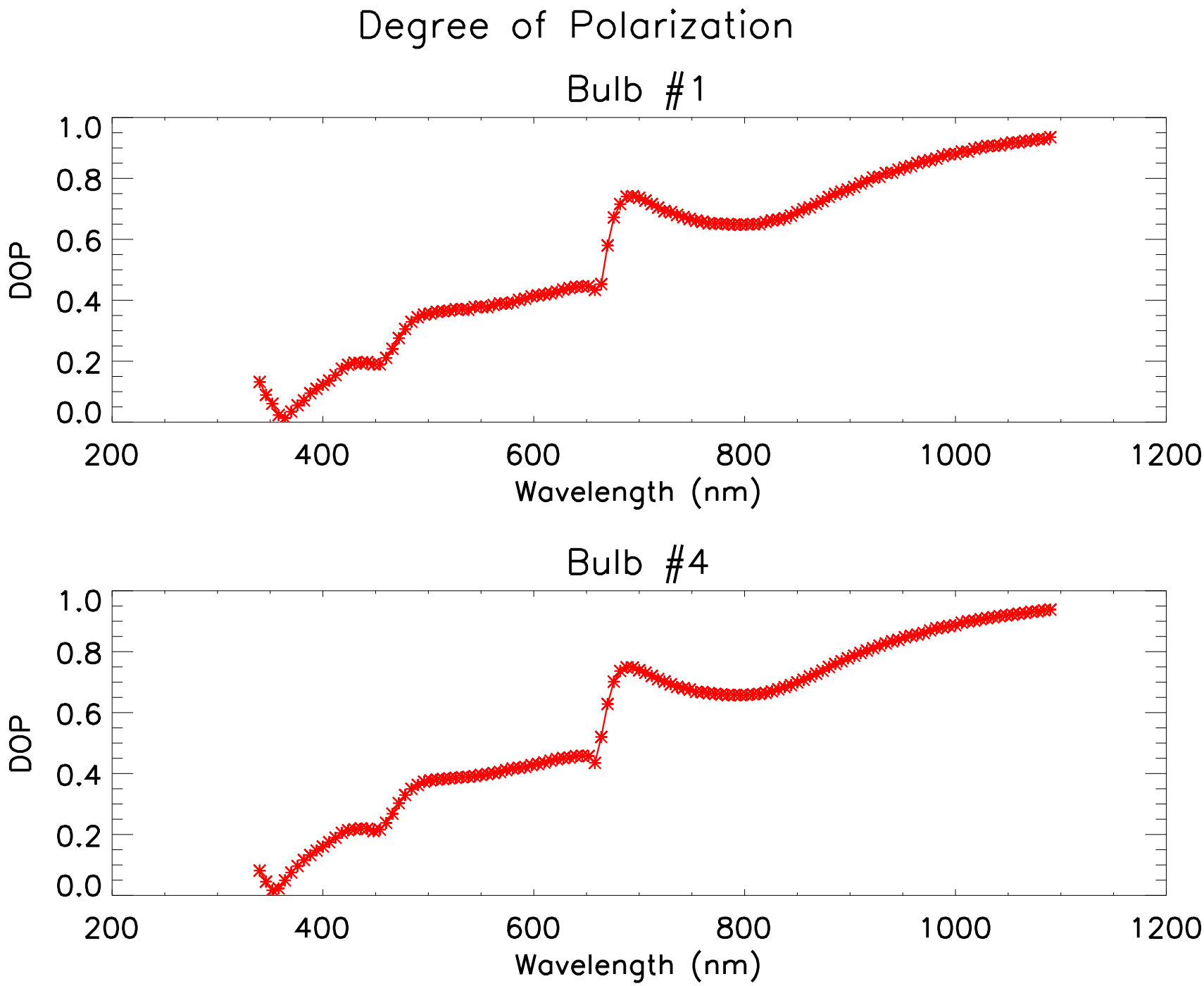
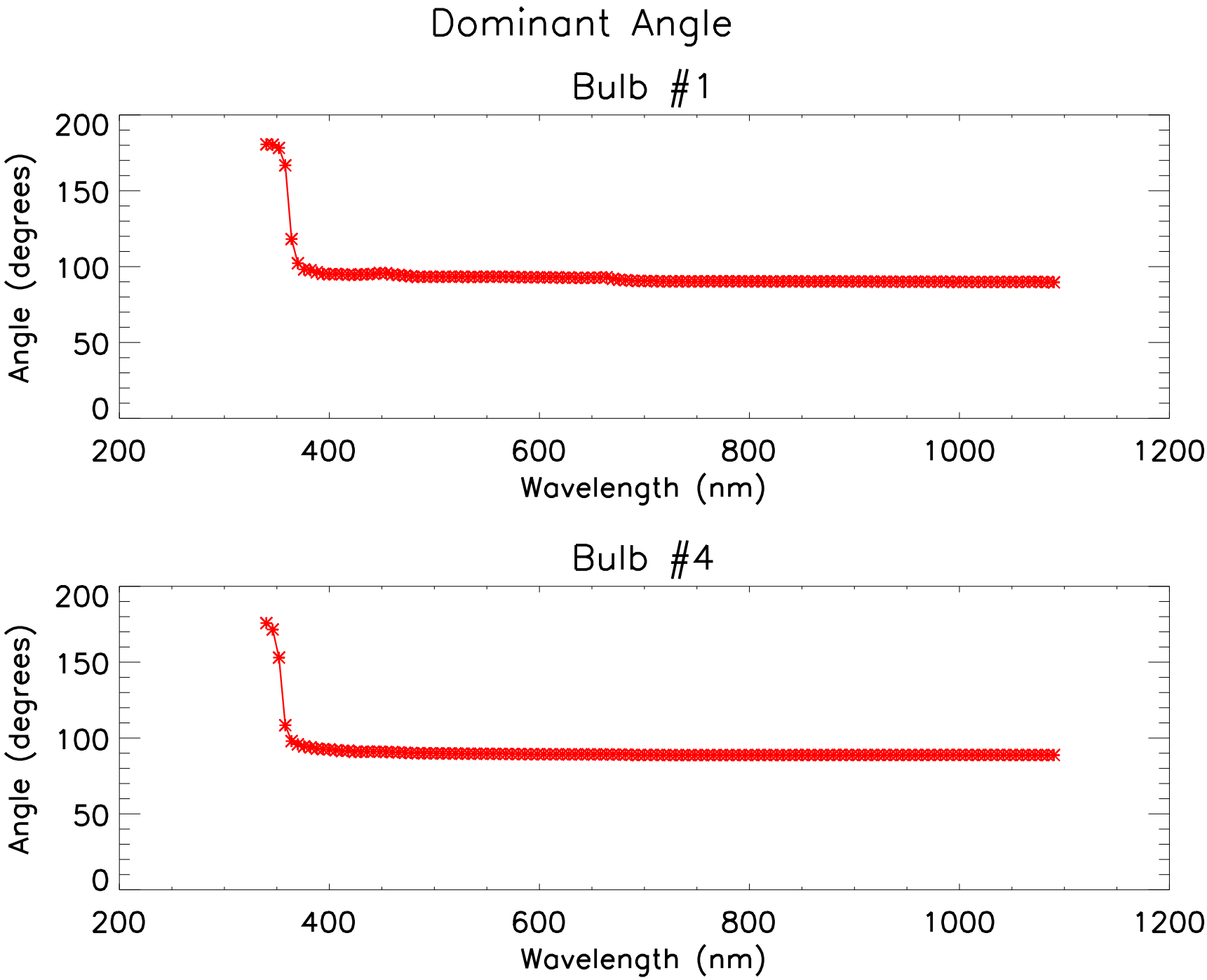
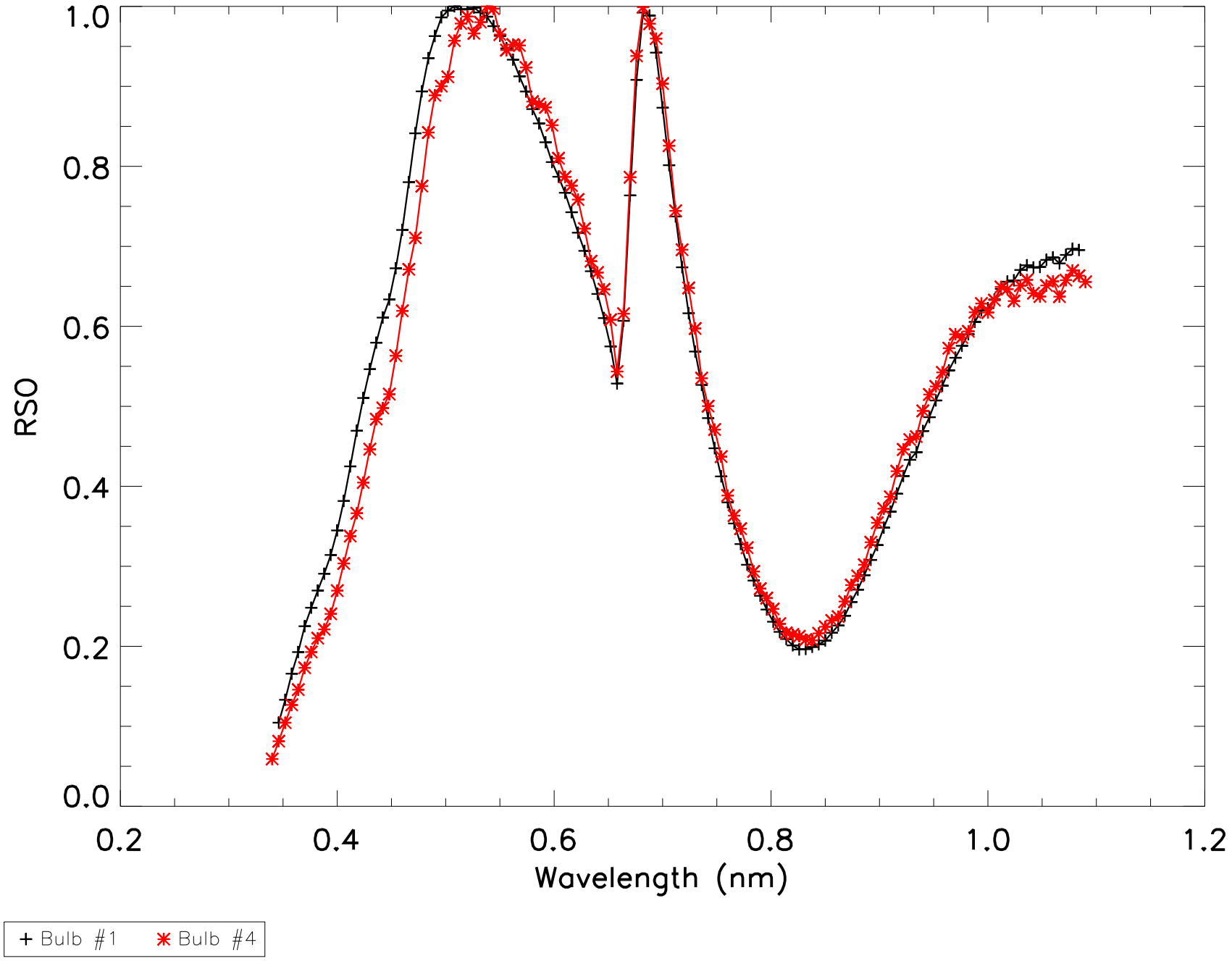
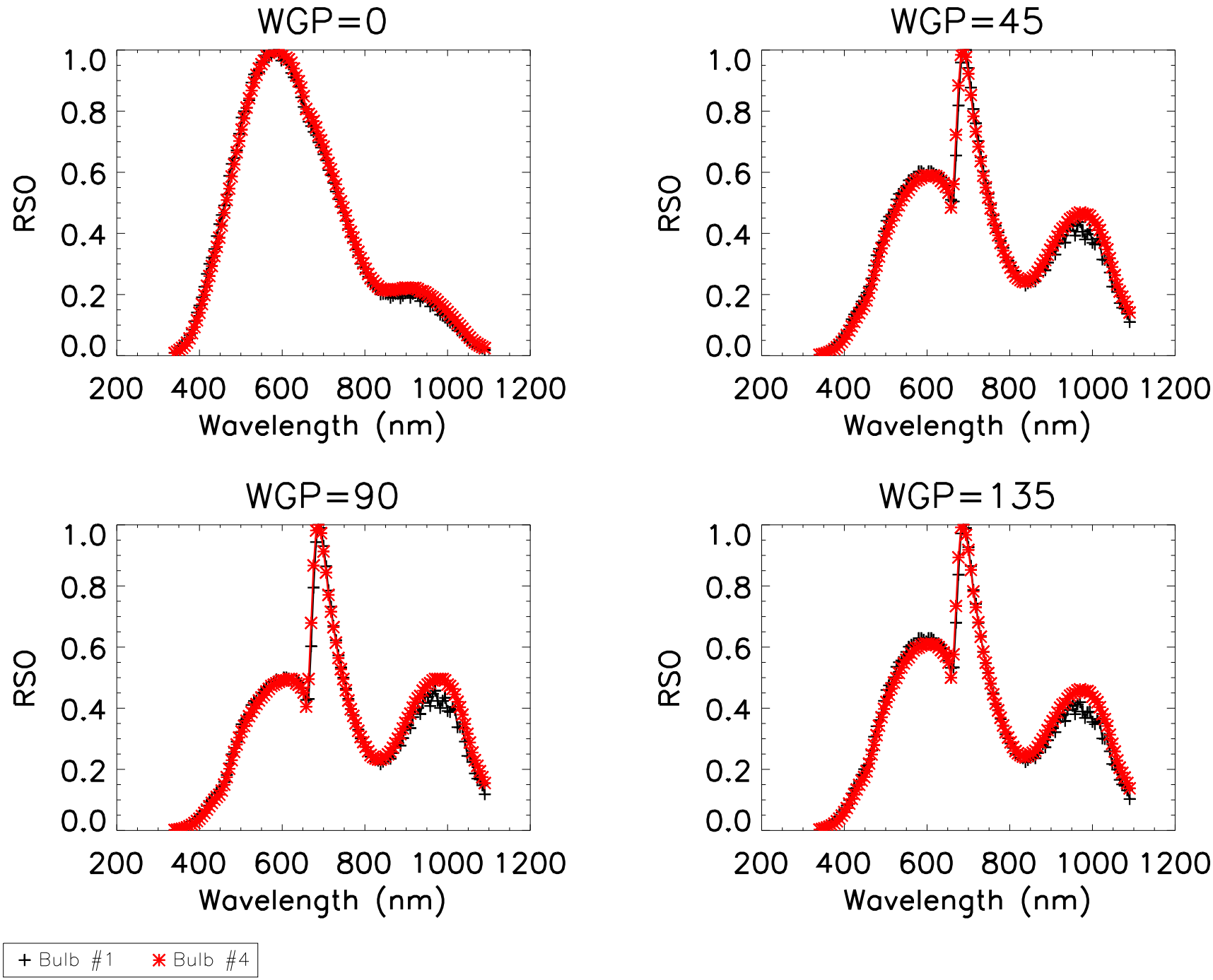

Degree of Polarization
Bulb #1
DOP
1.0
0.8
0.6
0.4
0.2
0.0
200
400
600
800
1000
1200
Wavelength (nm)
Bulb #4
DOP
1.0
0.8
0.6
0.4
0.2
0.0
200
400
600
800
1000
1200
Wavelength (nm)


Dominant Angle
Bulb #1
Angle (degrees)
200
150
100
50
0
200
400
600
800
1000
1200
Wavelength (nm)
Bulb #4
Angle (degrees)
200
150
100
50
0
200
400
600
800
1000
1200
Wavelength (nm)

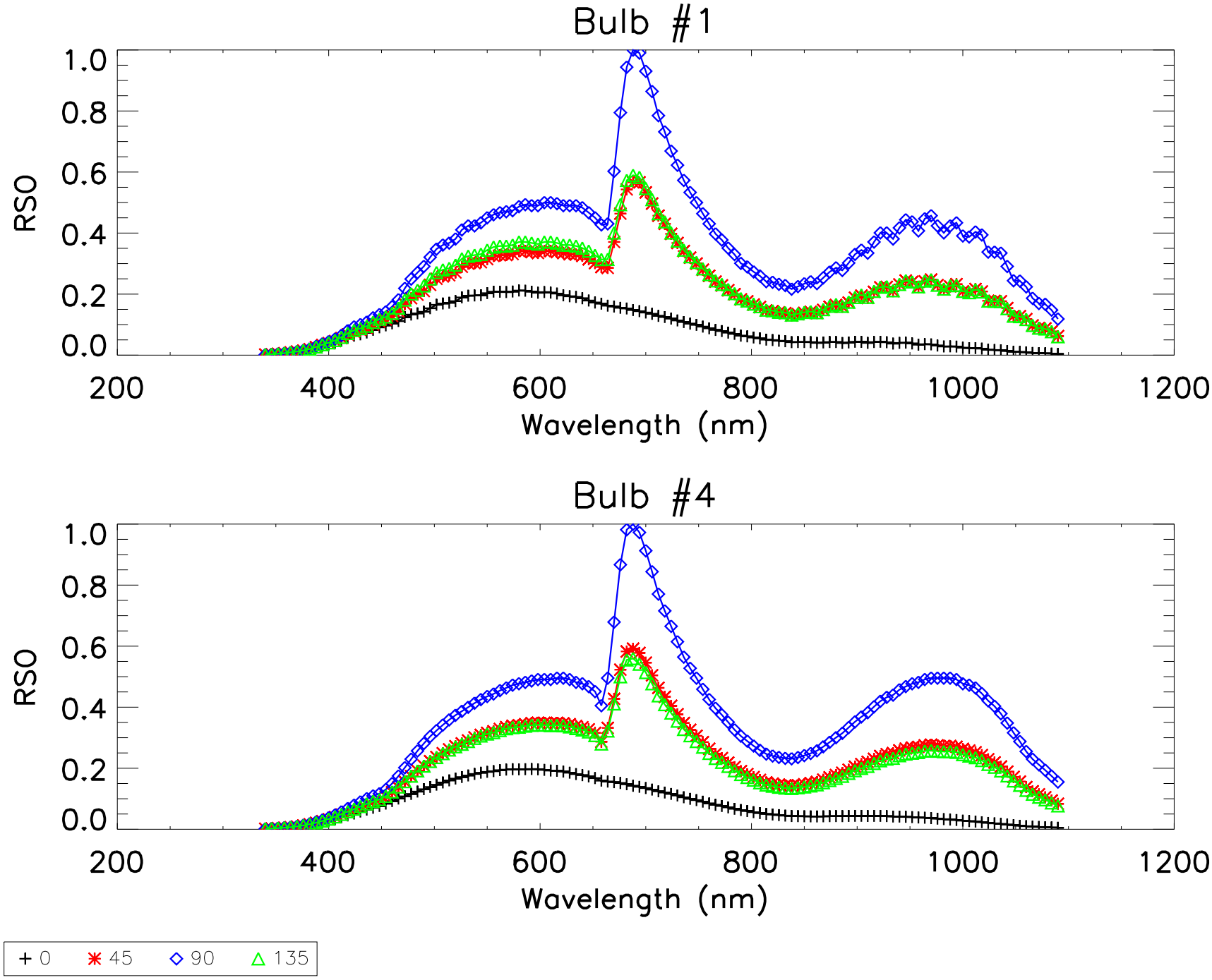
Relative Spectral Output (RSO)

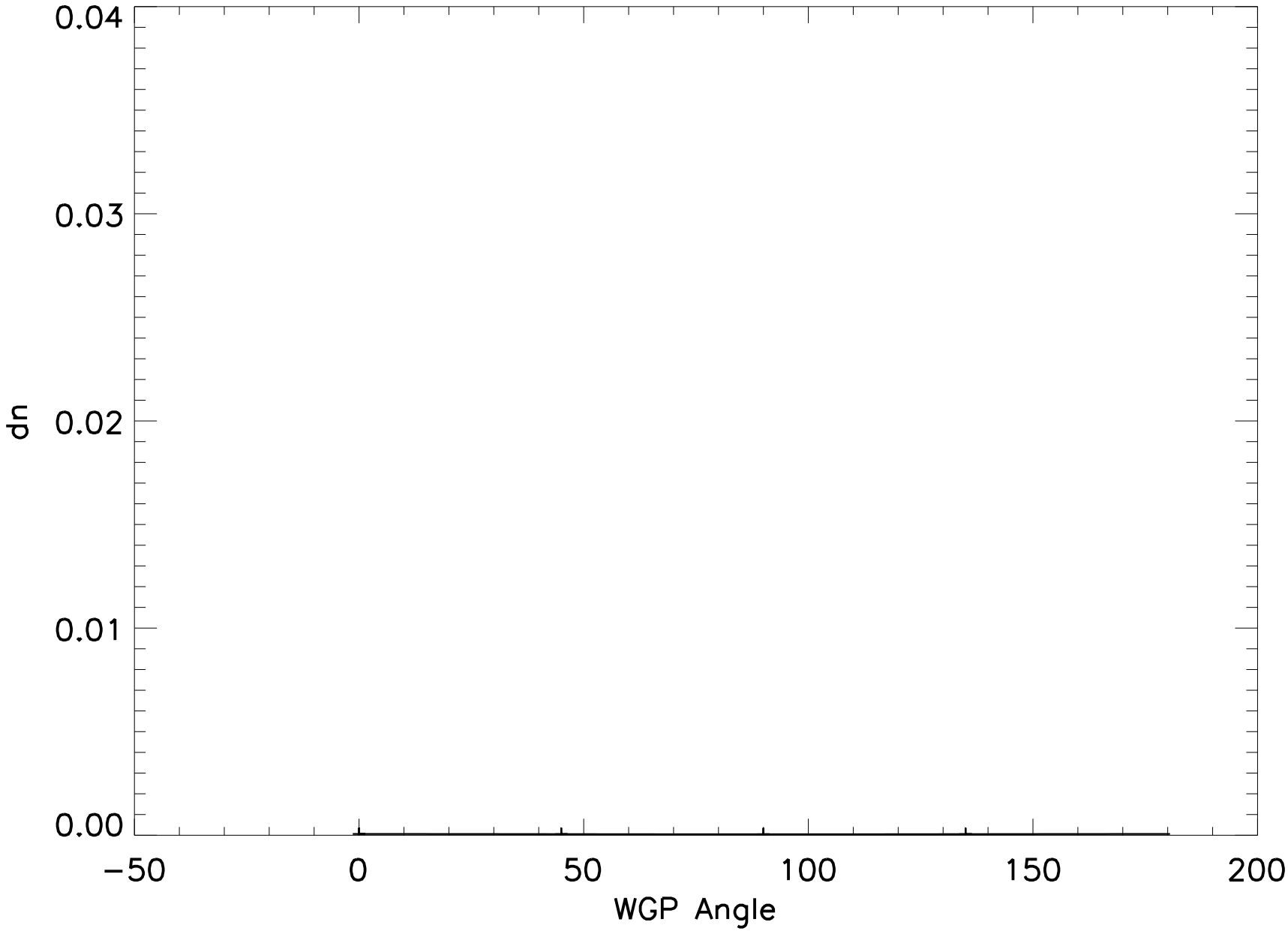


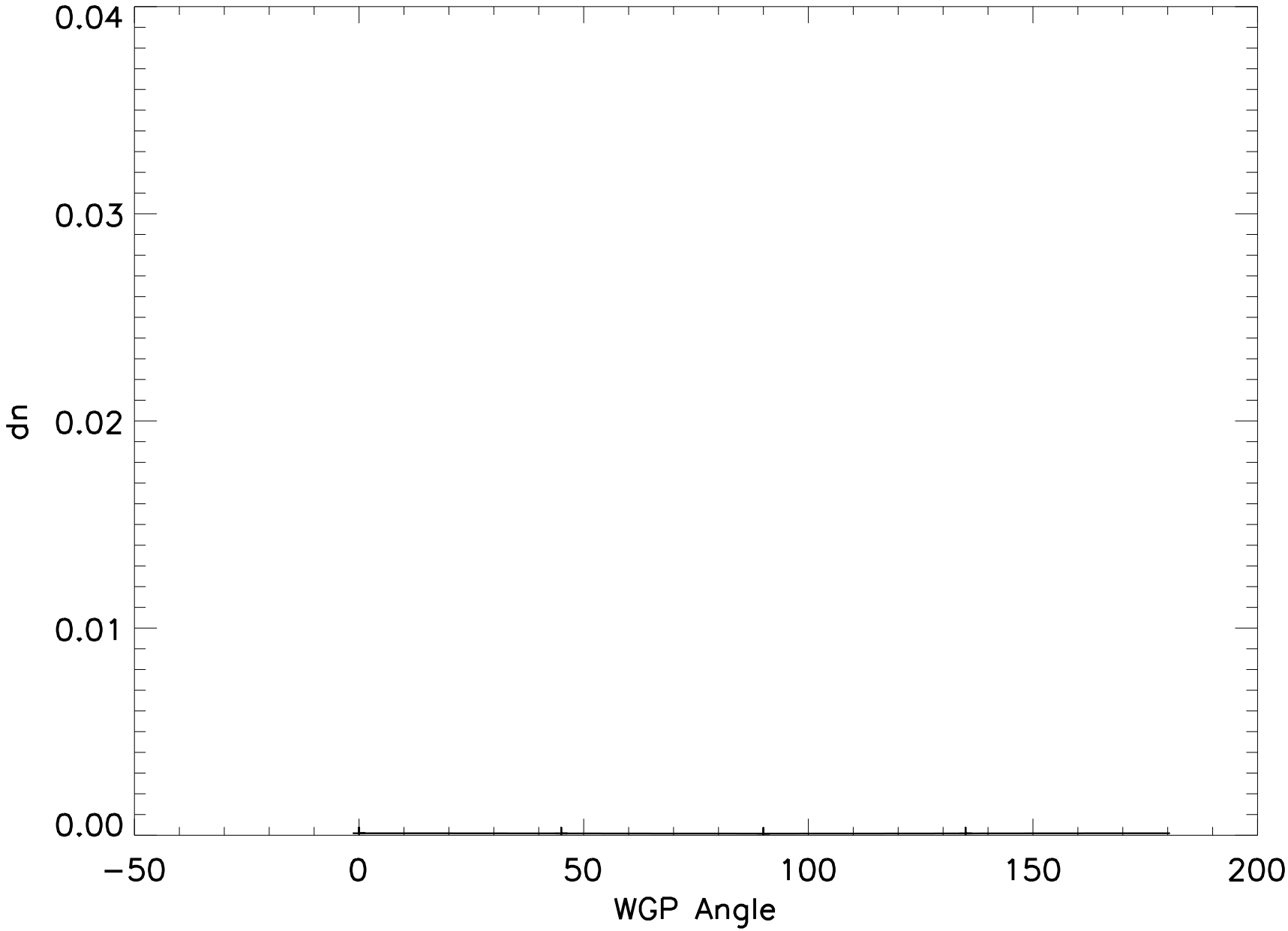
Polarized Relative Spectral Output (RSO)

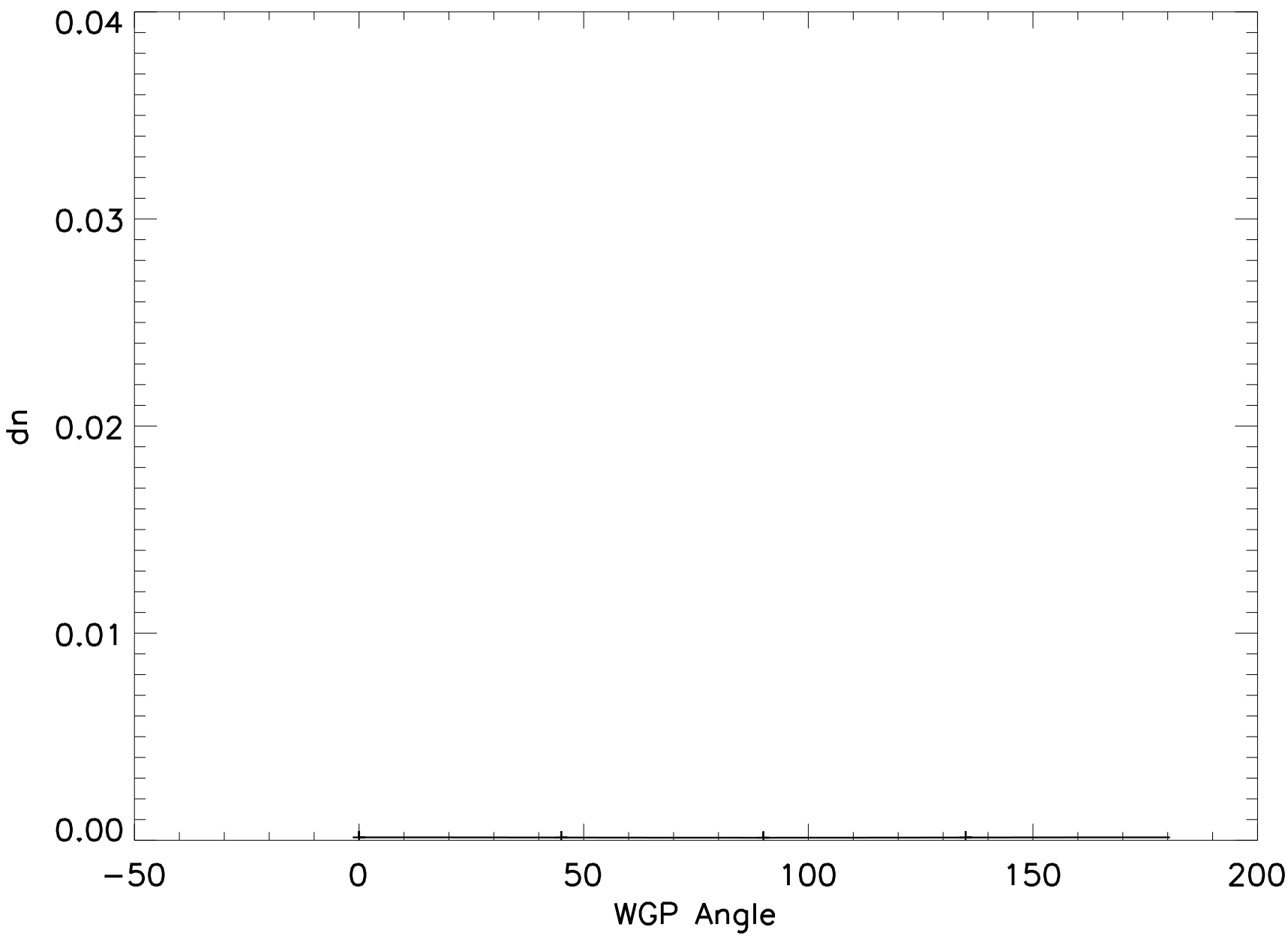


Polarized Relative Spectral Output (RSO)




RSO vs WGP Angle 339.988
0.04
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 346.009
0.04
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 352.009
0.04
0.03
0.02
0.01
0.00
dp
−50
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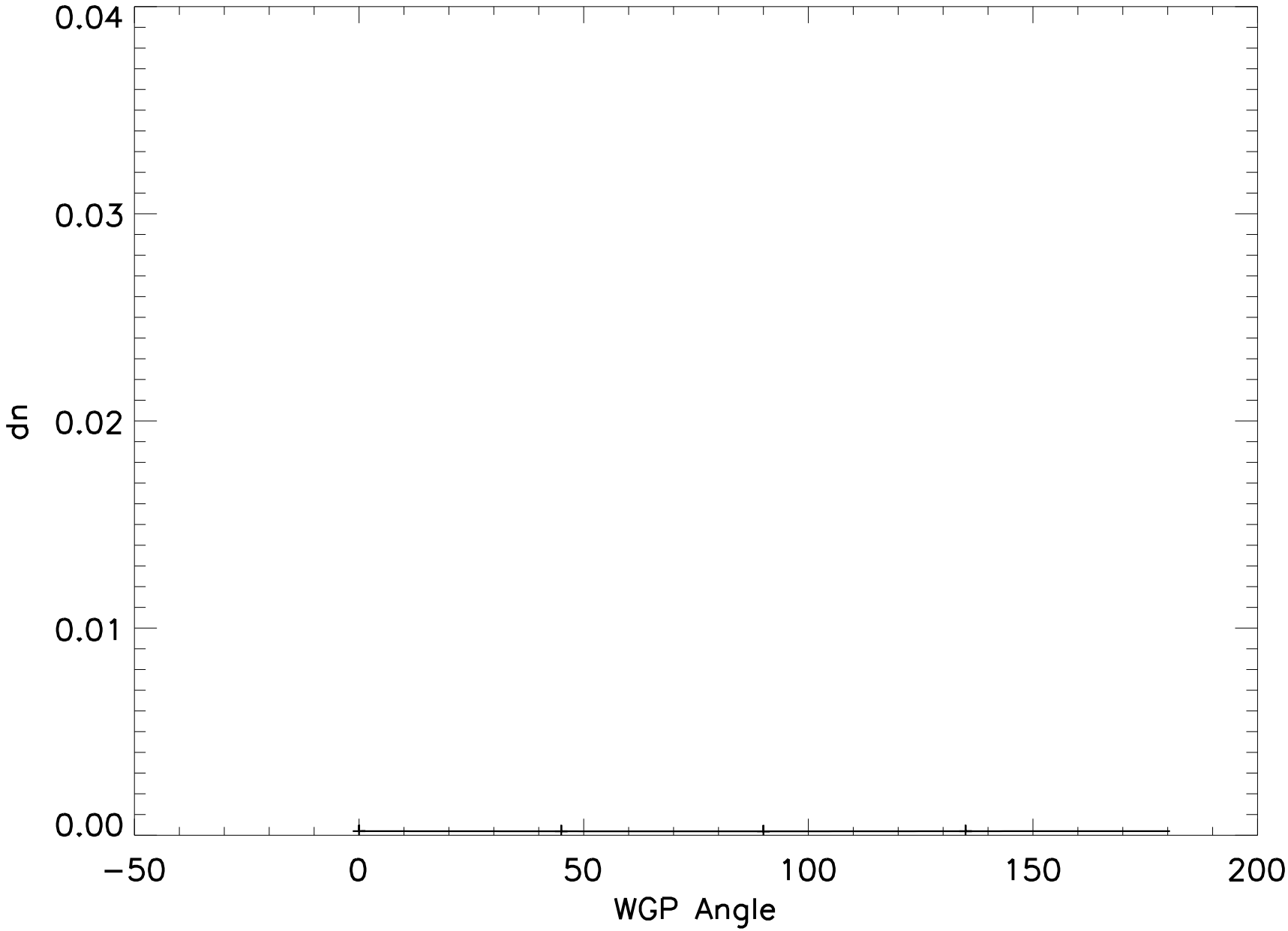
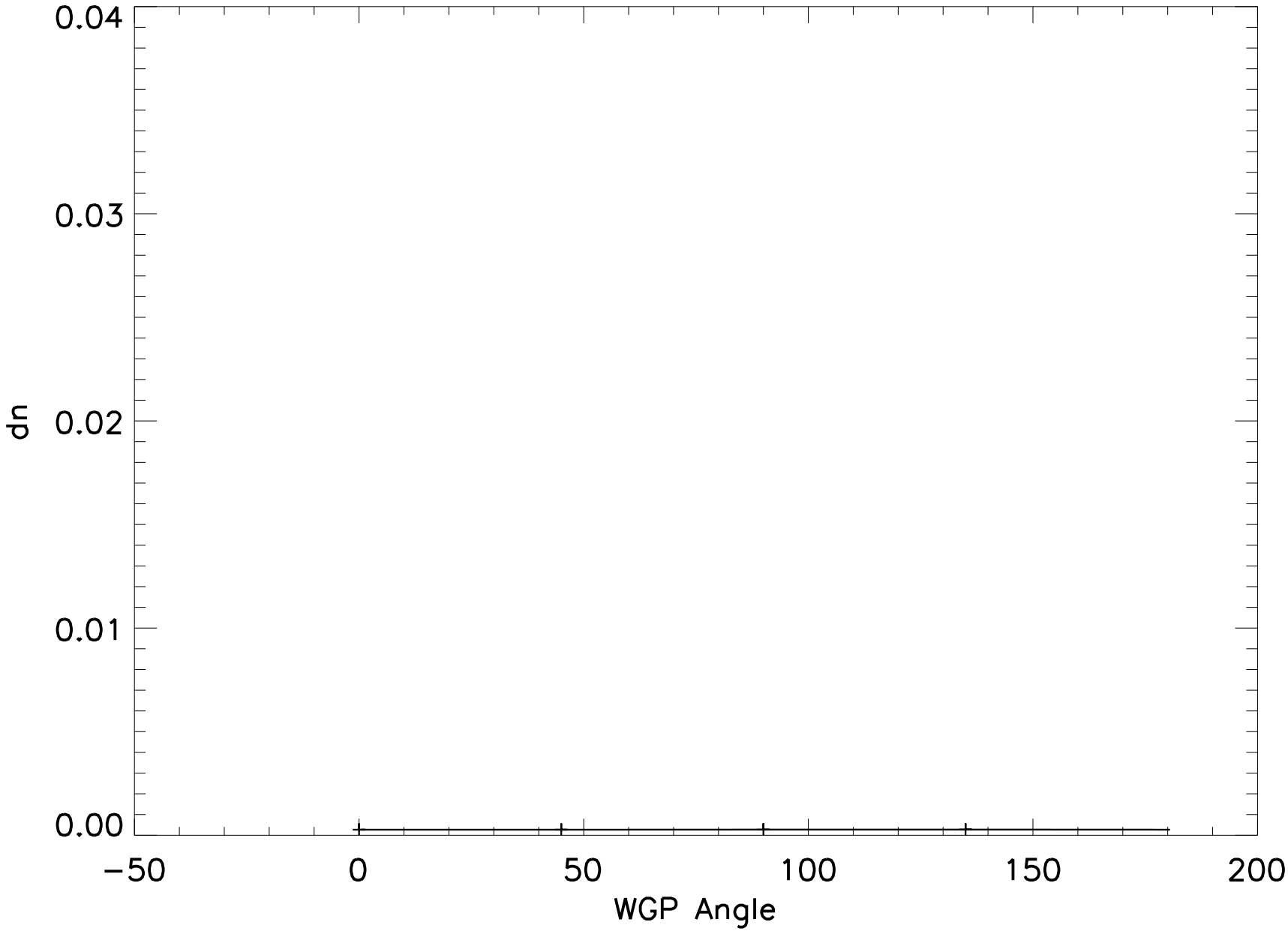
50
100
150
200
WGP Angle


RSO vs WGP Angle 357.993
0.04
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 364.000
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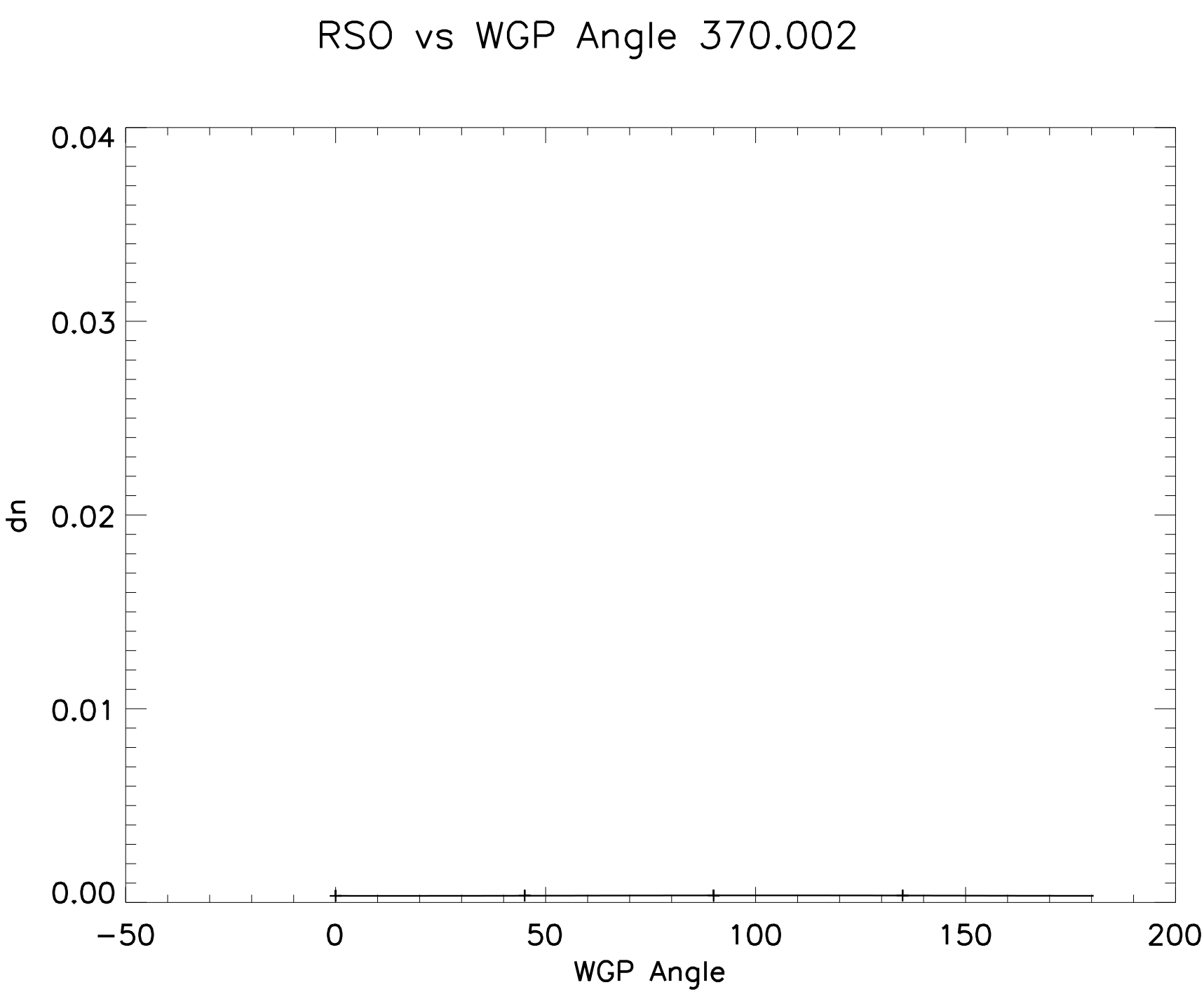
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 370.002
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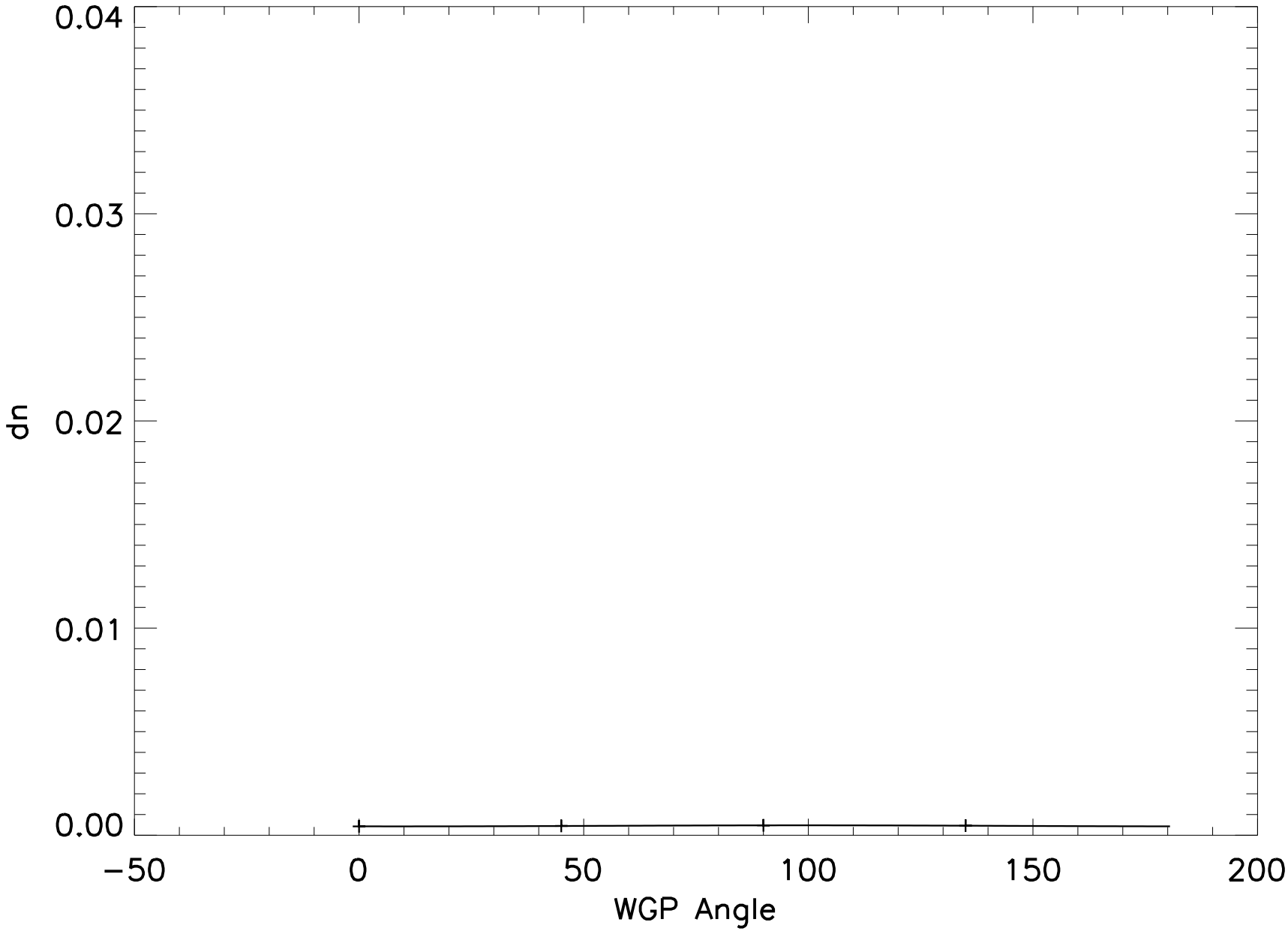
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 376.014
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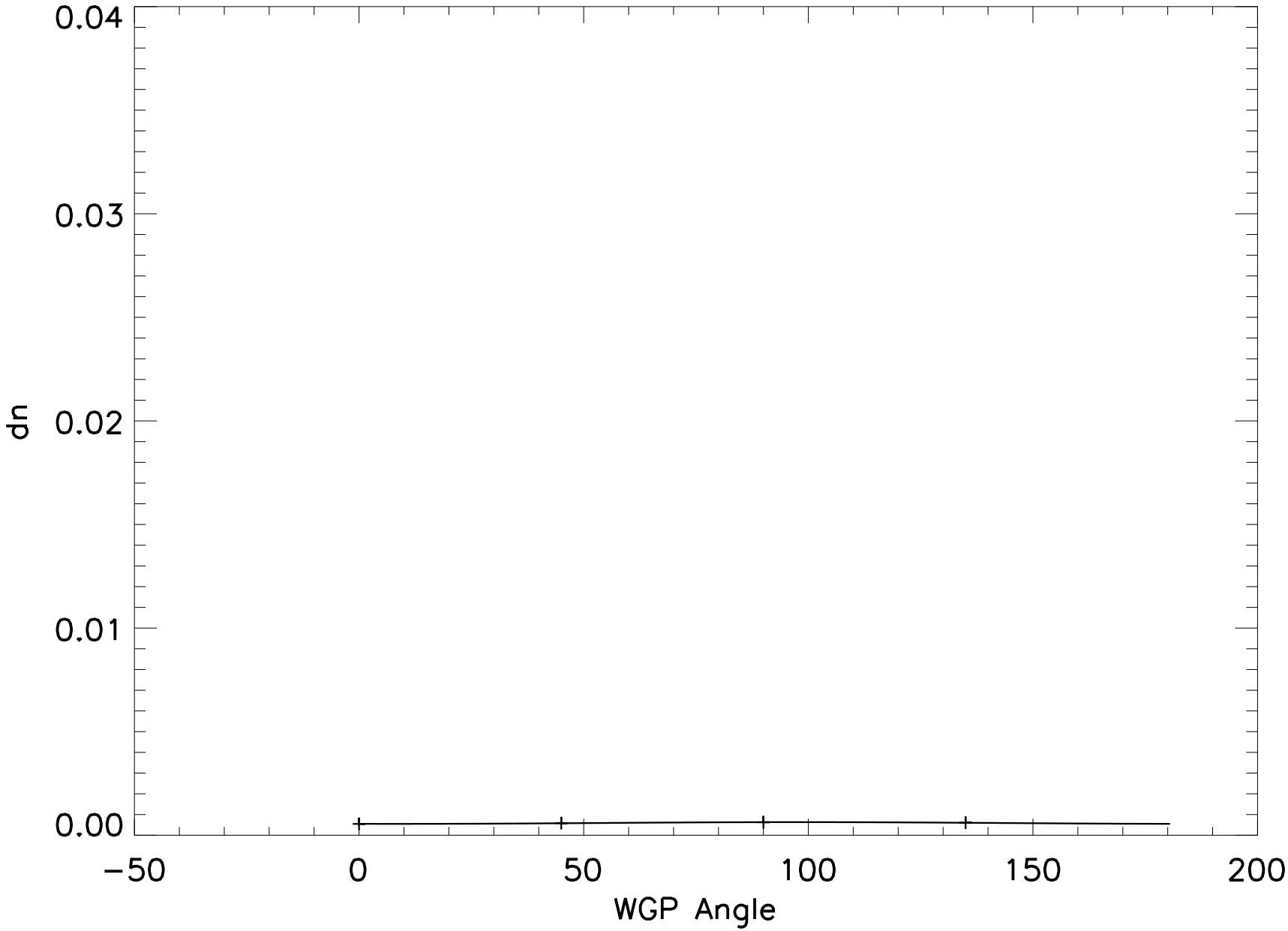
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 381.996
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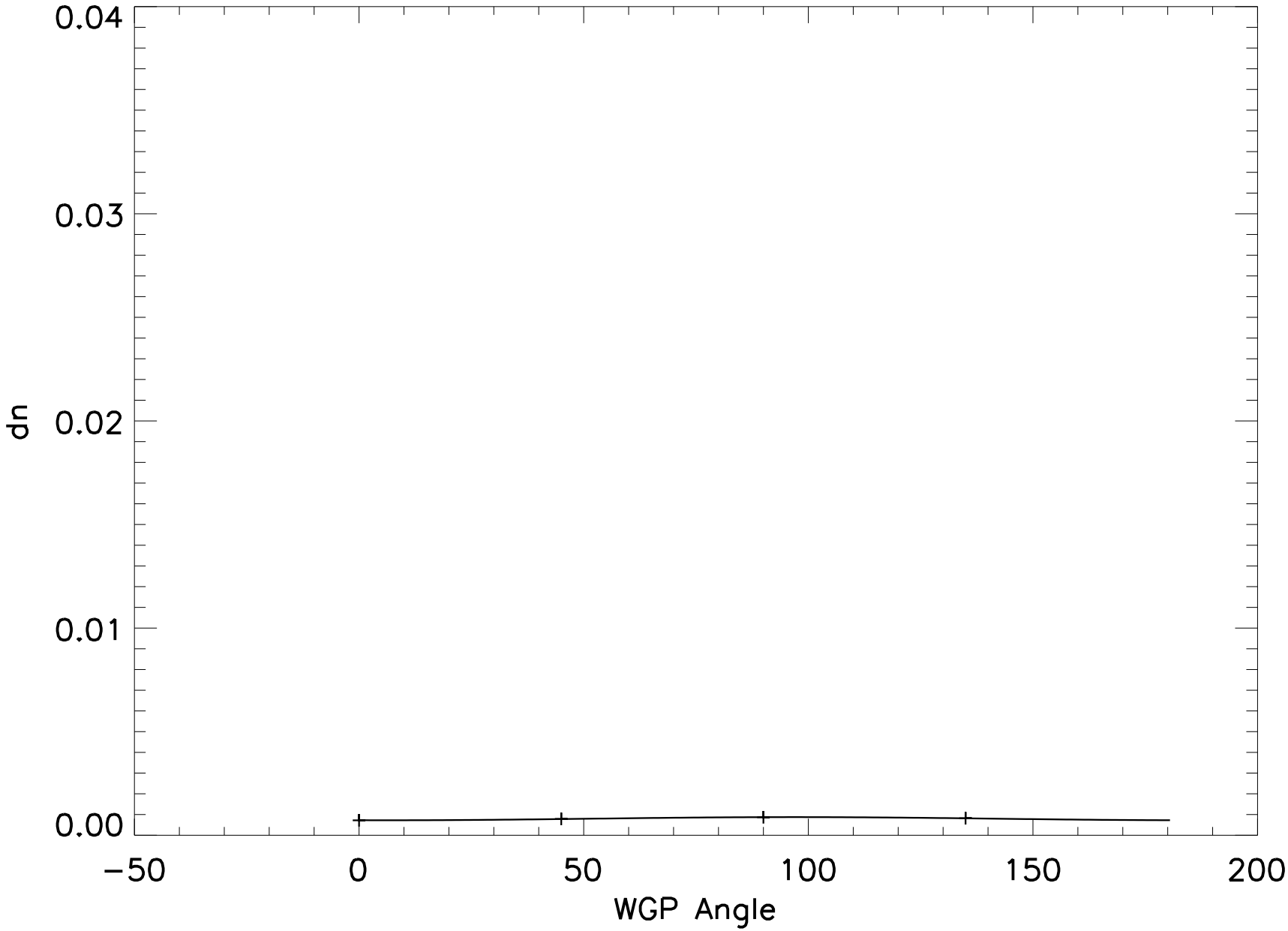
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 388.006
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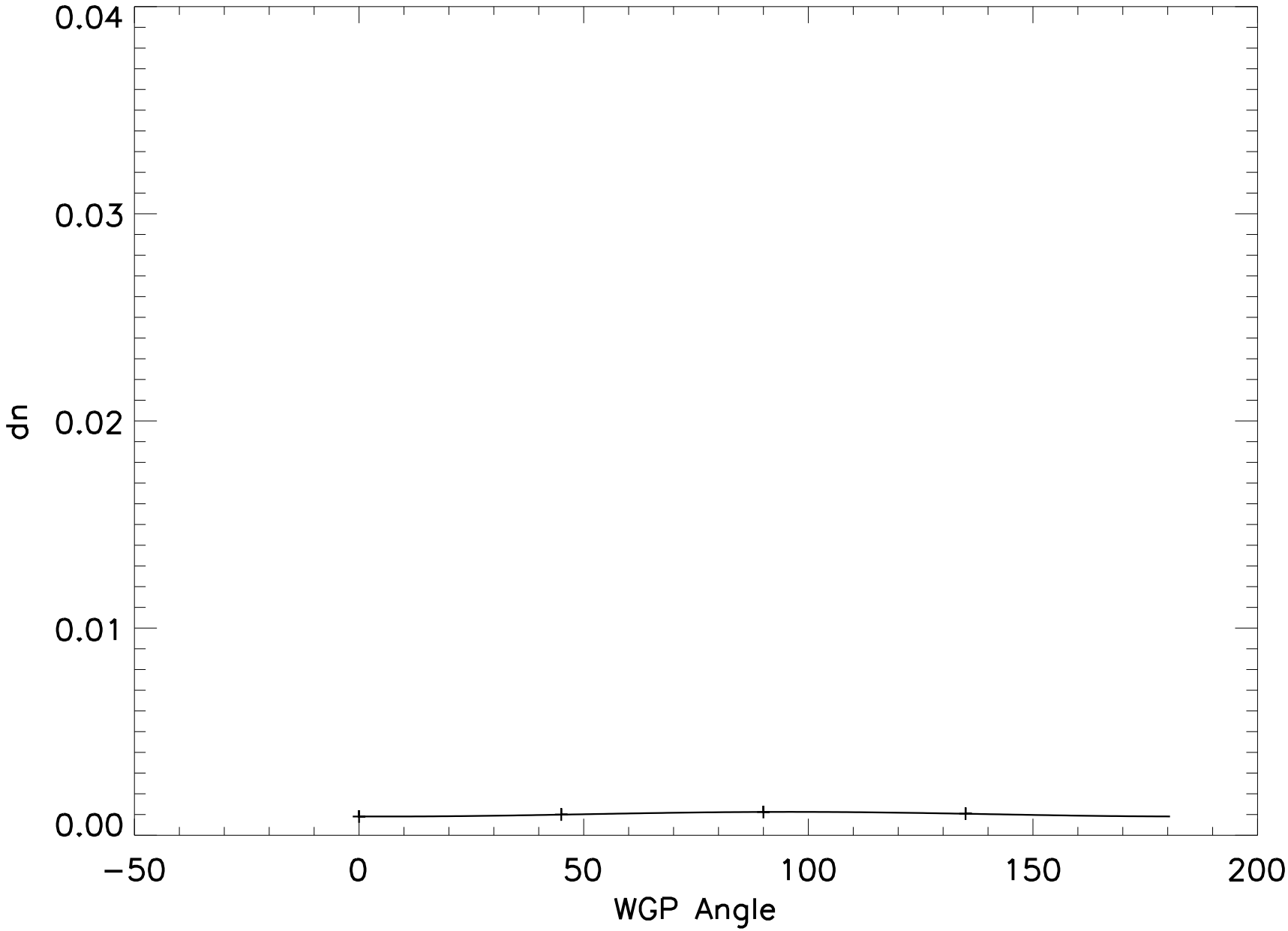
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 393.998
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0.03
0.02
0.01
0.00
dp
−50
0
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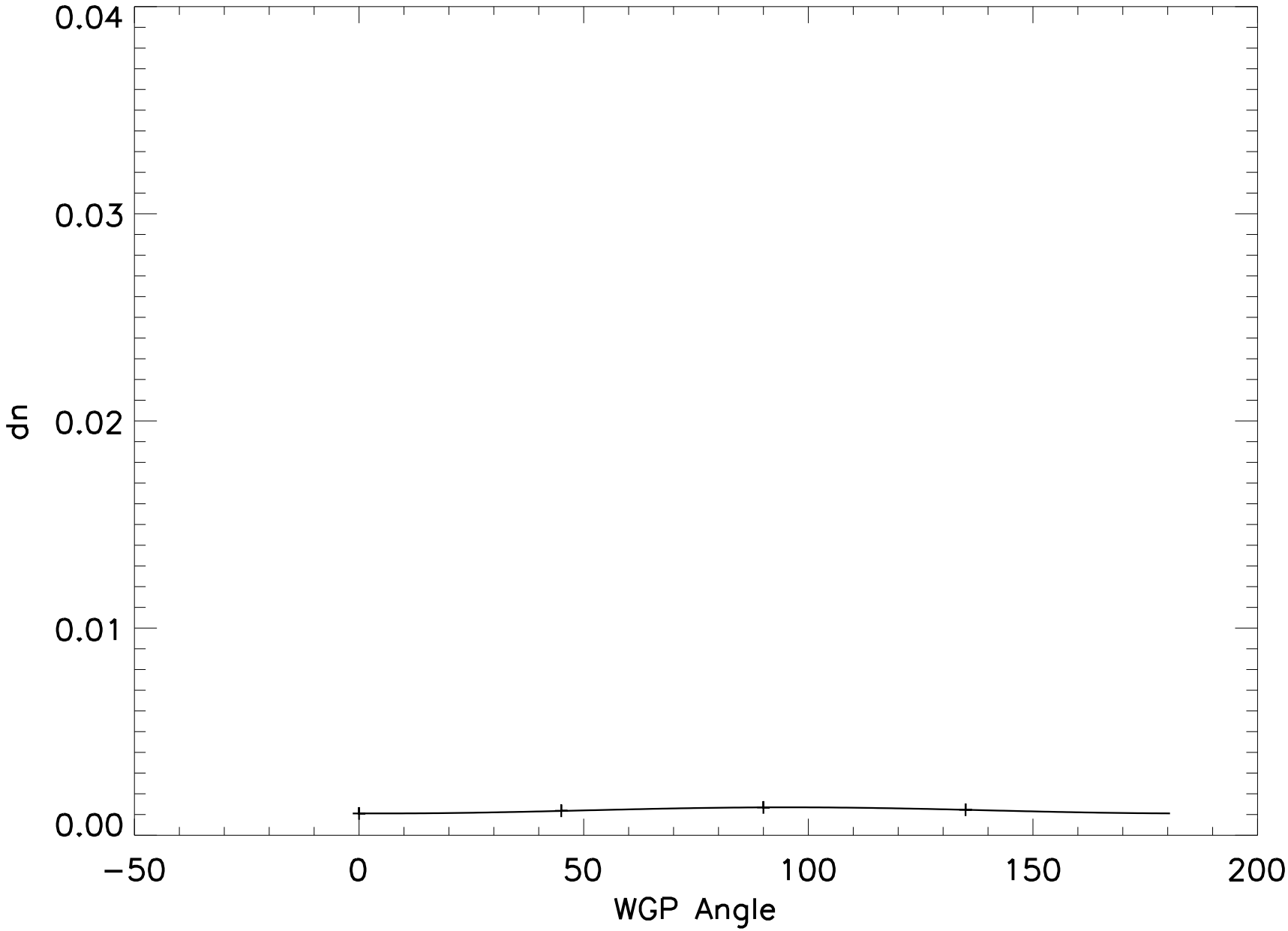
100
150
200
WGP Angle


RSO vs WGP Angle 400.000
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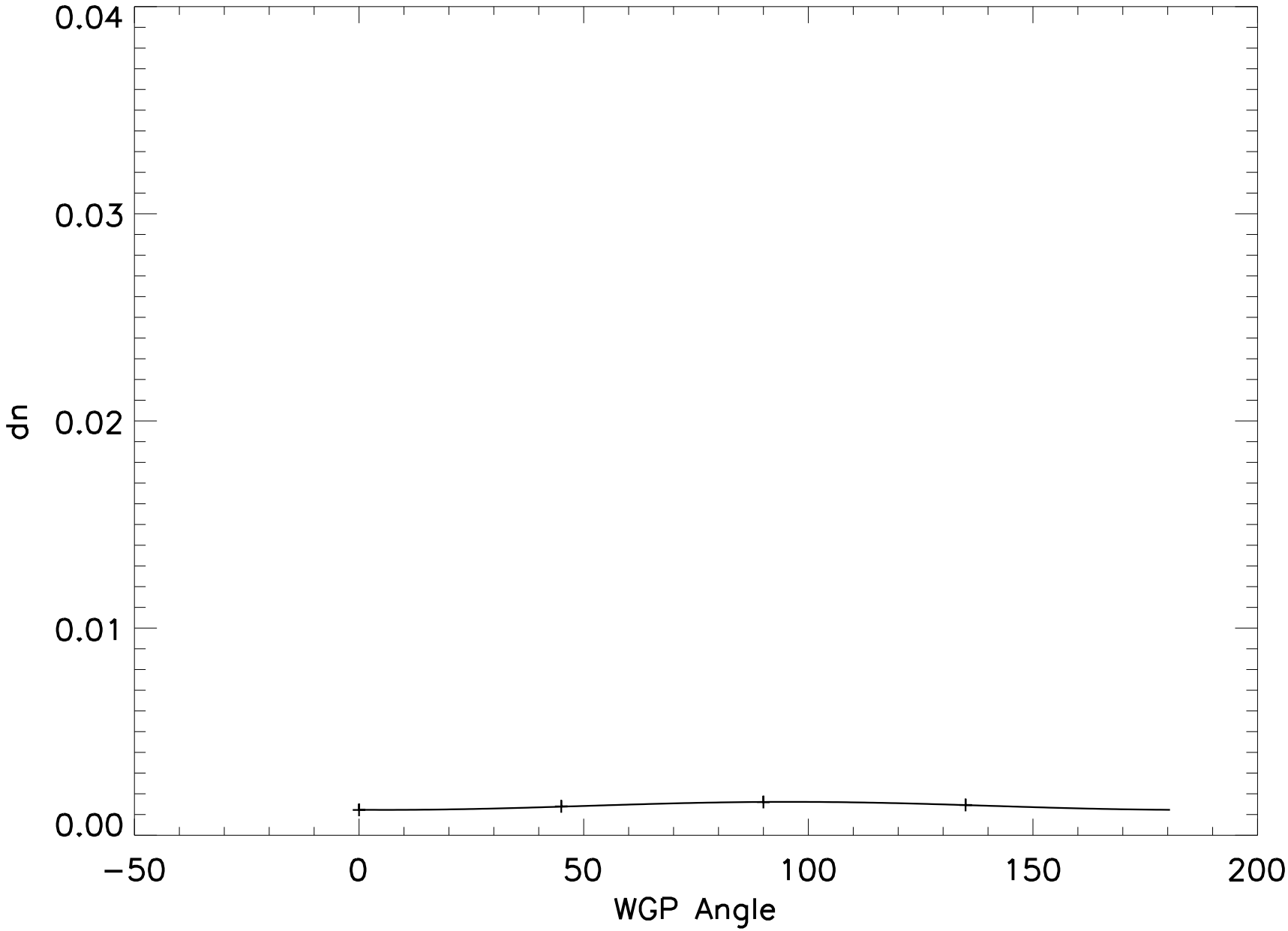
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 406.000
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0.03
0.02
0.01
0.00
dp
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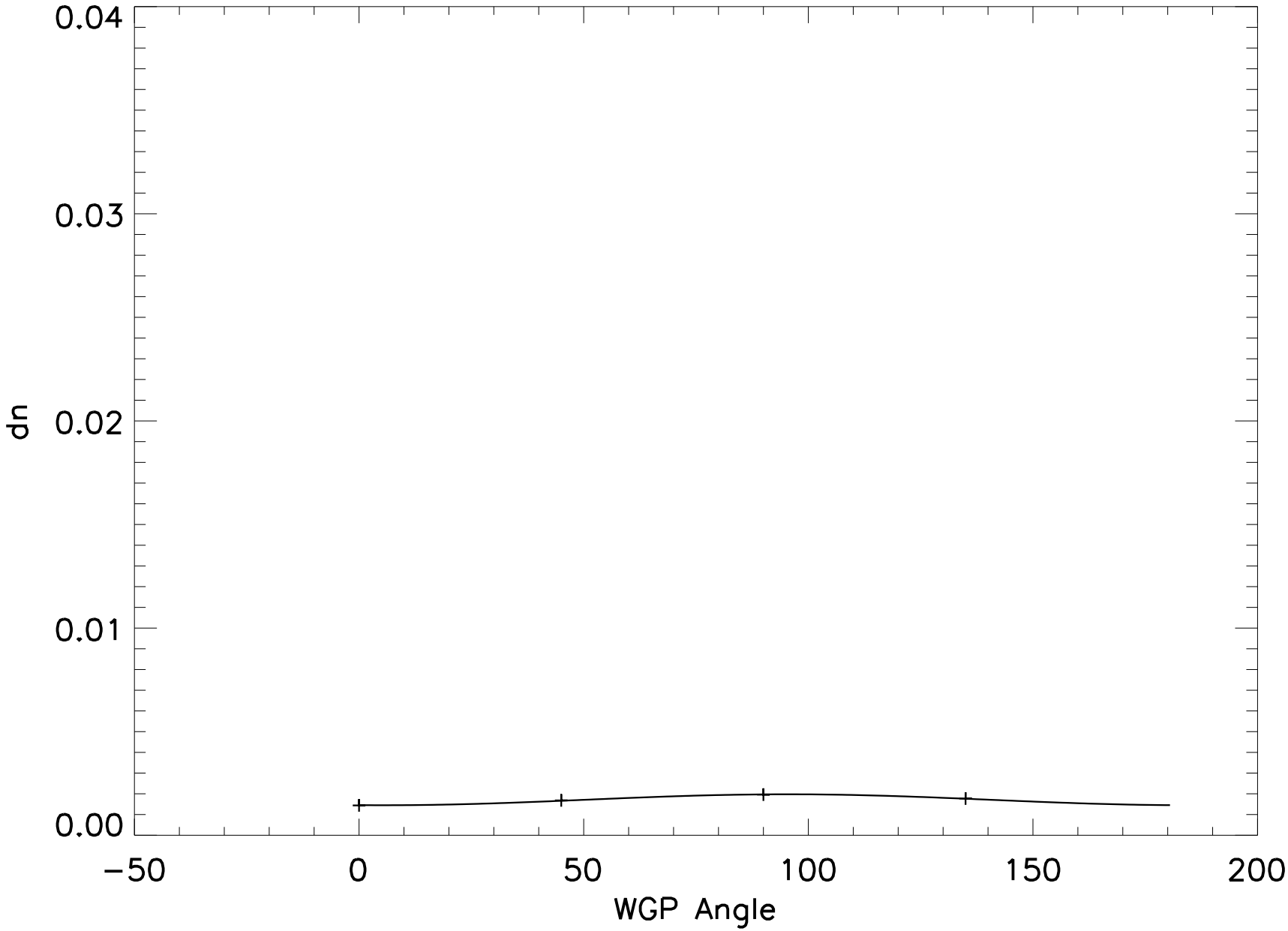
100
150
200
WGP Angle


RSO vs WGP Angle 412.006
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0.03
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0.01
0.00
dp
−50
0
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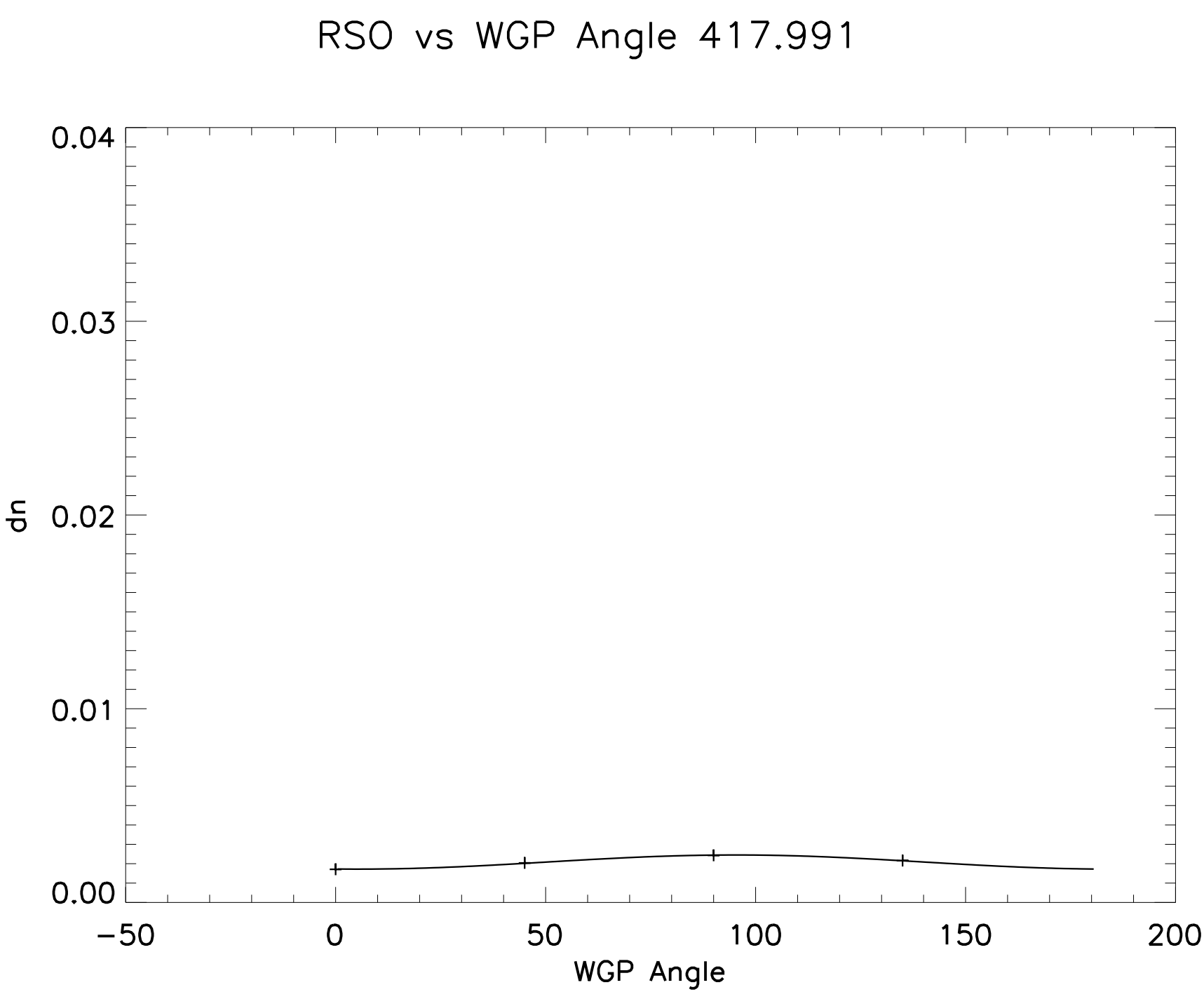
100
150
200
WGP Angle


RSO vs WGP Angle 417.991
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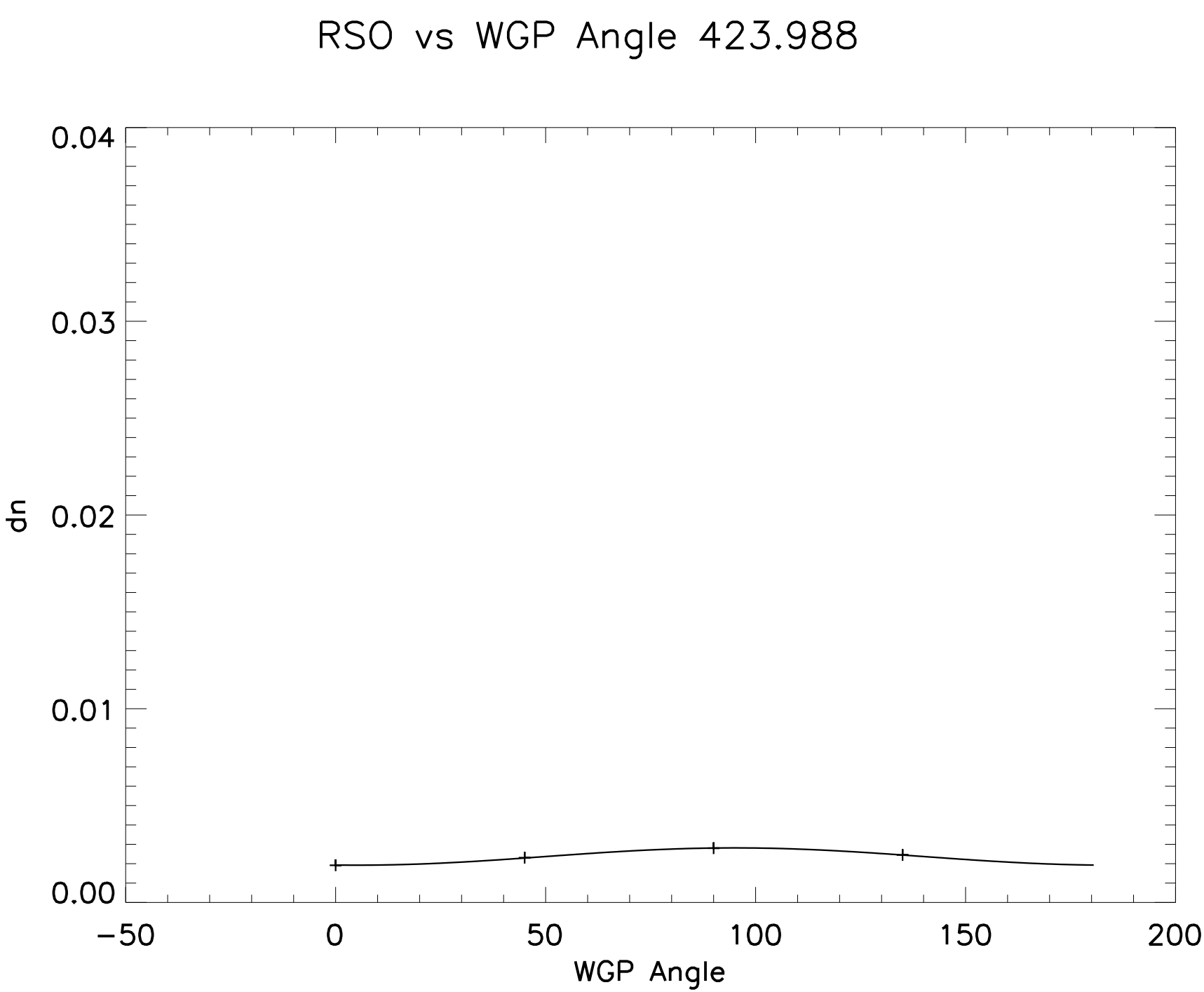
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 423.988
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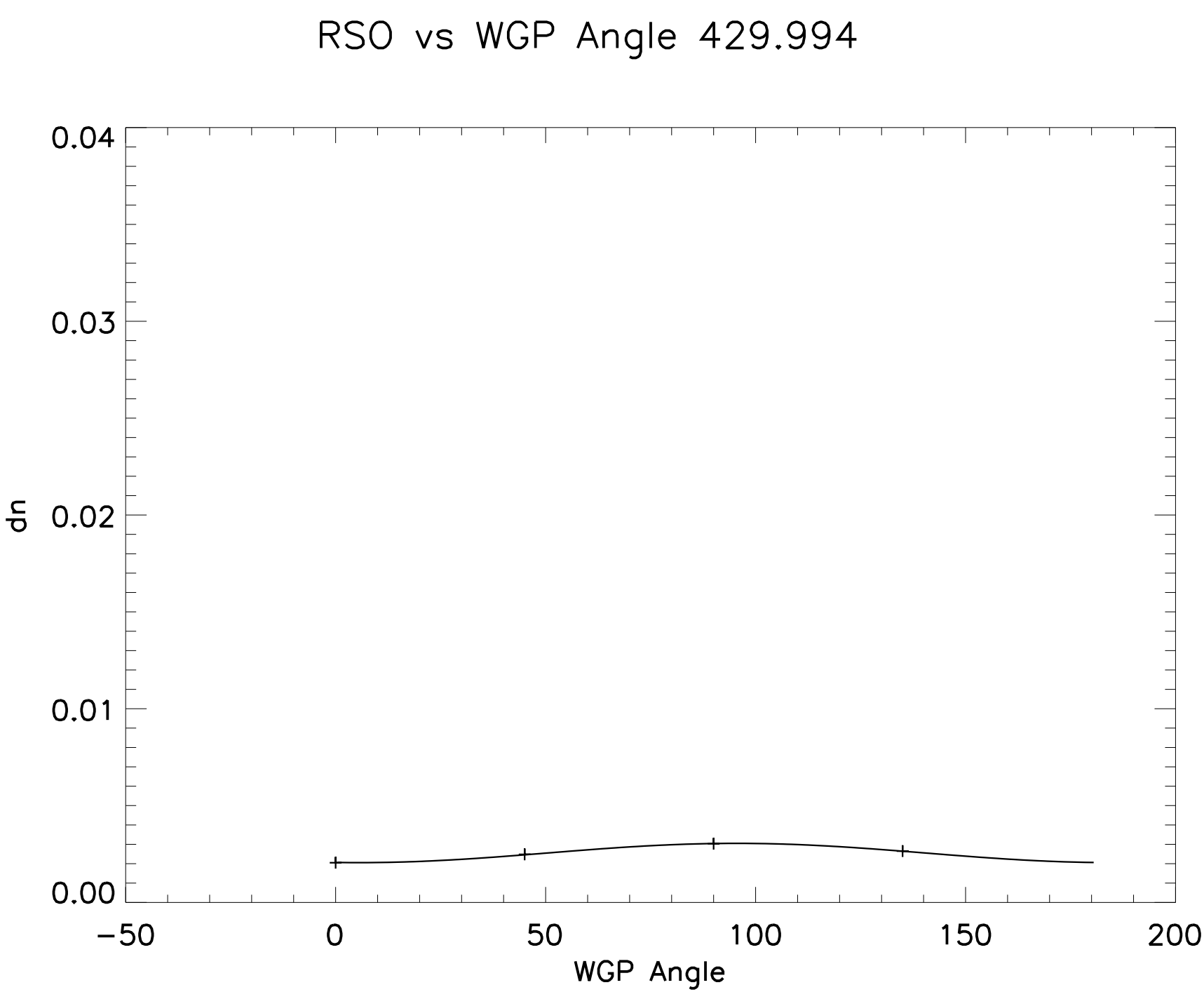
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 429.994
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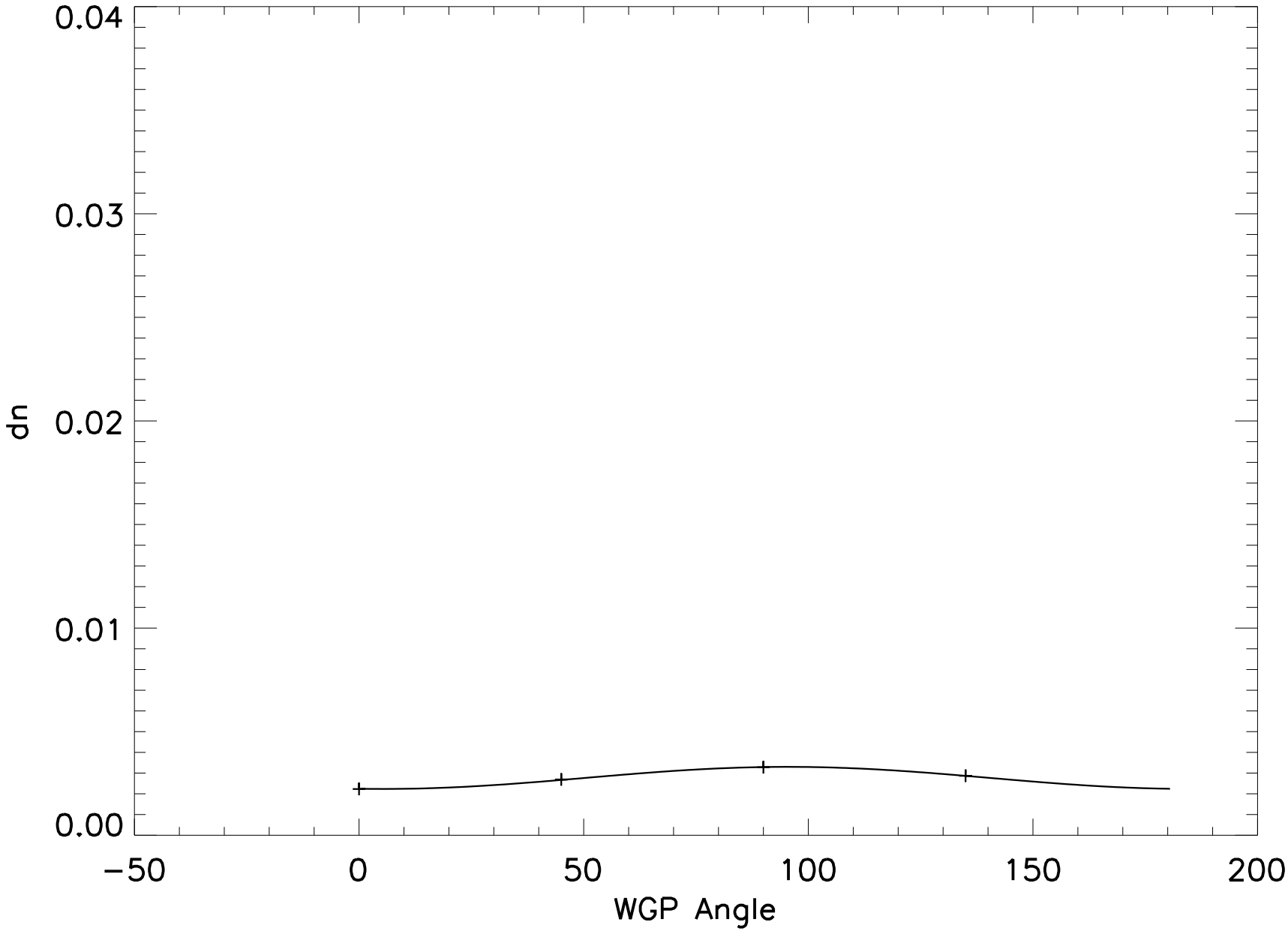
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 435.994
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0.02
0.01
0.00
dp
−50
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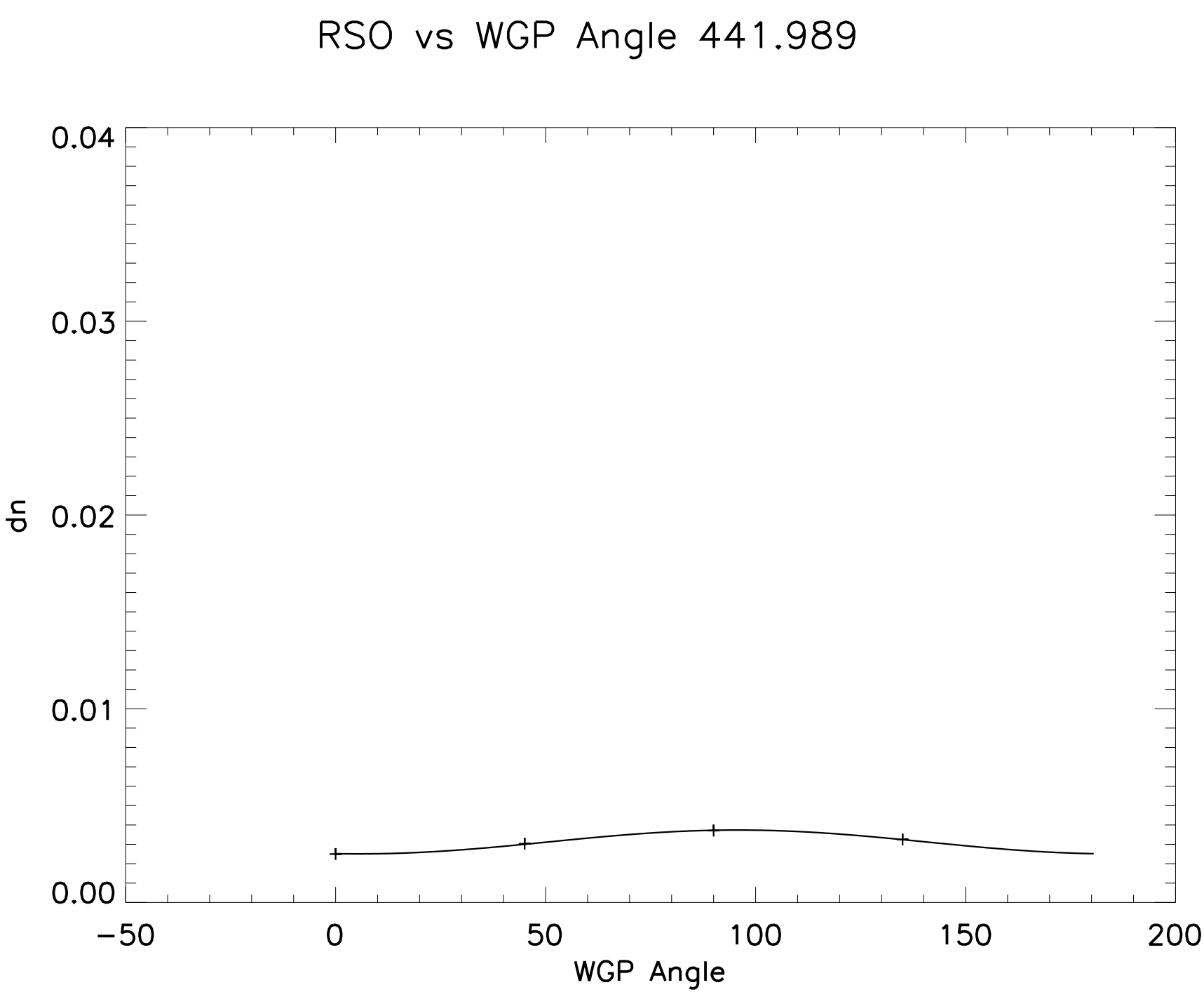
100
150
200
WGP Angle


RSO vs WGP Angle 441.989
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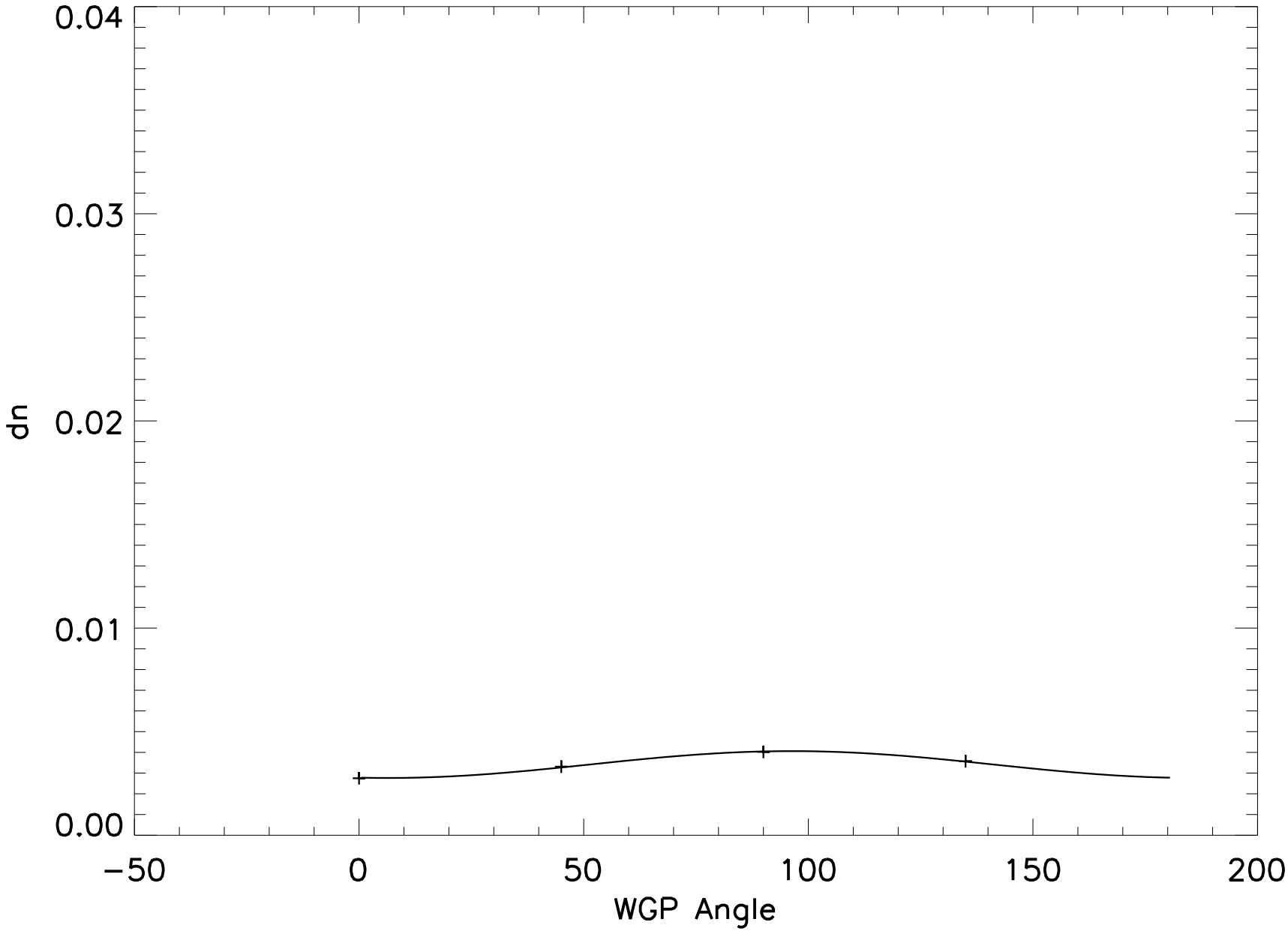
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 448.007
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0.03
0.02
0.01
0.00
dp
−50
0
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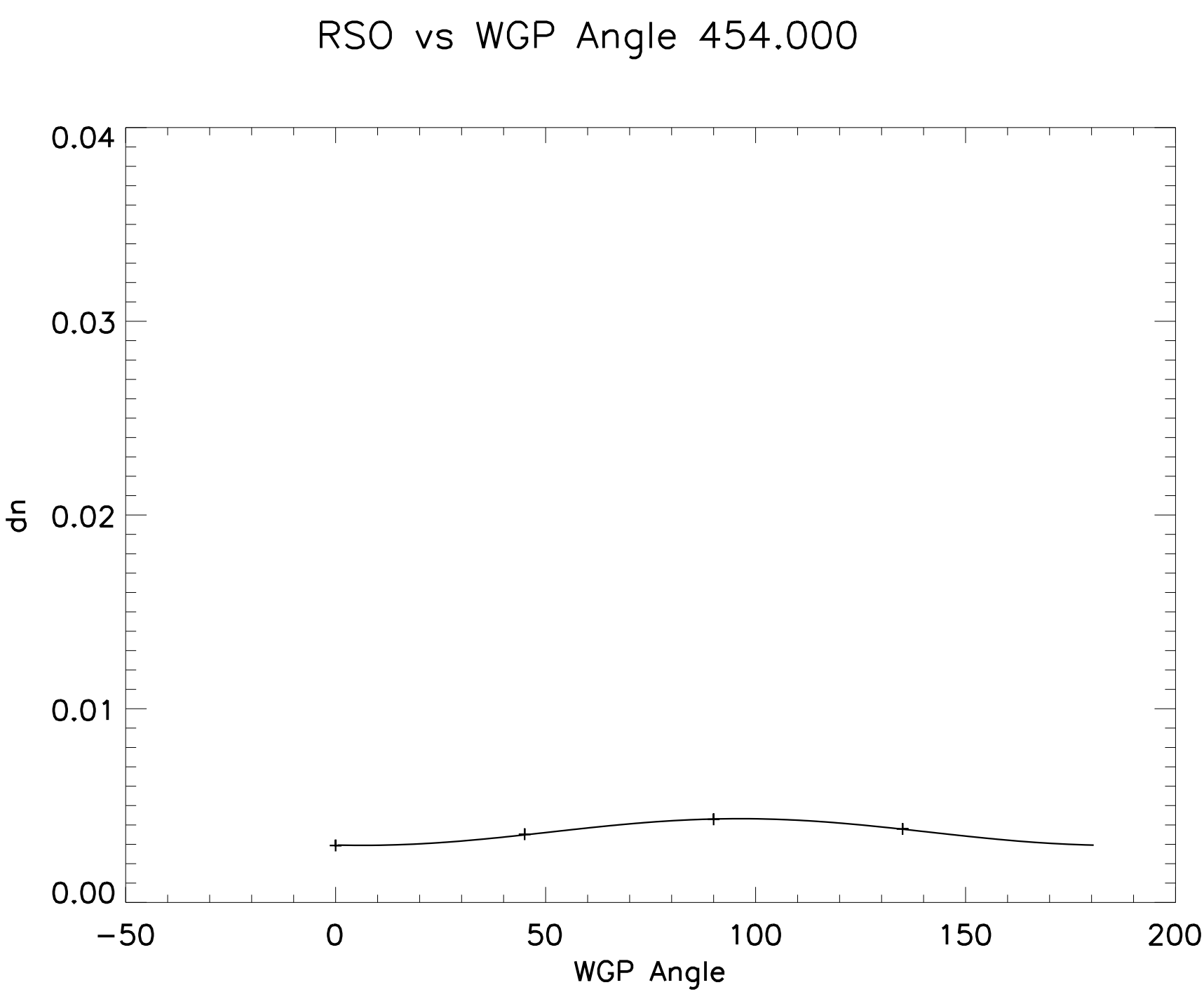
100
150
200
WGP Angle


RSO vs WGP Angle 454.000
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0.03
0.02
0.01
0.00
dp
−50
0
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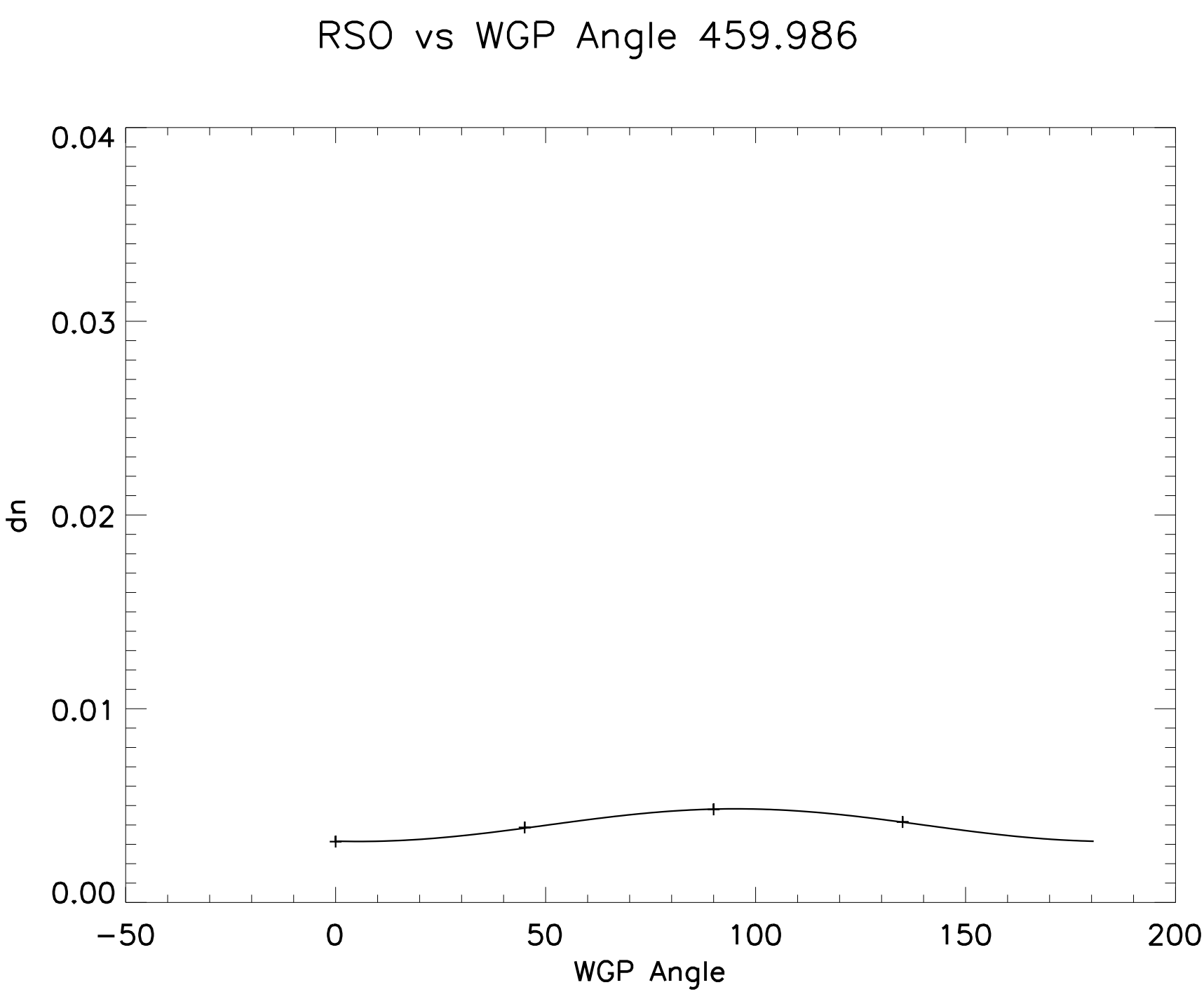
100
150
200
WGP Angle


RSO vs WGP Angle 459.986
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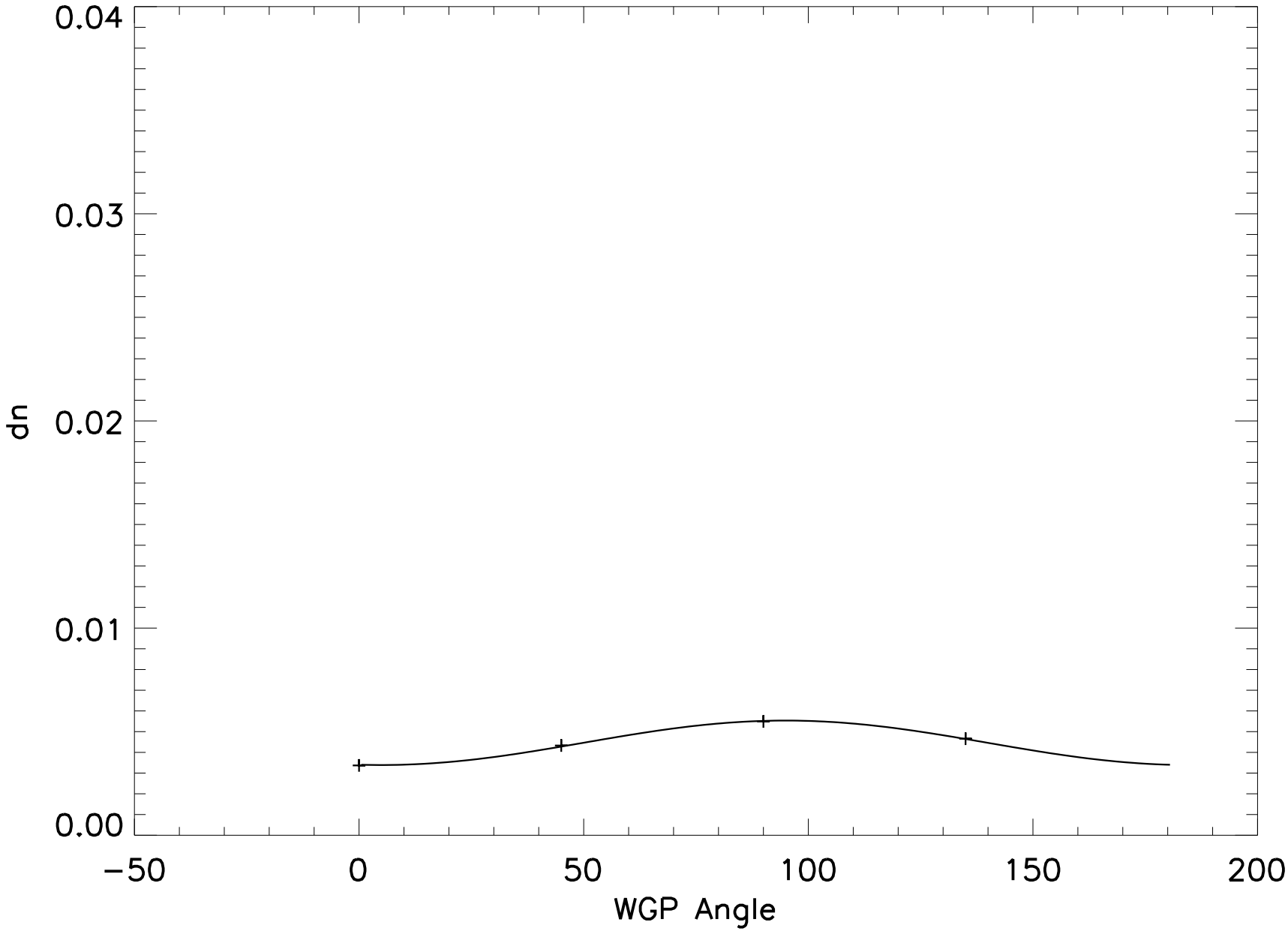
100
150
200
WGP Angle


RSO vs WGP Angle 465.987
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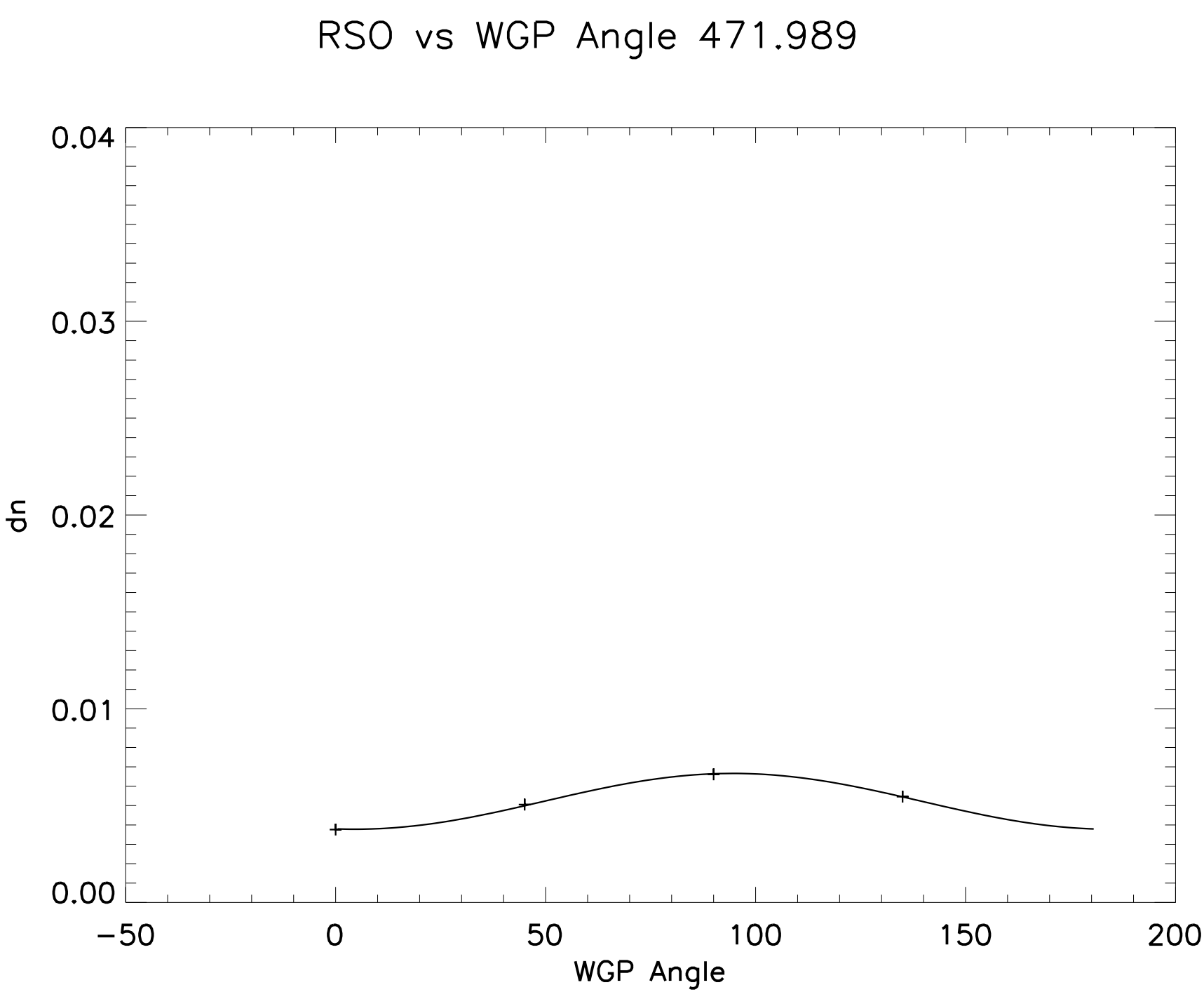
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 471.989
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0.00
dp
−50
0
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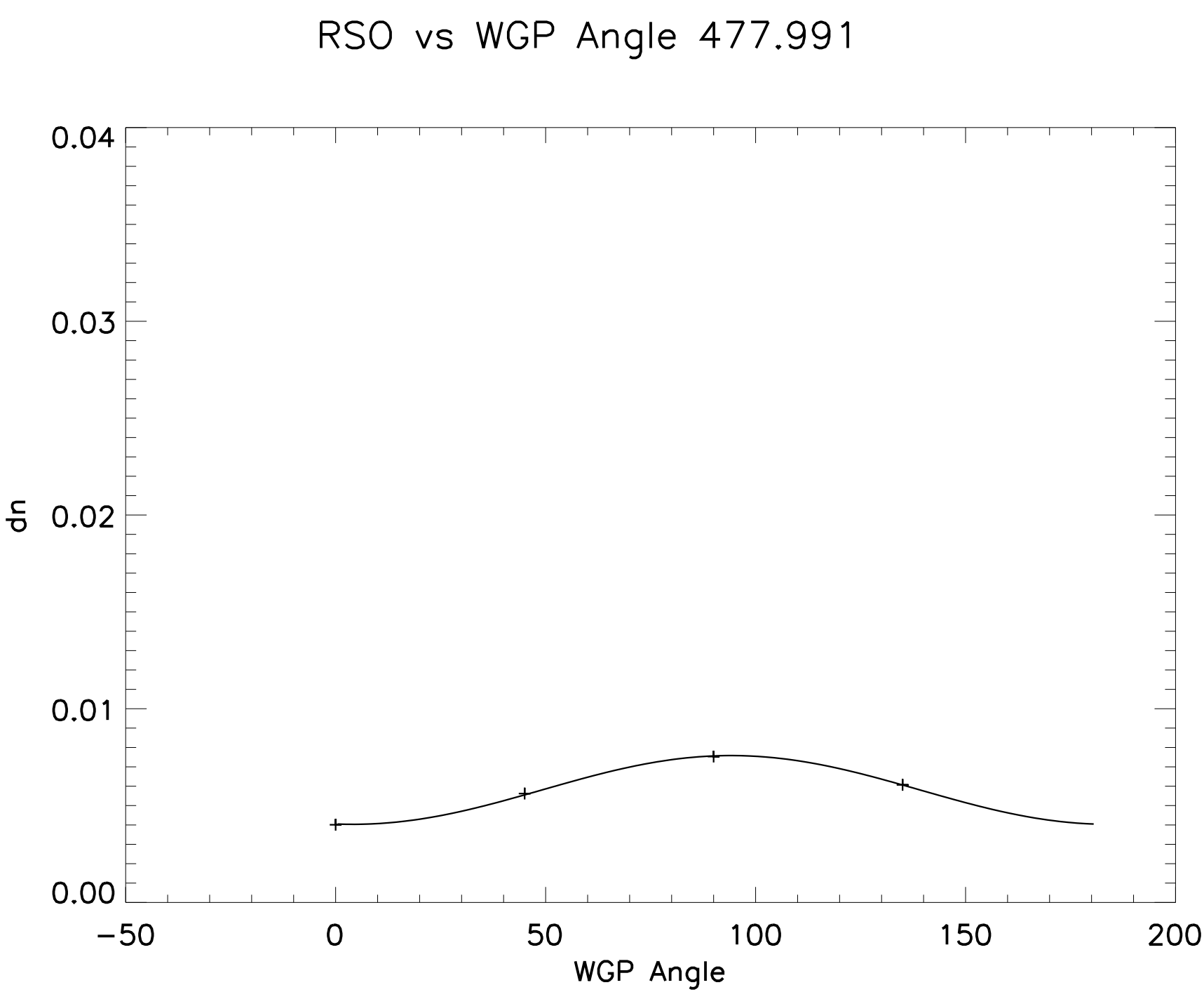
100
150
200
WGP Angle


RSO vs WGP Angle 477.991
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0.02
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0.00
dp
−50
0
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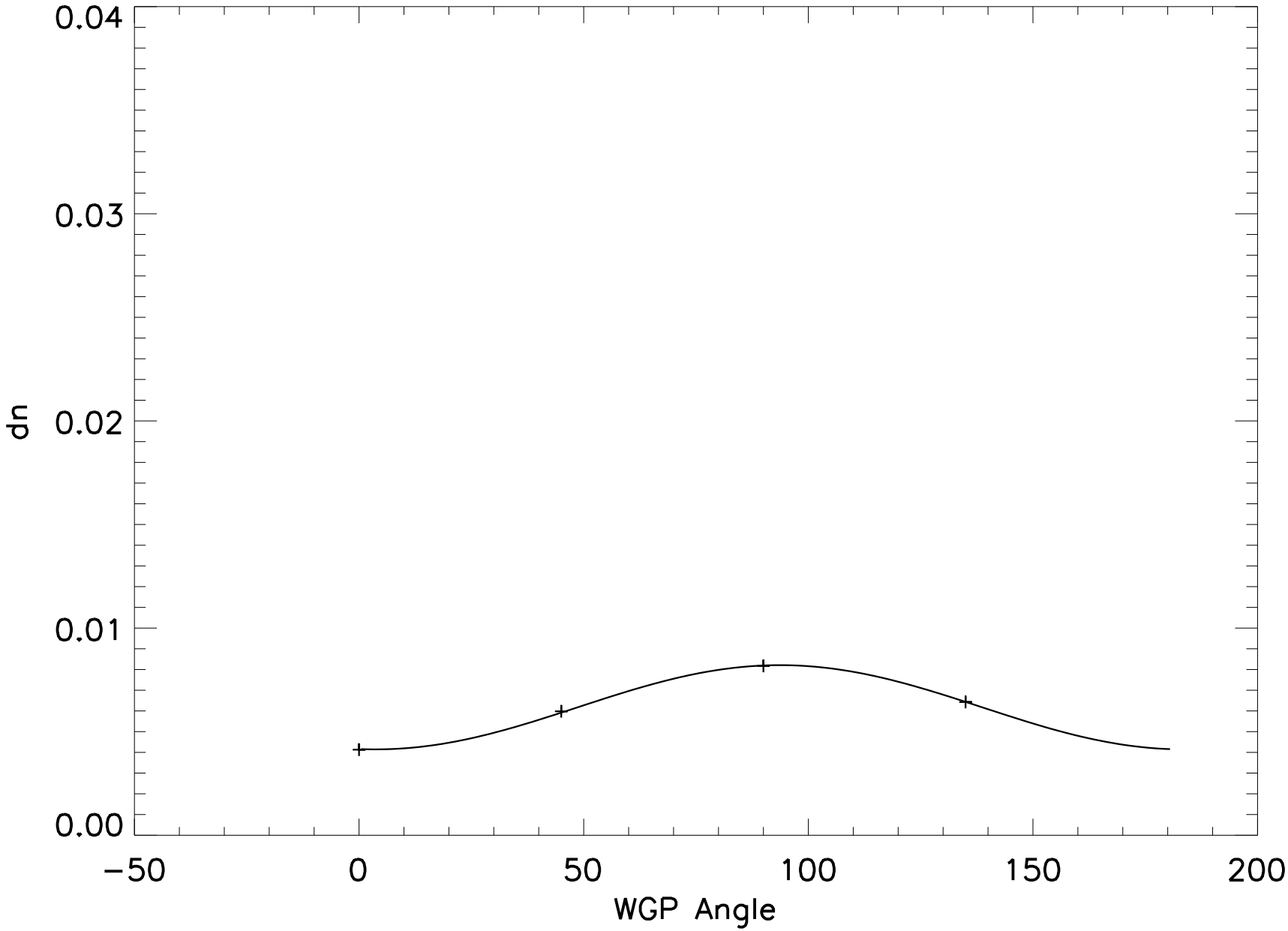
100
150
200
WGP Angle


RSO vs WGP Angle 483.997
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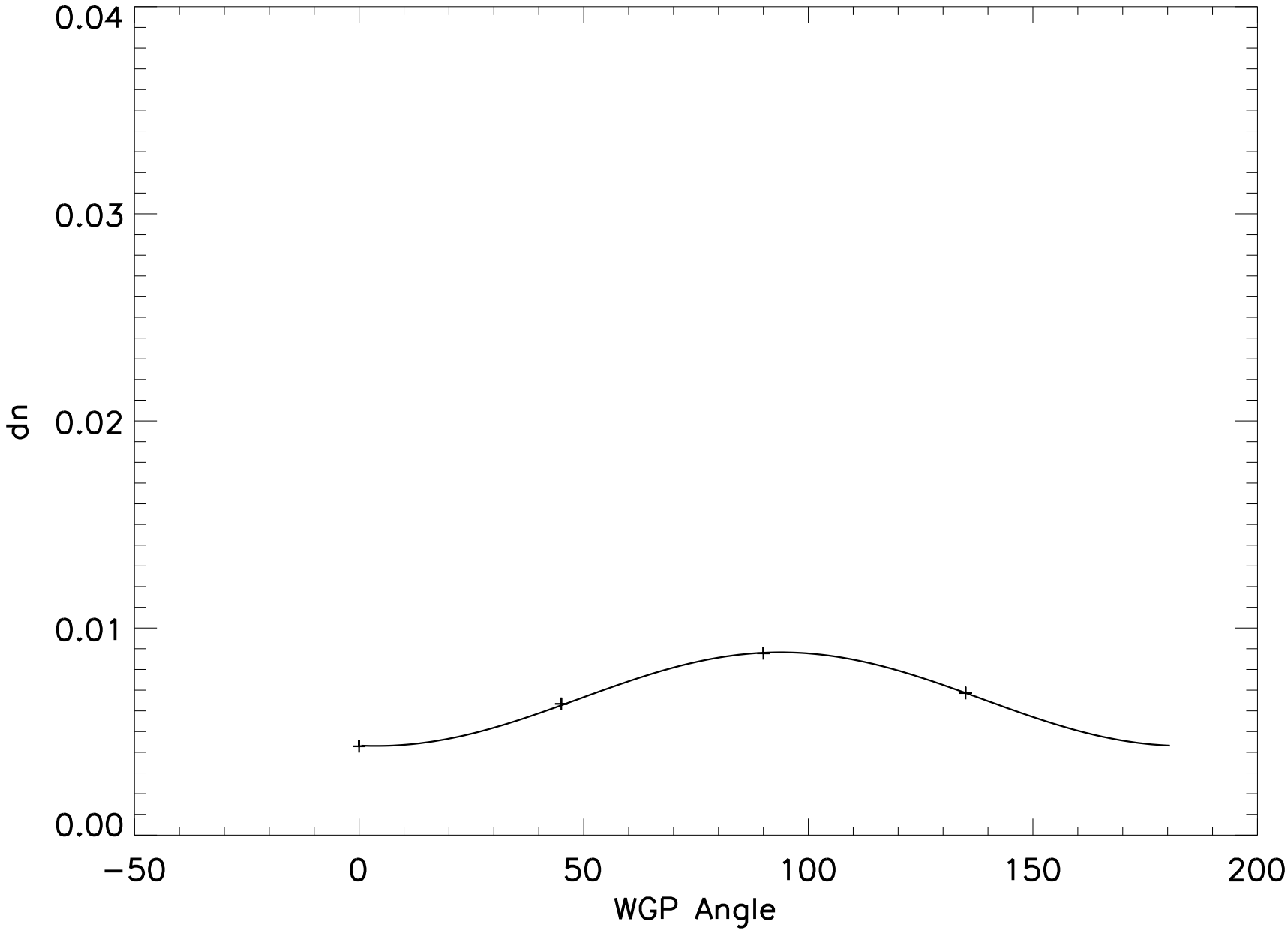
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 489.995
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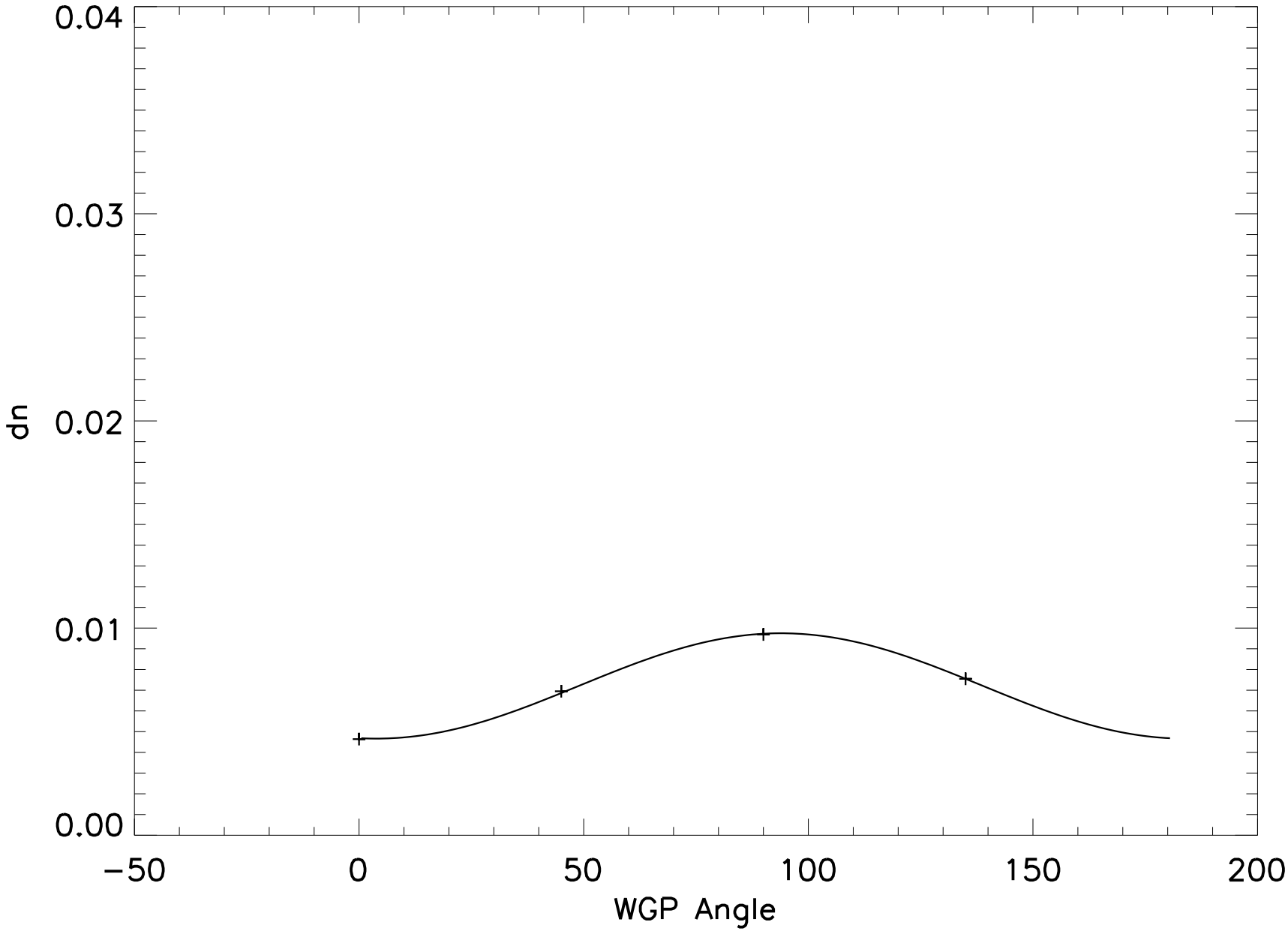
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 496.002
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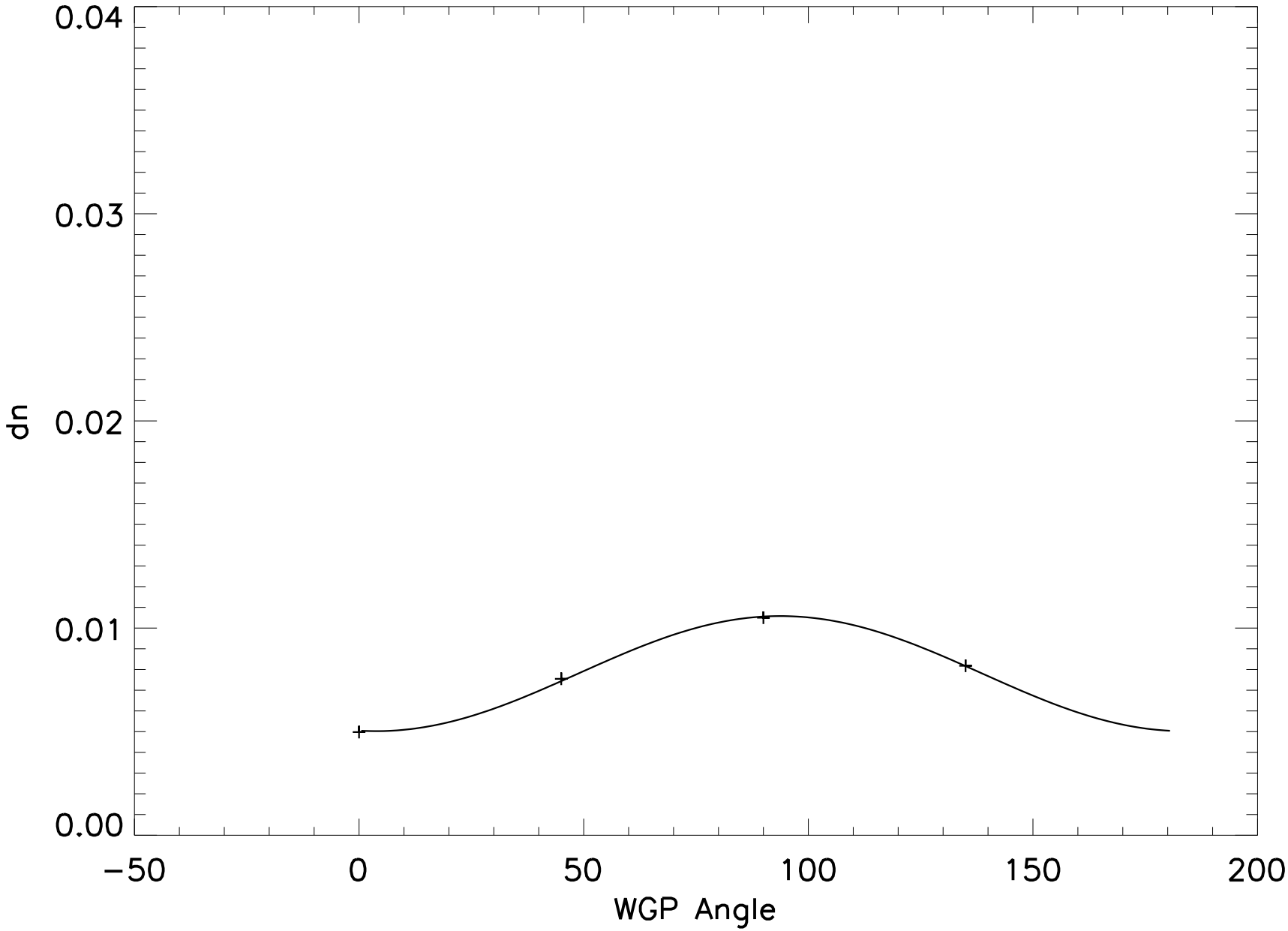
150
200
WGP Angle


