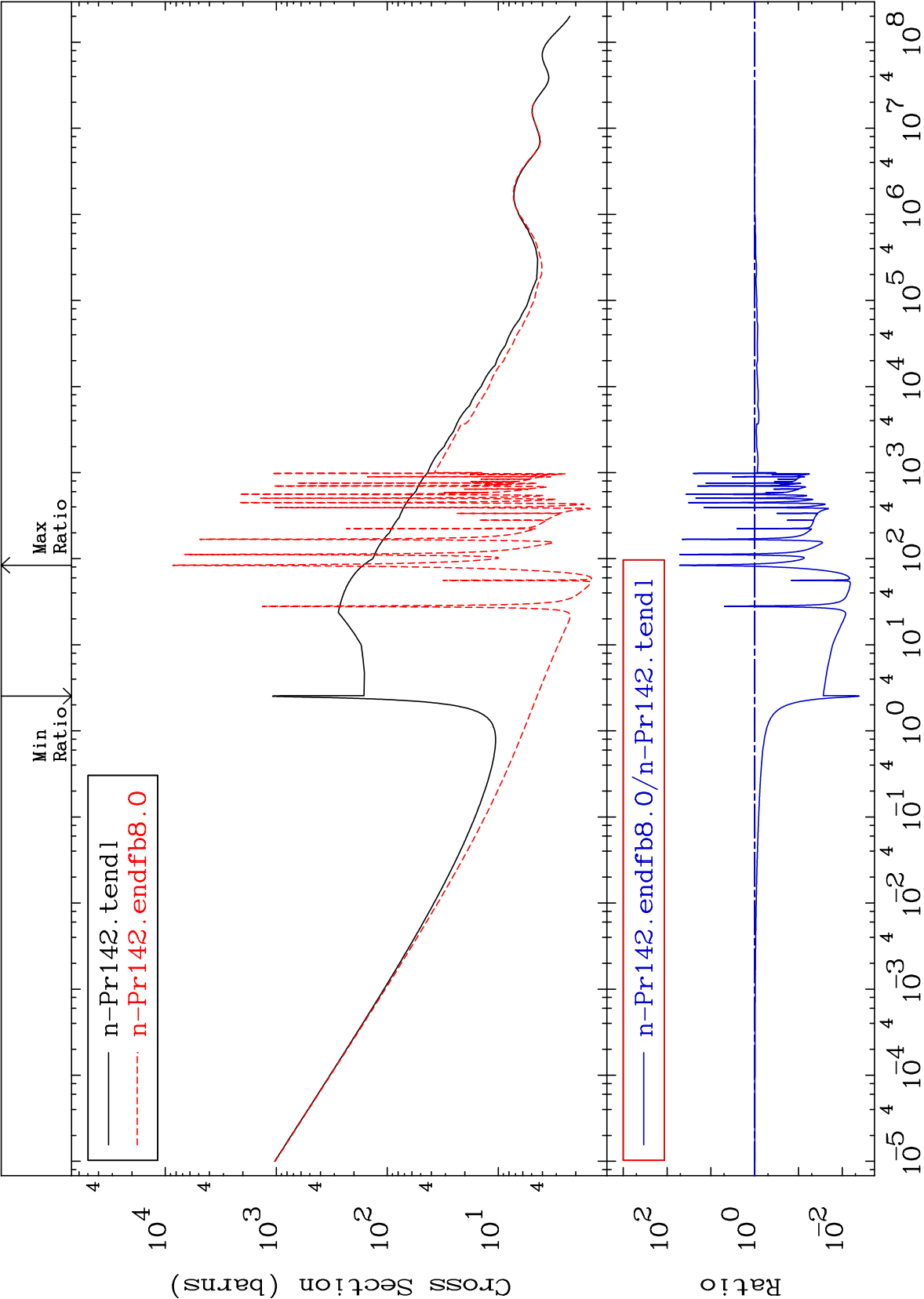
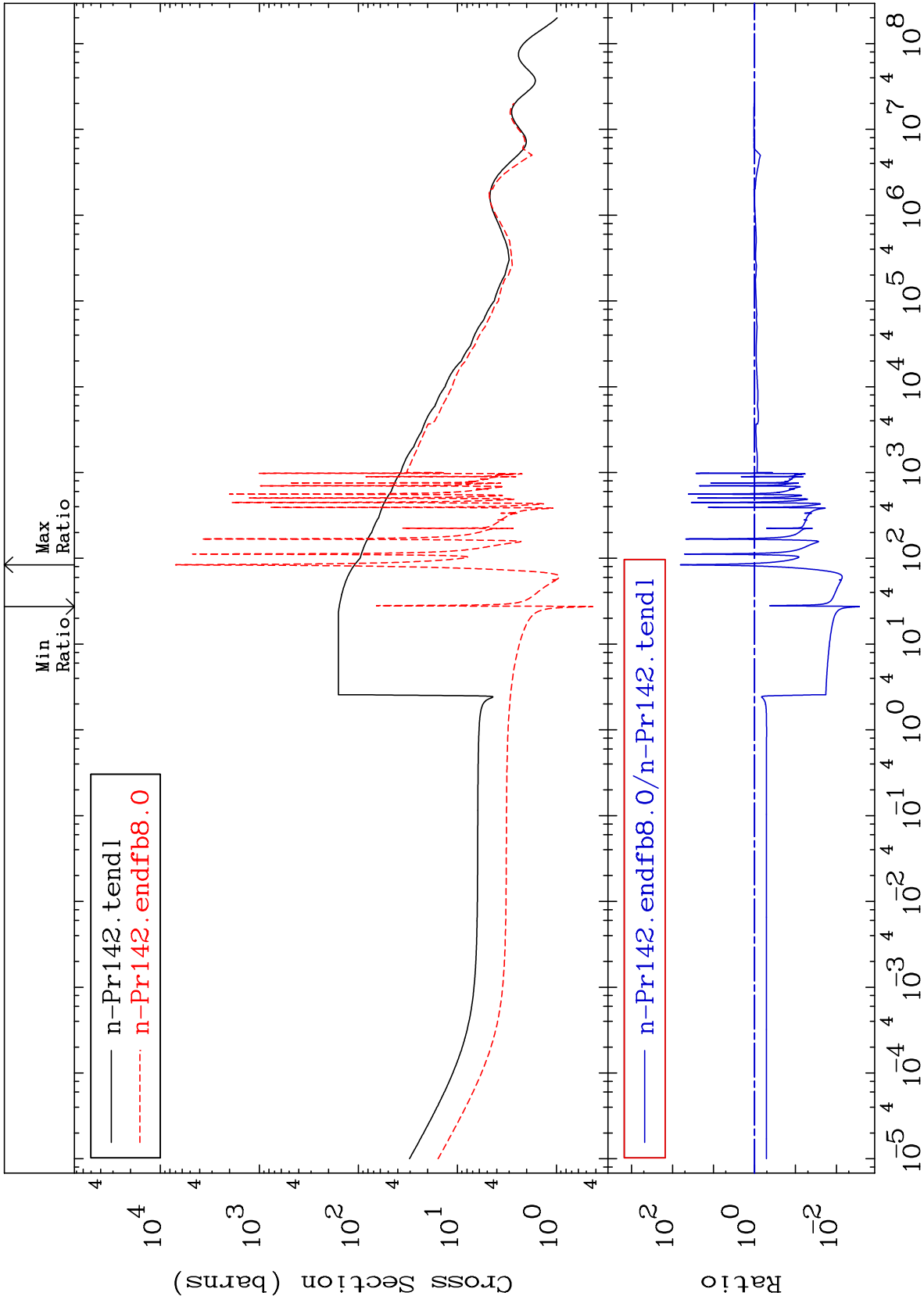
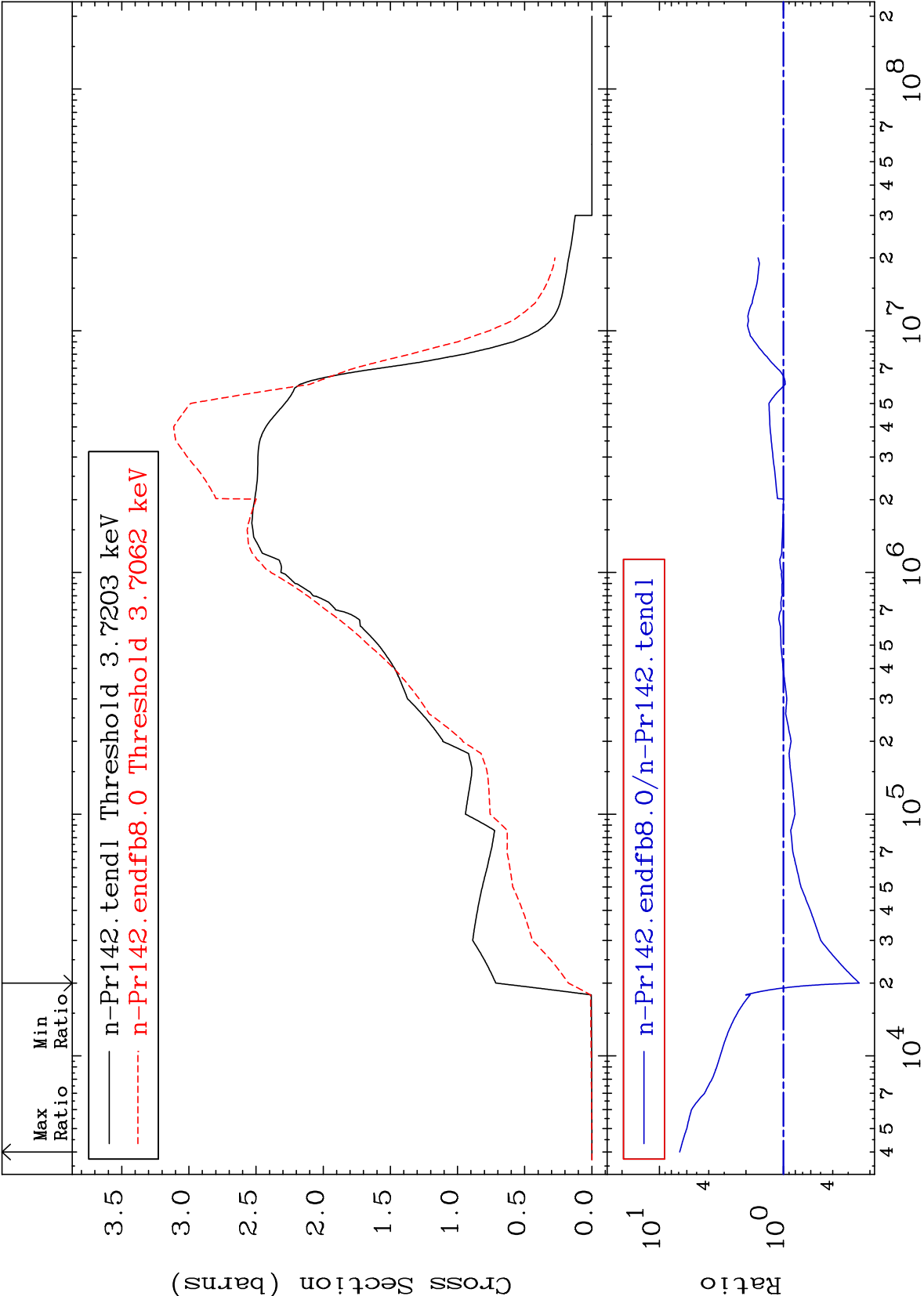








