

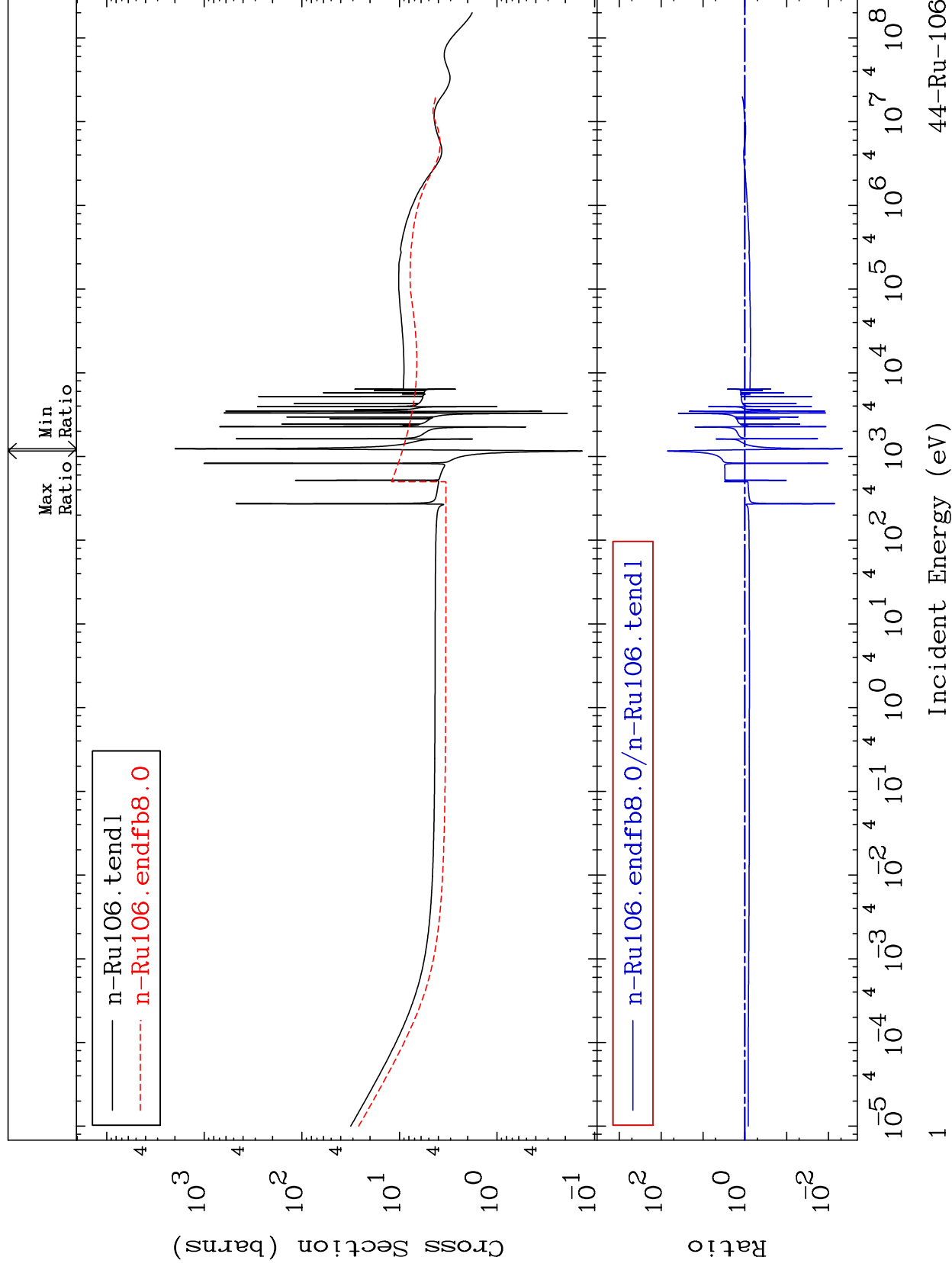
MAT 4455

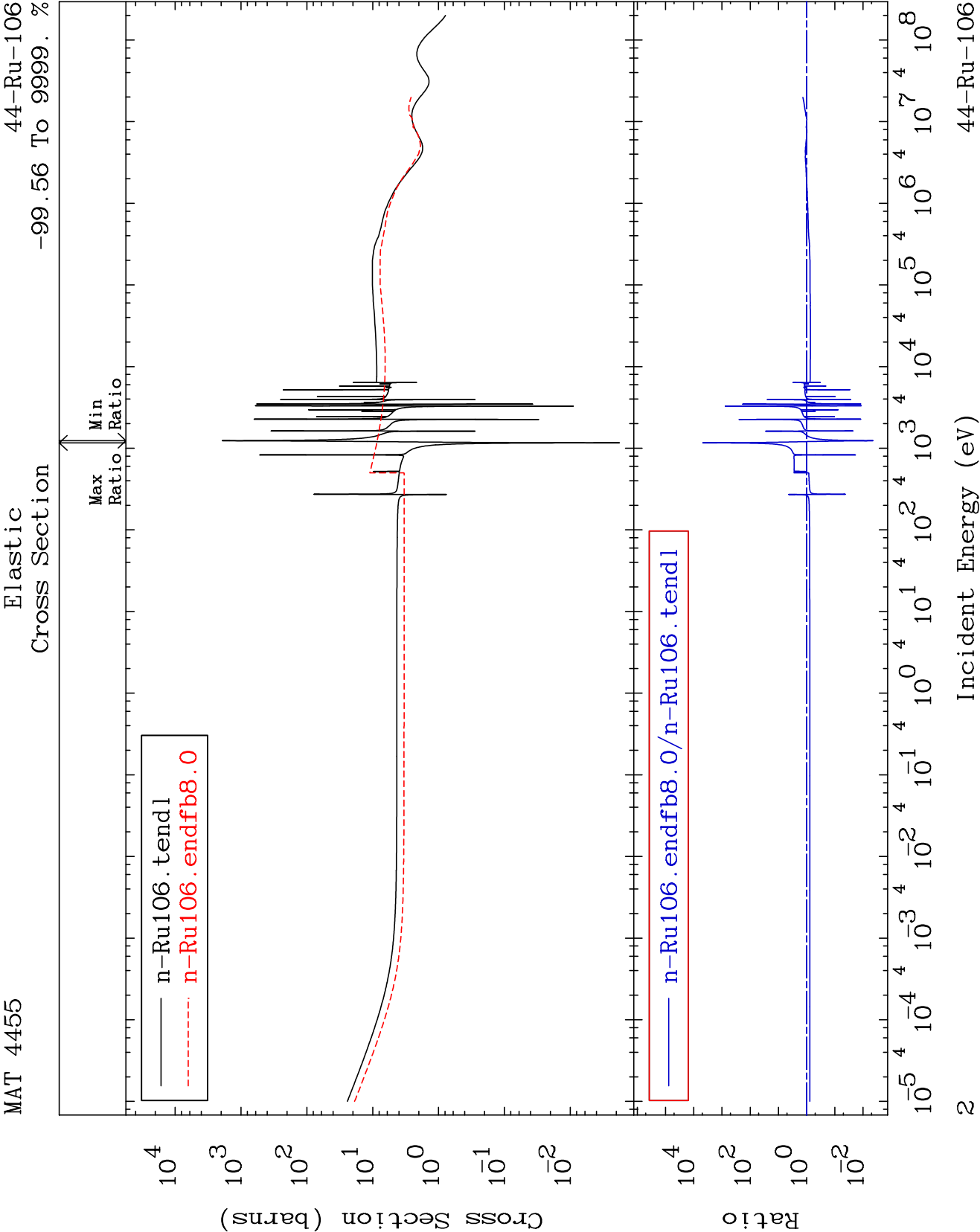
Total

44-Ru-106

Cross Section

