

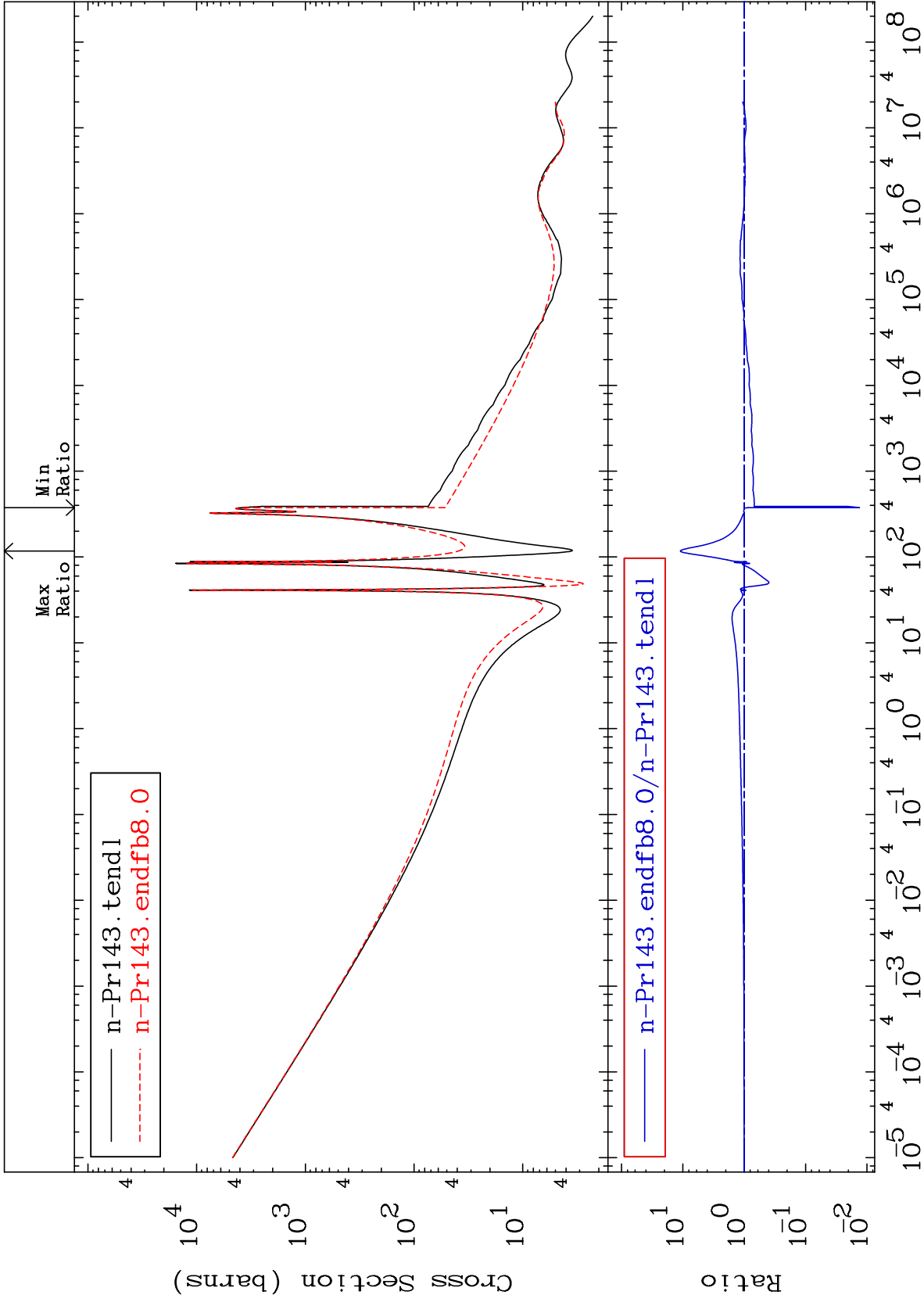
MAT 5931

Total

59-Pr-143

Cross Section

-98.68 To 999.2 %

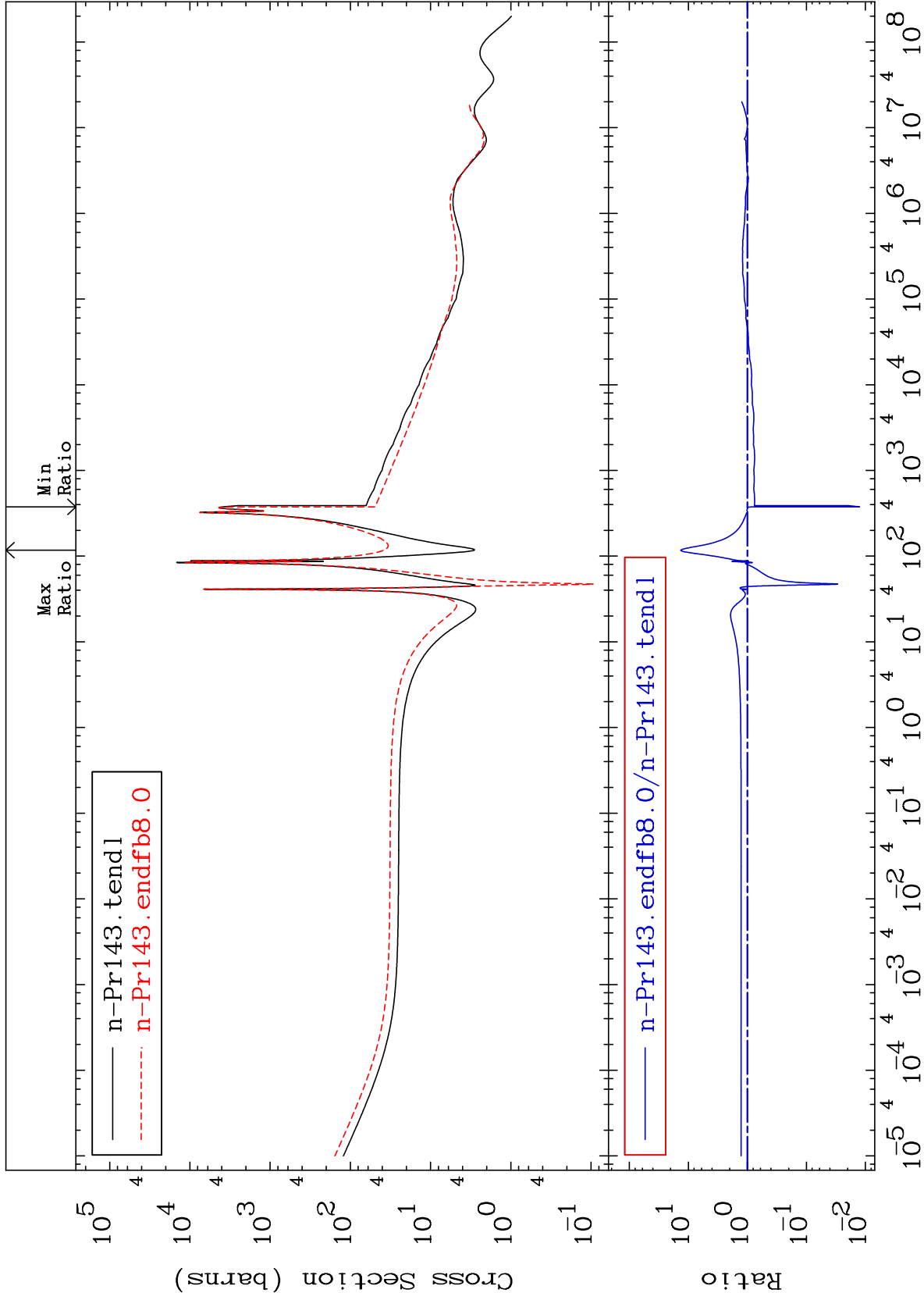


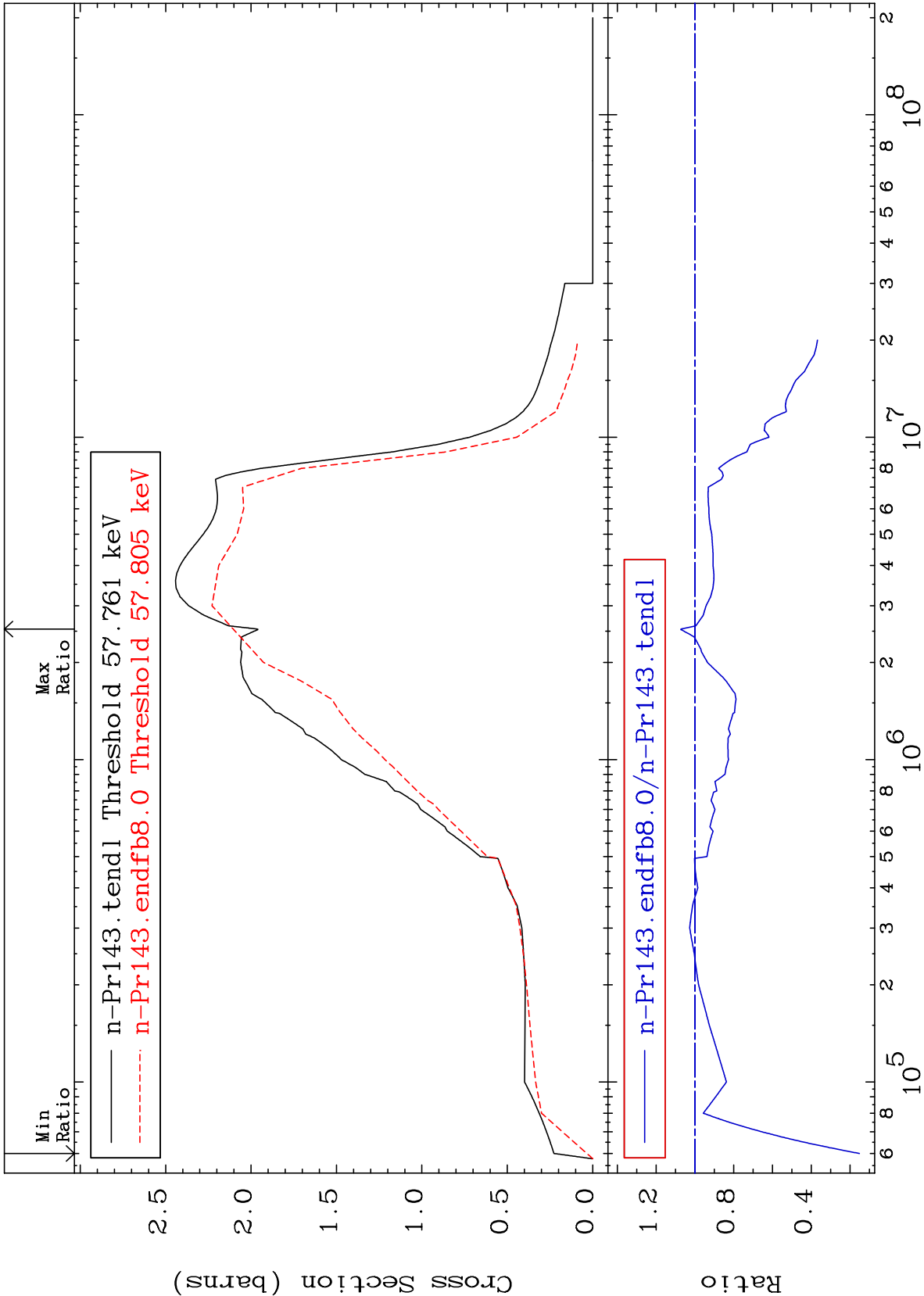
Incident Energy (eV)

59-Pr-143

Cross Section

-98.74 To 1246. %





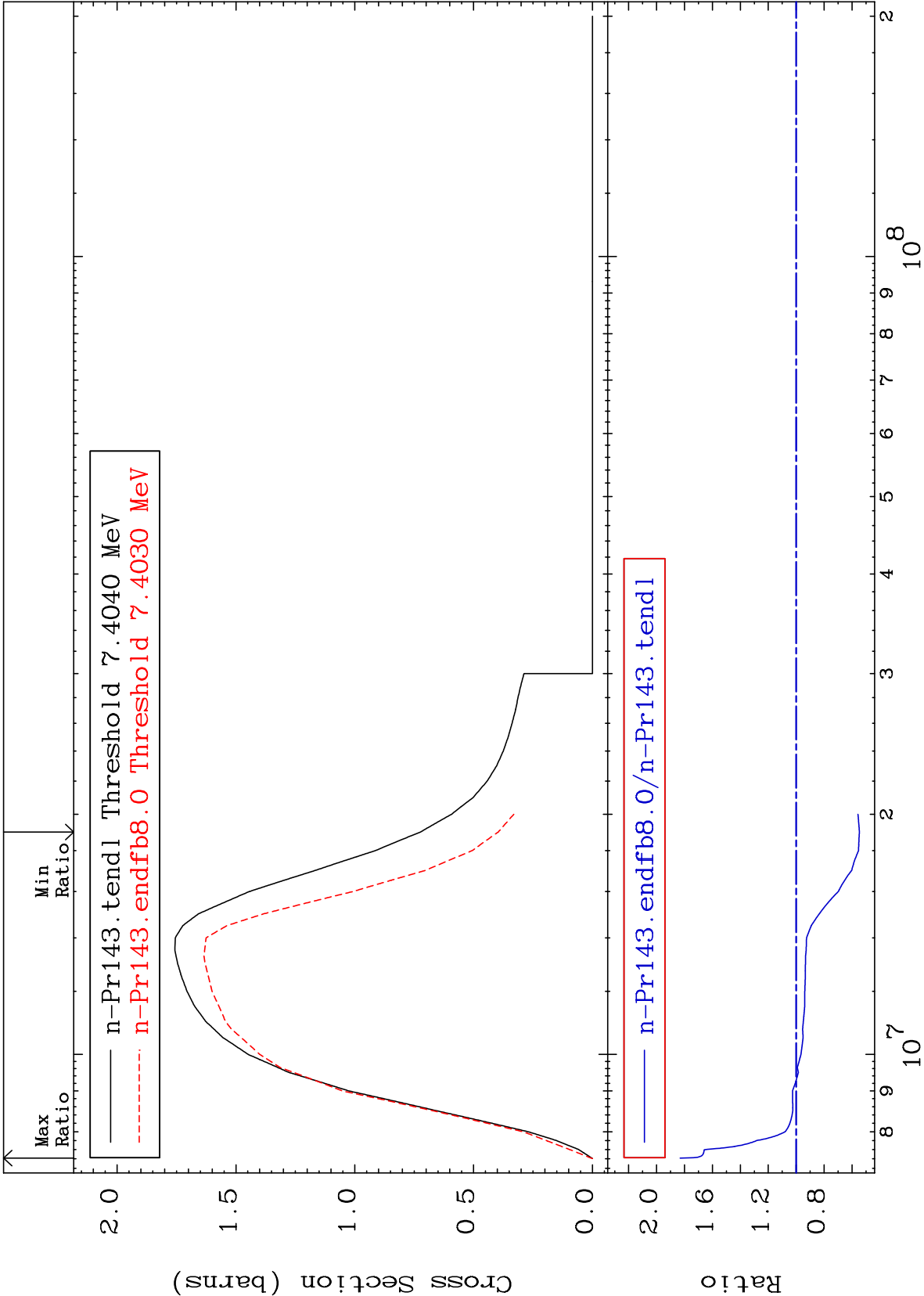
MAT 5931

(n,2n)

59-Pr-143

Cross Section

-45.25 To 83.11 %



4

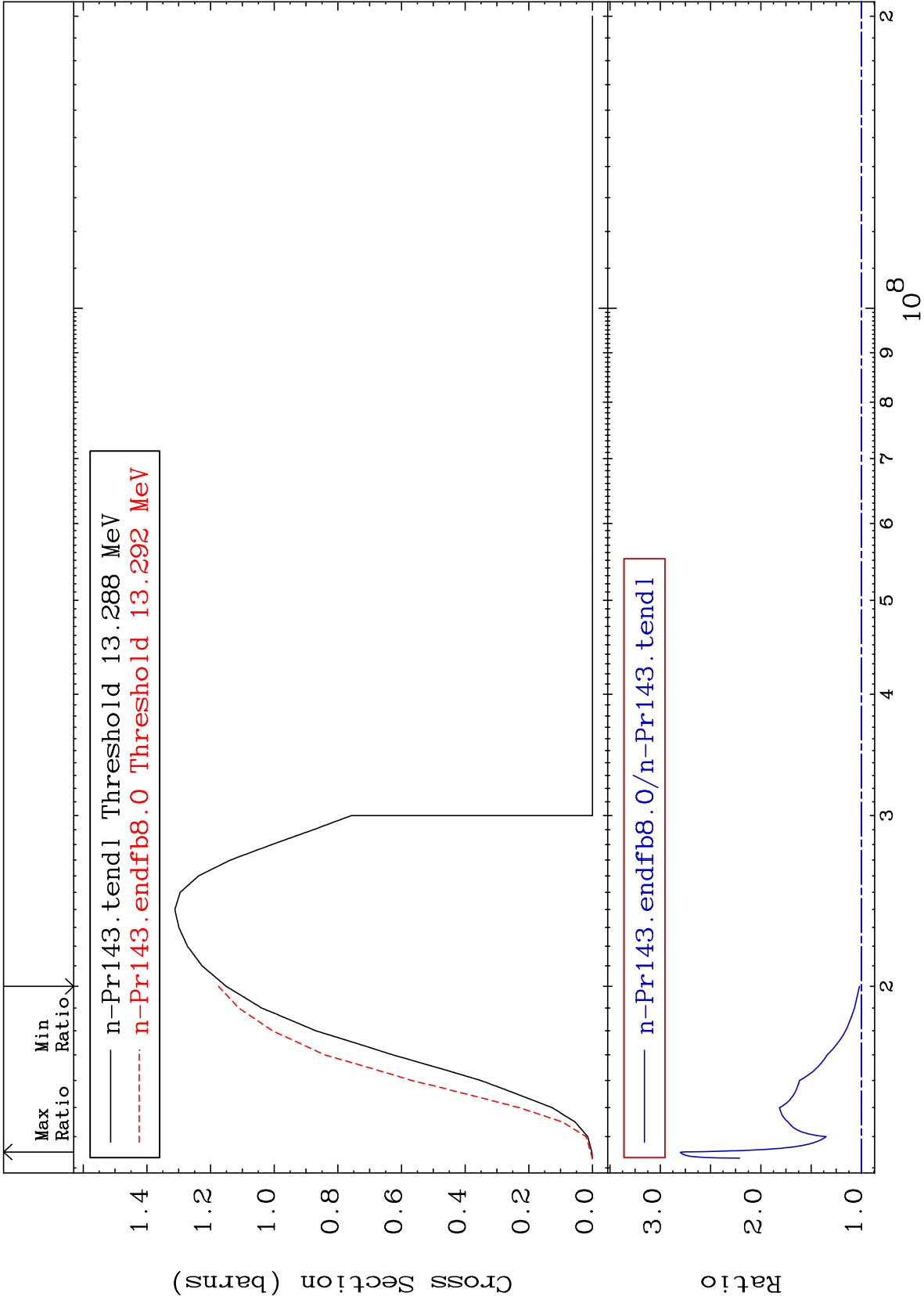
Incident Energy (eV)

