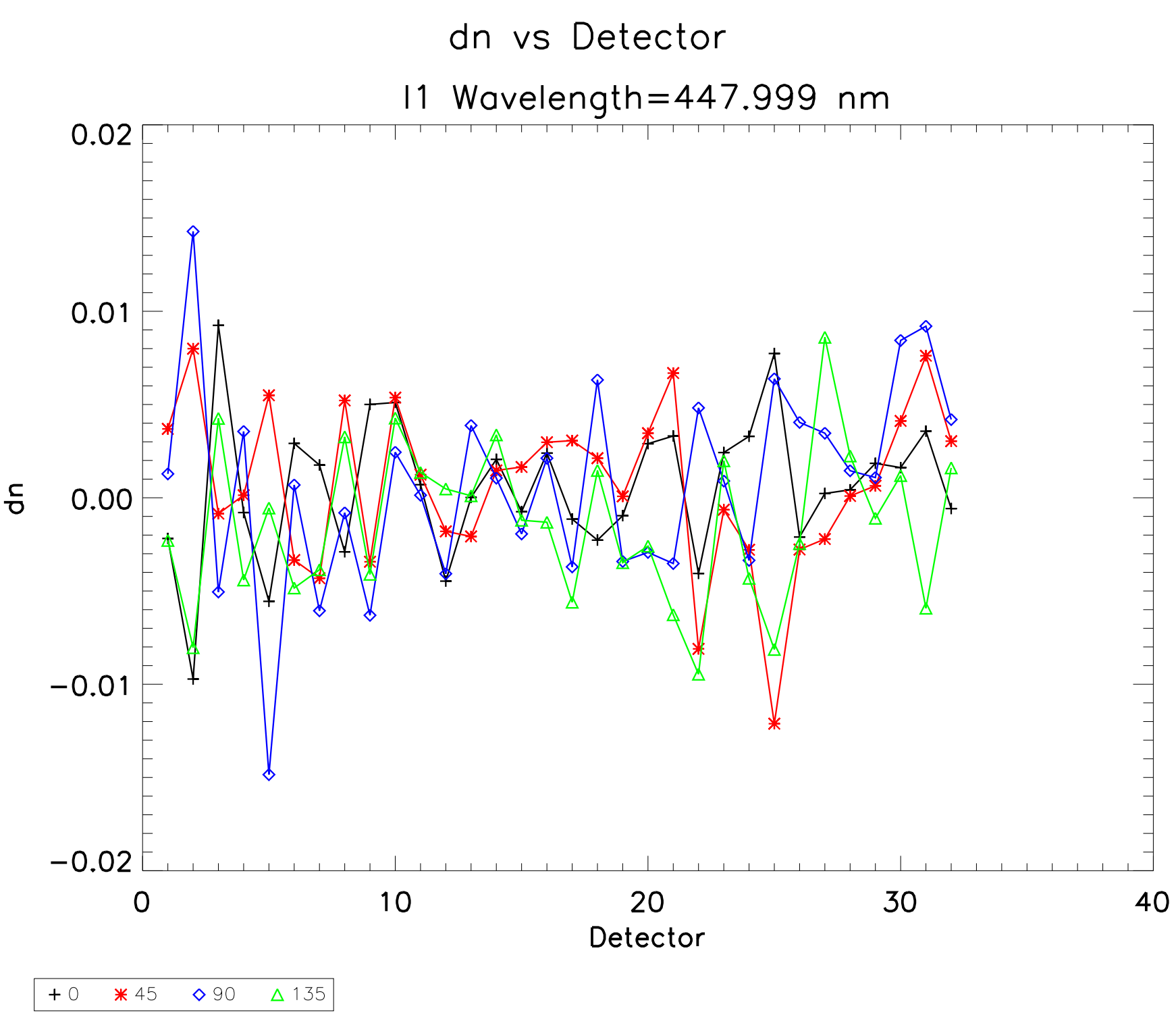
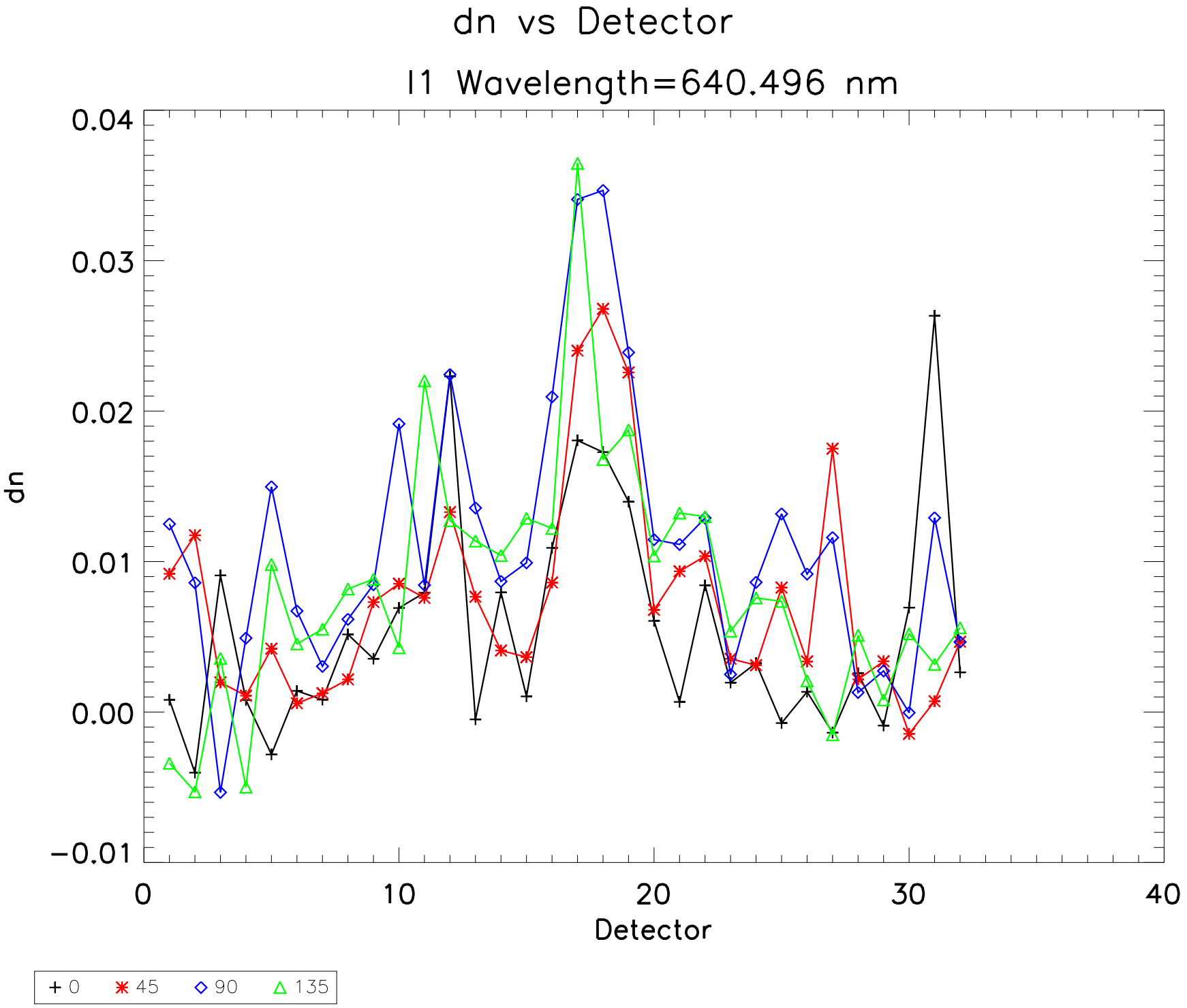
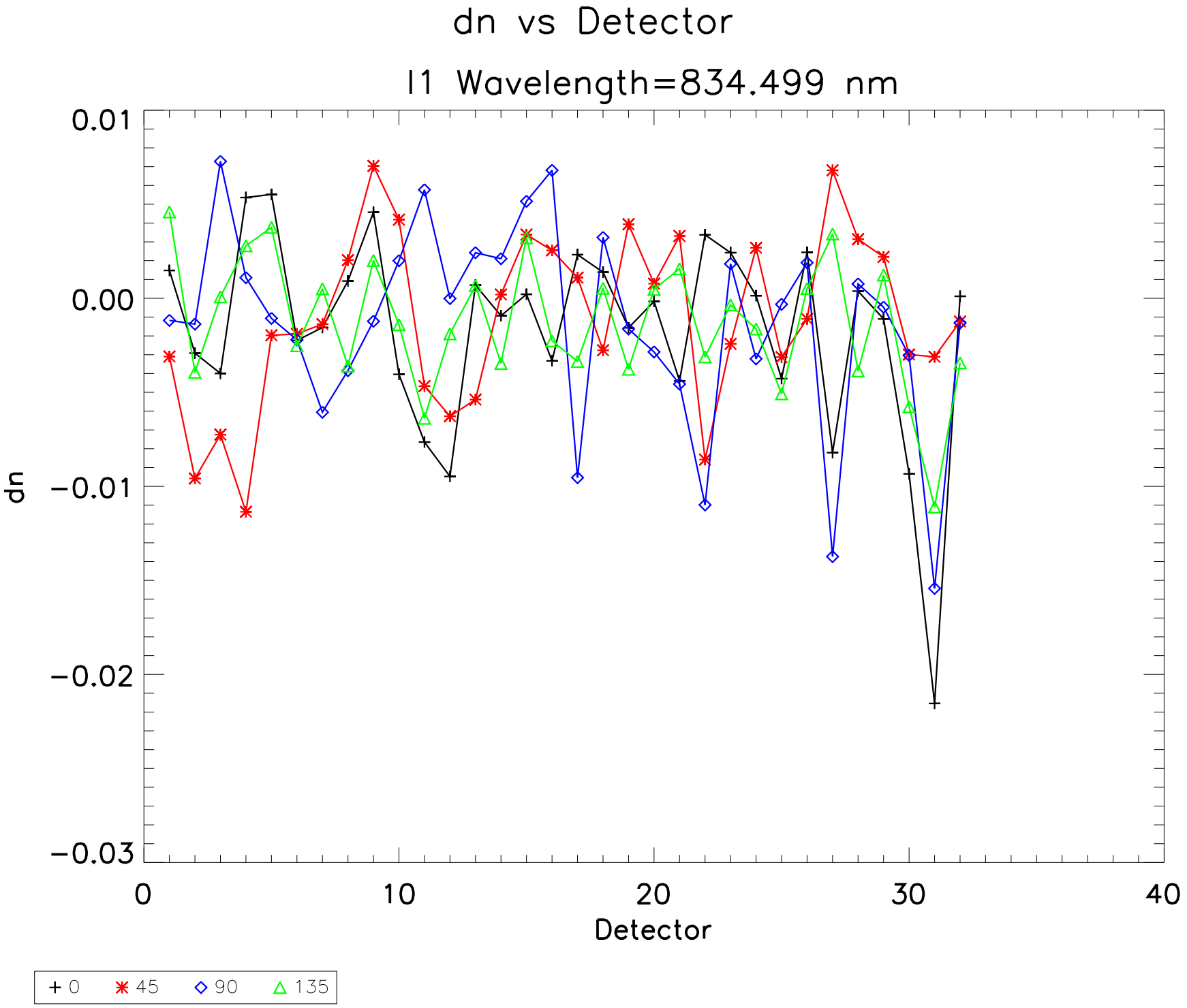
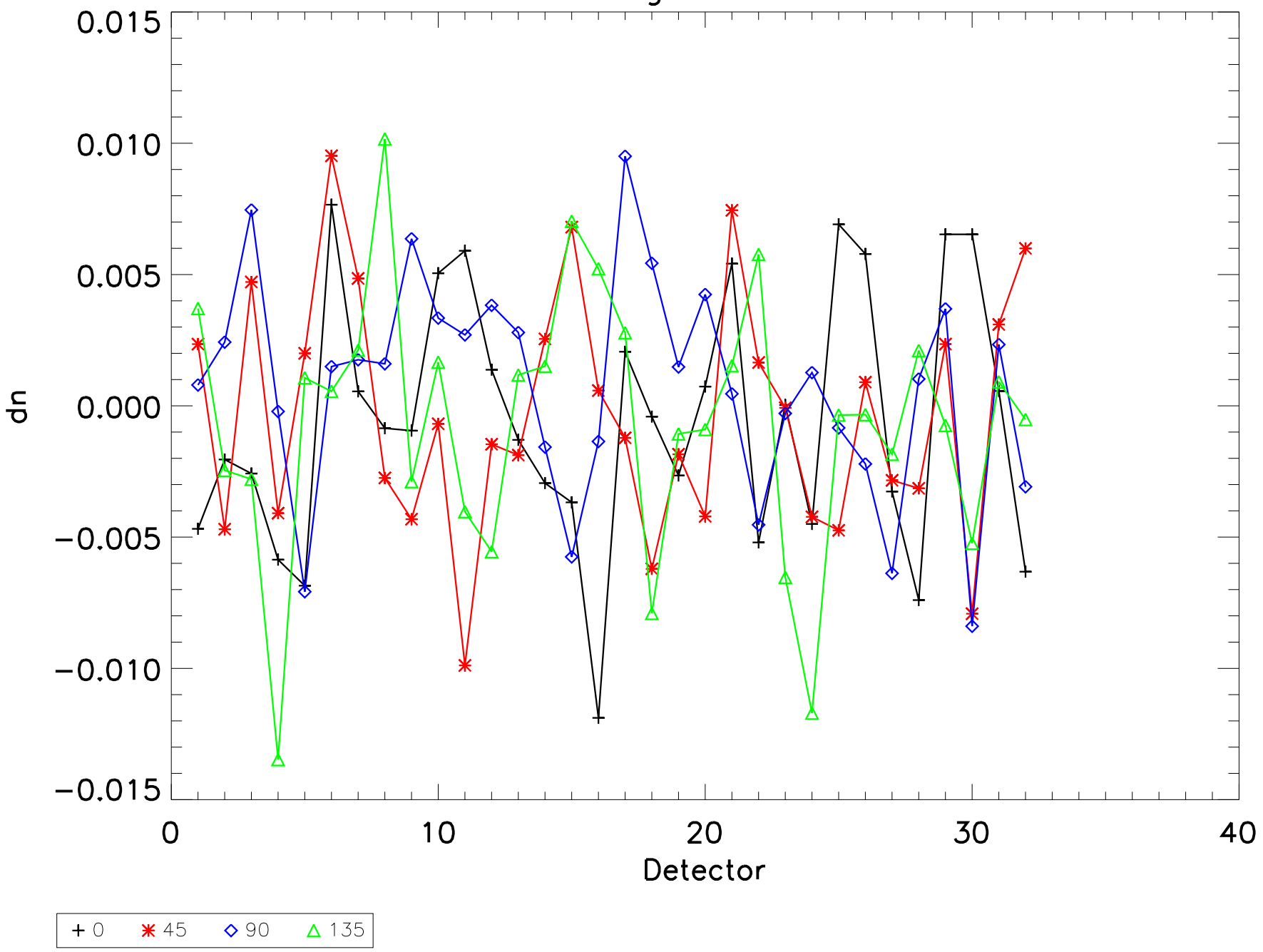
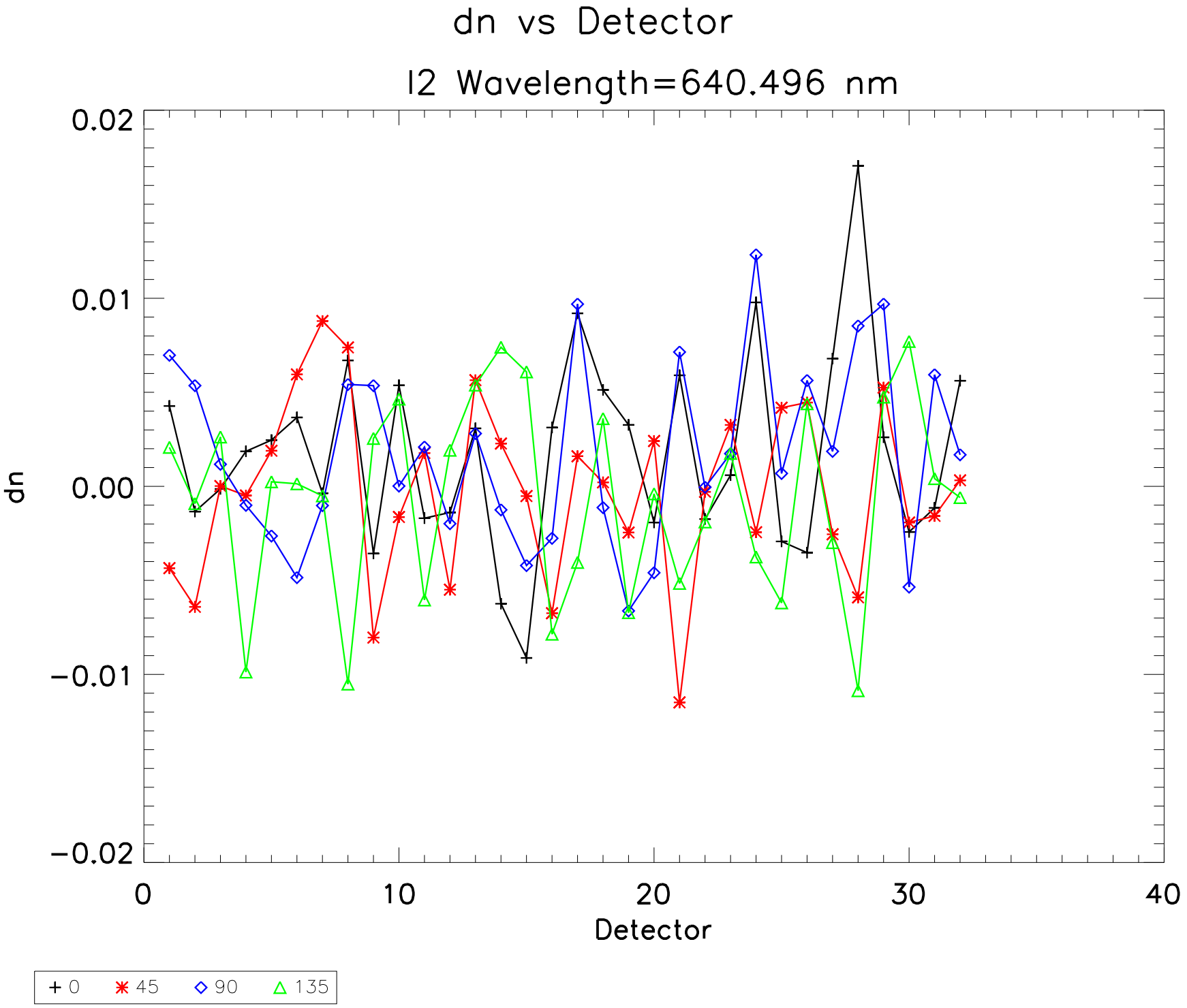
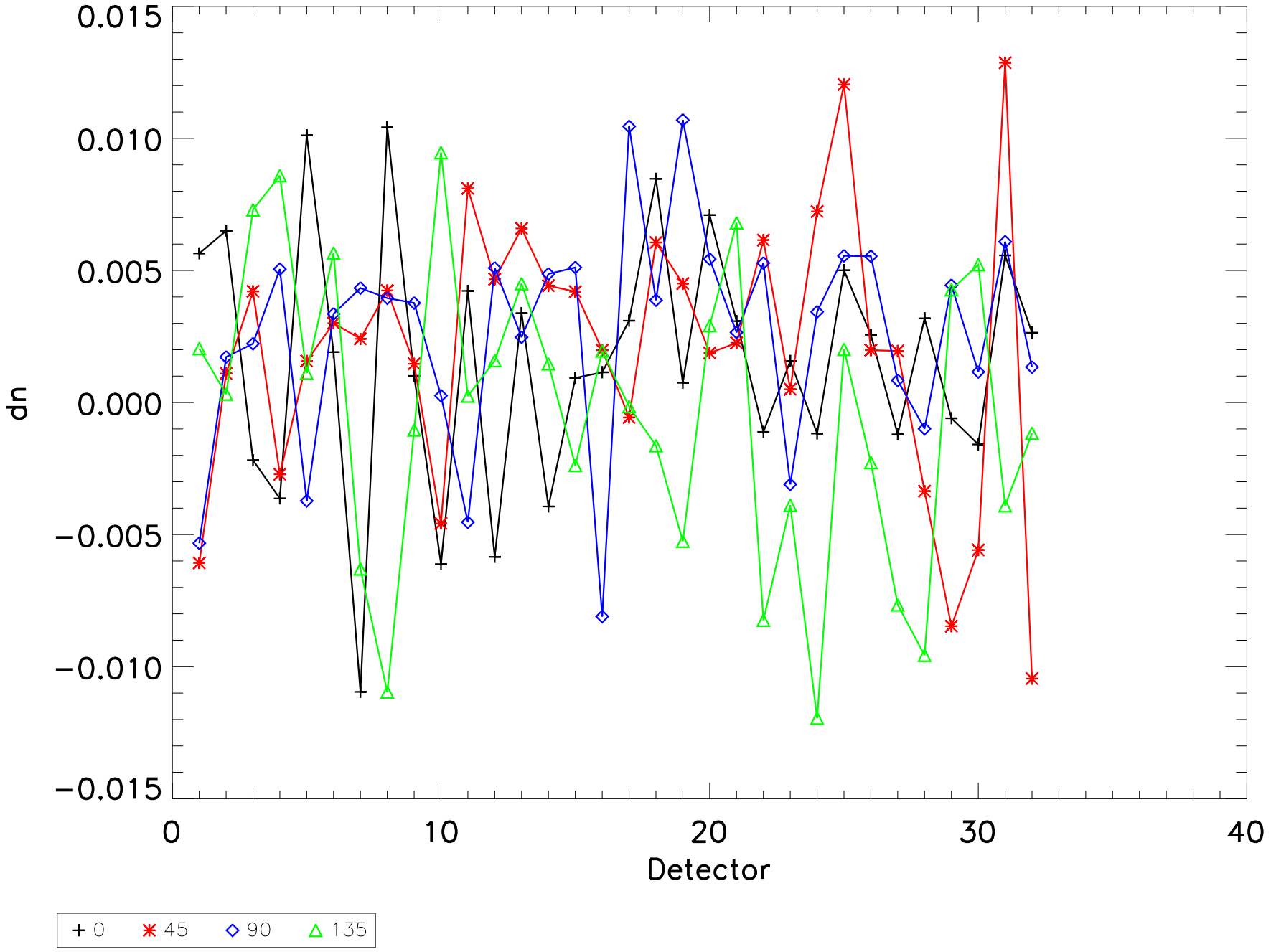

dn vs Detector
I1 Wavelength=447.999 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
10
20
30
40
Detector
0
45
90
135

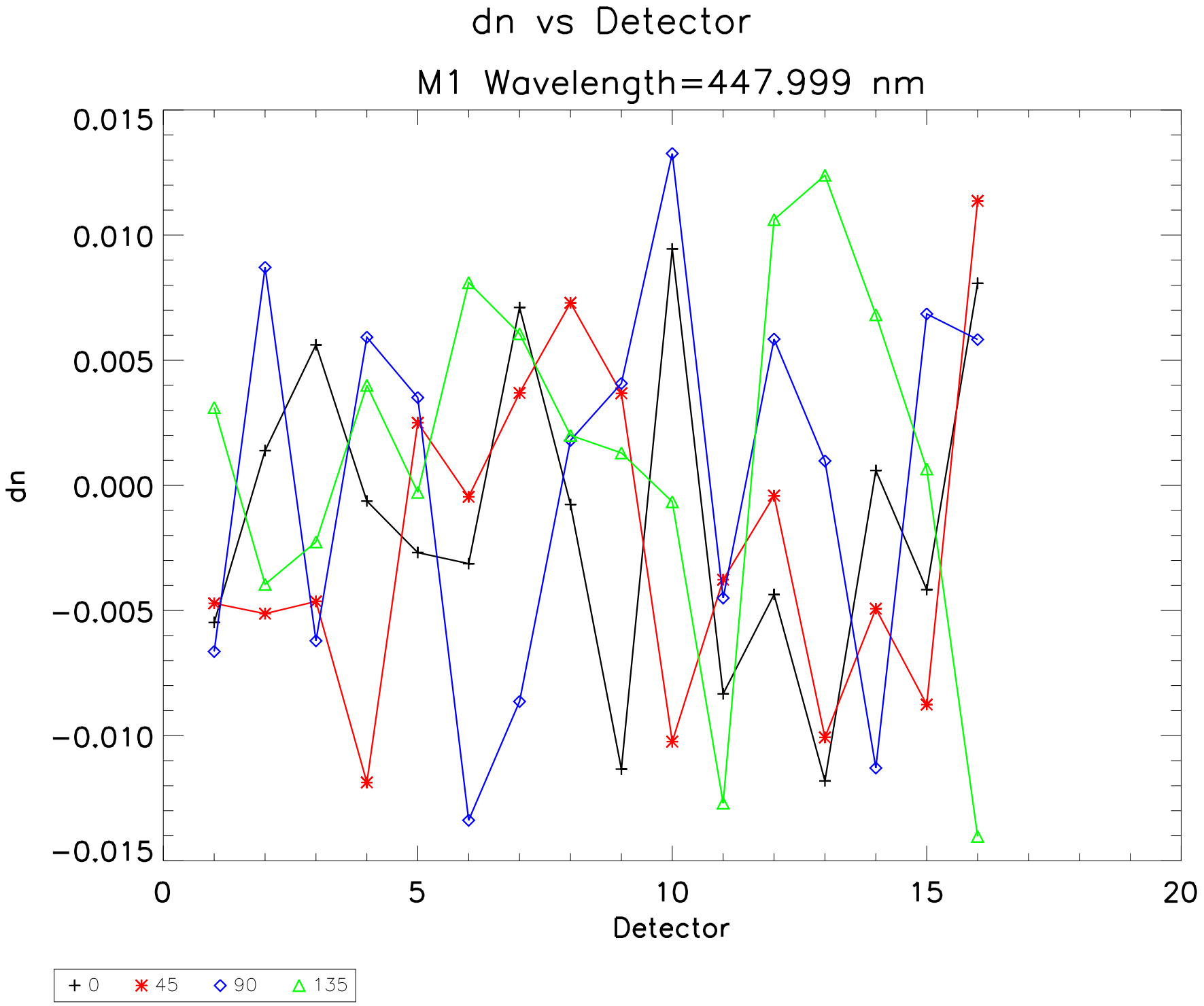

dn vs Detector
I1 Wavelength=640.496 nm
0.04
0.03
0.02
0.01
0.00
−0.01
dn
0
10
20
30
40
Detector
0
45
90
135

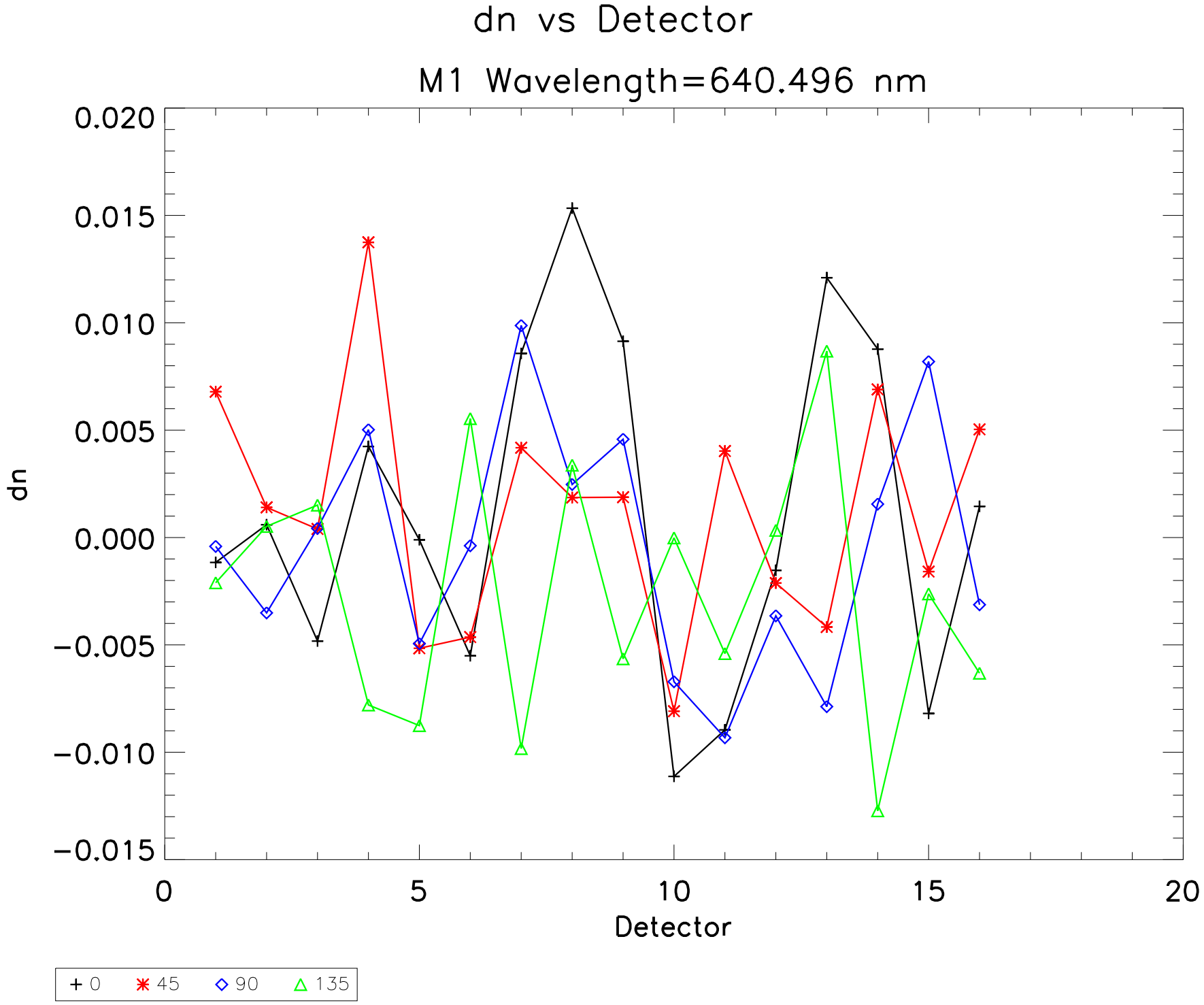

dn vs Detector
I1 Wavelength=834.499 nm
0.01
0.00
−0.01
−0.02
−0.03
dn
0
10
20
30
40
Detector
0
45
90
135

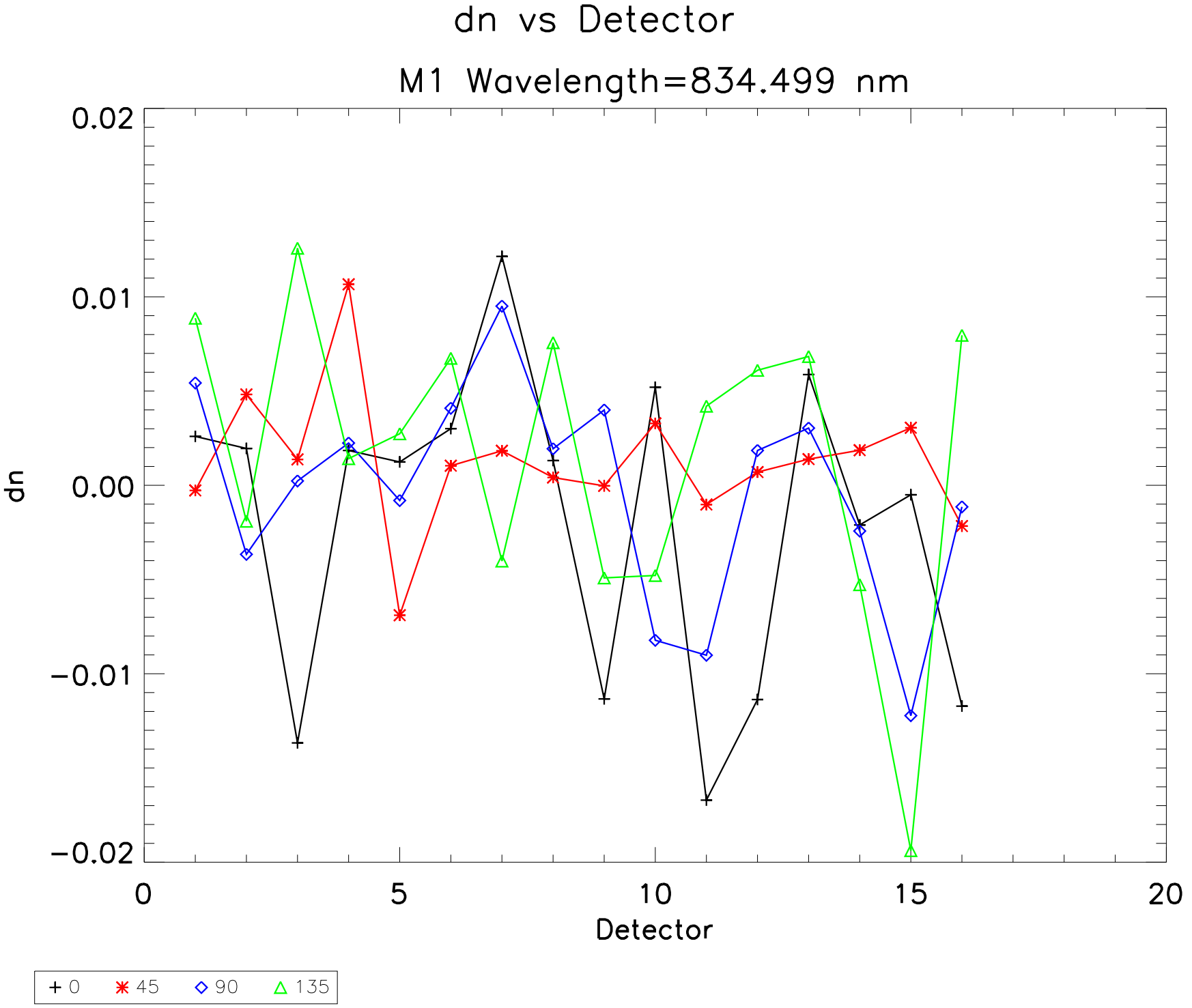

dn vs Detector
I2 Wavelength=447.999 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
10
20
30
40
Detector
0
45
90
135

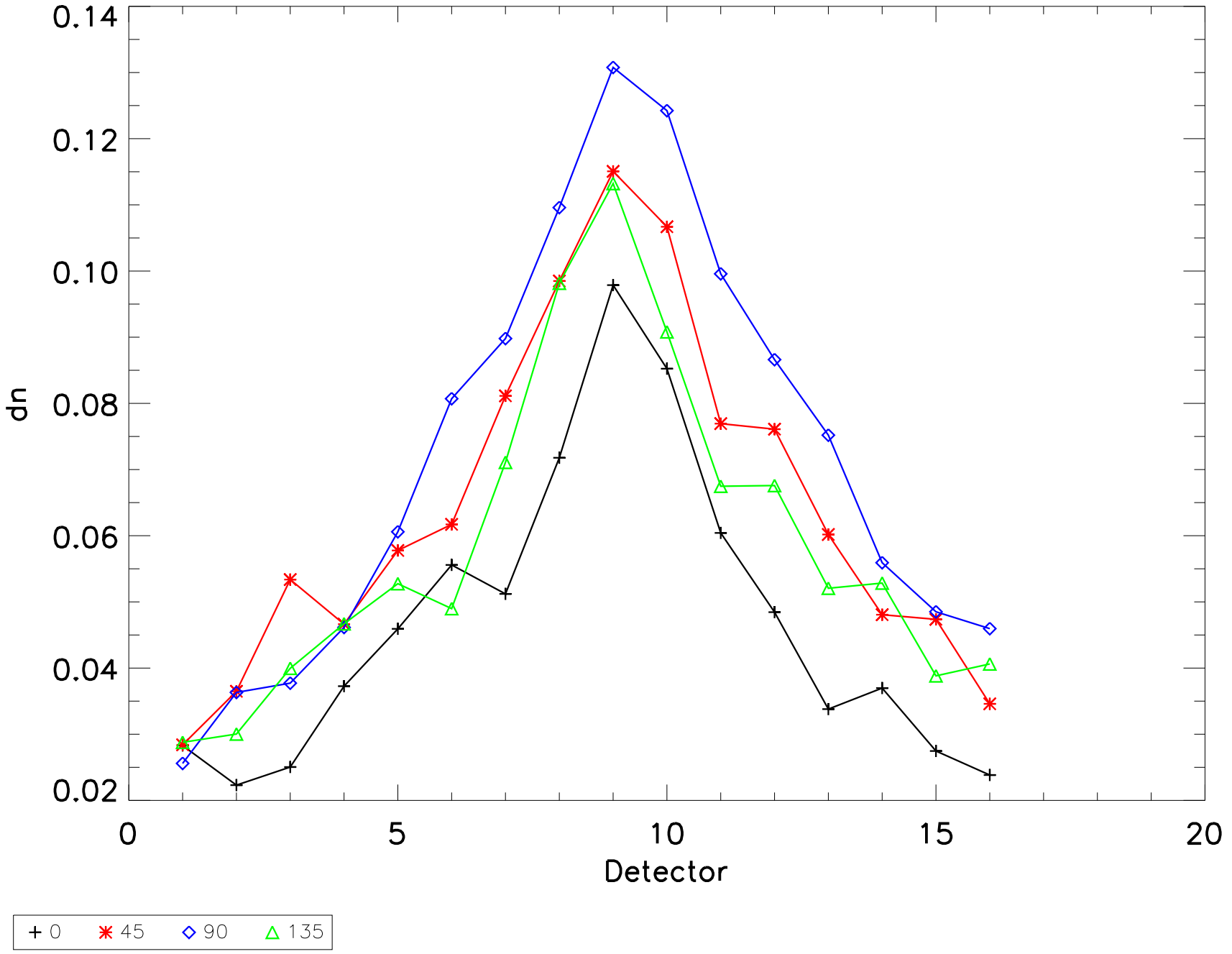

dn vs Detector
I2 Wavelength=640.496 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
10
20
30
40
Detector
0
45
90
135

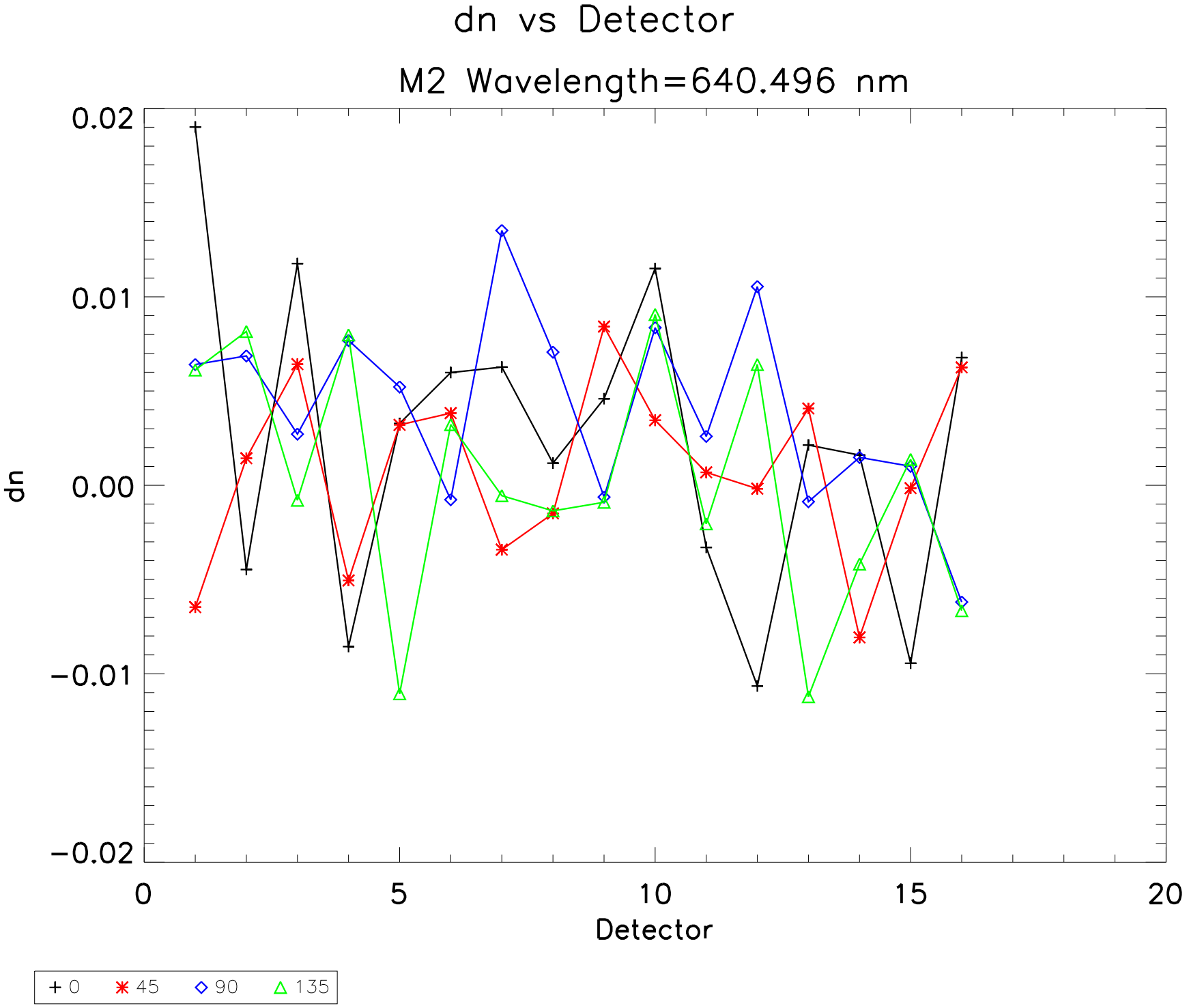

dn vs Detector
I2 Wavelength=834.499 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
10
20
30
40
Detector
0
45
90
135

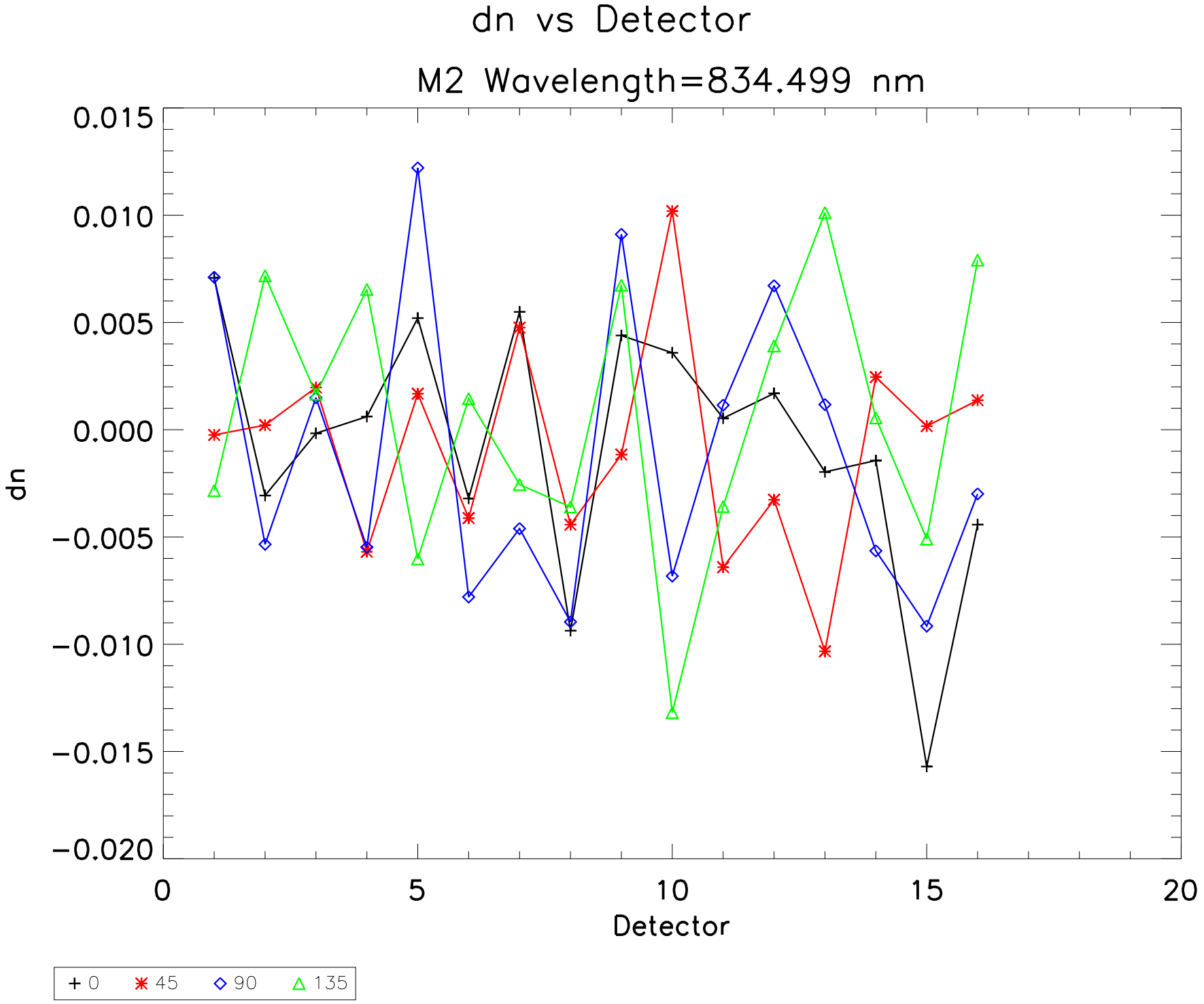

dn vs Detector
M1 Wavelength=447.999 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
5
10
15
20
Detector
0
45
90
135

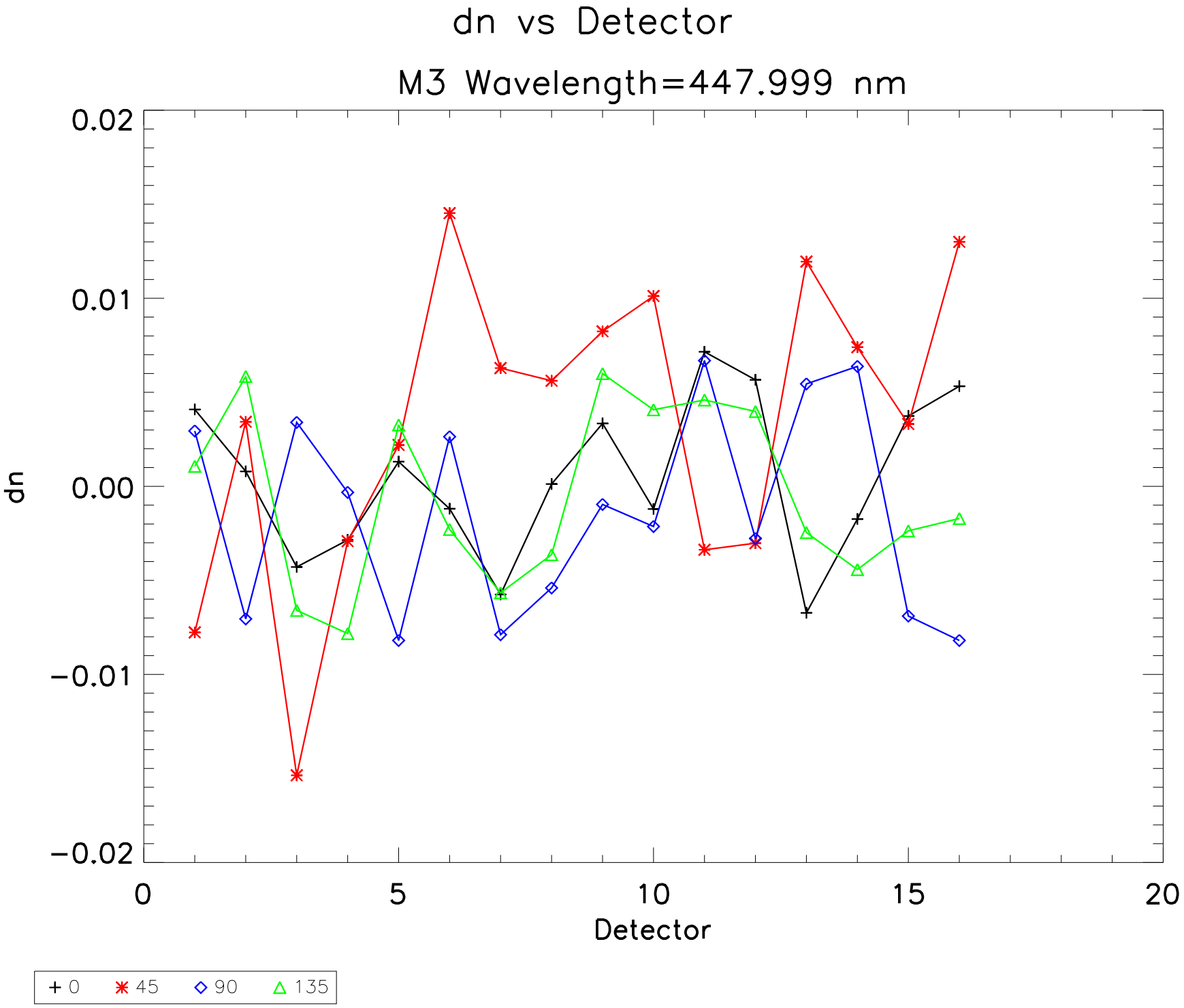

dn vs Detector
M1 Wavelength=640.496 nm
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
5
10
15
20
Detector
0
45
90
135

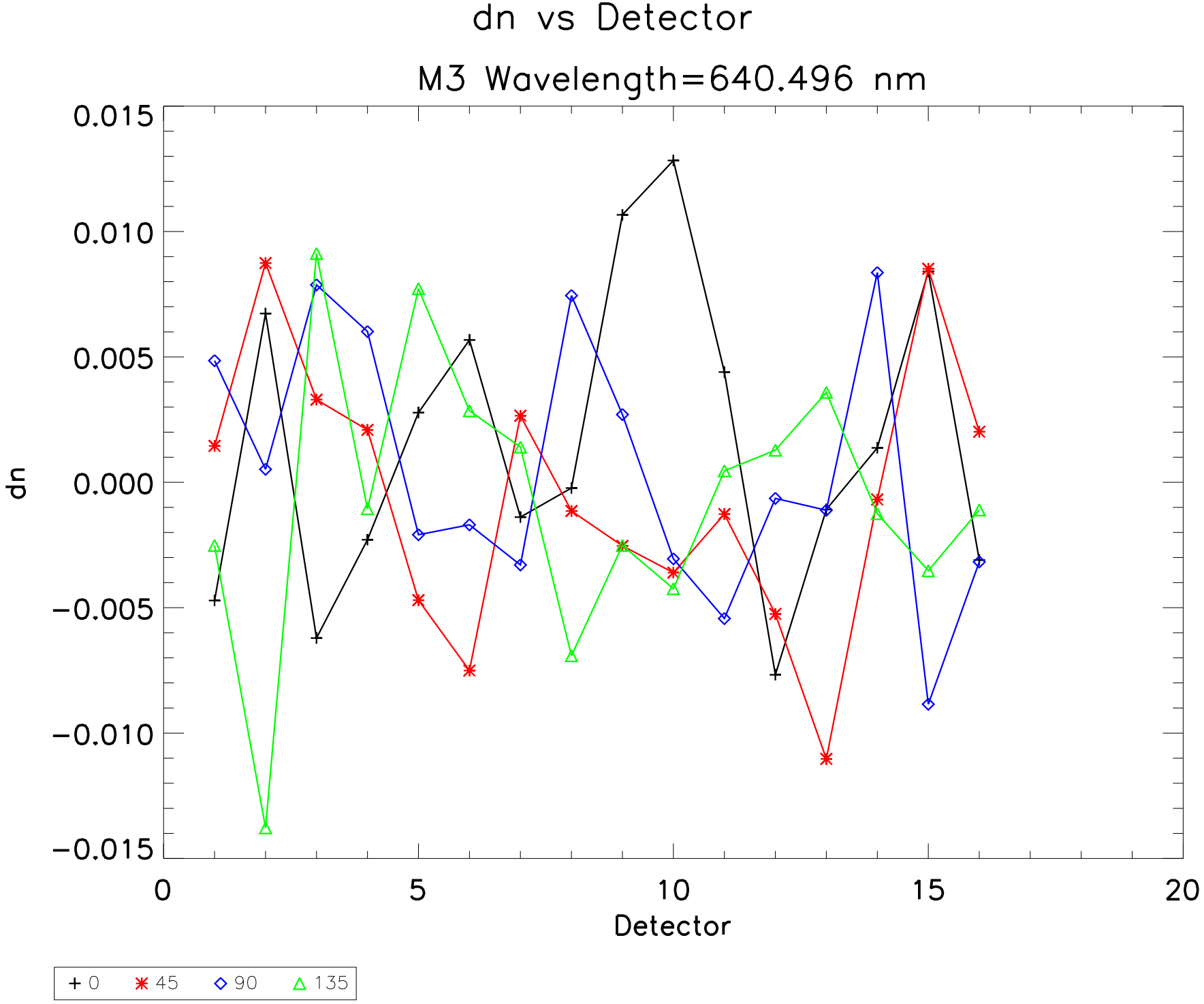

dn vs Detector
M1 Wavelength=834.499 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

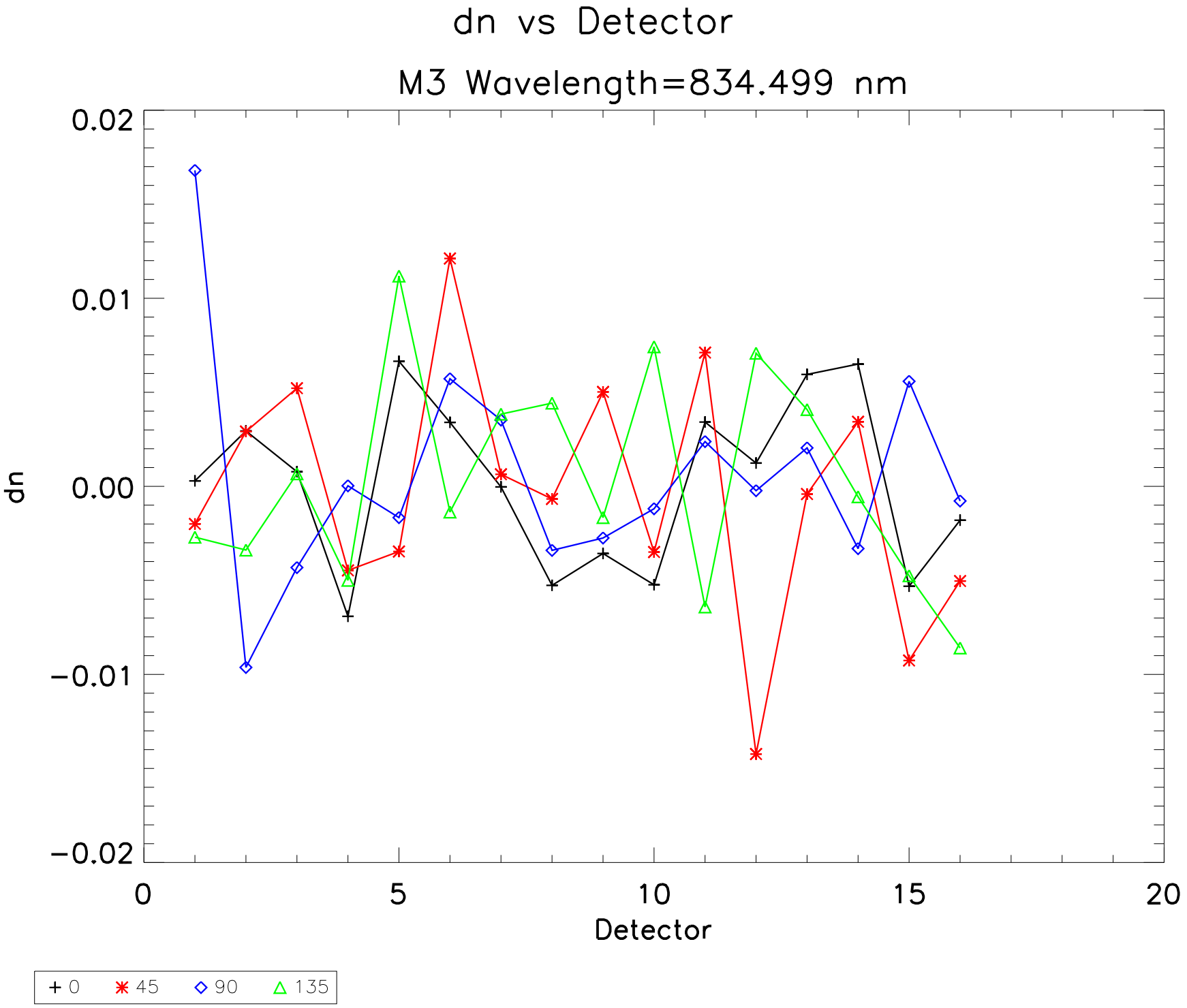

dn vs Detector
M2 Wavelength=447.999 nm
dn
Detector
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0
5
10
15
20
0
45
90
135

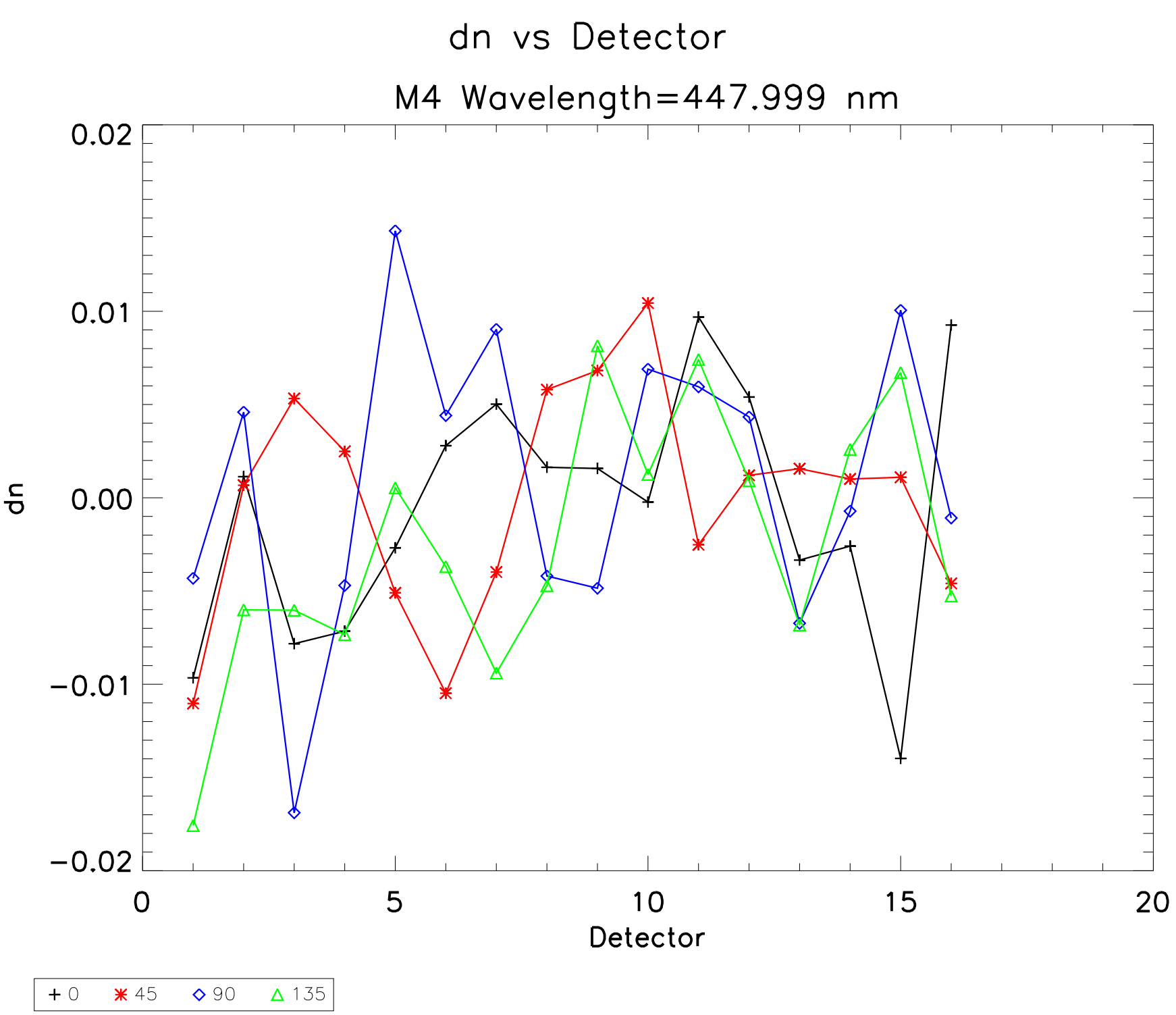

dn vs Detector
M2 Wavelength=640.496 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

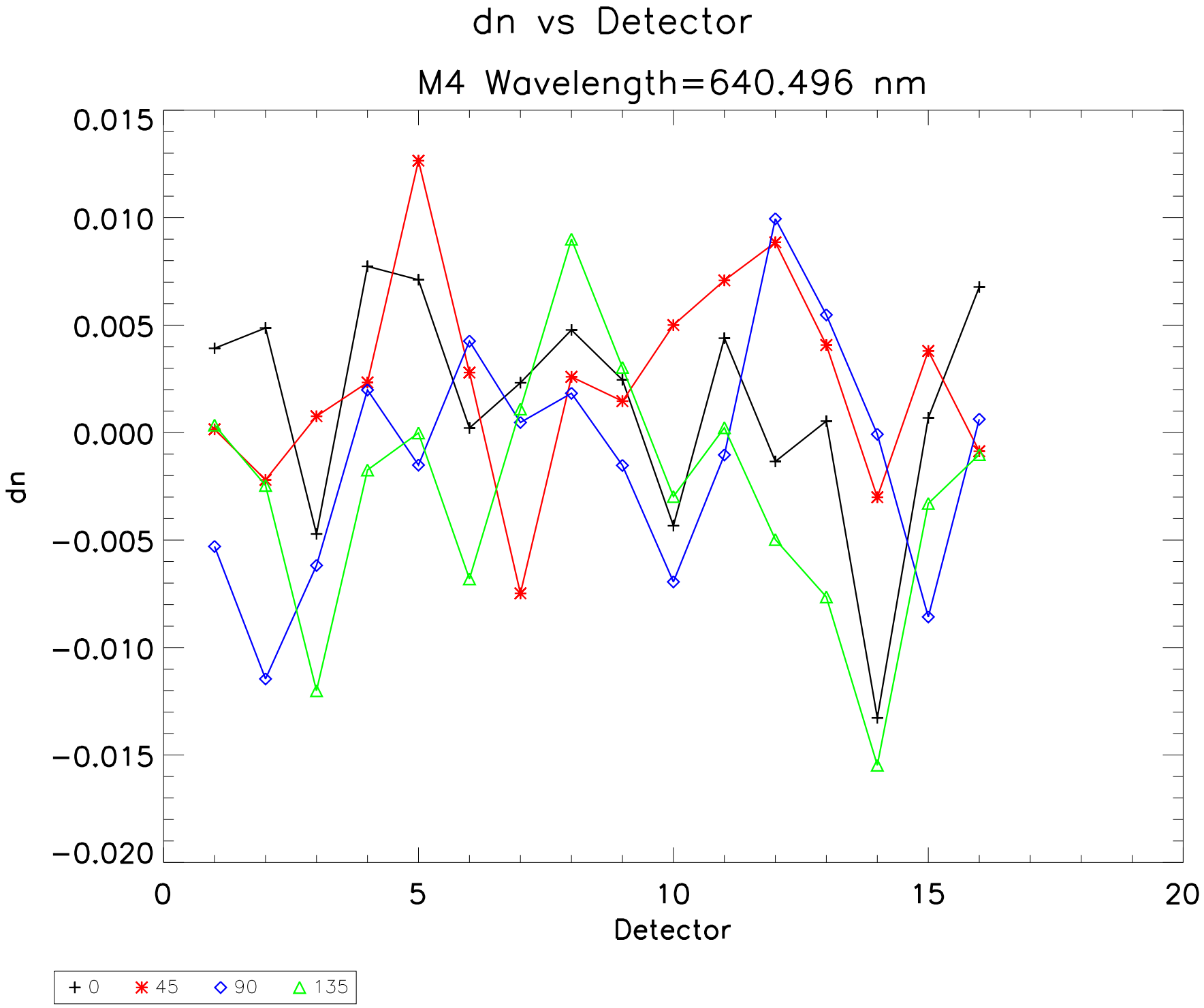

dn vs Detector
M2 Wavelength=834.499 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
0
5
10
15
20
Detector
0
45
90
135

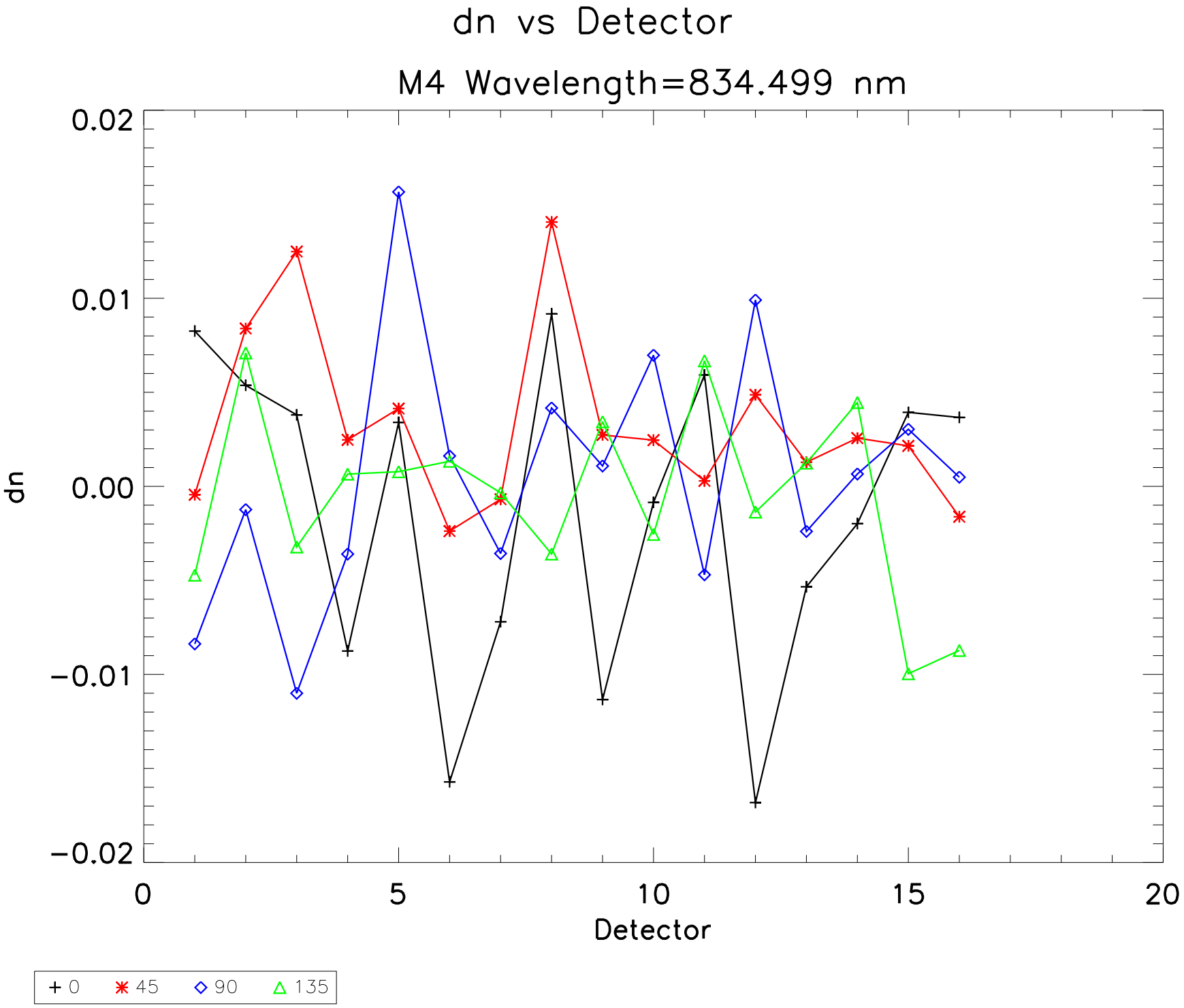

dn vs Detector
M3 Wavelength=447.999 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

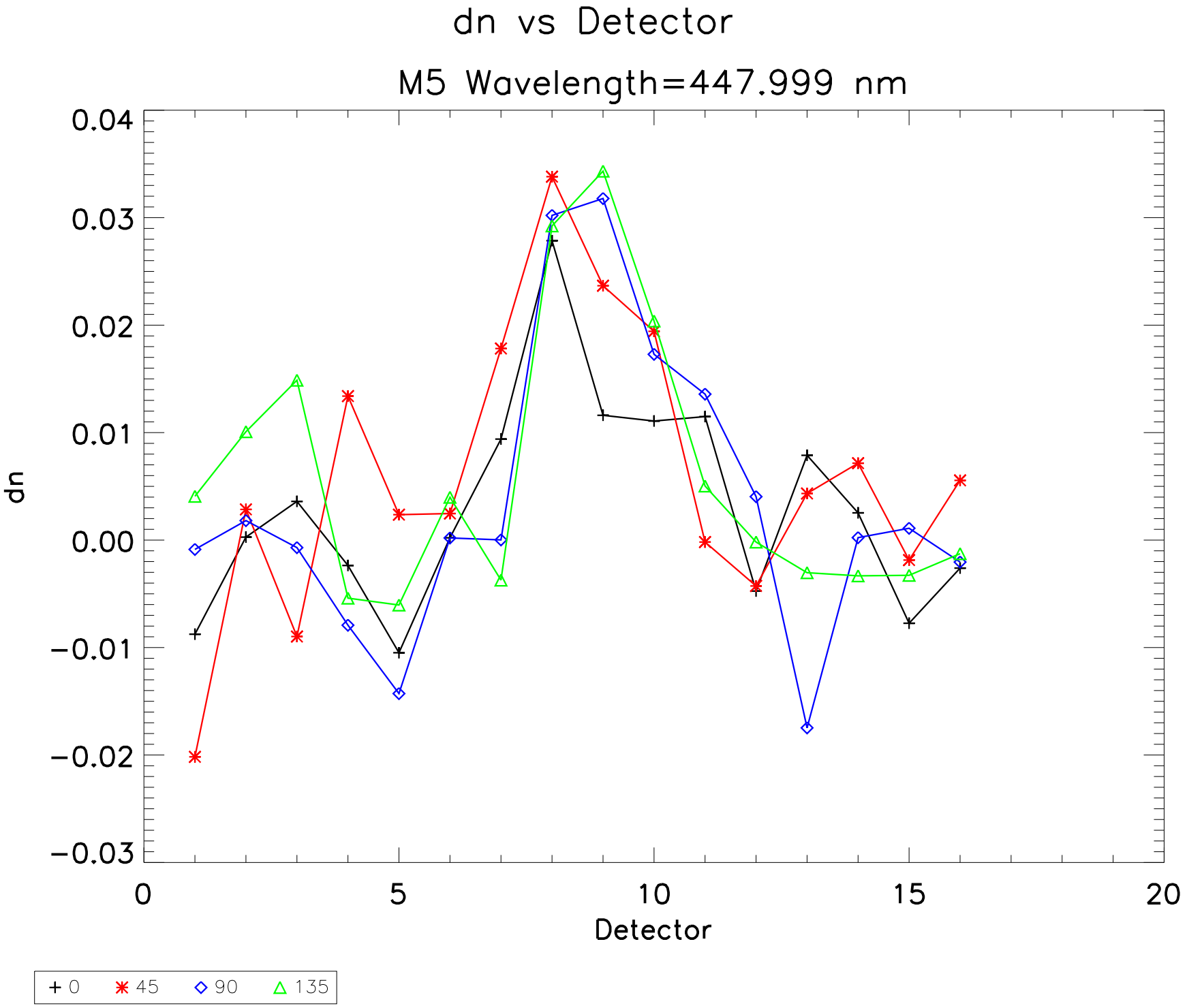

dn vs Detector
M3 Wavelength=640.496 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
5
10
15
20
Detector
0
45
90
135

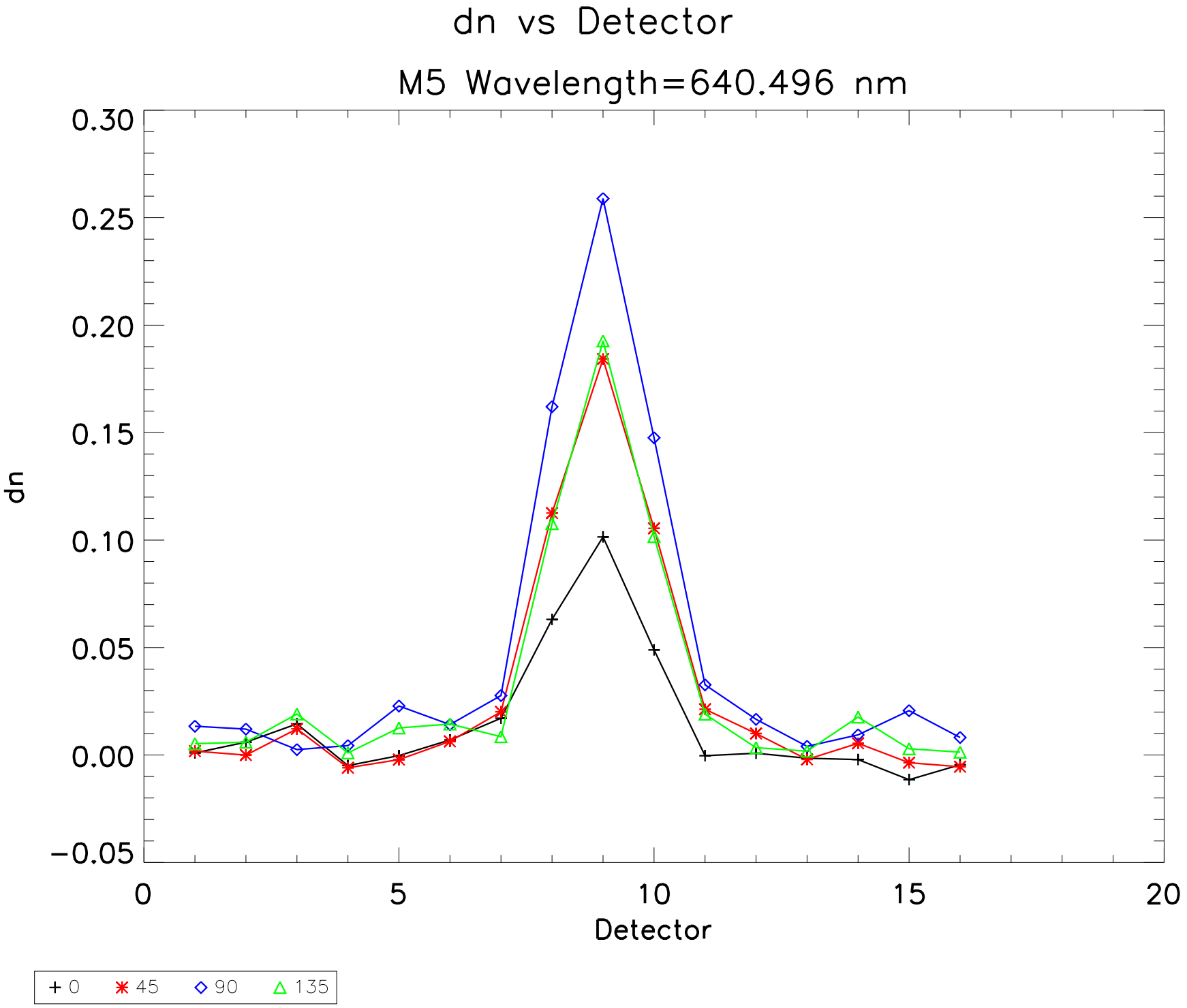

dn vs Detector
M3 Wavelength=834.499 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

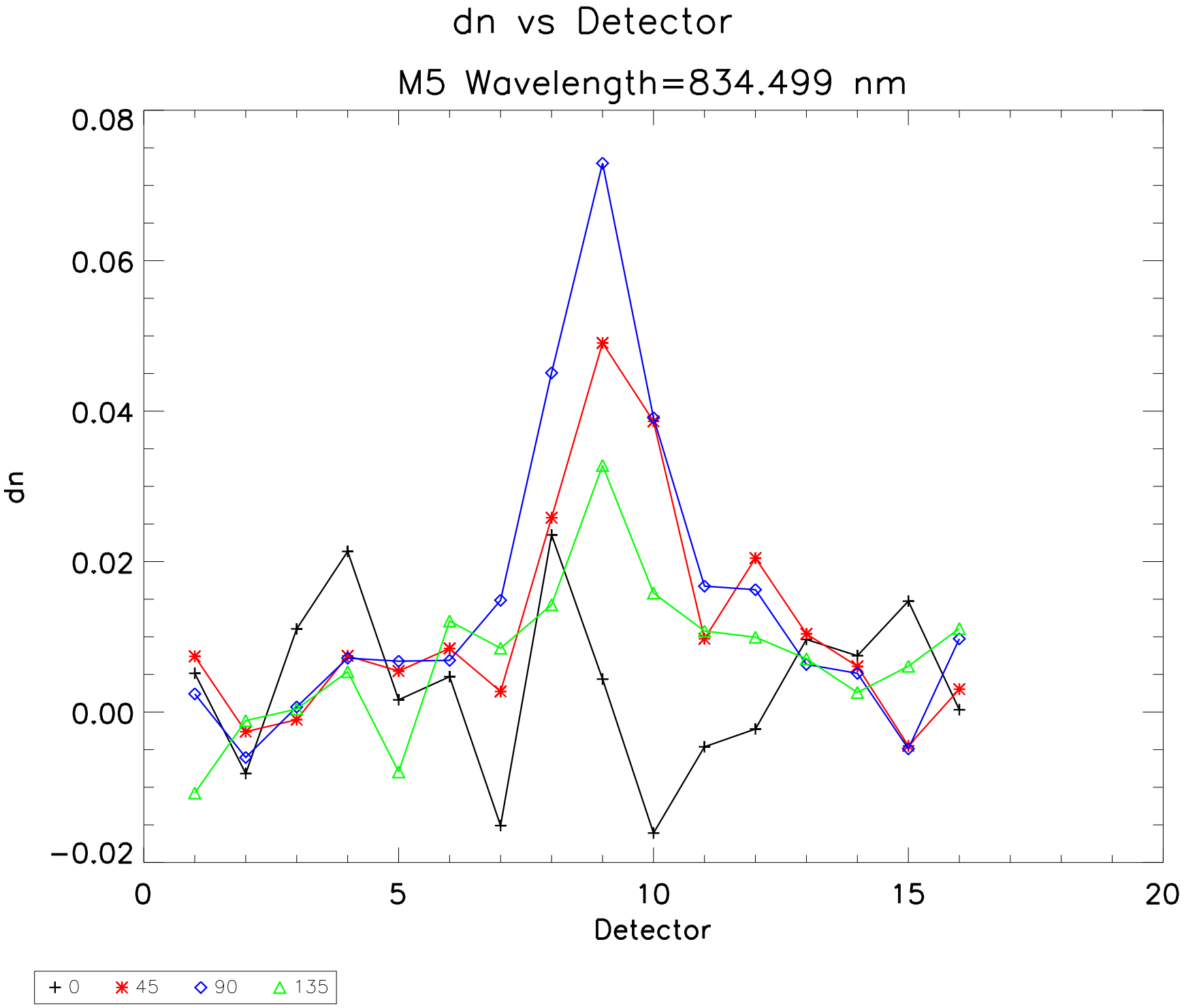

dn vs Detector
M4 Wavelength=447.999 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

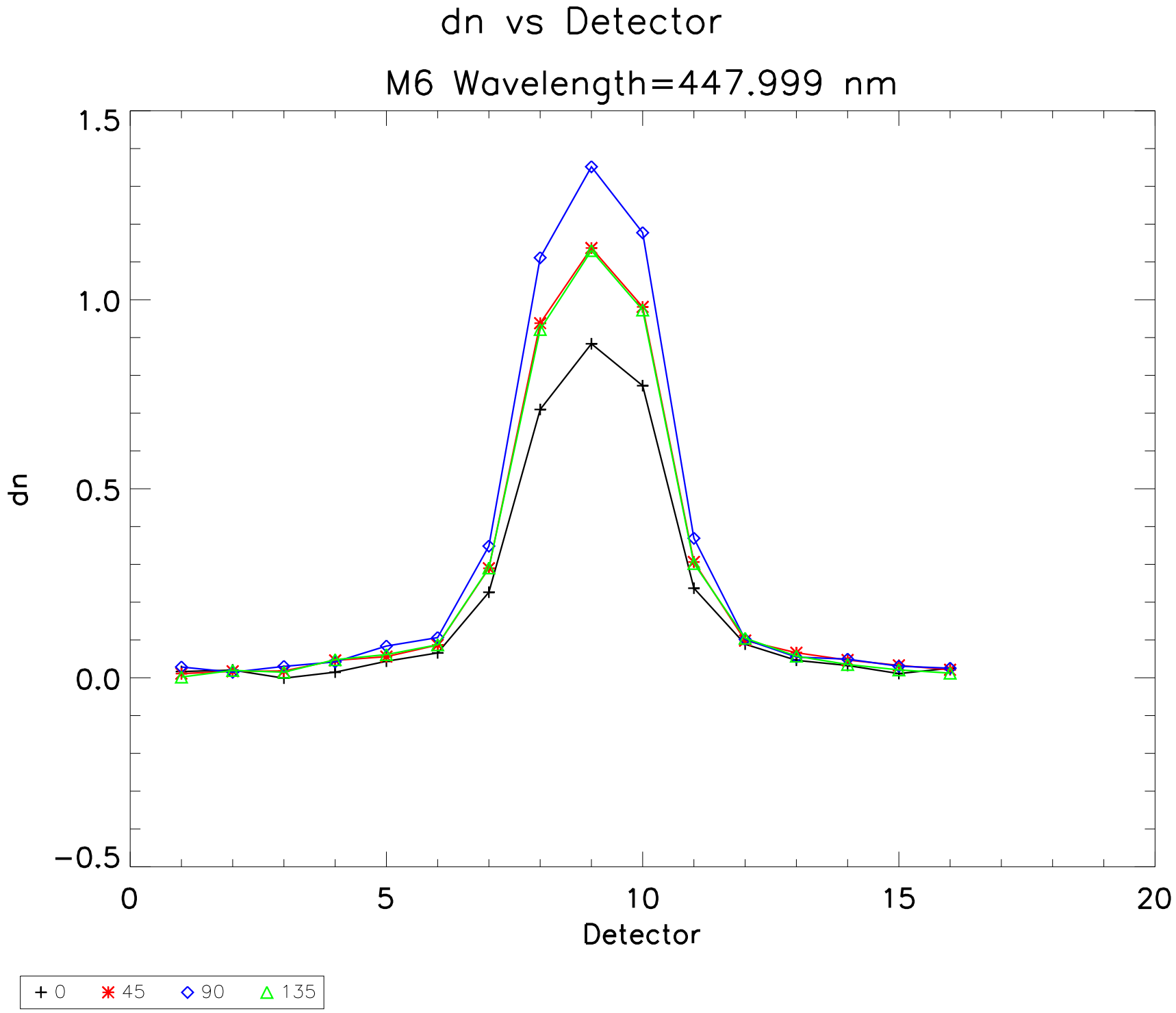

dn vs Detector
M4 Wavelength=640.496 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
0
5
10
15
20
Detector
0
45
90
135

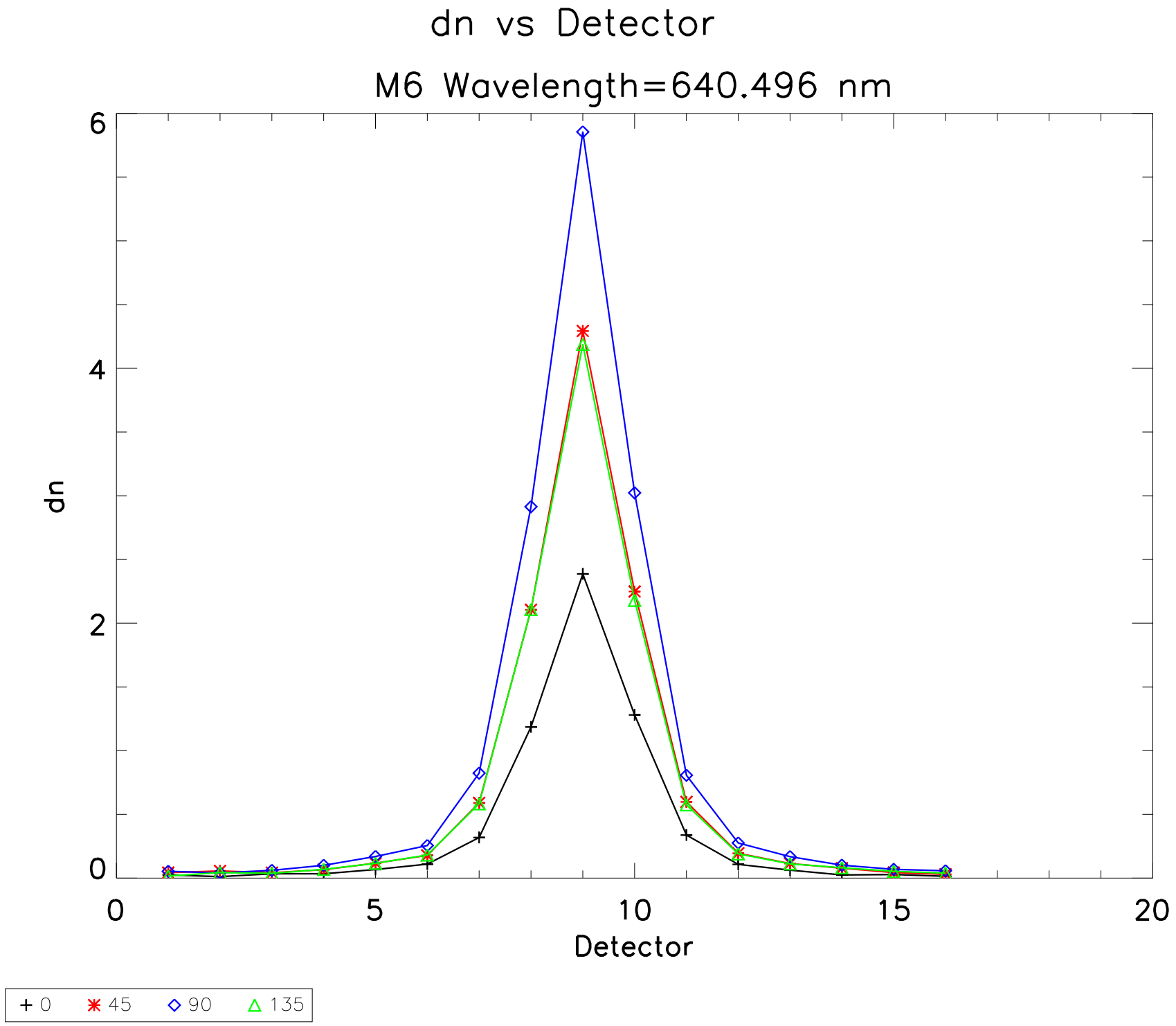

dn vs Detector
M4 Wavelength=834.499 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

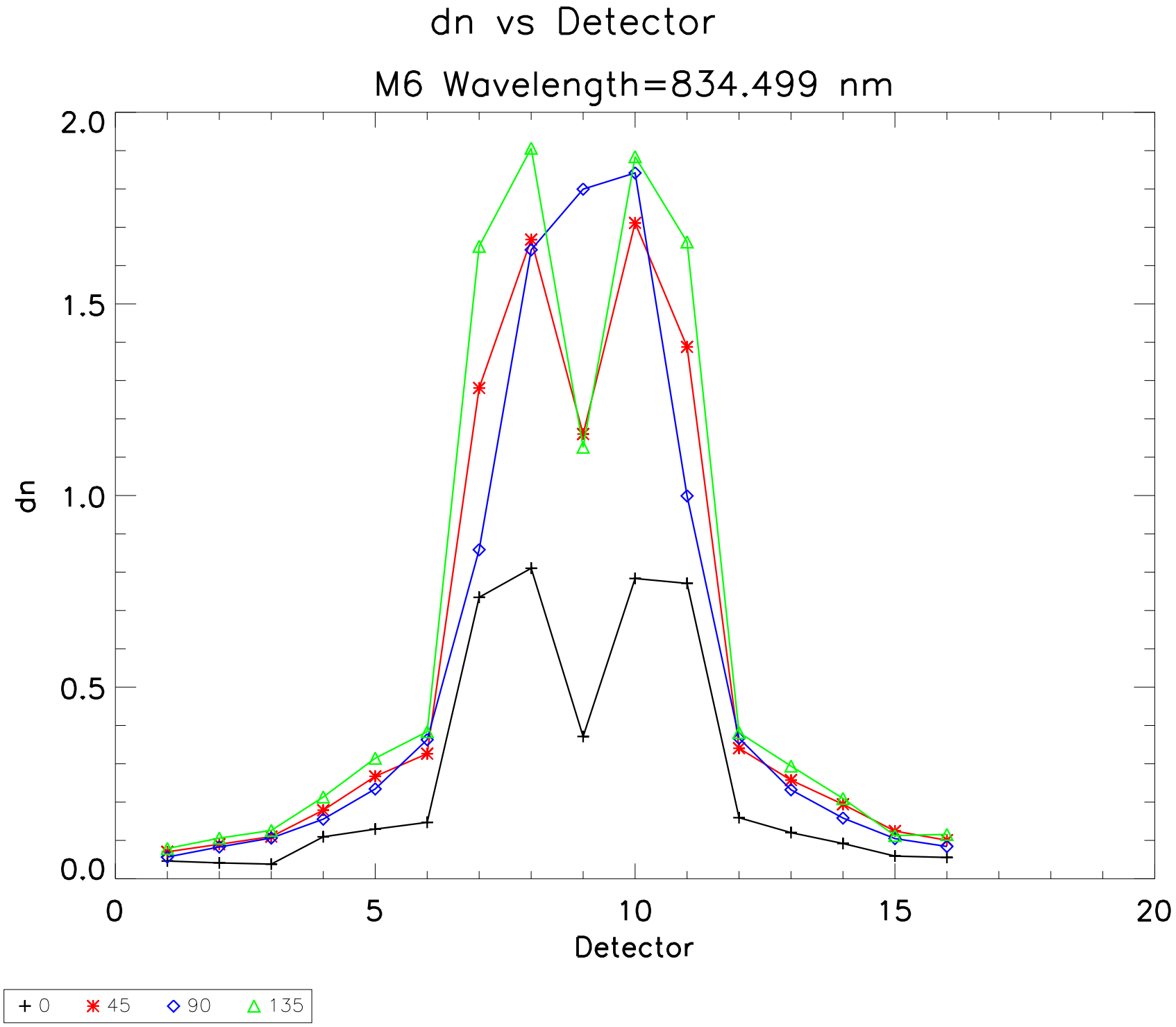

dn vs Detector
M5 Wavelength=447.999 nm
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
dn
0
5
10
15
20
Detector
0
45
90
135

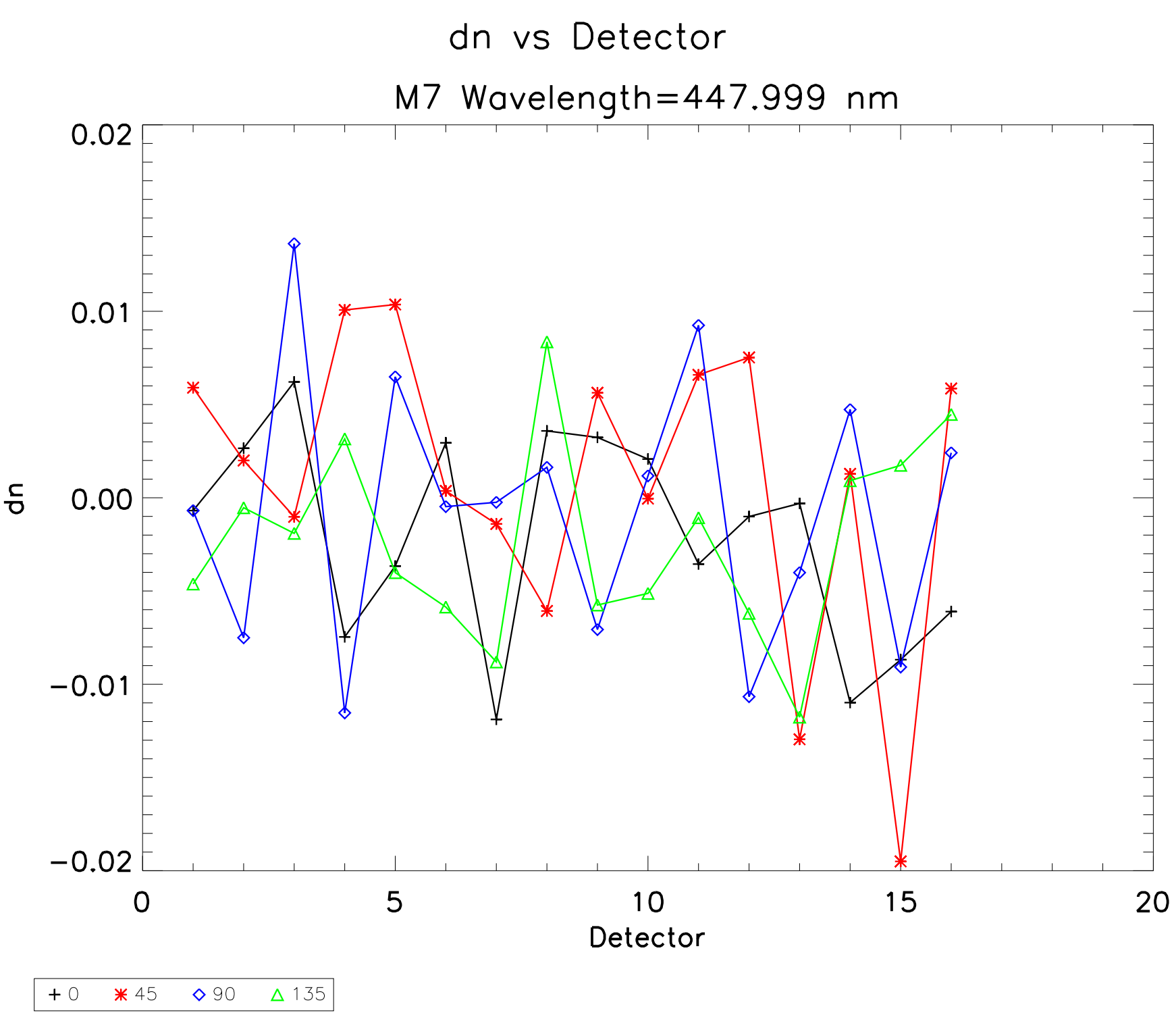

dn vs Detector
M5 Wavelength=640.496 nm
dn
Detector
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
0
5
10
15
20
0
45
90
135

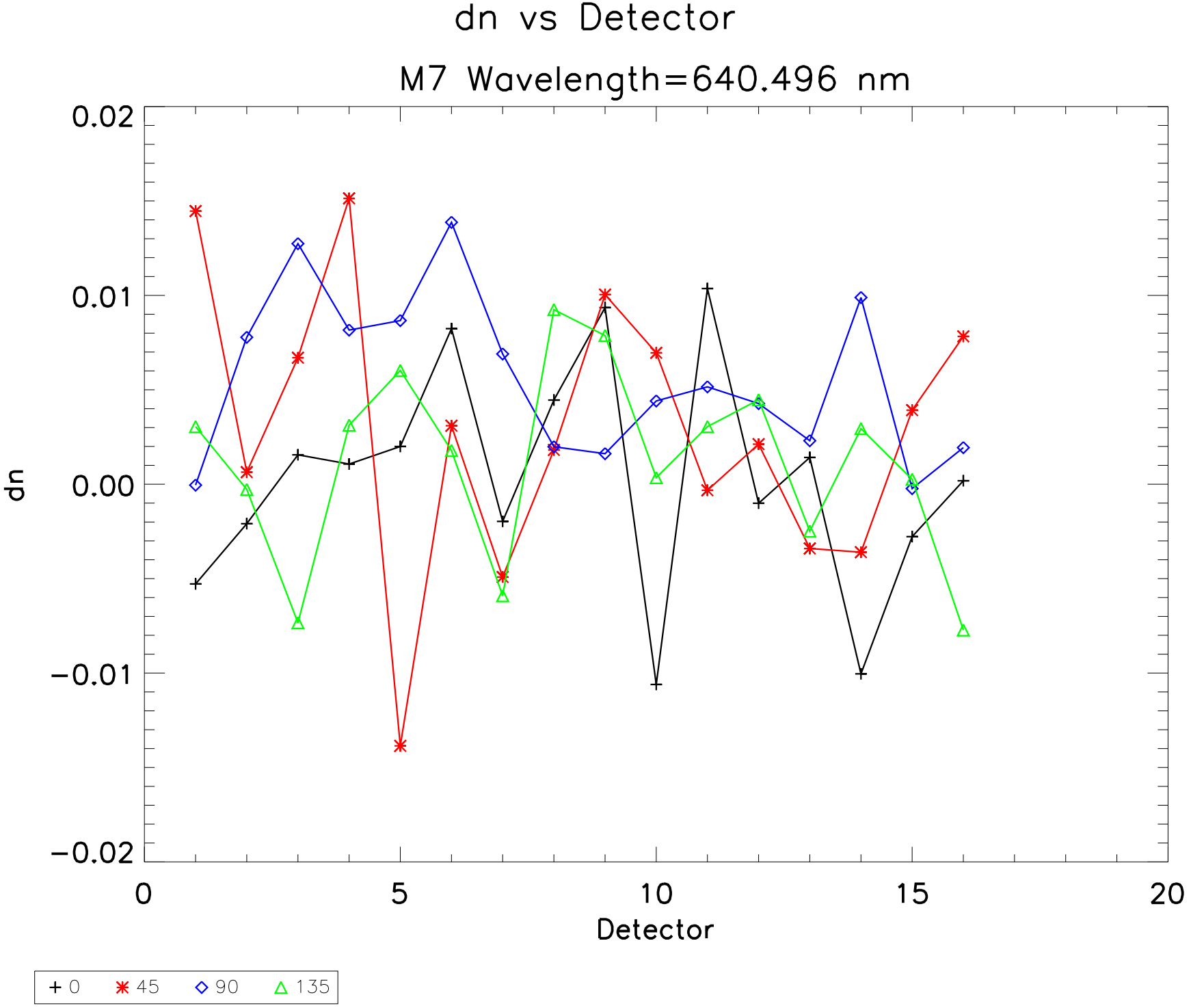

dn vs Detector
M5 Wavelength=834.499 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

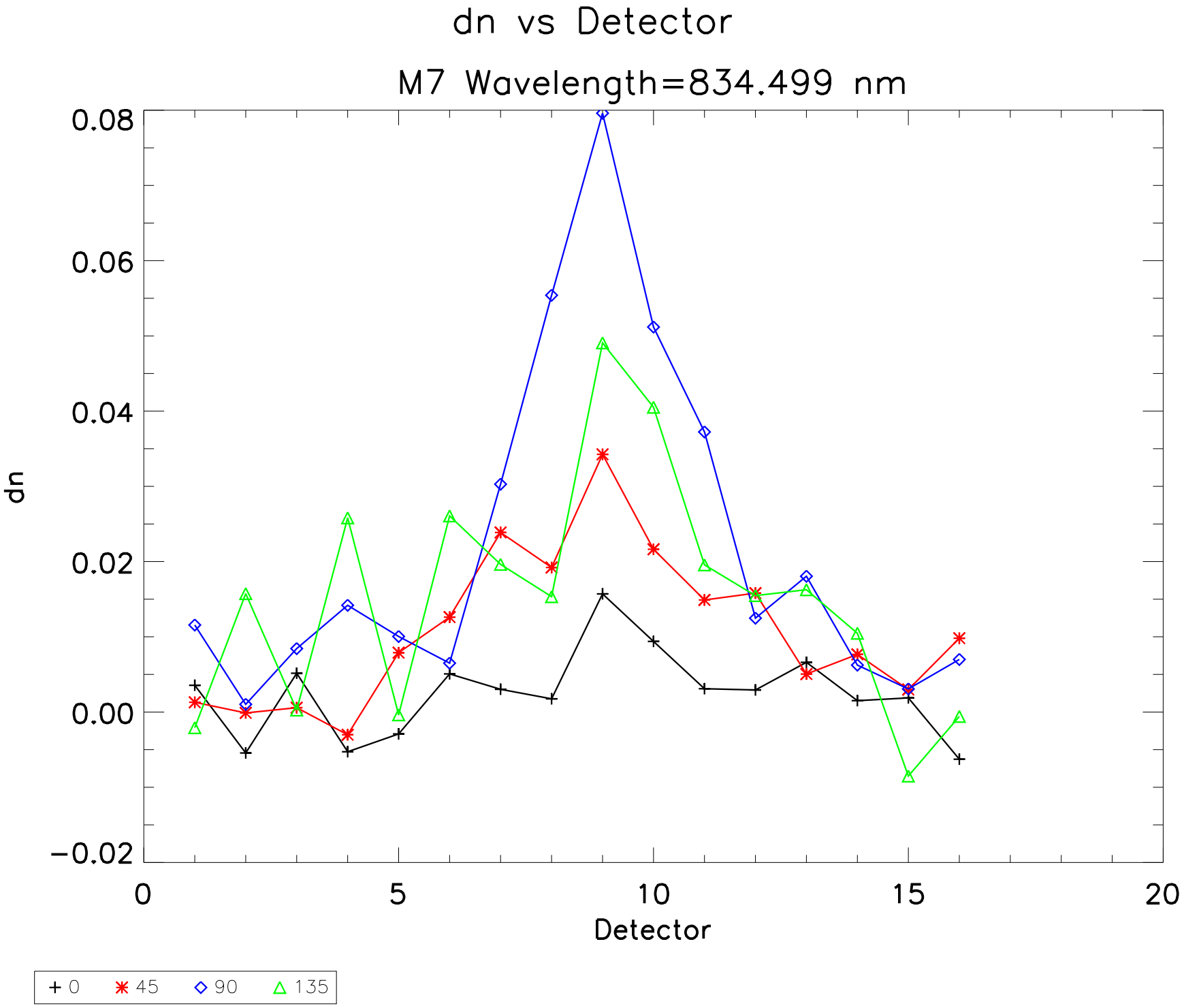

dn vs Detector
M6 Wavelength=447.999 nm
dn
1.5
1.0
0.5
0.0
−0.5
0
5
10
15
20
Detector
0
45
90
135

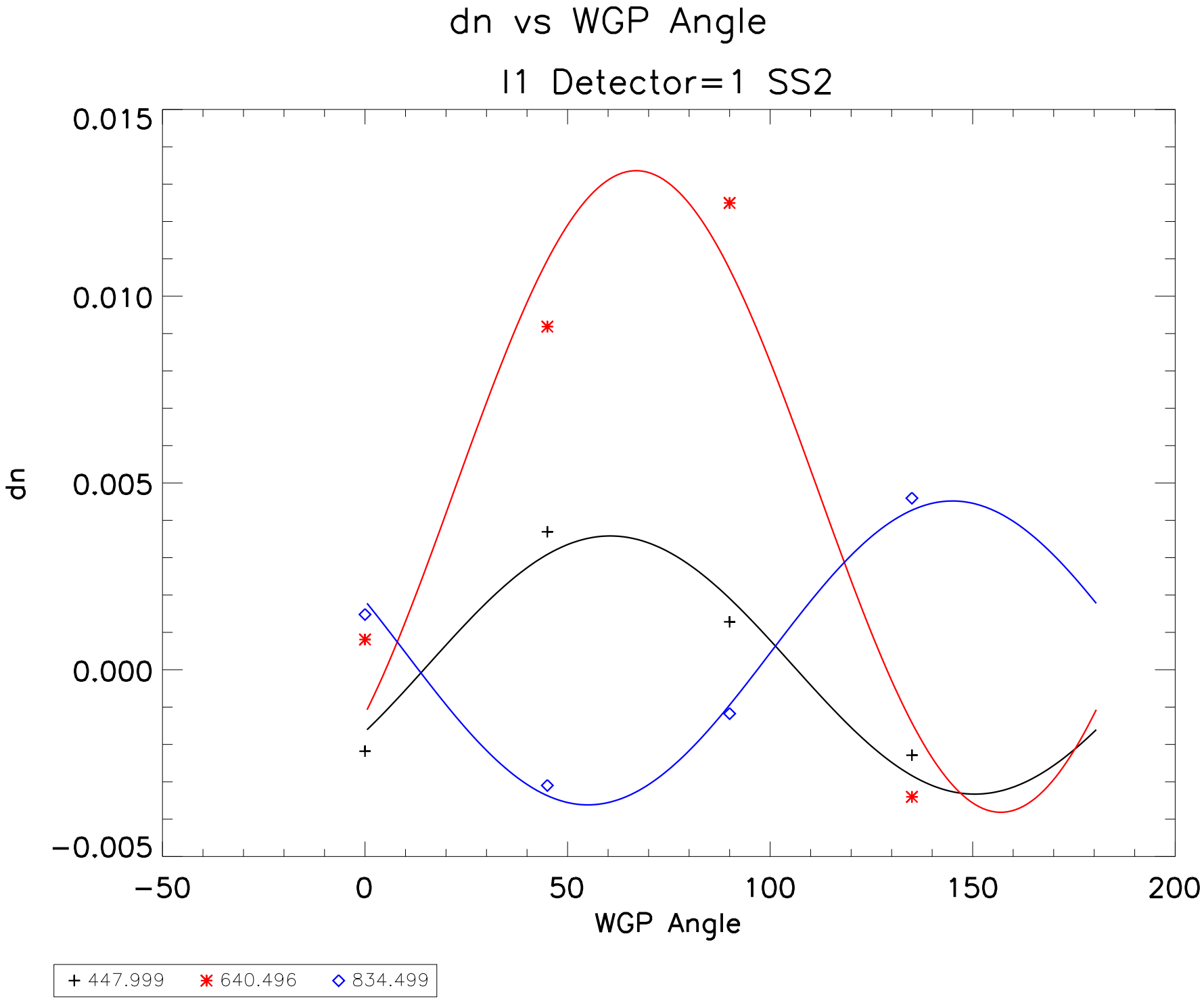

dn vs Detector
M6 Wavelength=640.496 nm
dn
Detector
0
2
4
6
0
5
10
15
20
0
45
90
135

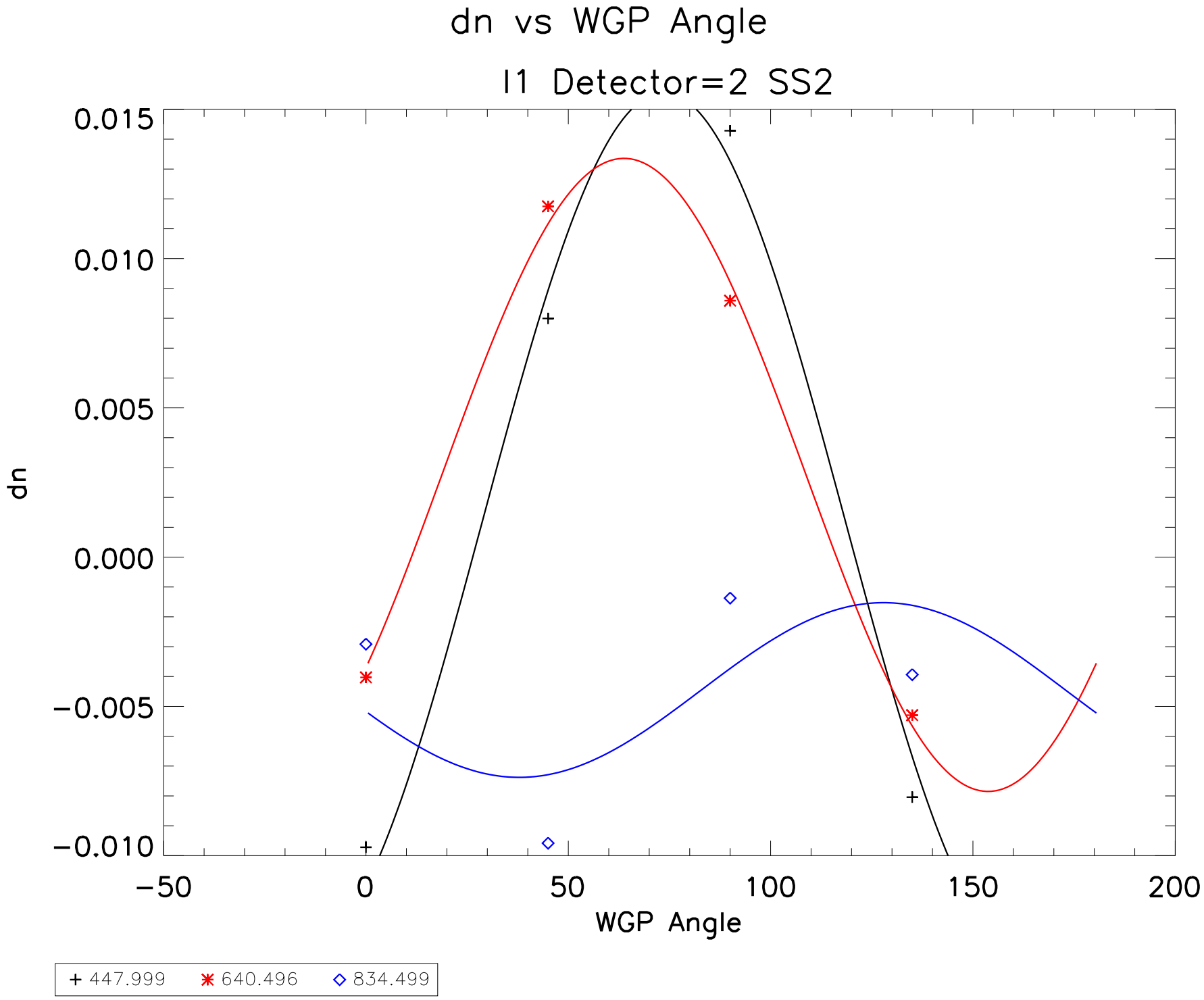

dn vs Detector
M6 Wavelength=834.499 nm
dn
Detector
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
0
45
90
135

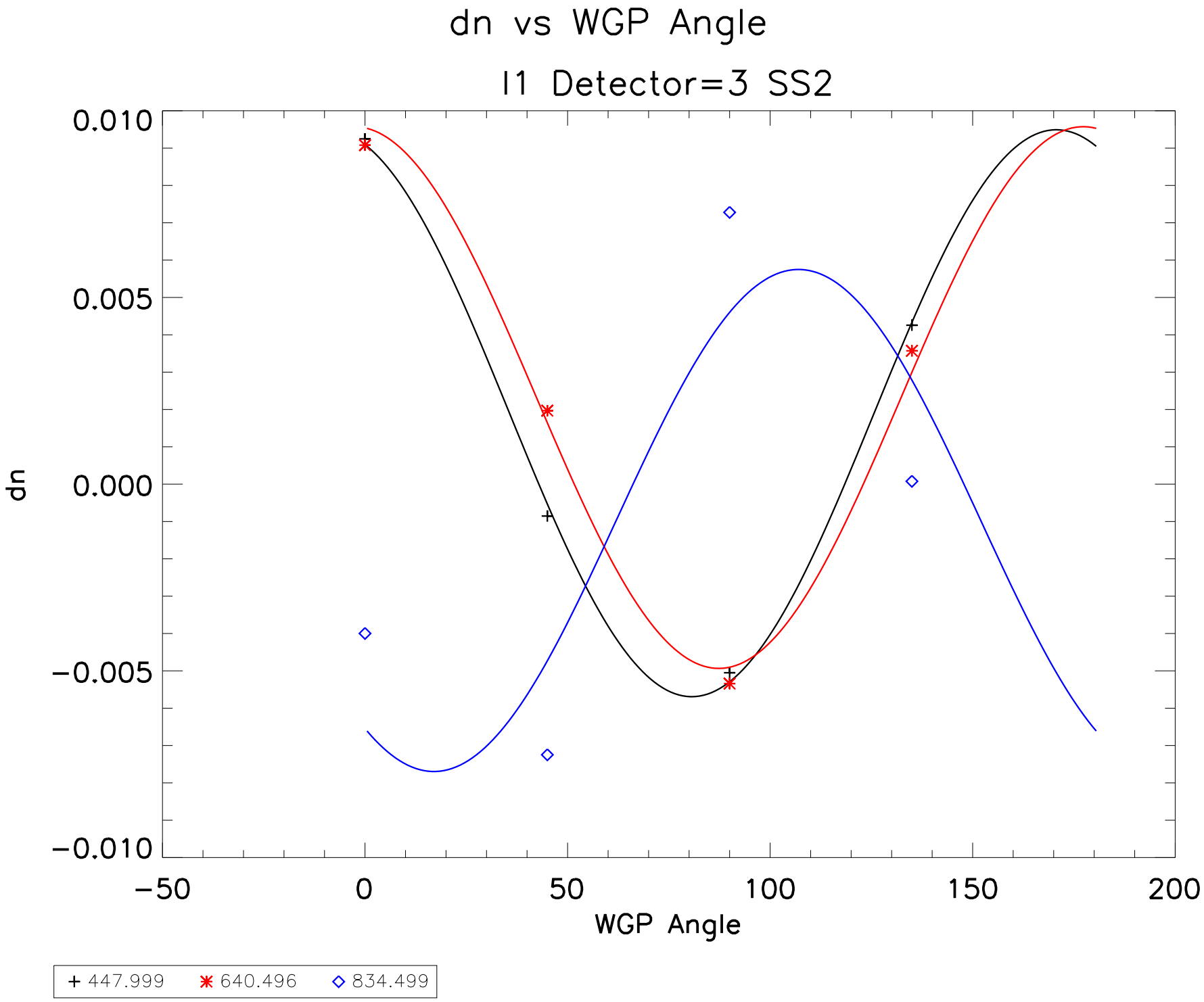

dn vs Detector
M7 Wavelength=447.999 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

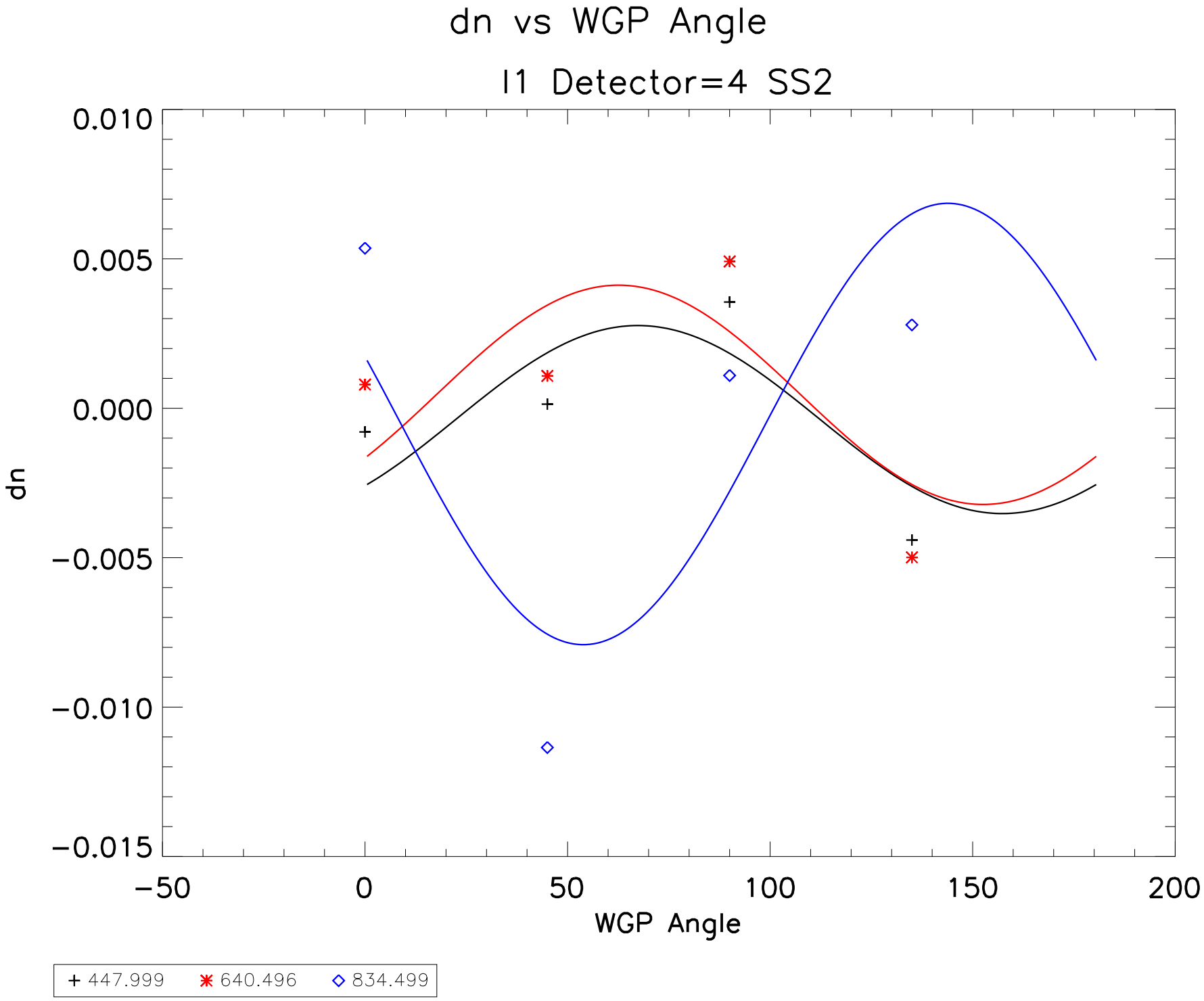

dn vs Detector
M7 Wavelength=640.496 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

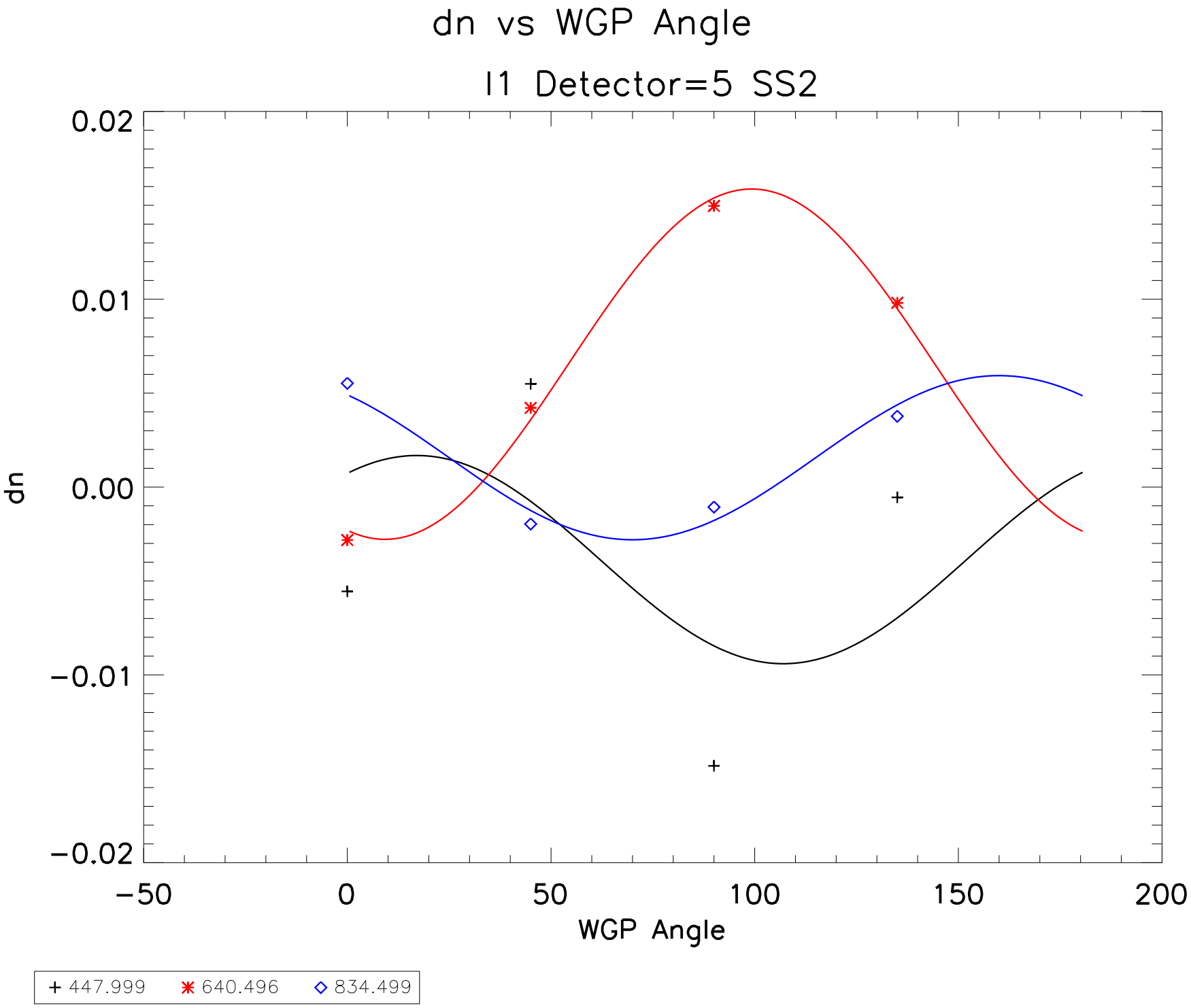

dn vs Detector
M7 Wavelength=834.499 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

