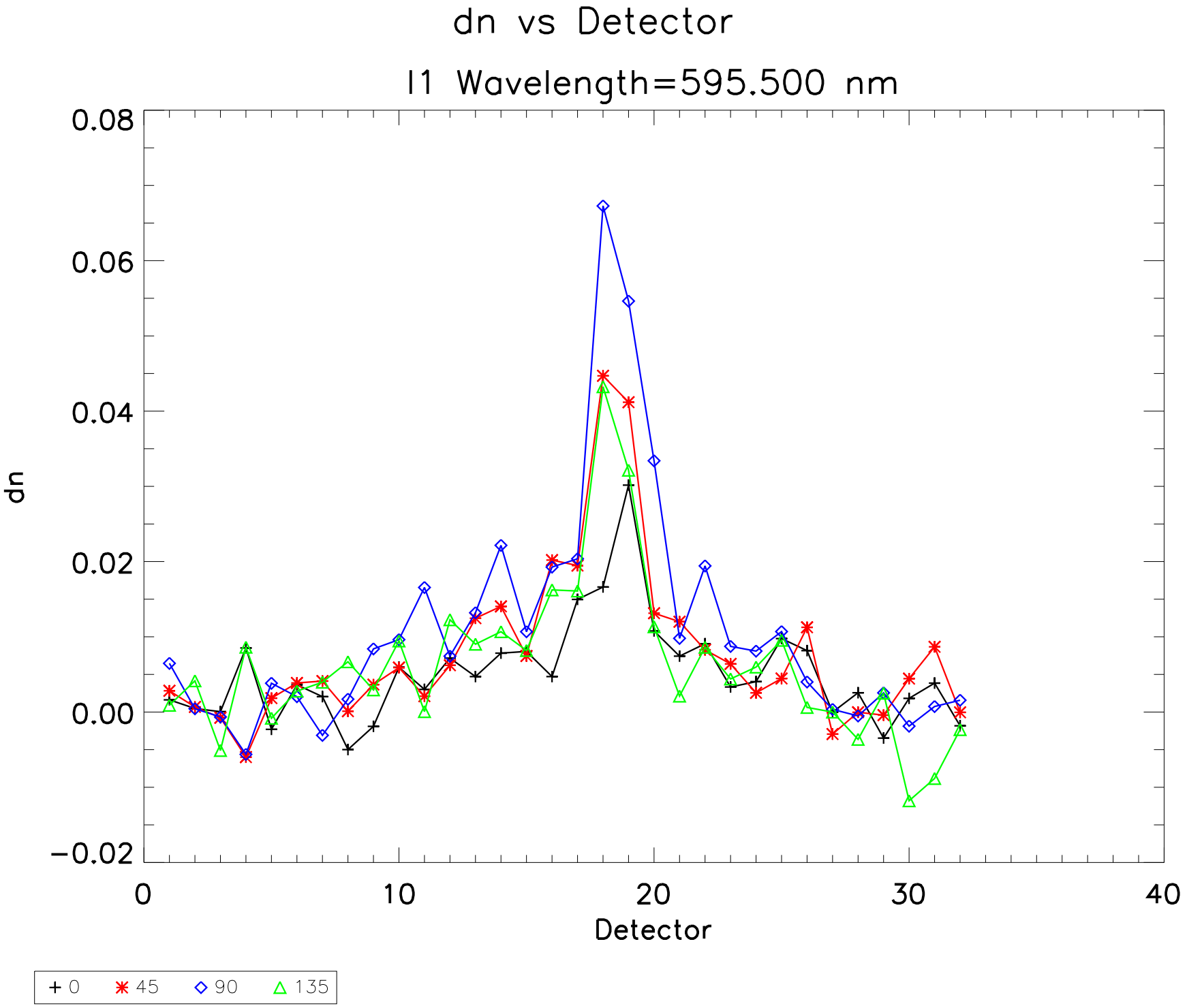
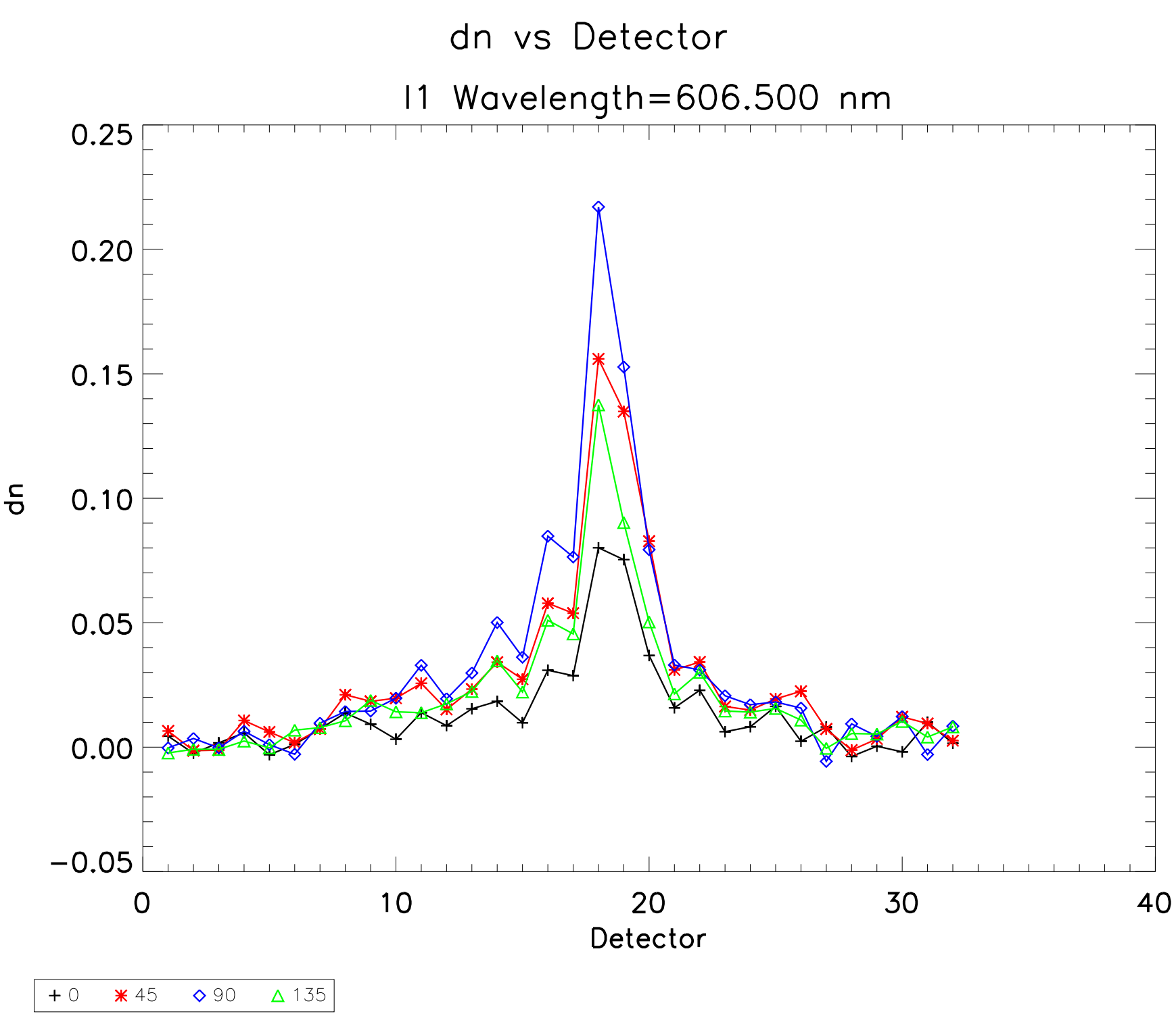
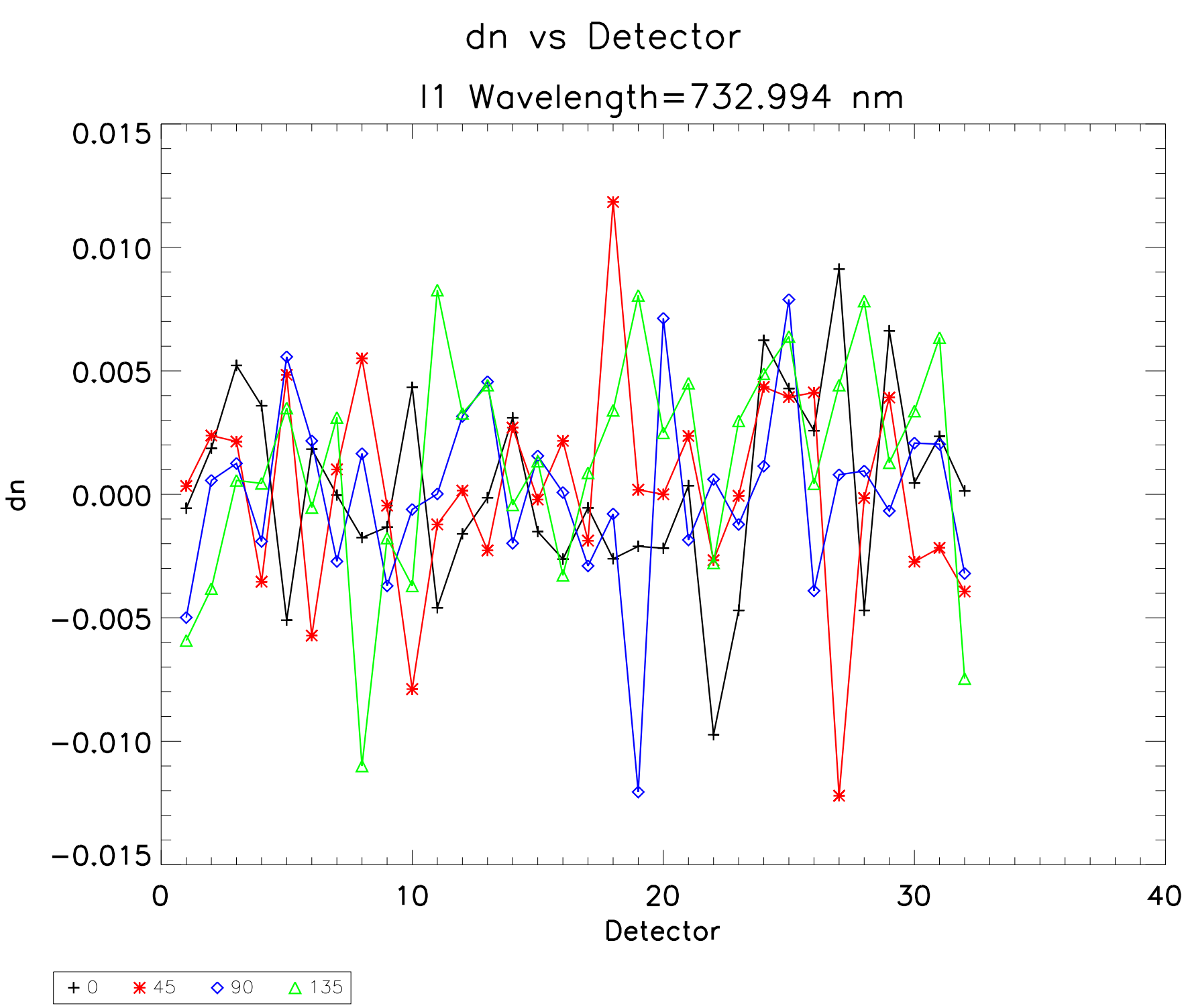
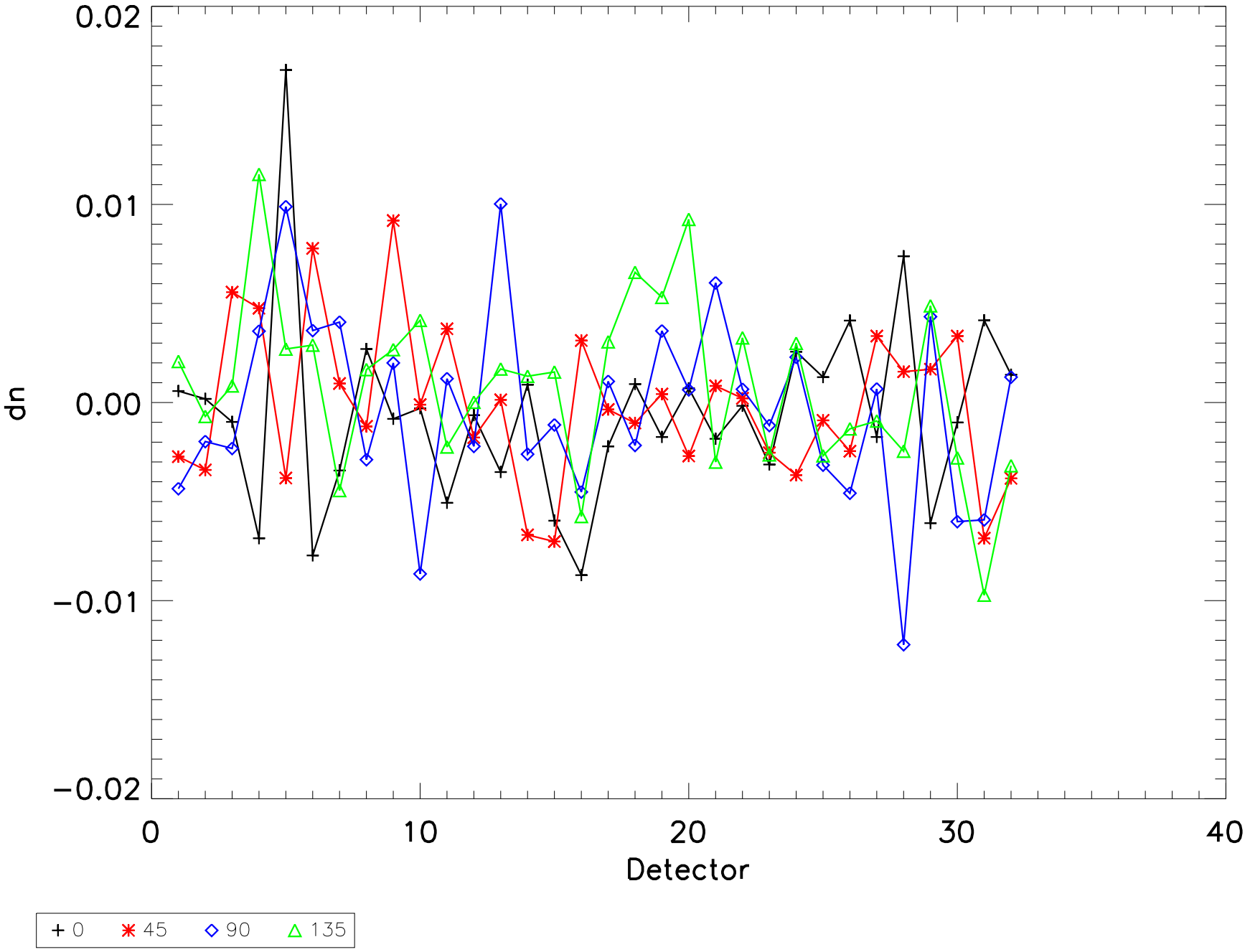
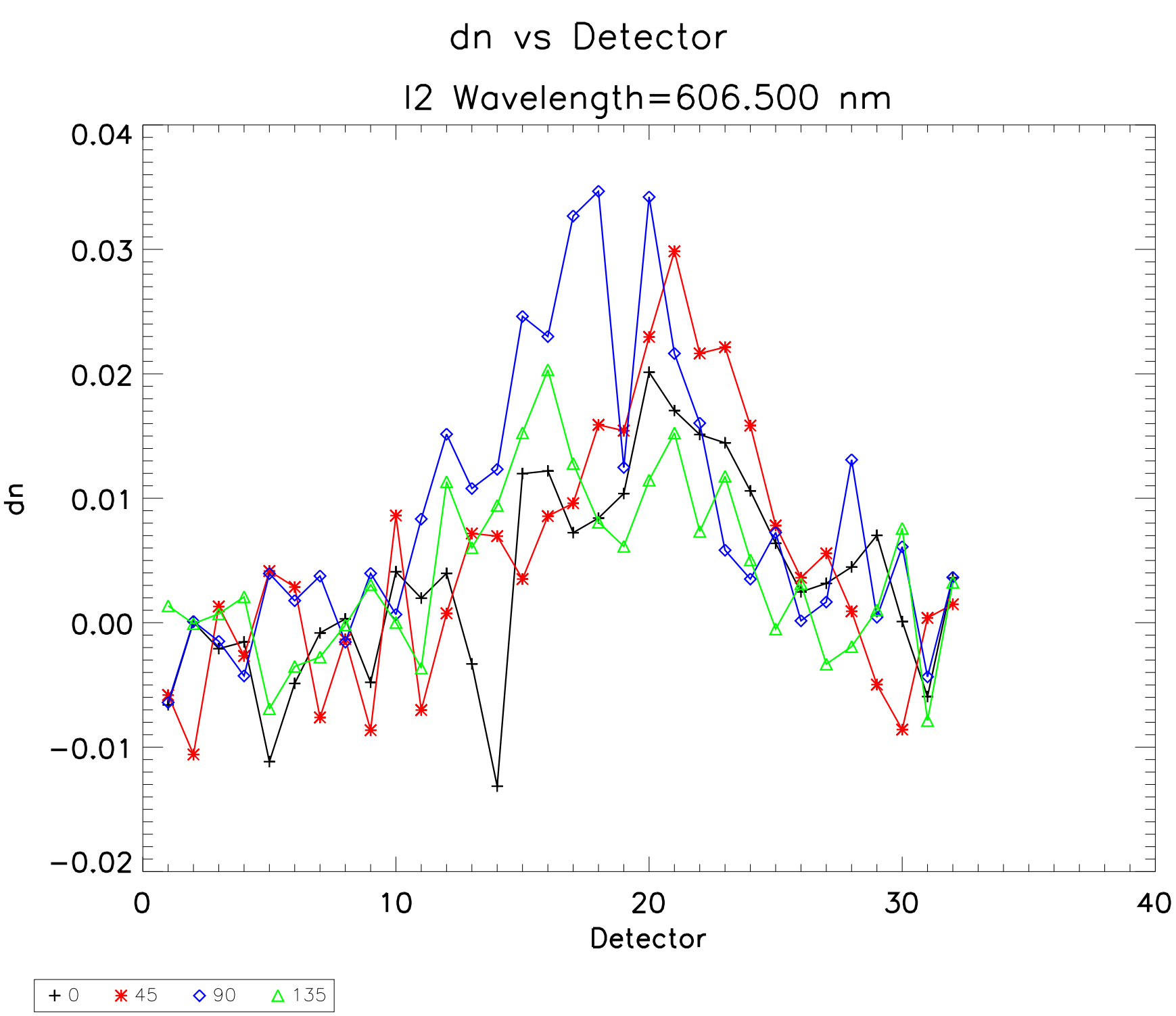
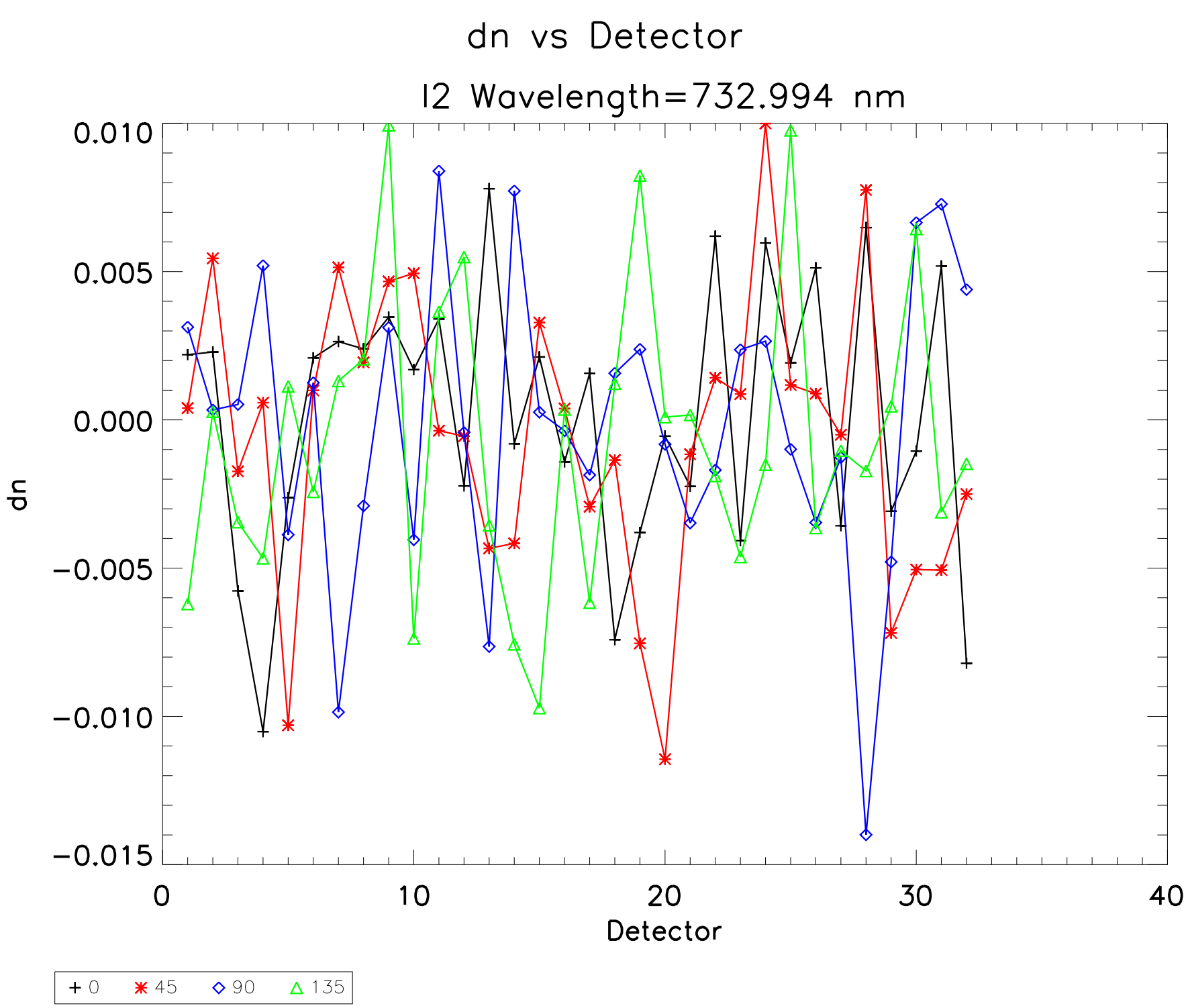

dn vs Detector
I1 Wavelength=595.500 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
0
10
20
30
40
Detector
0
45
90
135

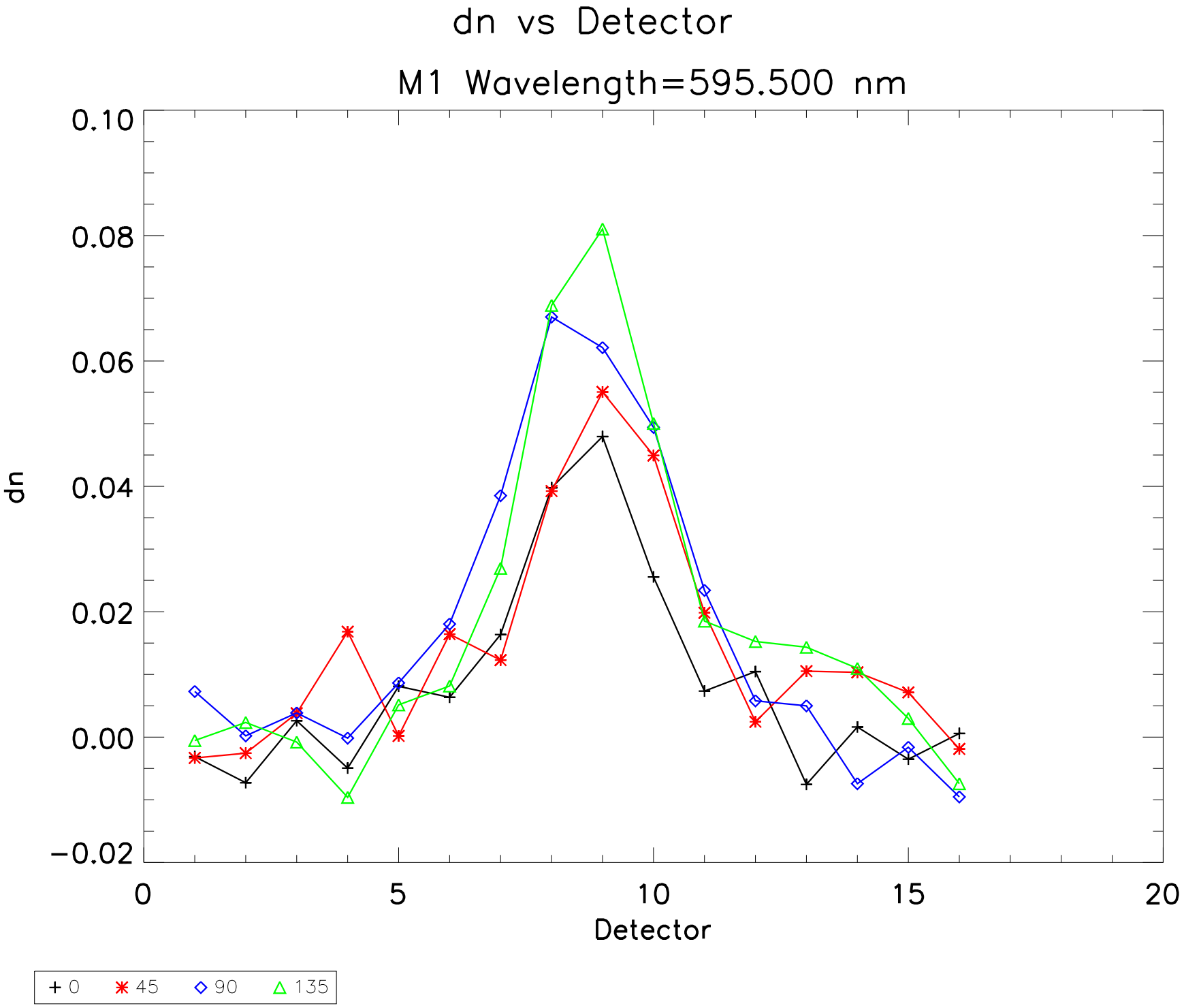

dn vs Detector
I1 Wavelength=606.500 nm
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
0
10
20
30
40
Detector
0
45
90
135

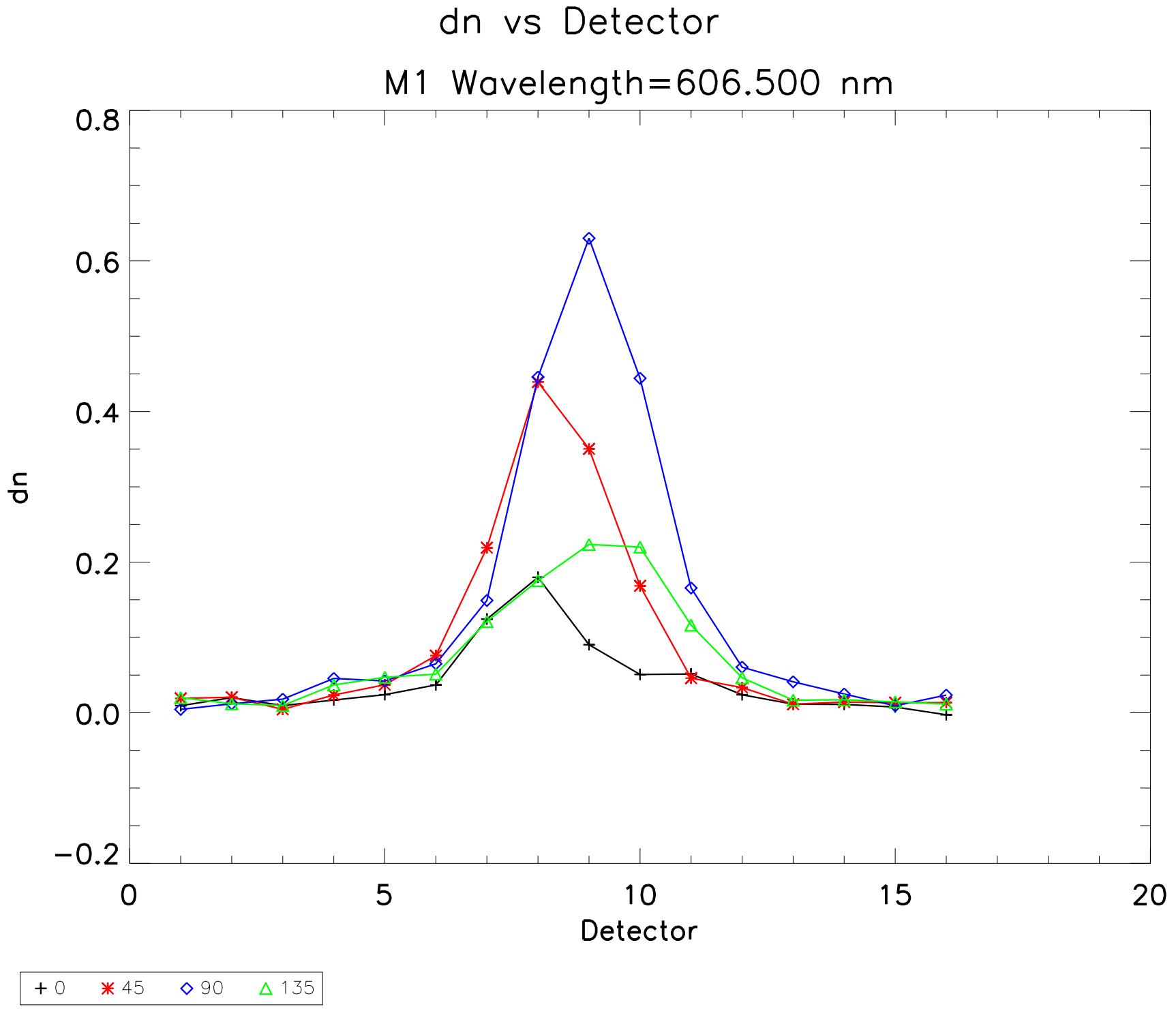

dn vs Detector
I1 Wavelength=732.994 nm
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
10
20
30
40
Detector
0
45
90
135

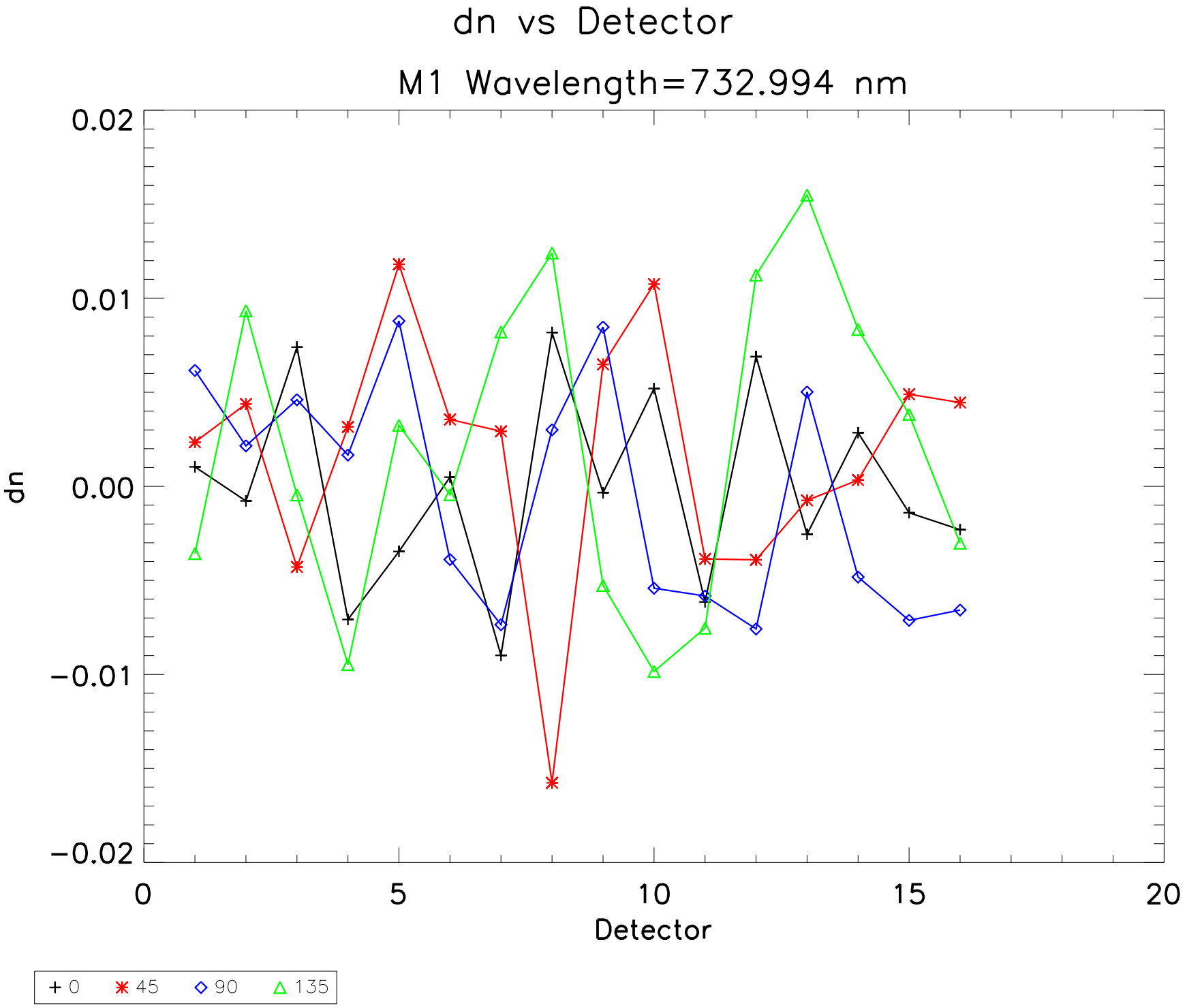

dn vs Detector
I2 Wavelength=595.500 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
10
20
30
40
Detector
0
45
90
135

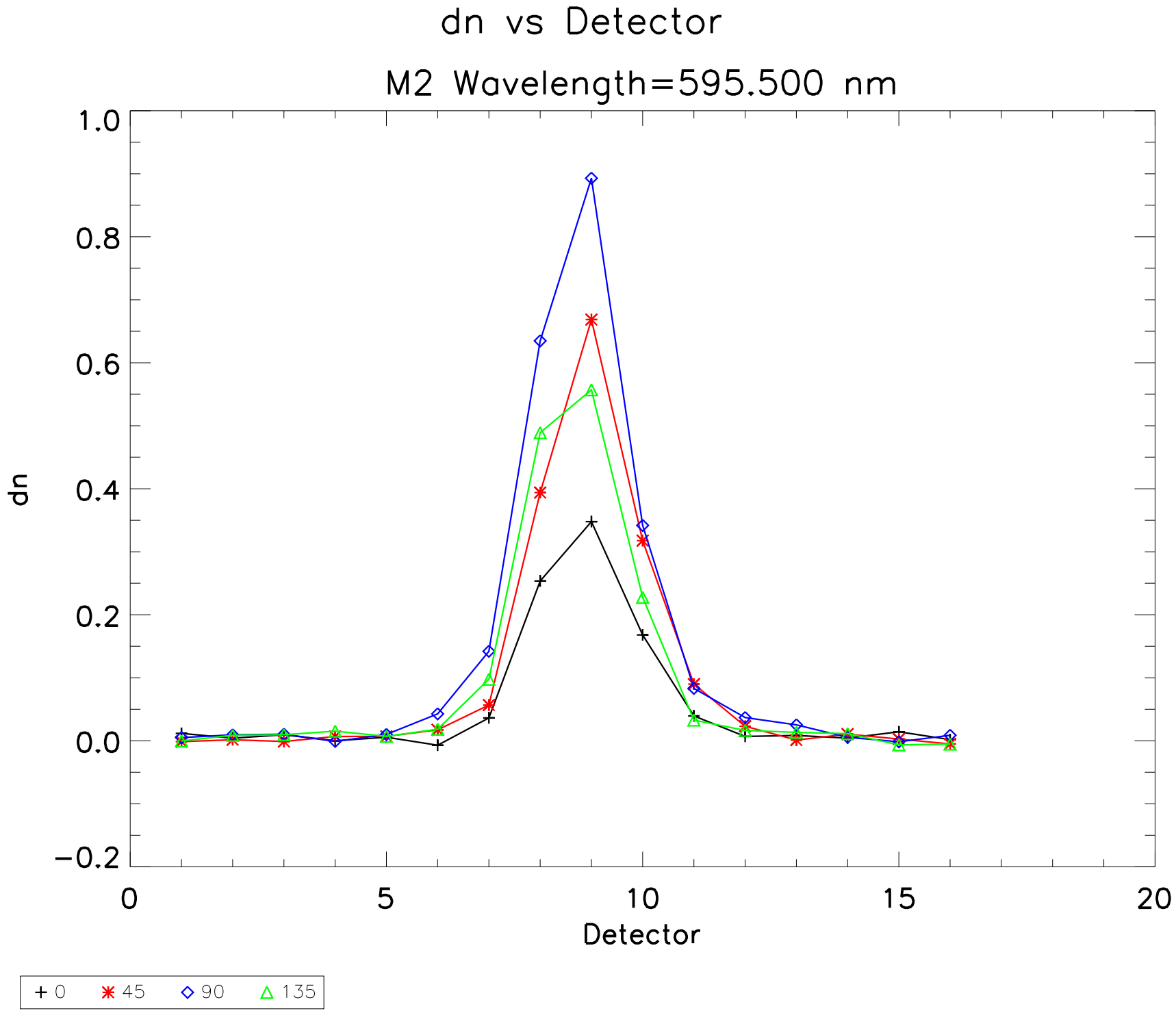

dn vs Detector
I2 Wavelength=606.500 nm
dn
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
0
10
20
30
40
Detector
0
45
90
135

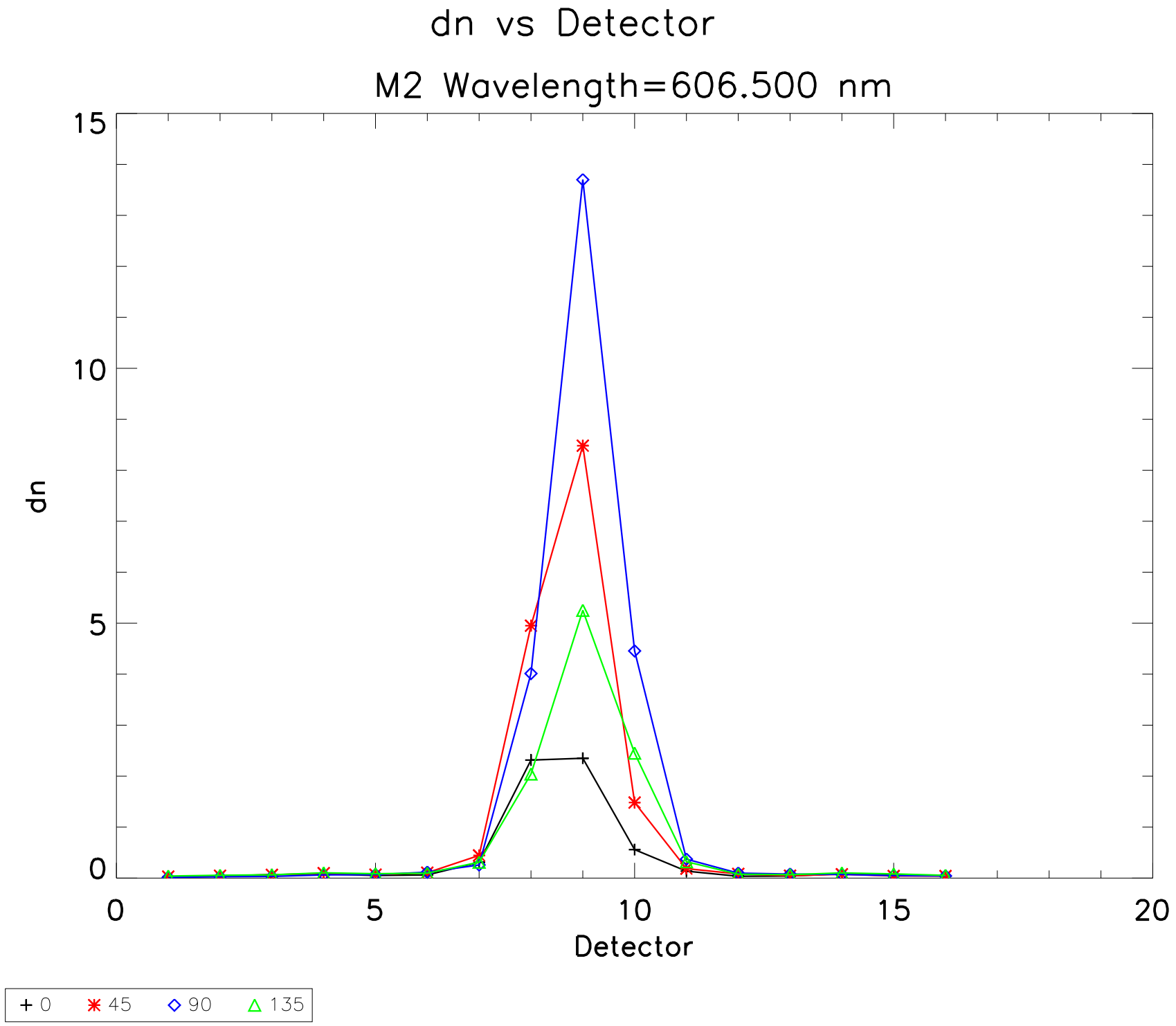

dn vs Detector
I2 Wavelength=732.994 nm
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
0
10
20
30
40
Detector
0
45
90
135

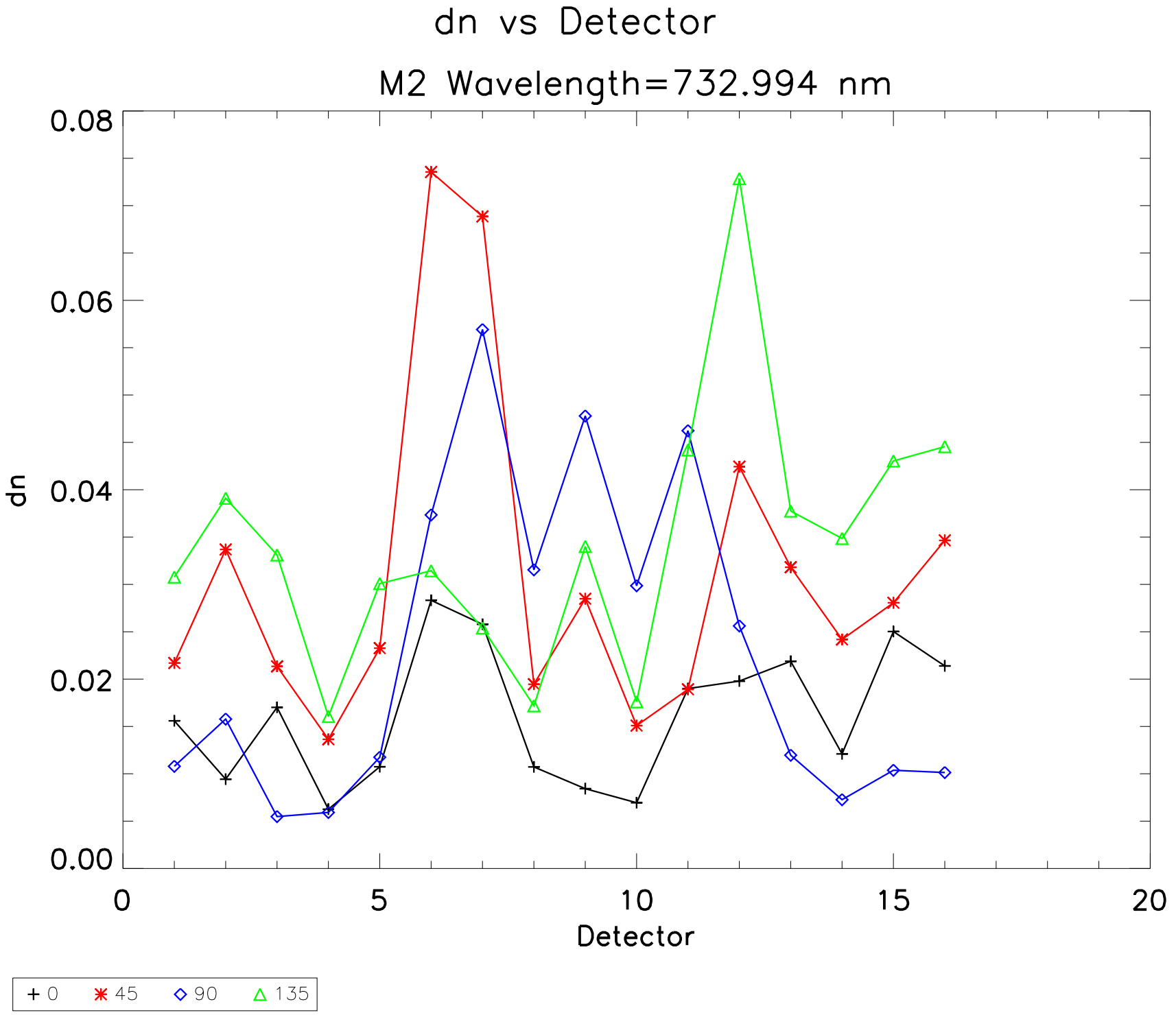

dn vs Detector
M1 Wavelength=595.500 nm
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

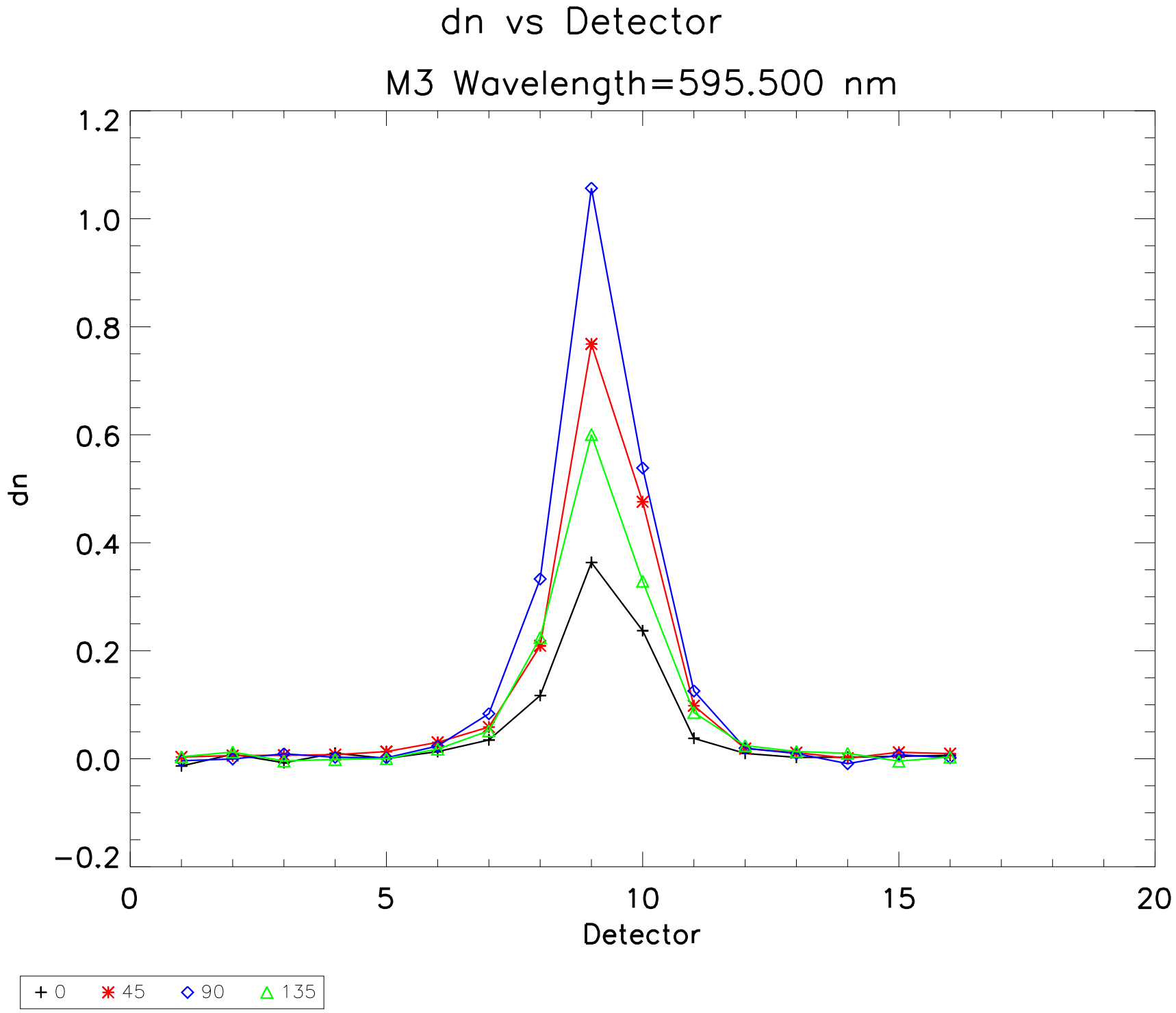

dn vs Detector
M1 Wavelength=606.500 nm
0.8
0.6
0.4
0.2
0.0
−0.2
dn
0
5
10
15
20
Detector
0
45
90
135

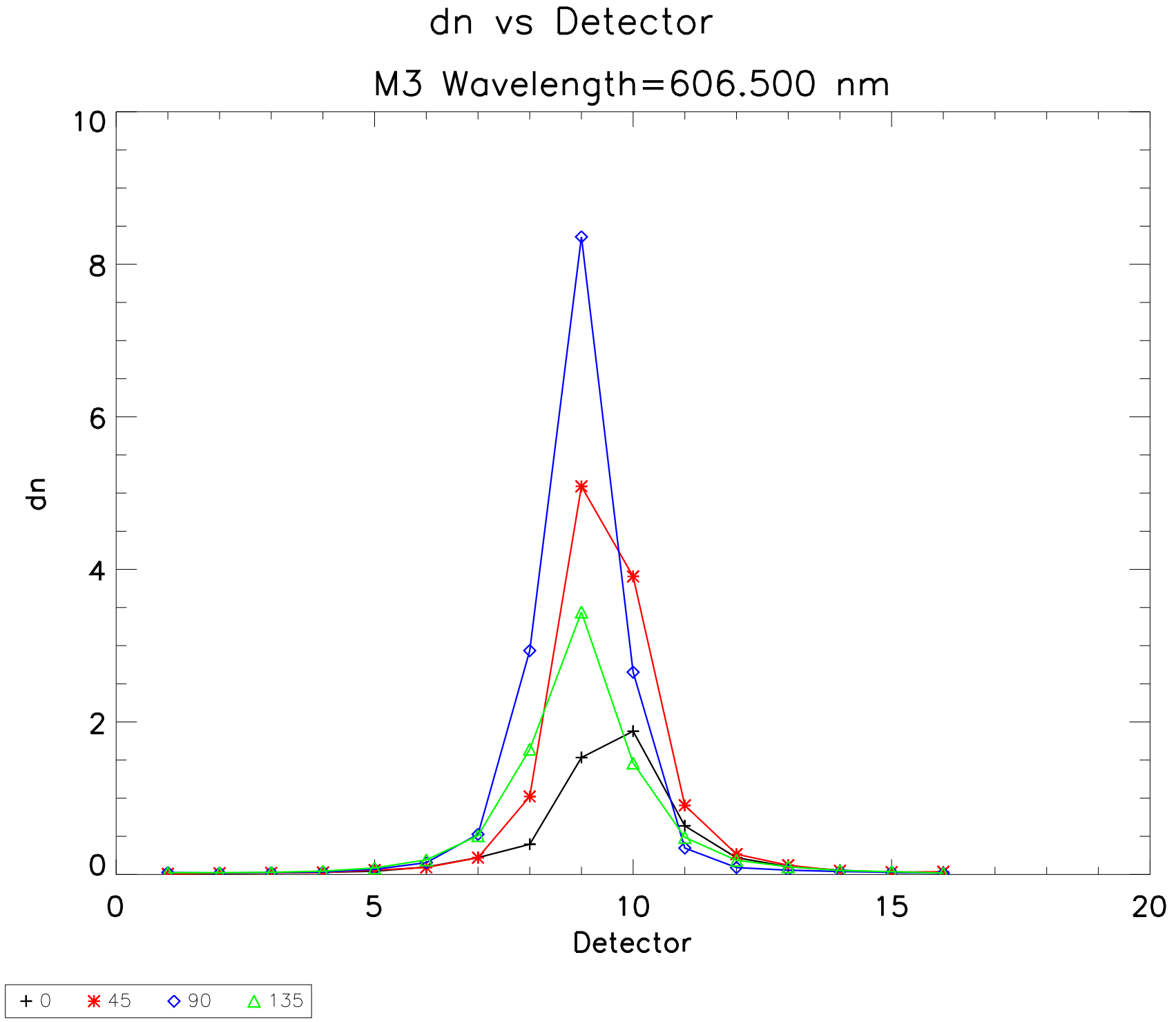

dn vs Detector
M1 Wavelength=732.994 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

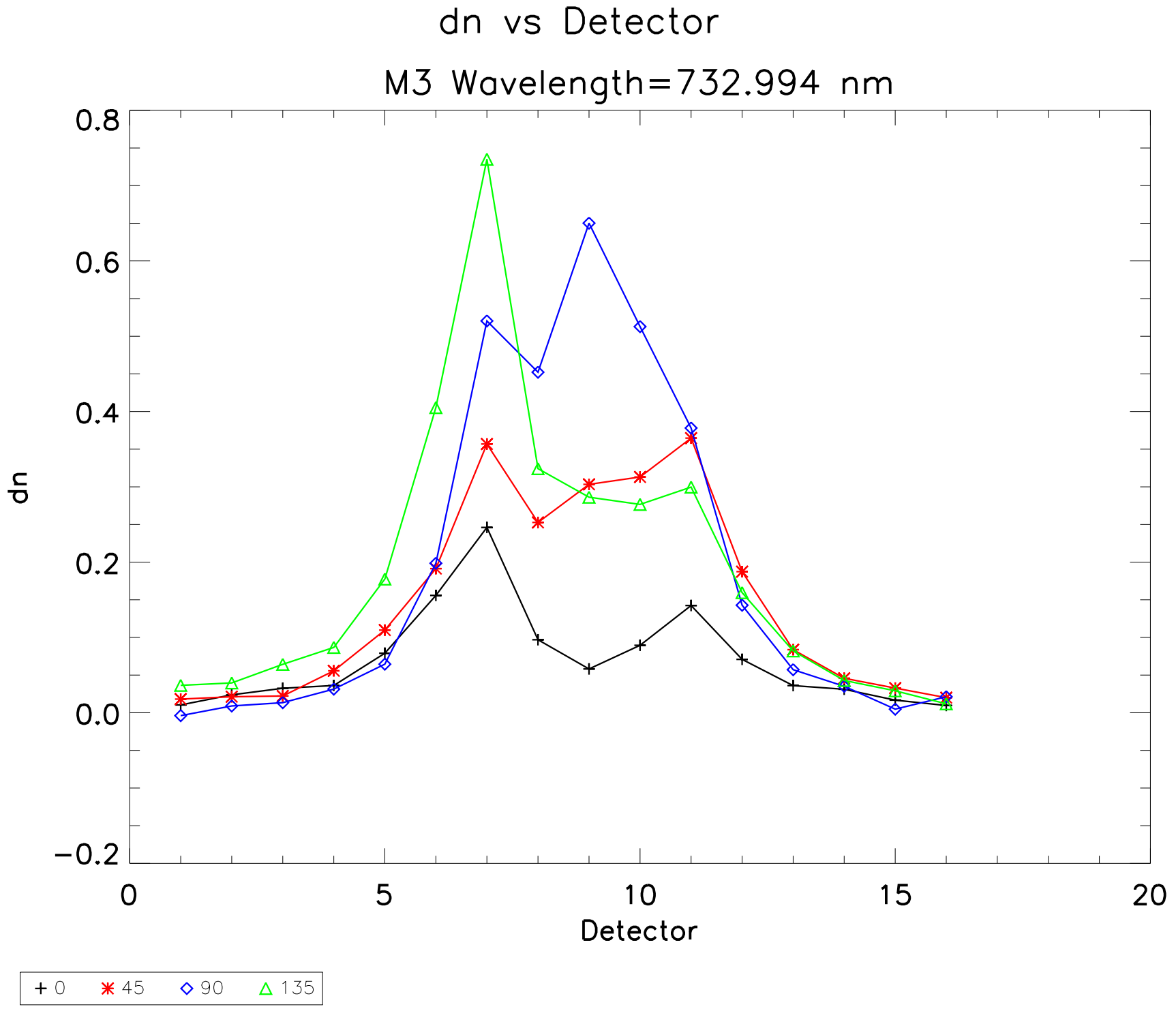

dn vs Detector
M2 Wavelength=595.500 nm
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
Detector
0
45
90
135

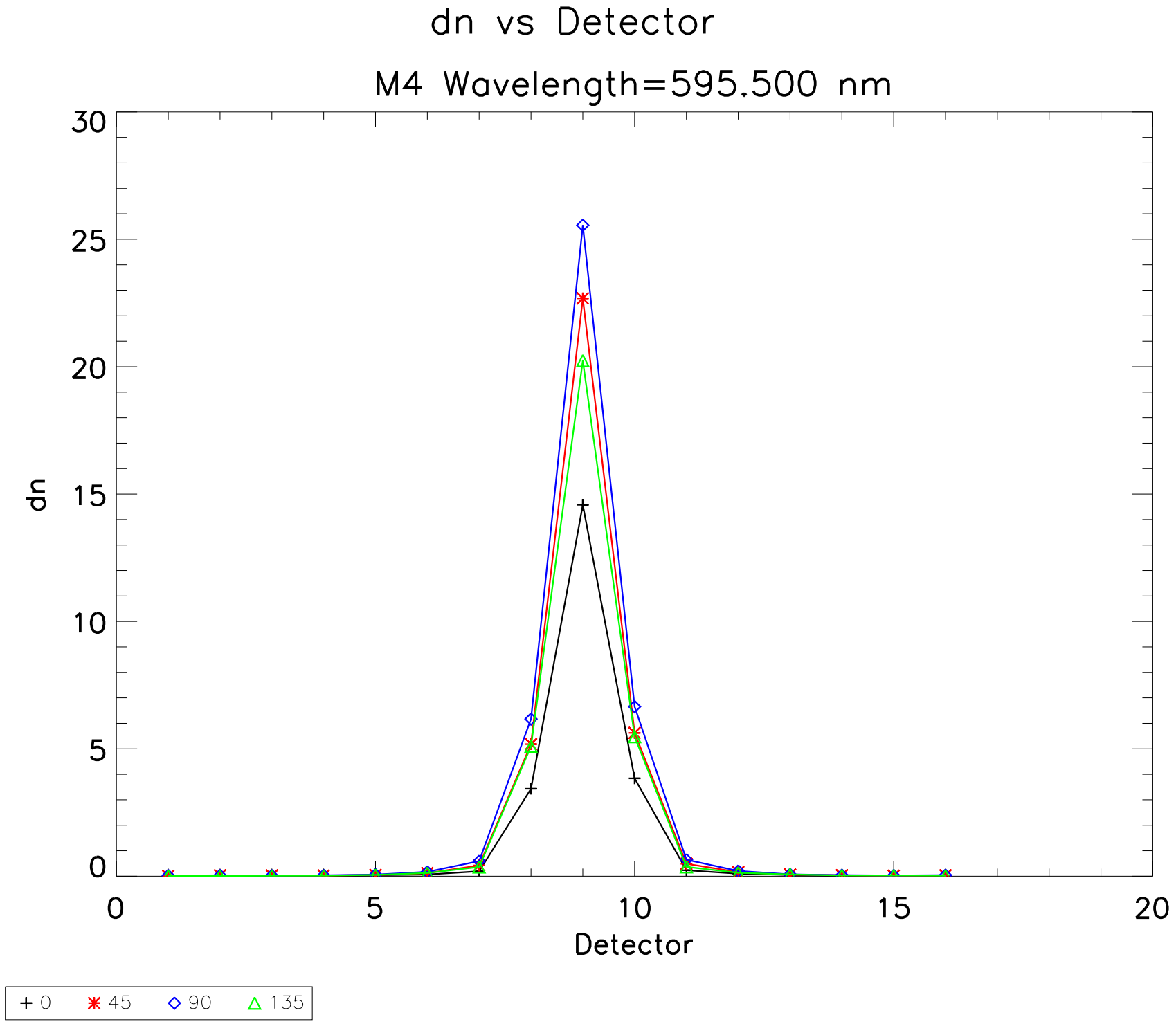

dn vs Detector
M2 Wavelength=606.500 nm
dn
Detector
0
5
10
15
20
0 45 90 135

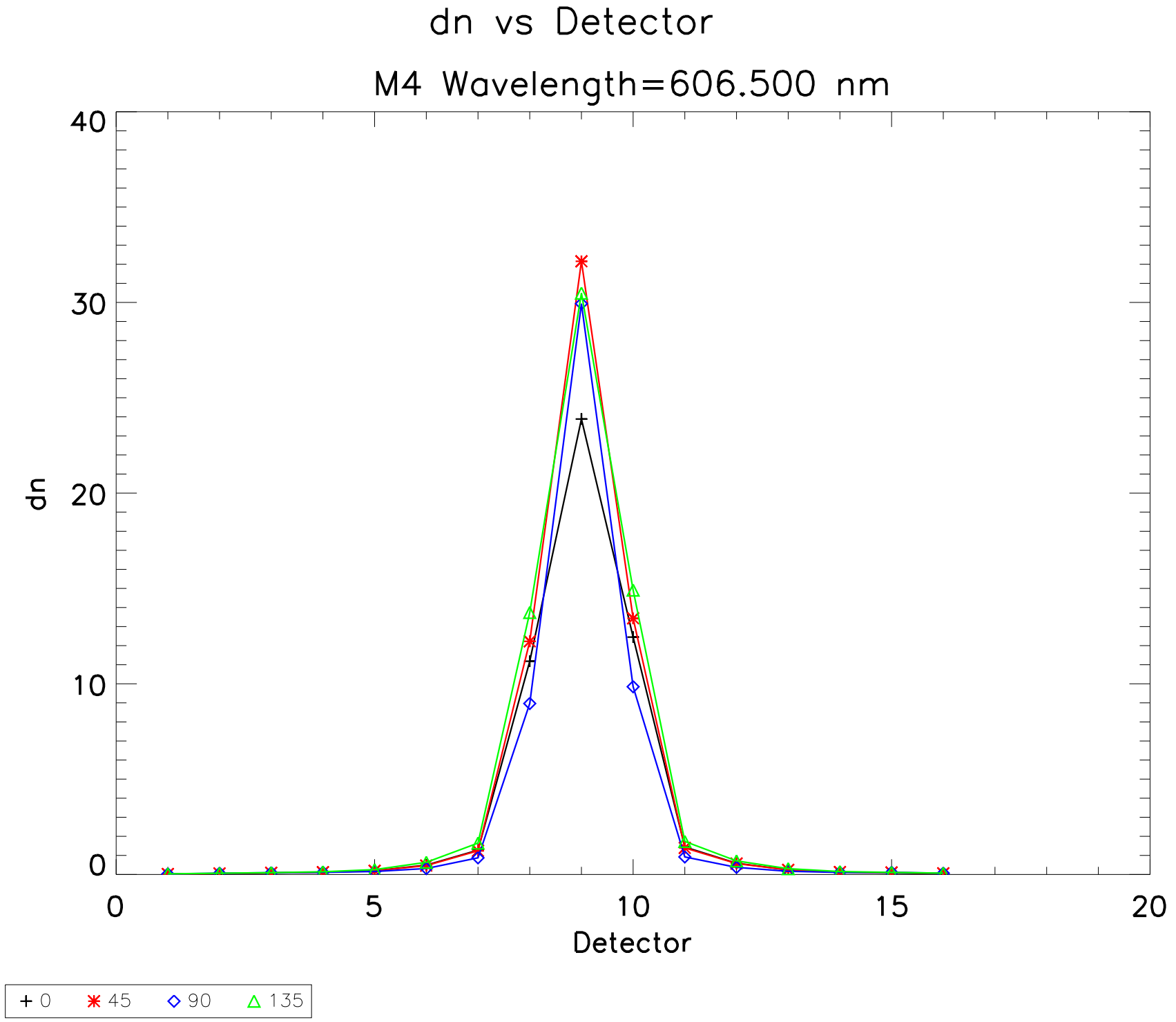

dn vs Detector
M2 Wavelength=732.994 nm
dn
0.08
0.06
0.04
0.02
0.00
0
5
10
15
20
Detector
0
45
90
135

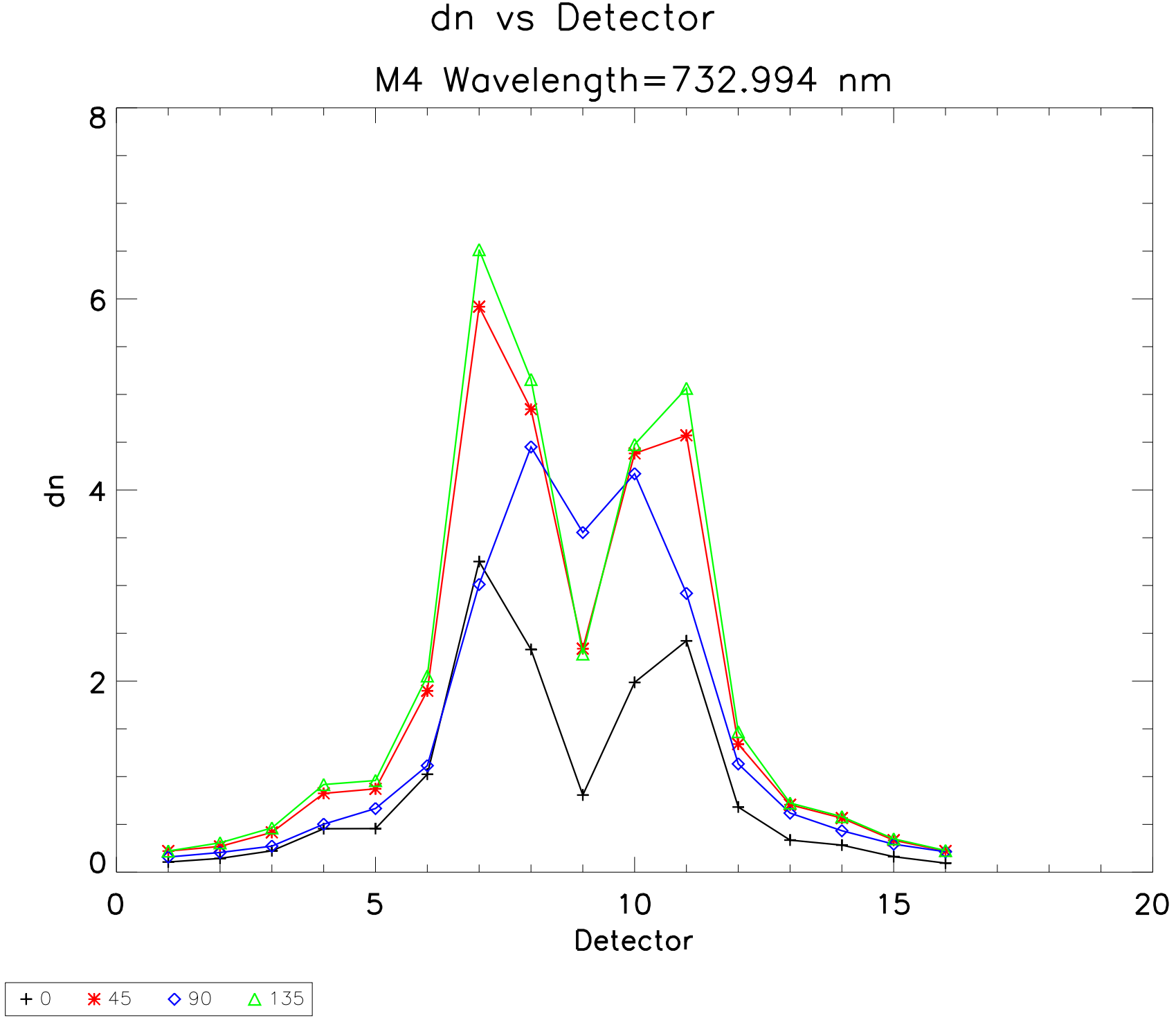

dn vs Detector
M3 Wavelength=595.500 nm
dn
Detector
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
0
45
90
135

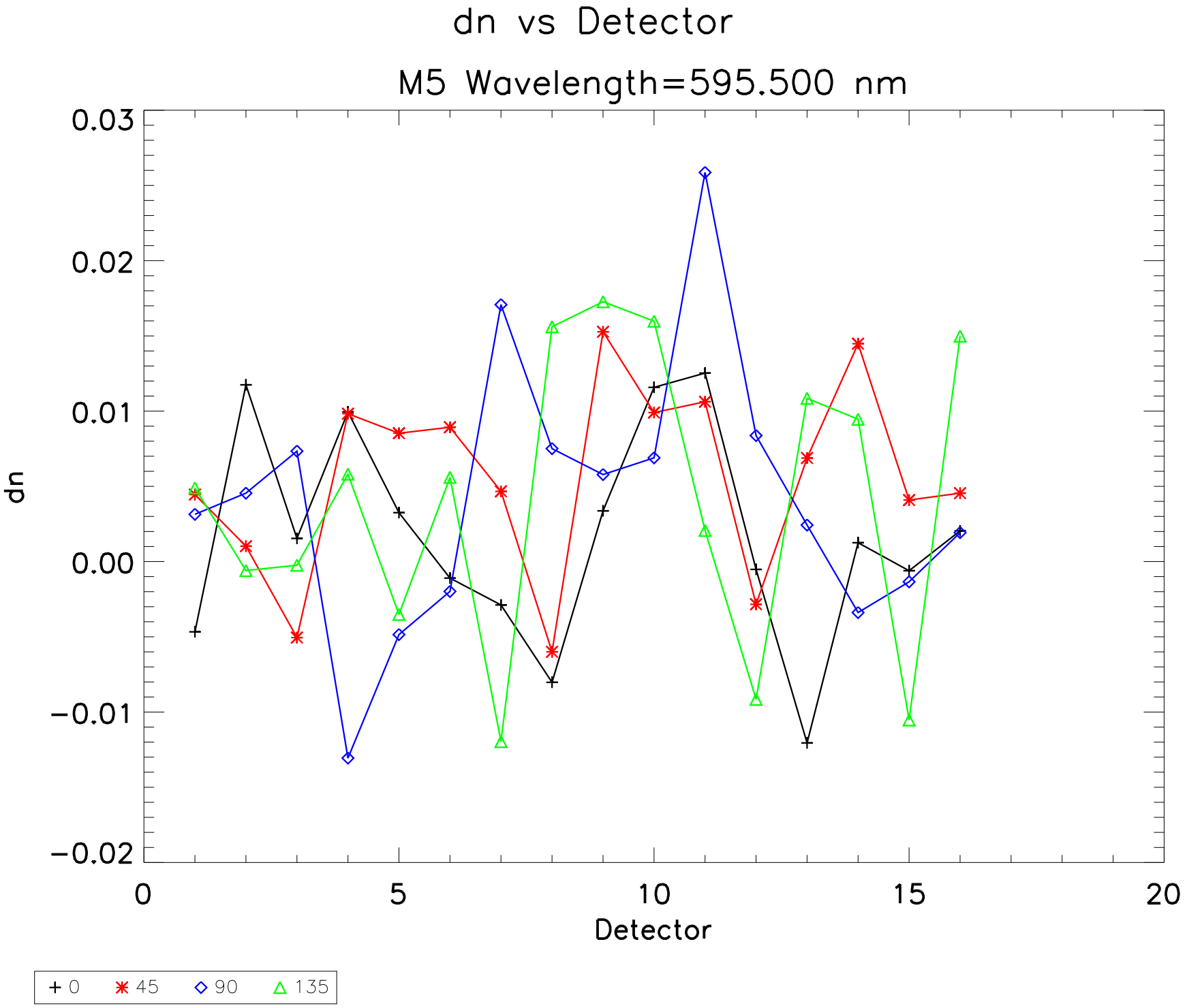

dn vs Detector
M3 Wavelength=606.500 nm
dn
Detector
0
2
4
6
8
10
0
5
10
15
20
0
45
90
135

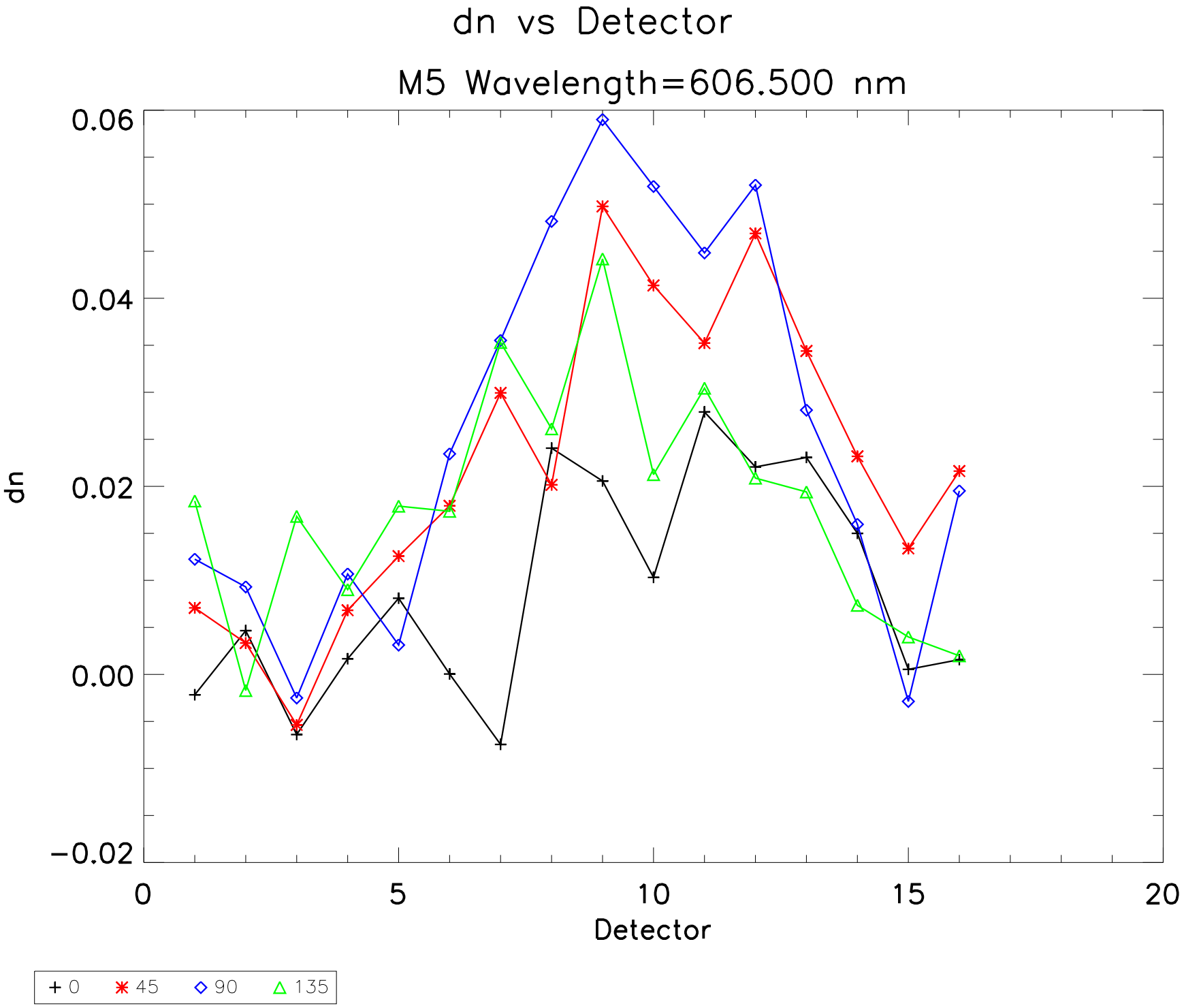

dn vs Detector
M3 Wavelength=732.994 nm
0.8
0.6
0.4
0.2
0.0
−0.2
dn
0
5
10
15
20
Detector
0
45
90
135

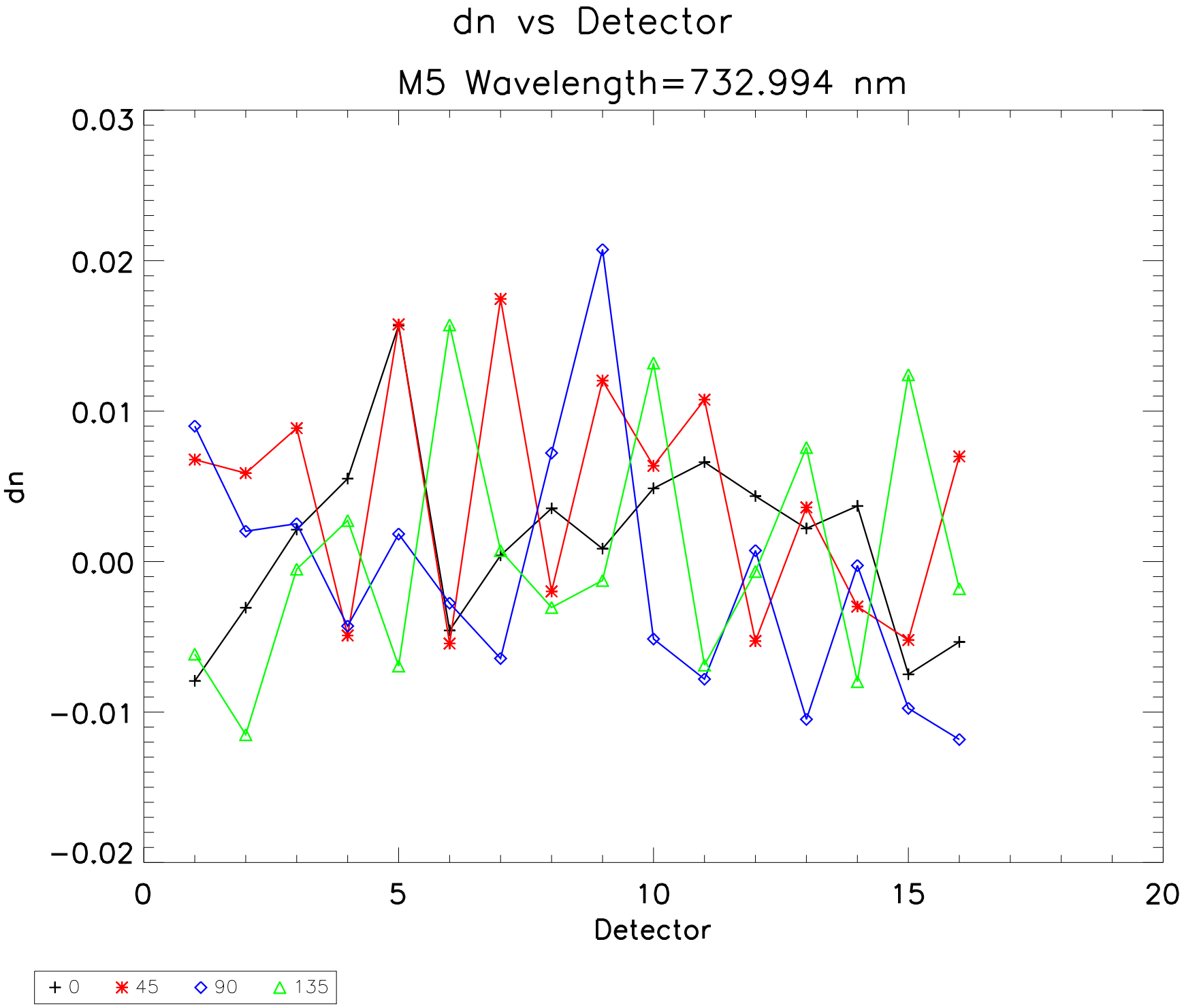

dn vs Detector
M4 Wavelength=595.500 nm
dn
Detector
0
5
10
15
20
25
30
0 45 90 135

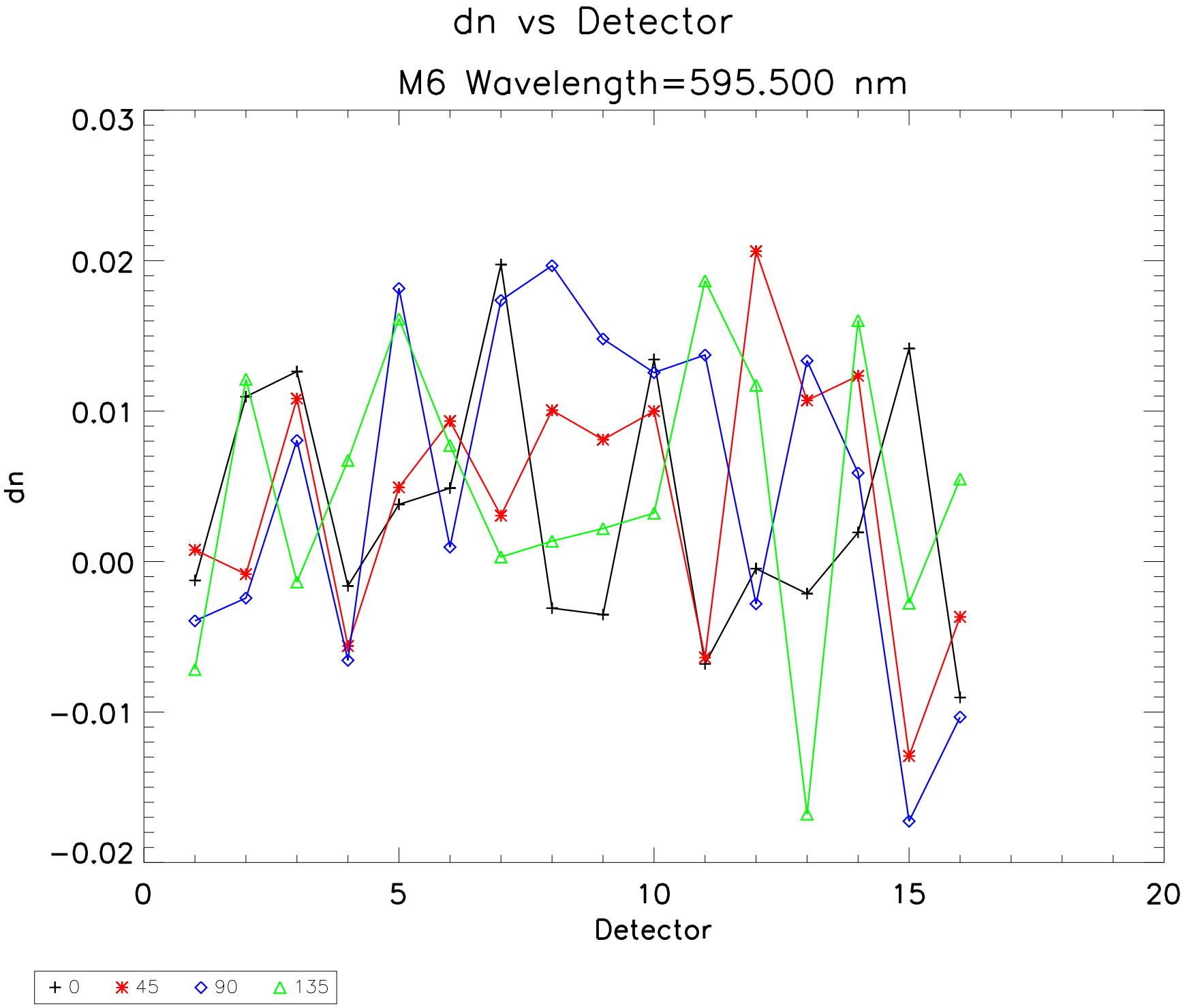

dn vs Detector
M4 Wavelength=606.500 nm
dn
Detector
0
10
20
30
40
0
5
10
15
20
0
45
90
135

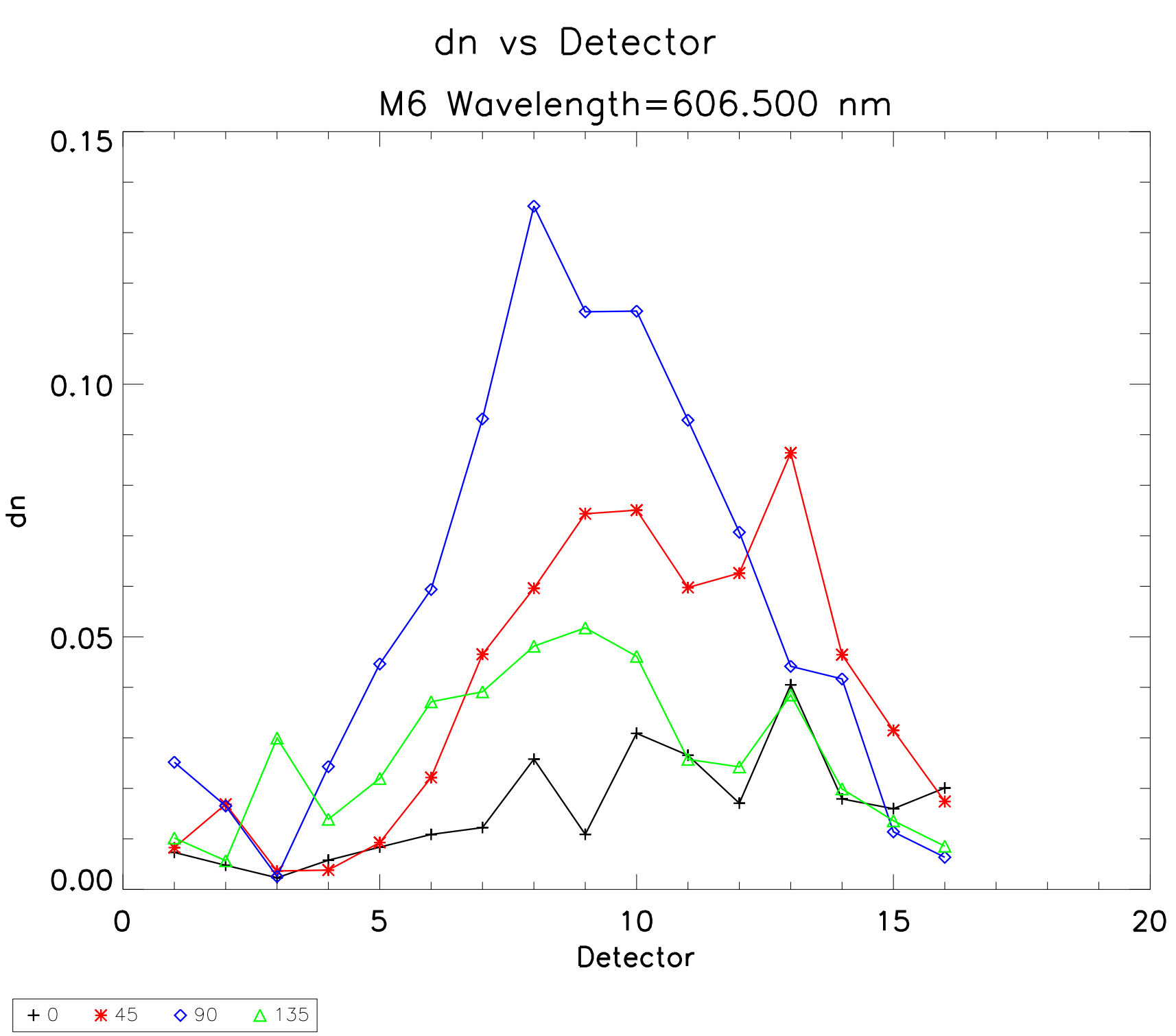

dn vs Detector
M4 Wavelength=732.994 nm
dn
Detector
0
2
4
6
8
0
5
10
15
20
0
45
90
135

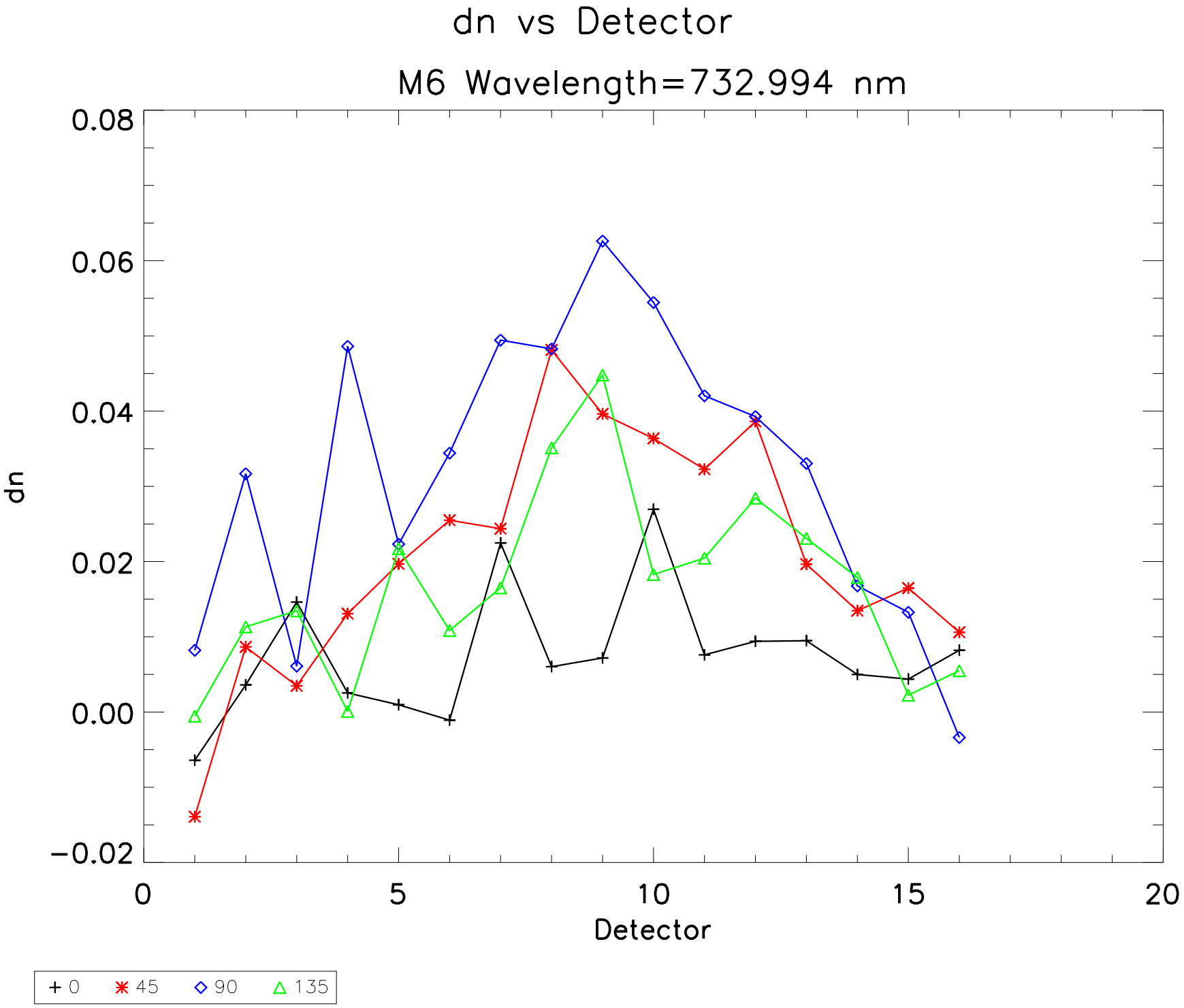

dn vs Detector
M5 Wavelength=595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

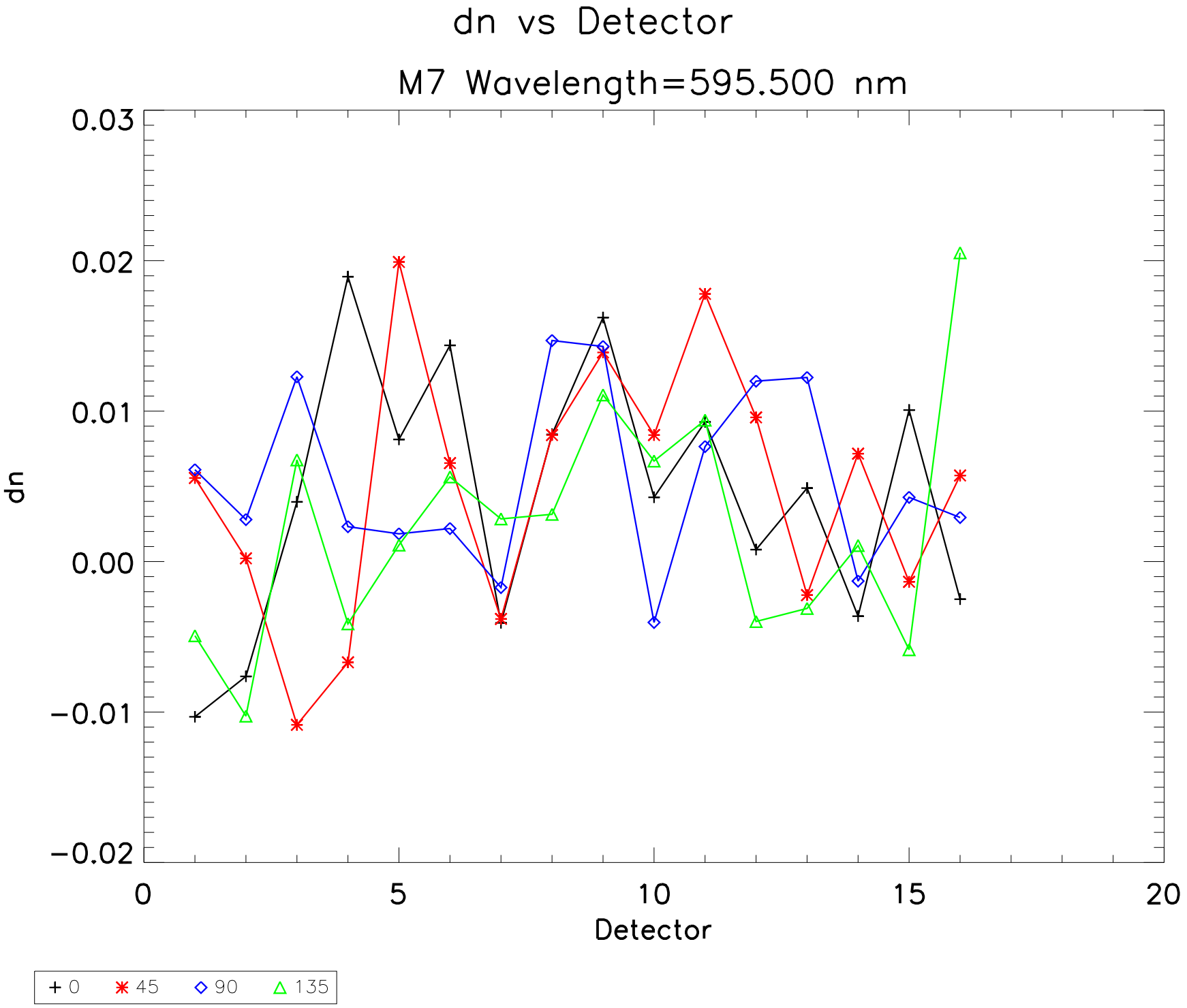

dn vs Detector
M5 Wavelength=606.500 nm
0.06
0.04
0.02
0.00
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

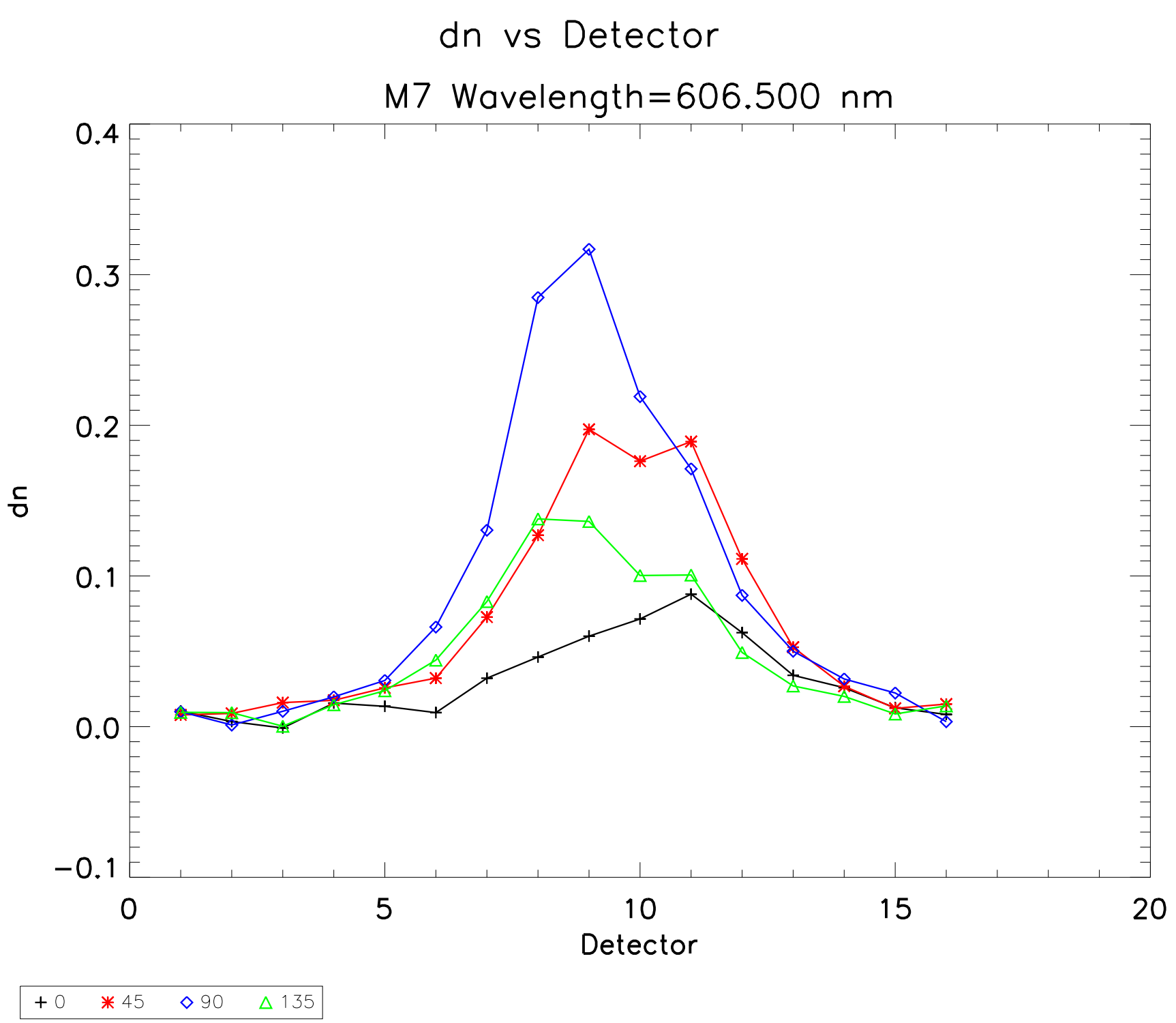

dn vs Detector
M5 Wavelength=732.994 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

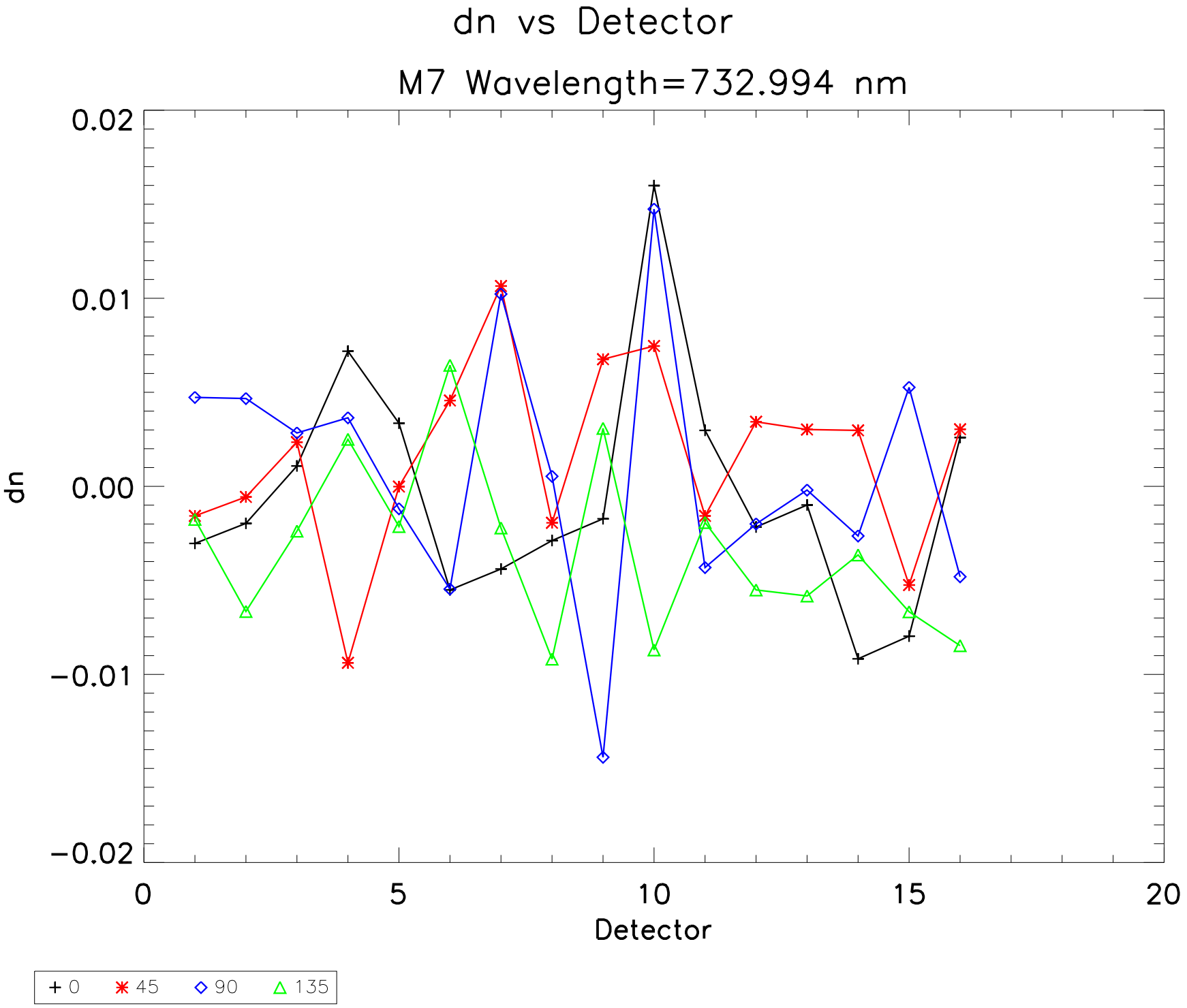

dn vs Detector
M6 Wavelength=595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

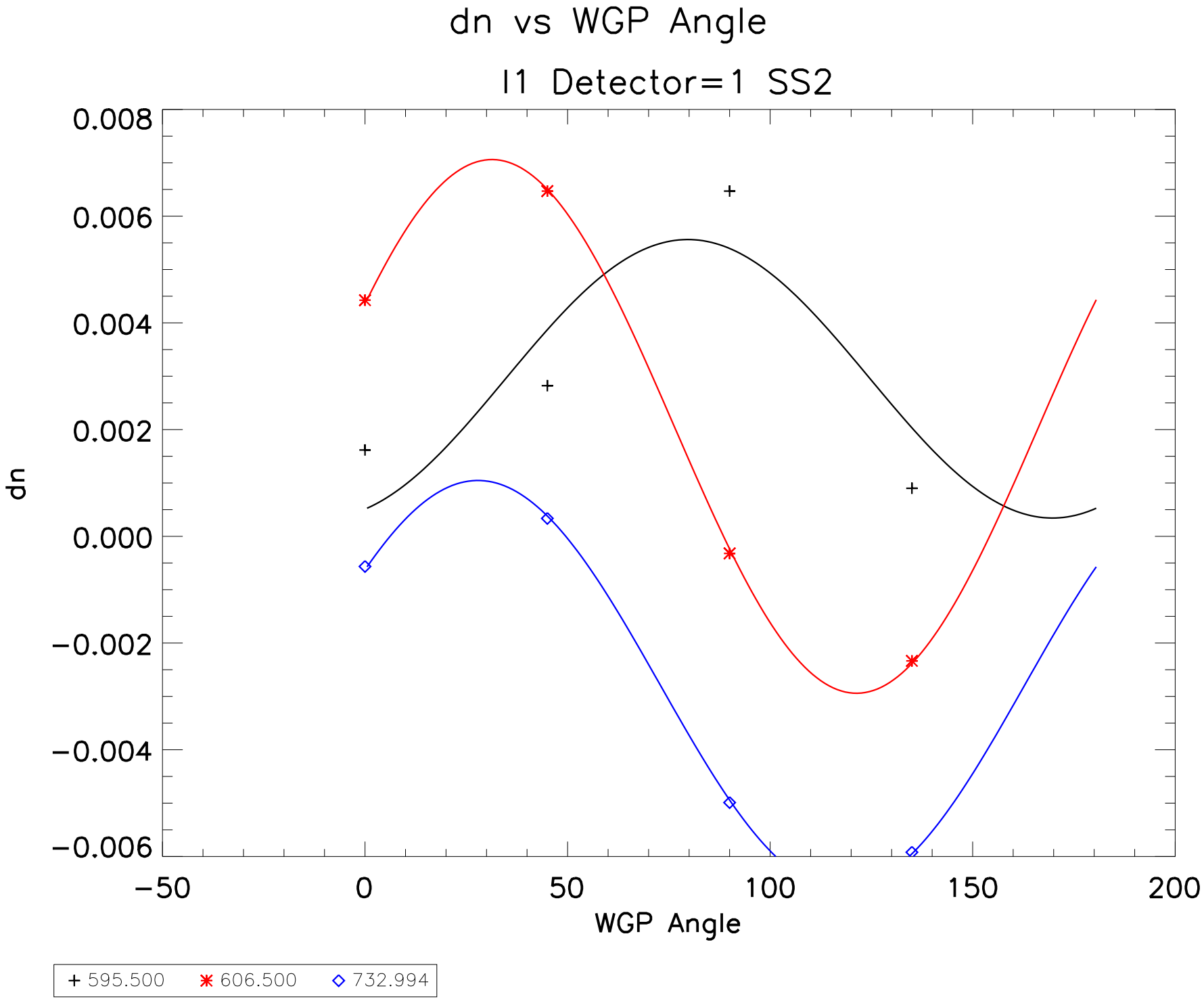

dn vs Detector
M6 Wavelength=606.500 nm
0.15
0.10
0.05
0.00
dn
0
5
10
15
20
Detector
0
45
90
135

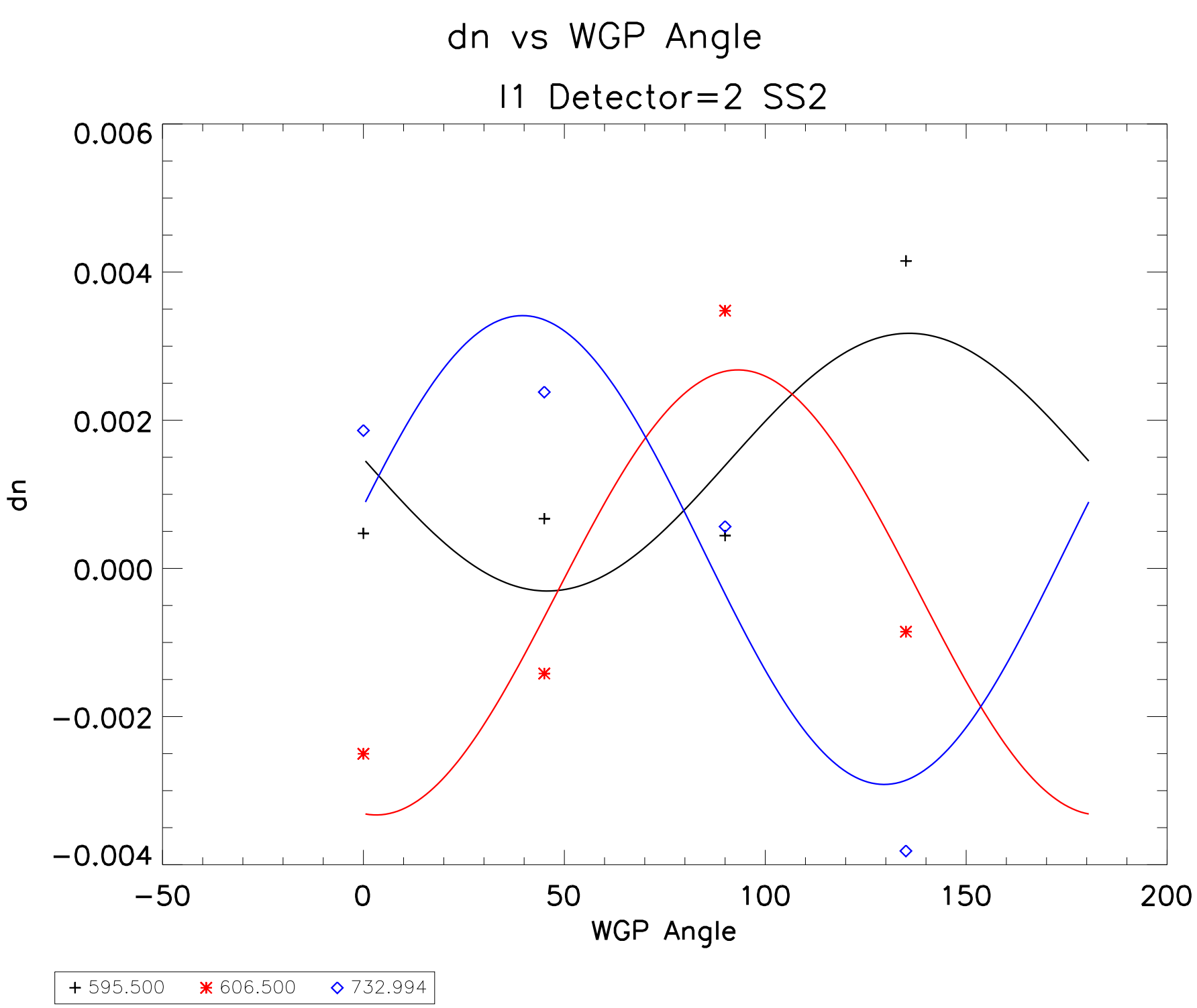

dn vs Detector
M6 Wavelength=732.994 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

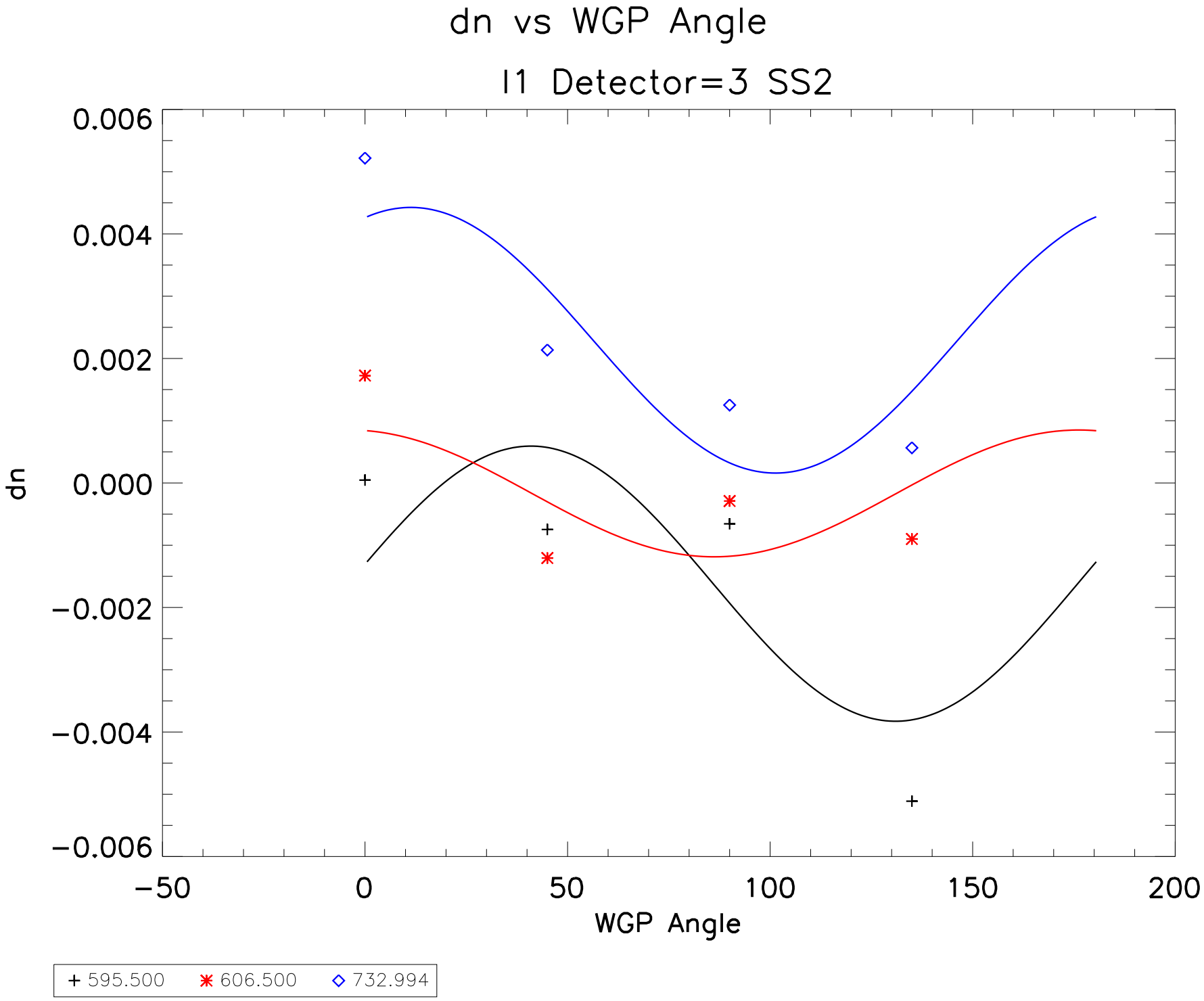

dn vs Detector
M7 Wavelength=595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

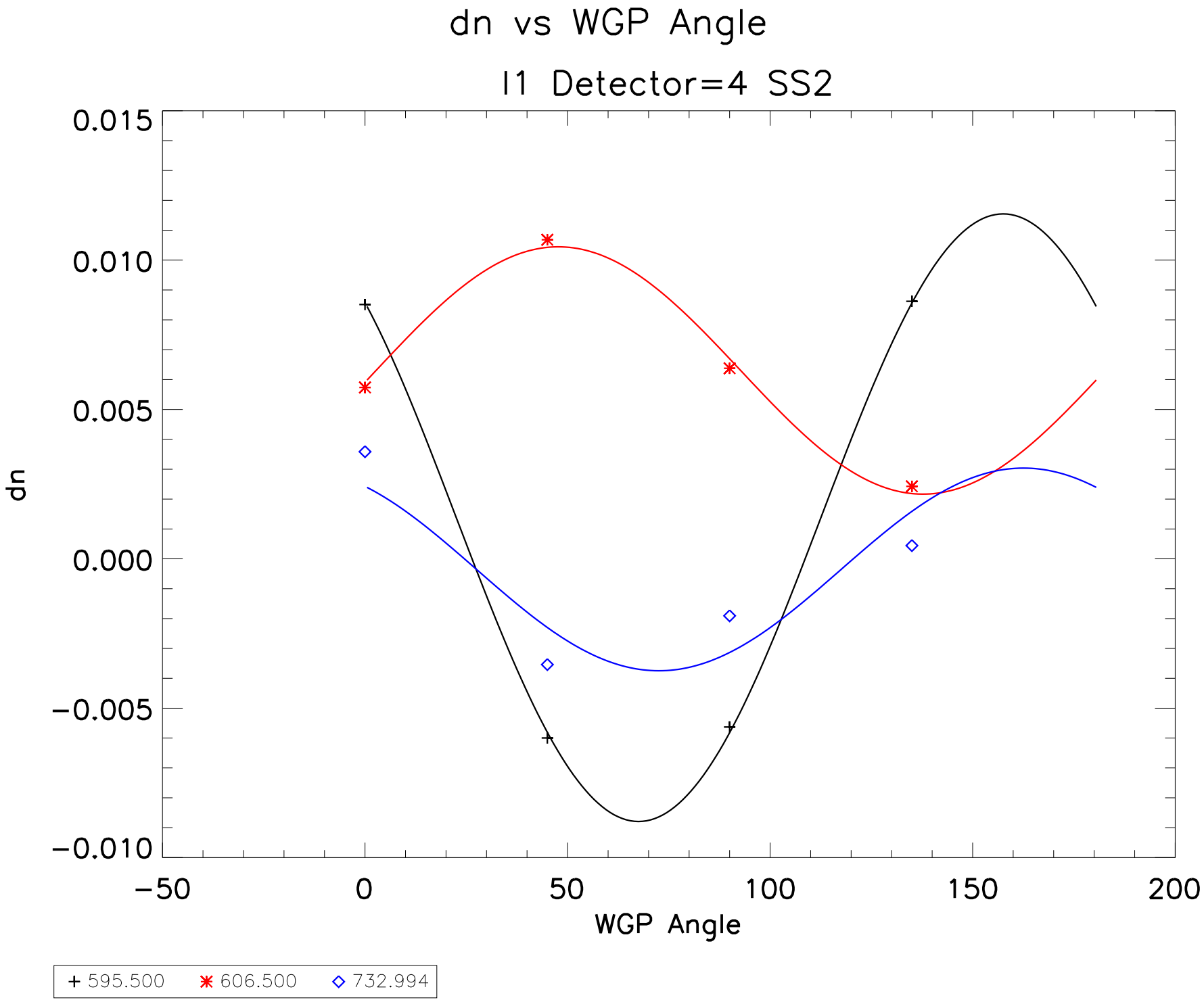

dn vs Detector
M7 Wavelength=606.500 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
0
5
10
15
20
Detector
0
45
90
135

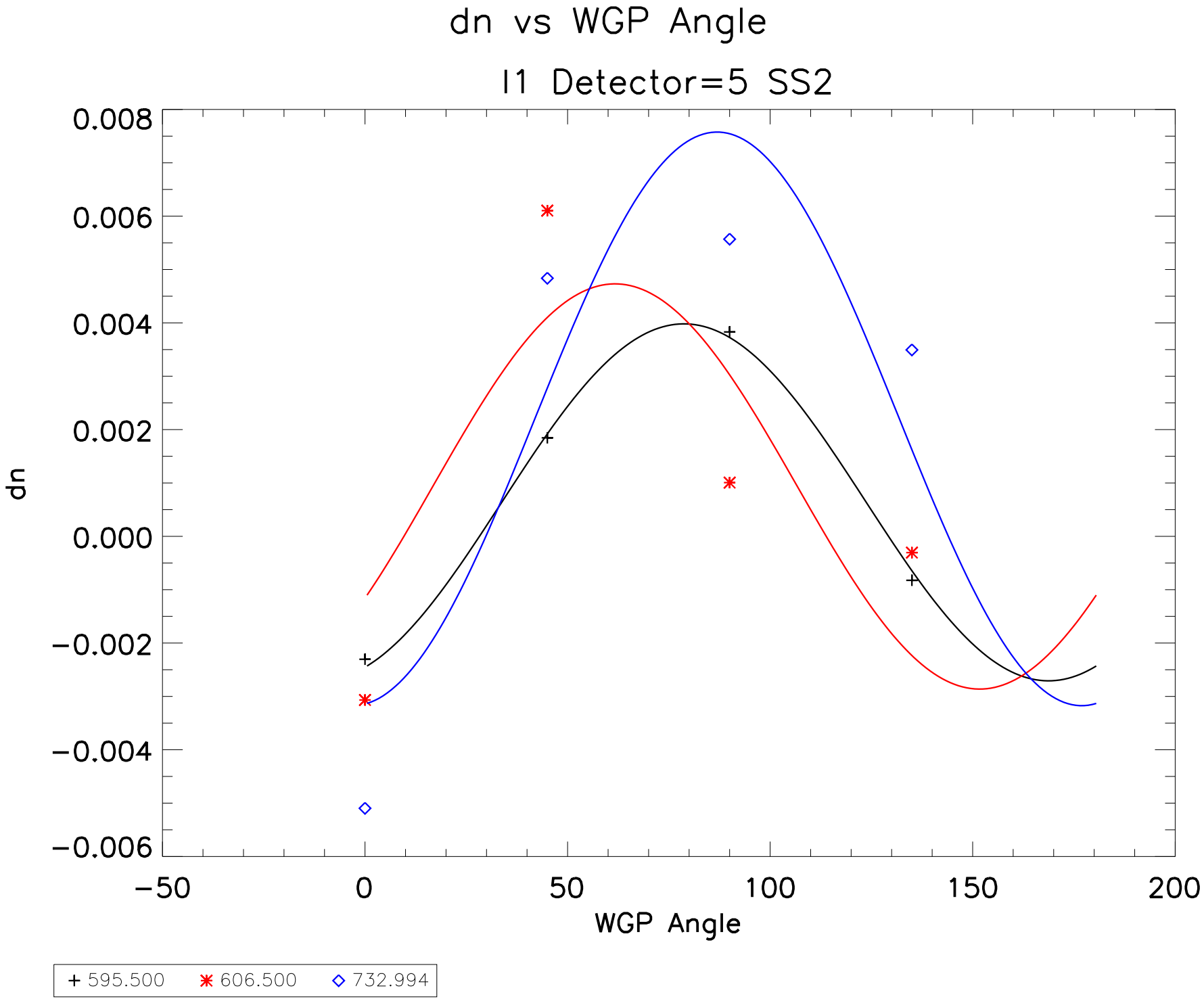

dn vs Detector
M7 Wavelength=732.994 nm
0.02
0.01
0.00
−0.01
−0.02
dn
0
5
10
15
20
Detector
0
45
90
135