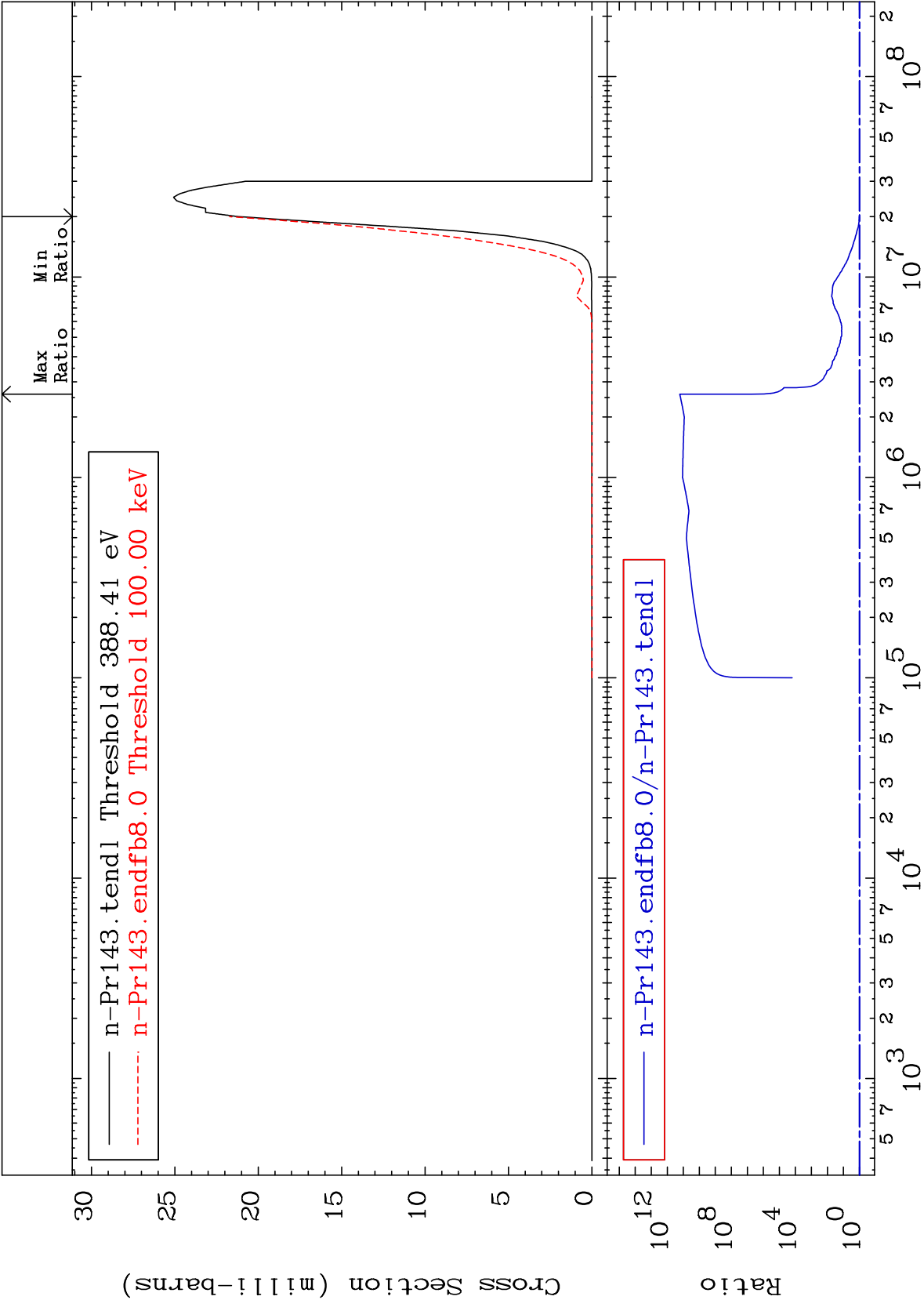
59-Pr-143

Cross Section

2.063

To 180.2 %

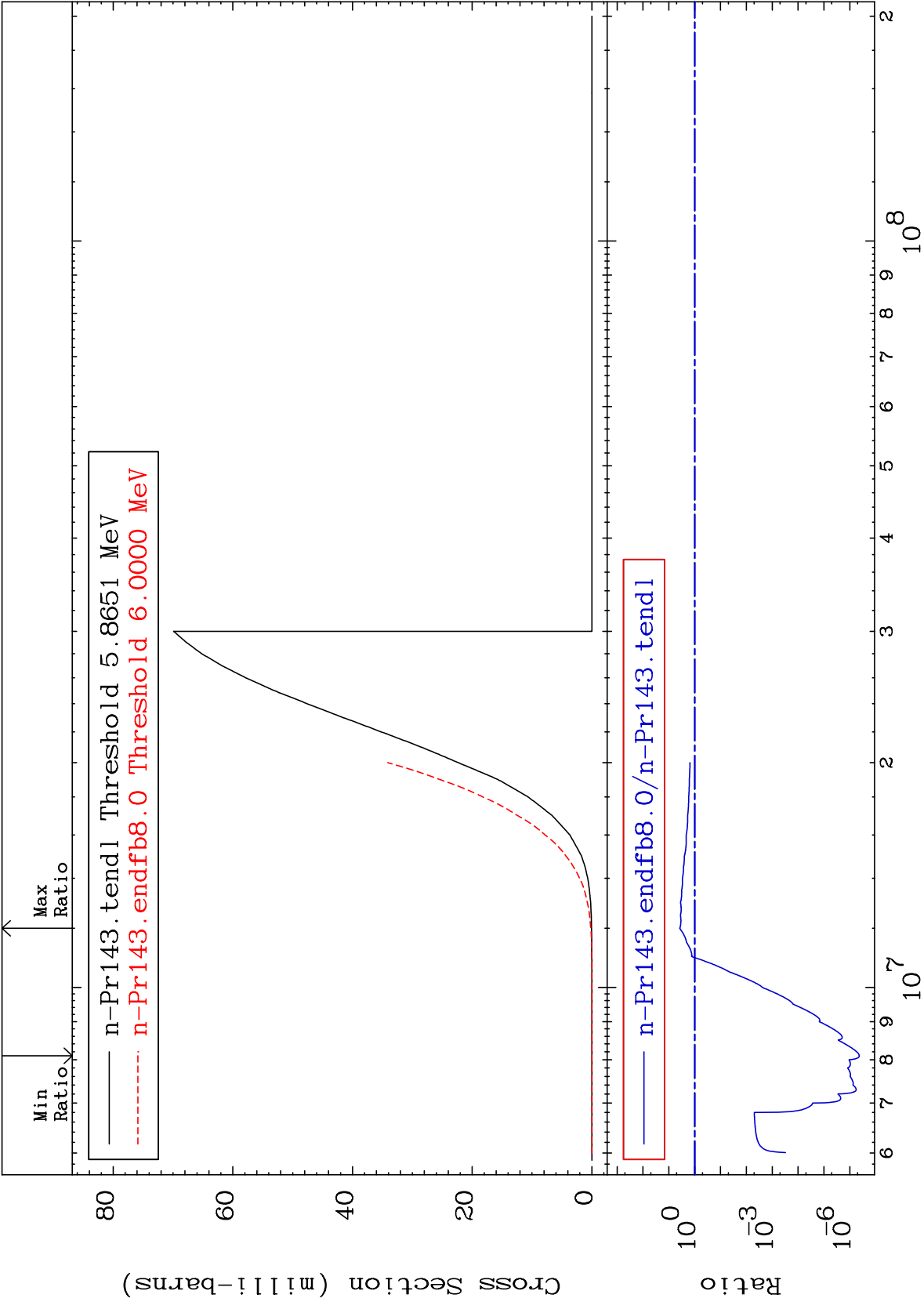


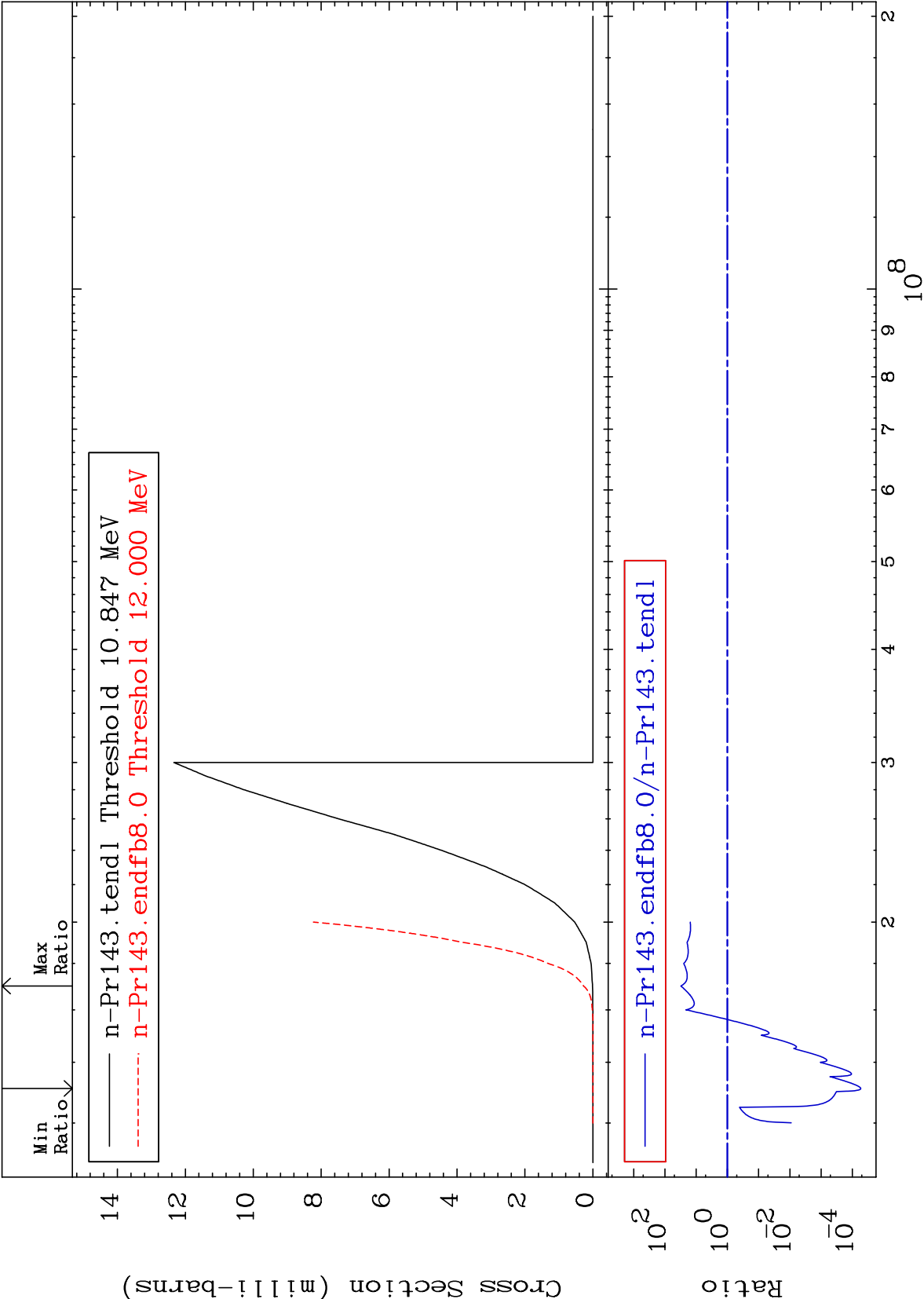


MAT 5931

(n,n') p
Cross Section

59-Pr-143
-100.0 To 278.3 %





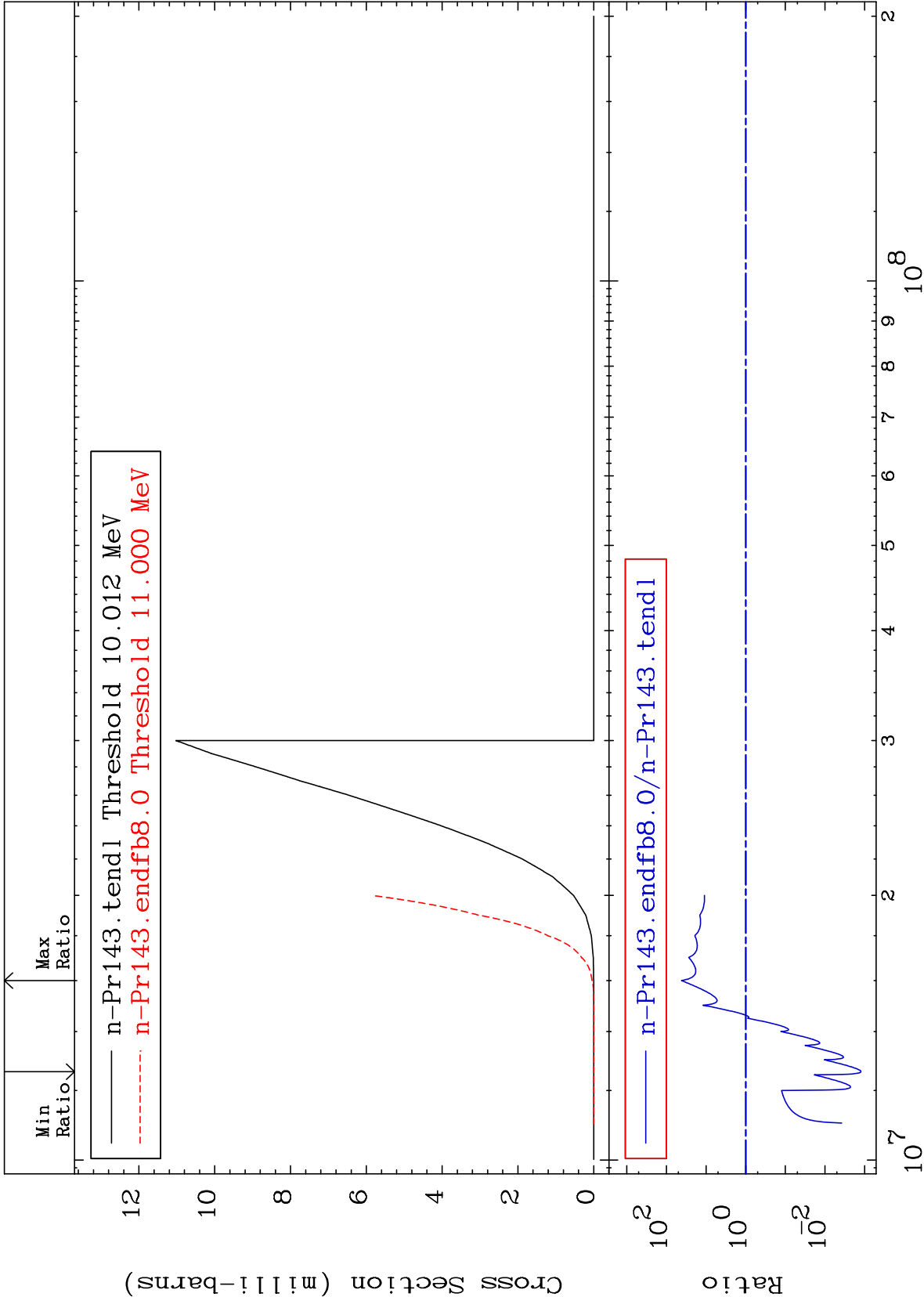
MAT 5931

(n,n') t

59-Pr-143

Cross Section

-99.88 To 4068. %

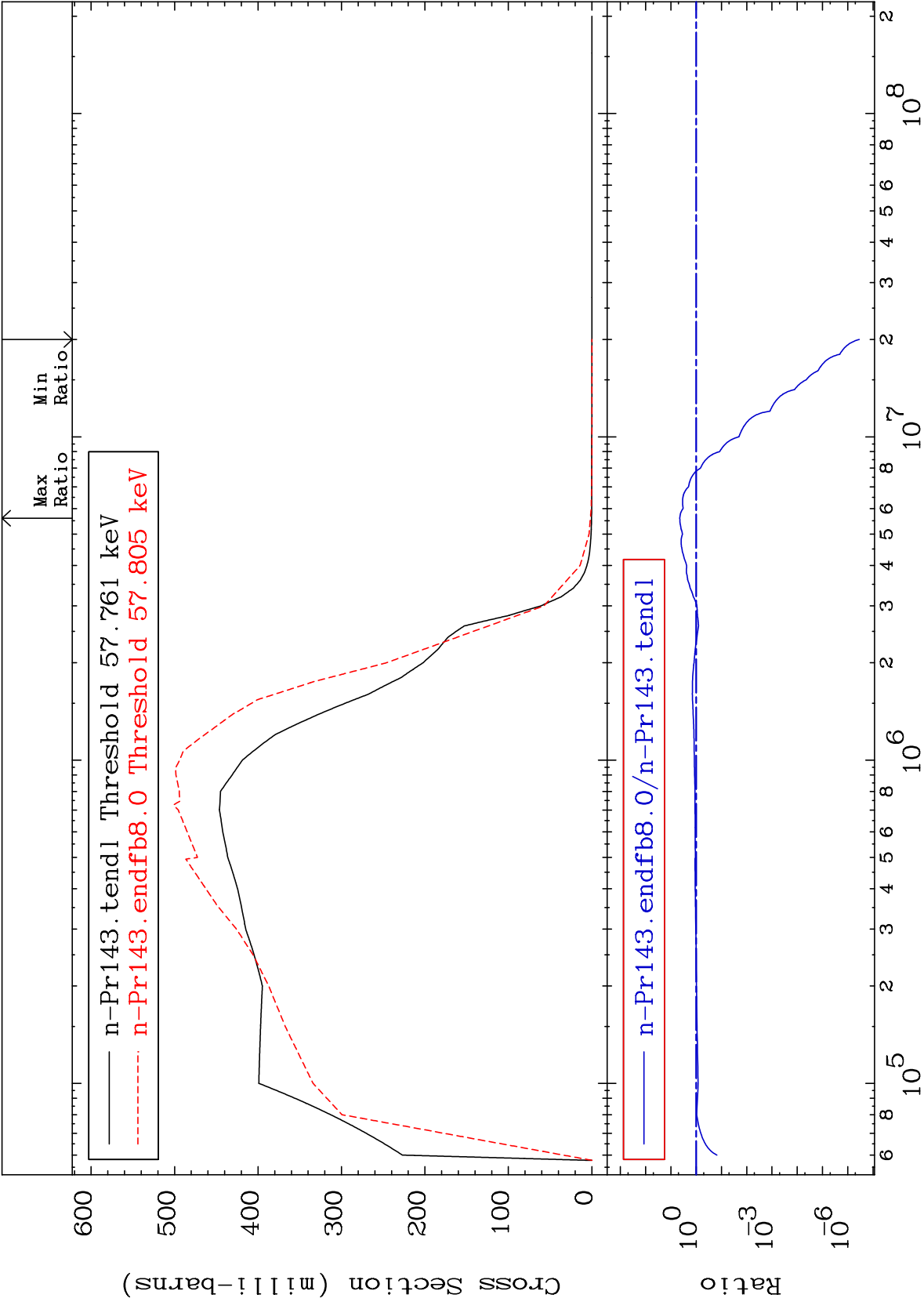


59-Pr-143

MAT 5931

MT= 51 (n,n') Level
Cross Section

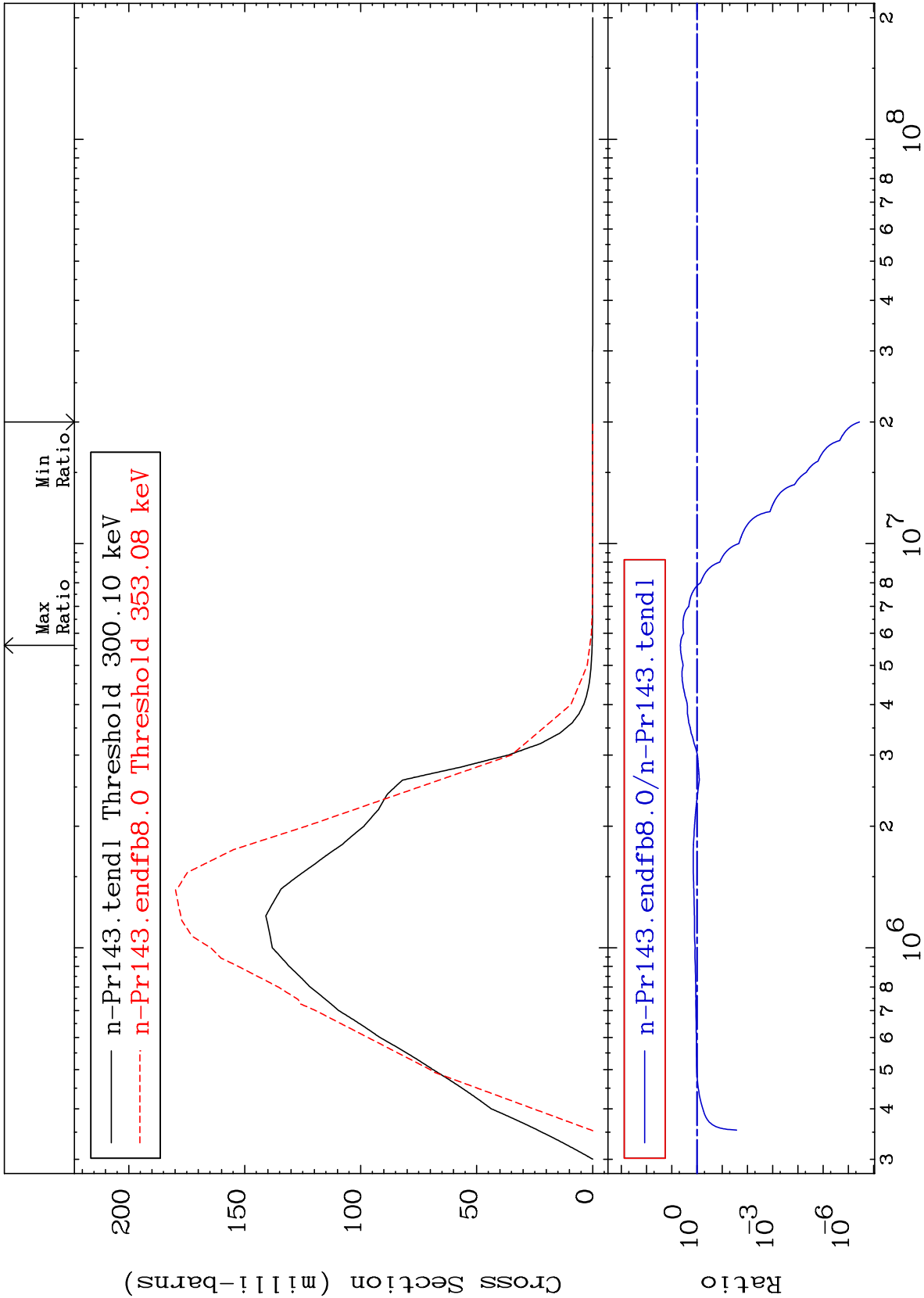
59-Pr-143
-100.0 To 347.6 %



10

Incident Energy (eV)