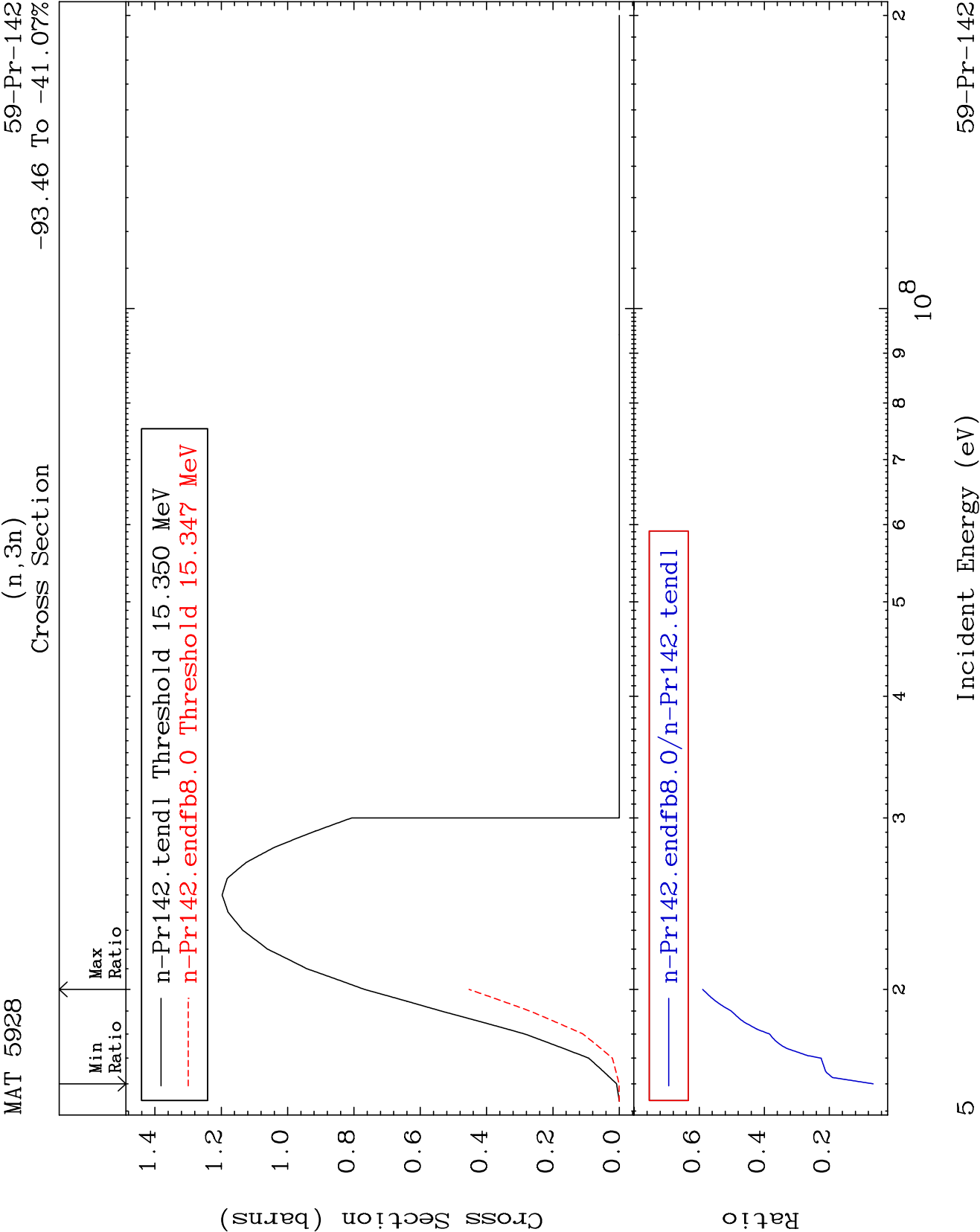
59-Pr-142

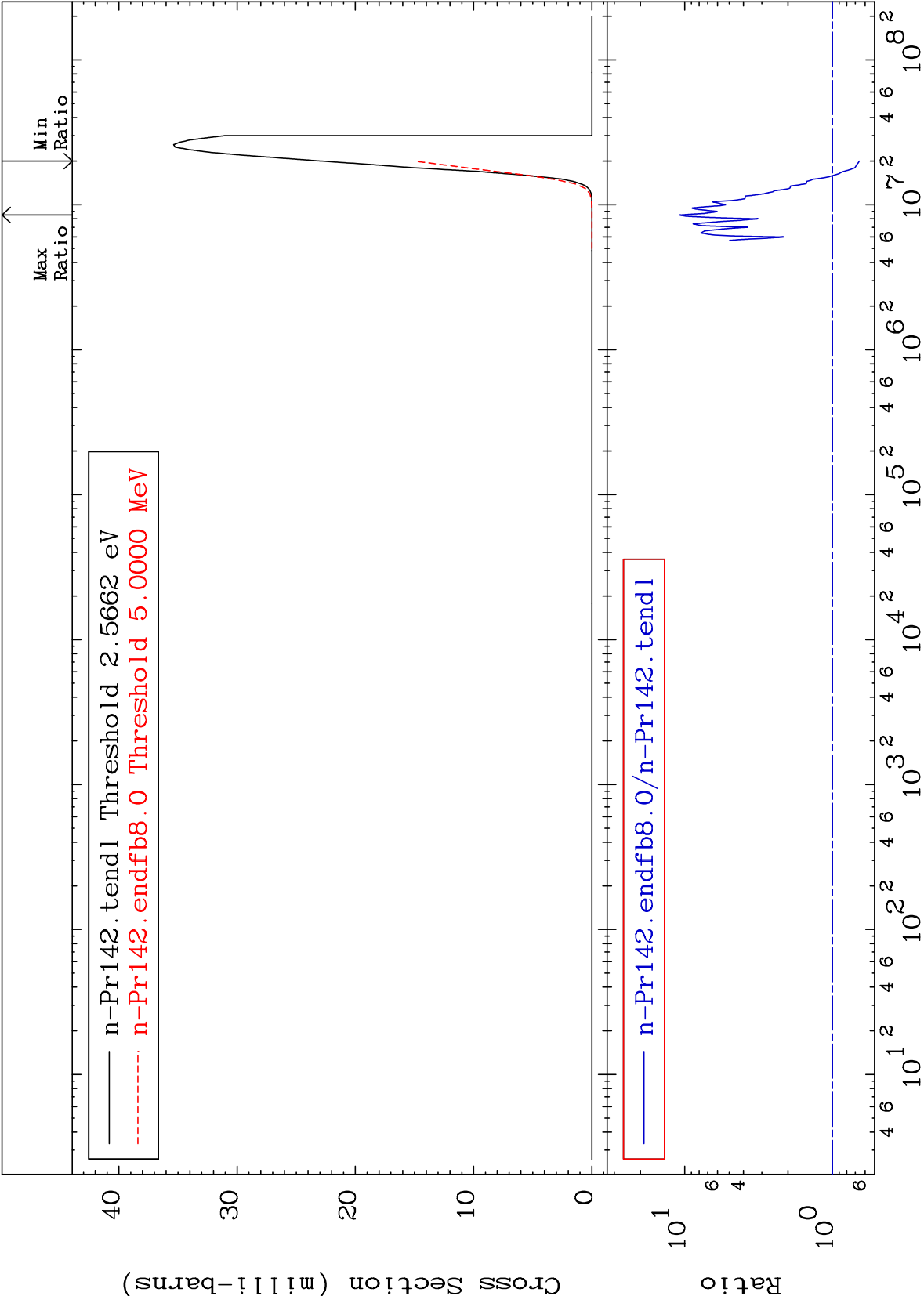
-100.0 To 19.36 %



Incident Energy (eV)