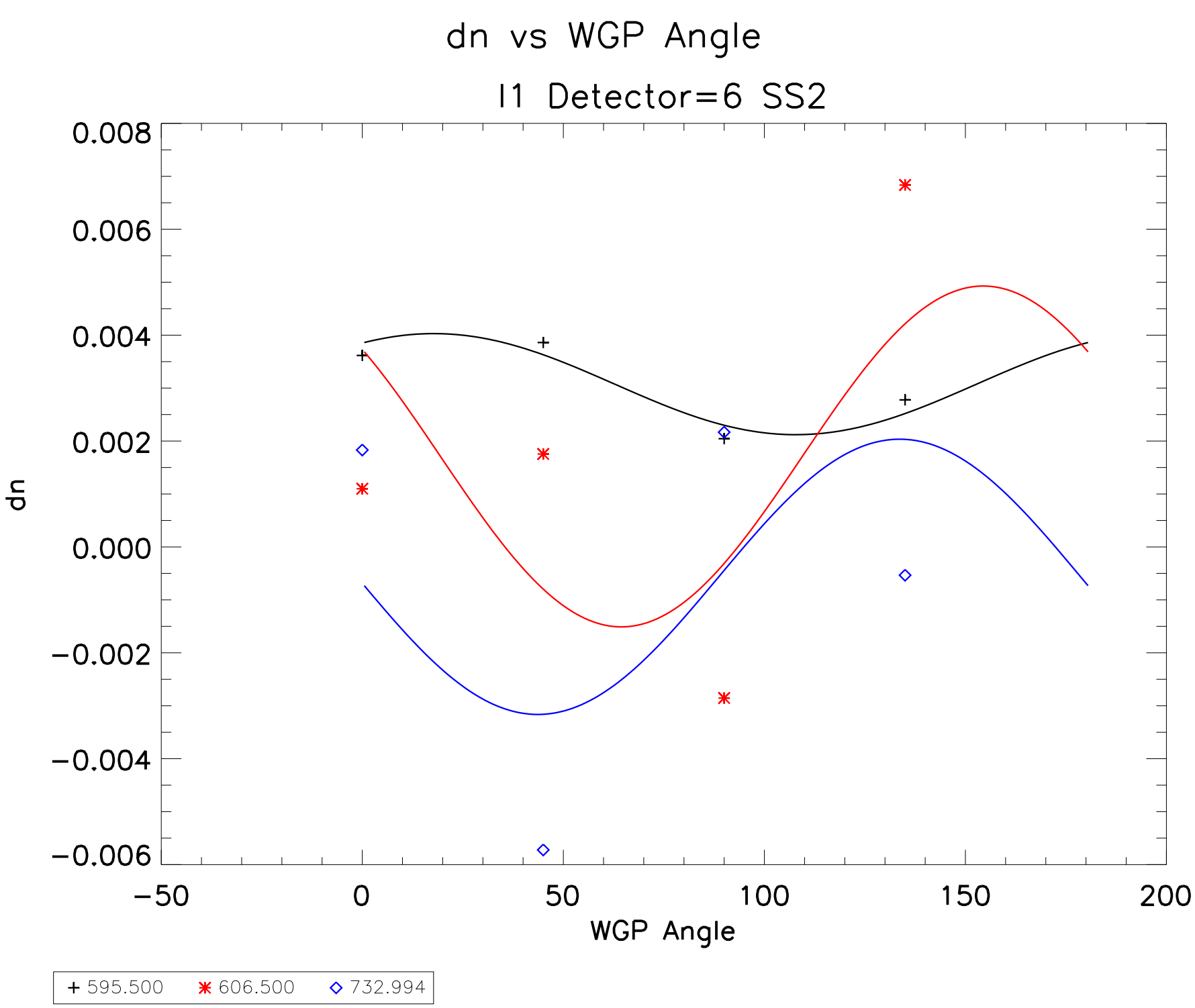

dn vs WGP Angle
I1 Detector=1 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

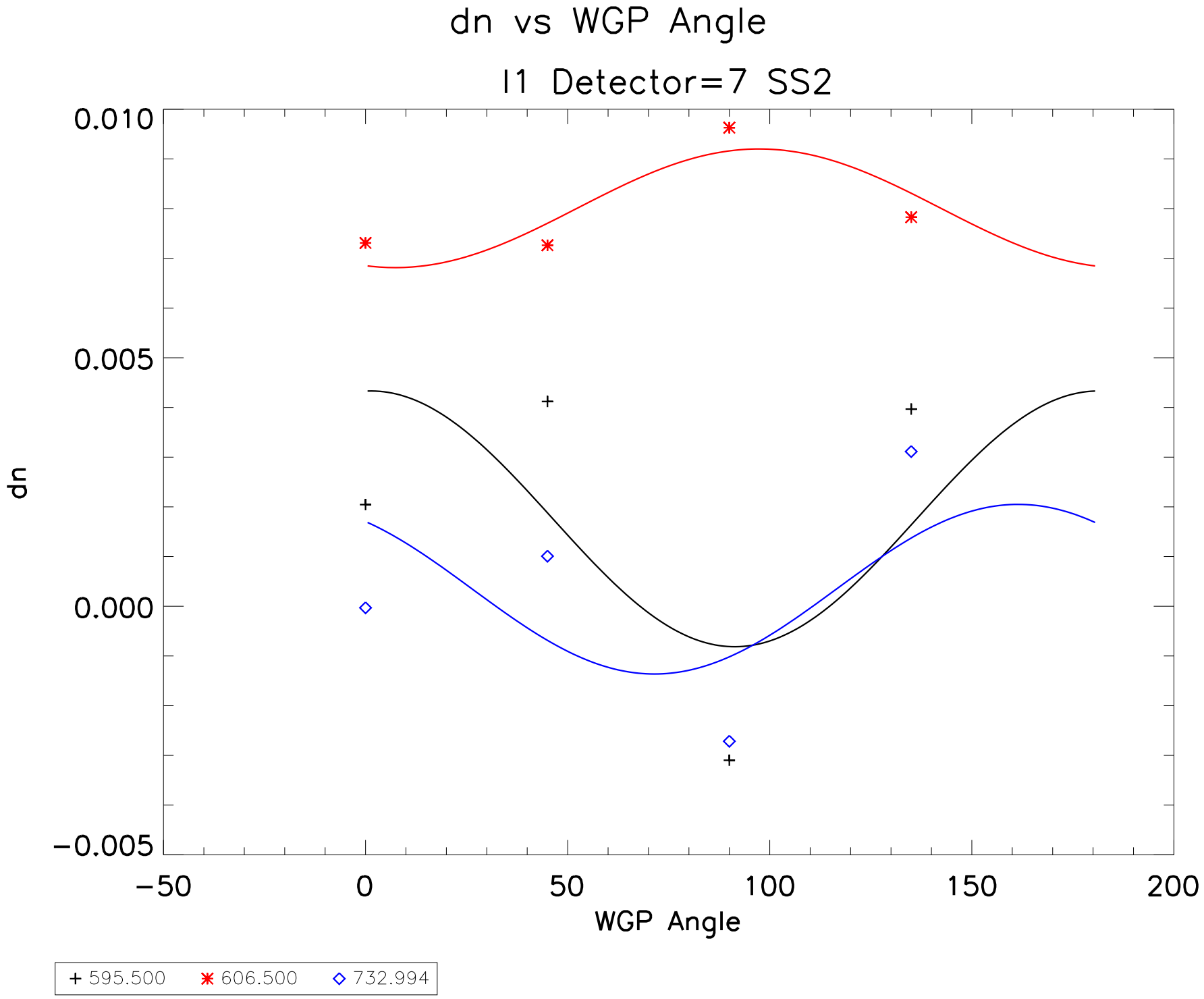

dn vs WGP Angle
I1 Detector=2 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

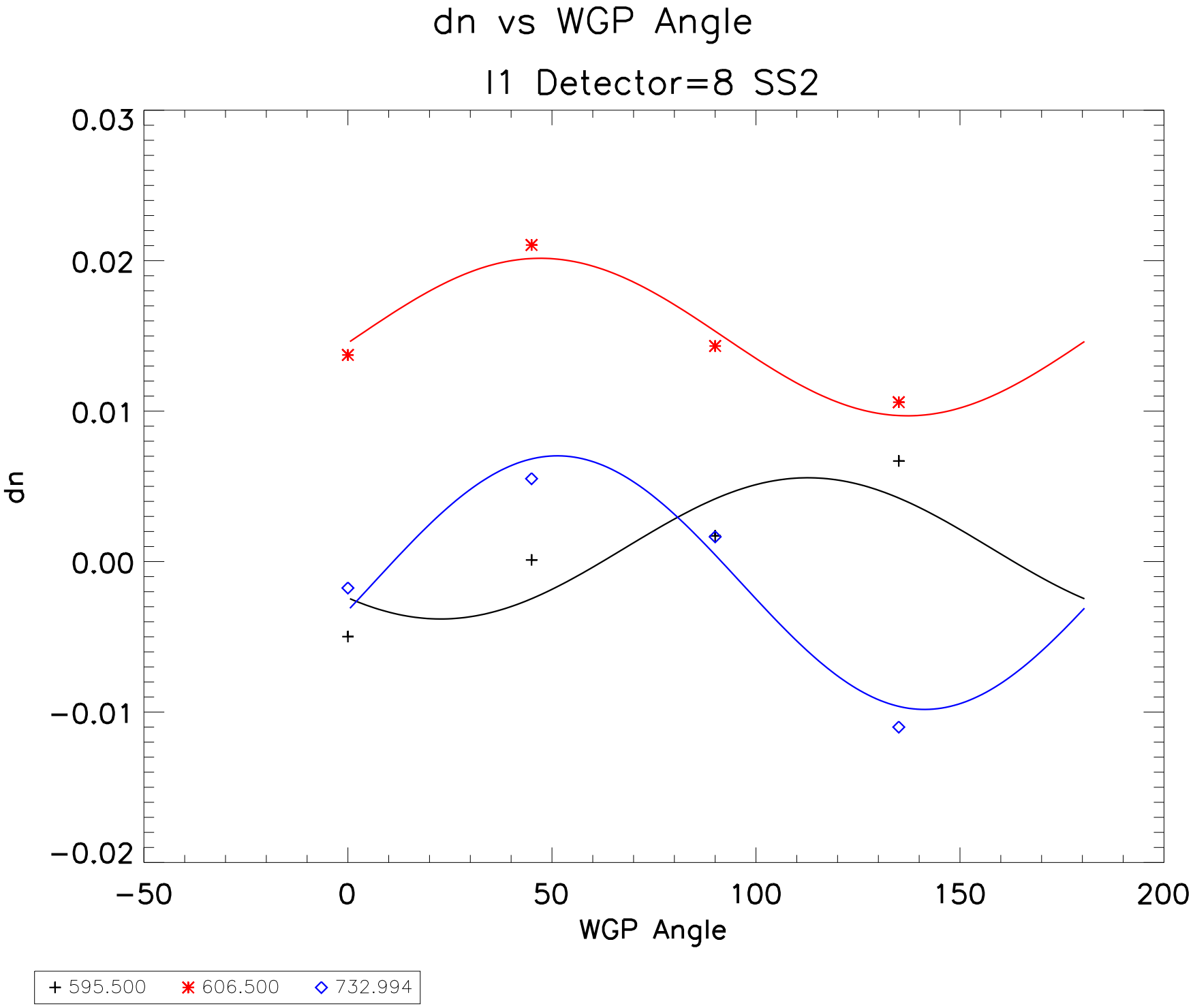

dn vs WGP Angle
I1 Detector=3 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

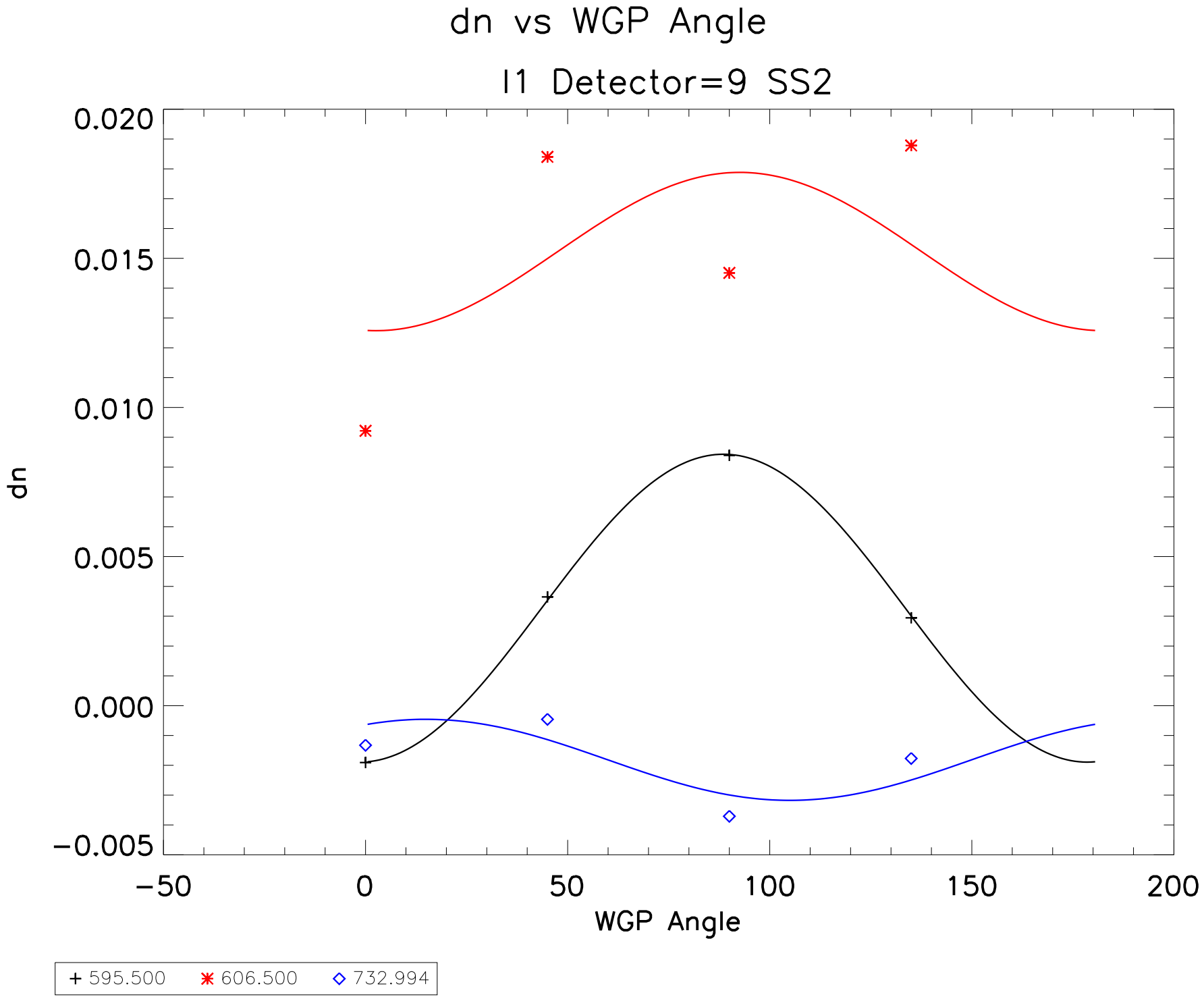

dn vs WGP Angle
I1 Detector=4 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

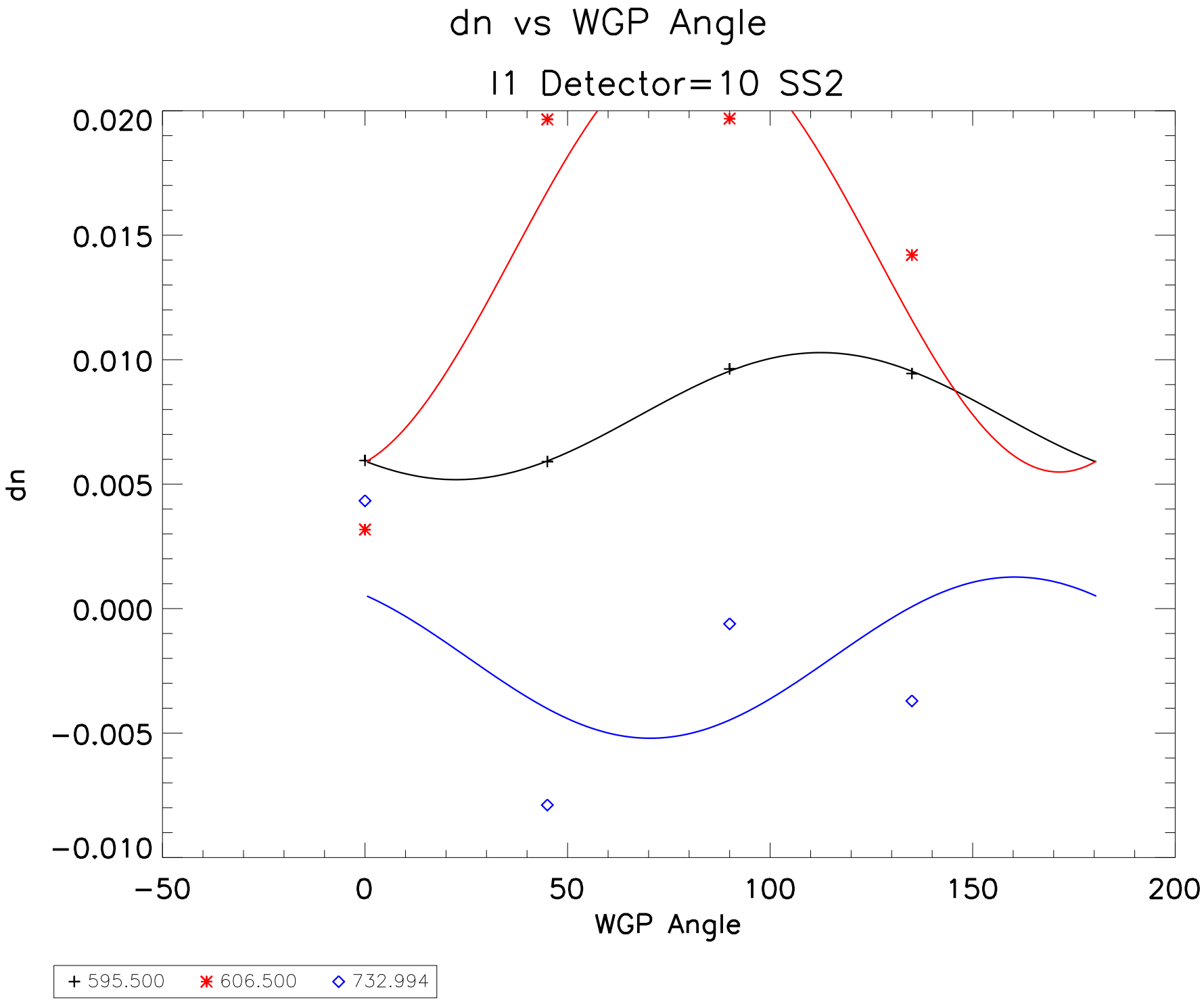

dn vs WGP Angle
I1 Detector=5 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

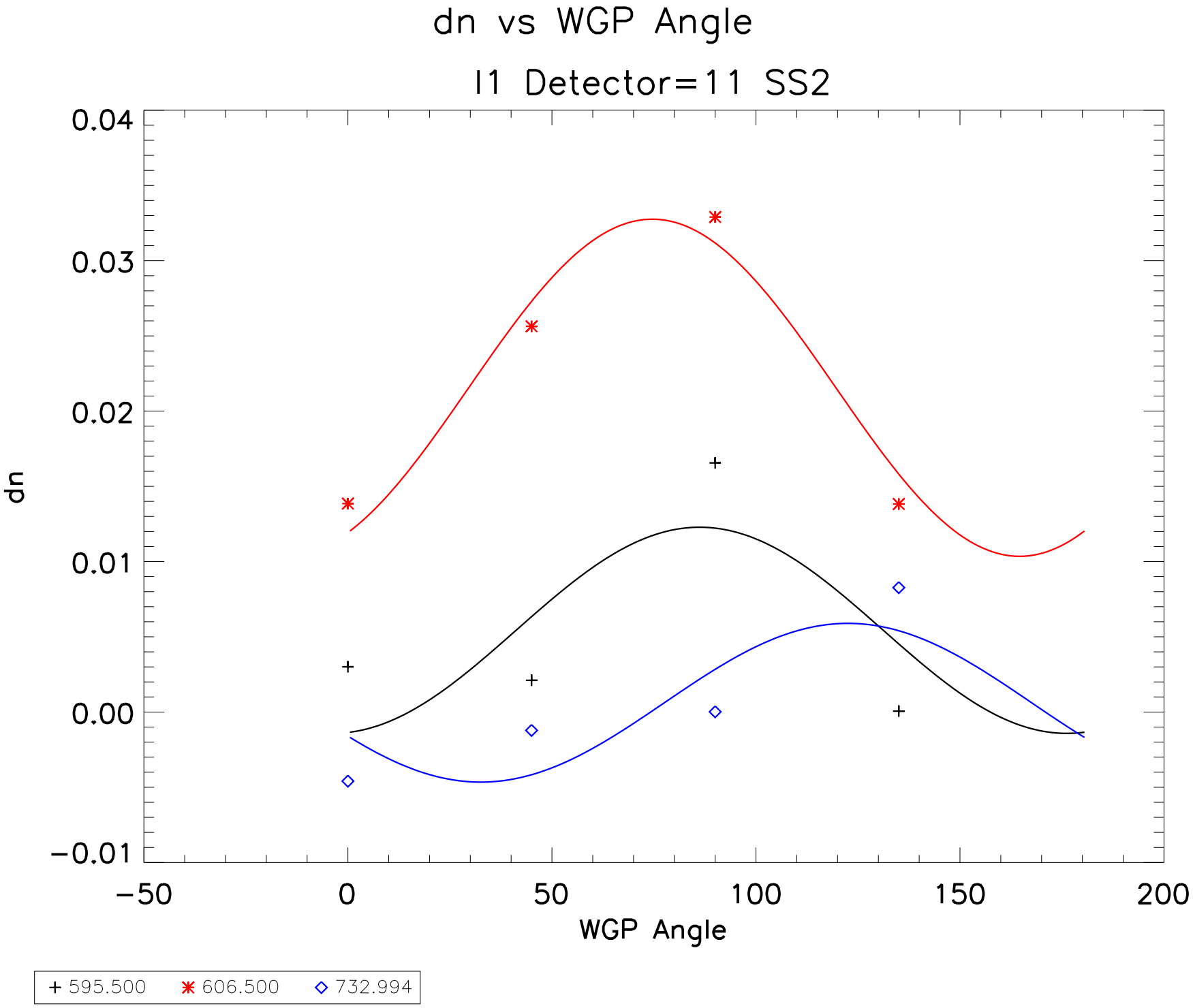

dn vs WGP Angle
I1 Detector=6 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

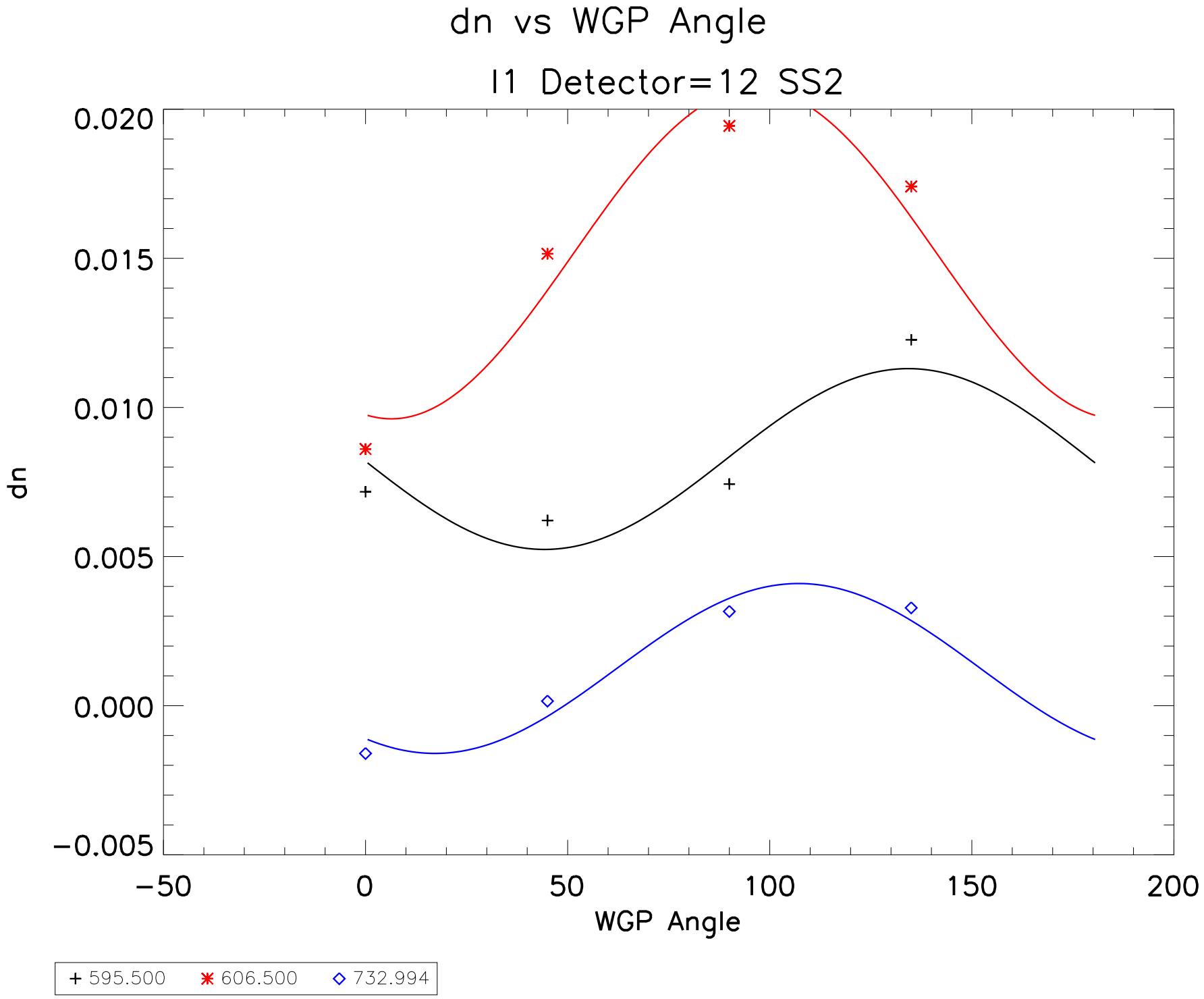

dn vs WGP Angle
I1 Detector=7 SS2
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

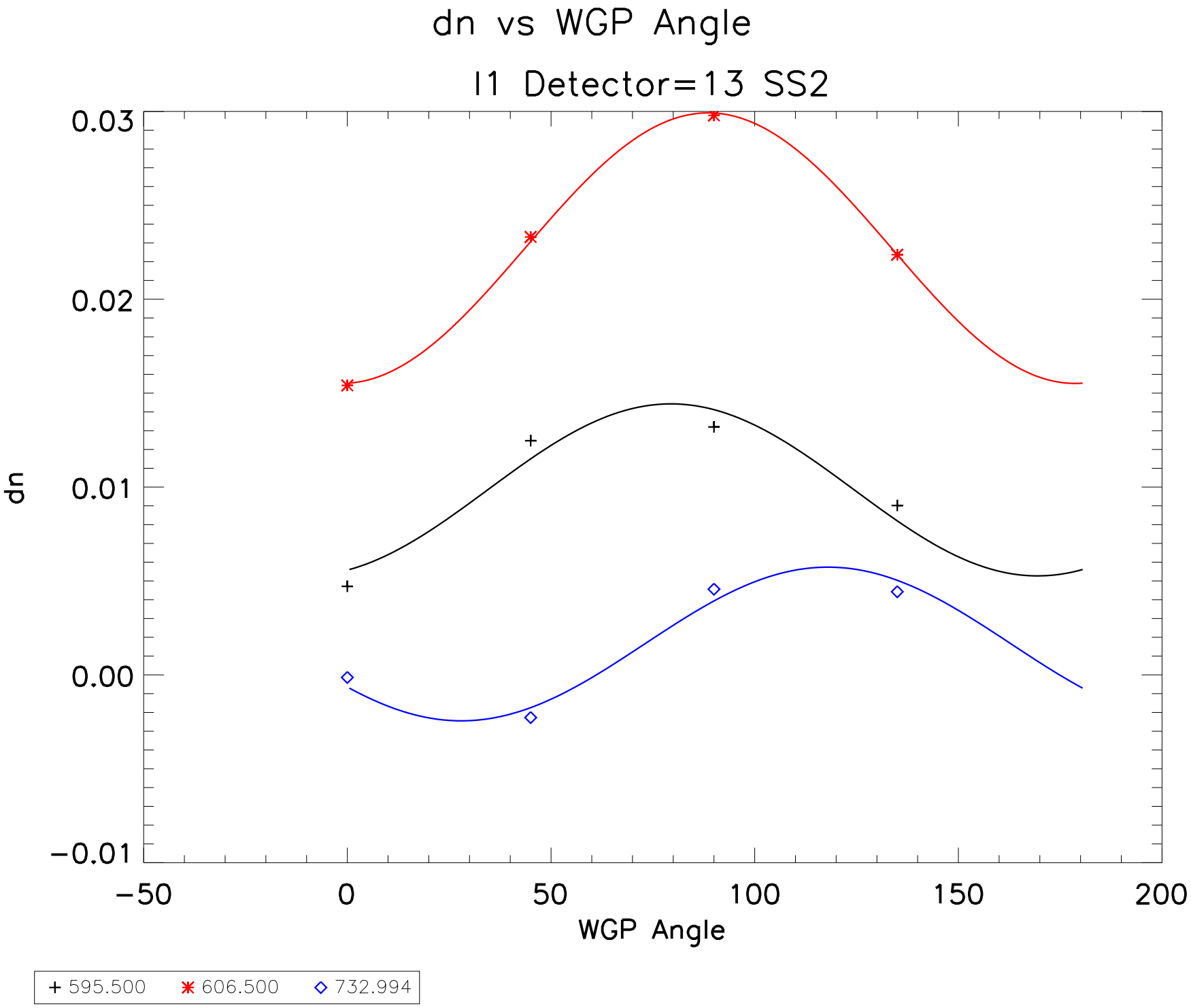

dn vs WGP Angle
I1 Detector=8 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

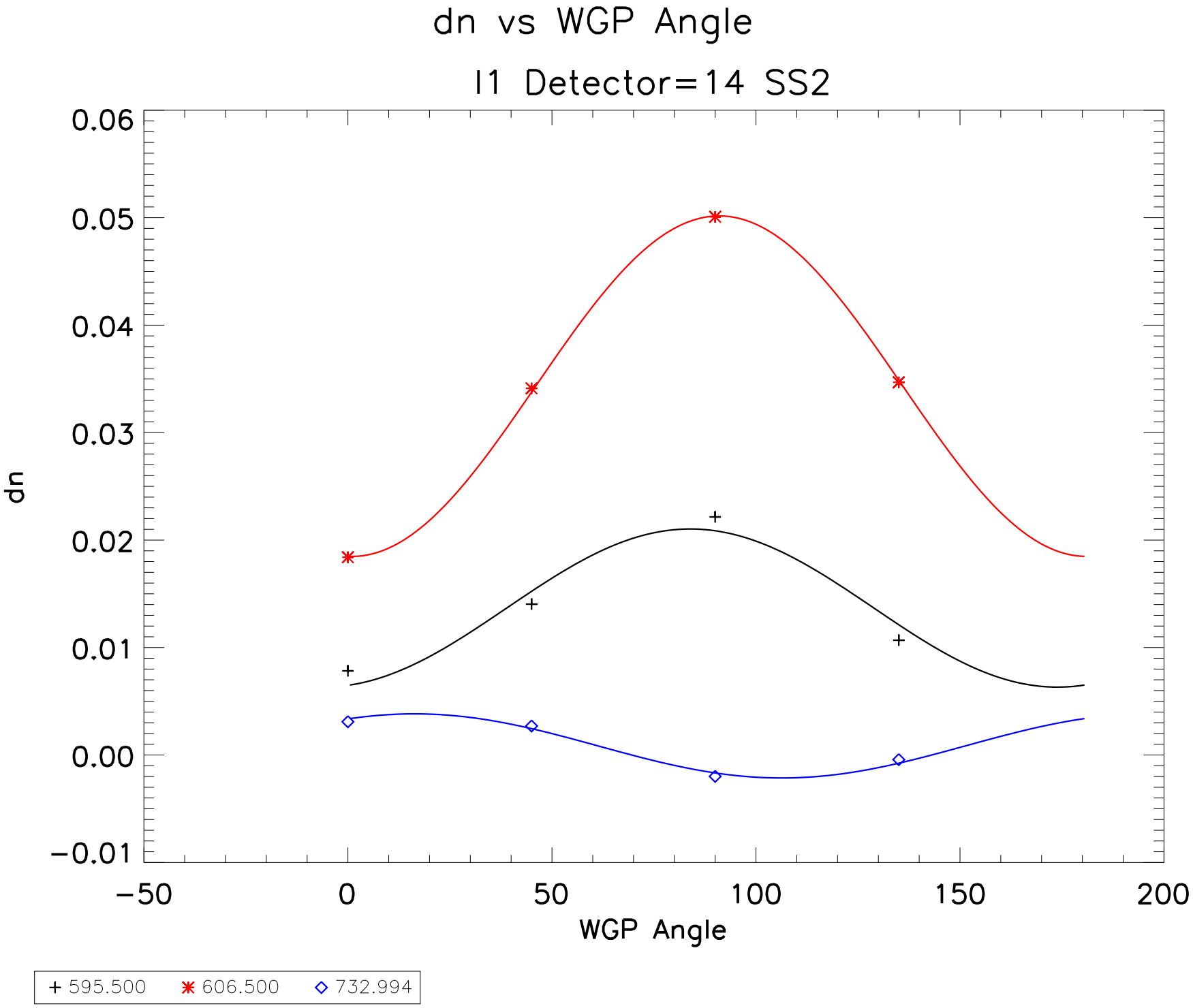

dn vs WGP Angle
I1 Detector=9 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

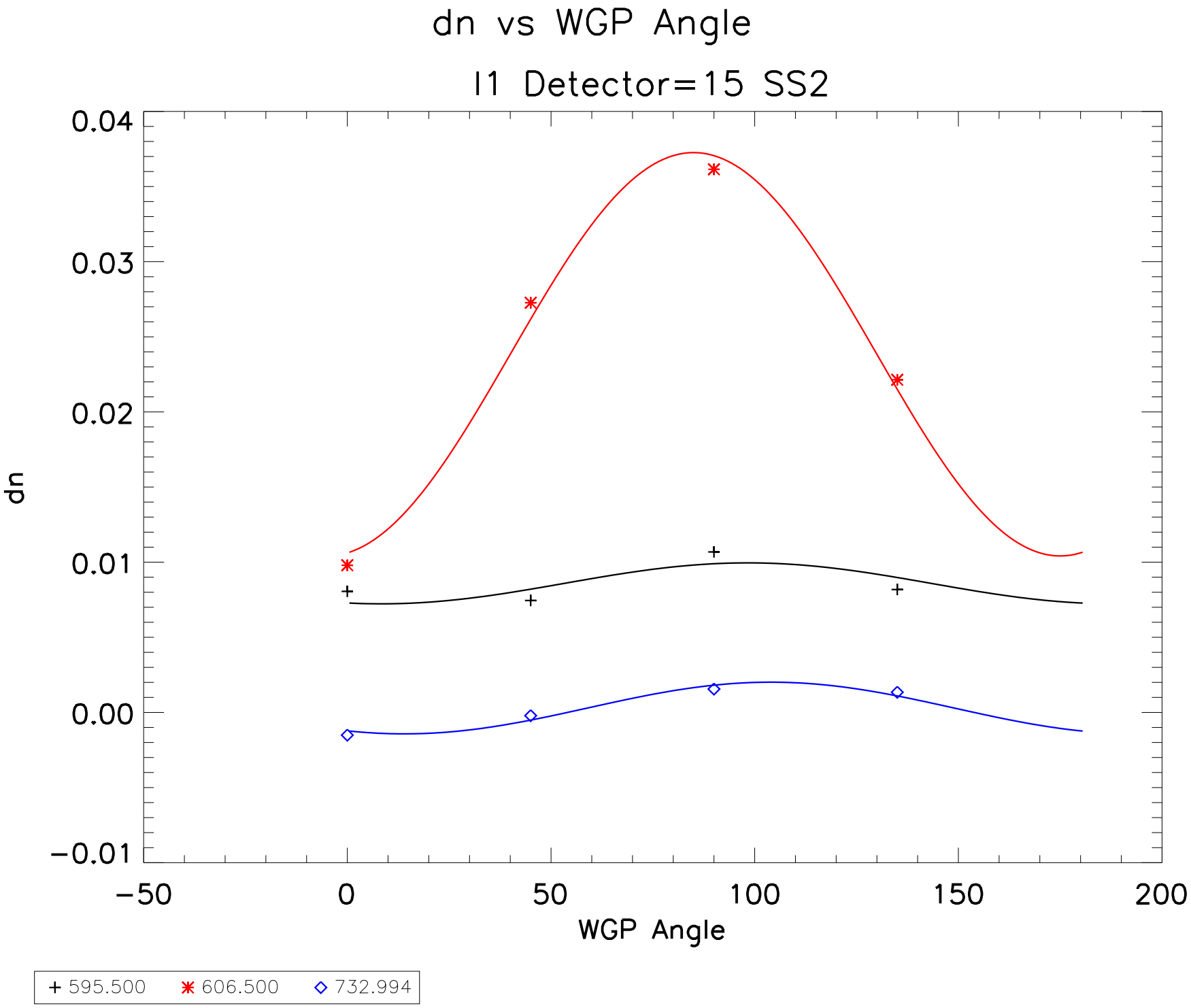

dn vs WGP Angle
I1 Detector=10 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

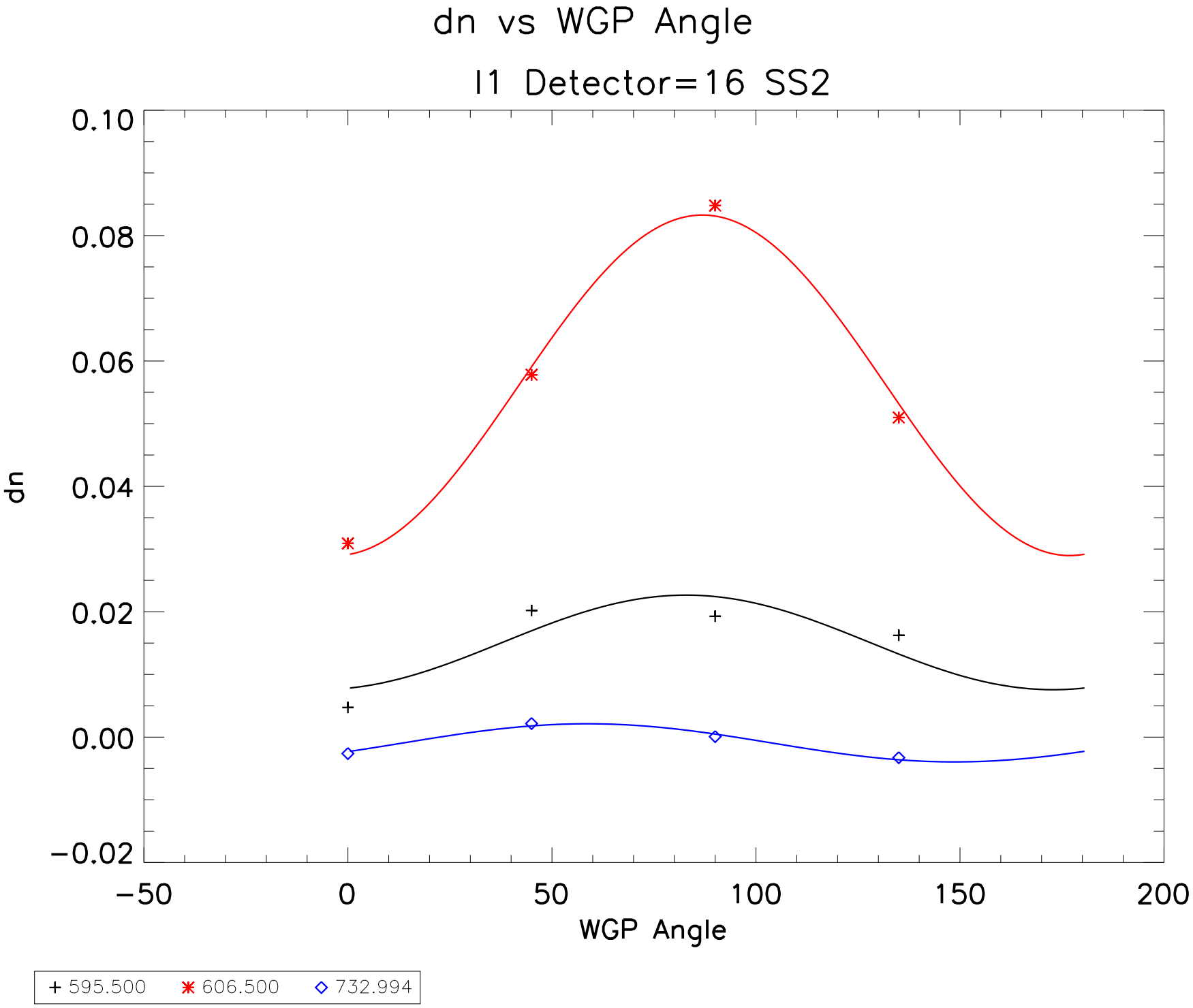

dn vs WGP Angle
I1 Detector=11 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

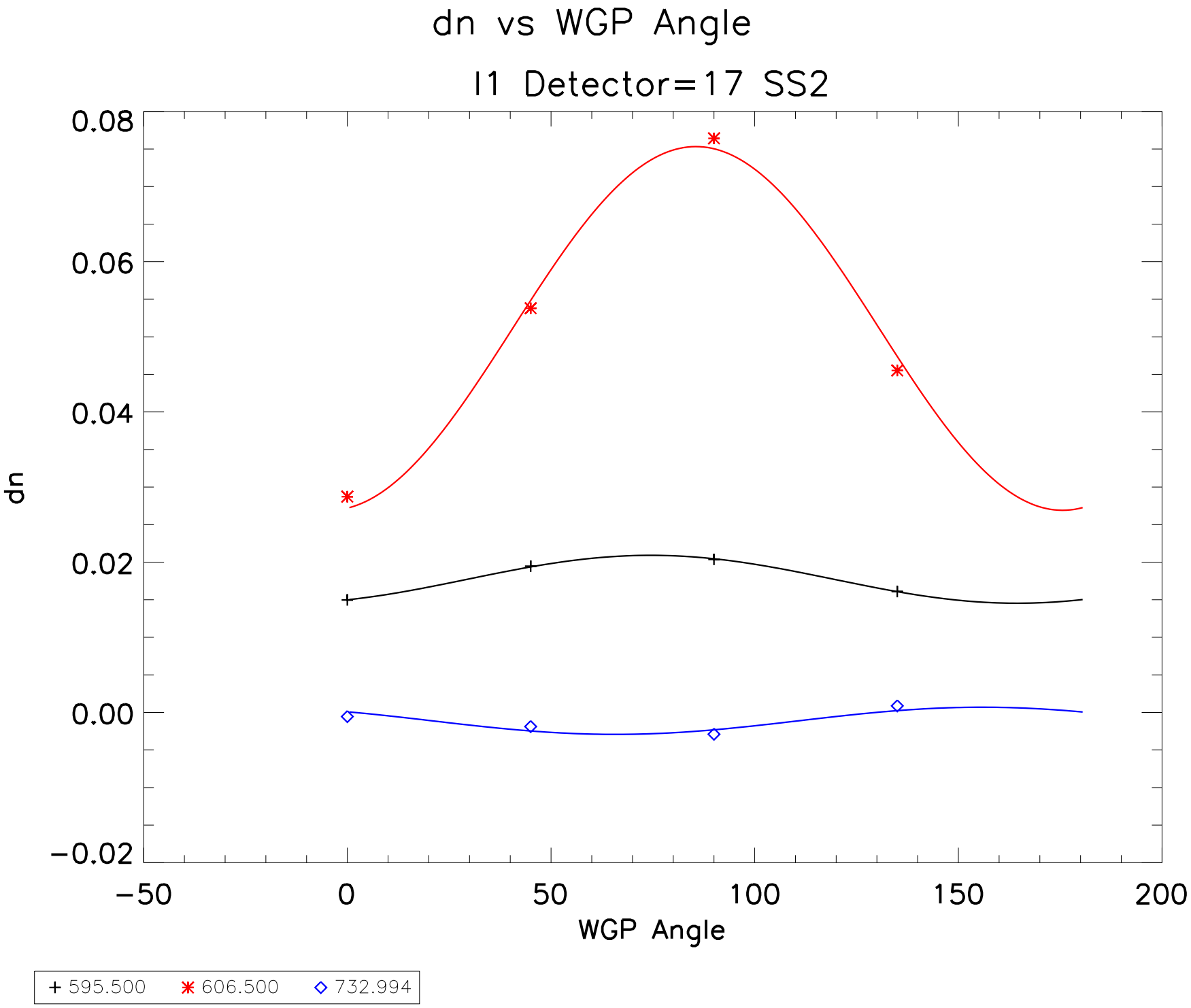

dn vs WGP Angle
I1 Detector=12 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

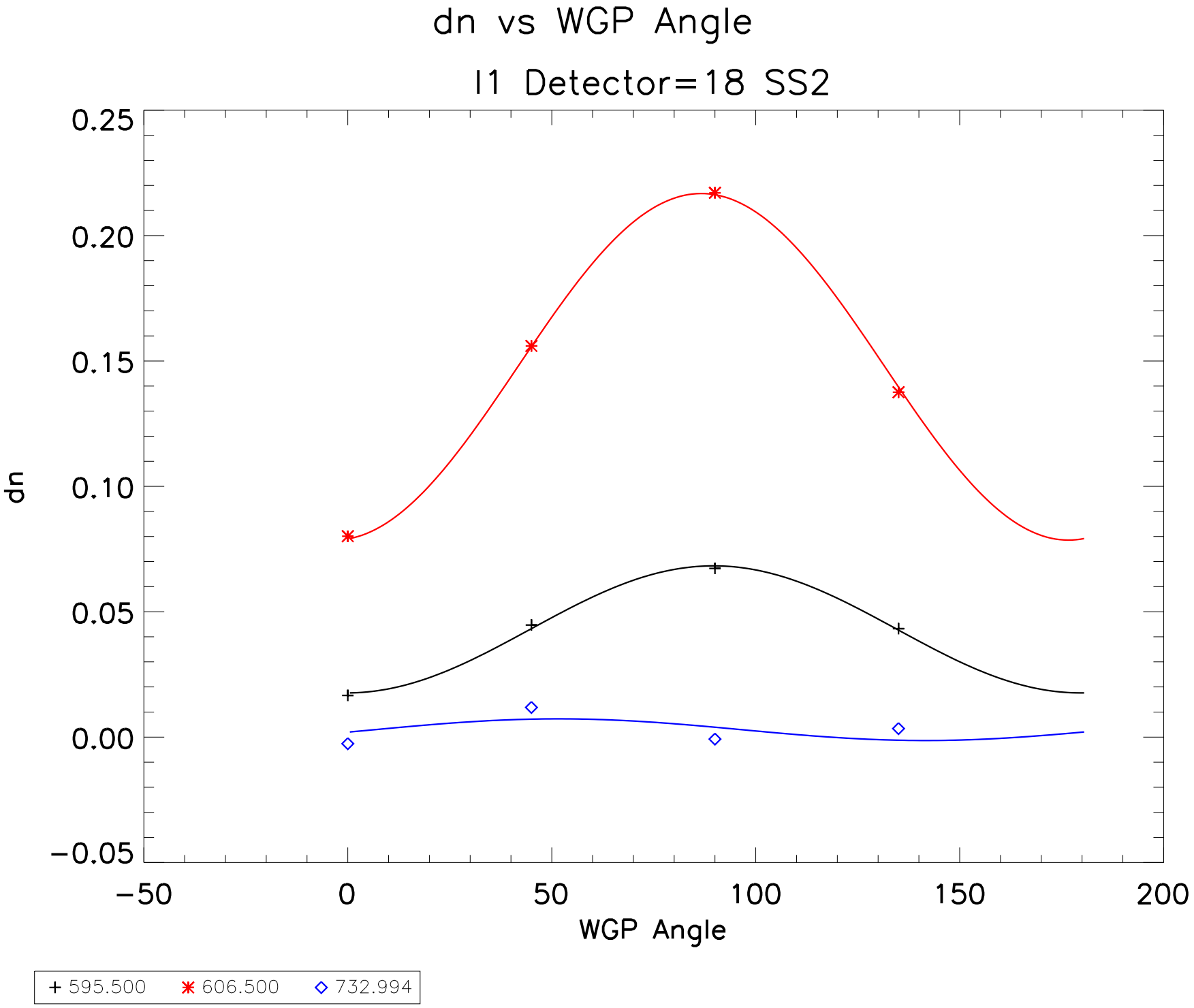

dn vs WGP Angle
I1 Detector=13 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

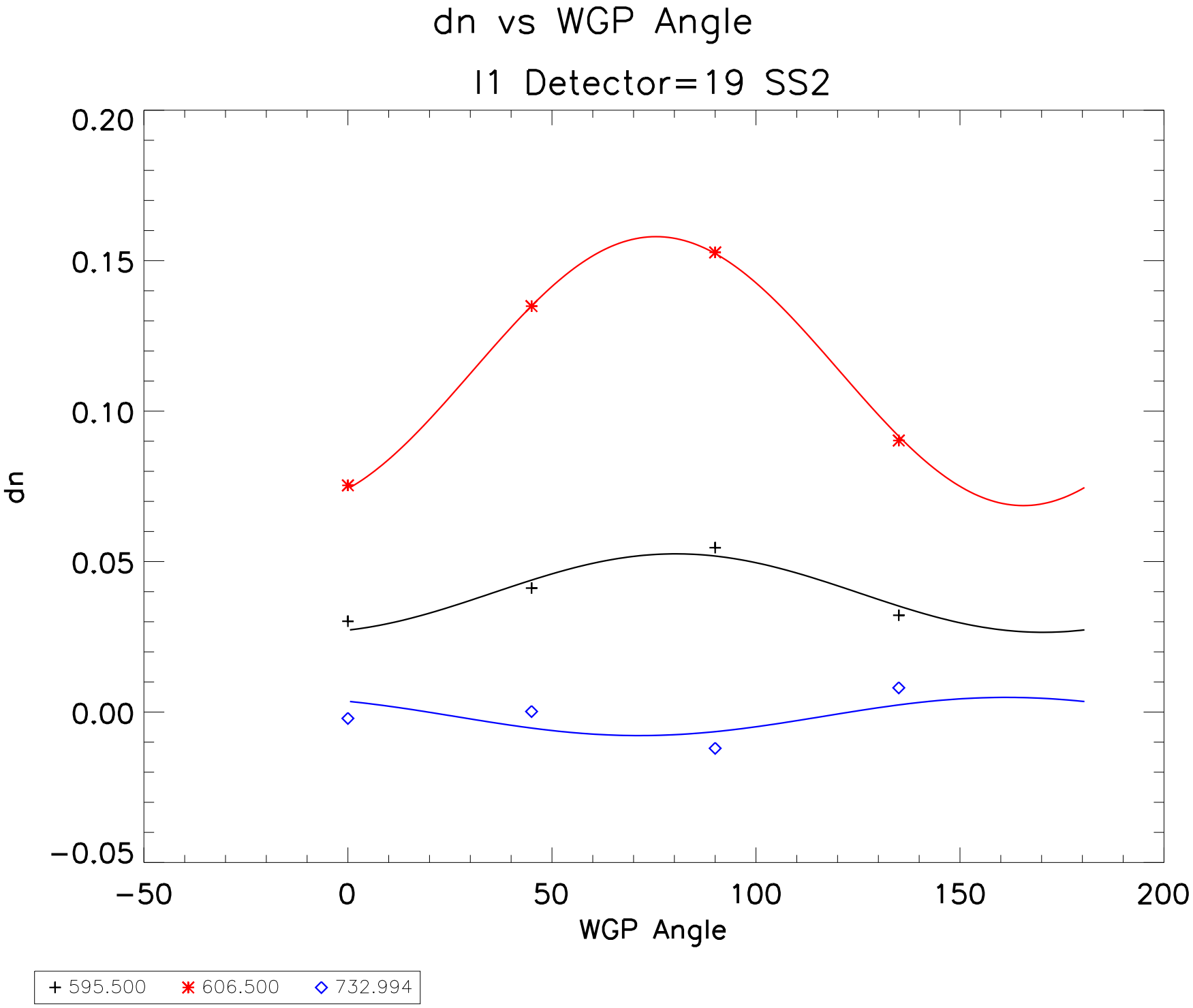

dn vs WGP Angle
I1 Detector=14 SS2
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

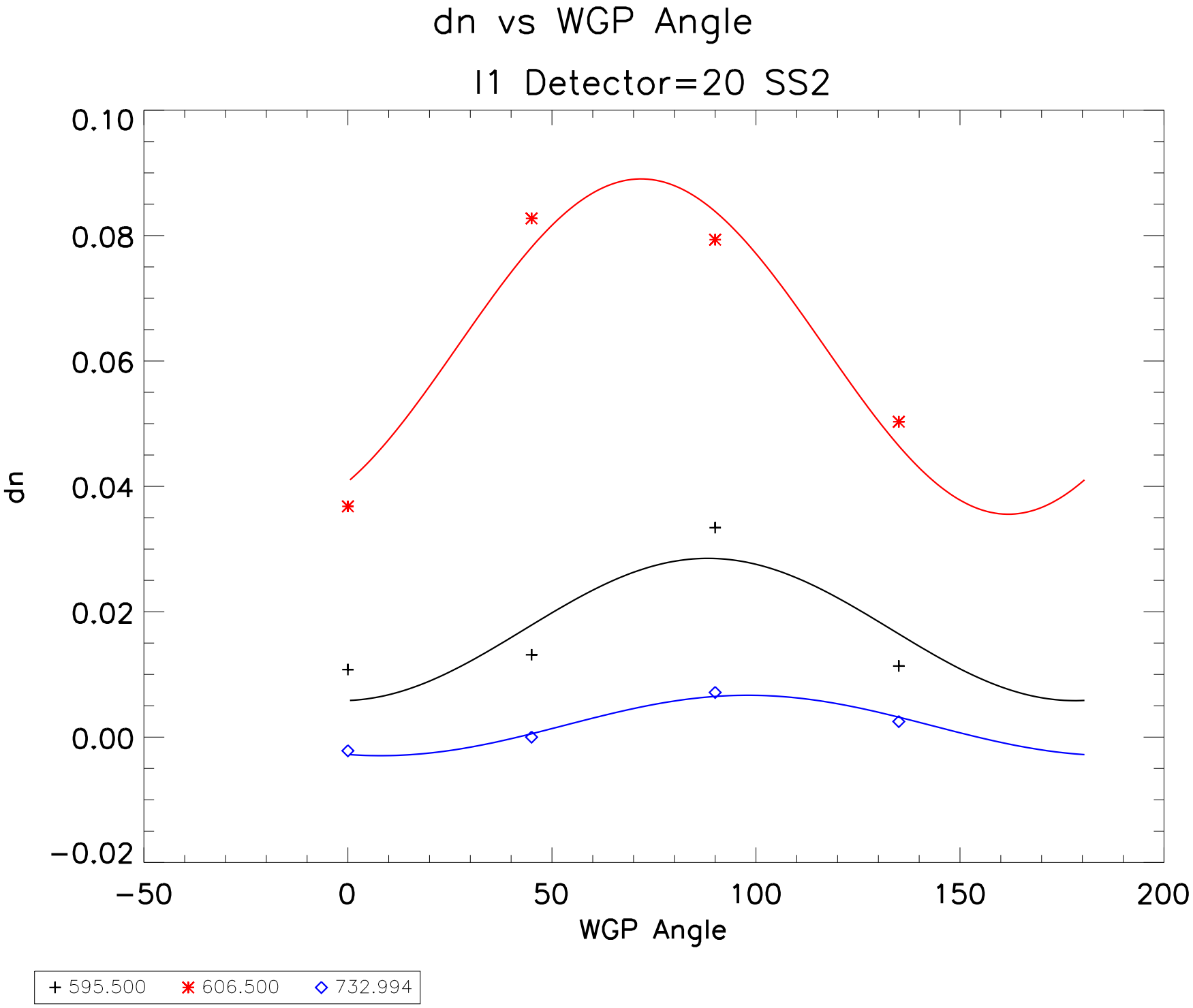

dn vs WGP Angle
I1 Detector=15 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

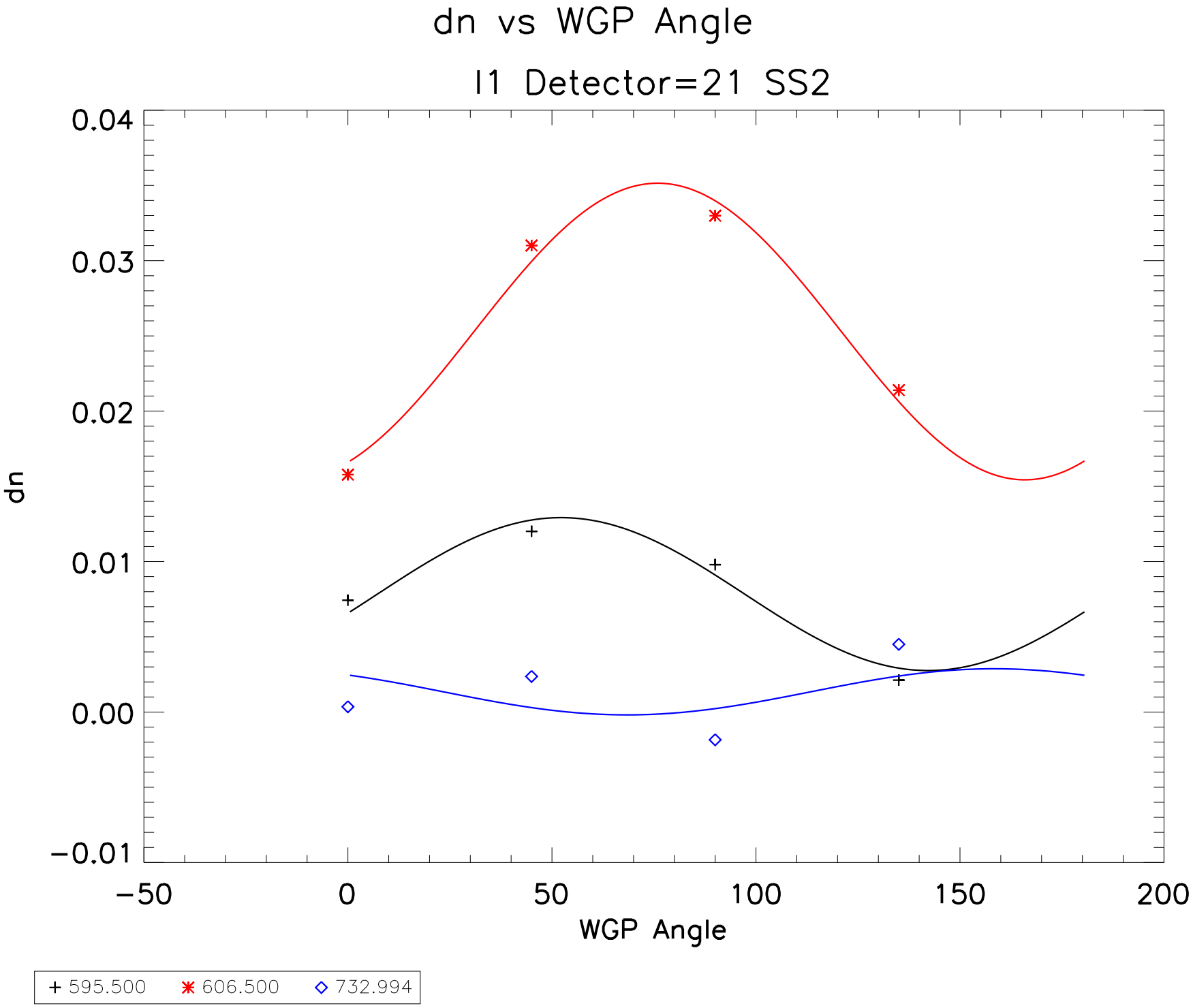

dn vs WGP Angle
I1 Detector=16 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

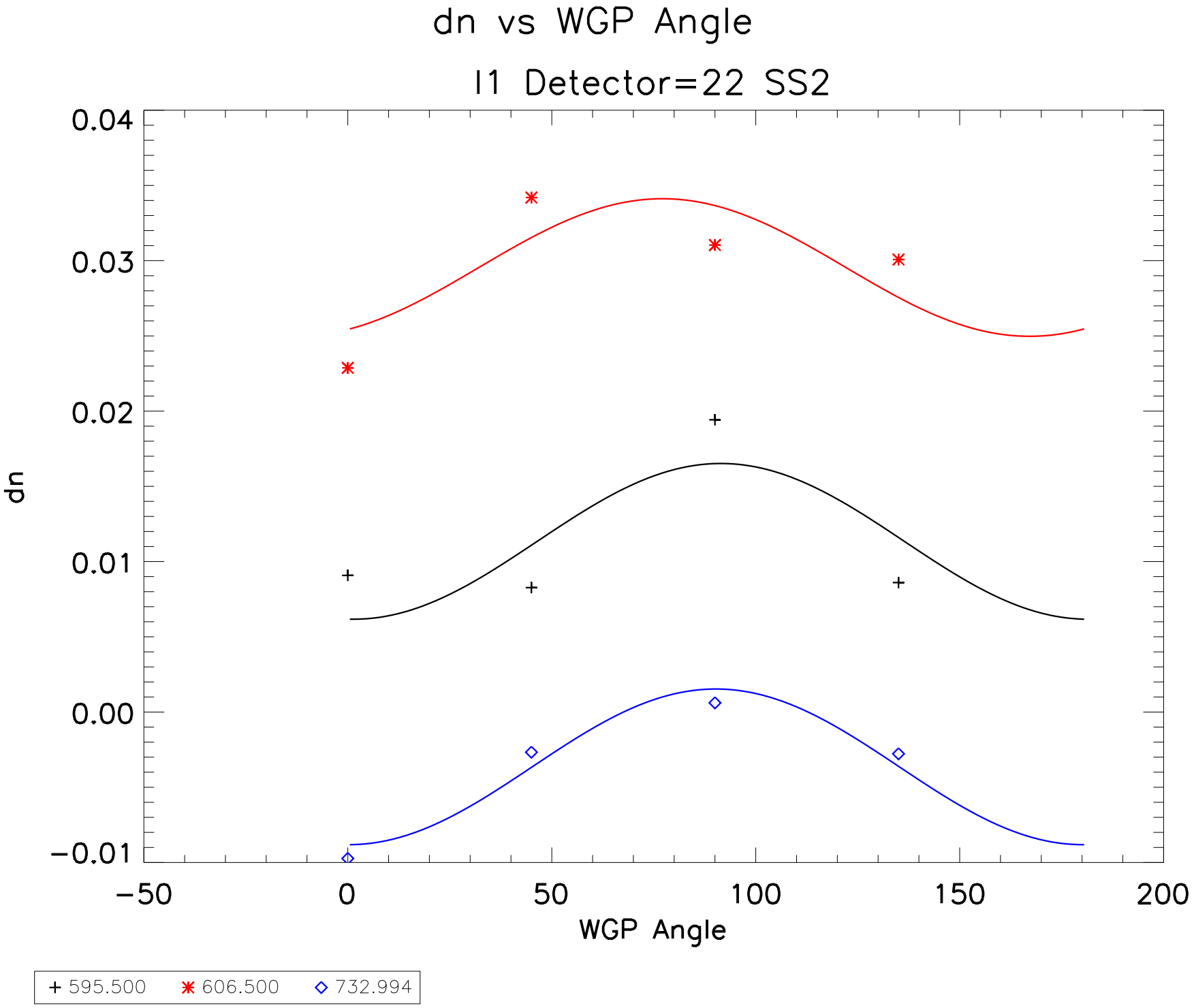

dn vs WGP Angle
I1 Detector=17 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

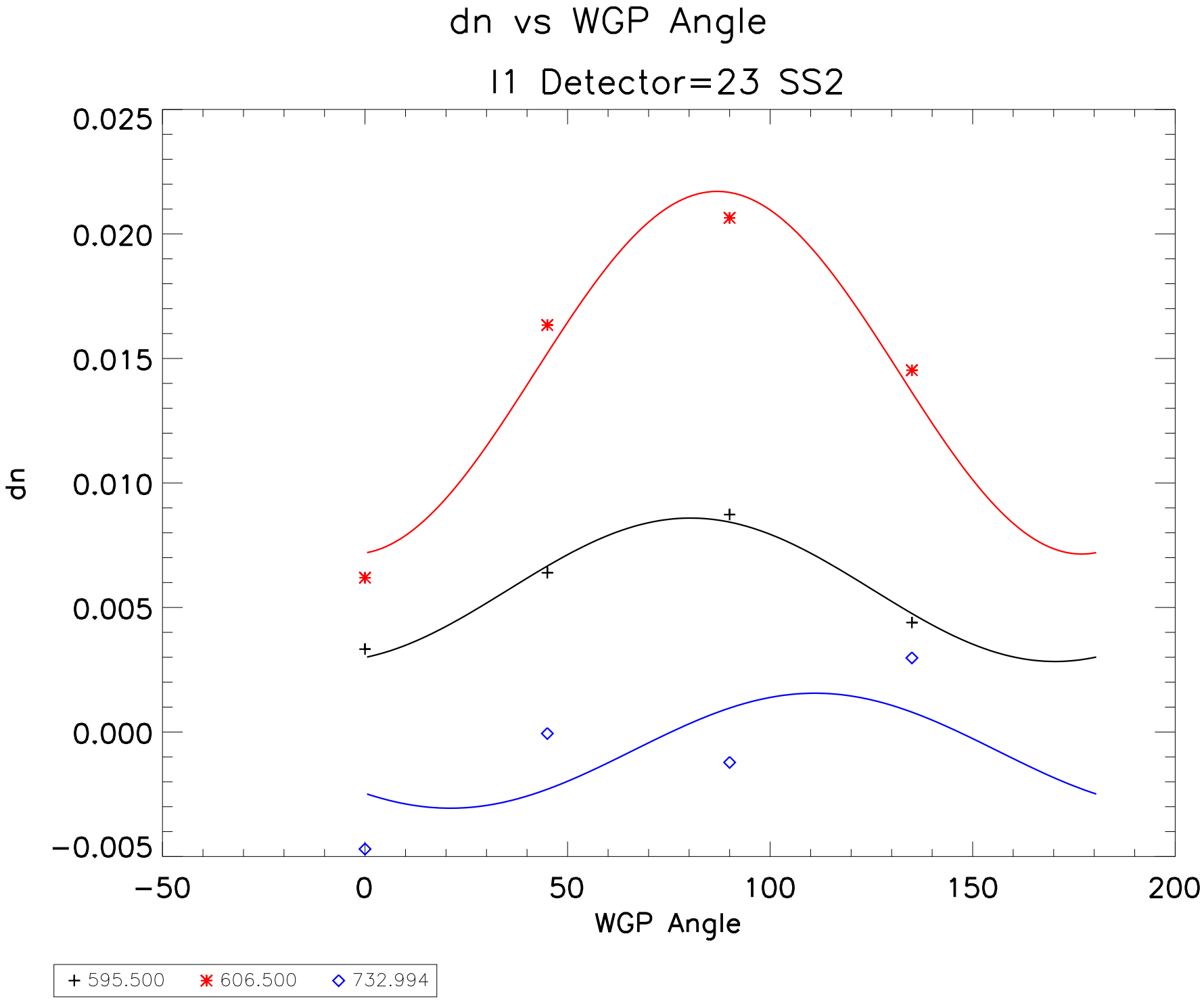

dn vs WGP Angle
I1 Detector=18 SS2
dn
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

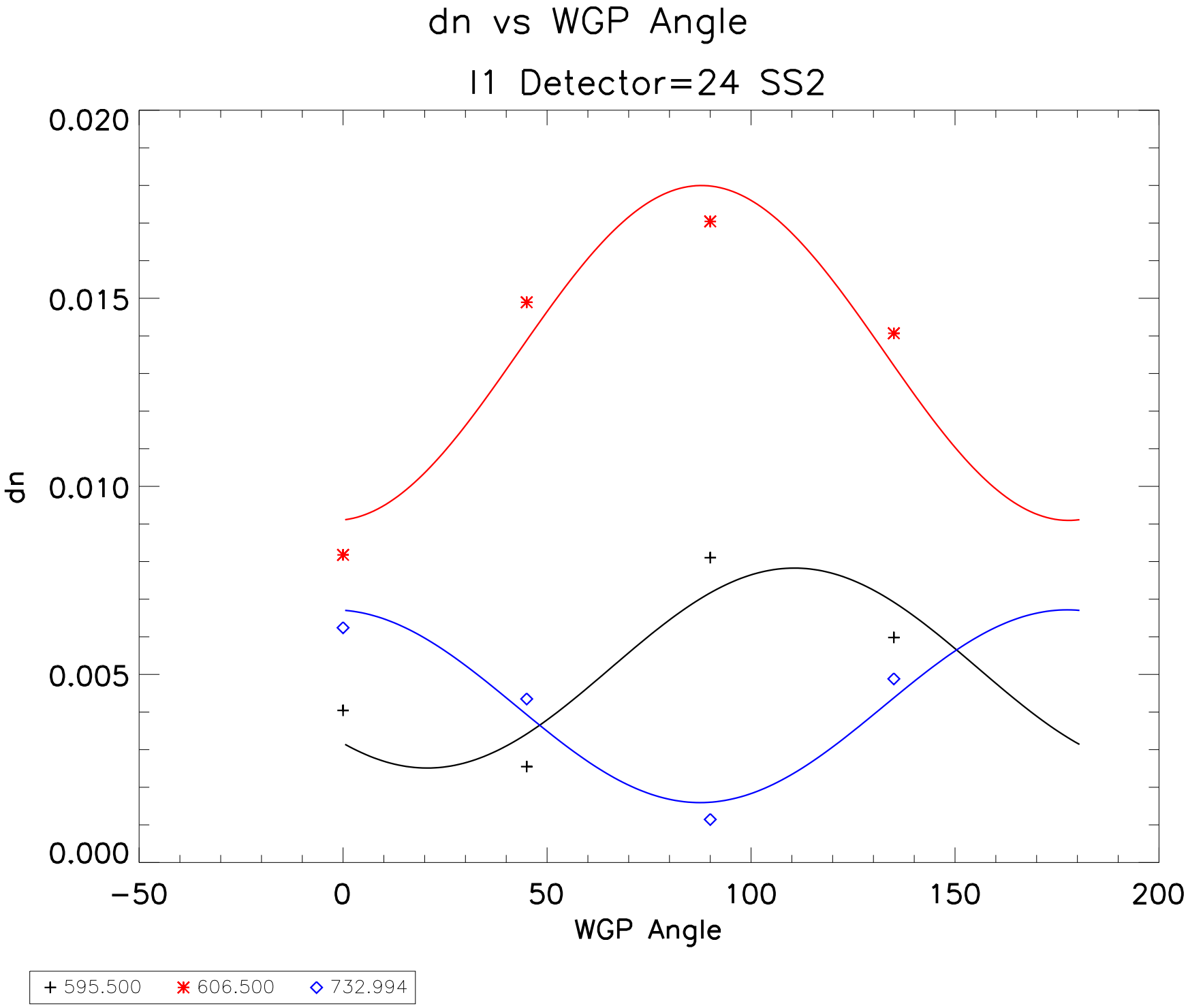

dn vs WGP Angle
I1 Detector=19 SS2
0.20
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

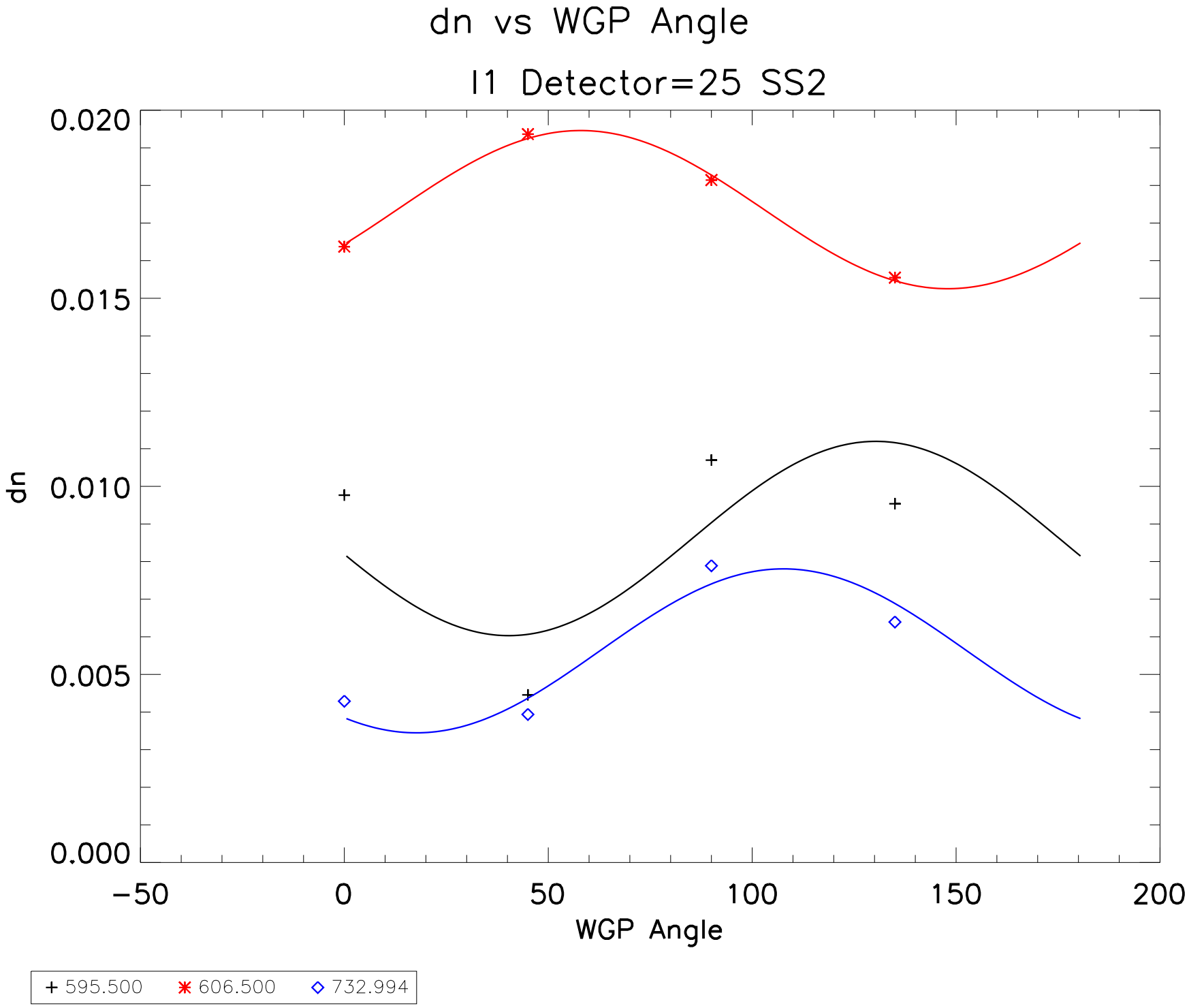

dn vs WGP Angle
I1 Detector=20 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

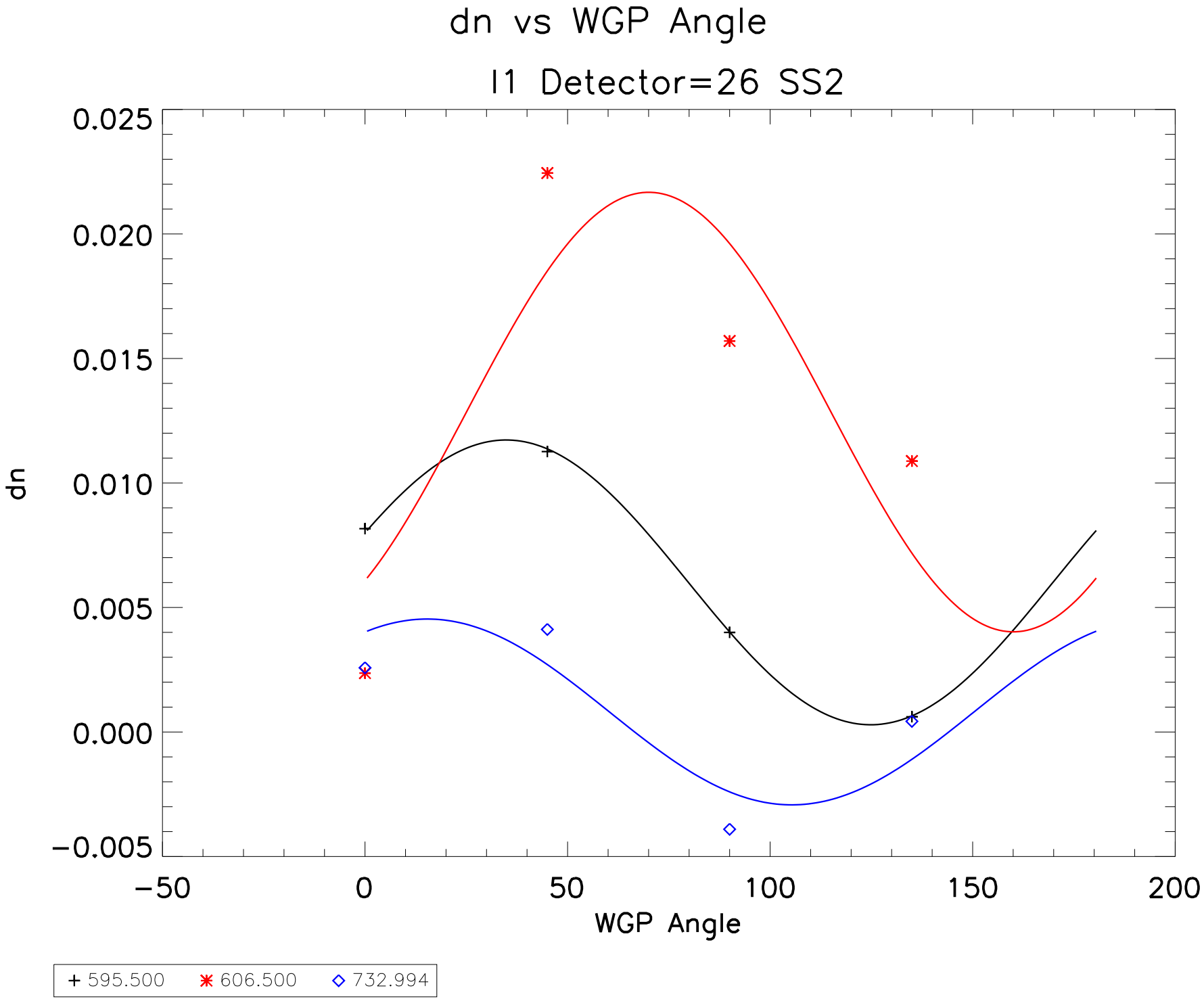

dn vs WGP Angle
I1 Detector=21 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

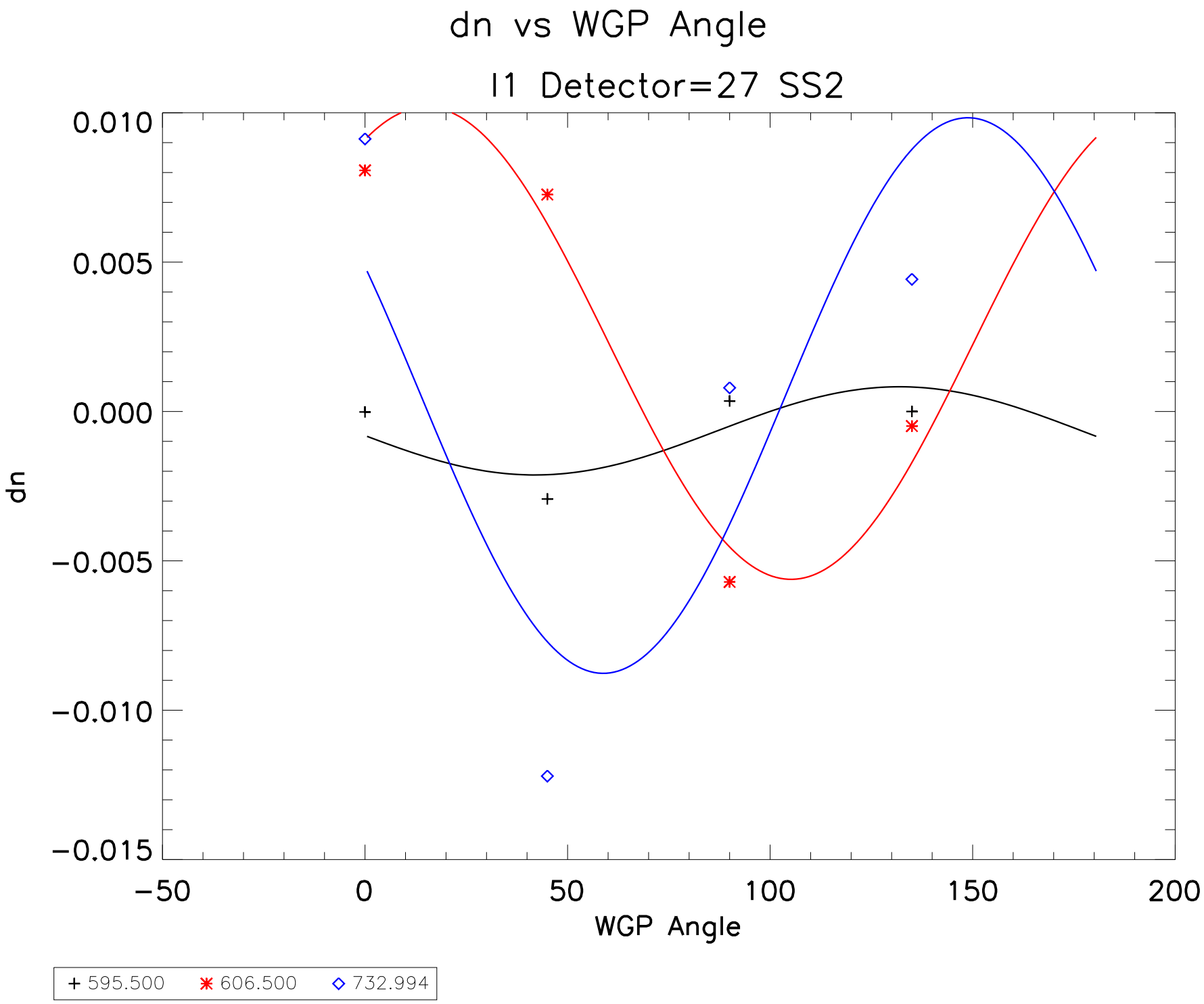

dn vs WGP Angle
I1 Detector=22 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

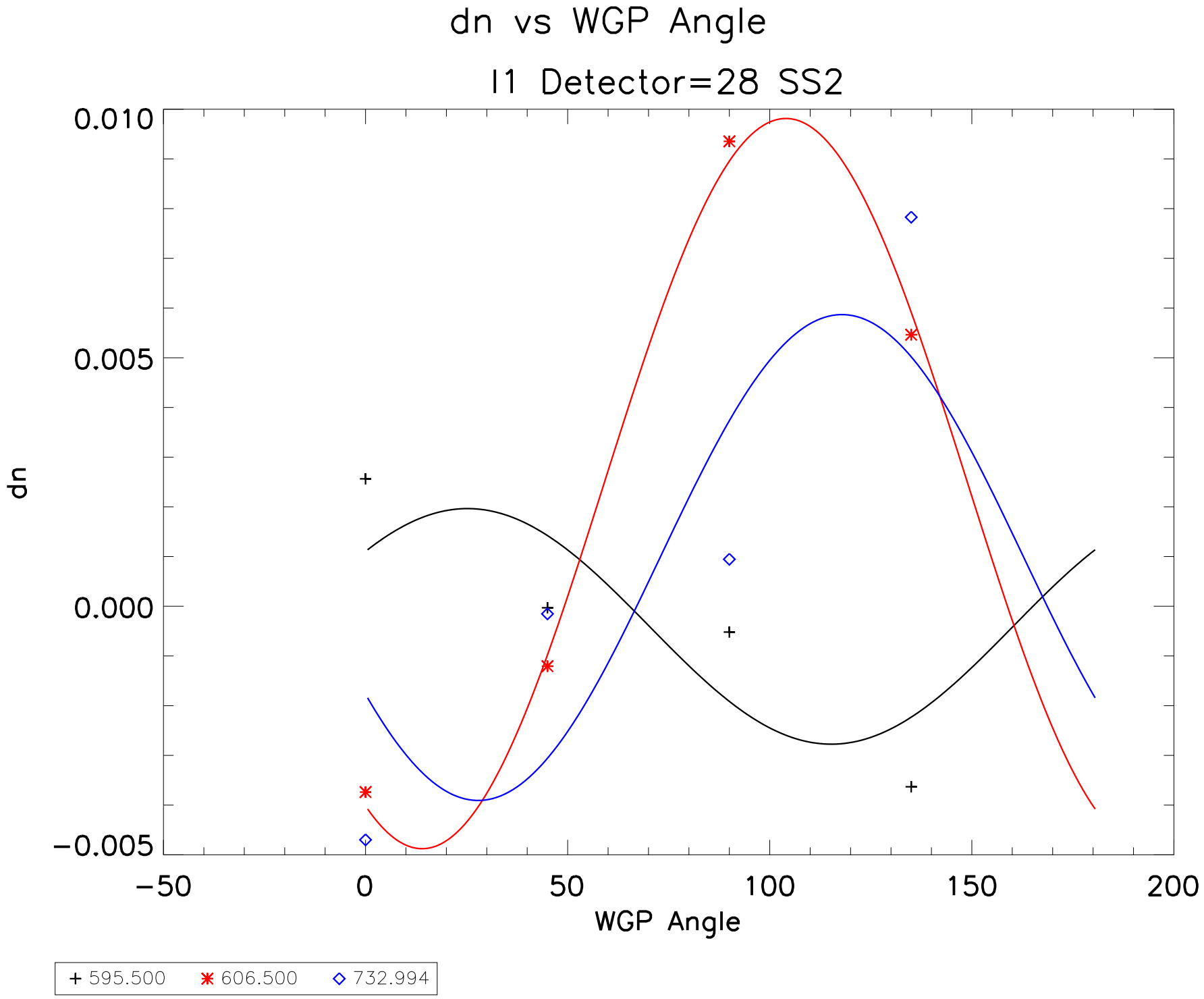

dn vs WGP Angle
I1 Detector=23 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

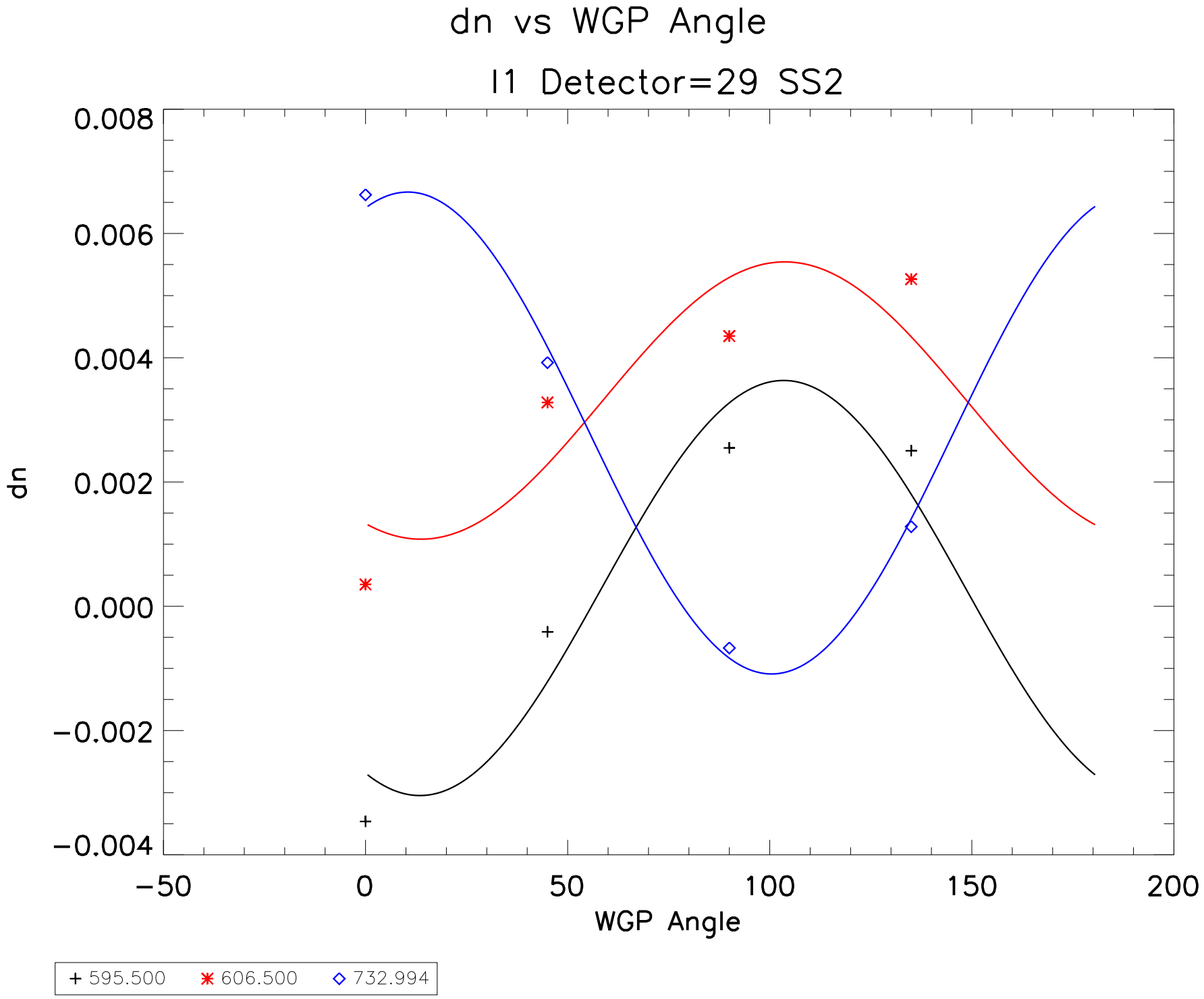

dn vs WGP Angle
I1 Detector=24 SS2
0.020
0.015
0.010
0.005
0.000
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

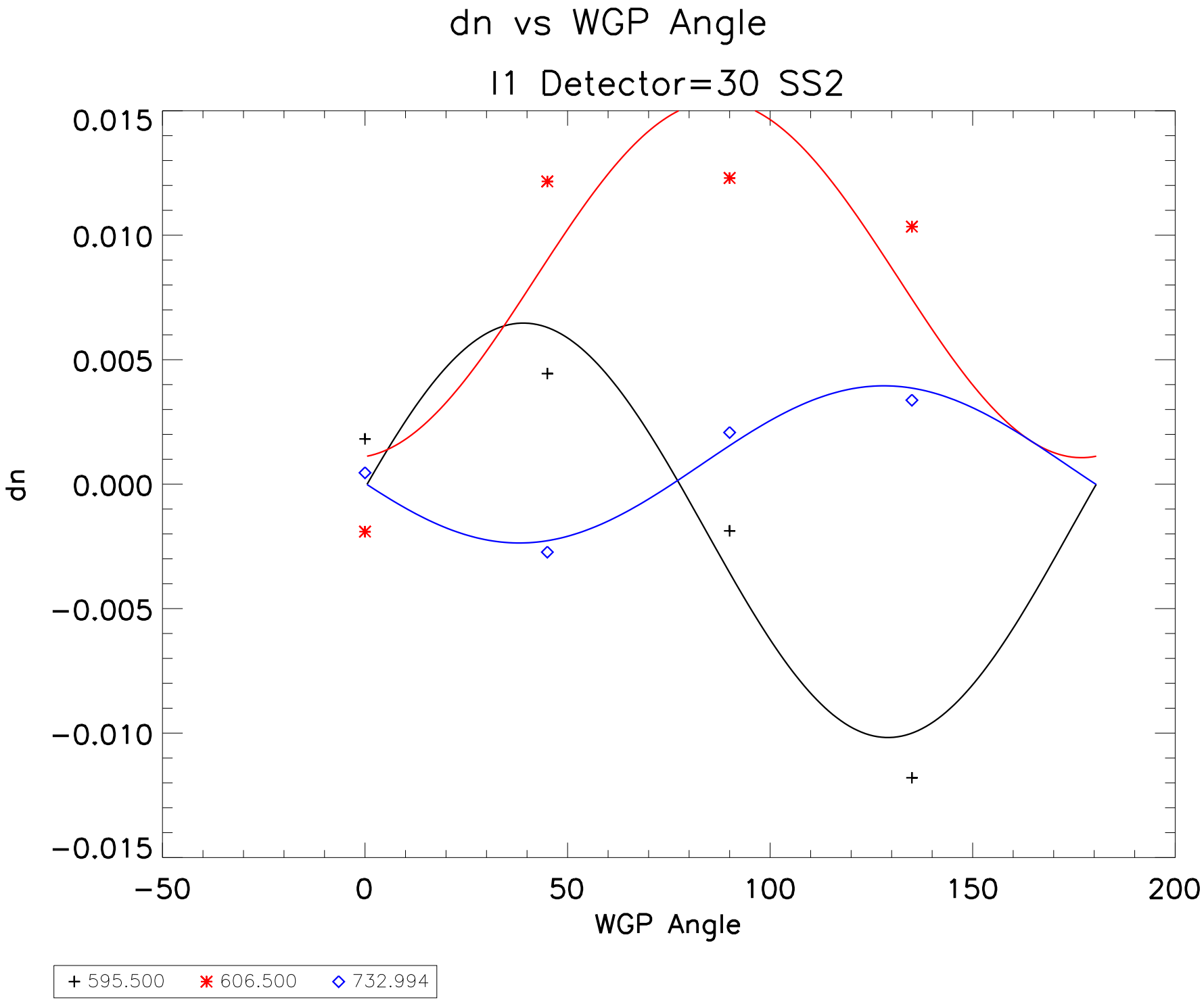

dn vs WGP Angle
I1 Detector=25 SS2
0.020
0.015
0.010
0.005
0.000
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

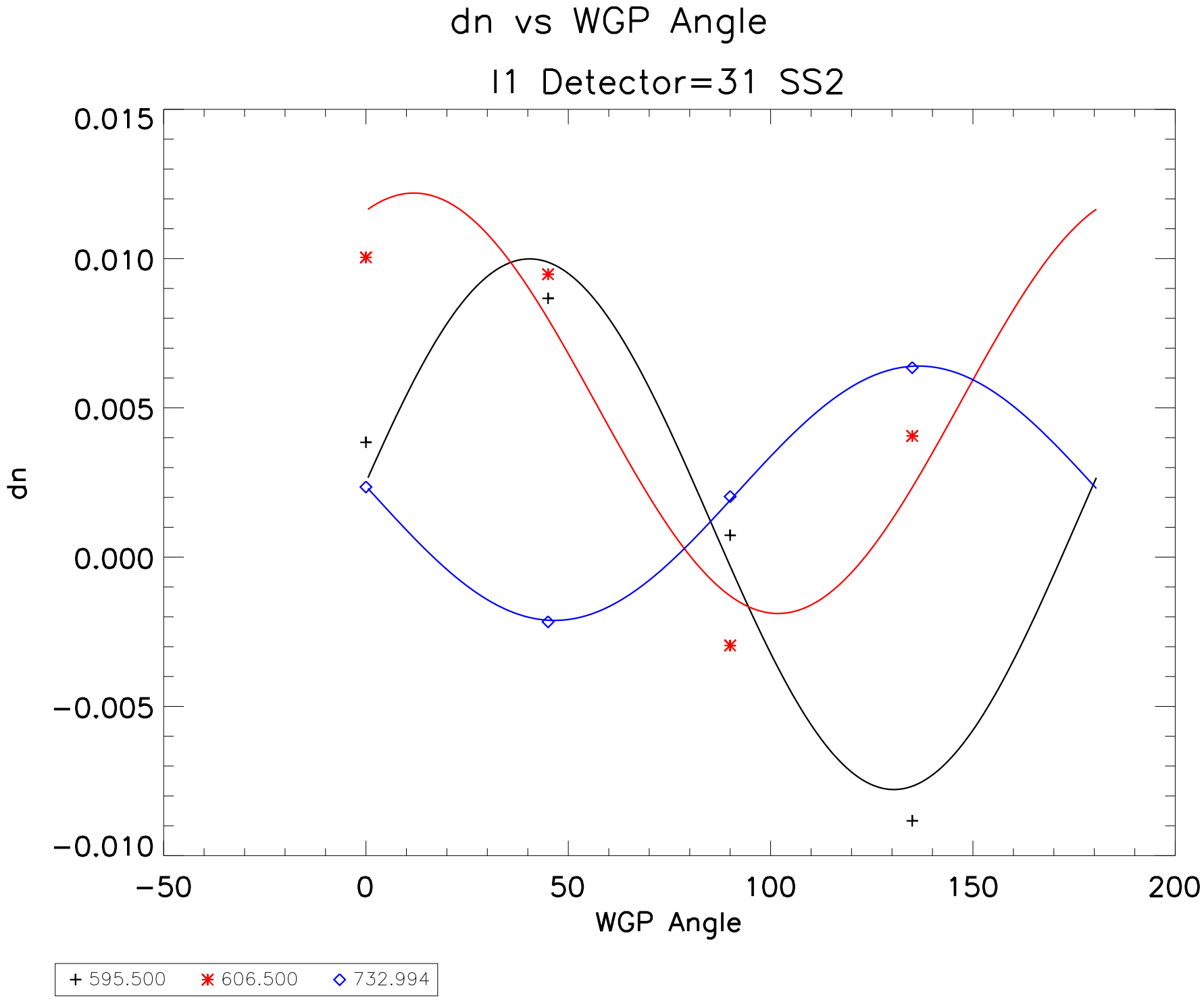

dn vs WGP Angle
I1 Detector=26 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

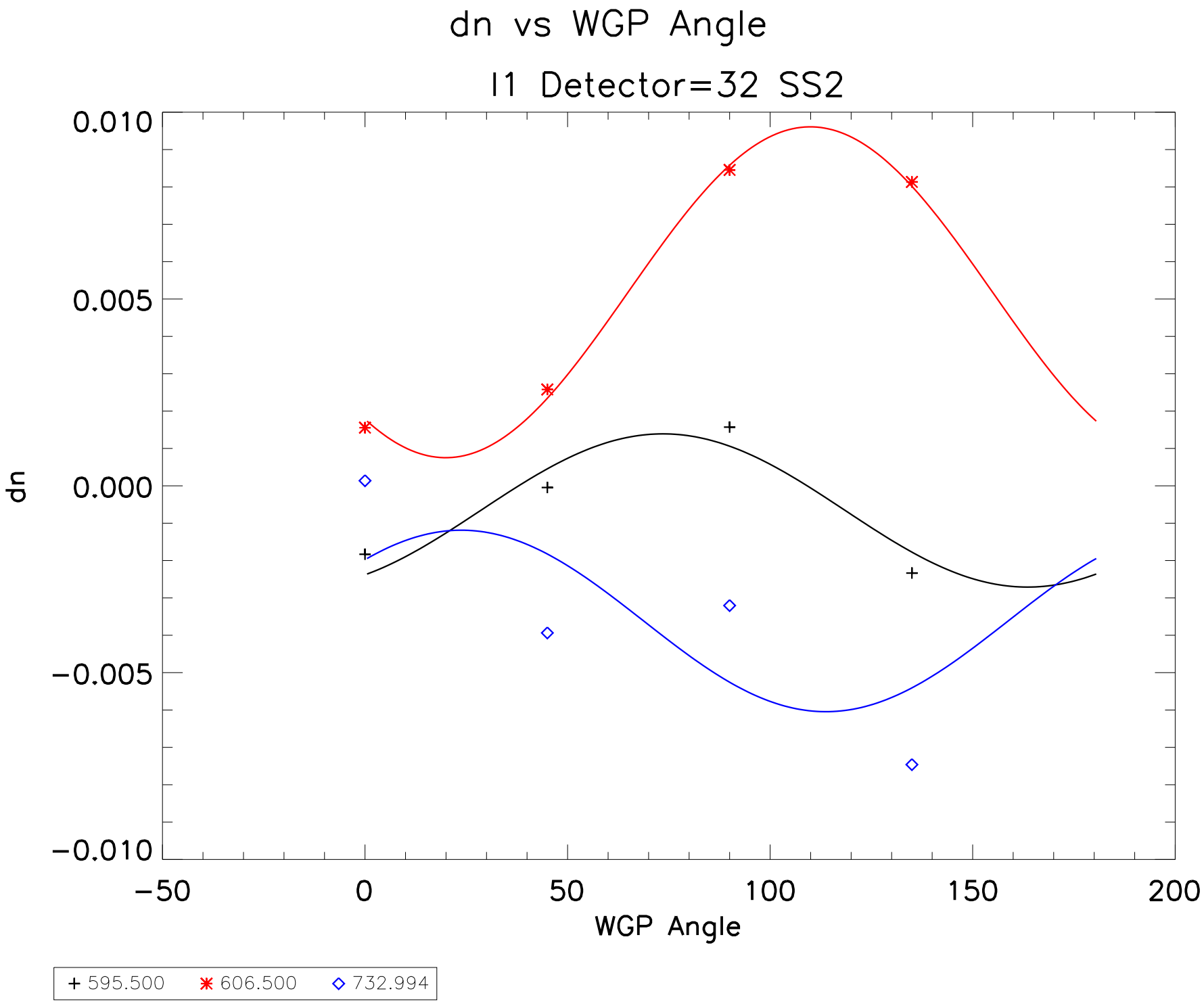

dn vs WGP Angle
I1 Detector=27 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

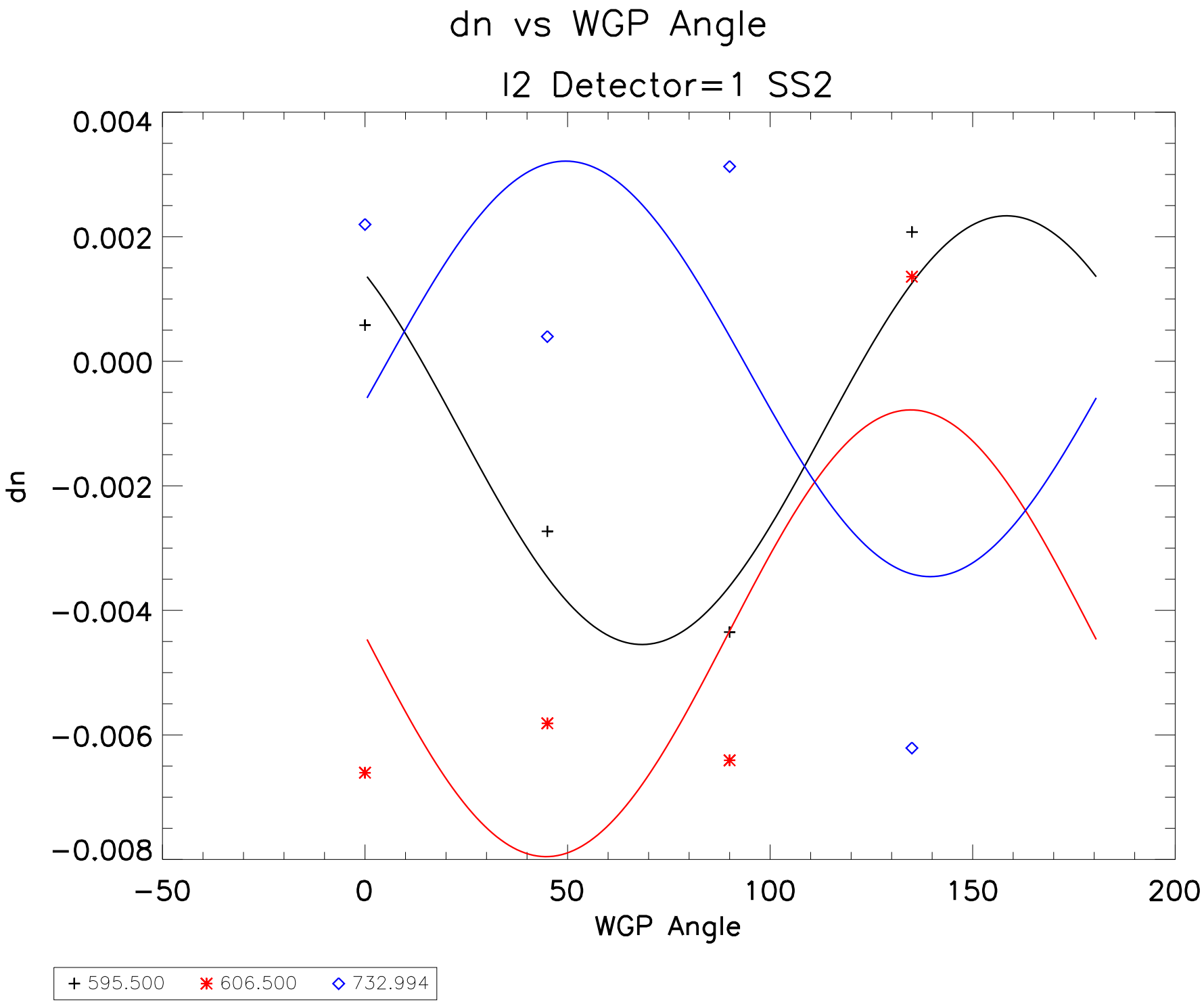

dn vs WGP Angle
I1 Detector=28 SS2
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

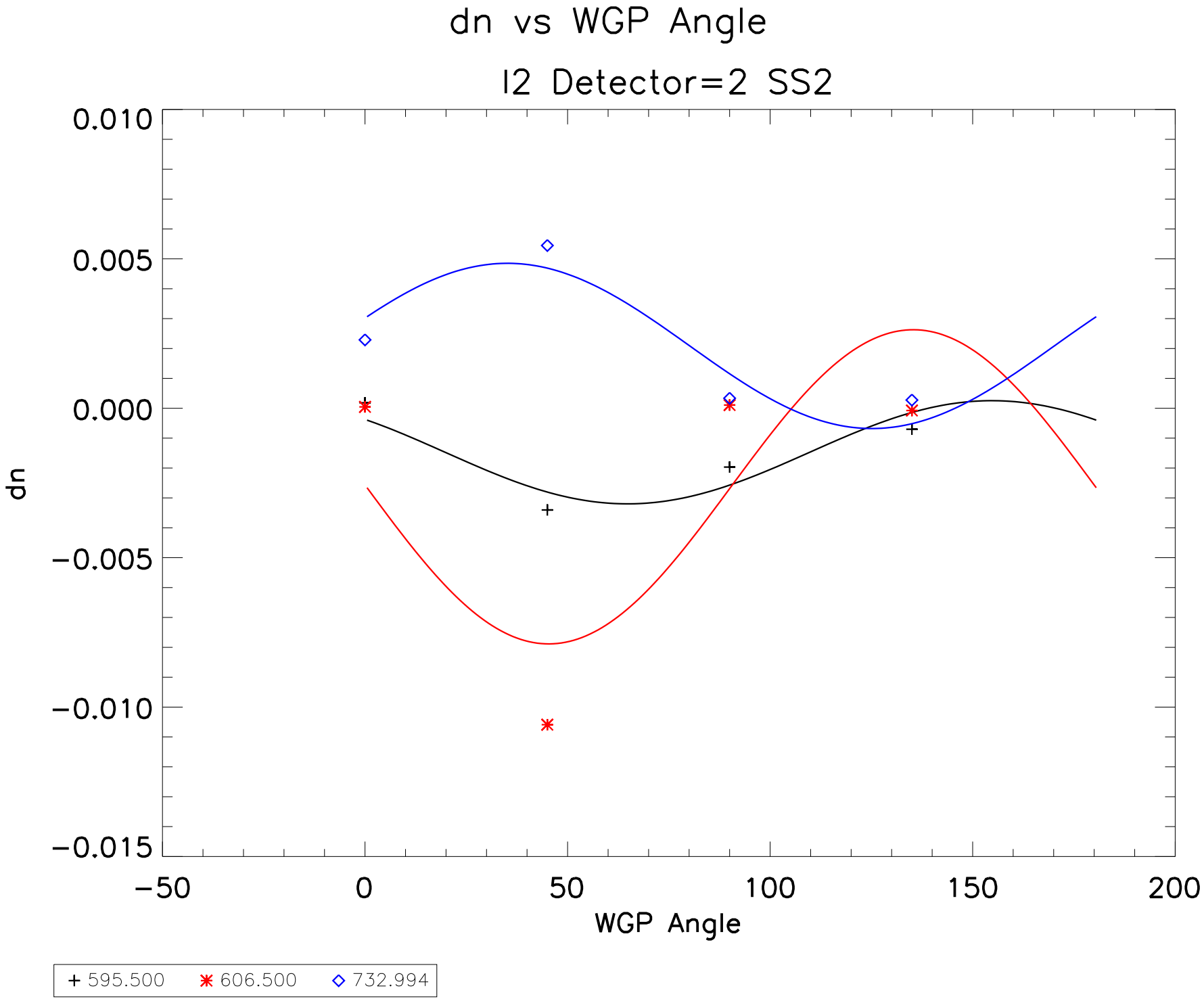

dn vs WGP Angle
I1 Detector=29 SS2
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

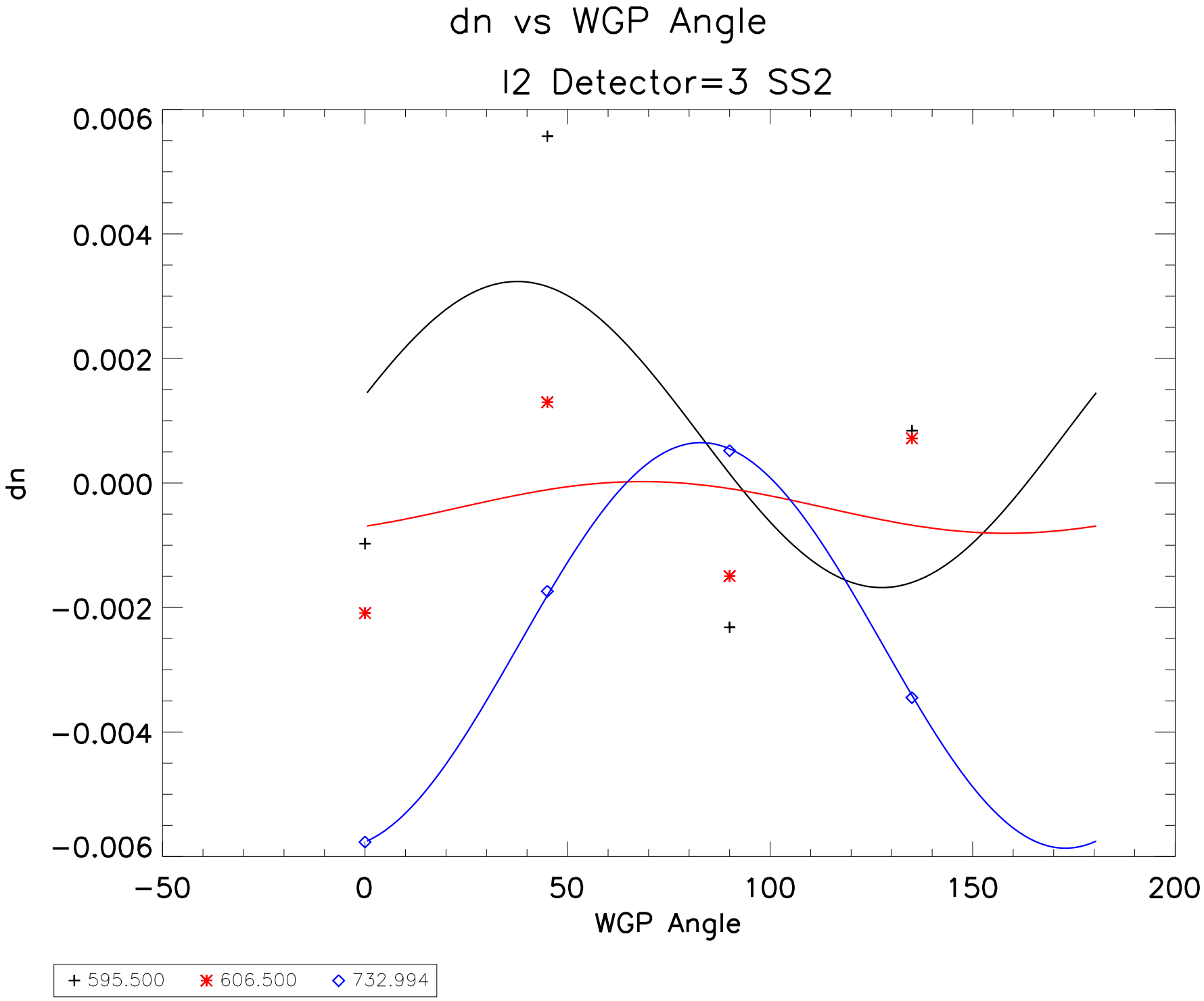

dn vs WGP Angle
I1 Detector=30 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

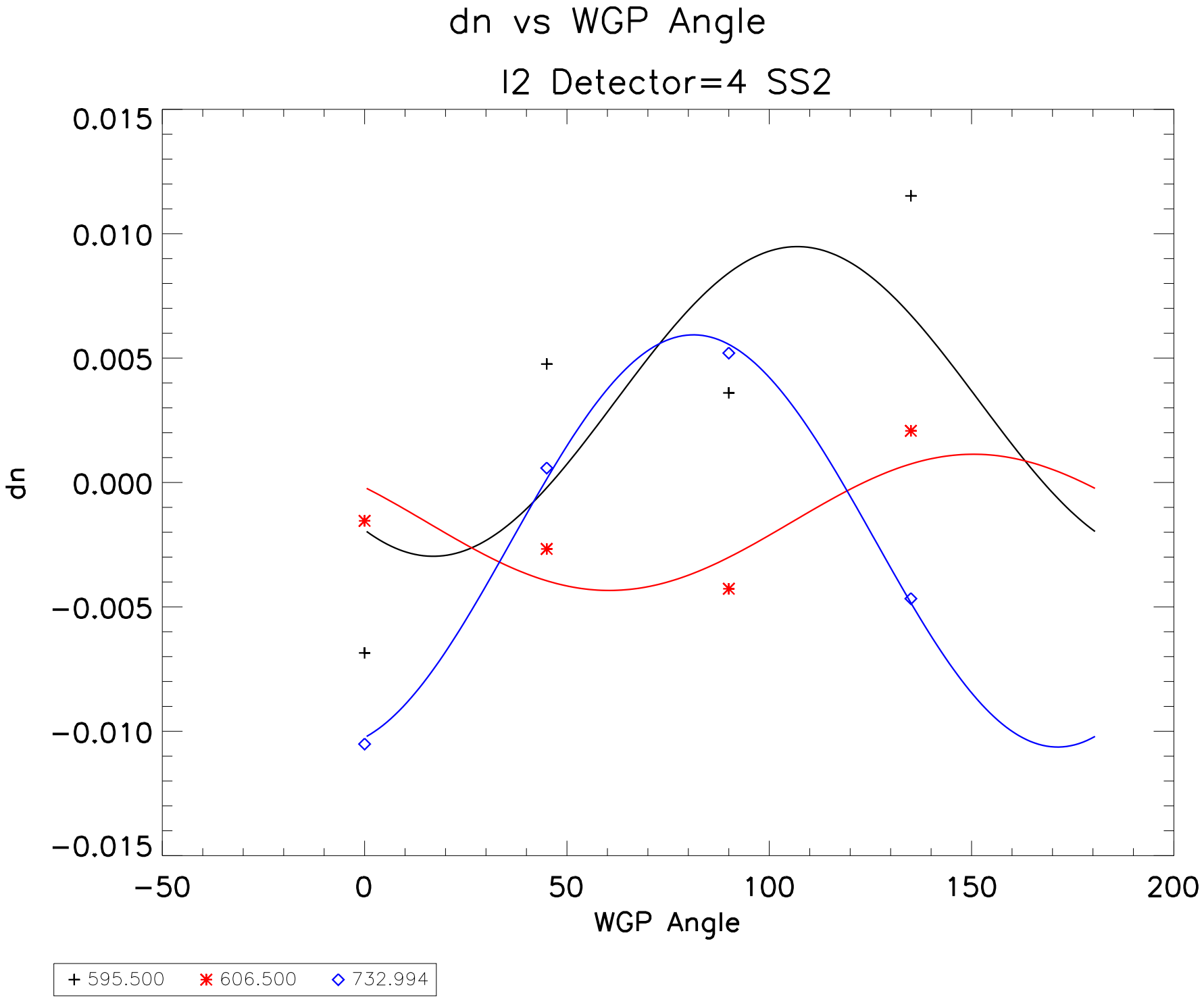

dn vs WGP Angle
I1 Detector=31 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

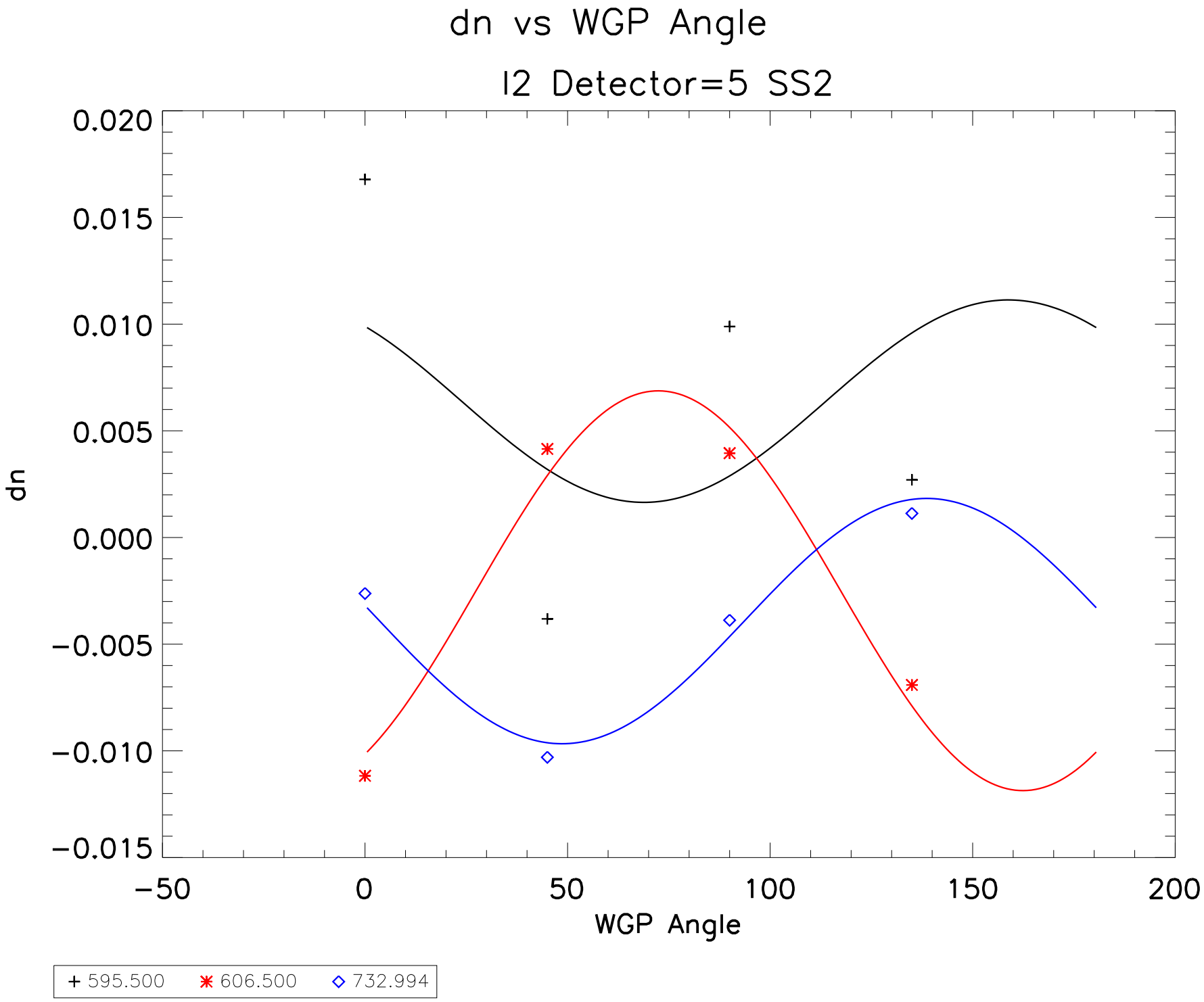

dn vs WGP Angle
I1 Detector=32 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

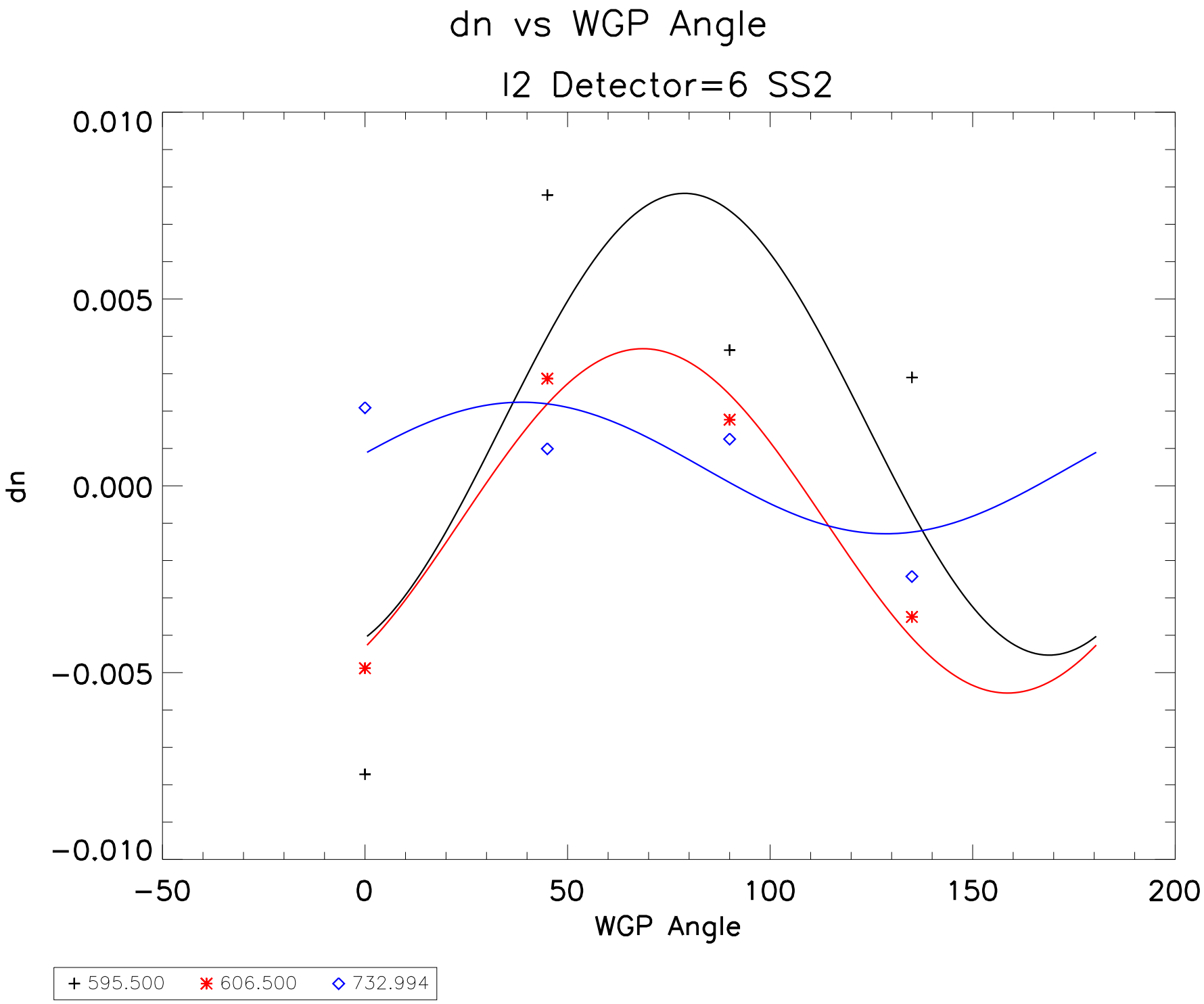

dn vs WGP Angle
I2 Detector=1 SS2
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