-99.54 To 6871. %





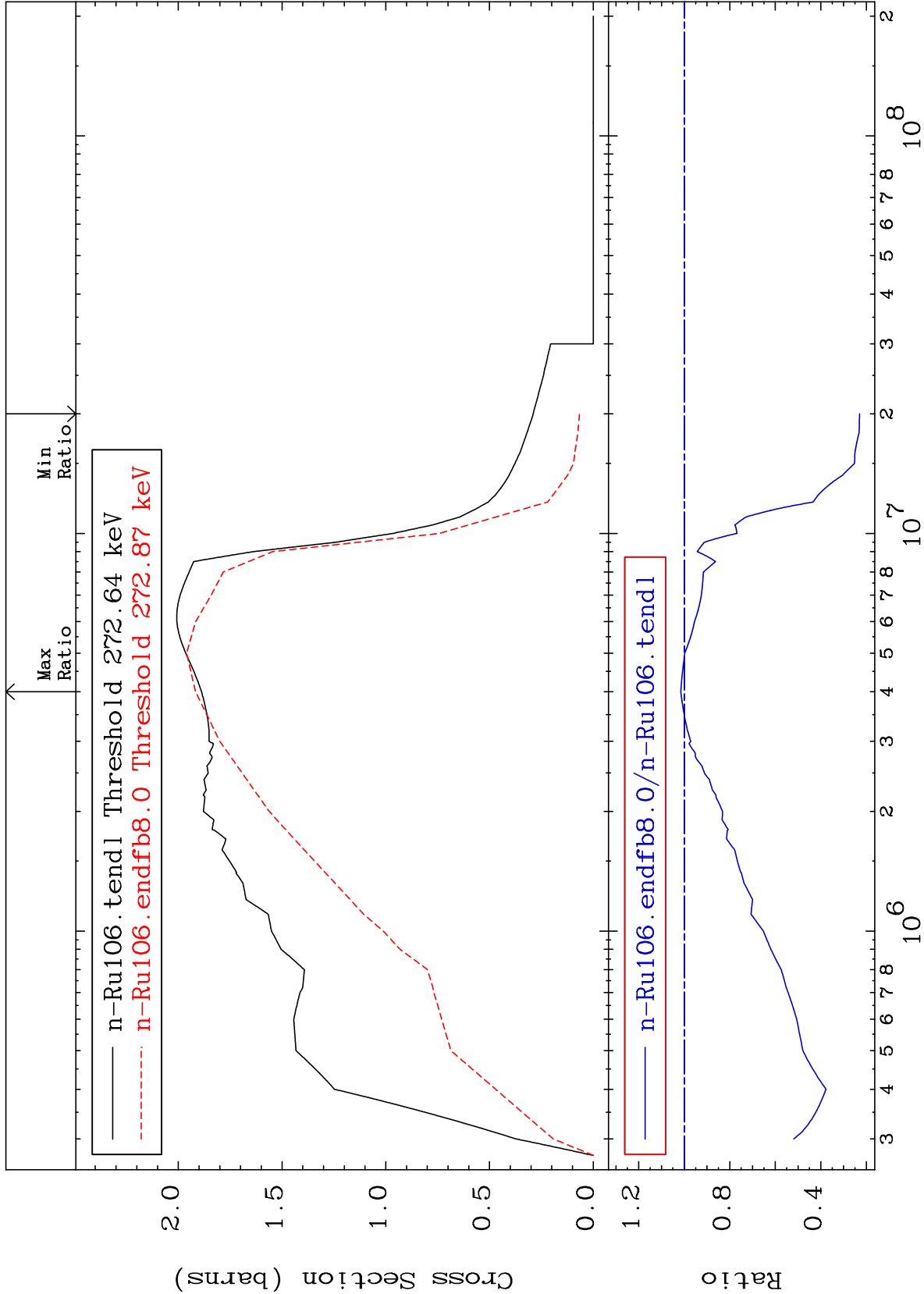
MAT 4455

44-Ru-106

-77.00 To 1.526 %

Inelastic

