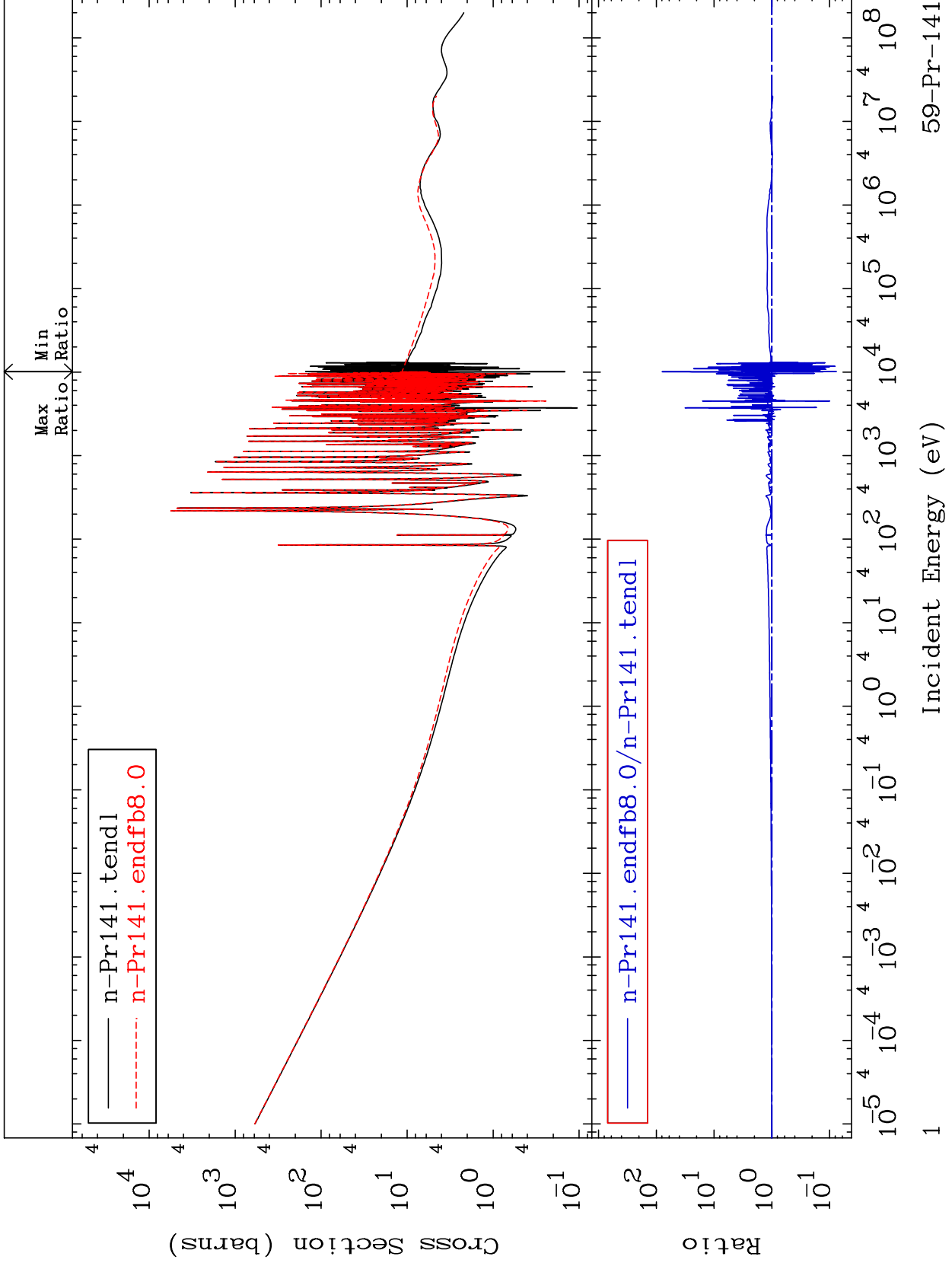


MAT 5925

Total
Cross Section

59-Pr-141
-92.47 To 7766. %

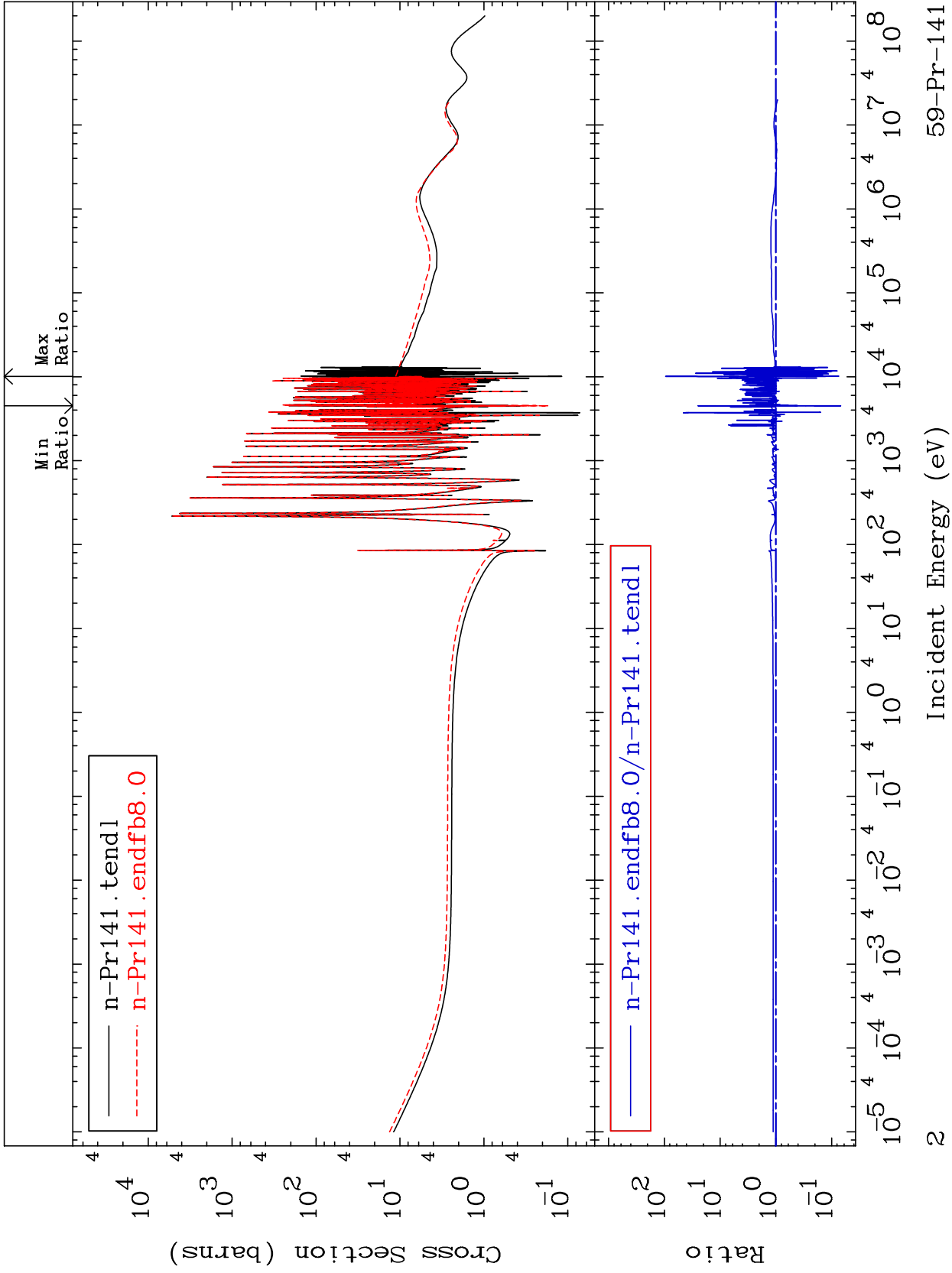


59-Pr-141

MAT 5925

Elastic
Cross Section

59-Pr-141
-93.10 To 9436. %



59-Pr-141

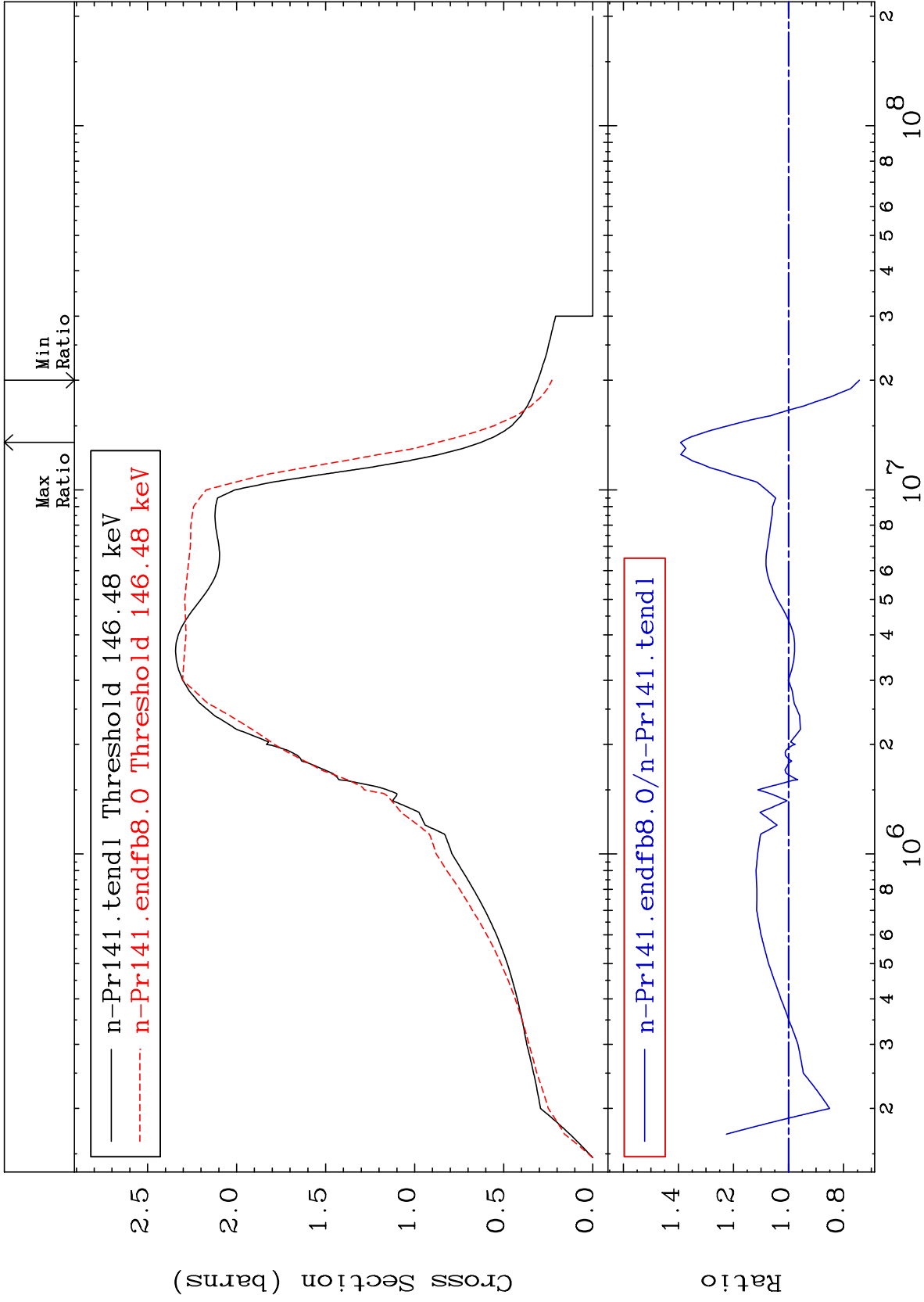
Incident Energy (eV)