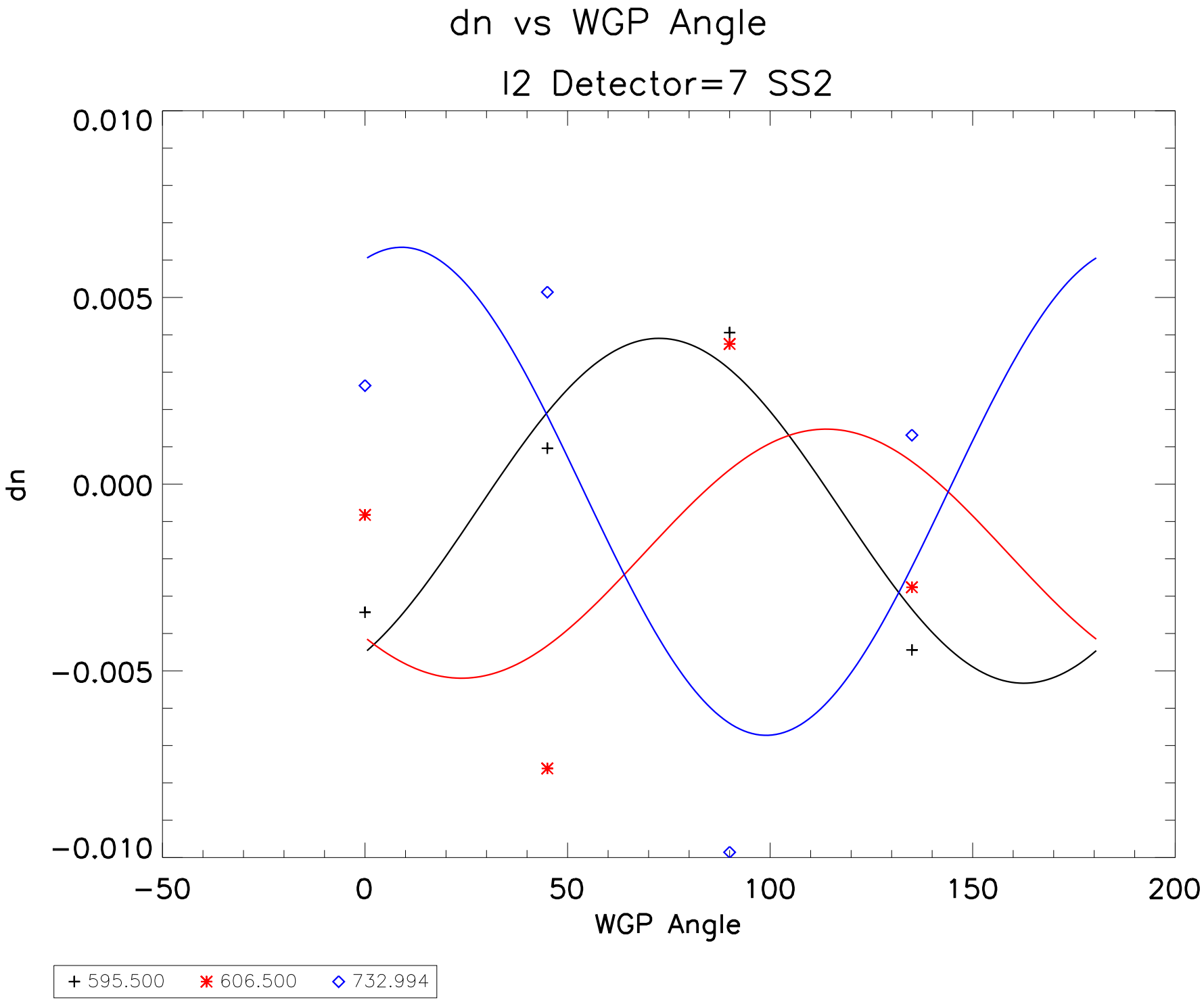

dn vs WGP Angle
I2 Detector=2 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

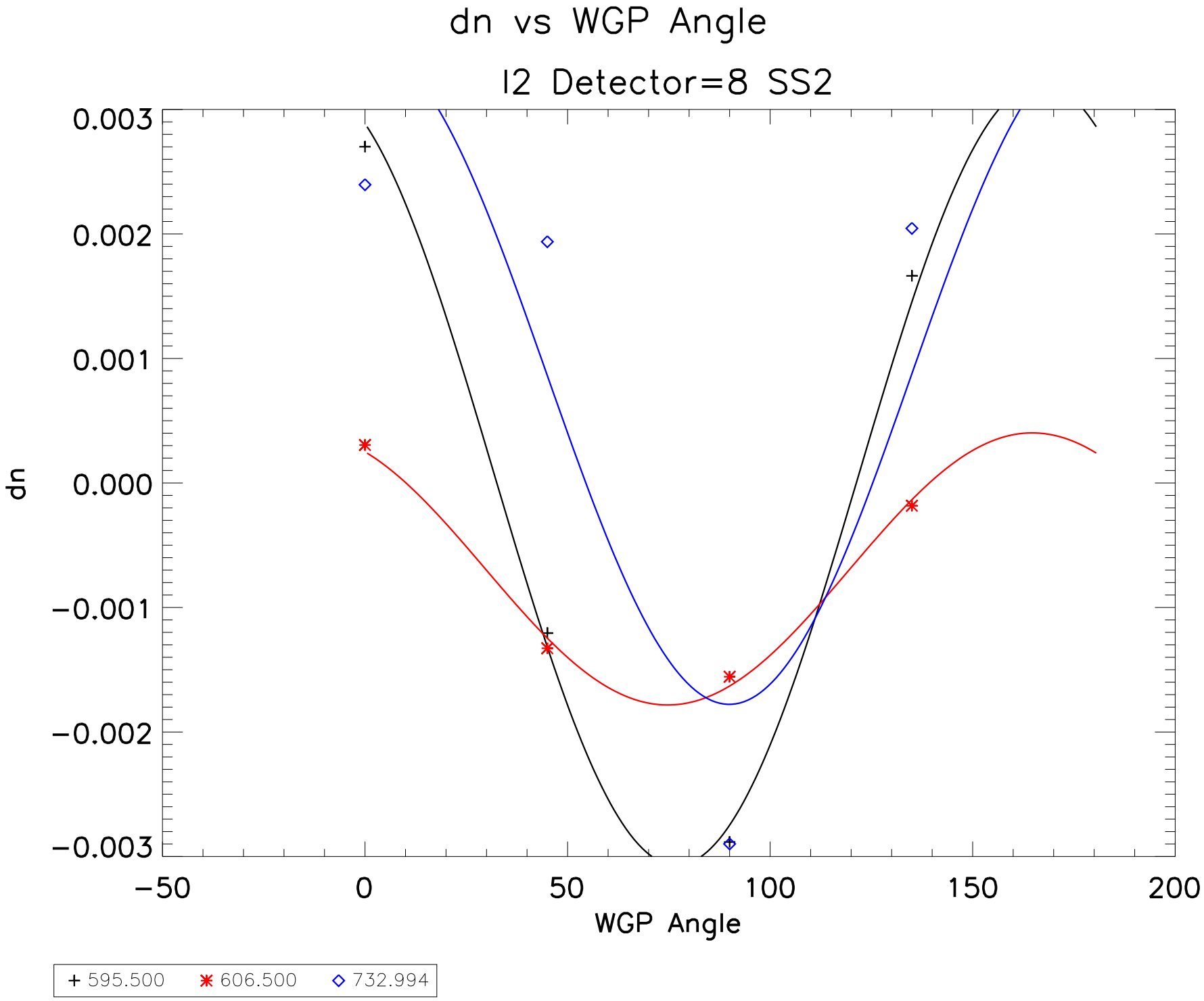

dn vs WGP Angle
I2 Detector=3 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

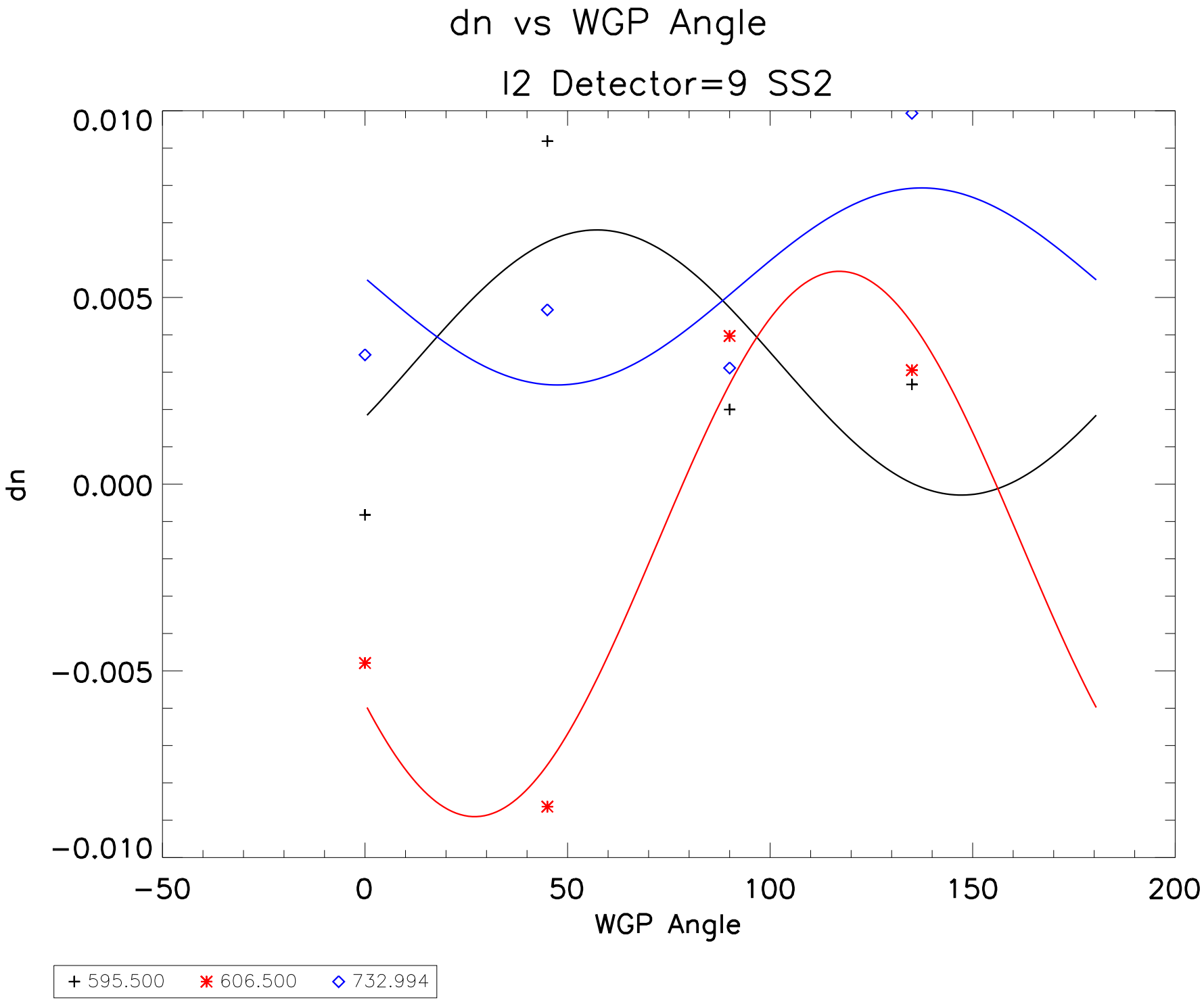

dn vs WGP Angle
I2 Detector=4 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

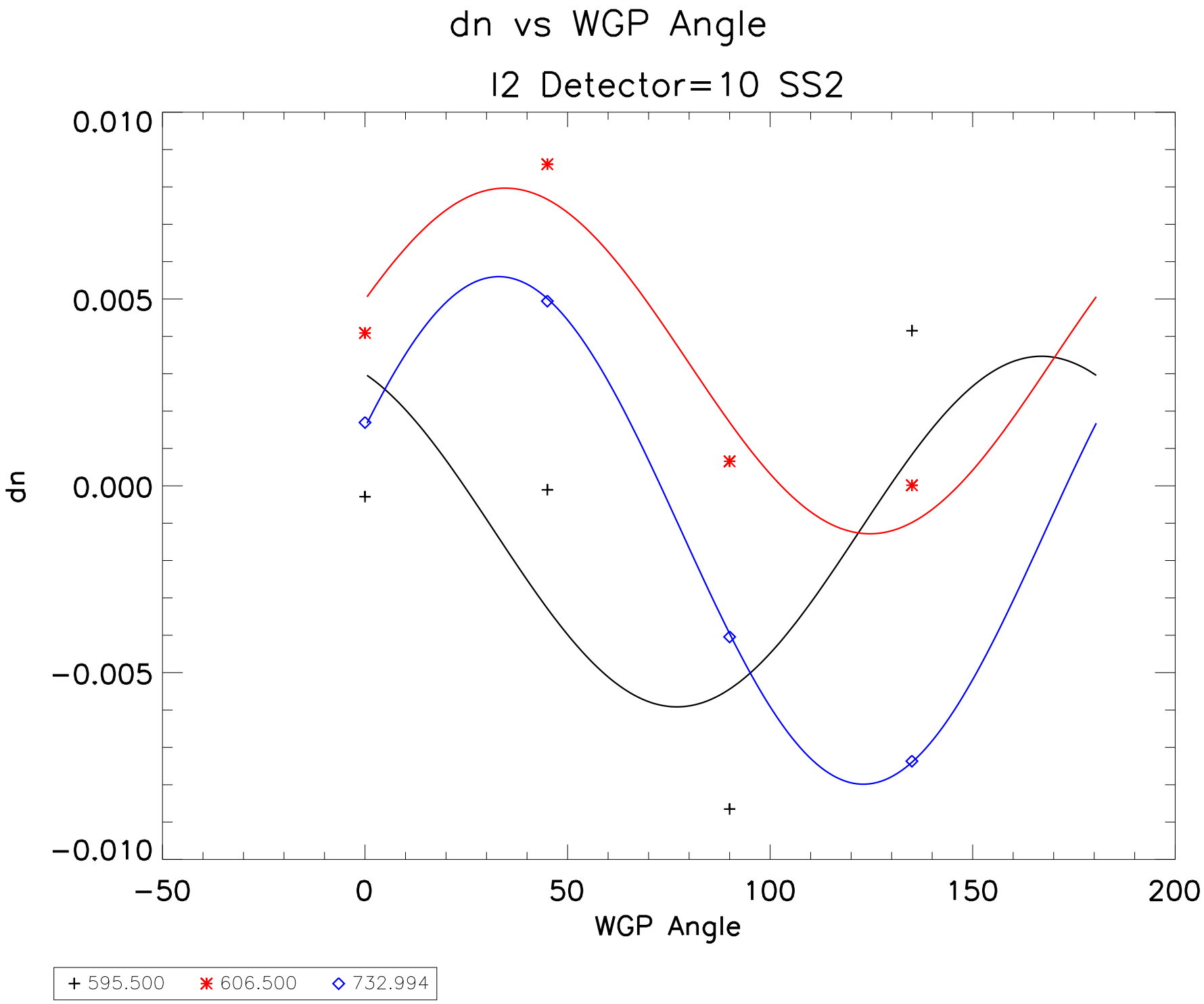

dn vs WGP Angle
I2 Detector=5 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

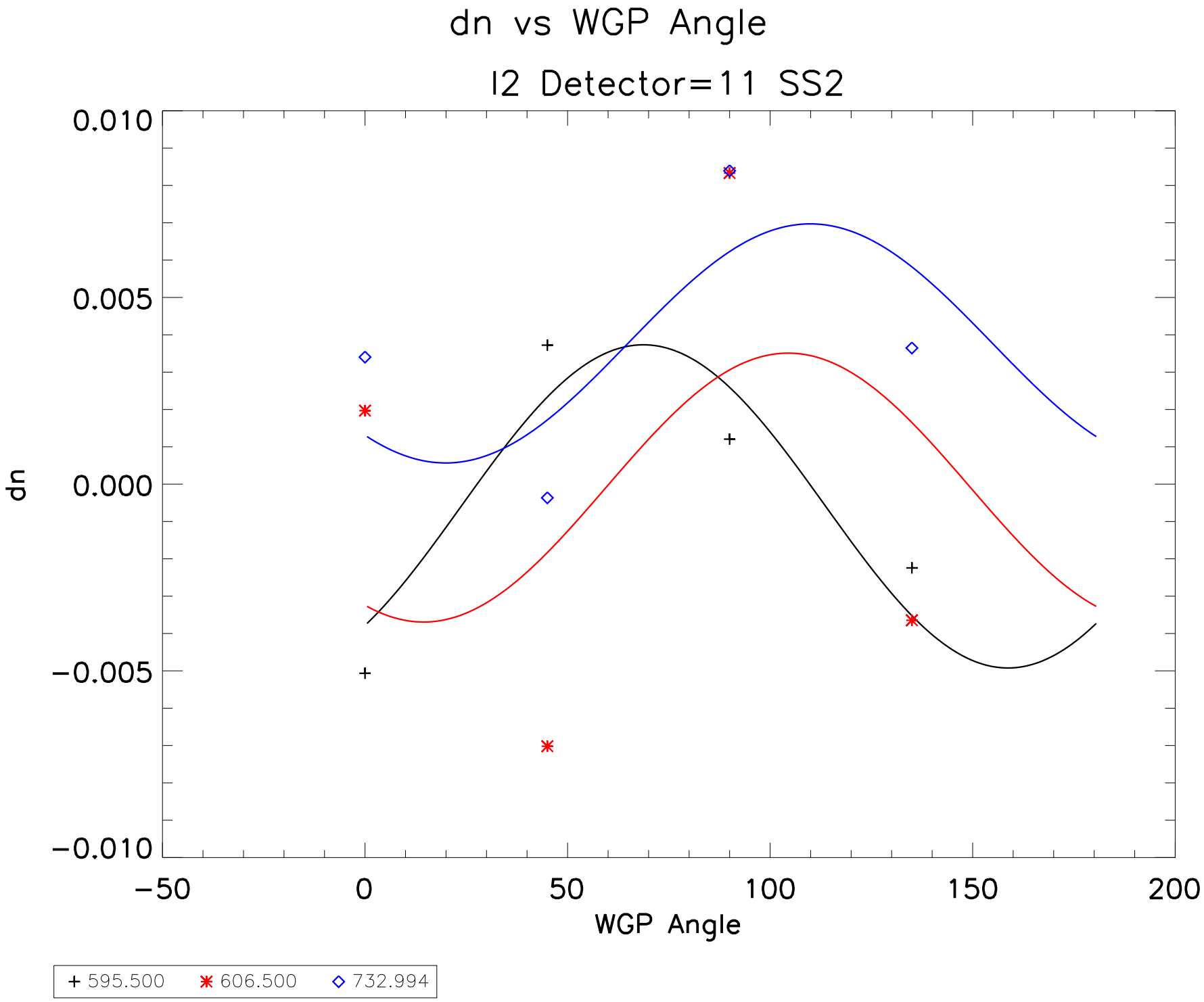

dn vs WGP Angle
I2 Detector=6 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

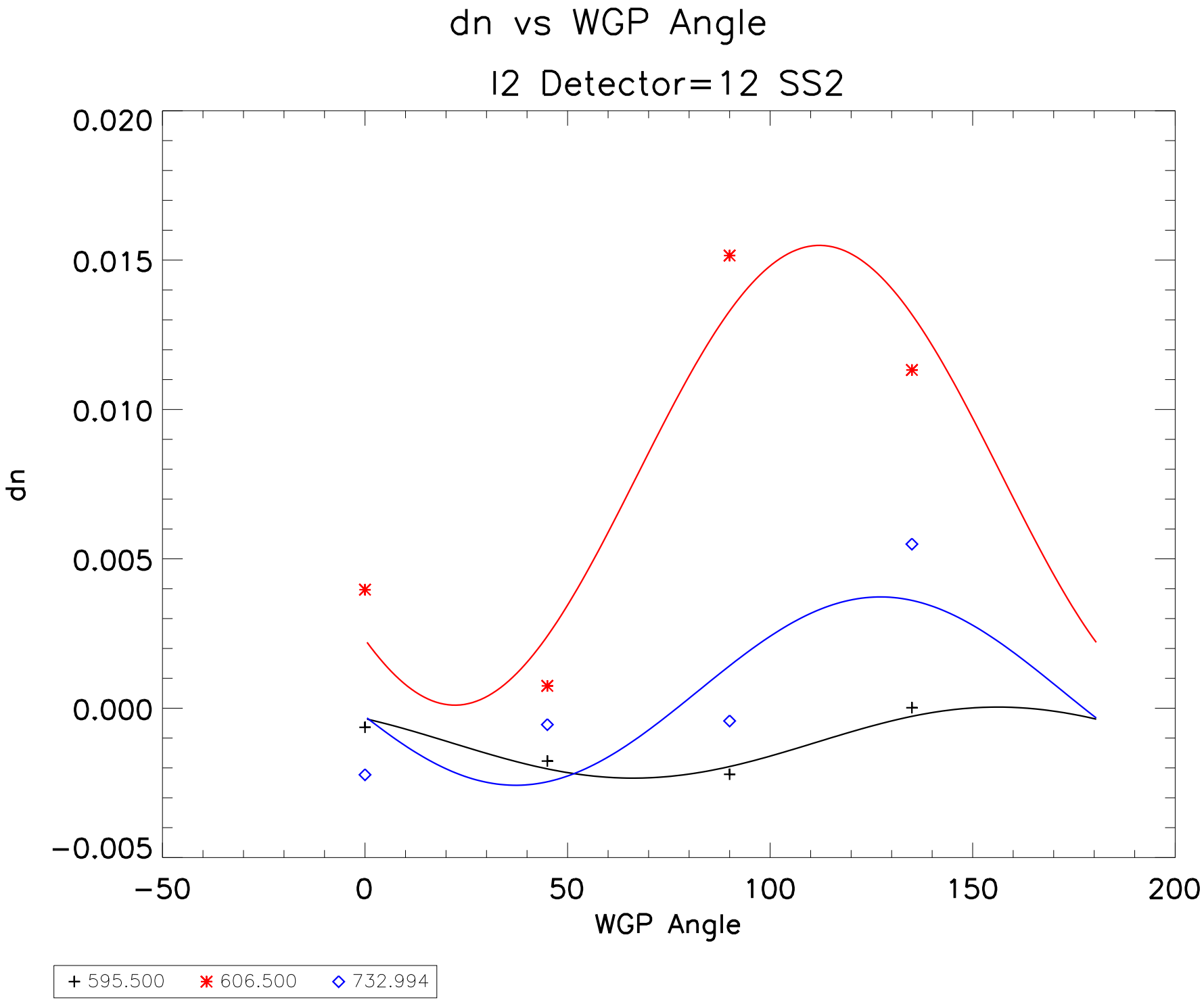

dn vs WGP Angle
I2 Detector=7 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

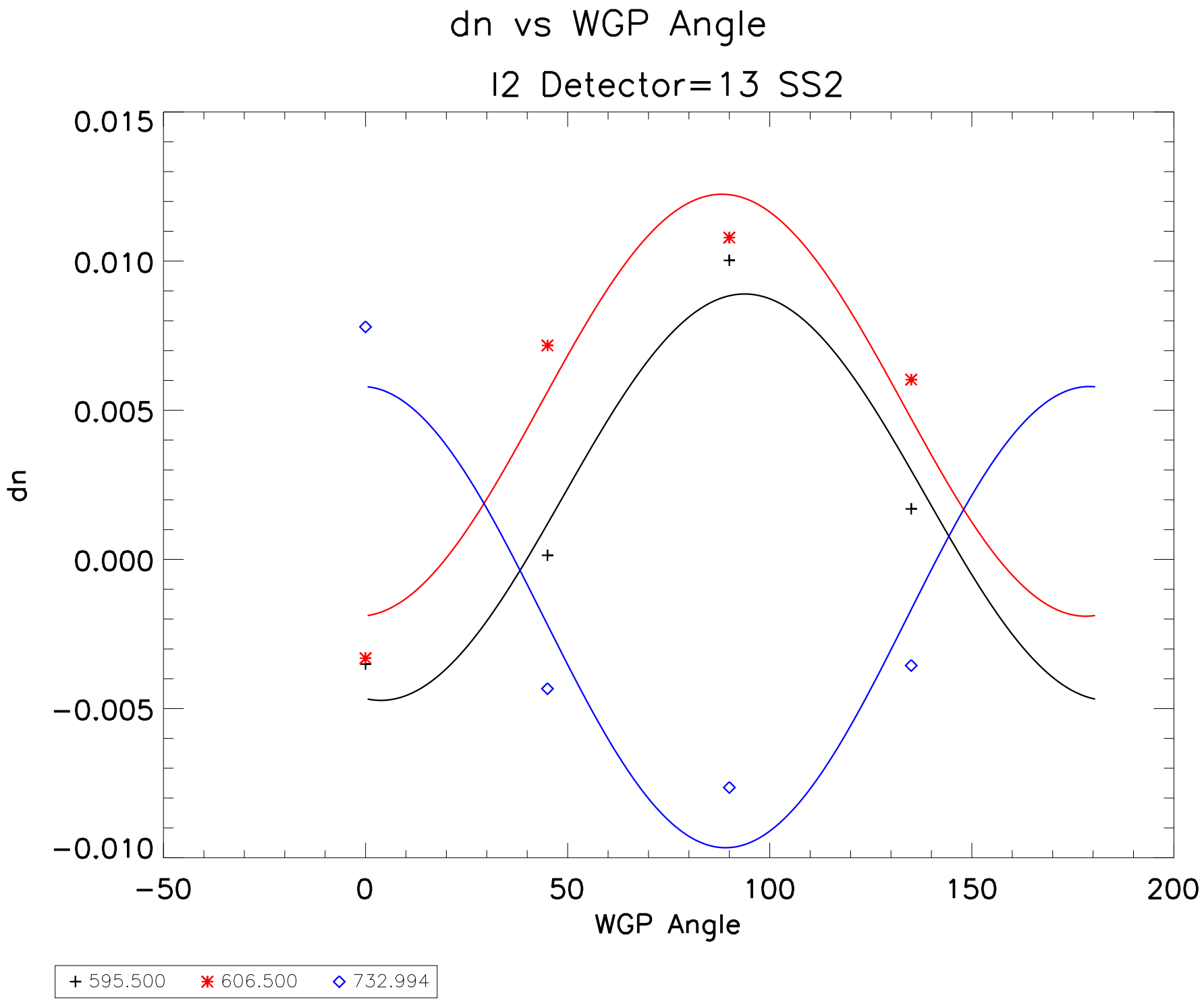

dn vs WGP Angle
I2 Detector=8 SS2
0.003
0.002
0.001
0.000
−0.001
−0.002
−0.003
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

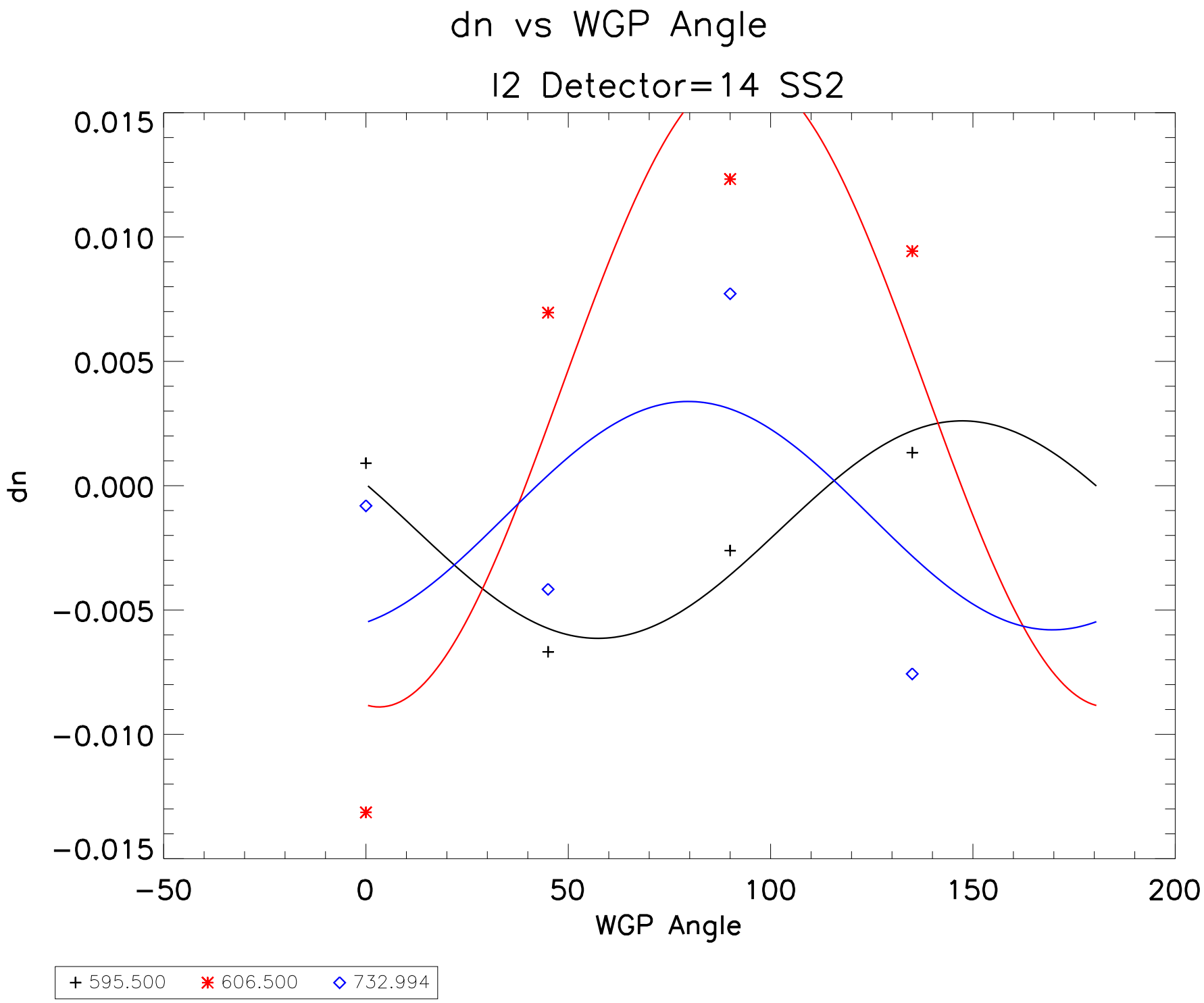

dn vs WGP Angle
I2 Detector=9 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

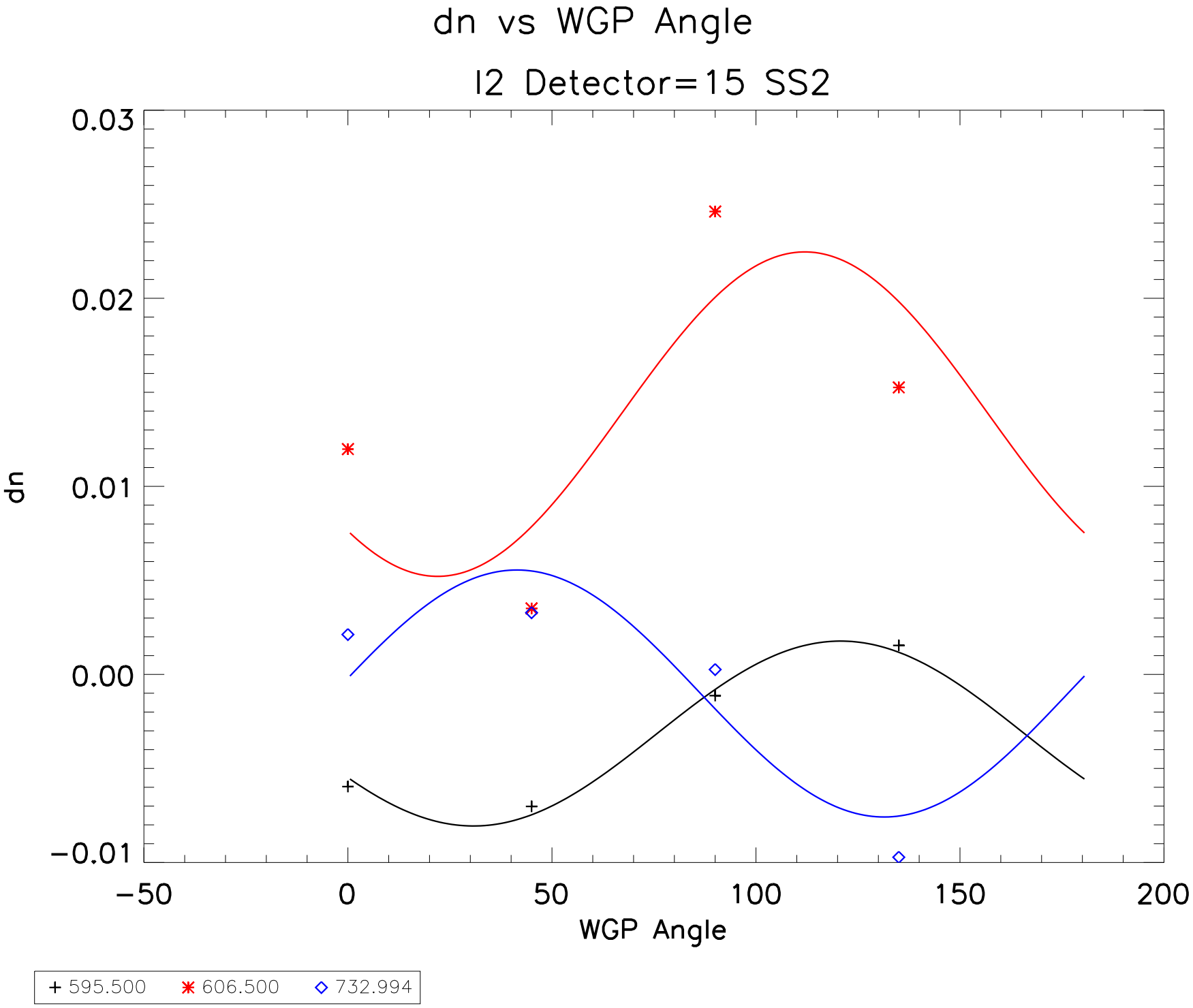

dn vs WGP Angle
I2 Detector=10 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

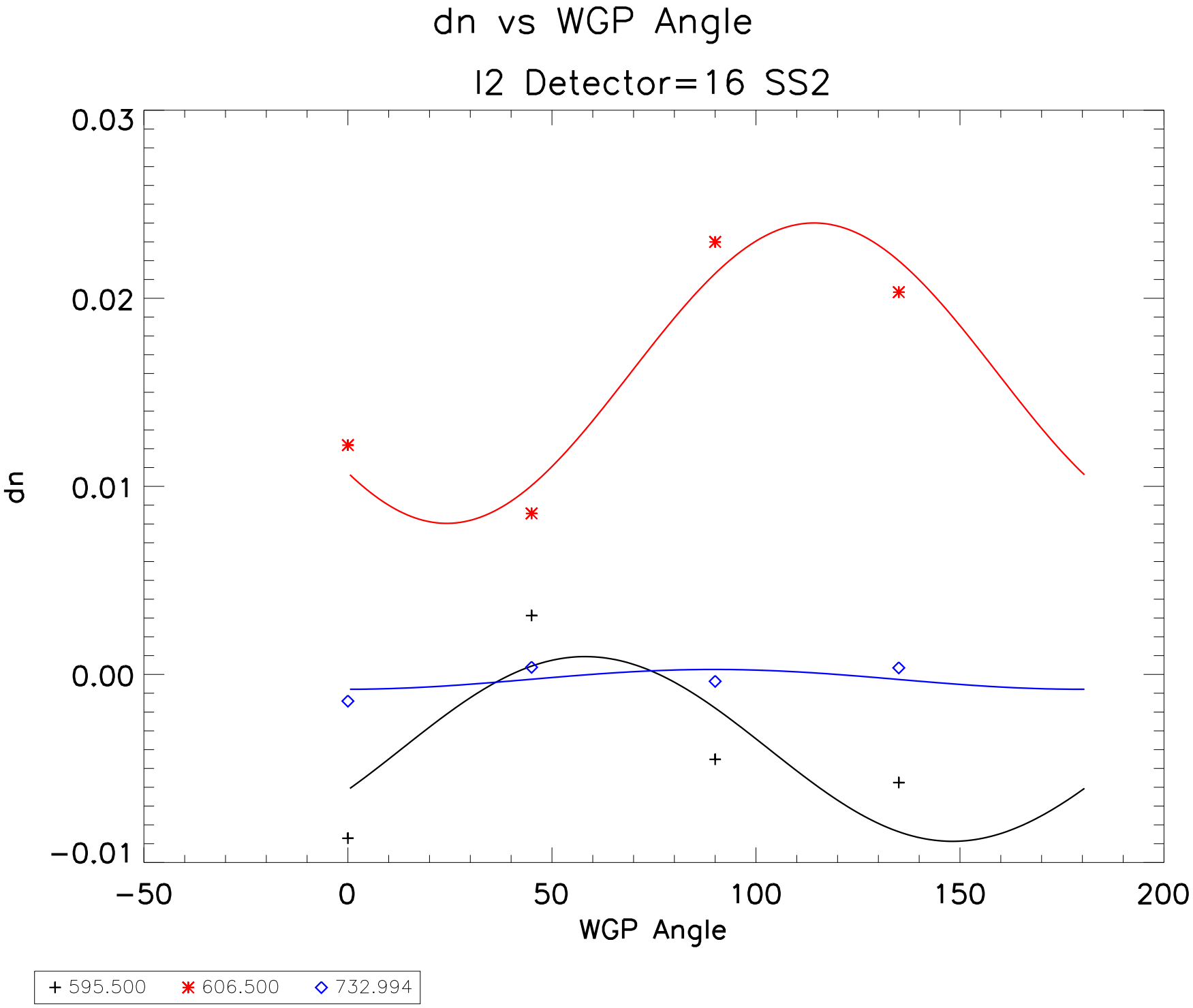

dn vs WGP Angle
I2 Detector=11 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

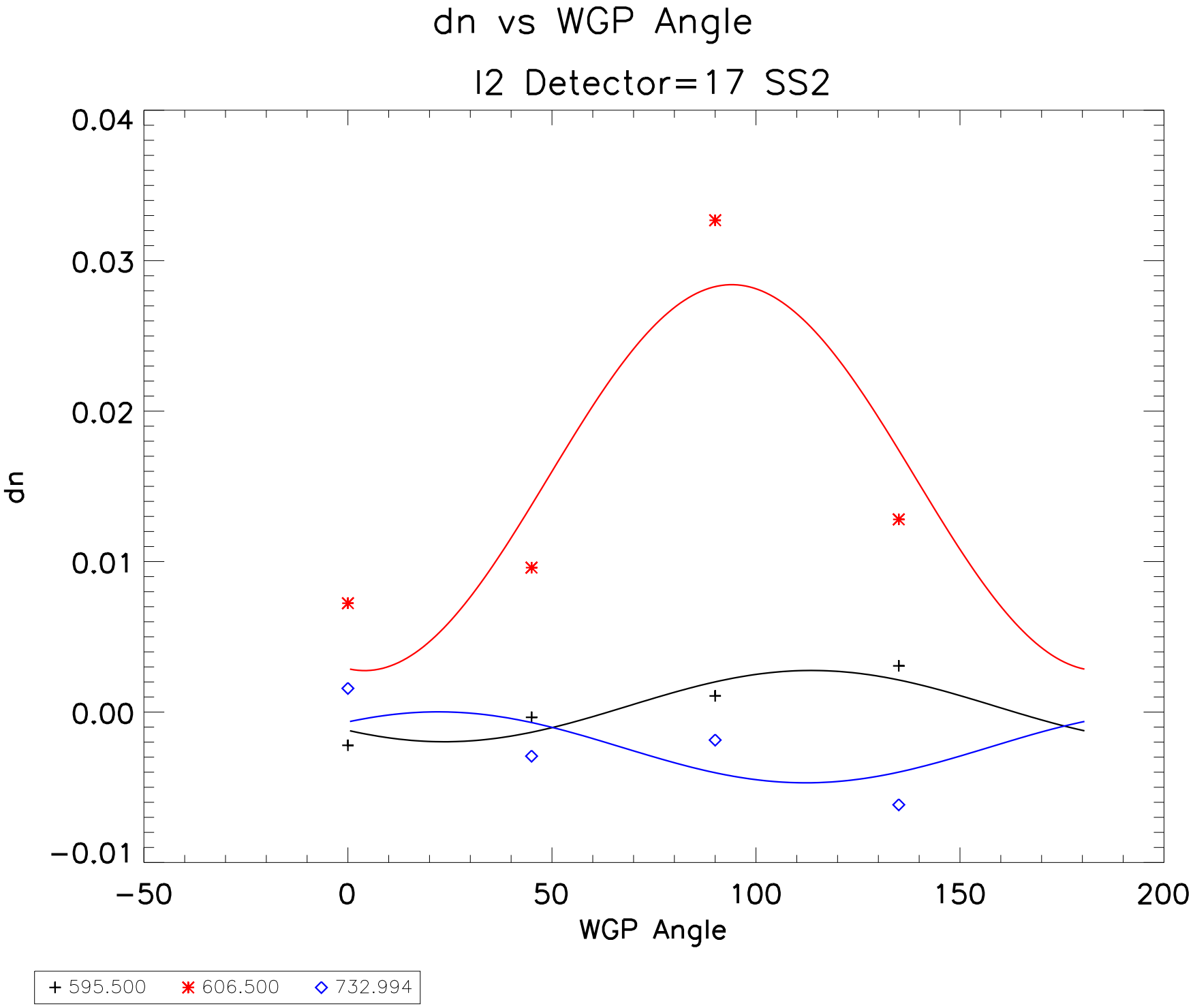

dn vs WGP Angle
I2 Detector=12 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

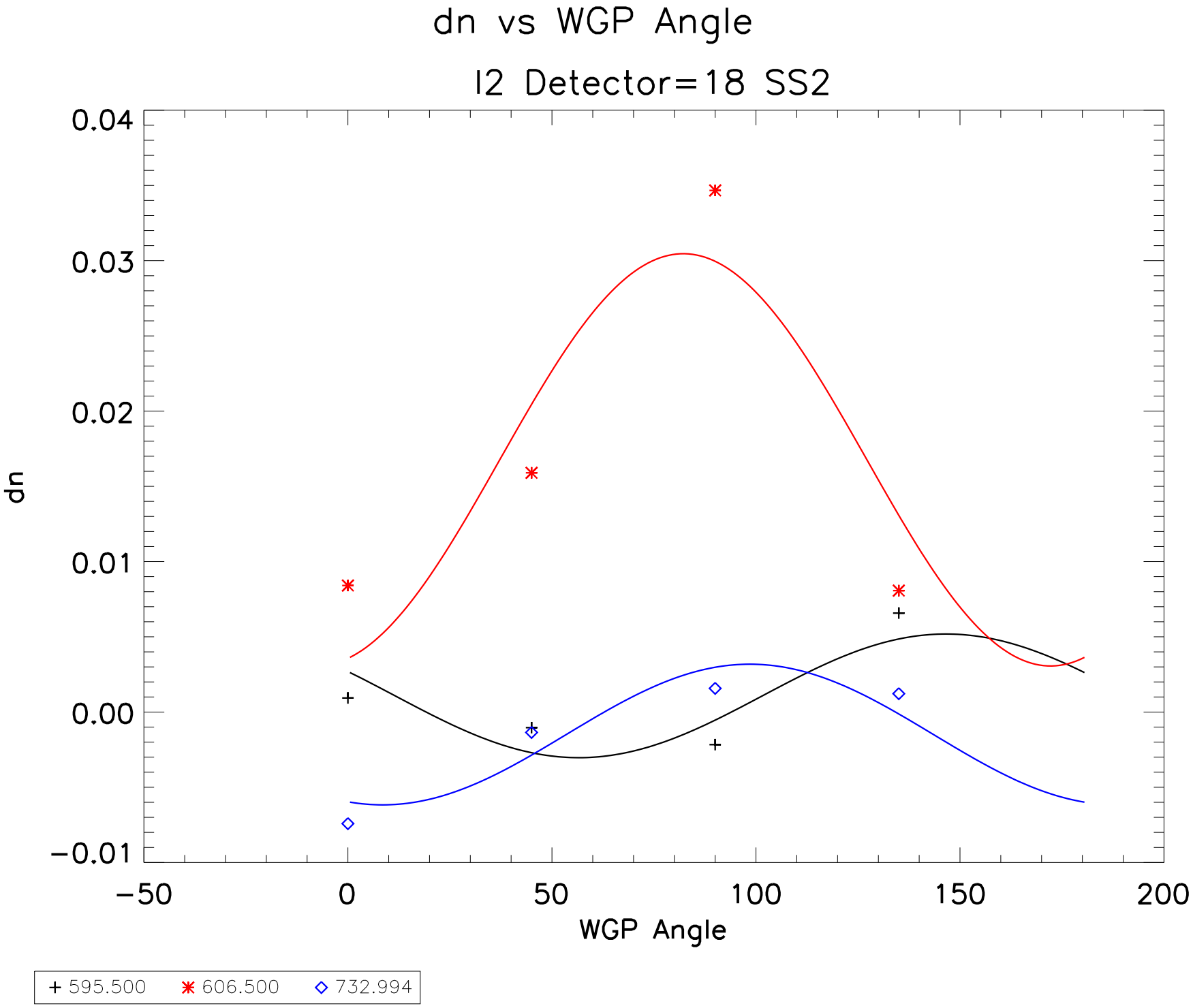

dn vs WGP Angle
I2 Detector=13 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

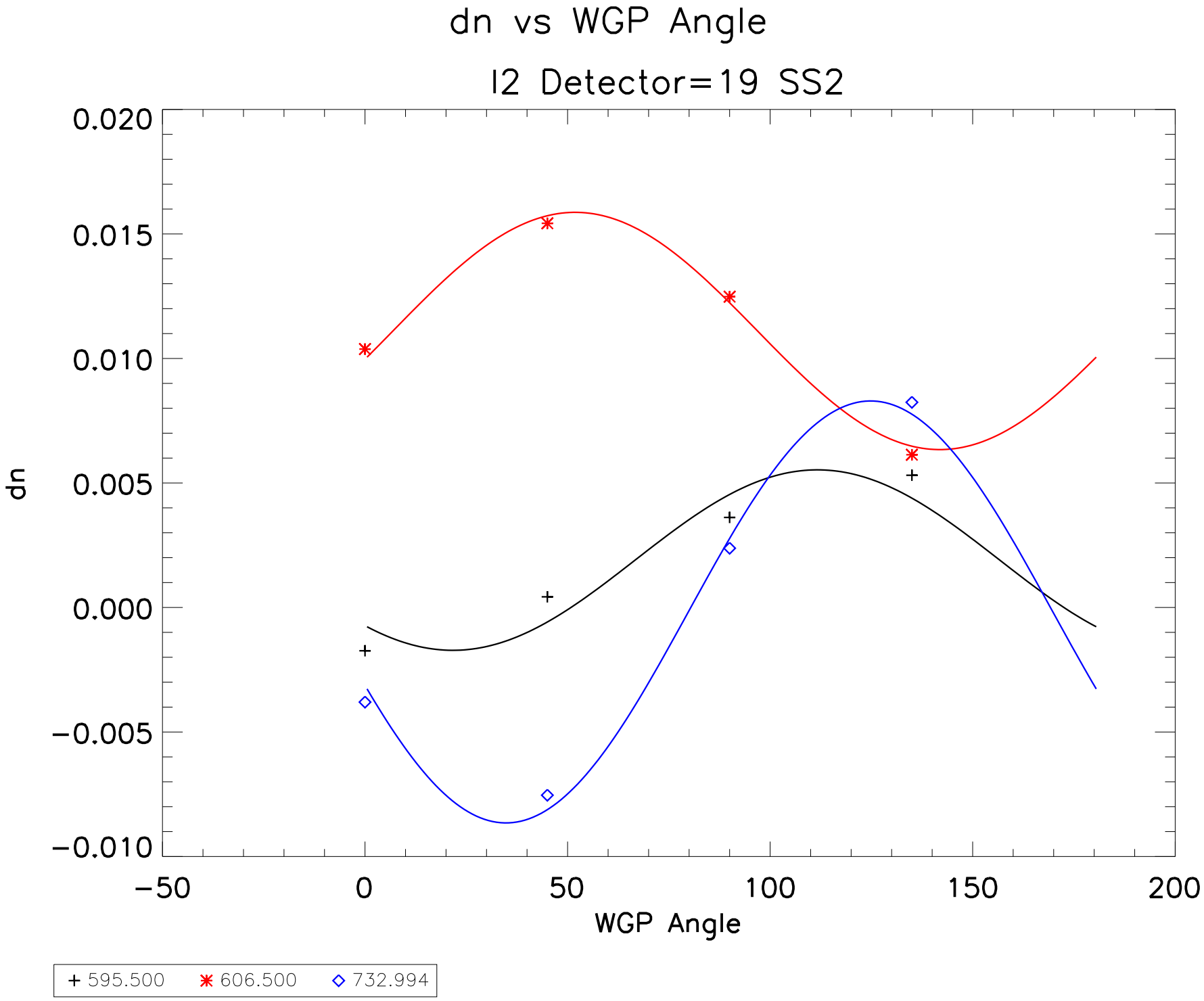

dn vs WGP Angle
I2 Detector=14 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

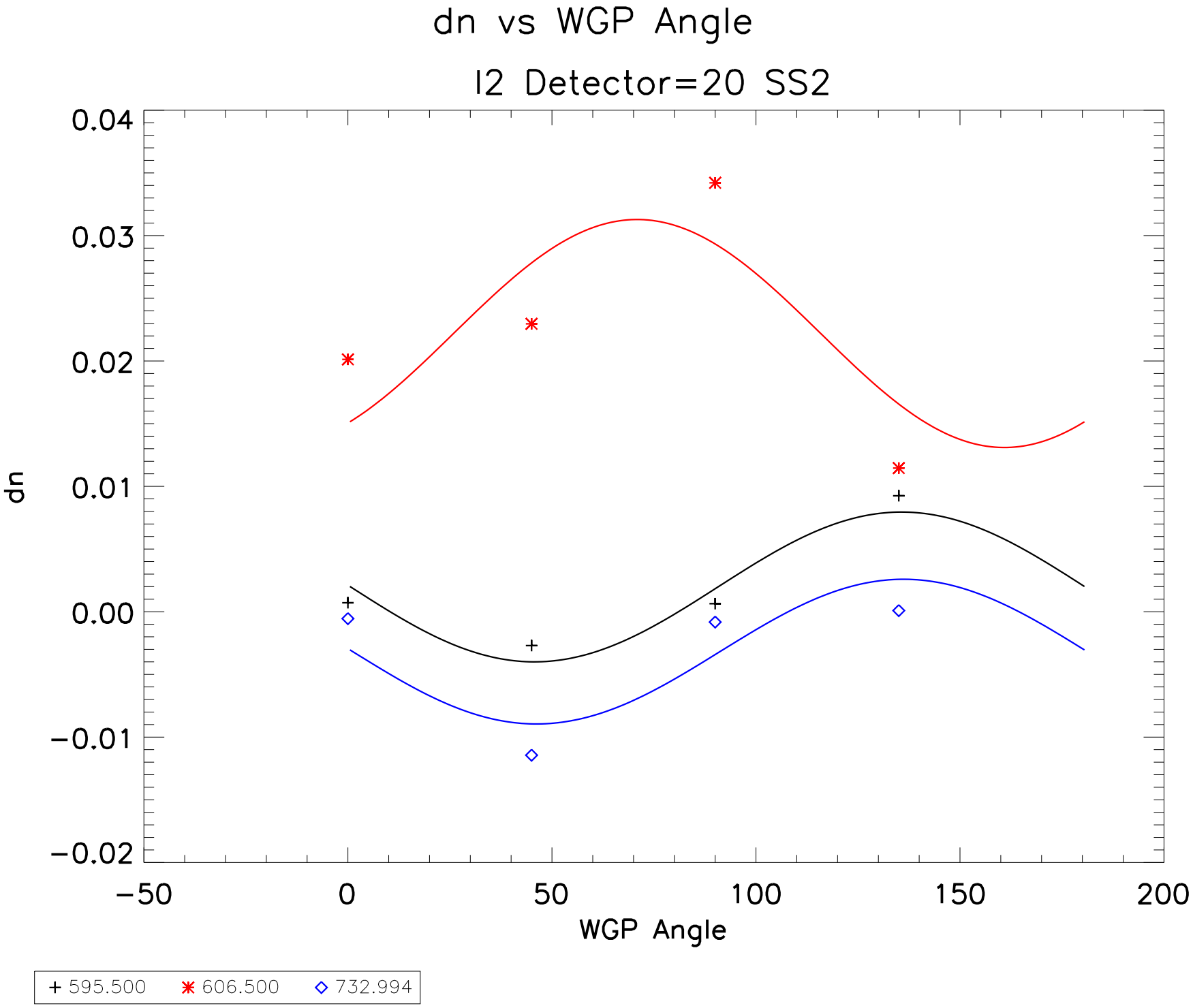

dn vs WGP Angle
I2 Detector=15 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

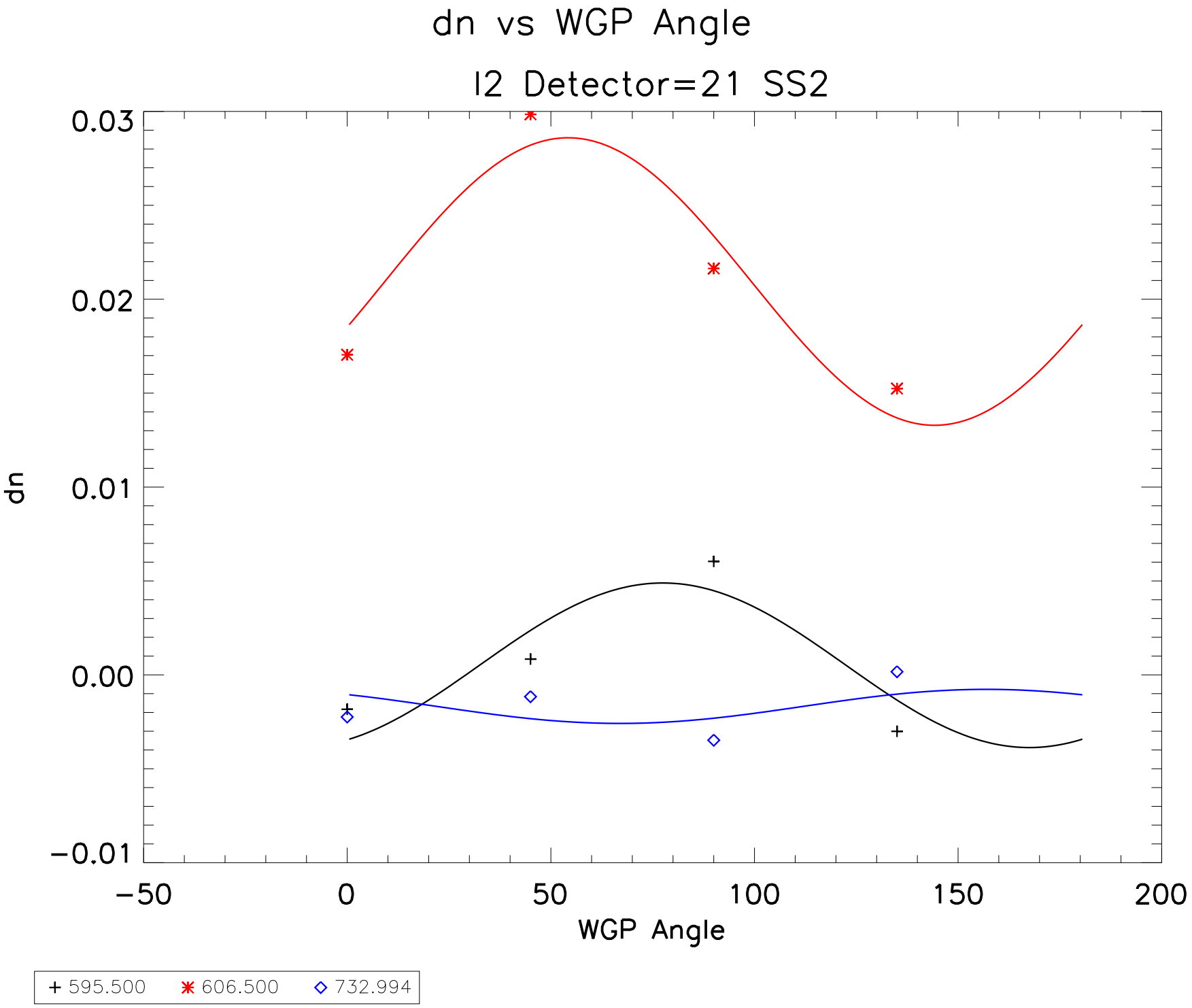

dn vs WGP Angle
I2 Detector=16 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

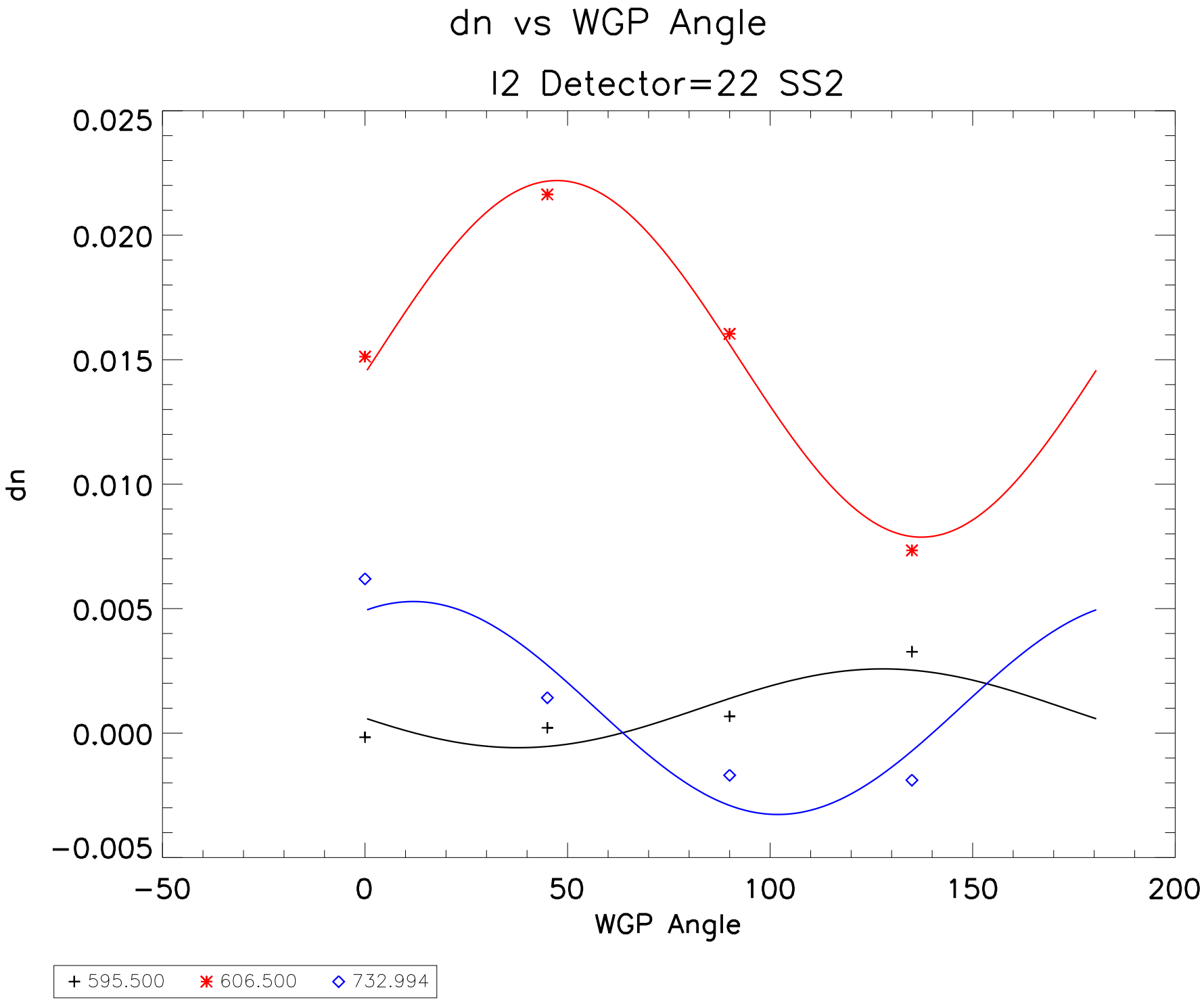

dn vs WGP Angle
I2 Detector=17 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

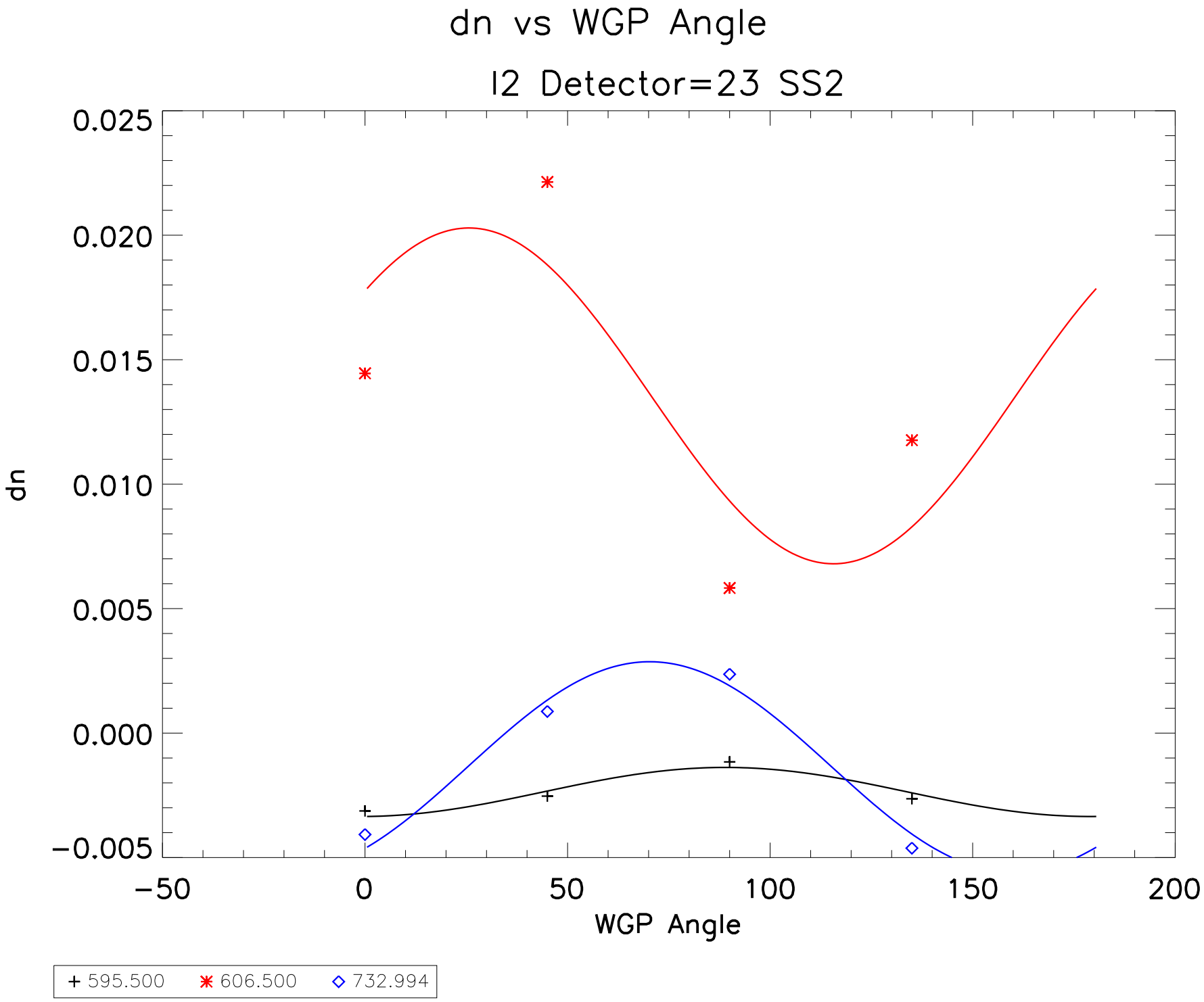

dn vs WGP Angle
I2 Detector=18 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

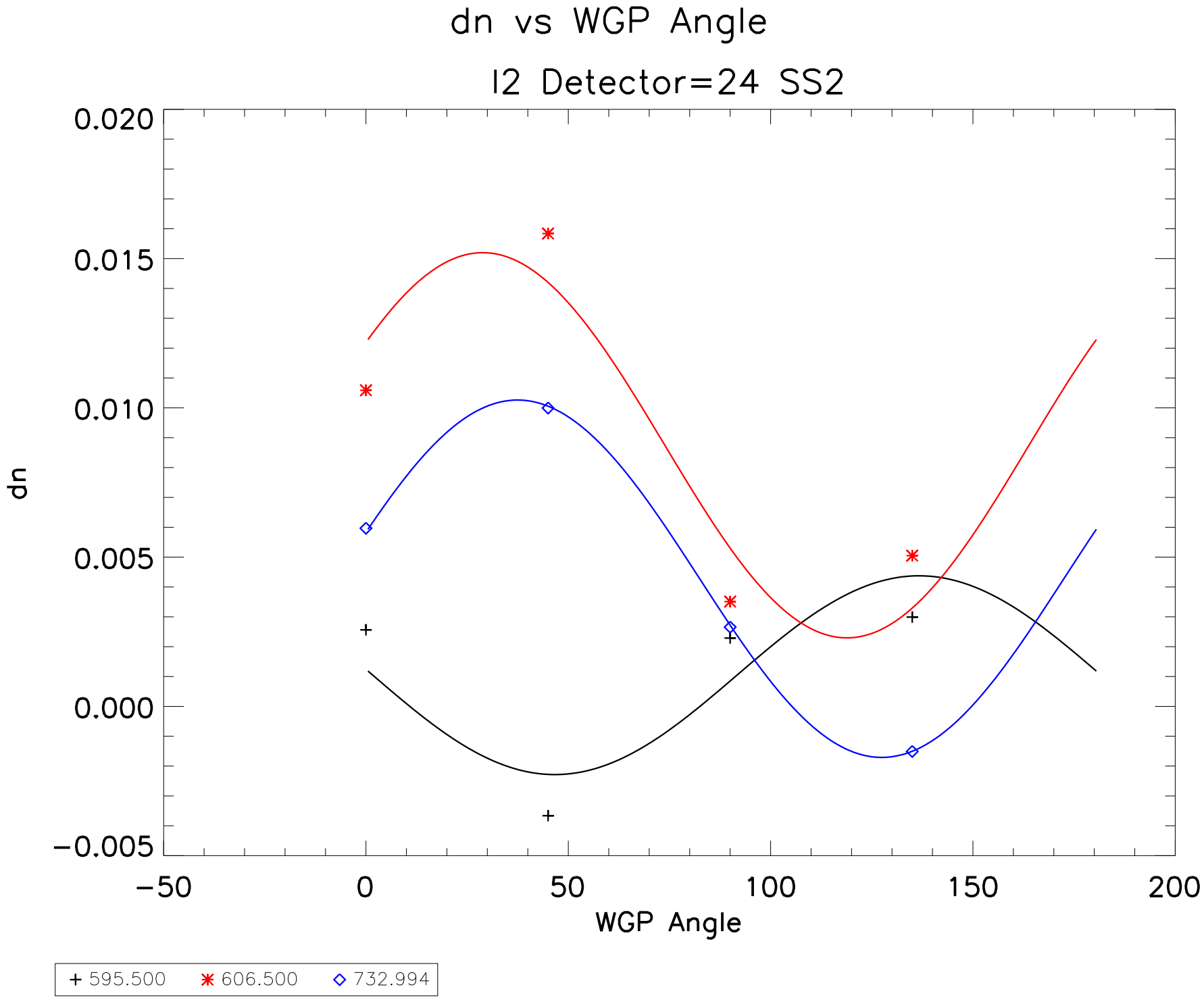

dn vs WGP Angle
I2 Detector=19 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

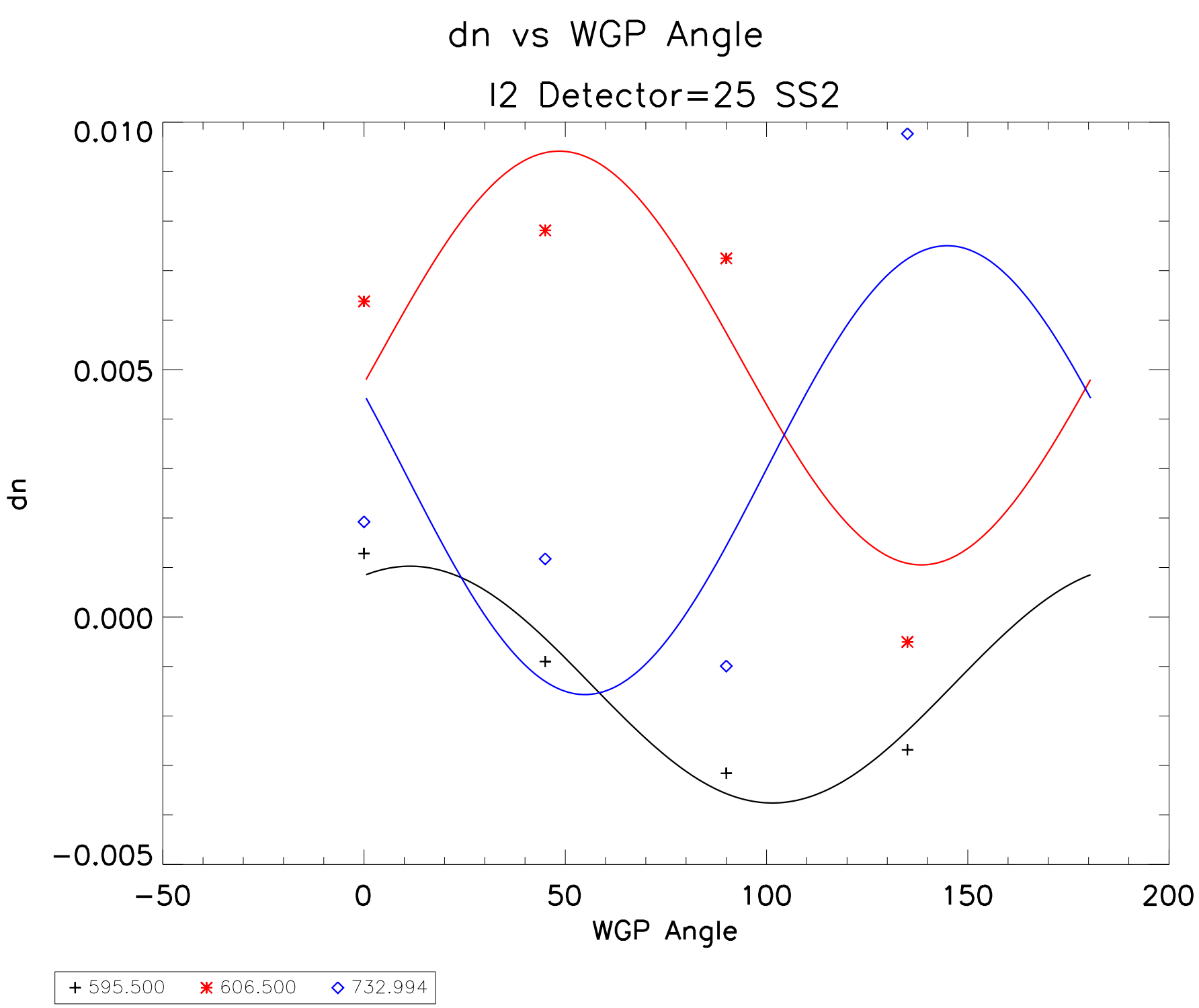

dn vs WGP Angle
I2 Detector=20 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

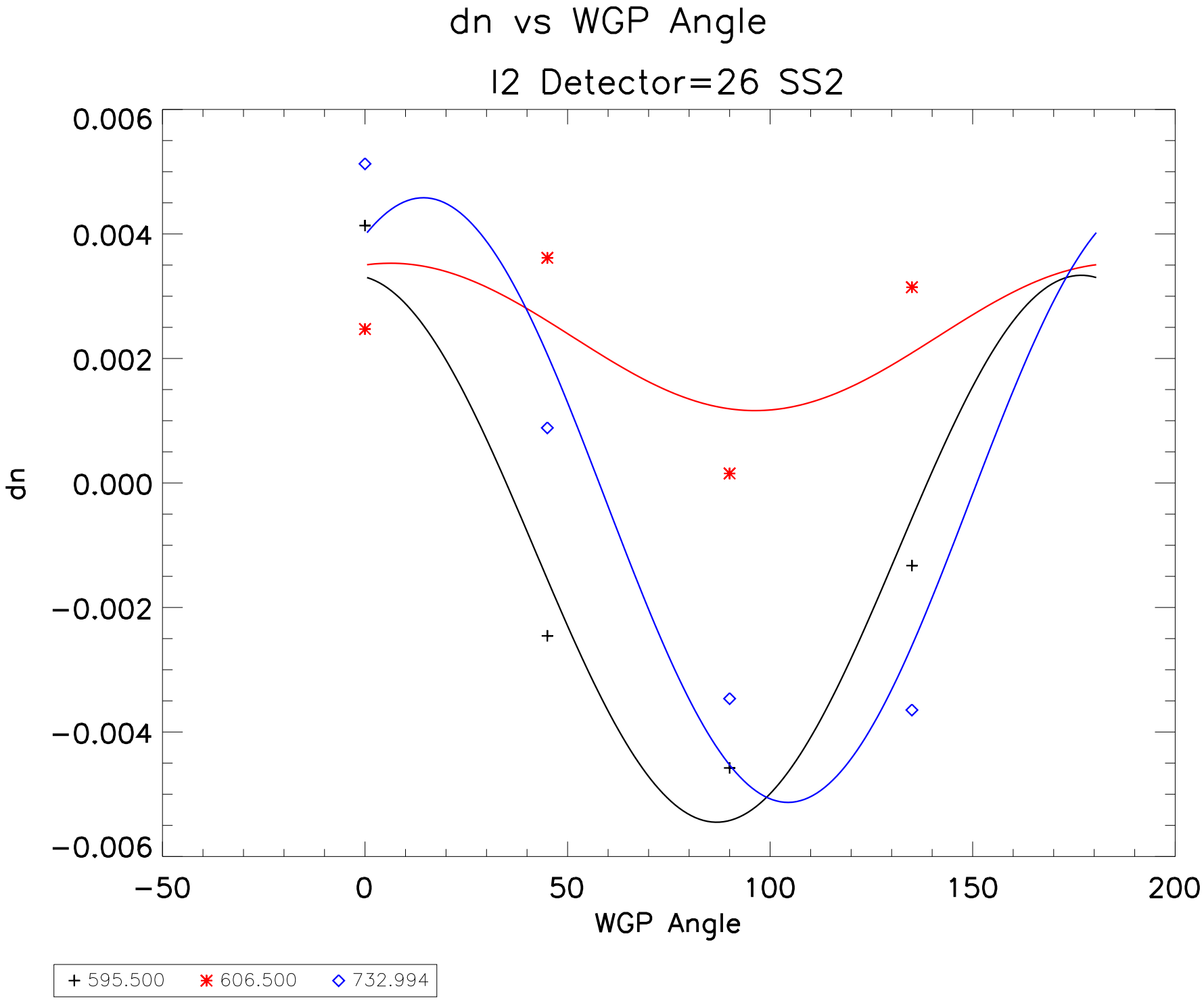

dn vs WGP Angle
I2 Detector=21 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

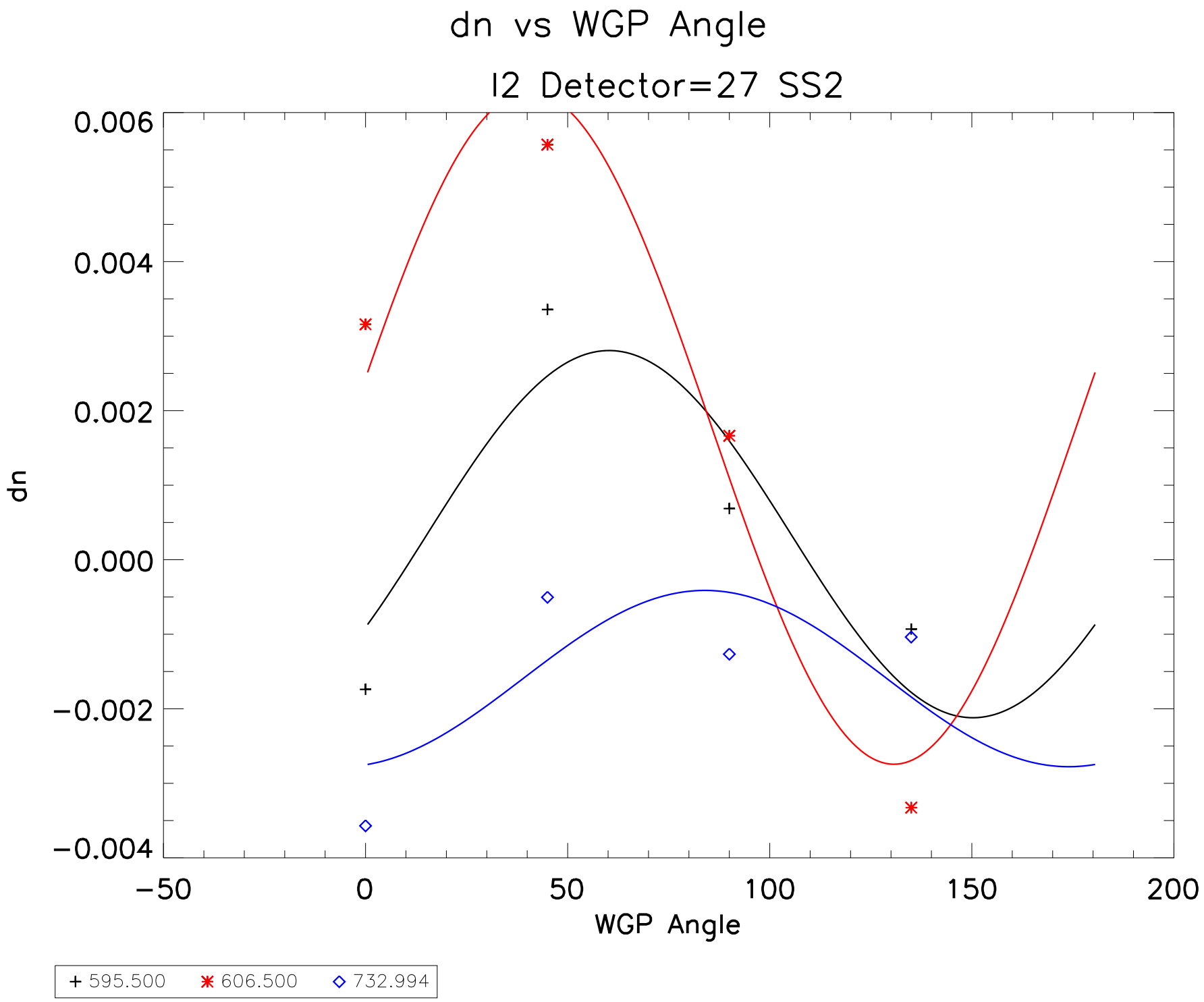

dn vs WGP Angle
I2 Detector=22 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

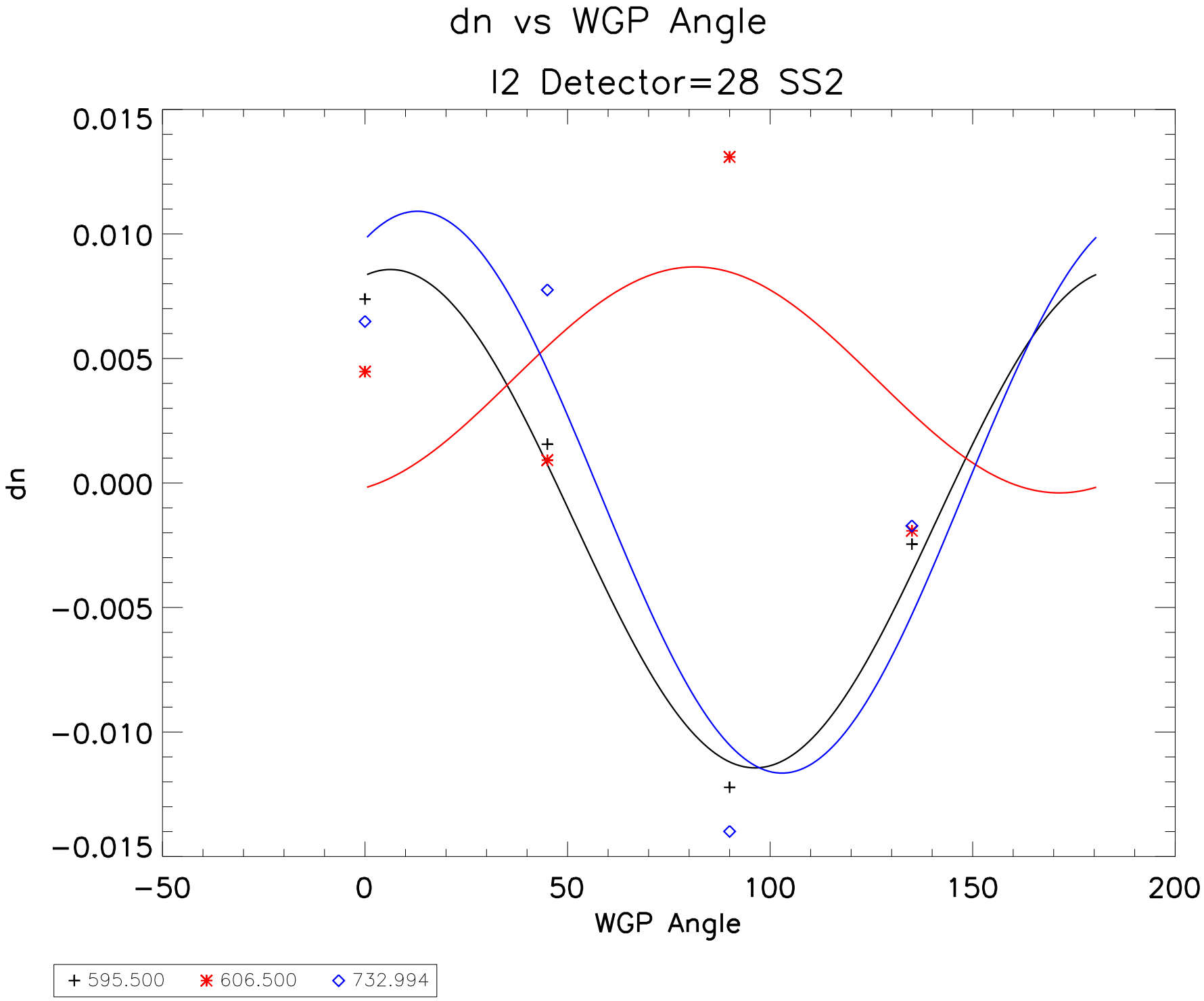

dn vs WGP Angle
I2 Detector=23 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

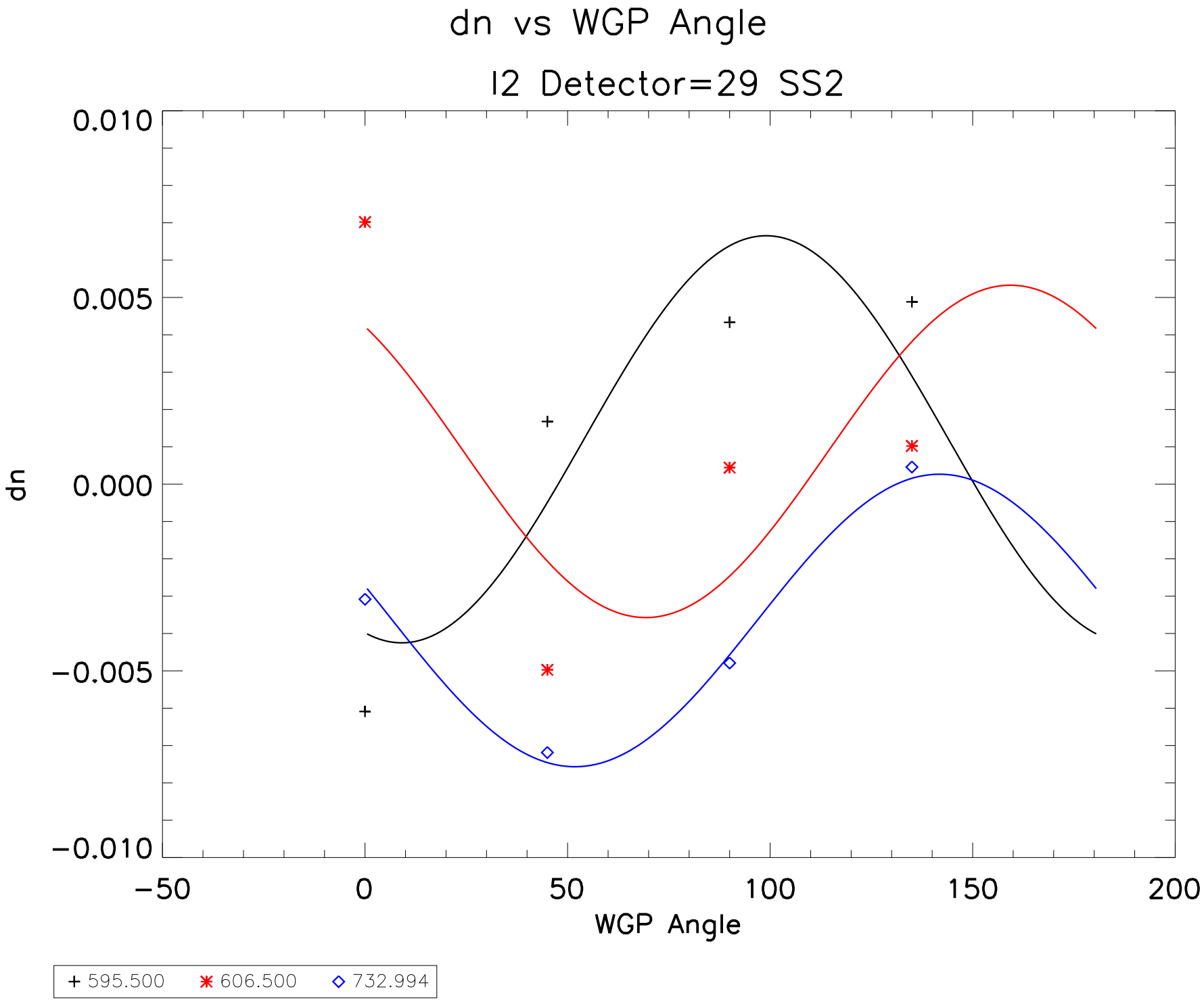

dn vs WGP Angle
I2 Detector=24 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

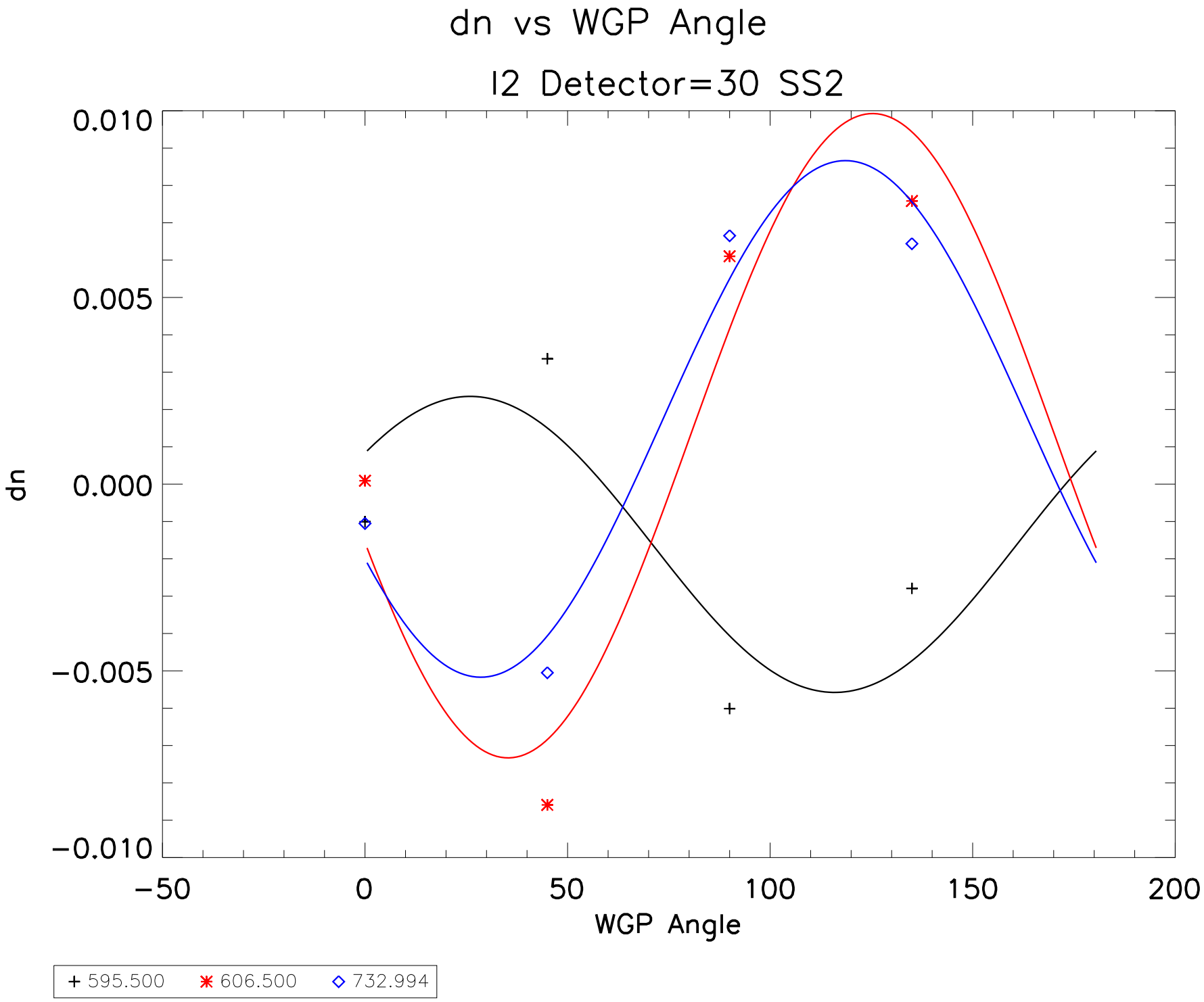

dn vs WGP Angle
I2 Detector=25 SS2
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

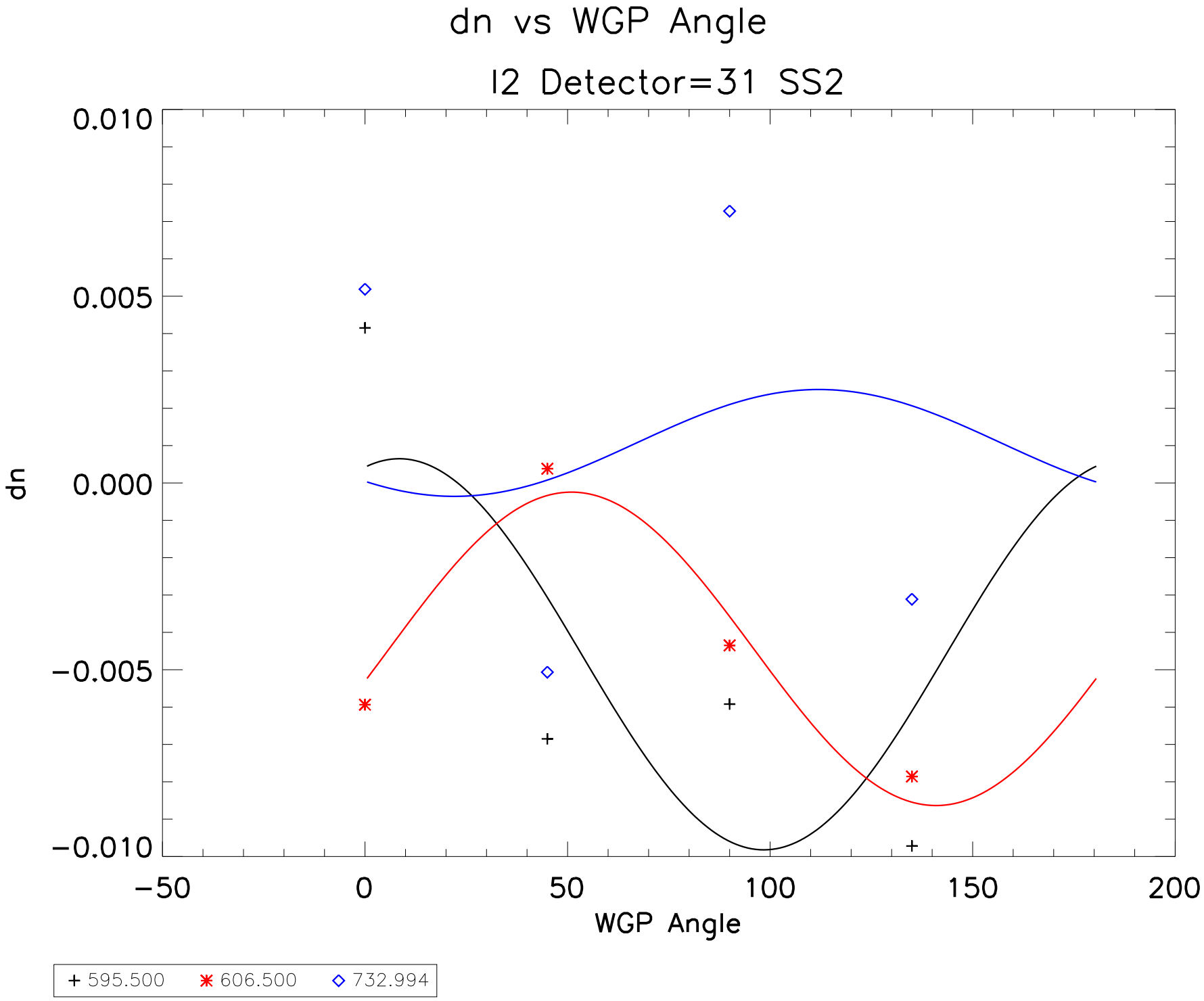

dn vs WGP Angle
I2 Detector=26 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

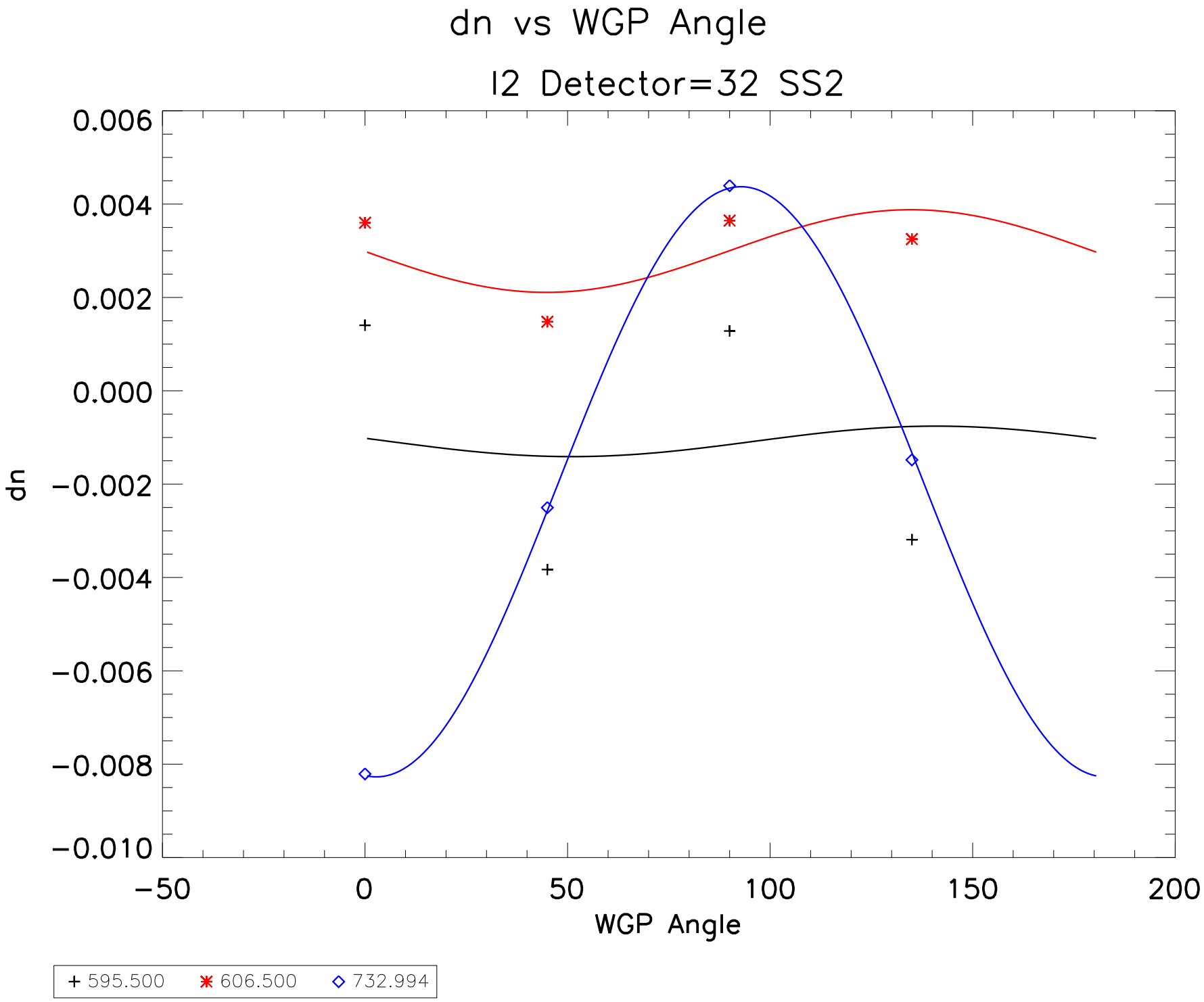

dn vs WGP Angle
I2 Detector=27 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

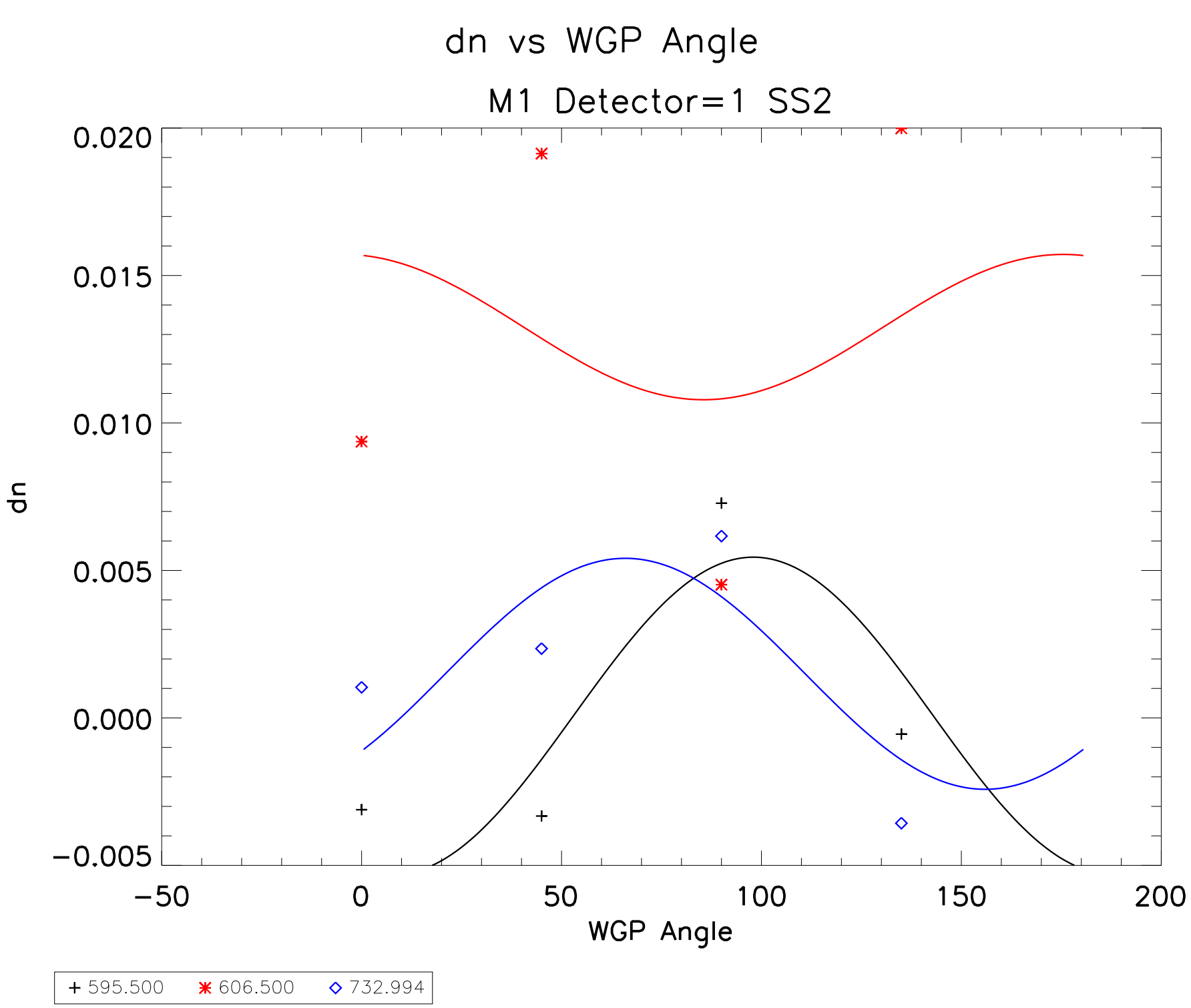

dn vs WGP Angle
I2 Detector=28 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

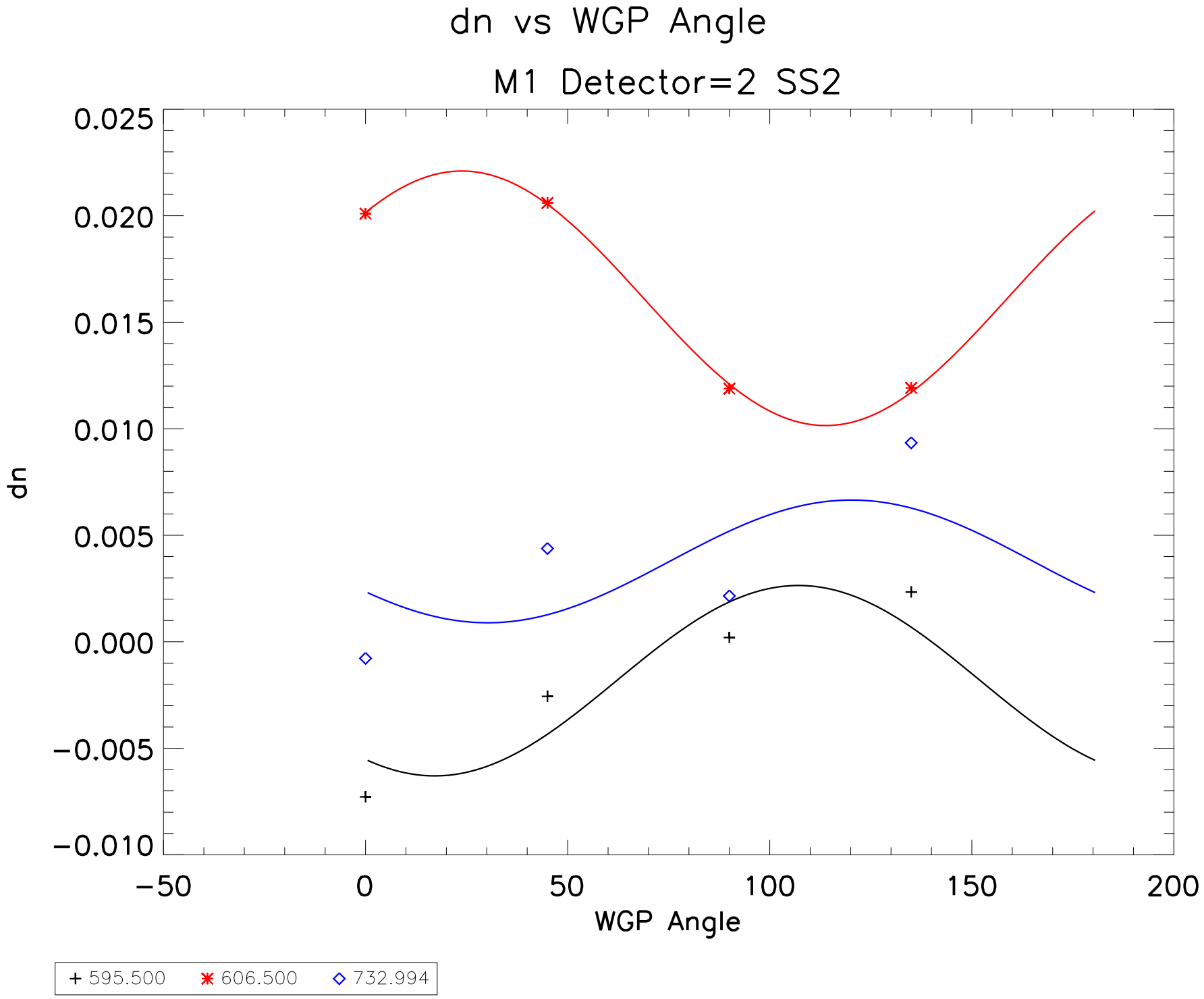

dn vs WGP Angle
I2 Detector=29 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

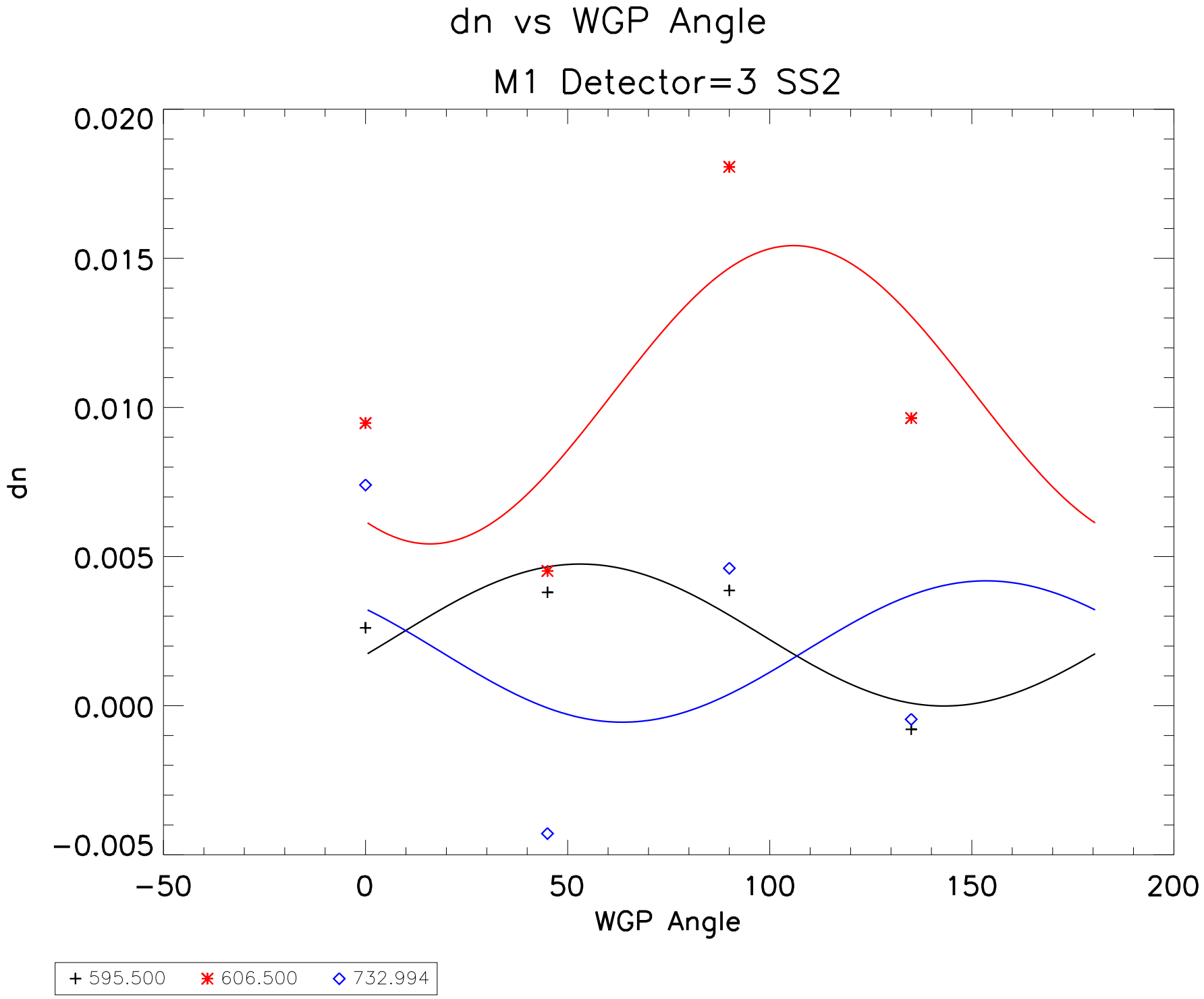

dn vs WGP Angle
I2 Detector=30 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

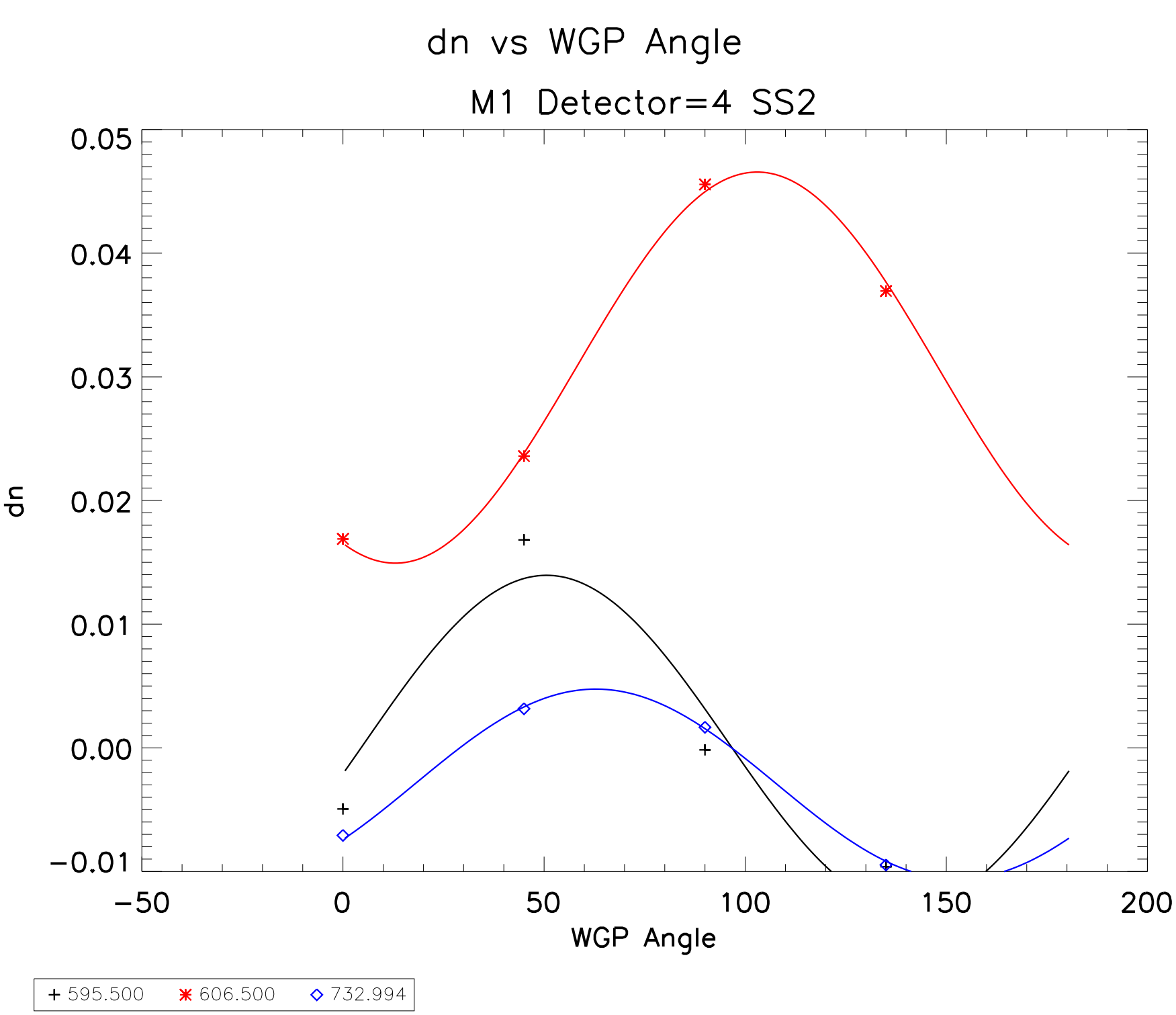

dn vs WGP Angle
I2 Detector=31 SS2
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

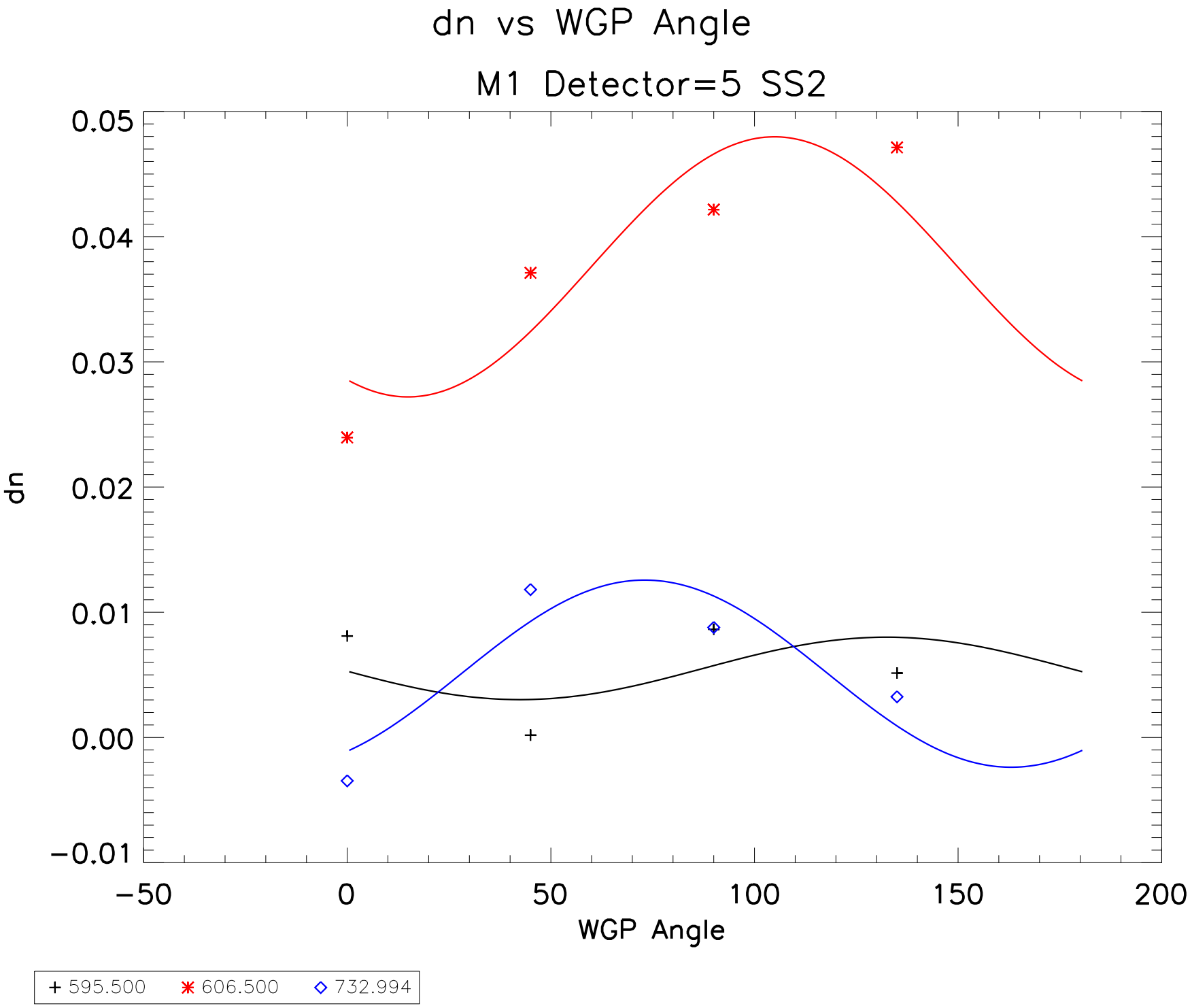

dn vs WGP Angle
I2 Detector=32 SS2
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

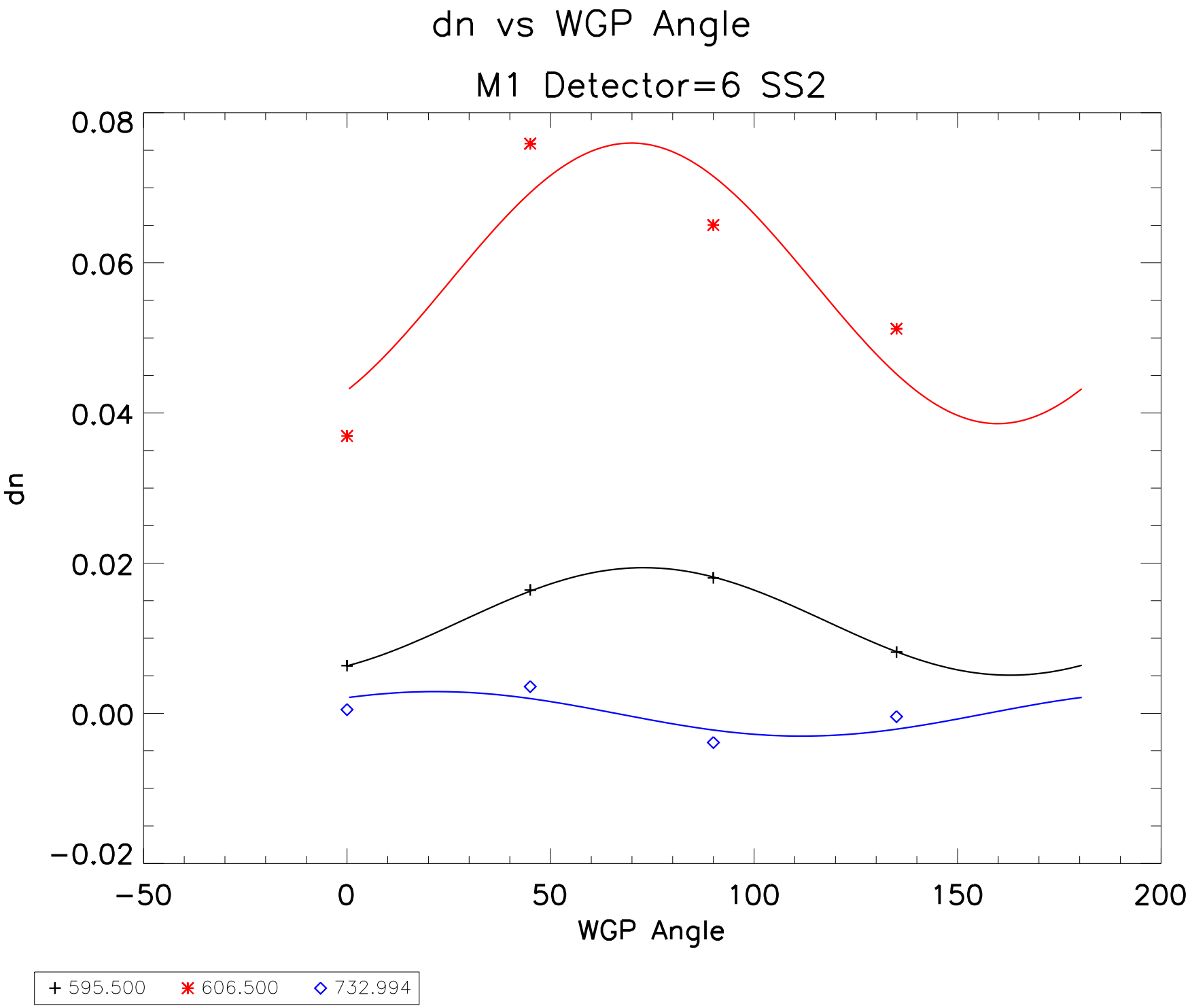

dn vs WGP Angle
M1 Detector=1 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

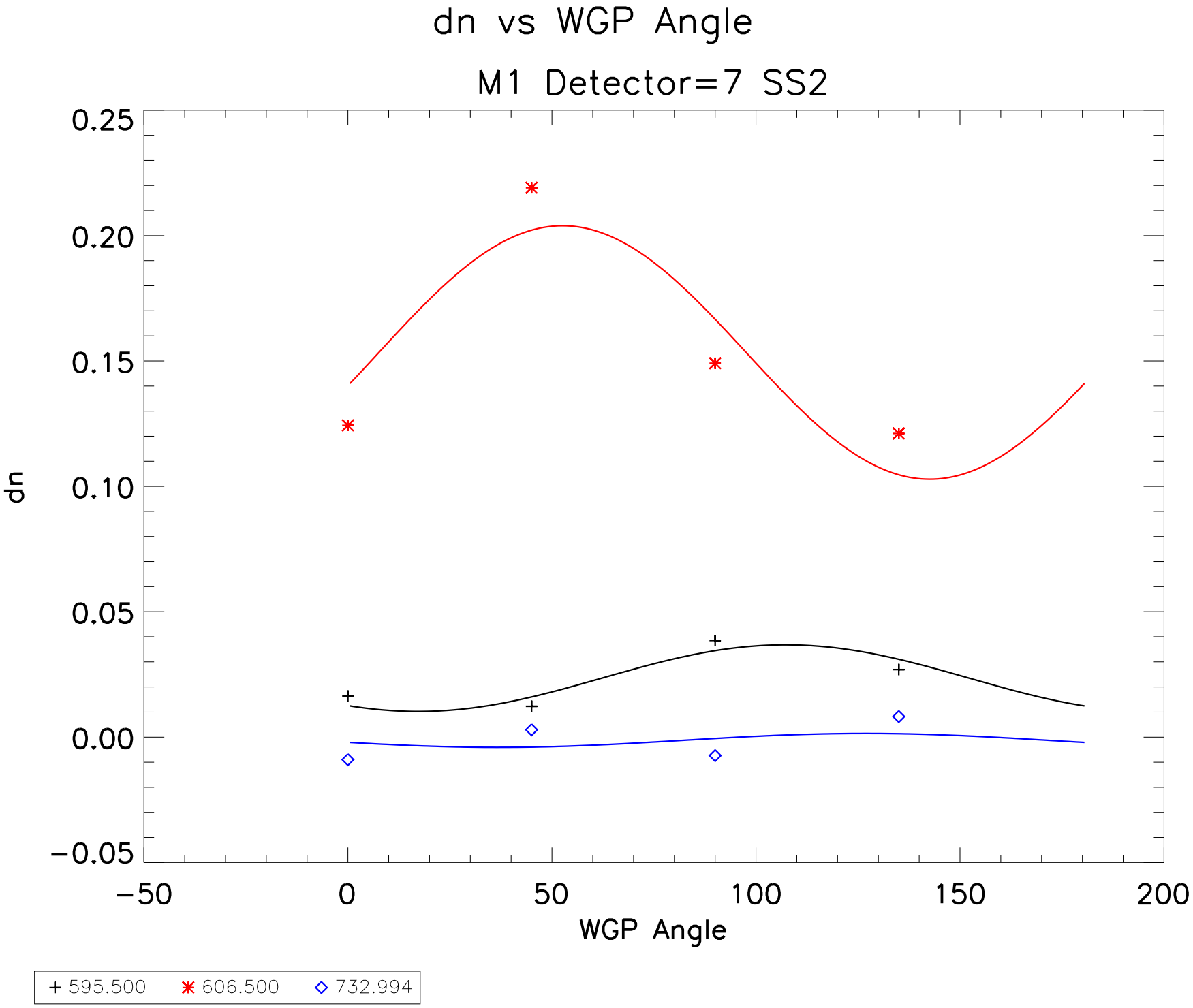

dn vs WGP Angle
M1 Detector=2 SS2
0.025
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