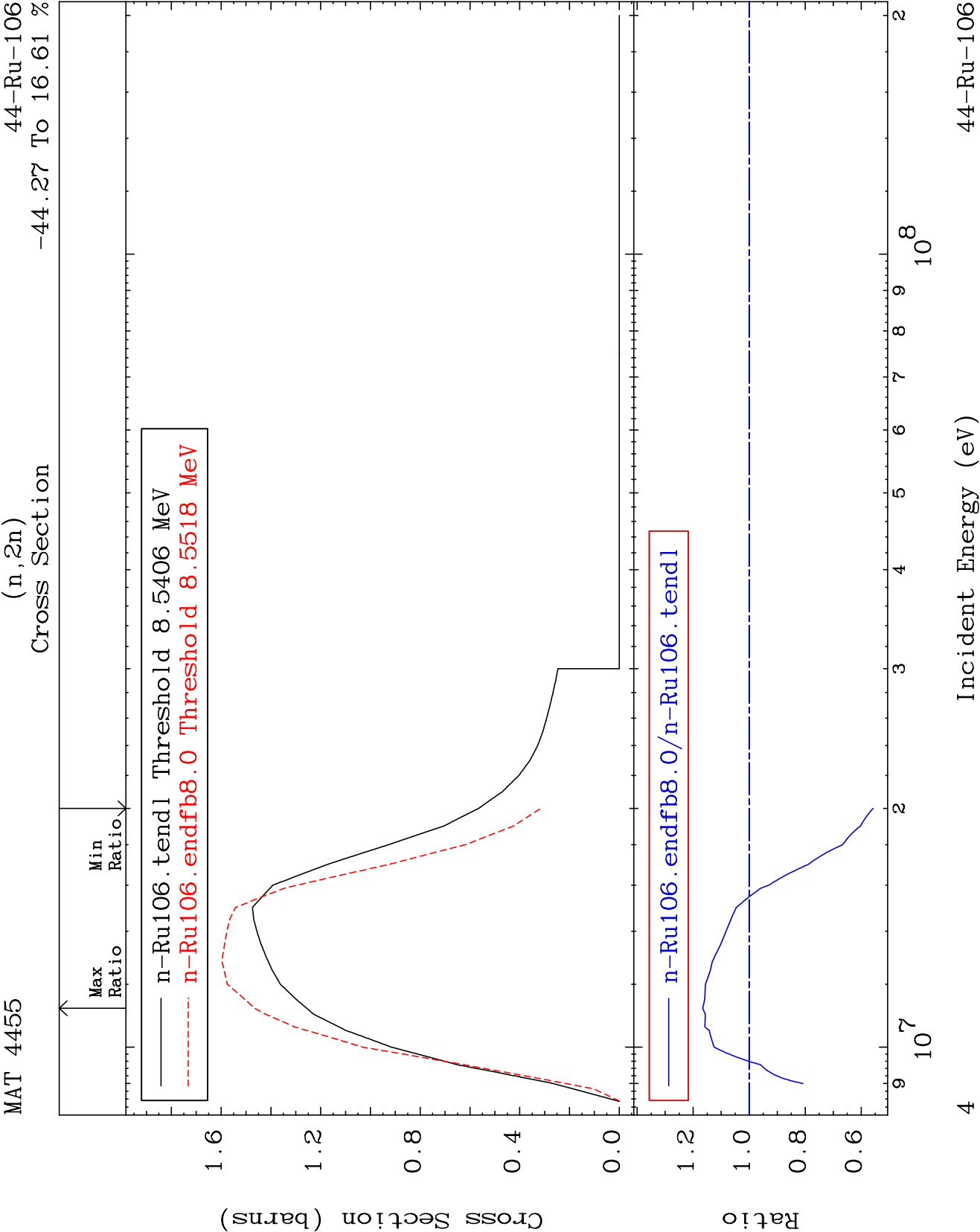
Cross Section

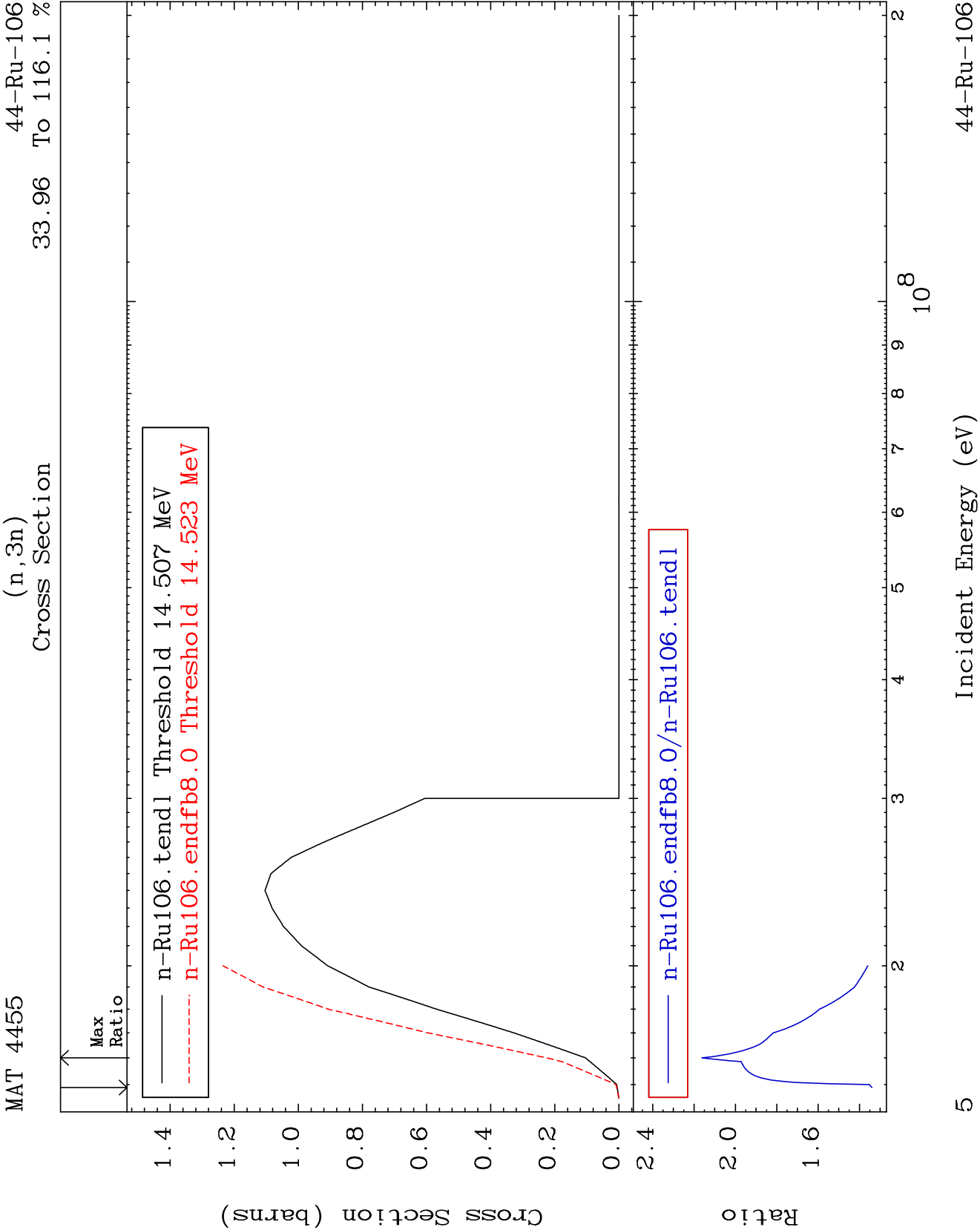


3

Incident Energy (eV)