RSO vs WGP Angle 502.012
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dp
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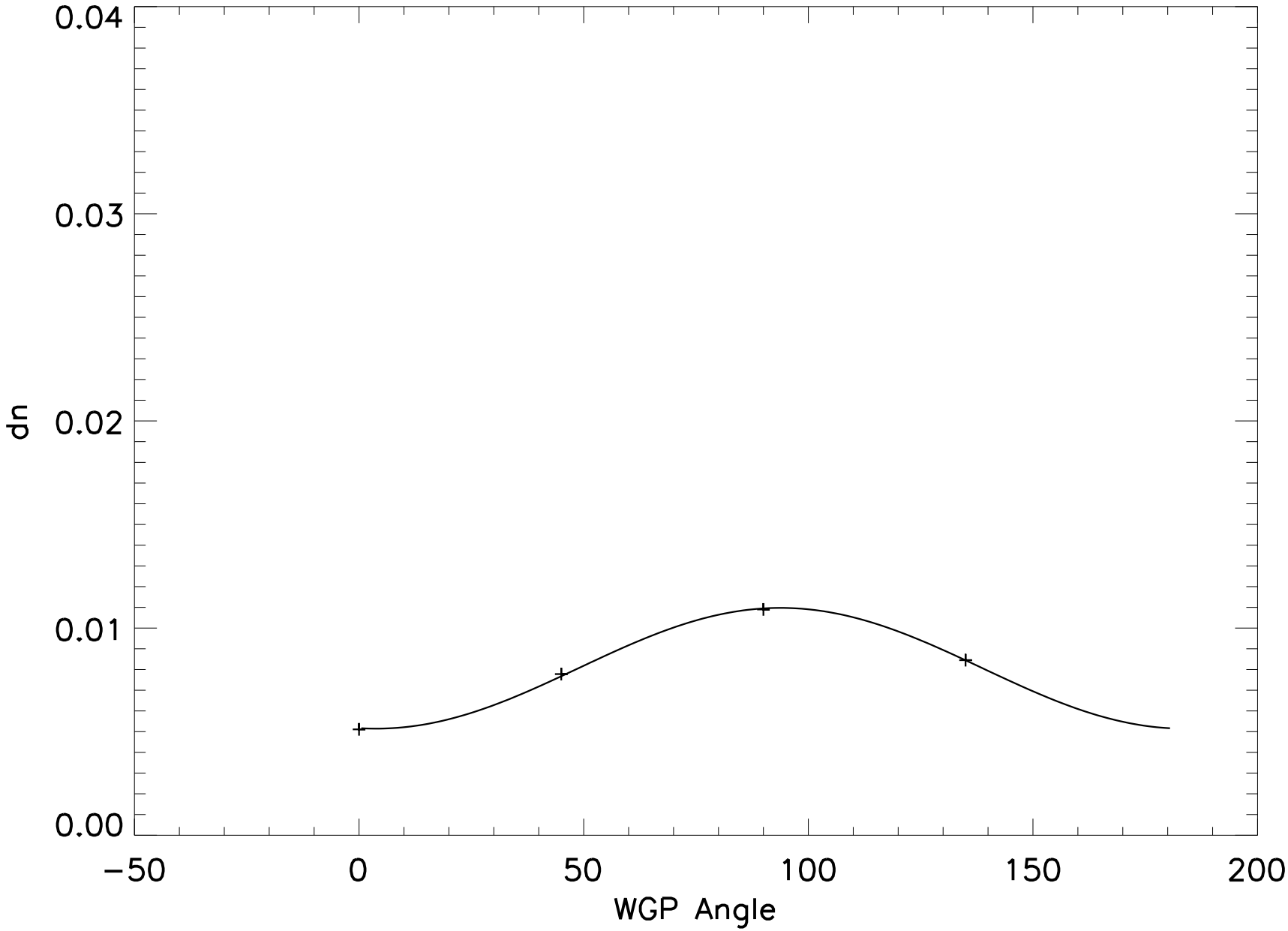
100
150
200
WGP Angle


RSO vs WGP Angle 508.007
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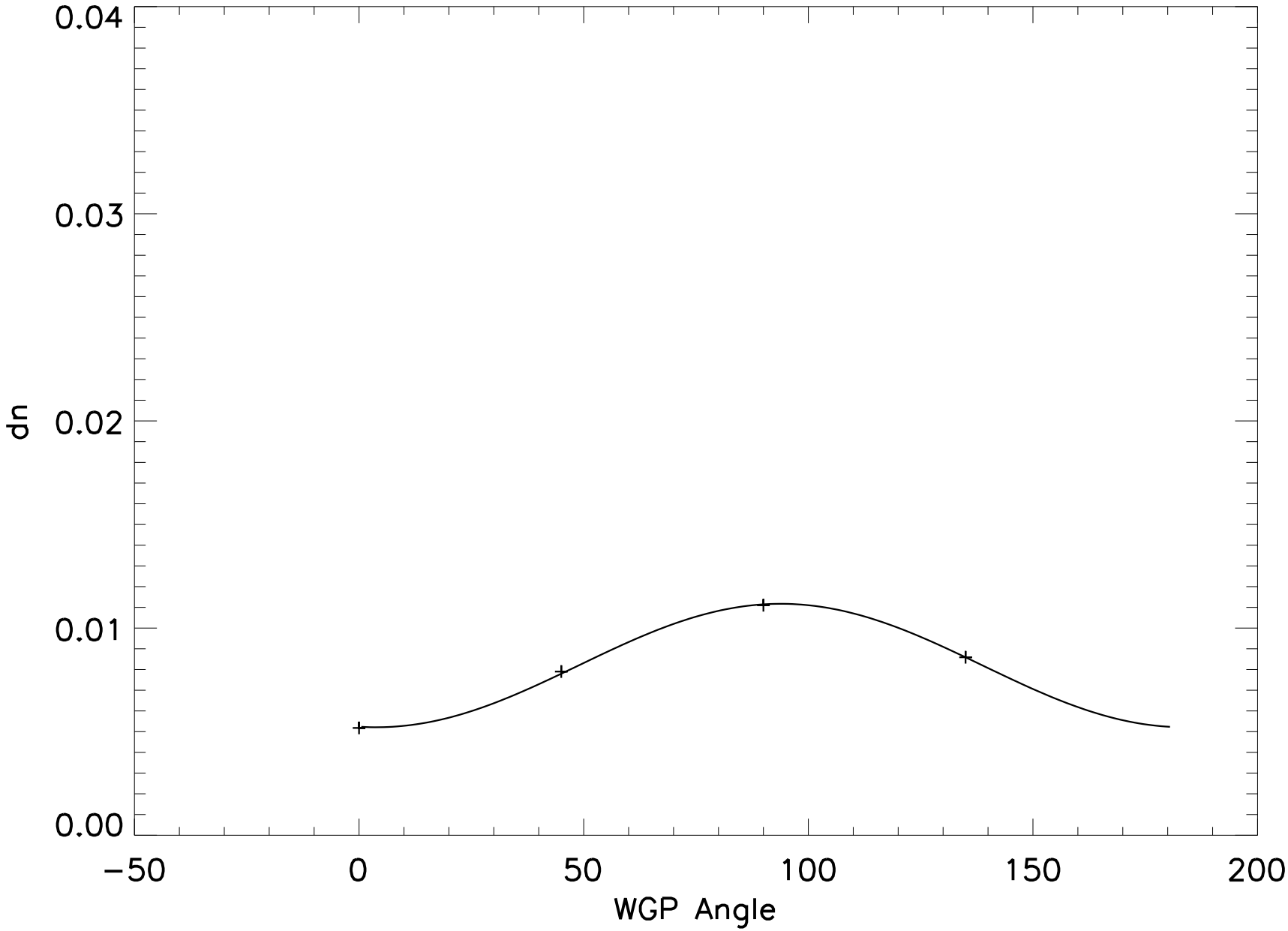
0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 514.005
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0.00
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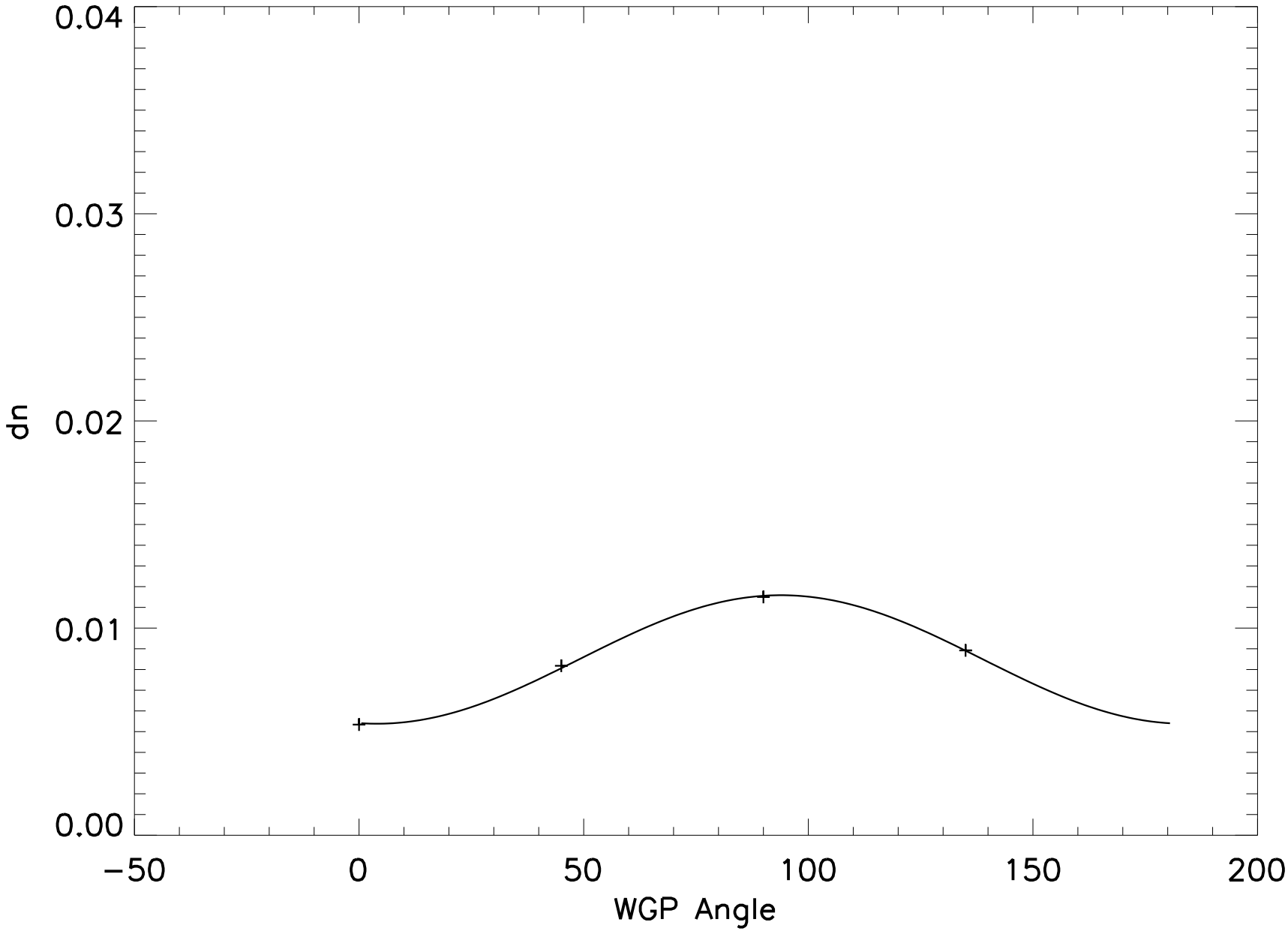
100
150
200
WGP Angle


RSO vs WGP Angle 520.001
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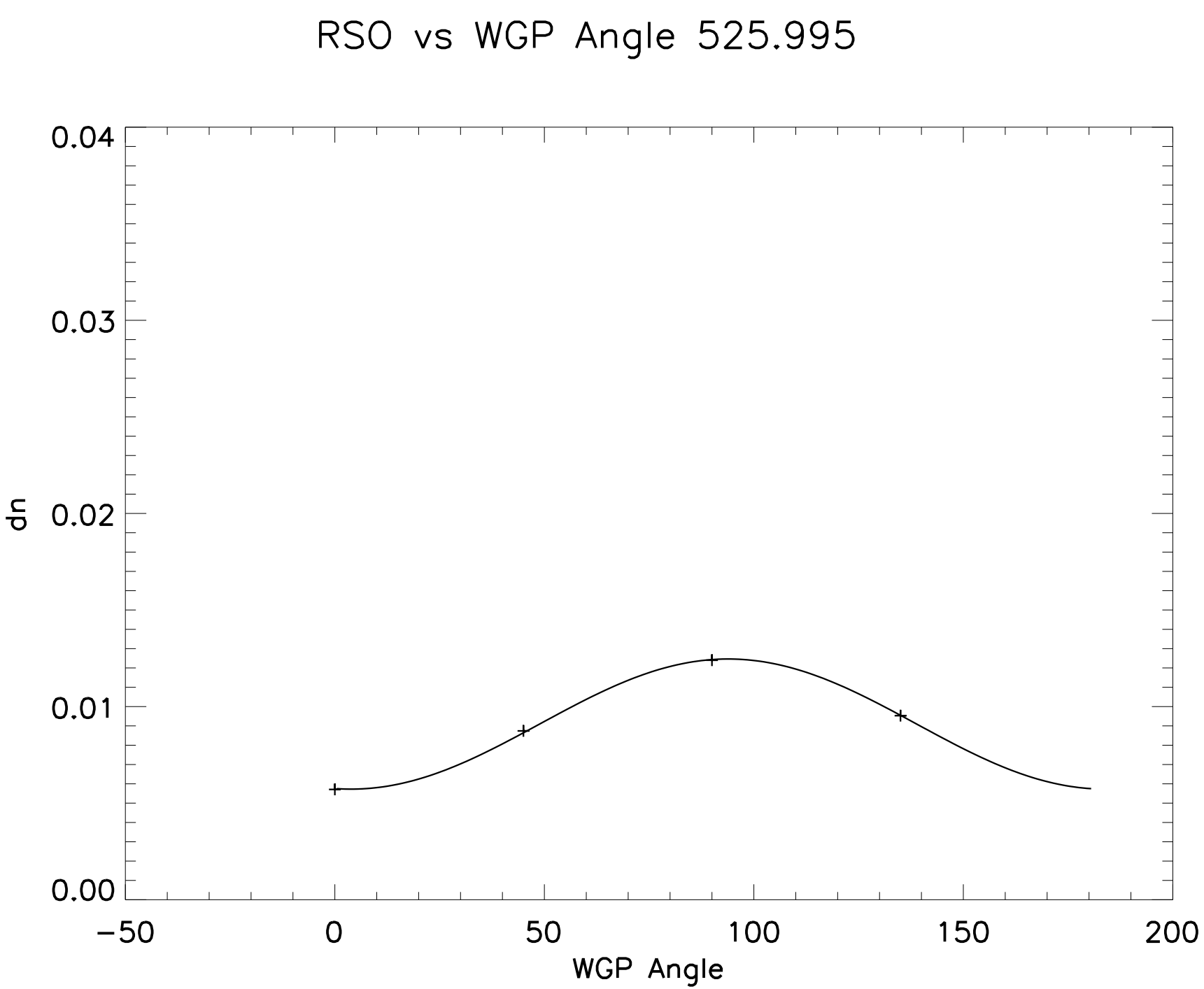
100
150
200
WGP Angle


RSO vs WGP Angle 525.995
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0.02
0.01
0.00
dp
−50
0
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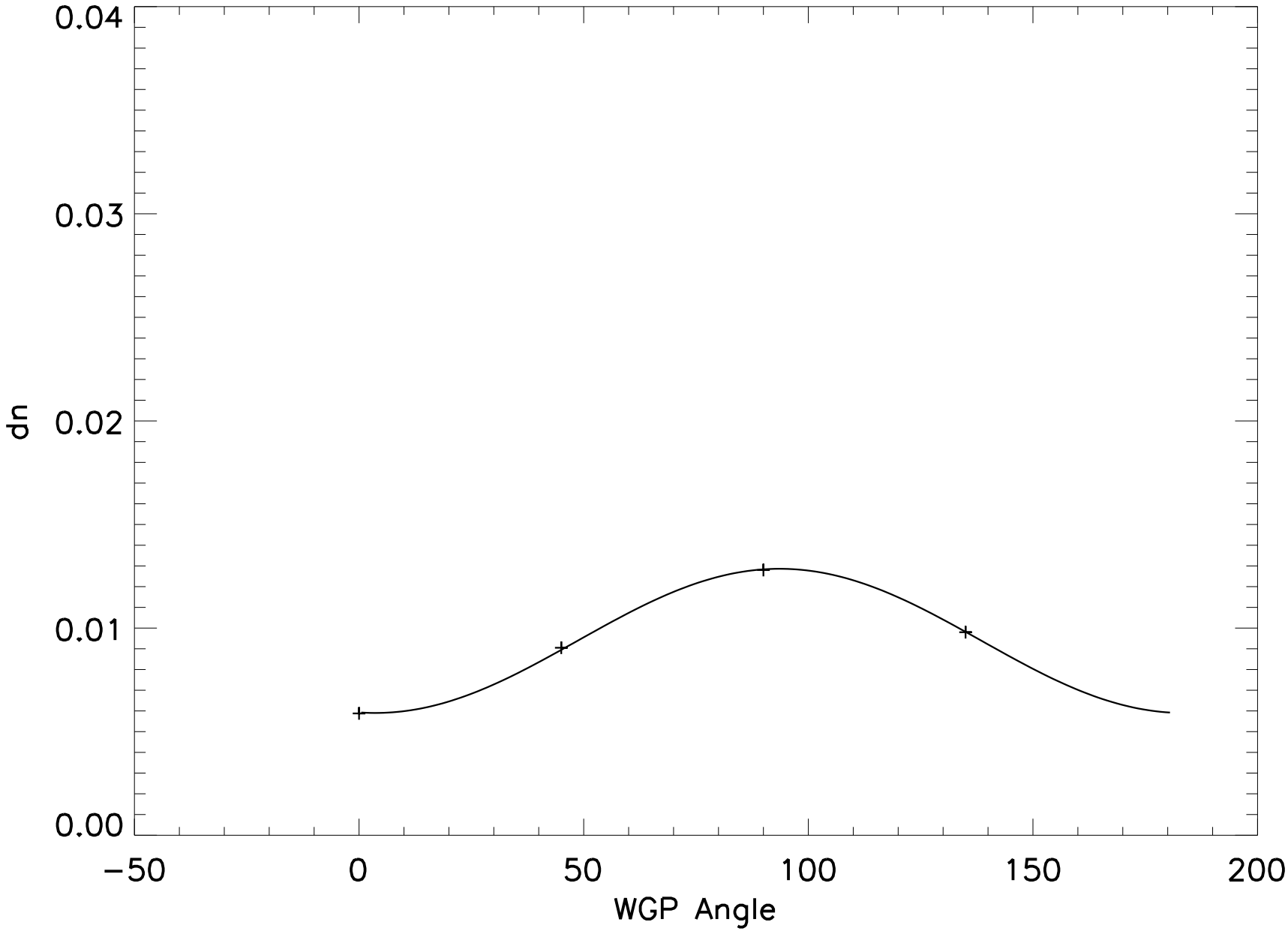
100
150
200
WGP Angle


RSO vs WGP Angle 532.006
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0.02
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0.00
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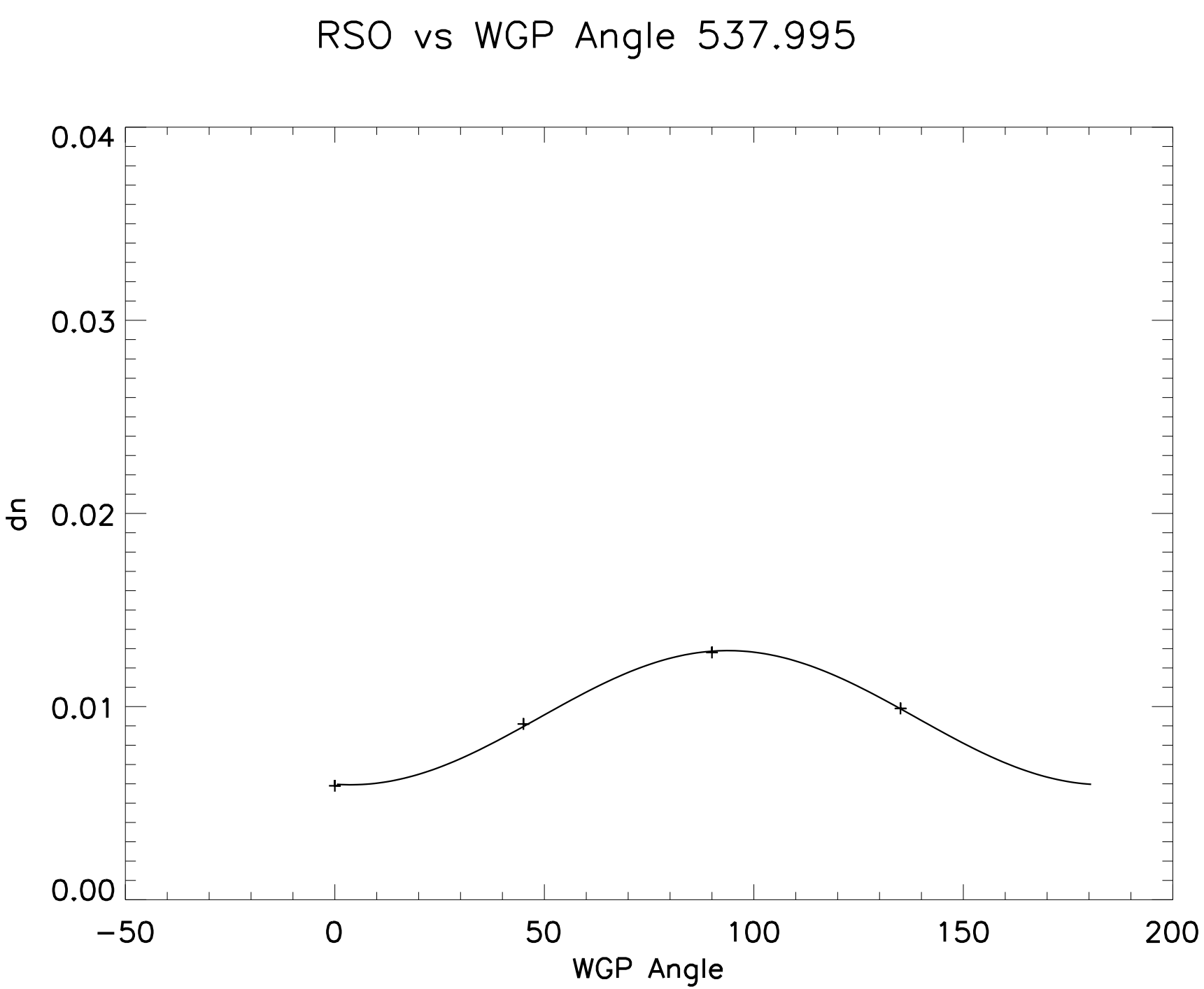
150
200
WGP Angle


RSO vs WGP Angle 537.995
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0.02
0.01
0.00
dp
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0
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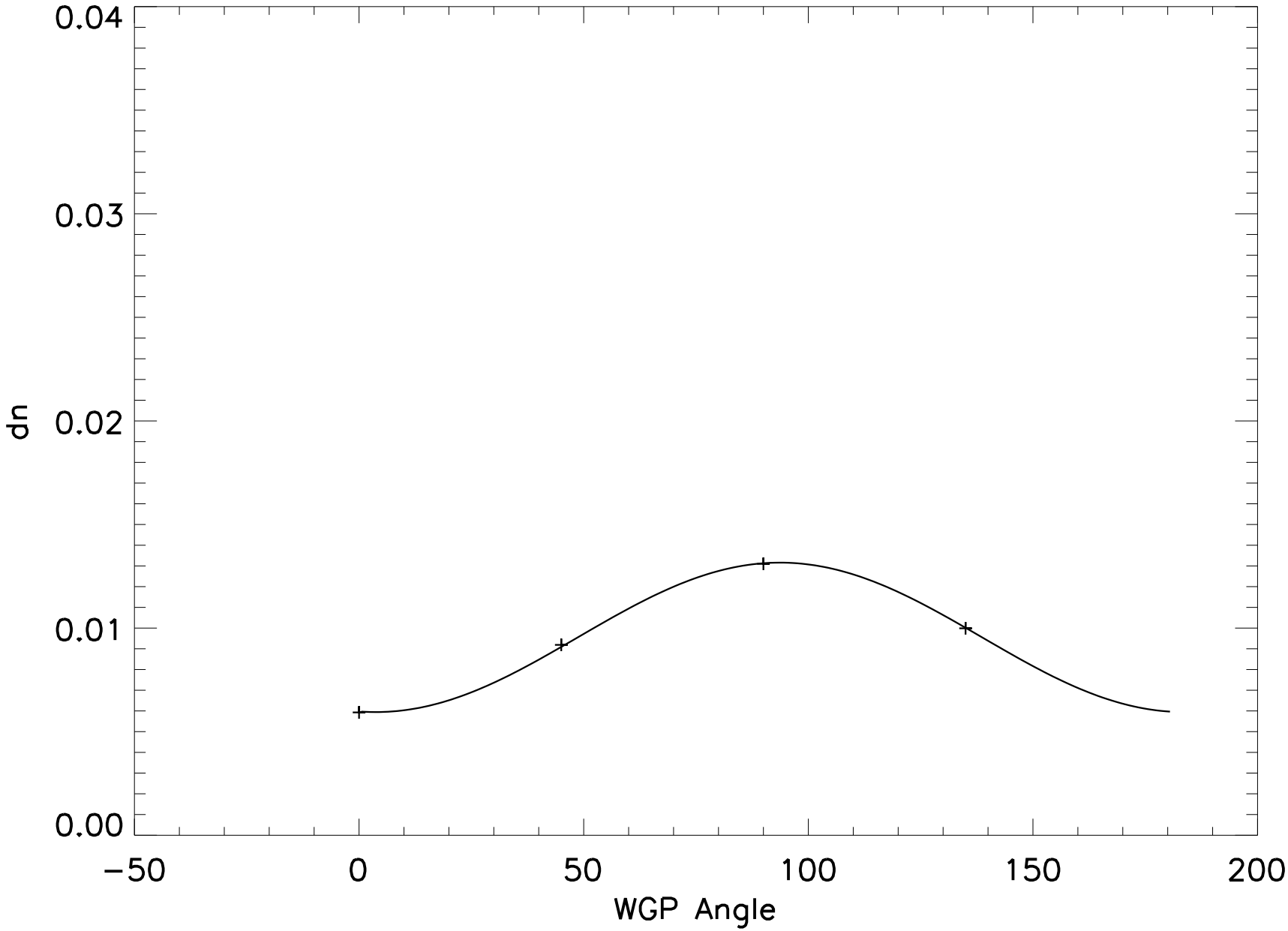
100
150
200
WGP Angle


RSO vs WGP Angle 544.005
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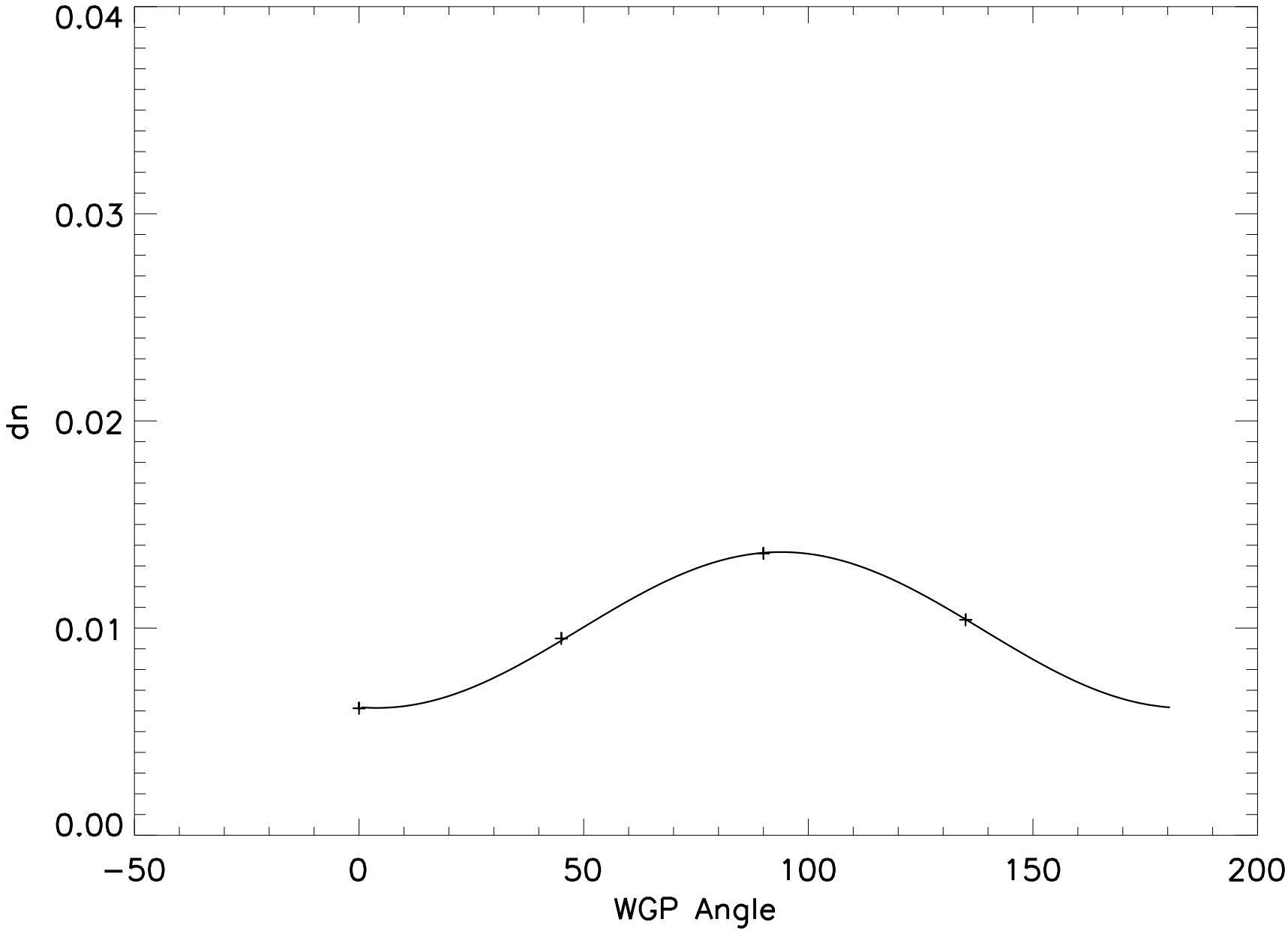
100
150
200
WGP Angle


RSO vs WGP Angle 549.992
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0.03
0.02
0.01
0.00
dp
−50
0
50
100
150
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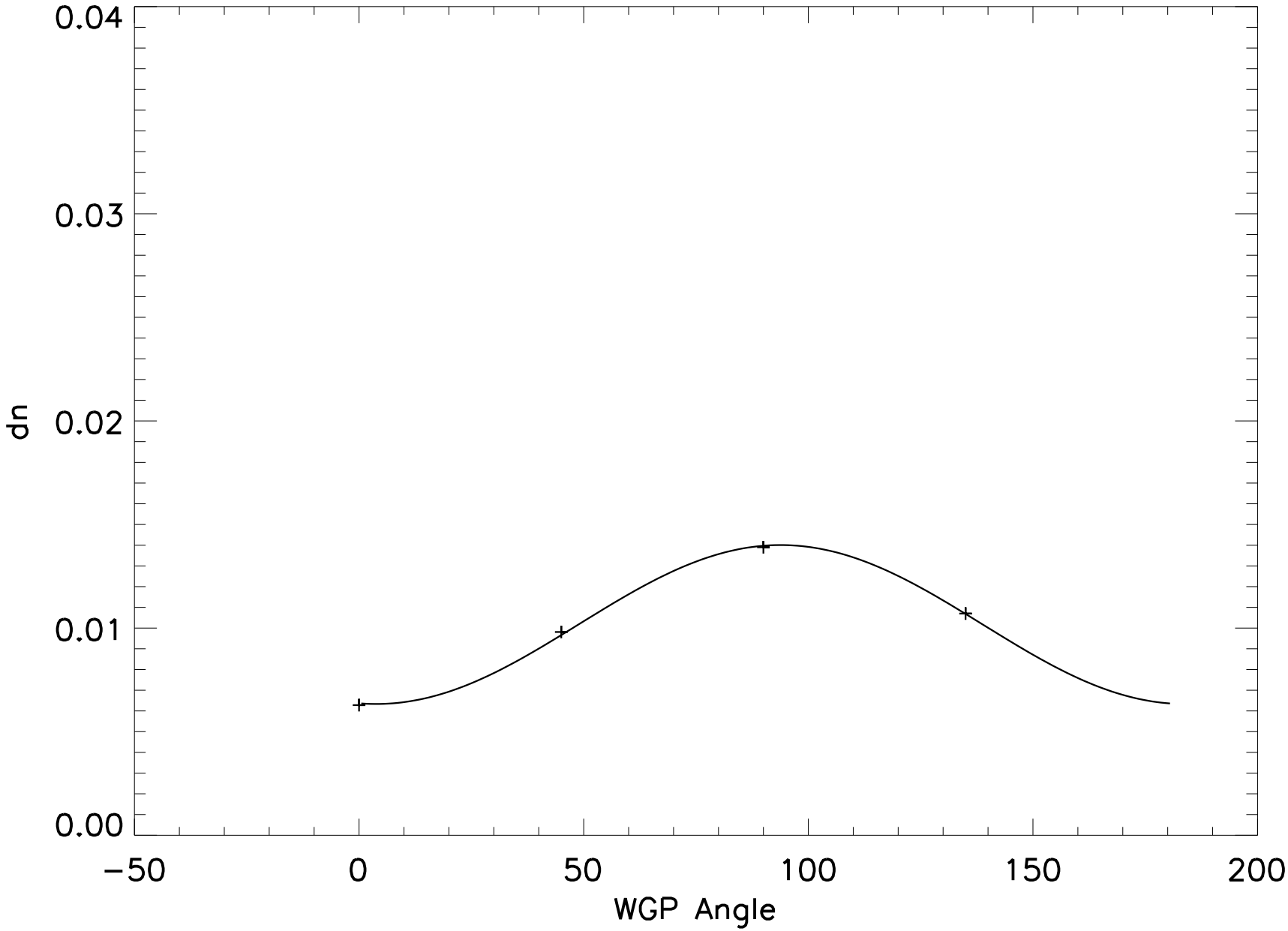
WGP Angle


RSO vs WGP Angle 556.008
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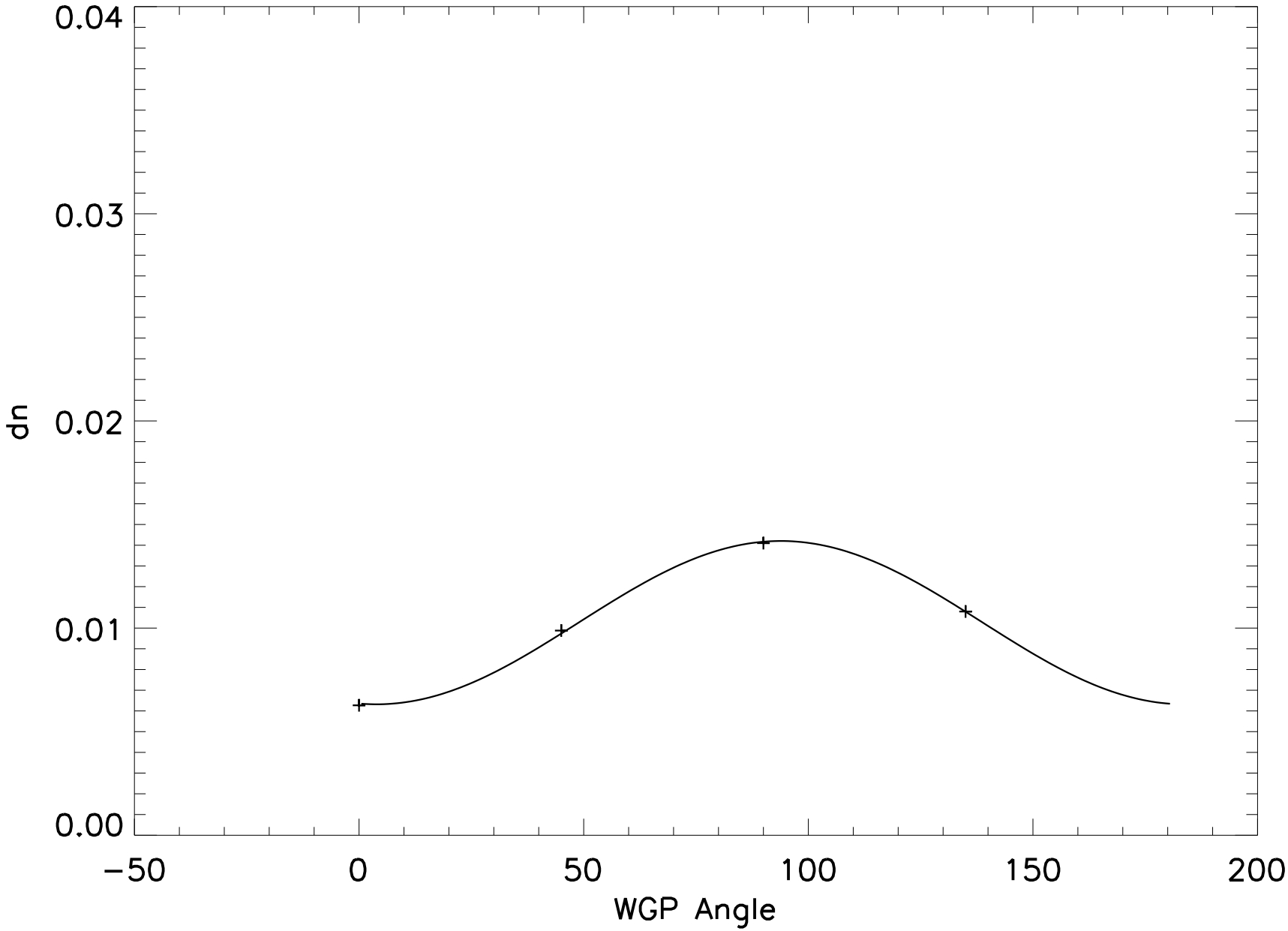
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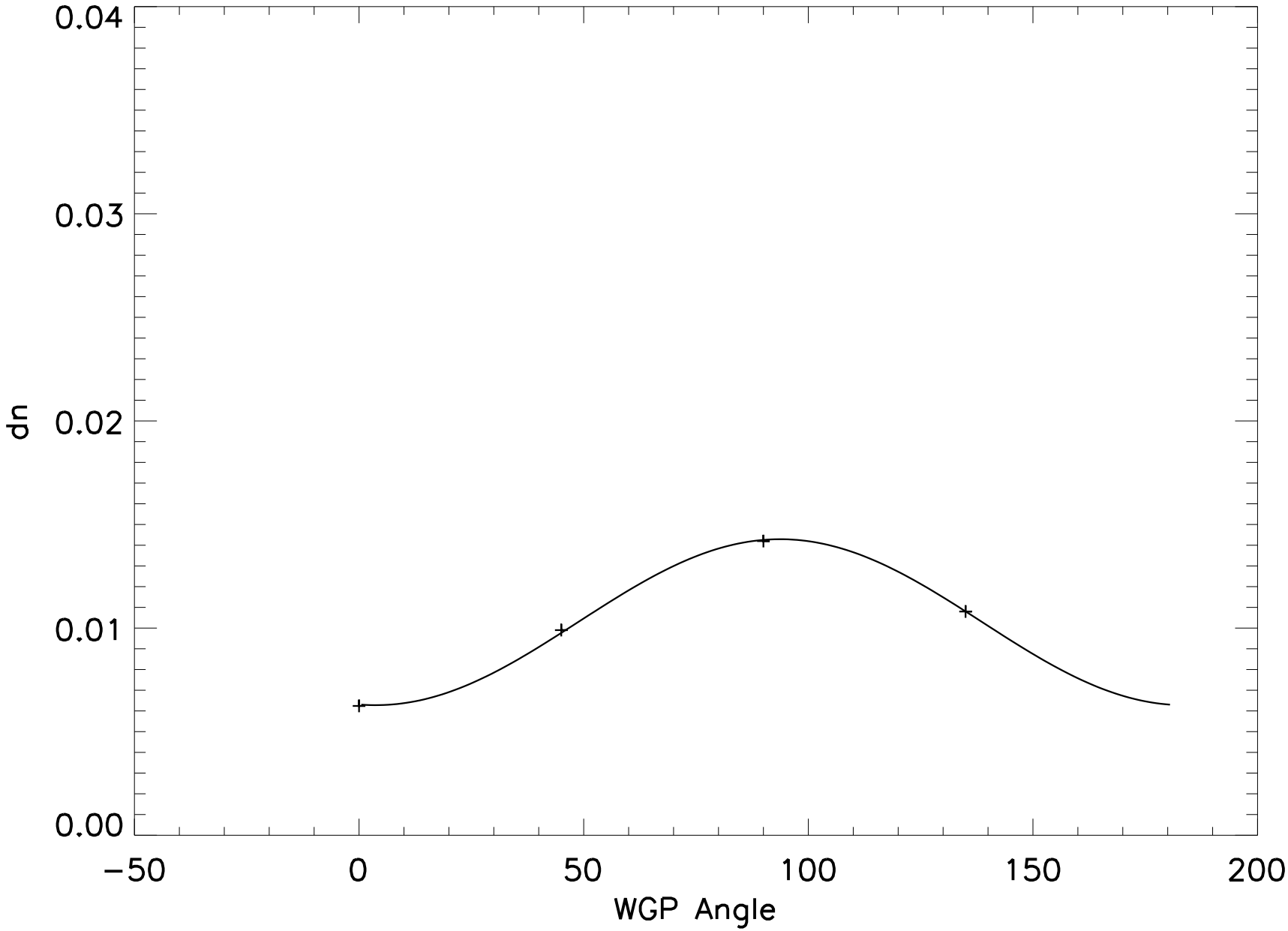
RSO vs WGP Angle 568.002
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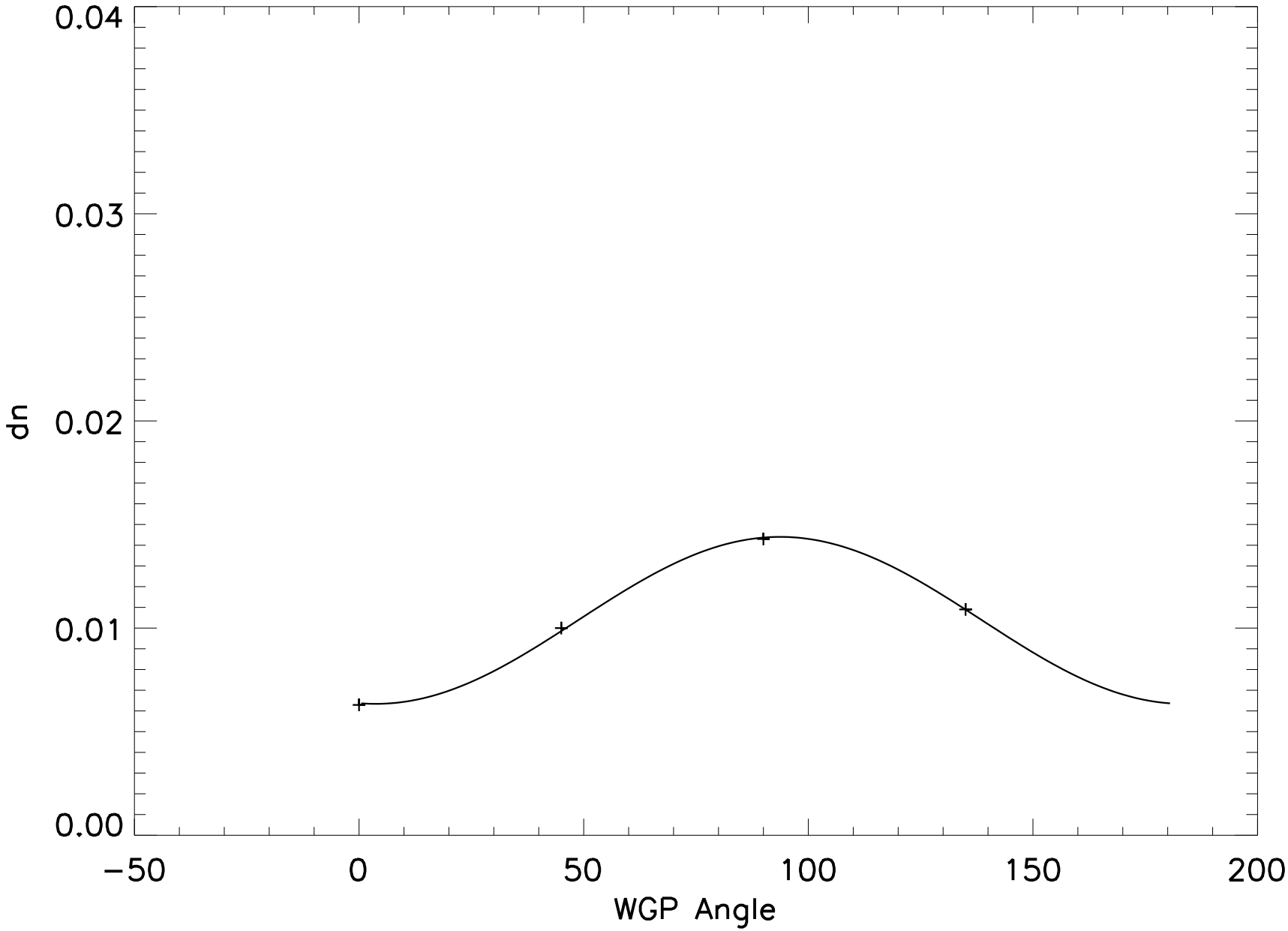
RSO vs WGP Angle 573.994
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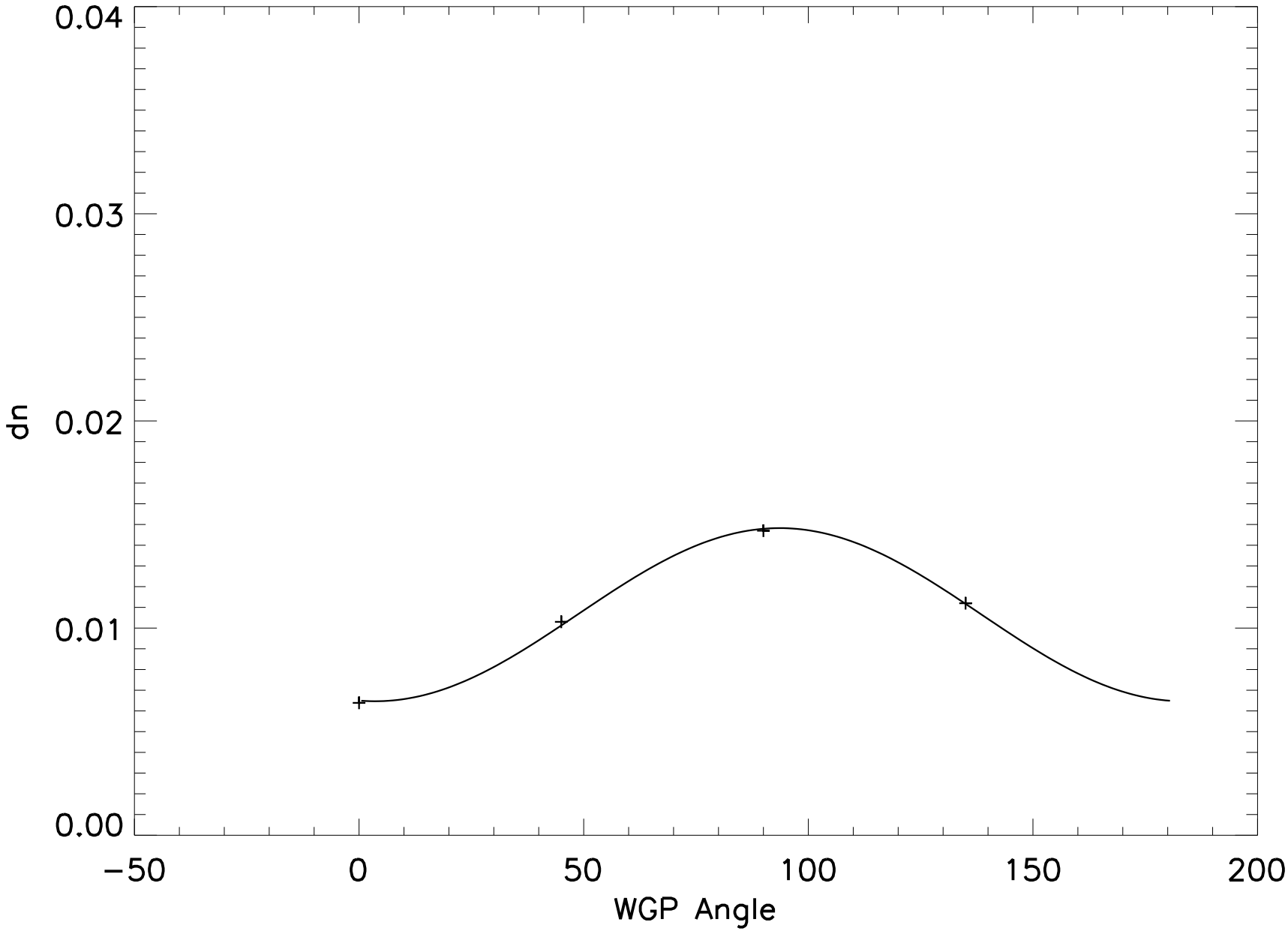
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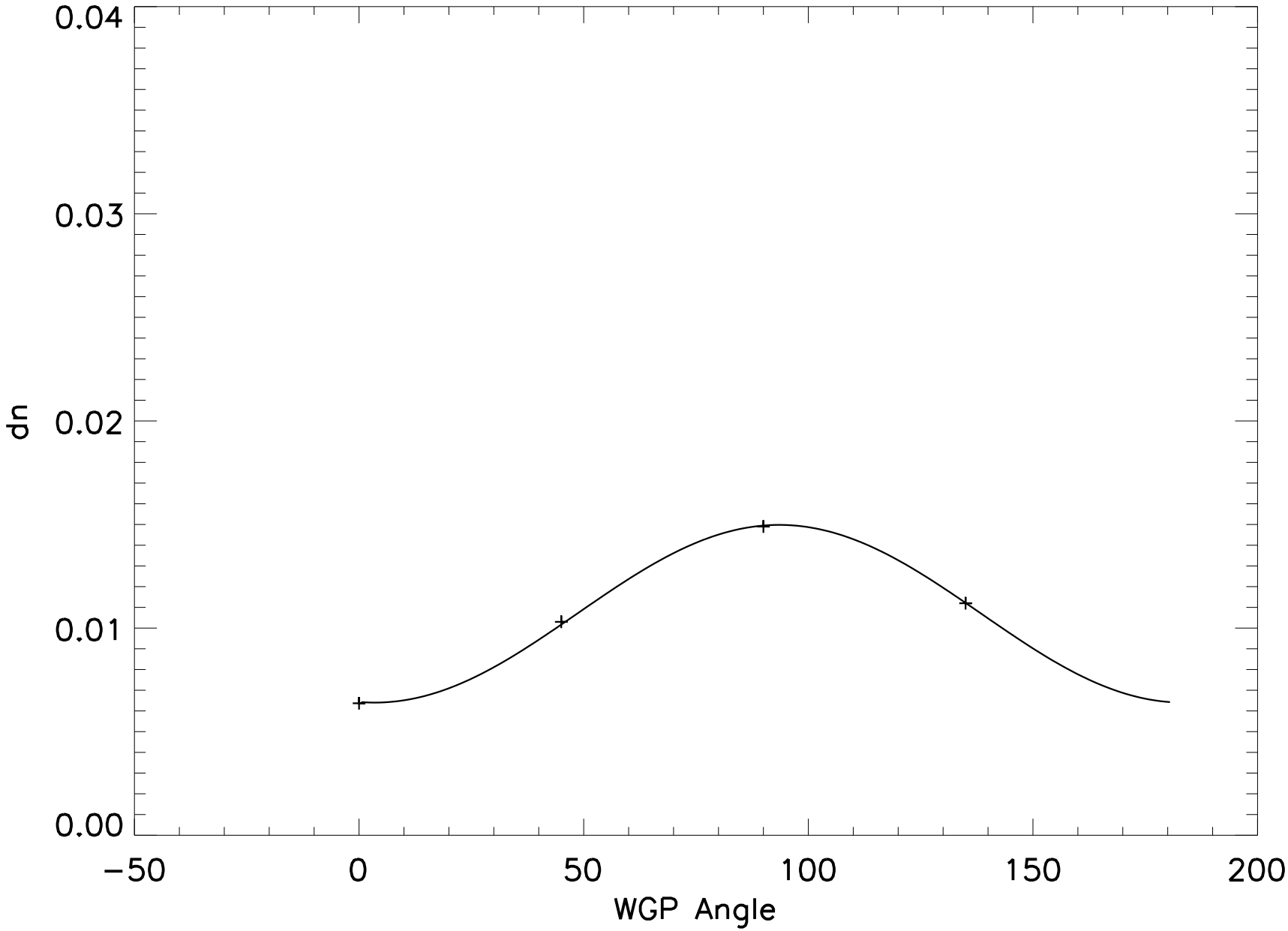
RSO vs WGP Angle 586.000
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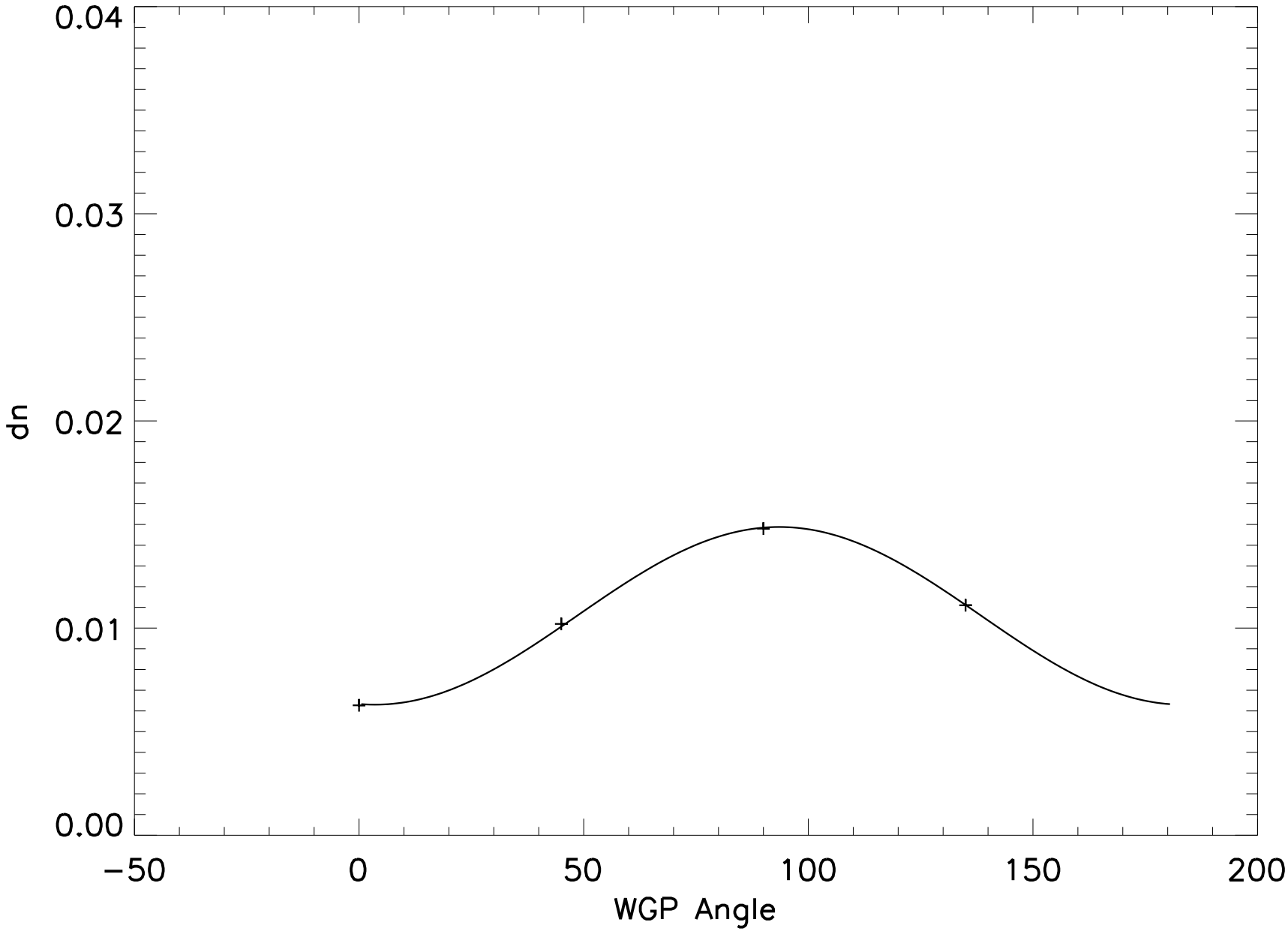
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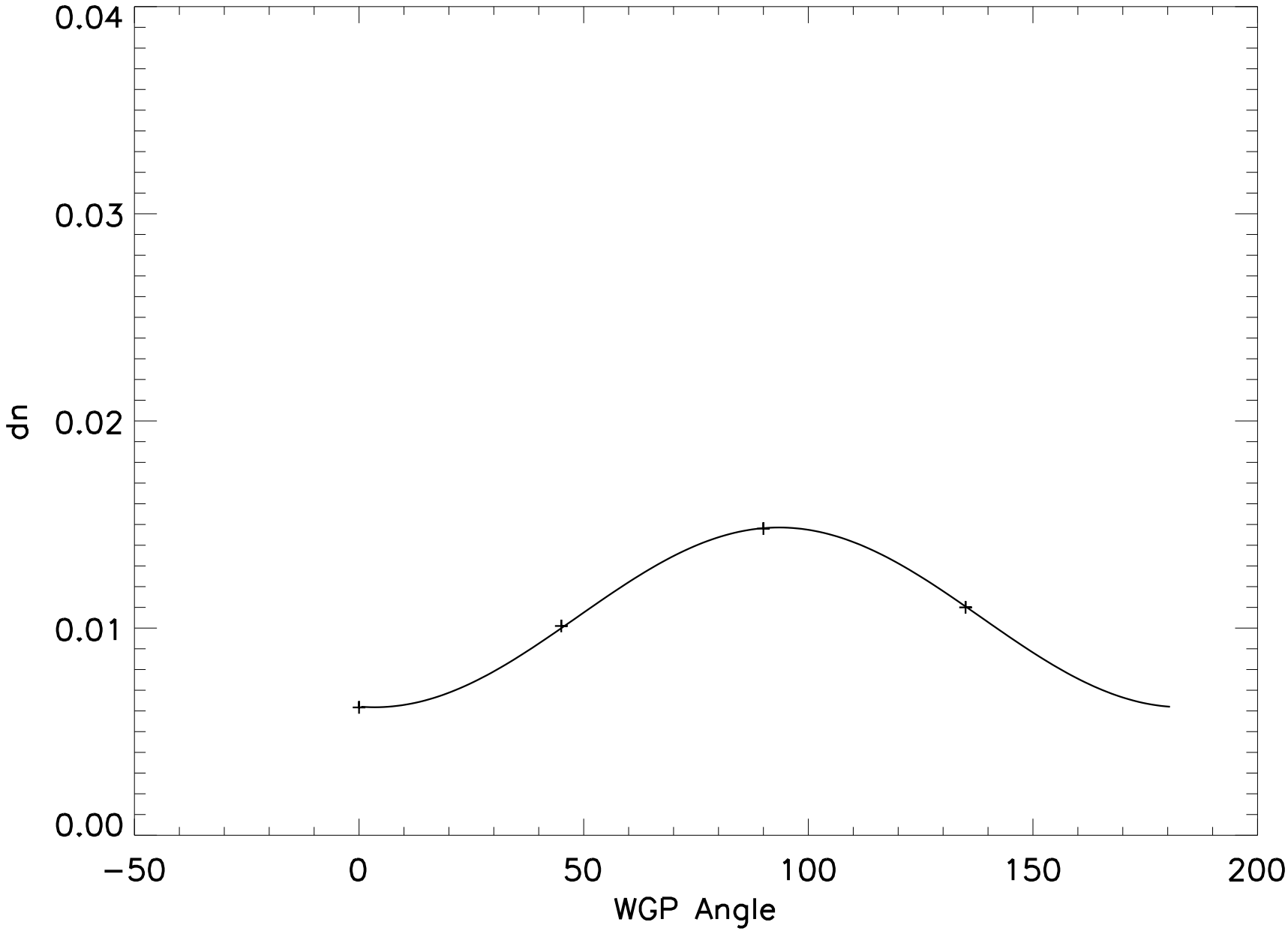
RSO vs WGP Angle 597.993
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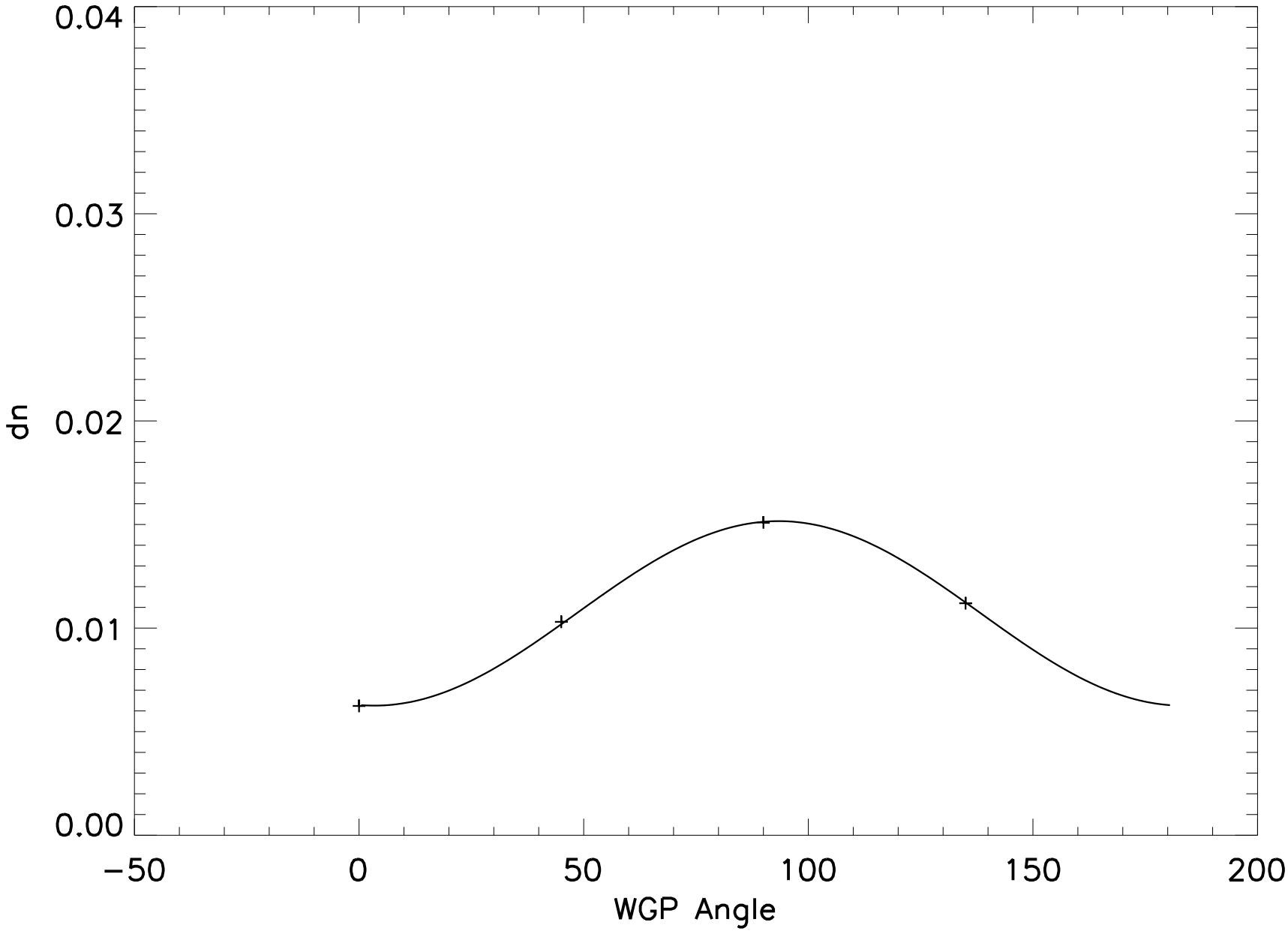
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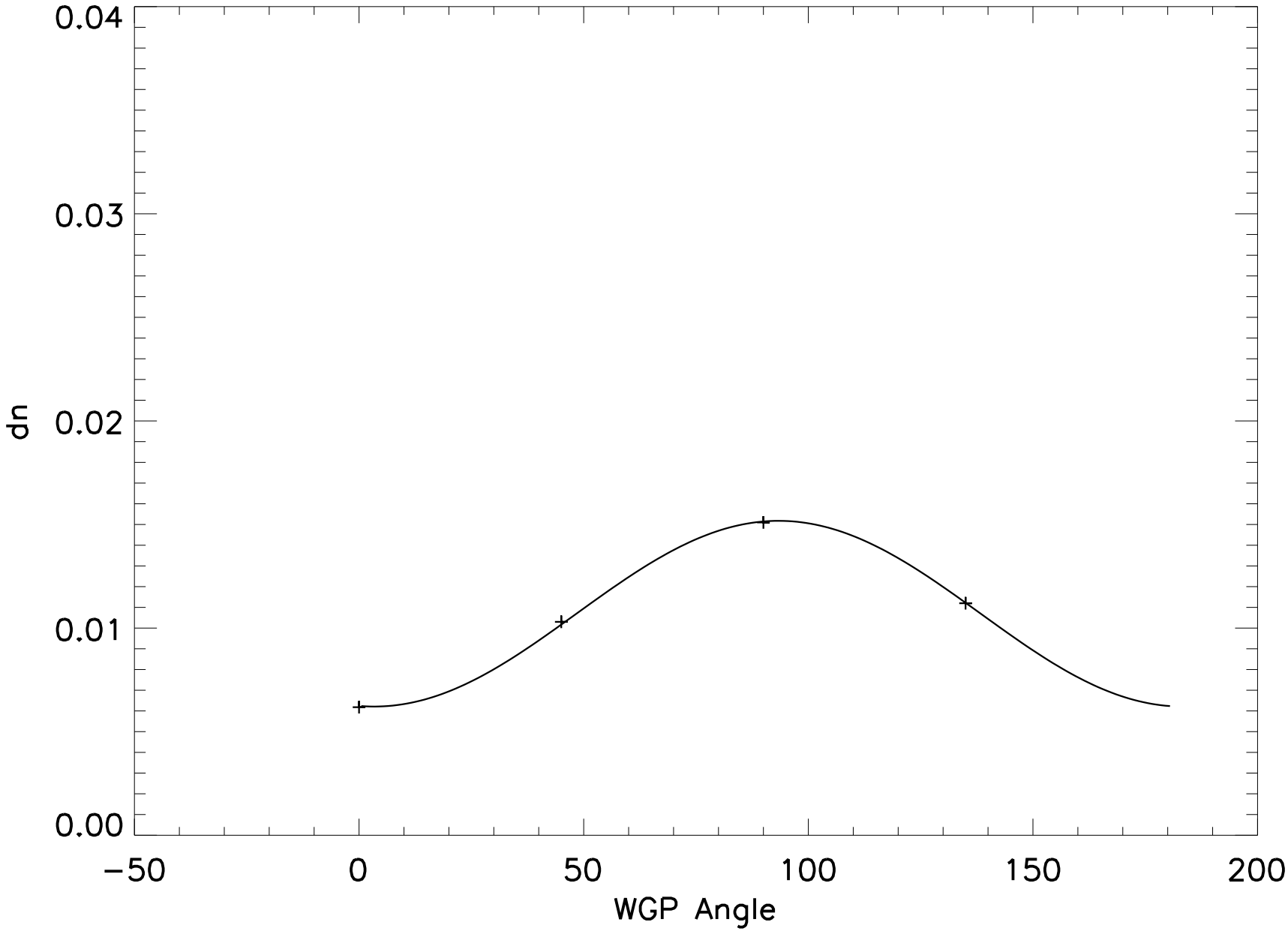
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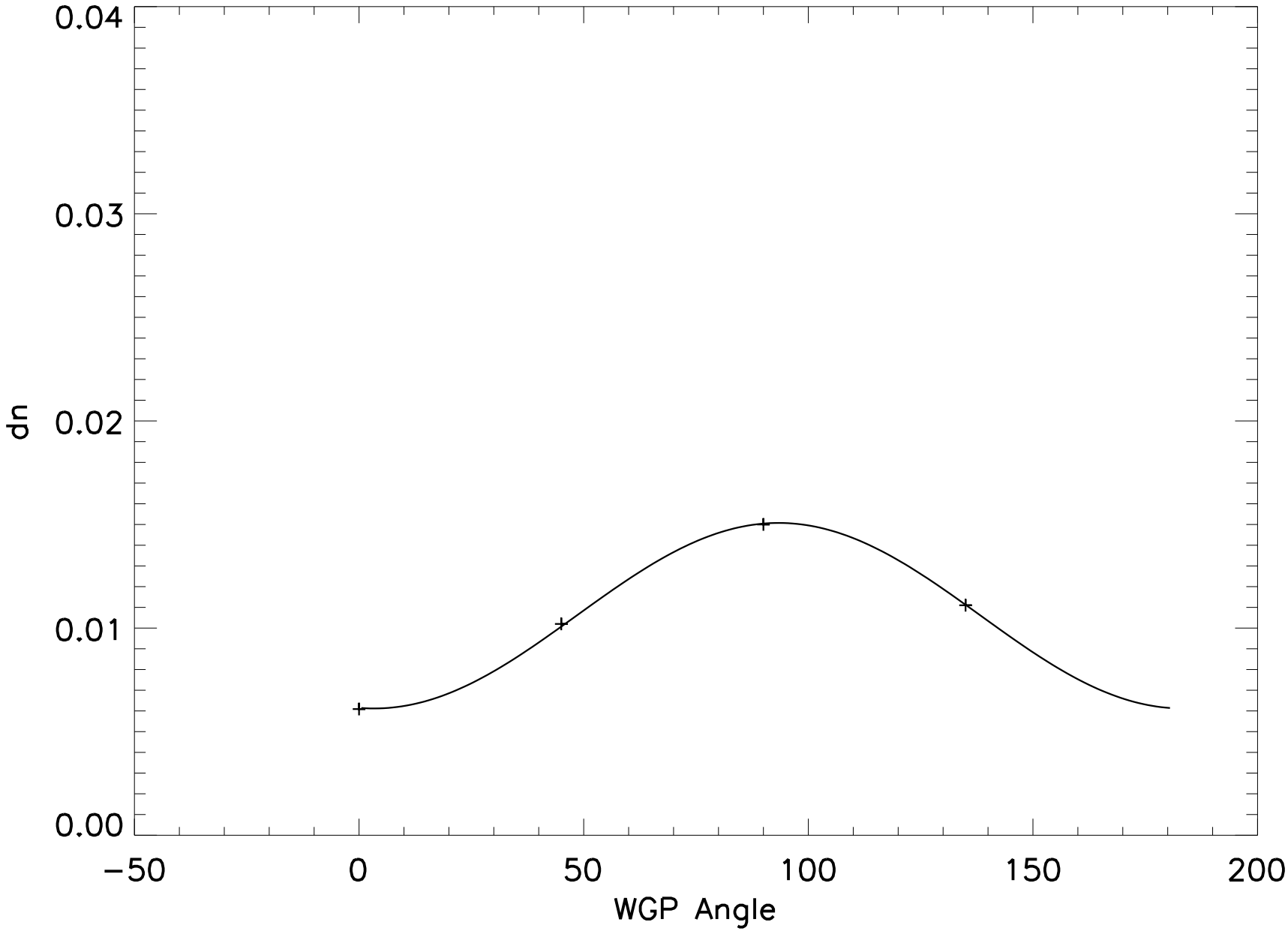
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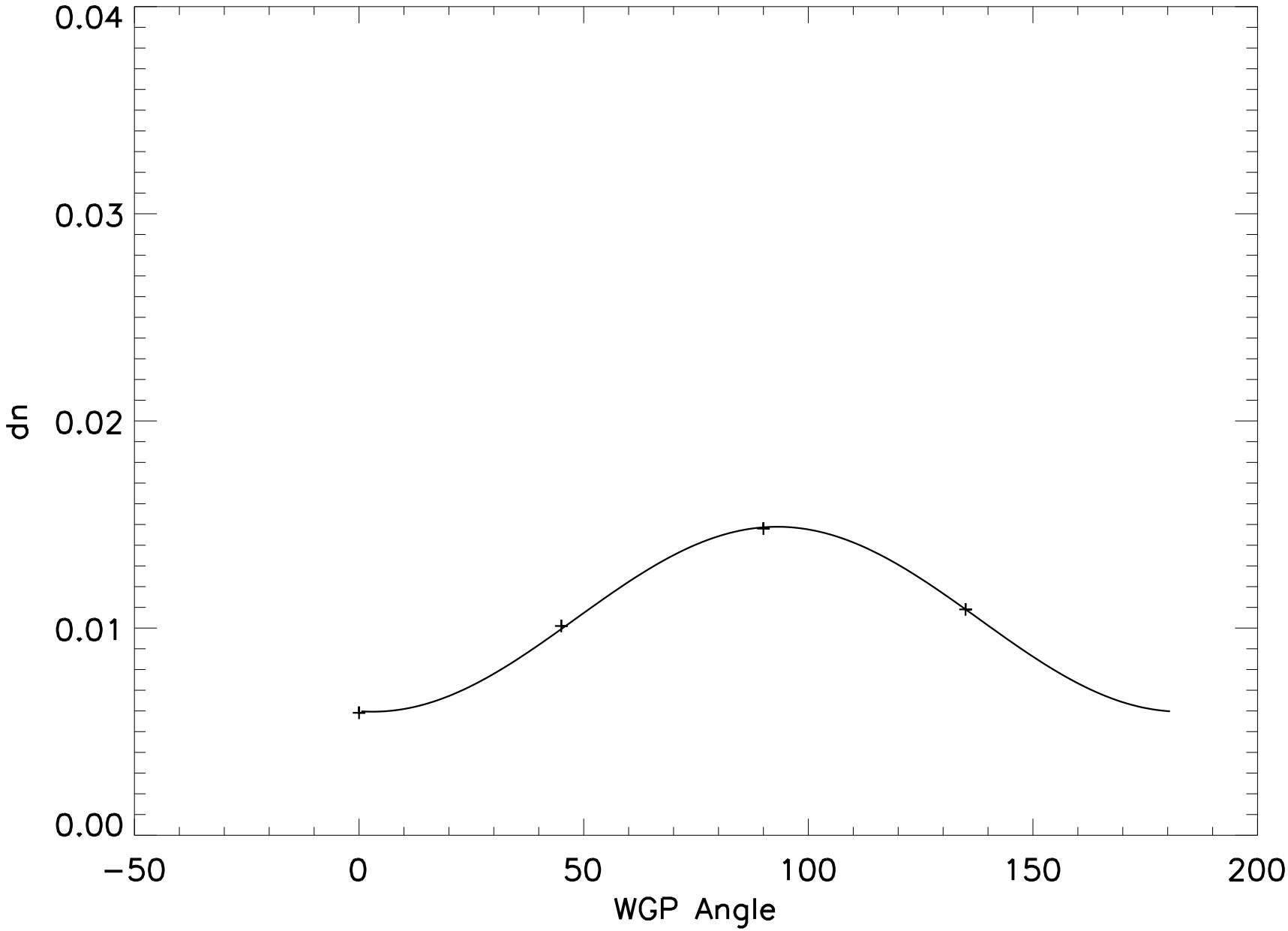
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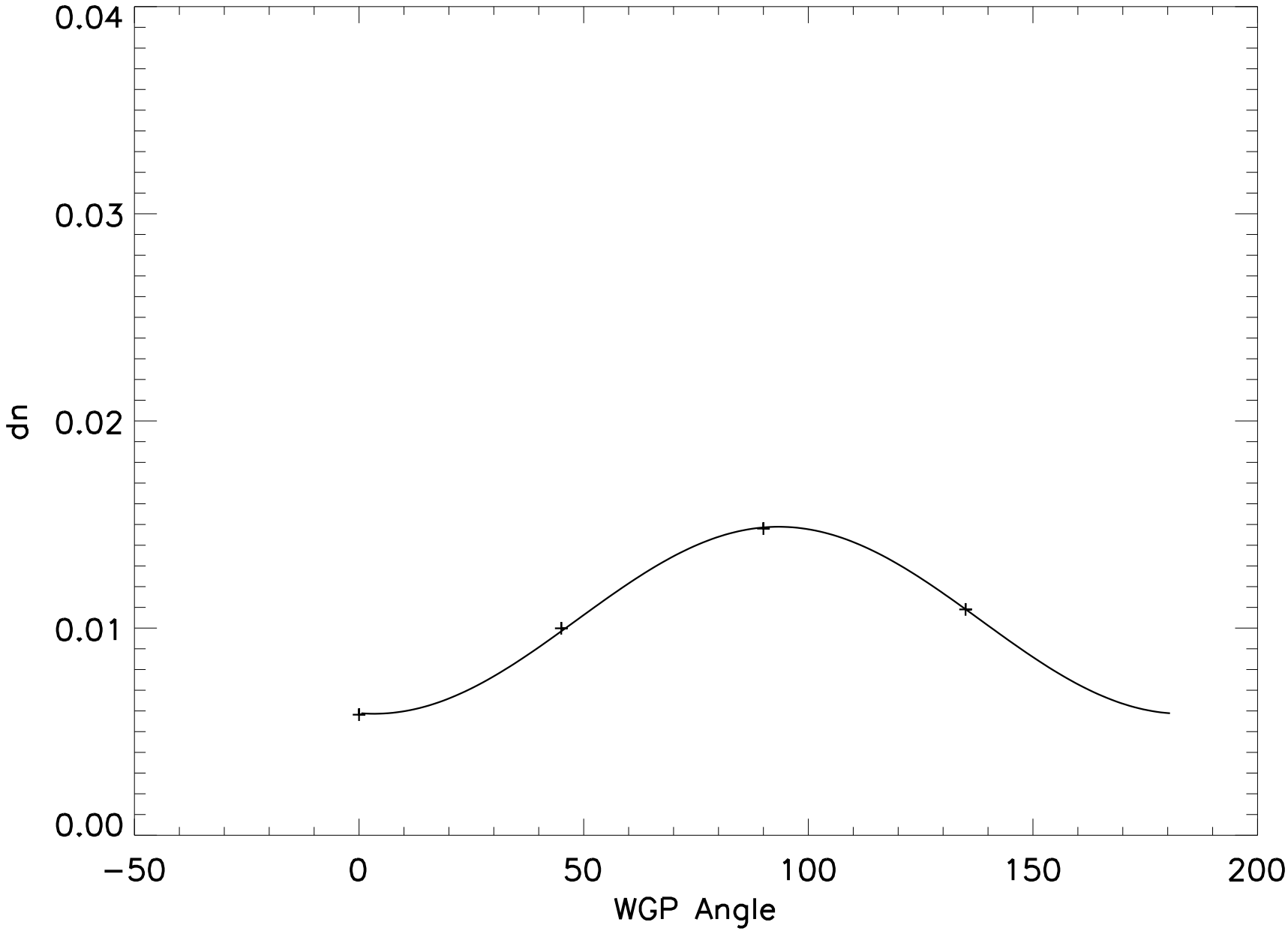
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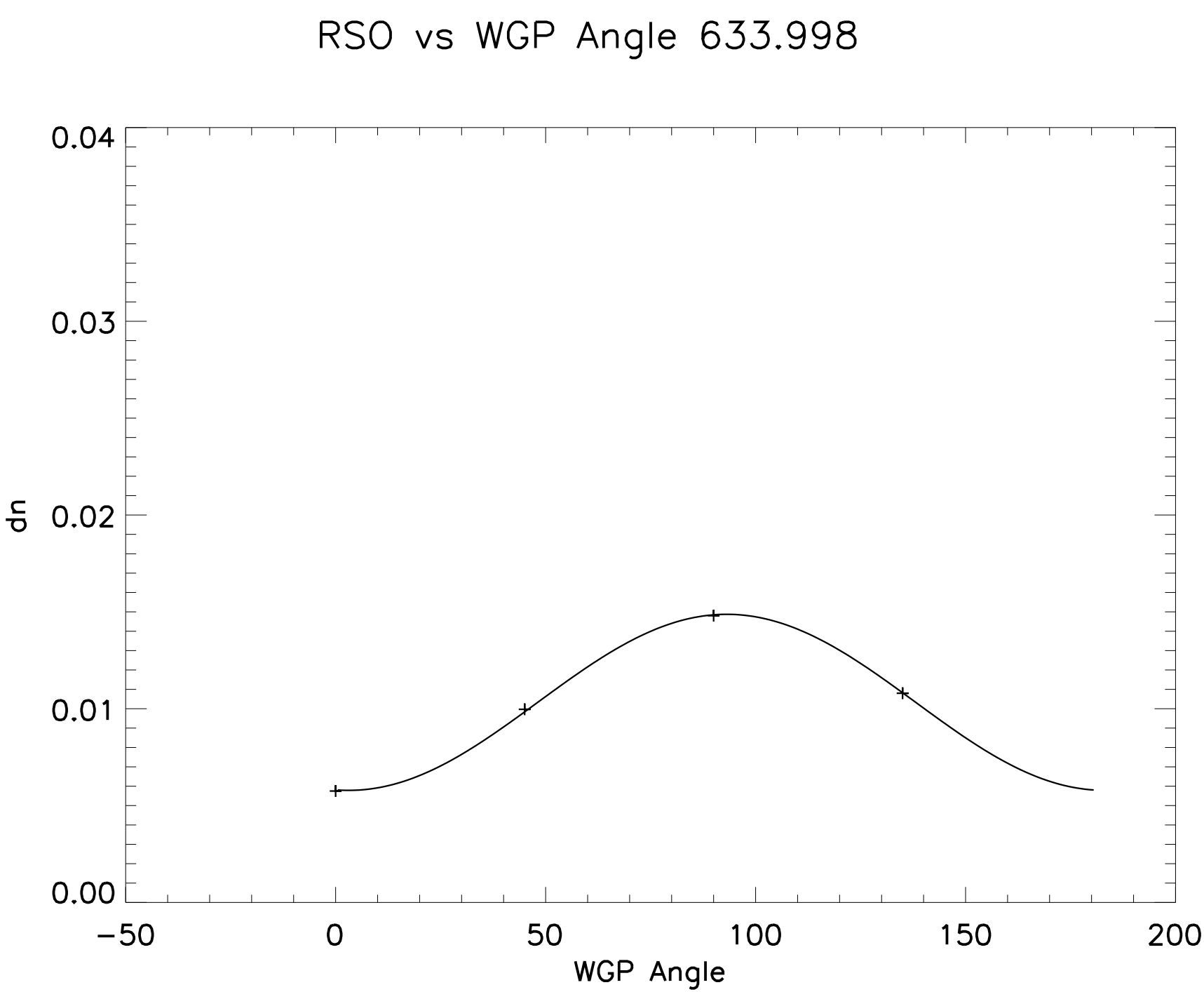
RSO vs WGP Angle 633.998
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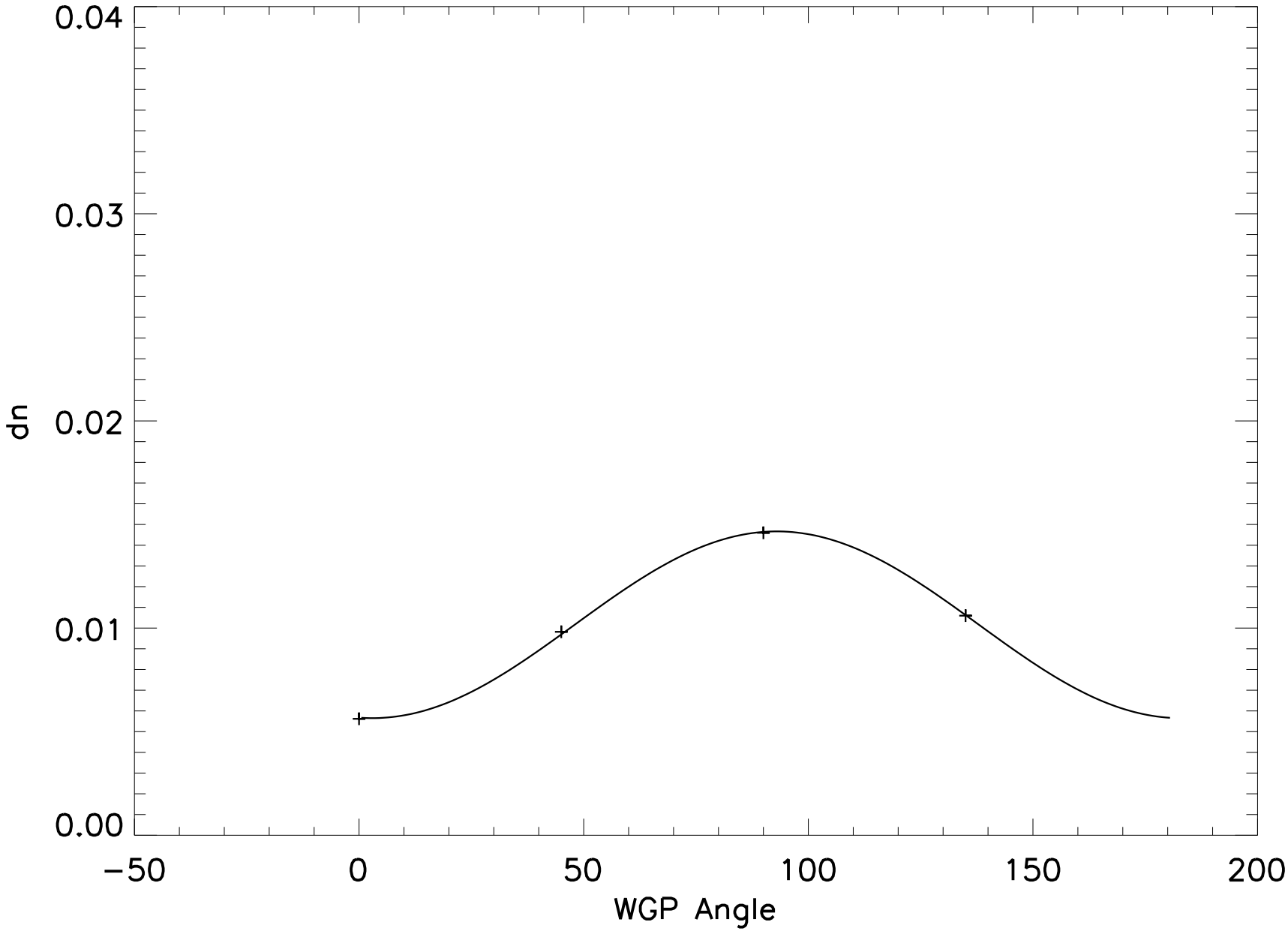
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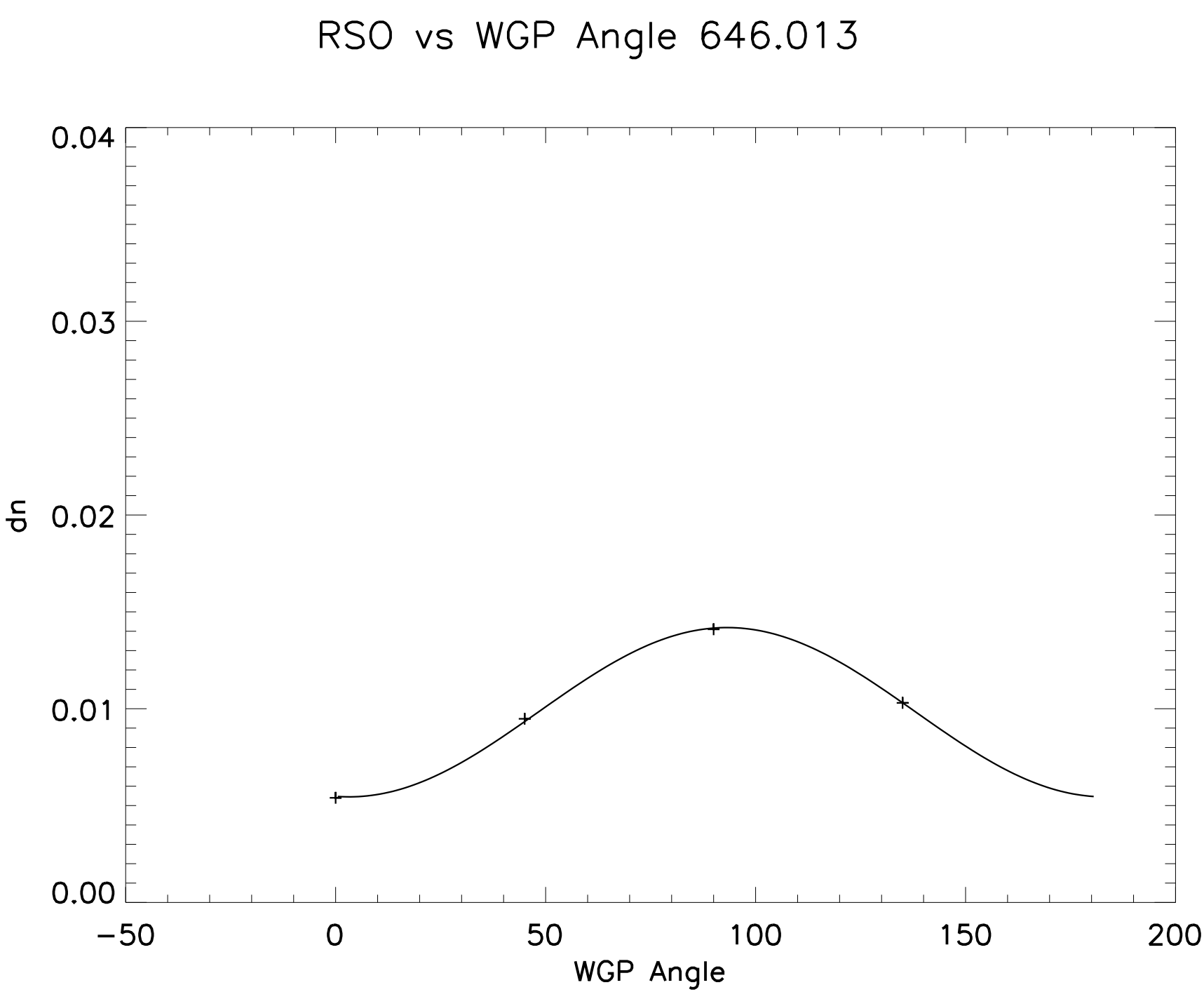
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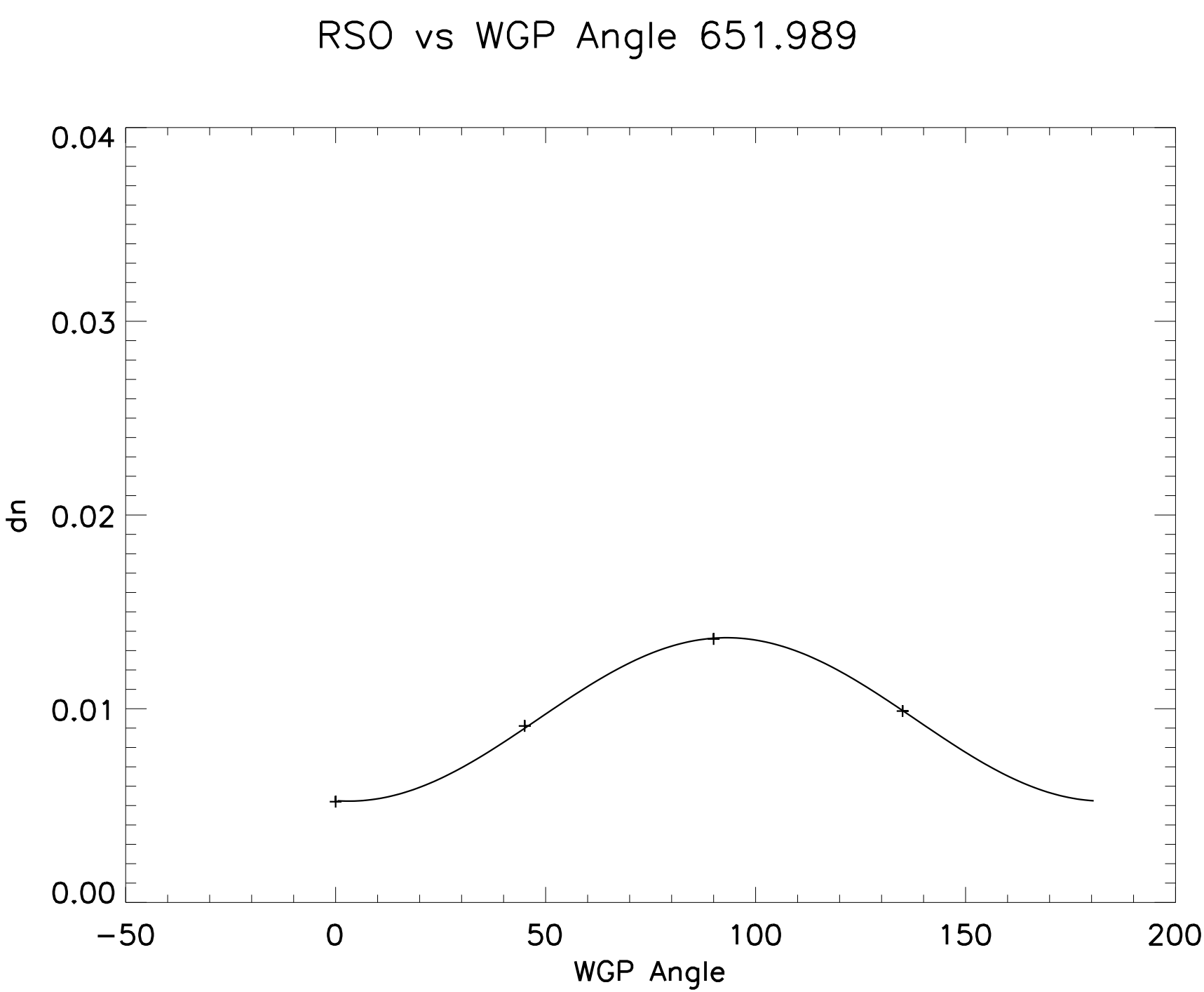
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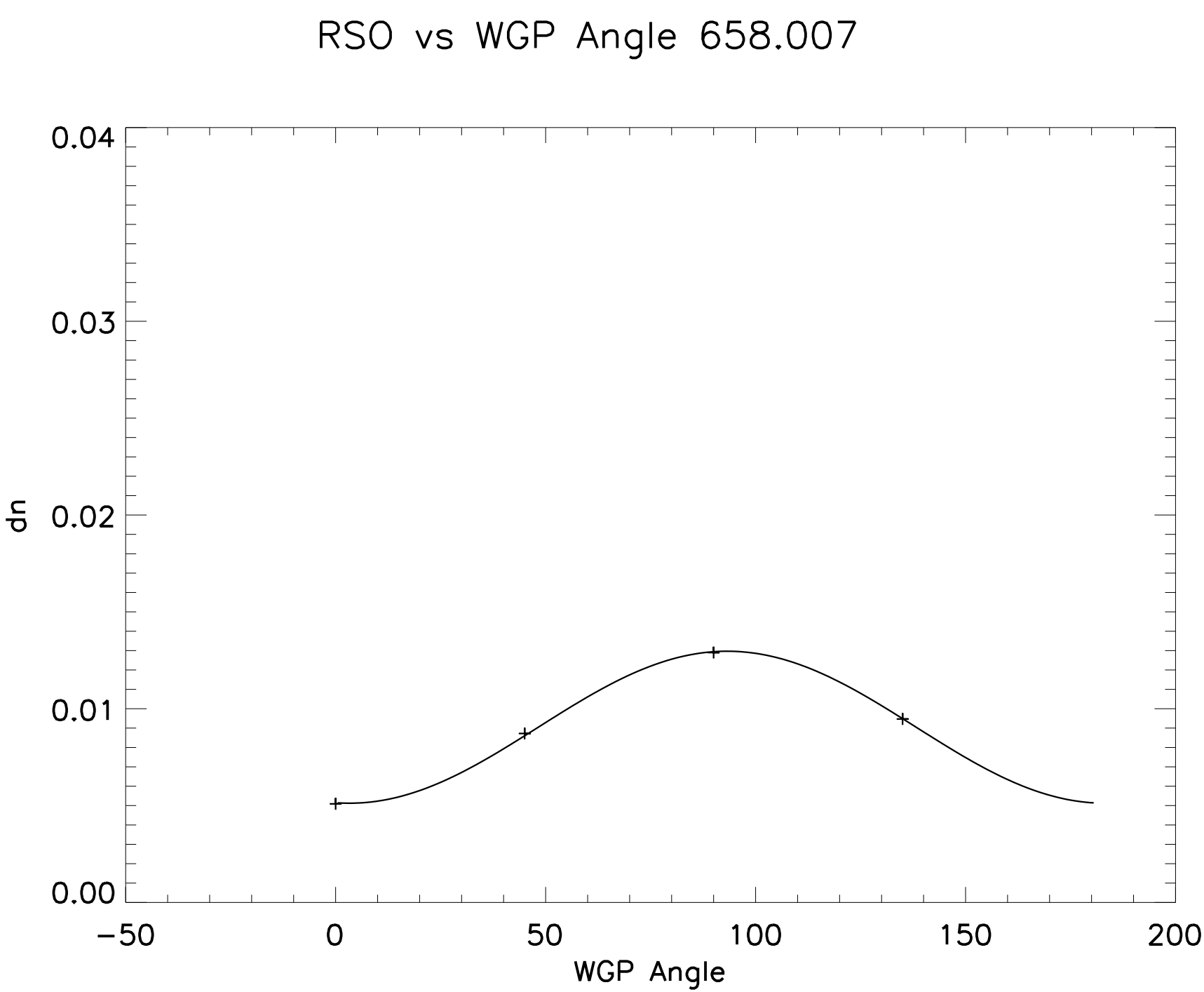
RSO vs WGP Angle 658.007
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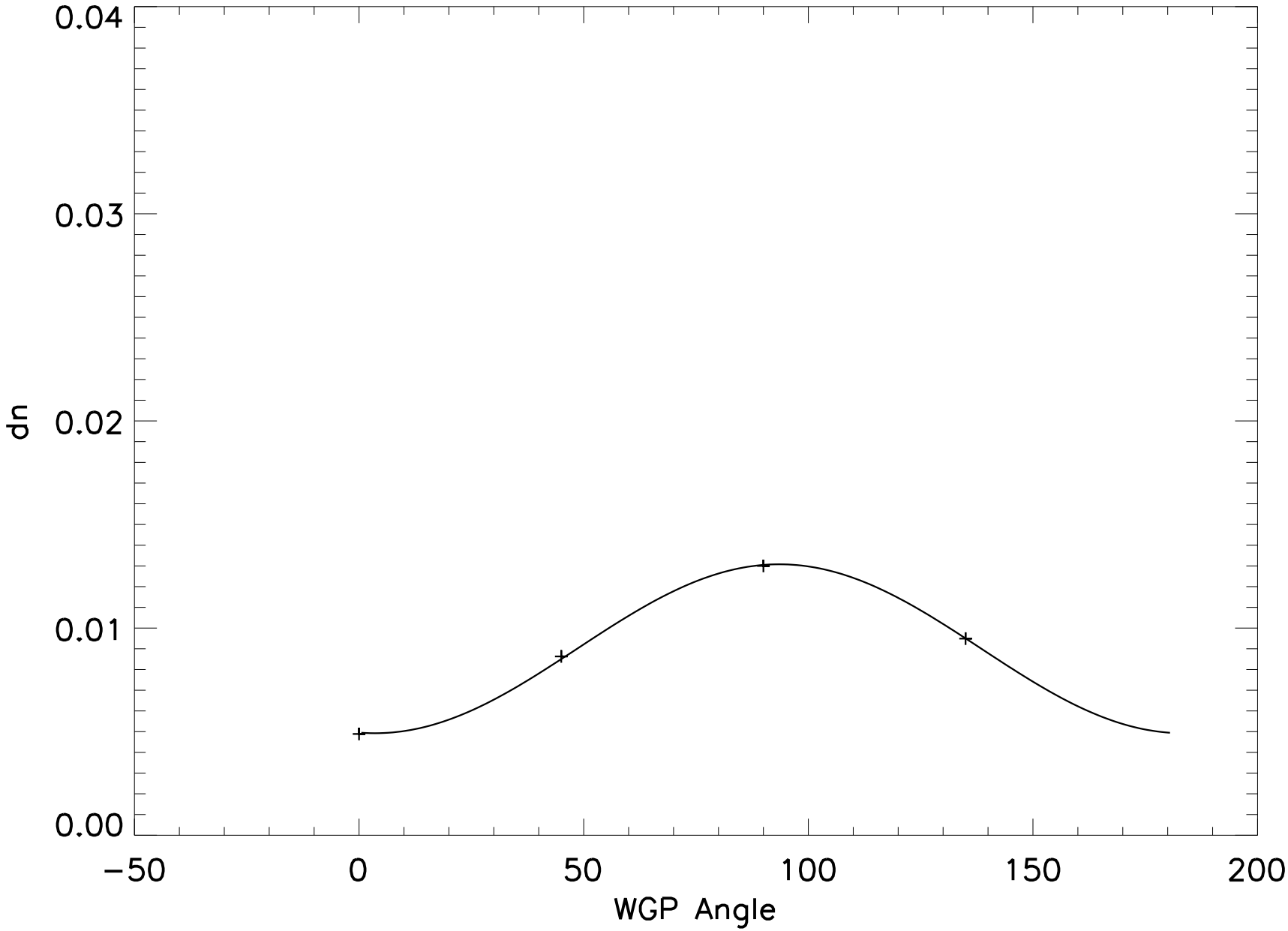
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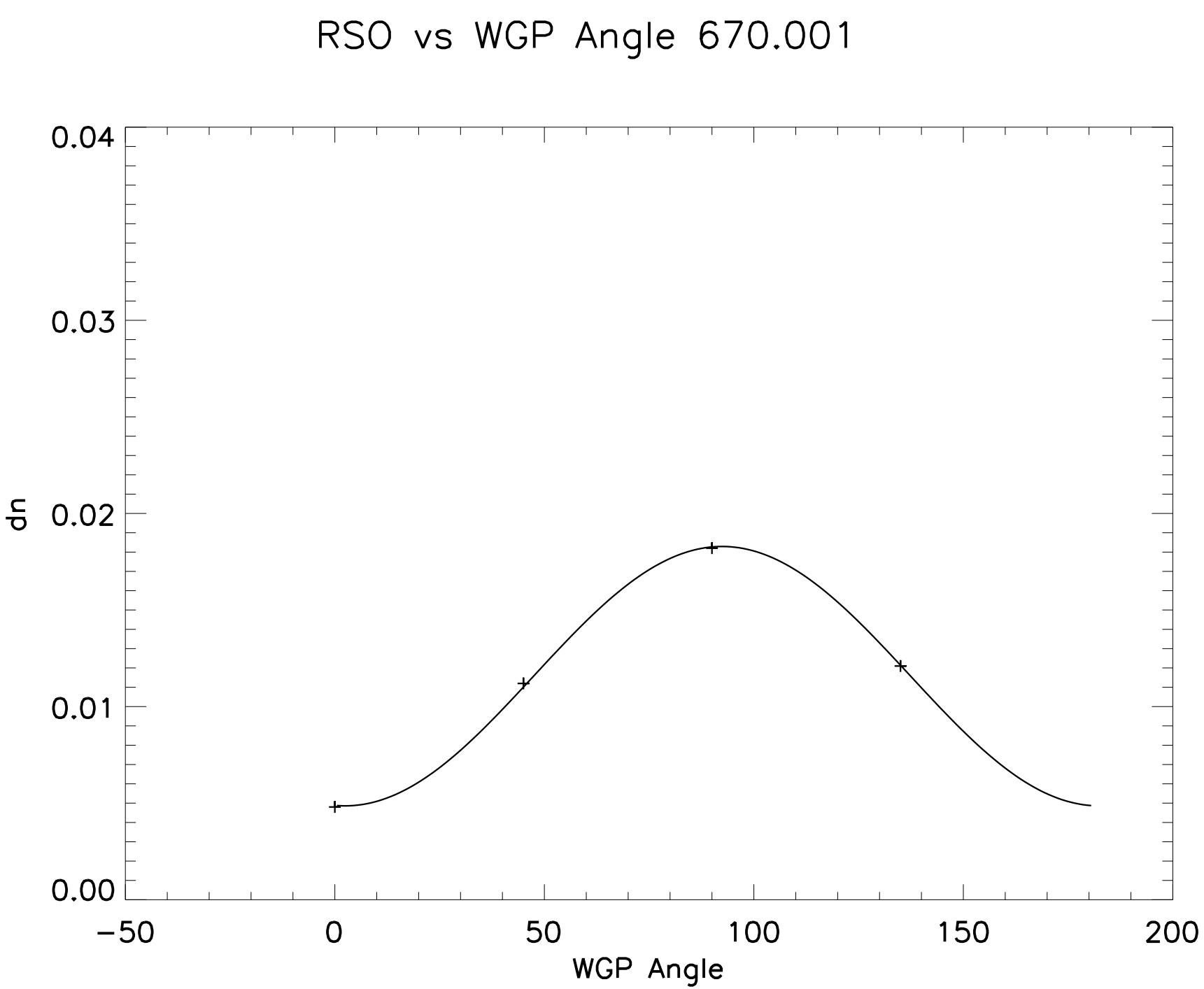
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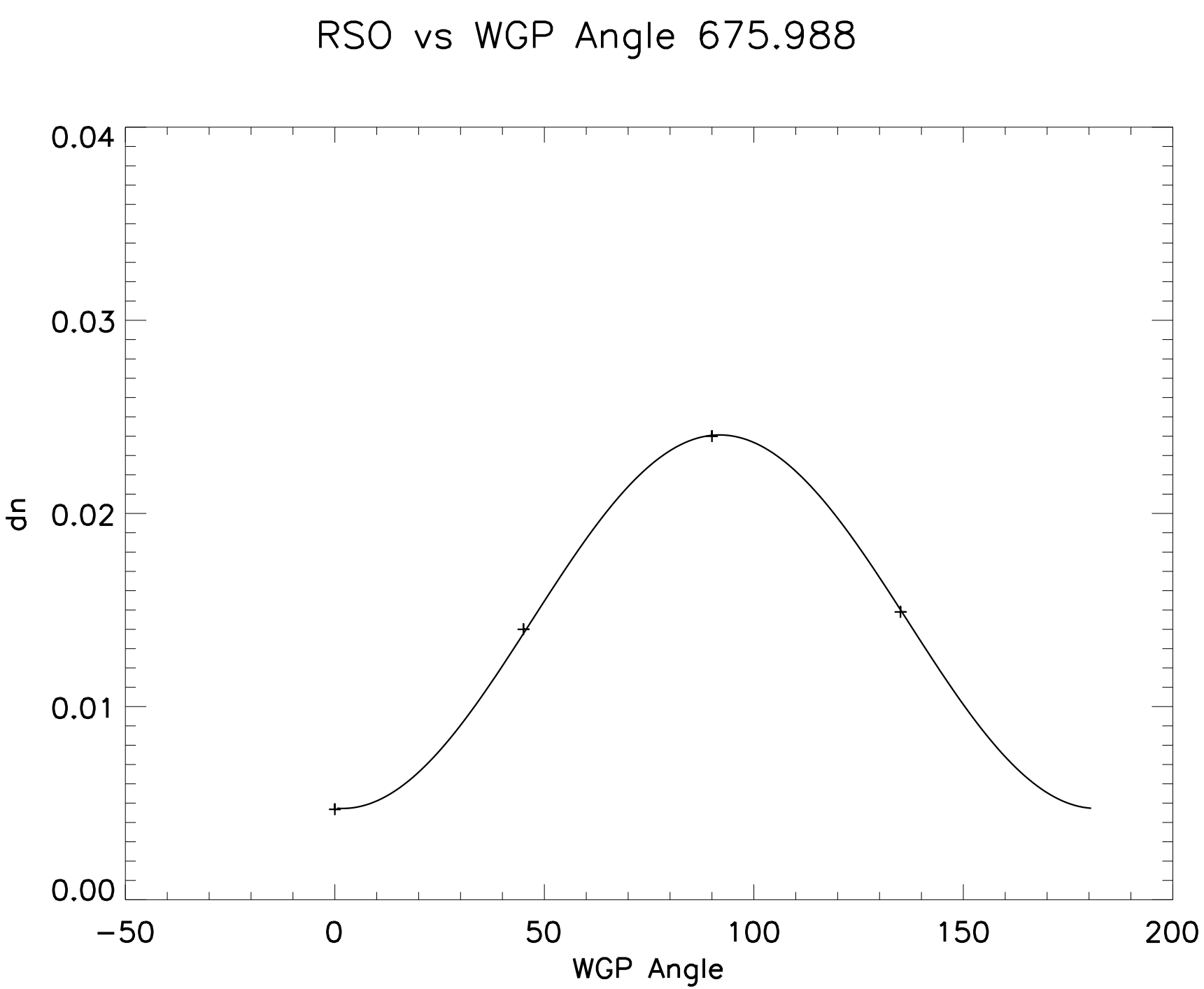
RSO vs WGP Angle 675.988
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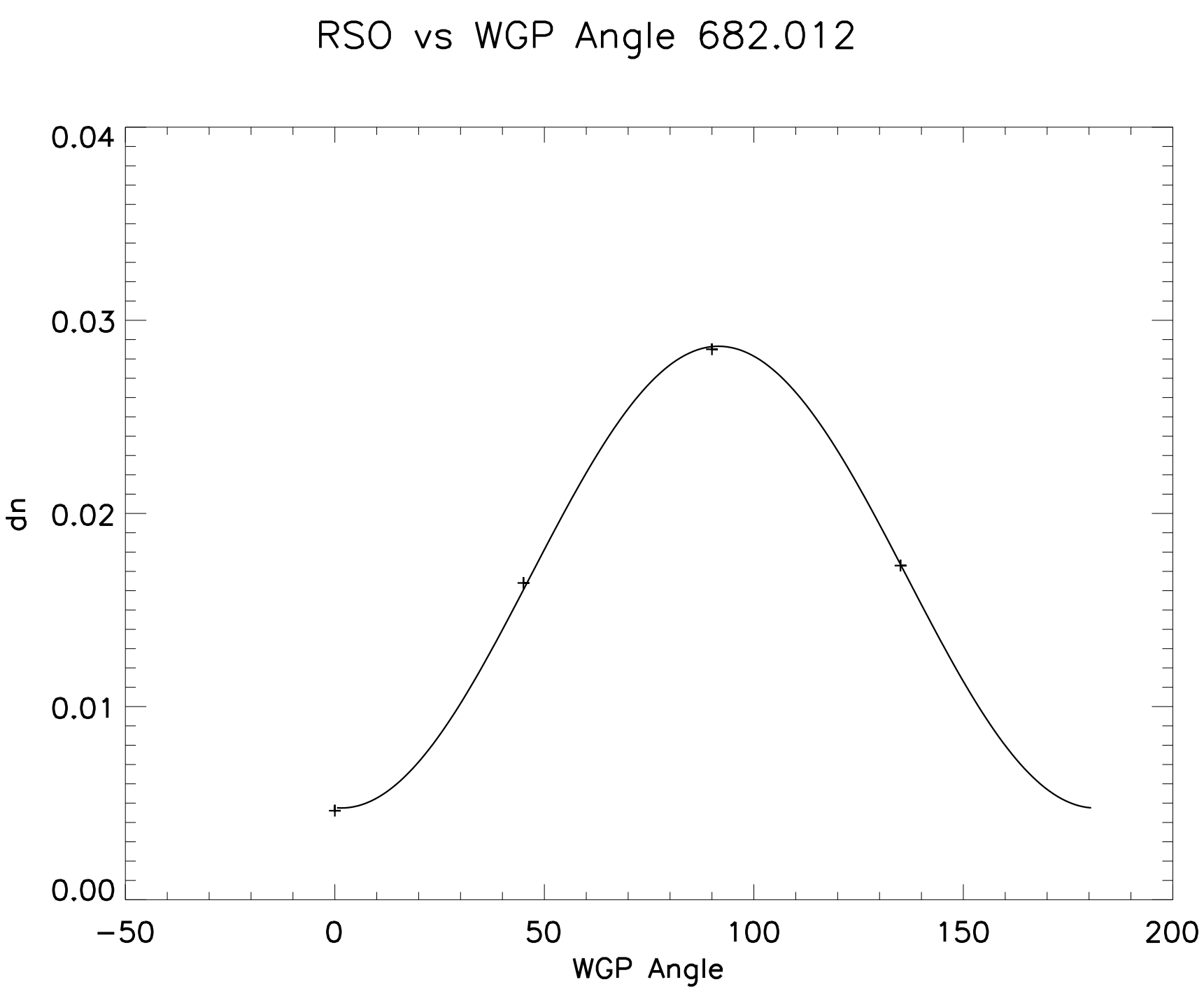
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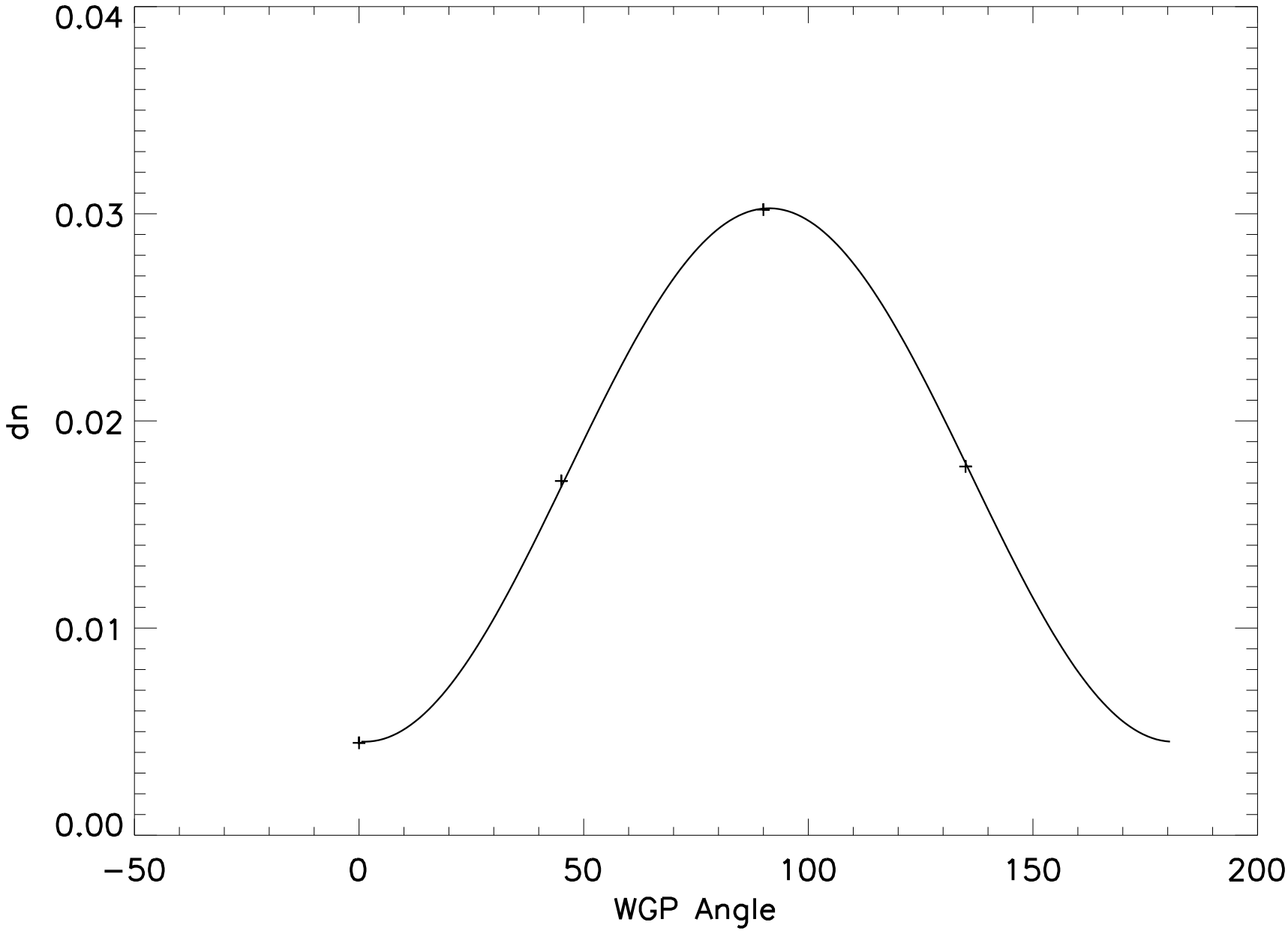
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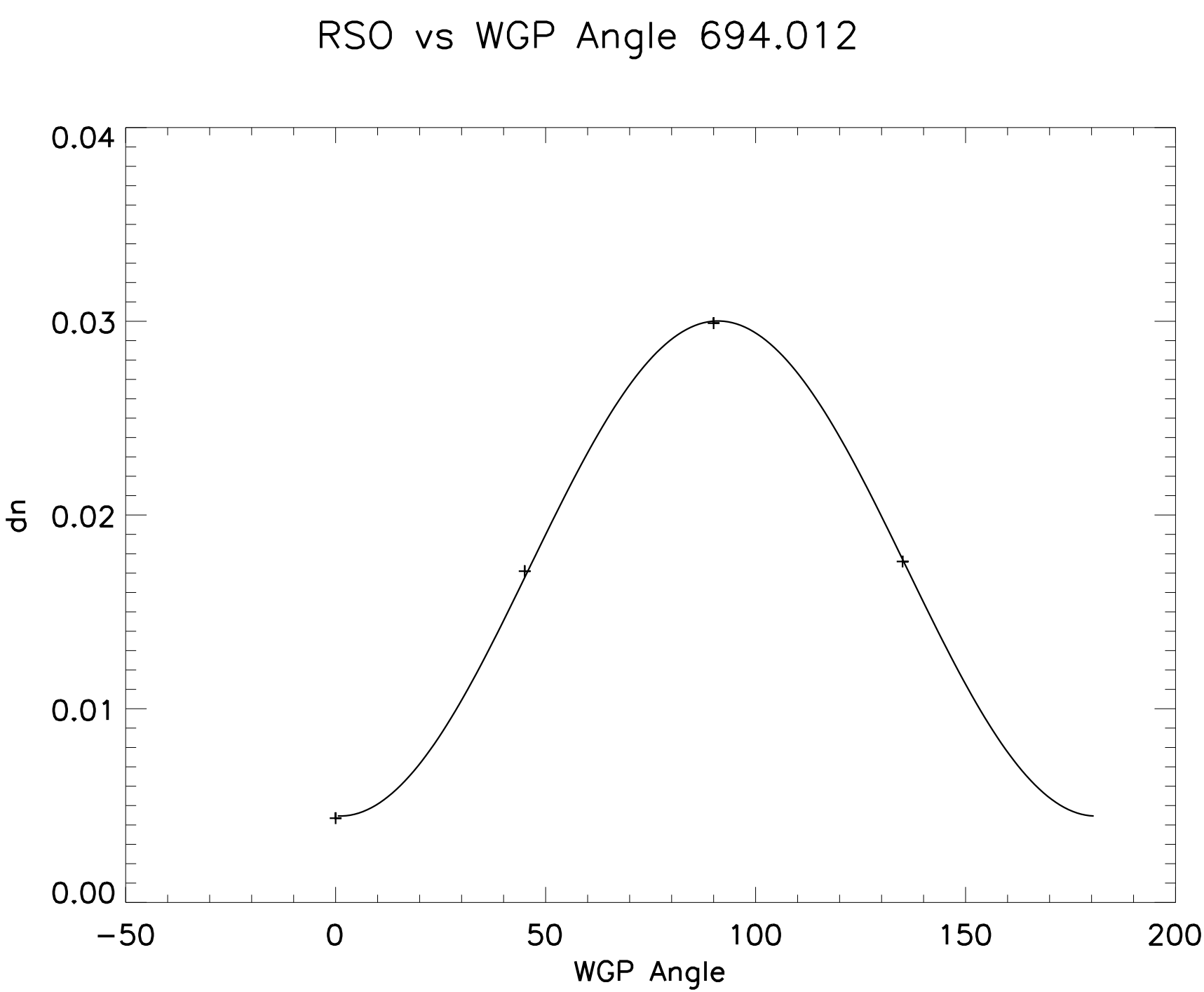
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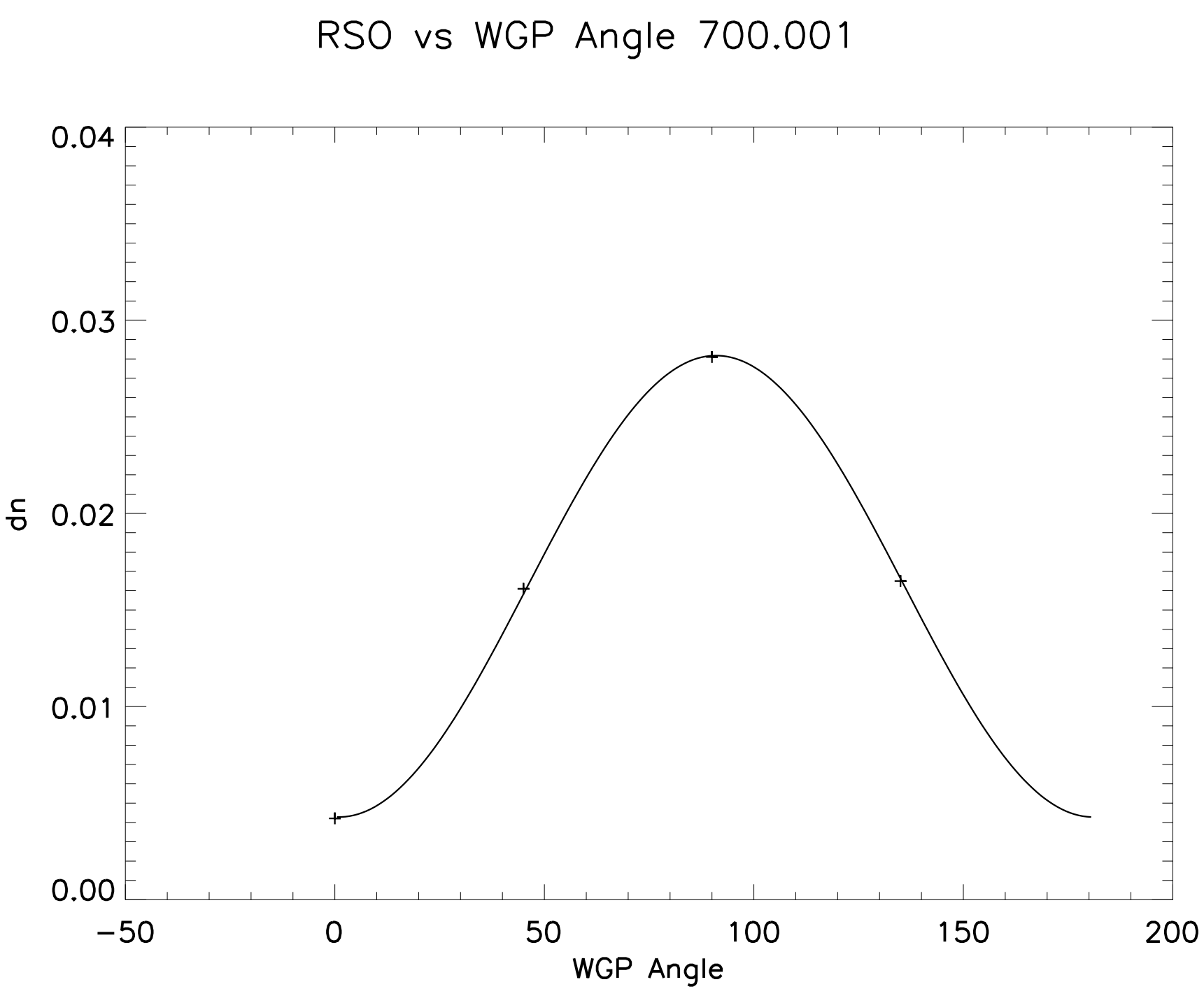
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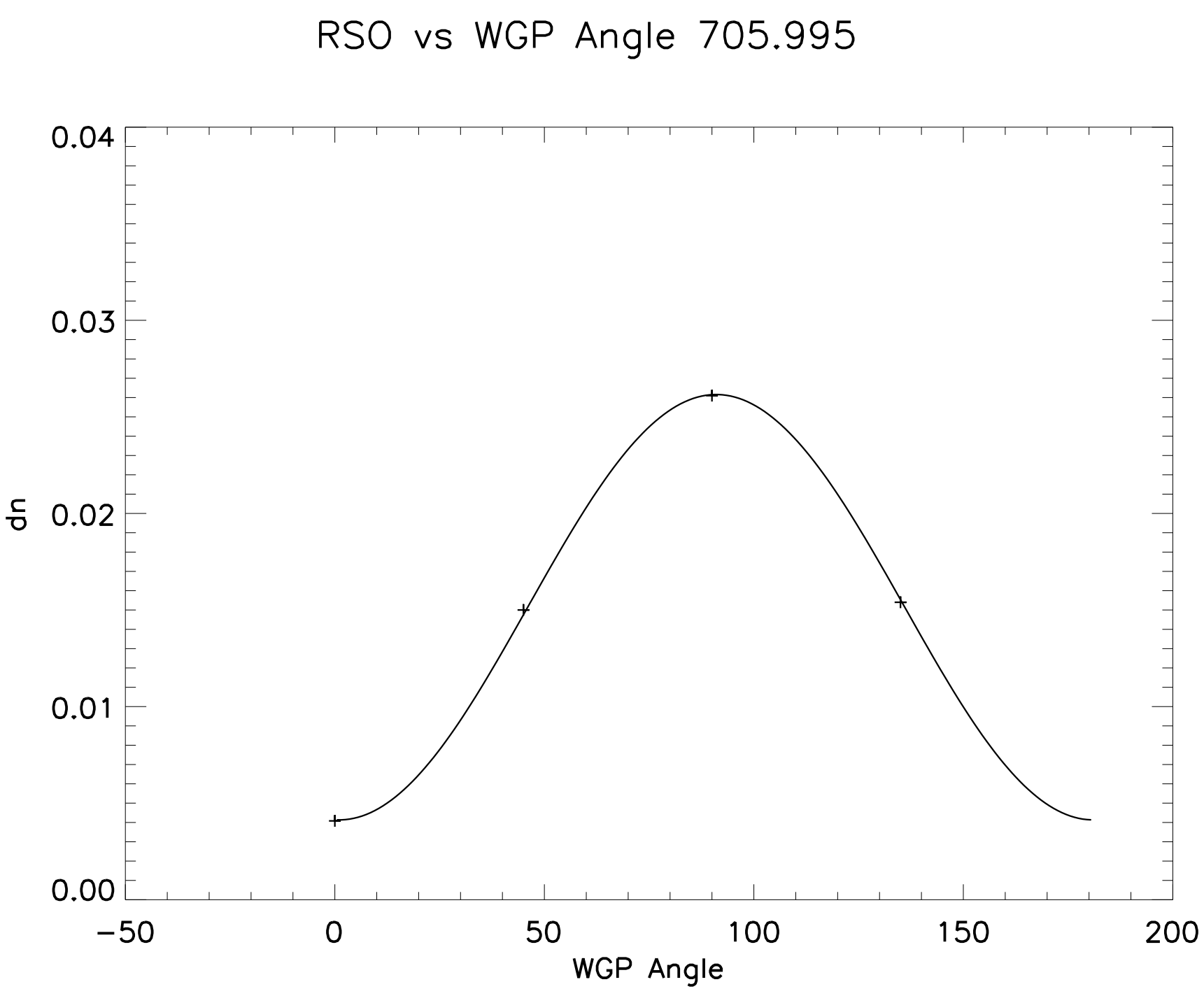
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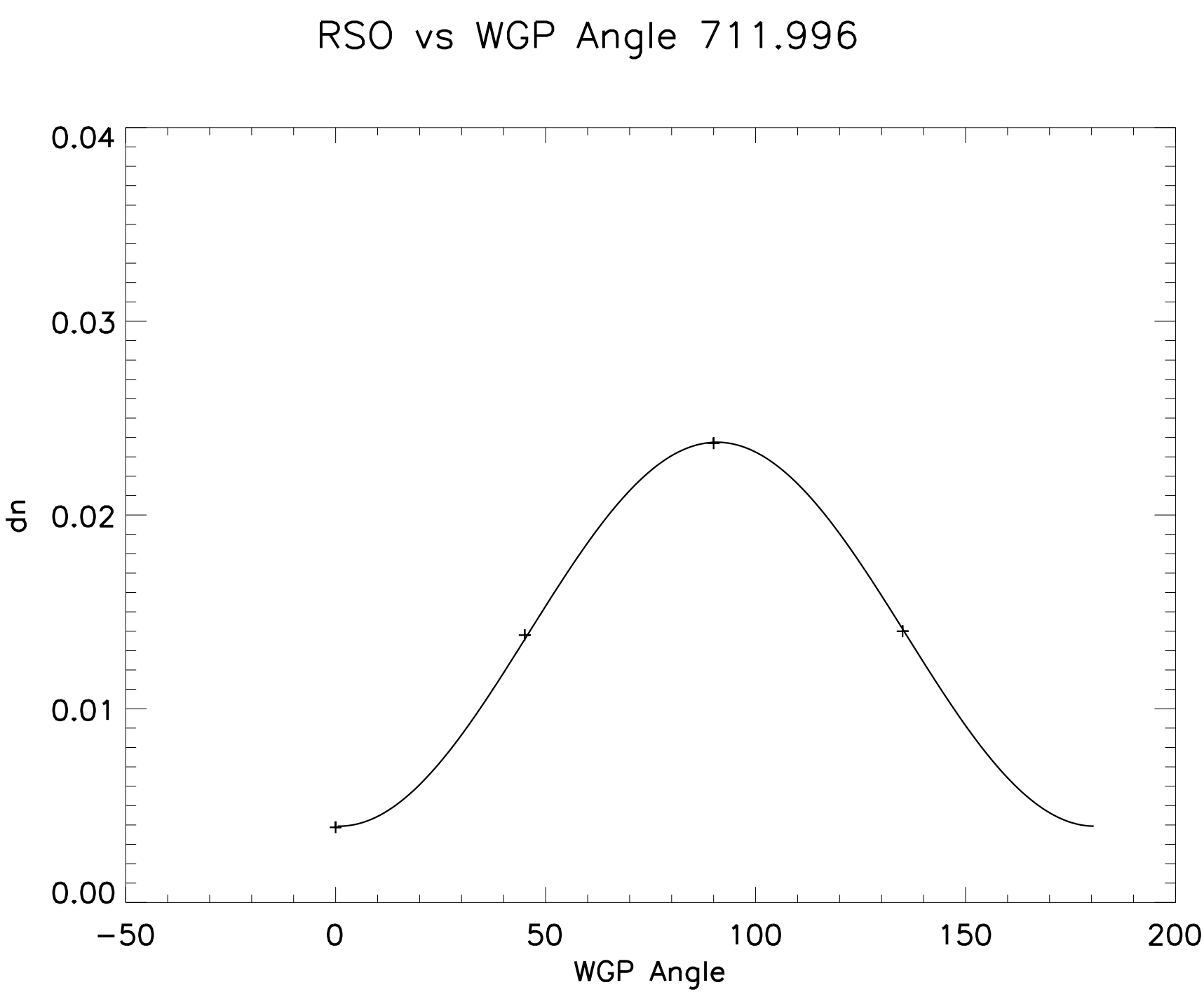
RSO vs WGP Angle 711.996
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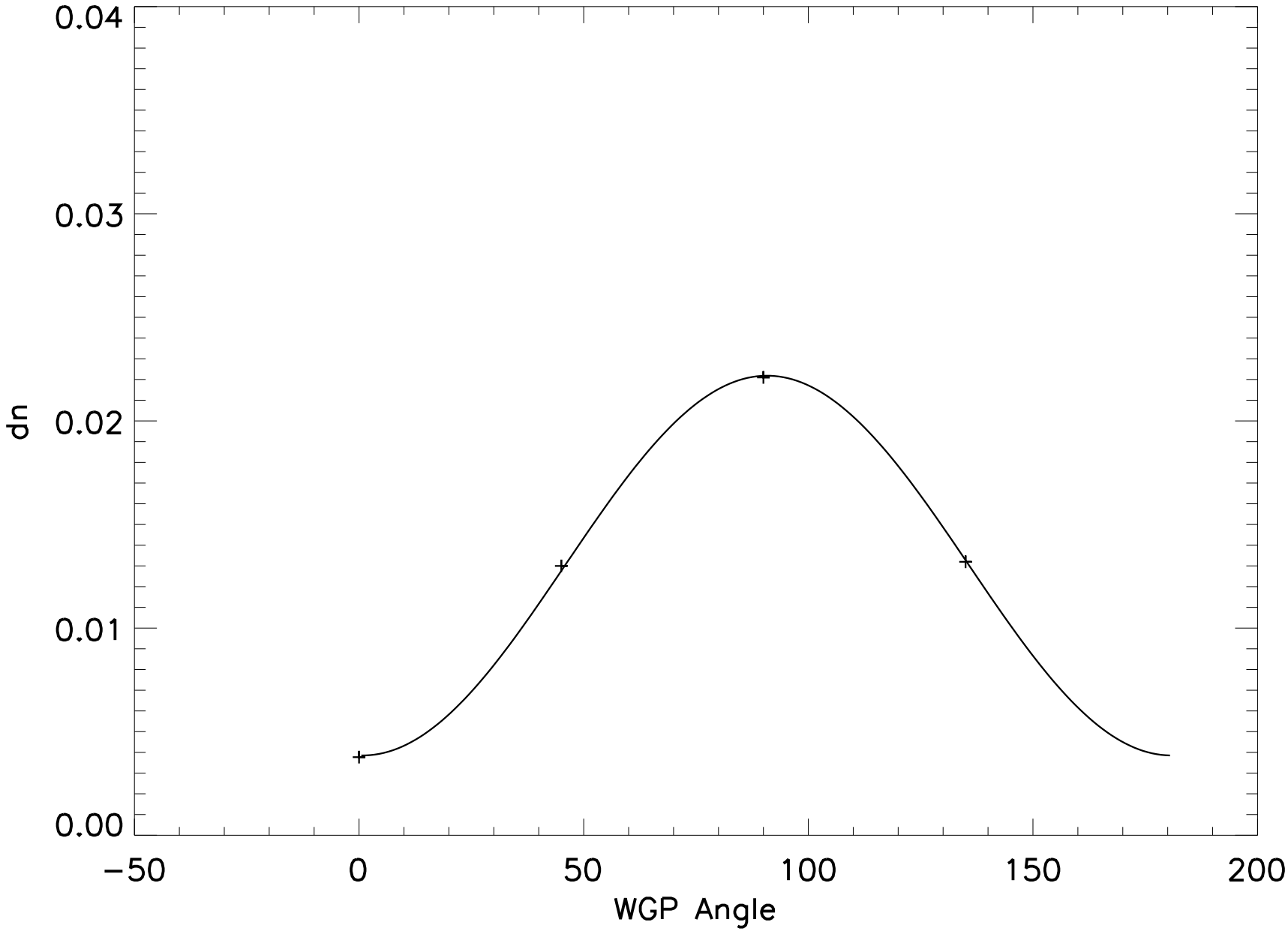
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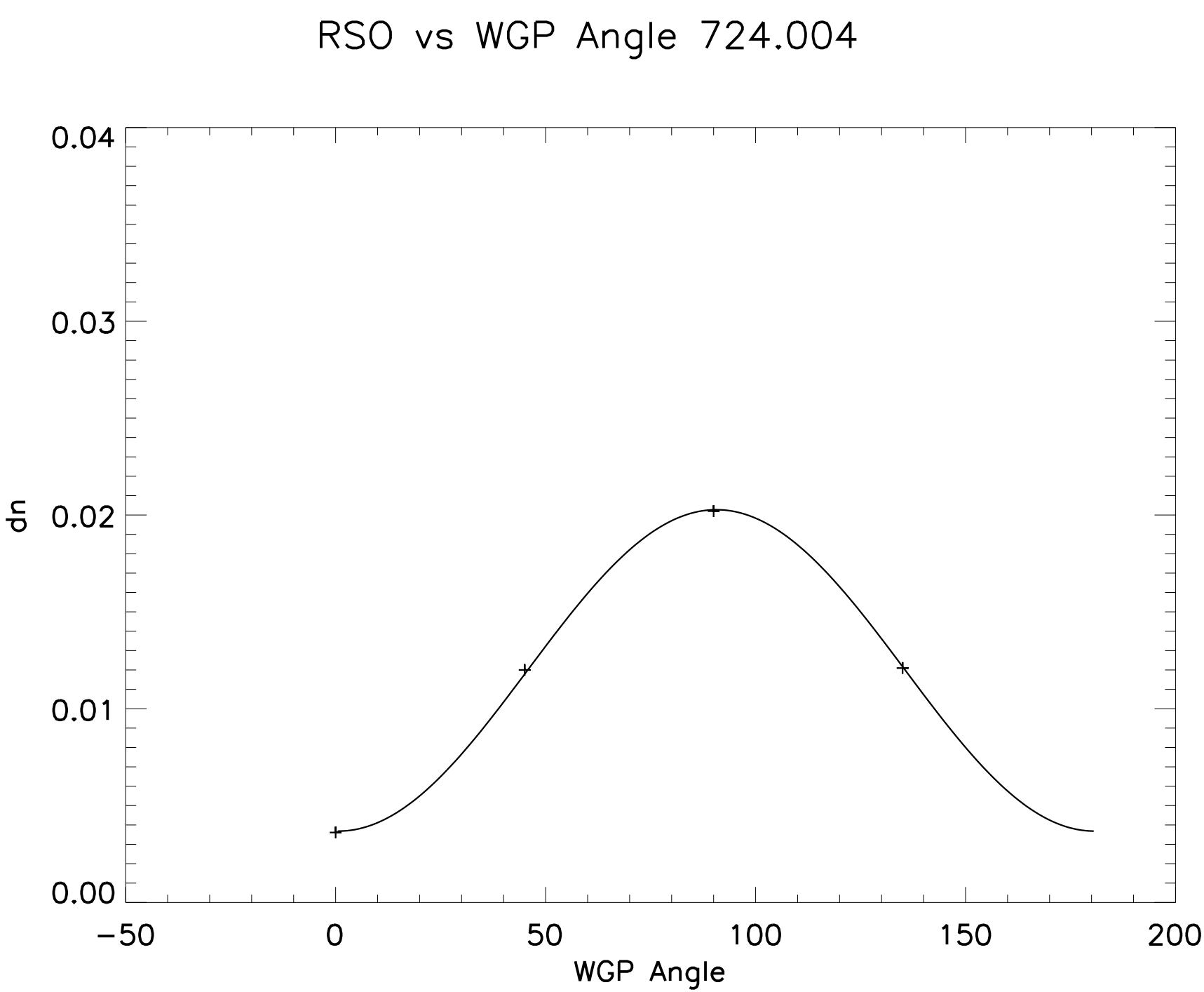
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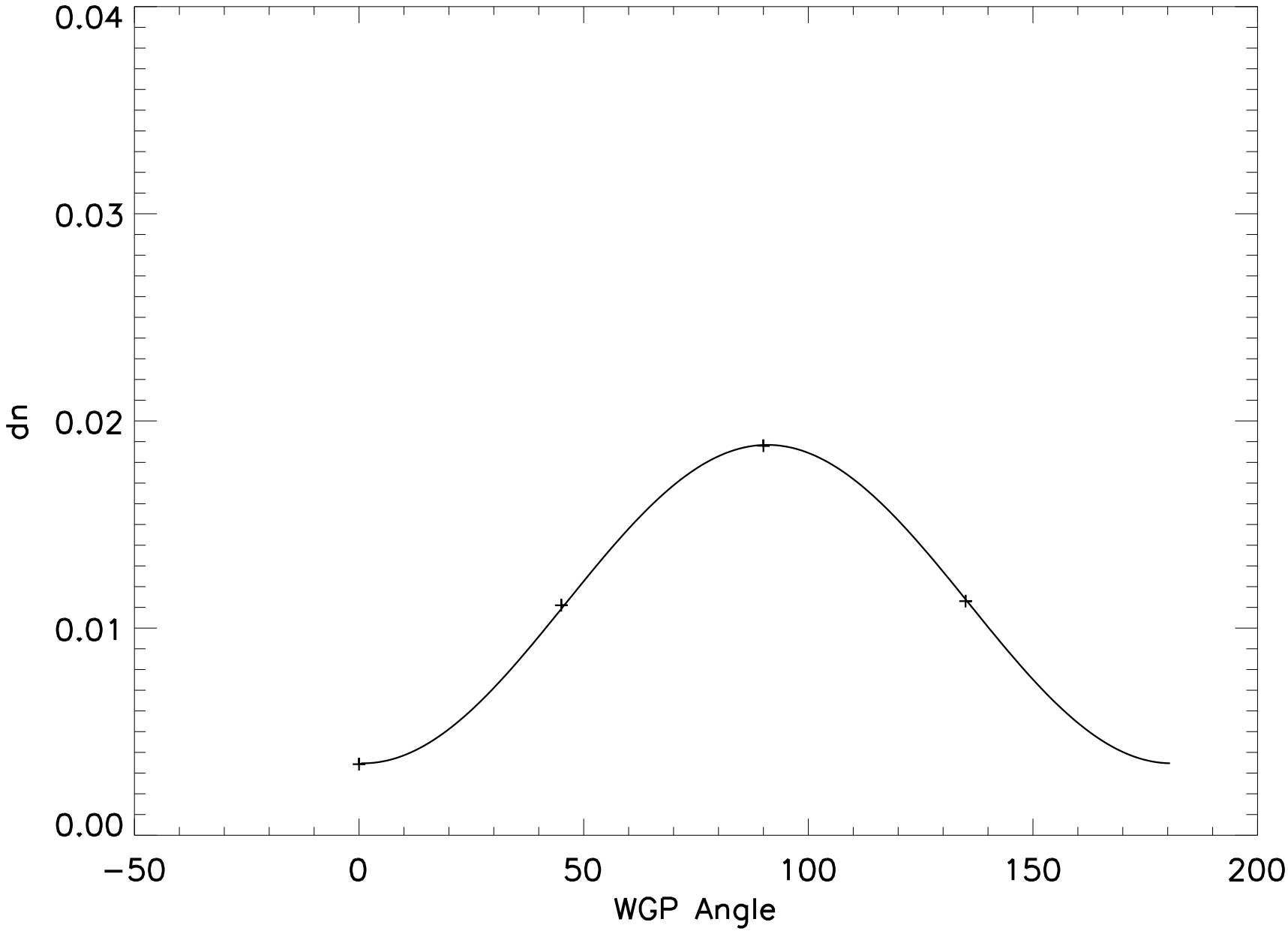
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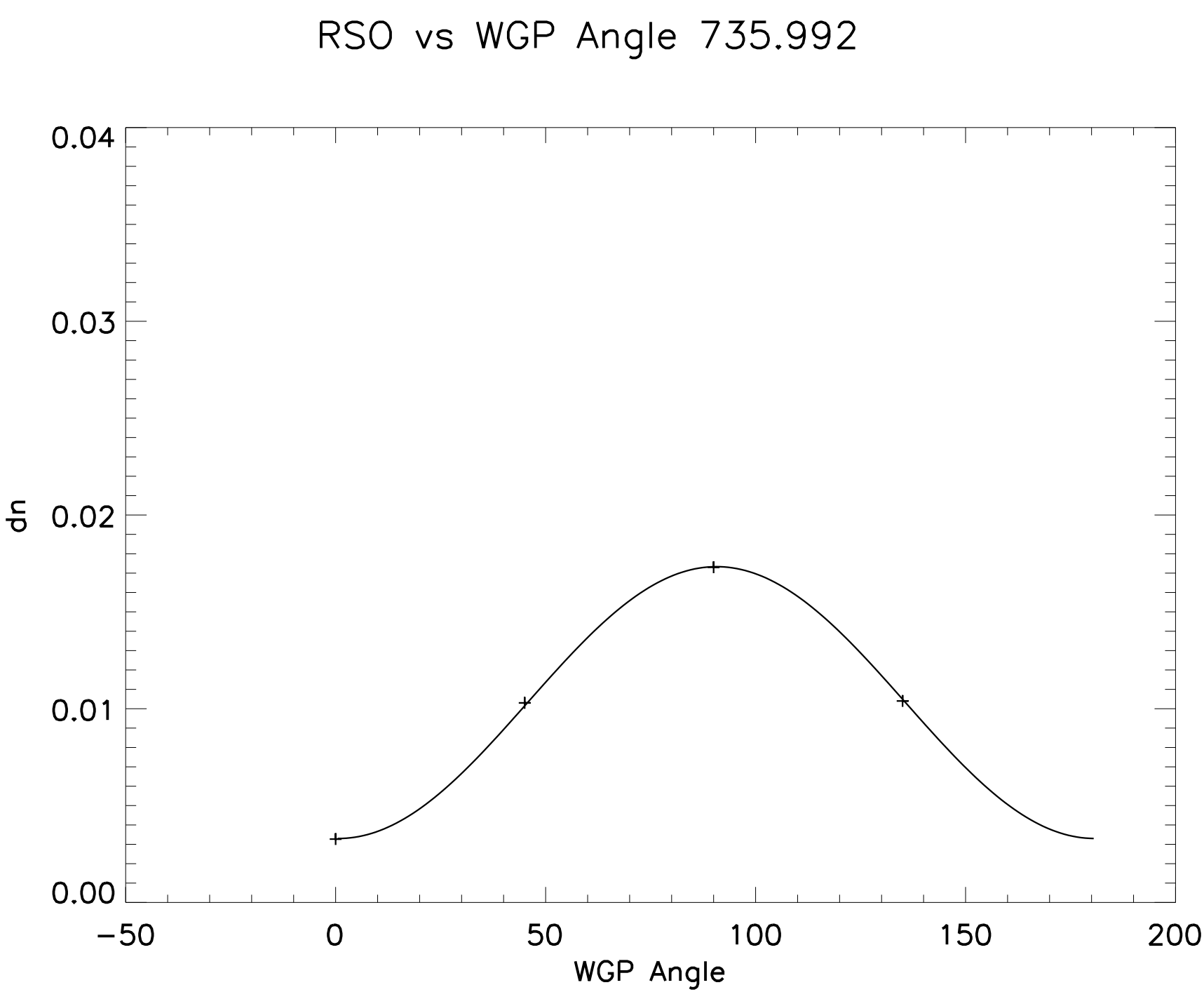
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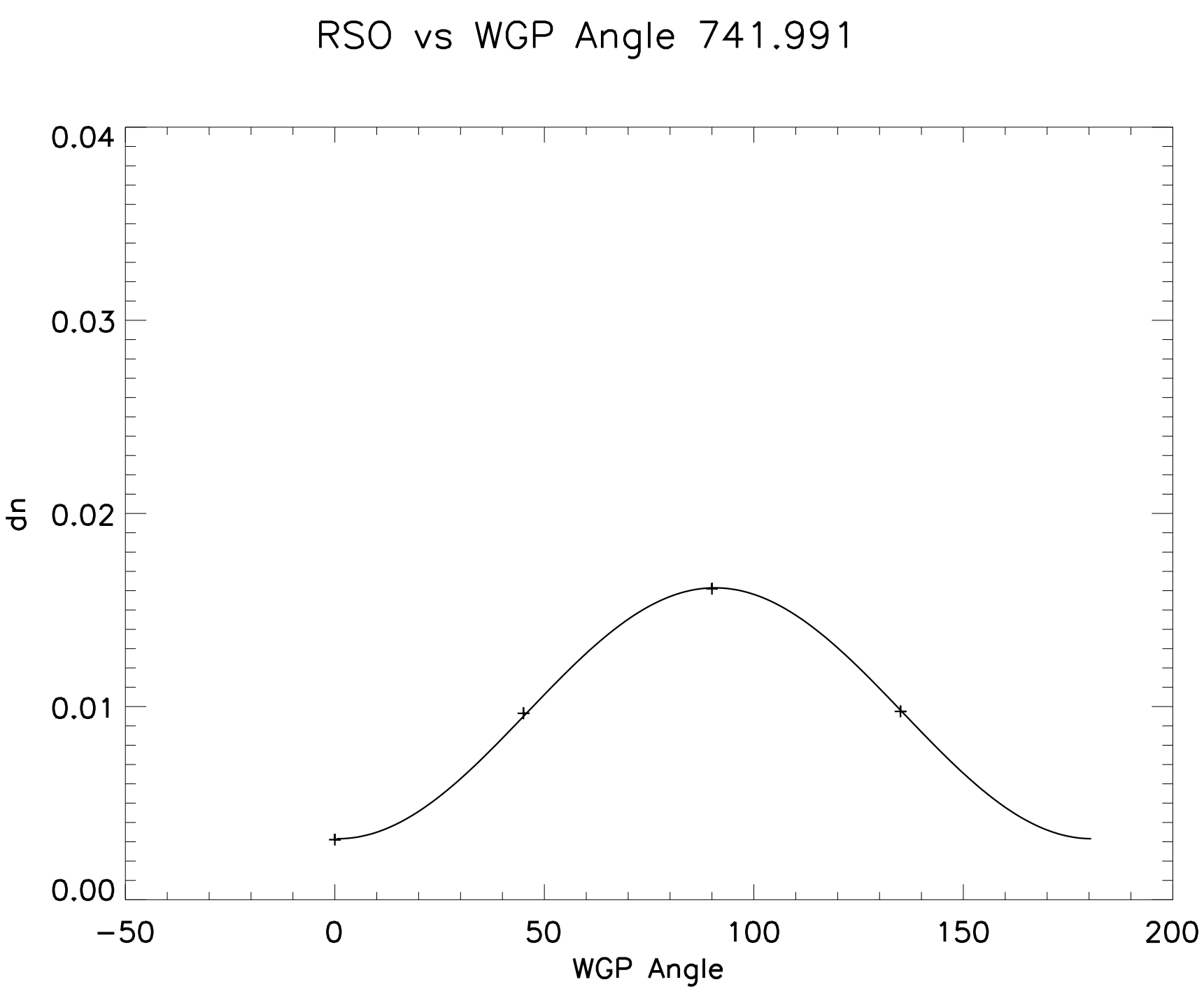
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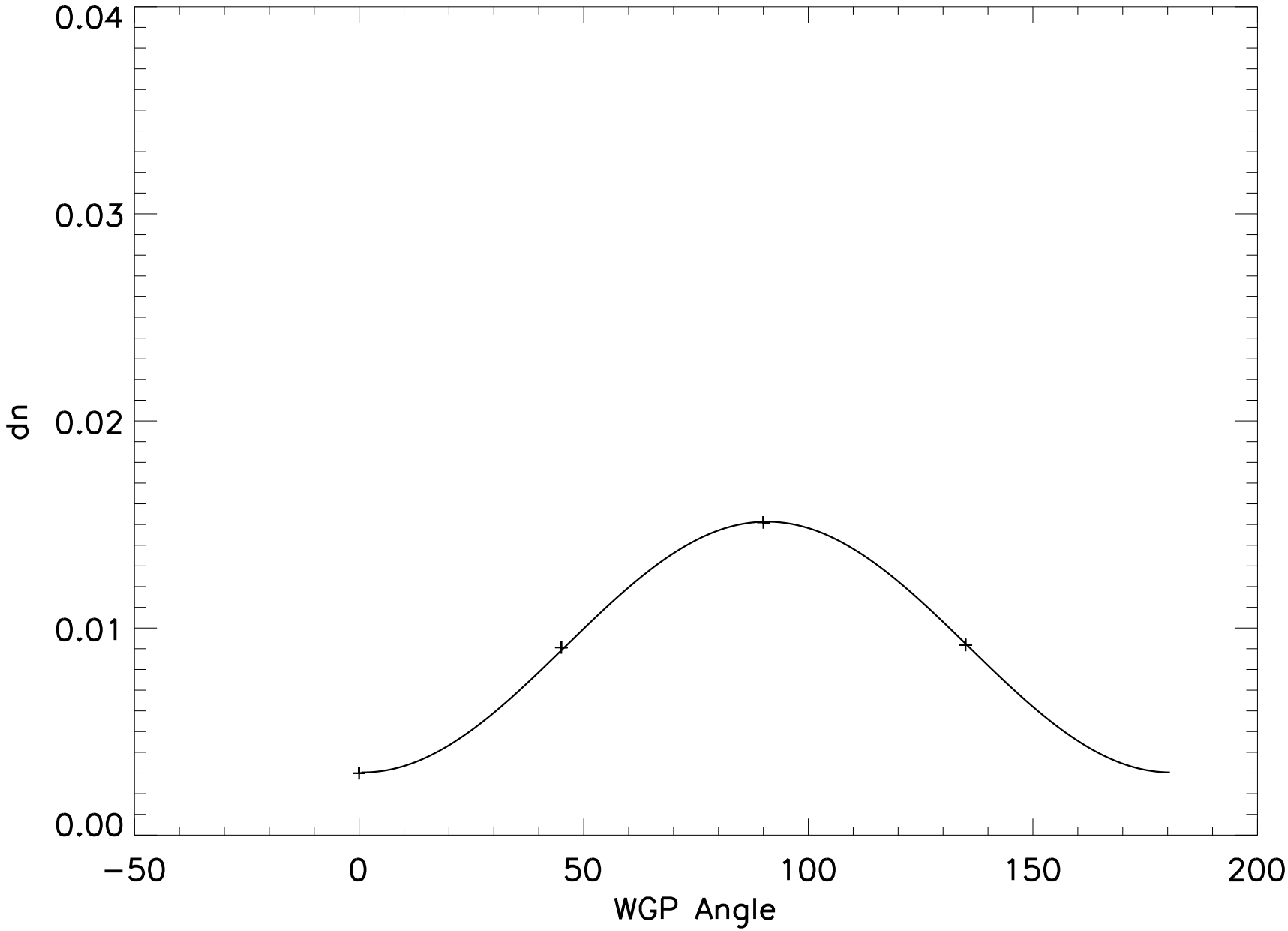
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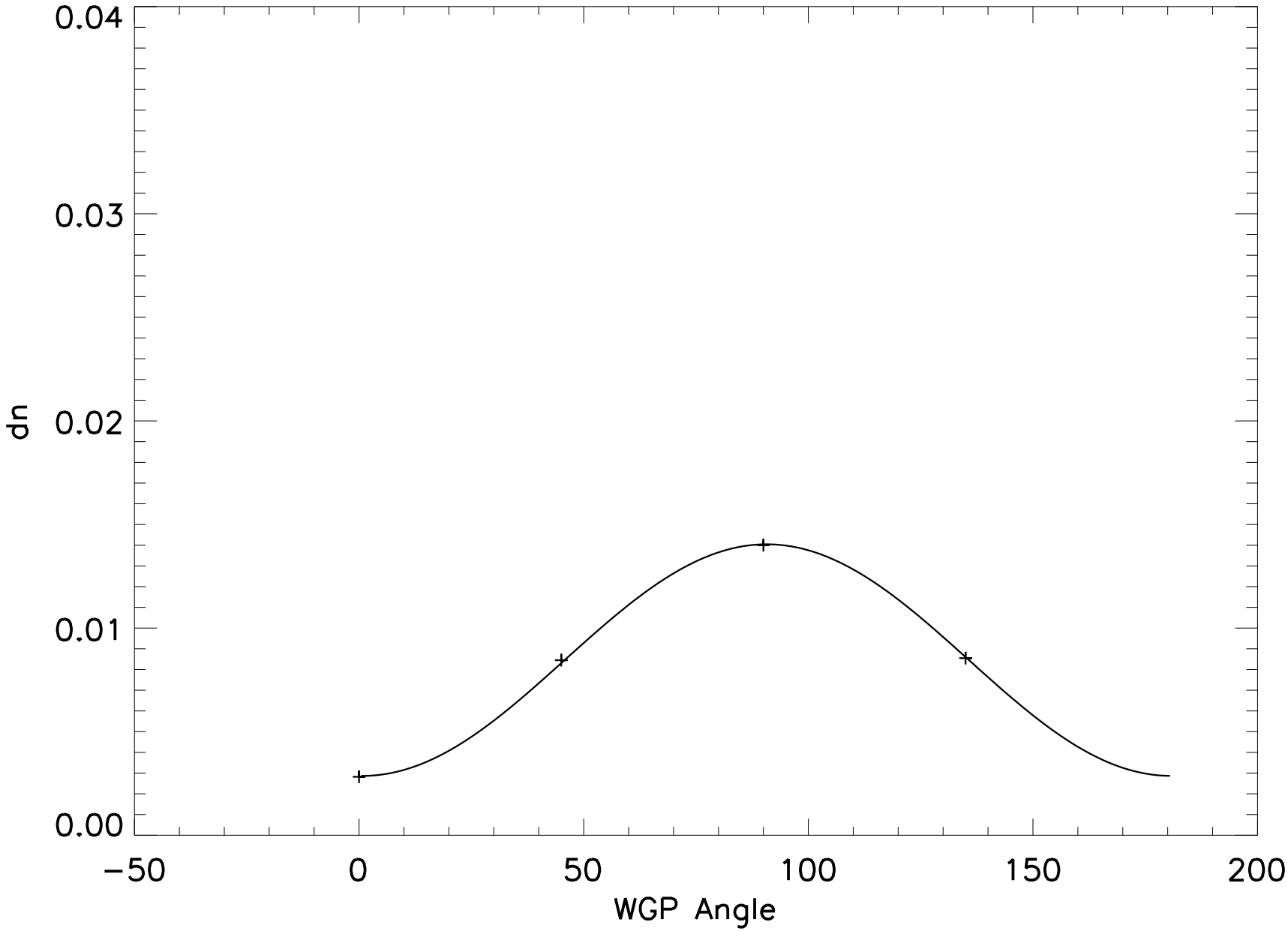
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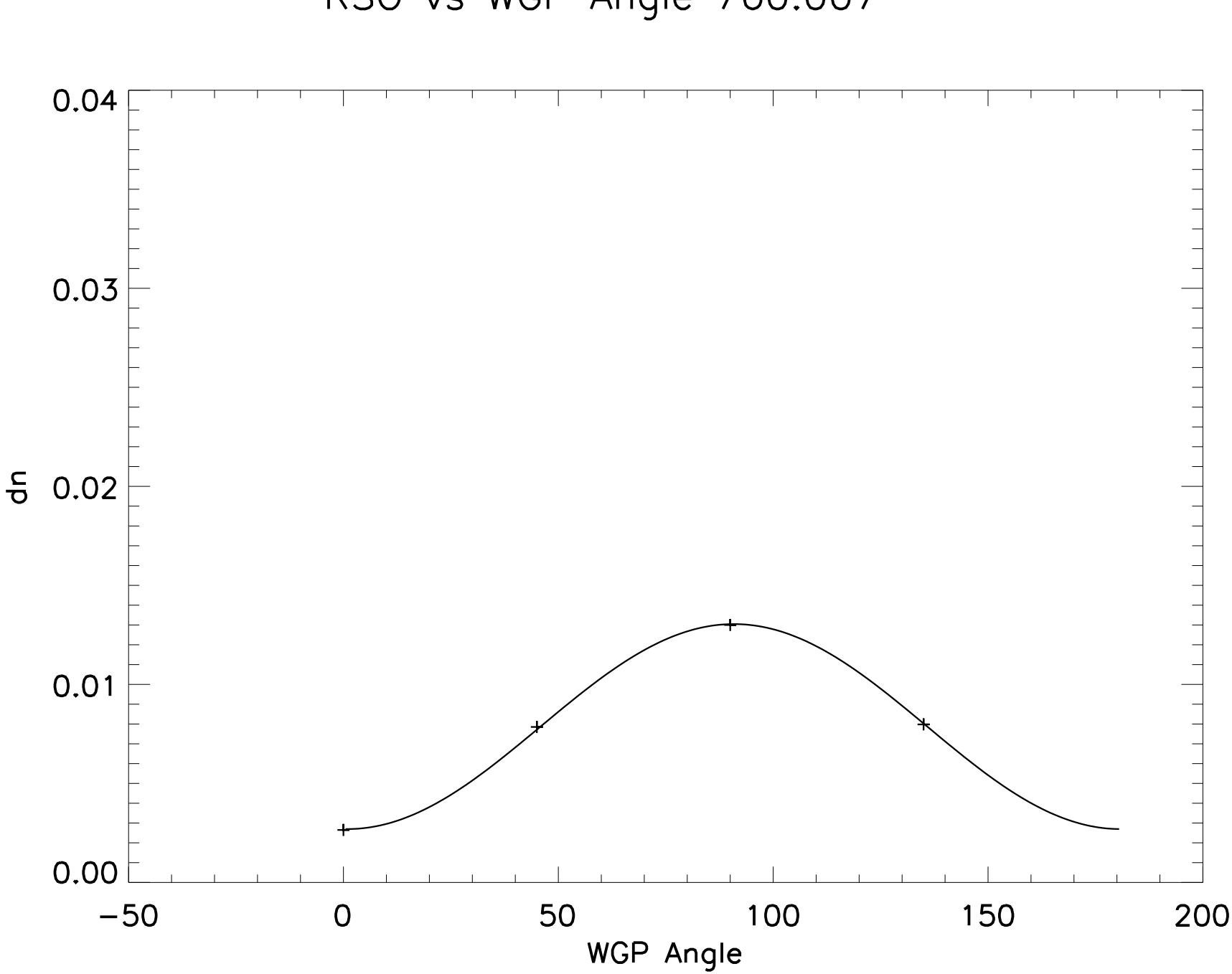
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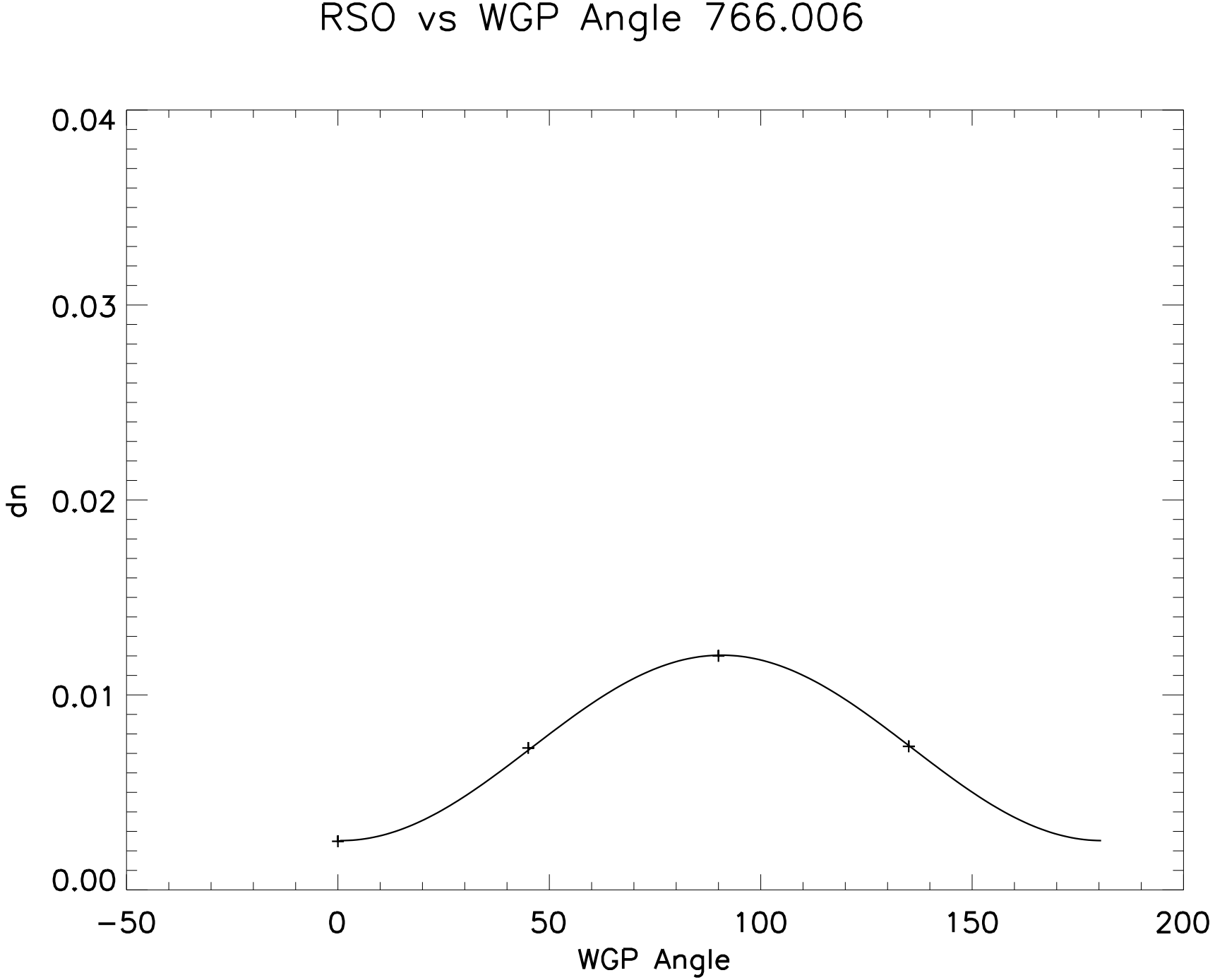
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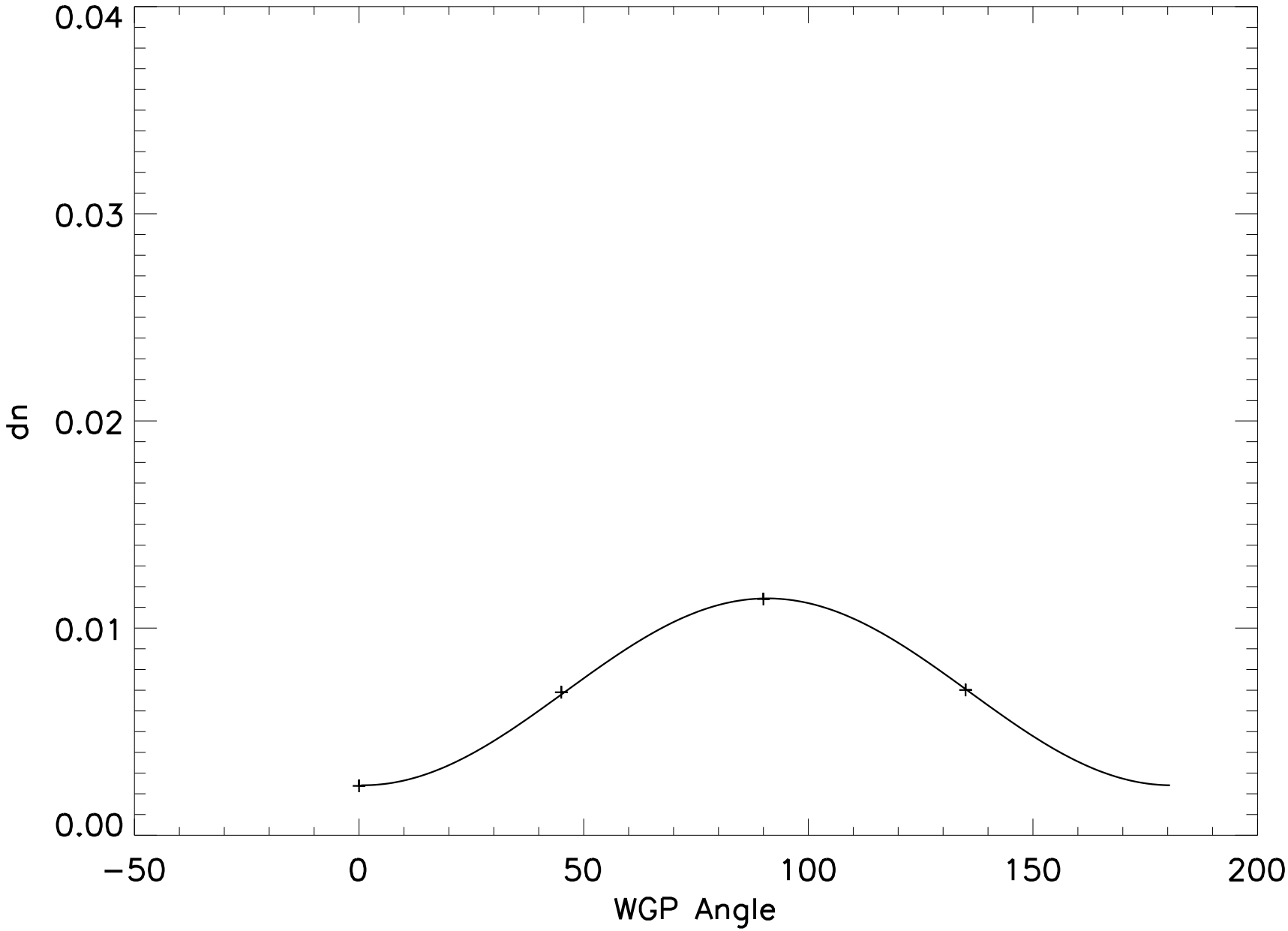
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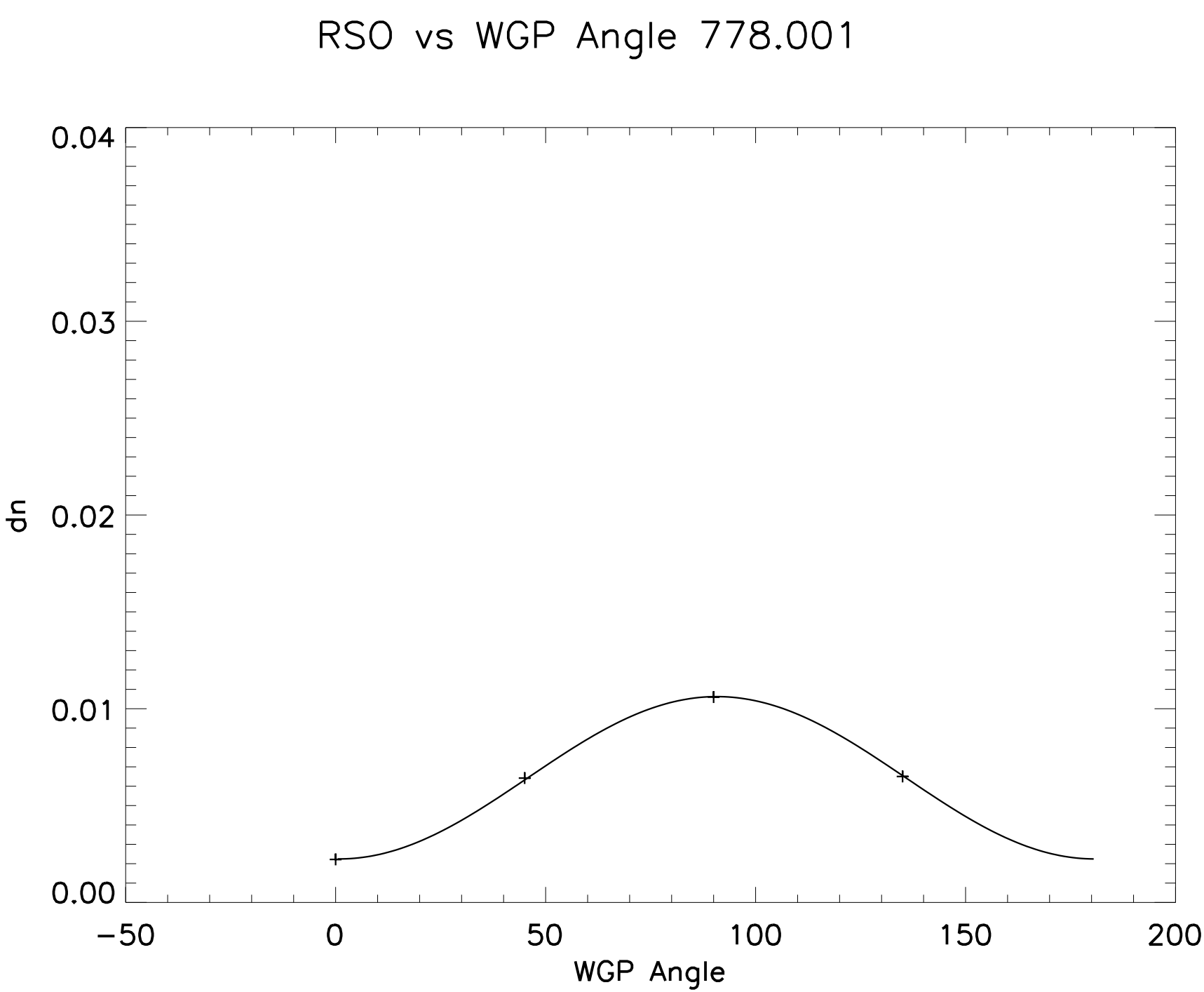
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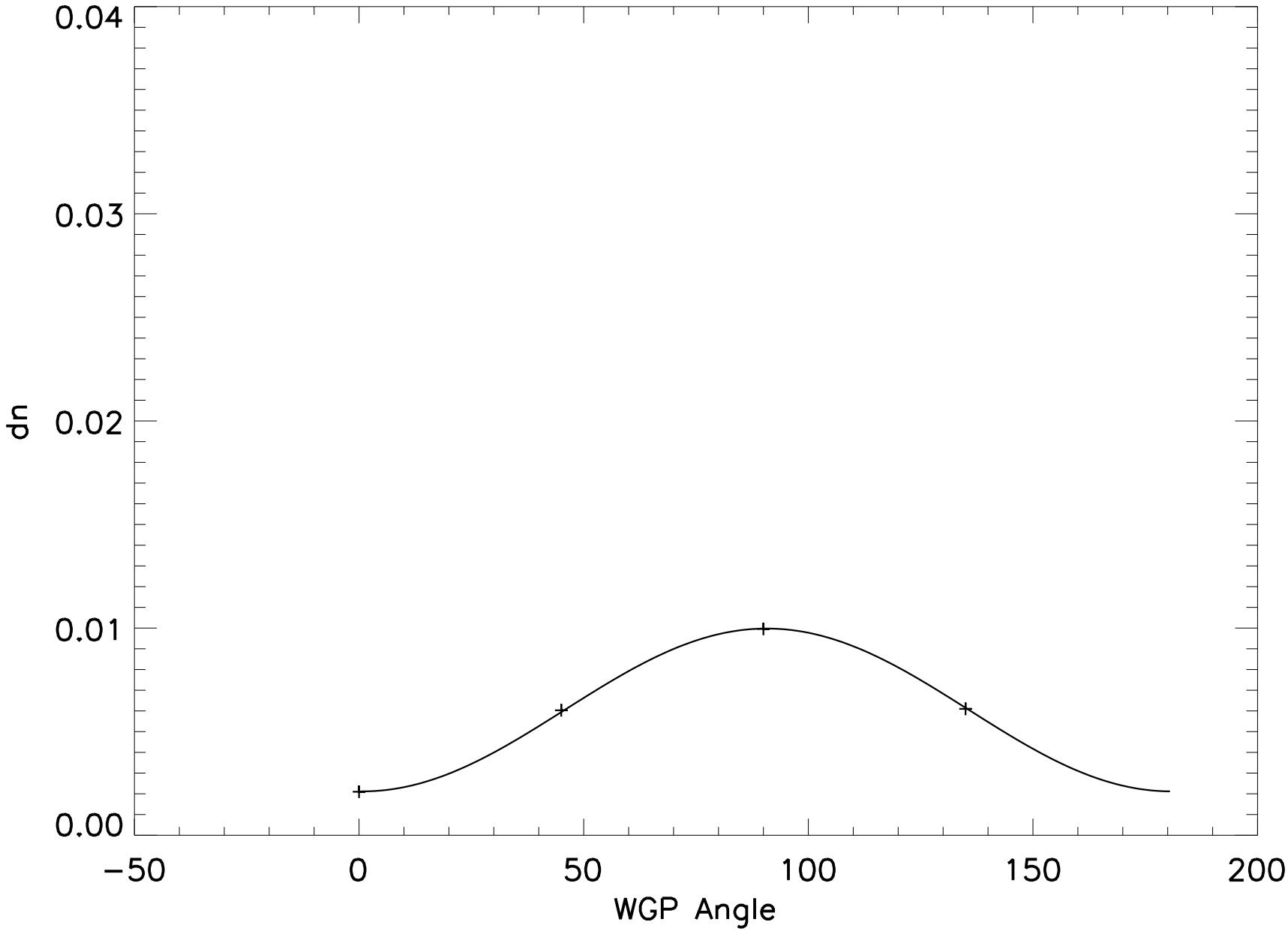
WGP Angle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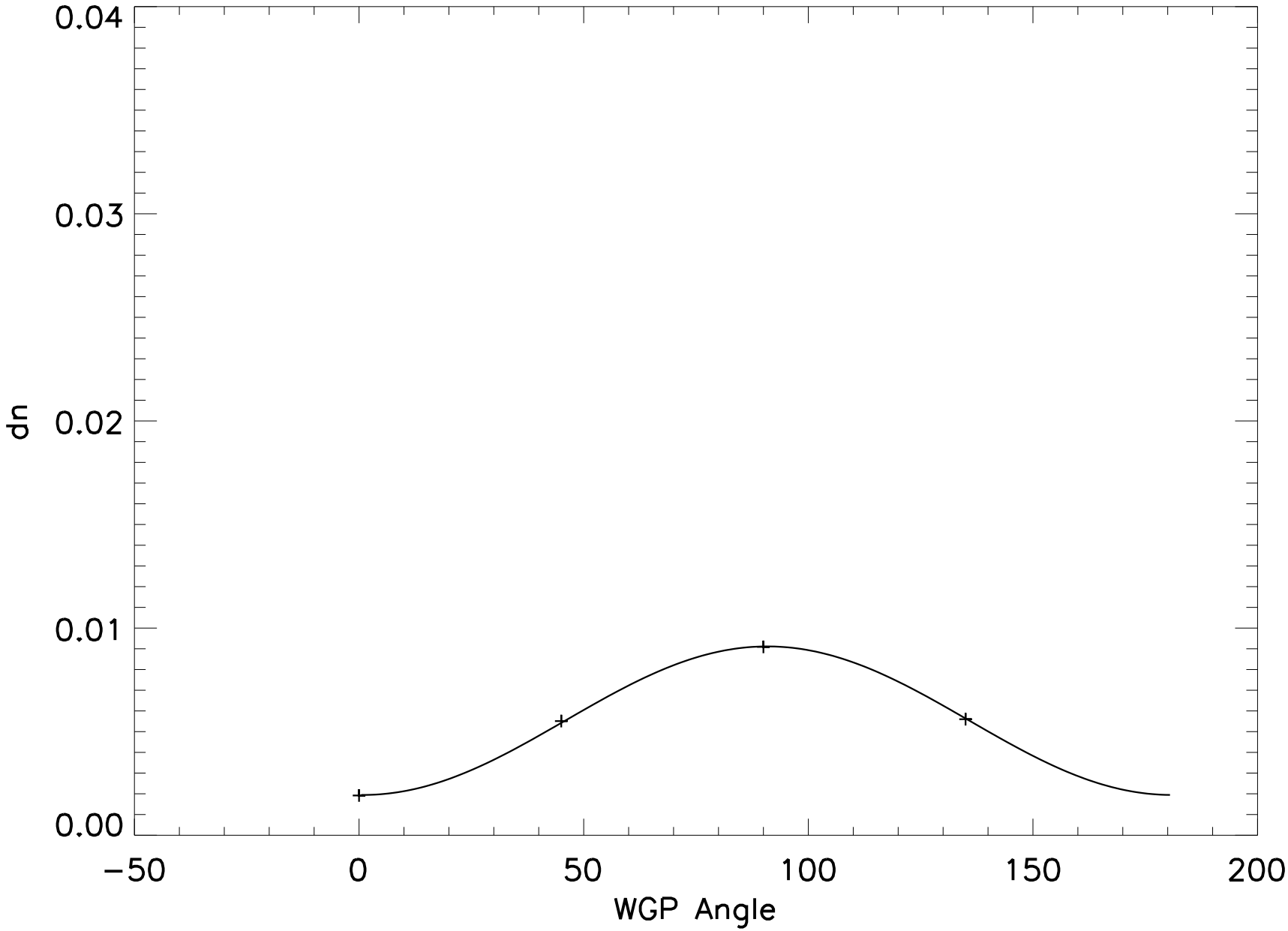
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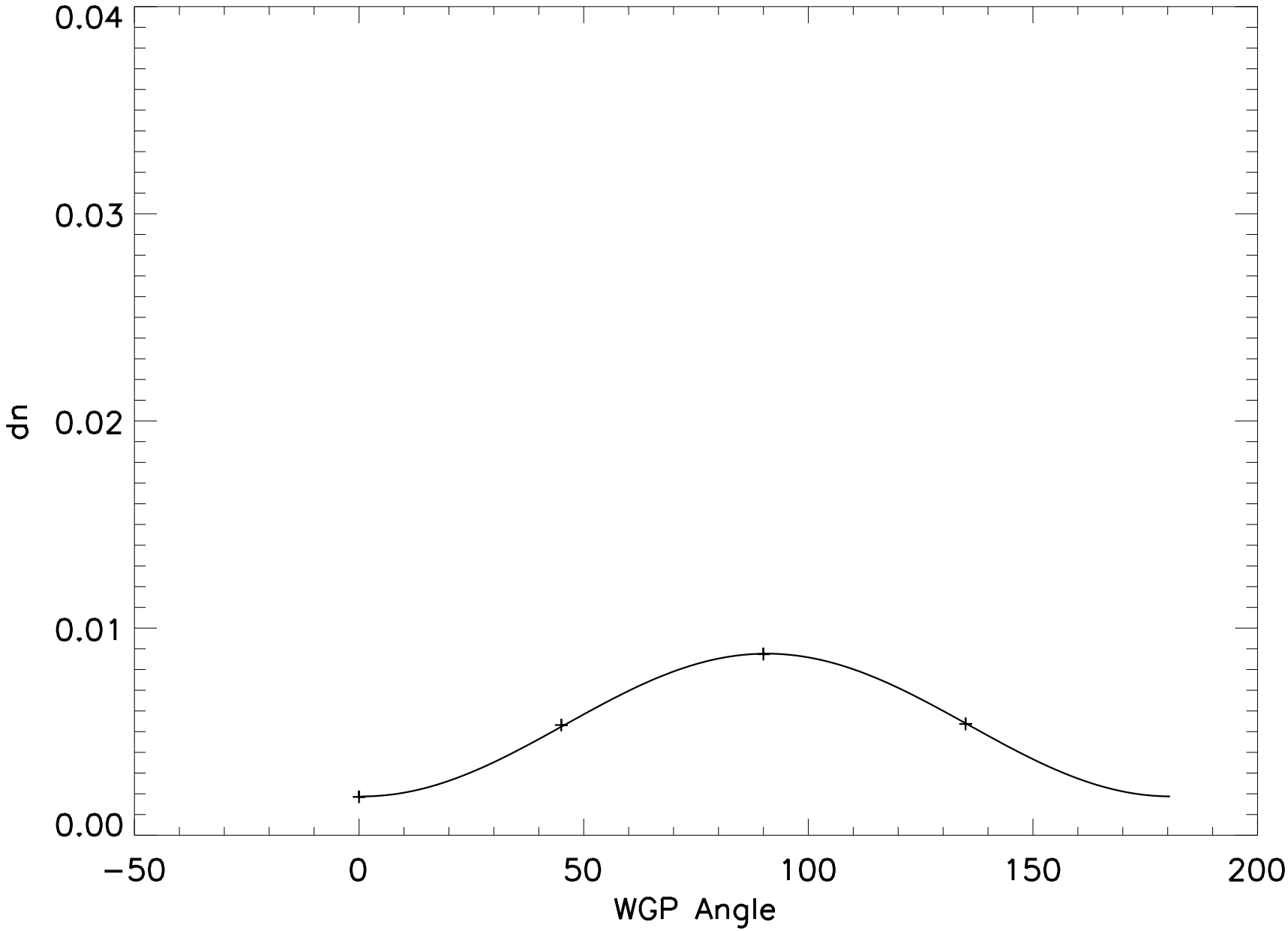
RSO vs WGP Angle 796.003
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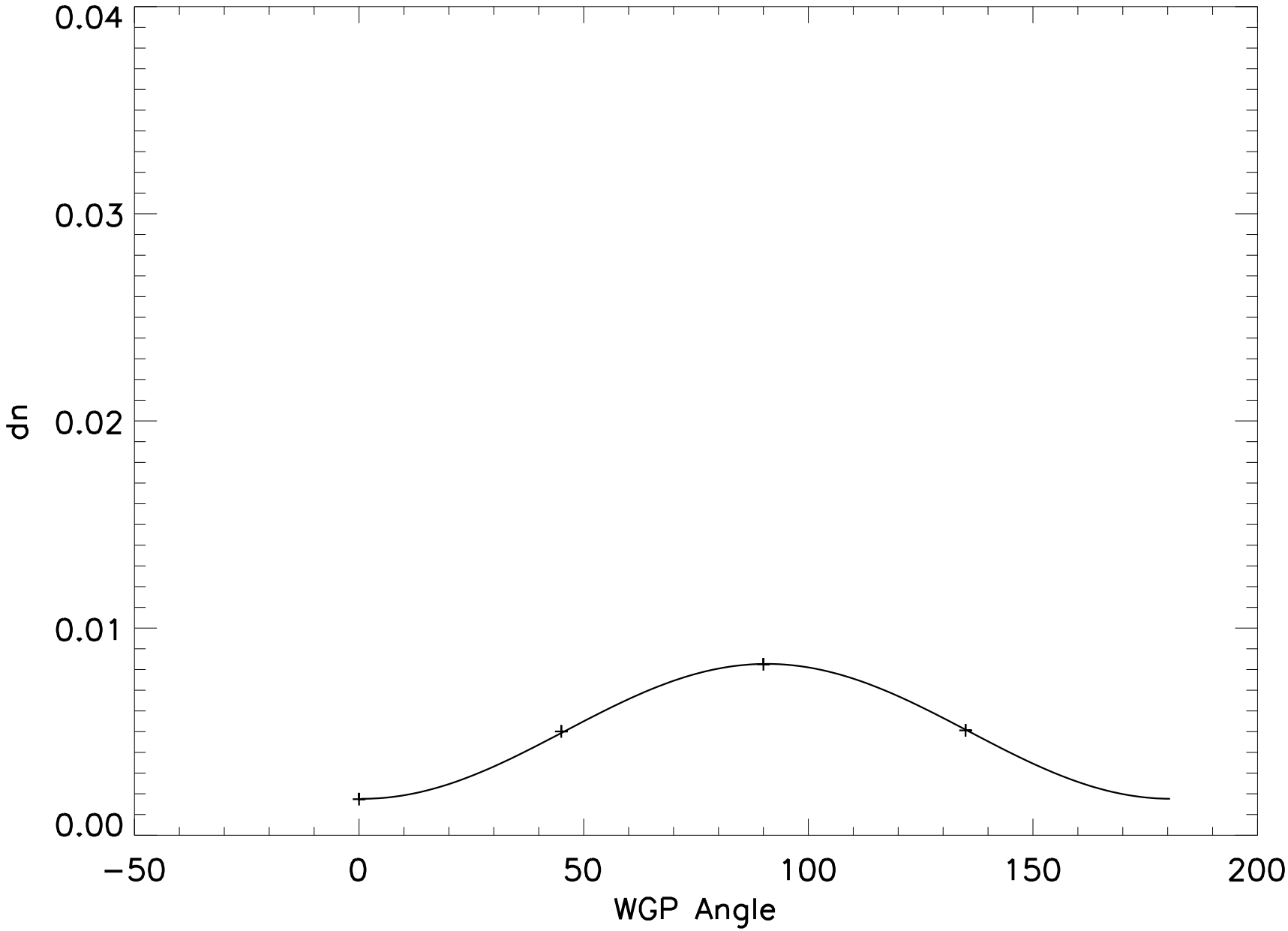
WGP Angle