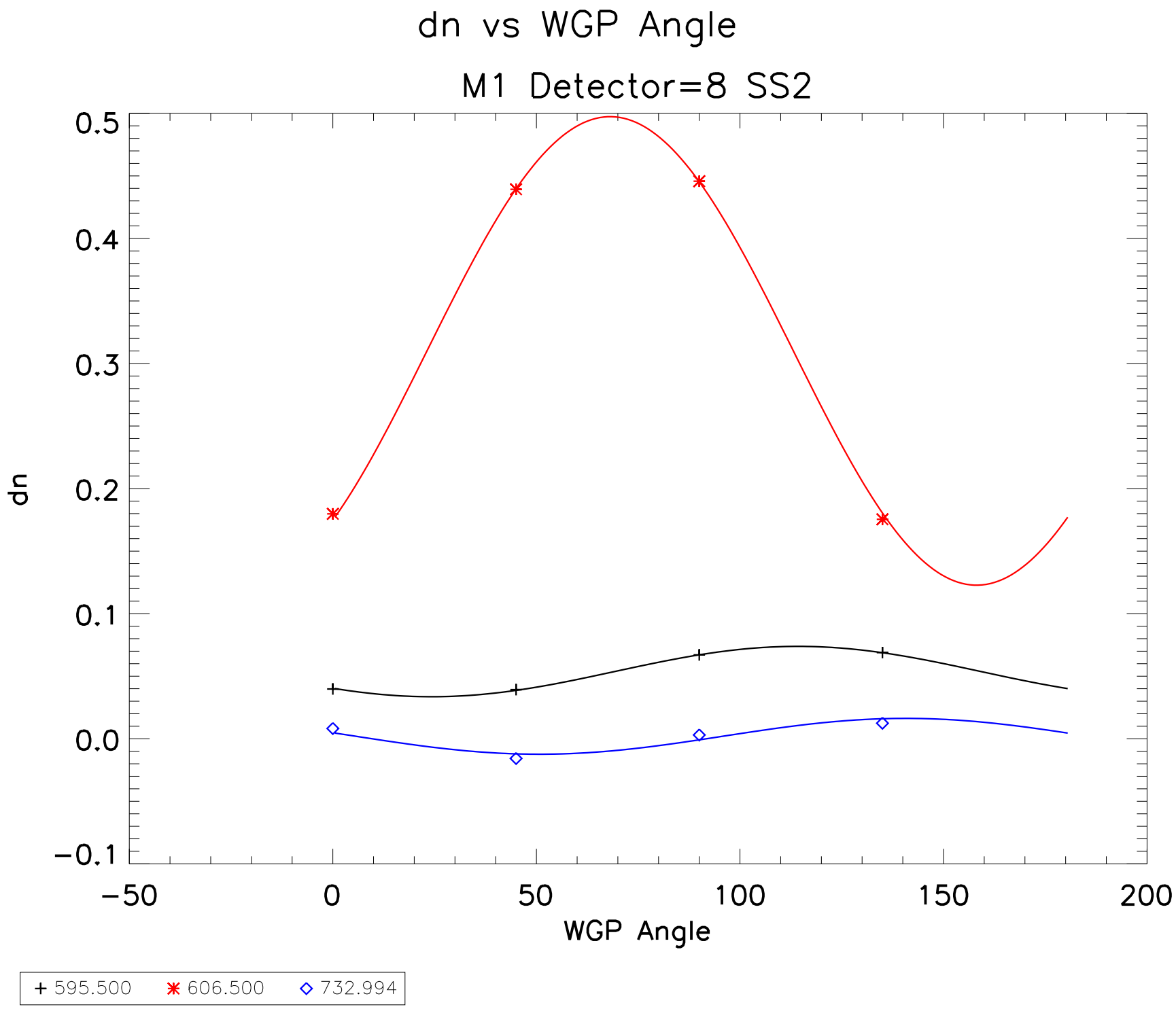

dn vs WGP Angle
M1 Detector=3 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

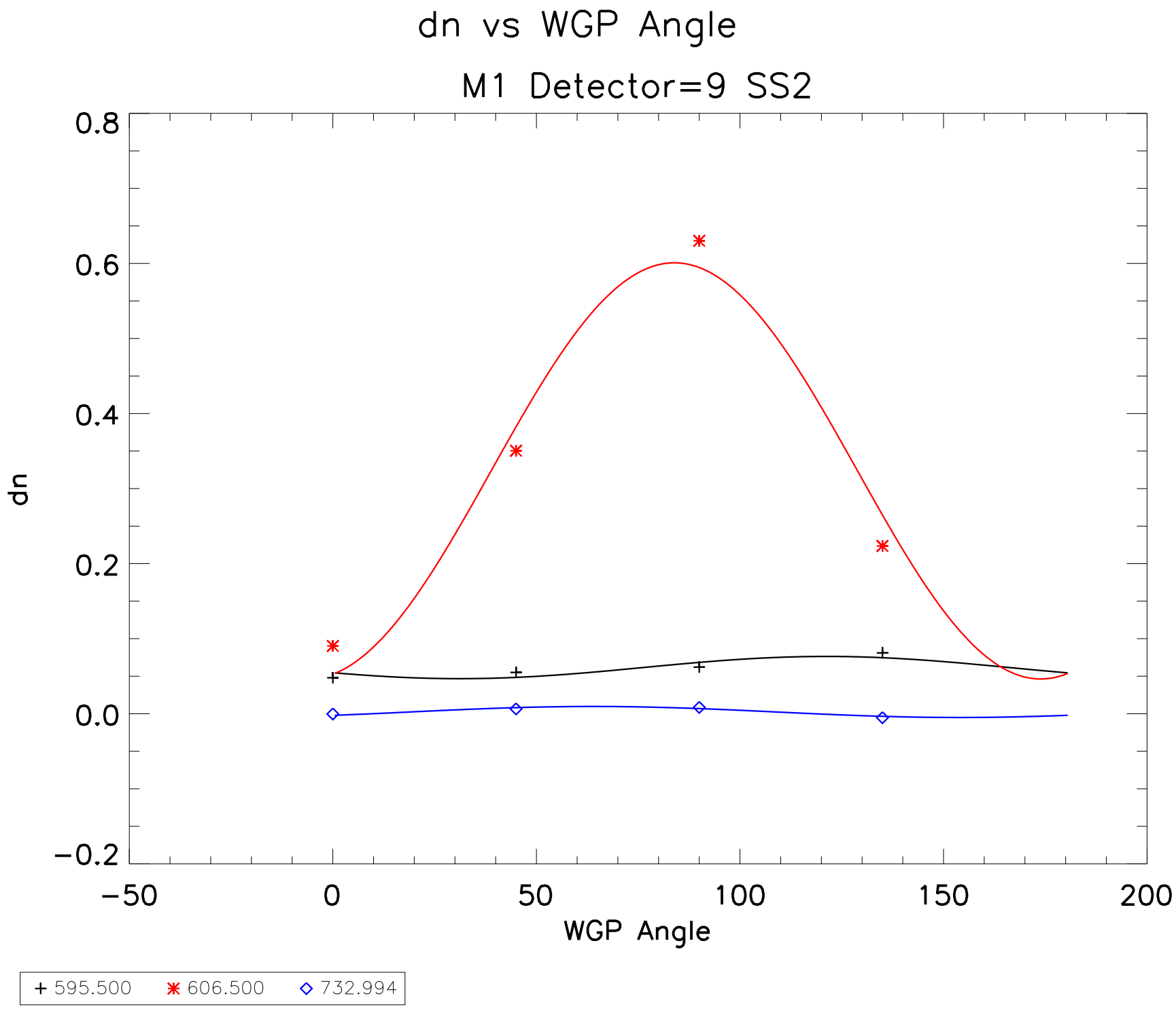

dn vs WGP Angle
M1 Detector=4 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

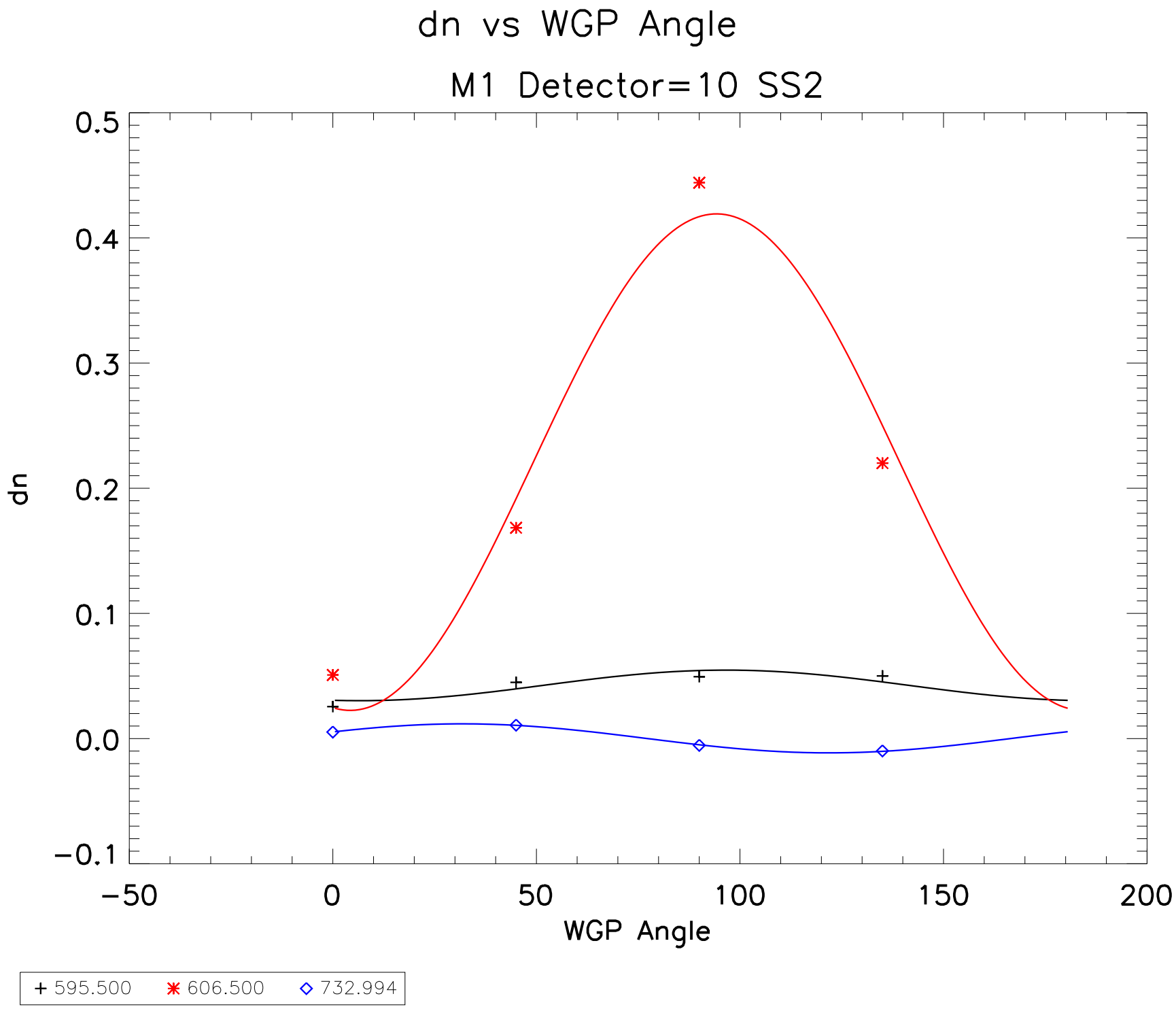

dn vs WGP Angle
M1 Detector=5 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

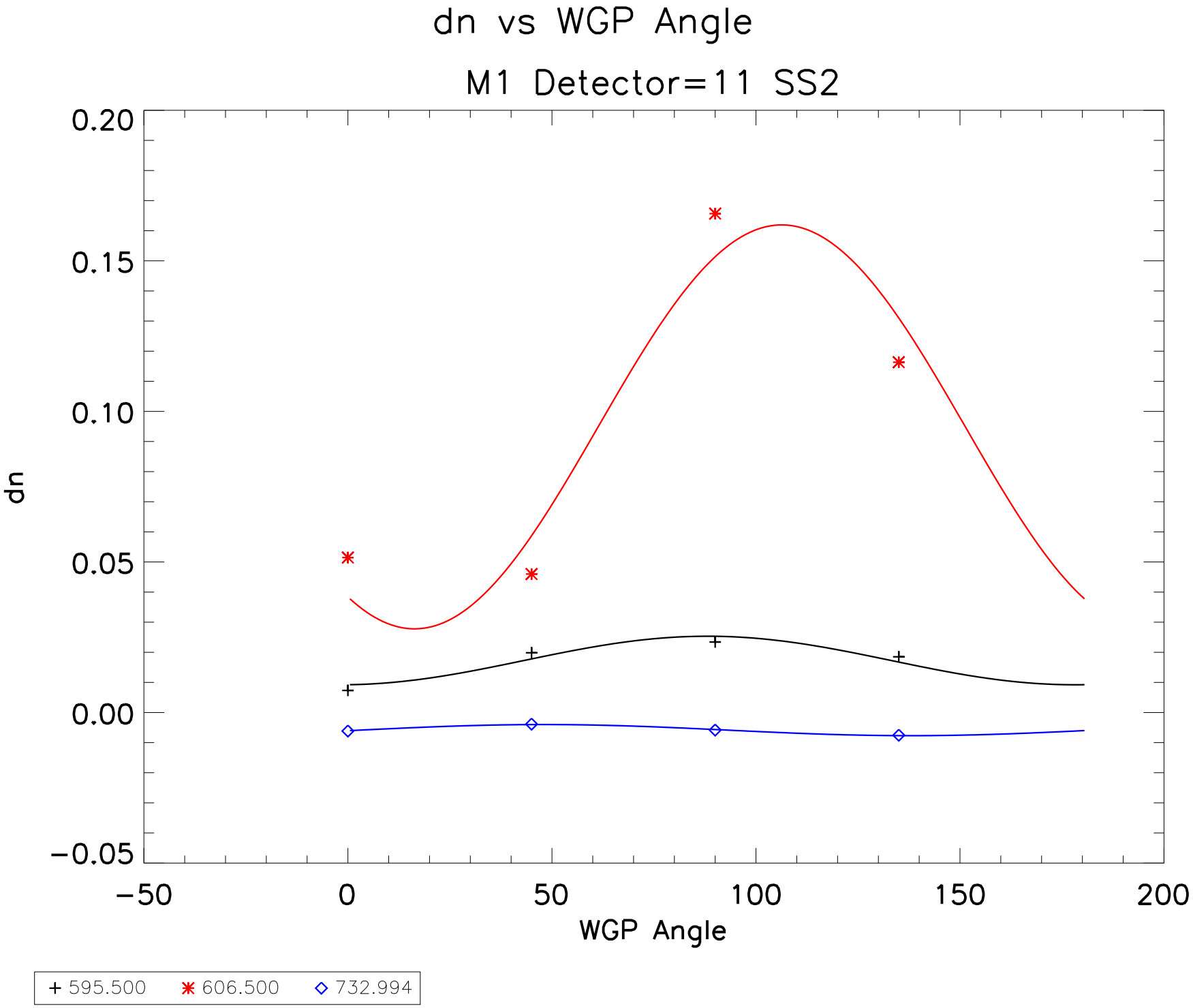

dn vs WGP Angle
M1 Detector=6 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

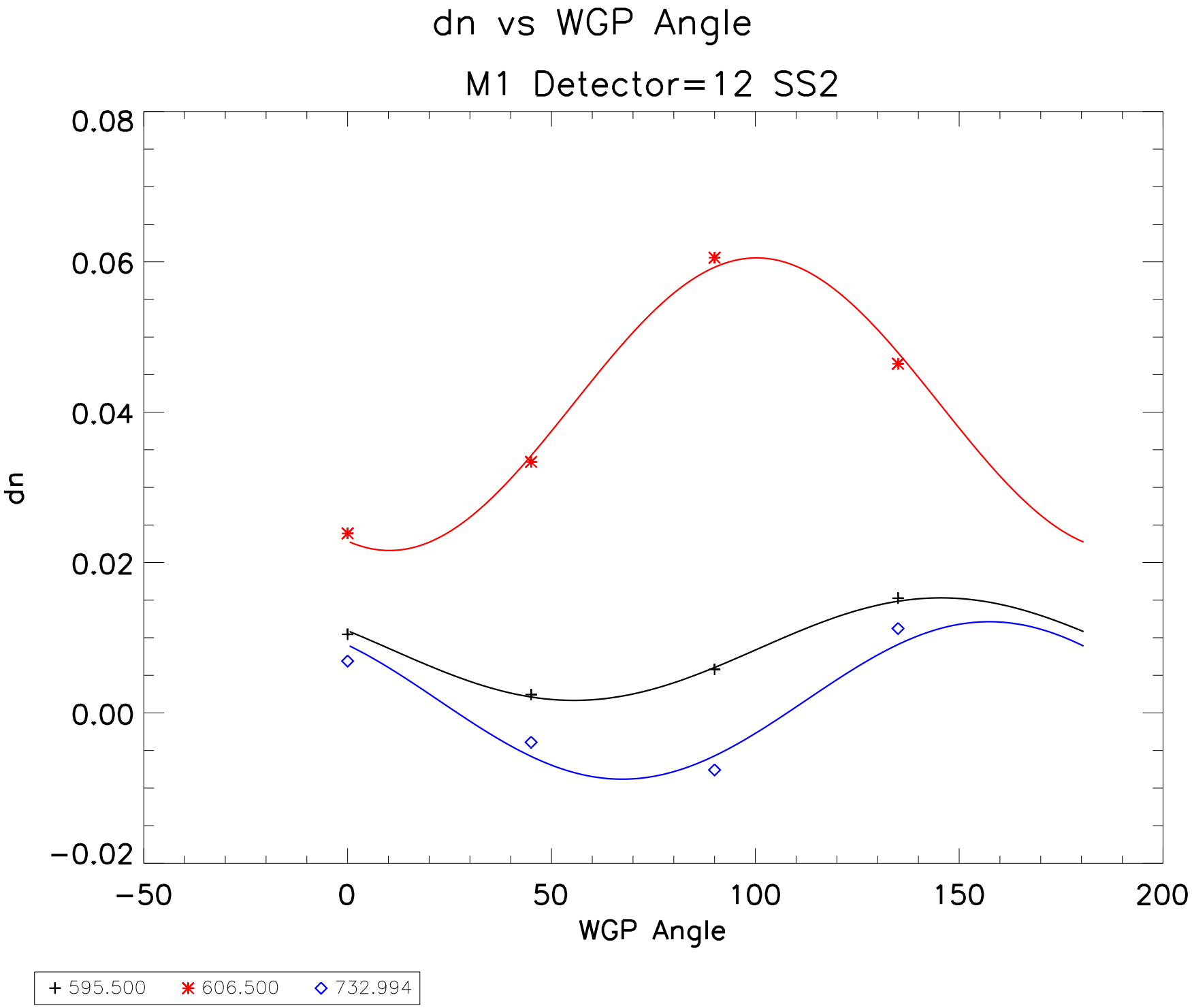

dn vs WGP Angle
M1 Detector=7 SS2
dn
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

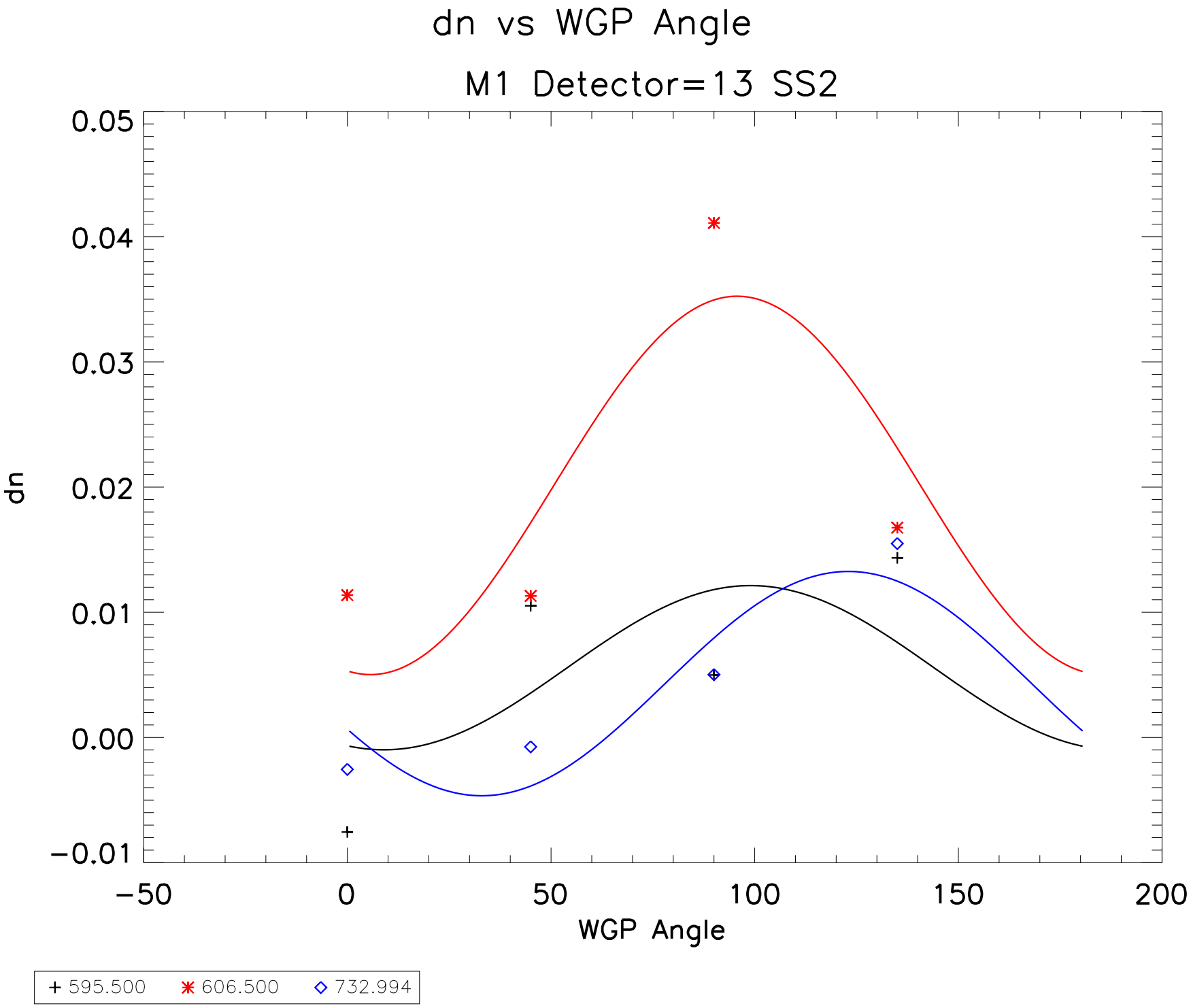

dn vs WGP Angle
M1 Detector=8 SS2
dn
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

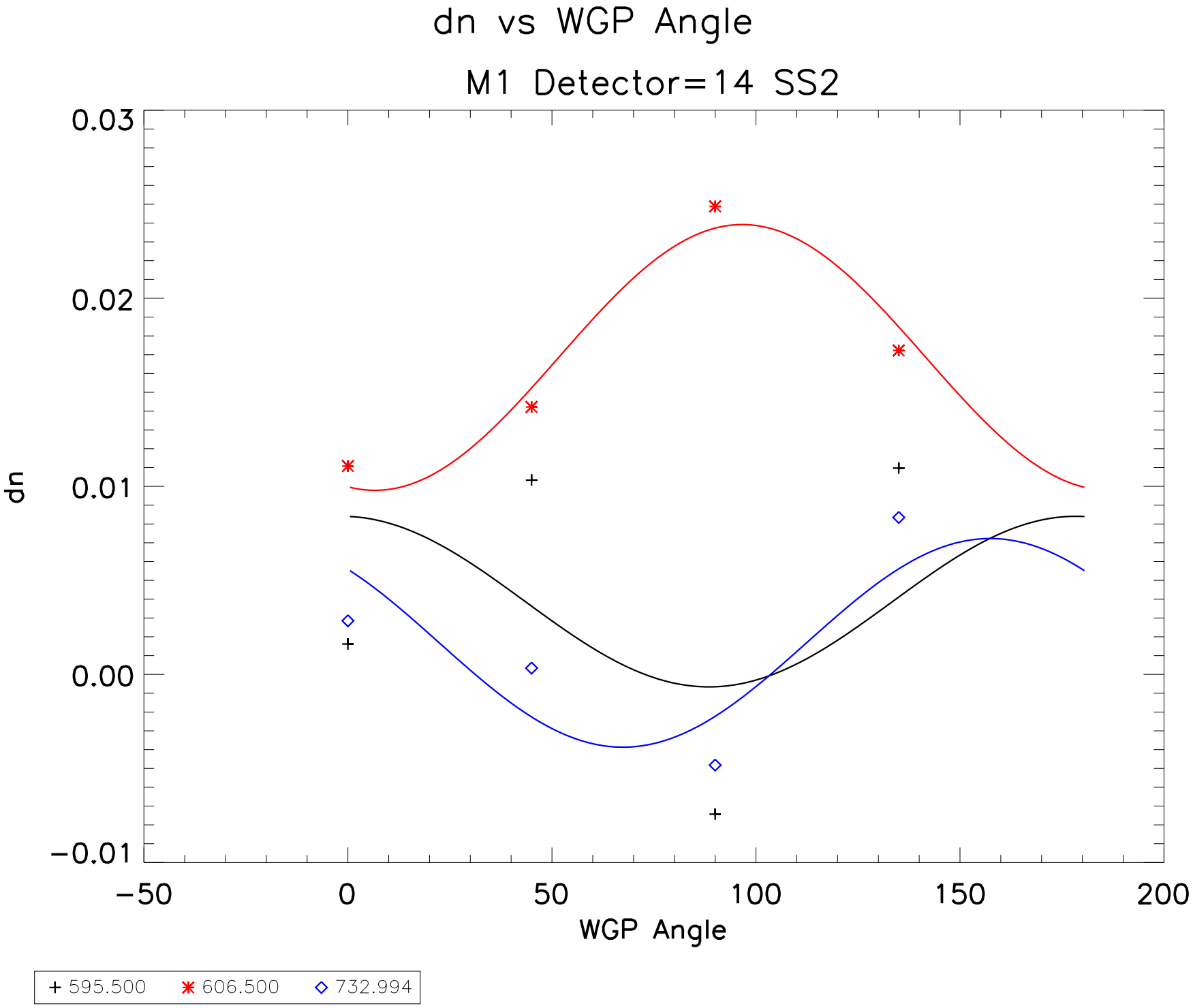

dn vs WGP Angle
M1 Detector=9 SS2
0.8
0.6
0.4
0.2
0.0
−0.2
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

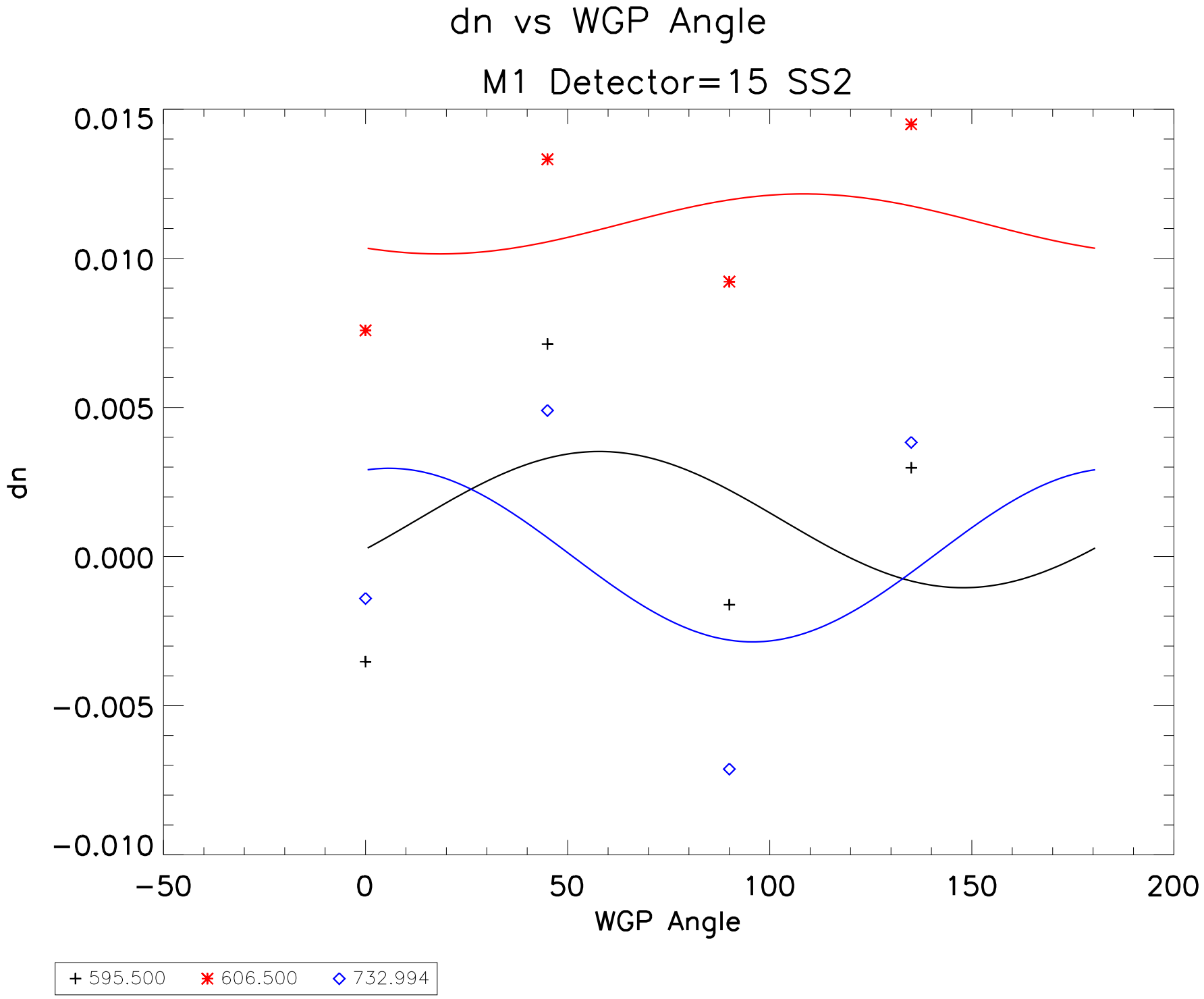

dn vs WGP Angle
M1 Detector=10 SS2
dn
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

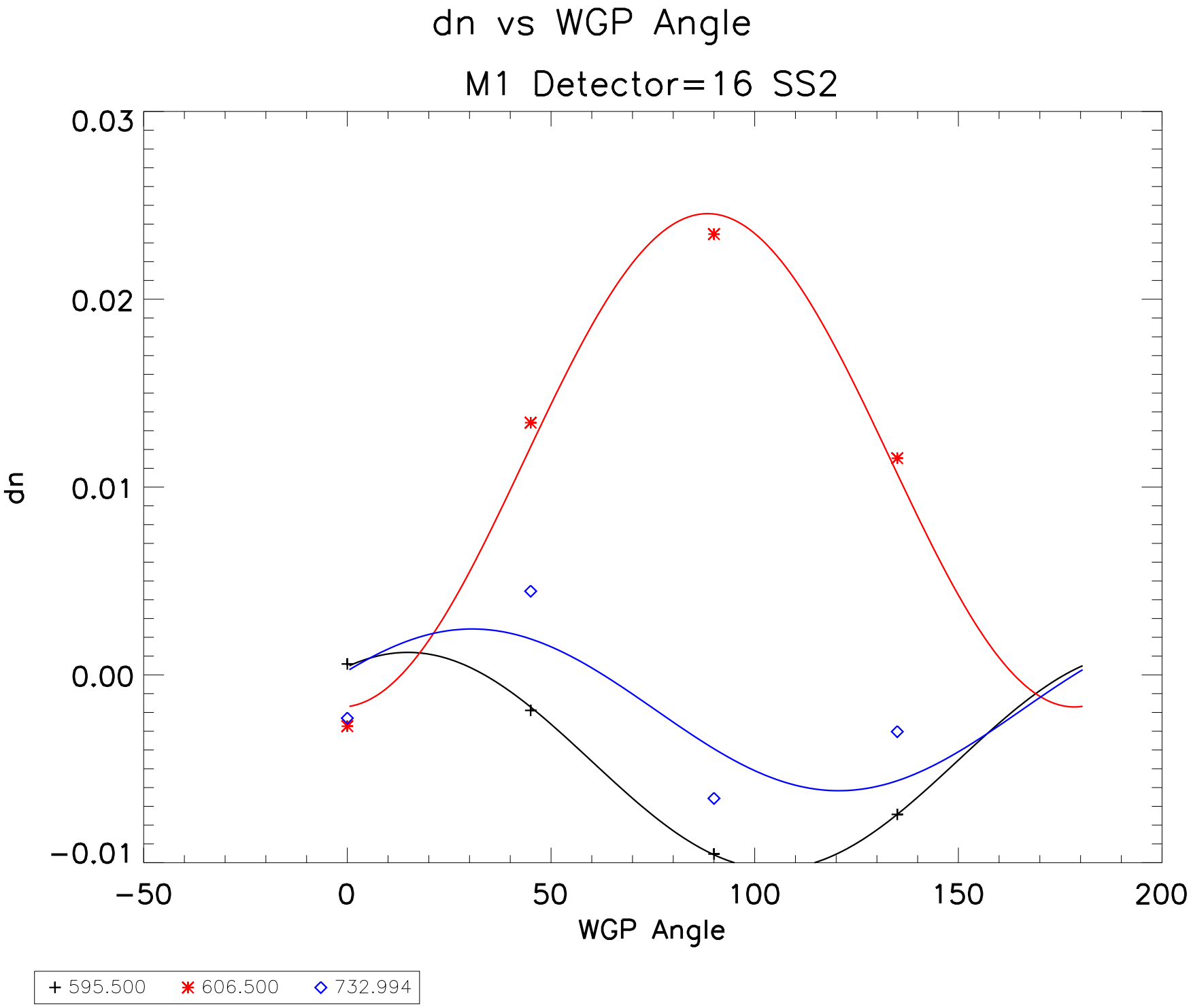

dn vs WGP Angle
M1 Detector=11 SS2
0.20
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

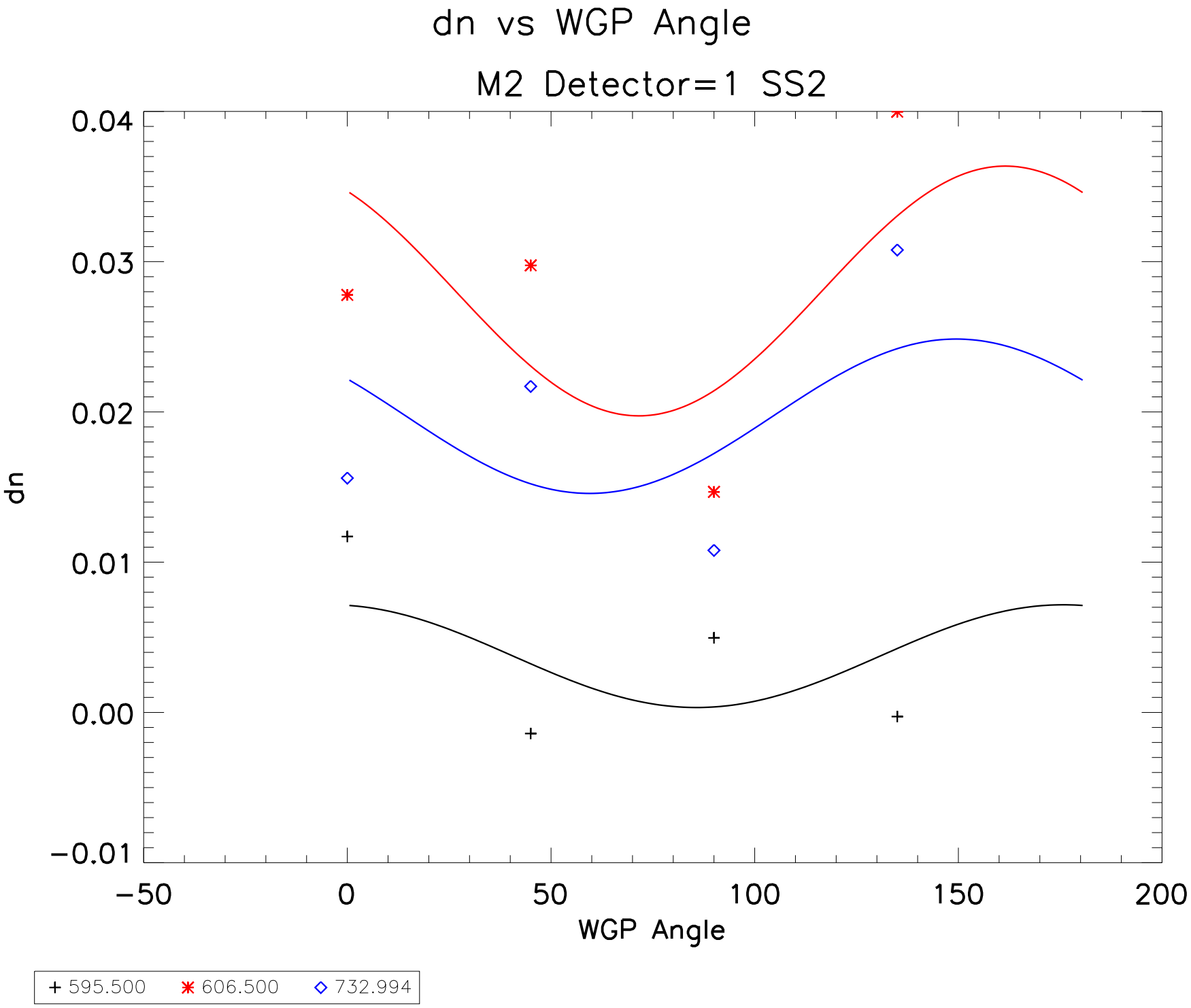

dn vs WGP Angle
M1 Detector=12 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

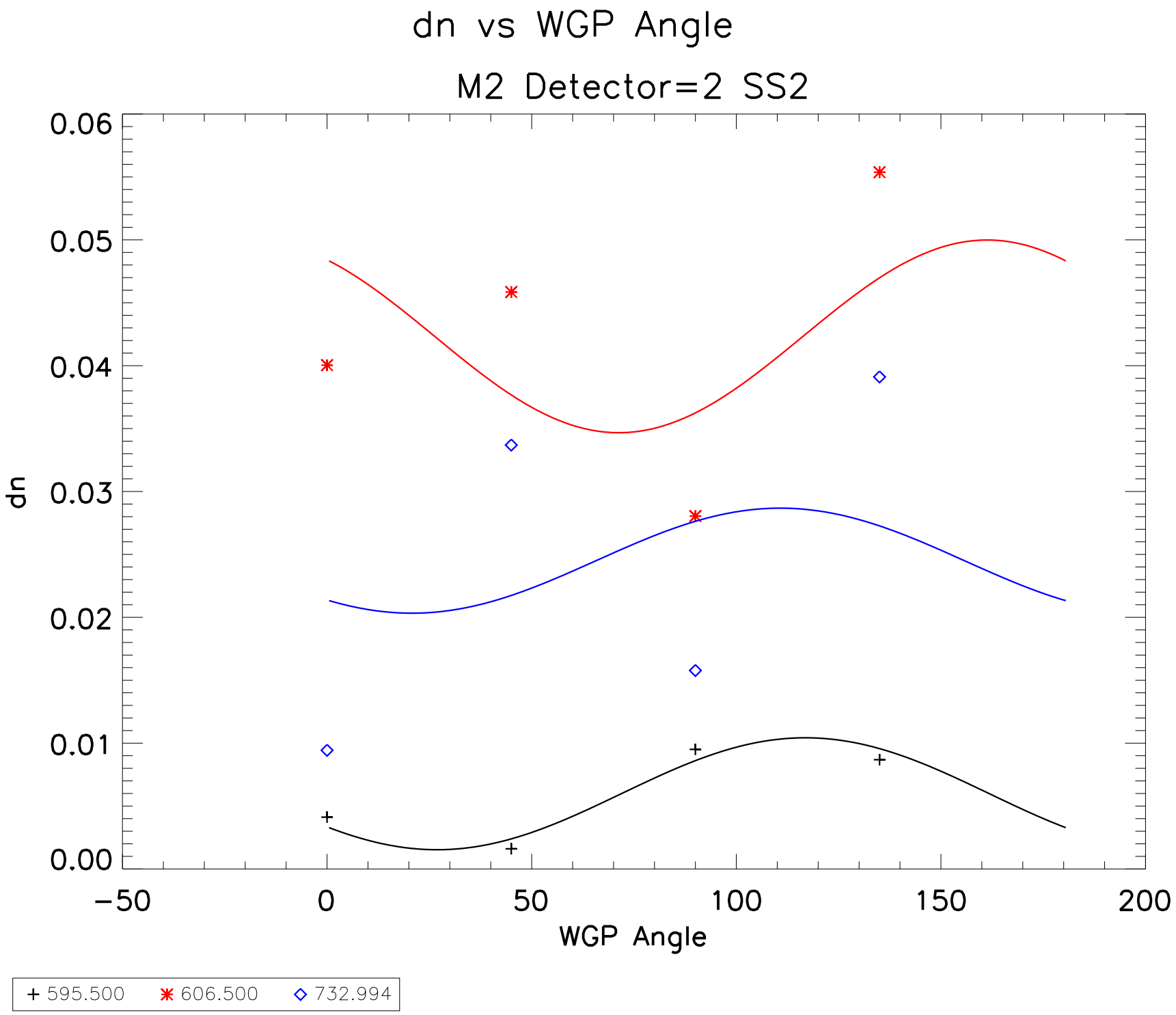

dn vs WGP Angle
M1 Detector=13 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

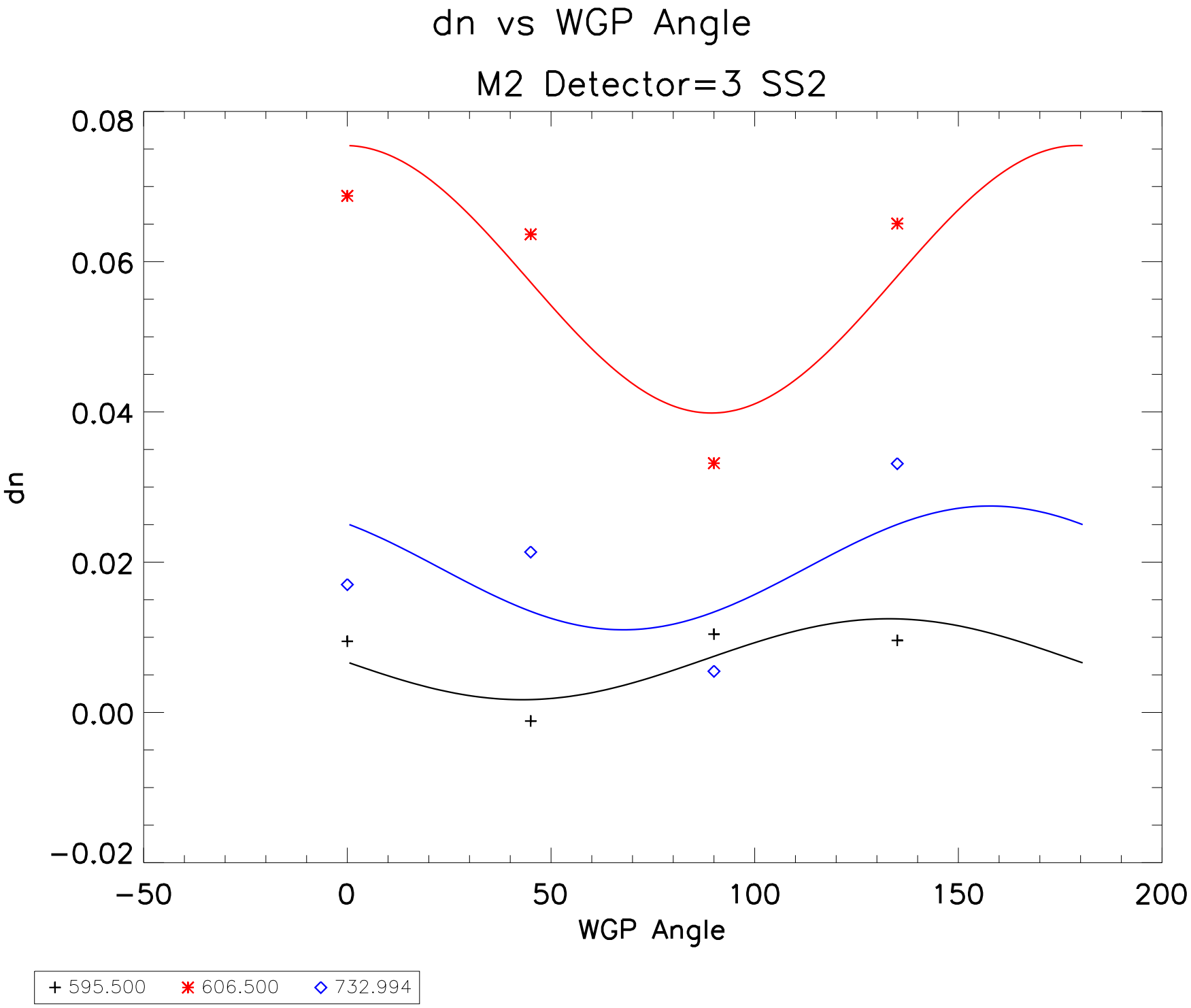

dn vs WGP Angle
M1 Detector=14 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

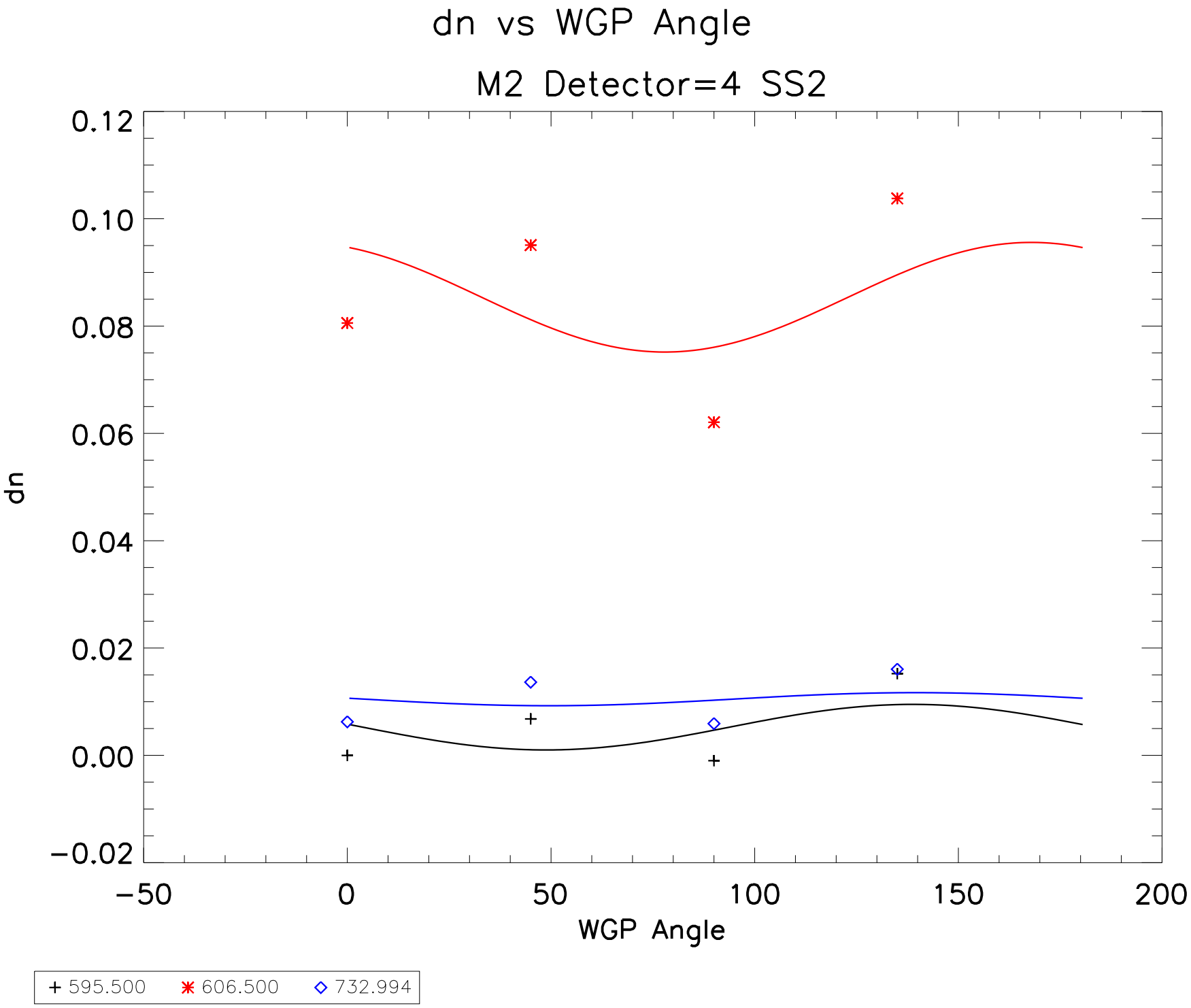

dn vs WGP Angle
M1 Detector=15 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

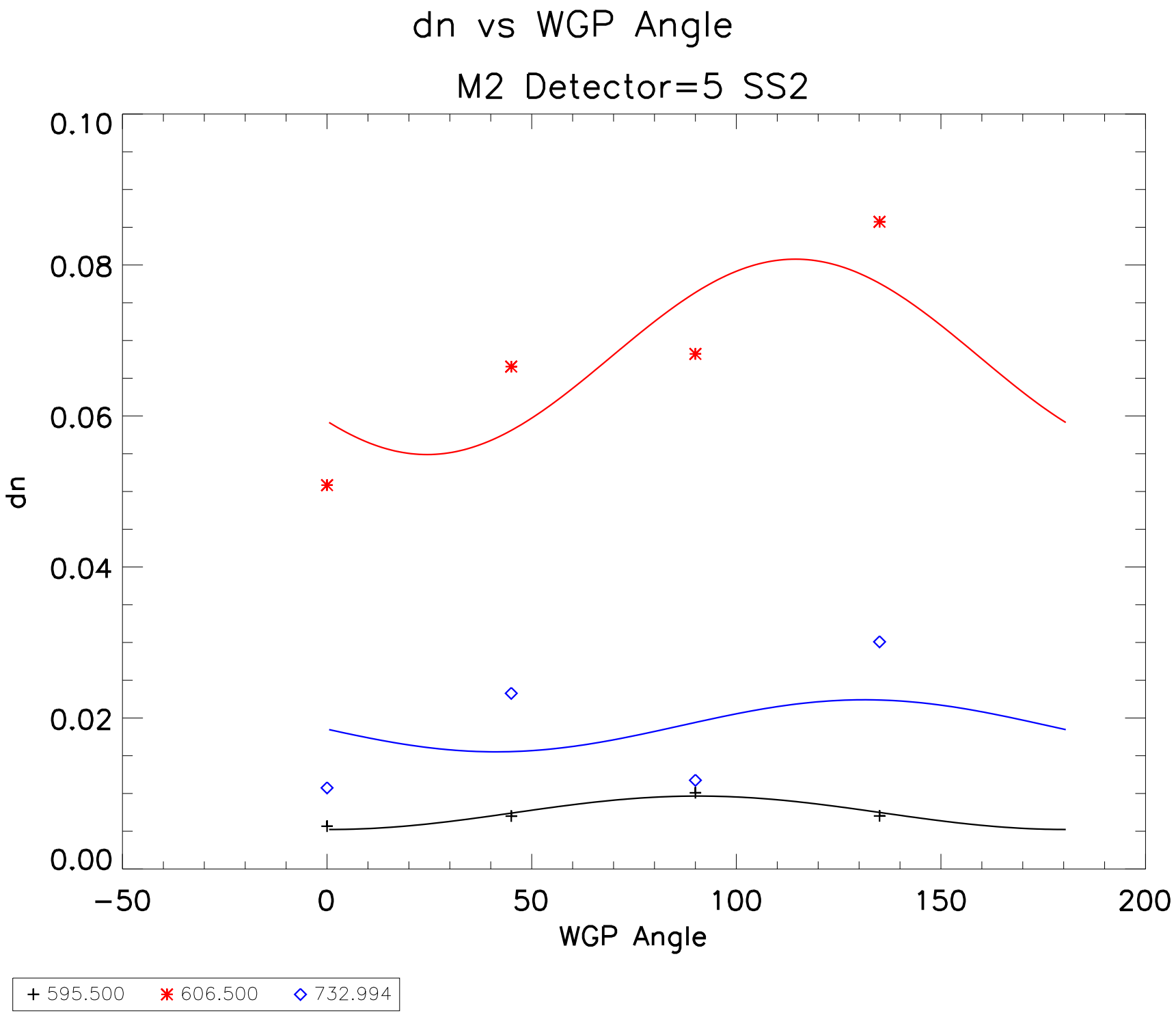

dn vs WGP Angle
M1 Detector=16 SS2
dn
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

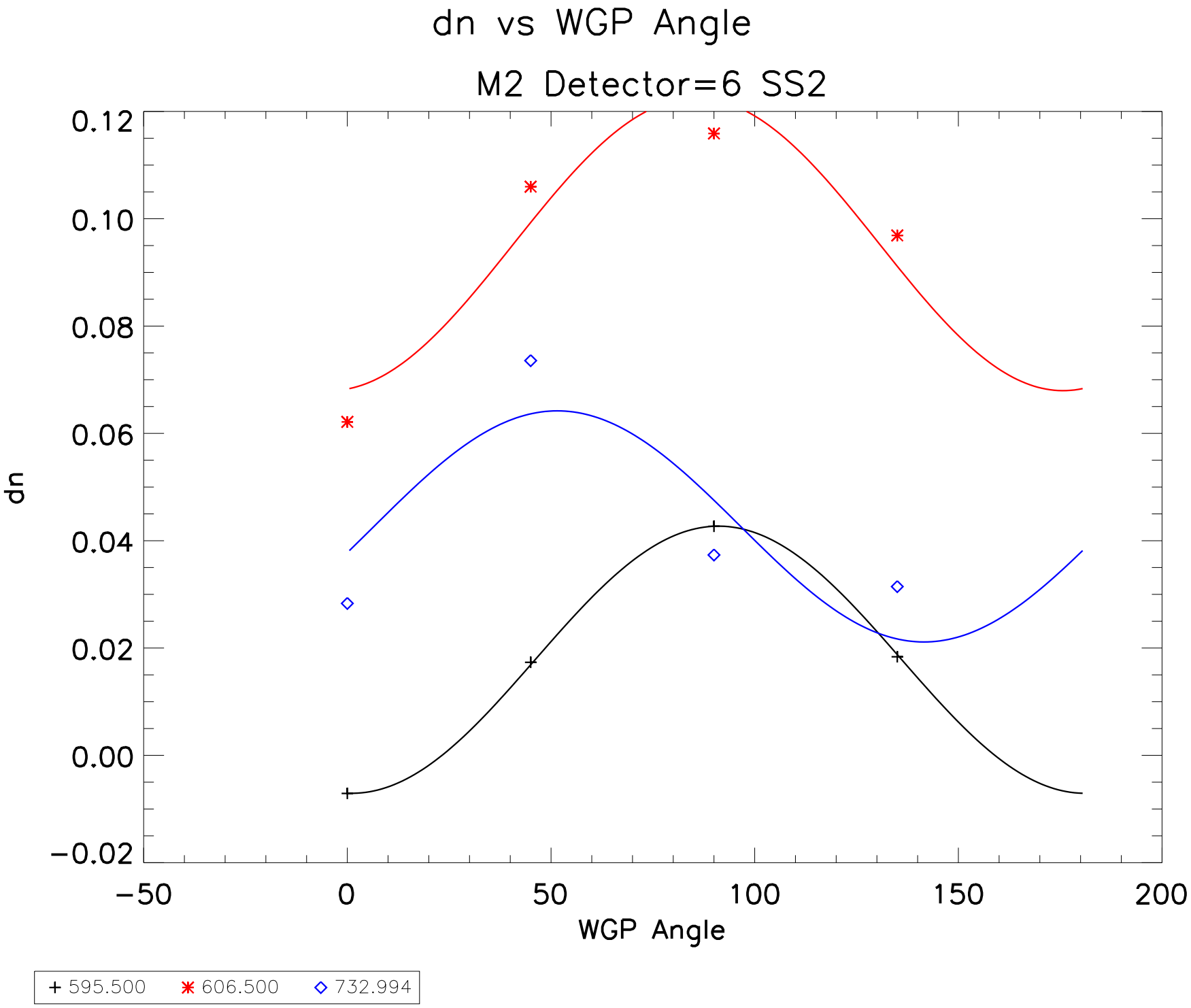

dn vs WGP Angle
M2 Detector=1 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

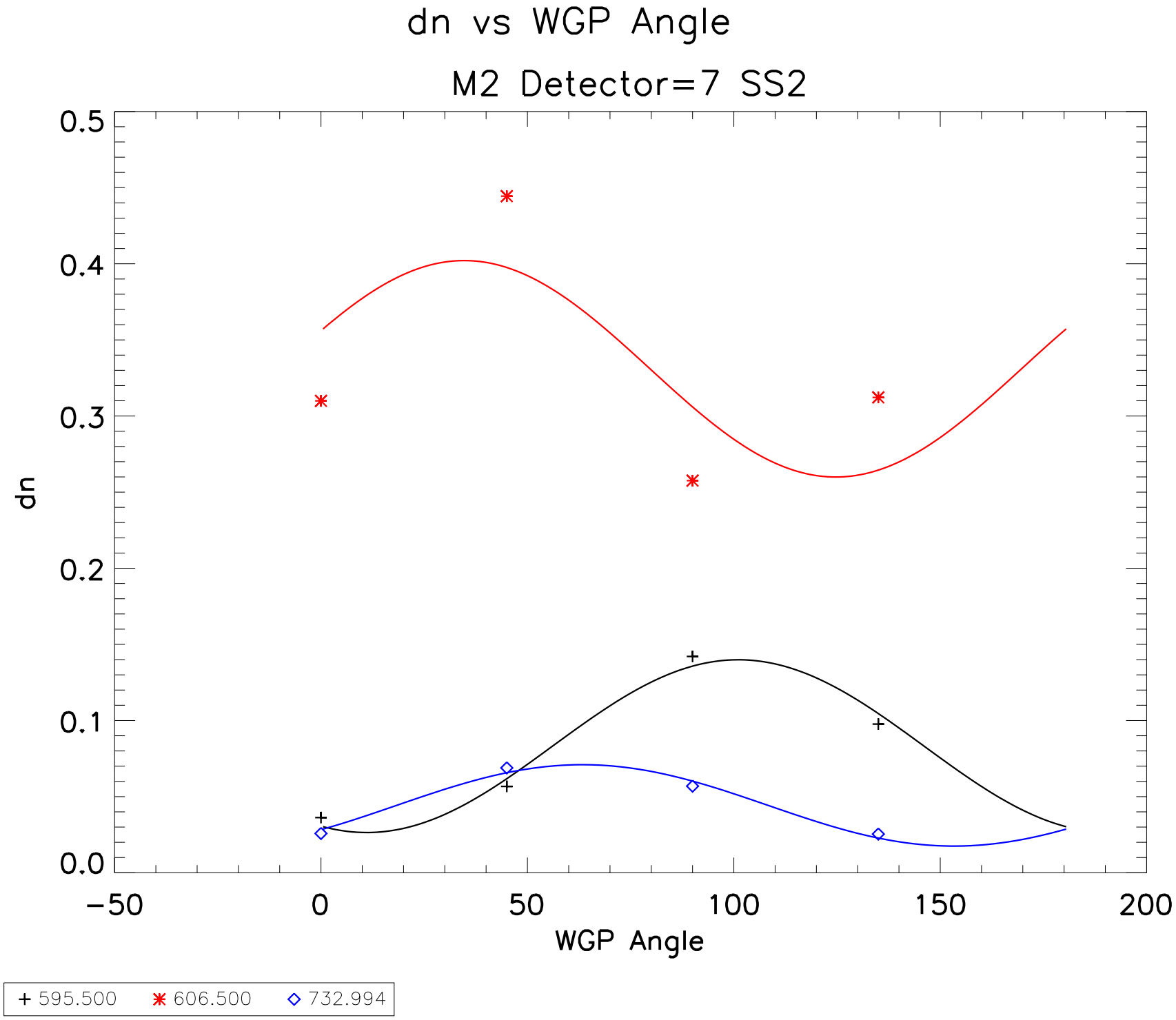

dn vs WGP Angle
M2 Detector=2 SS2
dn
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

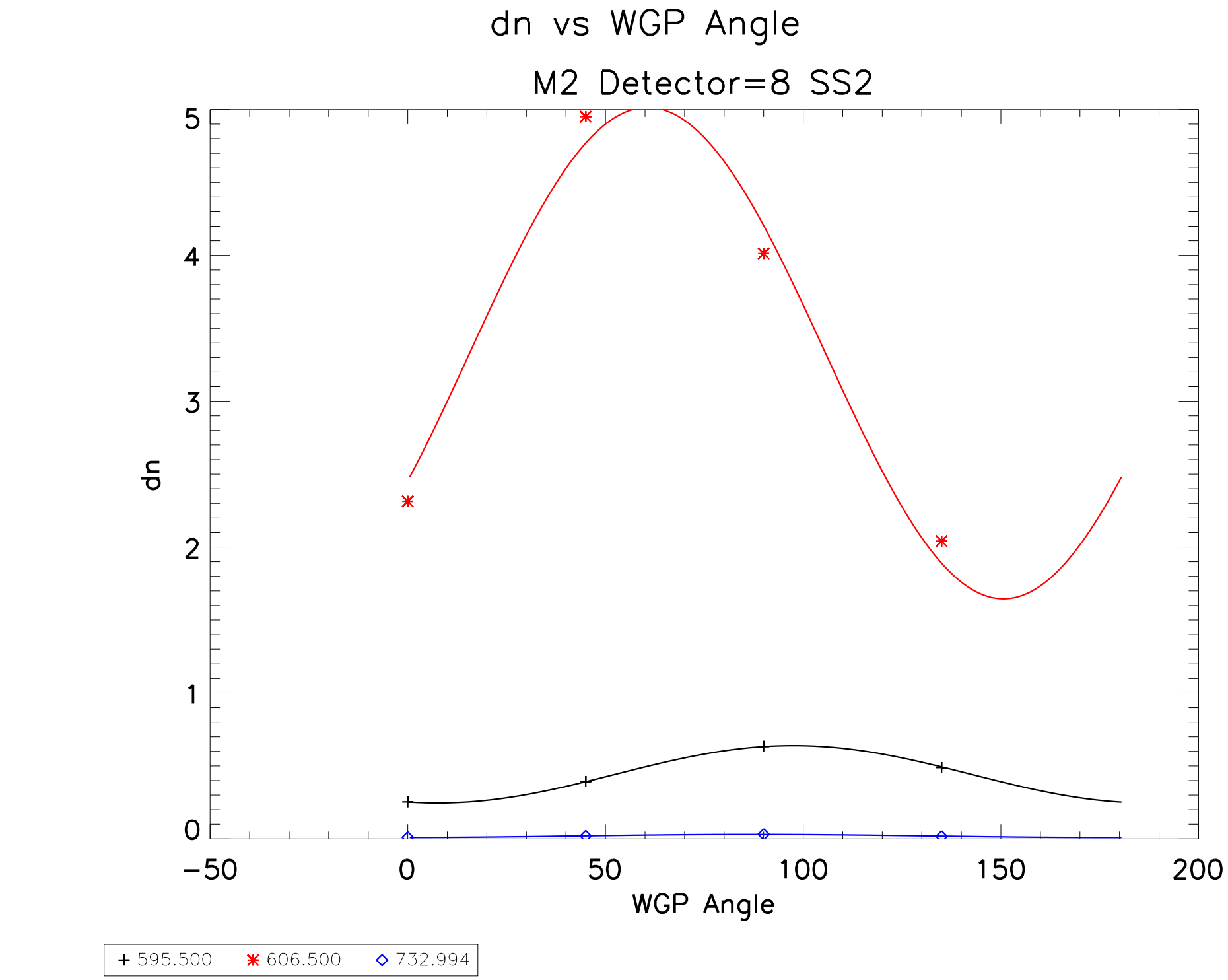

dn vs WGP Angle
M2 Detector=3 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

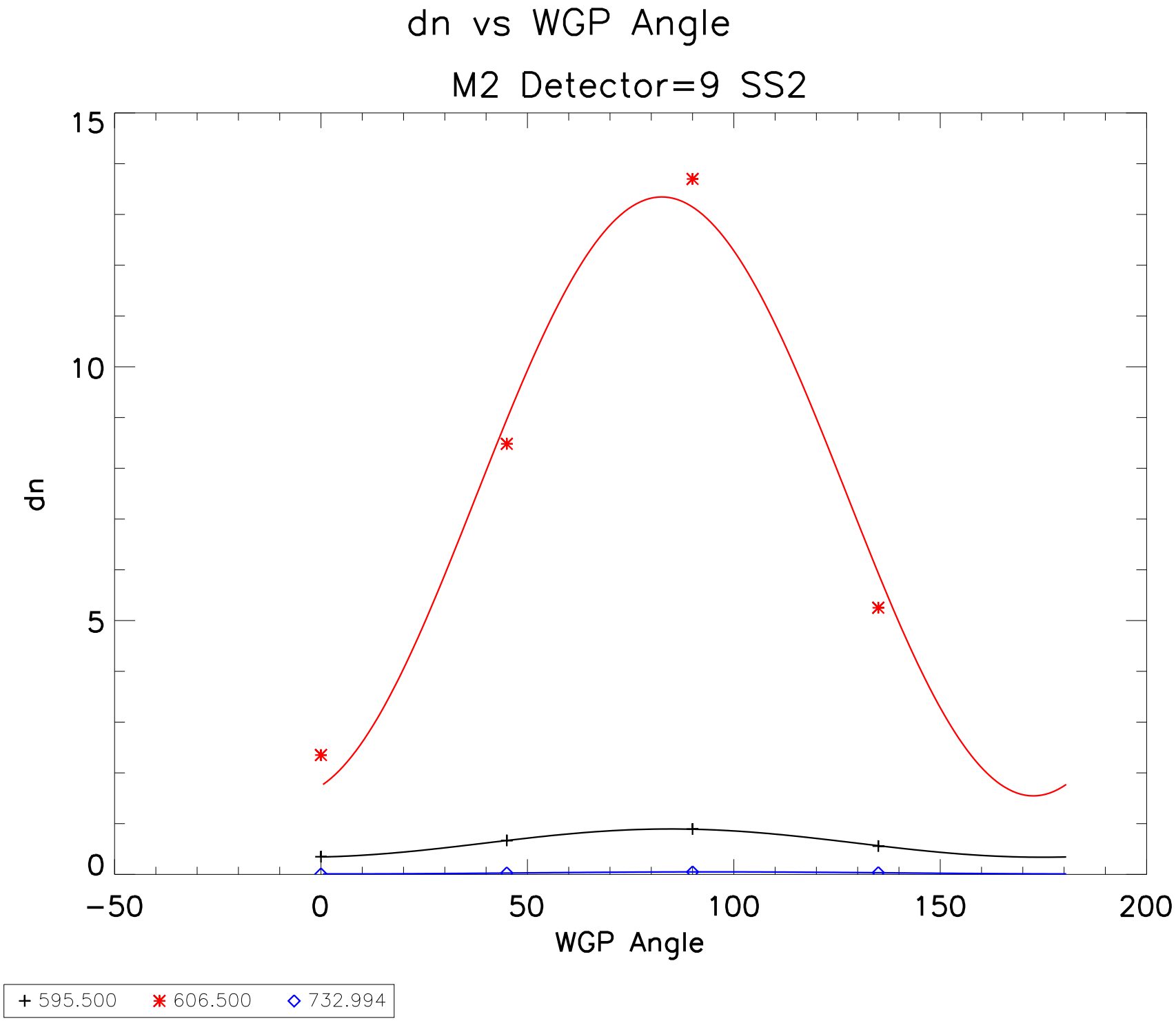

dn vs WGP Angle
M2 Detector=4 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

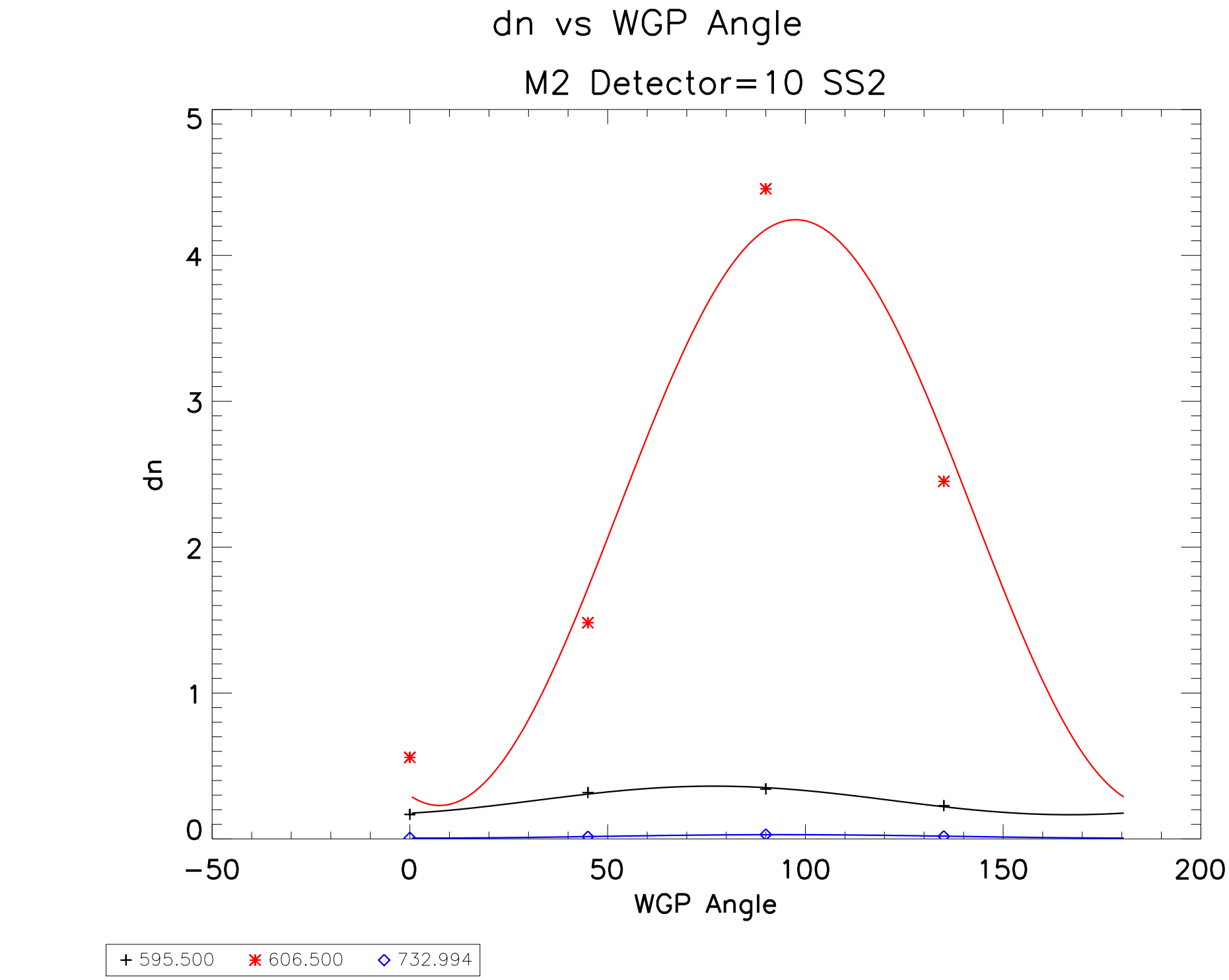

dn vs WGP Angle
M2 Detector=5 SS2
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

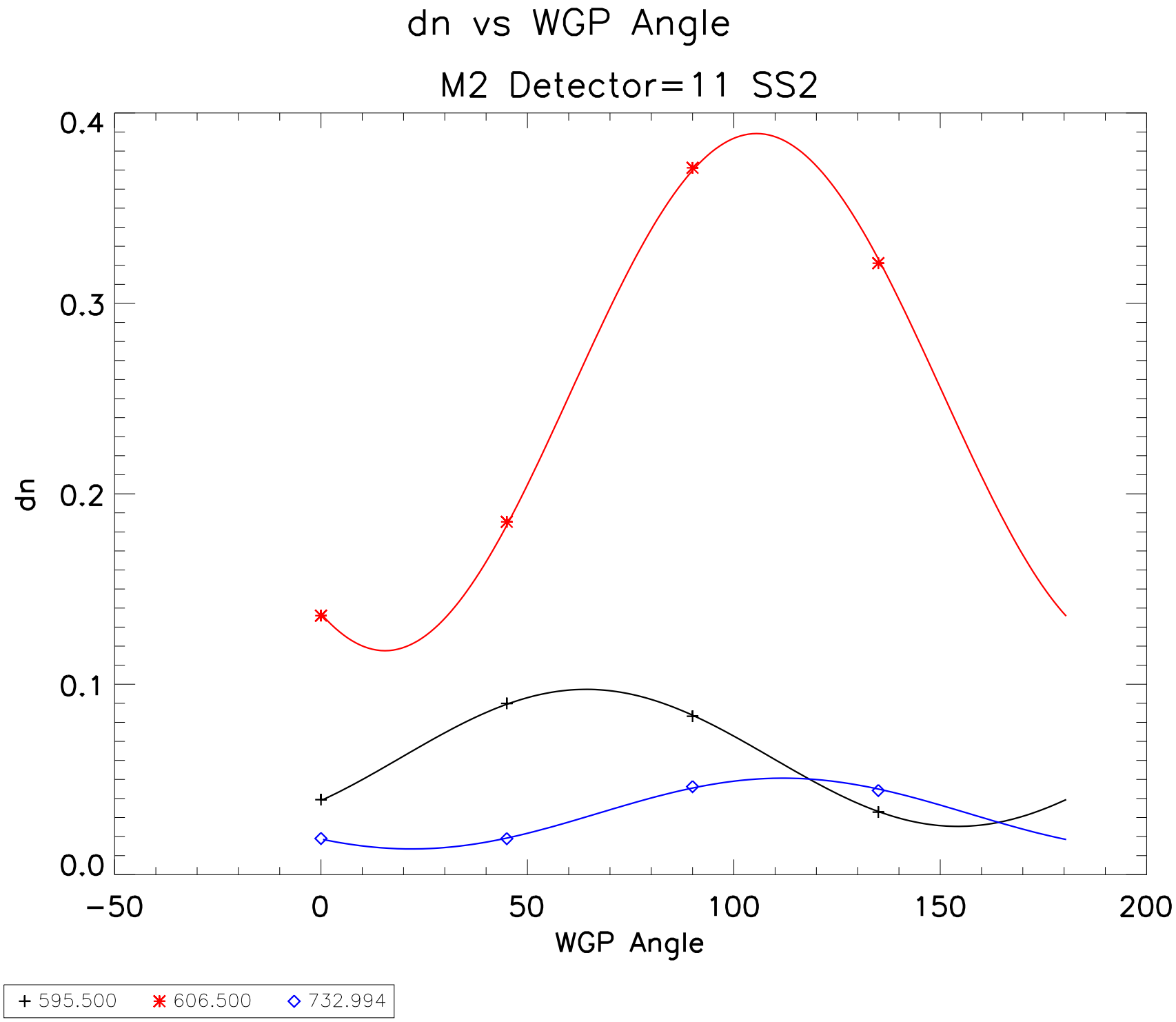

dn vs WGP Angle
M2 Detector=6 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
✳ 606.500
◇ 732.994

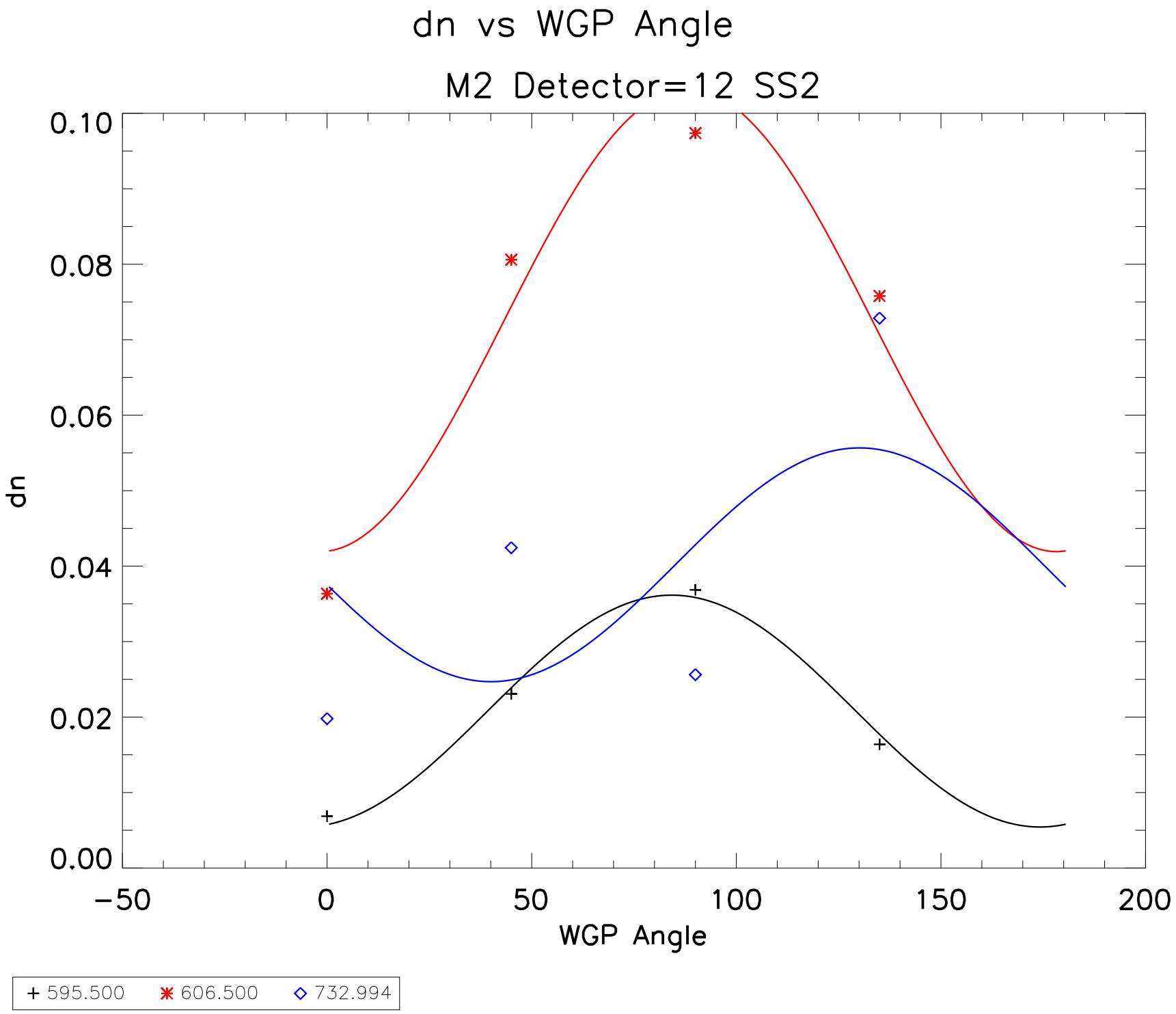

dn vs WGP Angle
M2 Detector=7 SS2
dn
WGP Angle
0.0
0.1
0.2
0.3
0.4
0.5
−50
0
50
100
150
200
595.500
606.500
732.994

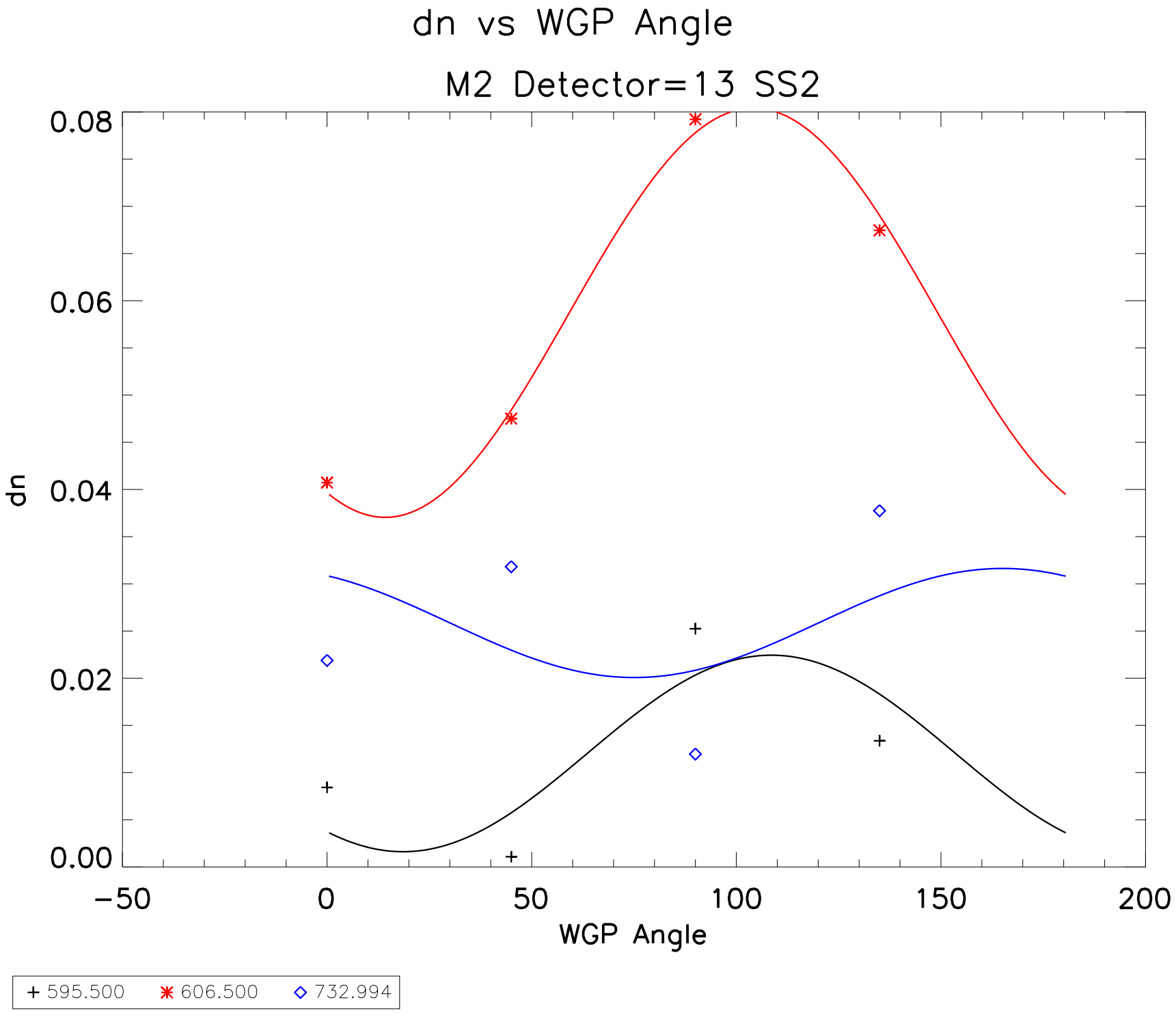

dn vs WGP Angle
M2 Detector=8 SS2
dn
WGP Angle
5
4
3
2
1
0
−50
0
50
100
150
200
595.500
606.500
732.994

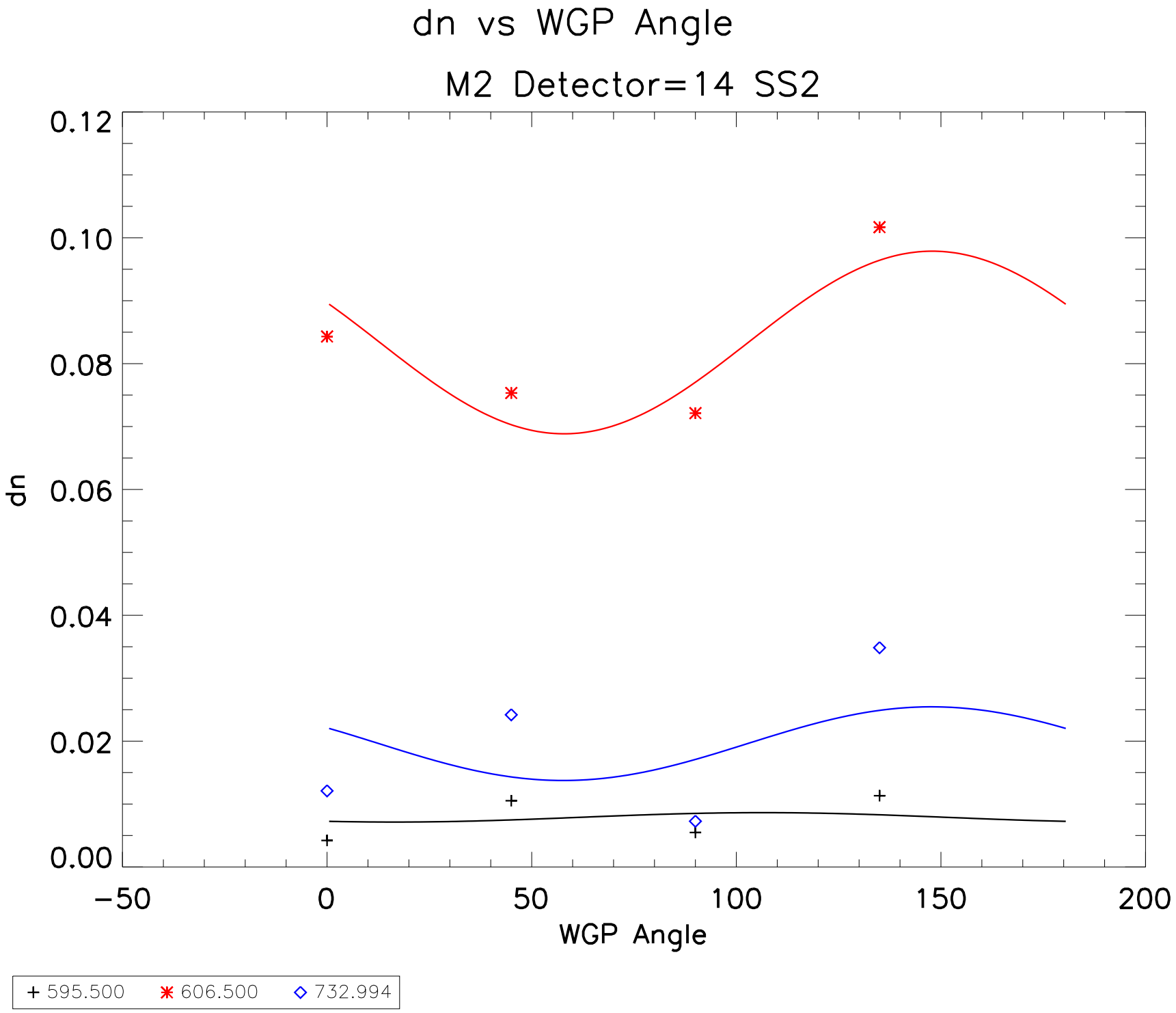

dn vs WGP Angle
M2 Detector=9 SS2
15
10
5
0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

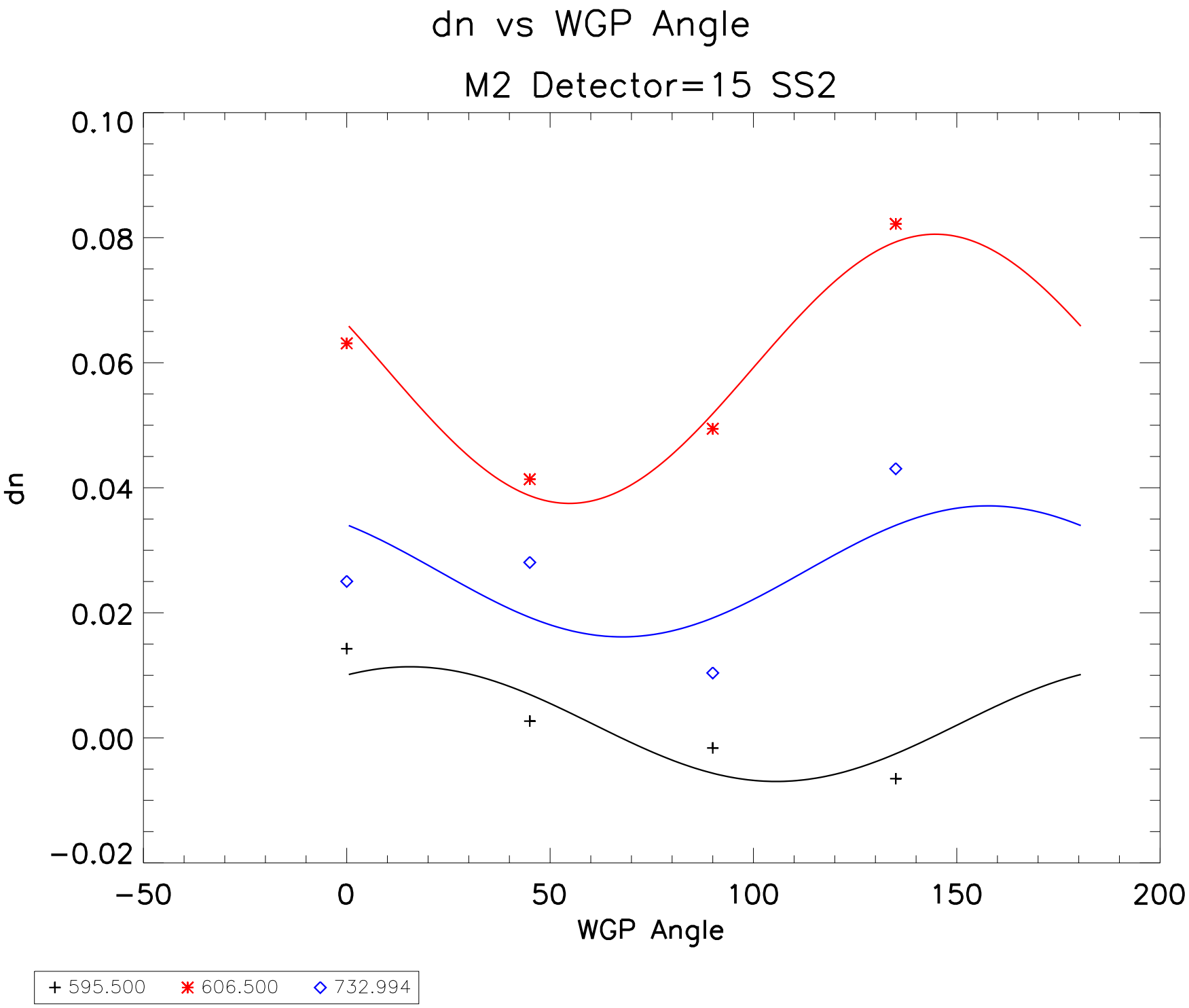

dn vs WGP Angle
M2 Detector=10 SS2
dn
WGP Angle
5
4
3
2
1
0
−50
0
50
100
150
200
595.500
606.500
732.994

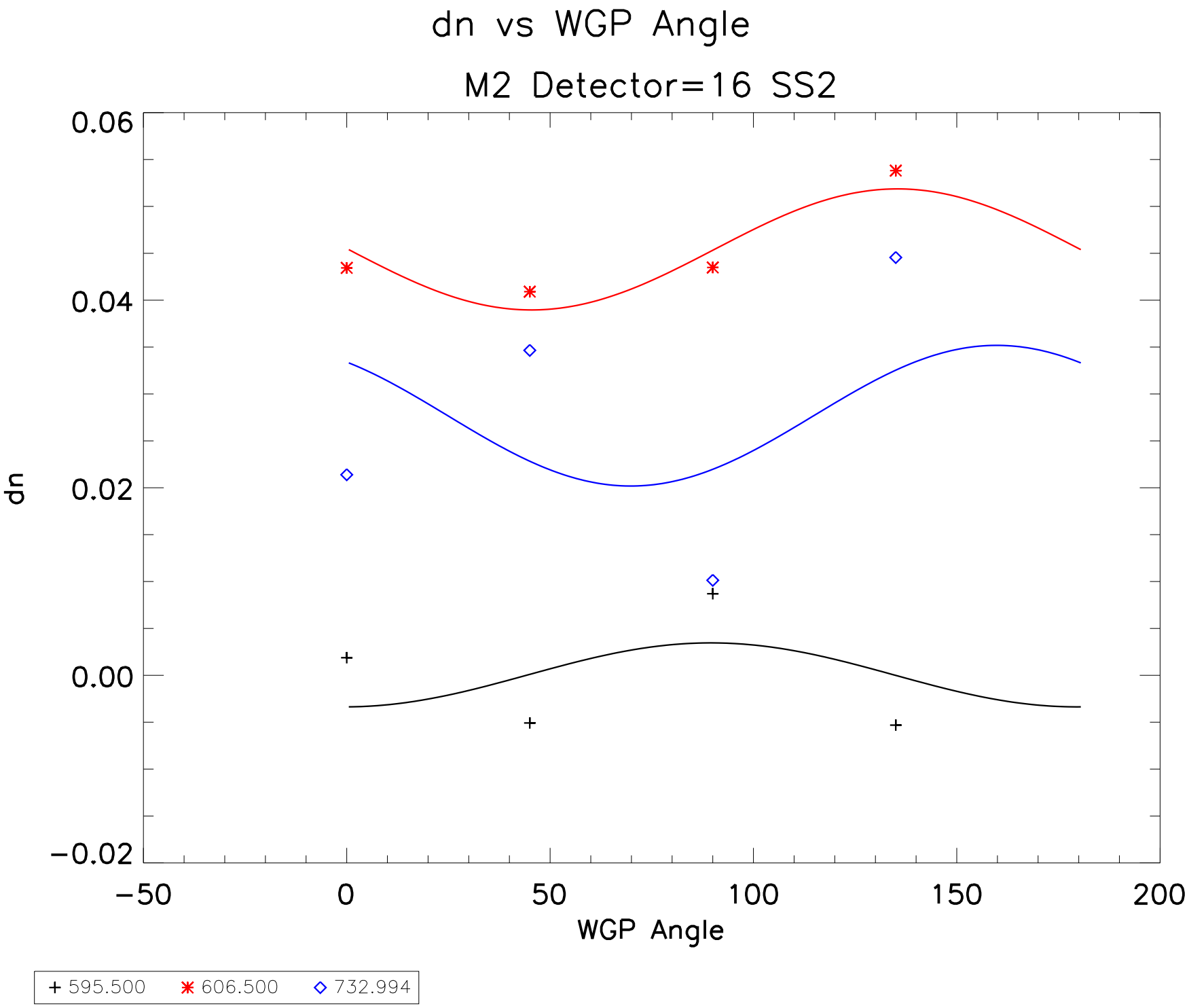

dn vs WGP Angle
M2 Detector=11 SS2
dn
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

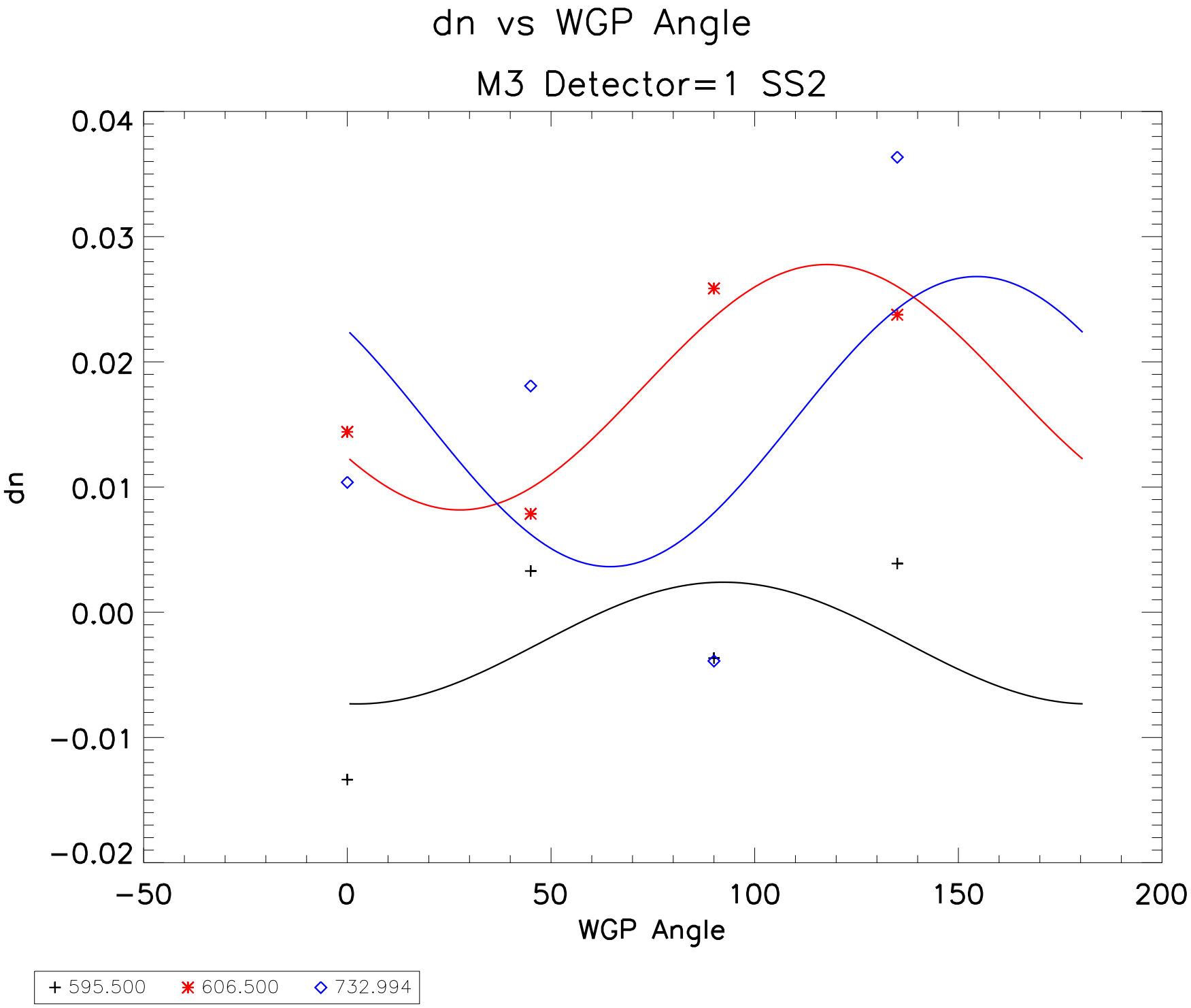

dn vs WGP Angle
M2 Detector=12 SS2
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

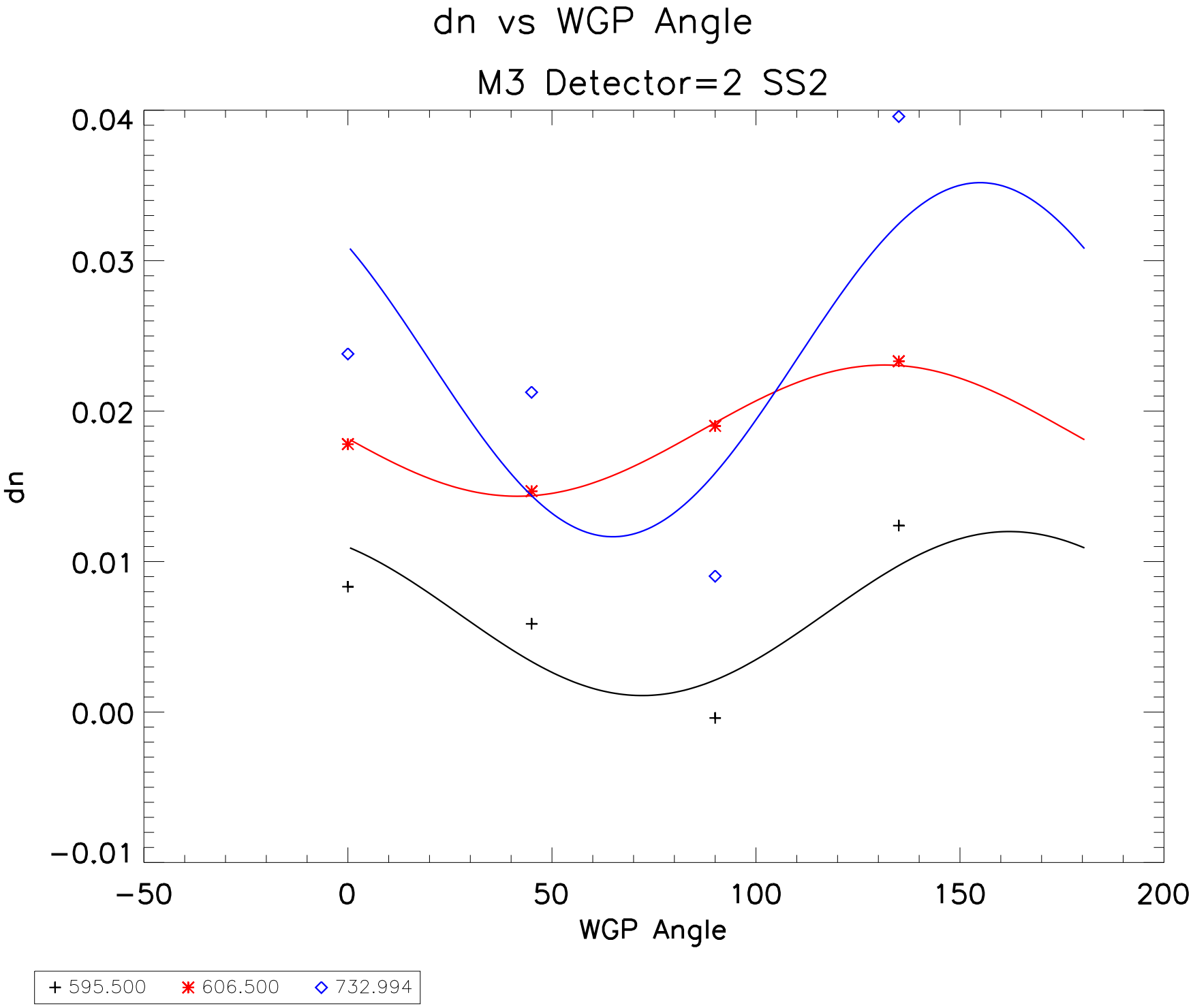

dn vs WGP Angle
M2 Detector=13 SS2
dn
0.08
0.06
0.04
0.02
0.00
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

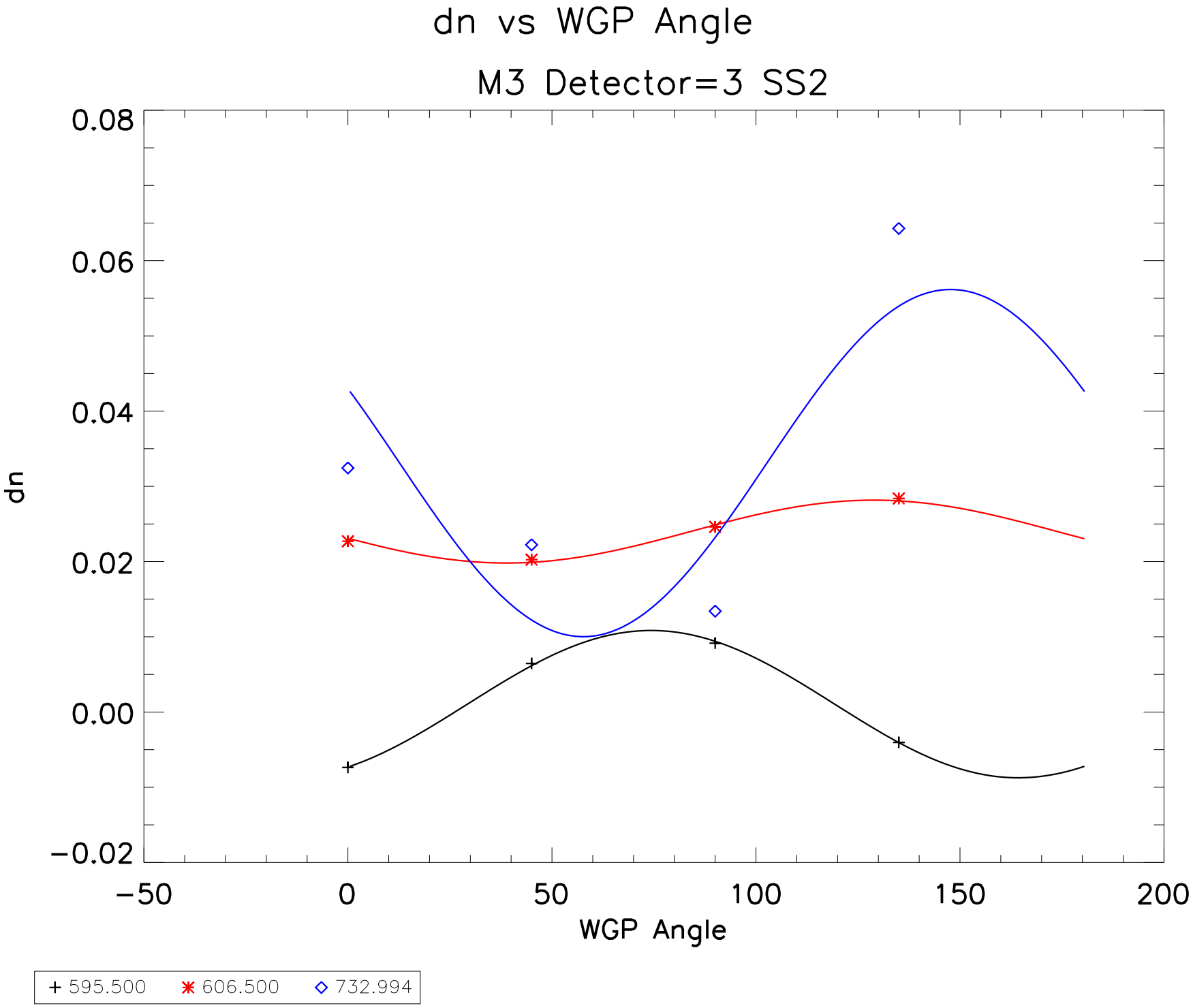

dn vs WGP Angle
M2 Detector=14 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

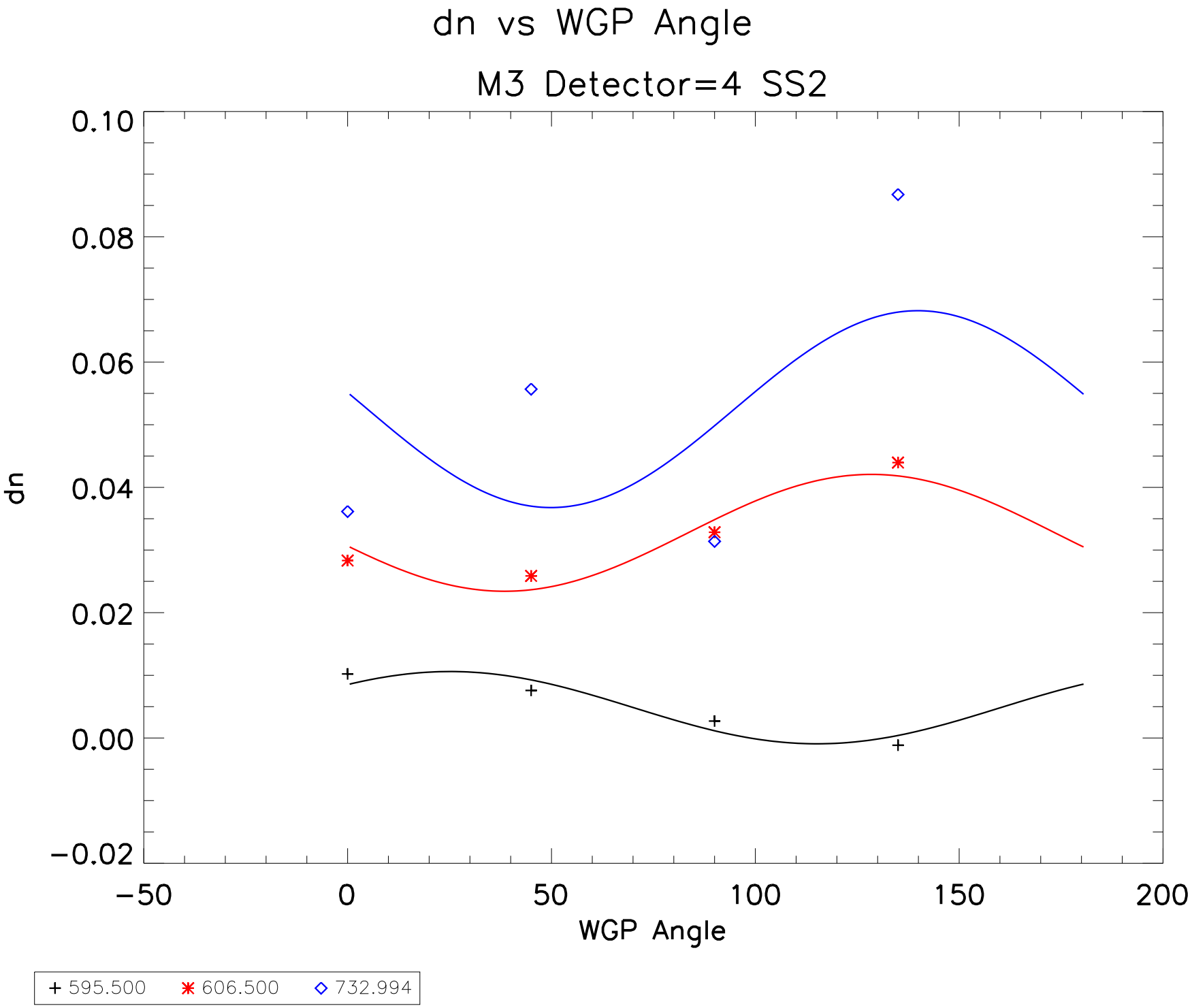

dn vs WGP Angle
M2 Detector=15 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

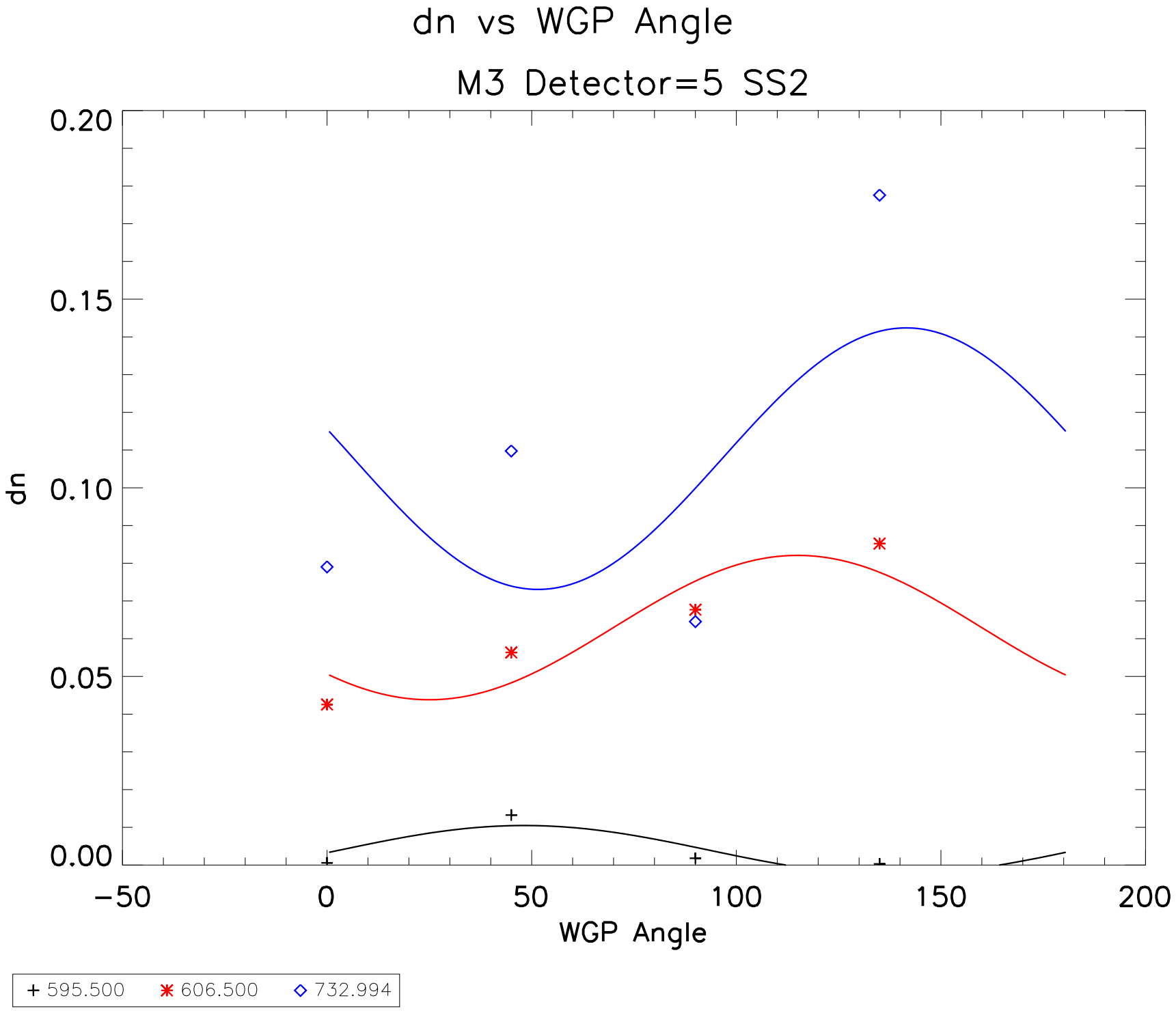

dn vs WGP Angle
M2 Detector=16 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

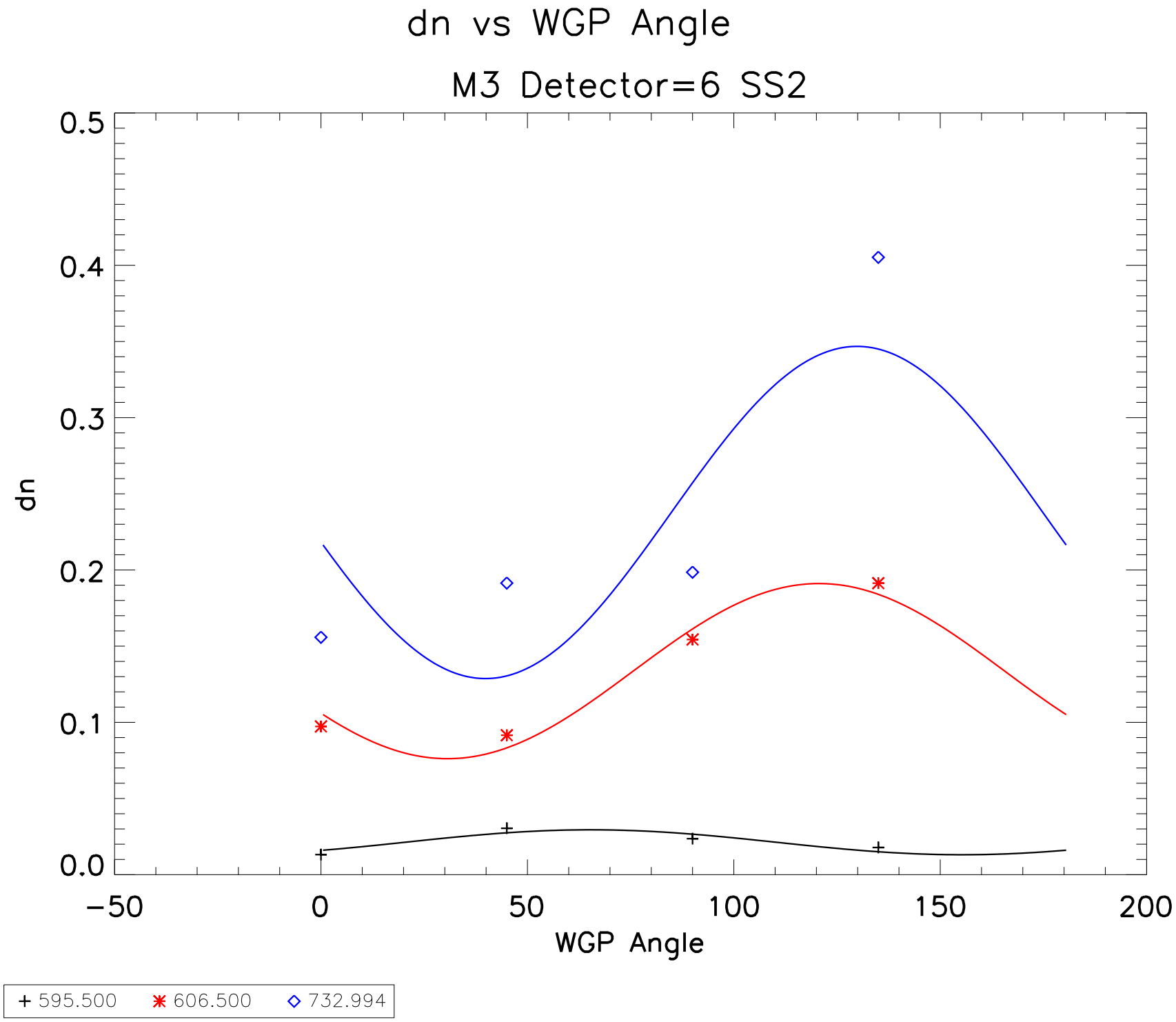

dn vs WGP Angle
M3 Detector=1 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

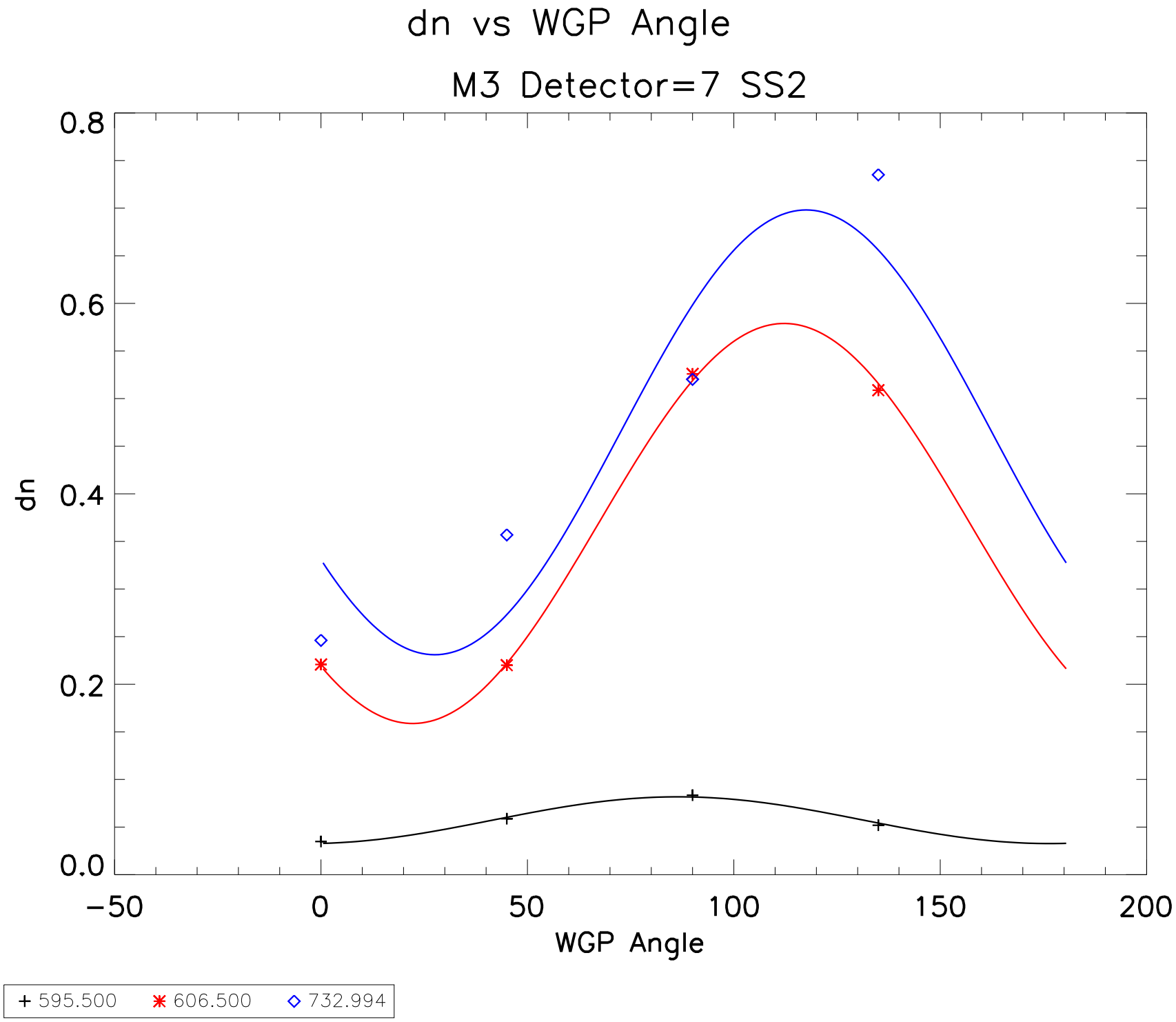

dn vs WGP Angle
M3 Detector=2 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