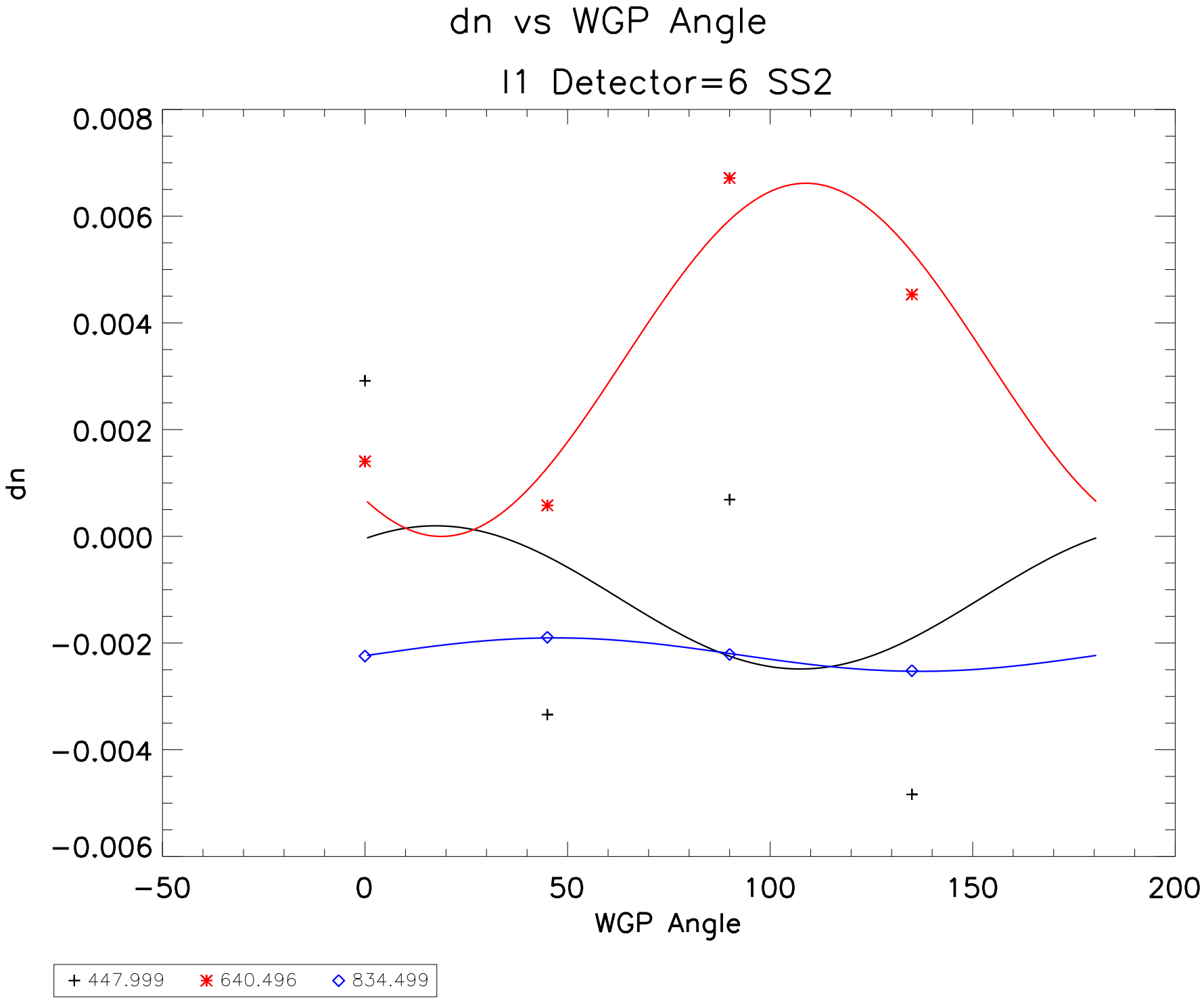

dn vs WGP Angle
I1 Detector=1 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

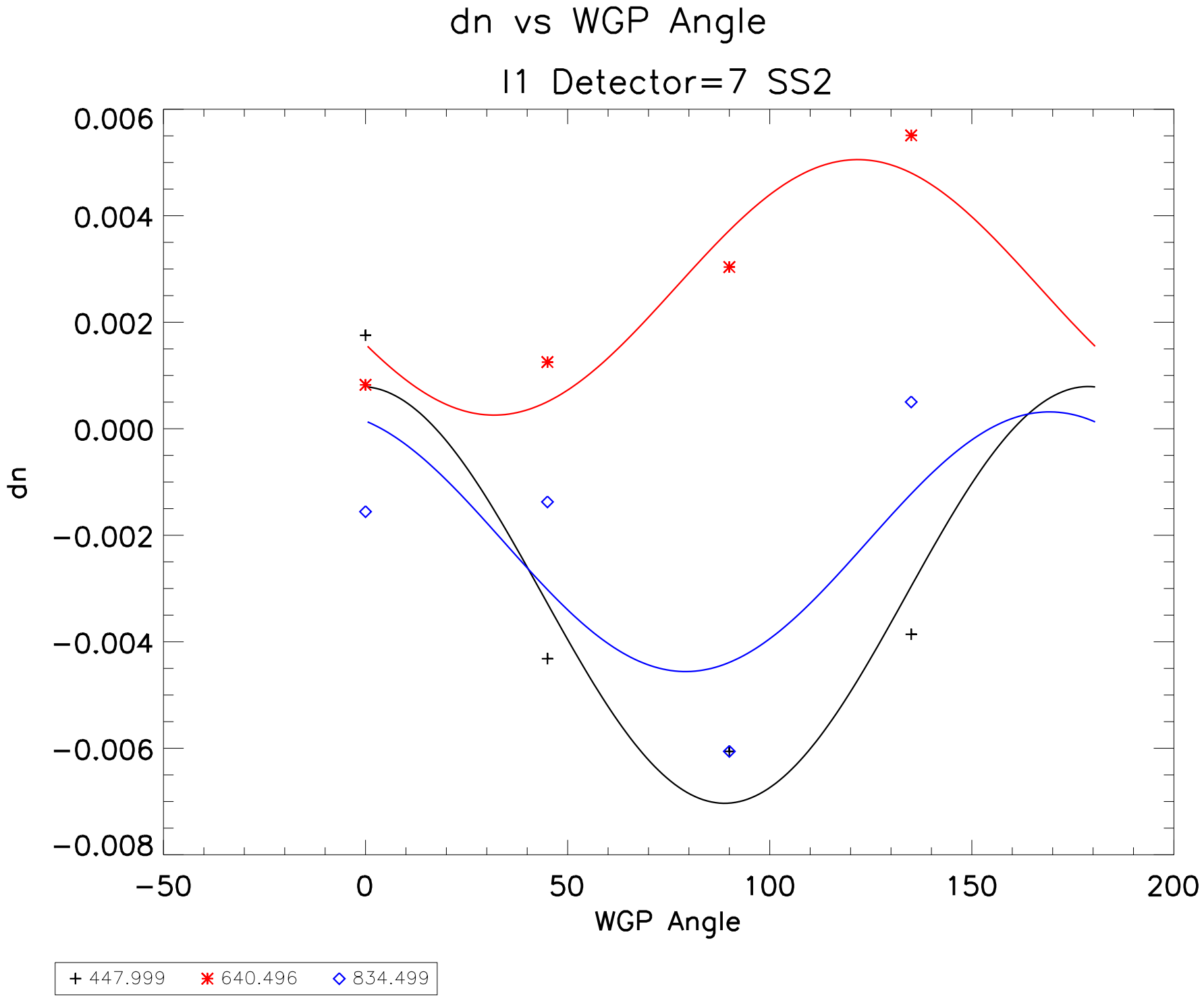

dn vs WGP Angle
I1 Detector=2 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

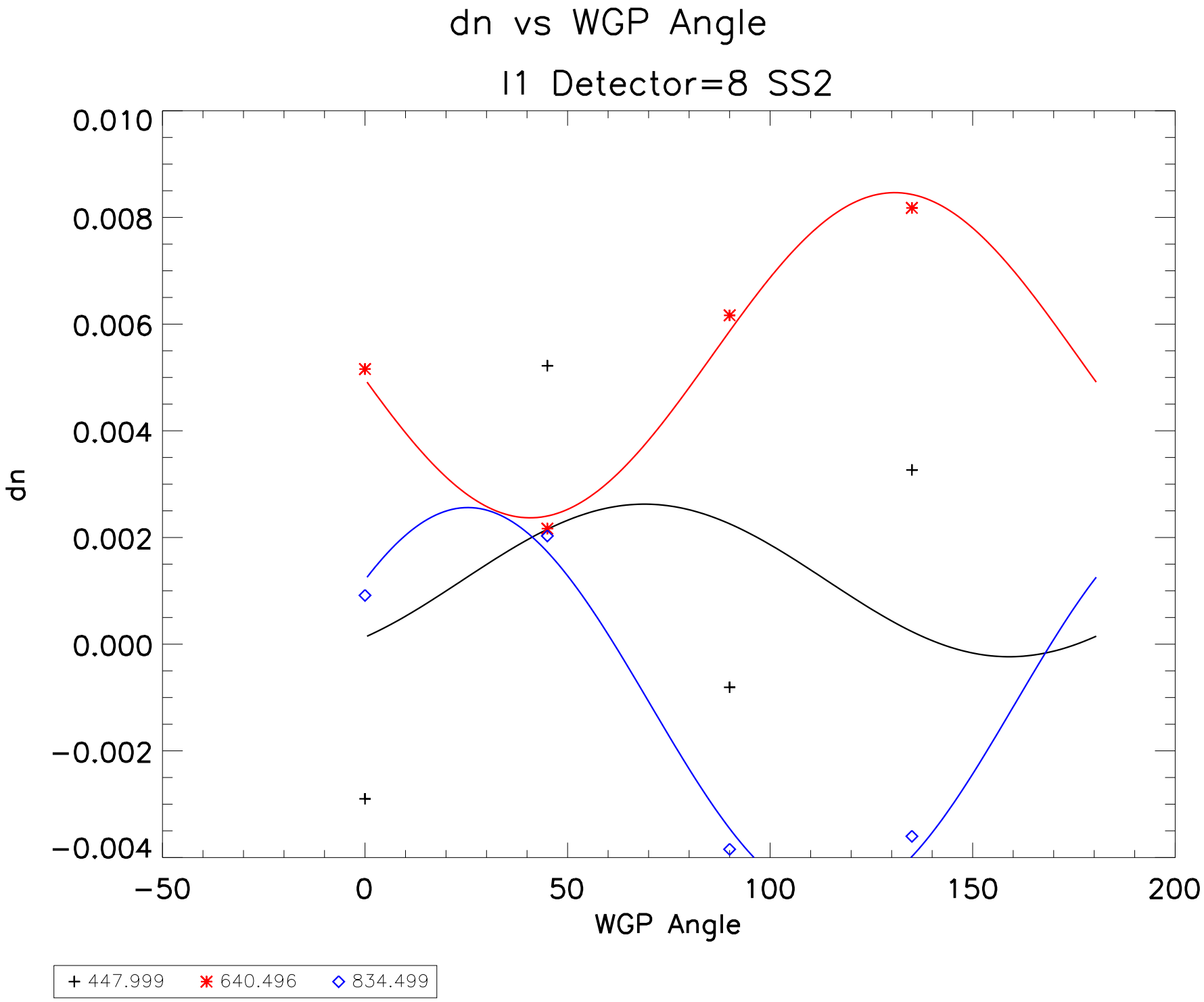

dn vs WGP Angle
I1 Detector=3 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

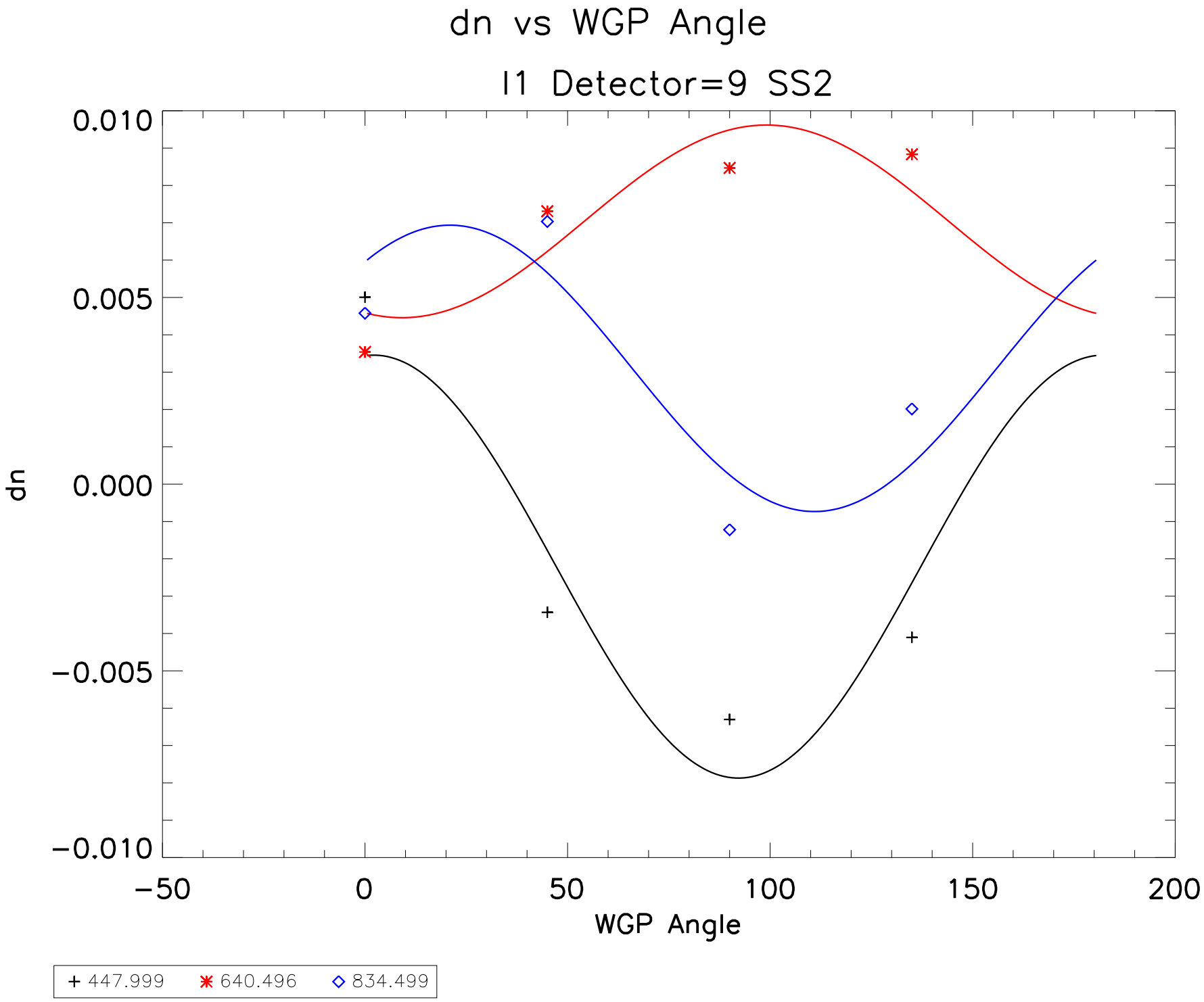

dn vs WGP Angle
I1 Detector=4 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

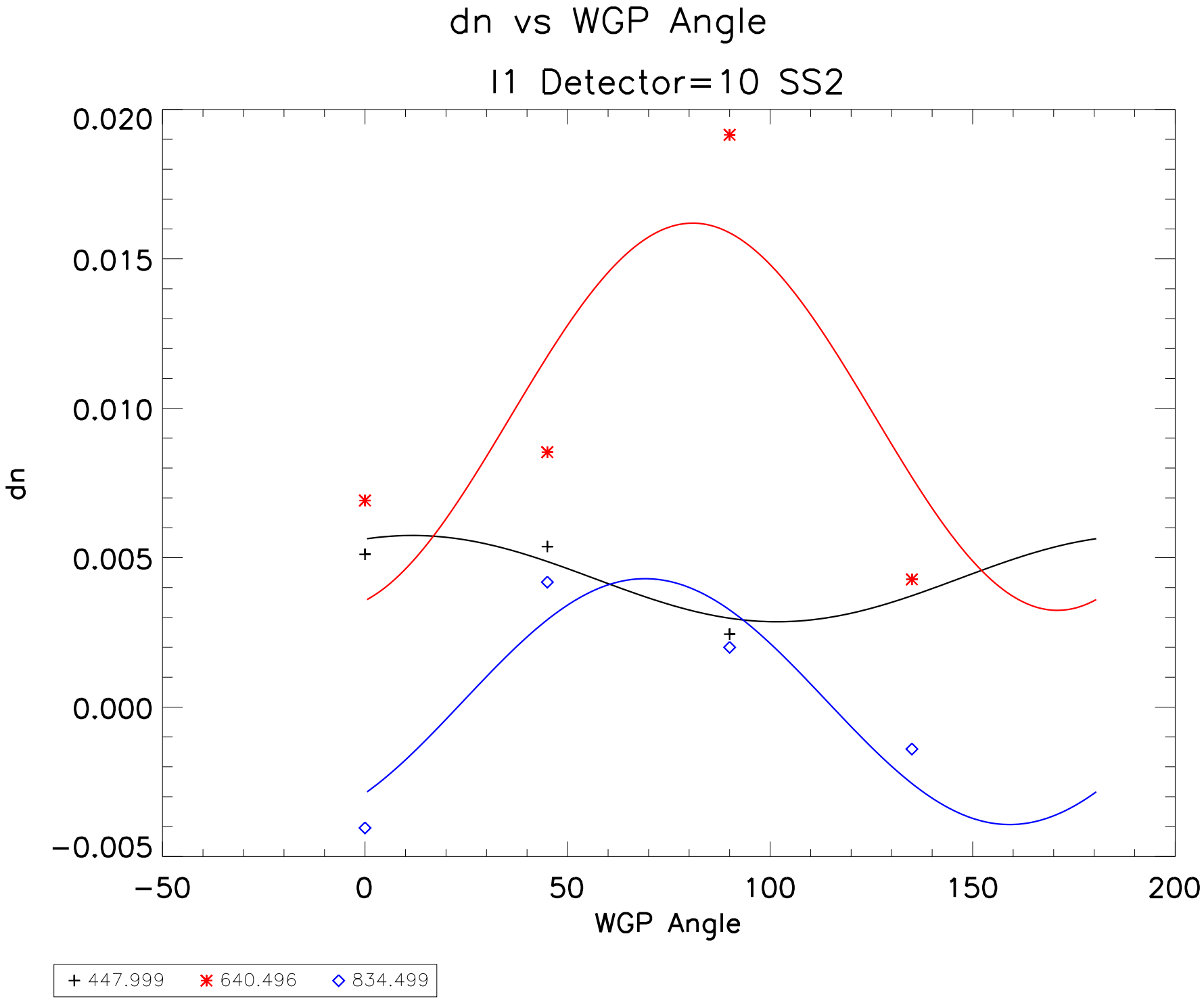

dn vs WGP Angle
I1 Detector=5 SS2
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

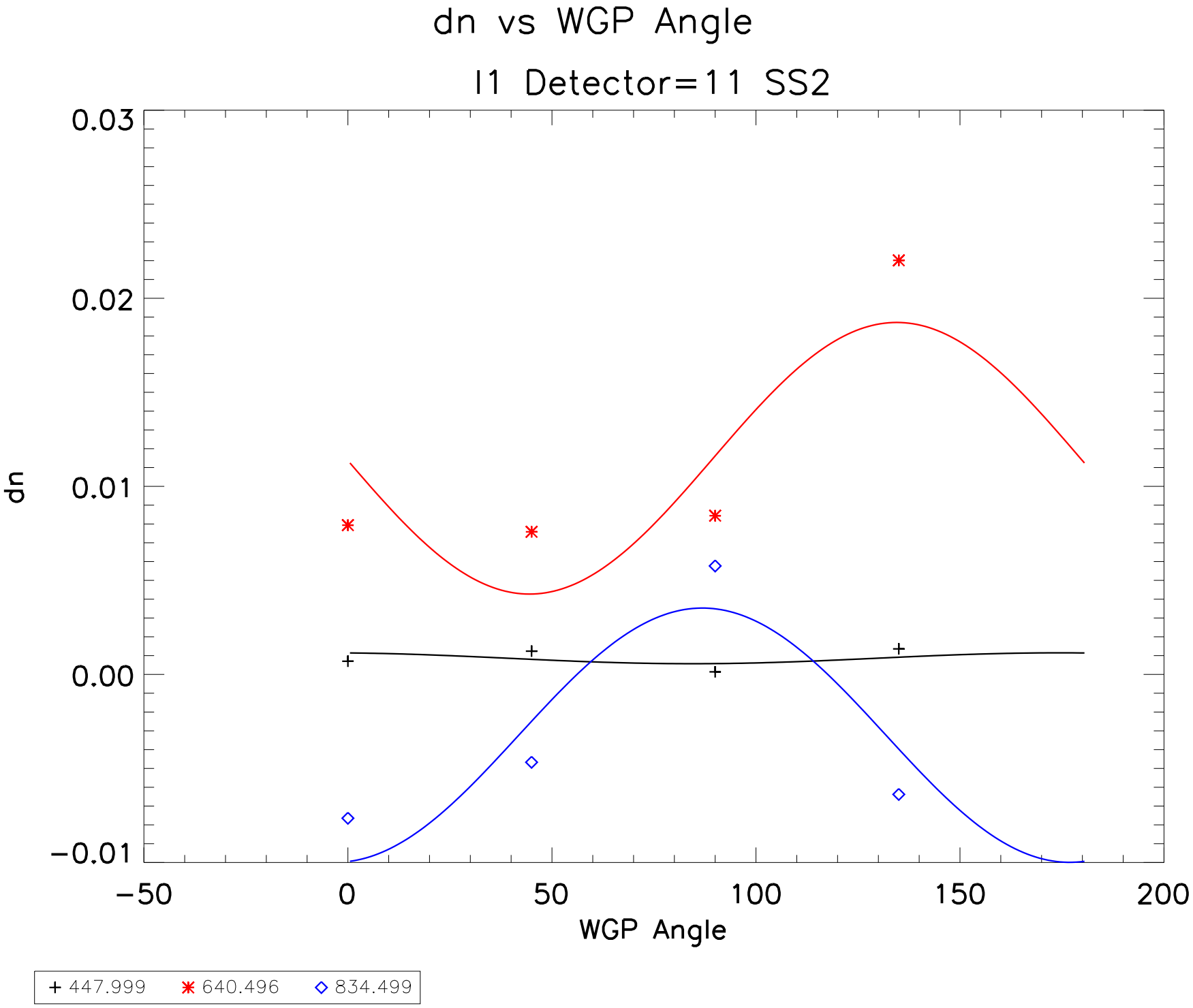

dn vs WGP Angle
I1 Detector=6 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

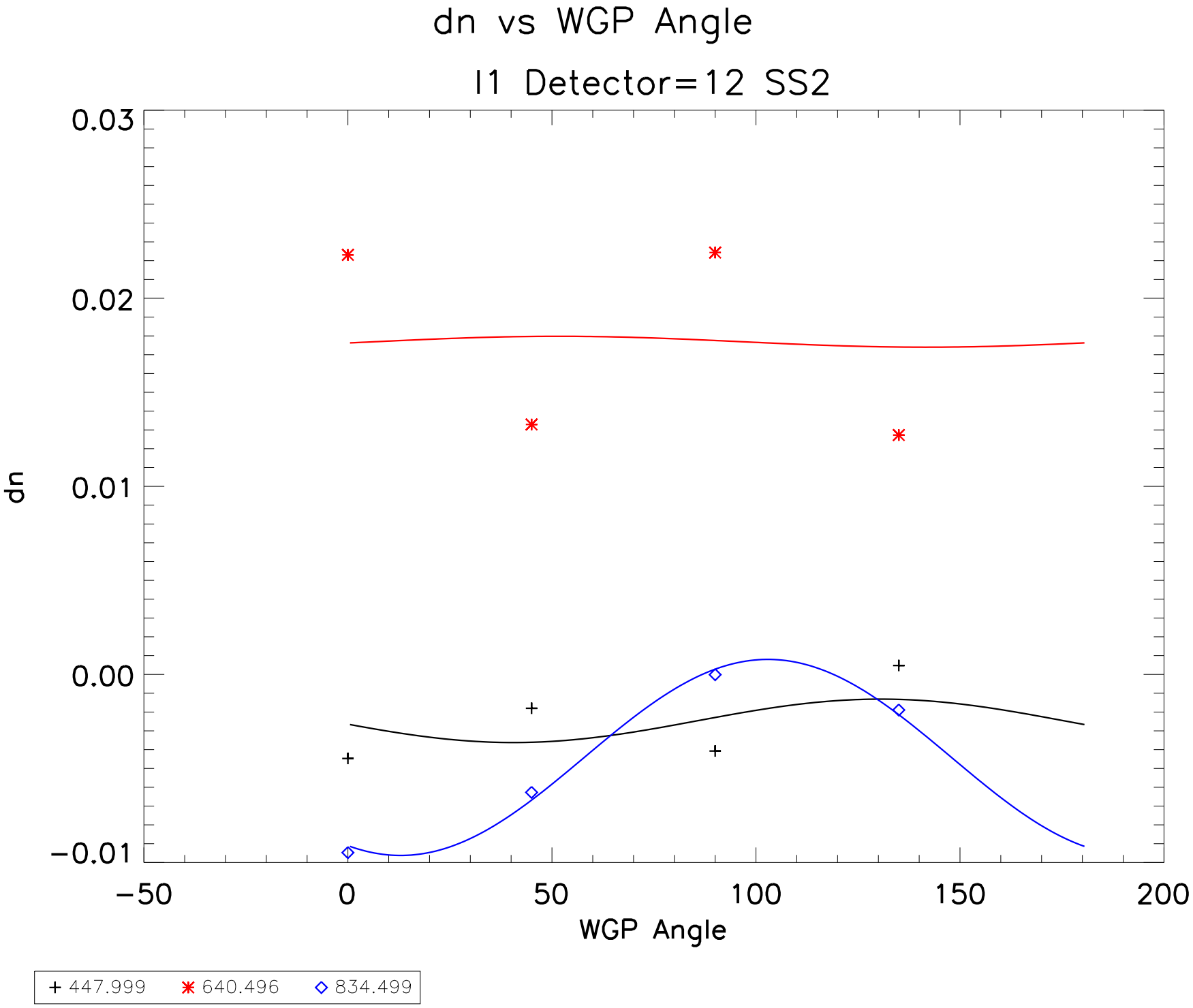

dn vs WGP Angle
I1 Detector=7 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

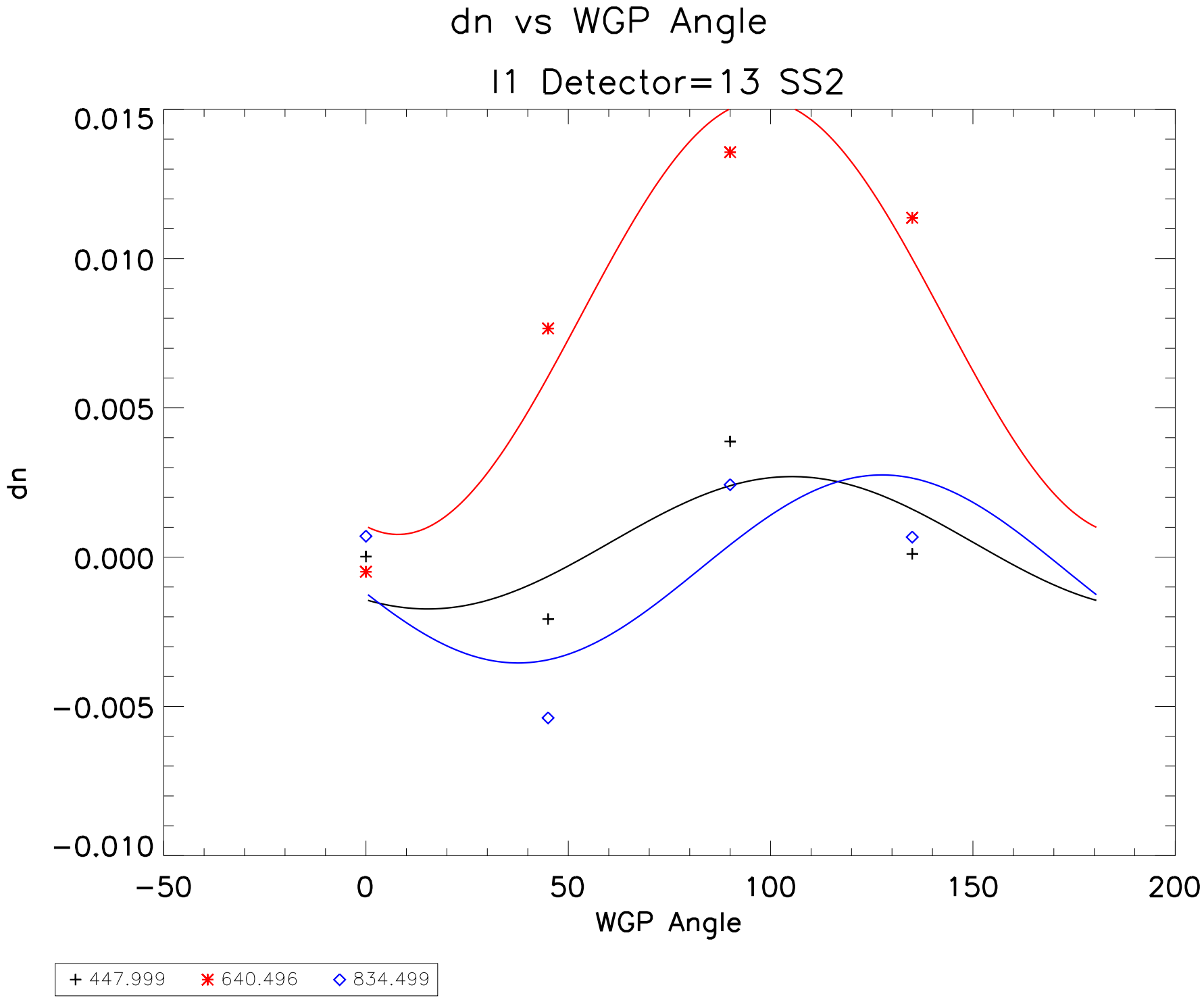

dn vs WGP Angle
I1 Detector=8 SS2
0.010
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

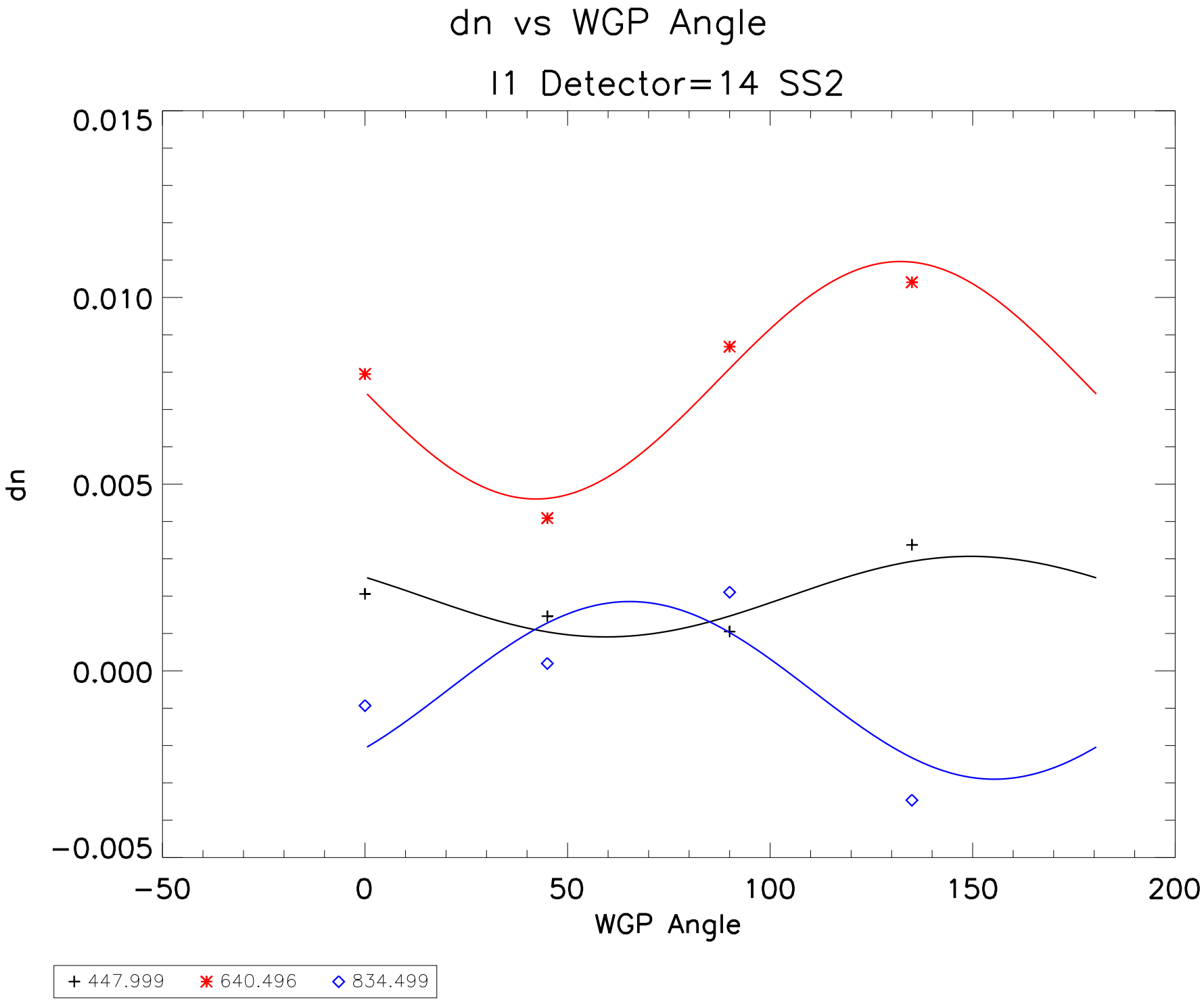

dn vs WGP Angle
I1 Detector=9 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

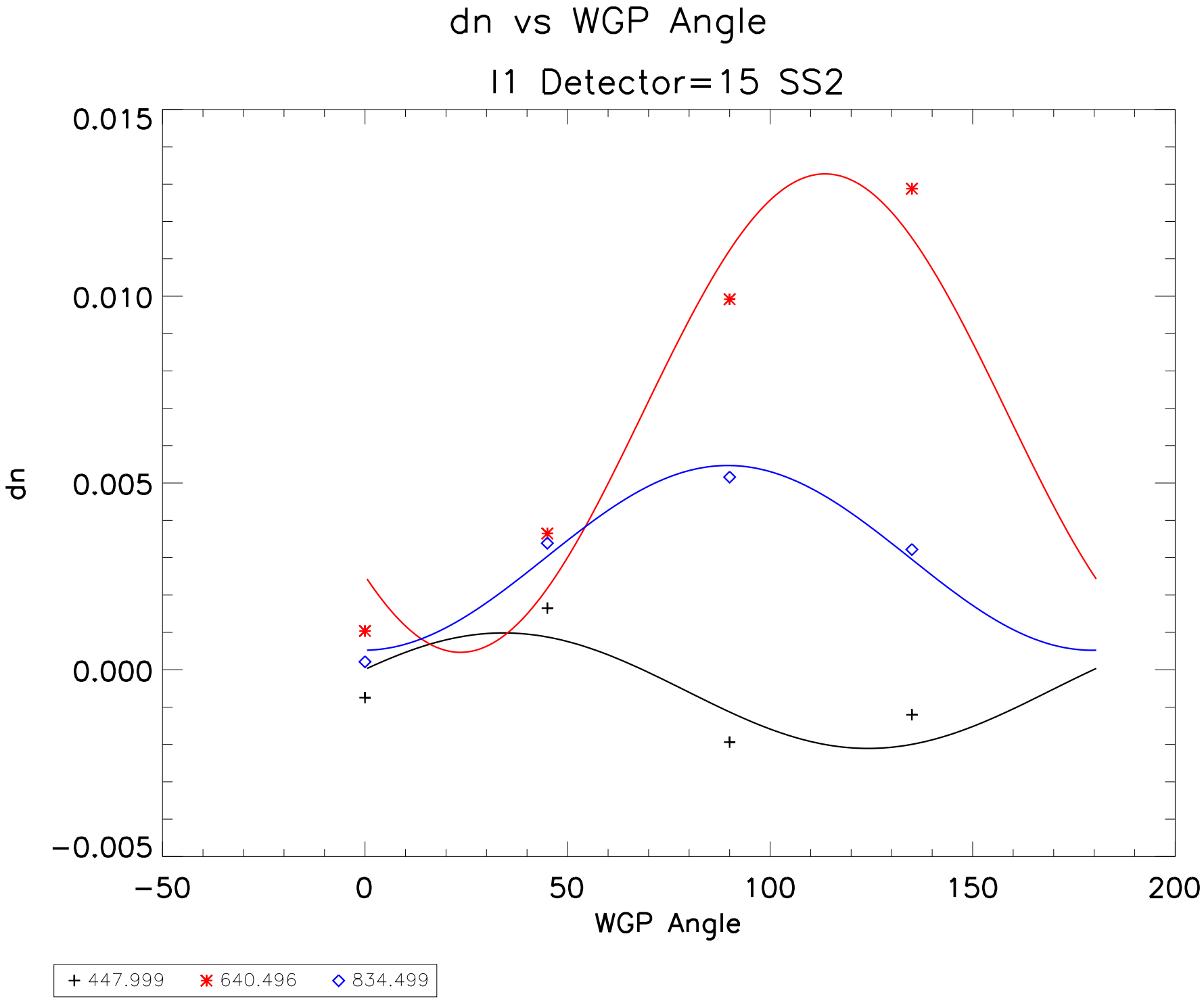

dn vs WGP Angle
I1 Detector=10 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

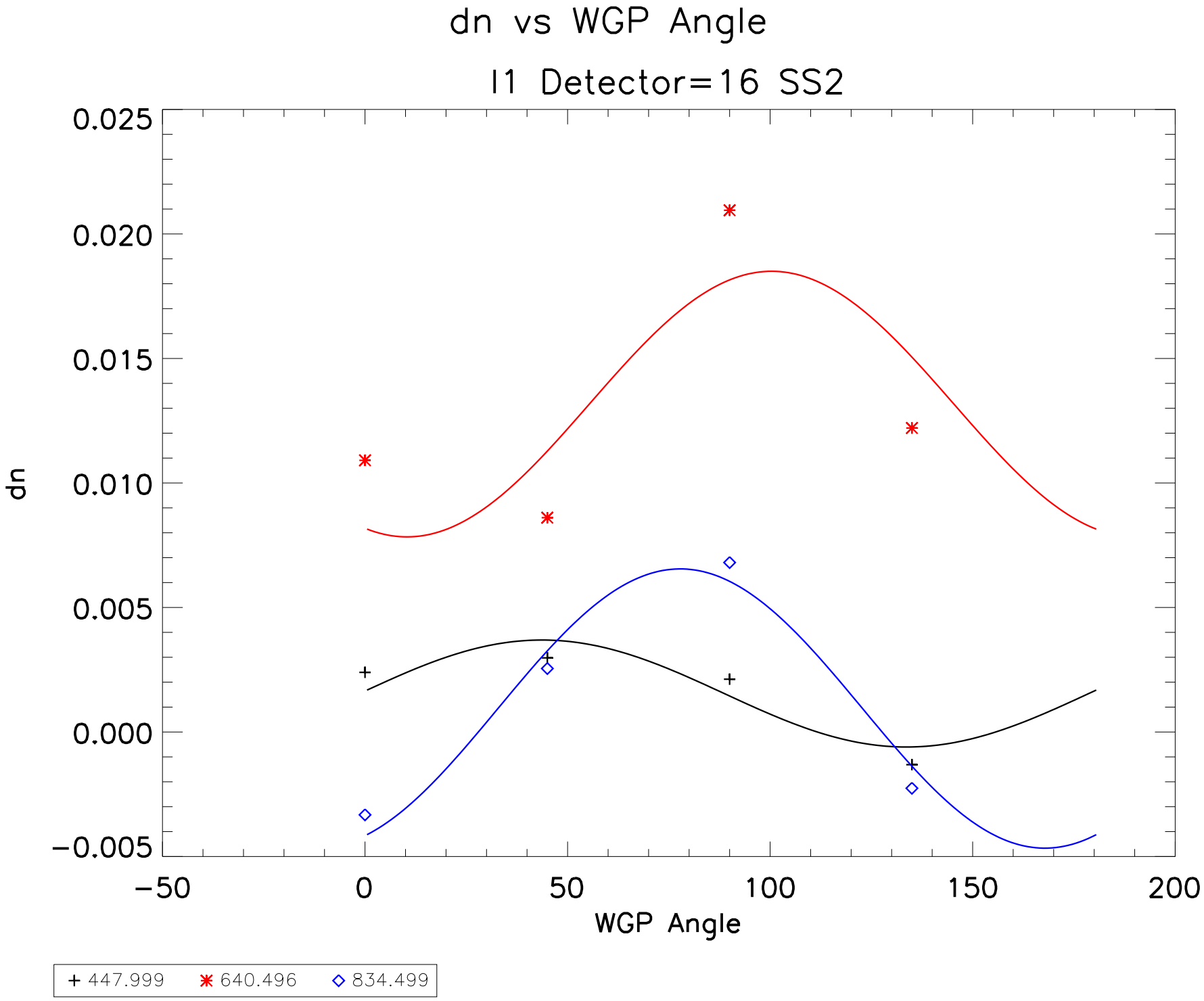

dn vs WGP Angle
I1 Detector=11 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

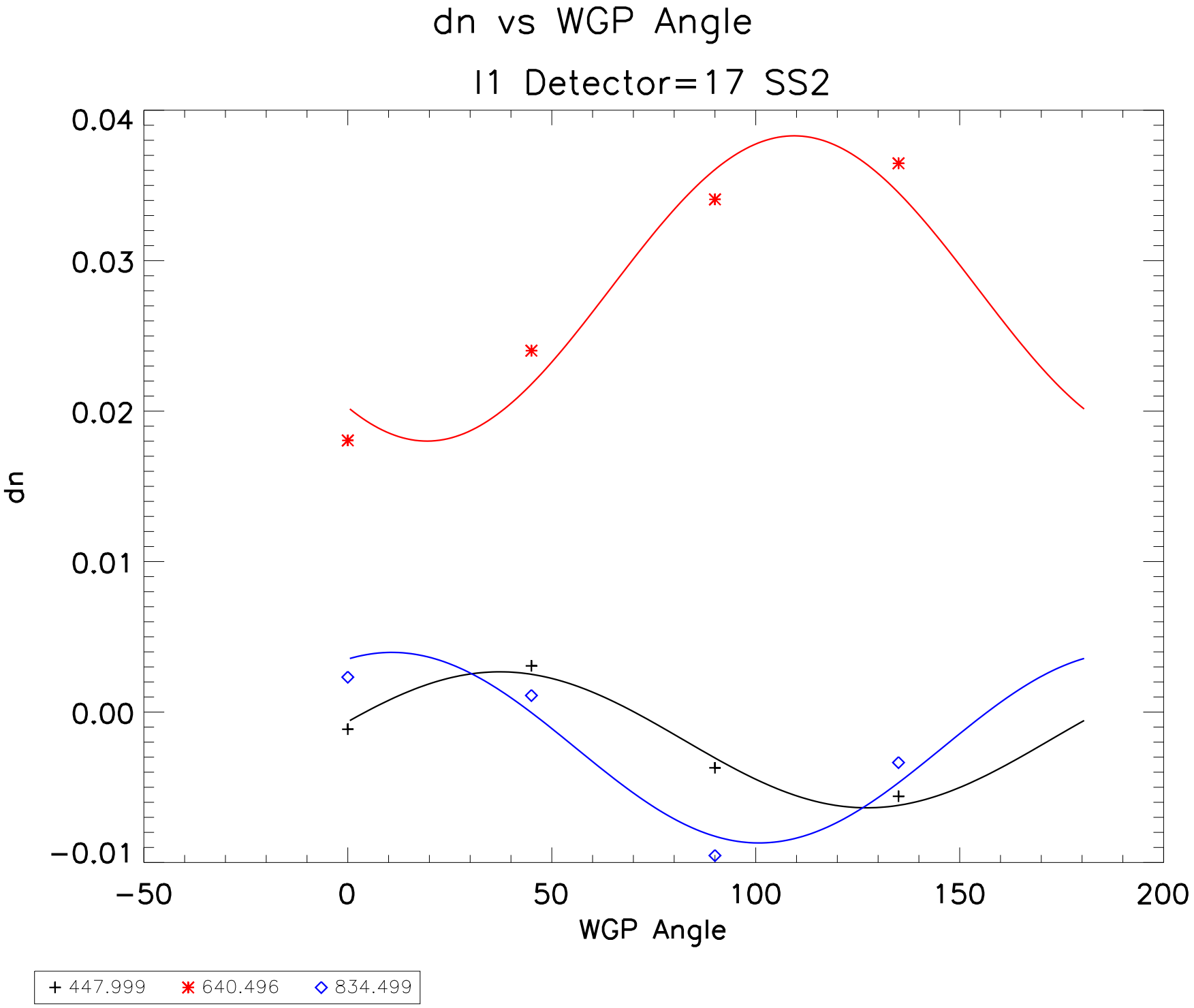

dn vs WGP Angle
I1 Detector=12 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

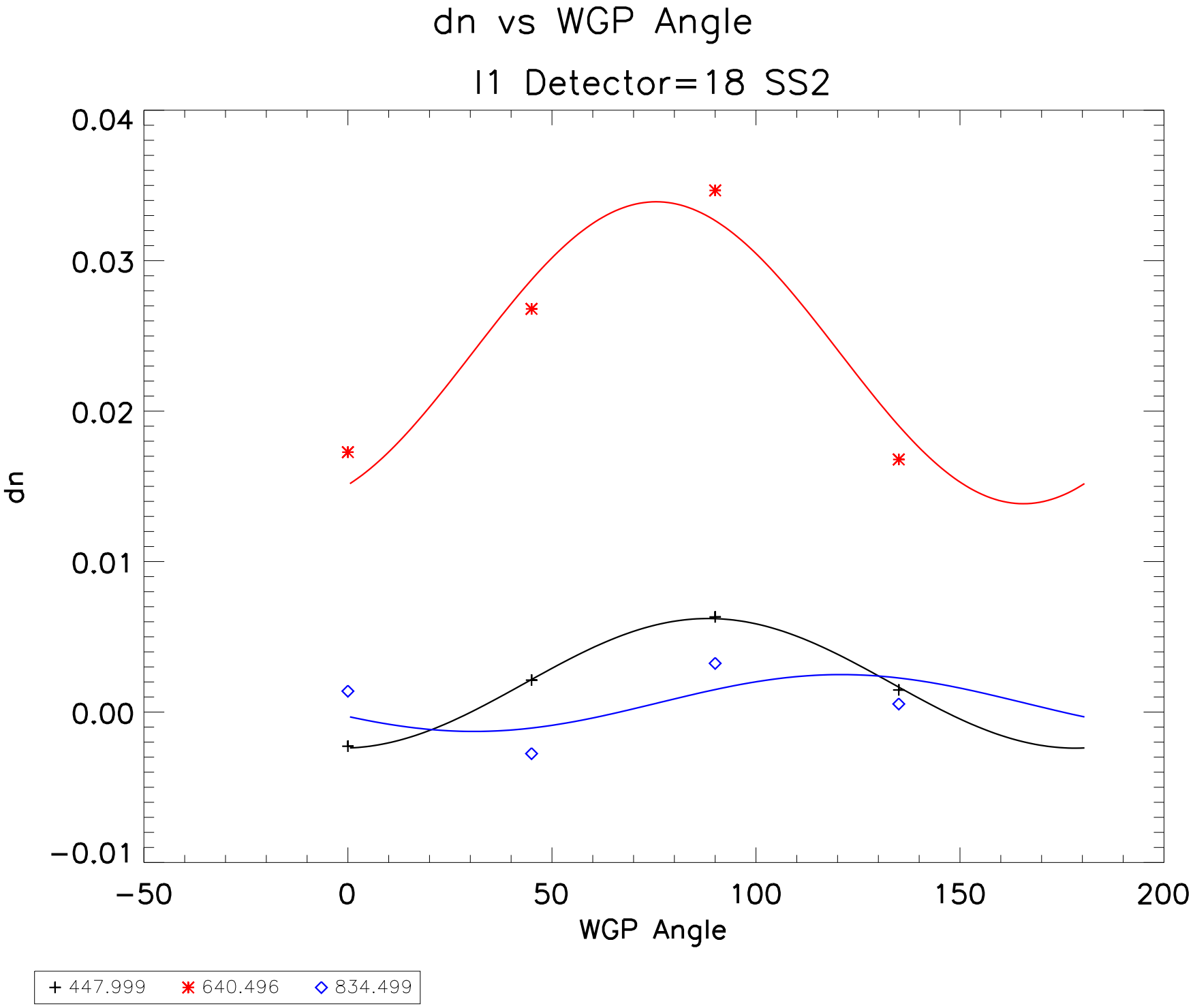

dn vs WGP Angle
I1 Detector=13 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

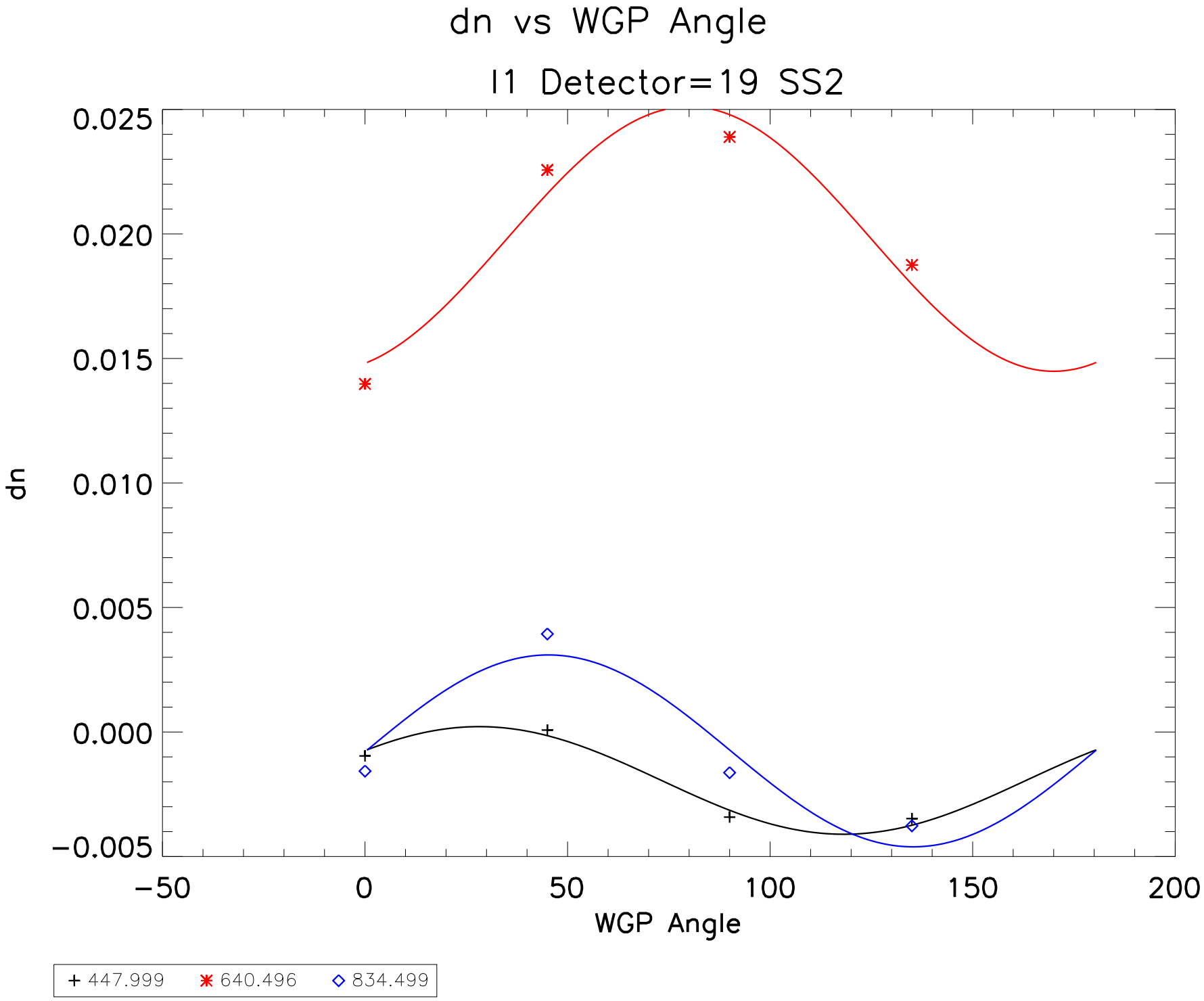

dn vs WGP Angle
I1 Detector=14 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

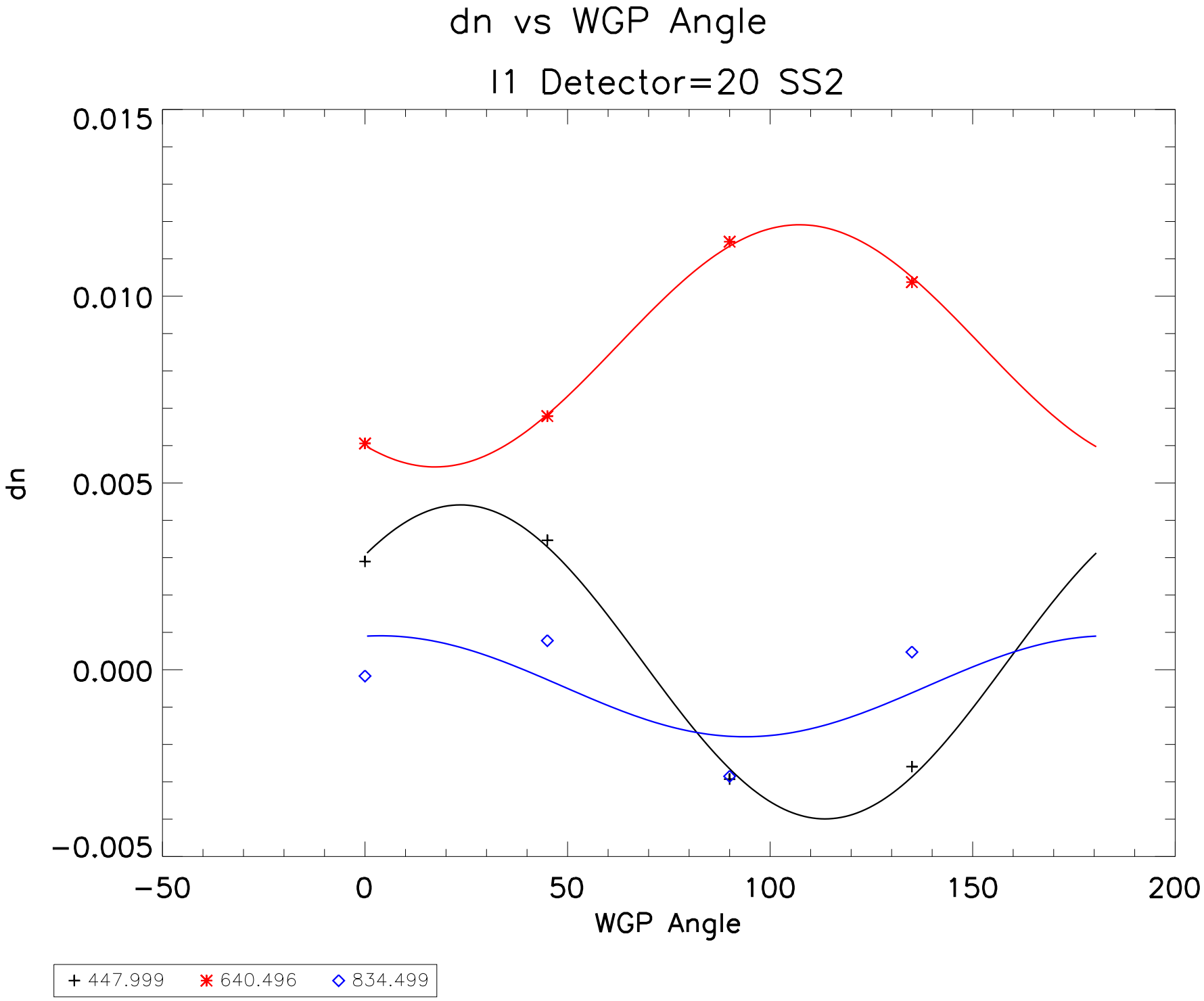

dn vs WGP Angle
I1 Detector=15 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

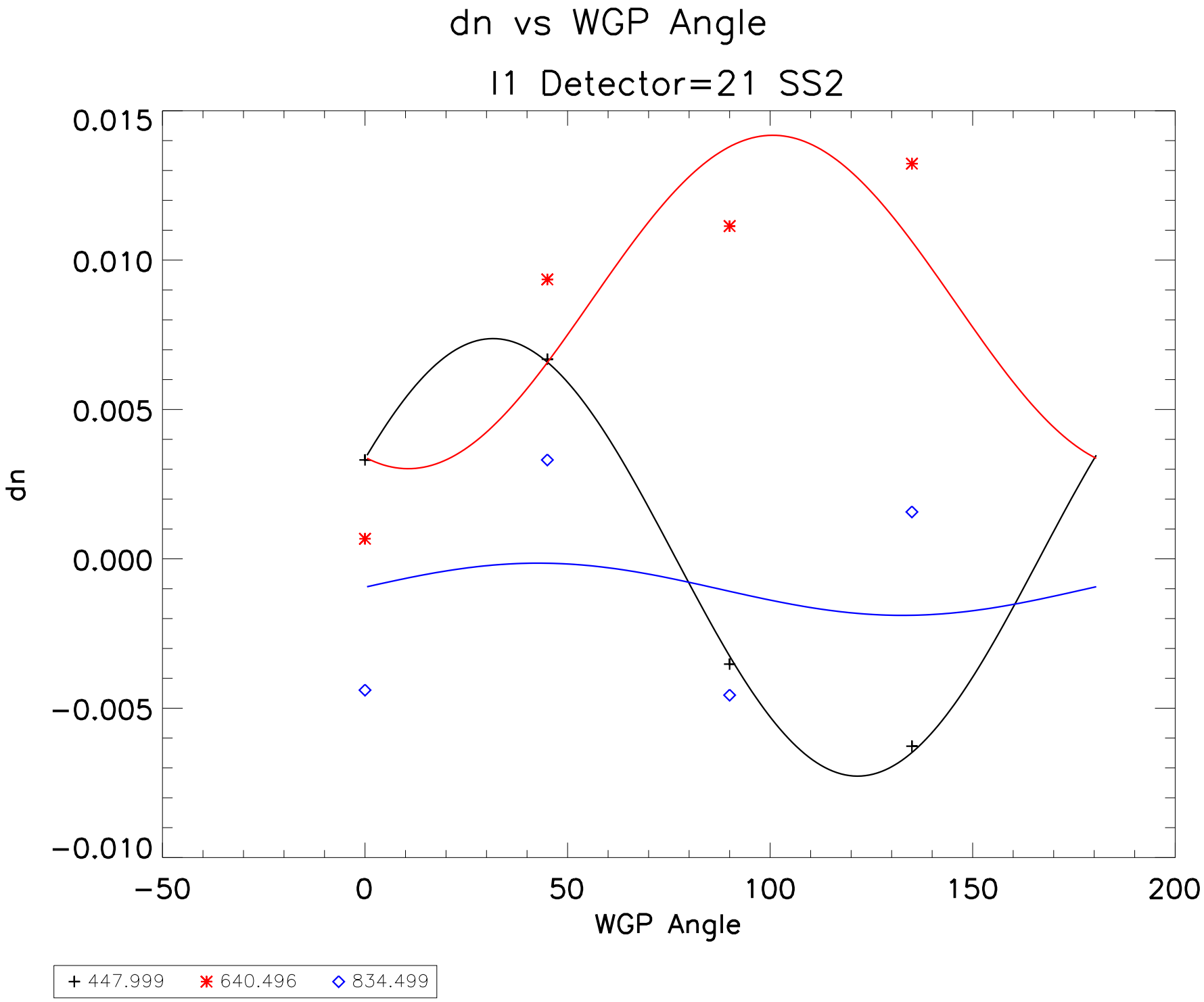

dn vs WGP Angle
I1 Detector=16 SS2
dn
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

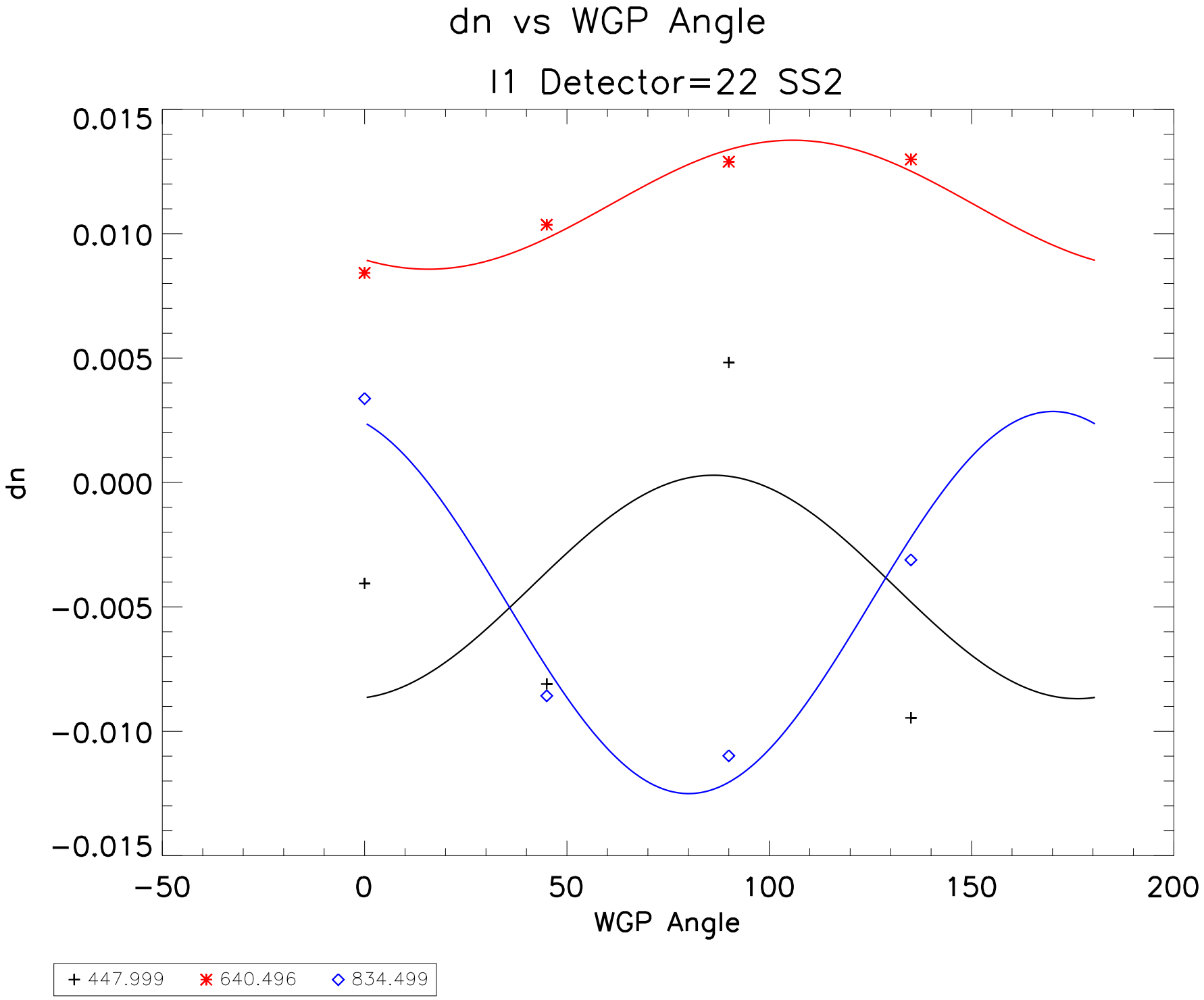

dn vs WGP Angle
I1 Detector=17 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

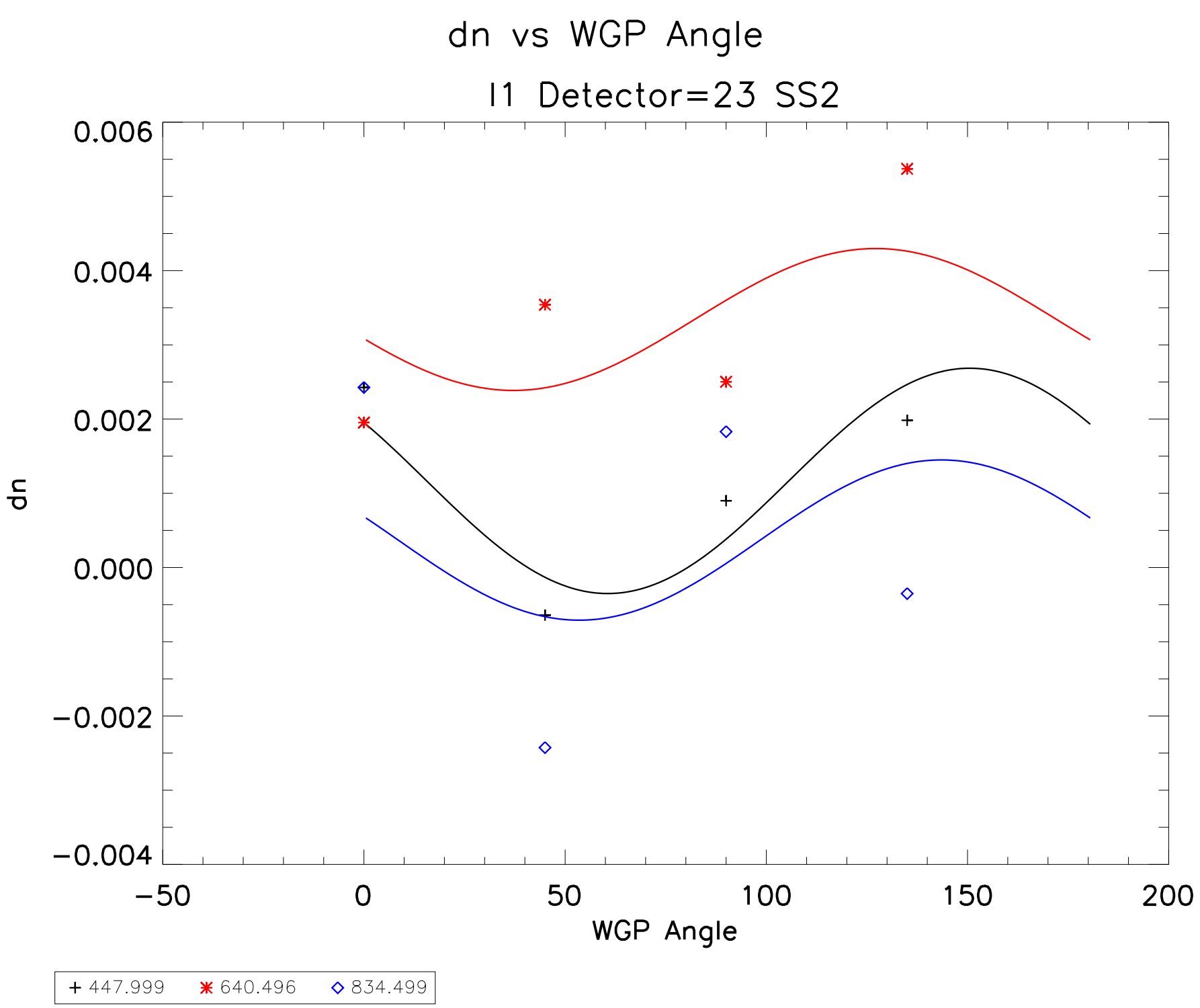

dn vs WGP Angle
I1 Detector=18 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

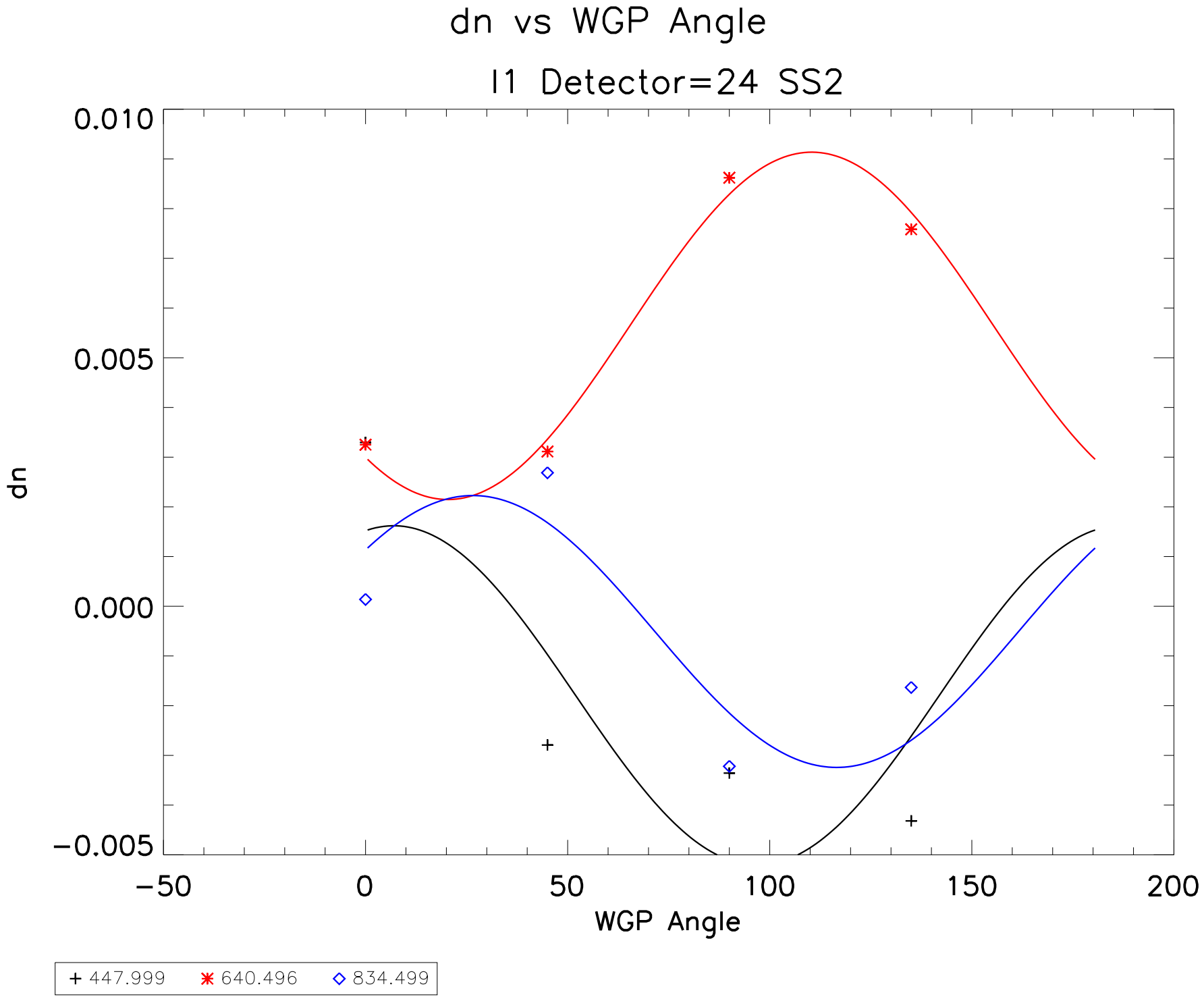

dn vs WGP Angle
I1 Detector=19 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

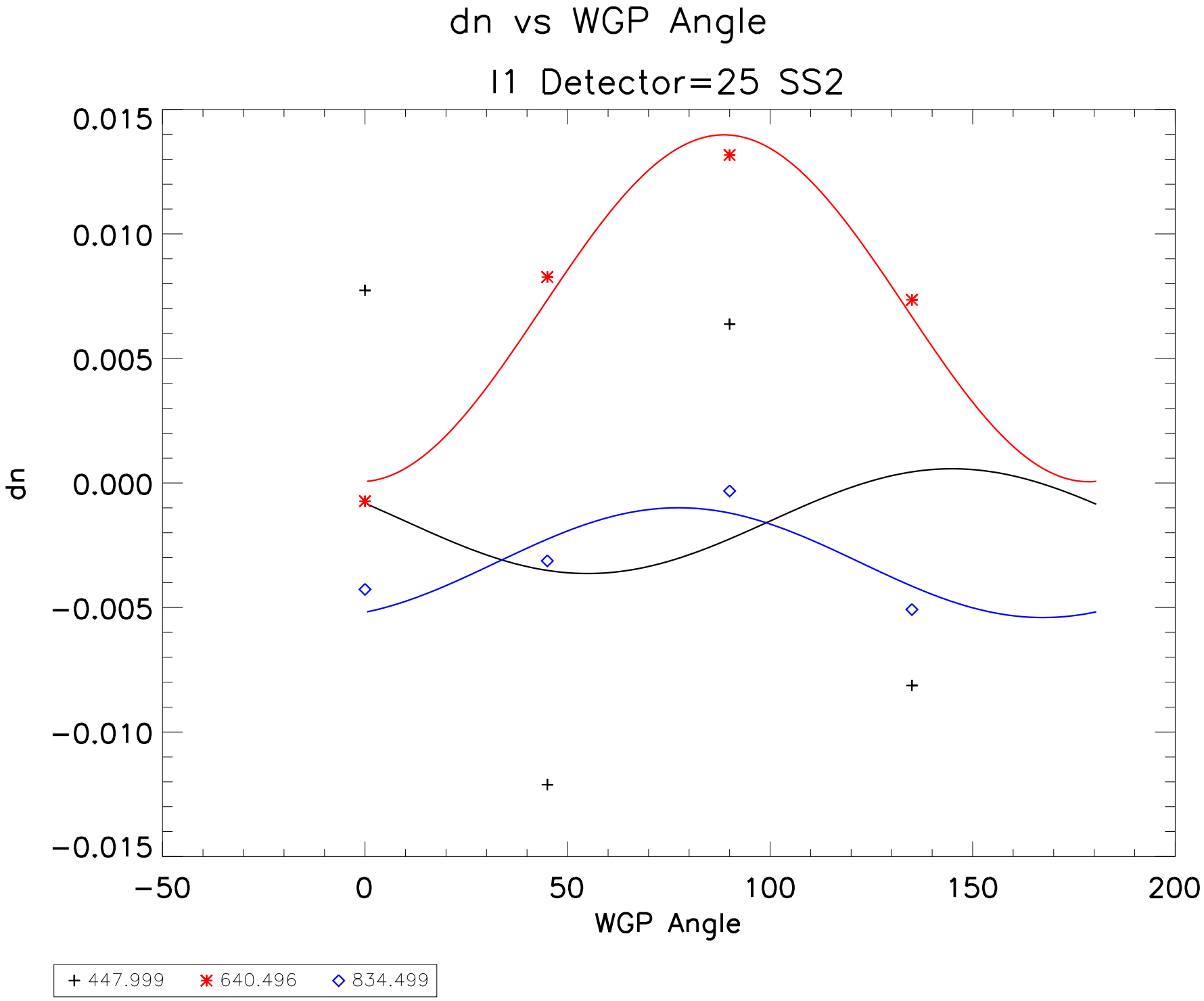

dn vs WGP Angle
I1 Detector=20 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

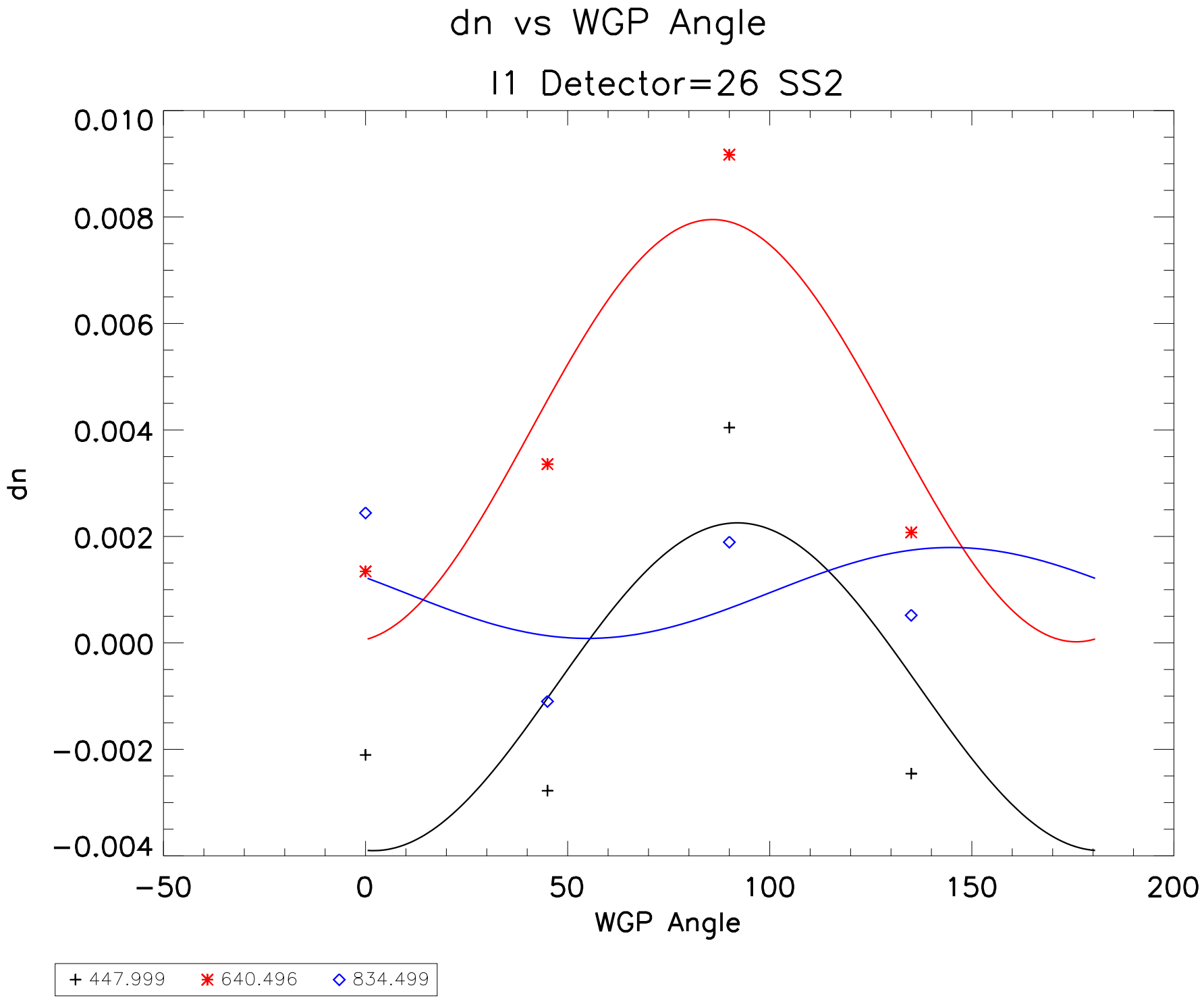

dn vs WGP Angle
I1 Detector=21 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

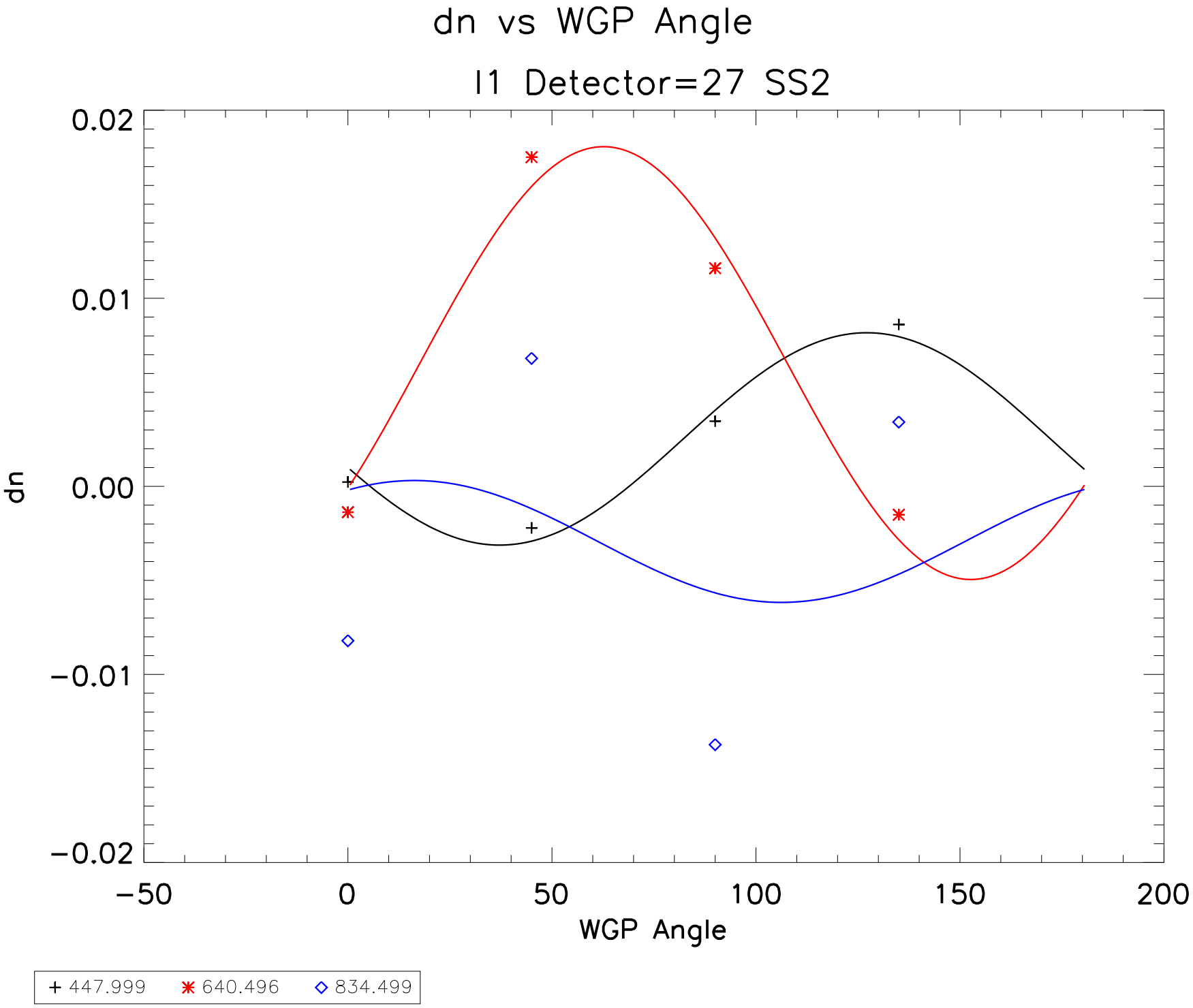

dn vs WGP Angle
I1 Detector=22 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

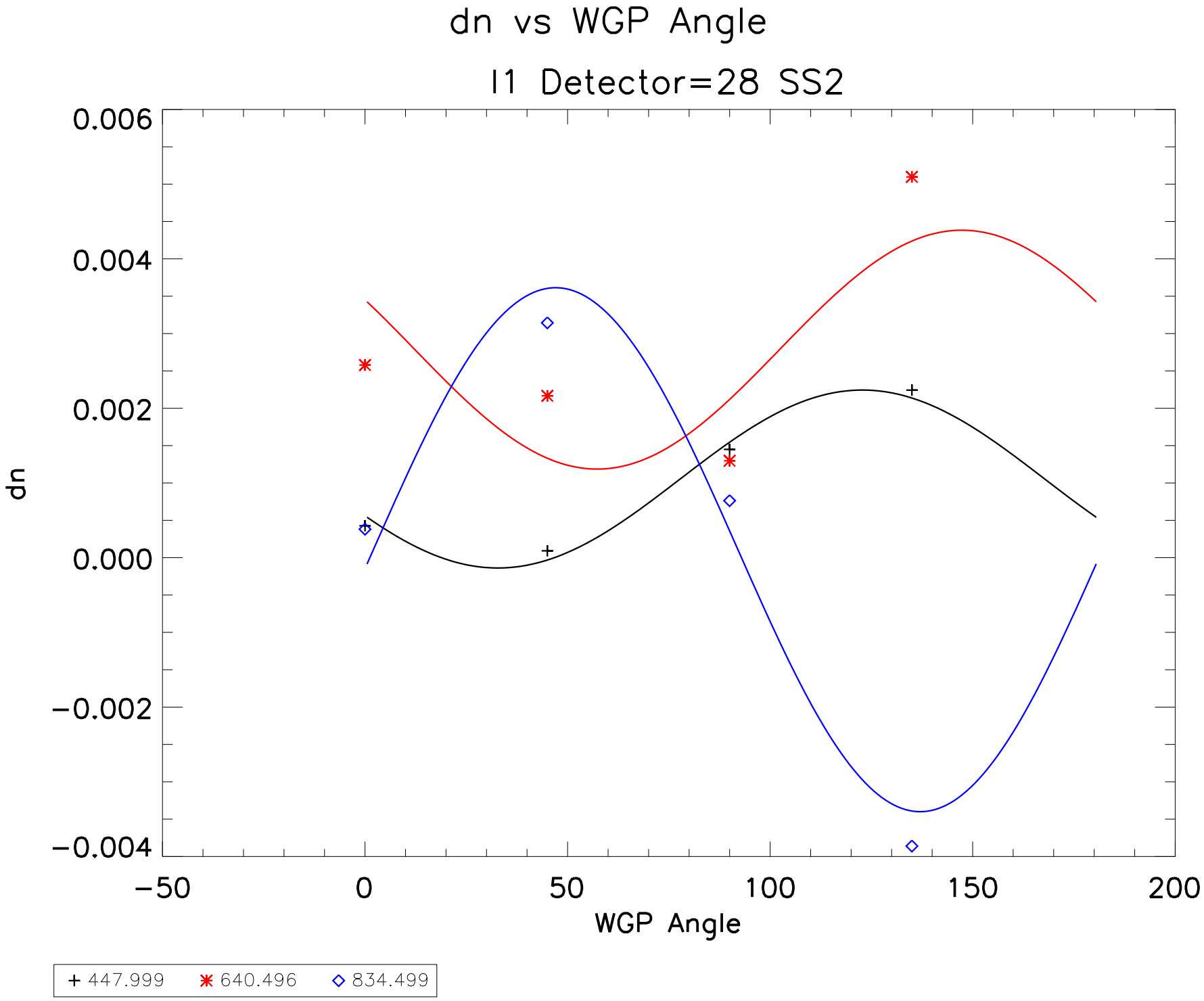

dn vs WGP Angle
I1 Detector=23 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

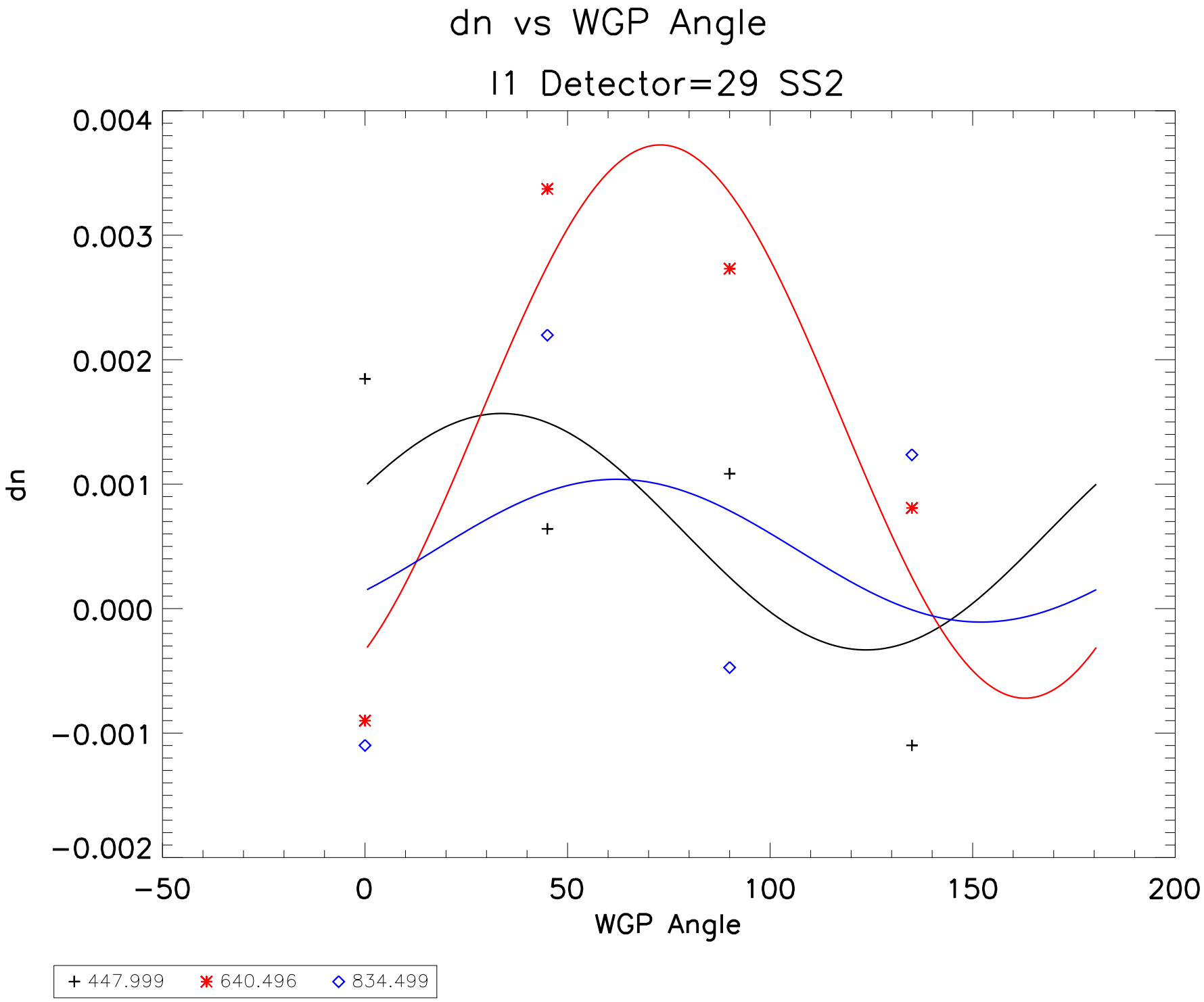

dn vs WGP Angle
I1 Detector=24 SS2
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499

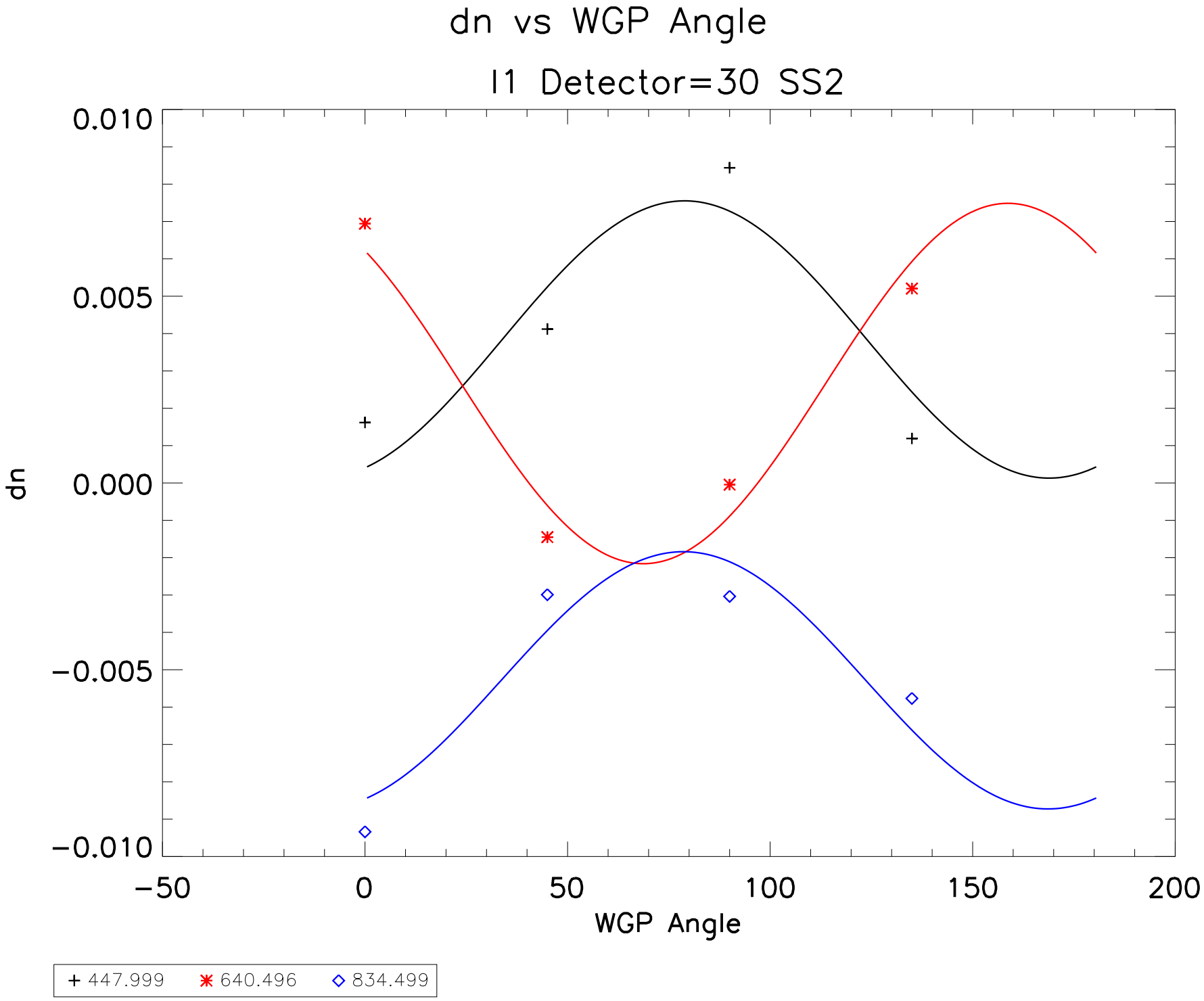

dn vs WGP Angle
I1 Detector=25 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

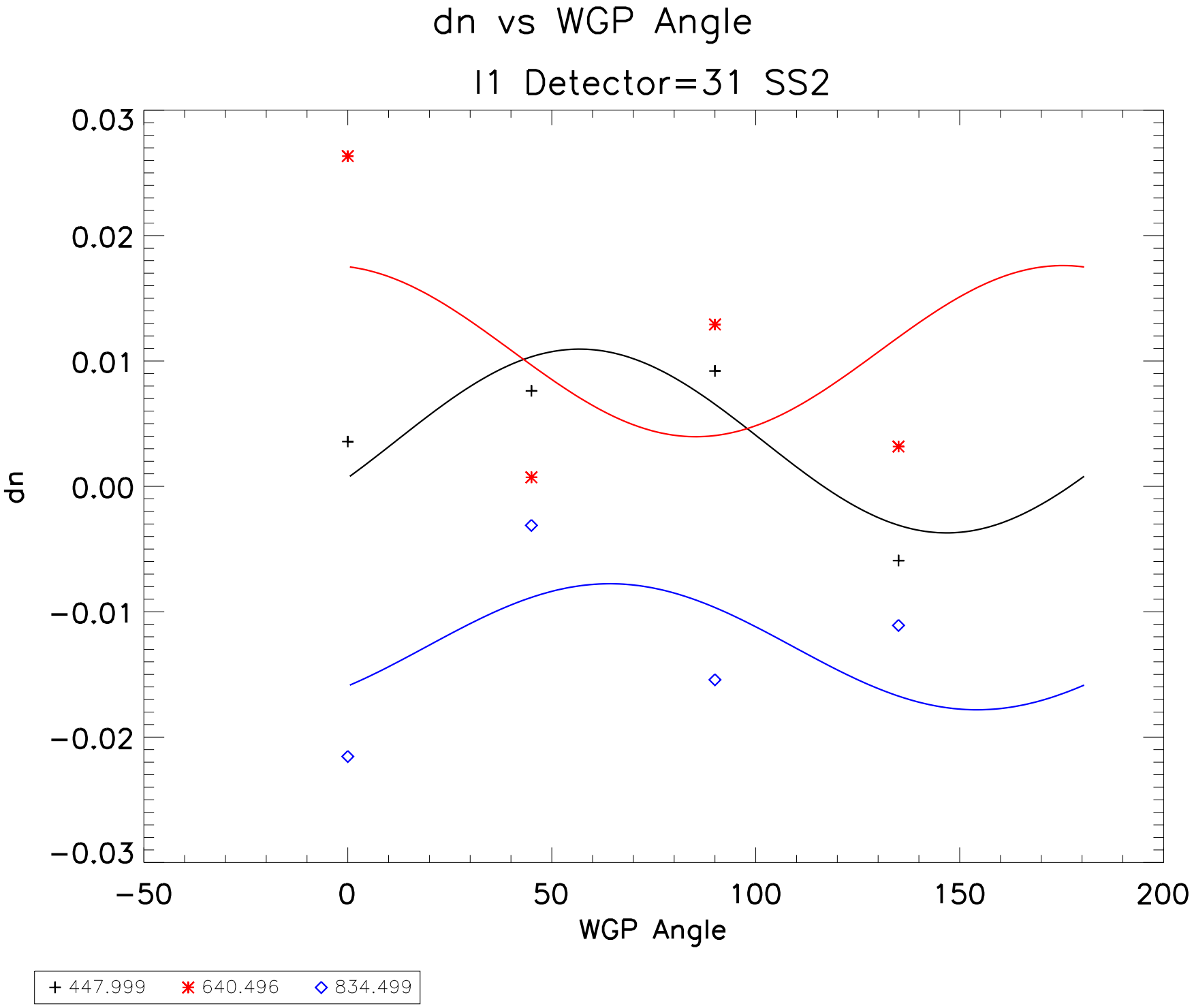

dn vs WGP Angle
I1 Detector=26 SS2
0.010
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

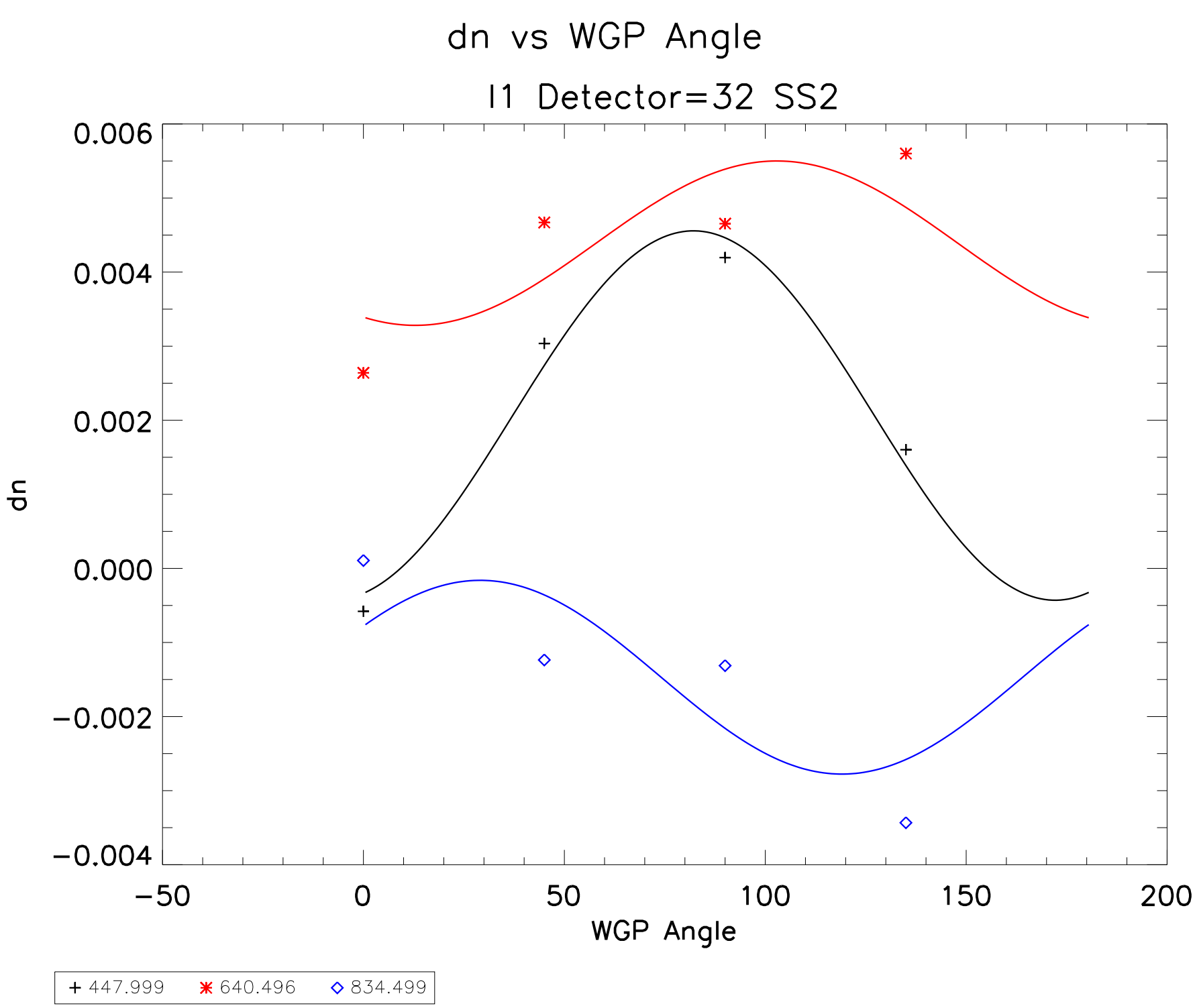

dn vs WGP Angle
I1 Detector=27 SS2
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

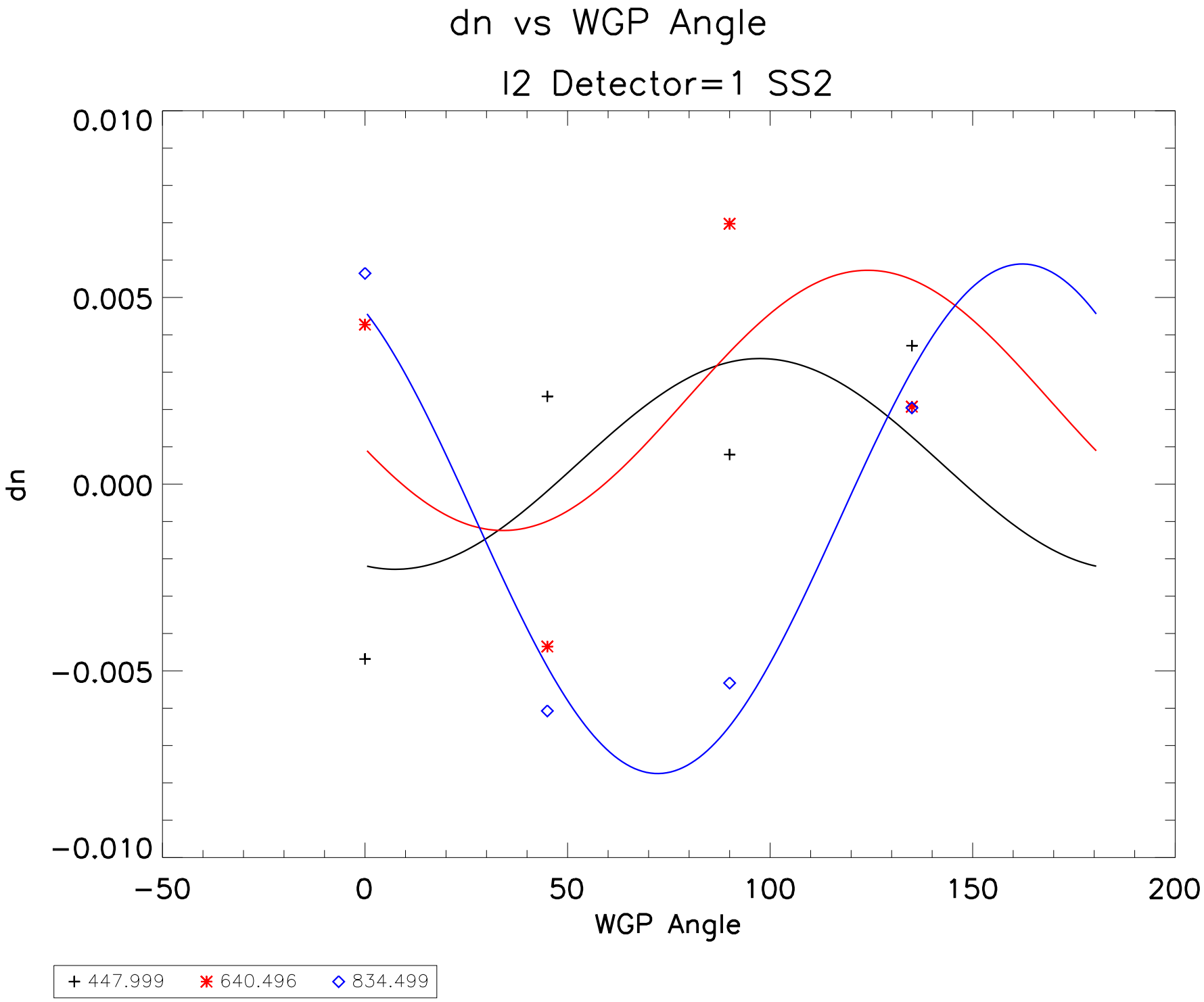

dn vs WGP Angle
I1 Detector=28 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

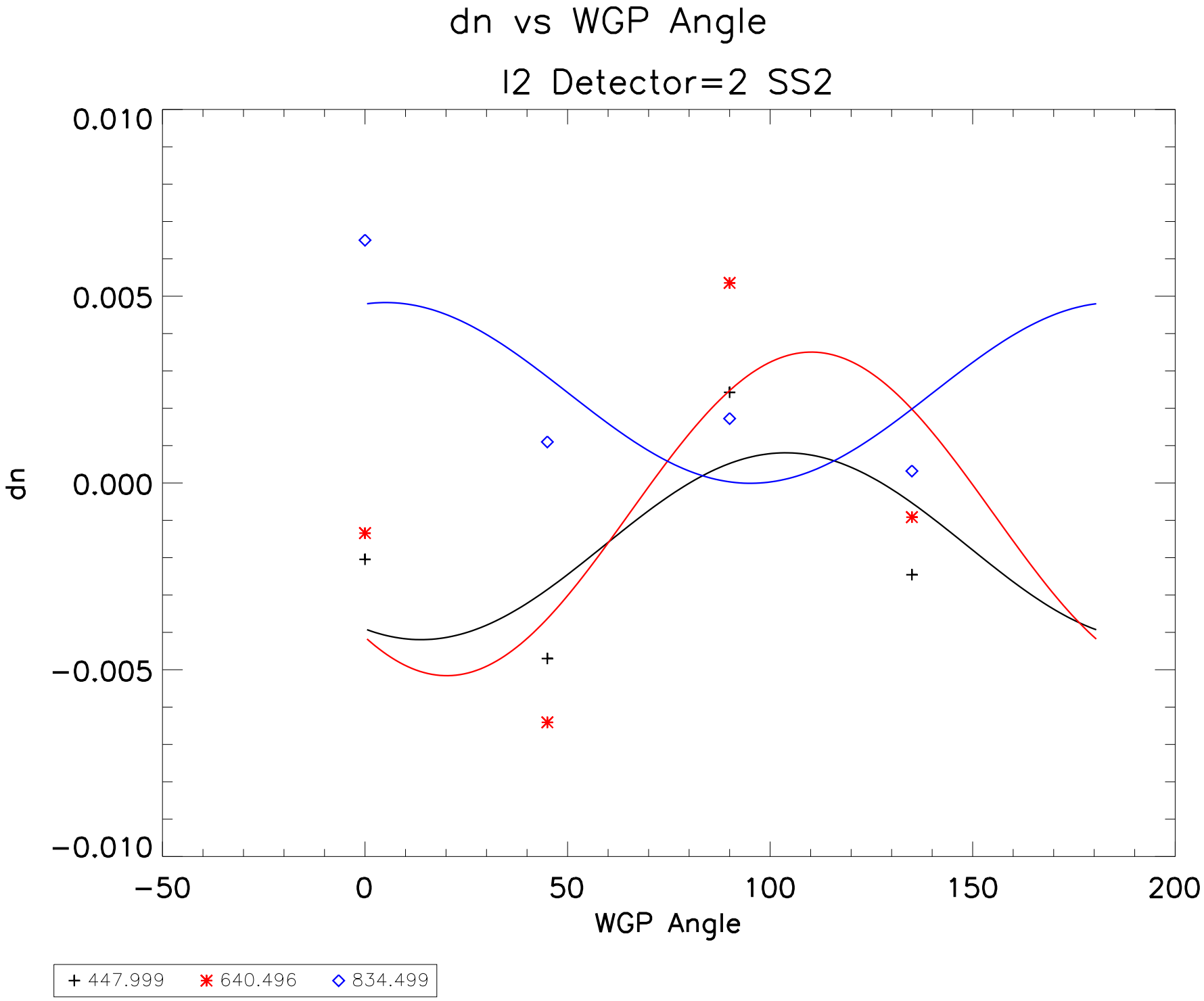

dn vs WGP Angle
I1 Detector=29 SS2
0.004
0.003
0.002
0.001
0.000
−0.001
−0.002
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499

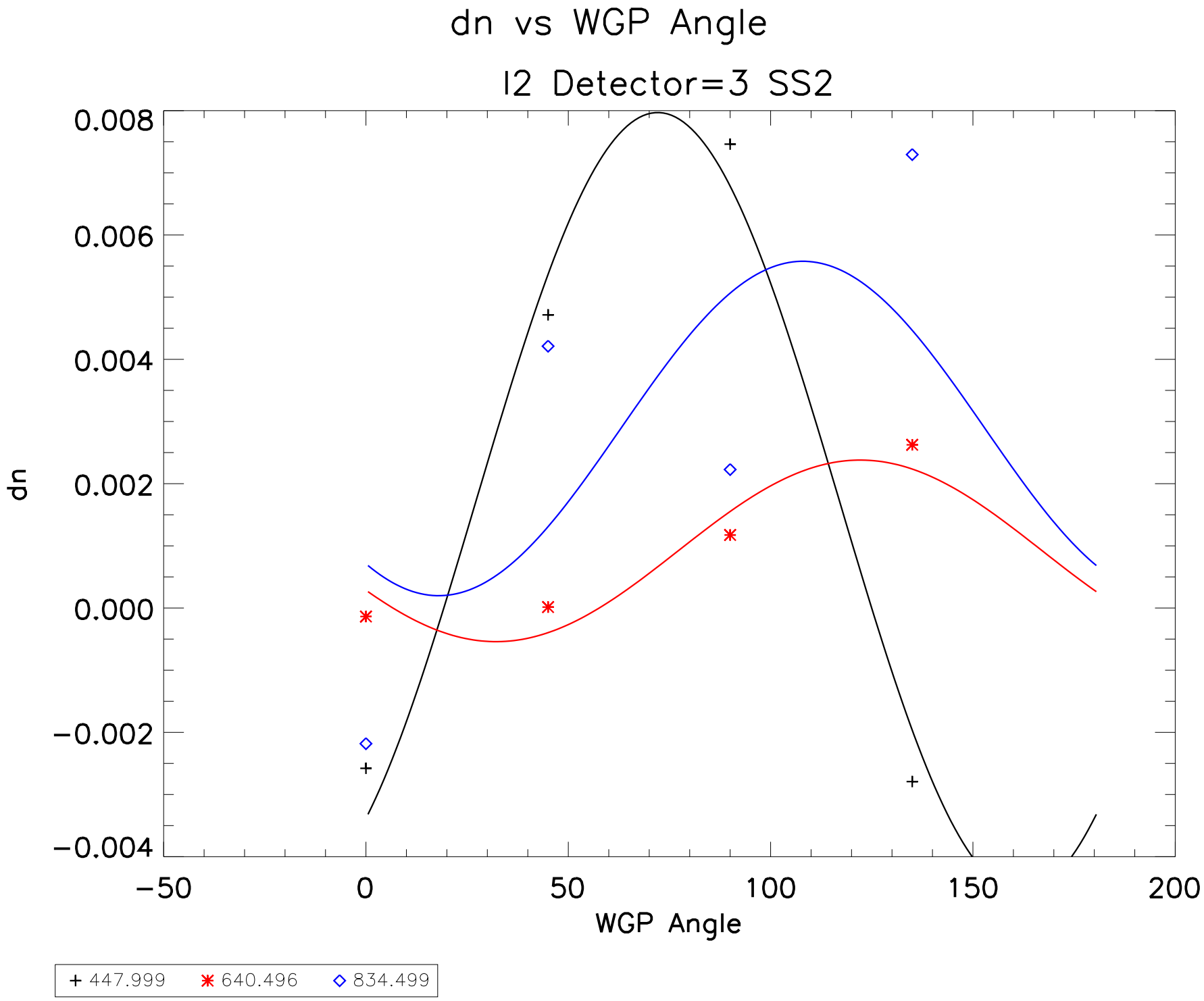

dn vs WGP Angle
I1 Detector=30 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

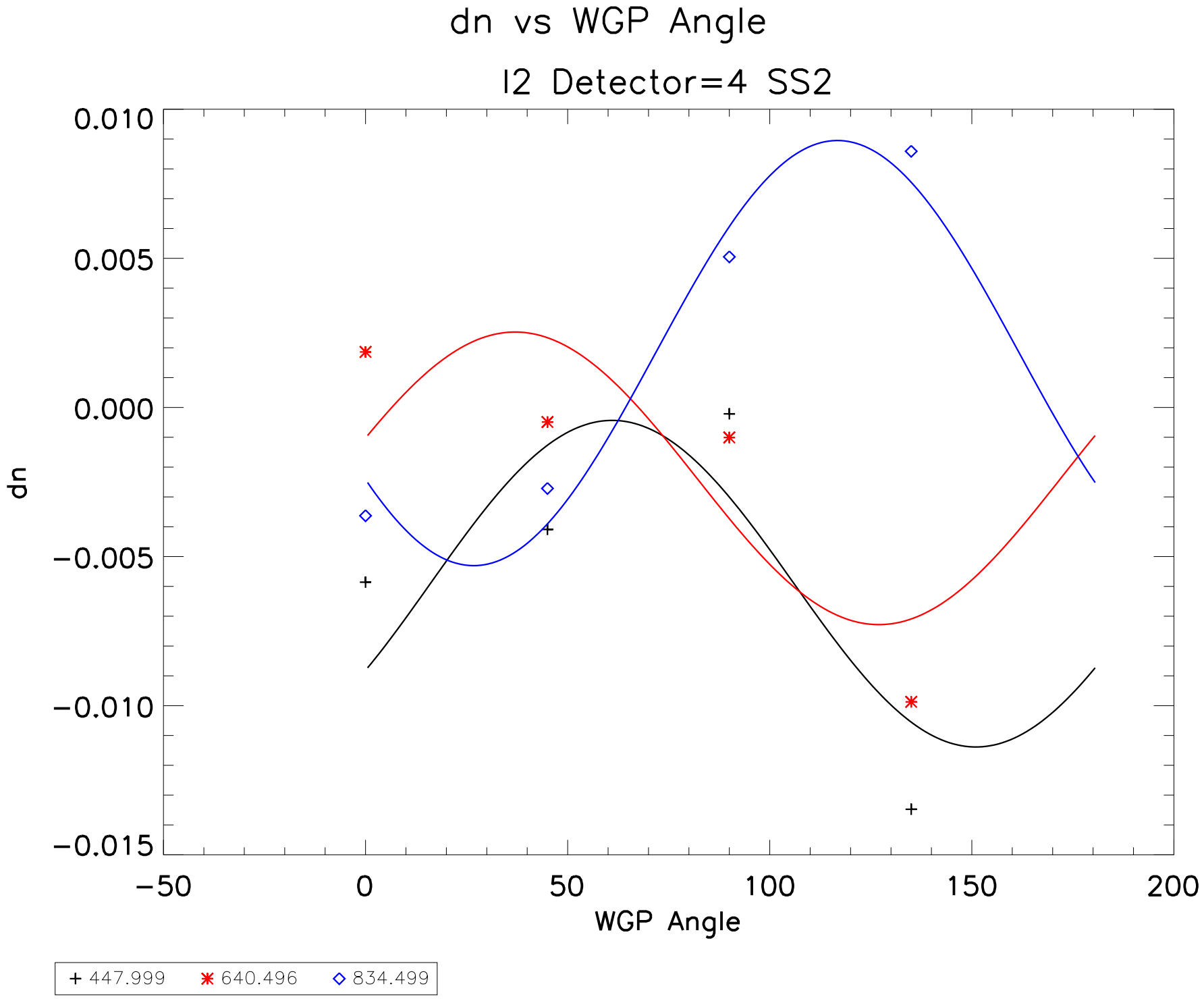

dn vs WGP Angle
I1 Detector=31 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

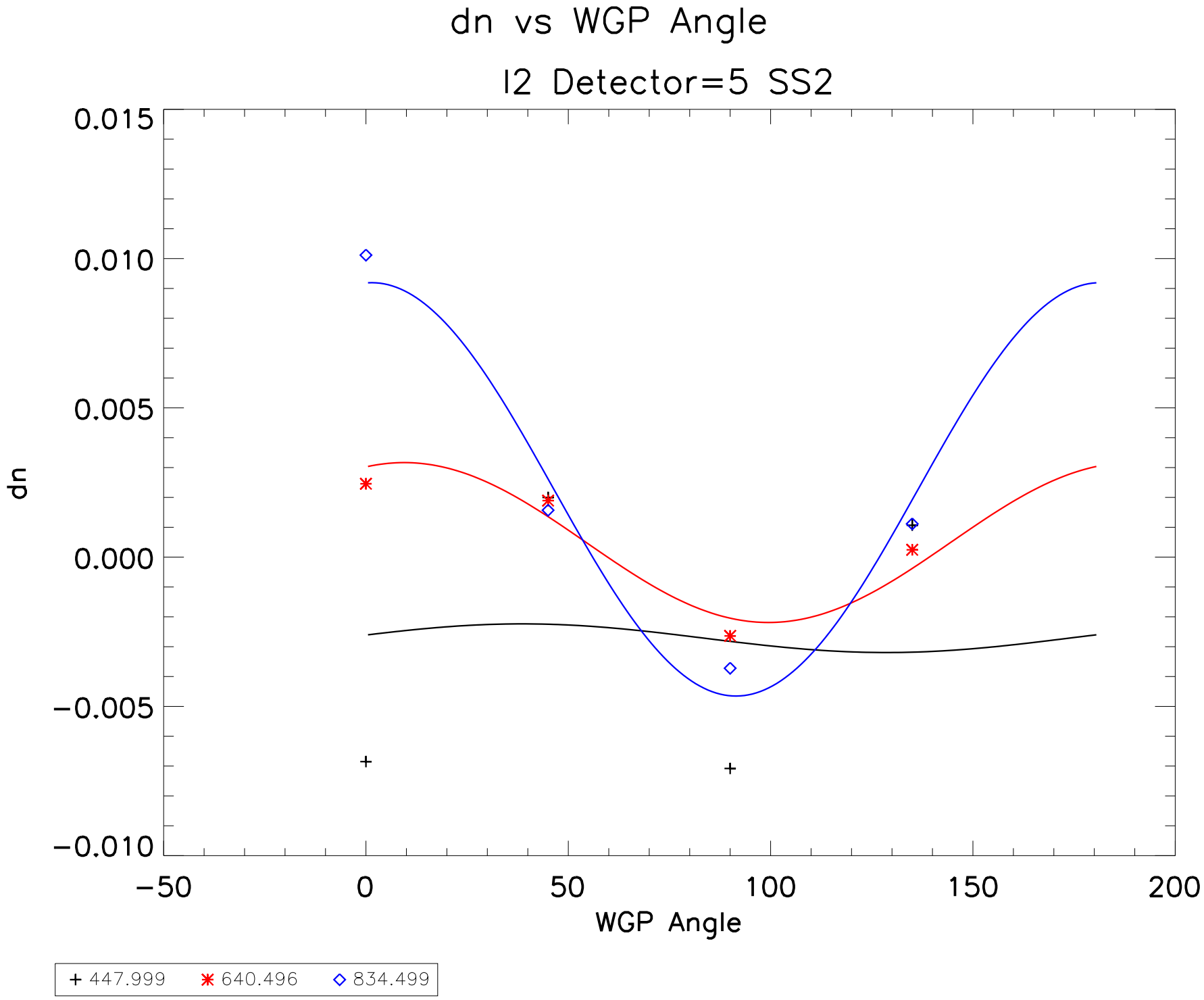

dn vs WGP Angle
I1 Detector=32 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

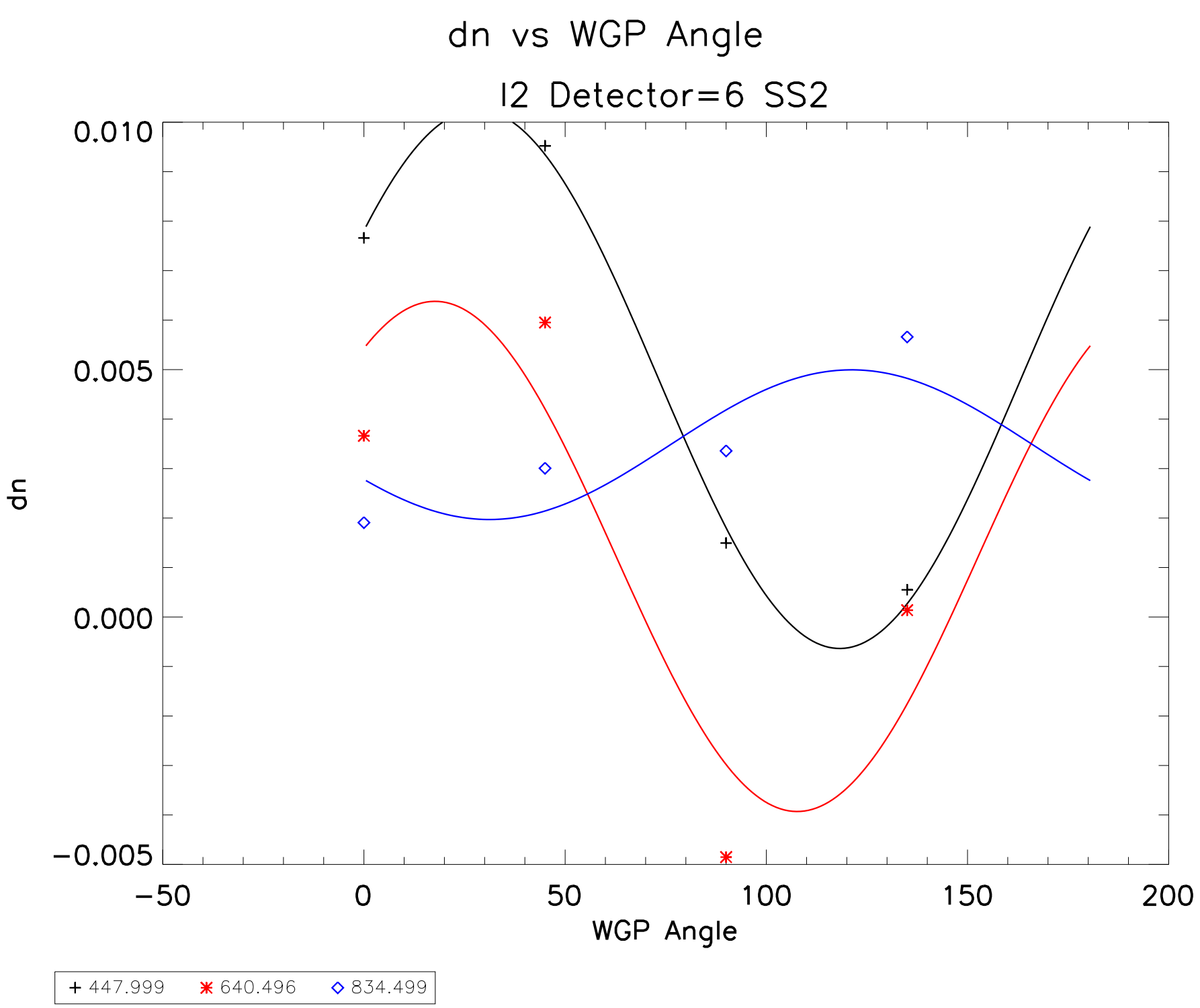

dn vs WGP Angle
I2 Detector=1 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