4

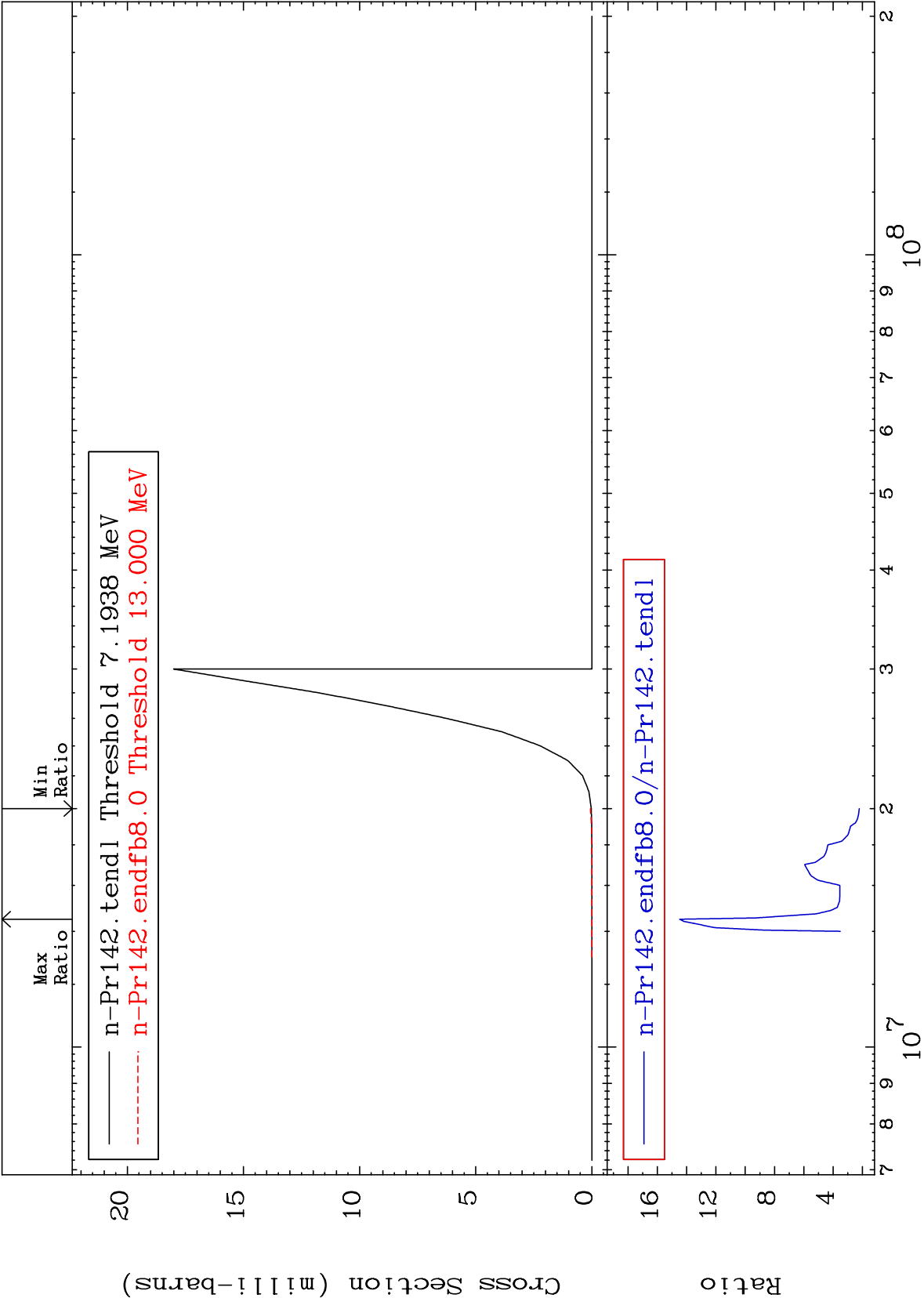




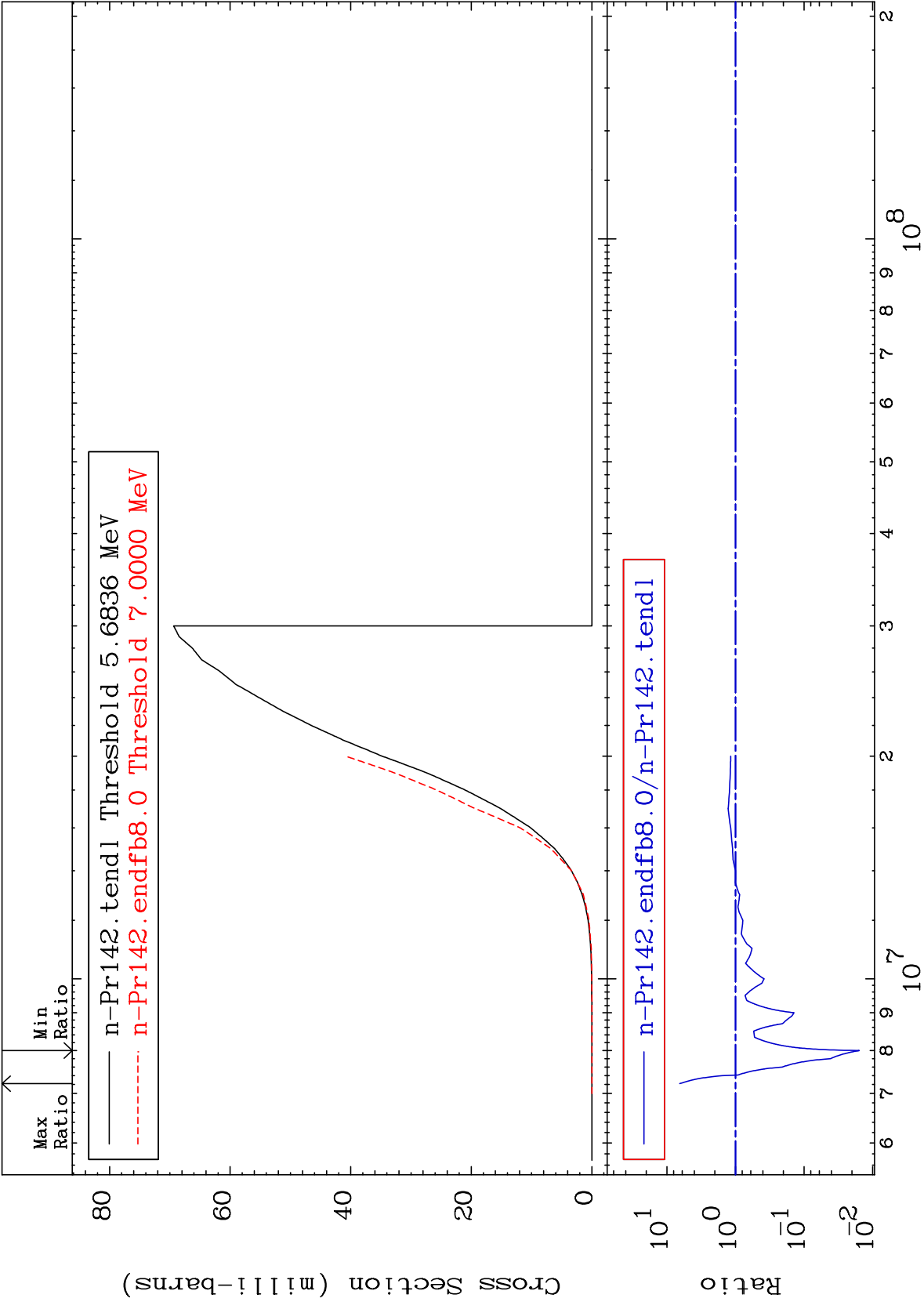
MAT 5928

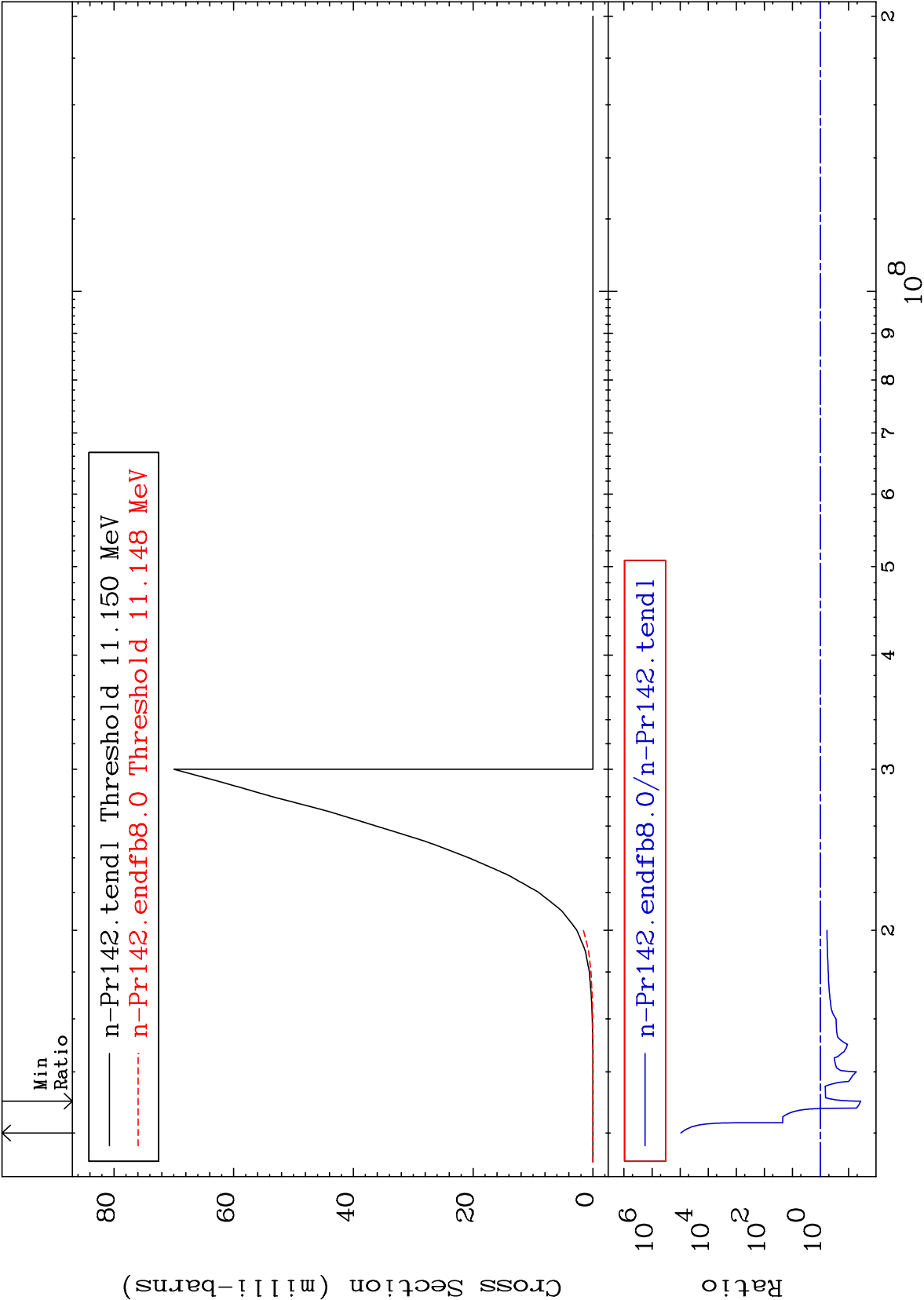
(n,2n)  $\alpha$   
Cross Section

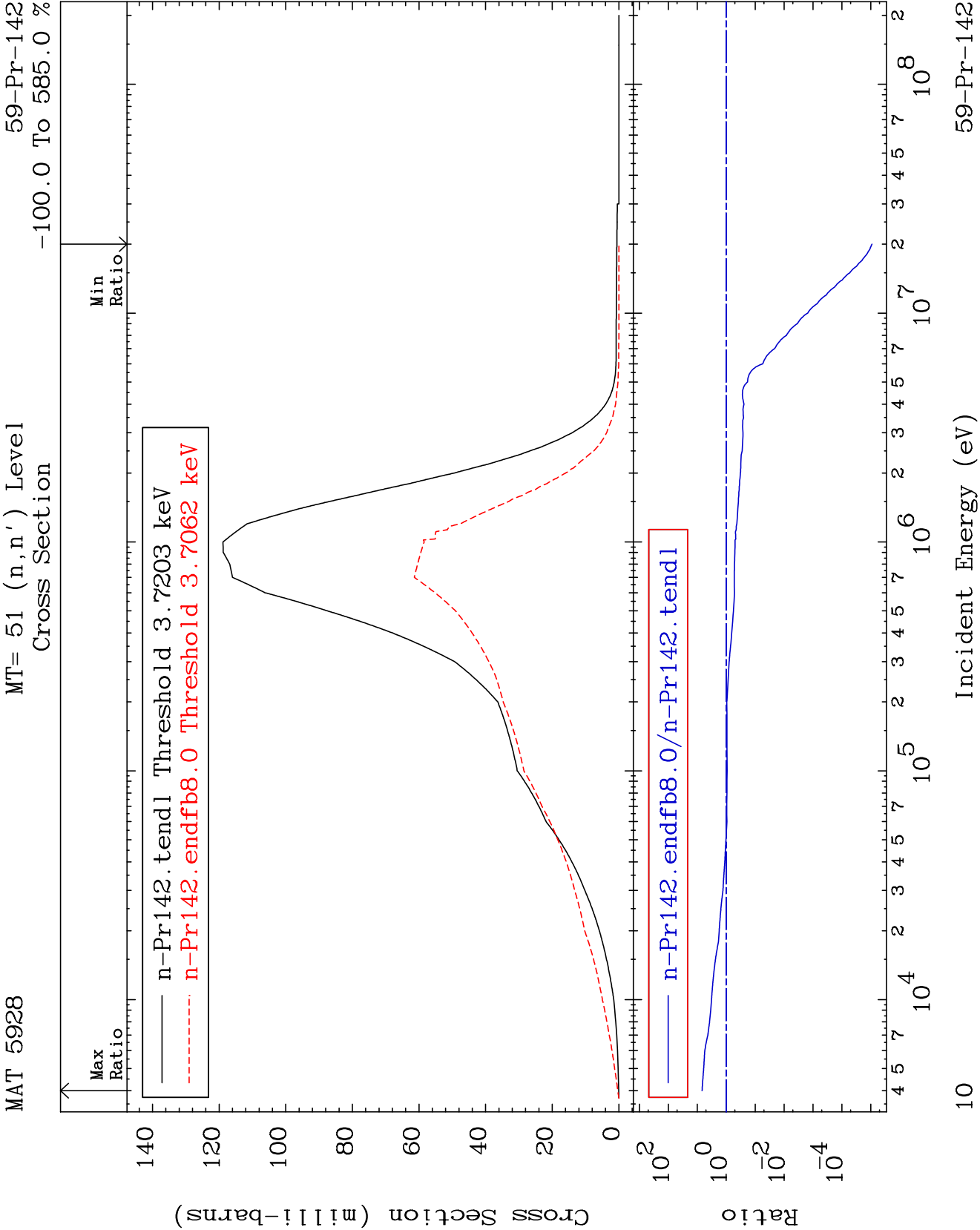
59-Pr-142  
121.2 To 1347. %

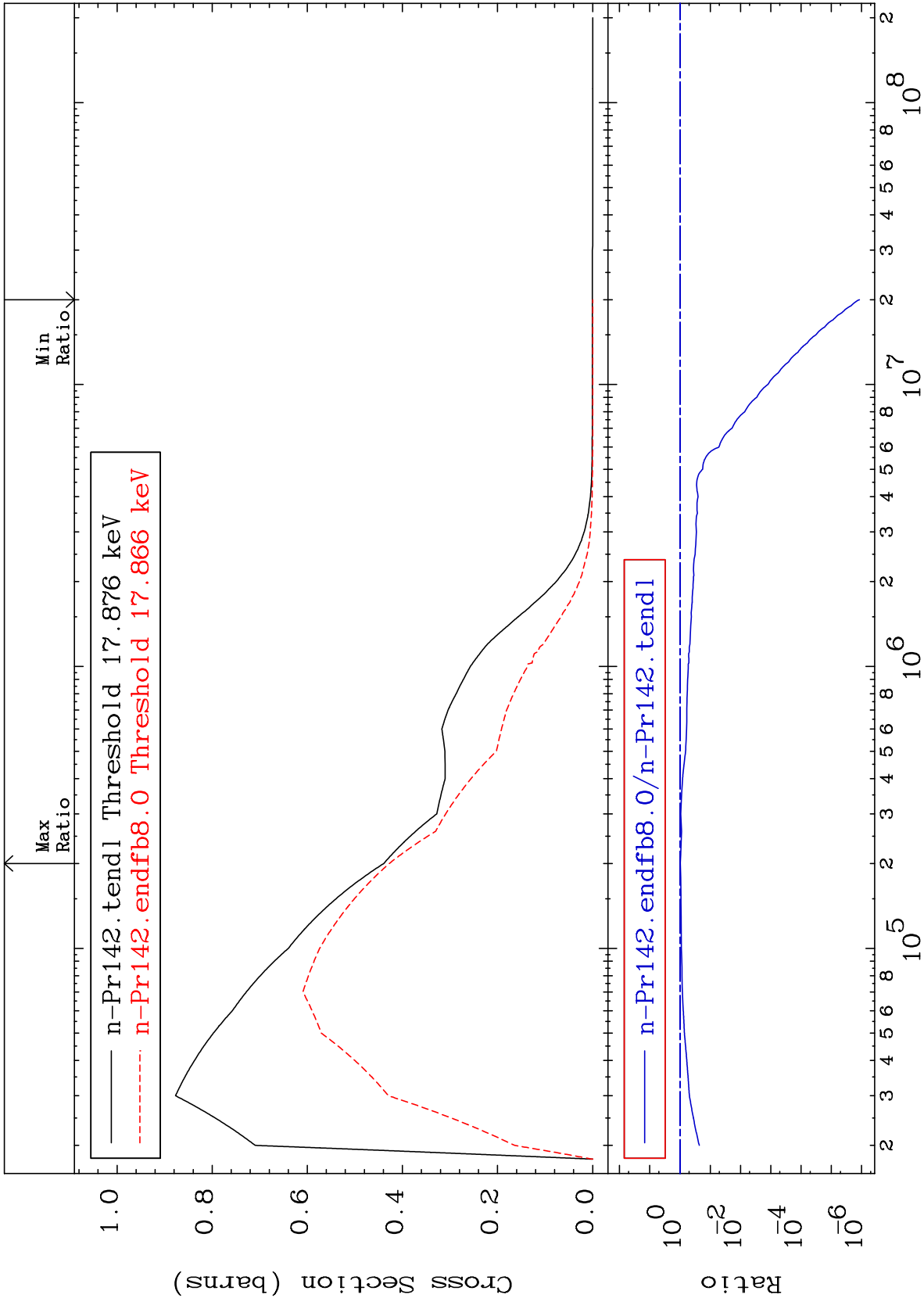


59-Pr-142









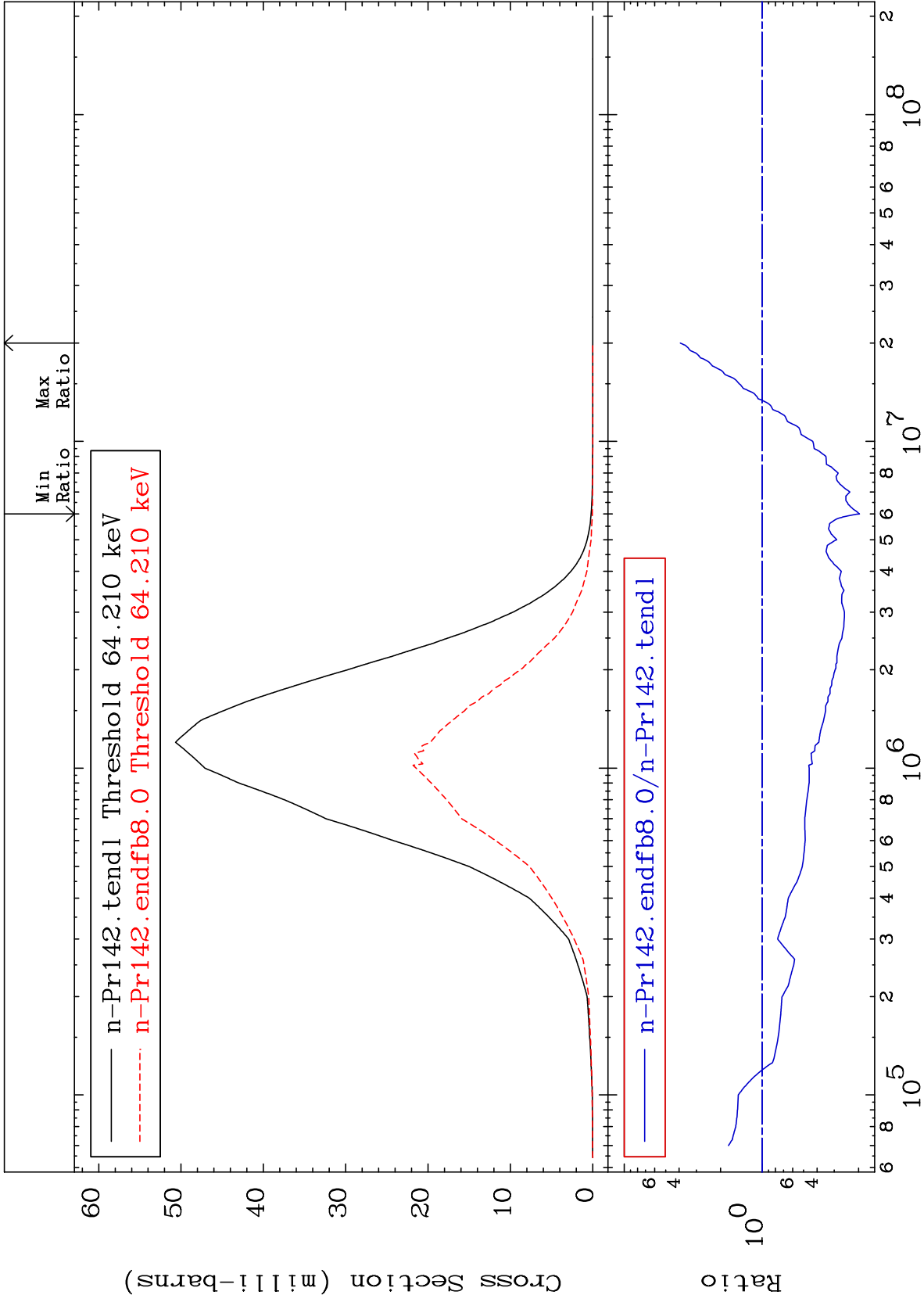
MAT 5928

MT= 53 (n,n') Level

59-Pr-142

Cross Section

-80.30 To 291.3 %



12

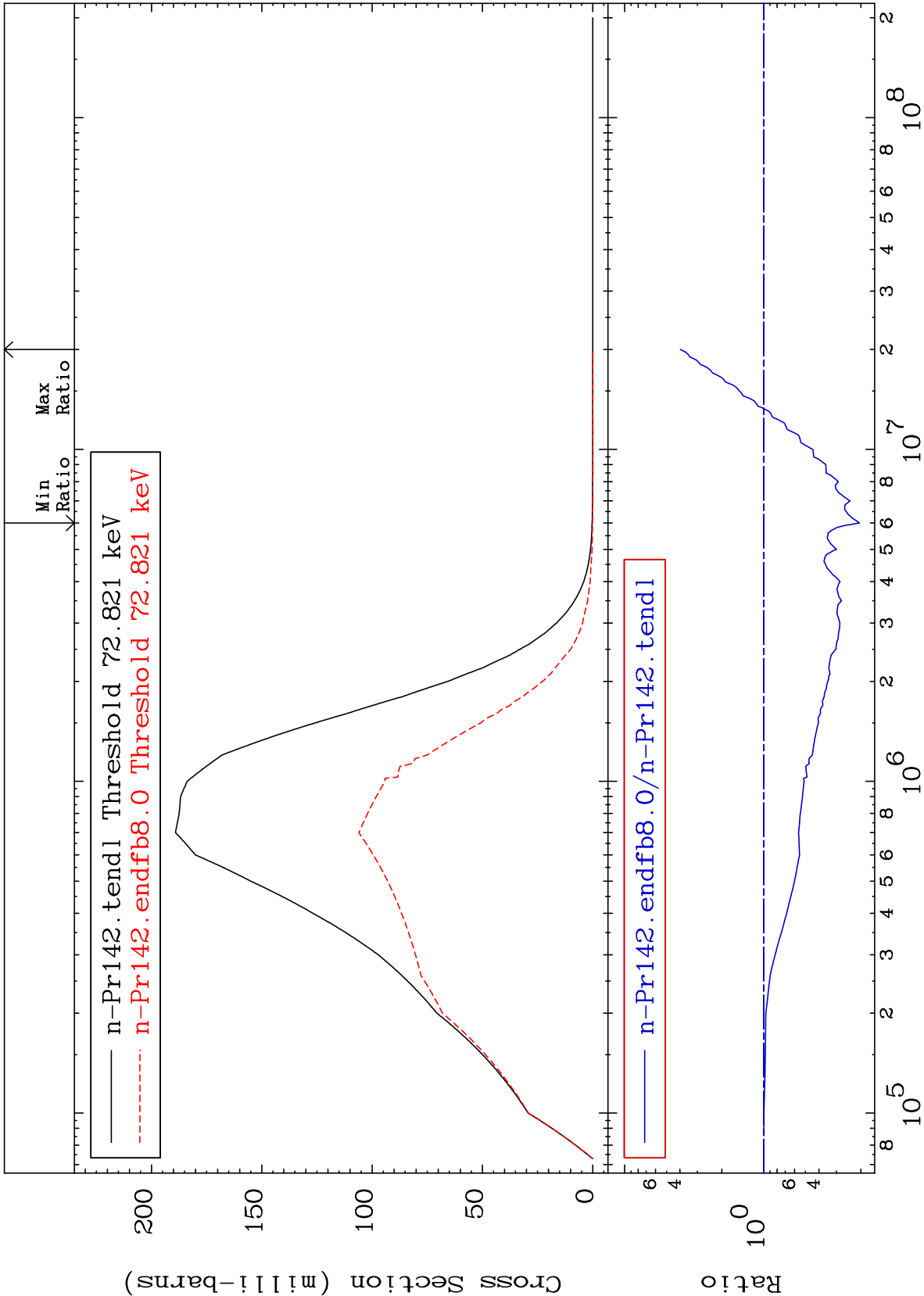
Incident Energy (eV)

59-Pr-142

MAT 5928

MT= 54 (n,n') Level  
Cross Section

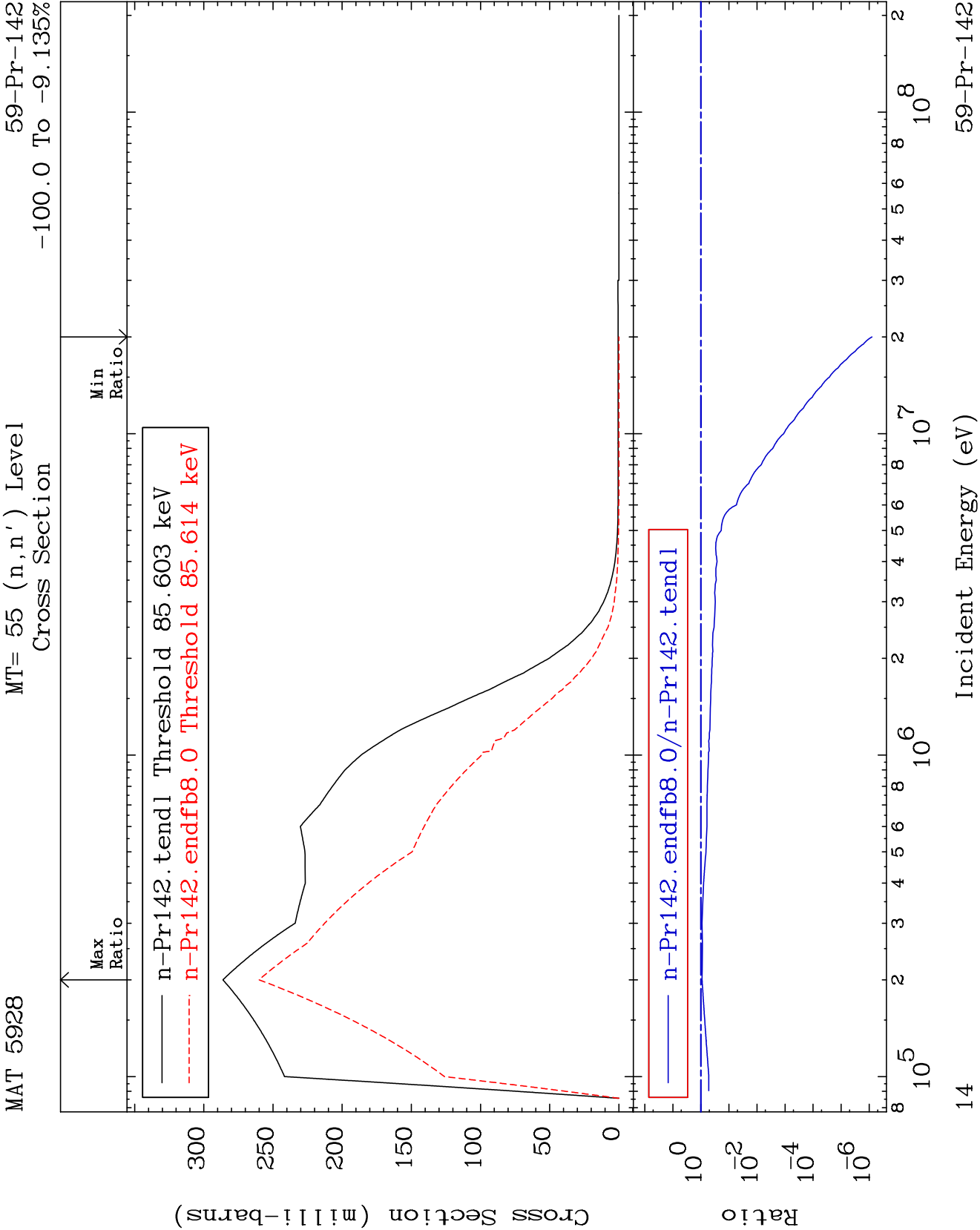
59-Pr-142  
-79.54 To 297.6 %



13

Incident Energy (eV)

