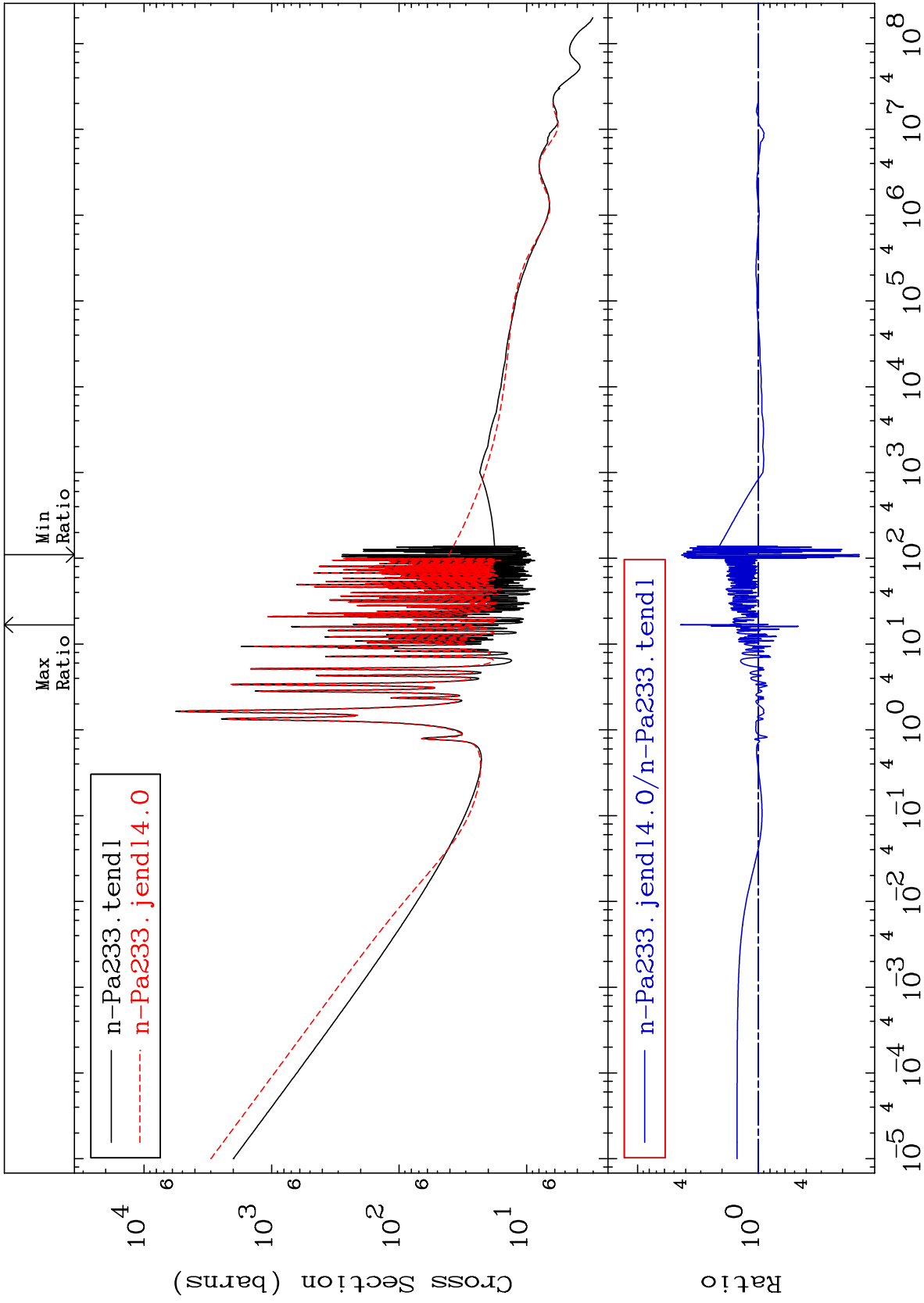


MAT 9137

Total Cross Section
91-Pa-233
-85.51 To 342.5 %



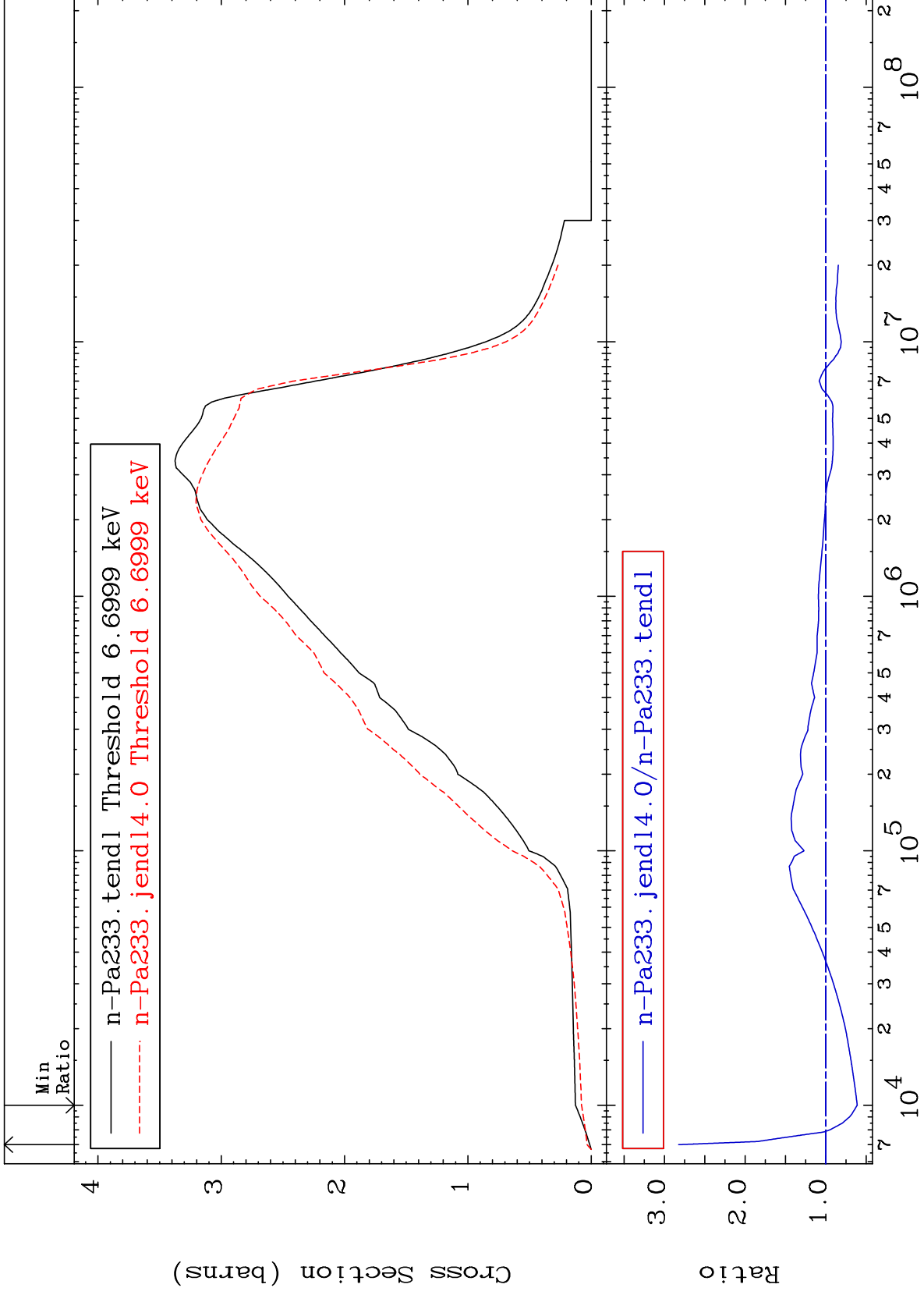
Incident Energy (eV)

91-Pa-233

MAT 9137

Inelastic
Cross Section

91-Pa-233
-38.96 To 182.4 %



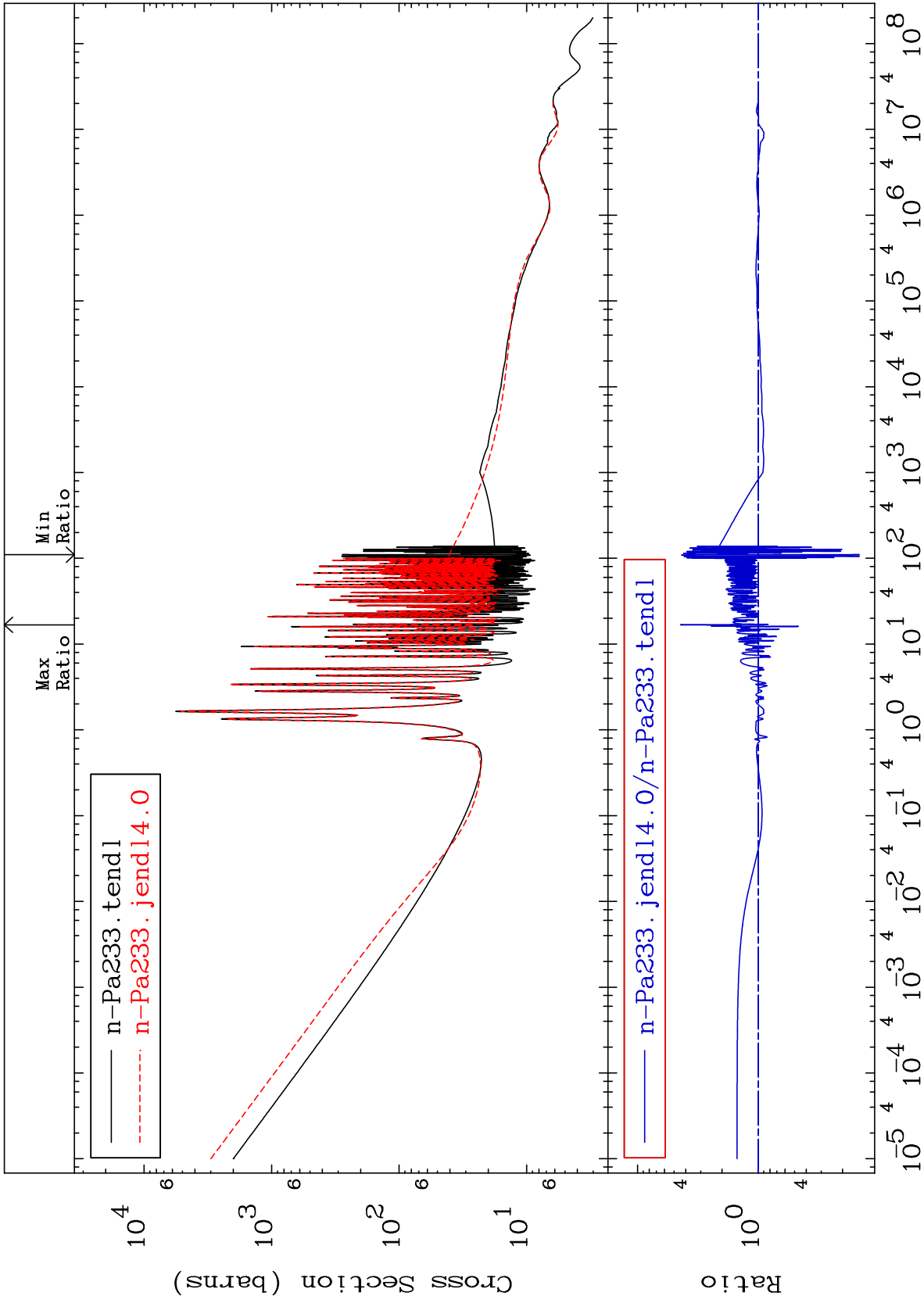
3

91-Pa-233

91-Pa-233

MAT 9137

Total Cross Section
91-Pa-233
-85.51 To 342.5 %



Incident Energy (eV)