2

MAT 5925

Inelastic
Cross Section

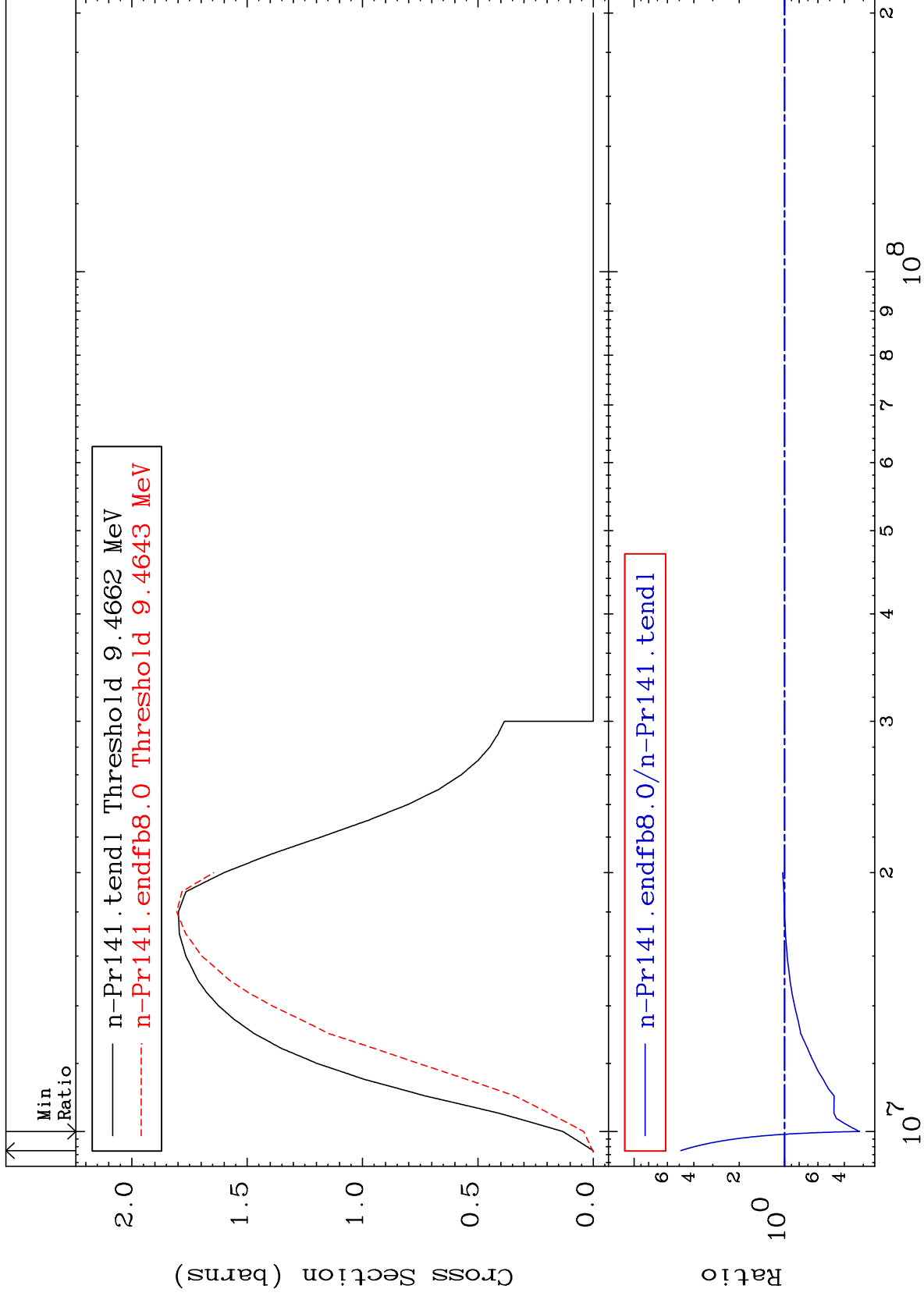
59-Pr-141
-25.72 To 39.30 %



MAT 5925

(n,2n)
Cross Section

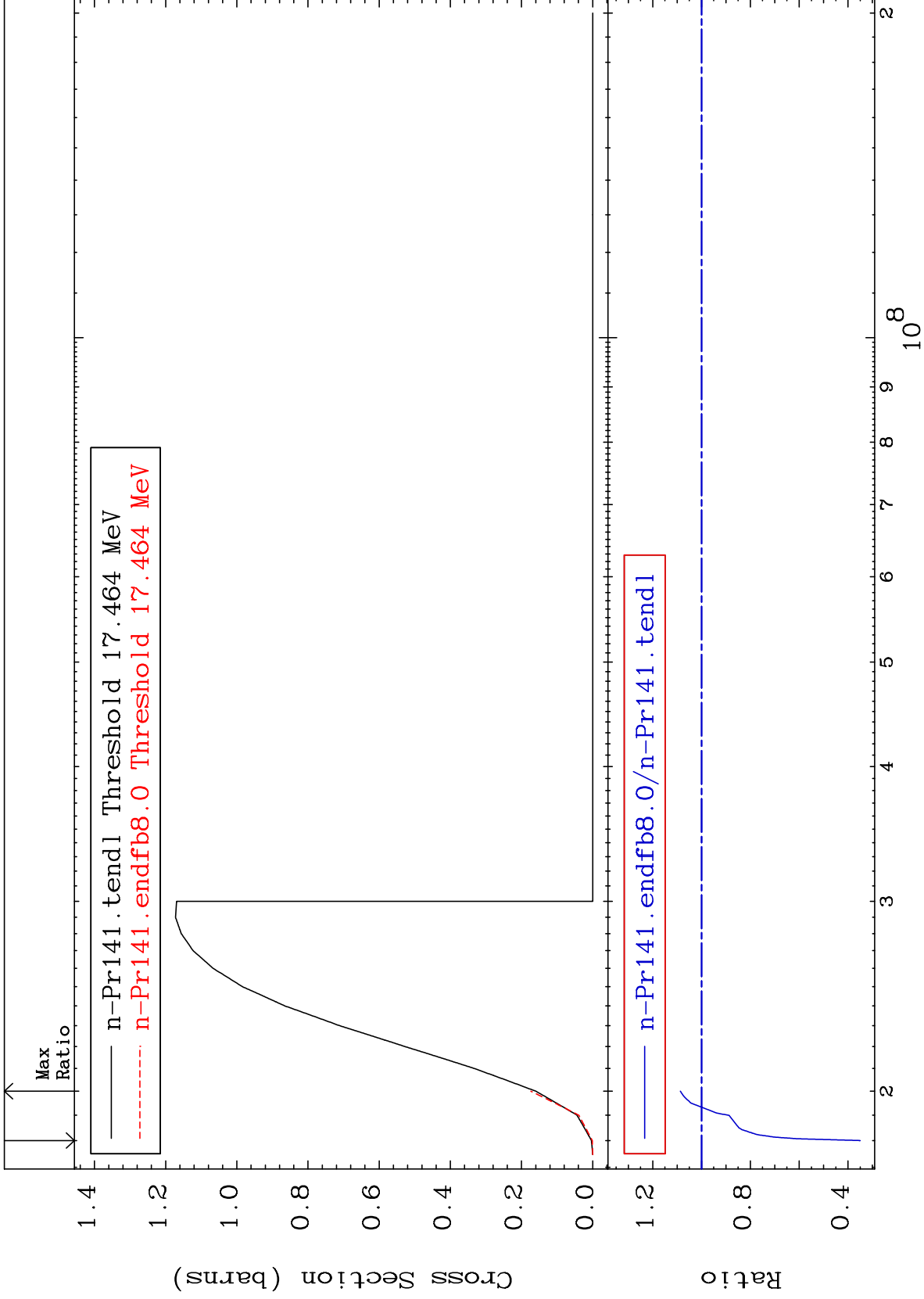
59-Pr-141
-68.28 To 389.2 %

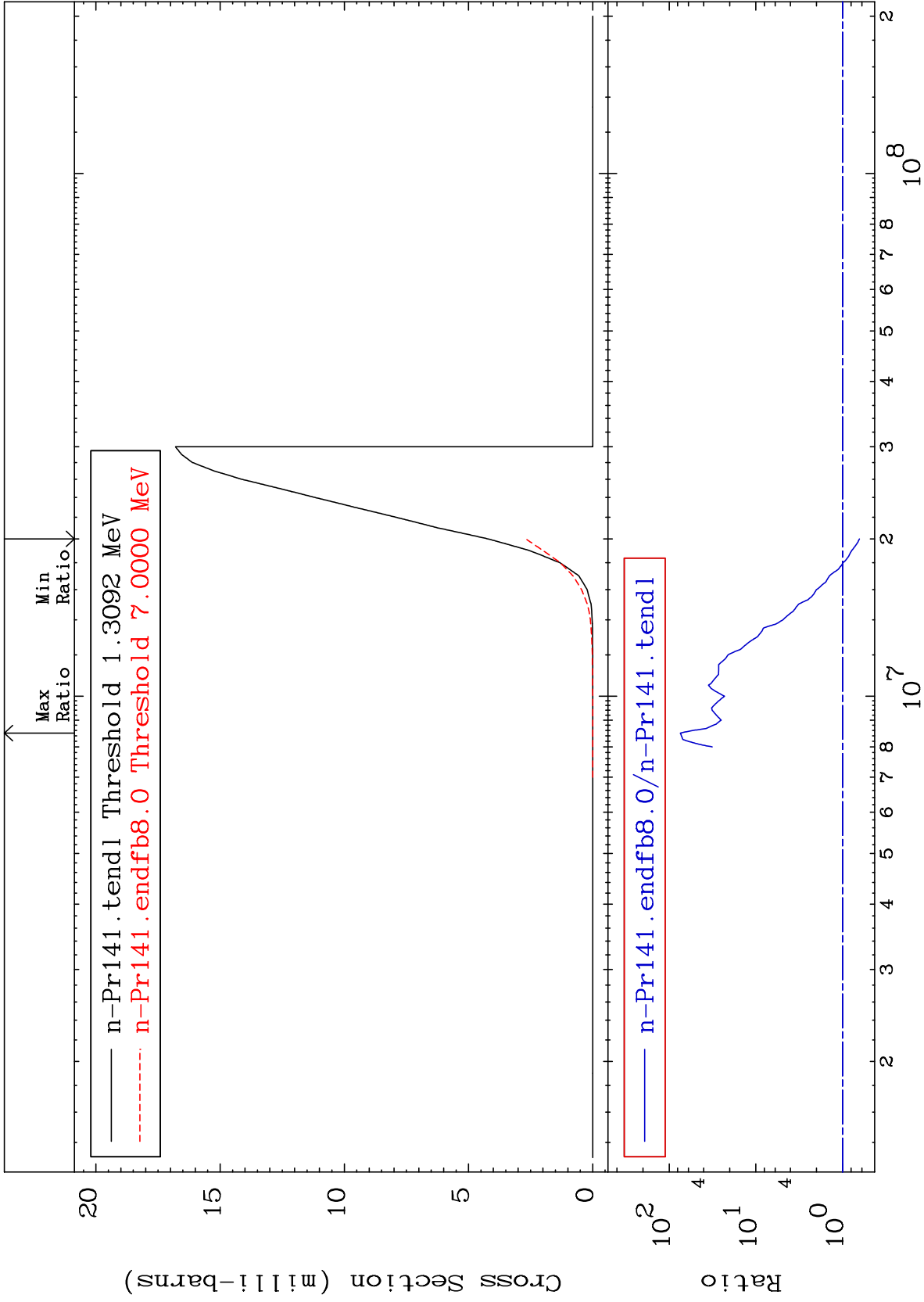


4

Incident Energy (eV)