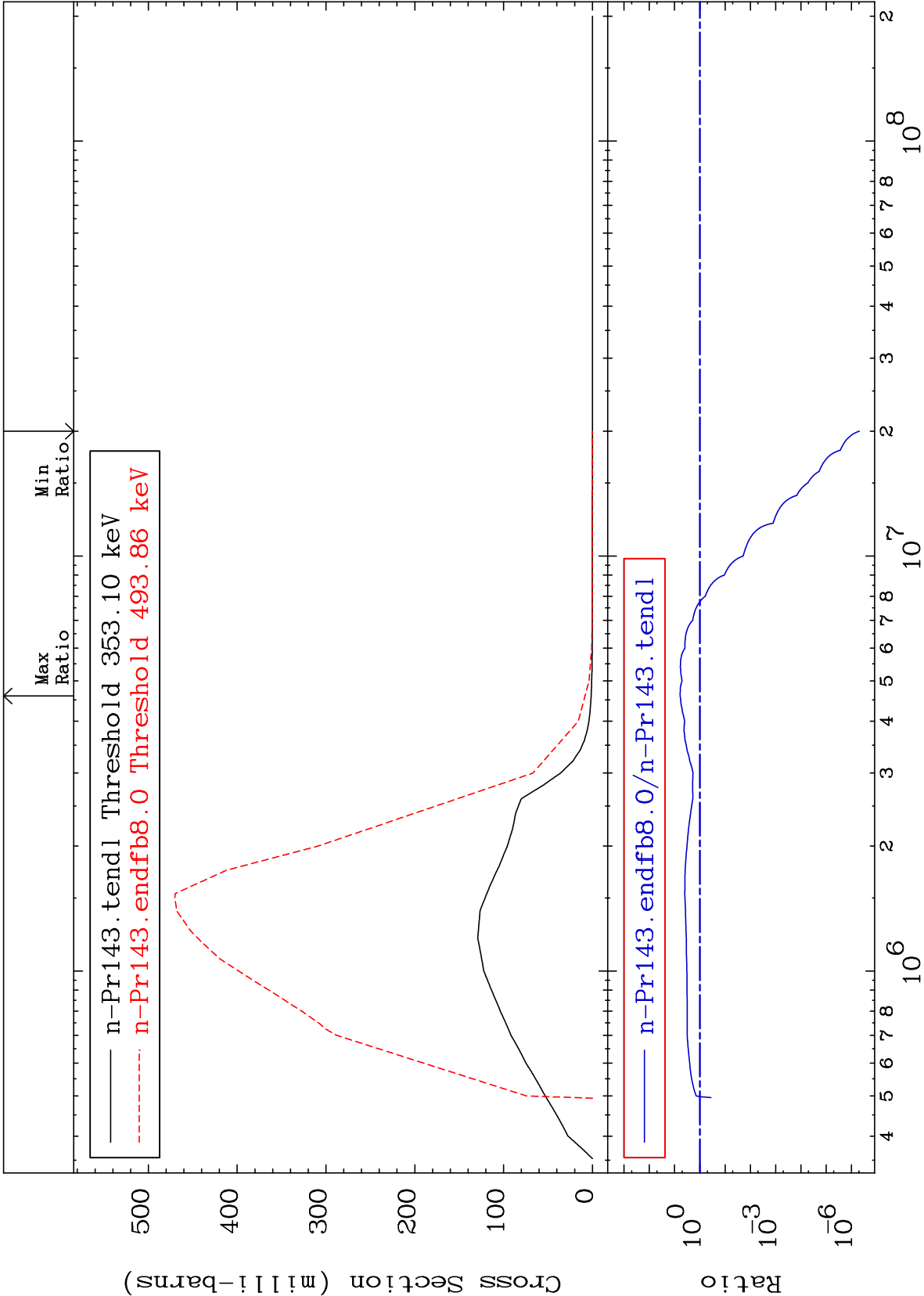
59-Pr-143



MAT 5931

MT= 53 (n,n') Level
Cross Section

59-Pr-143
-100.0 To 501.2 %



12

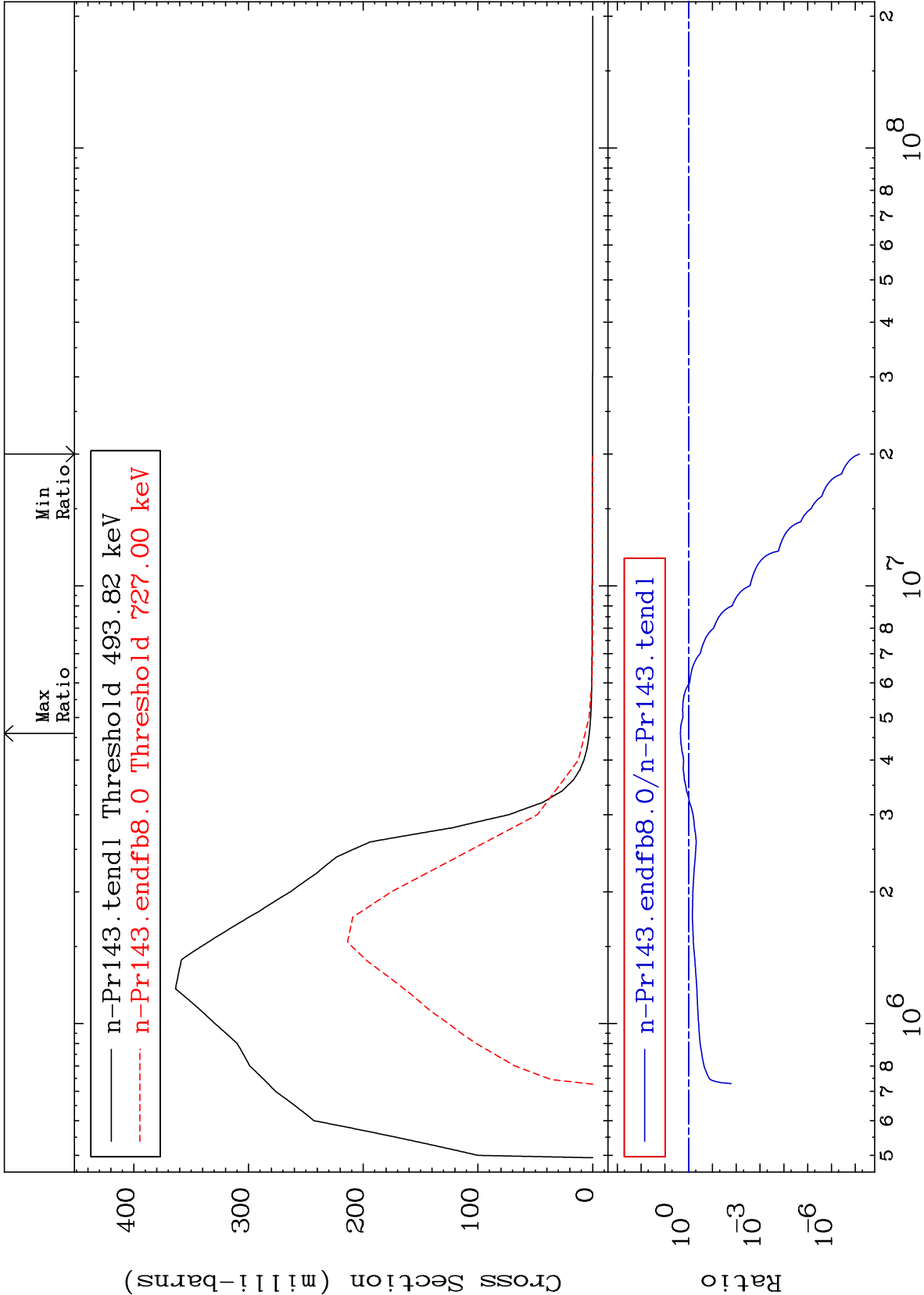
Incident Energy (eV)

59-Pr-143

MAT 5931

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

59-Pr-143
-100.0 To 123.3 %



13

Incident Energy (eV)

59-Pr-143

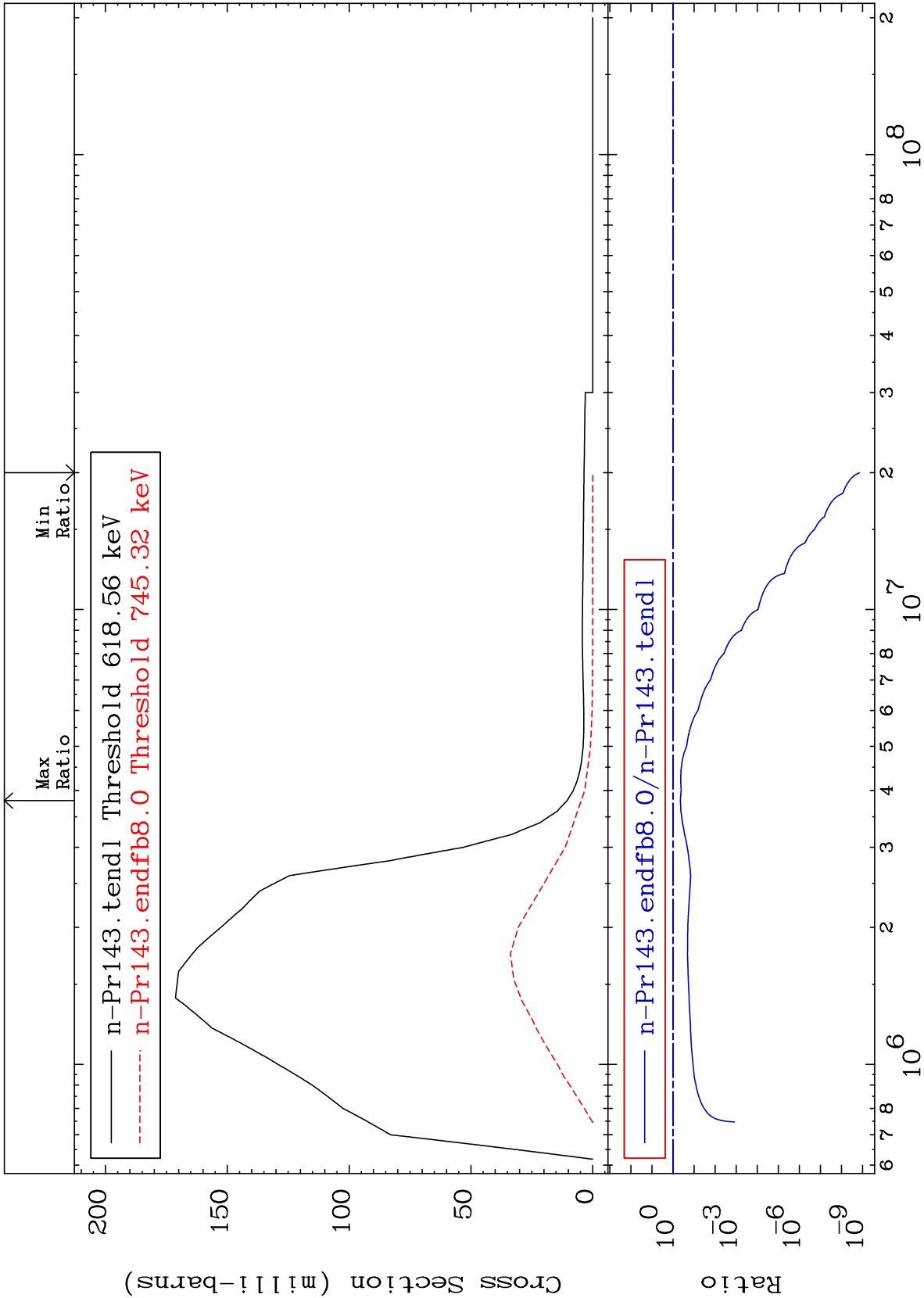
MAT 5931

MT= 55 (n,n') Level

59-Pr-143

-100.0 To -55.09%

Cross Section



14

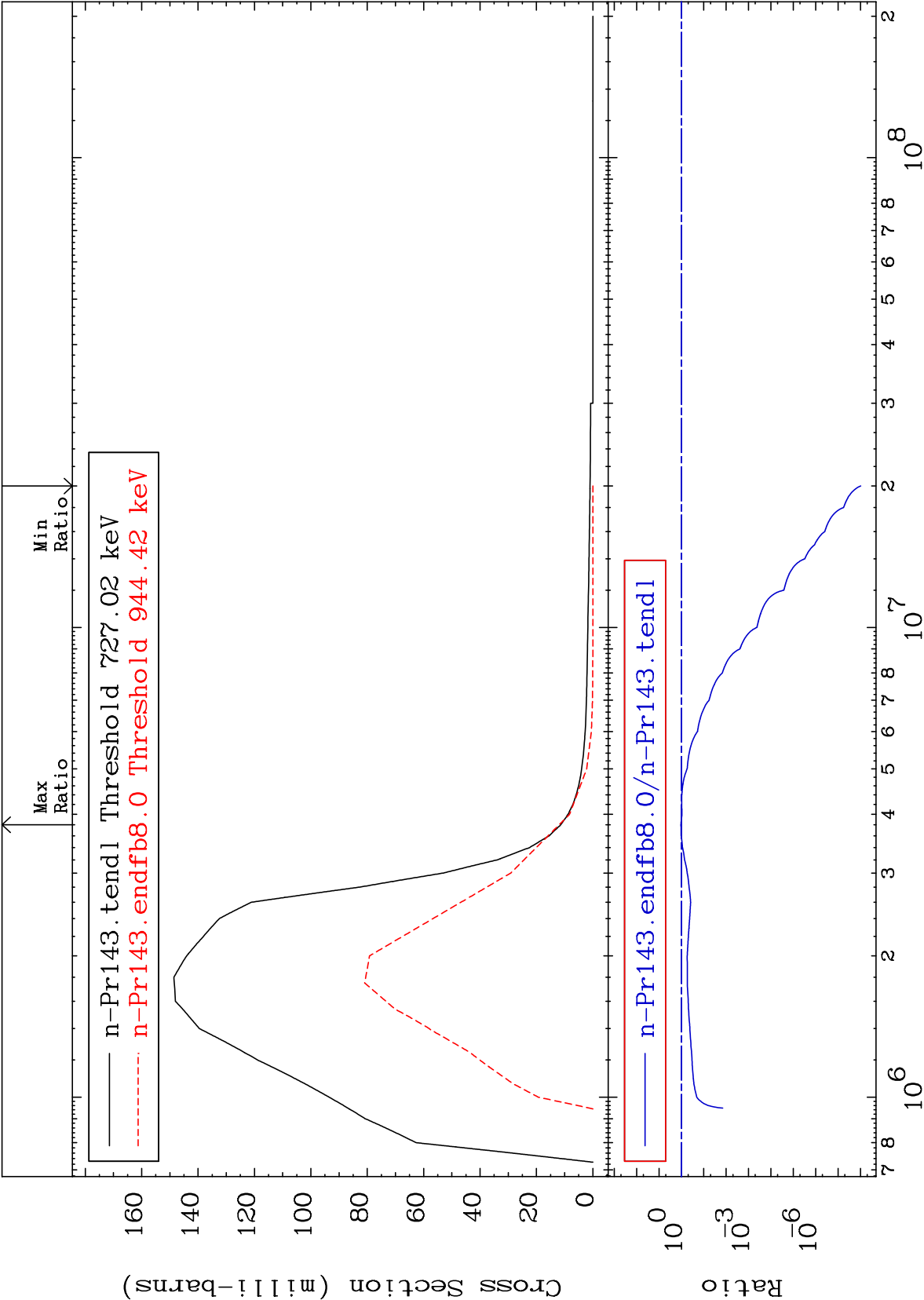
Incident Energy (eV)

59-Pr-143

MAT 5931

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

59-Pr-143
-100.0 To 5.194 %



15

Incident Energy (eV)