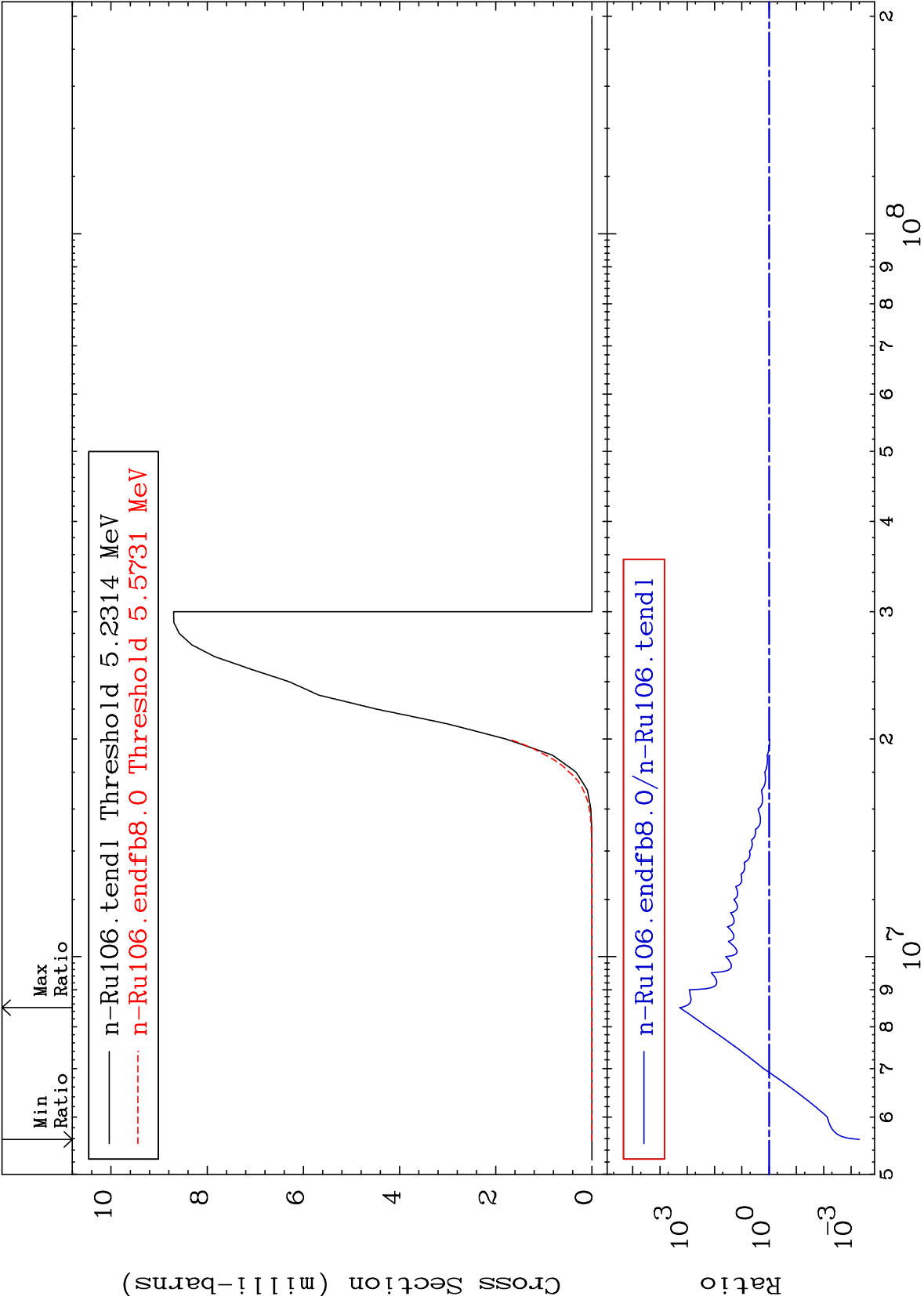
44-Ru-106

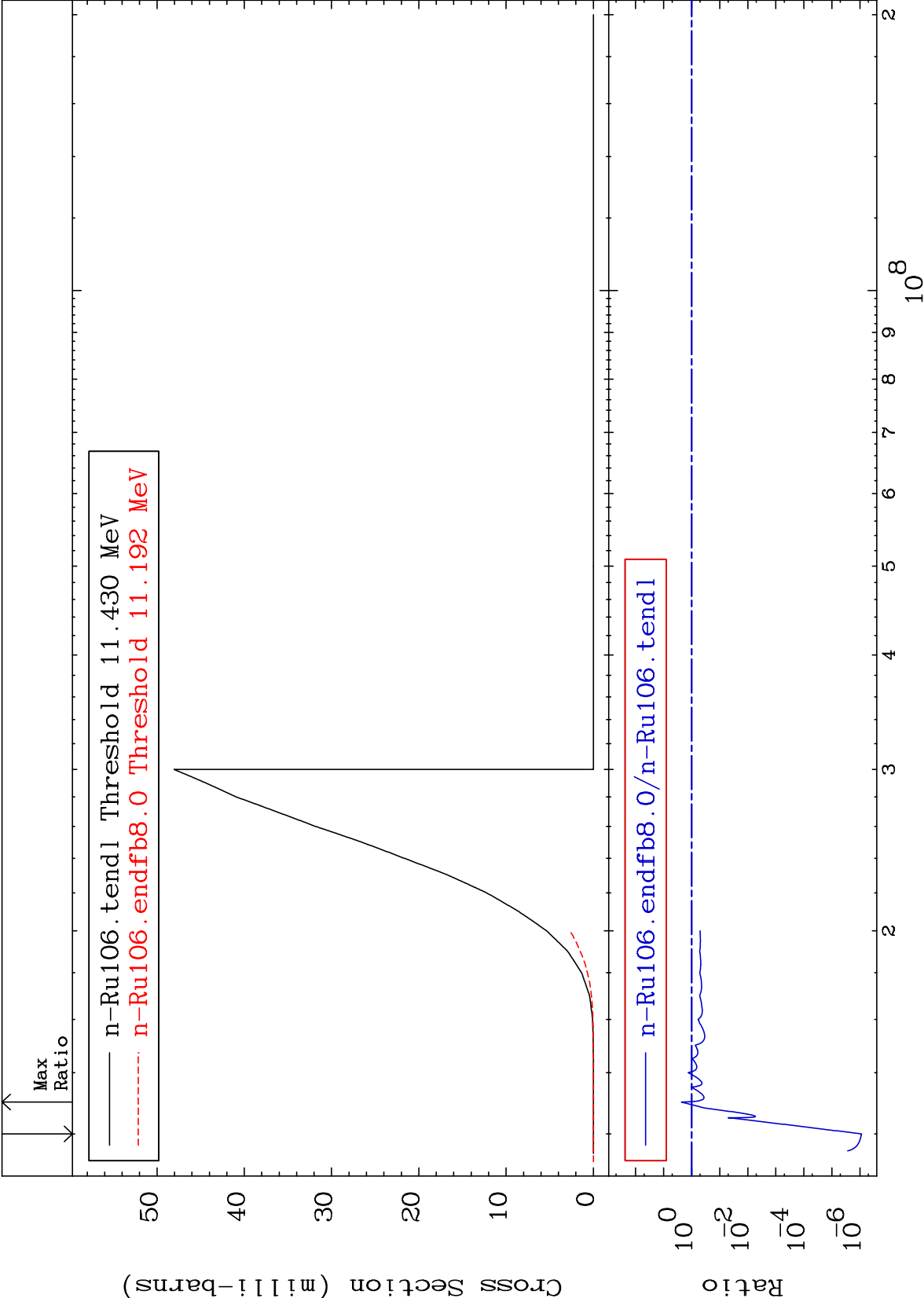




MAT 4455

(n,n') α
Cross Section
44-Ru-106
-99.95 To 9999. %

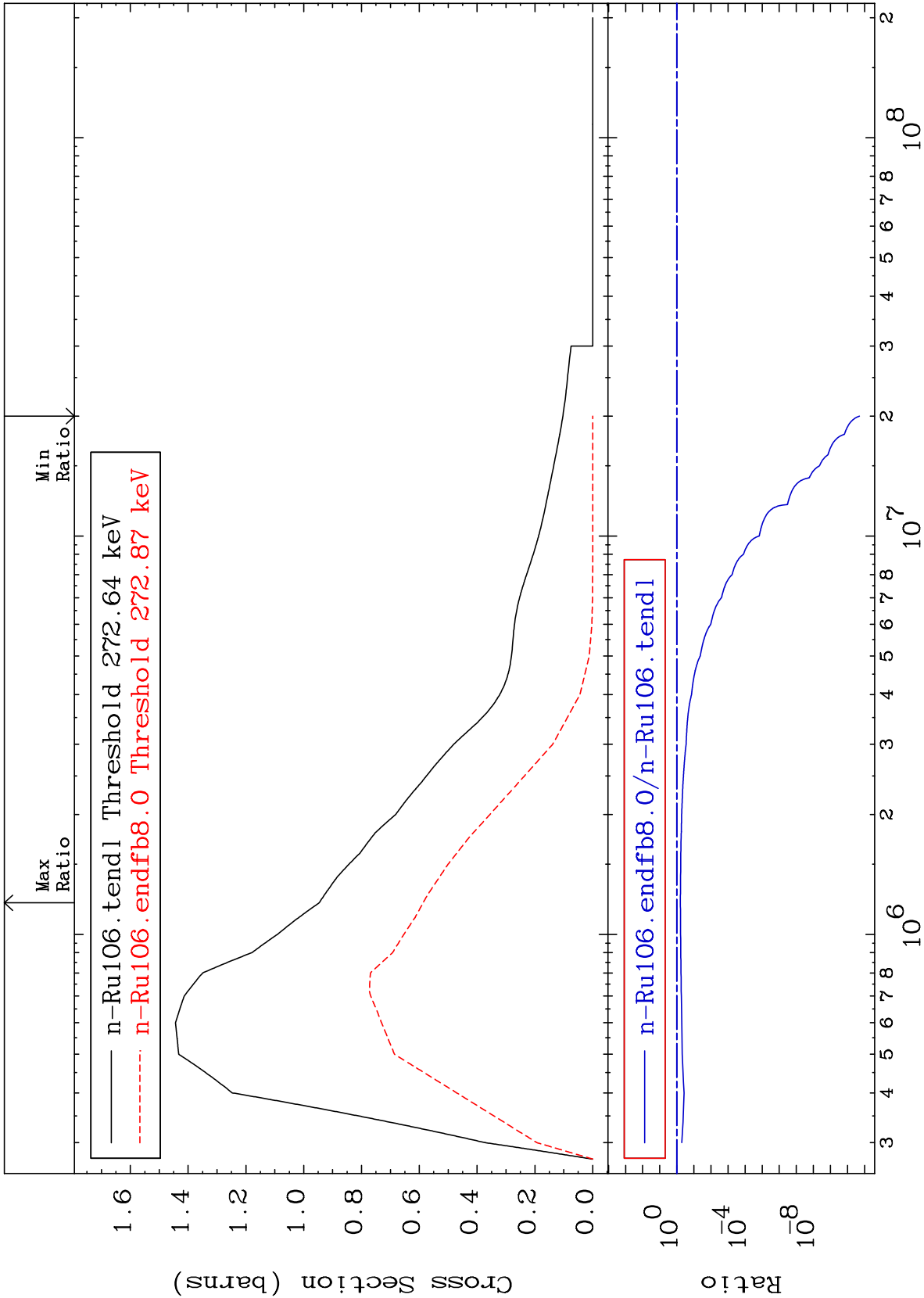




