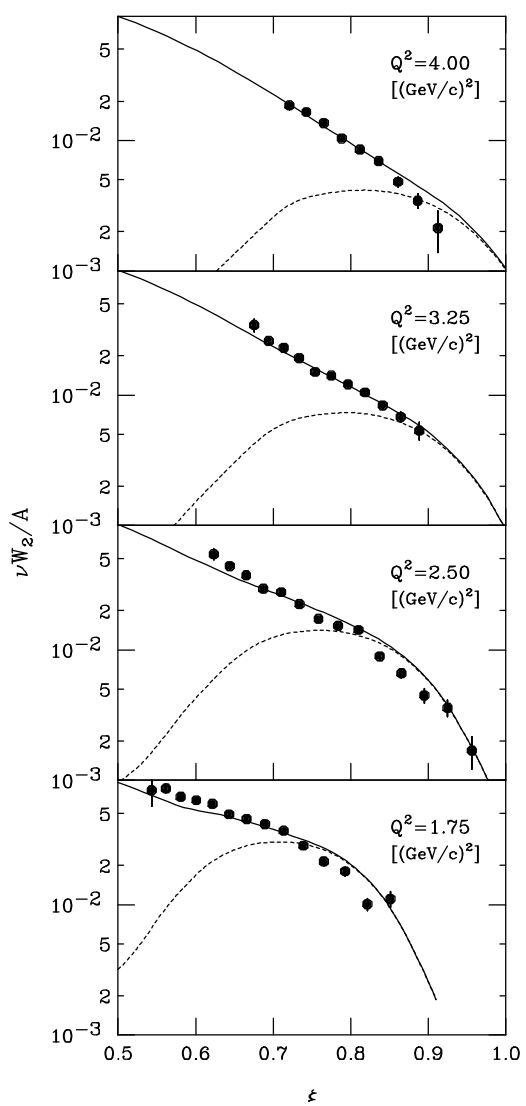
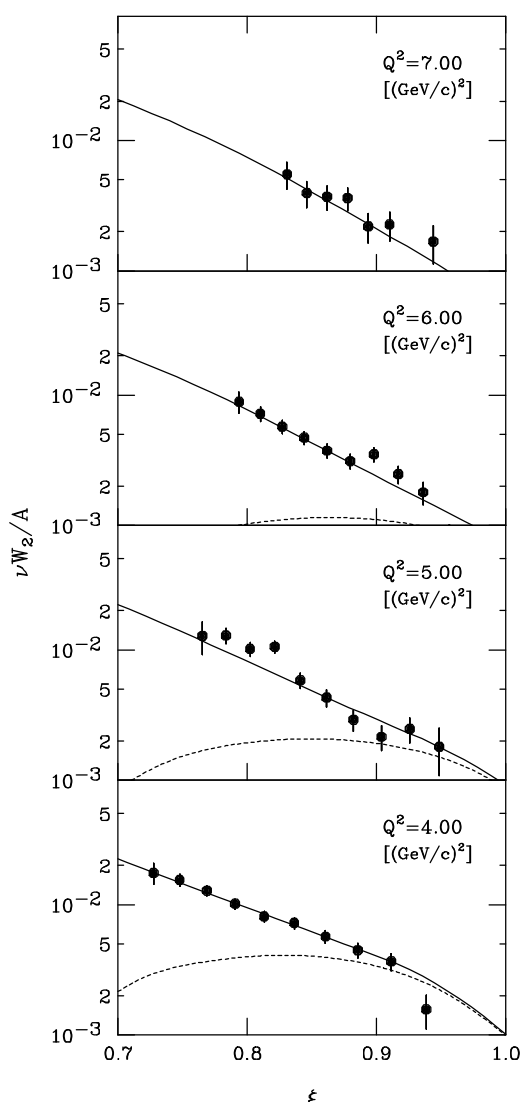
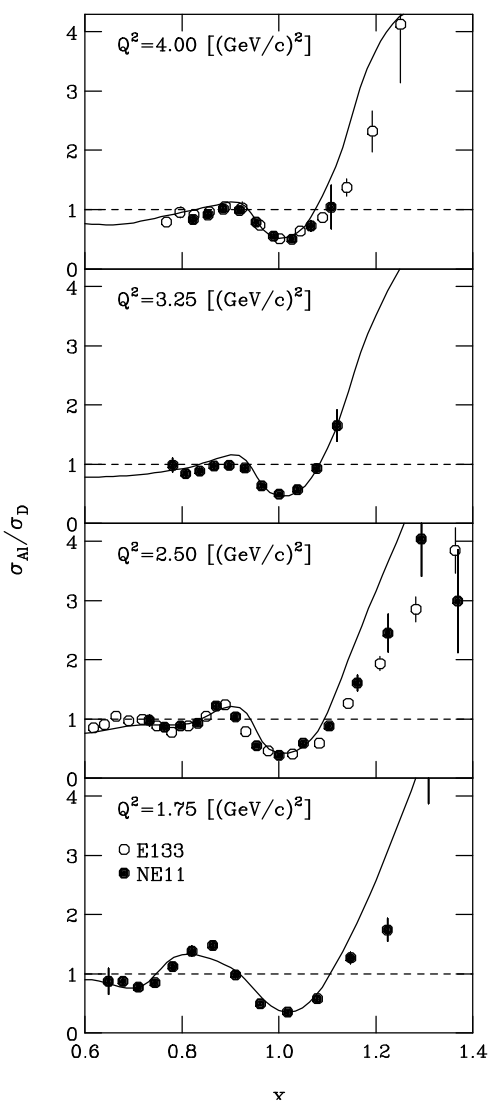