91-Pa-233

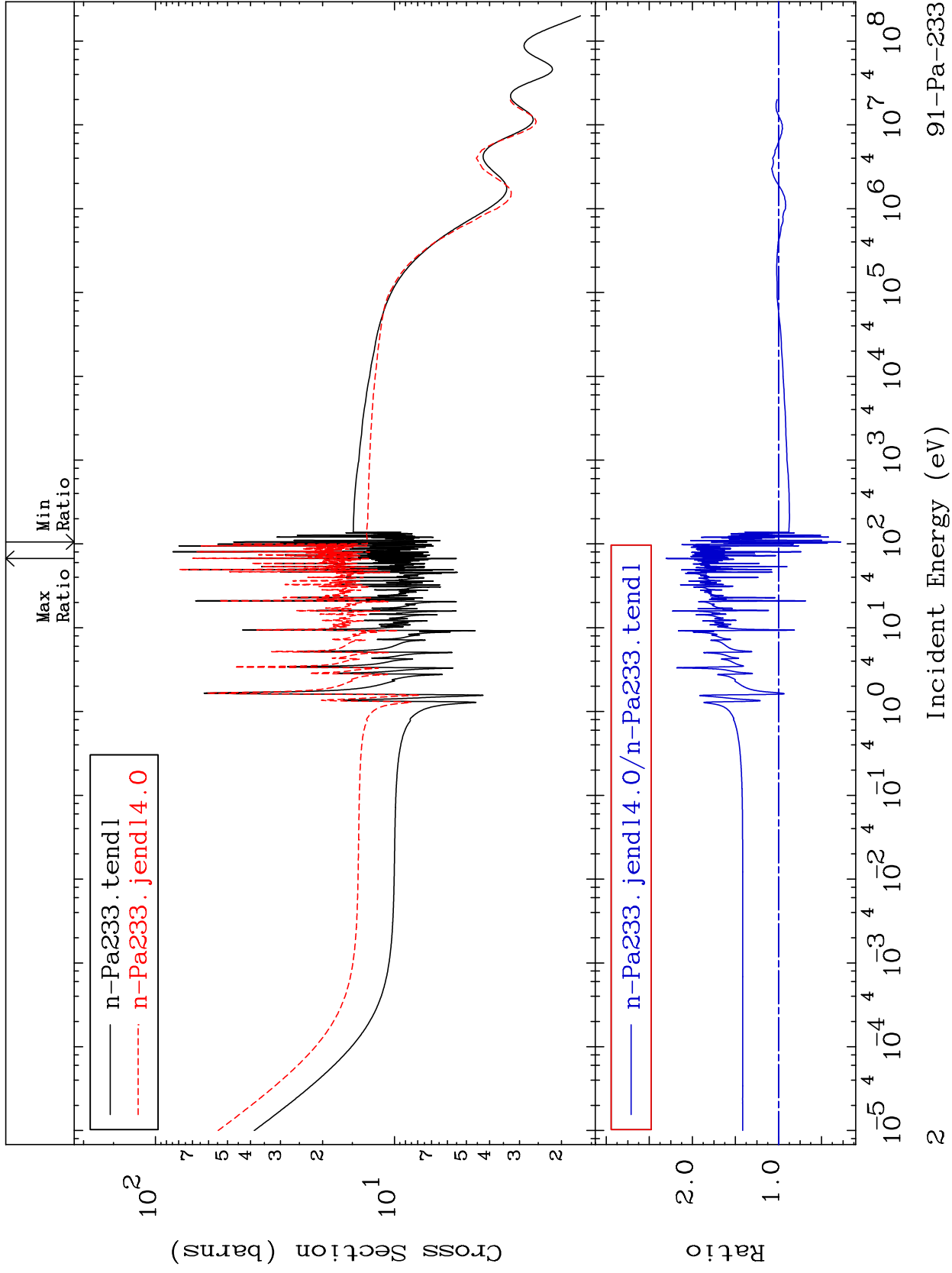
MAT 9137

Elastic

91-Pa-233

Cross Section

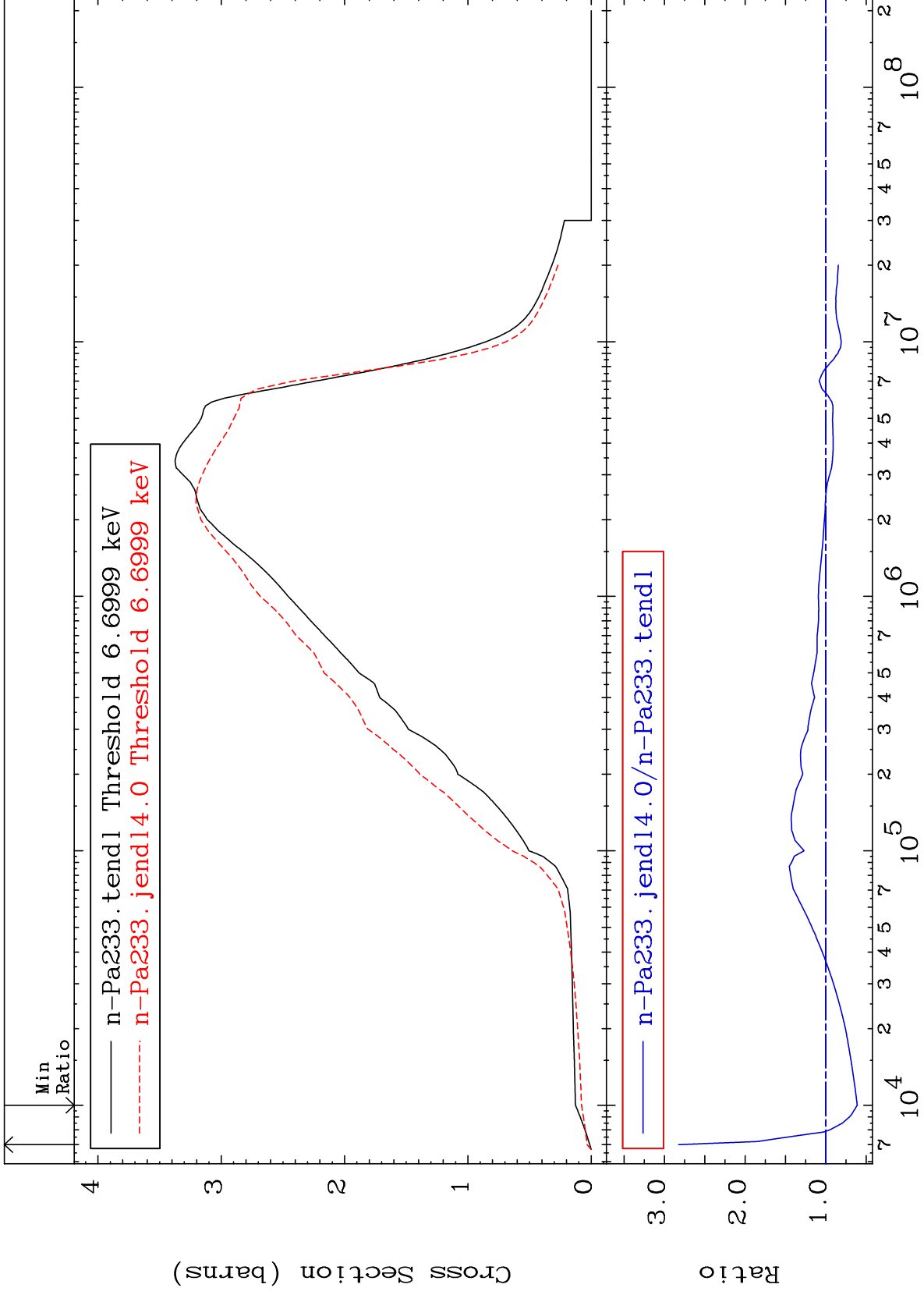
-72.39 To 130.7 %



MAT 9137

Inelastic
Cross Section

91-Pa-233
-38.96 To 182.4 %

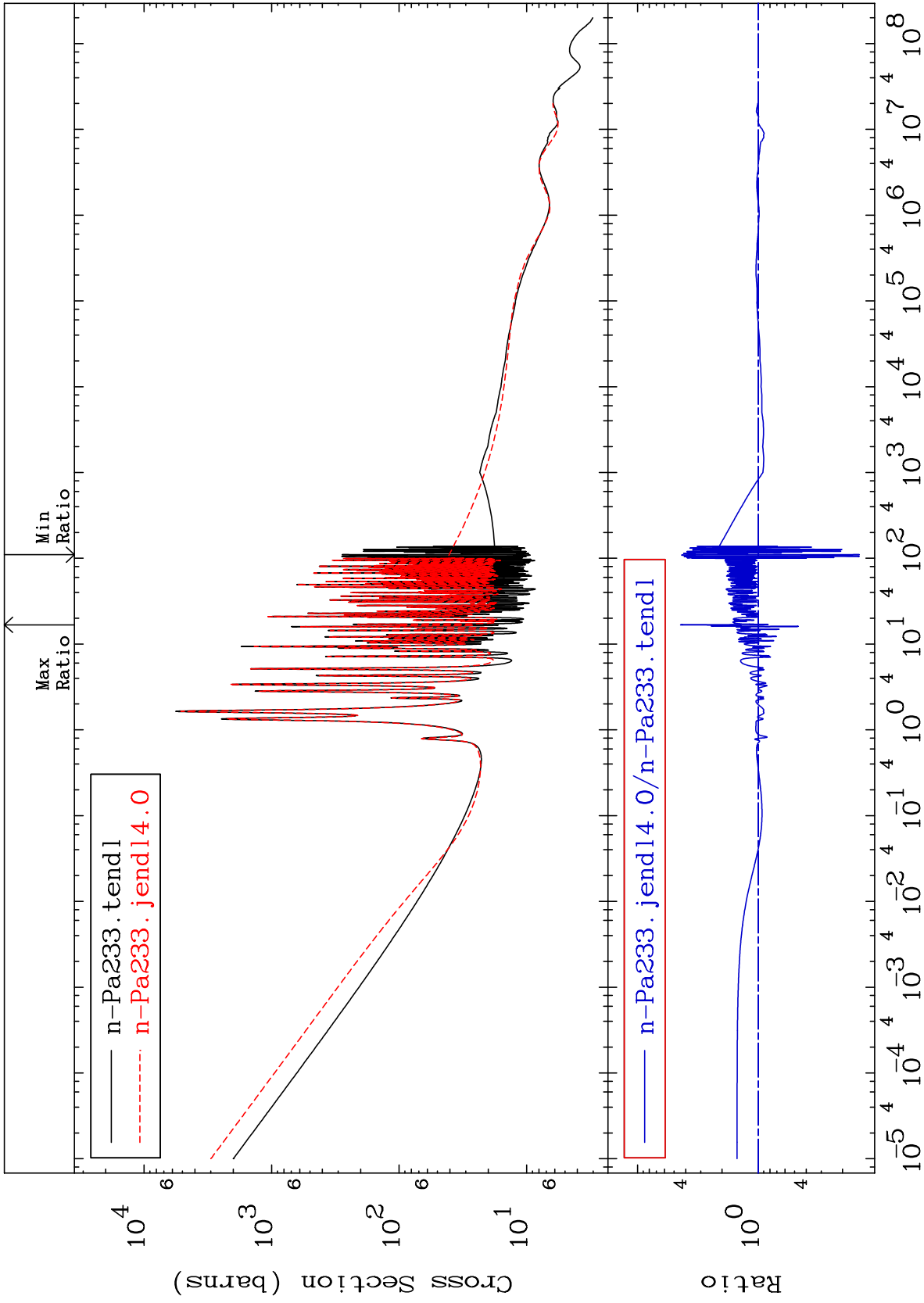


3

91-Pa-233

MAT 9137

Total Cross Section
91-Pa-233
-85.51 To 342.5 %



Incident Energy (eV)

91-Pa-233

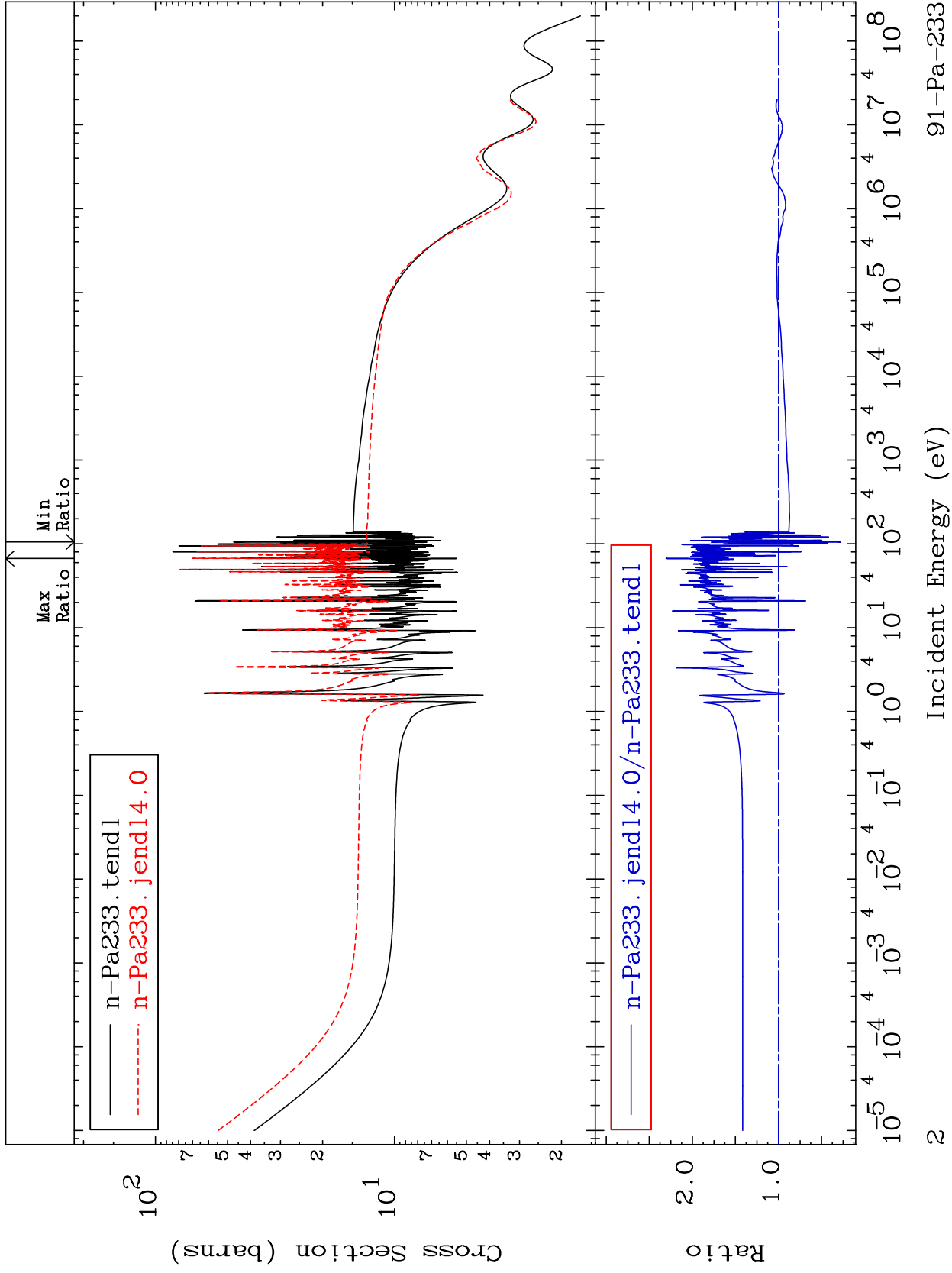
MAT 9137

Elastic

91-Pa-233

Cross Section

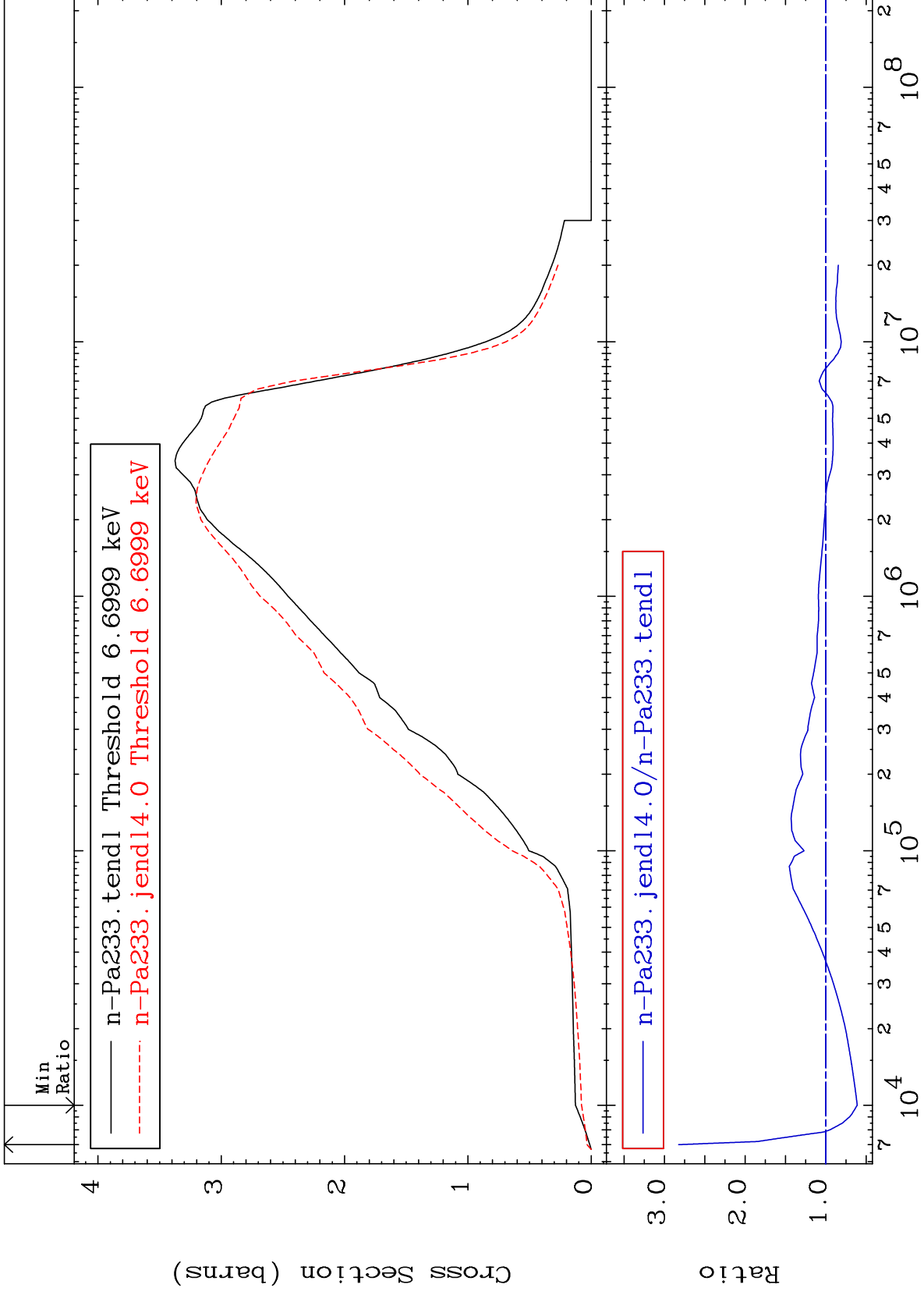
-72.39 To 130.7 %



MAT 9137

Inelastic
Cross Section

91-Pa-233
-38.96 To 182.4 %



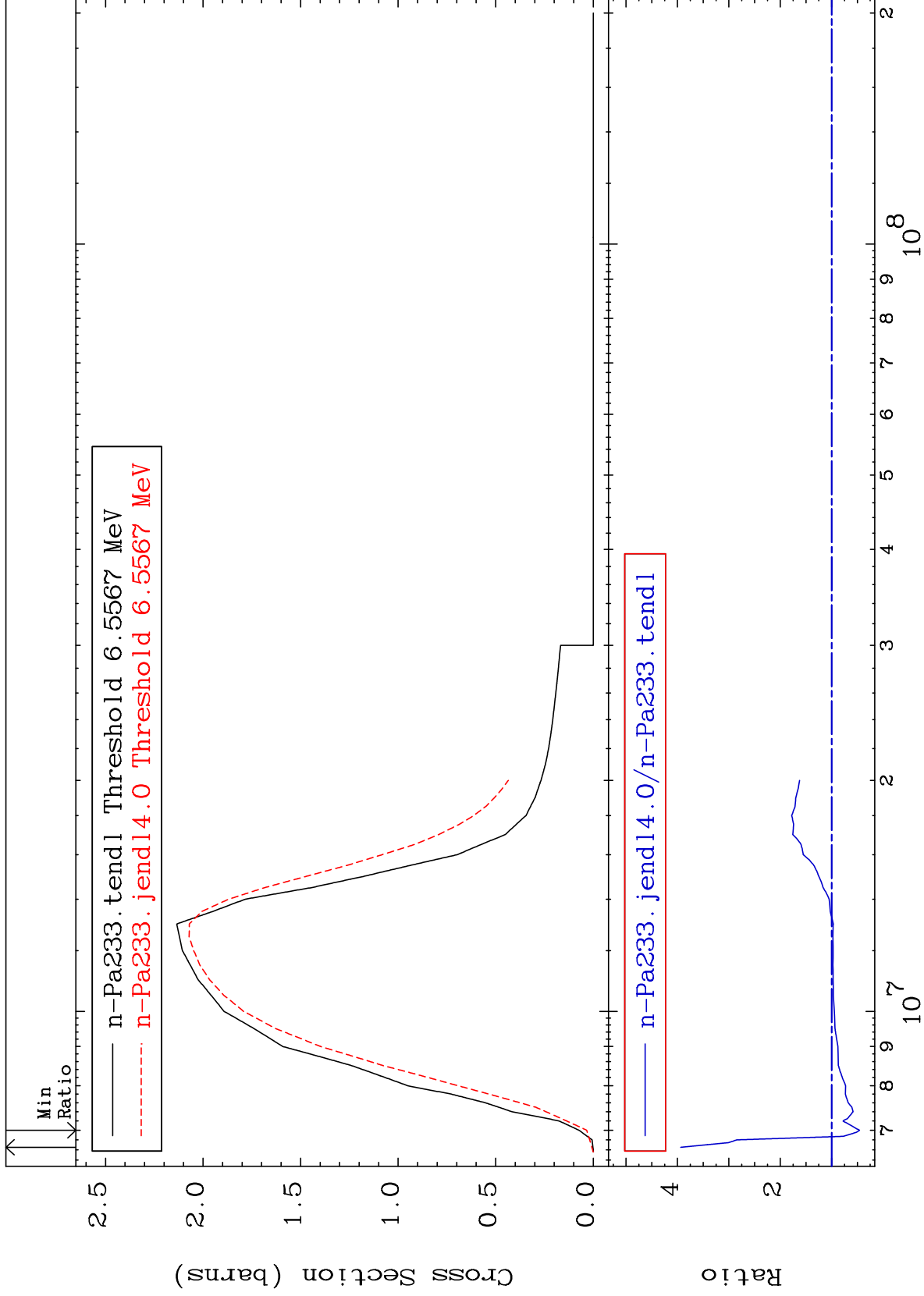
3

91-Pa-233

MAT 9137

(n,2n)
Cross Section

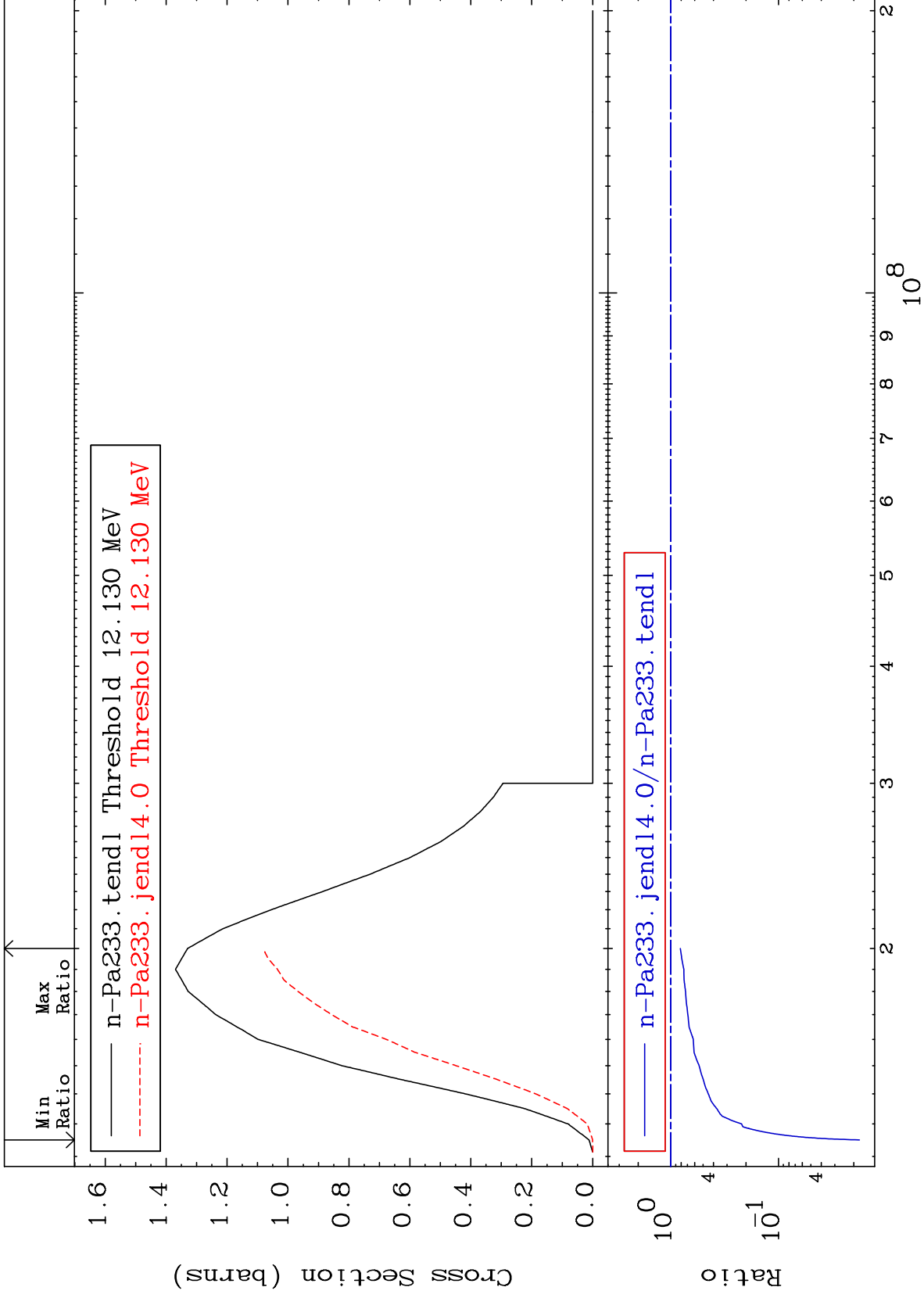
91-Pa-233
-54.21 To 293.6 %



4

Incident Energy (eV)