MAT 4455

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

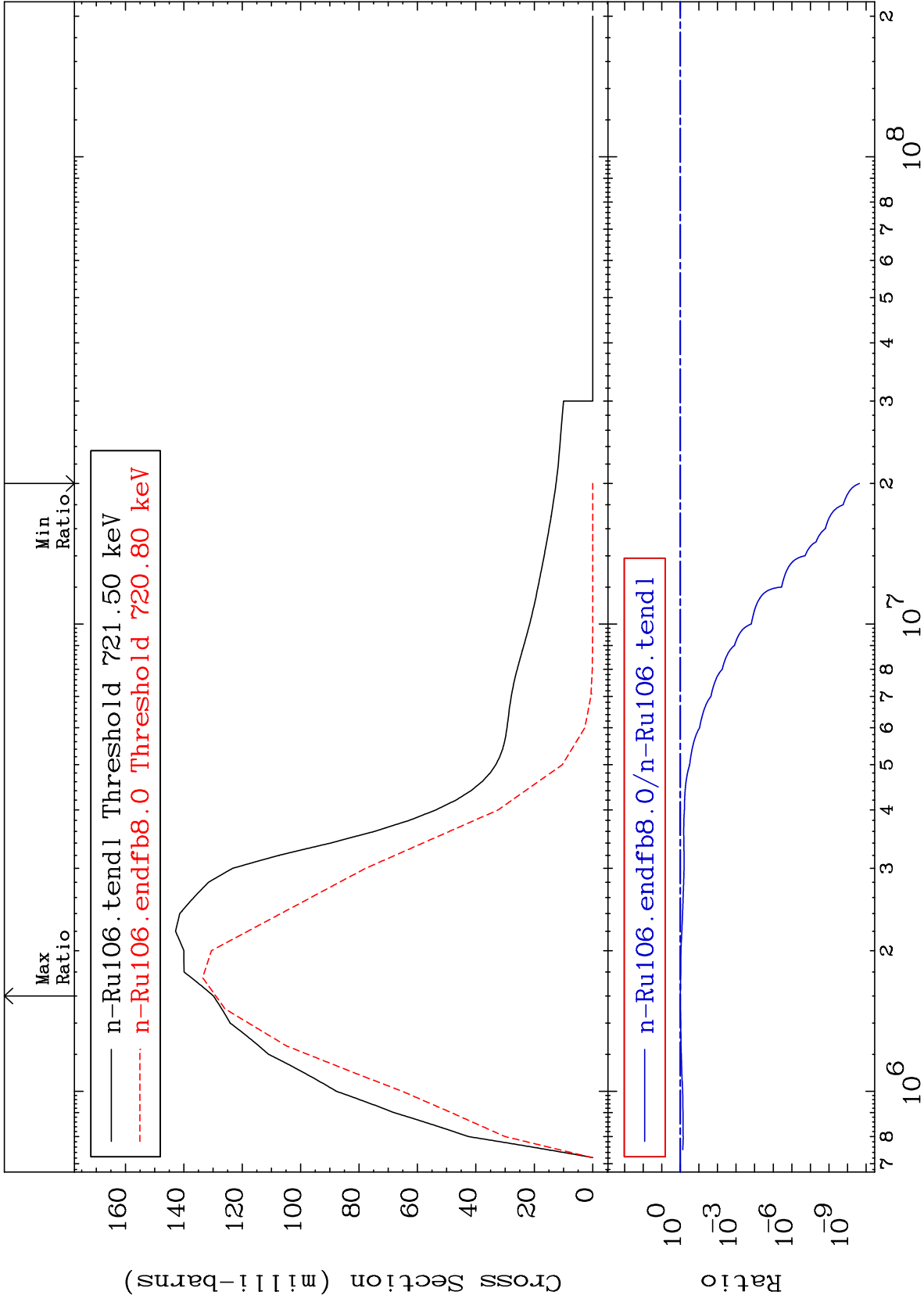
44-Ru-106
-100.0 To -37.99%



MAT 4455

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