RSO vs WGP Angle 802.012
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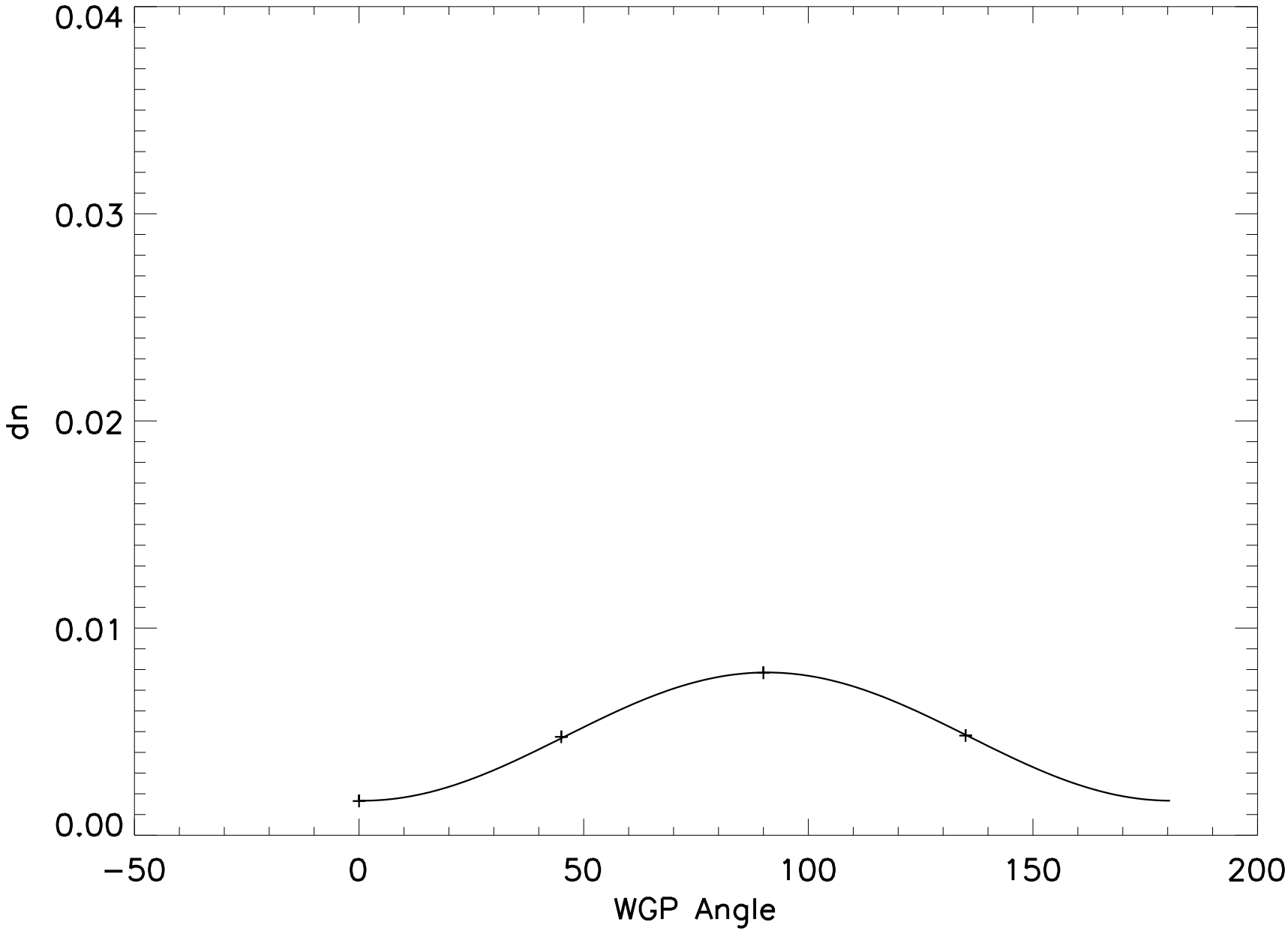
WGP Angle


RSO vs WGP Angle 807.992
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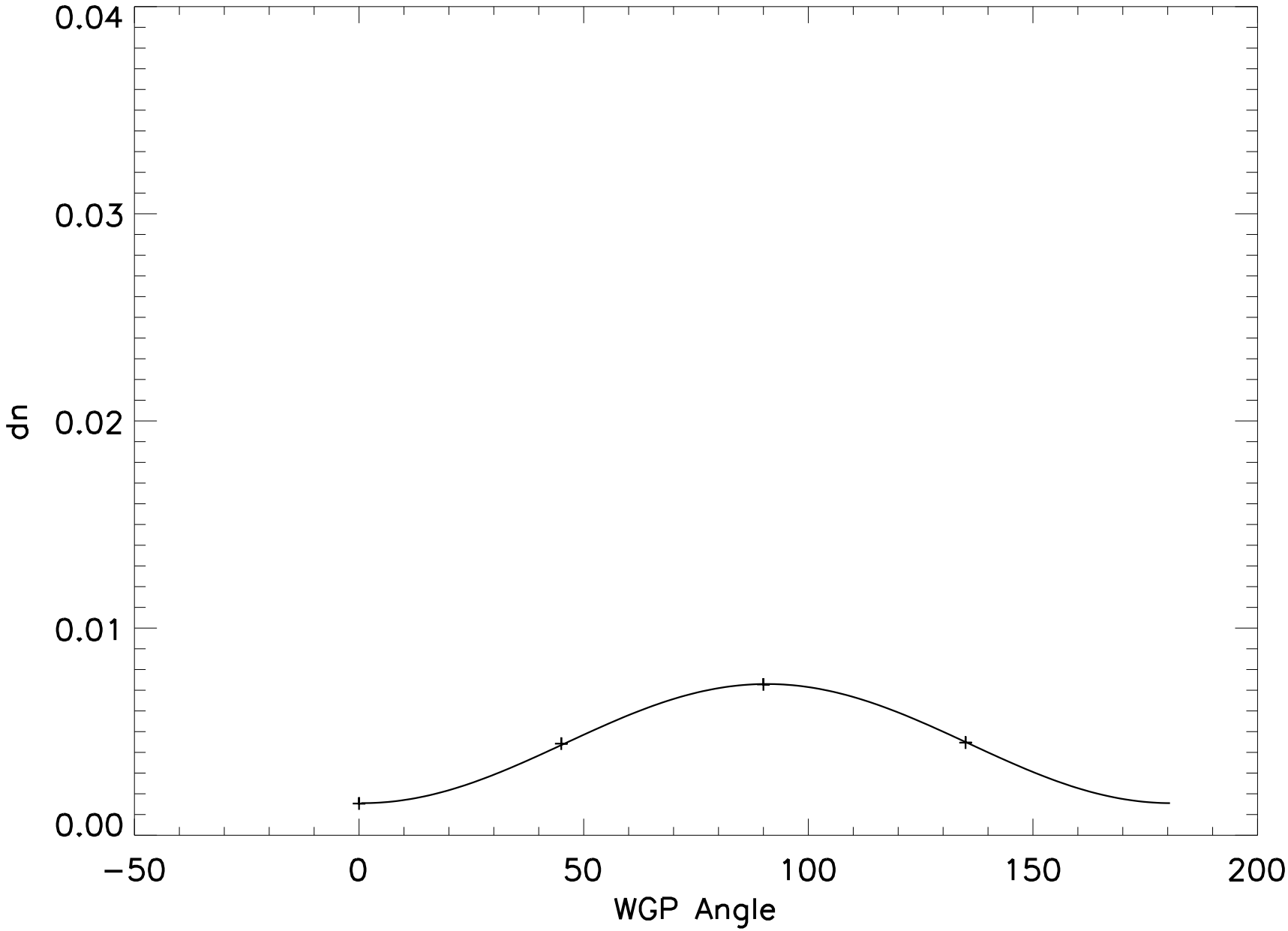
RSO vs WGP Angle 813.995
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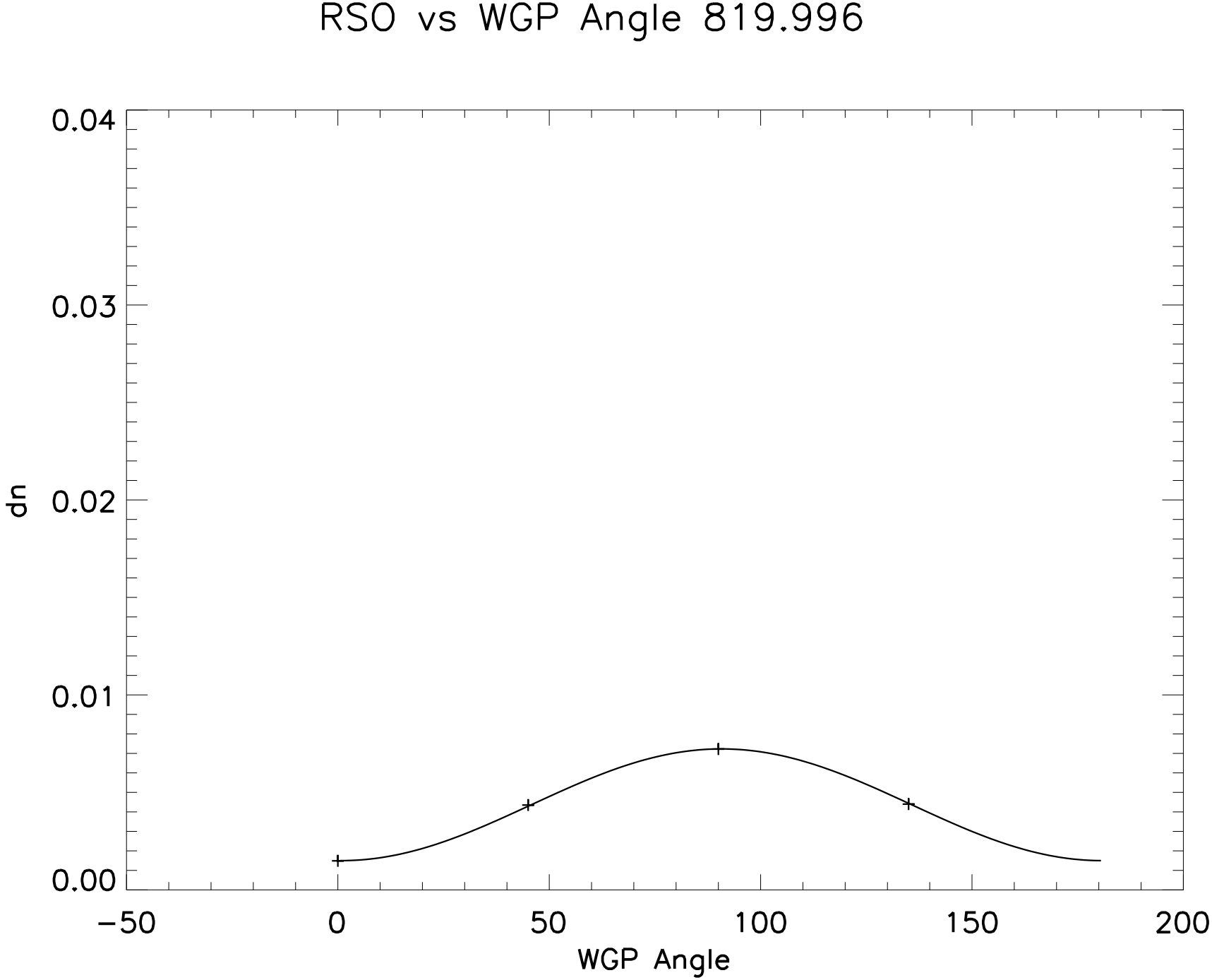
RSO vs WGP Angle 819.996
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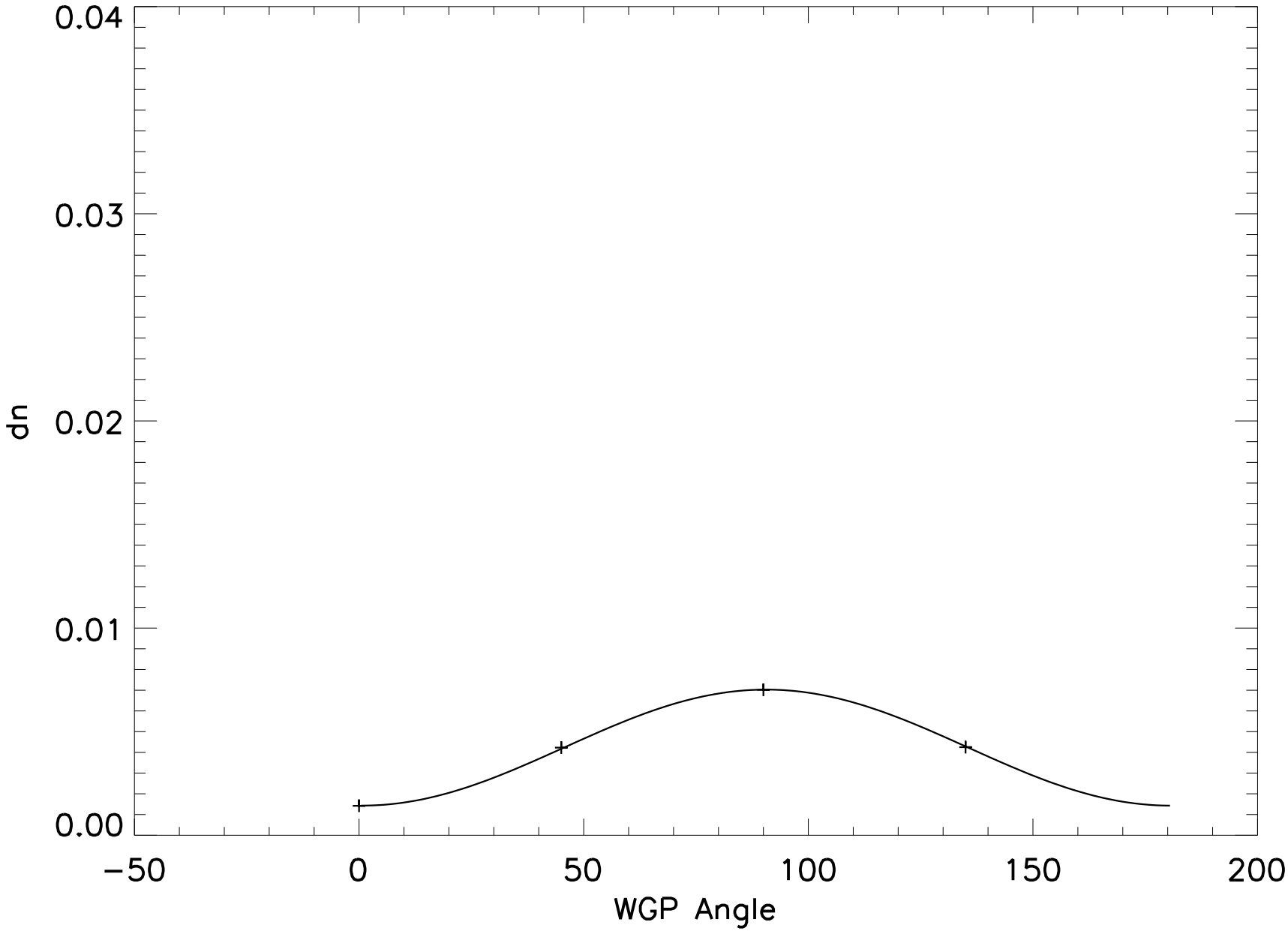
RSO vs WGP Angle 825.993
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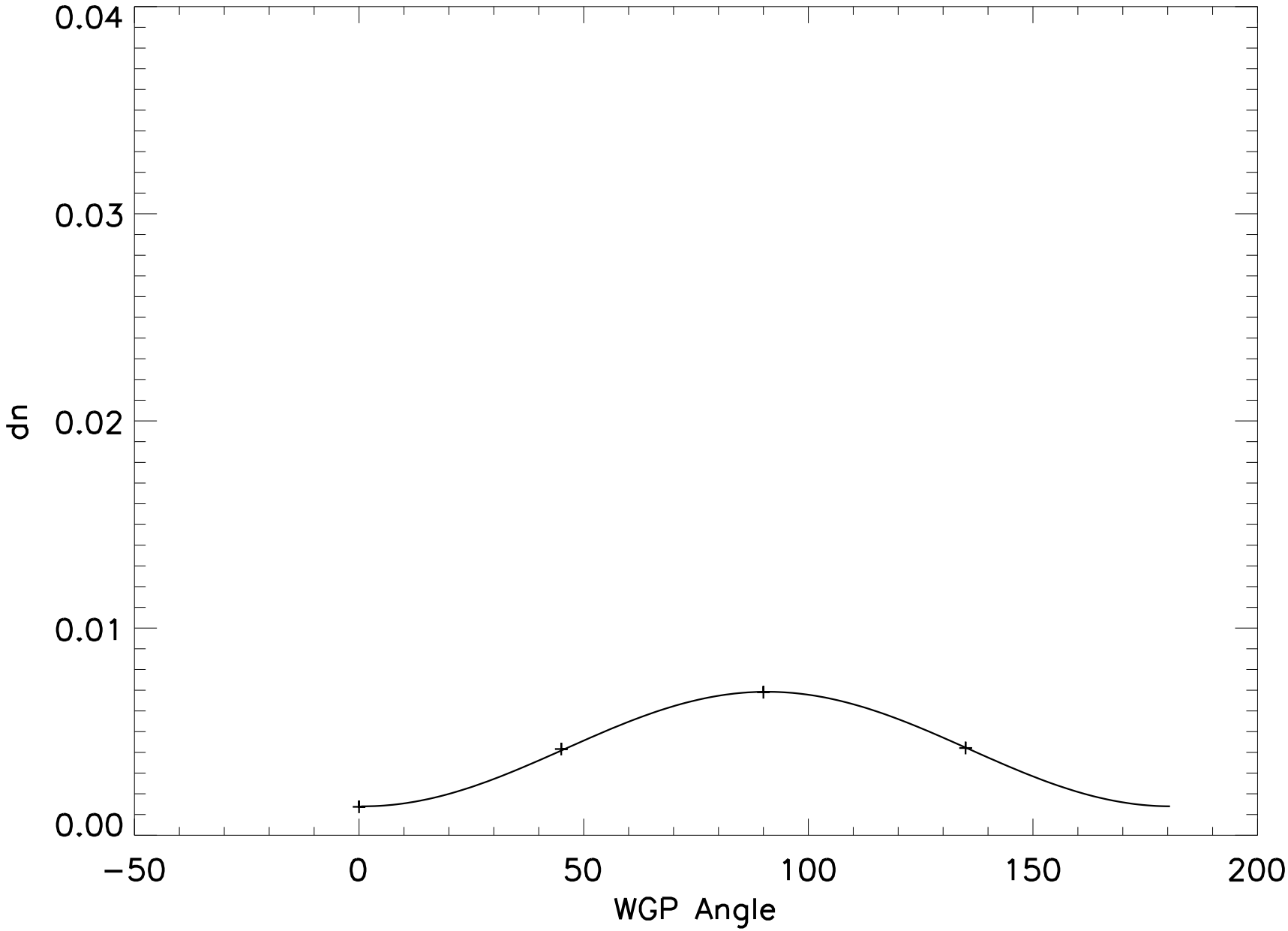
RSO vs WGP Angle 831.989
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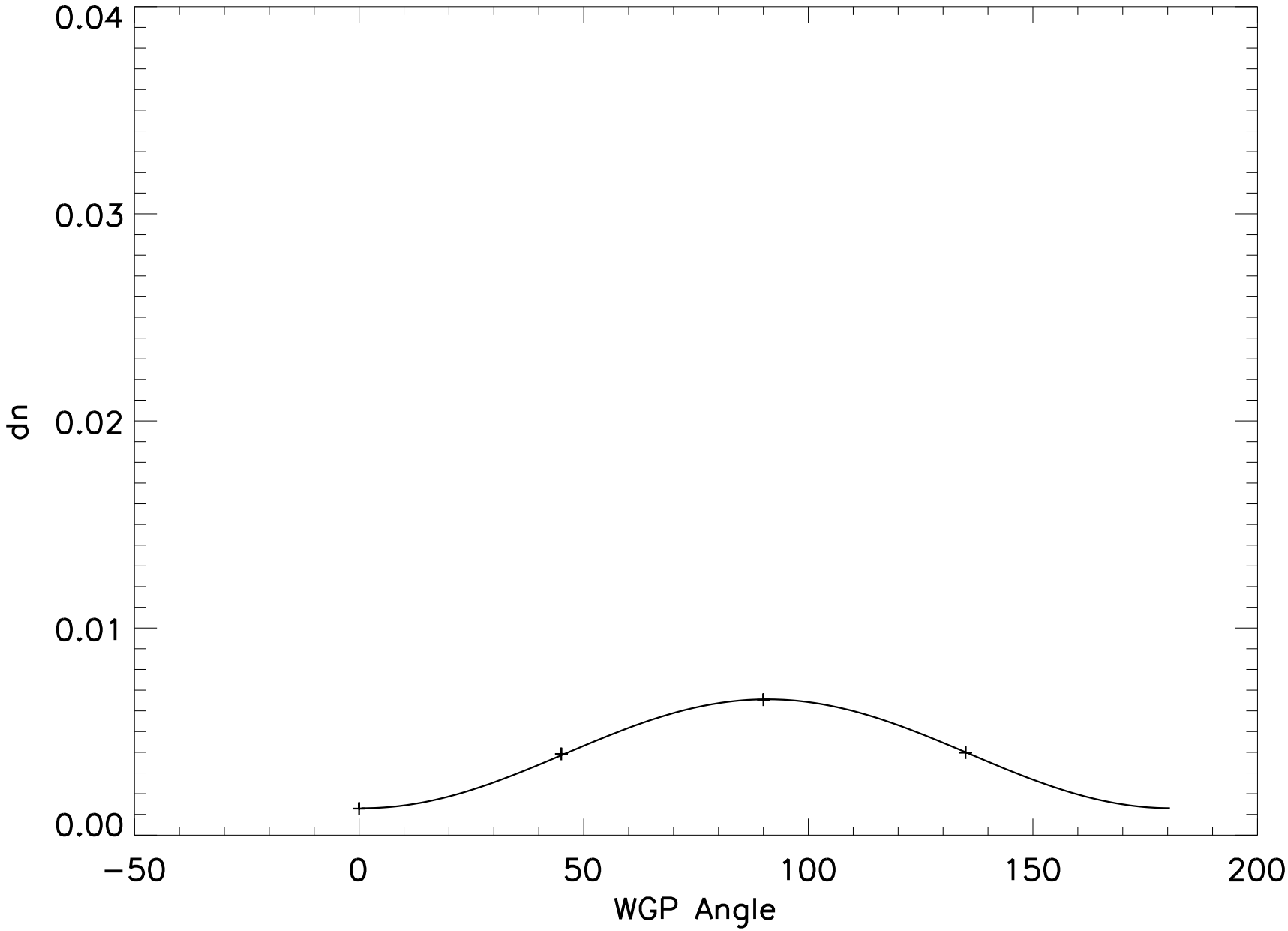
RSO vs WGP Angle 838.009
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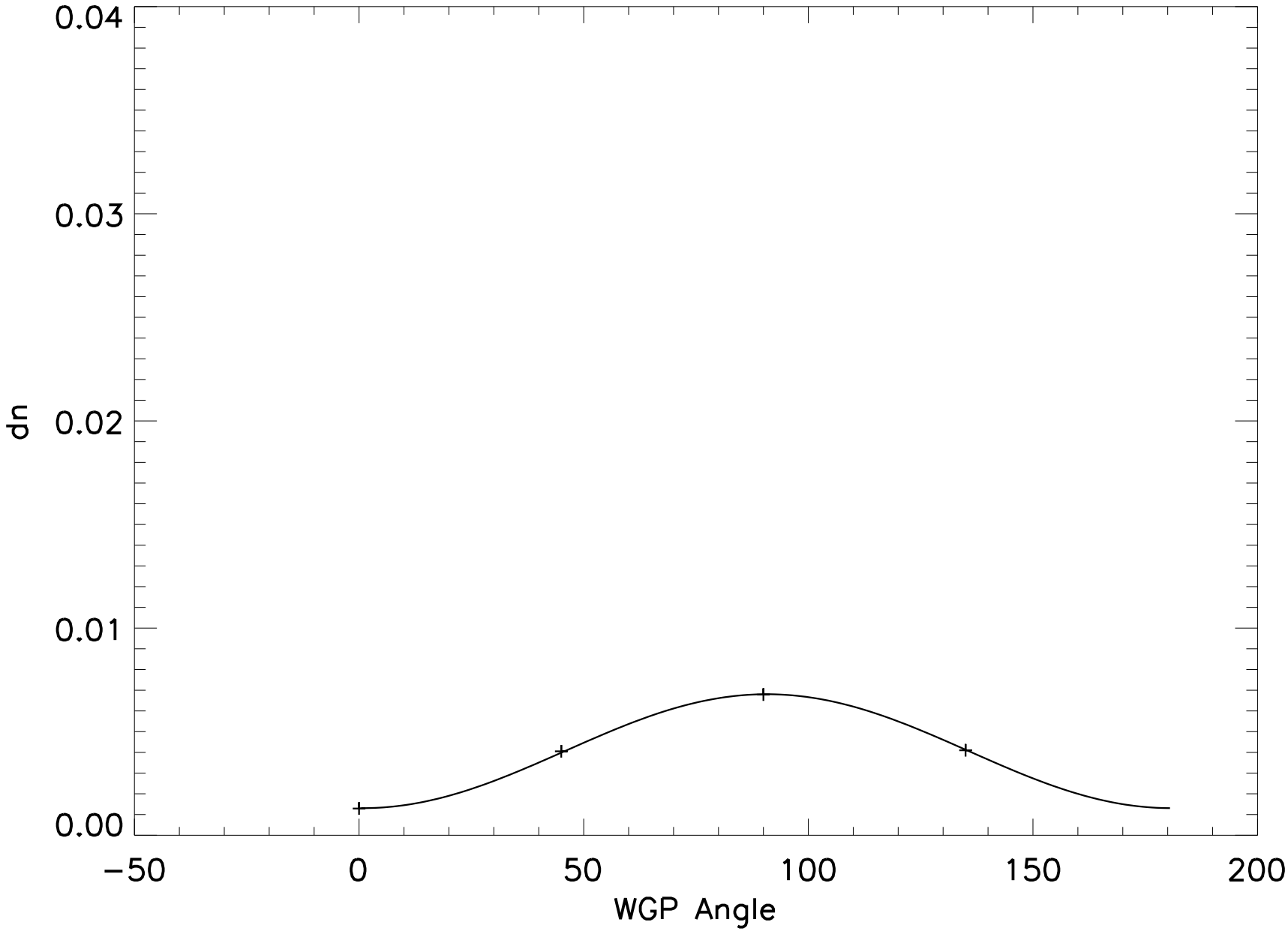
RSO vs WGP Angle 844.003
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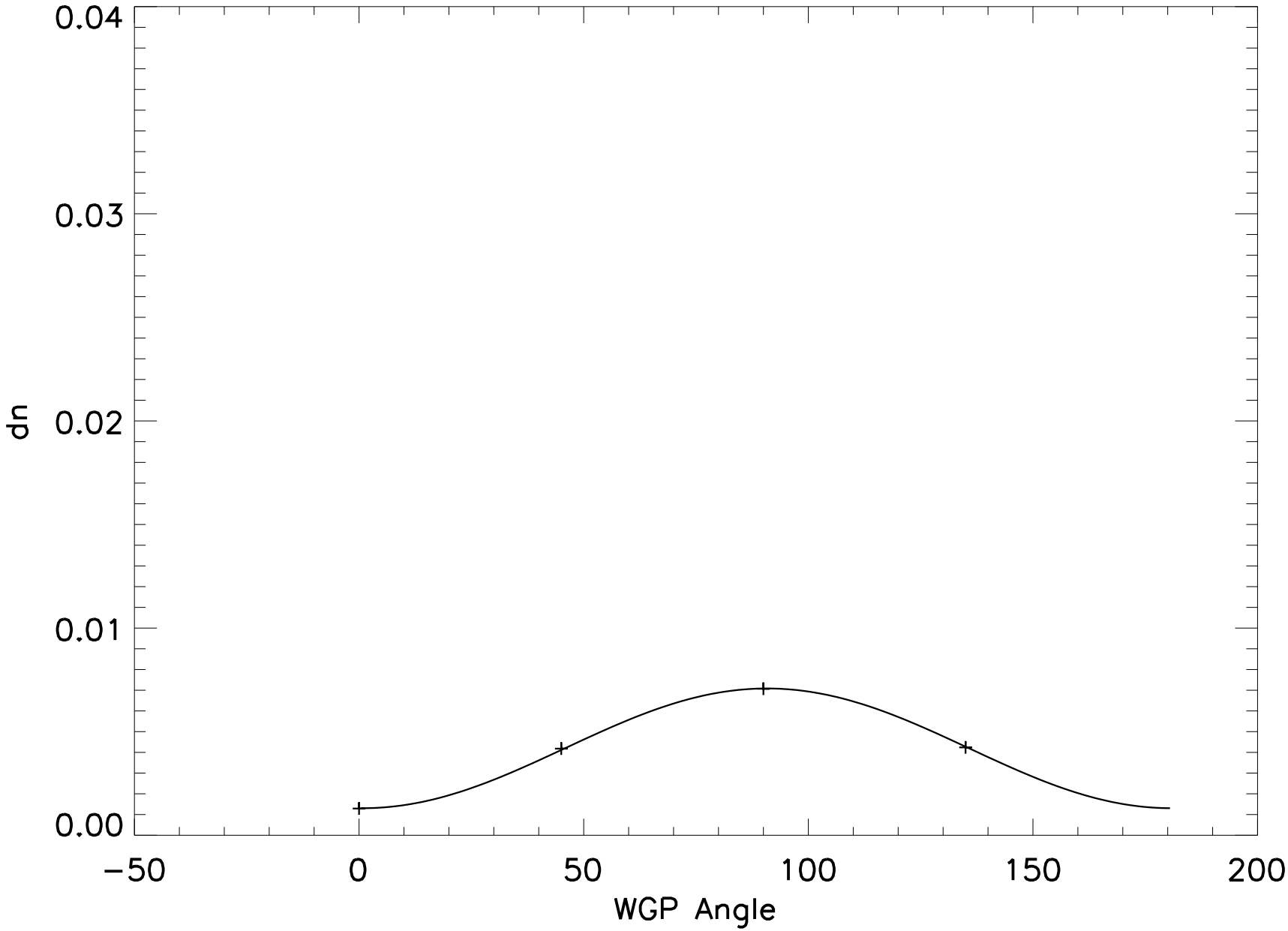
RSO vs WGP Angle 850.009
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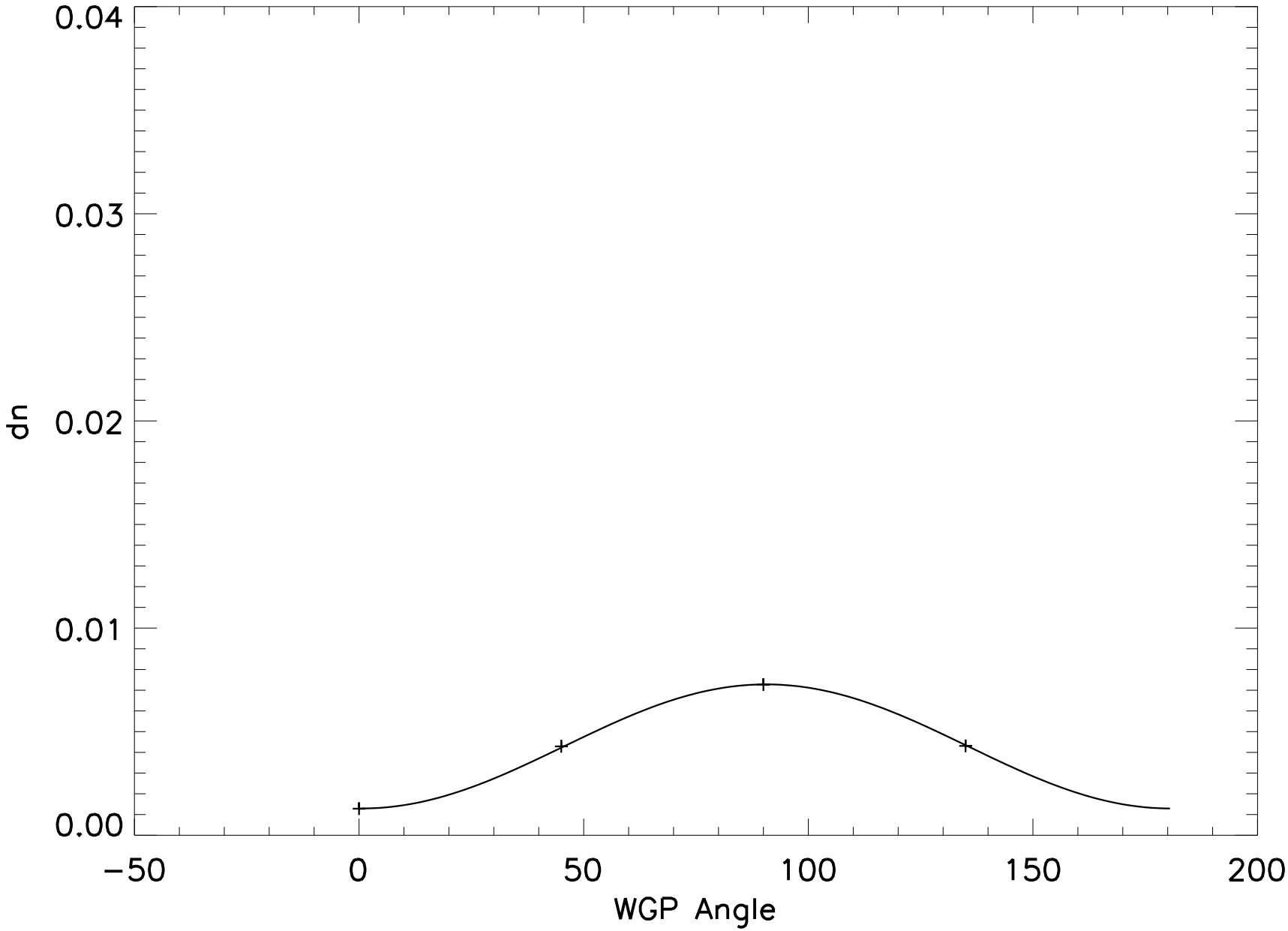
RSO vs WGP Angle 856.005
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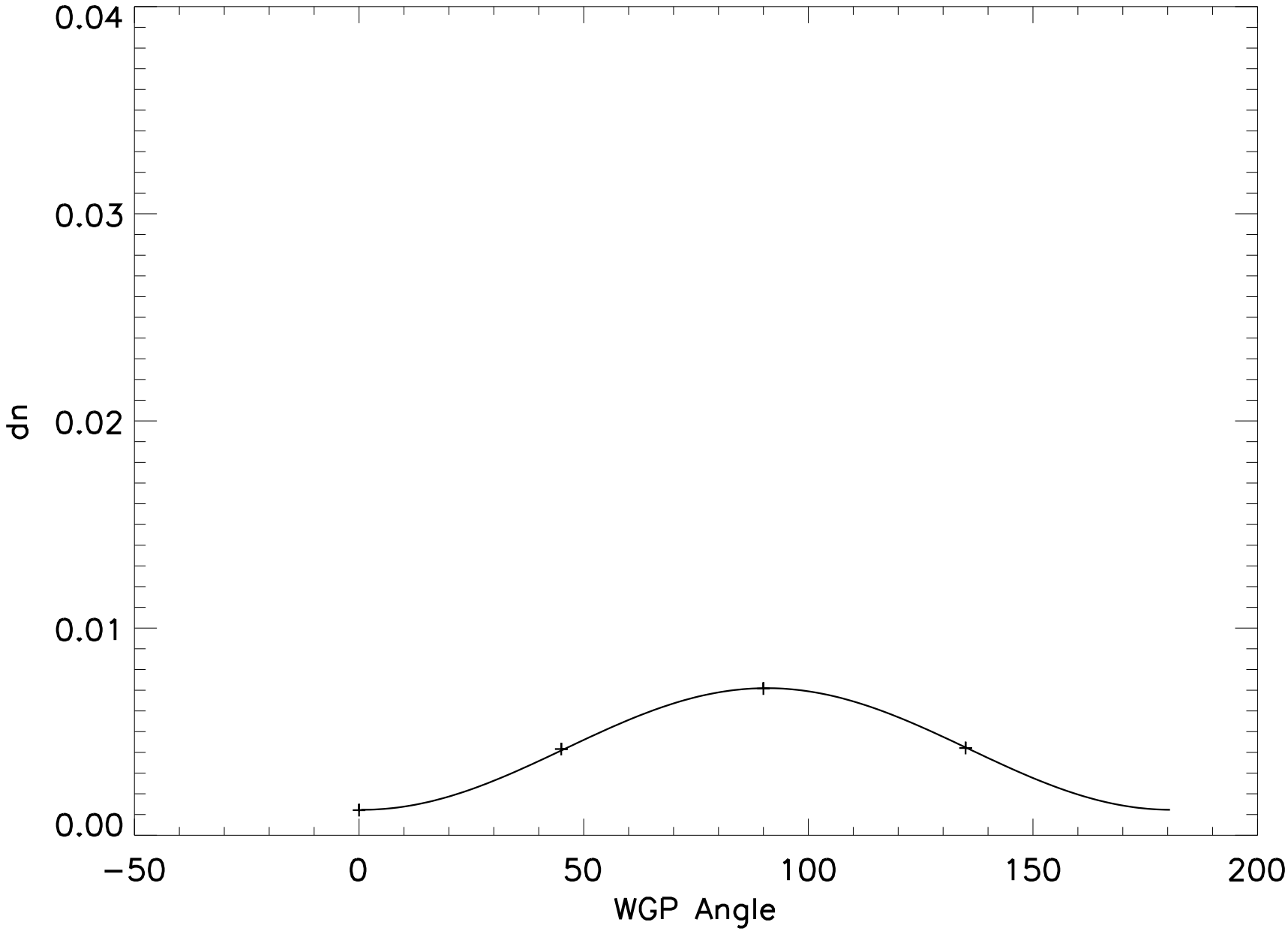
RSO vs WGP Angle 861.990
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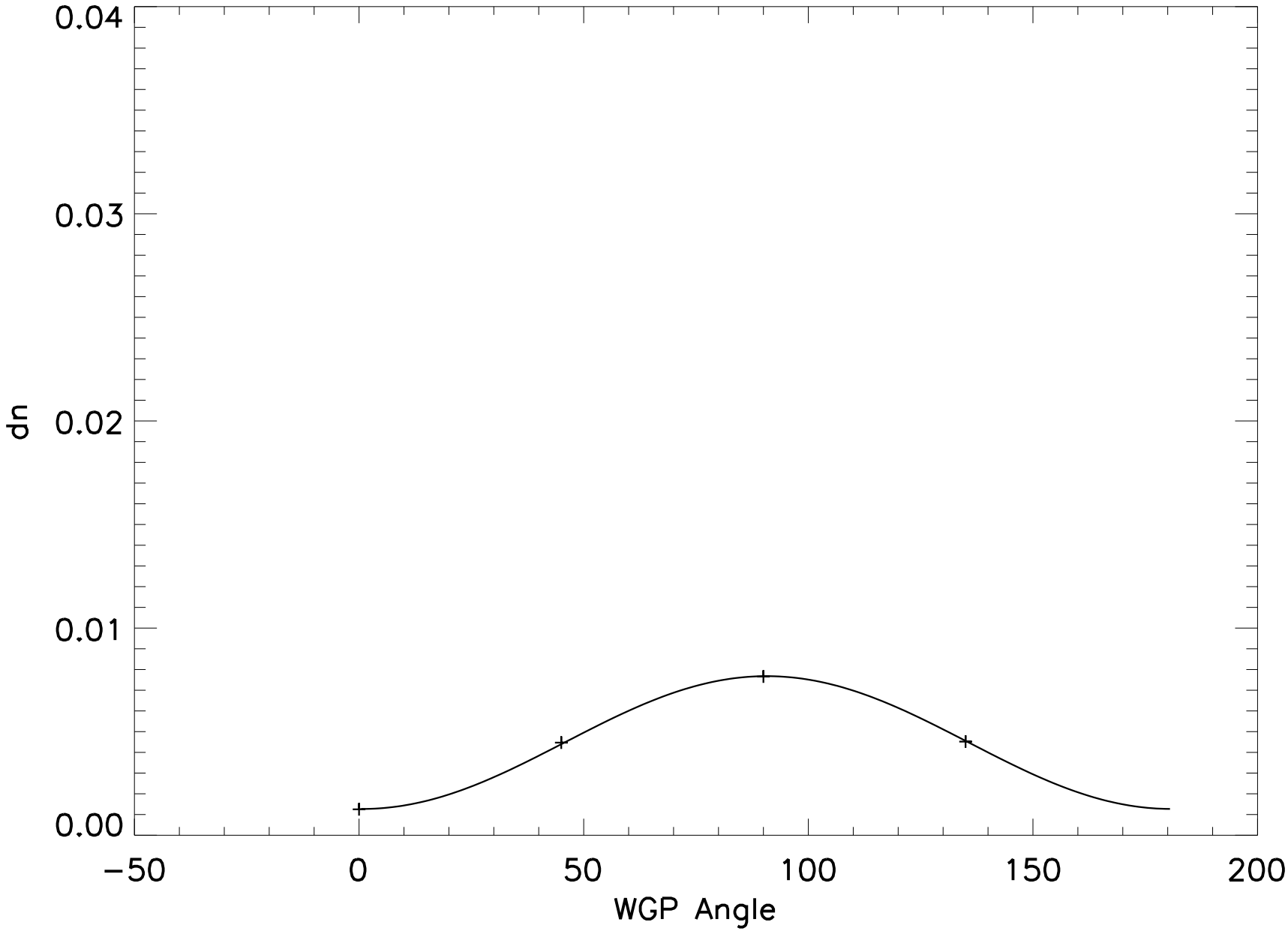
WGP Angle