59-Pr-141

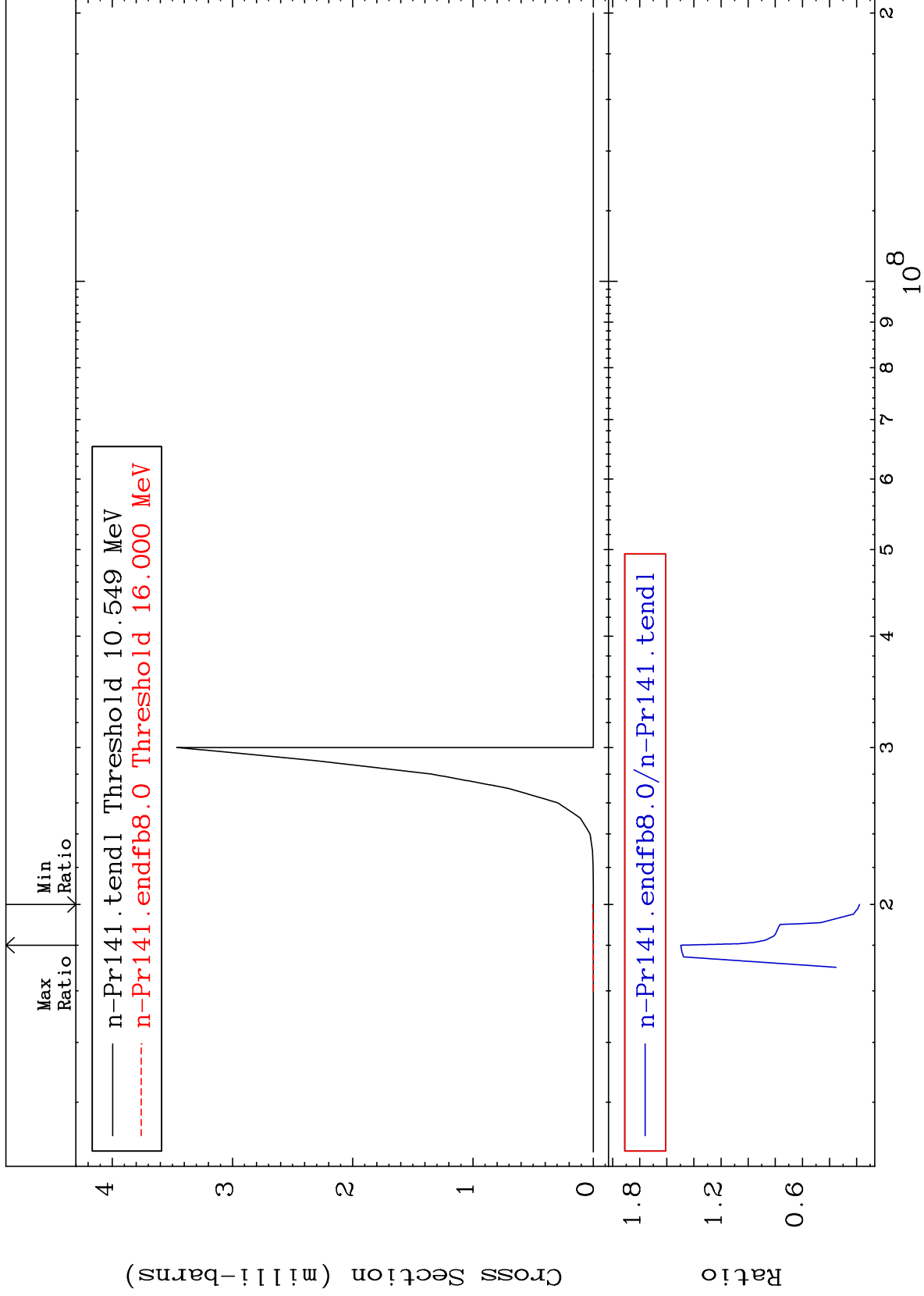




MAT 5925

(n,2n) α
Cross Section

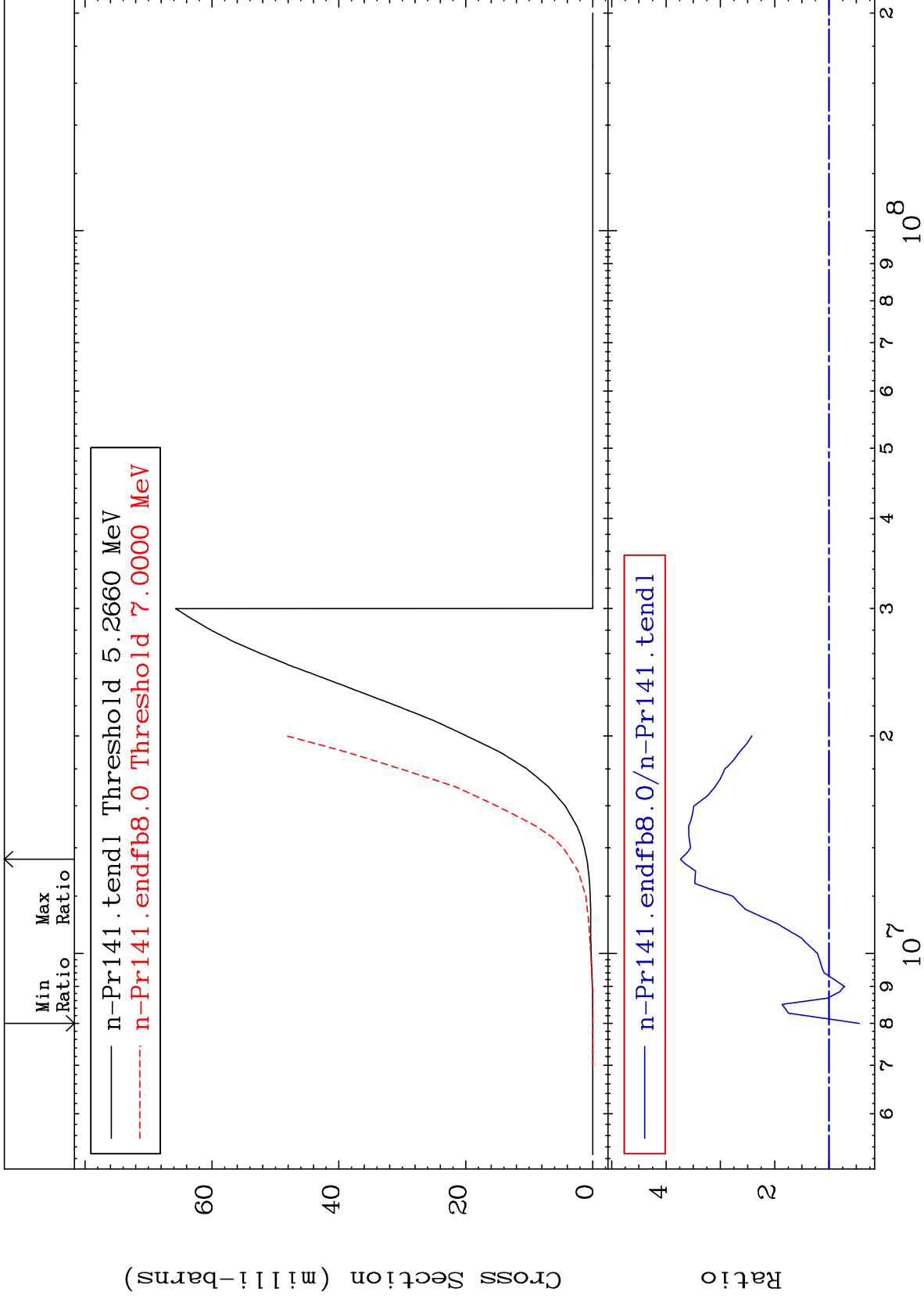
59-Pr-141
9999. To 9999. %



MAT 5925

(n, n') p
Cross Section

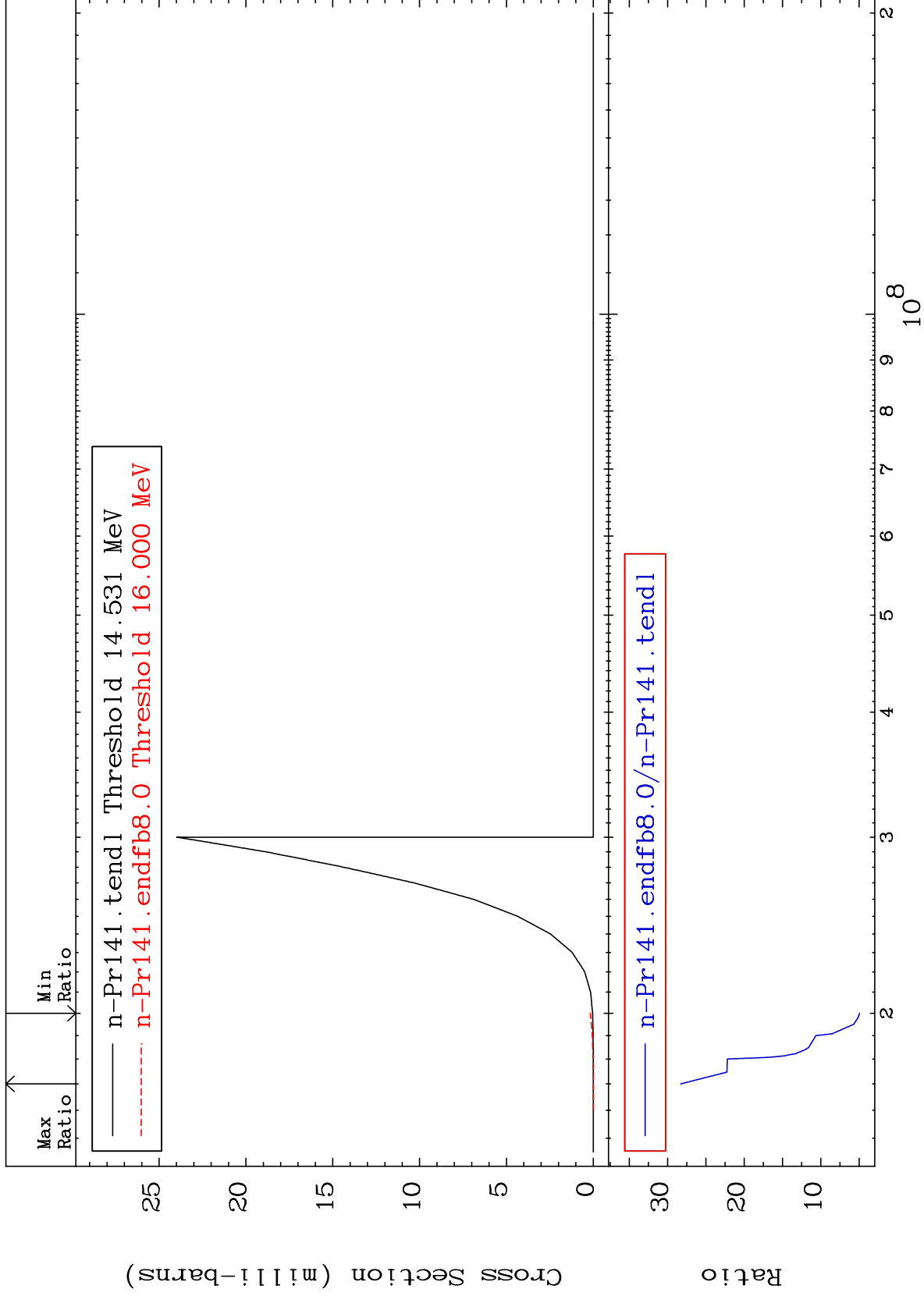
59-Pr-141
-55.90 To 273.7 %



8

Incident Energy (eV)