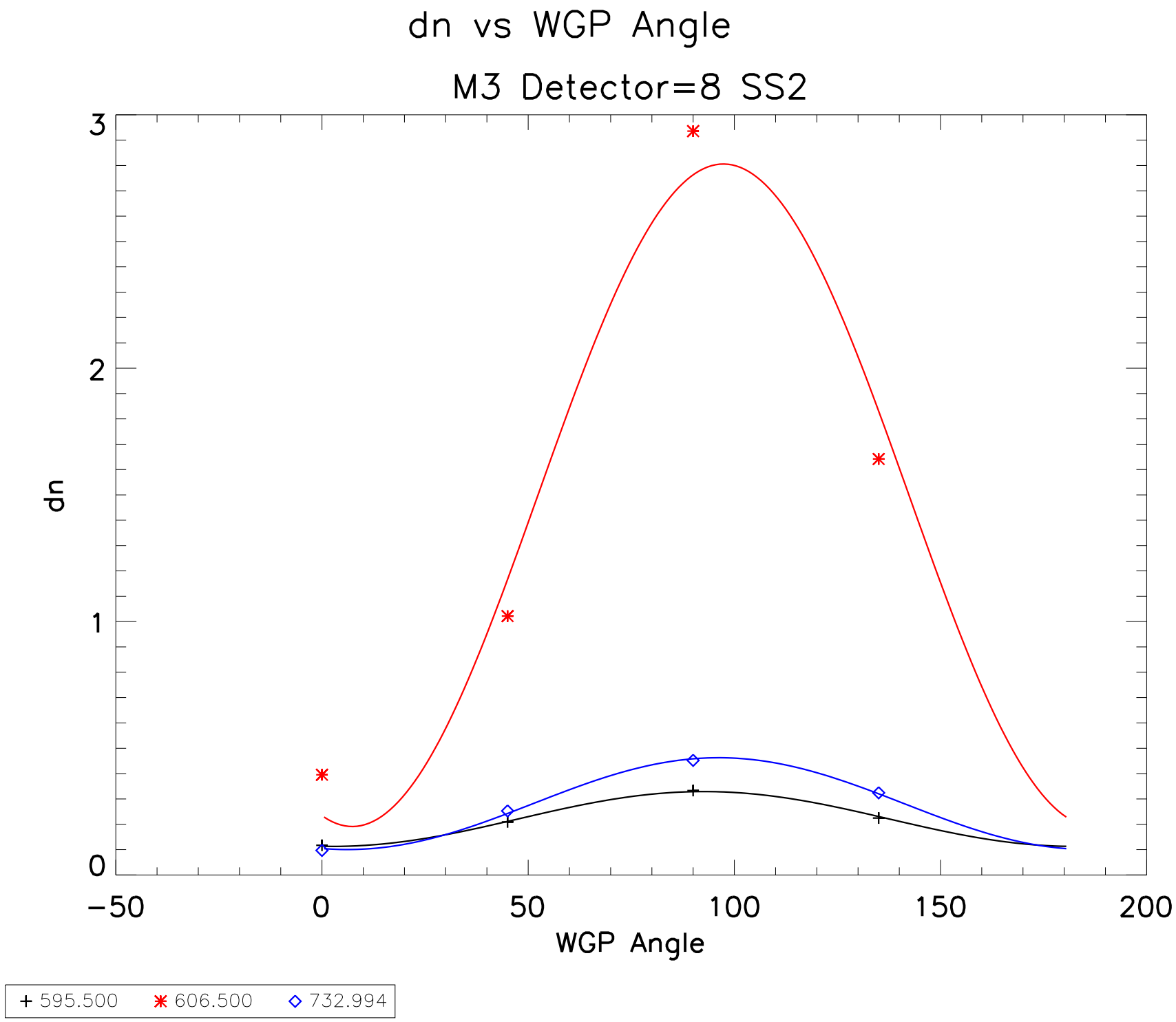

dn vs WGP Angle
M3 Detector=3 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

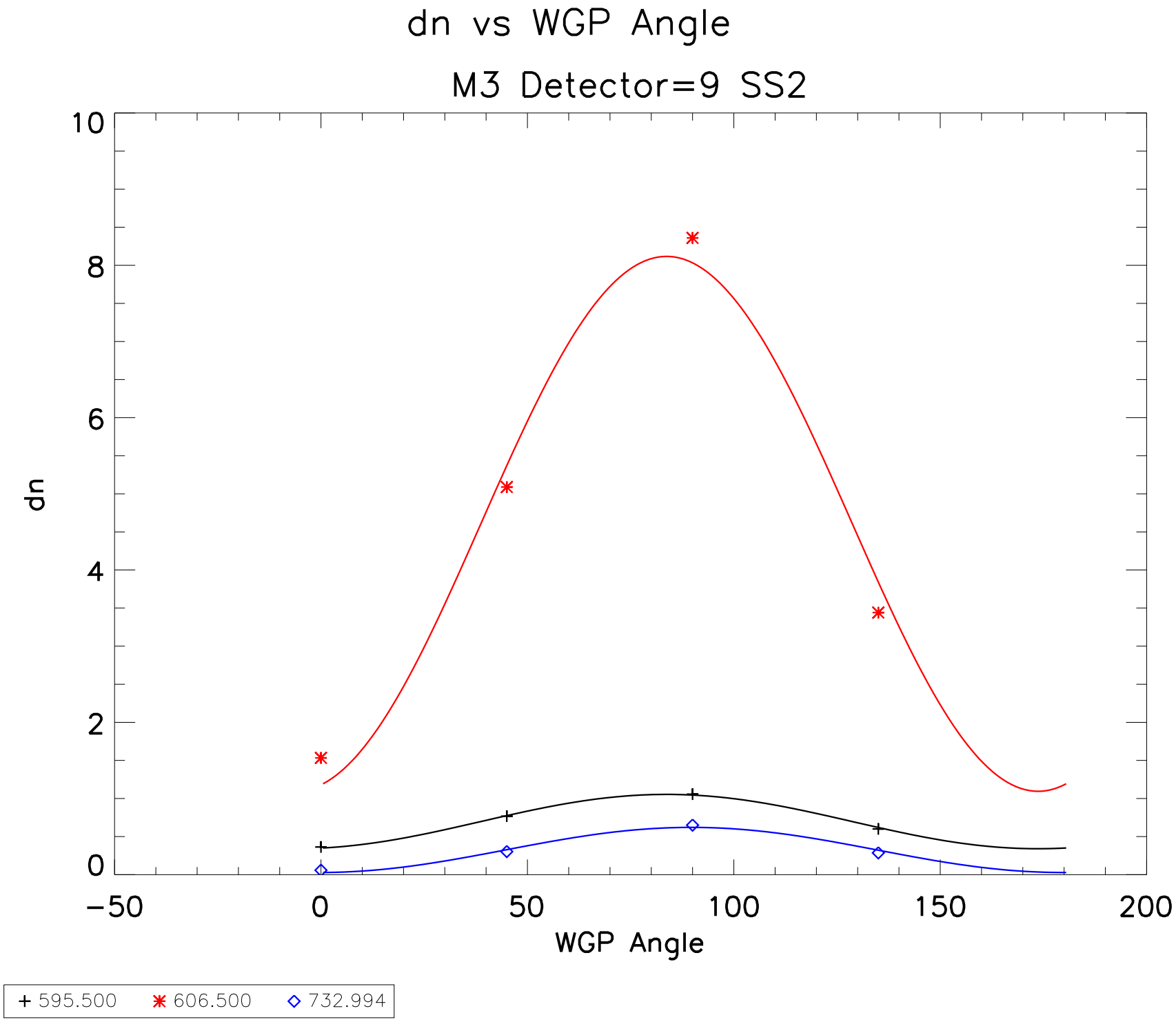

dn vs WGP Angle
M3 Detector=4 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

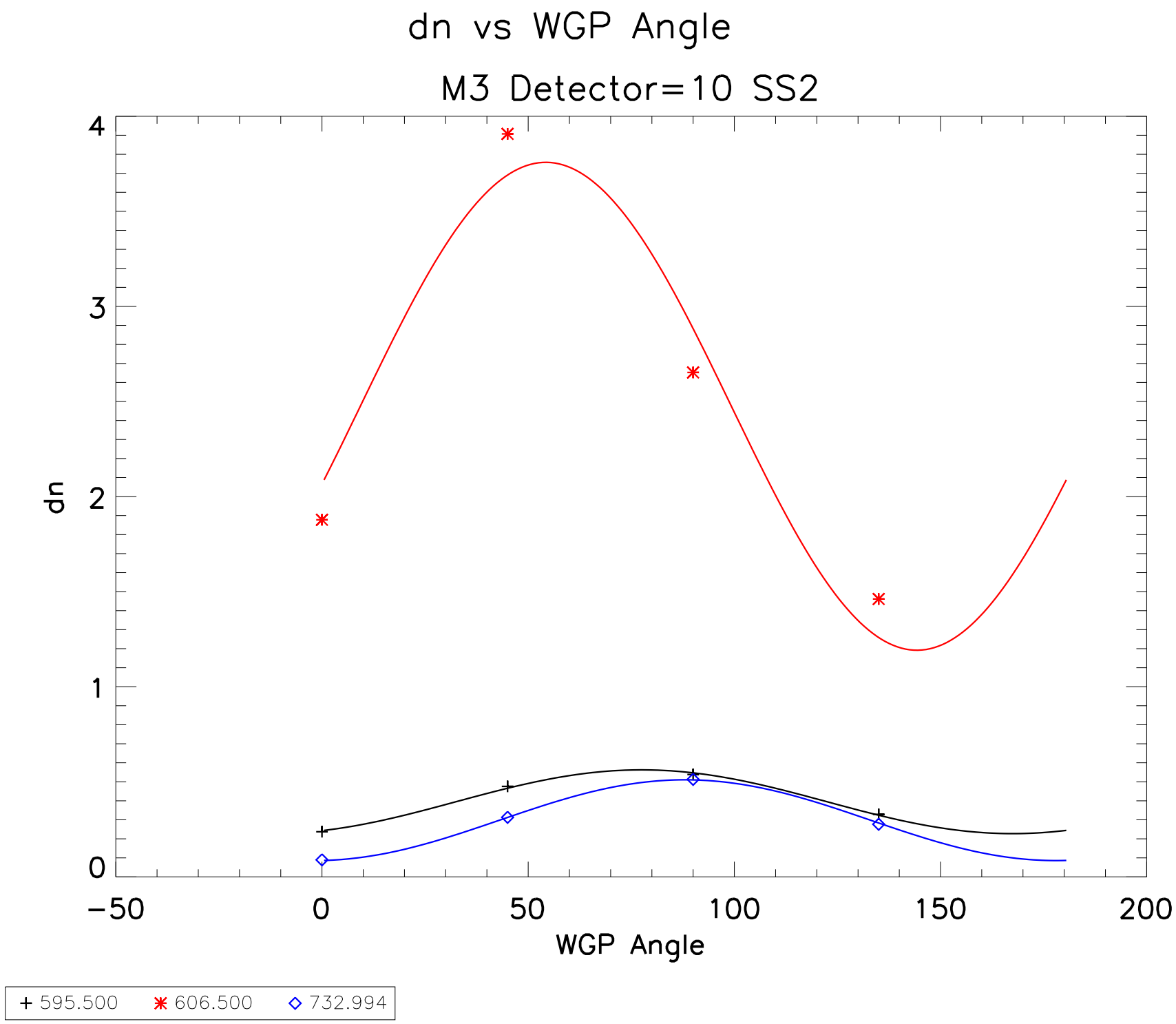

dn vs WGP Angle
M3 Detector=5 SS2
dn
0.20
0.15
0.10
0.05
0.00
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

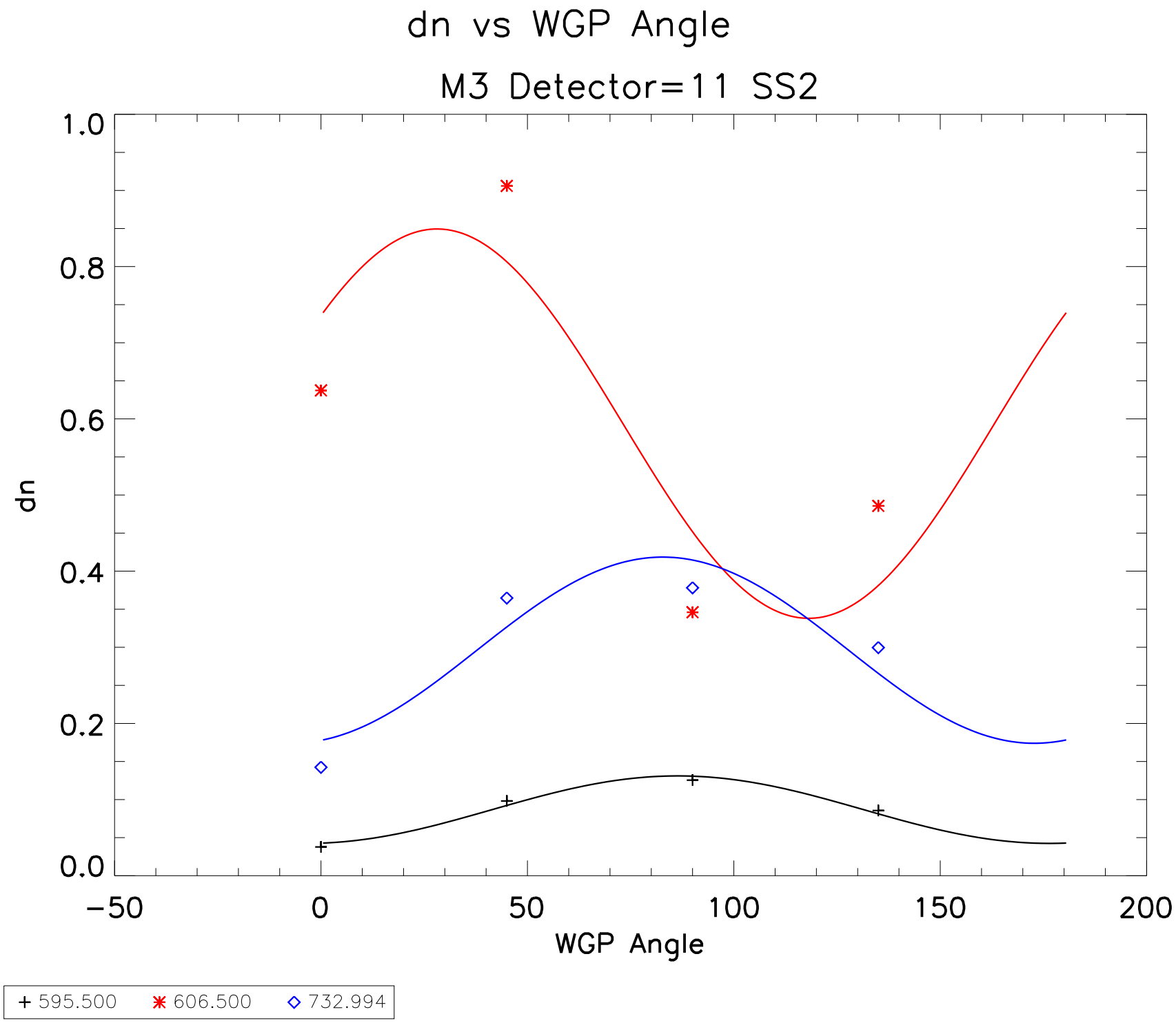

dn vs WGP Angle
M3 Detector=6 SS2
dn
0.5
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

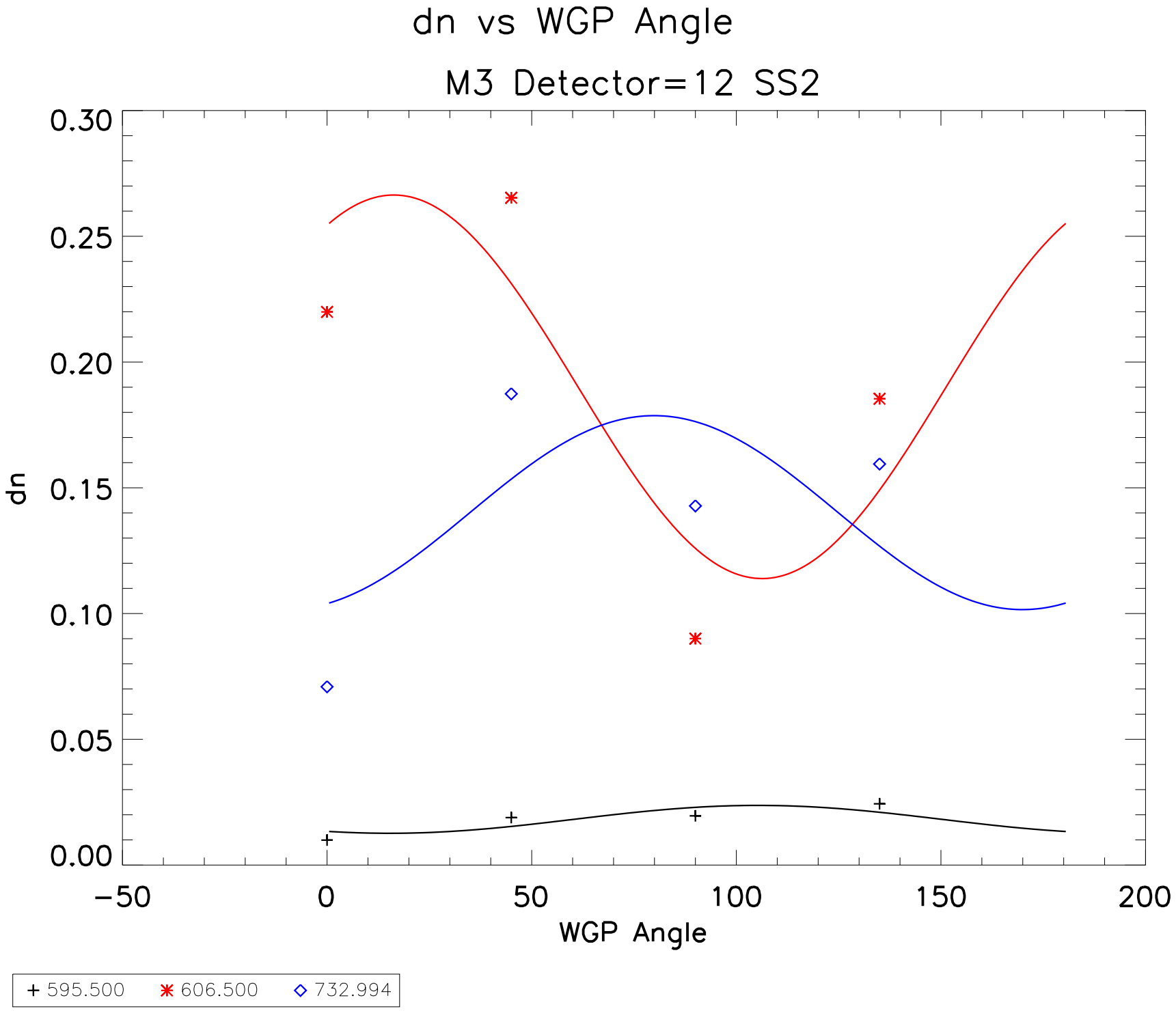

dn vs WGP Angle
M3 Detector=7 SS2
dn
0.0
0.2
0.4
0.6
0.8
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

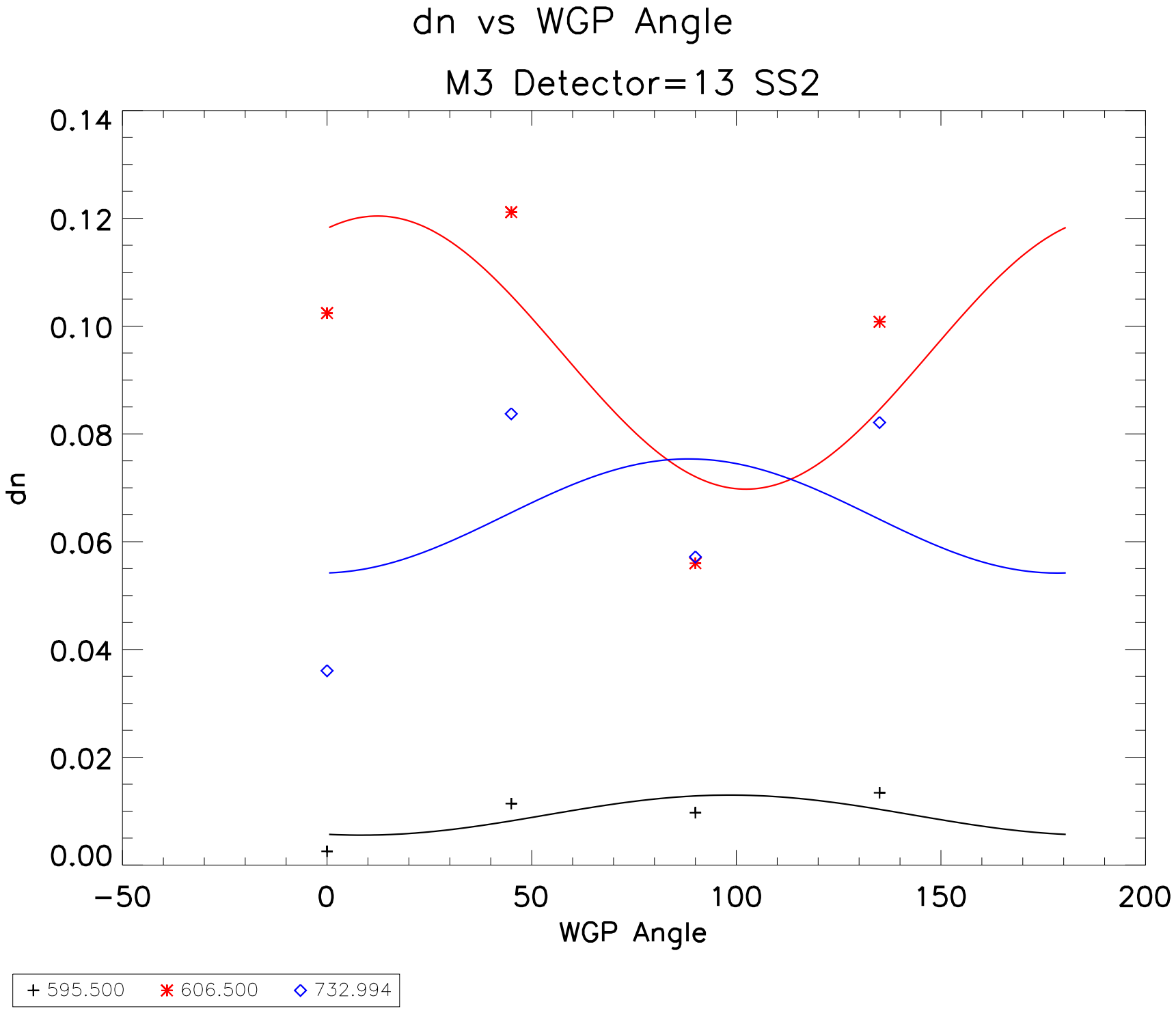

dn vs WGP Angle
M3 Detector=8 SS2
dn
WGP Angle
3
2
1
0
−50
0
50
100
150
200
595.500
606.500
732.994

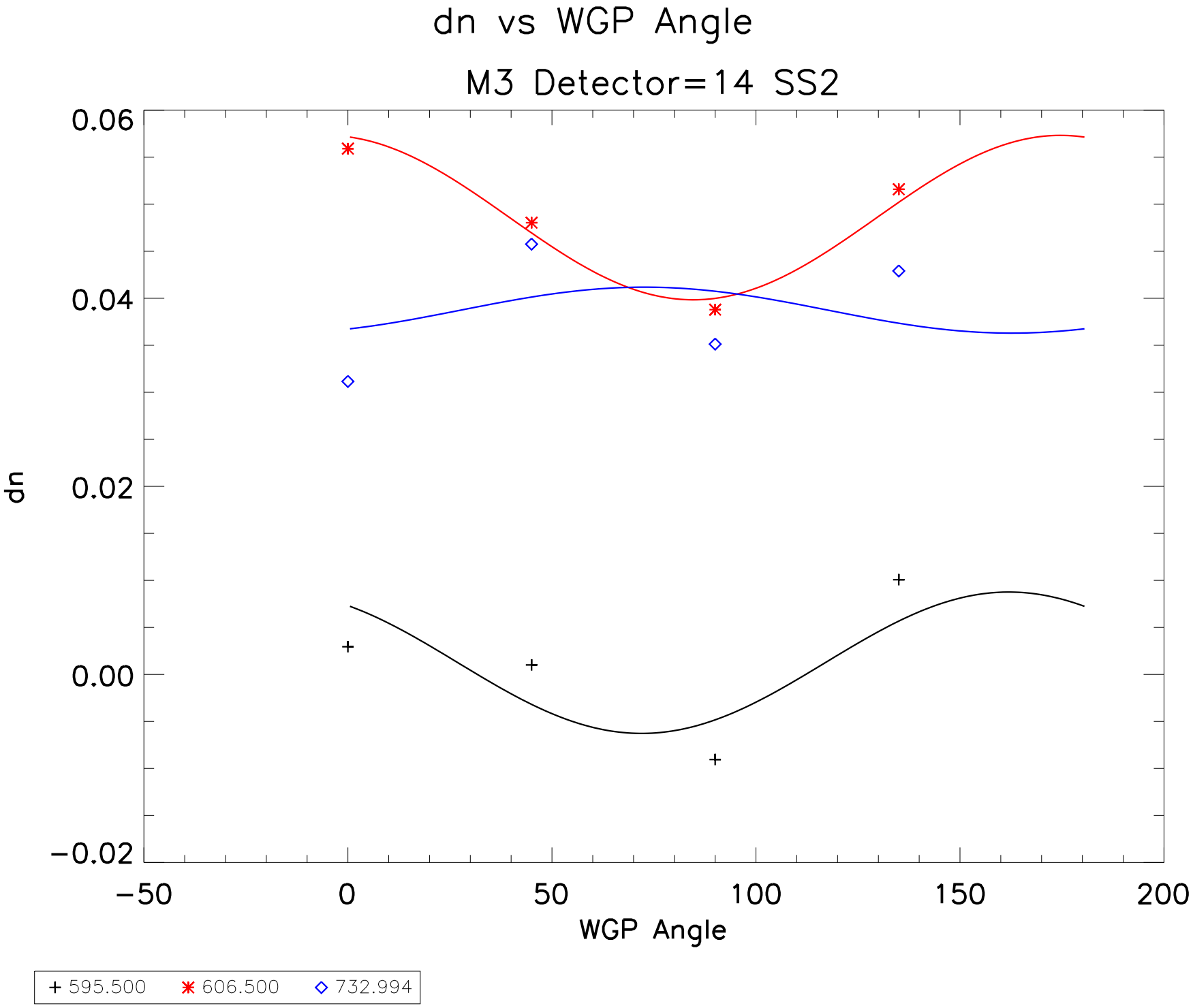

dn vs WGP Angle
M3 Detector=9 SS2
dn
WGP Angle
10
8
6
4
2
0
−50
0
50
100
150
200
595.500
606.500
732.994

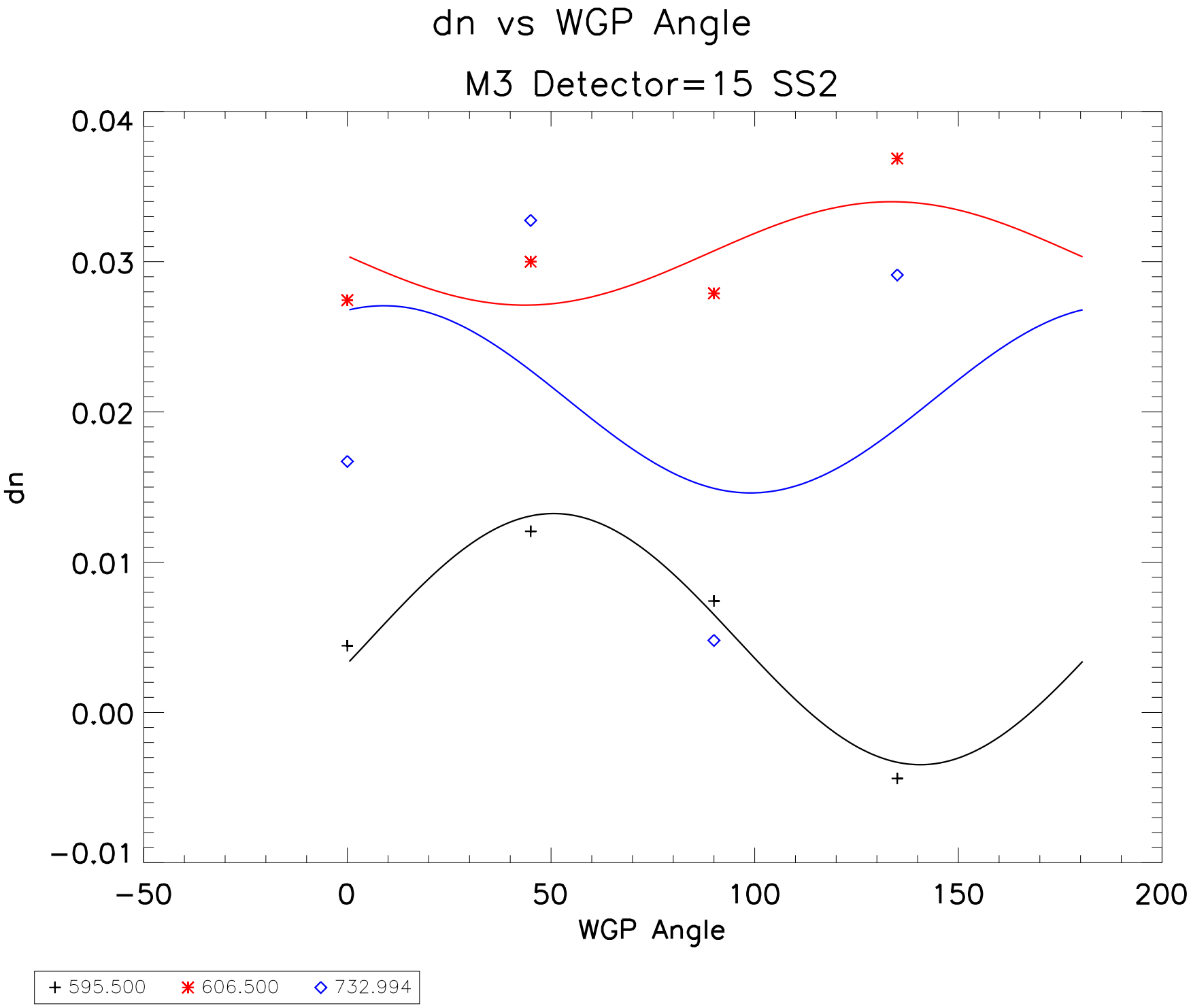

dn vs WGP Angle
M3 Detector=10 SS2
dn
WGP Angle
4
3
2
1
0
−50
0
50
100
150
200
595.500
606.500
732.994

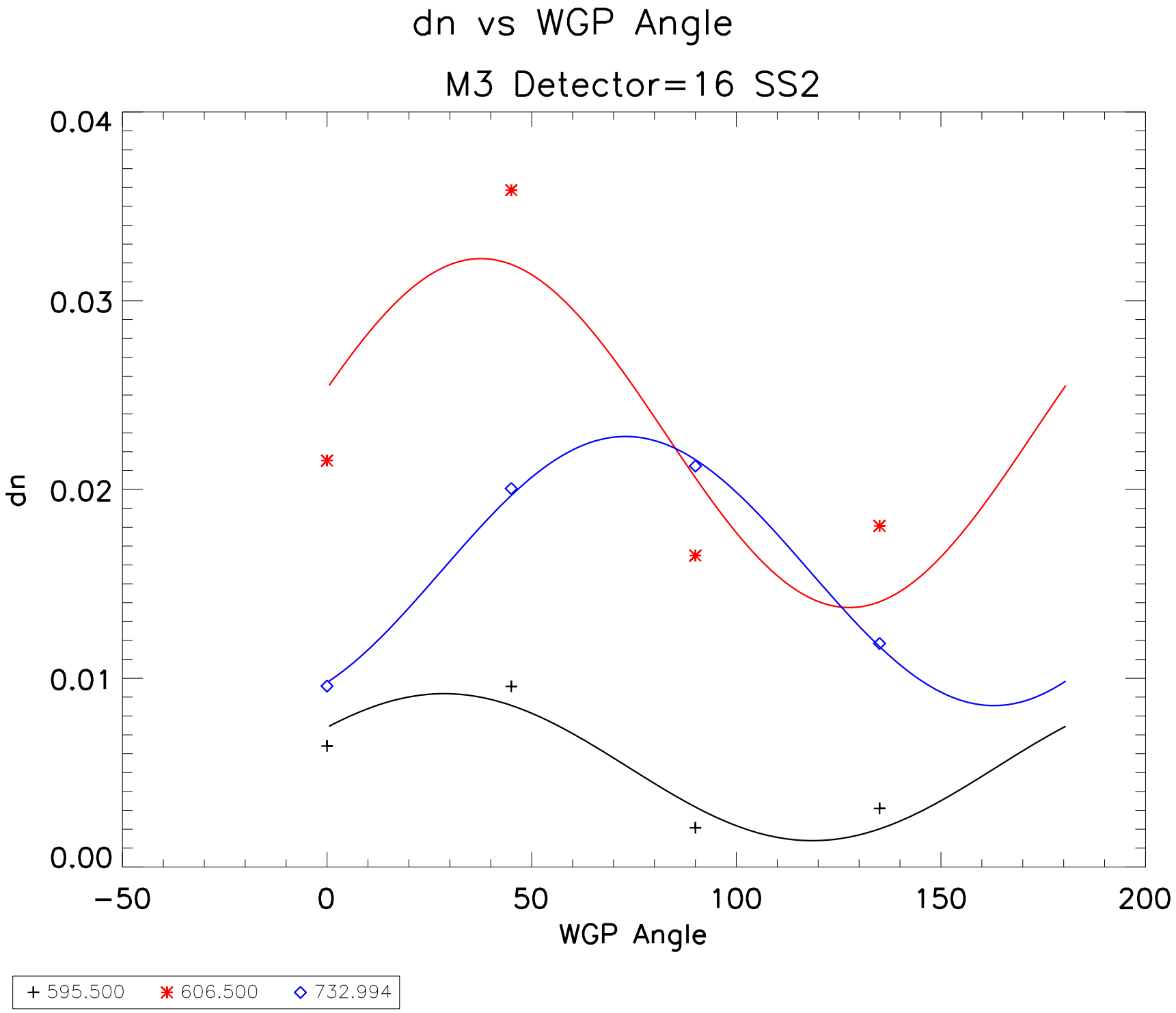

dn vs WGP Angle
M3 Detector=11 SS2
1.0
0.8
0.6
0.4
0.2
0.0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

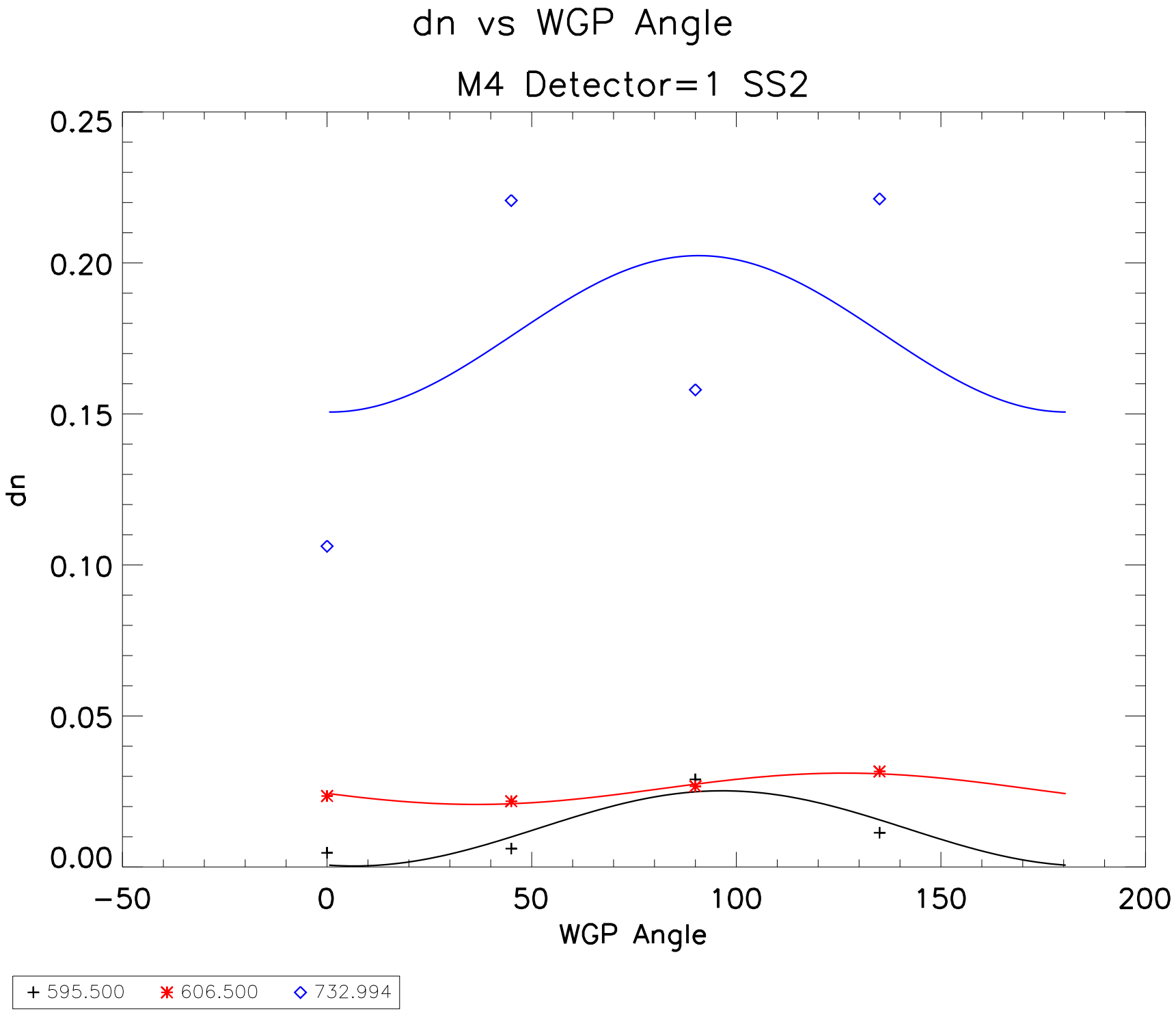

dn vs WGP Angle
M3 Detector=12 SS2
0.30
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

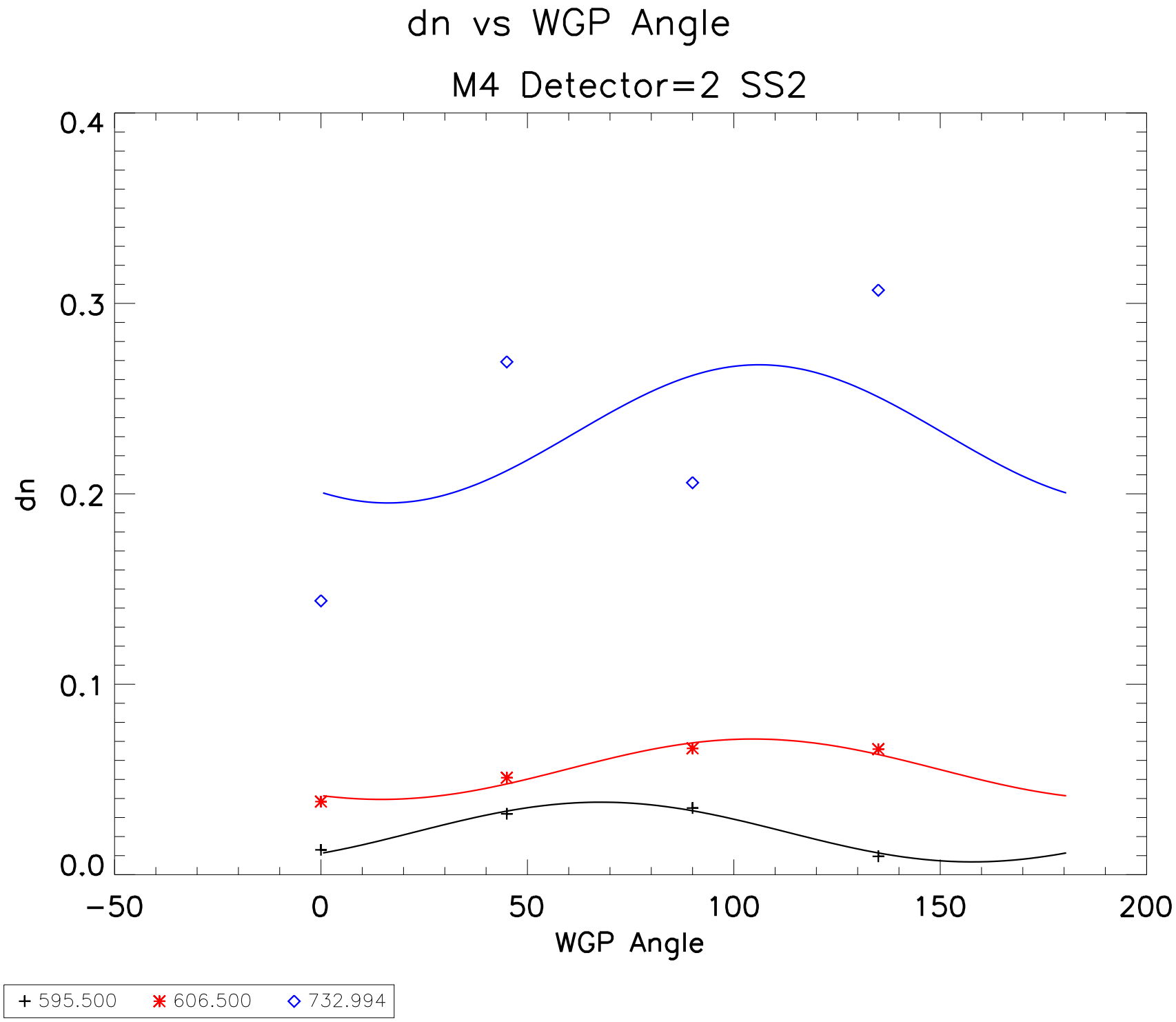

dn vs WGP Angle
M3 Detector=13 SS2
dn
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

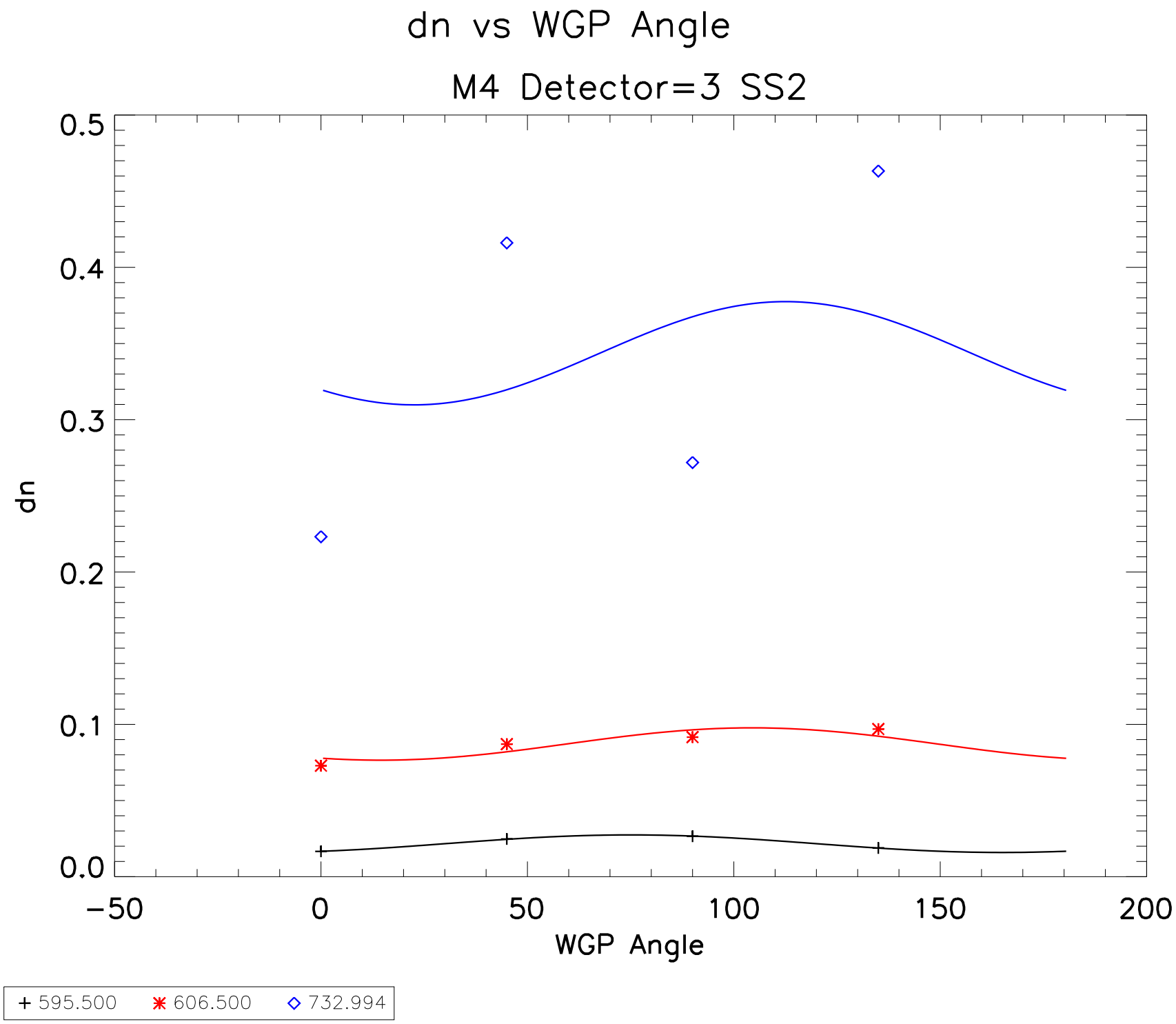

dn vs WGP Angle
M3 Detector=14 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

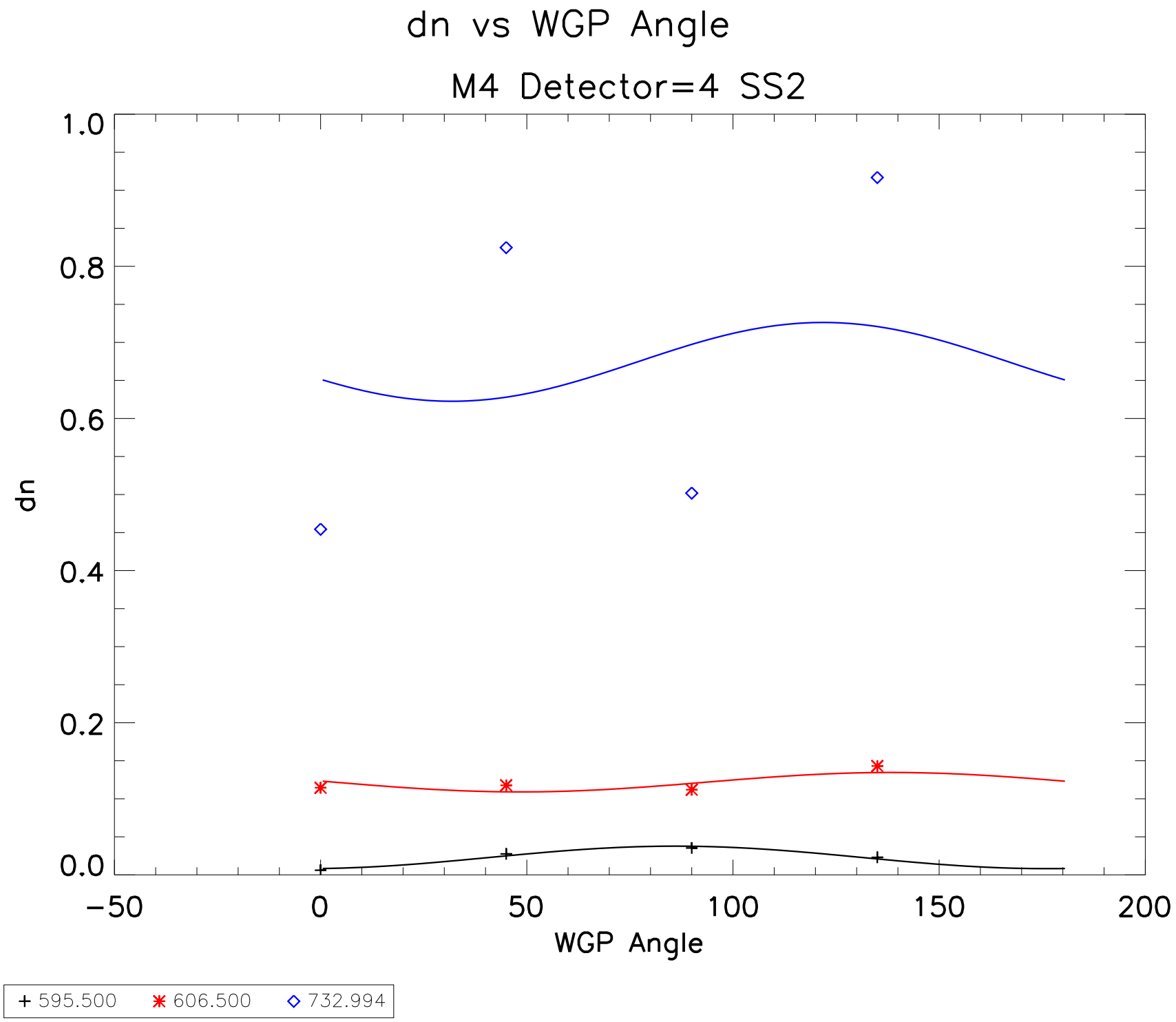

dn vs WGP Angle
M3 Detector=15 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

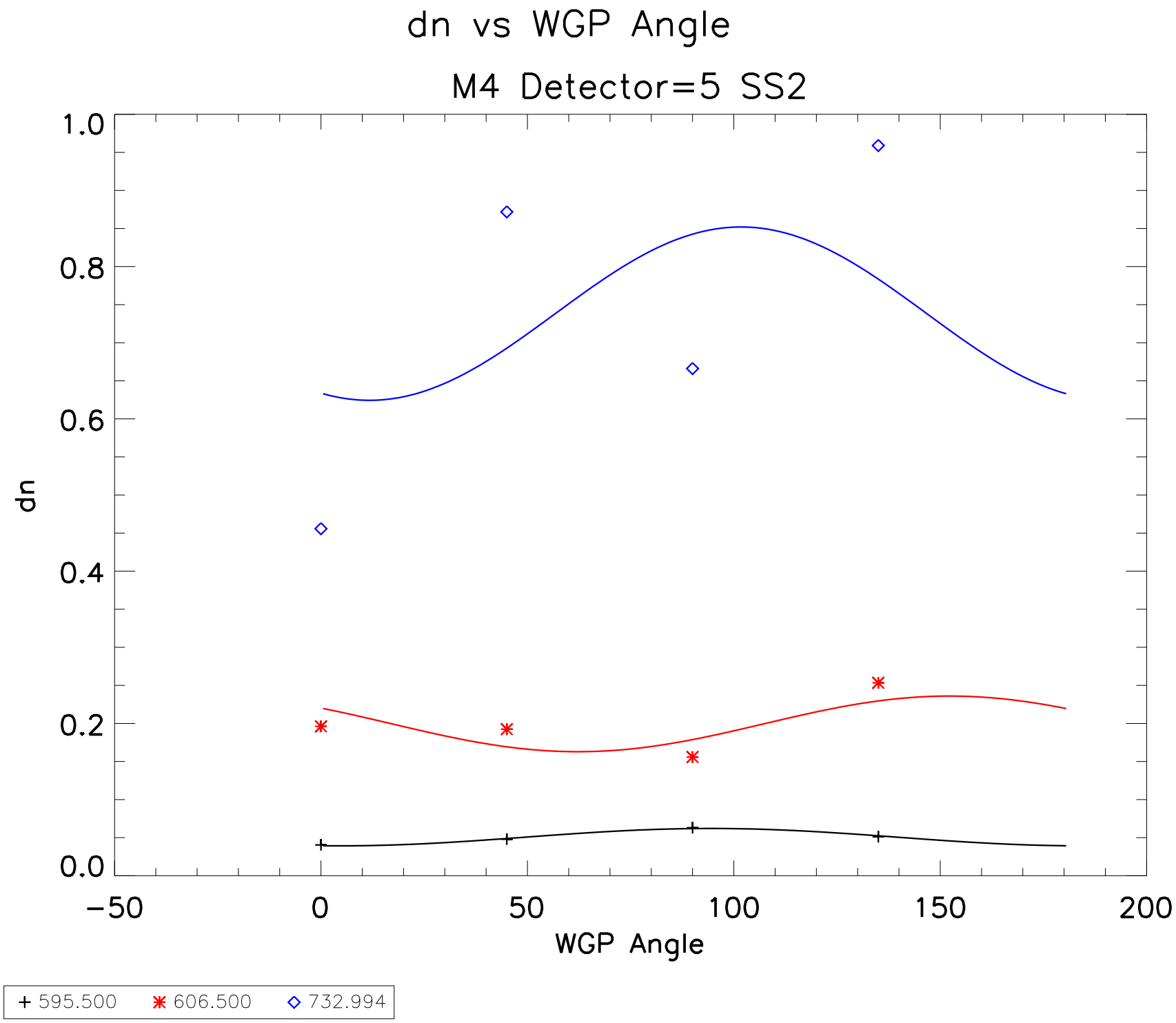

dn vs WGP Angle
M3 Detector=16 SS2
0.04
0.03
0.02
0.01
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

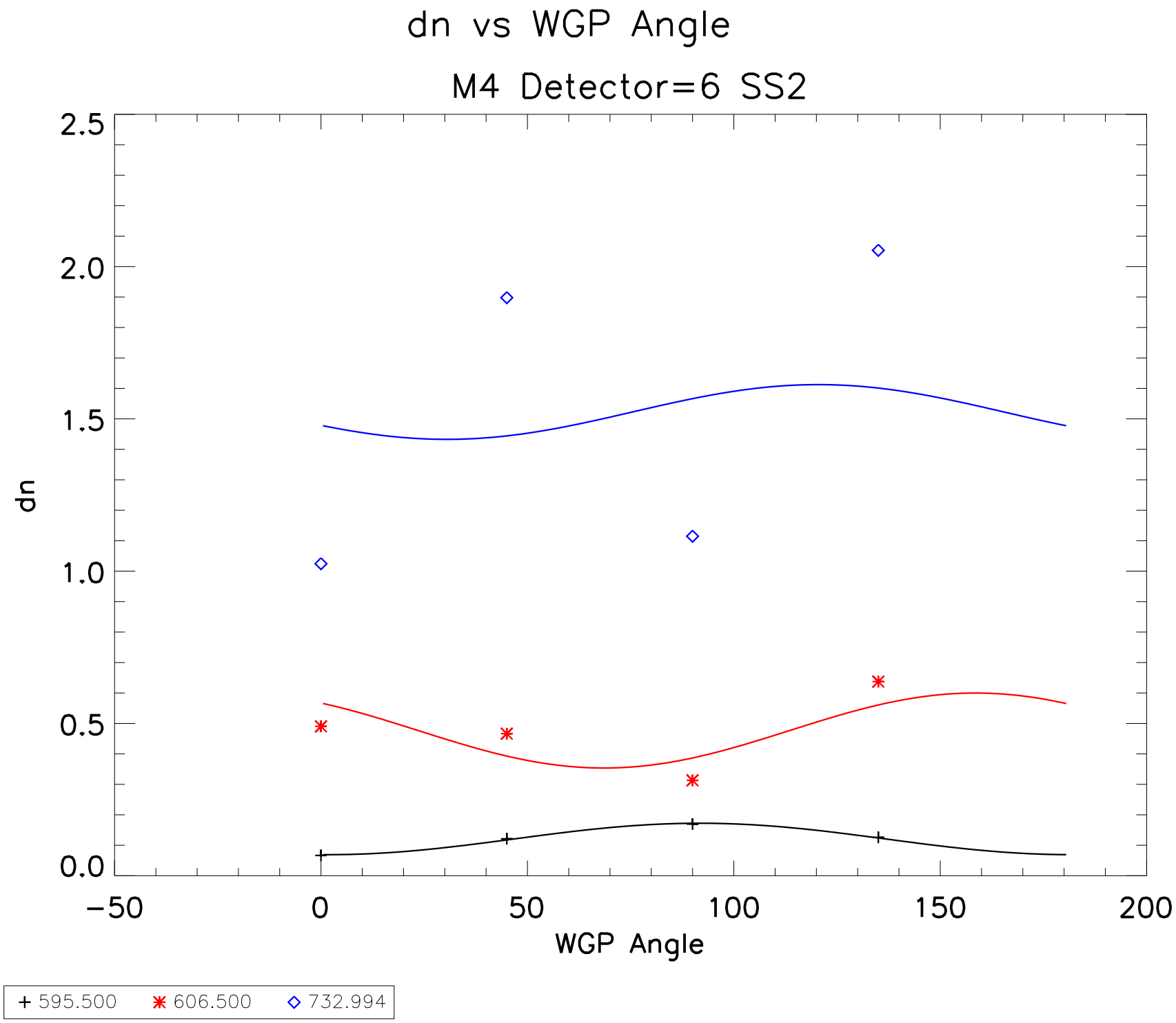

dn vs WGP Angle
M4 Detector=1 SS2
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

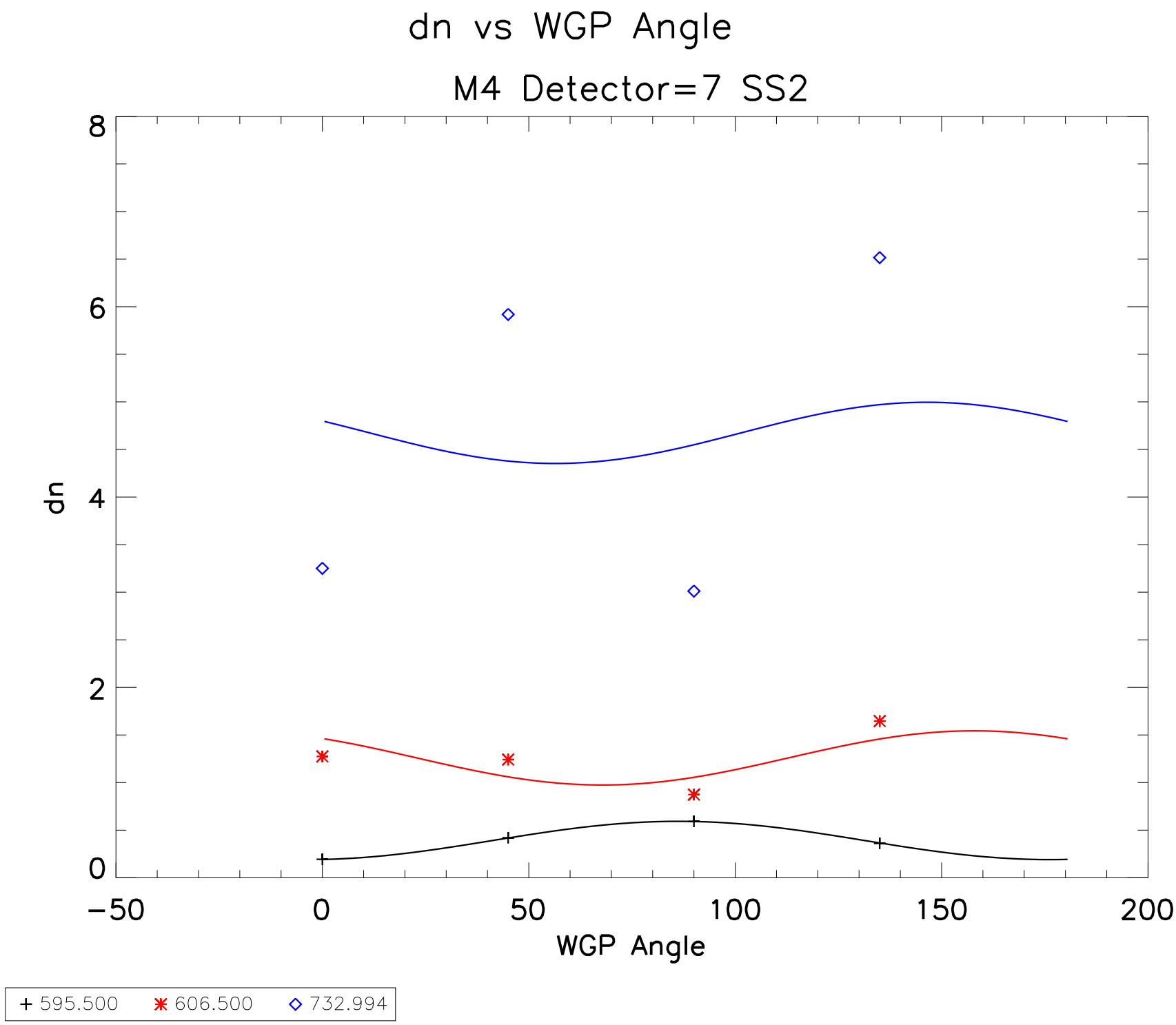

dn vs WGP Angle
M4 Detector=2 SS2
dn
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

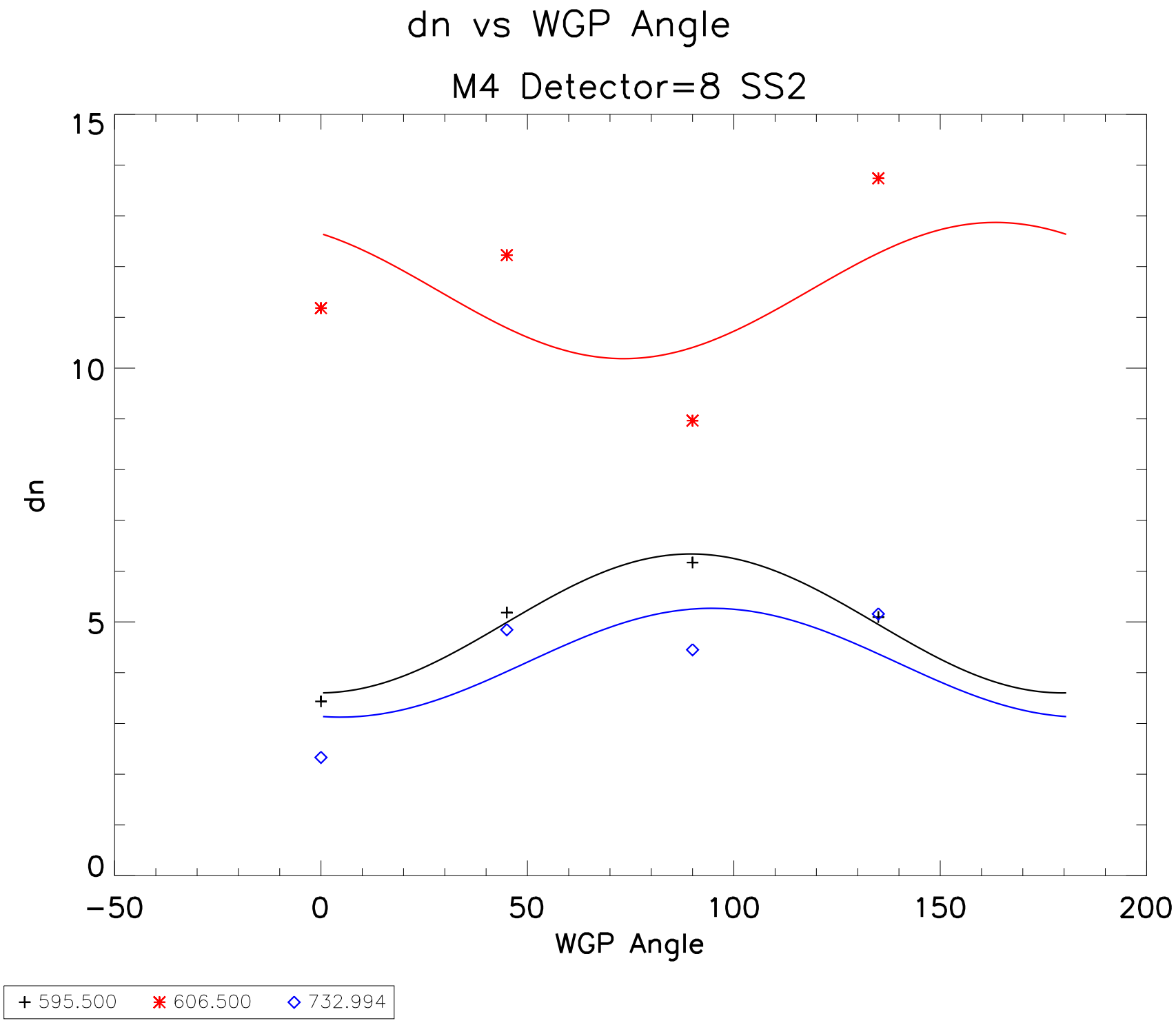

dn vs WGP Angle
M4 Detector=3 SS2
dn
0.5
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

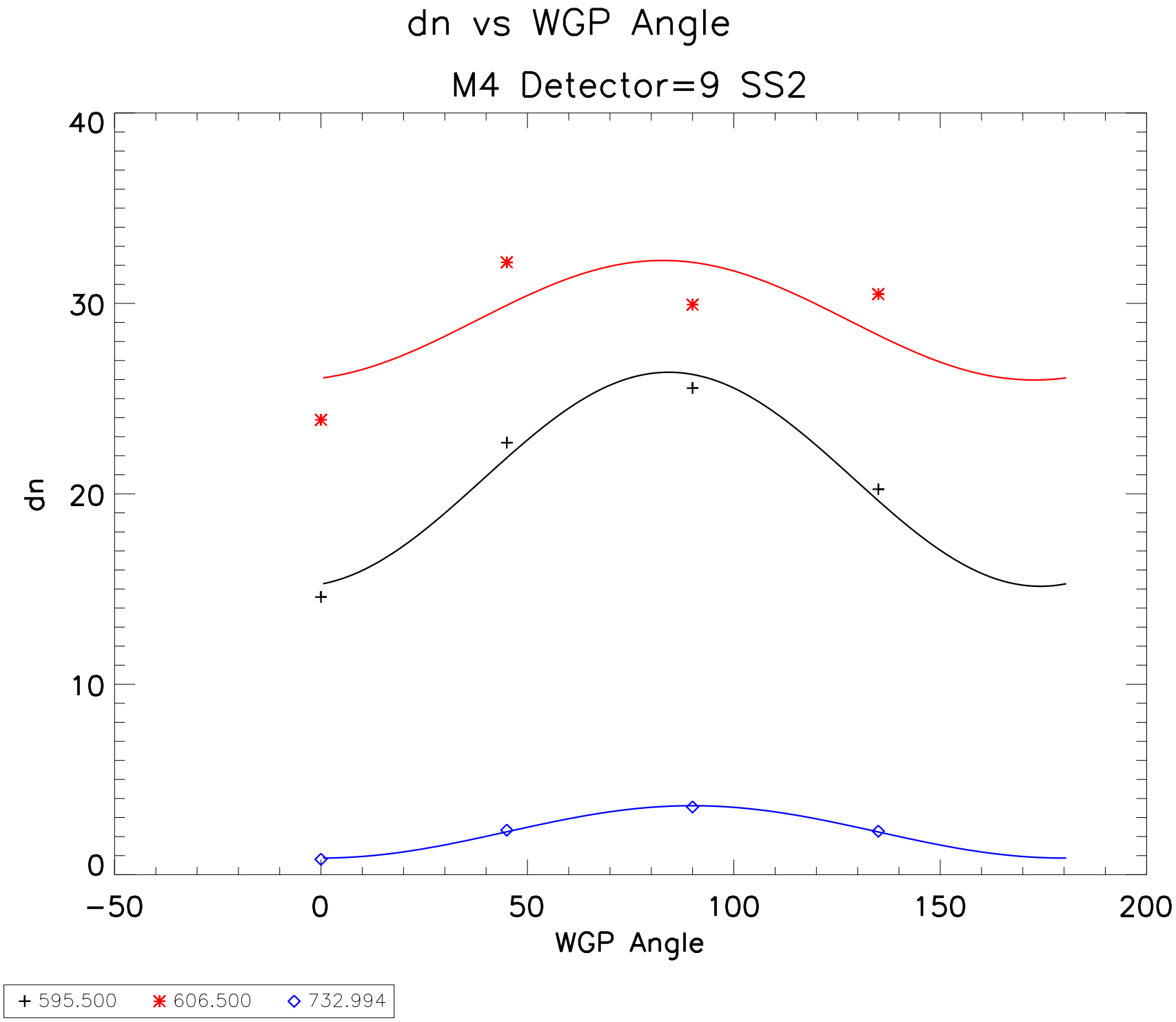

dn vs WGP Angle
M4 Detector=4 SS2
1.0
0.8
0.6
0.4
0.2
0.0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

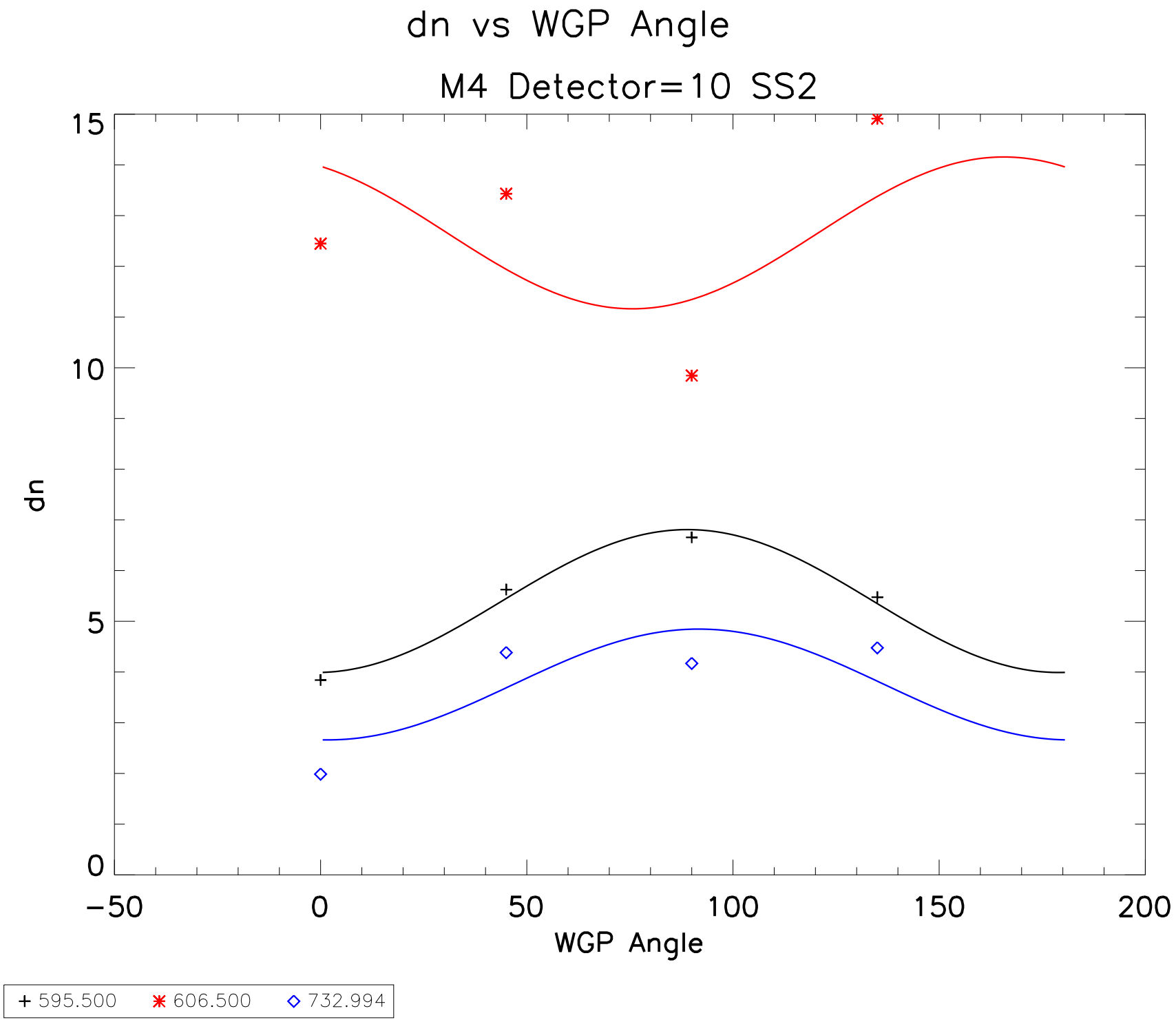

dn vs WGP Angle
M4 Detector=5 SS2
1.0
0.8
0.6
0.4
0.2
0.0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

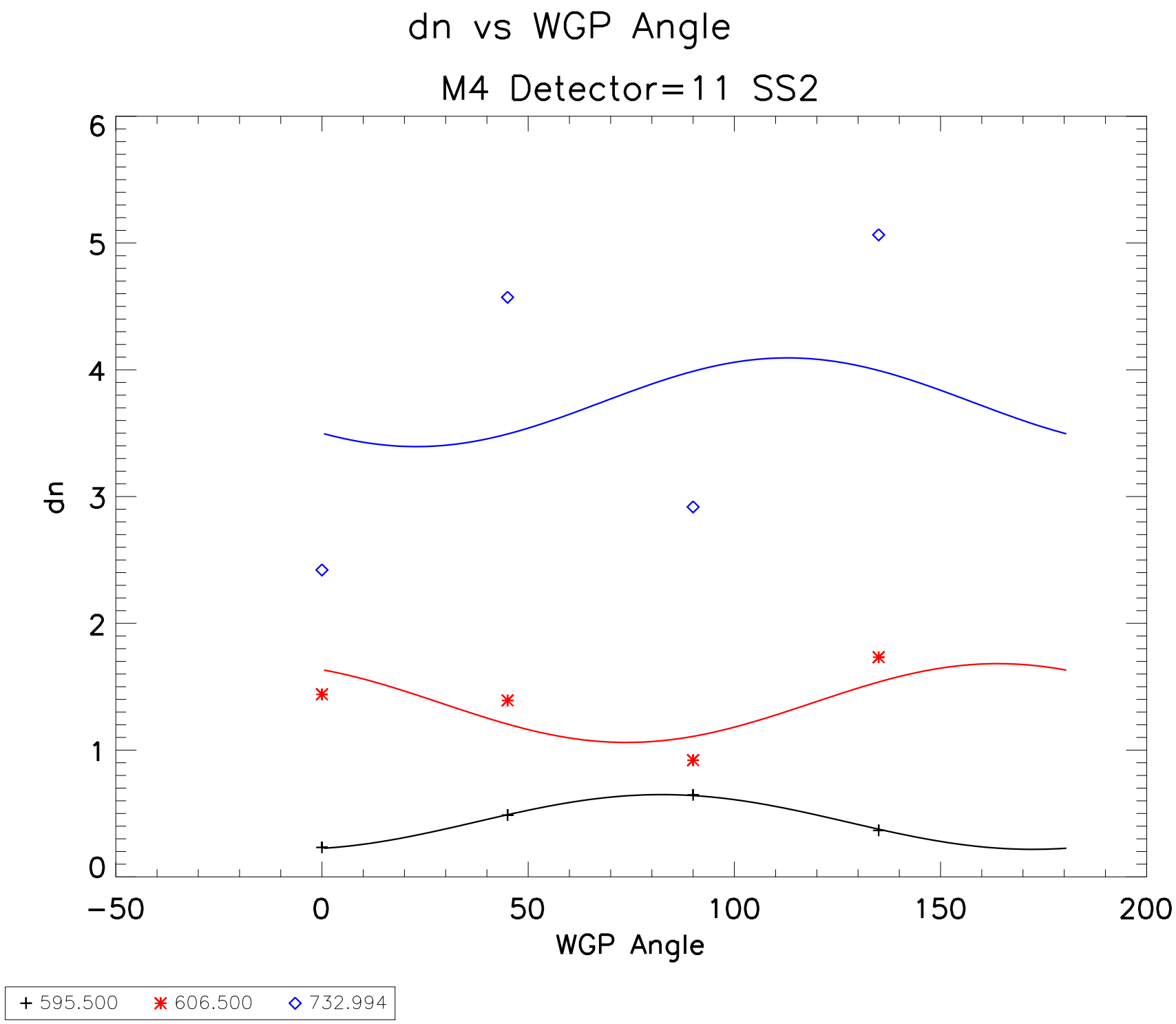

dn vs WGP Angle
M4 Detector=6 SS2
dn
WGP Angle
2.5
2.0
1.5
1.0
0.5
0.0
−50
0
50
100
150
200
595.500
606.500
732.994

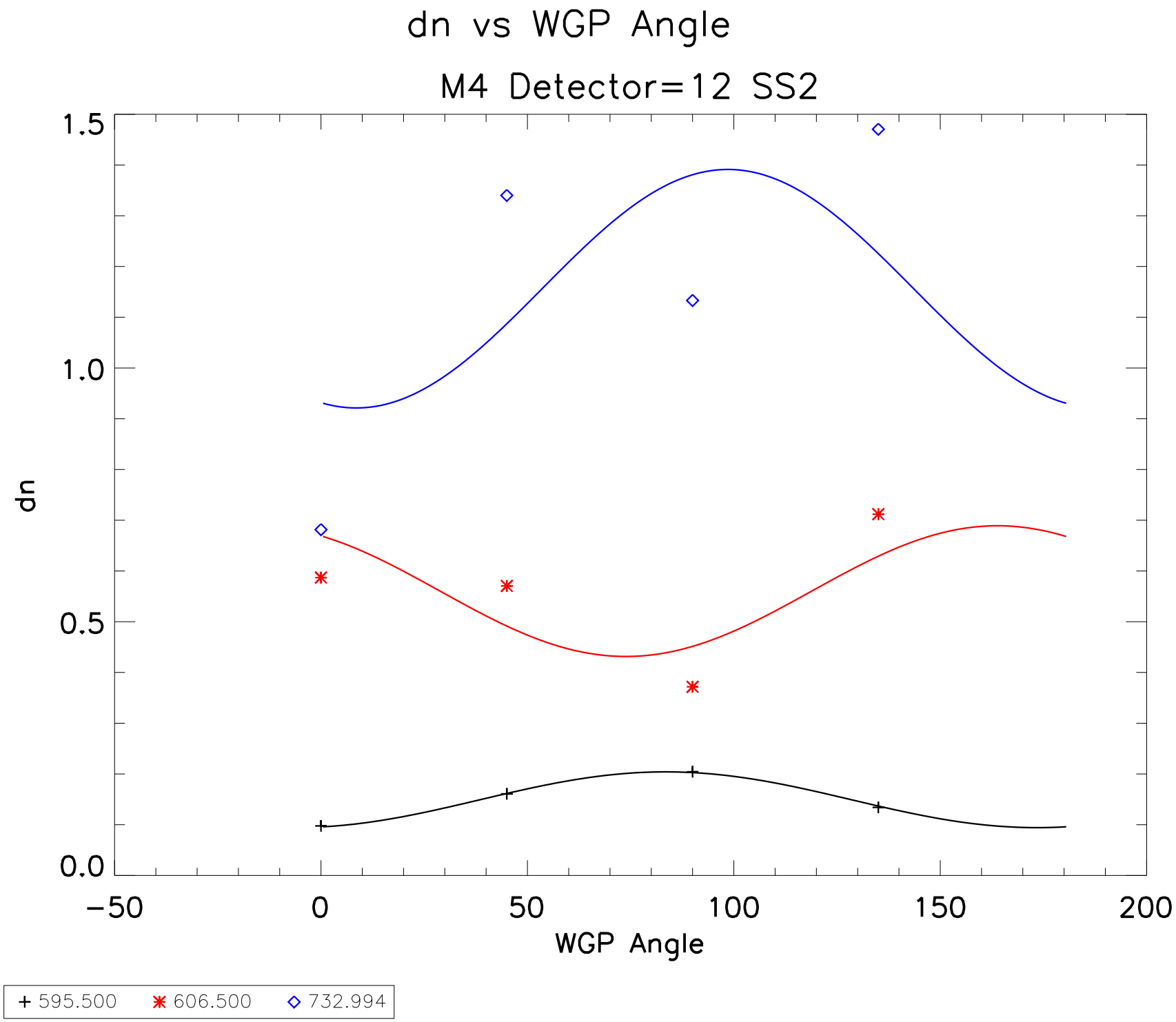

dn vs WGP Angle
M4 Detector=7 SS2
dn
WGP Angle
8
6
4
2
0
−50
0
50
100
150
200
595.500
606.500
732.994

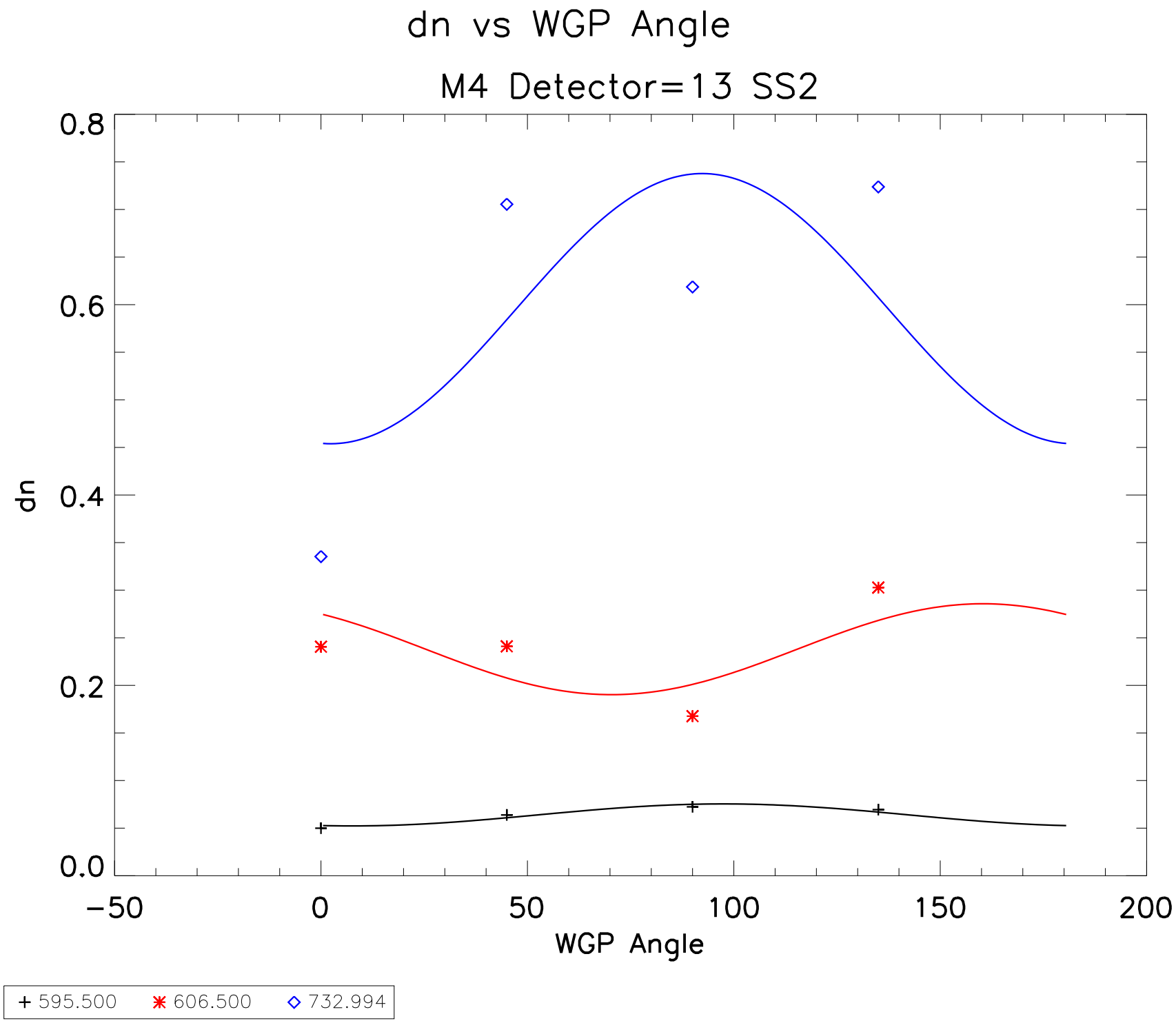

dn vs WGP Angle
M4 Detector=8 SS2
dn
WGP Angle
15
10
5
0
−50
0
50
100
150
200
595.500
606.500
732.994

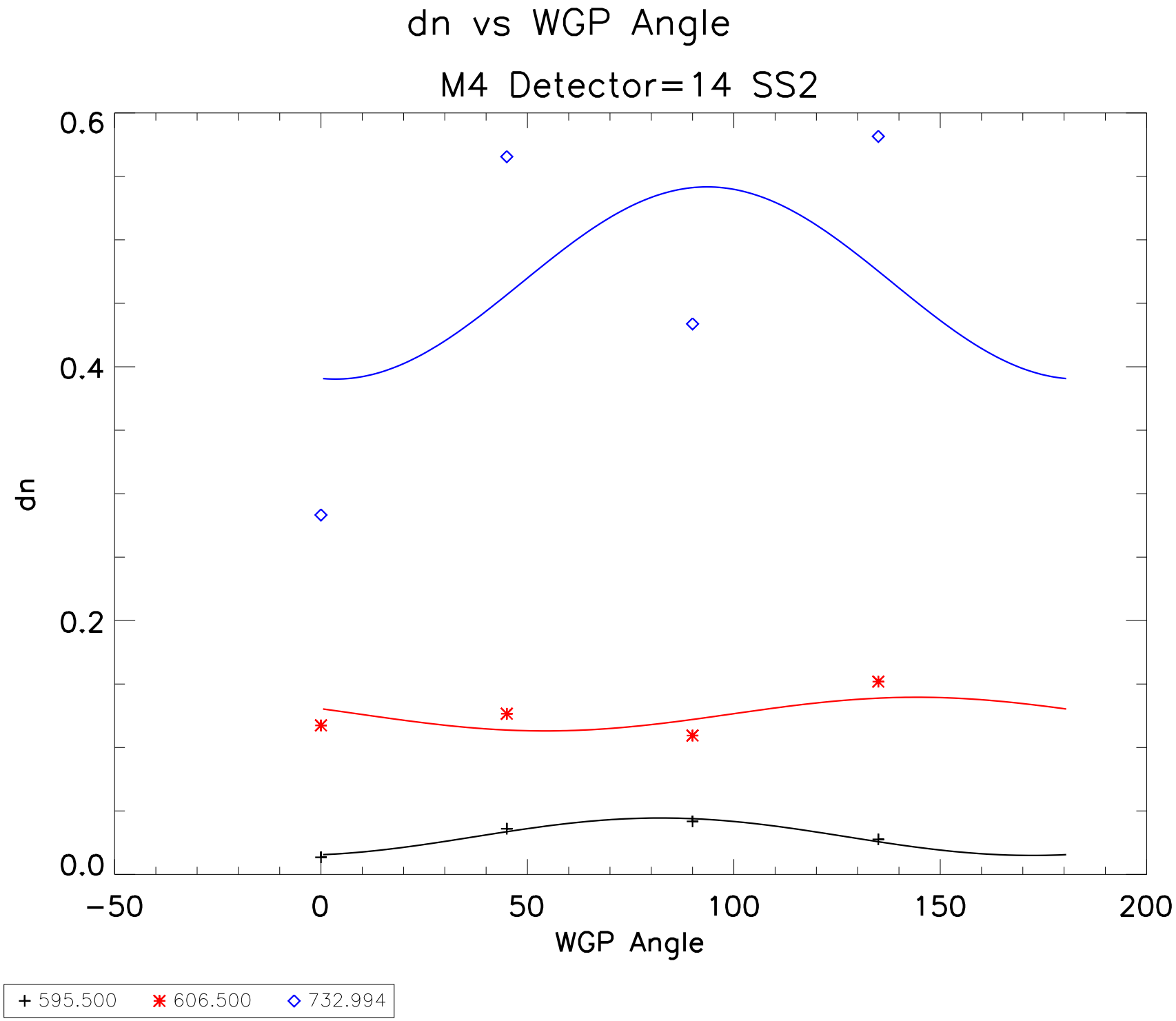

dn vs WGP Angle
M4 Detector=9 SS2
dn
40
30
20
10
0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

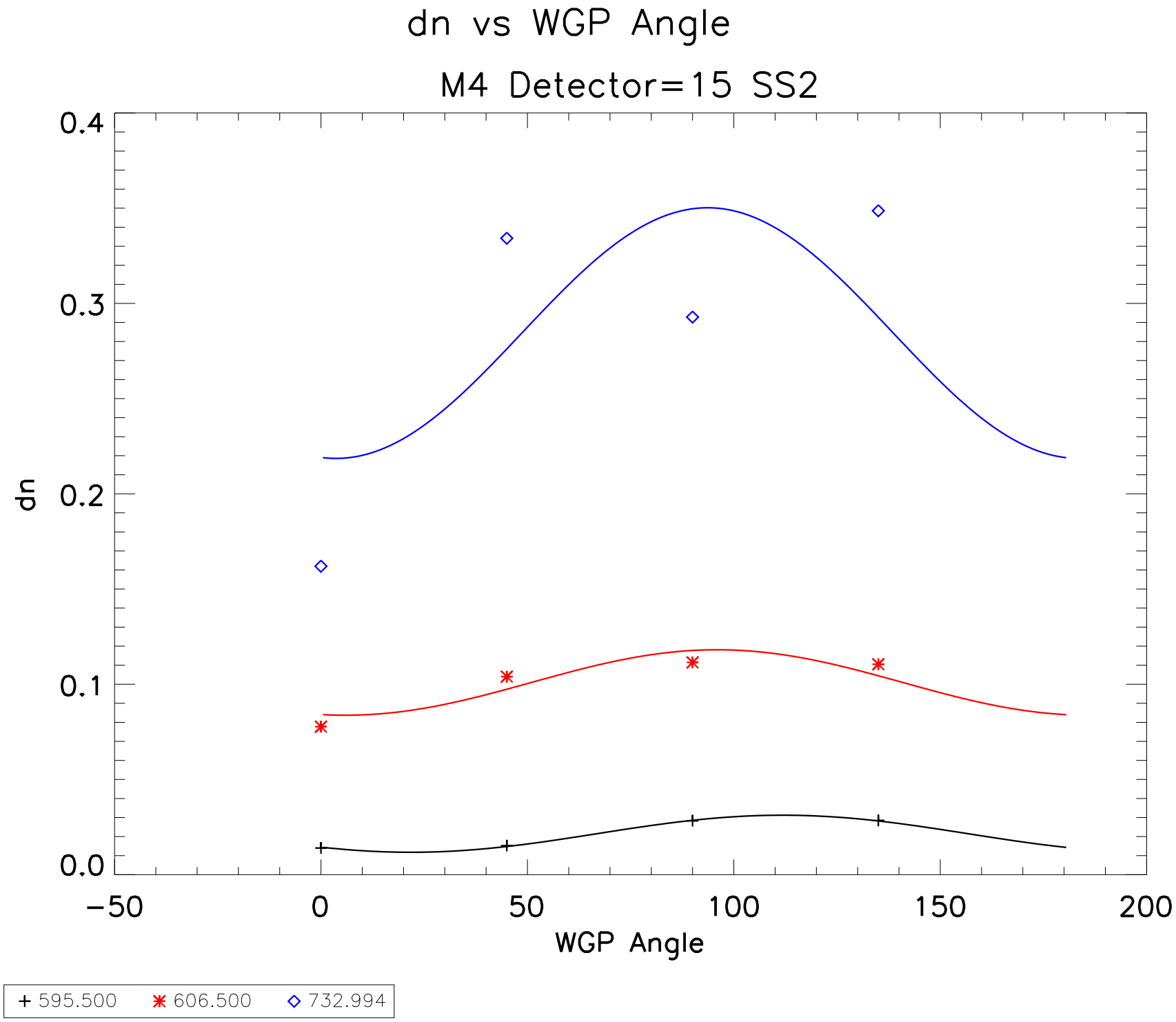

dn vs WGP Angle
M4 Detector=10 SS2
15
10
5
0
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

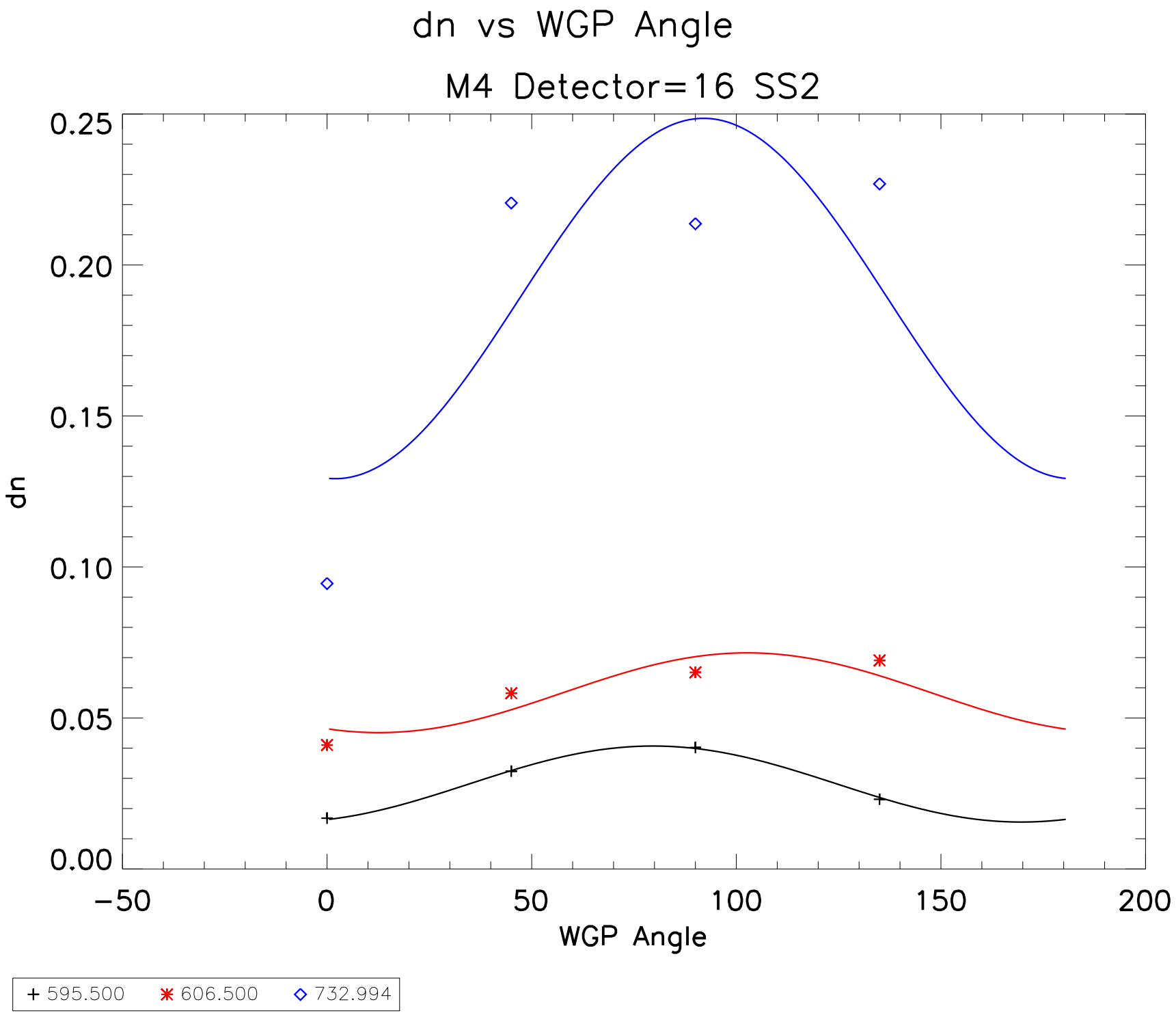

dn vs WGP Angle
M4 Detector=11 SS2
dn
WGP Angle
0
1
2
3
4
5
6
−50
0
50
100
150
200
595.500
606.500
732.994

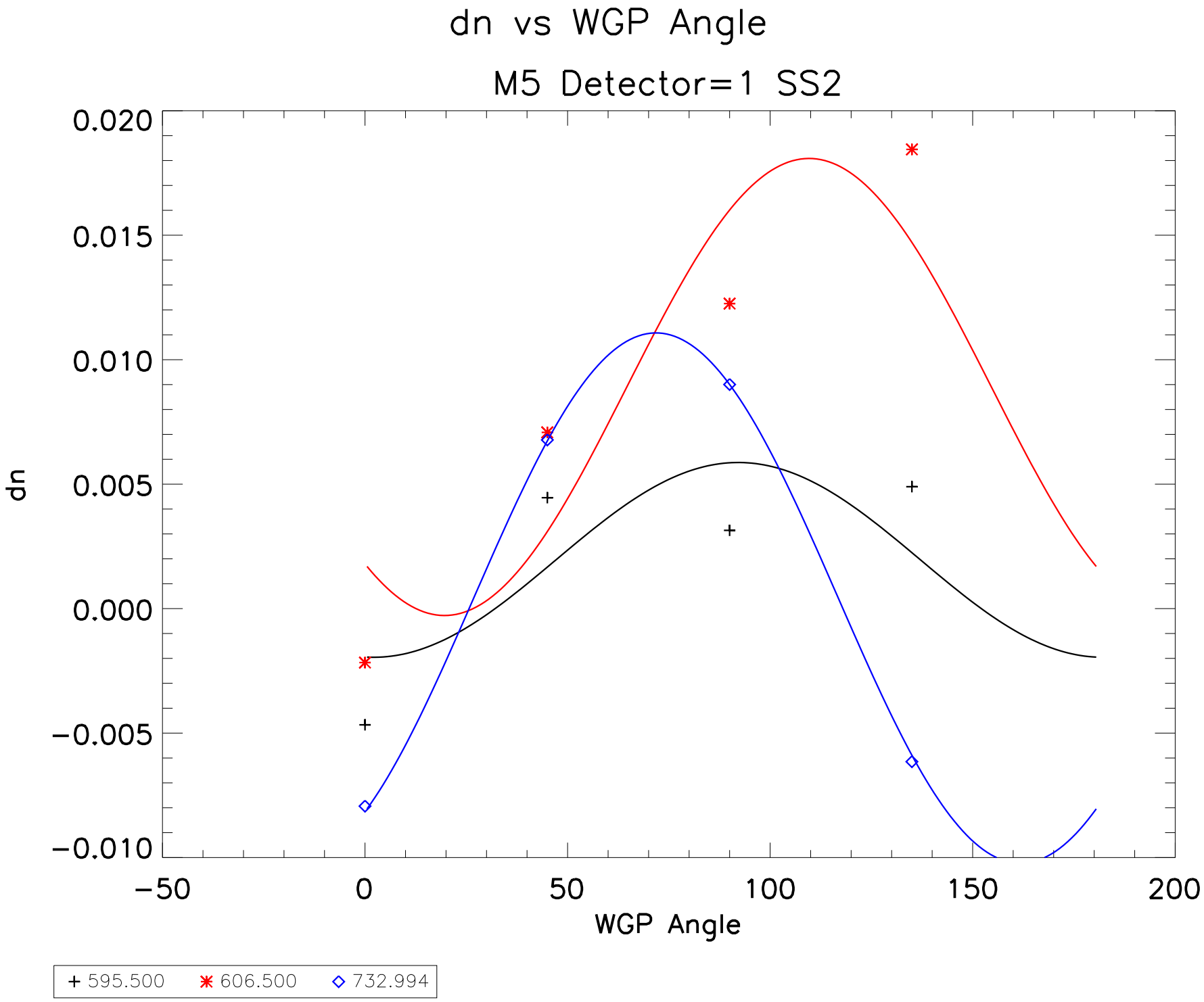

dn vs WGP Angle
M4 Detector=12 SS2
1.5
1.0
0.5
0.0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

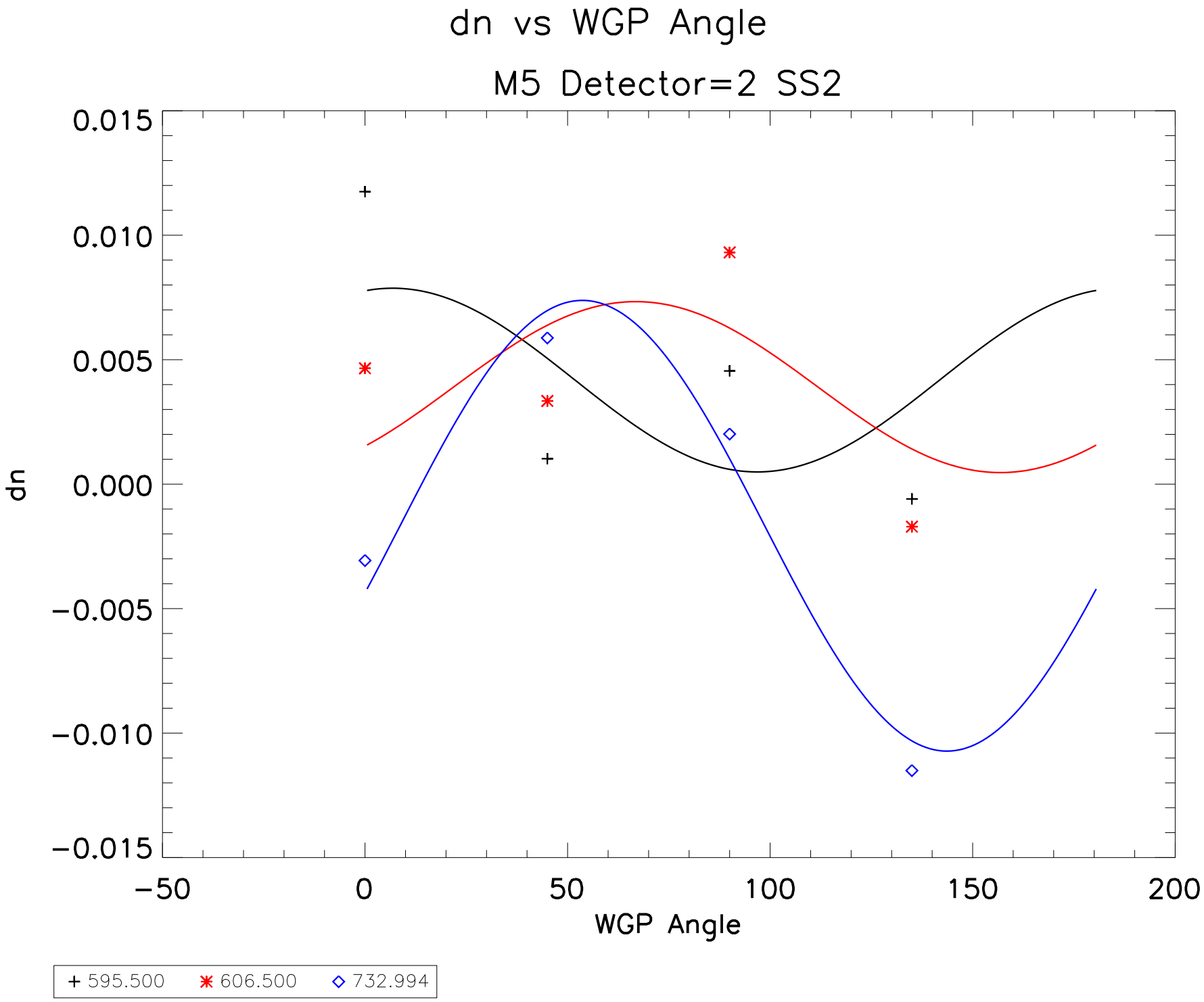

dn vs WGP Angle
M4 Detector=13 SS2
dn
0.8
0.6
0.4
0.2
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

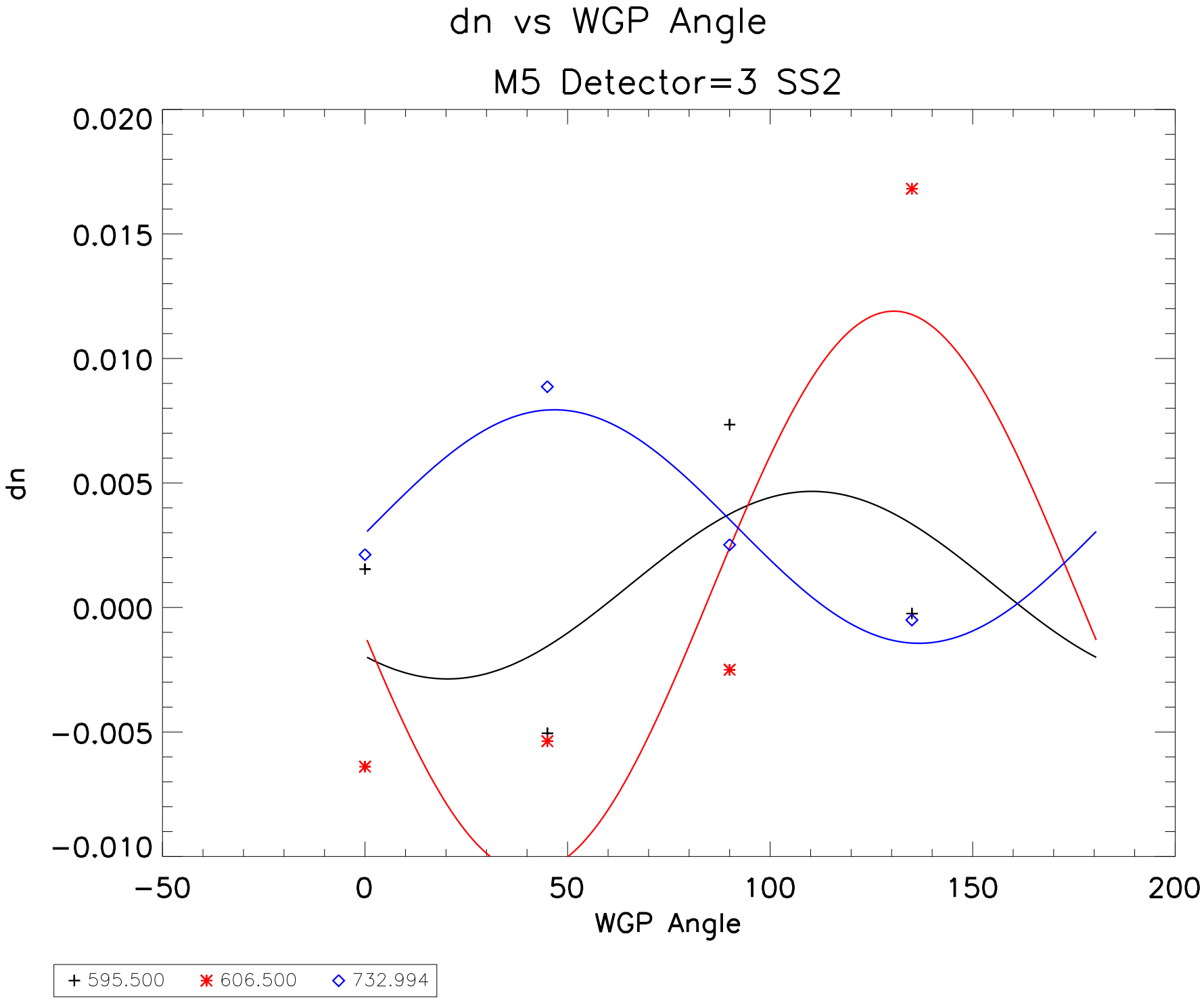

dn vs WGP Angle
M4 Detector=14 SS2
0.6
0.4
0.2
0.0
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

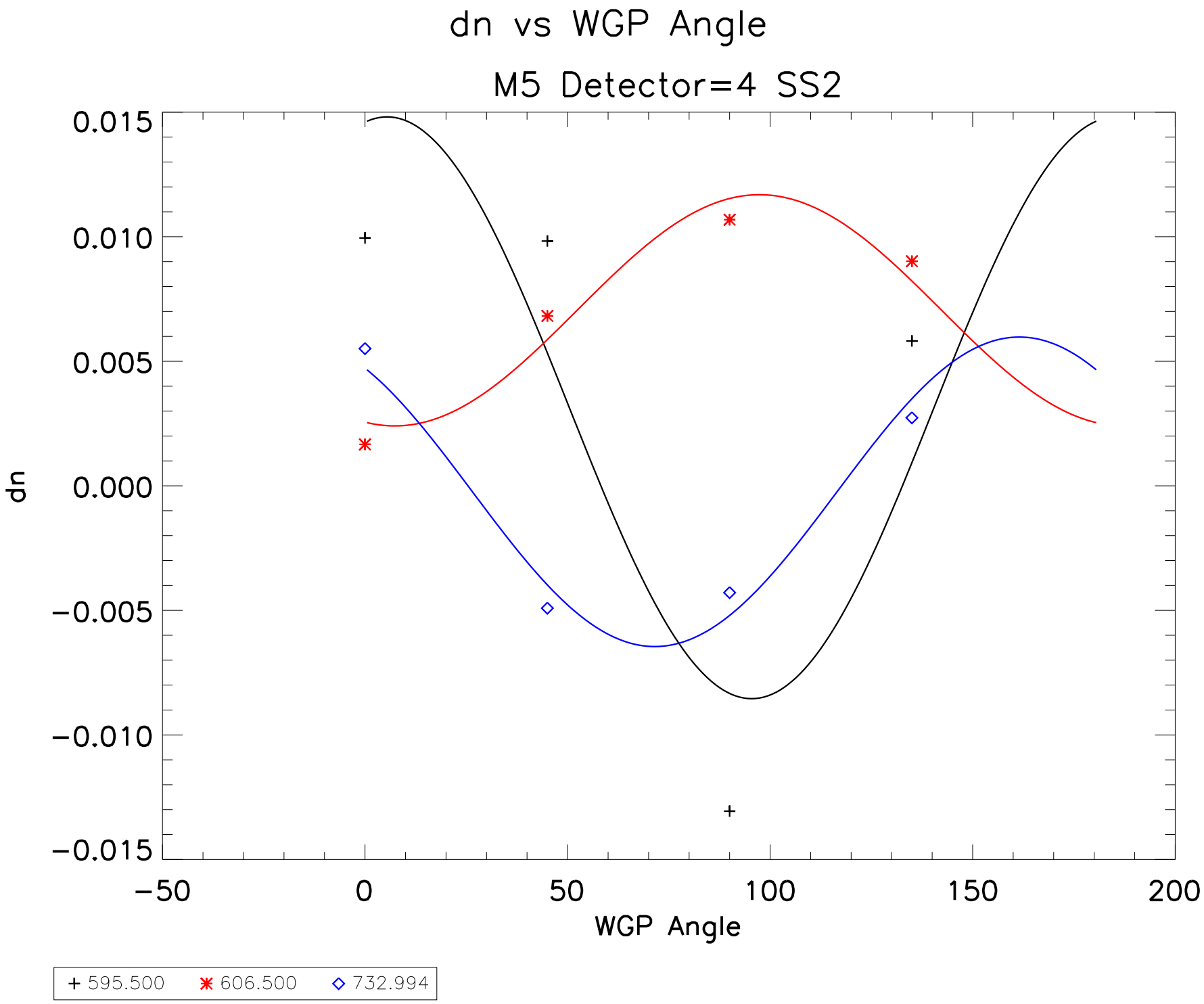

dn vs WGP Angle
M4 Detector=15 SS2
dn
0.4
0.3
0.2
0.1
0.0
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

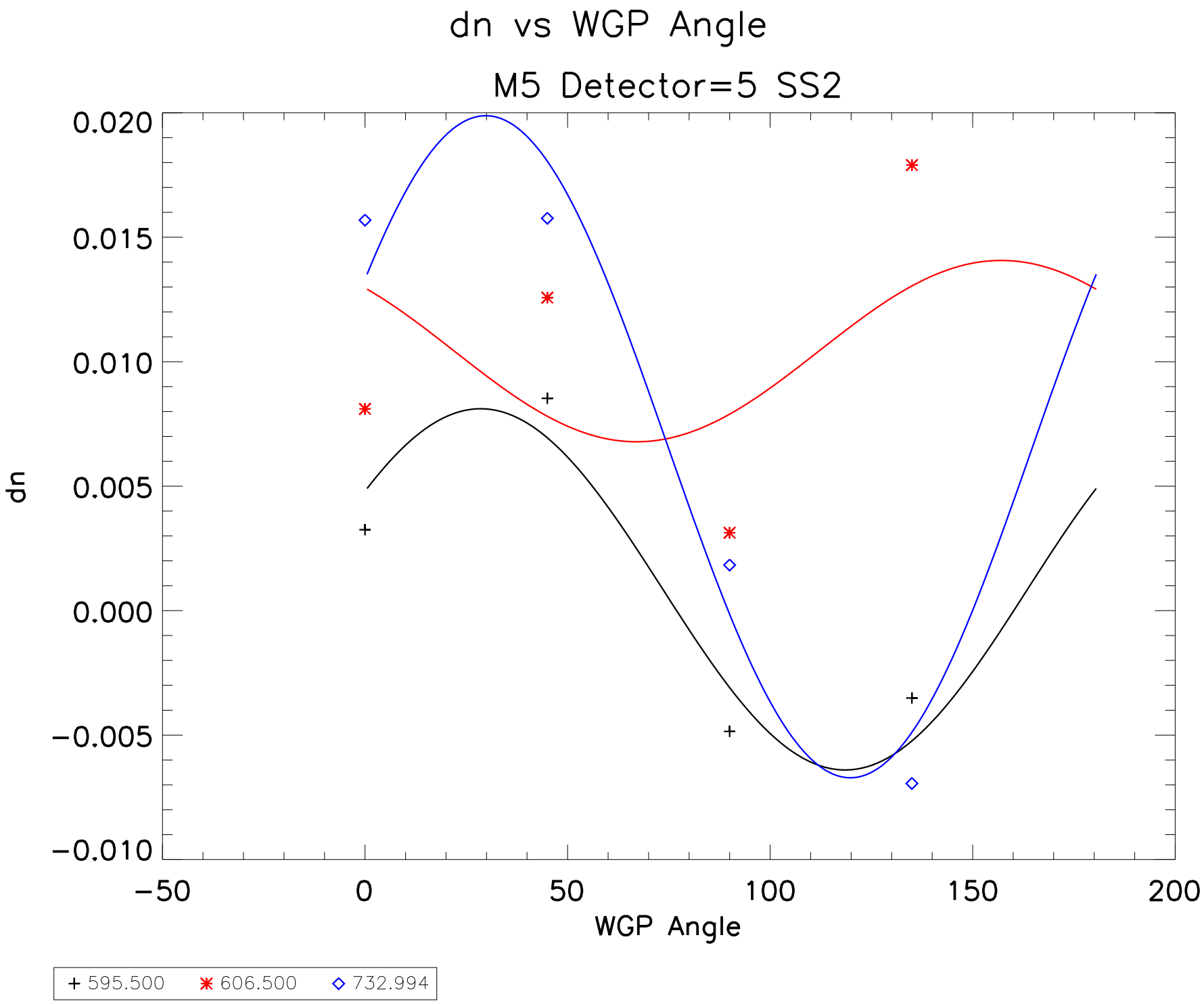

dn vs WGP Angle
M4 Detector=16 SS2
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

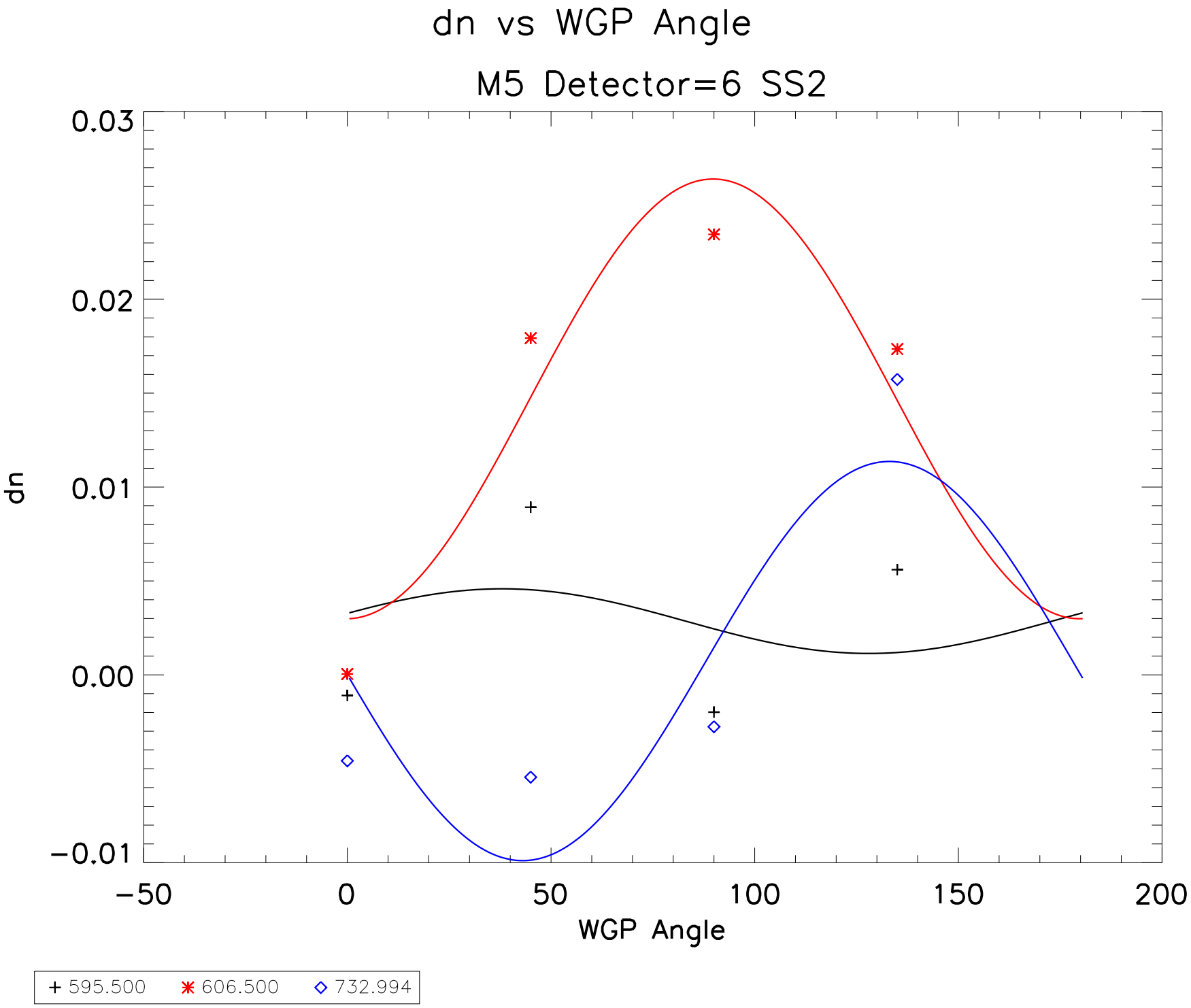

dn vs WGP Angle
M5 Detector=1 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

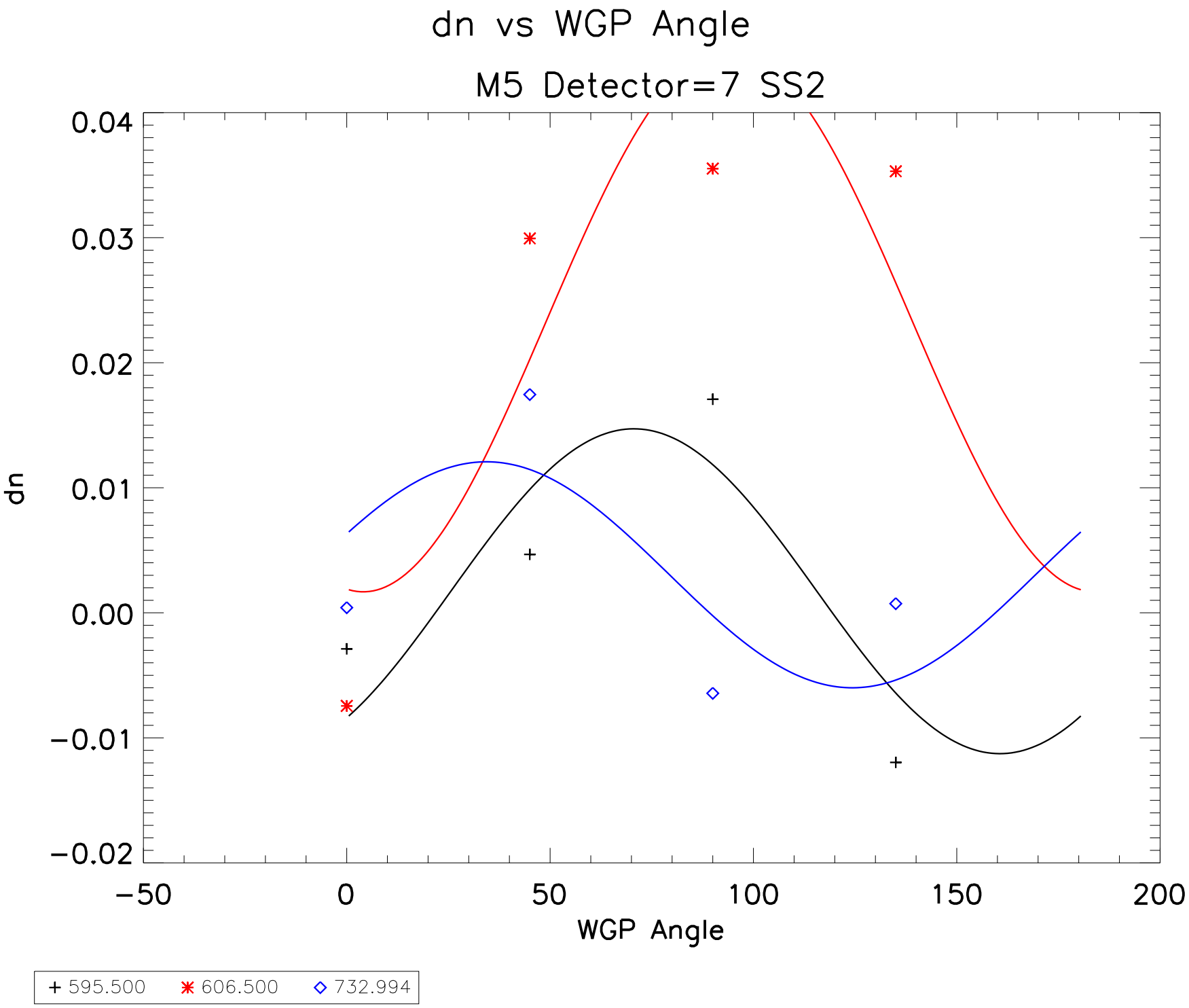

dn vs WGP Angle
M5 Detector=2 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