RSO vs WGP Angle 868.007
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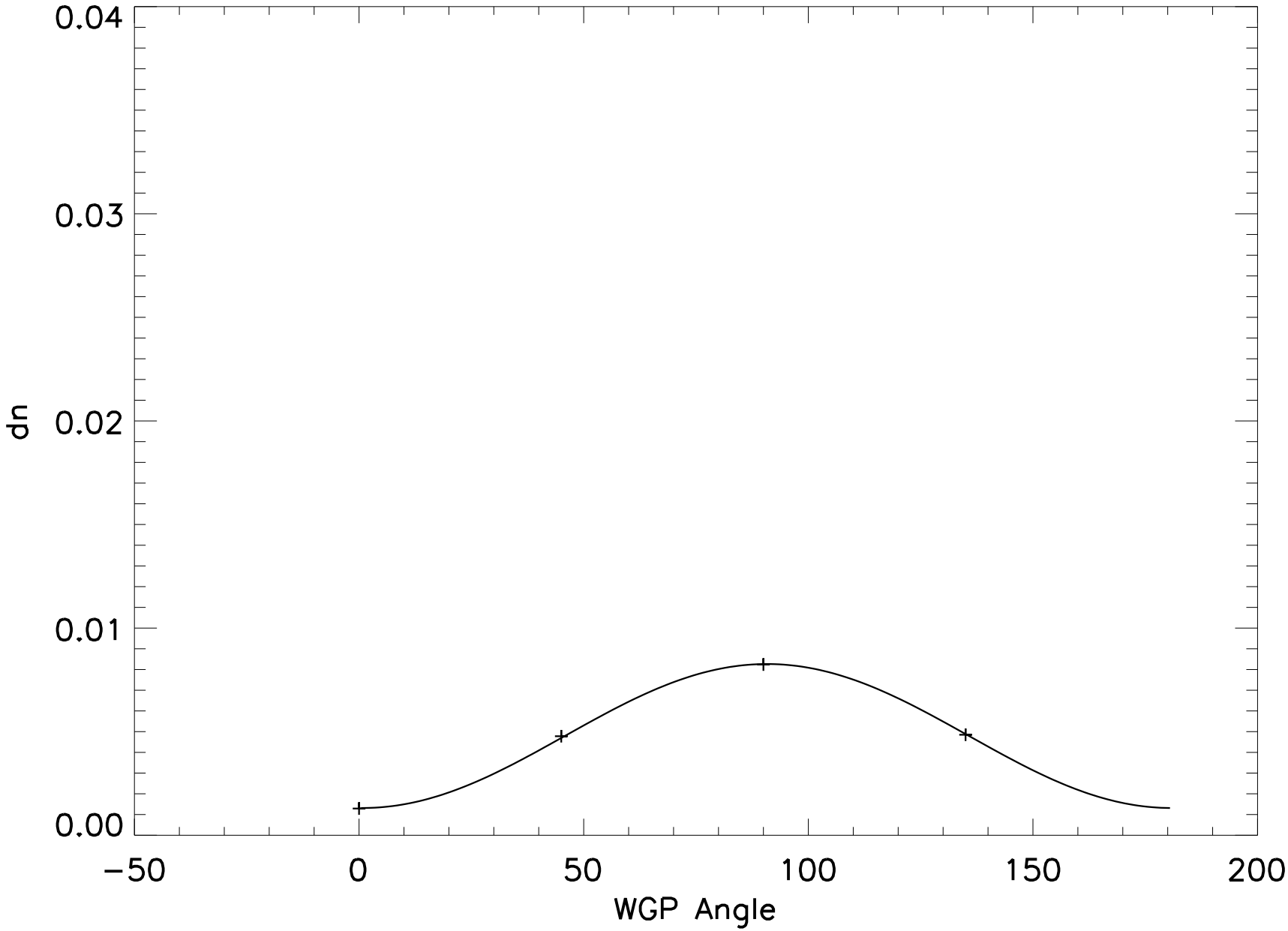
RSO vs WGP Angle 873.995
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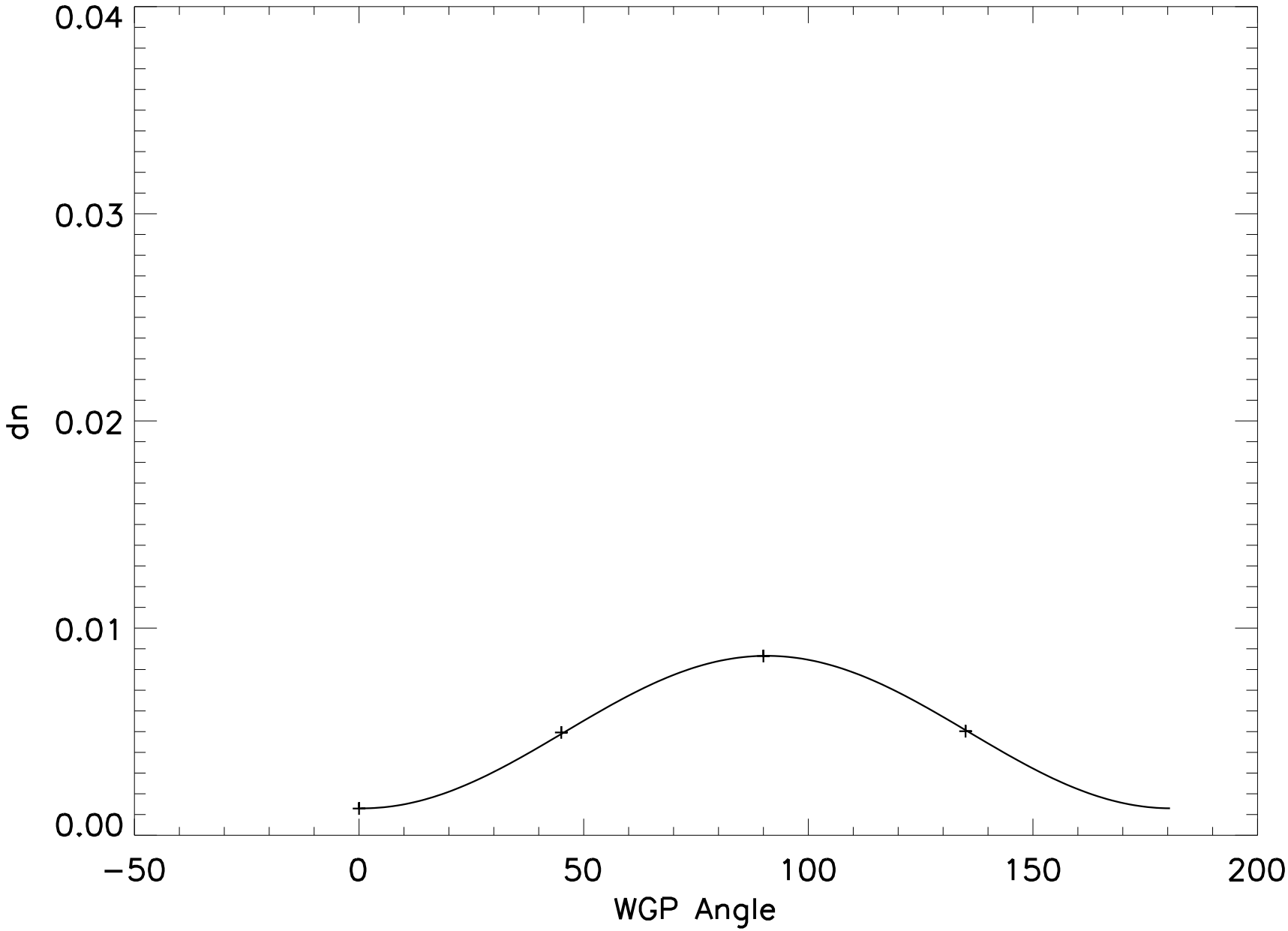
RSO vs WGP Angle 880.003
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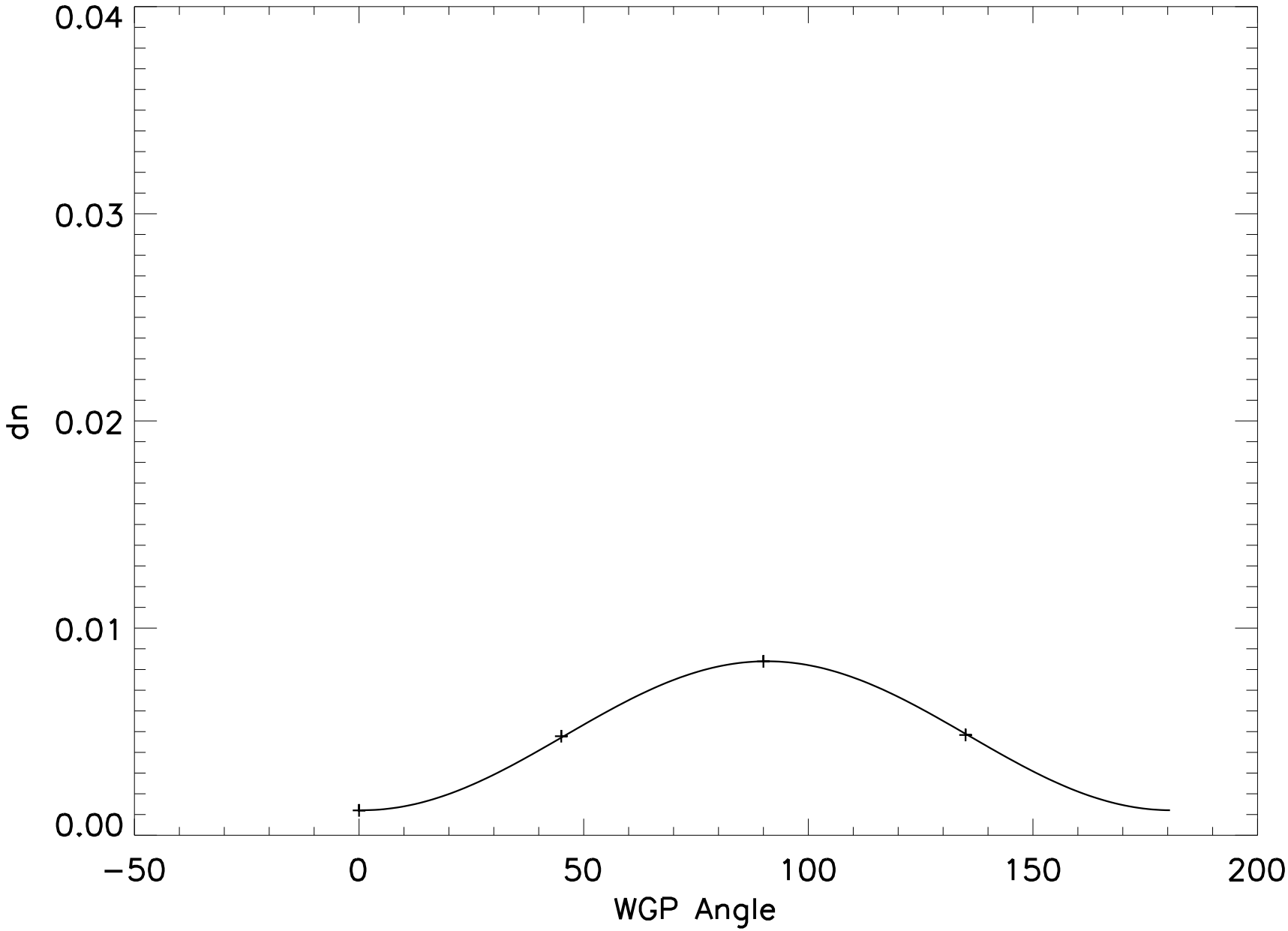
RSO vs WGP Angle 885.994
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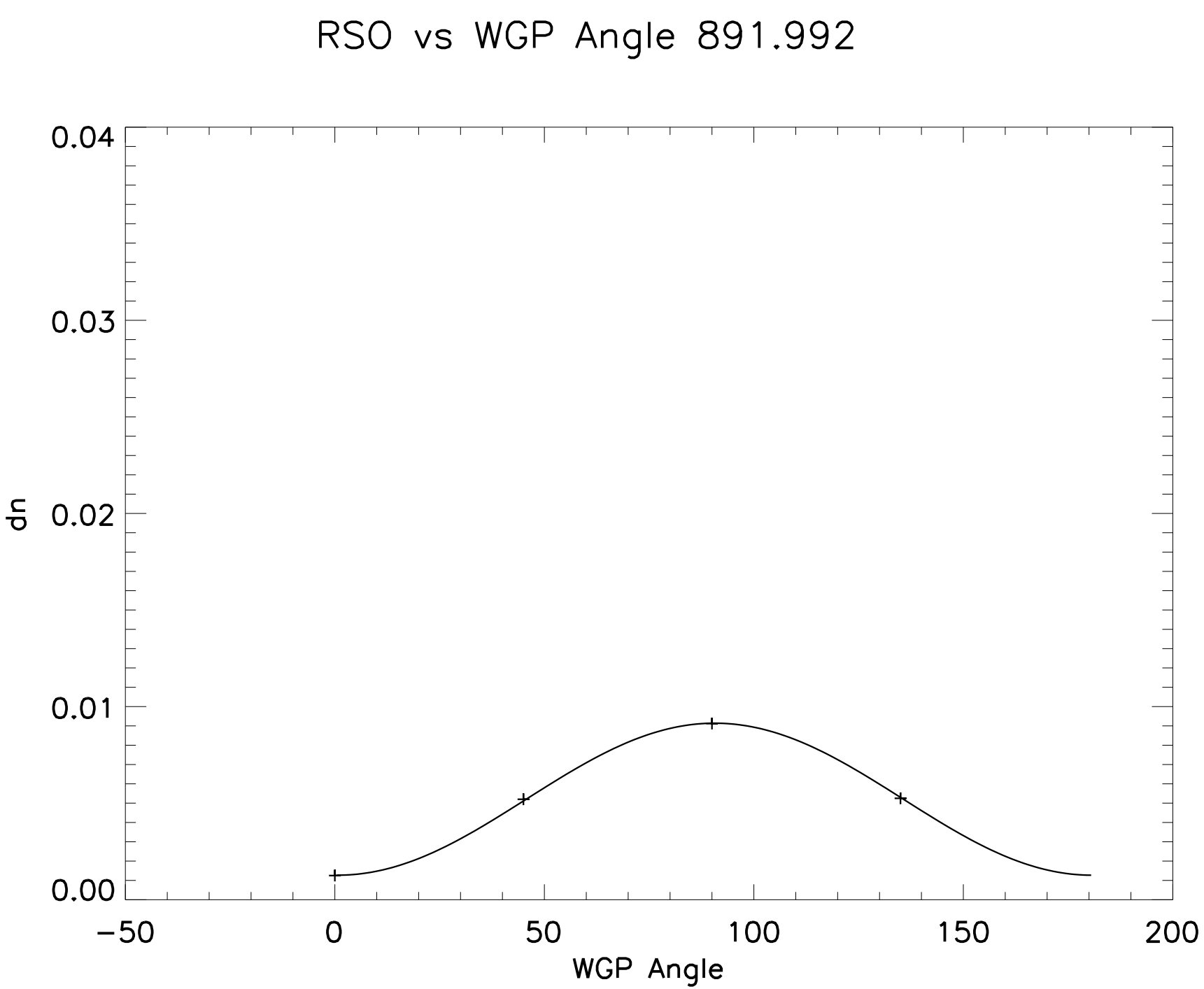
RSO vs WGP Angle 891.992
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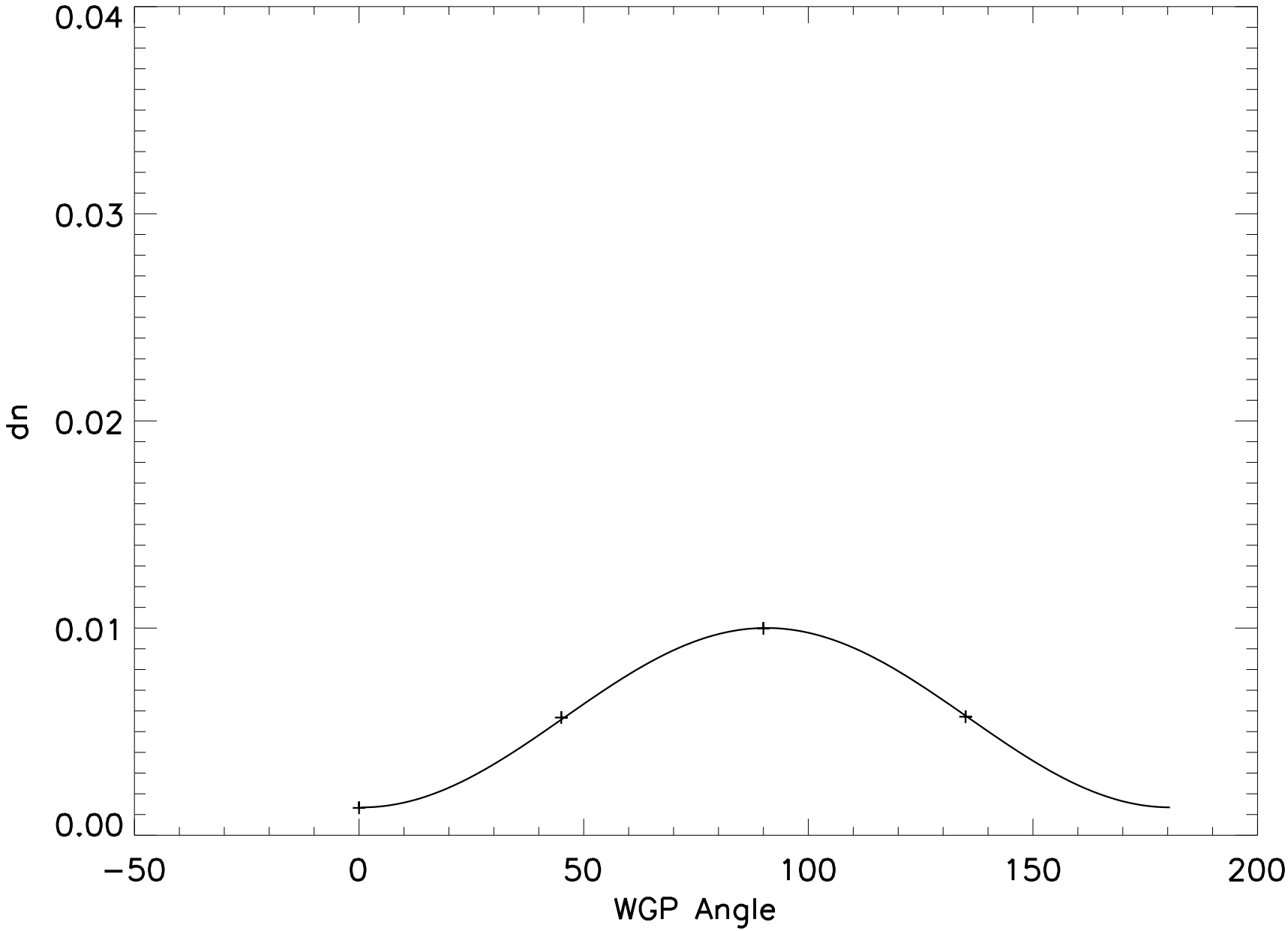
RSO vs WGP Angle 898.012
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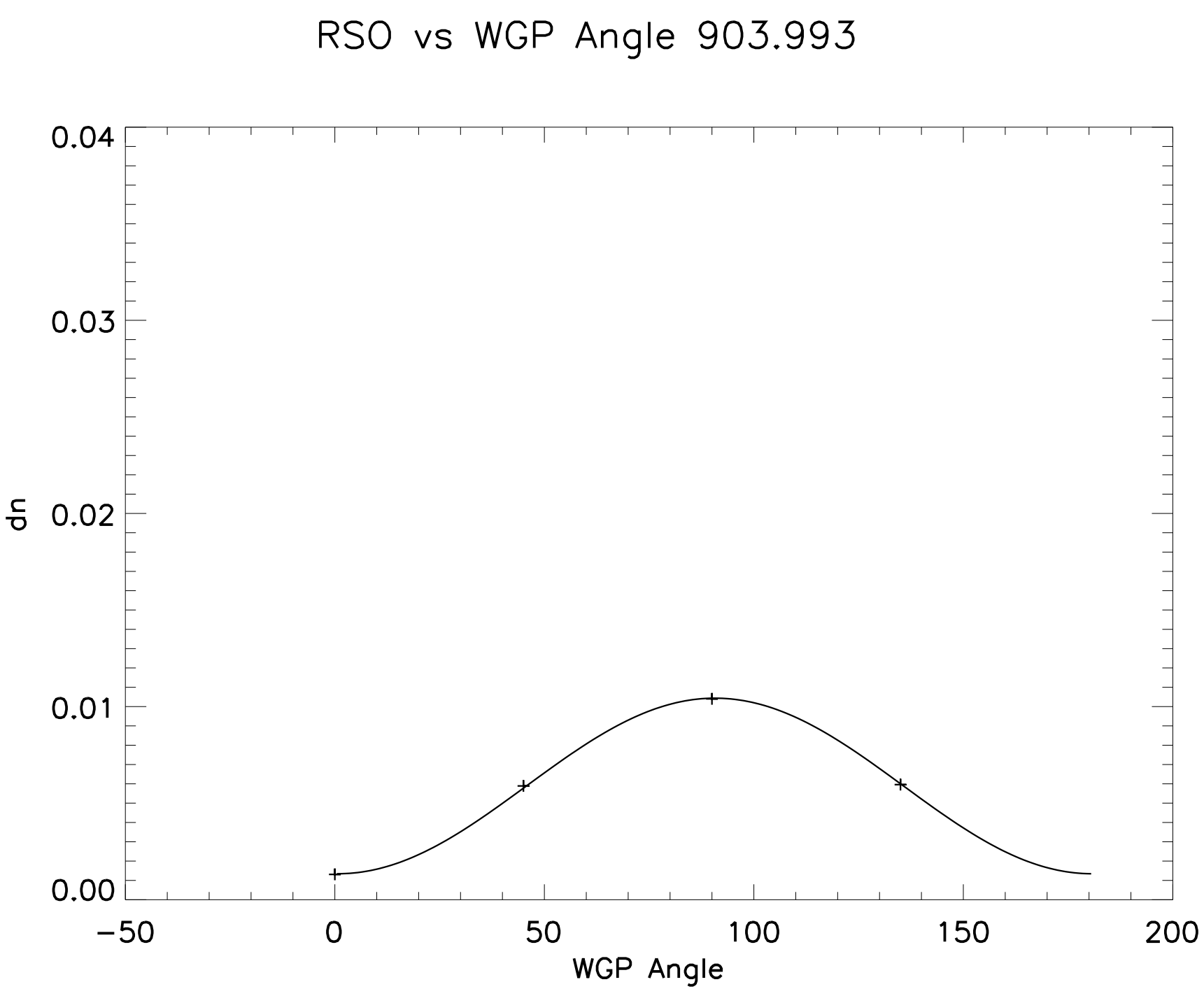
RSO vs WGP Angle 903.993
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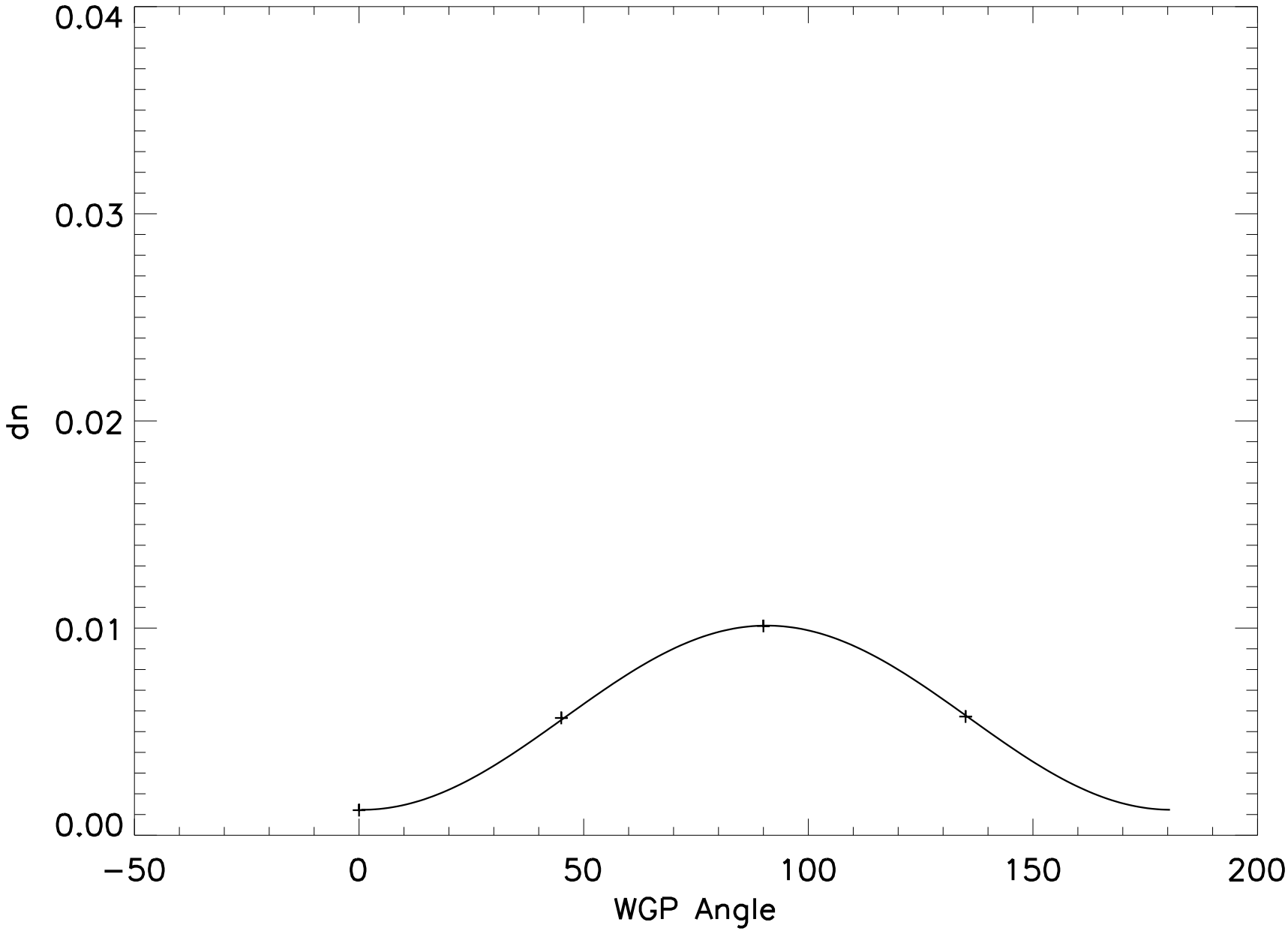
WGP Angle


RSO vs WGP Angle 910.004
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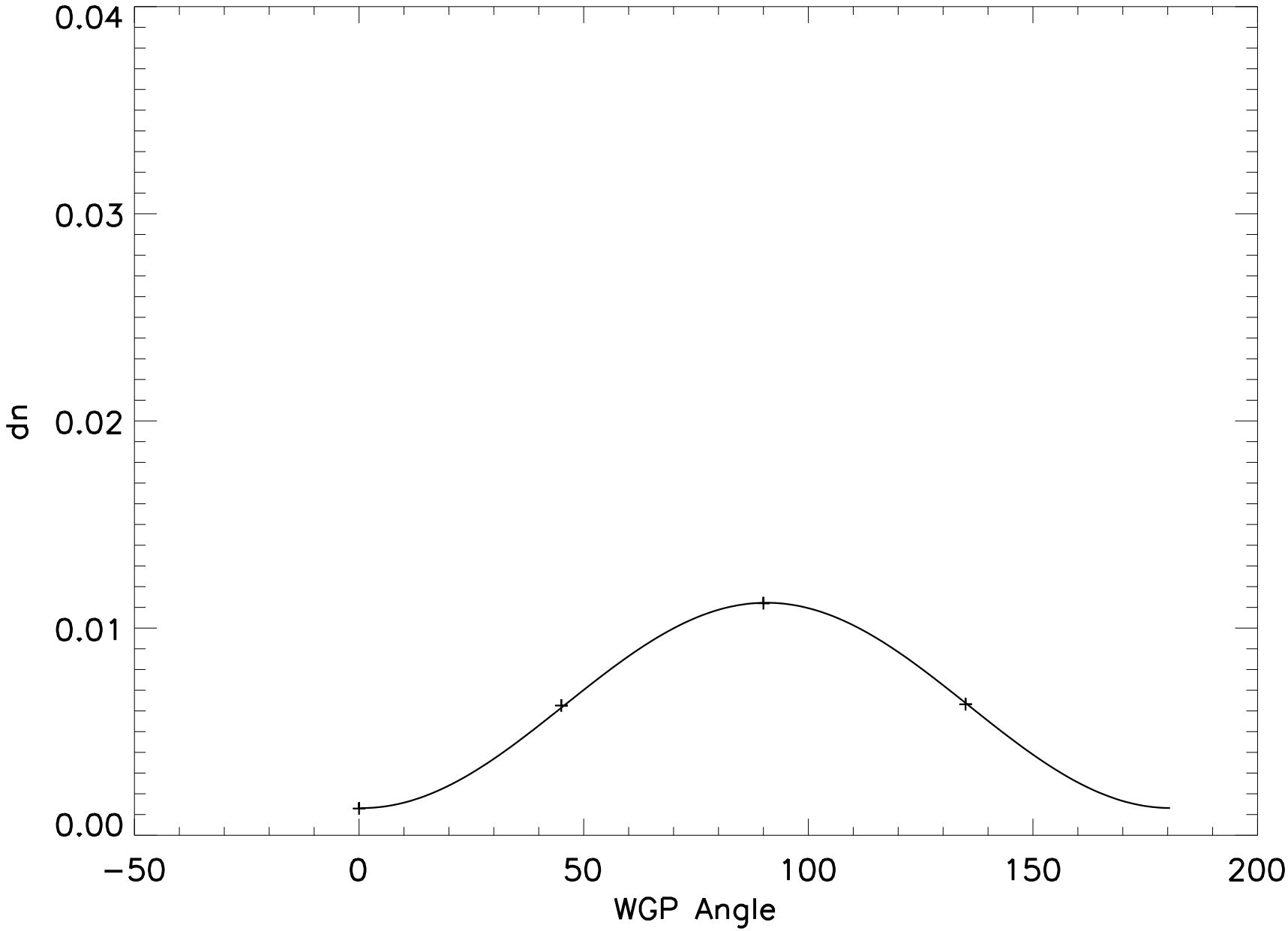
RSO vs WGP Angle 915.992
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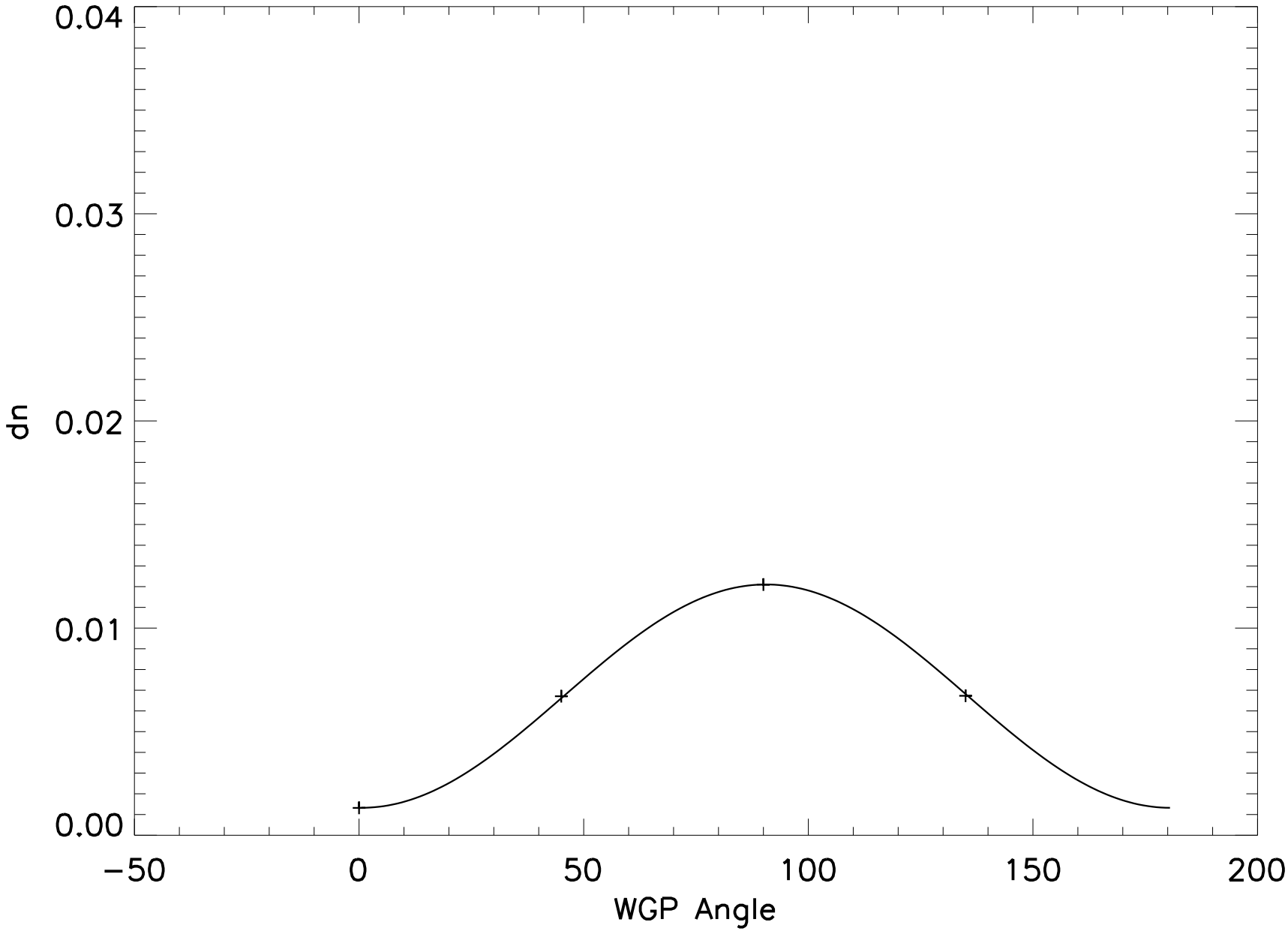
RSO vs WGP Angle 921.993
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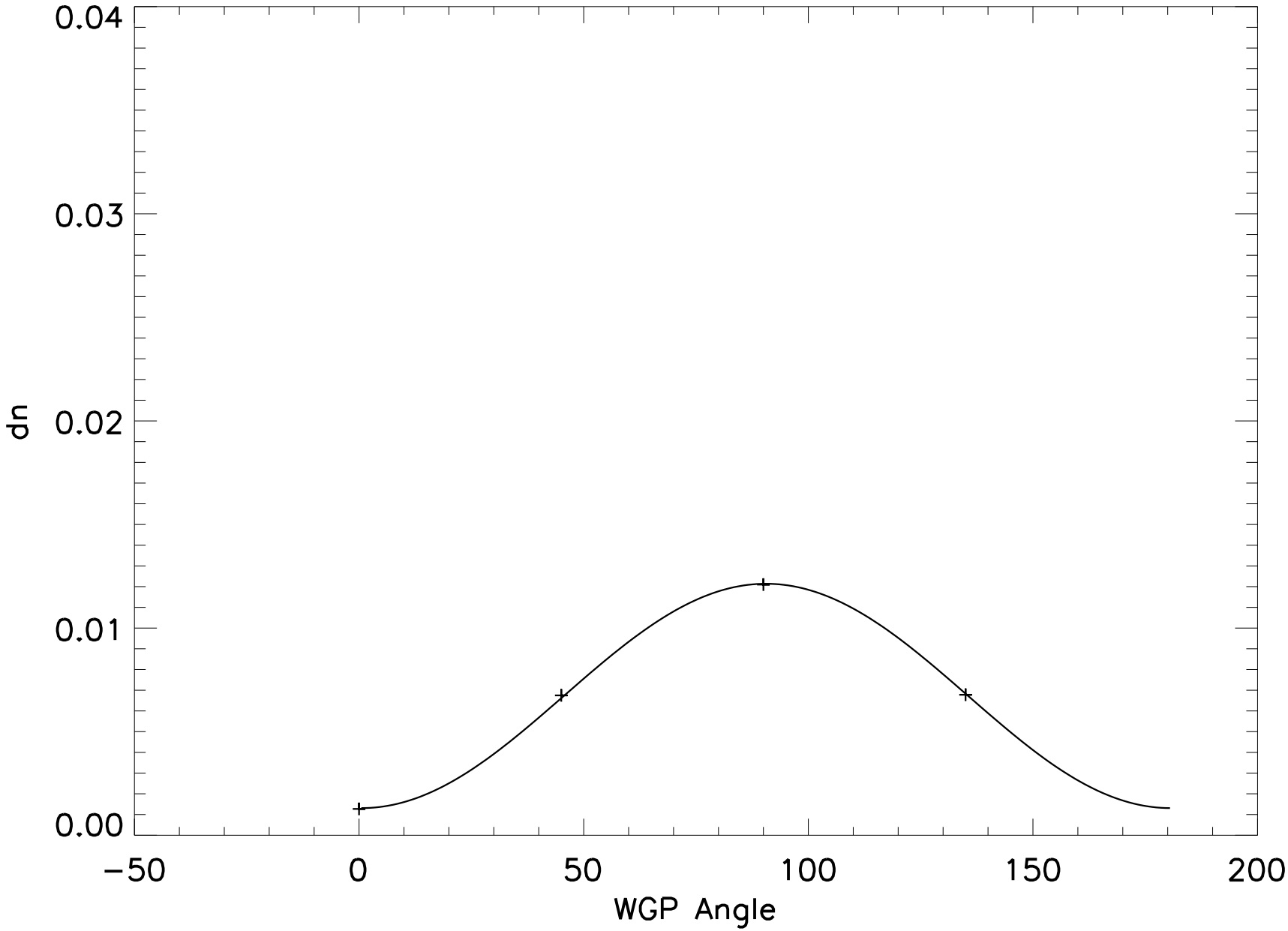
WGP Angle


RSO vs WGP Angle 928.003
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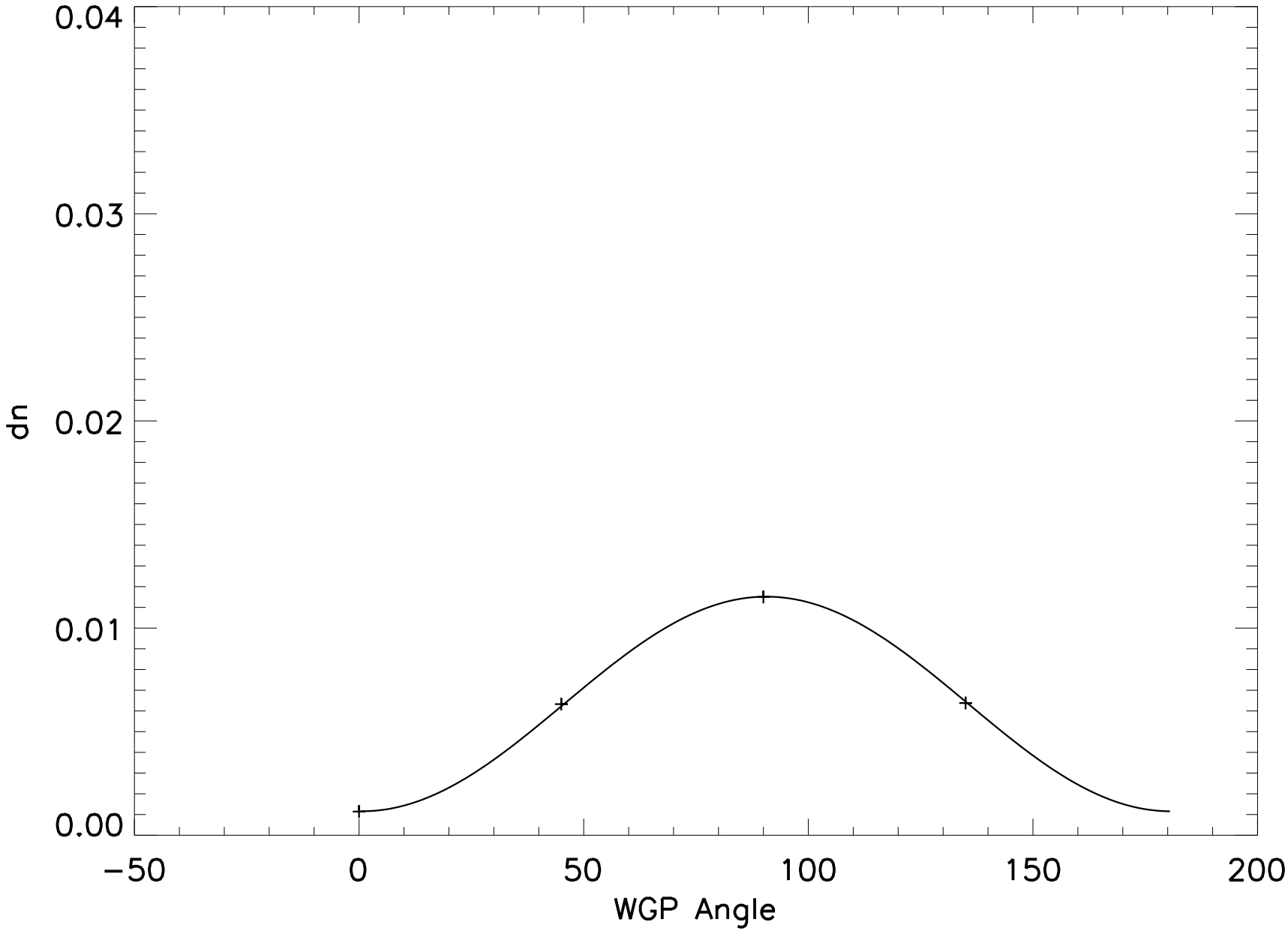
WGP Angle


RSO vs WGP Angle 934.004
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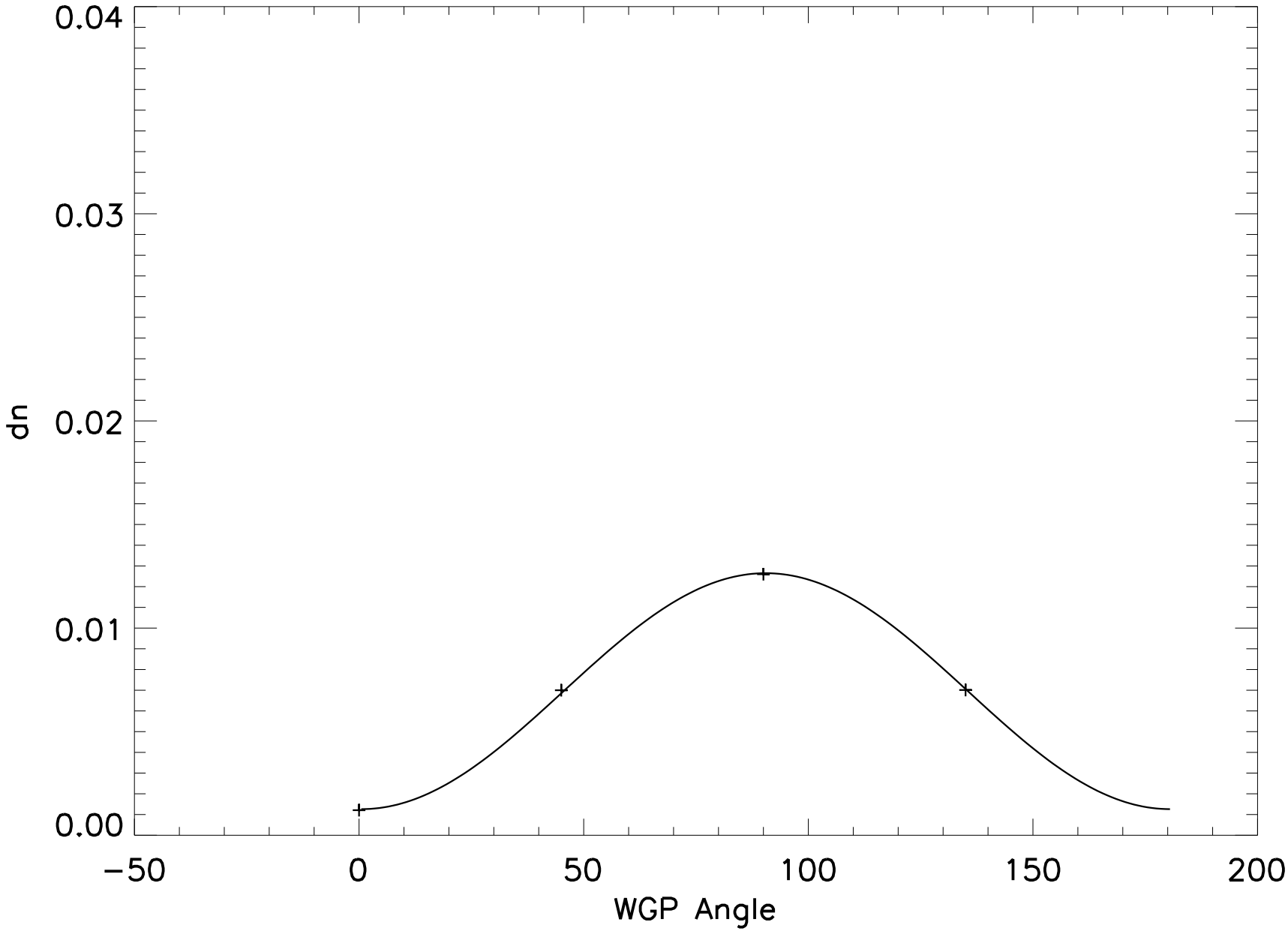
WGP Angle


RSO vs WGP Angle 939.990
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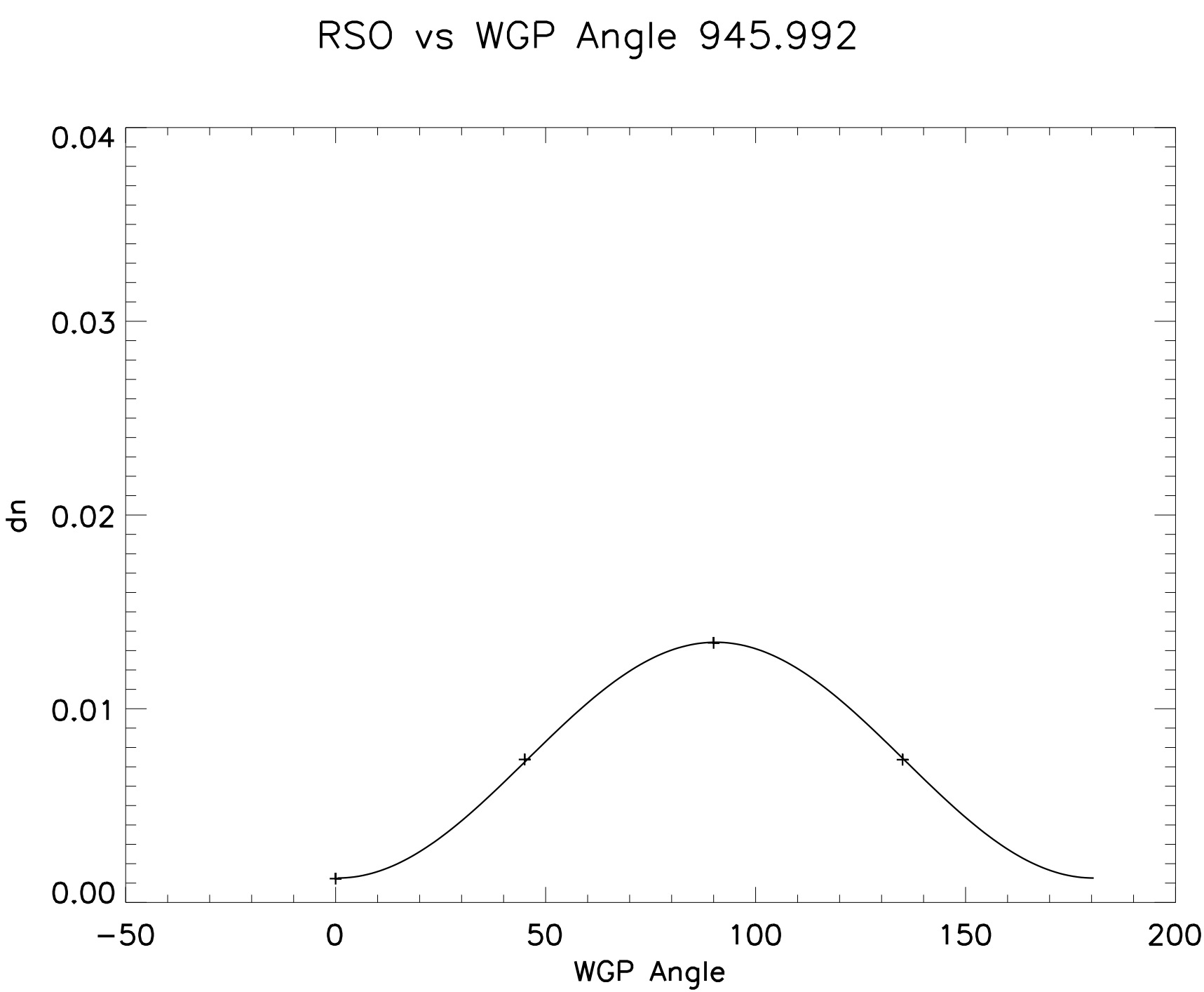
WGP Angle


RSO vs WGP Angle 945.992
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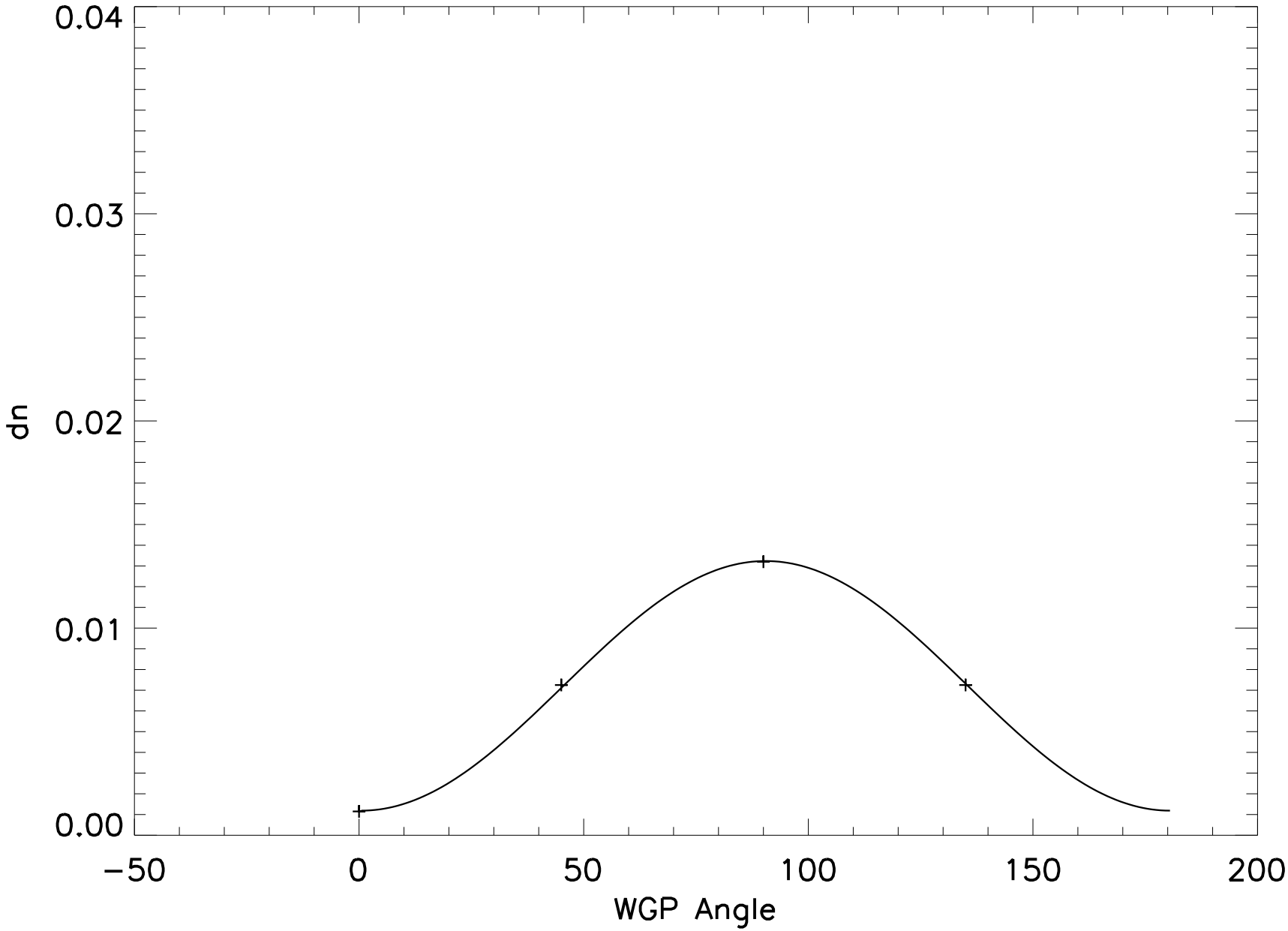
WGP Angle


RSO vs WGP Angle 952.011
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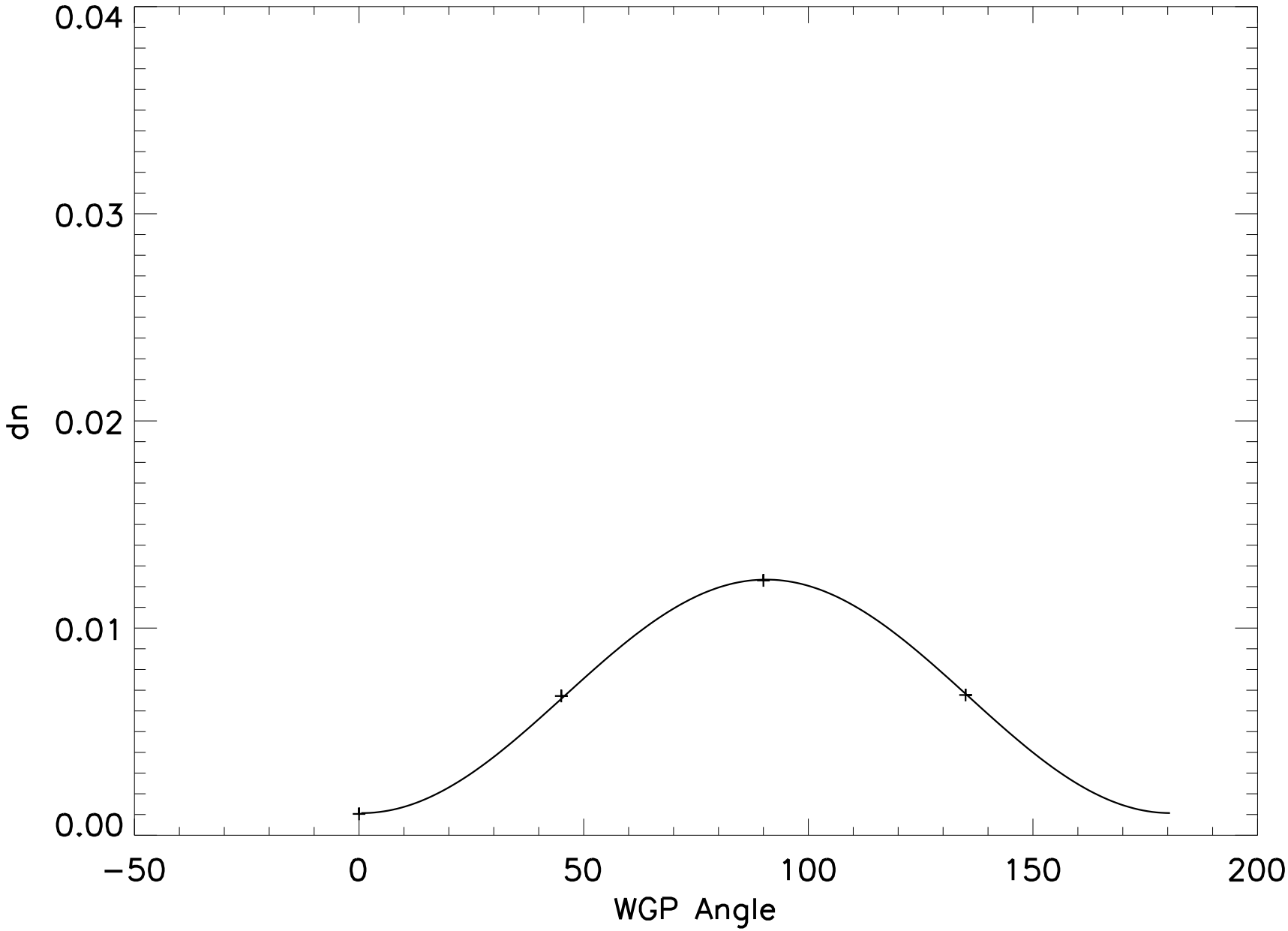
RSO vs WGP Angle 958.001
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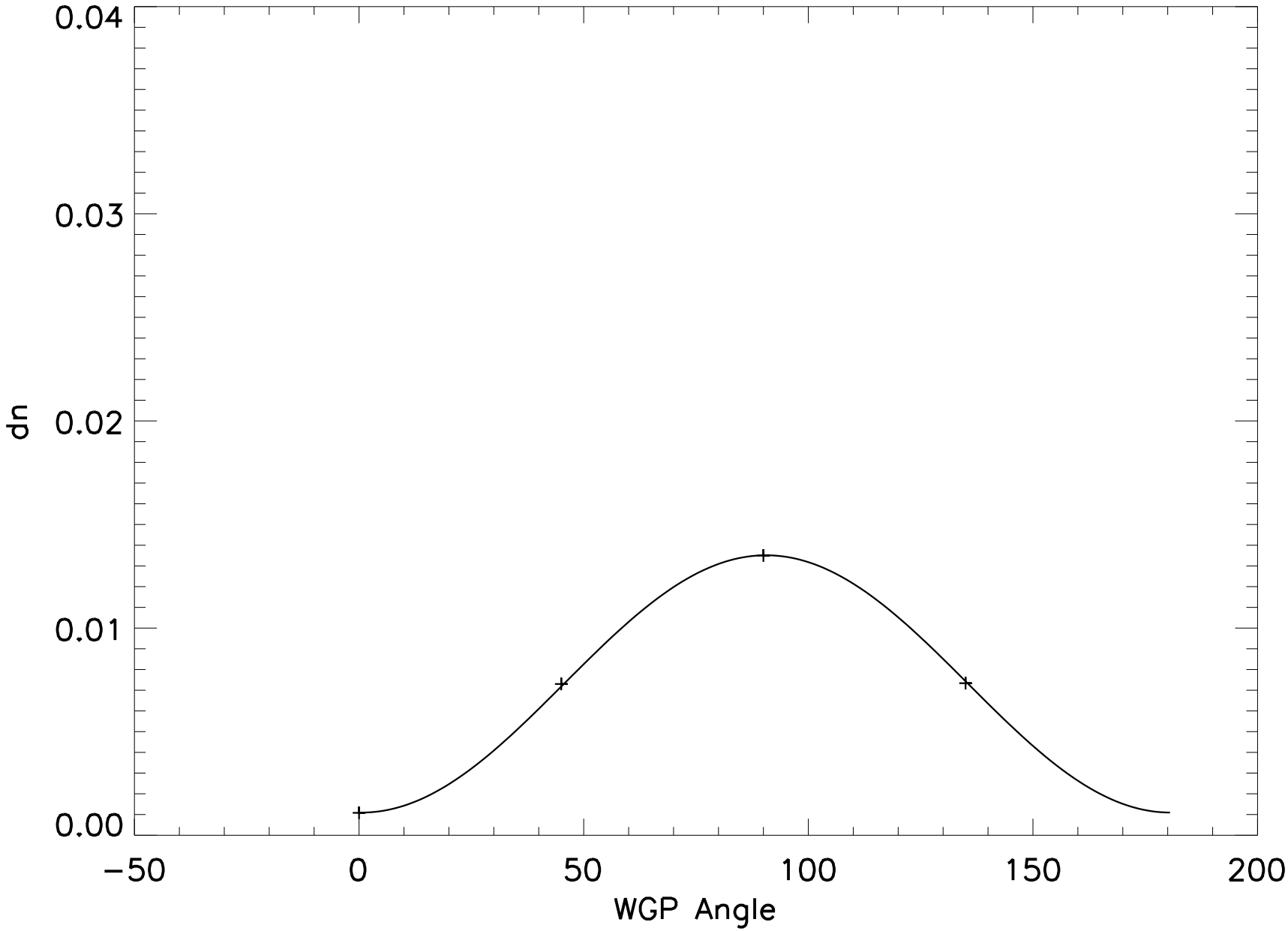
WGP Angle


RSO vs WGP Angle 963.994
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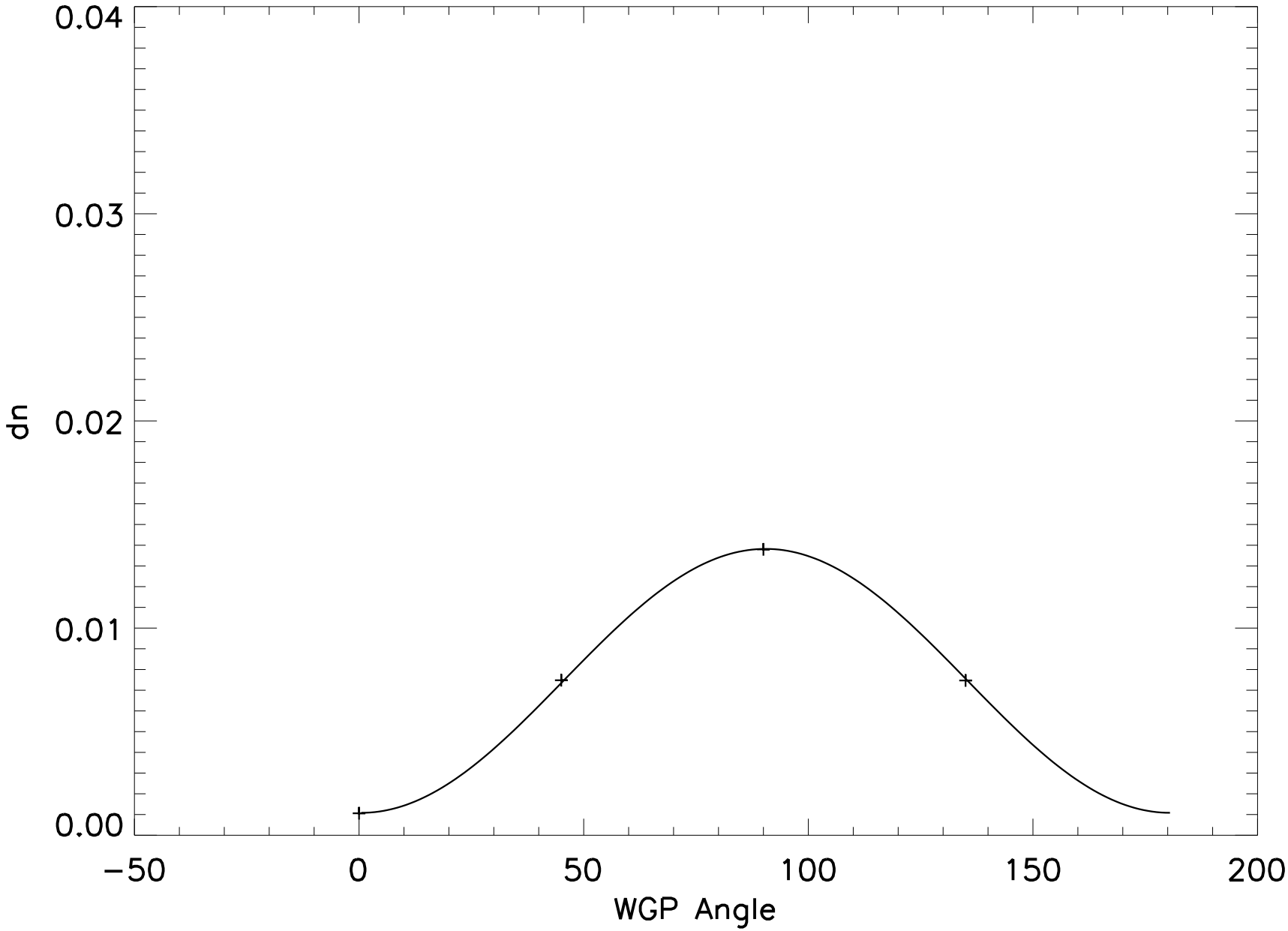
WGP Angle


RSO vs WGP Angle 970.010
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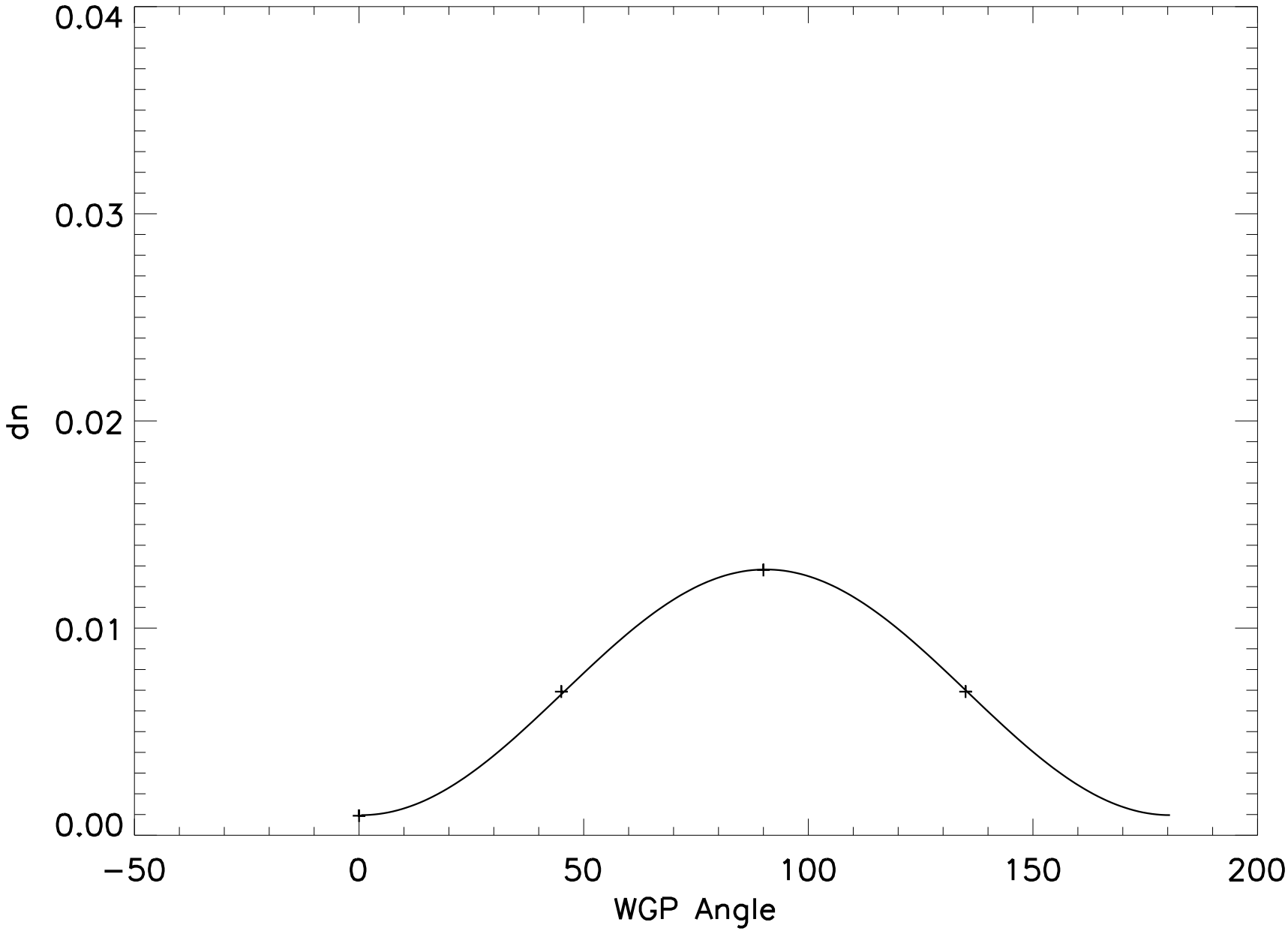
RSO vs WGP Angle 975.996
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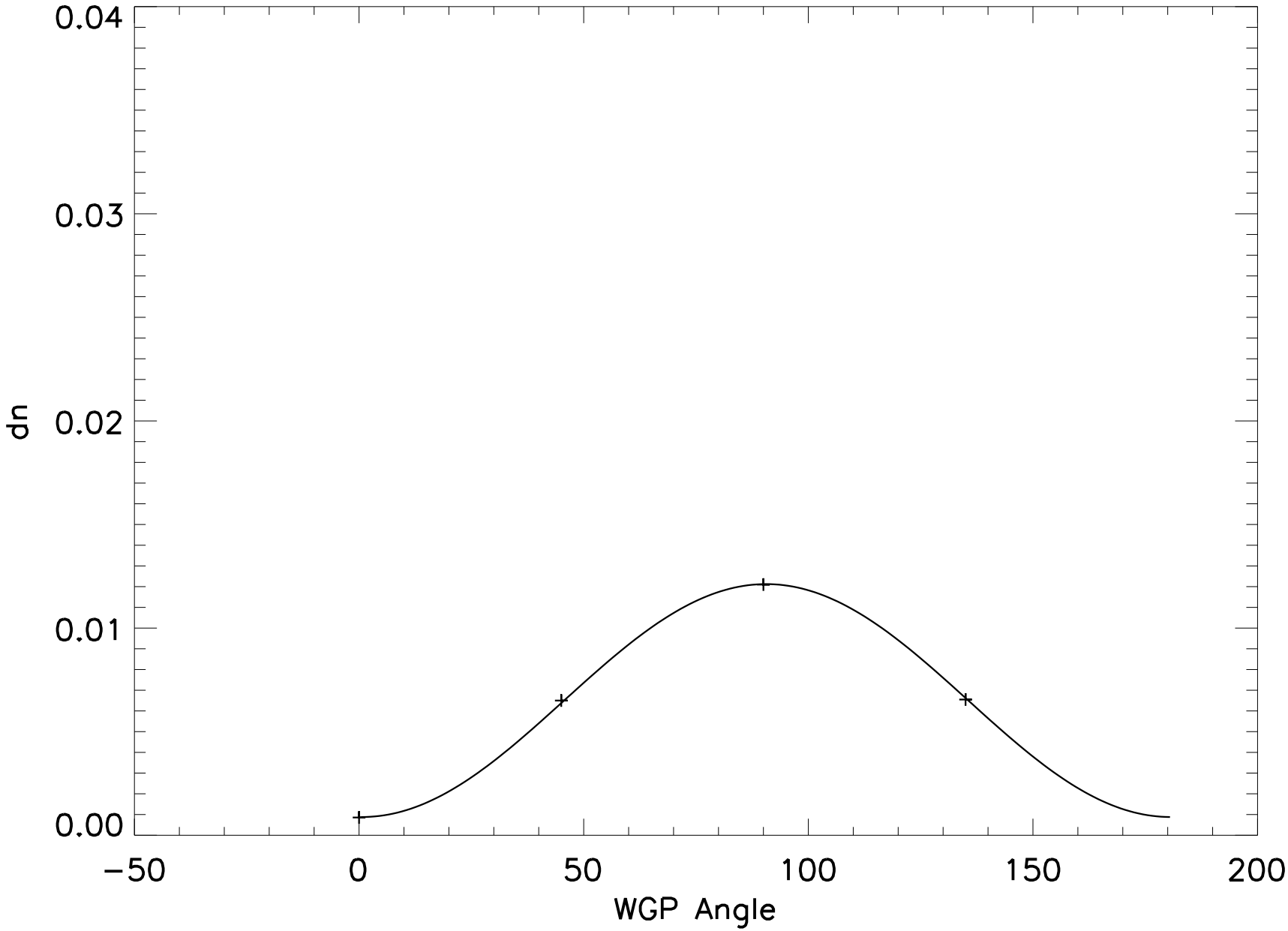
WGP Angle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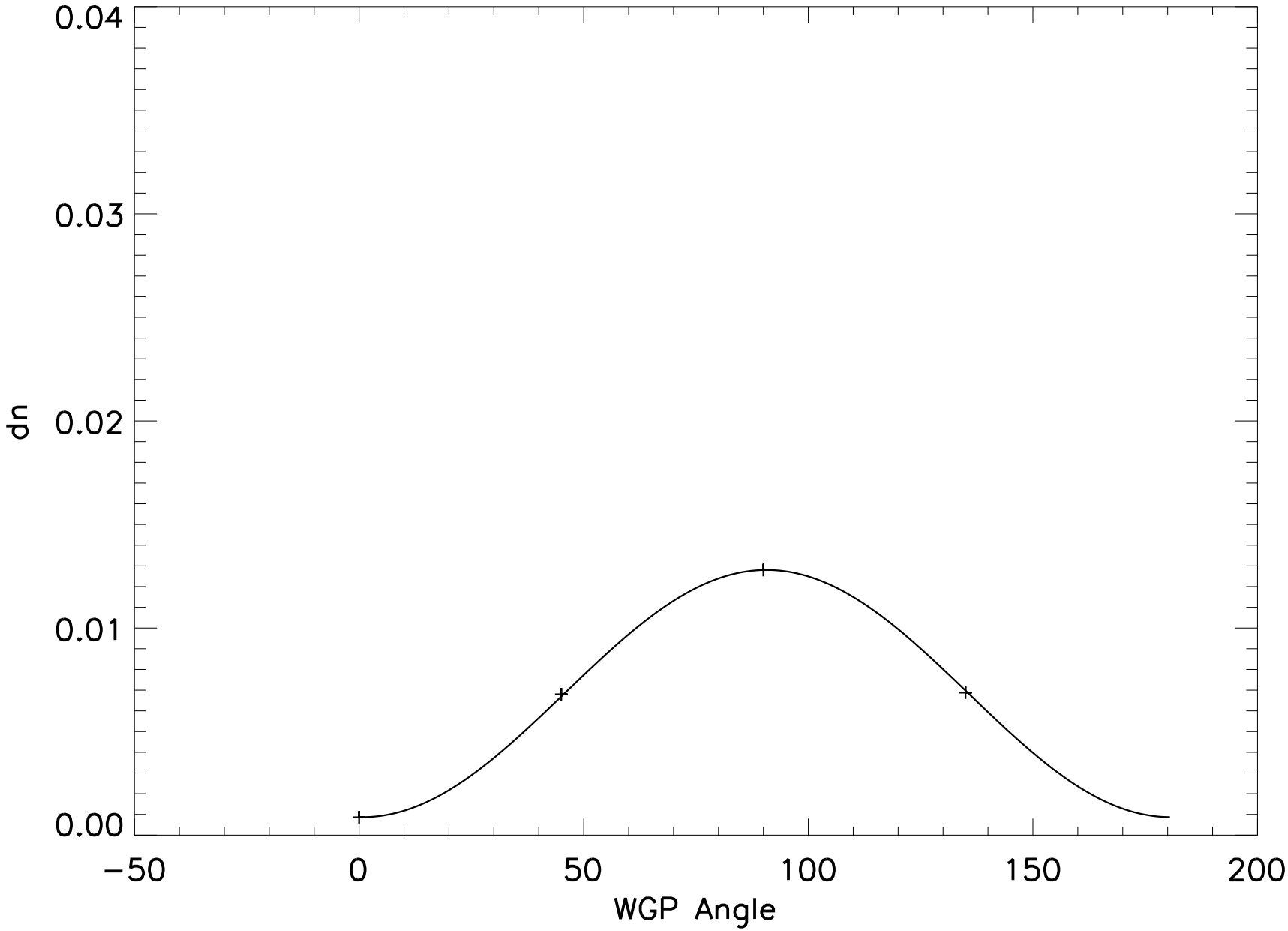
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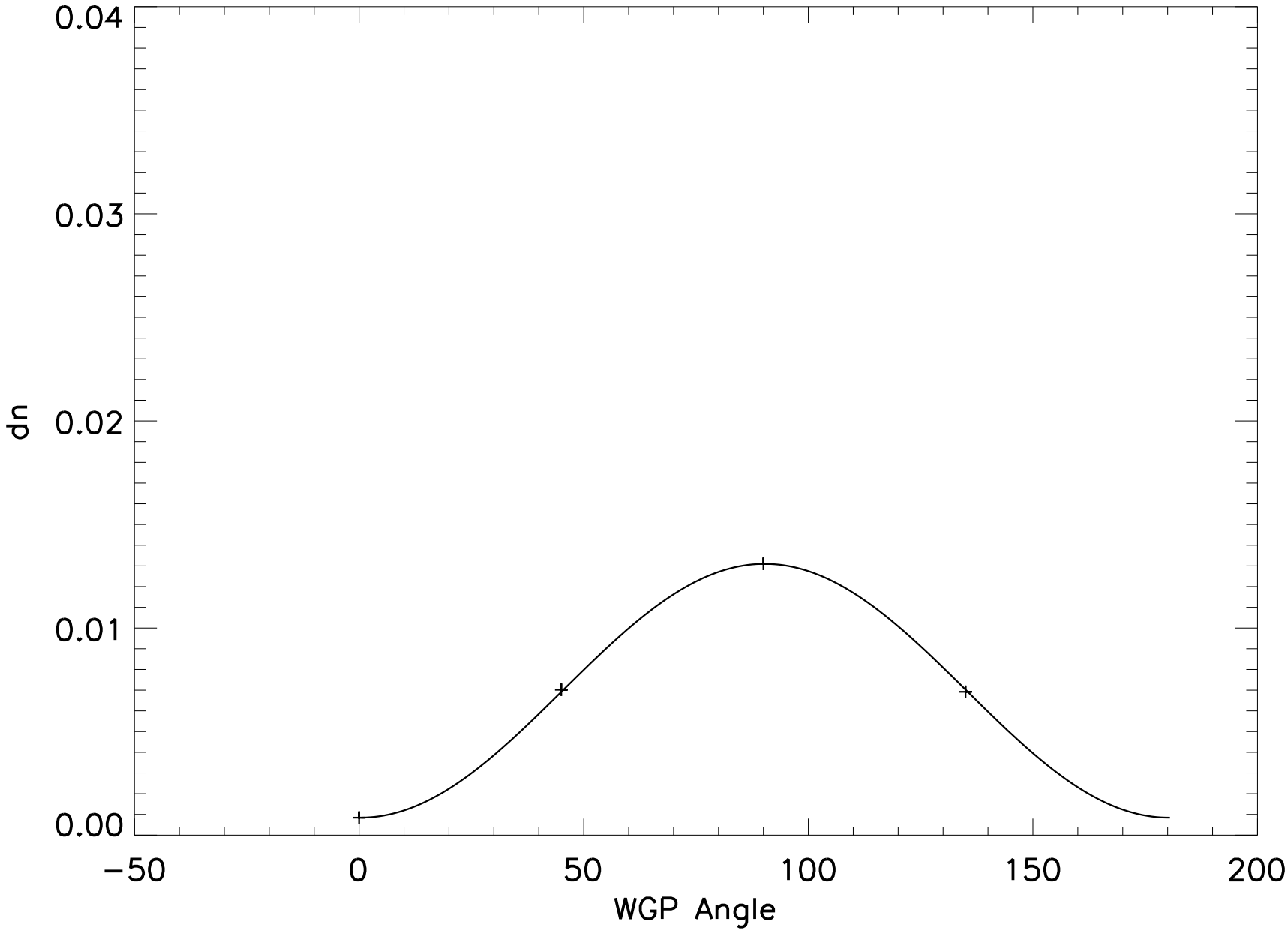
WGP Angle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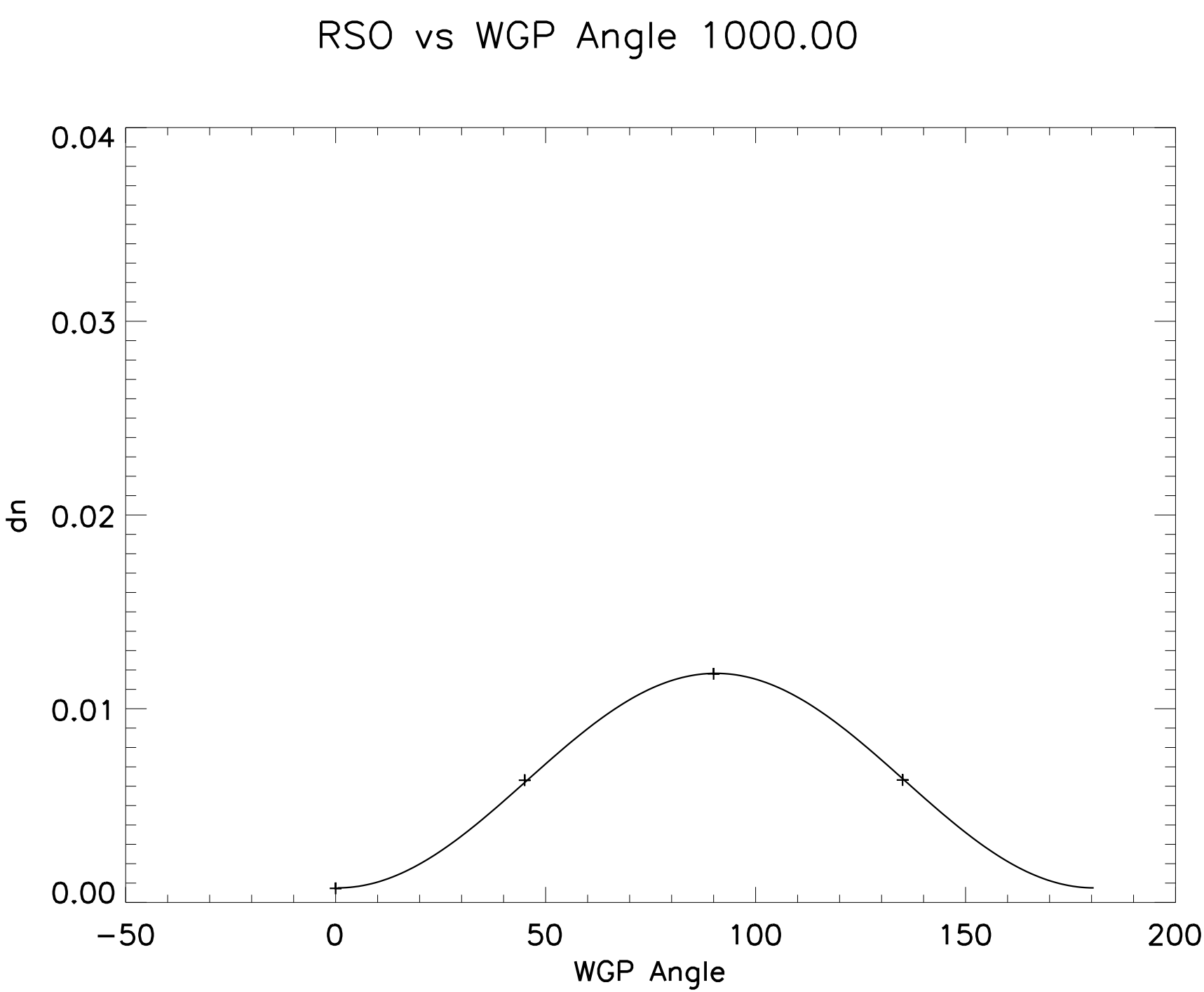
RSO vs WGP Angle 1000.00
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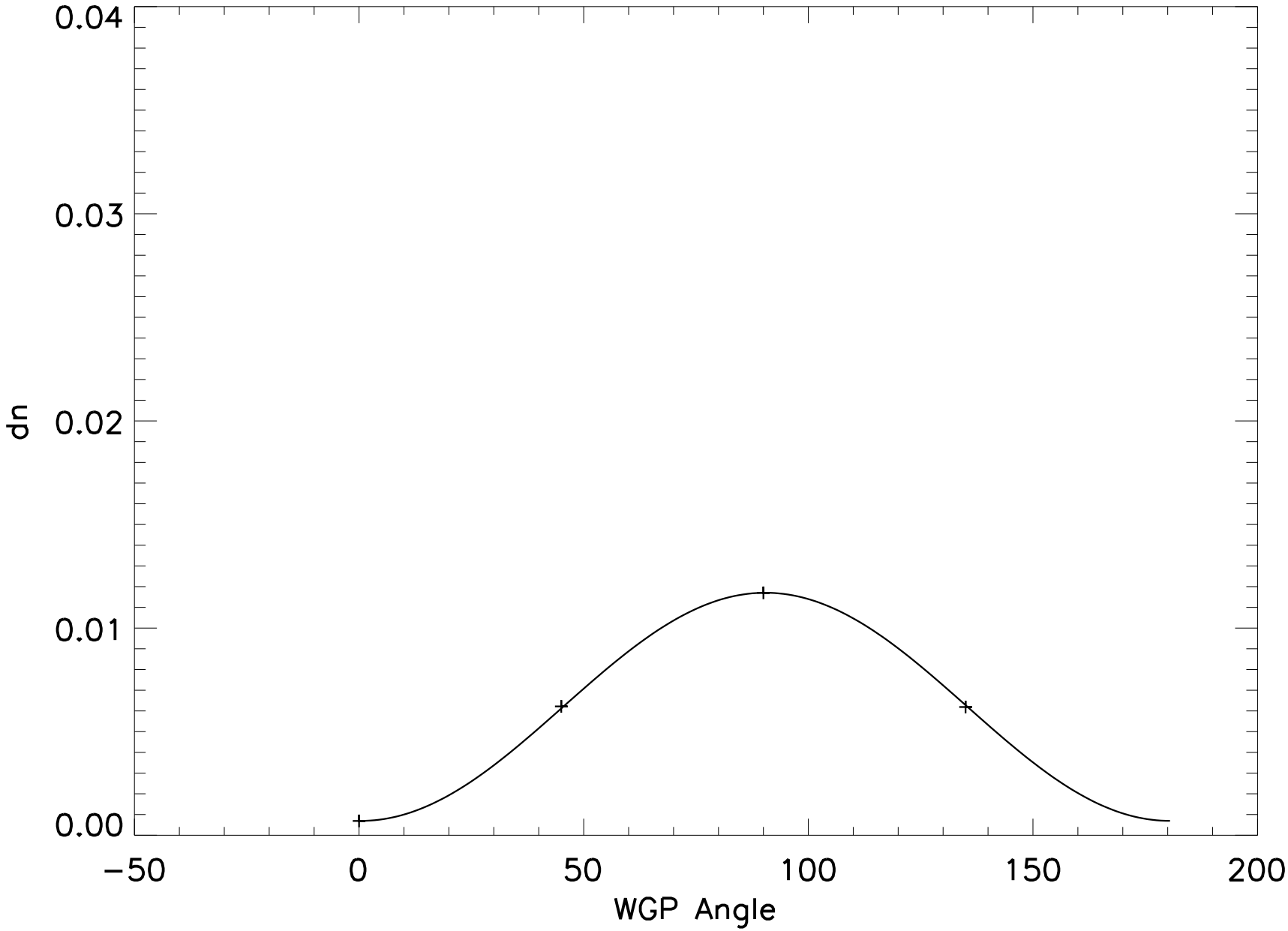
WGP Angle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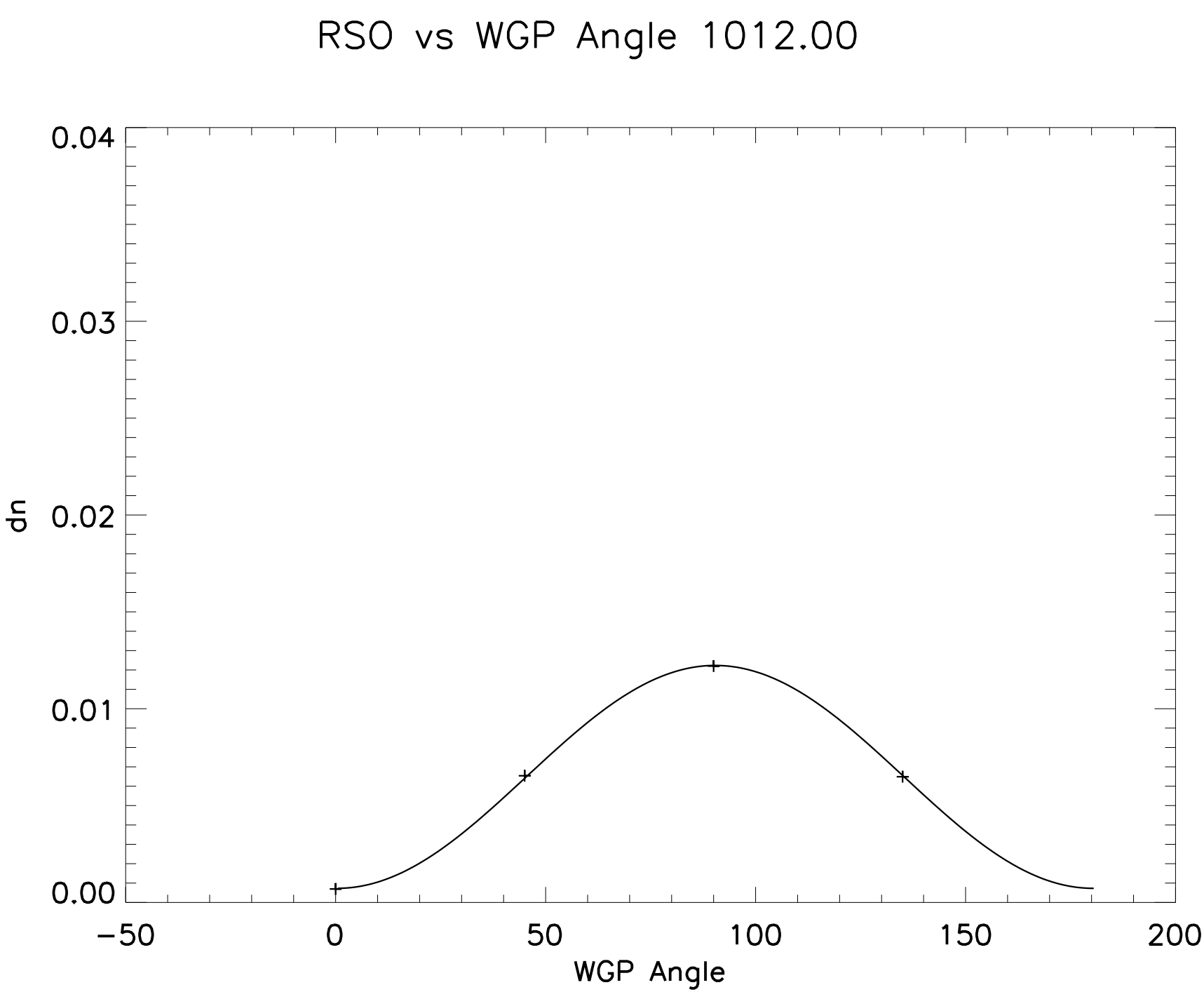
WGP Angle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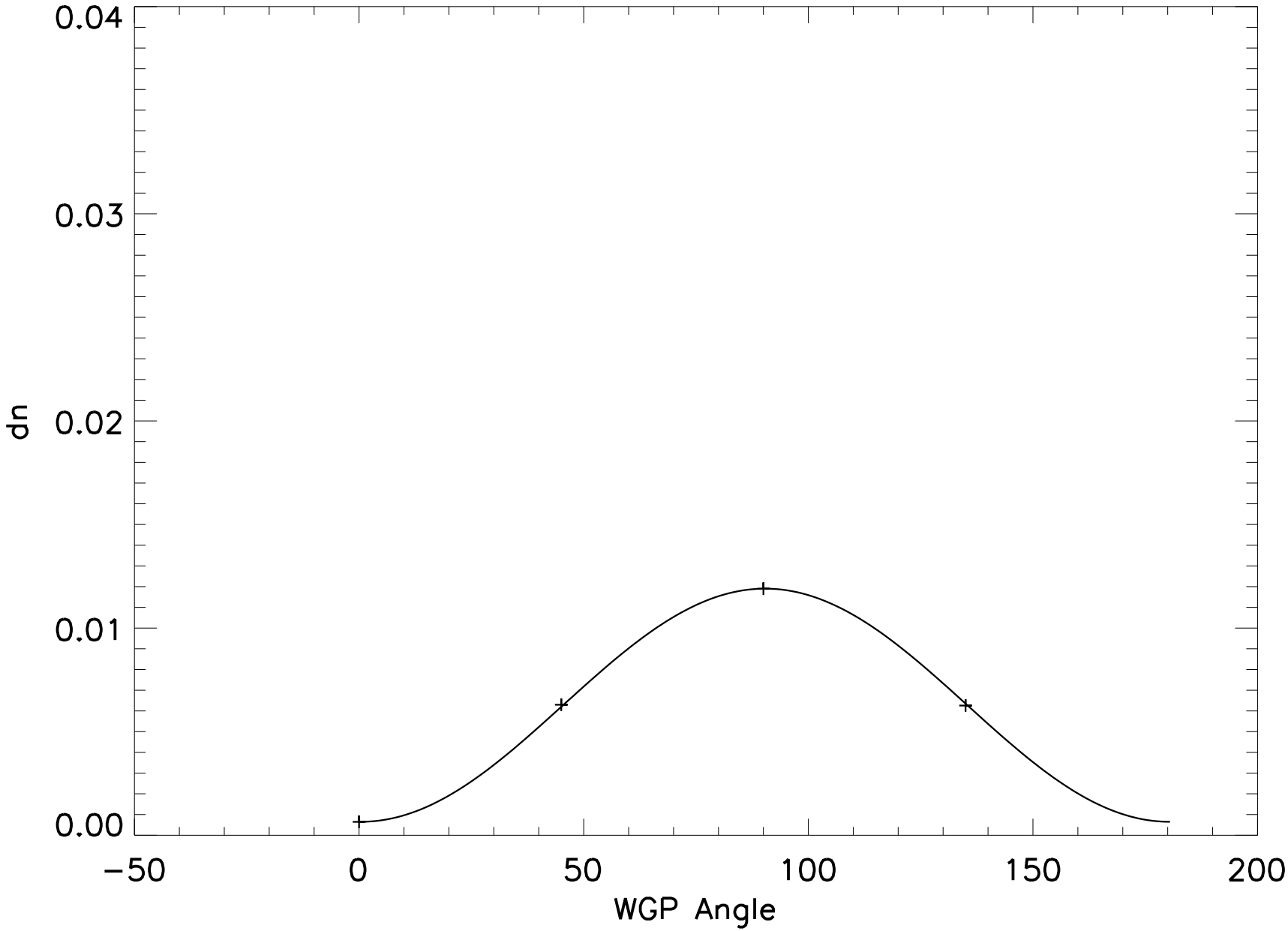
RSO vs WGP Angle 1018.01
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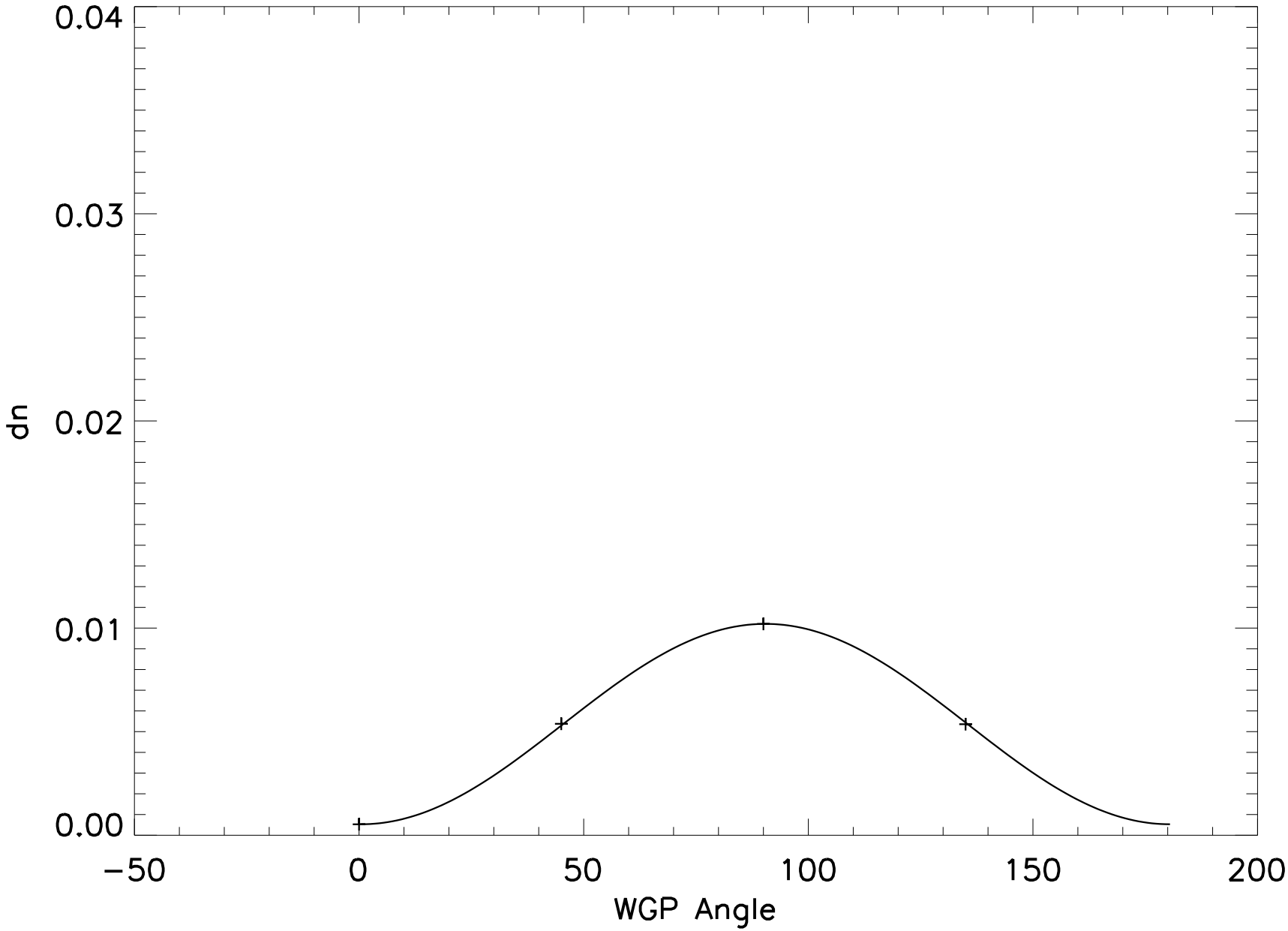
WGP Angle


RSO vs WGP Angle 1024.01
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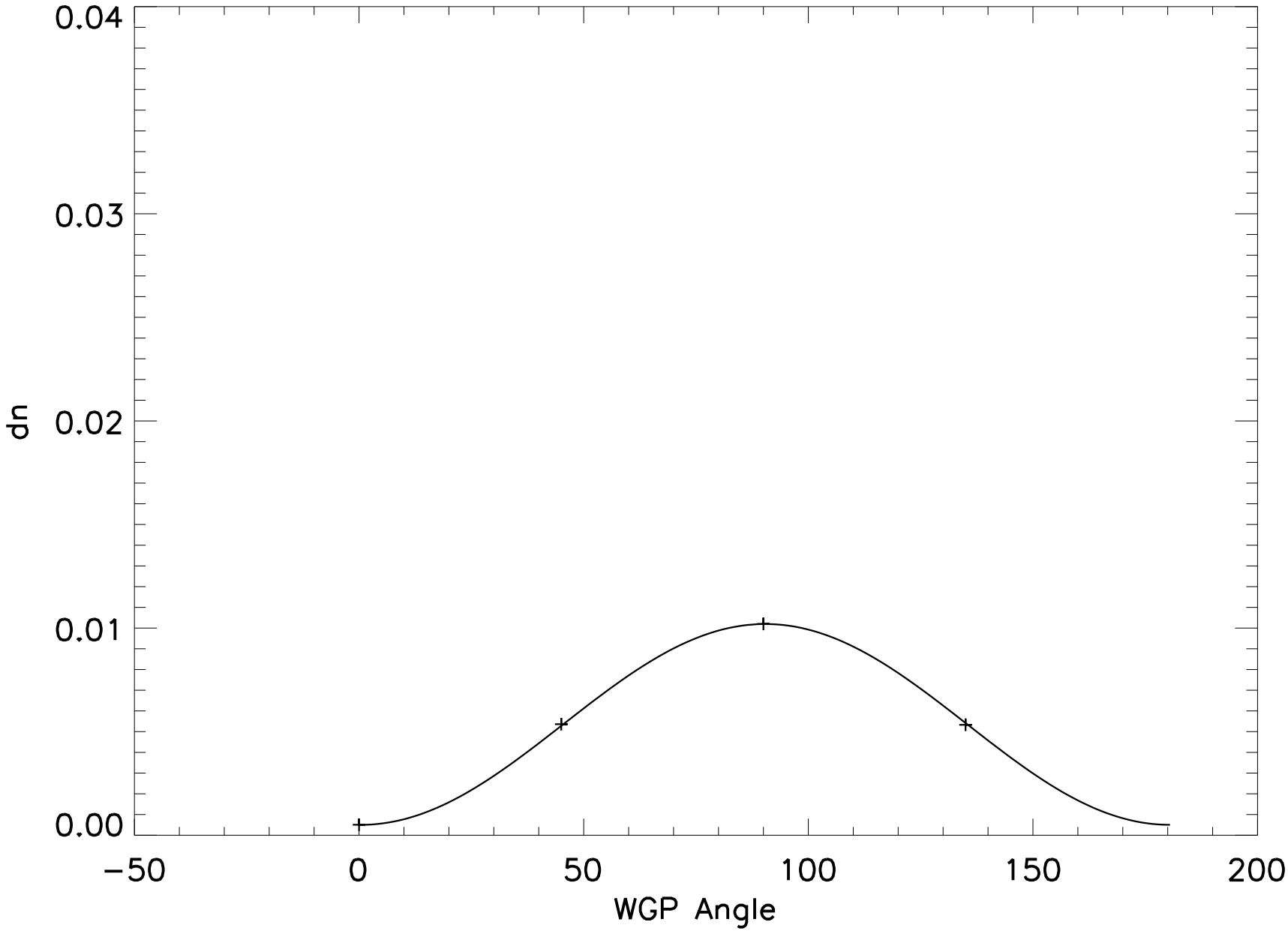
WGP Angle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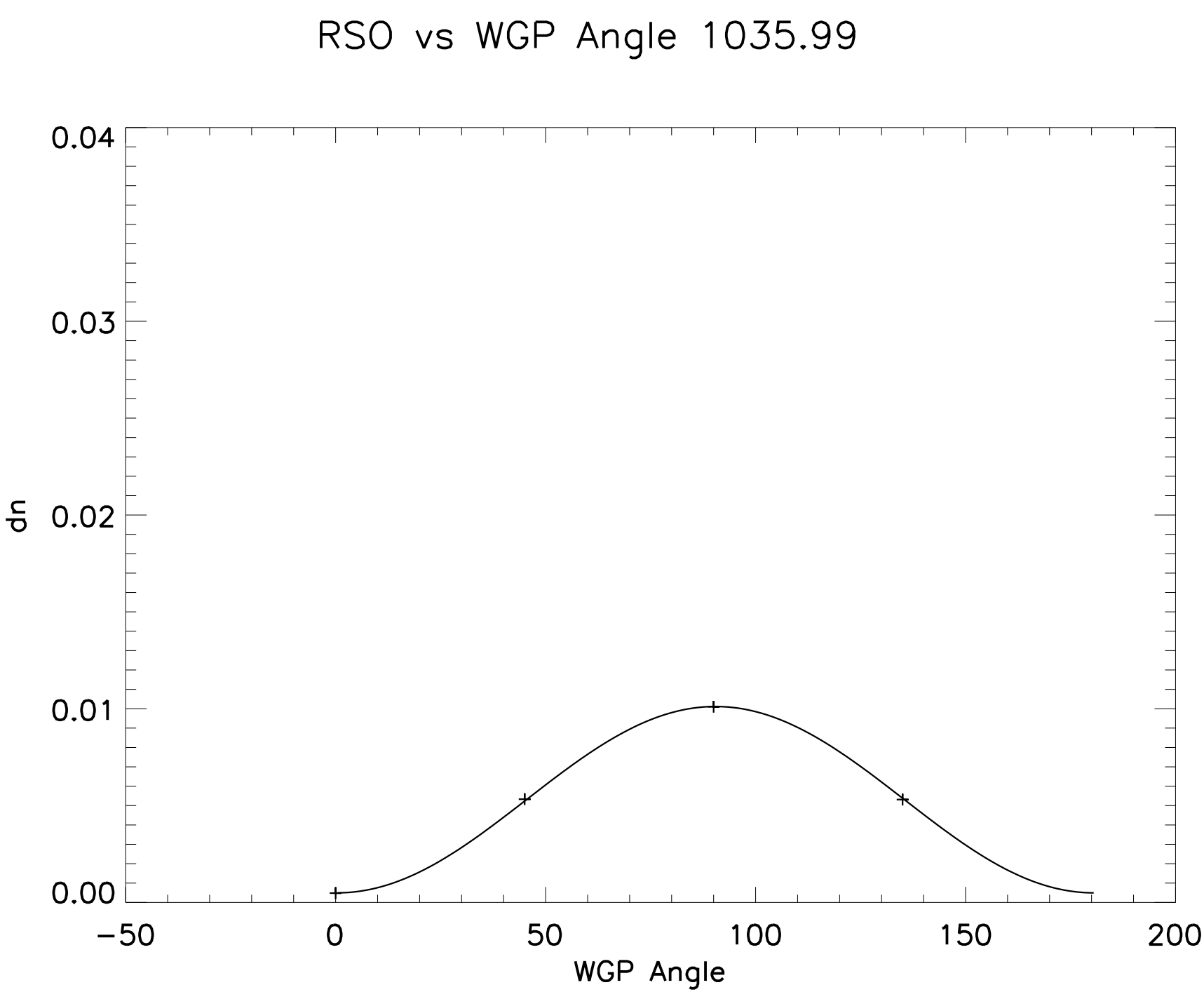
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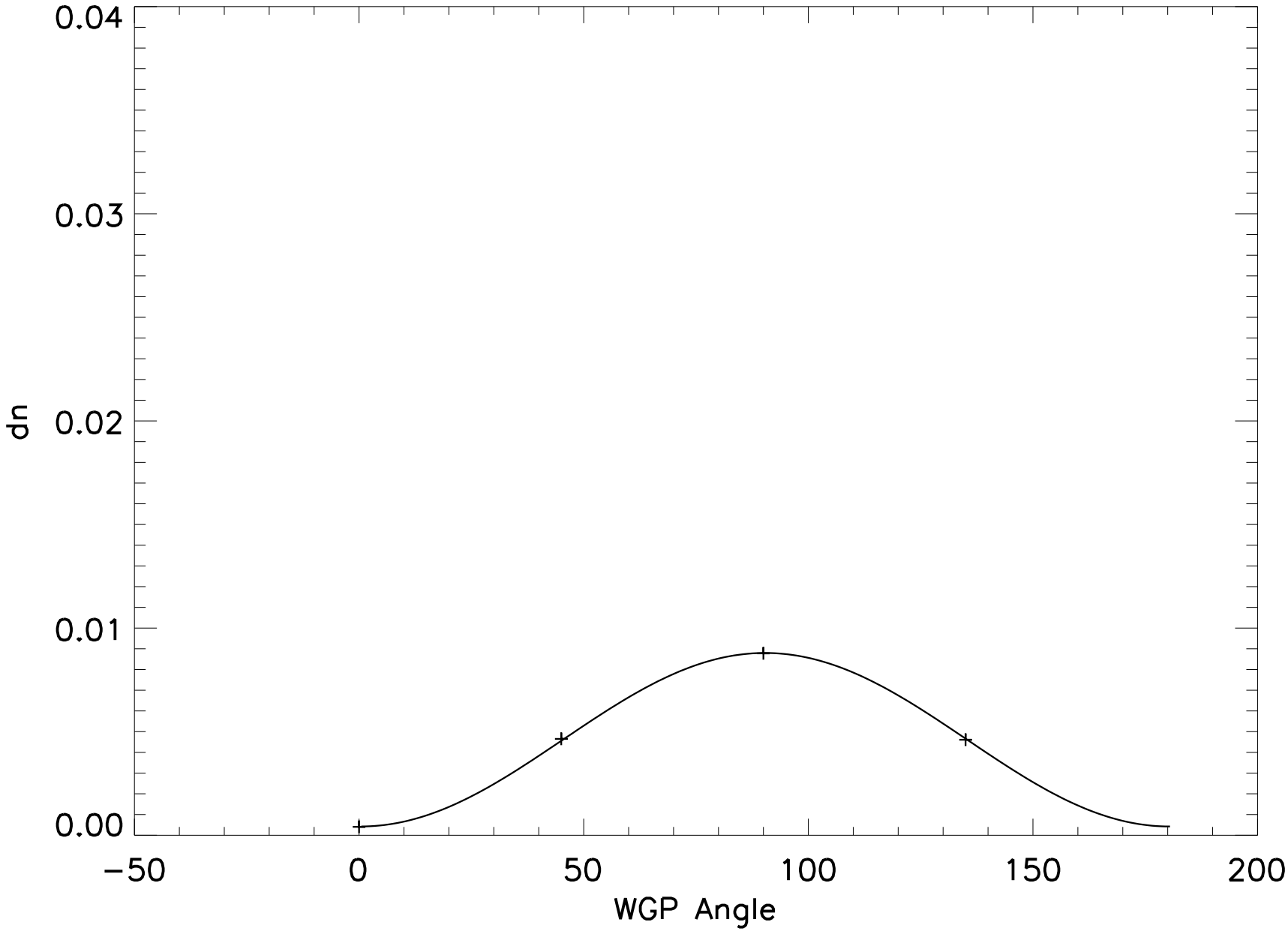
WGP Angle


RSO vs WGP Angle 1042.01
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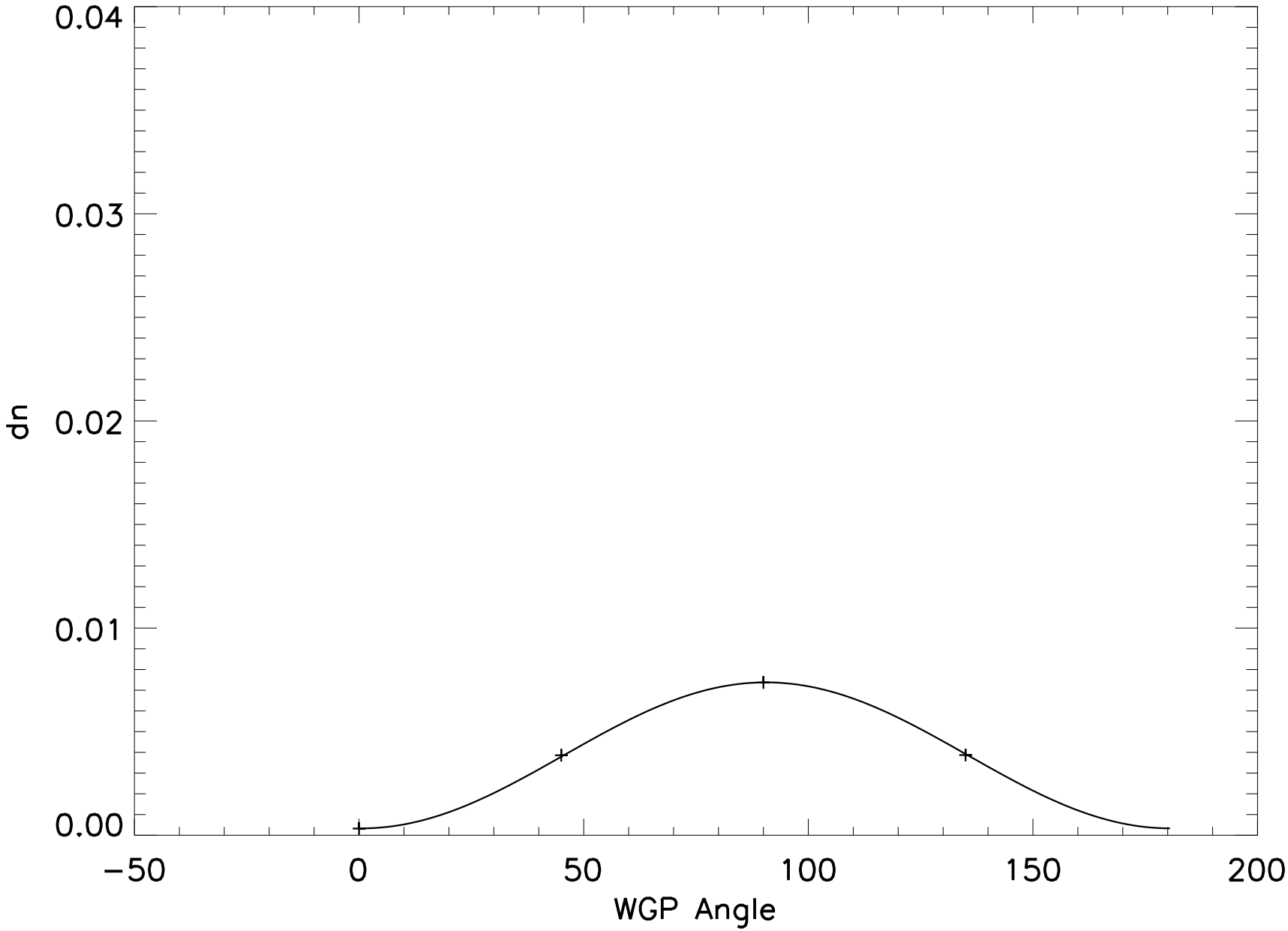
200
WGP Angle


RSO vs WGP Angle 1048.00
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0.03
0.02
0.01
0.00
dp
−50
0
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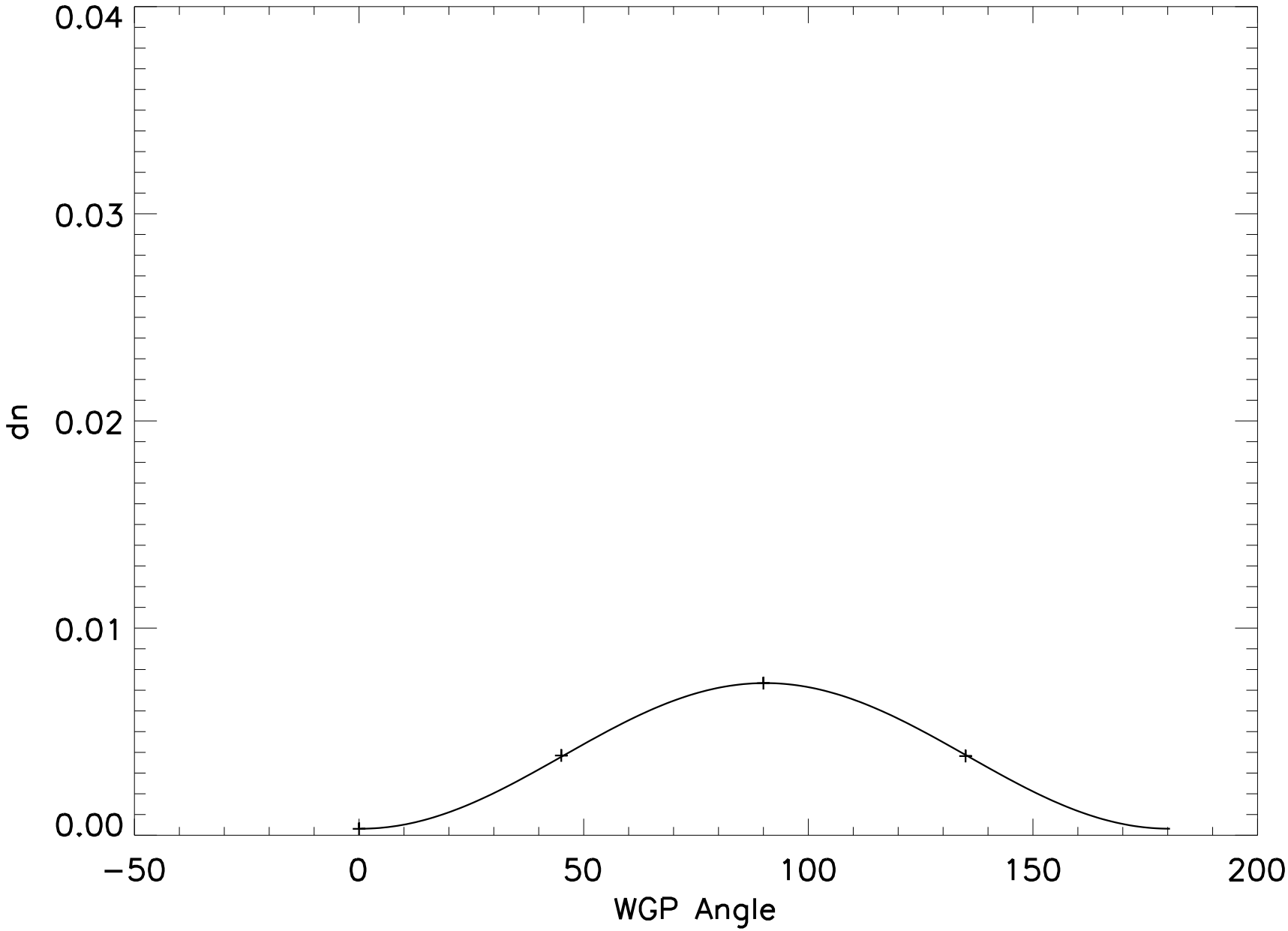
100
150
200
WGP Angle


RSO vs WGP Angle 1054.00
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0.03
0.02
0.01
0.00
dp
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150
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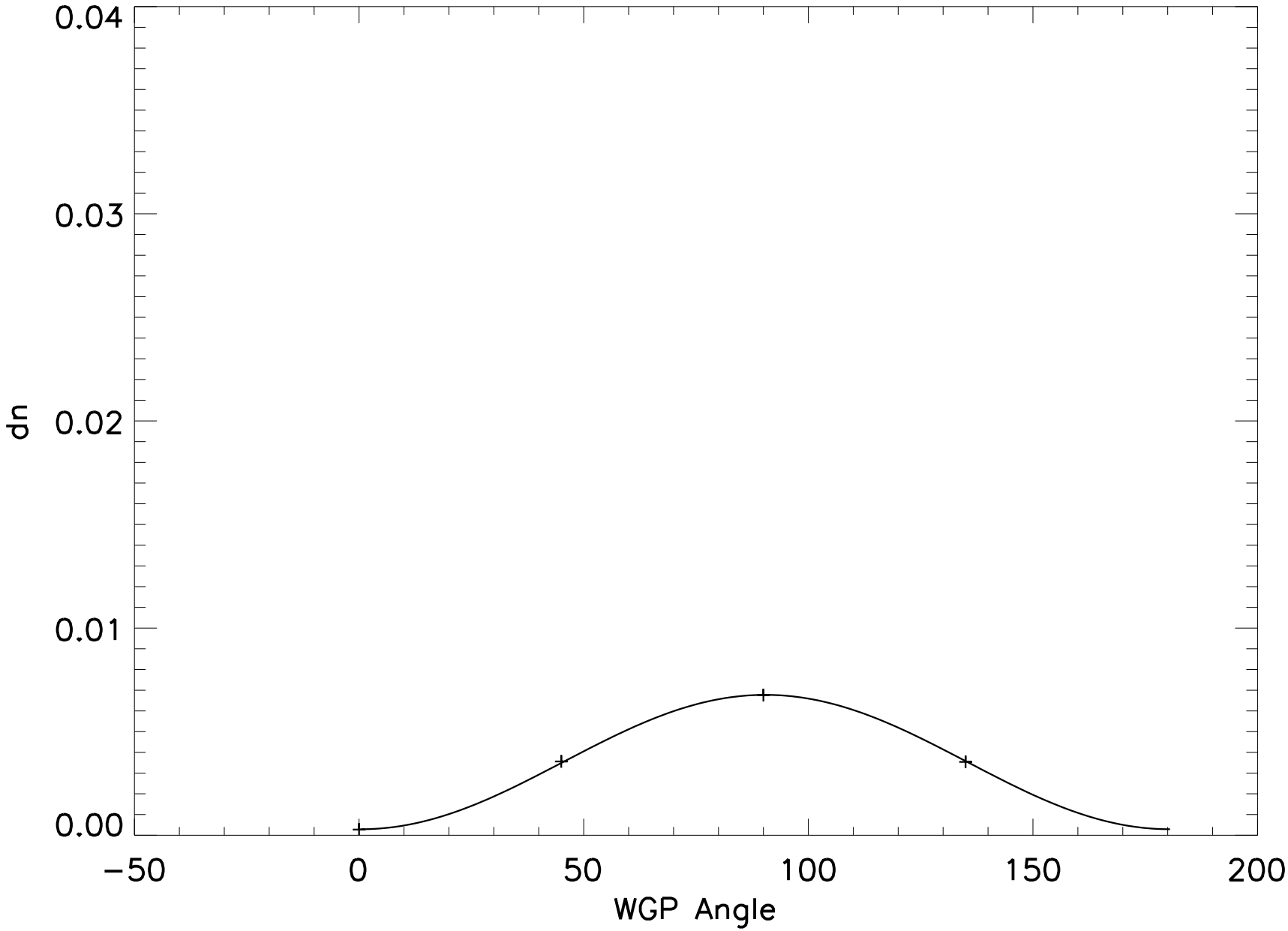
WGP Angle


RSO vs WGP Angle 1059.99
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0.03
0.02
0.01
0.00
dp
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150
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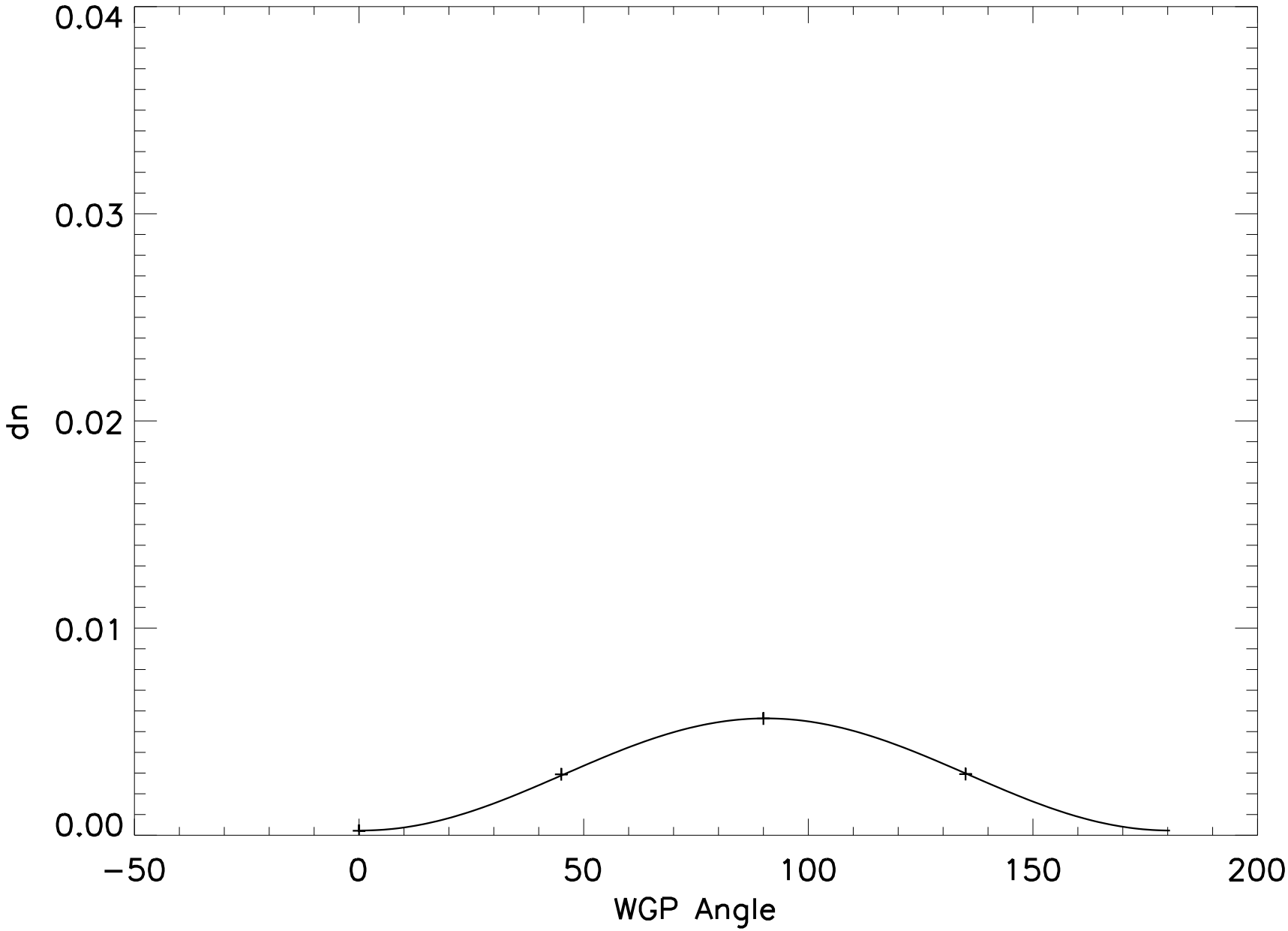
WGP Angle


RSO vs WGP Angle 1066.01
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0.03
0.02
0.01
0.00
dp
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150
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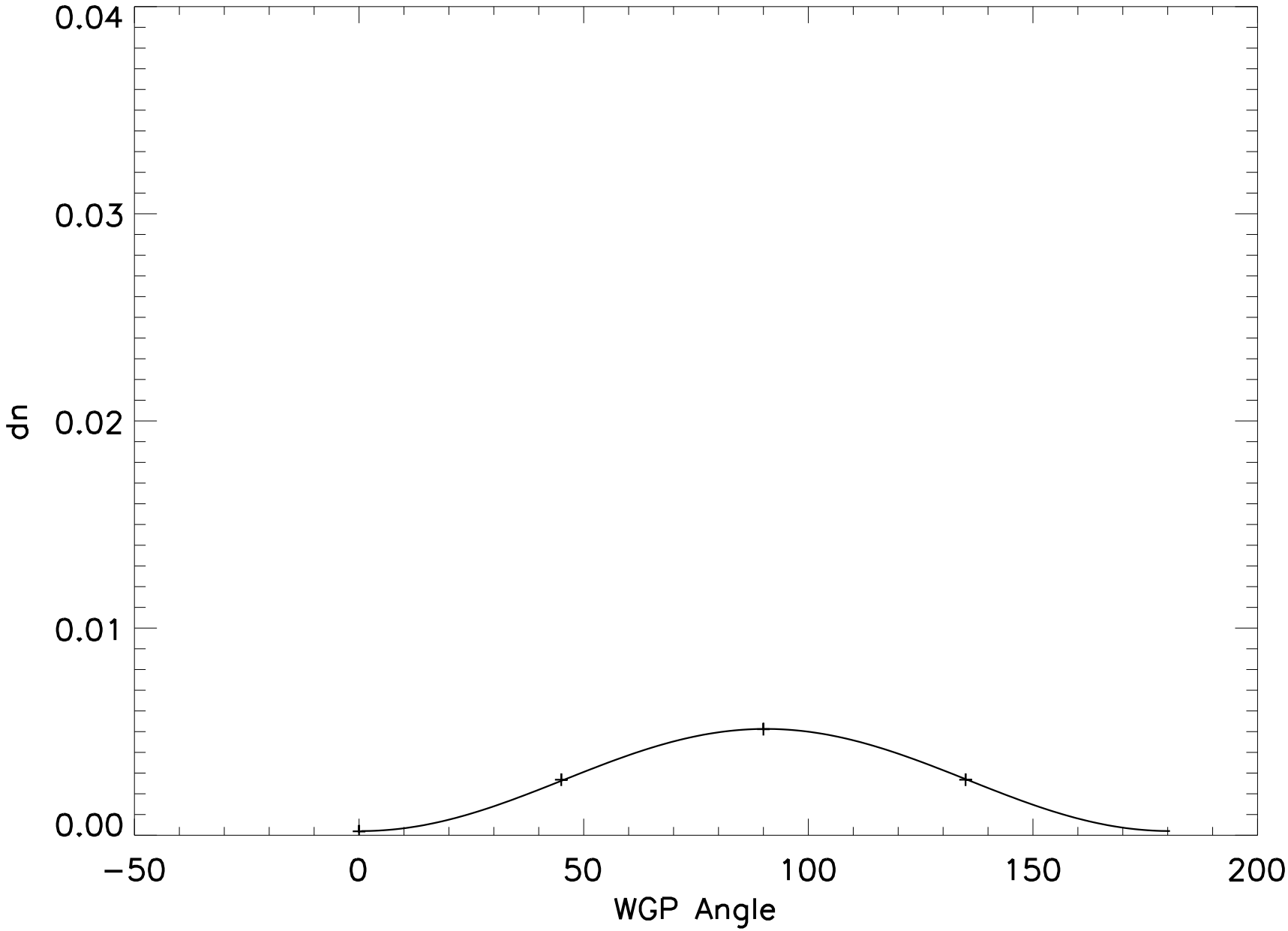
WGP Angle