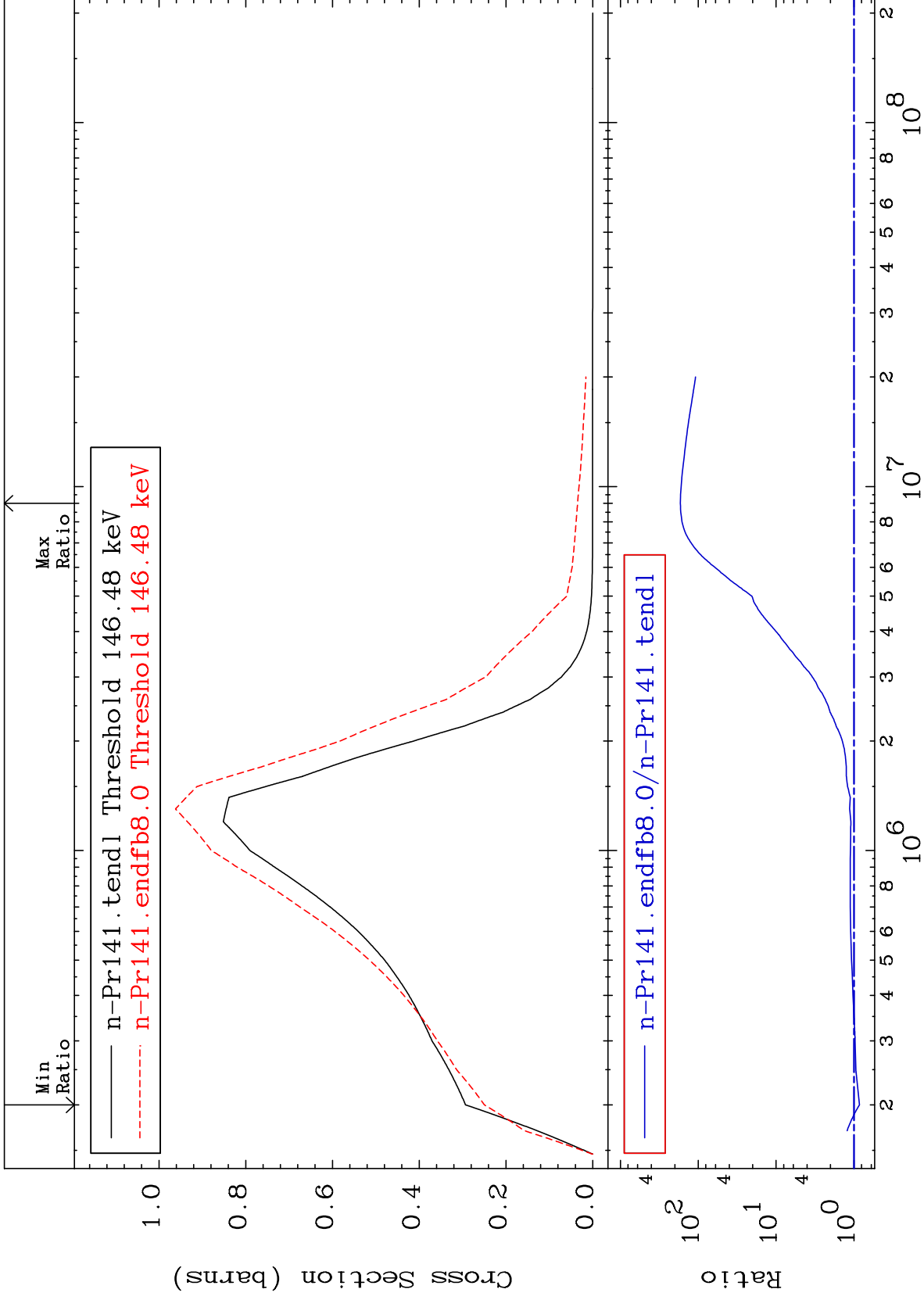
59-Pr-141



MAT 5925

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

59-Pr-141
-14.88 To 9999. %



10

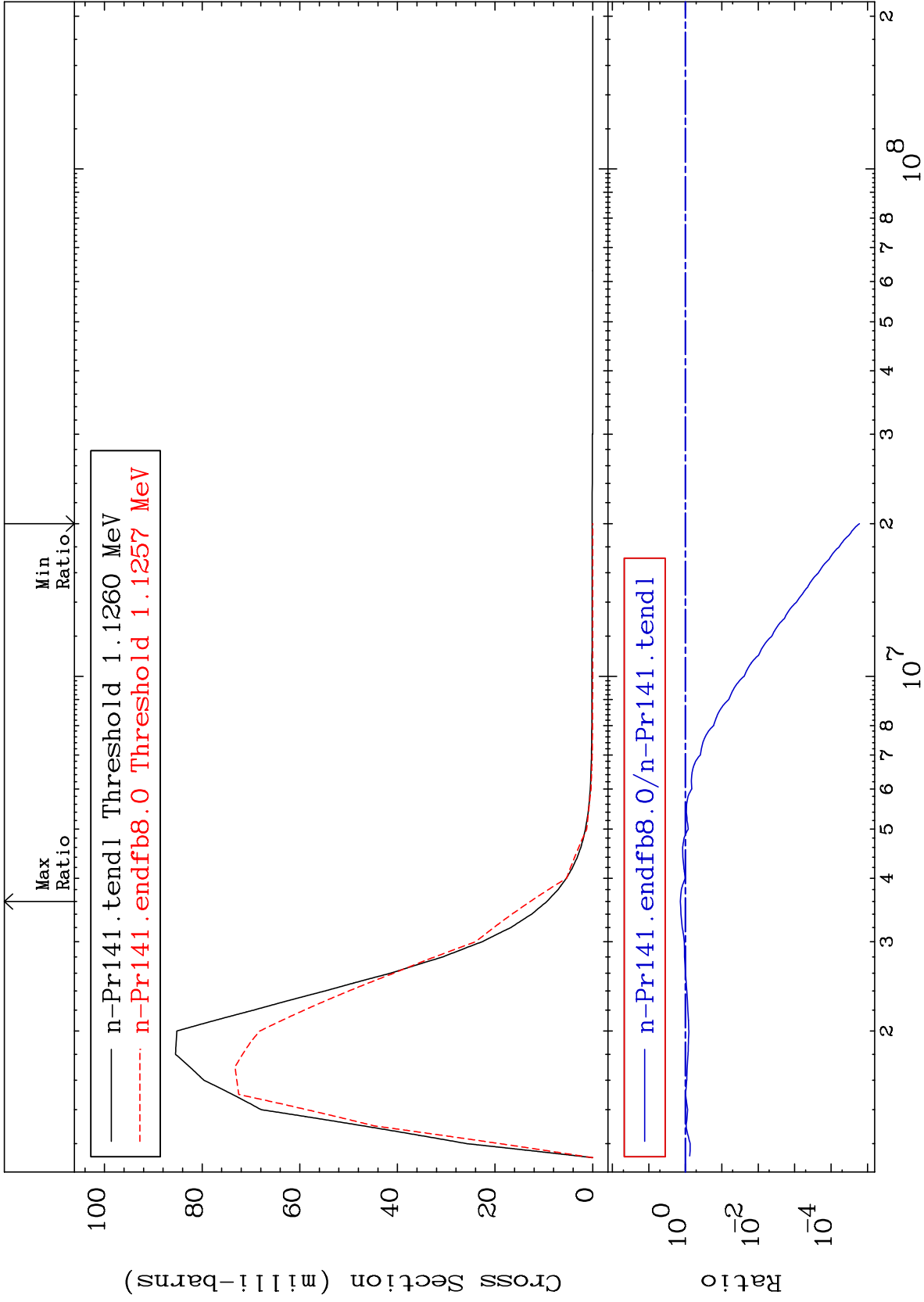
Incident Energy (eV)