44-Ru-106
-100.0 To -0.624%



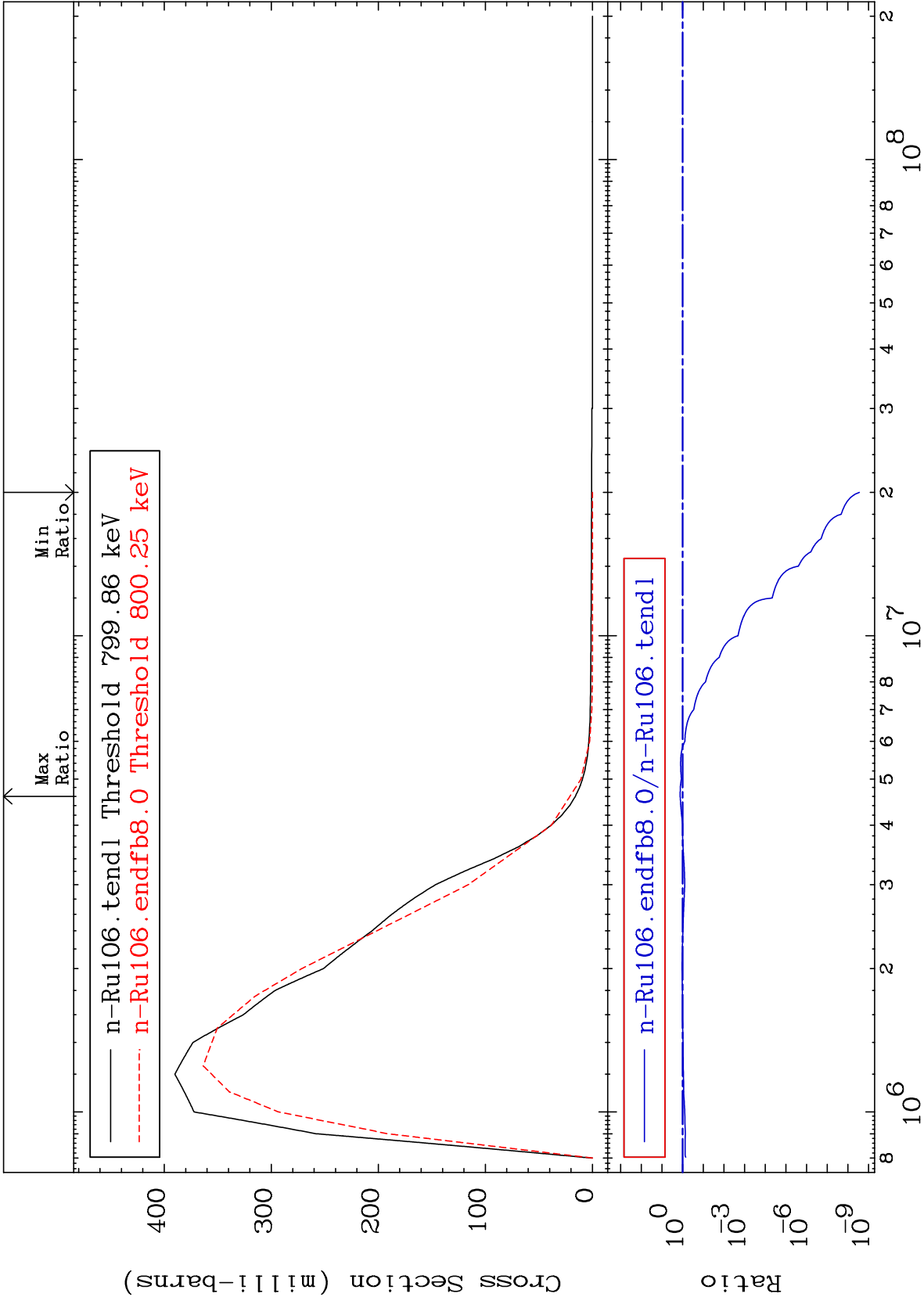
MAT 4455

MT= 53 (n,n') Level

44-Ru-106

-100.0 To 31.83 %

Cross Section



Incident Energy (eV)