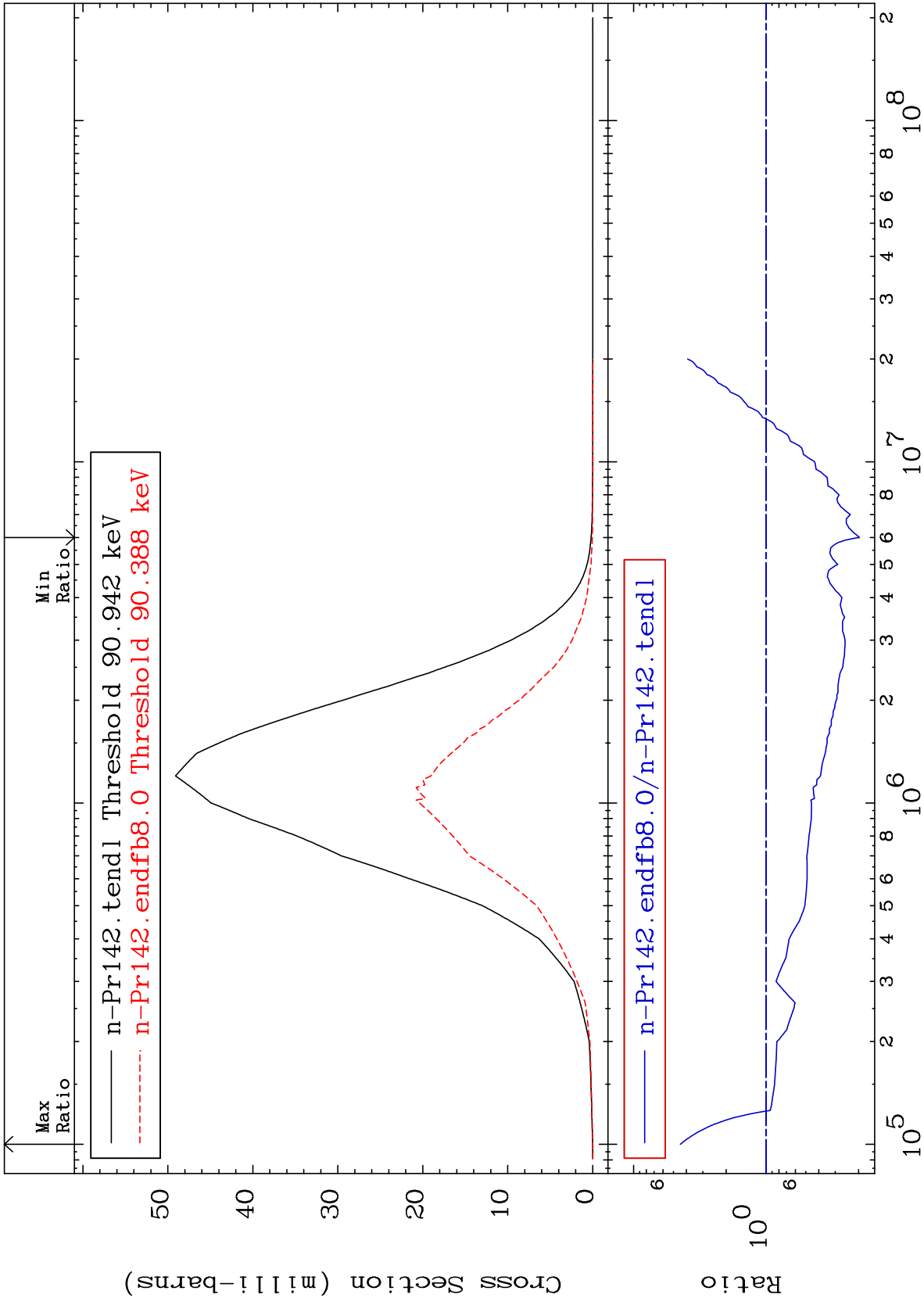
59-Pr-142



MAT 5928

MT= 56 (n,n') Level  
Cross Section

59-Pr-142  
-80.29 To 343.3 %



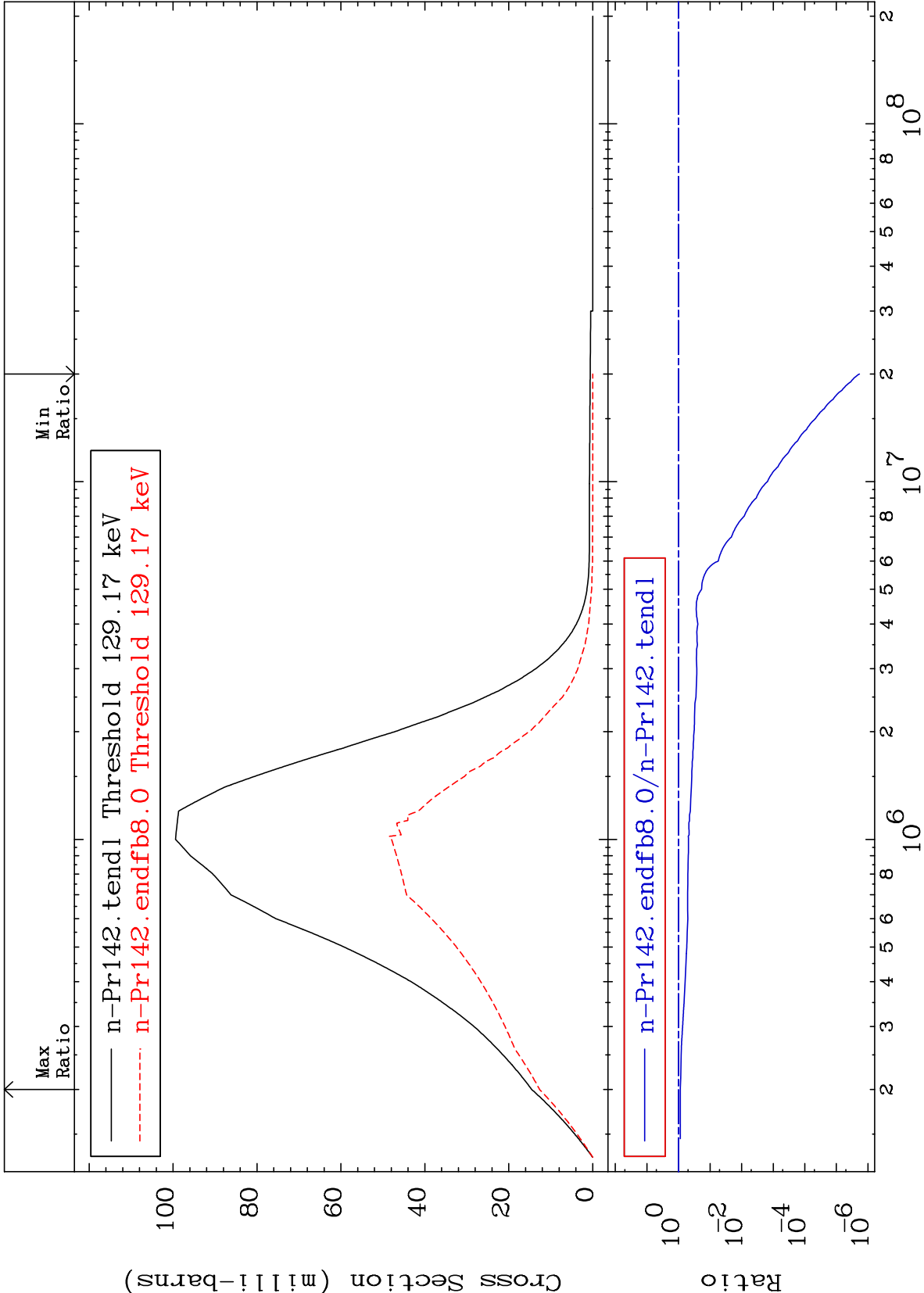
Incident Energy (eV)

59-Pr-142

MAT 5928

MT= 57 (n,n') Level  
Cross Section

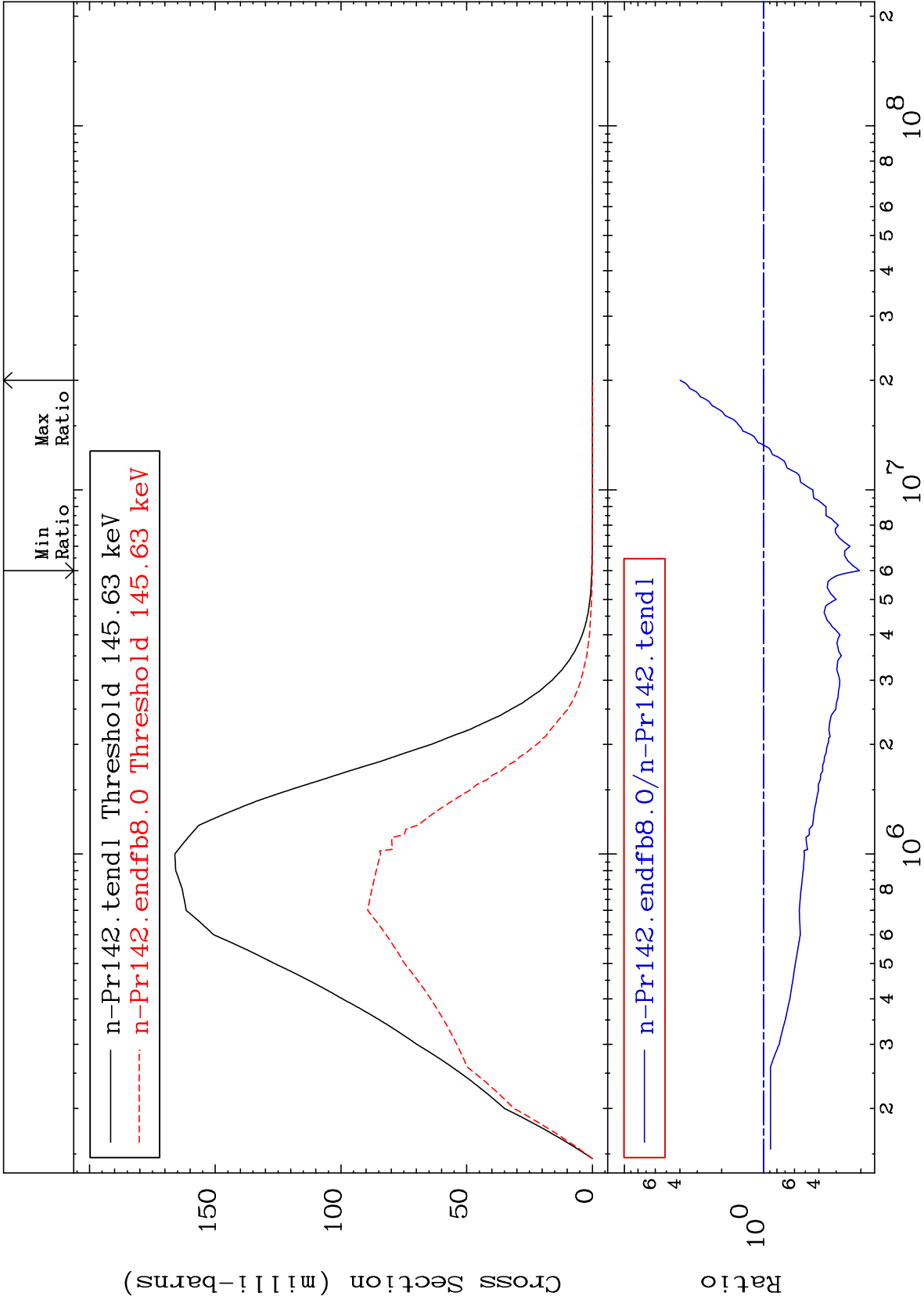
59-Pr-142  
-100.0 To -12.84%



MAT 5928

MT= 58 (n,n') Level  
Cross Section

59-Pr-142  
-79.53 To 297.6 %



17

Incident Energy (eV)