59-Pr-143

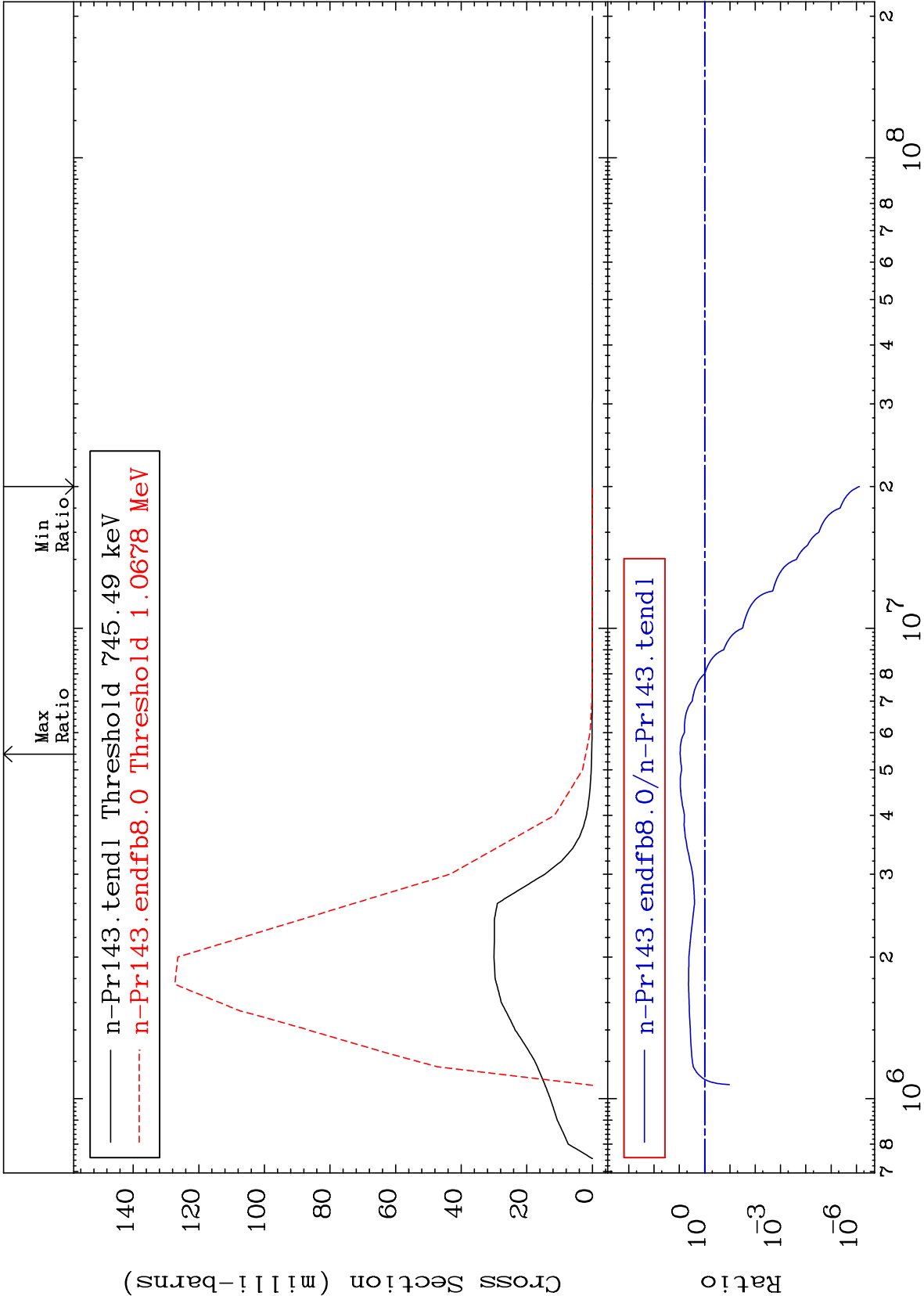
MAT 5931

MT= 57 (n,n') Level

59-Pr-143

-100.0 To 830.2 %

Cross Section



16

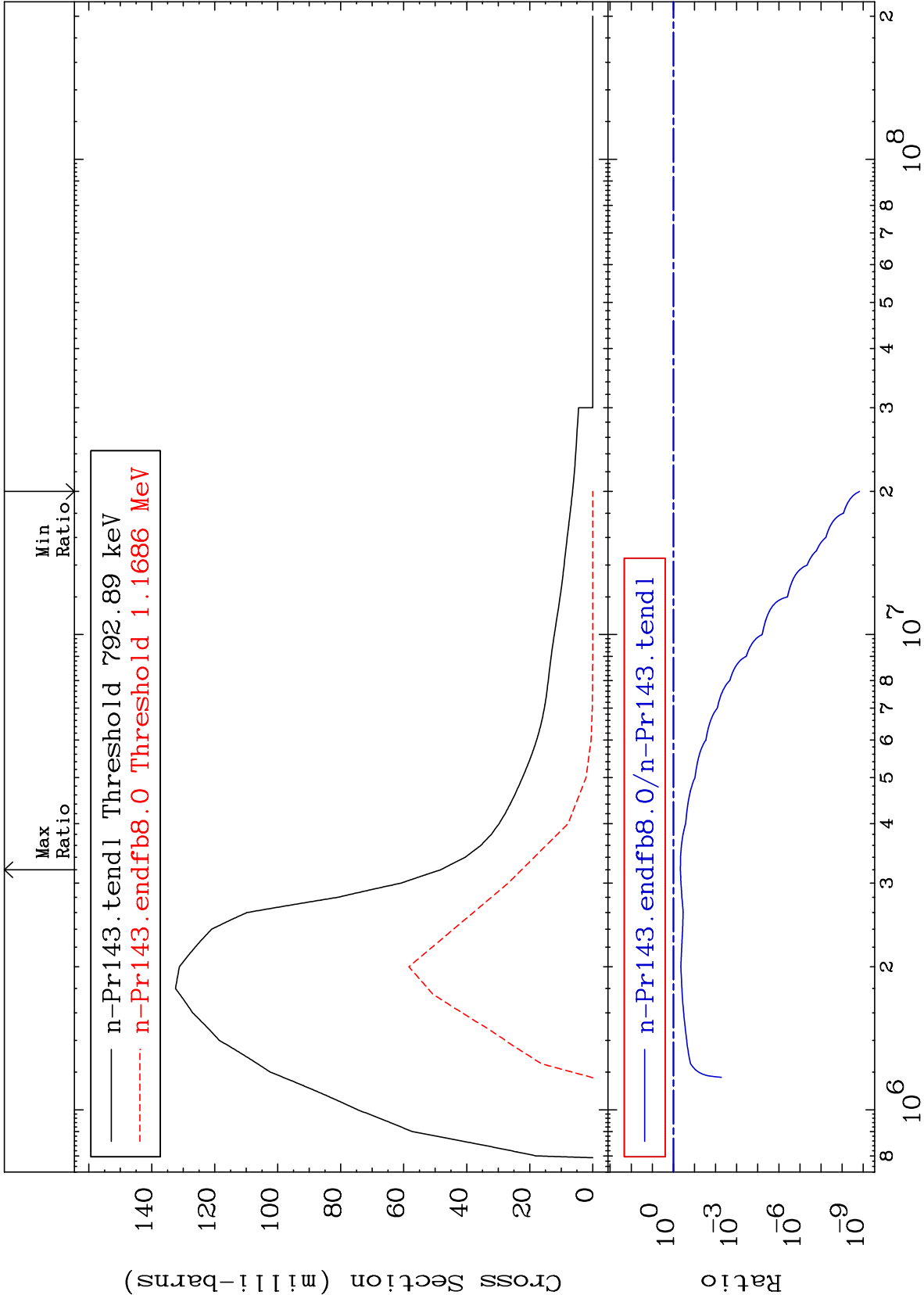
Incident Energy (eV)

59-Pr-143

MAT 5931

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

59-Pr-143
-100.0 To -53.24%



17

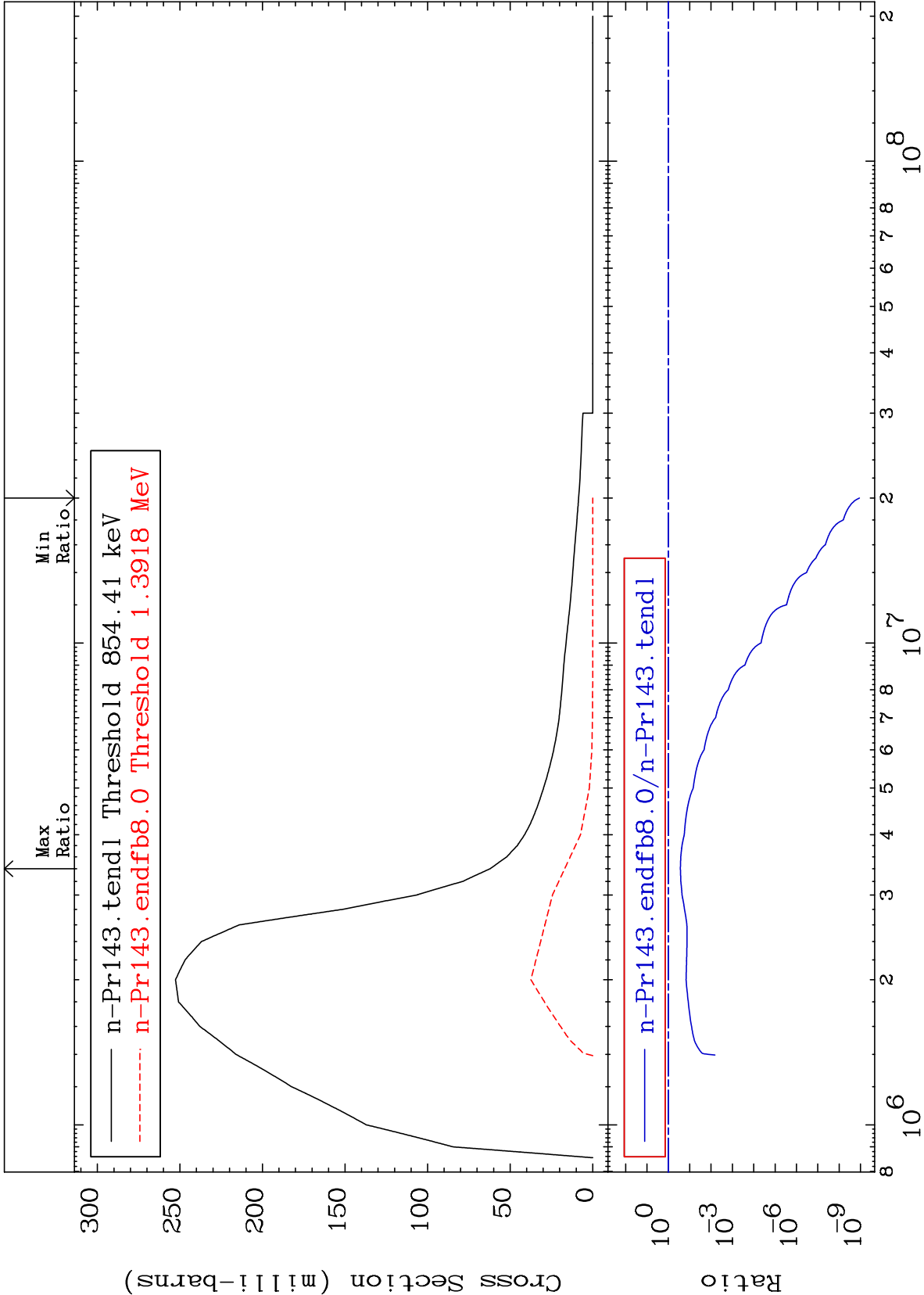
Incident Energy (eV)

59-Pr-143

MAT 5931

MT= 59 (n,n') Level
Cross Section

59-Pr-143
-100.0 To -72.68%



18

Incident Energy (eV)

59-Pr-143

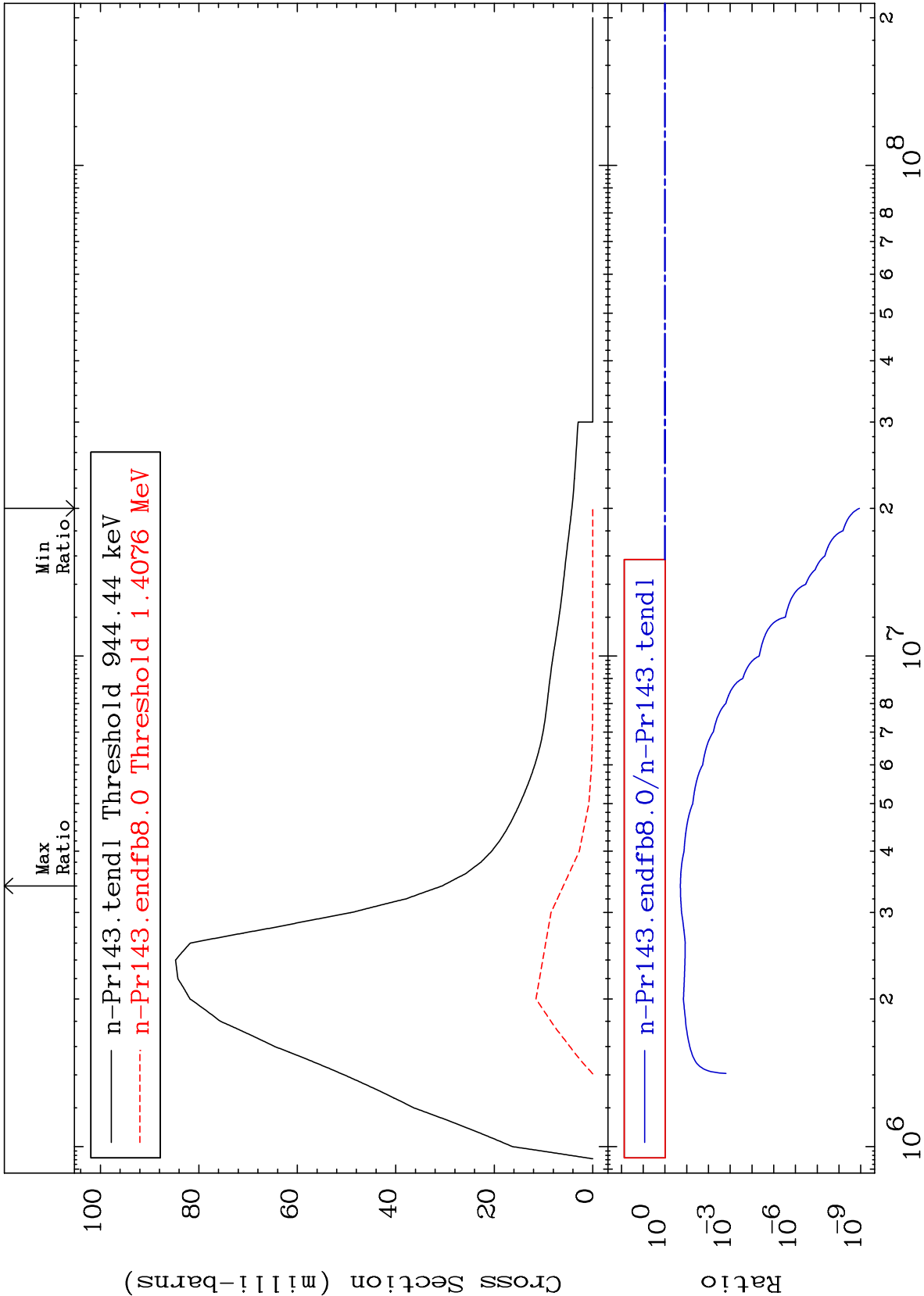
MAT 5931

MT= 60 (n,n') Level

59-Pr-143

-100.0 To -80.47%

Cross Section



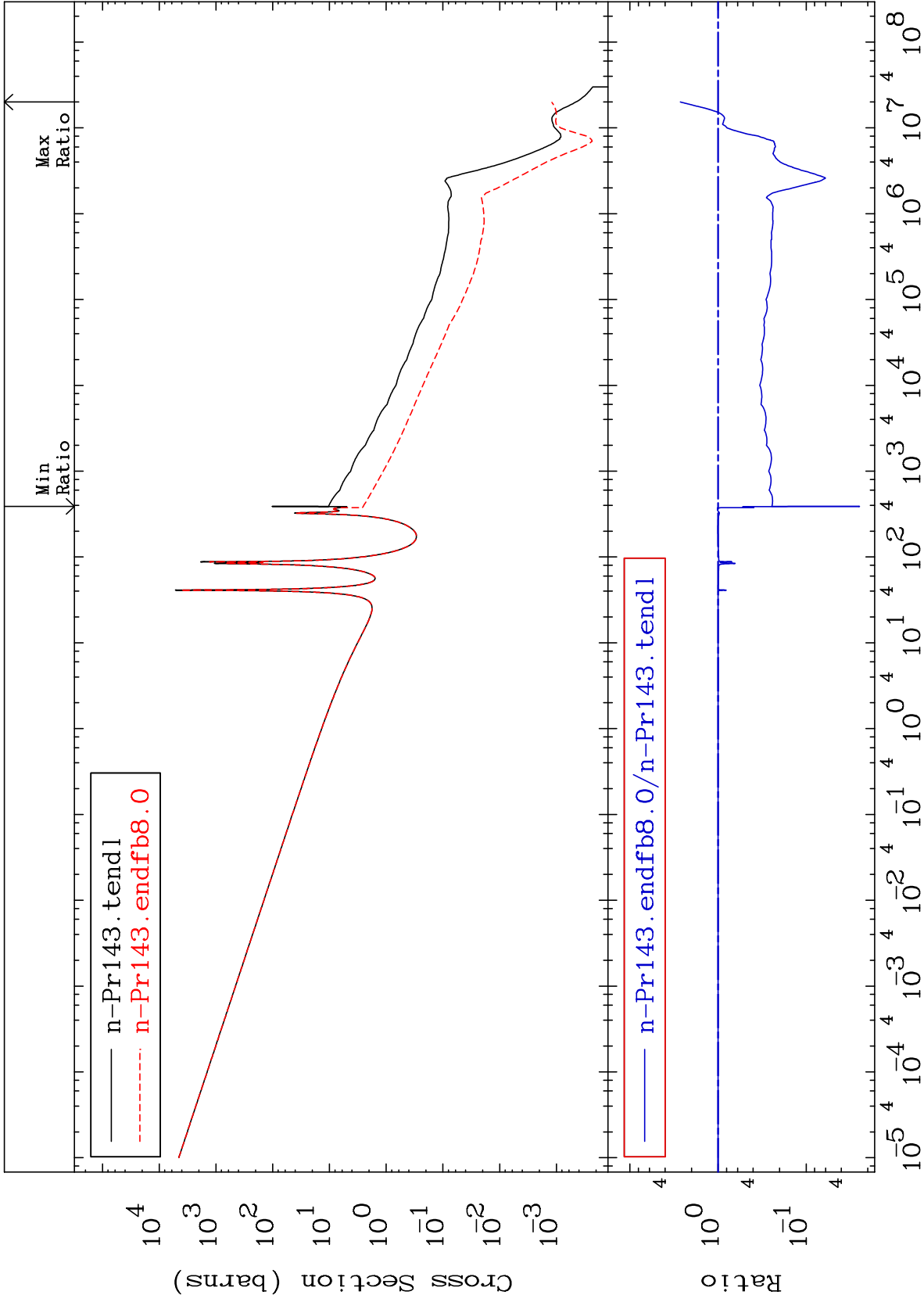
19

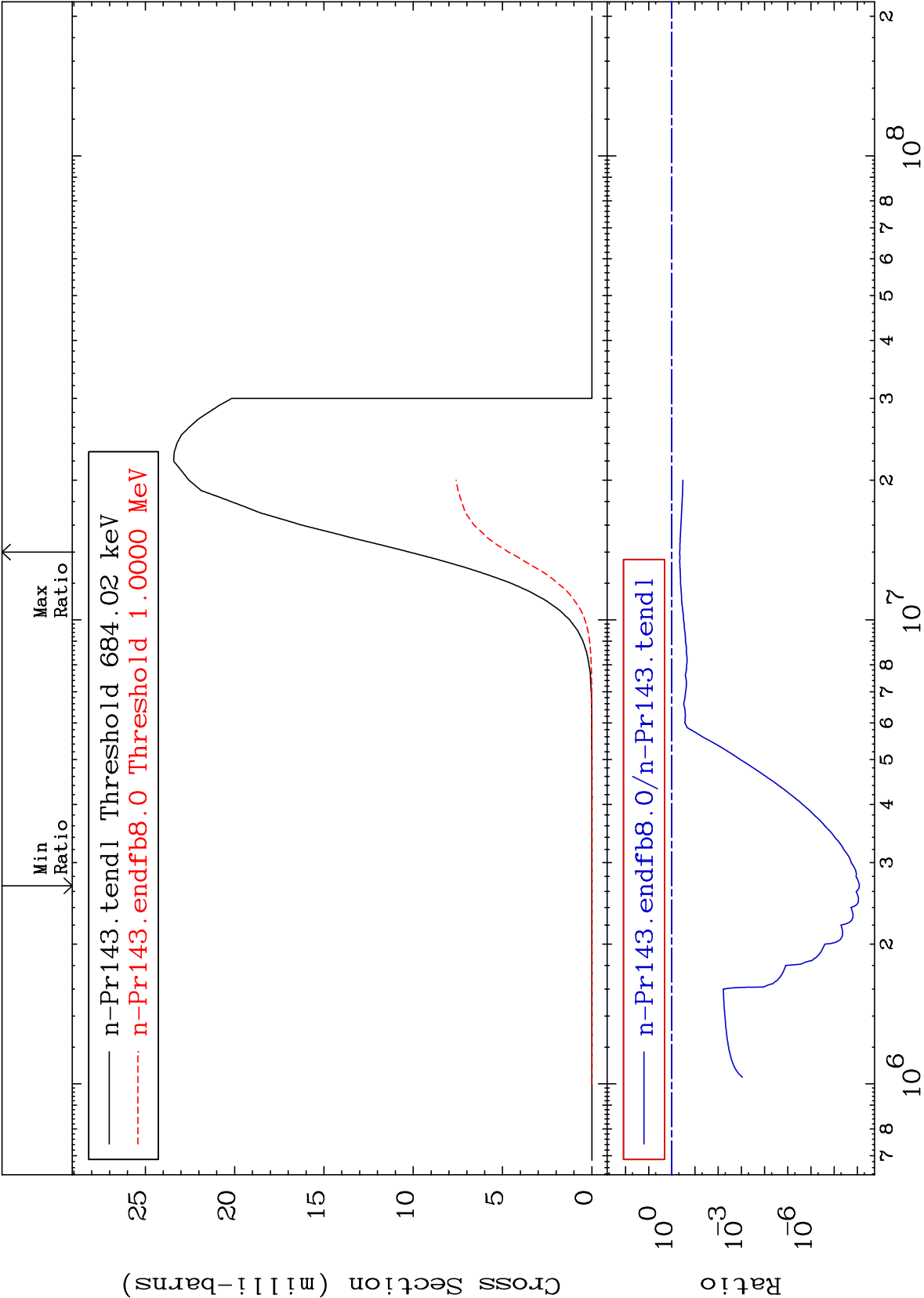
Incident Energy (eV)