RSO vs WGP Angle 1071.99
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0.02
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100
150
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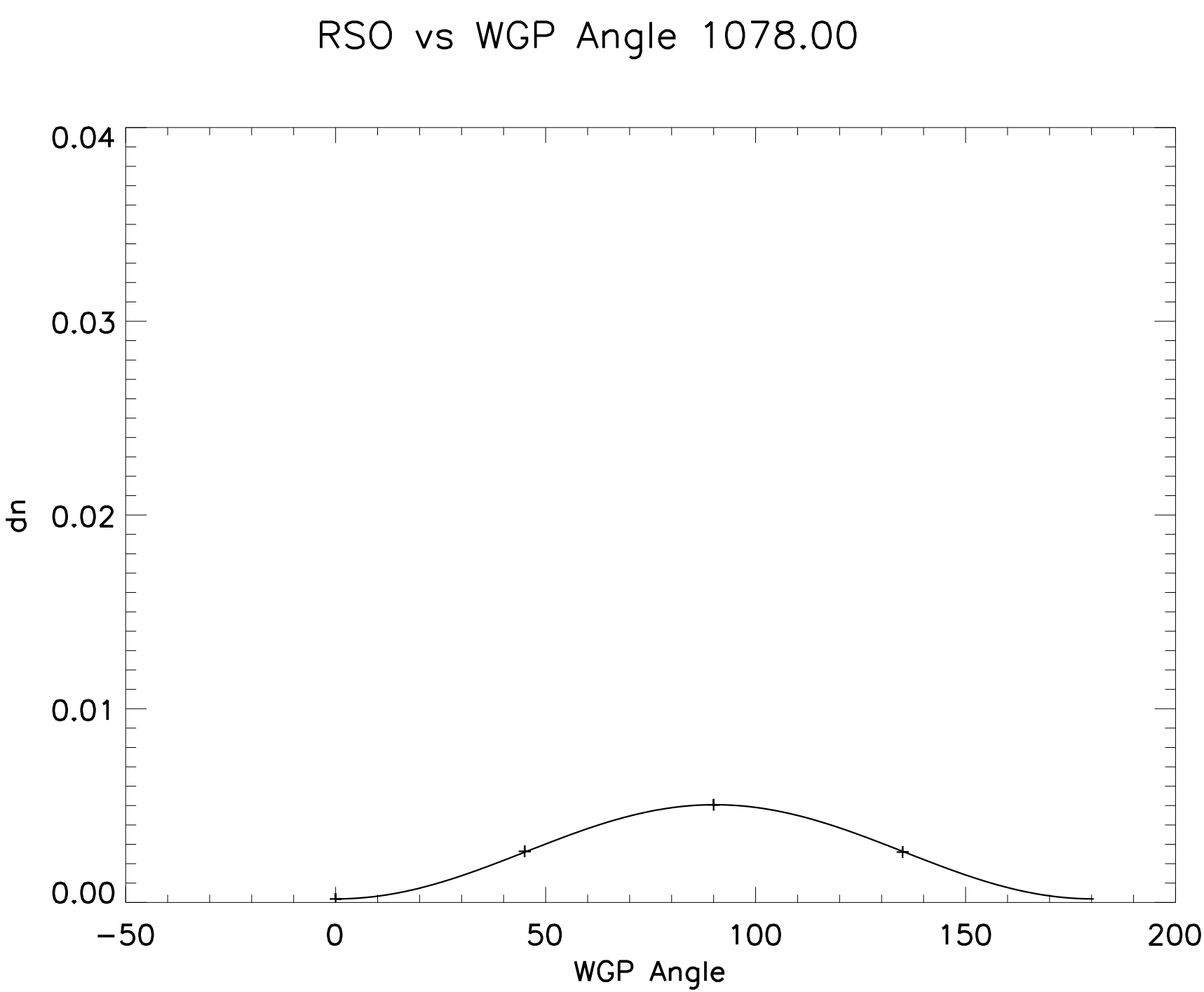
WGP Angle


RSO vs WGP Angle 1078.00
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150
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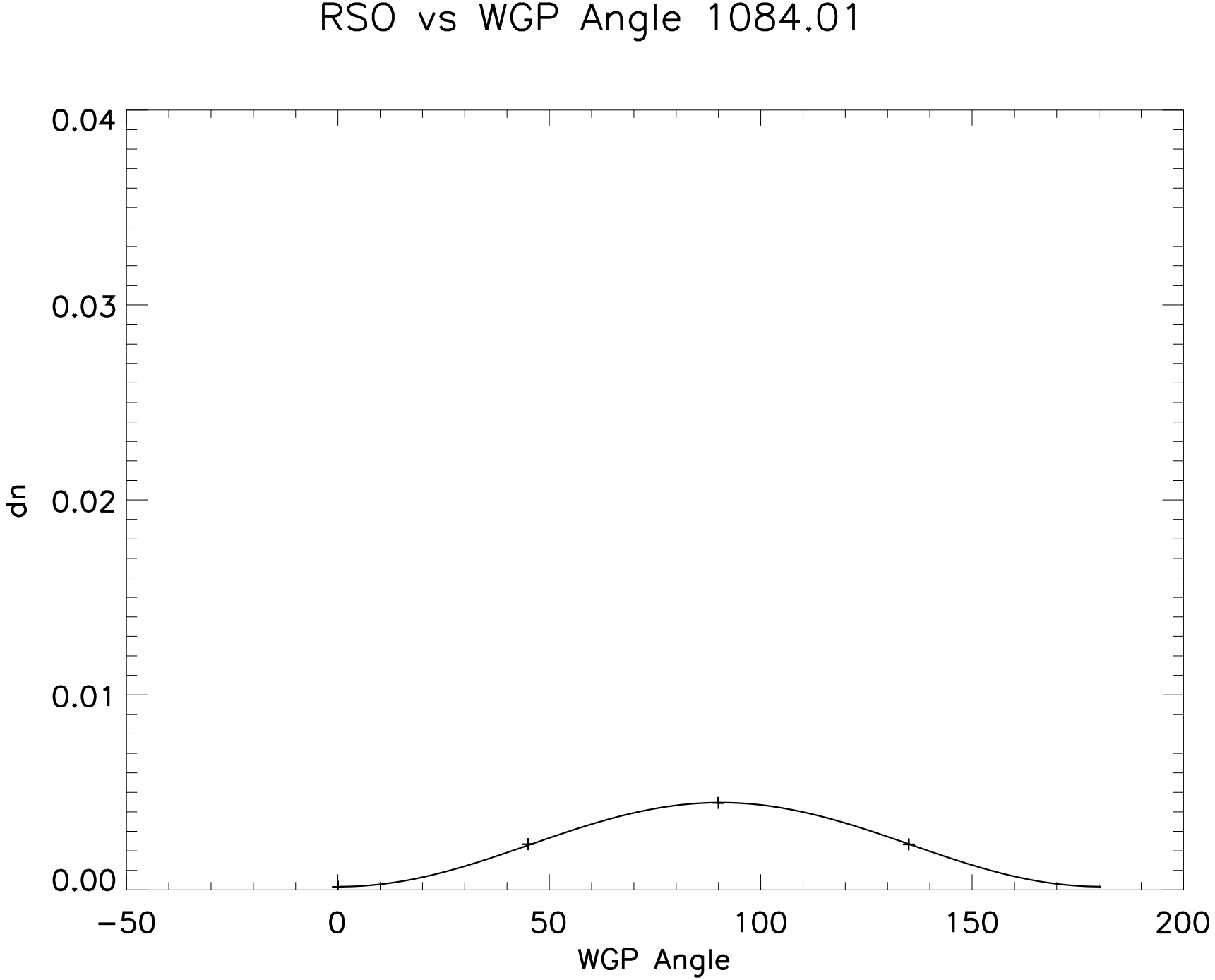
WGP Angle


RSO vs WGP Angle 1084.01
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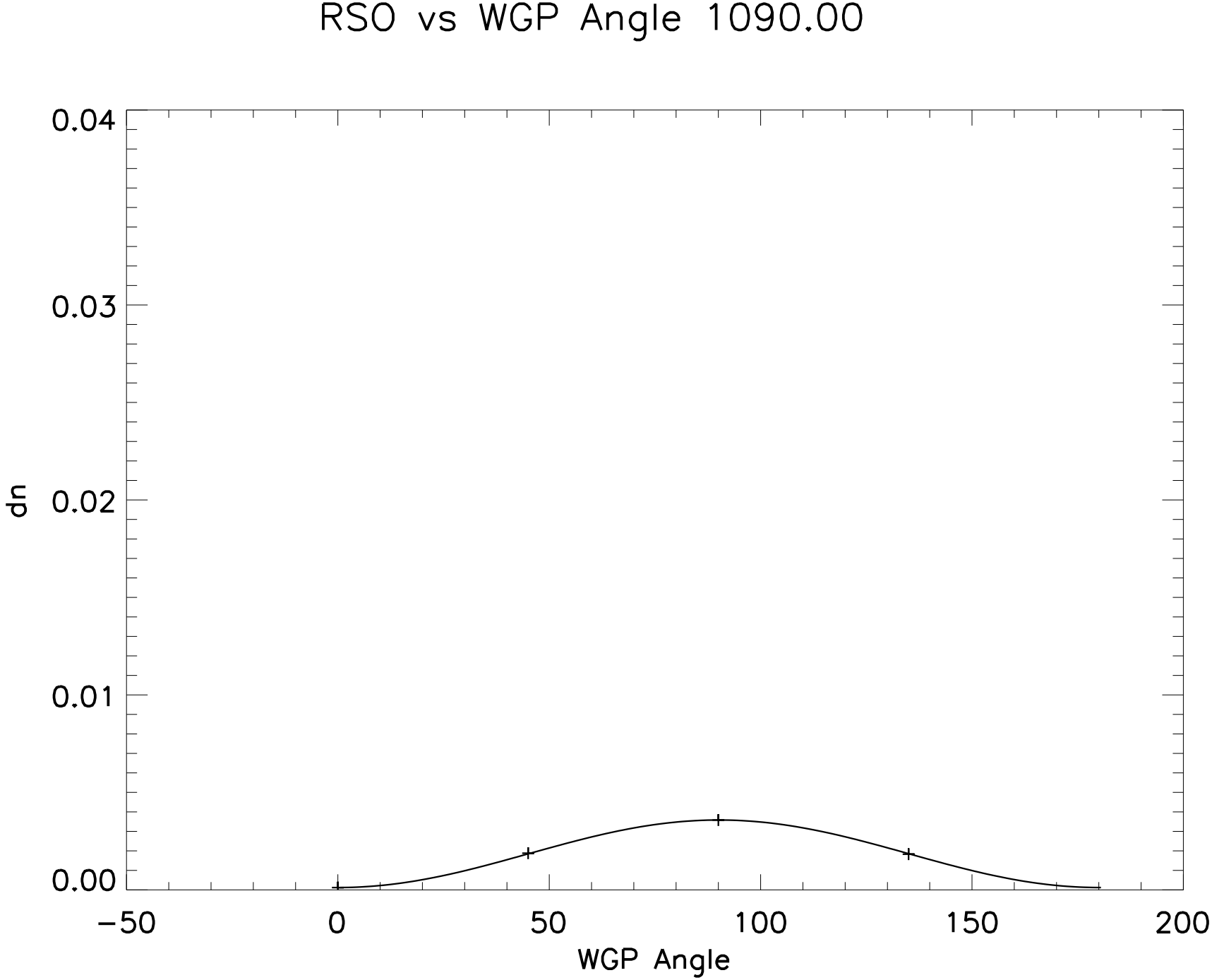
WGP Angle


RSO vs WGP Angle 1090.00
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0.03
0.02
0.01
0.00
dp
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150
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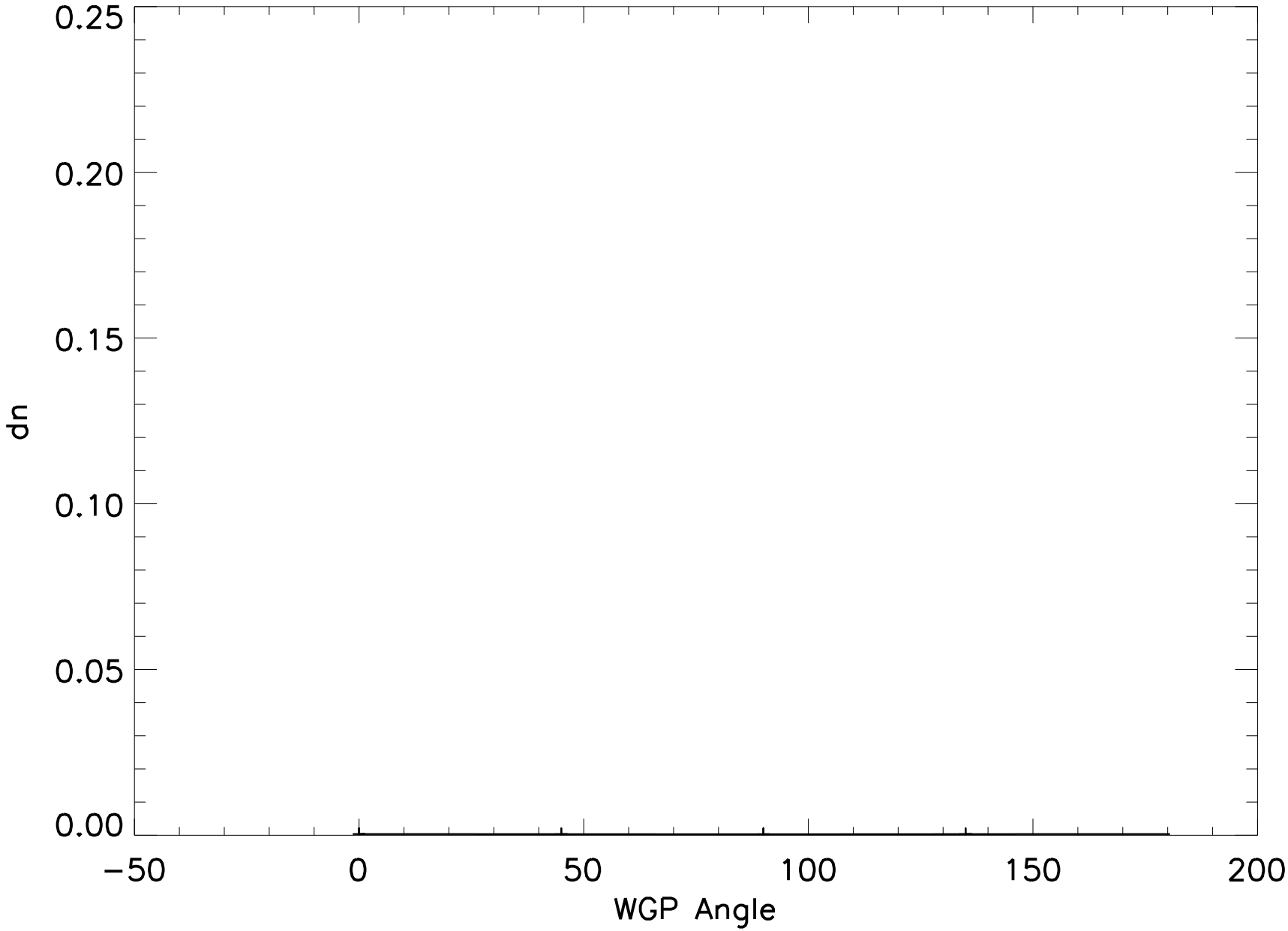
WGP Angle


RSO vs WGP Angle 340.000
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0.05
0.00
dn
−50
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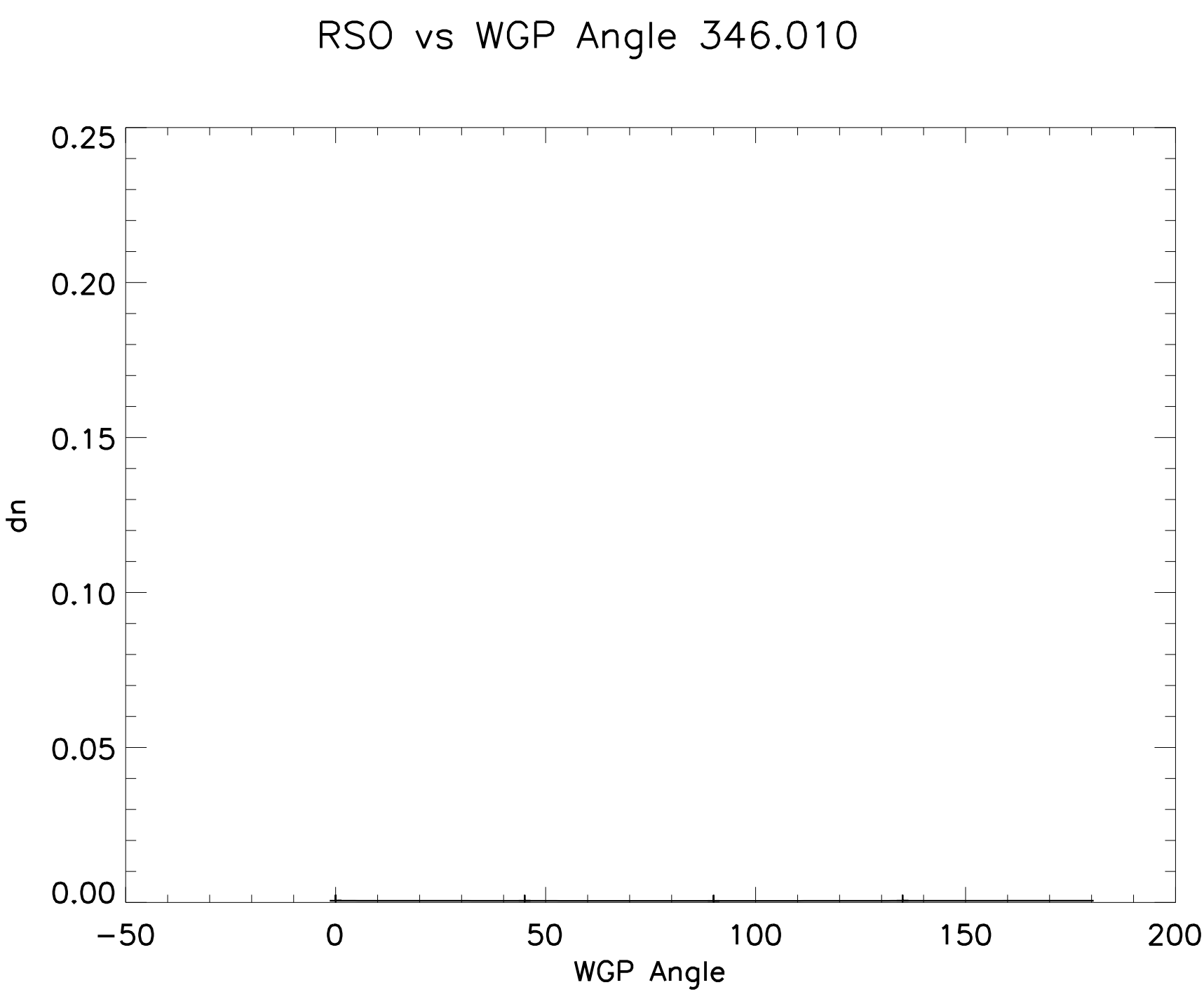
150
200
WGP Angle


RSO vs WGP Angle 346.010
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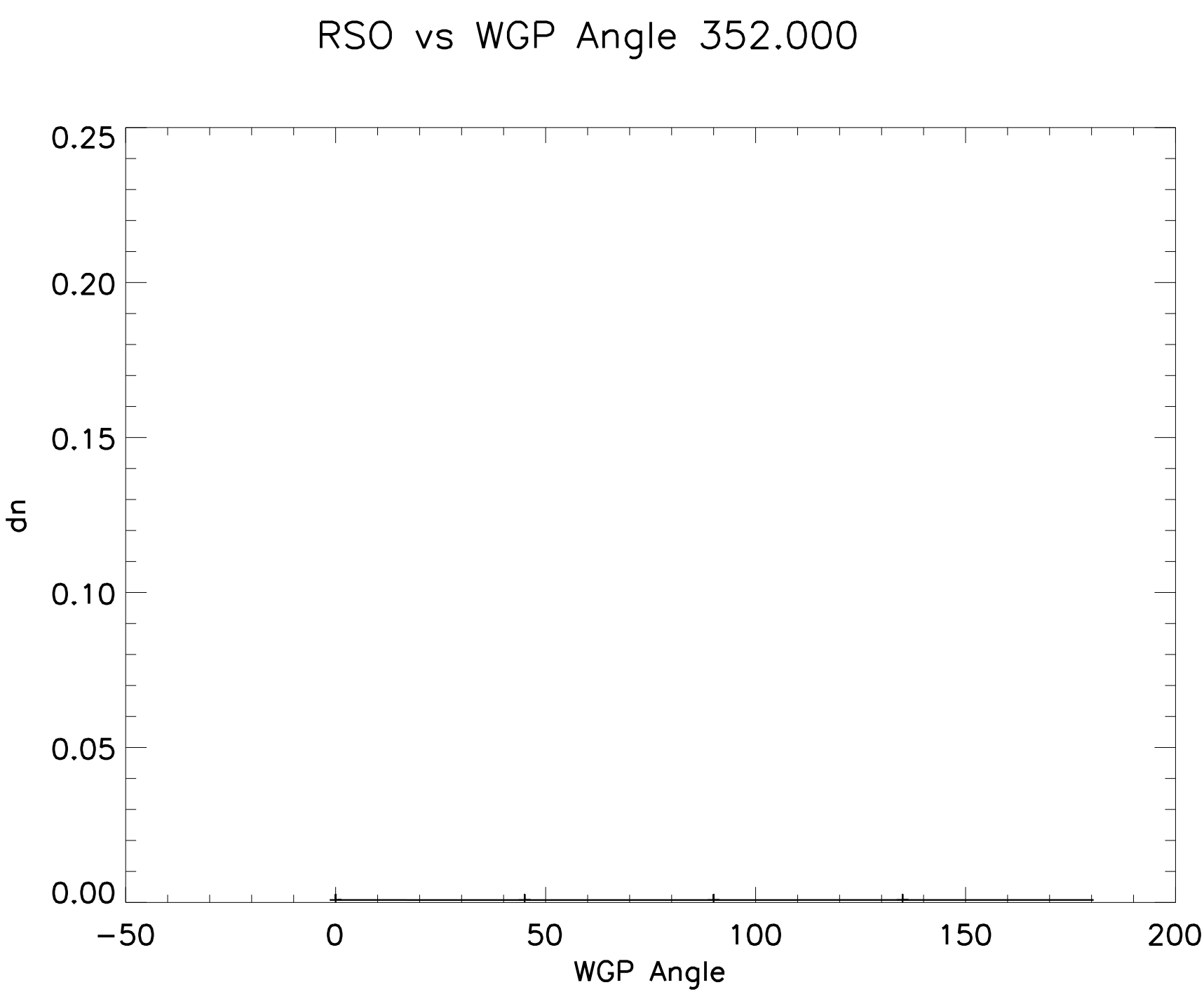
WGP Angle


RSO vs WGP Angle 352.000
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150
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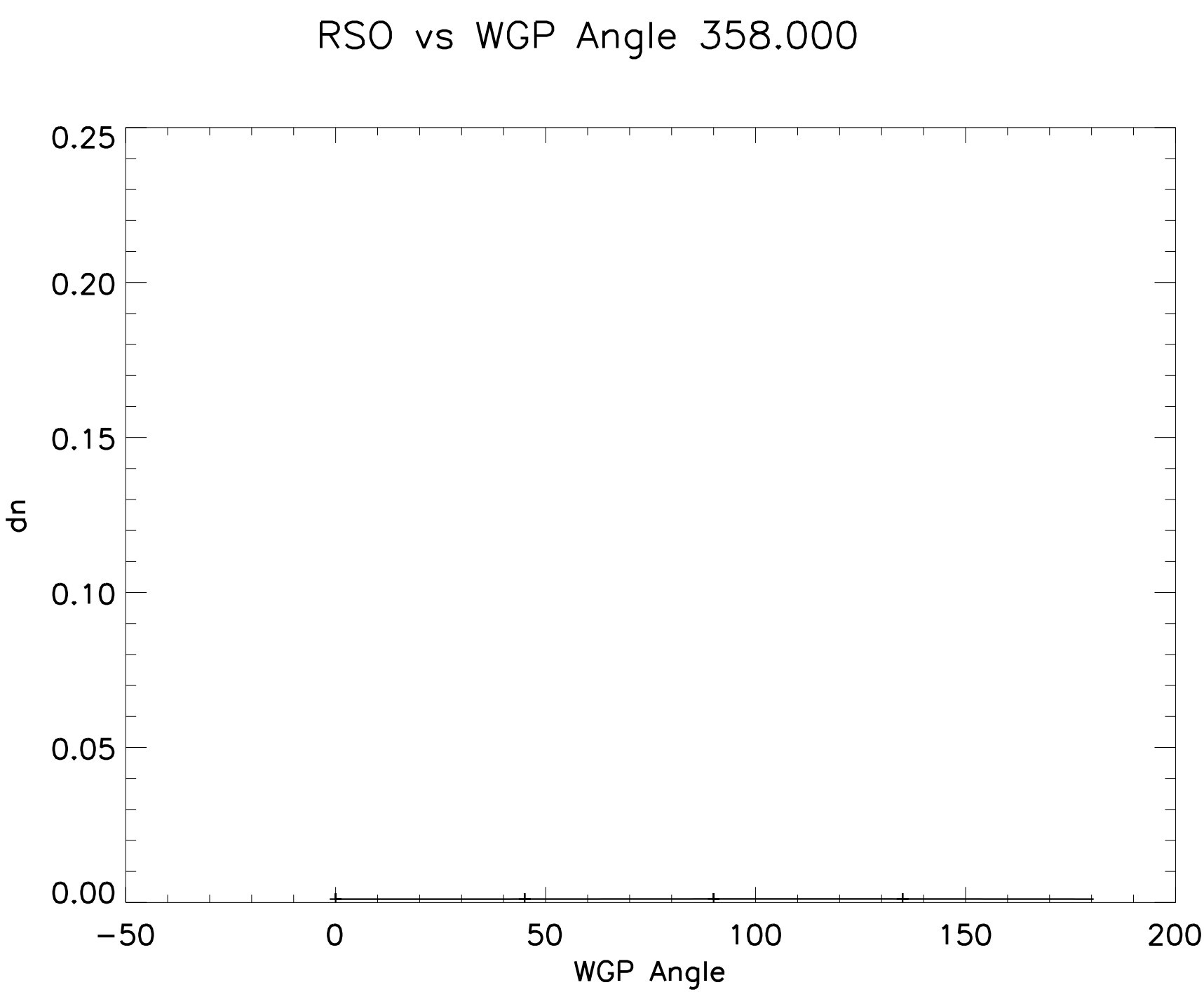
WGP Angle


RSO vs WGP Angle 358.000
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0.05
0.00
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150
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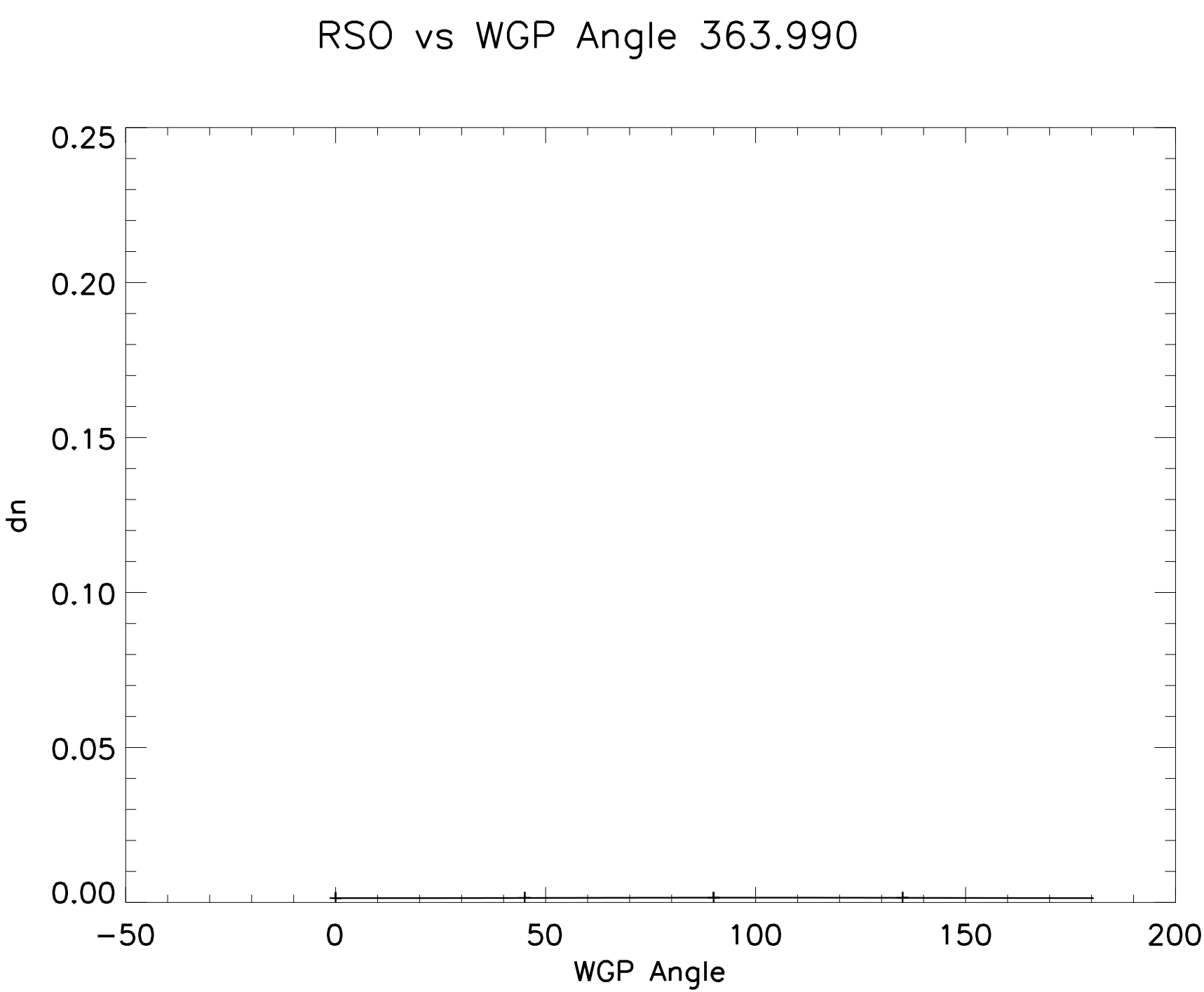
WGP Angle


RSO vs WGP Angle 363.990
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0.05
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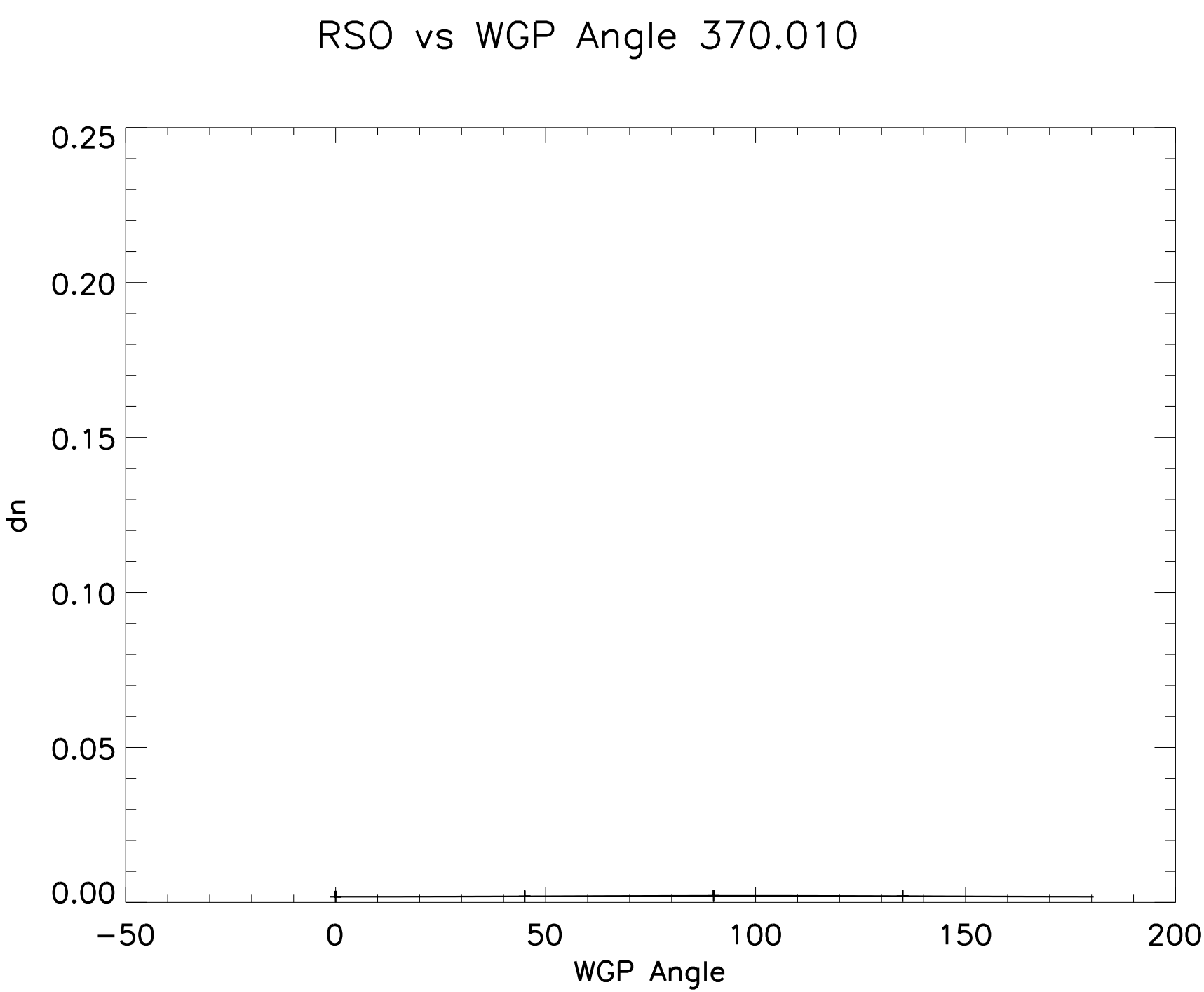
WGP Angle


RSO vs WGP Angle 370.010
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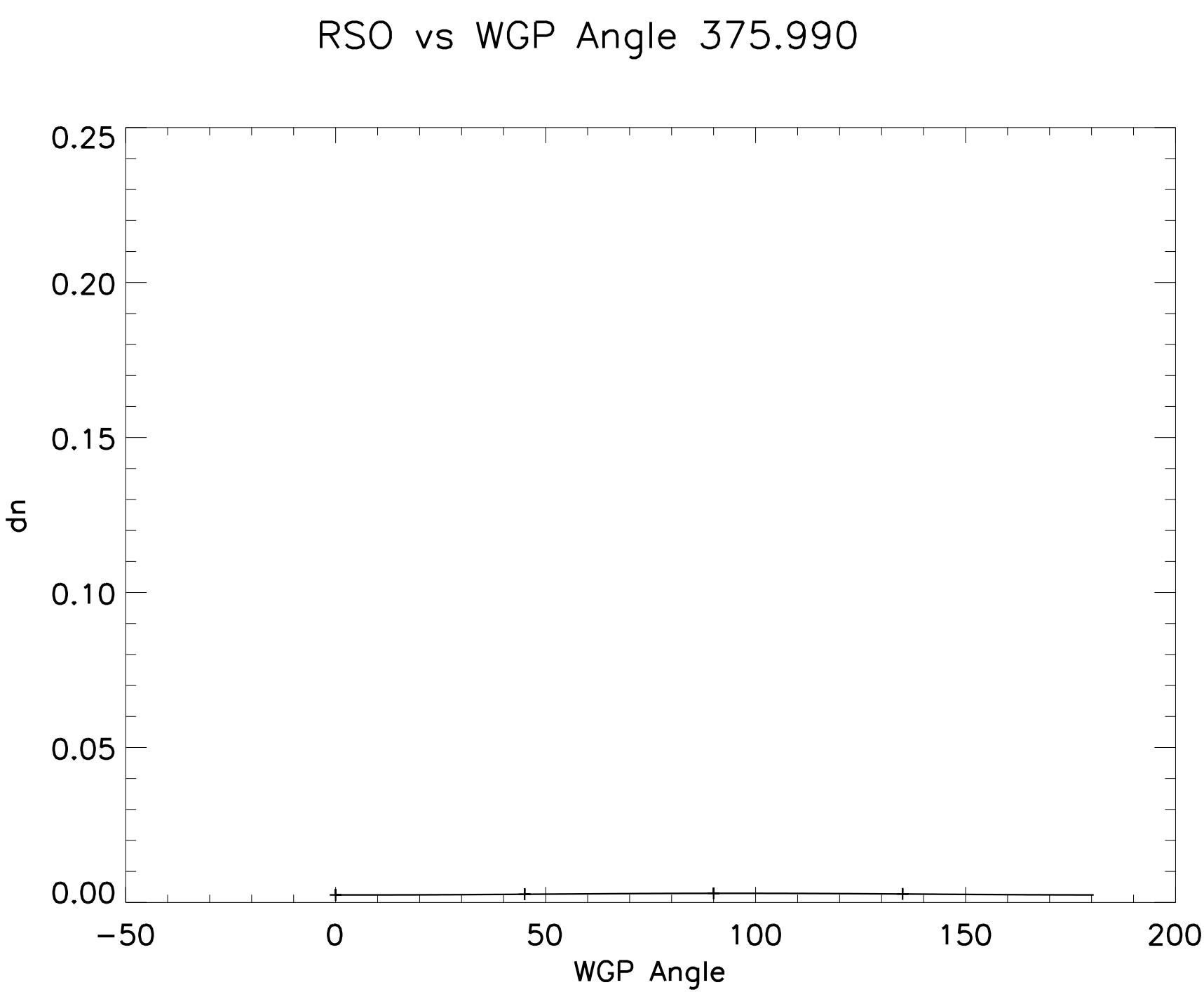
WGP Angle


RSO vs WGP Angle 375.990
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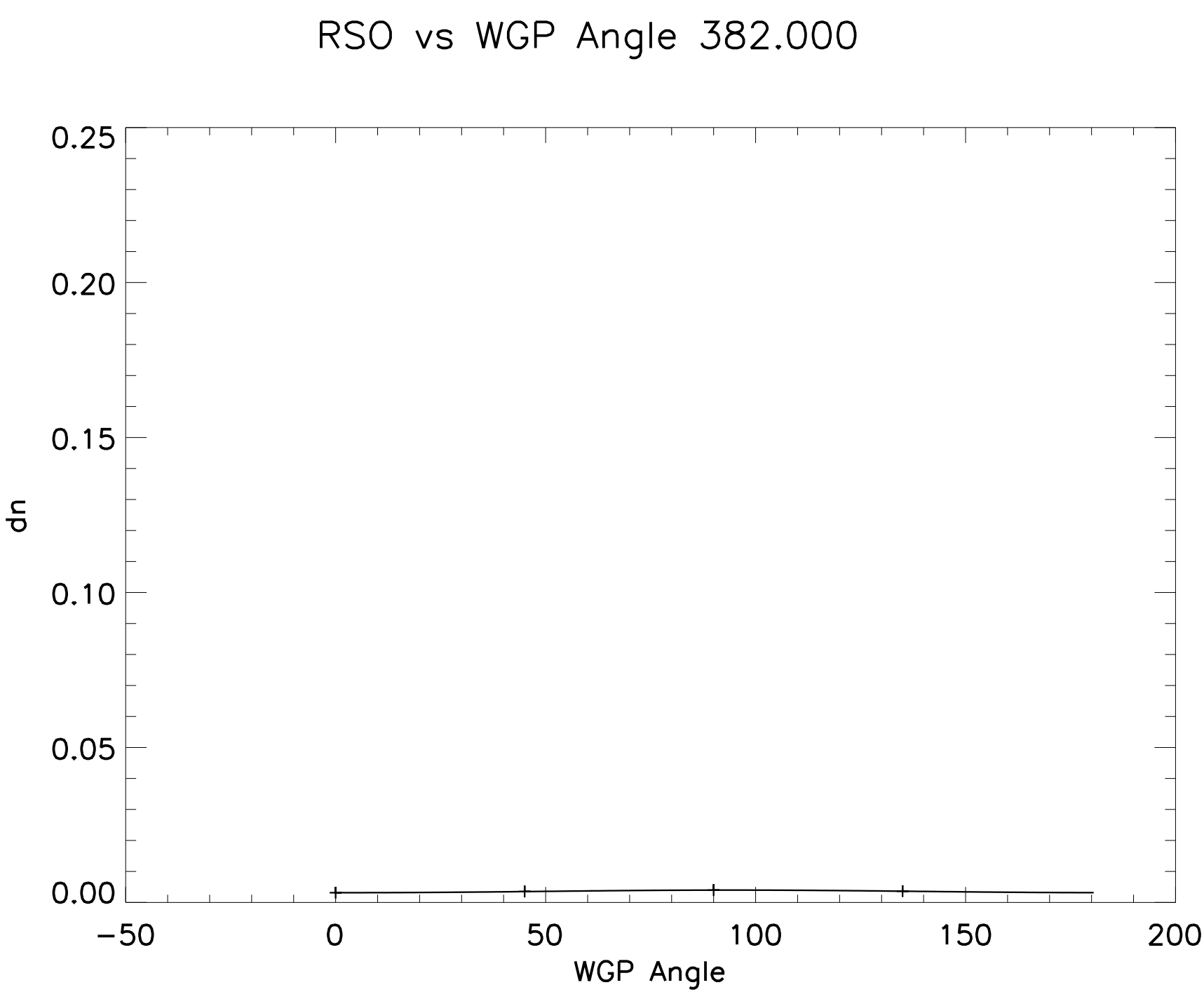
WGP Angle


RSO vs WGP Angle 382.000
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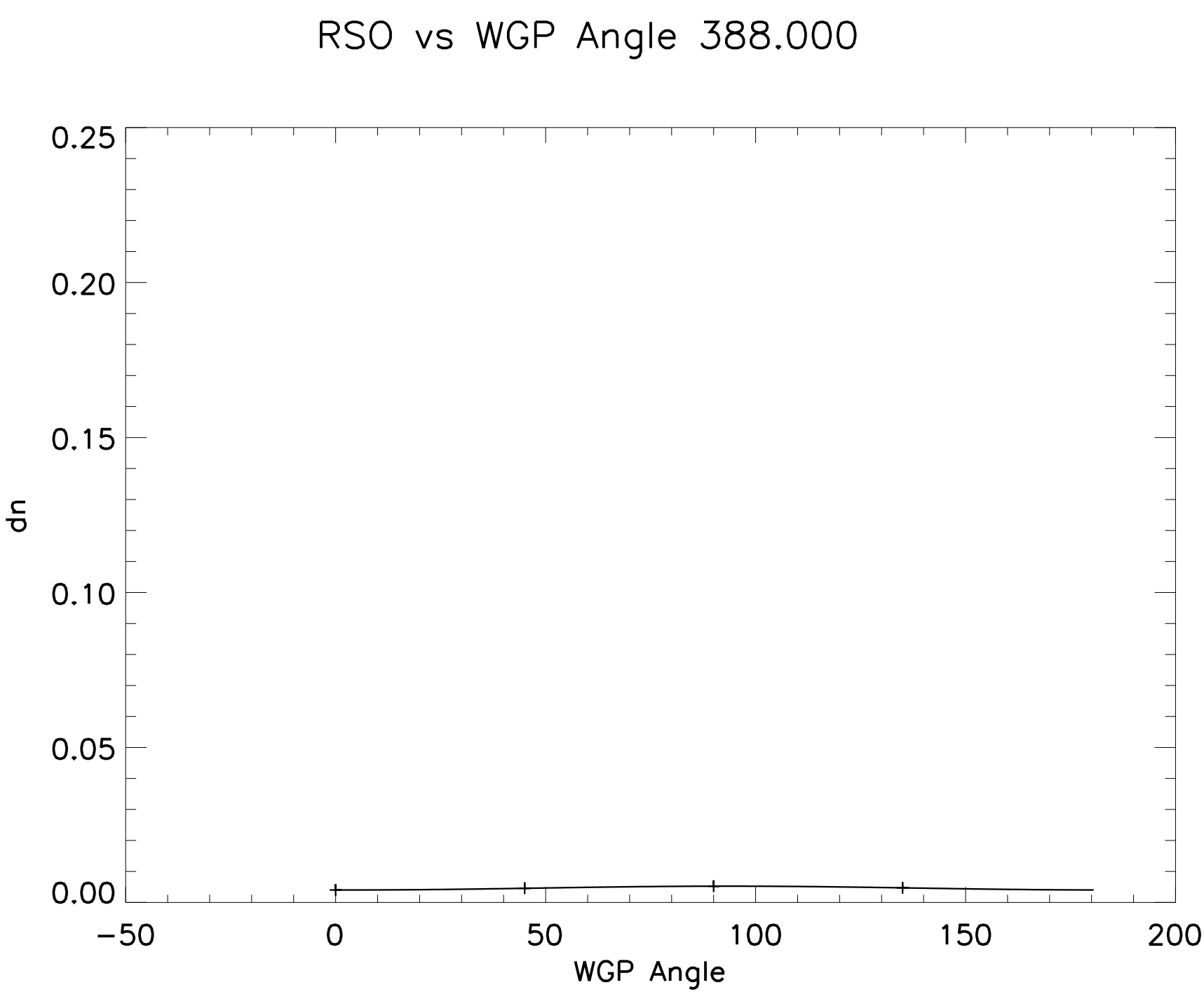
WGP Angle


RSO vs WGP Angle 388.000
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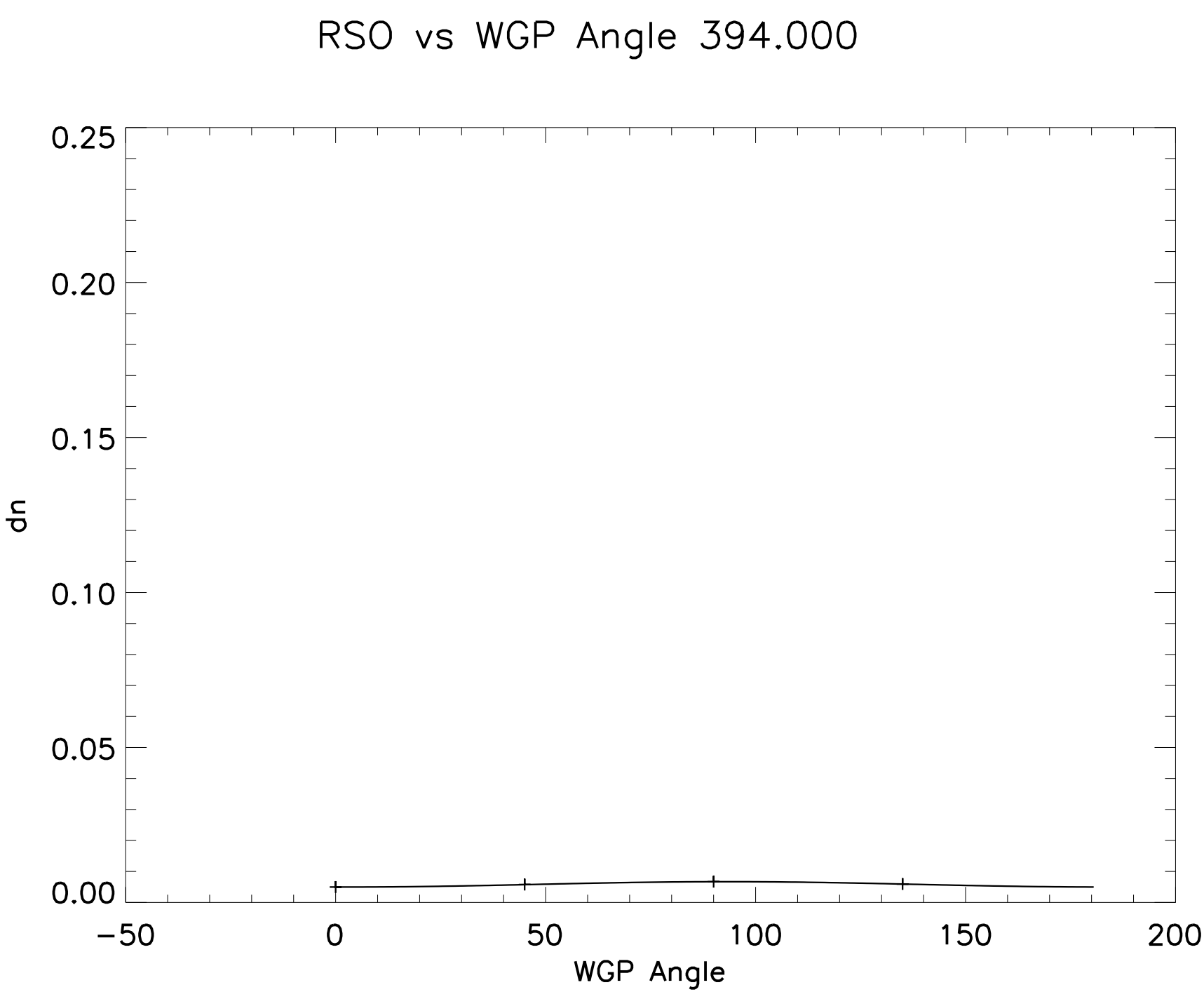
WGP Angle


RSO vs WGP Angle 394.000
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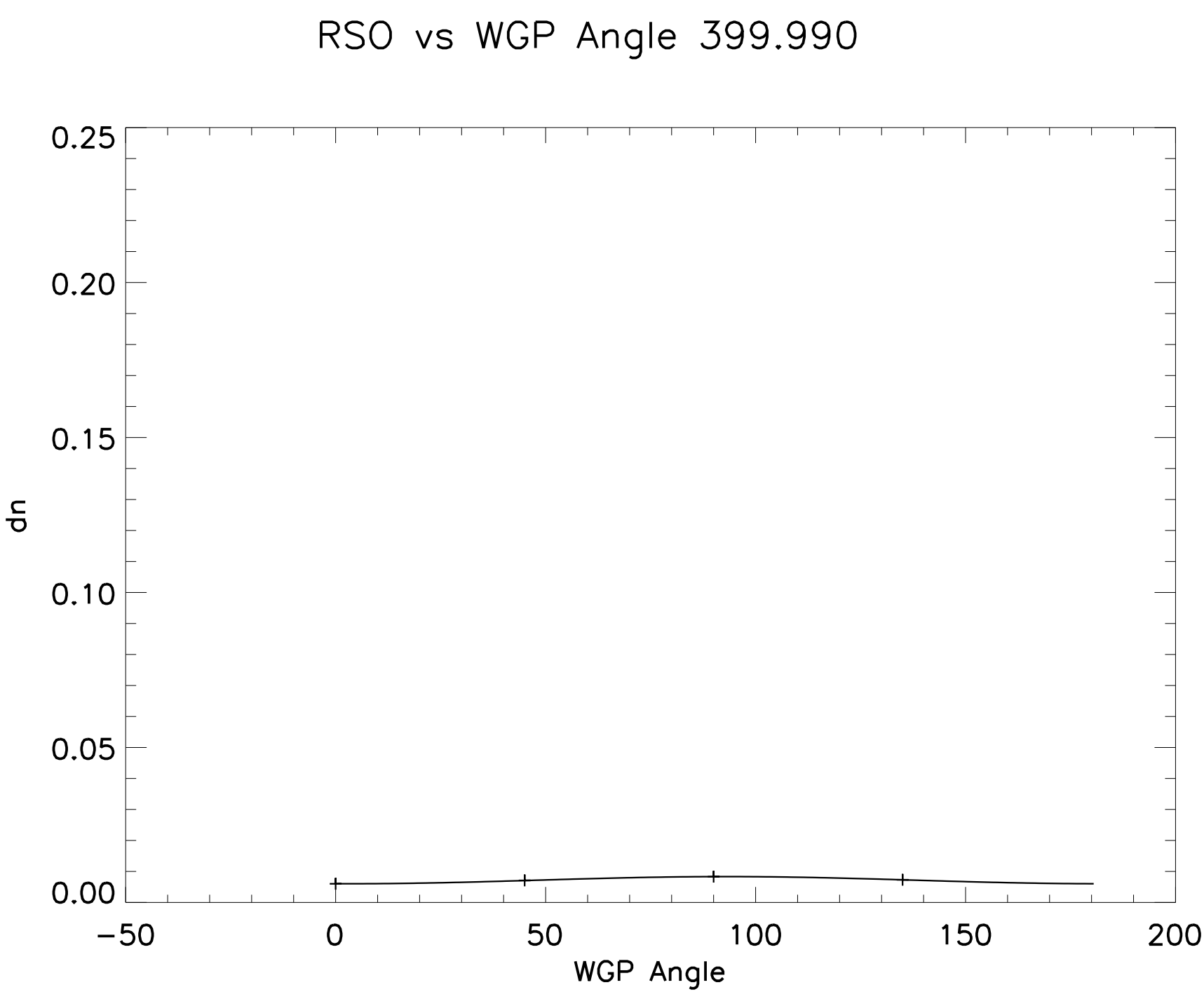
WGP Angle


RSO vs WGP Angle 399.990
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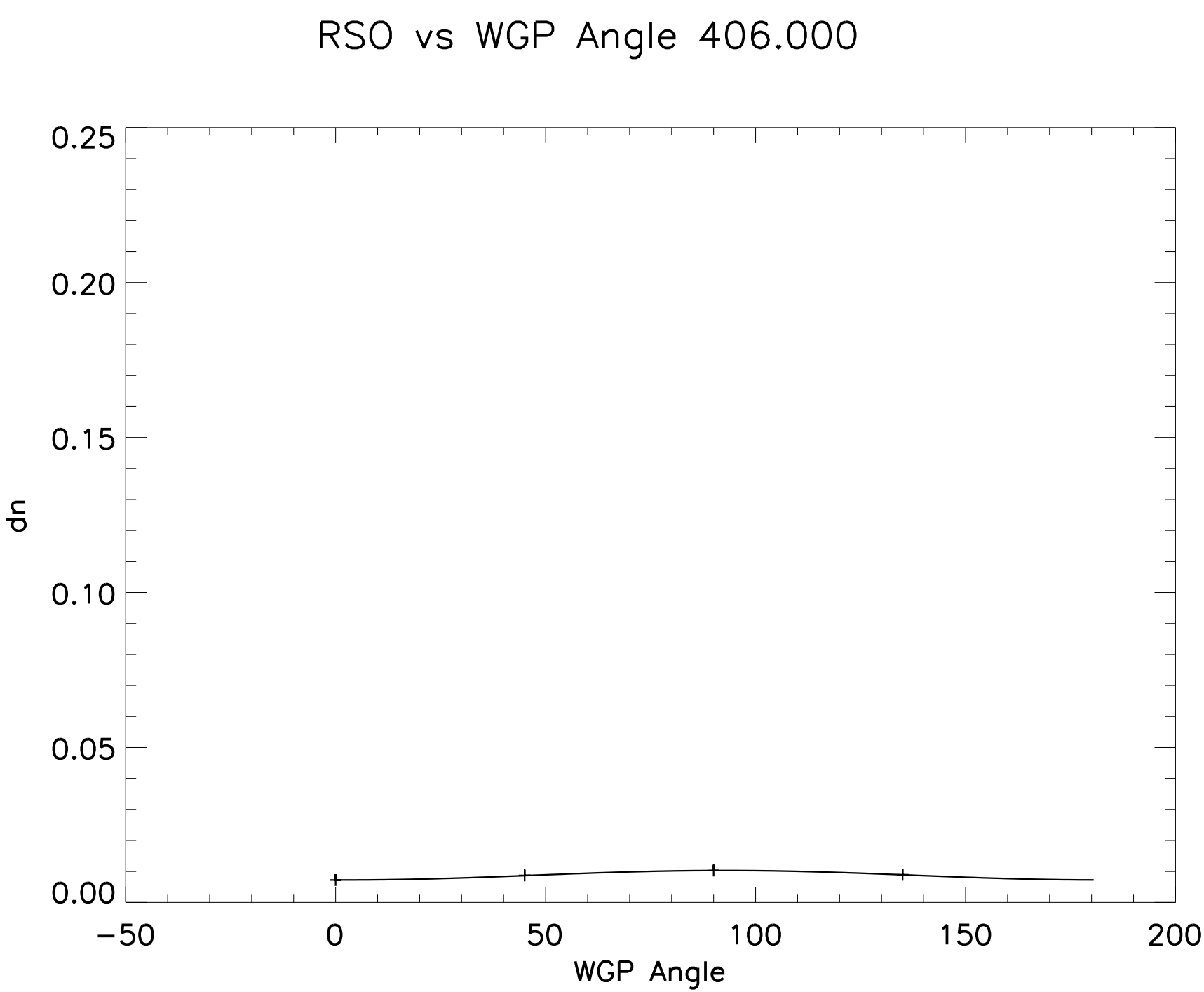
WGP Angle


RSO vs WGP Angle 406.000
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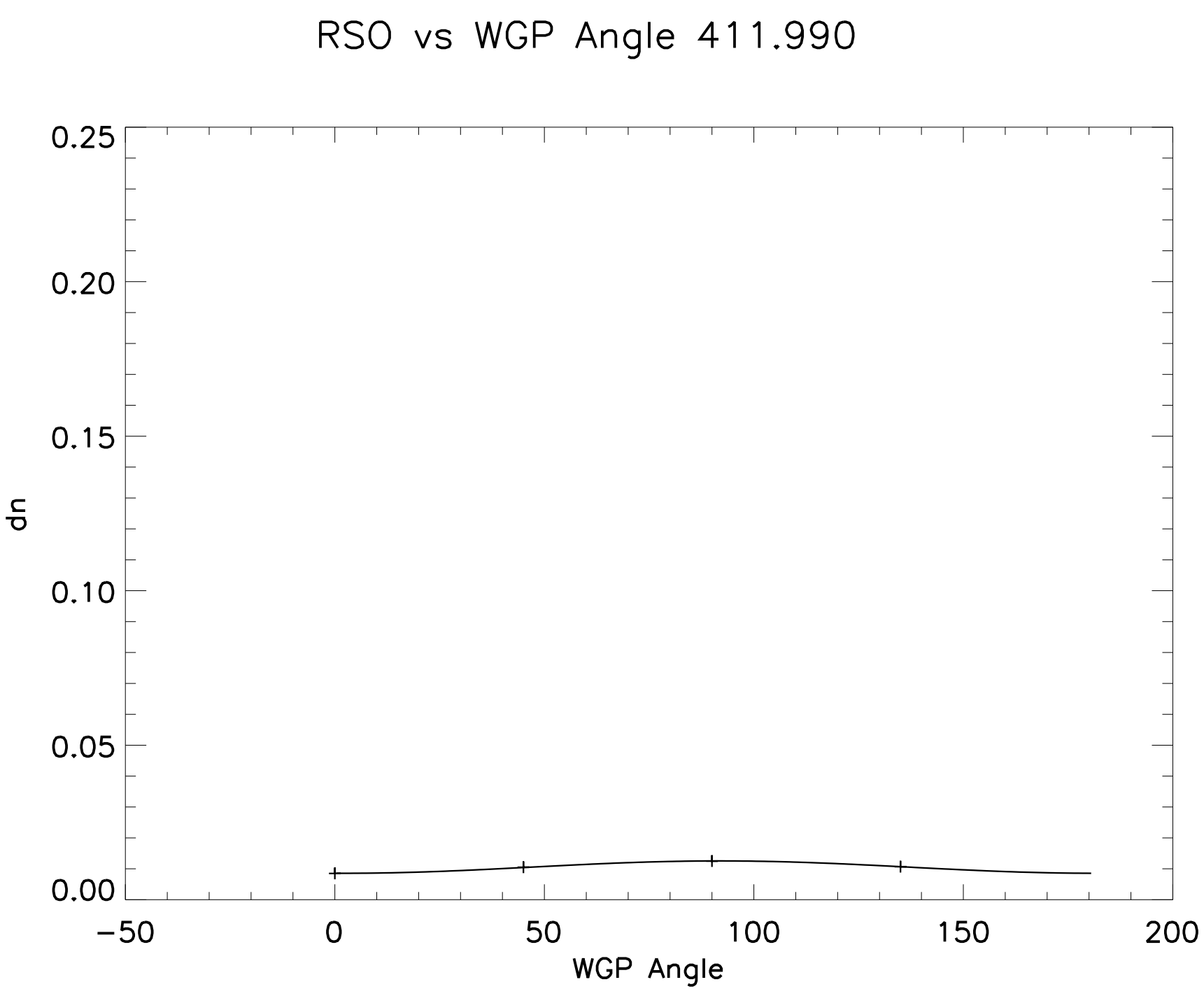
WGP Angle


RSO vs WGP Angle 411.990
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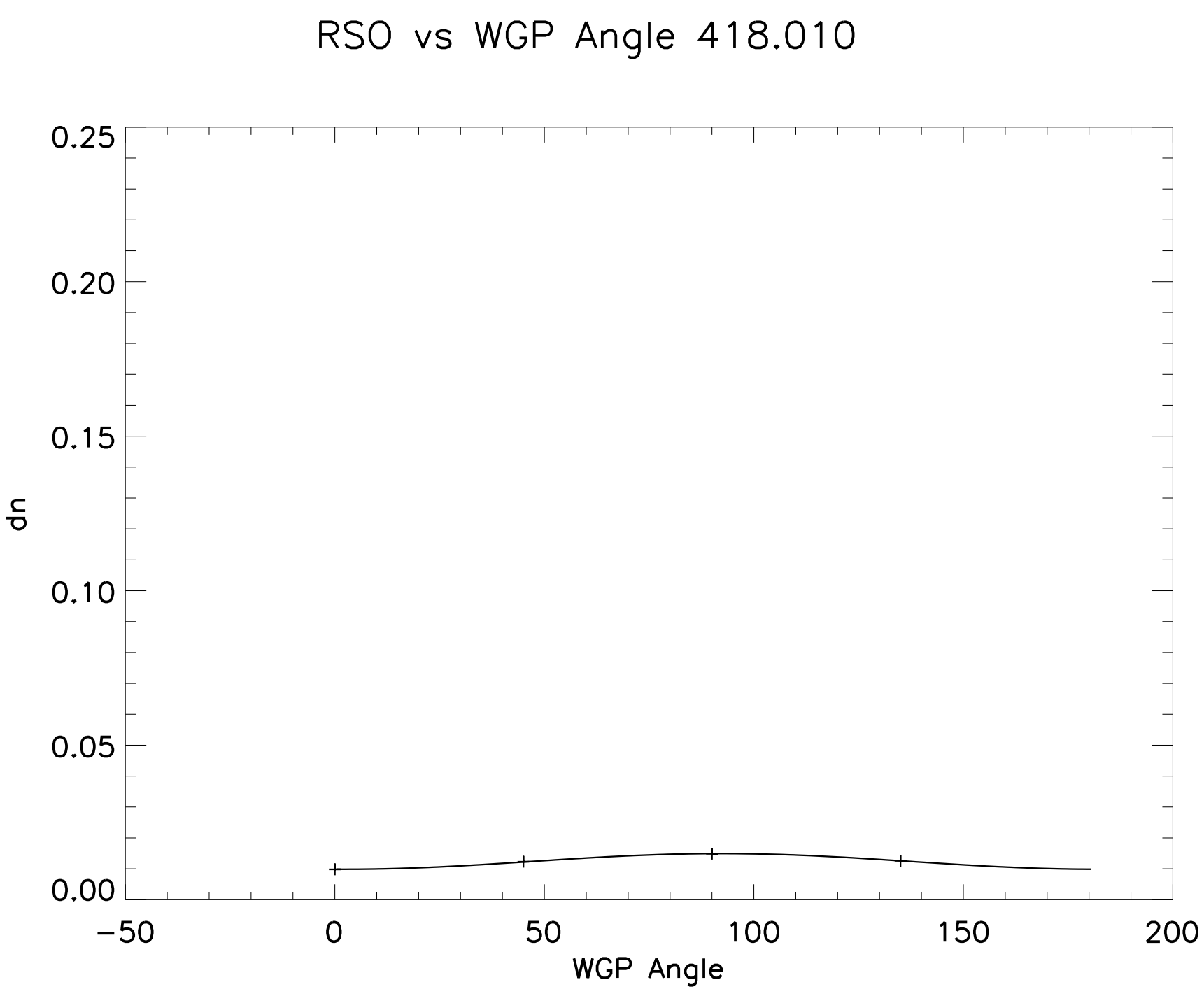
WGP Angle


RSO vs WGP Angle 418.010
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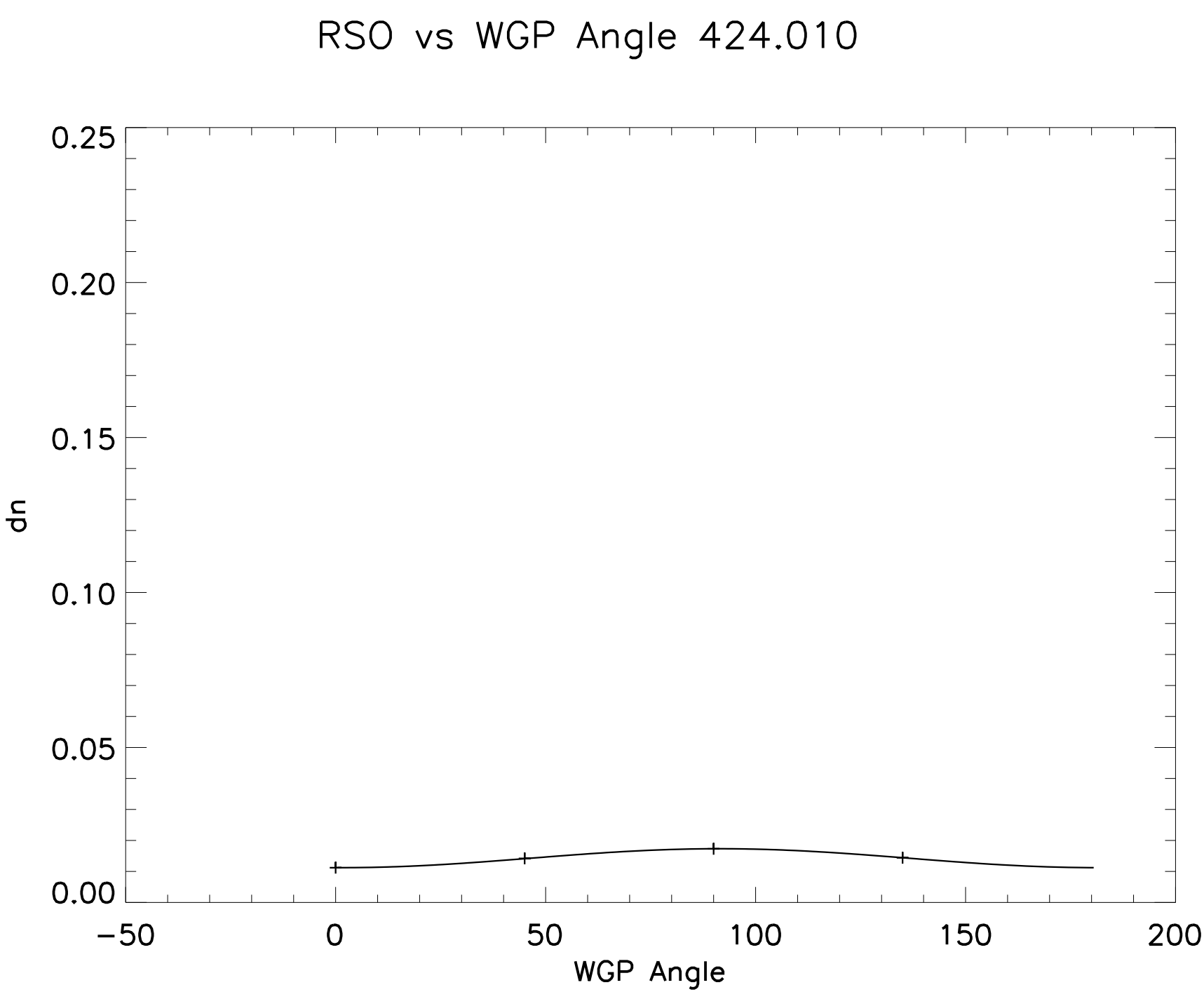
WGP Angle


RSO vs WGP Angle 424.010
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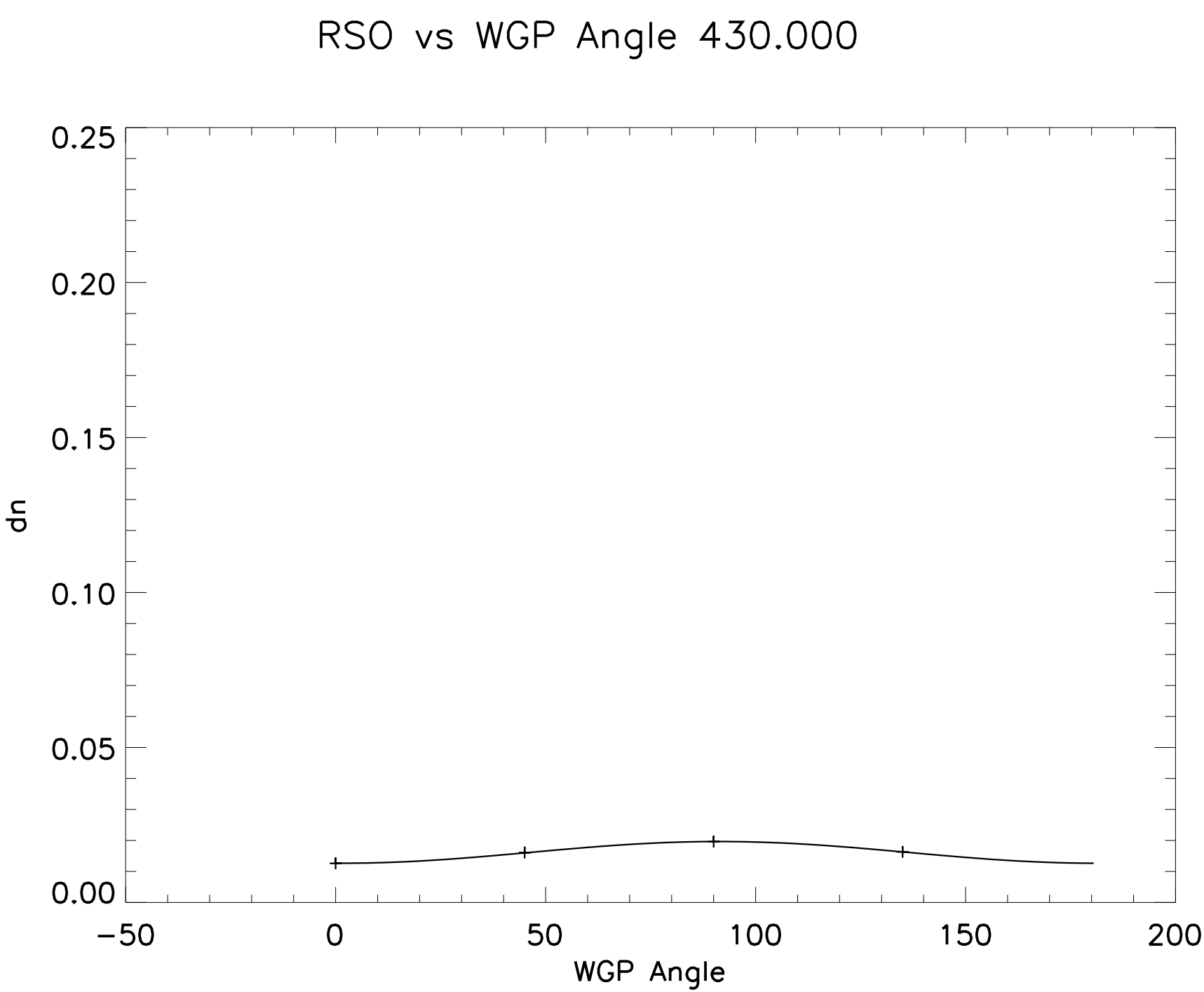
WGP Angle


RSO vs WGP Angle 430.000
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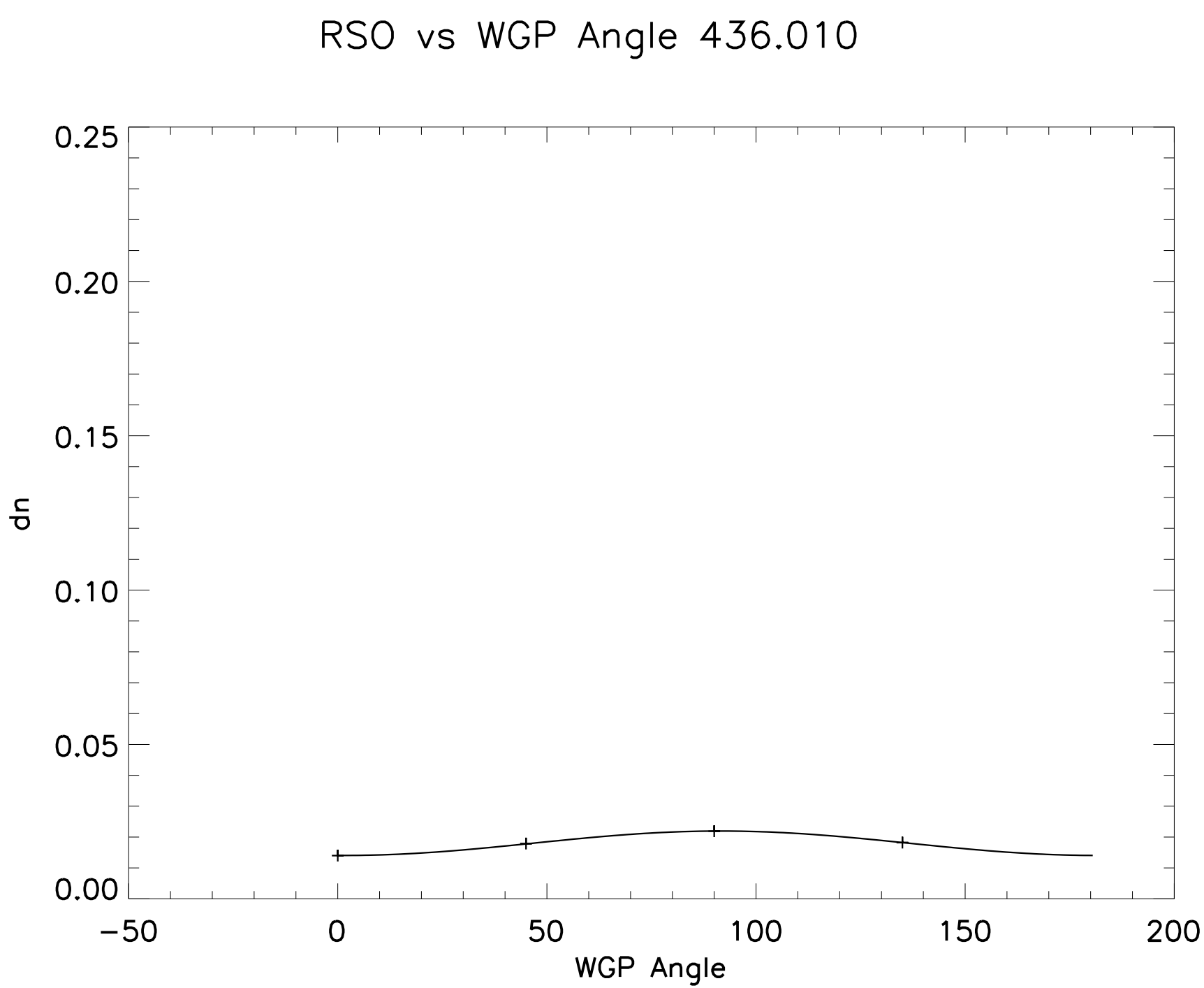
WGP Angle


RSO vs WGP Angle 436.010
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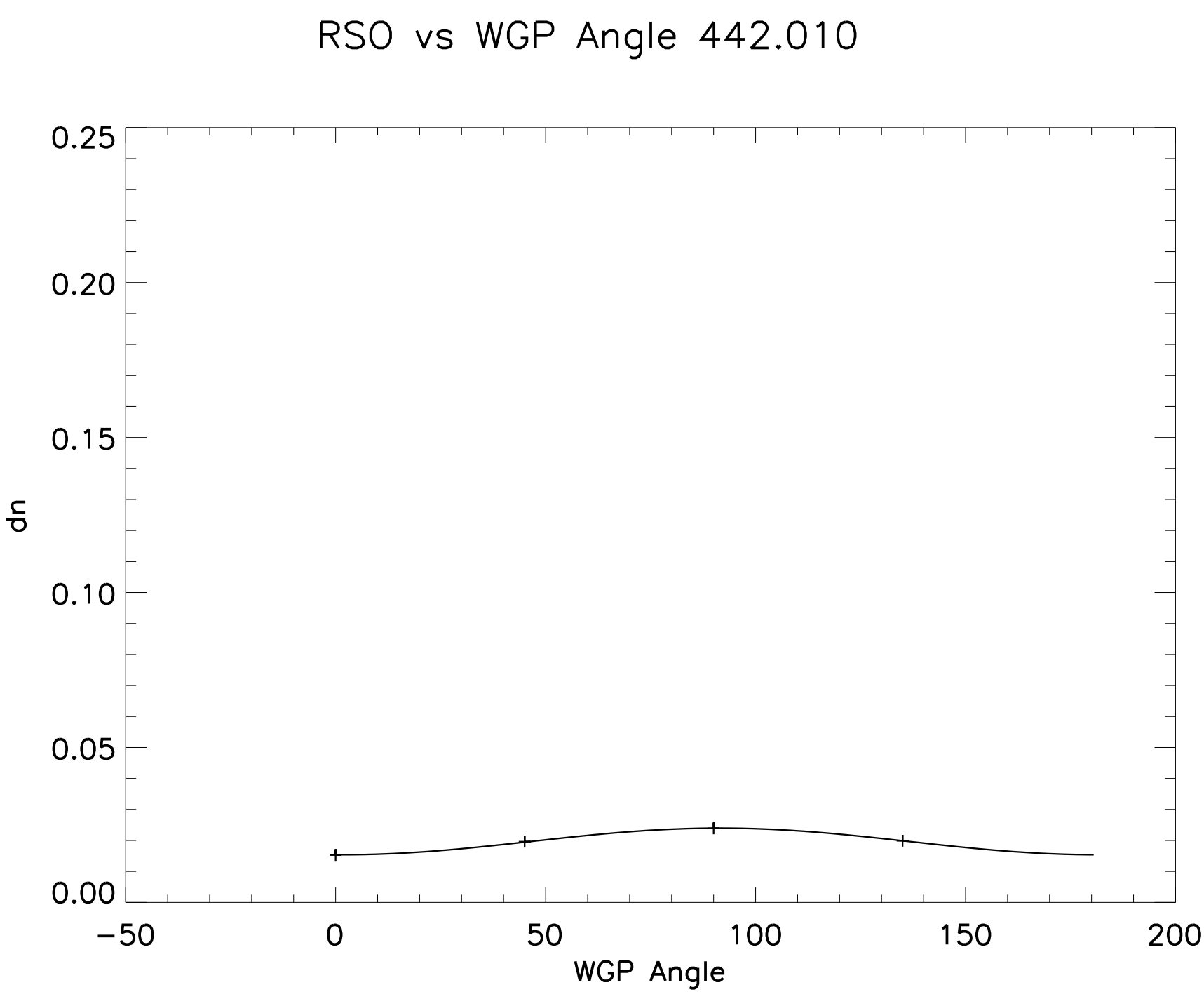
WGP Angle


RSO vs WGP Angle 442.010
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150
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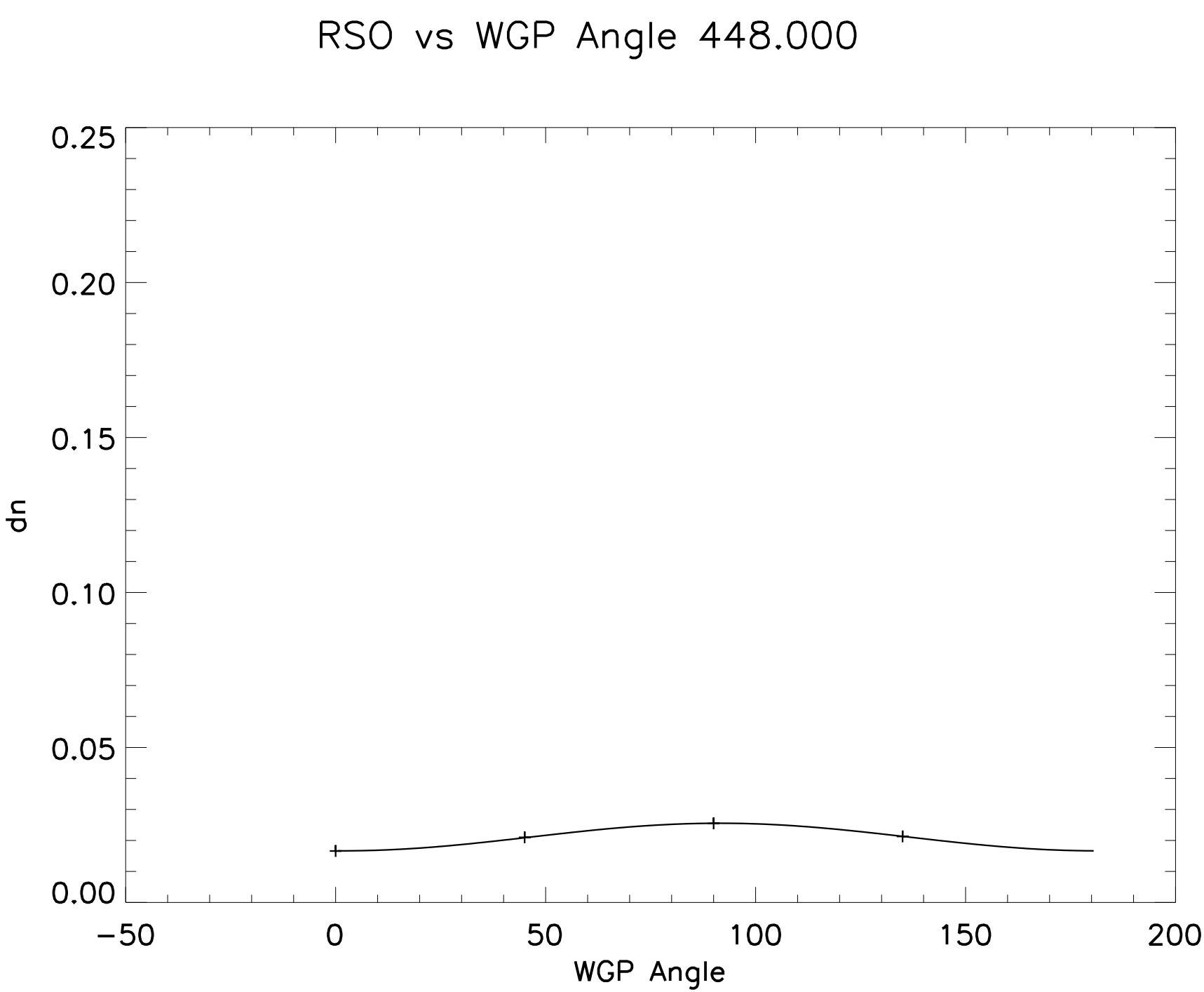
WGP Angle


RSO vs WGP Angle 448.000
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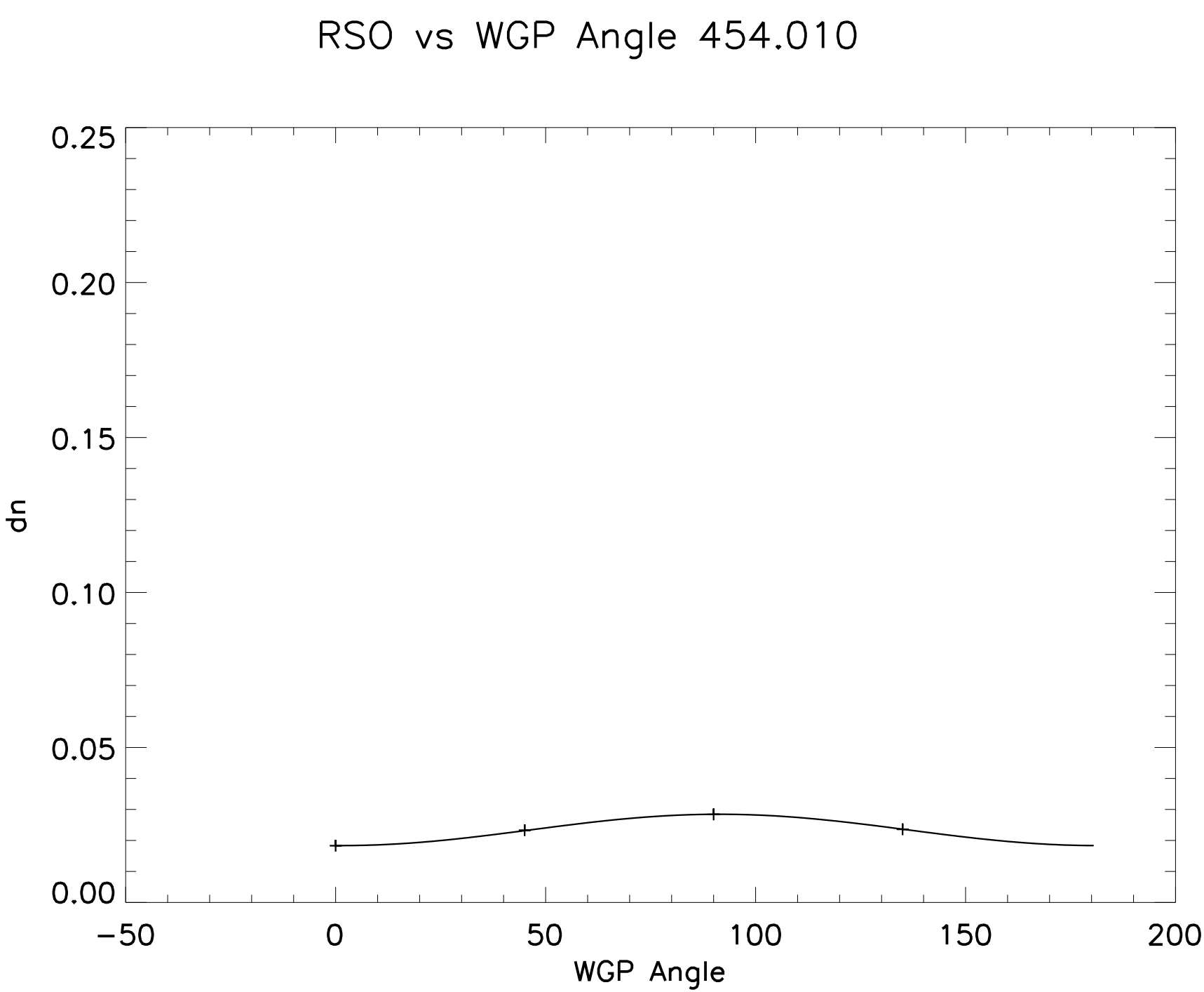
WGP Angle


RSO vs WGP Angle 454.010
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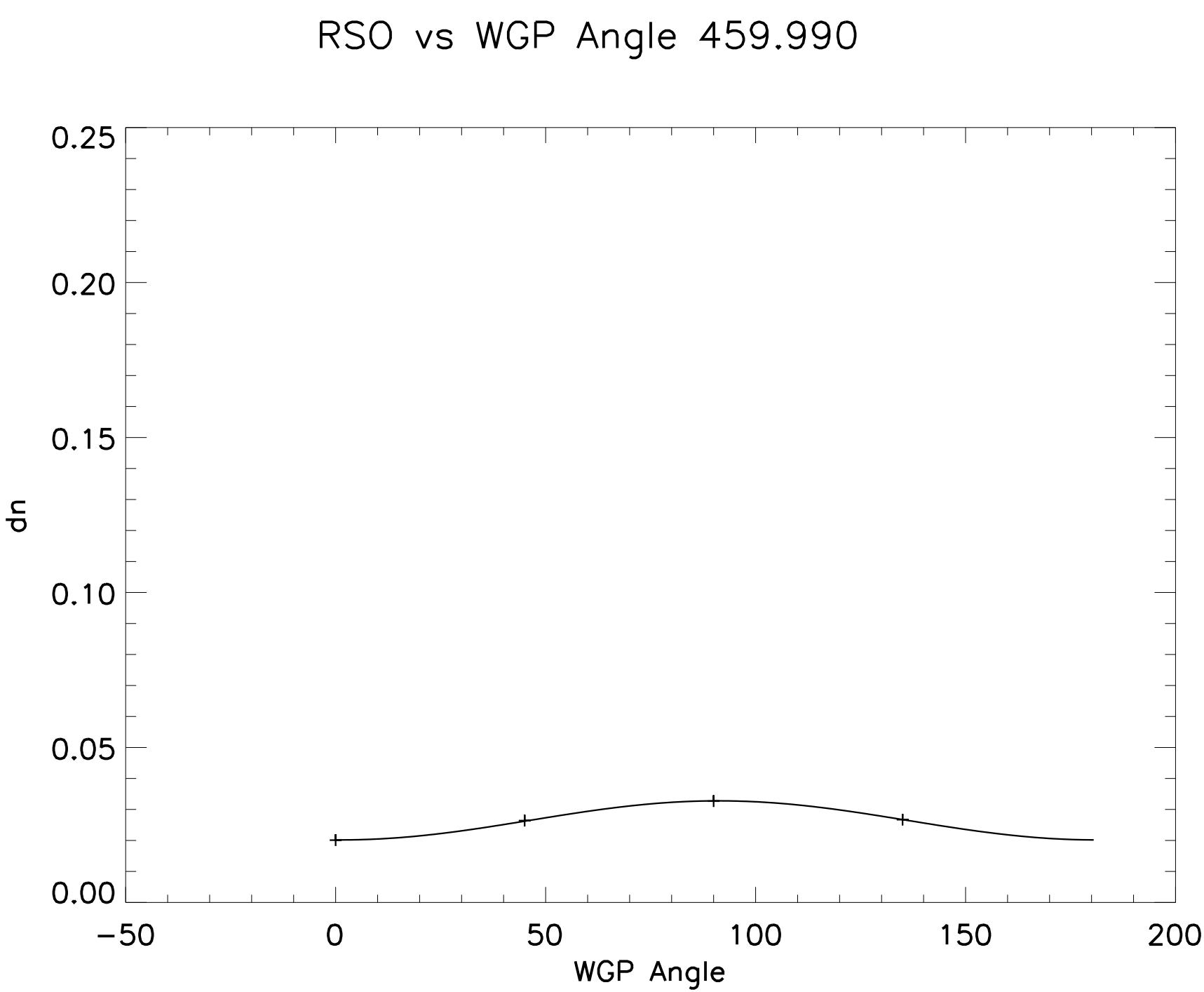
WGP Angle


RSO vs WGP Angle 459.990
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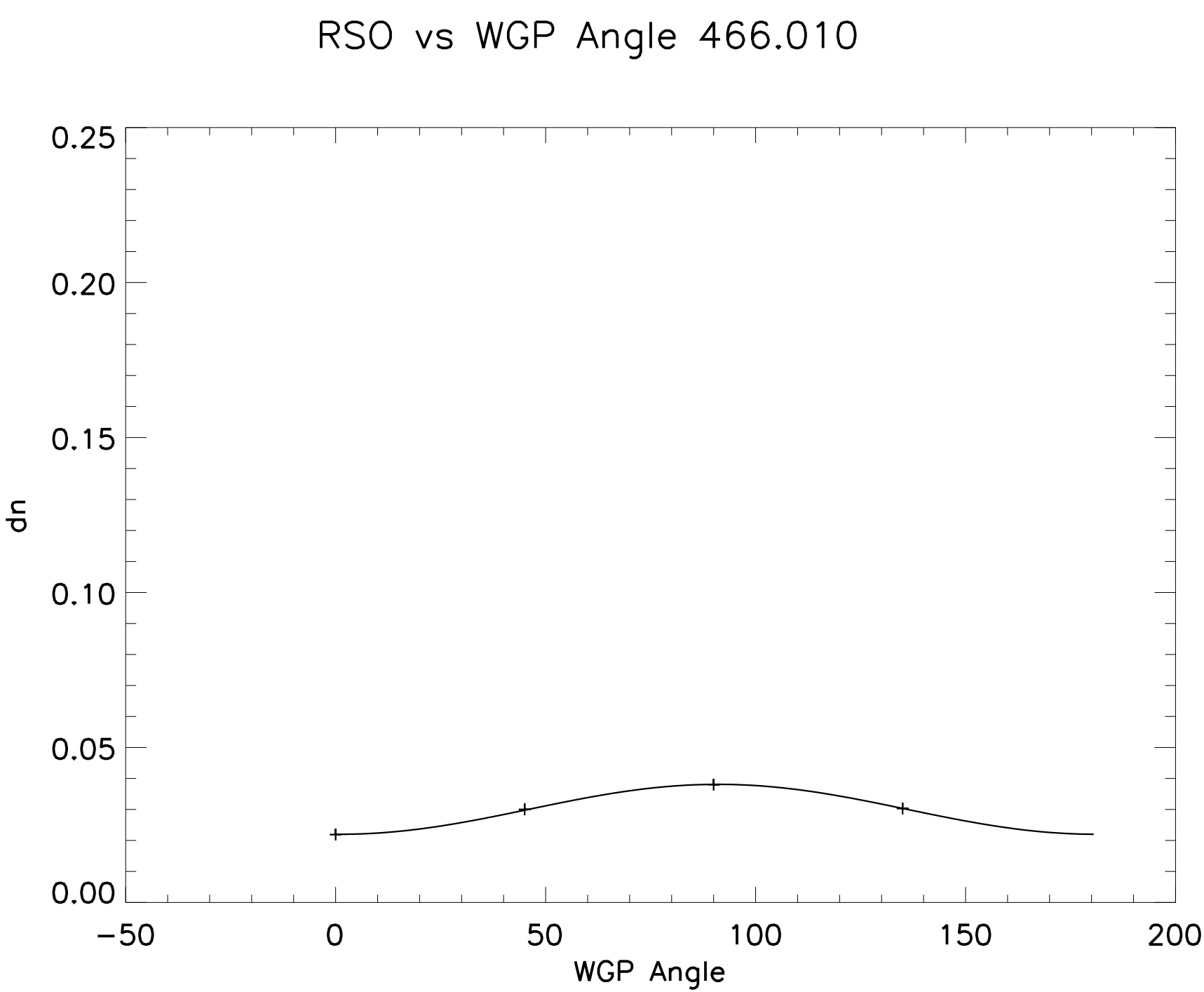
WGP Angle


RSO vs WGP Angle 466.010
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150
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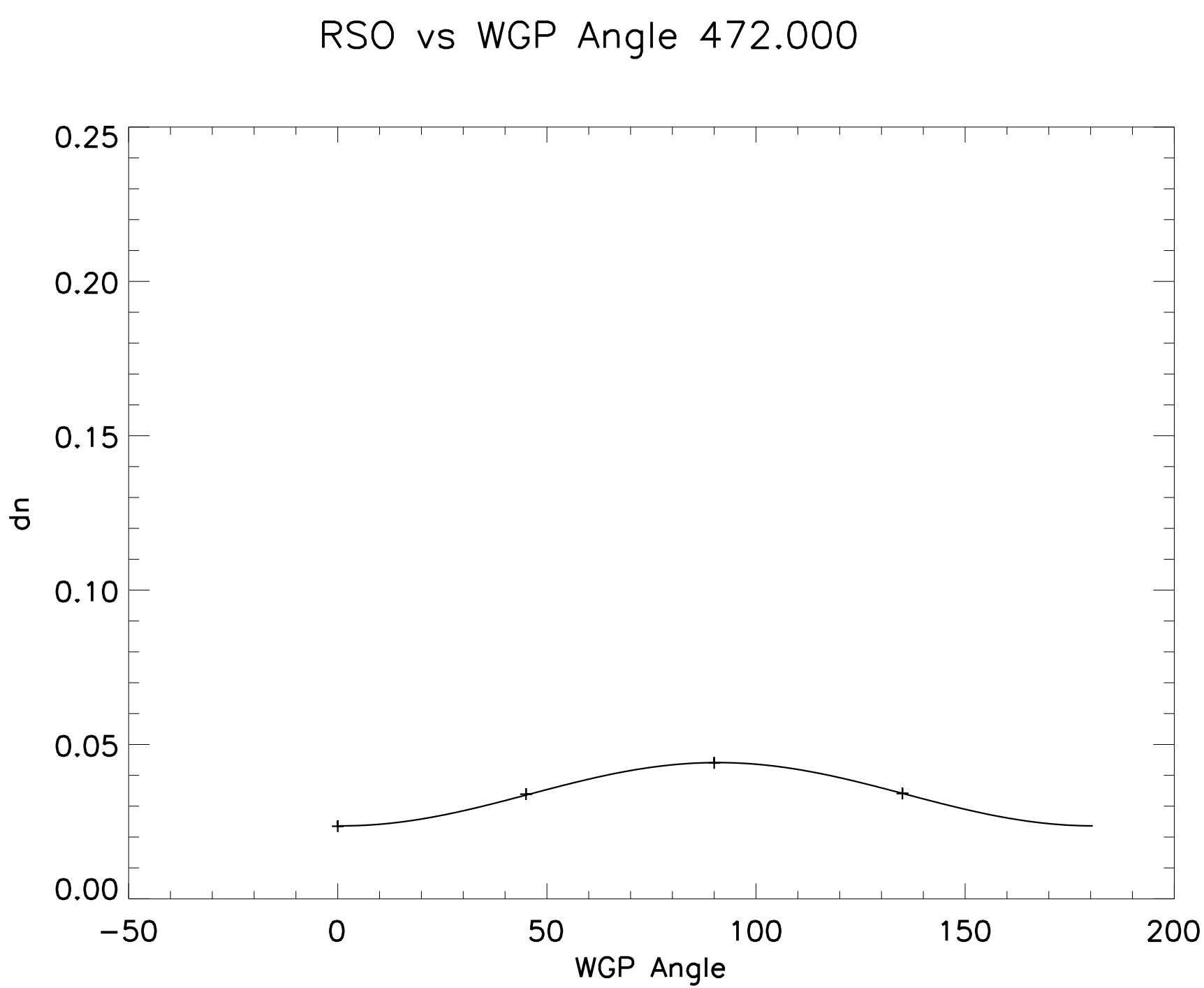
WGP Angle


RSO vs WGP Angle 472.000
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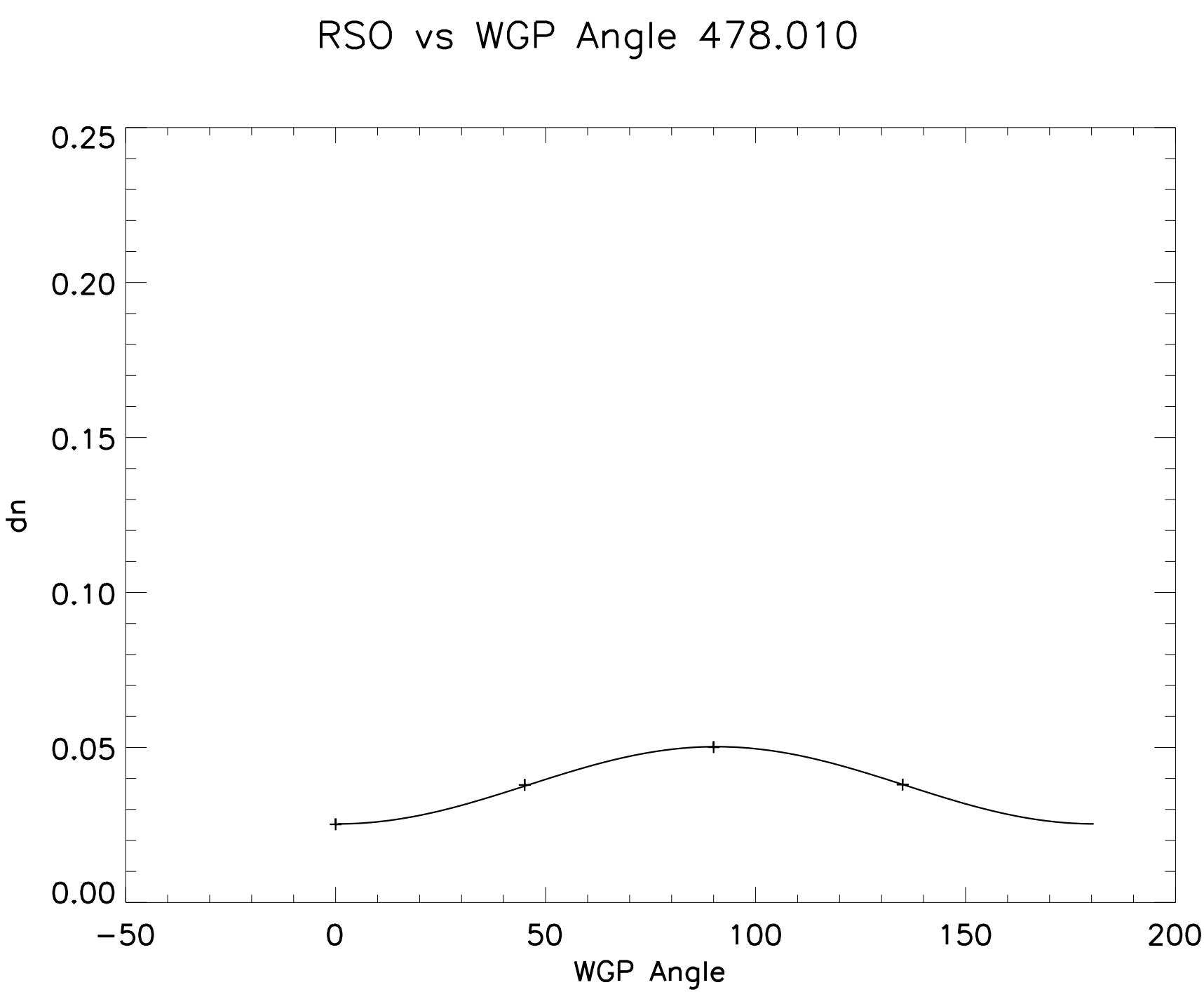
WGP Angle


RSO vs WGP Angle 478.010
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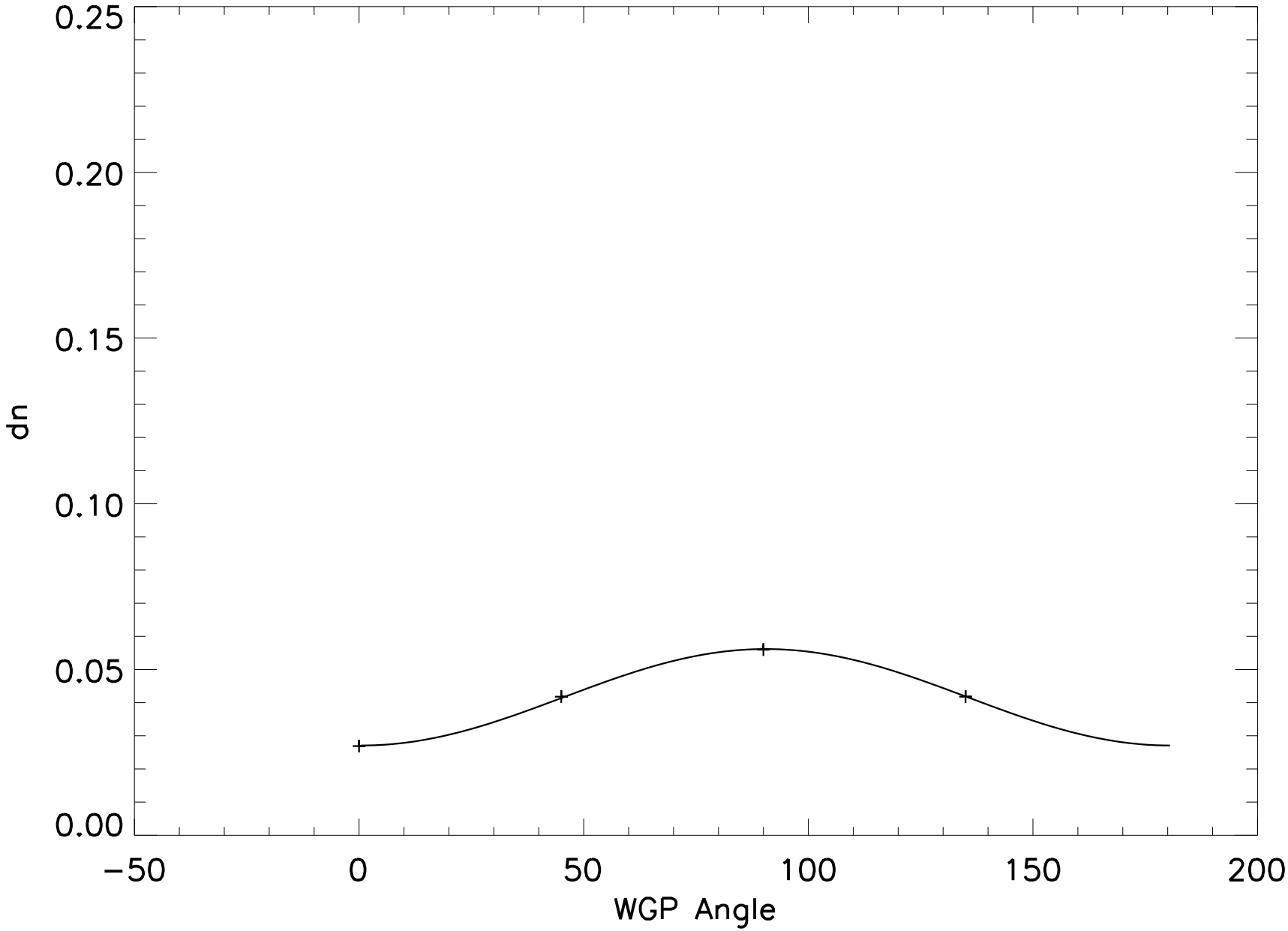
WGP Angle


RSO vs WGP Angle 484.000
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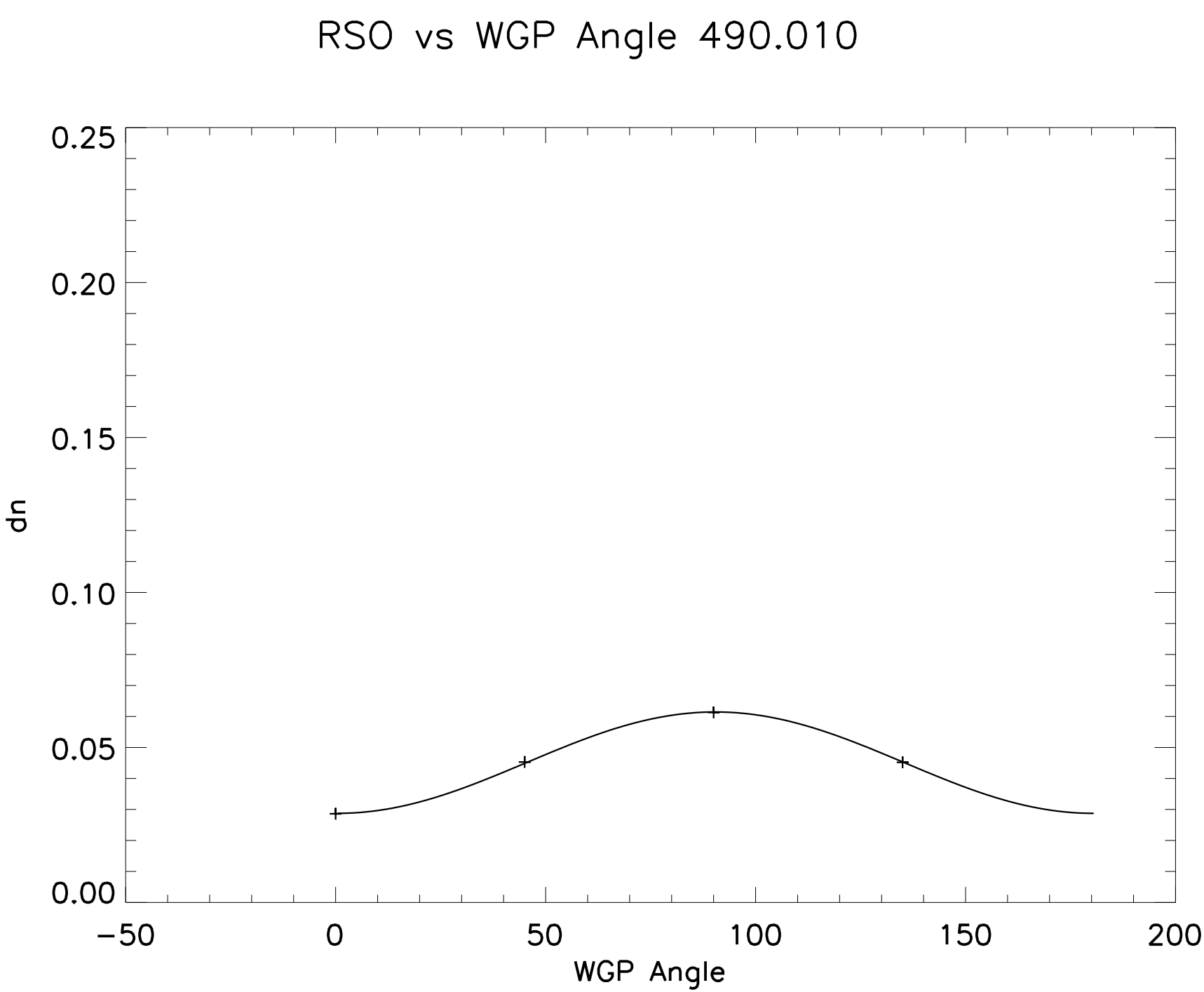
WGP Angle


RSO vs WGP Angle 490.010
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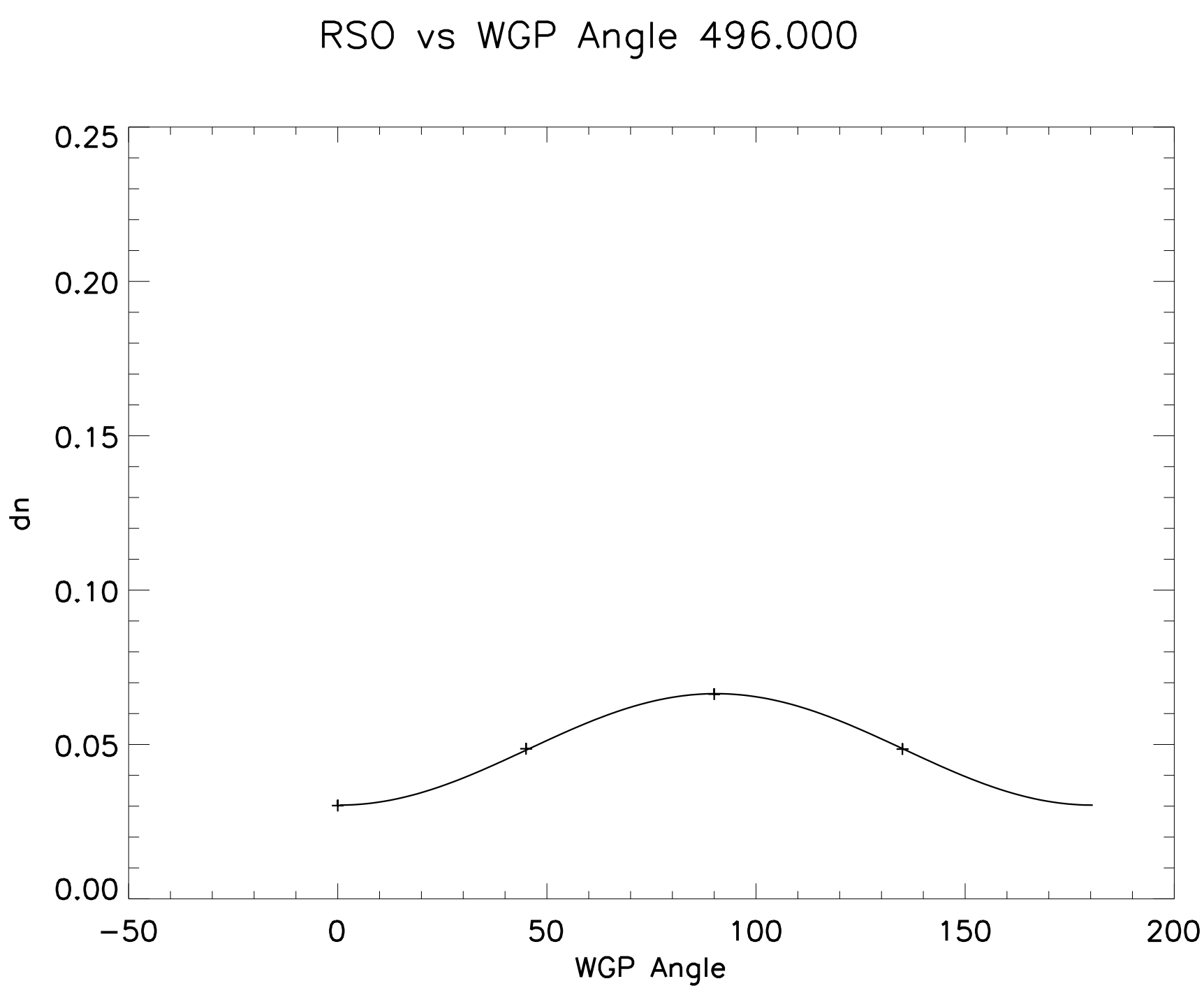
WGP Angle


RSO vs WGP Angle 496.000
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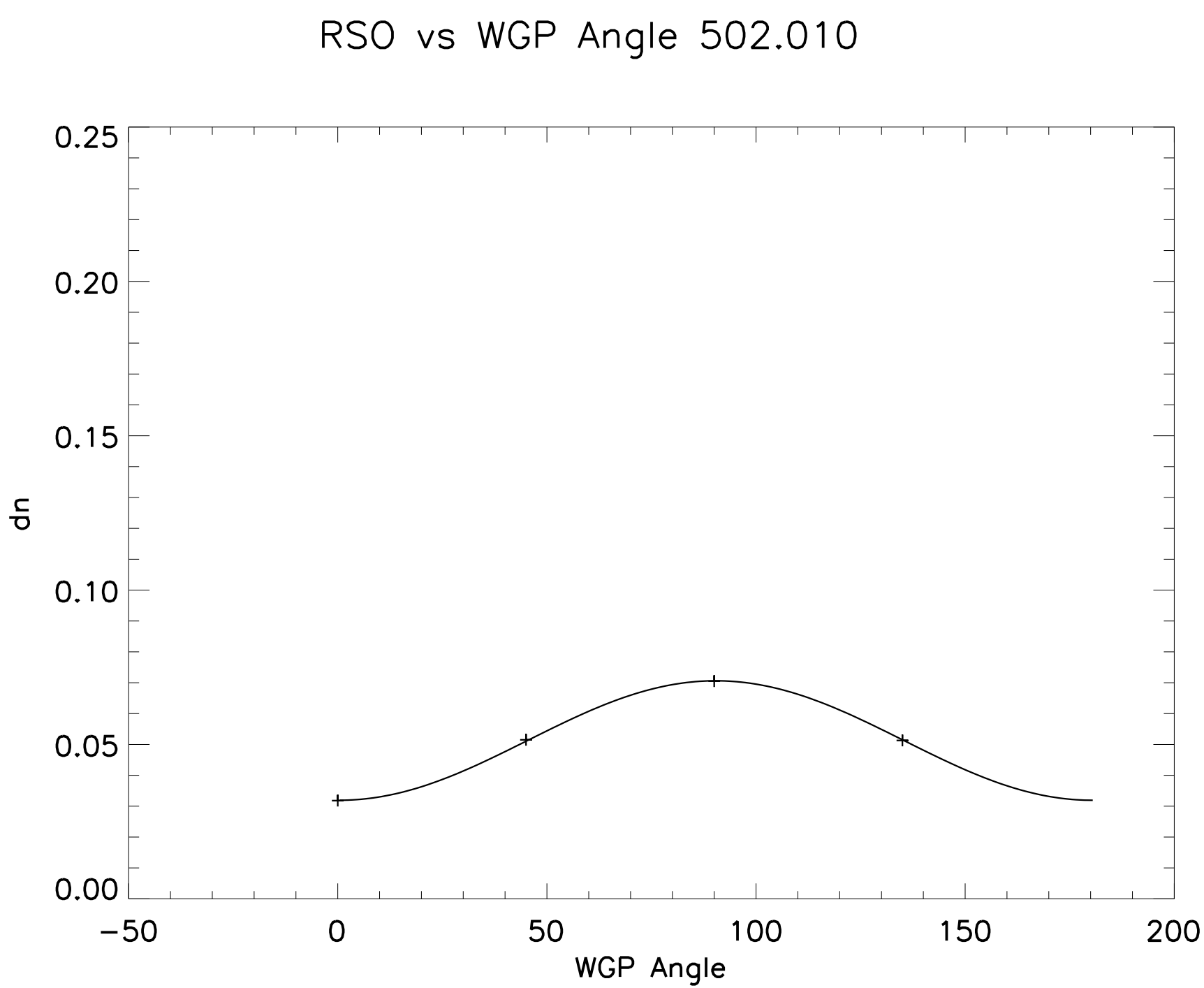
WGP Angle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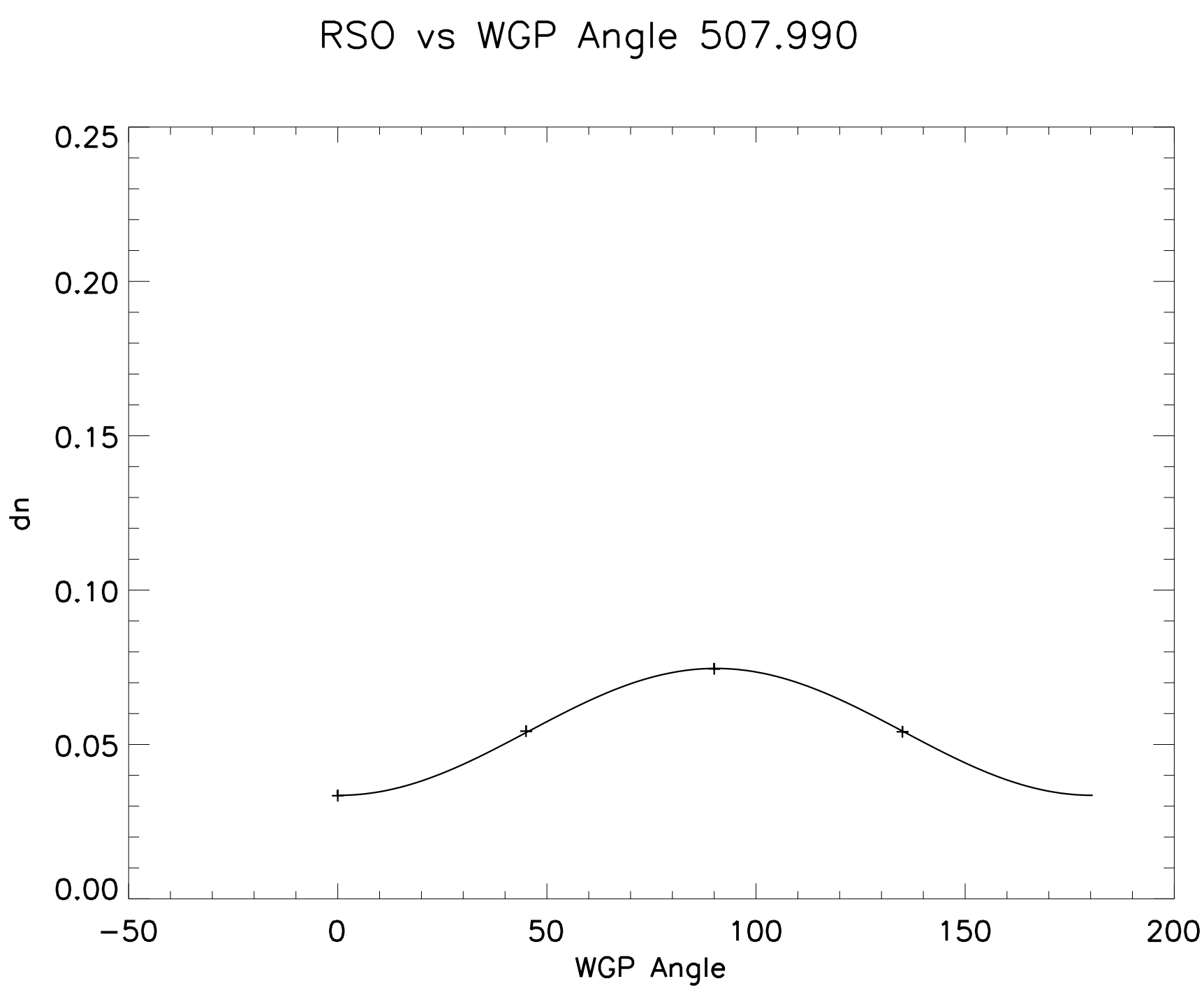
WGP Angle