59-Pr-142

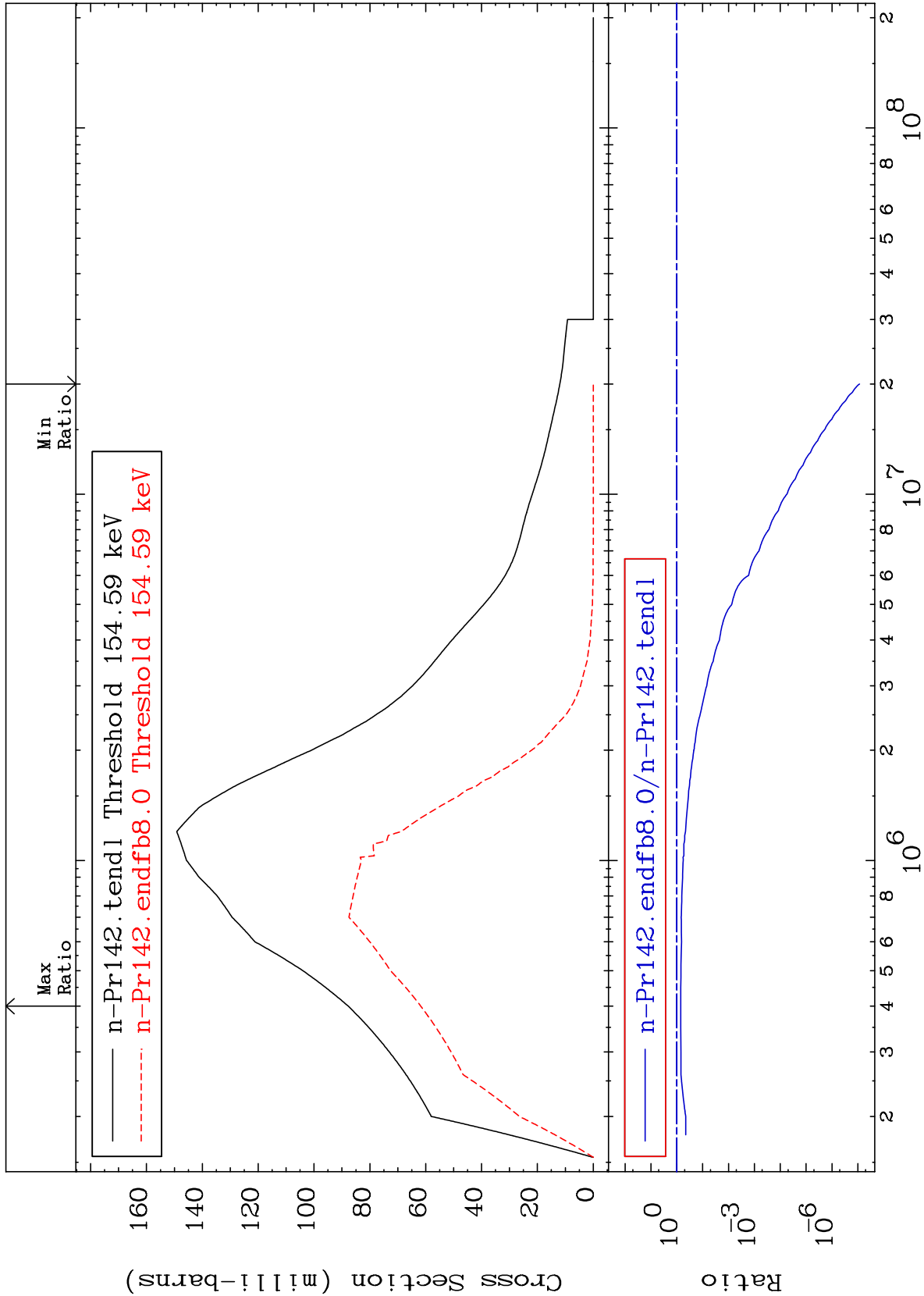
MAT 5928

MT= 59 (n,n') Level

59-Pr-142

Cross Section

-100.0 To -29.61%



18

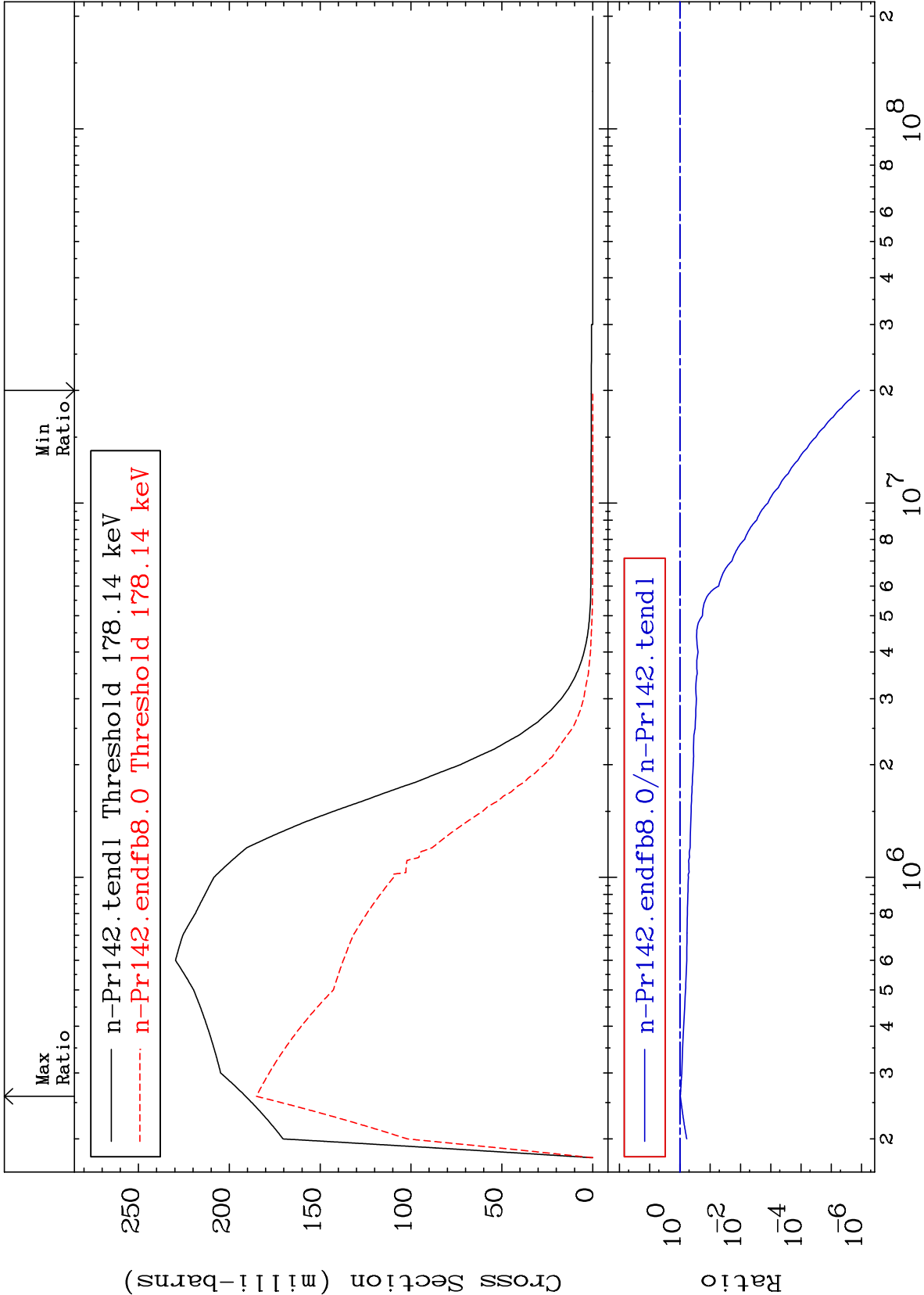
Incident Energy (eV)