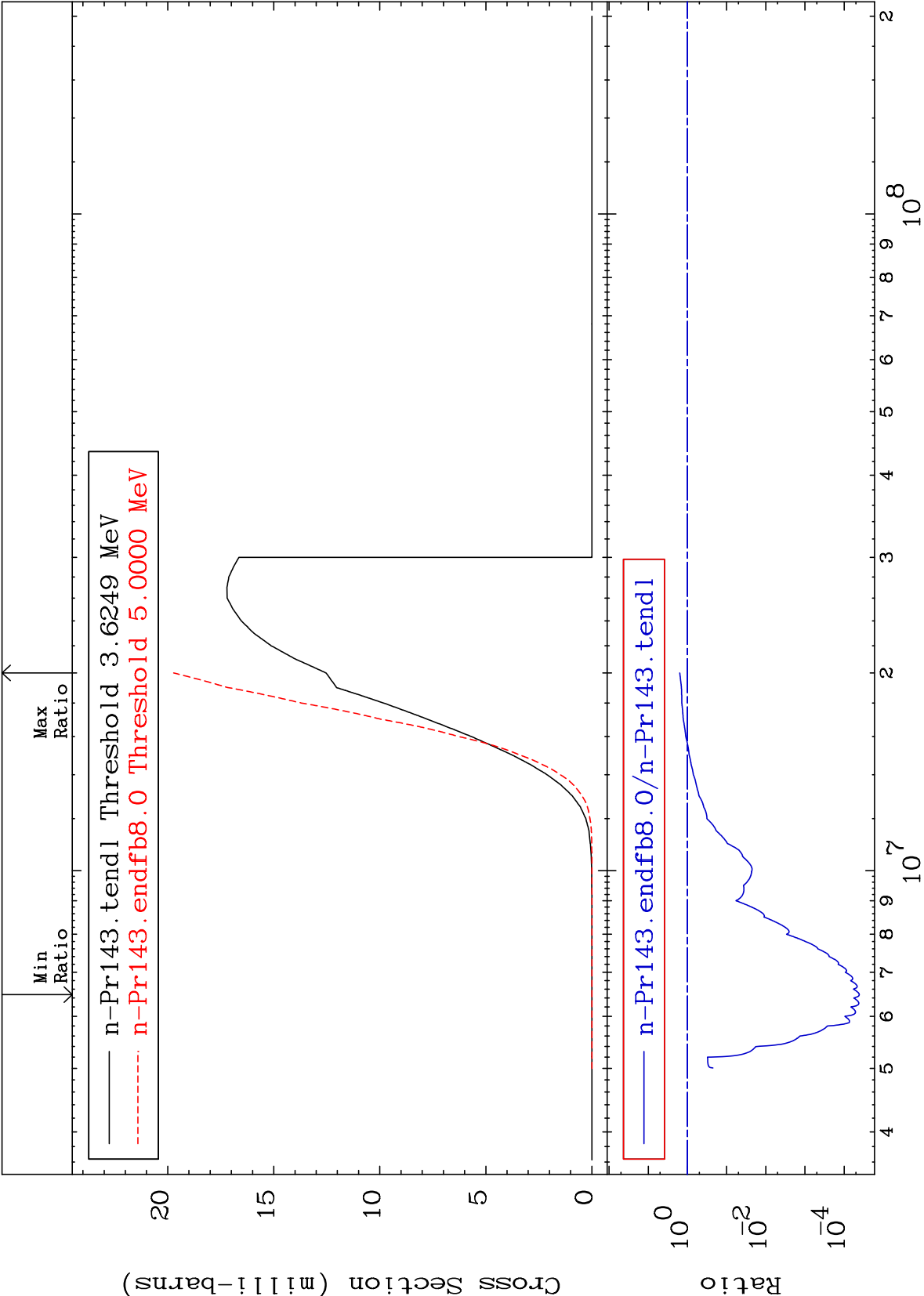
59-Pr-143

Cross Section

-97.51 To 167.8 %

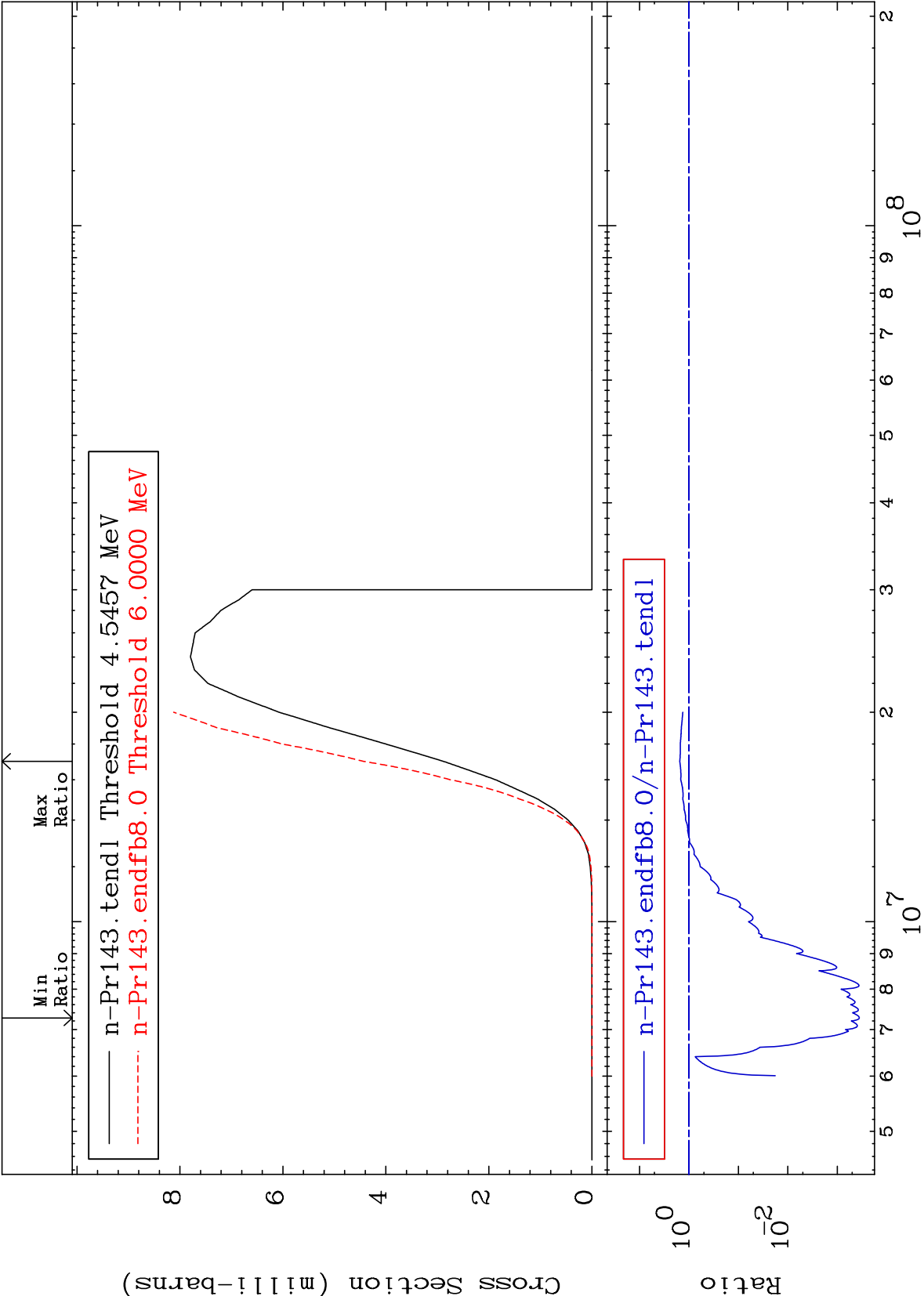






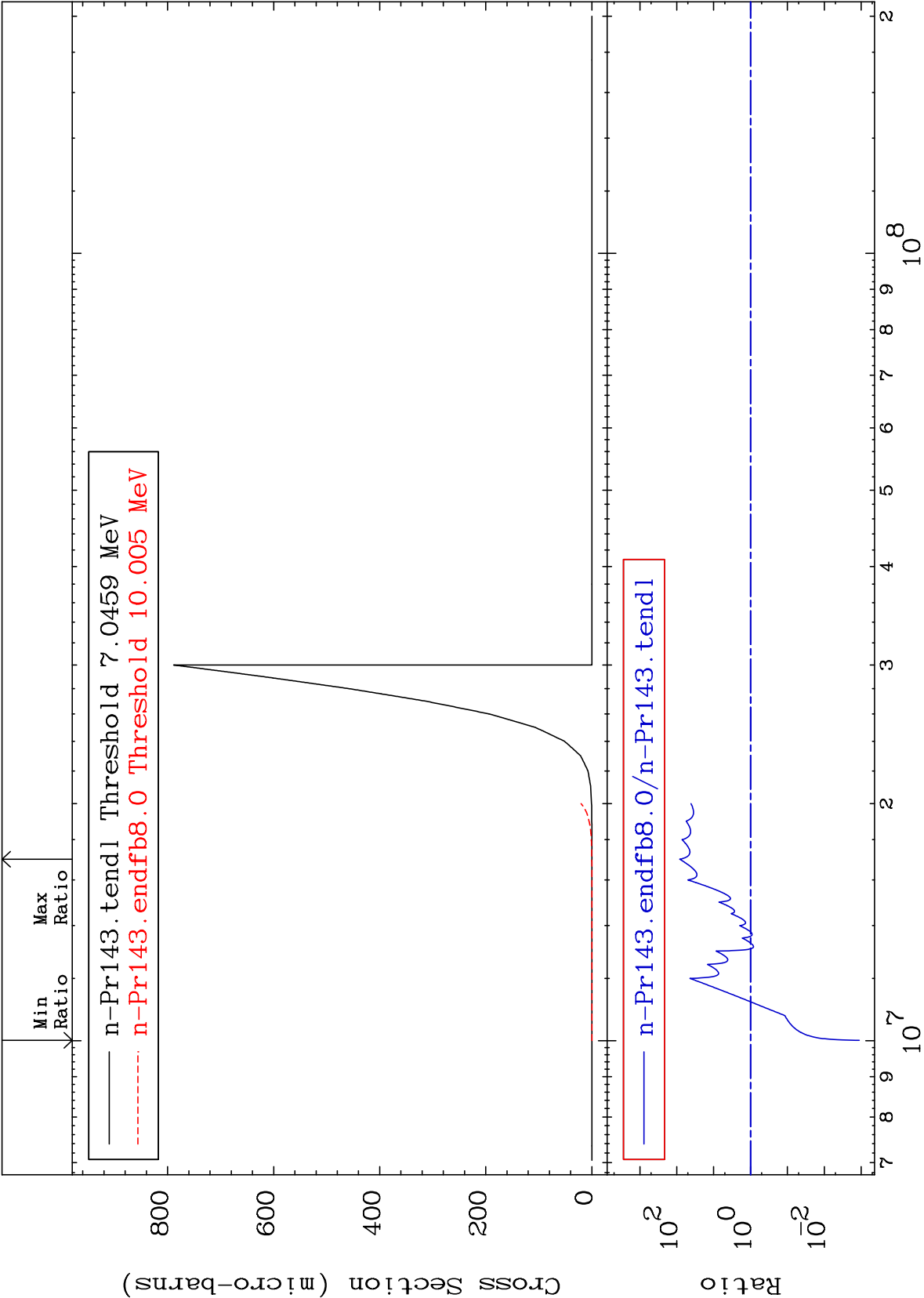
(n, t)
Cross Section

-99.96 To 53.86 %



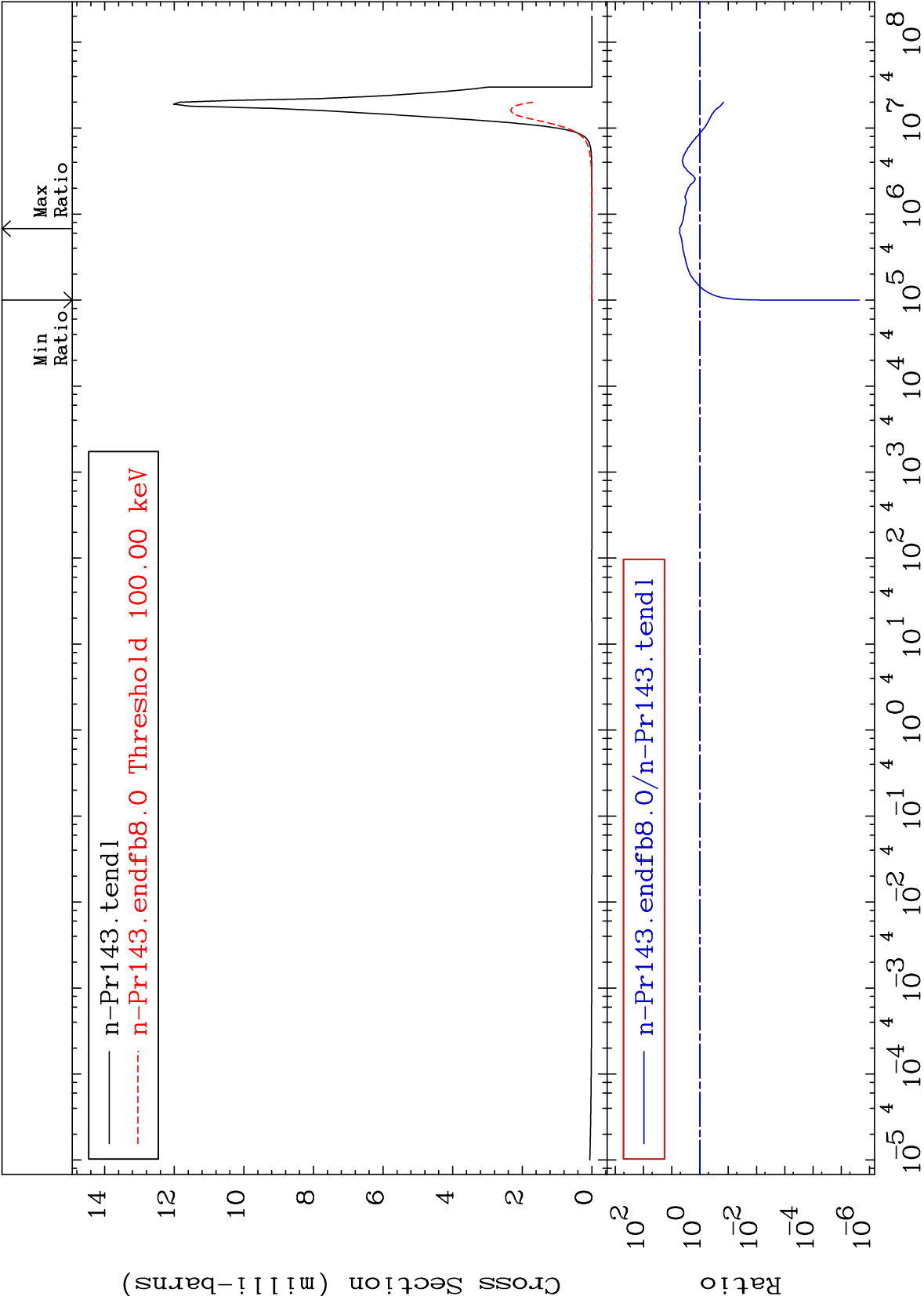
Cross Section

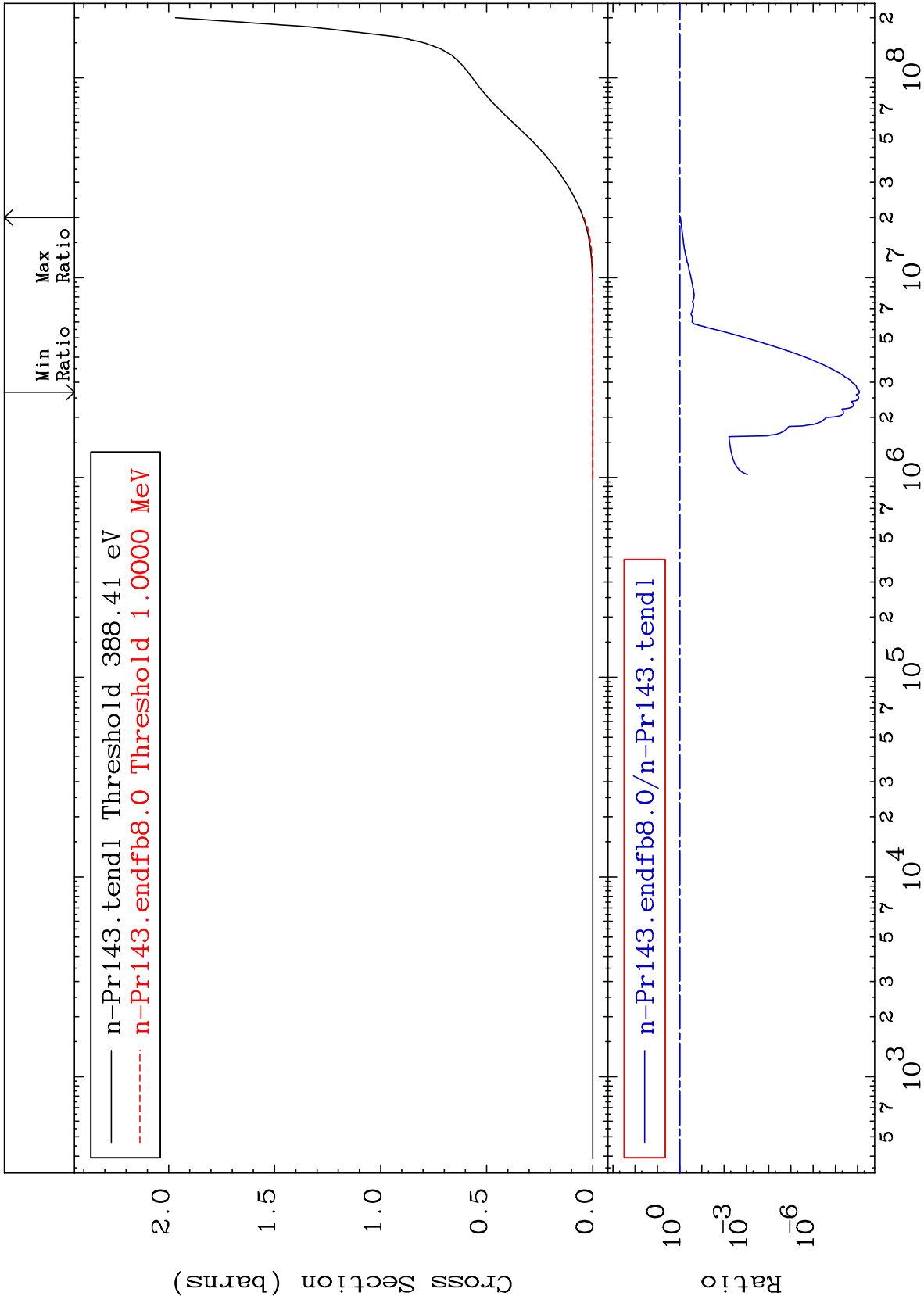
-99.89 To 8211. %