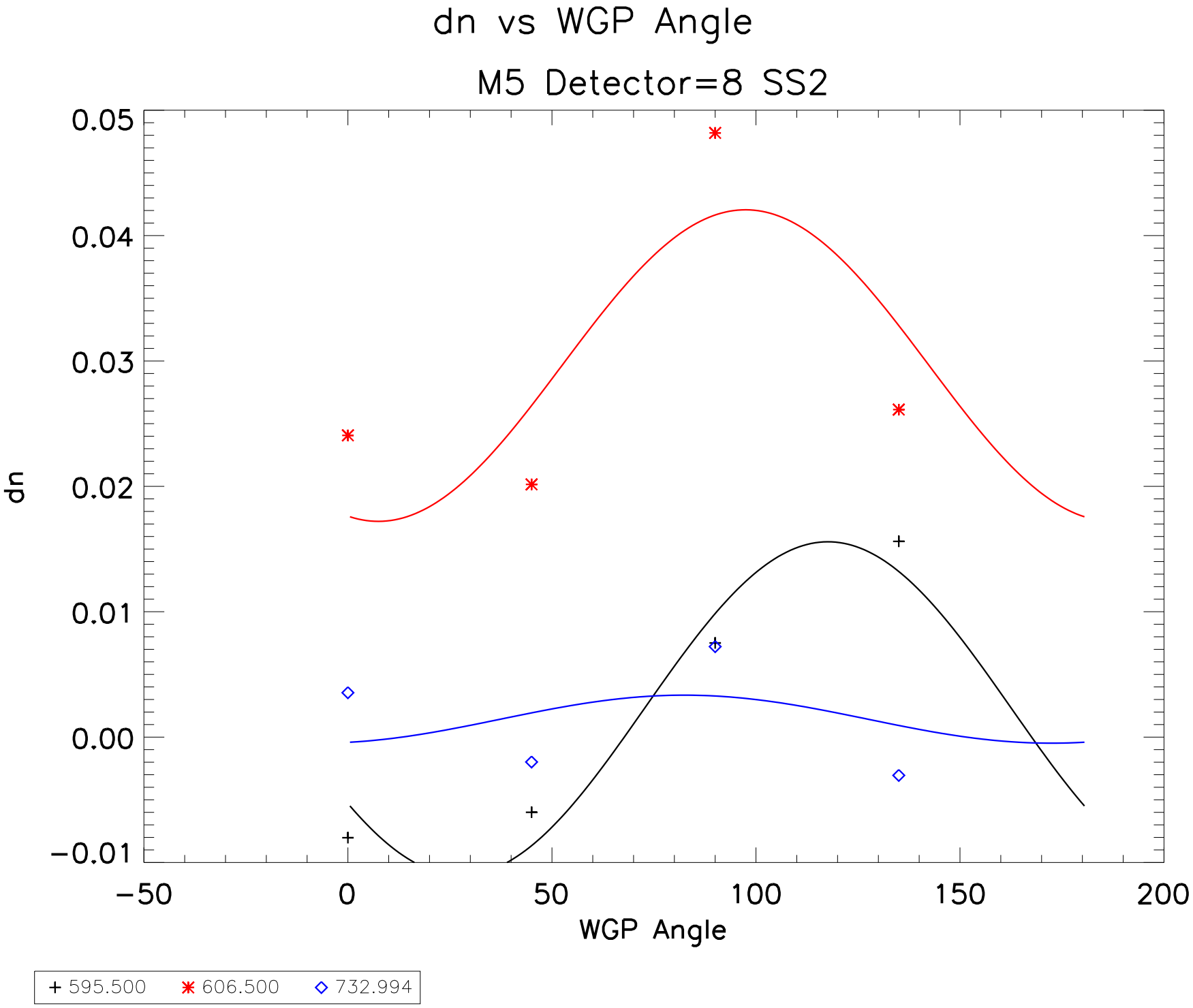

dn vs WGP Angle
M5 Detector=3 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

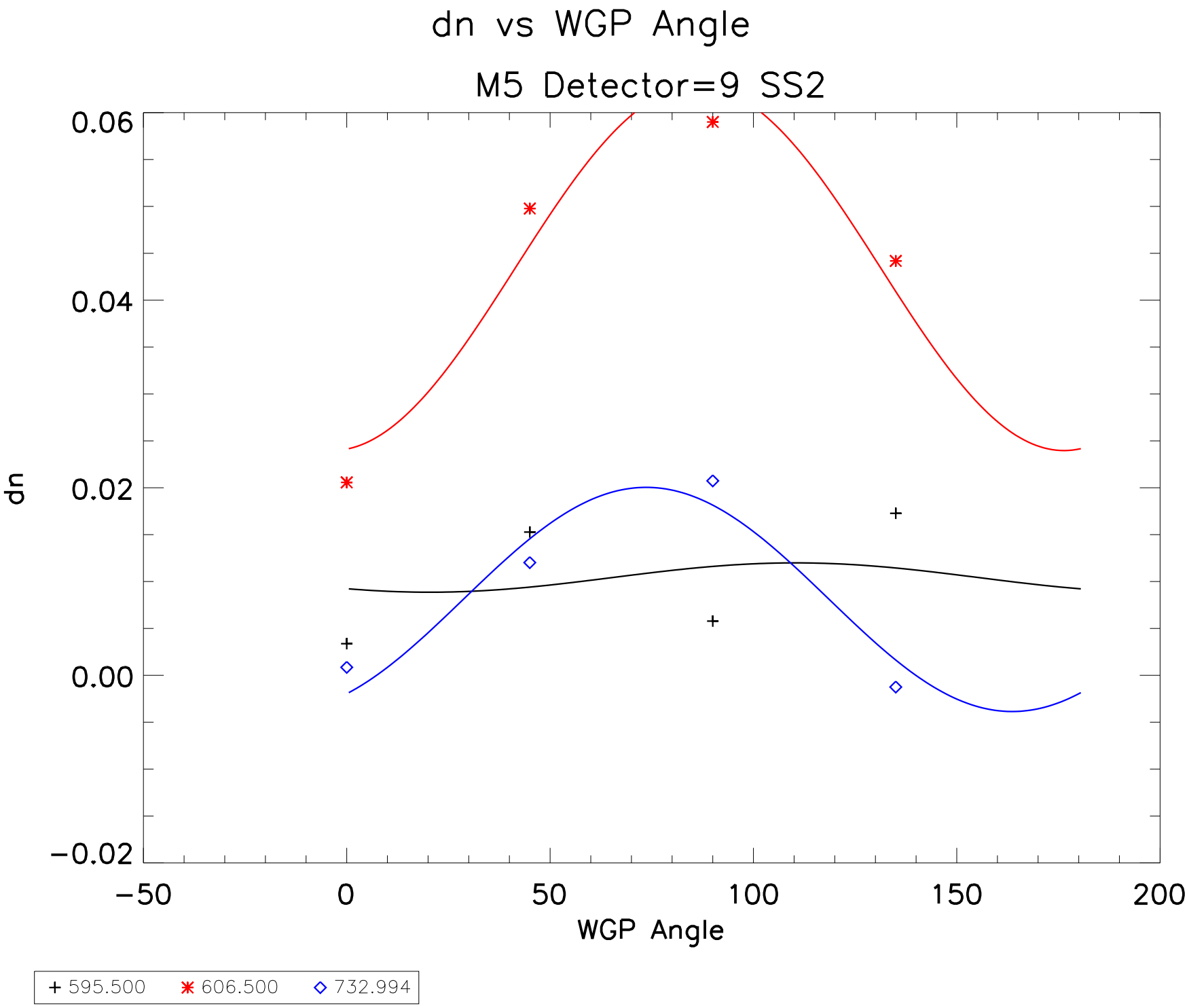

dn vs WGP Angle
M5 Detector=4 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

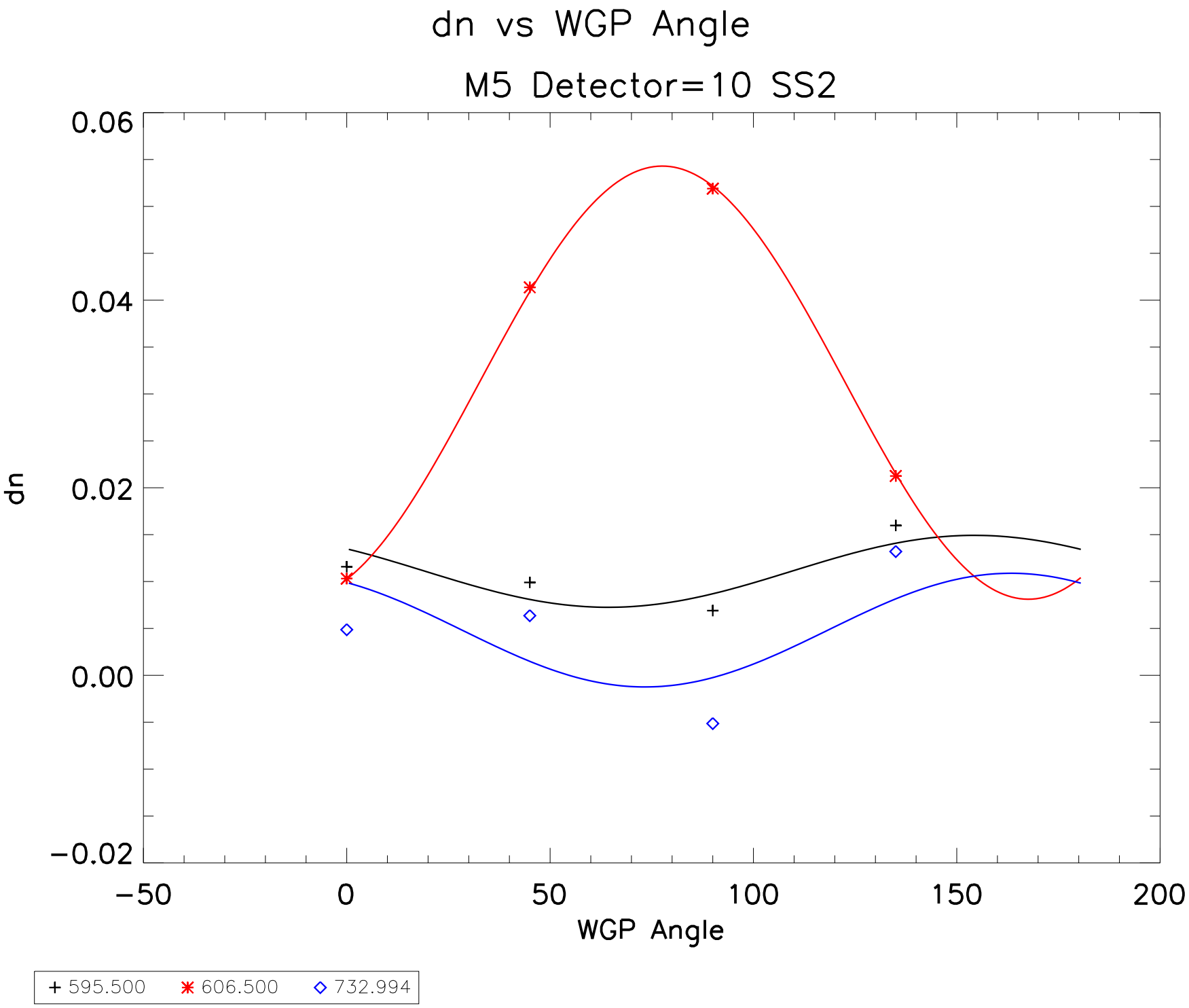

dn vs WGP Angle
M5 Detector=5 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

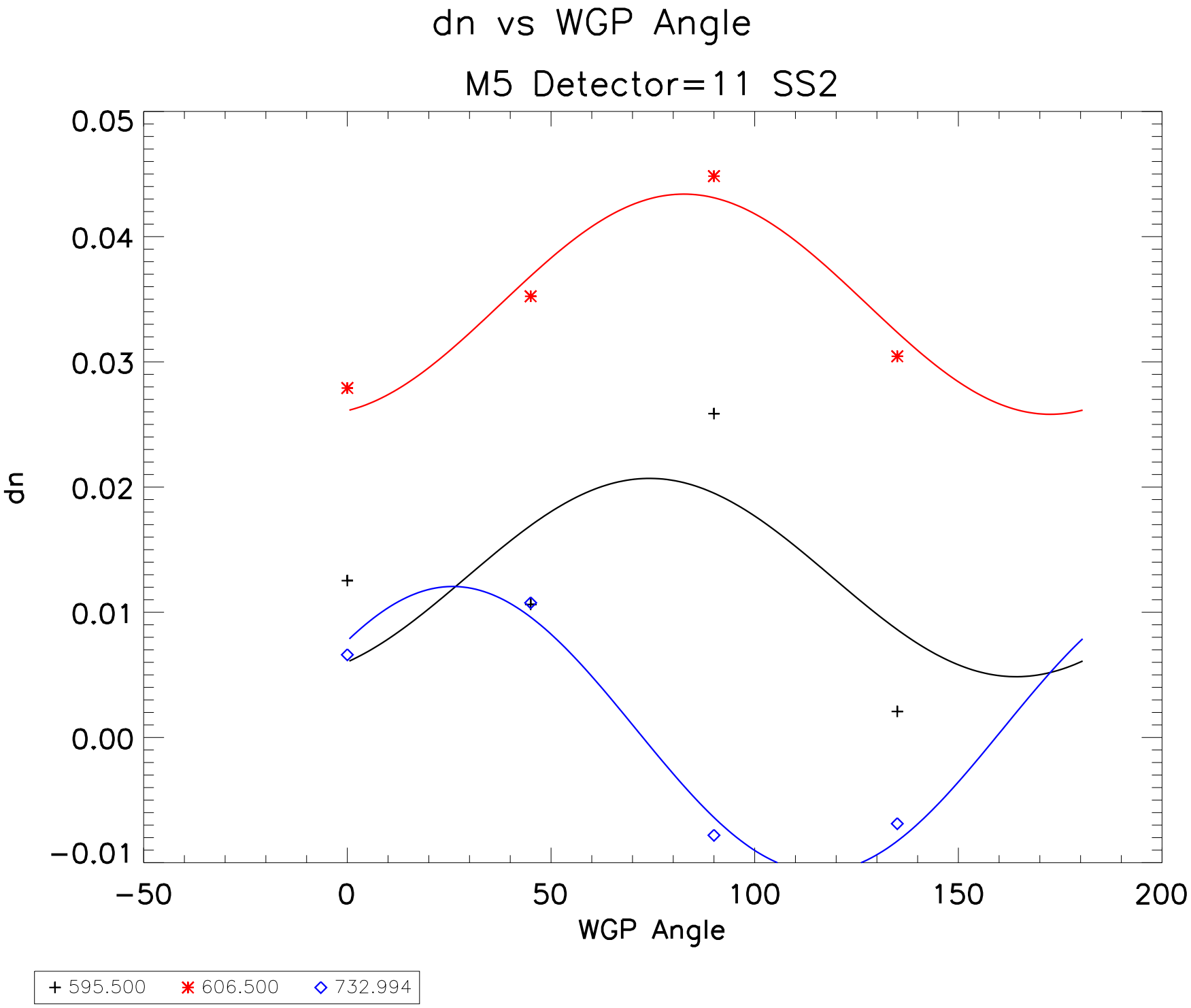

dn vs WGP Angle
M5 Detector=6 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

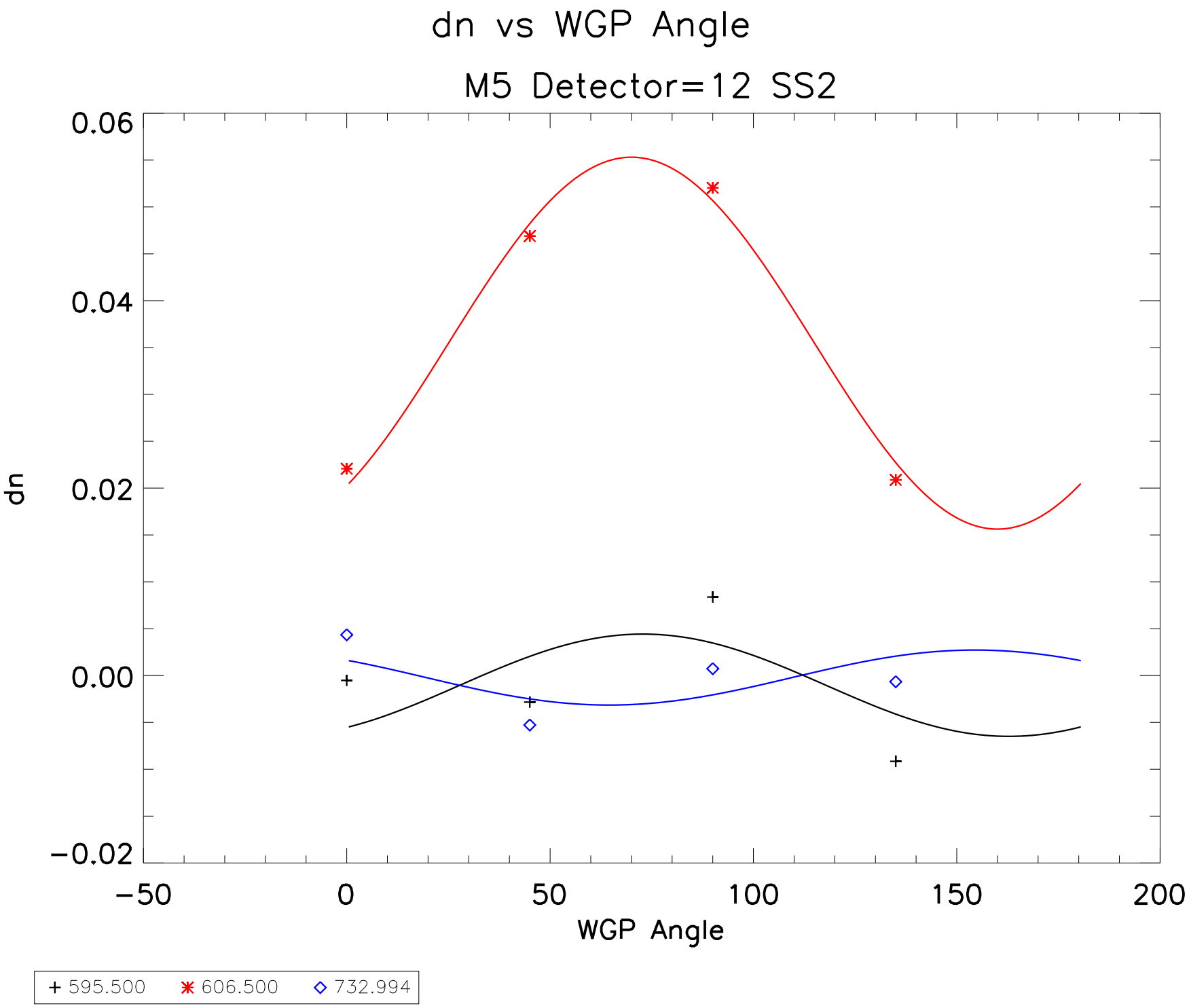

dn vs WGP Angle
M5 Detector=7 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

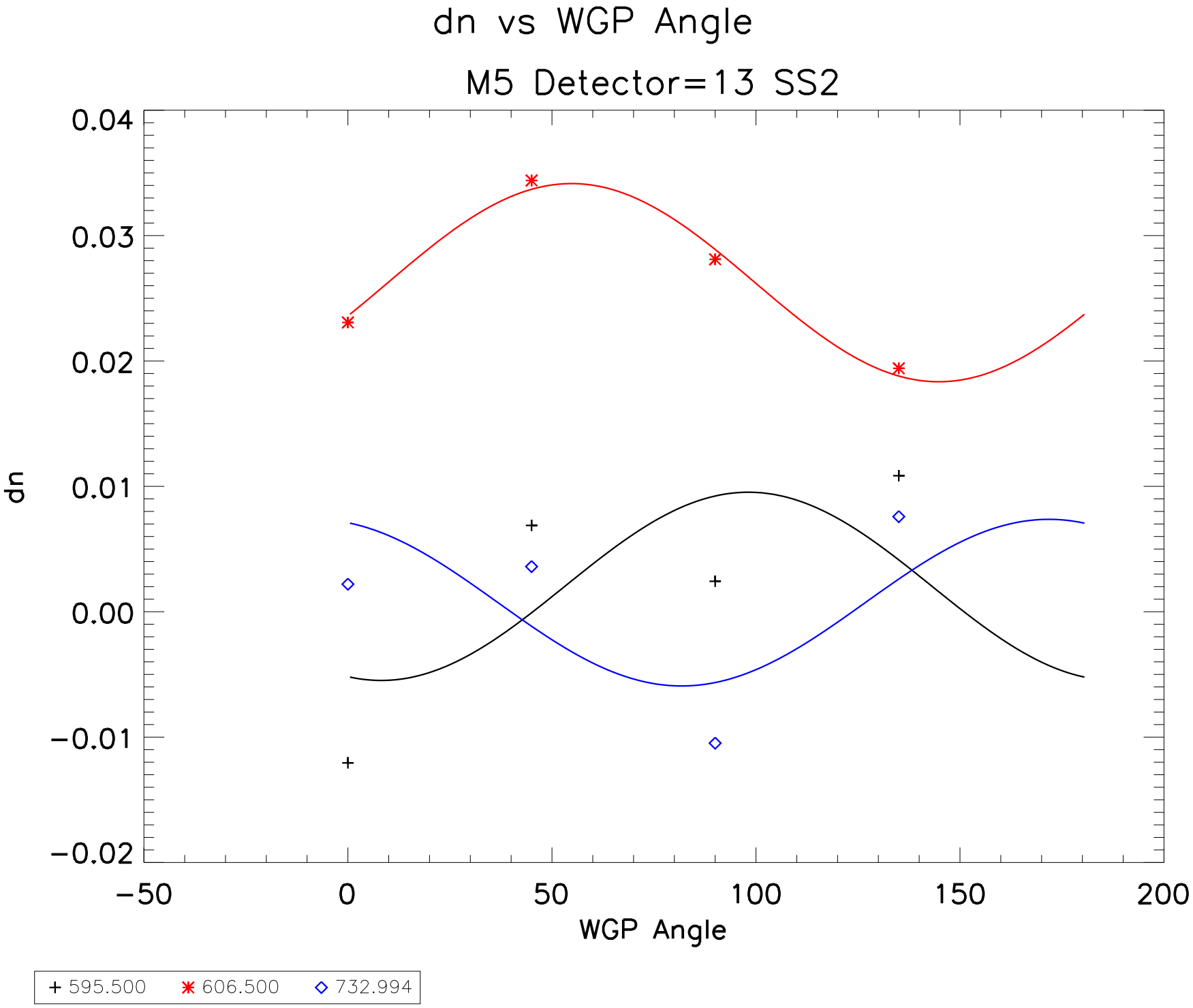

dn vs WGP Angle
M5 Detector=8 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

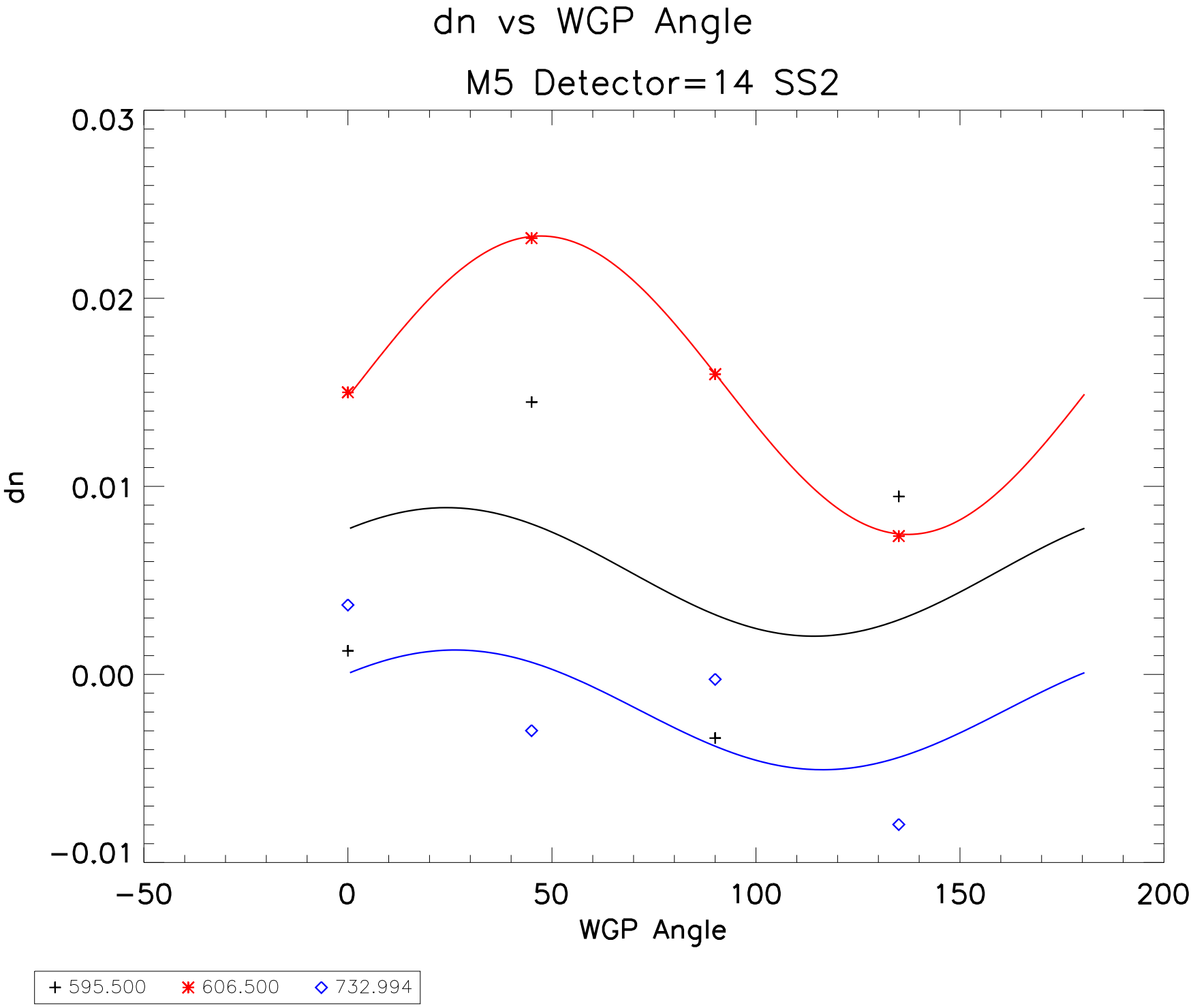

dn vs WGP Angle
M5 Detector=9 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

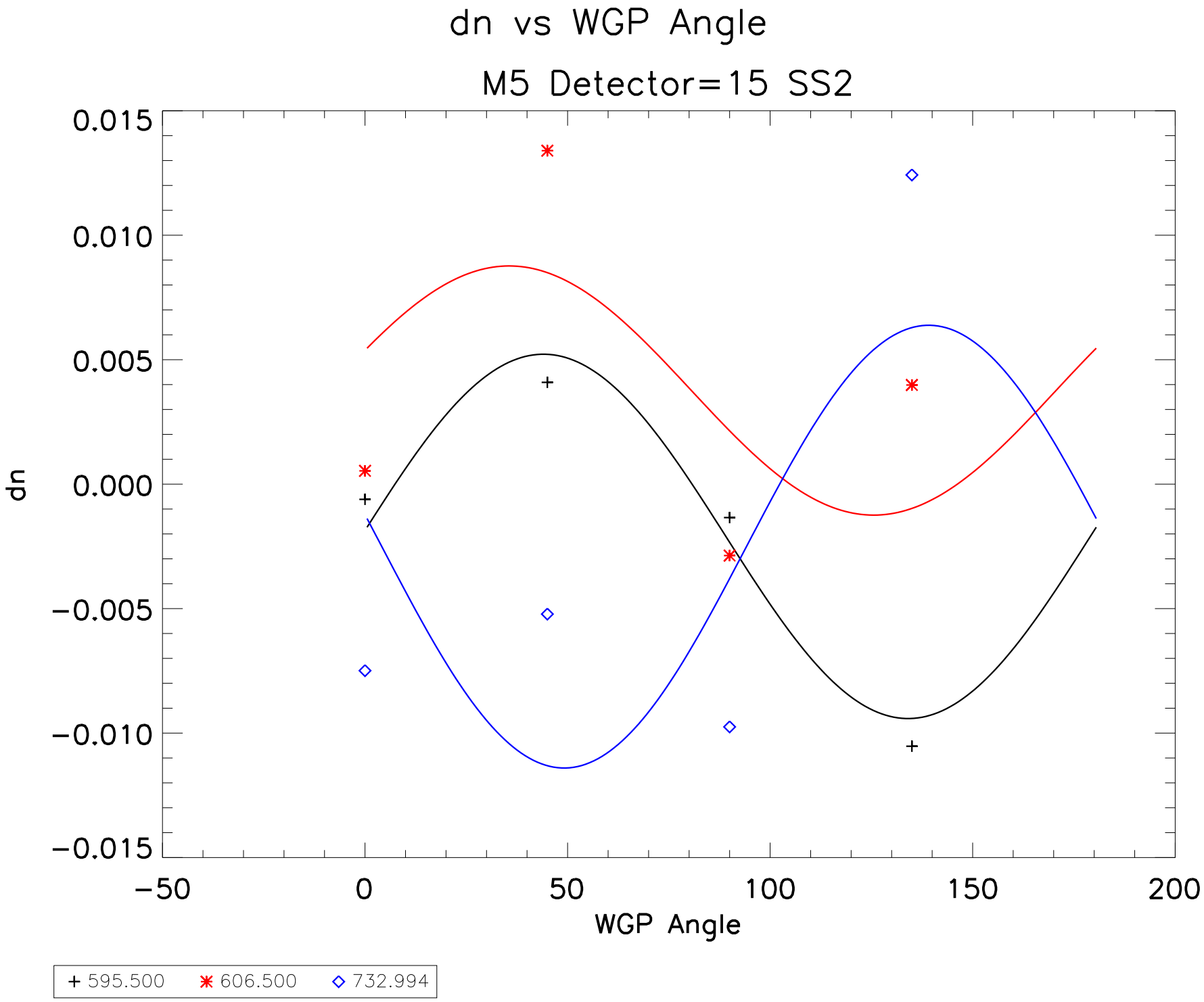

dn vs WGP Angle
M5 Detector=10 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

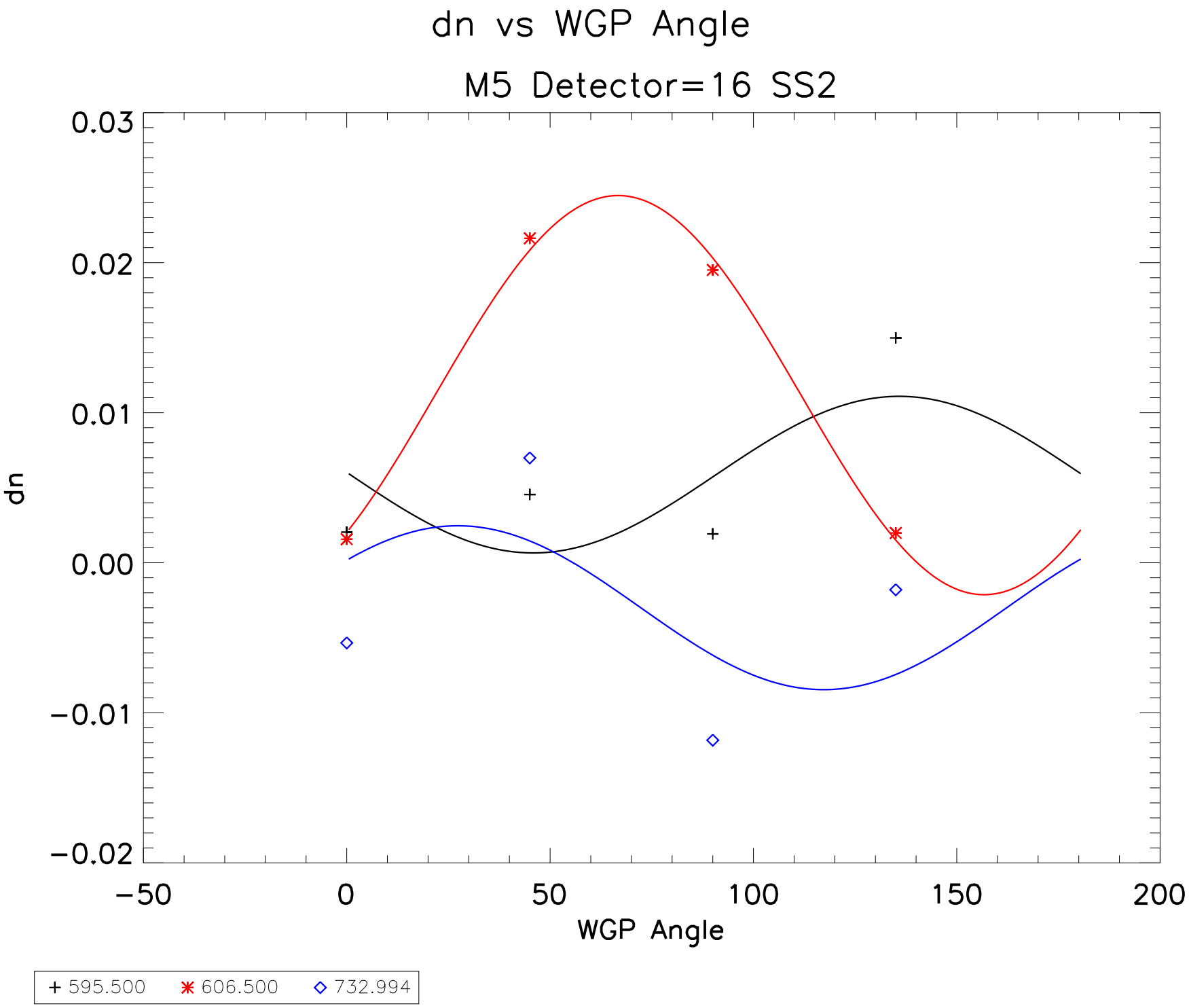

dn vs WGP Angle
M5 Detector=11 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

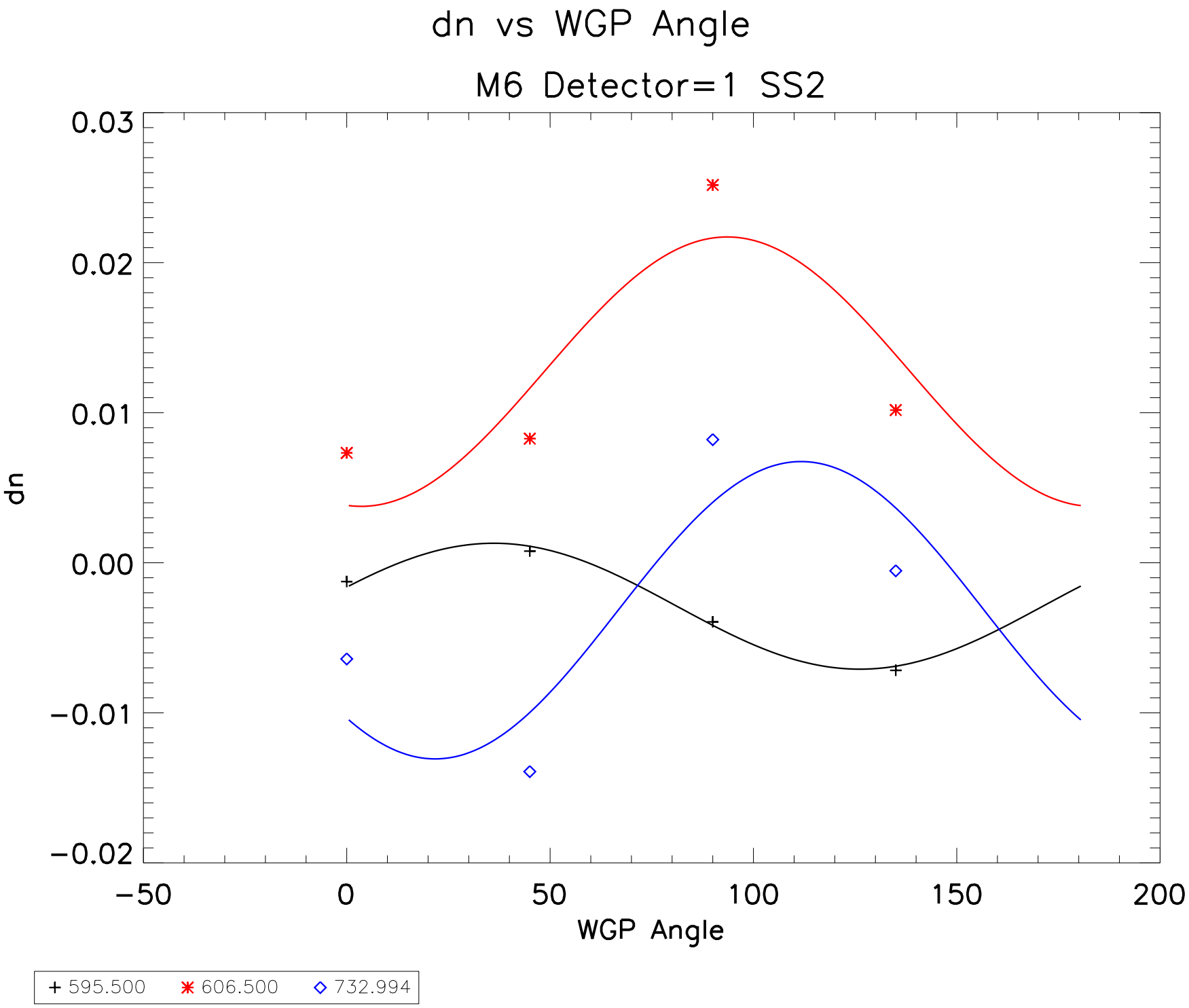

dn vs WGP Angle
M5 Detector=12 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

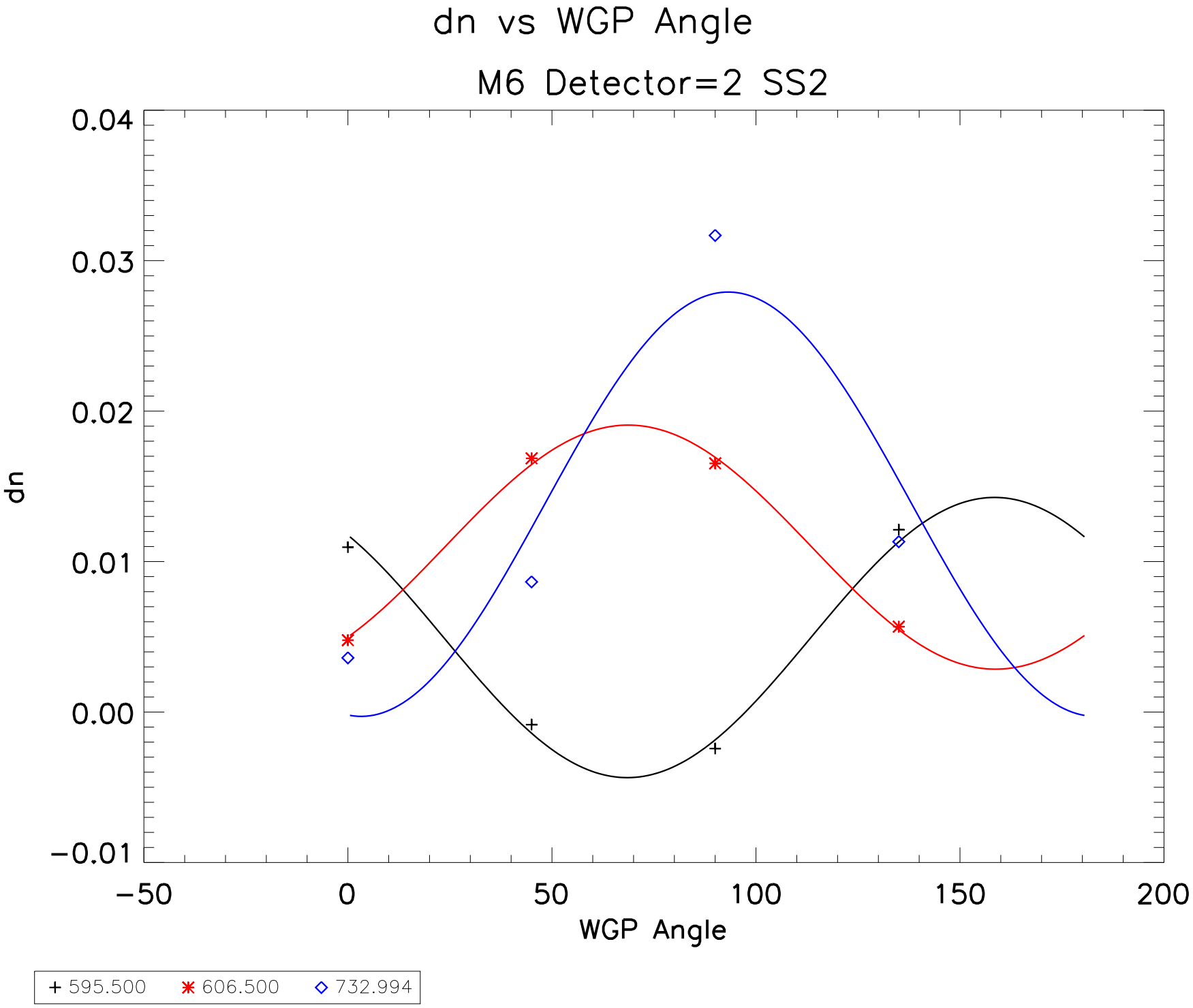

dn vs WGP Angle
M5 Detector=13 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

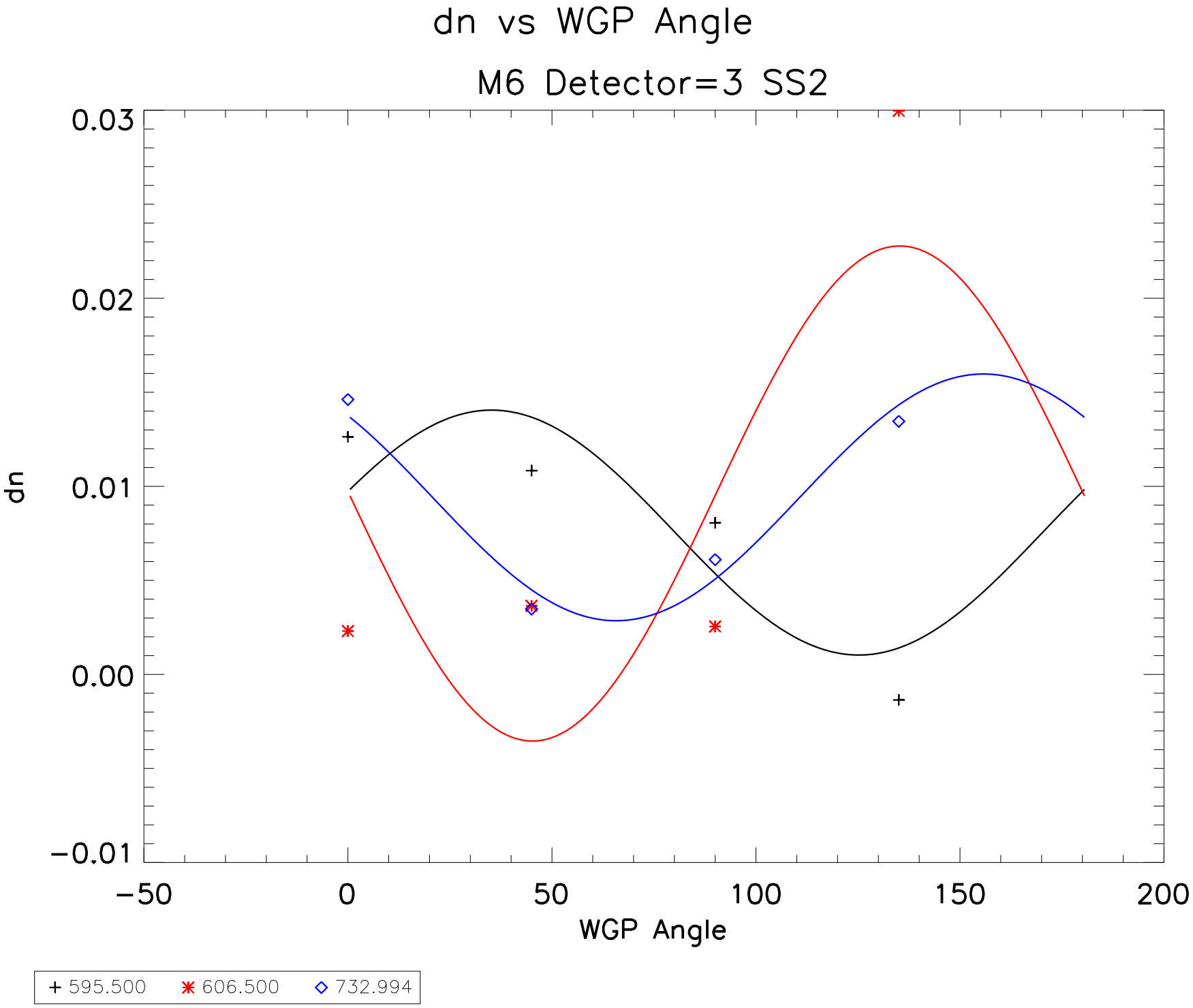

dn vs WGP Angle
M5 Detector=14 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

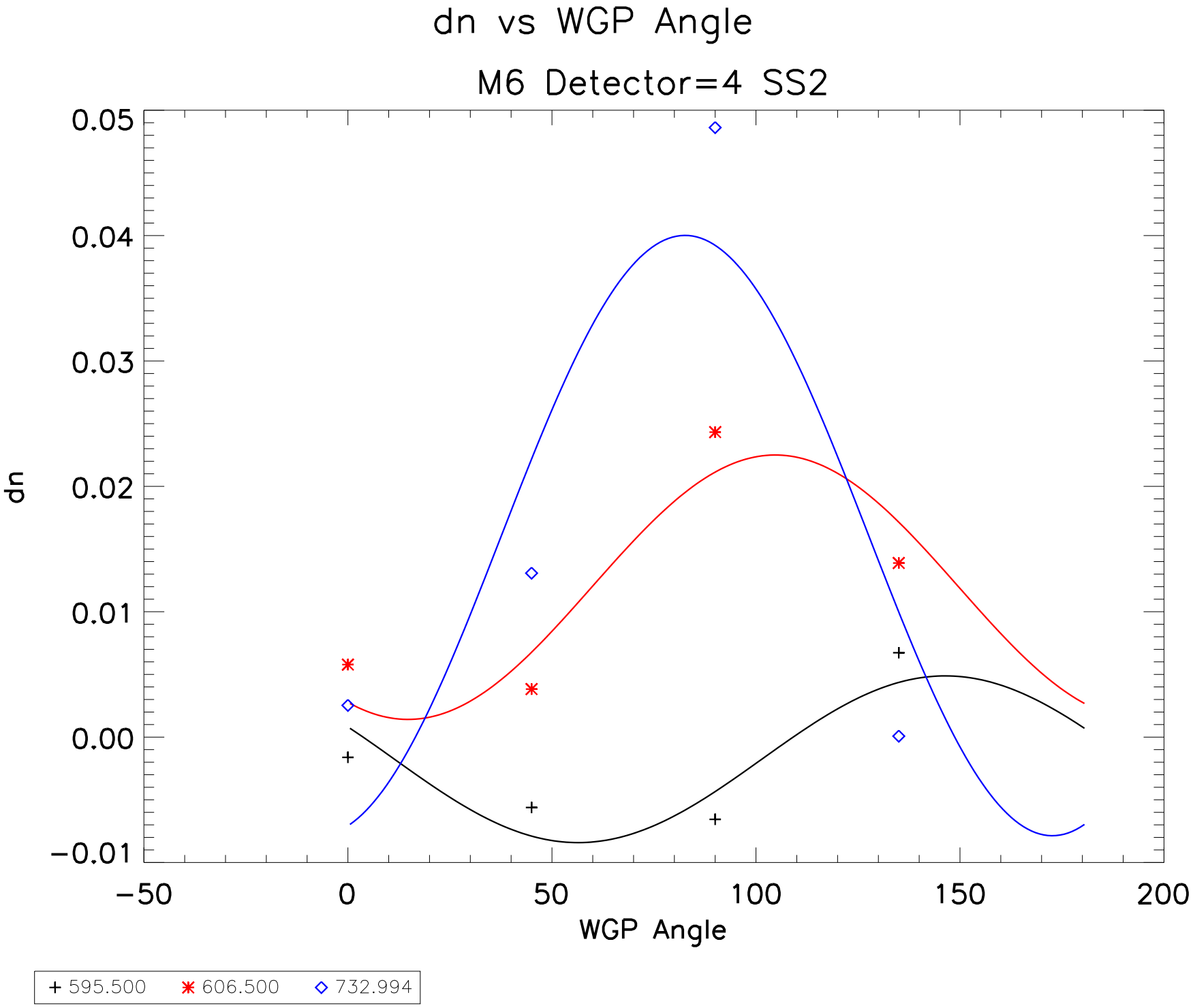

dn vs WGP Angle
M5 Detector=15 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

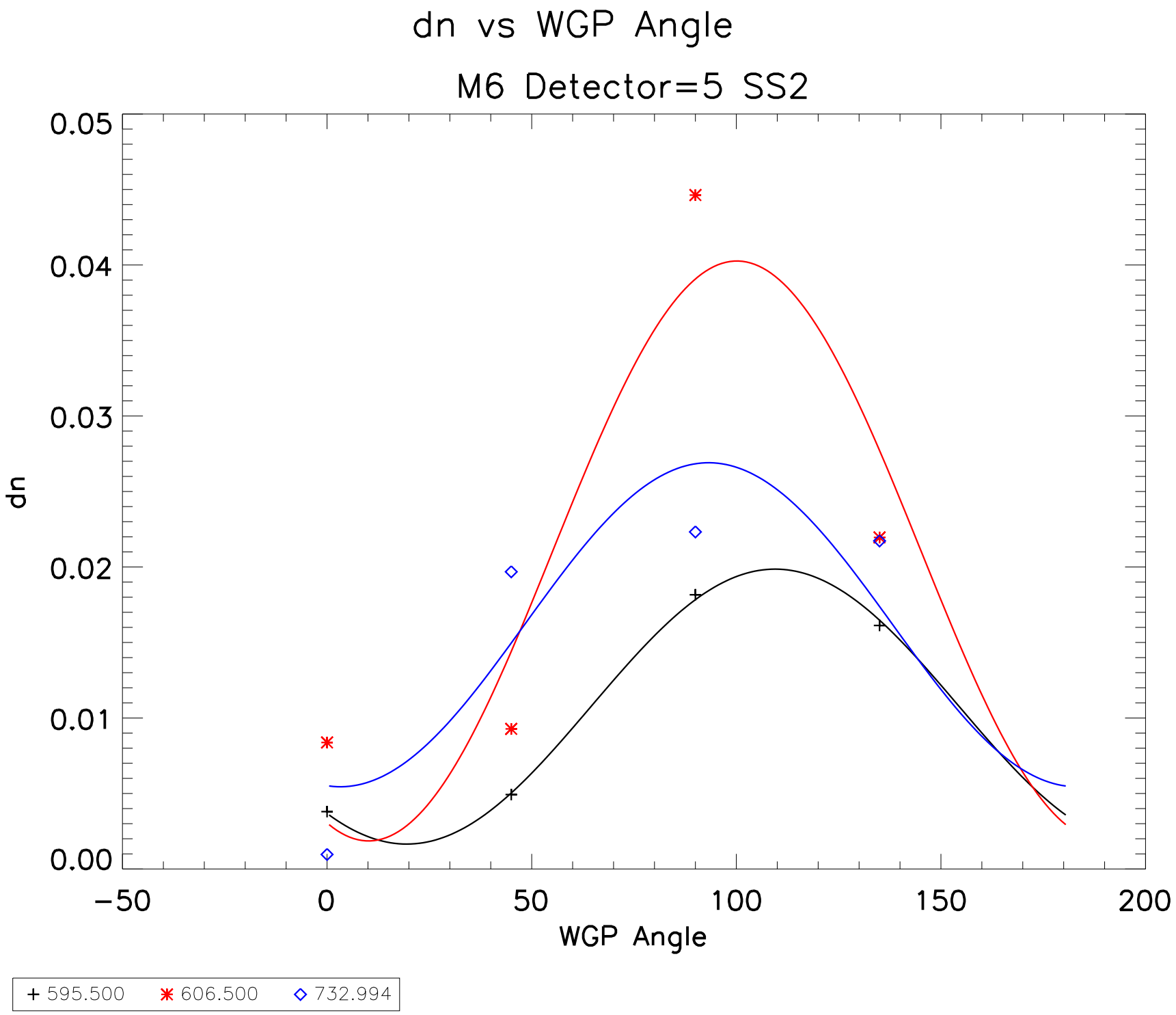

dn vs WGP Angle
M5 Detector=16 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

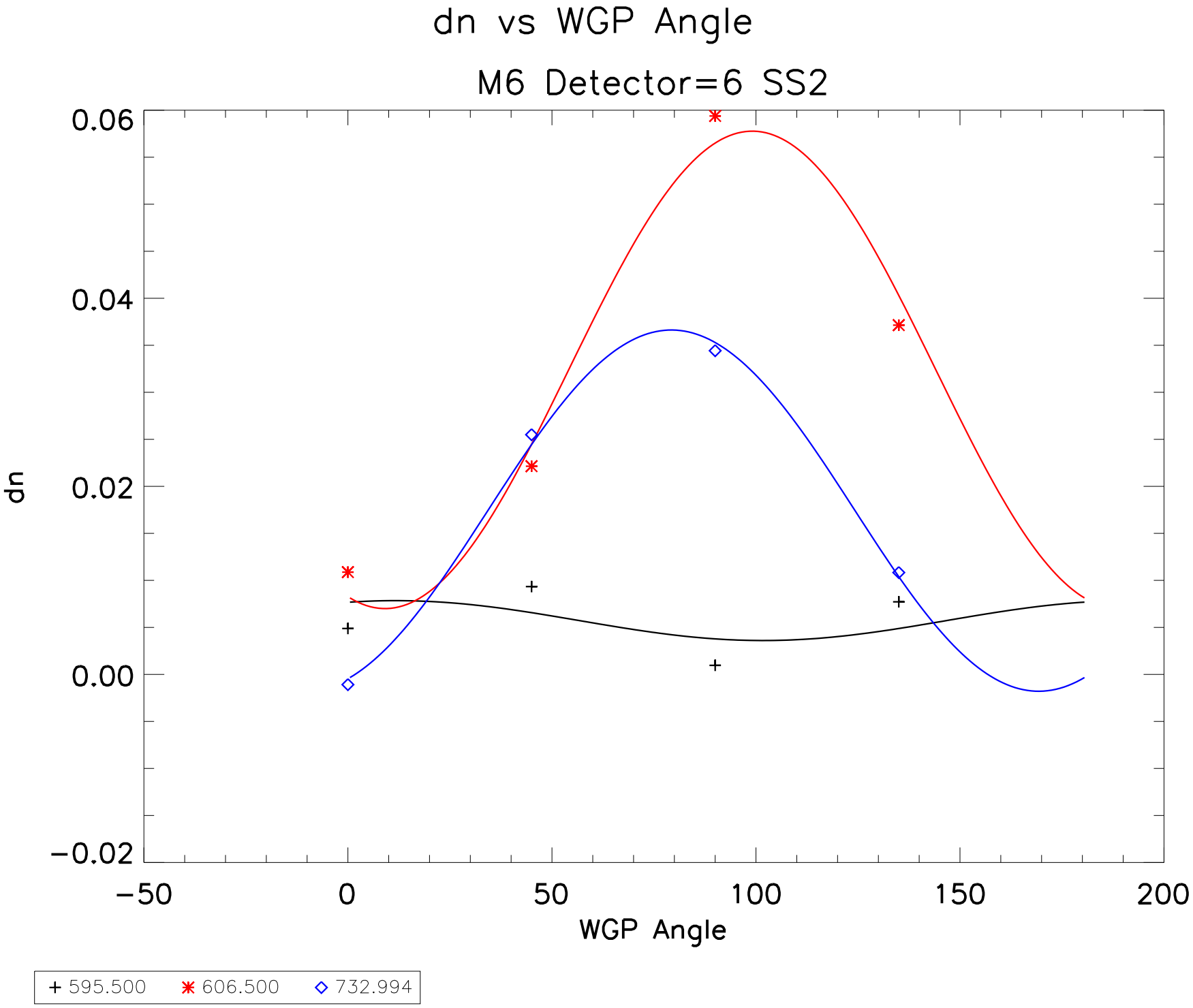

dn vs WGP Angle
M6 Detector=1 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

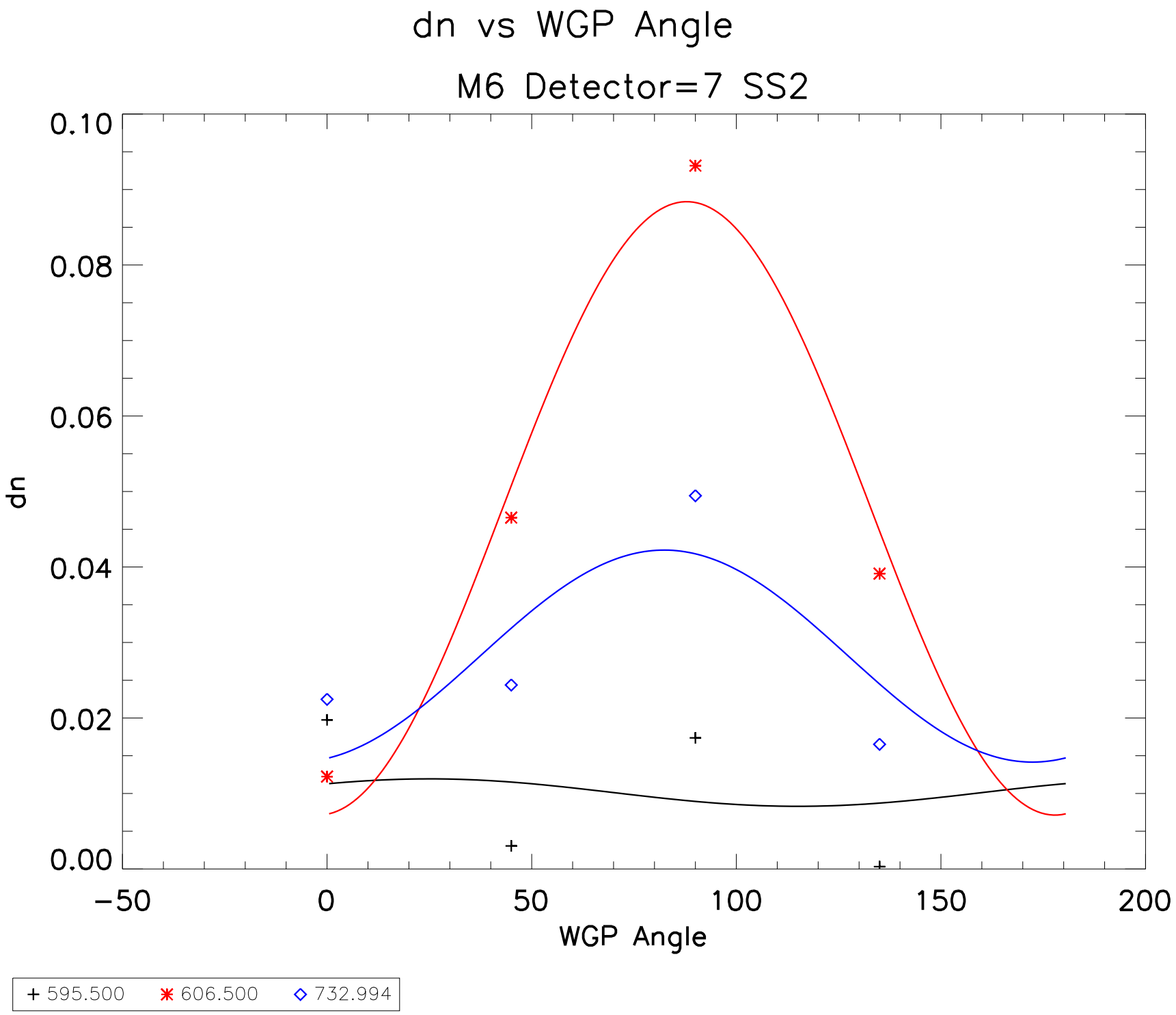

dn vs WGP Angle
M6 Detector=2 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

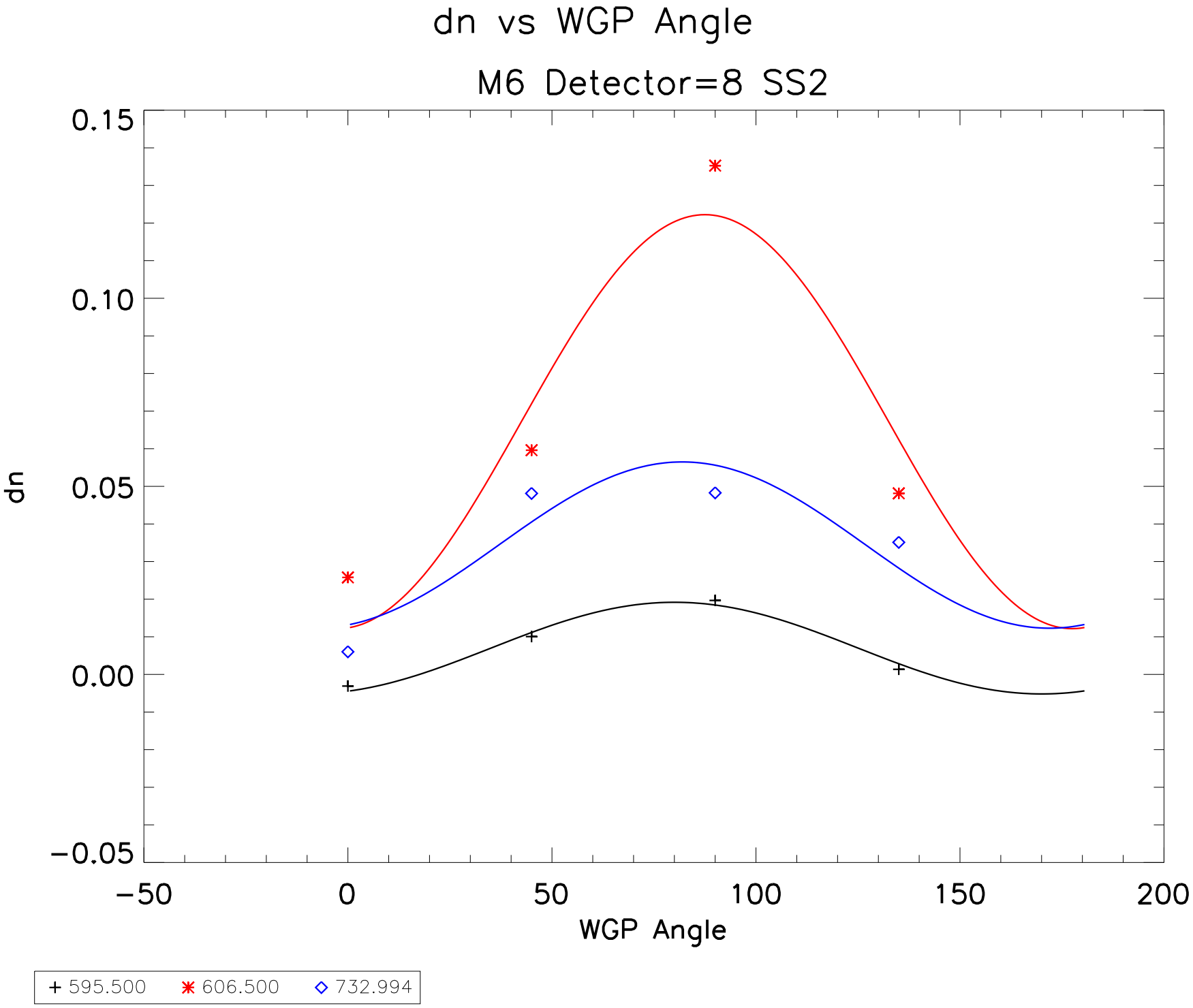

dn vs WGP Angle
M6 Detector=3 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

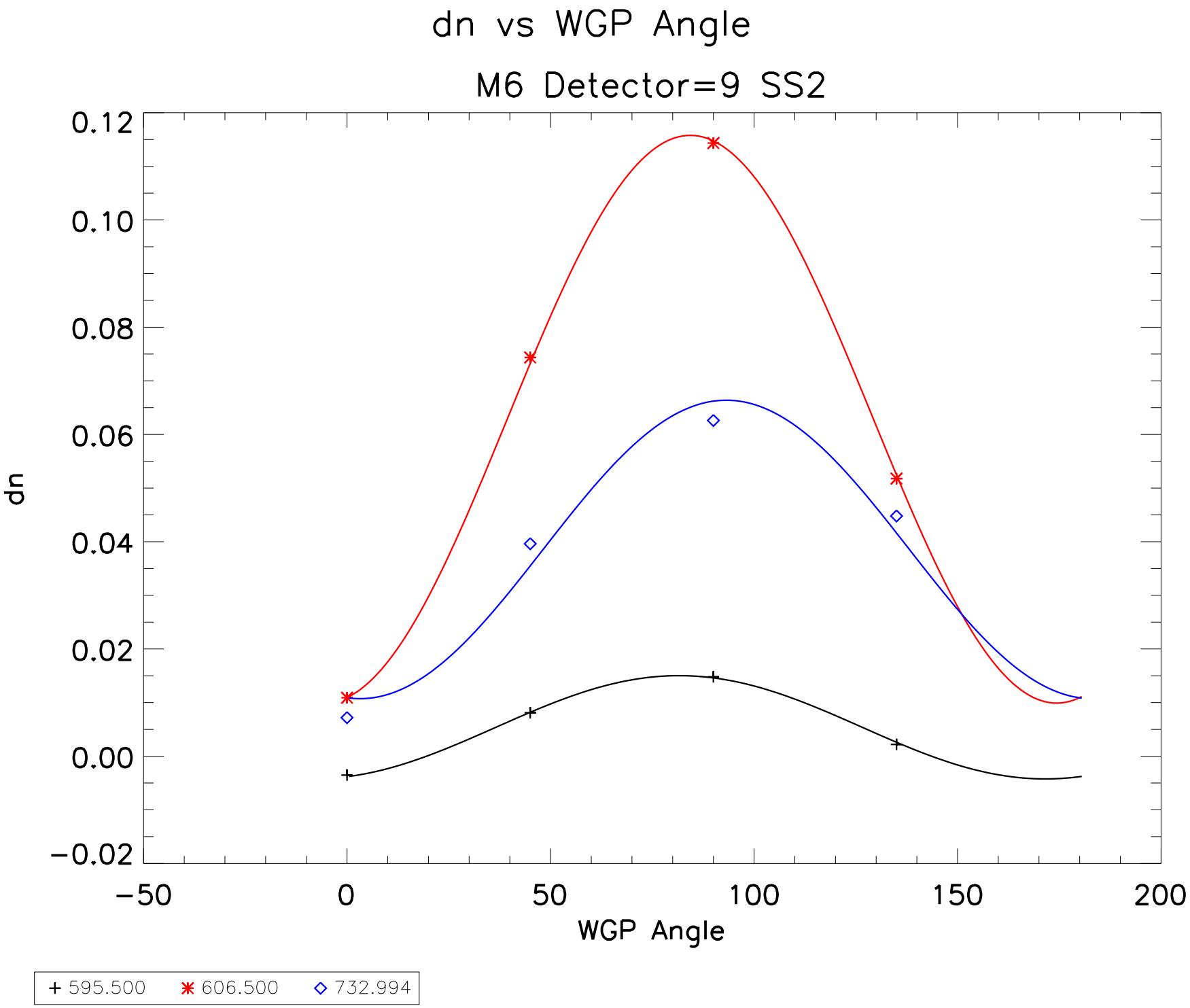

dn vs WGP Angle
M6 Detector=4 SS2
dn
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

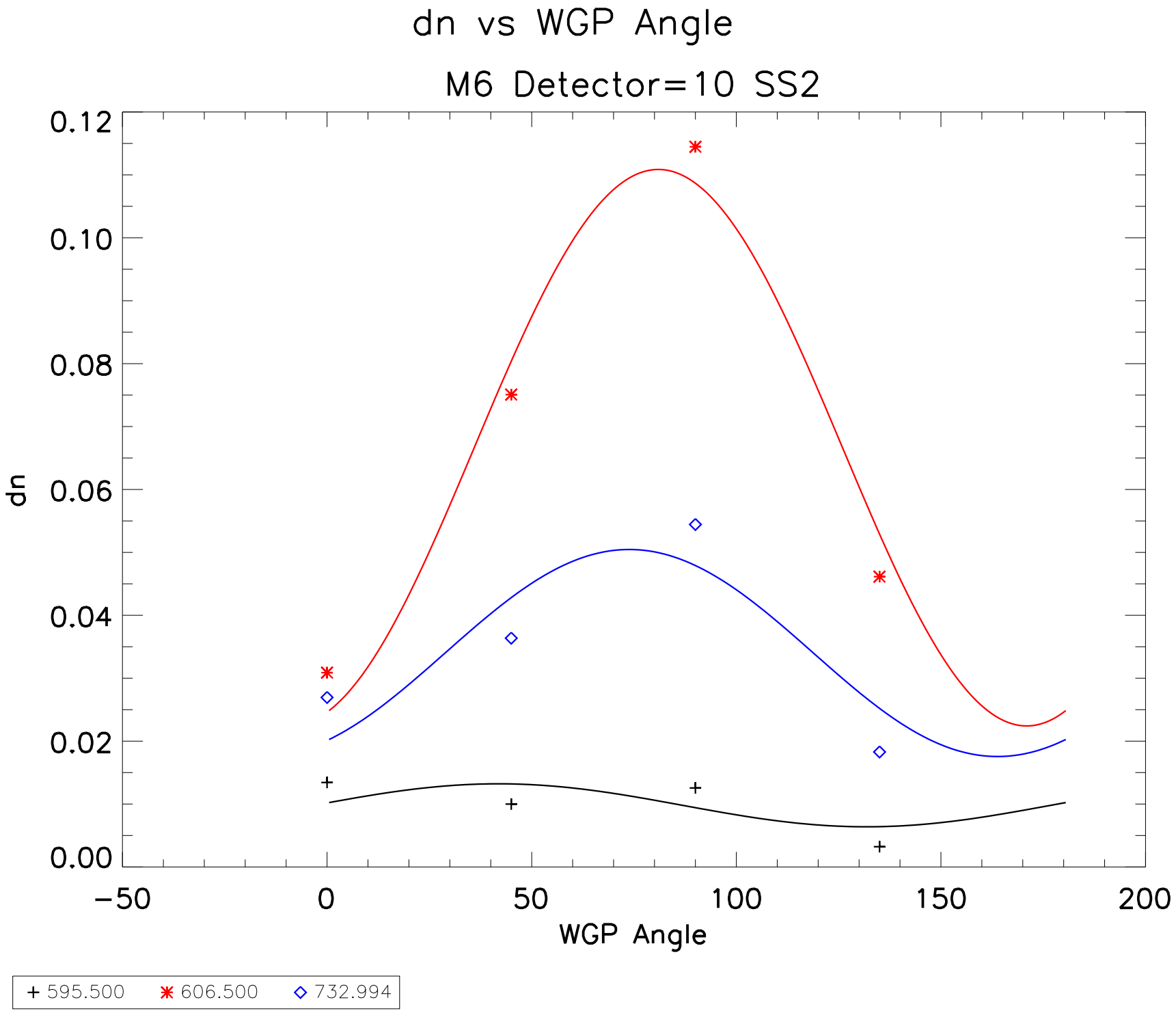

dn vs WGP Angle
M6 Detector=5 SS2
0.05
0.04
0.03
0.02
0.01
0.00
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

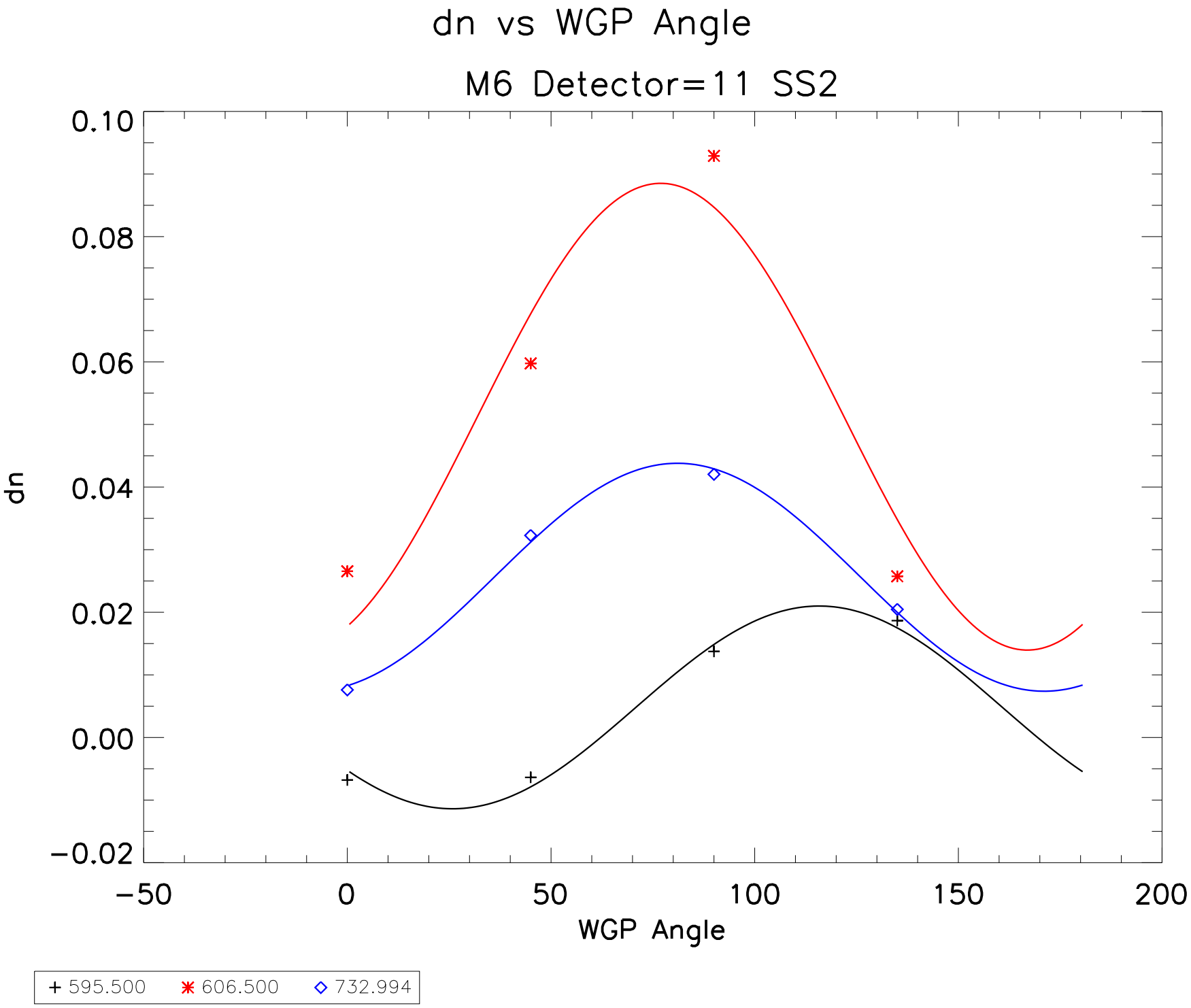

dn vs WGP Angle
M6 Detector=6 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

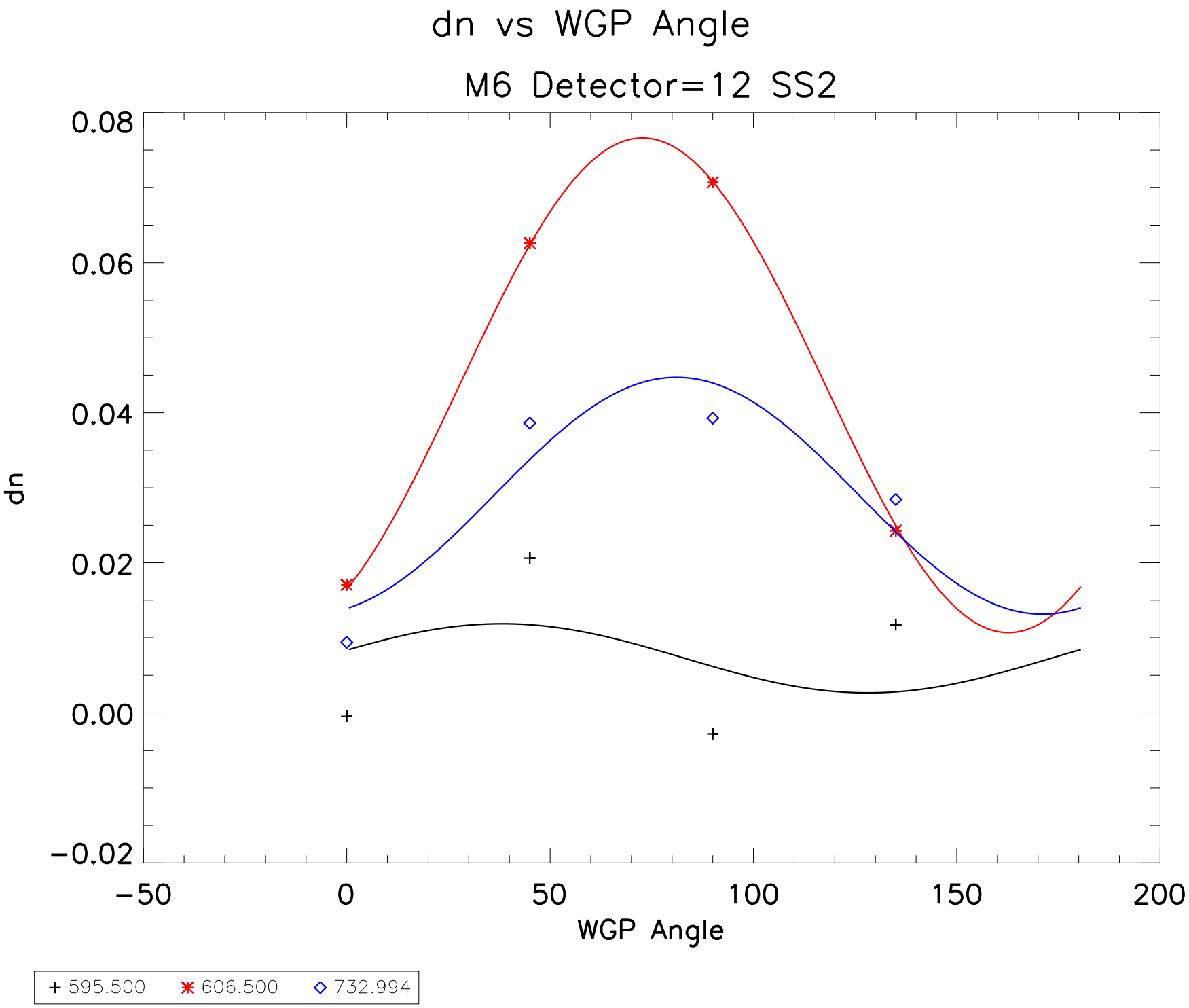

dn vs WGP Angle
M6 Detector=7 SS2
0.10
0.08
0.06
0.04
0.02
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

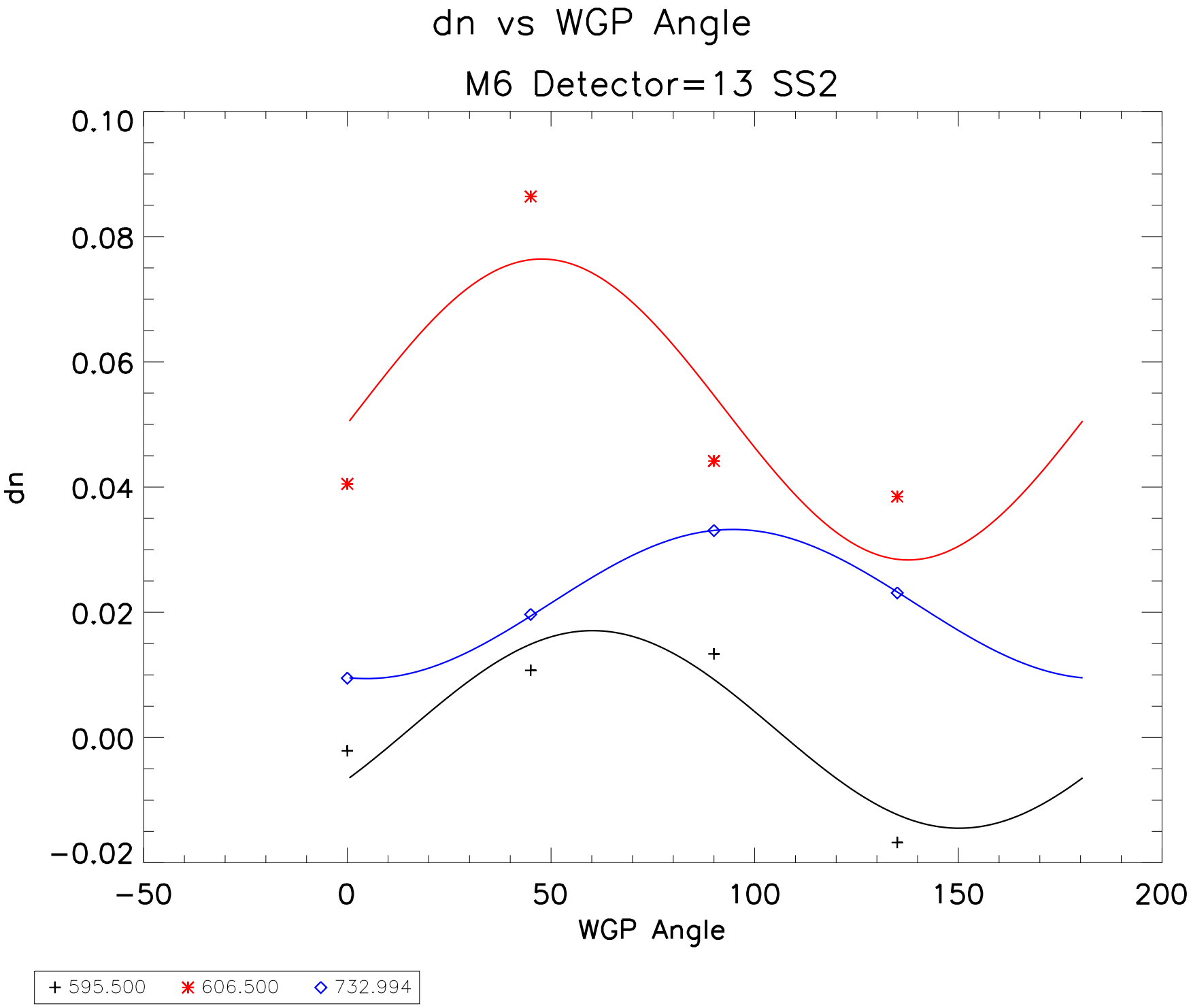

dn vs WGP Angle
M6 Detector=8 SS2
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

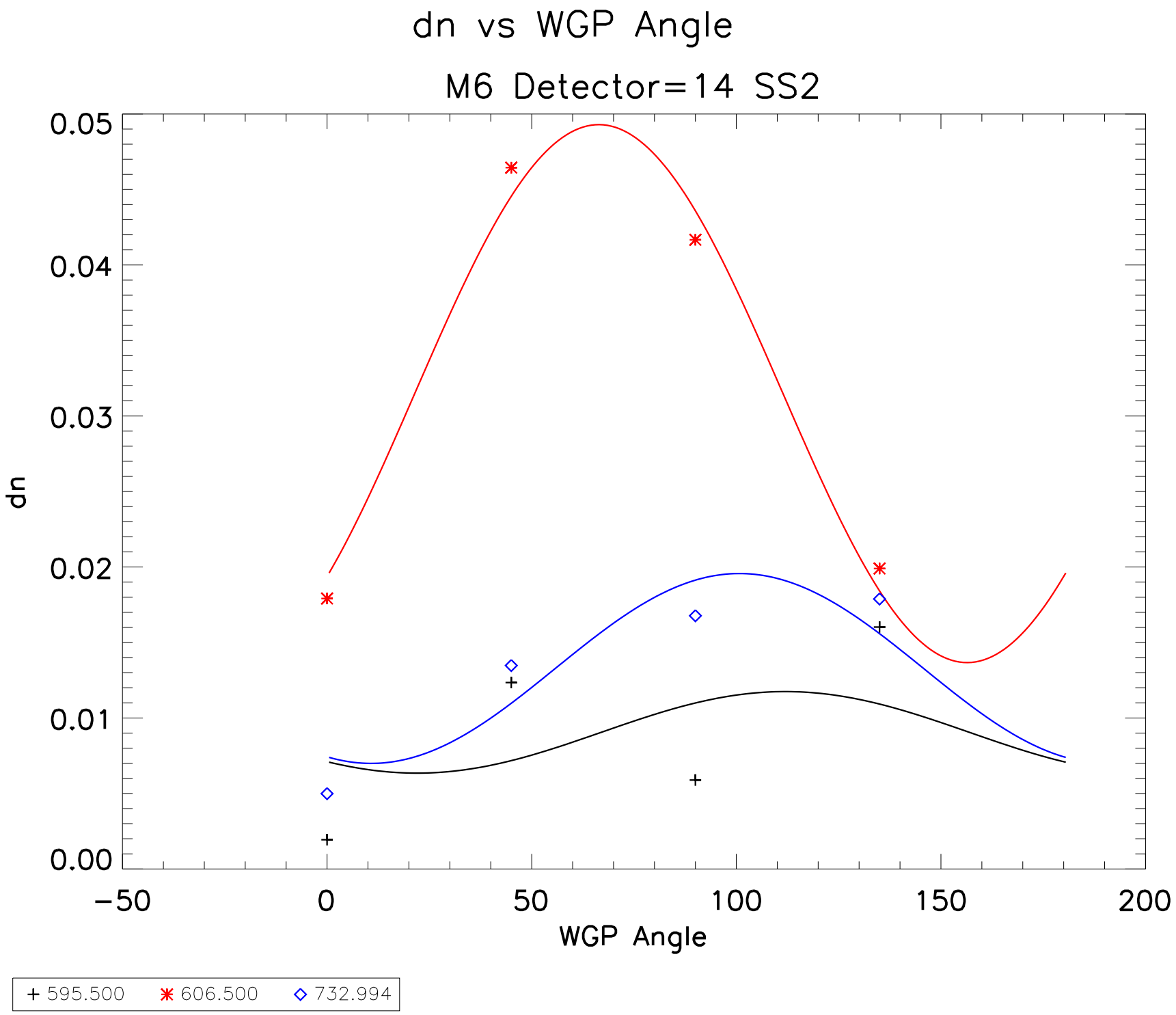

dn vs WGP Angle
M6 Detector=9 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

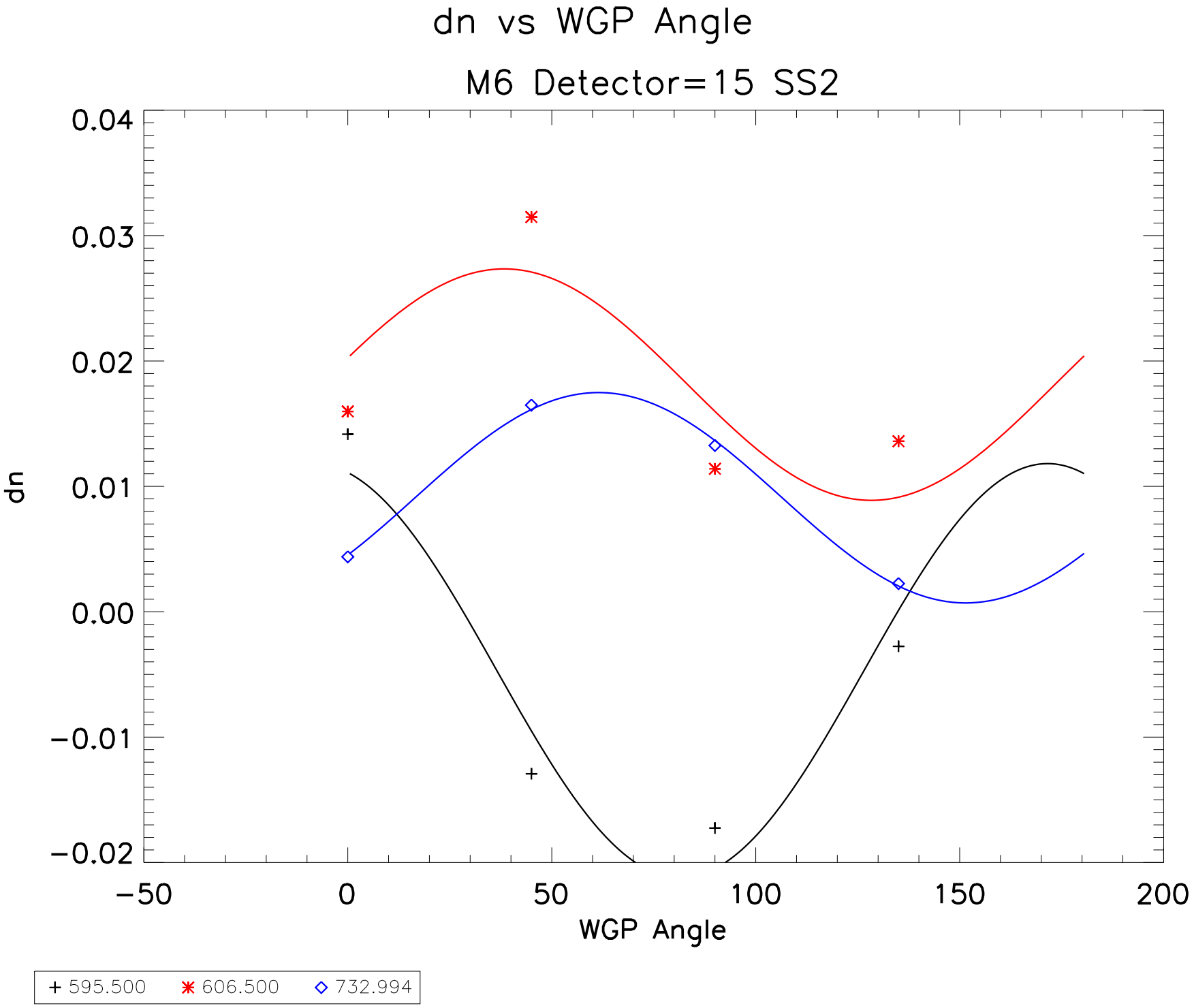

dn vs WGP Angle
M6 Detector=10 SS2
dn
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

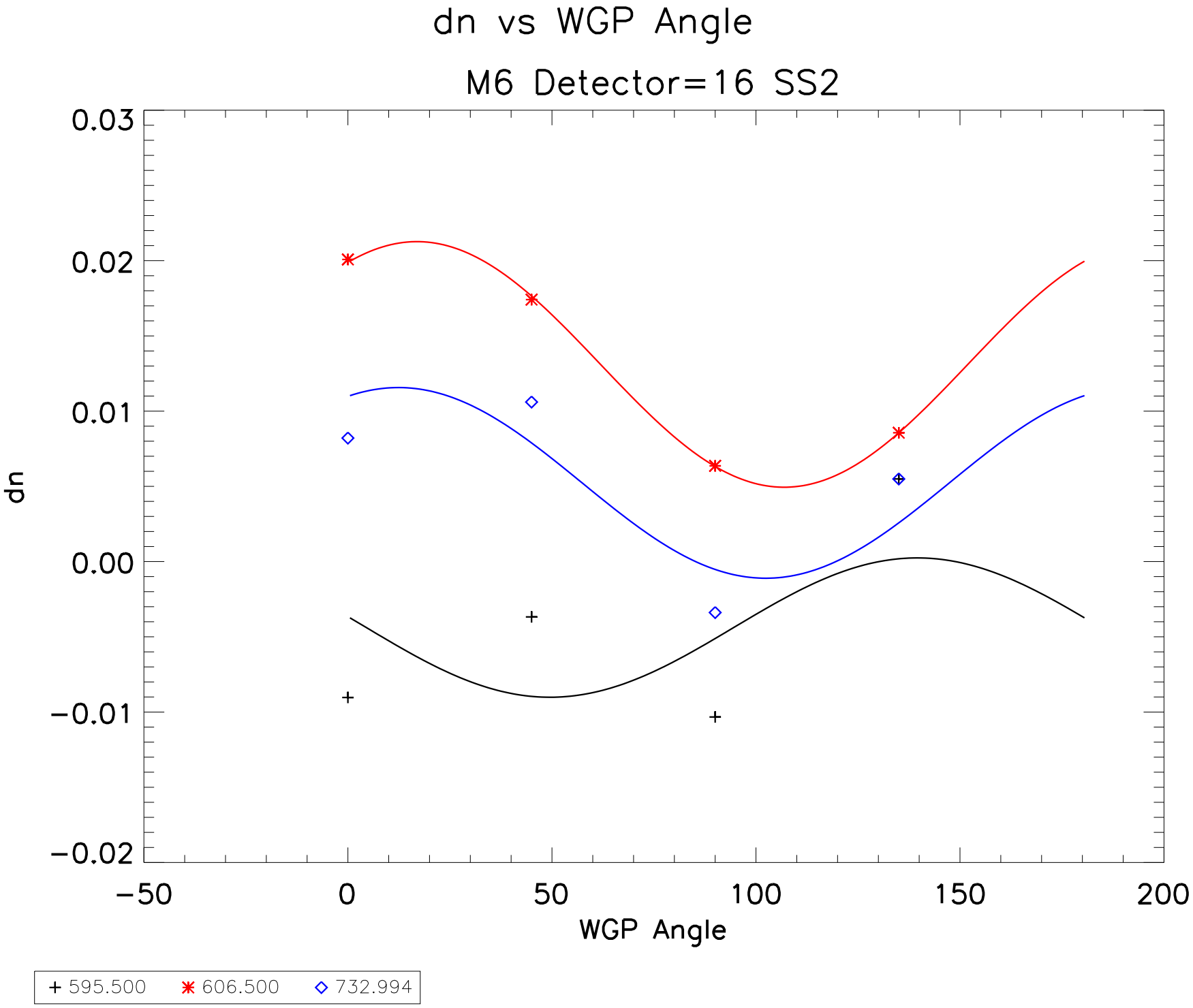

dn vs WGP Angle
M6 Detector=11 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

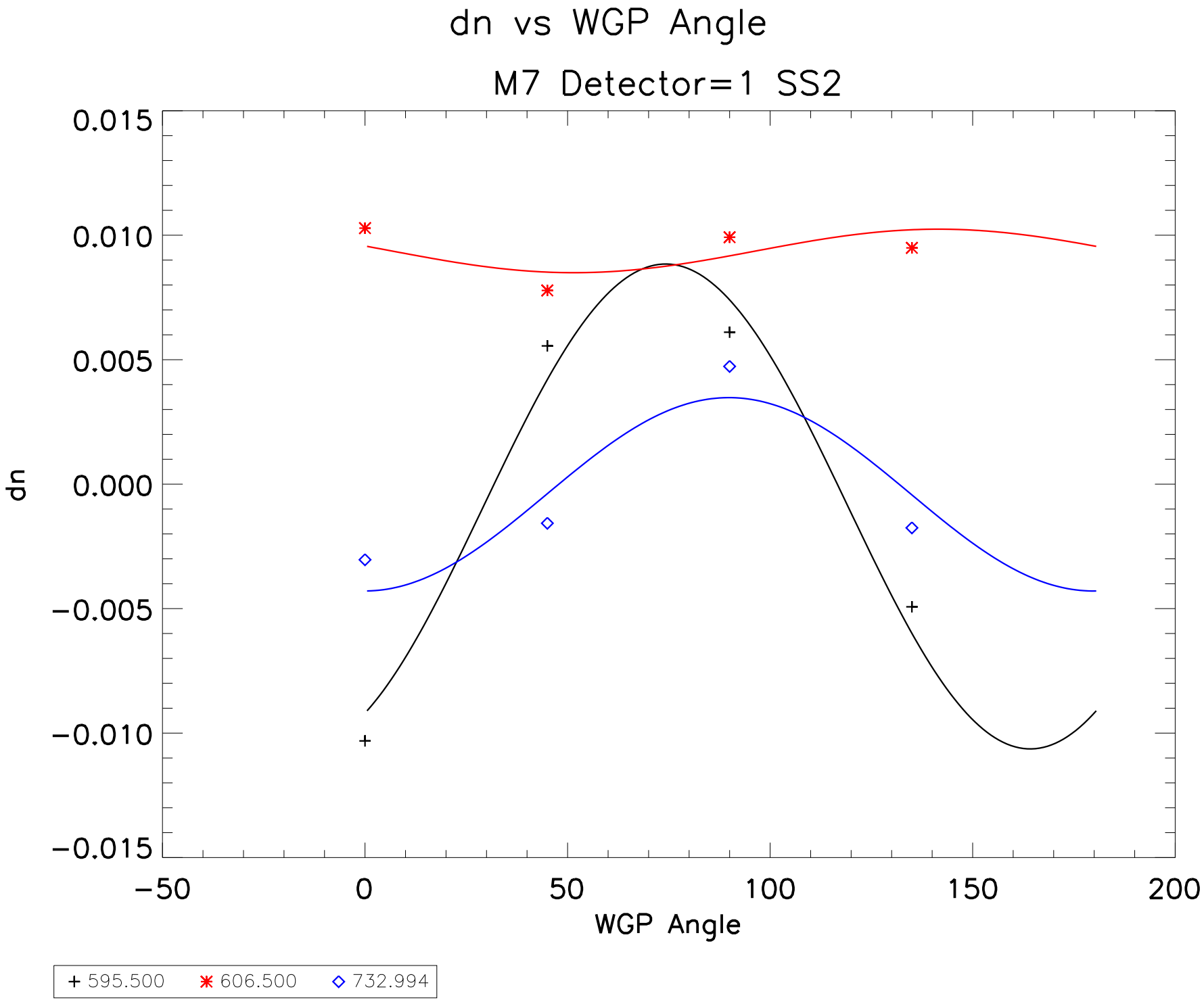

dn vs WGP Angle
M6 Detector=12 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

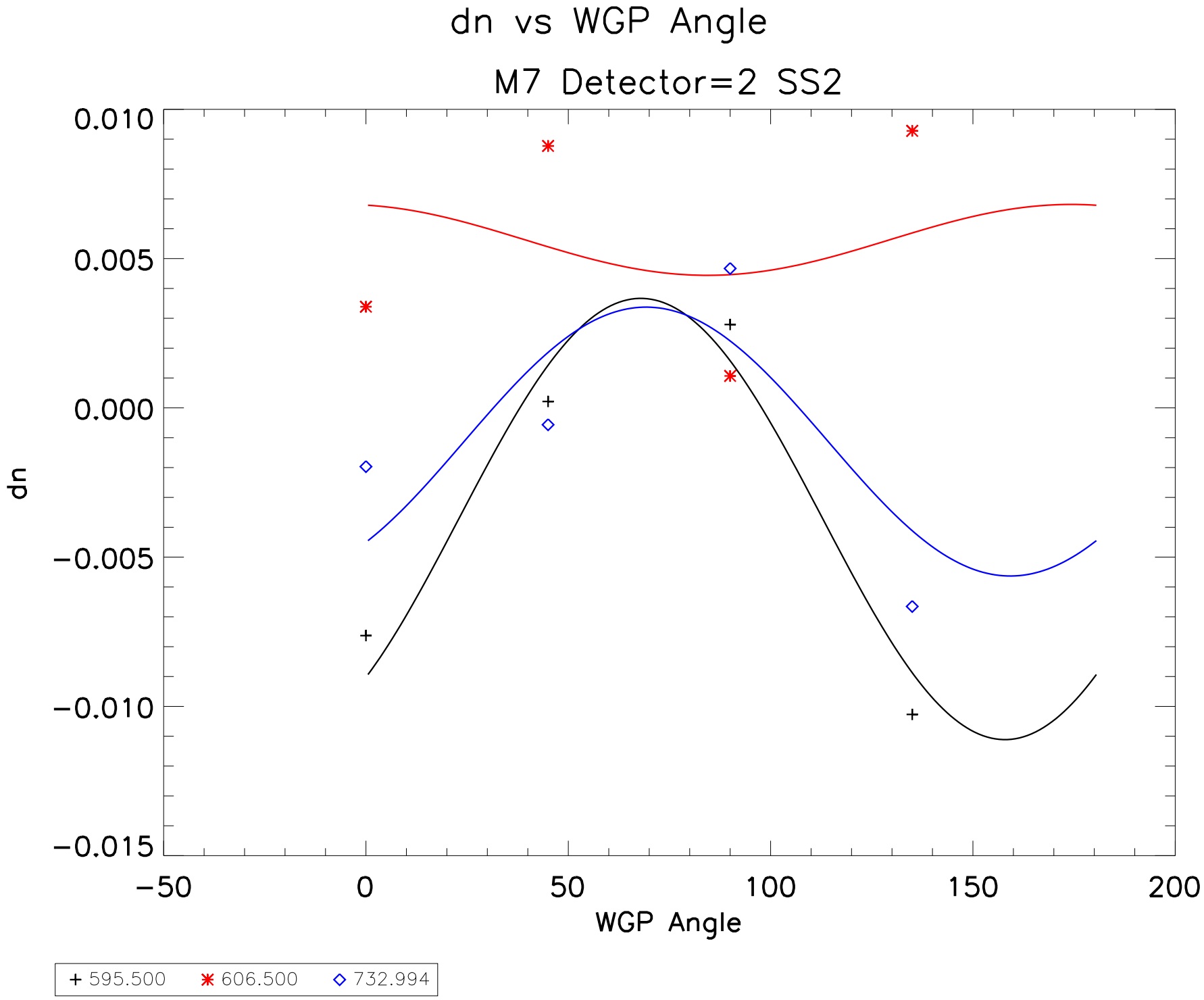

dn vs WGP Angle
M6 Detector=13 SS2
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

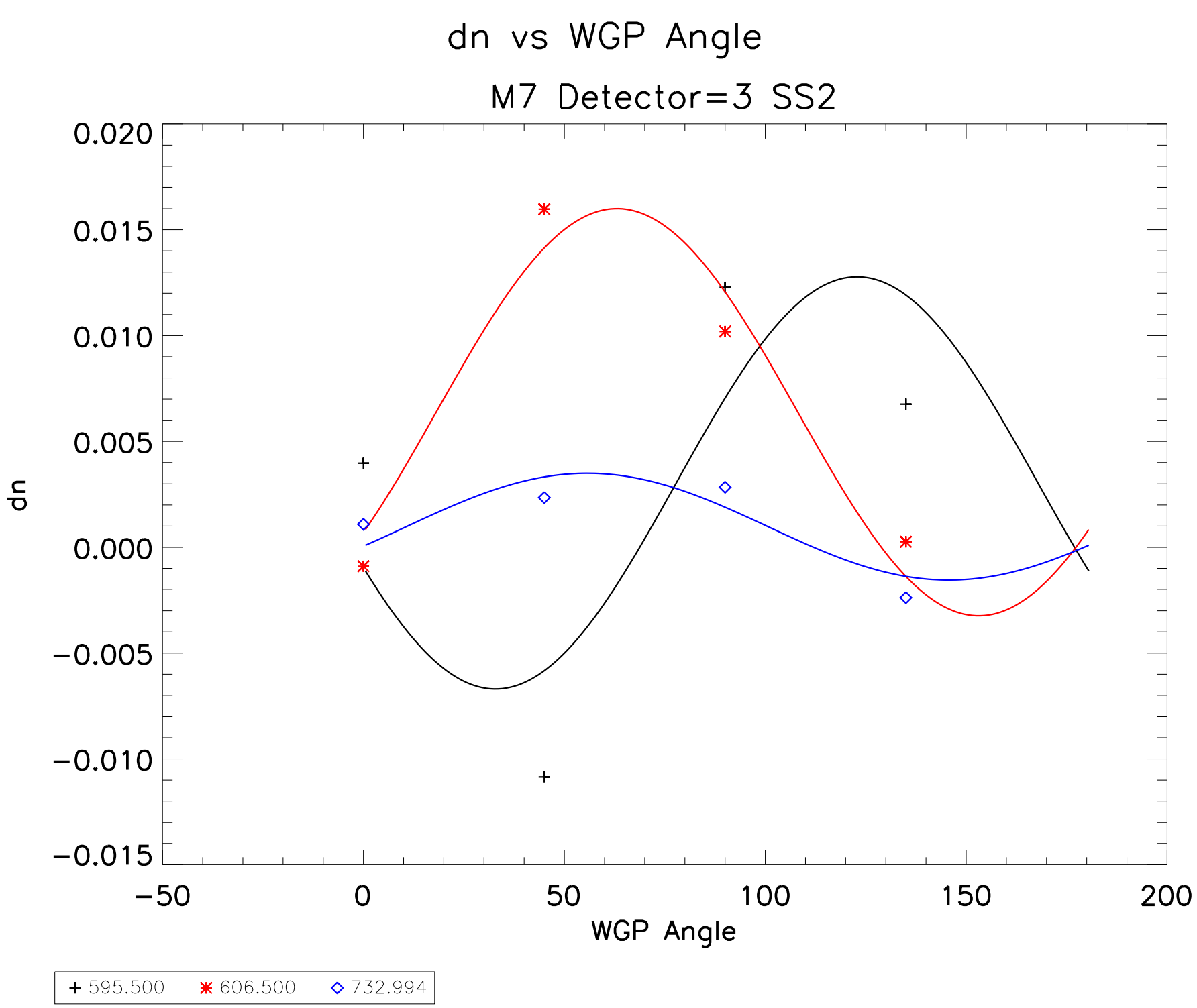

dn vs WGP Angle
M6 Detector=14 SS2
0.05
0.04
0.03
0.02
0.01
0.00
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

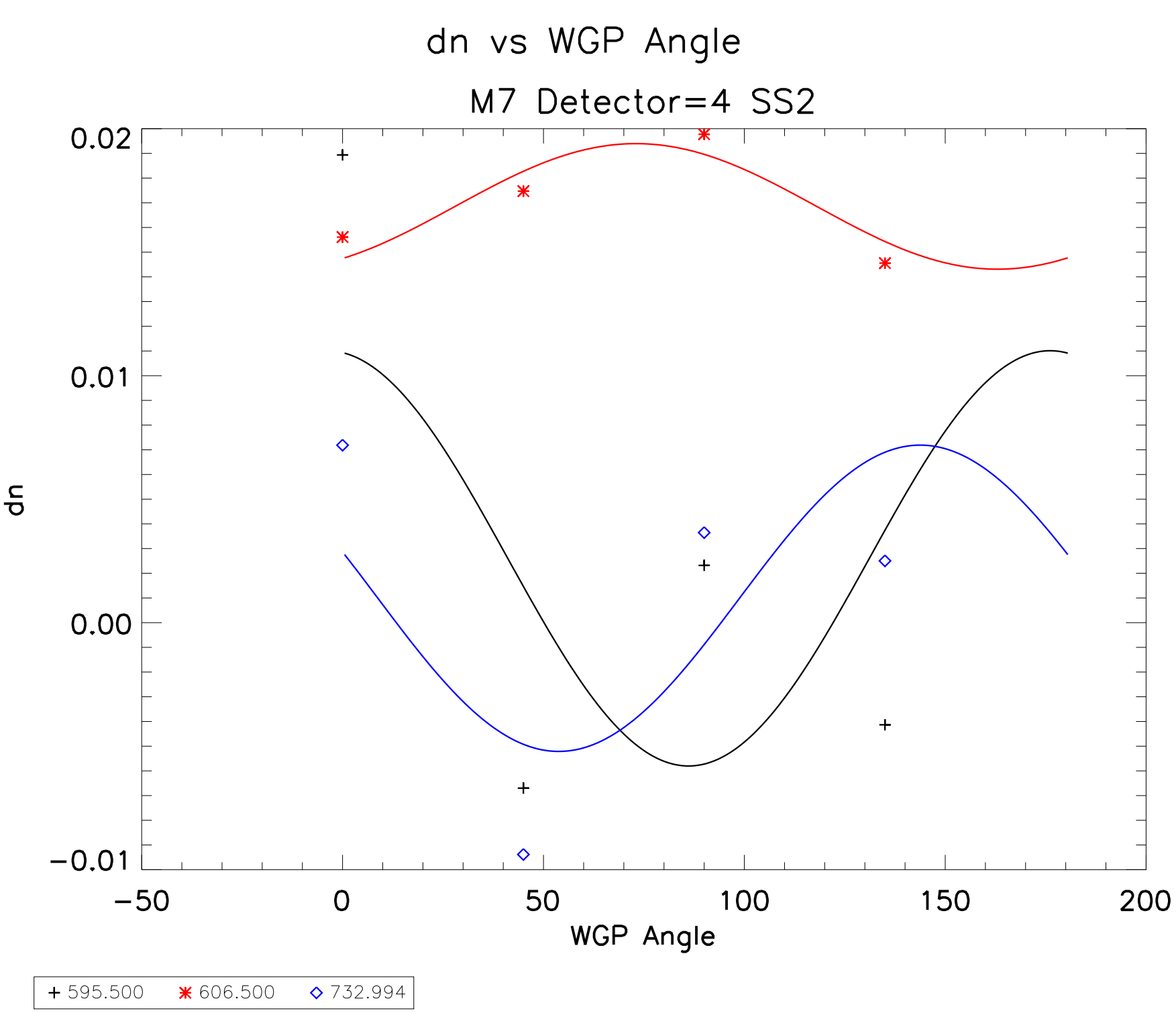

dn vs WGP Angle
M6 Detector=15 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

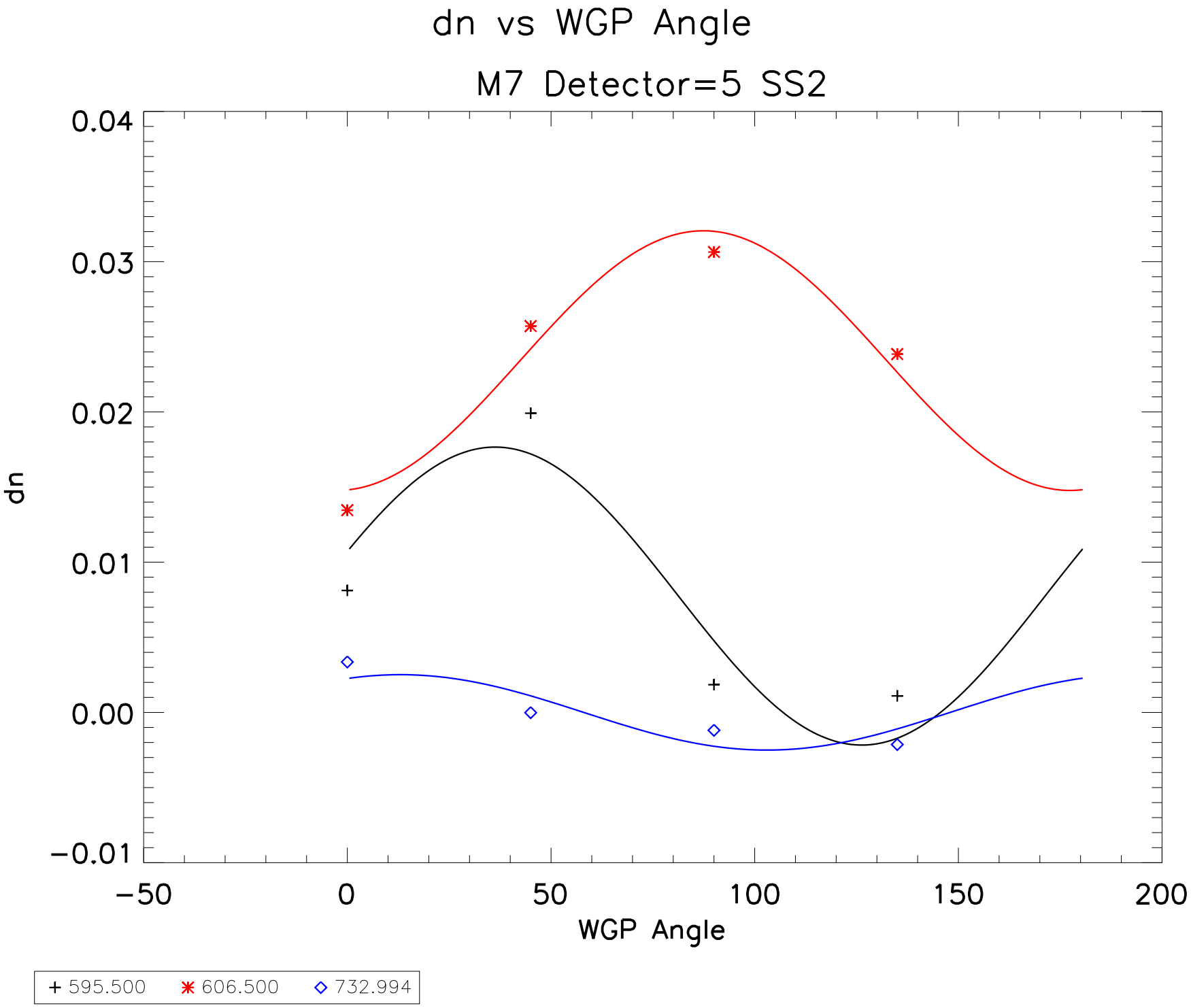

dn vs WGP Angle
M6 Detector=16 SS2
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

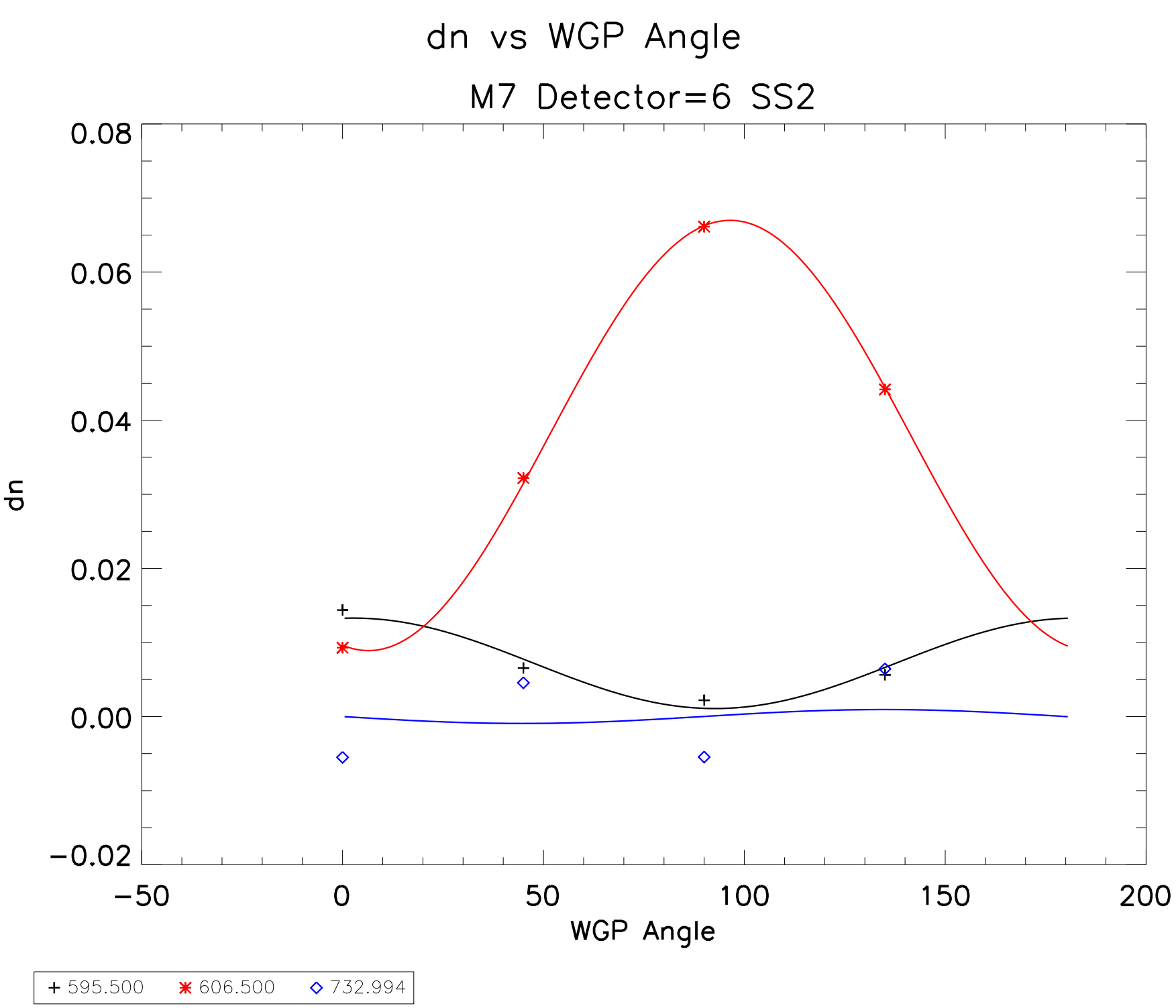

dn vs WGP Angle
M7 Detector=1 SS2
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

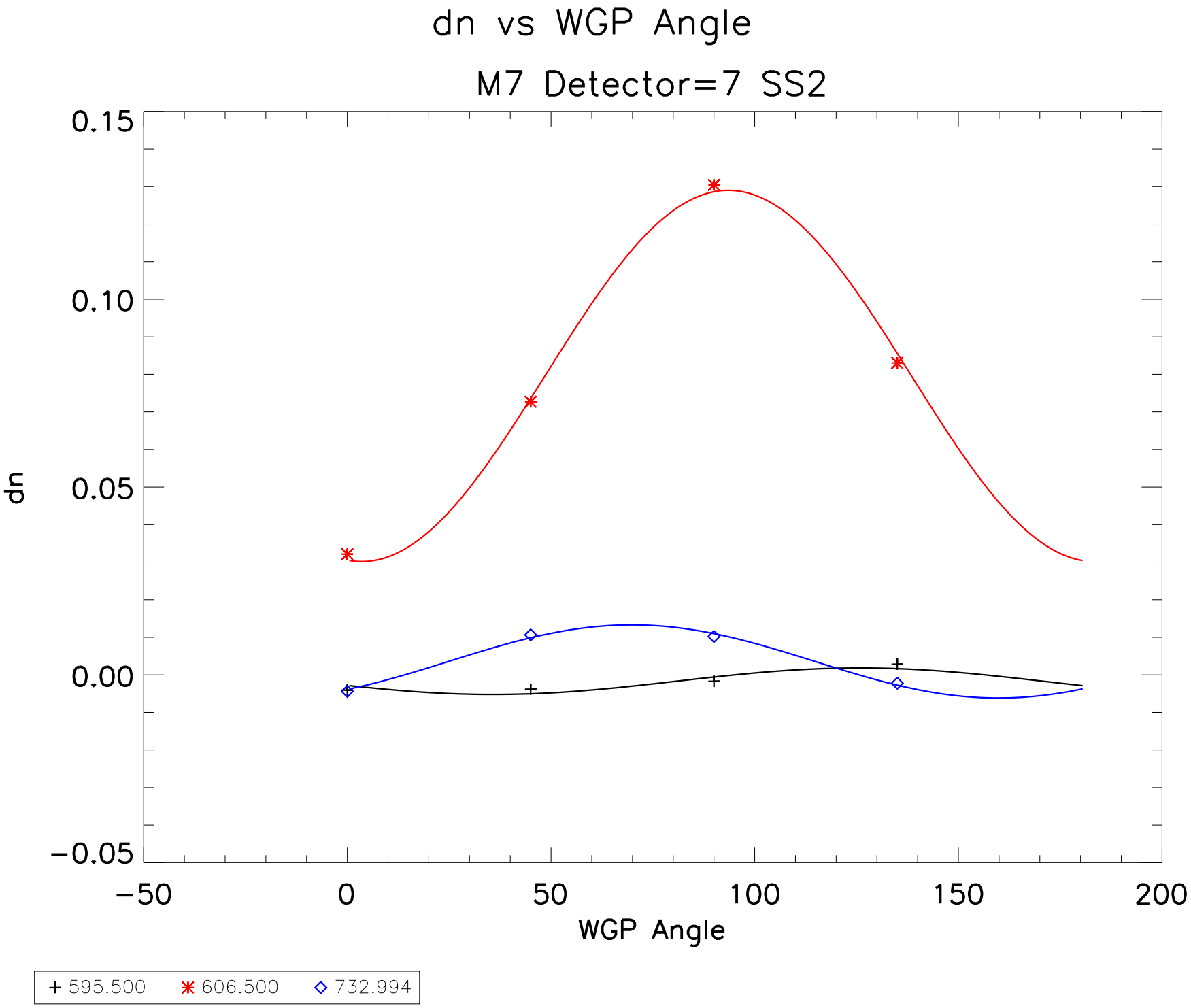

dn vs WGP Angle
M7 Detector=2 SS2
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

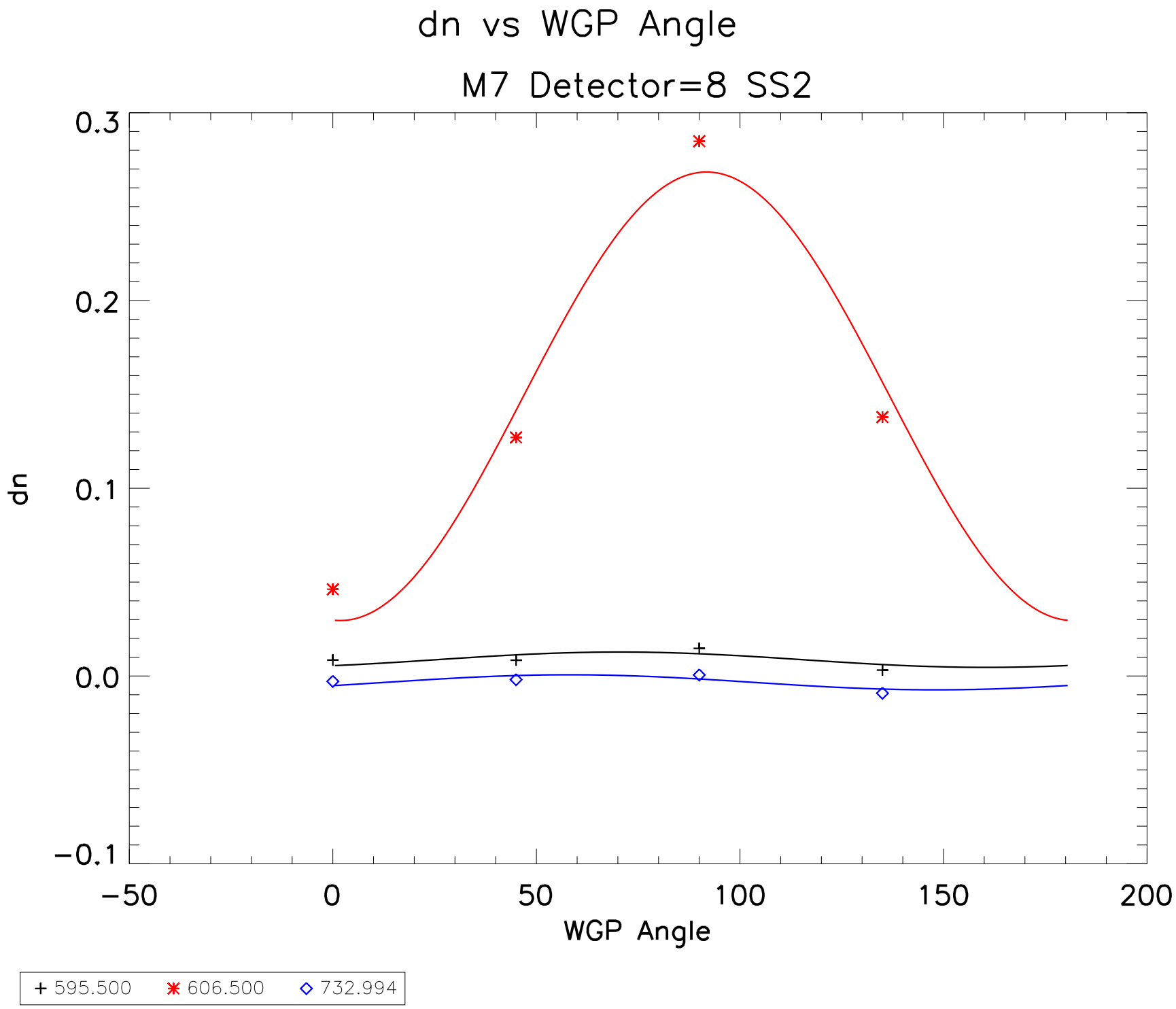

dn vs WGP Angle
M7 Detector=3 SS2
0.020
0.015
0.010
0.005
0.000
−0.005
−0.010
−0.015
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