RSO vs WGP Angle 507.990
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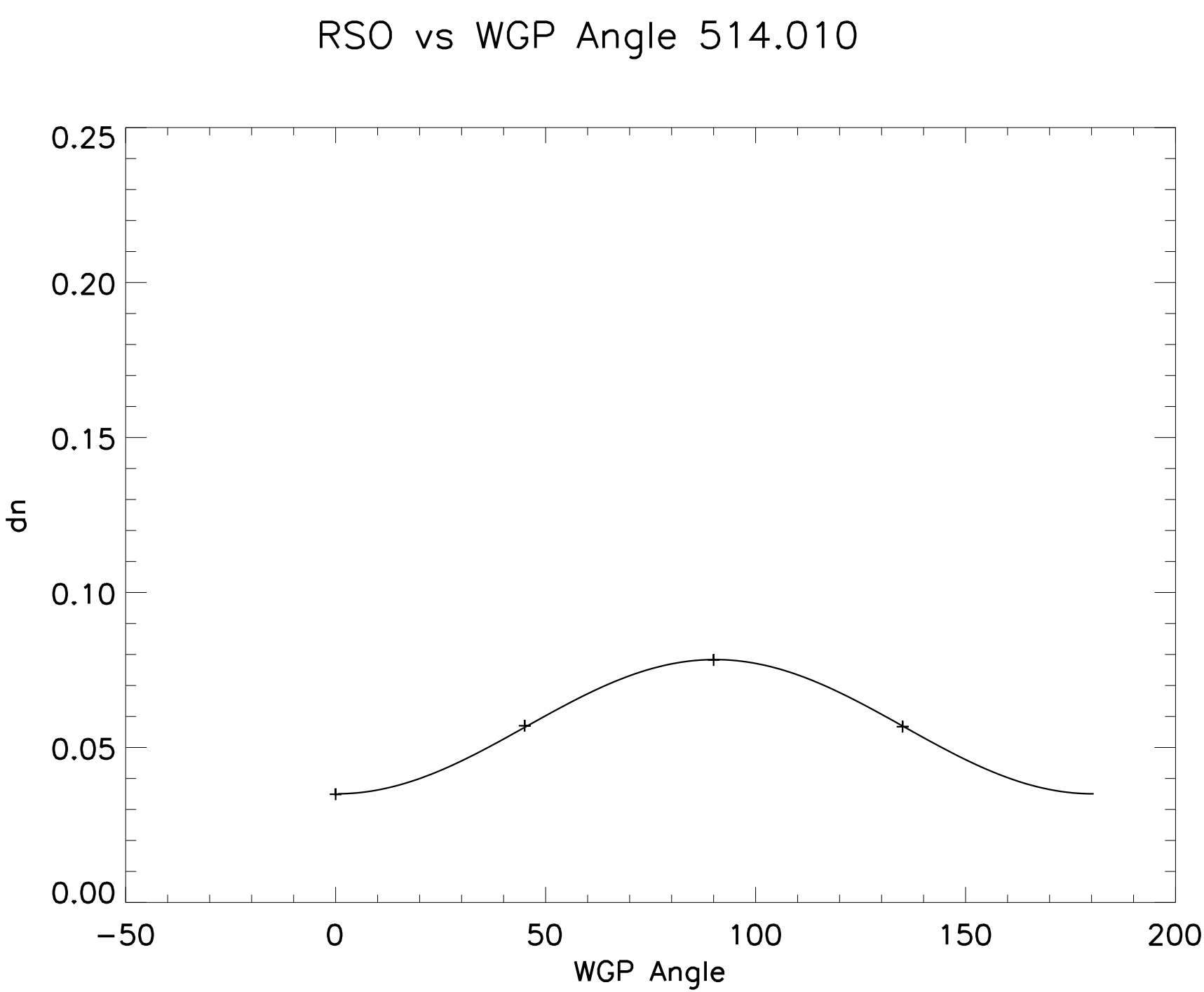
200
WGP Angle


RSO vs WGP Angle 514.010
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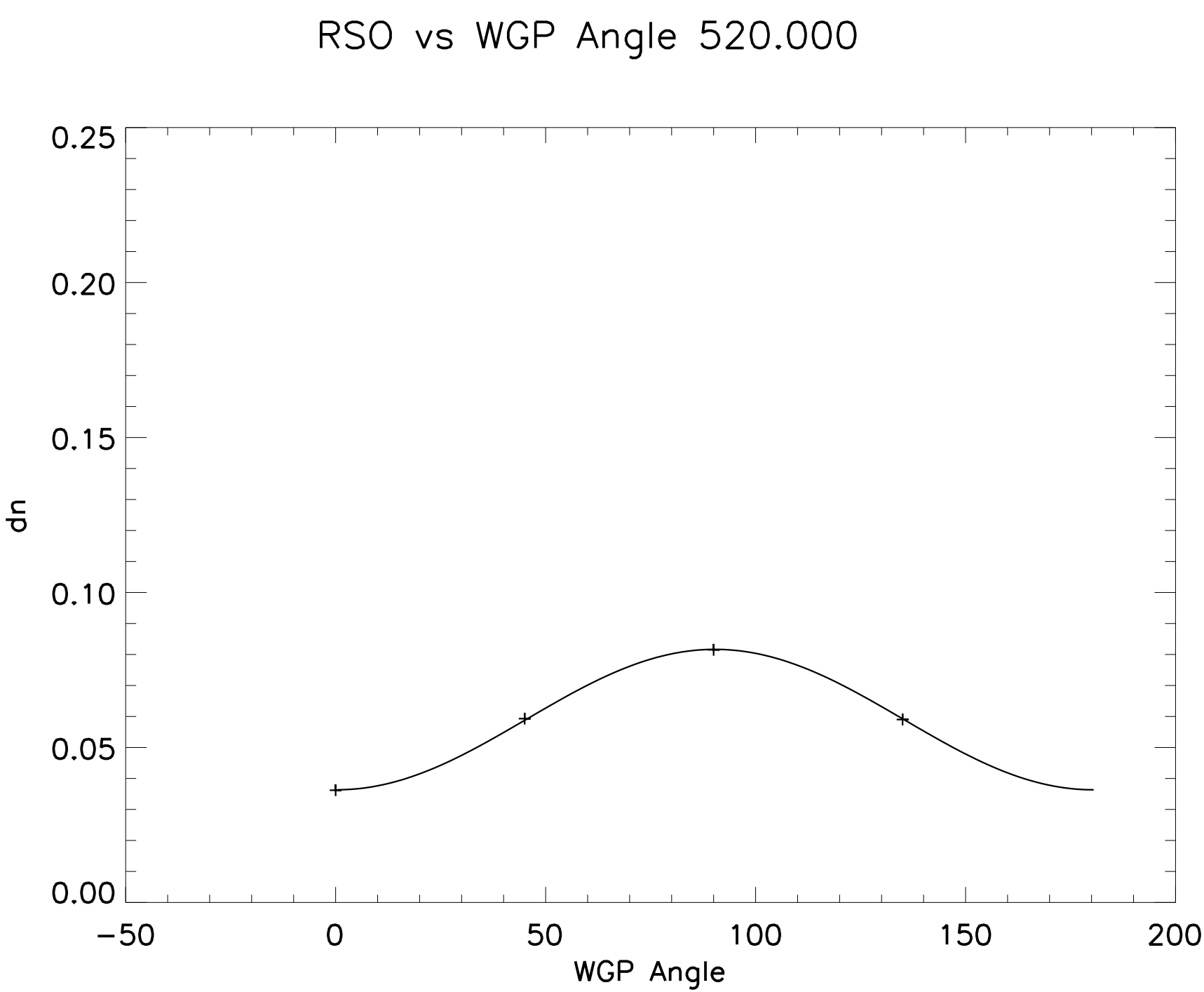
WGP Angle


RSO vs WGP Angle 520.000
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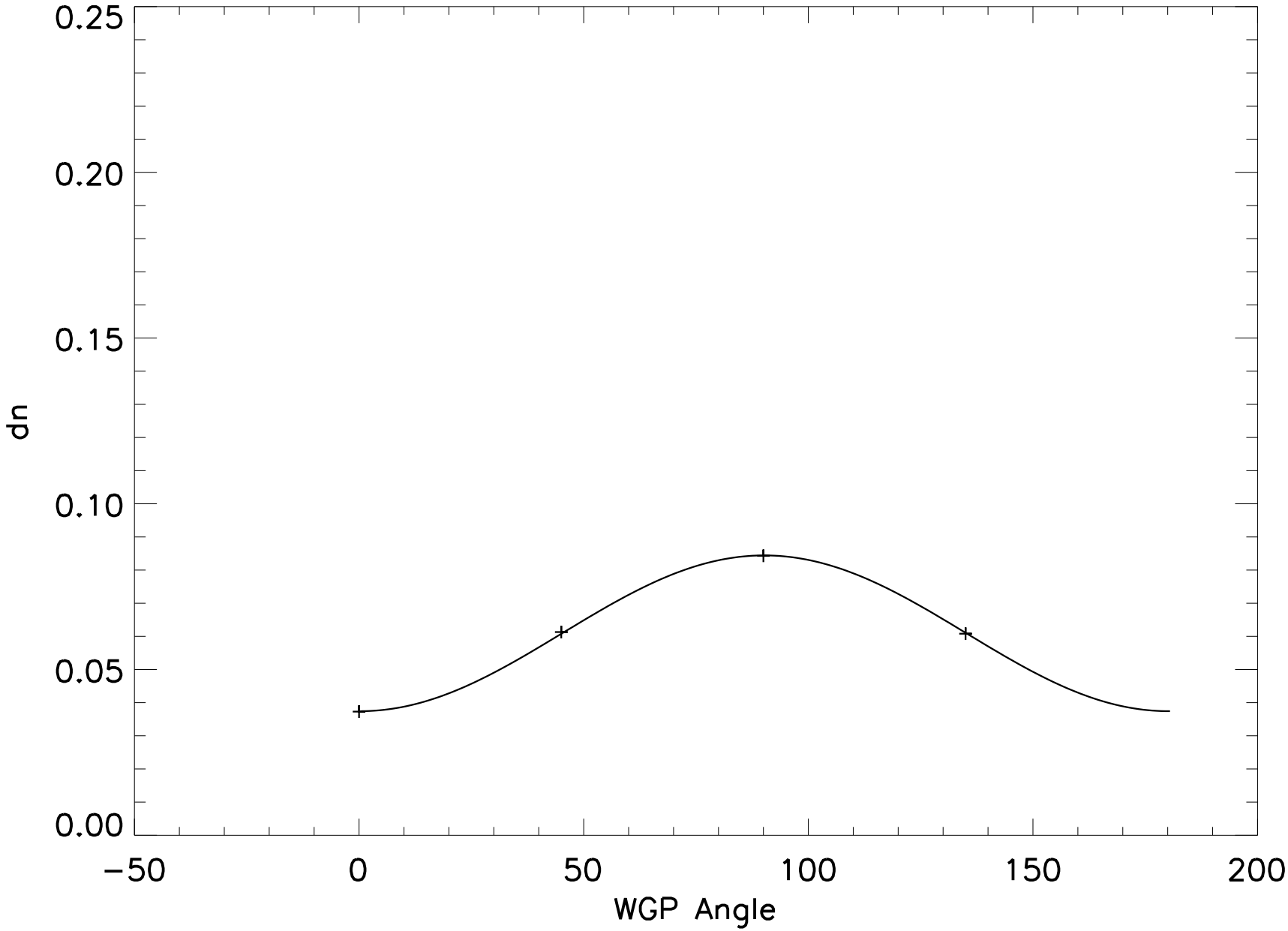
WGP Angle


RSO vs WGP Angle 526.010
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dn
−50
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100
150
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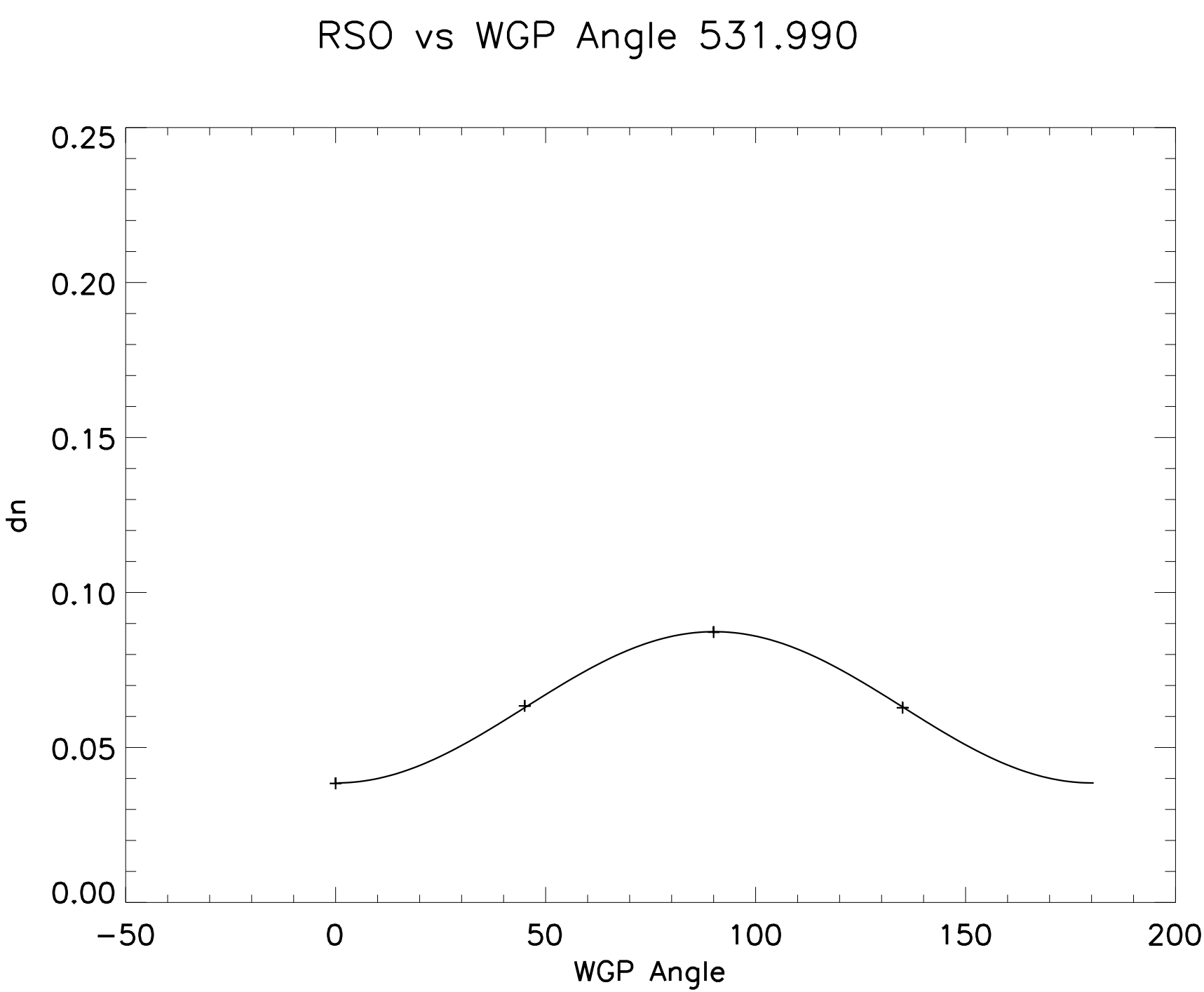
WGP Angle


RSO vs WGP Angle 531.990
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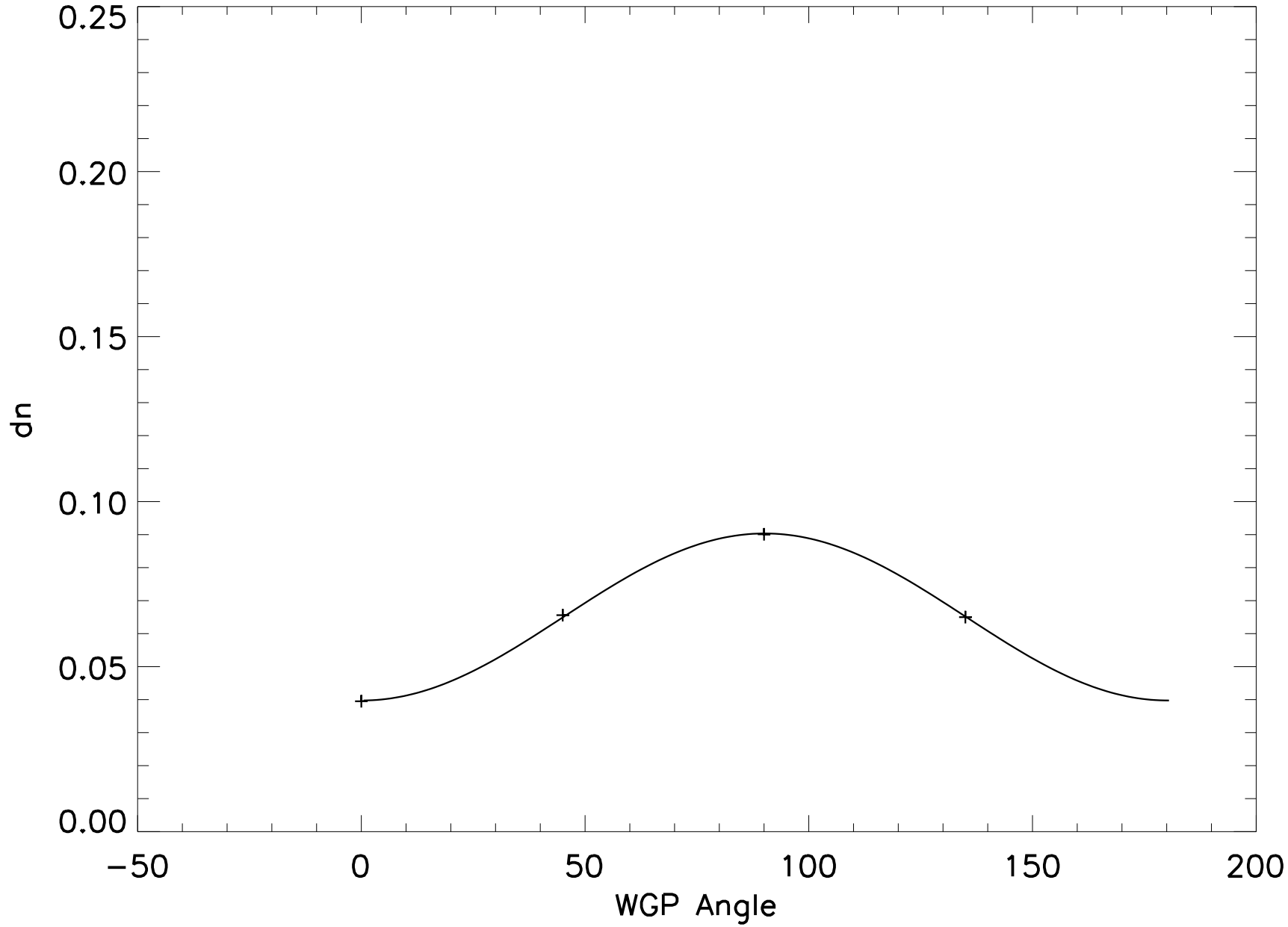
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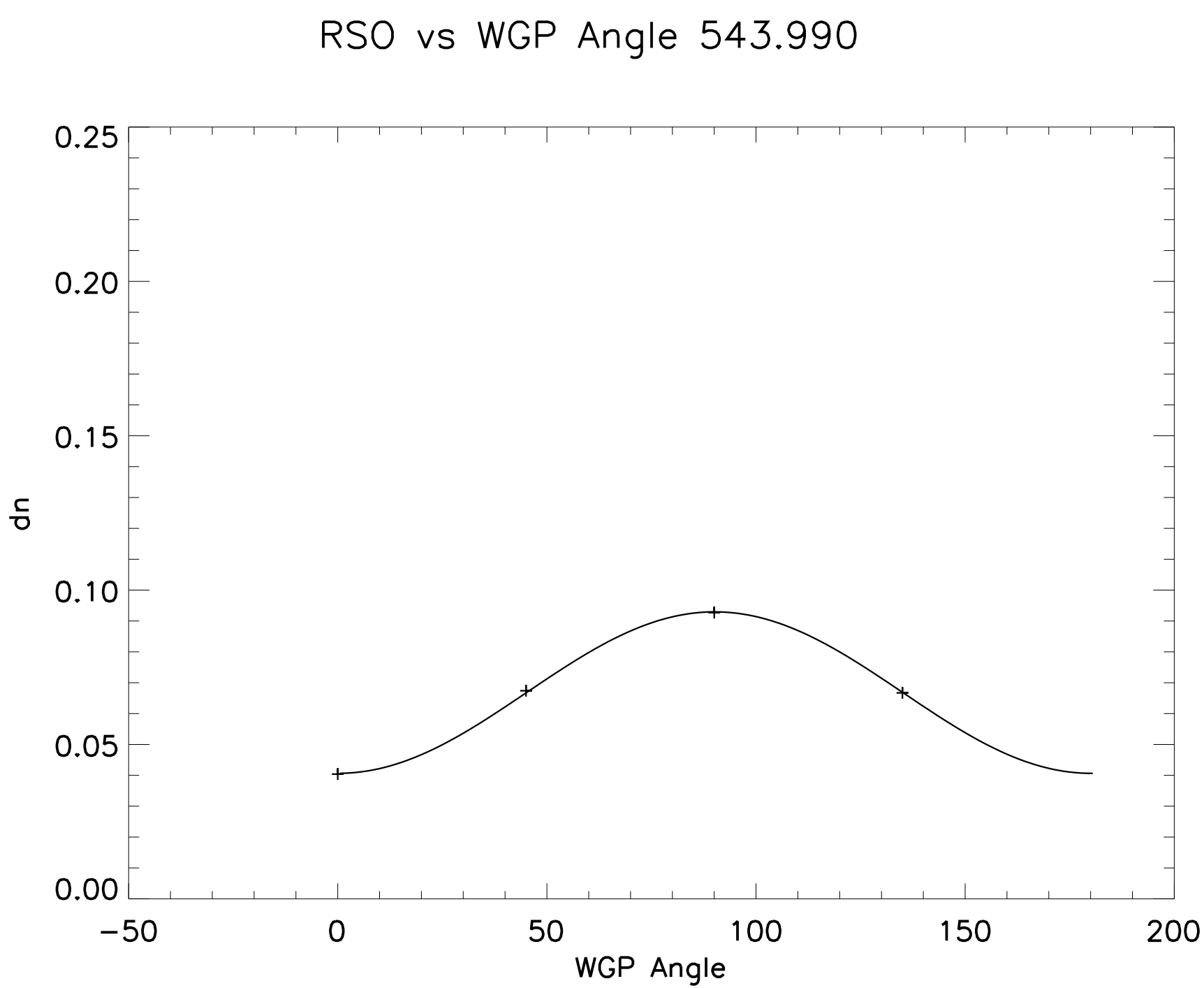
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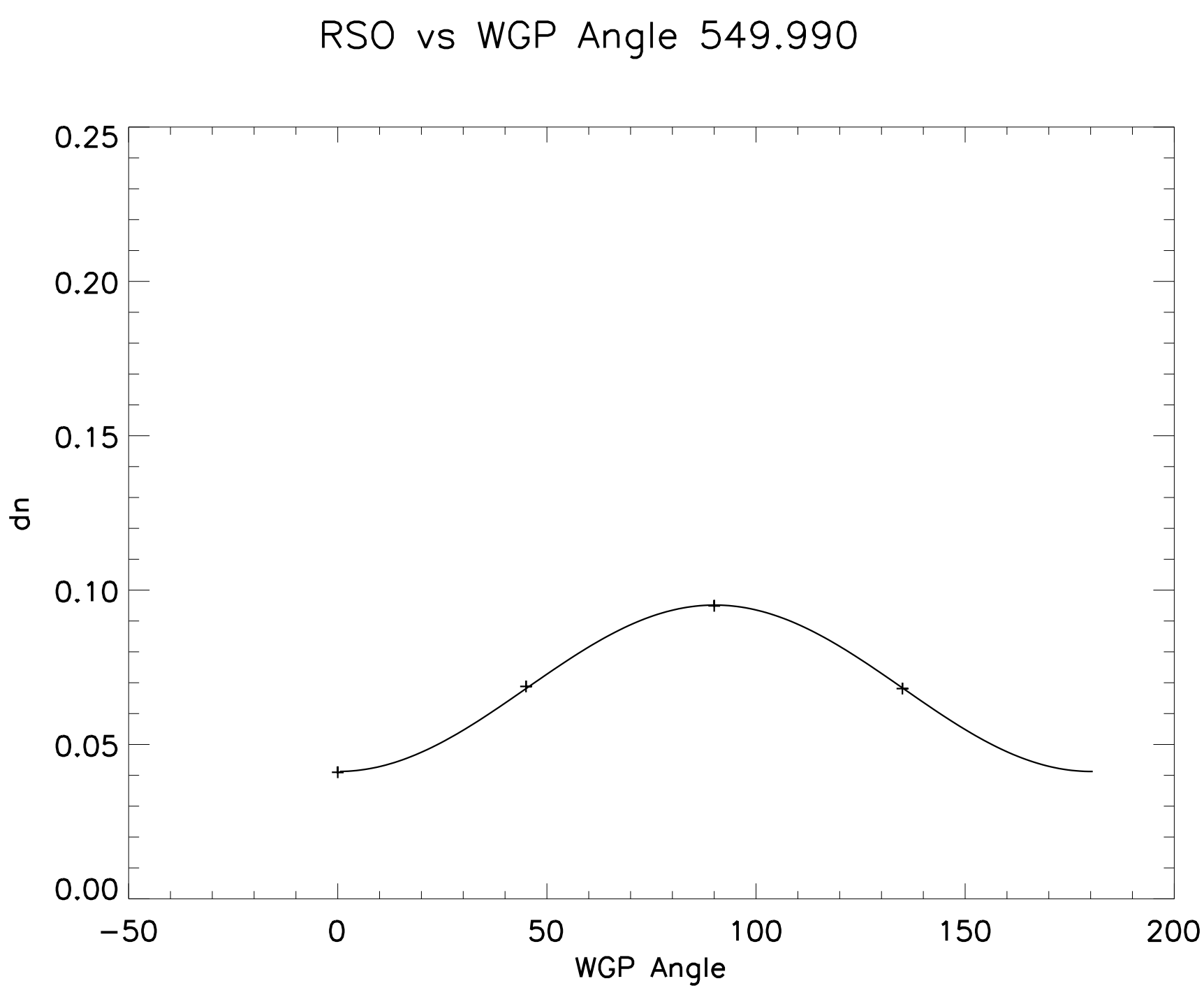
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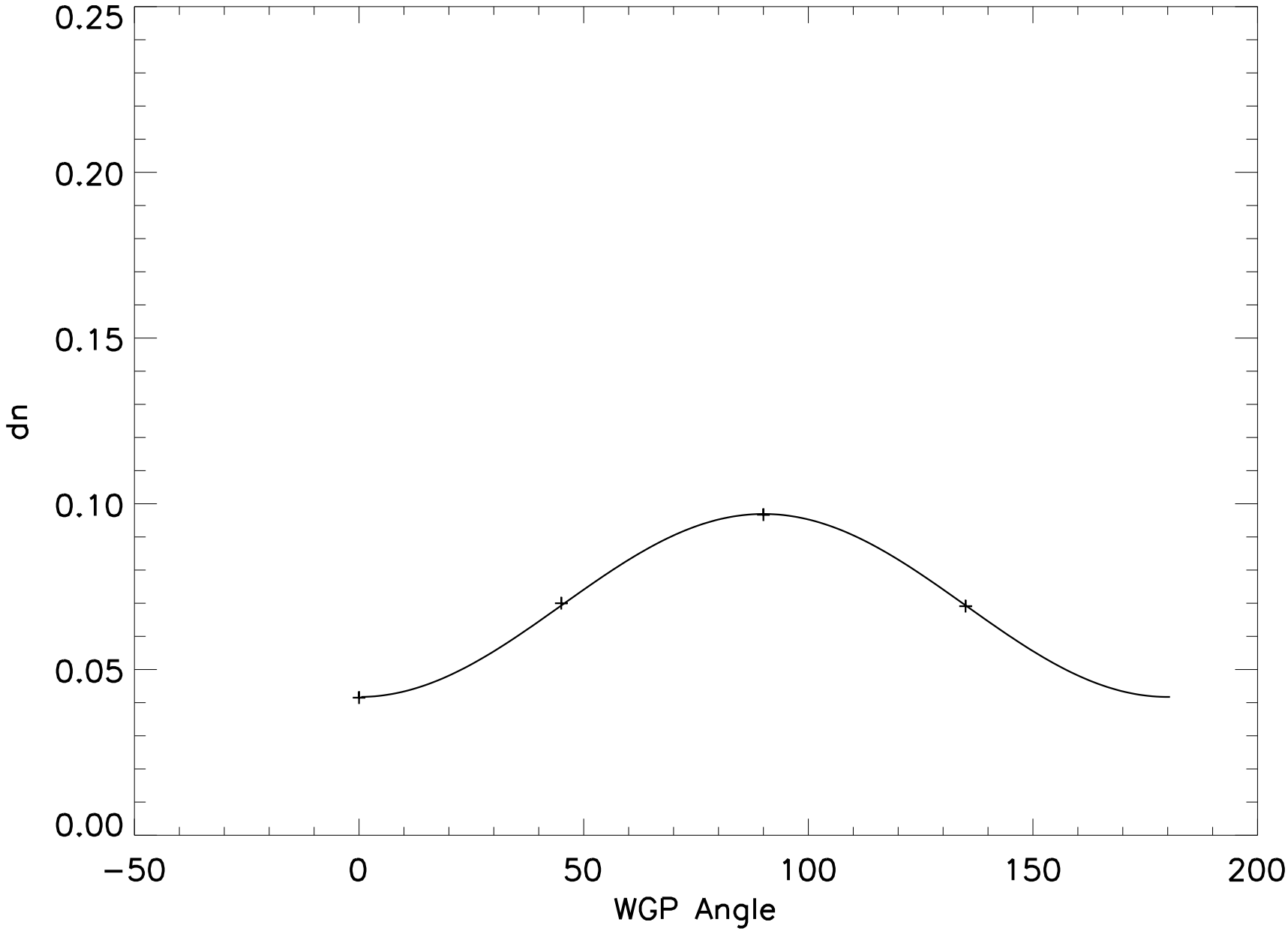
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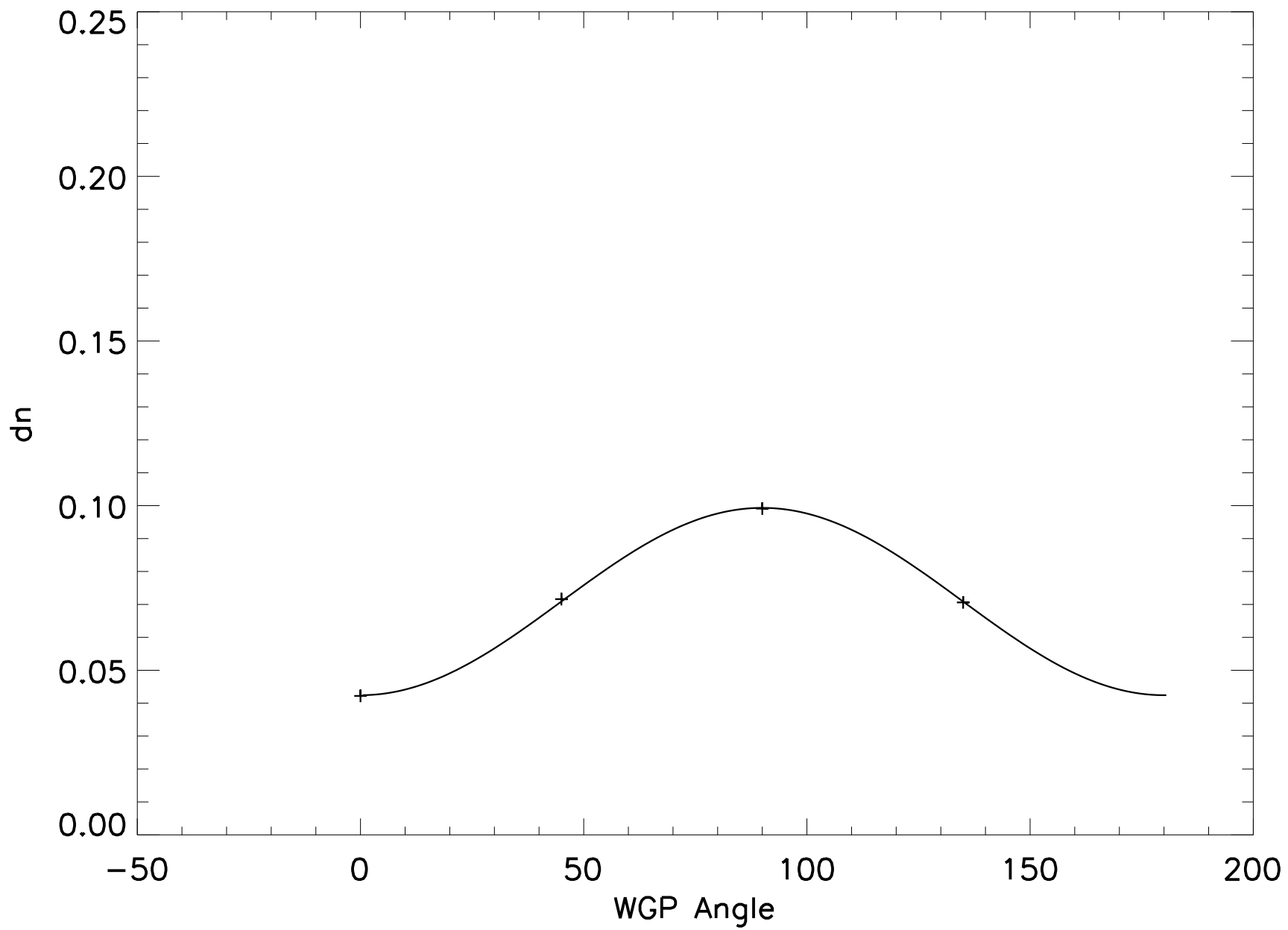
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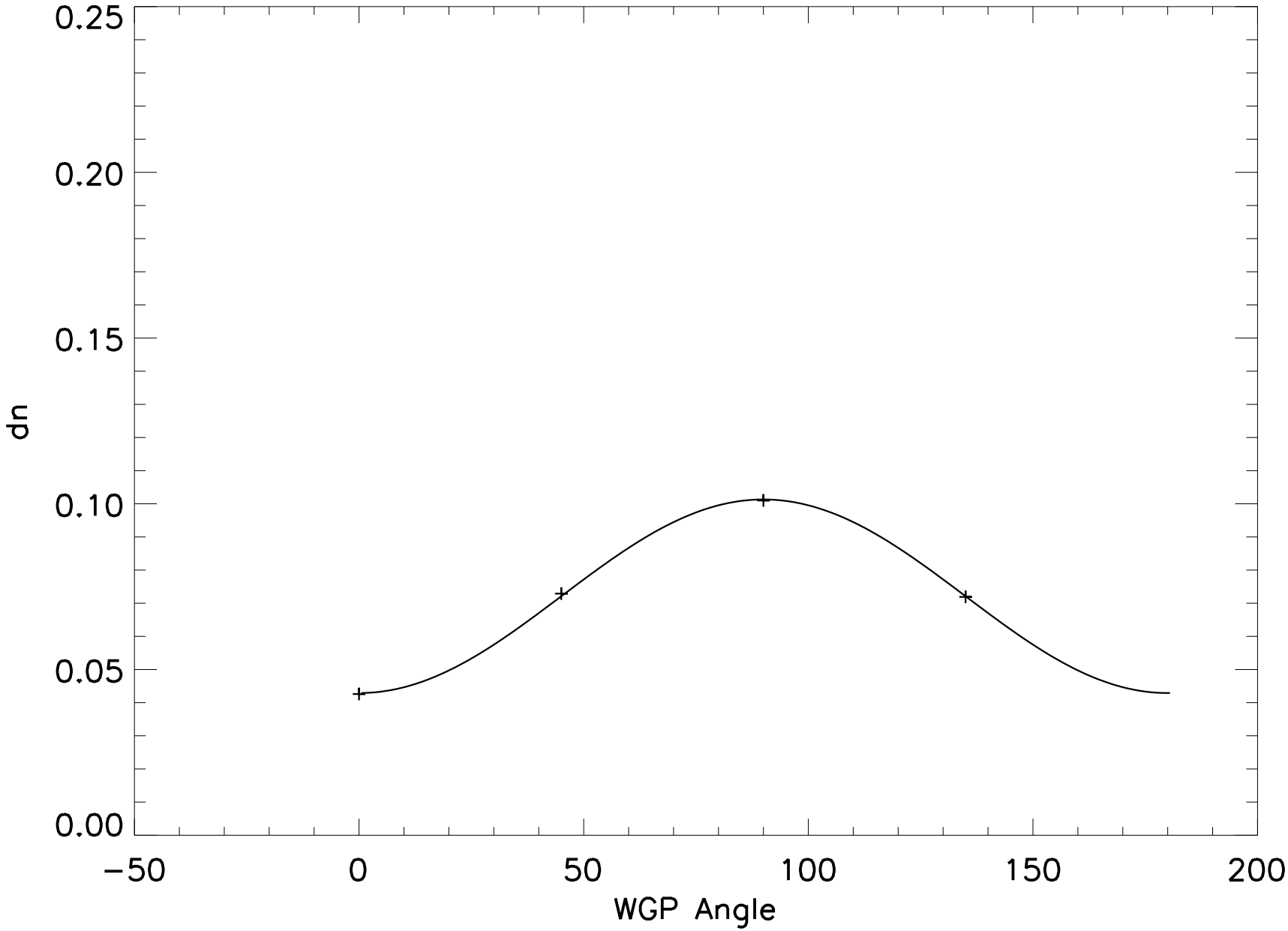
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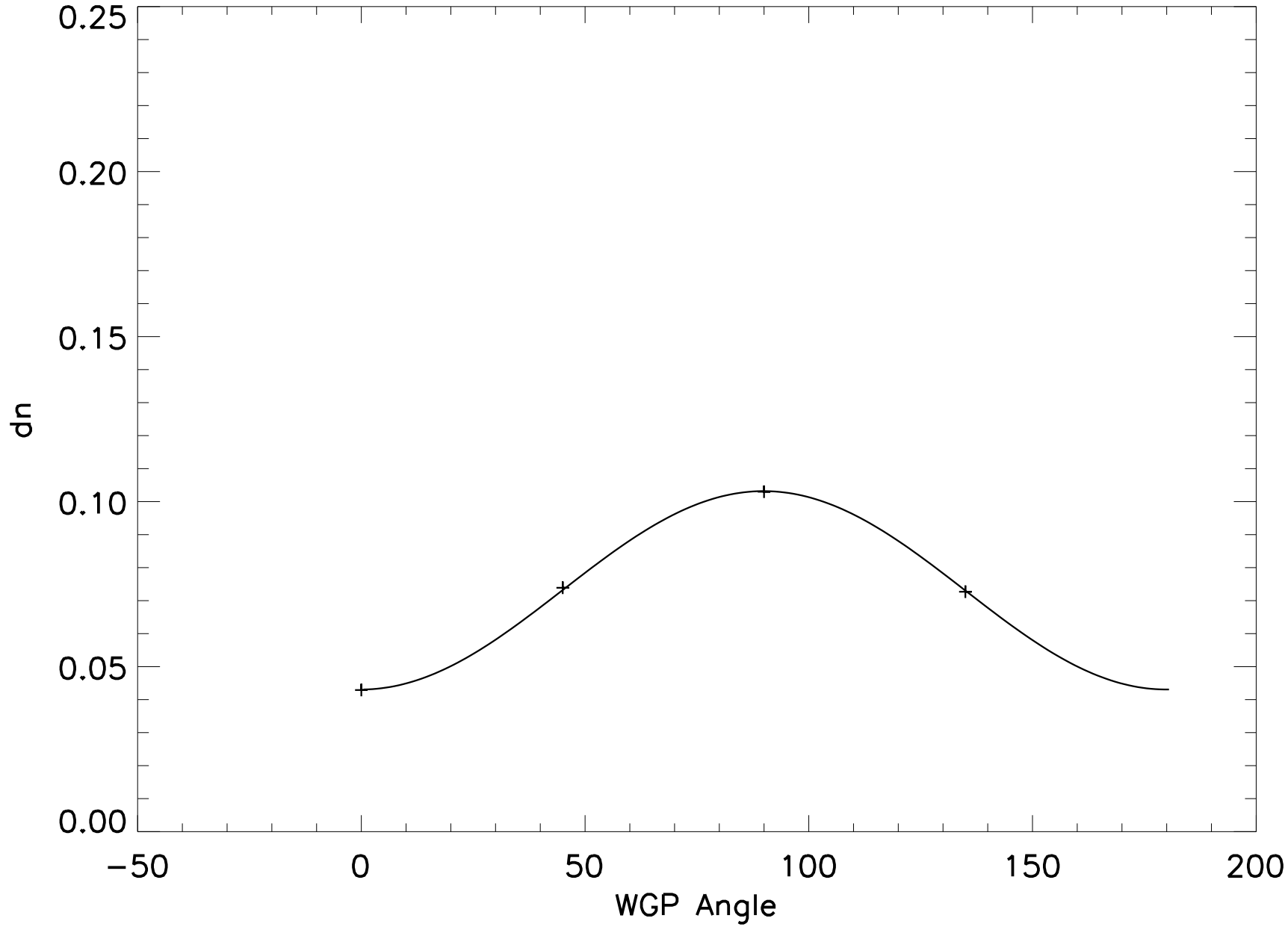
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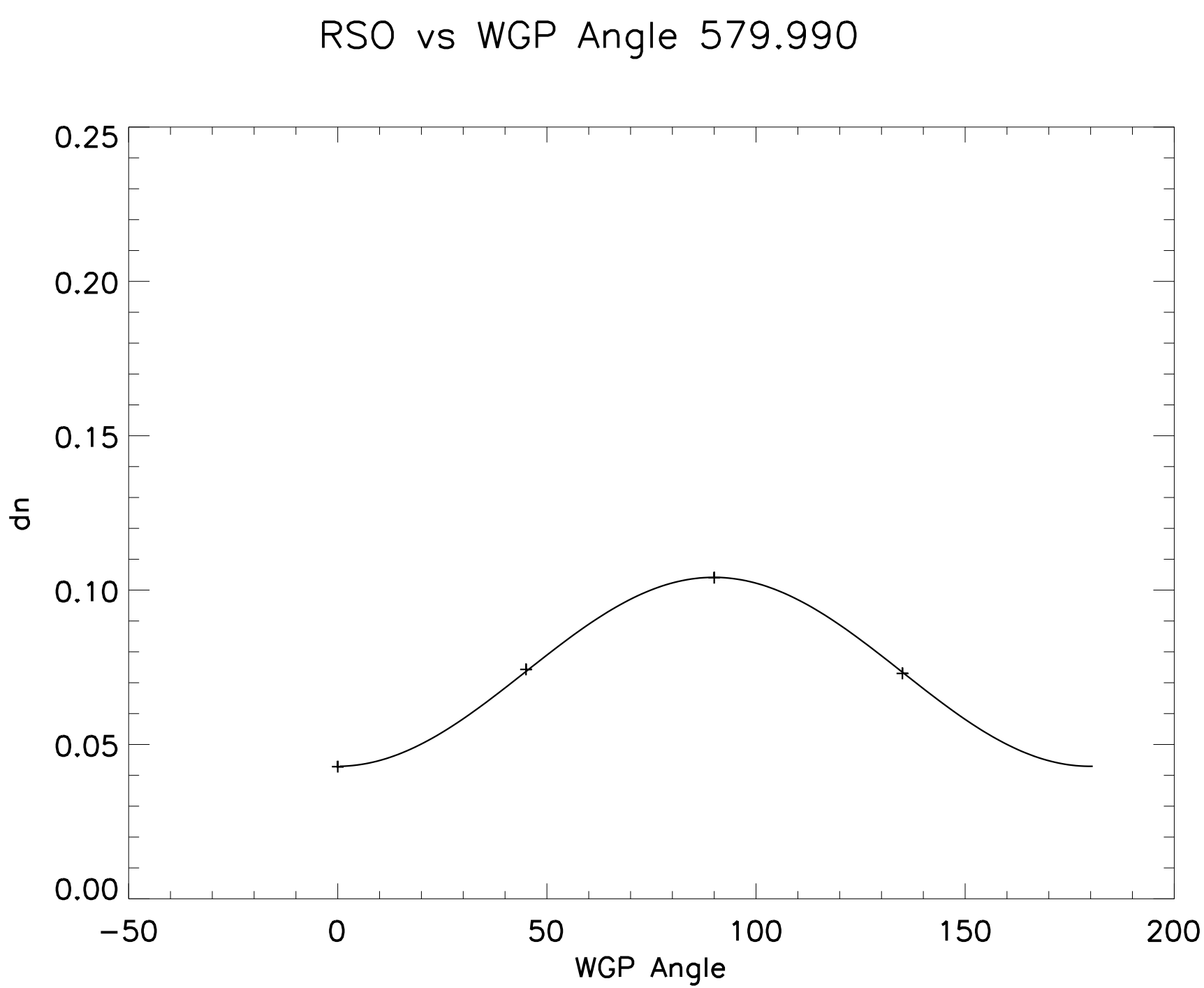
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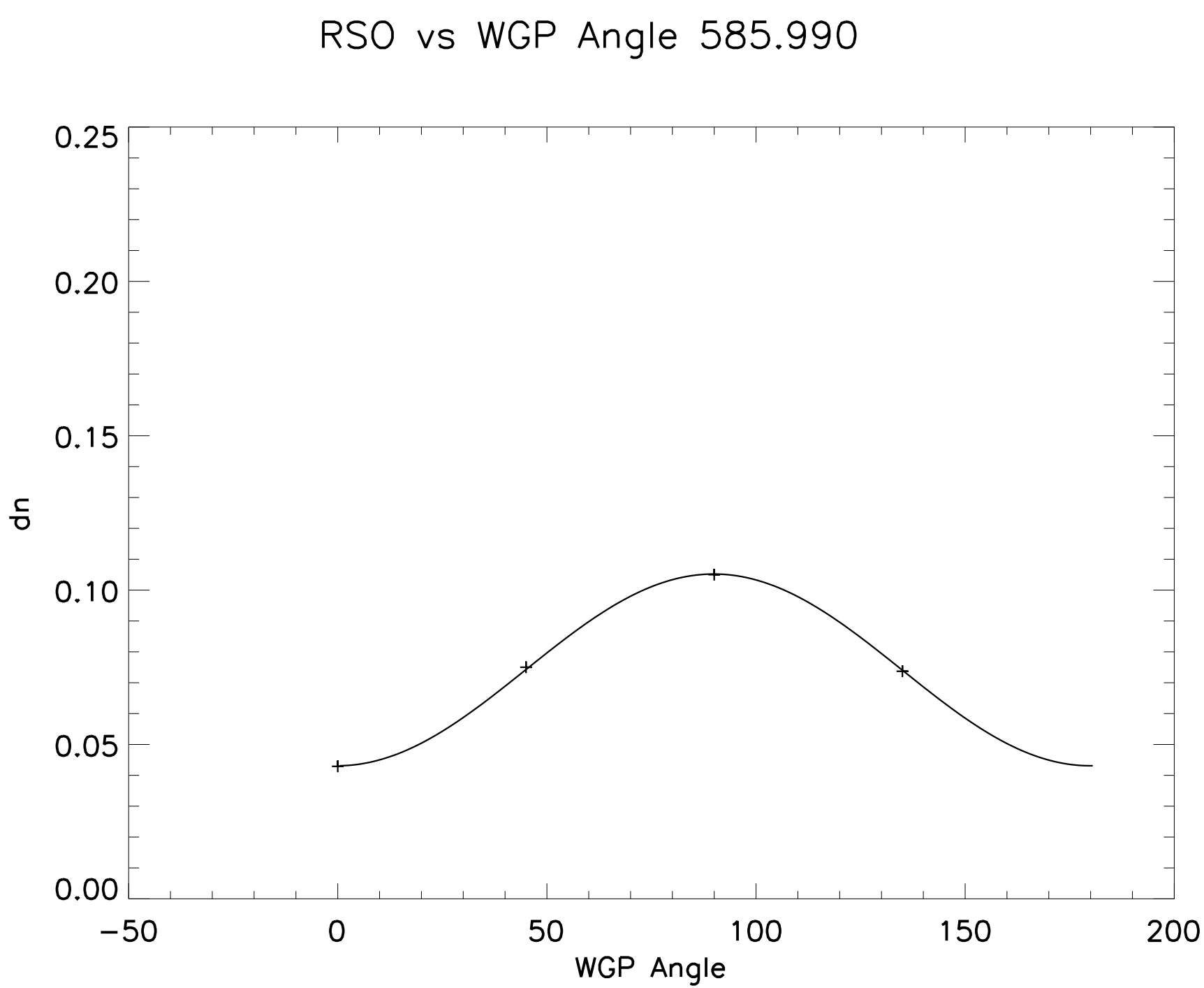
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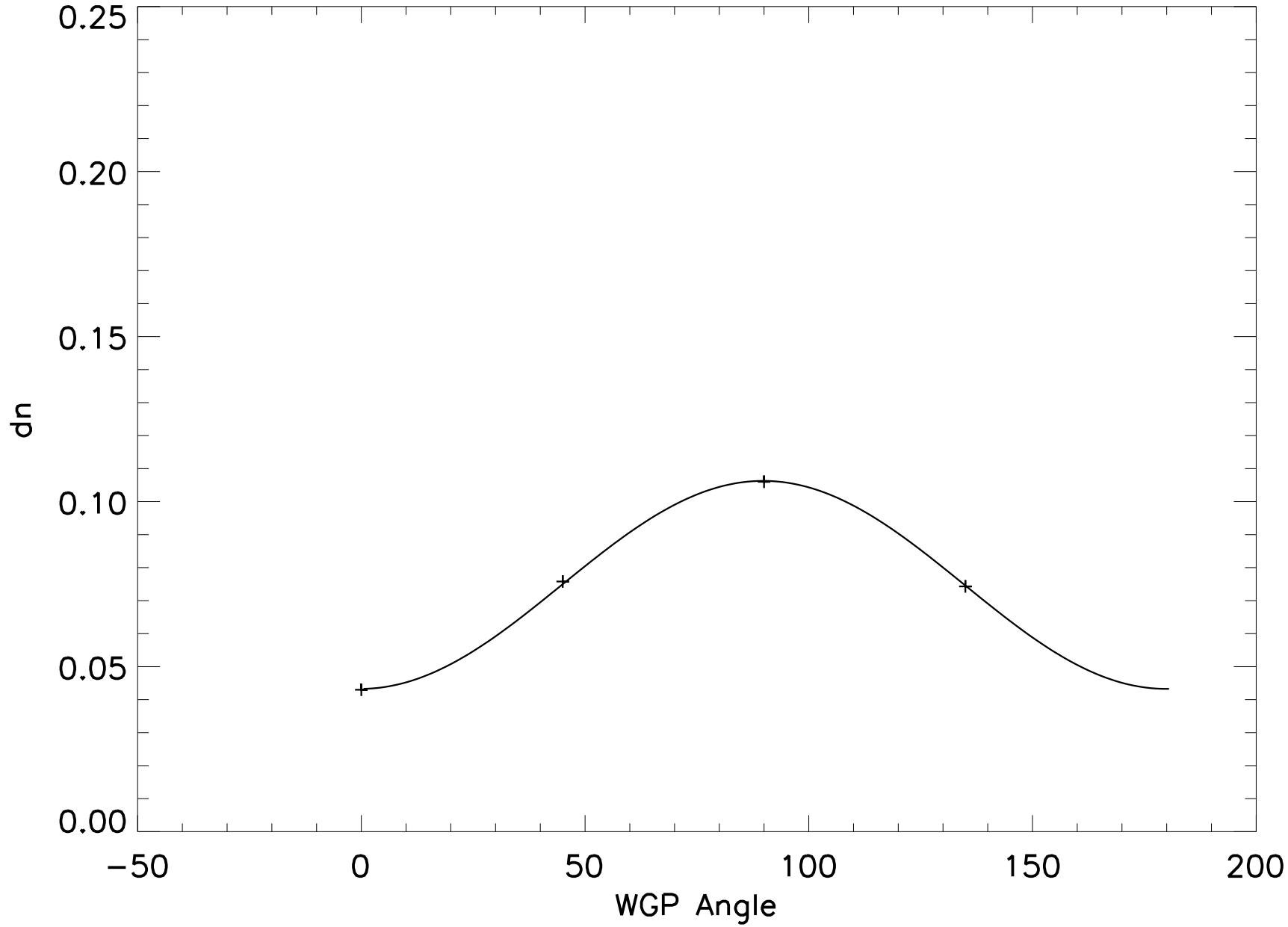
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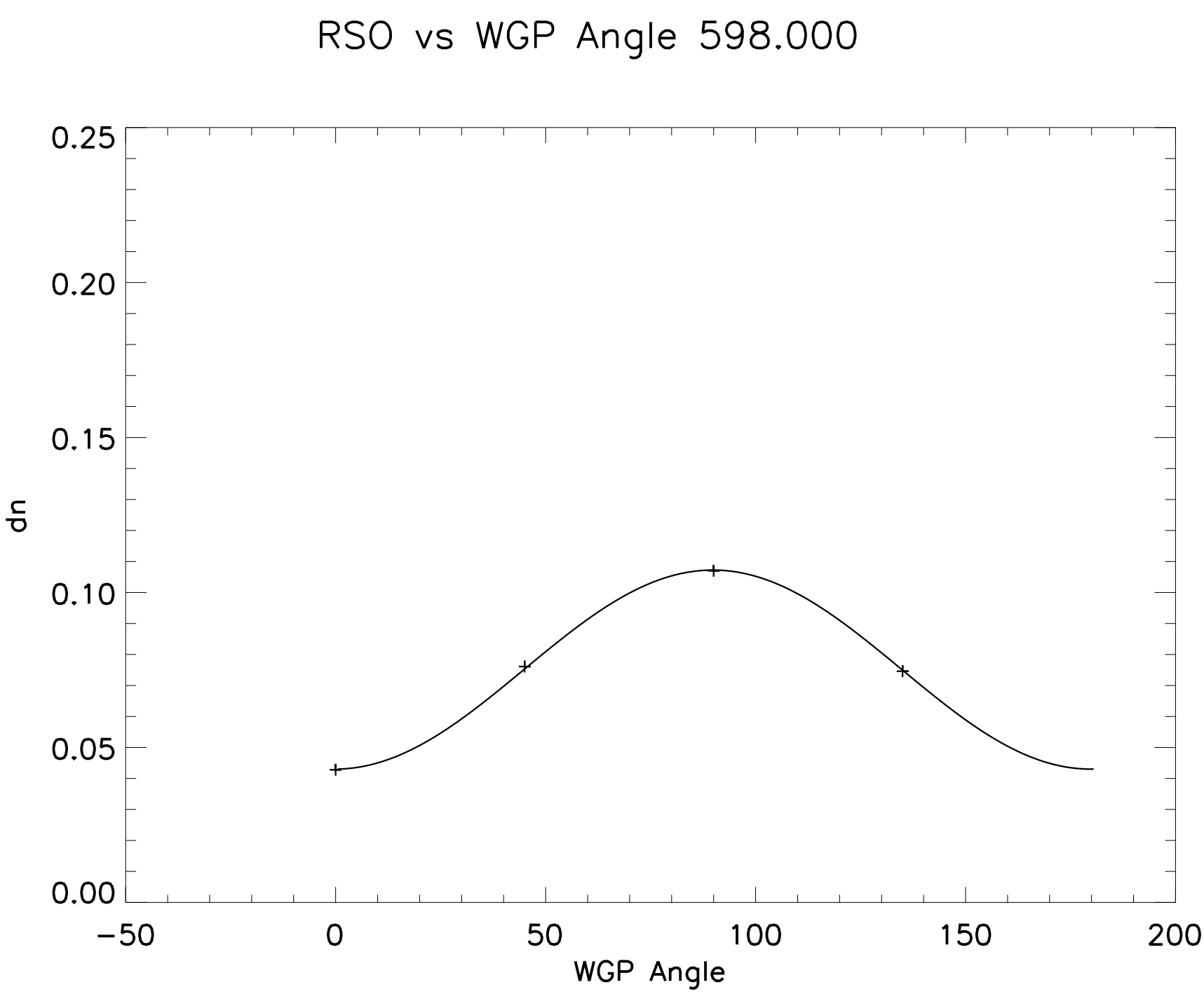
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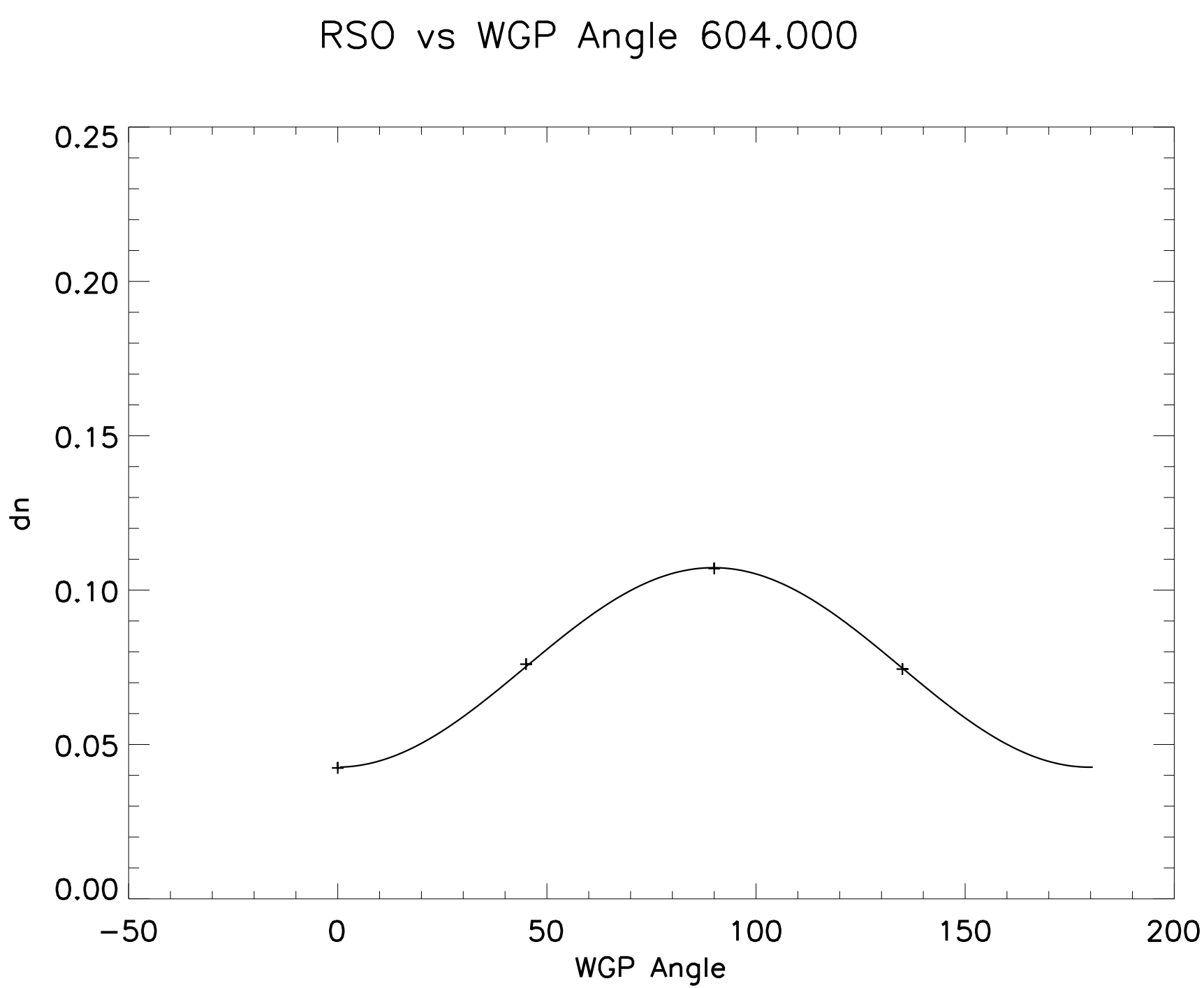
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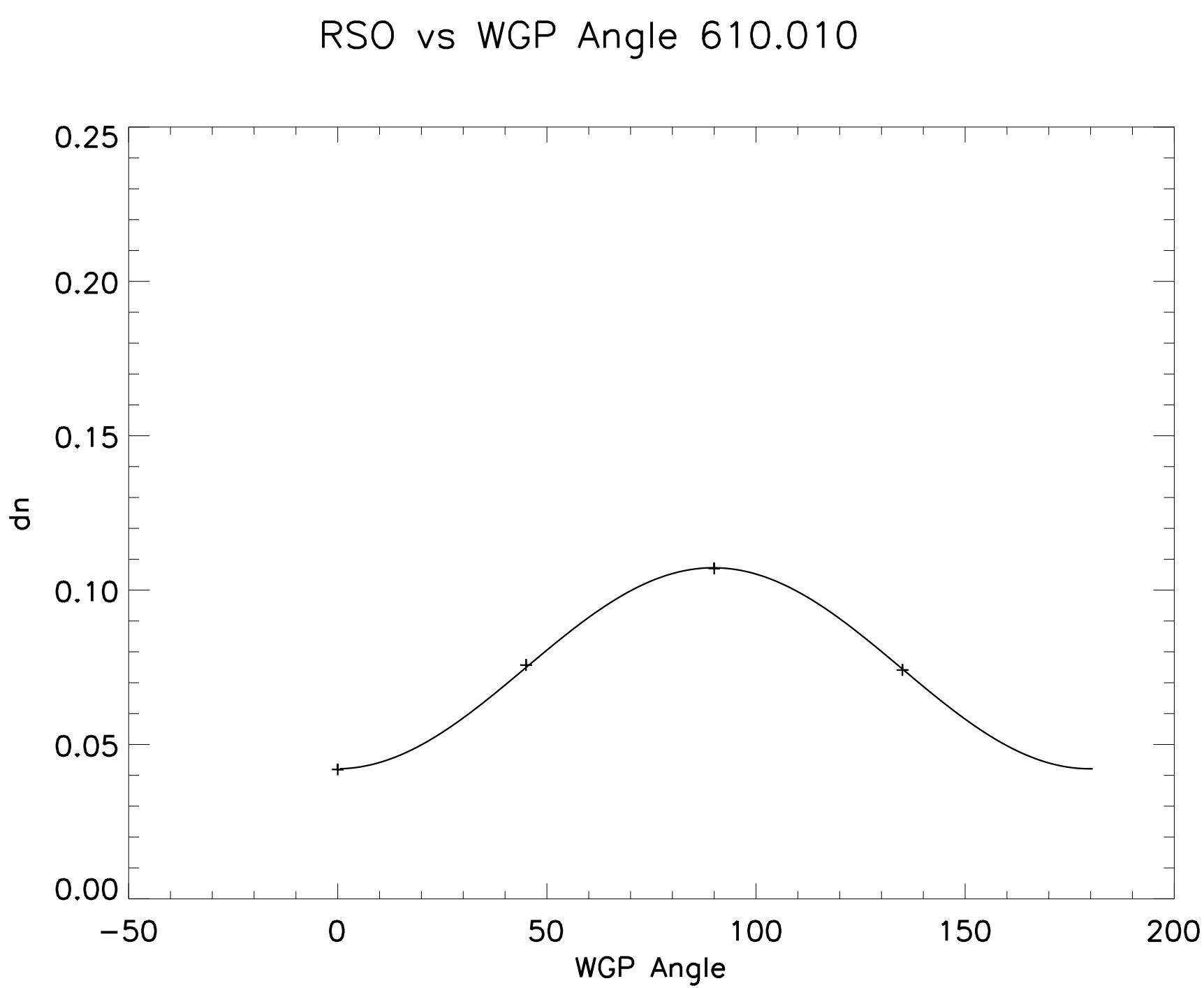
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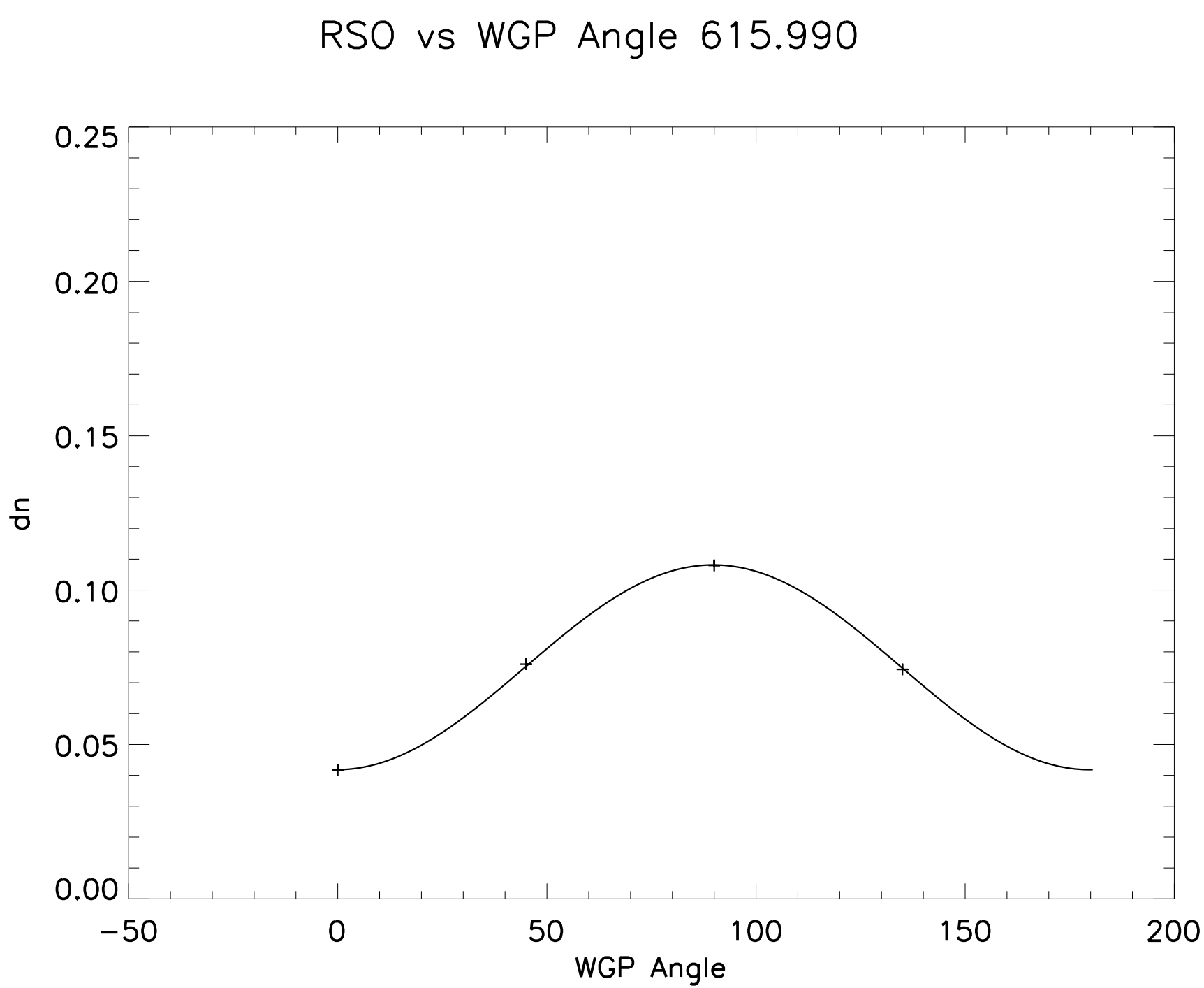
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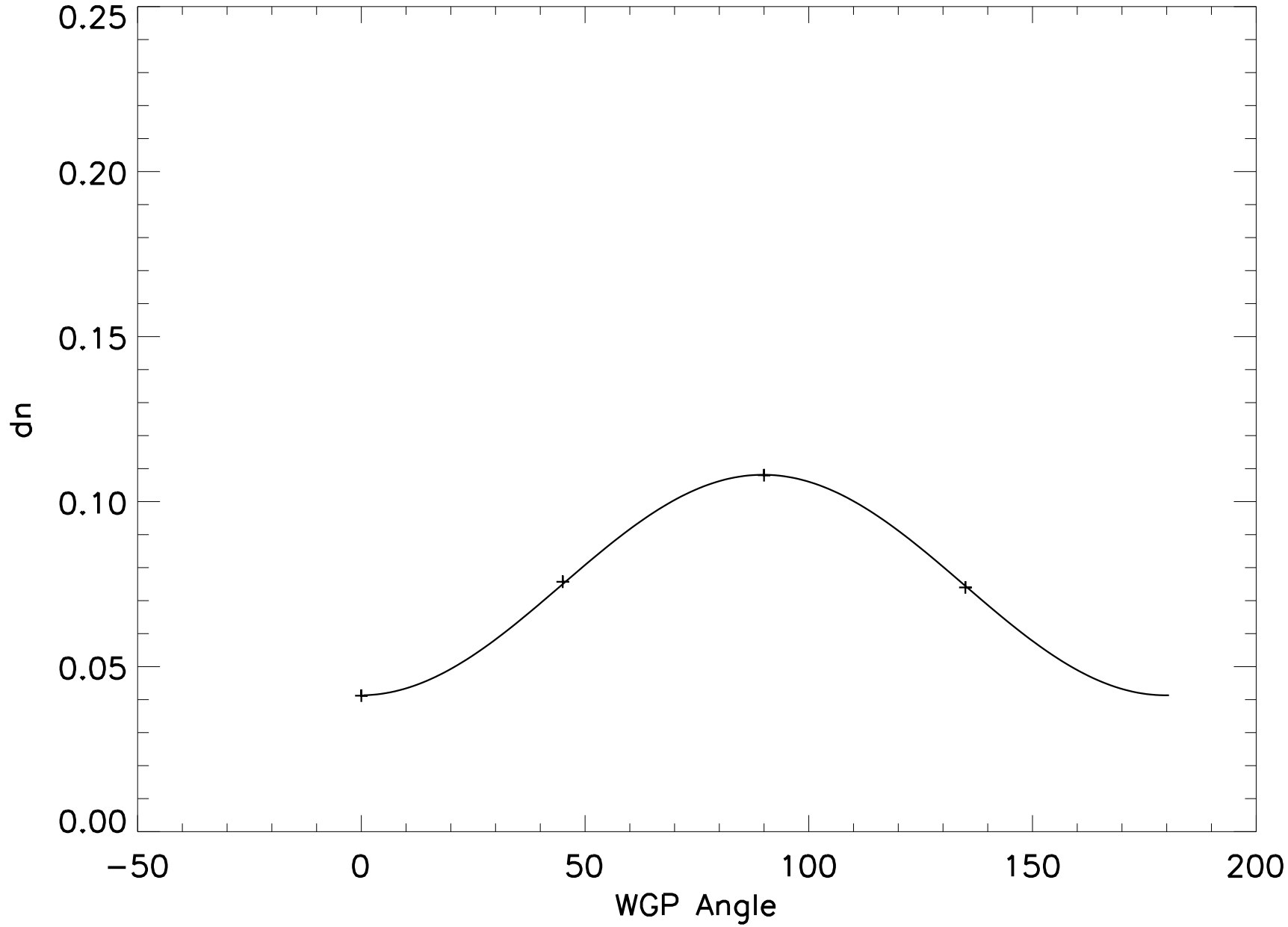
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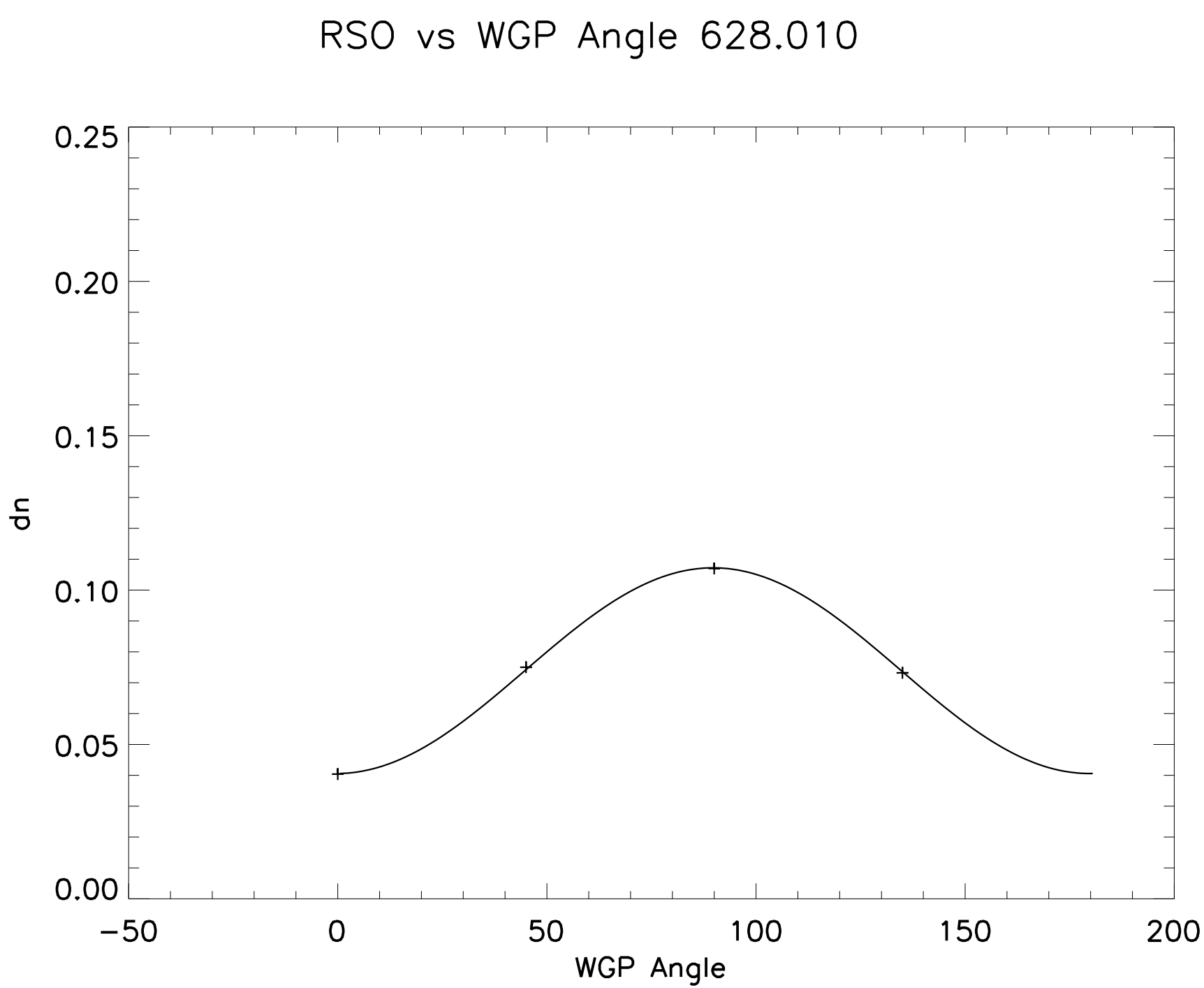
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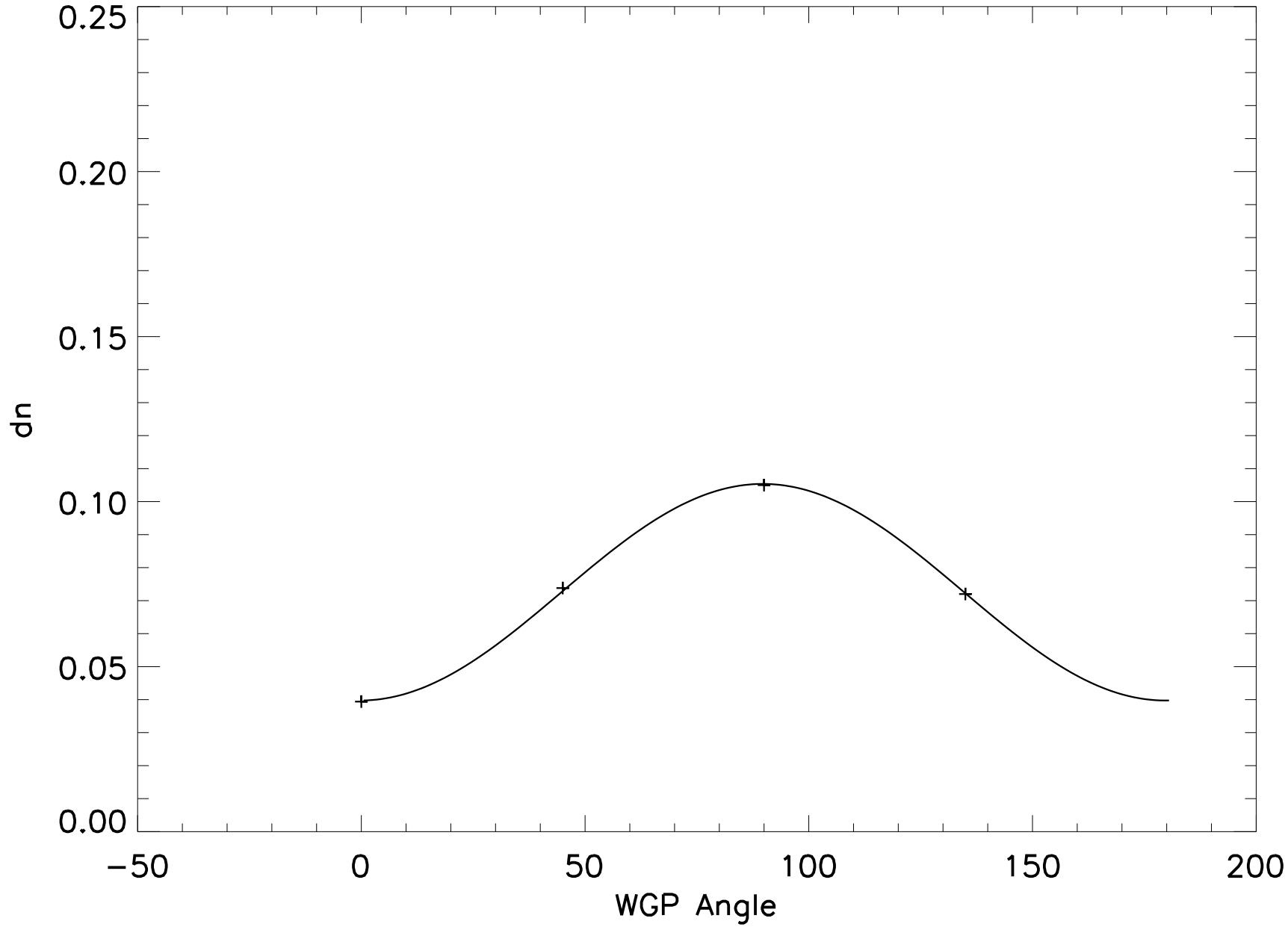
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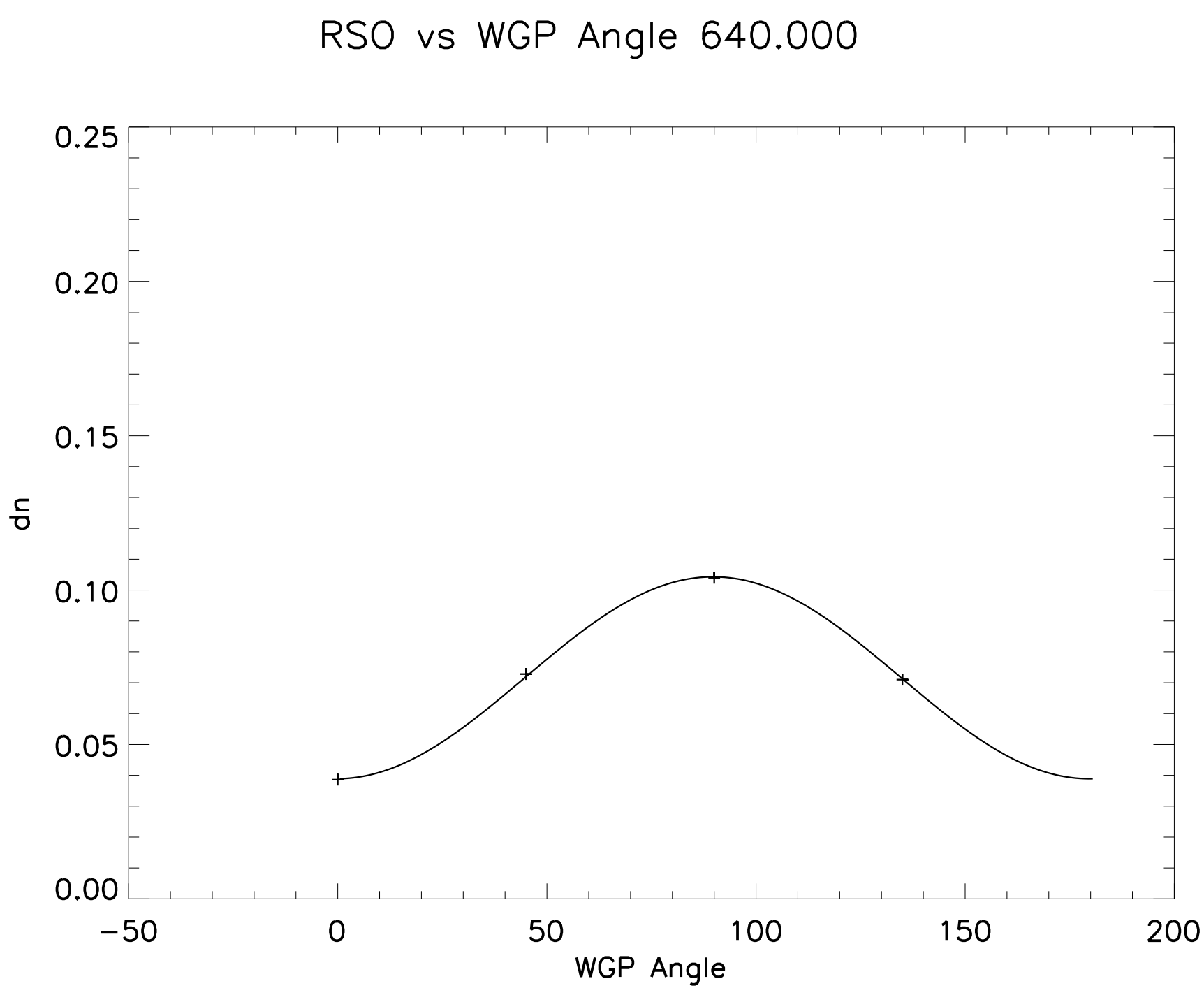
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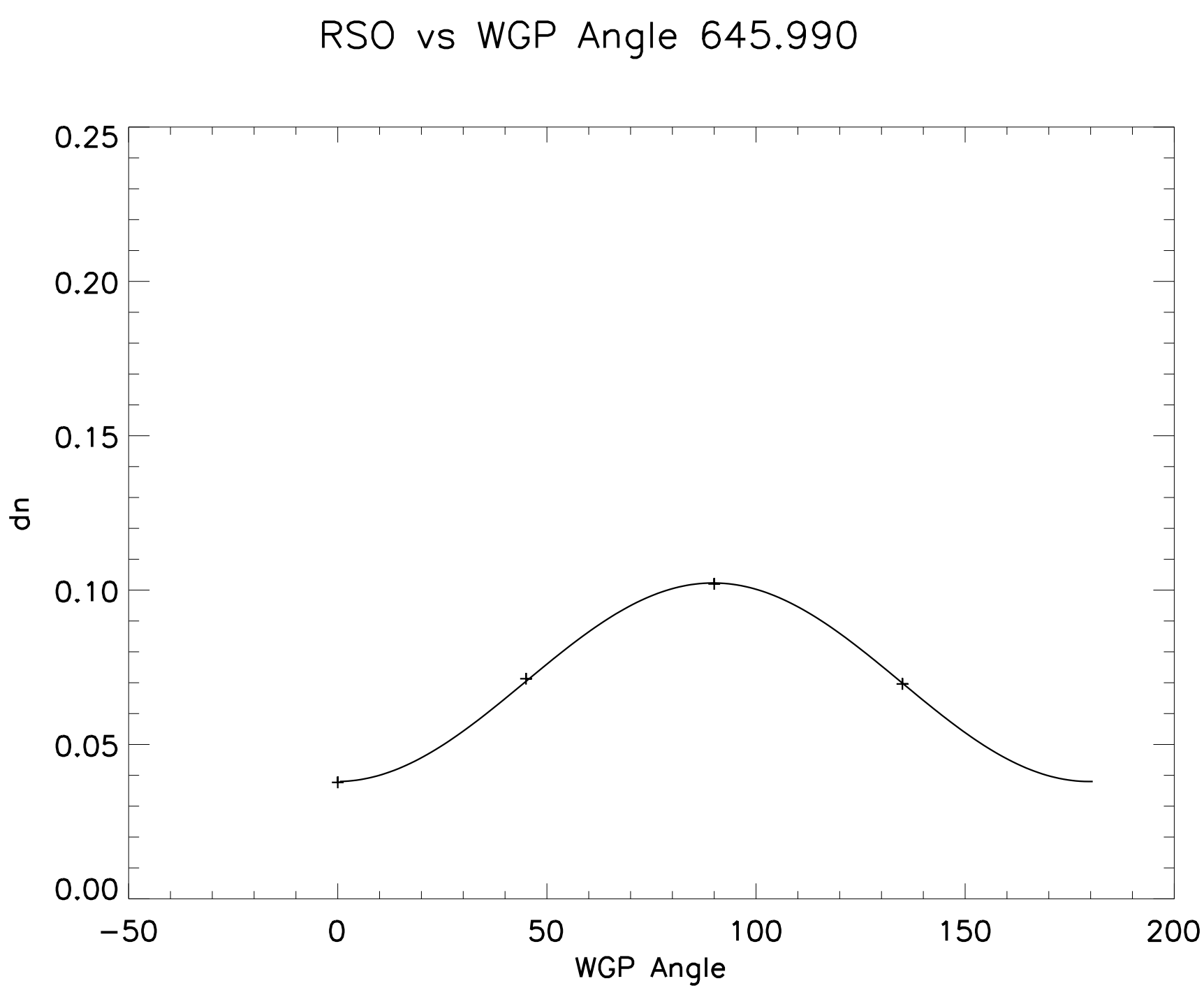
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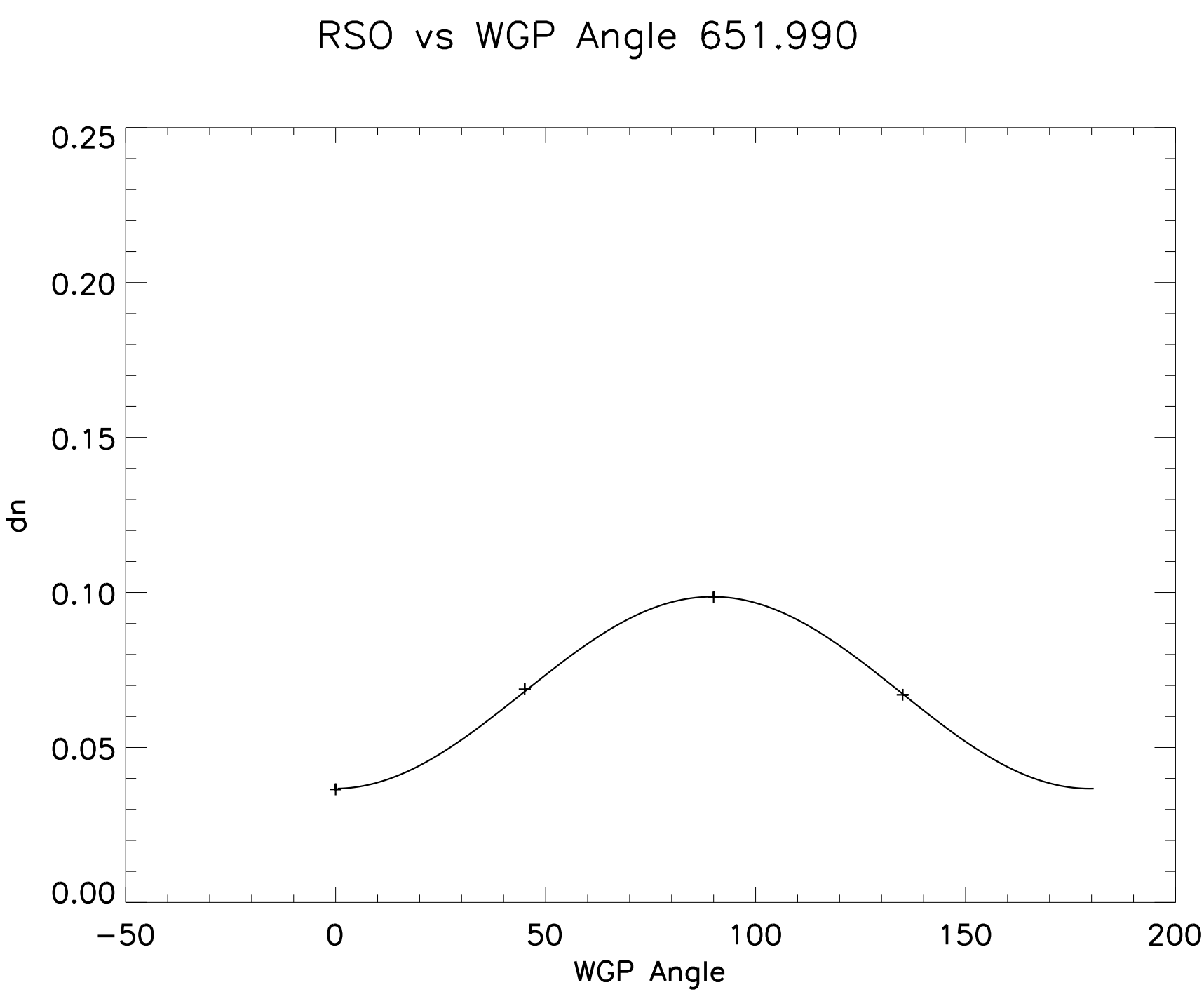
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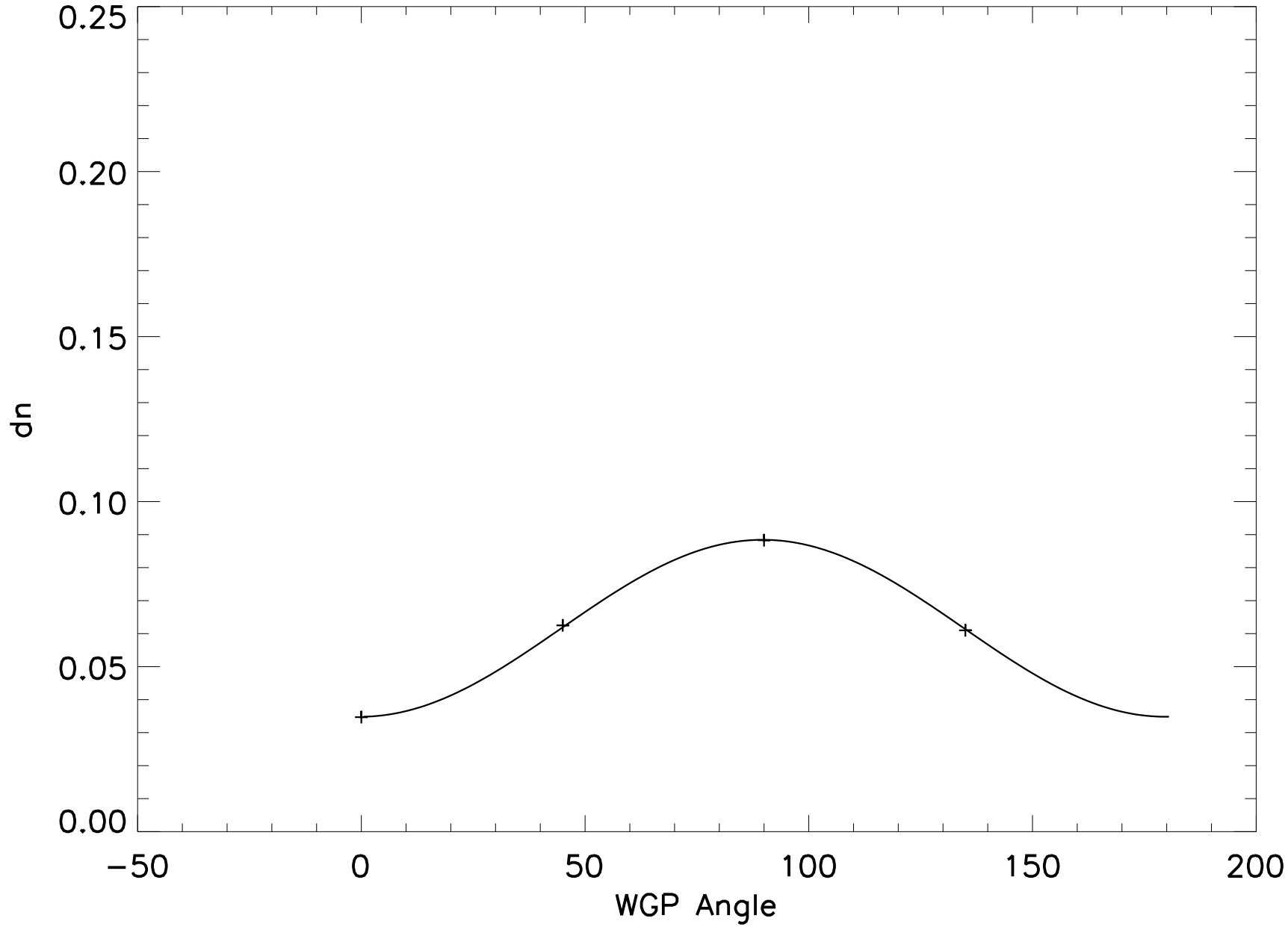
RSO vs WGP Angle 658.000
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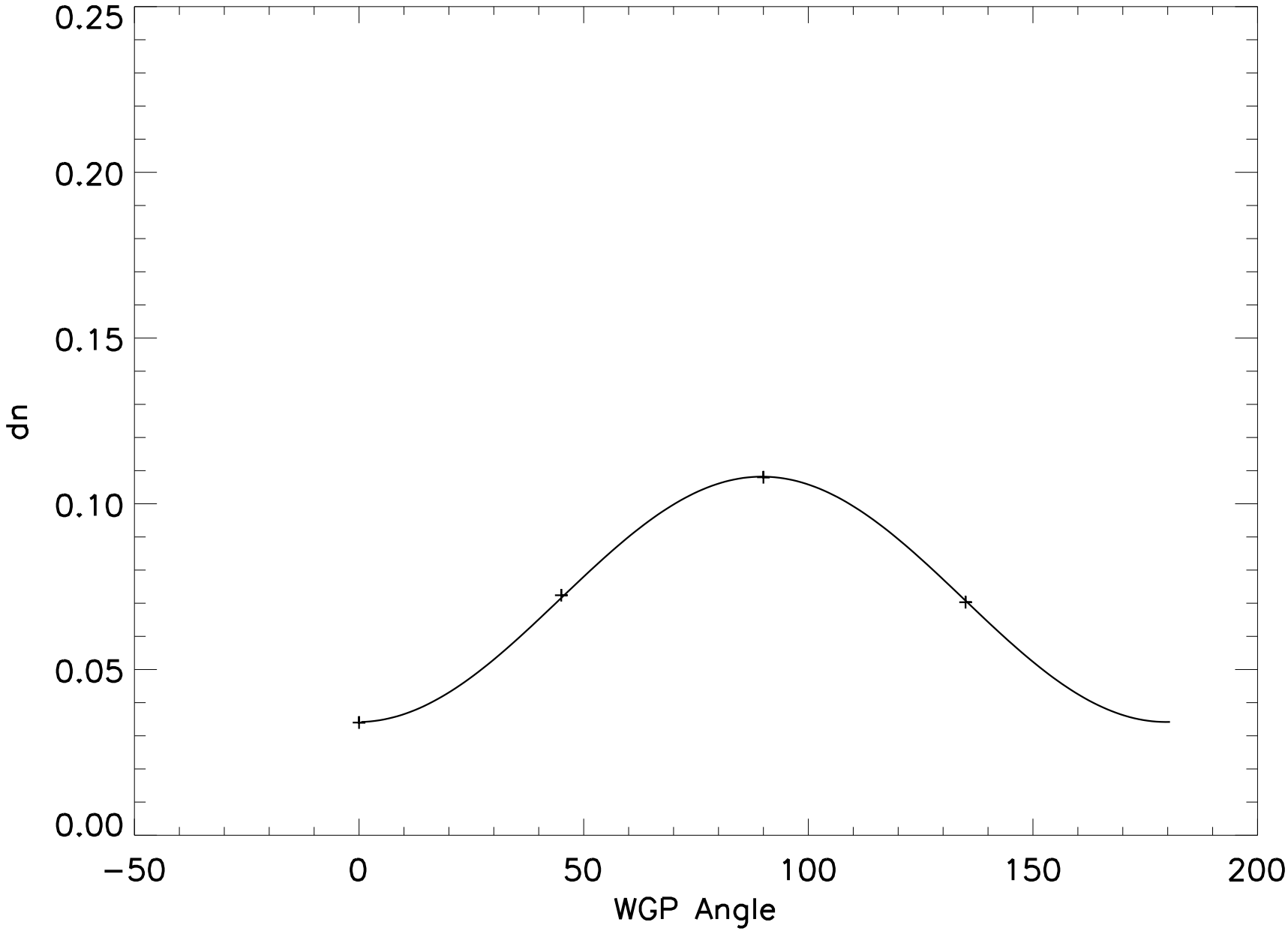
WGP Angle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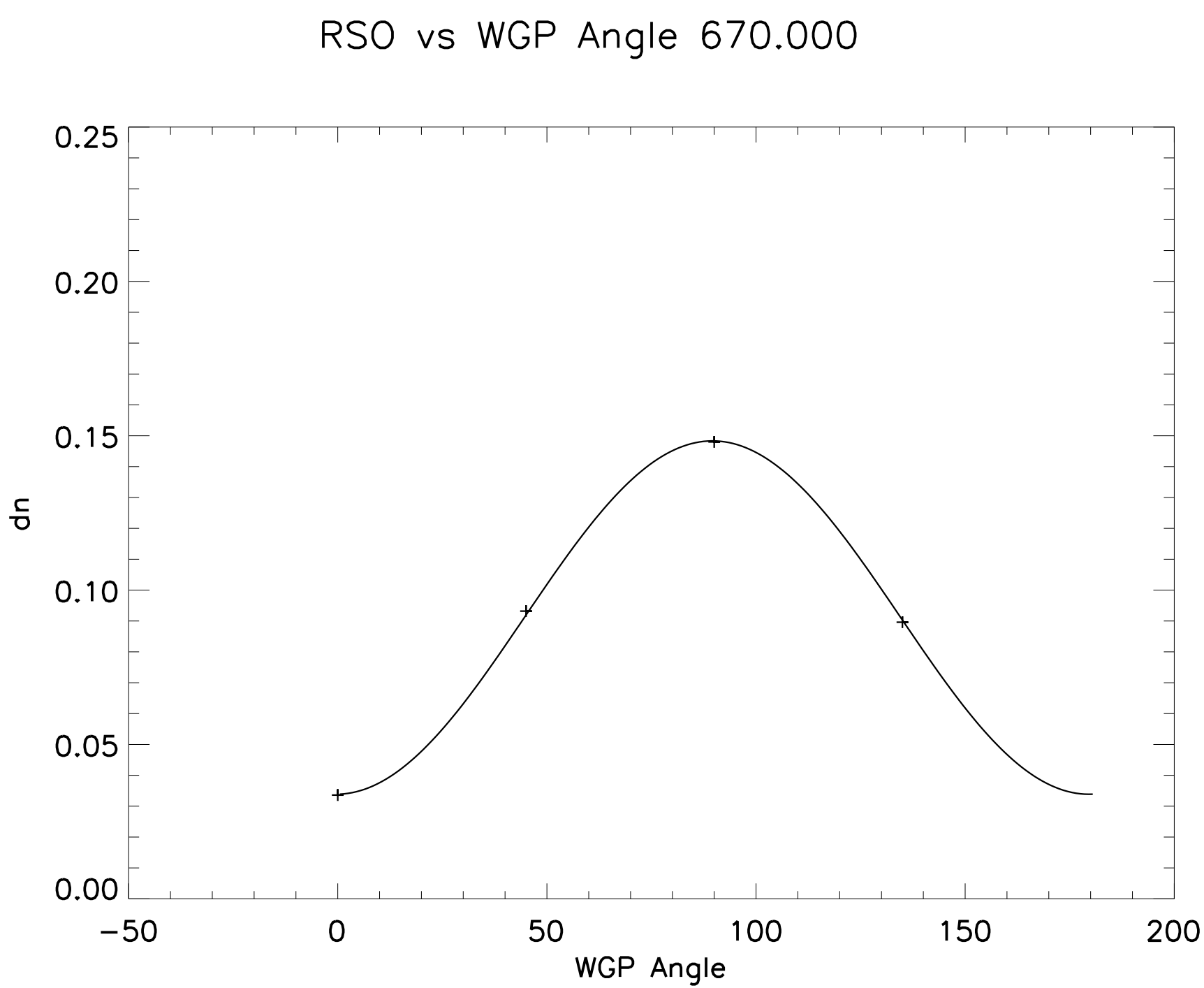
WGP Angle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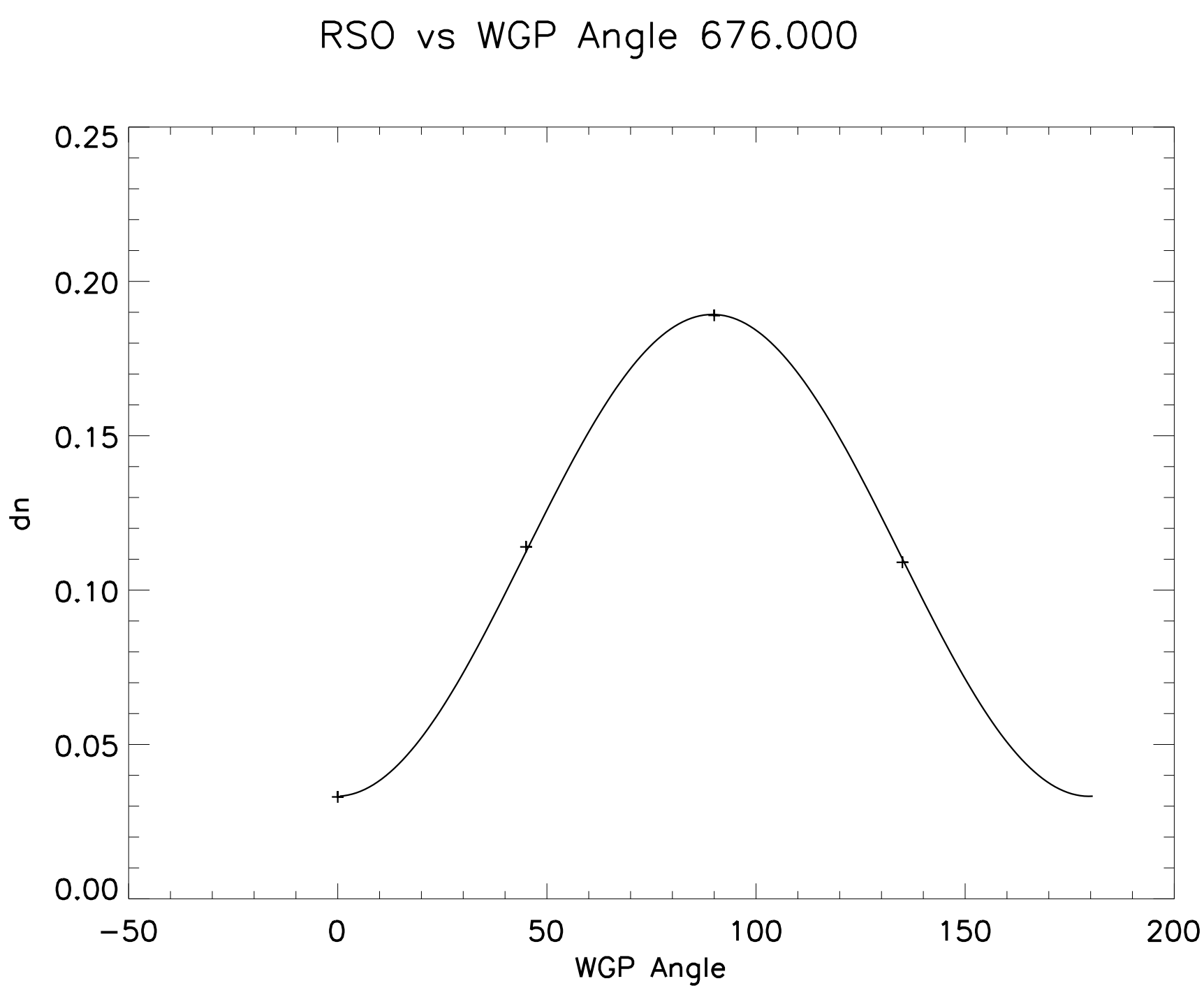
WGP Angle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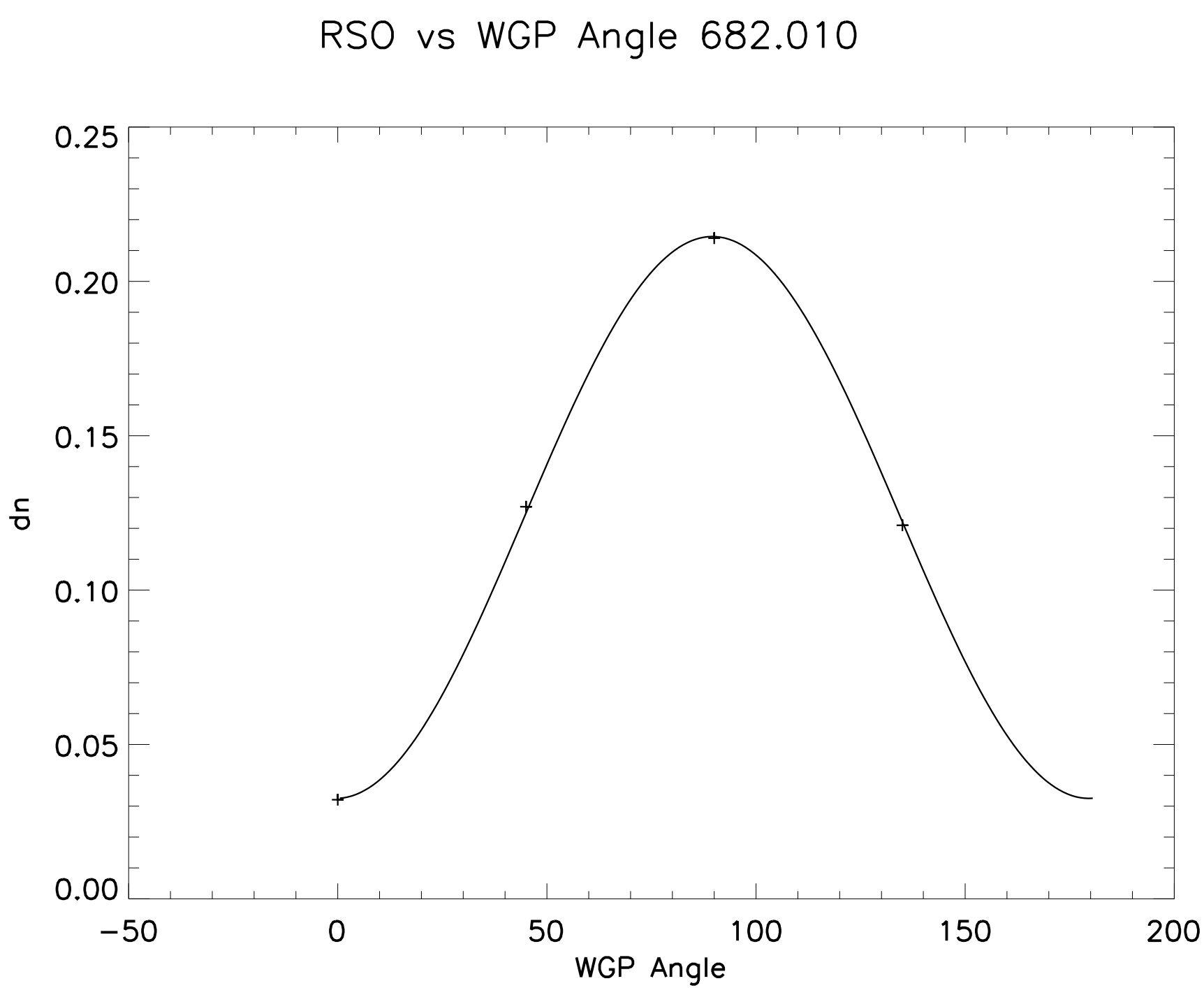
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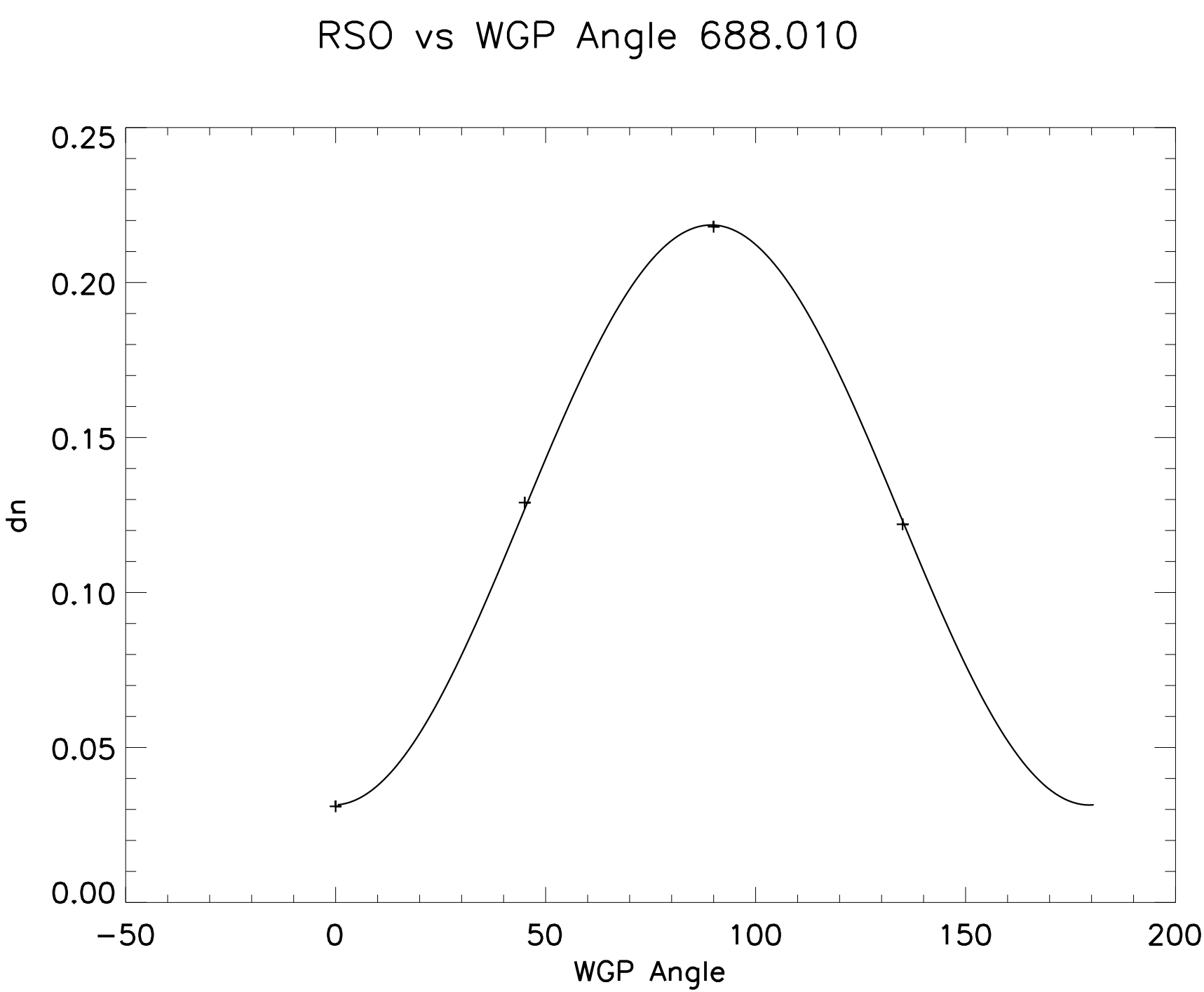
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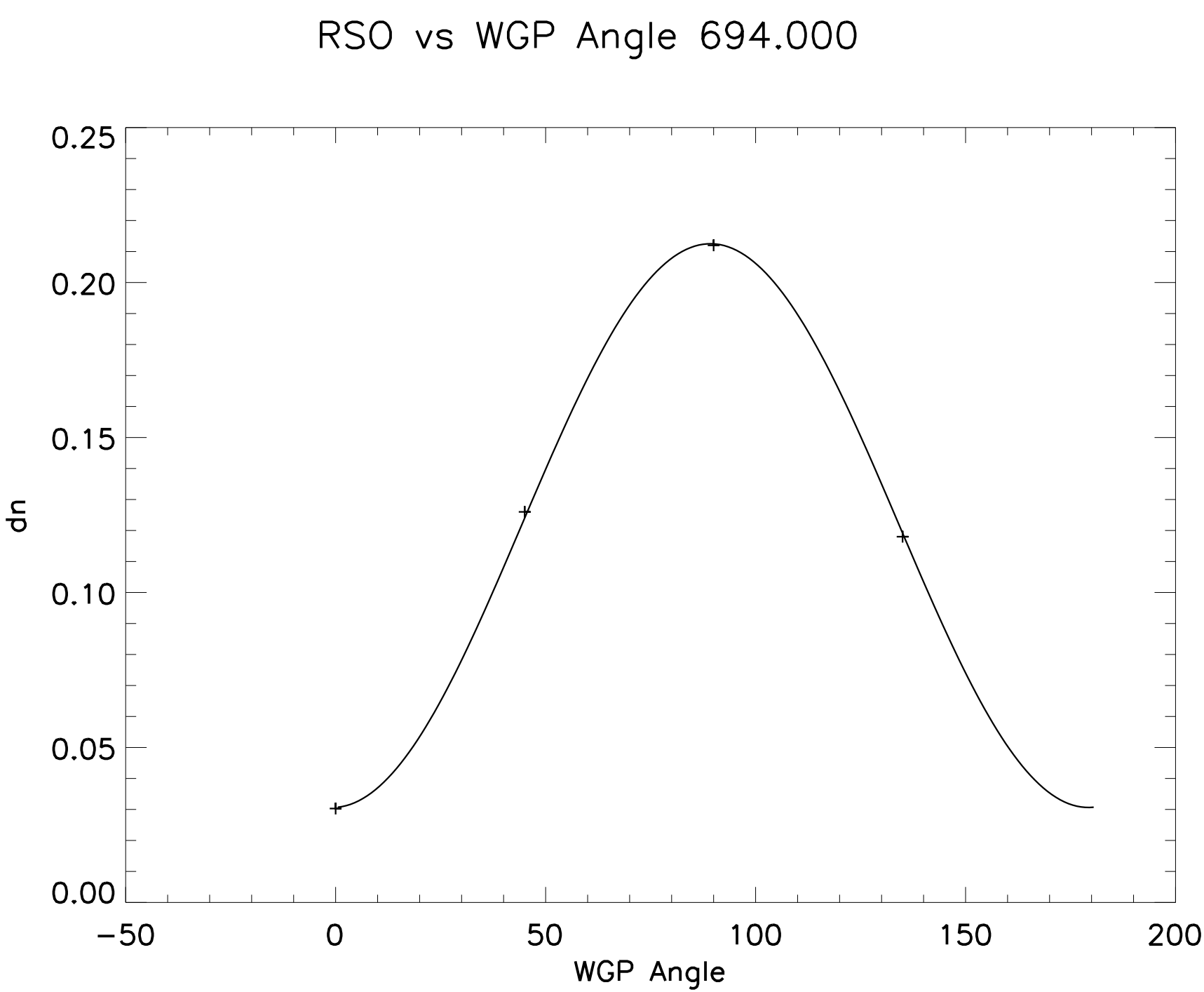
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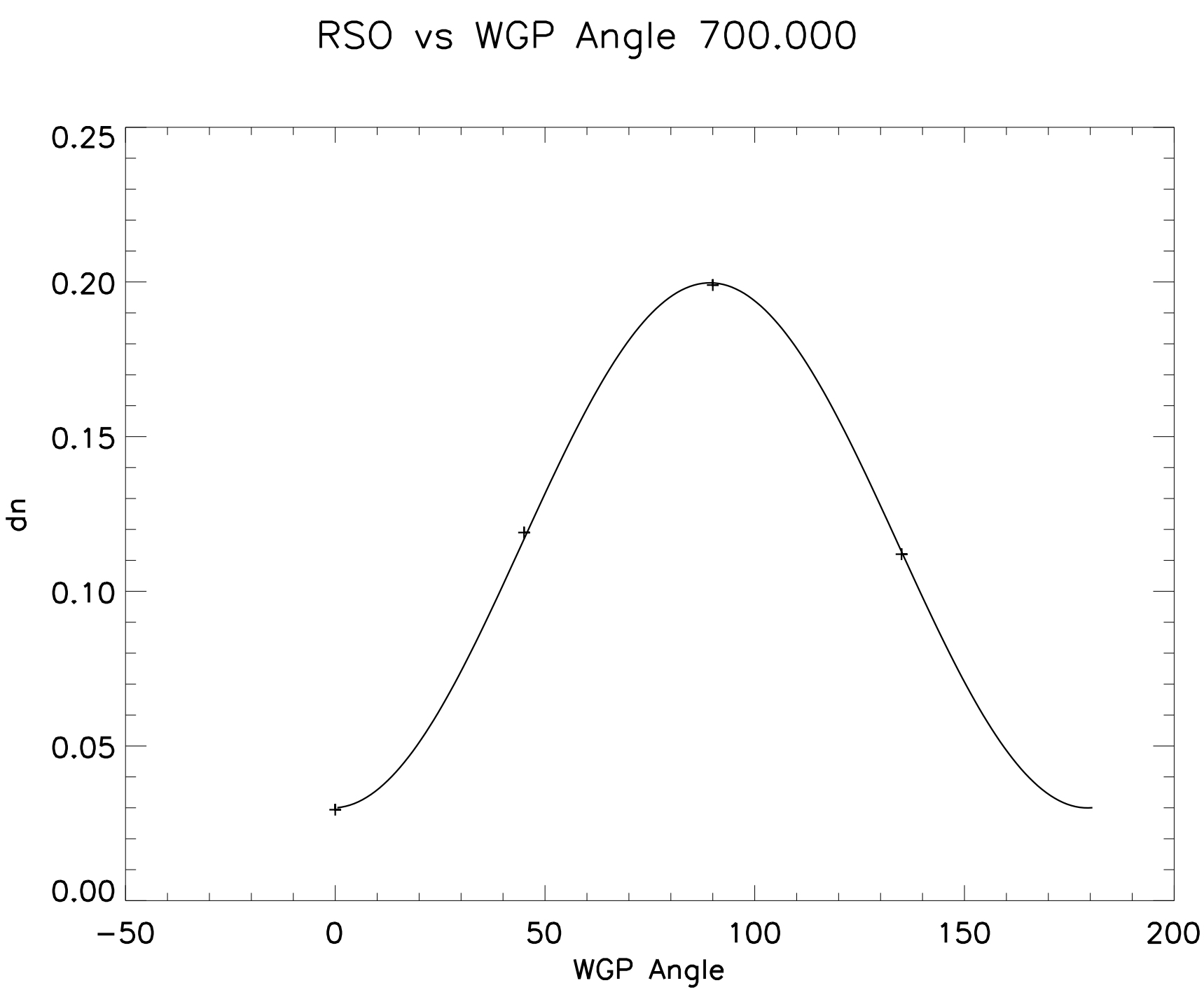
WGP Angle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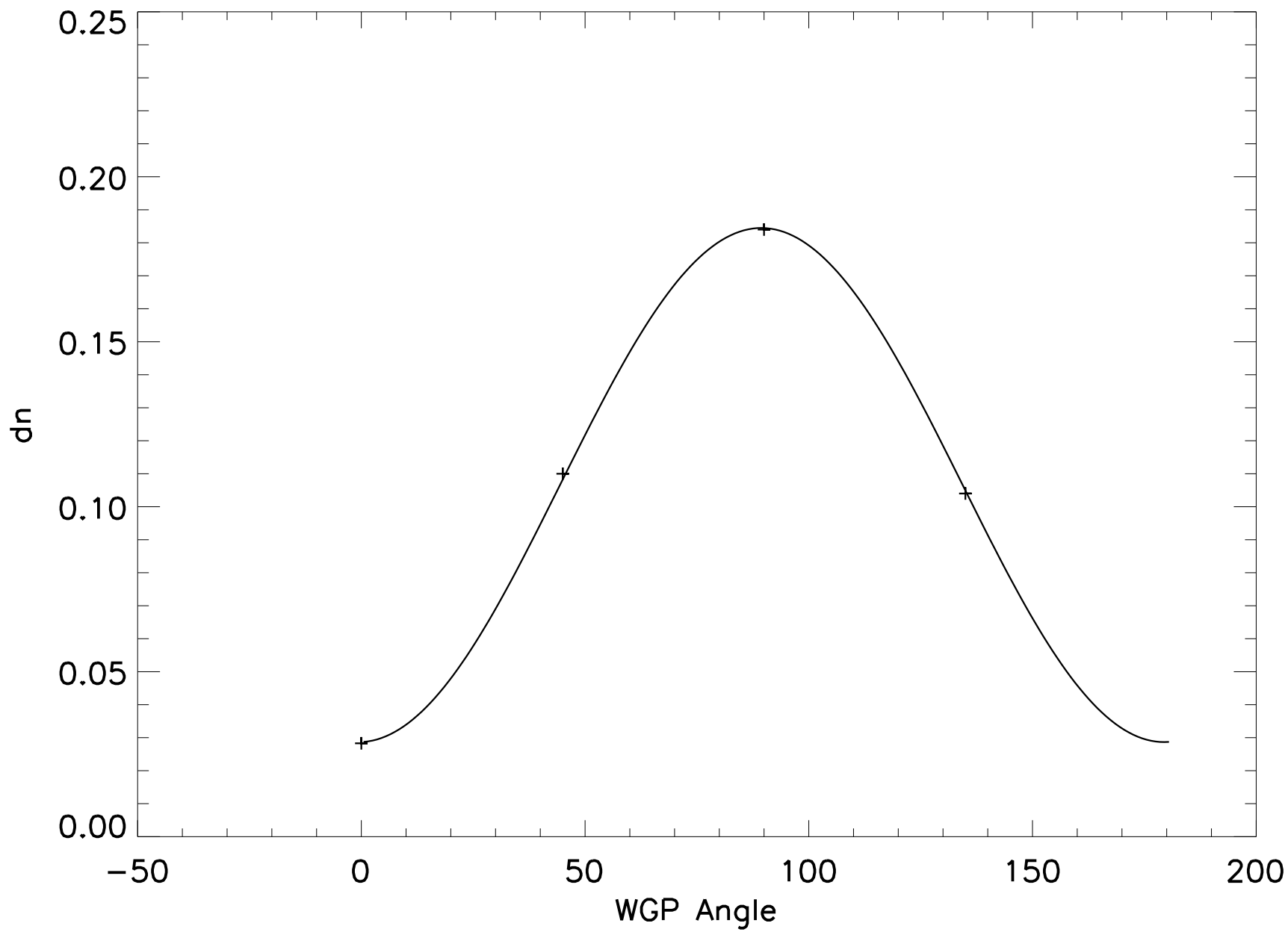
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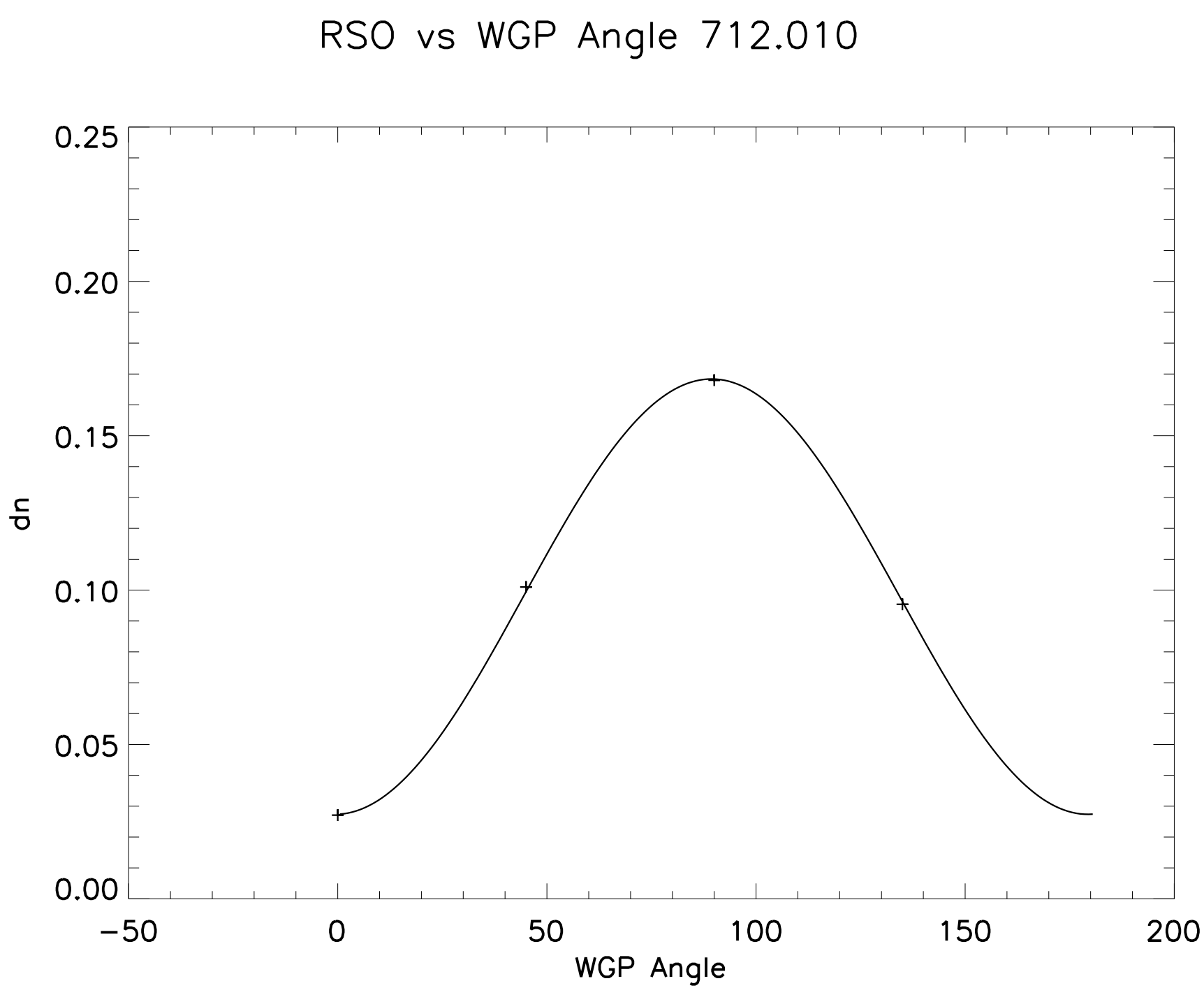
WGP Angle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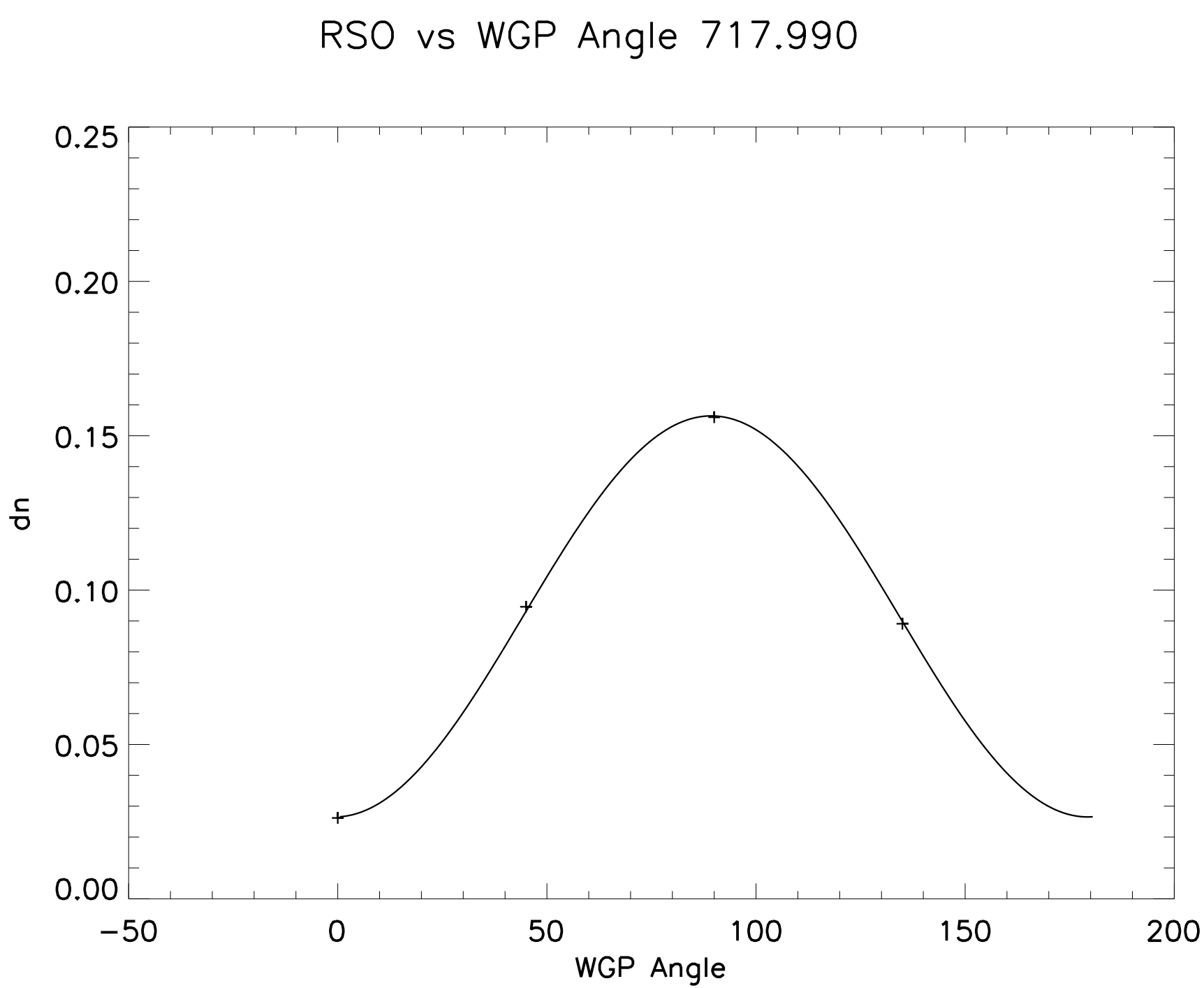
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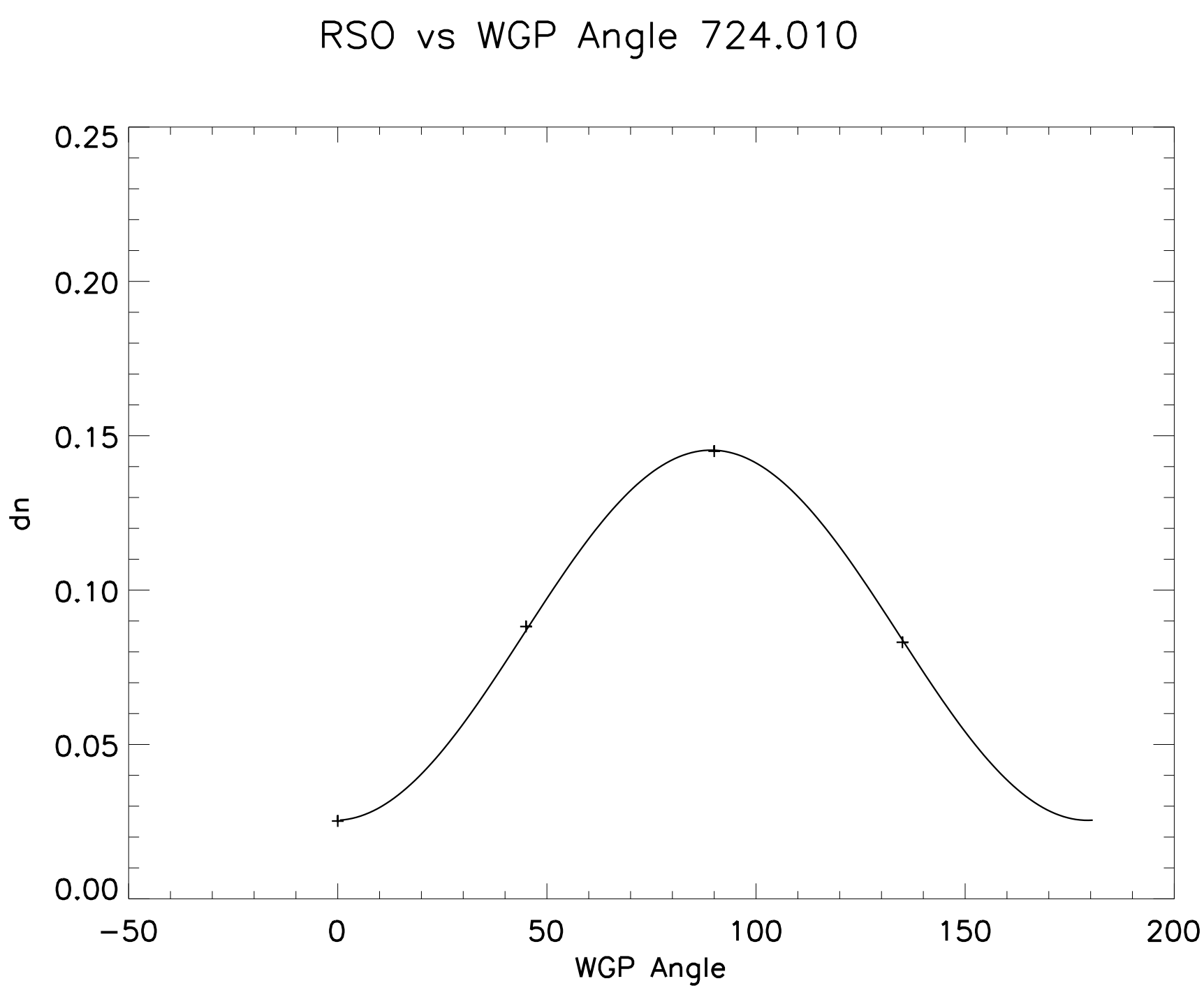
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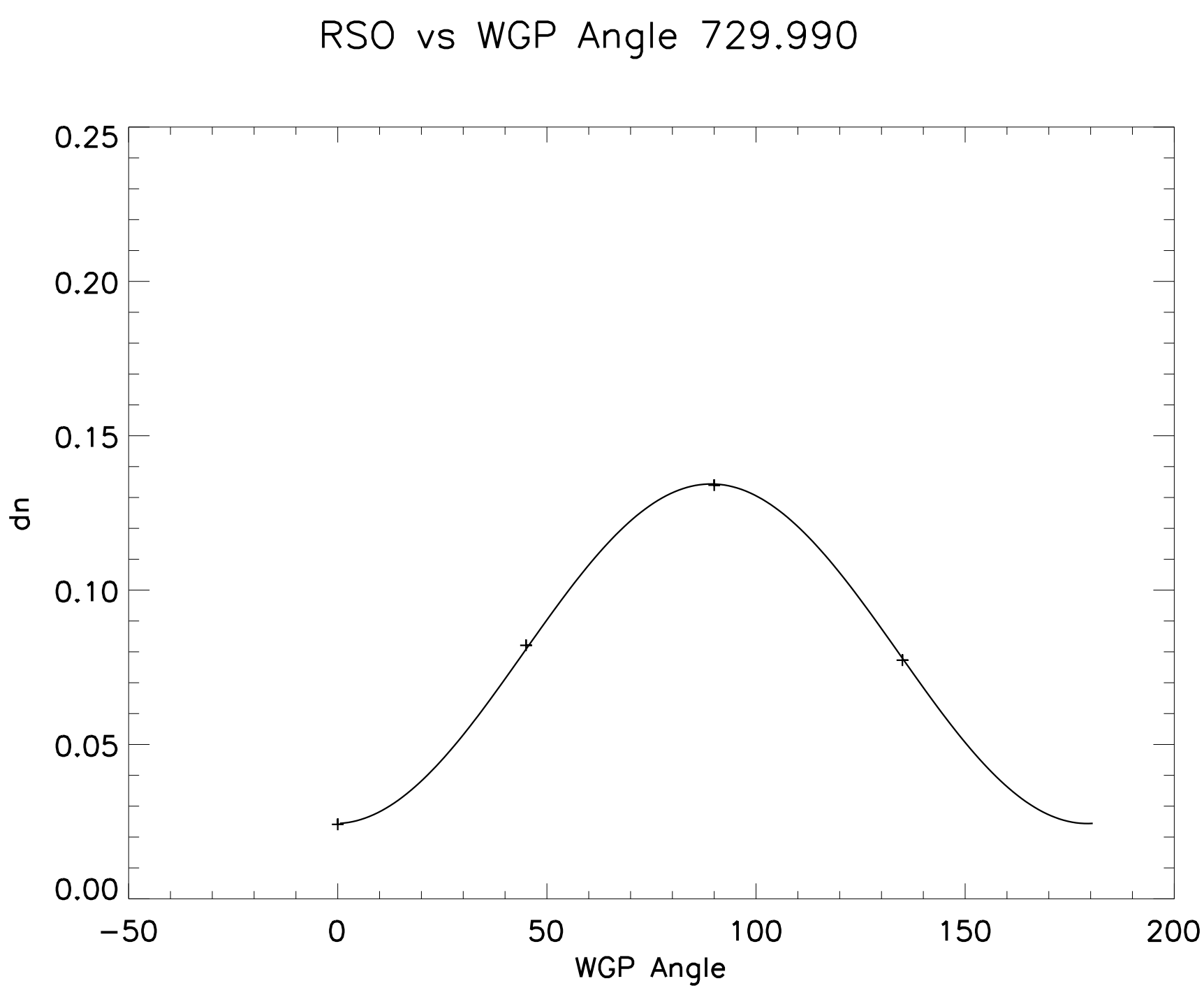
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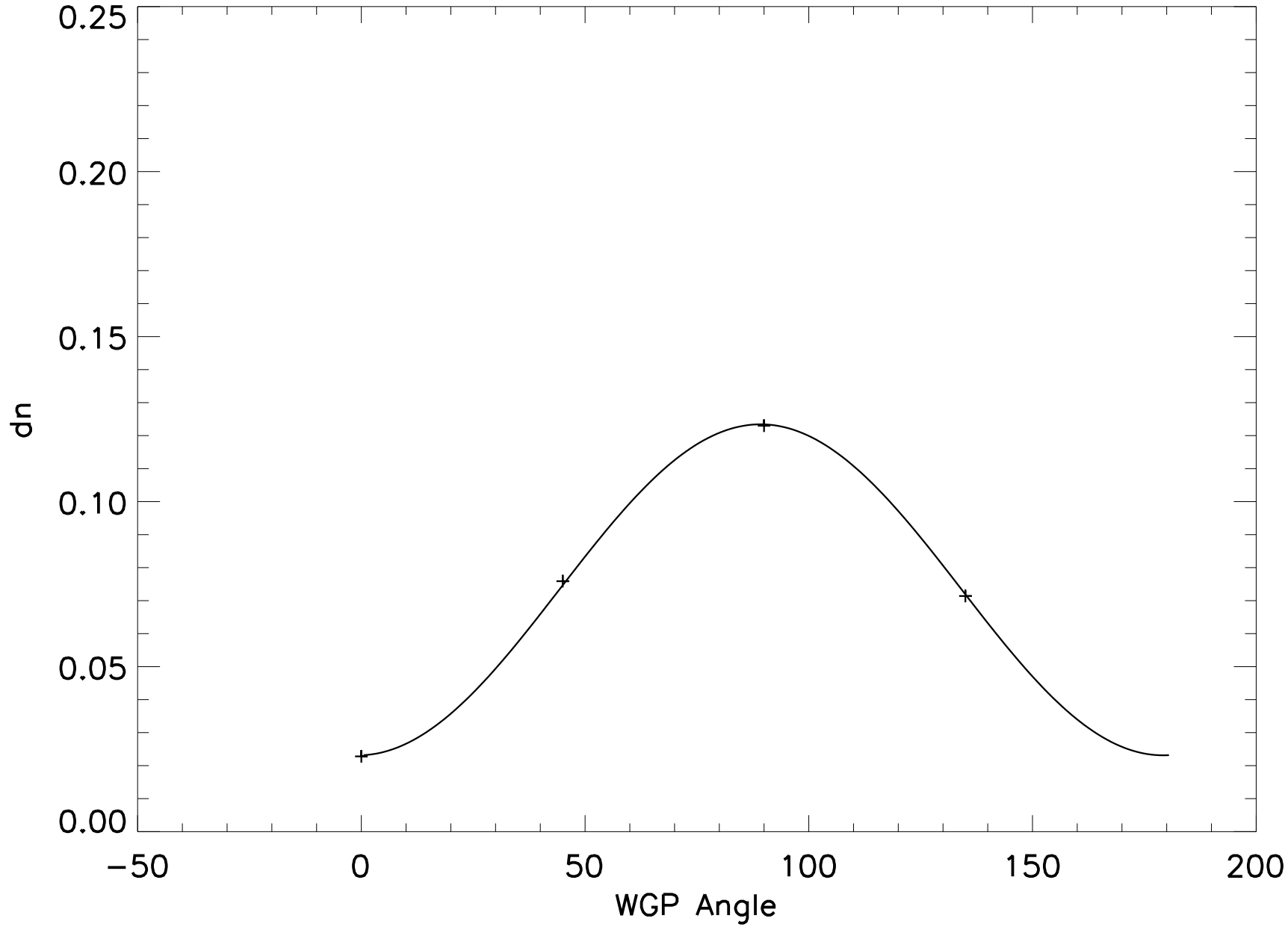
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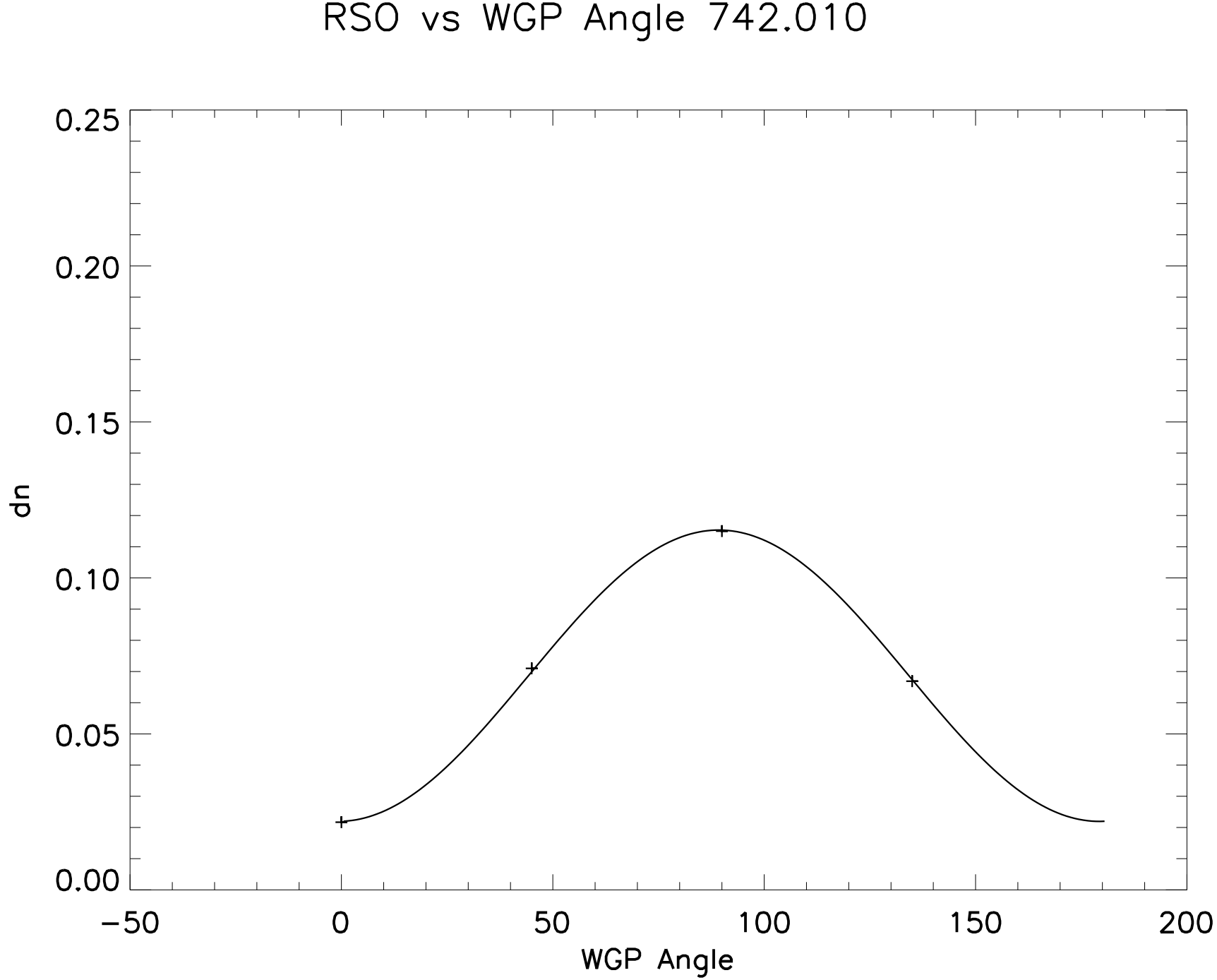
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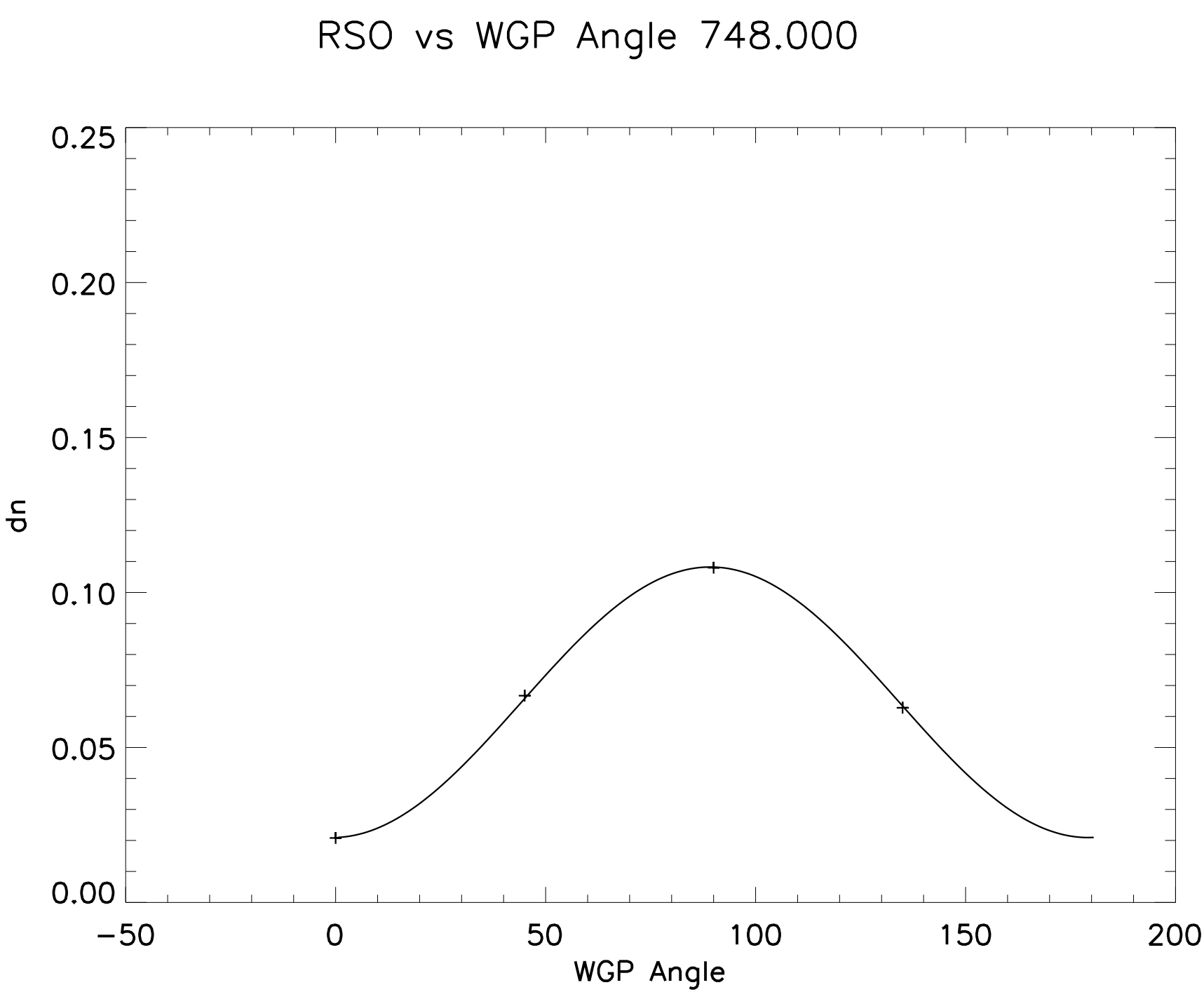
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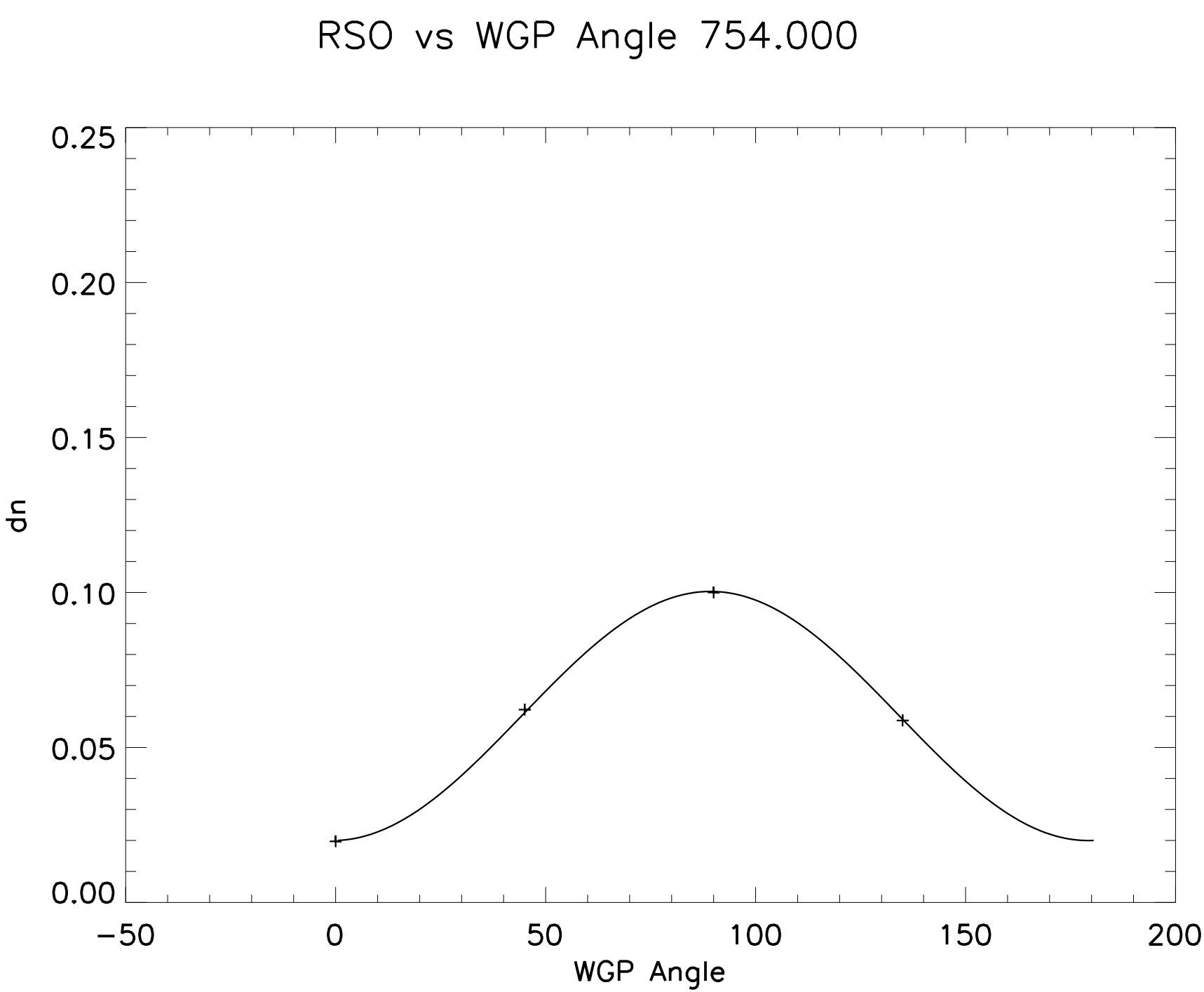
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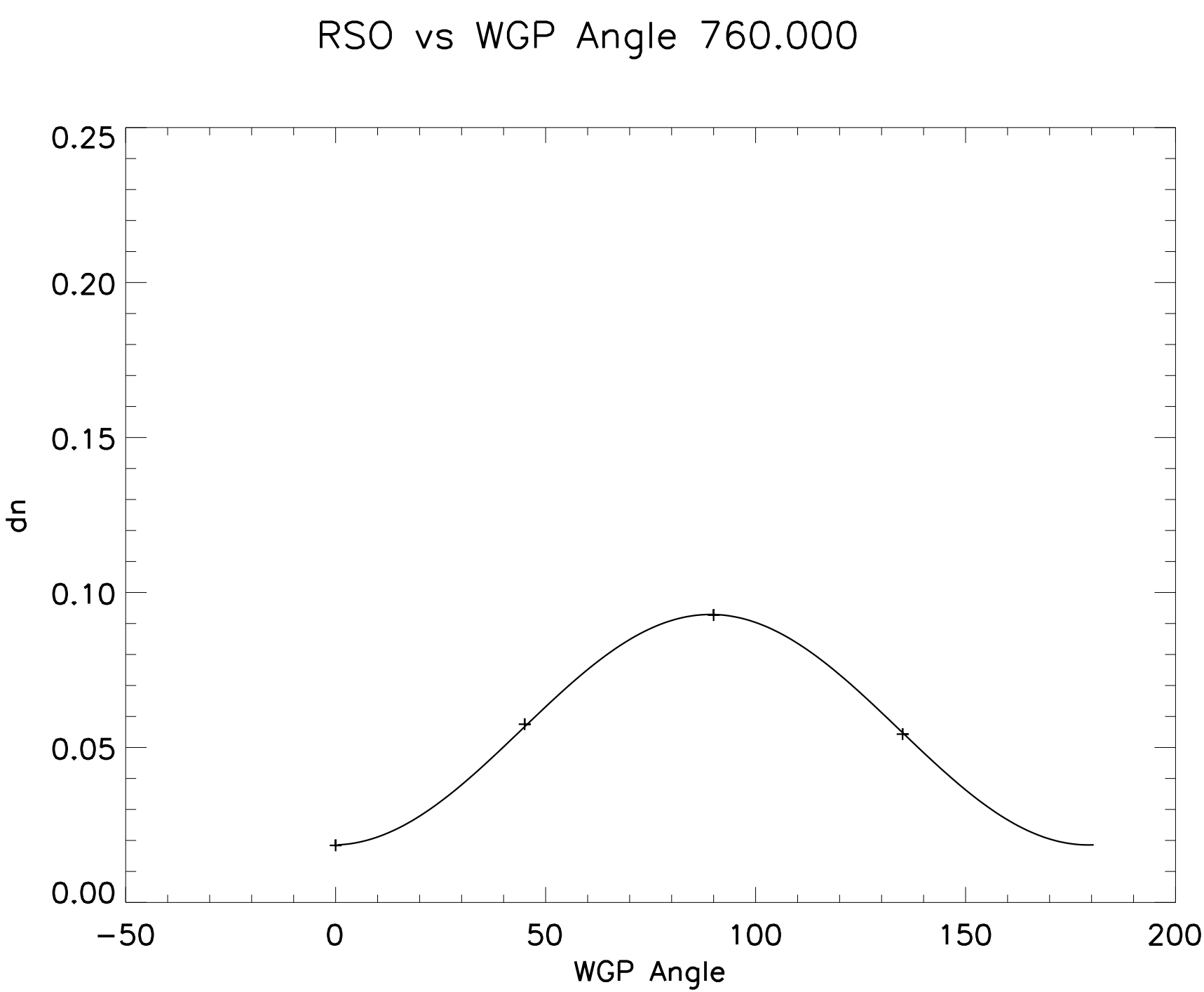
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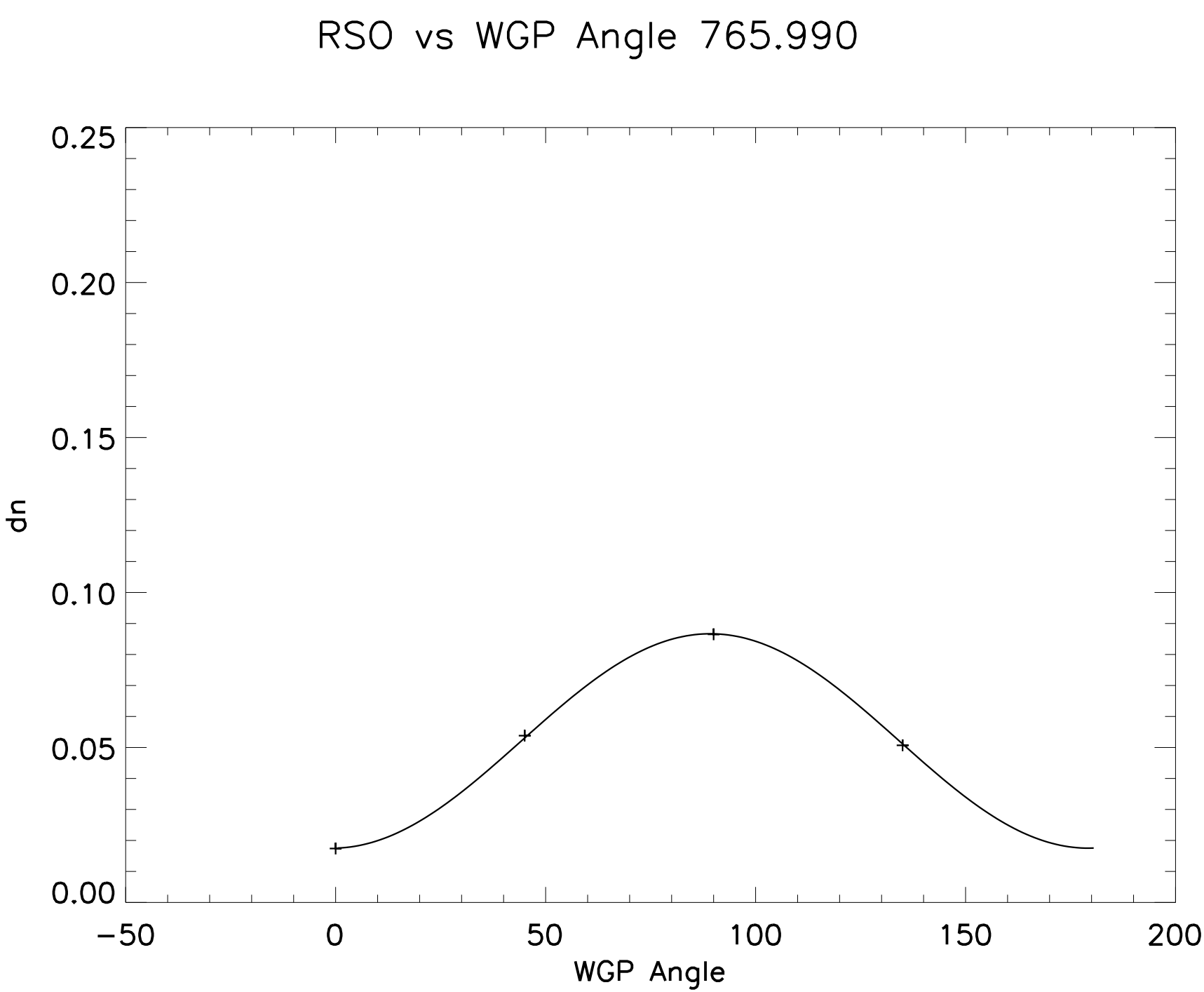
RSO vs WGP Angle 765.990
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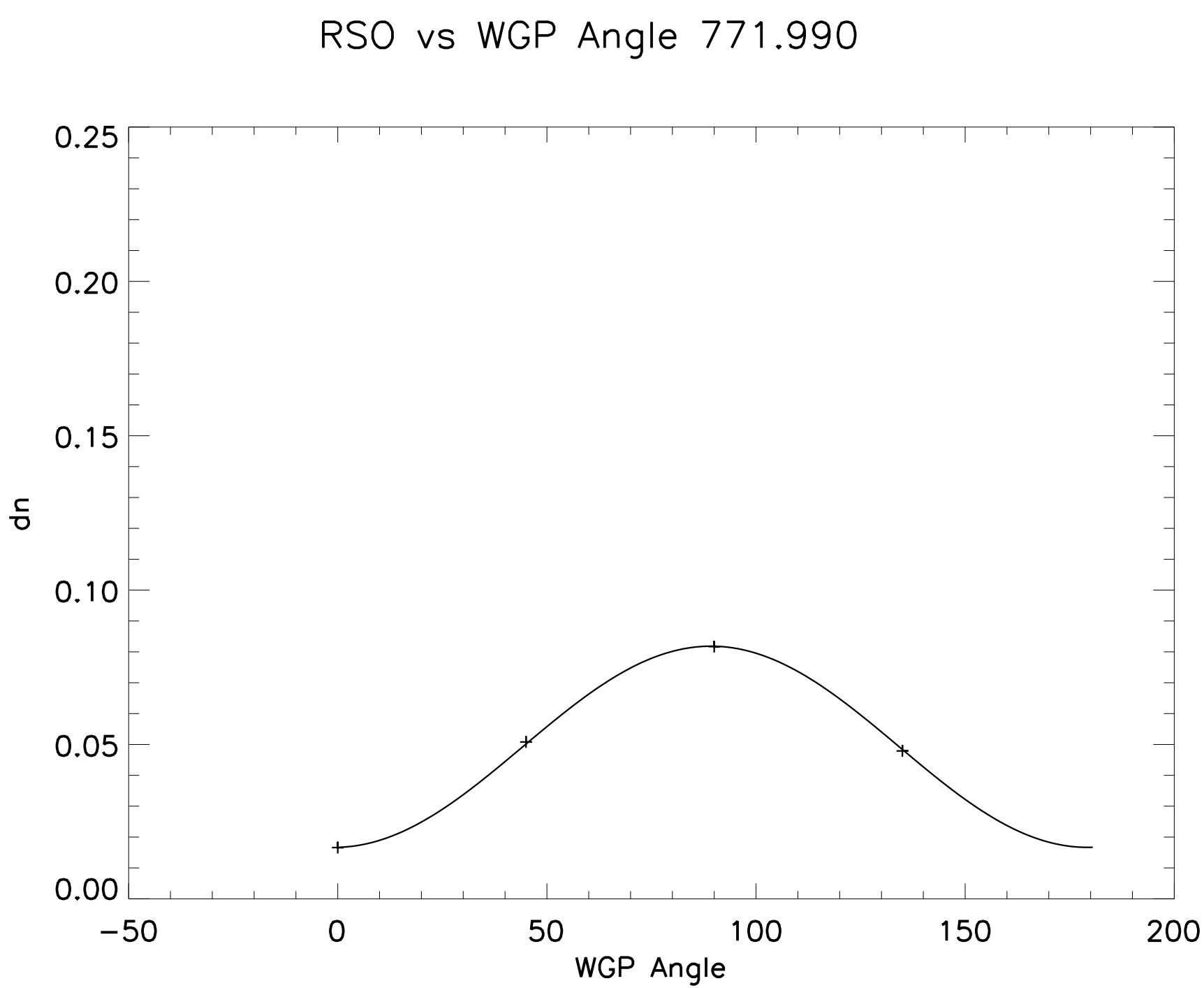
WGP Angle