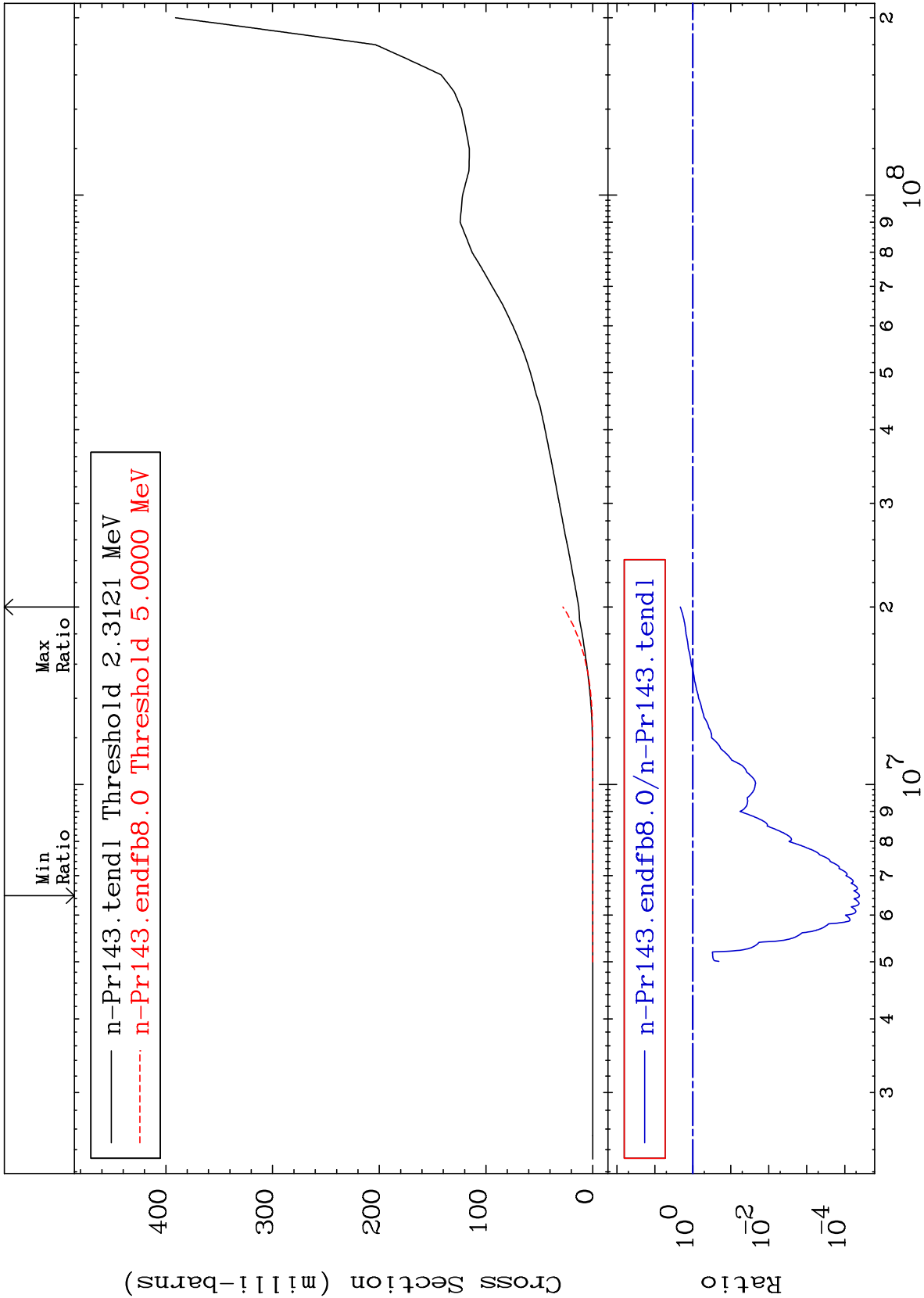
(n, α)
Cross Section

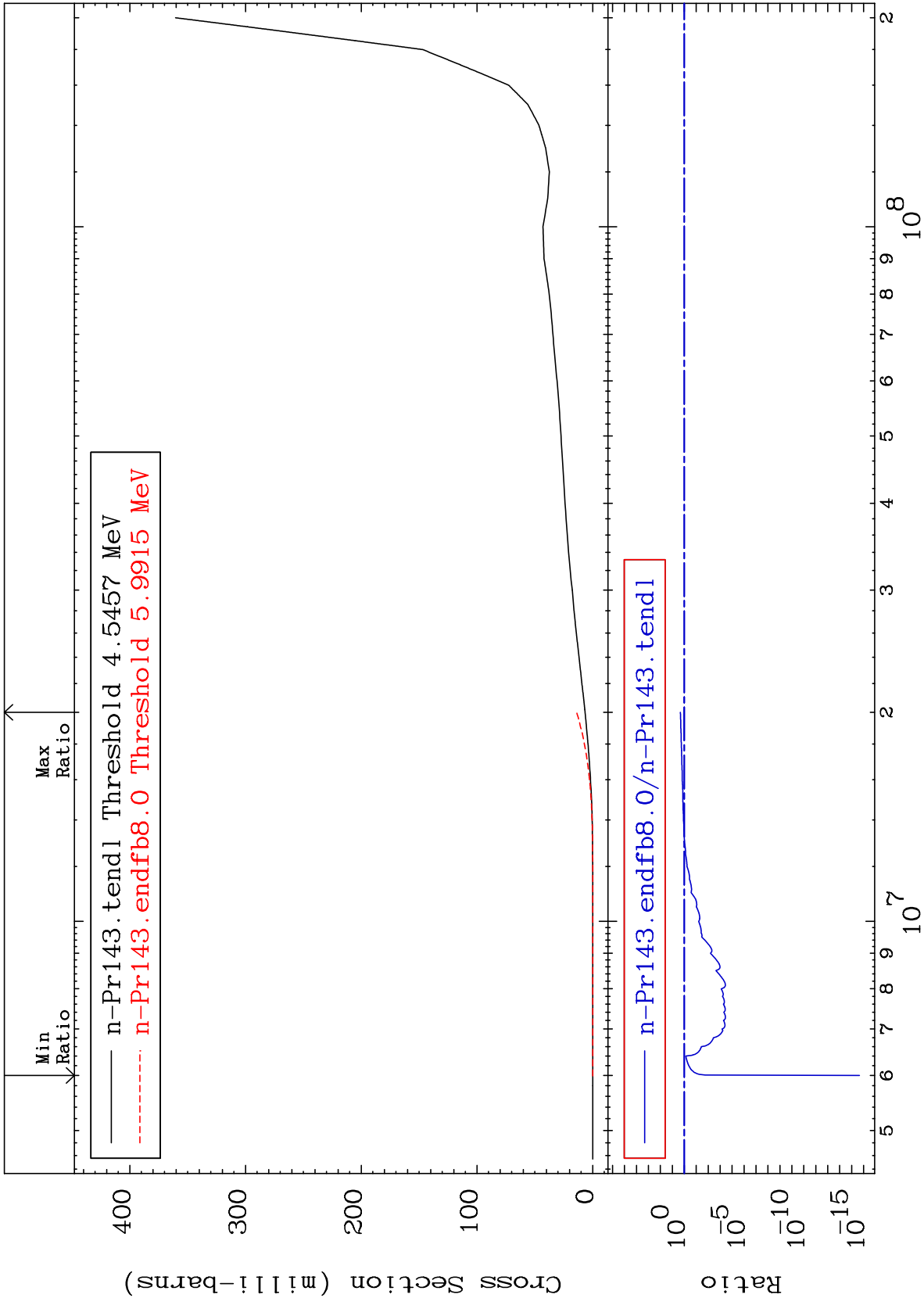
-100.0 To 422.6 %

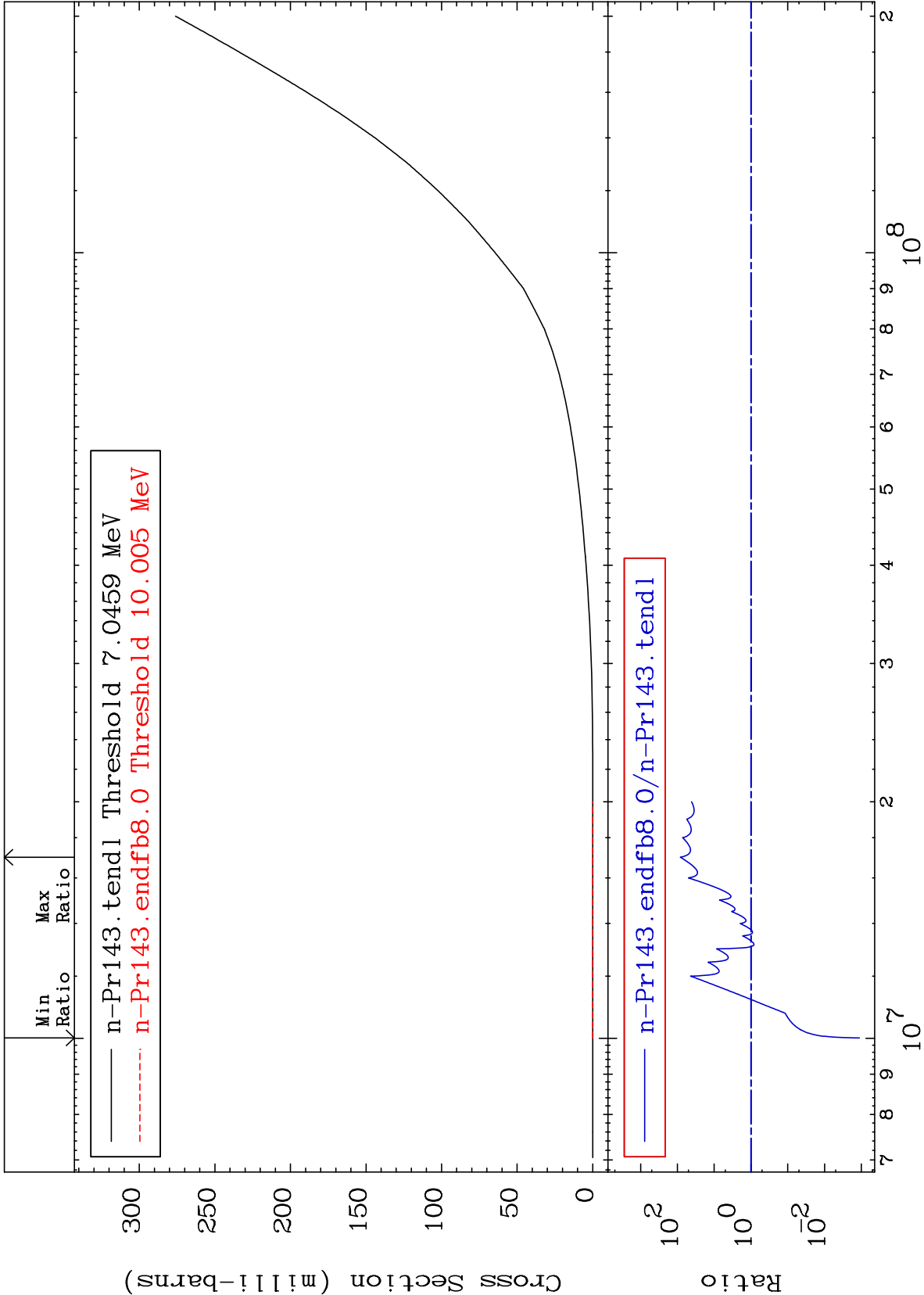


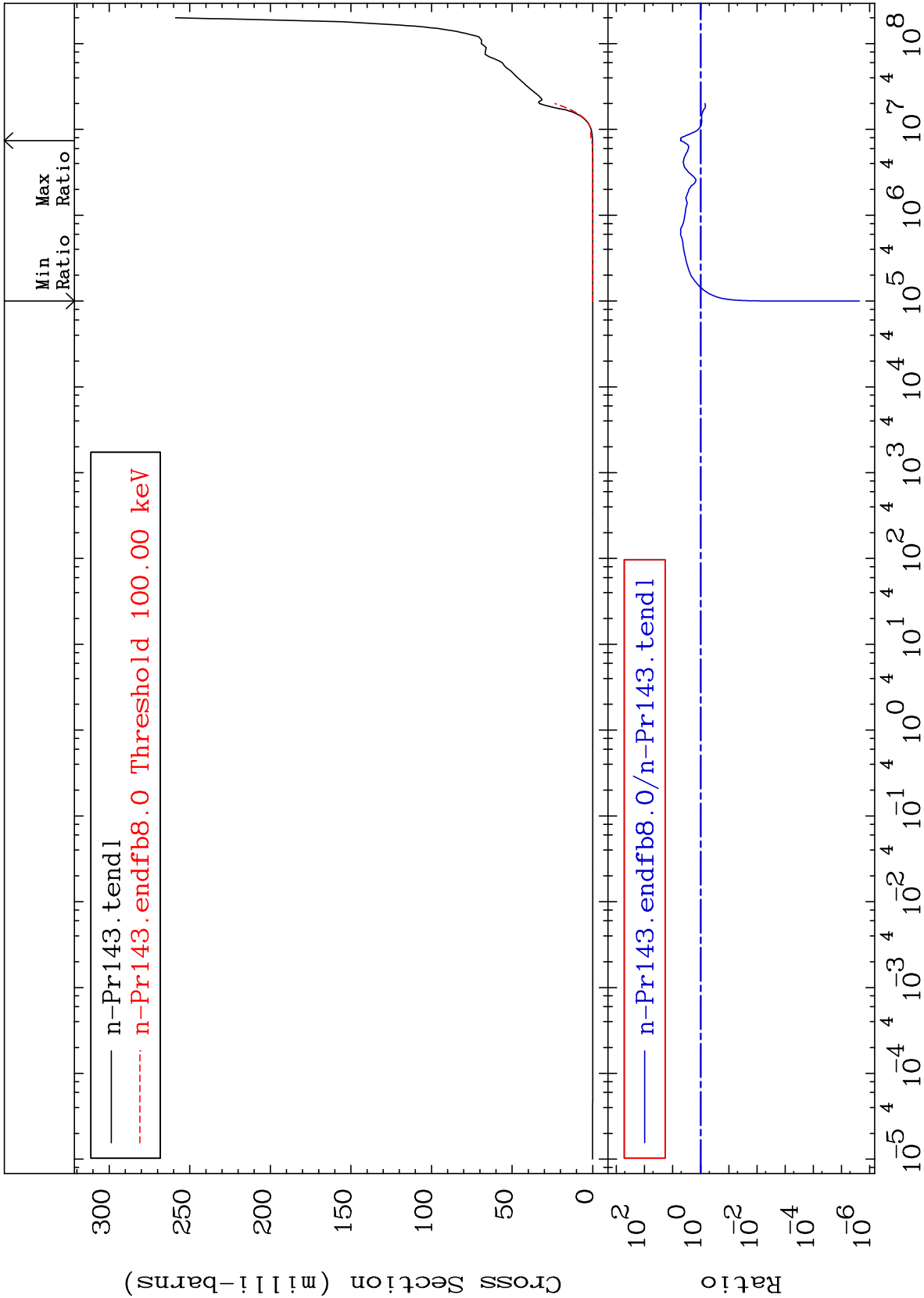


-100.0 To 113.9 %



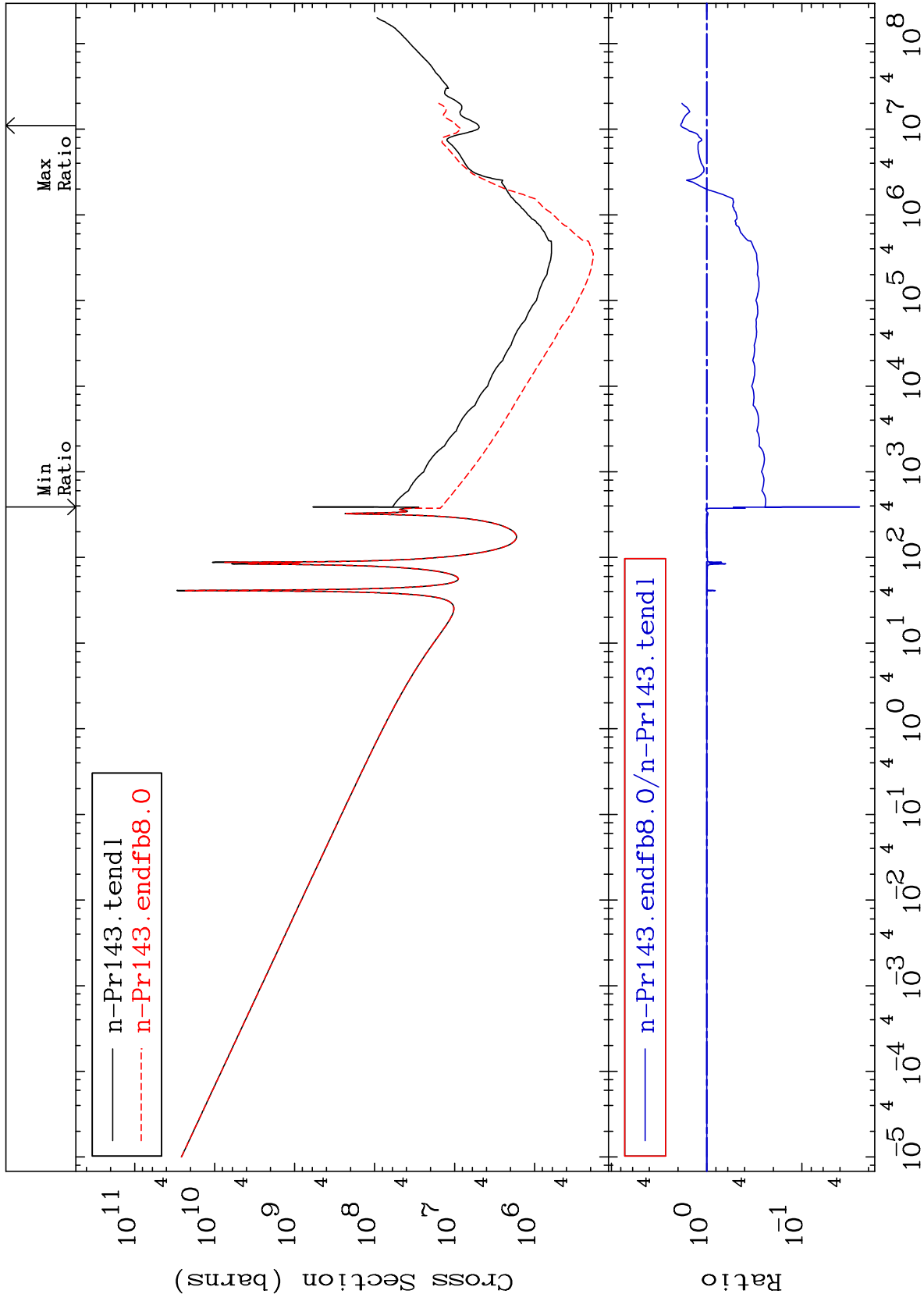


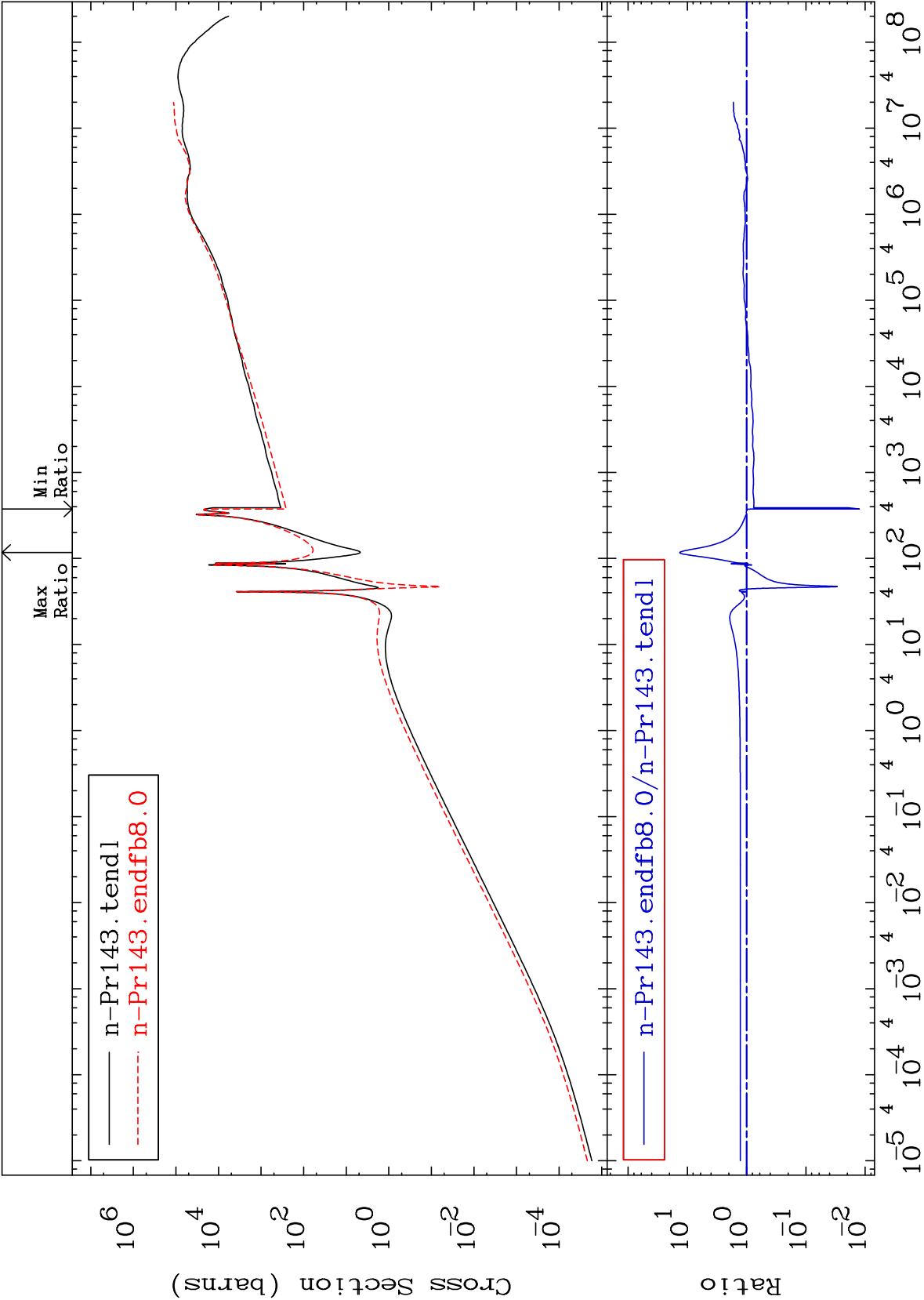




Cross Section

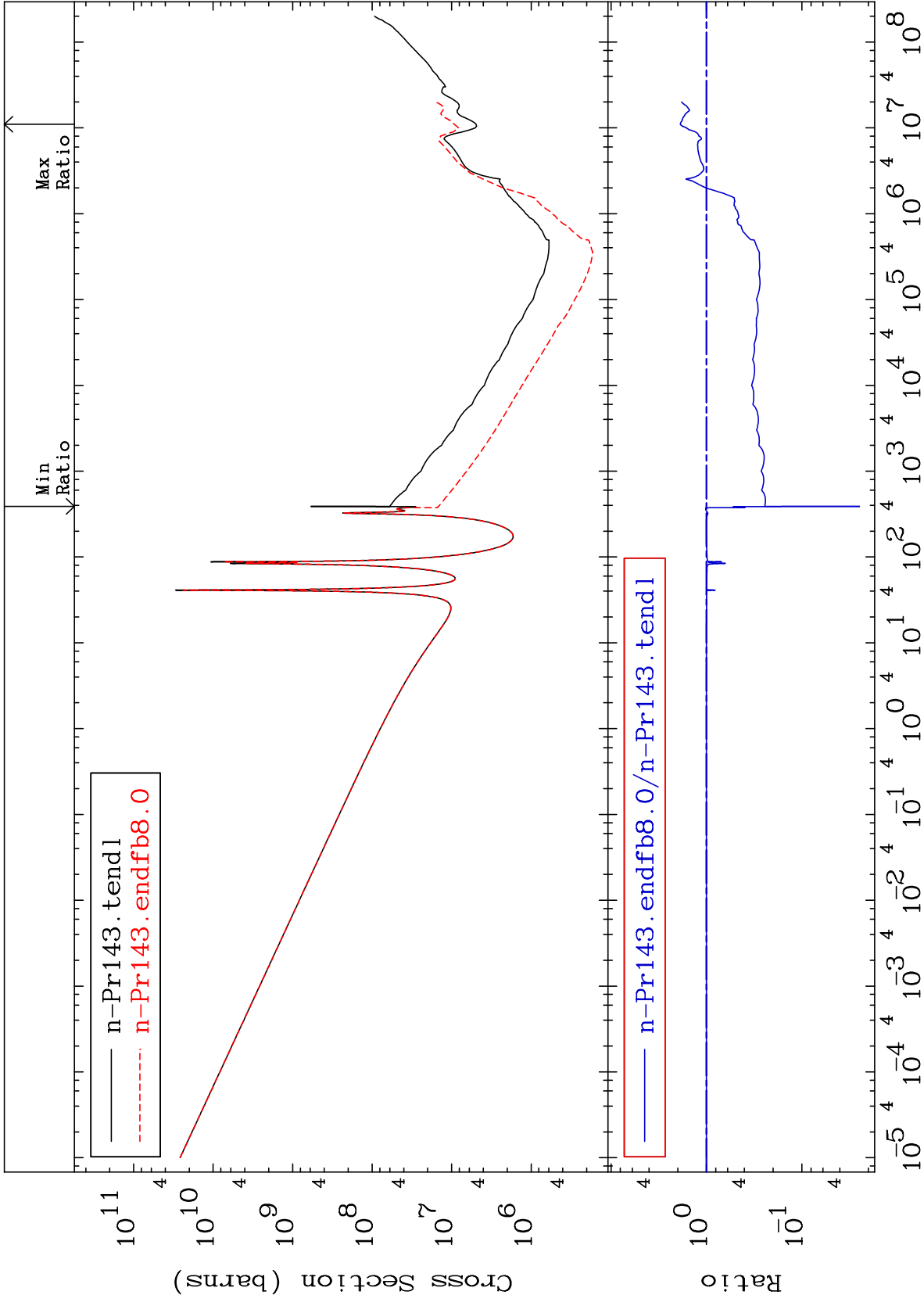