44-Ru-106

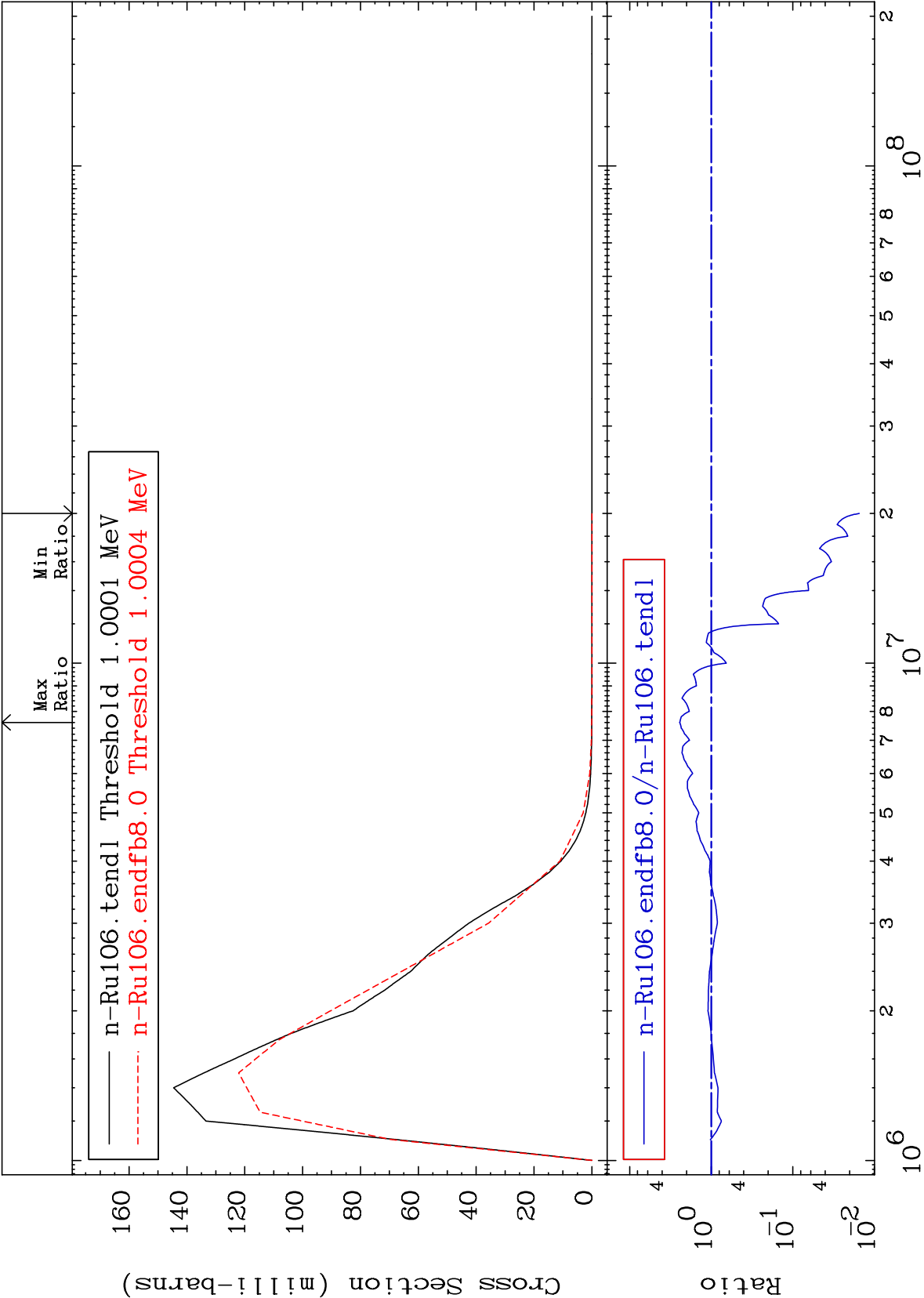
MAT 4455

MT= 54 (n,n') Level

44-Ru-106

-98.47 To 143.1 %

Cross Section