RSO vs WGP Angle 771.990
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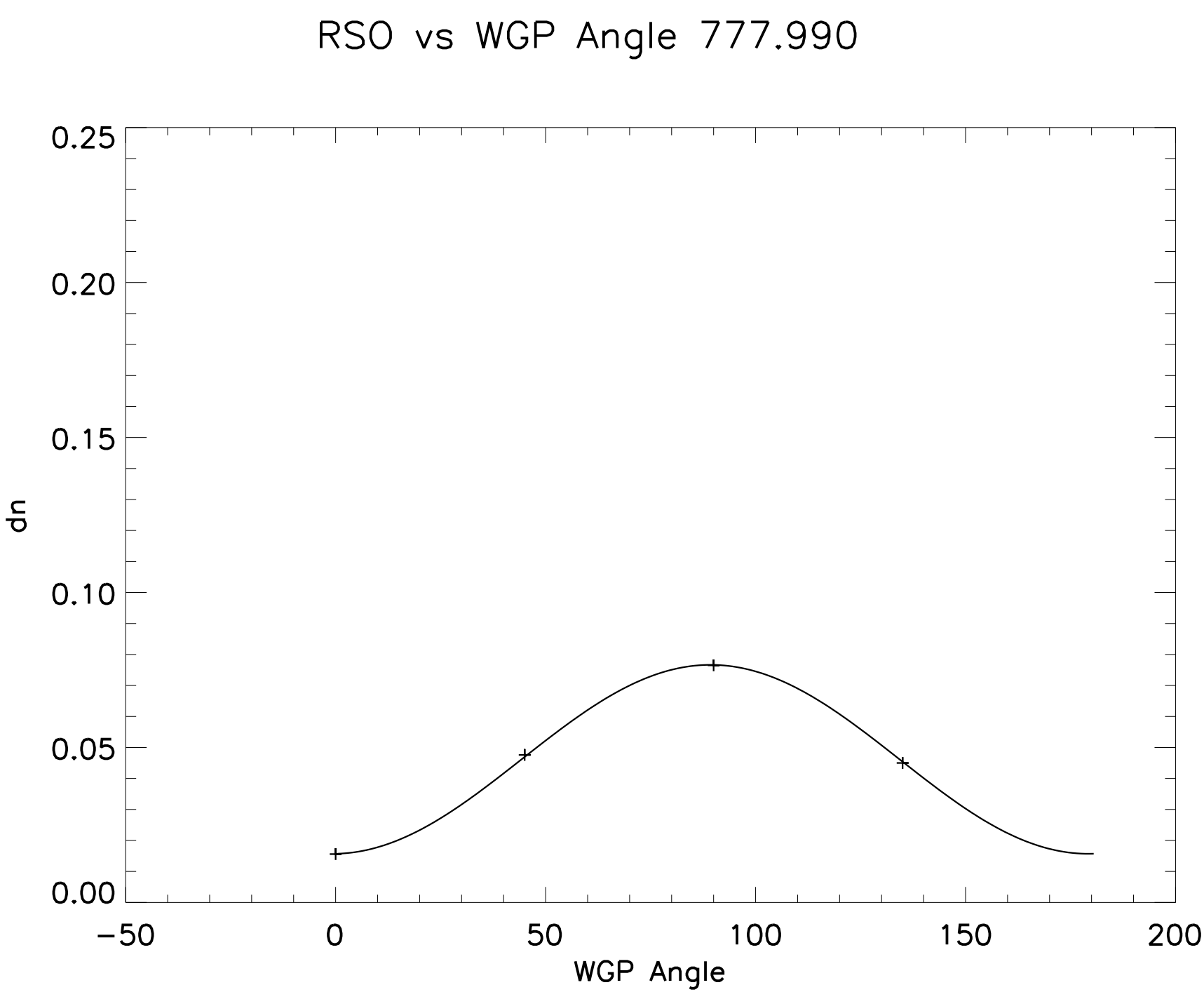
RSO vs WGP Angle 777.990
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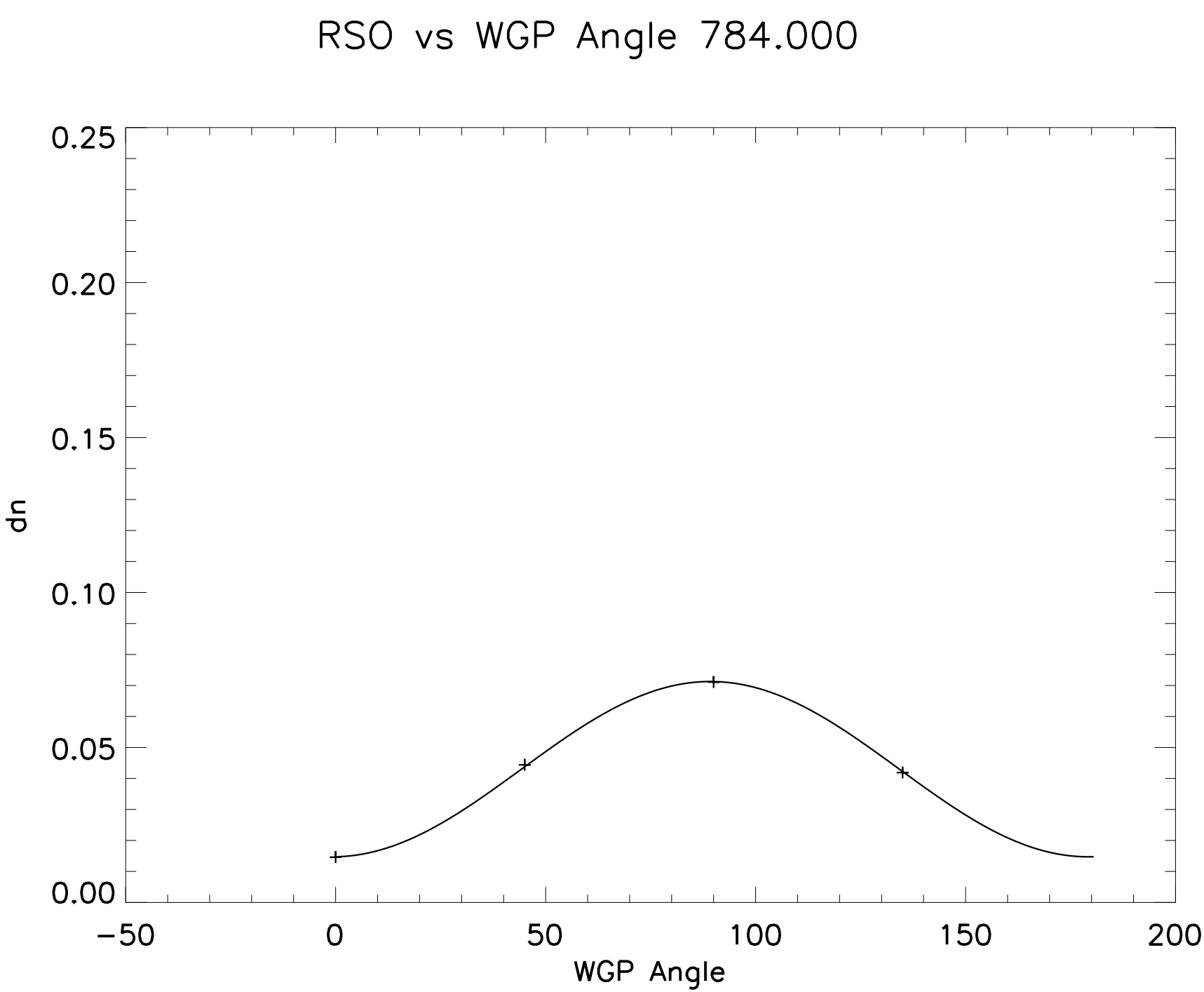
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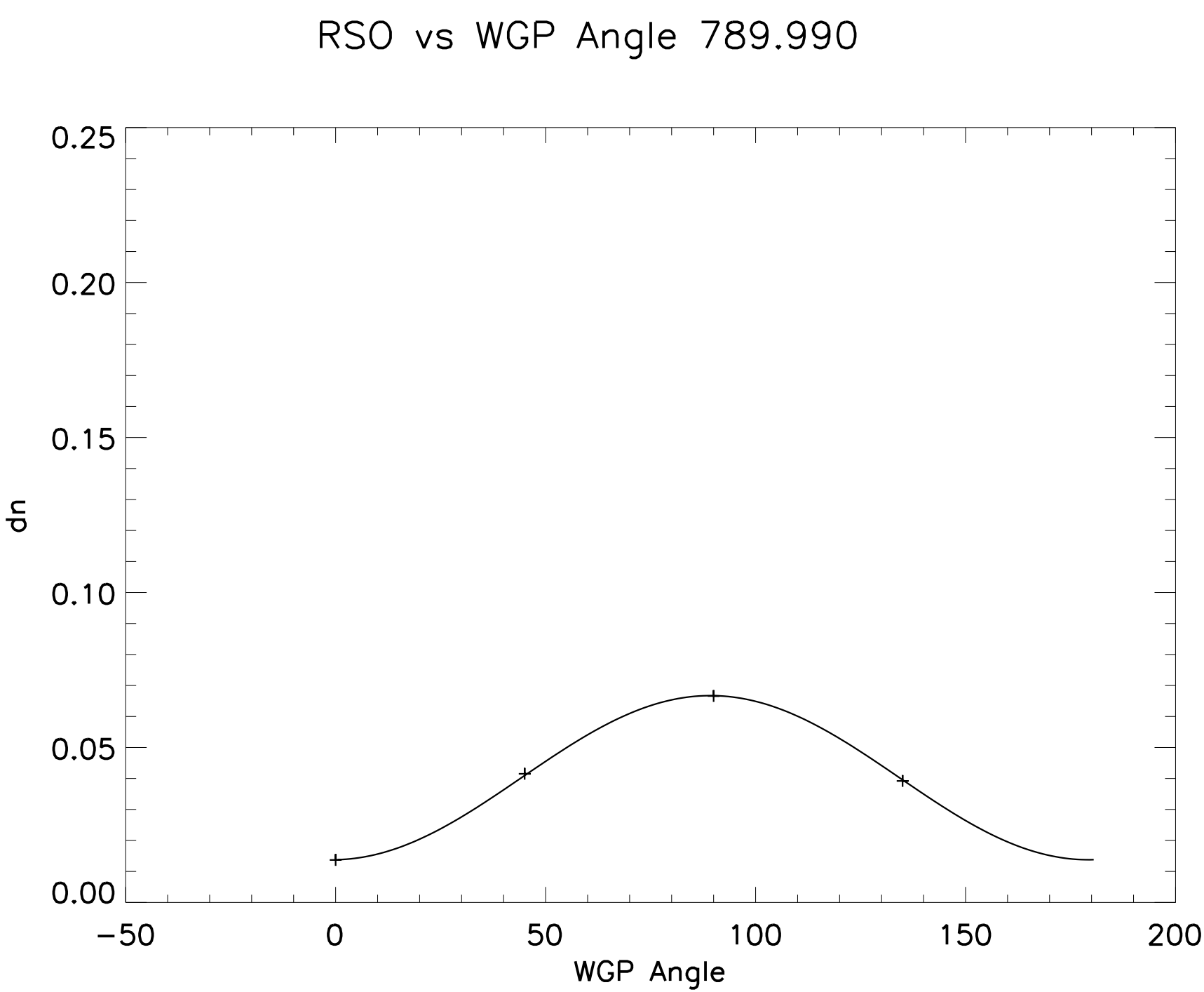
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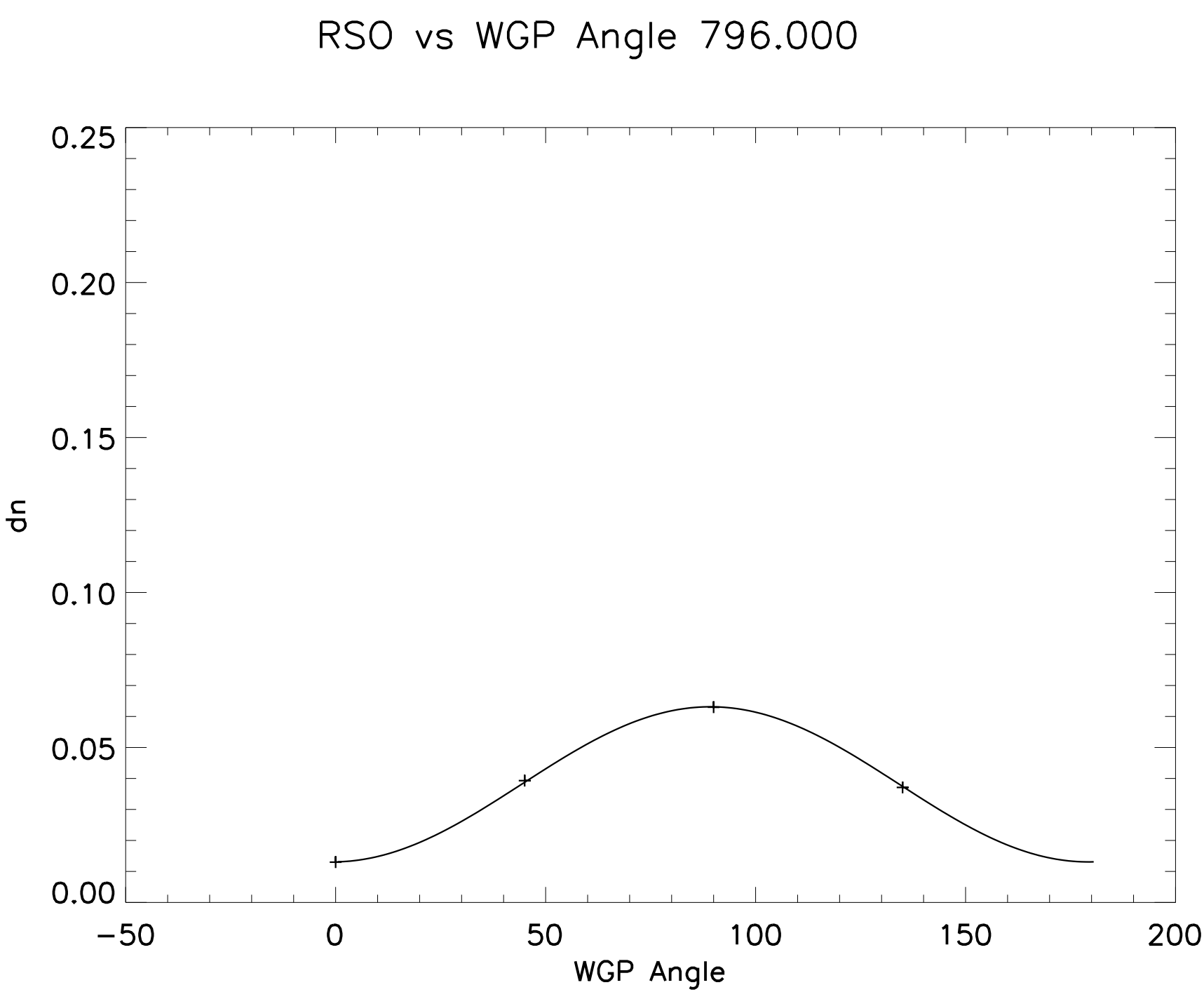
RSO vs WGP Angle 796.000
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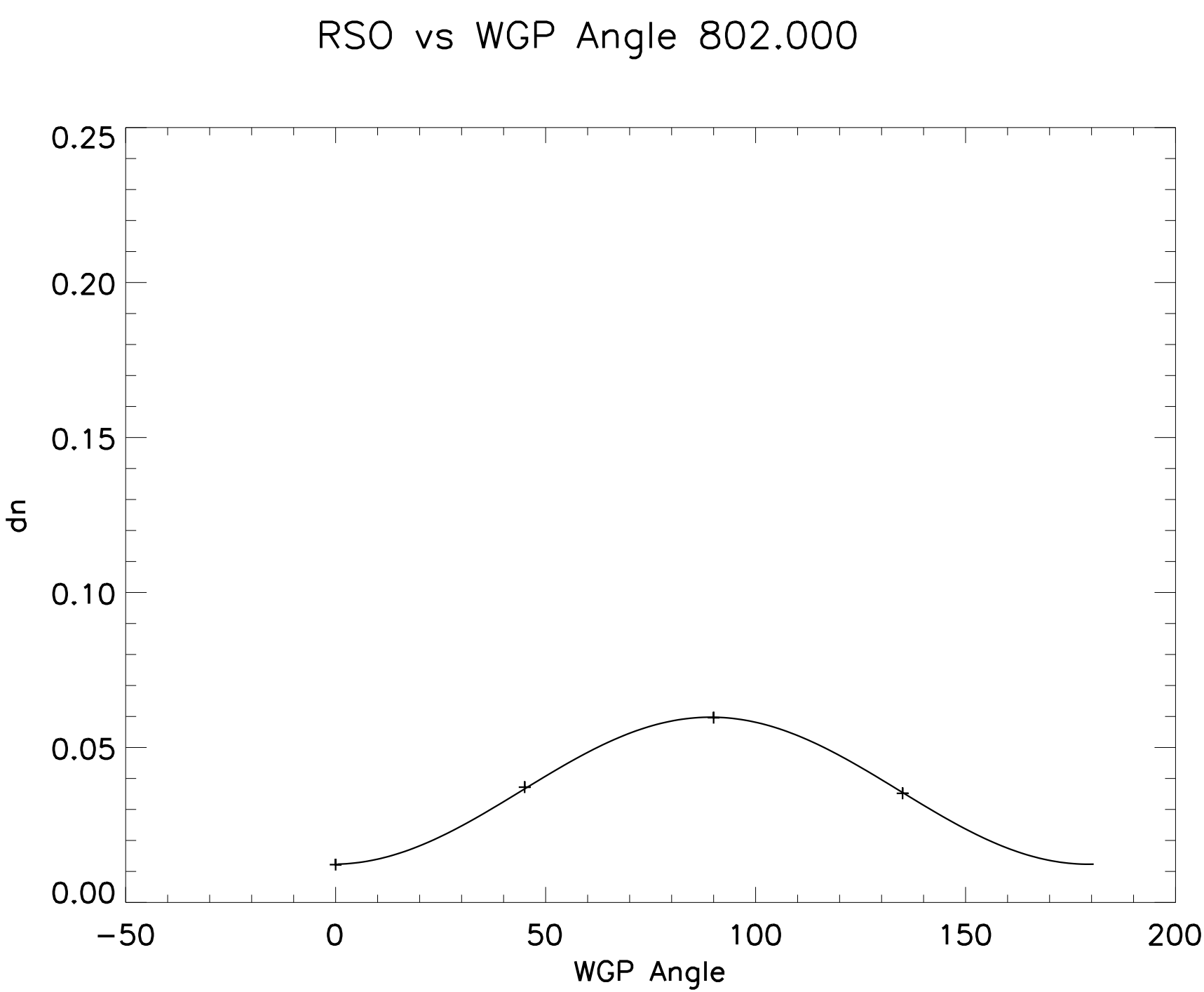
RSO vs WGP Angle 802.000
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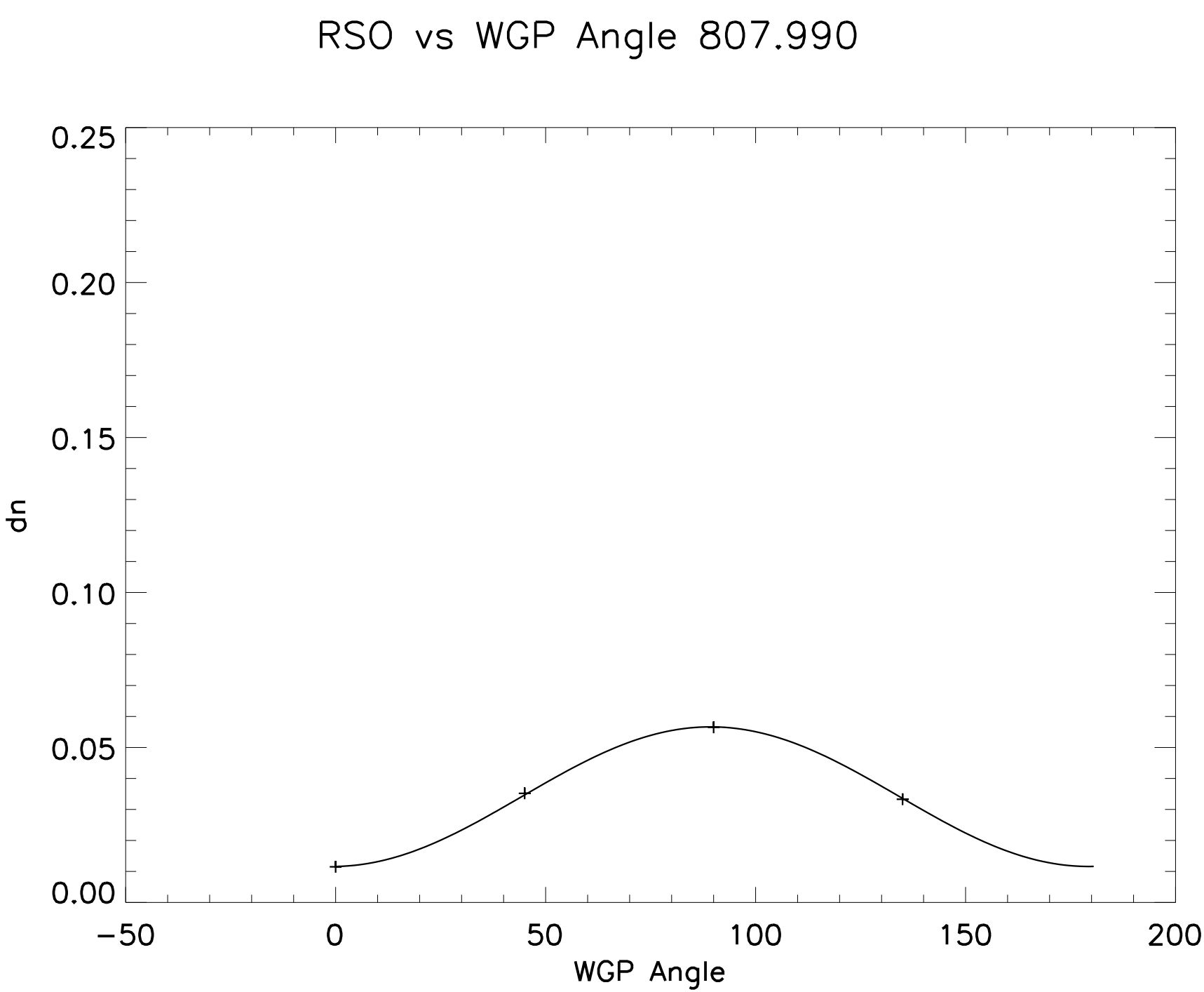
RSO vs WGP Angle 807.990
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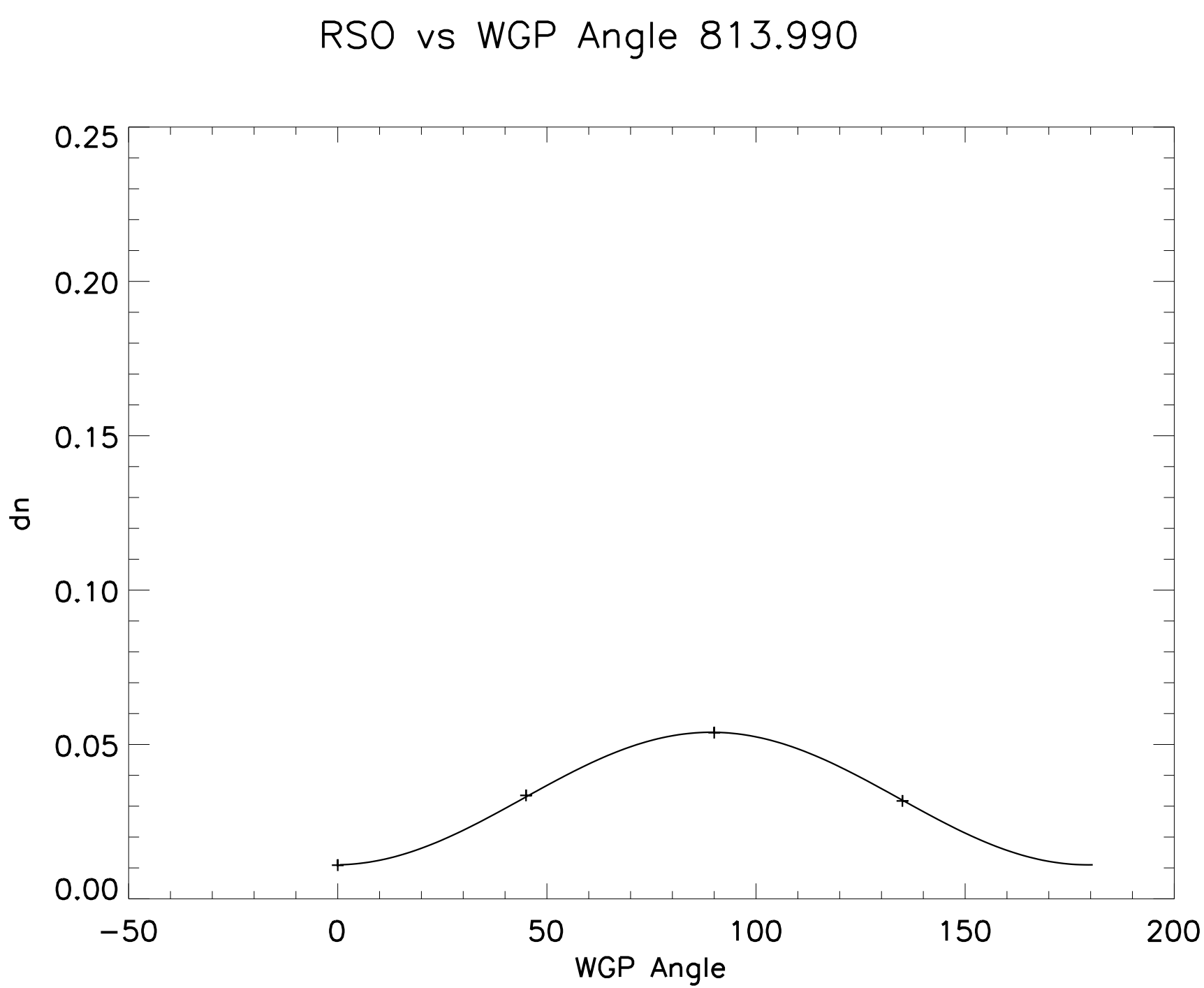
RSO vs WGP Angle 813.990
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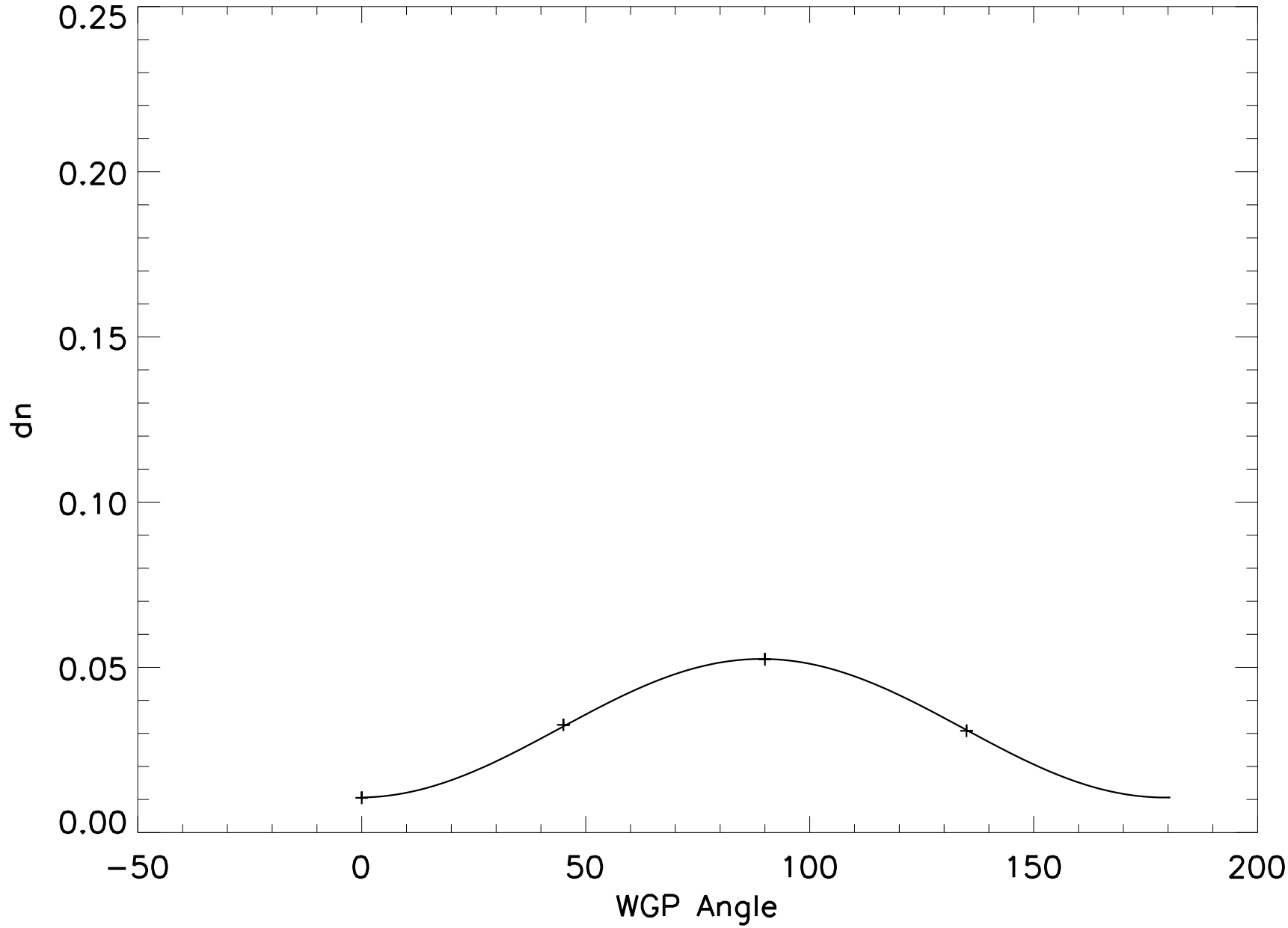
RSO vs WGP Angle 819.990
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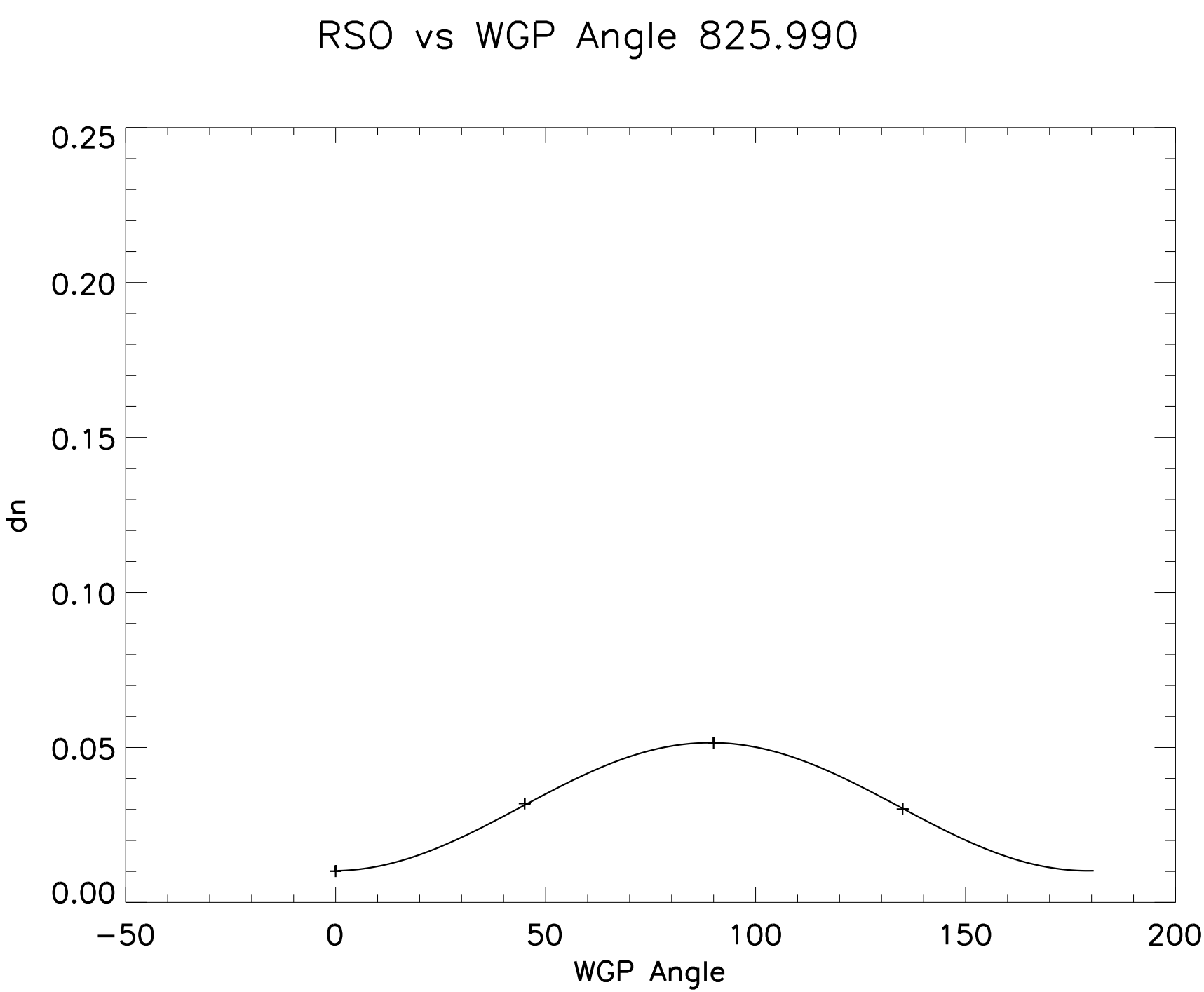
RSO vs WGP Angle 825.990
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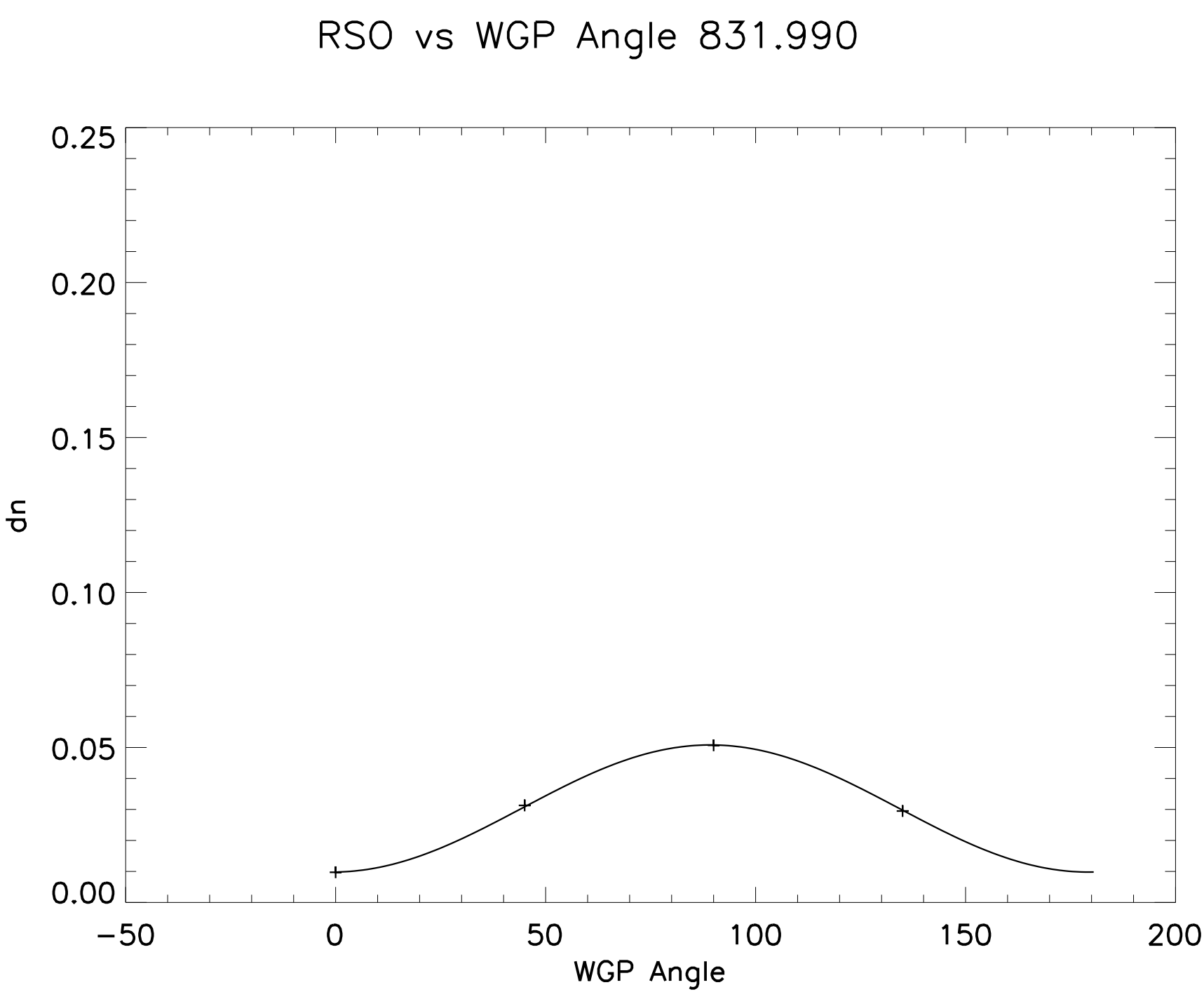
RSO vs WGP Angle 831.990
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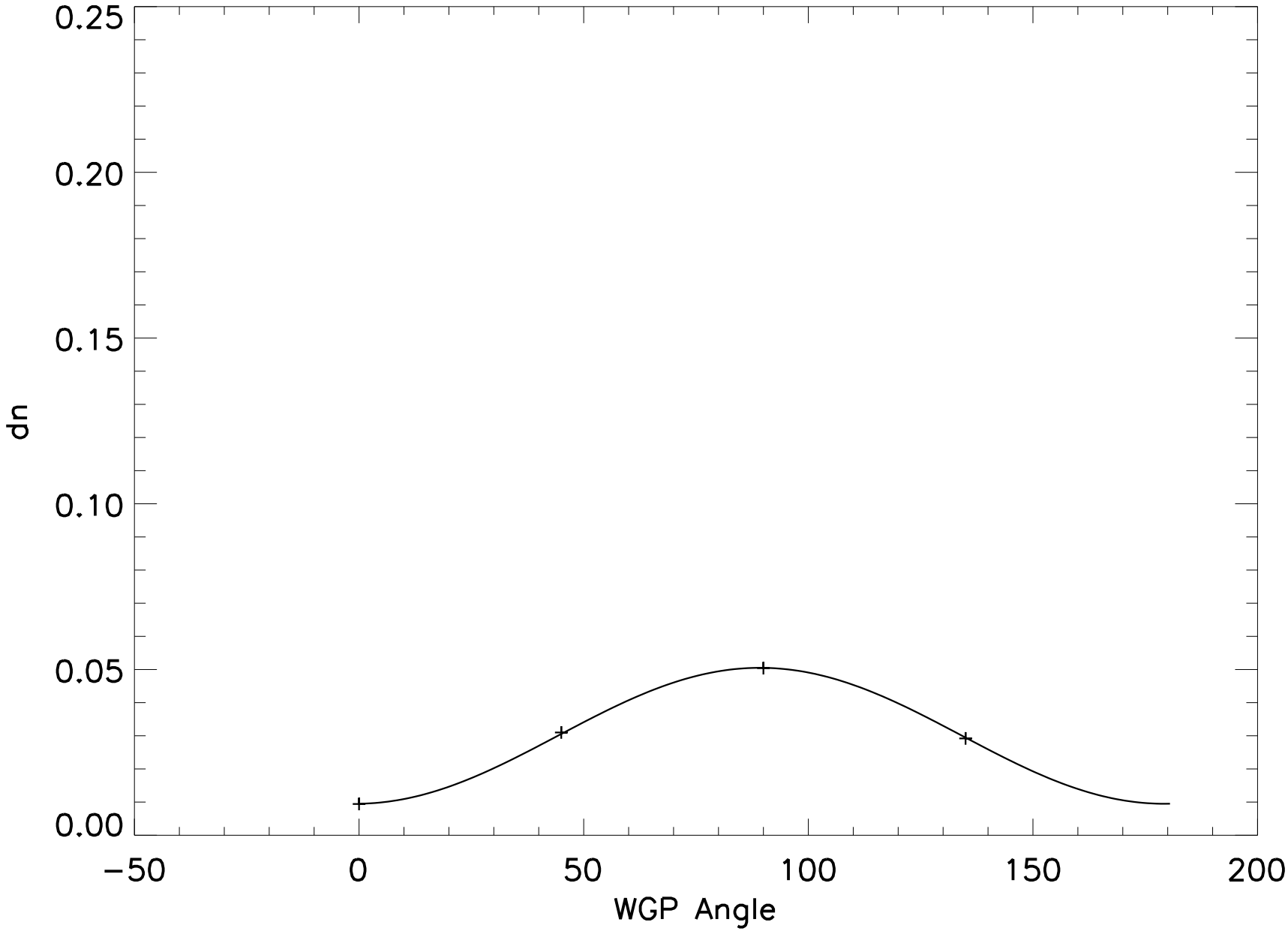
RSO vs WGP Angle 838.000
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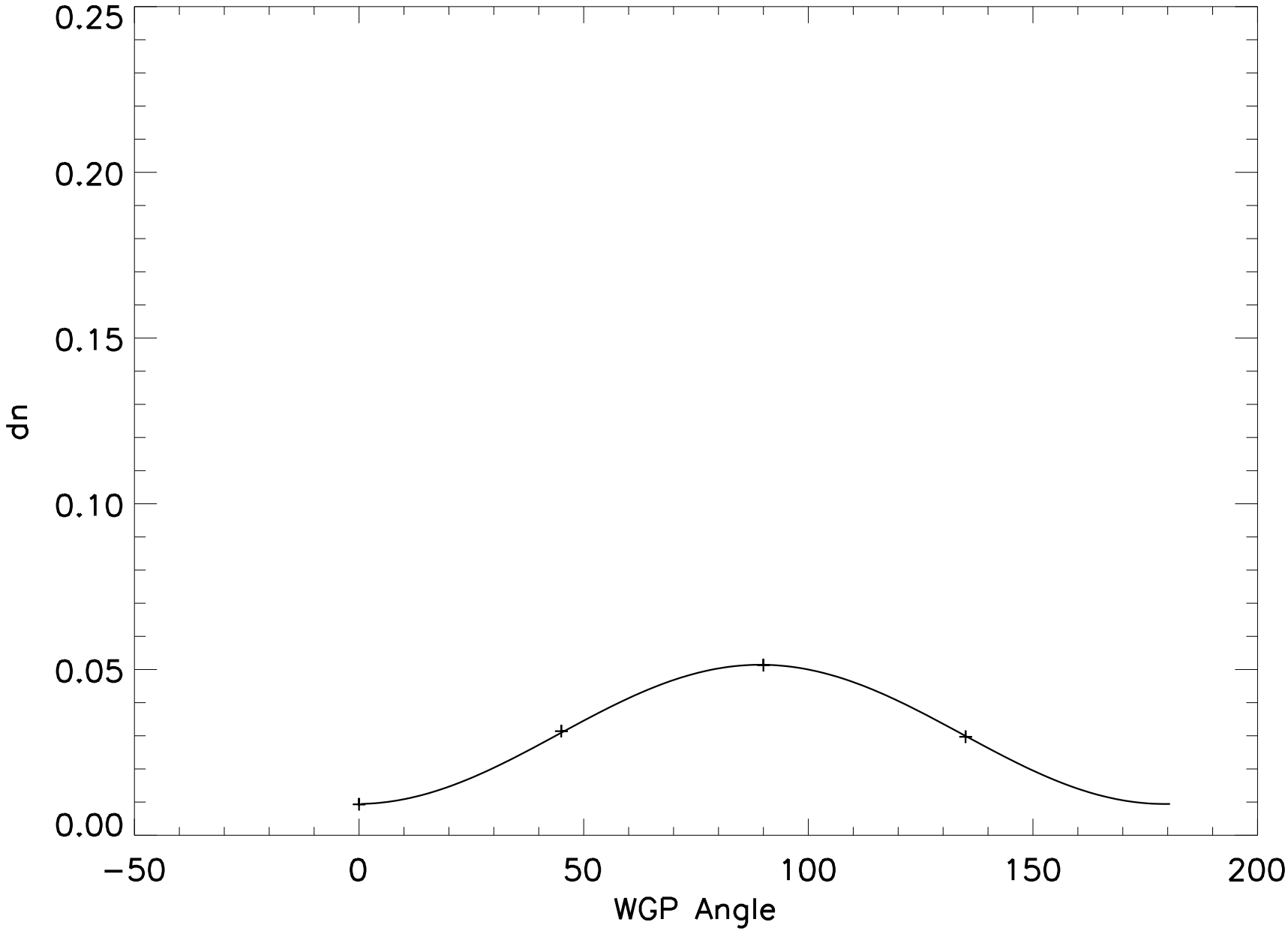
RSO vs WGP Angle 843.990
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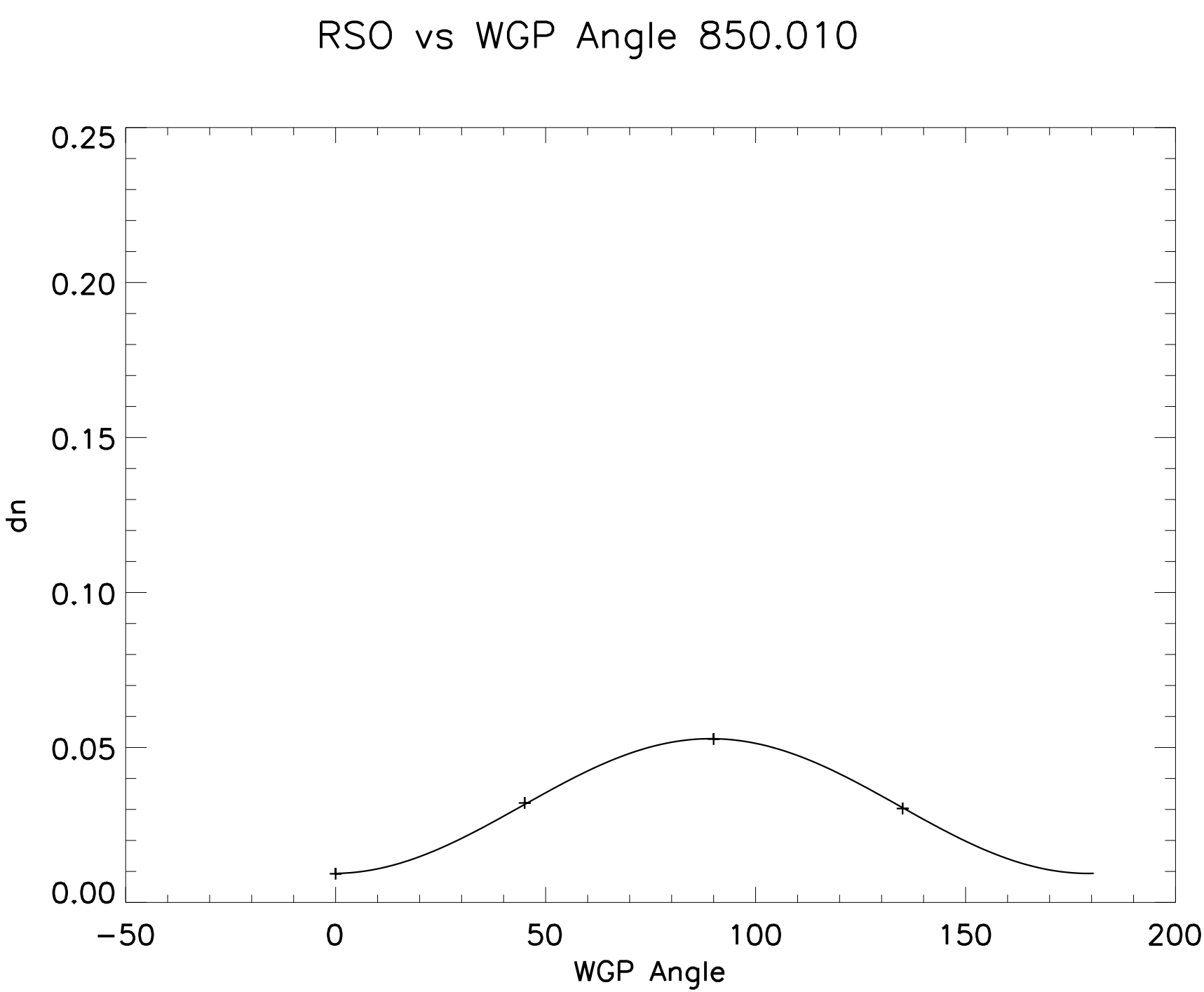
RSO vs WGP Angle 850.010
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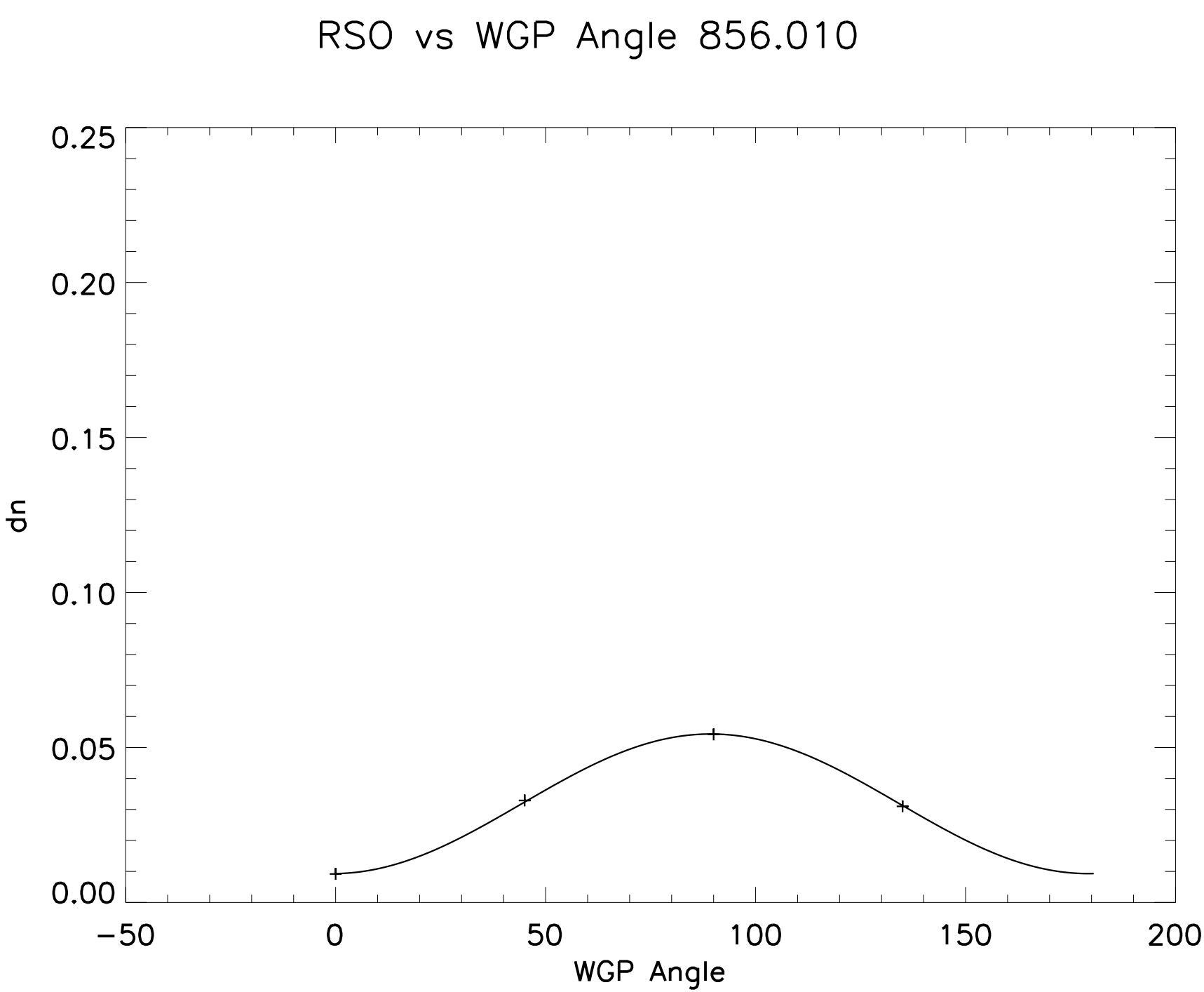
RSO vs WGP Angle 856.010
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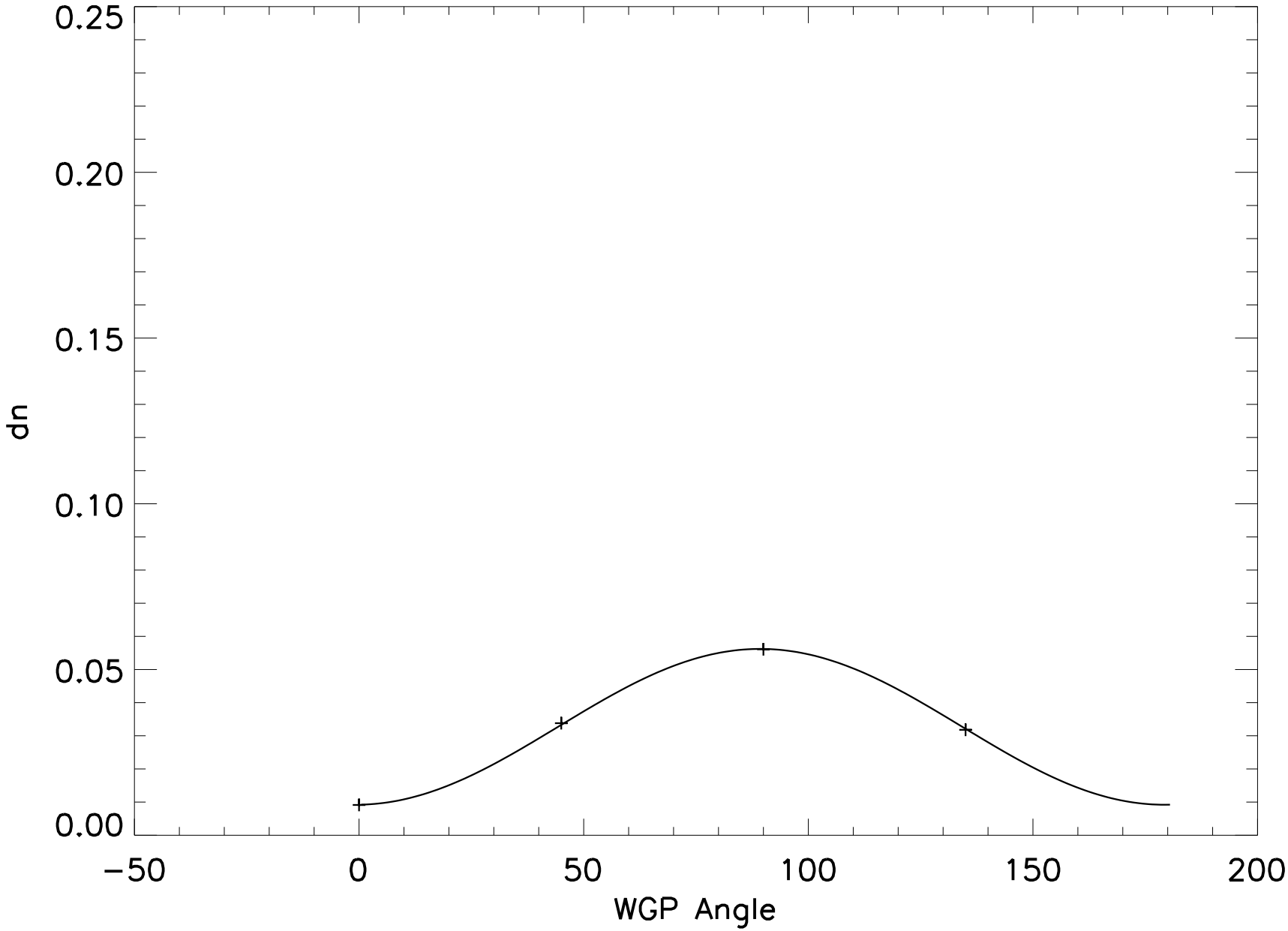
WGP Angle


RSO vs WGP Angle 862.010
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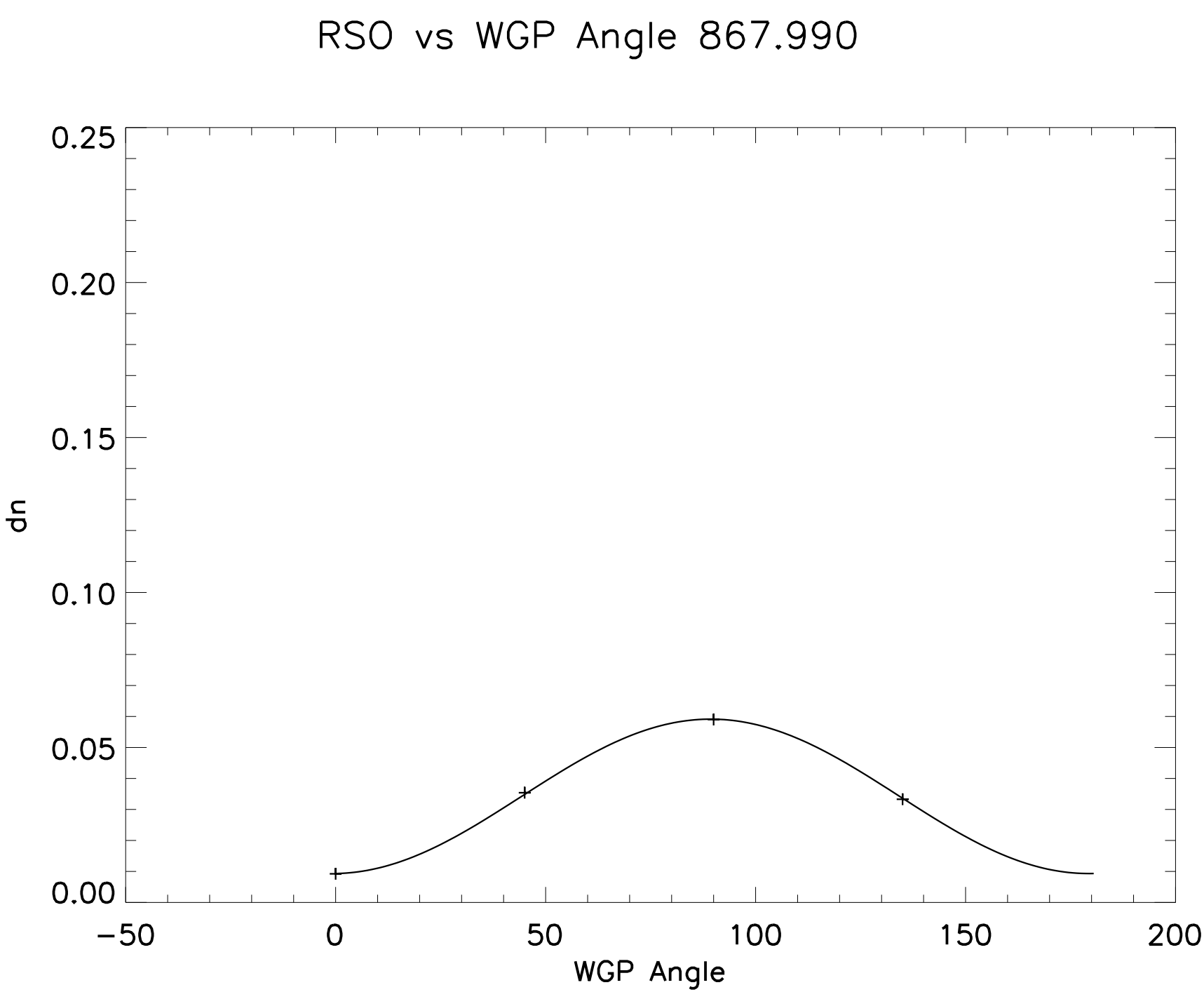
RSO vs WGP Angle 867.990
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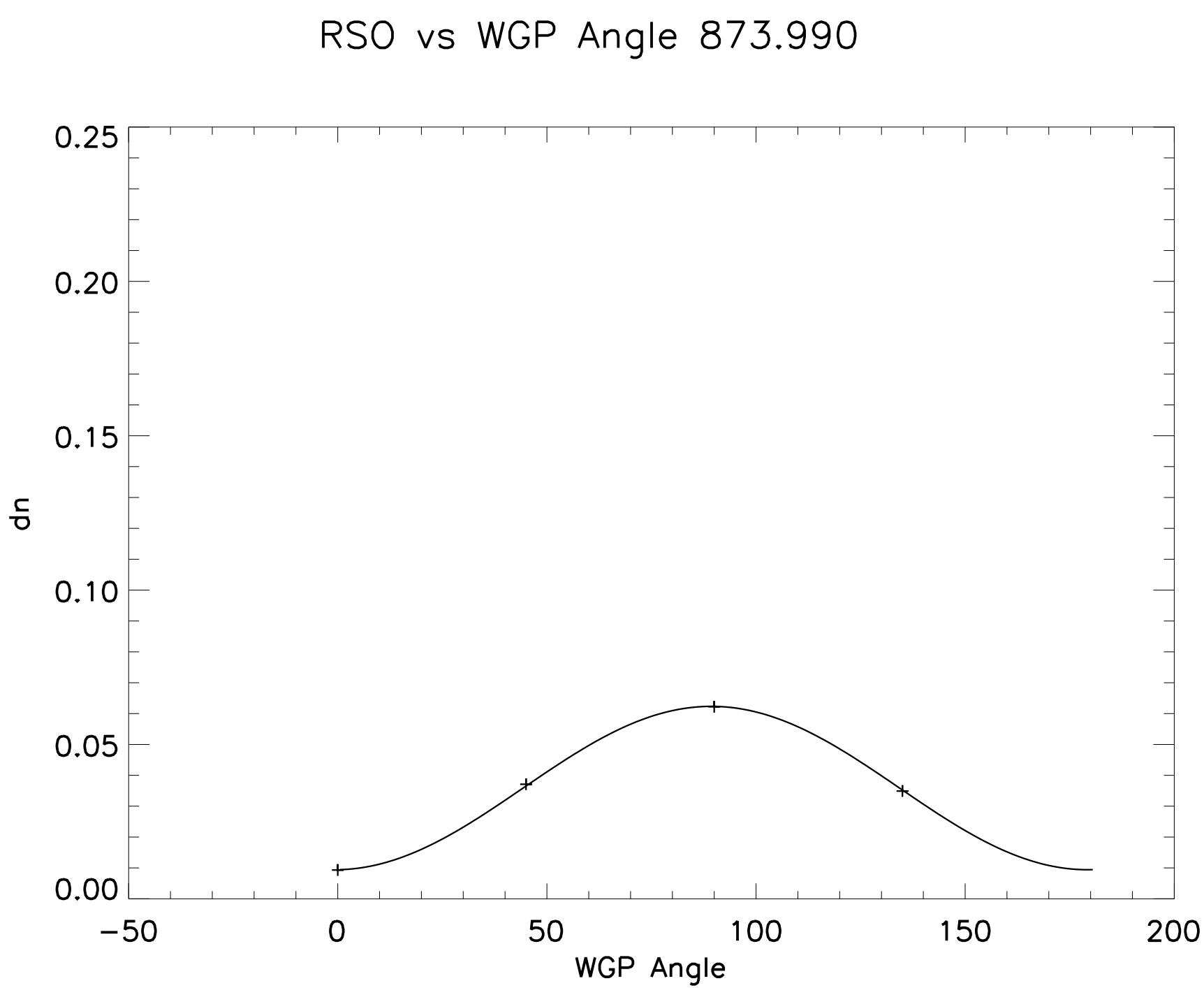
RSO vs WGP Angle 873.990
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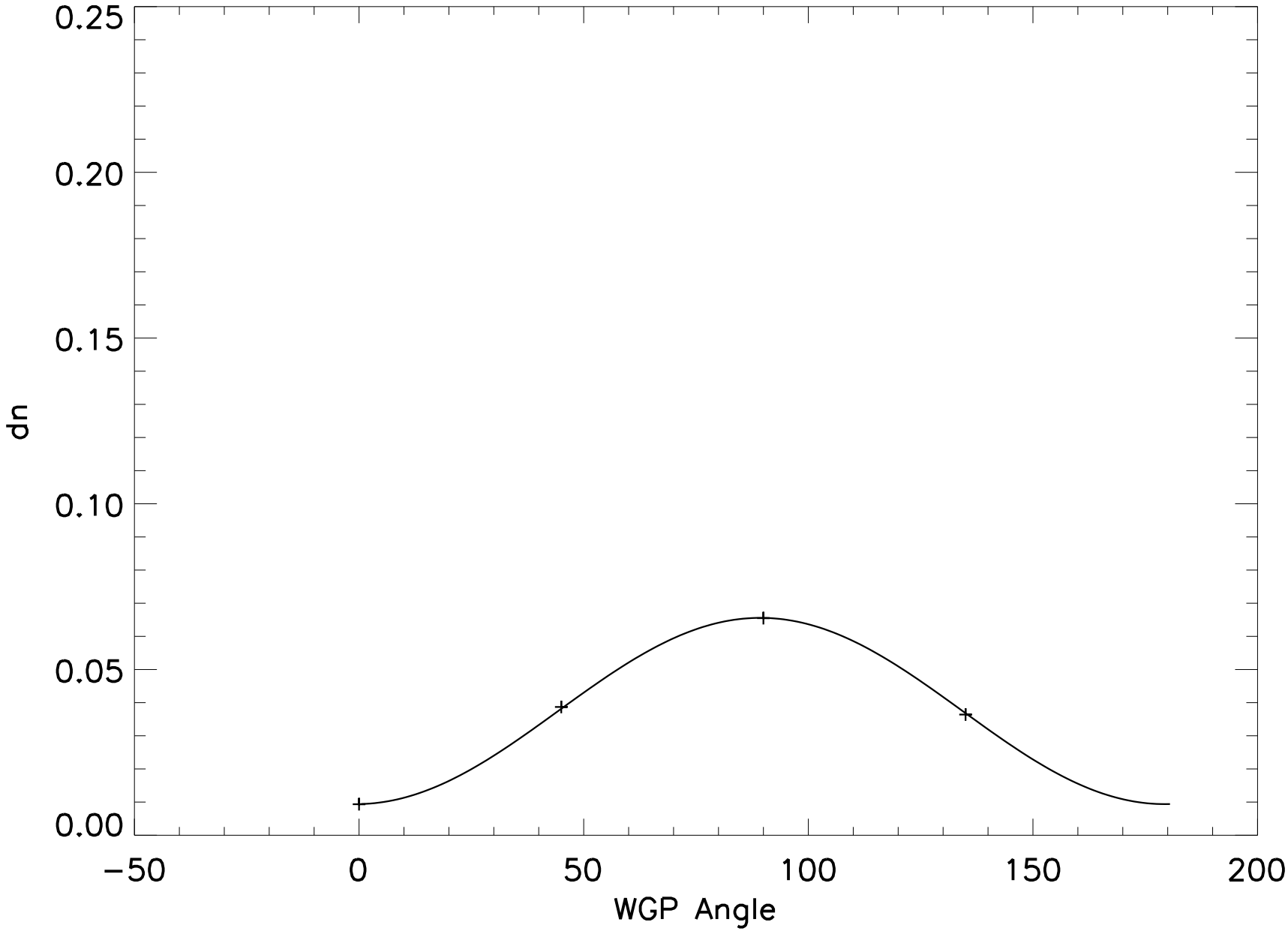
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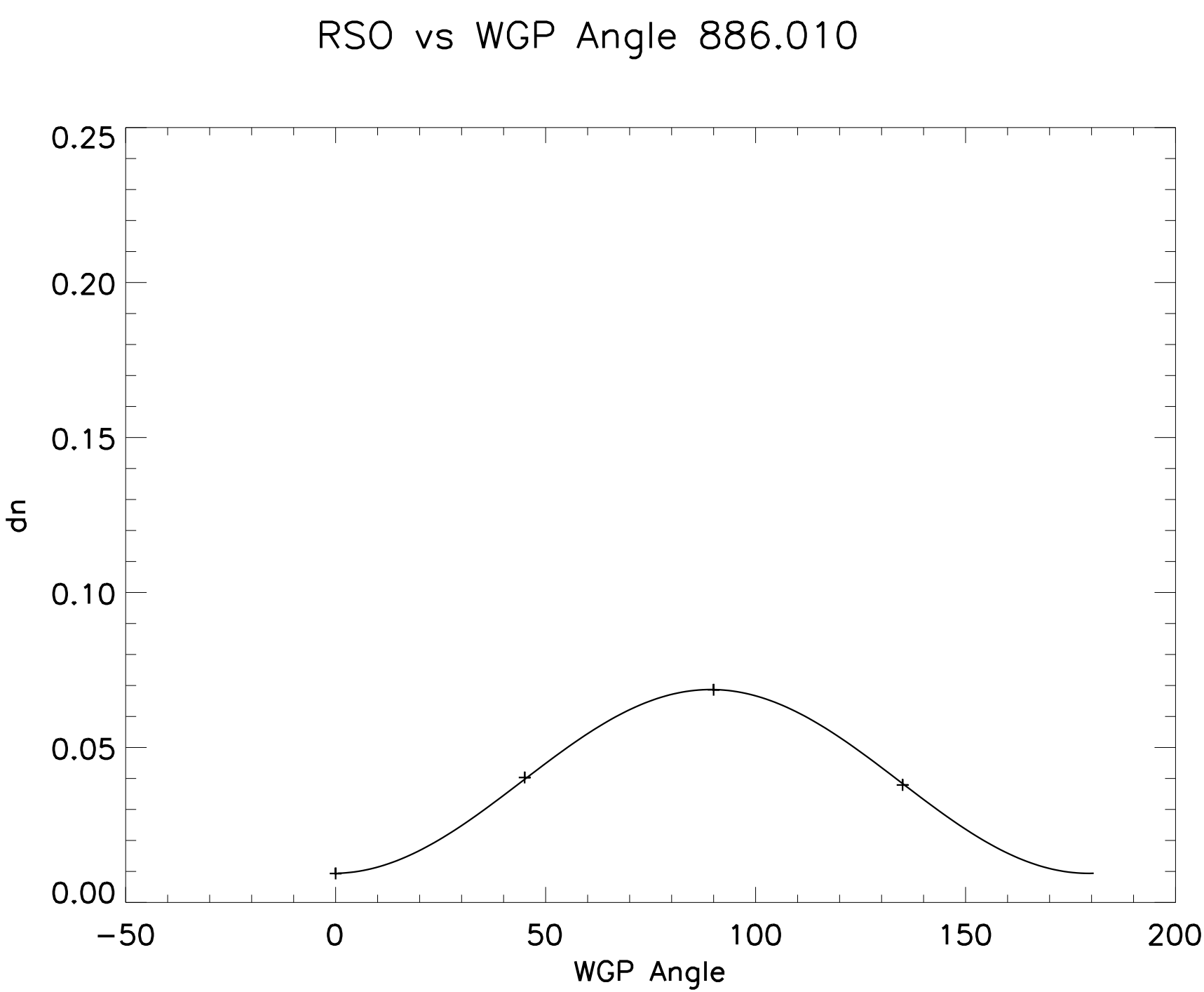
WGP Angle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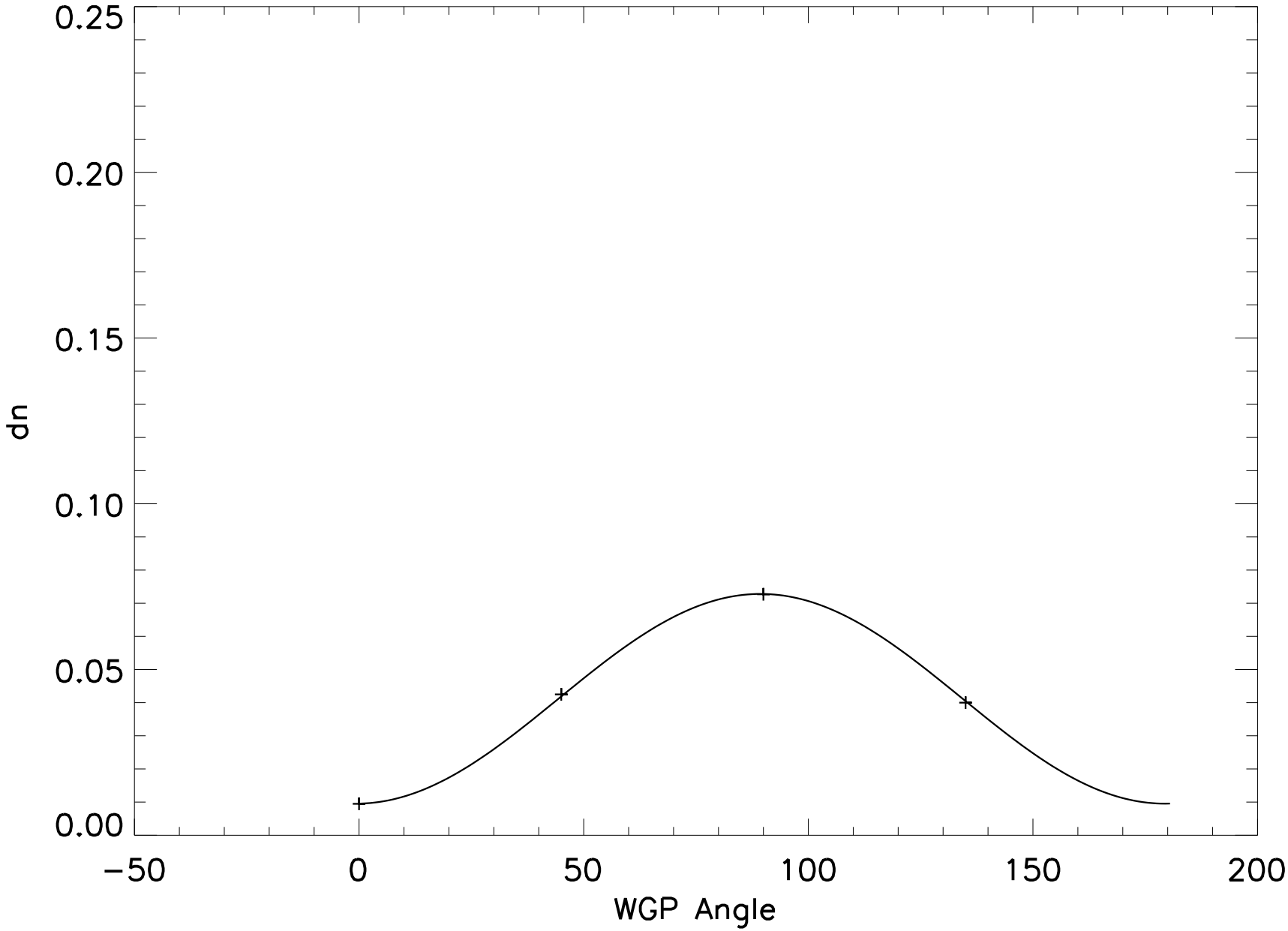
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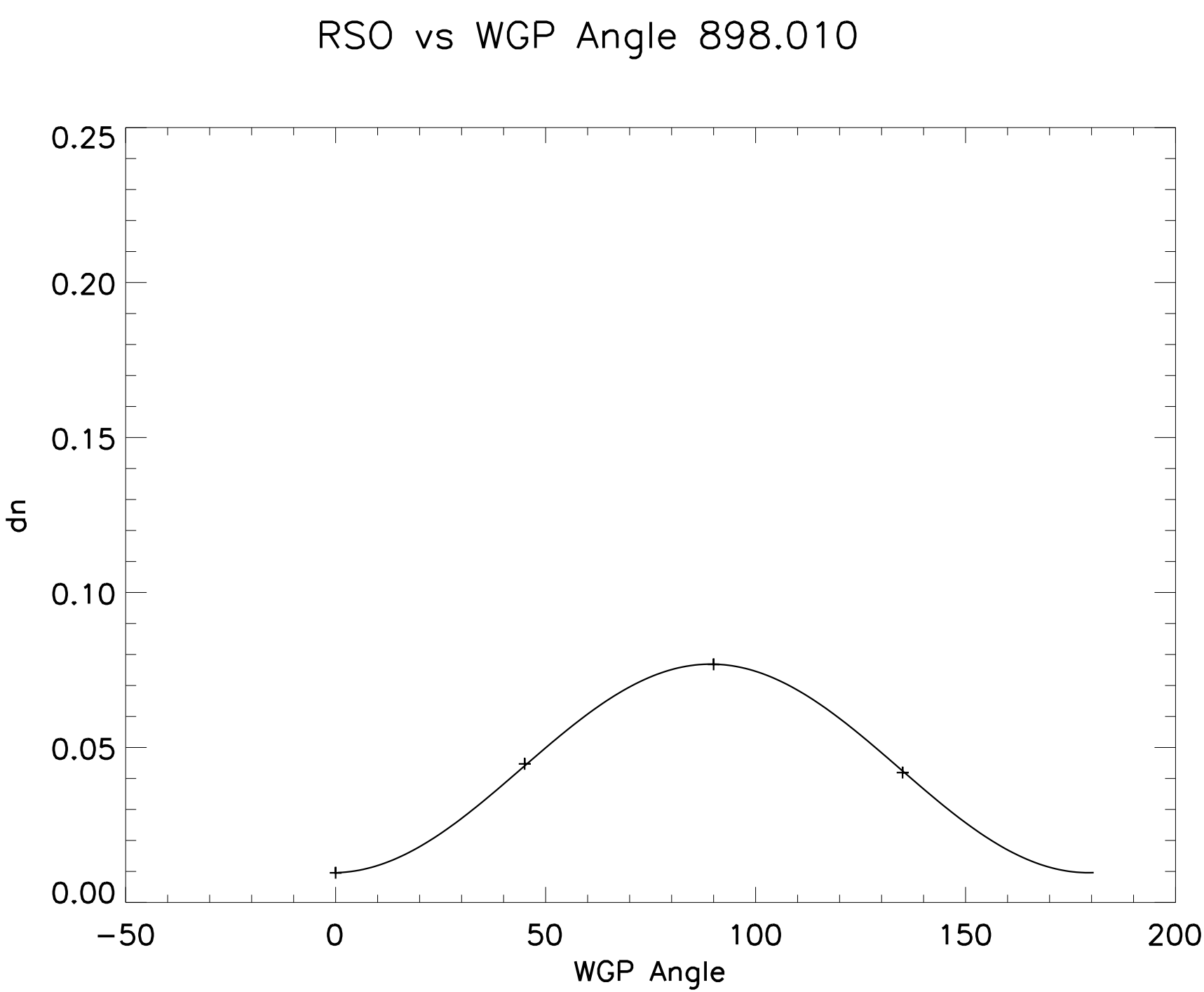
RSO vs WGP Angle 898.010
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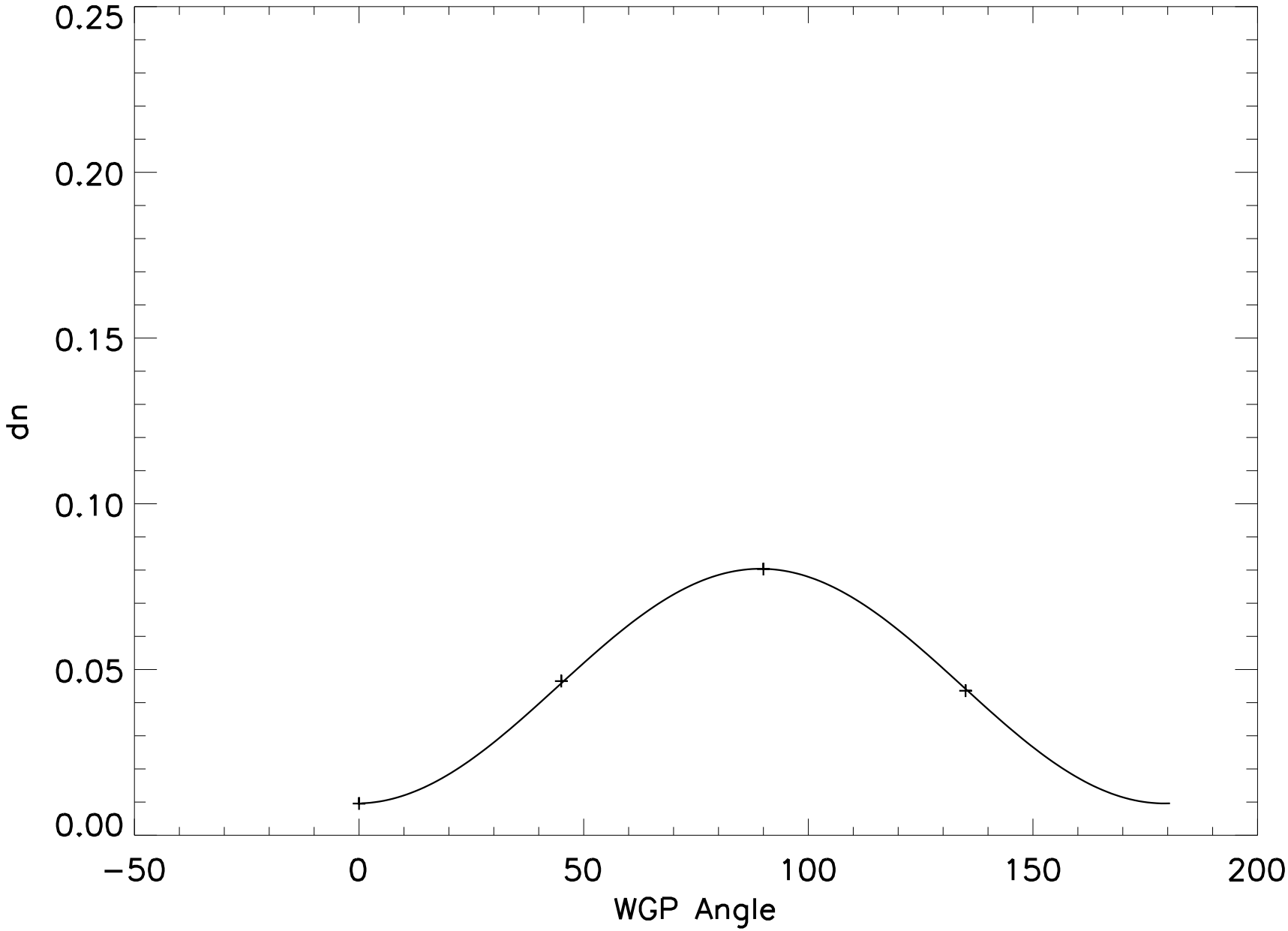
WGP Angle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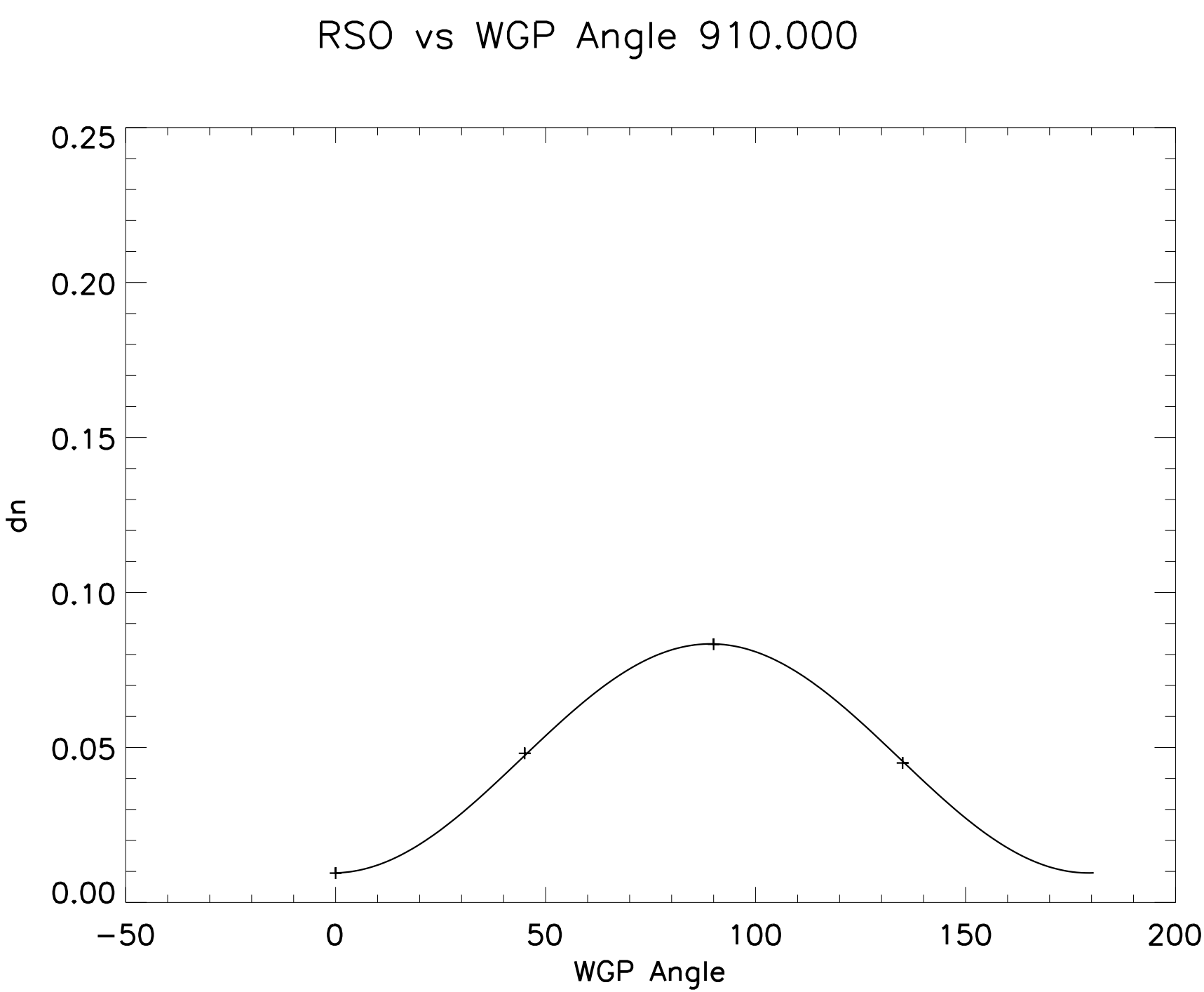
WGP Angle


