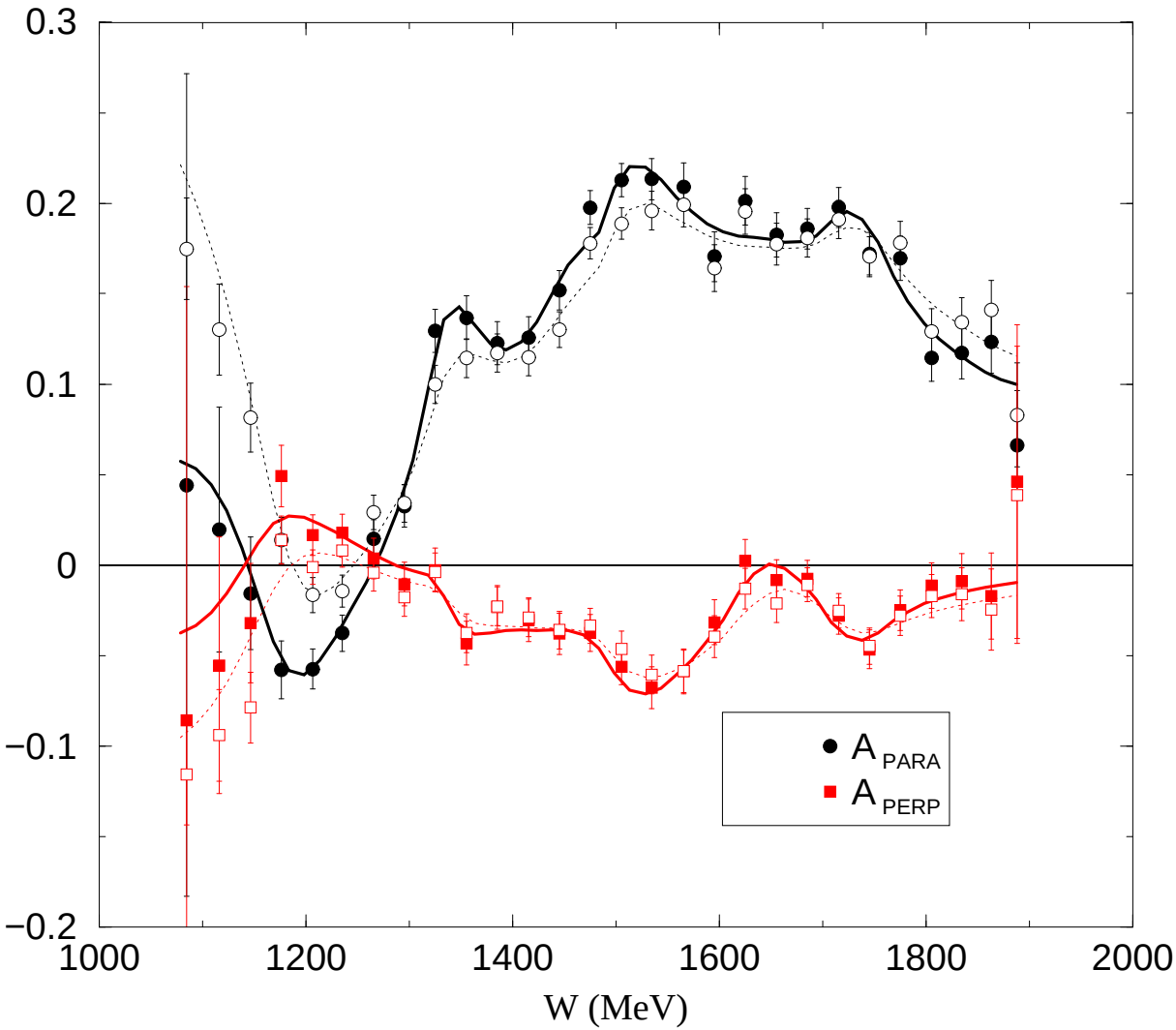
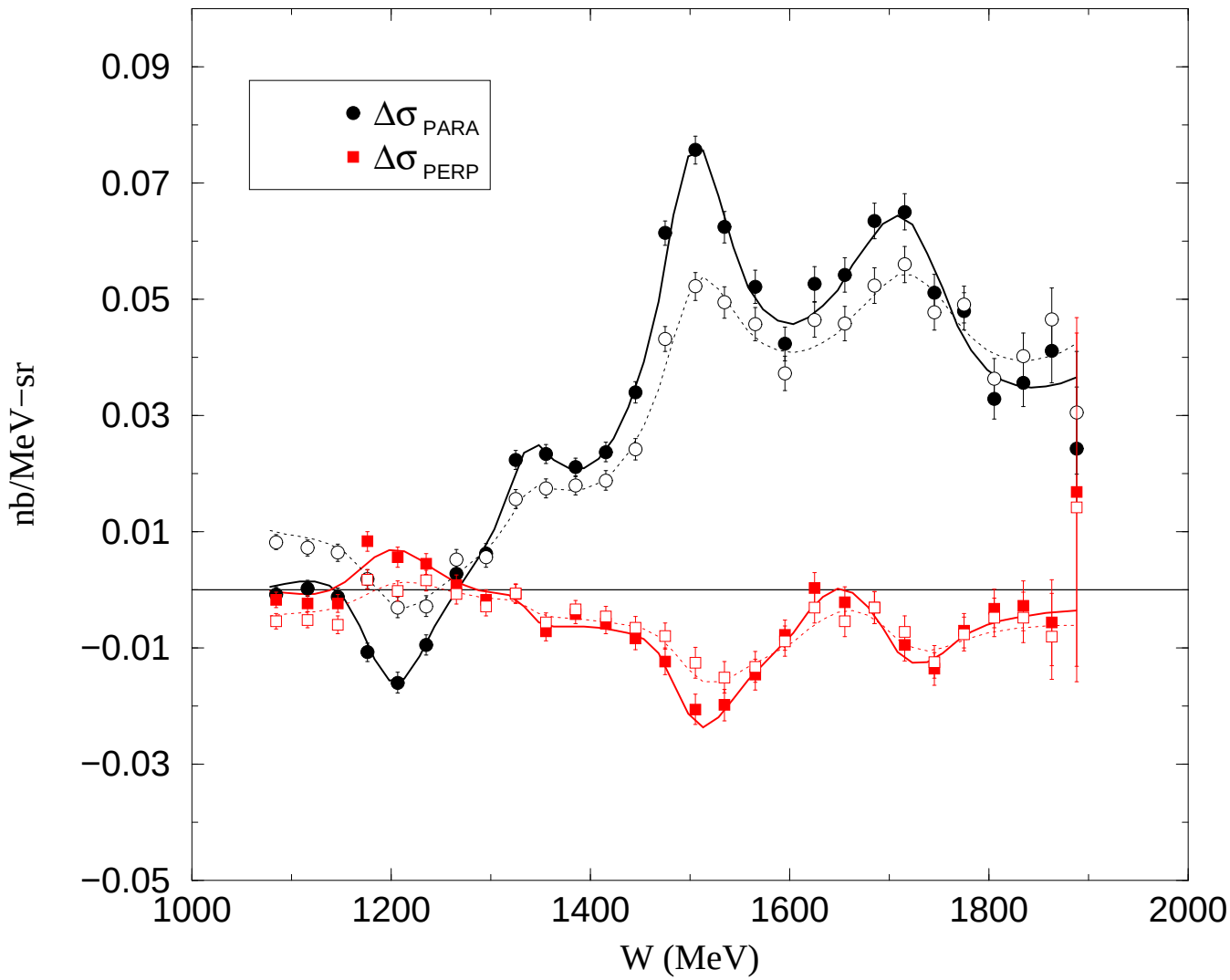
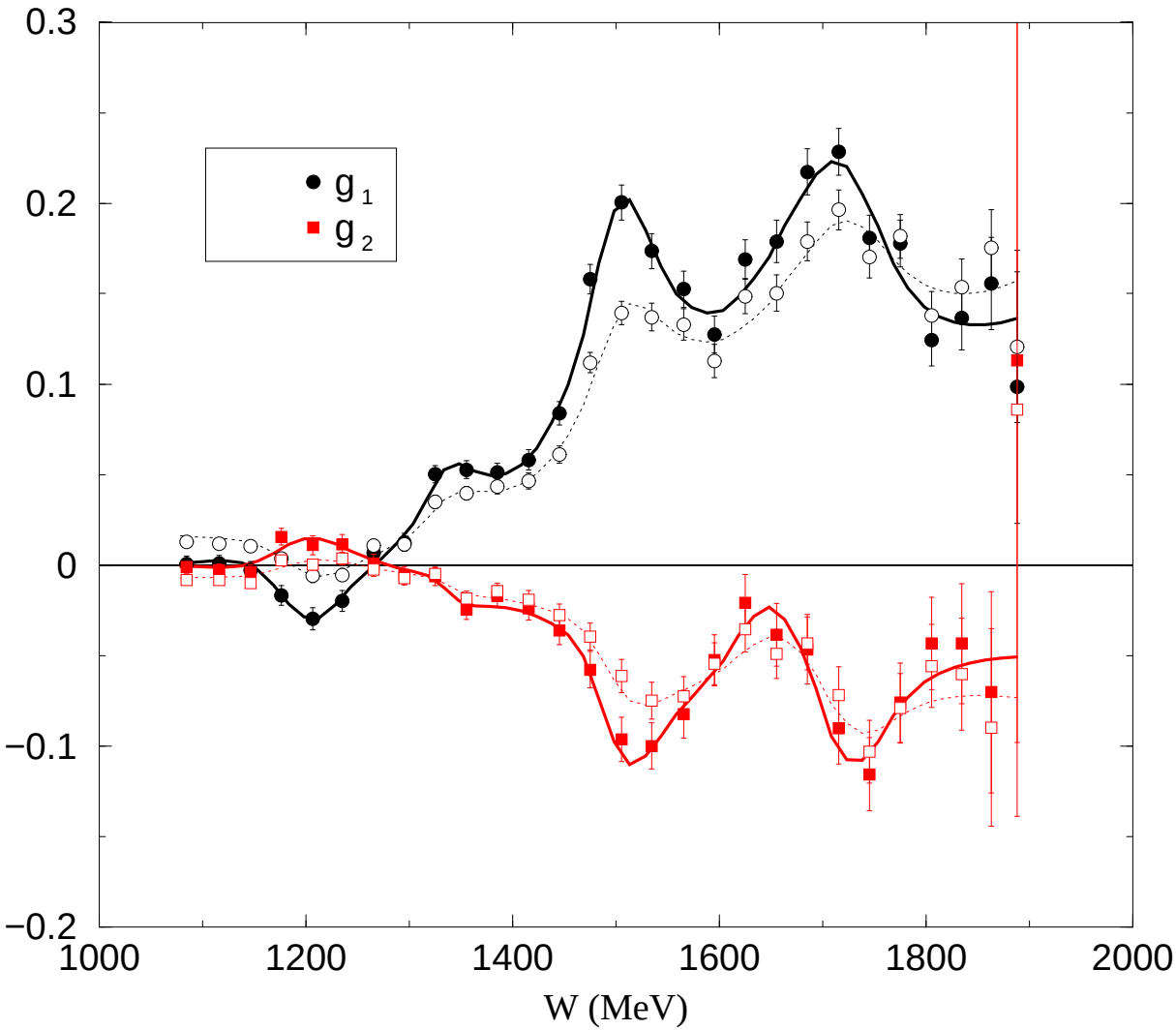