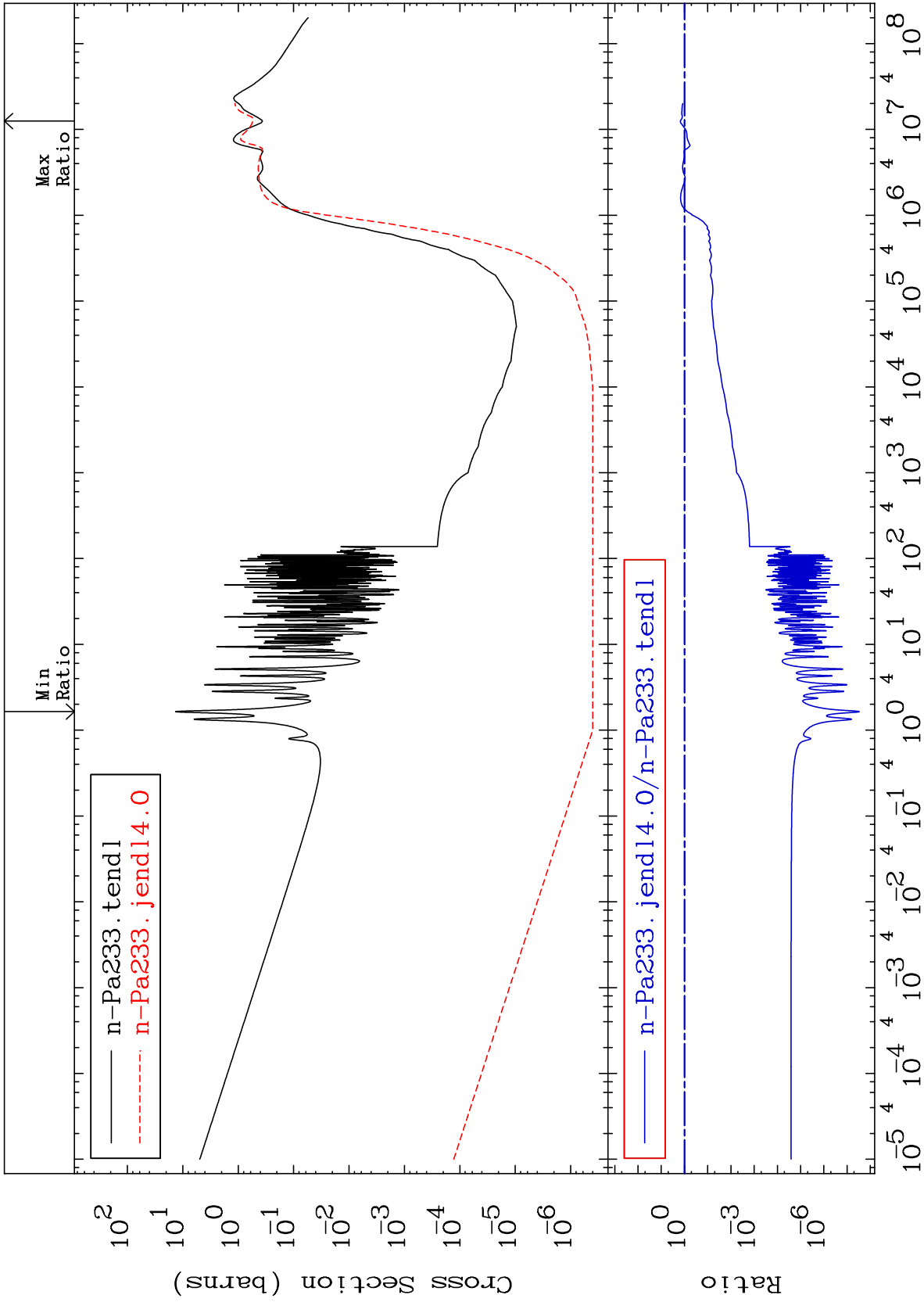
91-Pa-233



MAT 9137

Fission
Cross Section

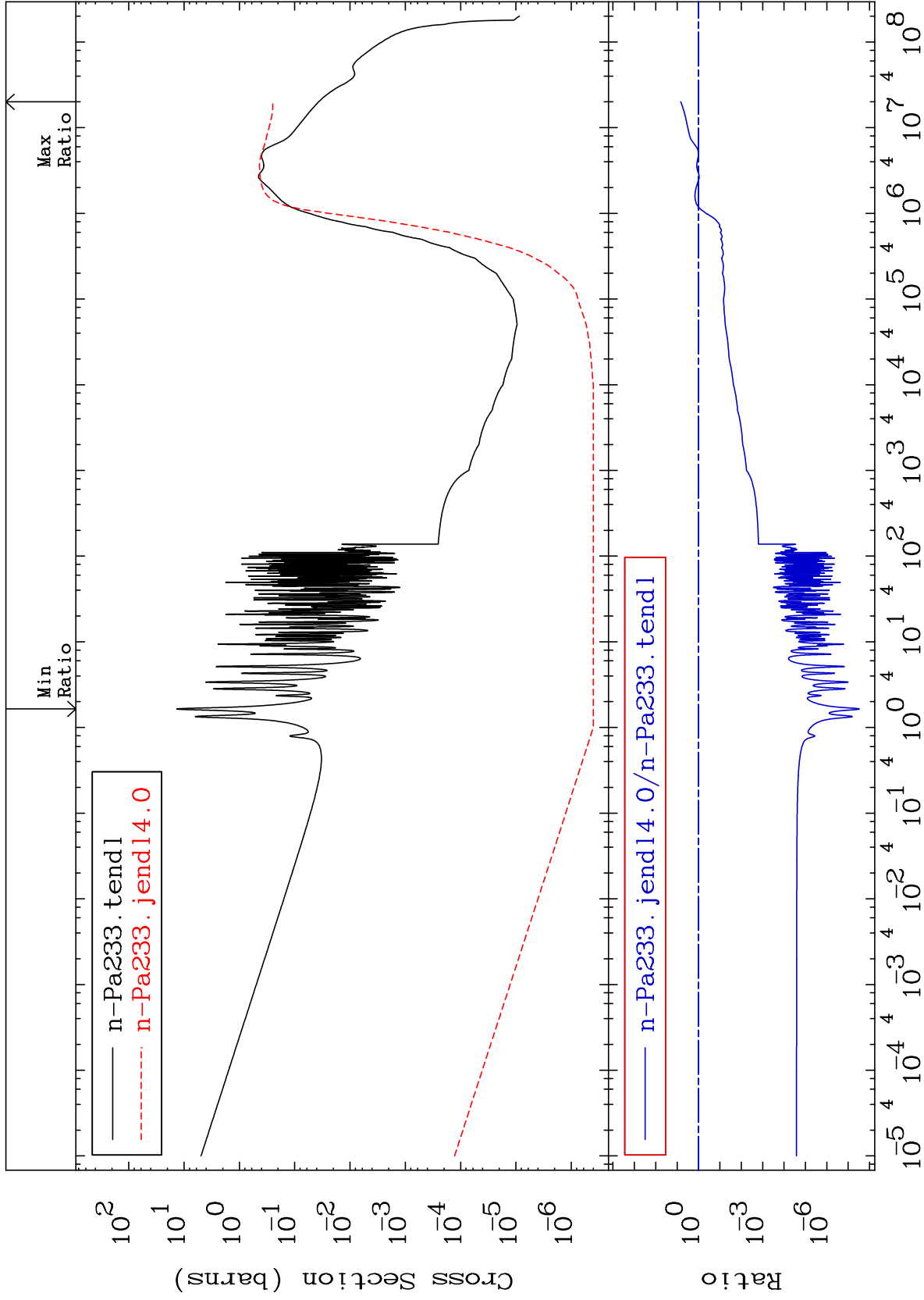
91-Pa-233
-100.0 To 50.04 %

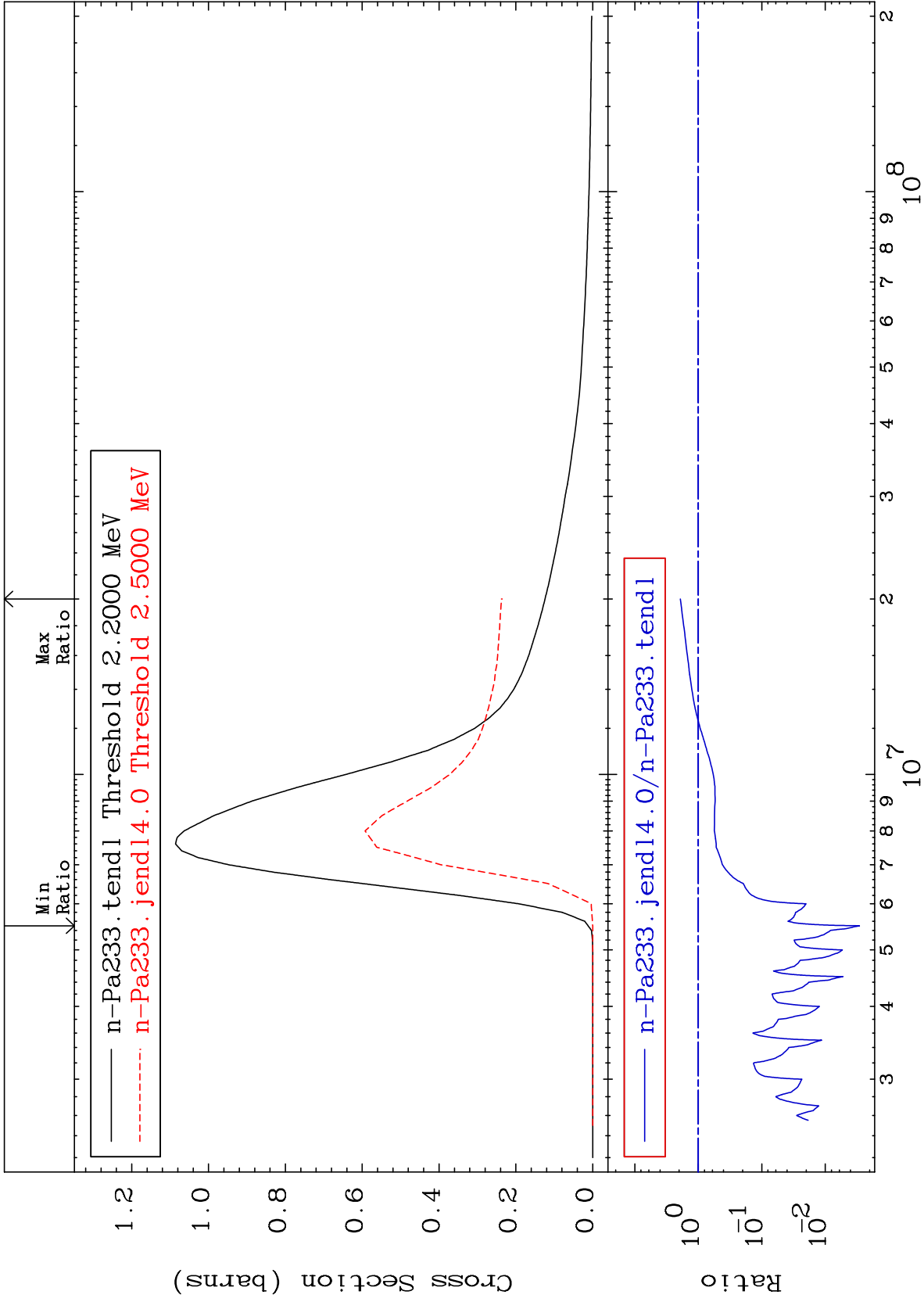


MAT 9137

(n, f) First Chance
Cross Section

91-Pa-233
-100.0 To 573.9 %

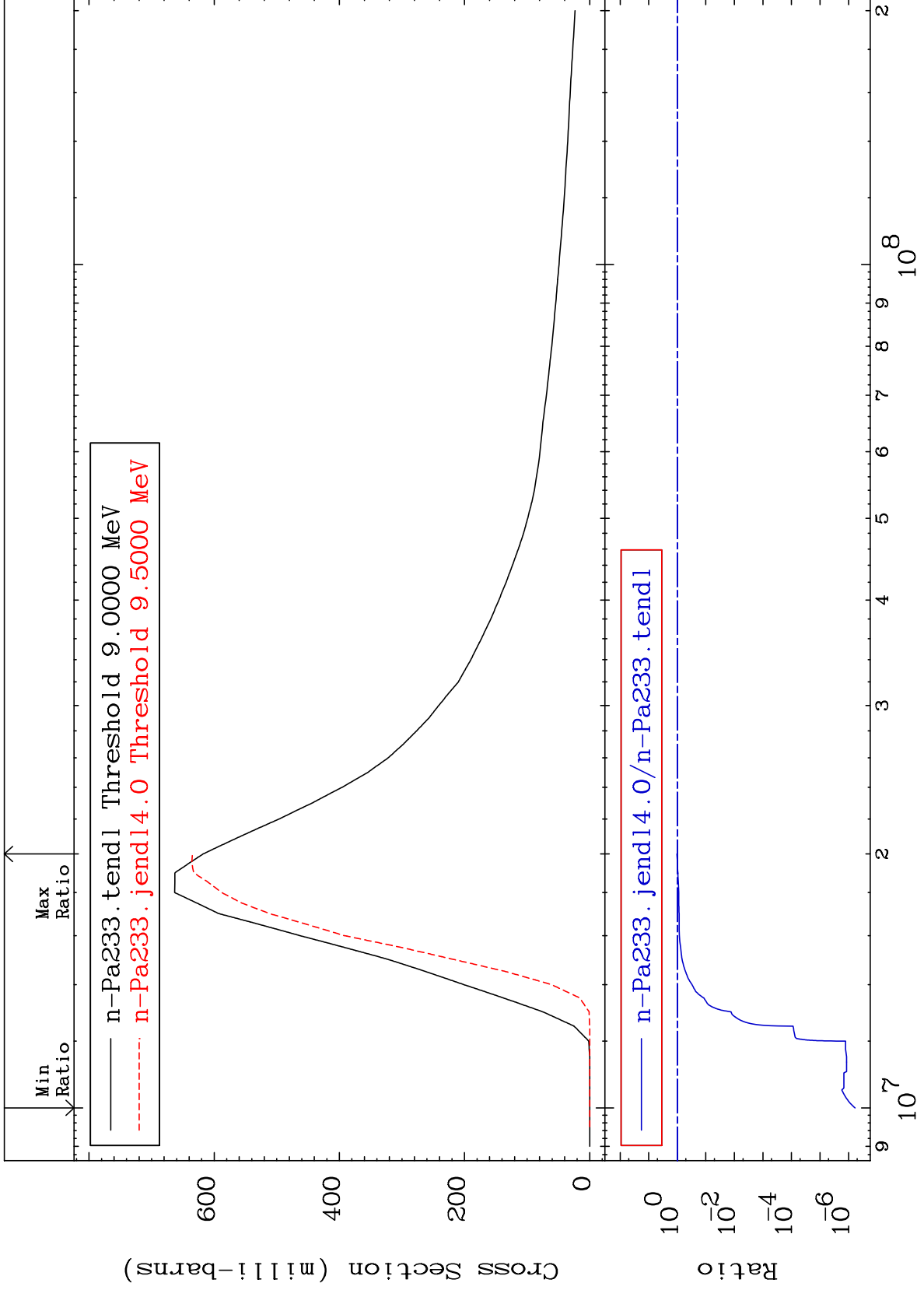




MAT 9137

(n,2nf) Third Chance
Cross Section

91-Pa-233
-100.0 To 2.758 %



9

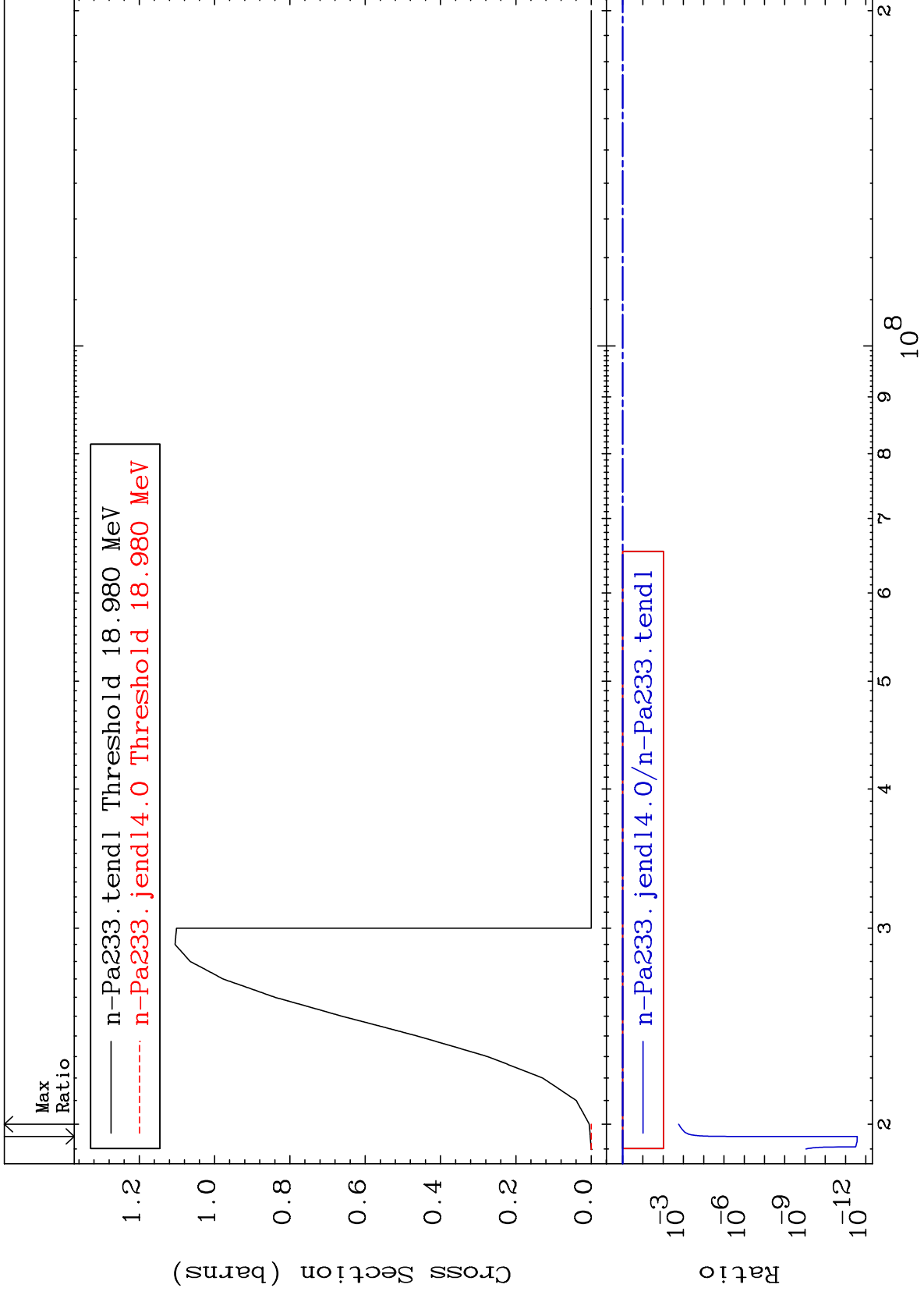
Incident Energy (eV)

91-Pa-233

MAT 9137

(n,4n)
Cross Section

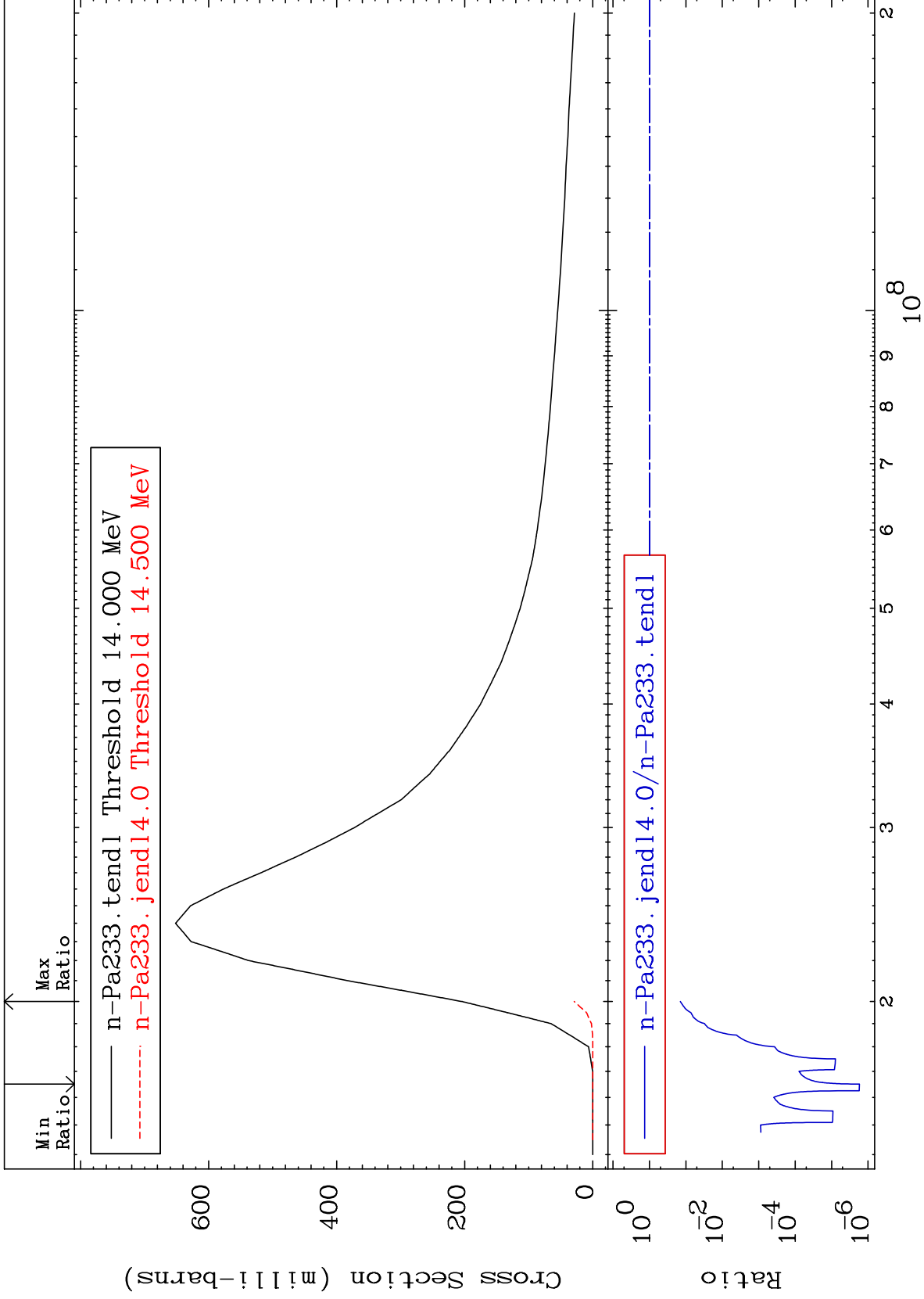
91-Pa-233
-100.0 To -99.83%



10

Incident Energy (eV)