59-Pr-142

MAT 5928

MT= 60 (n,n') Level  
Cross Section

59-Pr-142  
-100.0 To -3.088%



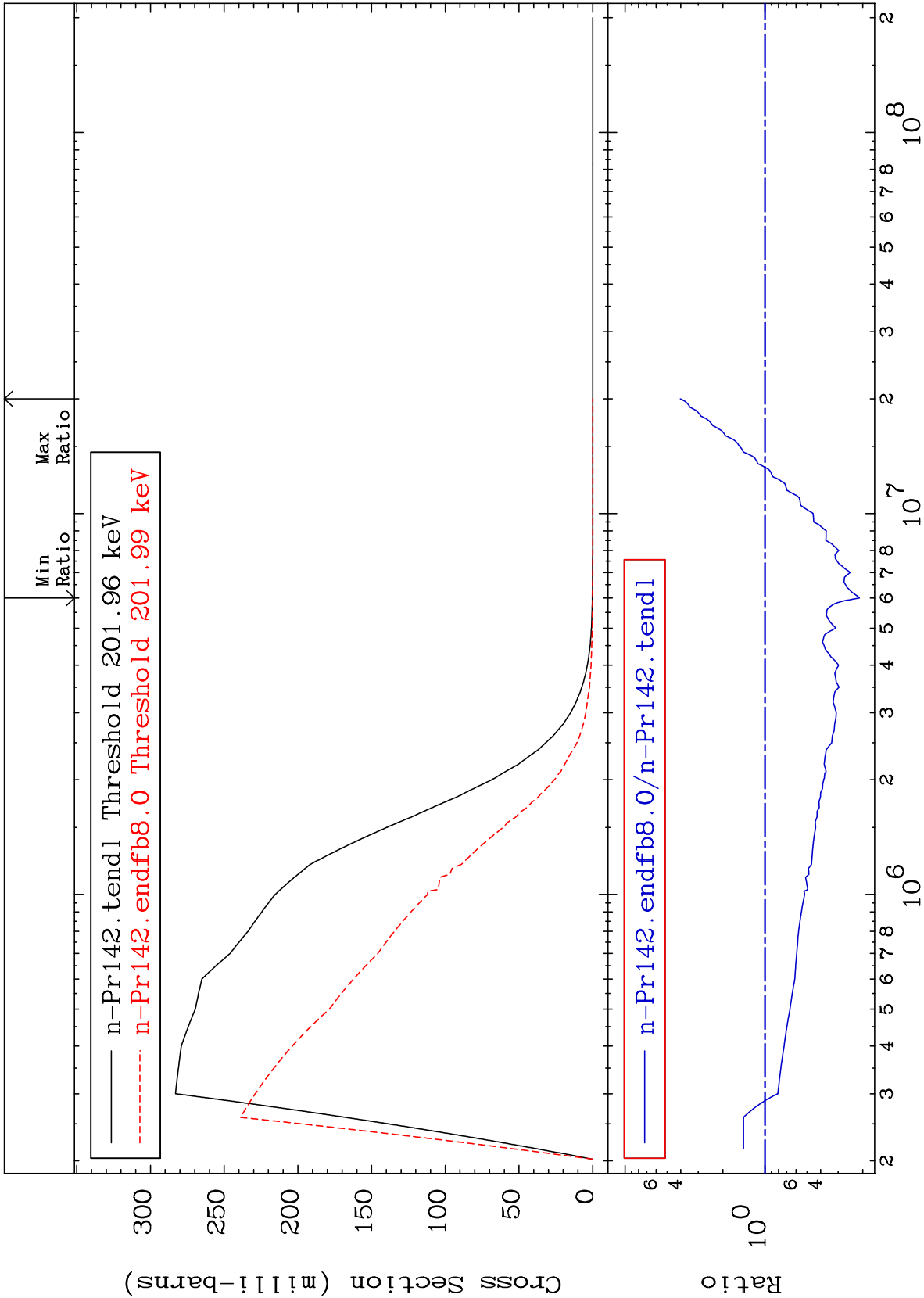
MAT 5928

MT= 61 (n,n') Level

59-Pr-142

Cross Section

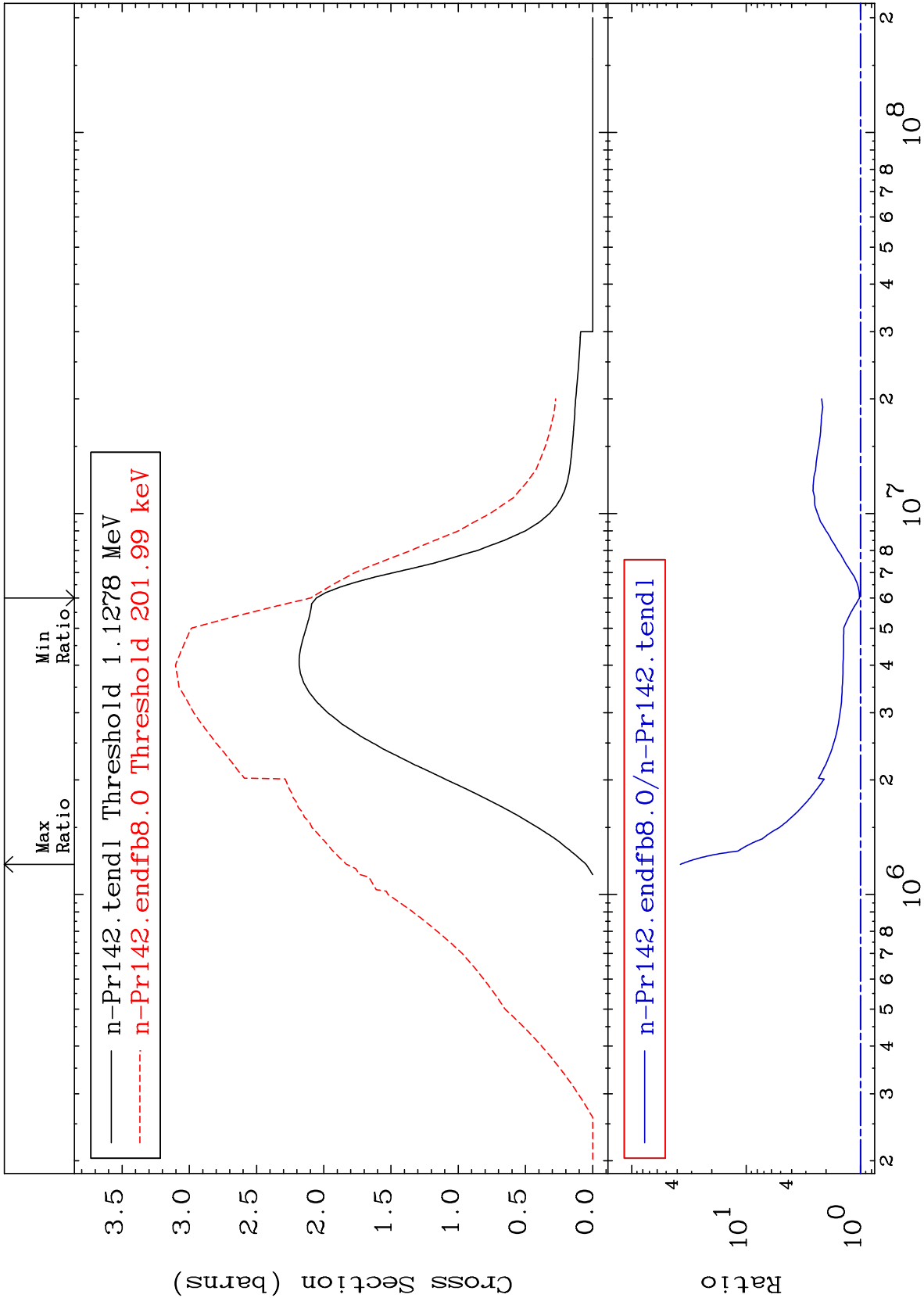
-78.88 To 302.3 %

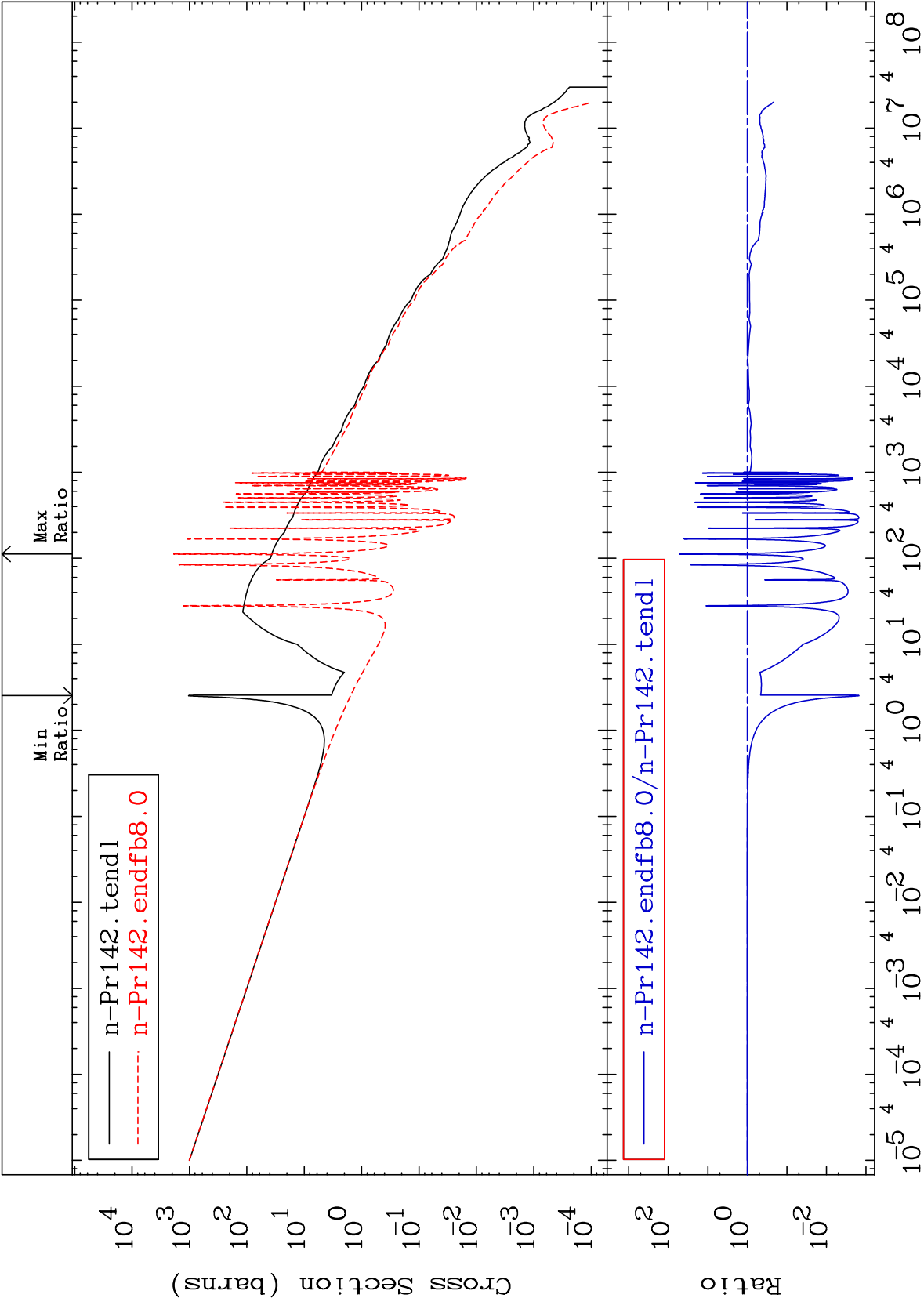


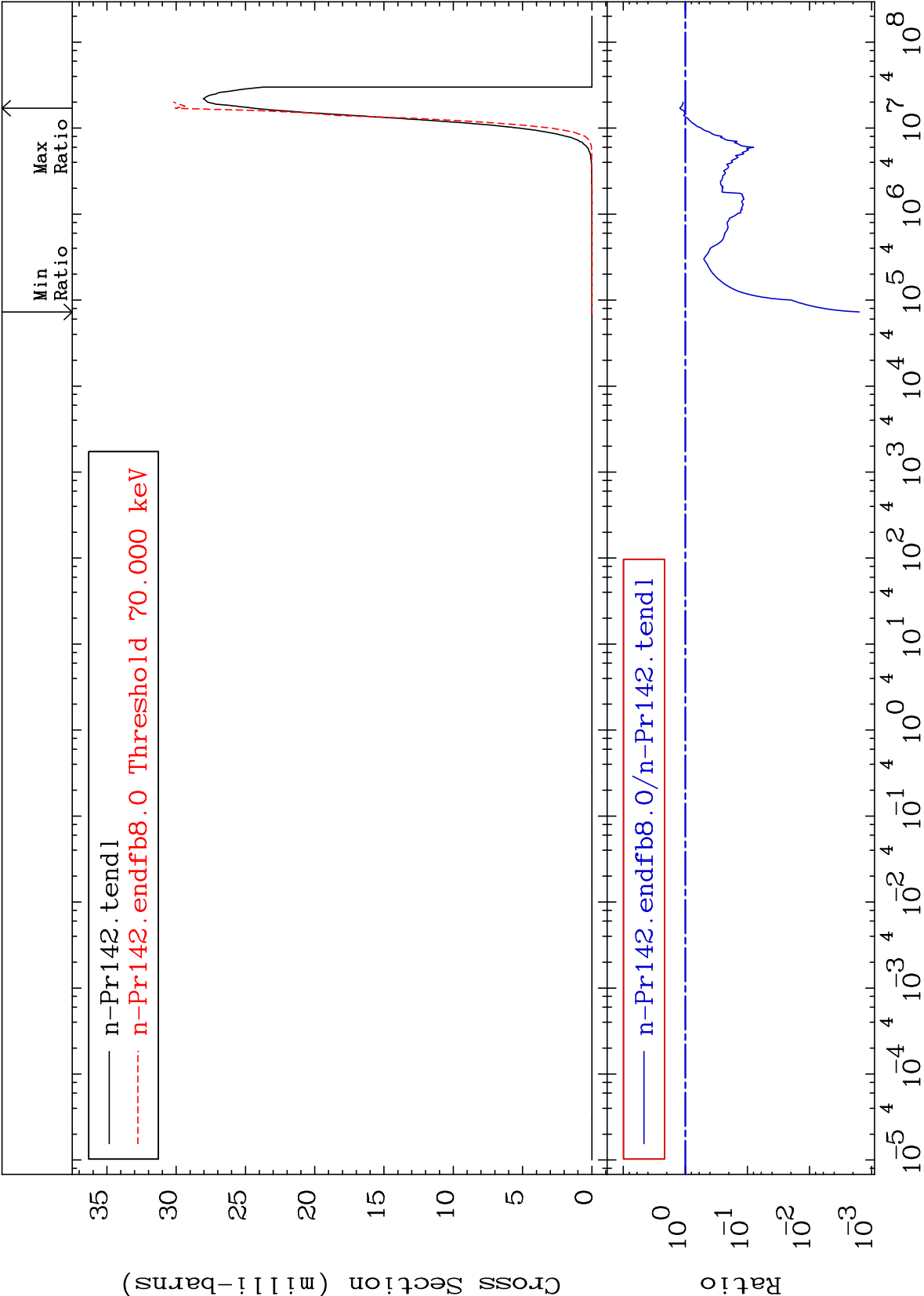
20

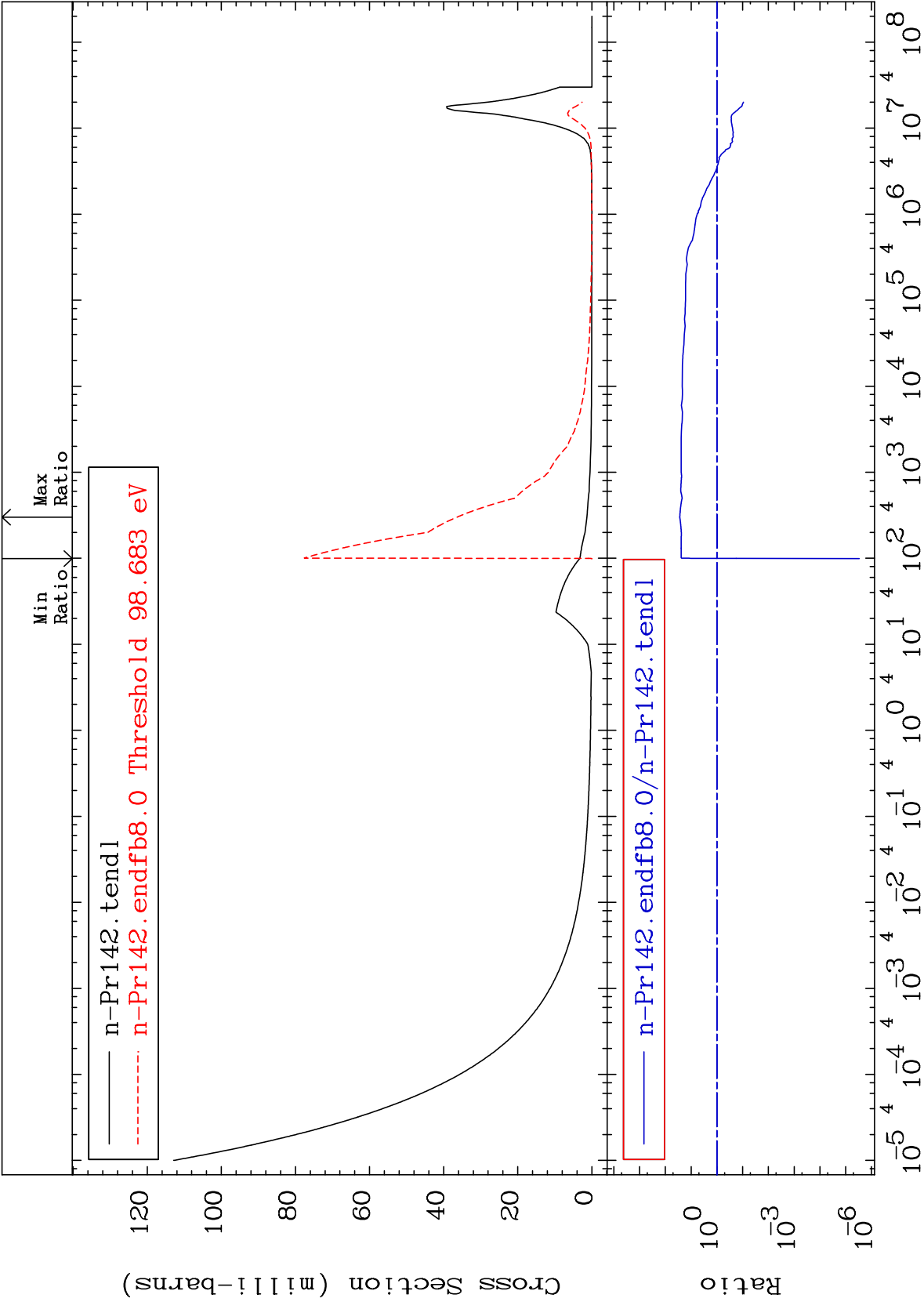
Incident Energy (eV)