-97.51 To 87.19 %

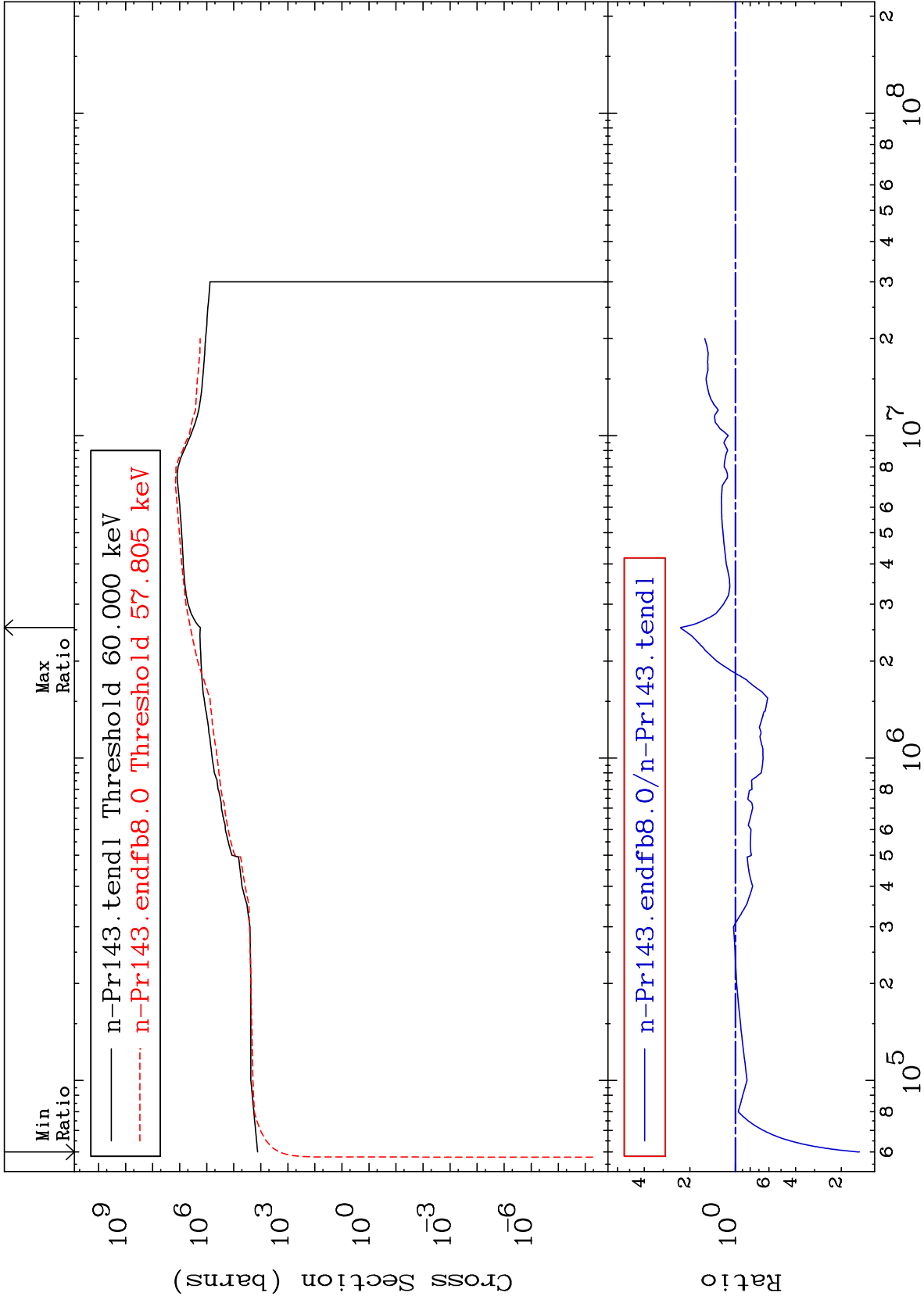


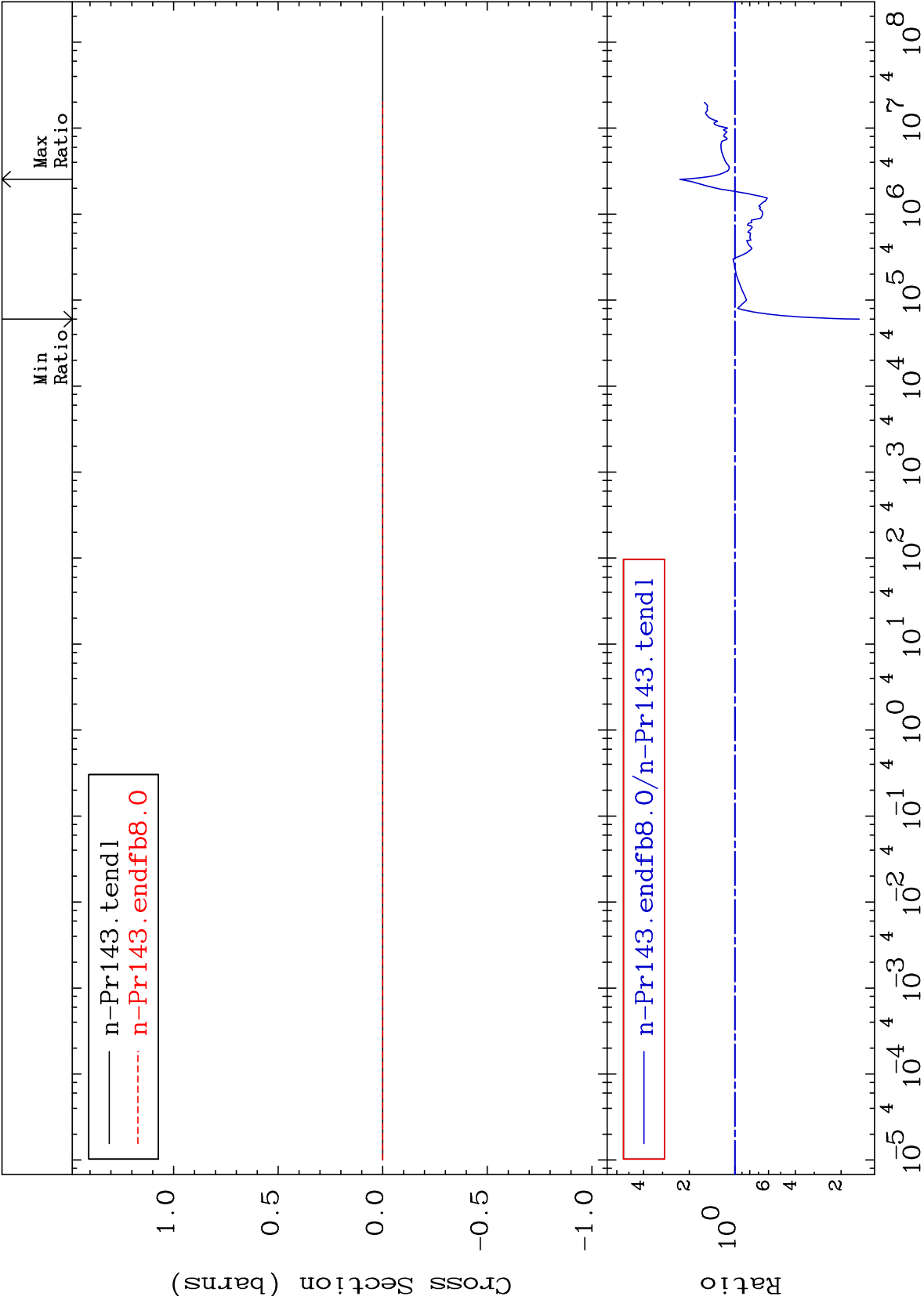


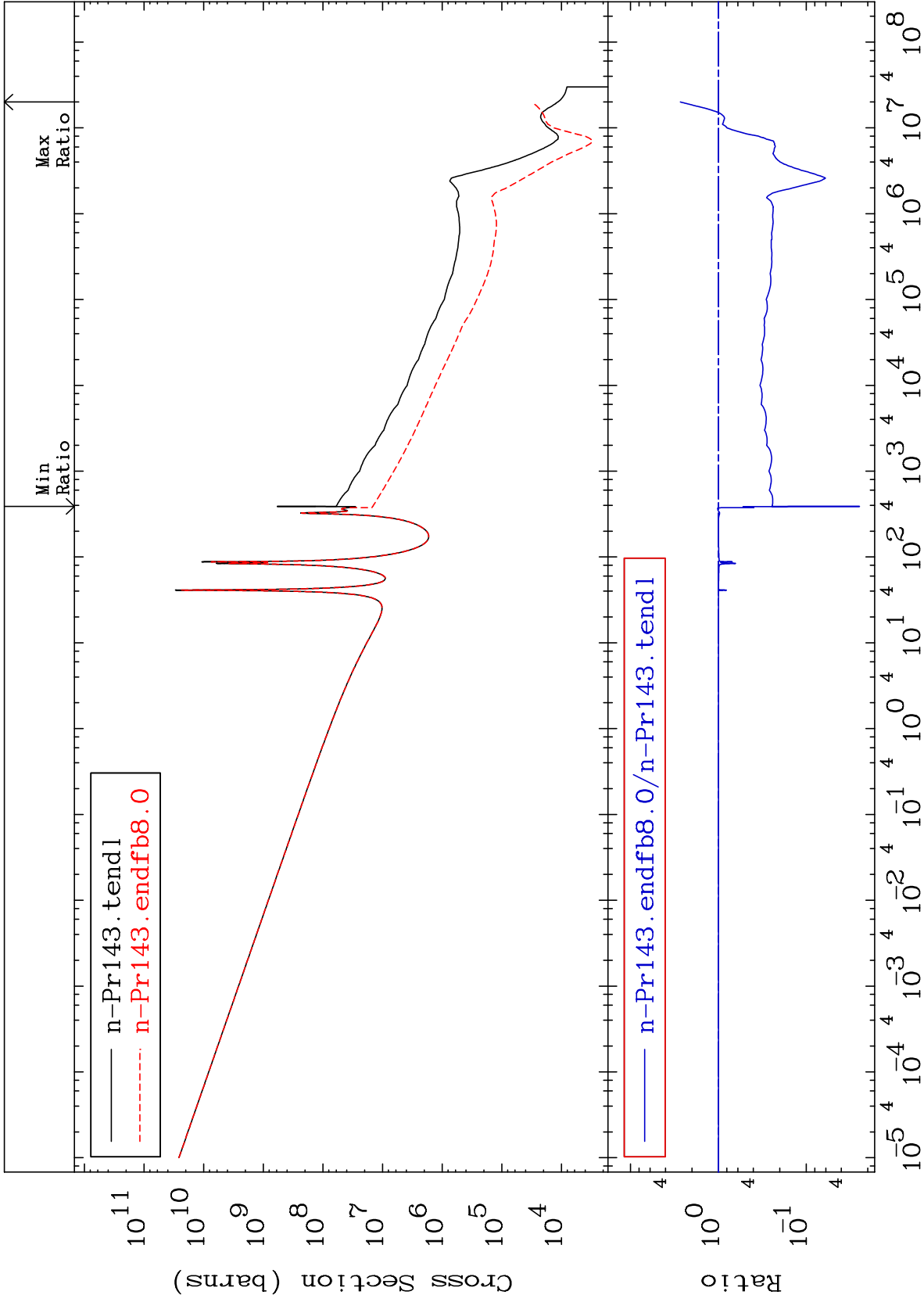
Cross Section

-97.51 To 87.81 %









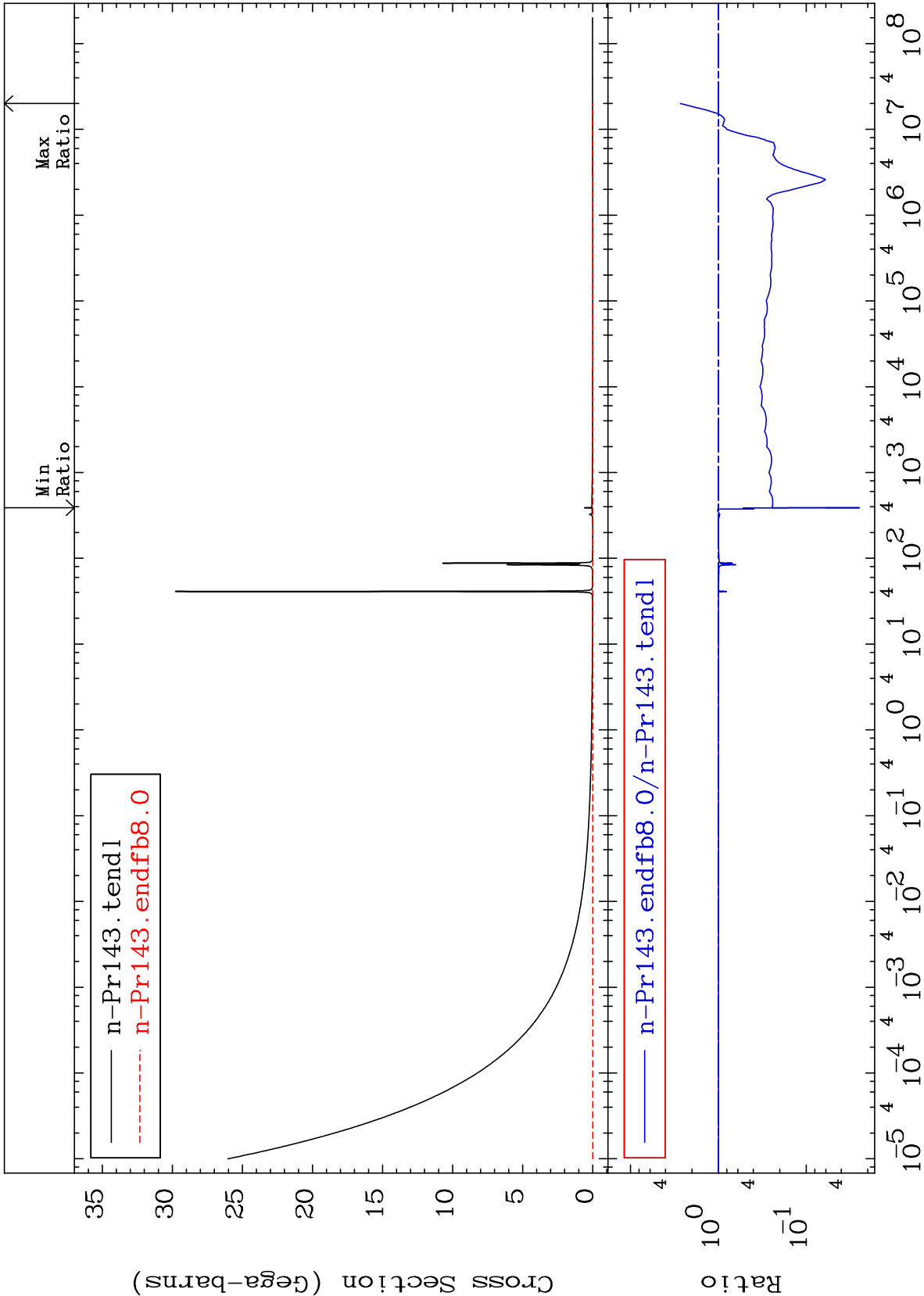
MAT 5931

Total photon (eV-barns)

59-Pr-143

Cross Section

-97.51 To 170.8 %



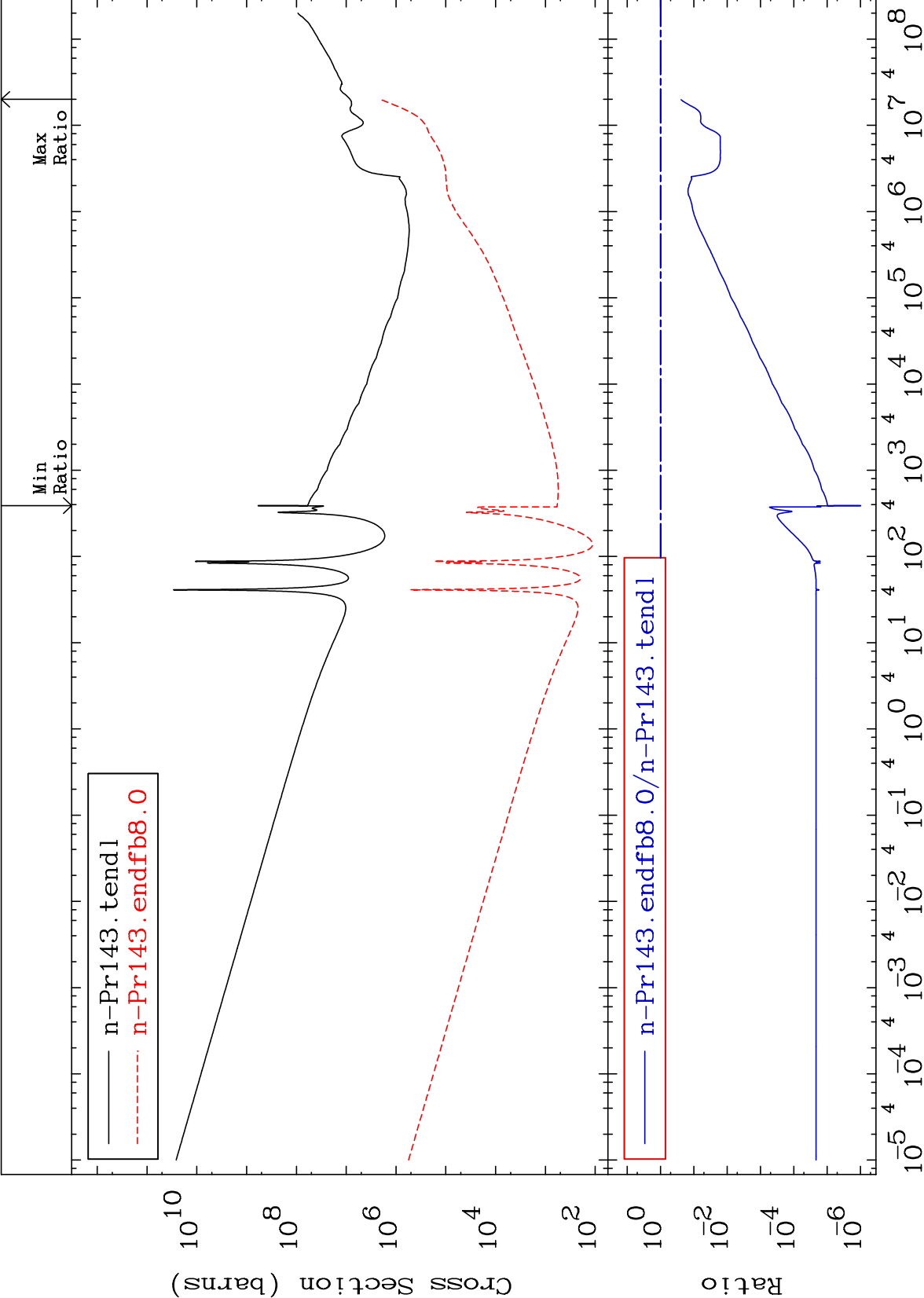