59-Pr-141

MAT 5925

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

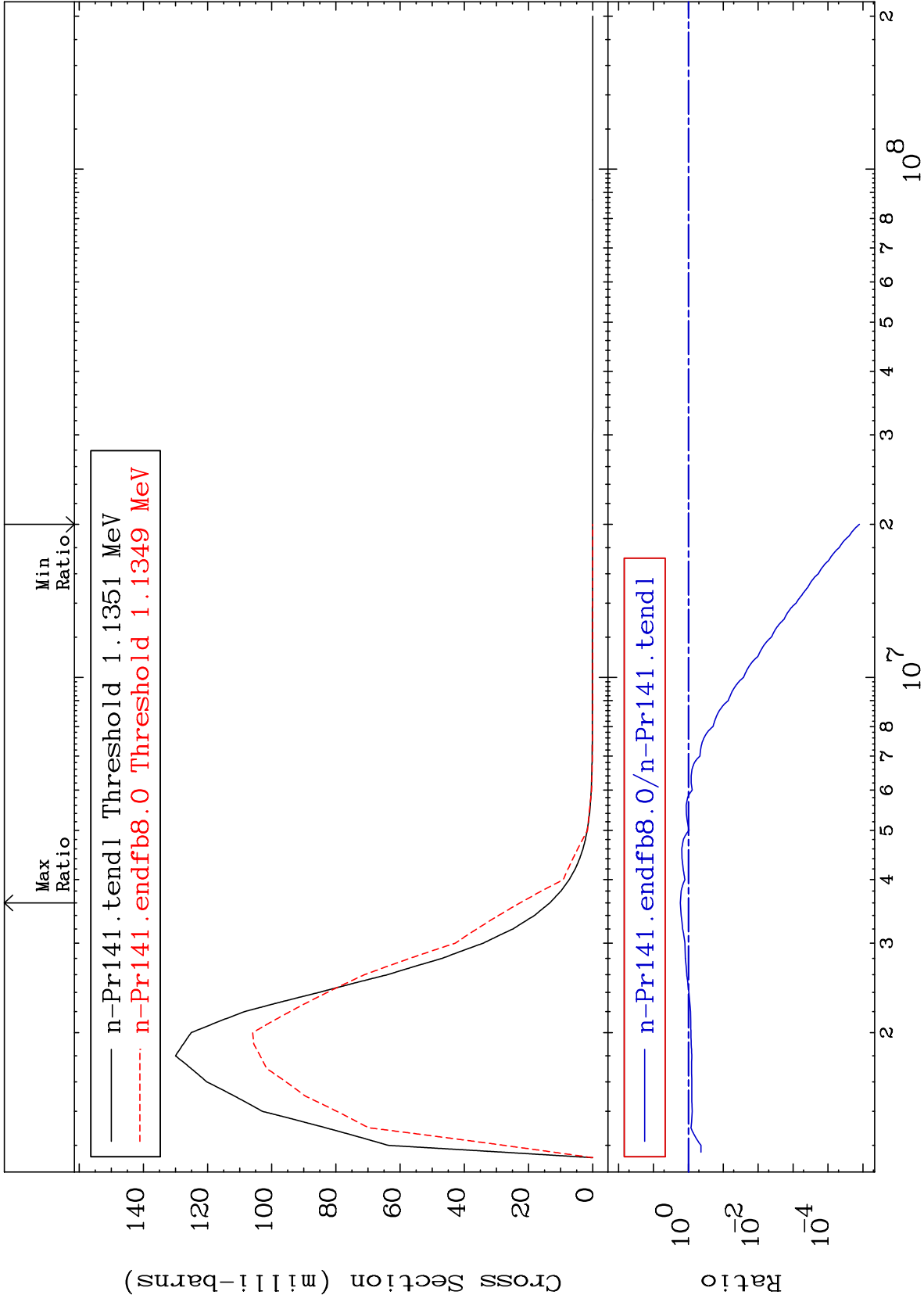
59-Pr-141
-100.0 To 36.43 %



MAT 5925

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

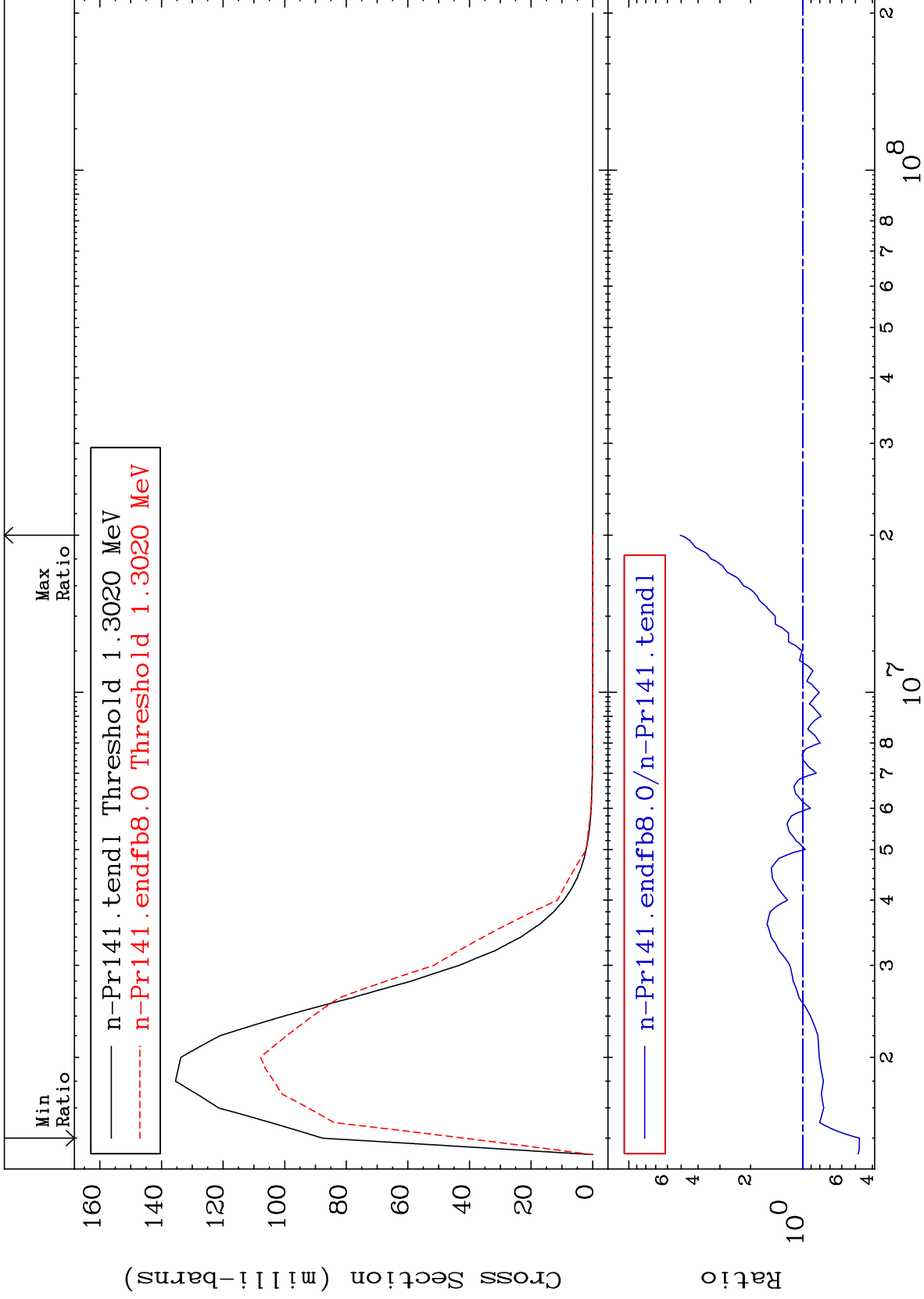
59-Pr-141
-100.0 To 69.46 %



MAT 5925

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