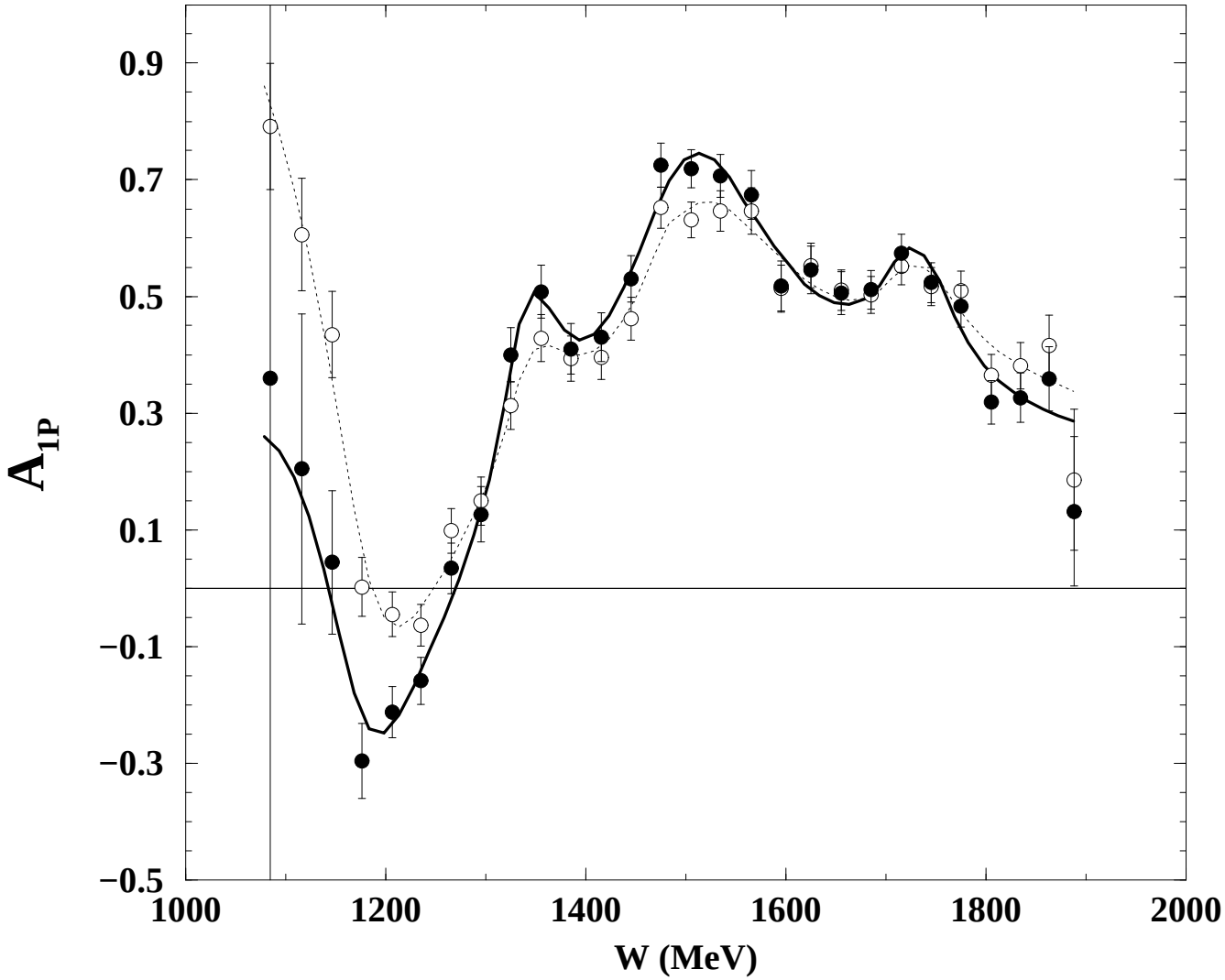
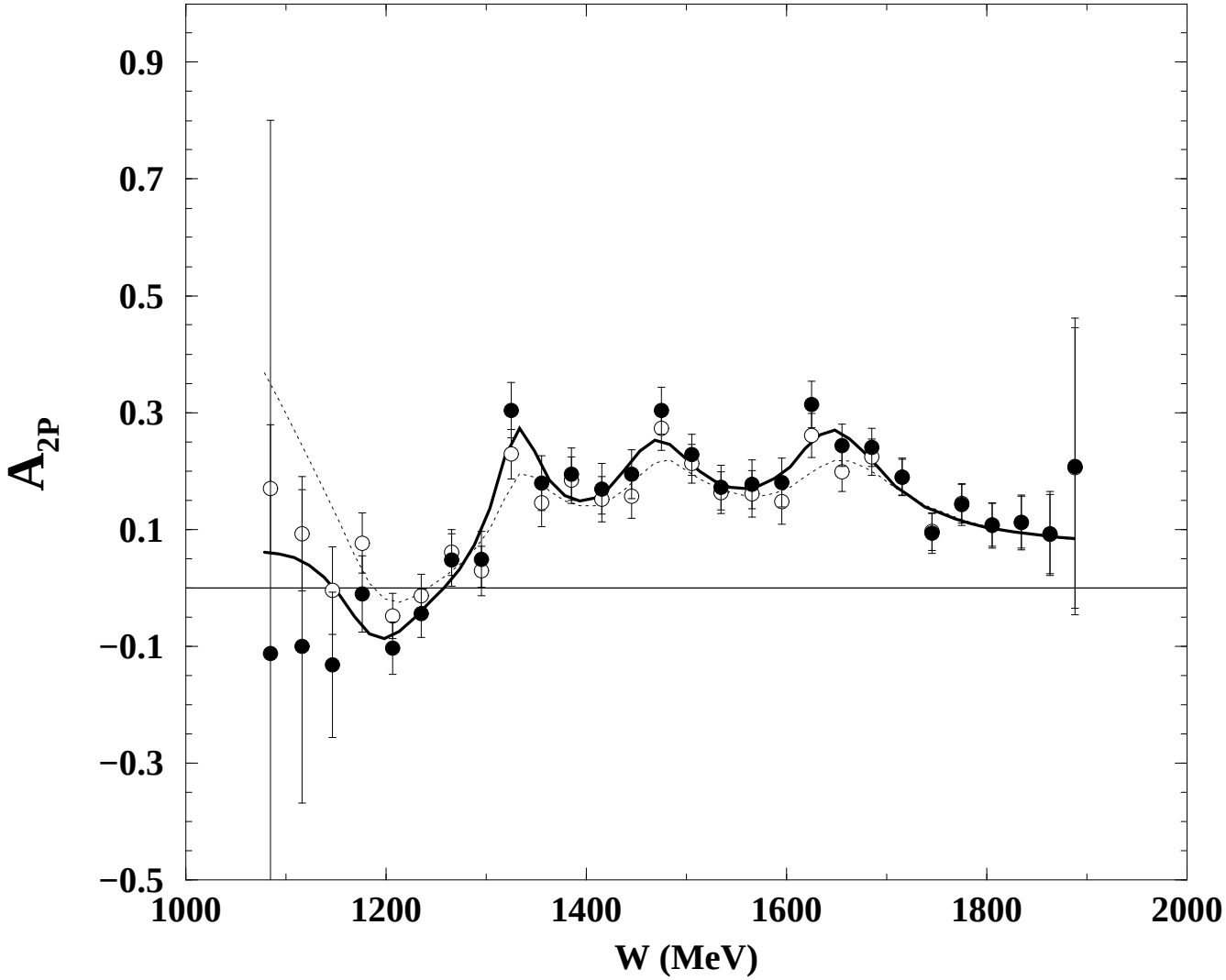
March 14, 2007
K. Slifer

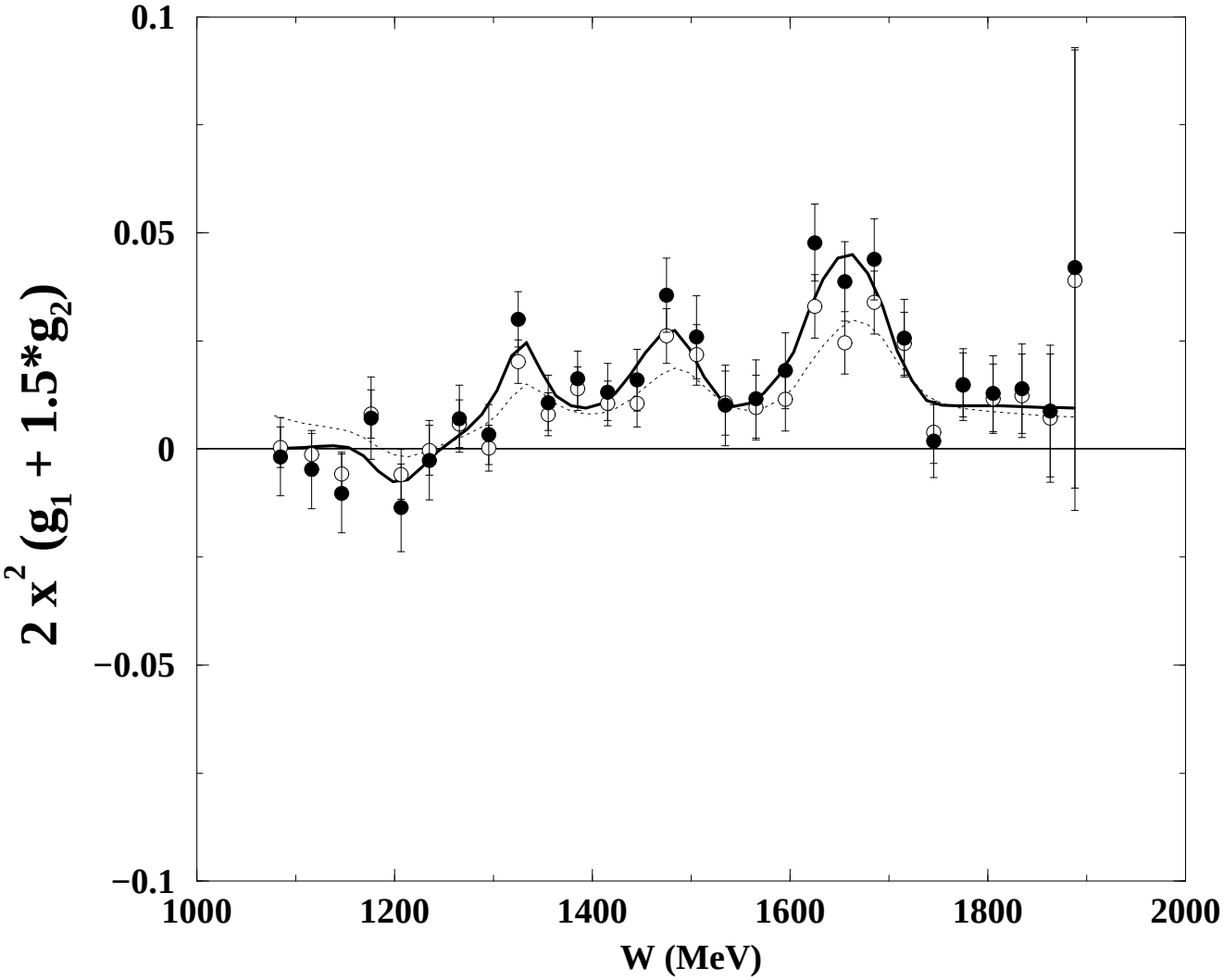