RSO vs WGP Angle 910.000
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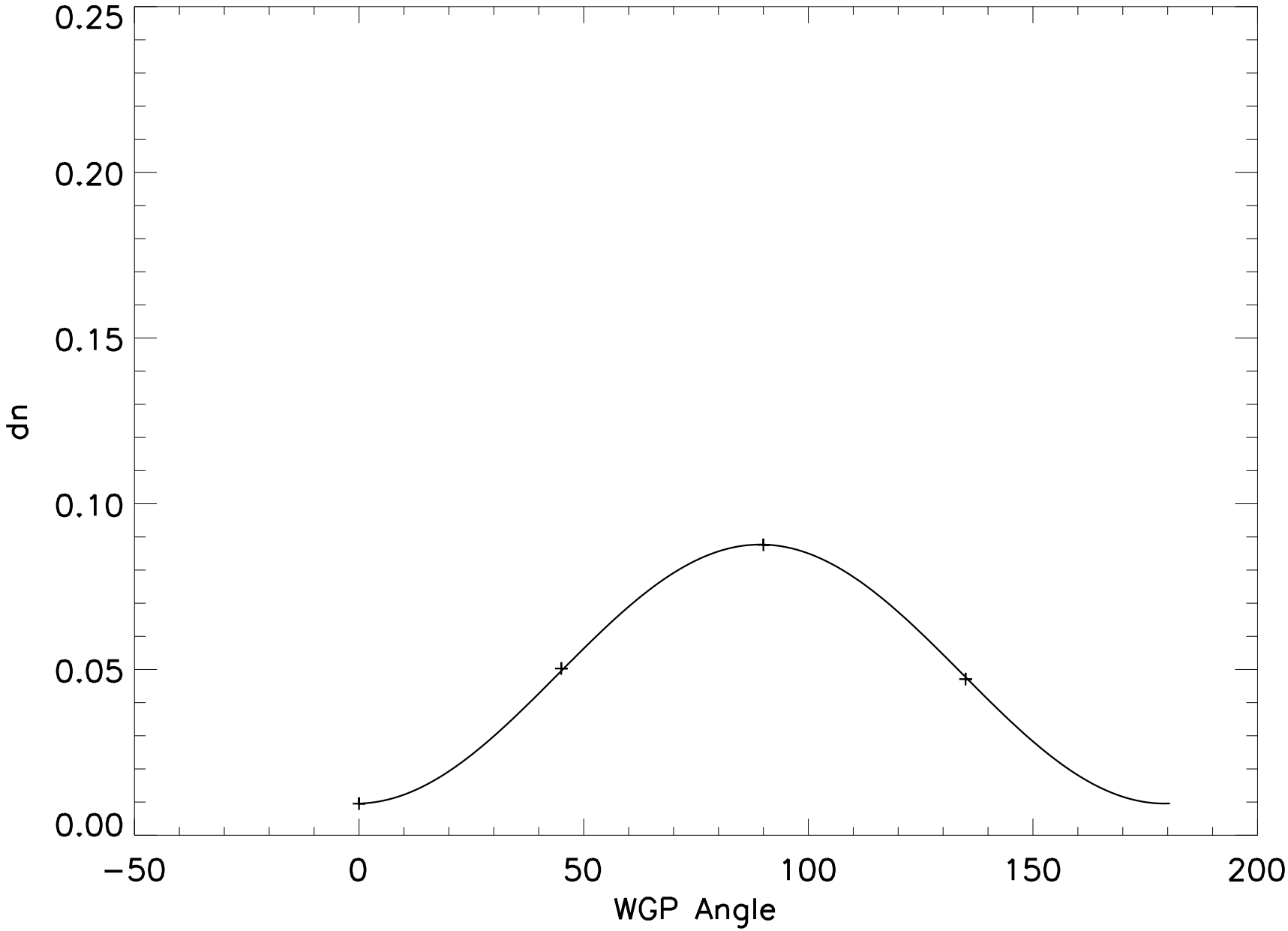
WGP Angle


RSO vs WGP Angle 916.010
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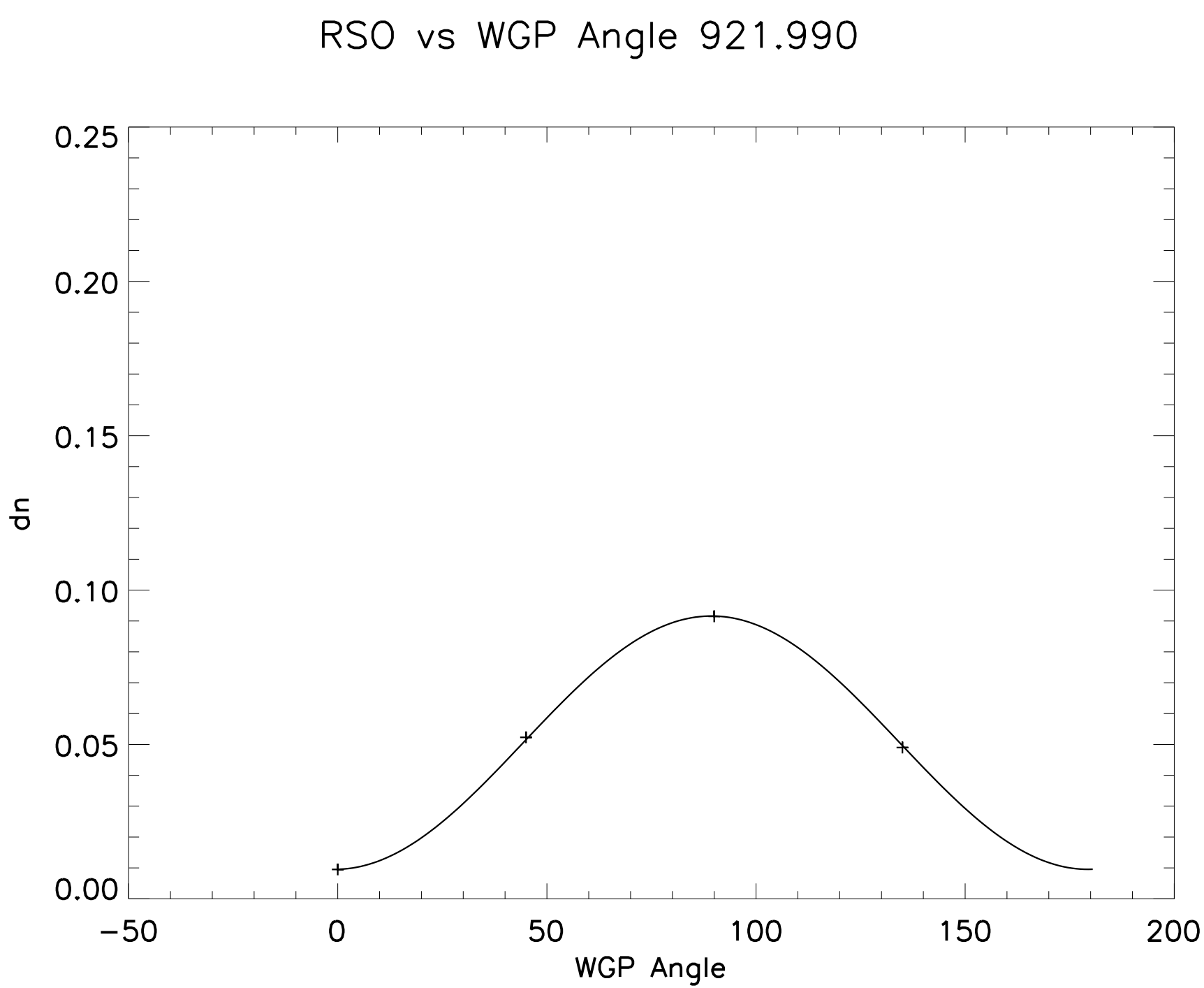
WGP Angle


RSO vs WGP Angle 921.990
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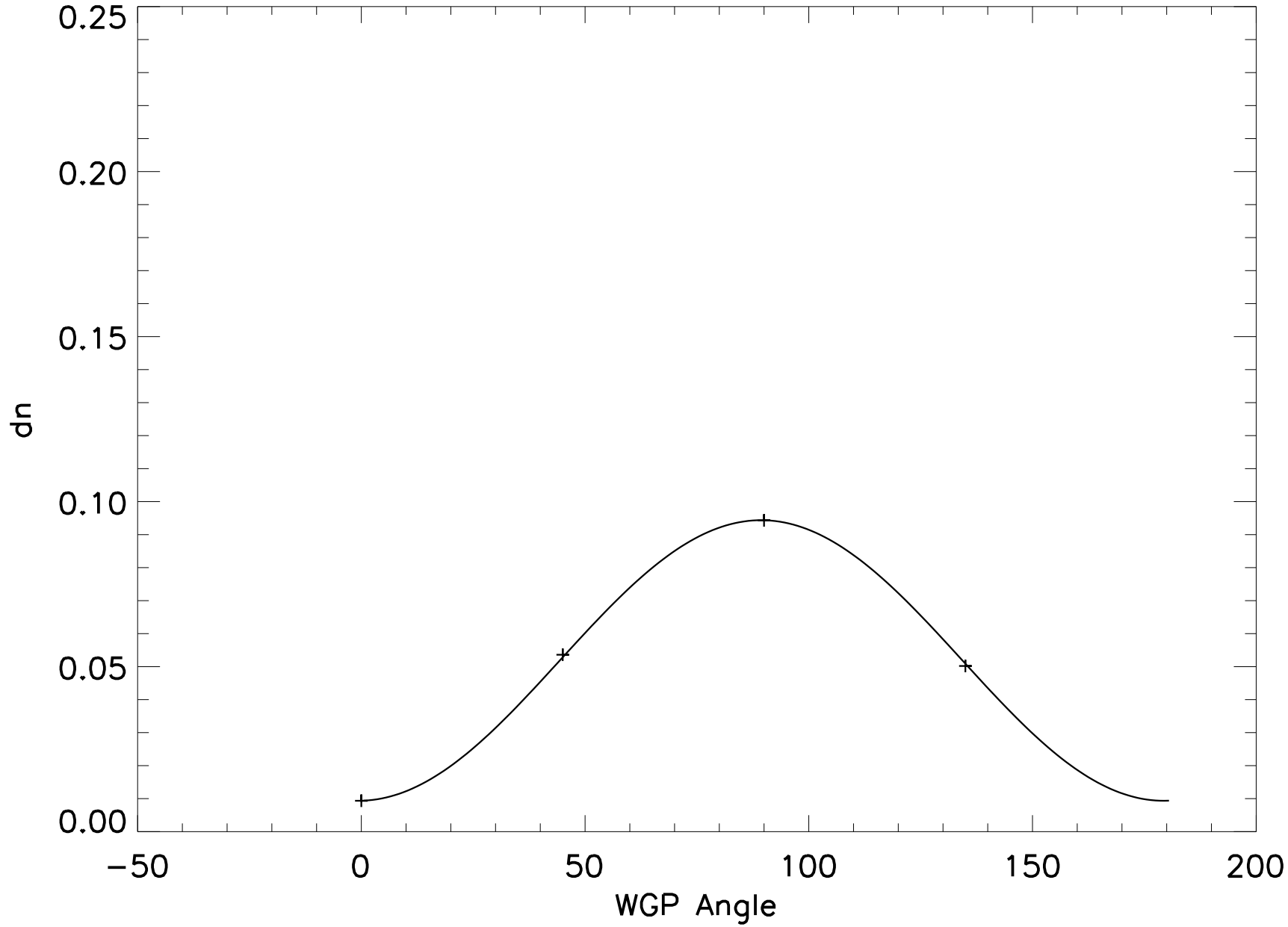
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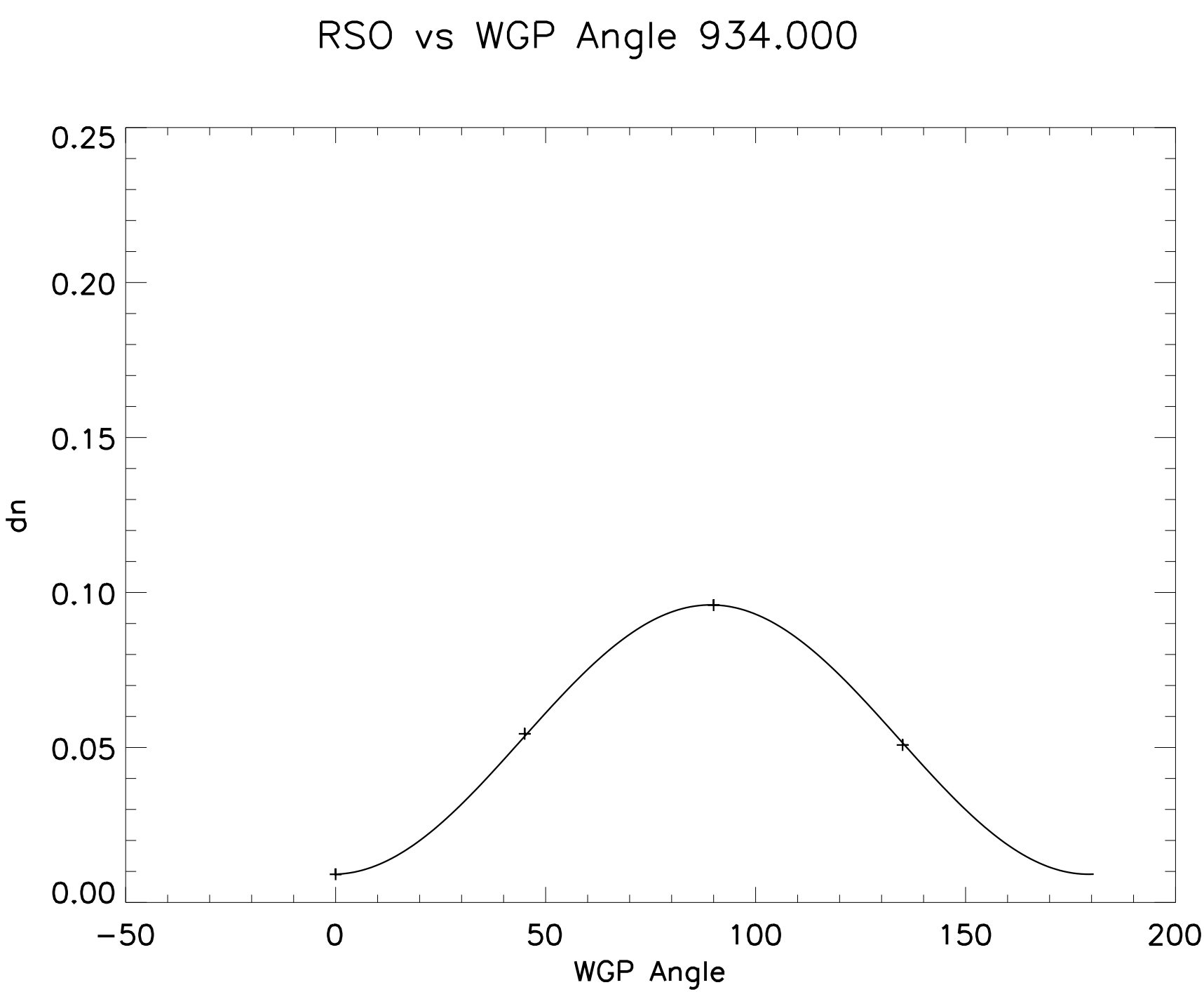
WGP Angle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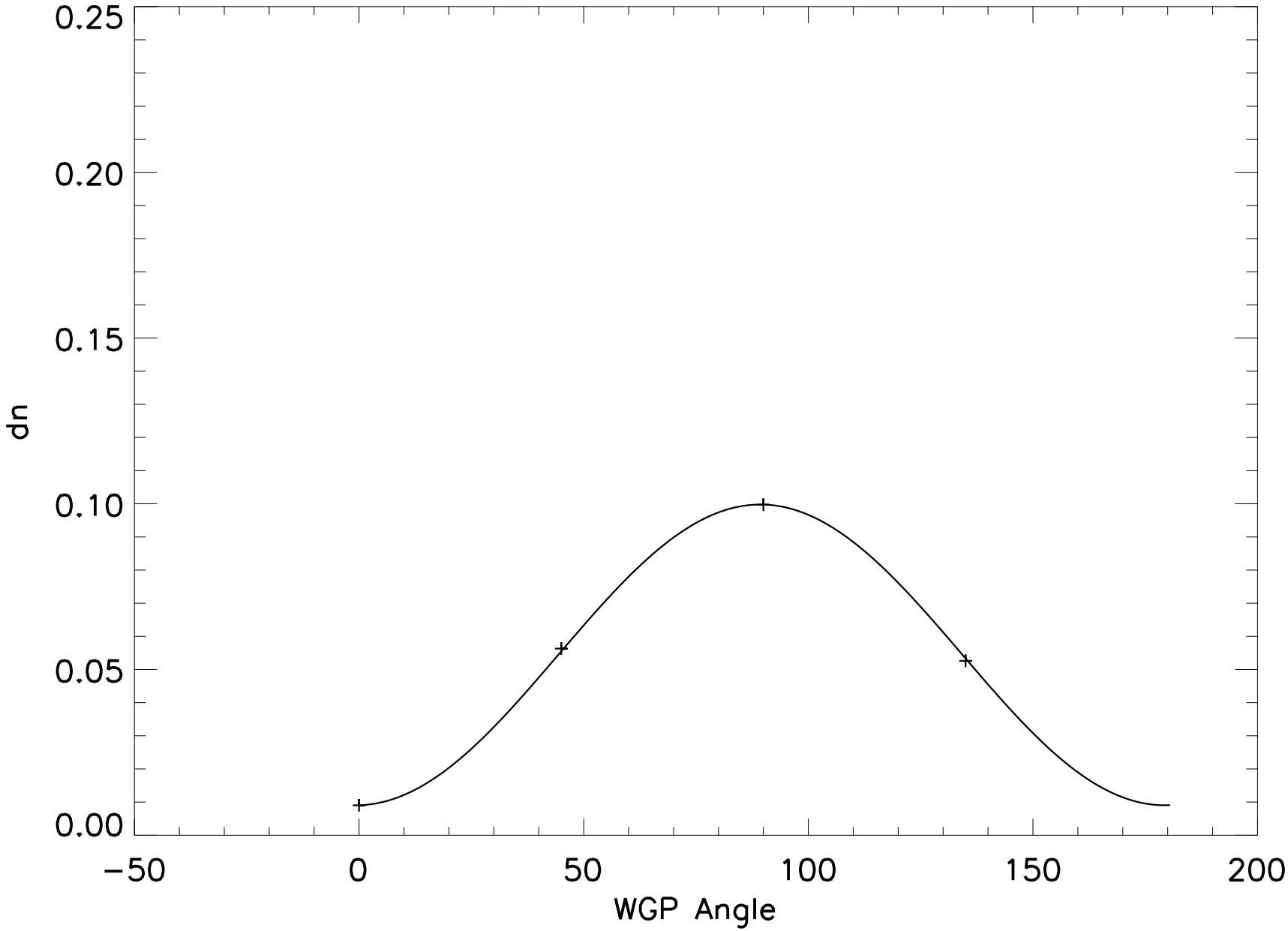
WGP Angle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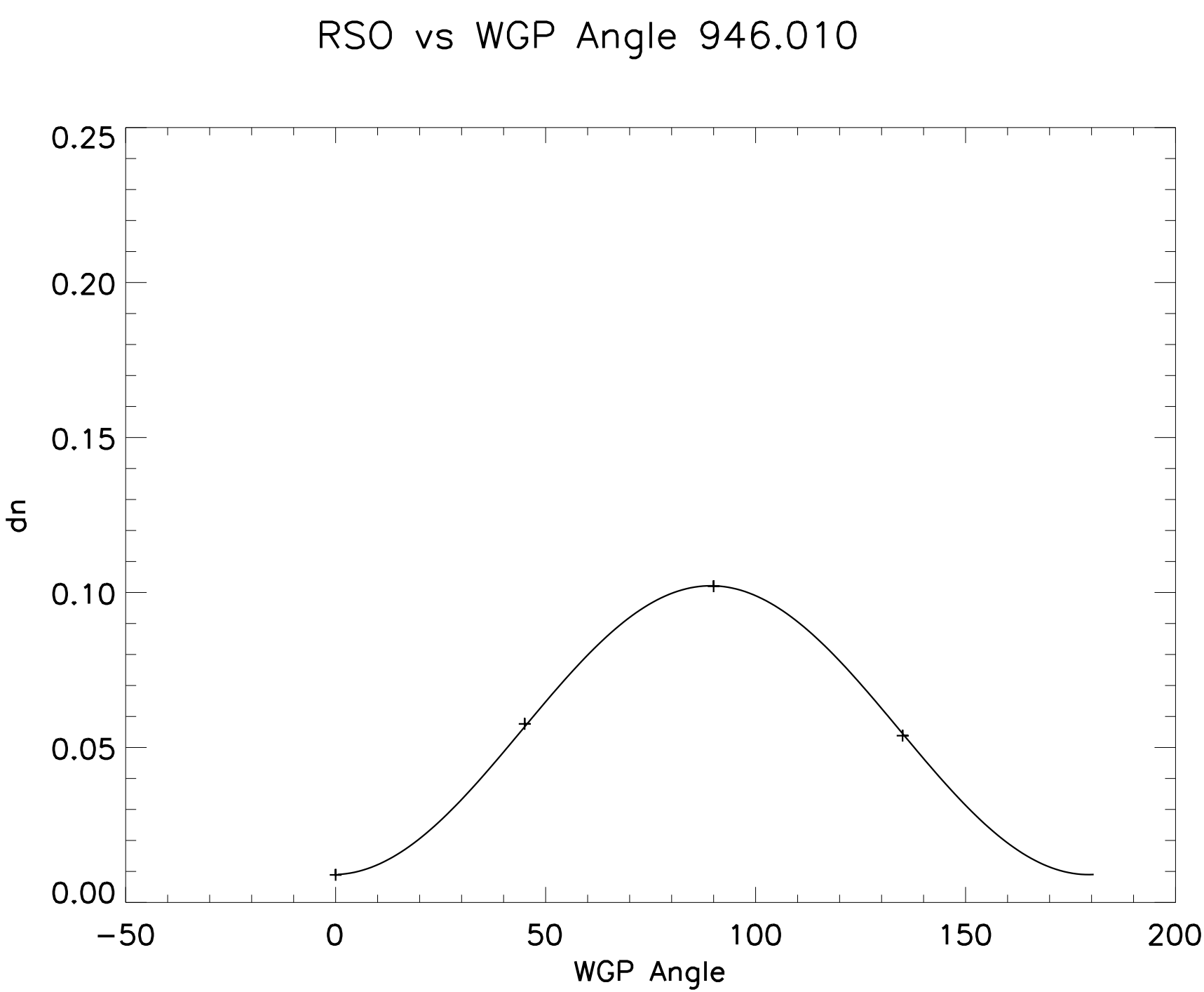
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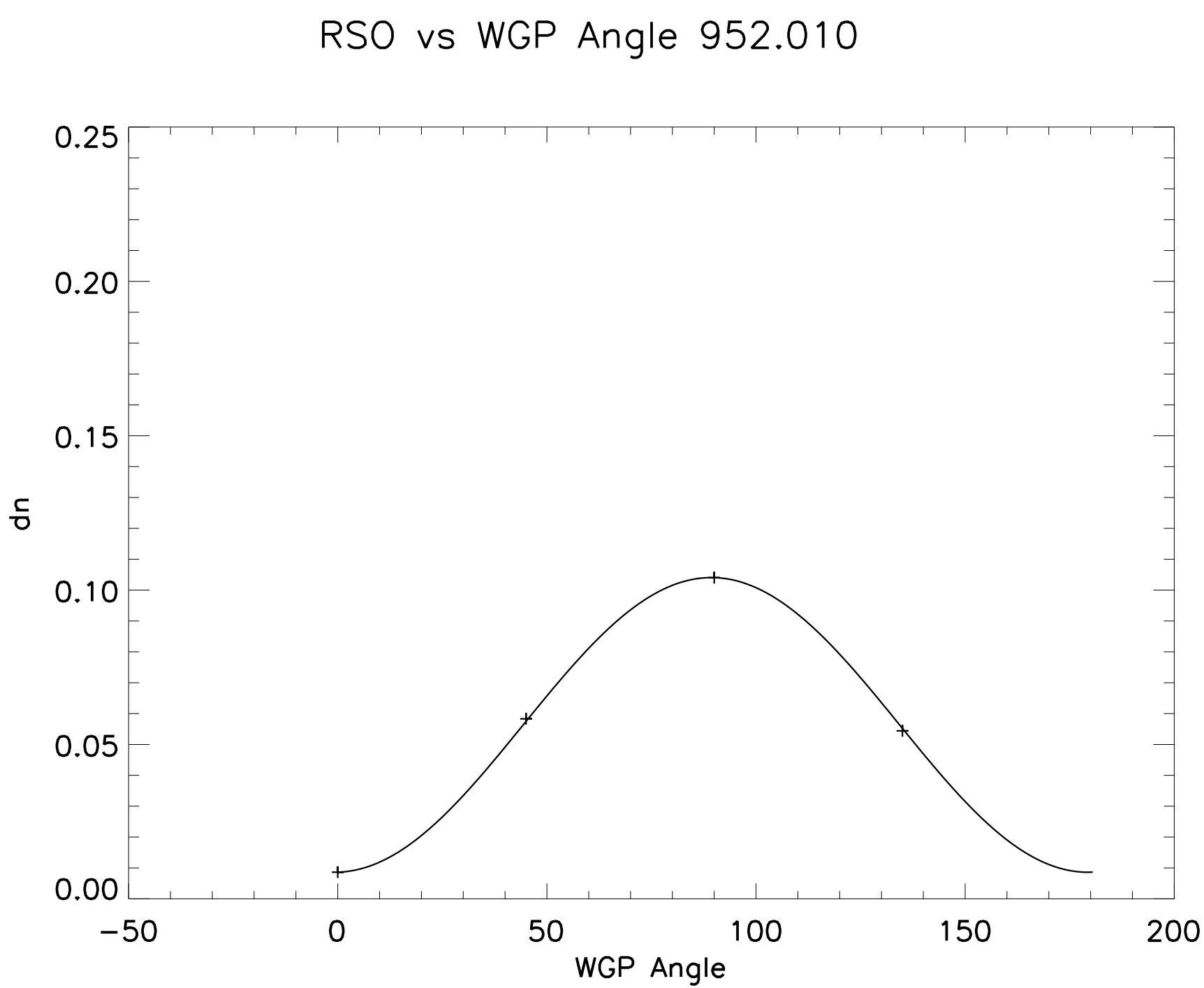
WGP Angle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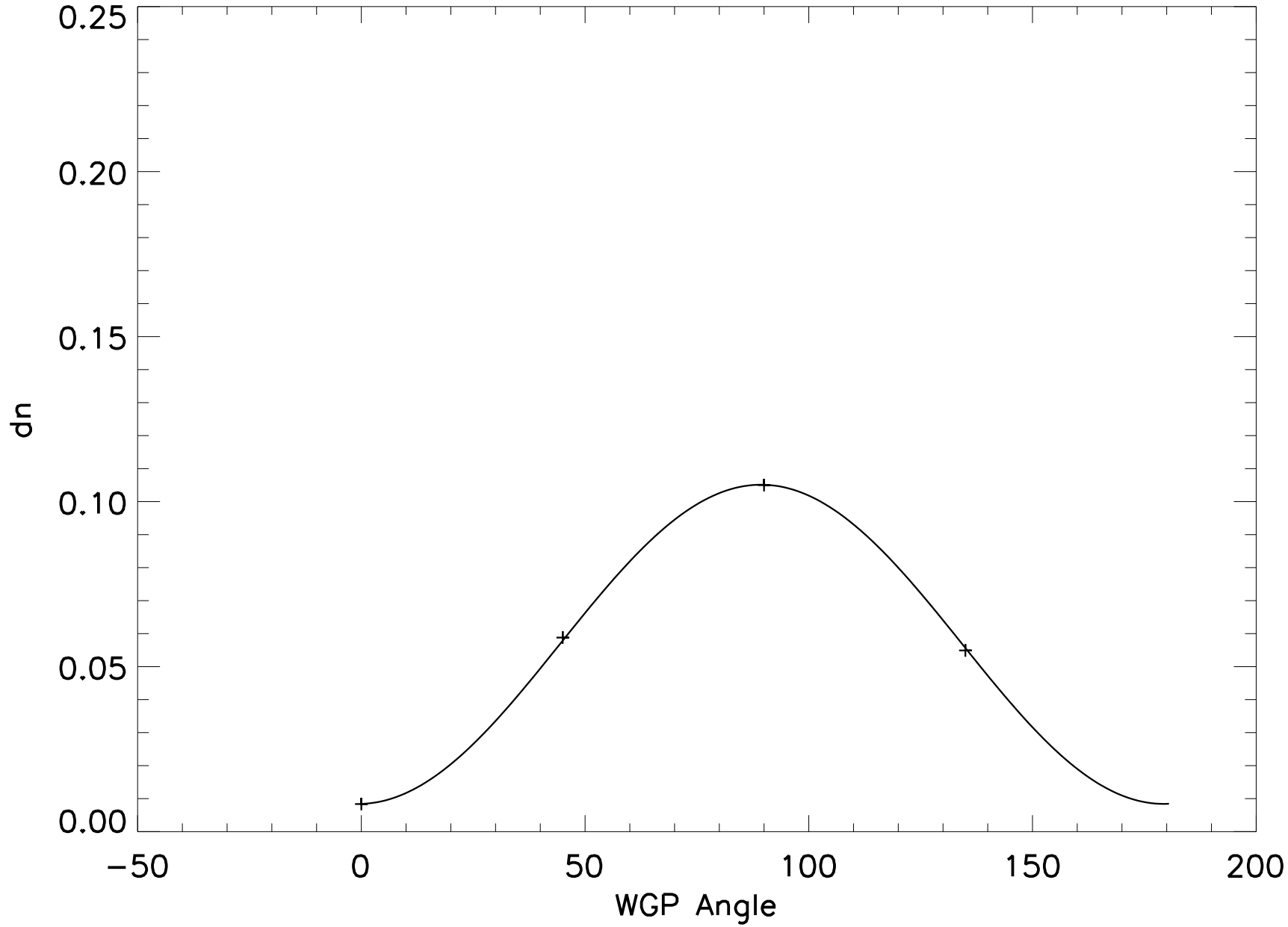
WGP Angle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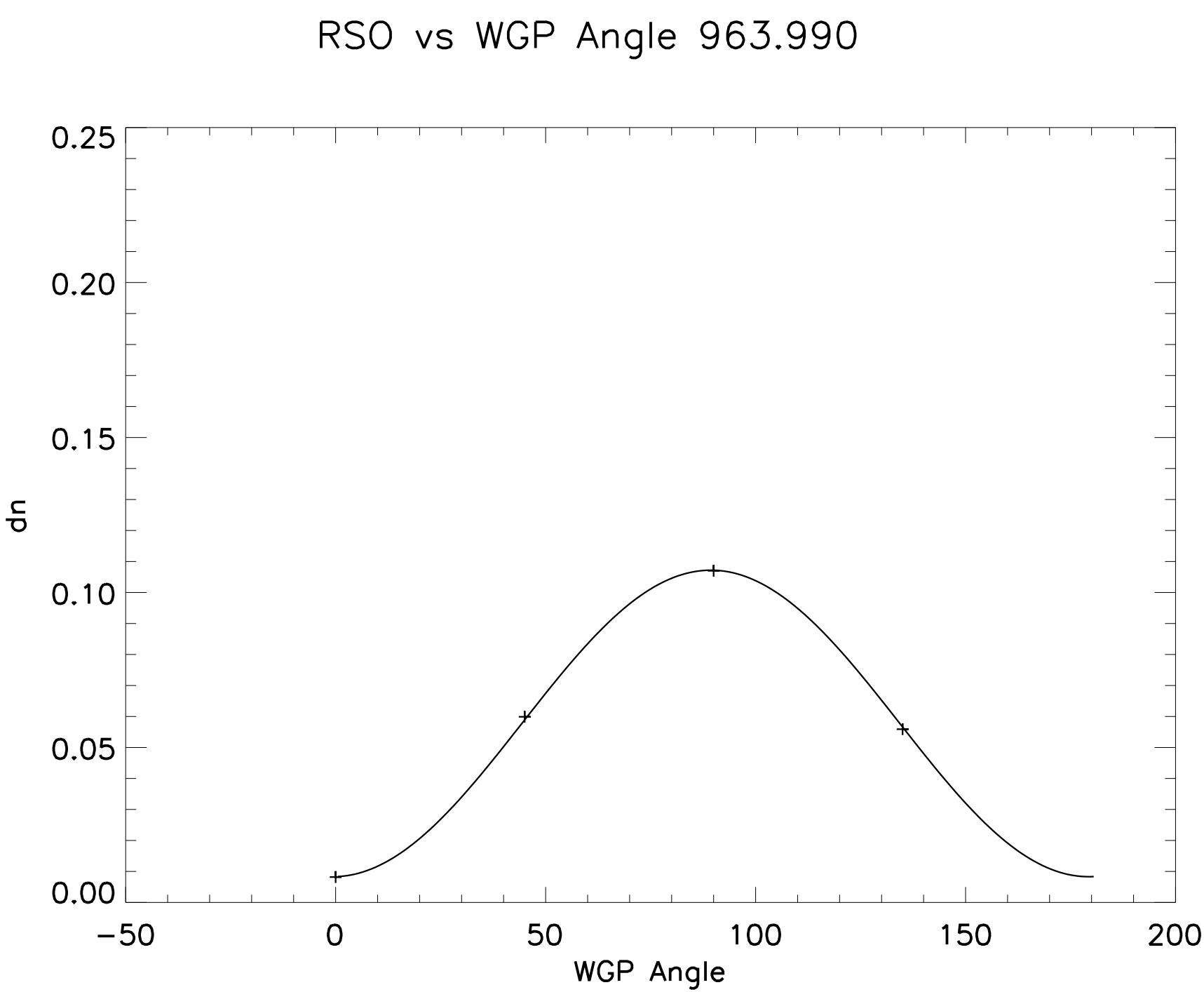
WGP Angle


RSO vs WGP Angle 963.990
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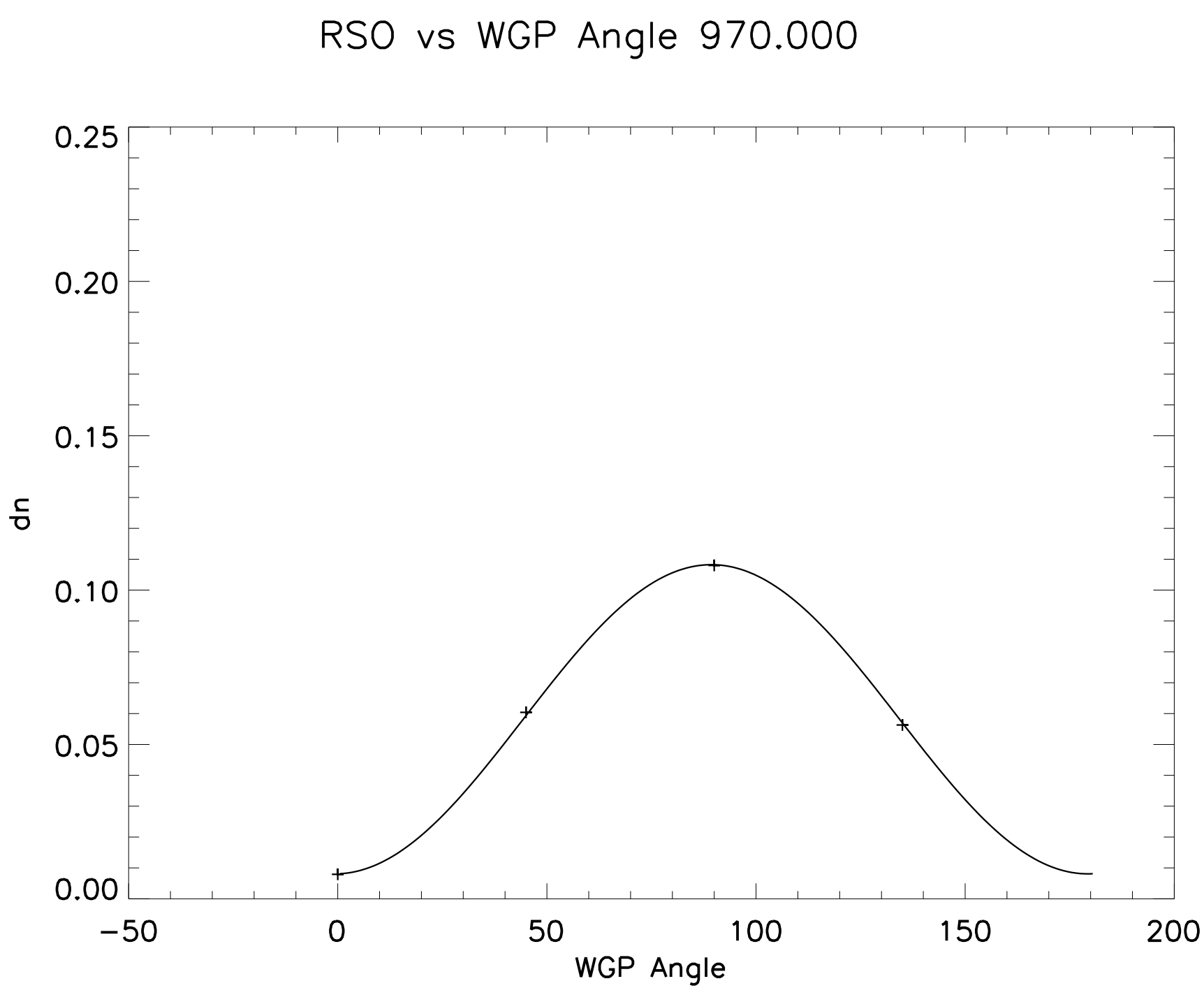
RSO vs WGP Angle 970.000
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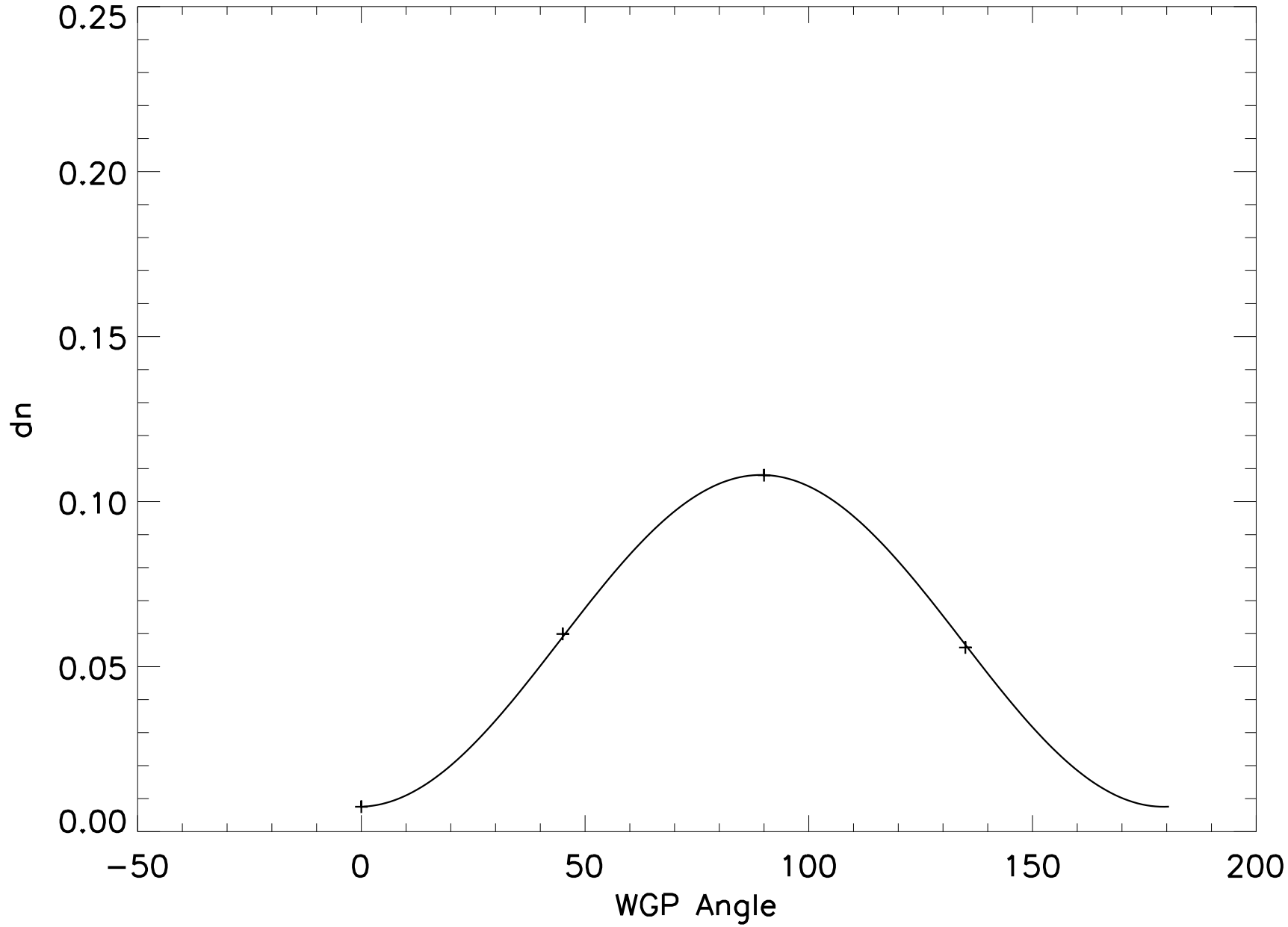
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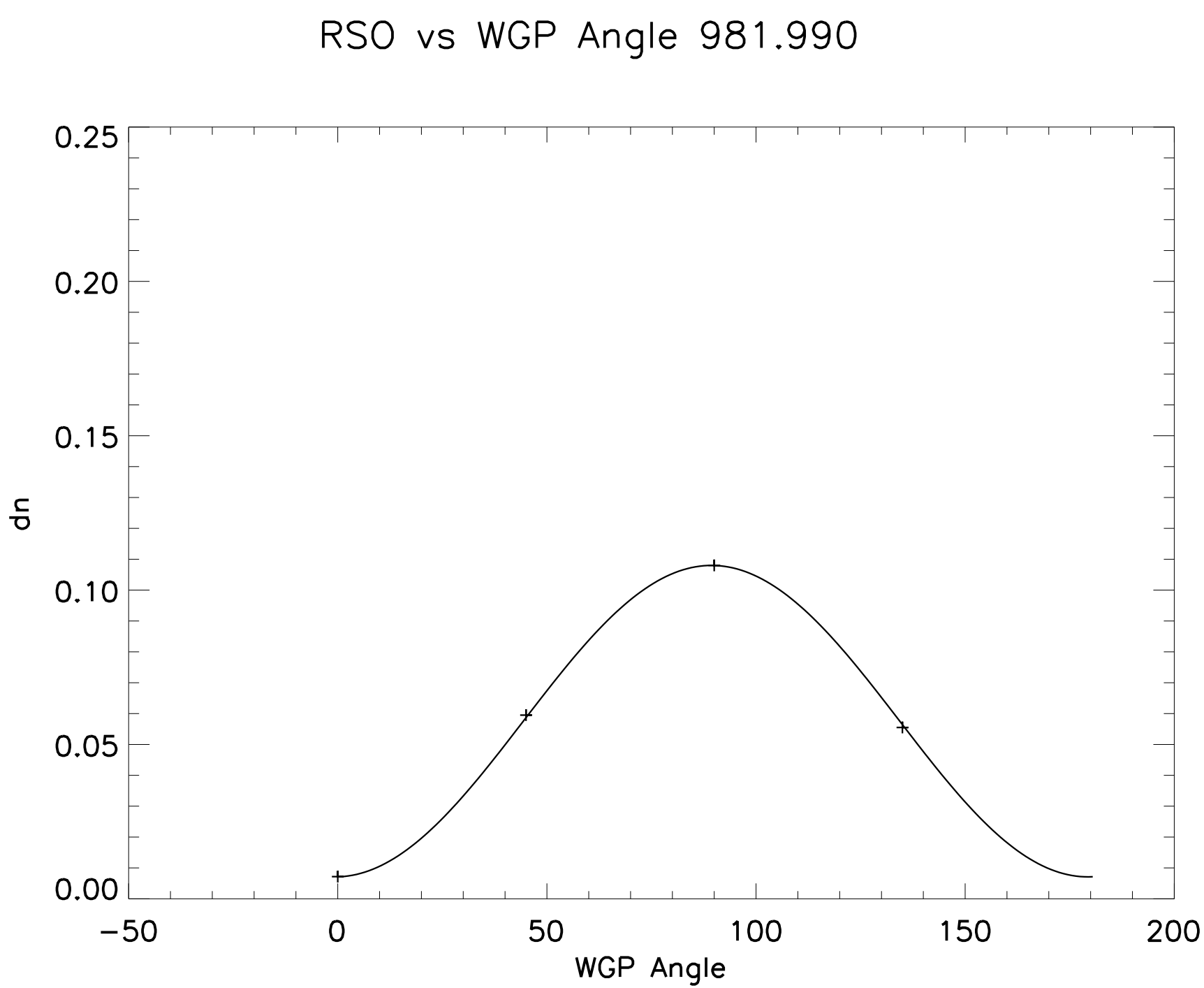
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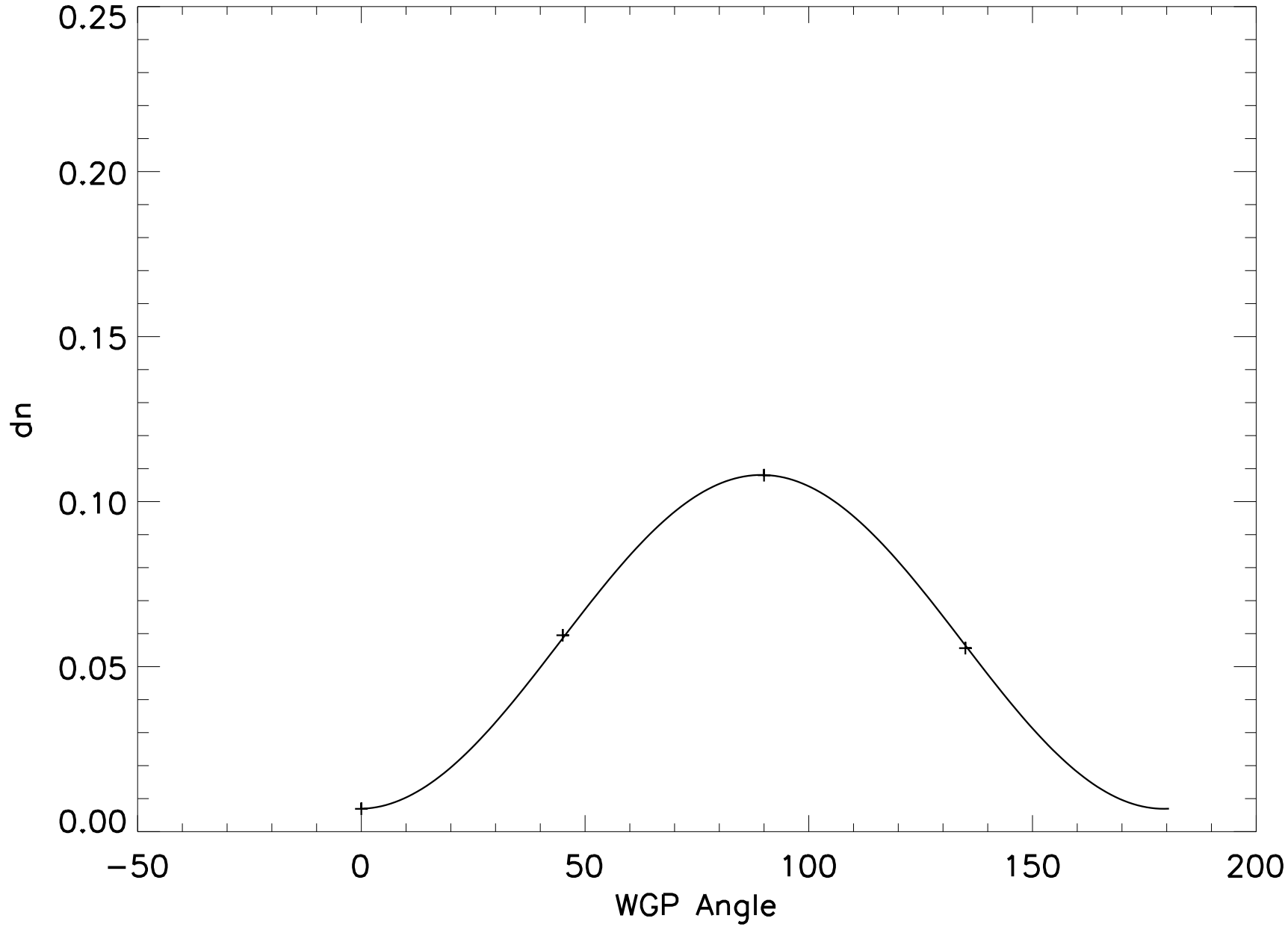
WGP Angle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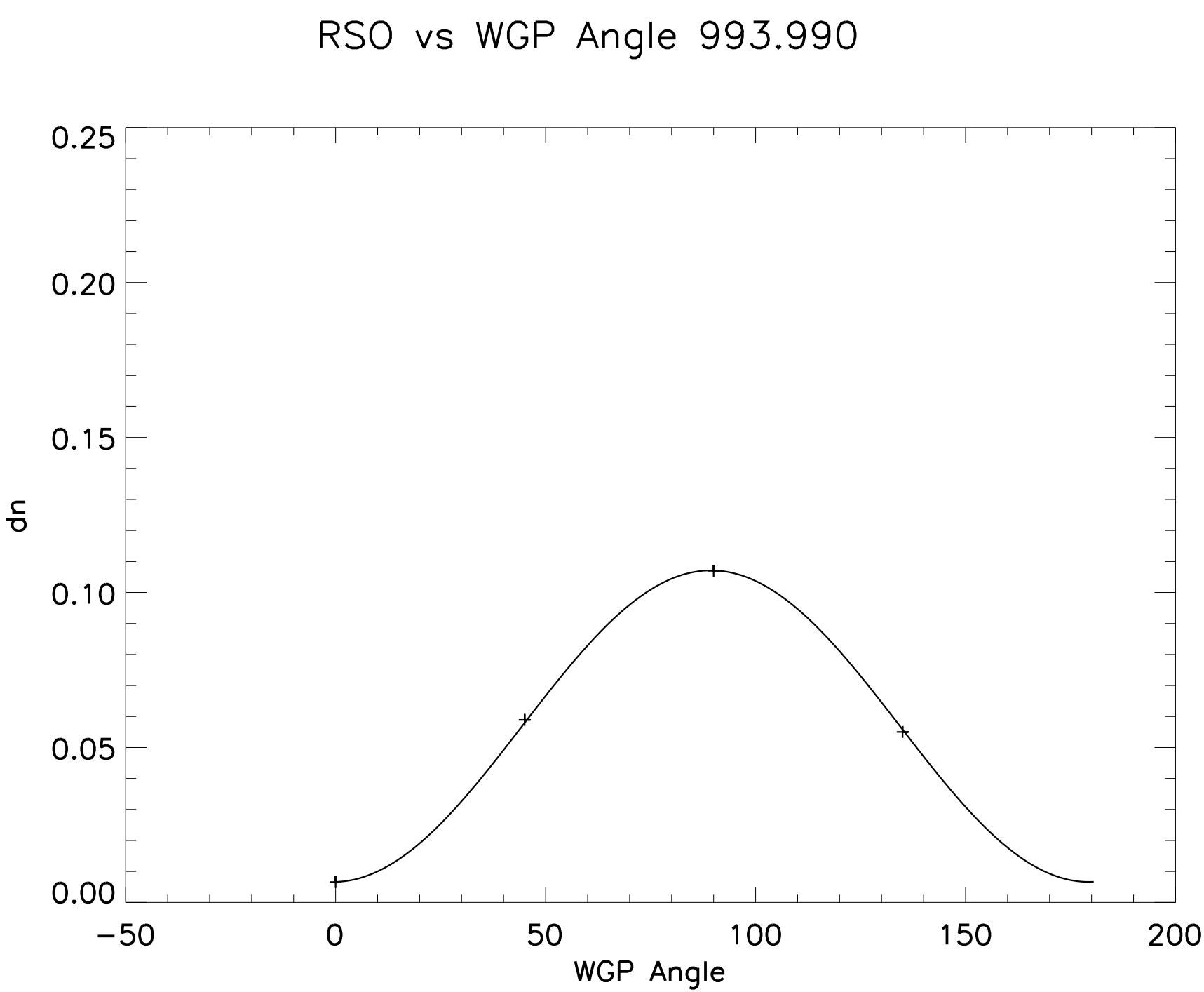
RSO vs WGP Angle 993.990
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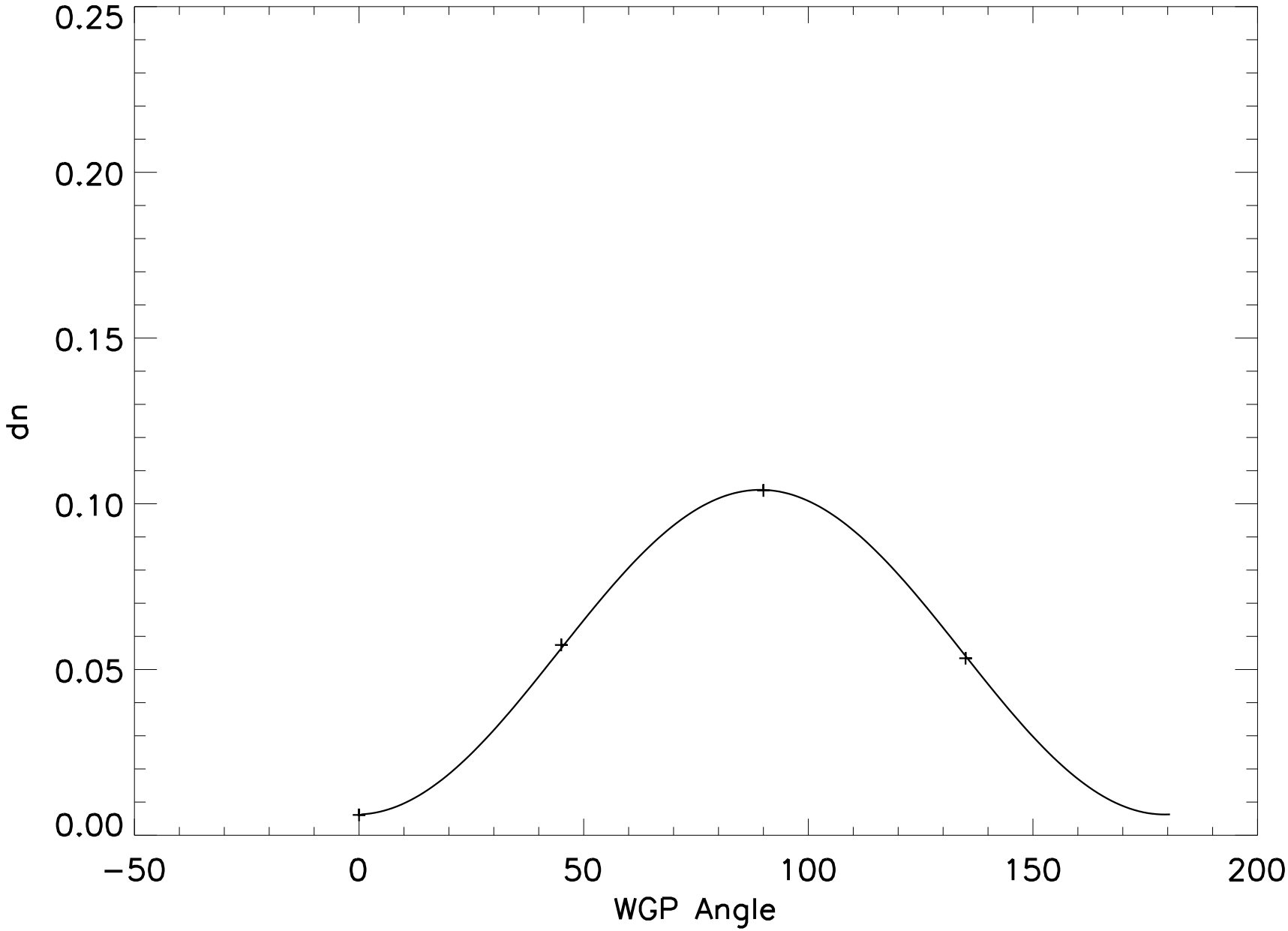
RSO vs WGP Angle 999.990
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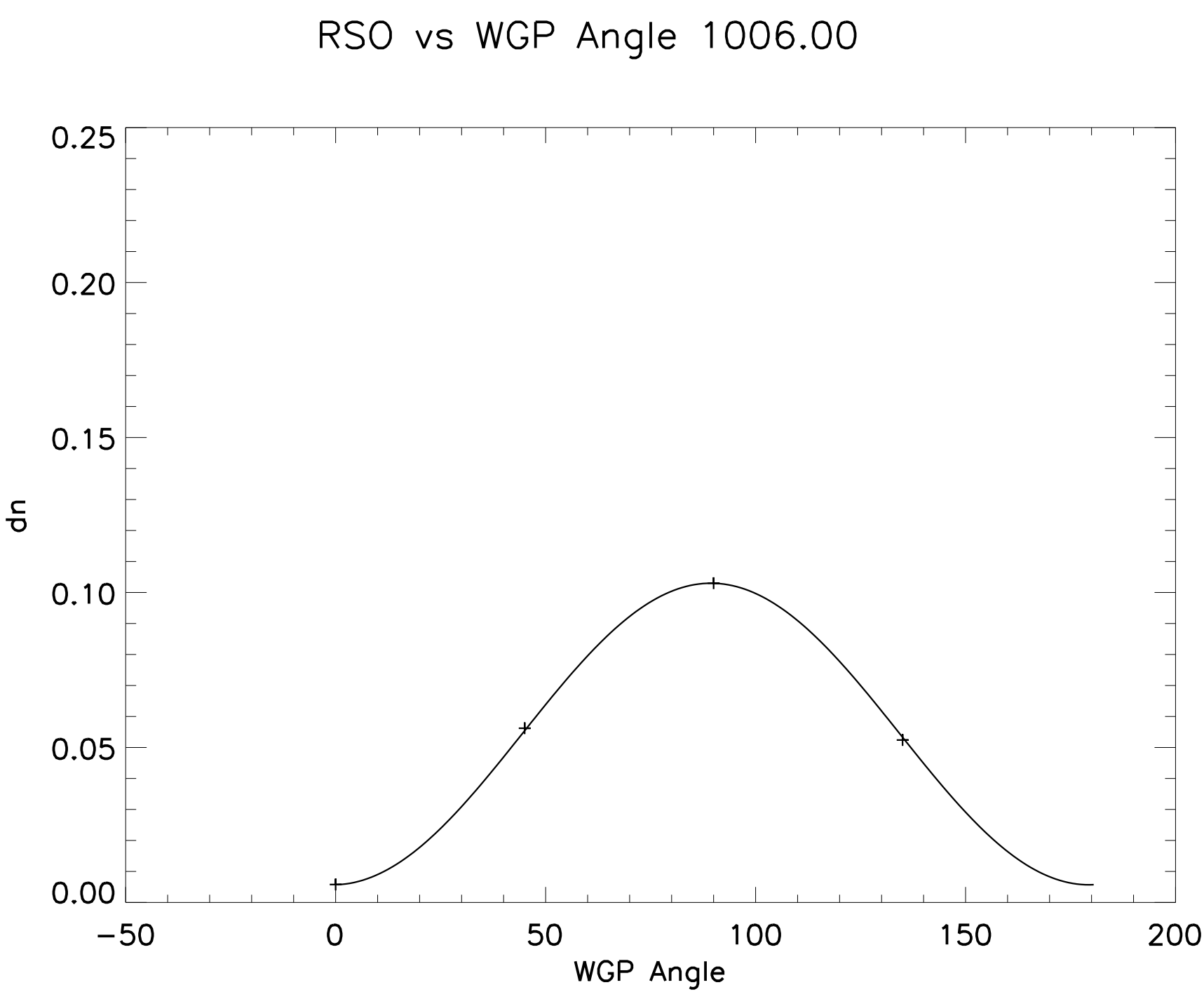
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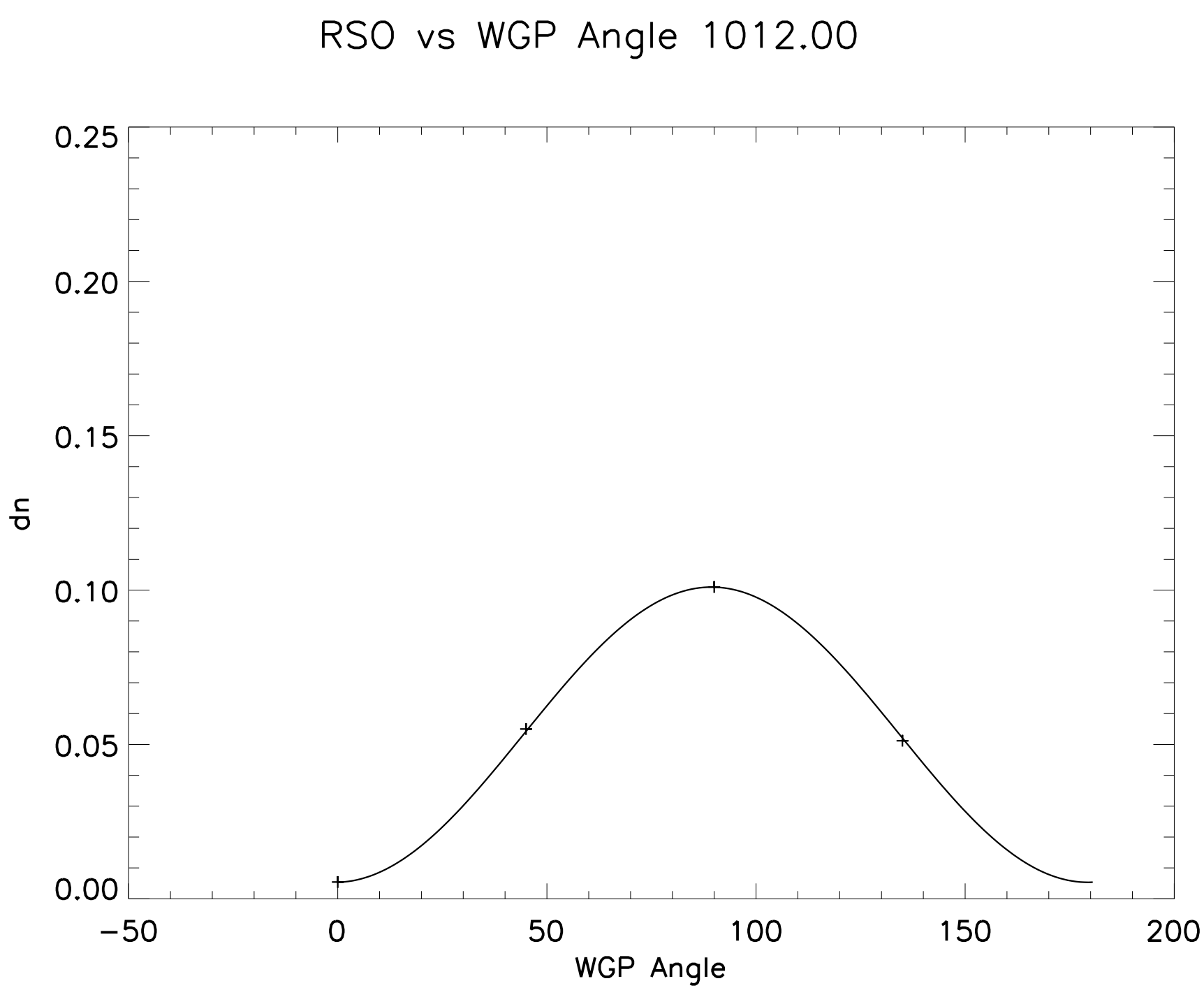
WGP Angle


RSO vs WGP Angle 1012.00
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
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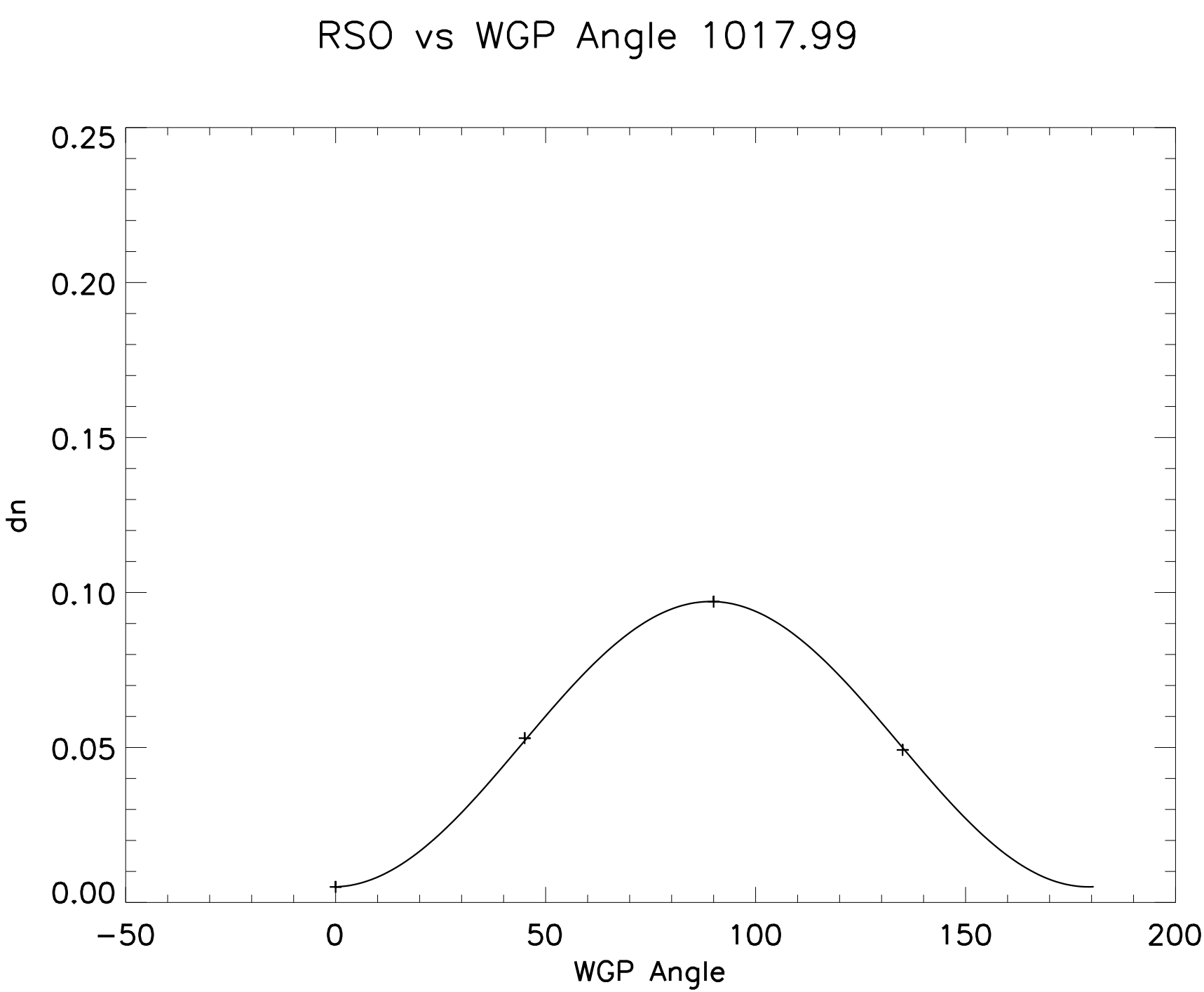
100
150
200
WGP Angle


RSO vs WGP Angle 1017.99
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0.15
0.10
0.05
0.00
dn
−50
0
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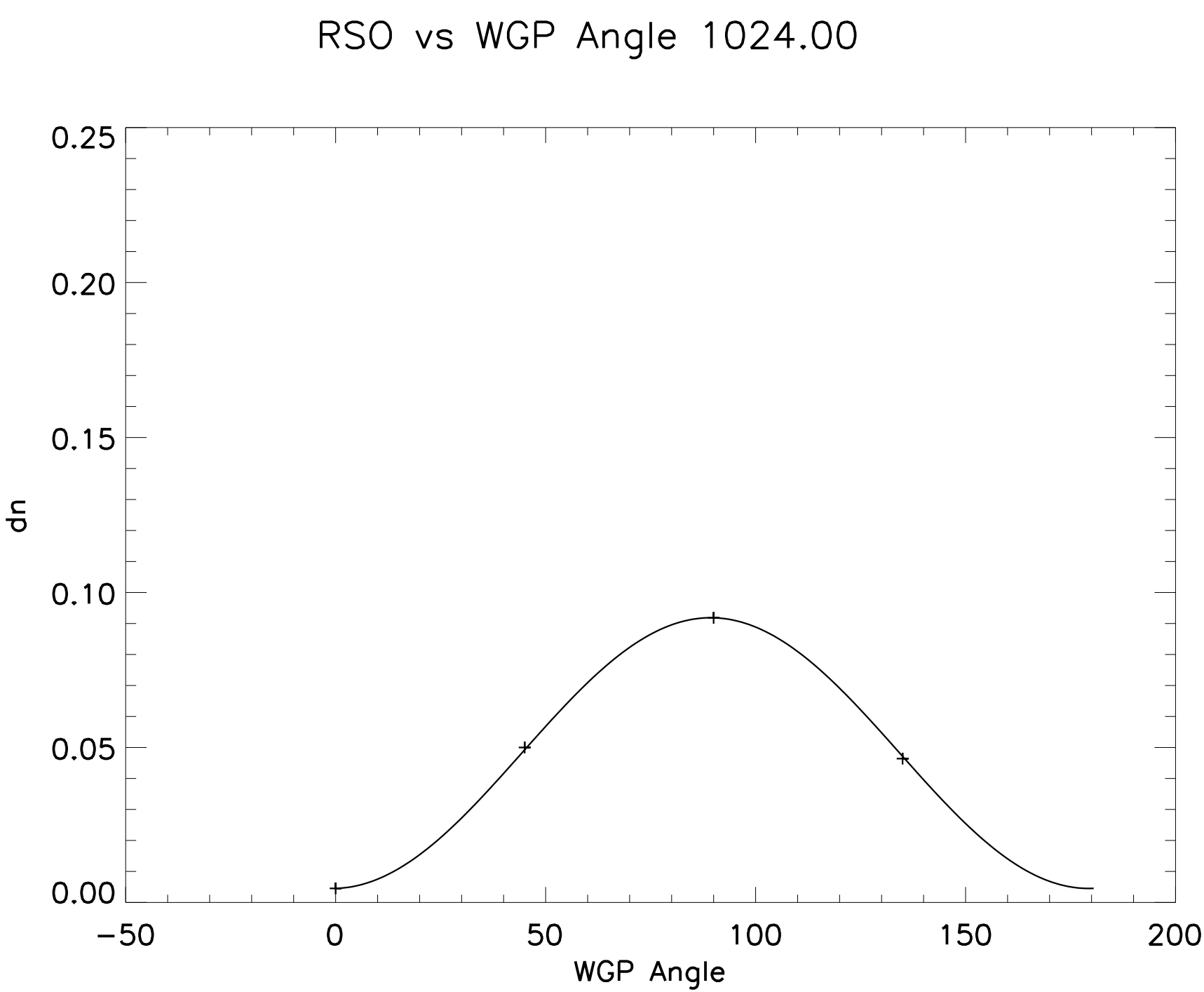
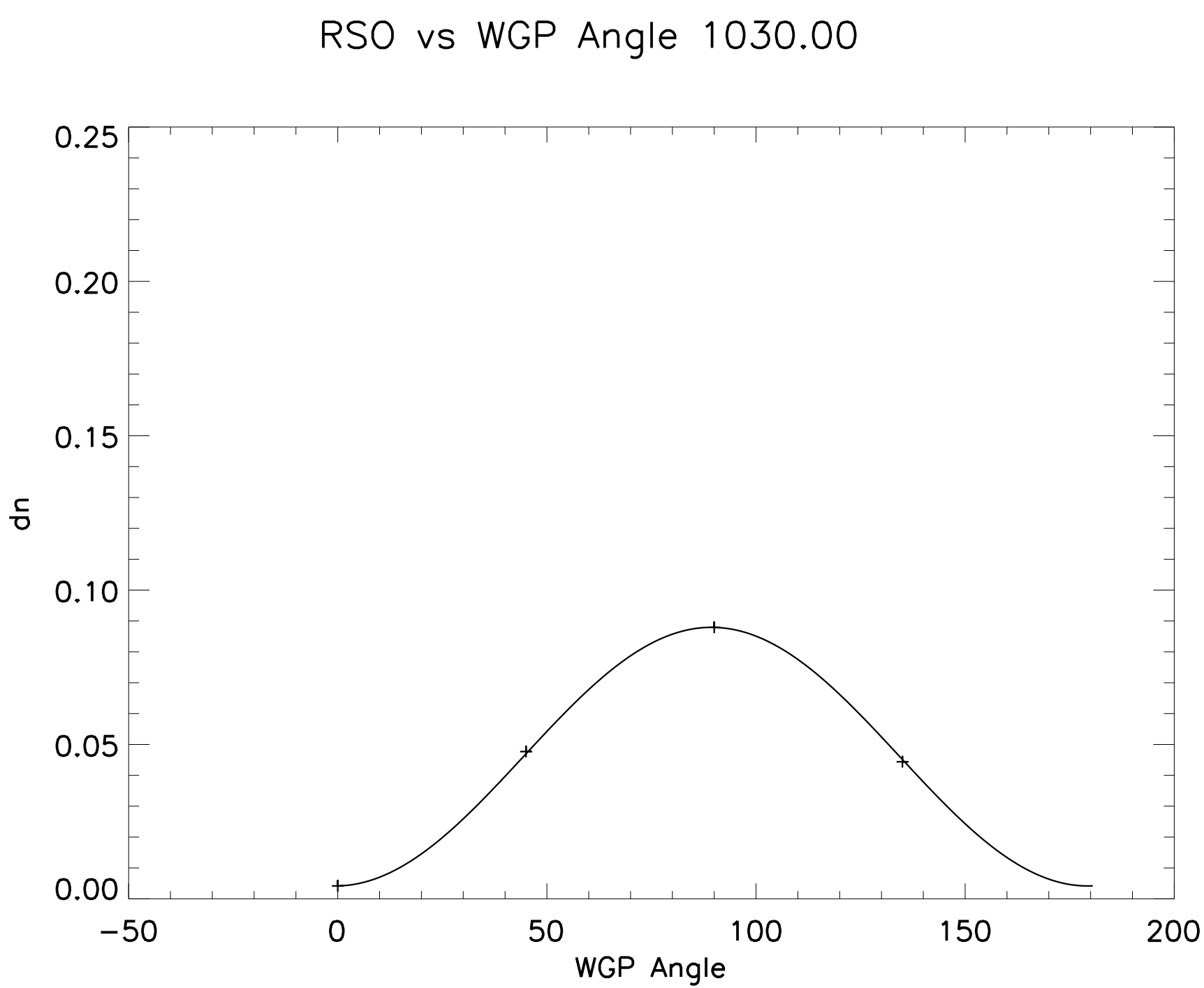
150
200
WGP Angle


RSO vs WGP Angle 1024.00
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 1030.00
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
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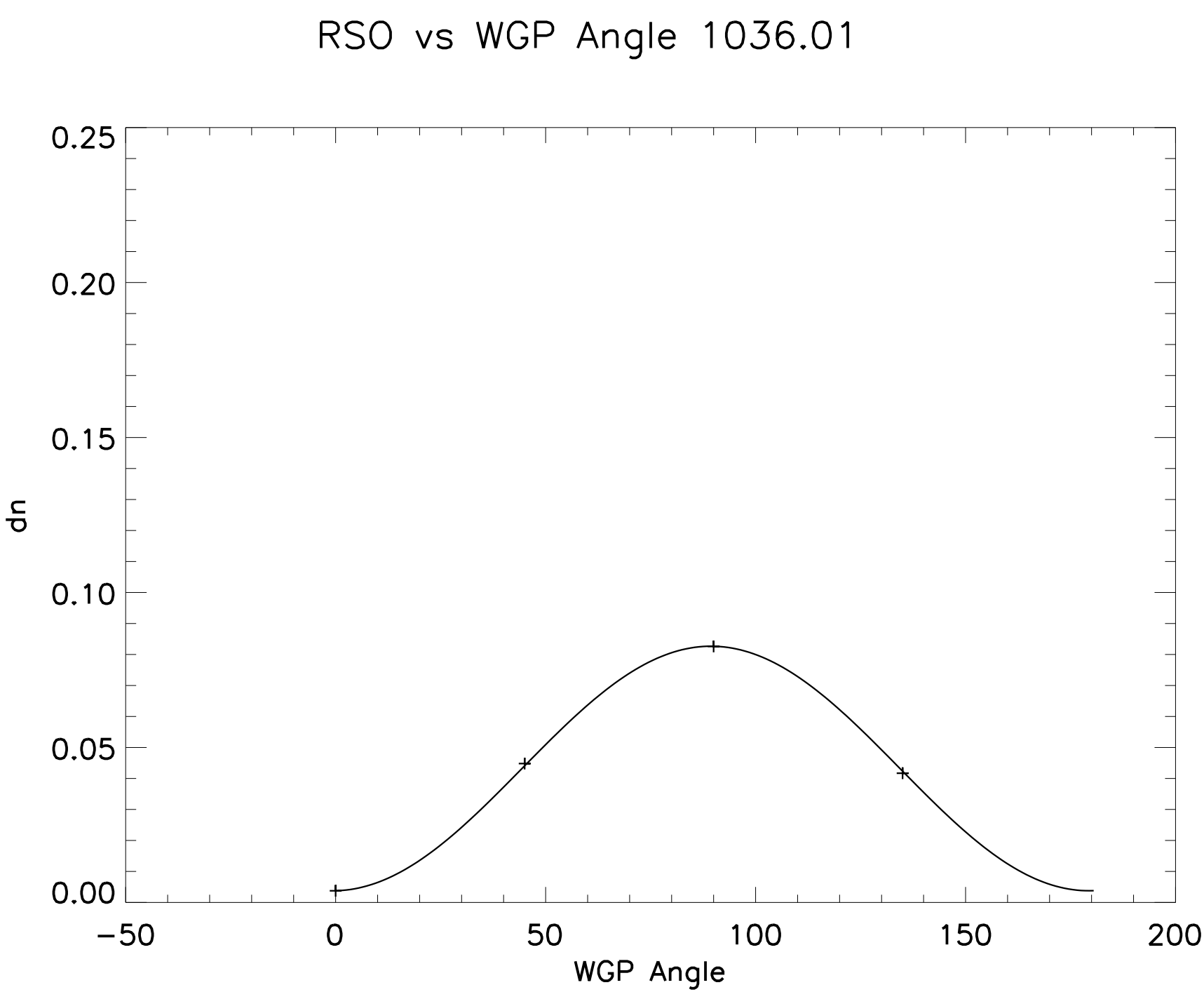
100
150
200
WGP Angle


RSO vs WGP Angle 1036.01
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0.15
0.10
0.05
0.00
dn
−50
0
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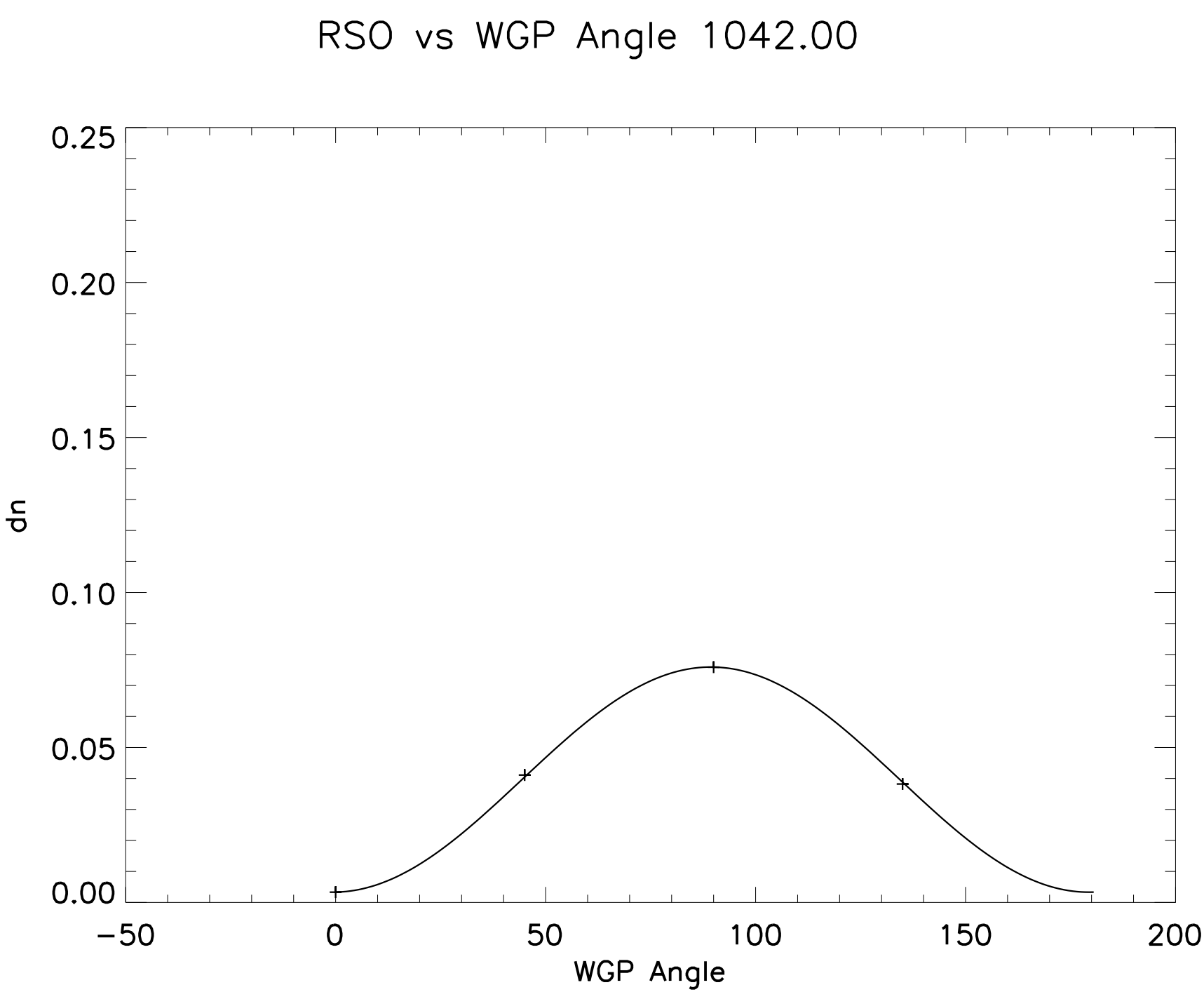
100
150
200
WGP Angle


RSO vs WGP Angle 1042.00
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0.15
0.10
0.05
0.00
dn
−50
0
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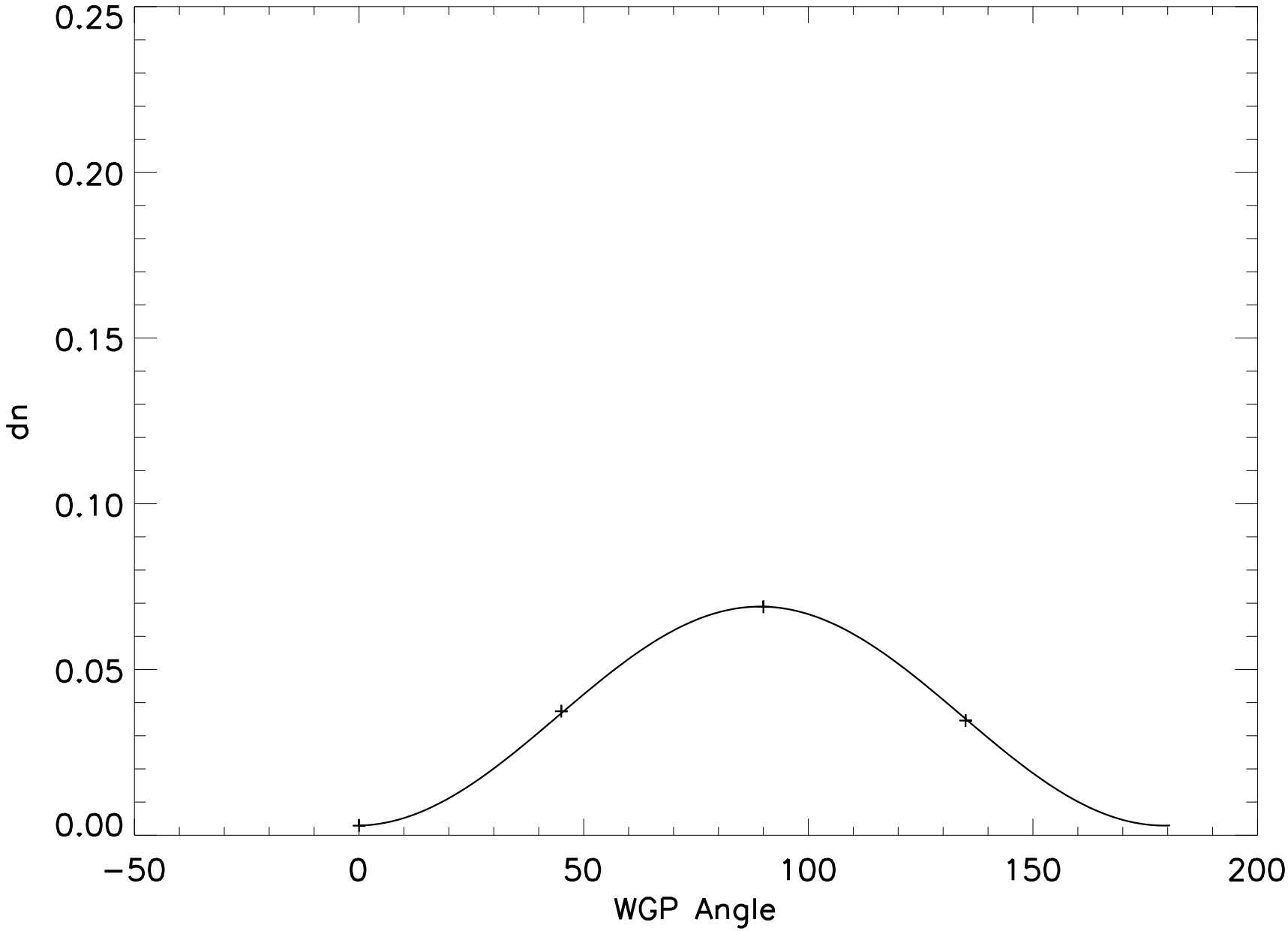
100
150
200
WGP Angle


RSO vs WGP Angle 1048.01
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0.15
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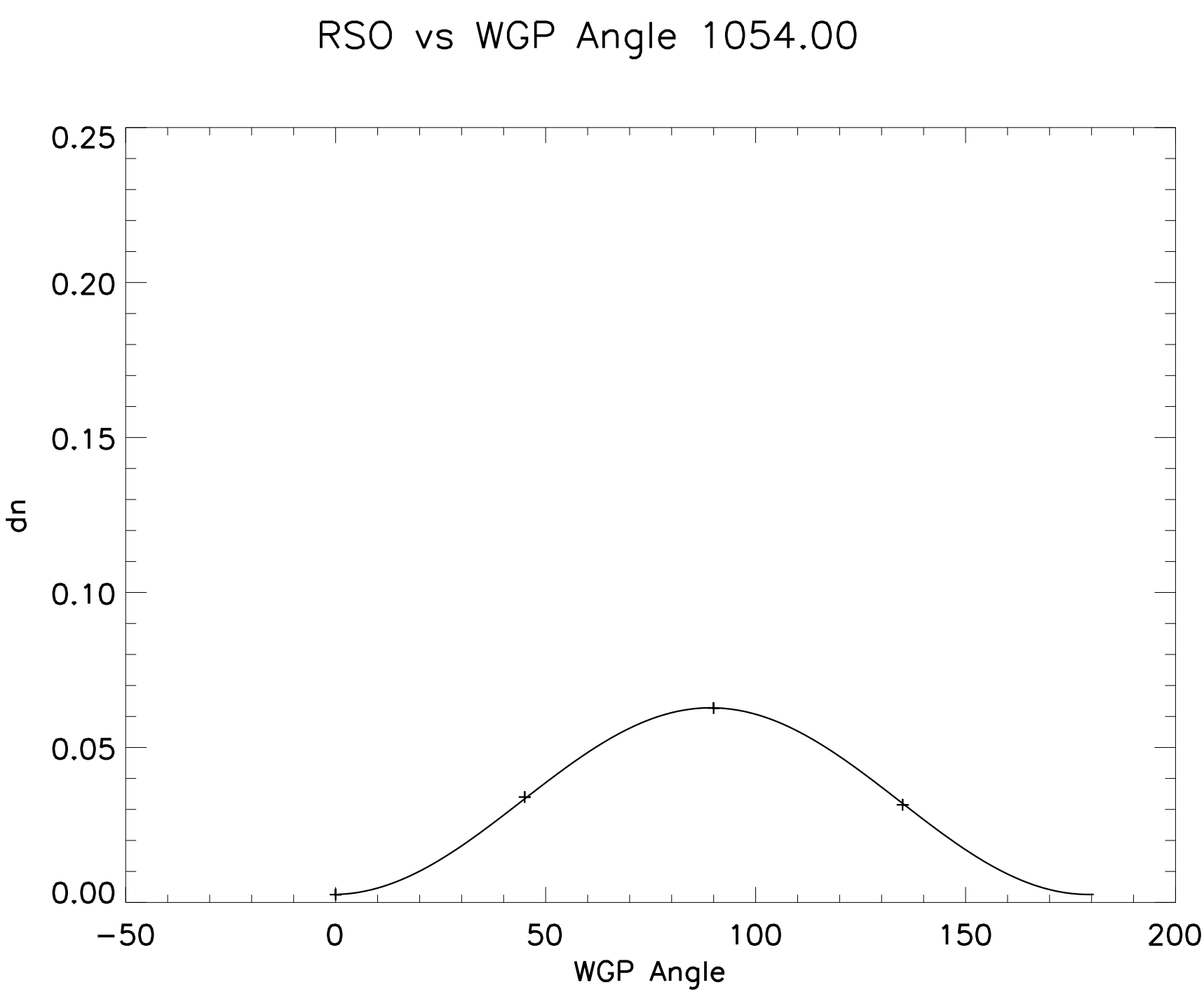
dn
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 1054.00
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0.15
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0.00
dn
−50
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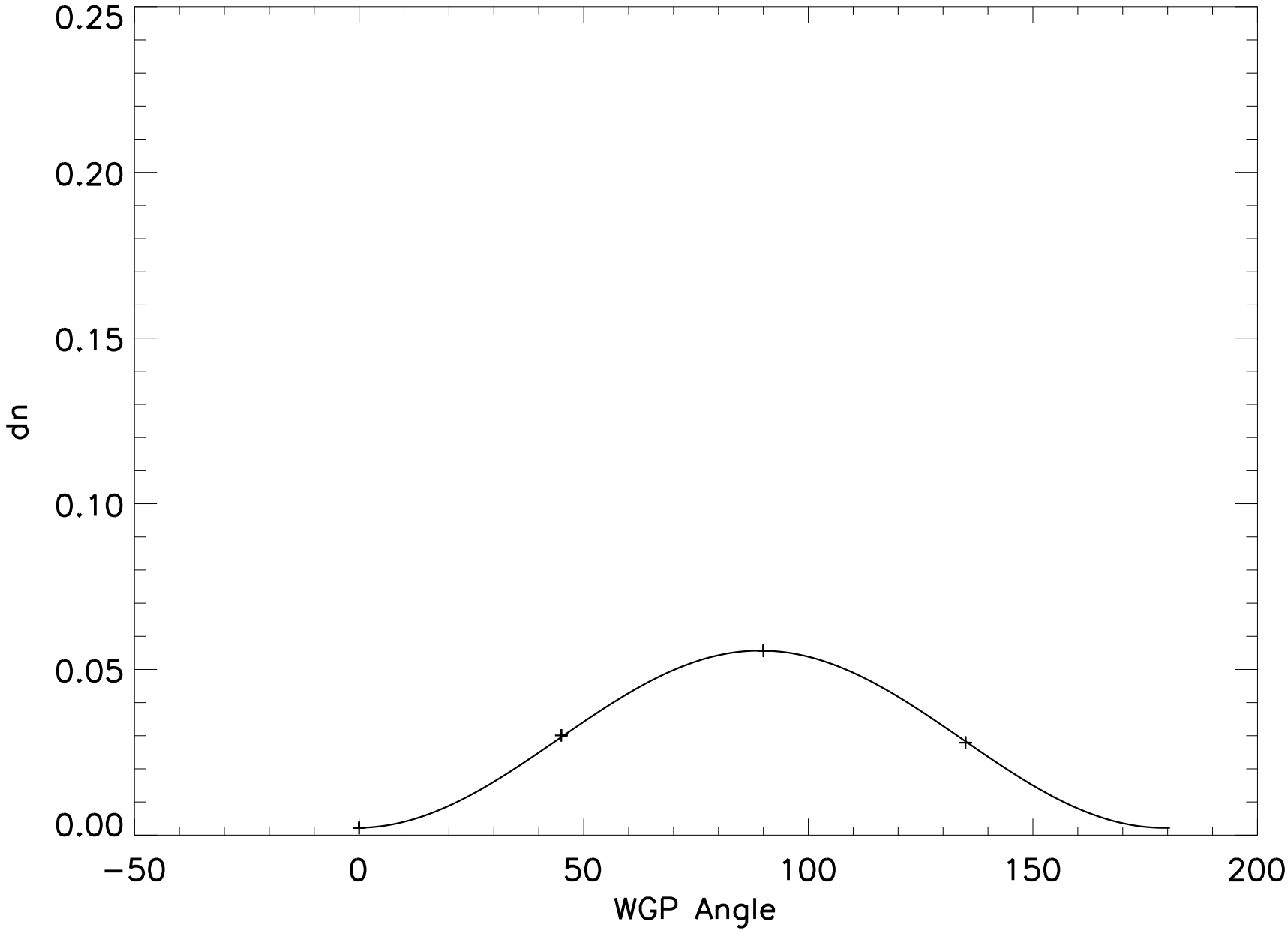
100
150
200
WGP Angle


RSO vs WGP Angle 1059.99
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0.15
0.10
0.05
0.00
dn
−50
0
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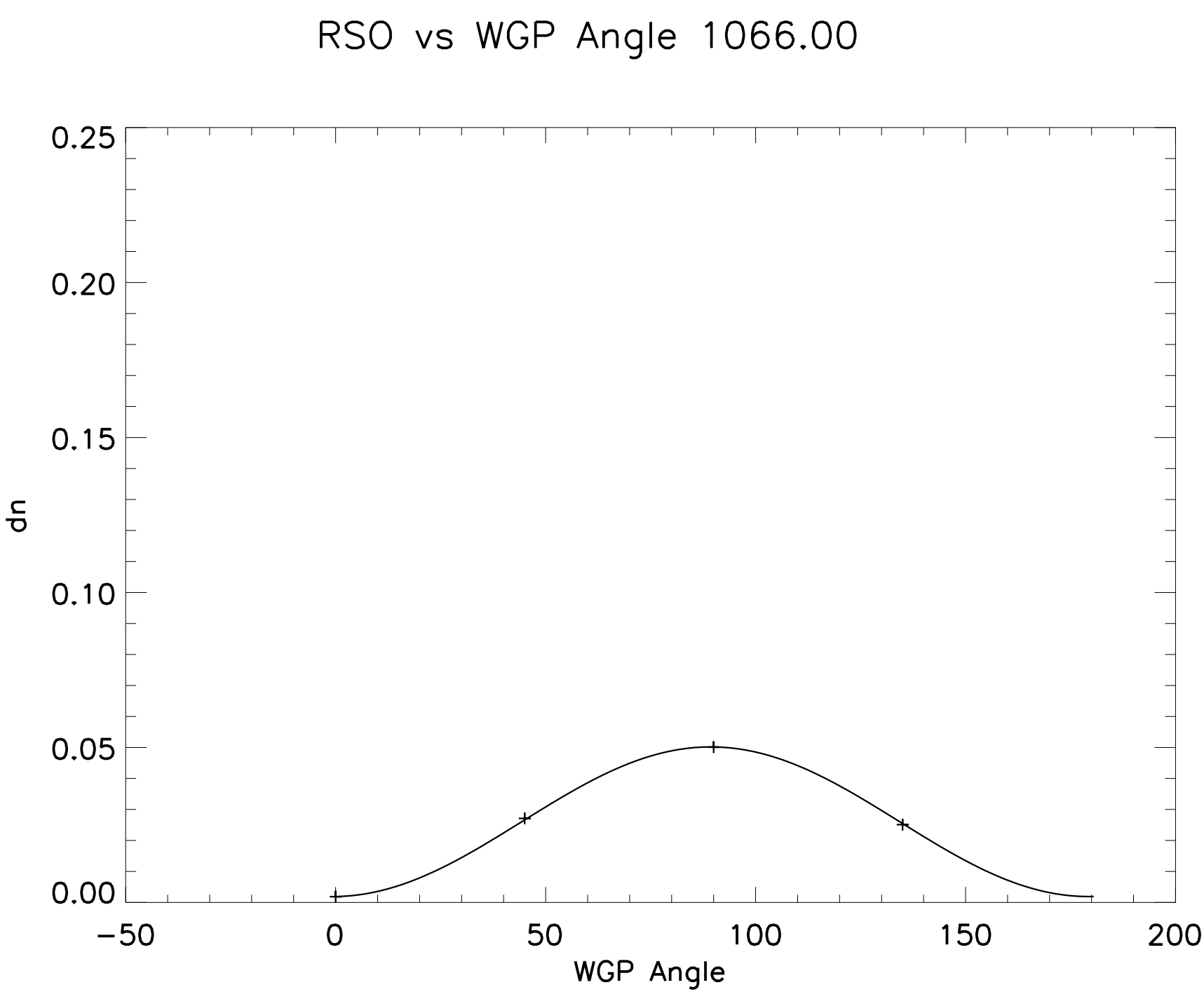
100
150
200
WGP Angle


RSO vs WGP Angle 1066.00
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0.15
0.10
0.05
0.00
dn
−50
0
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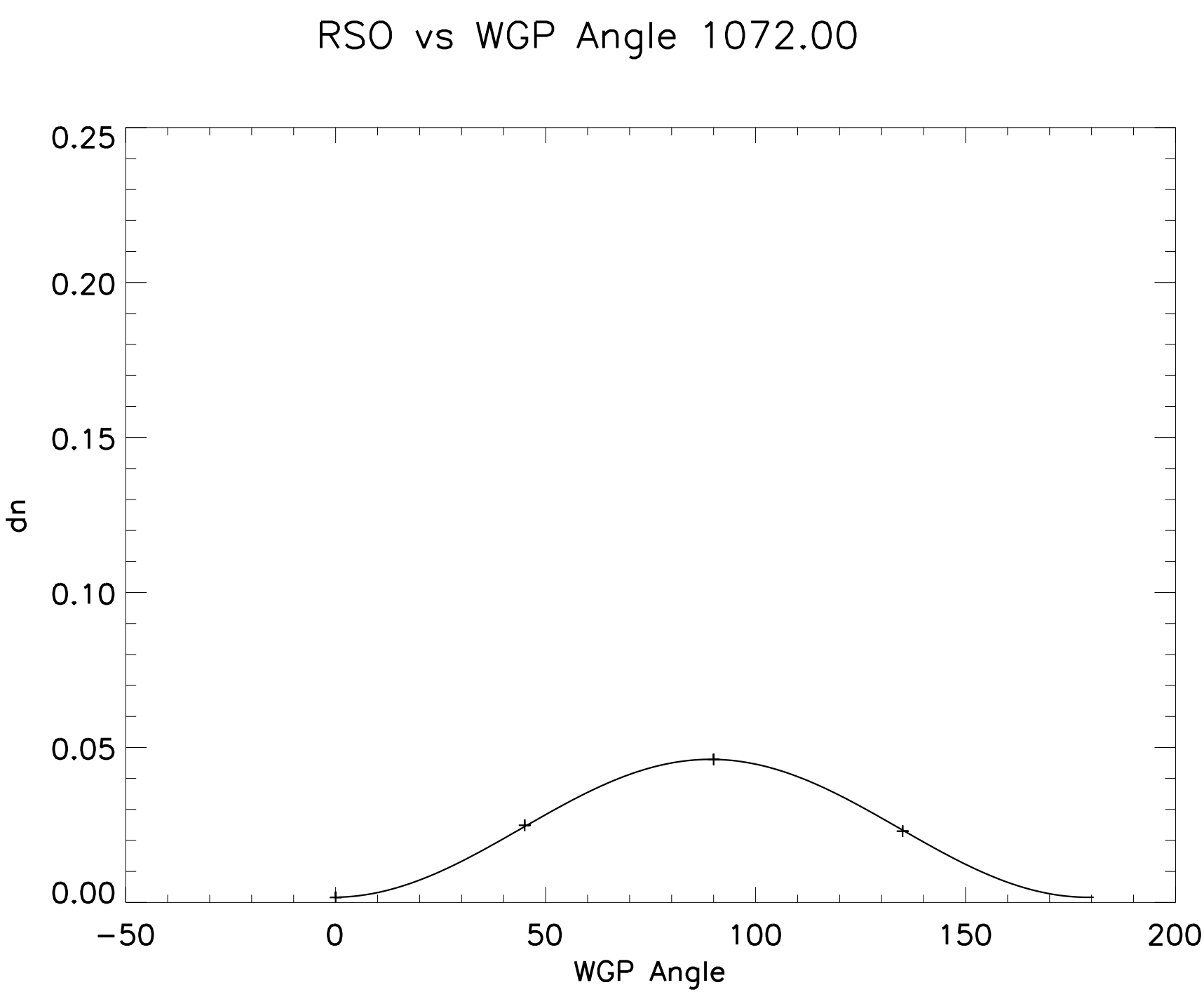
100
150
200
WGP Angle


RSO vs WGP Angle 1072.00
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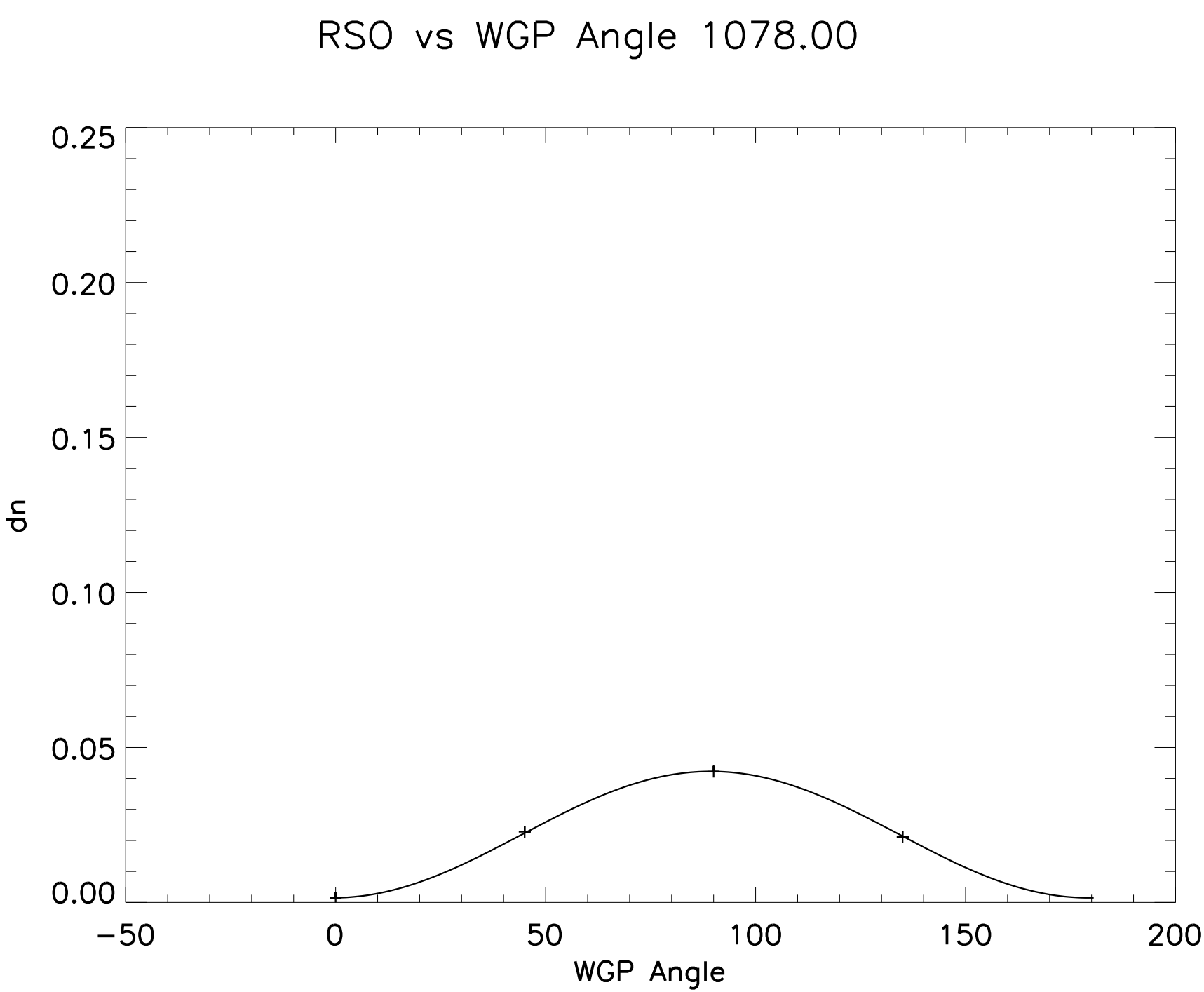
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle


RSO vs WGP Angle 1078.00
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0.15
0.10
0.05
0.00
dn
−50
0
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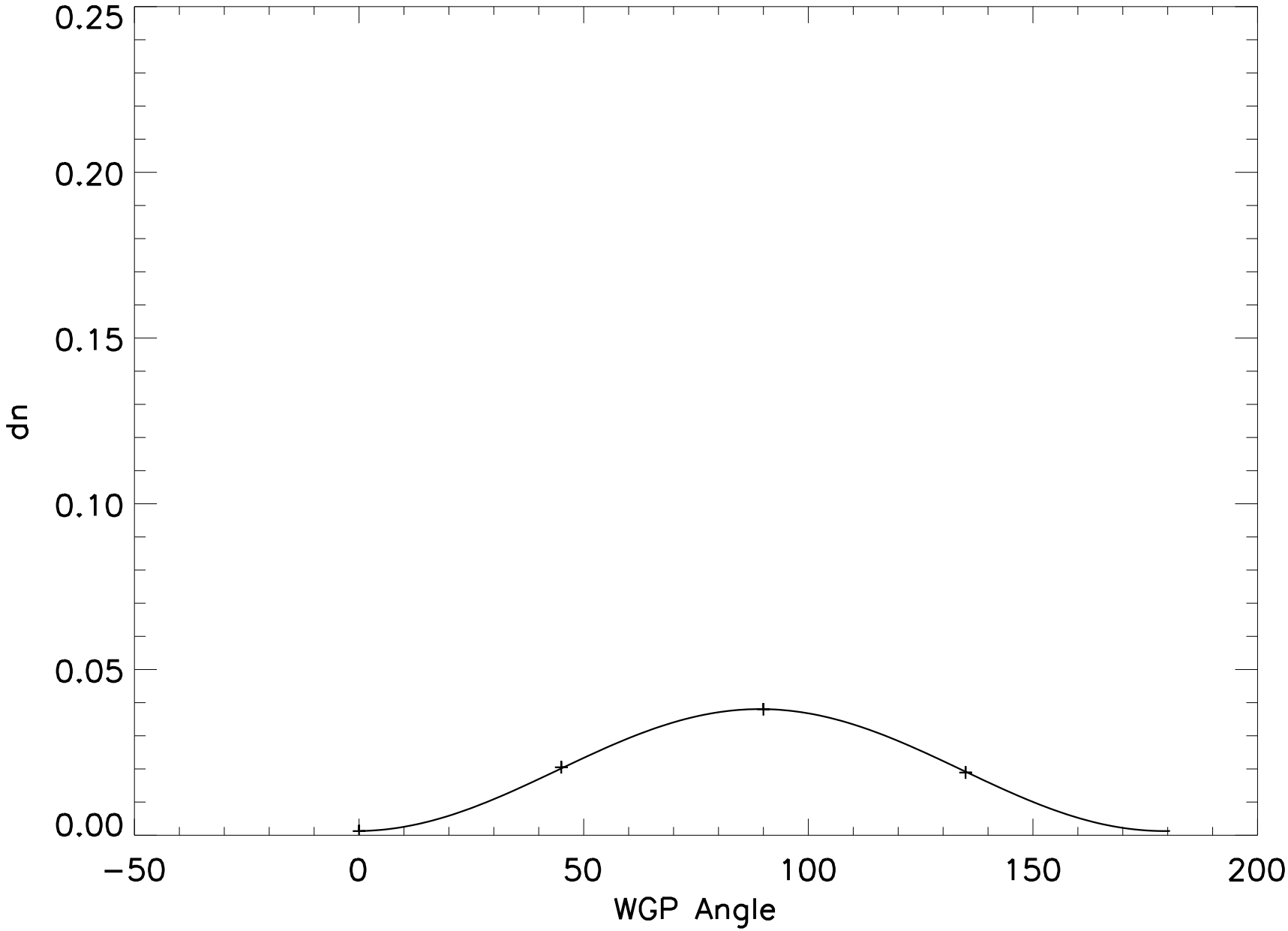
100
150
200
WGP Angle


RSO vs WGP Angle 1084.01
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0.10
0.05
0.00
dn
−50
0
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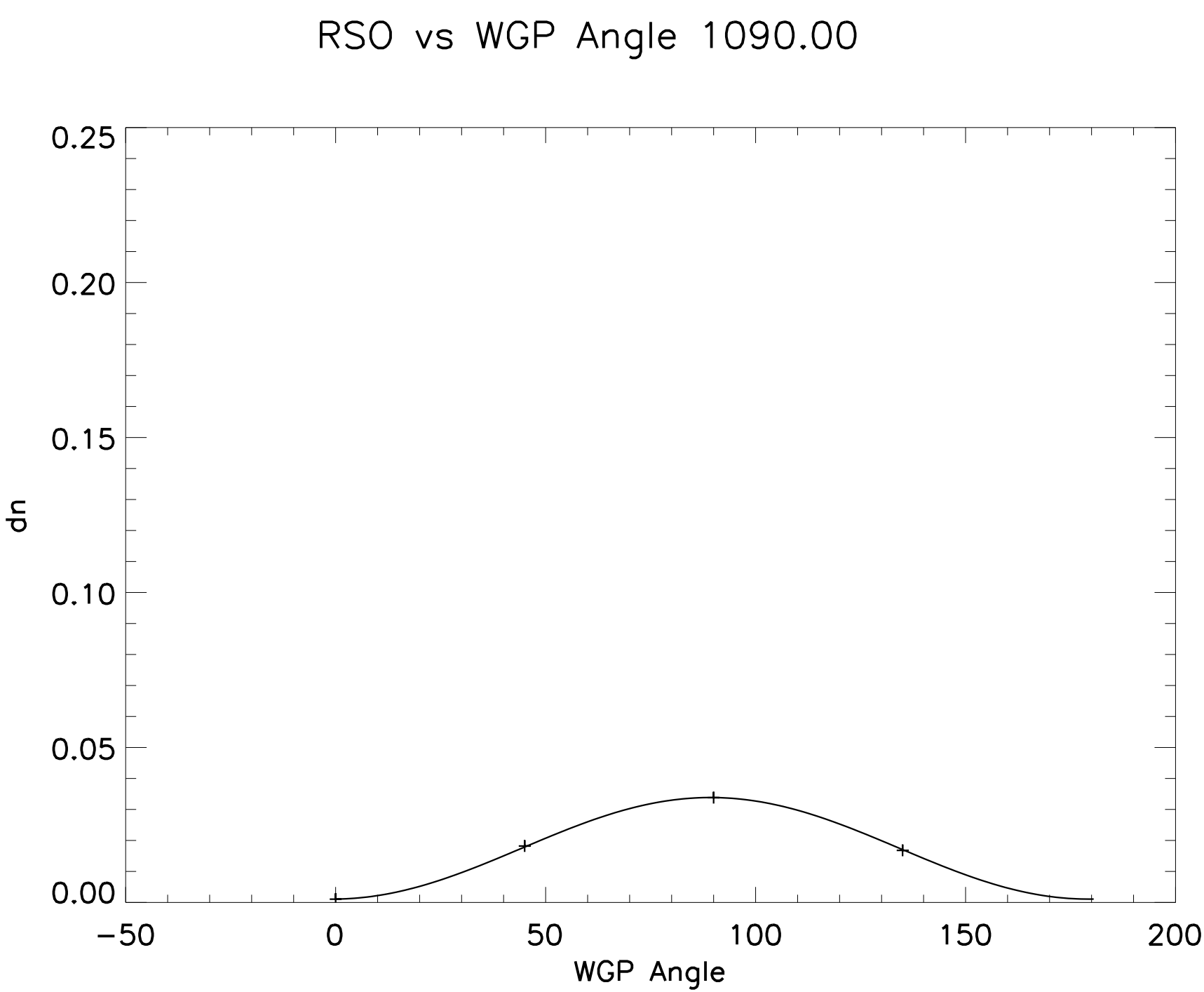
100
150
200
WGP Angle


RSO vs WGP Angle 1090.00
0.25
0.20
0.15
0.10
0.05
0.00
dn
−50
0
50
100
150
200
WGP Angle