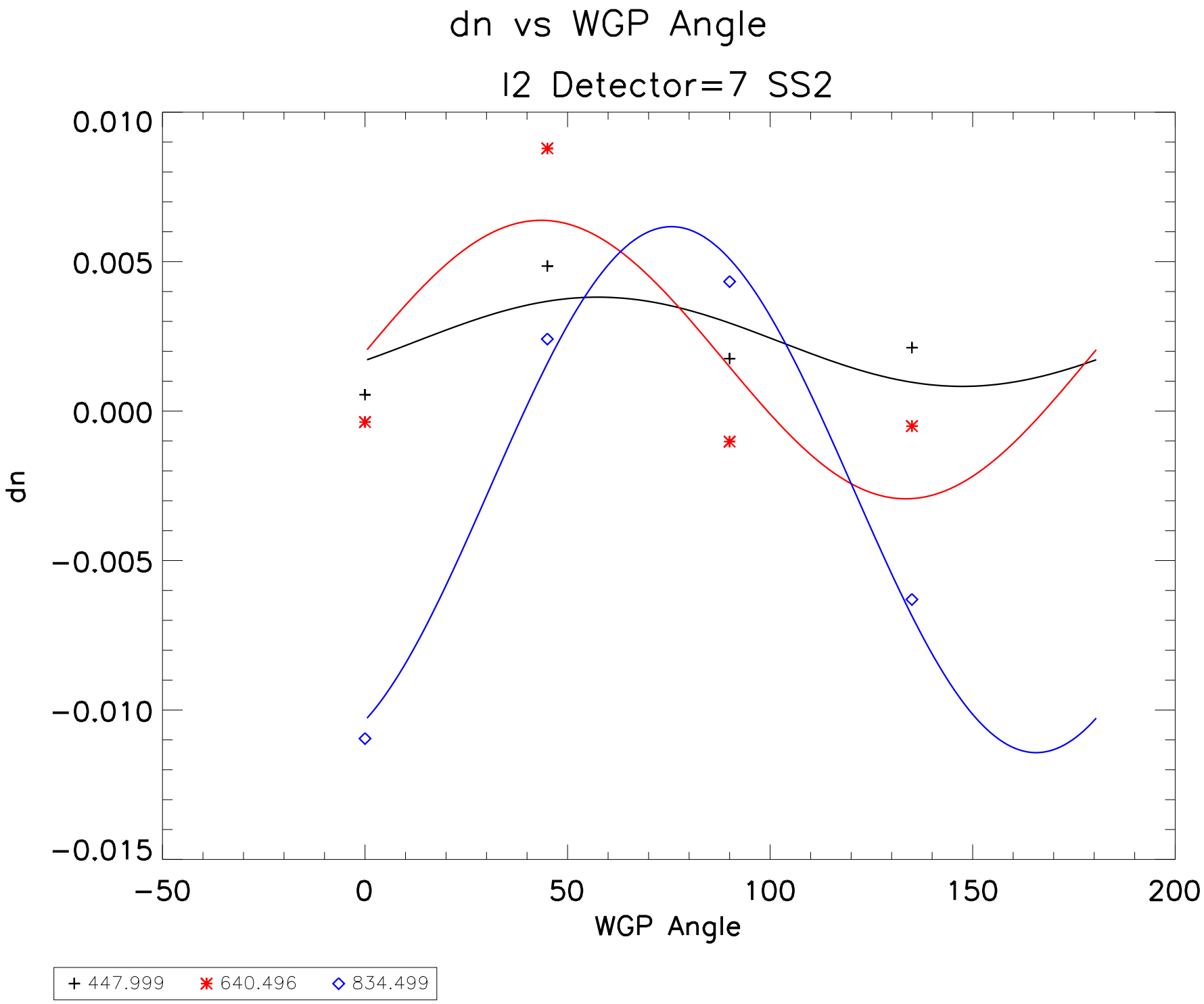

dn vs WGP Angle
I2 Detector=2 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

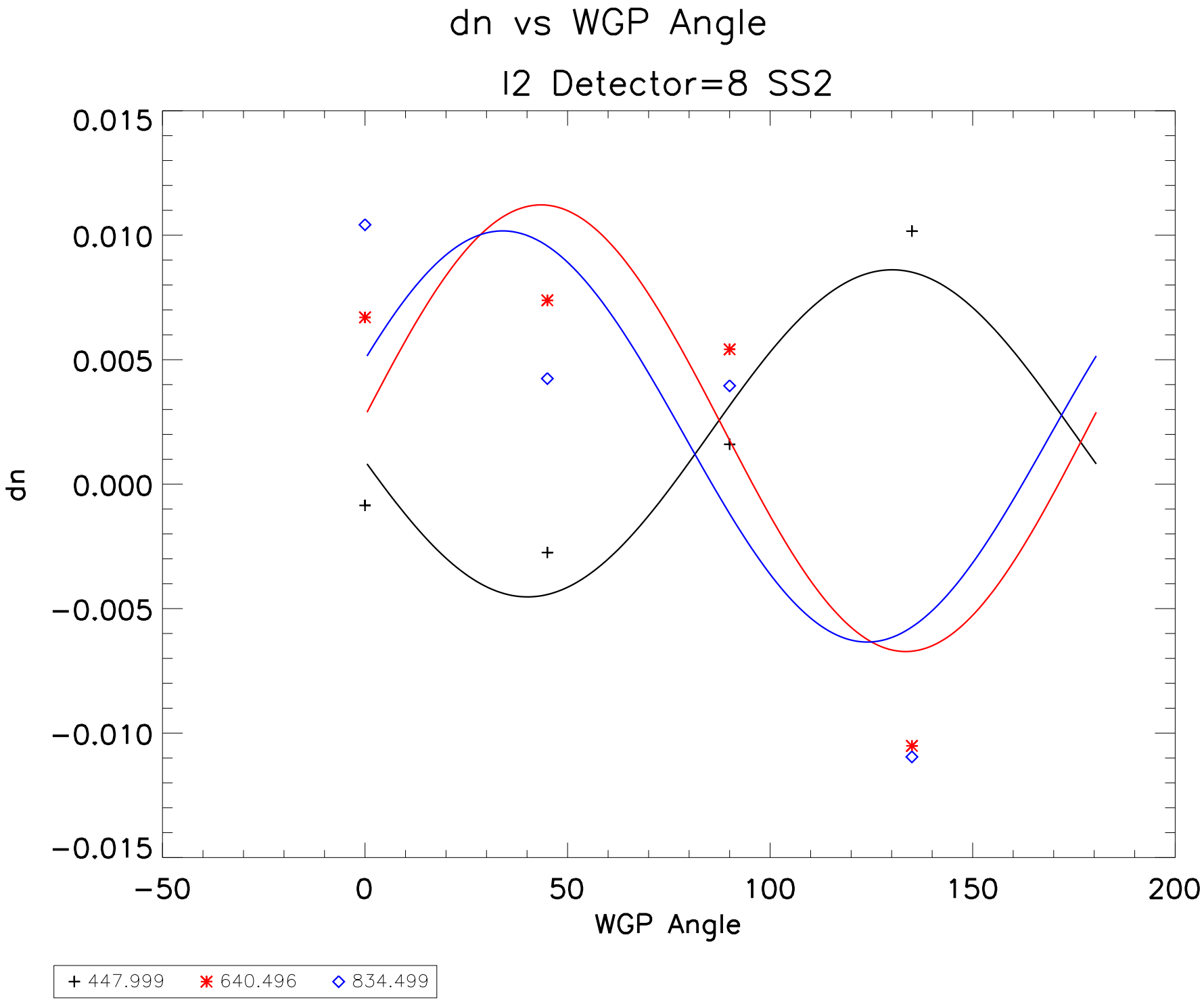

dn vs WGP Angle
I2 Detector=3 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

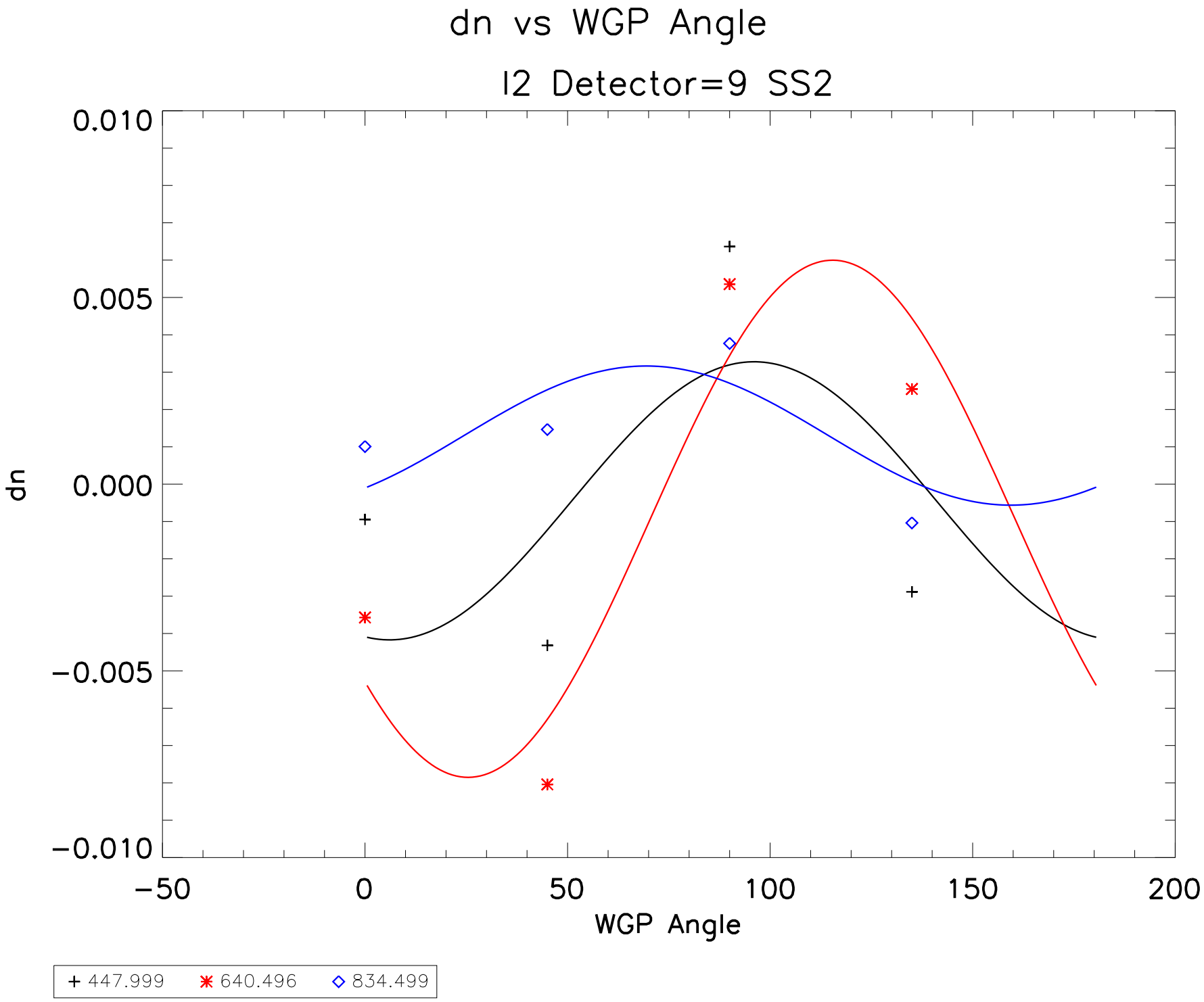

dn vs WGP Angle
I2 Detector=4 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

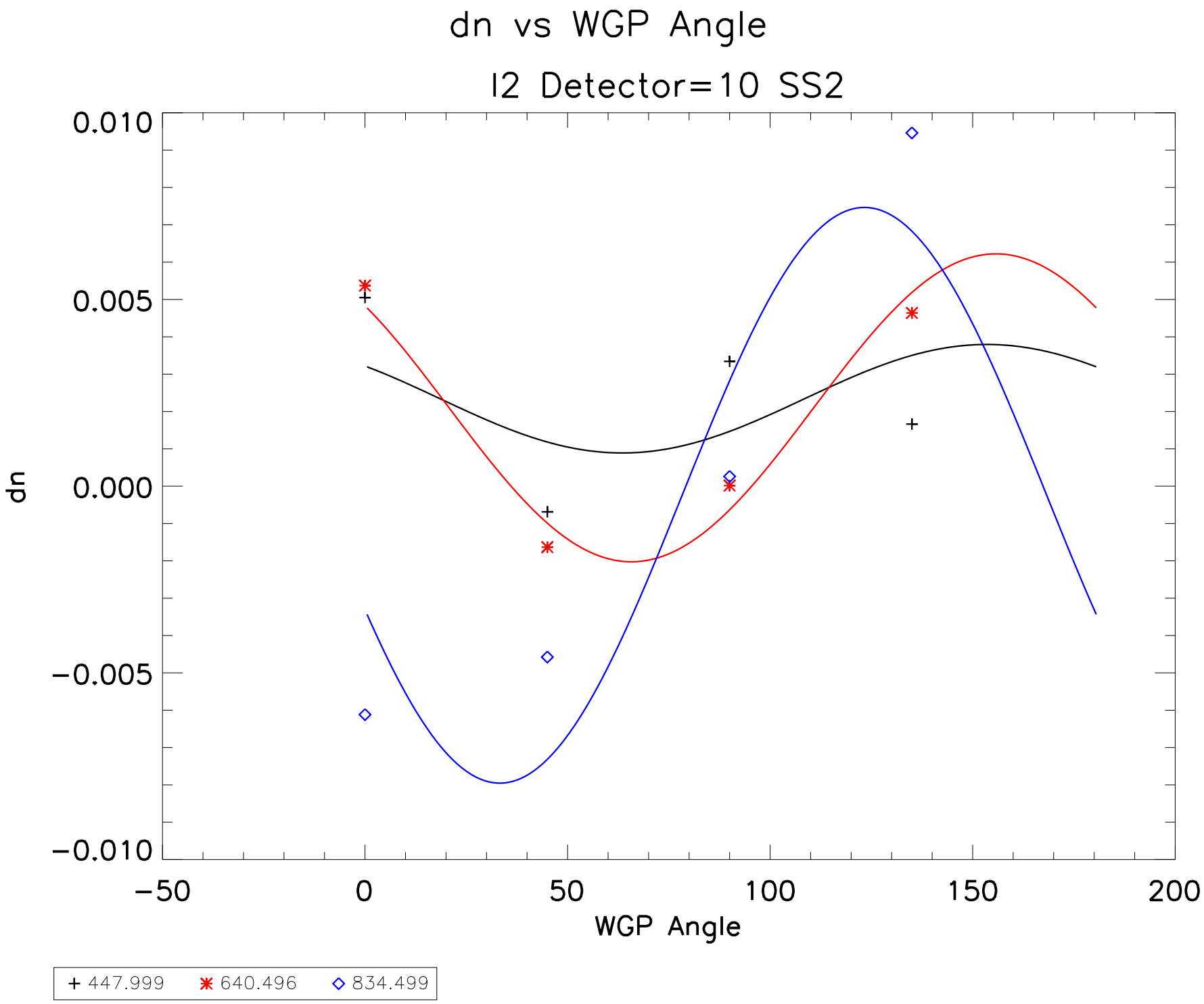

dn vs WGP Angle
I2 Detector=5 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

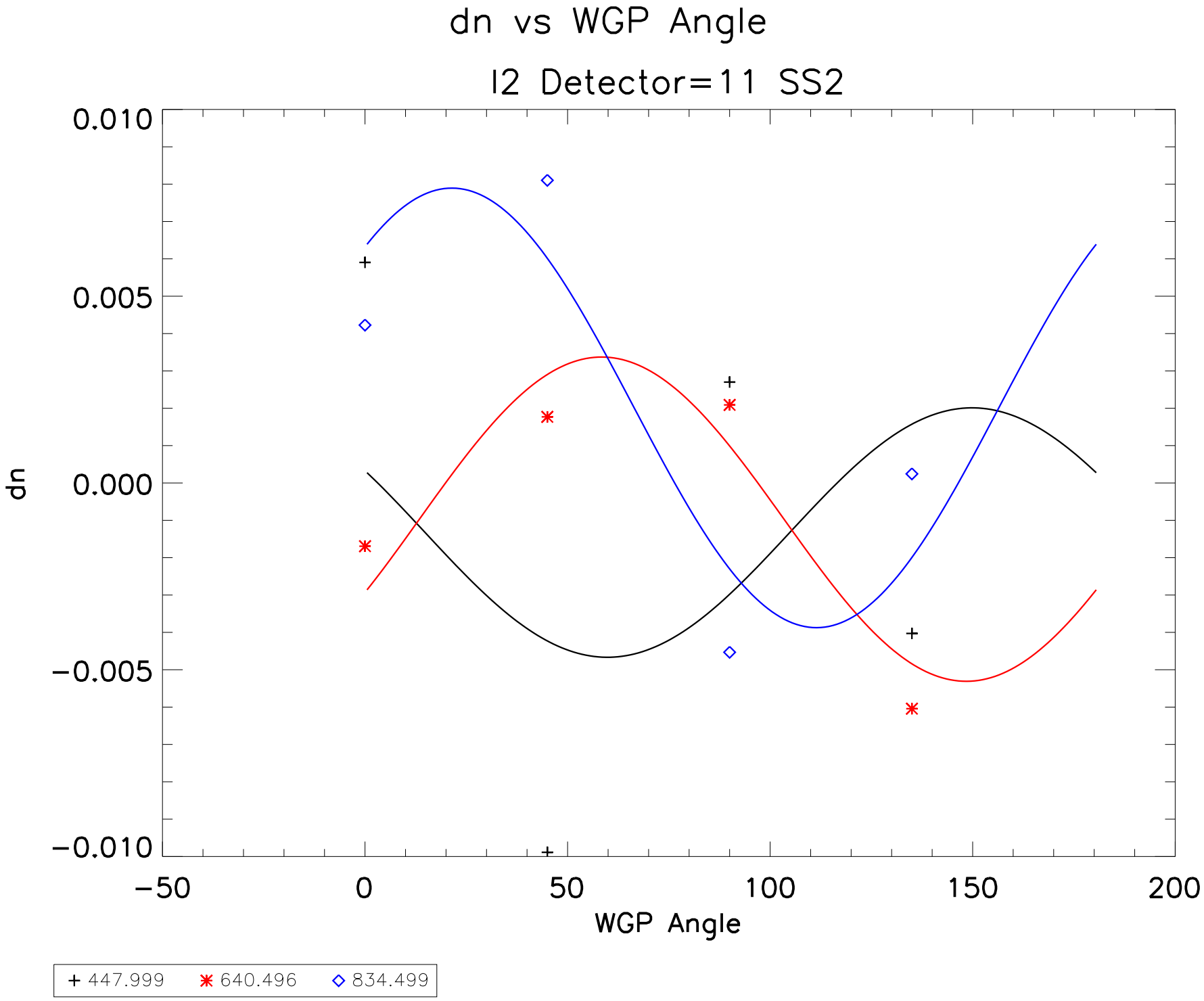

dn vs WGP Angle
I2 Detector=6 SS2
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

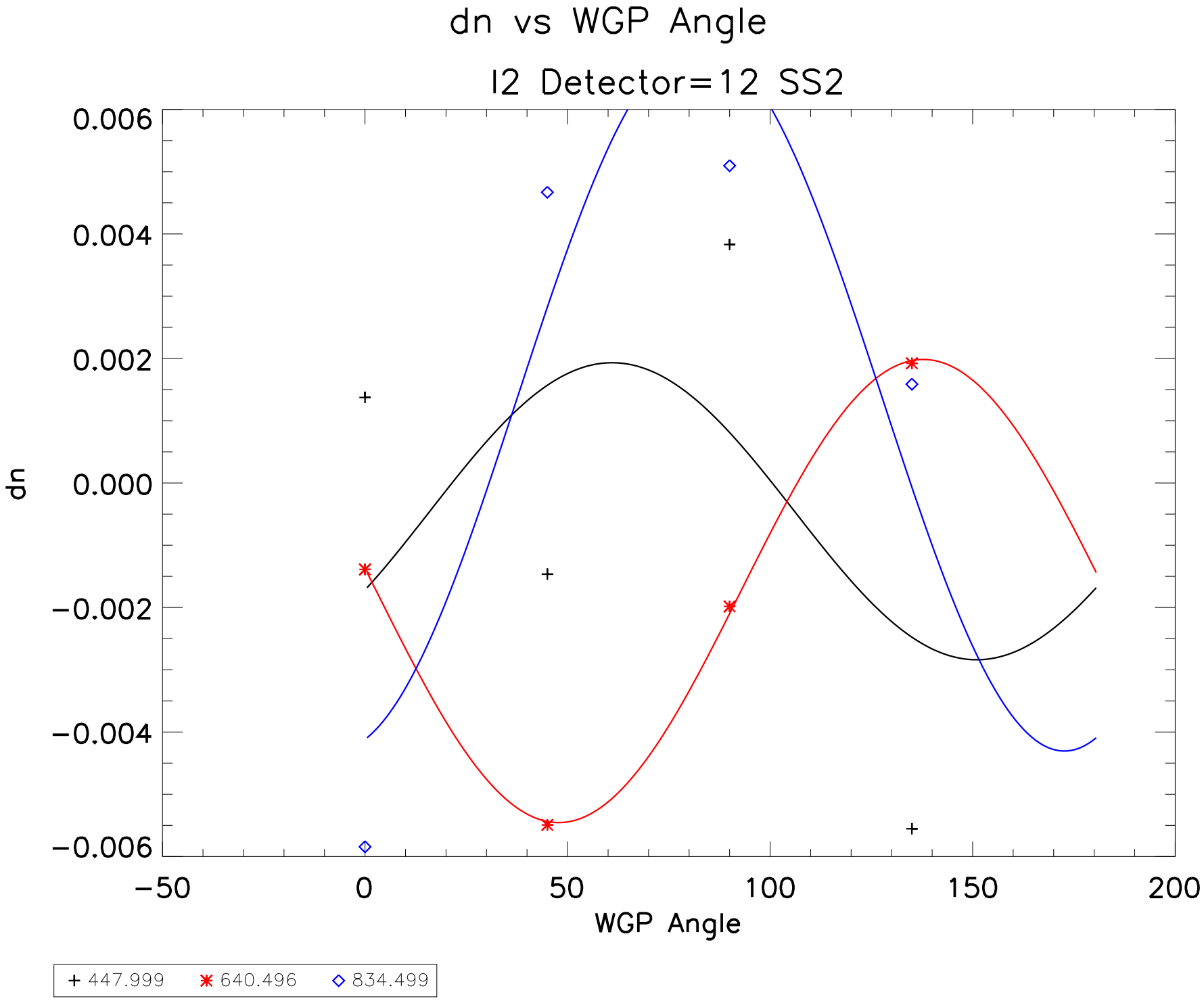

dn vs WGP Angle
I2 Detector=7 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=8 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=9 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=10 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=11 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=12 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
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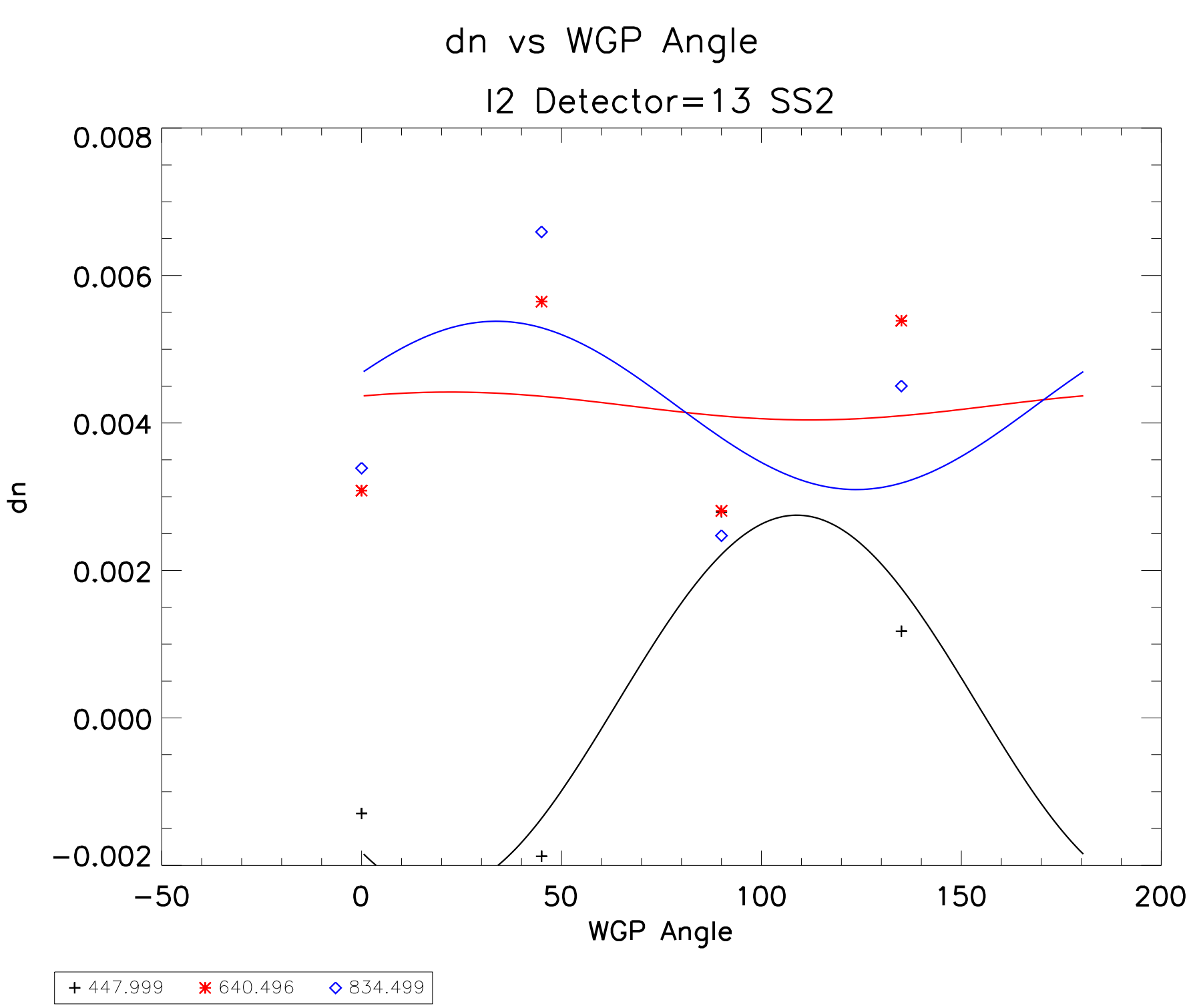
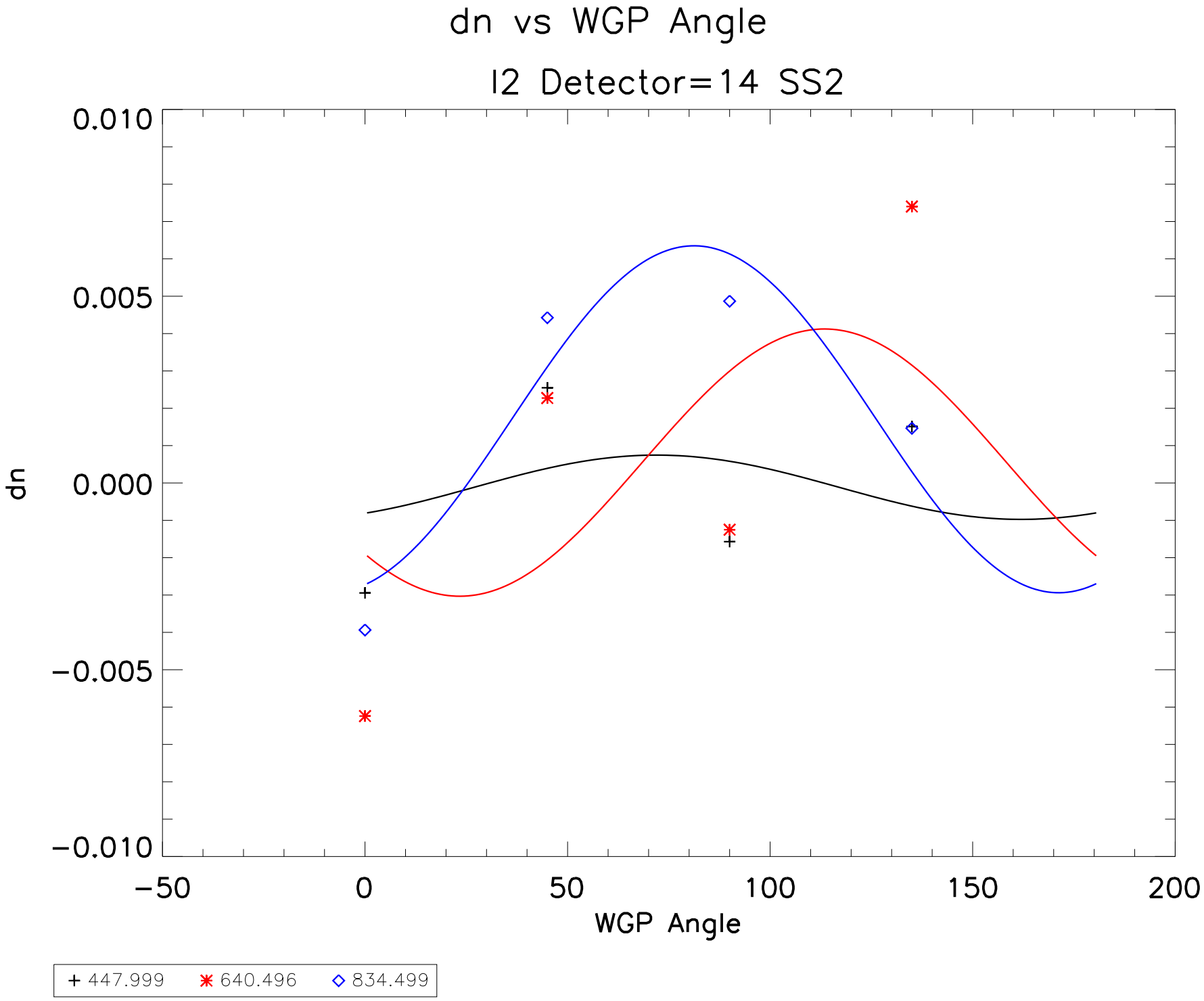
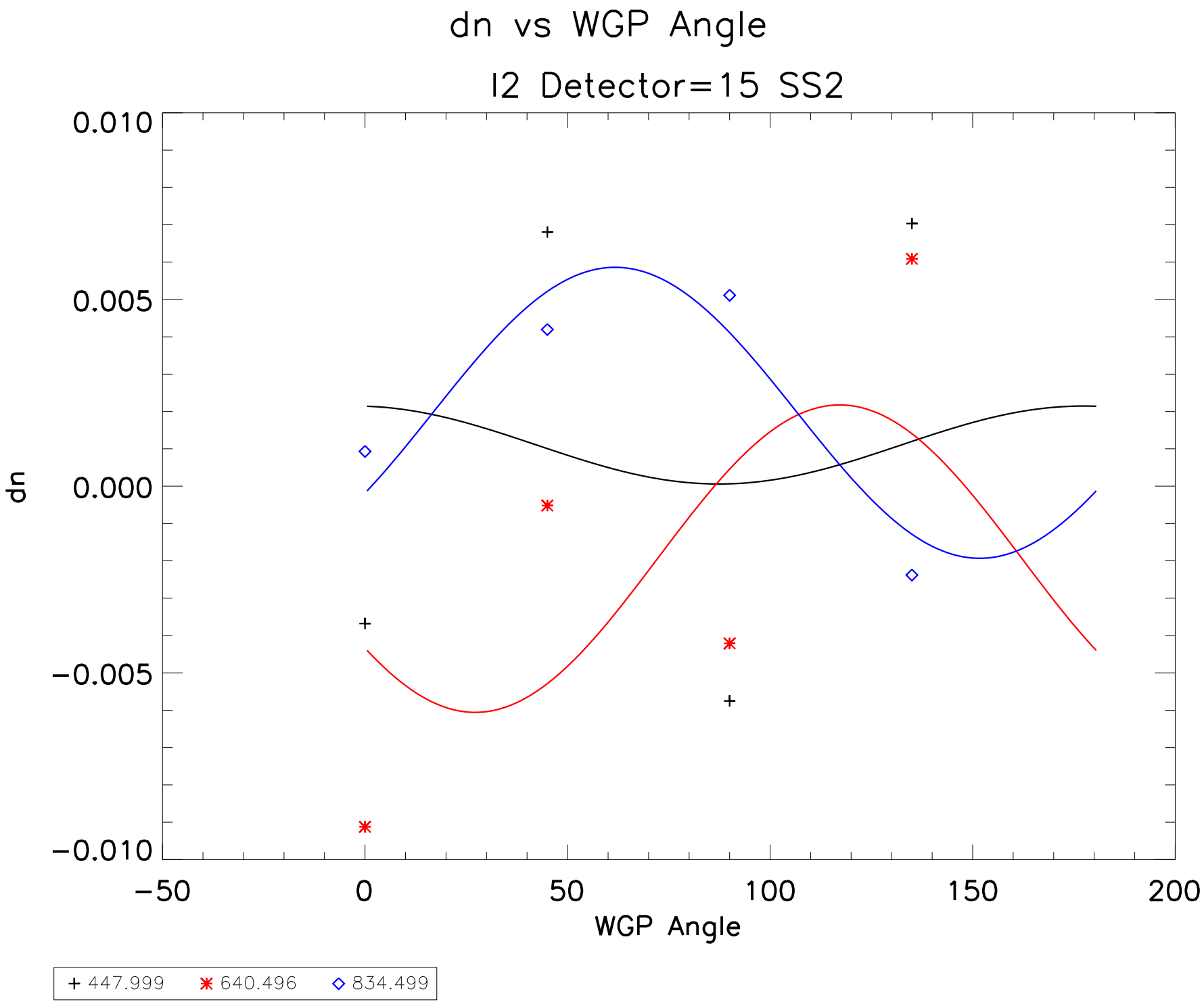
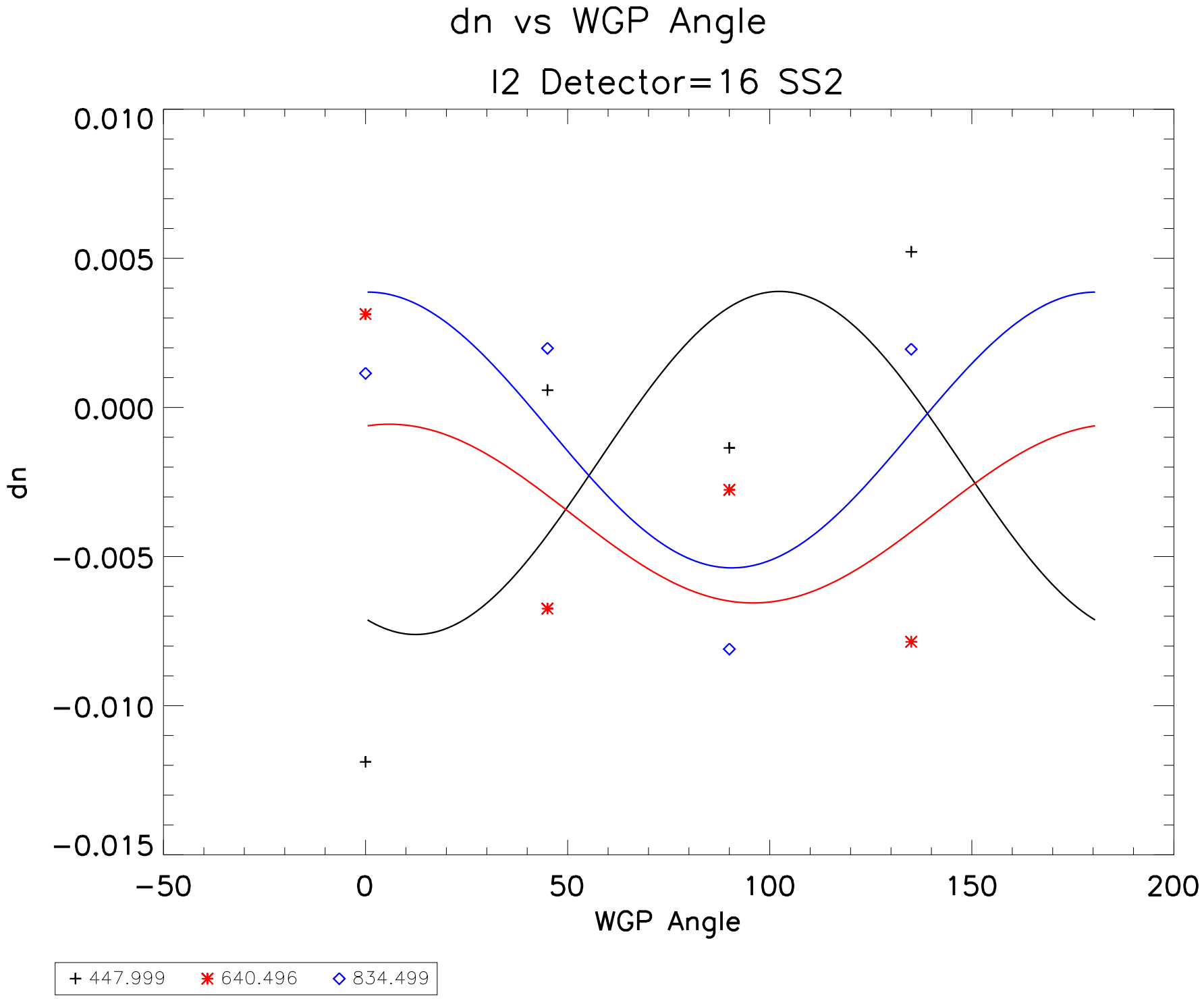
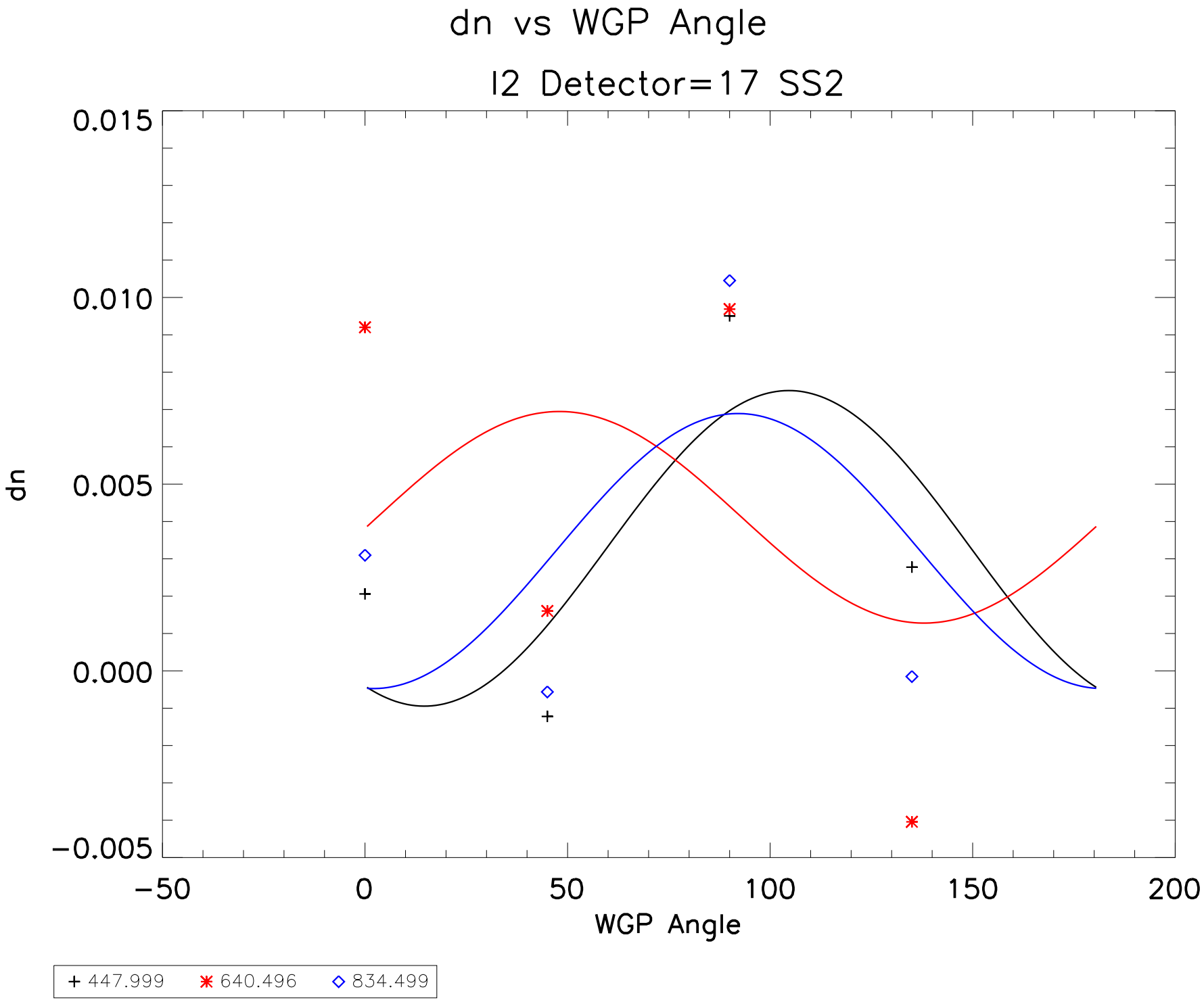

dn vs WGP Angle
I2 Detector=13 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=14 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=15 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=16 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=17 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
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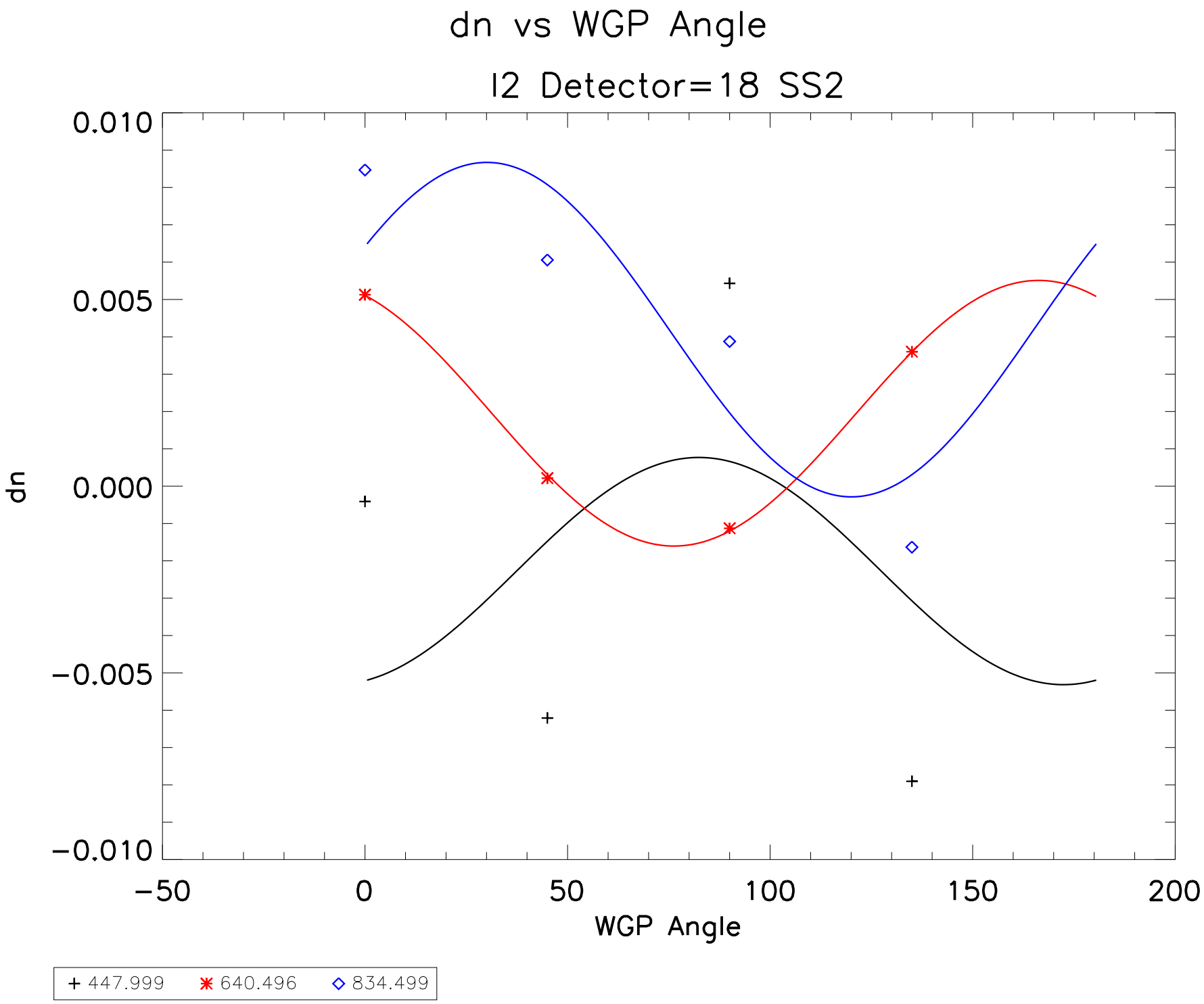
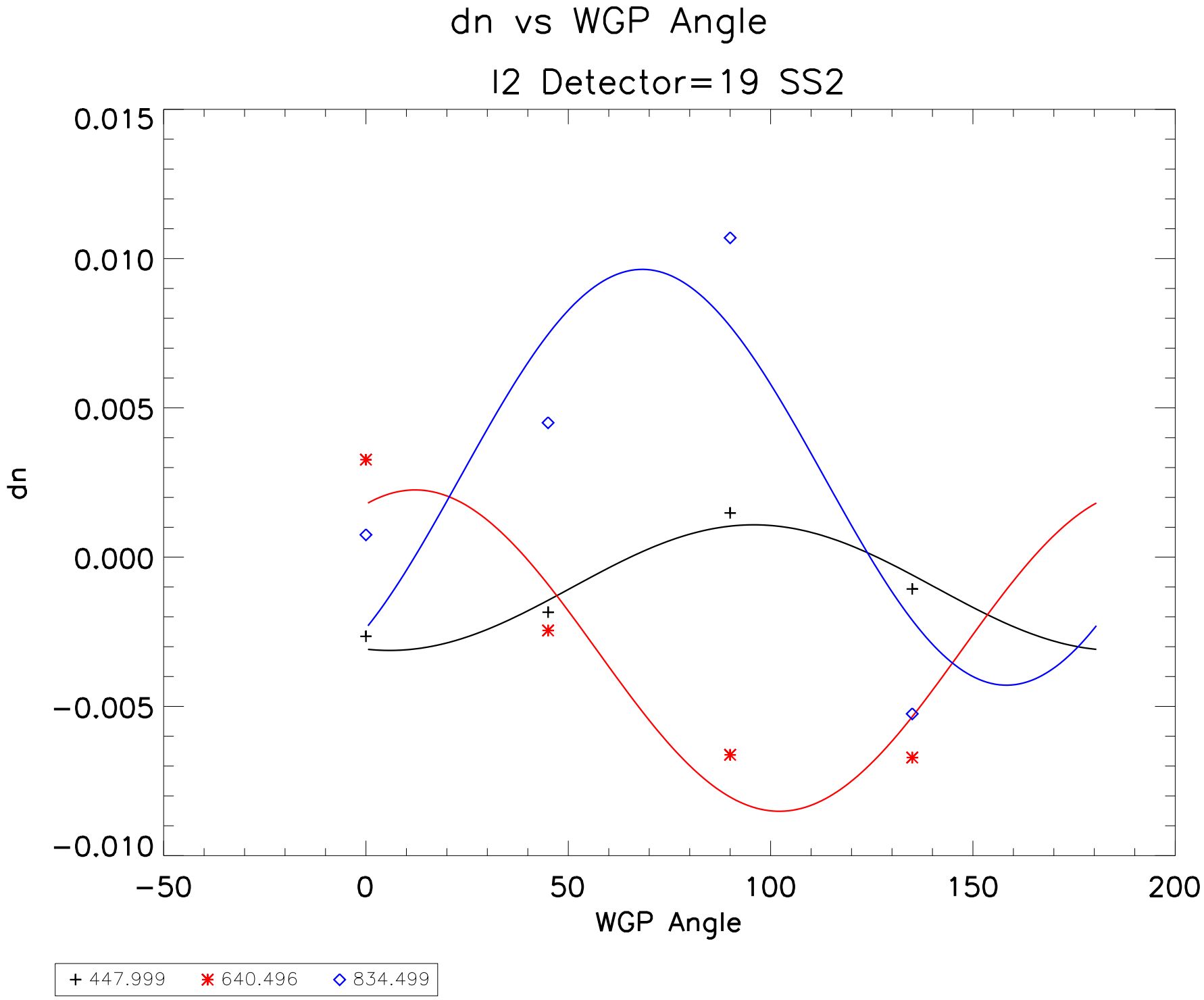
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=18 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=19 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
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100
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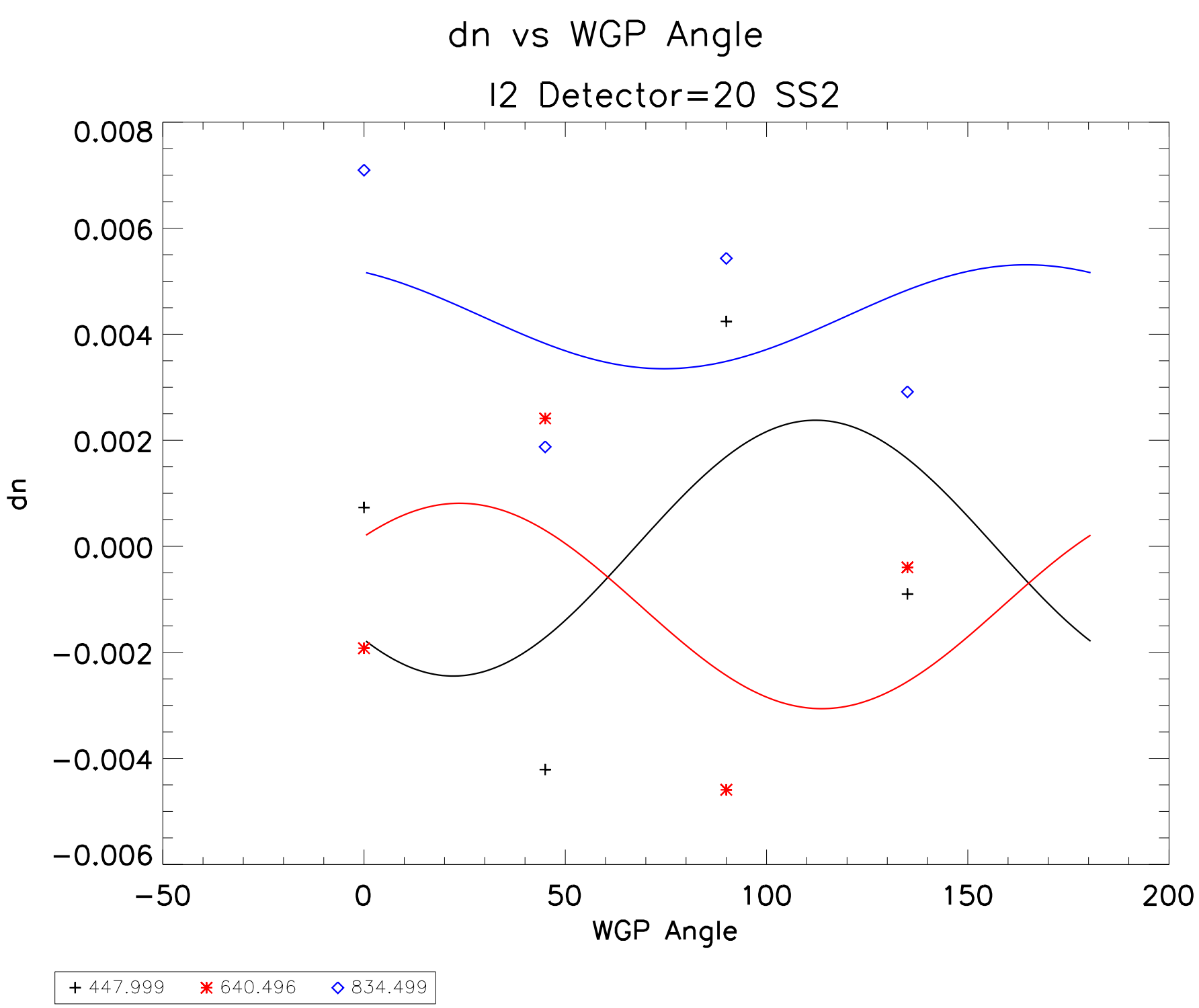
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=20 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
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200
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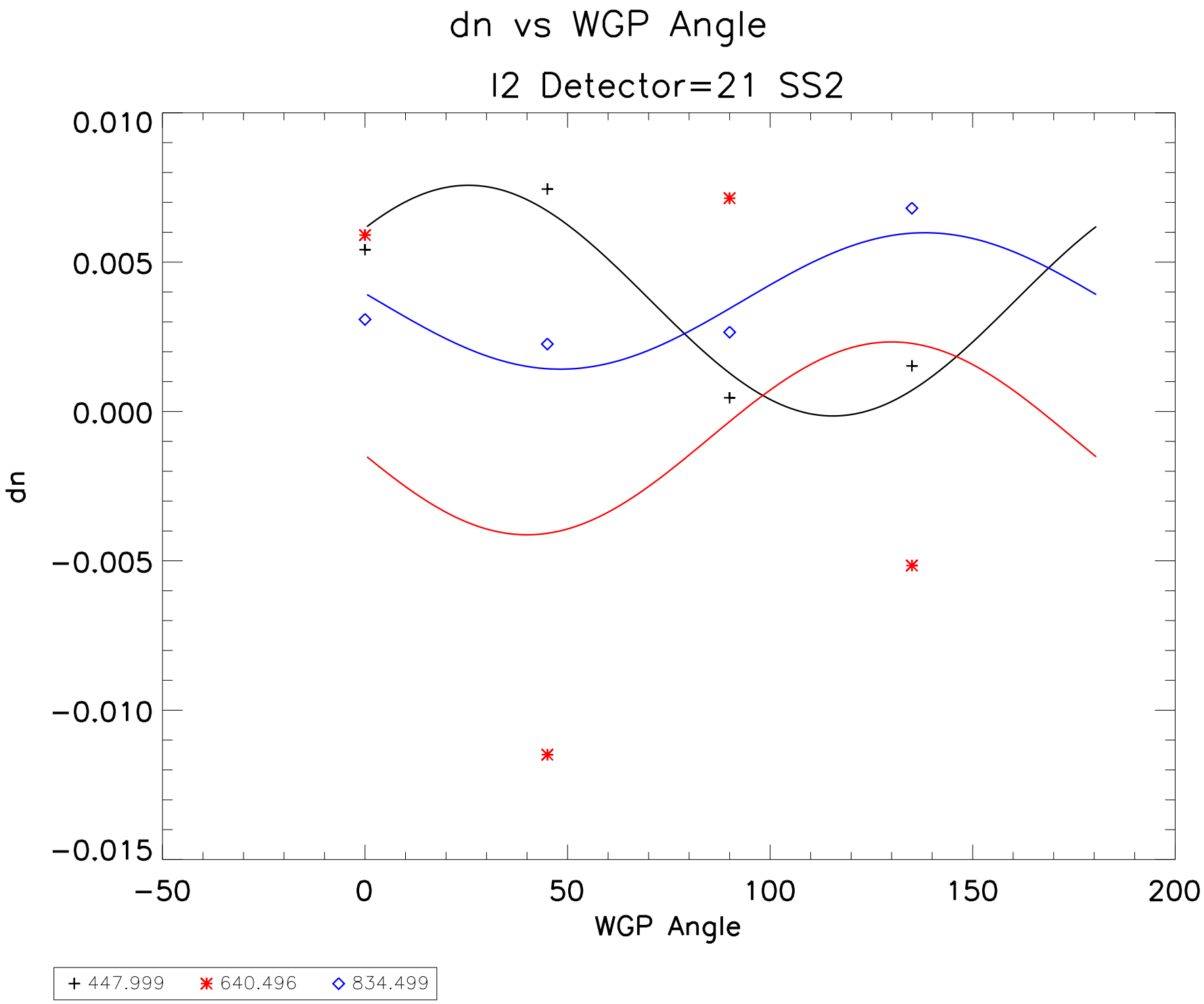
640.496
834.499


dn vs WGP Angle
I2 Detector=21 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
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100
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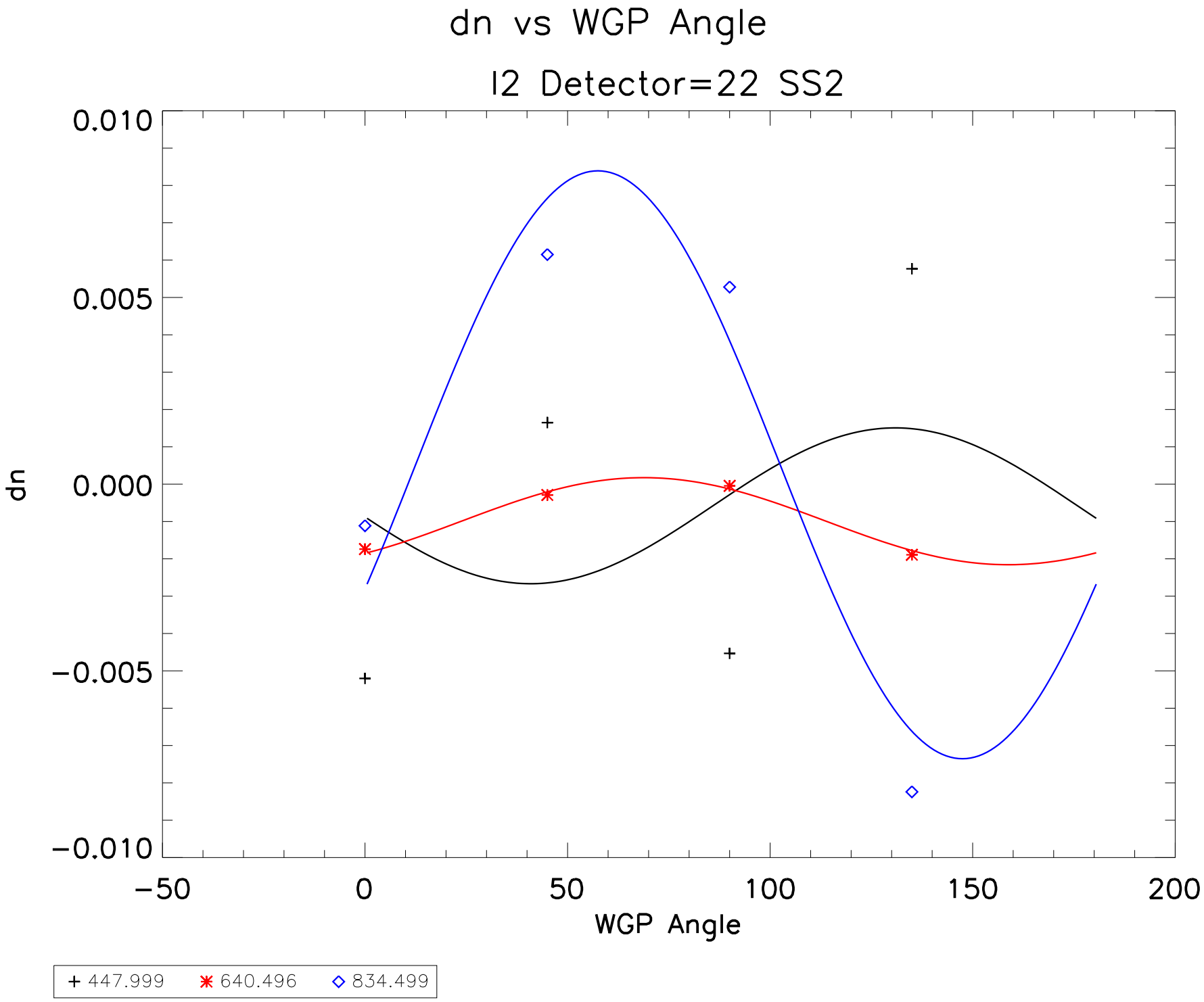
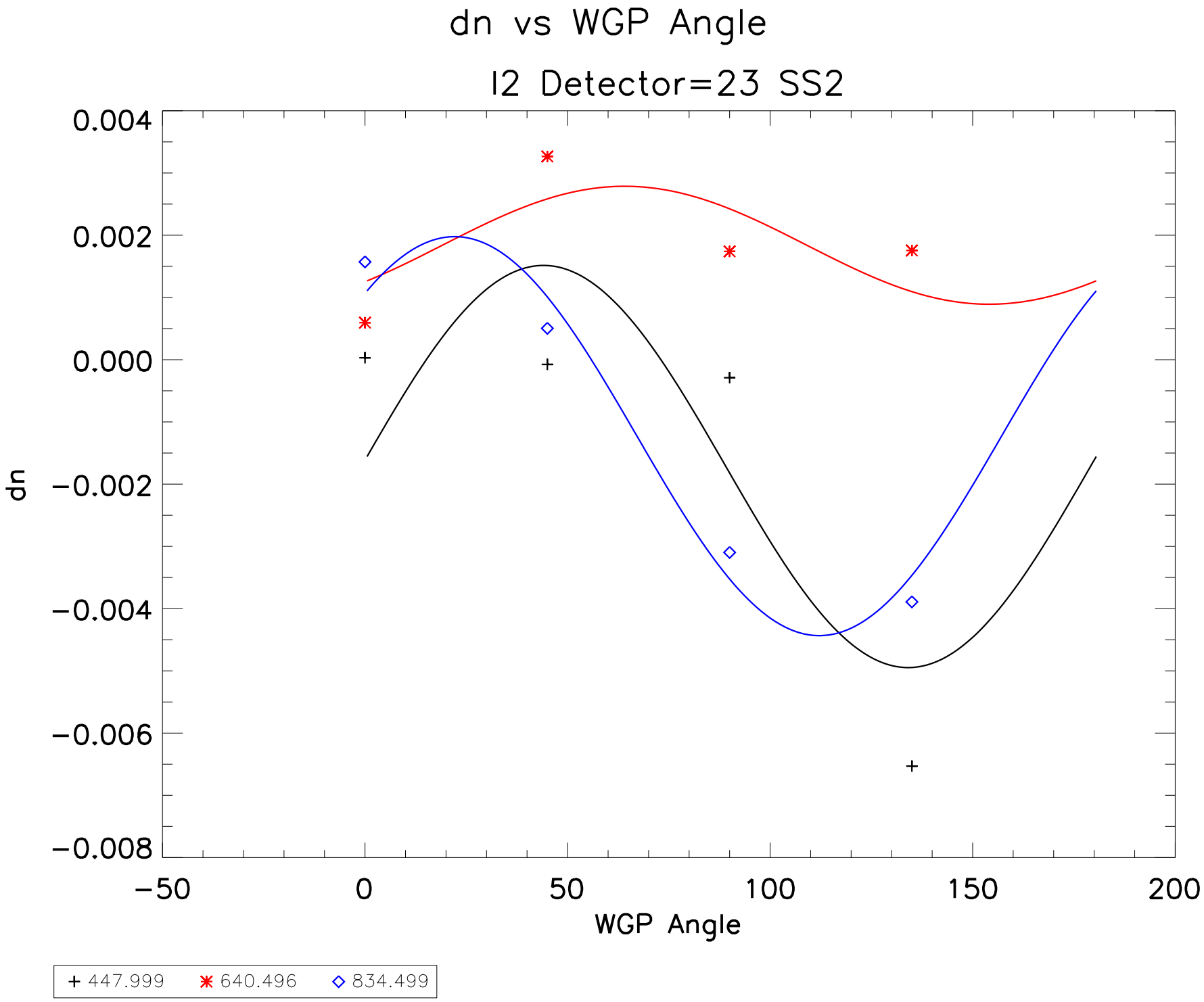
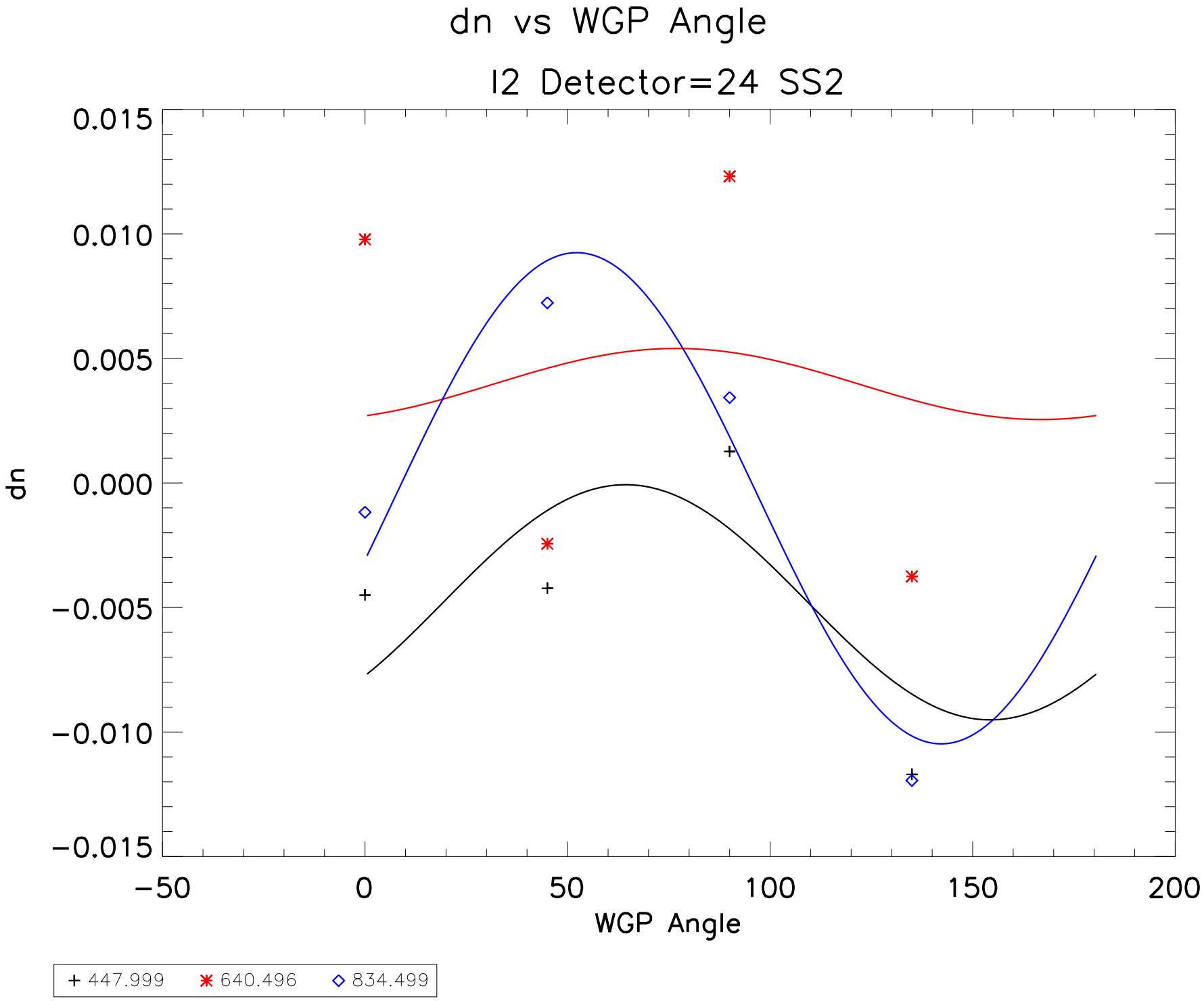
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=22 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=23 SS2
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
I2 Detector=24 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
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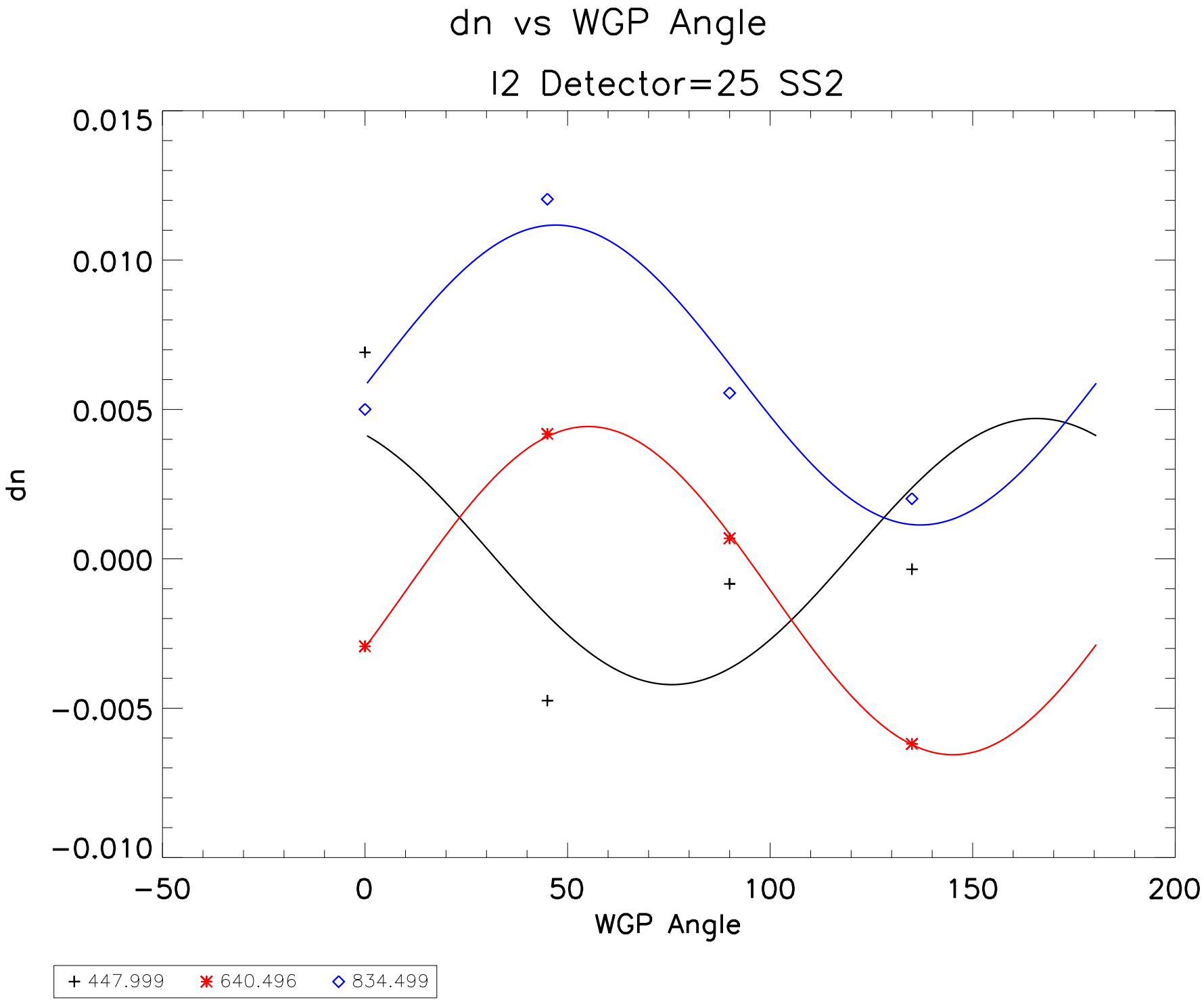
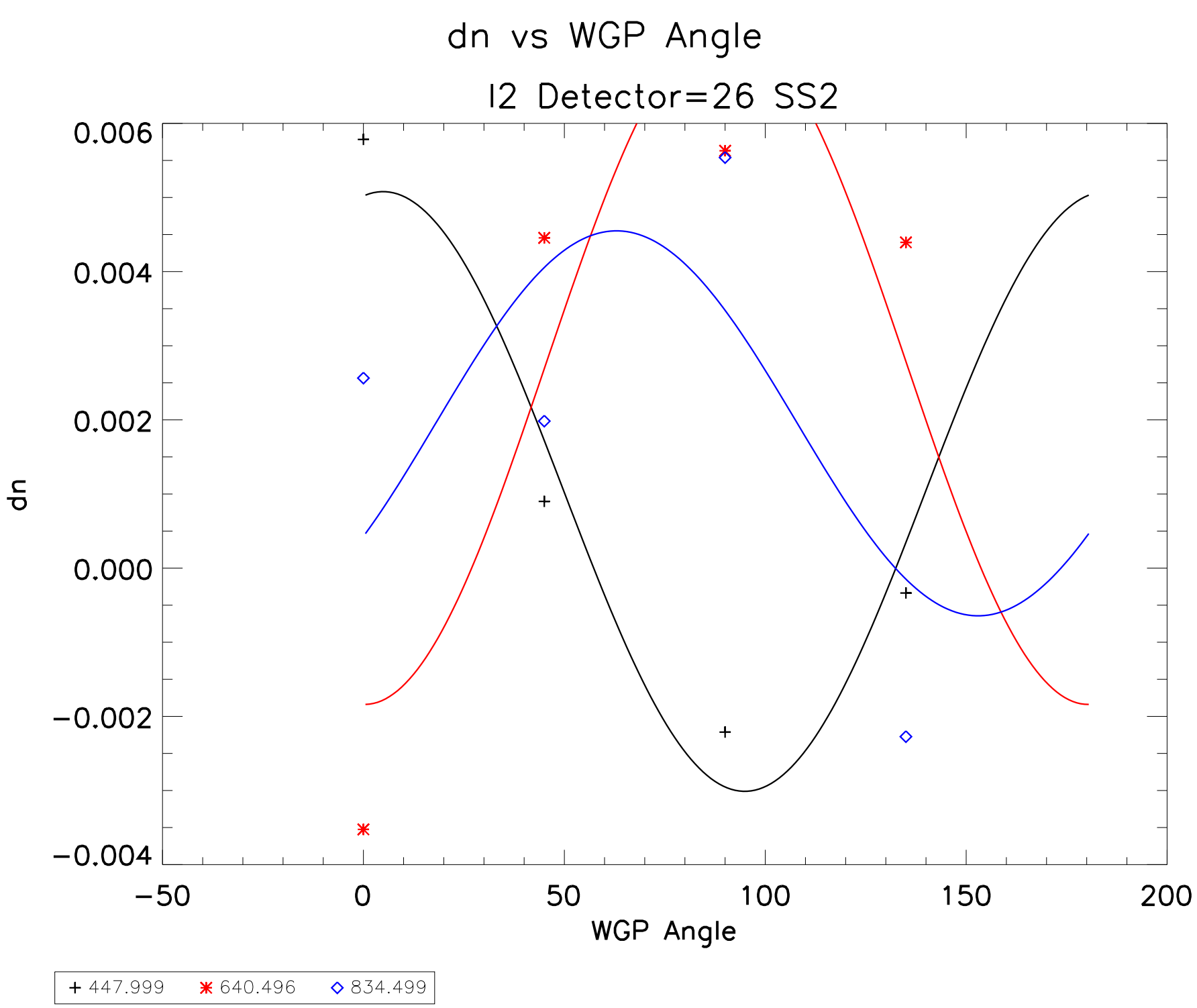
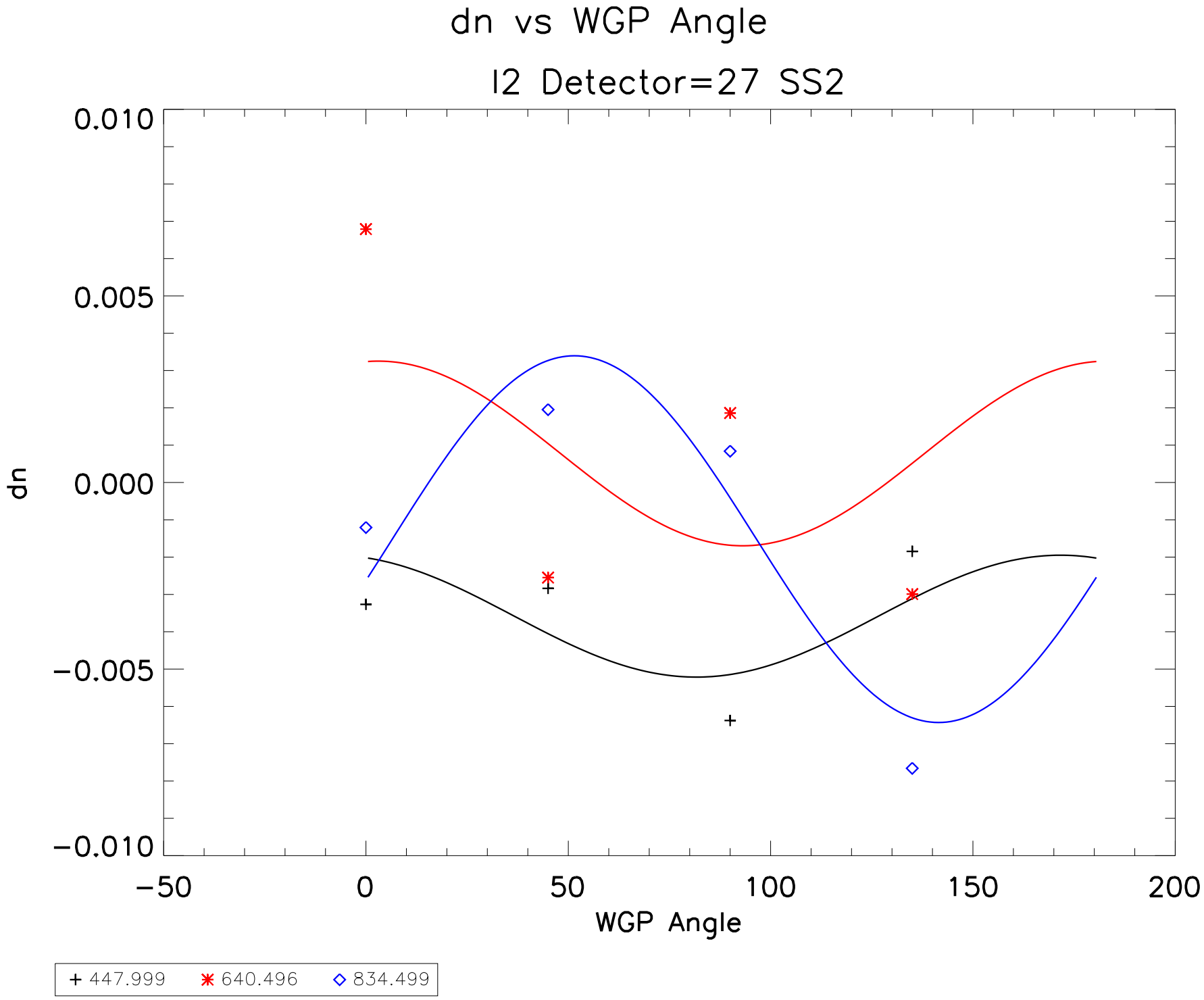
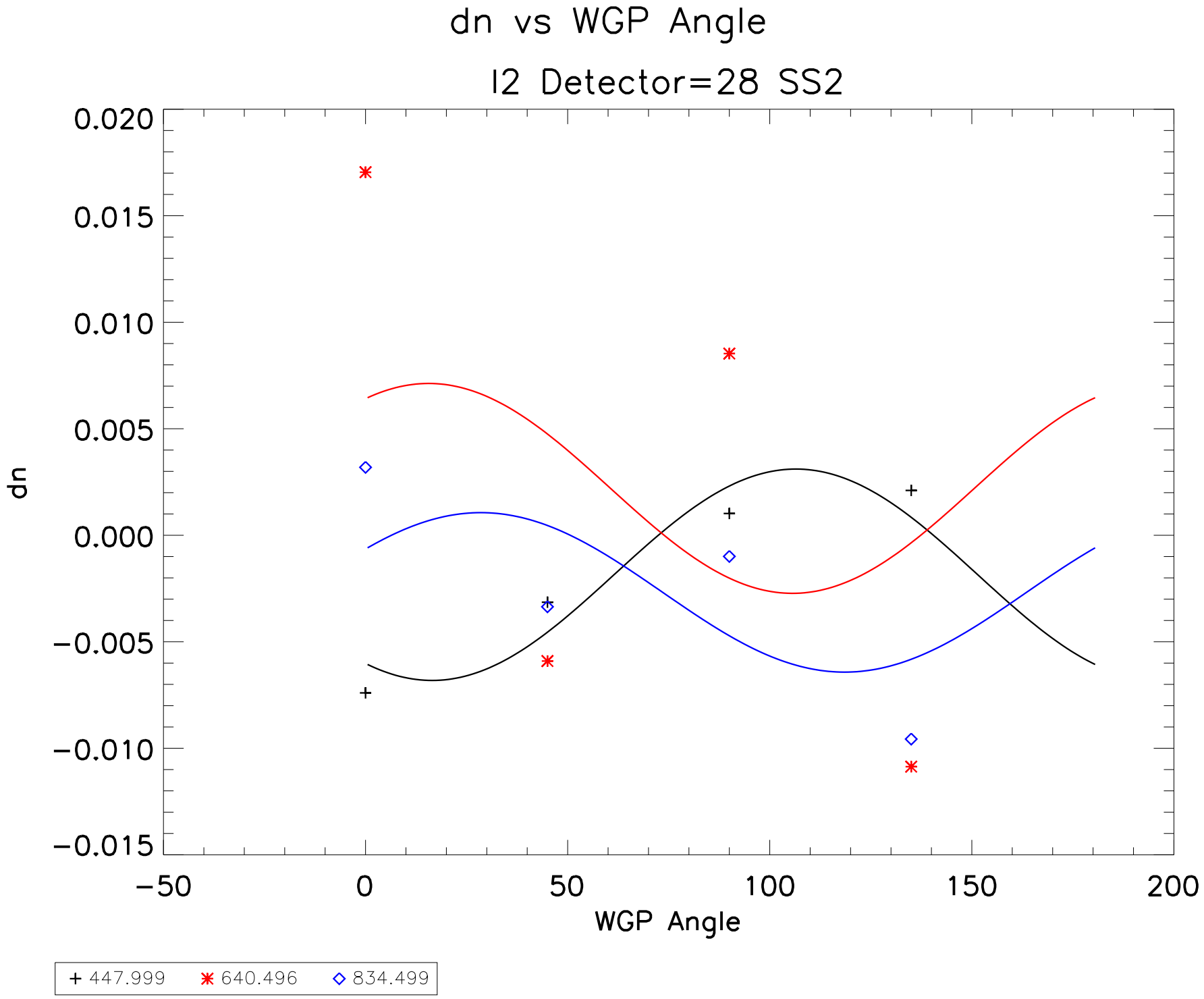
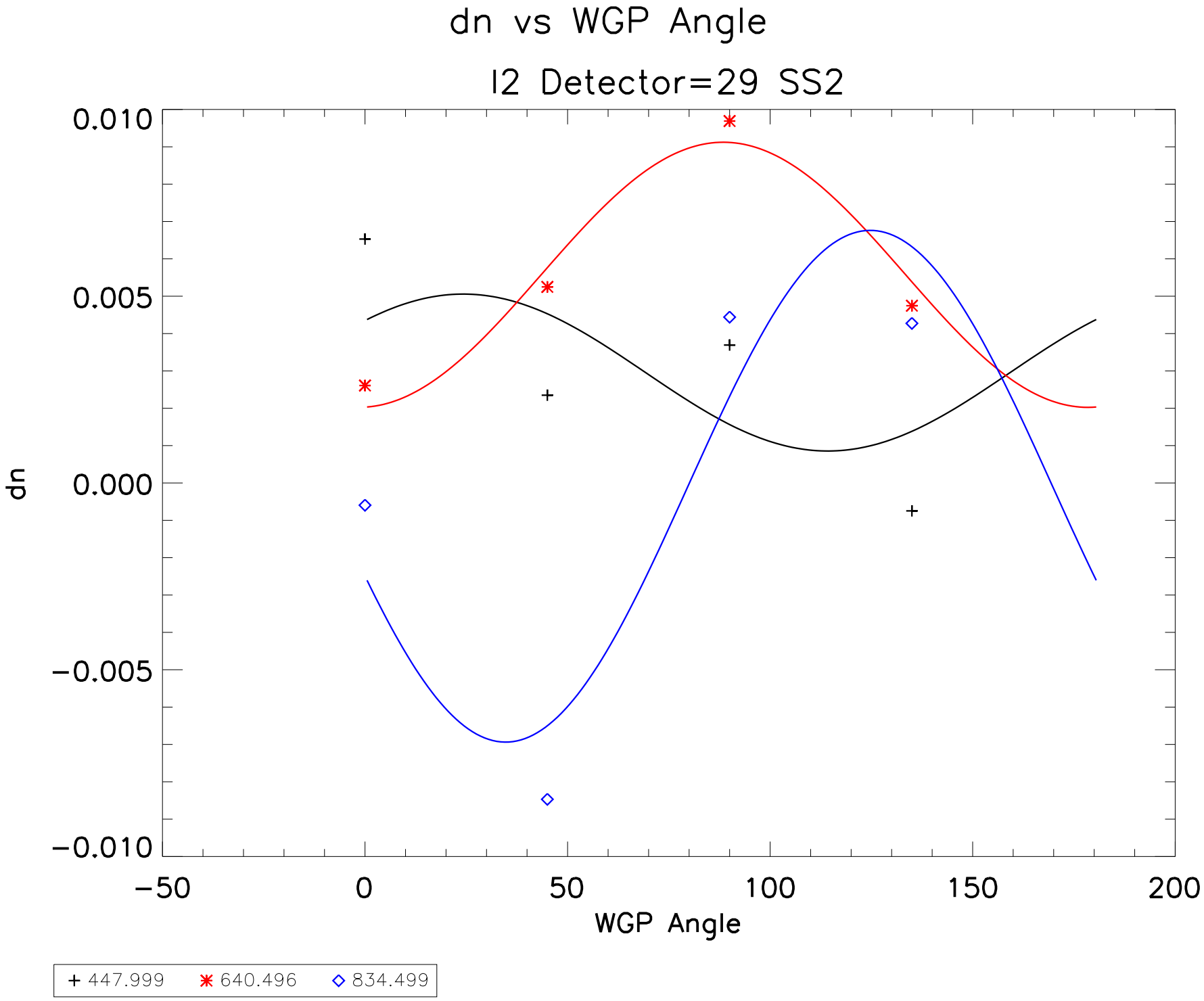
100
150
200
WGP Angle
447.999
640.496
834.499

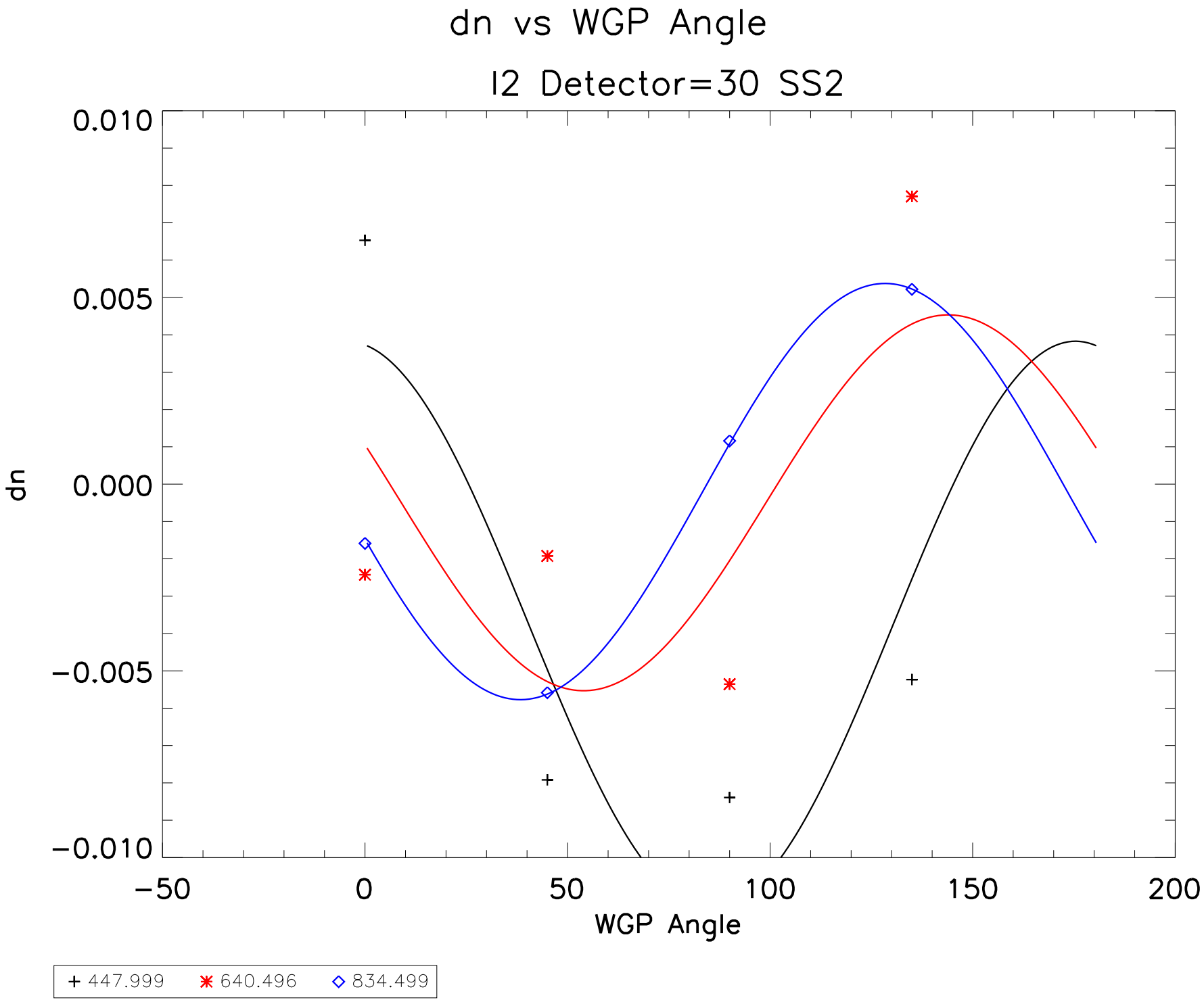

dn vs WGP Angle
I2 Detector=25 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

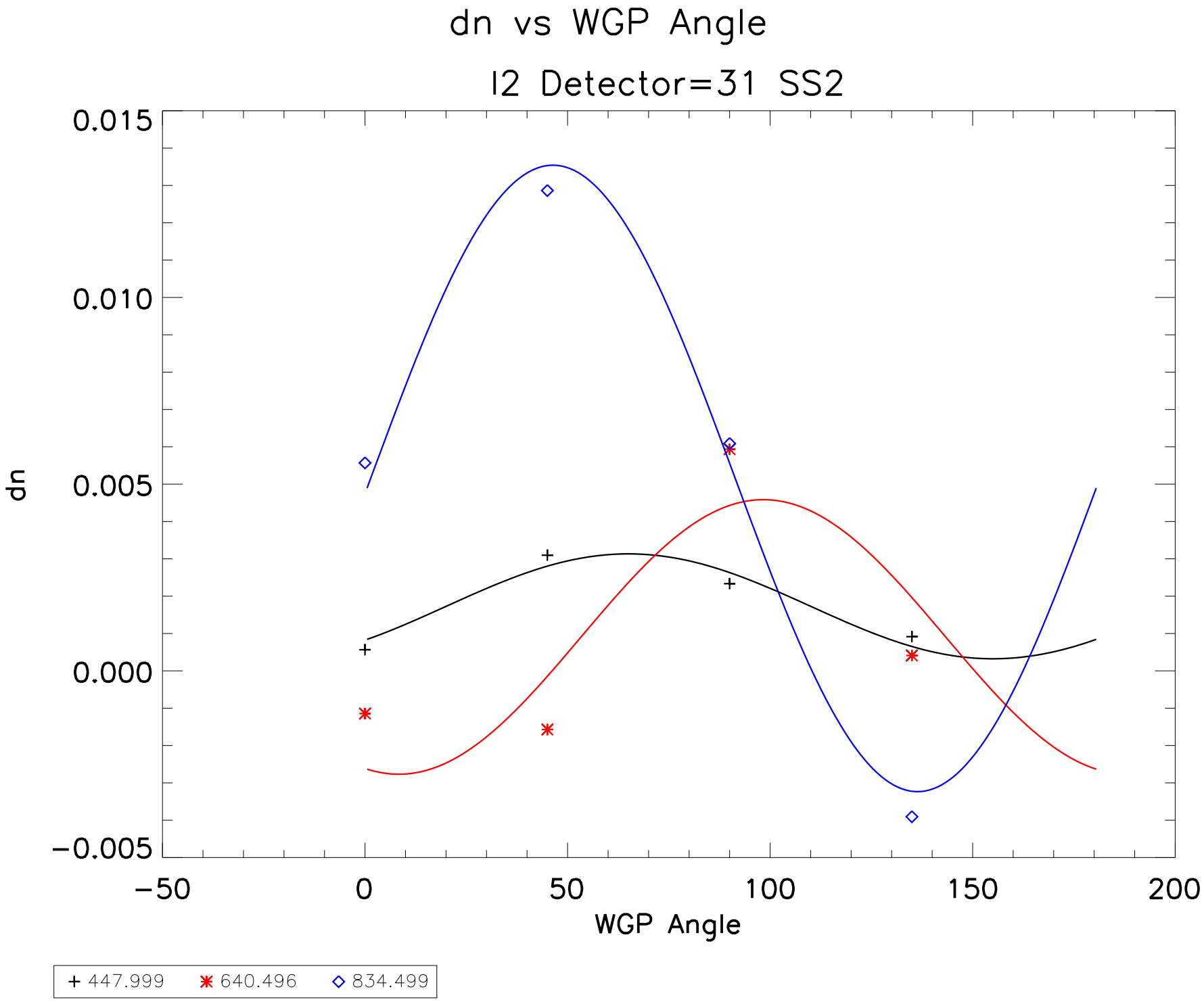

dn vs WGP Angle
I2 Detector=26 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

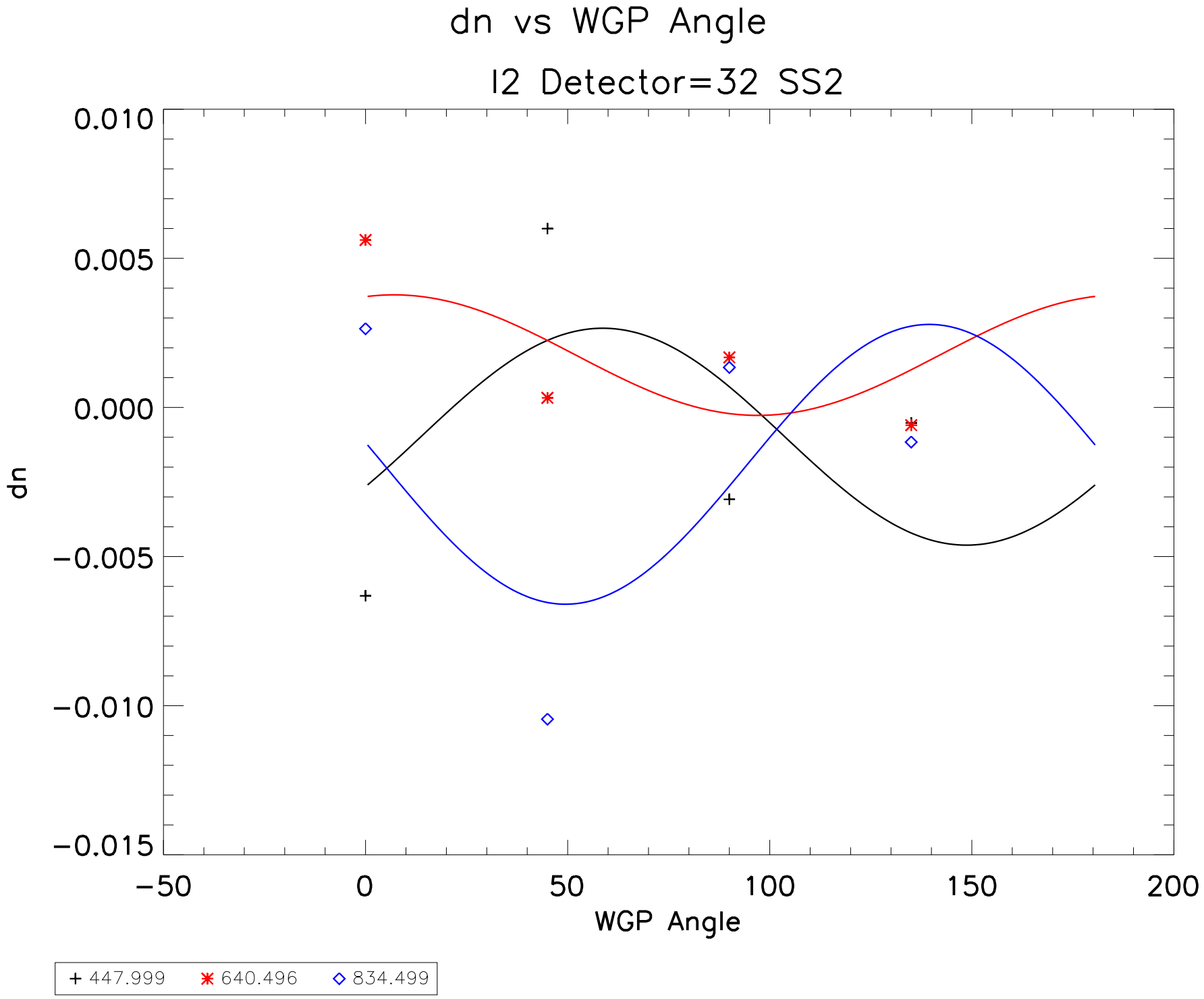

dn vs WGP Angle
I2 Detector=27 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

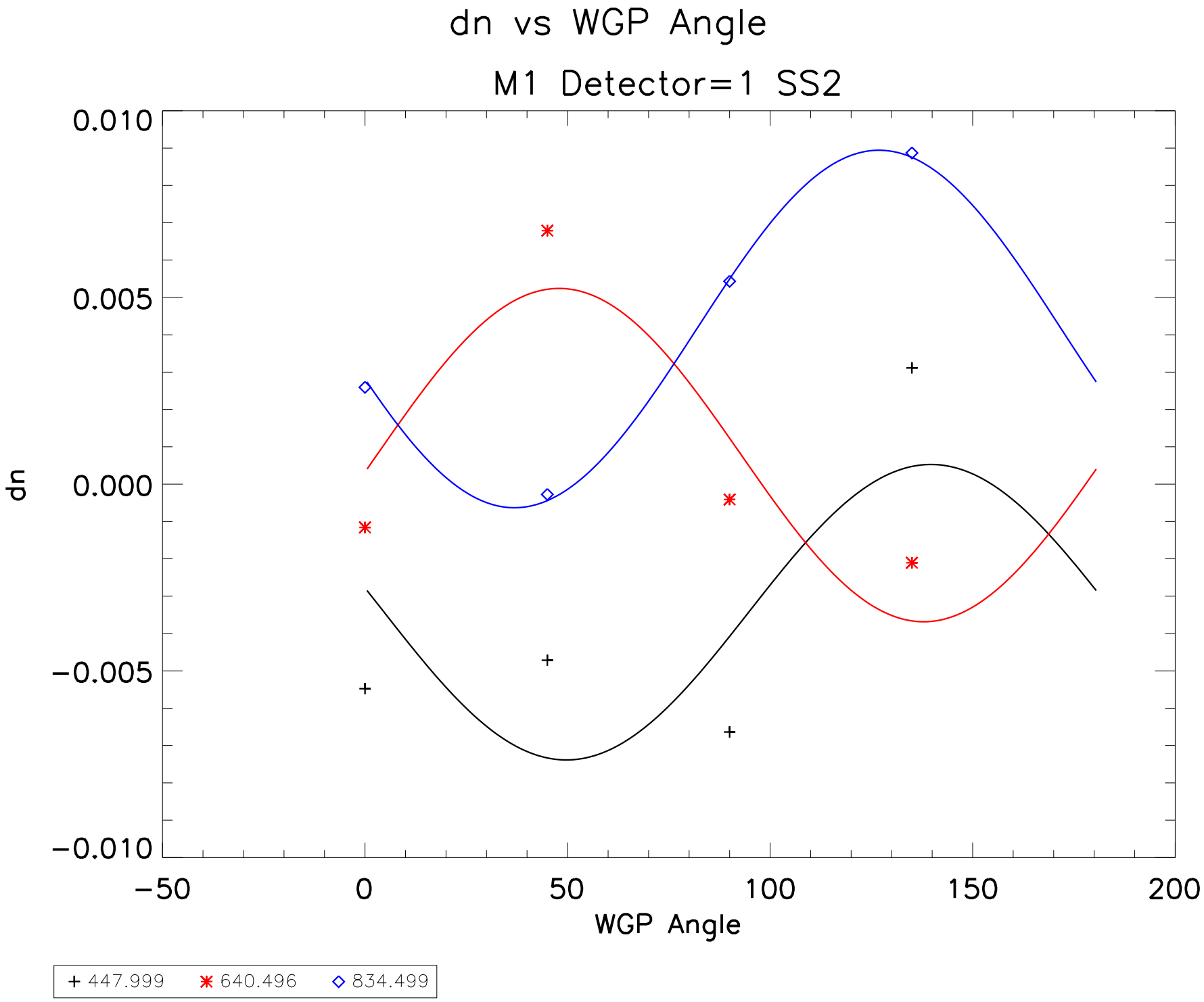

dn vs WGP Angle
I2 Detector=28 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

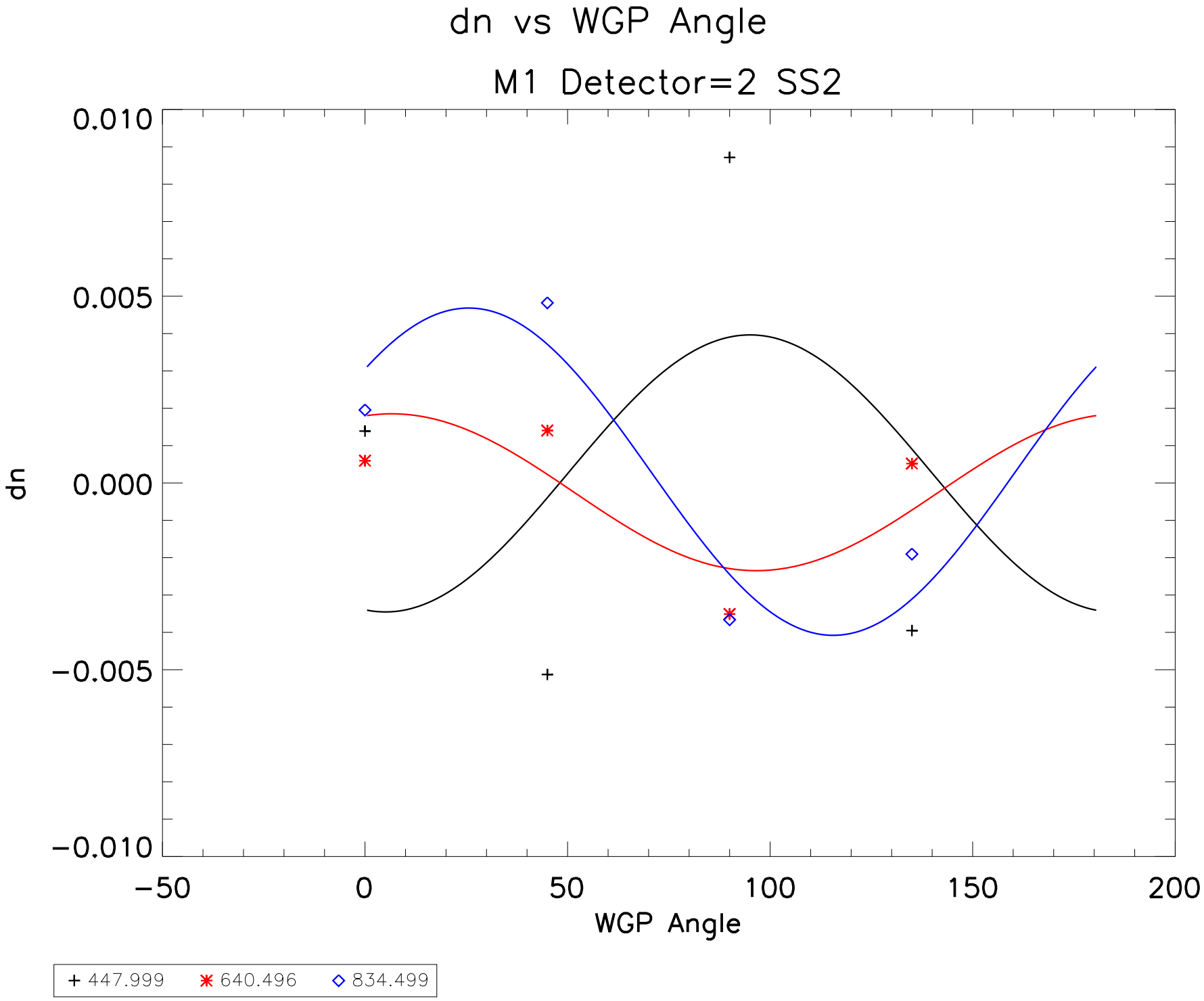

dn vs WGP Angle
I2 Detector=29 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

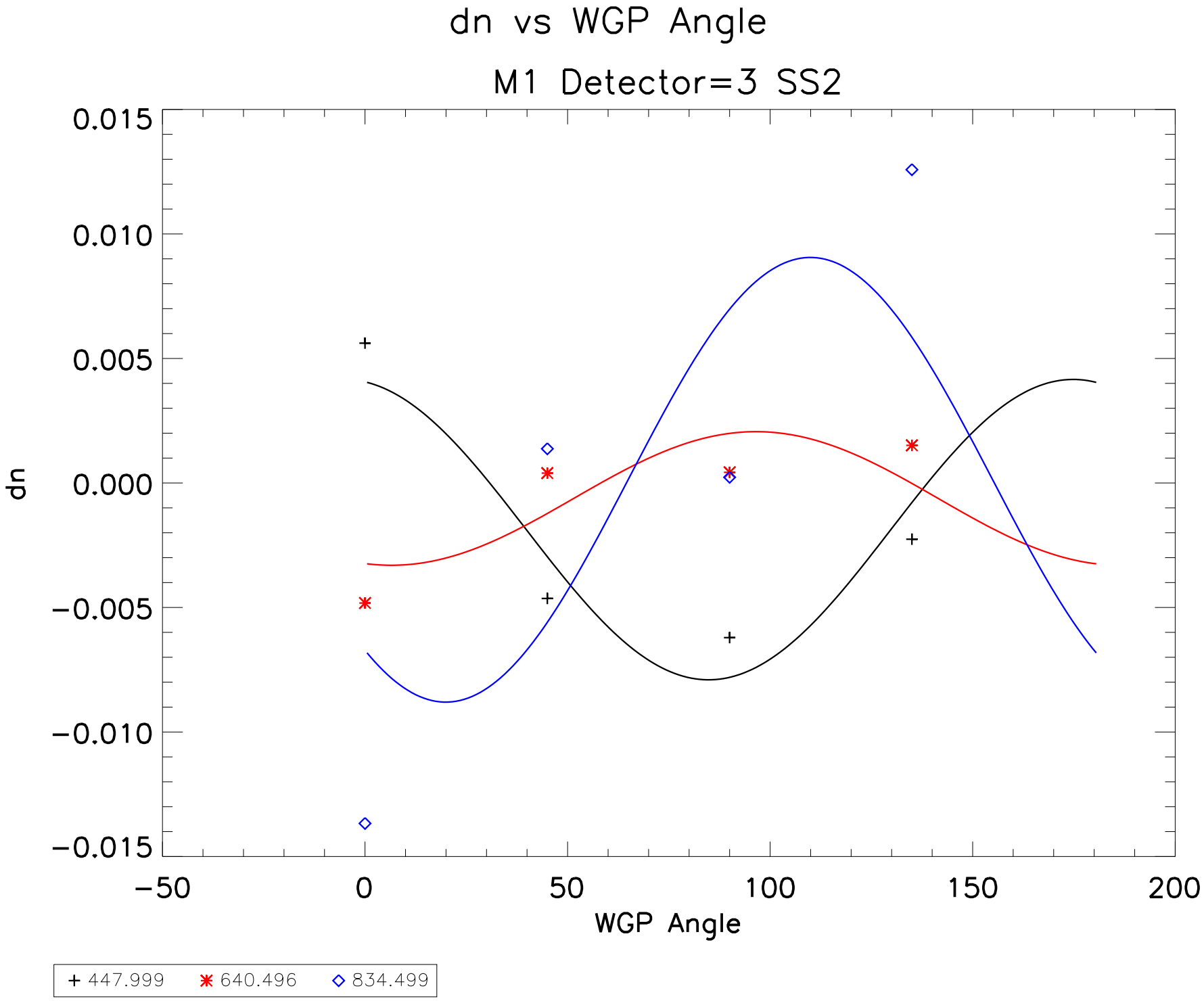

dn vs WGP Angle
I2 Detector=30 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

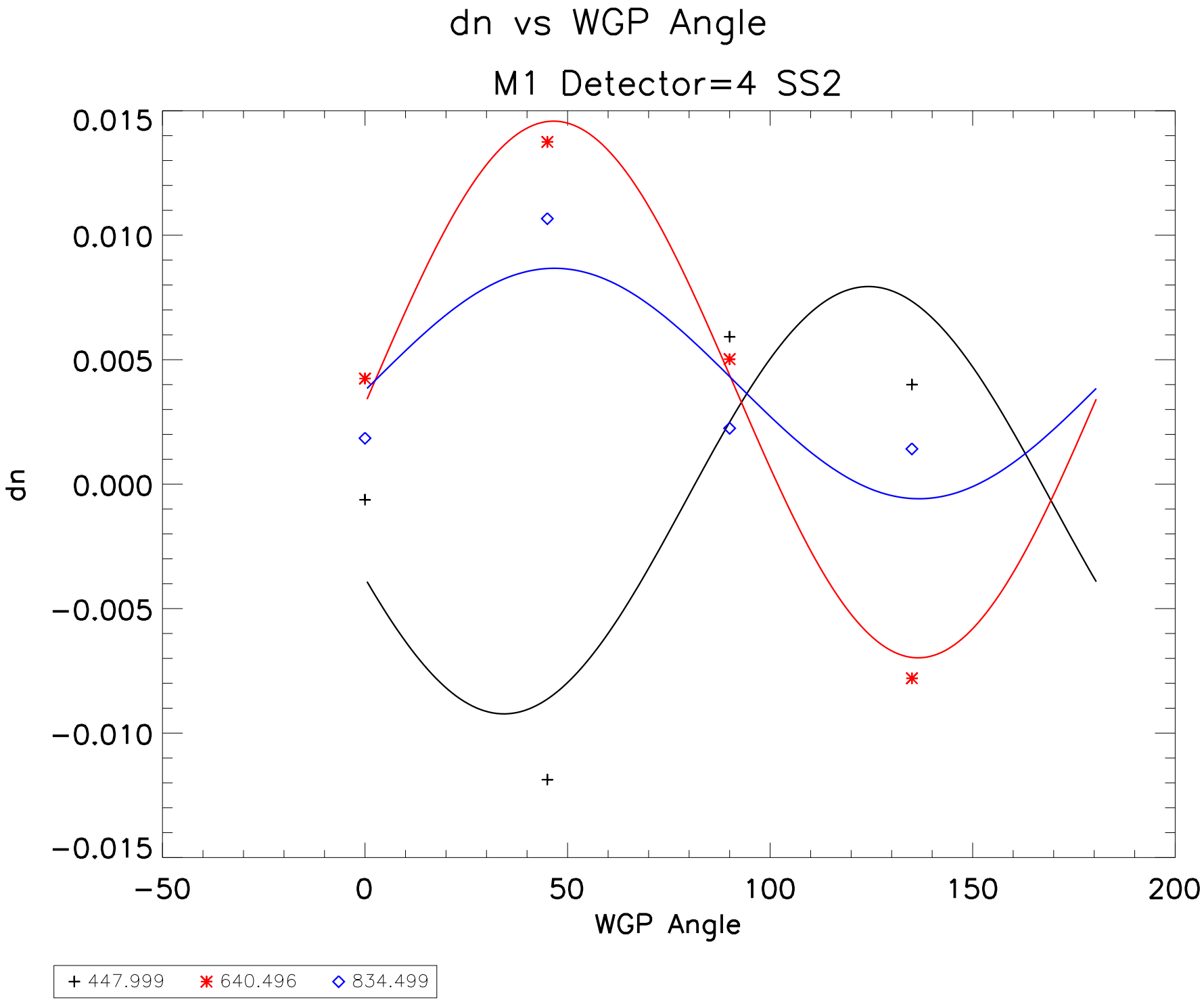

dn vs WGP Angle
I2 Detector=31 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

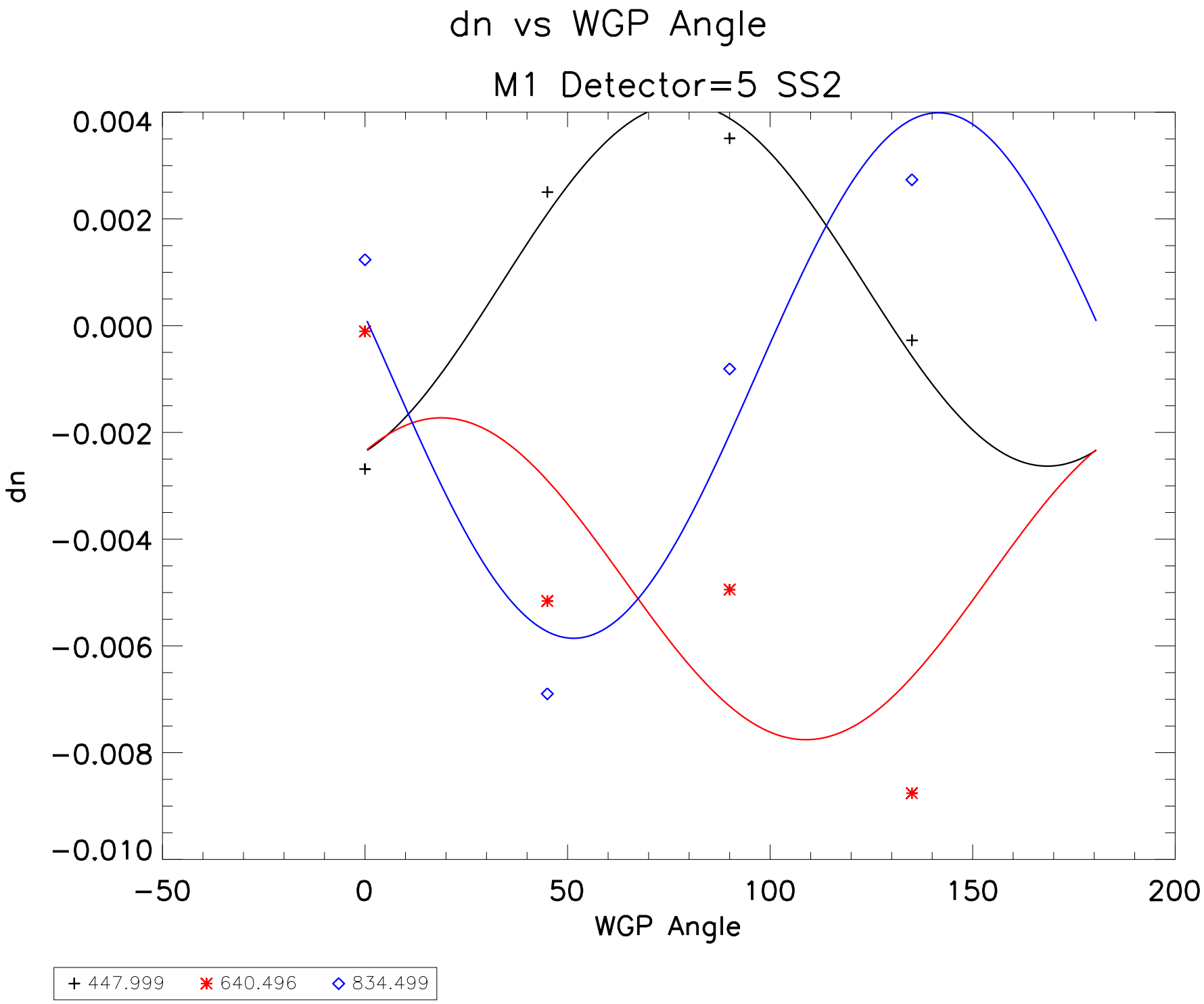

dn vs WGP Angle
I2 Detector=32 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

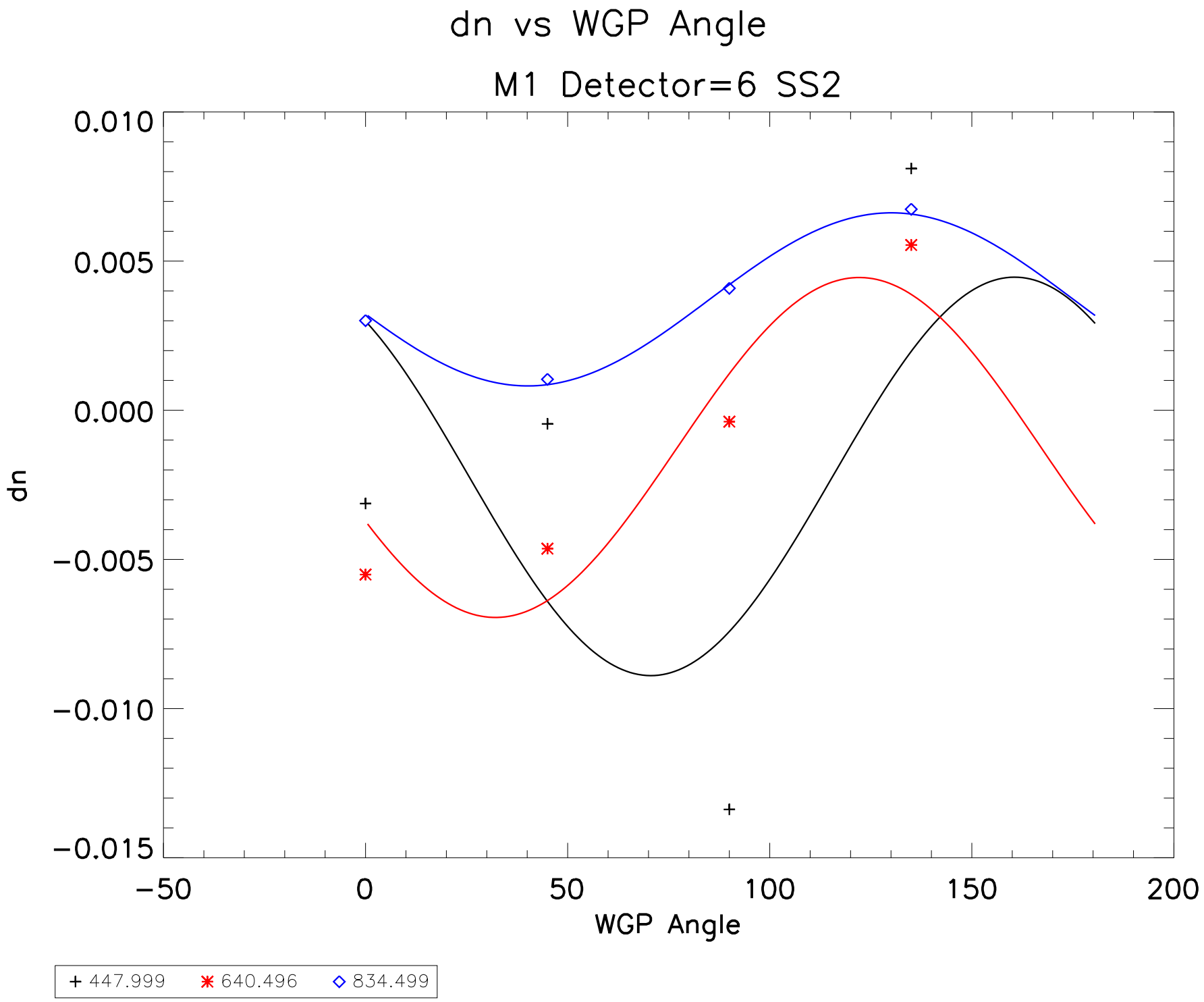

dn vs WGP Angle
M1 Detector=1 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