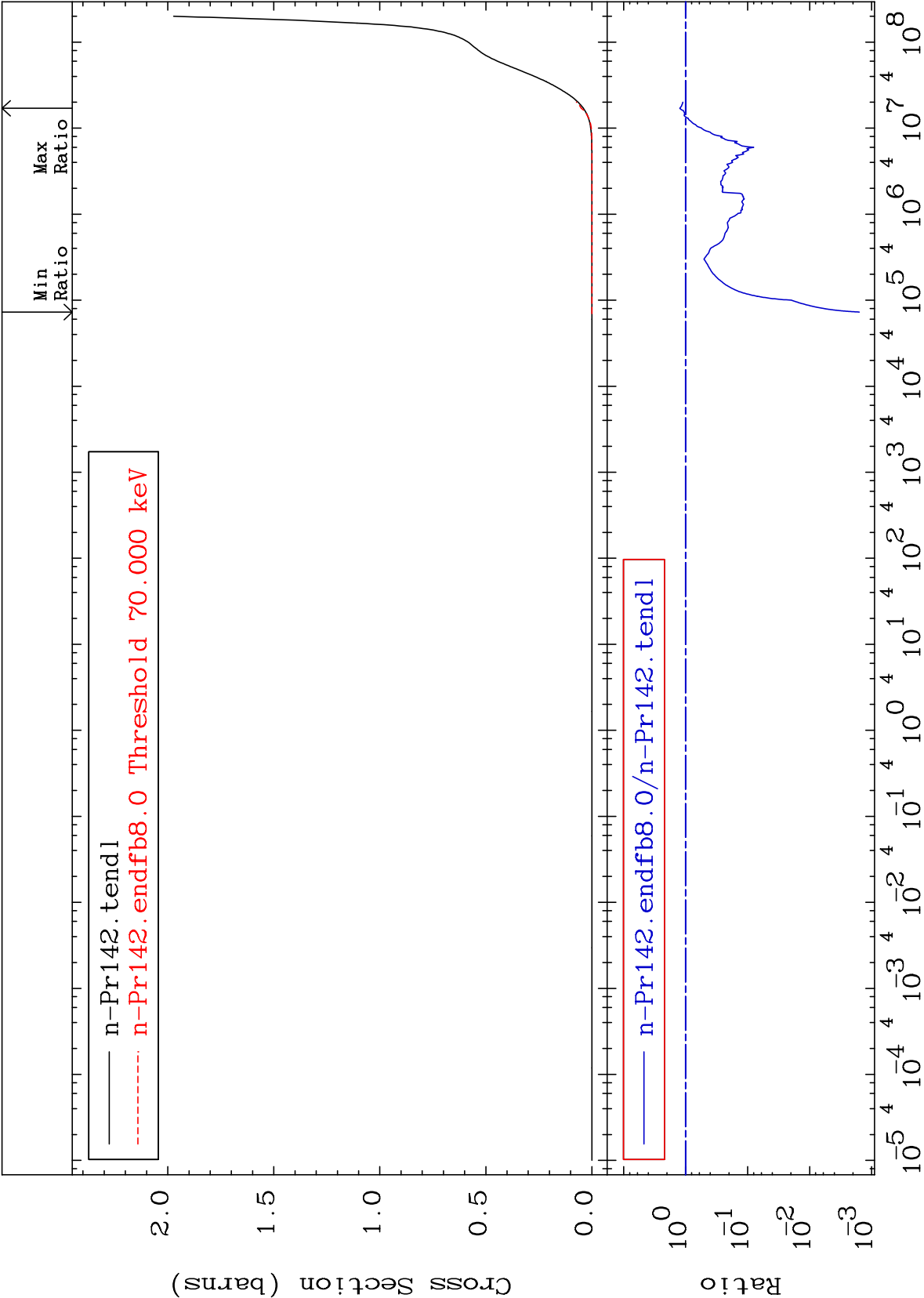
59-Pr-142

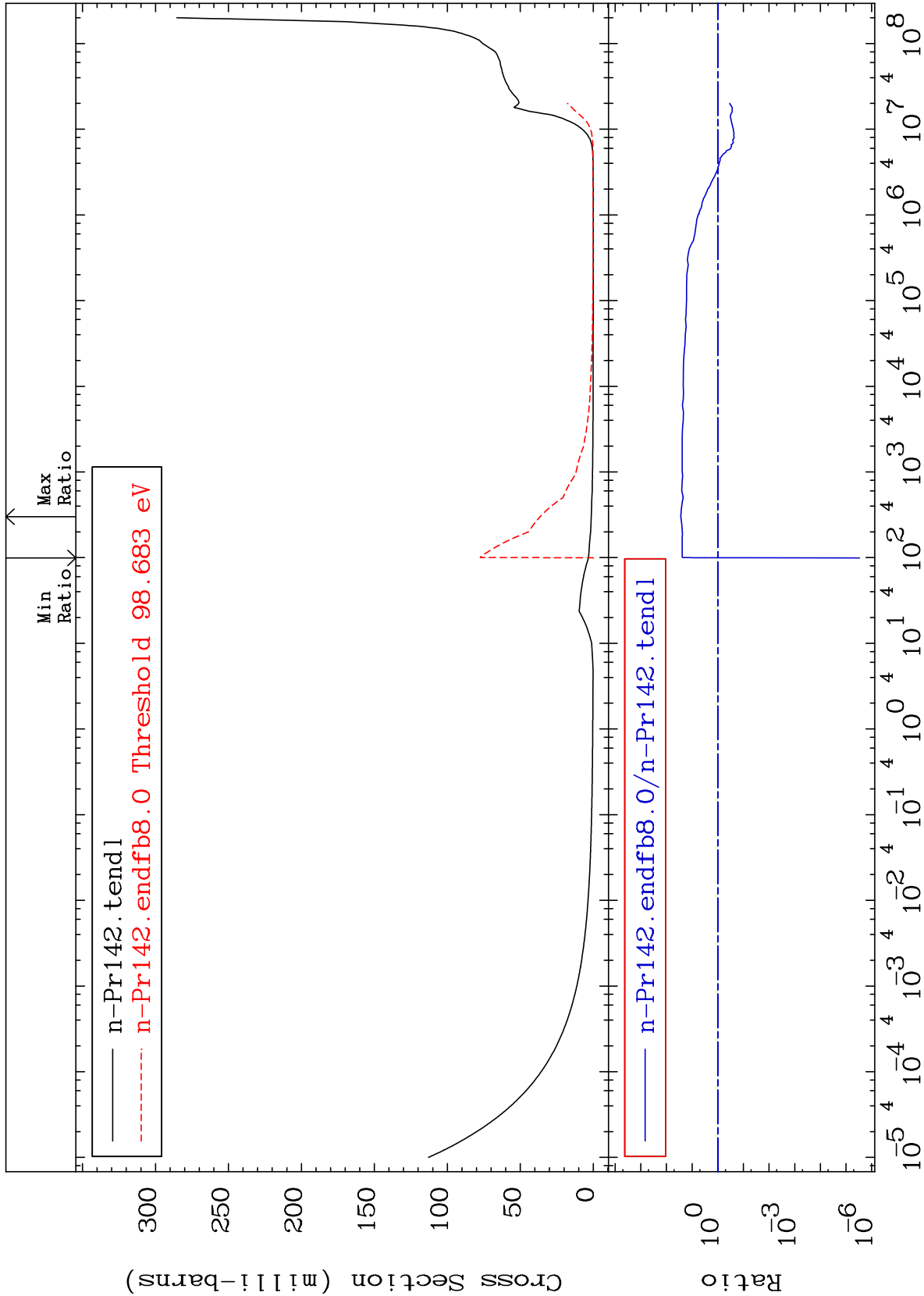


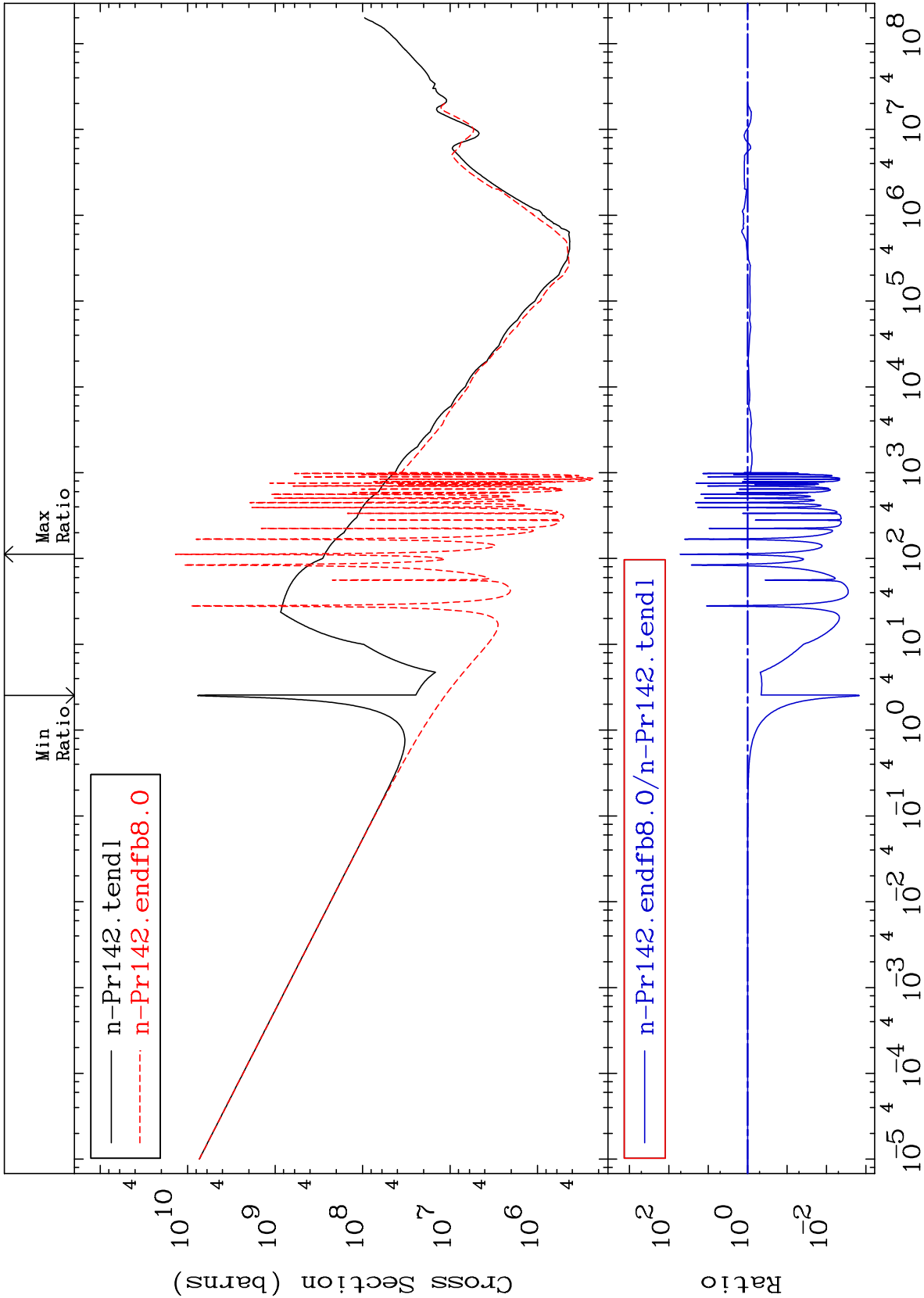


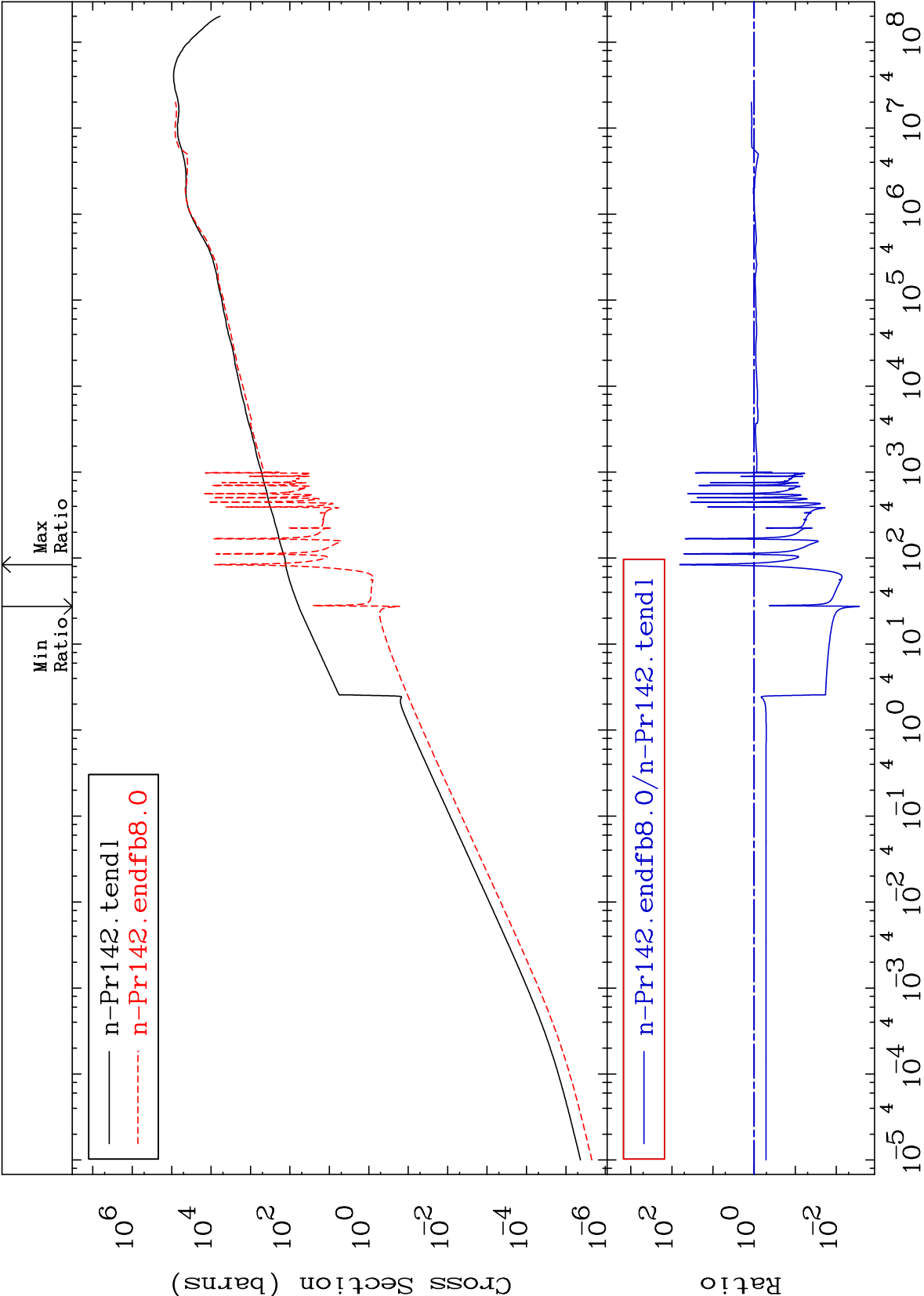


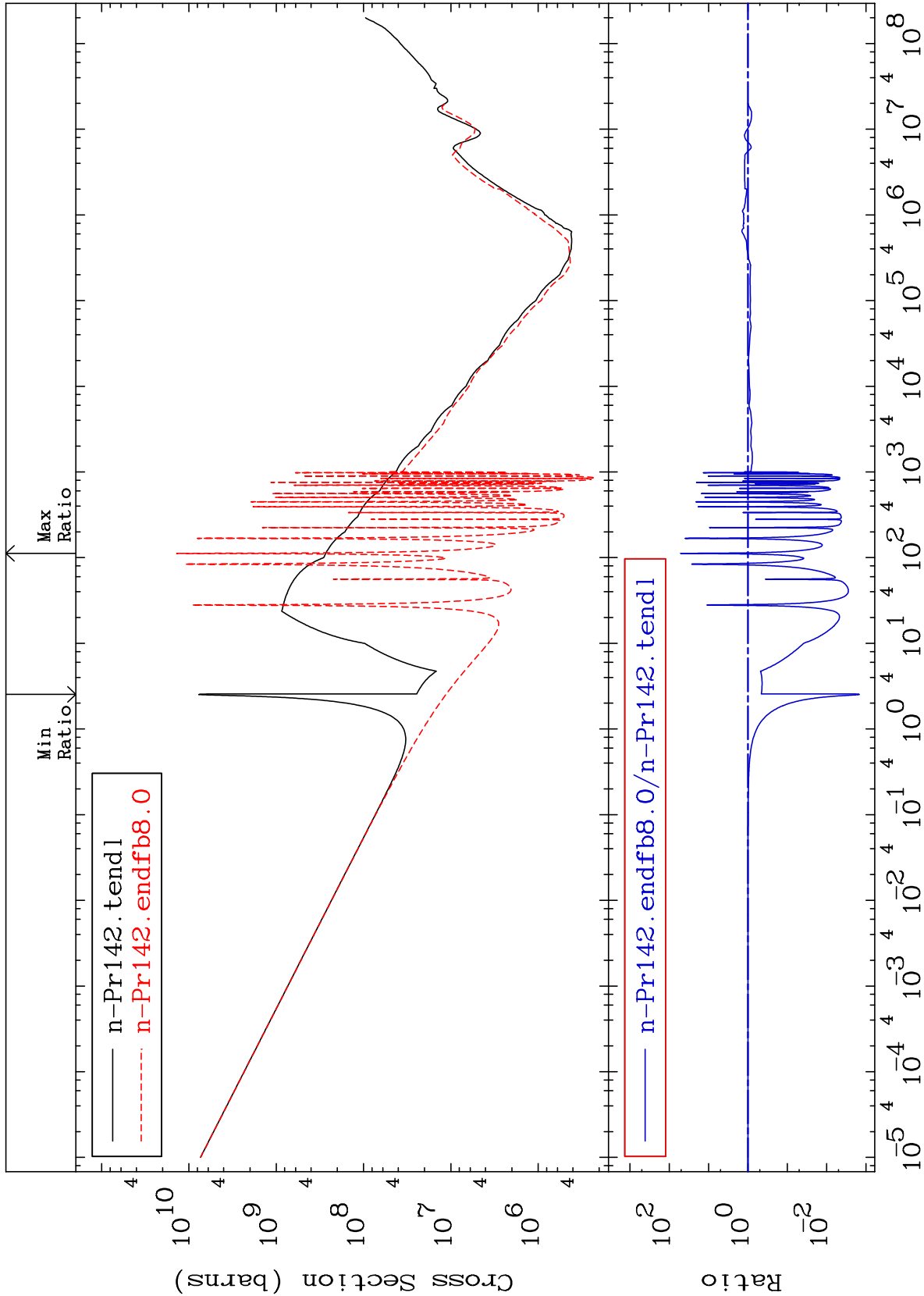






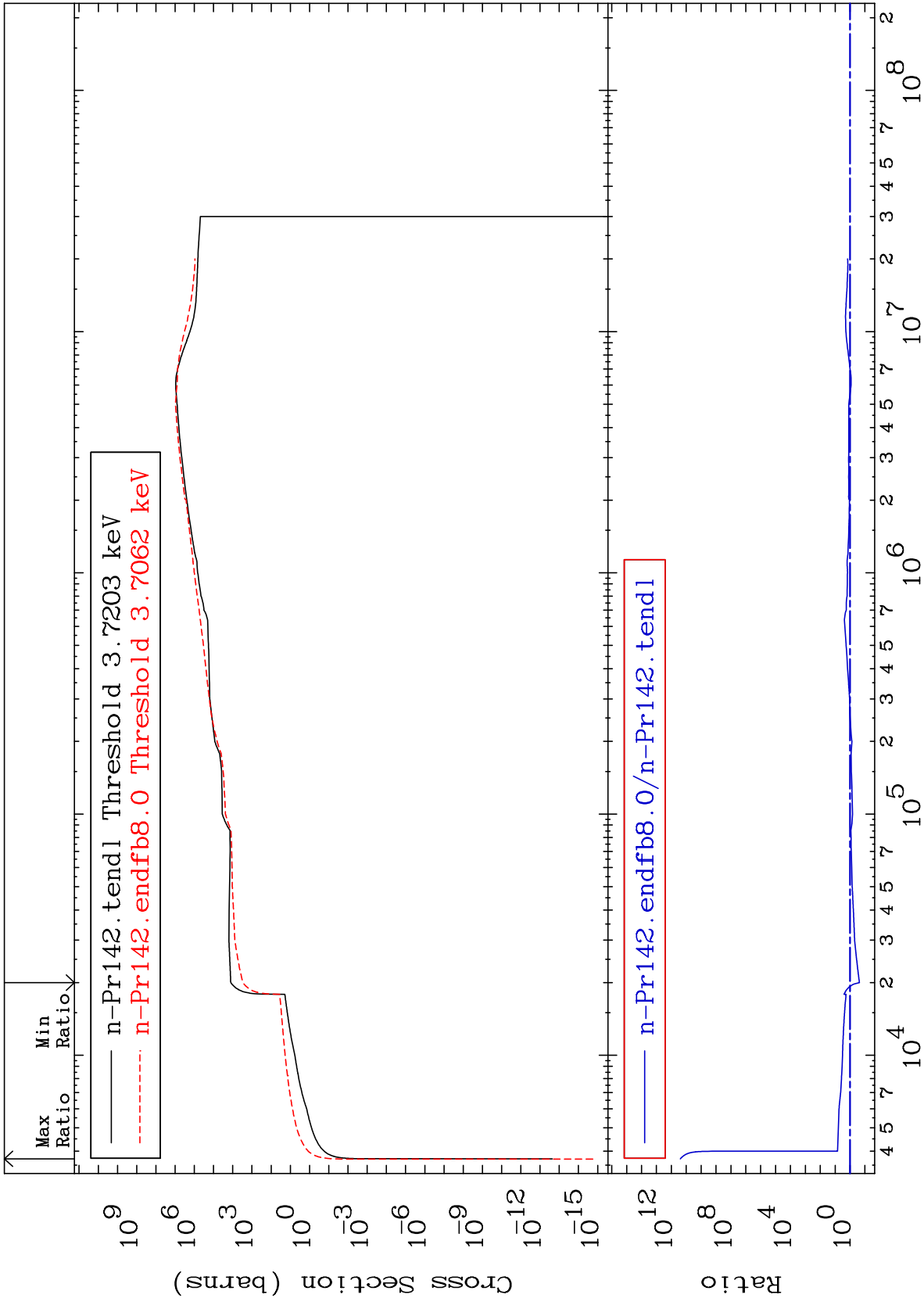