38

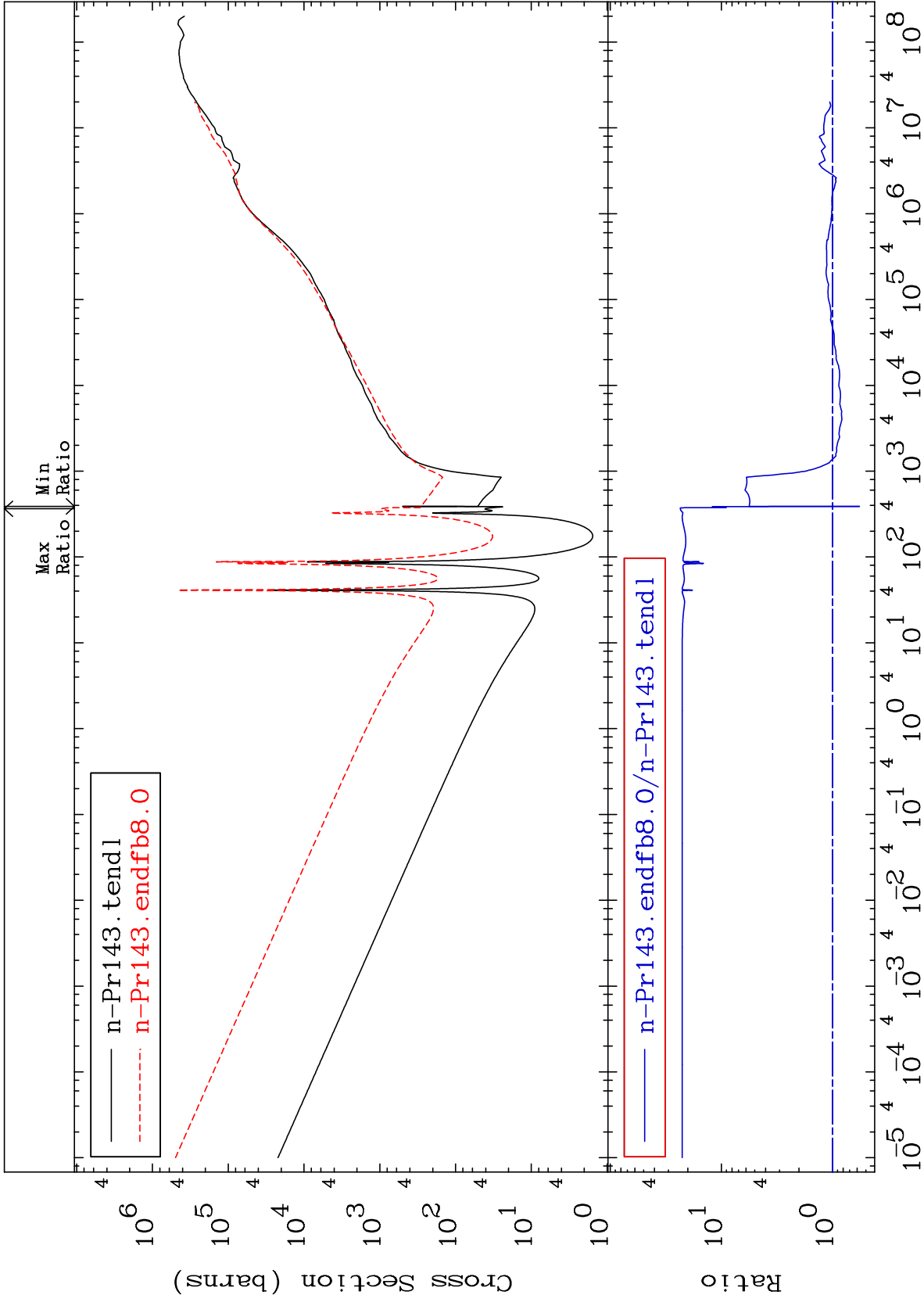
Incident Energy (eV)

59-Pr-143

Cross Section

-100.0 To -75.24%





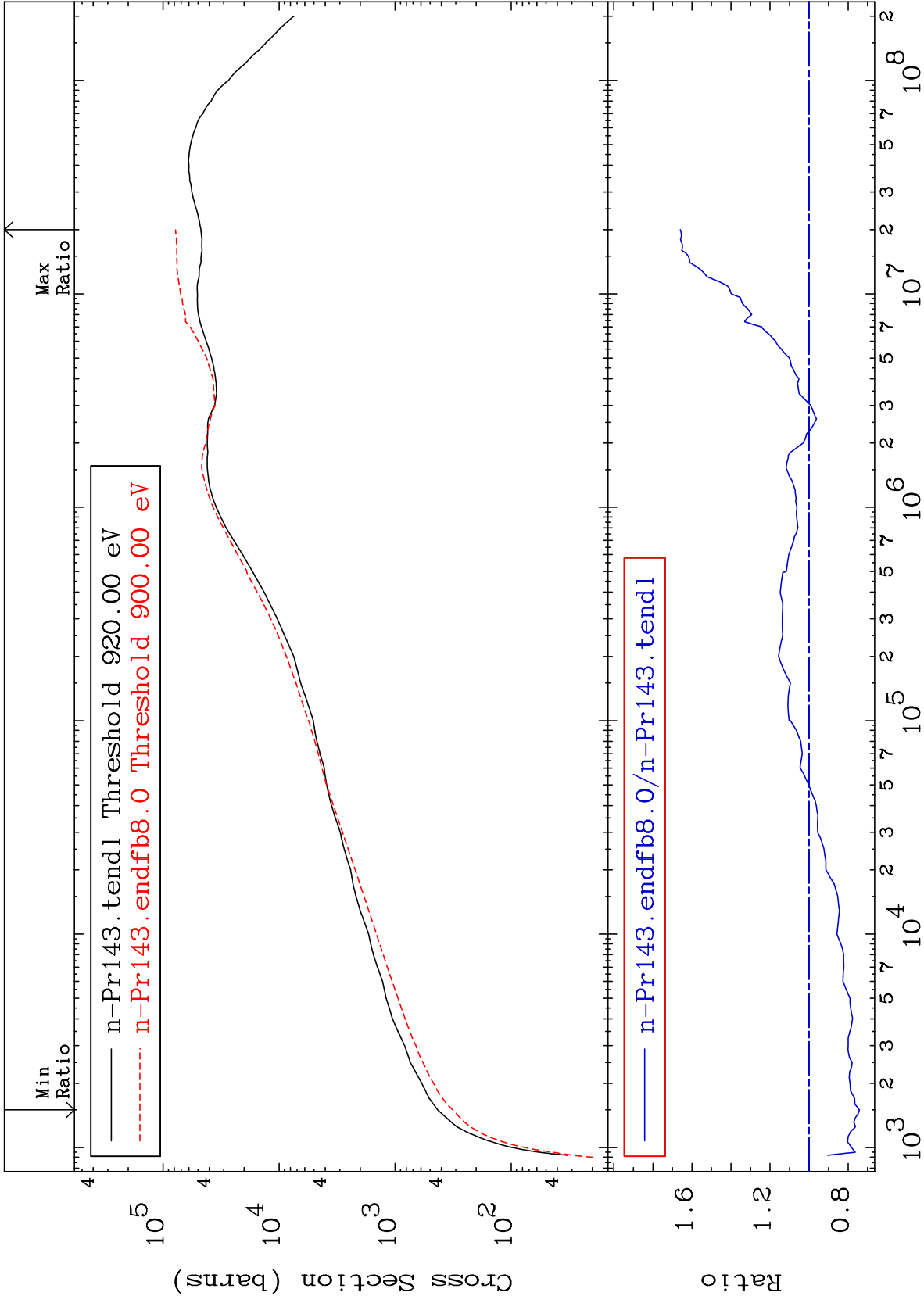
MAT 5931

Dpa elastic (mt2)

59-Pr-143

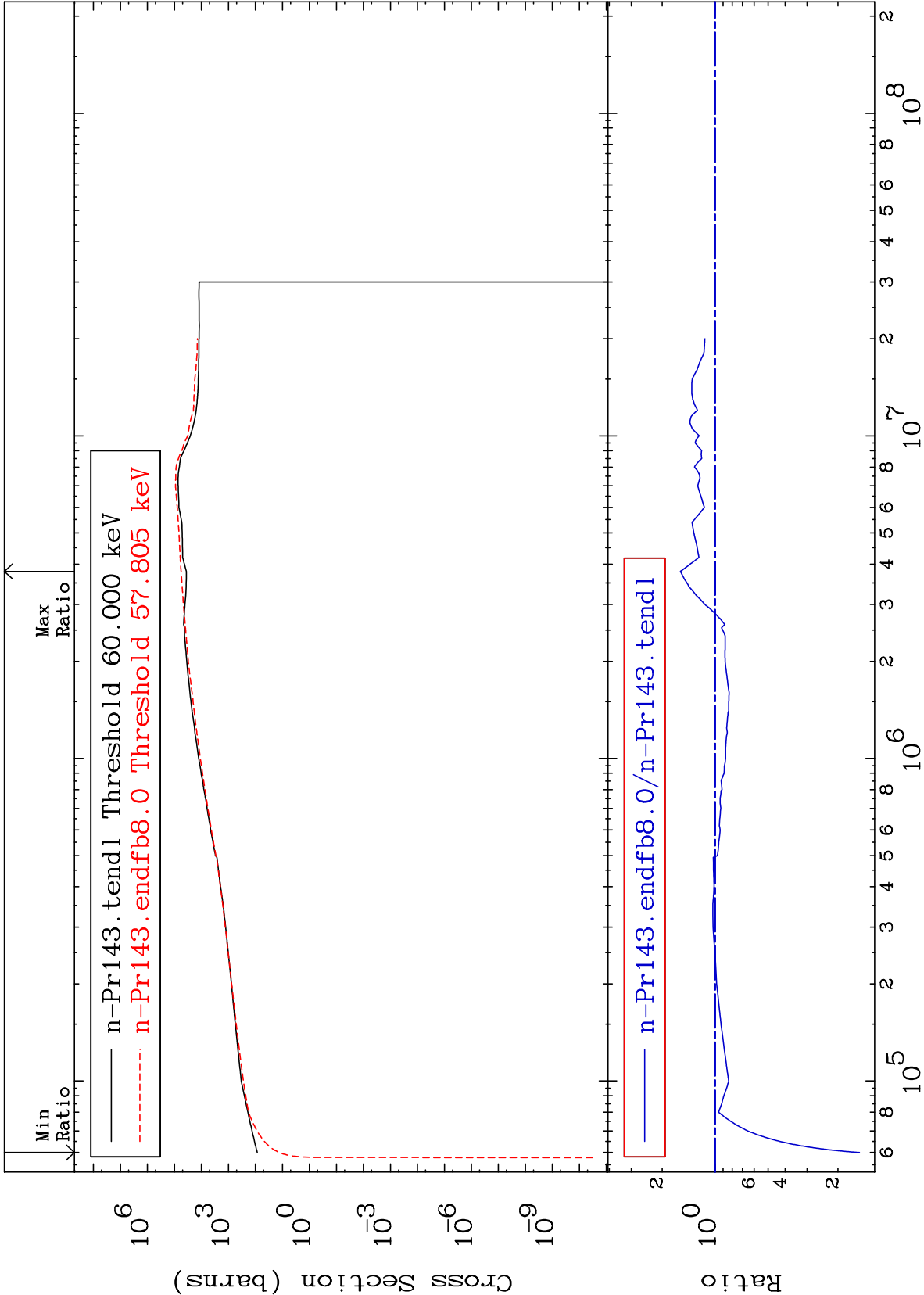
Cross Section

-25.81 To 65.93 %



Incident Energy (eV)

59-Pr-143



Cross Section

-42.77 To 9999. %