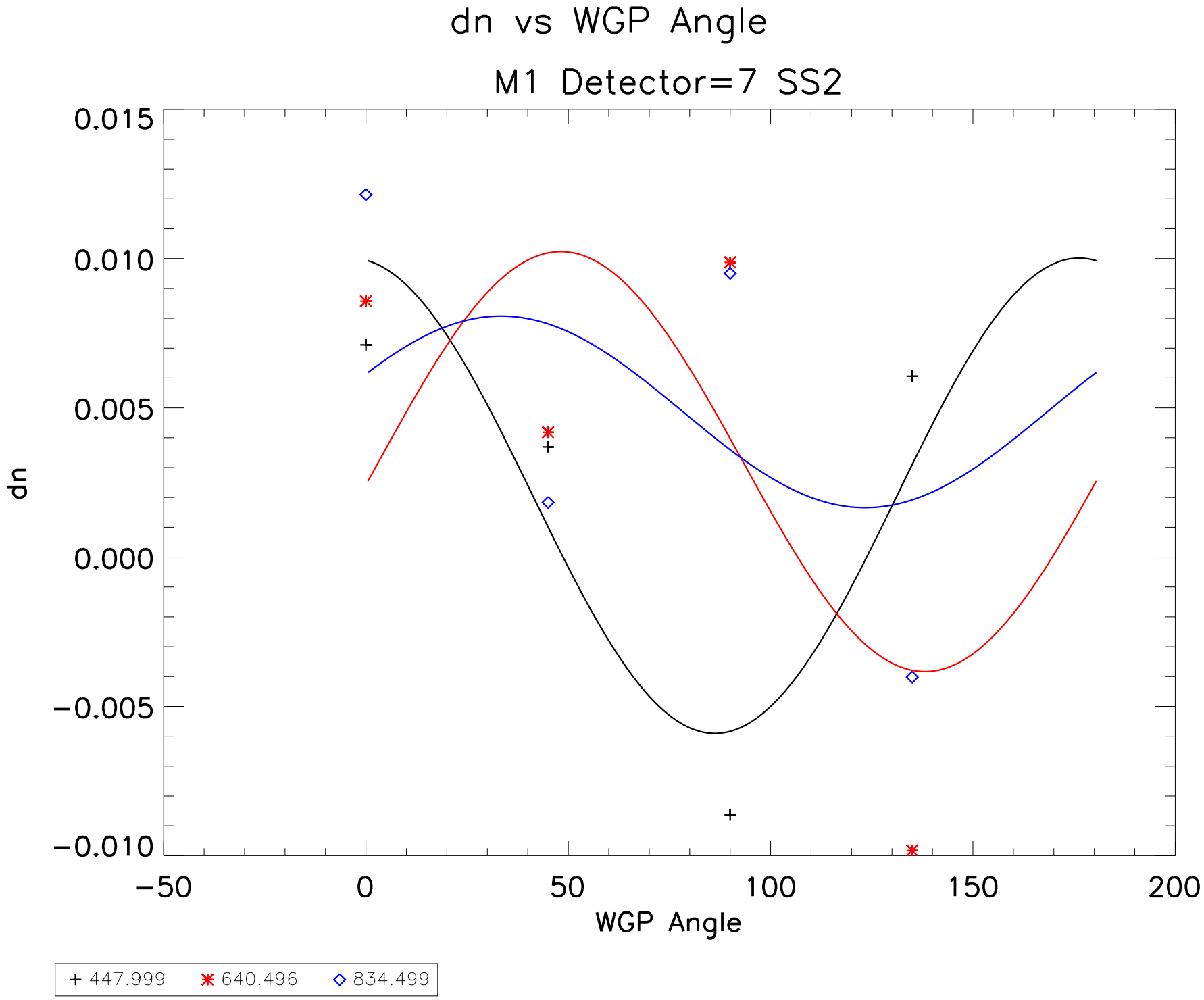

dn vs WGP Angle
M1 Detector=2 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

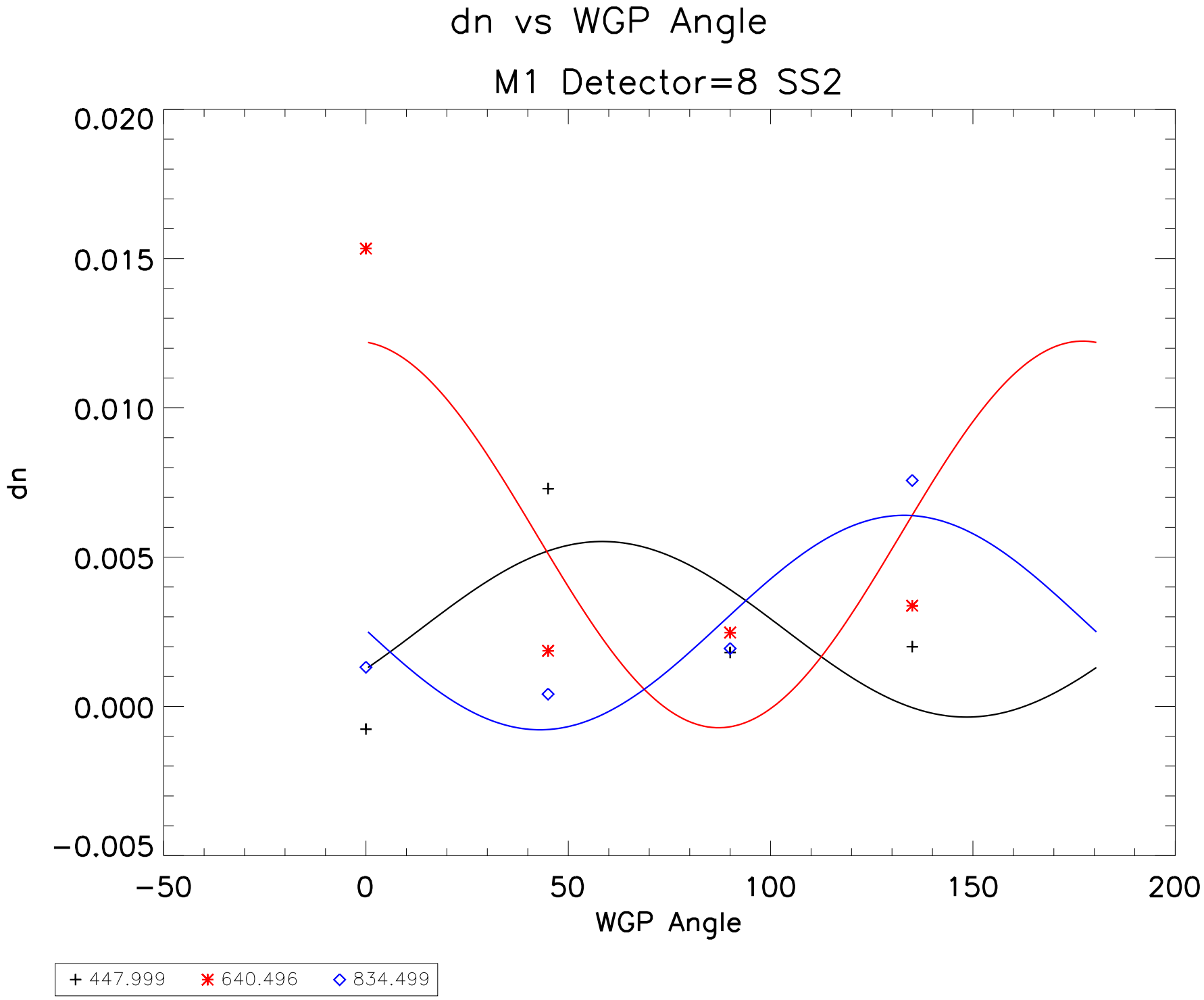

dn vs WGP Angle
M1 Detector=3 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

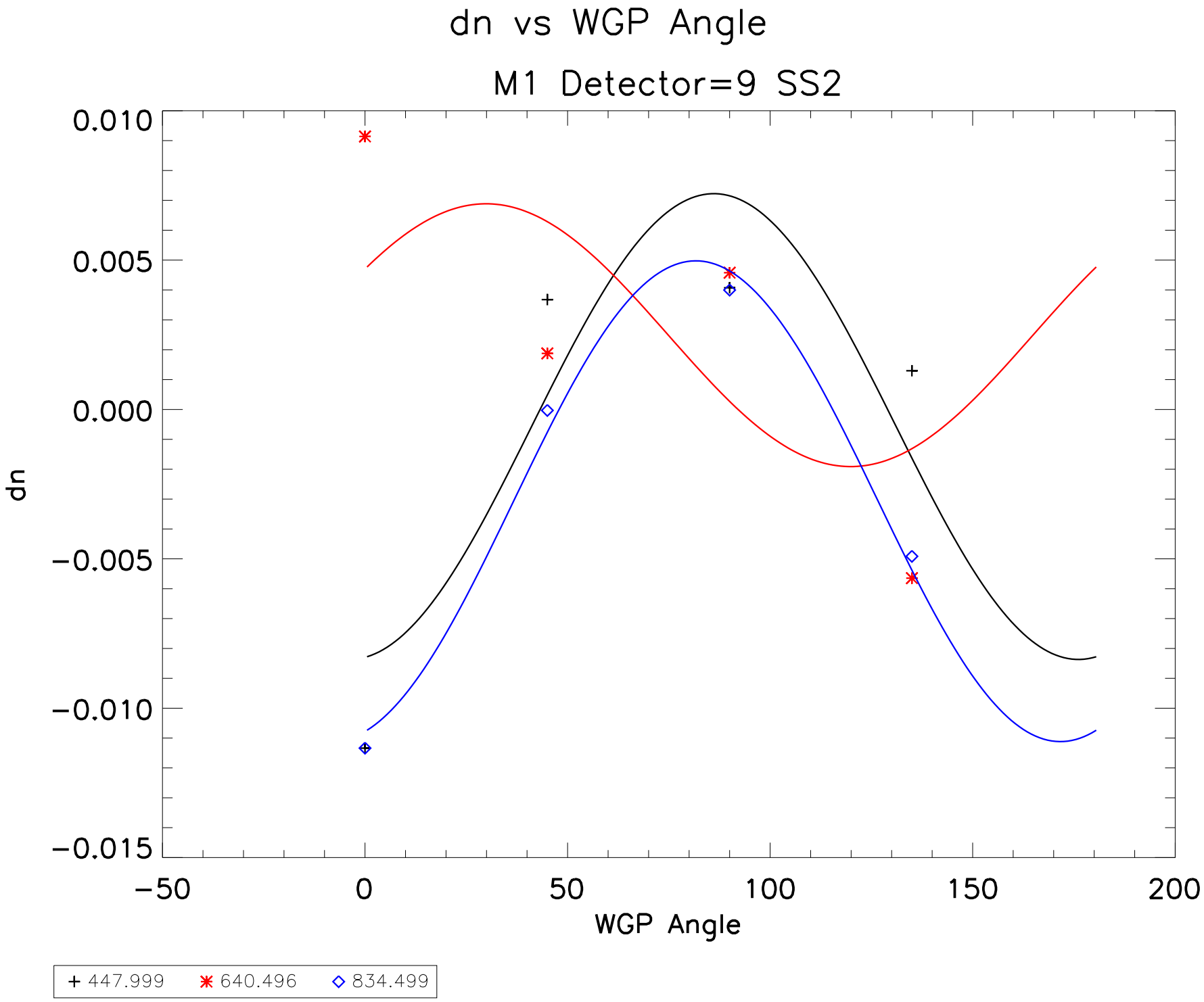

dn vs WGP Angle
M1 Detector=4 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

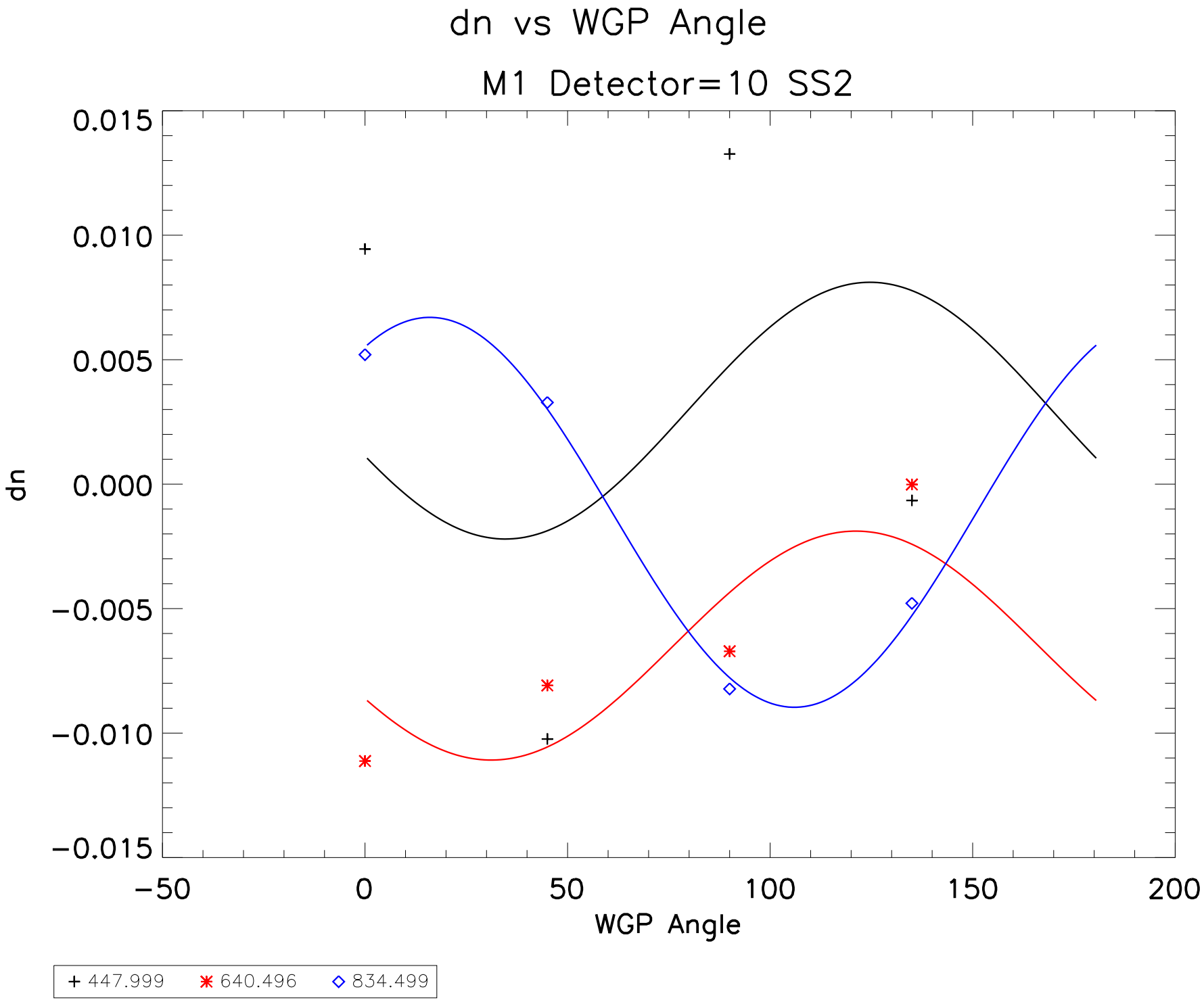

dn vs WGP Angle
M1 Detector=5 SS2
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499

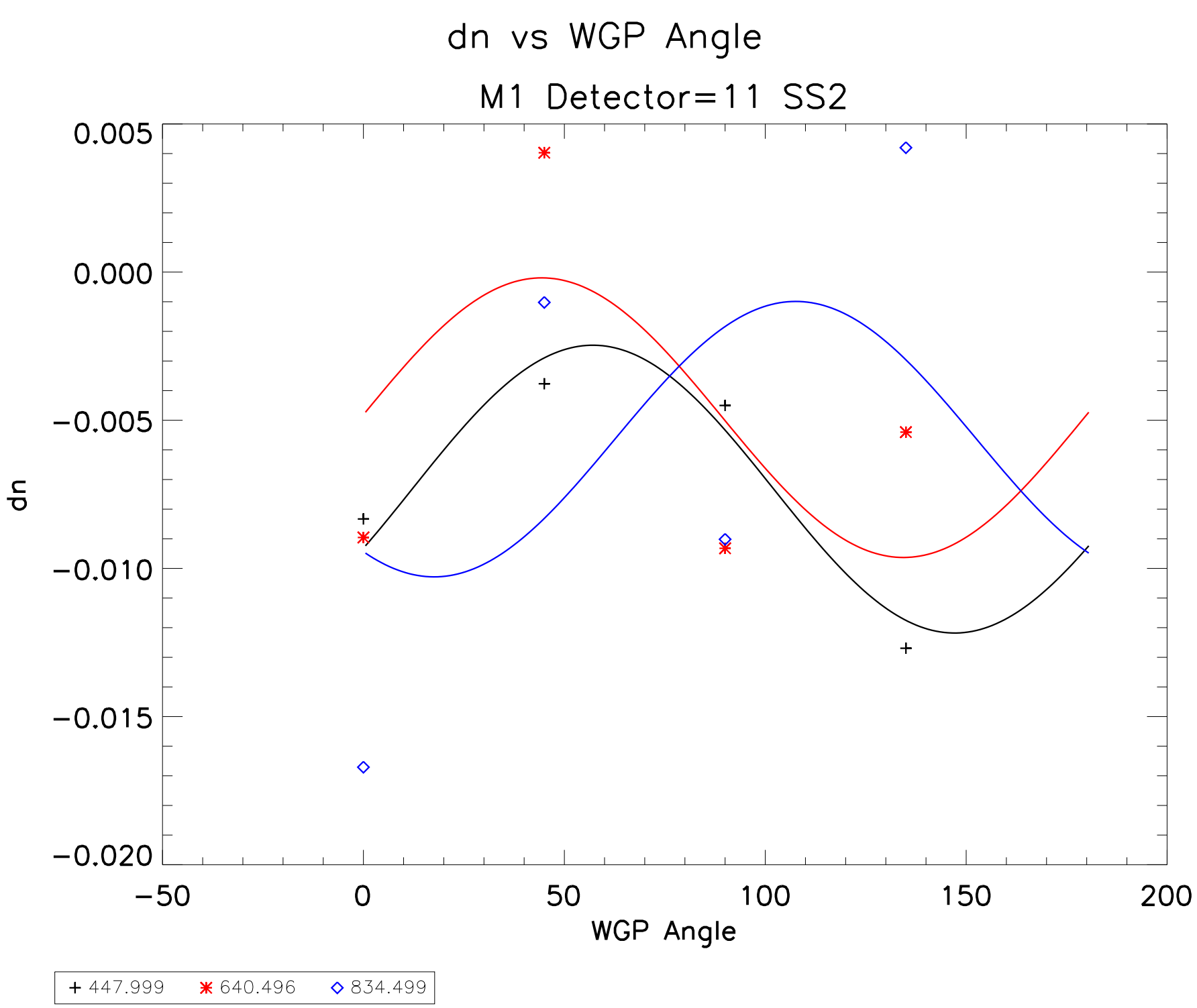

dn vs WGP Angle
M1 Detector=6 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

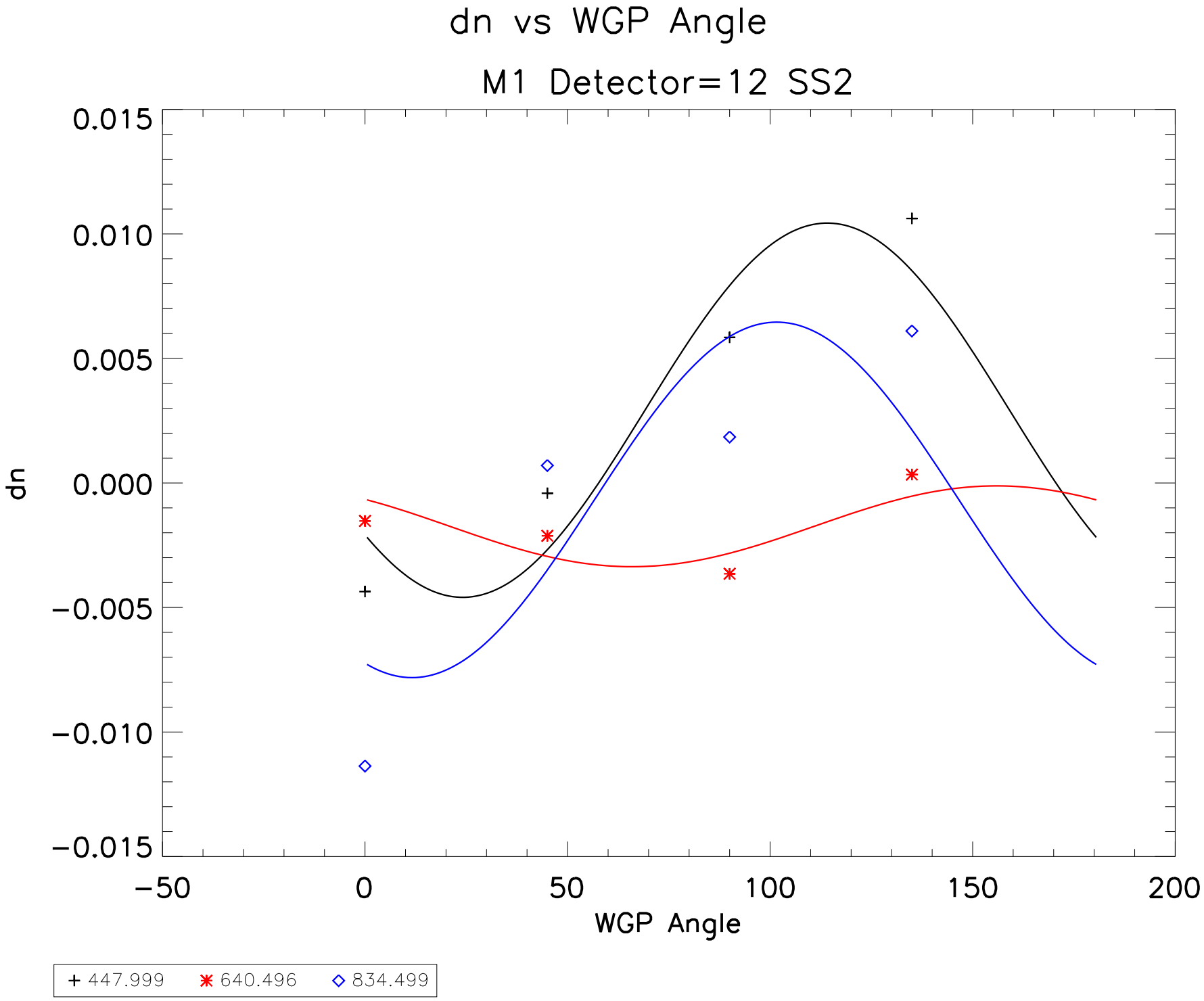

dn vs WGP Angle
M1 Detector=7 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

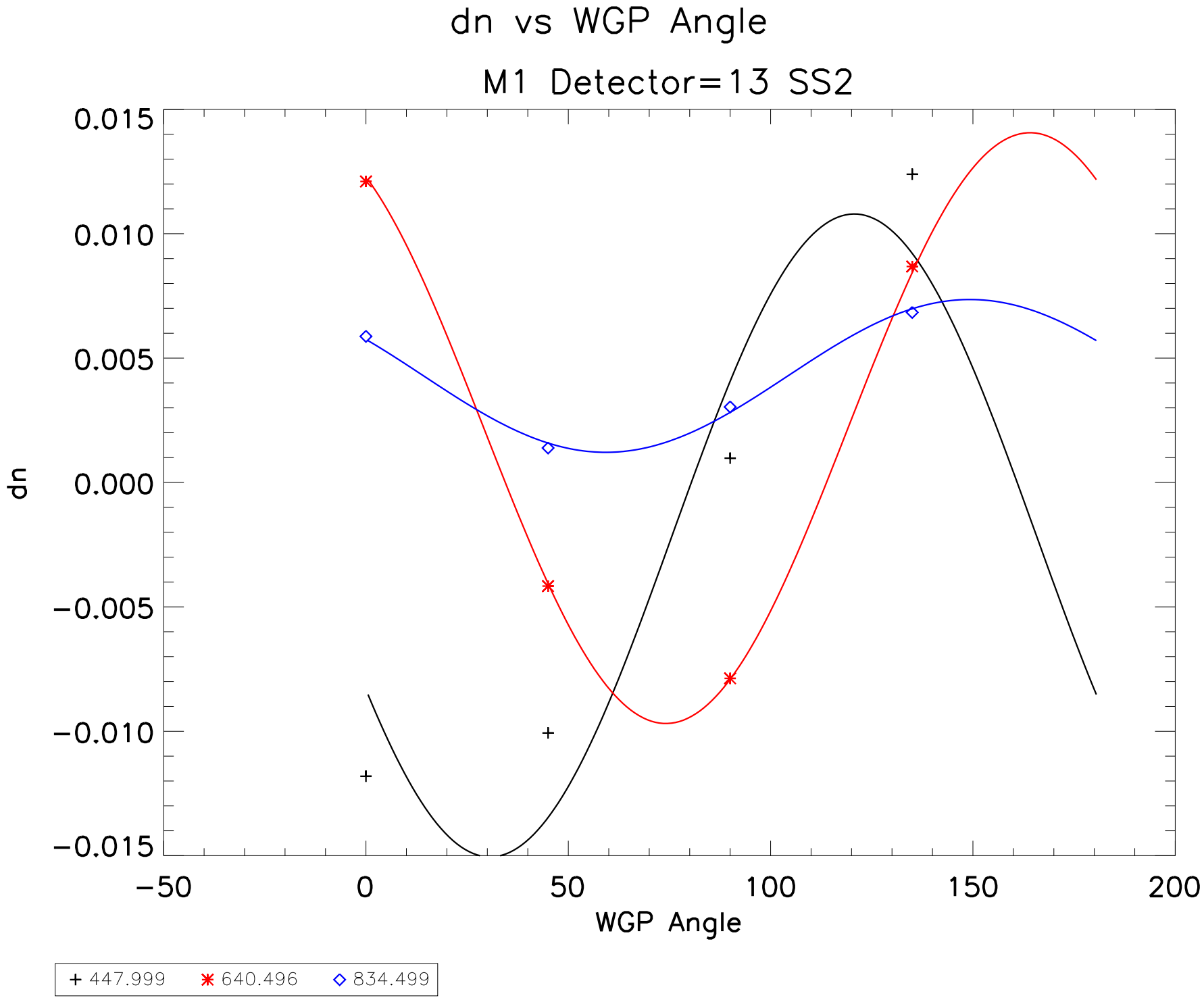

dn vs WGP Angle
M1 Detector=8 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

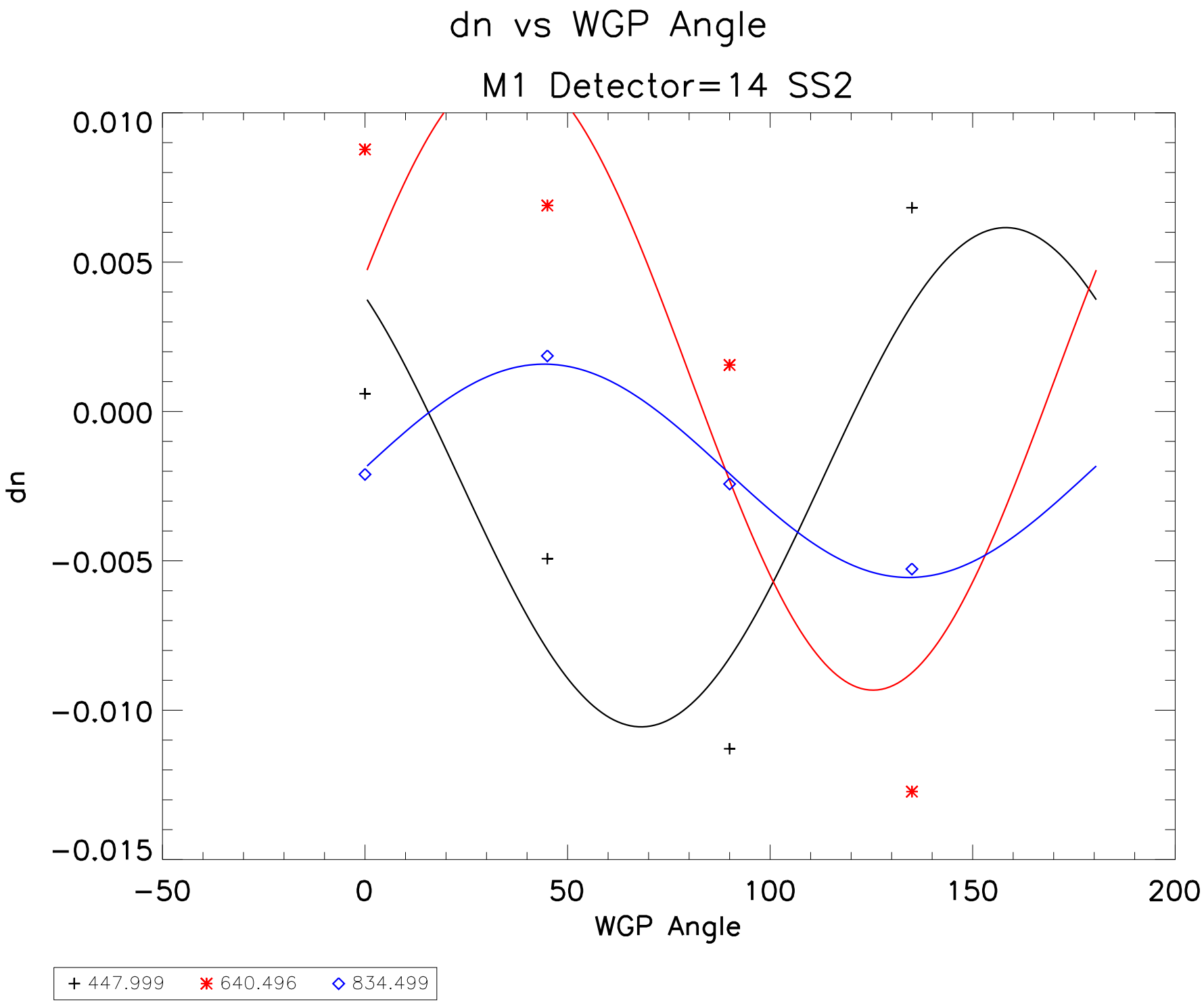

dn vs WGP Angle
M1 Detector=9 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

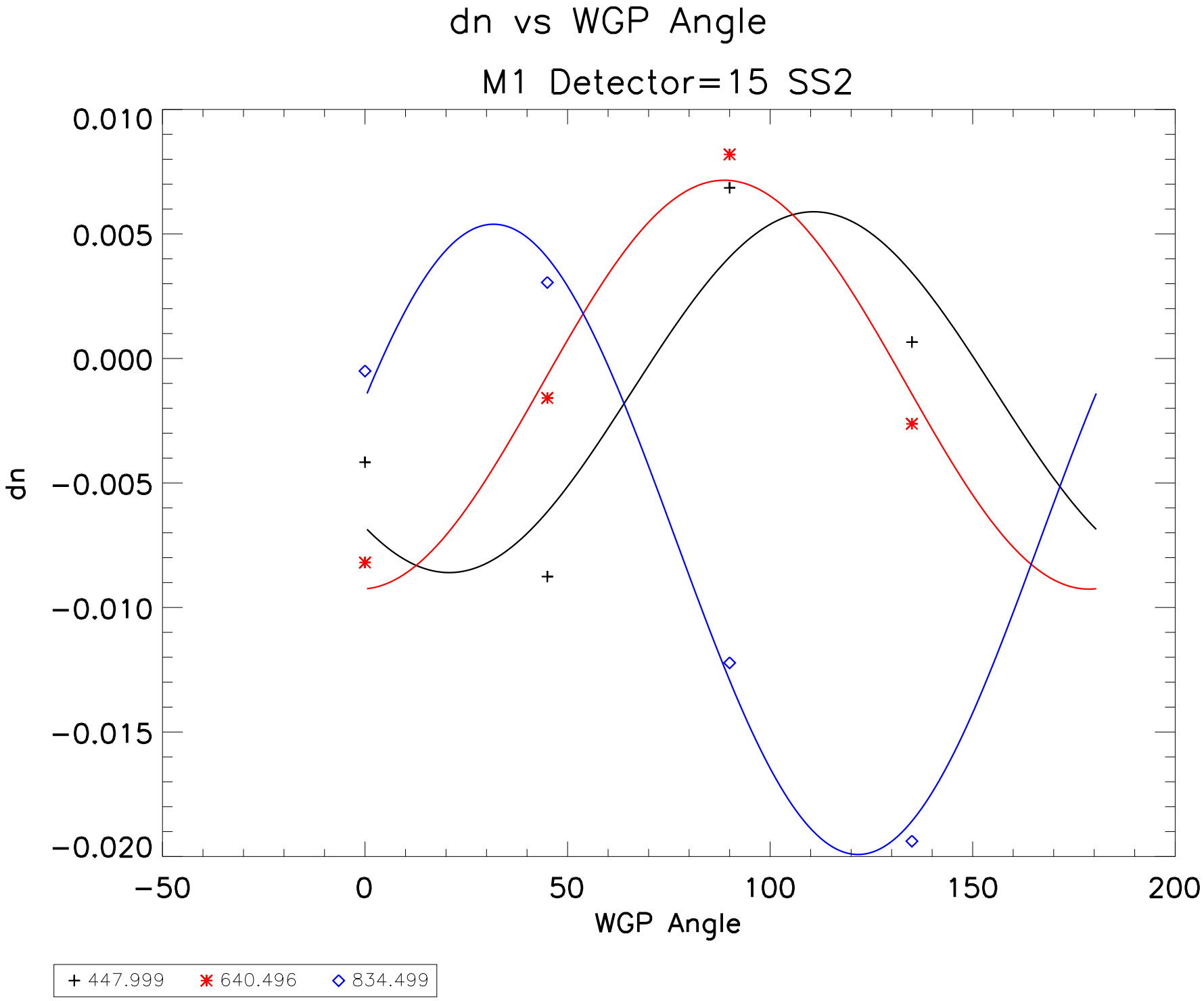

dn vs WGP Angle
M1 Detector=10 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

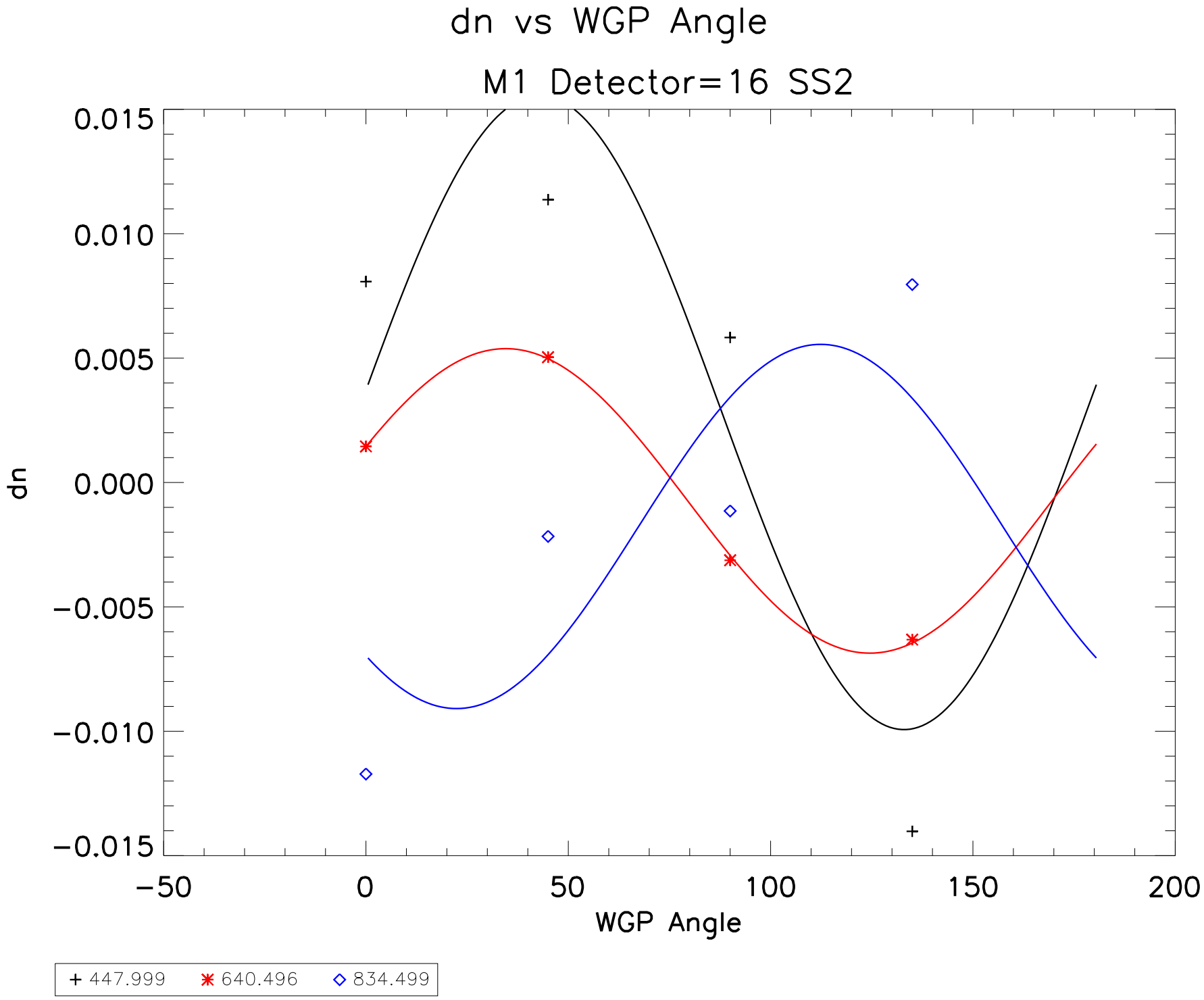

dn vs WGP Angle
M1 Detector=11 SS2
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

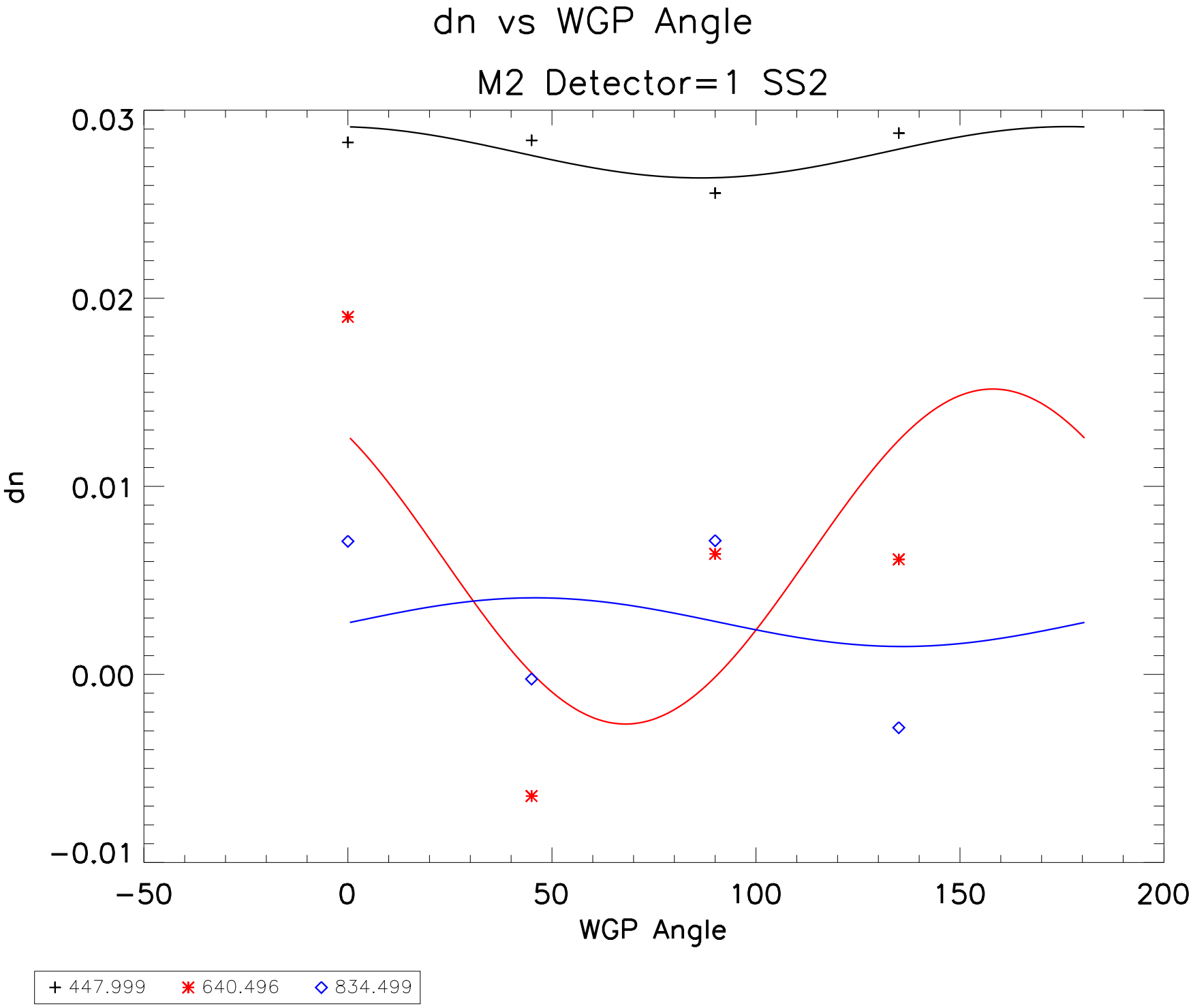

dn vs WGP Angle
M1 Detector=12 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

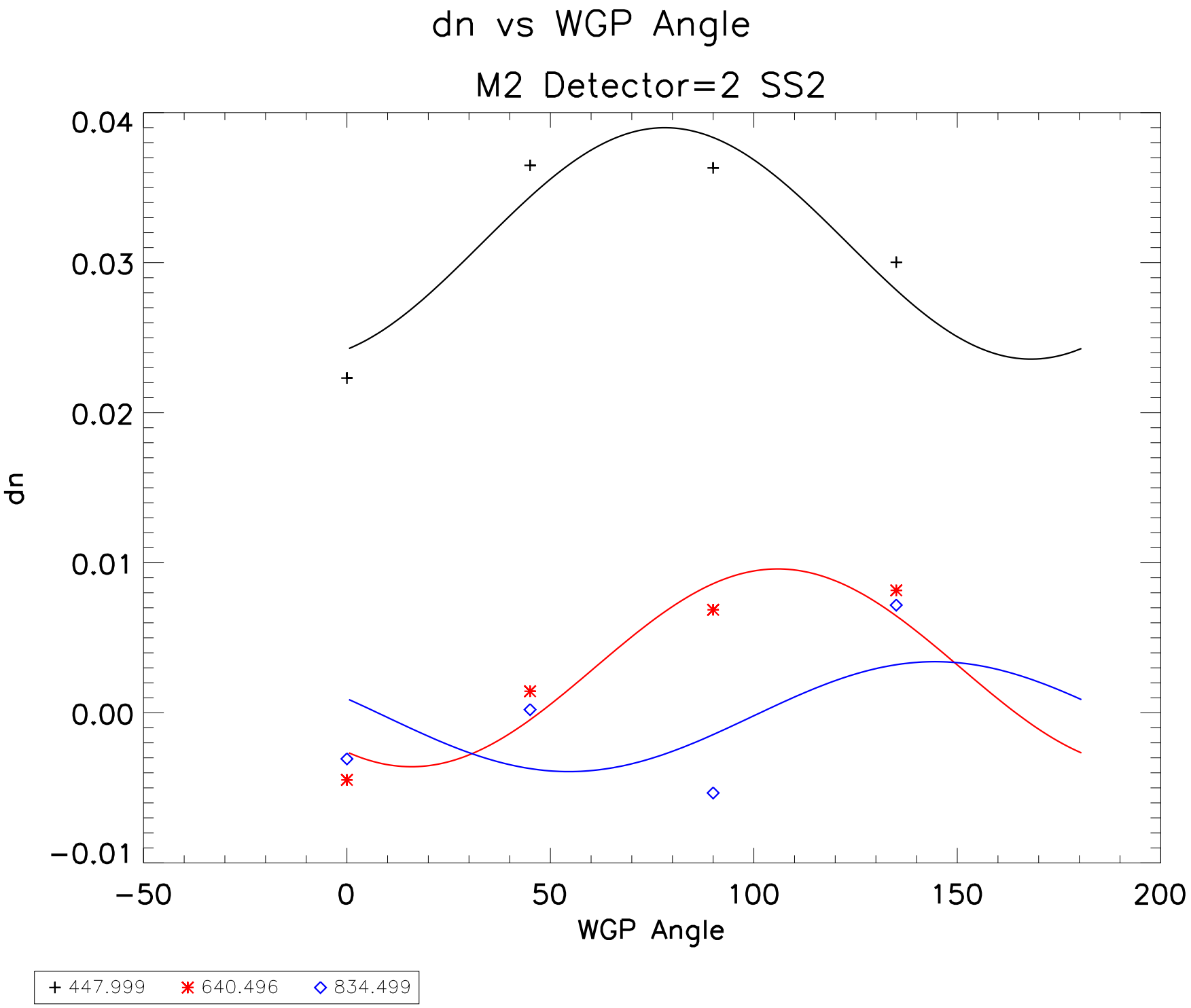

dn vs WGP Angle
M1 Detector=13 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499


dn vs WGP Angle
M1 Detector=14 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M1 Detector=15 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M1 Detector=16 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M2 Detector=1 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M2 Detector=2 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
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WGP Angle
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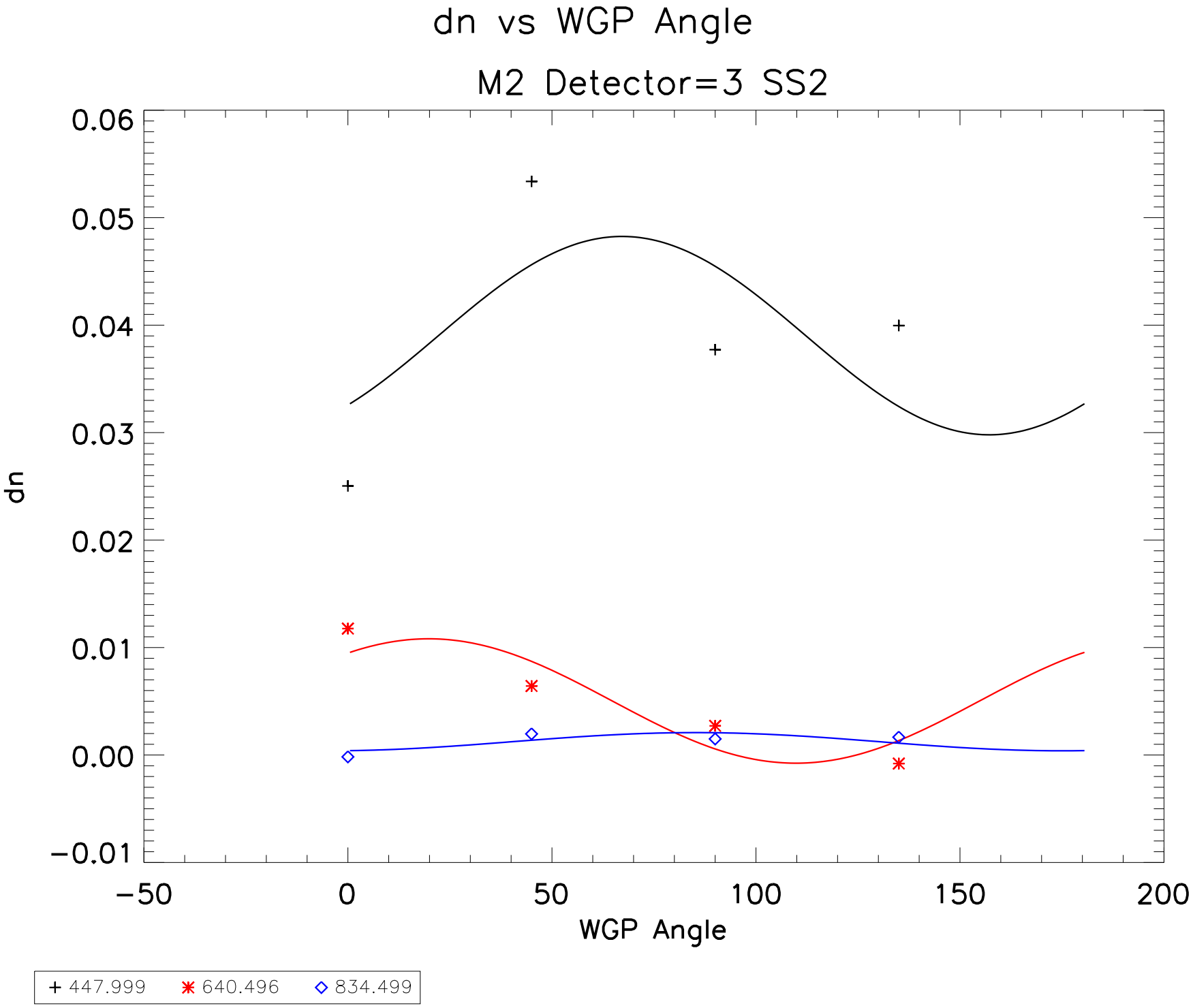
640.496
834.499


dn vs WGP Angle
M2 Detector=3 SS2
0.06
0.05
0.04
0.03
0.02
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dn
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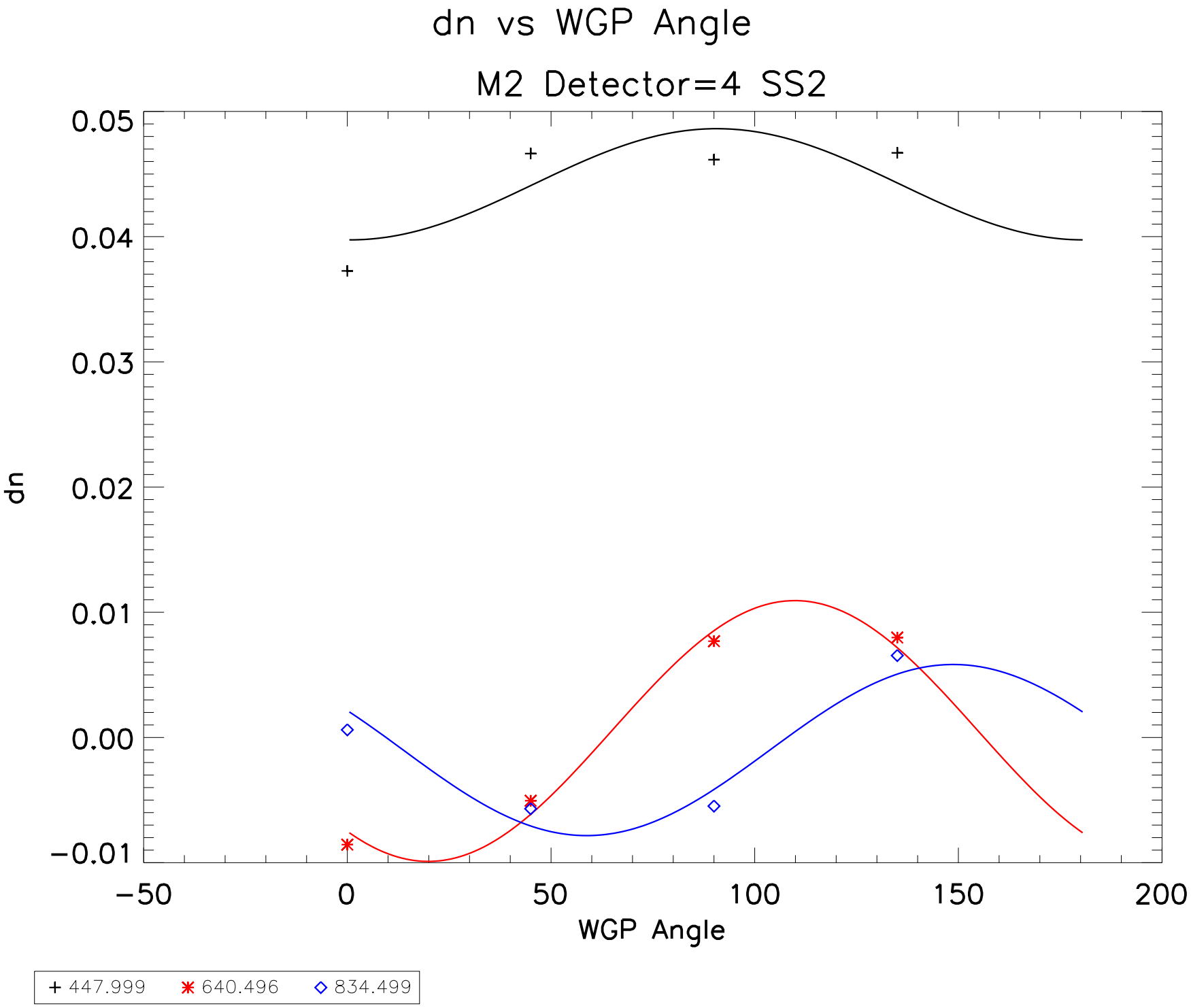
dn vs WGP Angle
M2 Detector=4 SS2
0.05
0.04
0.03
0.02
0.01
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dn
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200
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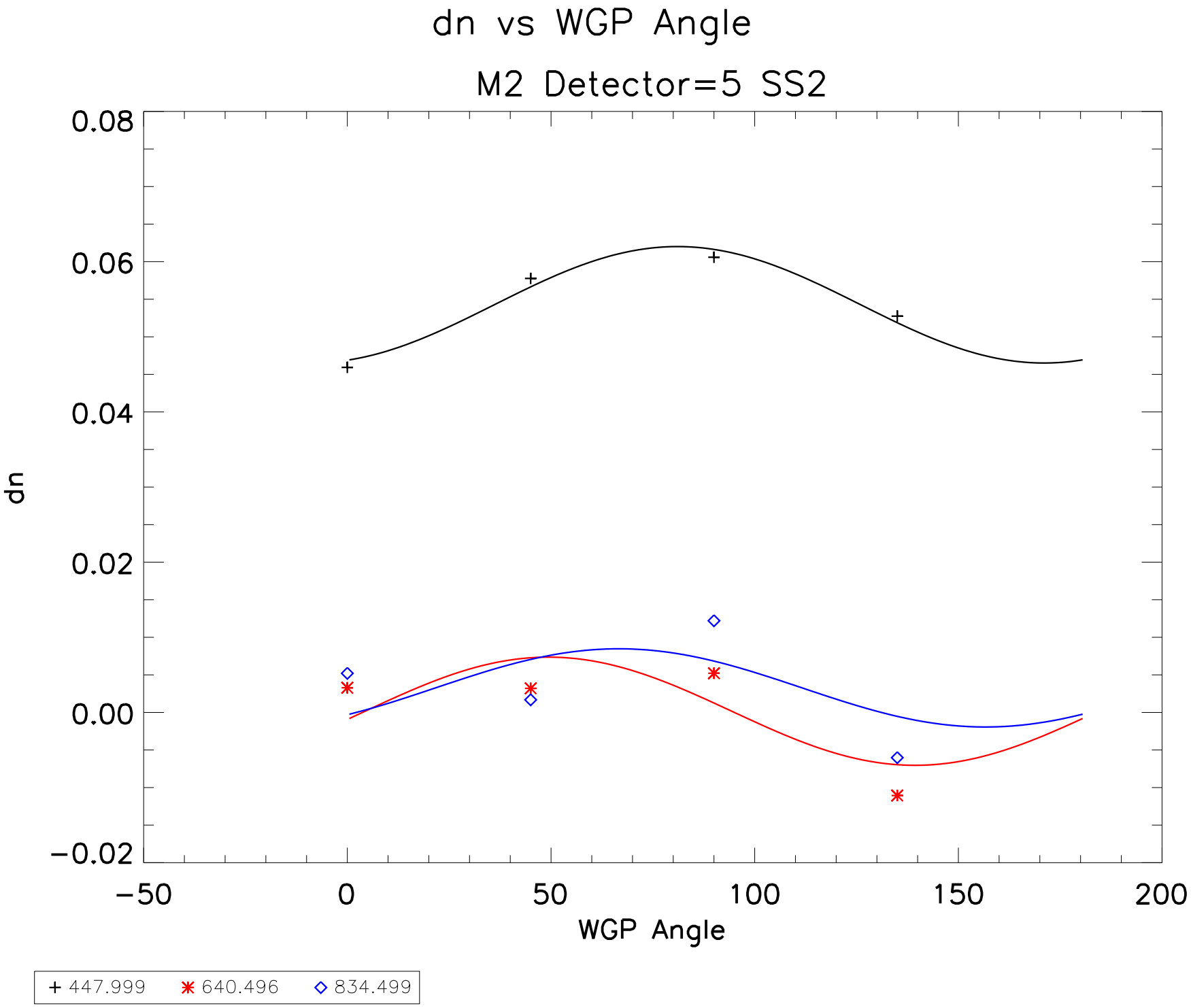
834.499


dn vs WGP Angle
M2 Detector=5 SS2
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0.06
0.04
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0.00
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dn
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0
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200
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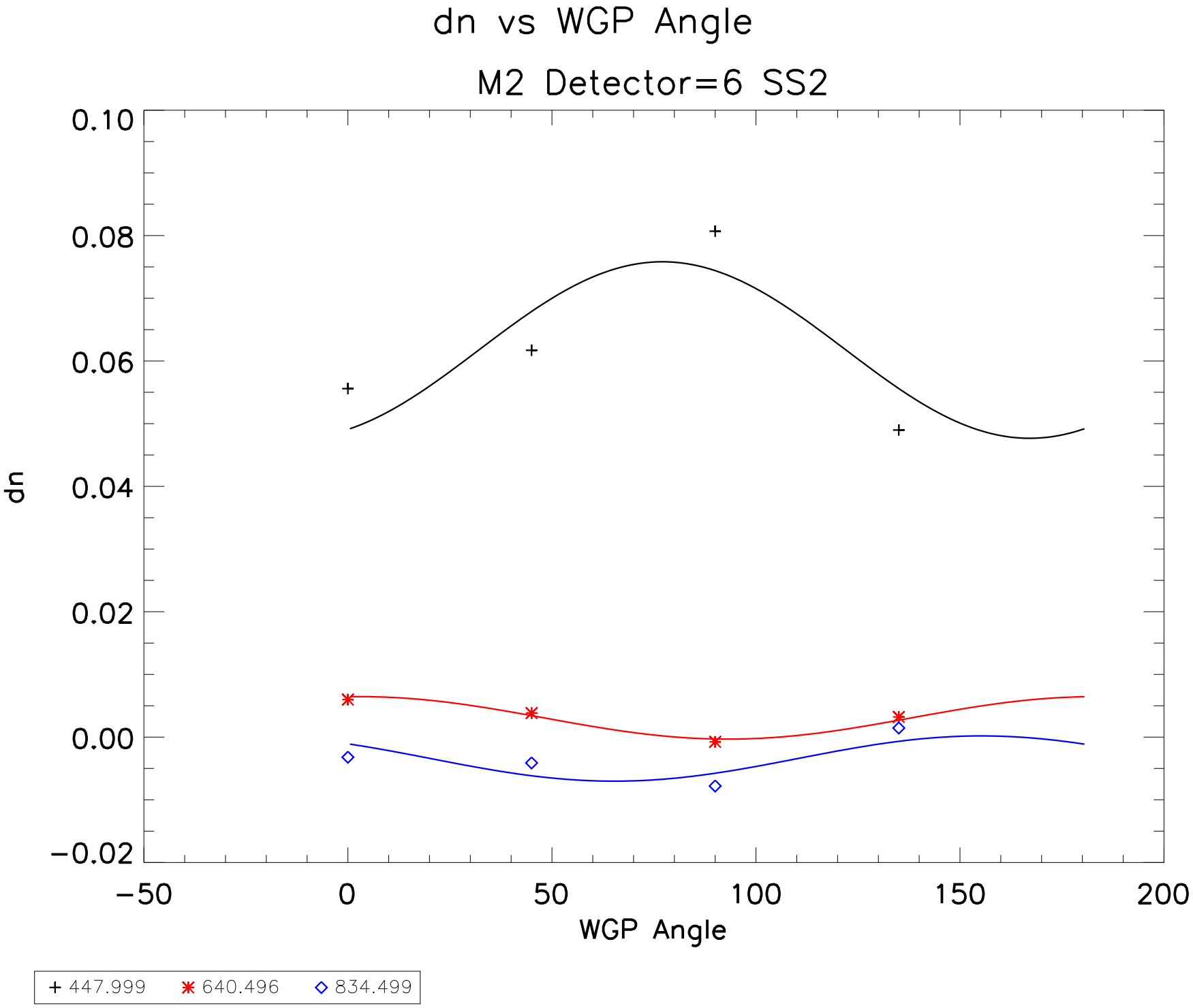
834.499


dn vs WGP Angle
M2 Detector=6 SS2
0.10
0.08
0.06
0.04
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0.00
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dn
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200
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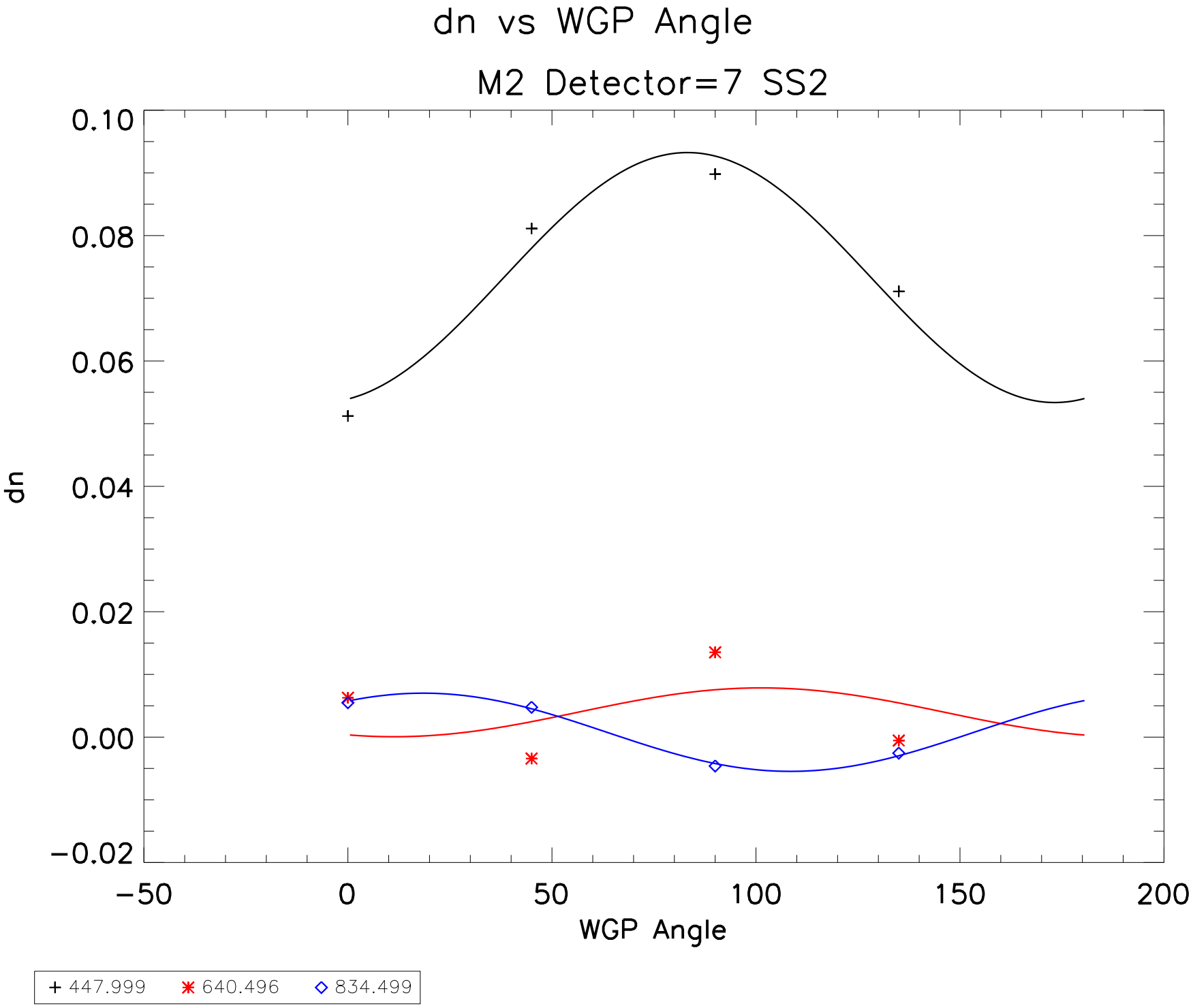
640.496
834.499


dn vs WGP Angle
M2 Detector=7 SS2
0.10
0.08
0.06
0.04
0.02
0.00
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dn
−50
0
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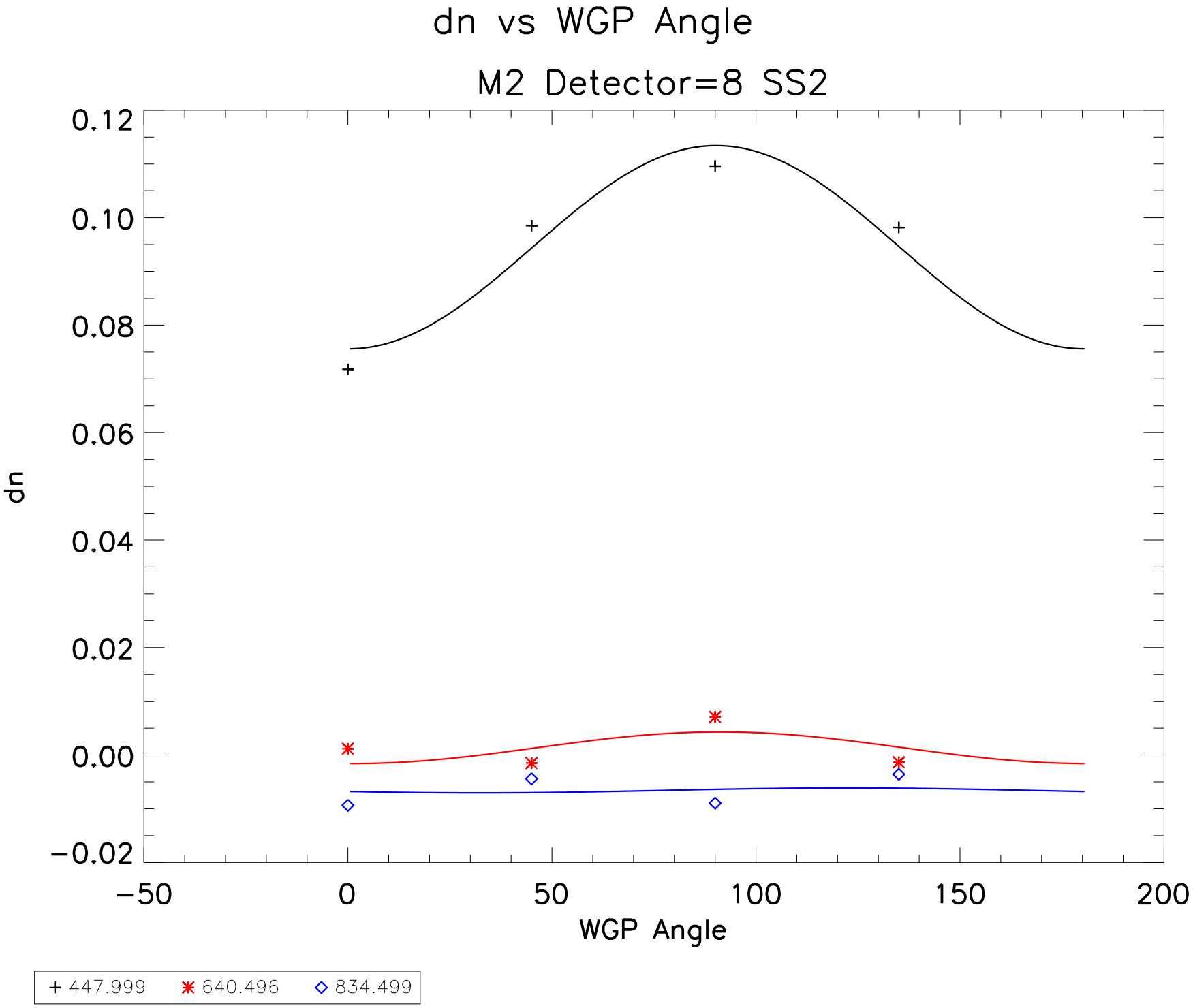
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499


dn vs WGP Angle
M2 Detector=8 SS2
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0.08
0.06
0.04
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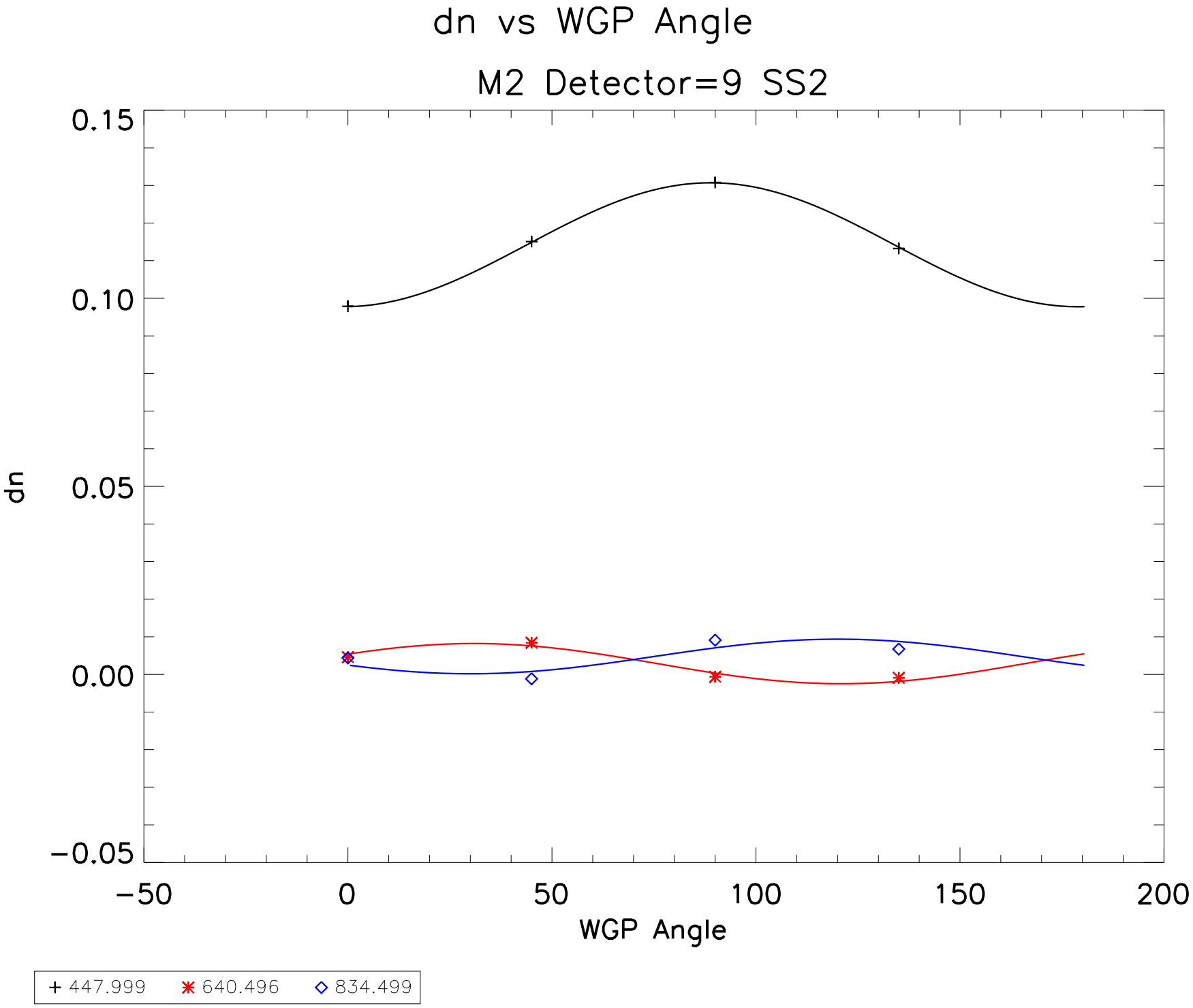
dn vs WGP Angle
M2 Detector=9 SS2
0.15
0.10
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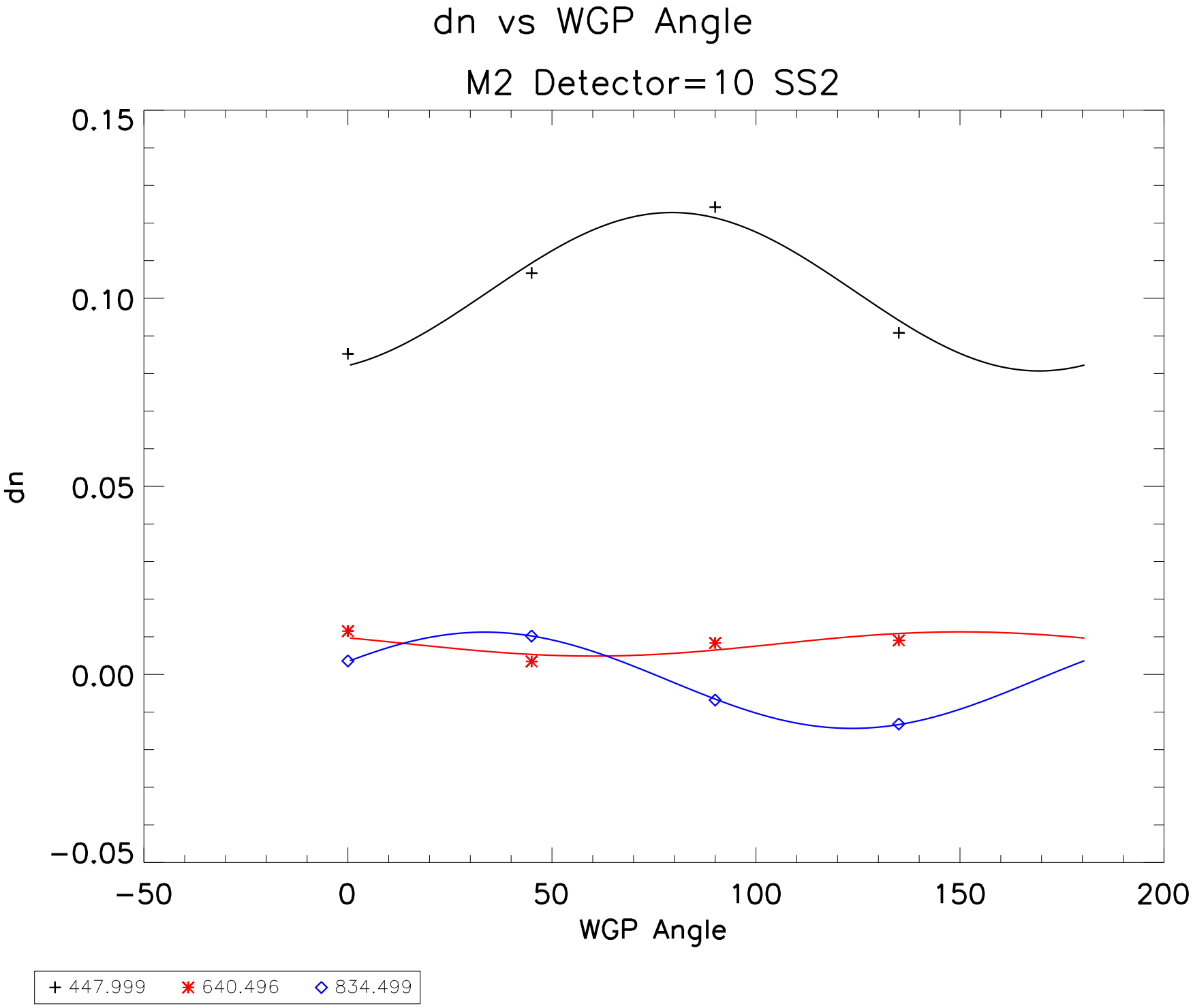
834.499


dn vs WGP Angle
M2 Detector=10 SS2
0.15
0.10
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200
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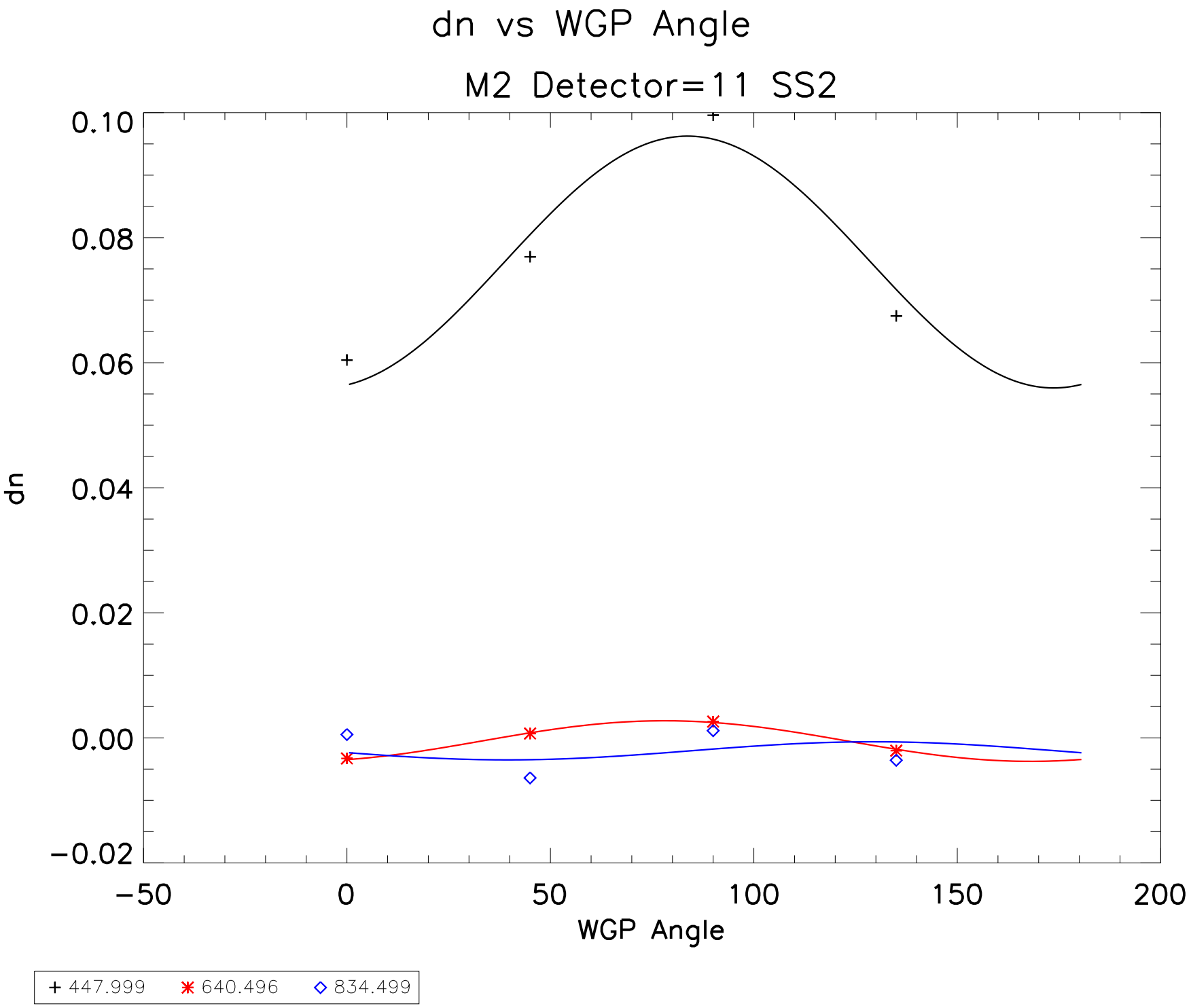
dn vs WGP Angle
M2 Detector=11 SS2
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0.08
0.06
0.04
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200
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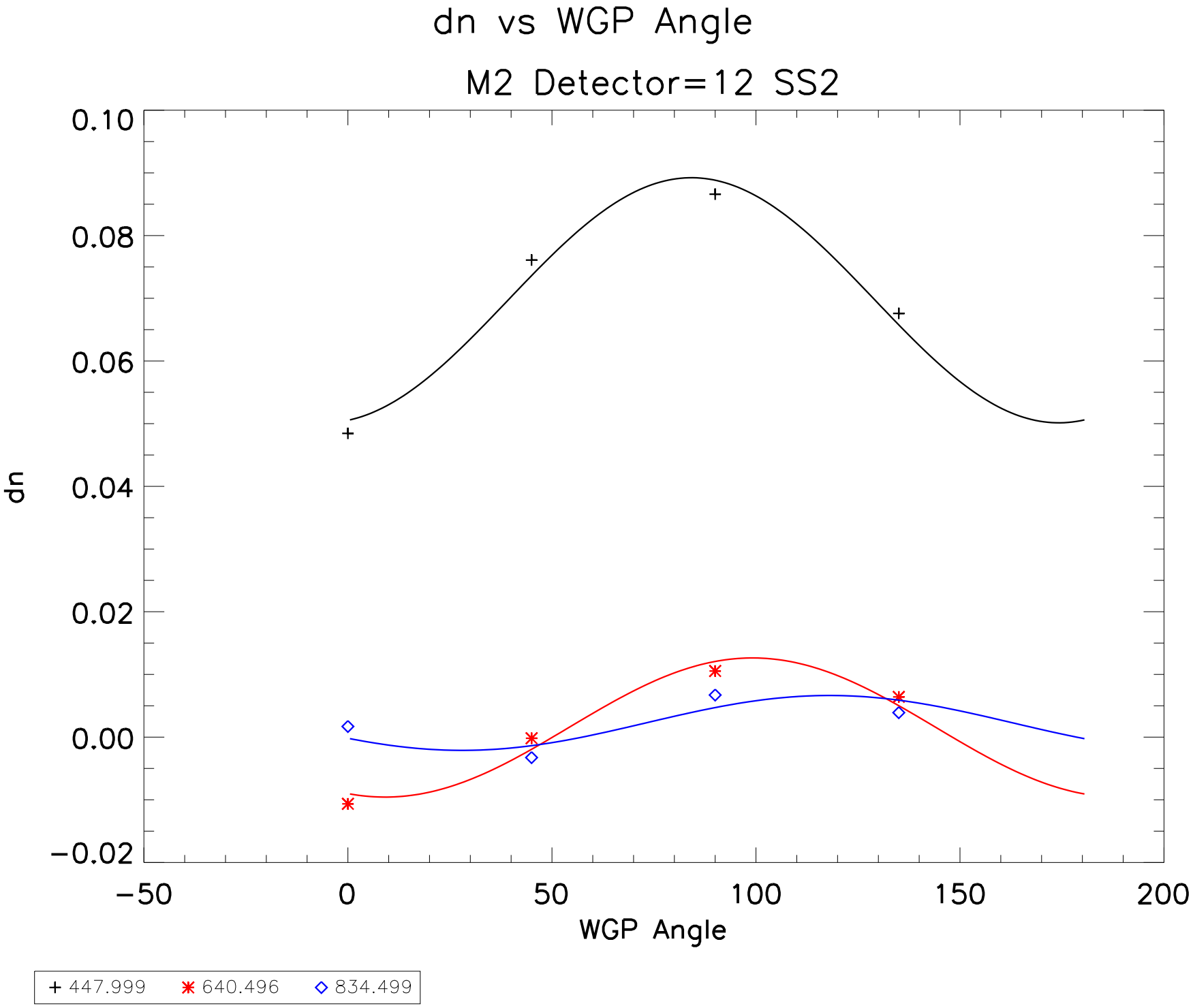
834.499


dn vs WGP Angle
M2 Detector=12 SS2
dn
0.10
0.08
0.06
0.04
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−0.02
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0
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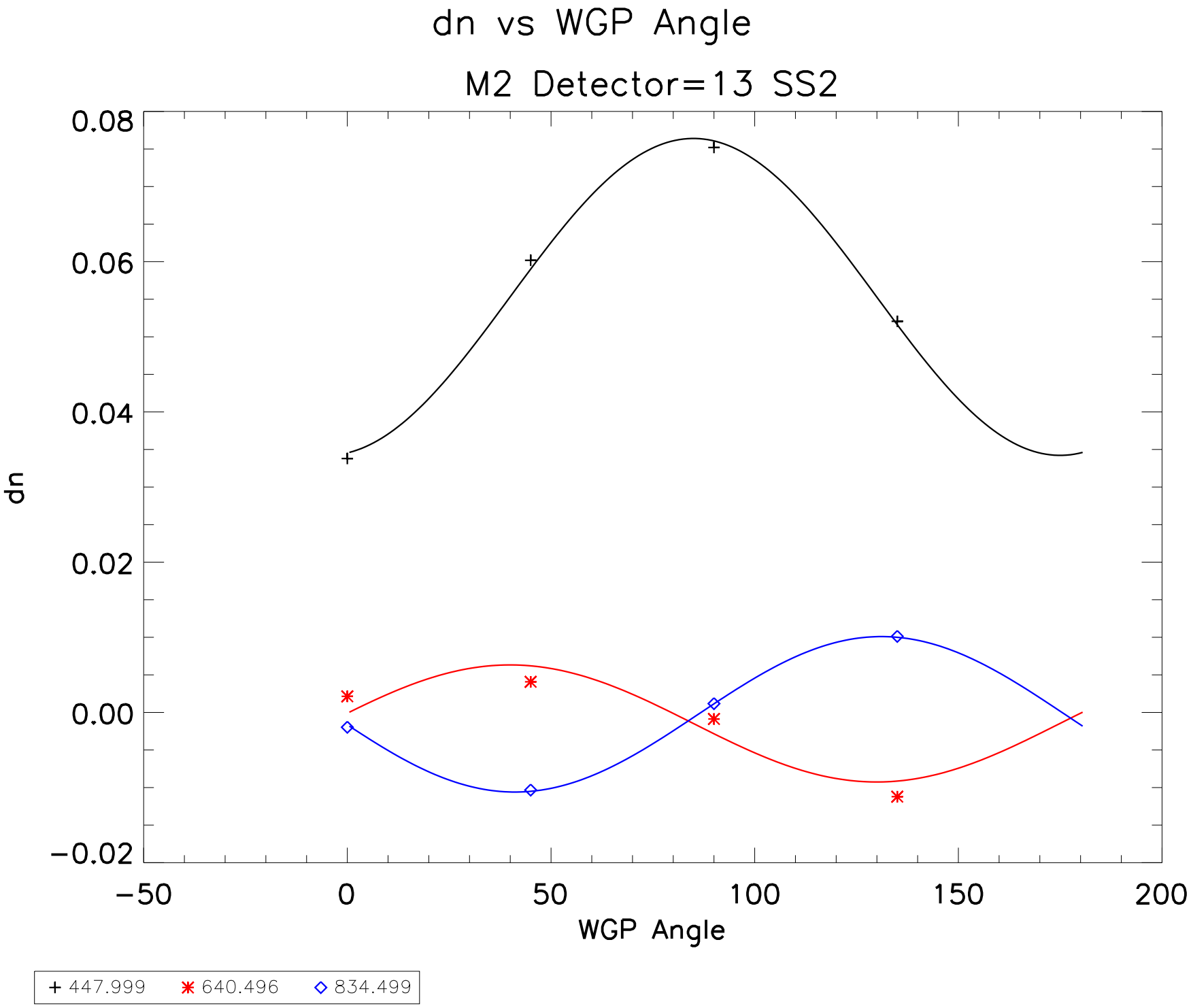
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M2 Detector=13 SS2
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0.06
0.04
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dn
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200
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640.496
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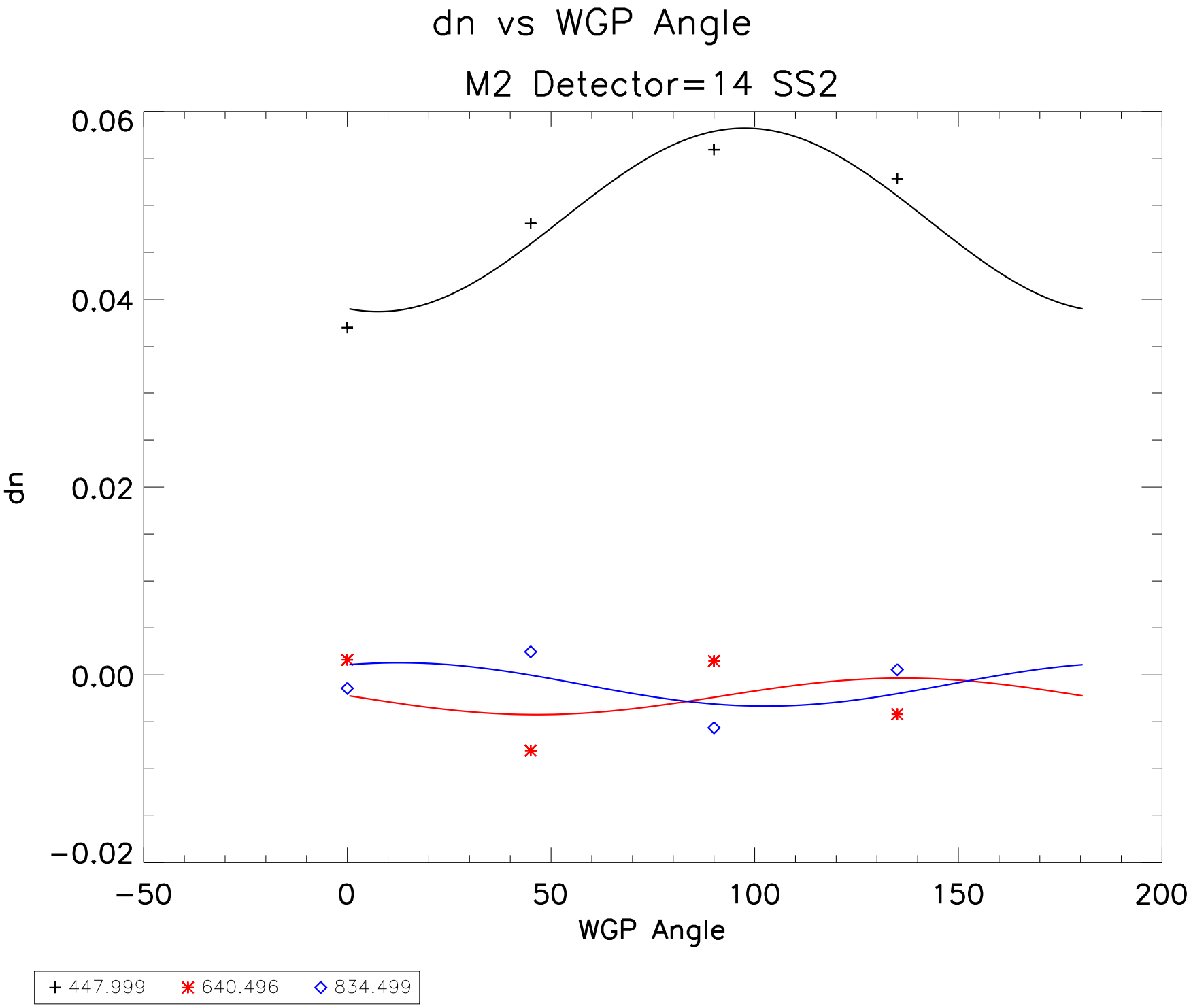
dn vs WGP Angle
M2 Detector=14 SS2
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0.04
0.02
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dn
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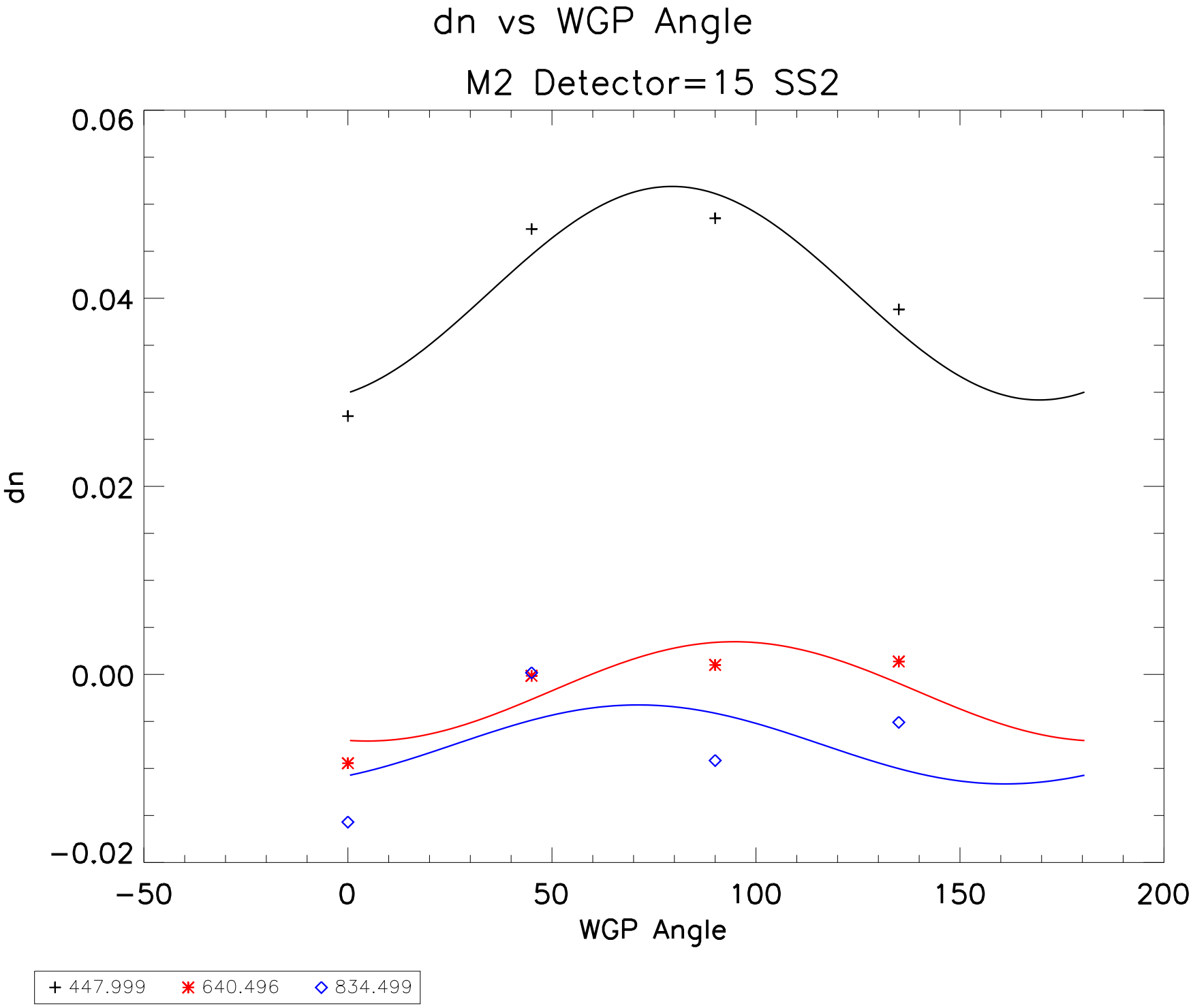
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499


dn vs WGP Angle
M2 Detector=15 SS2
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0.04
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0.00
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dn
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200
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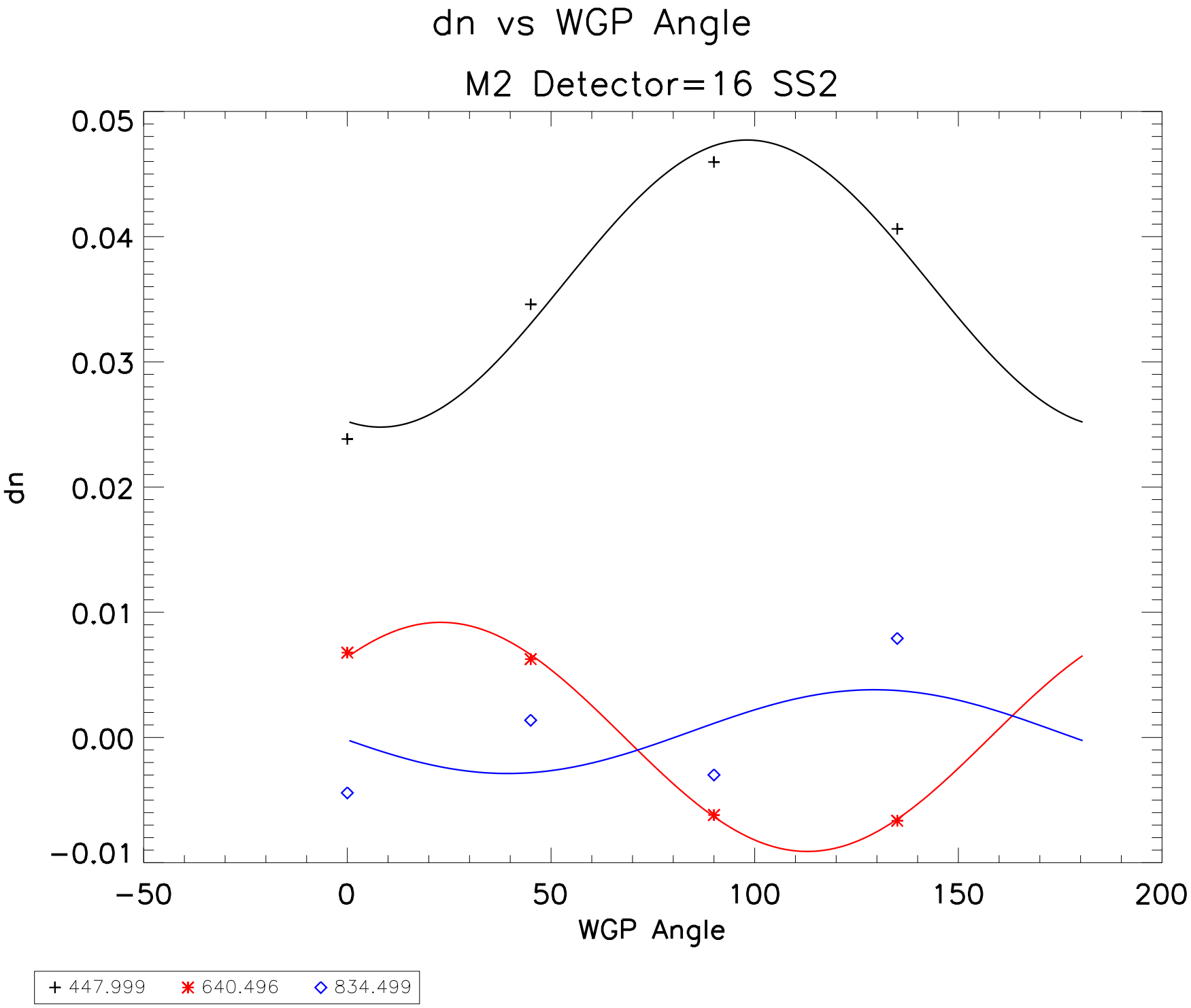
834.499


dn vs WGP Angle
M2 Detector=16 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
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WGP Angle
+ 447.999
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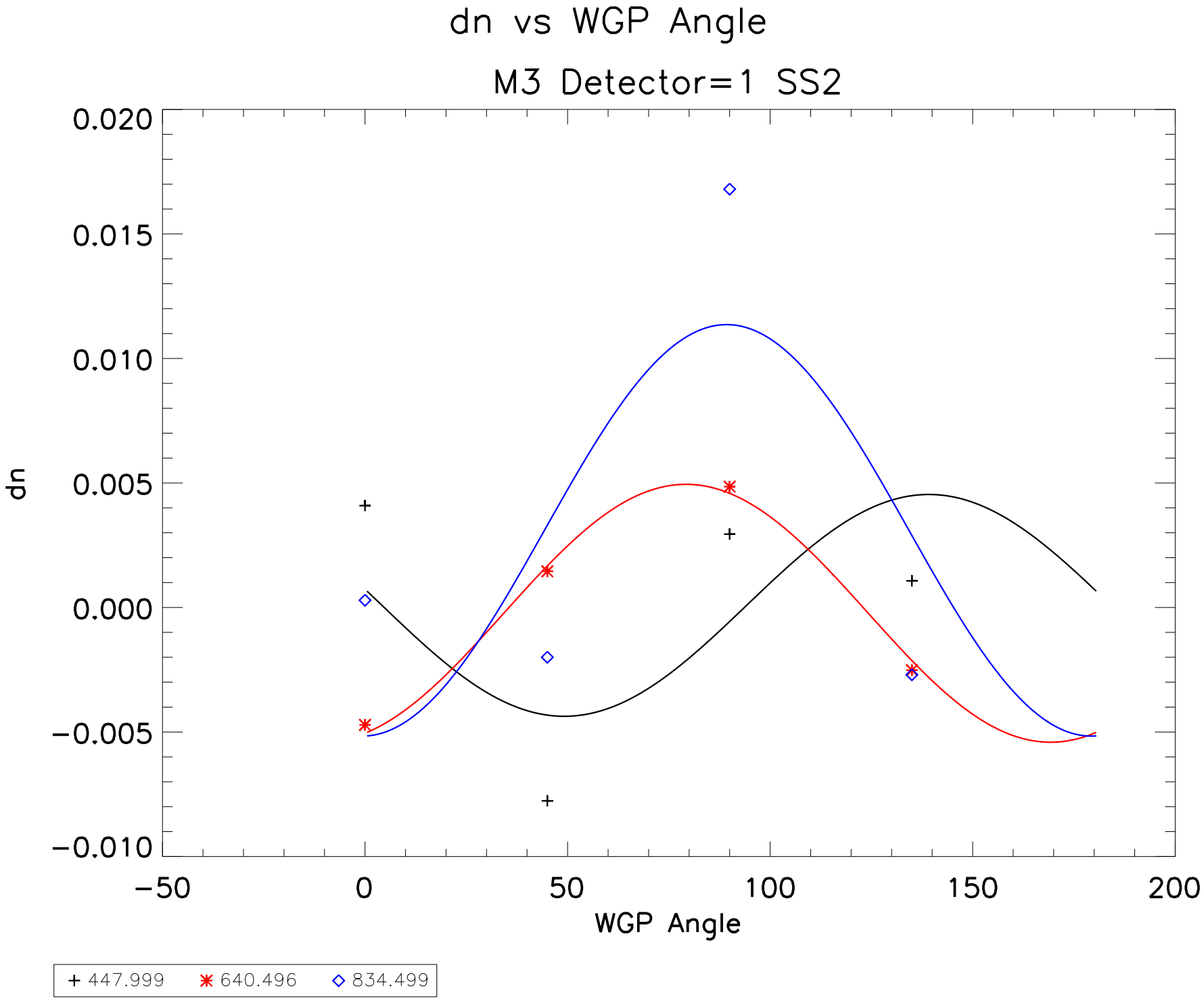
834.499


dn vs WGP Angle
M3 Detector=1 SS2
0.020
0.015
0.010
0.005
0.000
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dn
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0
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200
WGP Angle
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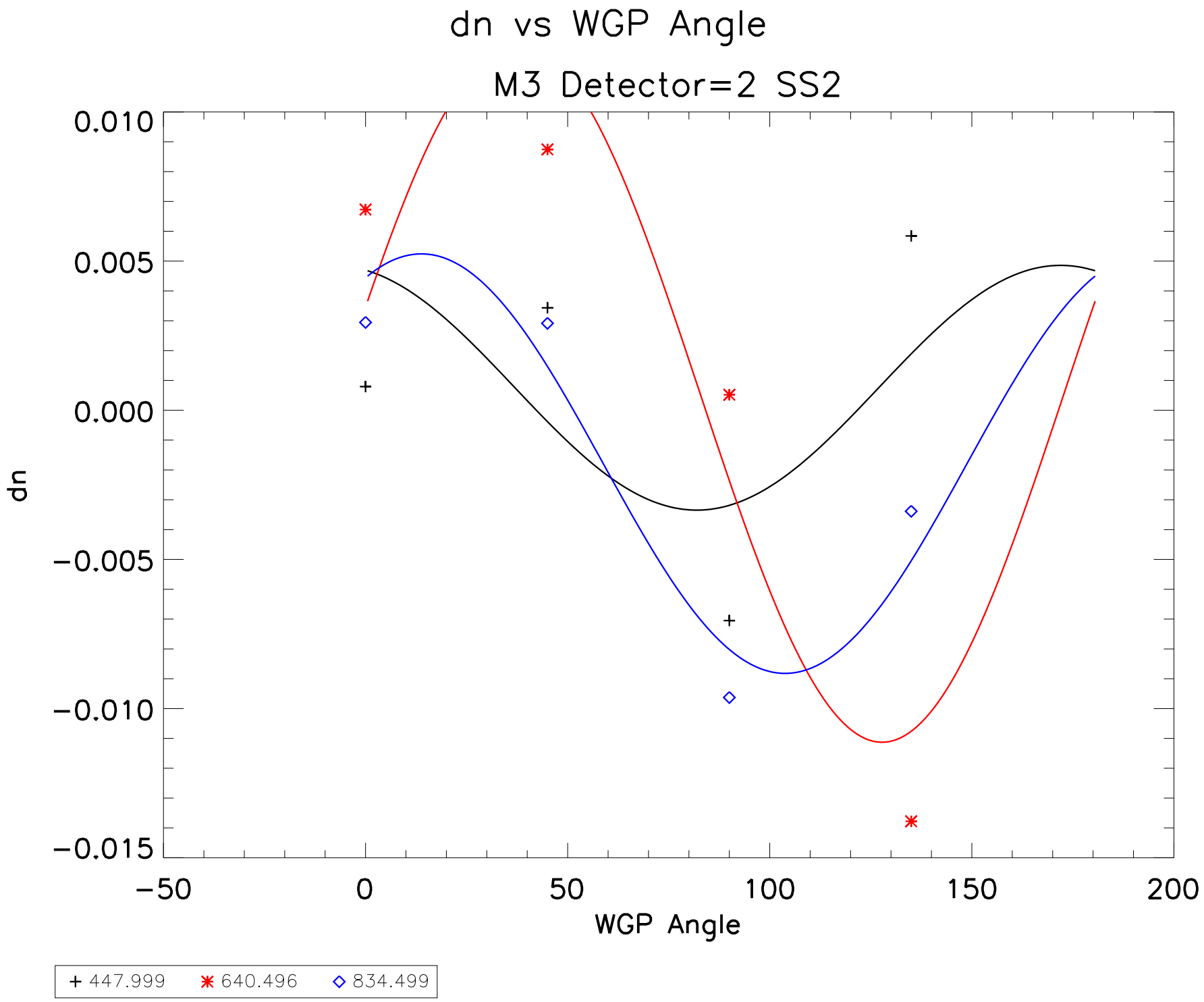
dn vs WGP Angle
M3 Detector=2 SS2
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0.005
0.000
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200
WGP Angle
+ 447.999
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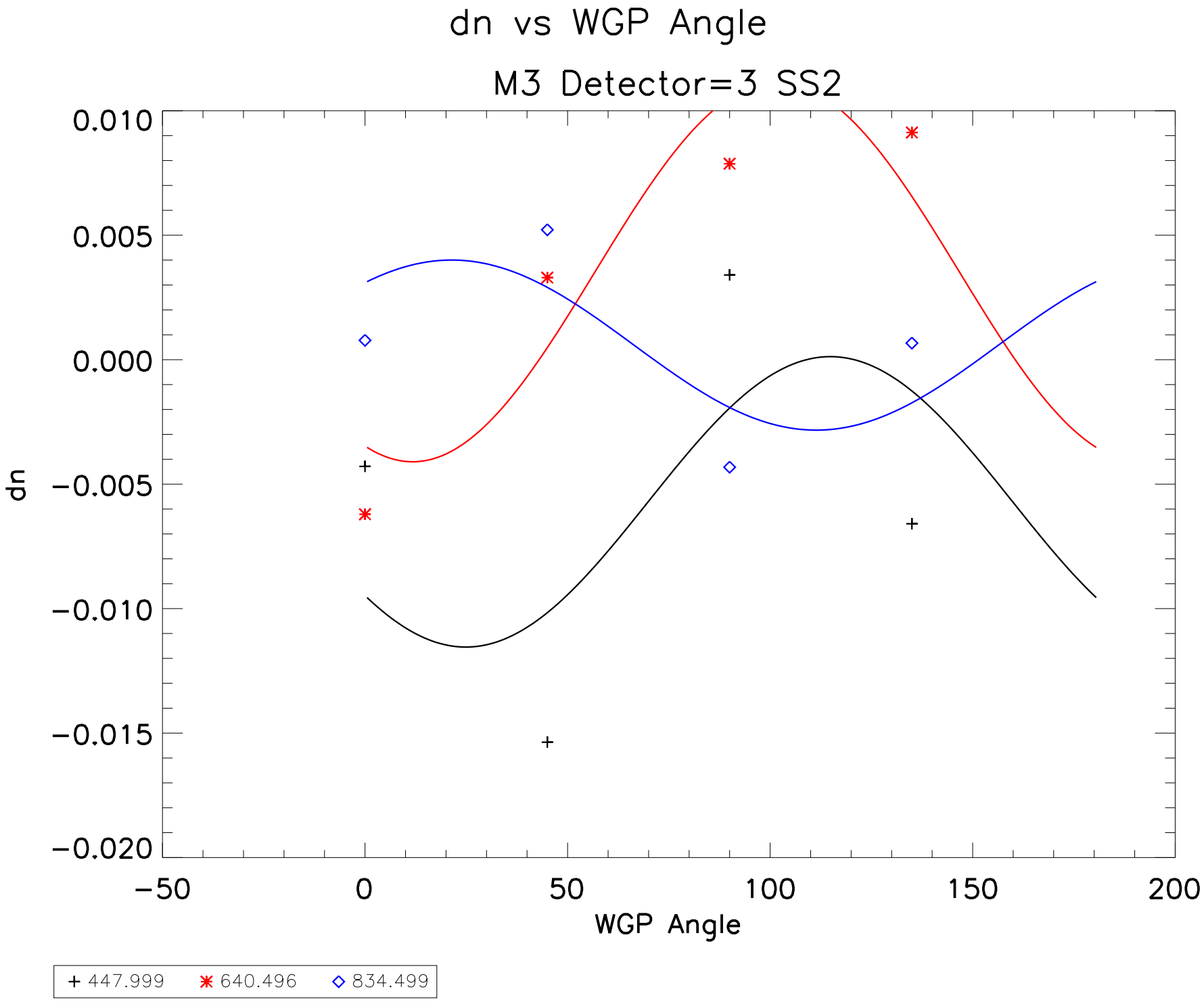
834.499