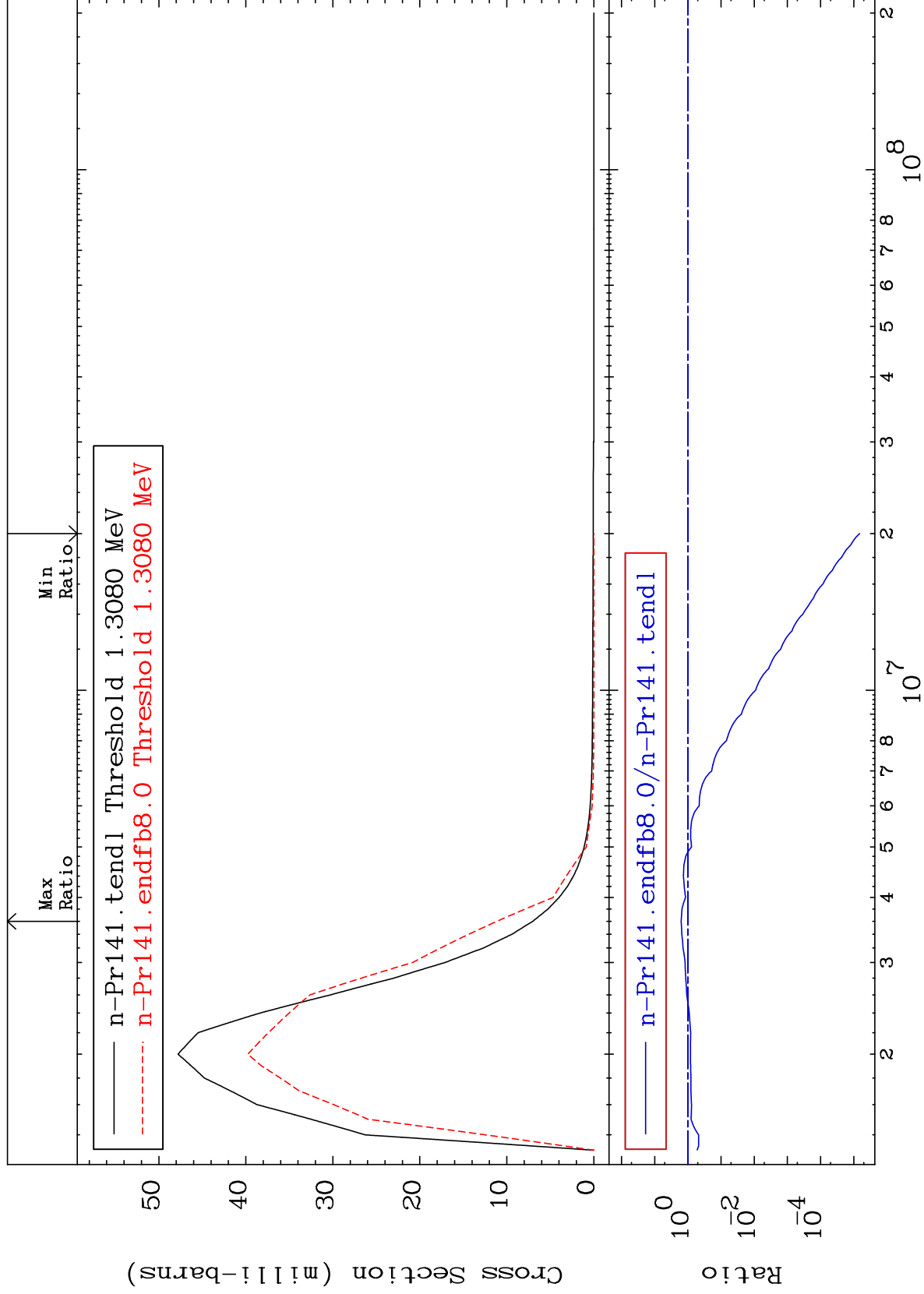
59-Pr-141
-52.55 To 405.6 %



MAT 5925

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

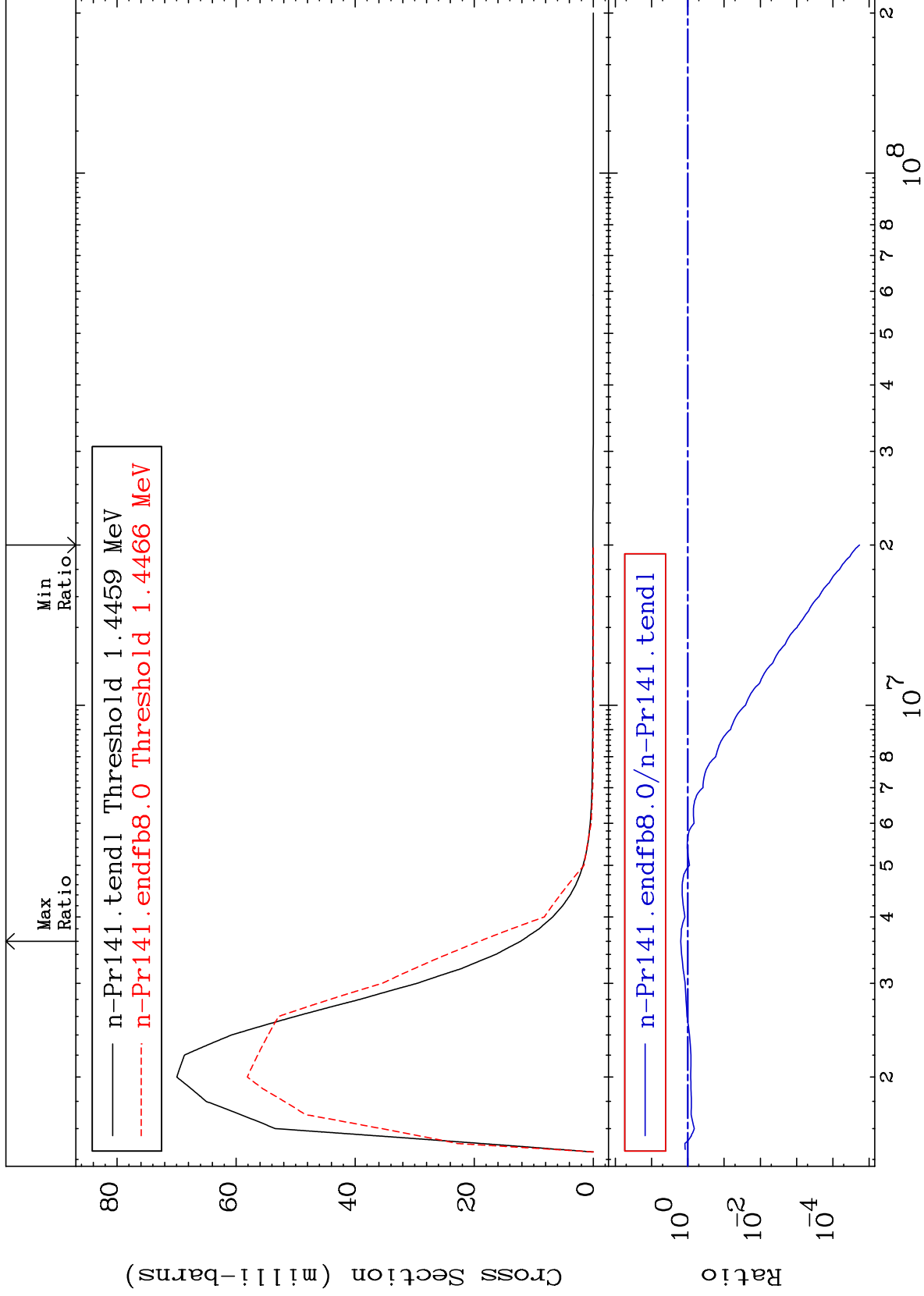
59-Pr-141
-100.0 To 58.77 %



MAT 5925

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

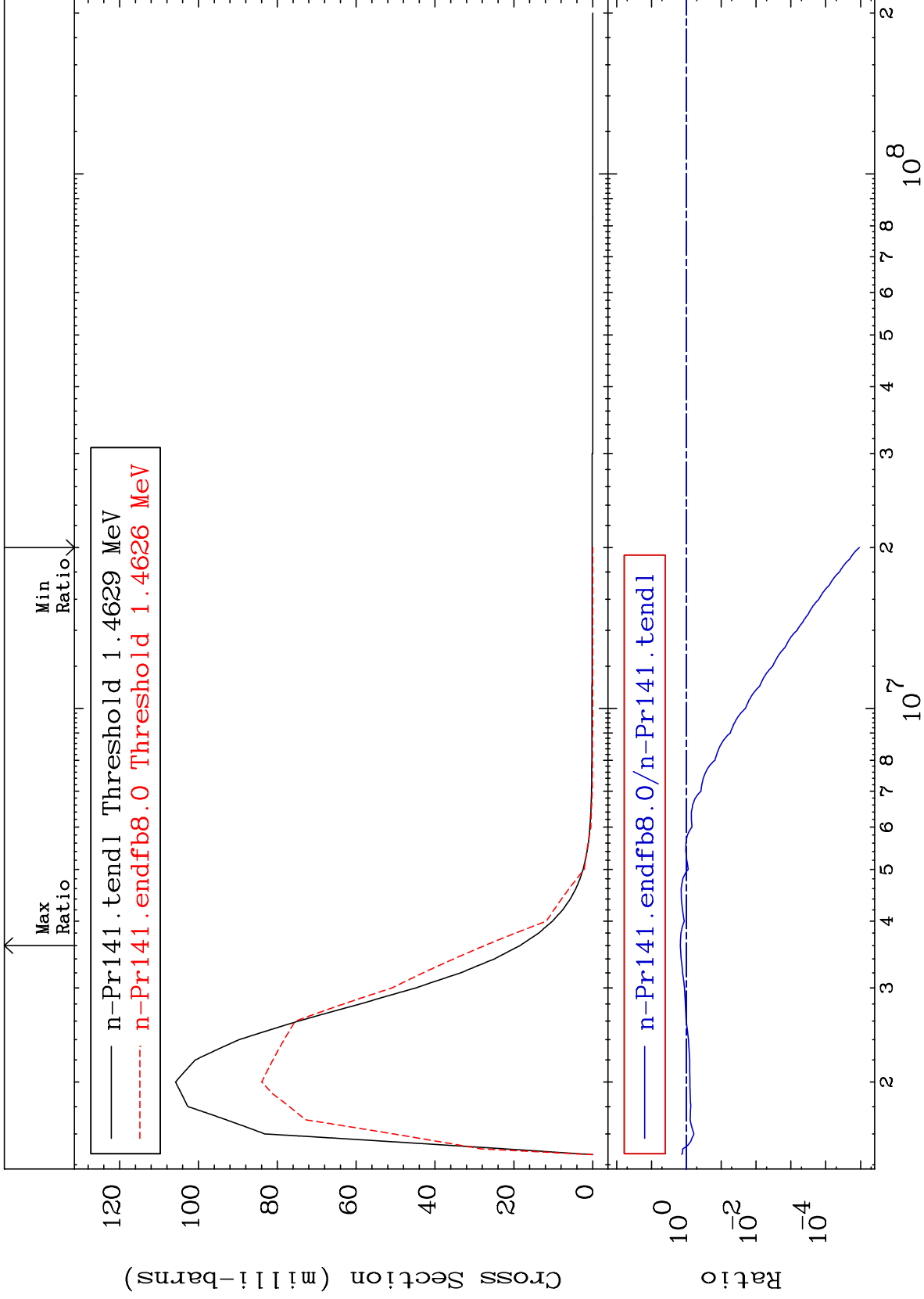
59-Pr-141
-100.0 To 56.89 %



15

Incident Energy (eV)