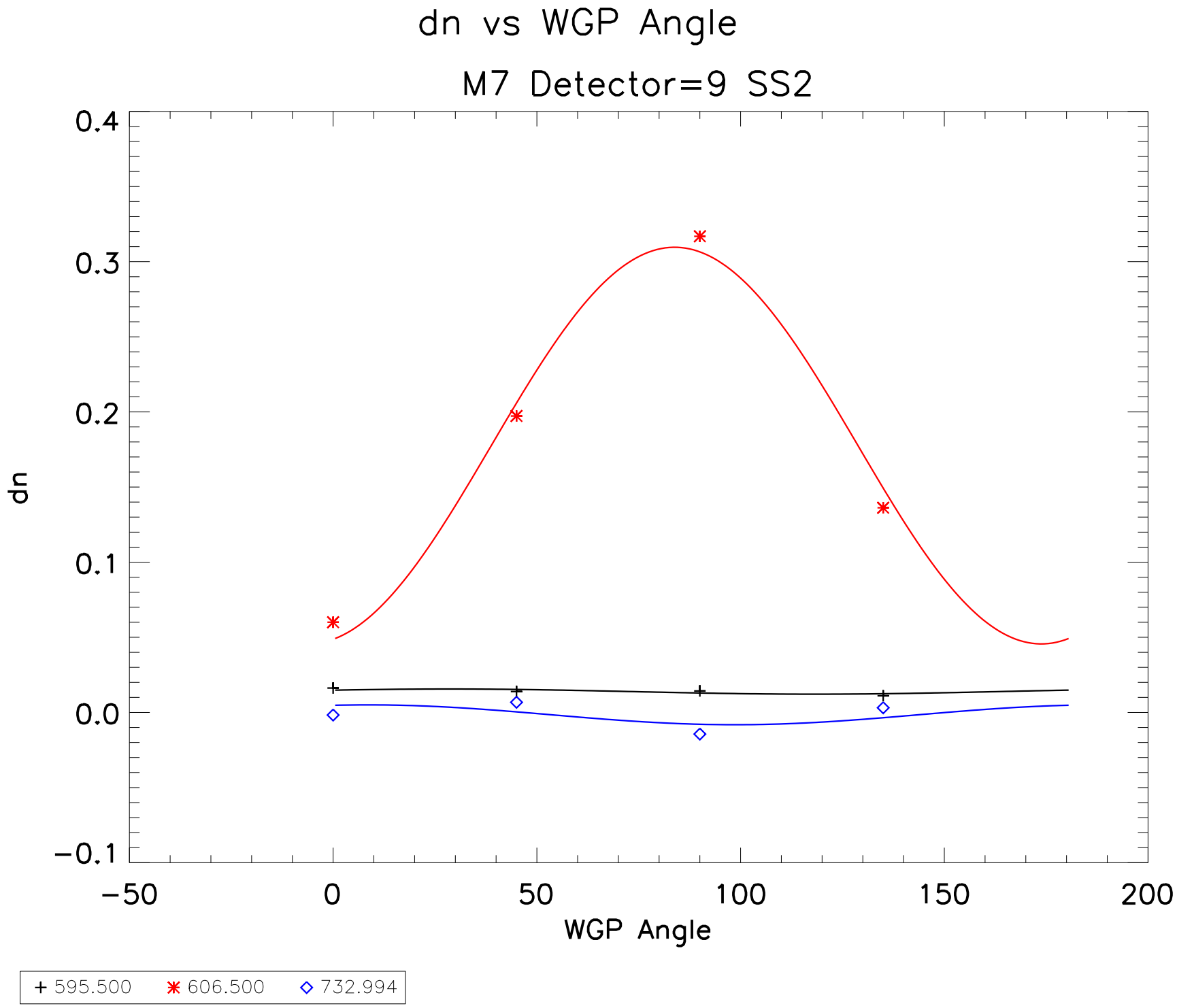

dn vs WGP Angle
M7 Detector=4 SS2
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

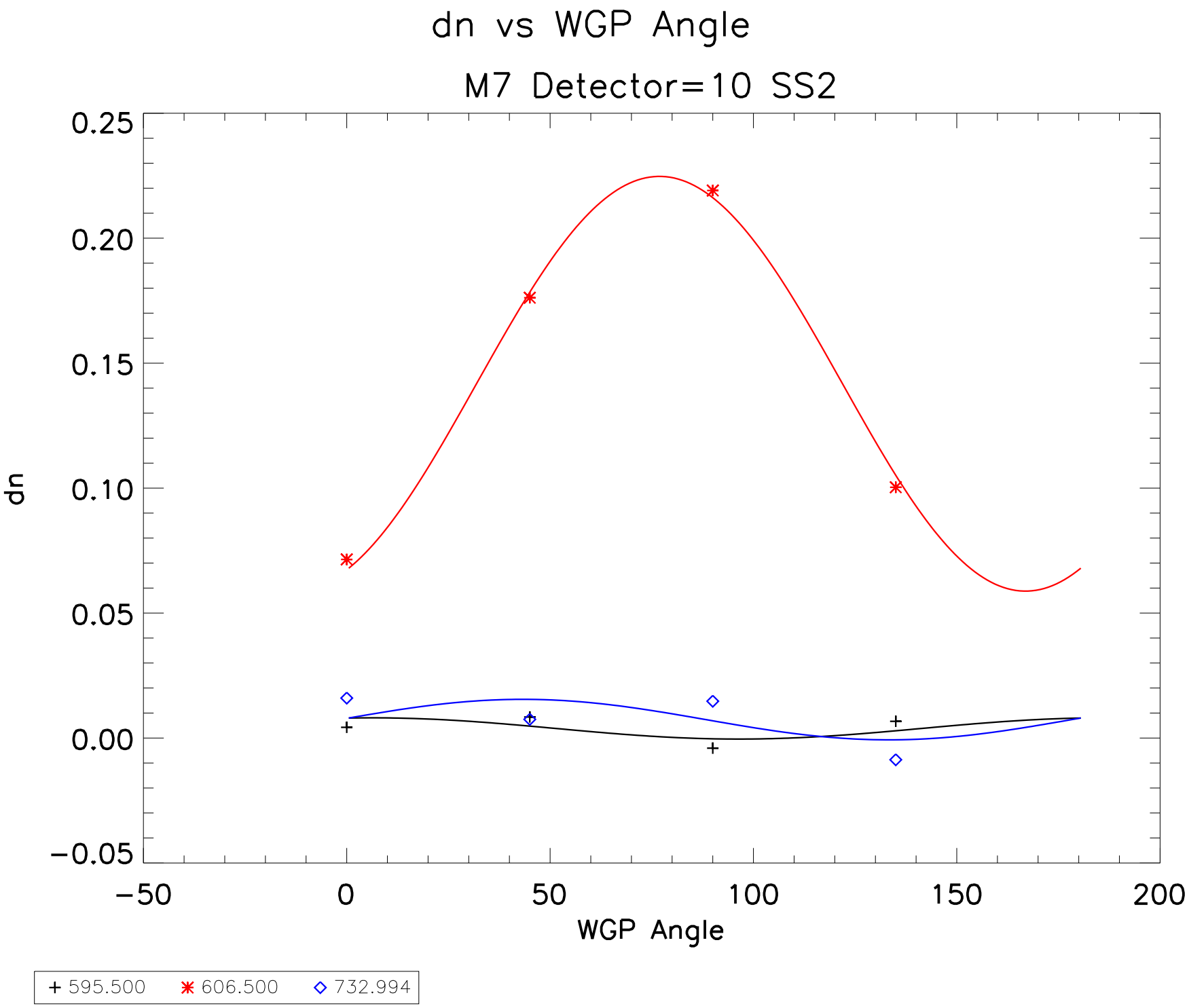

dn vs WGP Angle
M7 Detector=5 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

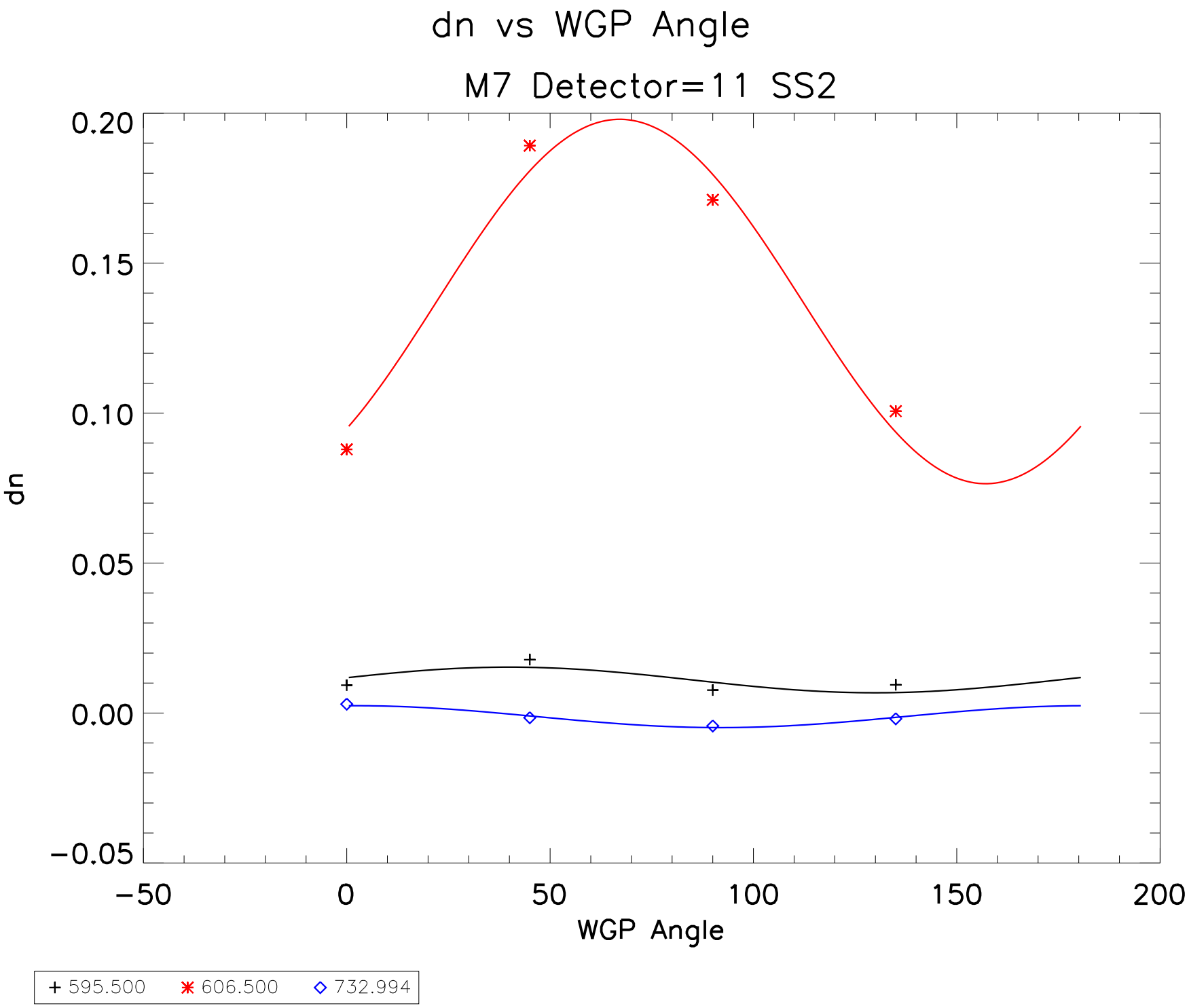

dn vs WGP Angle
M7 Detector=6 SS2
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

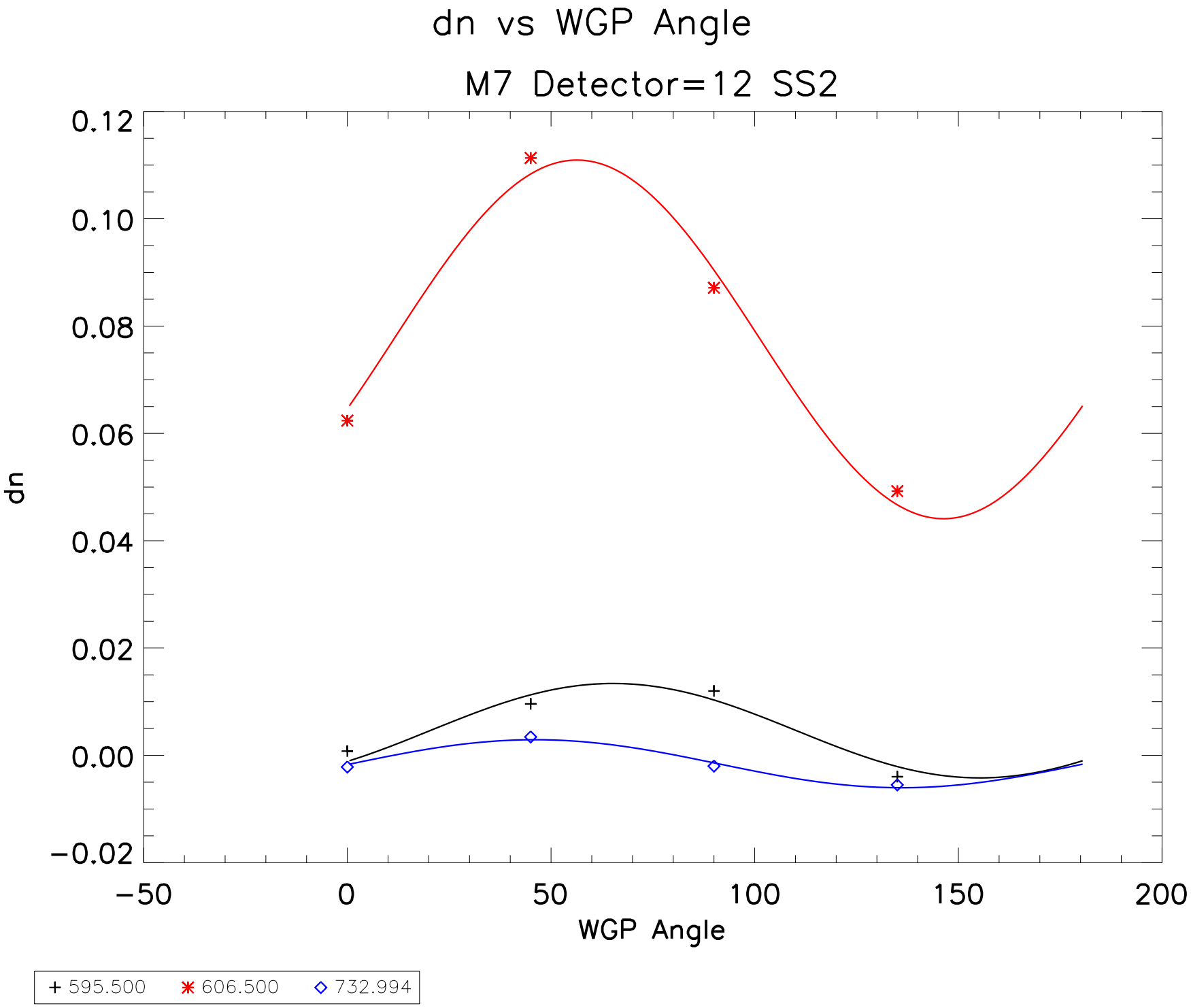

dn vs WGP Angle
M7 Detector=7 SS2
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

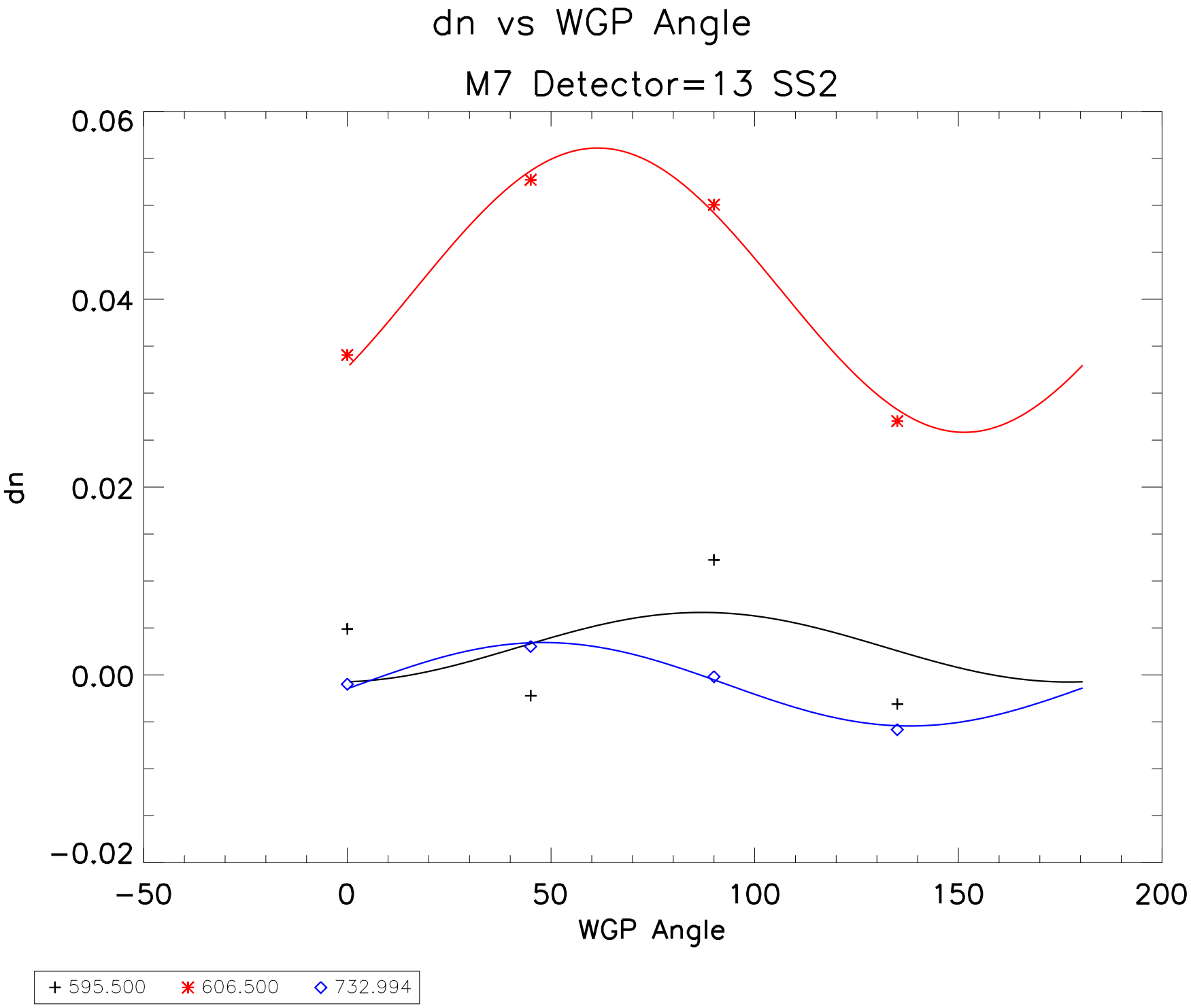

dn vs WGP Angle
M7 Detector=8 SS2
0.3
0.2
0.1
0.0
−0.1
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

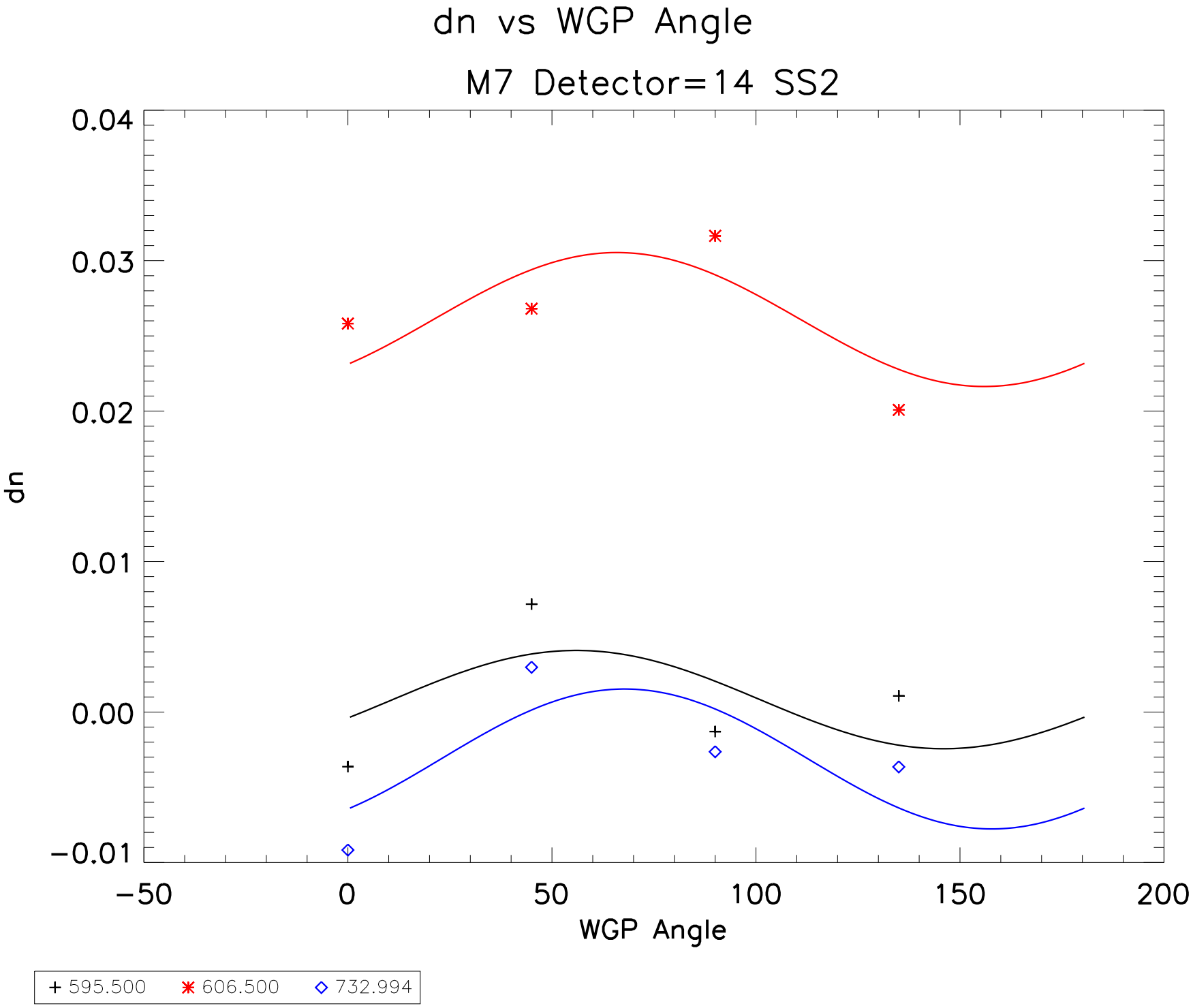

dn vs WGP Angle
M7 Detector=9 SS2
0.4
0.3
0.2
0.1
0.0
−0.1
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

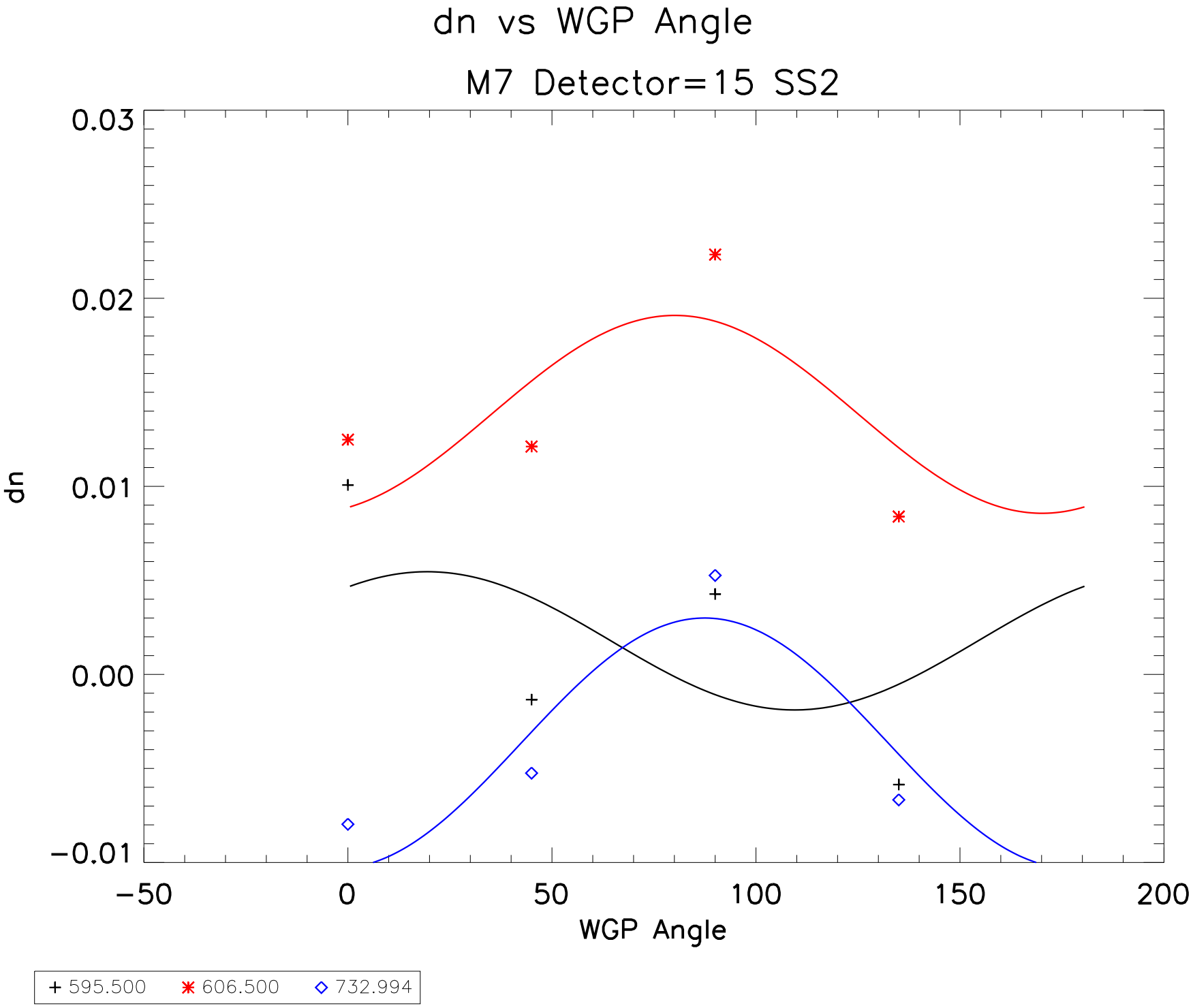

dn vs WGP Angle
M7 Detector=10 SS2
dn
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

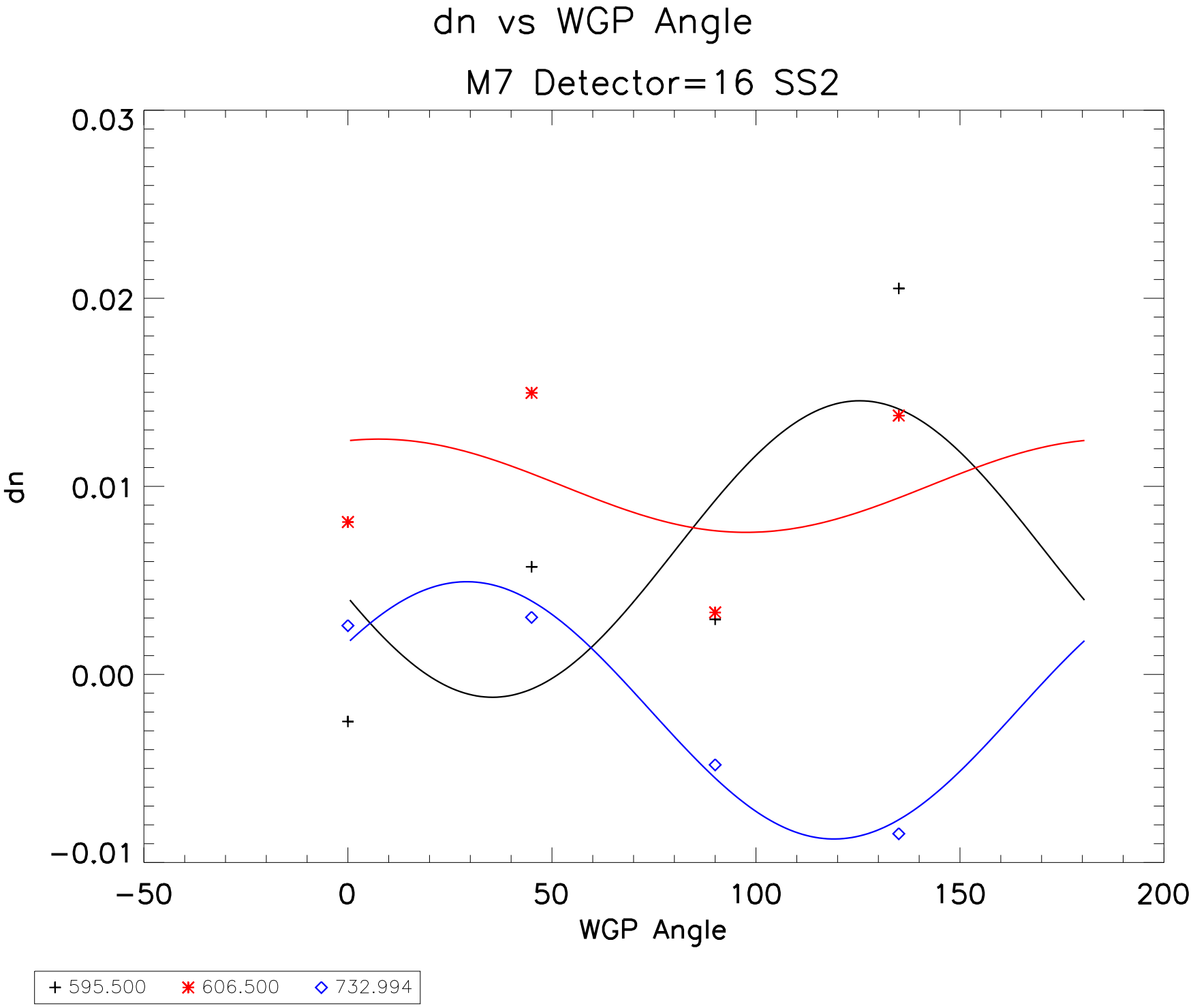

dn vs WGP Angle
M7 Detector=11 SS2
0.20
0.15
0.10
0.05
0.00
−0.05
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

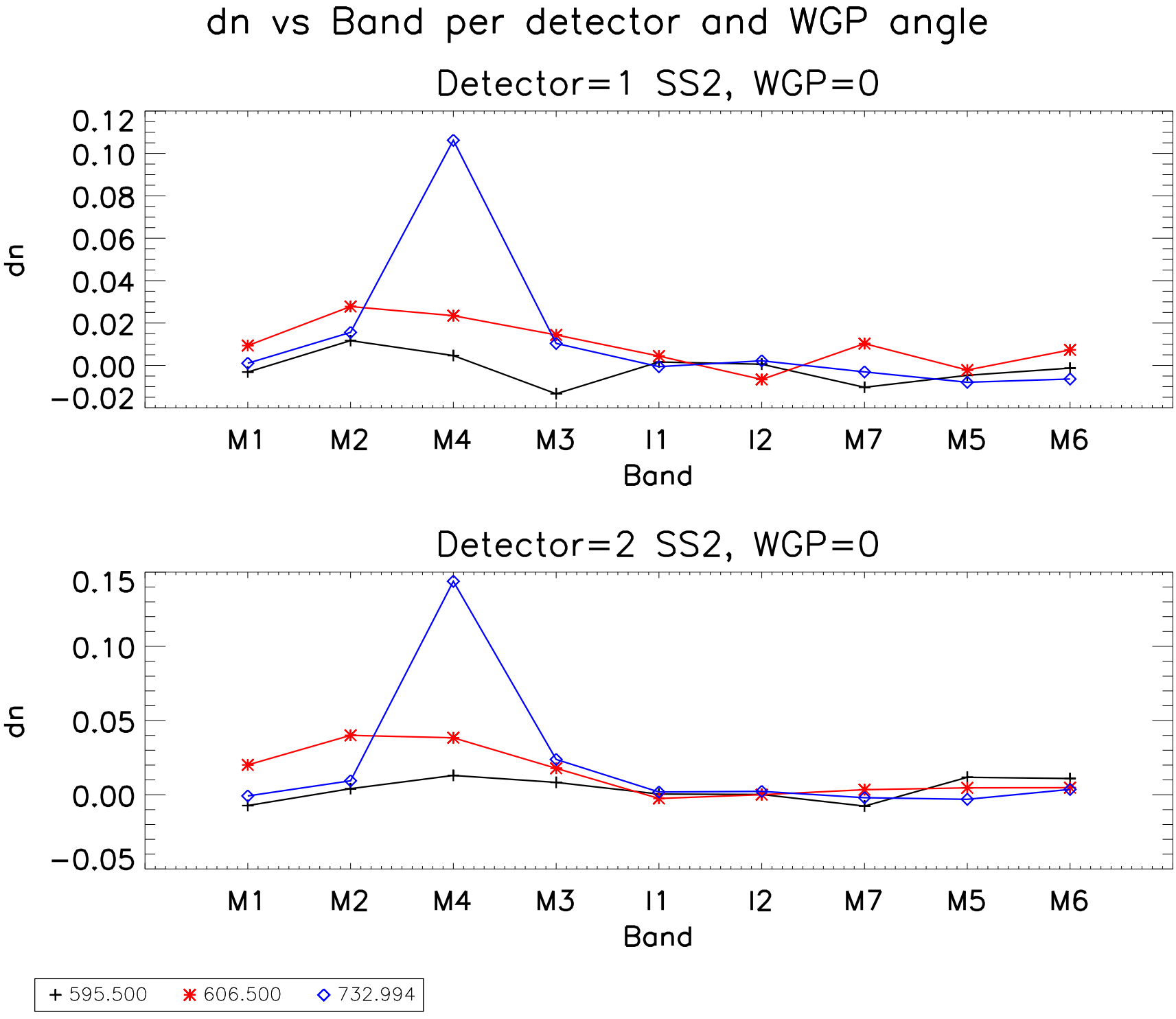

dn vs WGP Angle
M7 Detector=12 SS2
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

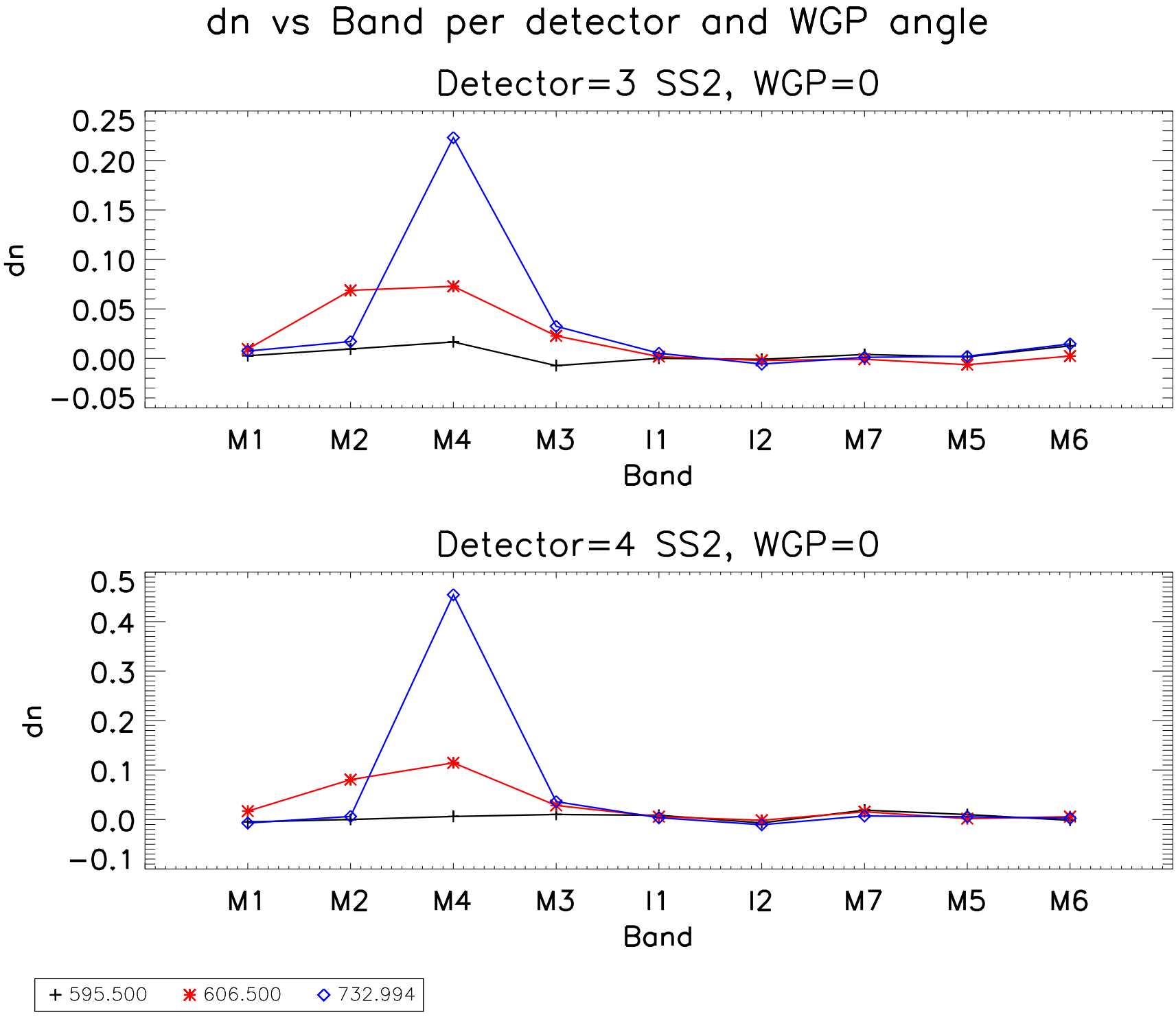

dn vs WGP Angle
M7 Detector=13 SS2
0.06
0.04
0.02
0.00
−0.02
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

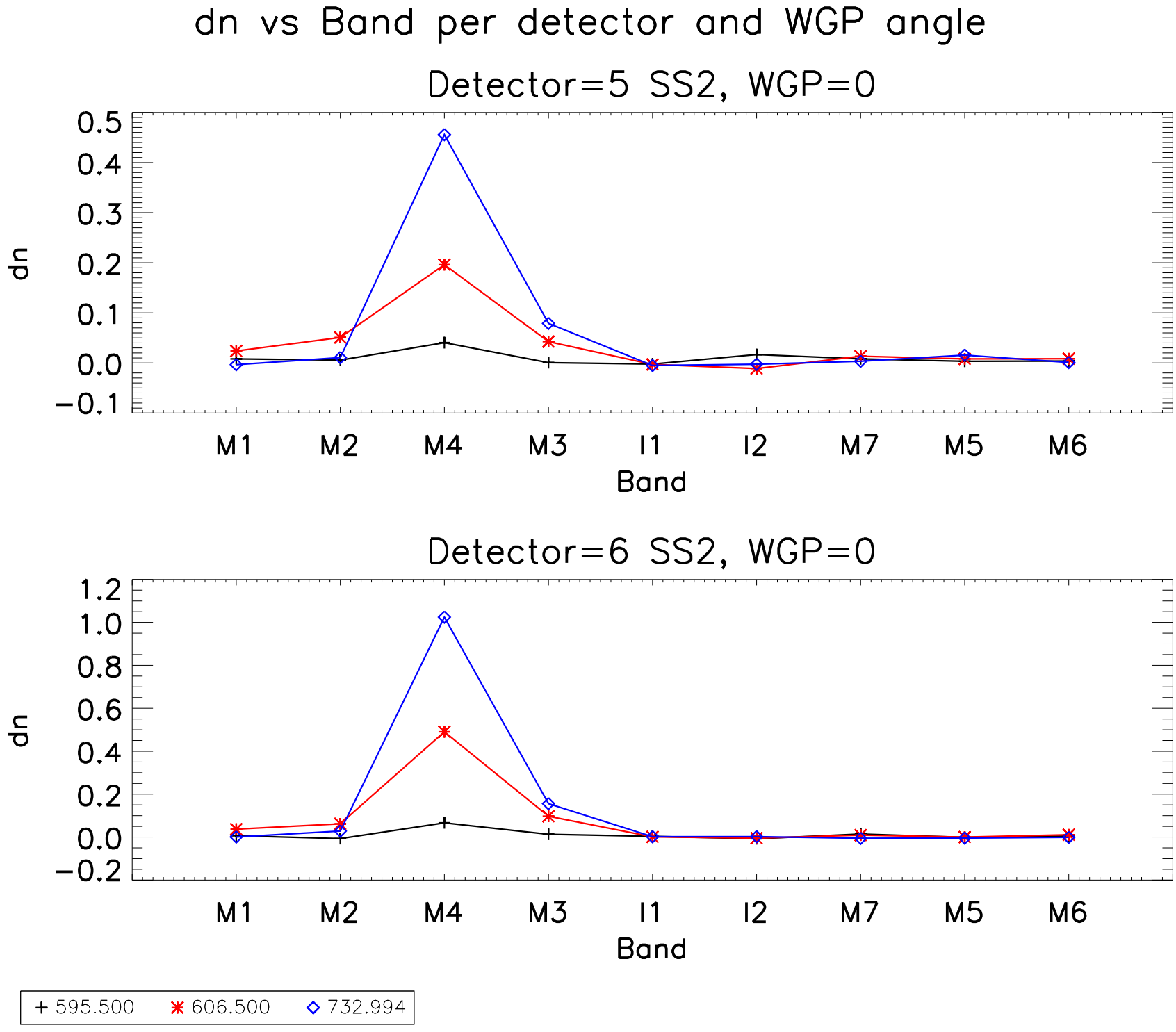

dn vs WGP Angle
M7 Detector=14 SS2
0.04
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

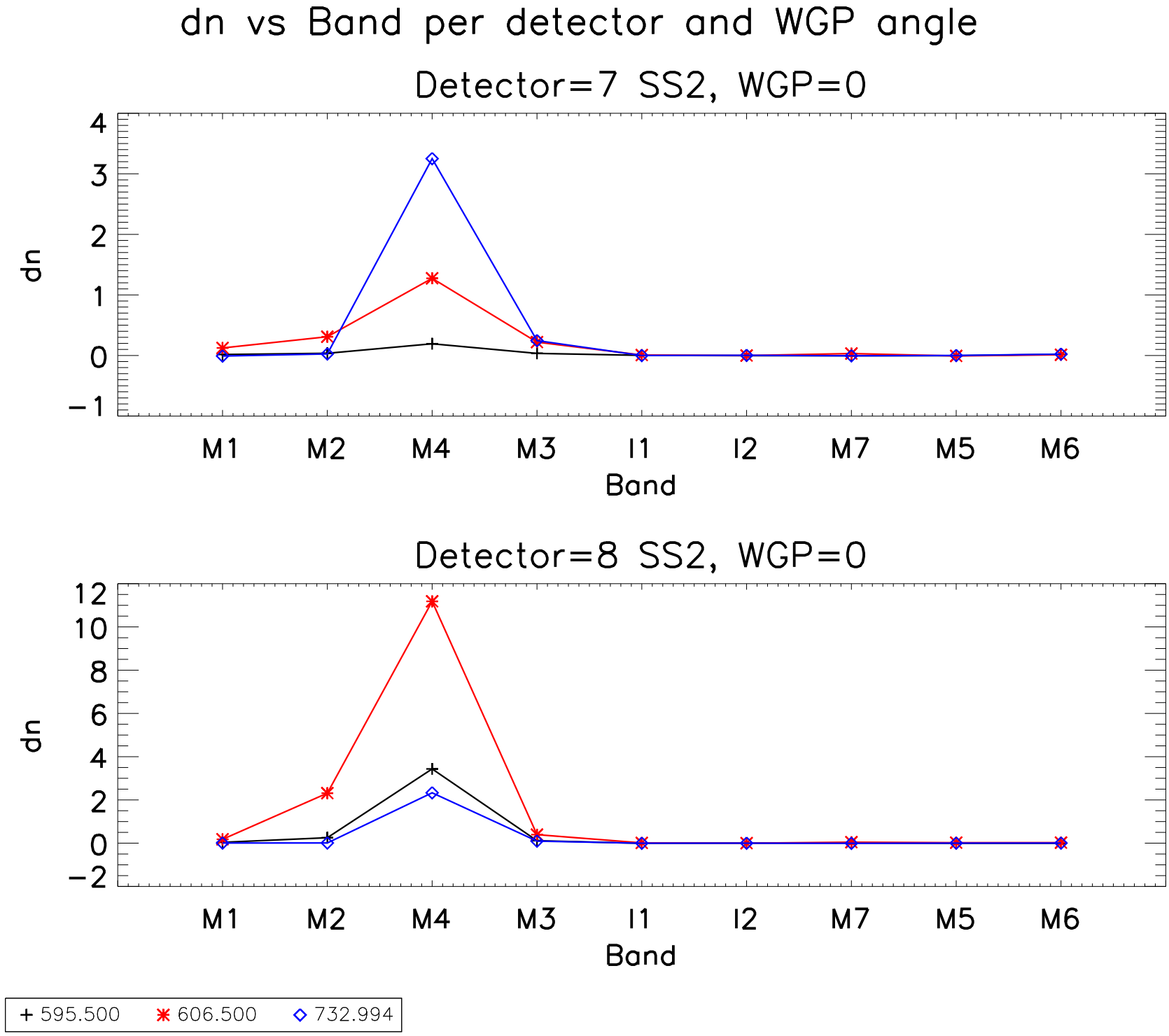

dn vs WGP Angle
M7 Detector=15 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
+ 595.500
606.500
732.994

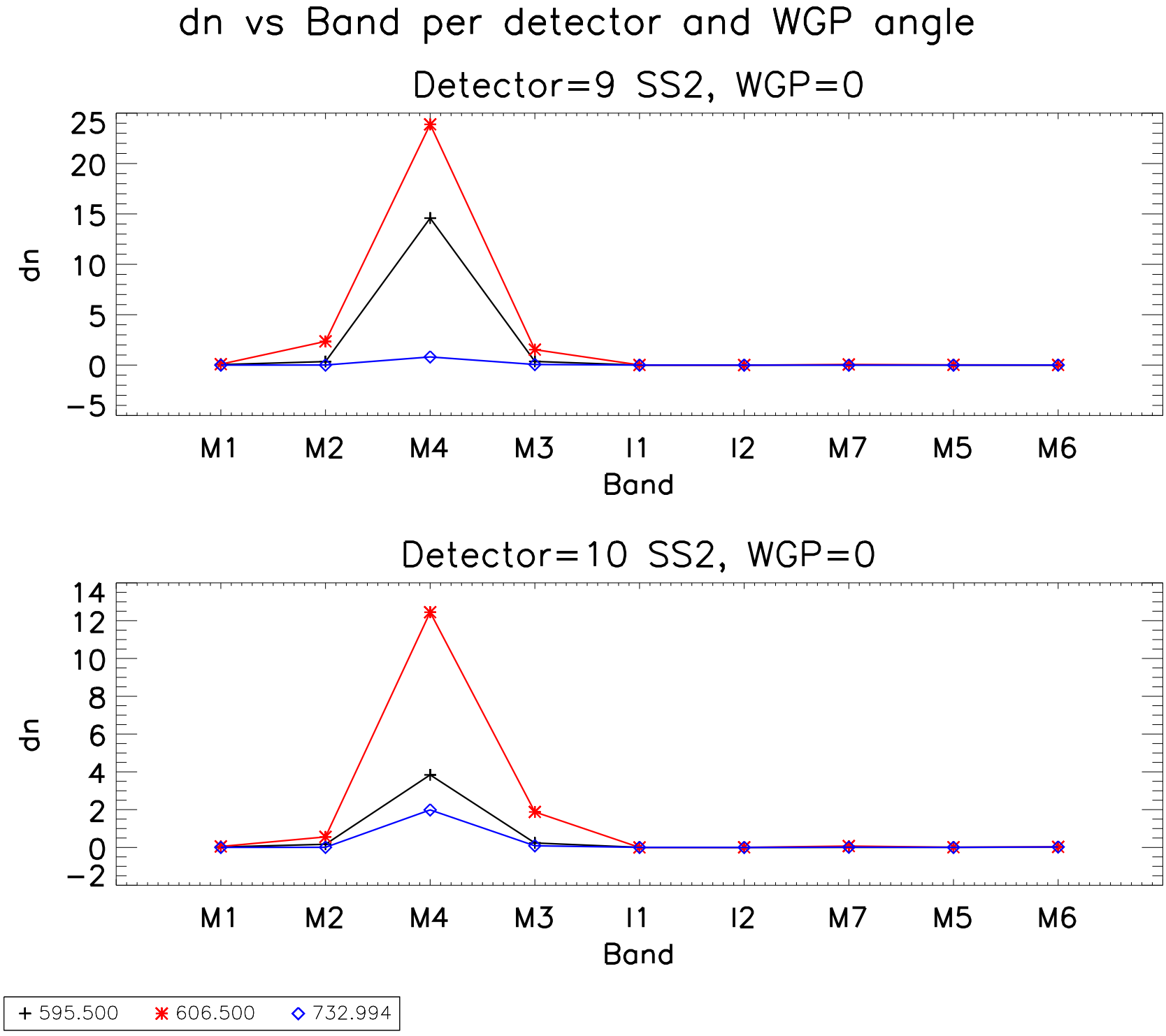

dn vs WGP Angle
M7 Detector=16 SS2
0.03
0.02
0.01
0.00
−0.01
dn
−50
0
50
100
150
200
WGP Angle
595.500
606.500
732.994

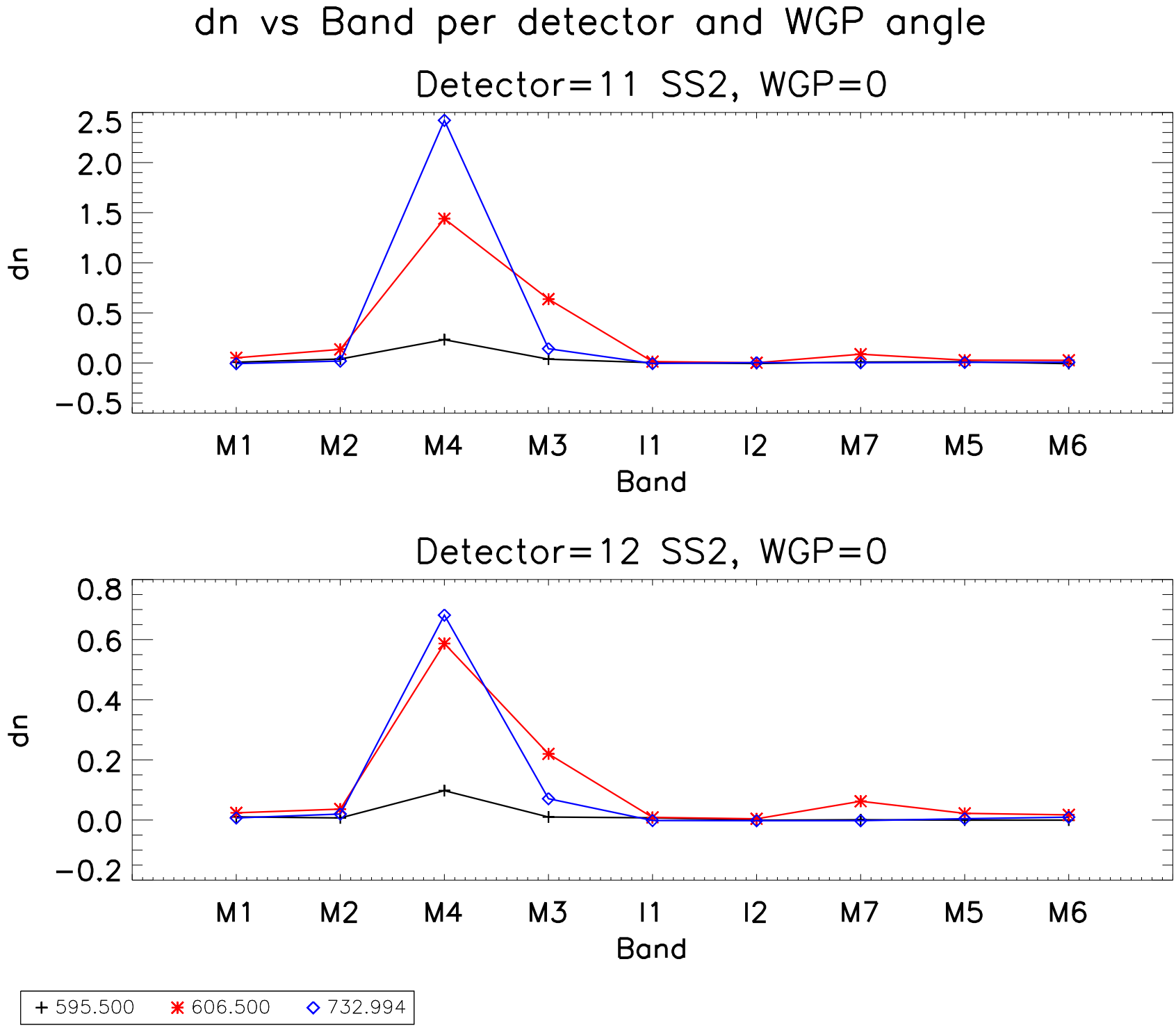

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=0
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=0
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

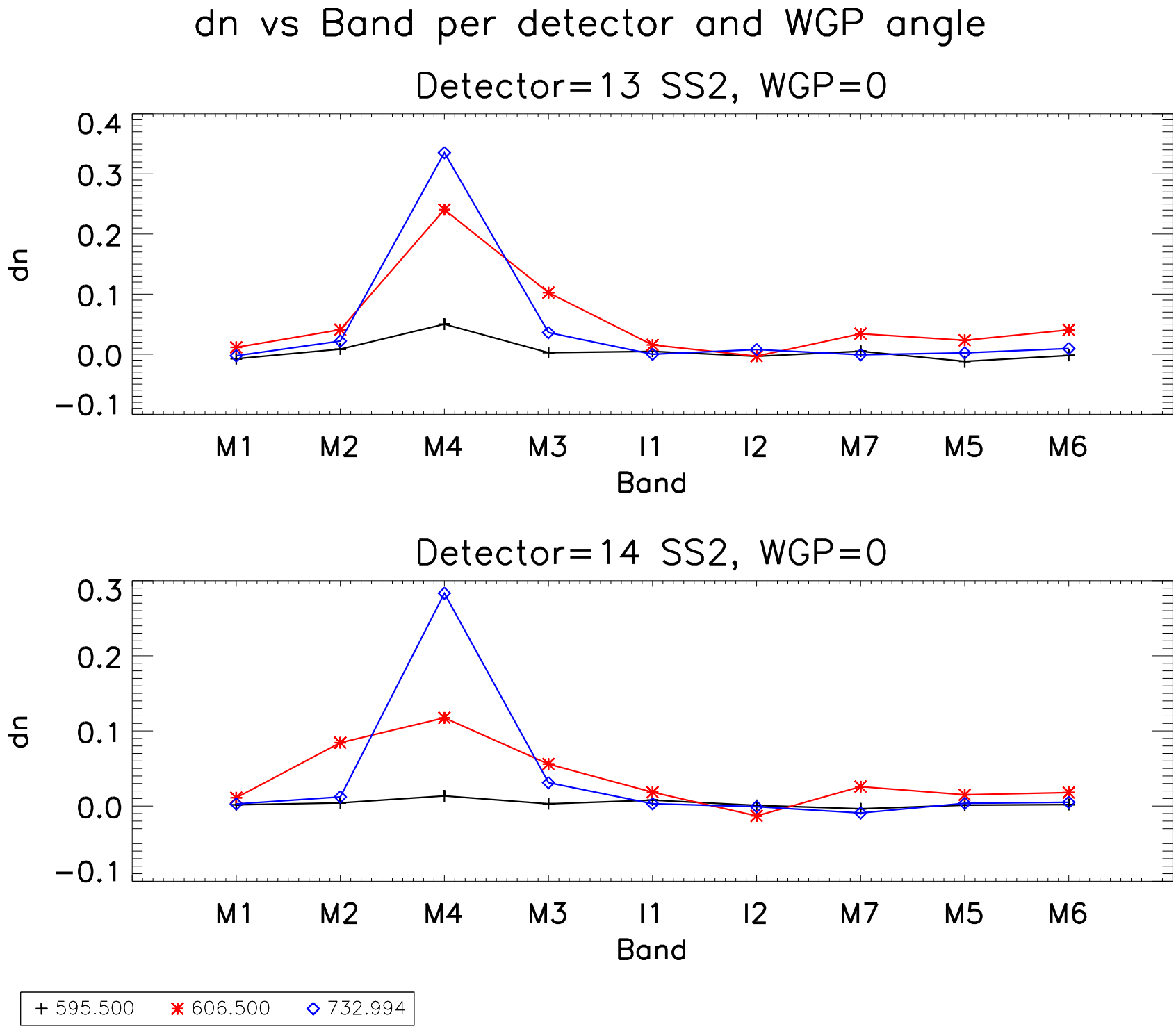

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=0
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=0
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

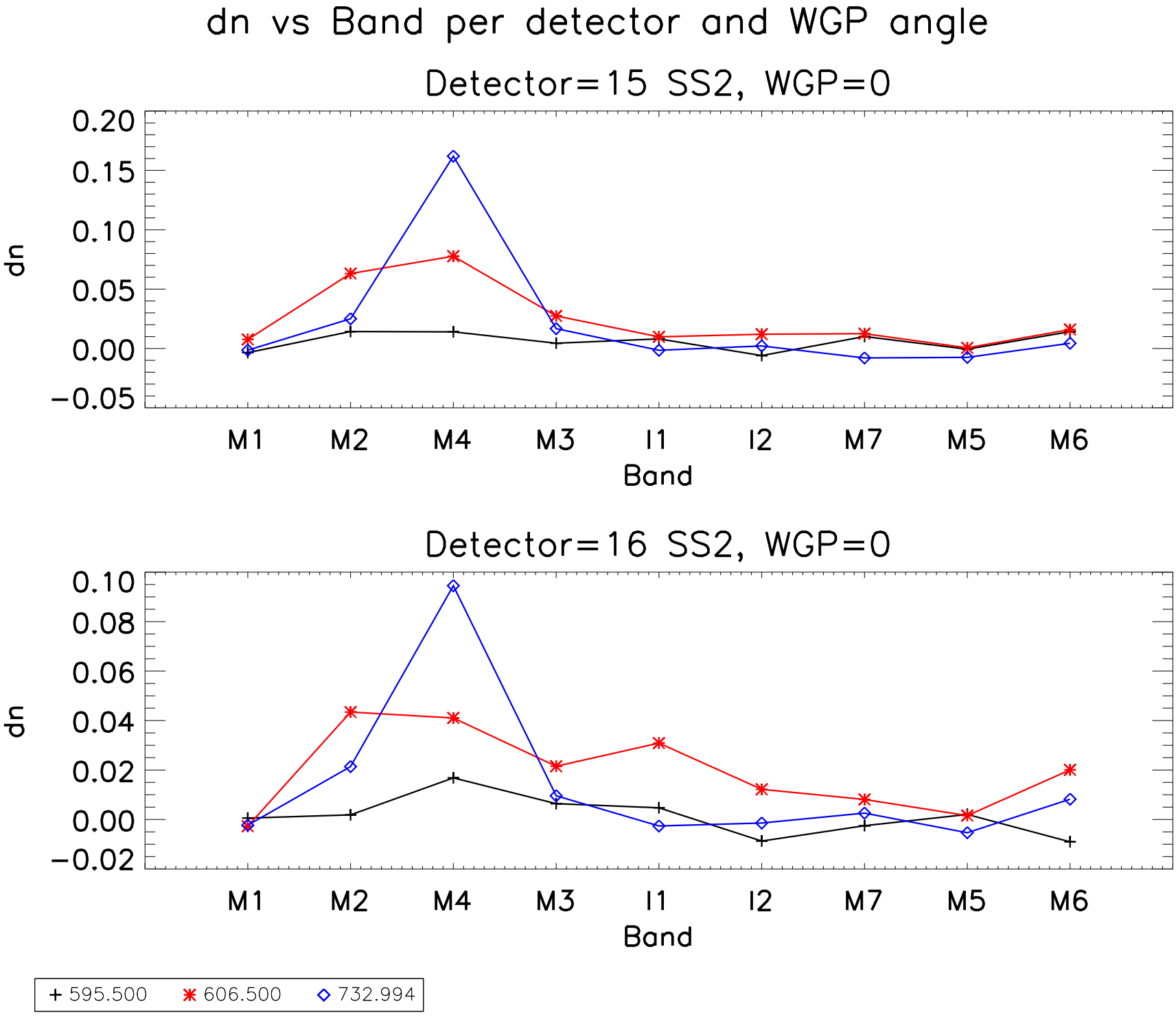

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=0
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=0
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

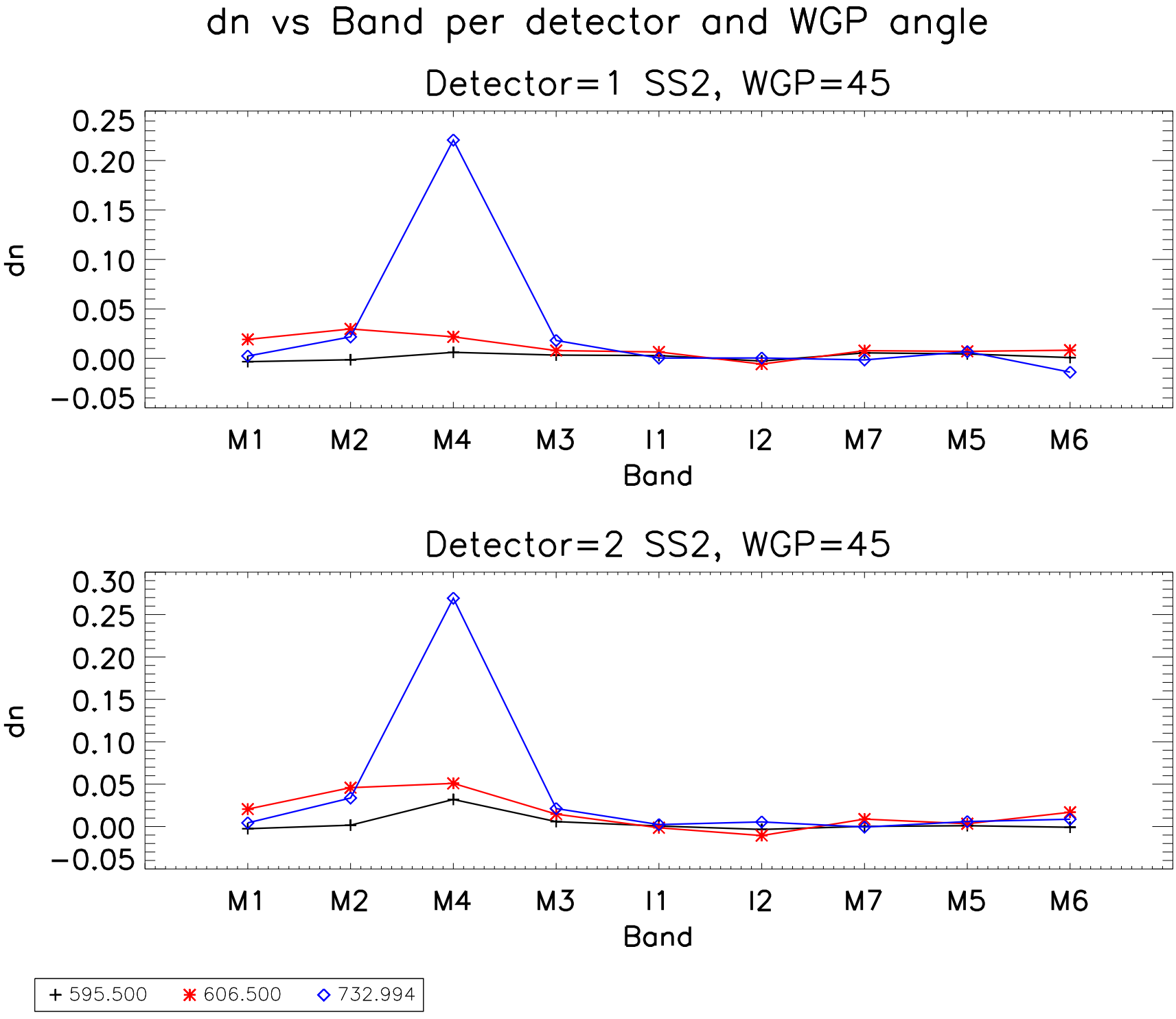

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=0
dn
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=0
dn
12
10
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

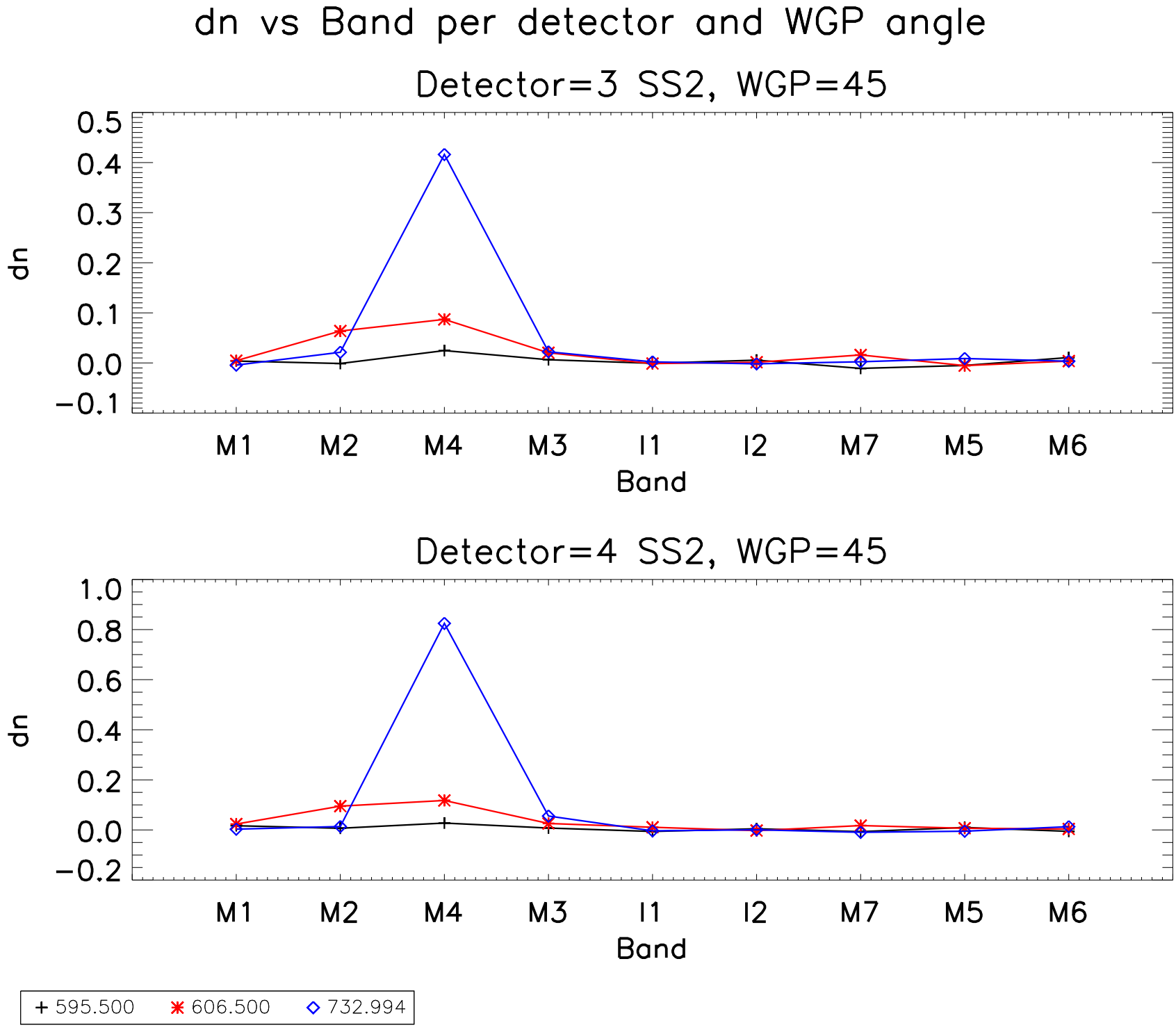

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=0
dn
25
20
15
10
5
0
−5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=0
dn
14
12
10
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
✱ 606.500
◇ 732.994

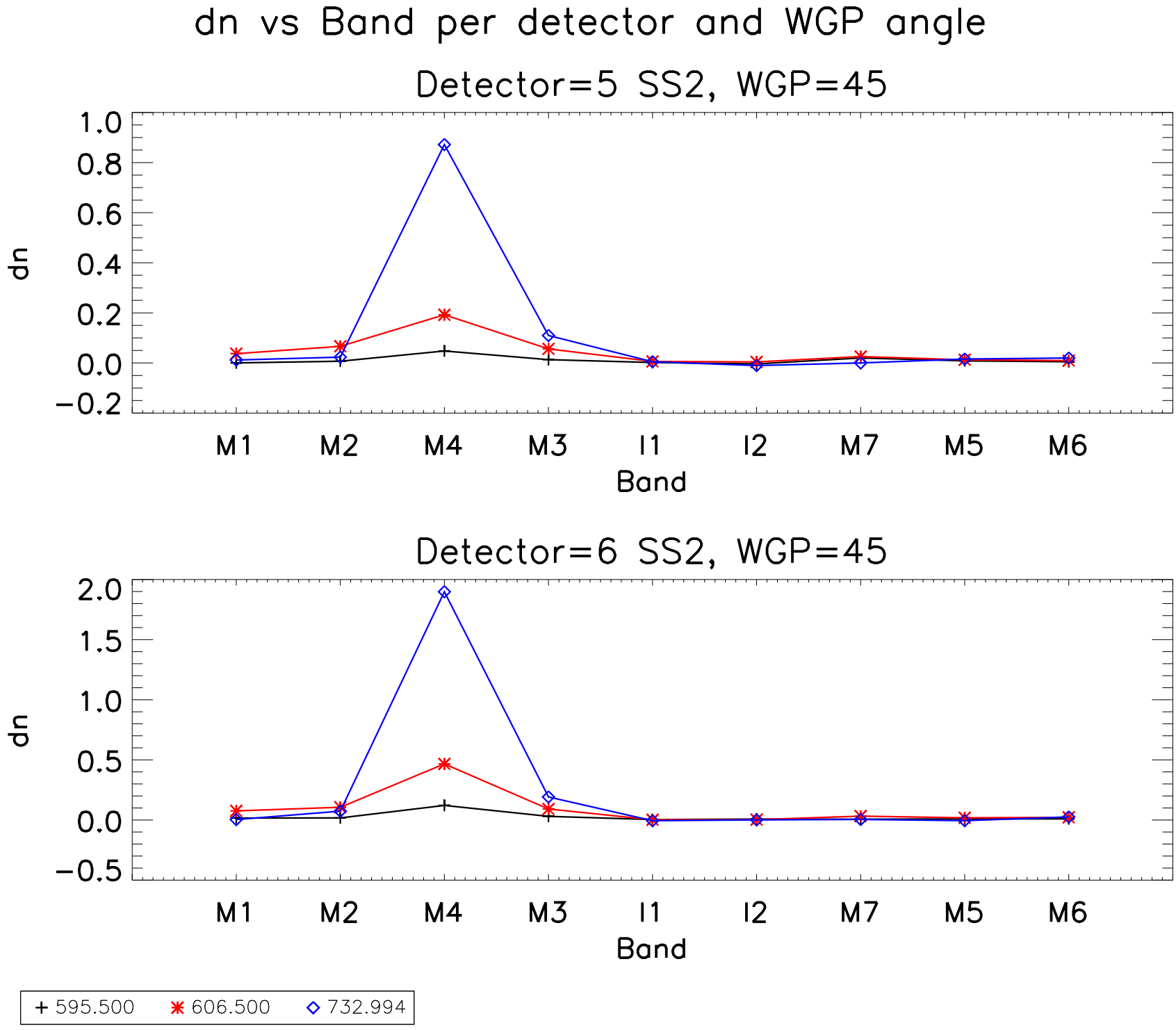

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=0
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=0
dn
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

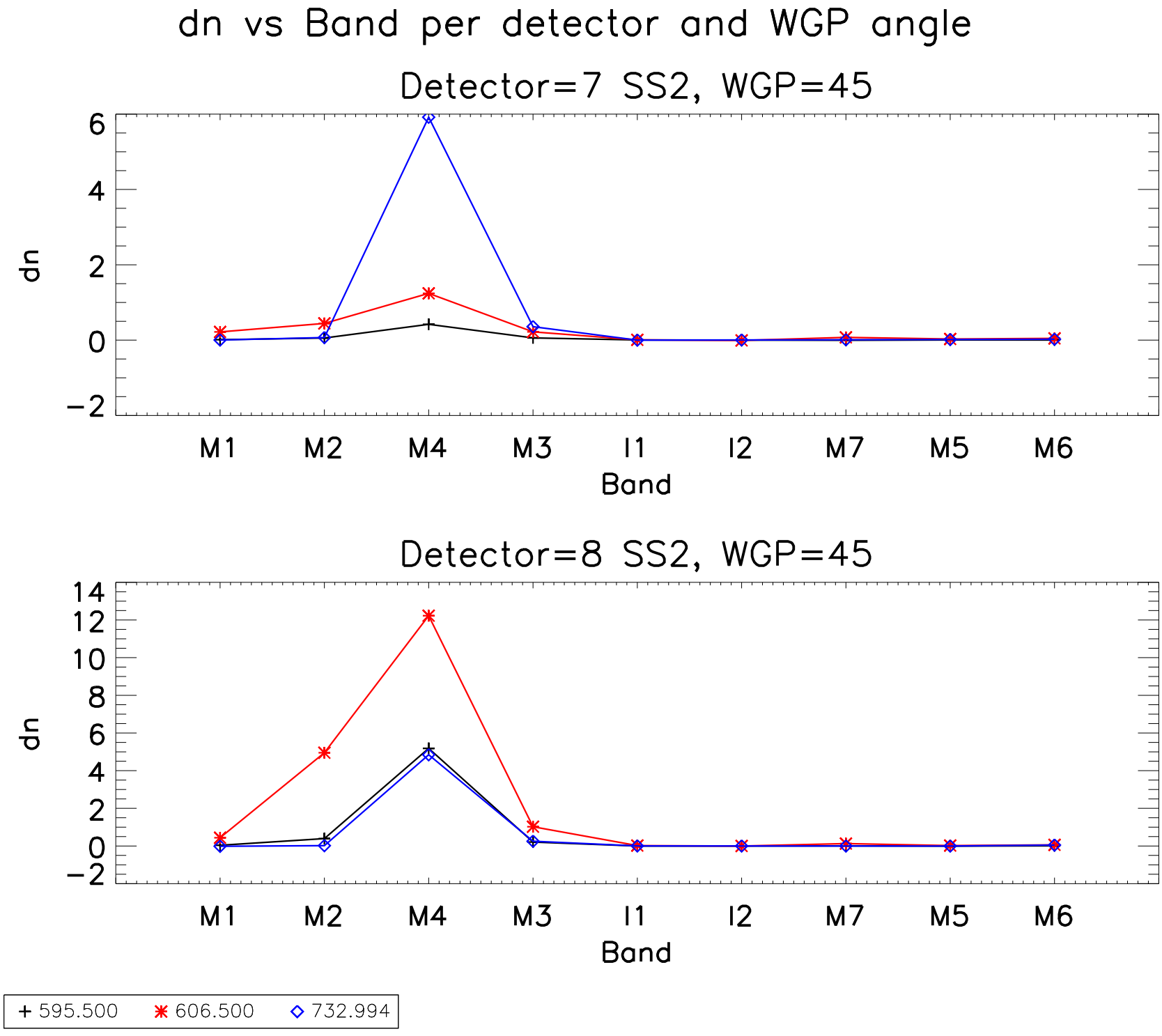

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=0
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=0
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

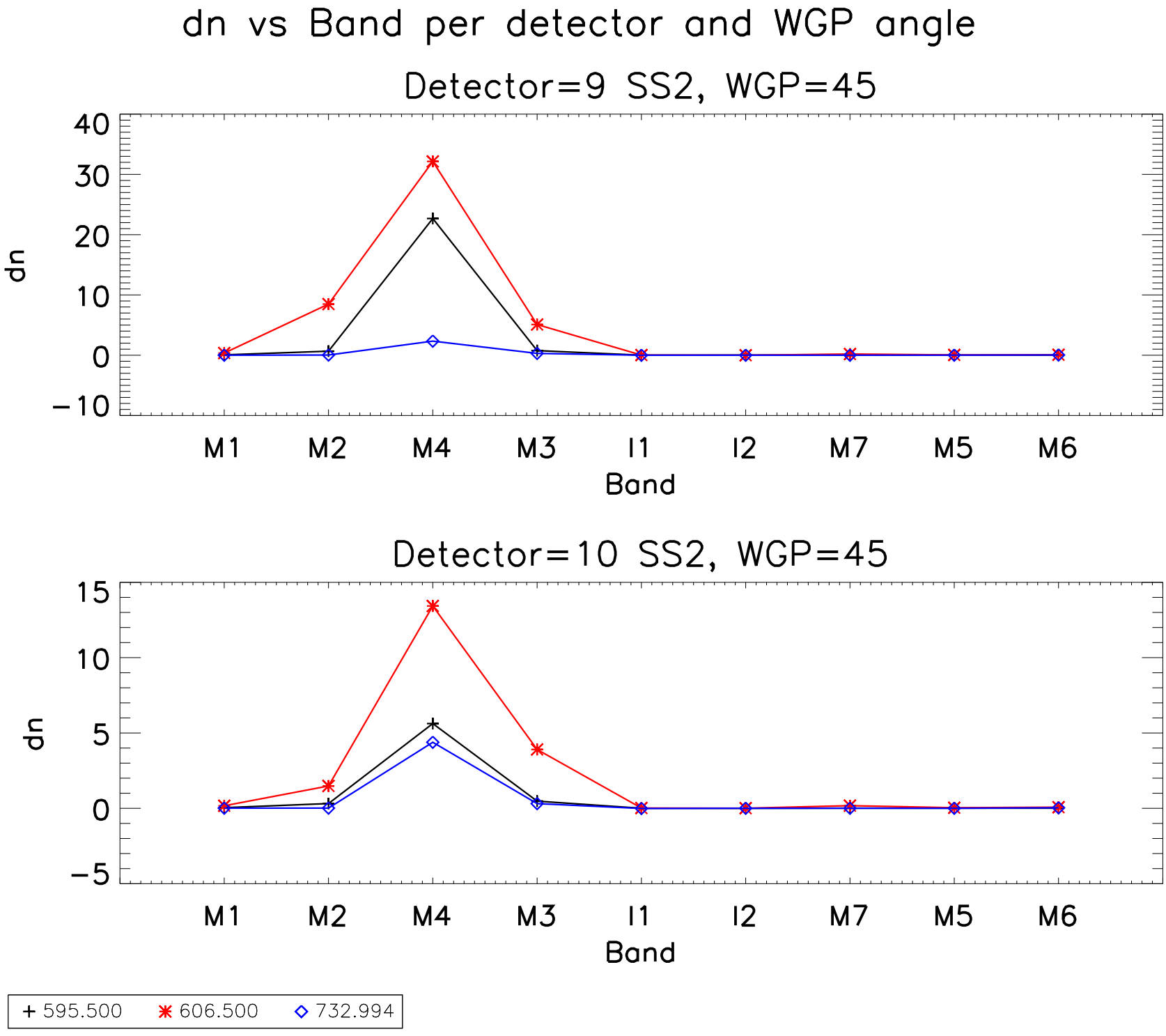

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=0
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=0
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

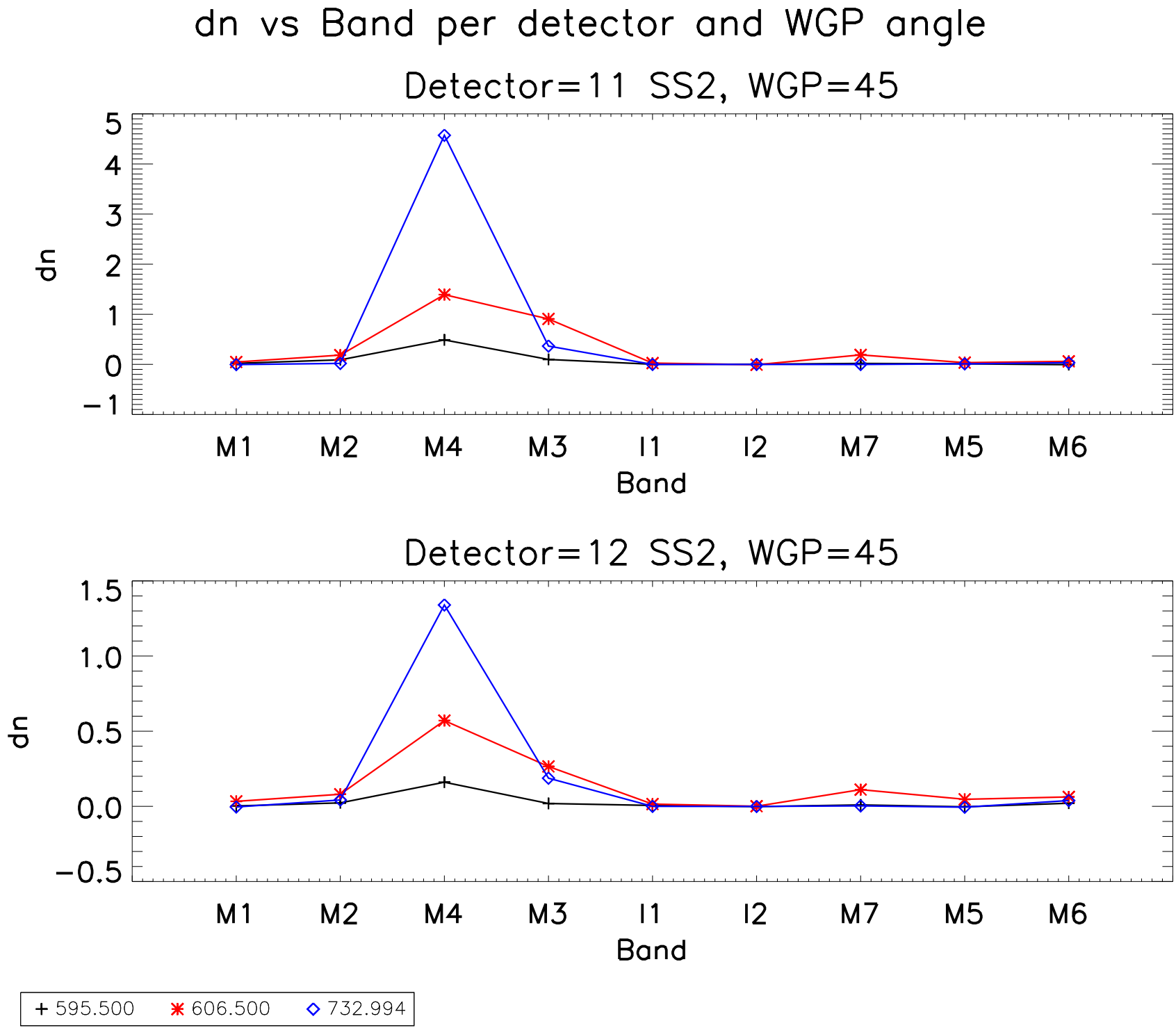

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=45
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=45
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

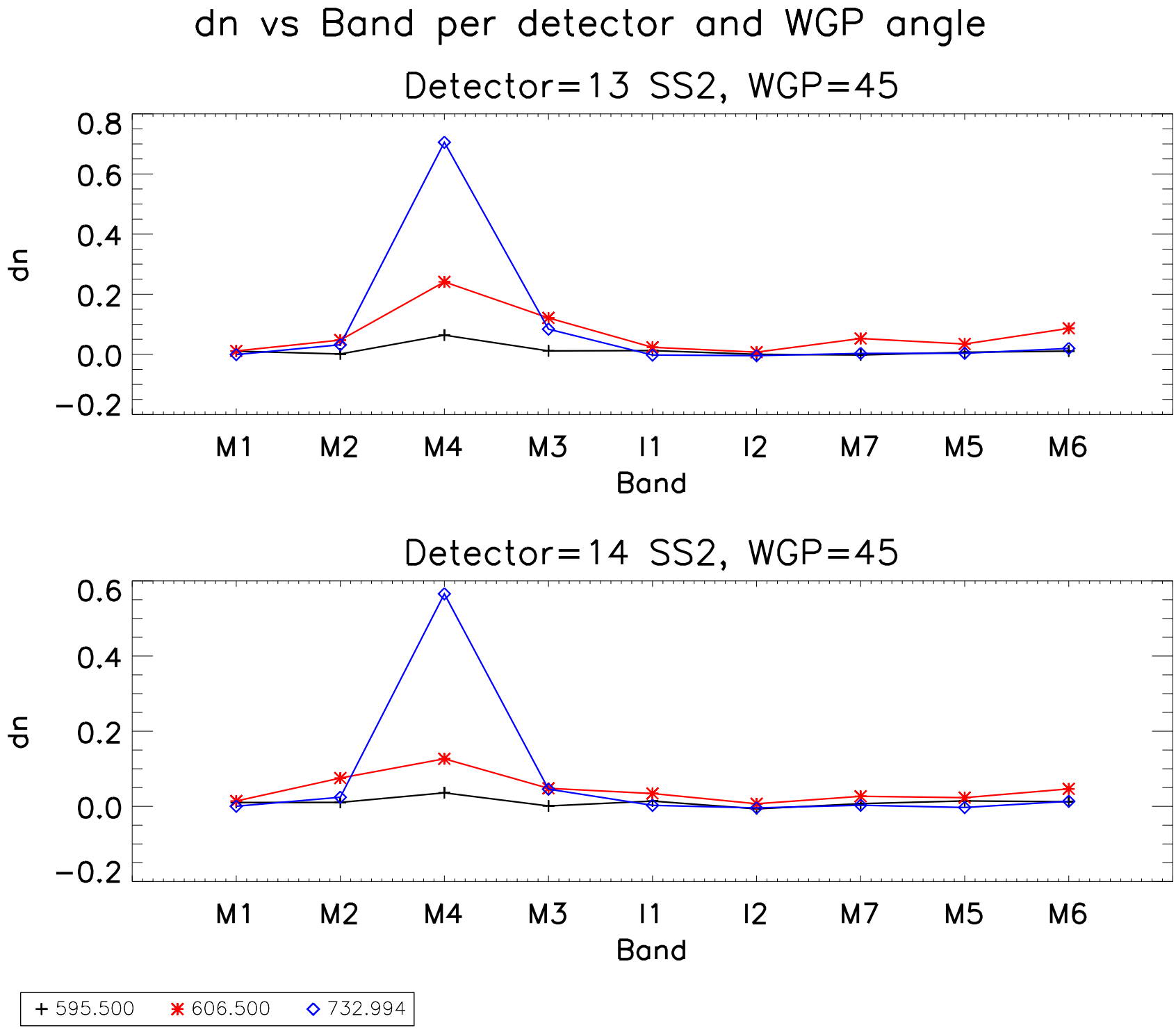

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=45
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=45
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

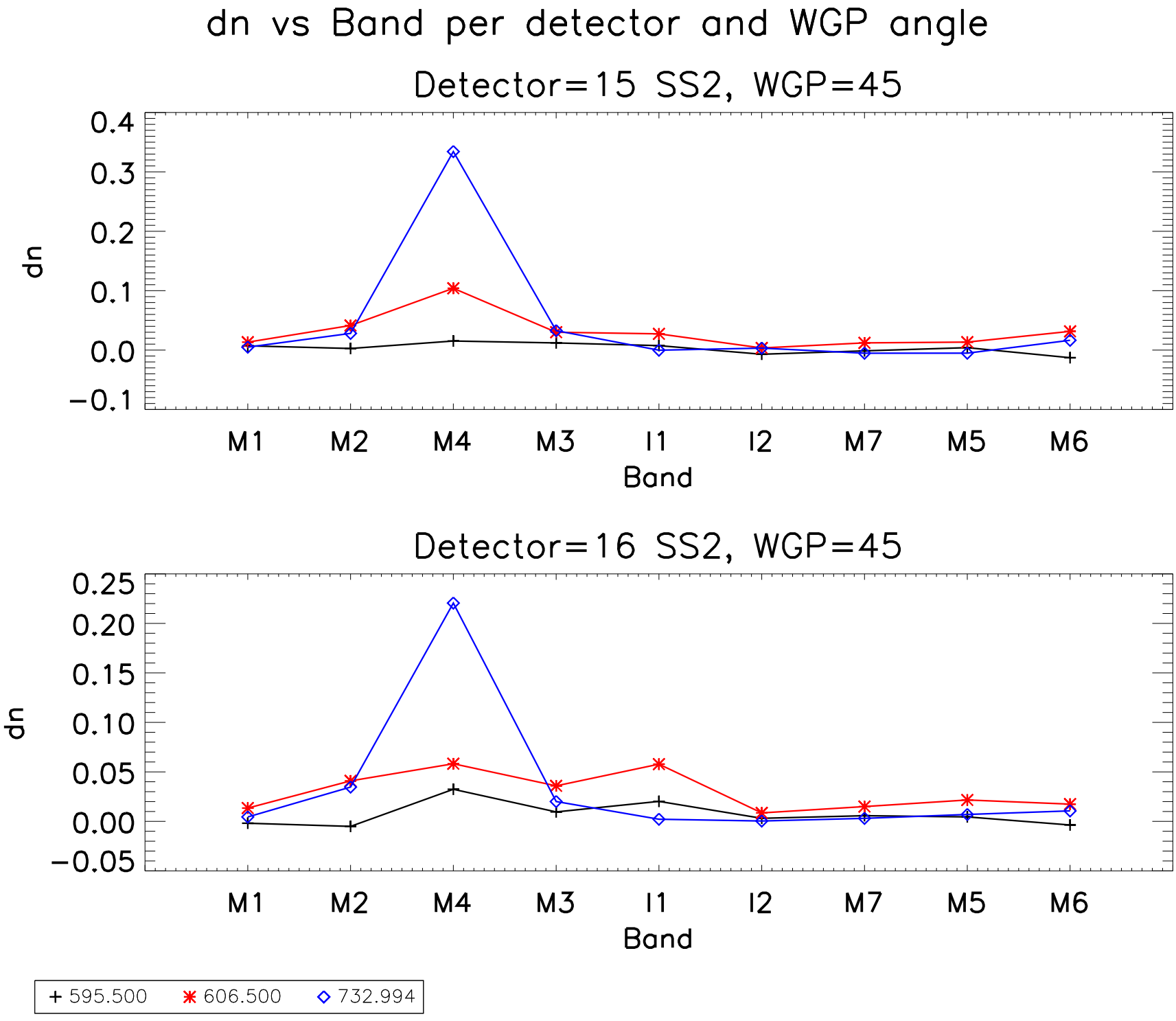

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=45
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=45
dn
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

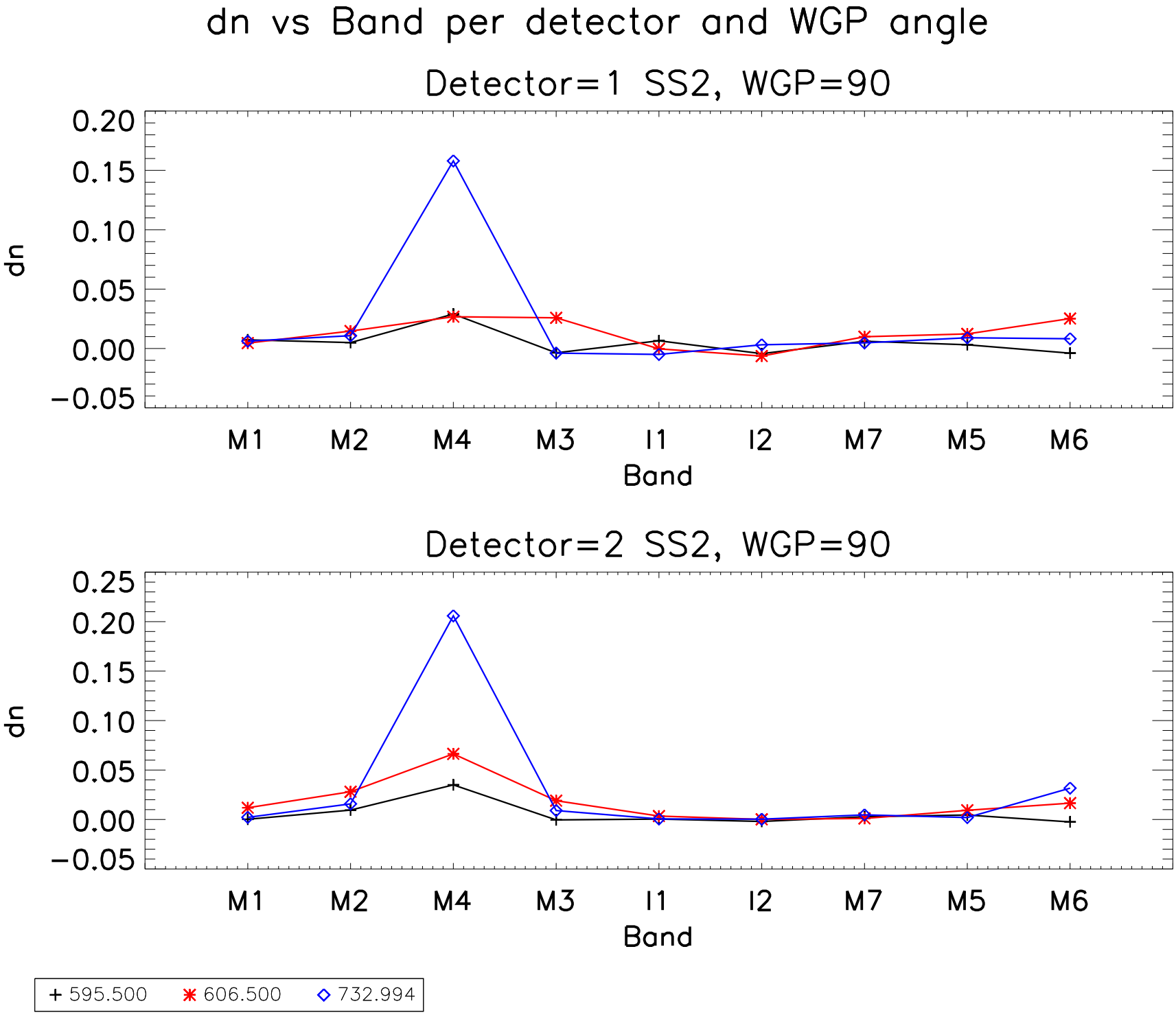

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=45
dn
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=45
dn
14
12
10
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

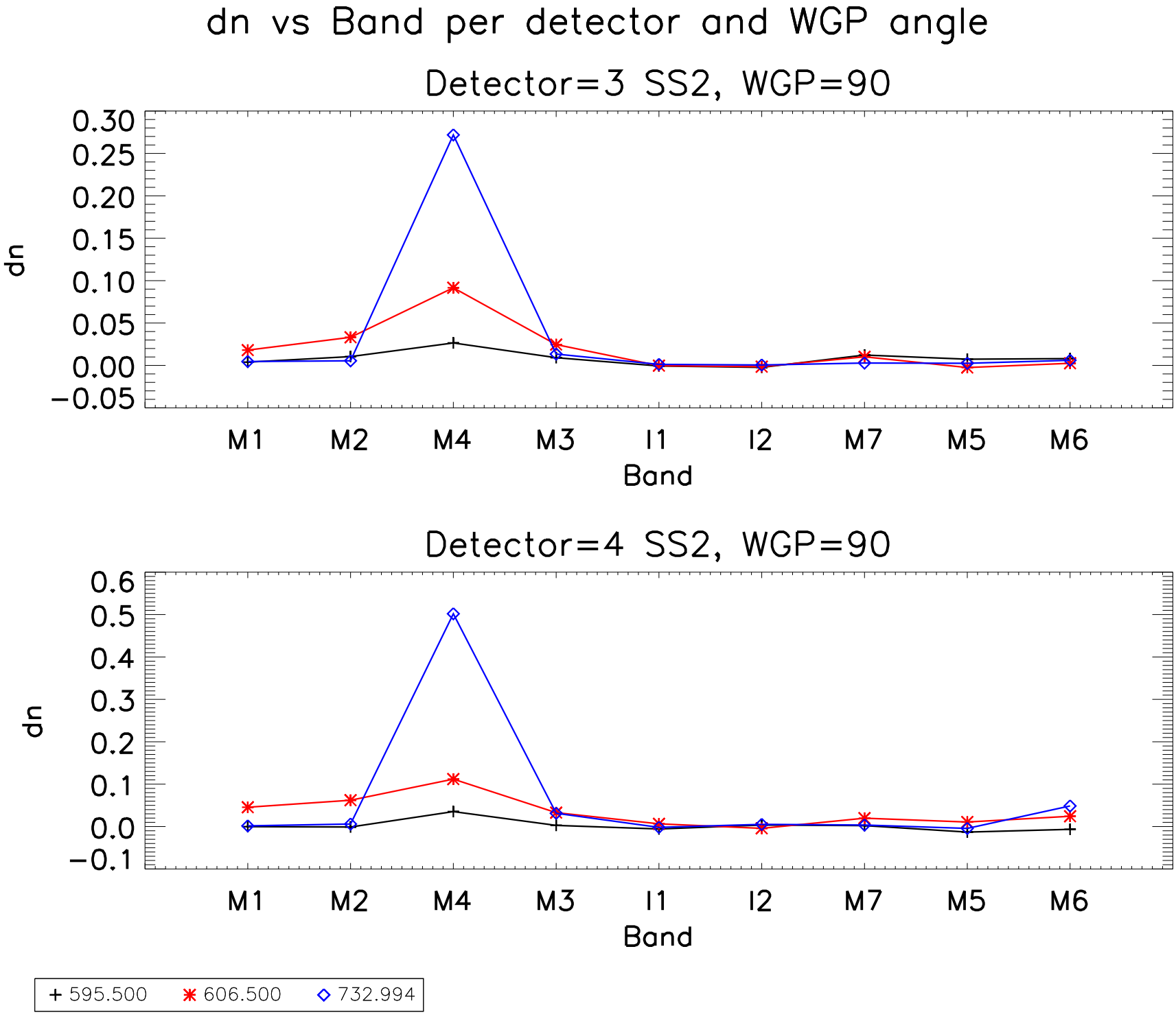

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=45
dn
40
30
20
10
0
−10
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=45
dn
15
10
5
0
−5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

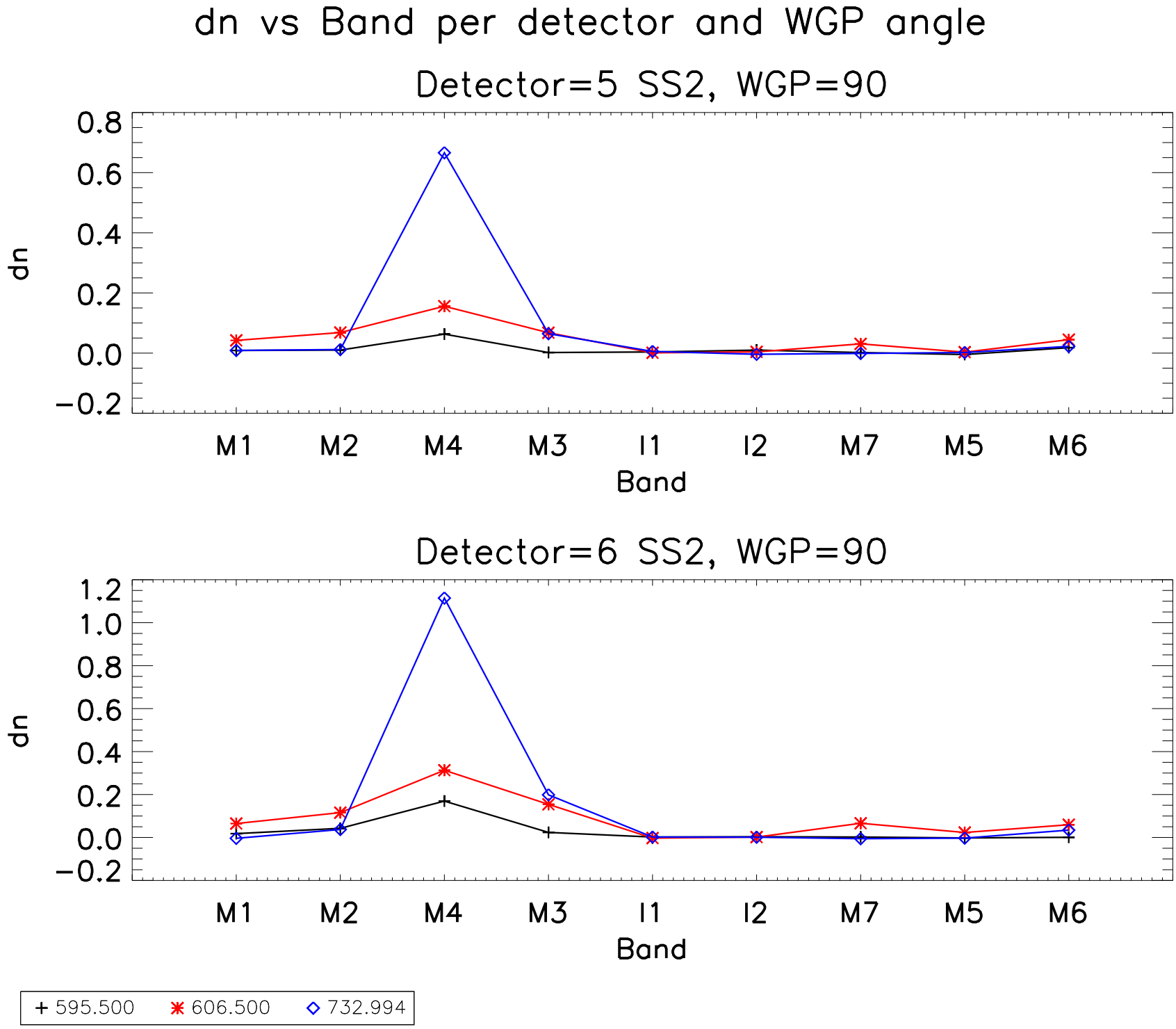

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=45
dn
5
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=45
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

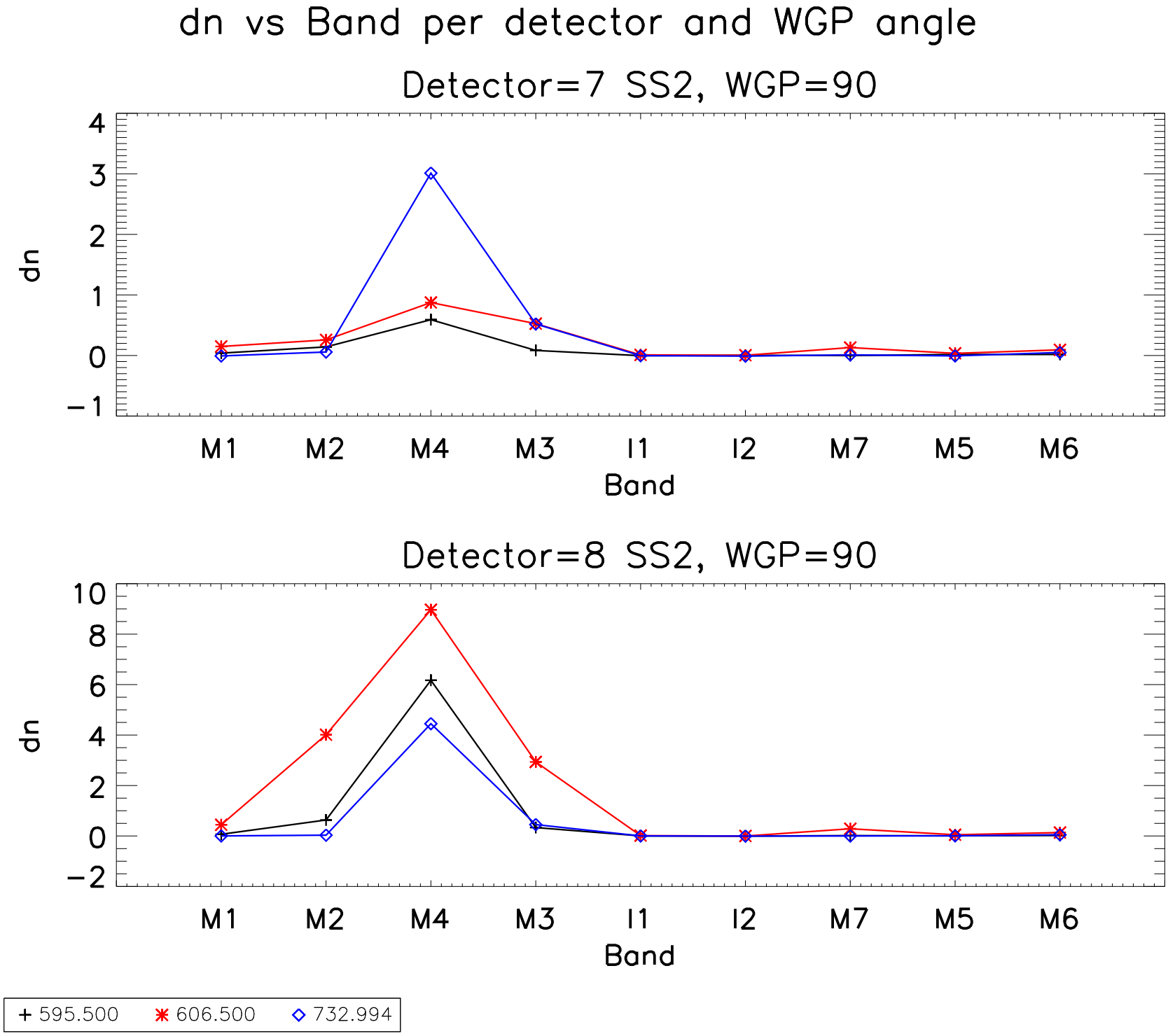

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=45
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=45
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

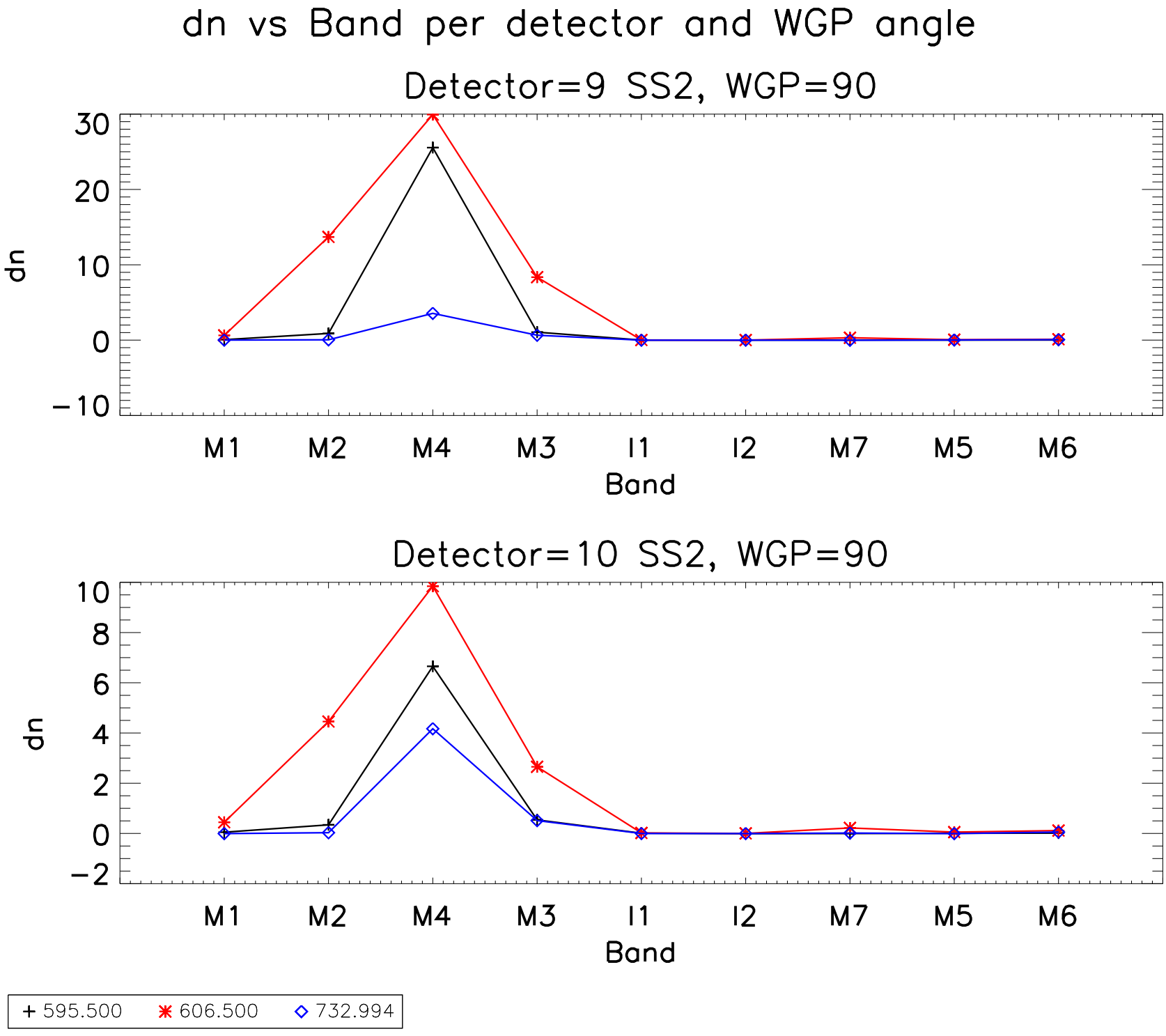

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=45
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=45
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

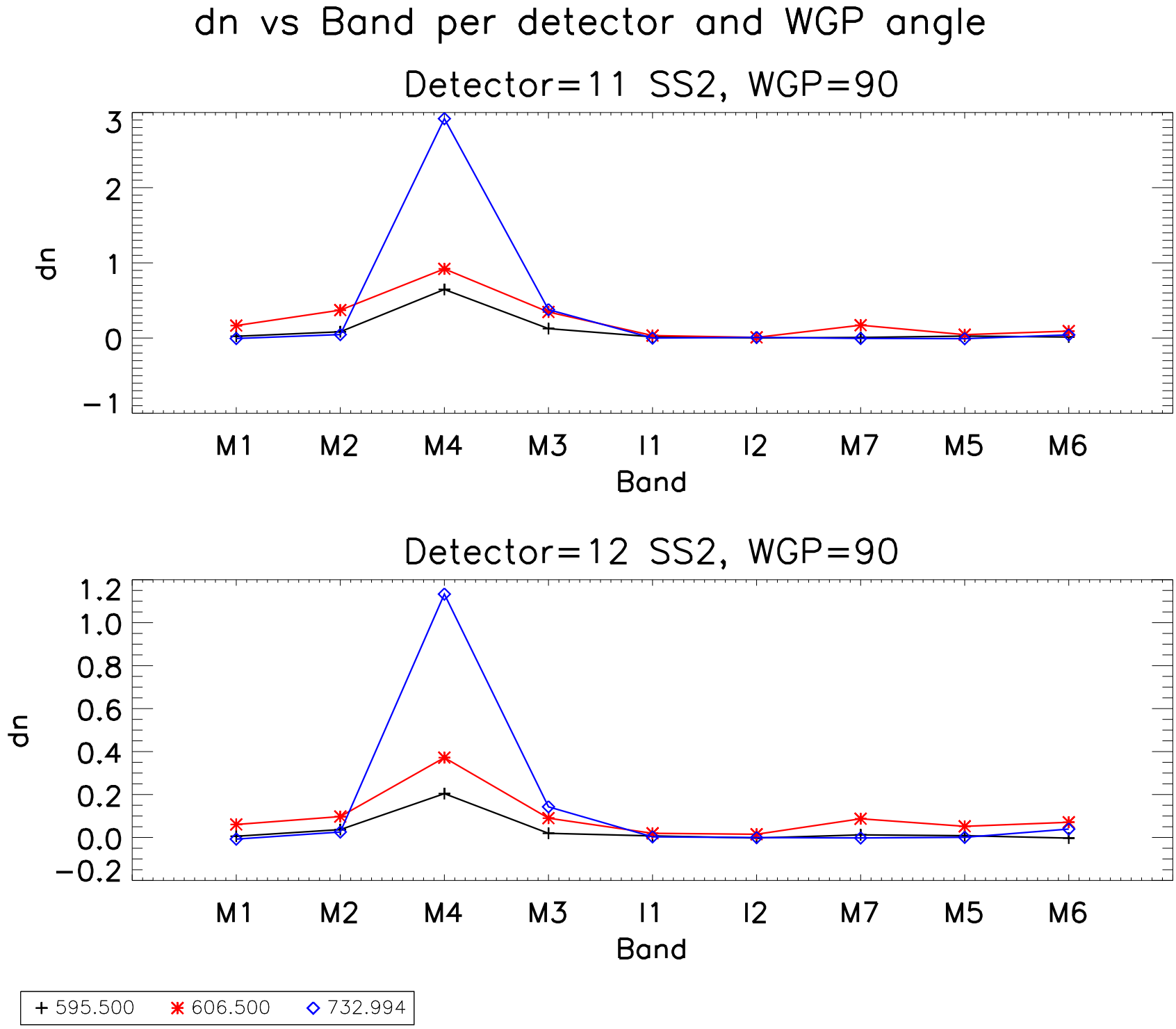

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=90
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=90
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

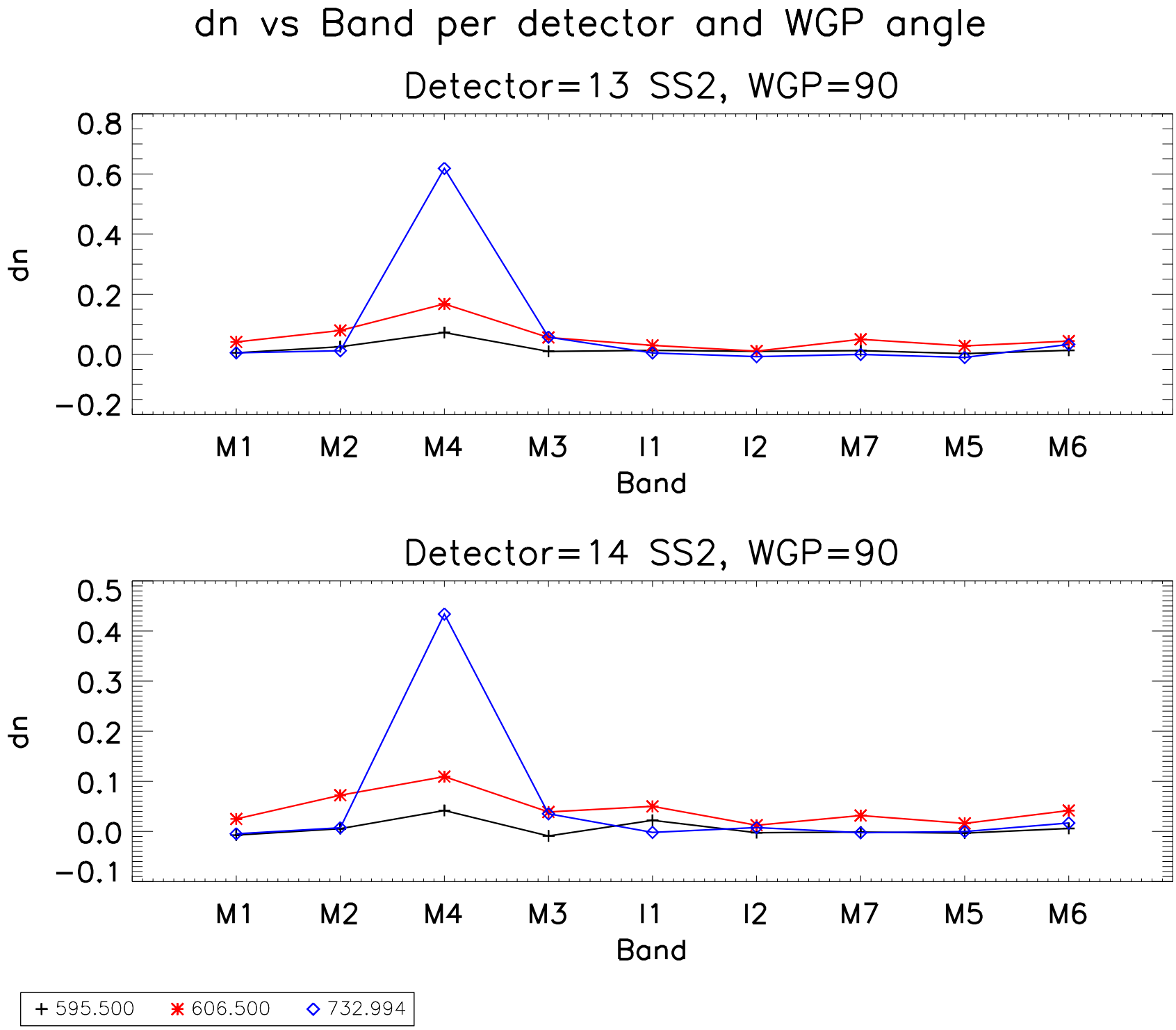

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=90
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=90
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
✱ 606.500
◇ 732.994

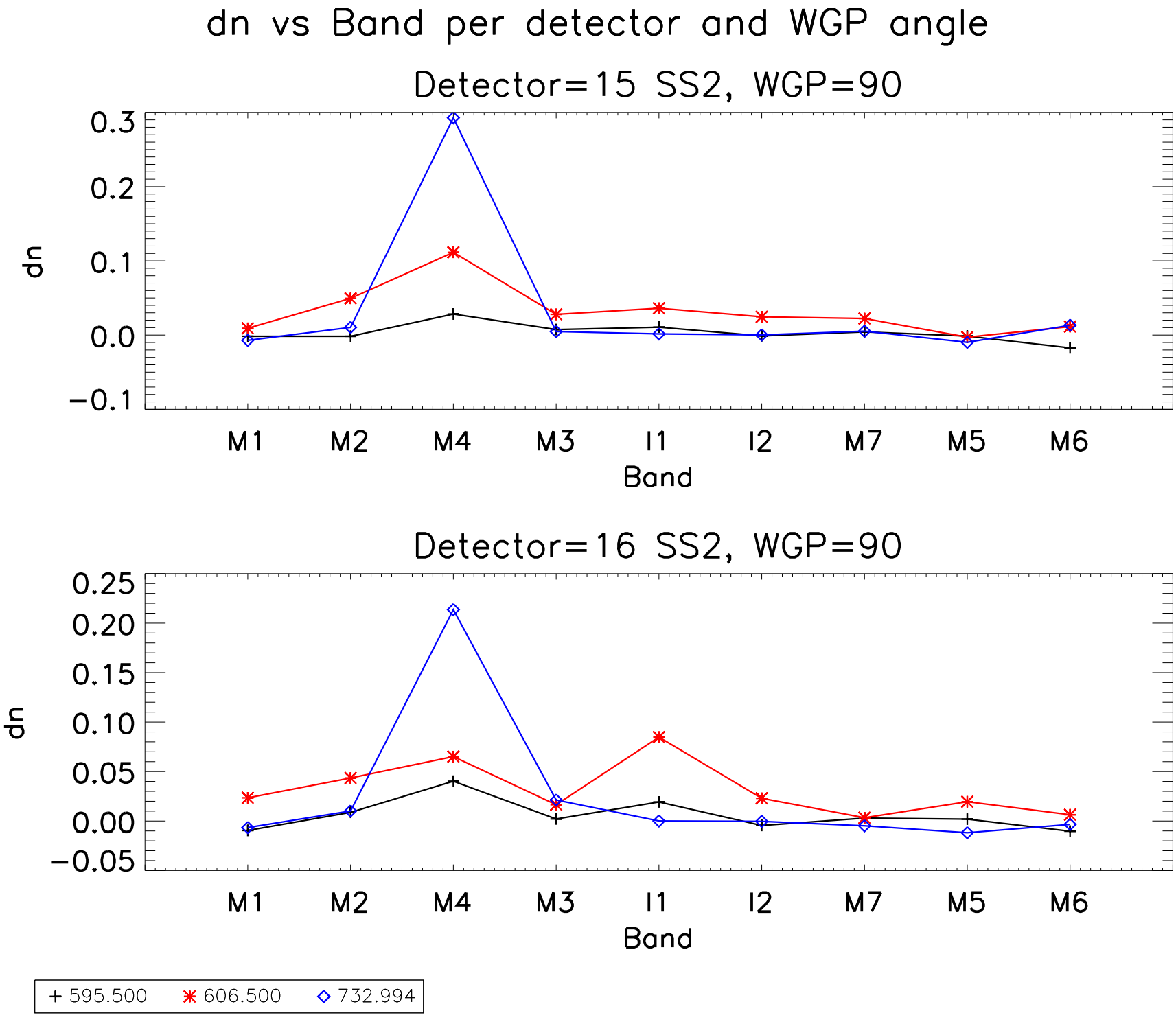

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=90
dn
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=90
dn
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