dn vs WGP Angle
M3 Detector=3 SS2
0.010
0.005
0.000
−0.005
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−0.015
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dn
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0
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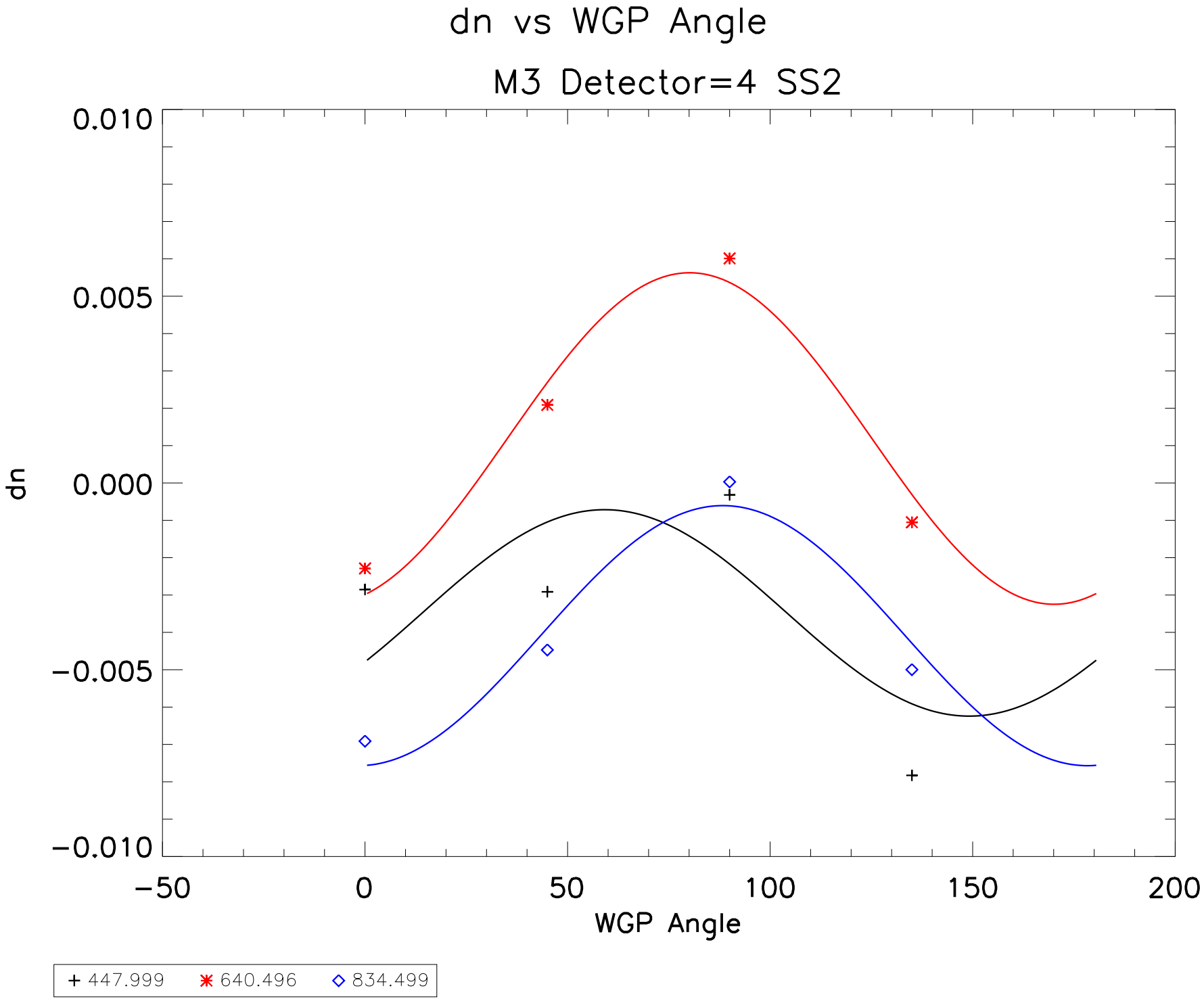
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M3 Detector=4 SS2
0.010
0.005
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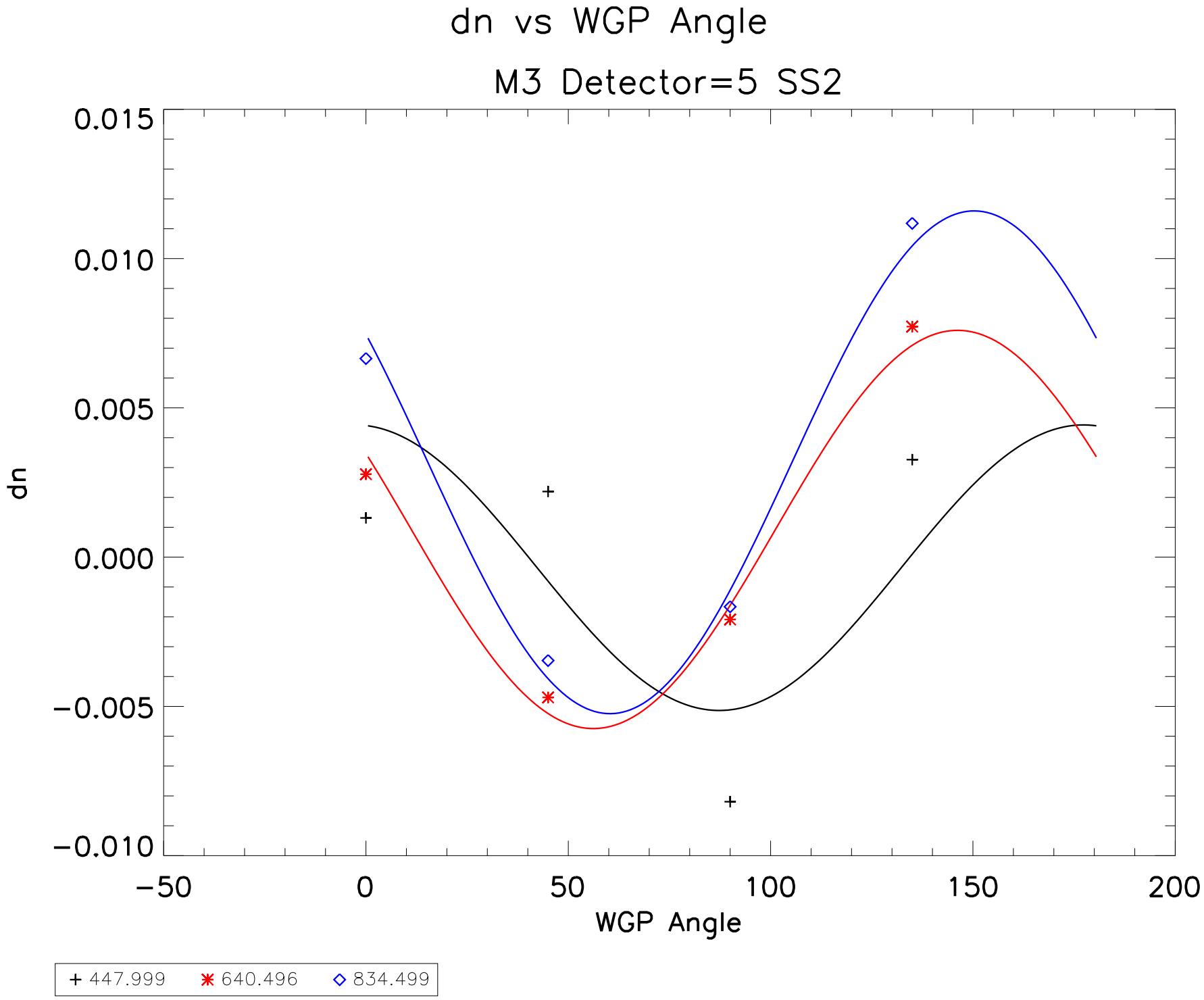
dn vs WGP Angle
M3 Detector=5 SS2
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0.010
0.005
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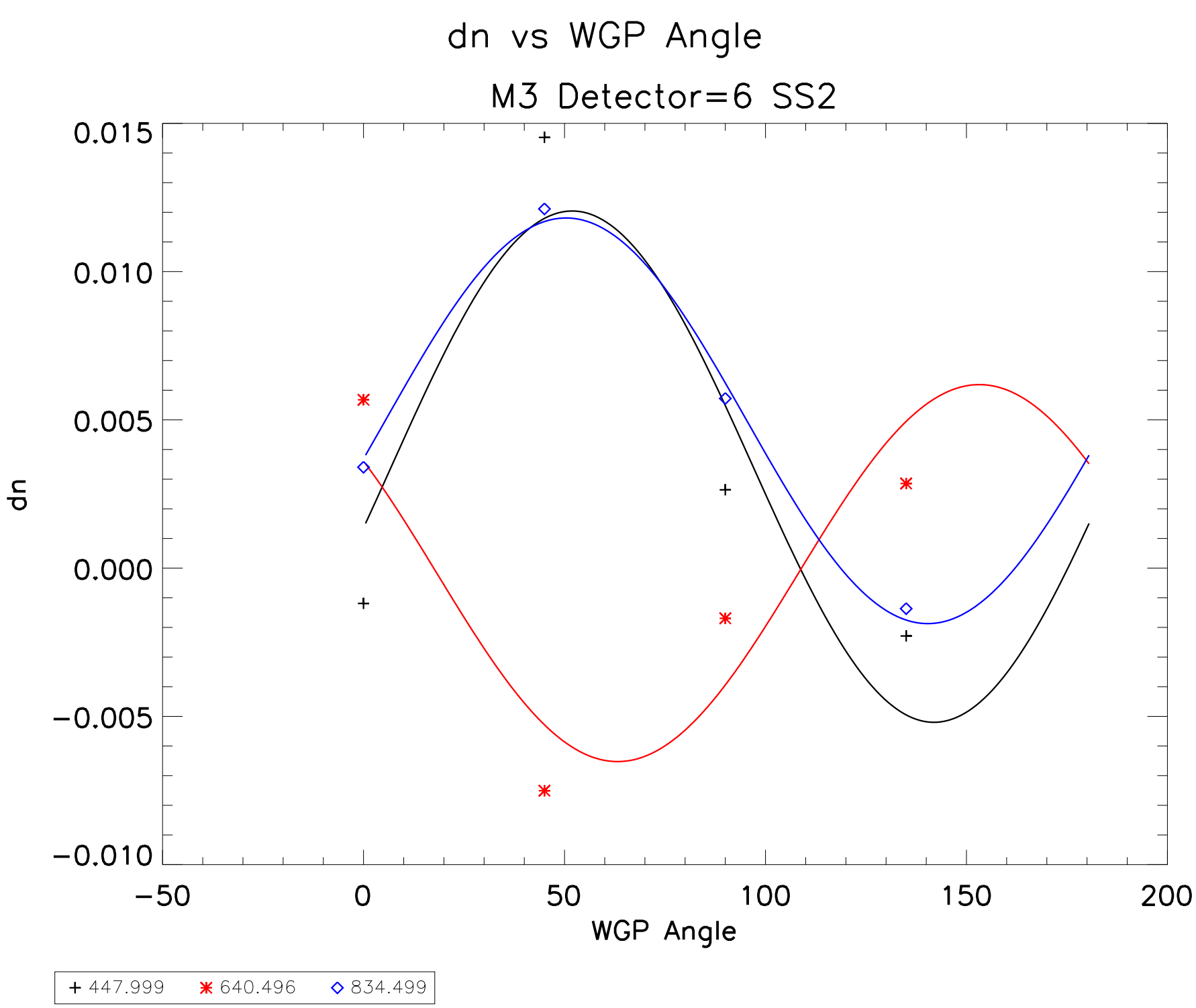
dn vs WGP Angle
M3 Detector=6 SS2
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0.010
0.005
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dn
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200
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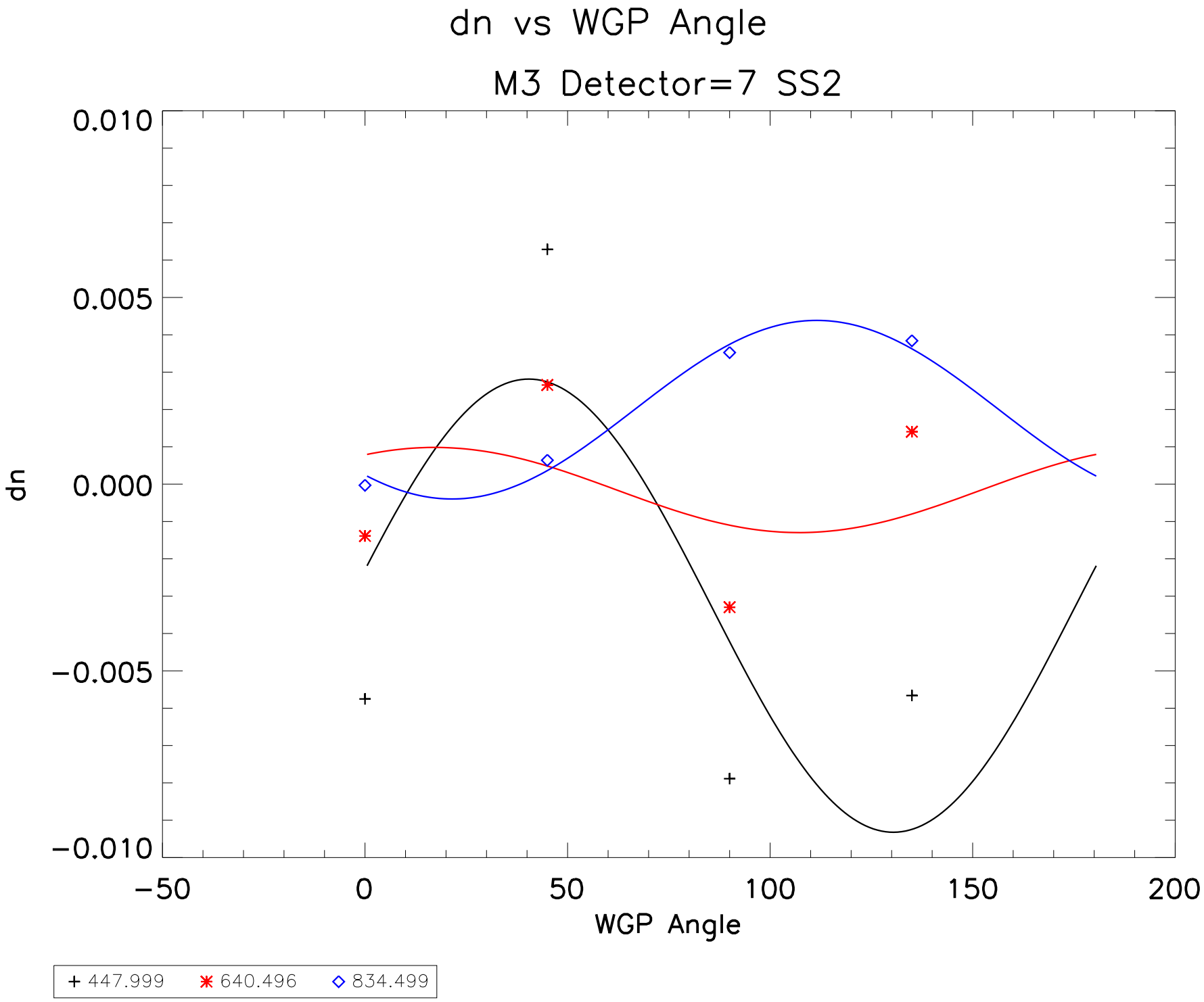
dn vs WGP Angle
M3 Detector=7 SS2
0.010
0.005
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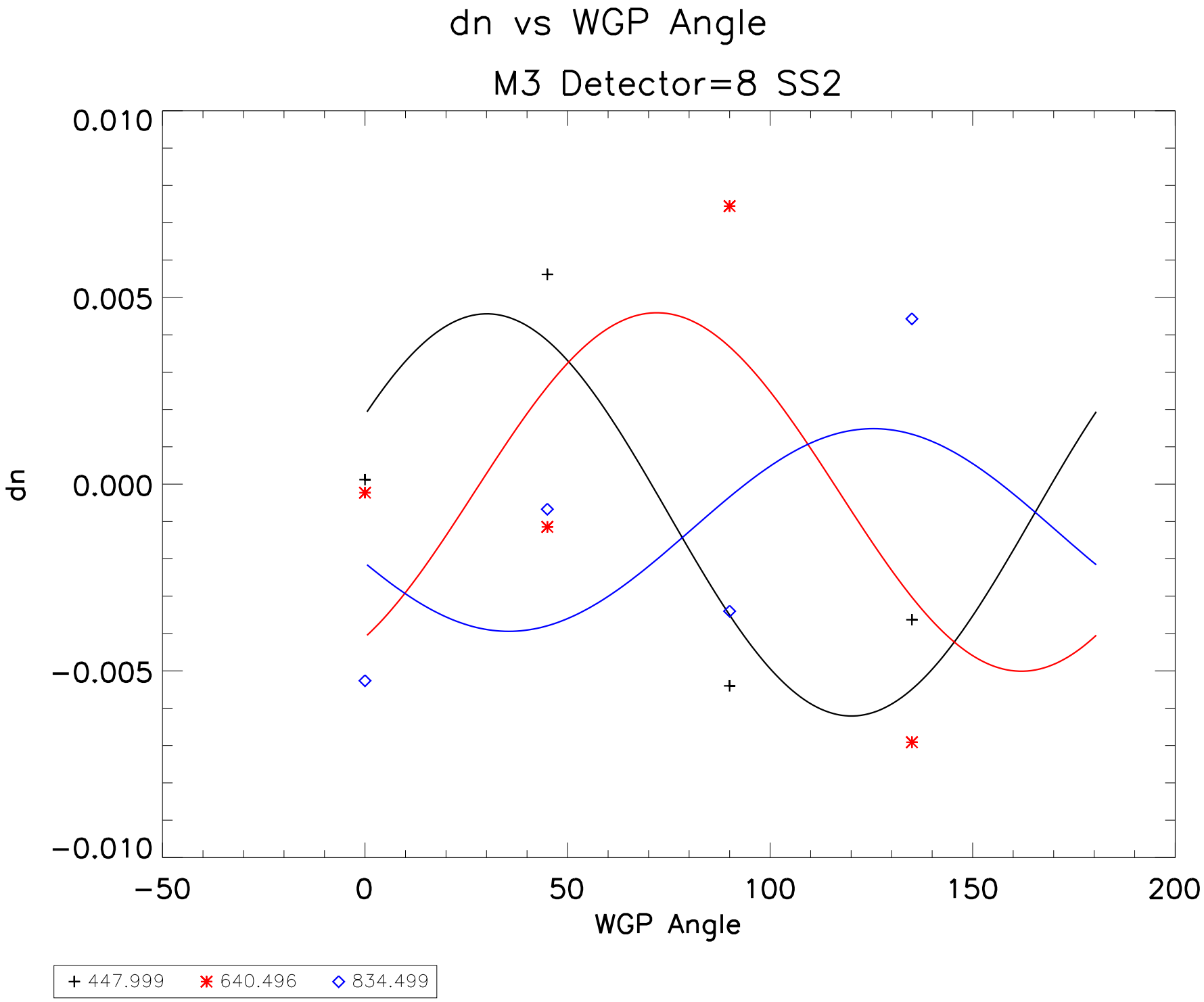
dn vs WGP Angle
M3 Detector=8 SS2
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0.005
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200
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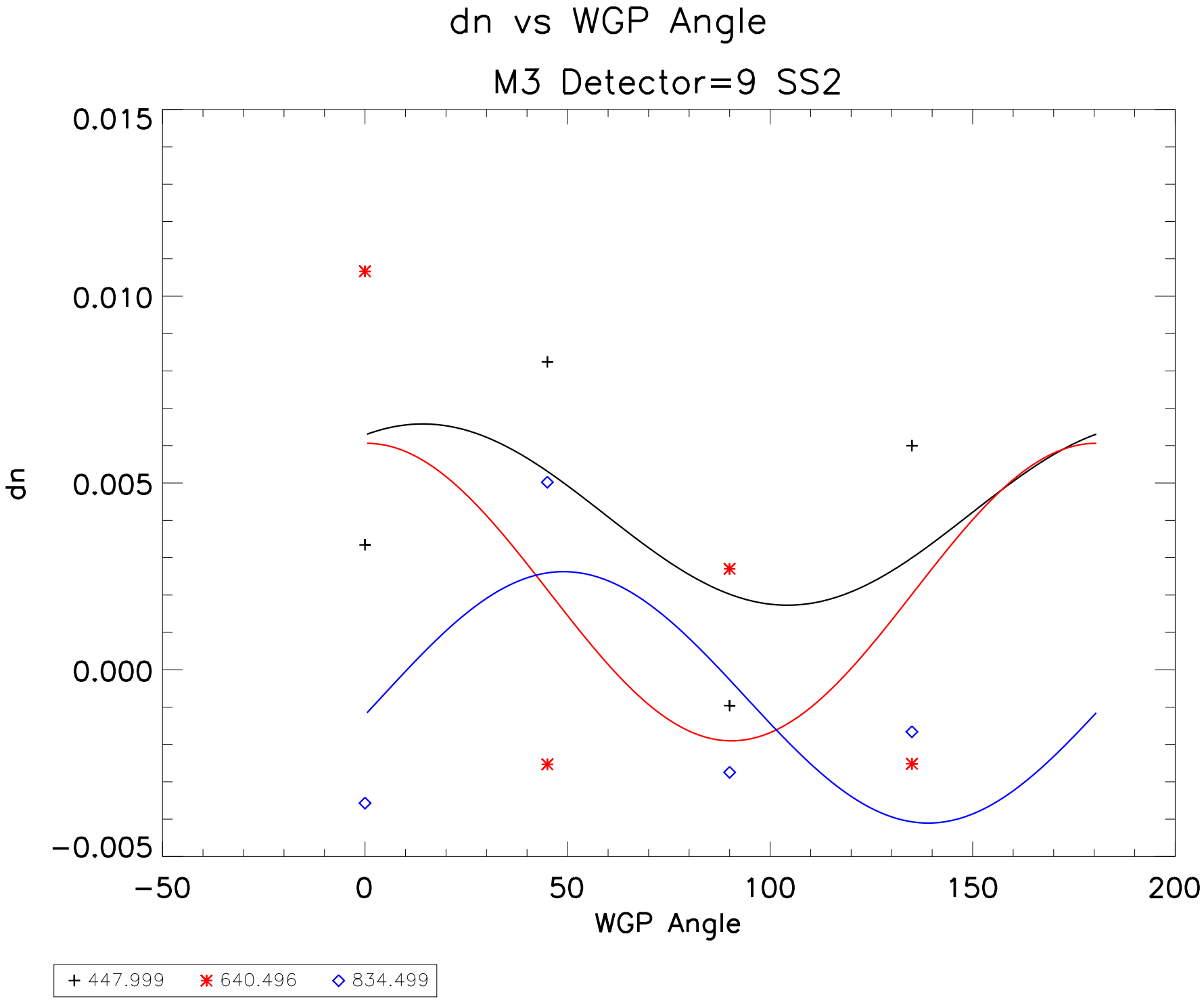
dn vs WGP Angle
M3 Detector=9 SS2
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0.010
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200
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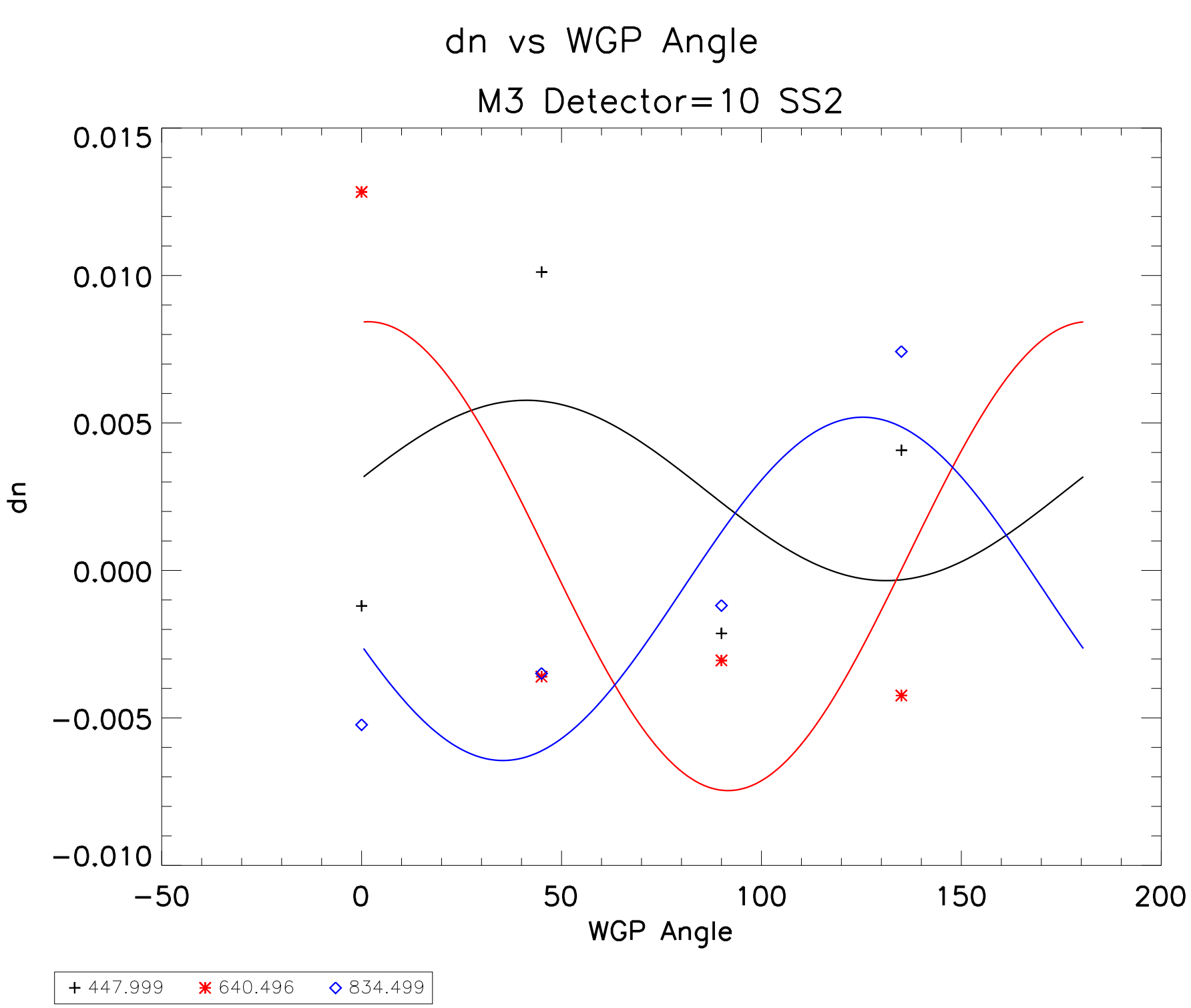
dn vs WGP Angle
M3 Detector=10 SS2
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0.010
0.005
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dn
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200
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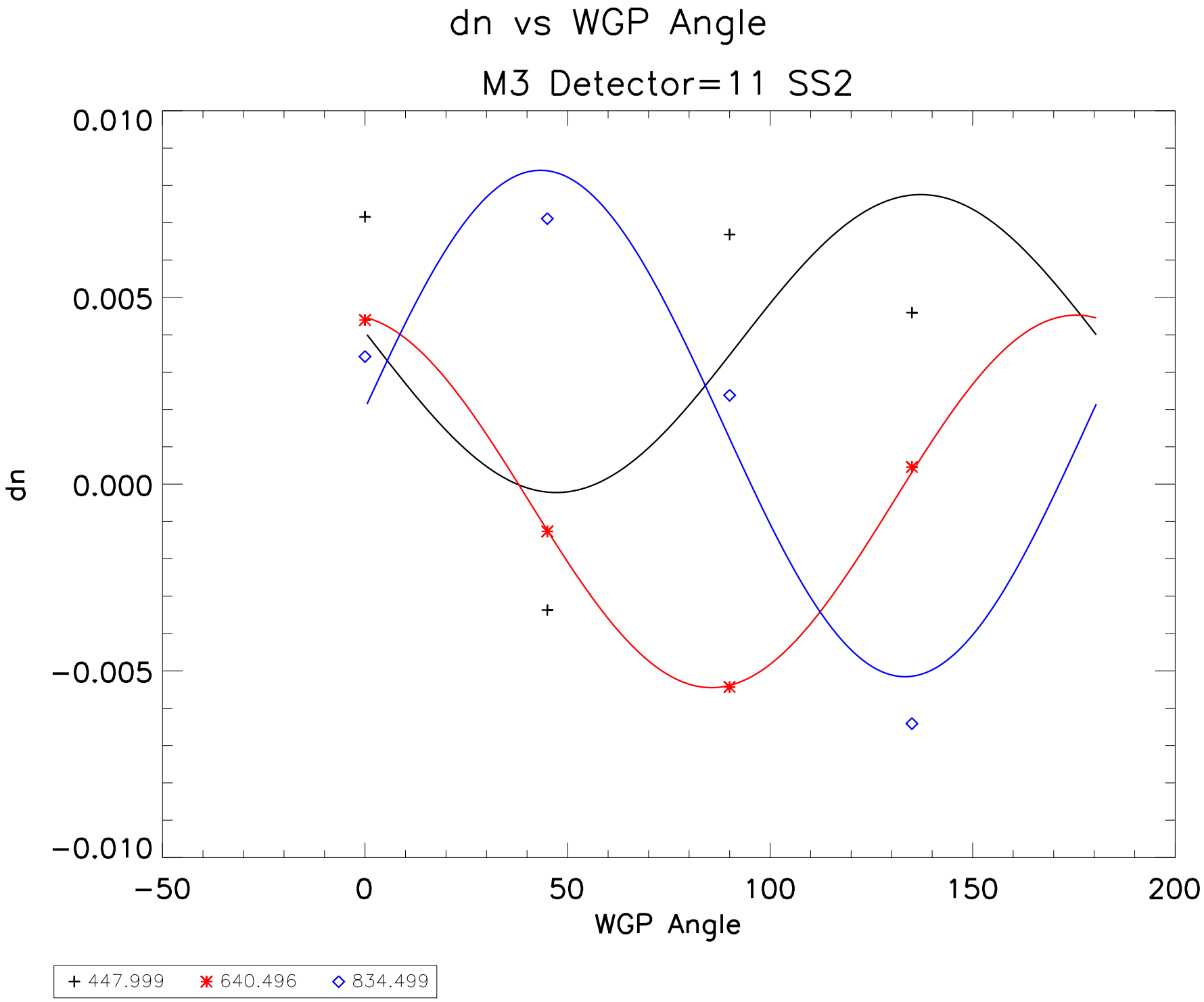
dn vs WGP Angle
M3 Detector=11 SS2
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0.005
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200
WGP Angle
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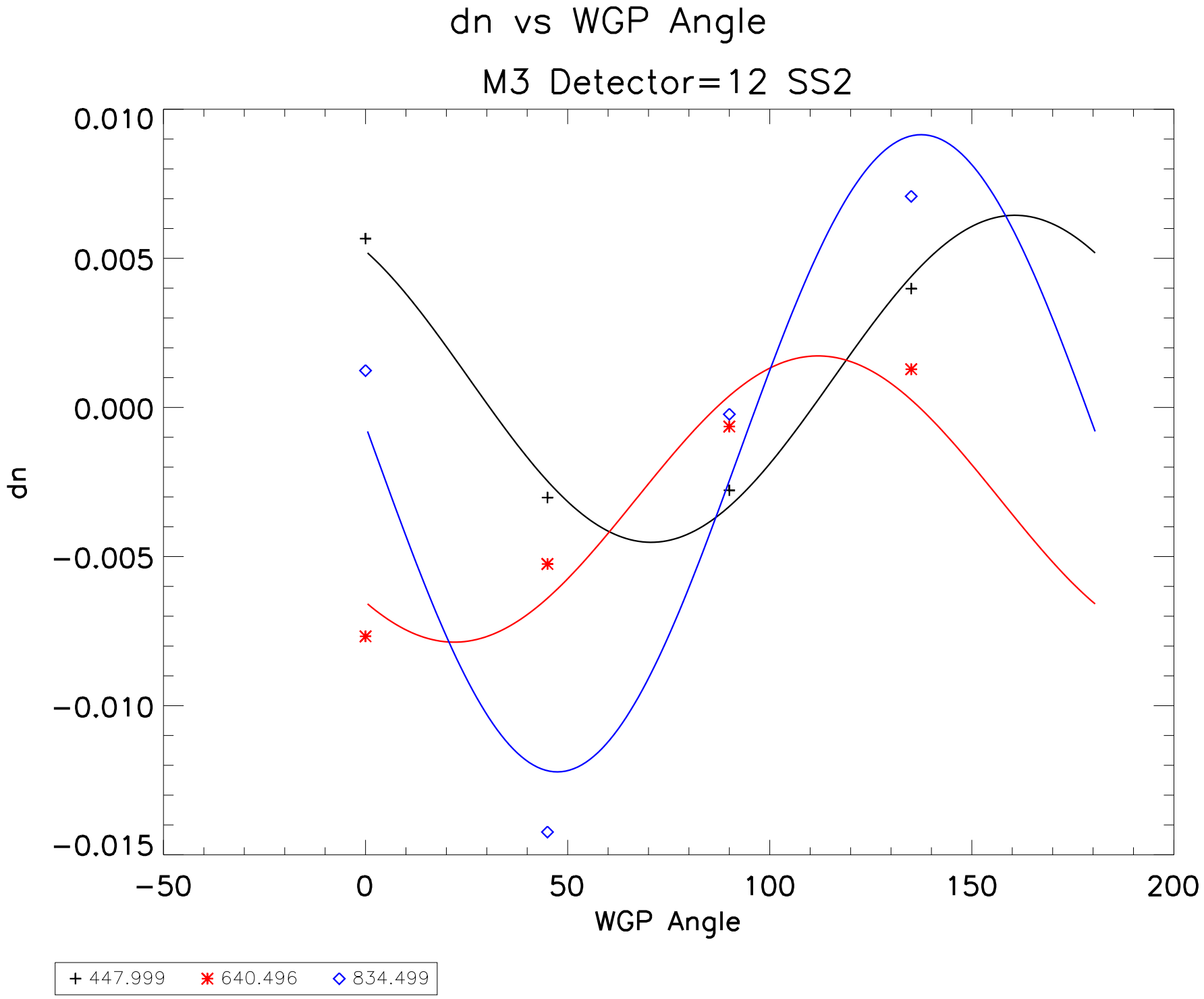
640.496
834.499


dn vs WGP Angle
M3 Detector=12 SS2
0.010
0.005
0.000
−0.005
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dn
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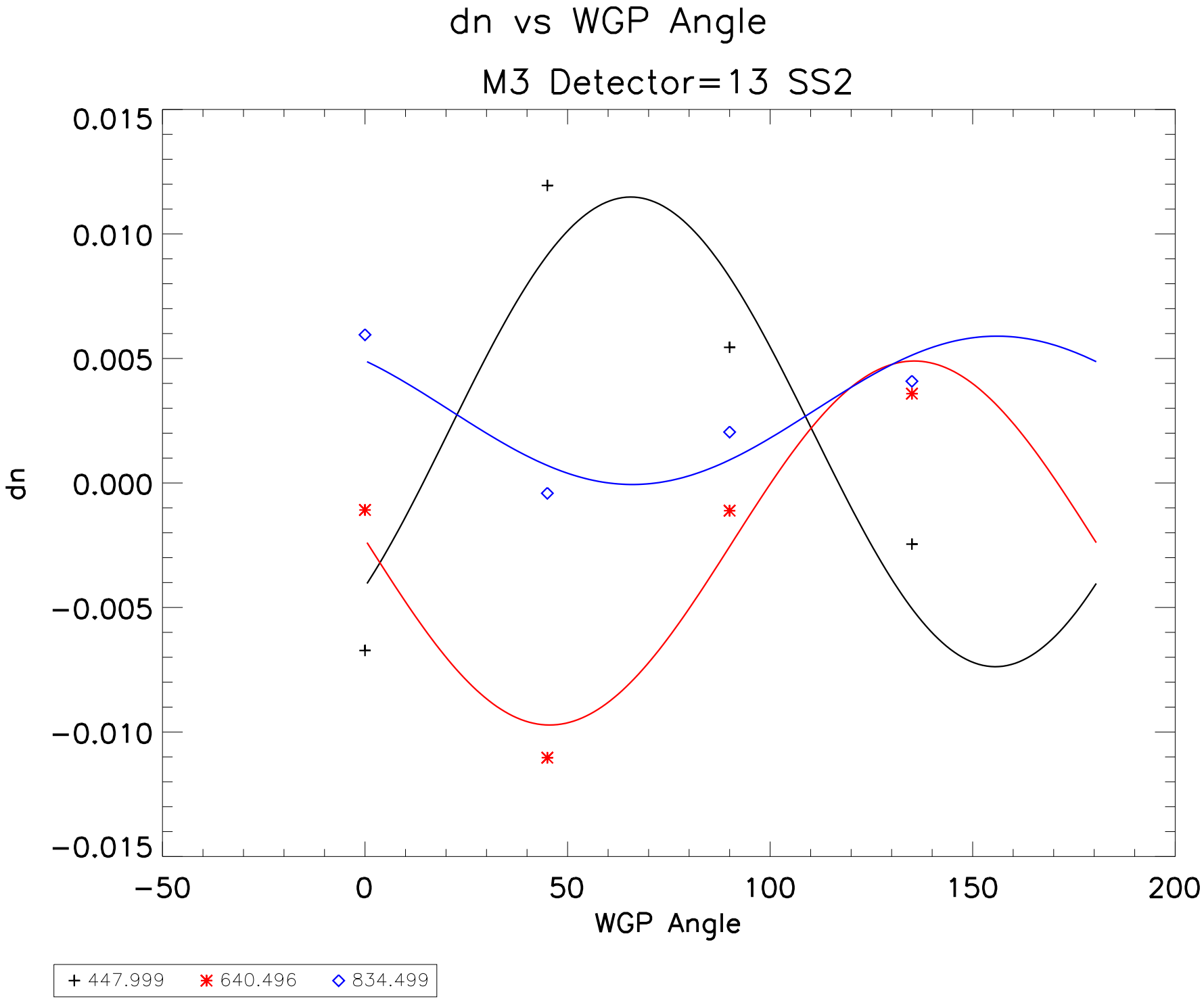
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499


dn vs WGP Angle
M3 Detector=13 SS2
0.015
0.010
0.005
0.000
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200
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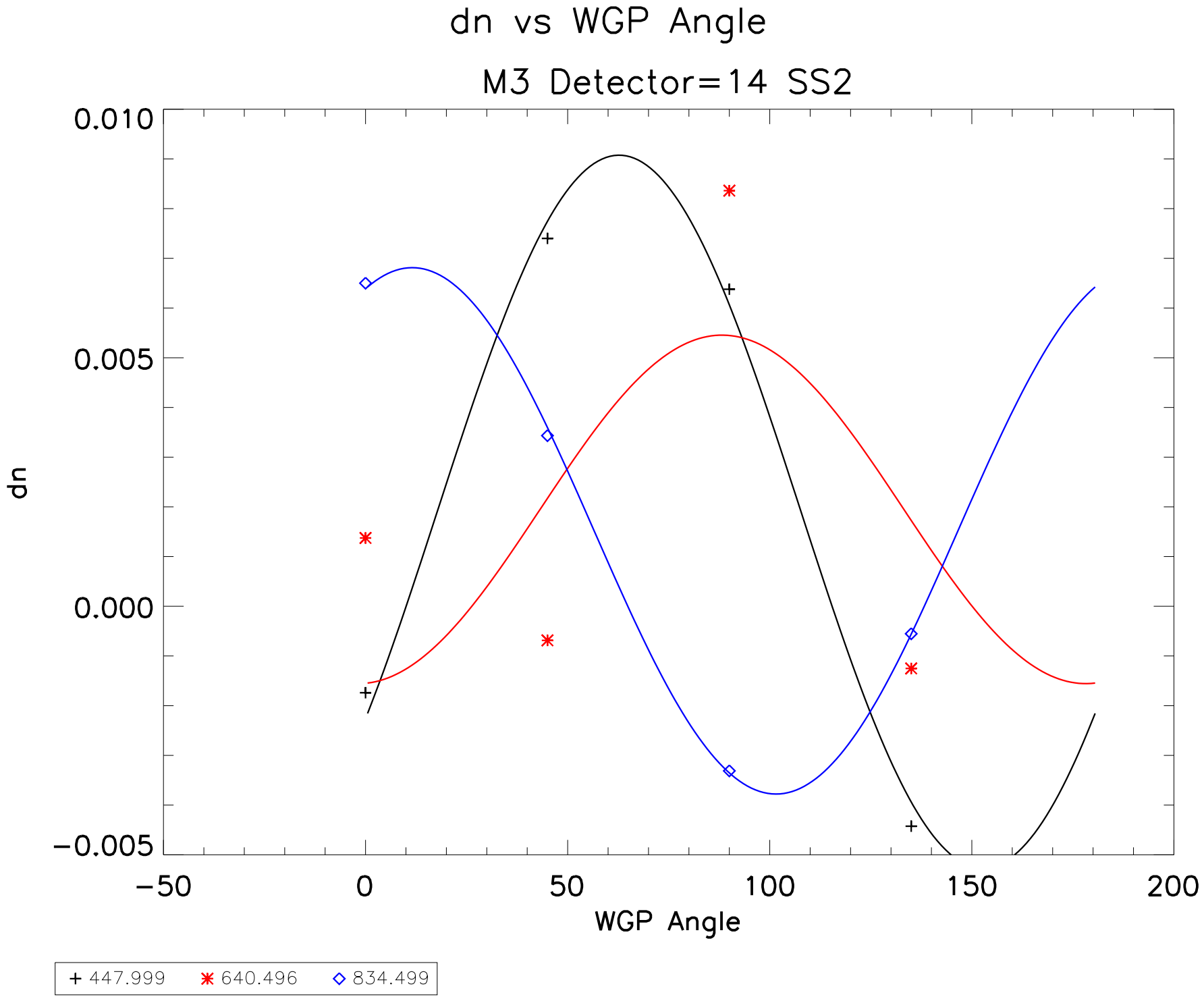
dn vs WGP Angle
M3 Detector=14 SS2
0.010
0.005
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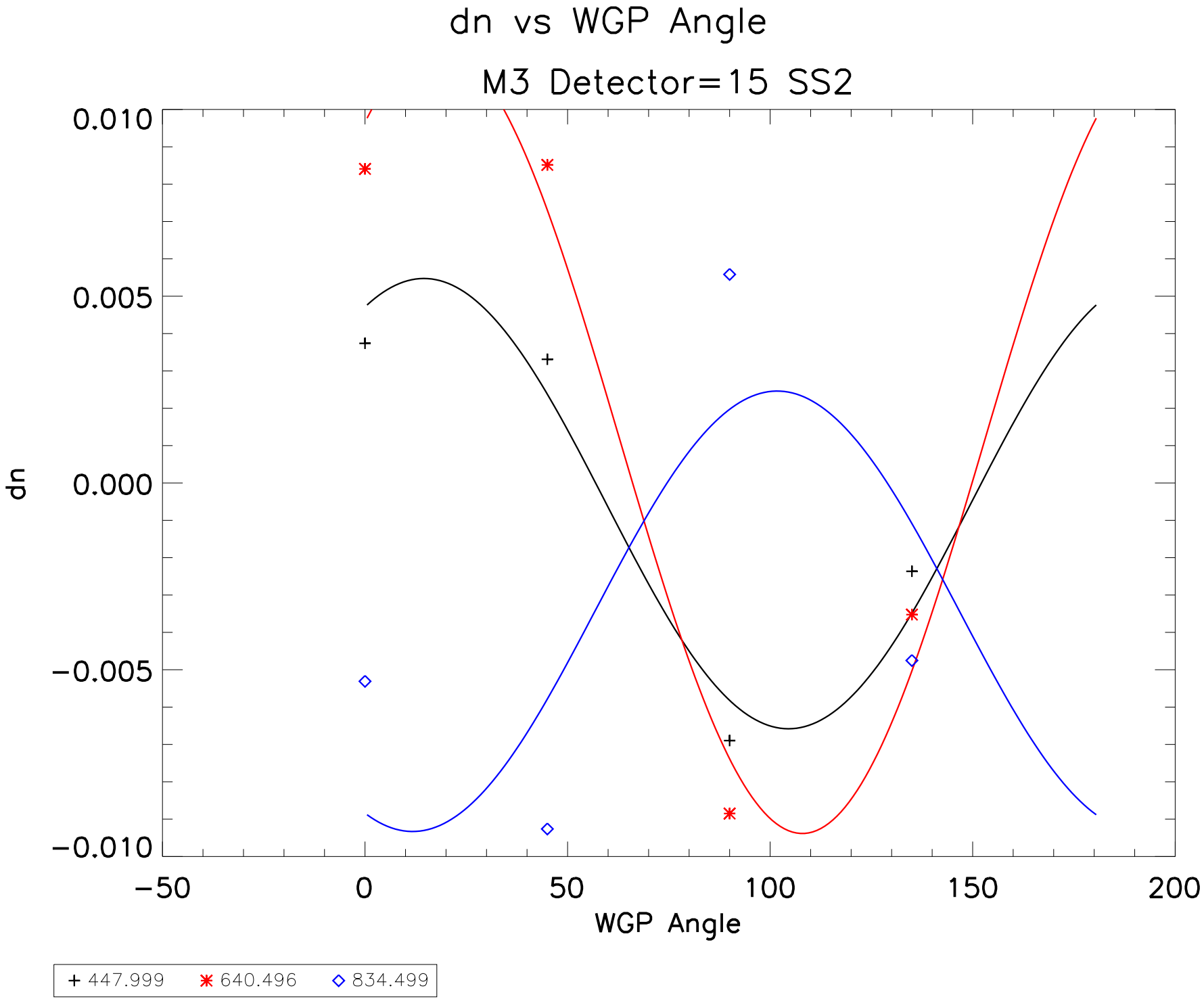
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M3 Detector=15 SS2
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0.005
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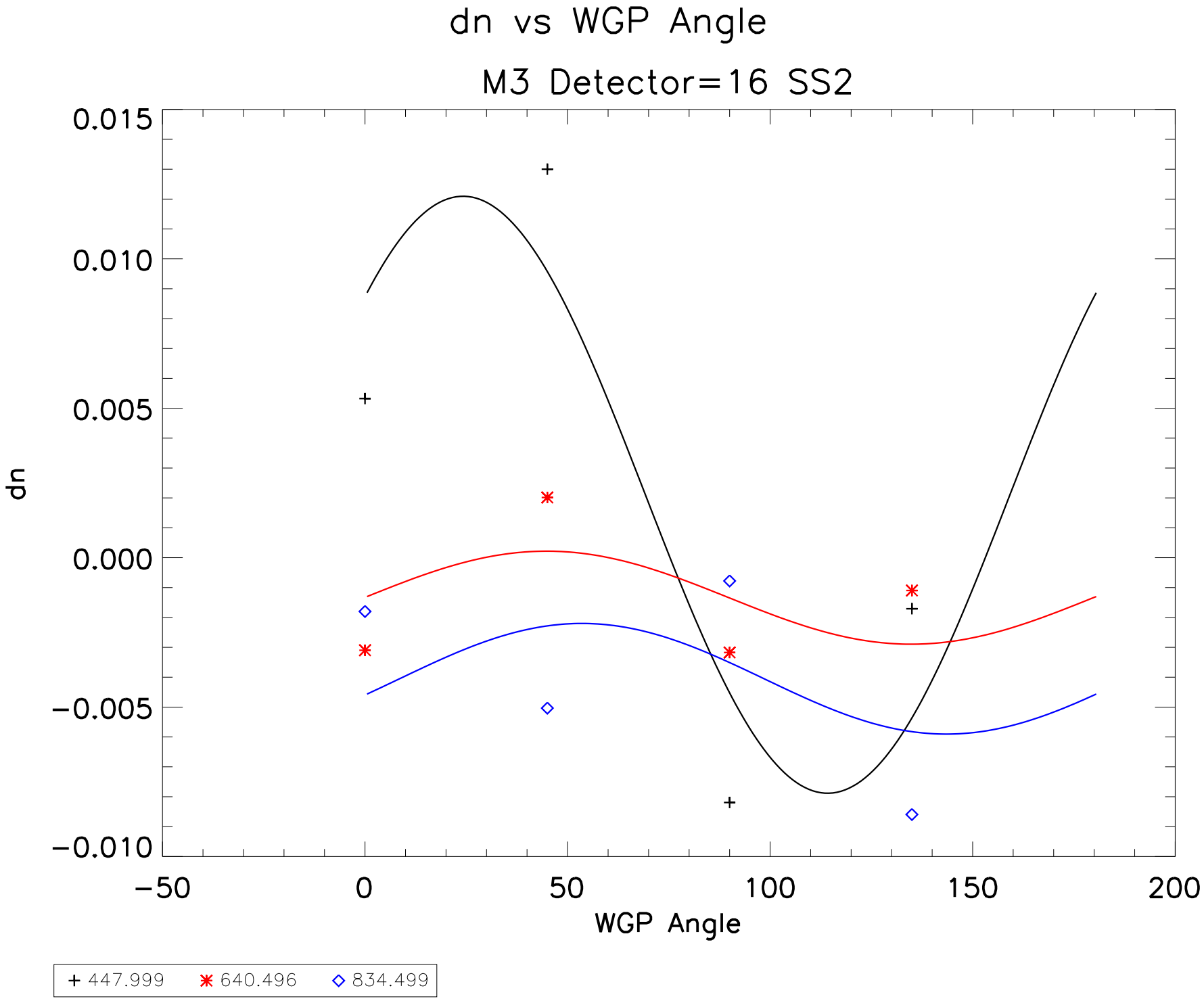
dn vs WGP Angle
M3 Detector=16 SS2
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0.010
0.005
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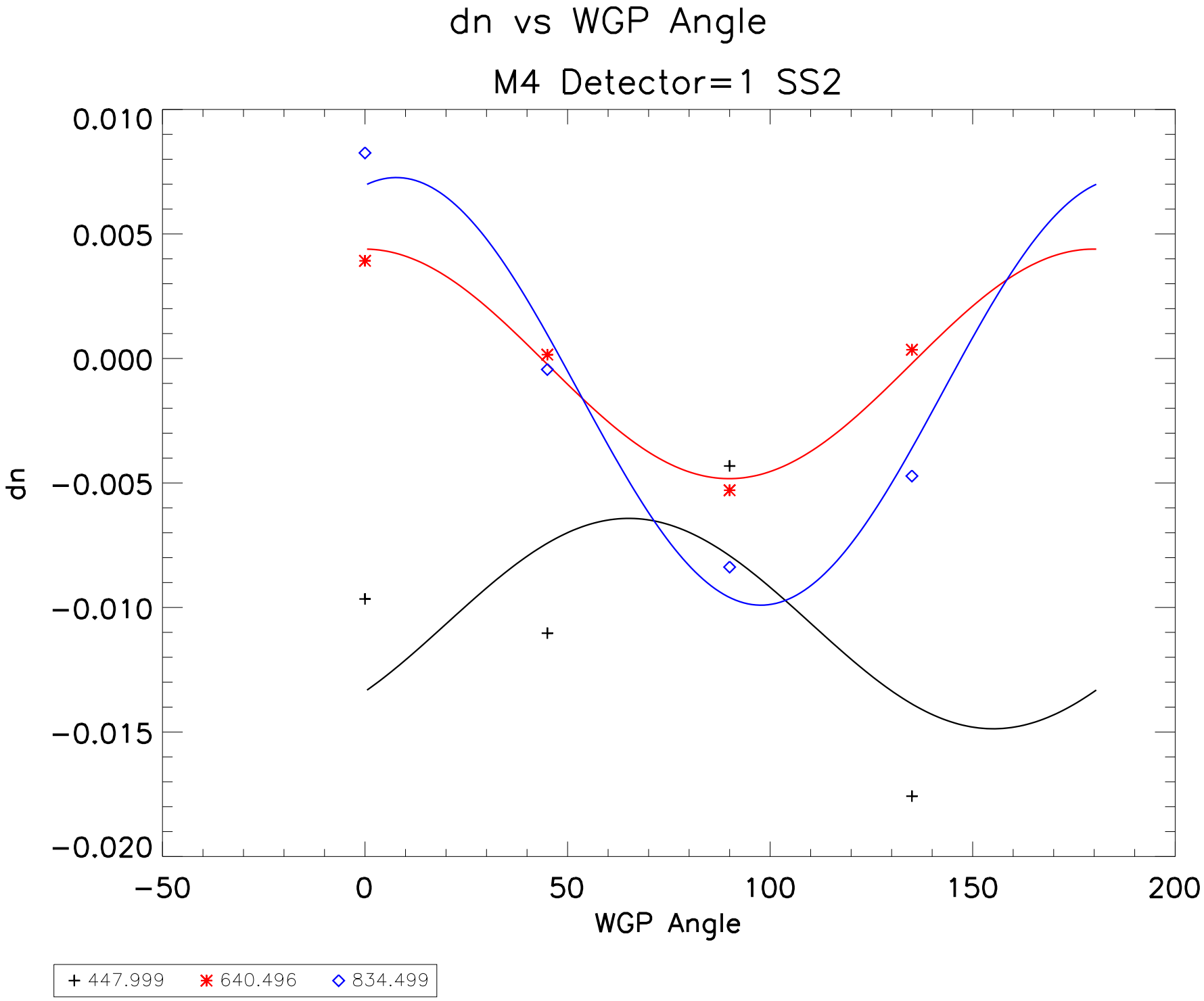
dn vs WGP Angle
M4 Detector=1 SS2
0.010
0.005
0.000
−0.005
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dn
−50
0
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150
200
WGP Angle
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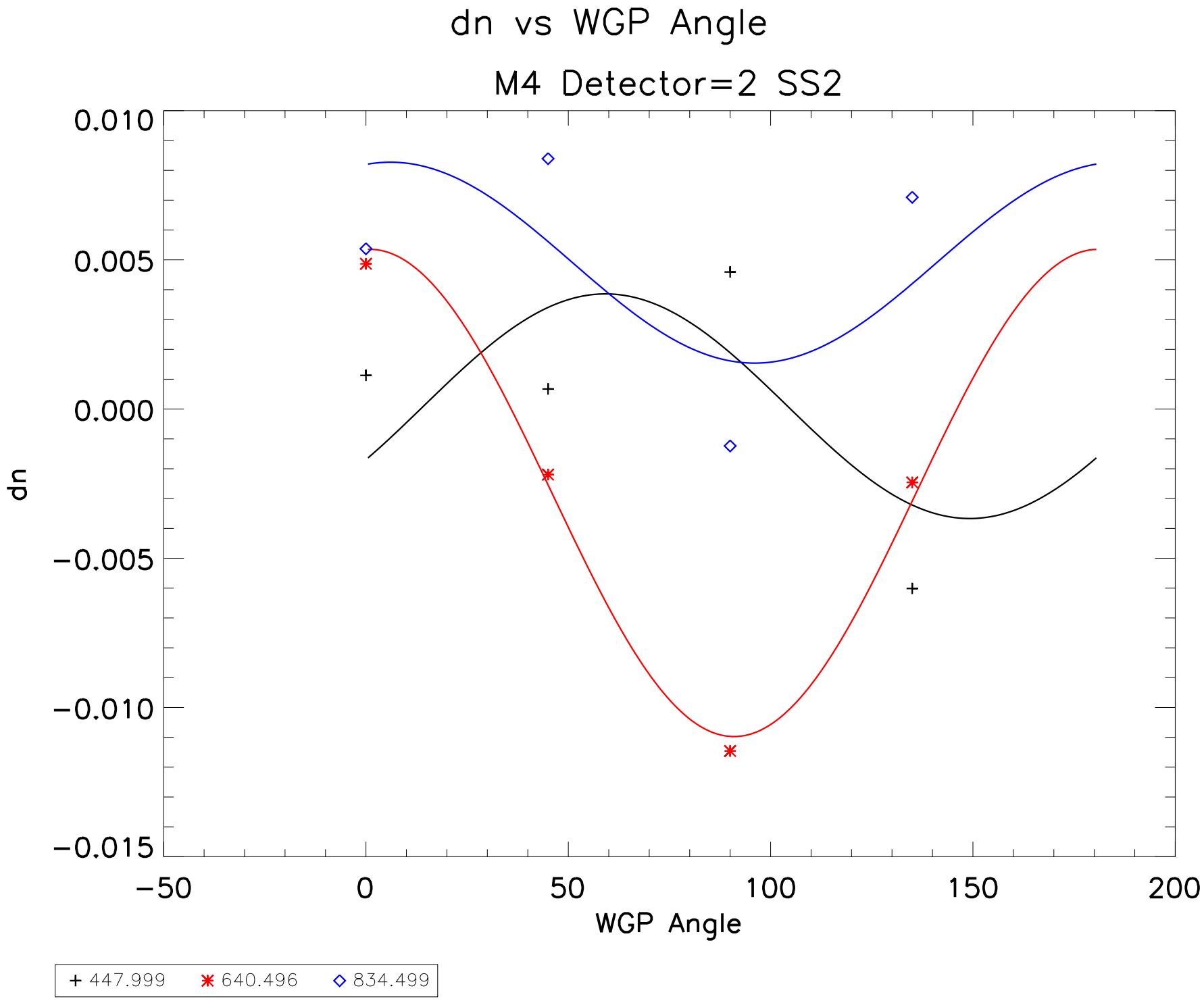
834.499


dn vs WGP Angle
M4 Detector=2 SS2
0.010
0.005
0.000
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dn
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WGP Angle
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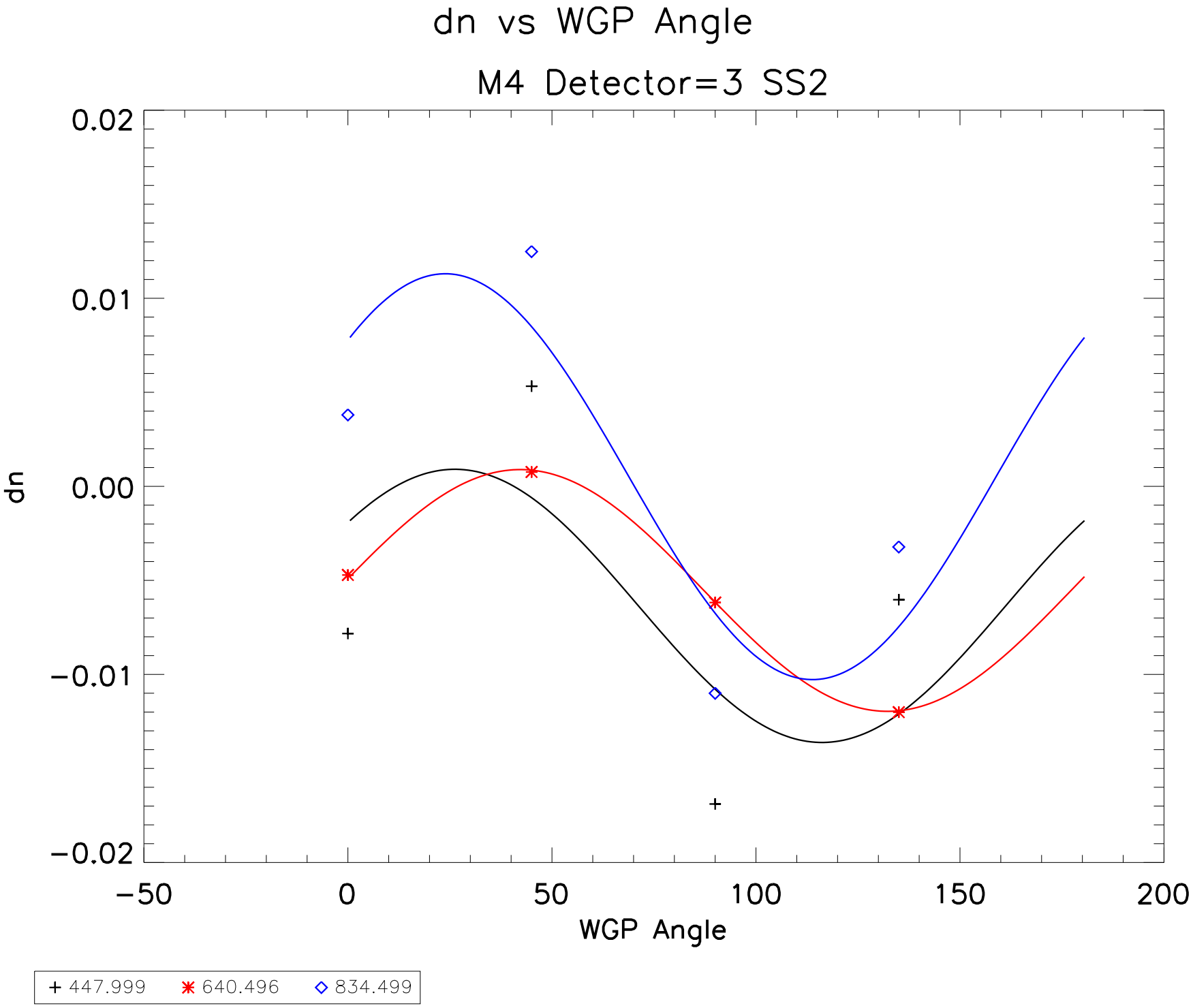
dn vs WGP Angle
M4 Detector=3 SS2
0.02
0.01
0.00
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dn
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WGP Angle
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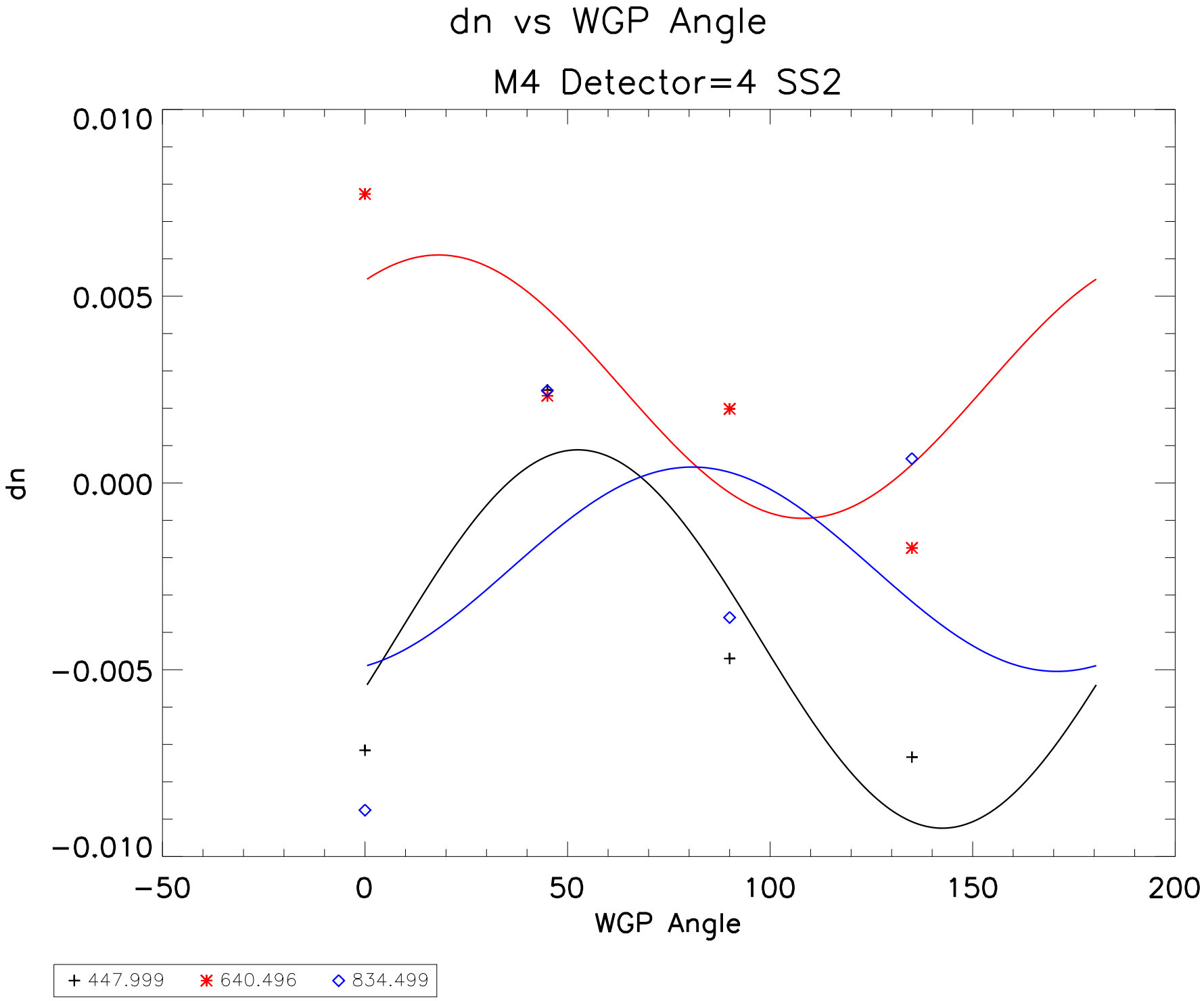
dn vs WGP Angle
M4 Detector=4 SS2
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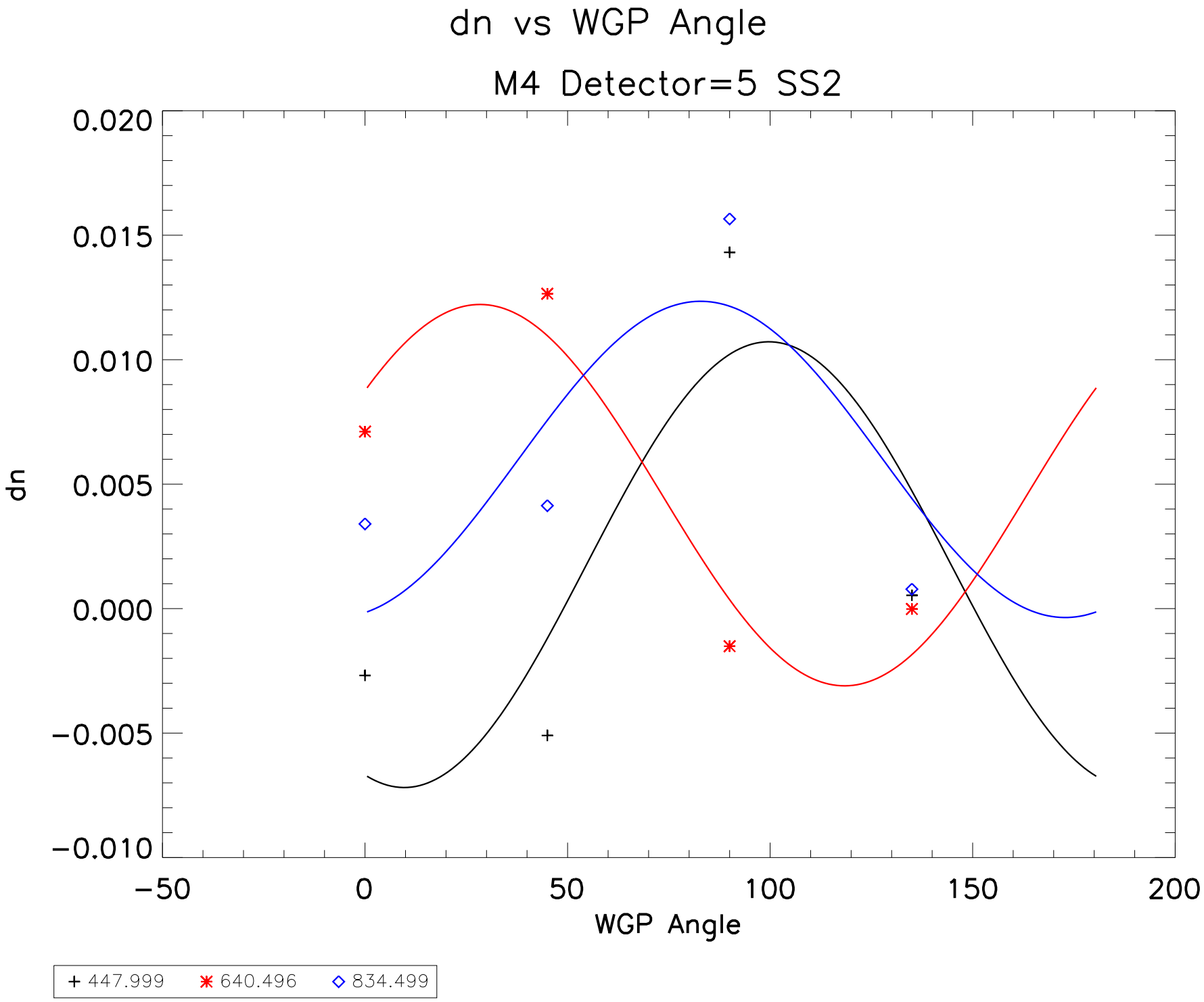
dn vs WGP Angle
M4 Detector=5 SS2
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0.015
0.010
0.005
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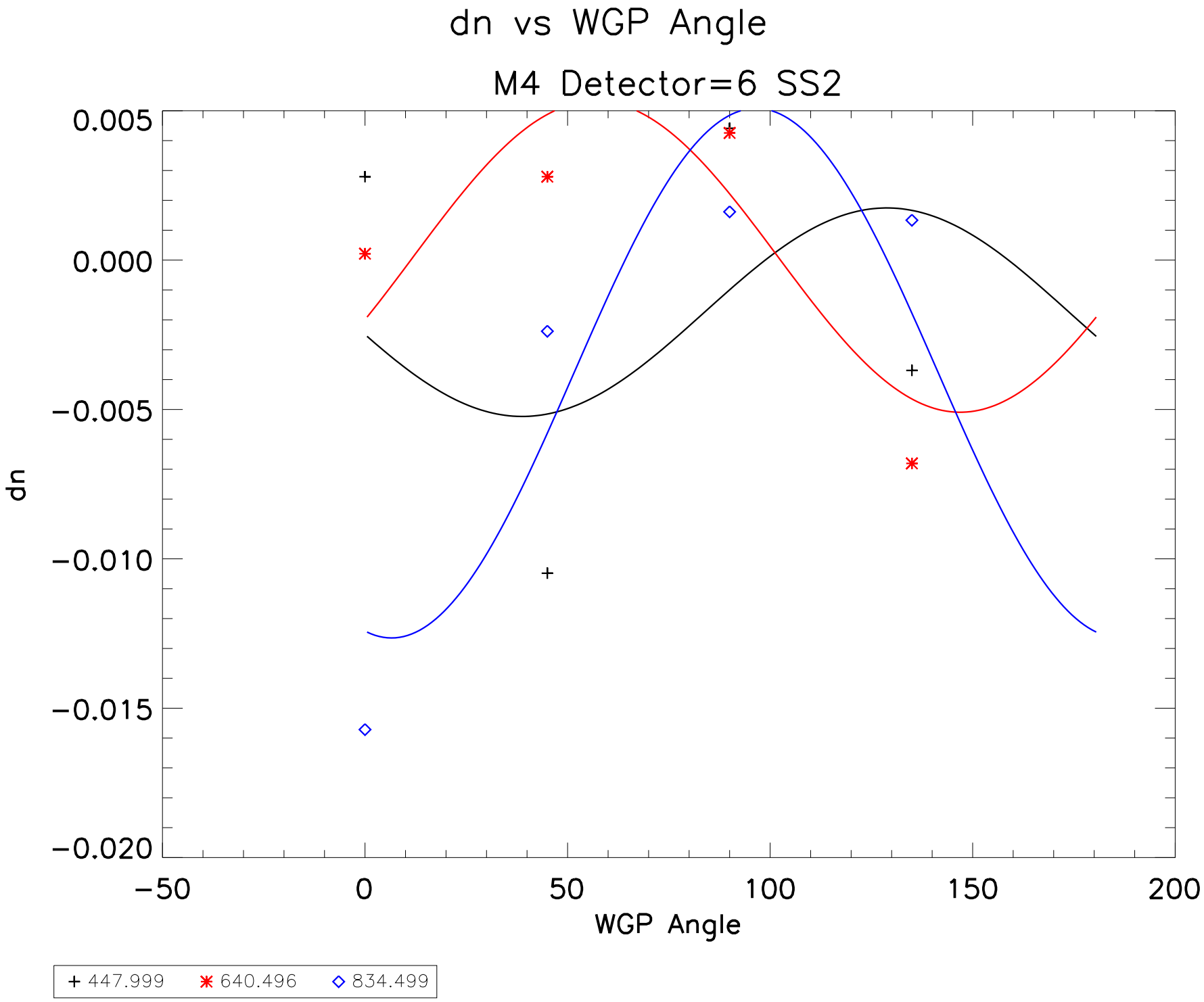
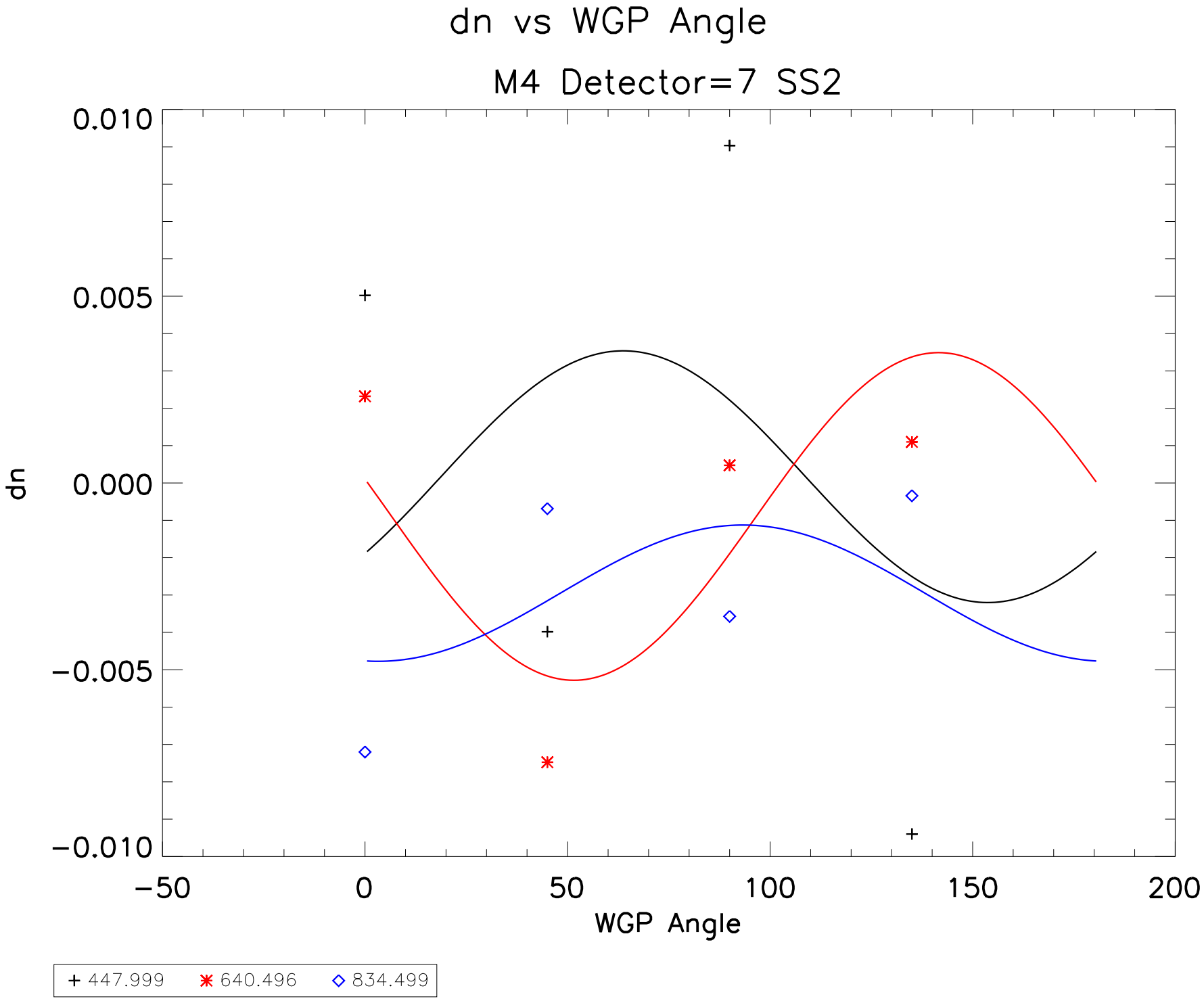

dn vs WGP Angle
M4 Detector=6 SS2
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M4 Detector=7 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
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0
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100
150
200
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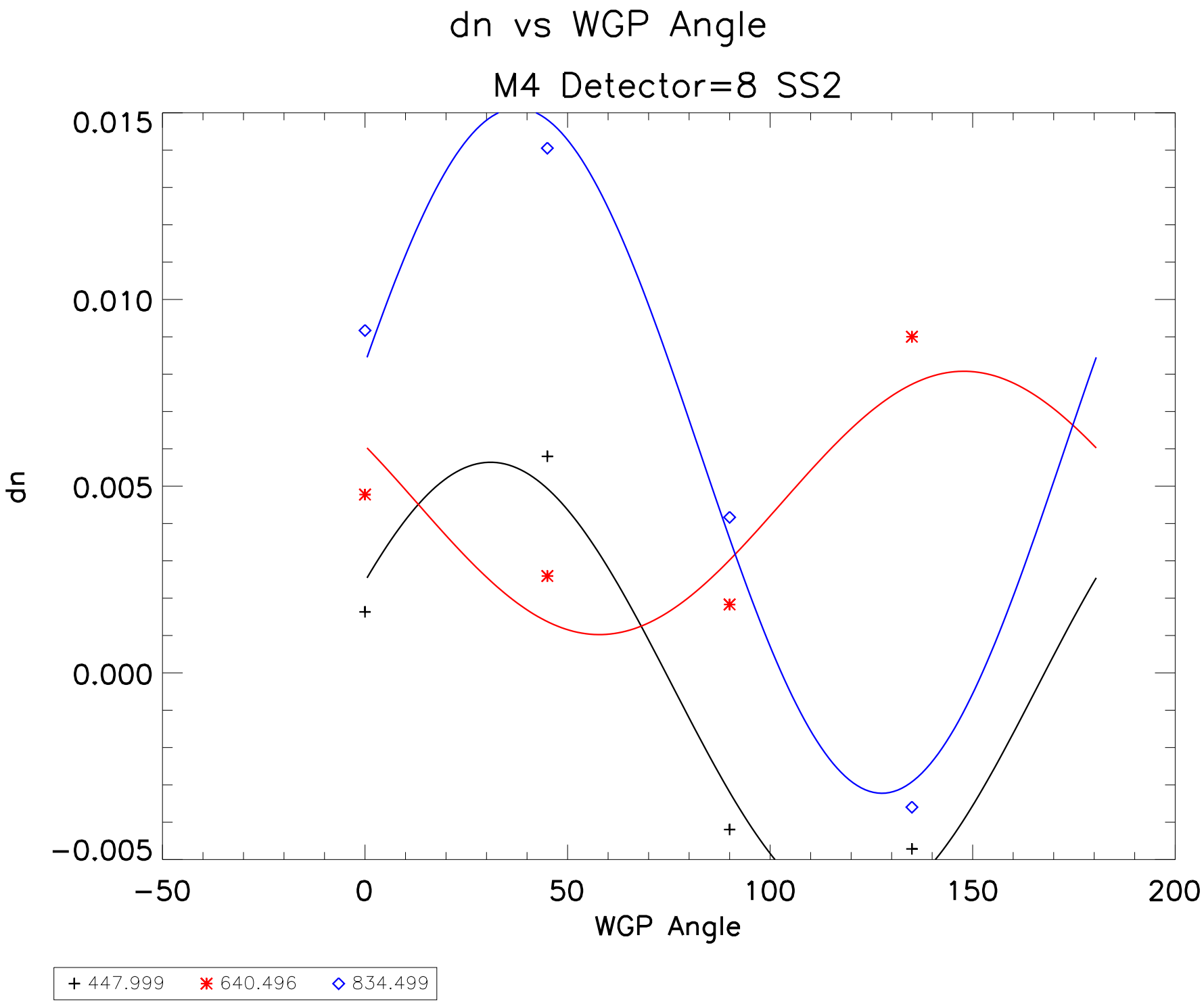
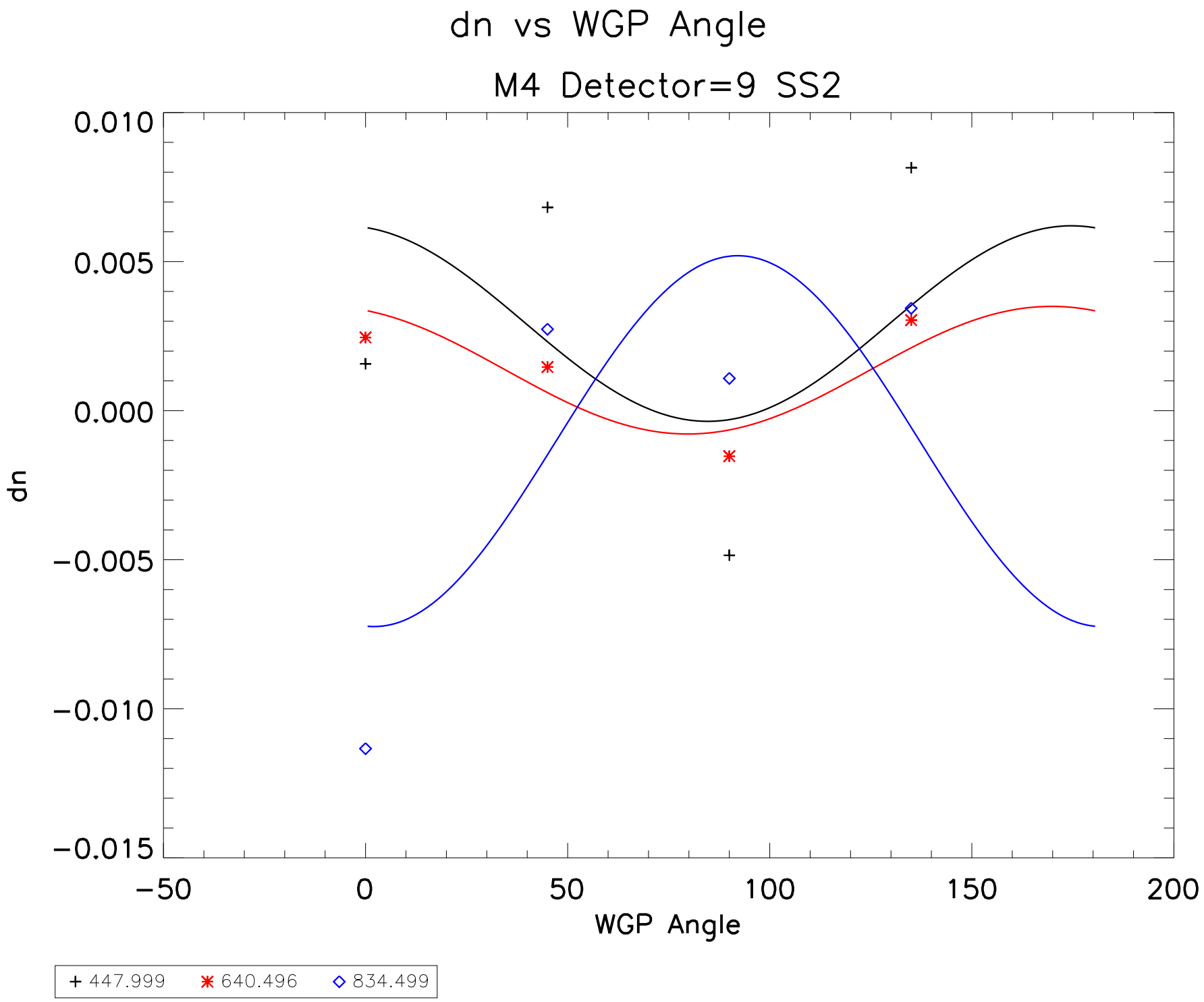
640.496
834.499


dn vs WGP Angle
M4 Detector=8 SS2
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M4 Detector=9 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
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100
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200
WGP Angle
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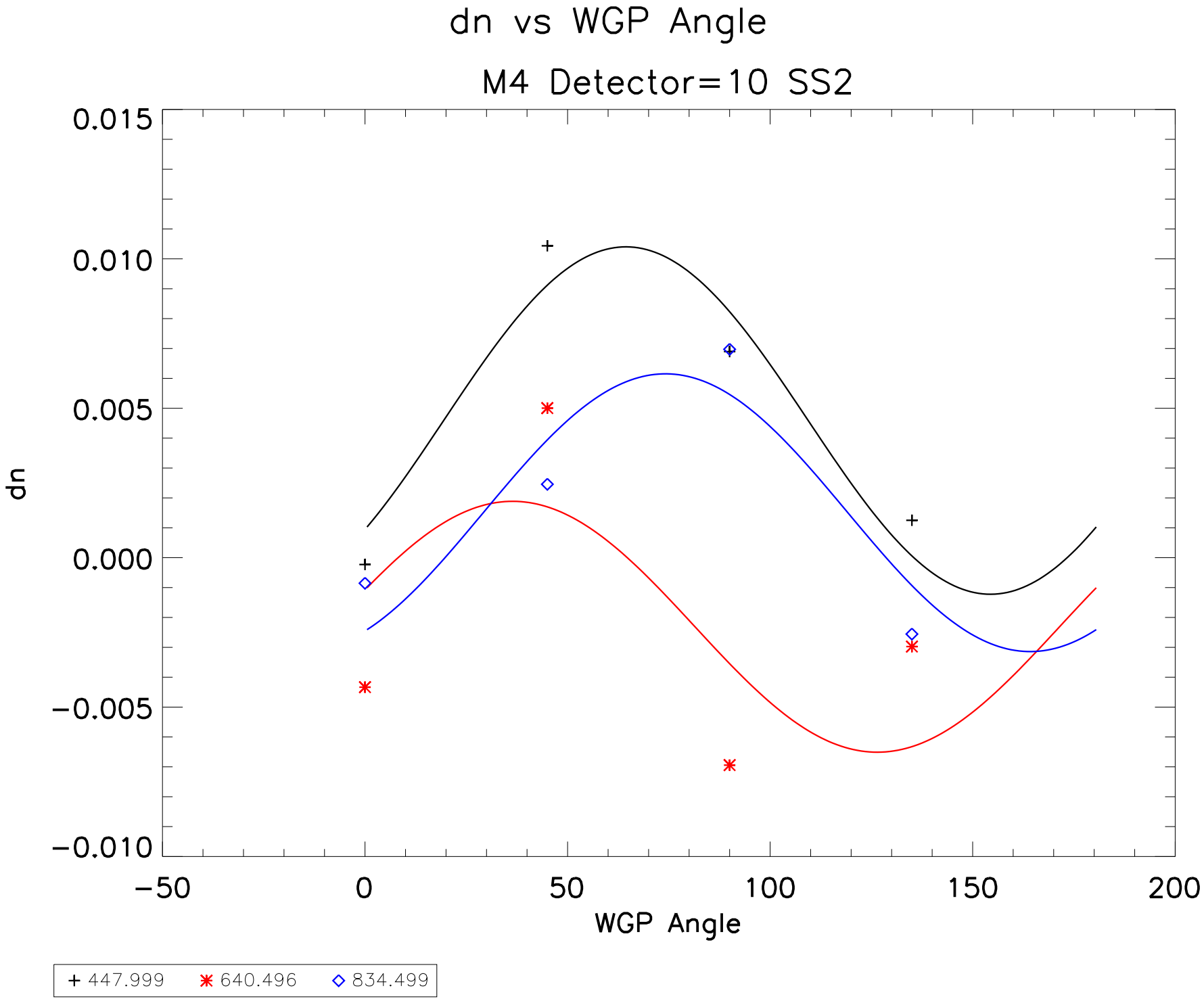
640.496
834.499


dn vs WGP Angle
M4 Detector=10 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
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0
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200
WGP Angle
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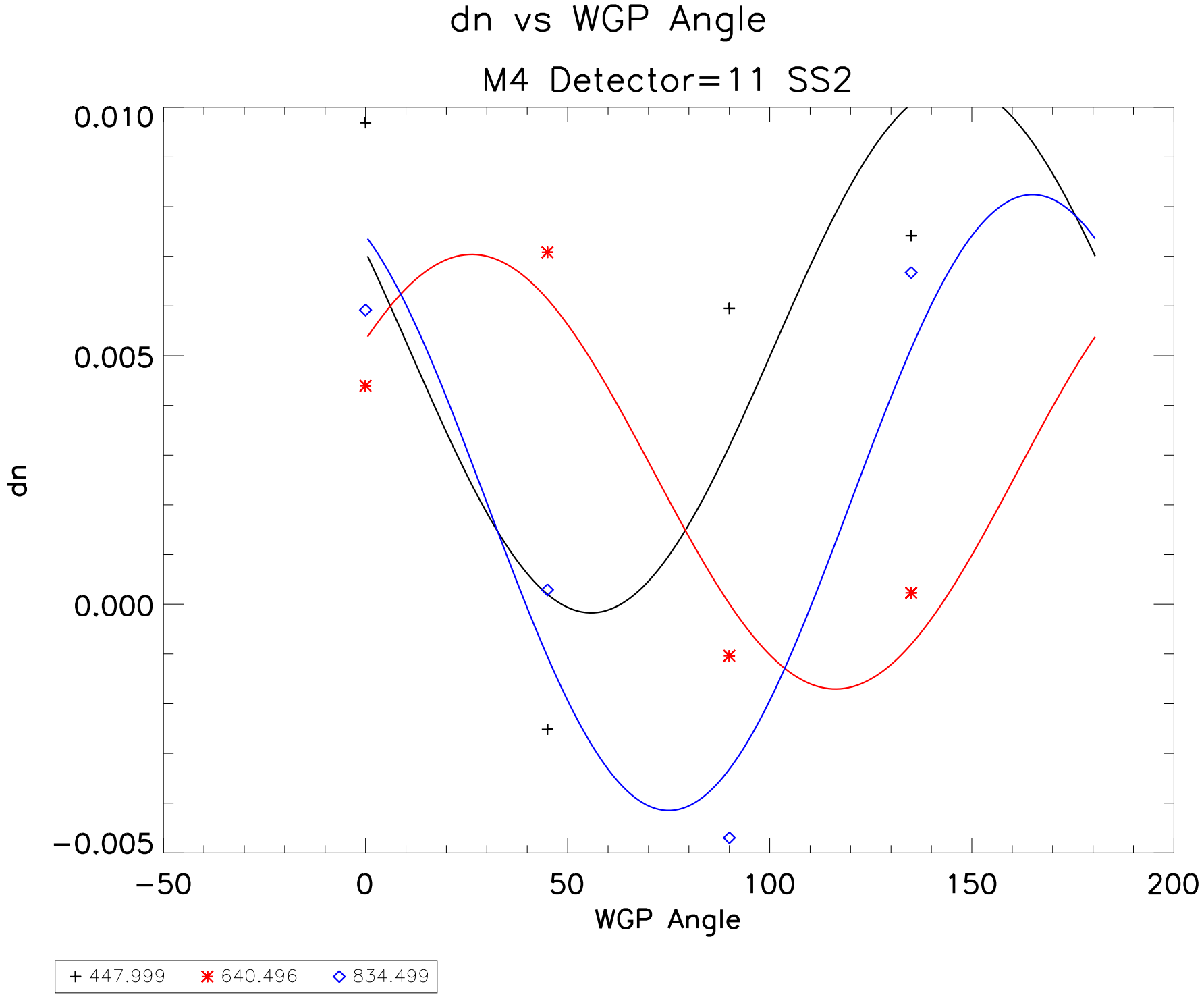
640.496
834.499


dn vs WGP Angle
M4 Detector=11 SS2
0.010
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0.000
−0.005
dn
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0
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100
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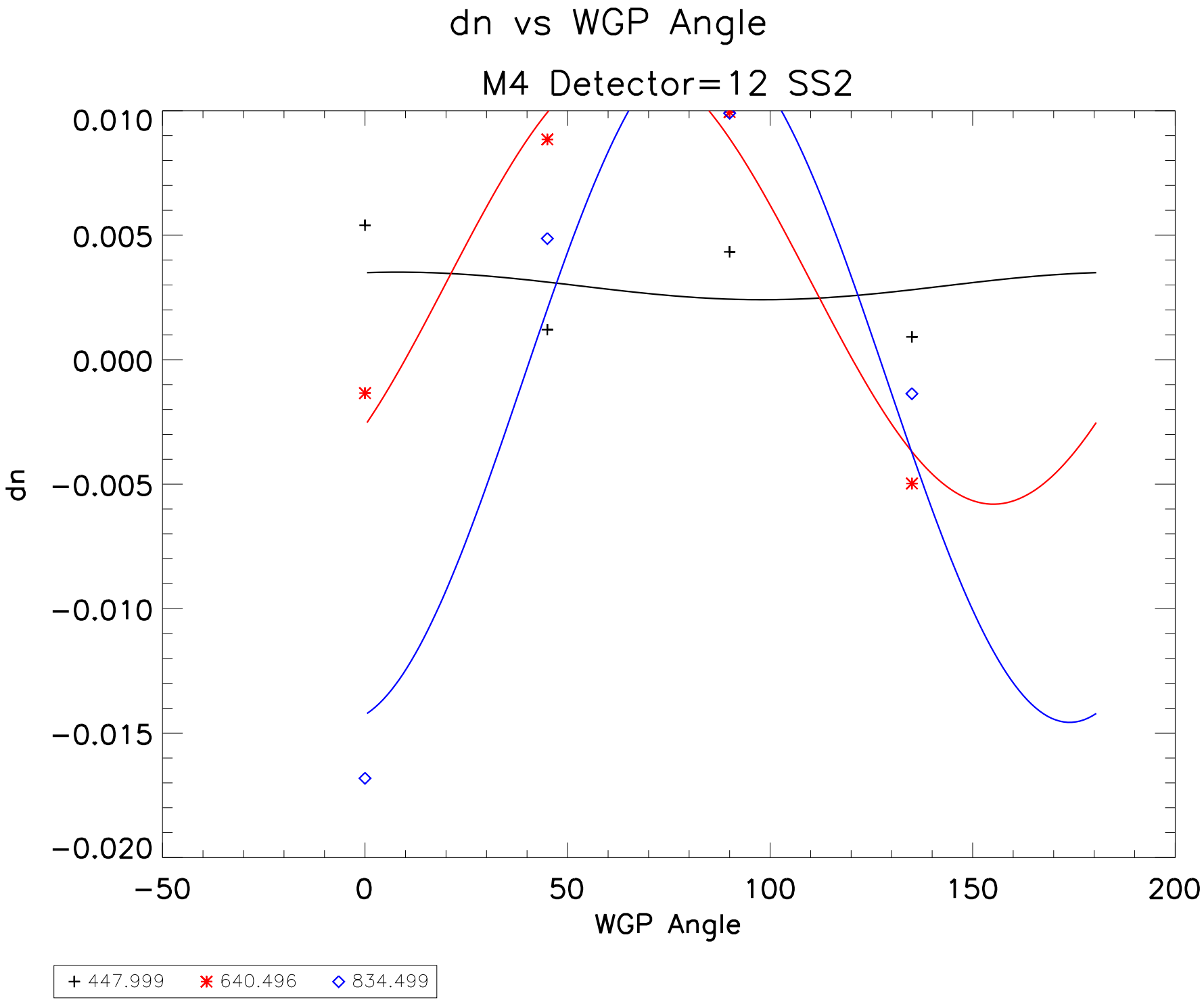
200
WGP Angle
+ 447.999
640.496
834.499


dn vs WGP Angle
M4 Detector=12 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
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200
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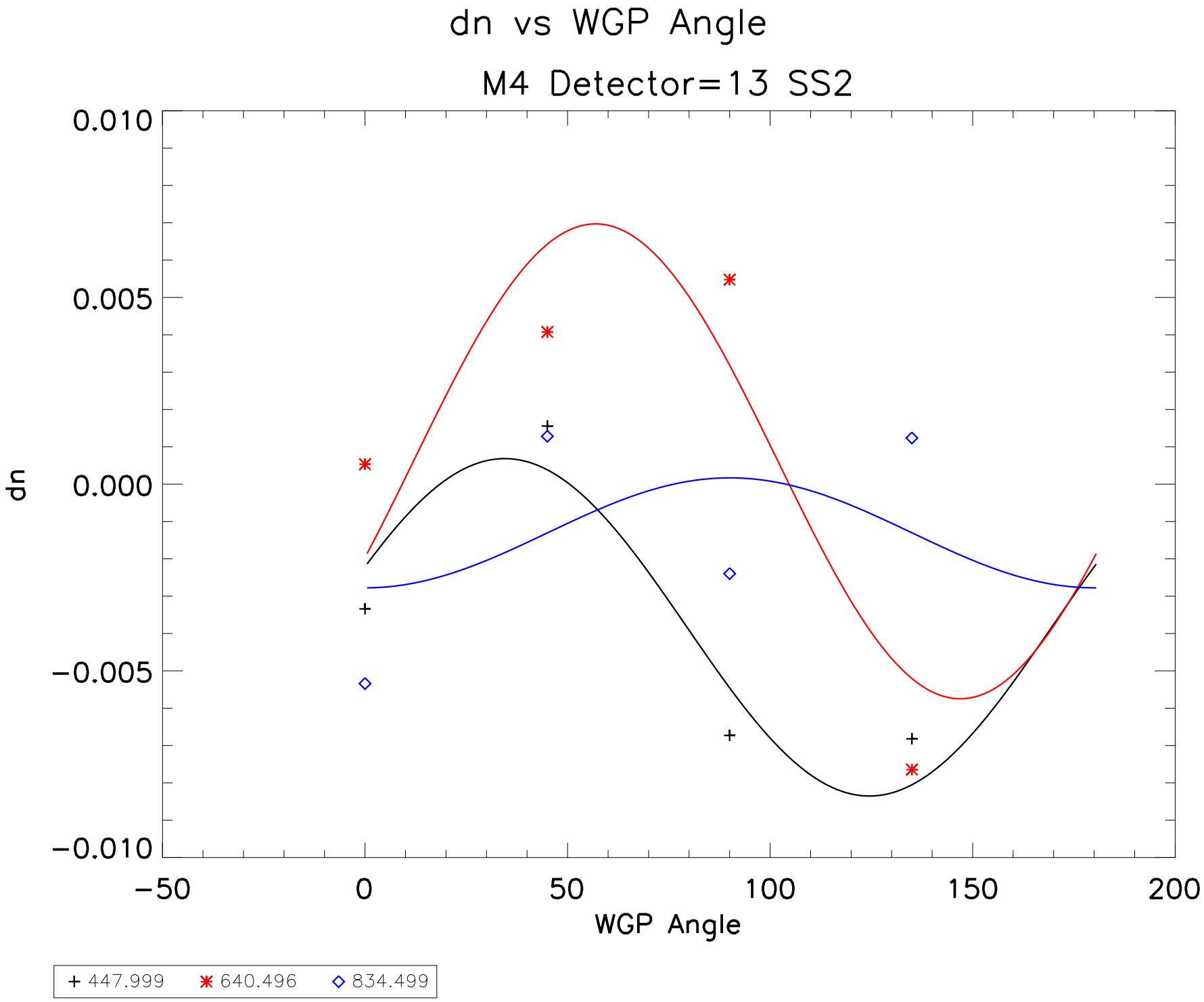
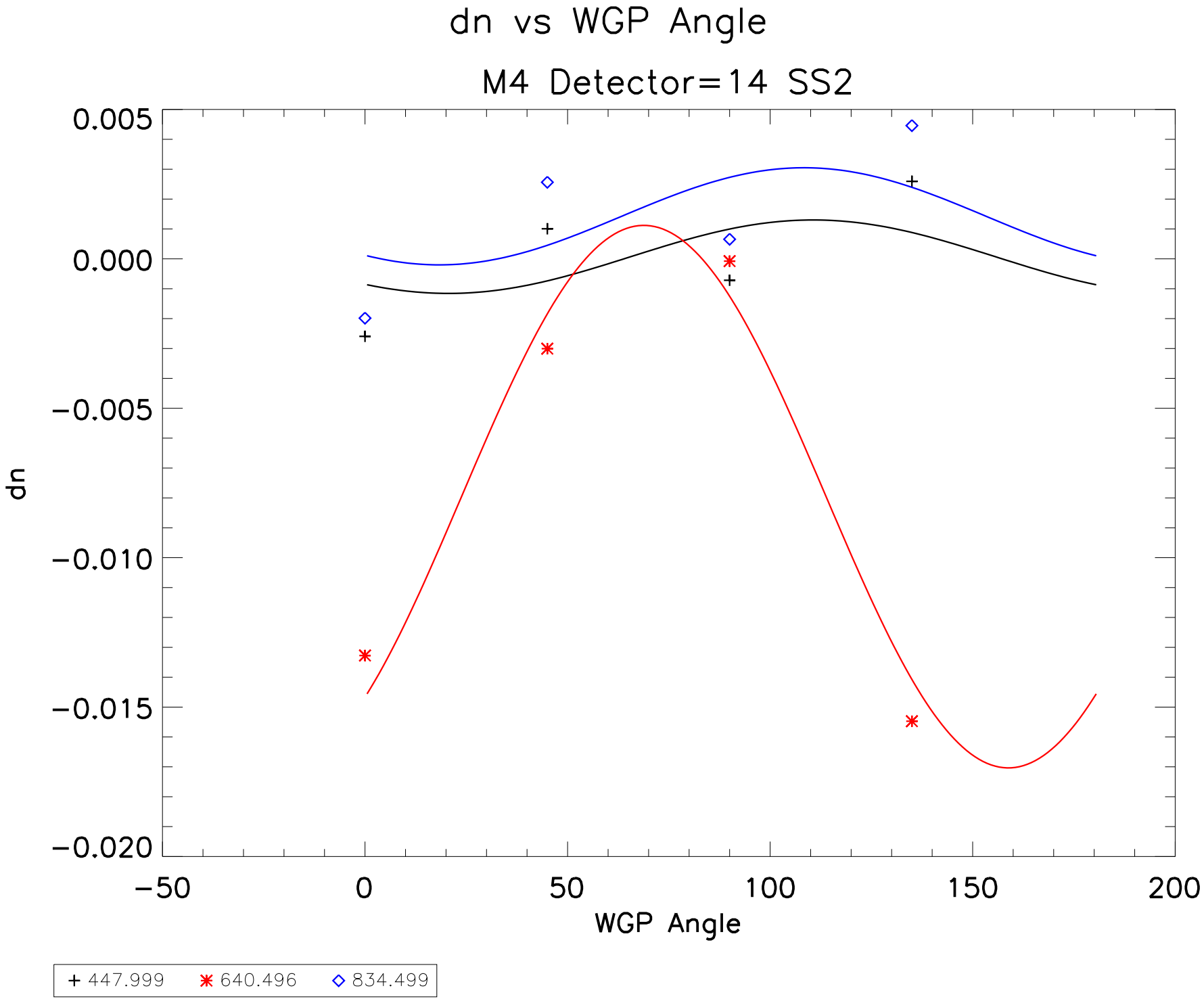
640.496
834.499


dn vs WGP Angle
M4 Detector=13 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499


dn vs WGP Angle
M4 Detector=14 SS2
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
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100
150
200
WGP Angle
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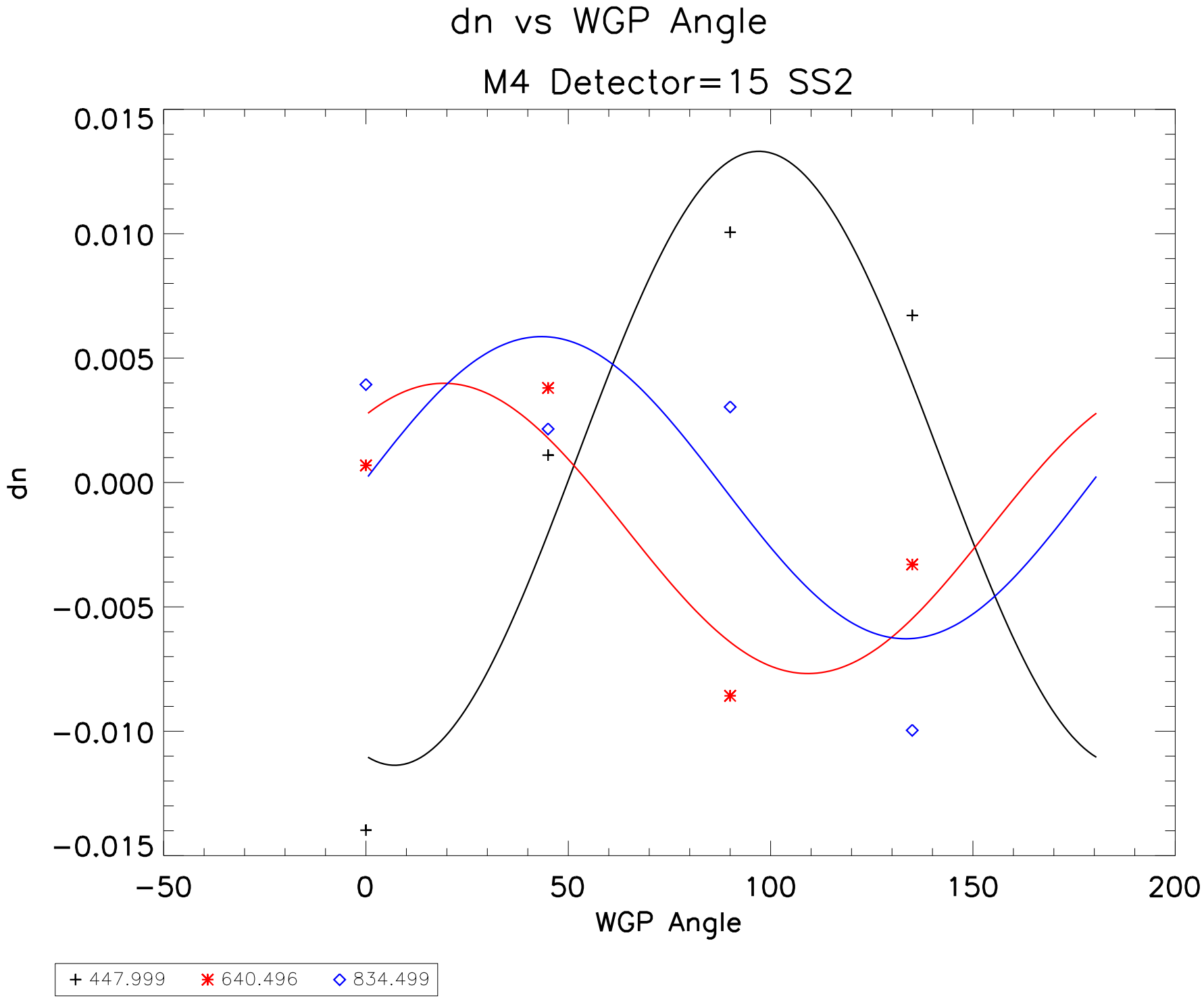
640.496
834.499


dn vs WGP Angle
M4 Detector=15 SS2
dn
0.015
0.010
0.005
0.000
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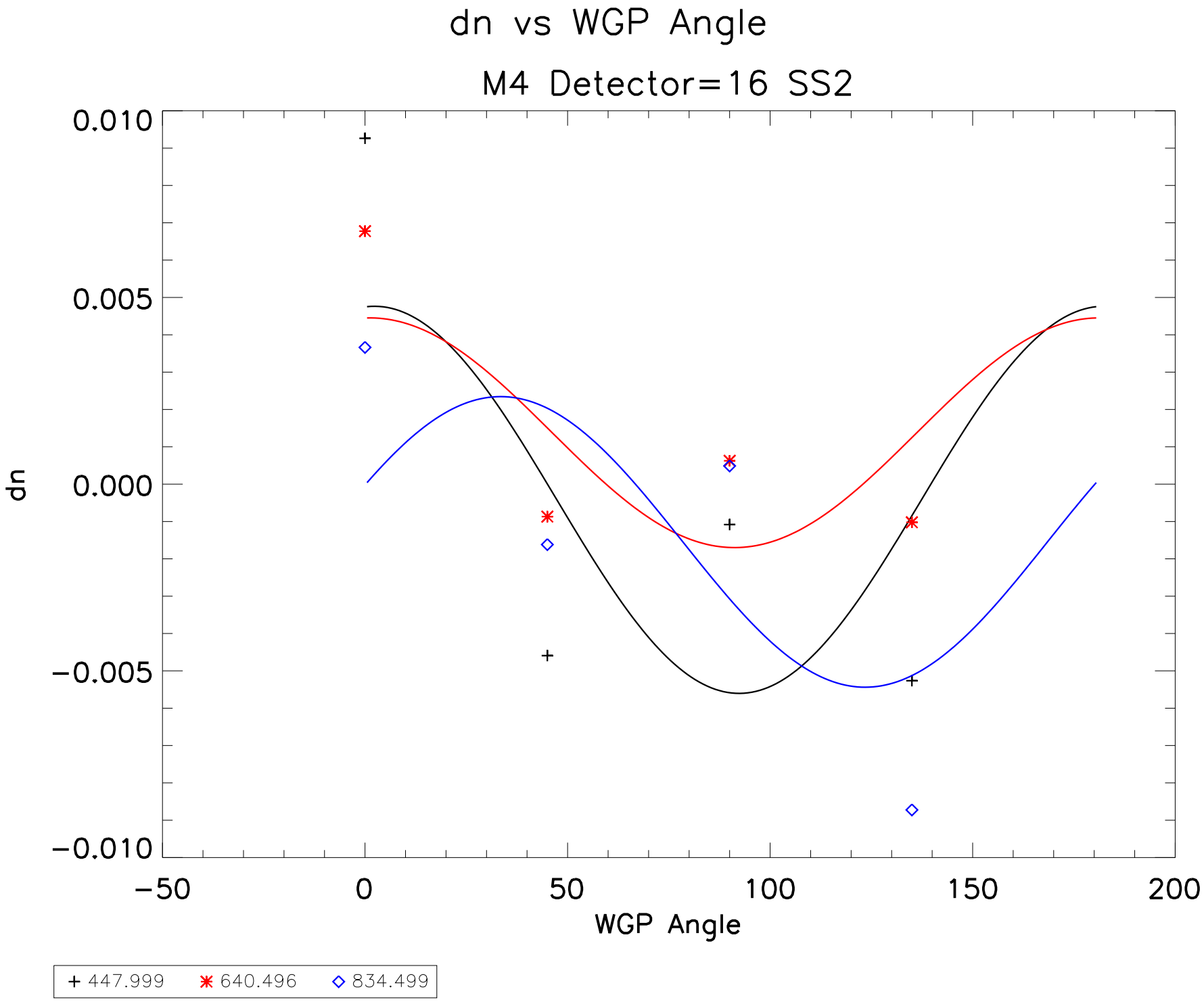
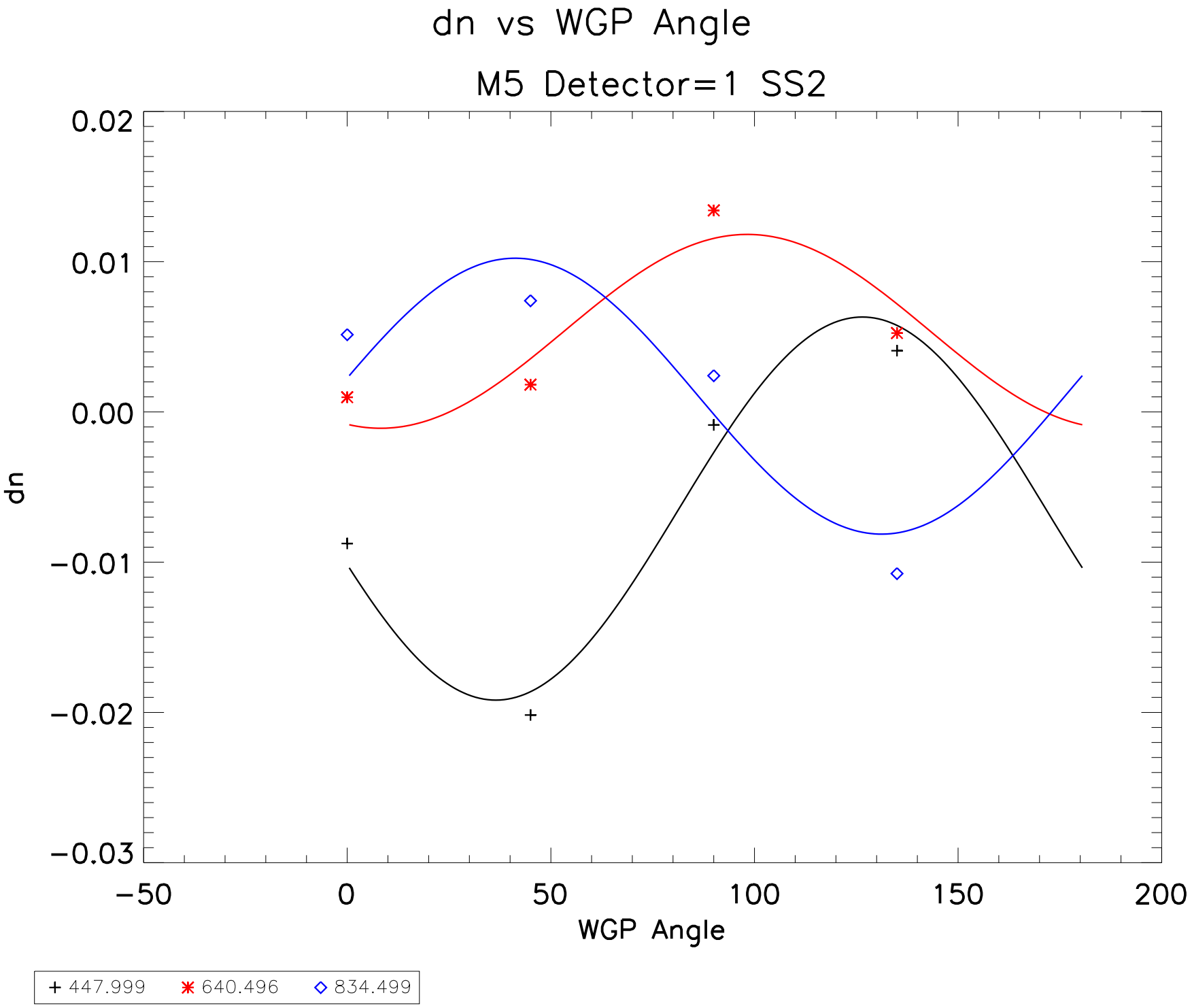
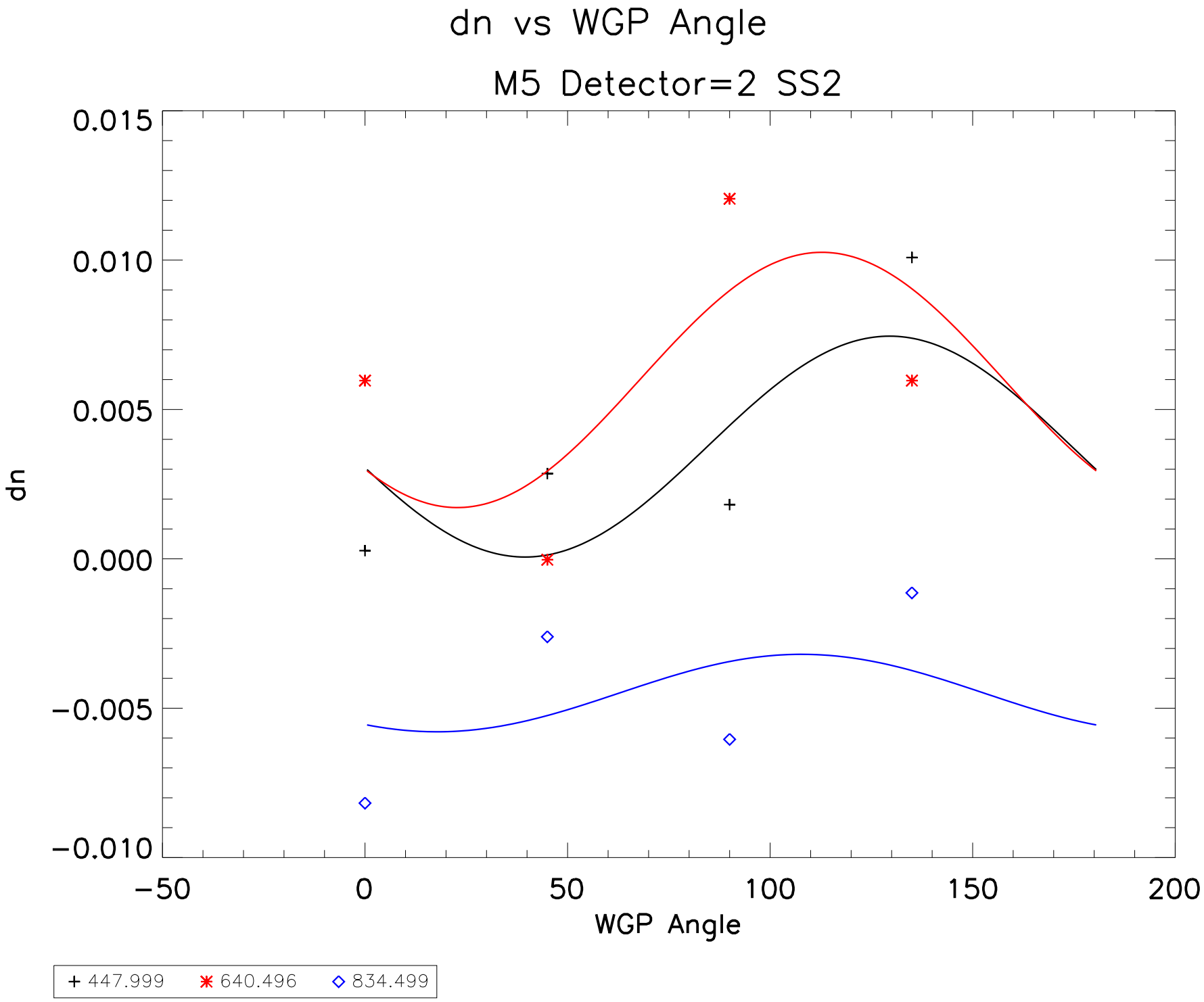
−0.010
−0.015
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M4 Detector=16 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=1 SS2
0.02
0.01
0.00
−0.01
−0.02
−0.03
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M5 Detector=2 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
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100
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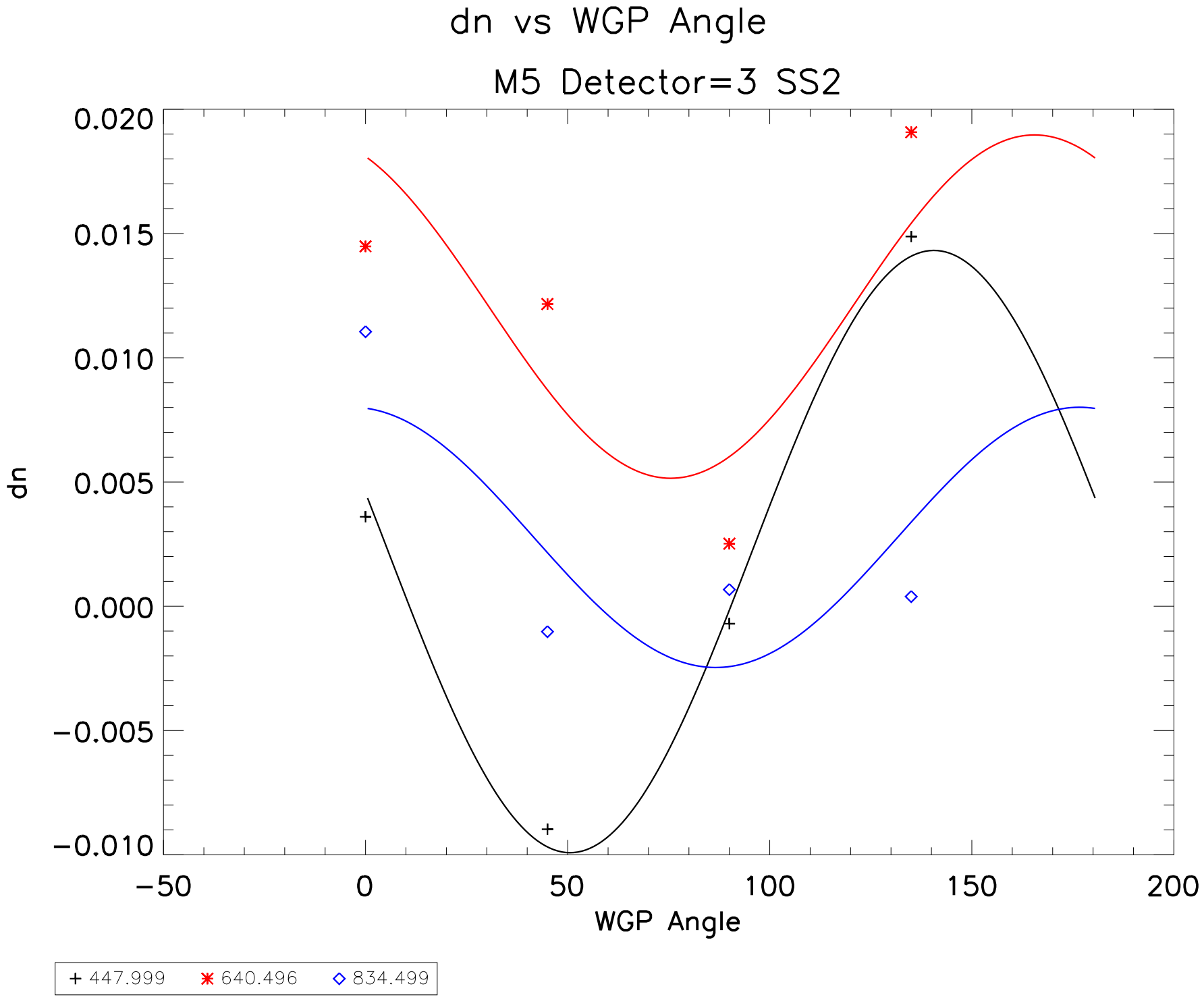
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=3 SS2
0.020
0.015
0.010
0.005
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dn
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WGP Angle
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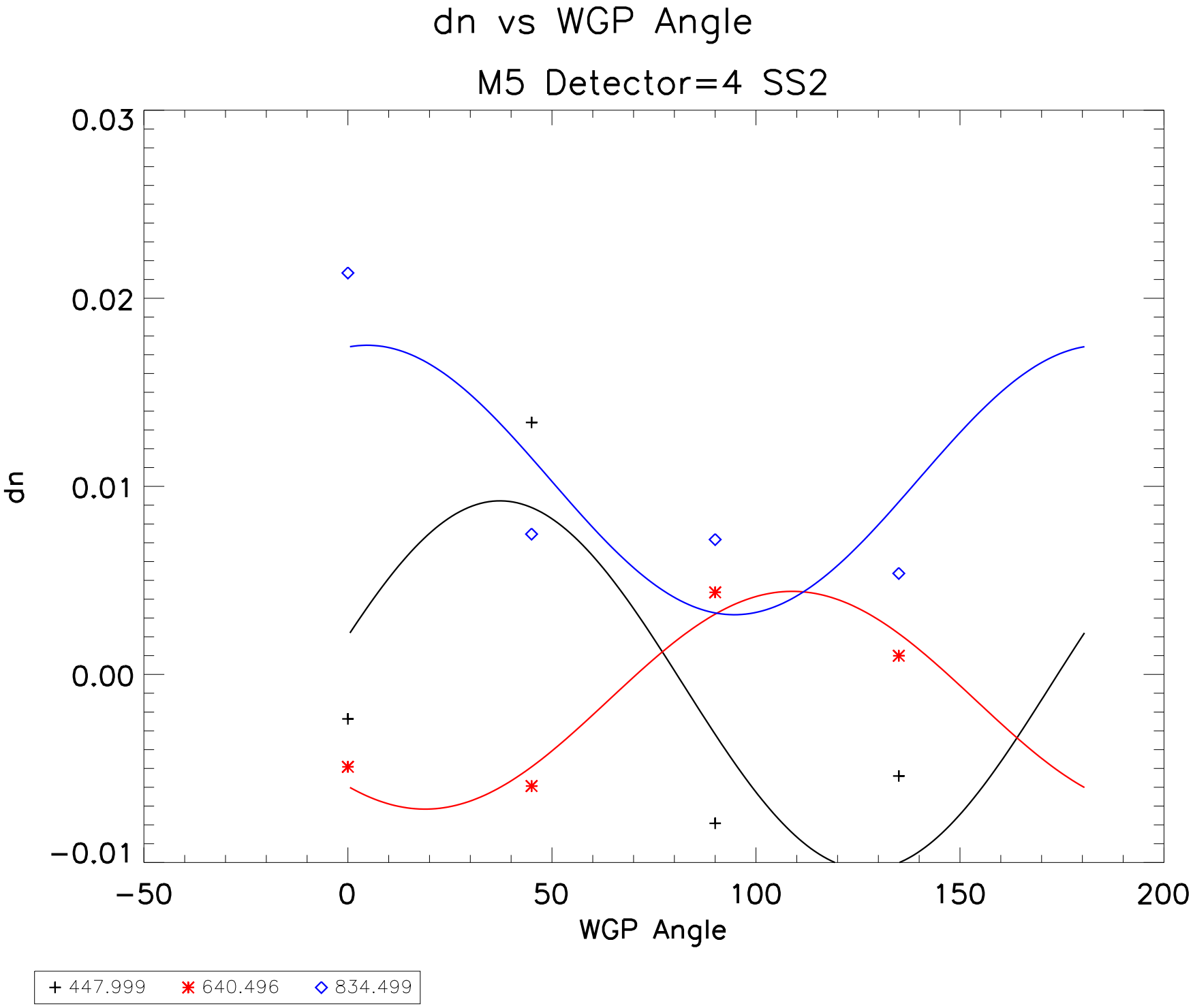
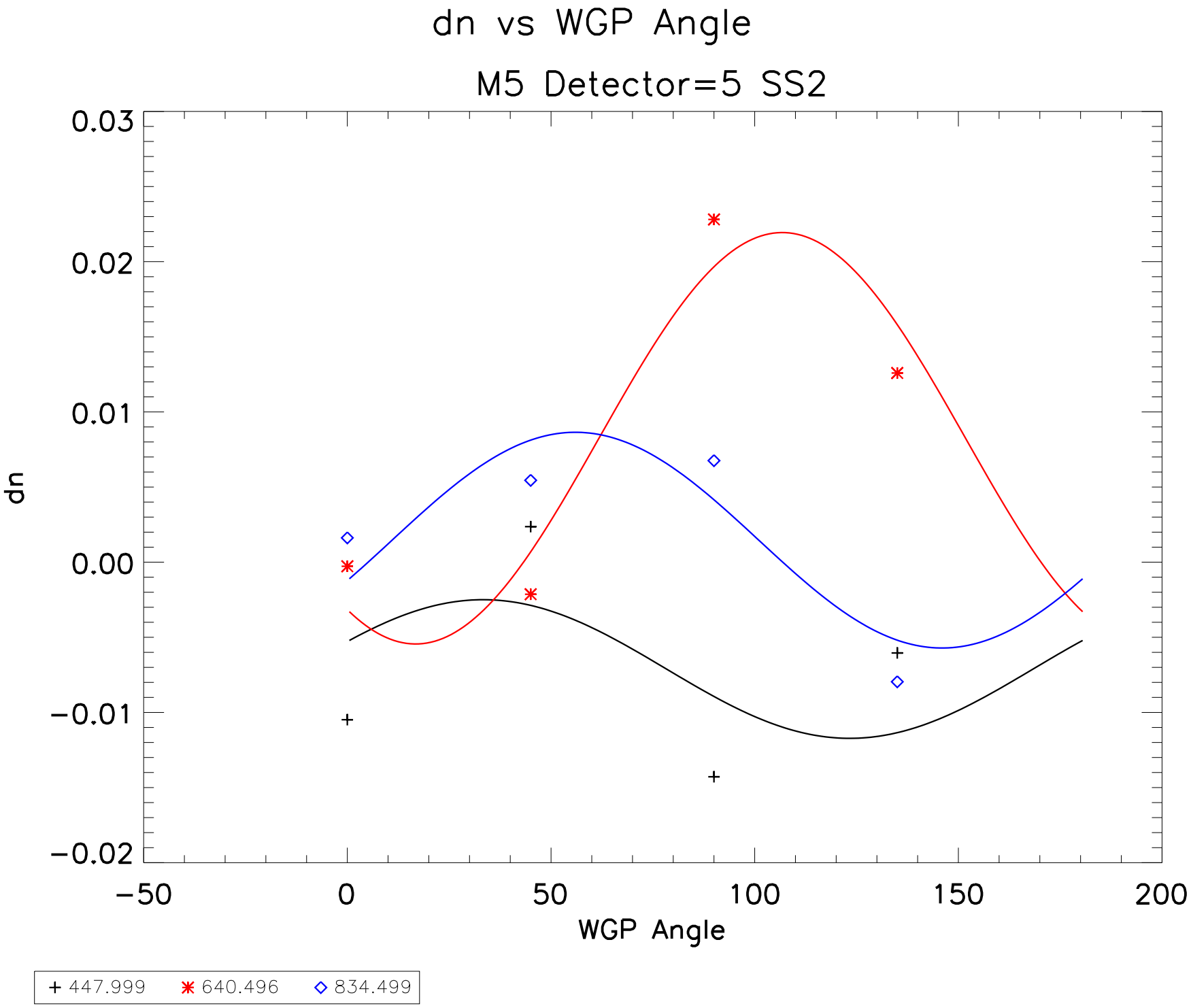
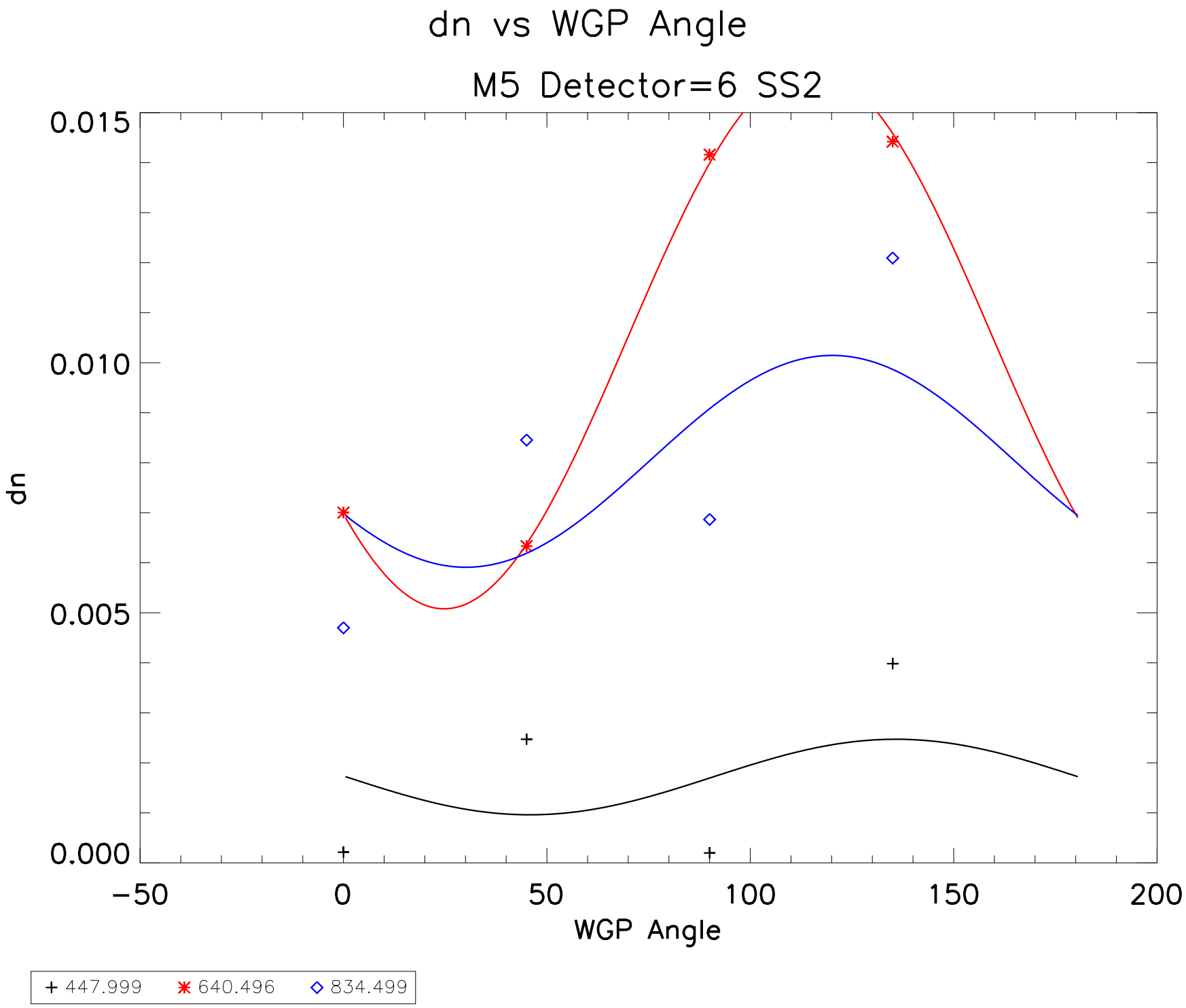
640.496
834.499


dn vs WGP Angle
M5 Detector=4 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499