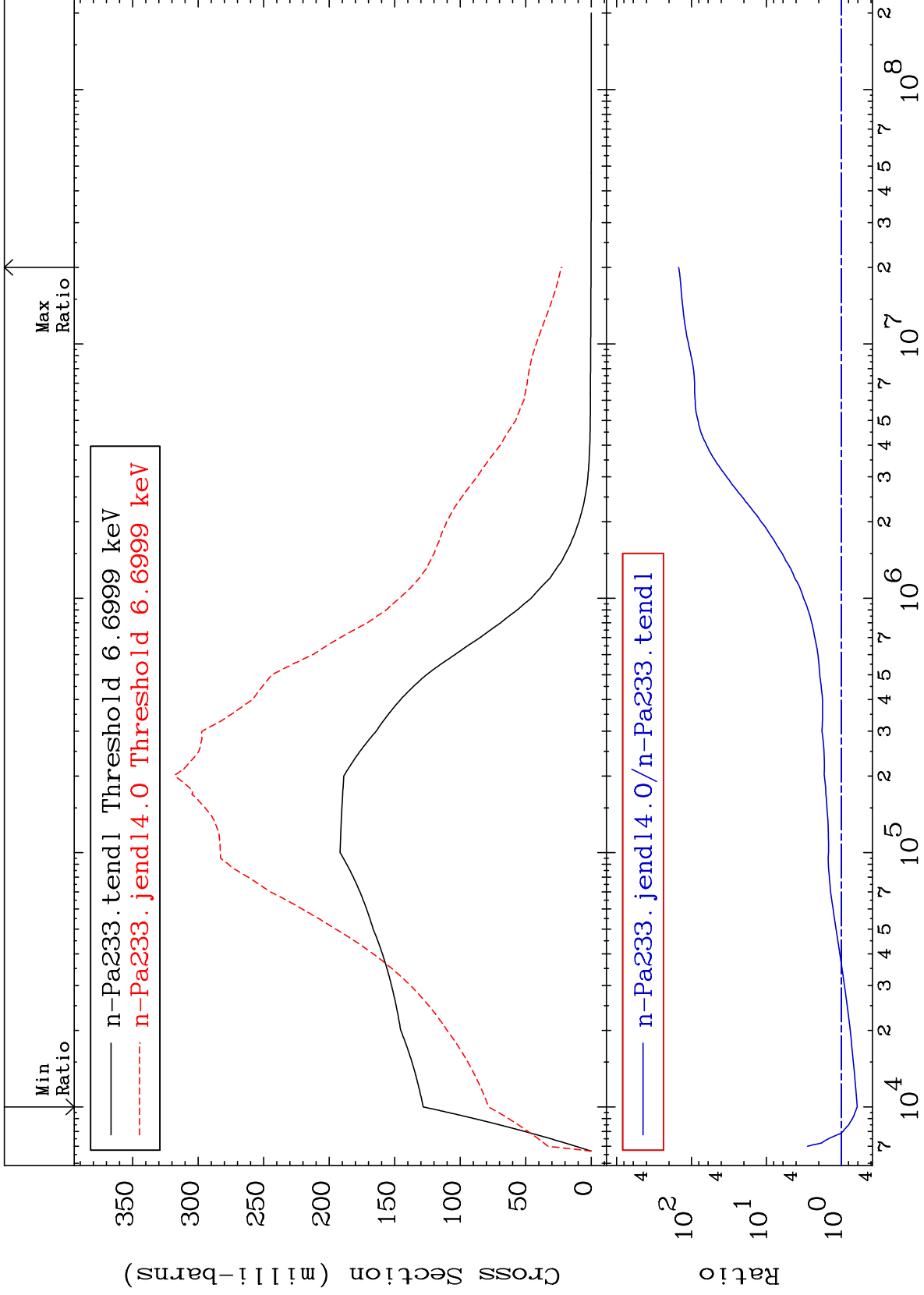
91-Pa-233



MAT 9137

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

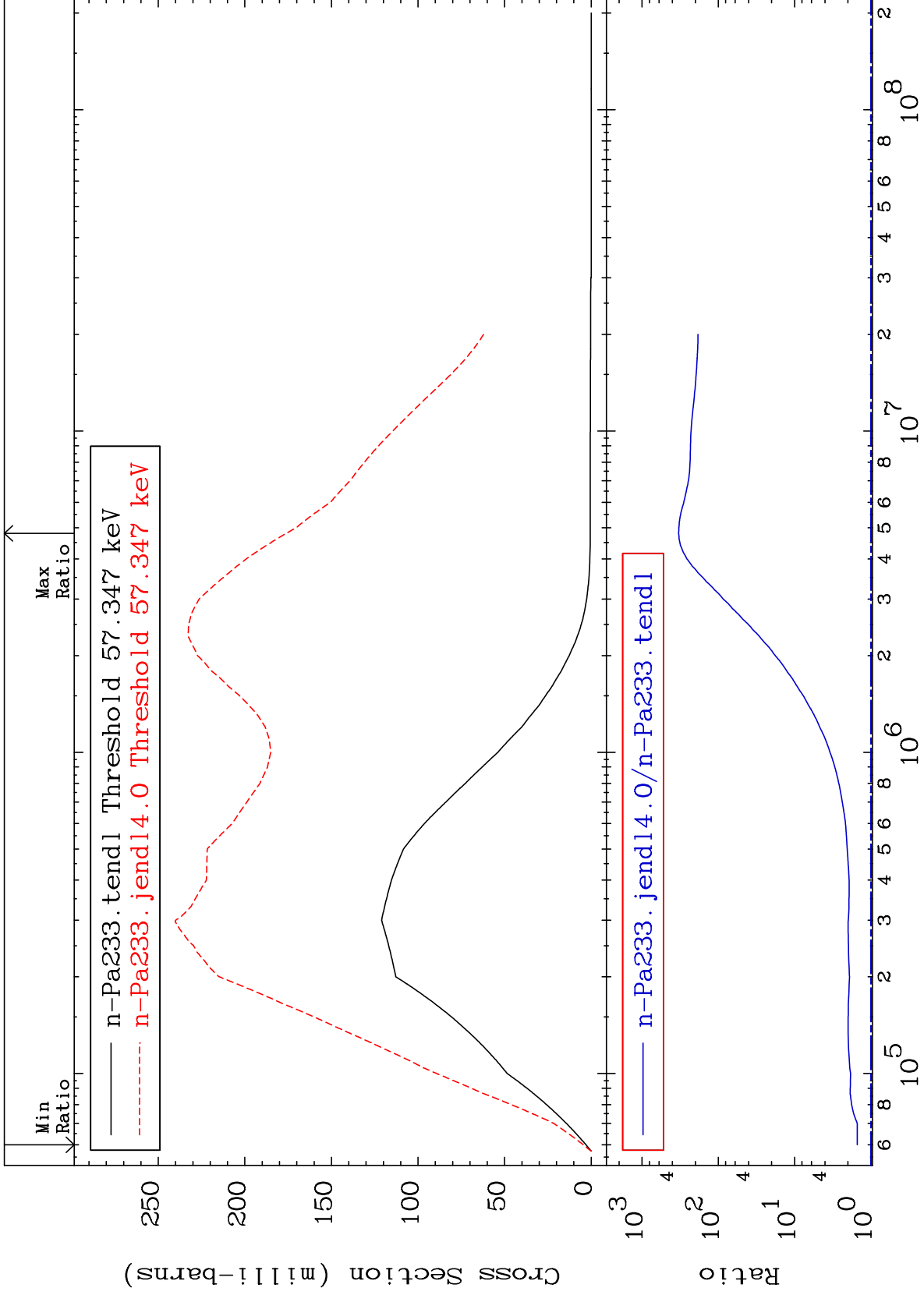
91-Pa-233
-38.96 To 9999. %



MAT 9137

MT= 52 (n,n') Level
Cross Section

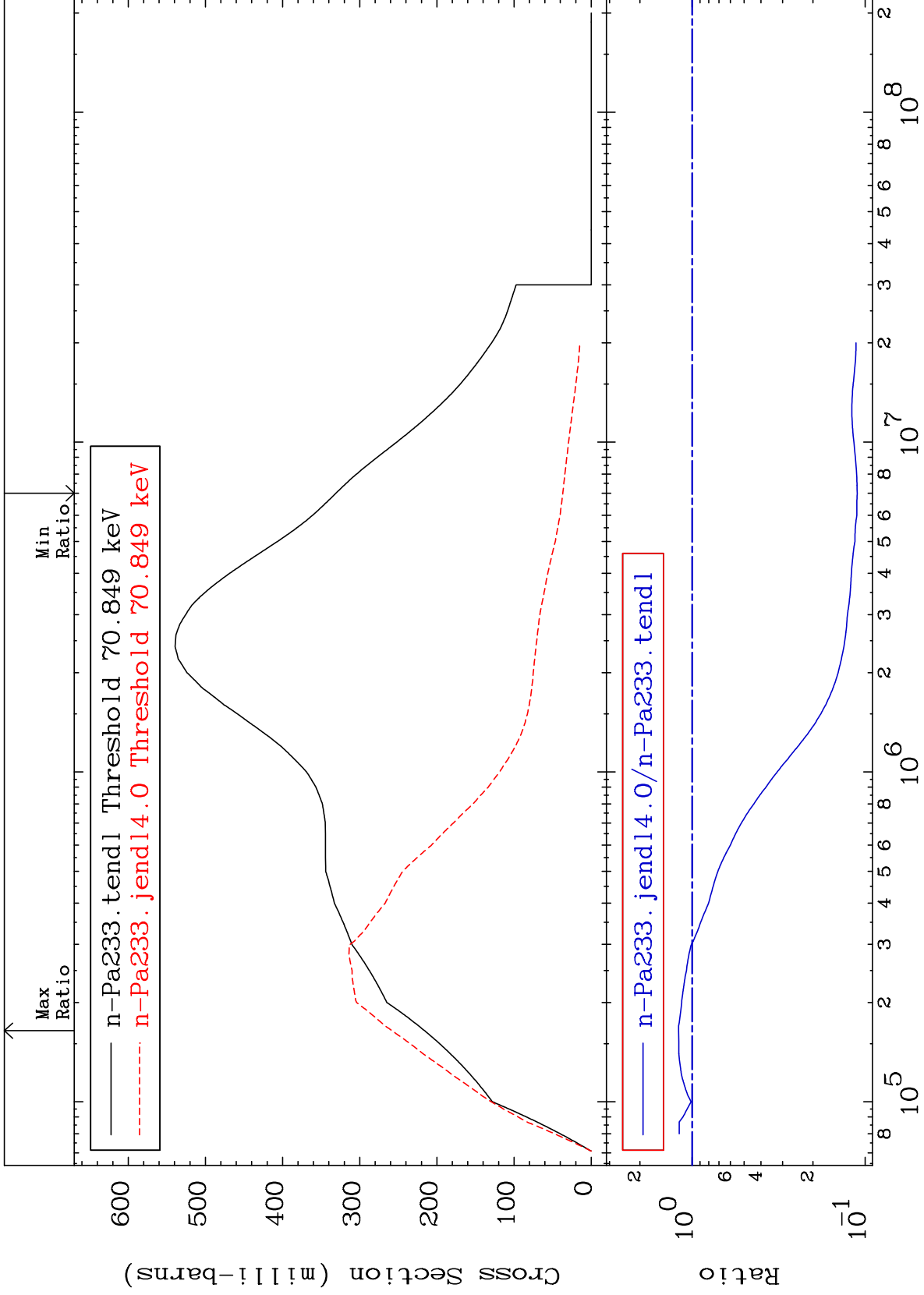
91-Pa-233
50.88 To 9999. %



MAT 9137

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

91-Pa-233
-88.90 To 19.54 %



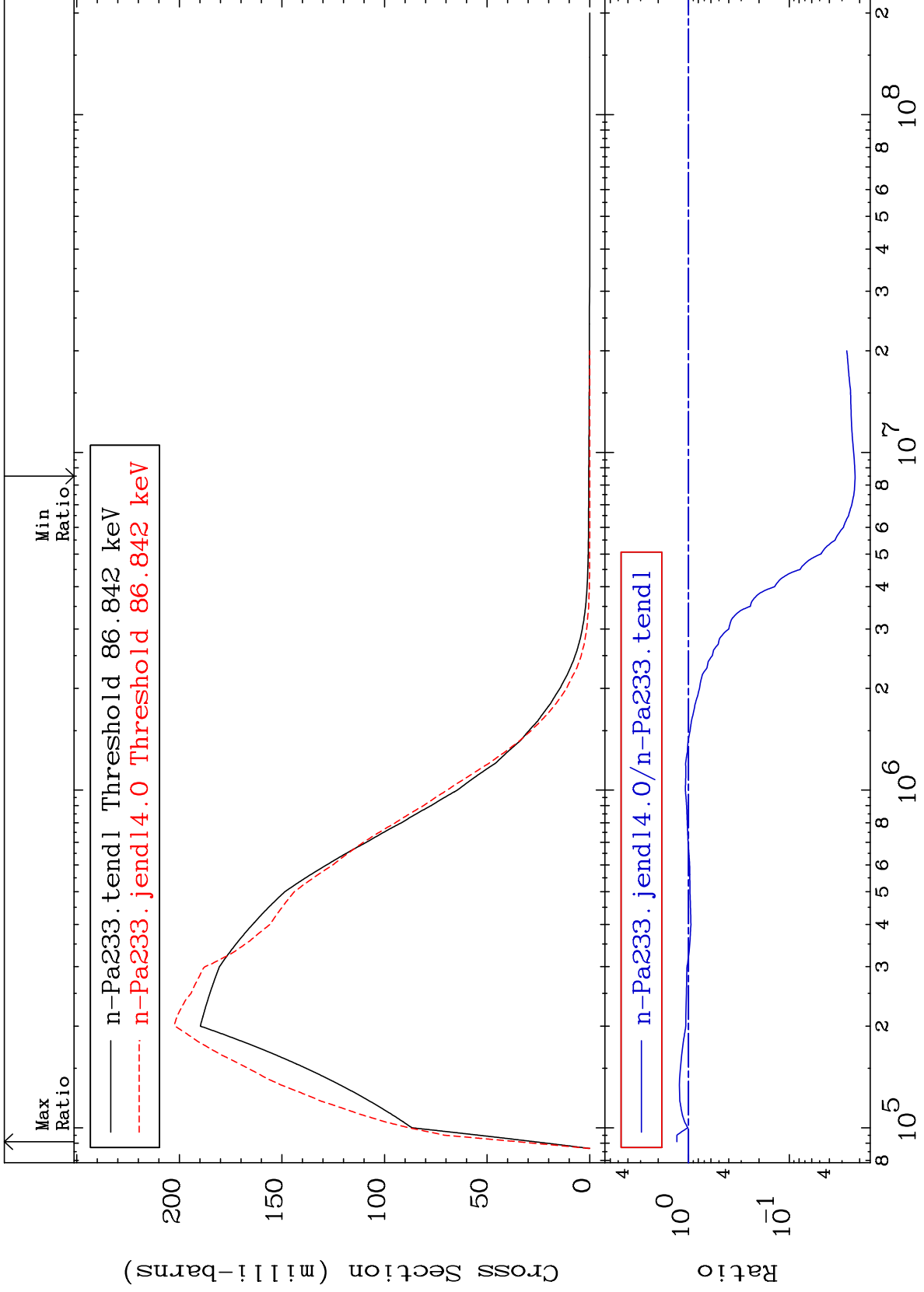
14

91-Pa-233

MAT 9137

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

91-Pa-233
-97.78 To 30.57 %



15

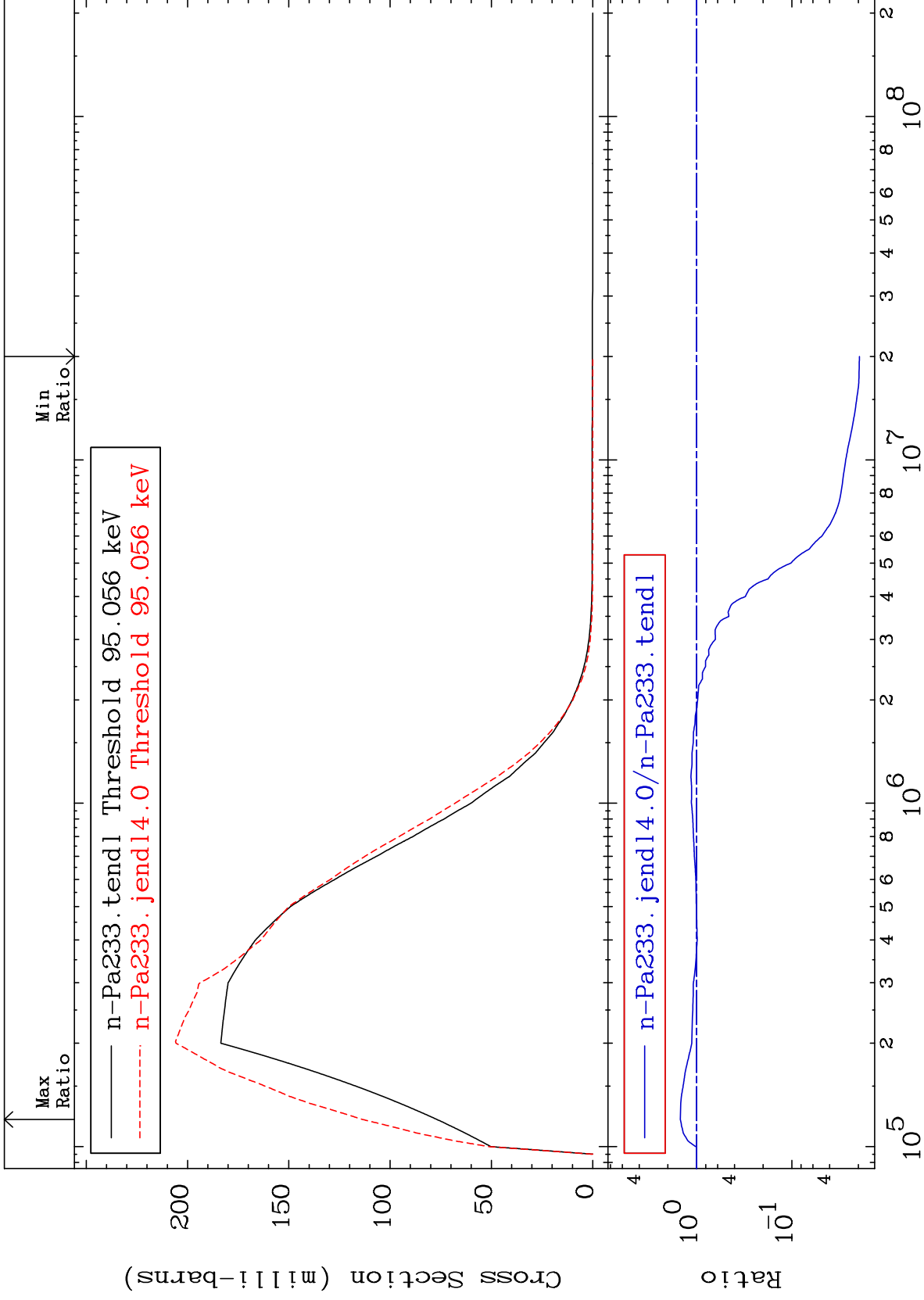
Incident Energy (eV)