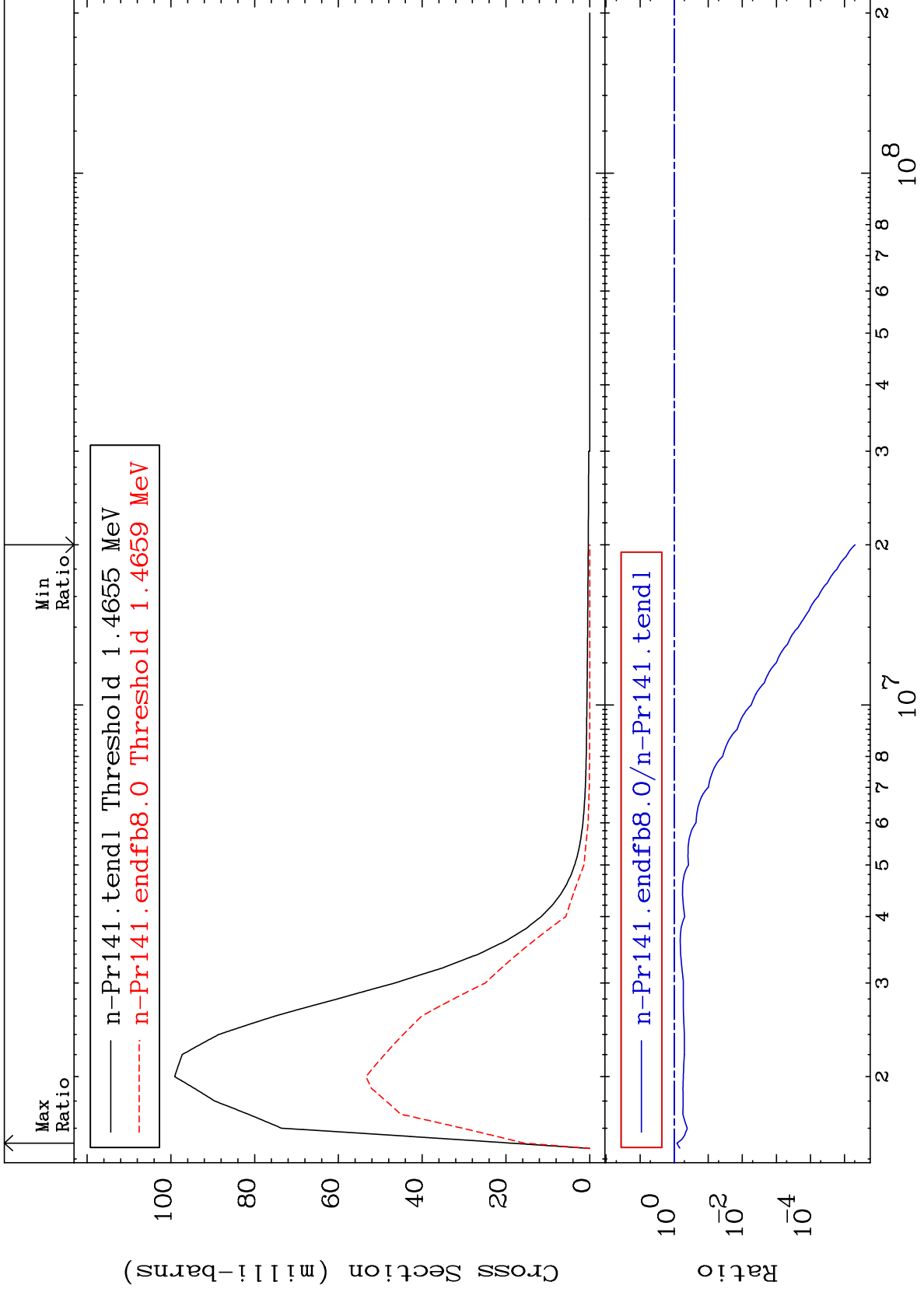
59-Pr-141

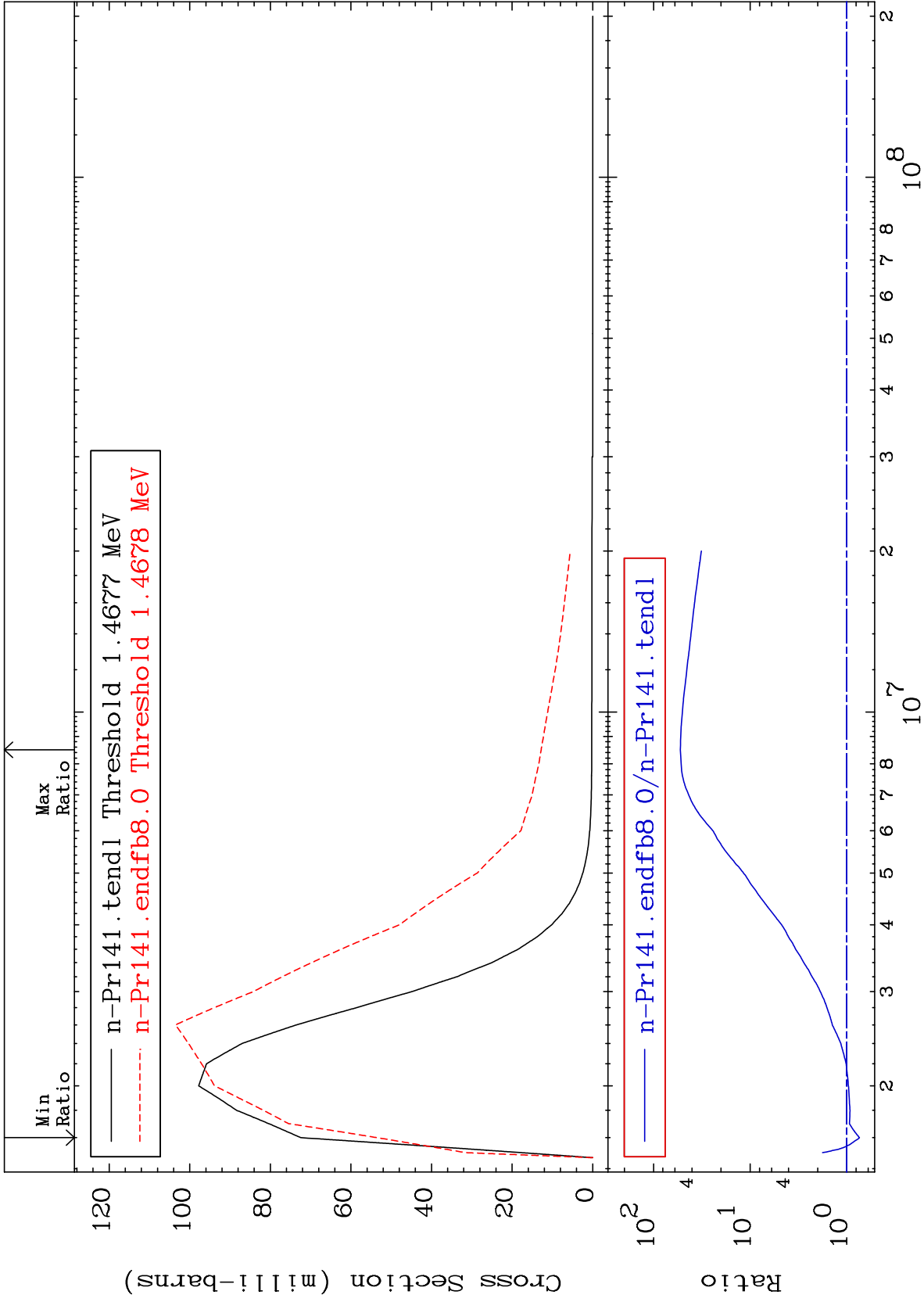


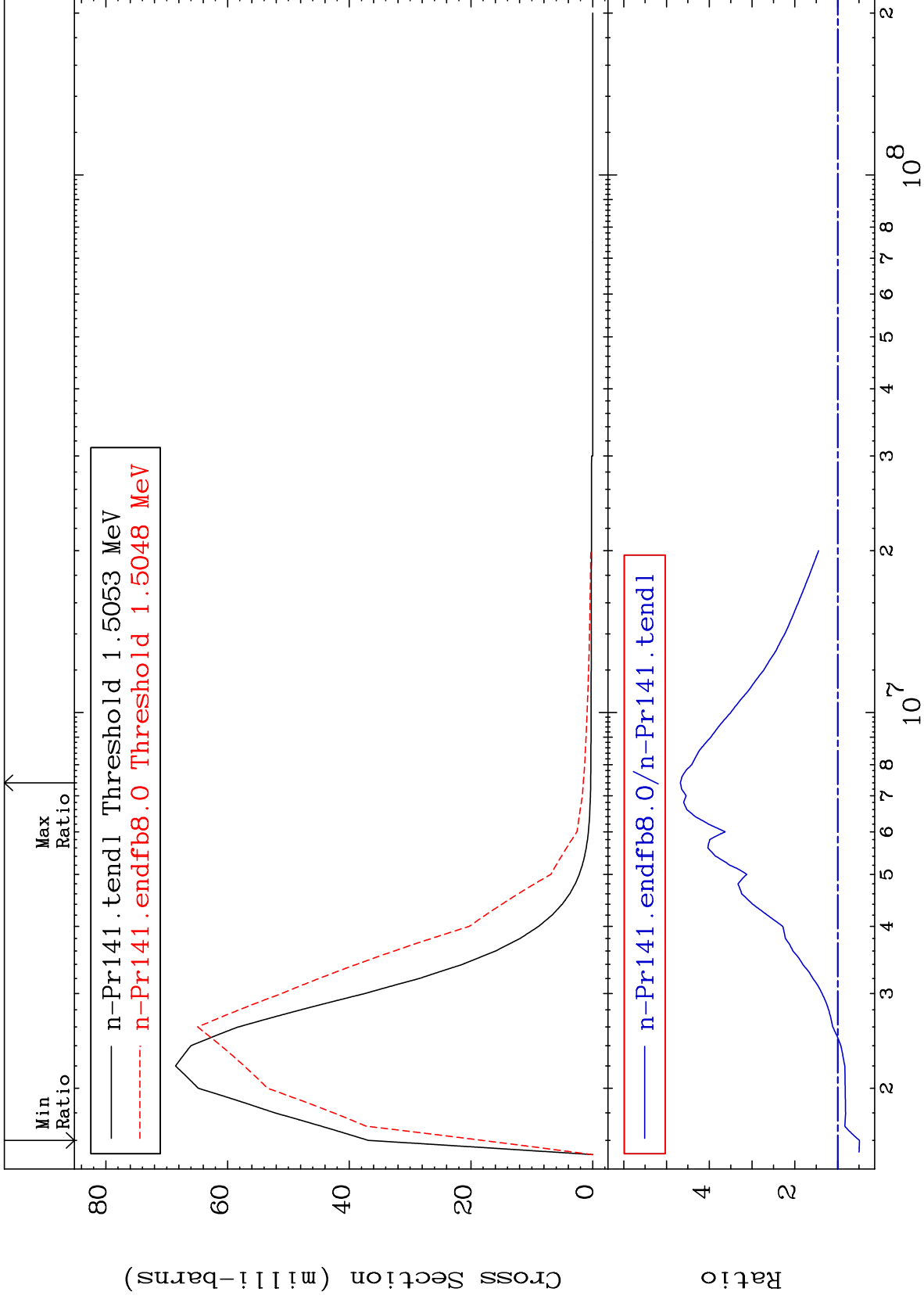
MAT 5925

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

59-Pr-141
-100.0 To -17.00%



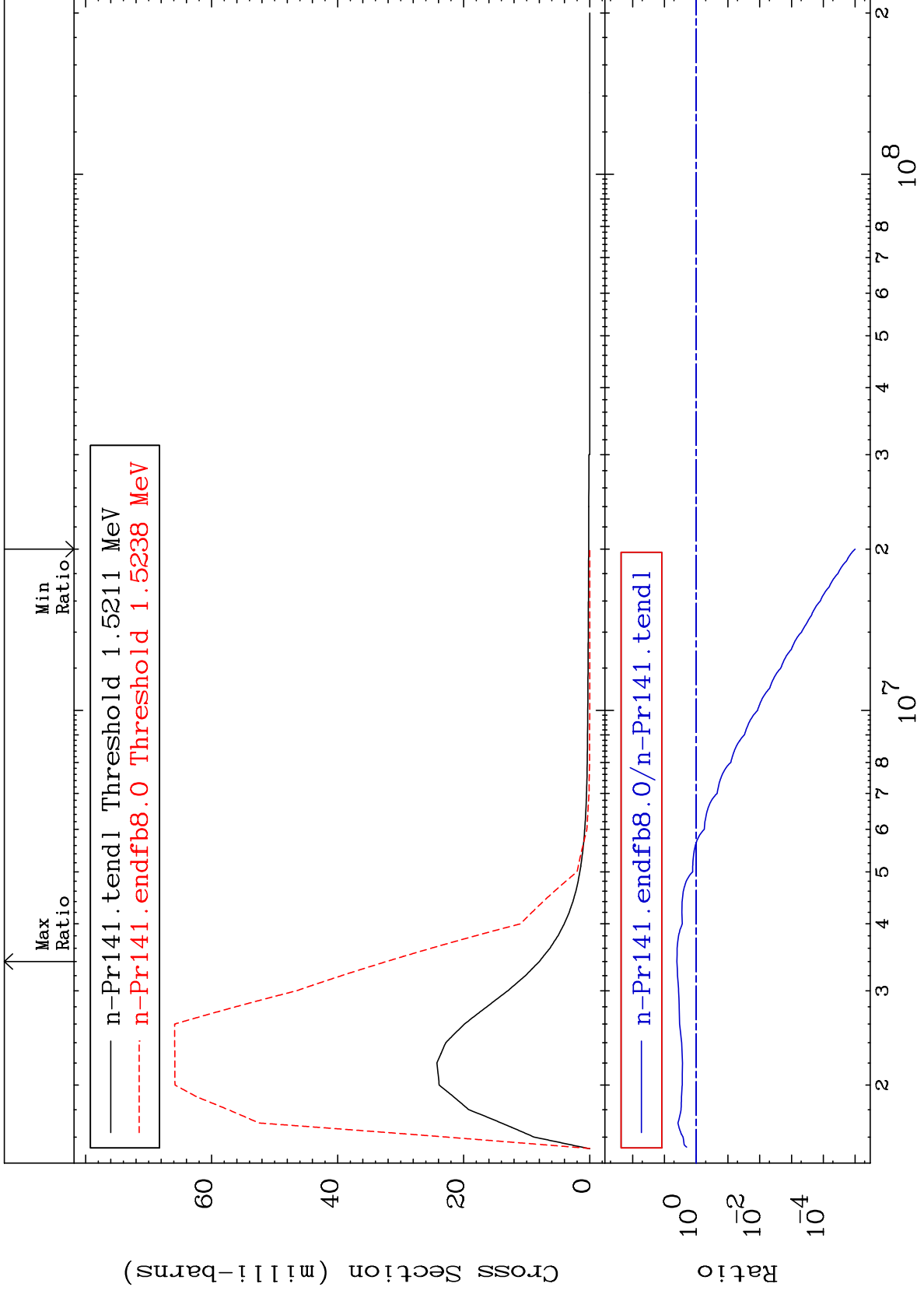




MAT 5925

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

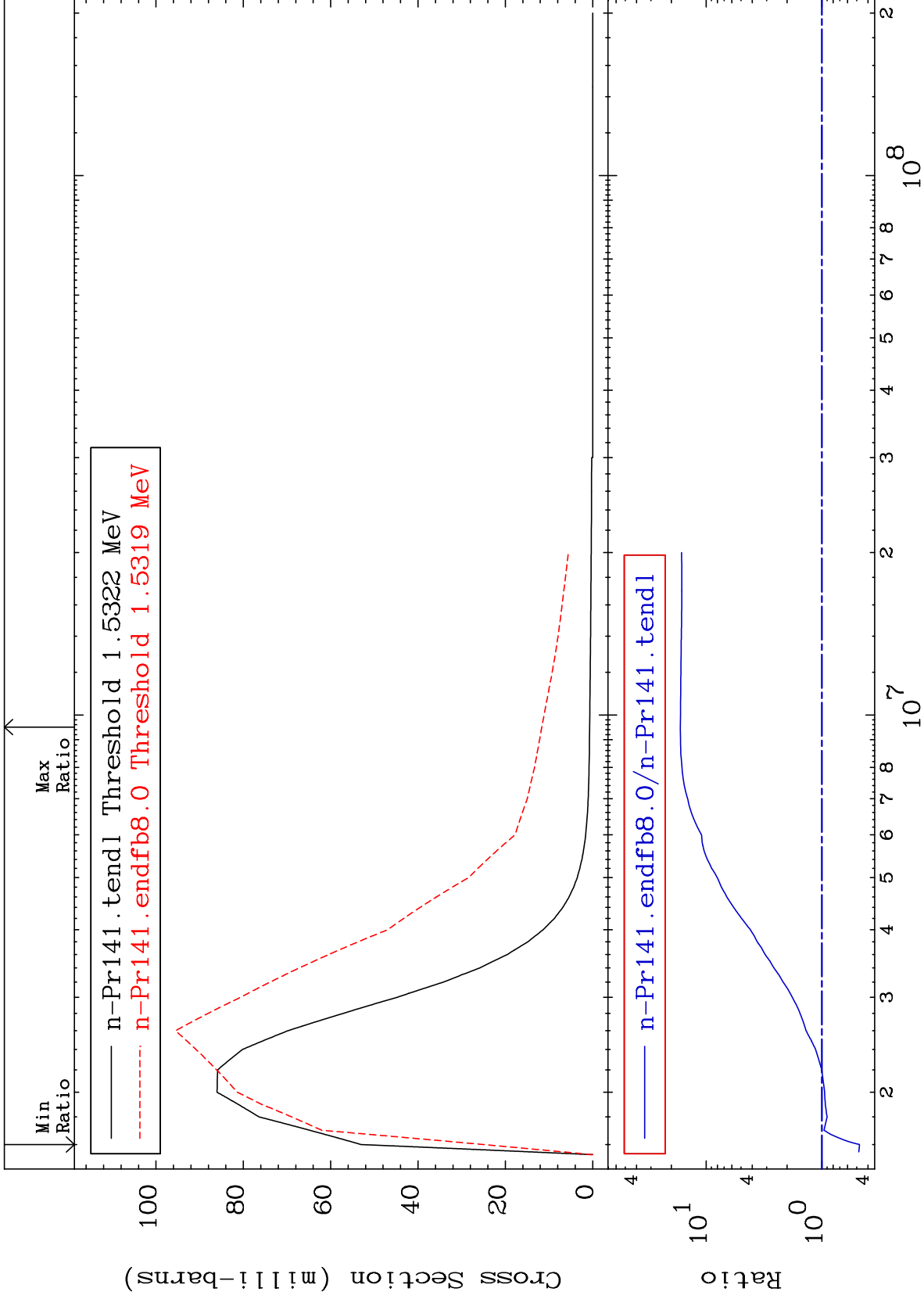