dn vs WGP Angle
M5 Detector=5 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=6 SS2
0.015
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0.005
0.000
dn
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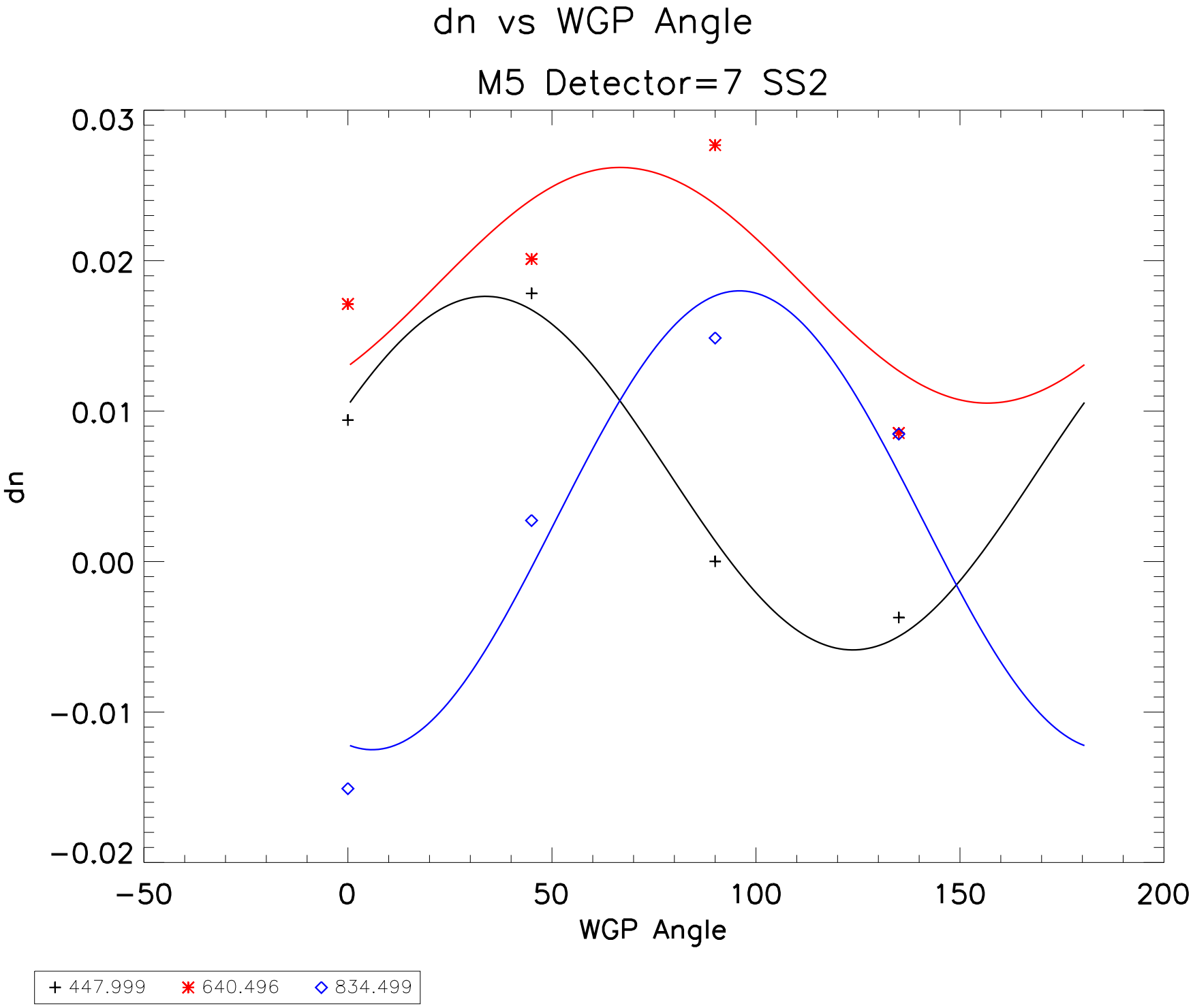
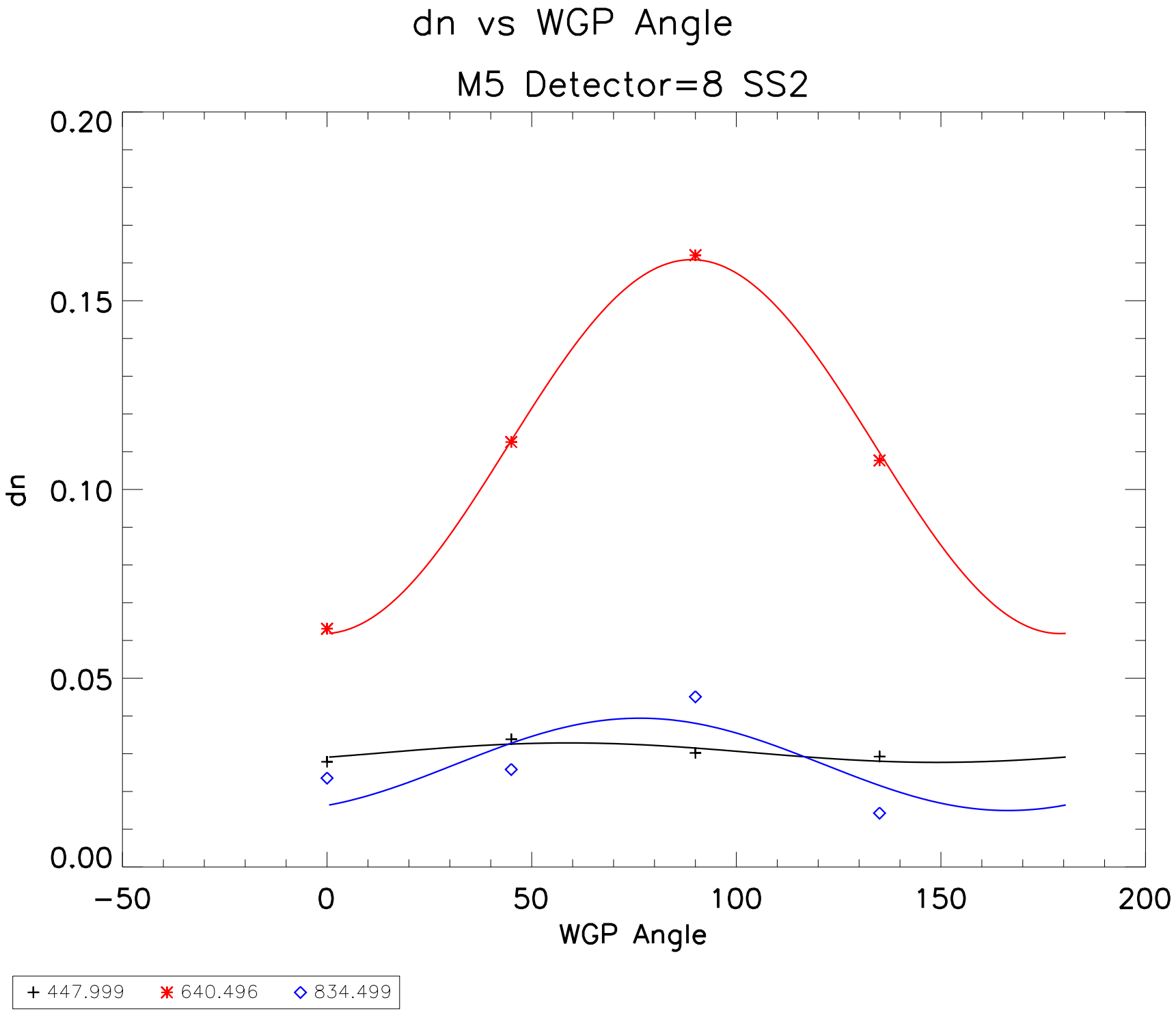
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=7 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=8 SS2
0.20
0.15
0.10
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0.00
dn
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0
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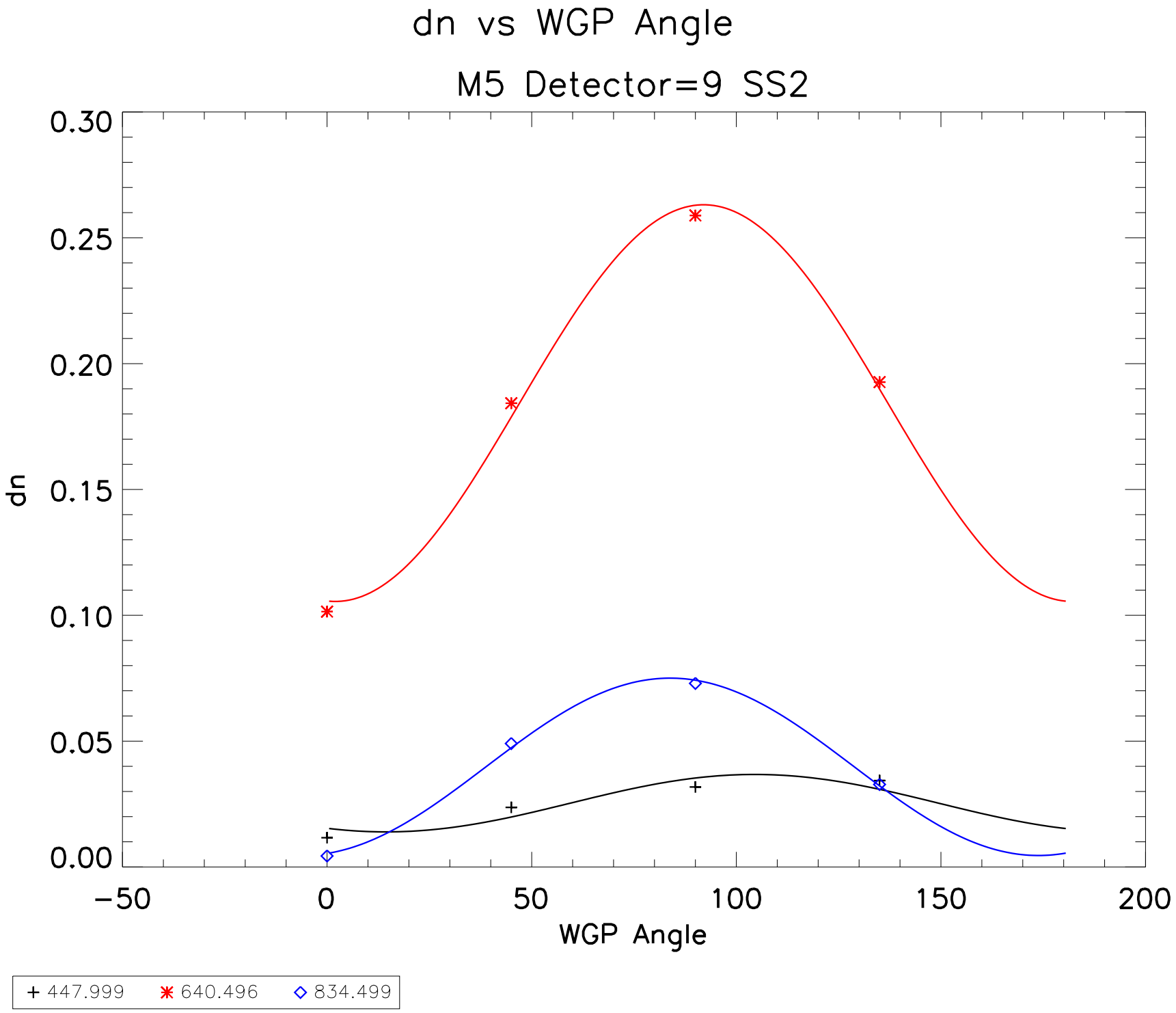
640.496
834.499


dn vs WGP Angle
M5 Detector=9 SS2
dn
0.30
0.25
0.20
0.15
0.10
0.05
0.00
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0
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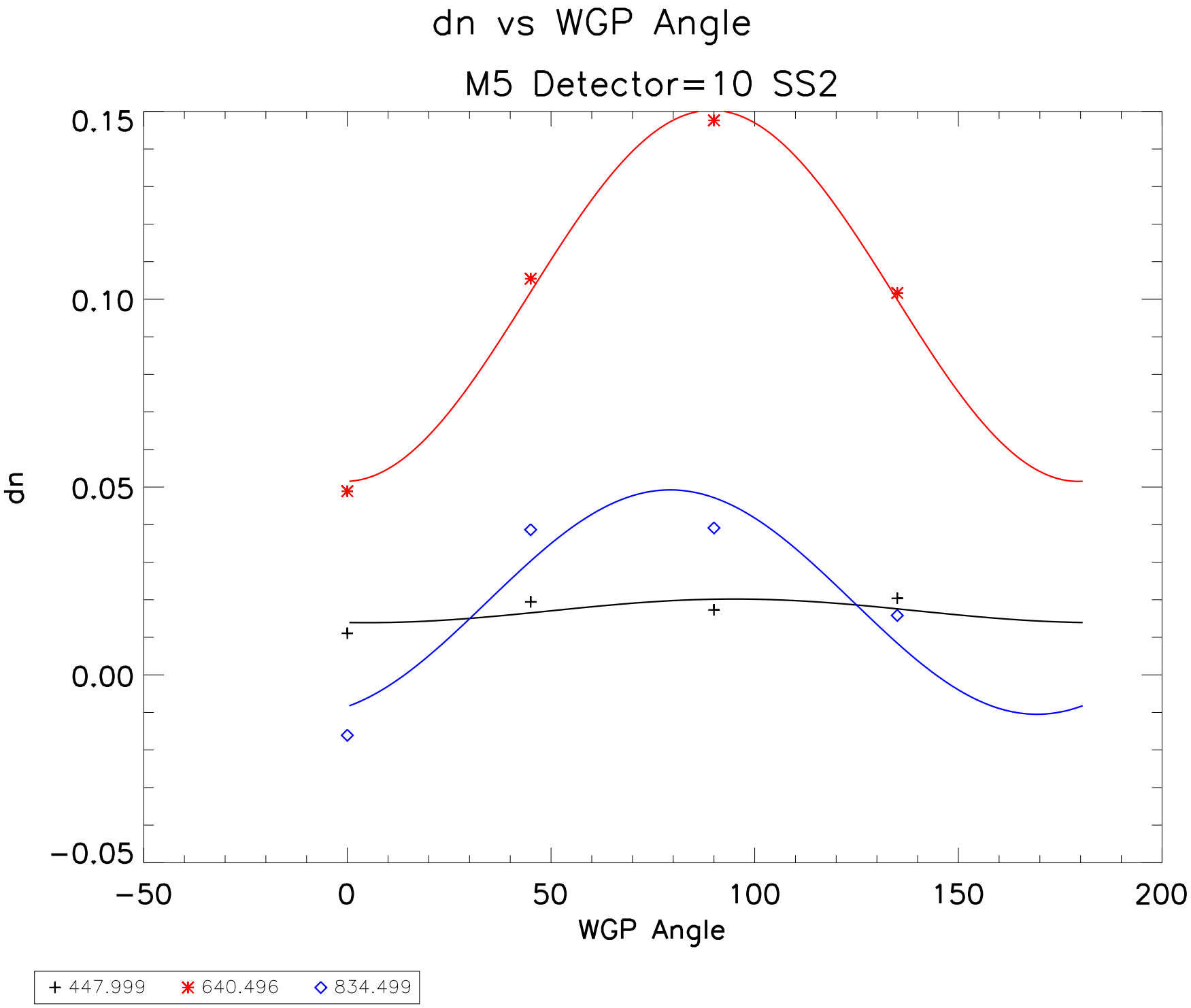
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=10 SS2
0.15
0.10
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0.00
−0.05
dn
−50
0
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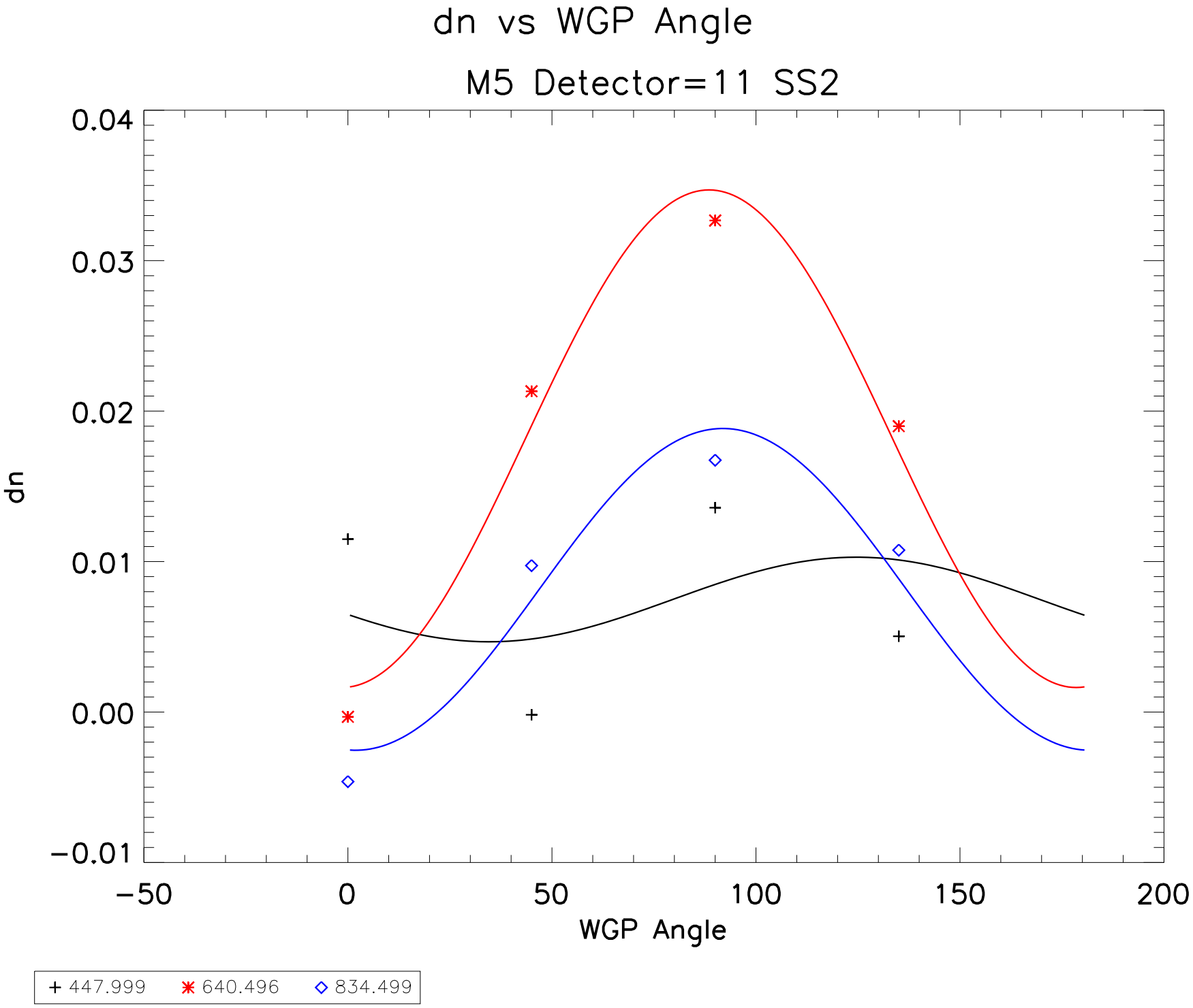
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=11 SS2
0.04
0.03
0.02
0.01
0.00
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dn
−50
0
50
100
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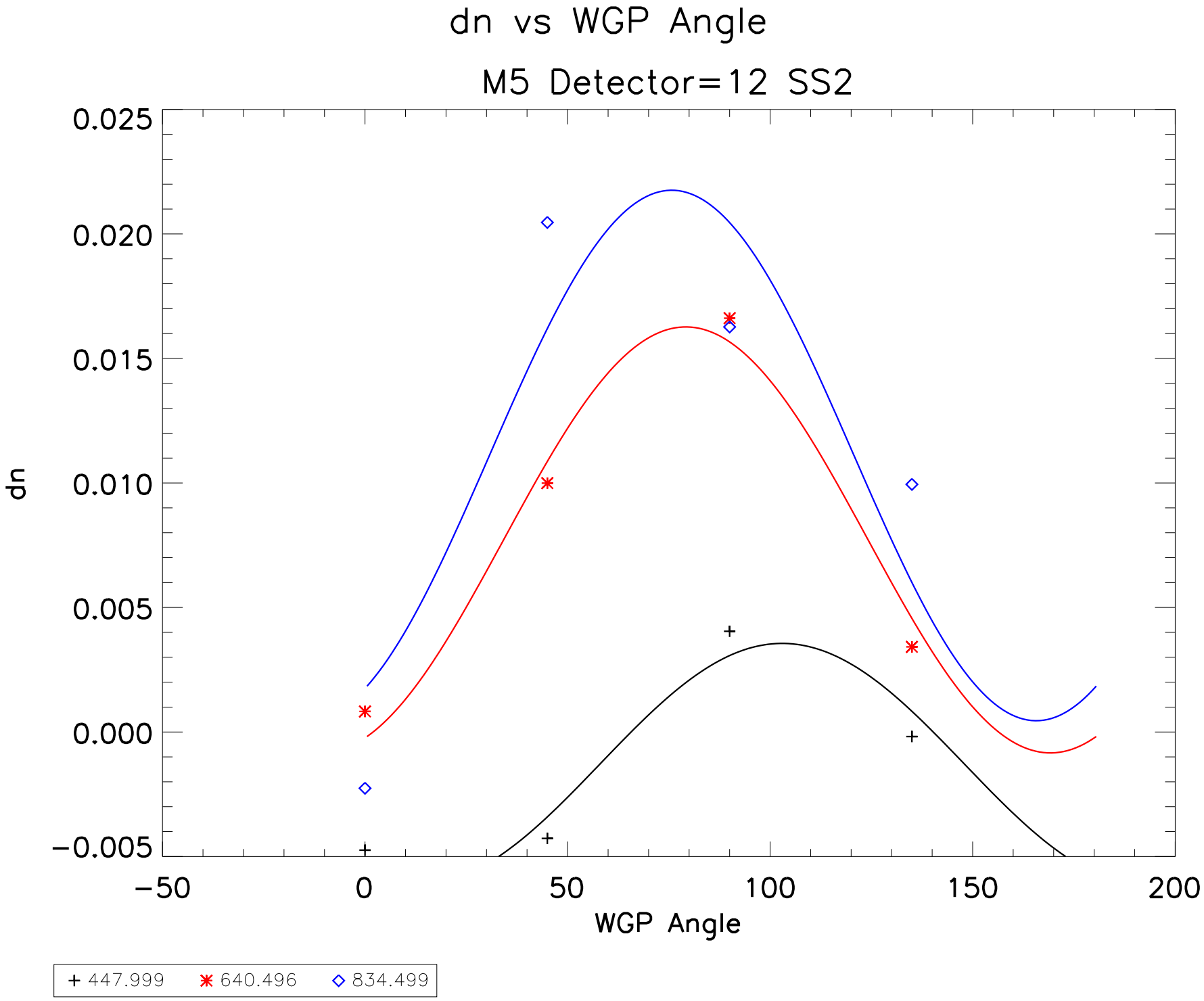
200
WGP Angle
+ 447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=12 SS2
dn
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
−50
0
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100
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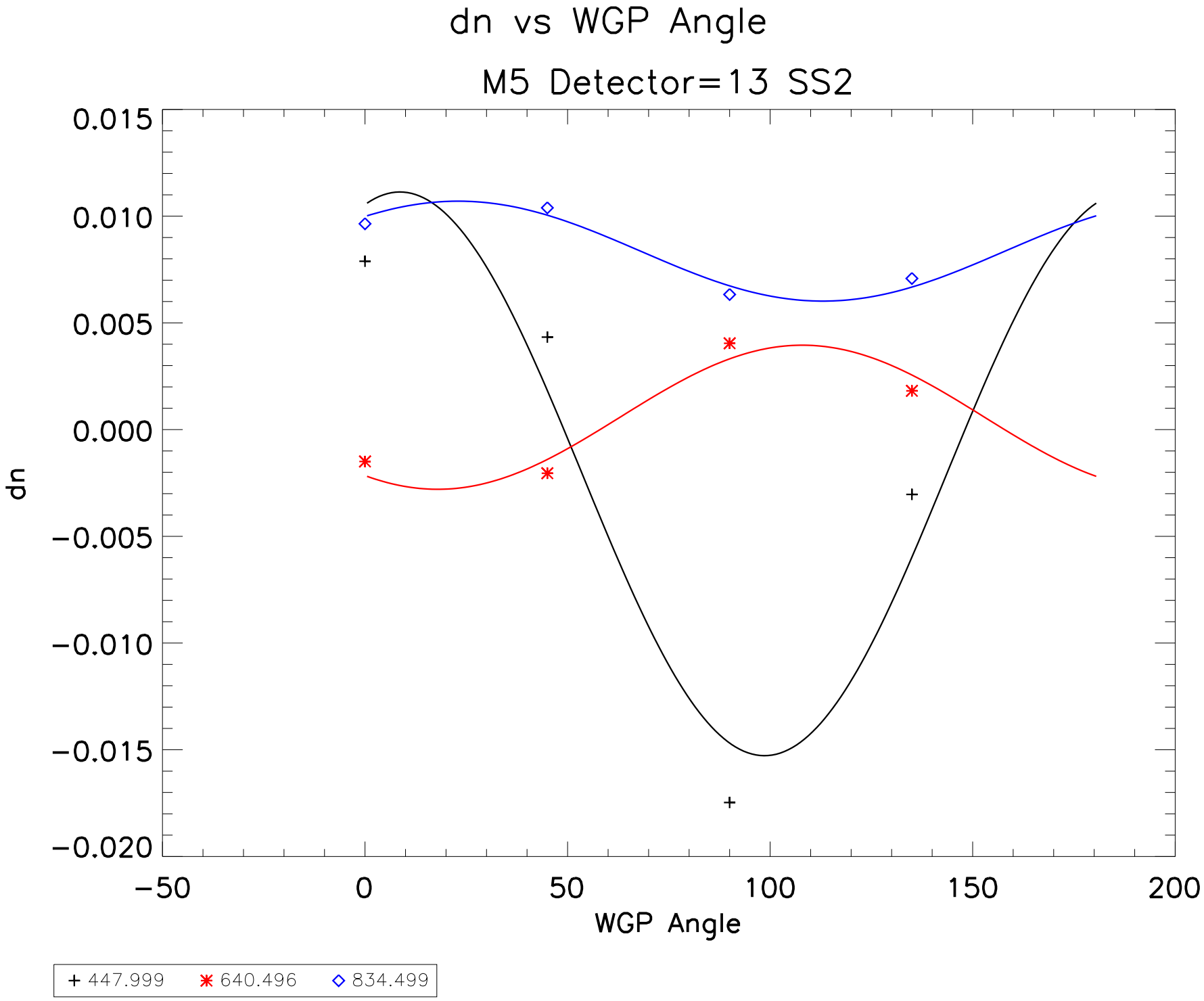
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=13 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
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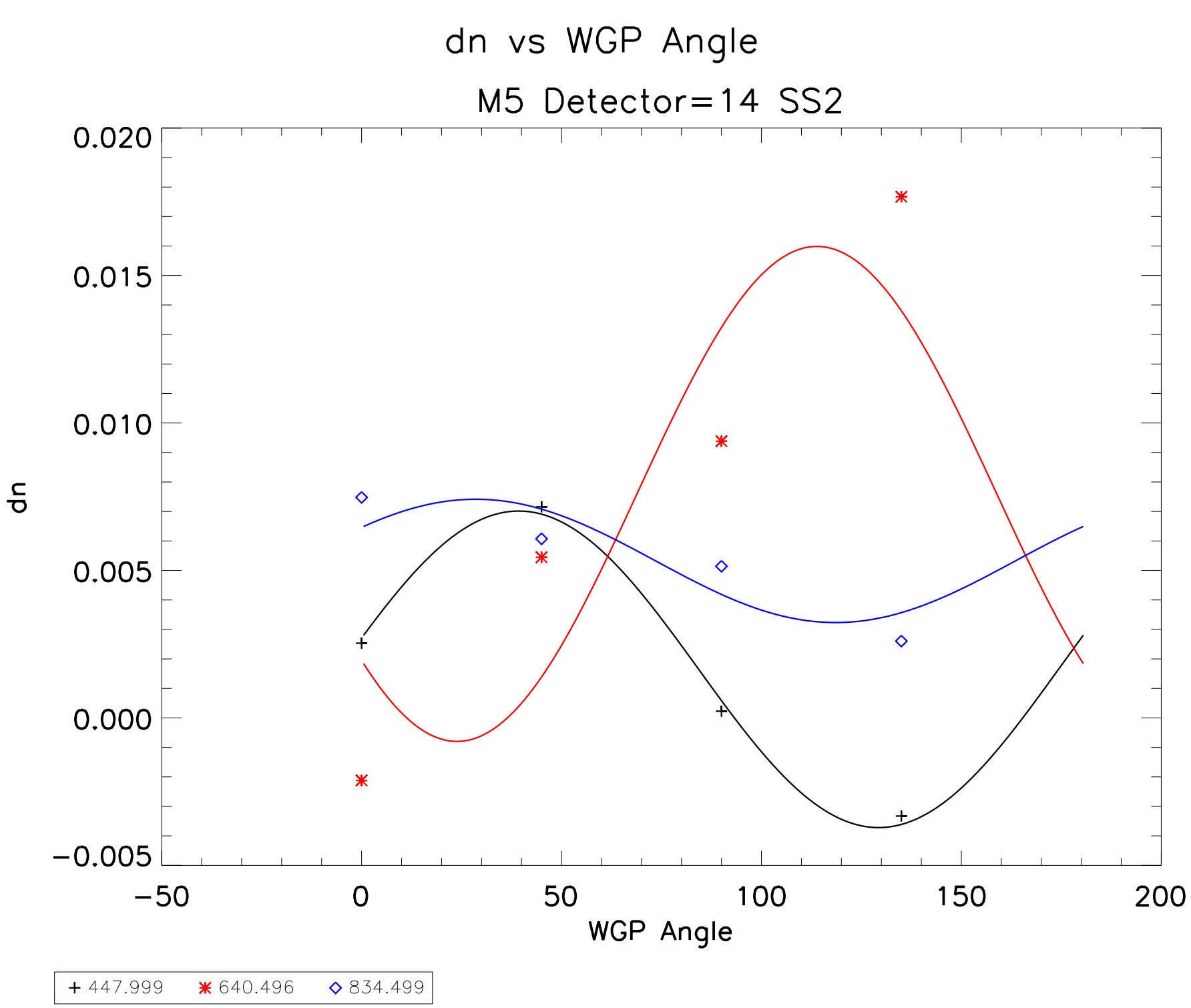
dn vs WGP Angle
M5 Detector=14 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
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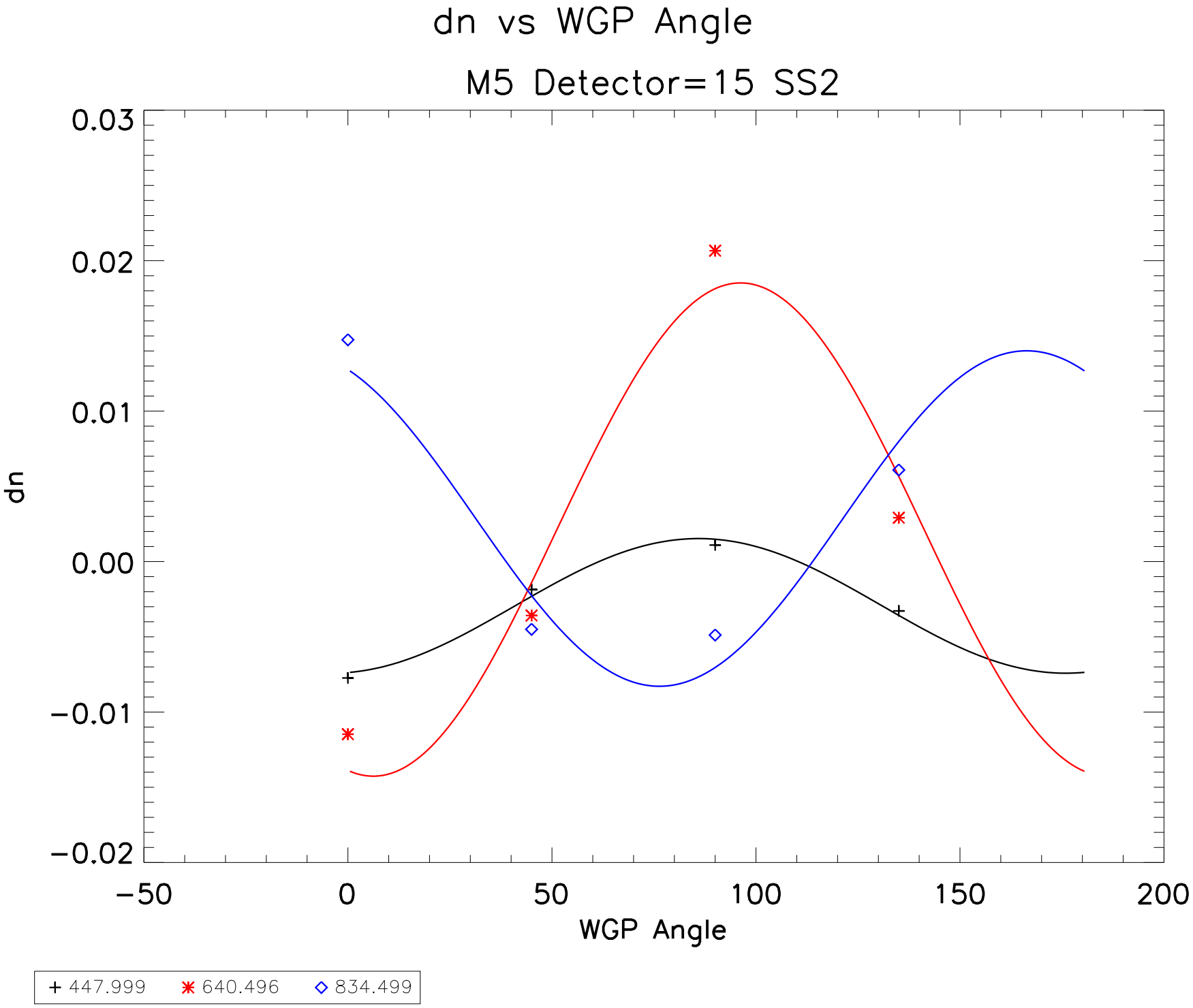
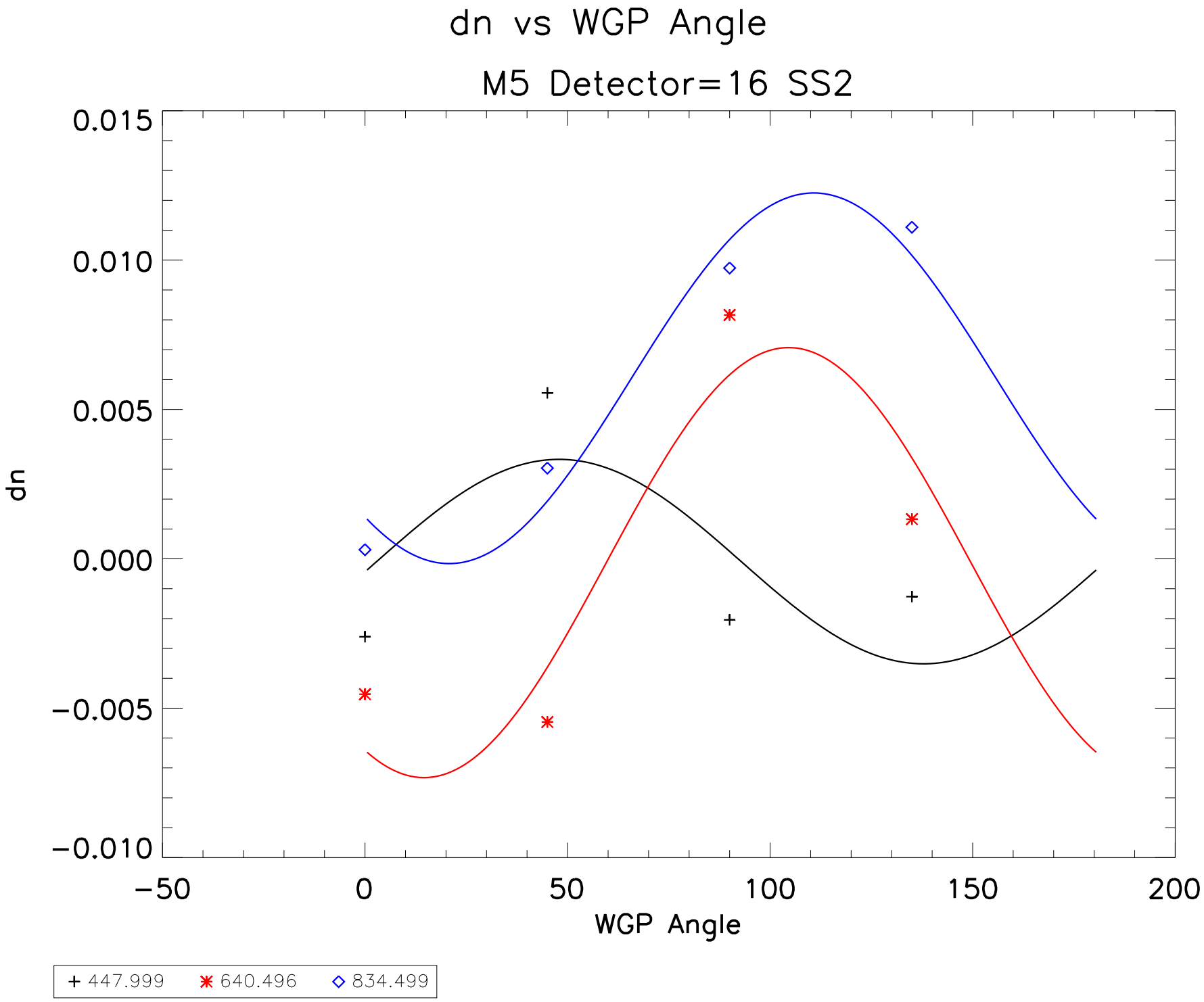
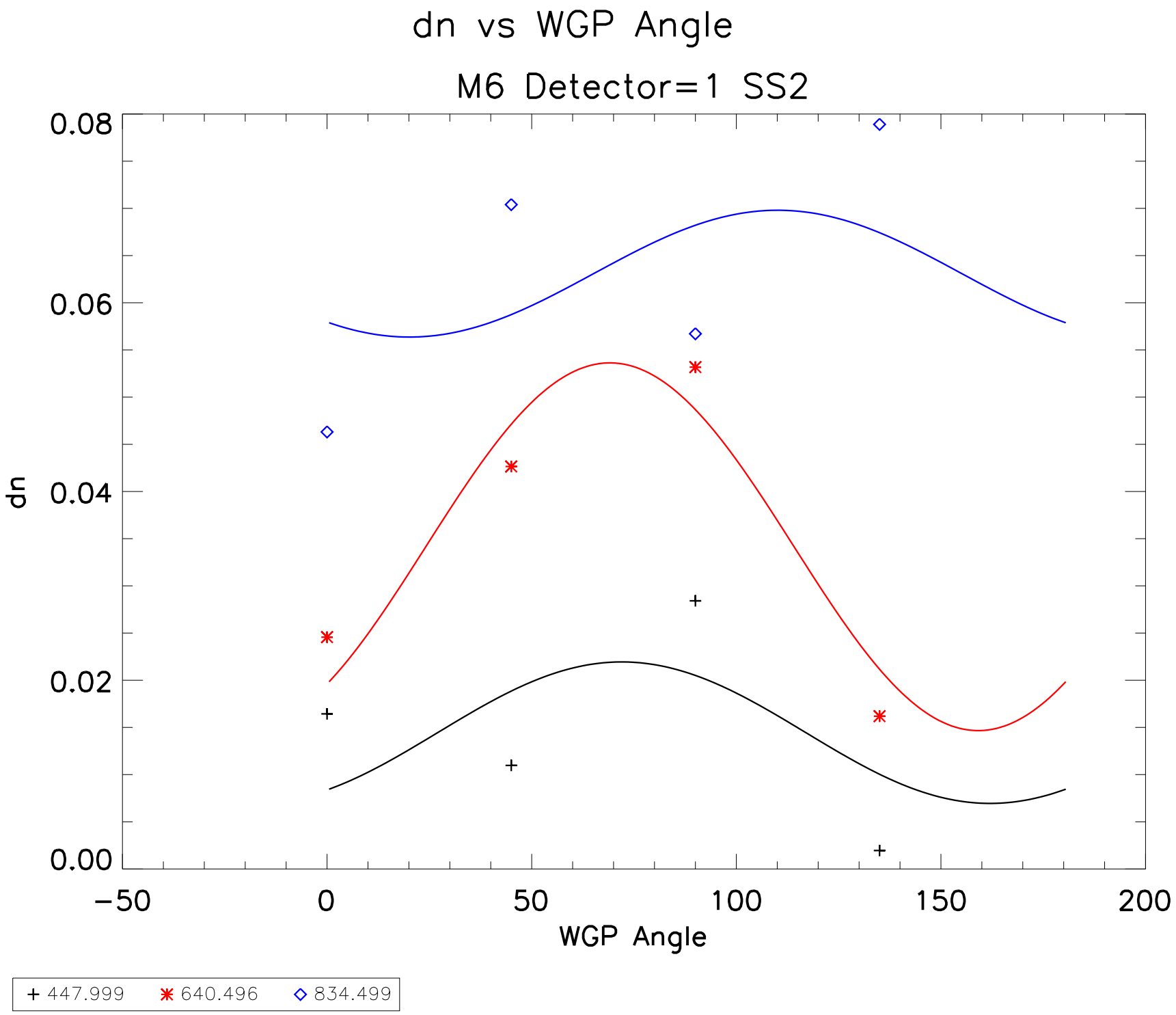
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M5 Detector=15 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M5 Detector=16 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
✳ 640.496
◇ 834.499


dn vs WGP Angle
M6 Detector=1 SS2
0.08
0.06
0.04
0.02
0.00
dn
−50
0
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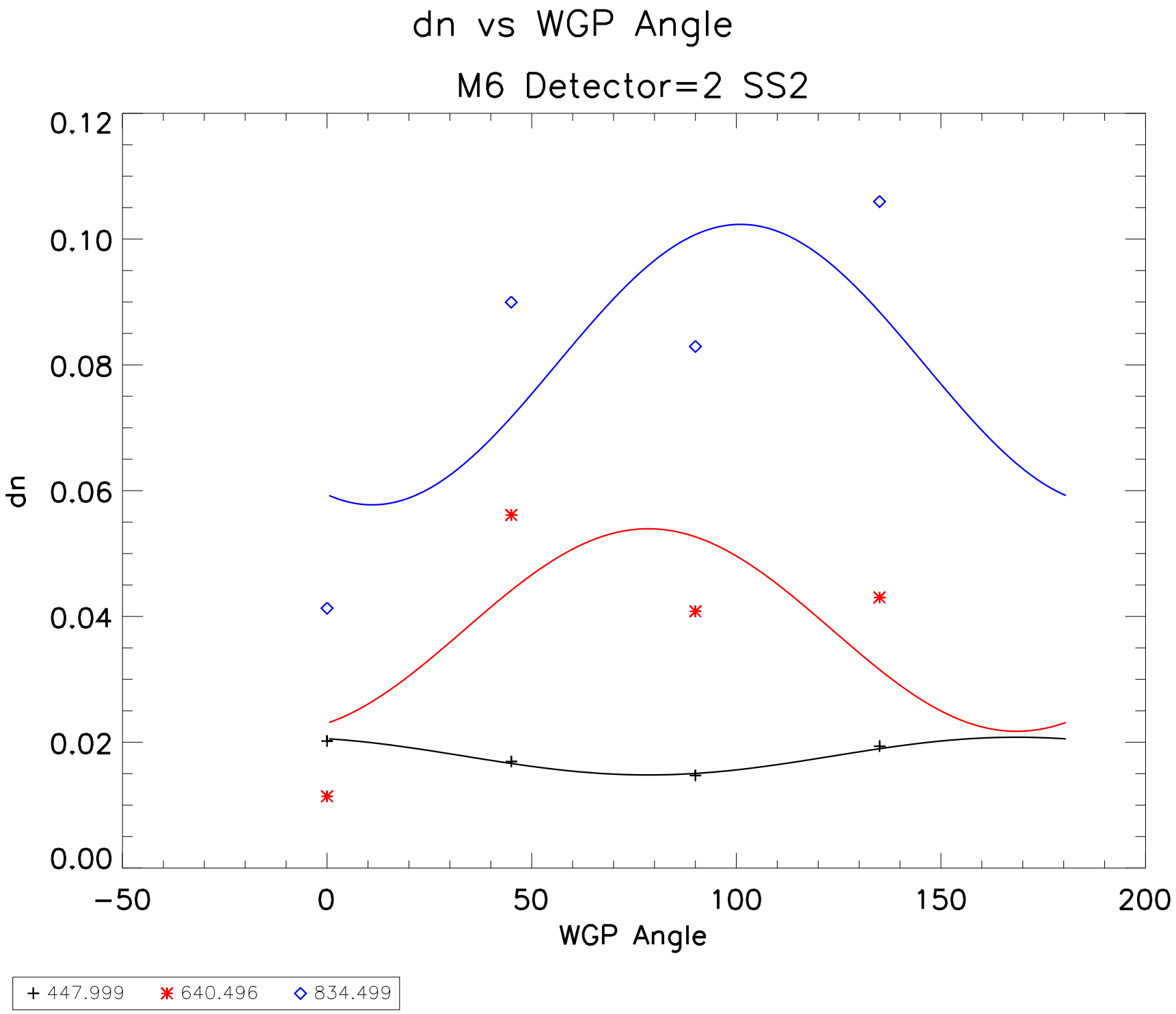
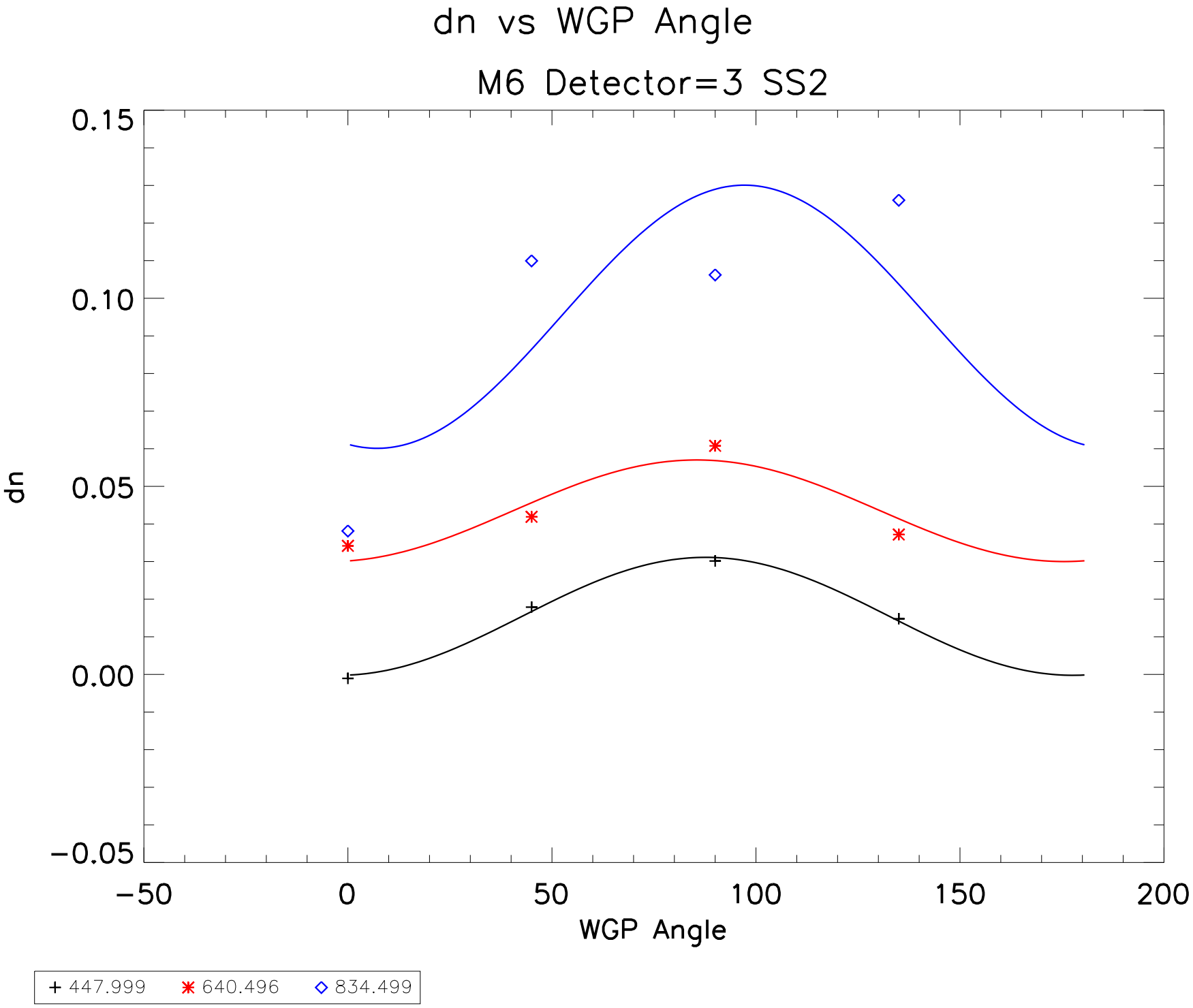
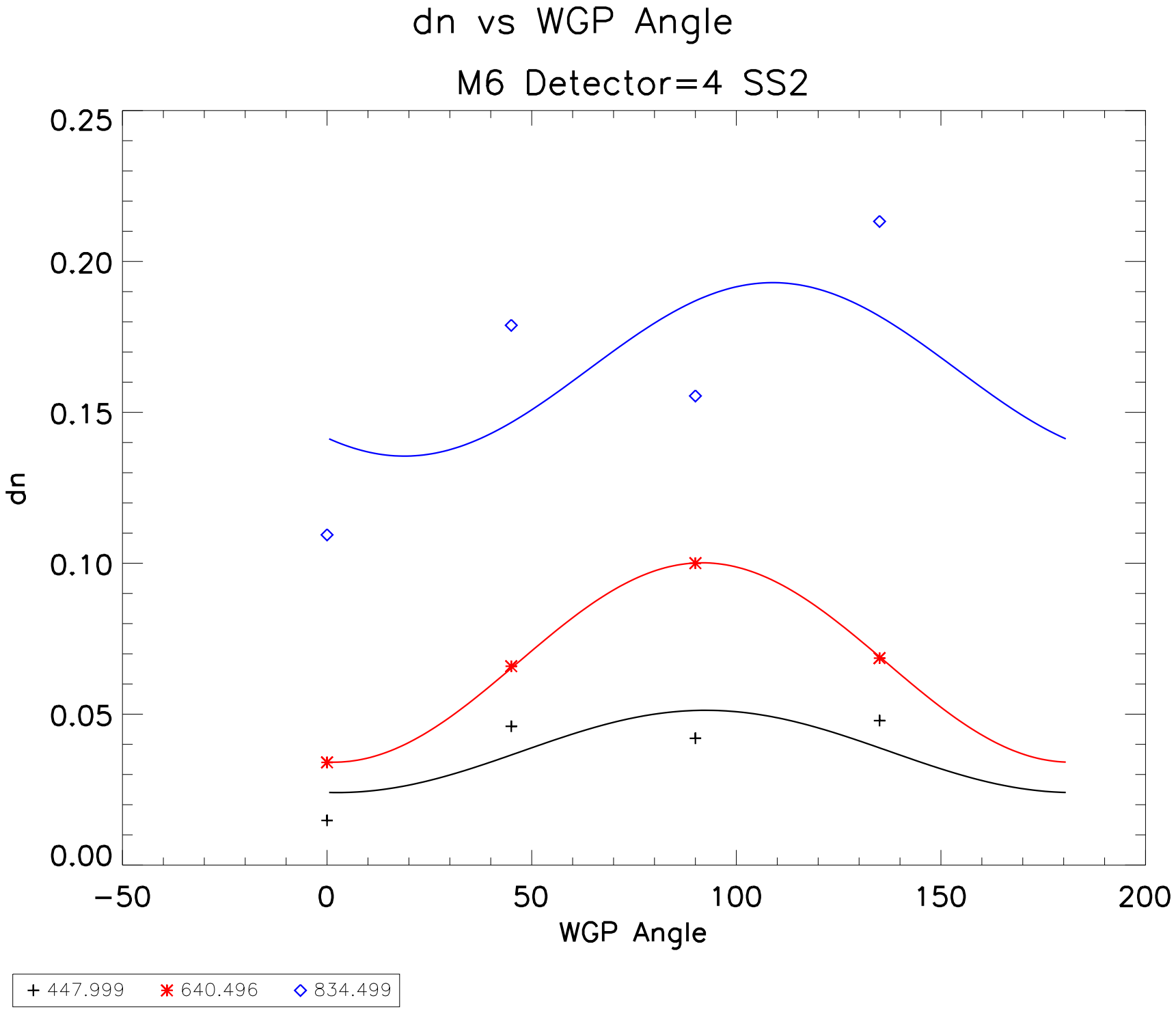
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=2 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=3 SS2
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=4 SS2
0.25
0.20
0.15
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0.00
dn
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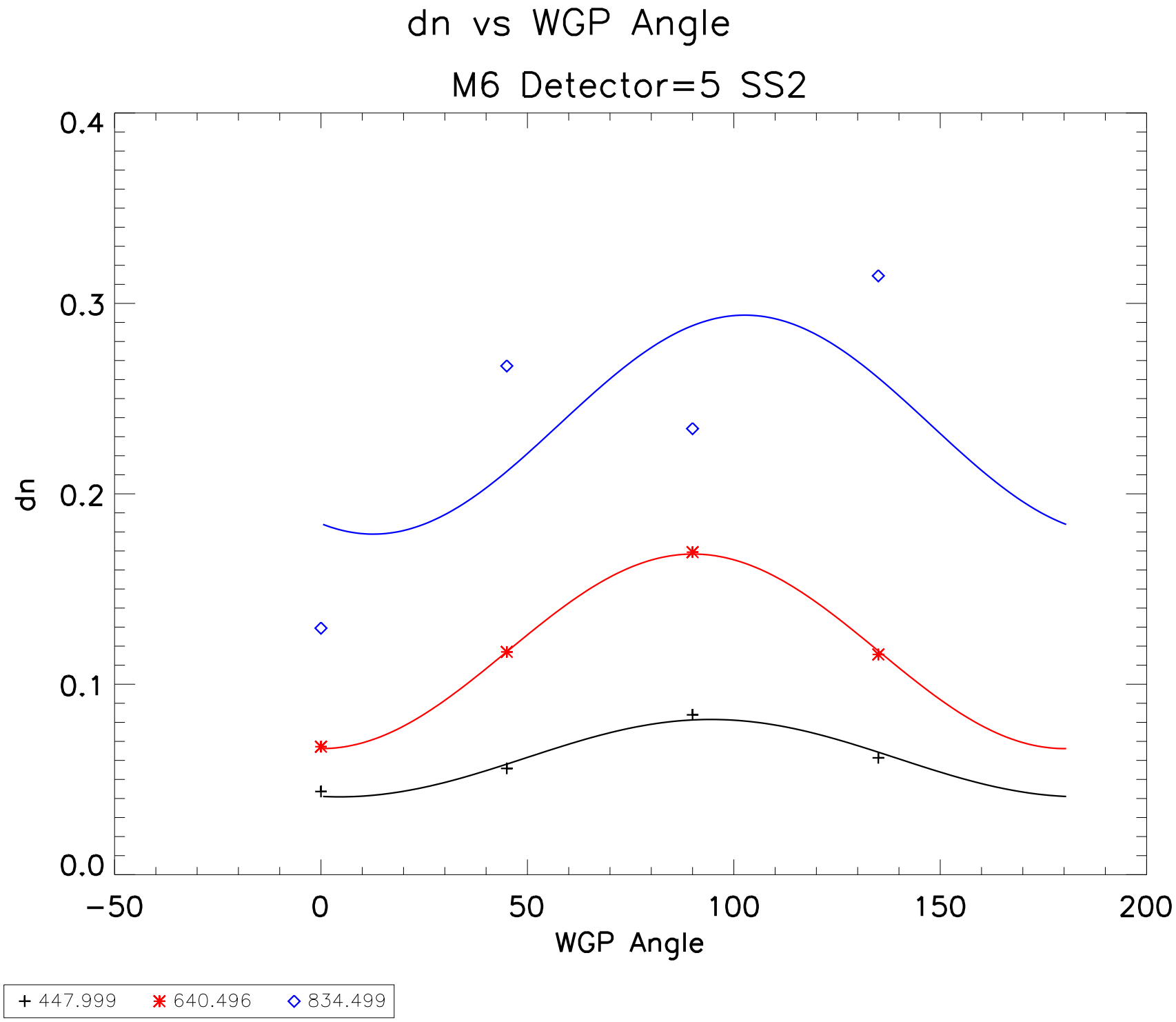
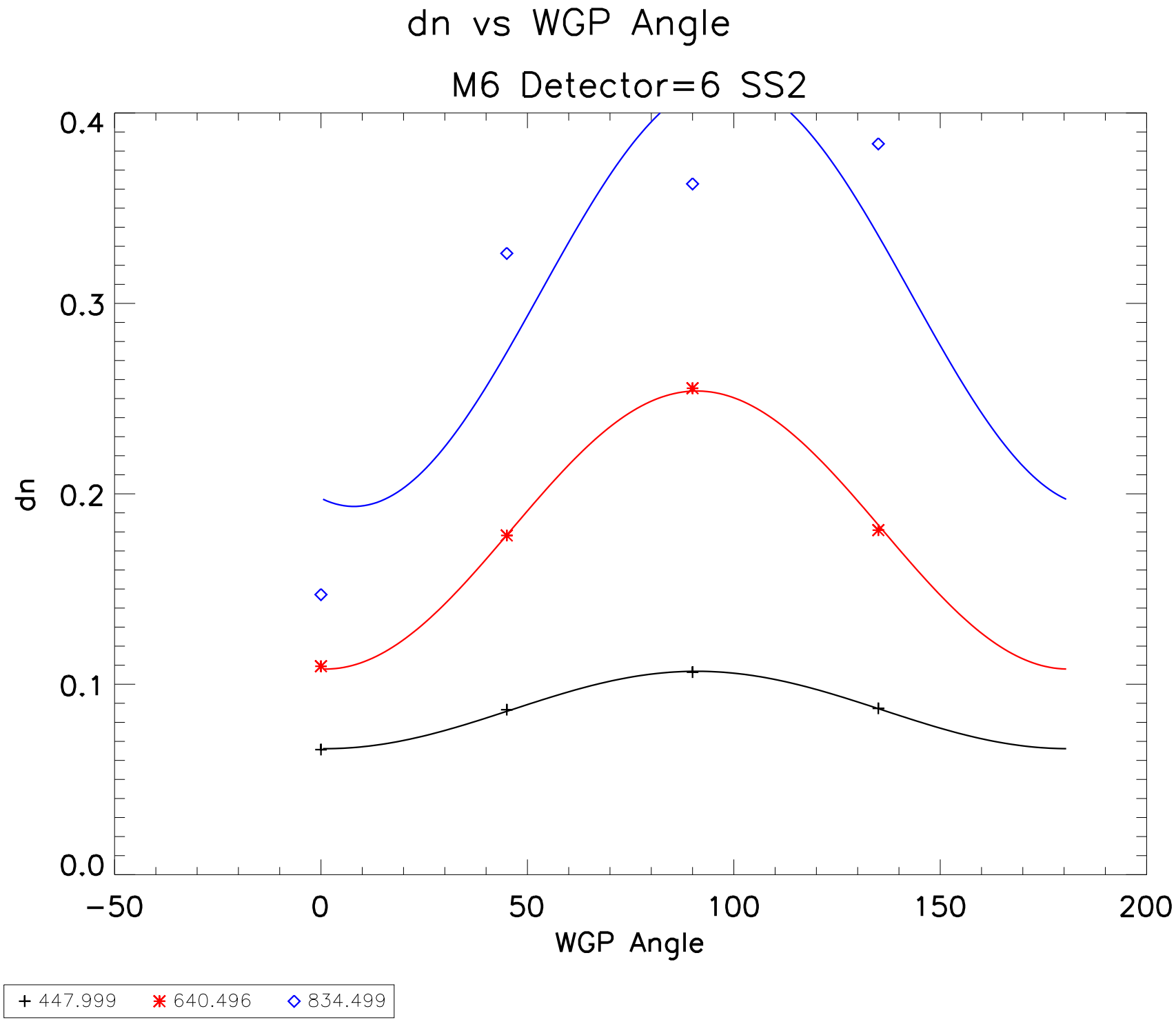
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=5 SS2
dn
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=6 SS2
dn
0.4
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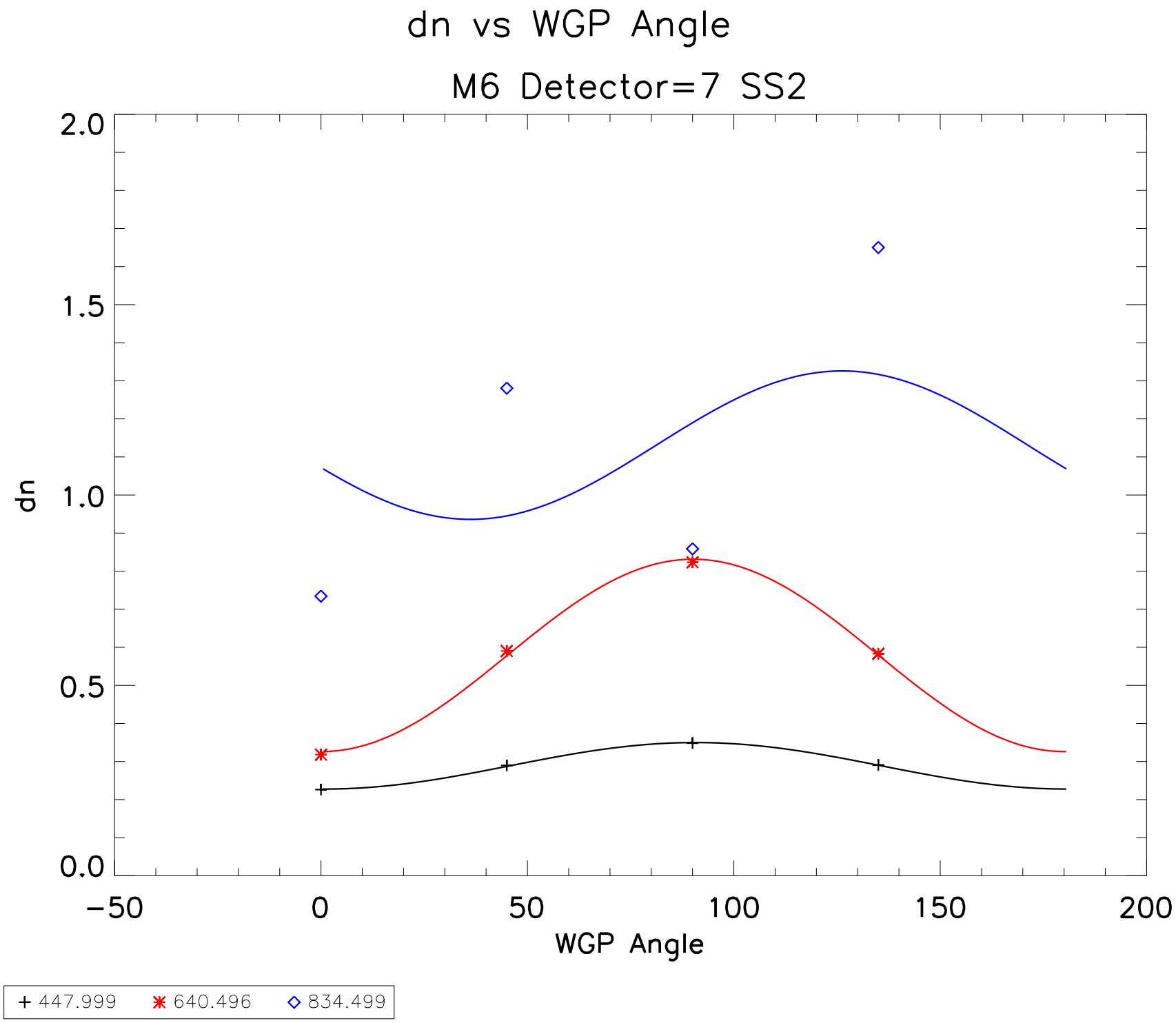
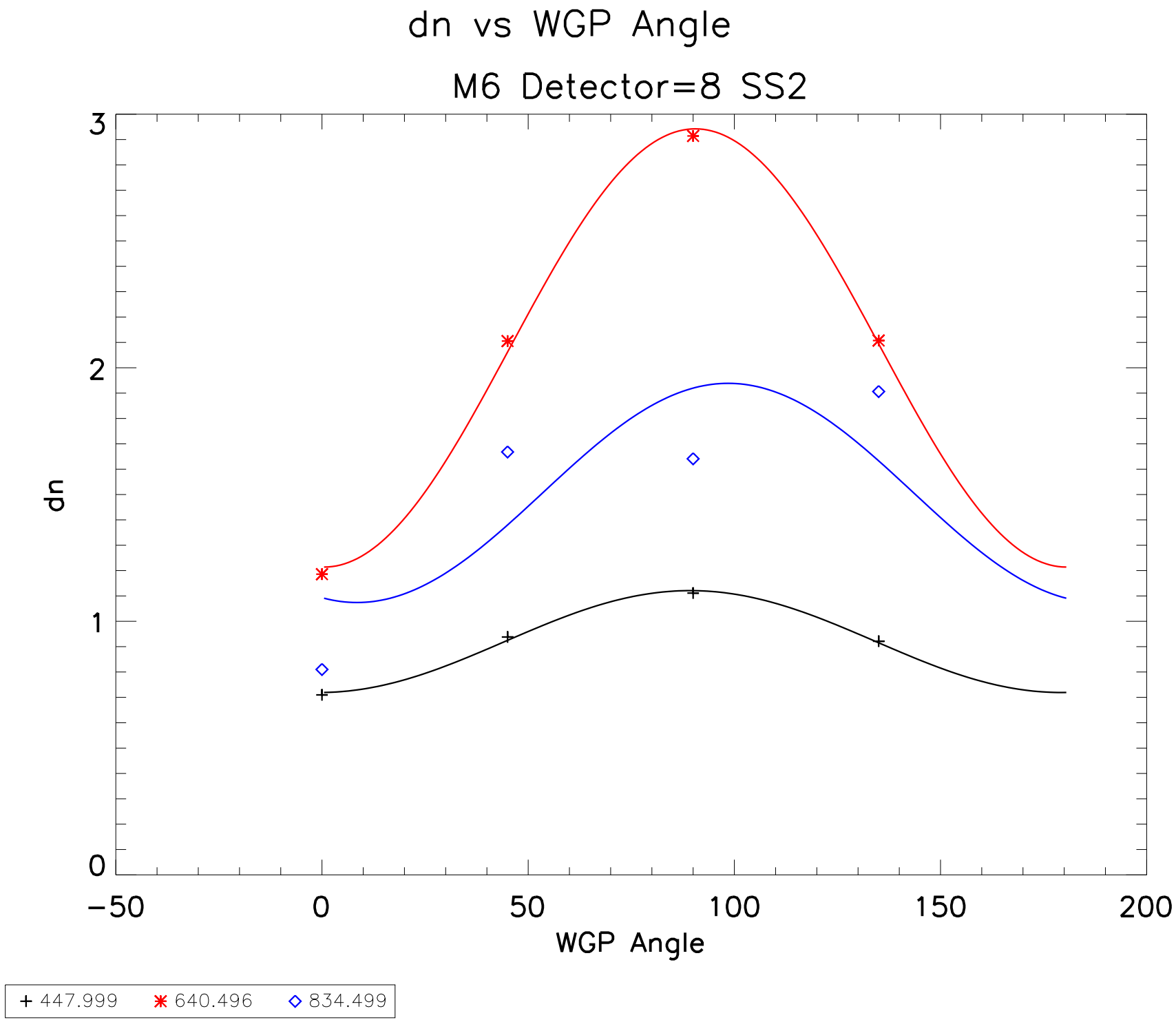
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=7 SS2
2.0
1.5
1.0
0.5
0.0
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=8 SS2
dn
WGP Angle
3
2
1
0
−50
0
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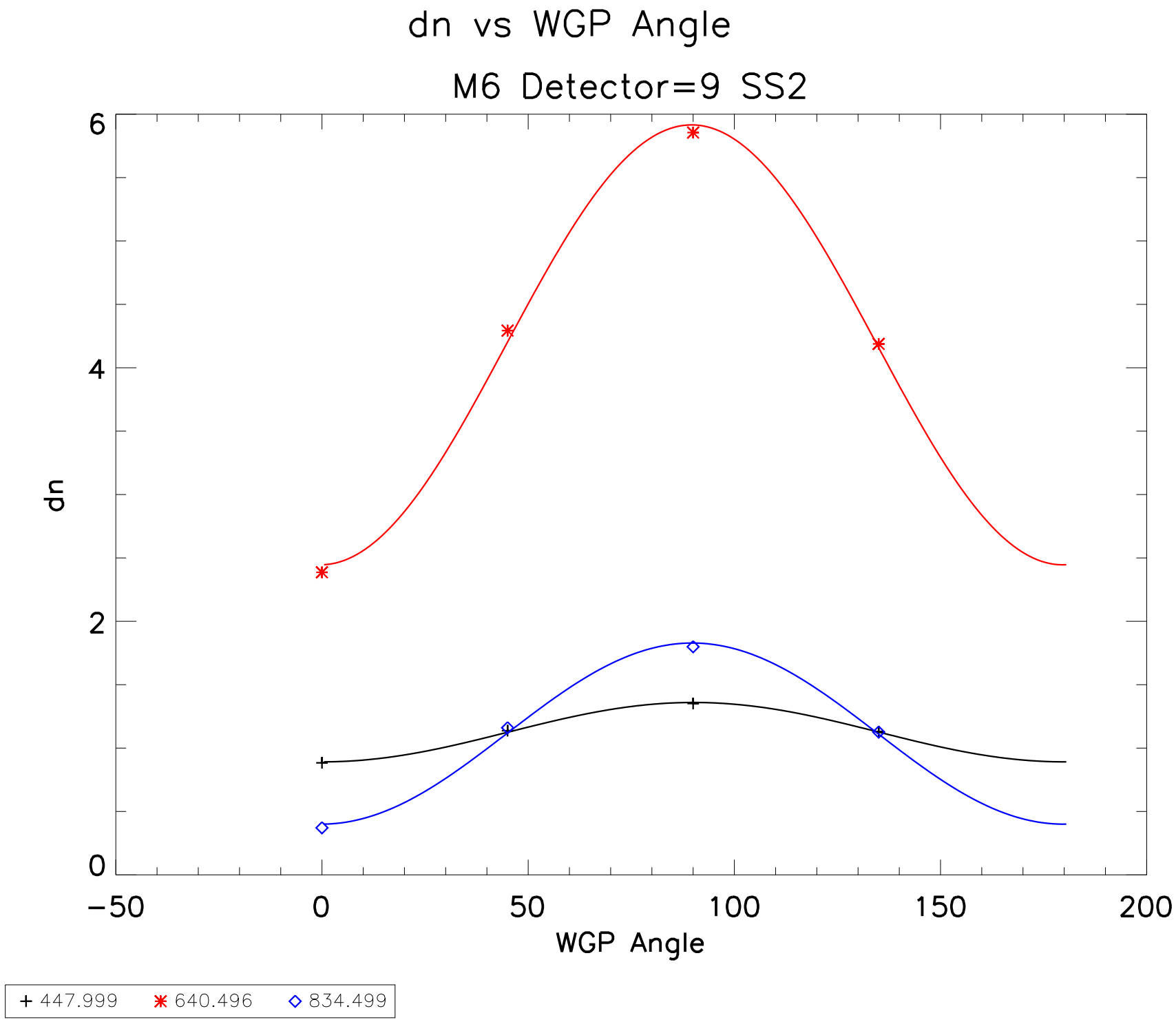
100
150
200
447.999
640.496
834.499


dn vs WGP Angle
M6 Detector=9 SS2
dn
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6
4
2
0
−50
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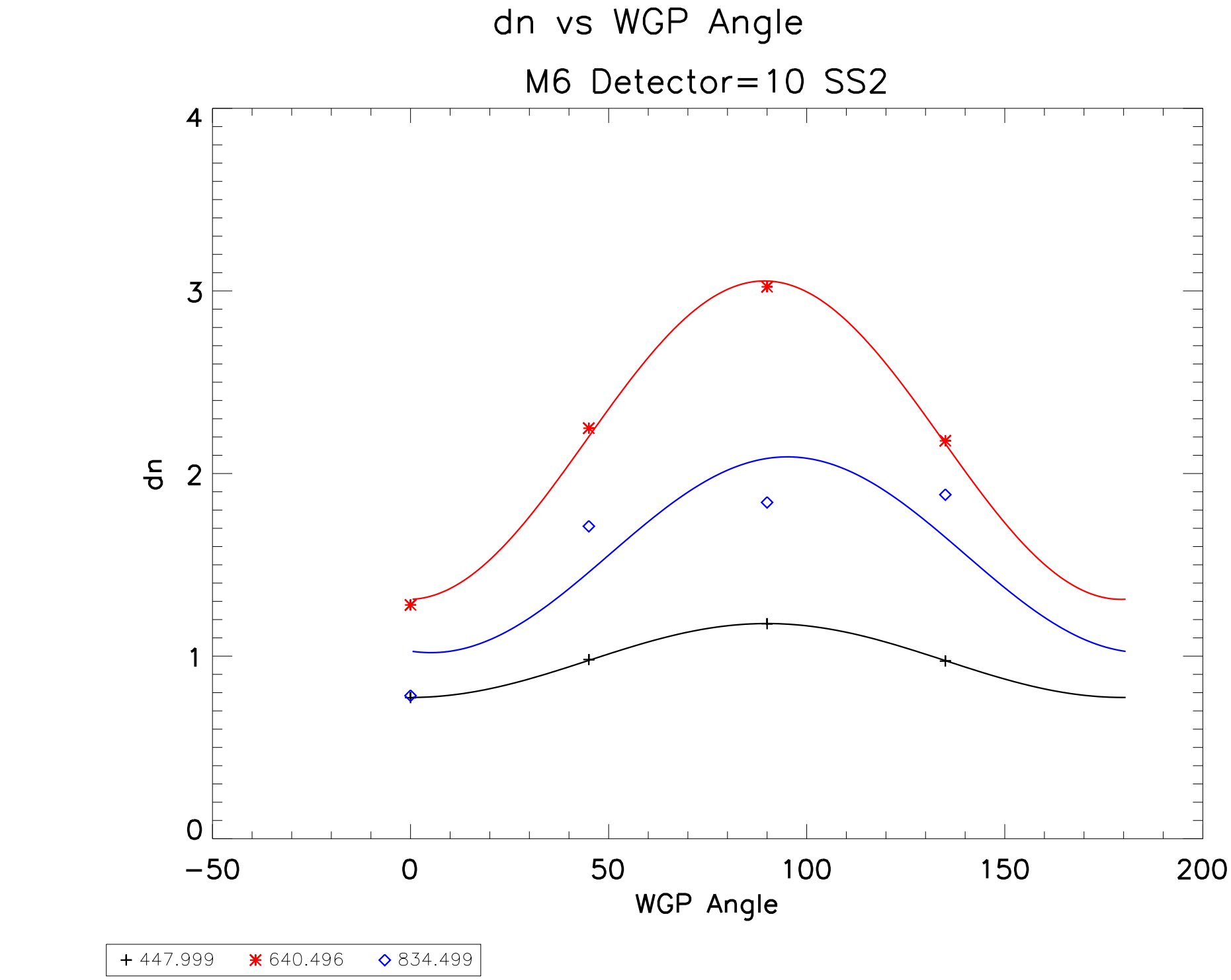
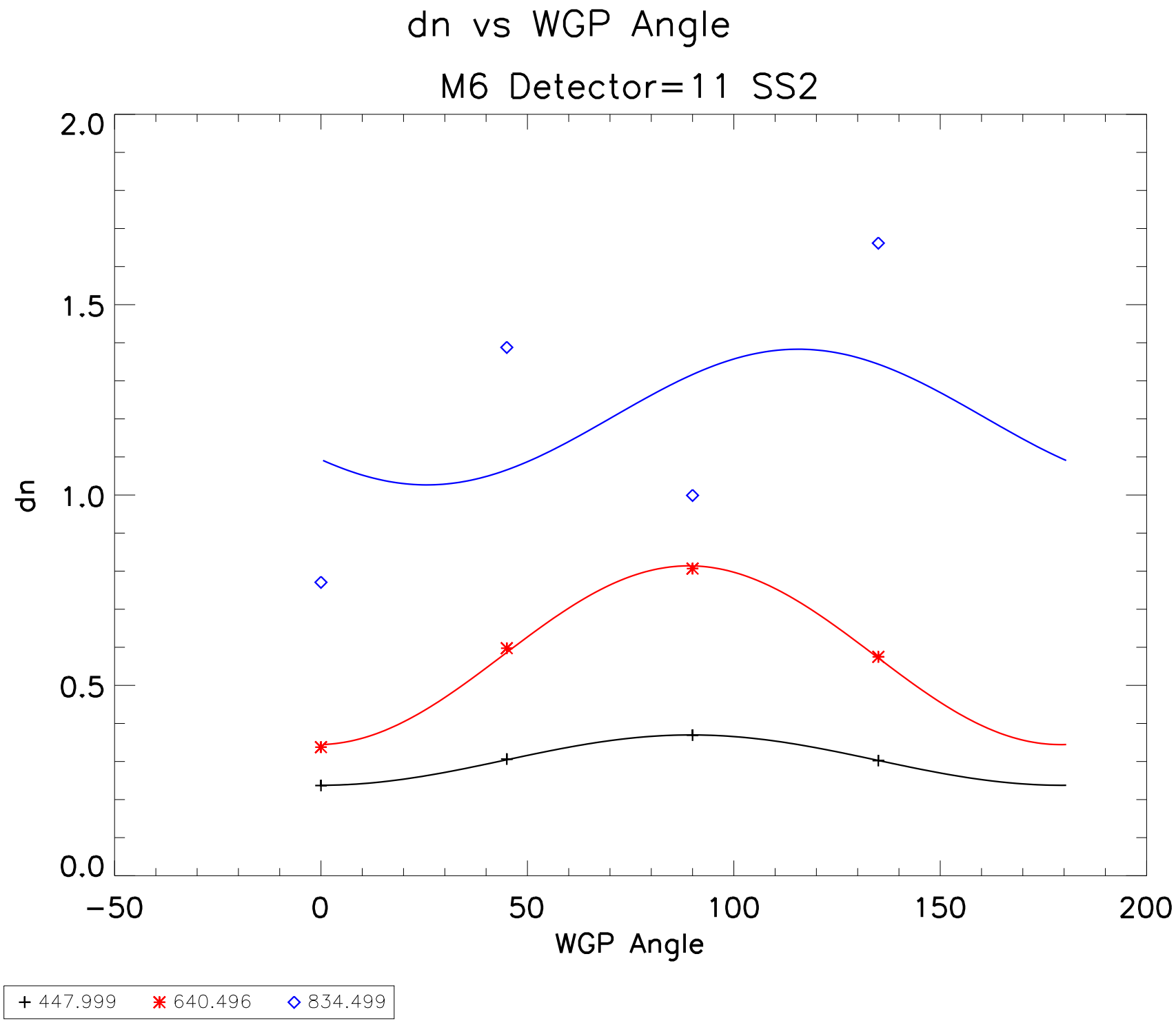
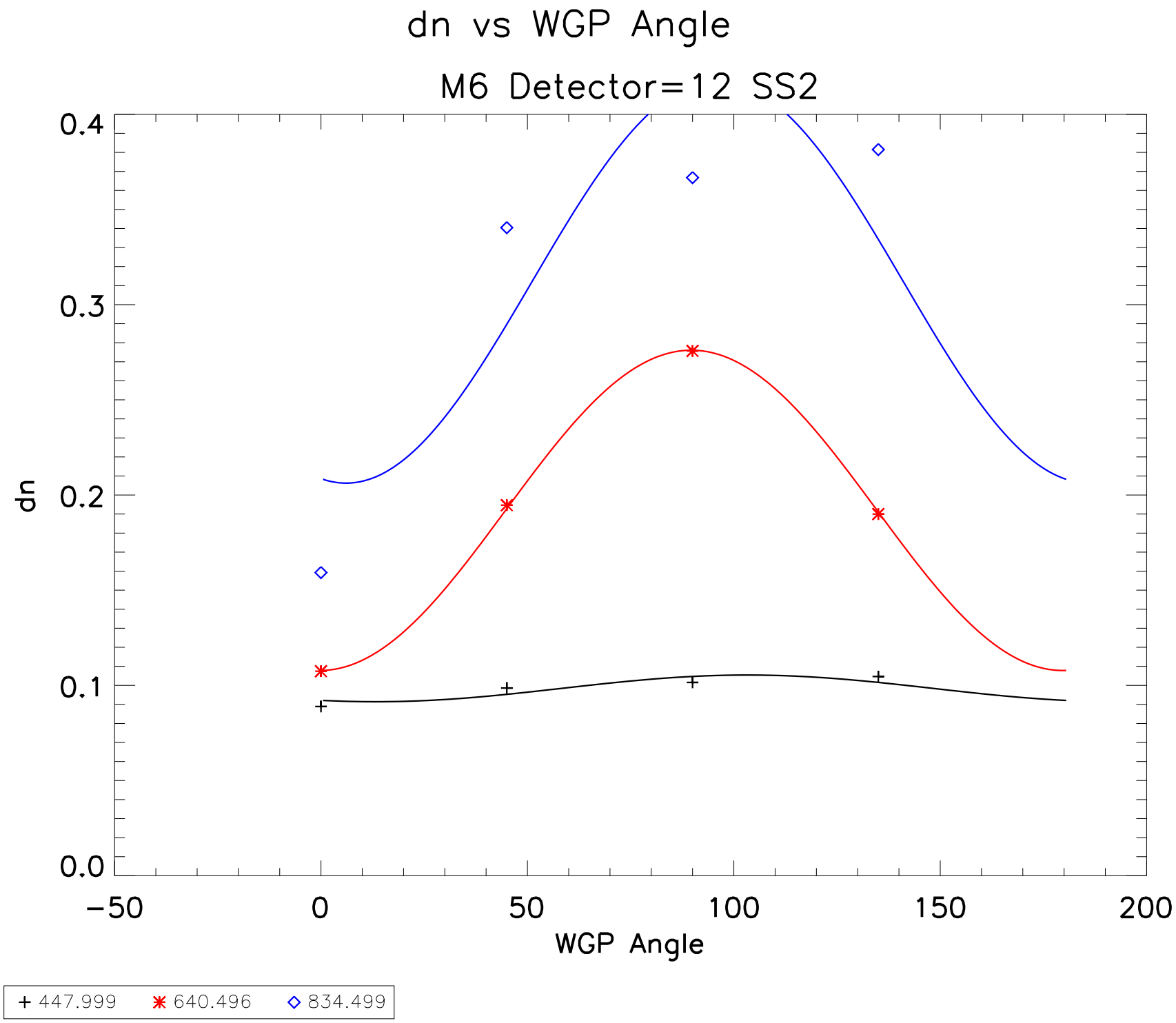
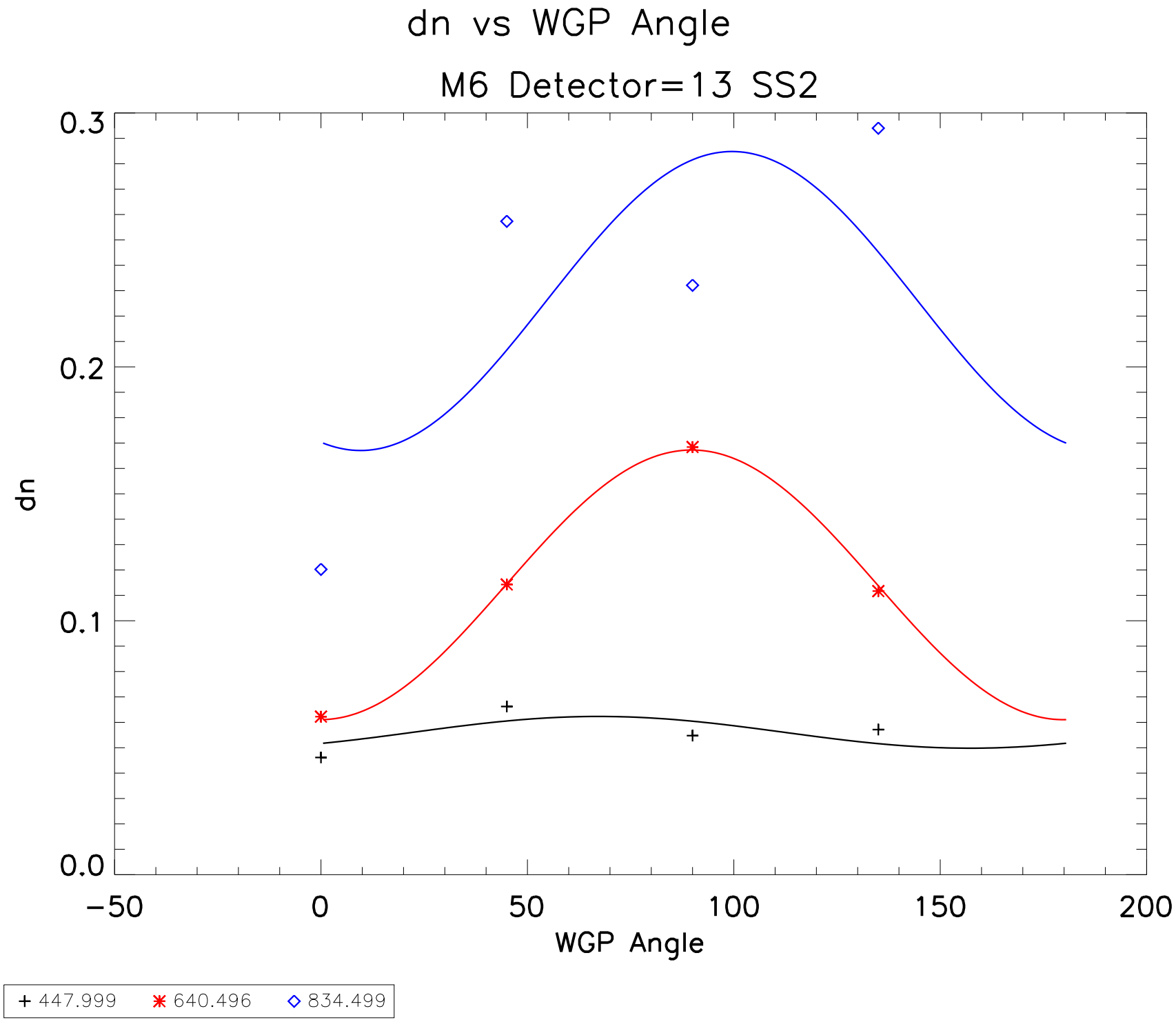
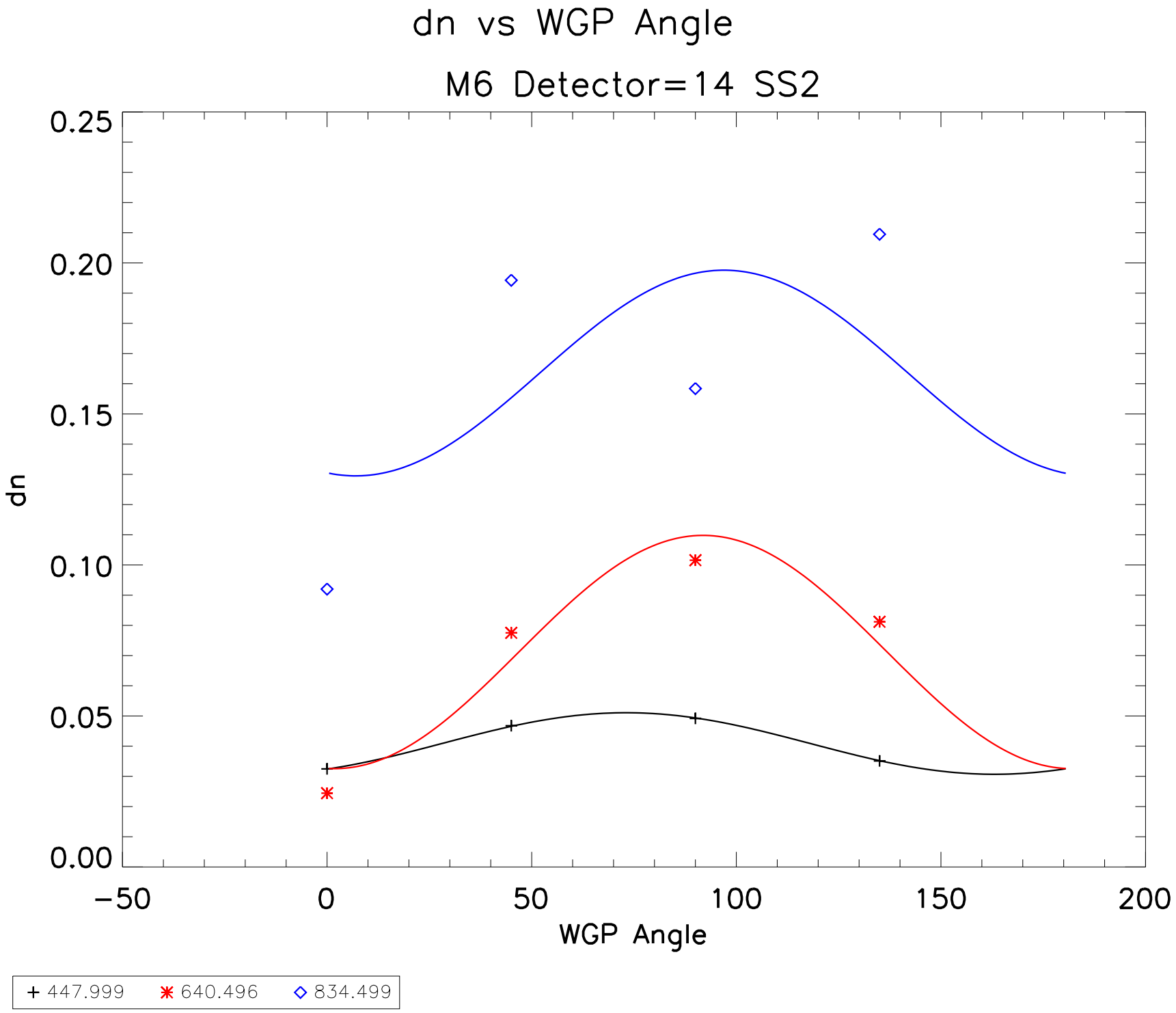
834.499

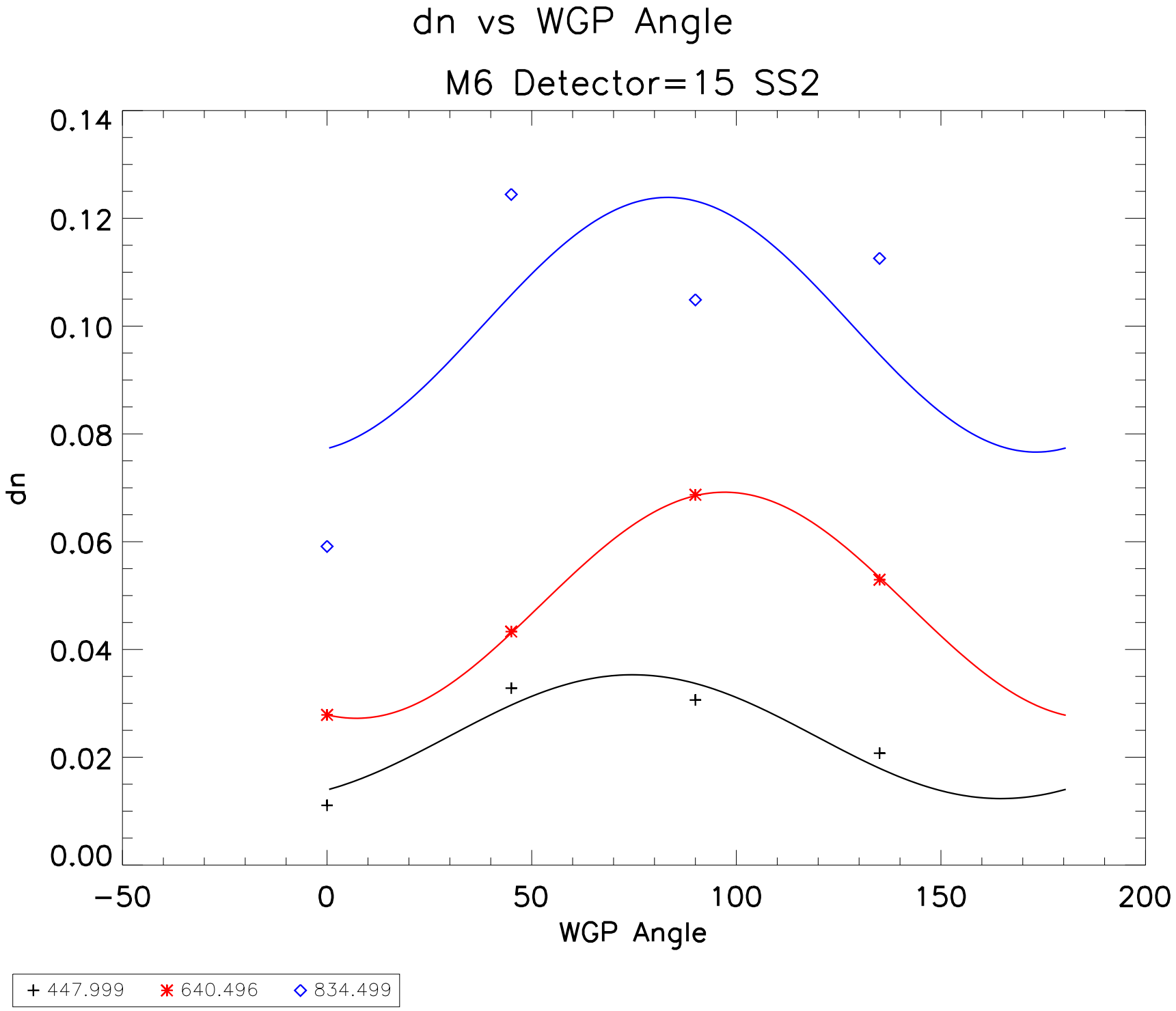

dn vs WGP Angle
M6 Detector=10 SS2
dn
WGP Angle
0
1
2
3
4
−50
0
50
100
150
200
447.999
640.496
834.499

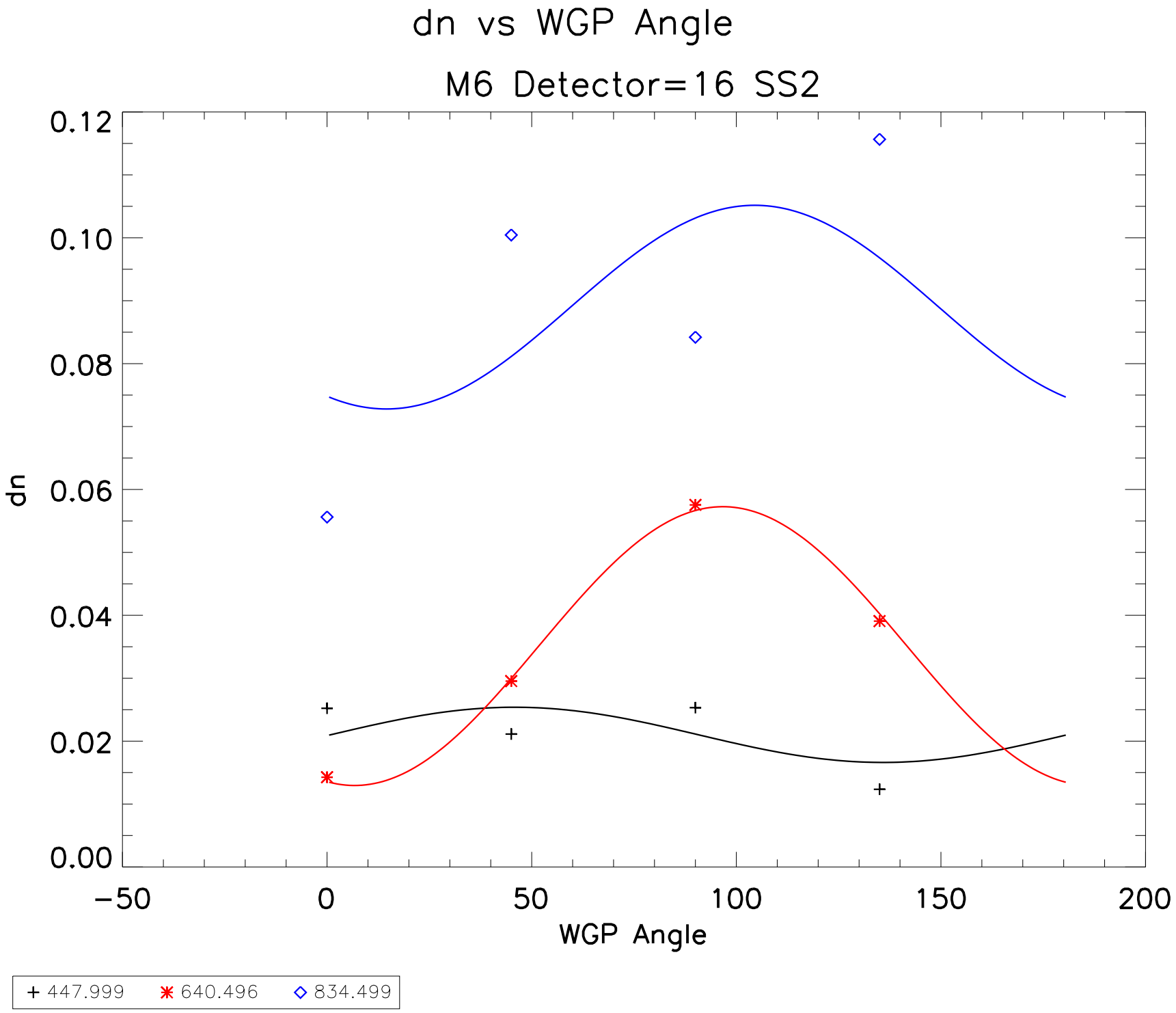

dn vs WGP Angle
M6 Detector=11 SS2
dn
2.0
1.5
1.0
0.5
0.0
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

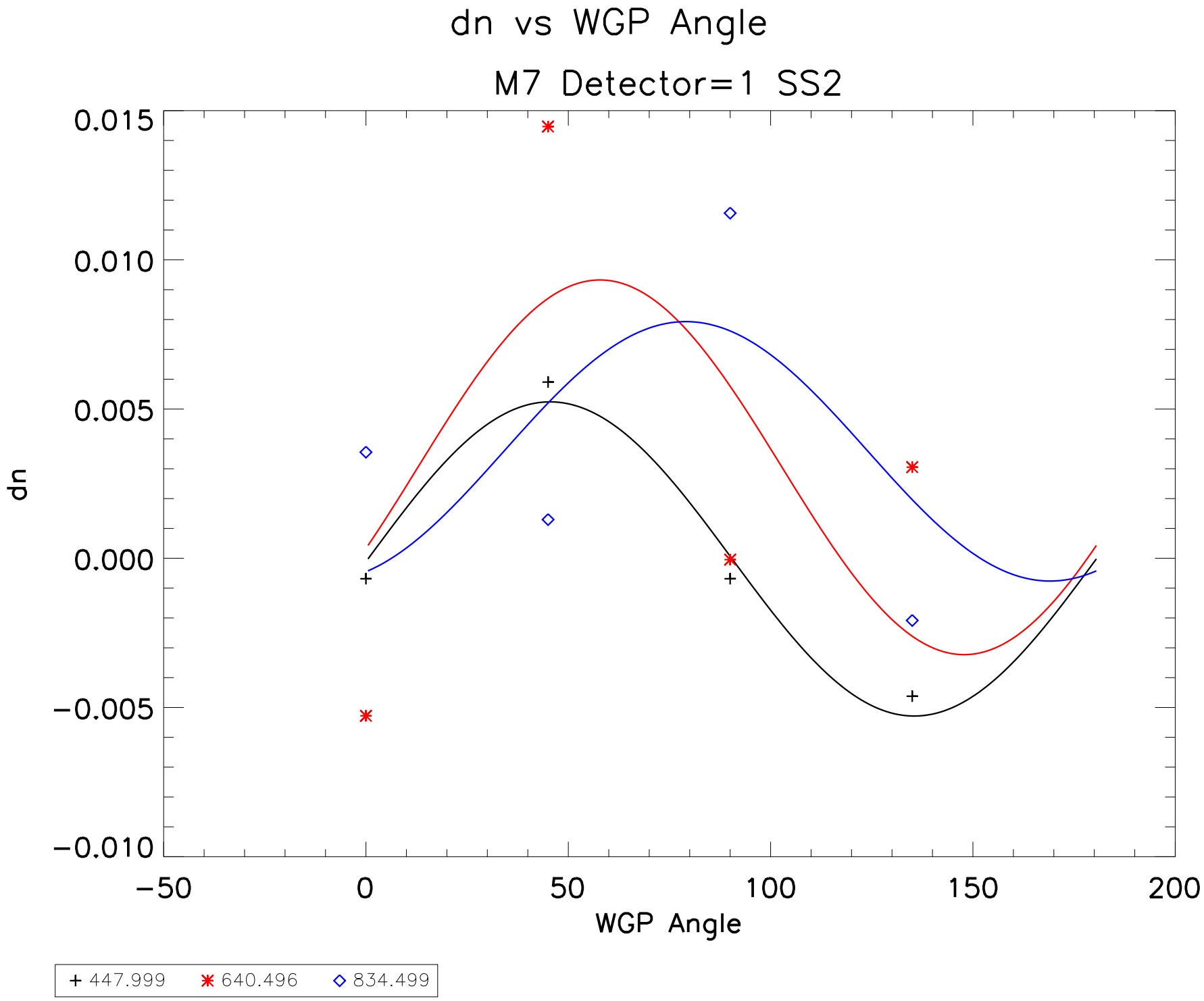

dn vs WGP Angle
M6 Detector=12 SS2
dn
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

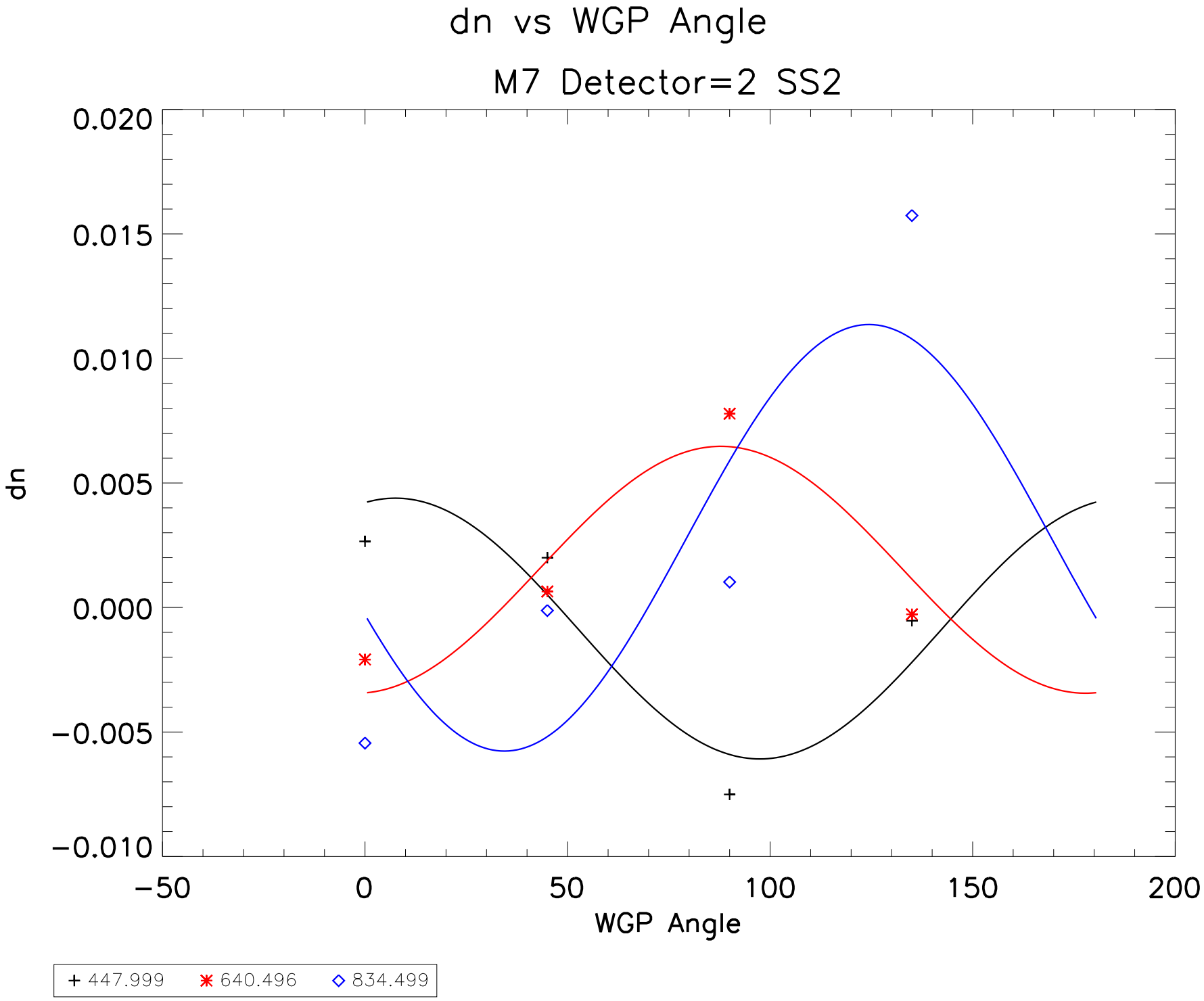

dn vs WGP Angle
M6 Detector=13 SS2
0.3
0.2
0.1
0.0
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

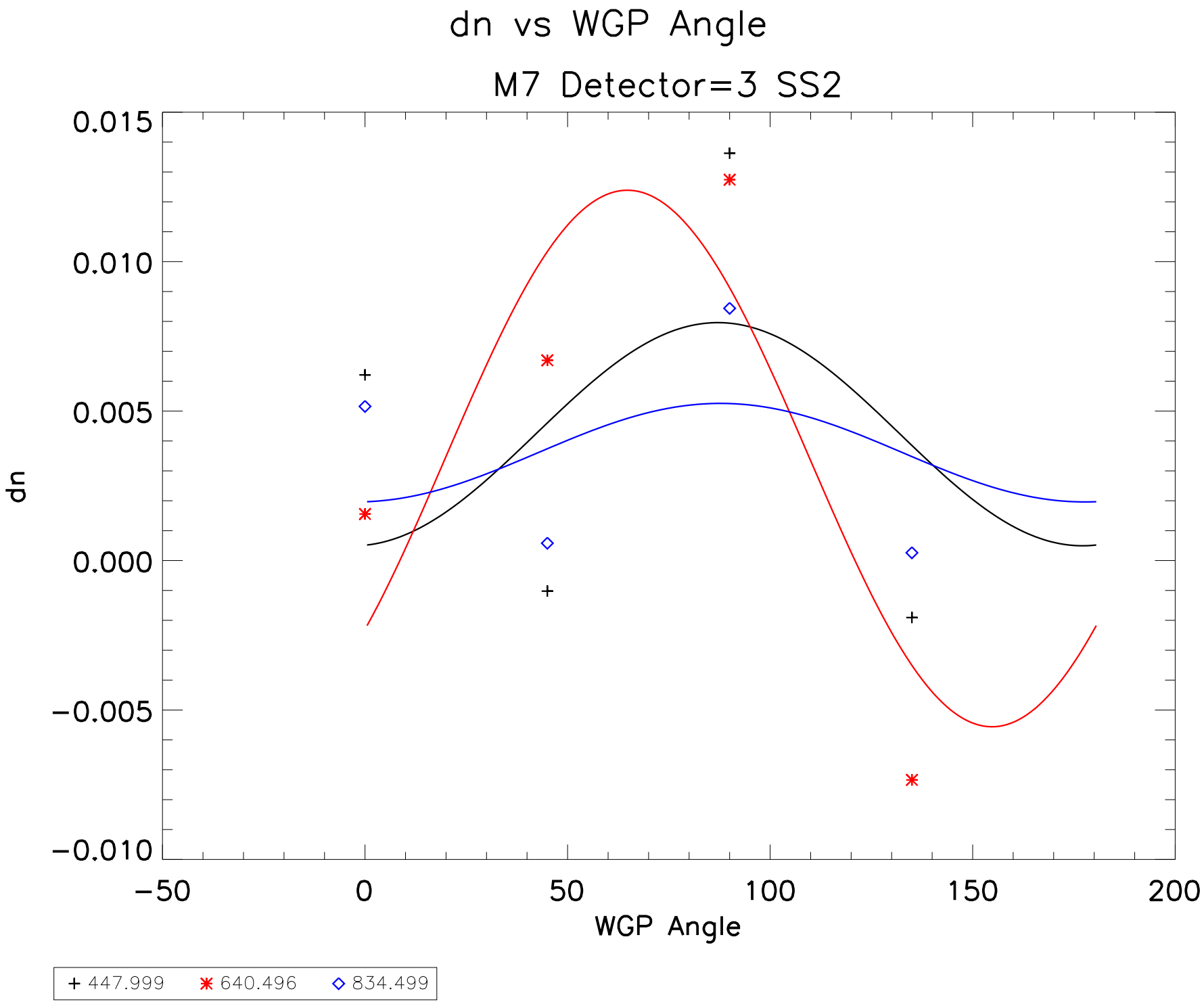

dn vs WGP Angle
M6 Detector=14 SS2
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

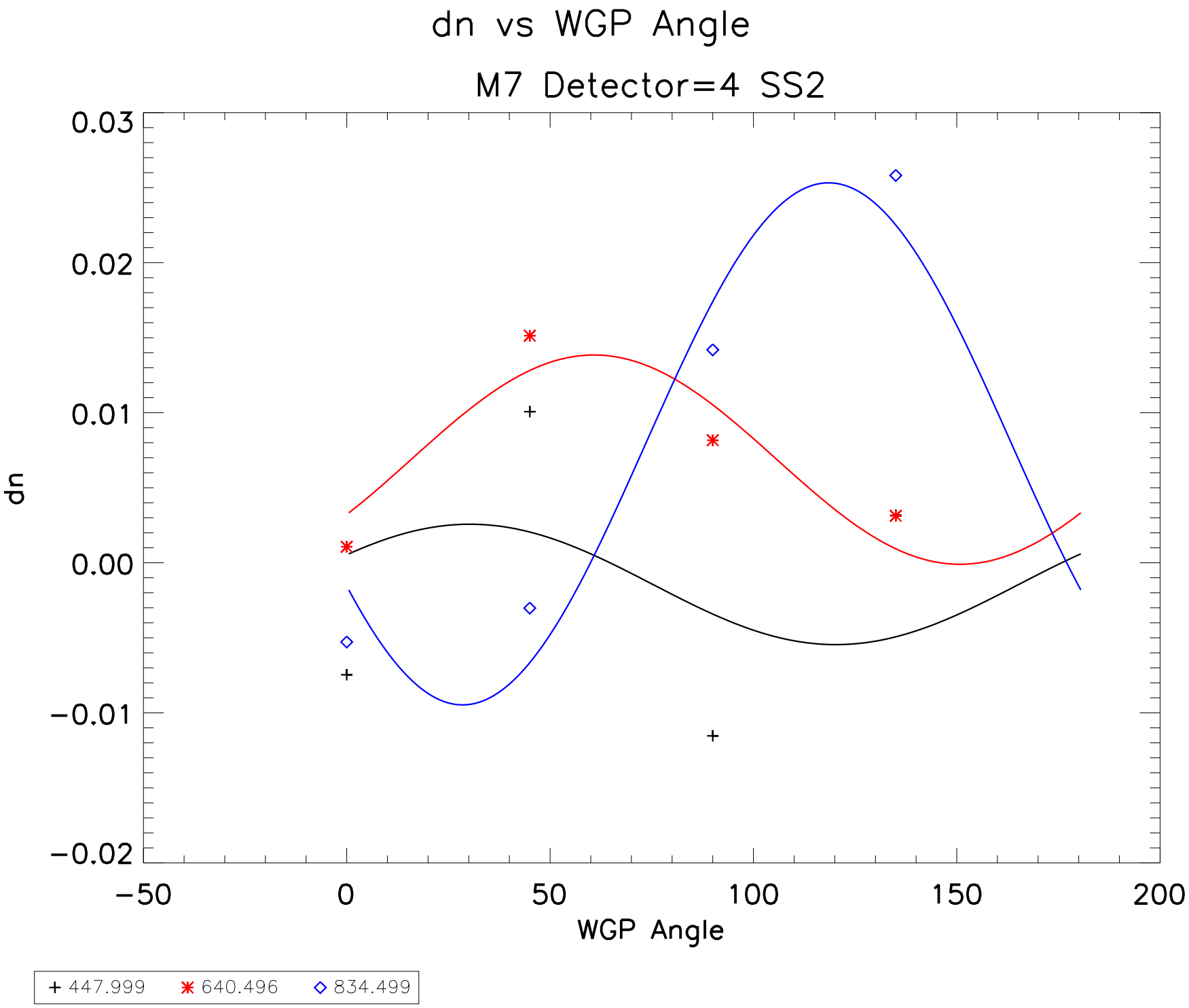

dn vs WGP Angle
M6 Detector=15 SS2
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
* 640.496
◇ 834.499

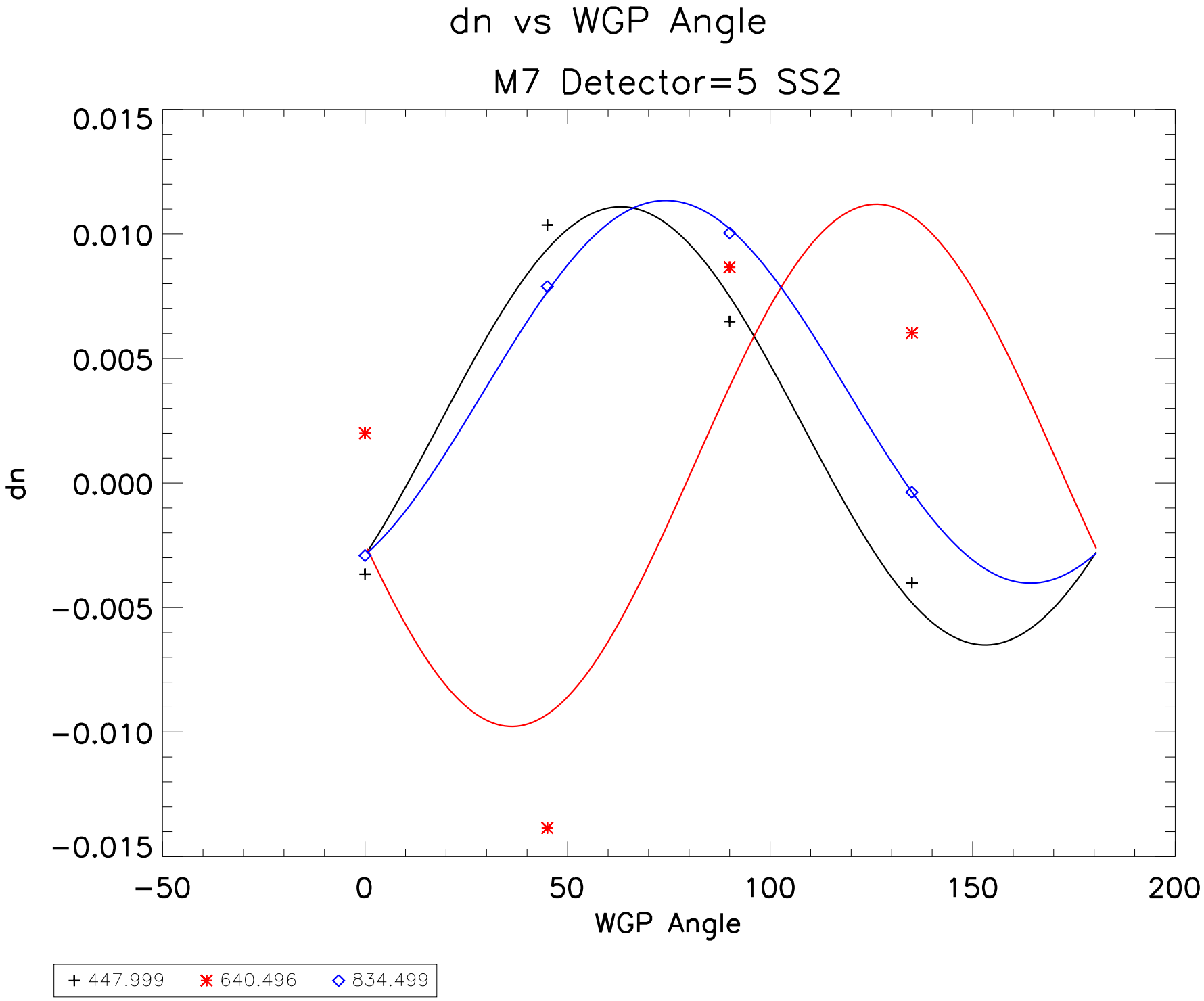

dn vs WGP Angle
M6 Detector=16 SS2
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

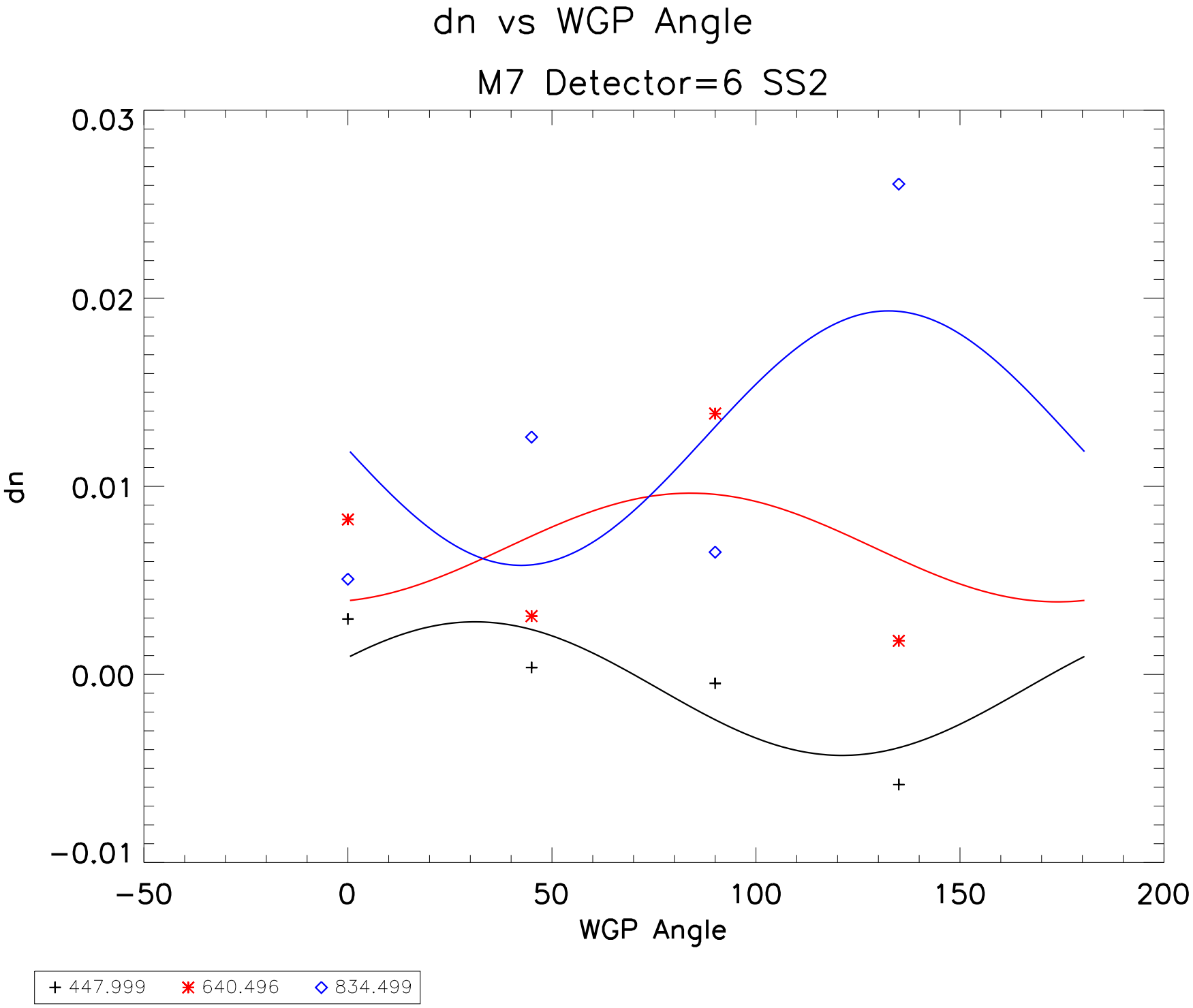

dn vs WGP Angle
M7 Detector=1 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

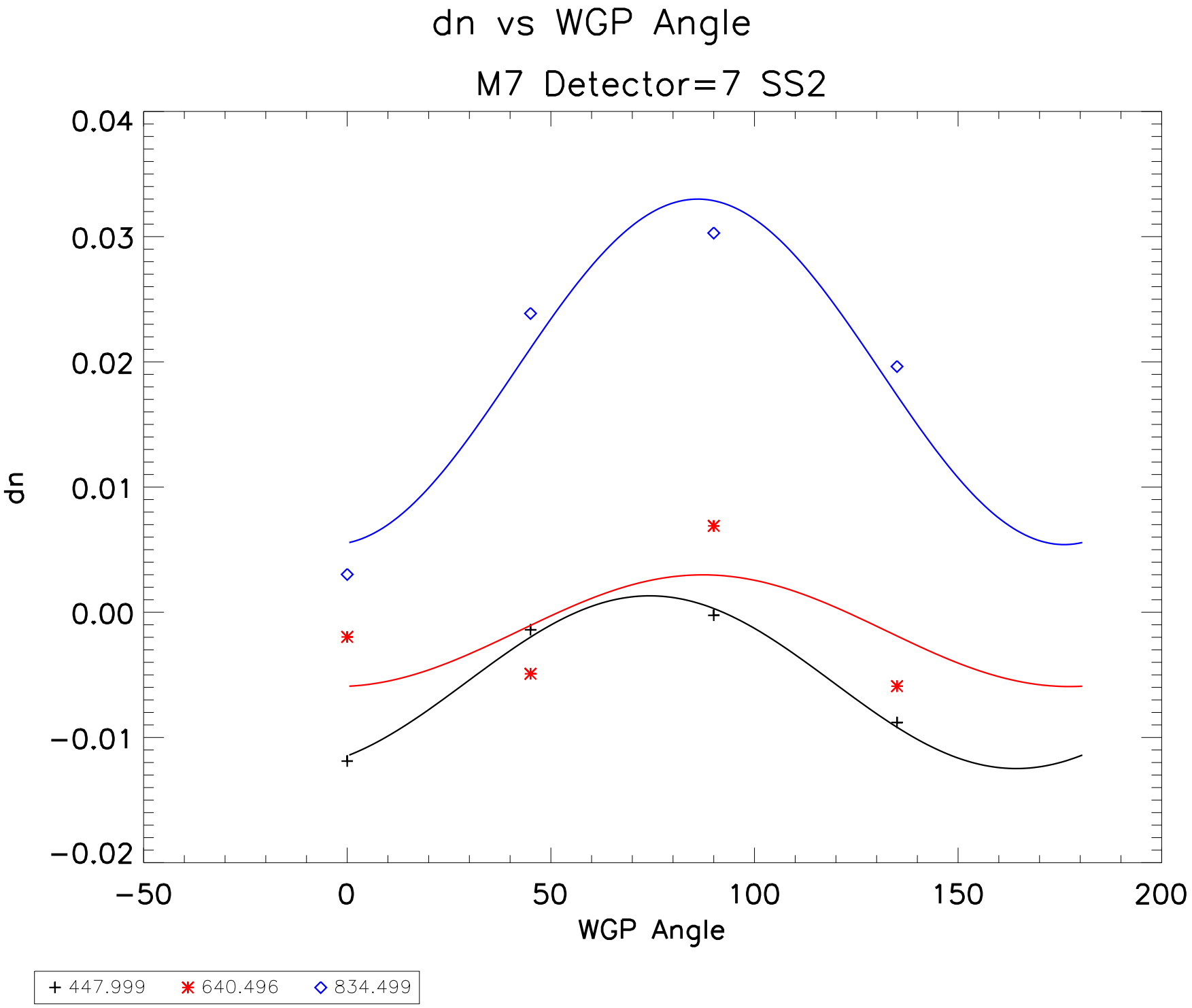

dn vs WGP Angle
M7 Detector=2 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