91-Pa-233

MAT 9137

MT= 55 (n,n') Level
Cross Section

91-Pa-233
-98.05 To 47.75 %



16

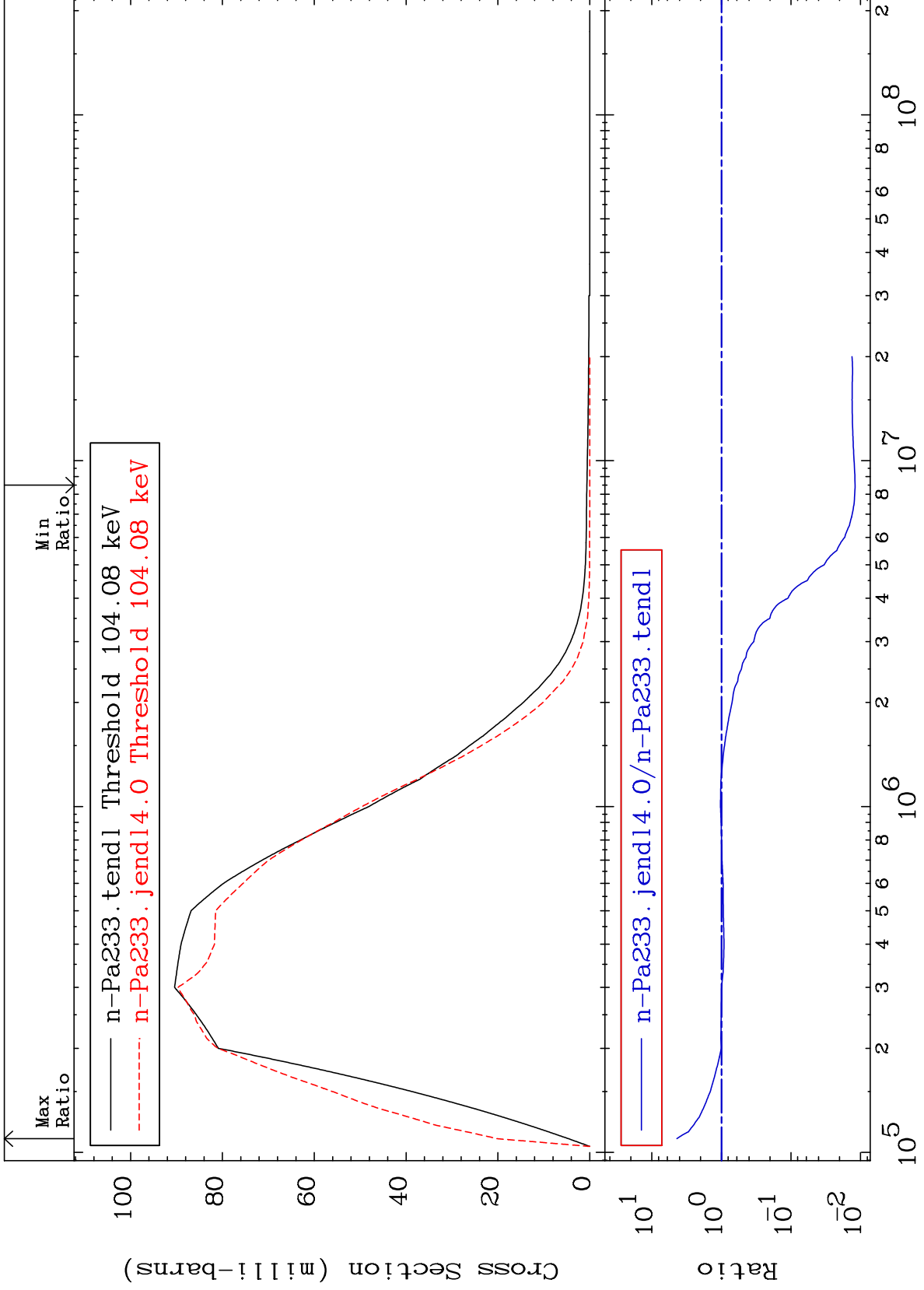
Incident Energy (eV)

91-Pa-233

MAT 9137

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

91-Pa-233
-98.80 To 335.6 %



17

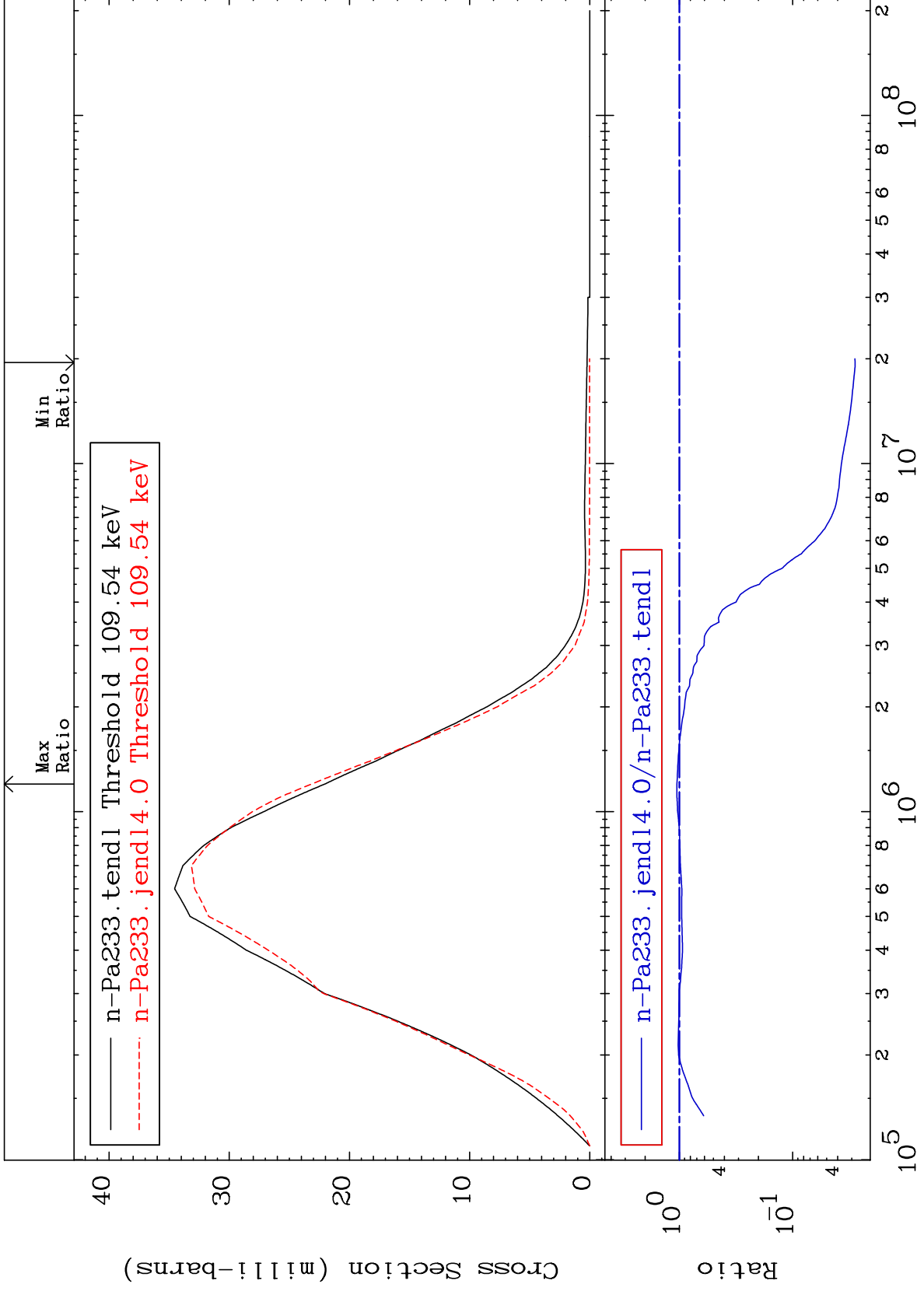
Incident Energy (eV)

91-Pa-233

MAT 9137

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

91-Pa-233
-97.19 To 5.015 %



18

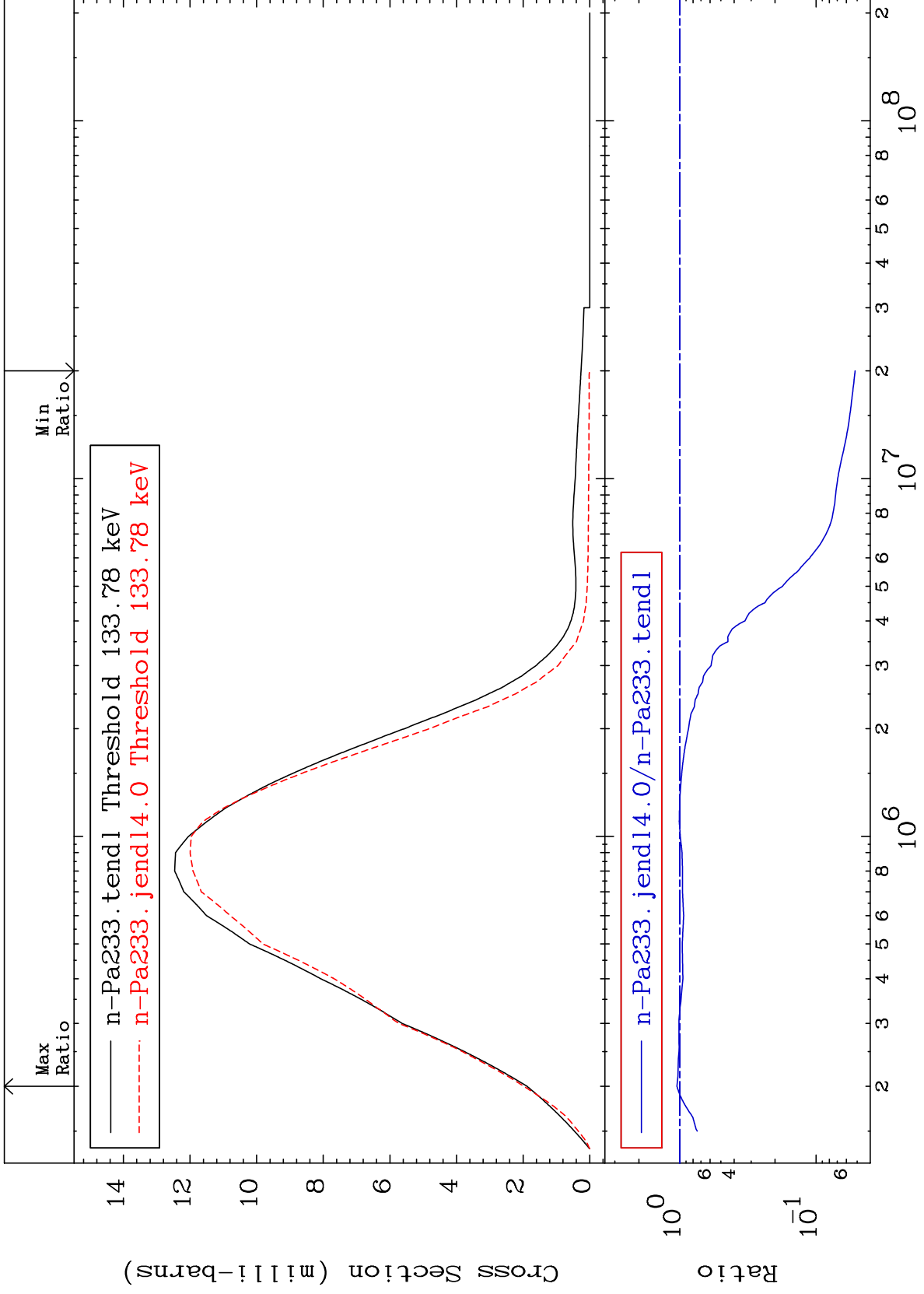
Incident Energy (eV)