0.3
0.2
0.1
0
−0.1
−0.2
1000
1200
1400
1600
1800
2000
W (MeV)
A PARA
A PERP

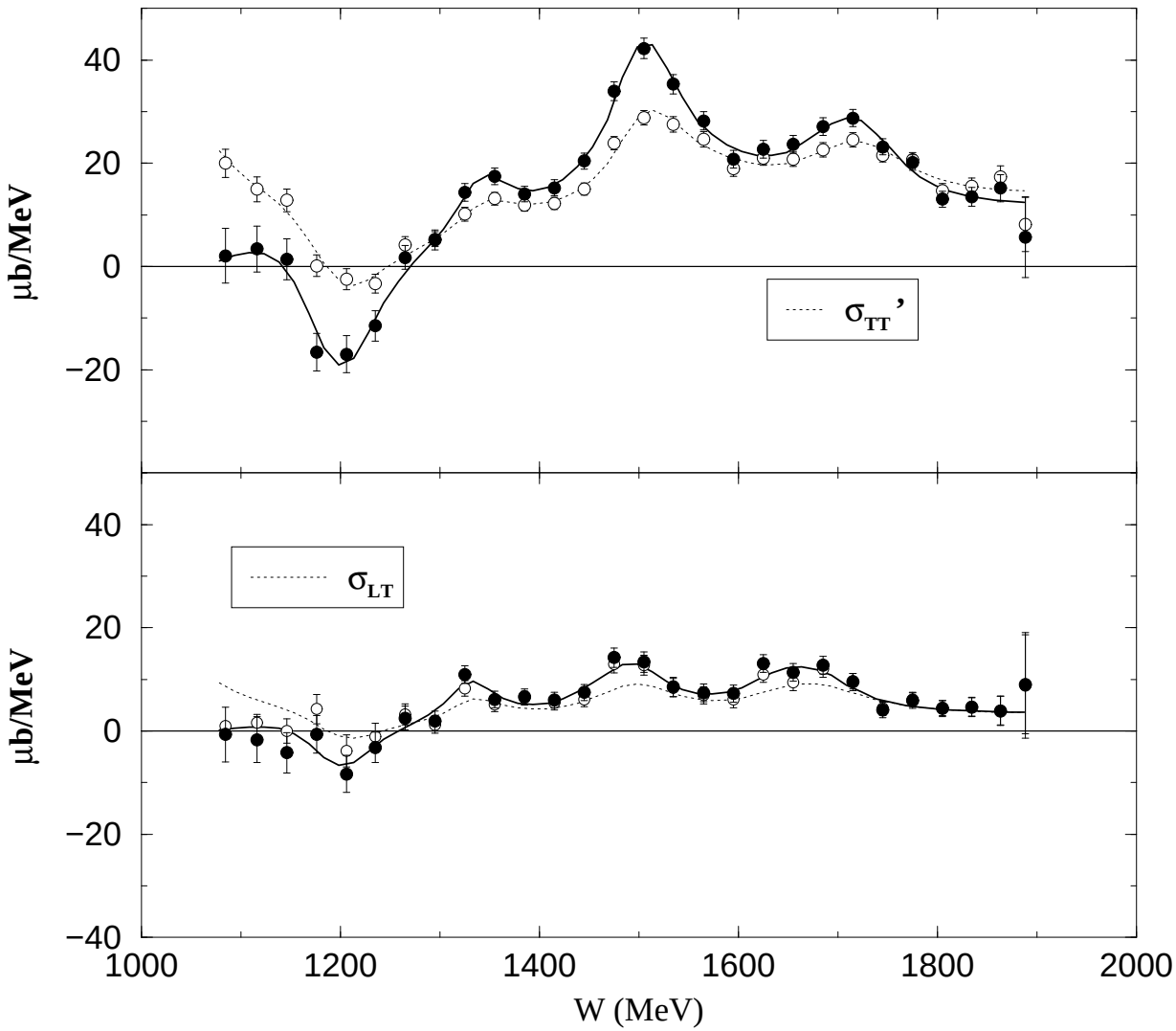

Δσ PARA
Δσ PERP
0.09
0.07
0.05
0.03
0.01
−0.01
−0.03
−0.05
nb/MeV−sr
1000
1200
1400
1600
1800
2000
W (MeV)


0.3
0.2
0.1
0
−0.1
−0.2
1000
1200
1400
1600
1800
2000
W (MeV)
g 1
g 2


0.9
0.7
0.5
0.3
0.1
−0.1
−0.3
−0.5
A_{1P}
1000
1200
1400
1600
1800
2000
W (MeV)


0.9
0.7
0.5
0.3
0.1
−0.1
−0.3
−0.5
A2P
1000
1200
1400
1600
1800
2000
W (MeV)


0.1
0.05
0
−0.05
−0.1
1000
1200
1400
1600
1800
2000
W (MeV)
2 x2 (g1 + 1.5*g2)


40
20
0
−20
μb/MeV
σTT'
40
20
0
−20
−40
μb/MeV
σLT
1000
1200
1400
1600
1800
2000
W (MeV)