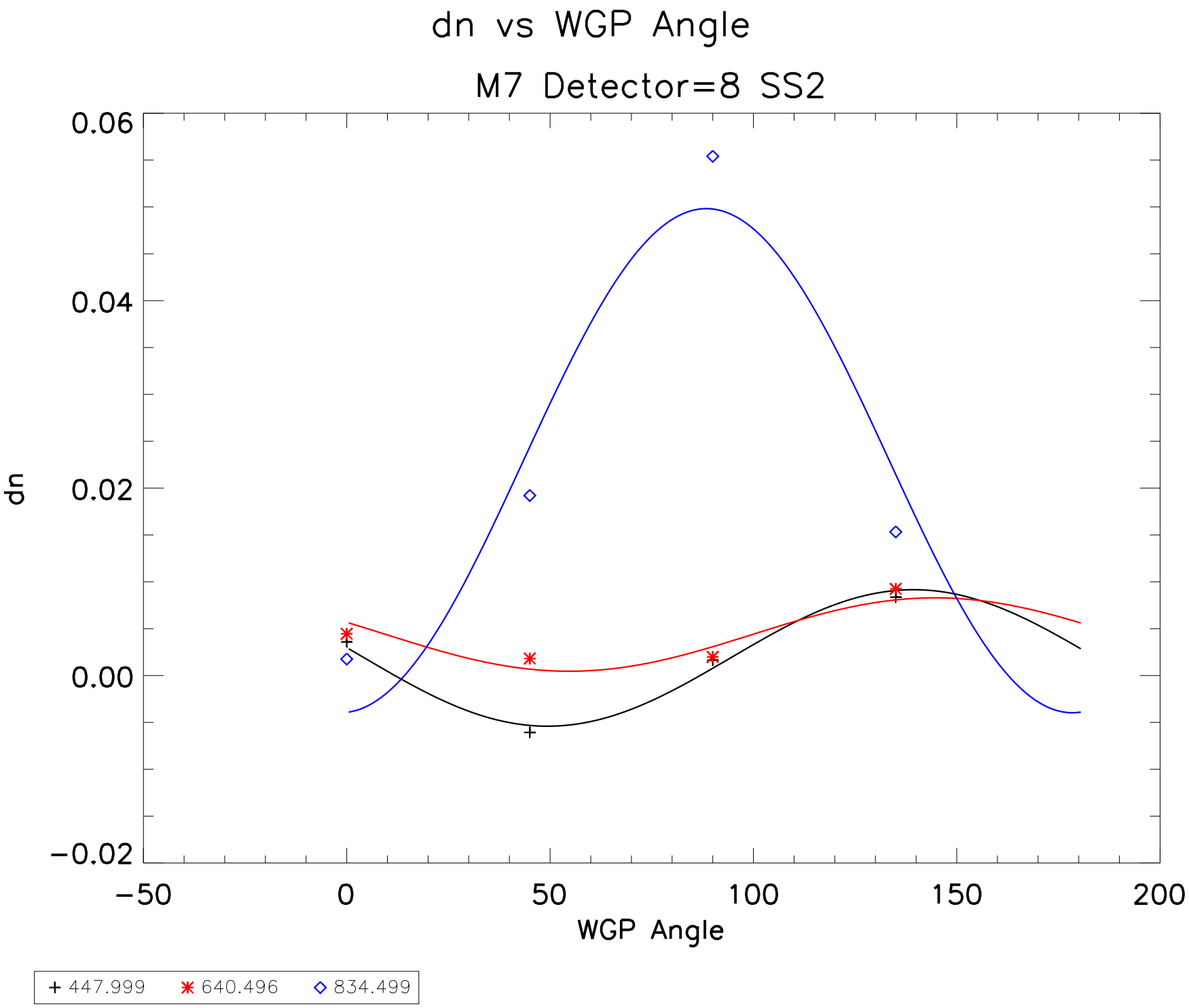

dn vs WGP Angle
M7 Detector=3 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

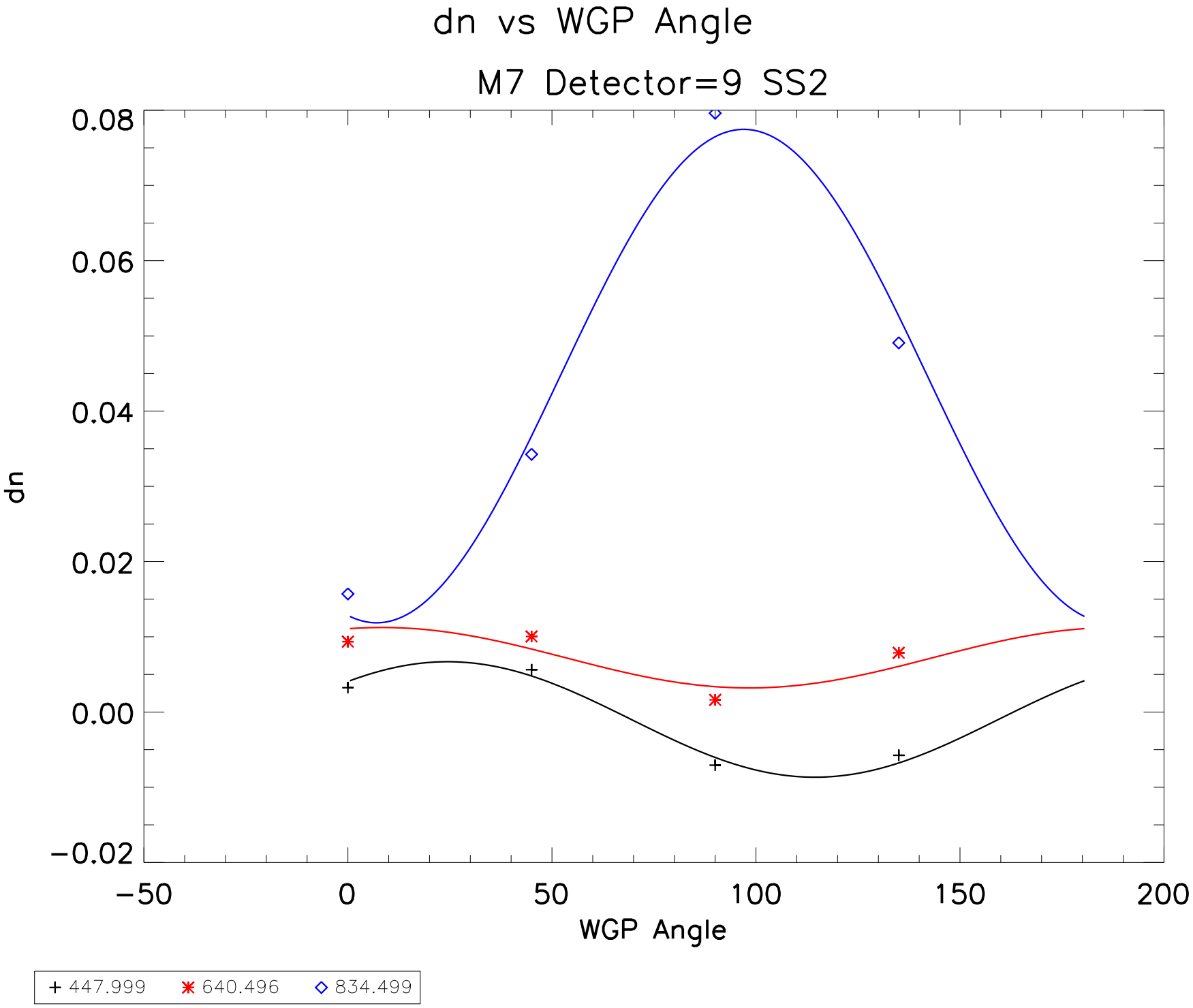

dn vs WGP Angle
M7 Detector=4 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

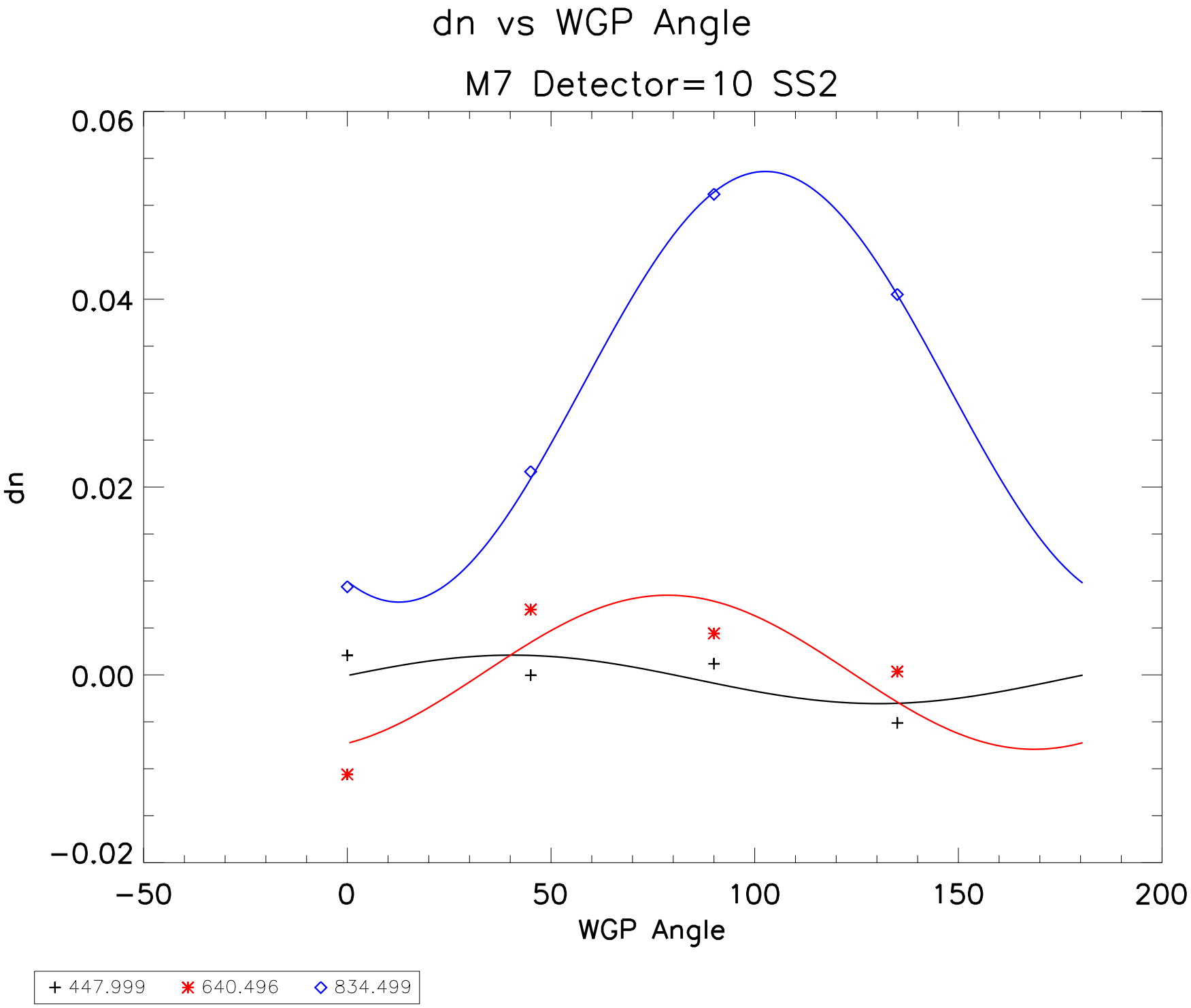

dn vs WGP Angle
M7 Detector=5 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

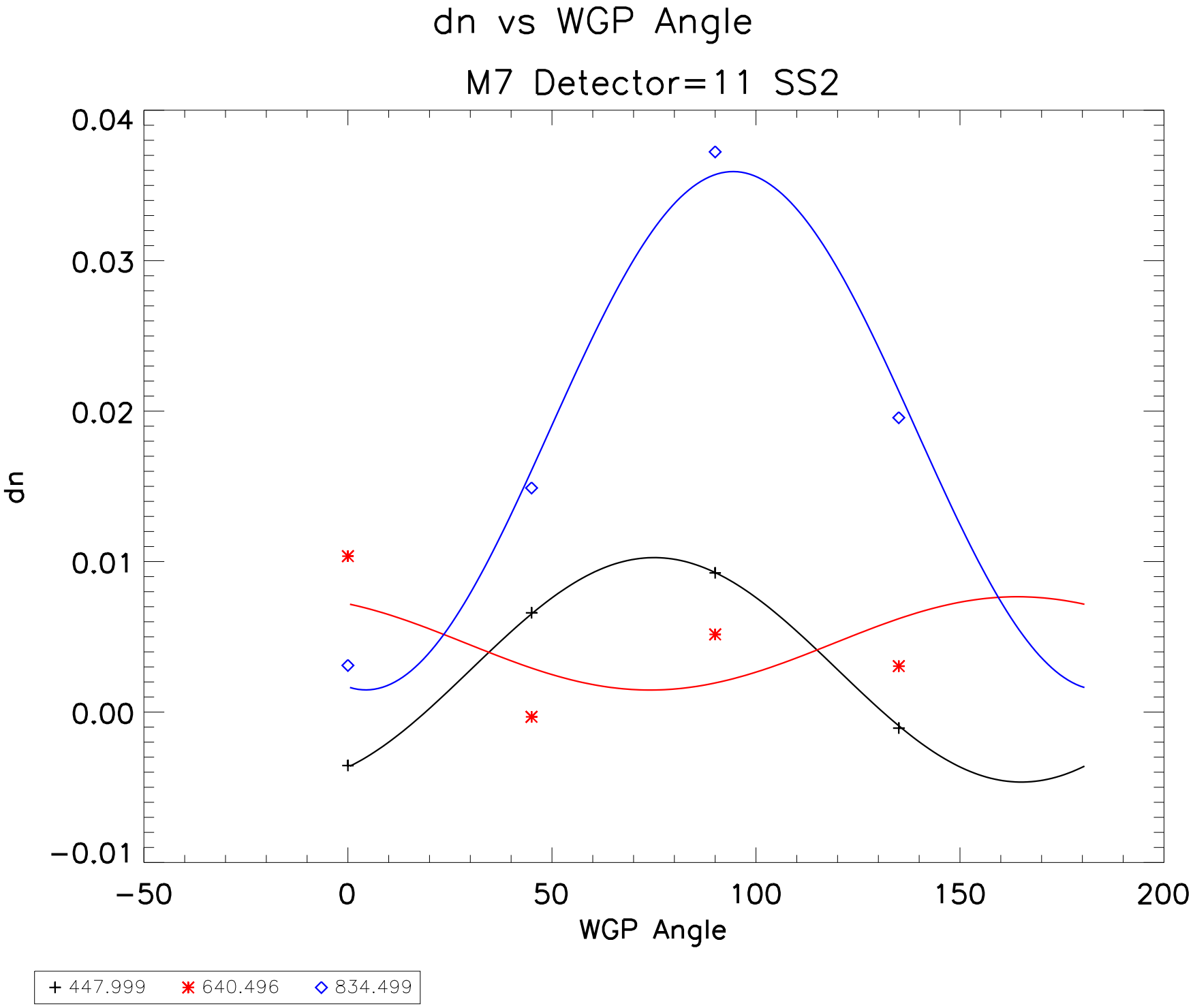

dn vs WGP Angle
M7 Detector=6 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

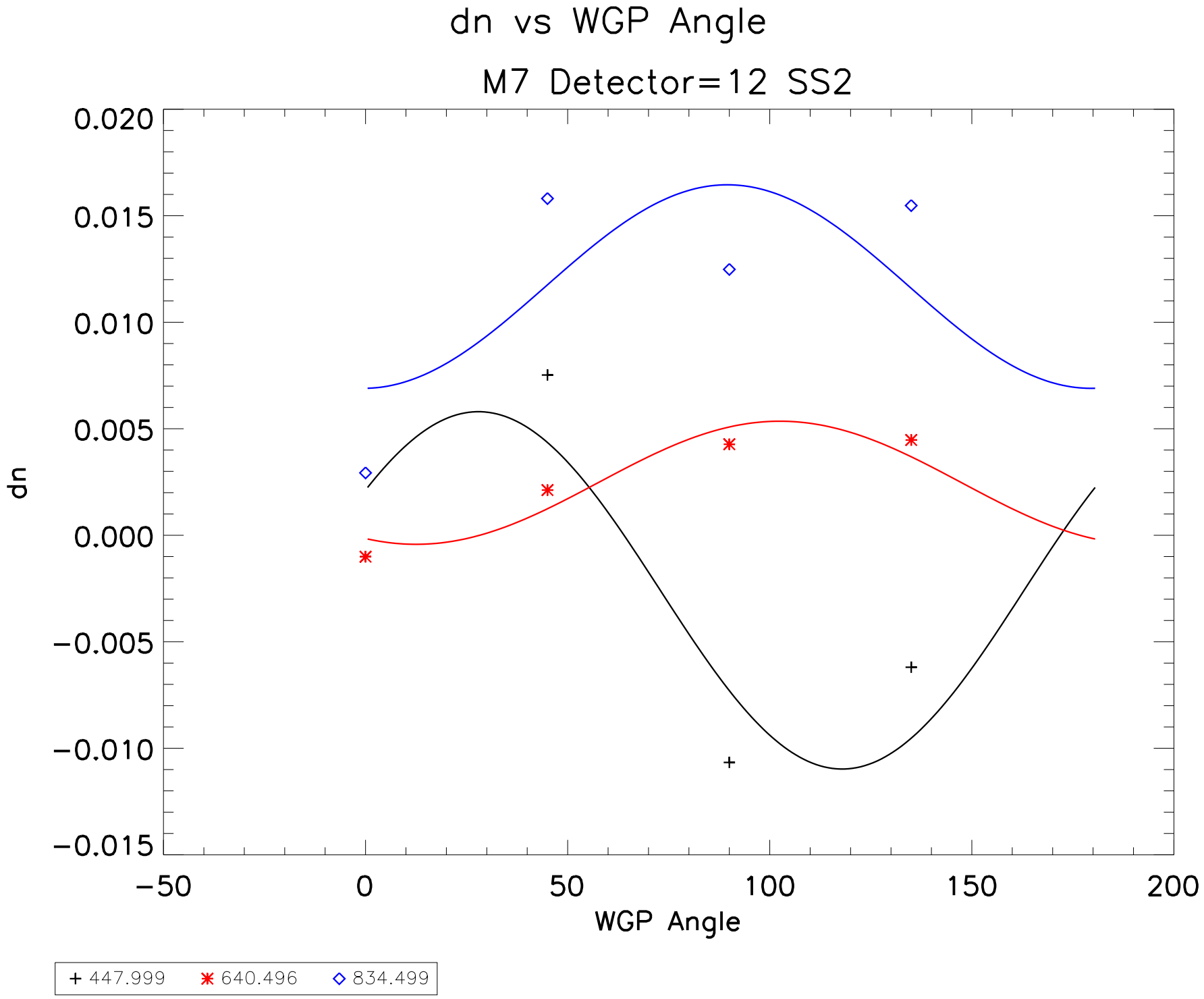

dn vs WGP Angle
M7 Detector=7 SS2
dn
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

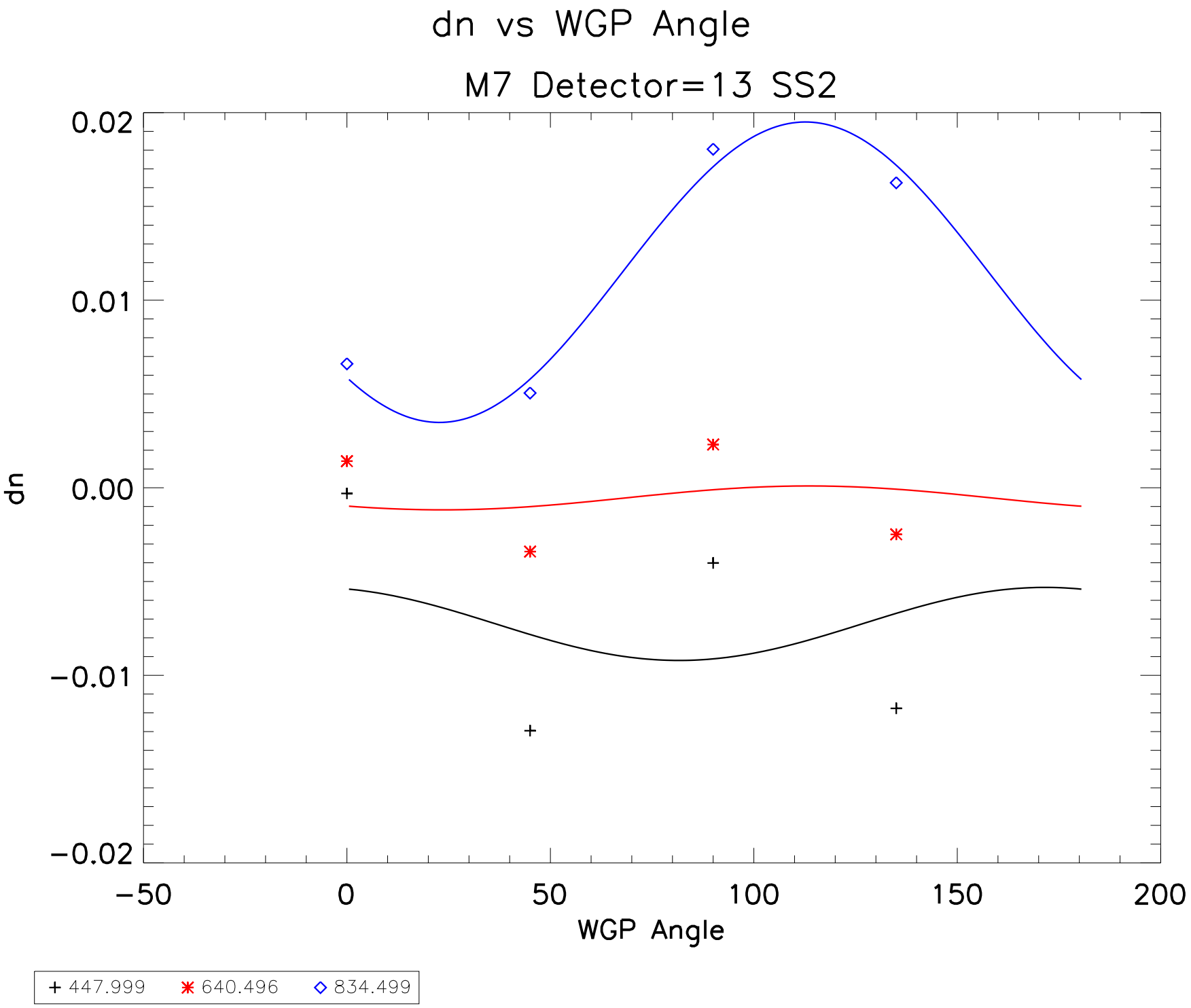

dn vs WGP Angle
M7 Detector=8 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

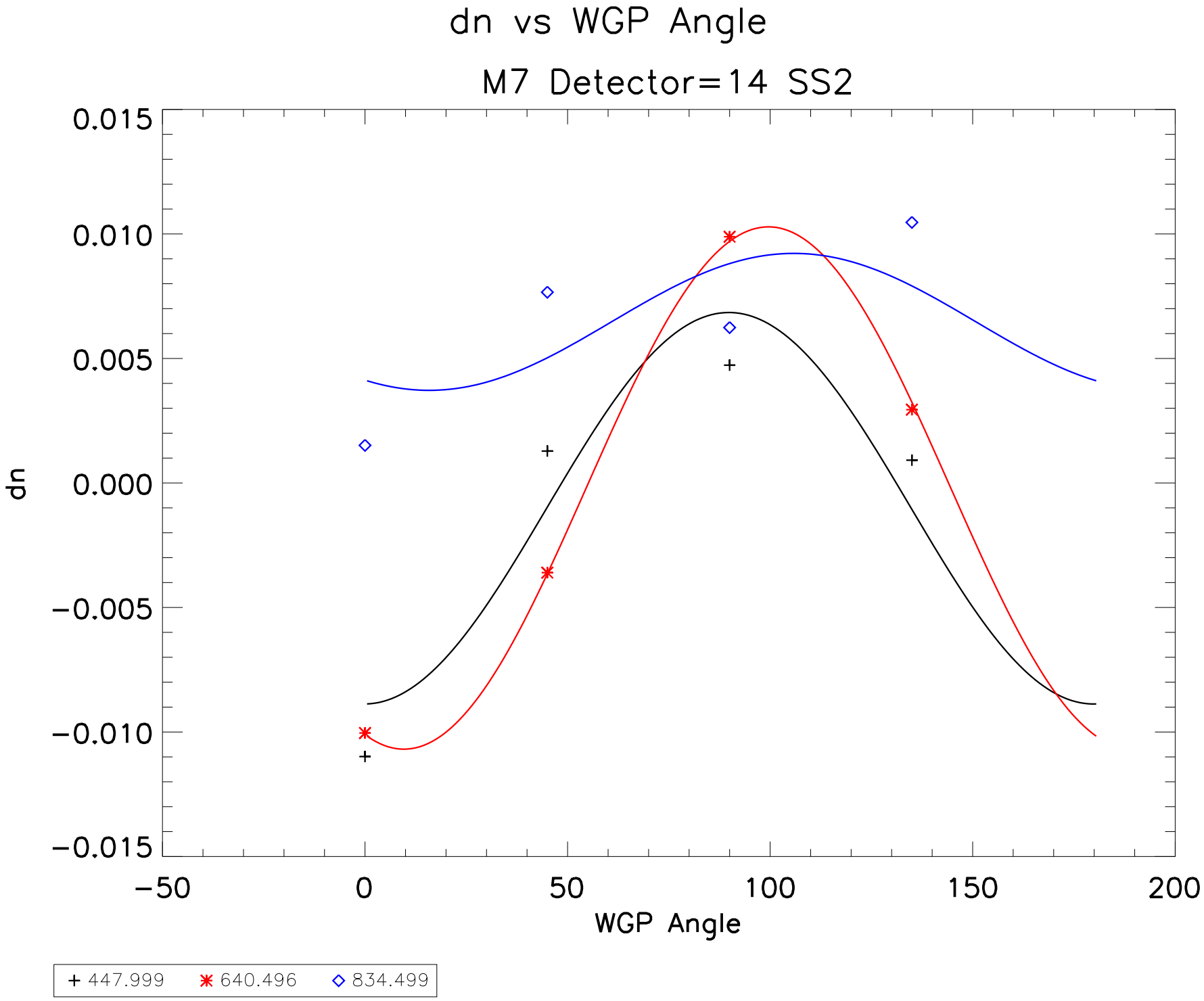

dn vs WGP Angle
M7 Detector=9 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

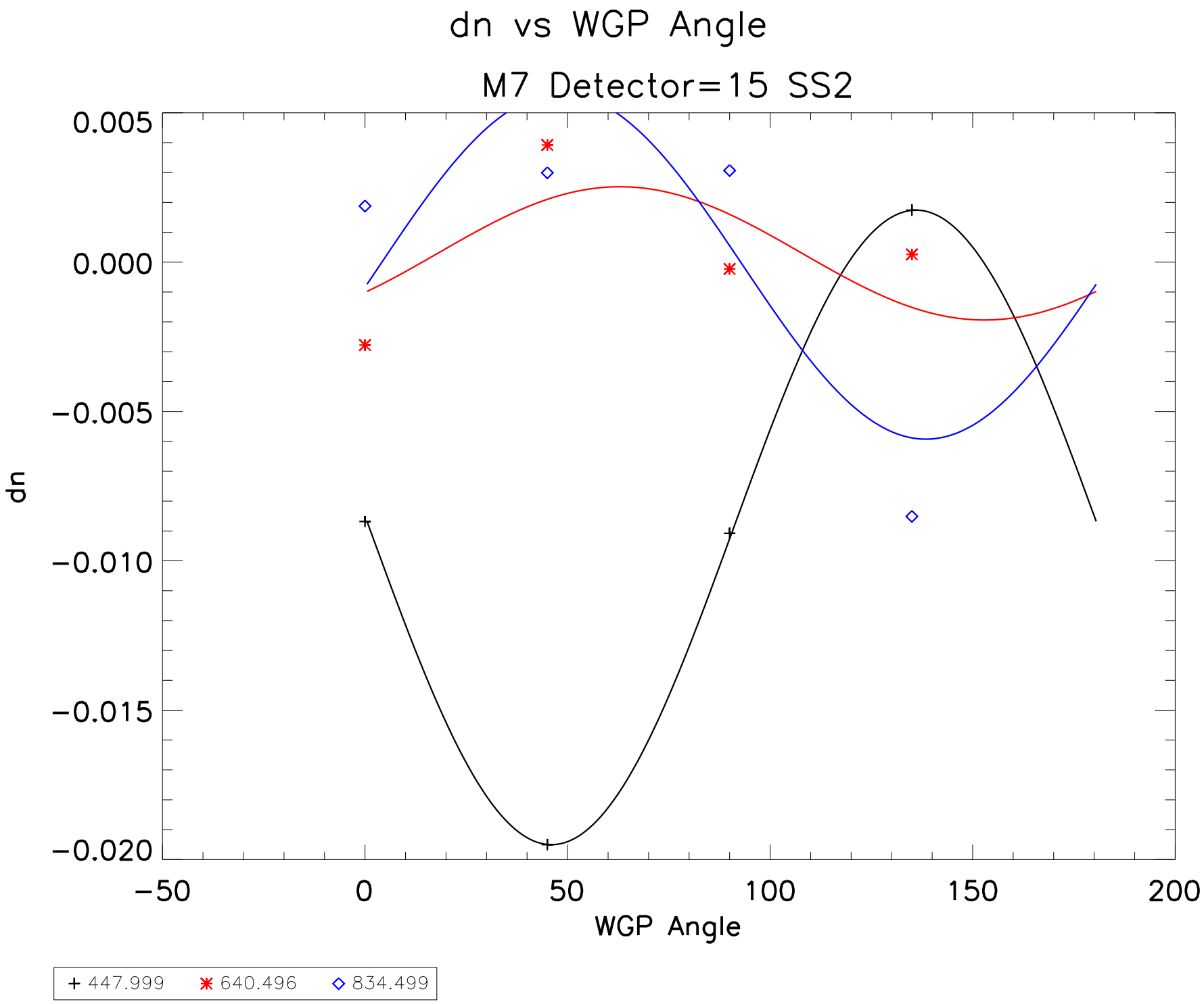

dn vs WGP Angle
M7 Detector=10 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

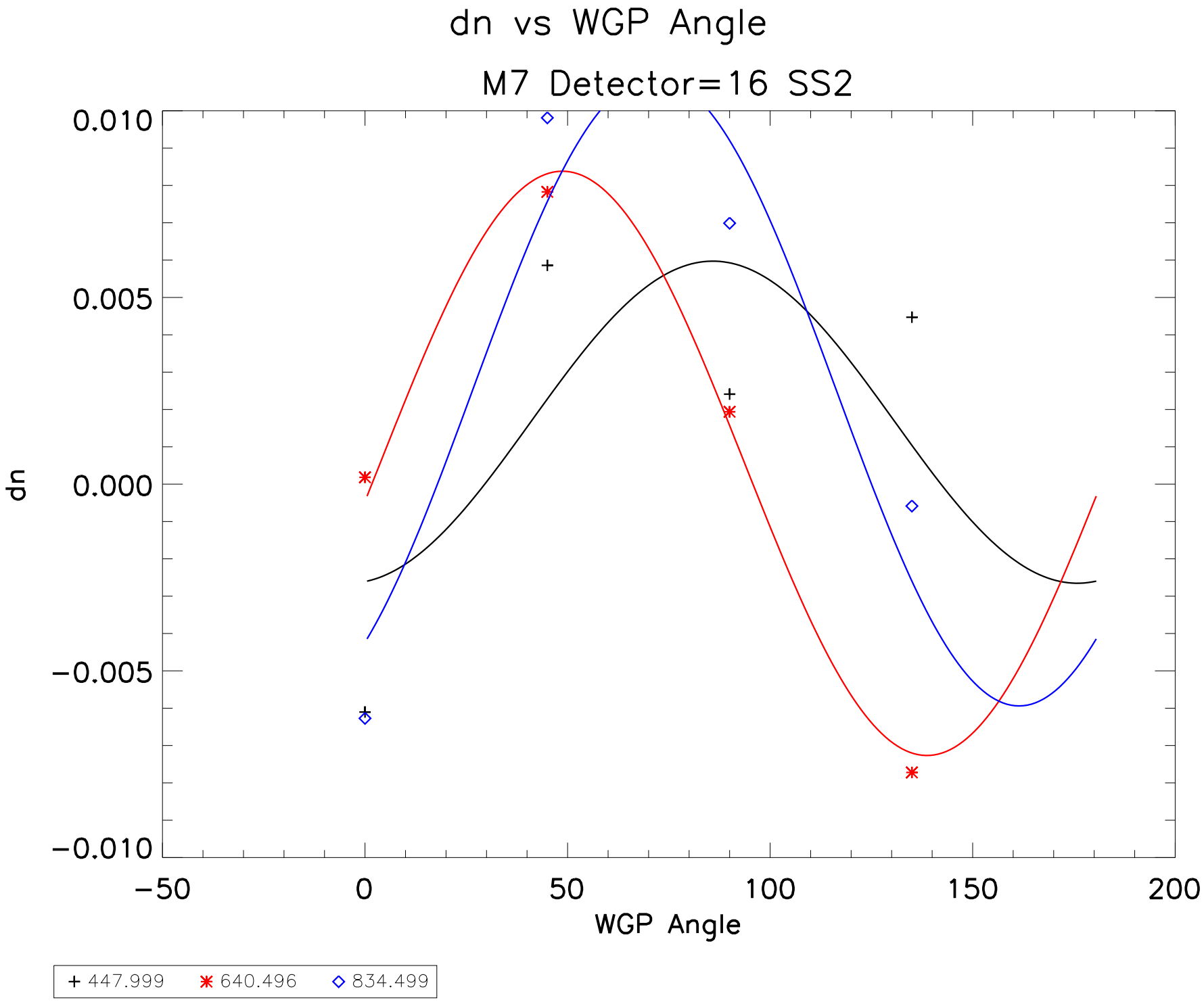

dn vs WGP Angle
M7 Detector=11 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

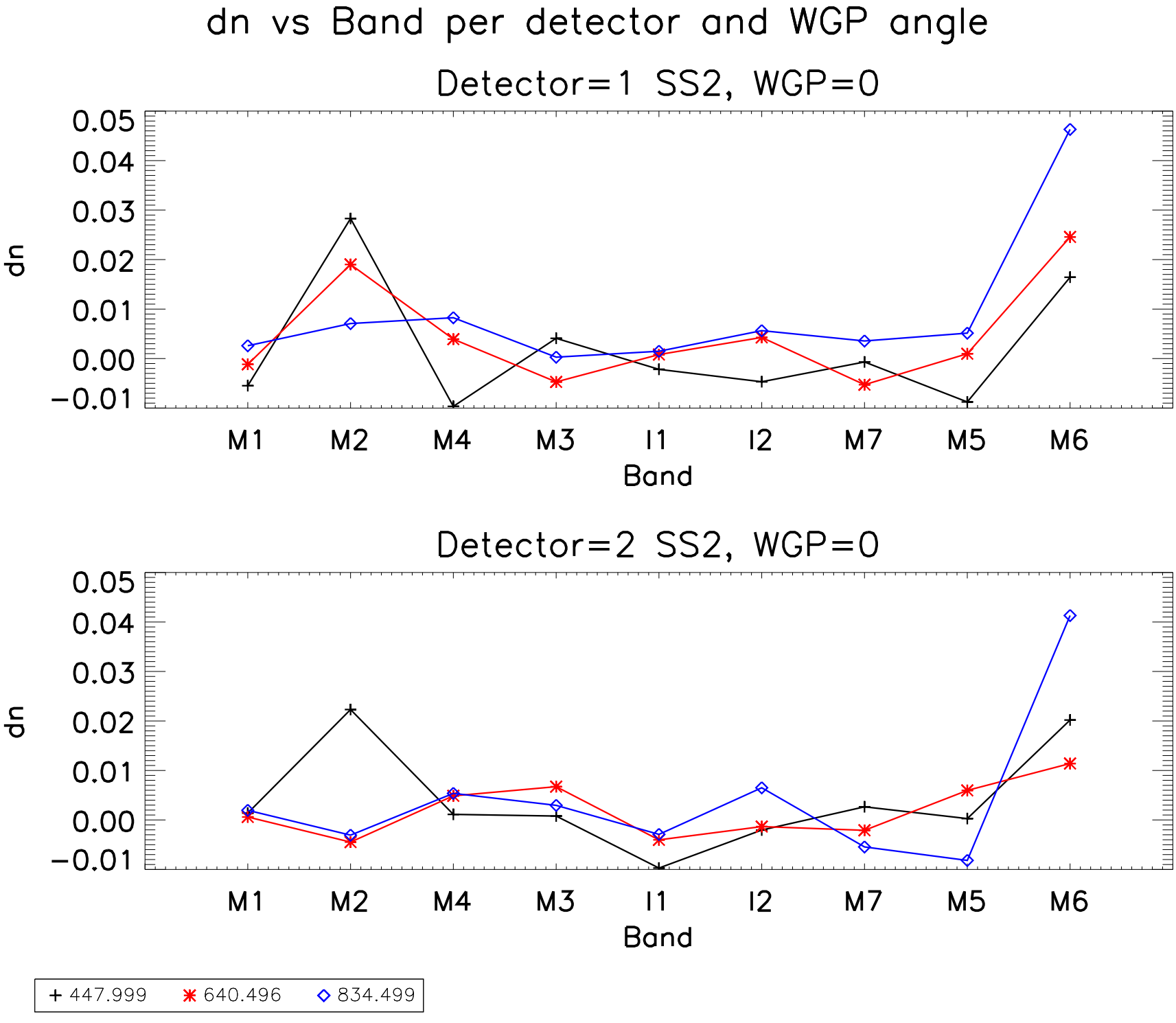

dn vs WGP Angle
M7 Detector=12 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 447.999
640.496
834.499

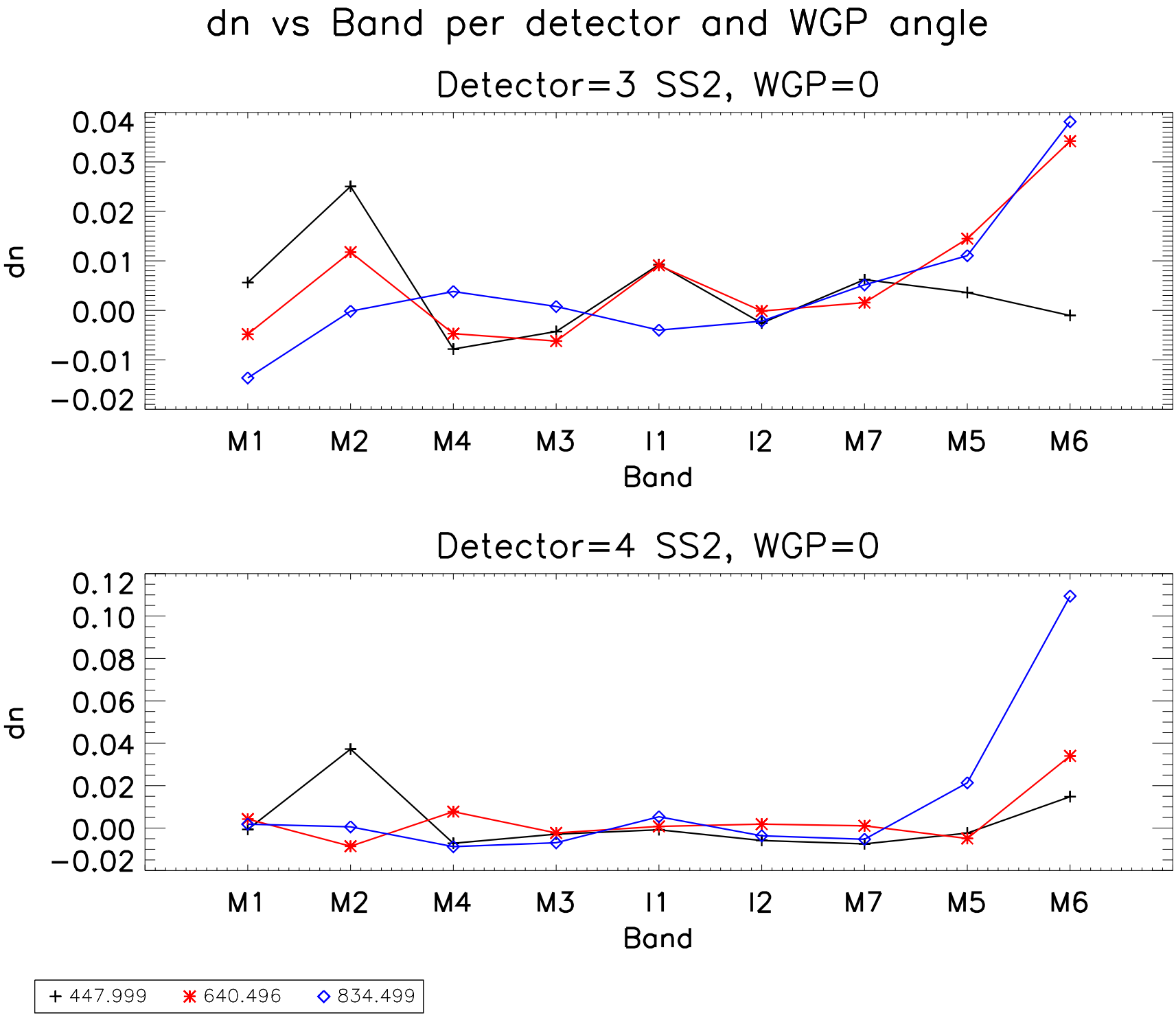

dn vs WGP Angle
M7 Detector=13 SS2
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

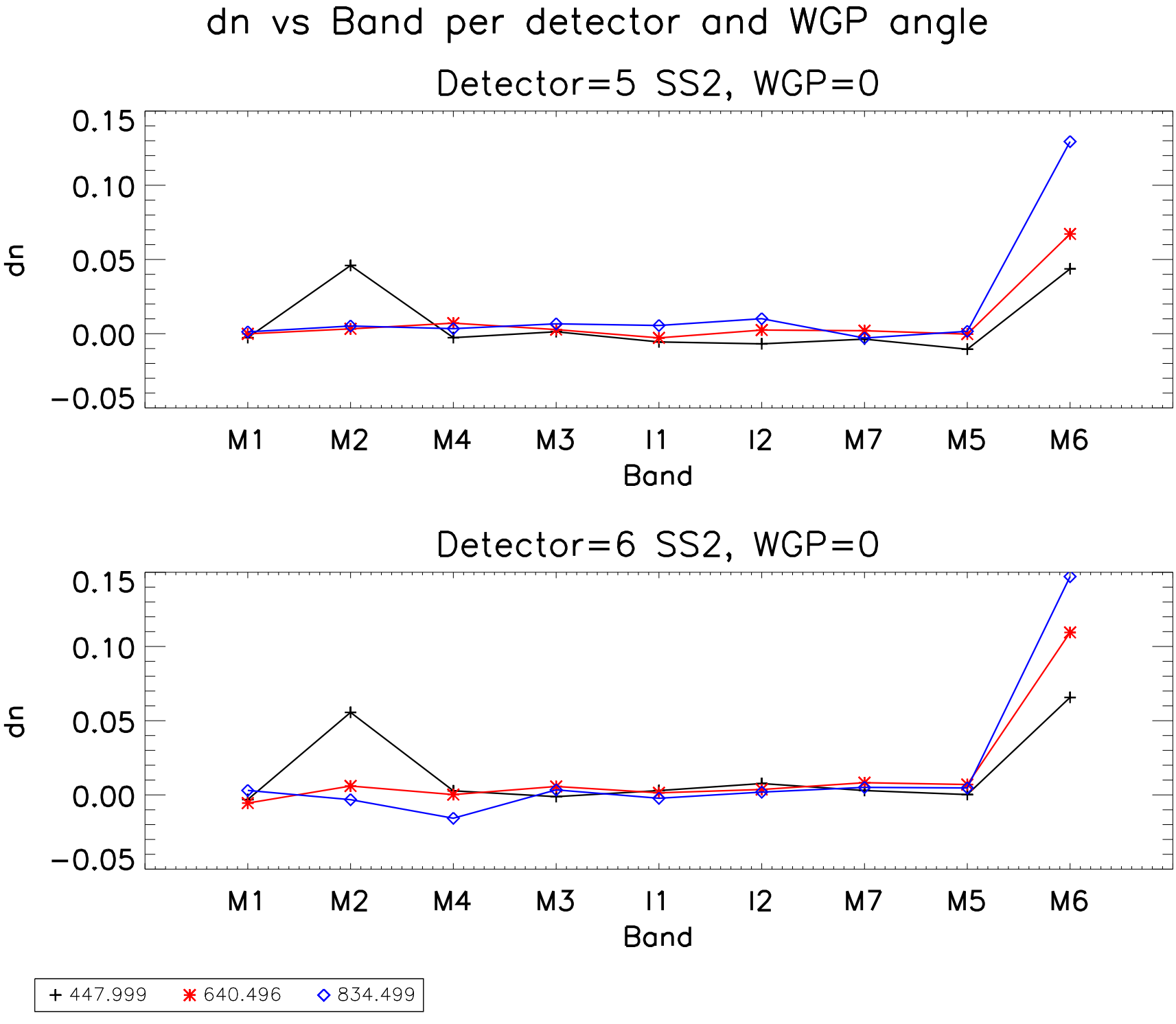

dn vs WGP Angle
M7 Detector=14 SS2
dn
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

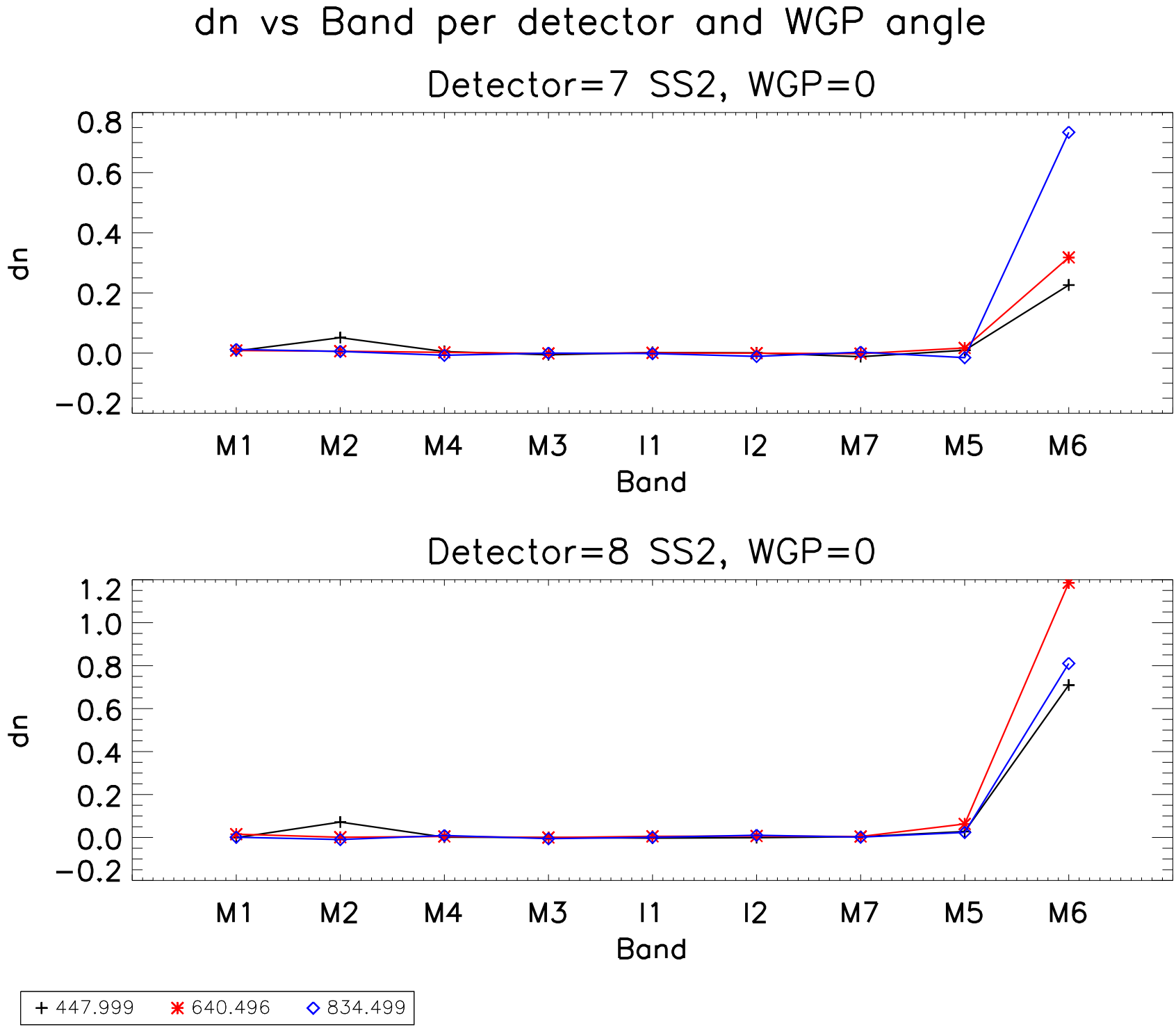

dn vs WGP Angle
M7 Detector=15 SS2
0.005
0.000
−0.005
−0.010
−0.015
−0.020
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

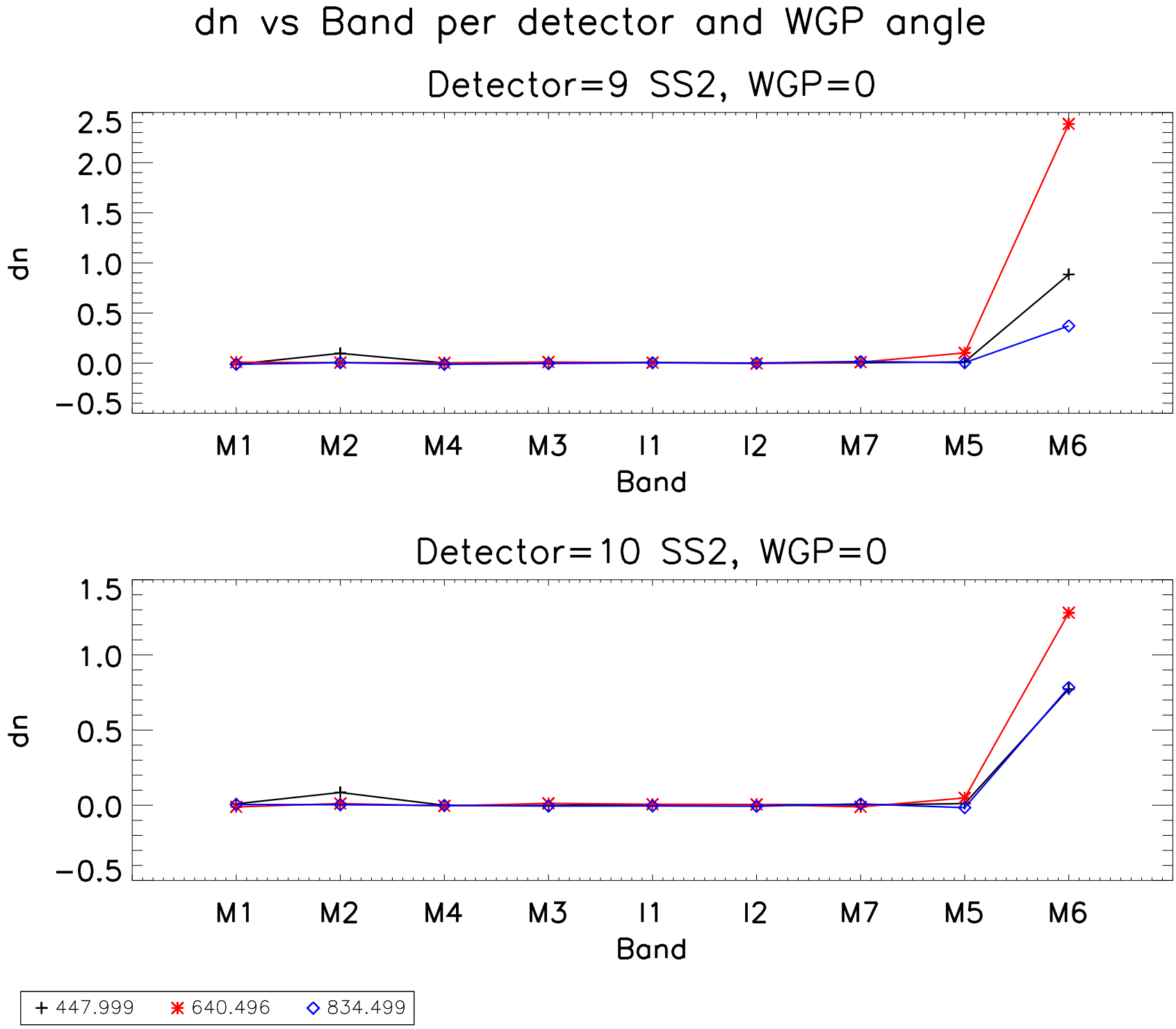

dn vs WGP Angle
M7 Detector=16 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
447.999
640.496
834.499

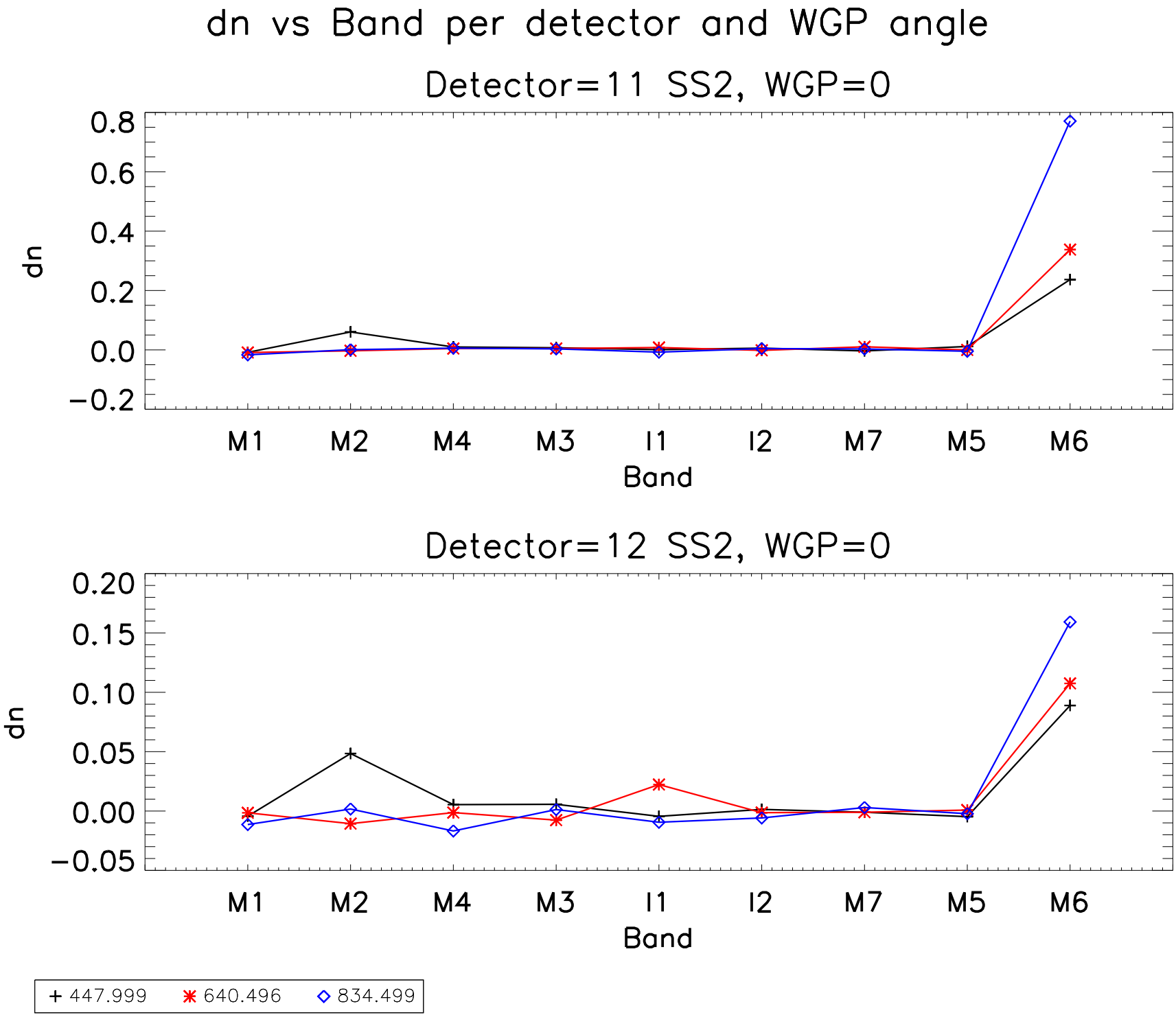

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=0
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=0
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

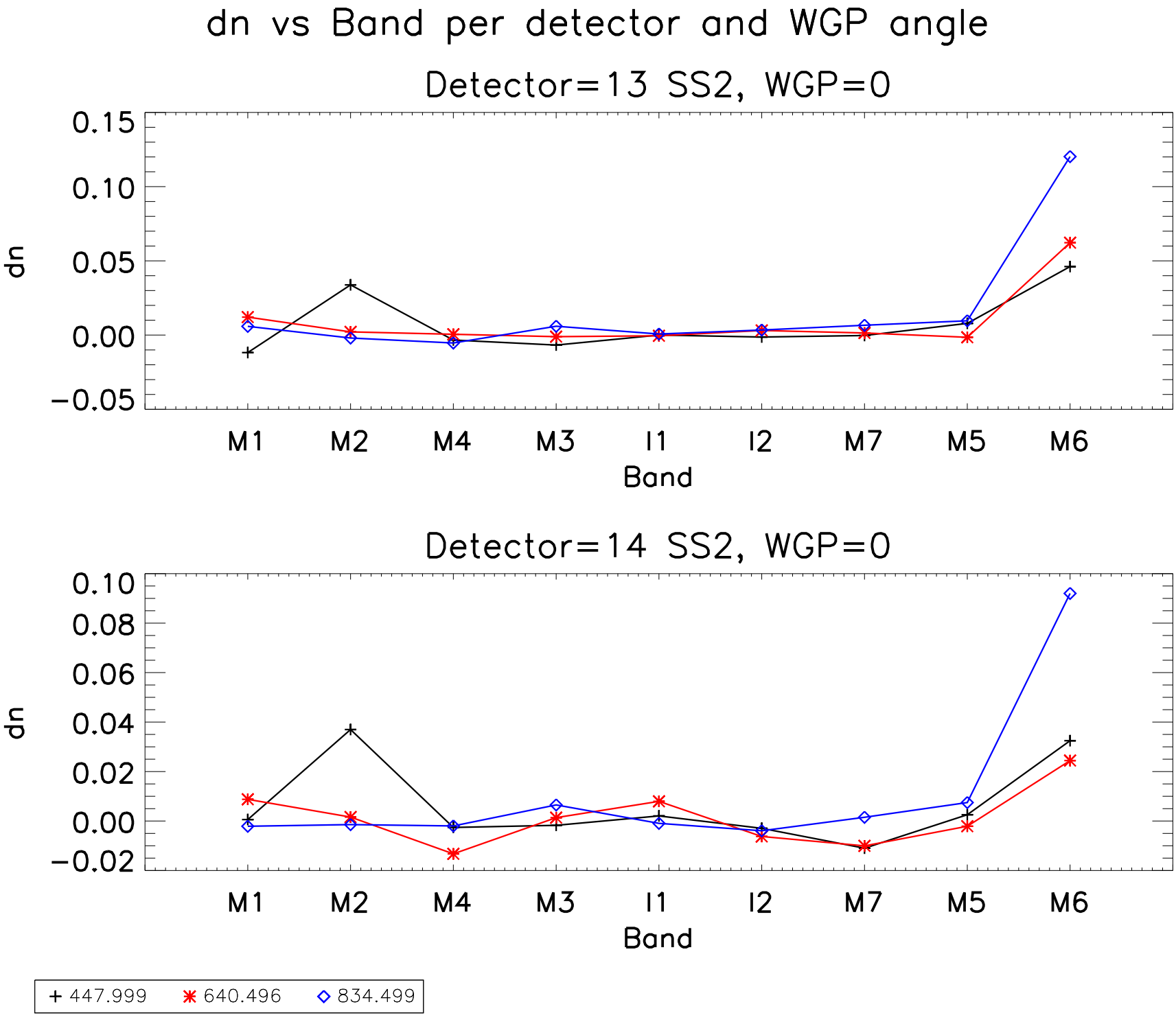

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=0
dn
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=0
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

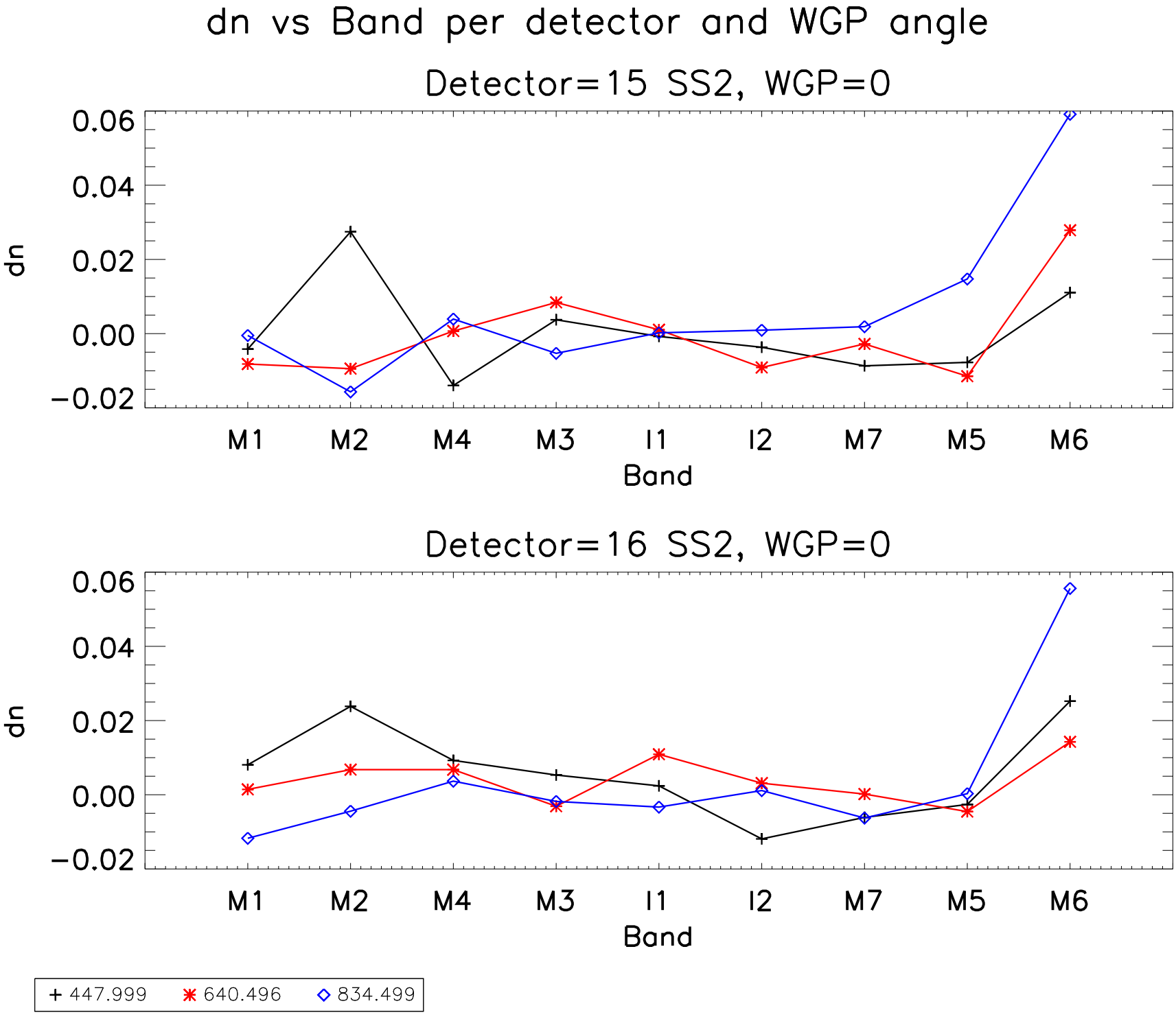

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=0
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=0
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

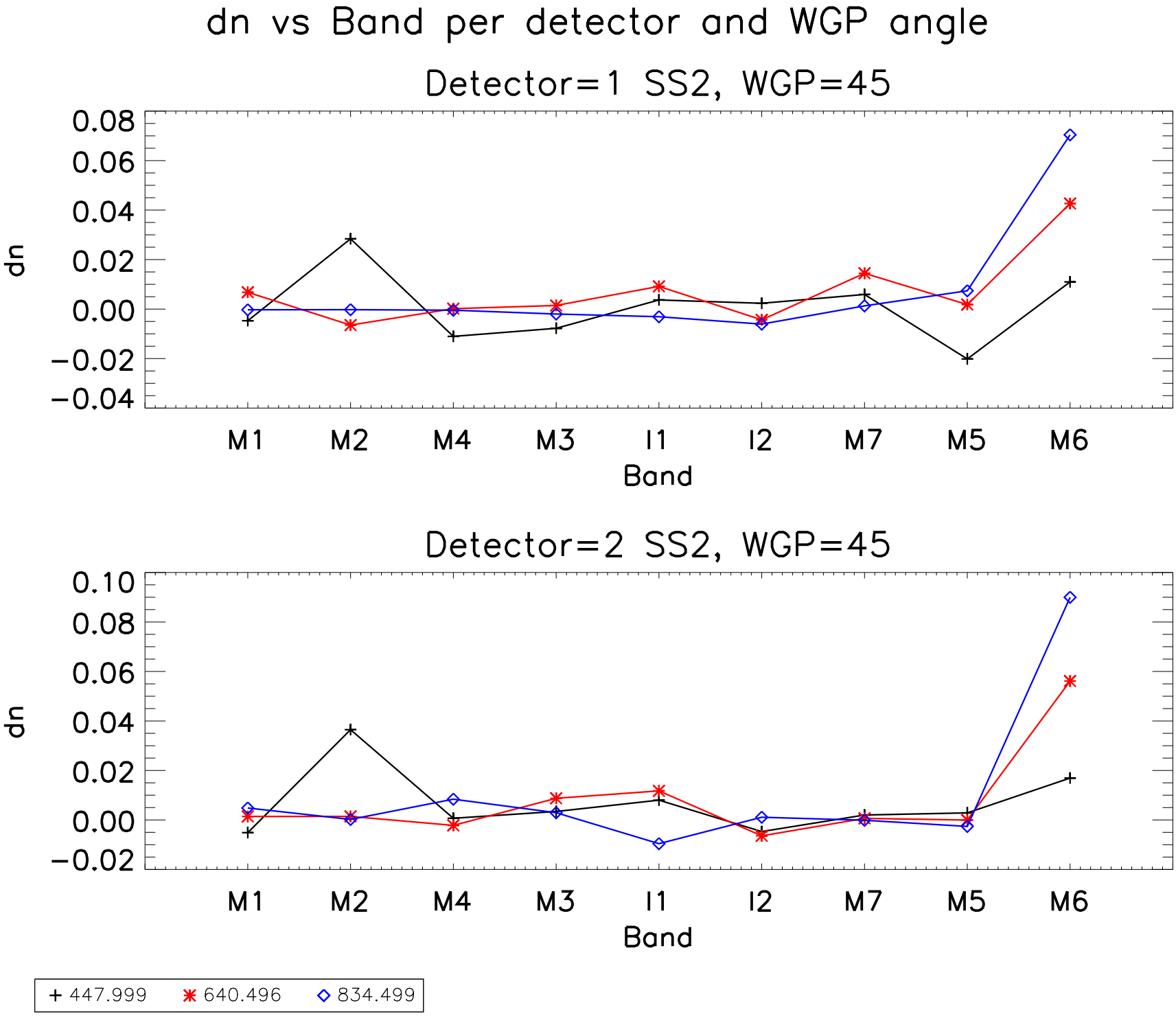

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=0
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

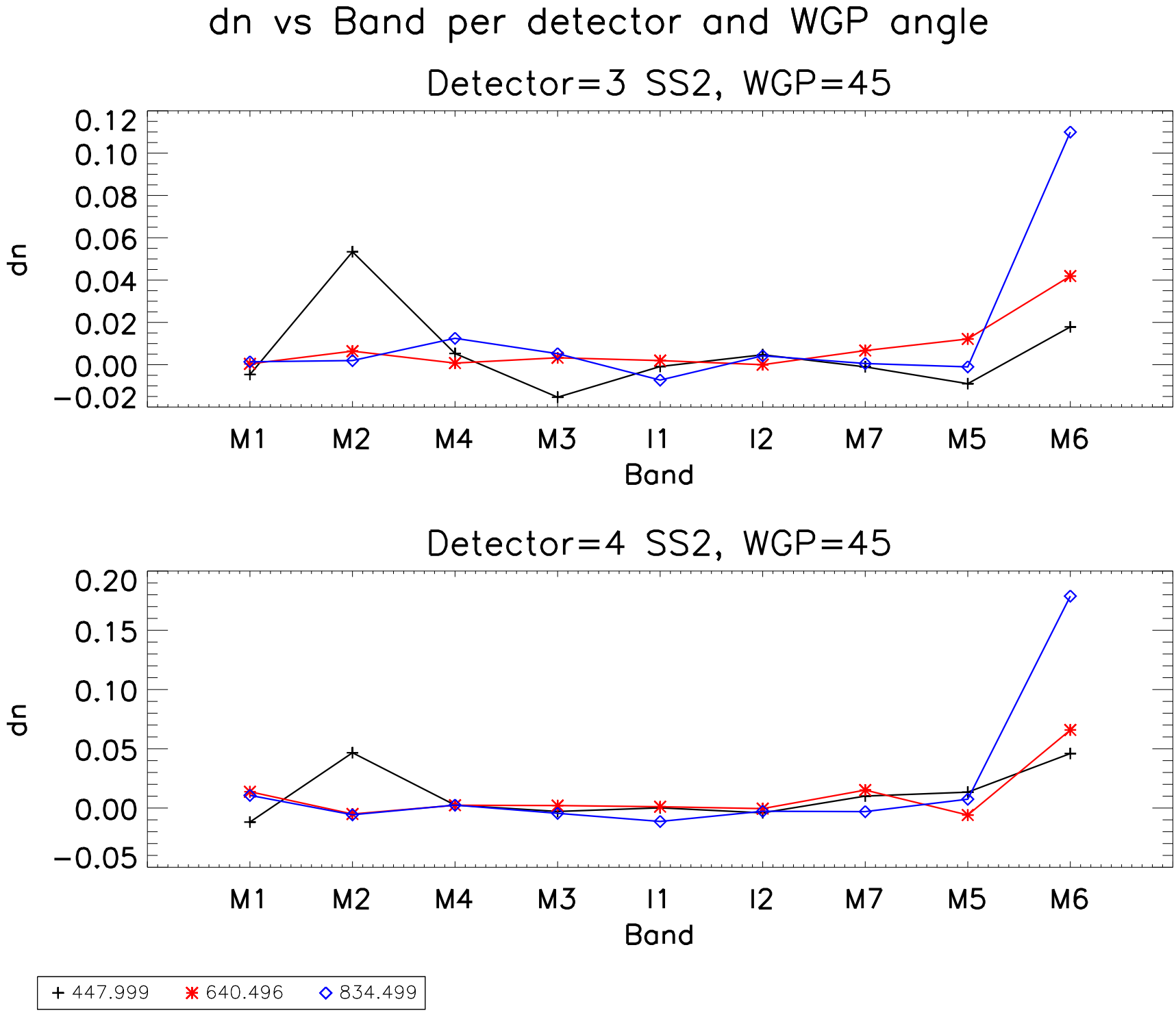

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=0
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=0
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

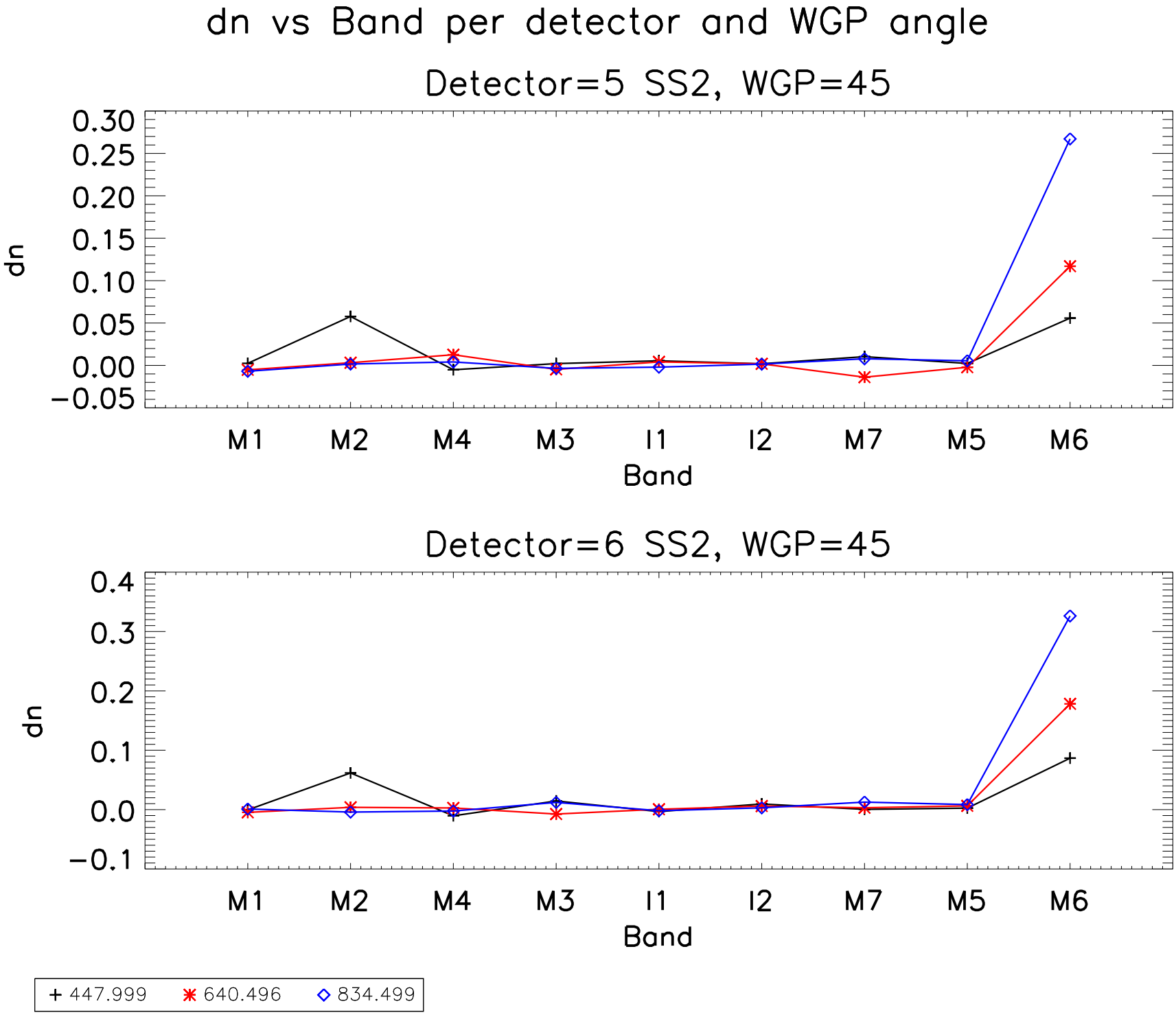

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=0
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

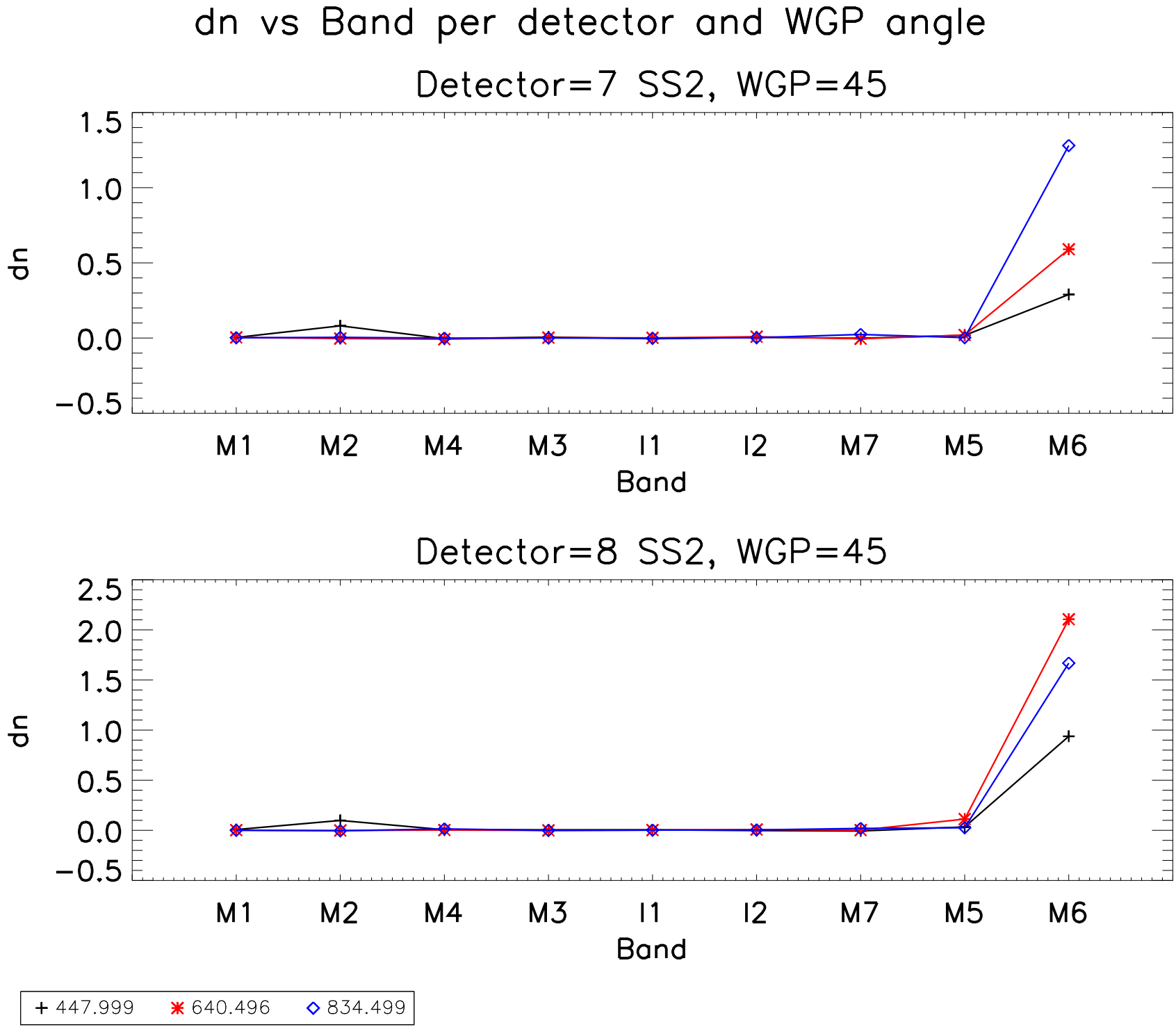

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=0
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=0
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

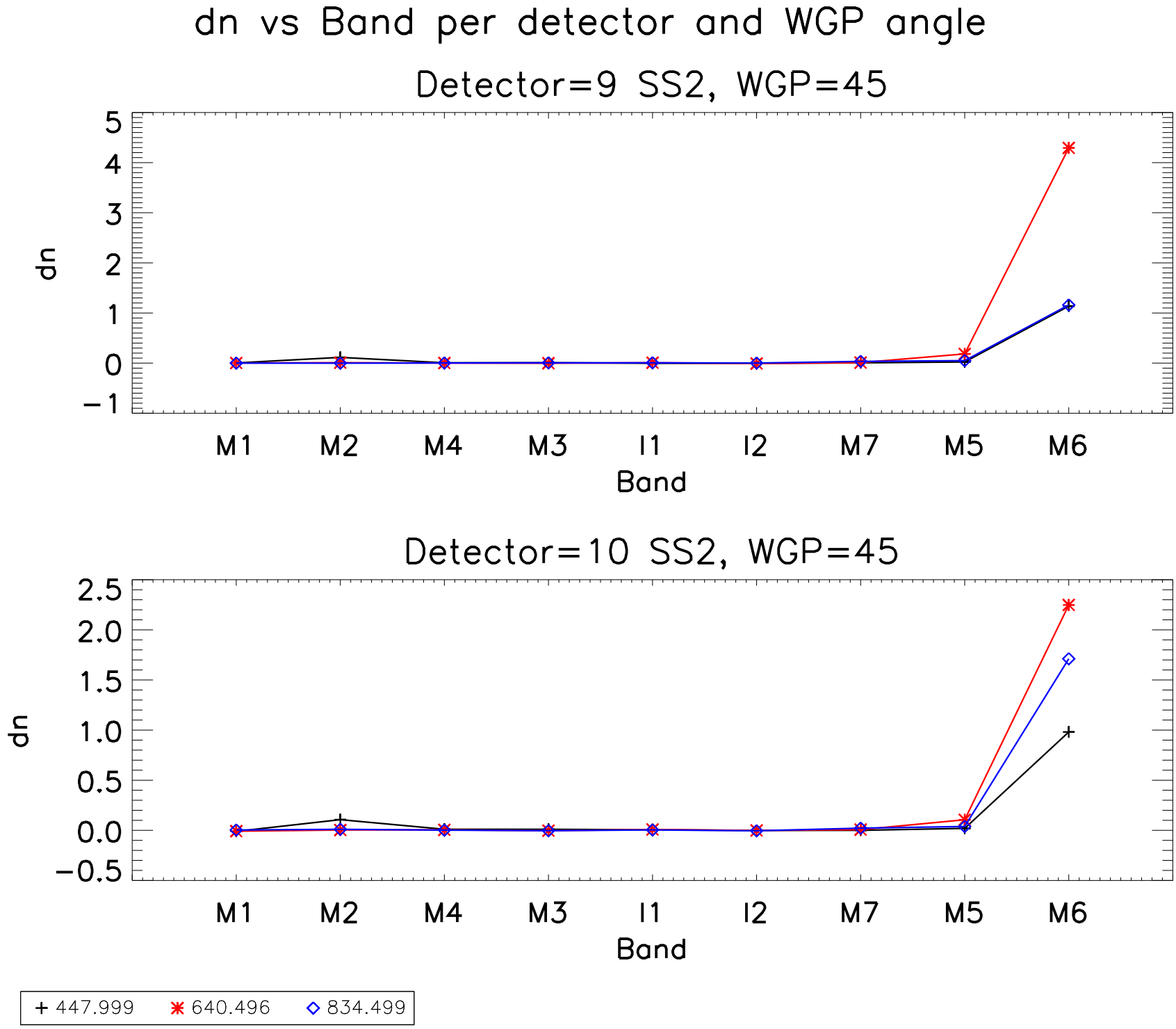

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=0
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=0
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

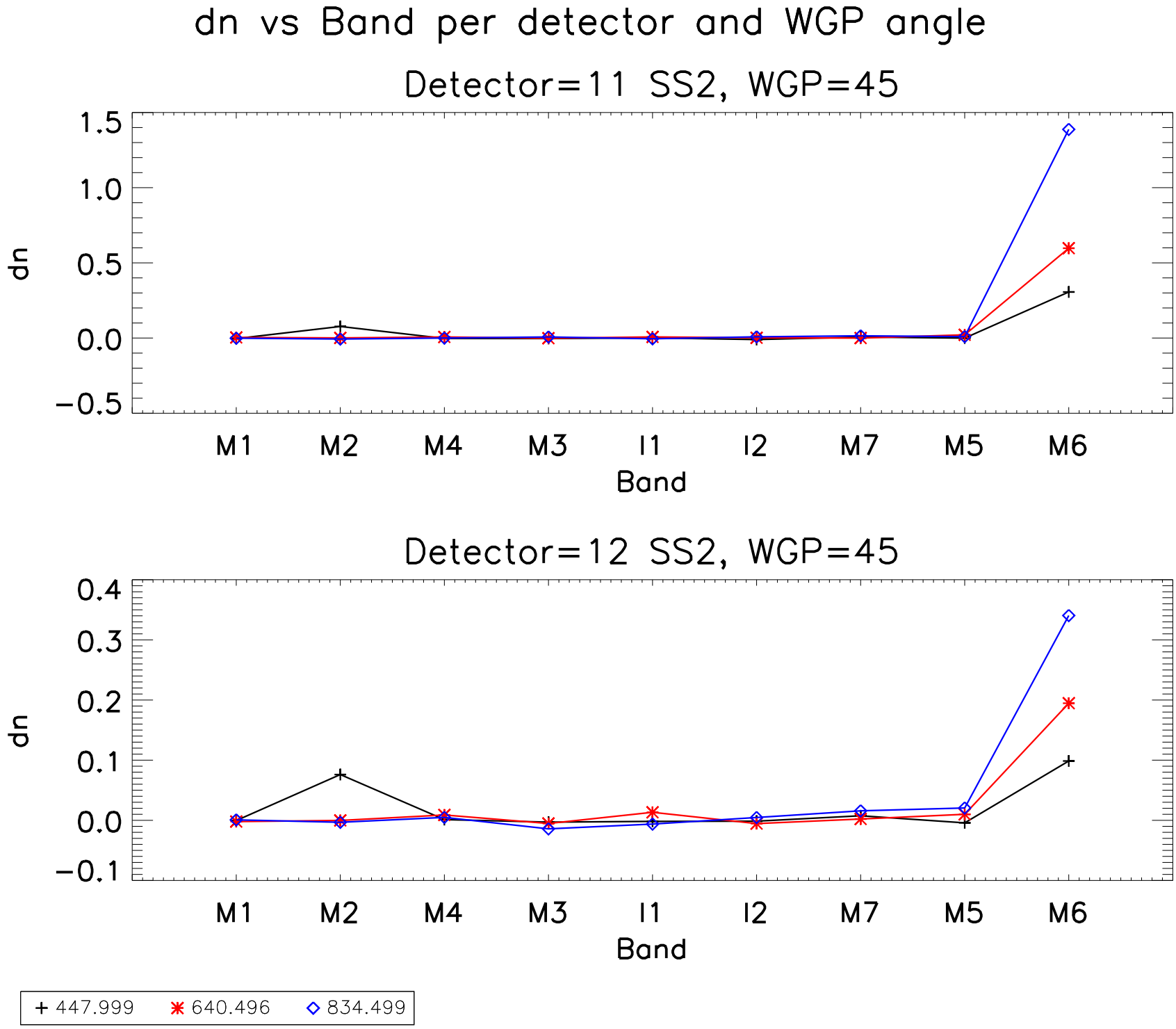

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=45
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=45
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

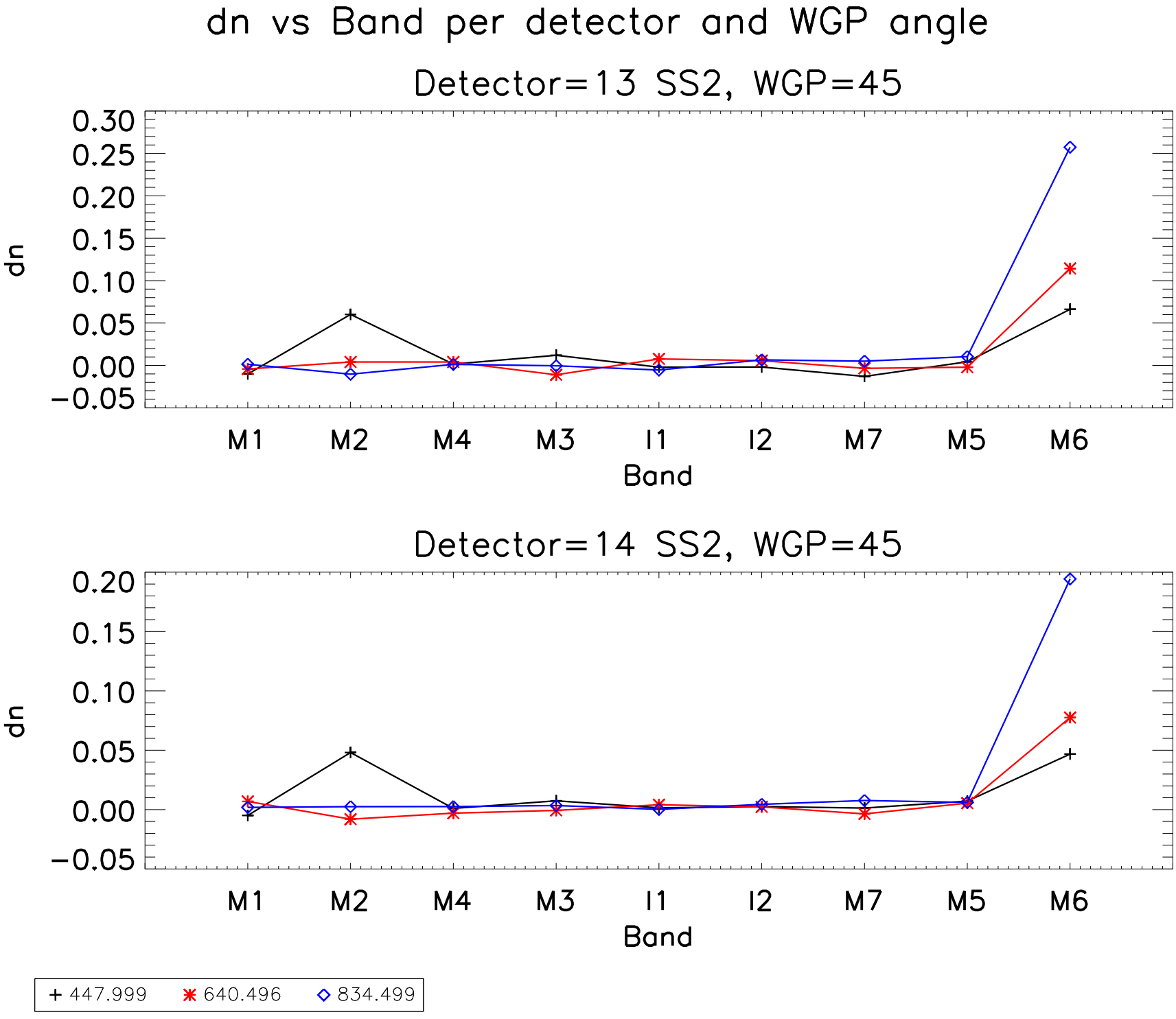

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=45
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=45
dn
0.20
0.15
0.10
0.05
0.00
−0.05
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

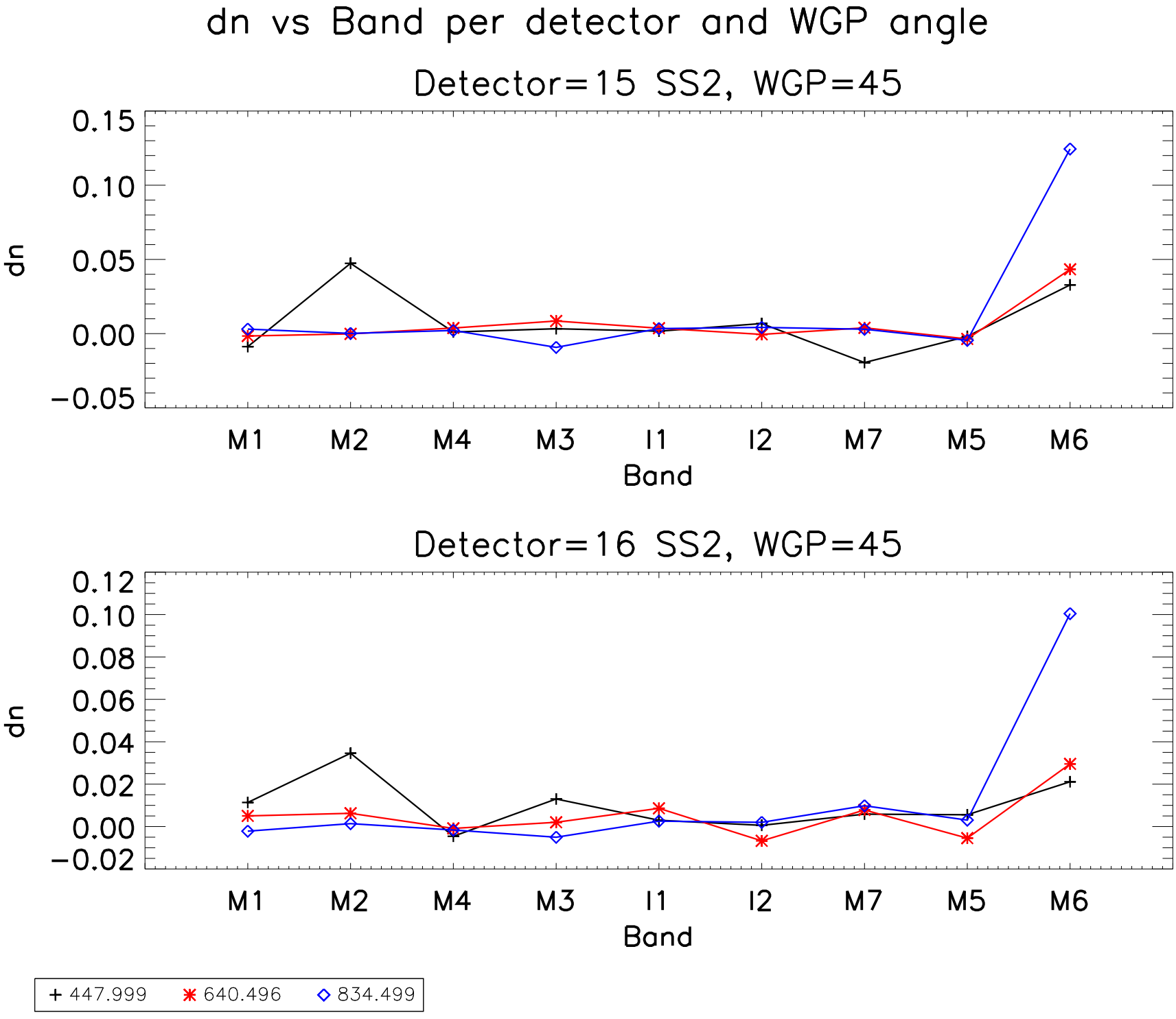

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=45
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=45
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

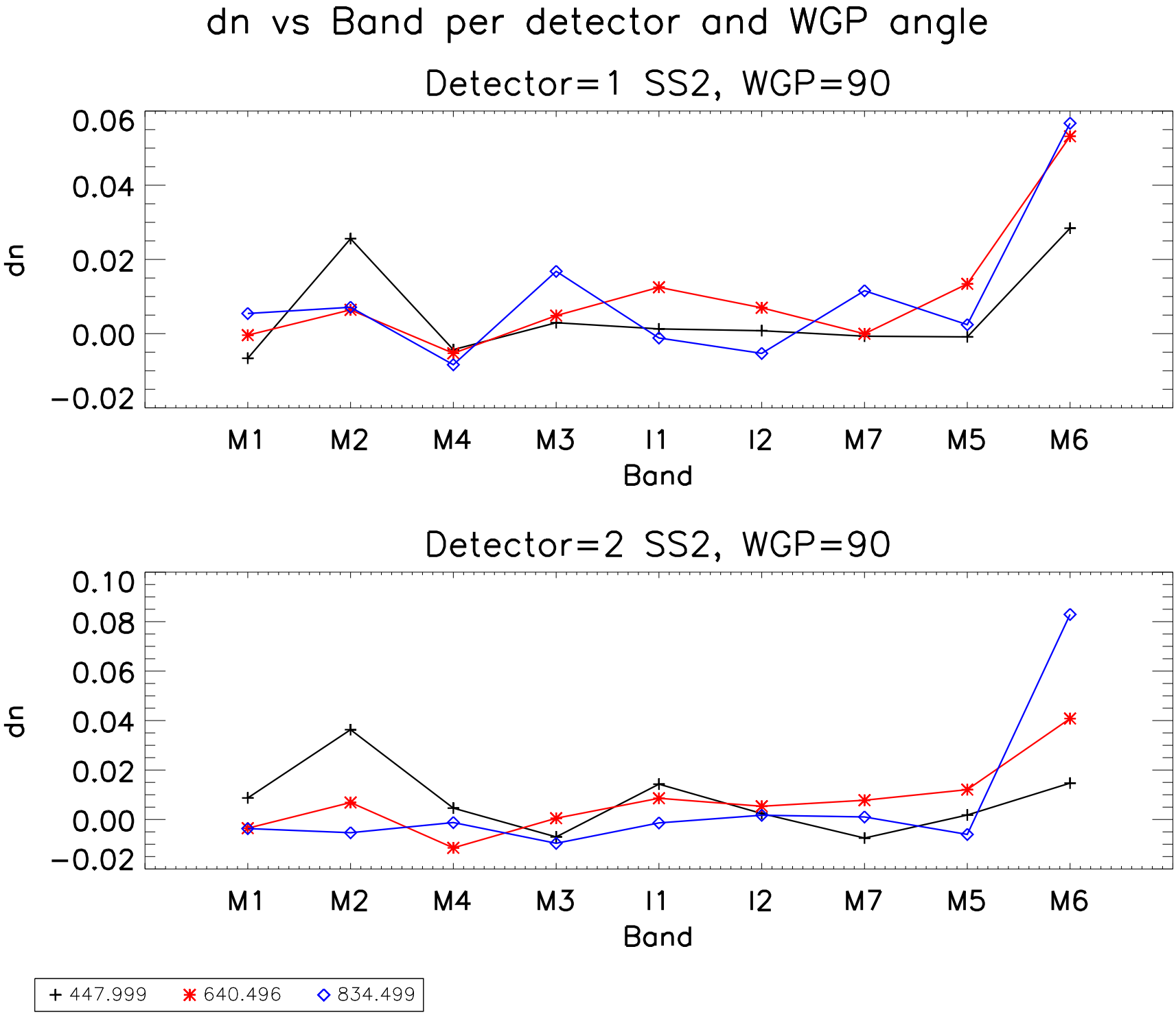

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=45
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=45
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

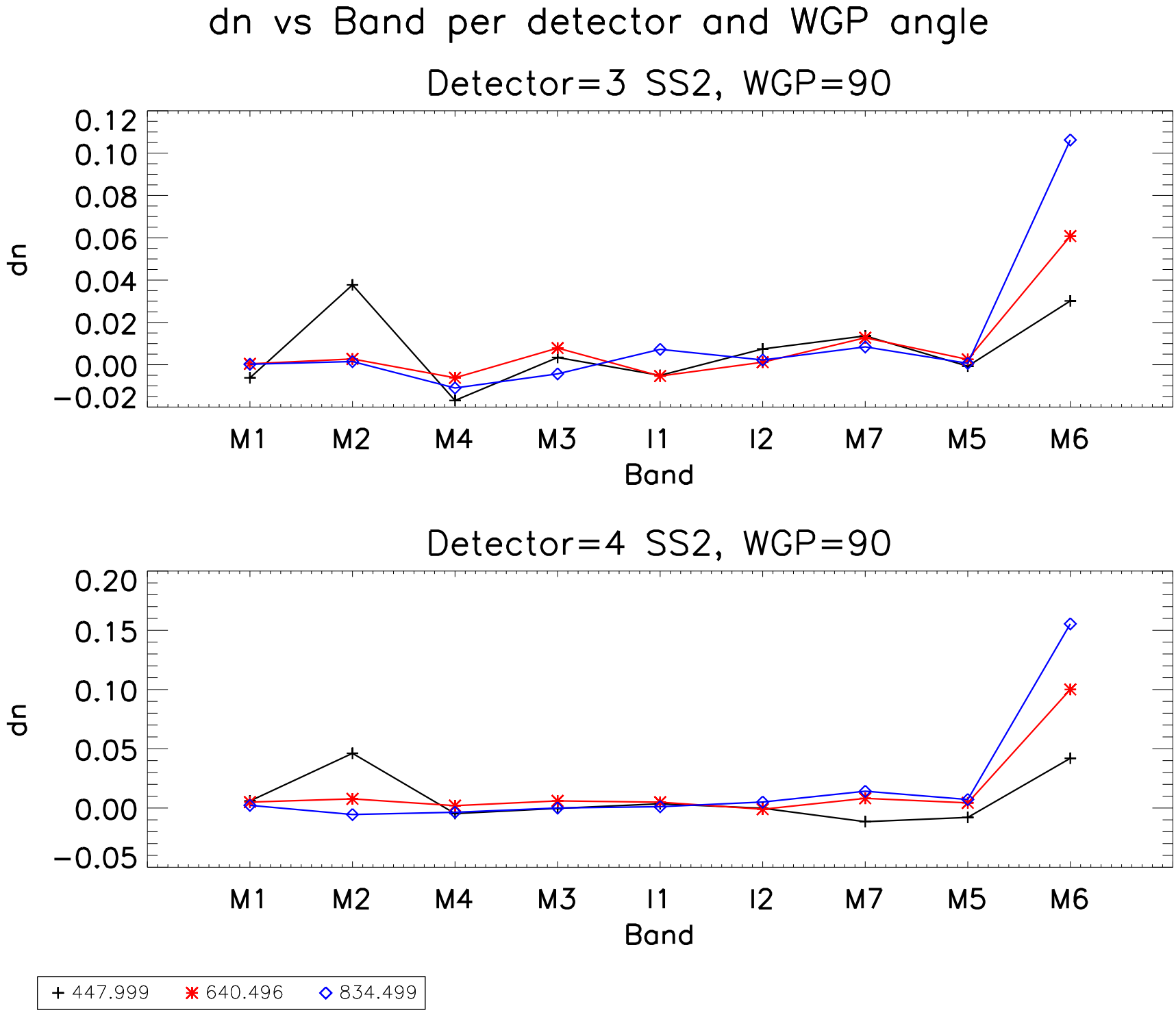

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=45
dn
5
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=45
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

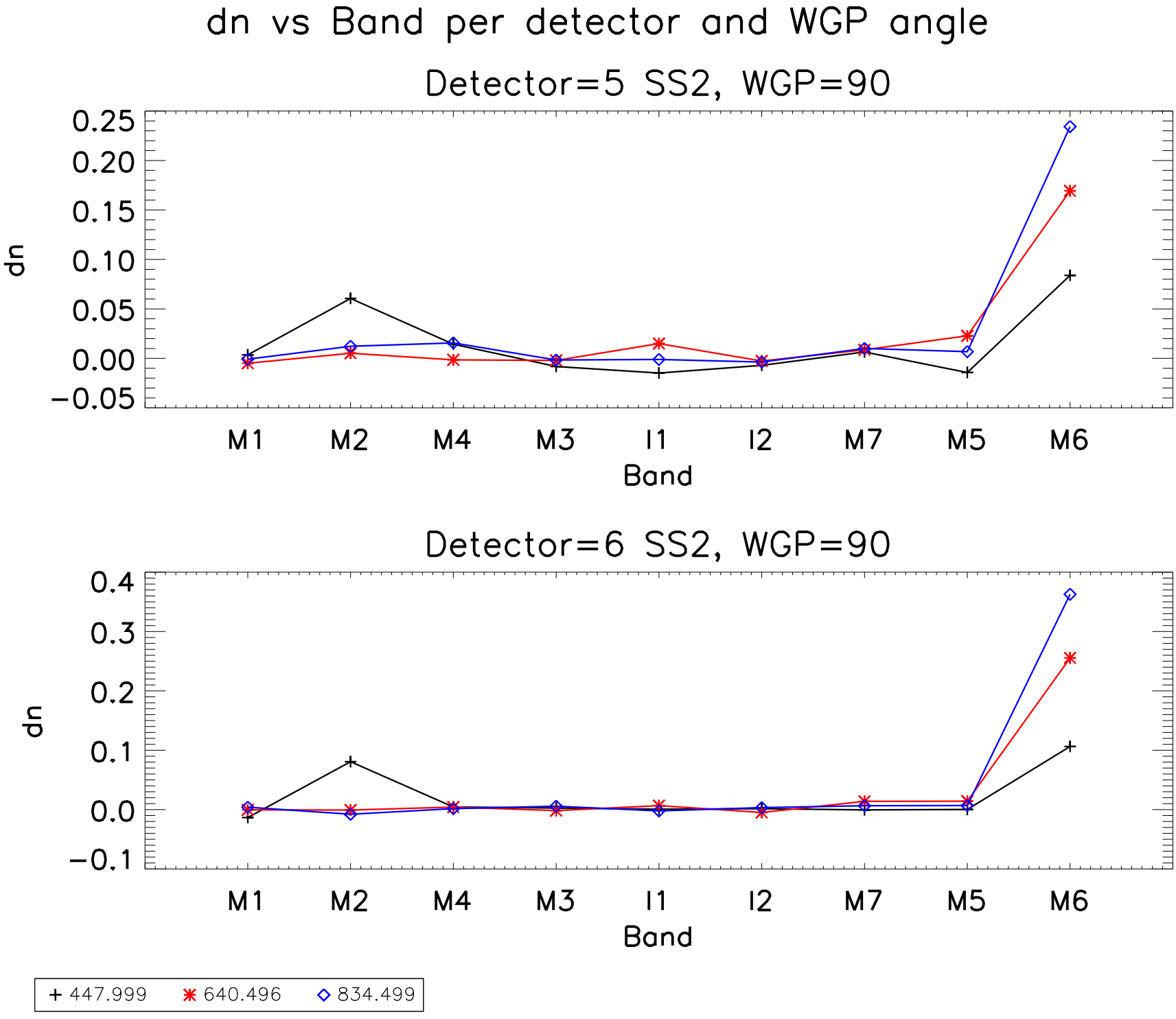

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=45
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=45
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

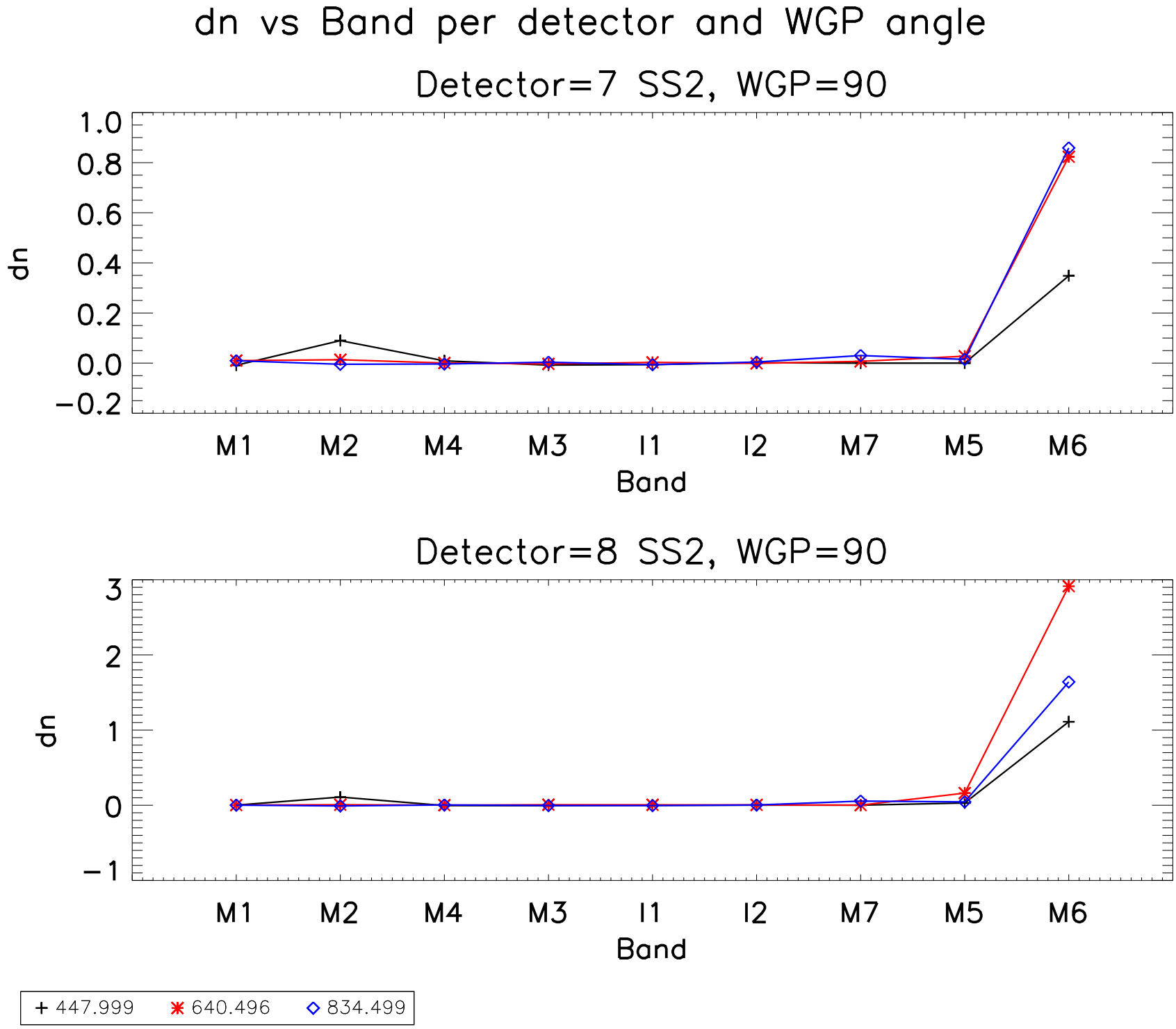

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=45
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=45
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

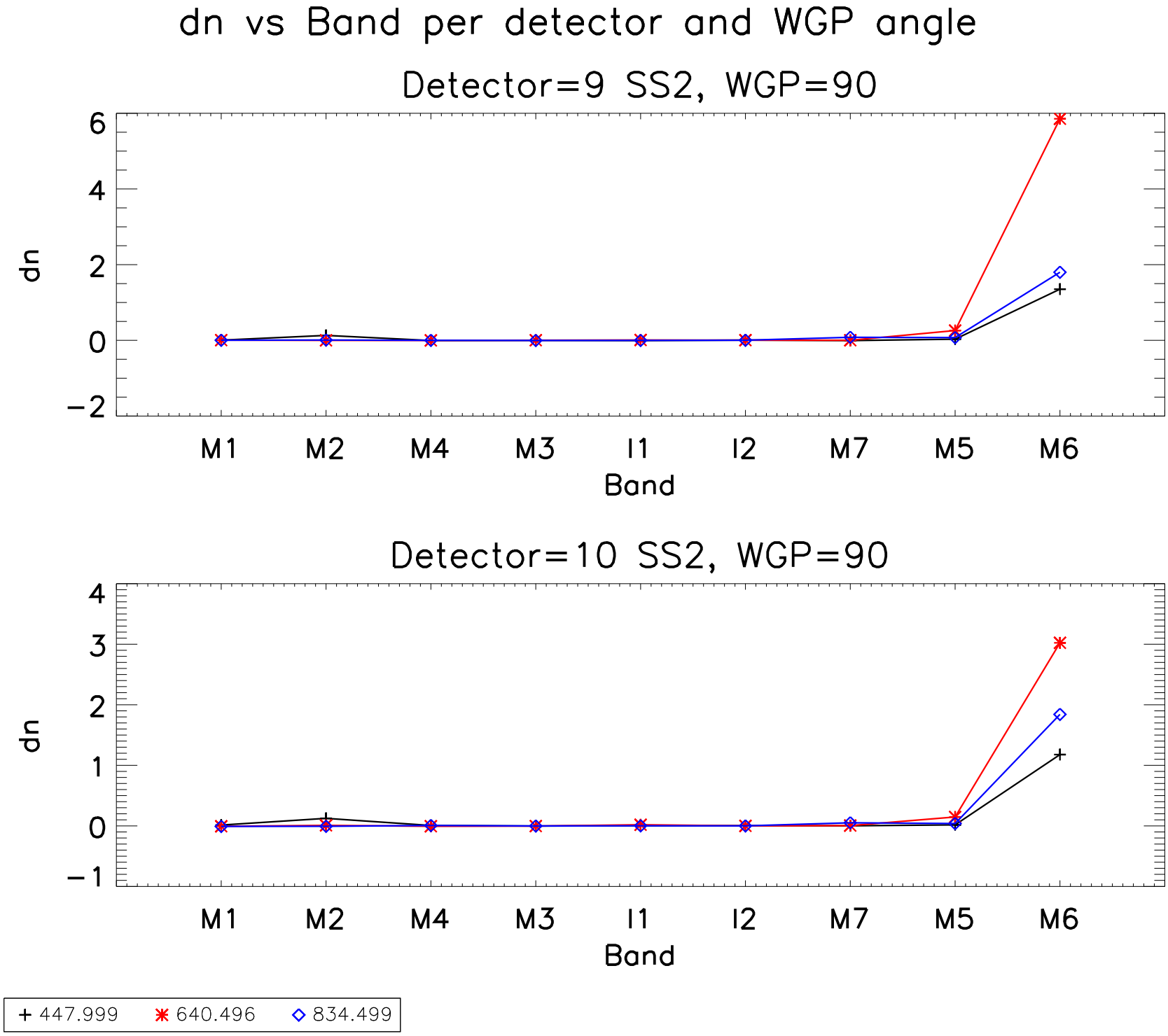

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=45
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=45
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

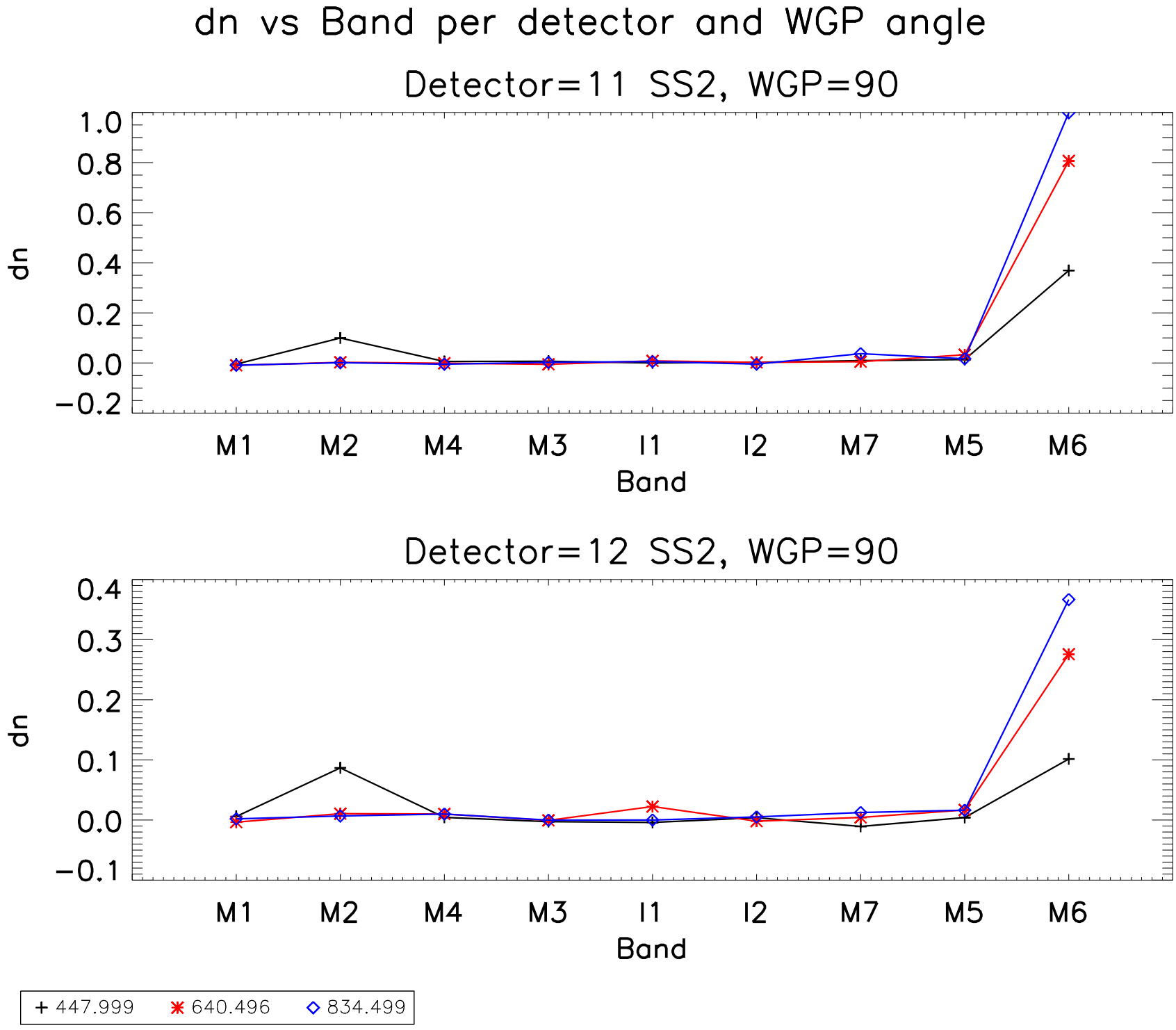

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=90
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=90
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

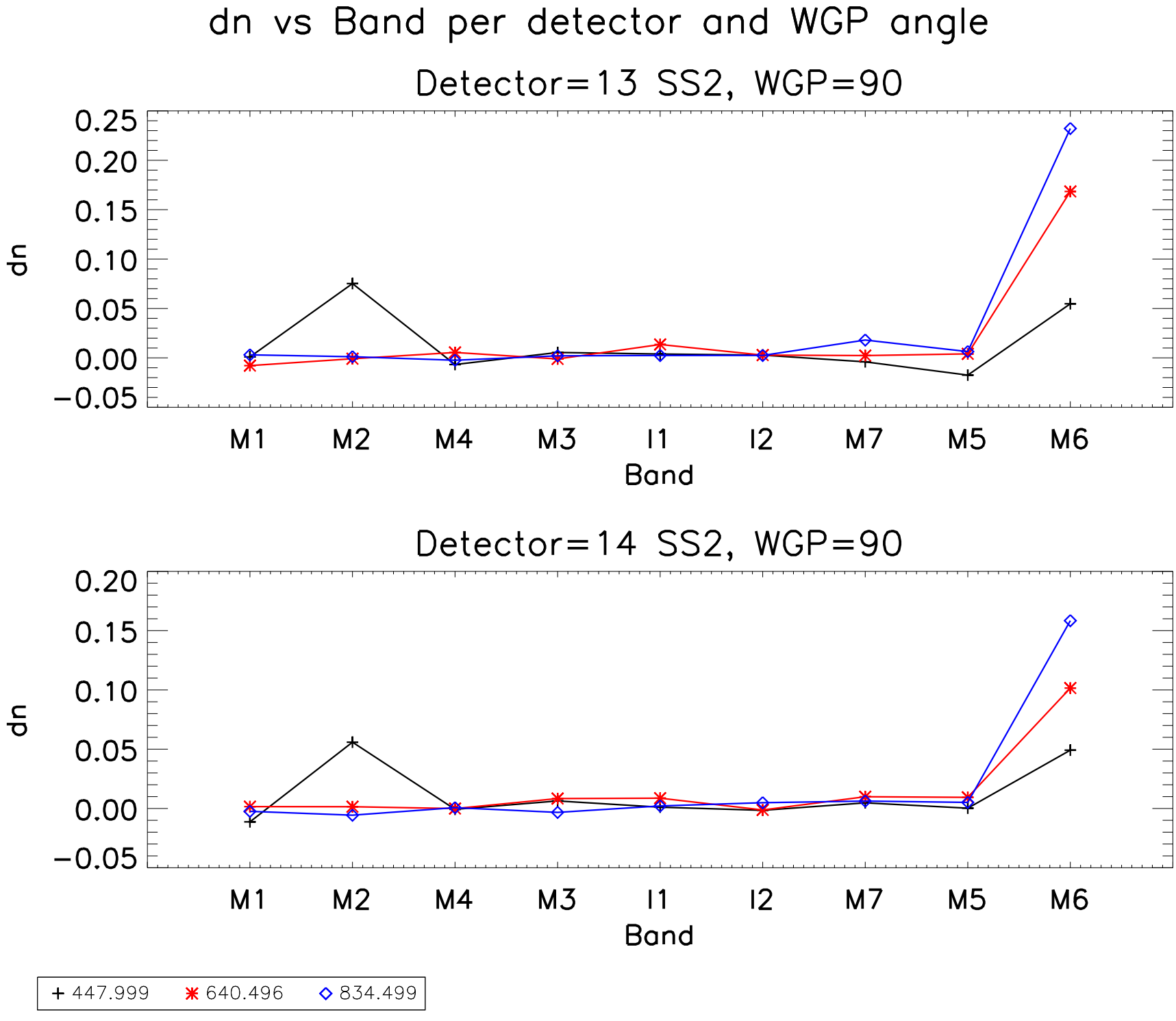

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=90
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=90
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

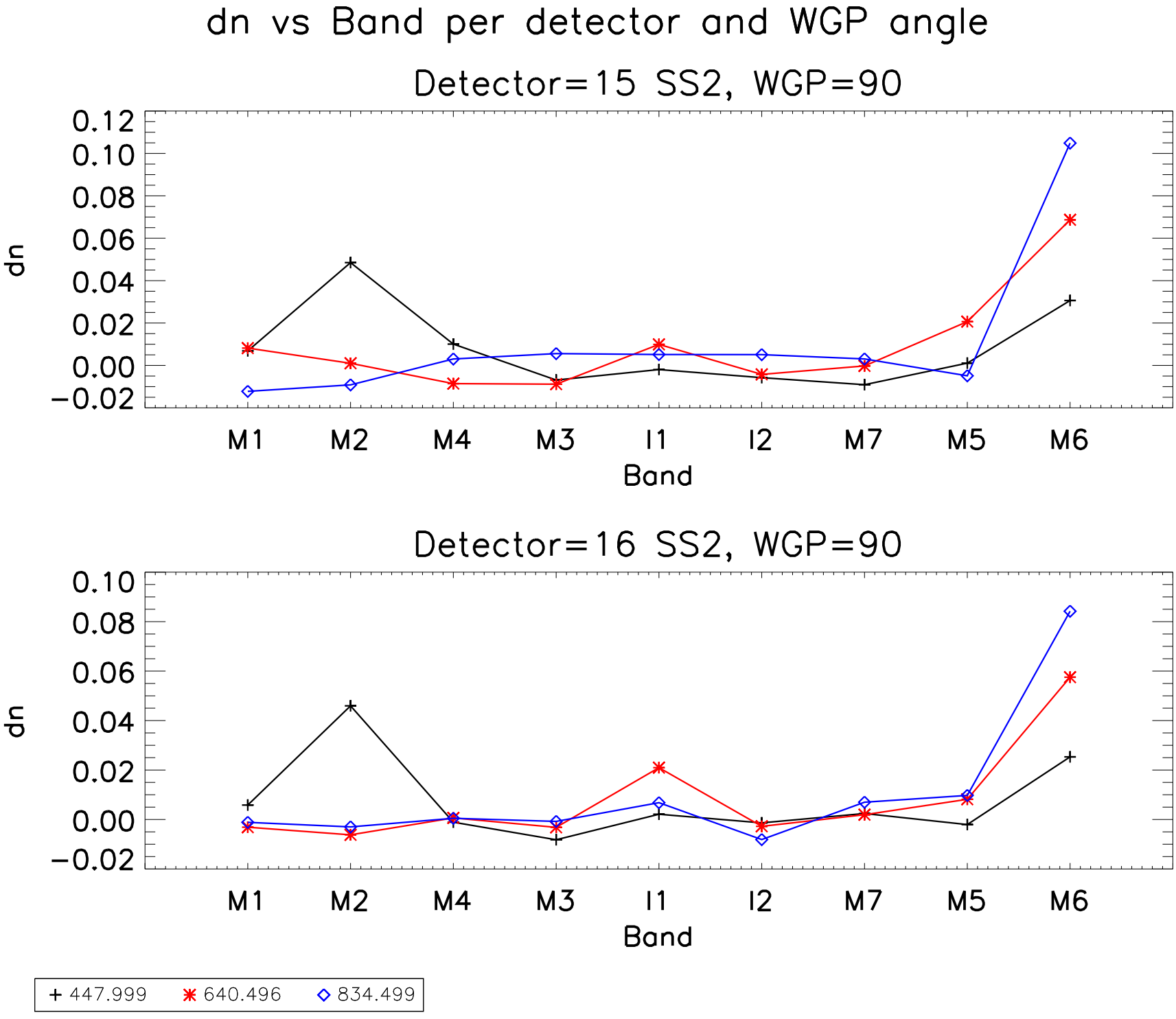

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=90
dn
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=90
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