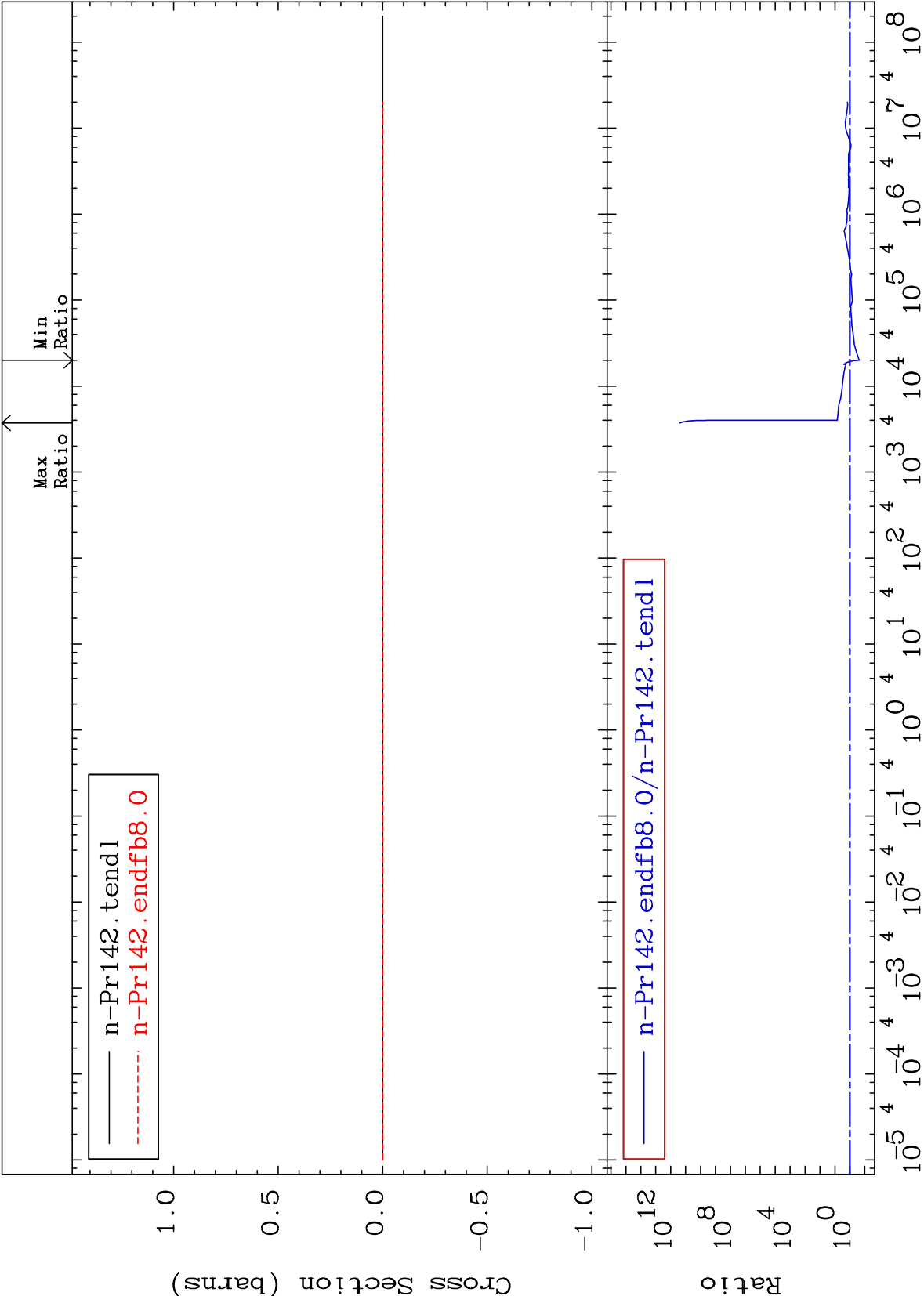


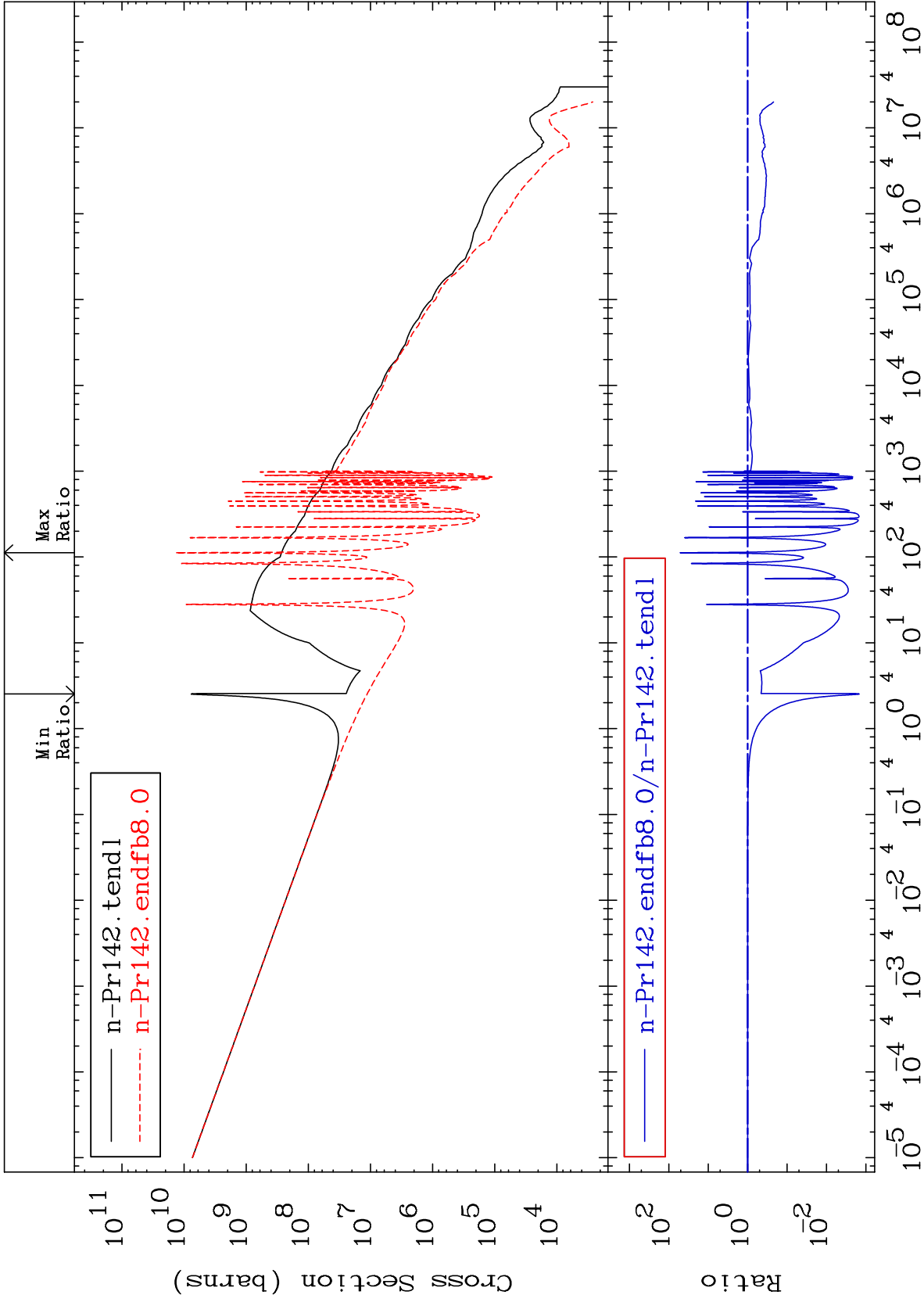


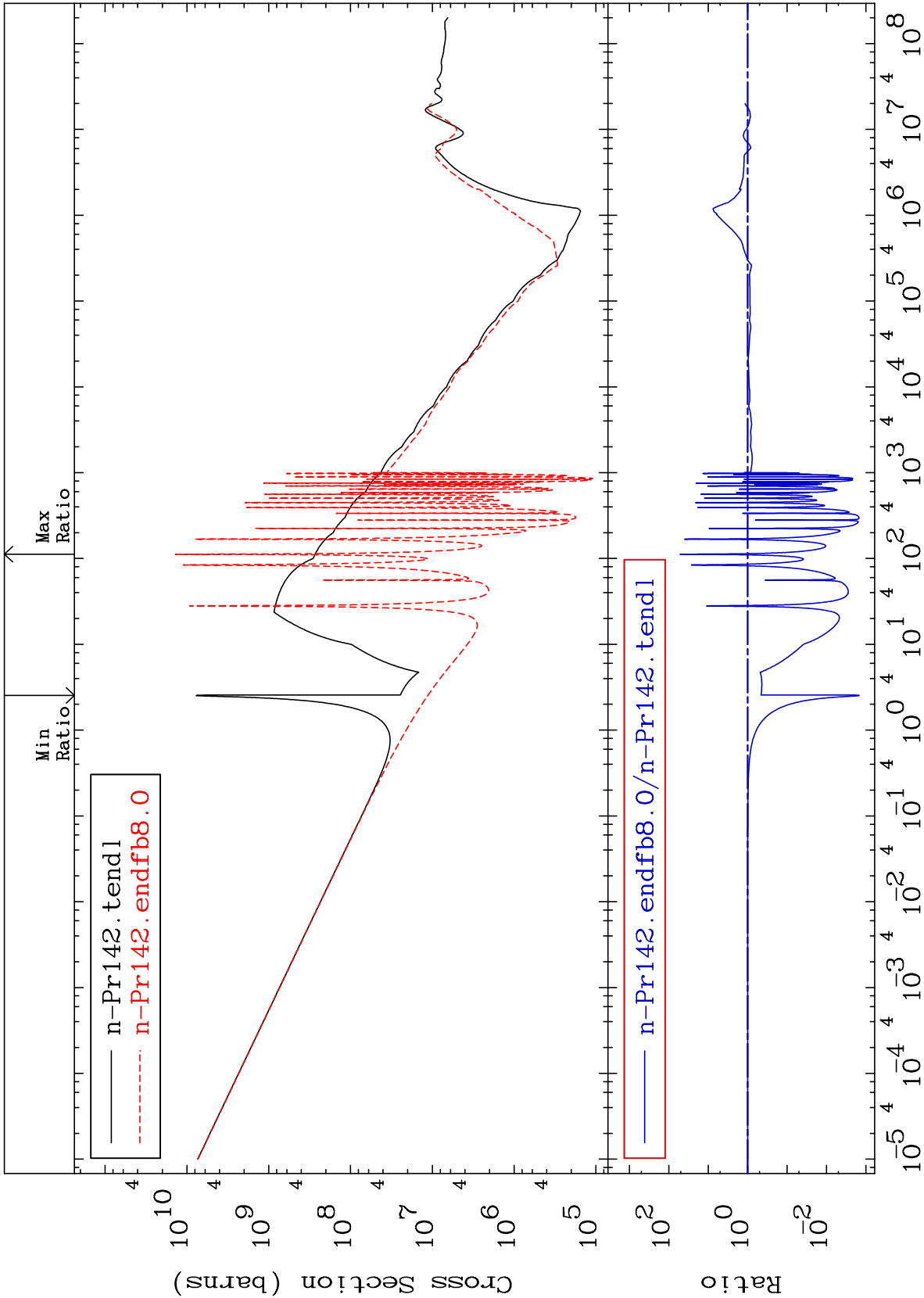
Cross Section

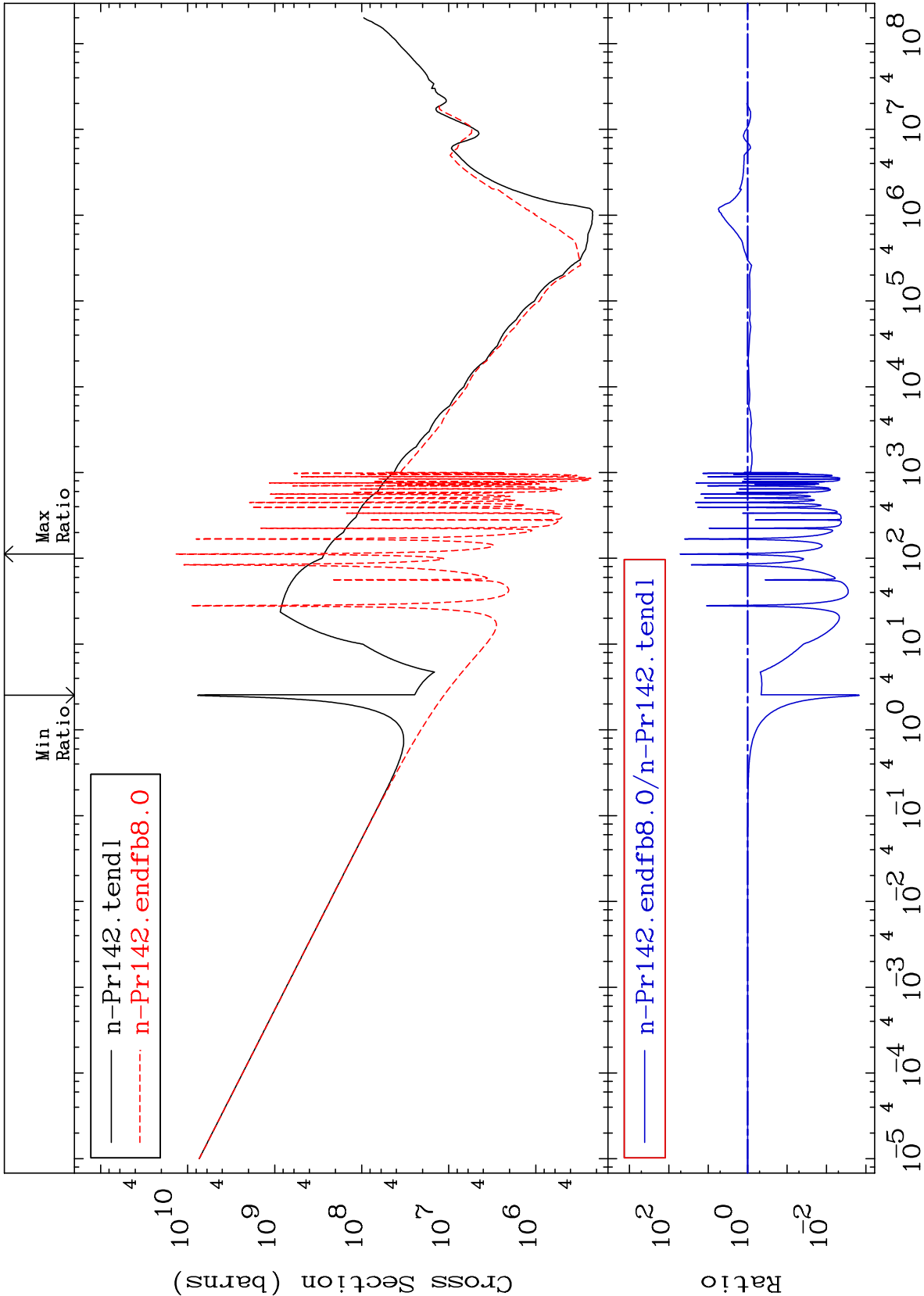
-76.58 To 9999. %

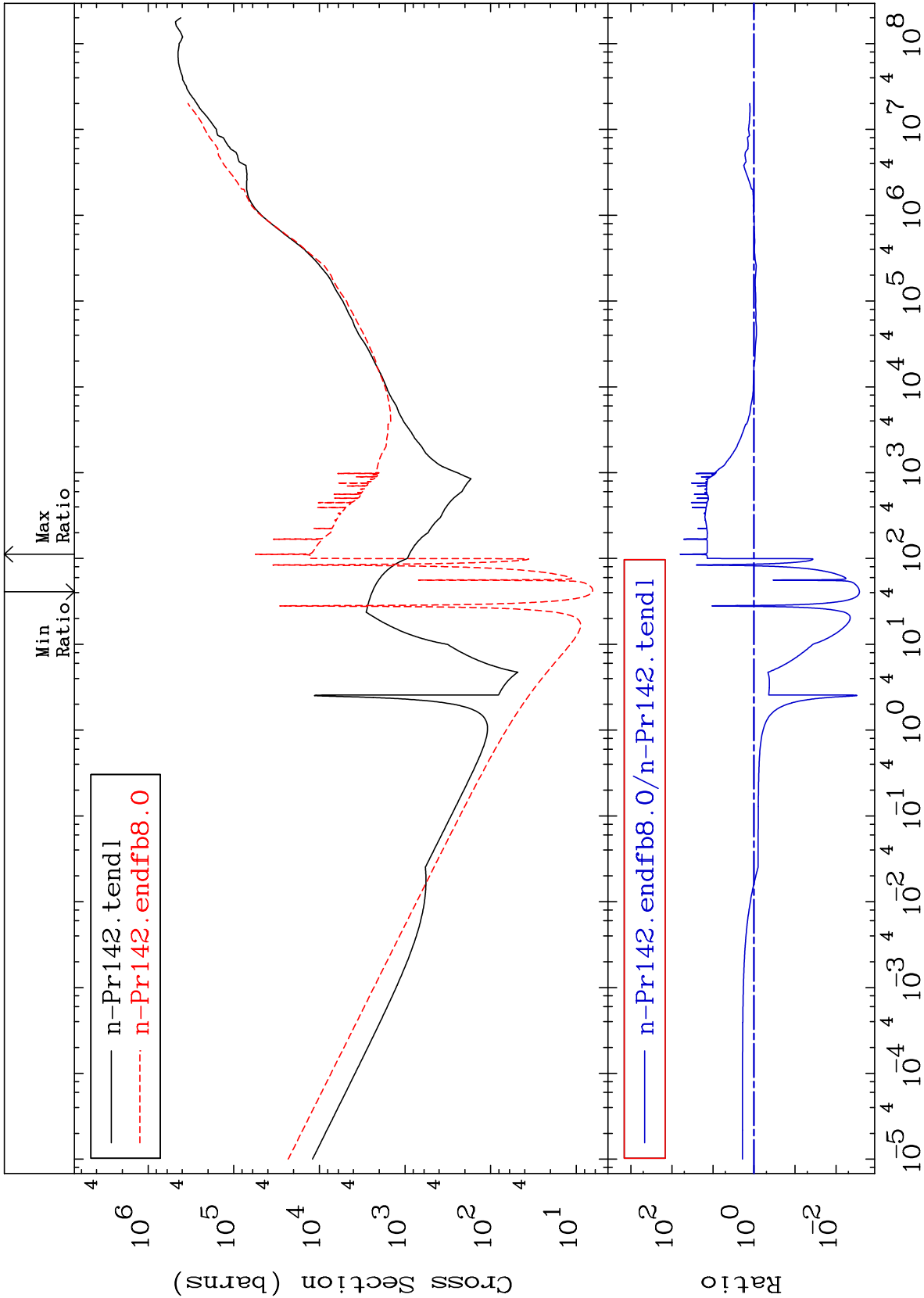












Cross Section

-22.23 To 15.89 %