91-Pa-233

MAT 9137

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

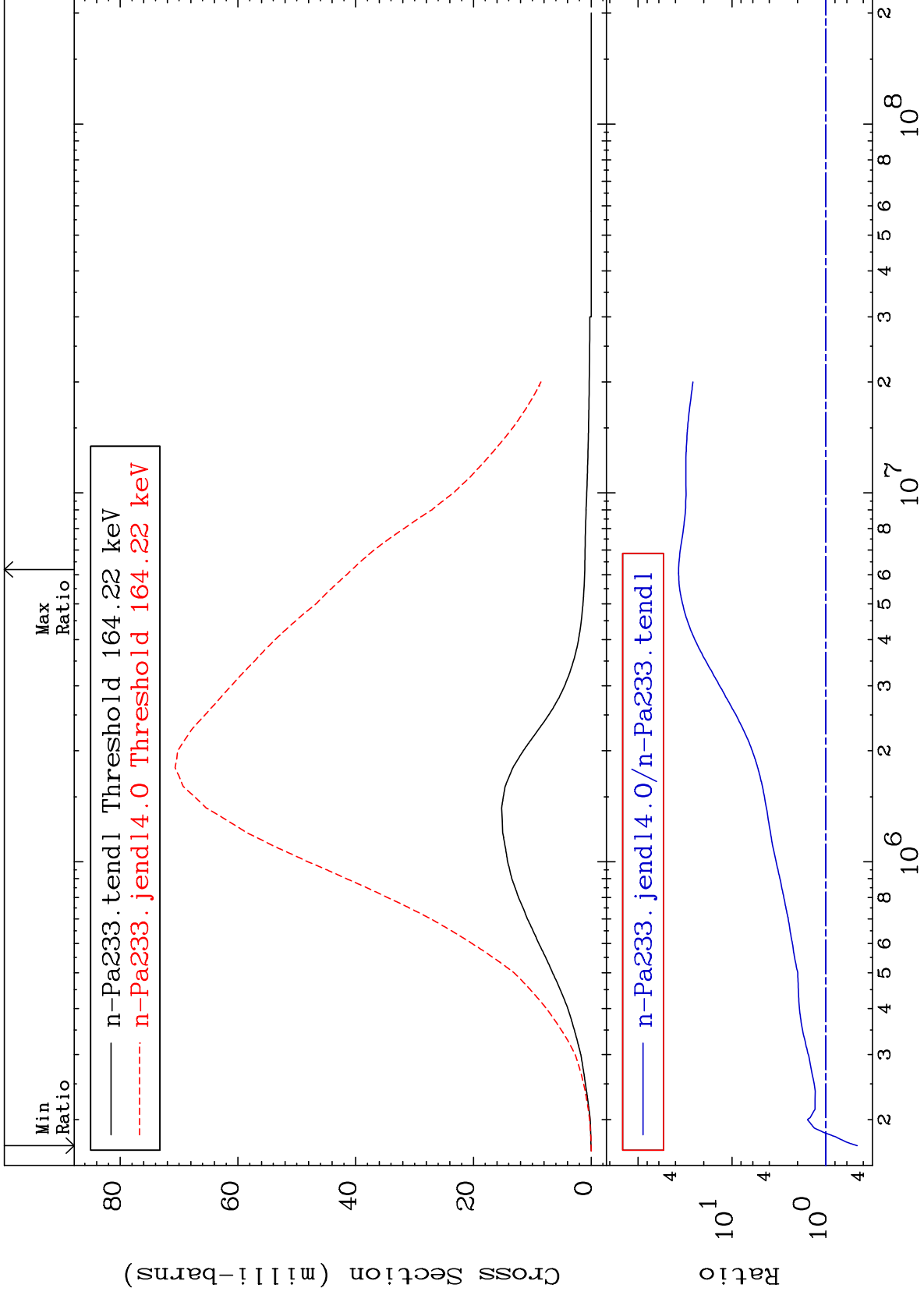
91-Pa-233
-94.83 To 5.075 %



MAT 9137

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

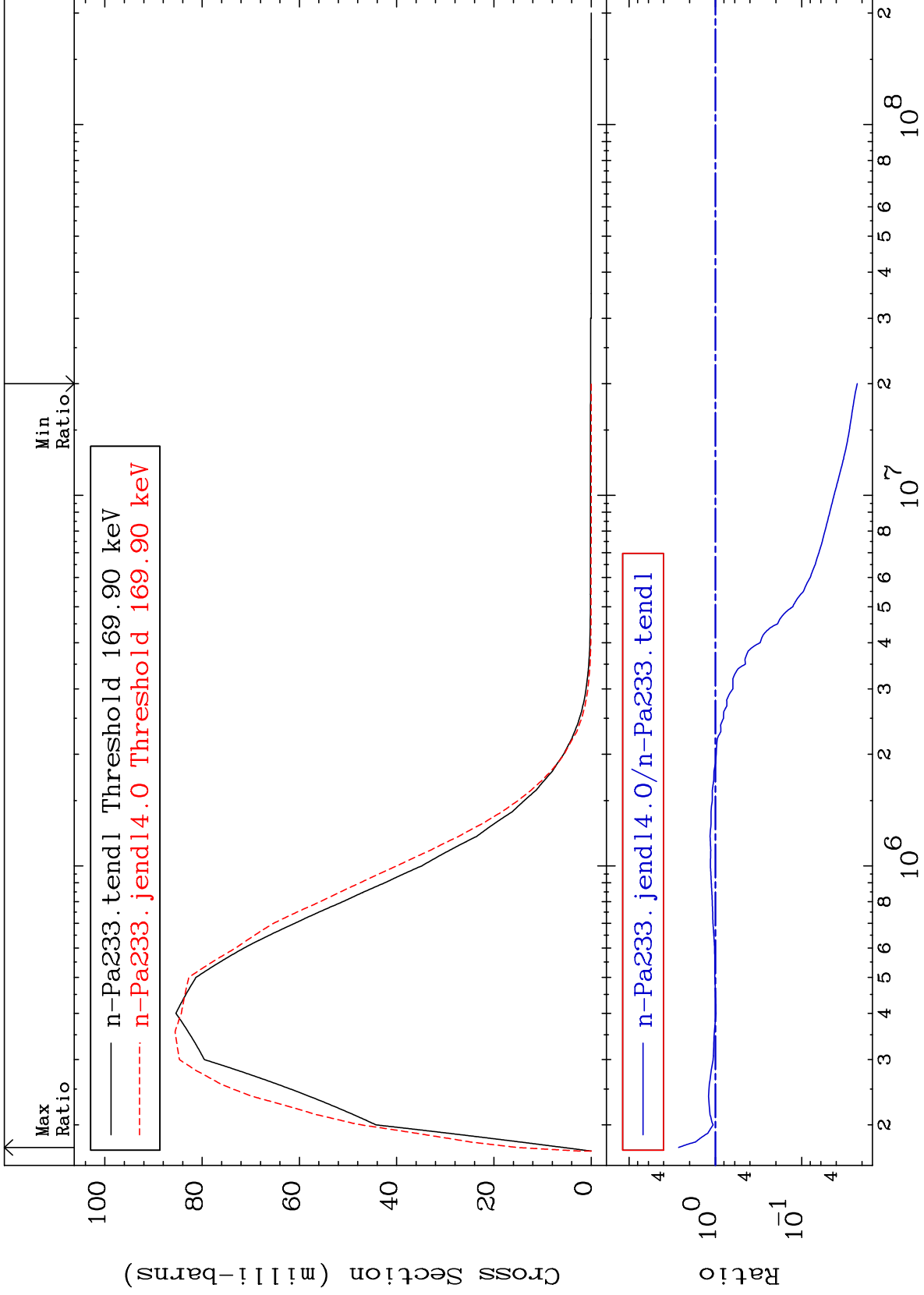
91-Pa-233
-53.58 To 3594. %



MAT 9137

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

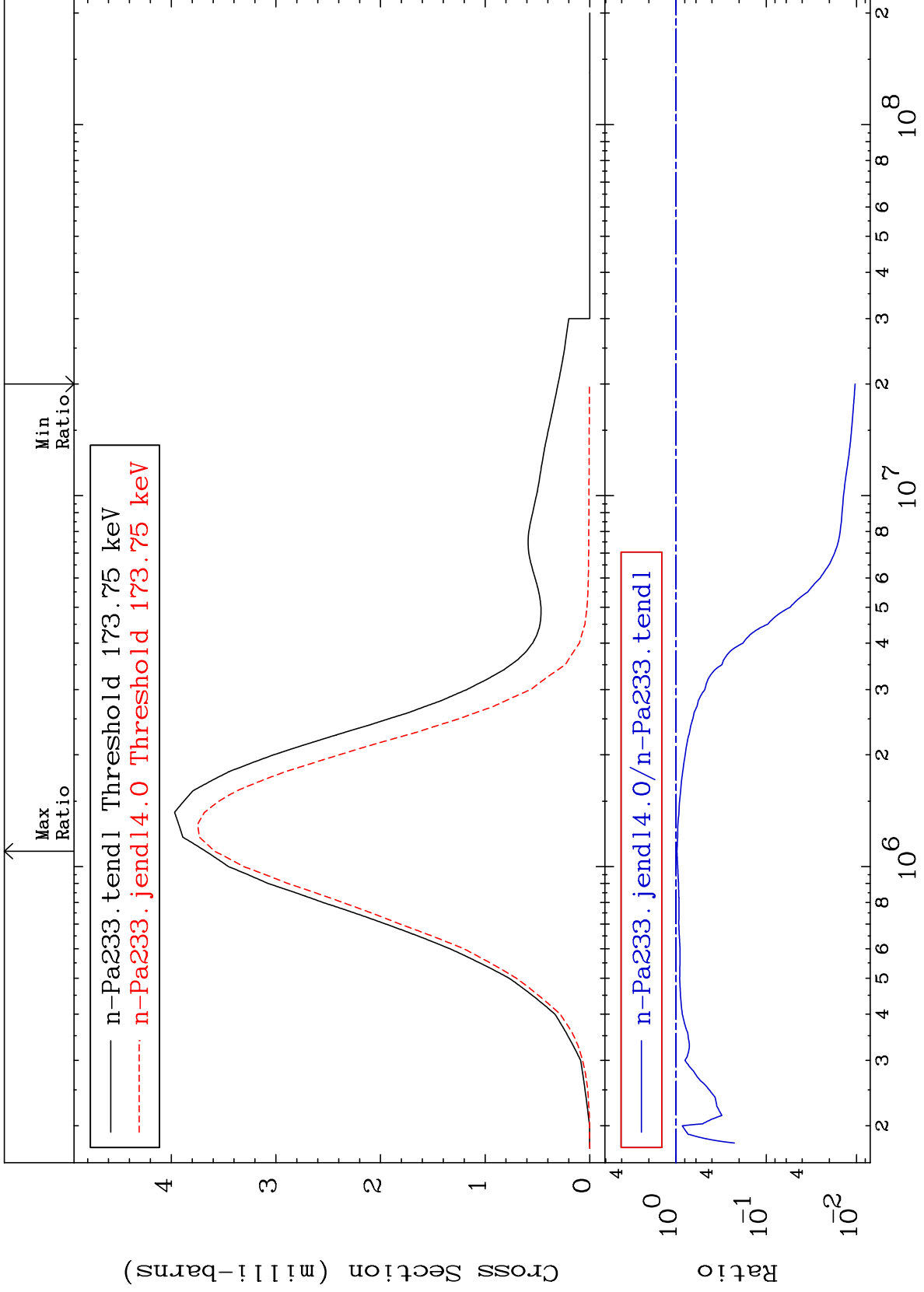
91-Pa-233
-97.72 To 167.4 %



MAT 9137

MT= 61 (n,n') Level
Cross Section

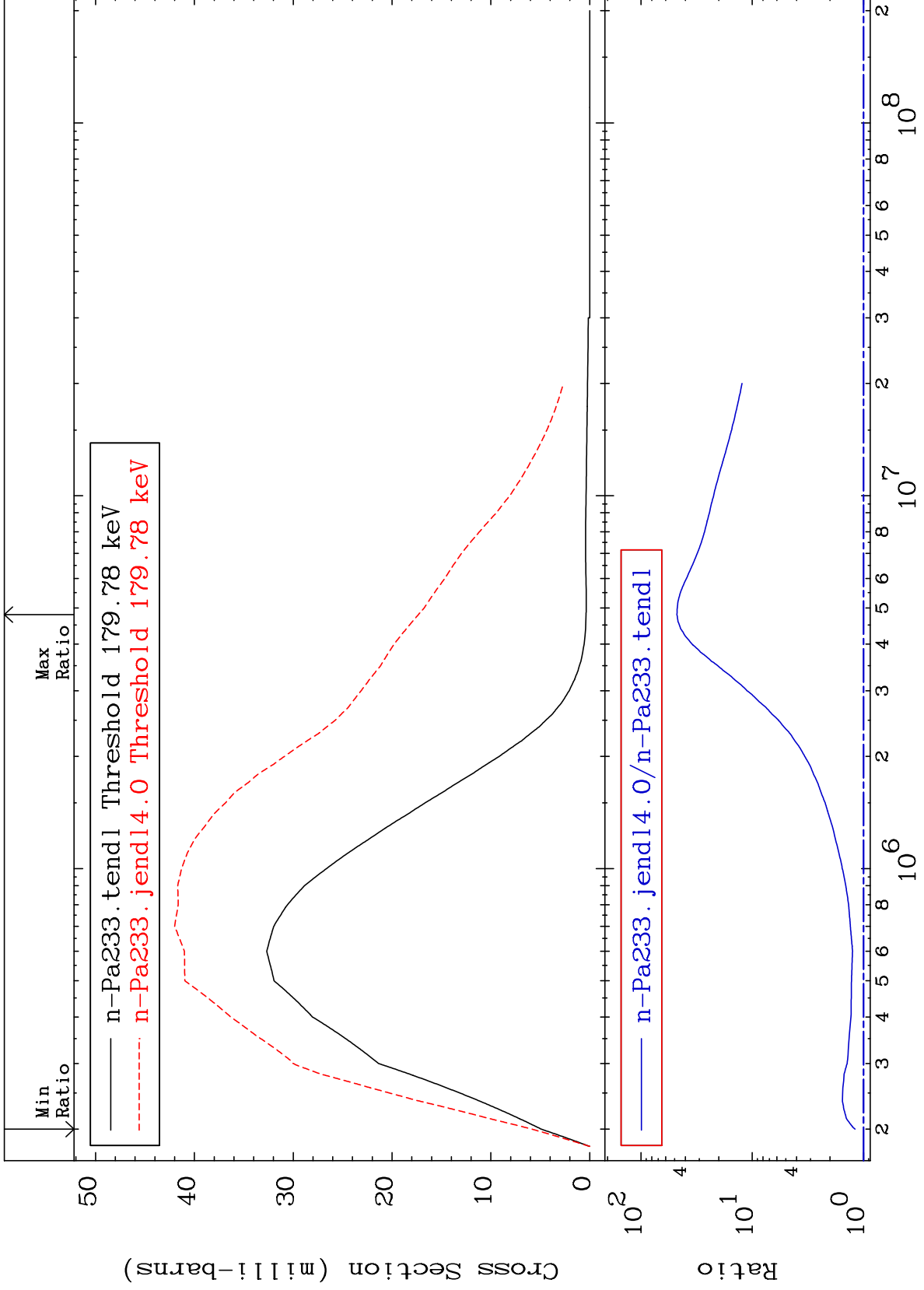
91-Pa-233
-98.96 To -2.319%



MAT 9137

MT= 62 (n,n') Level
Cross Section

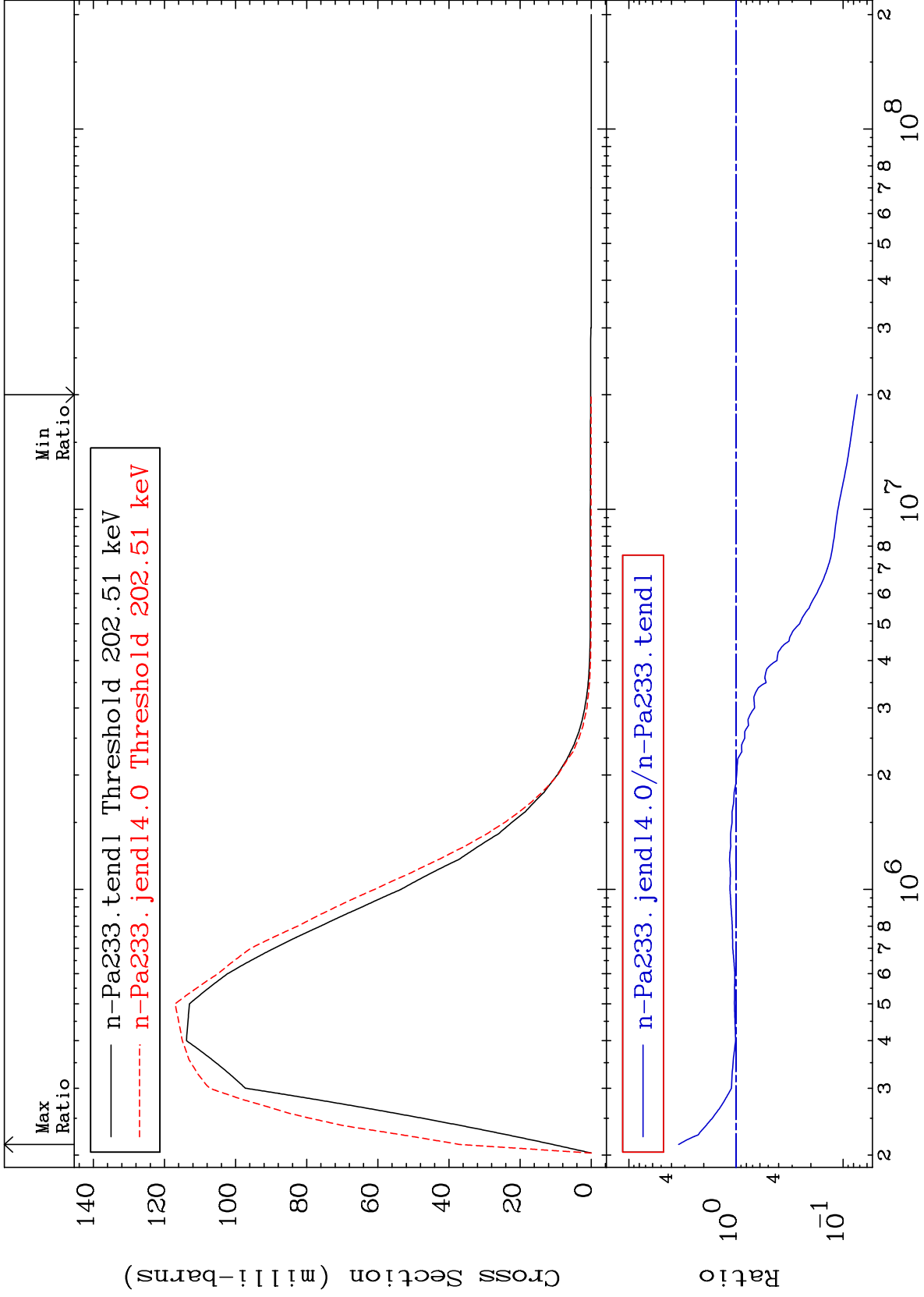
91-Pa-233