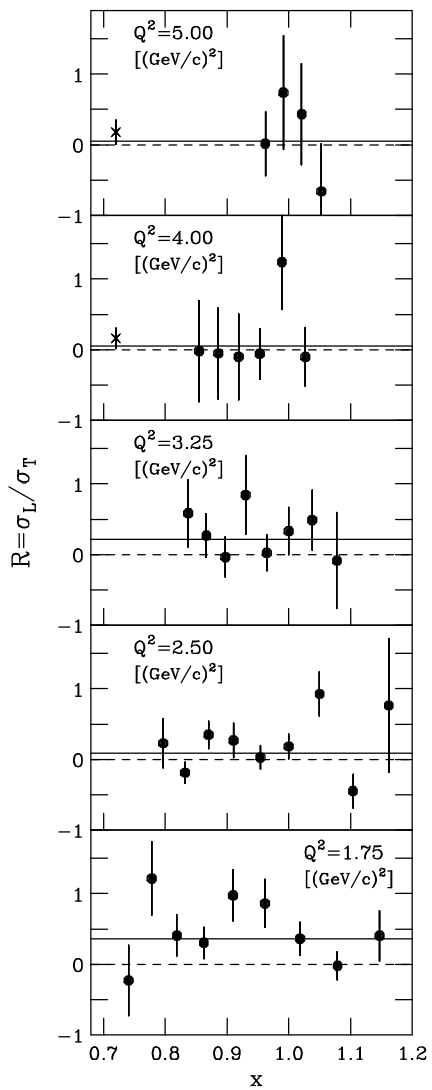
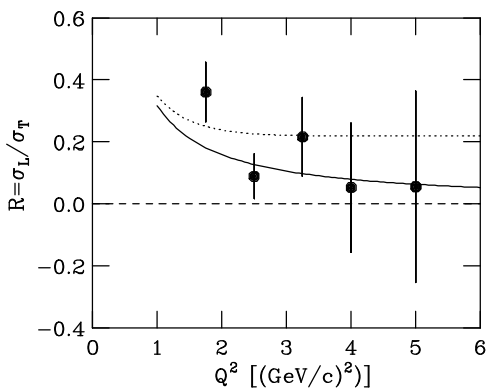
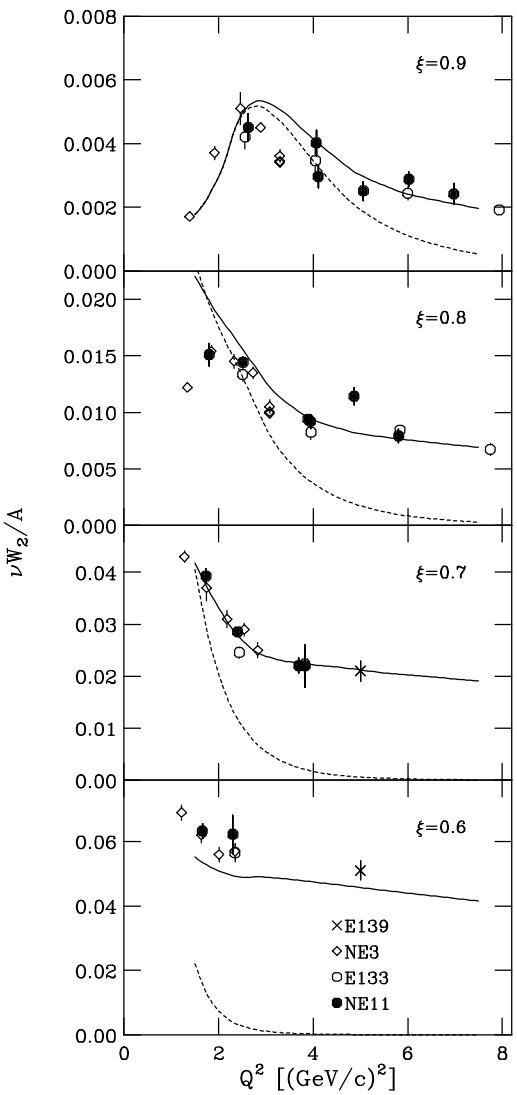