59-Pr-141
-100.0 To 303.5 %



20

59-Pr-141

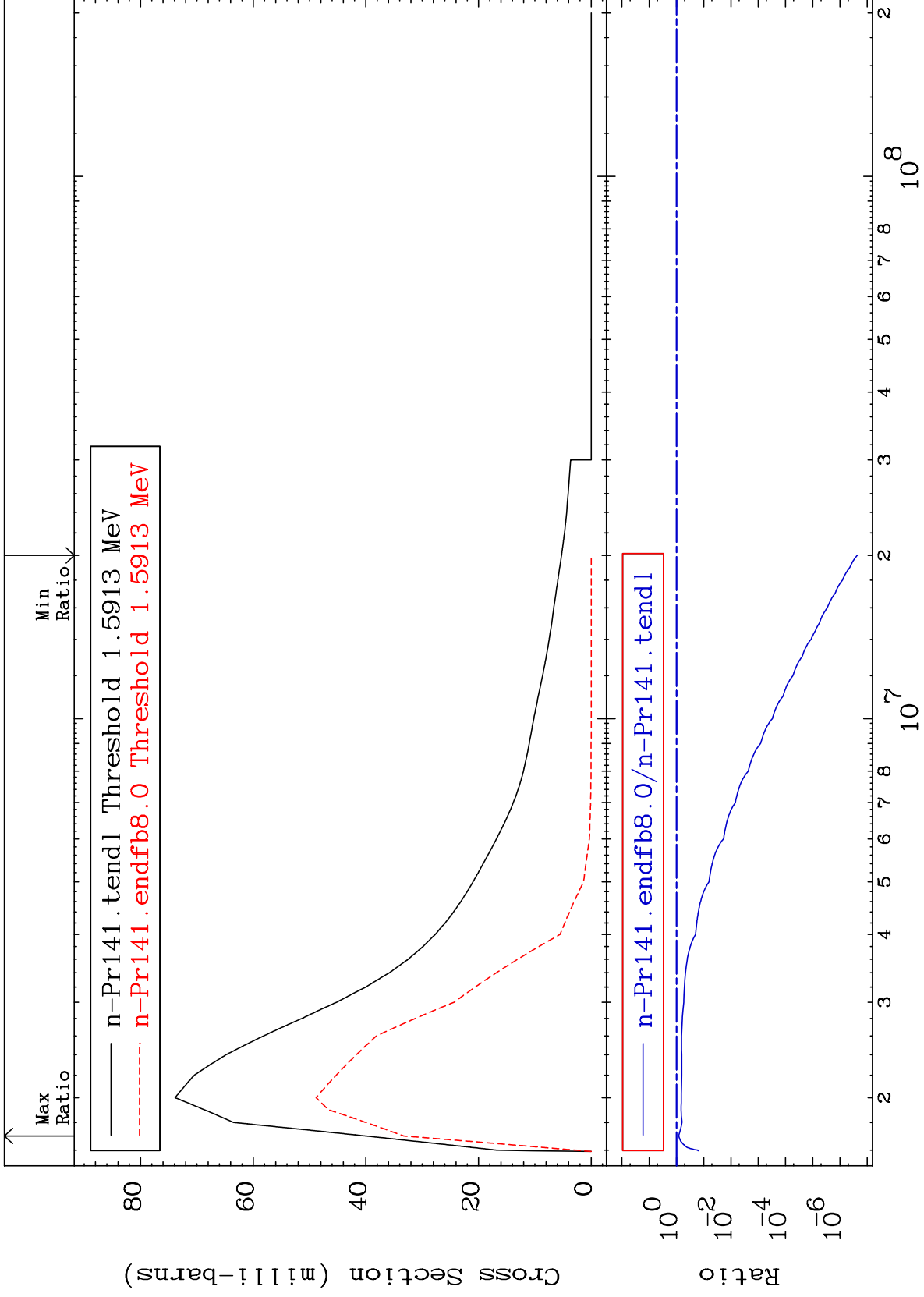
59-Pr-141

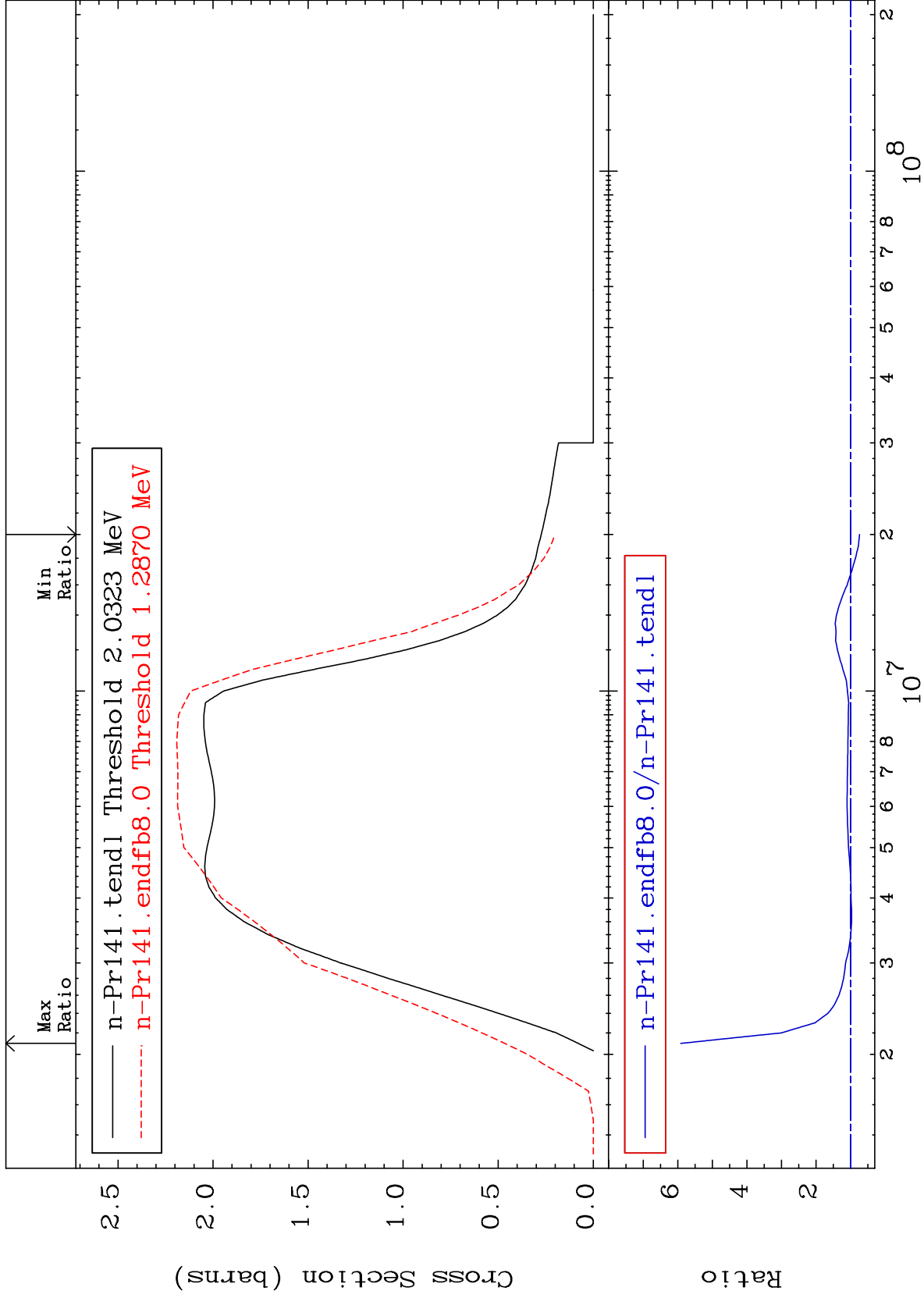


MAT 5925

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

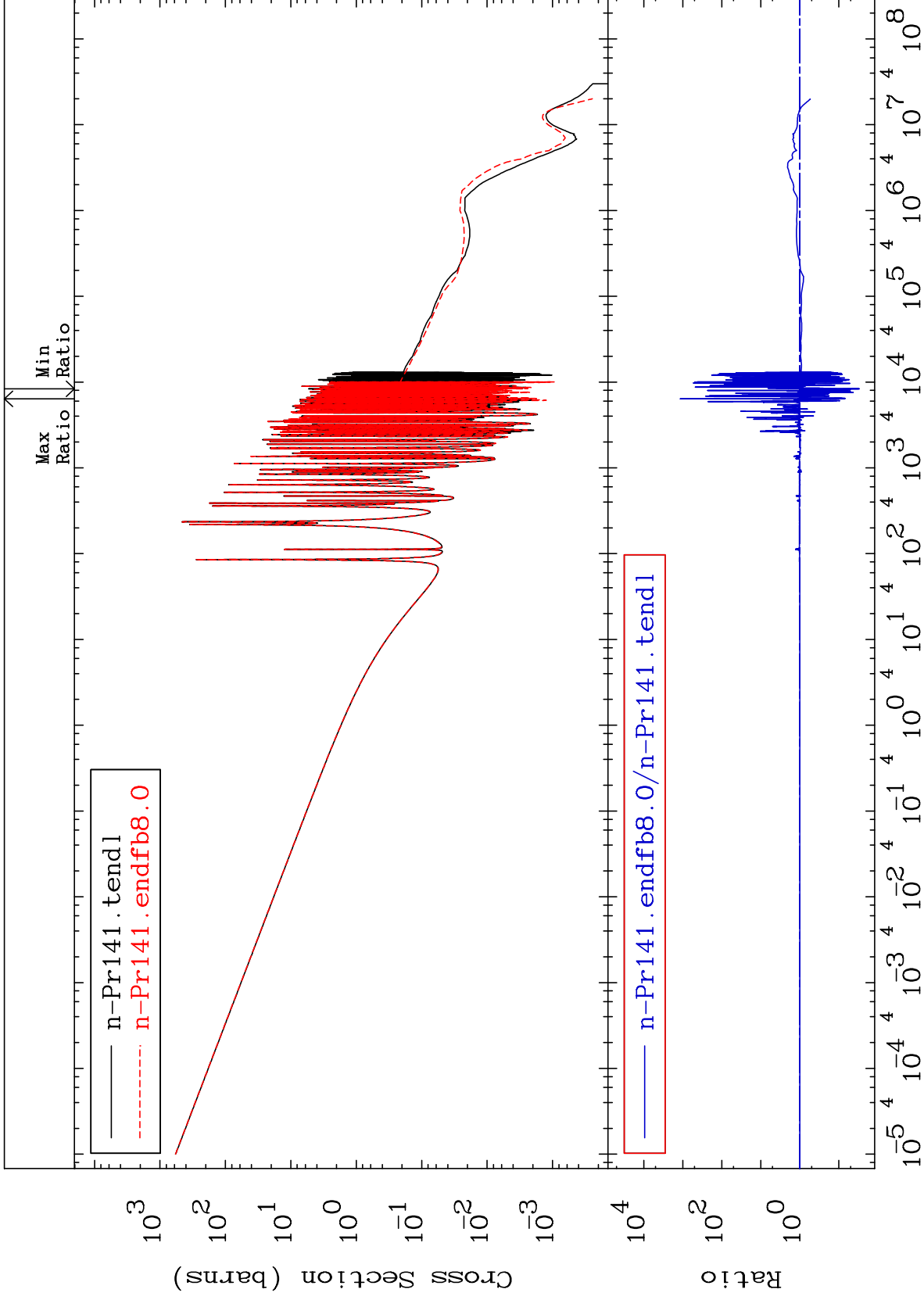
59-Pr-141
-100.0 To -16.94%





Cross Section

-97.03 To 9999. %



(n,p)
Cross Section
-94.10 To 260.2 %