19.04 To 4657. %

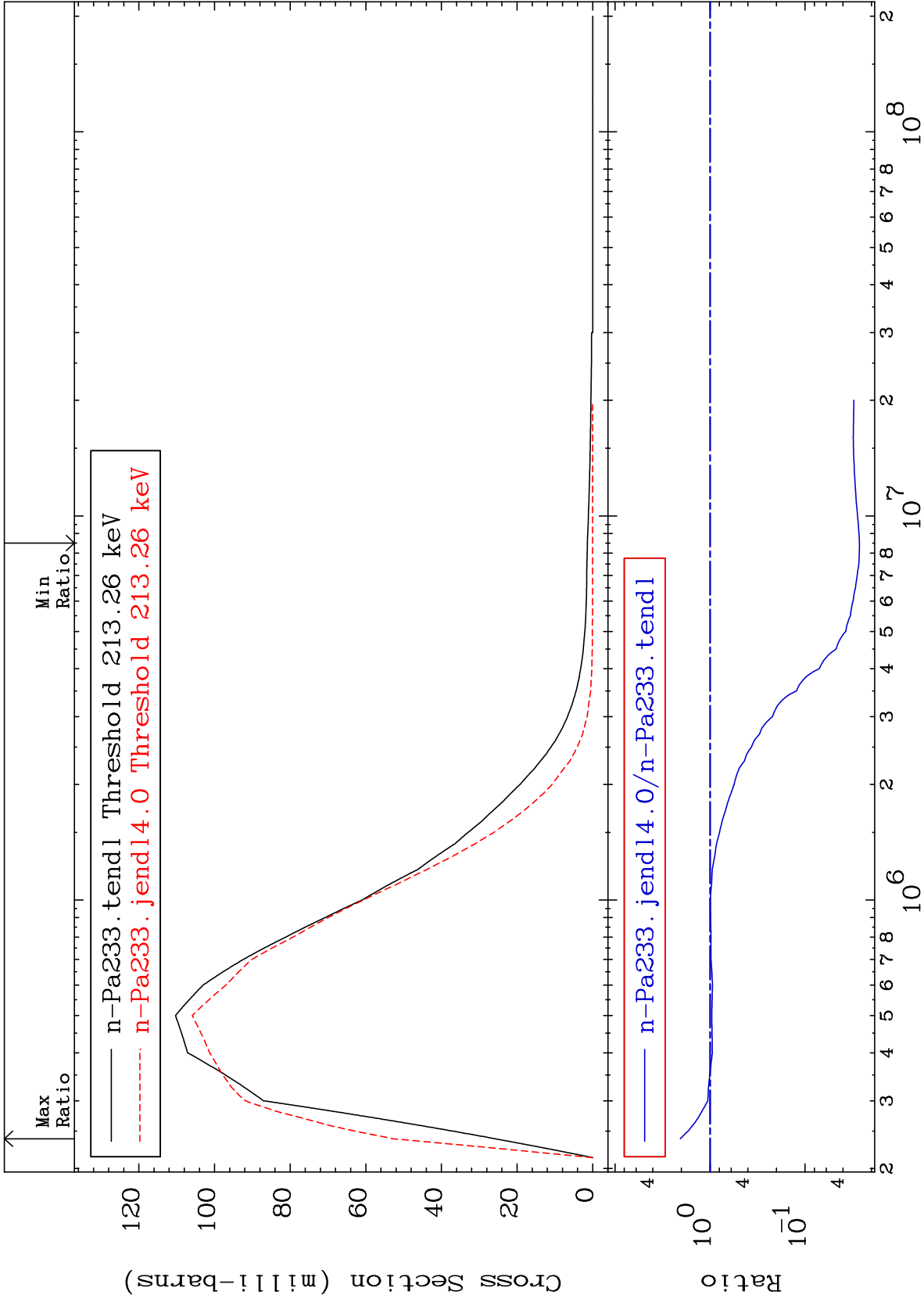


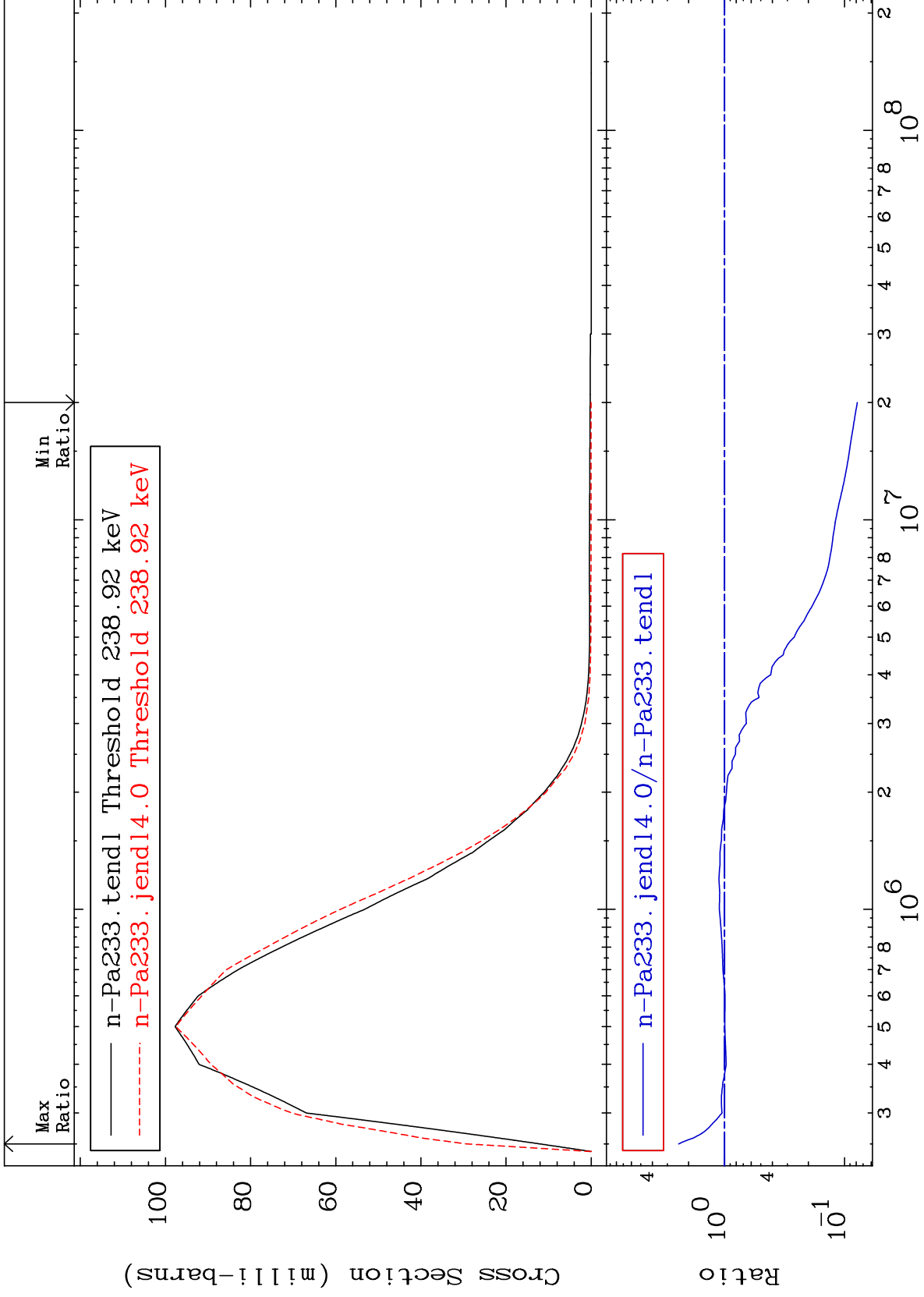
MAT 9137

MT= 63 (n,n') Level
Cross Section

91-Pa-233
-92.61 To 243.3 %



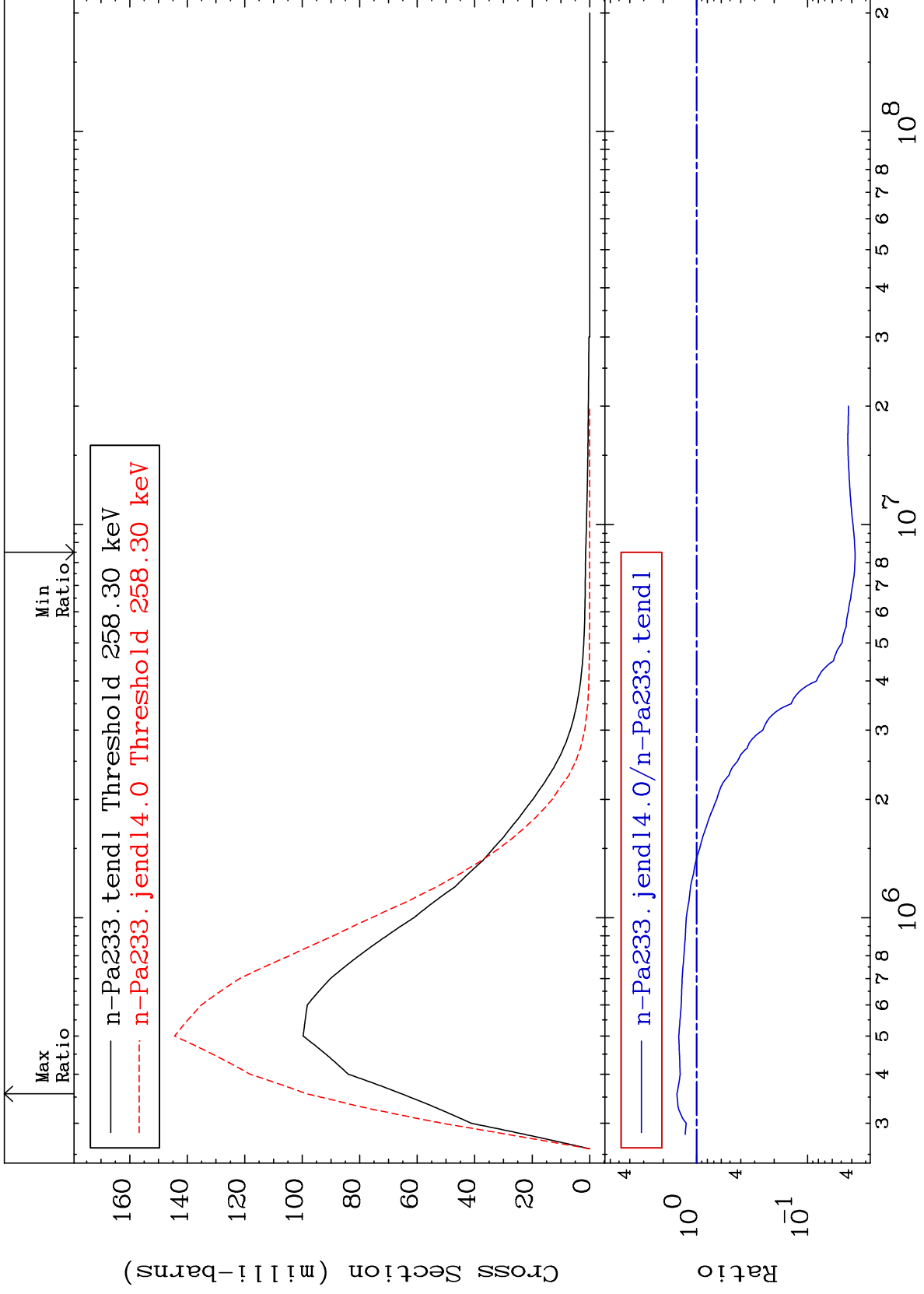


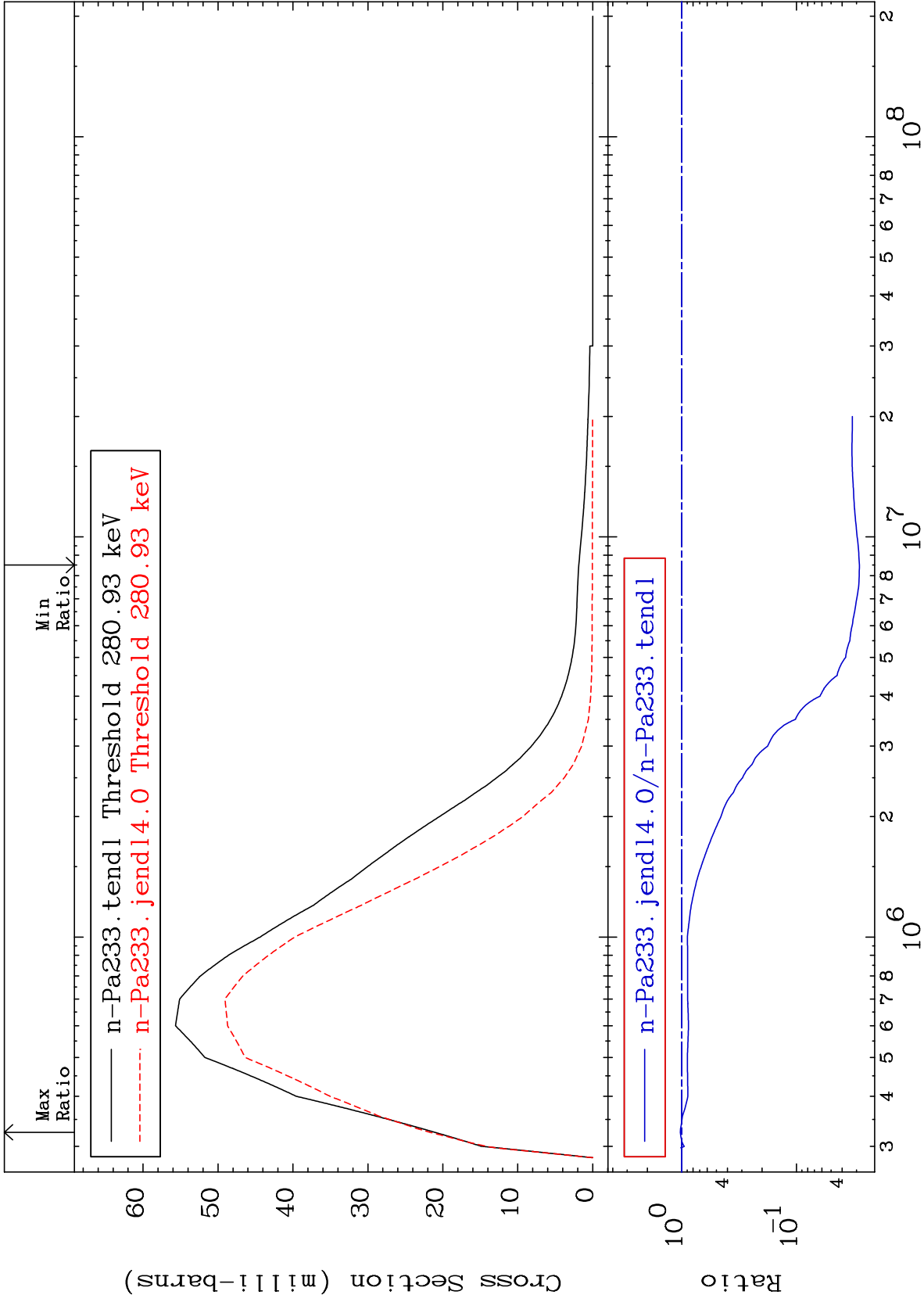


MAT 9137

MT= 66 (n,n') Level
Cross Section

91-Pa-233
-96.26 To 50.49 %

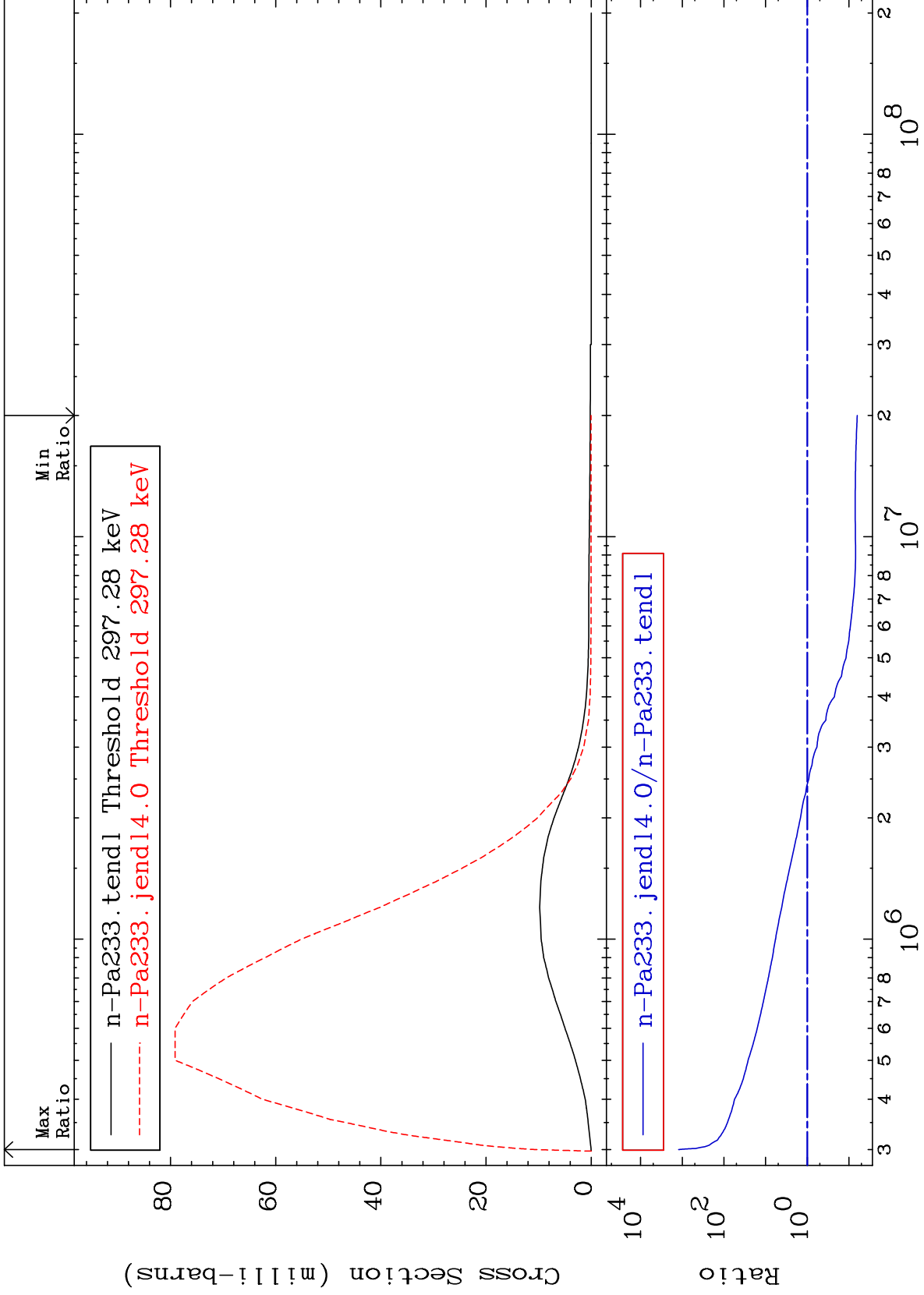




MAT 9137

MT= 68 (n,n') Level
Cross Section

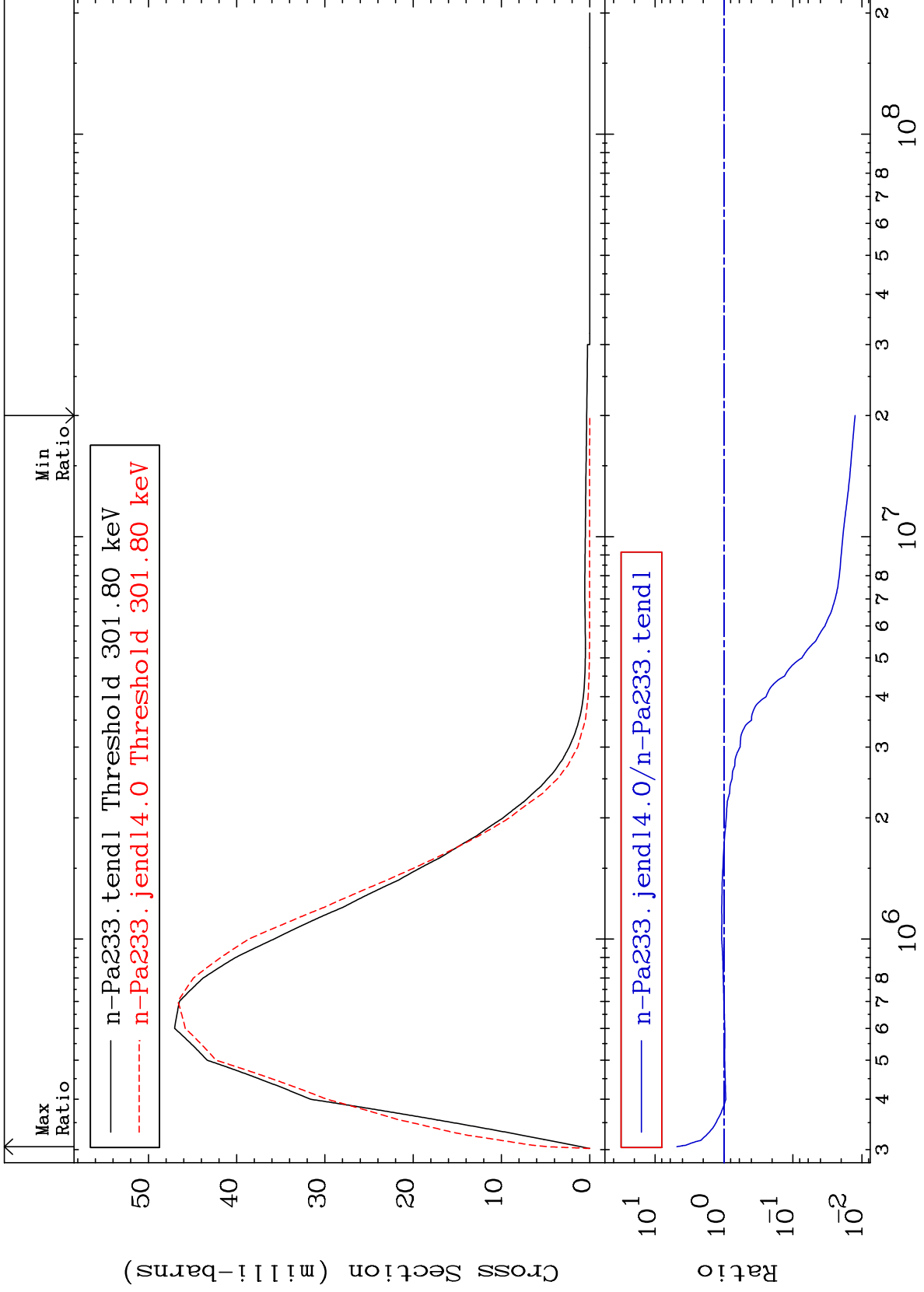
91-Pa-233
-93.70 To 9999. %



MAT 9137

MT= 69 (n,n') Level
Cross Section

91-Pa-233
-98.75 To 381.3 %



30

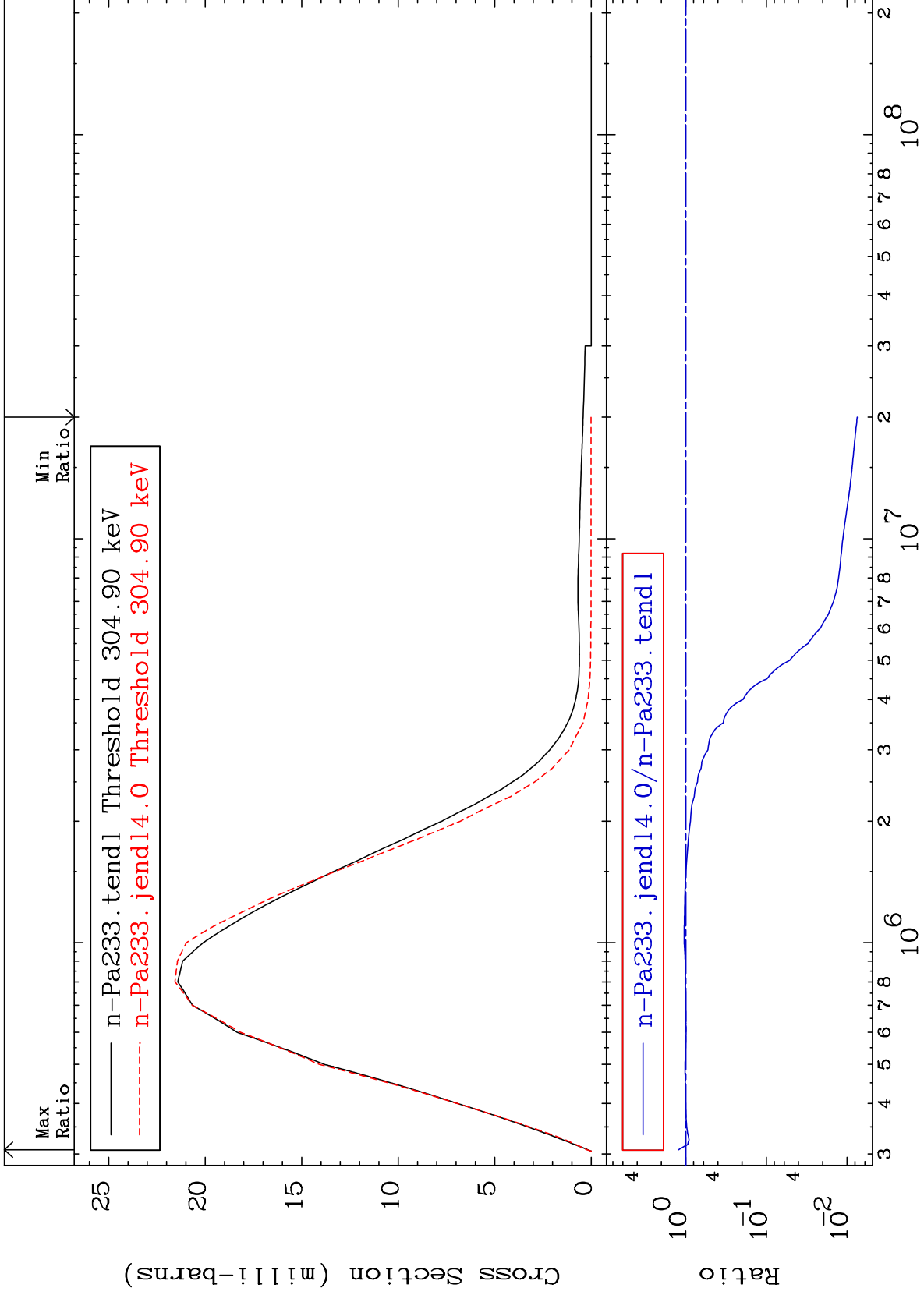
Incident Energy (eV)