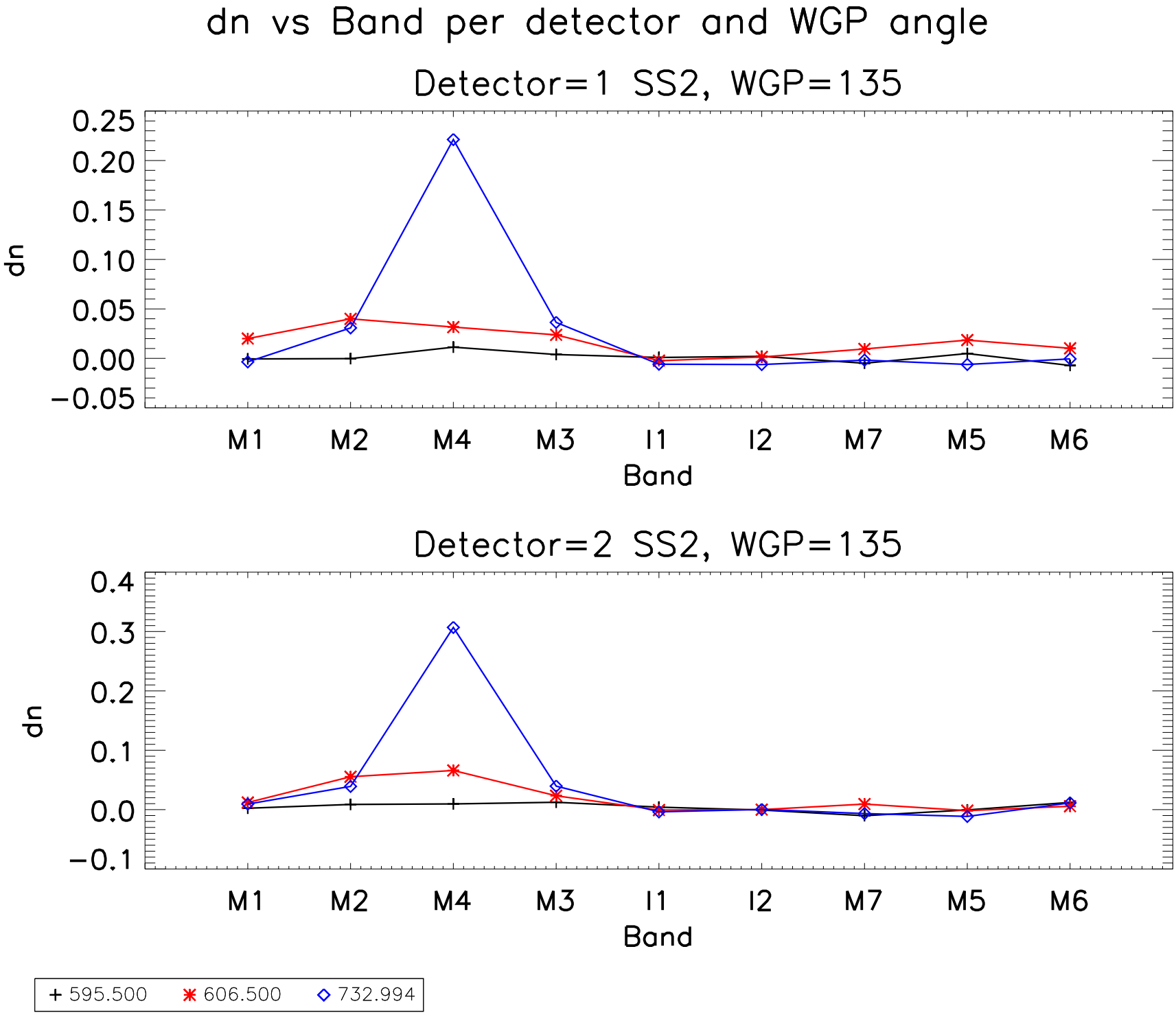

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=90
dn
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=90
dn
10
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

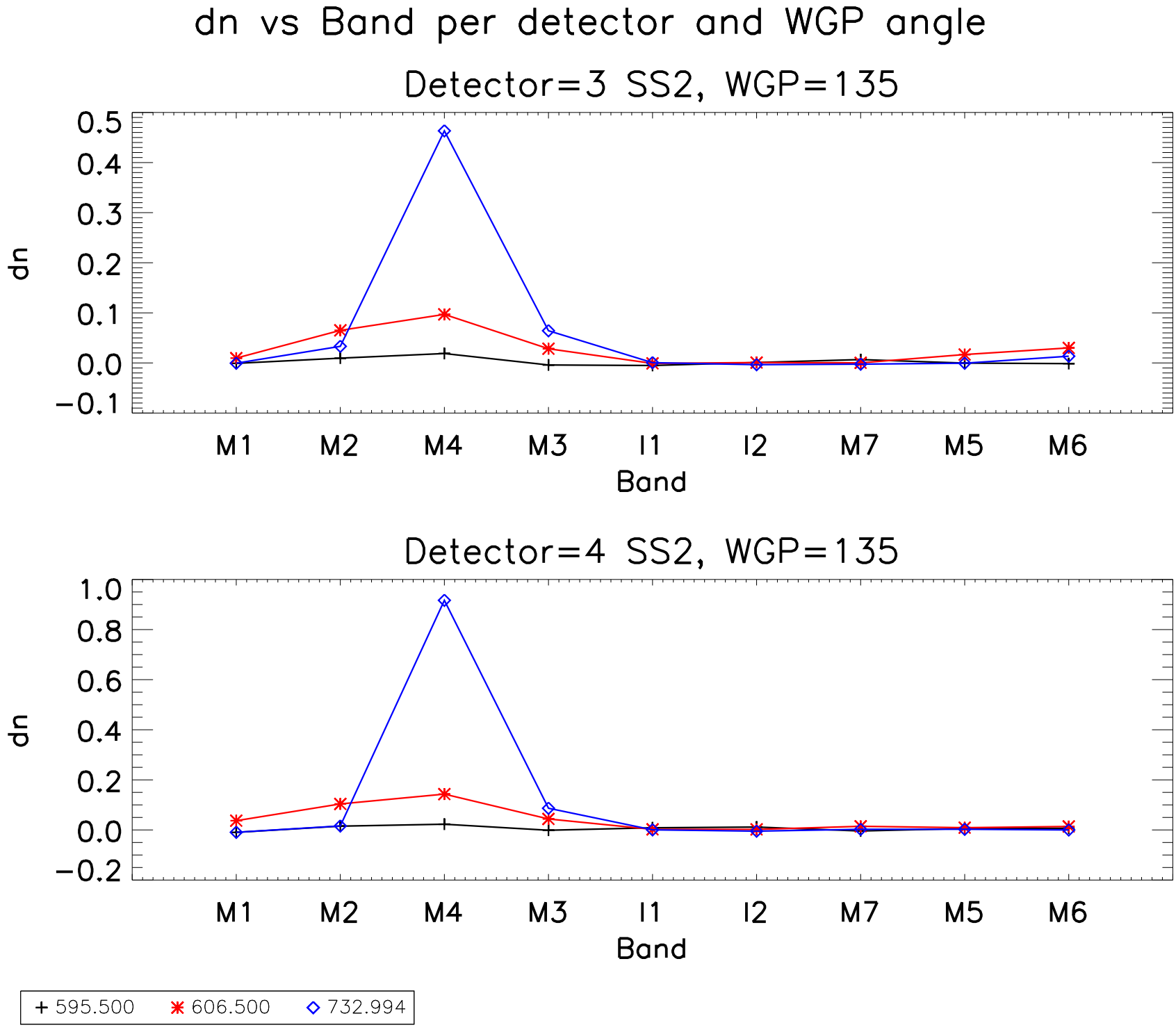

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=90
dn
30
20
10
0
−10
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=90
dn
10
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

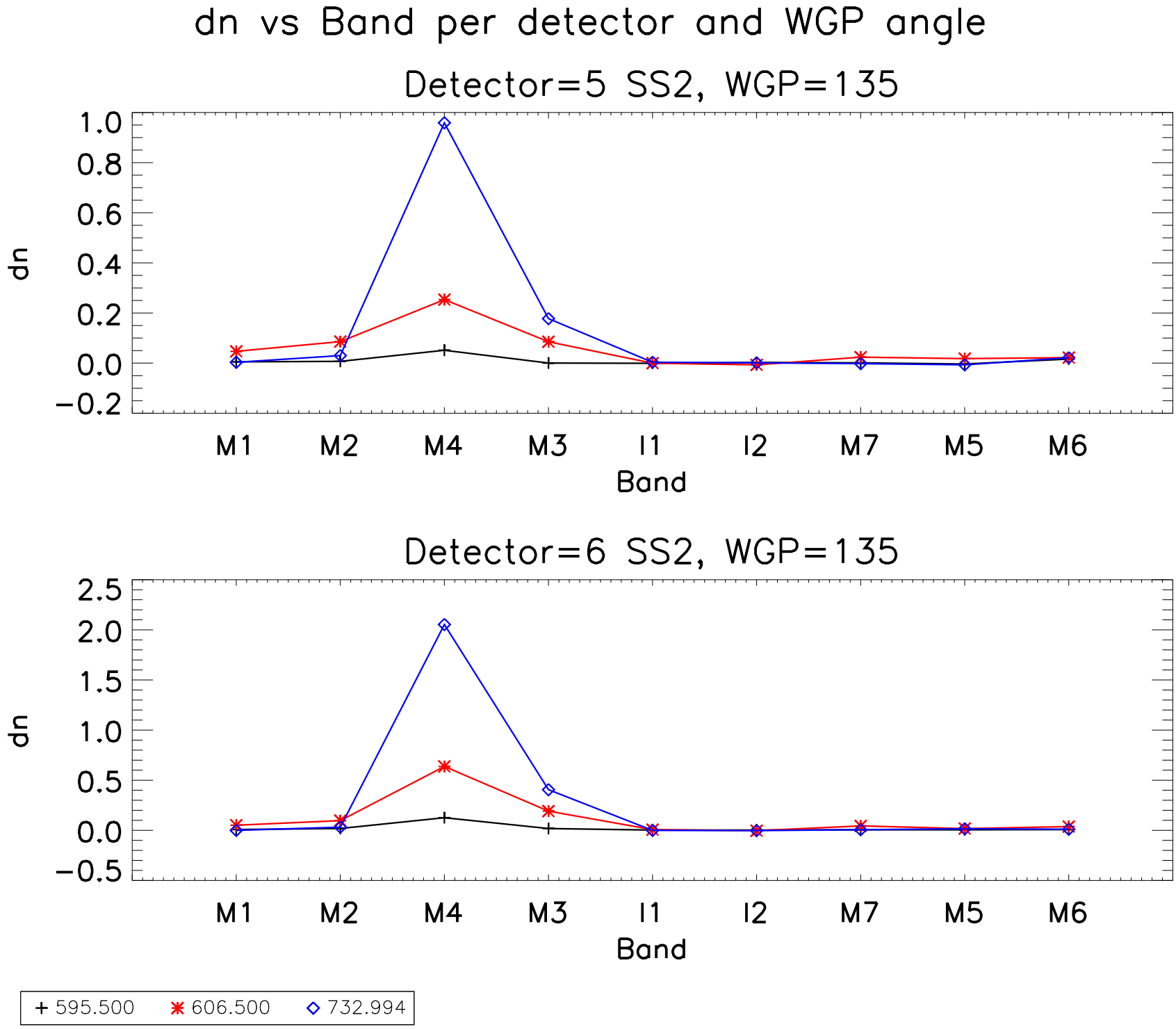

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=90
dn
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=90
dn
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

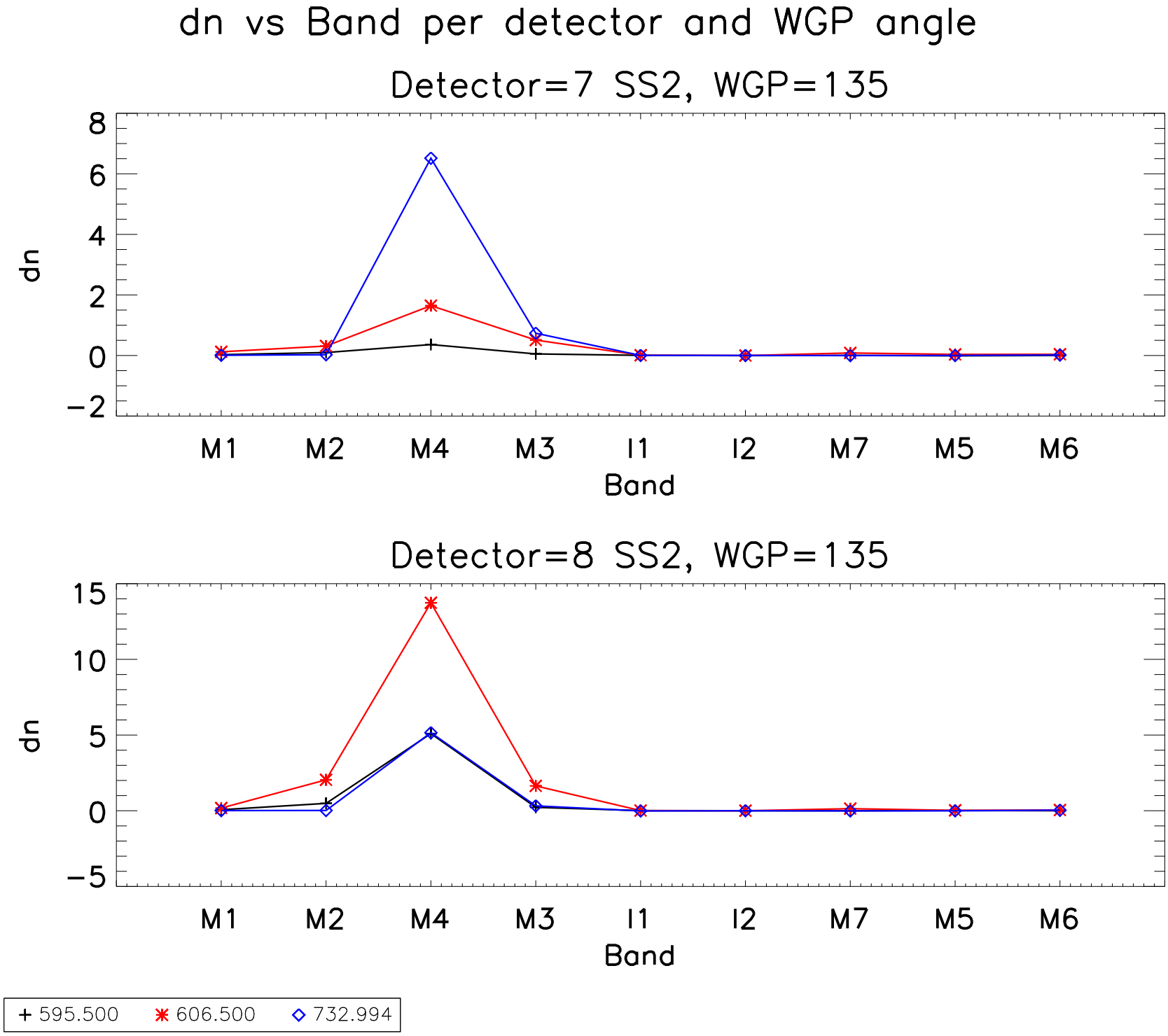

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=90
dn
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=90
dn
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

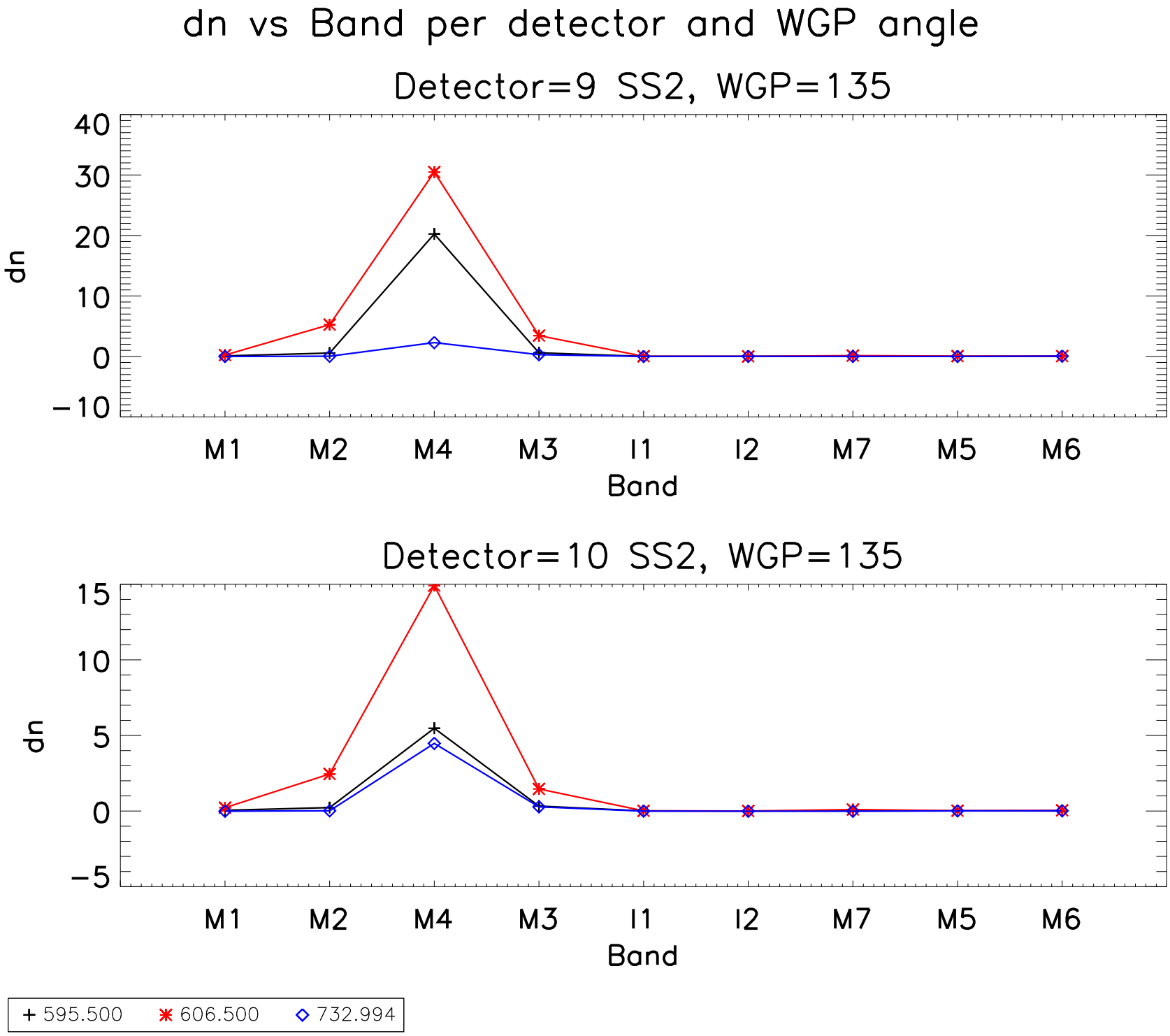

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=90
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=90
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

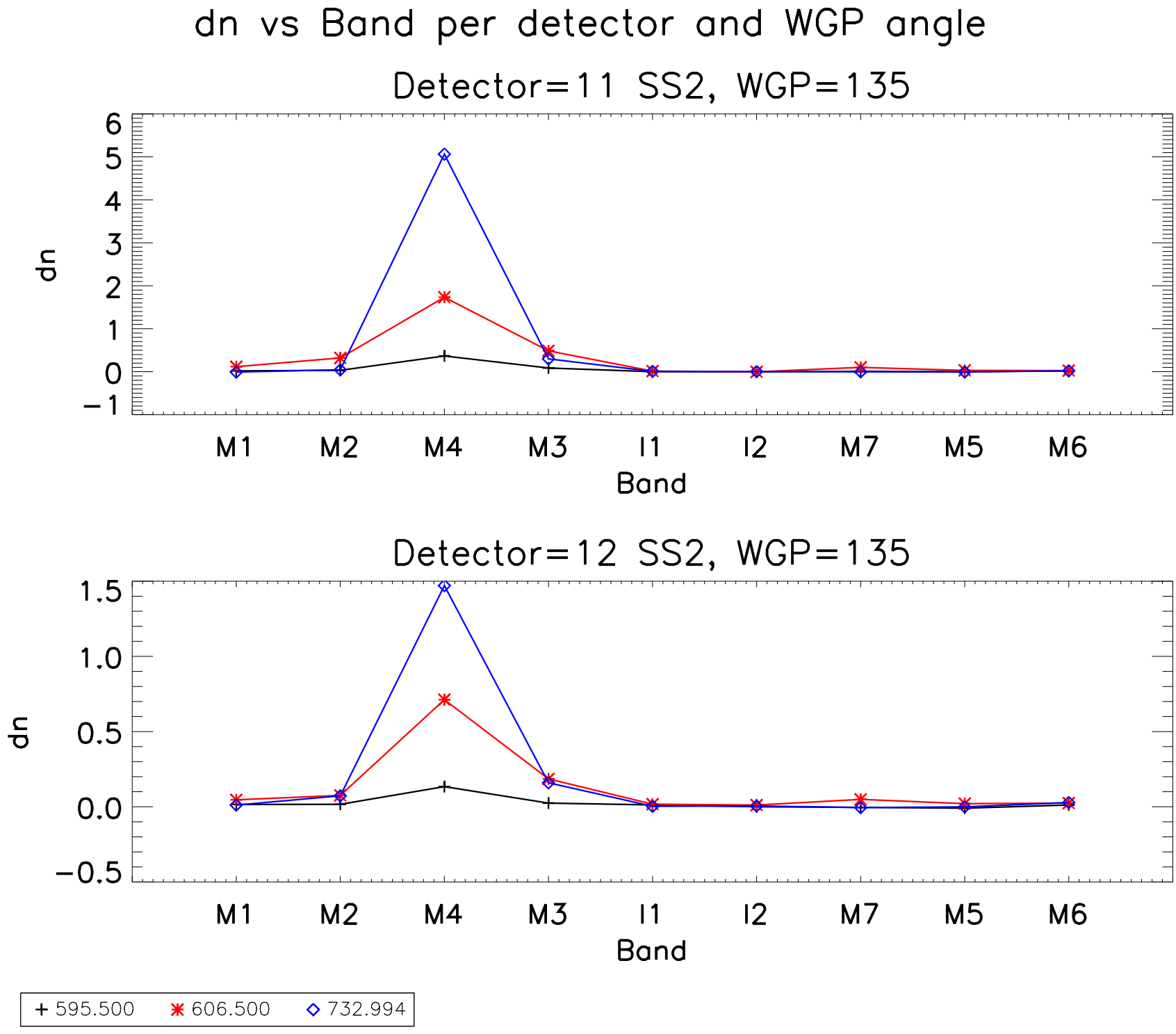

dn vs Band per detector and WGP angle
Detector=1 SS2, WGP=135
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, WGP=135
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

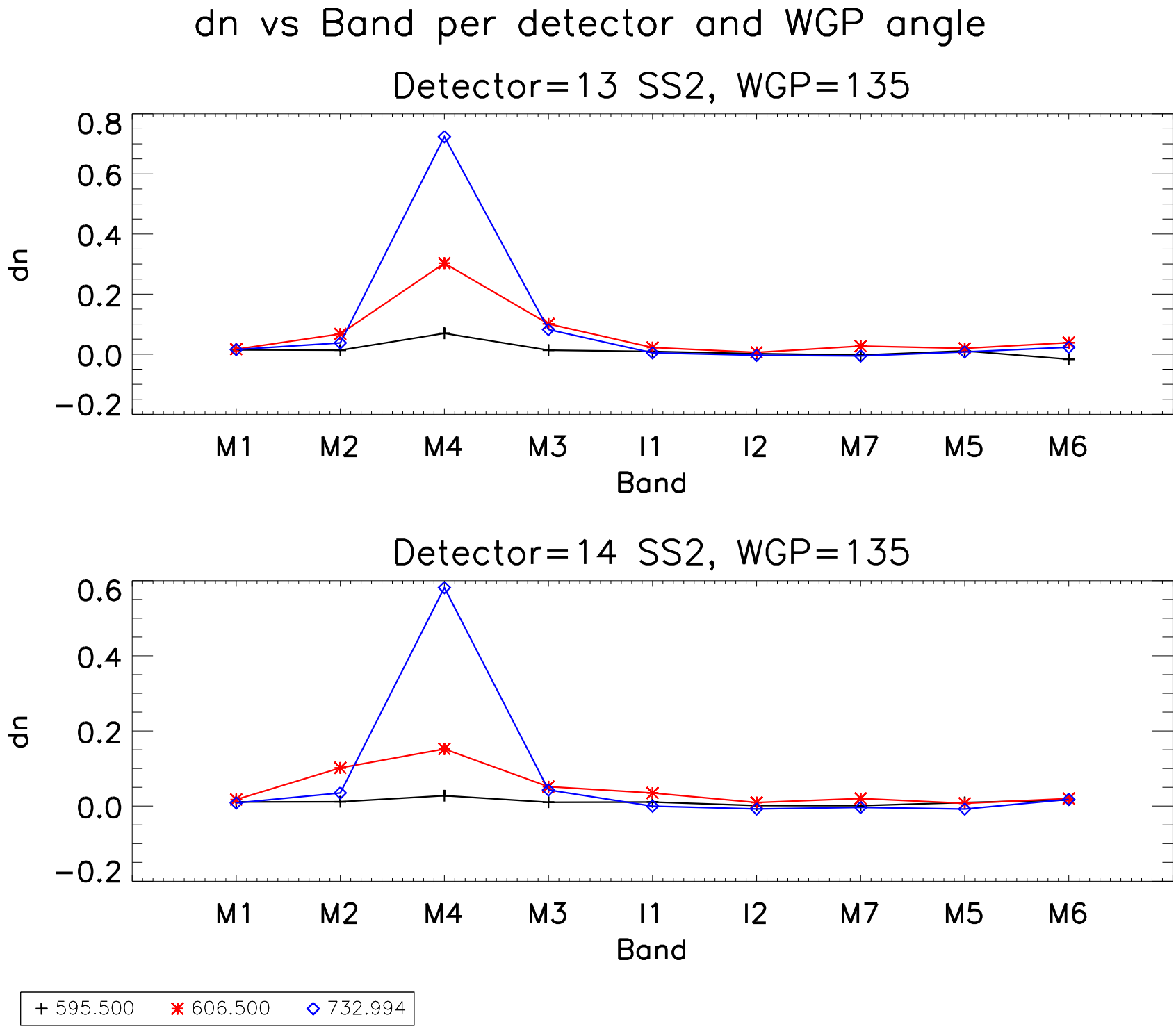

dn vs Band per detector and WGP angle
Detector=3 SS2, WGP=135
dn
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, WGP=135
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

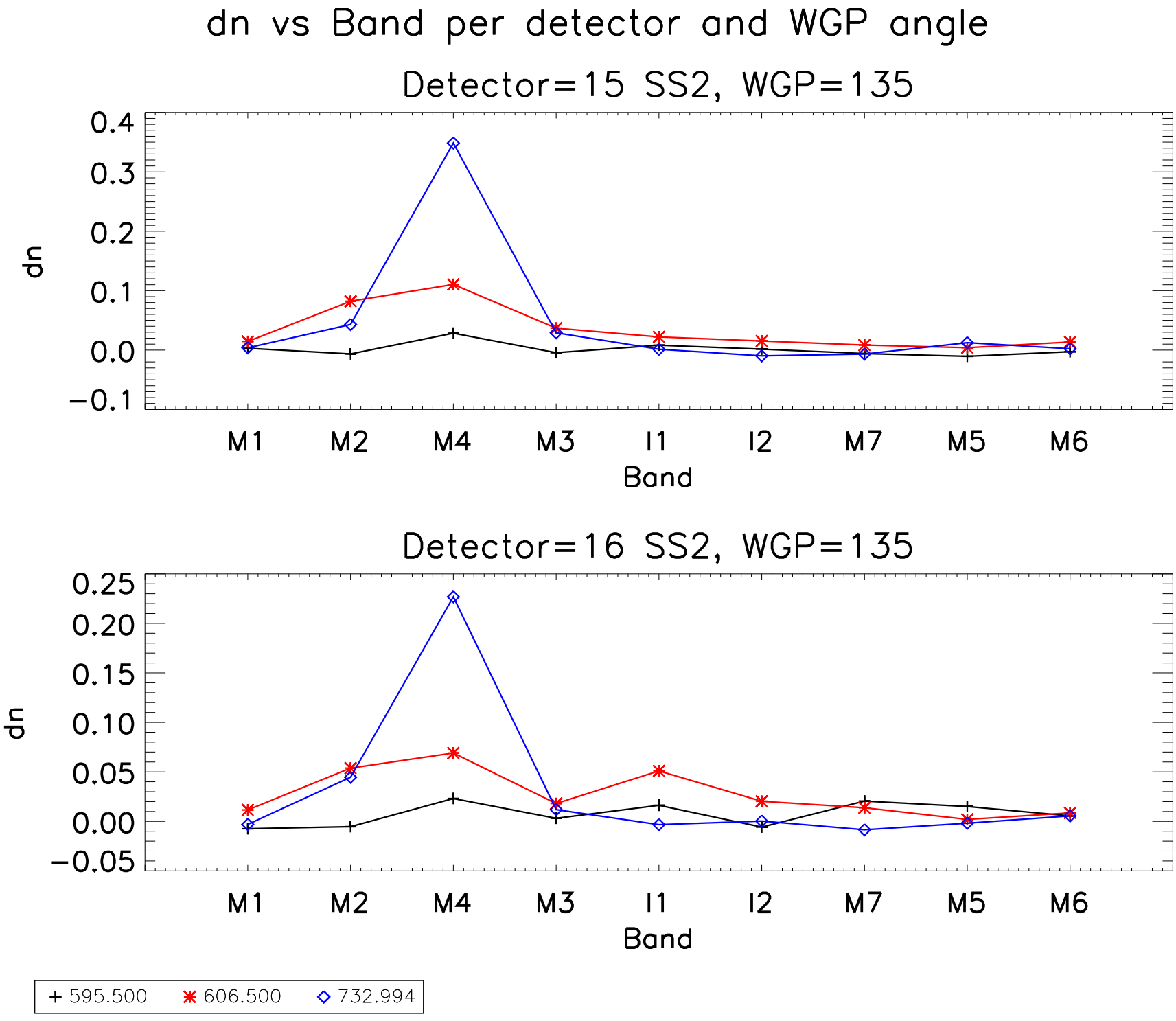

dn vs Band per detector and WGP angle
Detector=5 SS2, WGP=135
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, WGP=135
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

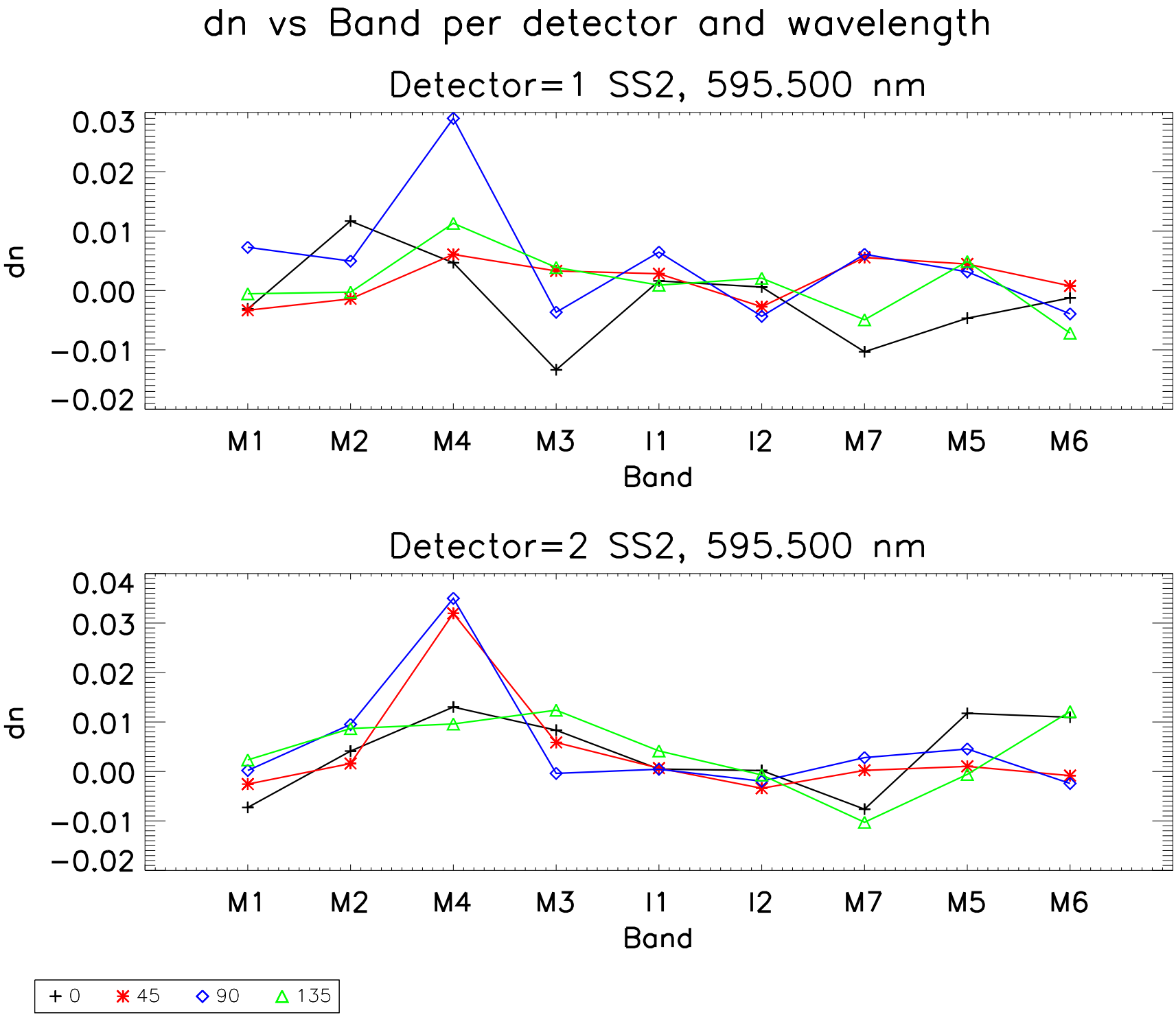

dn vs Band per detector and WGP angle
Detector=7 SS2, WGP=135
dn
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, WGP=135
dn
15
10
5
0
−5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

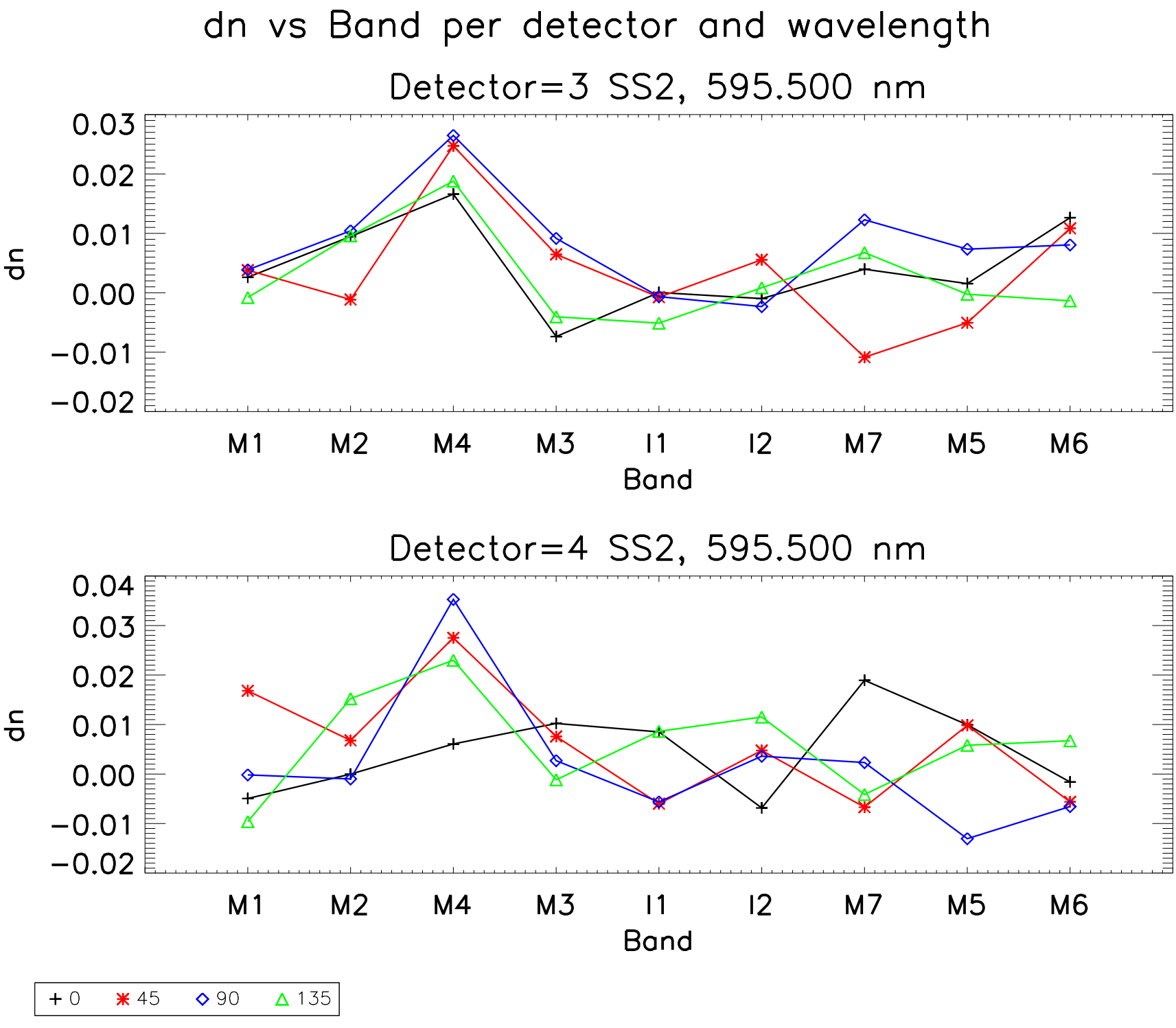

dn vs Band per detector and WGP angle
Detector=9 SS2, WGP=135
dn
40
30
20
10
0
−10
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, WGP=135
dn
15
10
5
0
−5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

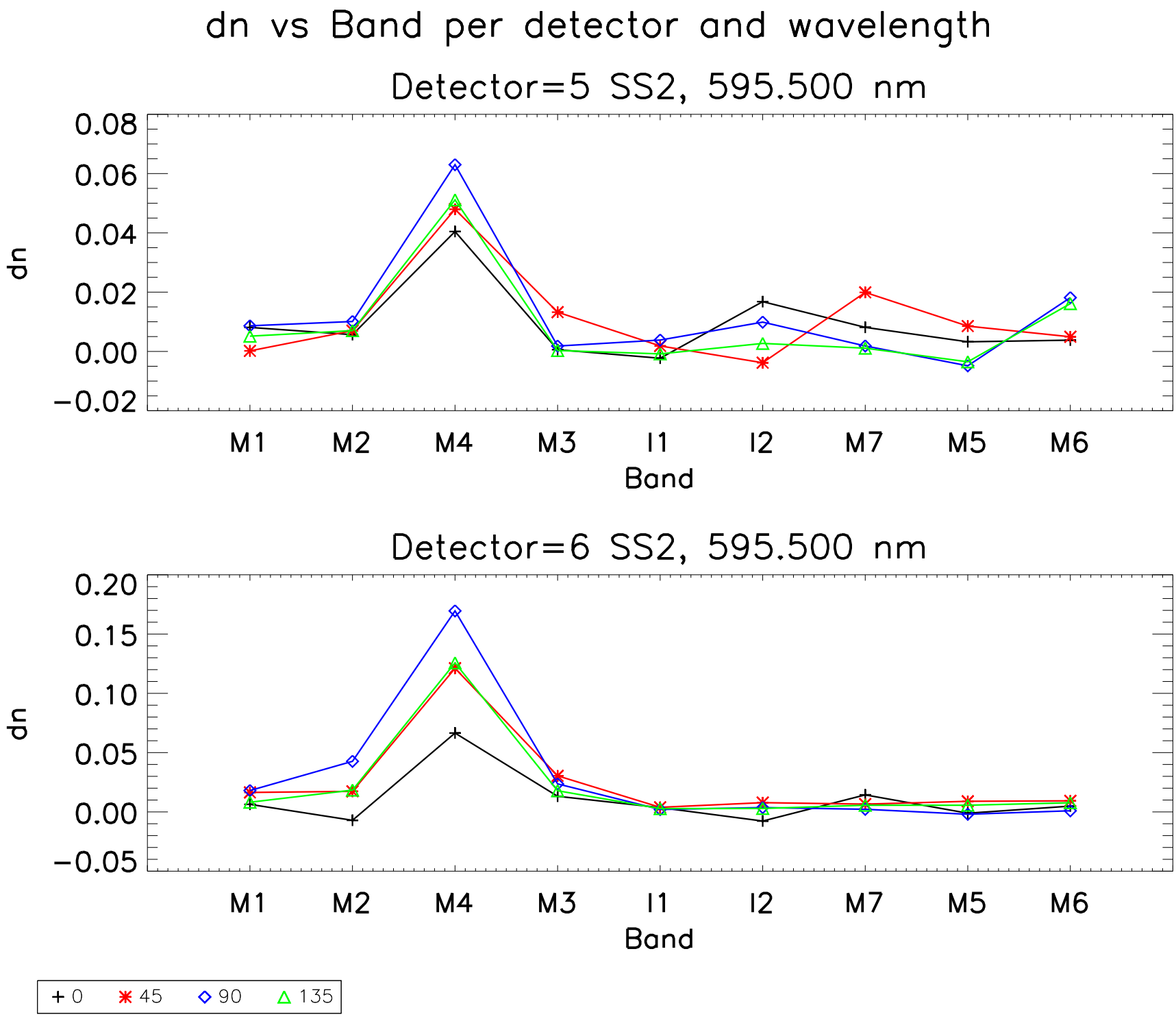

dn vs Band per detector and WGP angle
Detector=11 SS2, WGP=135
dn
6
5
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, WGP=135
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
606.500
732.994

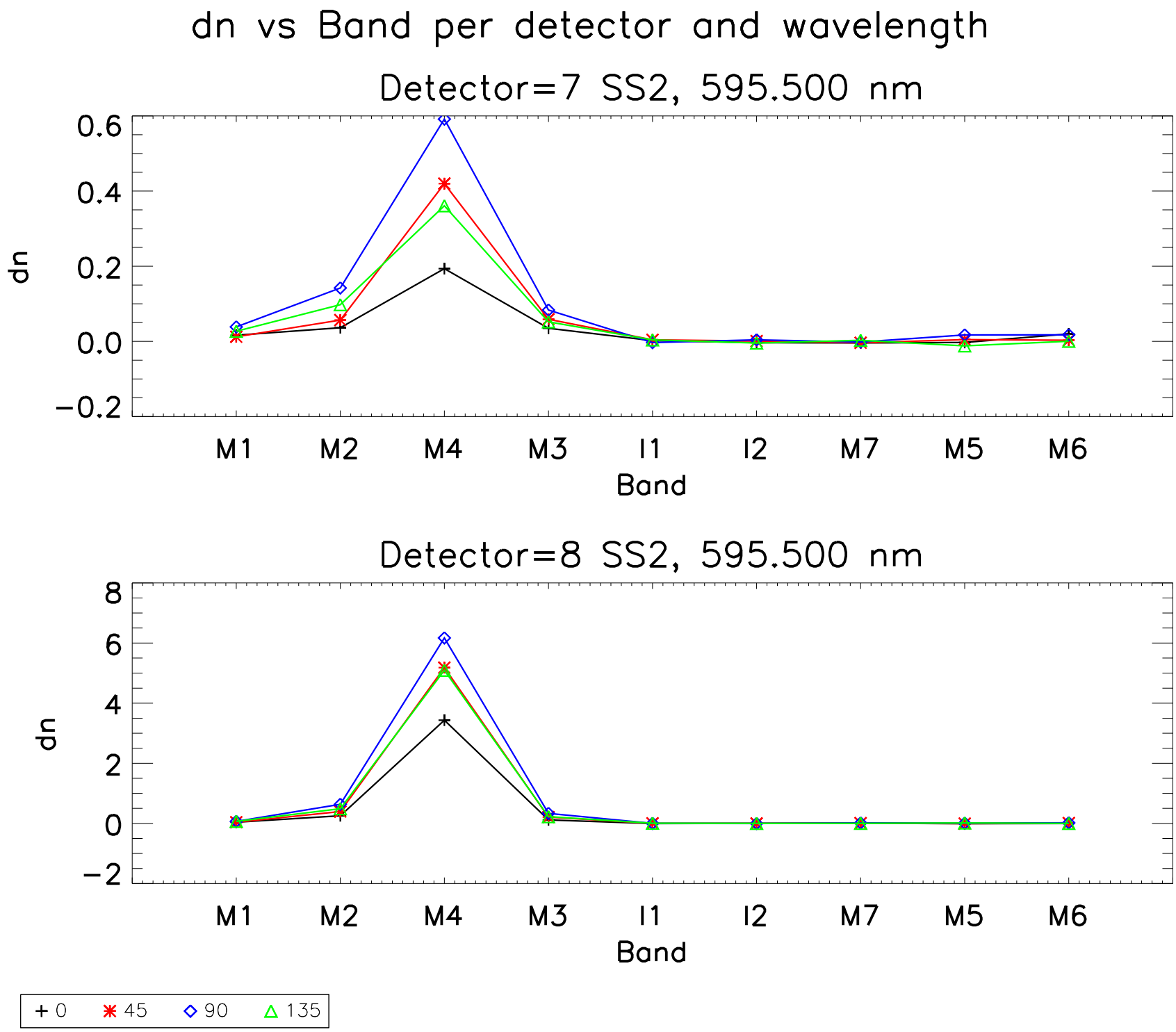

dn vs Band per detector and WGP angle
Detector=13 SS2, WGP=135
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, WGP=135
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
+ 595.500
✳ 606.500
◇ 732.994

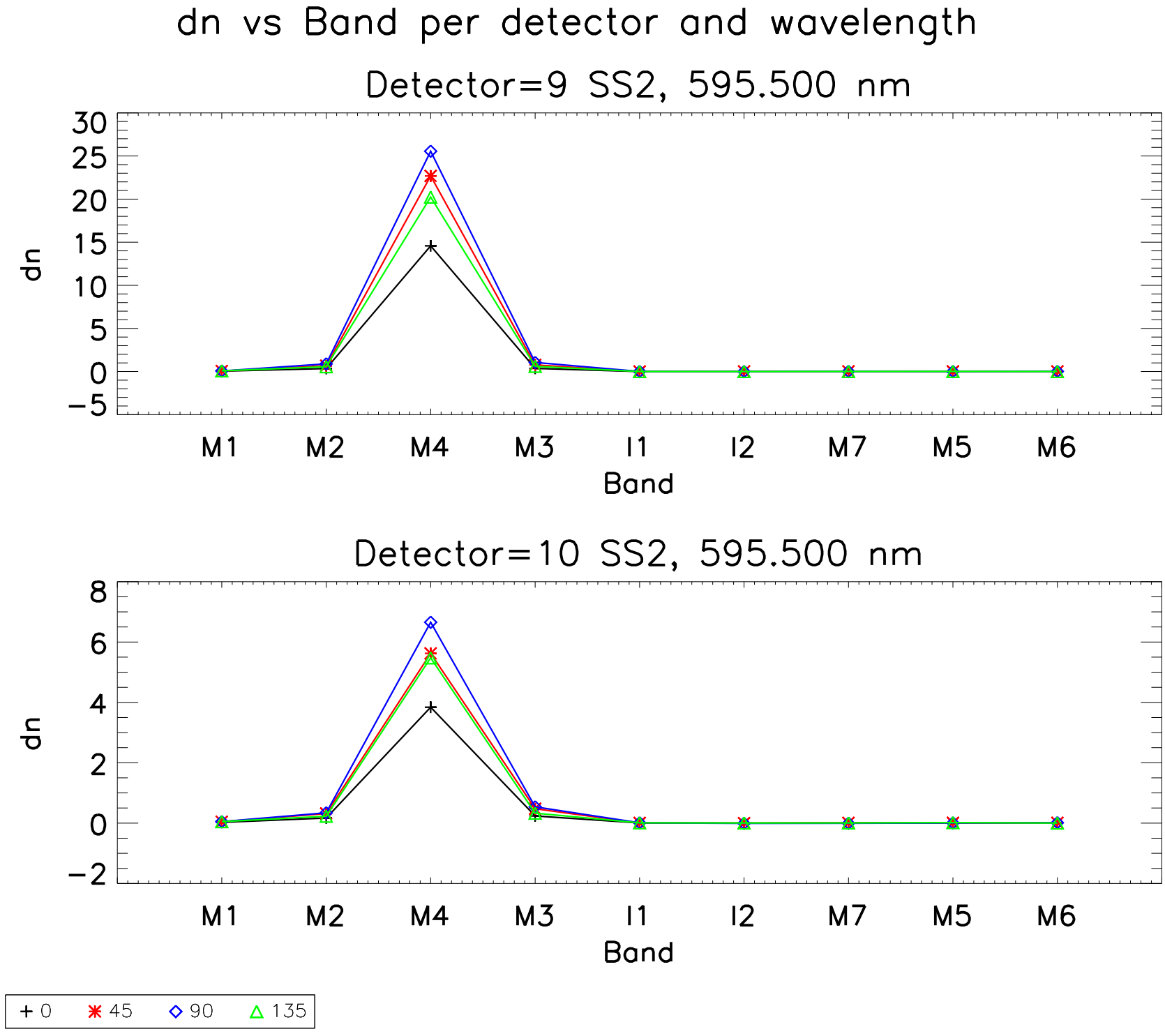

dn vs Band per detector and WGP angle
Detector=15 SS2, WGP=135
dn
0.4
0.3
0.2
0.1
0.0
−0.1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, WGP=135
dn
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
595.500
606.500
732.994

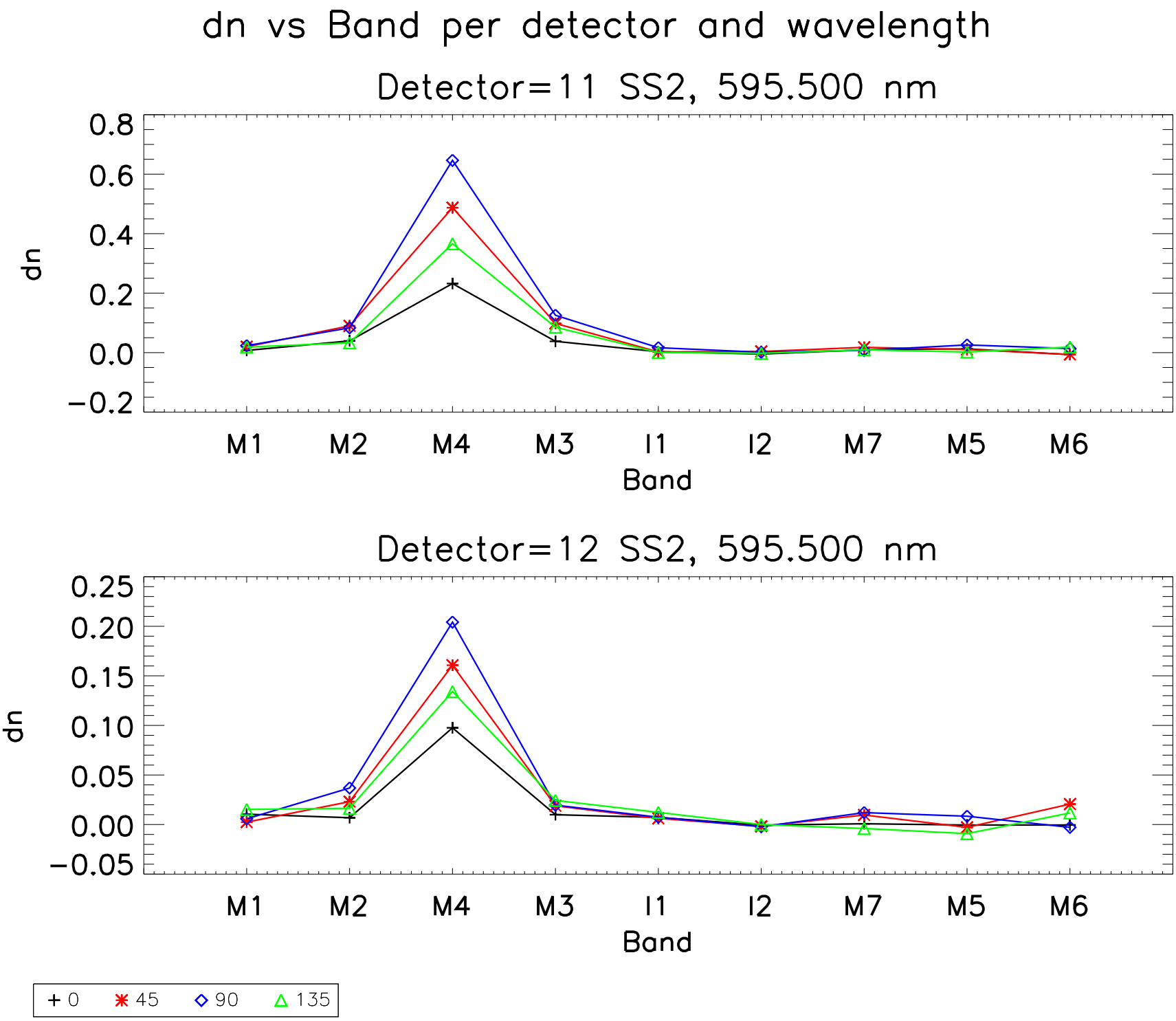

dn vs Band per detector and wavelength
Detector=1 SS2, 595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 595.500 nm
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

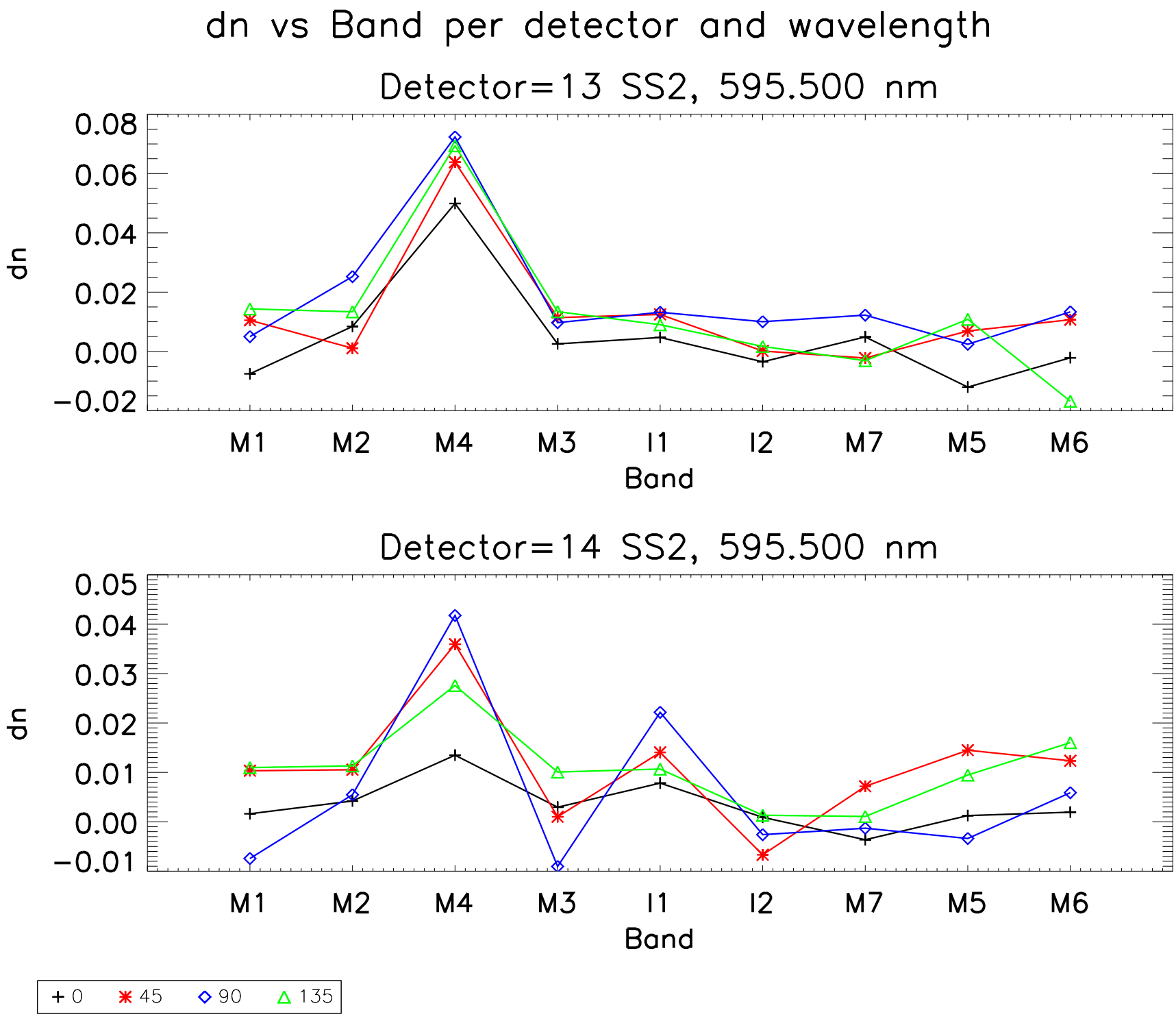

dn vs Band per detector and wavelength
Detector=3 SS2, 595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 595.500 nm
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

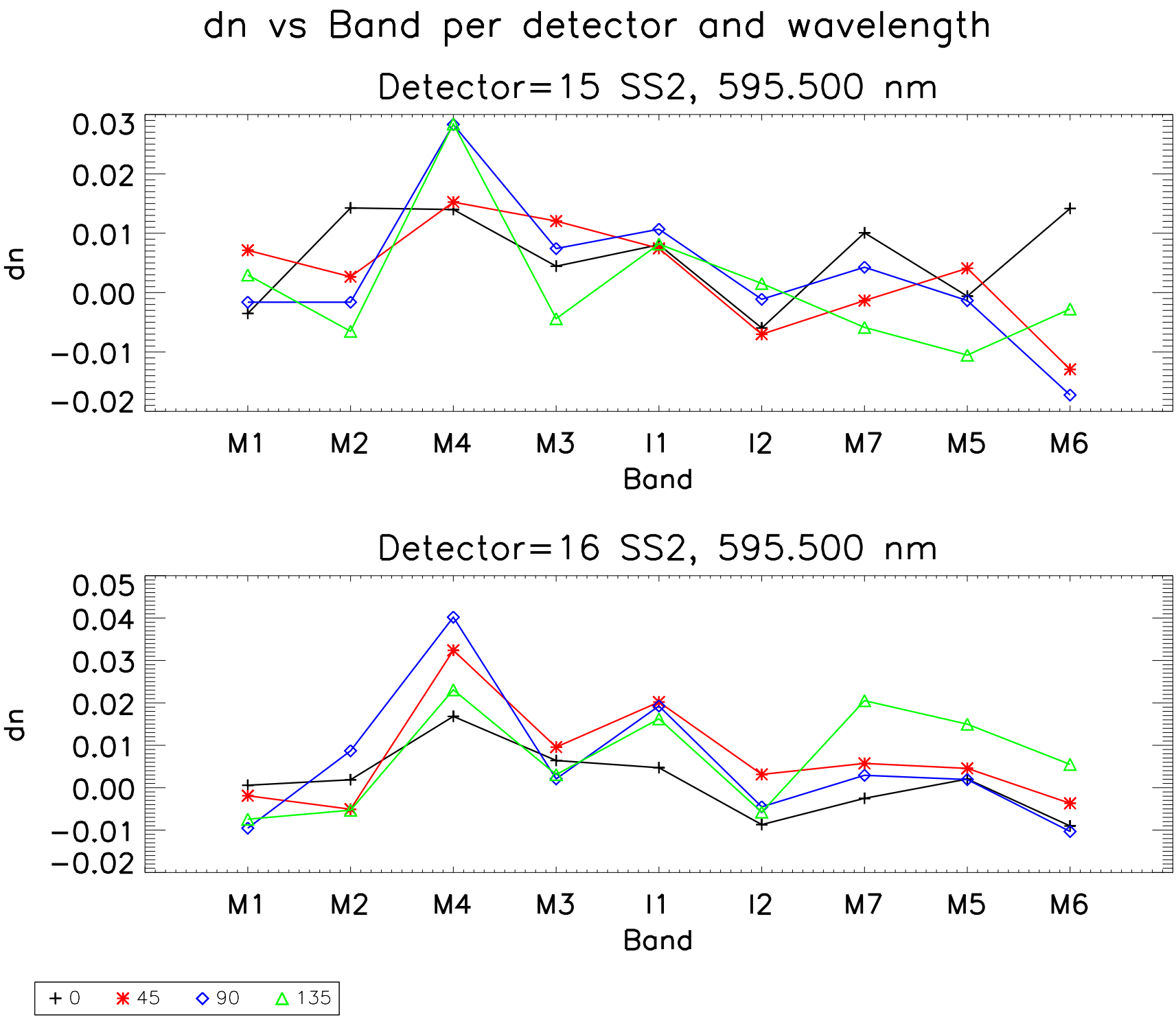

dn vs Band per detector and wavelength
Detector=5 SS2, 595.500 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 595.500 nm
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

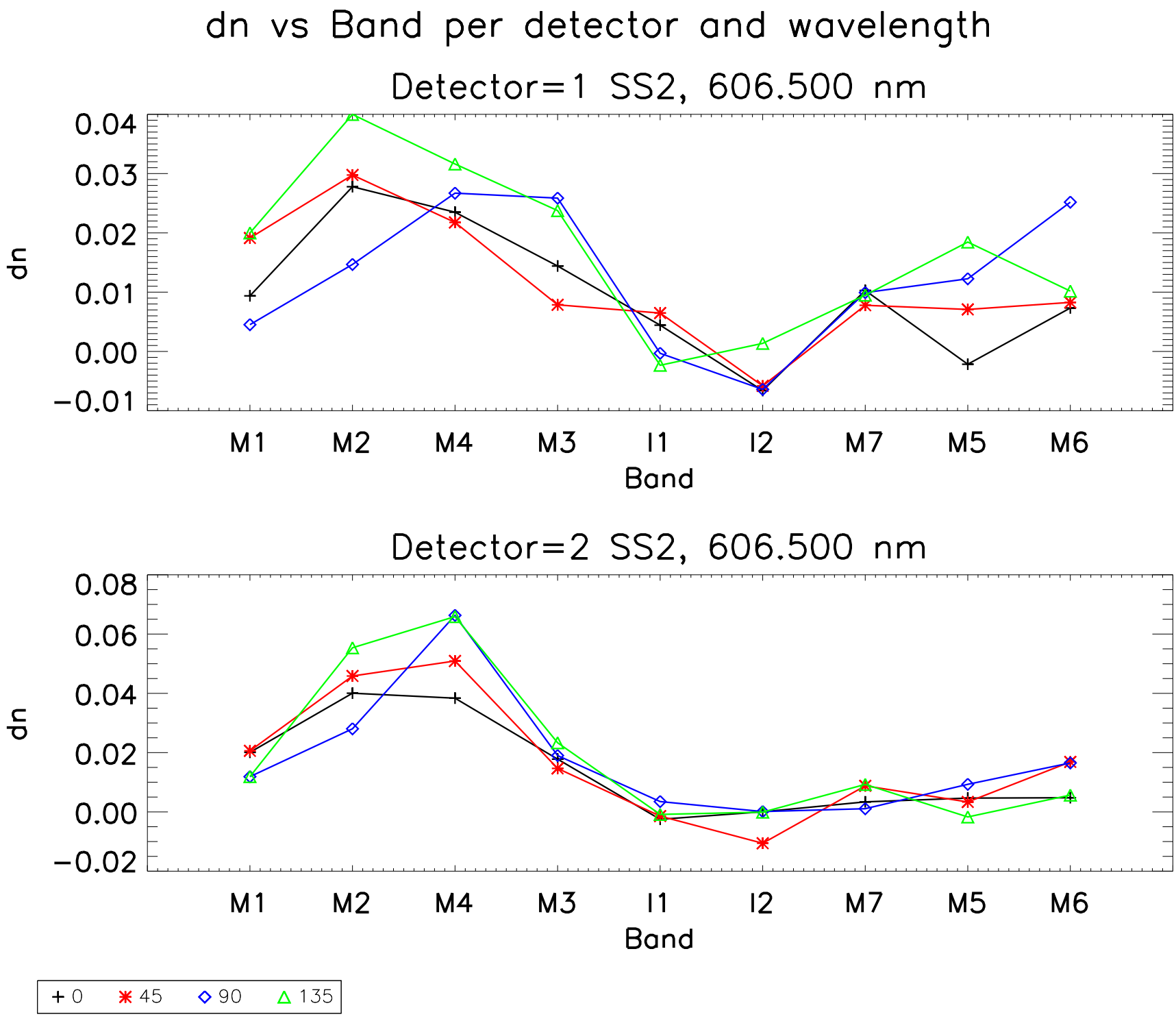

dn vs Band per detector and wavelength
Detector=7 SS2, 595.500 nm
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 595.500 nm
8
6
4
2
0
−2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

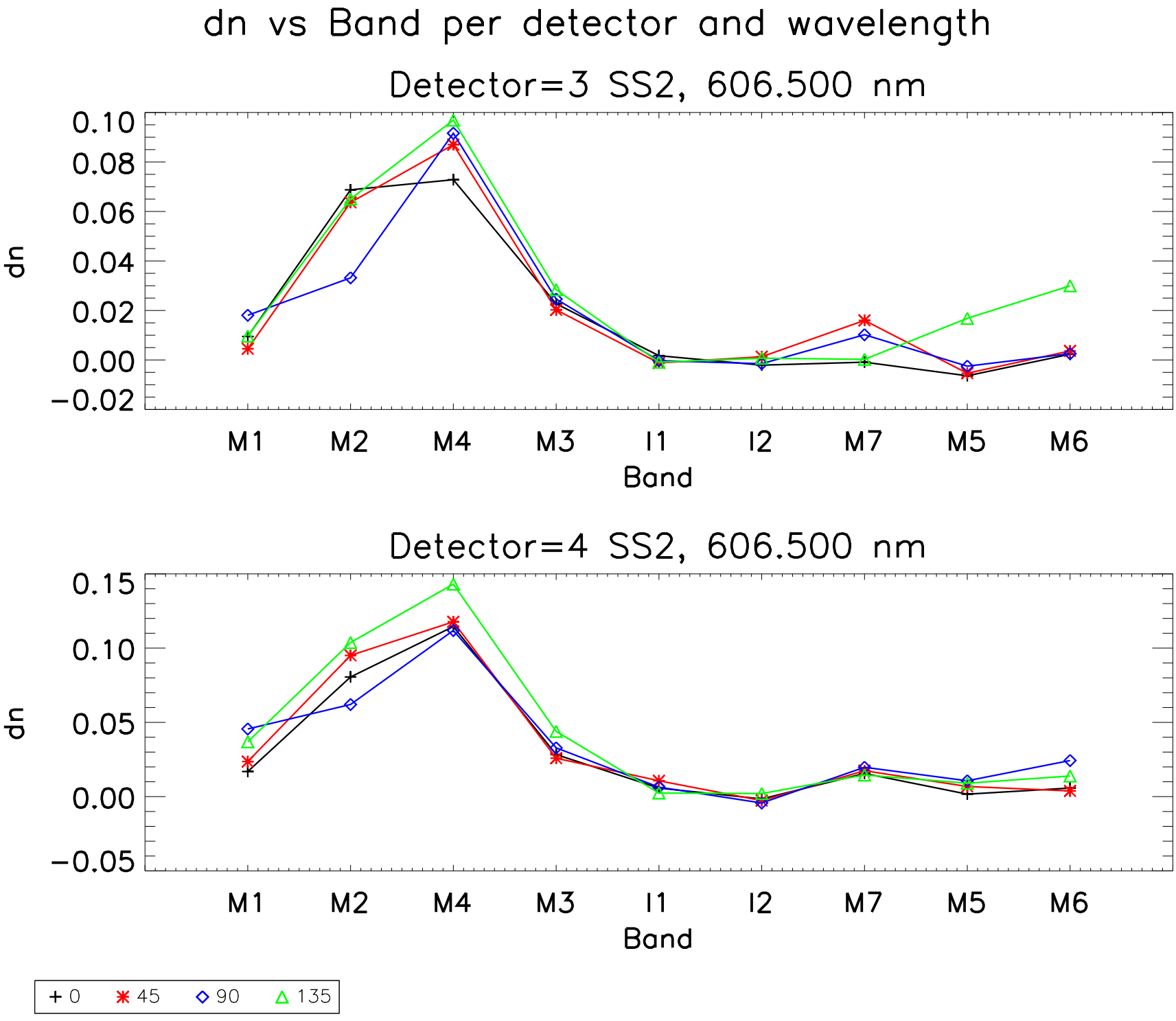

dn vs Band per detector and wavelength
Detector=9 SS2, 595.500 nm
30
25
20
15
10
5
0
−5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 595.500 nm
8
6
4
2
0
−2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

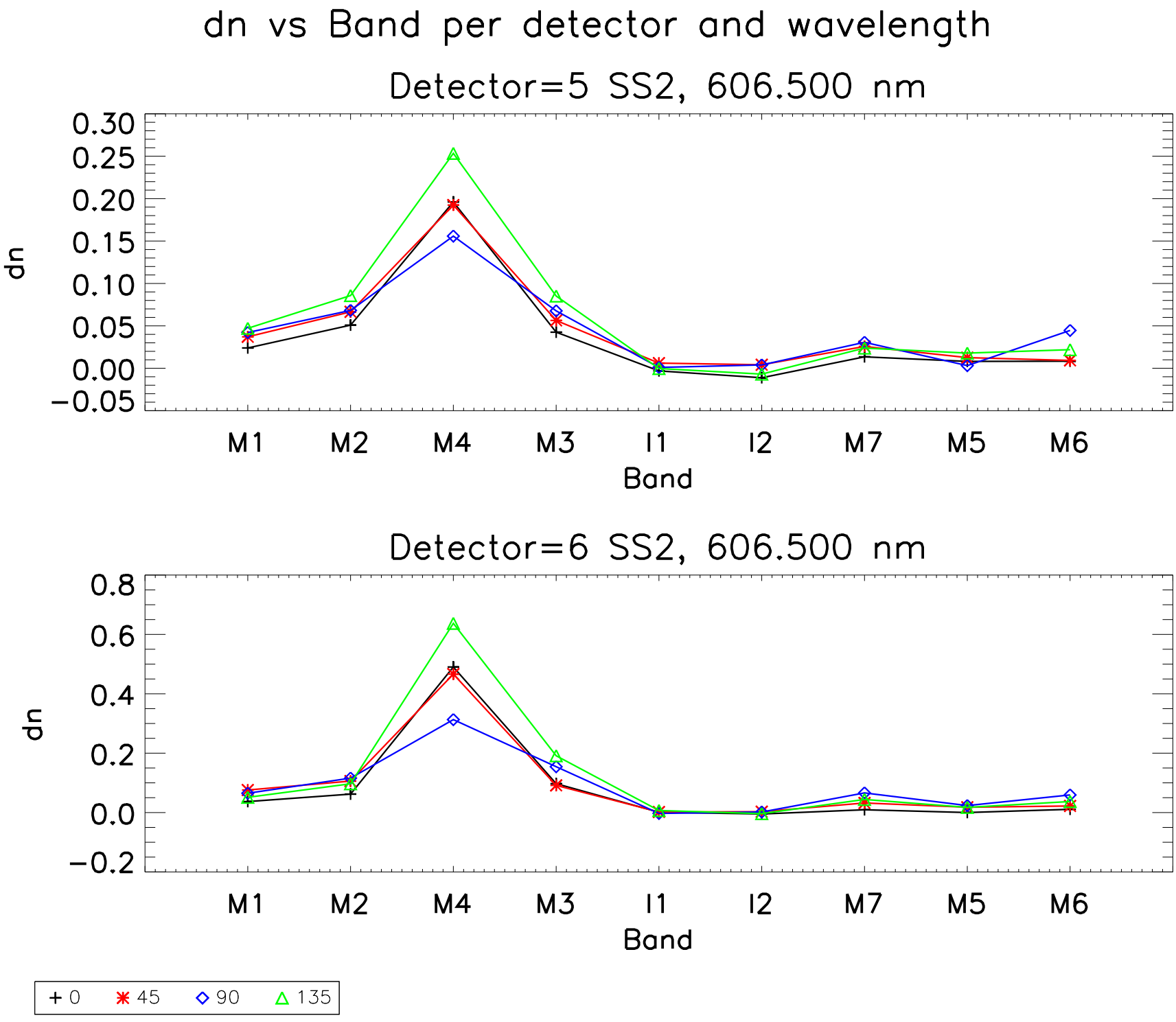

dn vs Band per detector and wavelength
Detector=11 SS2, 595.500 nm
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 595.500 nm
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

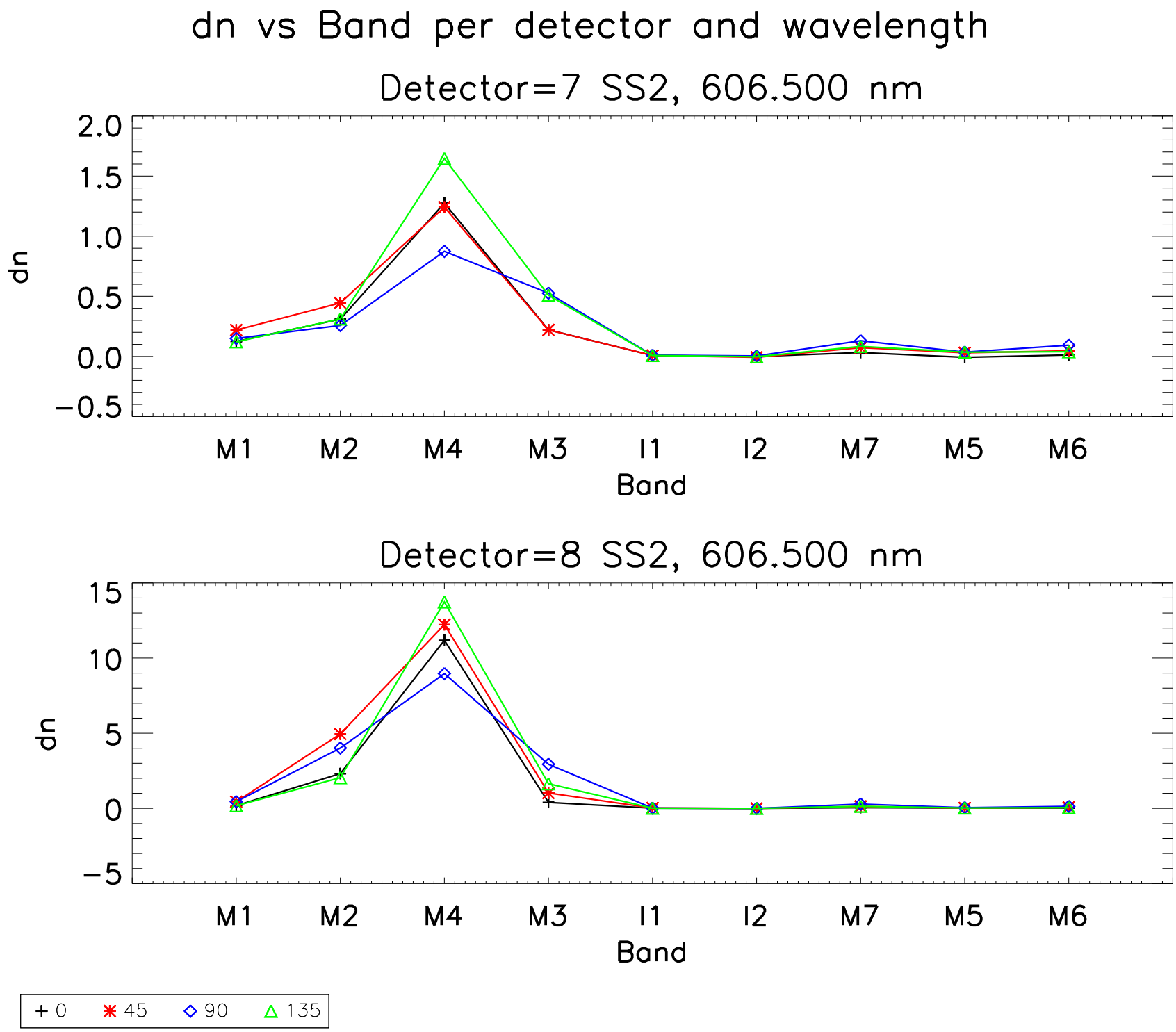

dn vs Band per detector and wavelength
Detector=13 SS2, 595.500 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 595.500 nm
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

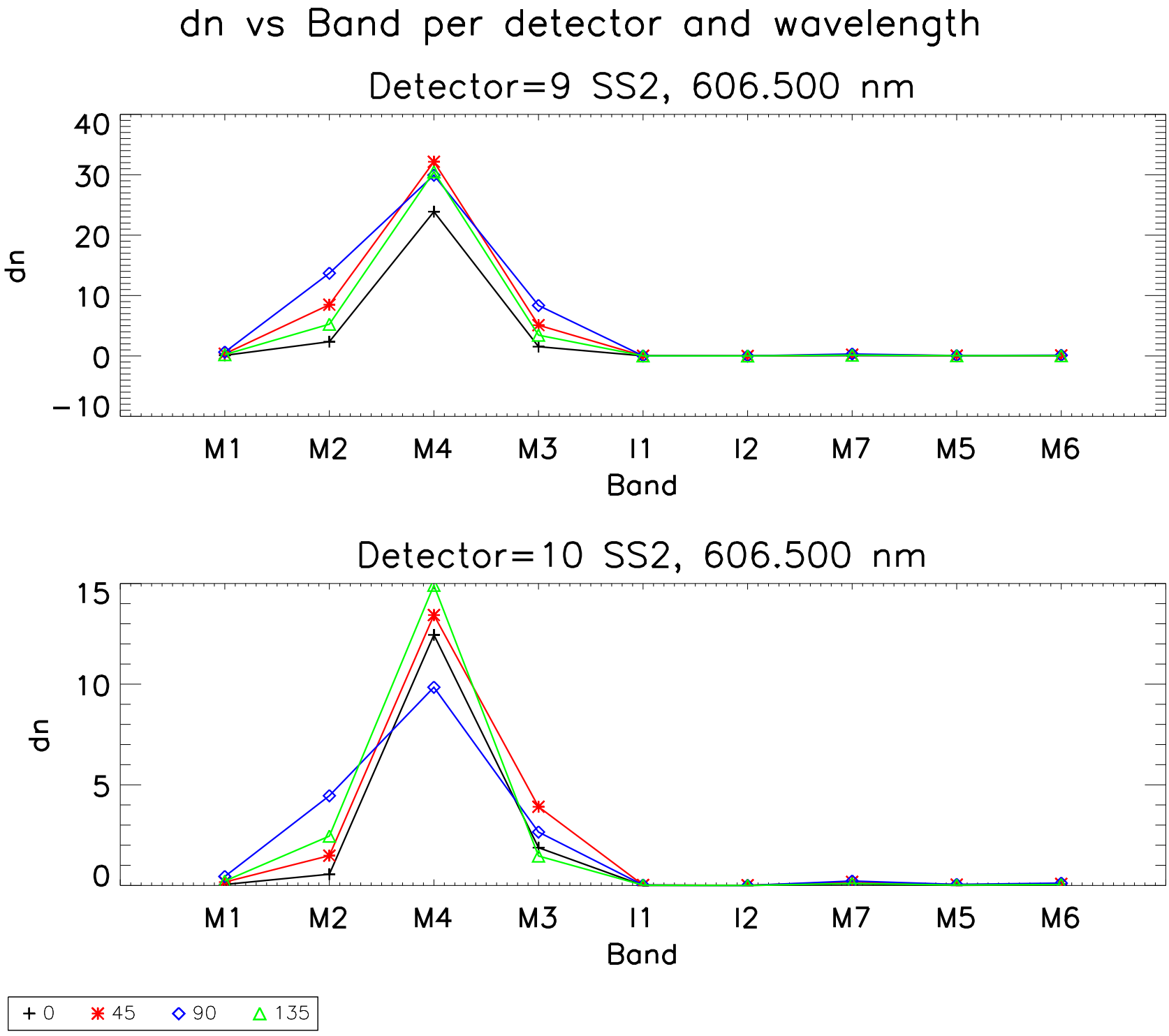

dn vs Band per detector and wavelength
Detector=15 SS2, 595.500 nm
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, 595.500 nm
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

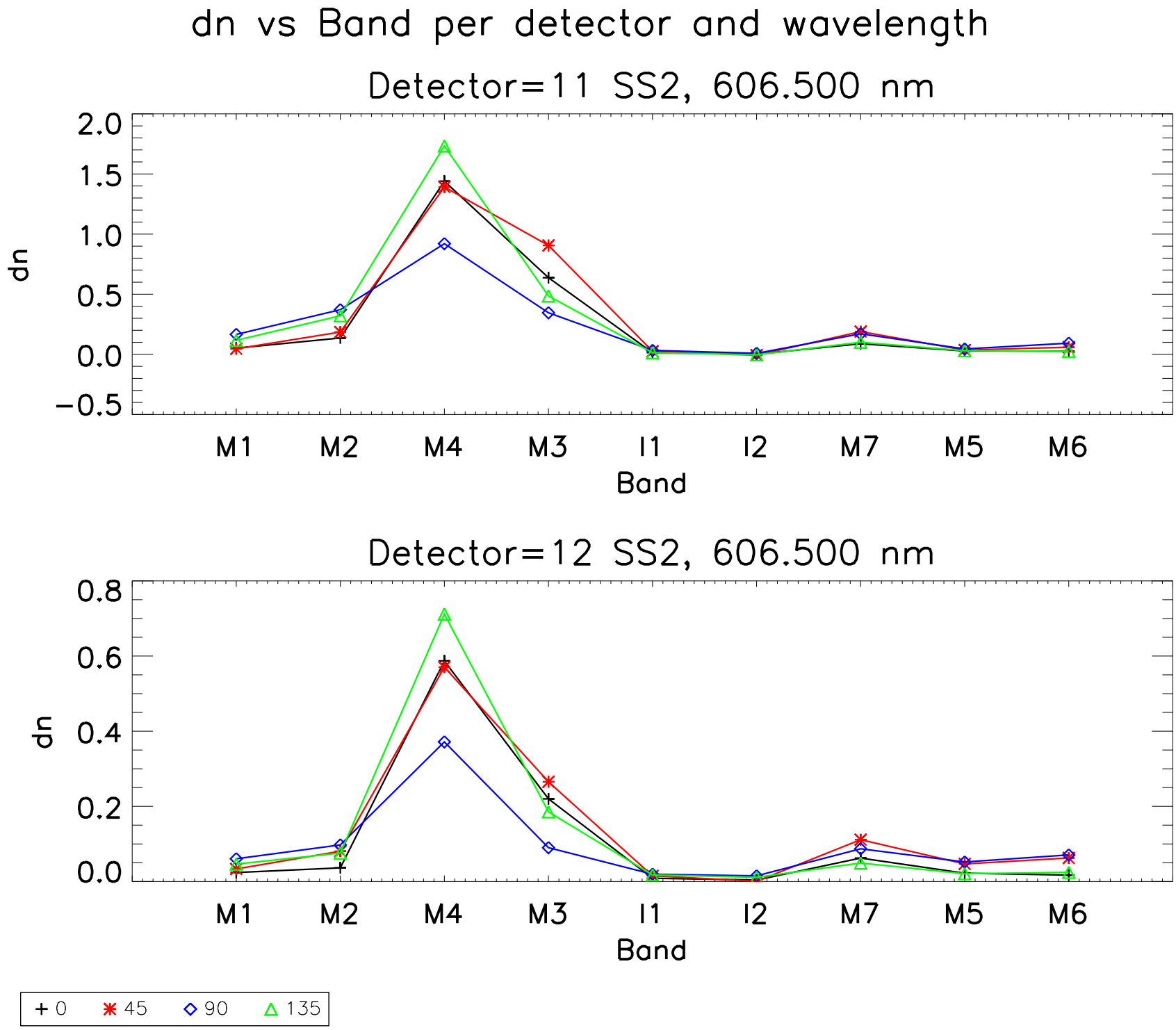

dn vs Band per detector and wavelength
Detector=1 SS2, 606.500 nm
0.04
0.03
0.02
0.01
0.00
−0.01
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 606.500 nm
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

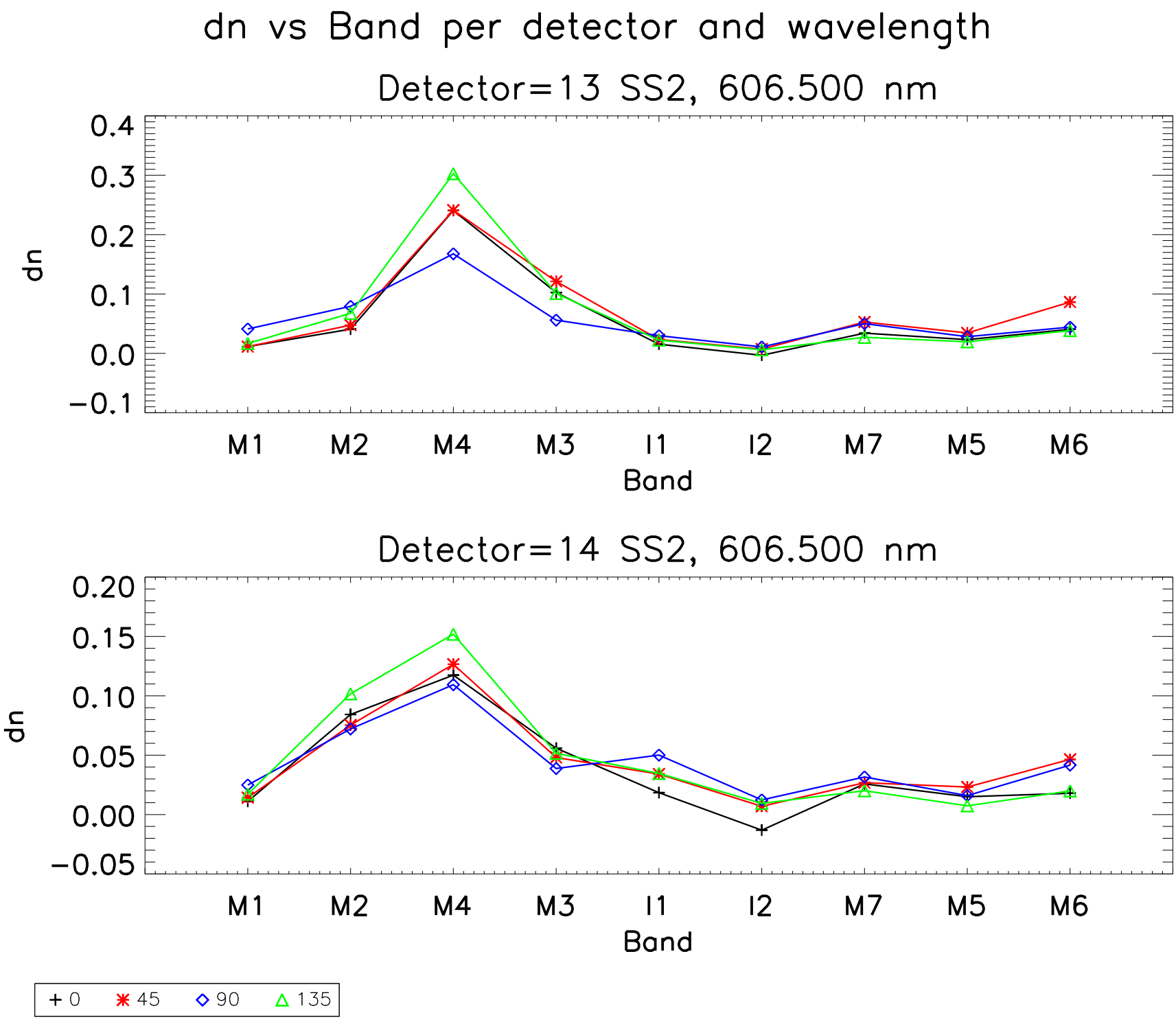

dn vs Band per detector and wavelength
Detector=3 SS2, 606.500 nm
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 606.500 nm
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

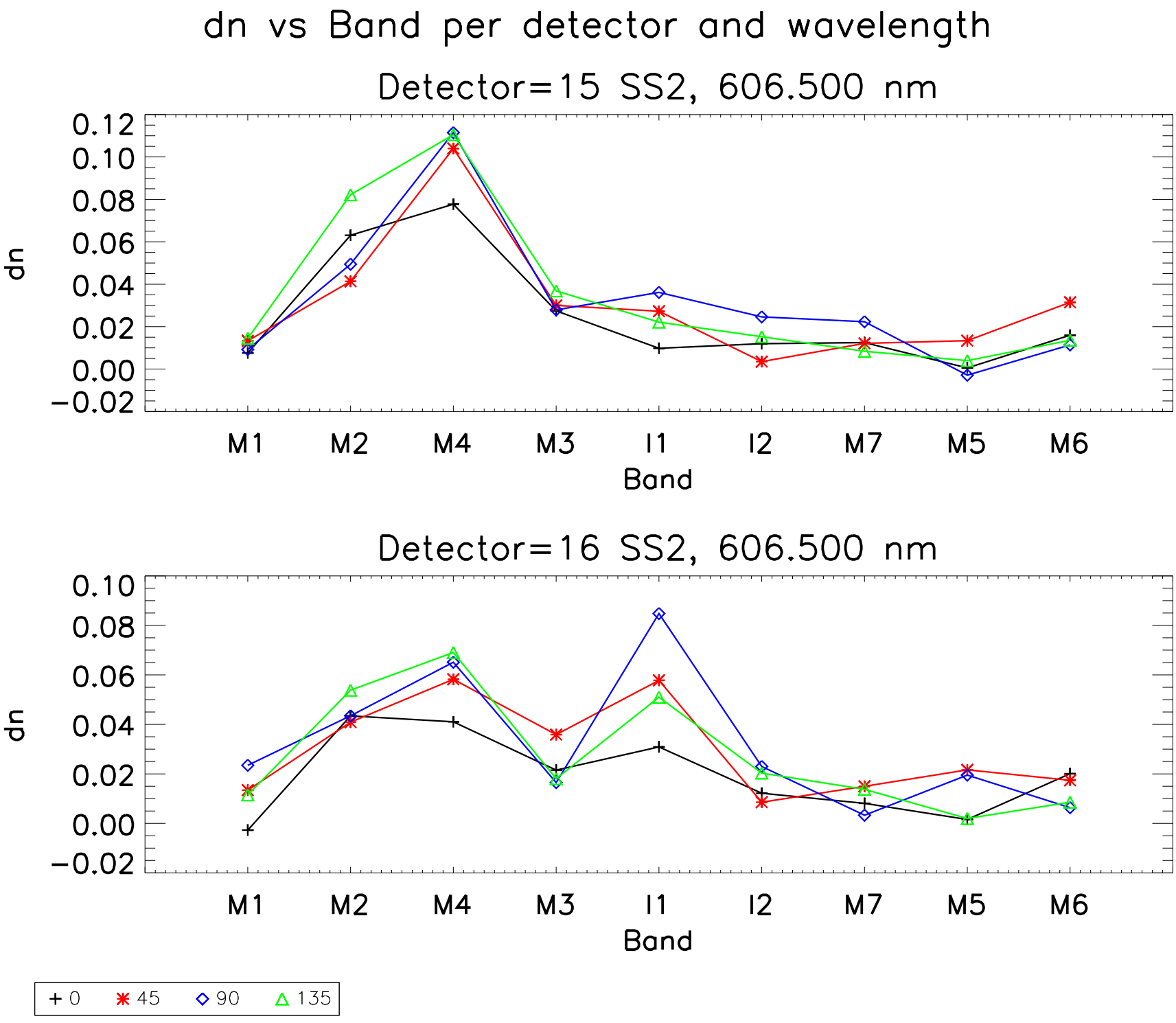

dn vs Band per detector and wavelength
Detector=5 SS2, 606.500 nm
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 606.500 nm
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

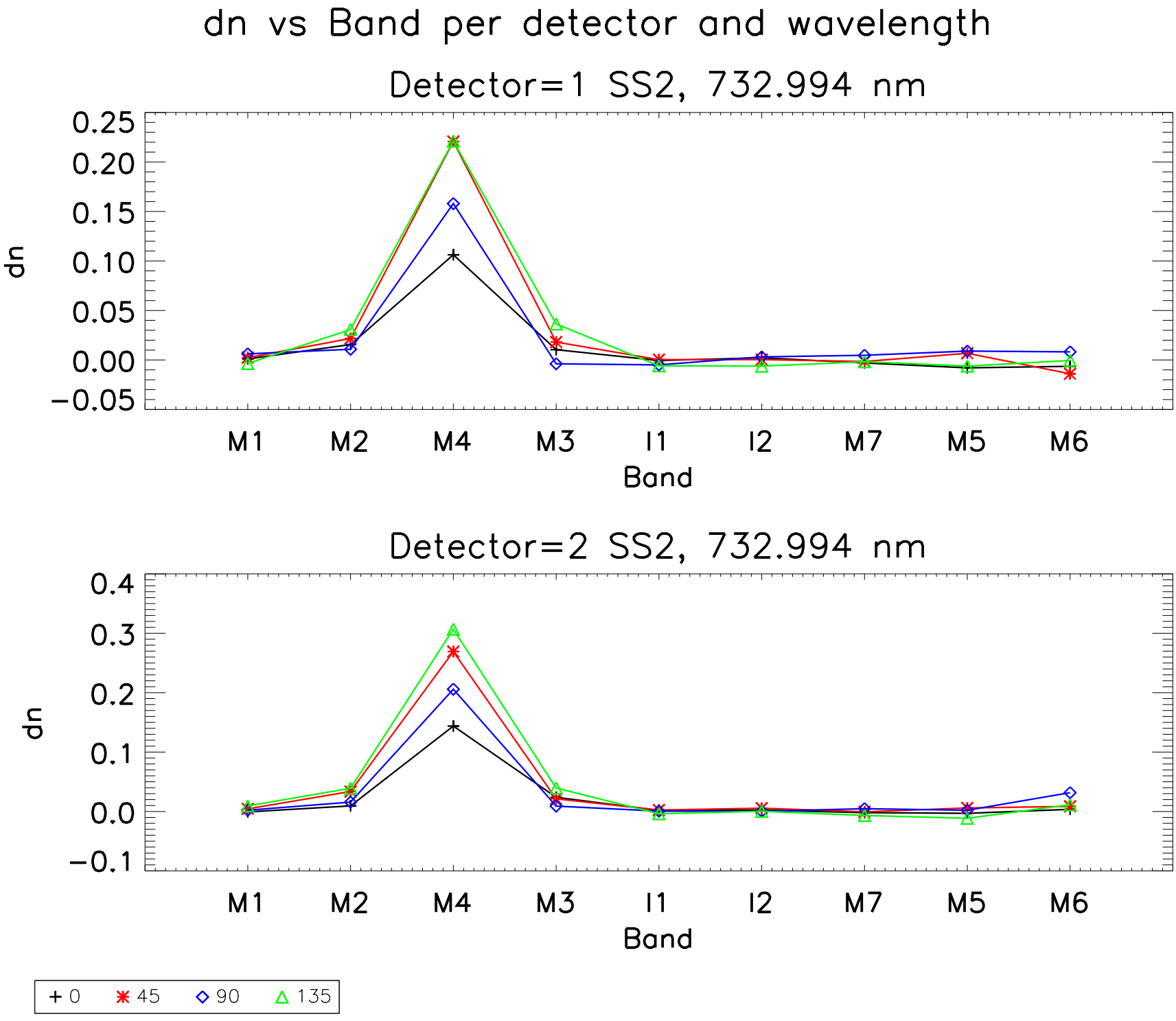

dn vs Band per detector and wavelength
Detector=7 SS2, 606.500 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 606.500 nm
15
10
5
0
−5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

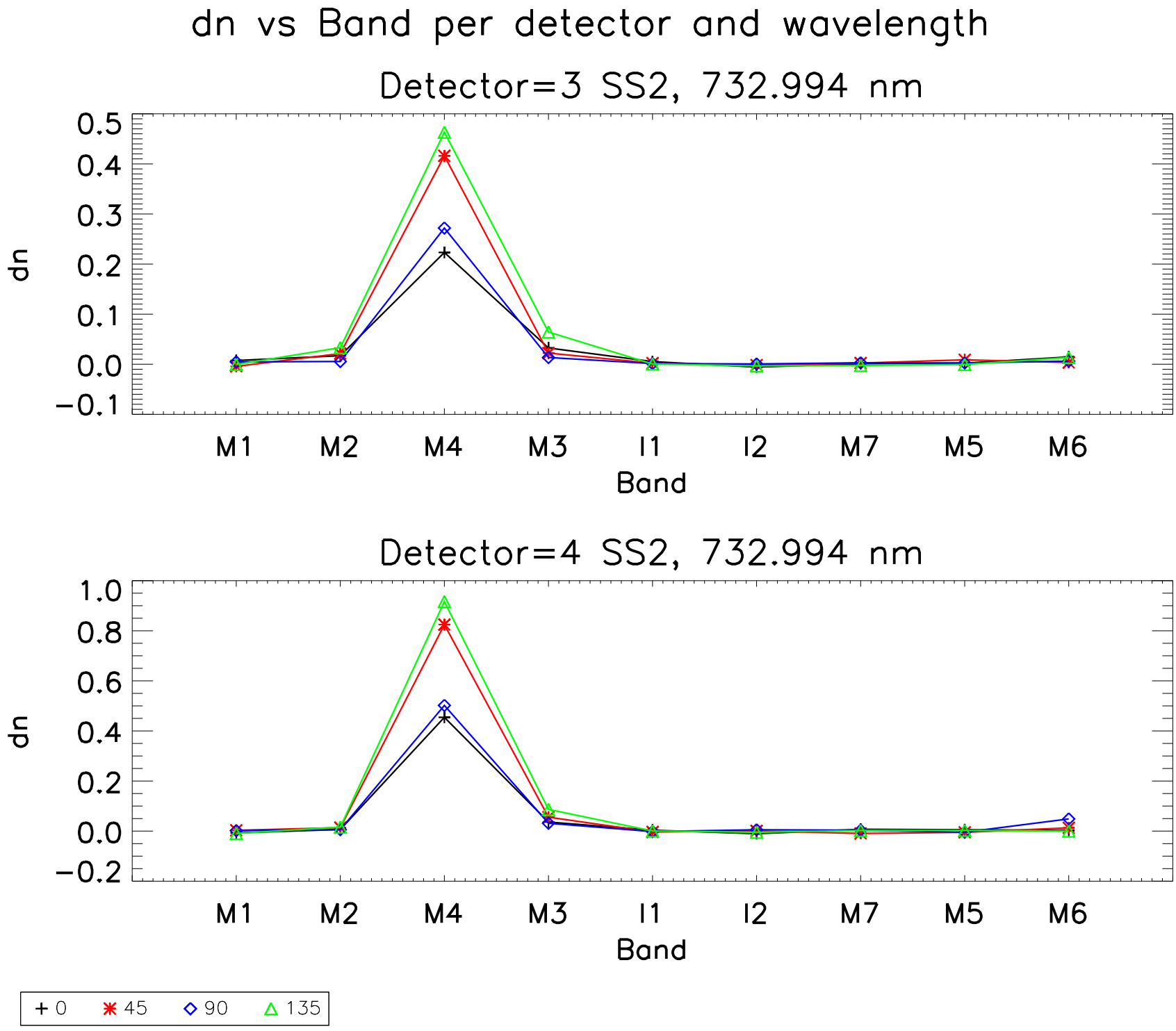

dn vs Band per detector and wavelength
Detector=9 SS2, 606.500 nm
dn
40
30
20
10
0
−10
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 606.500 nm
dn
15
10
5
0
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

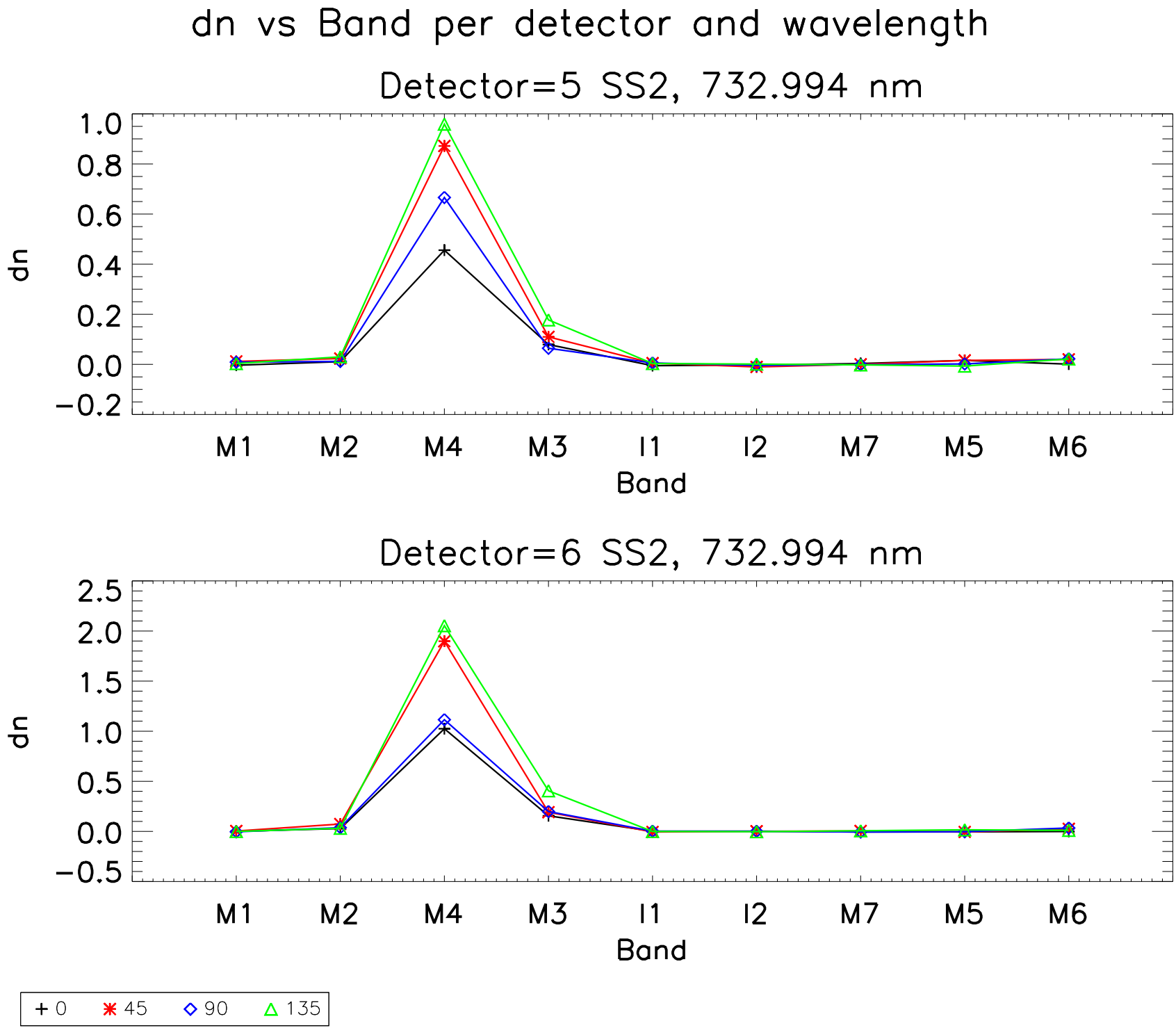

dn vs Band per detector and wavelength
Detector=11 SS2, 606.500 nm
2.0
1.5
1.0
0.5
0.0
−0.5
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 606.500 nm
0.8
0.6
0.4
0.2
0.0
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

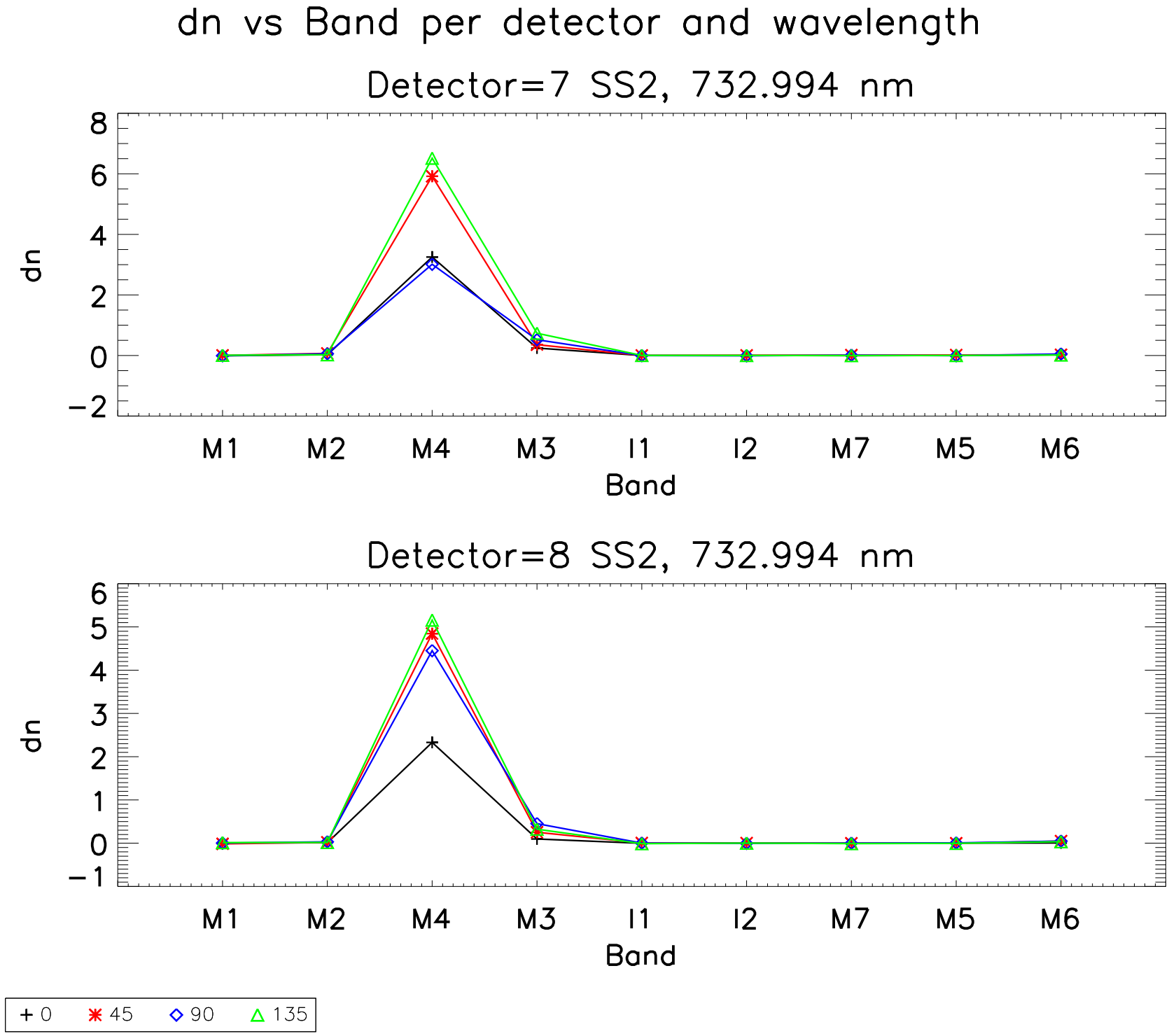

dn vs Band per detector and wavelength
Detector=13 SS2, 606.500 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 606.500 nm
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

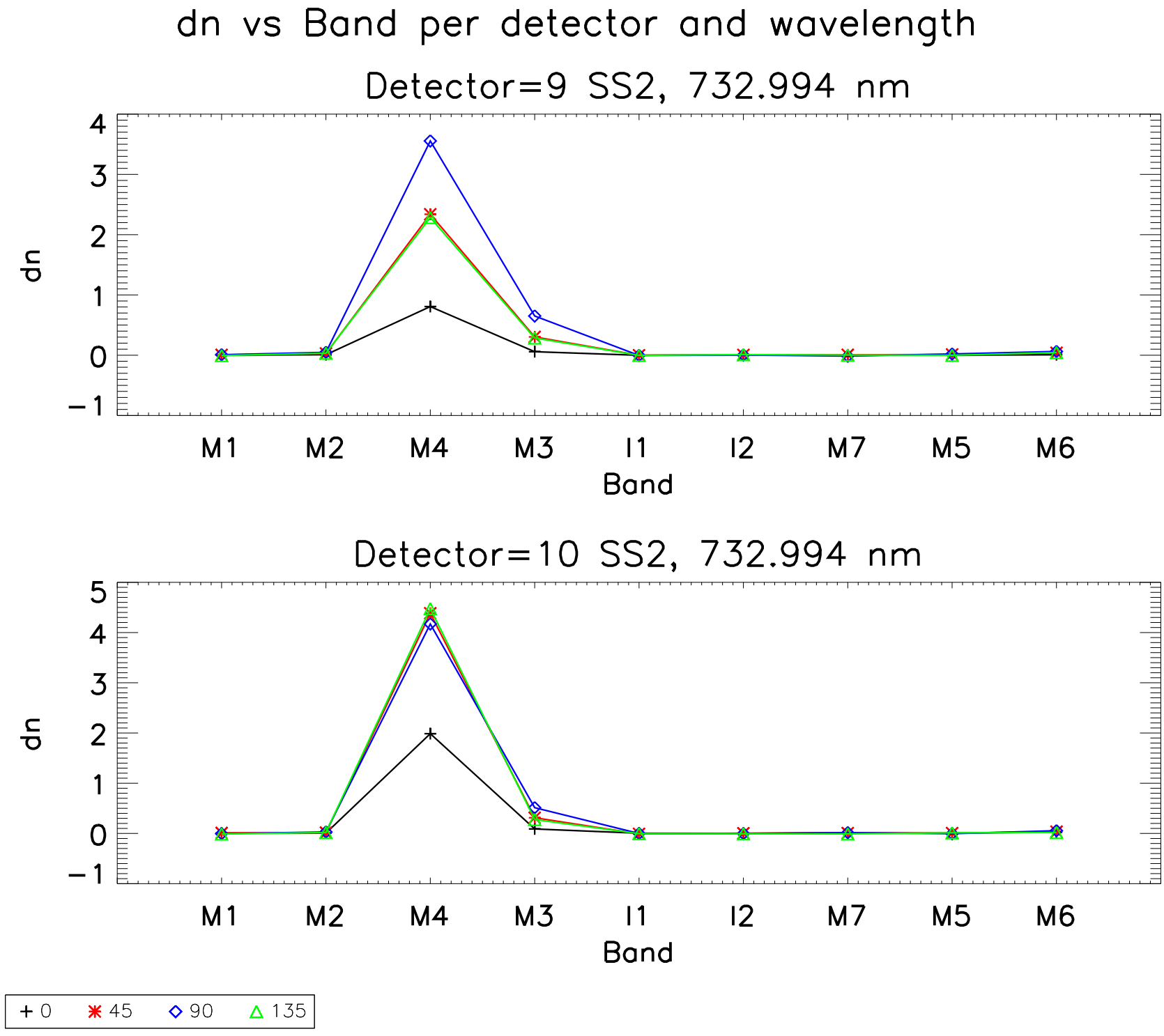

dn vs Band per detector and wavelength
Detector=15 SS2, 606.500 nm
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=16 SS2, 606.500 nm
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

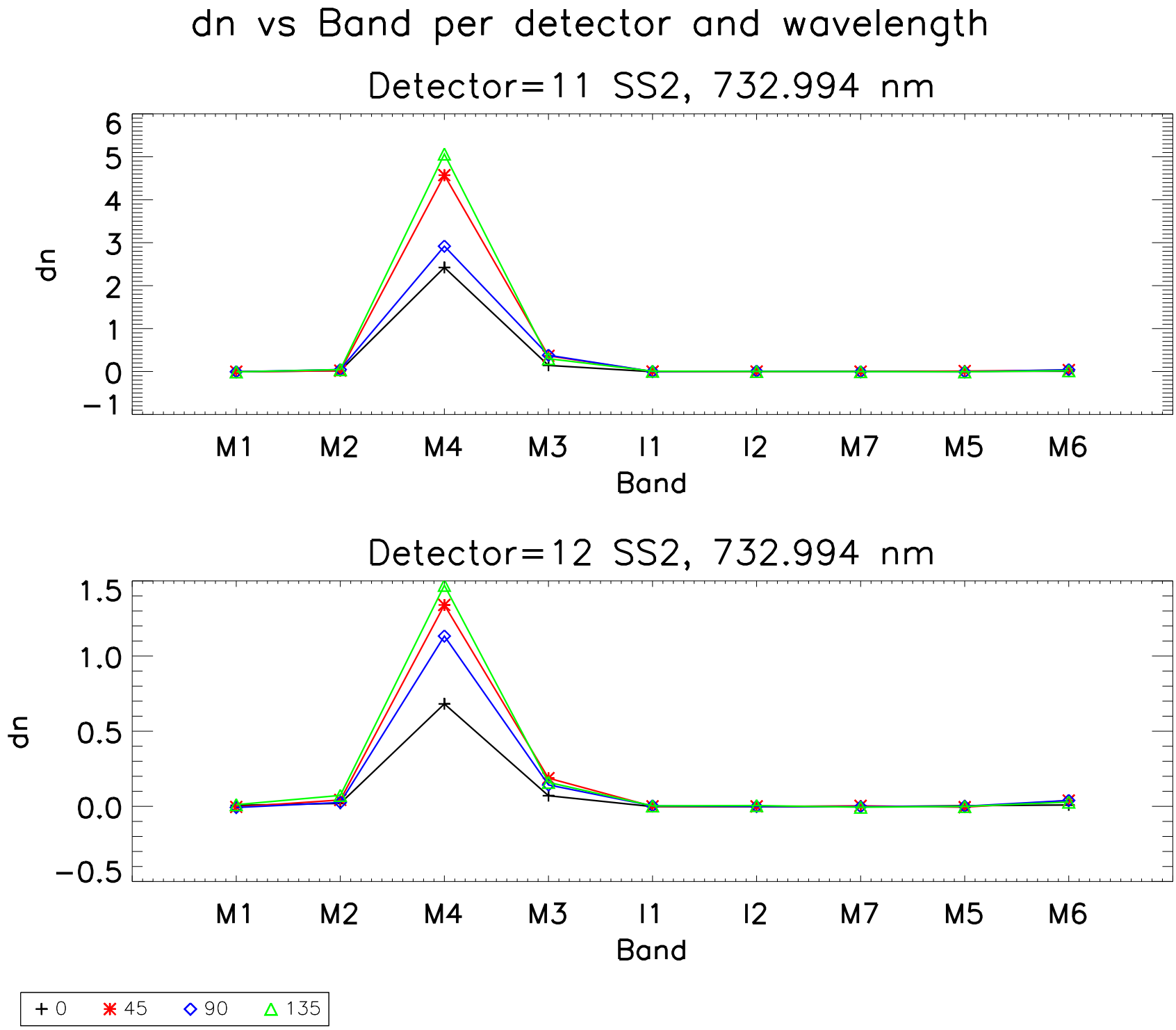

dn vs Band per detector and wavelength
Detector=1 SS2, 732.994 nm
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=2 SS2, 732.994 nm
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

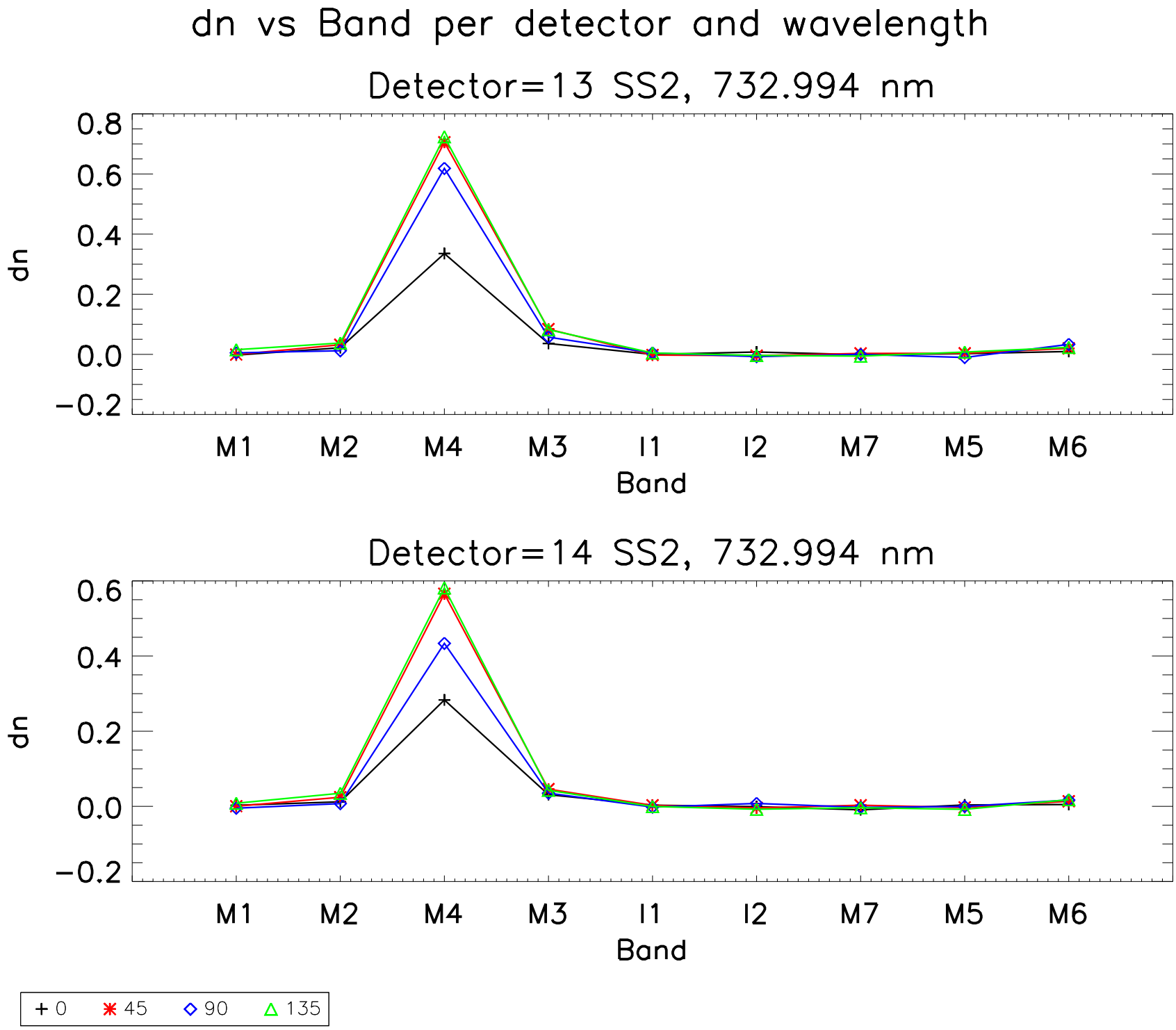

dn vs Band per detector and wavelength
Detector=3 SS2, 732.994 nm
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=4 SS2, 732.994 nm
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135

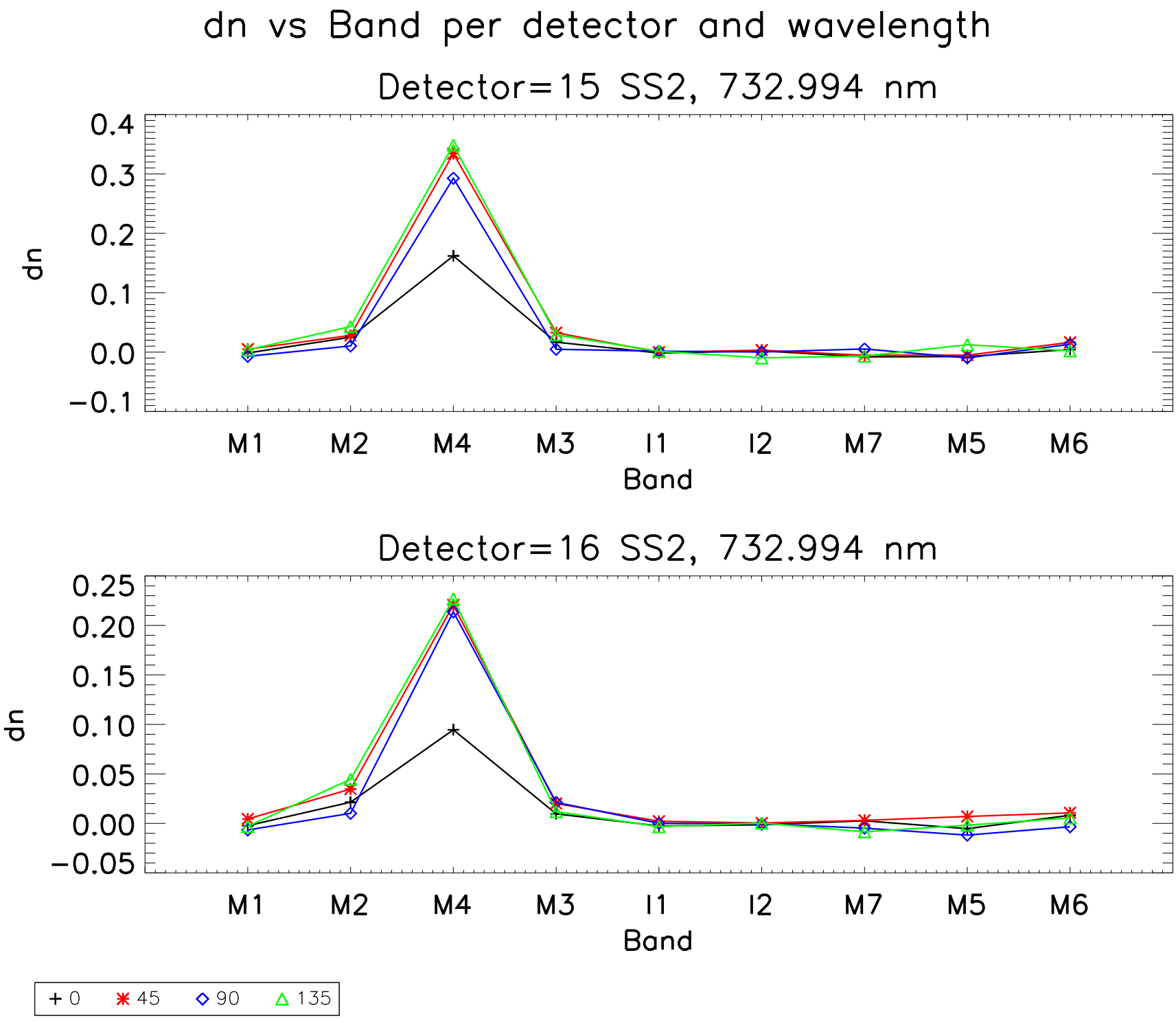

dn vs Band per detector and wavelength
Detector=5 SS2, 732.994 nm
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=6 SS2, 732.994 nm
dn
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=7 SS2, 732.994 nm
dn
8
6
4
2
0
−2
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=8 SS2, 732.994 nm
dn
6
5
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=9 SS2, 732.994 nm
dn
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=10 SS2, 732.994 nm
dn
5
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, 732.994 nm
dn
6
5
4
3
2
1
0
−1
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=12 SS2, 732.994 nm
dn
1.5
1.0
0.5
0.0
−0.5
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
0
45
90
135


dn vs Band per detector and wavelength
Detector=13 SS2, 732.994 nm
0.8
0.6
0.4
0.2
0.0
−0.2
dn
M1
M2
M4
M3
I1
I2
M7
M5
M6
Band
Detector=14 SS2, 732.994 nm
0.6
0.4
0.2
0.0
−0.2
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, 732.994 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=16 SS2, 732.994 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