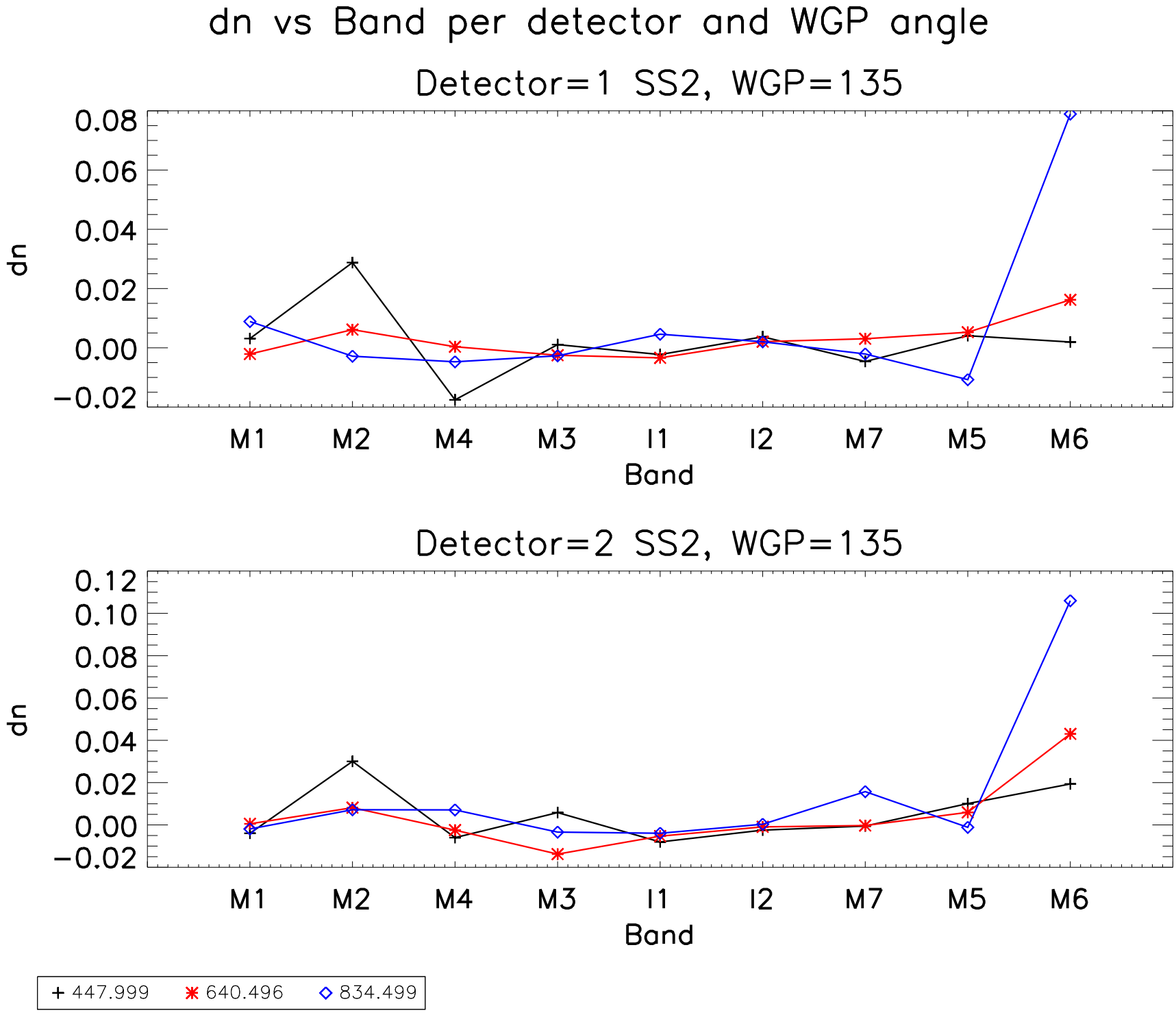

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=90
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=90
dn
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

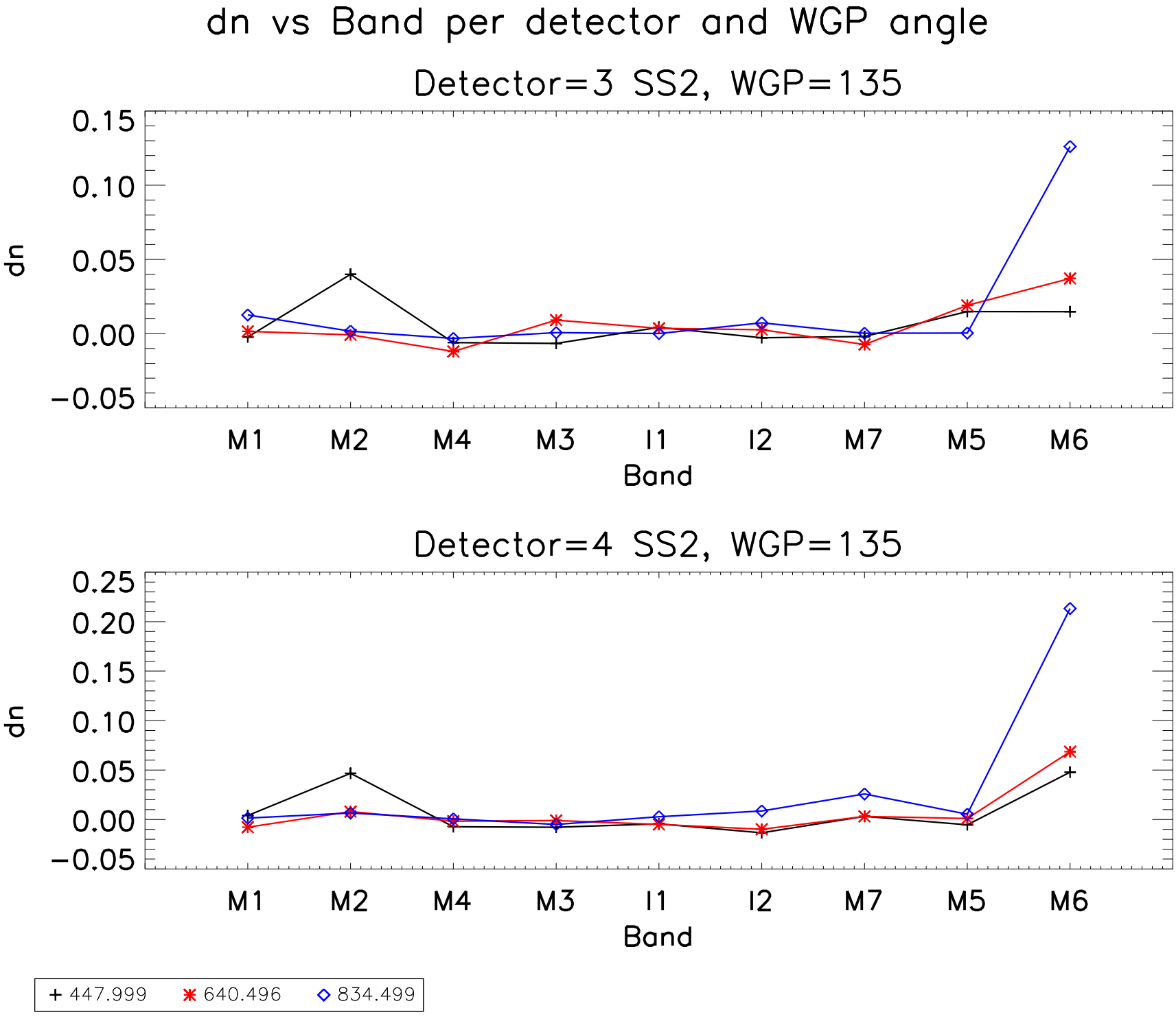

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=90
dn
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=90
dn
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

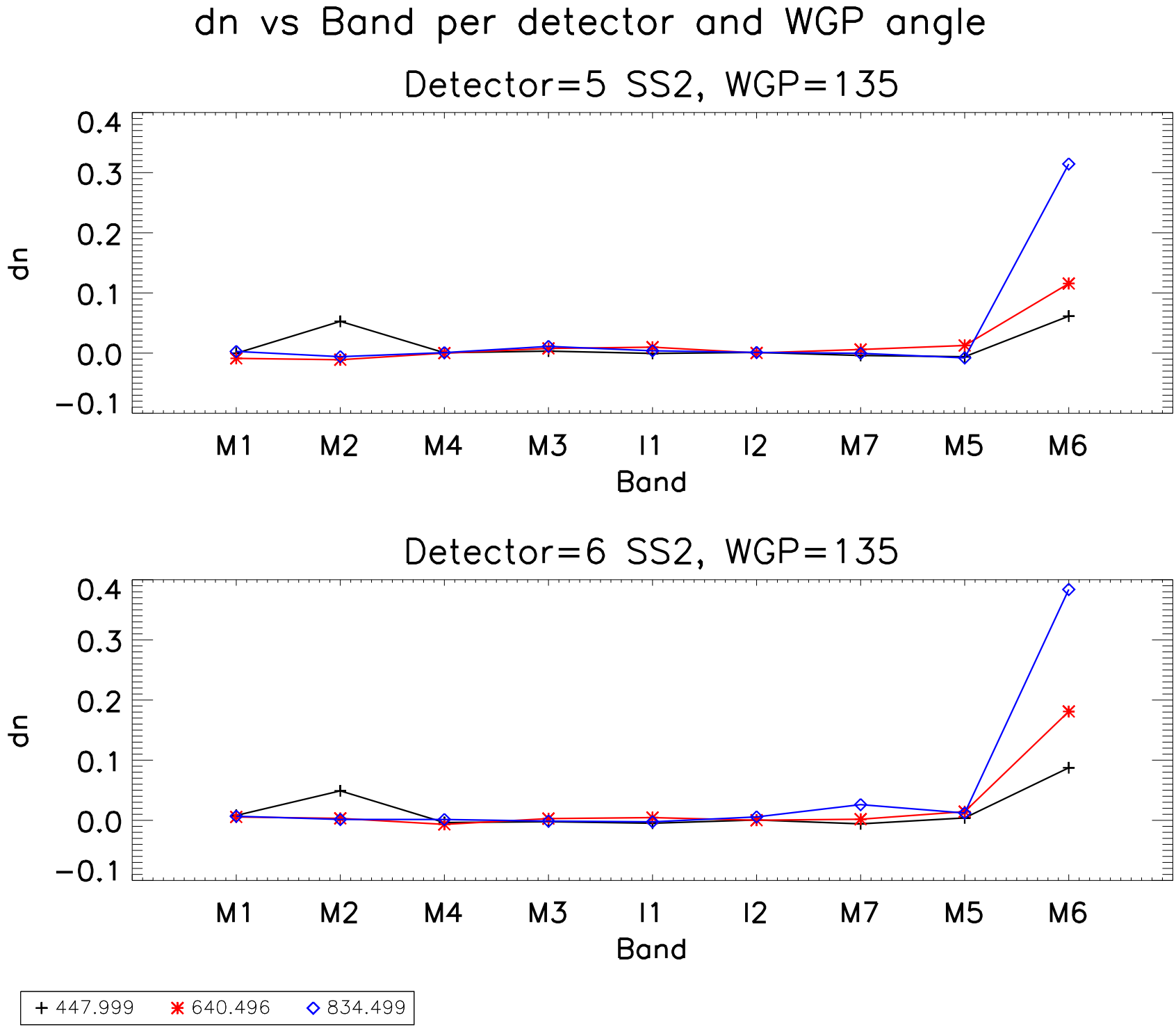

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=90
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=90
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

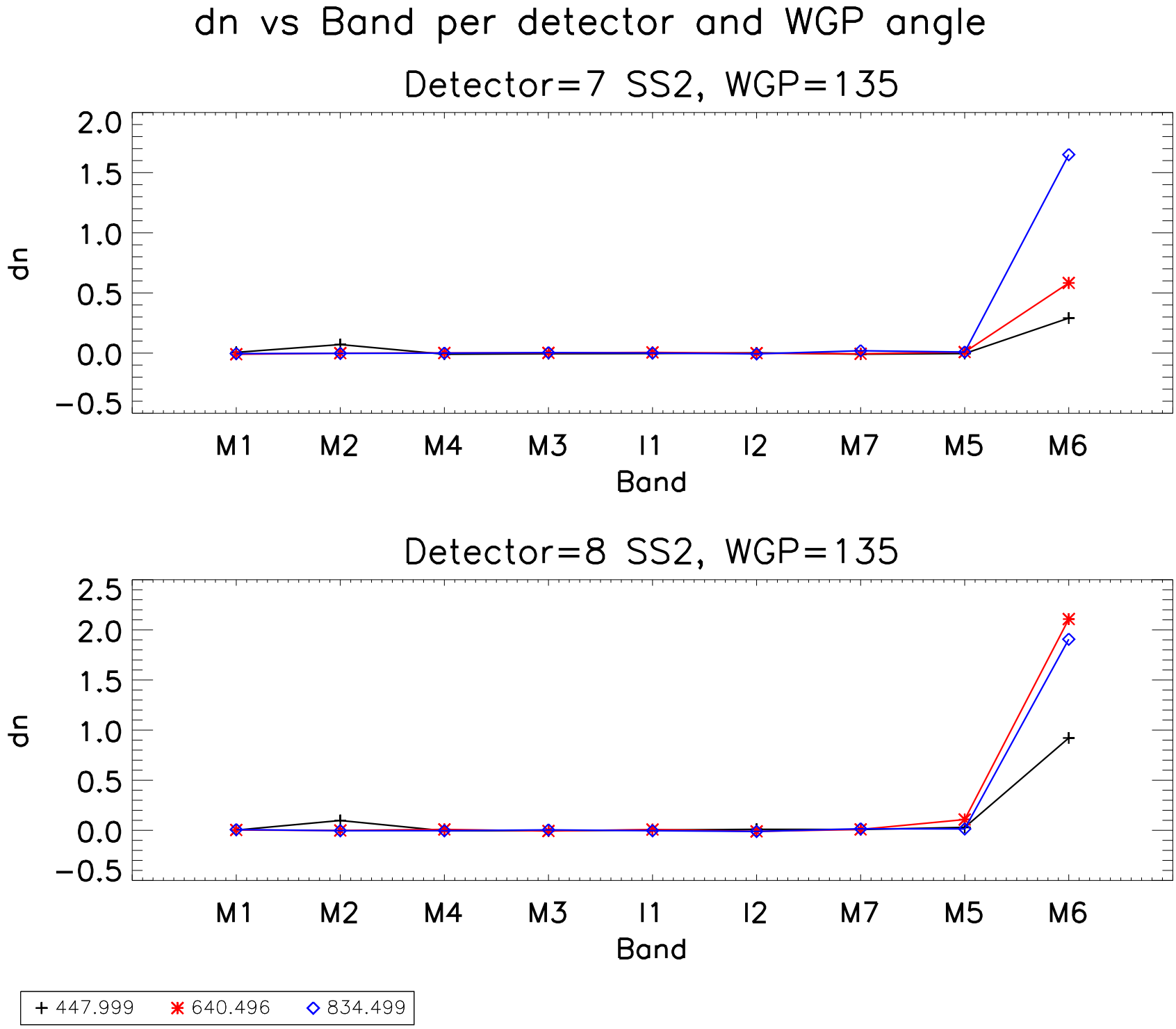

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=90
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=90
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

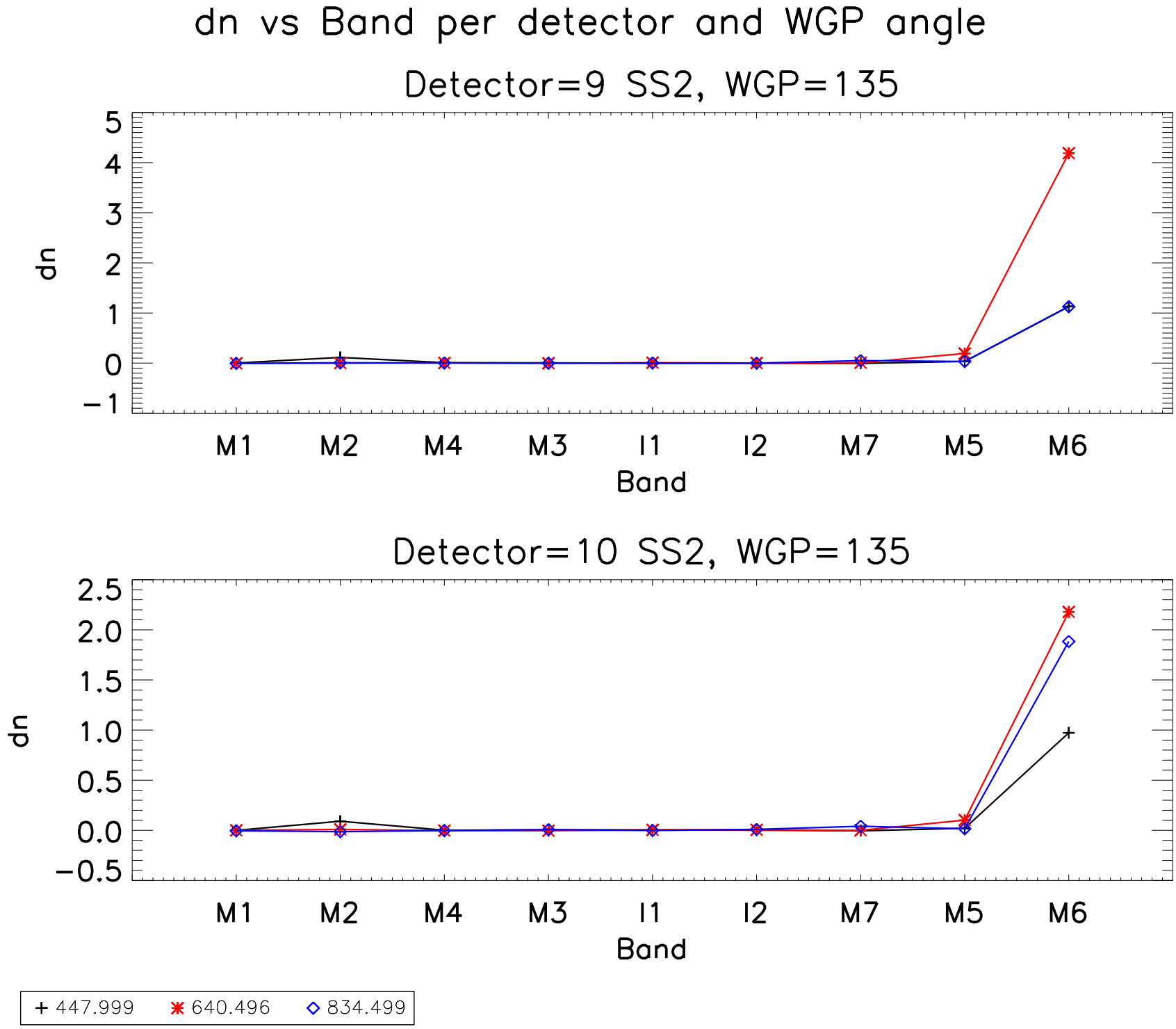

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=90
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=90
dn
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

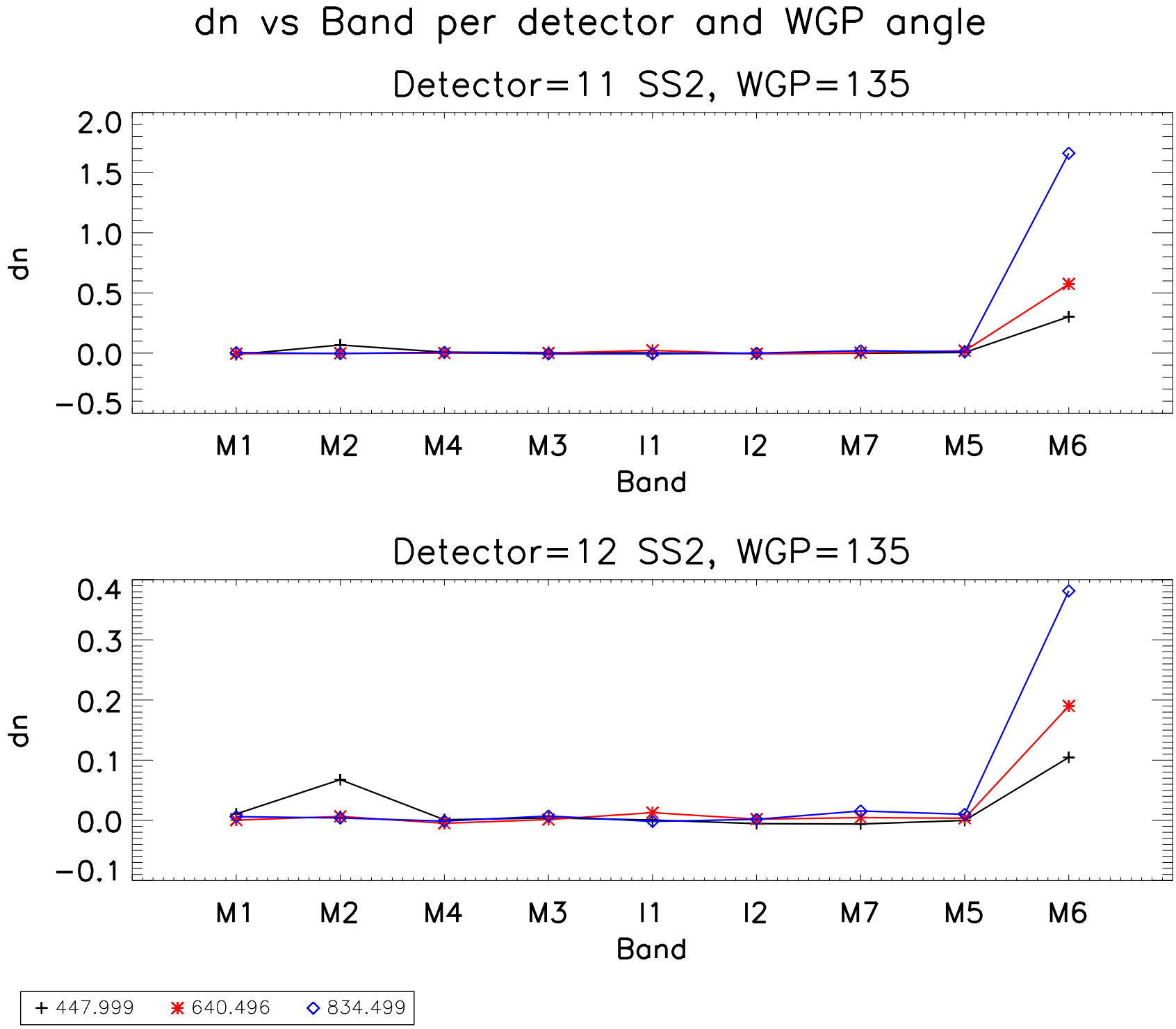

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=135
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=135
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

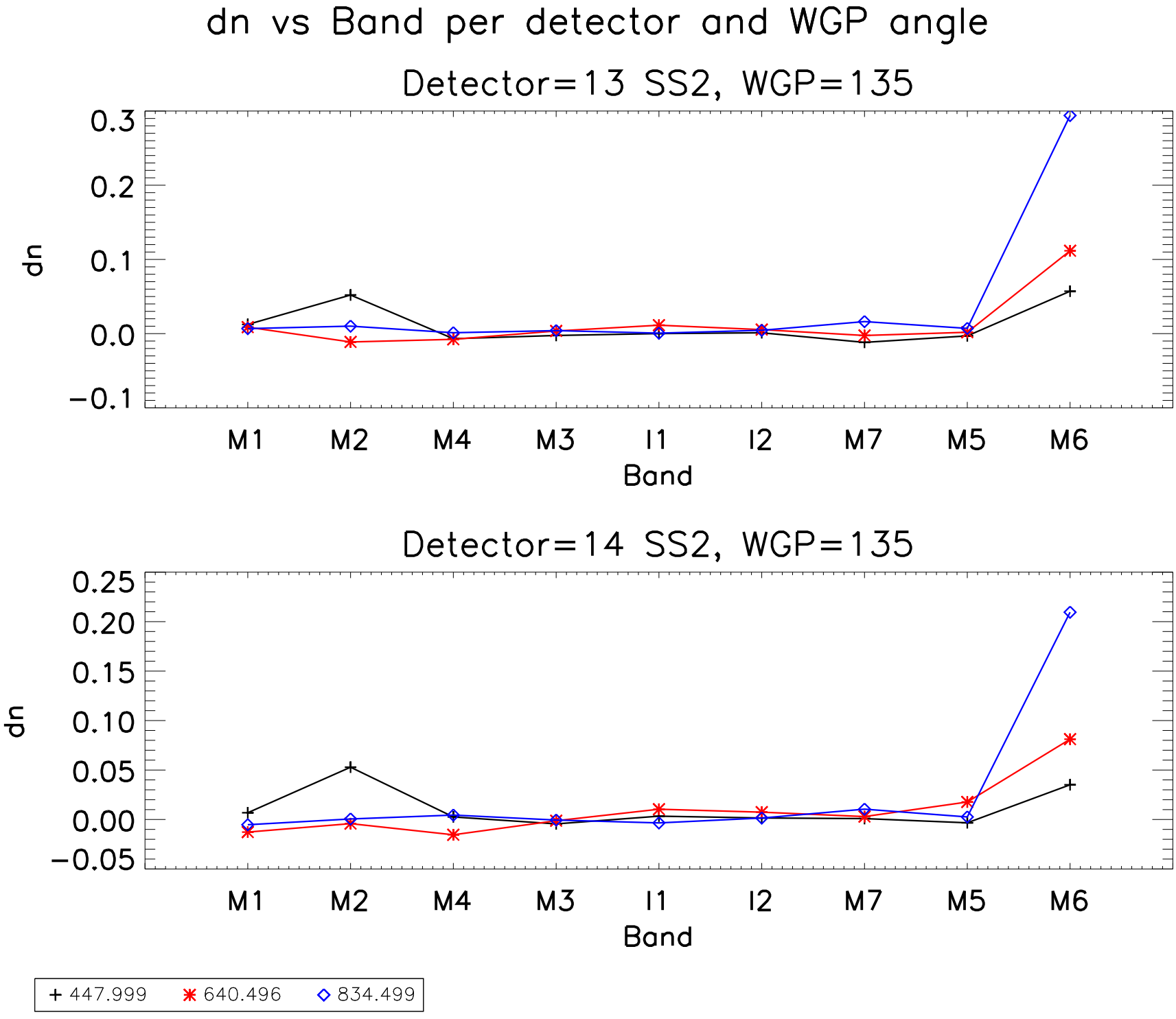

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=135
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=135
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

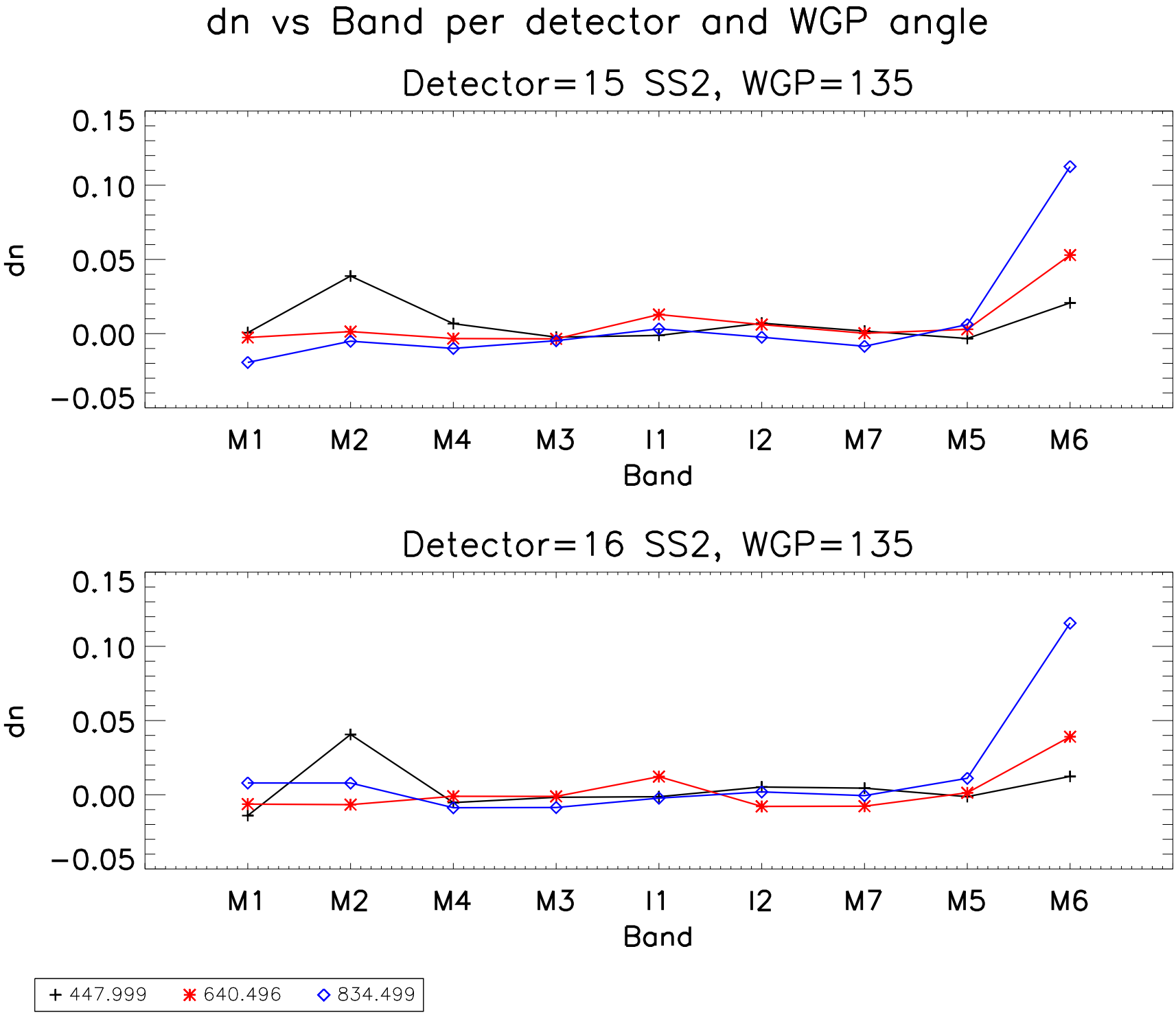

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=135
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=135
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

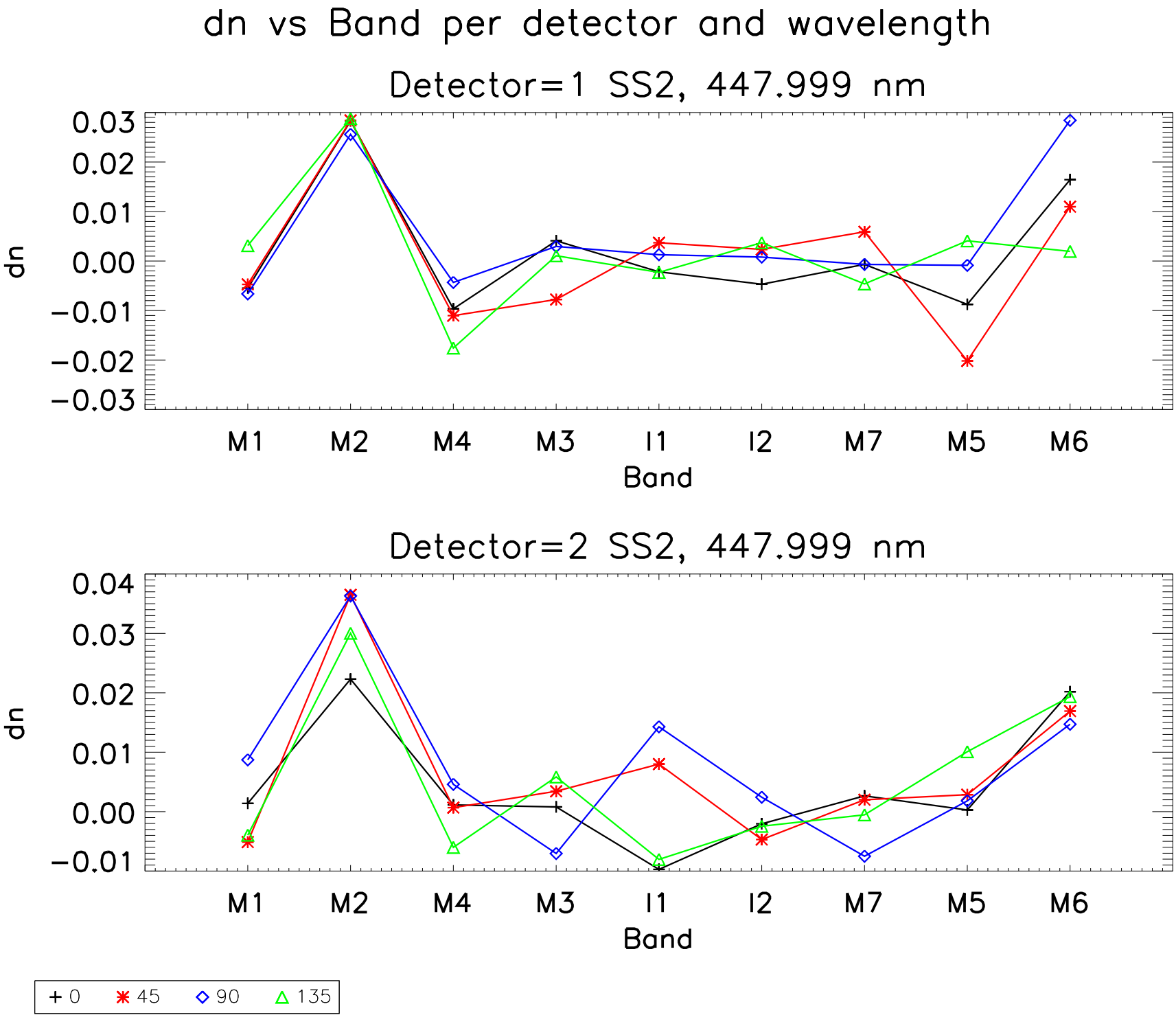

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=135
dn
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=135
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

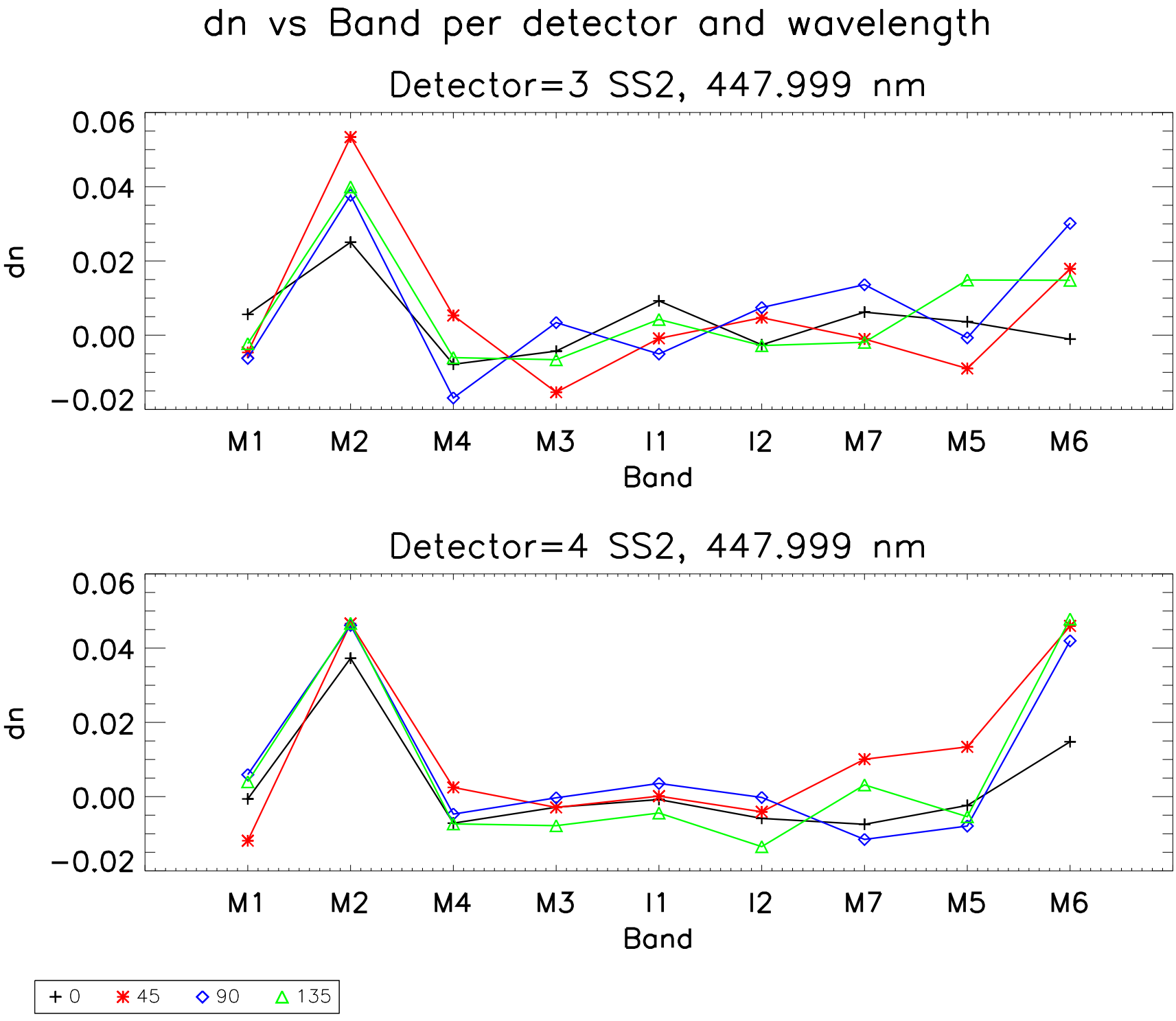

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=135
dn
5
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=135
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

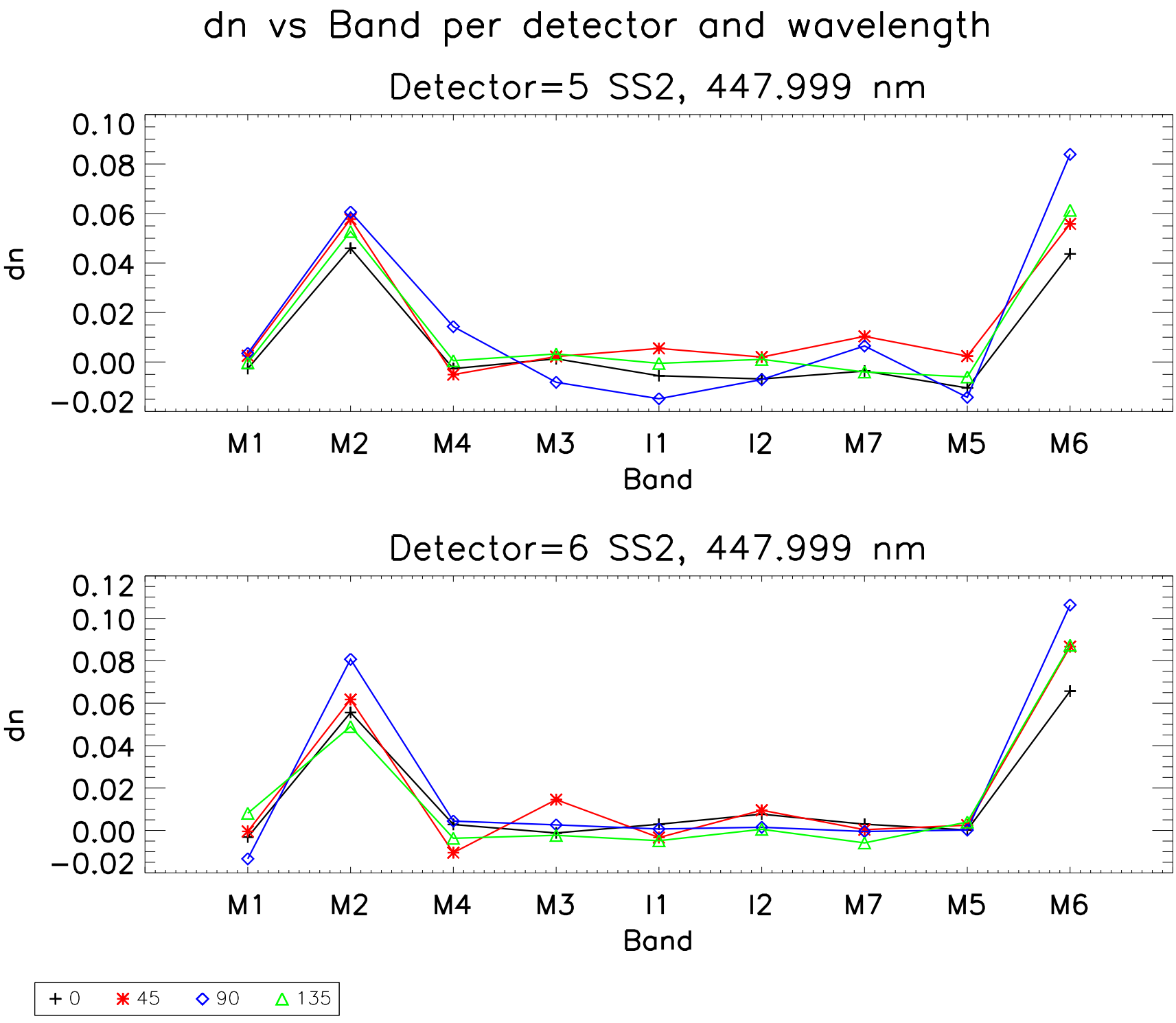

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=135
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=135
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

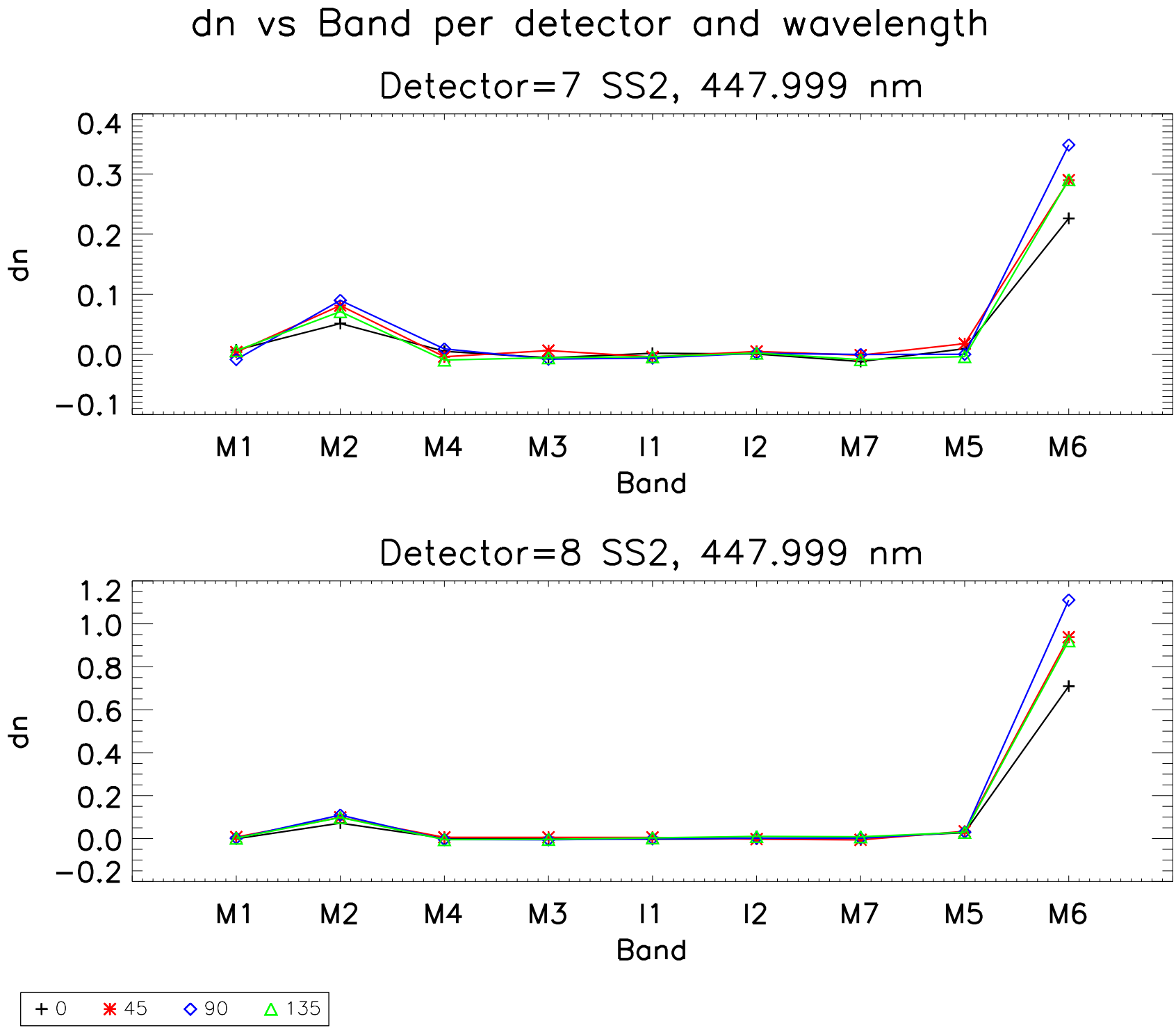

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=135
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=135
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

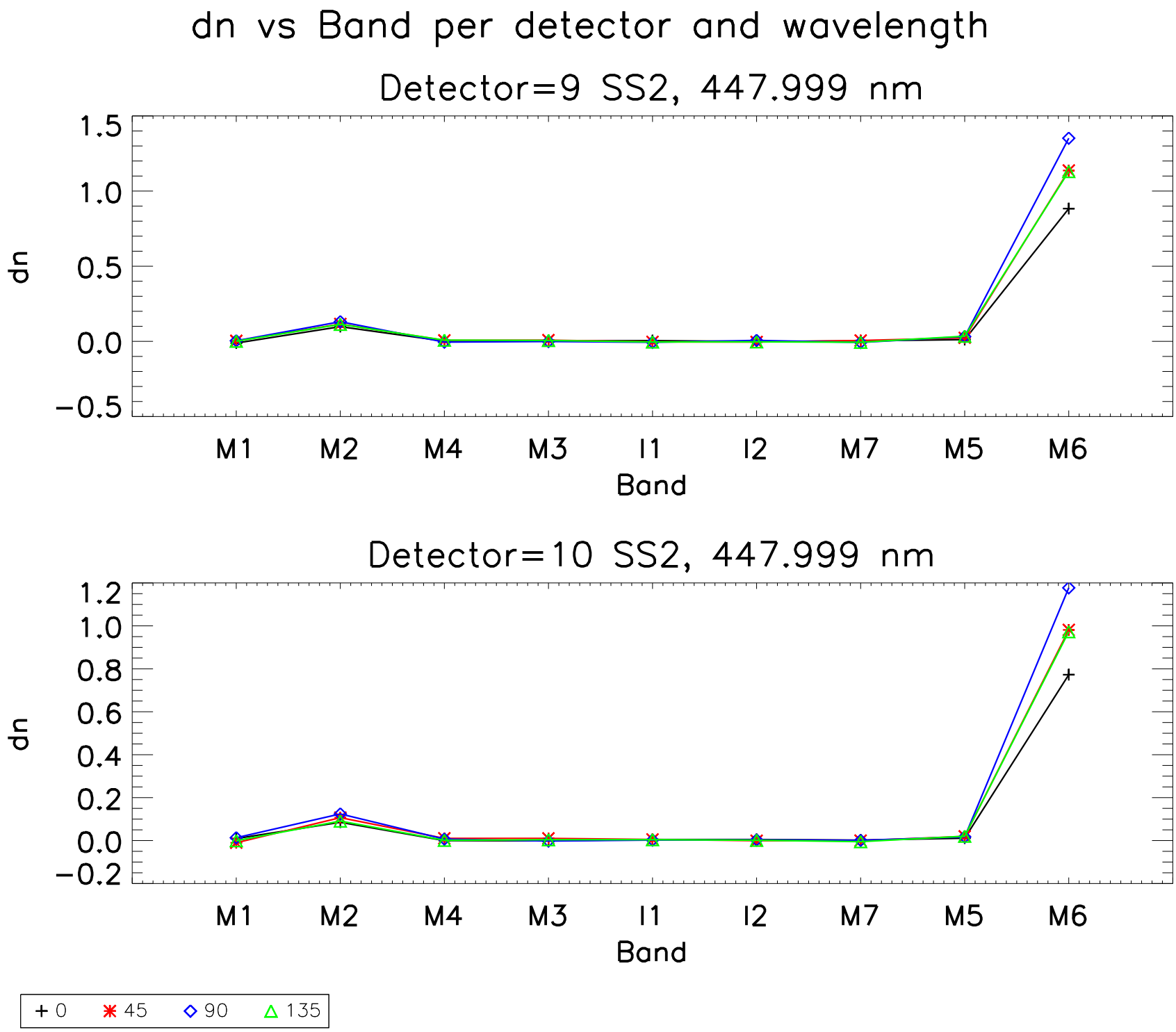

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=135
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=135
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
447.999
640.496
834.499

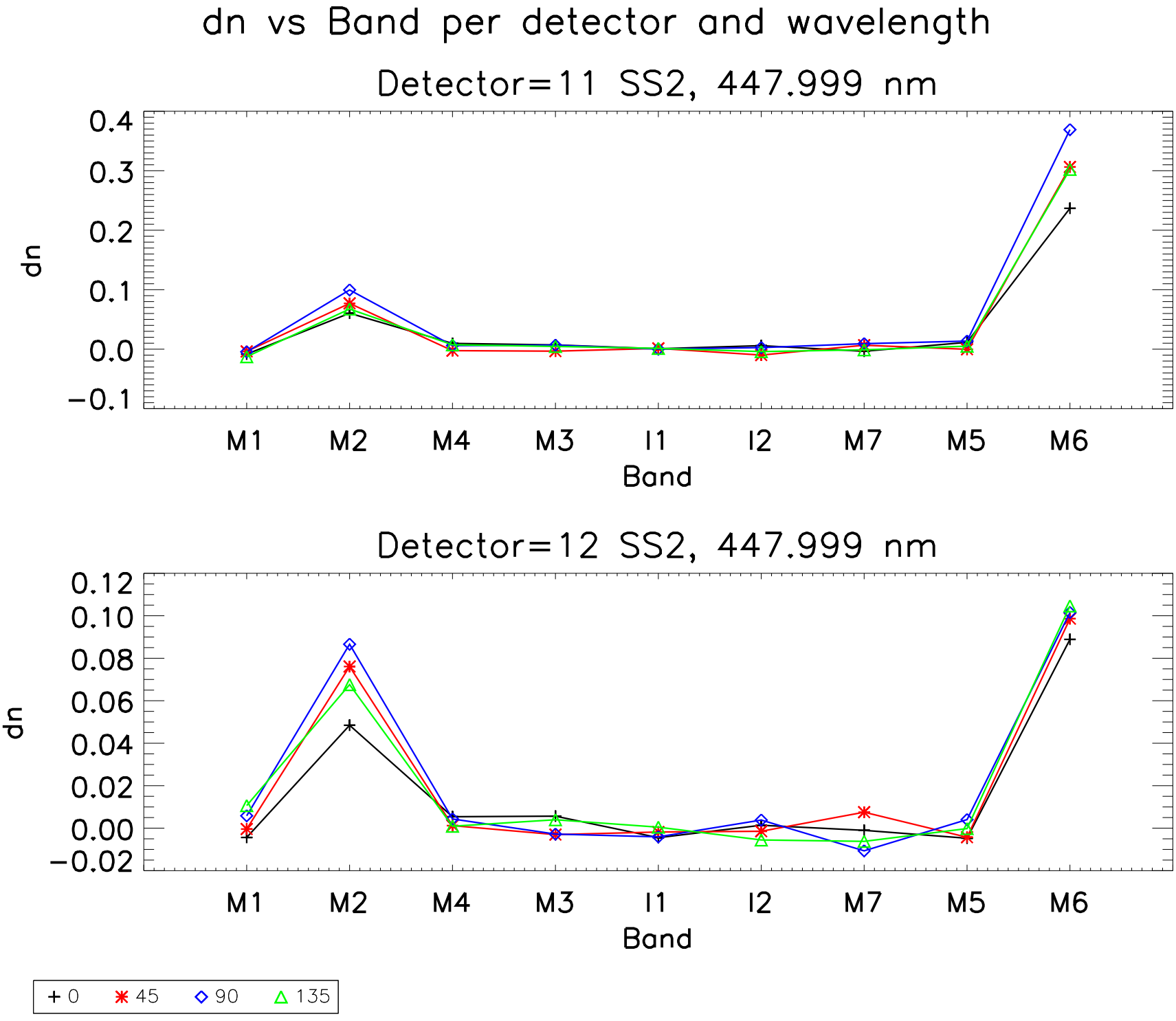

dn vs Band per detector and wavelength
Detector=1 SS2, 447.999 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 447.999 nm
0.04
0.03
0.02
0.01
0.00
−0.01
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

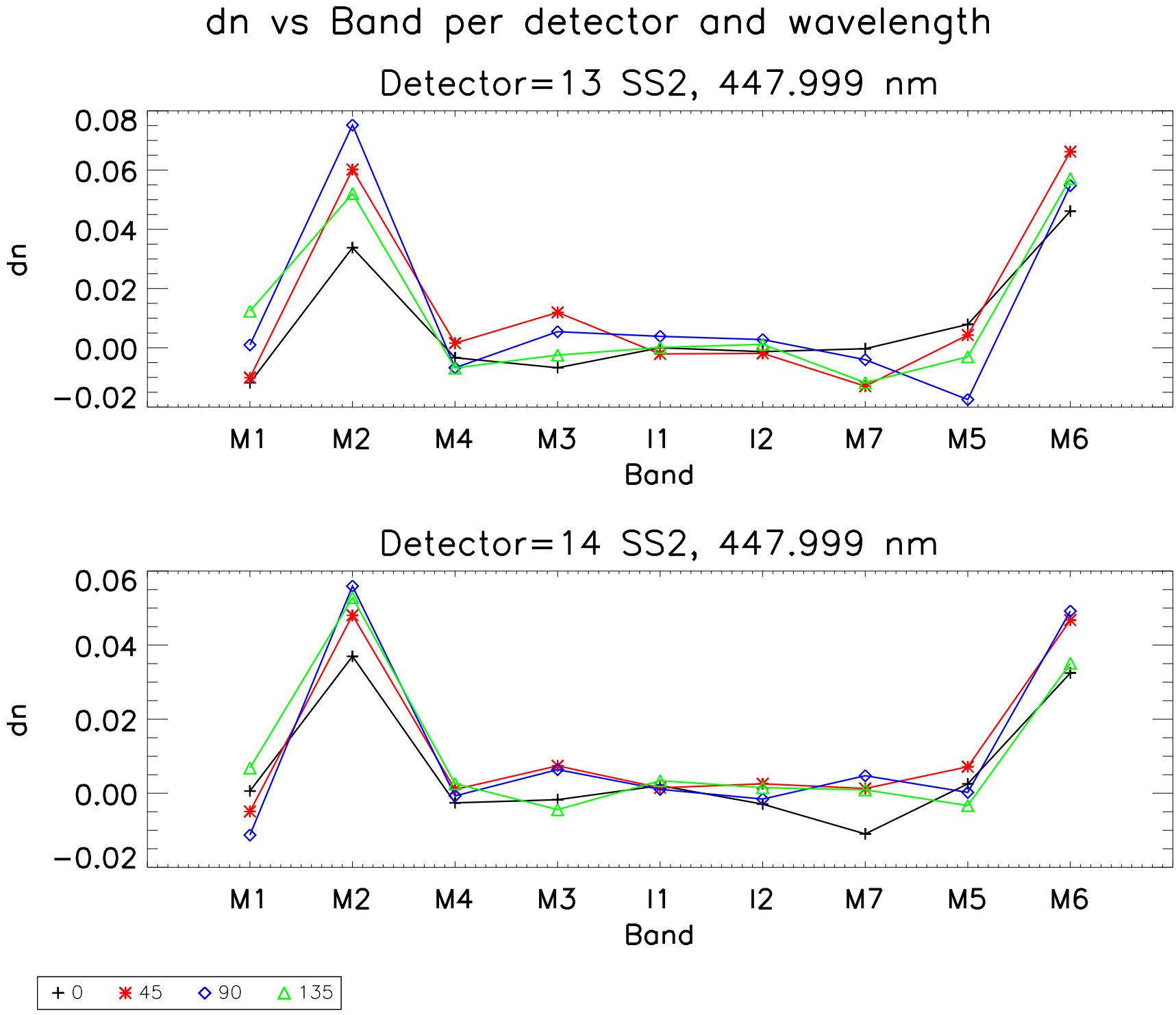

dn vs Band per detector and wavelength
Detector=3 SS2, 447.999 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 447.999 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

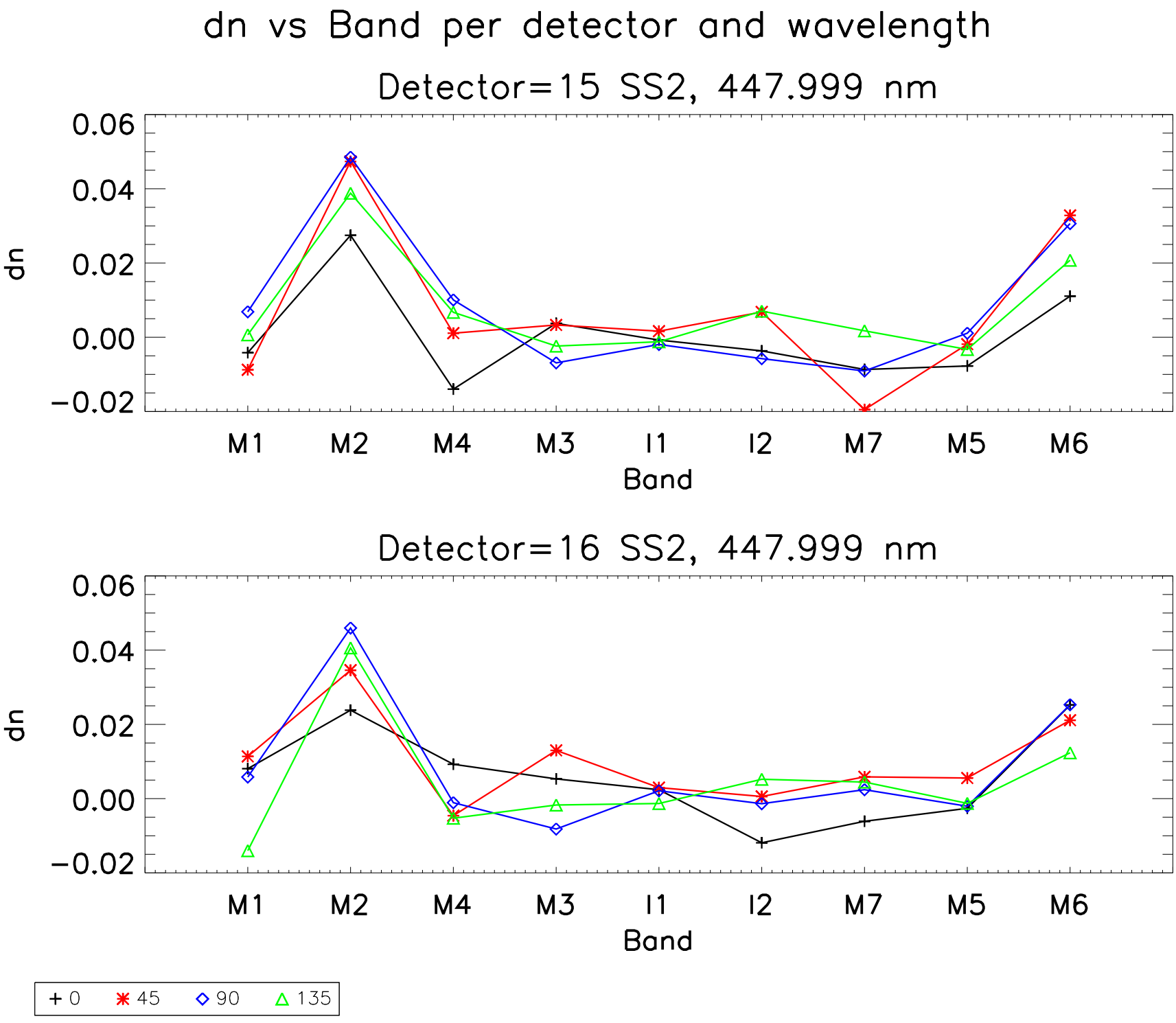

dn vs Band per detector and wavelength
Detector=5 SS2, 447.999 nm
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 447.999 nm
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

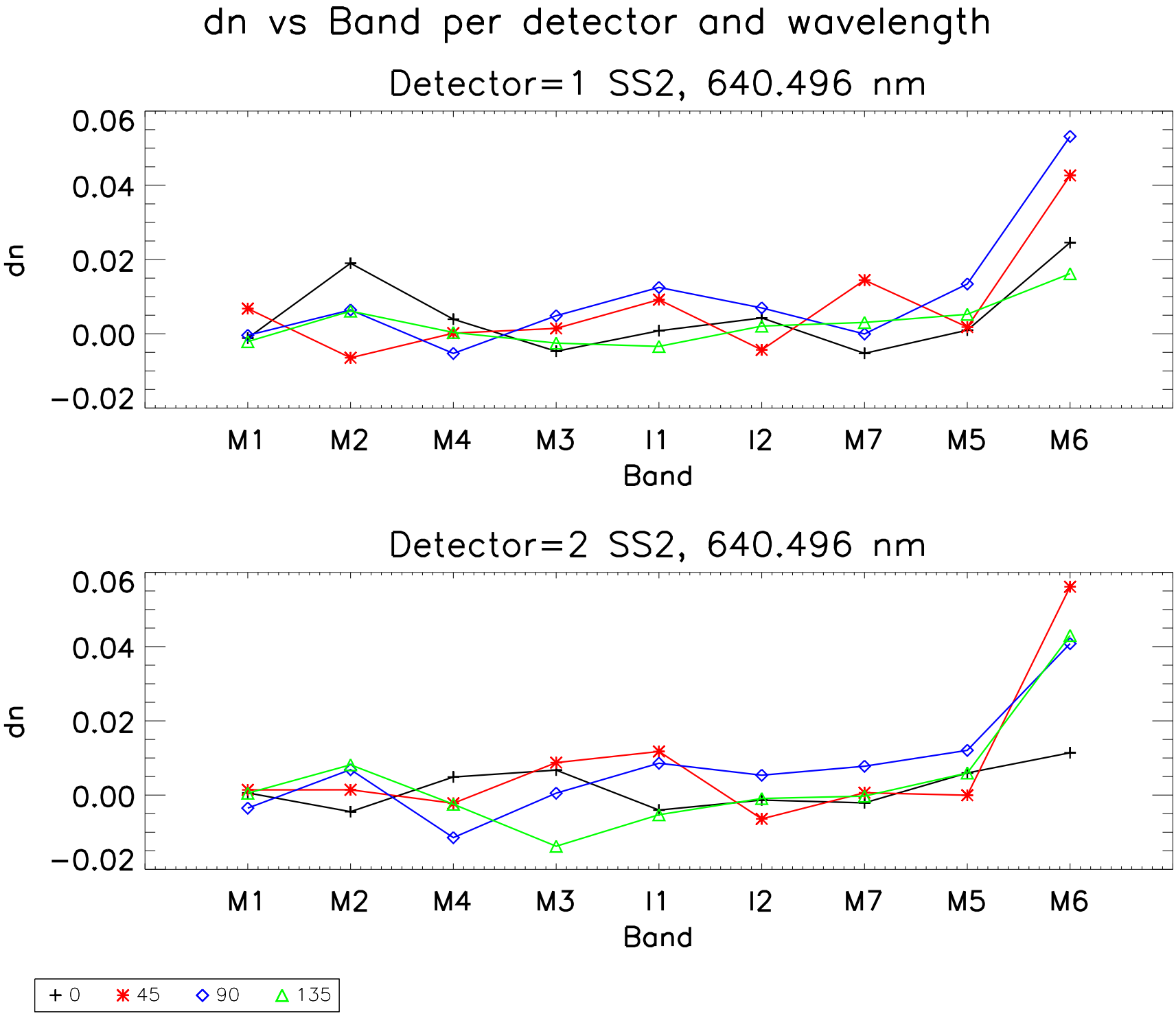

dn vs Band per detector and wavelength
Detector=7 SS2, 447.999 nm
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 447.999 nm
dn
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

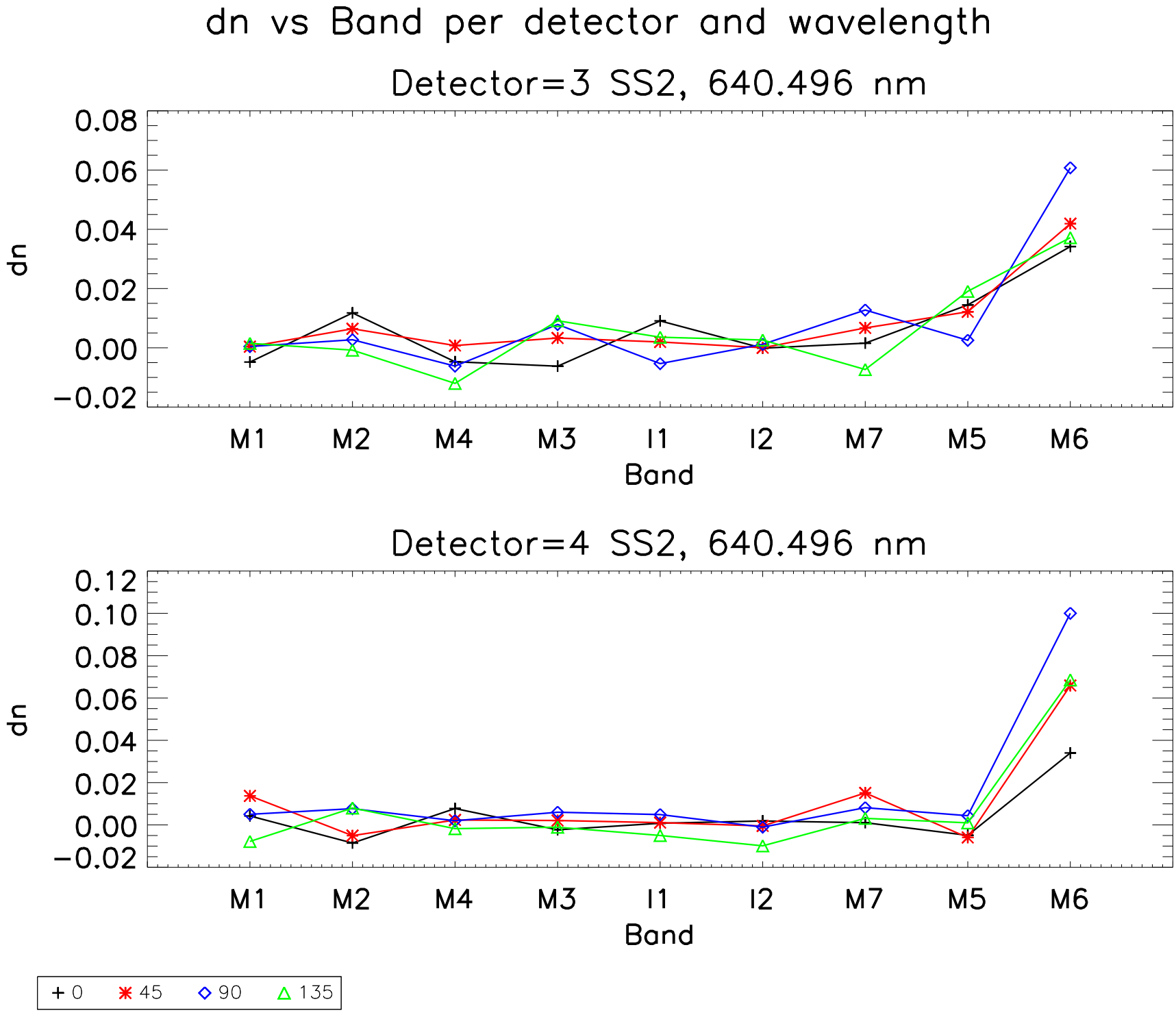

dn vs Band per detector and wavelength
Detector=9 SS2, 447.999 nm
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 447.999 nm
dn
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

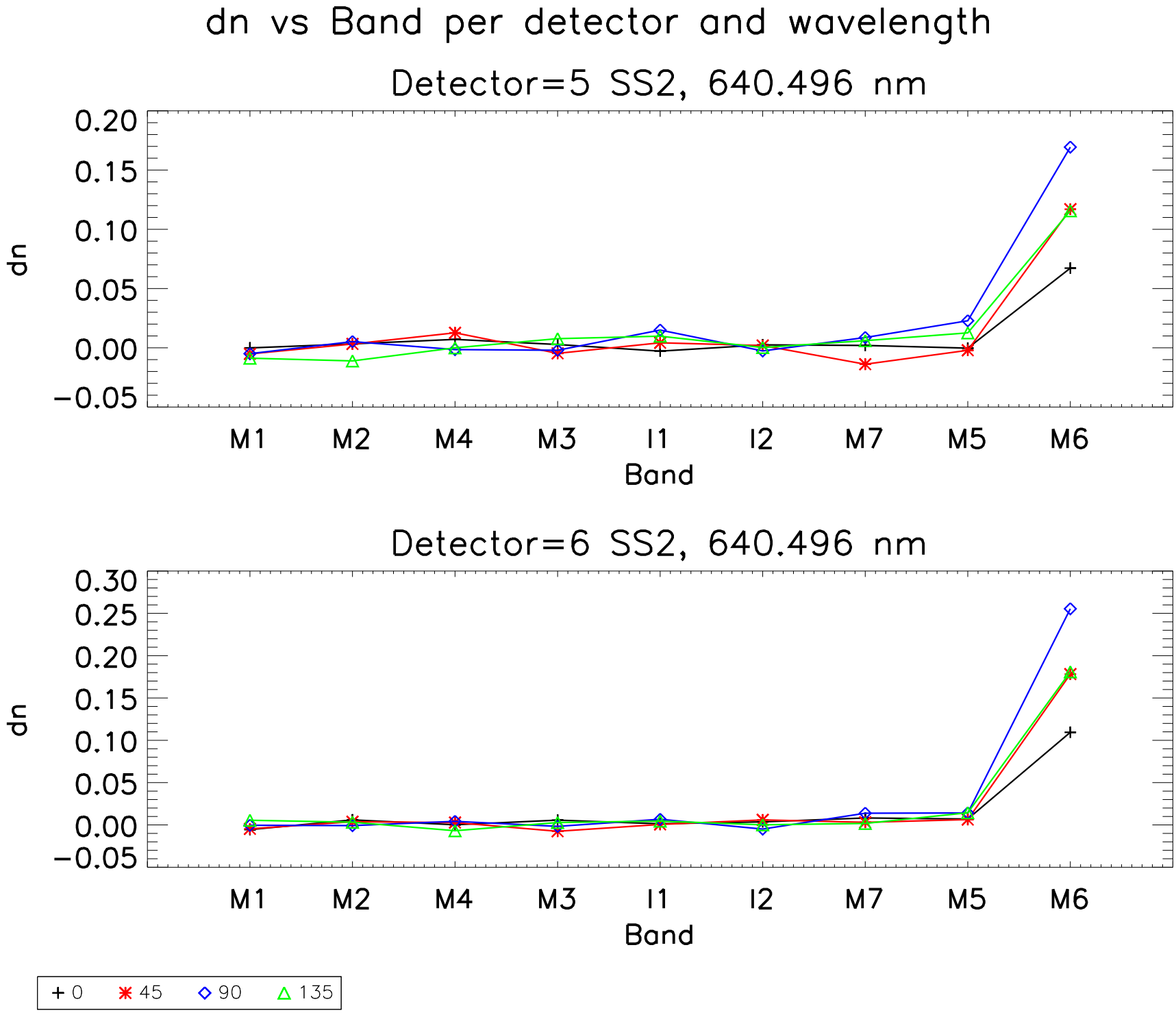

dn vs Band per detector and wavelength
Detector=11 SS2, 447.999 nm
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 447.999 nm
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

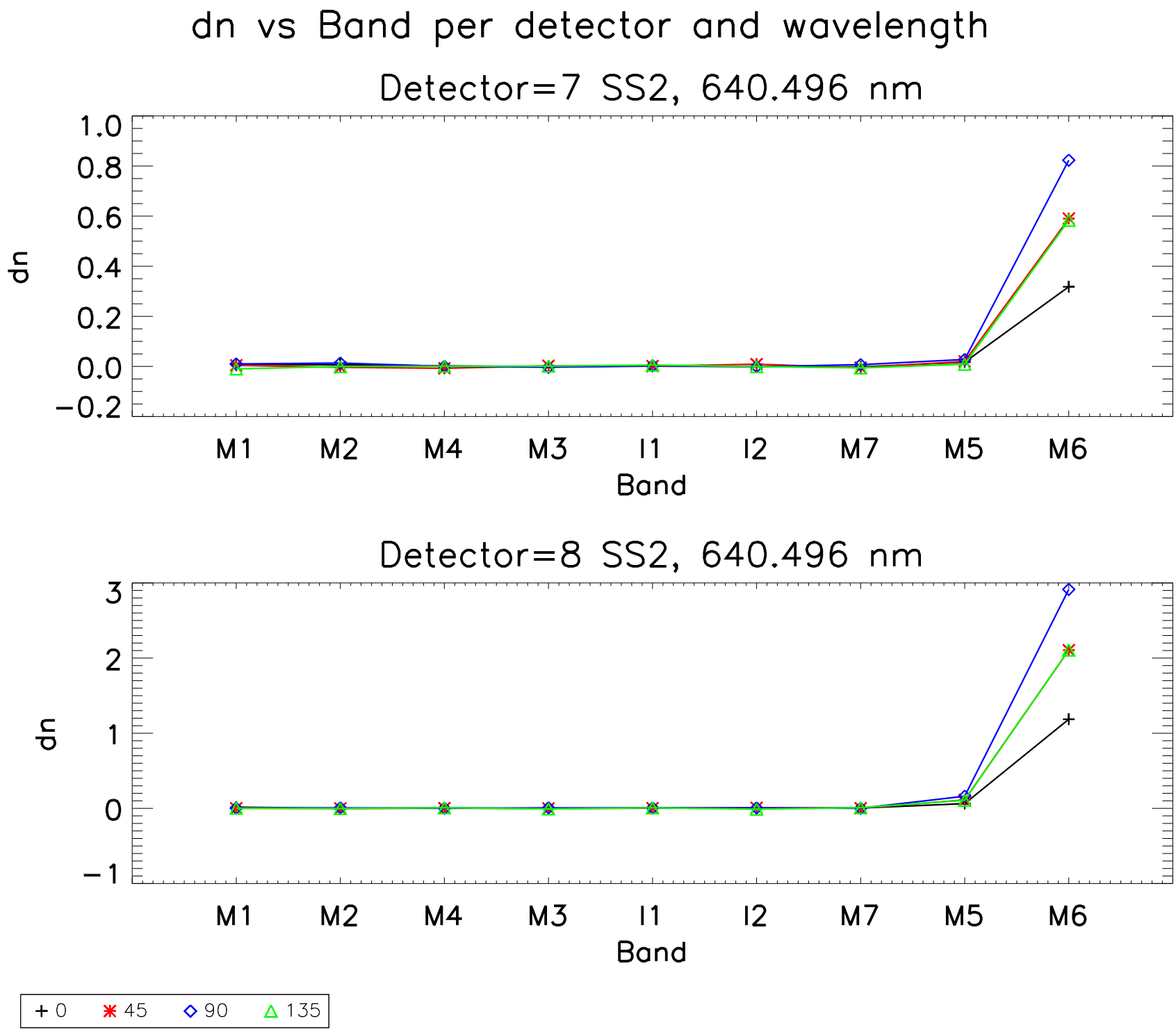

dn vs Band per detector and wavelength
Detector=13 SS2, 447.999 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 447.999 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

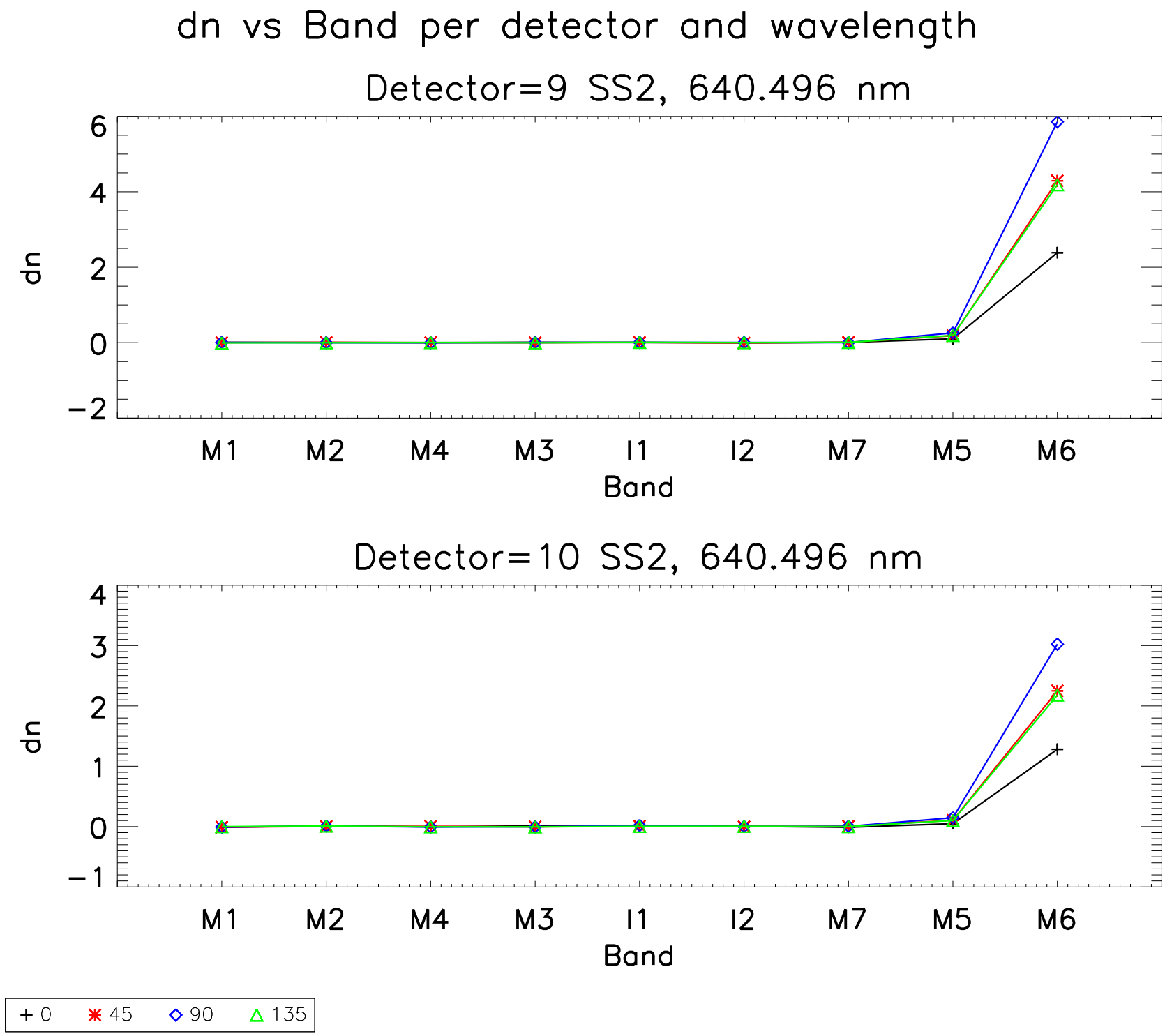

dn vs Band per detector and wavelength
Detector=15 SS2, 447.999 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, 447.999 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

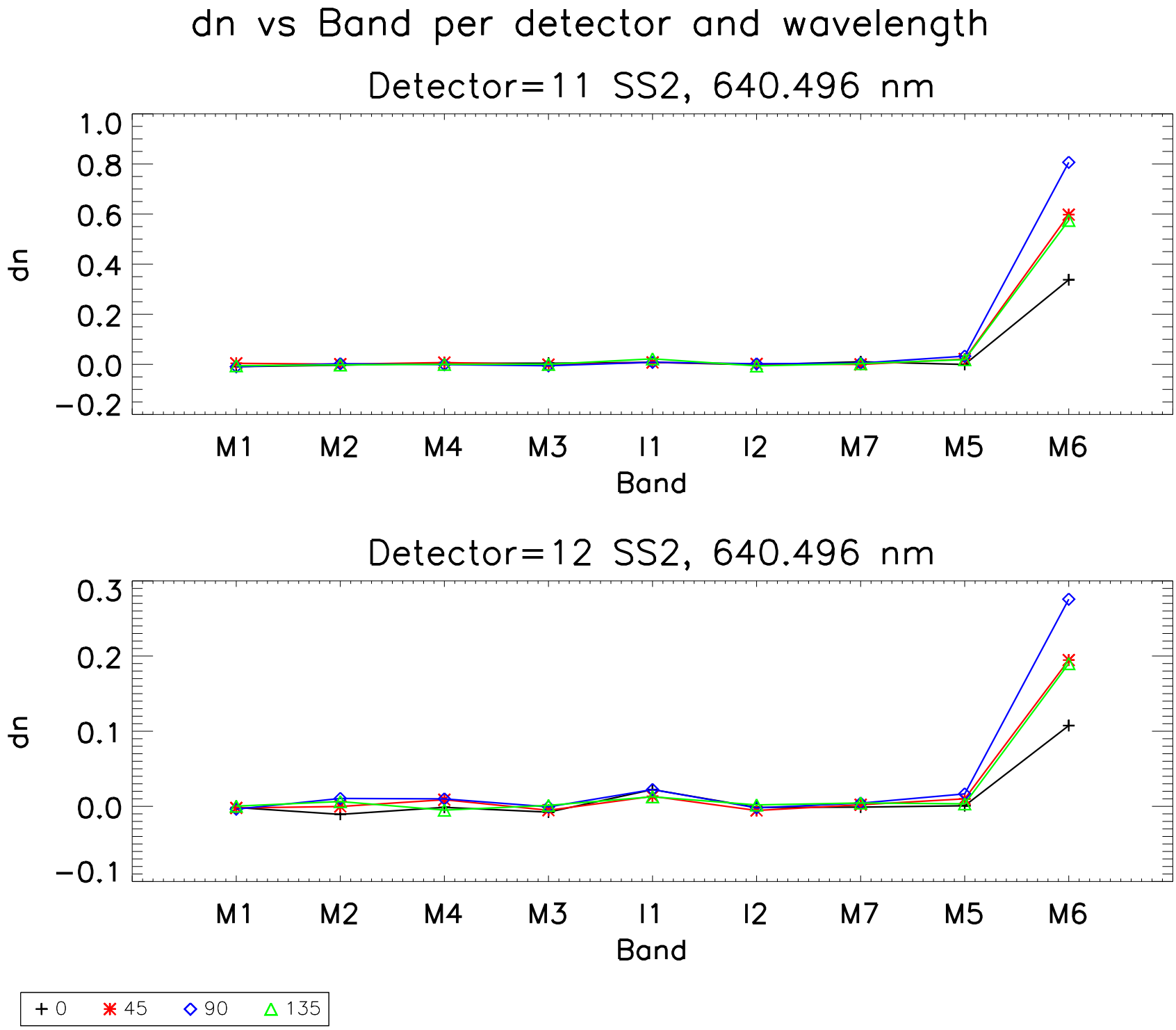

dn vs Band per detector and wavelength
Detector=1 SS2, 640.496 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 640.496 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

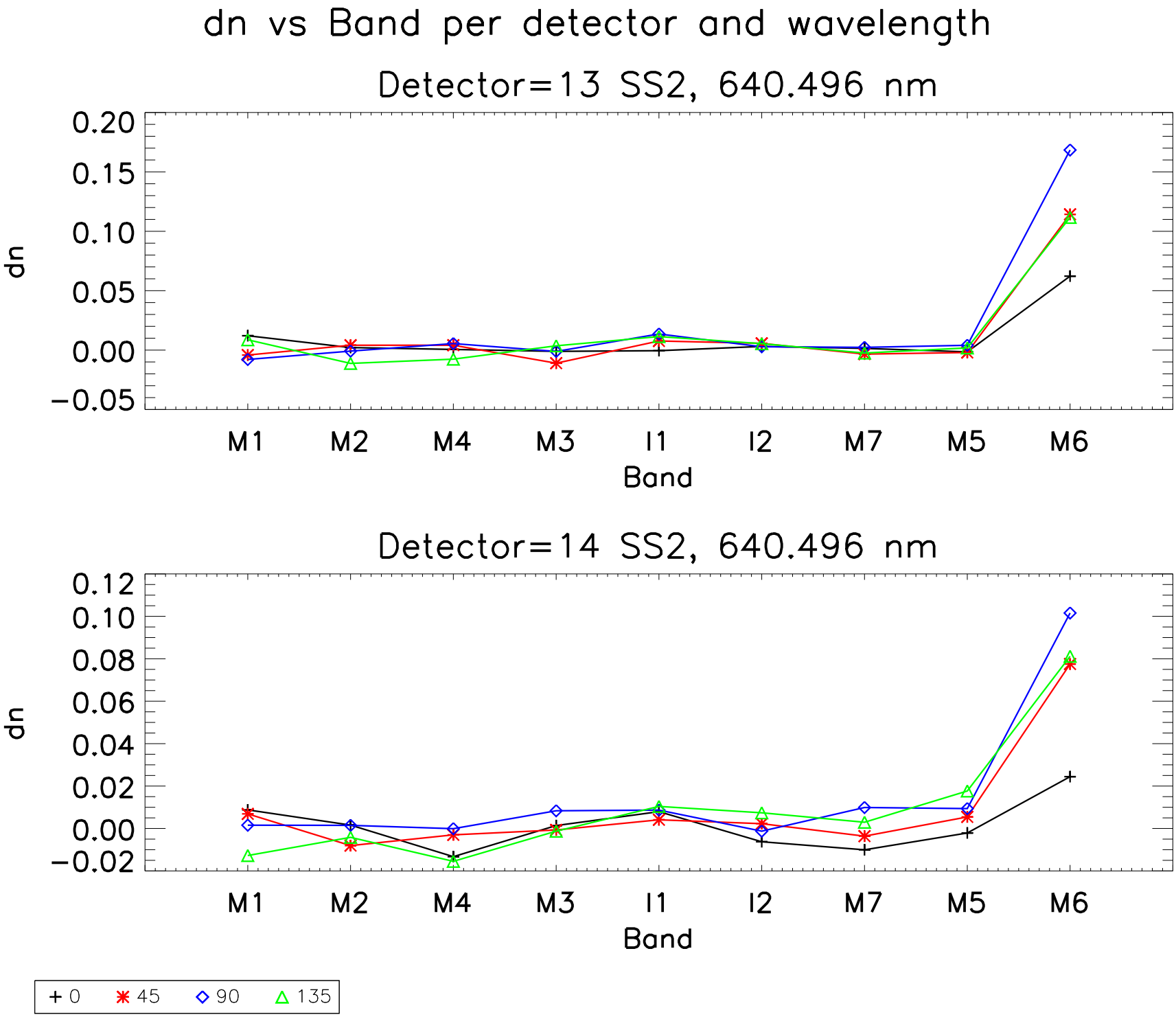

dn vs Band per detector and wavelength
Detector=3 SS2, 640.496 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 640.496 nm
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

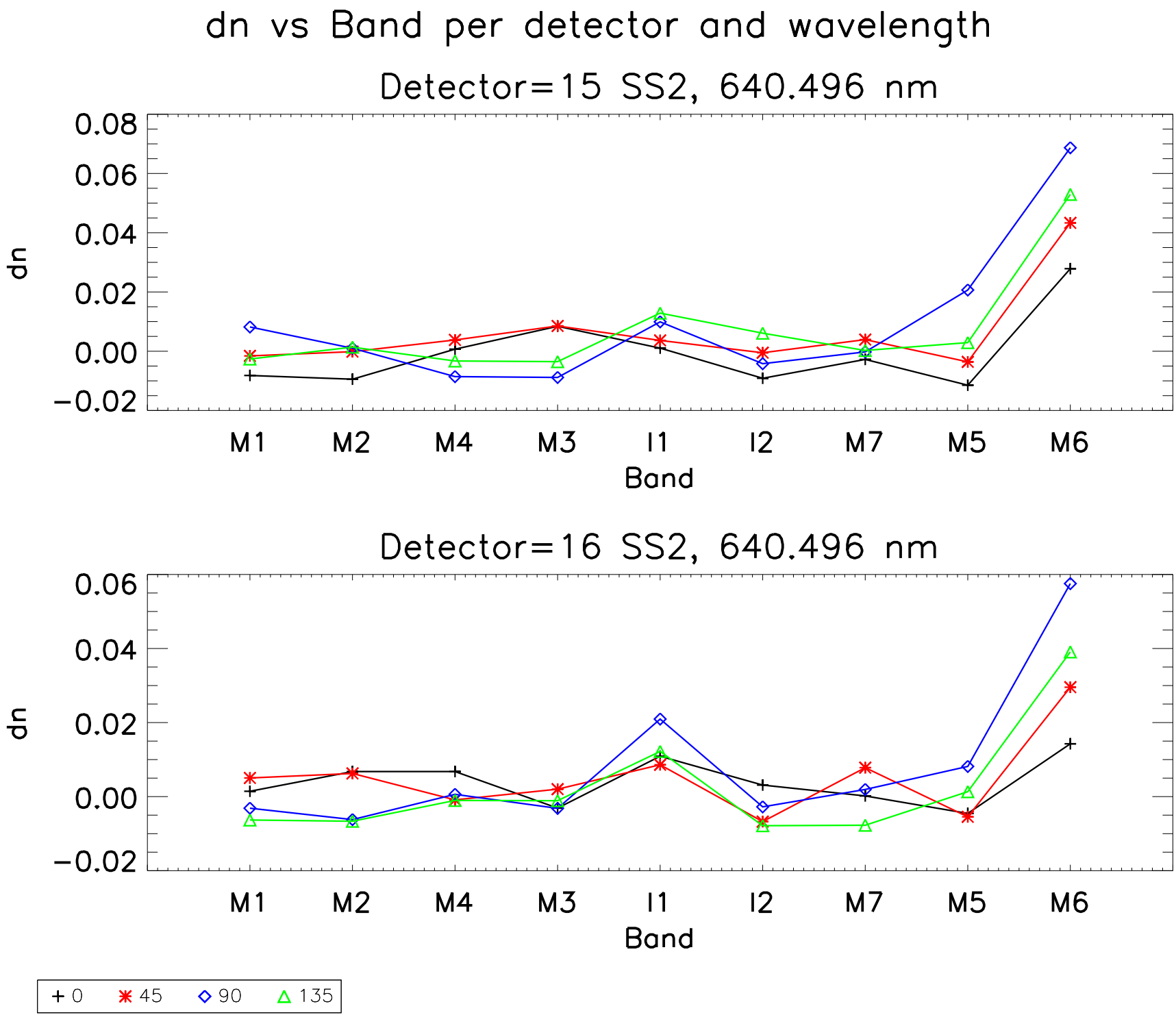

dn vs Band per detector and wavelength
Detector=5 SS2, 640.496 nm
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 640.496 nm
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

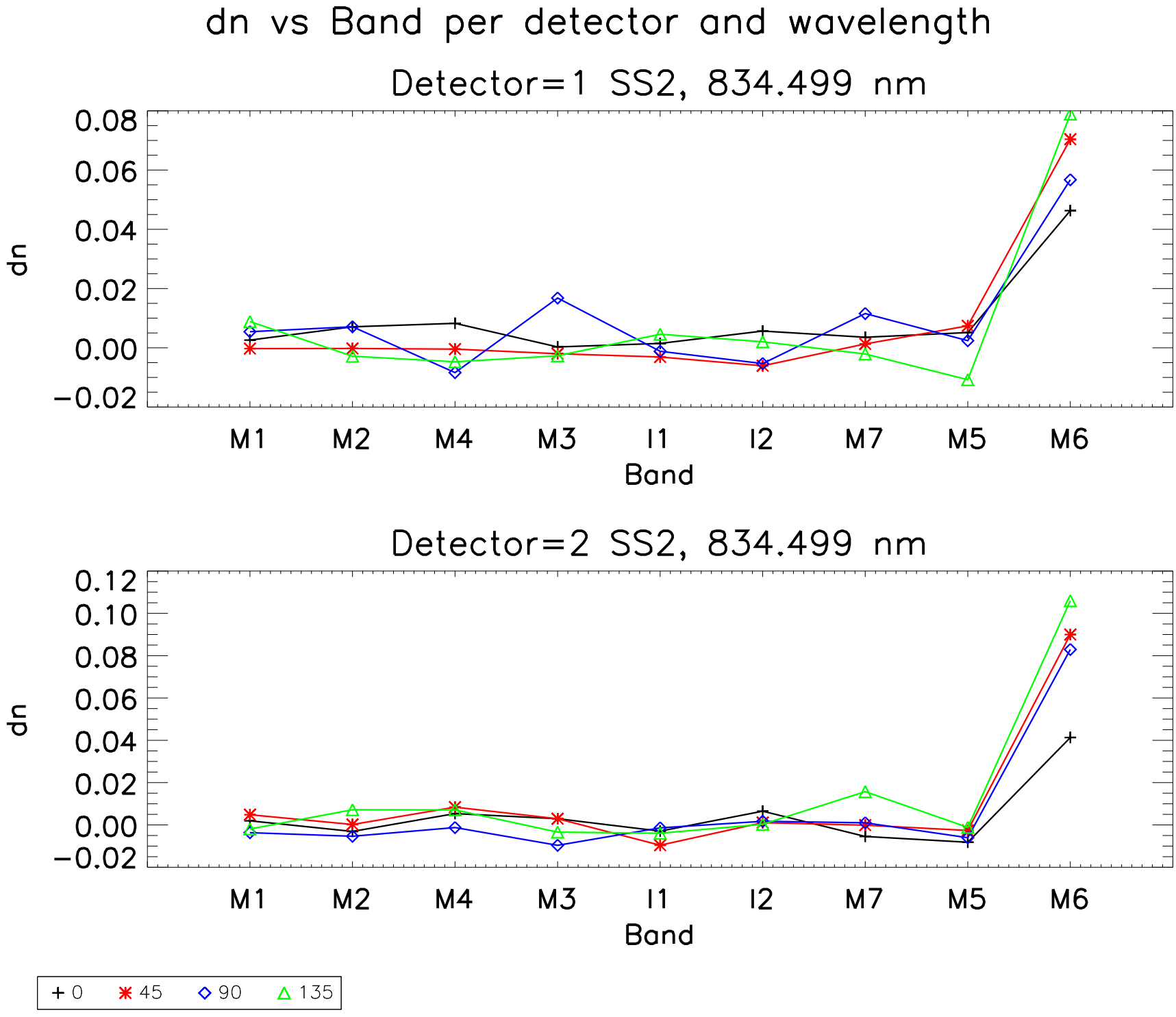

dn vs Band per detector and wavelength
Detector=7 SS2, 640.496 nm
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 640.496 nm
dn
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

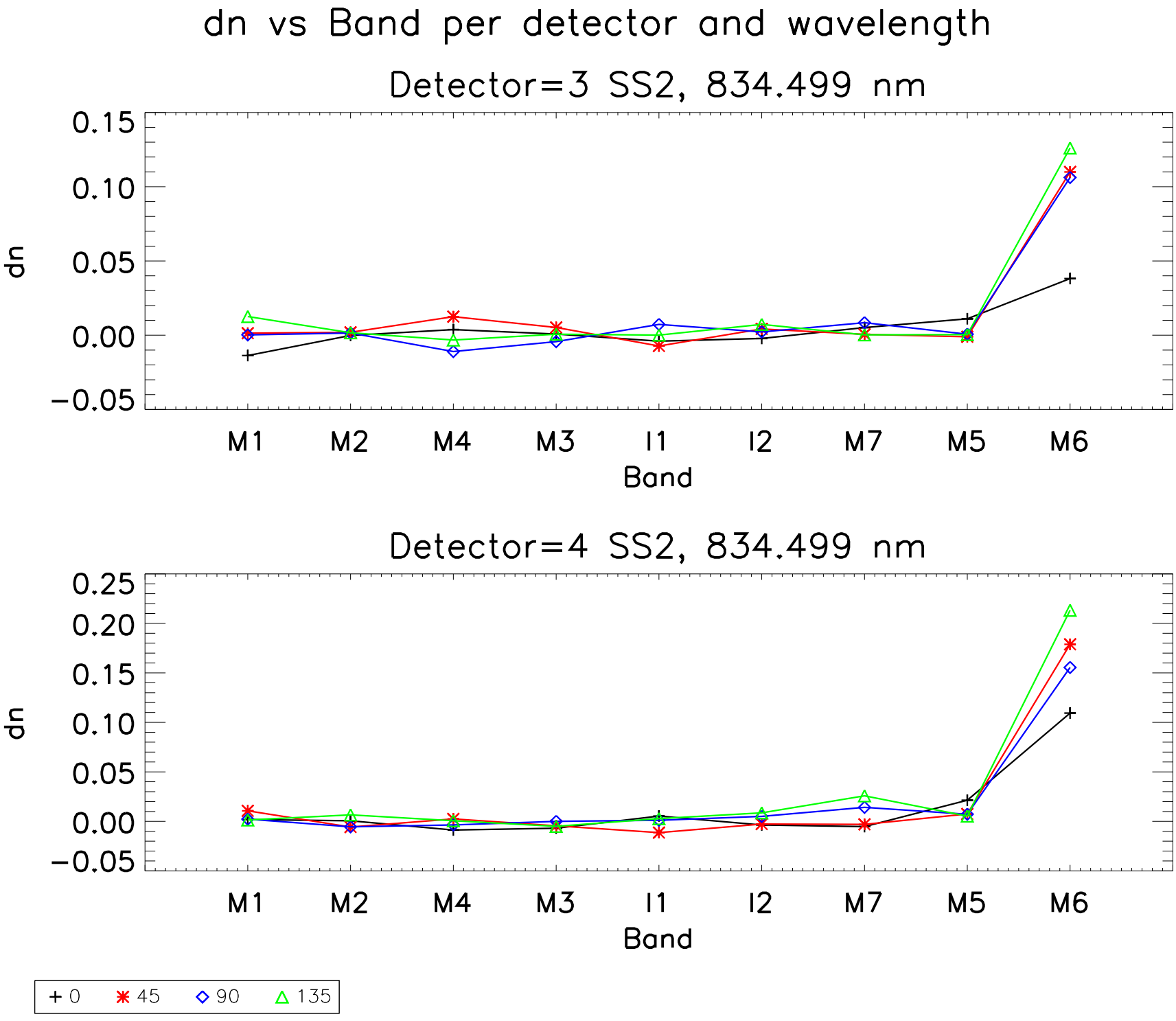

dn vs Band per detector and wavelength
Detector=9 SS2, 640.496 nm
dn
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 640.496 nm
dn
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

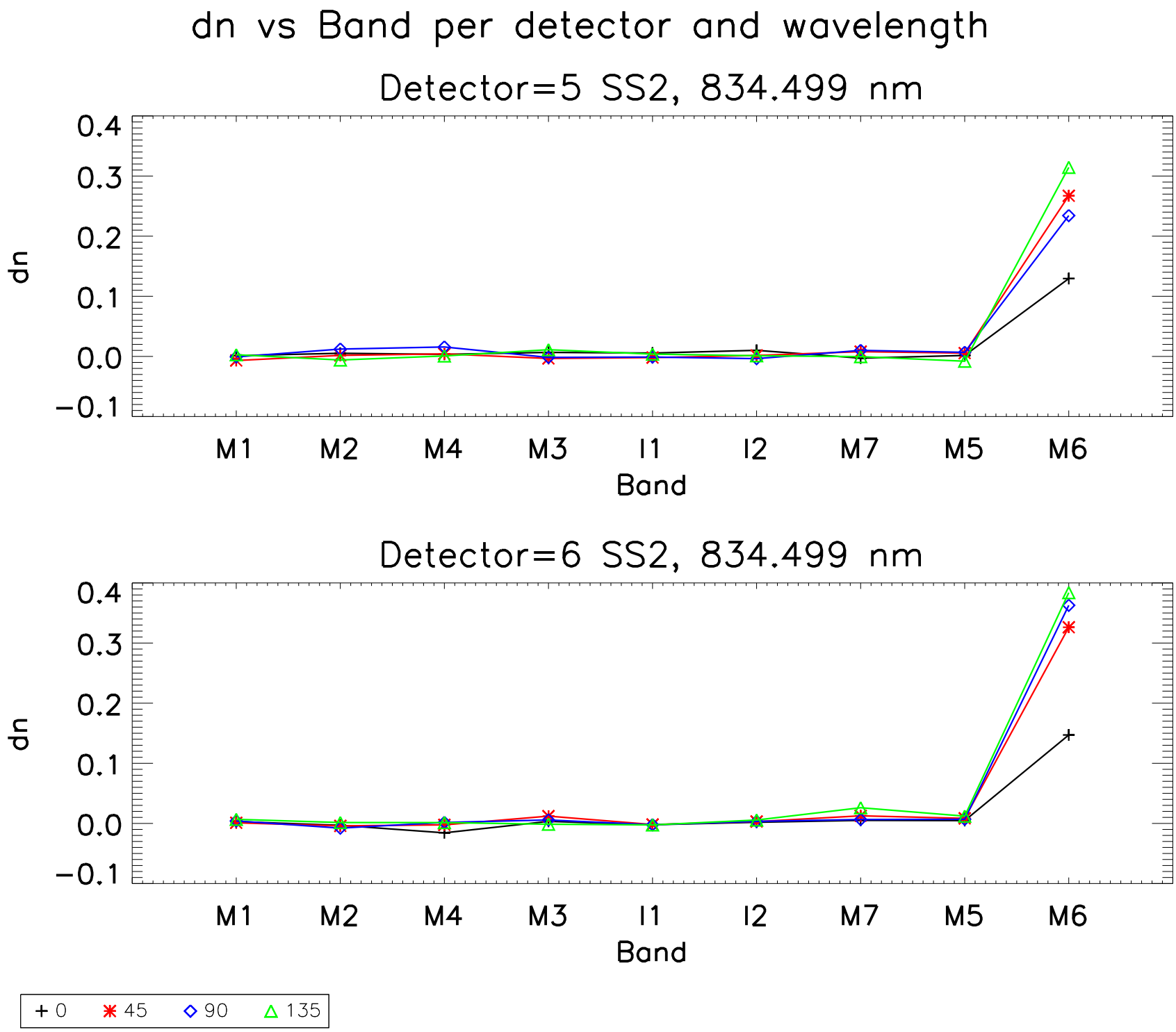

dn vs Band per detector and wavelength
Detector=11 SS2, 640.496 nm
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 640.496 nm
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

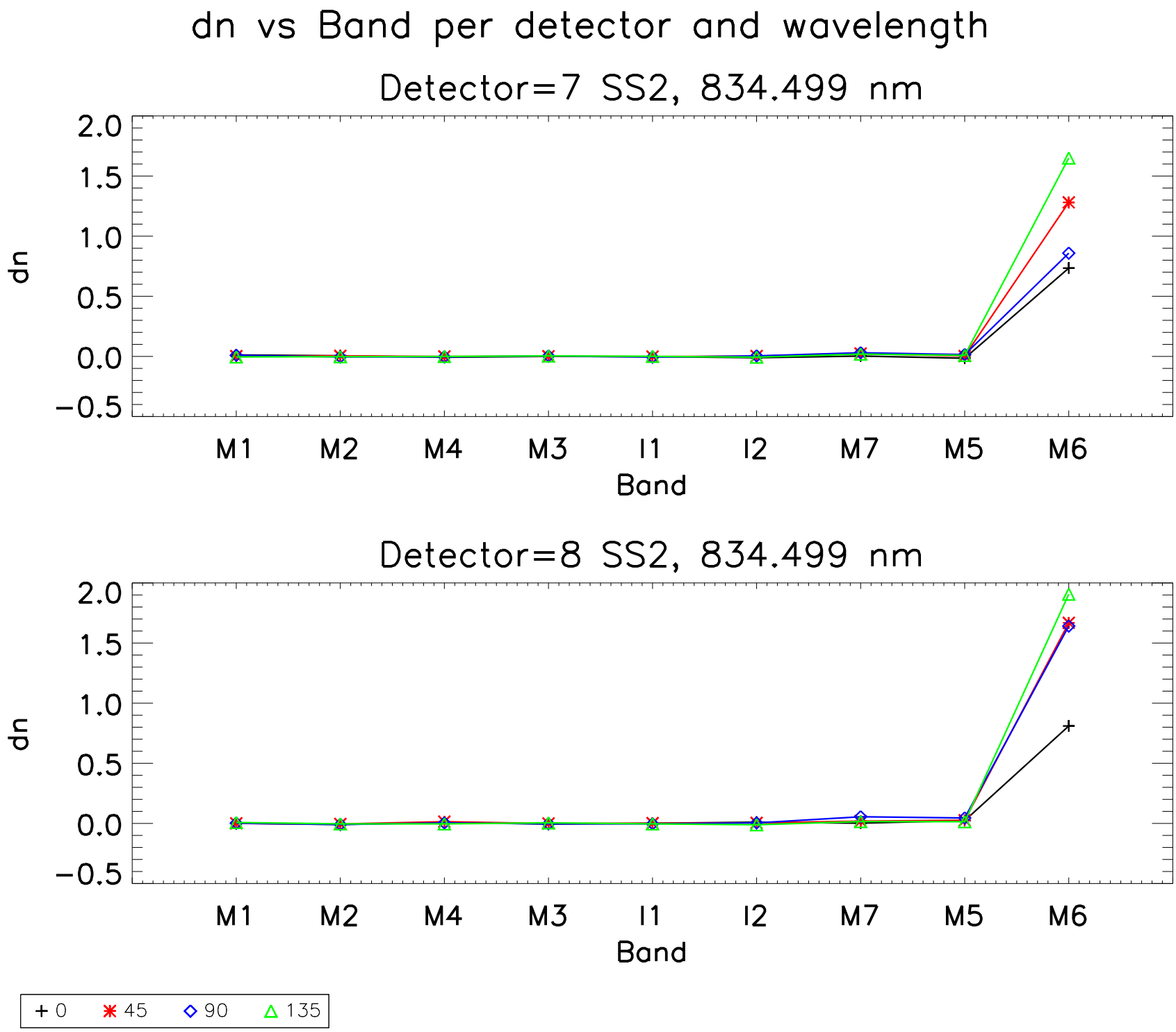

dn vs Band per detector and wavelength
Detector=13 SS2, 640.496 nm
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 640.496 nm
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

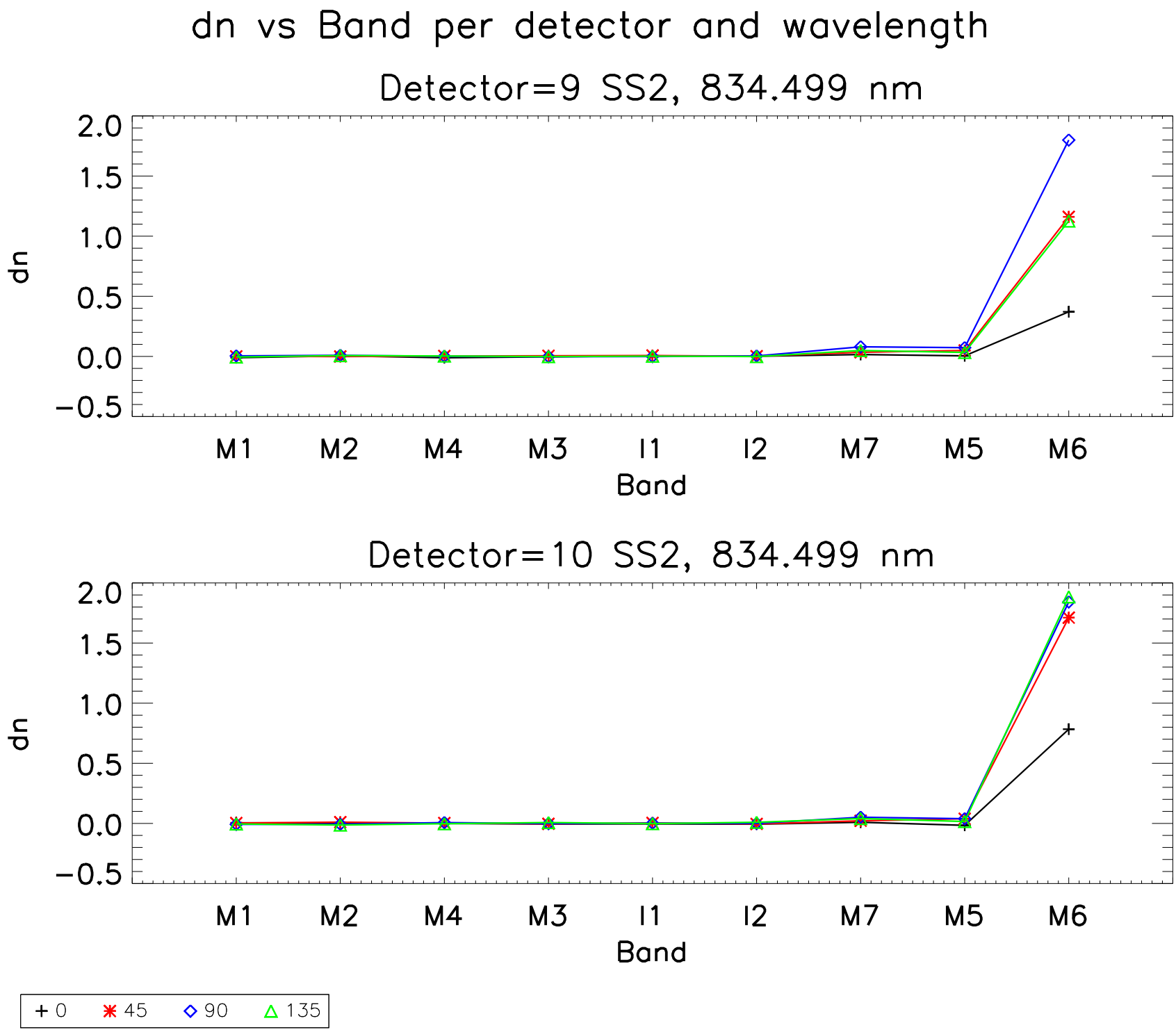

dn vs Band per detector and wavelength
Detector=15 SS2, 640.496 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, 640.496 nm
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

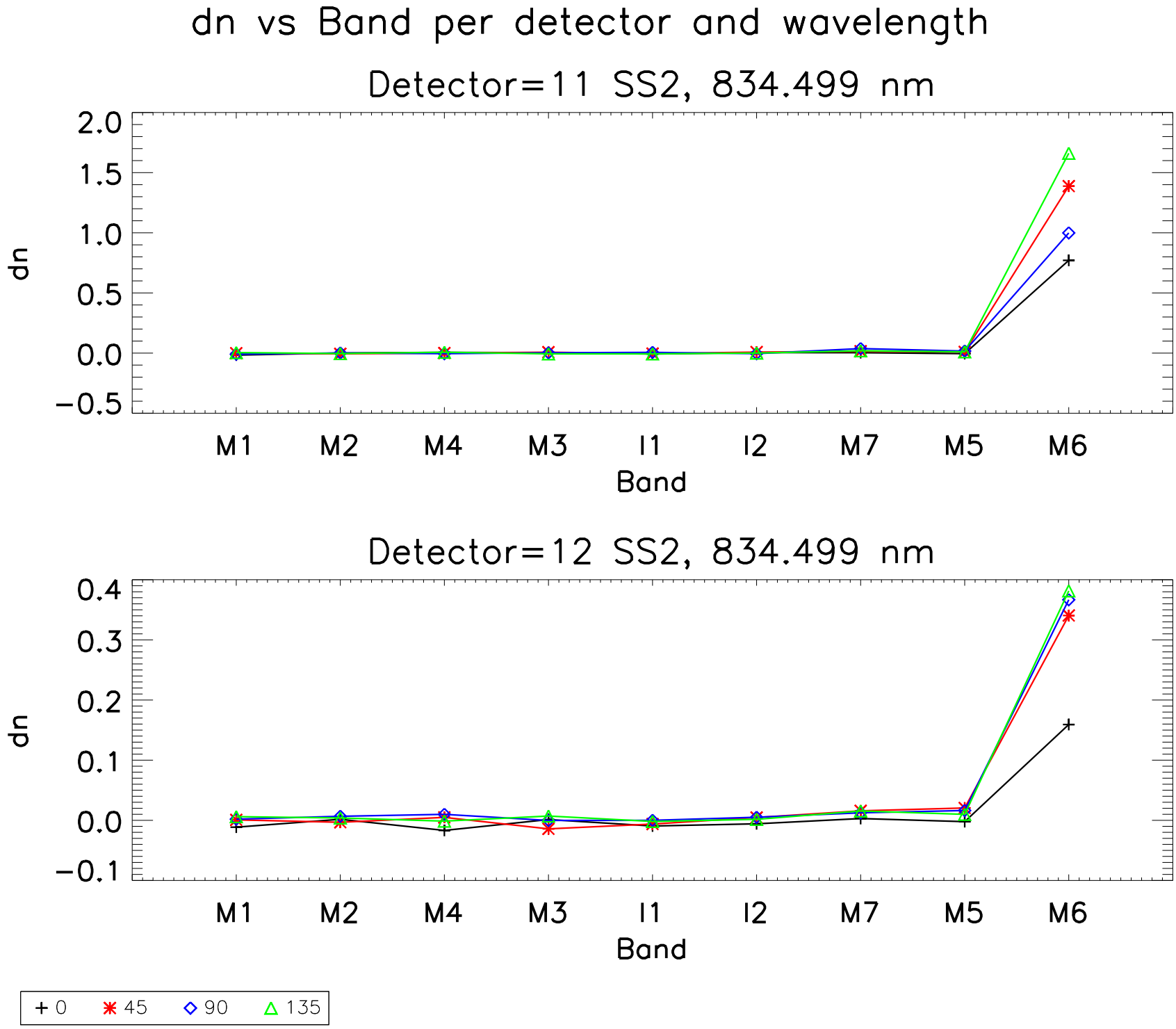

dn vs Band per detector and wavelength
Detector=1 SS2, 834.499 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 834.499 nm
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

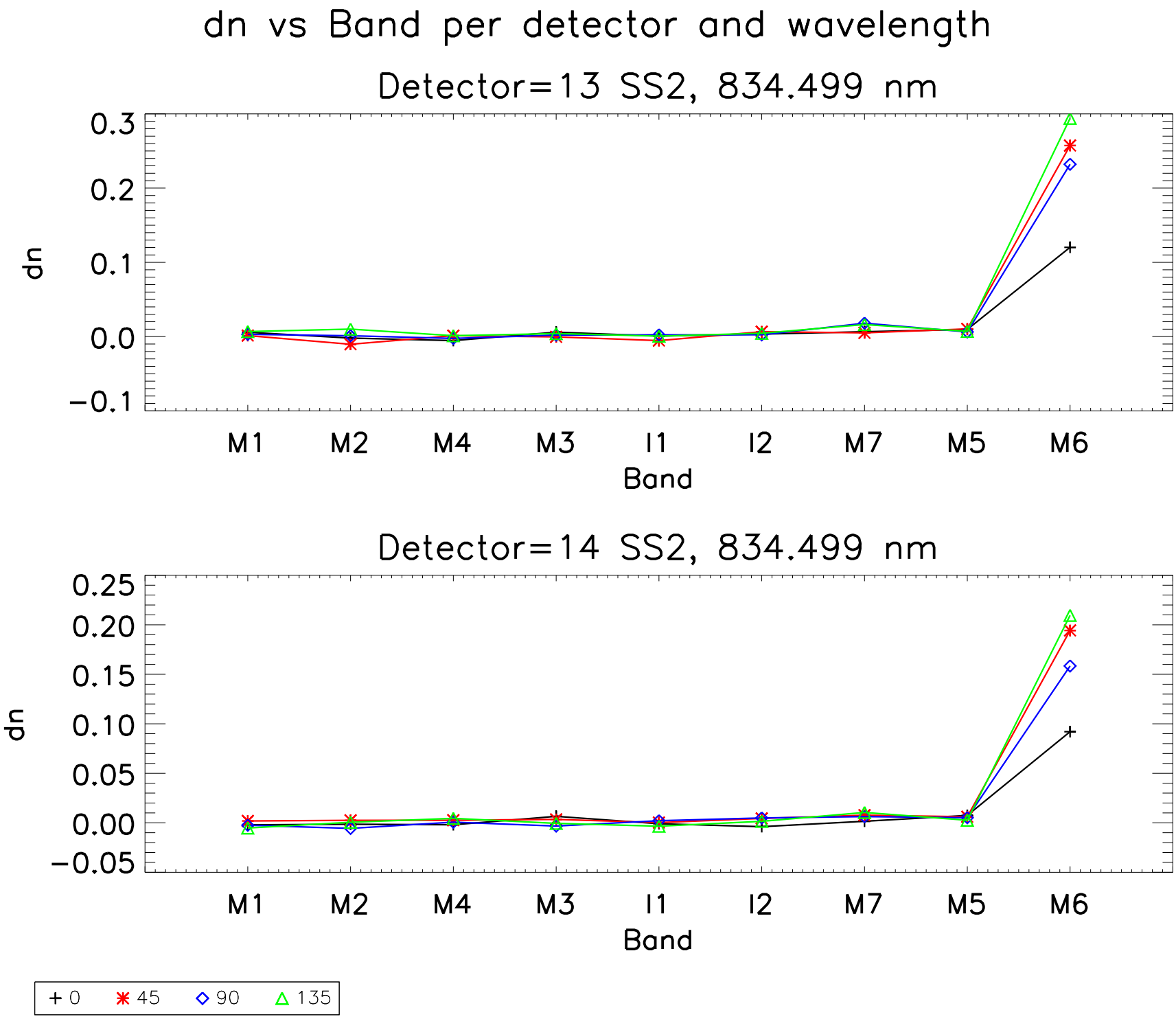

dn vs Band per detector and wavelength
Detector=3 SS2, 834.499 nm
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 834.499 nm
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

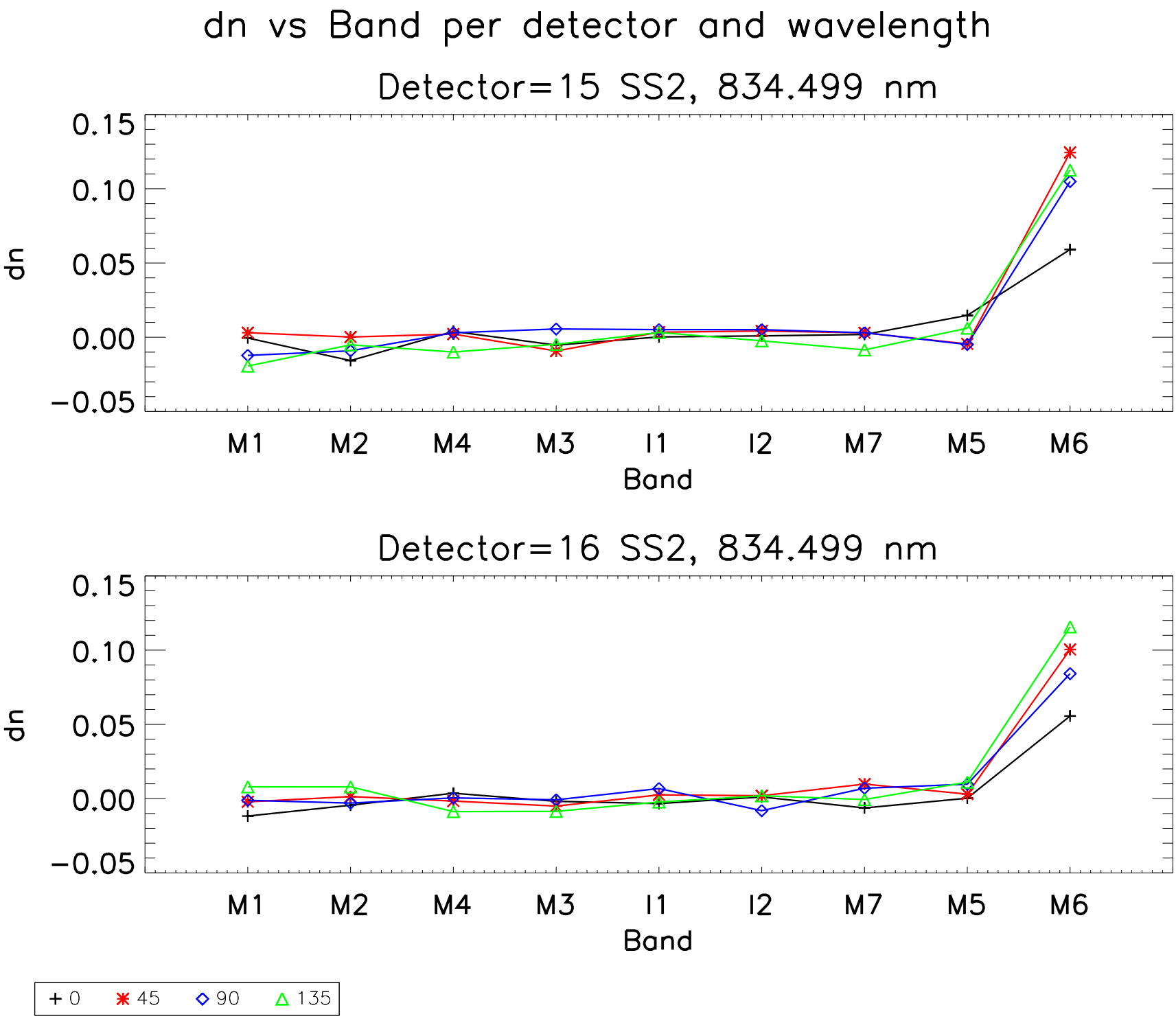

dn vs Band per detector and wavelength
Detector=5 SS2, 834.499 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 834.499 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=7 SS2, 834.499 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 834.499 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=9 SS2, 834.499 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 834.499 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=11 SS2, 834.499 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 834.499 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=13 SS2, 834.499 nm
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 834.499 nm
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=15 SS2, 834.499 nm
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, 834.499 nm
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135