91-Pa-233

MAT 9137

MT= 70 (n,n') Level
Cross Section

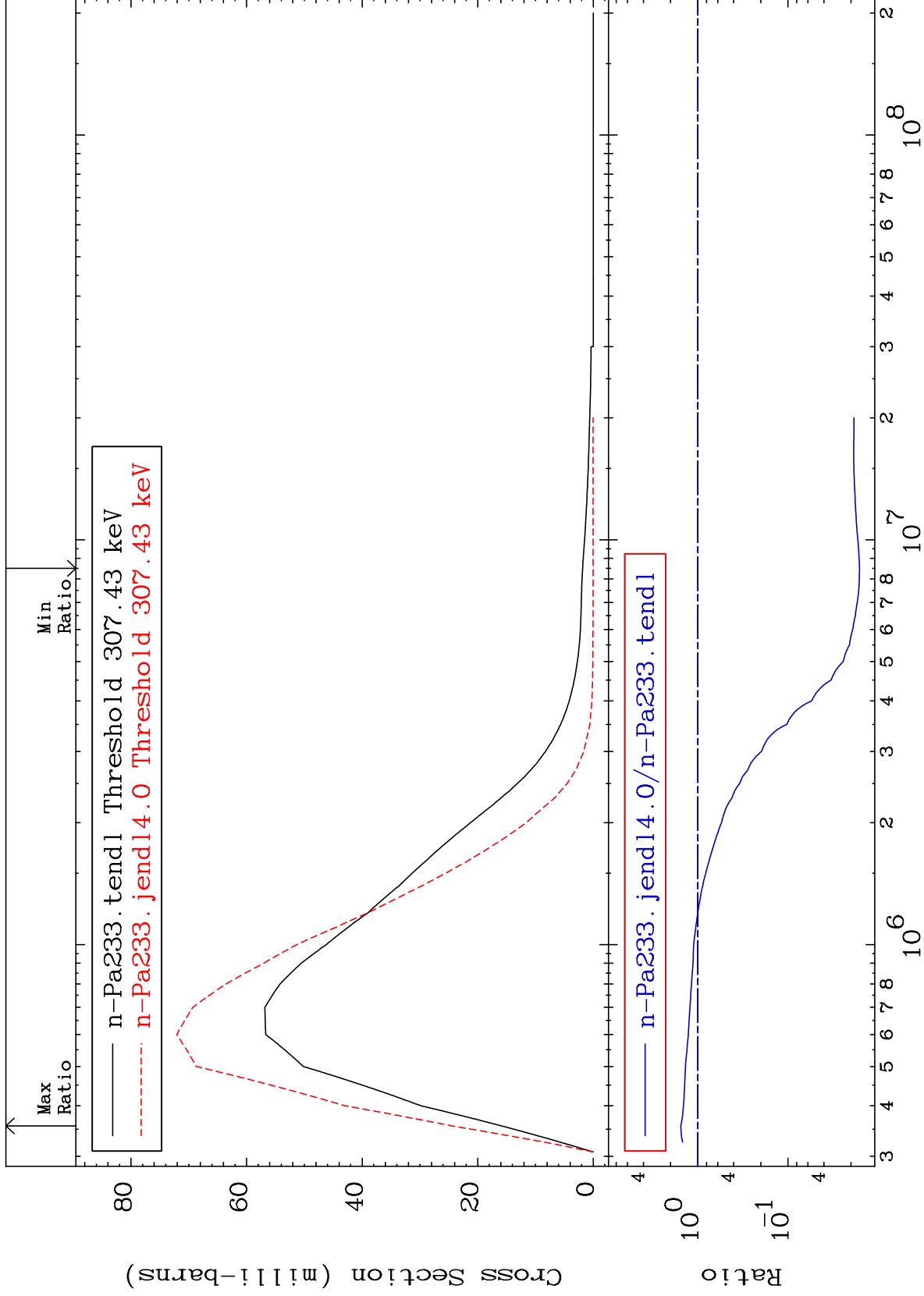
91-Pa-233
-99.25 To 22.36 %

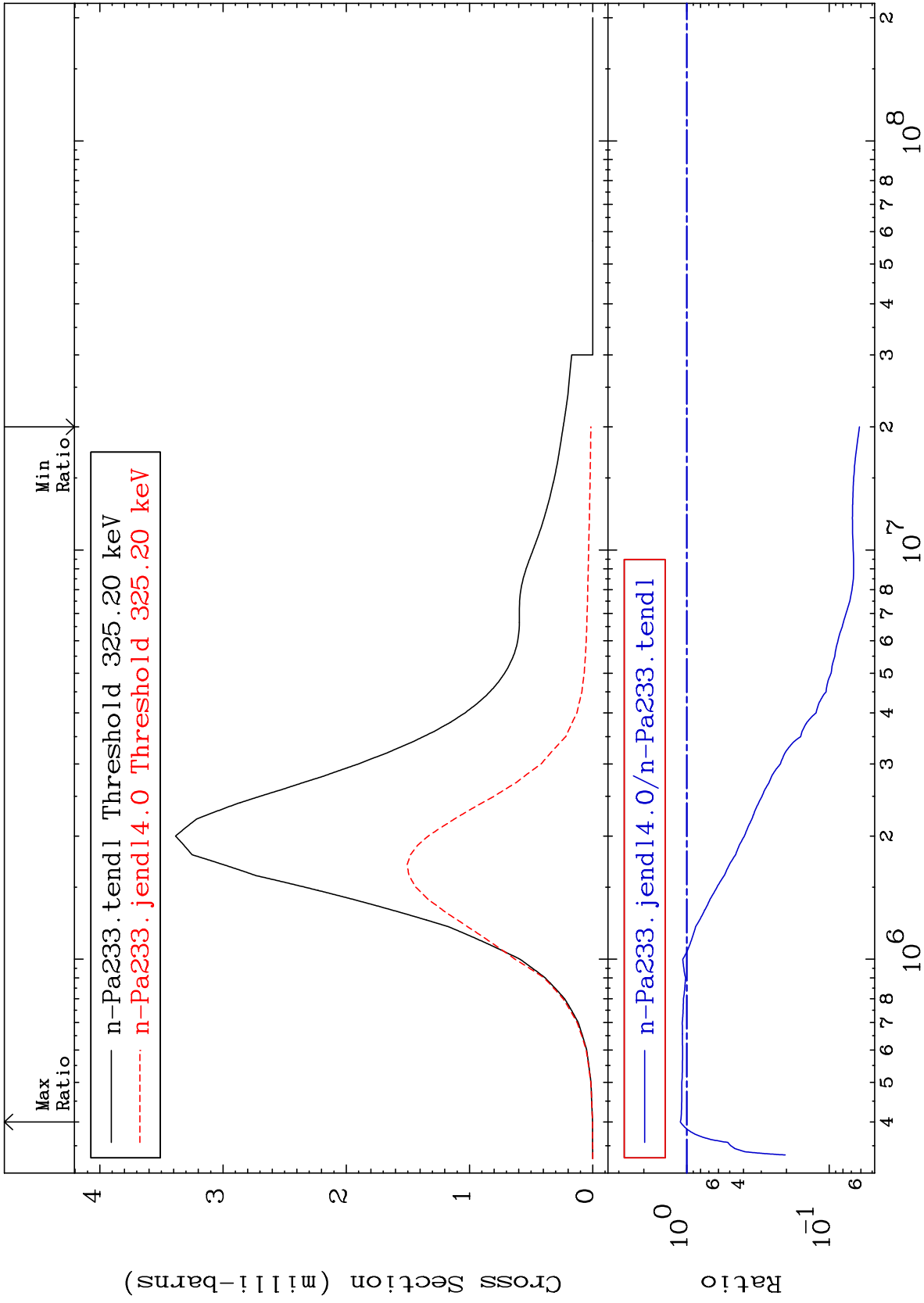


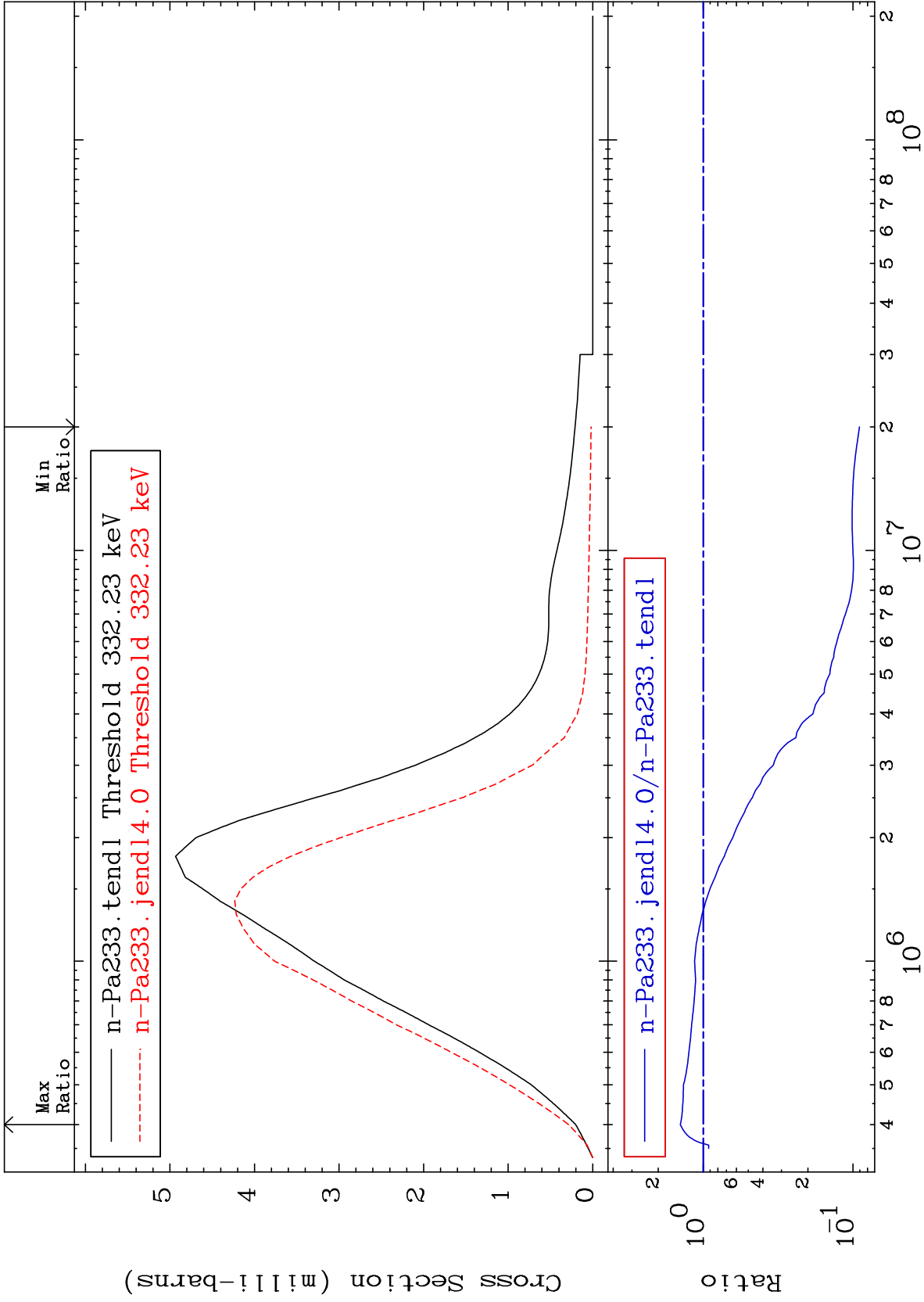
MAT 9137

MT= 71 (n,n') Level
Cross Section

91-Pa-233
-98.39 To 54.15 %



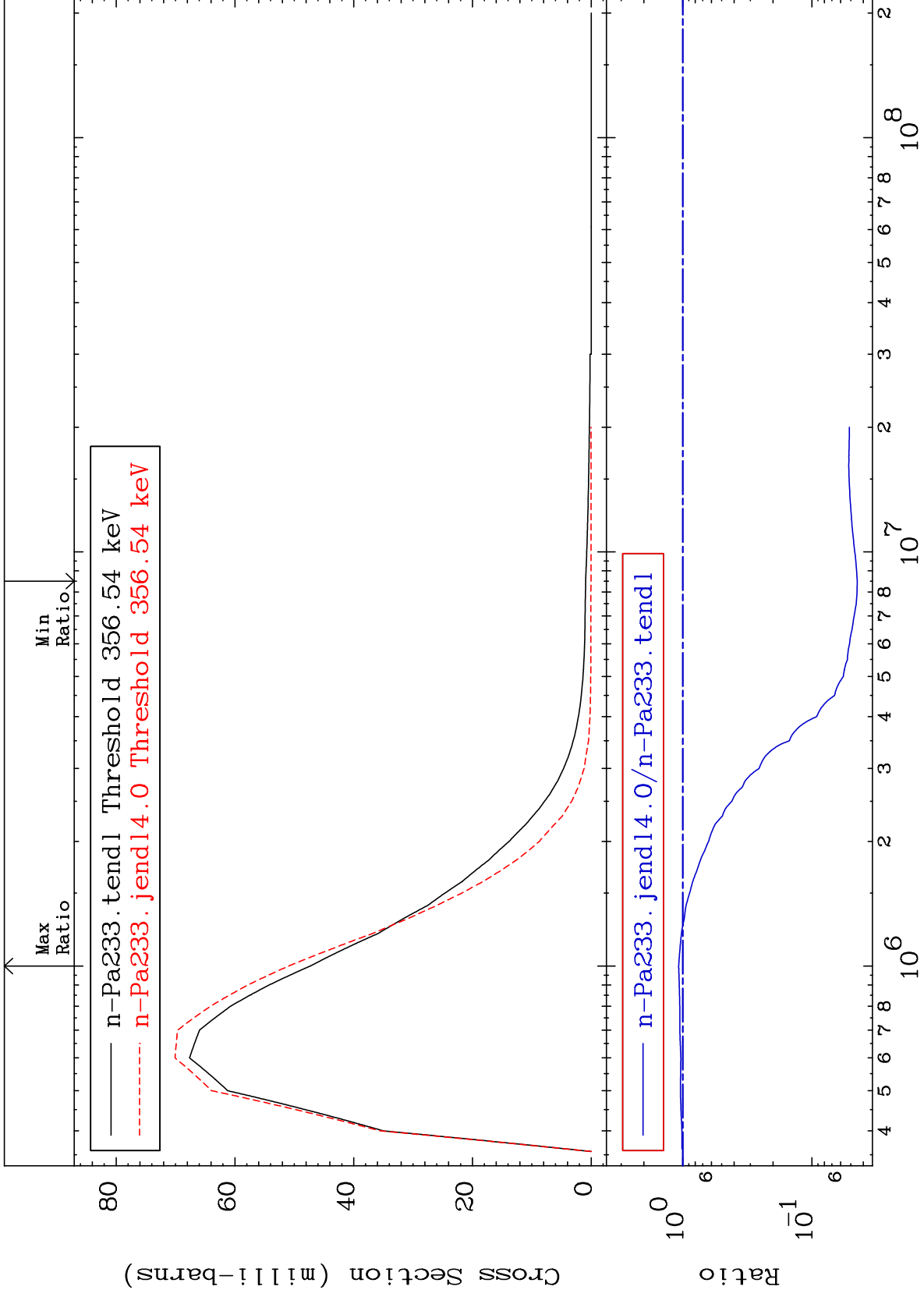




MAT 9137

MT= 74 (n,n') Level
Cross Section

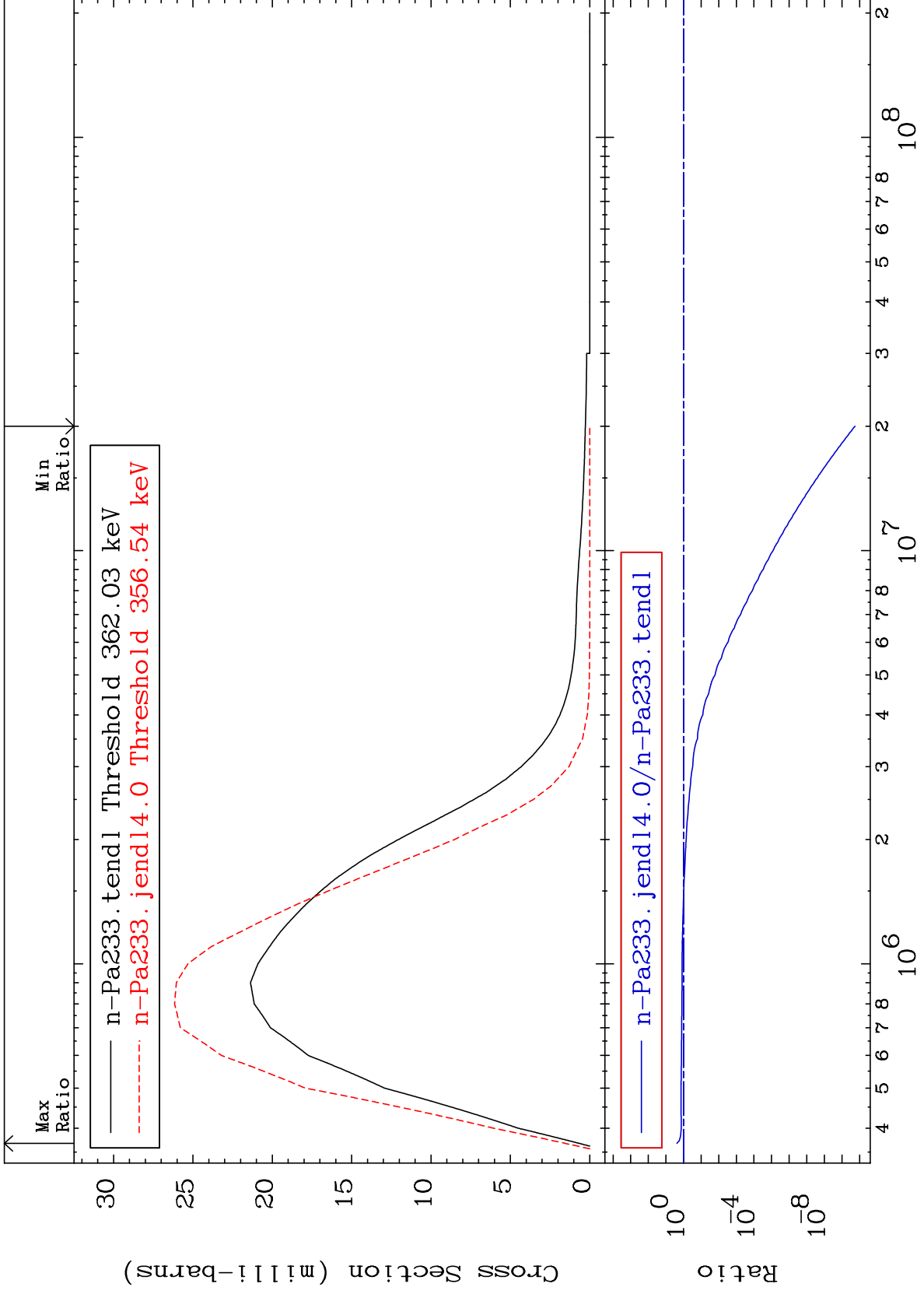
91-Pa-233
-95.54 To 7.718 %

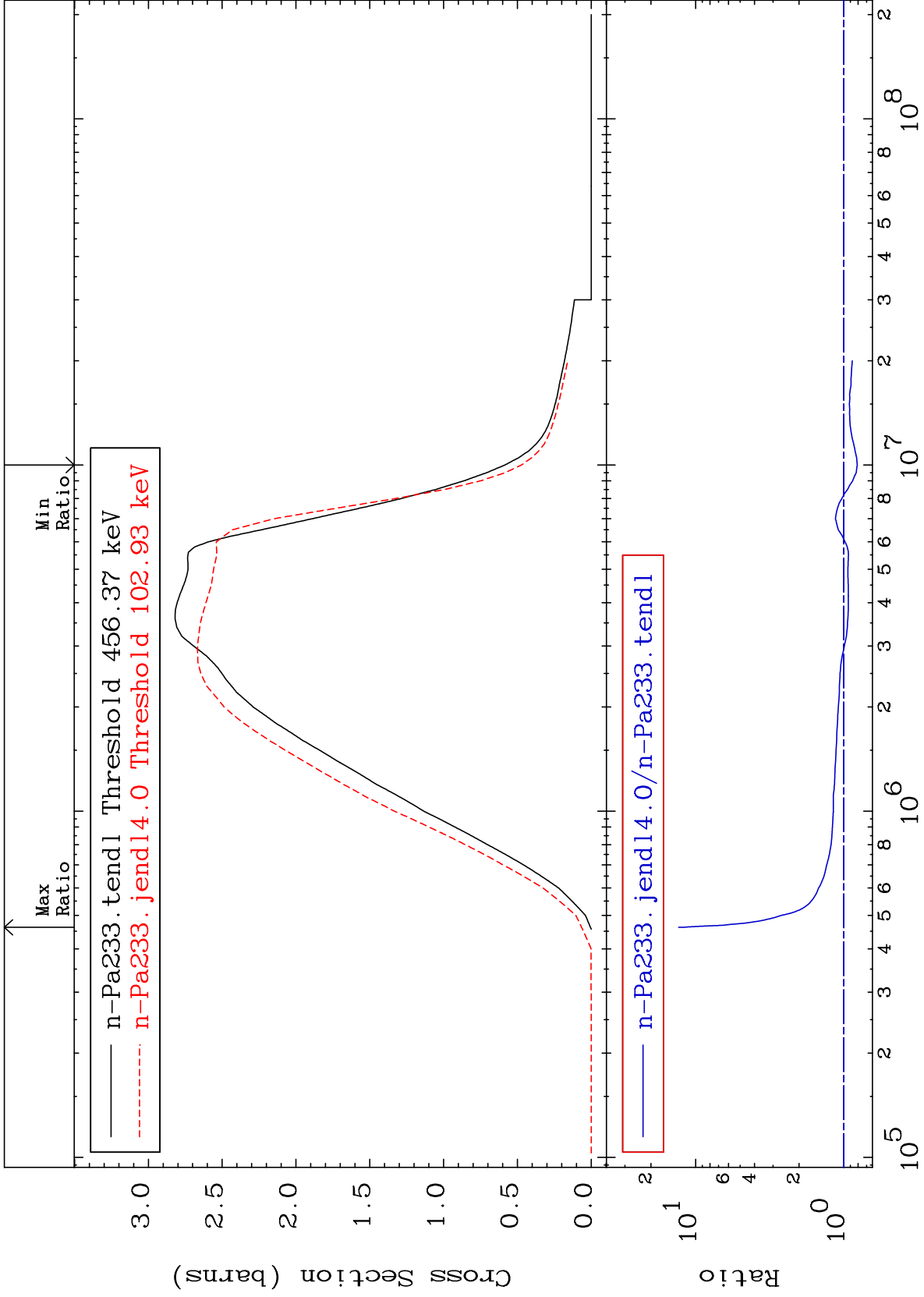


MAT 9137

MT= 75 (n,n') Level
Cross Section

91-Pa-233
-100.0 To 136.9 %





MAT 9137

(n, γ)
Cross Section

91-Pa-233
-89.15 To 8465. %