Q^2=4.00
[(GeV/c)^2]
Q^2=3.25
[(GeV/c)^2]
Q^2=2.50
[(GeV/c)^2]
Q^2=1.75
[(GeV/c)^2]
$\nu W_2/A$
ξ
10^{-3}
10^{-2}
2
5
0.5
0.6
0.7
0.8
0.9
1.0


Q^2=7.00
[(GeV/c)^2]
Q^2=6.00
[(GeV/c)^2]
Q^2=5.00
[(GeV/c)^2]
Q^2=4.00
[(GeV/c)^2]
$\nu W_2/A$
ξ
0.7
0.8
0.9
1.0


Q^2=4.00 [(GeV/c)^2]
Q^2=3.25 [(GeV/c)^2]
Q^2=2.50 [(GeV/c)^2]
Q^2=1.75 [(GeV/c)^2]
E133
NE11
σ_{Al}/σ_D
x
0
1
2
3
4
0.6
0.8
1.0
1.2
1.4


Q^2=5.00
[(GeV/c)^2]
Q^2=4.00
[(GeV/c)^2]
Q^2=3.25
[(GeV/c)^2]
Q^2=2.50
[(GeV/c)^2]
Q^2=1.75
[(GeV/c)^2]
$R=\sigma_L/\sigma_T$
x
1
0
−1
0.7
0.8
0.9
1.0
1.1
1.2


0.6
0.4
0.2
0.0
−0.2
−0.4
0
1
2
3
4
5
6
R=σL/σT
Q2 [(GeV/c)2)]


0.008
0.006
0.004
0.002
0.000
ξ=0.9
0.020
0.015
0.010
0.005
0.000
ξ=0.8
0.04
0.03
0.02
0.01
0.00
ξ=0.7
0.06
0.04
0.02
0.00
ξ=0.6
×E139
◇NE3
○E133
●NE11
νW2/A
0
2
4
6
8
Q2 [(GeV/c)2]