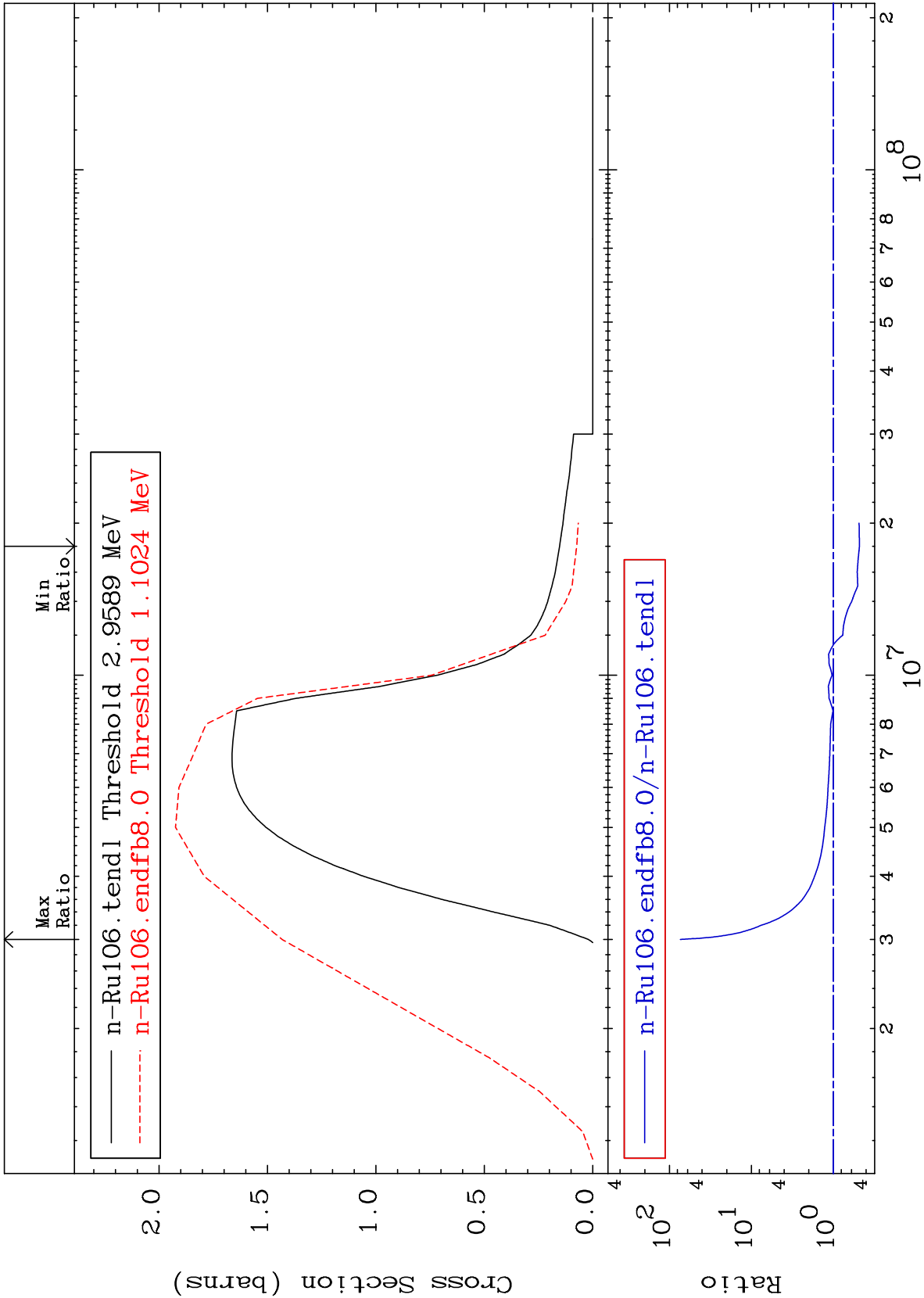
Incident Energy (eV)

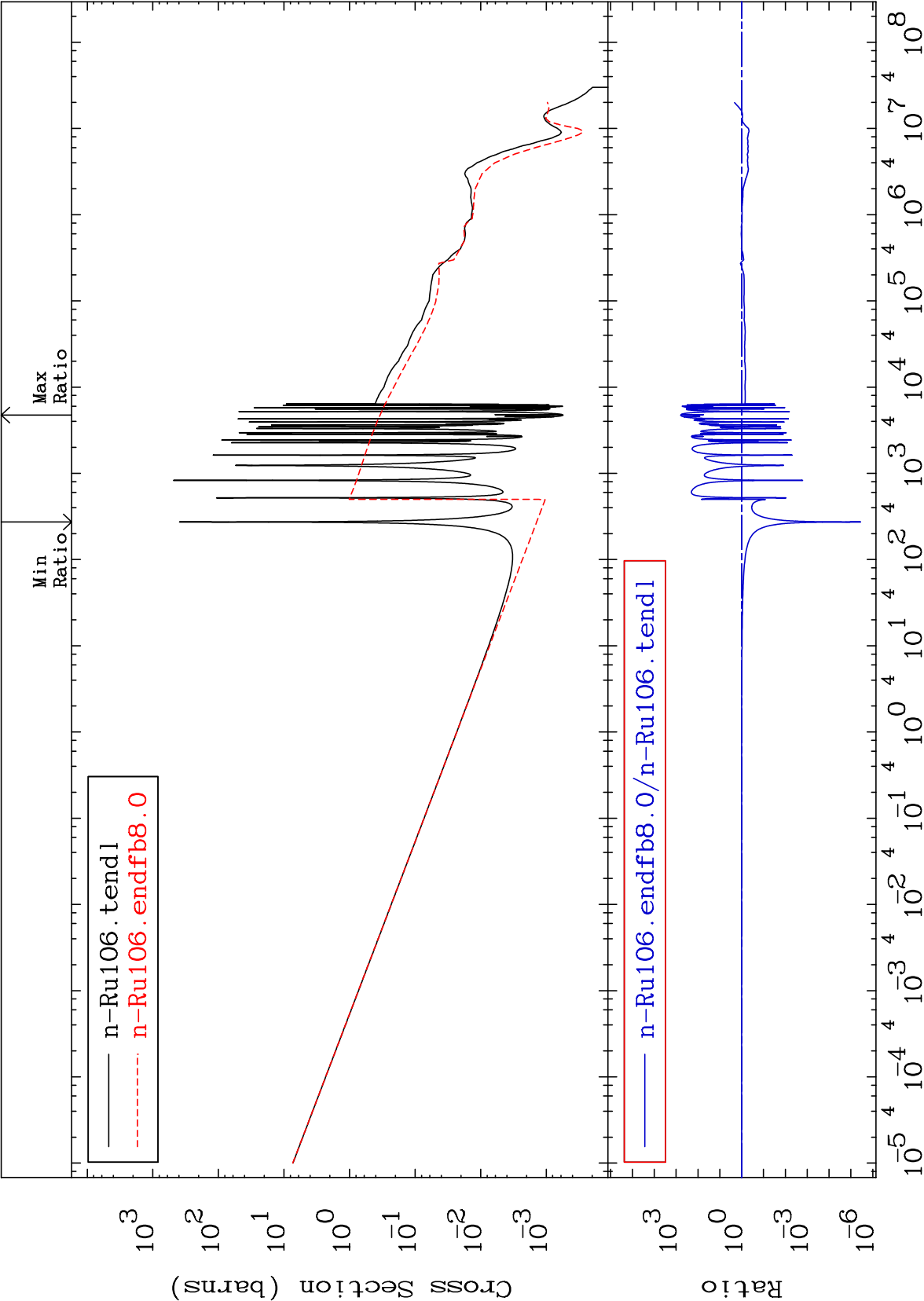
44-Ru-106

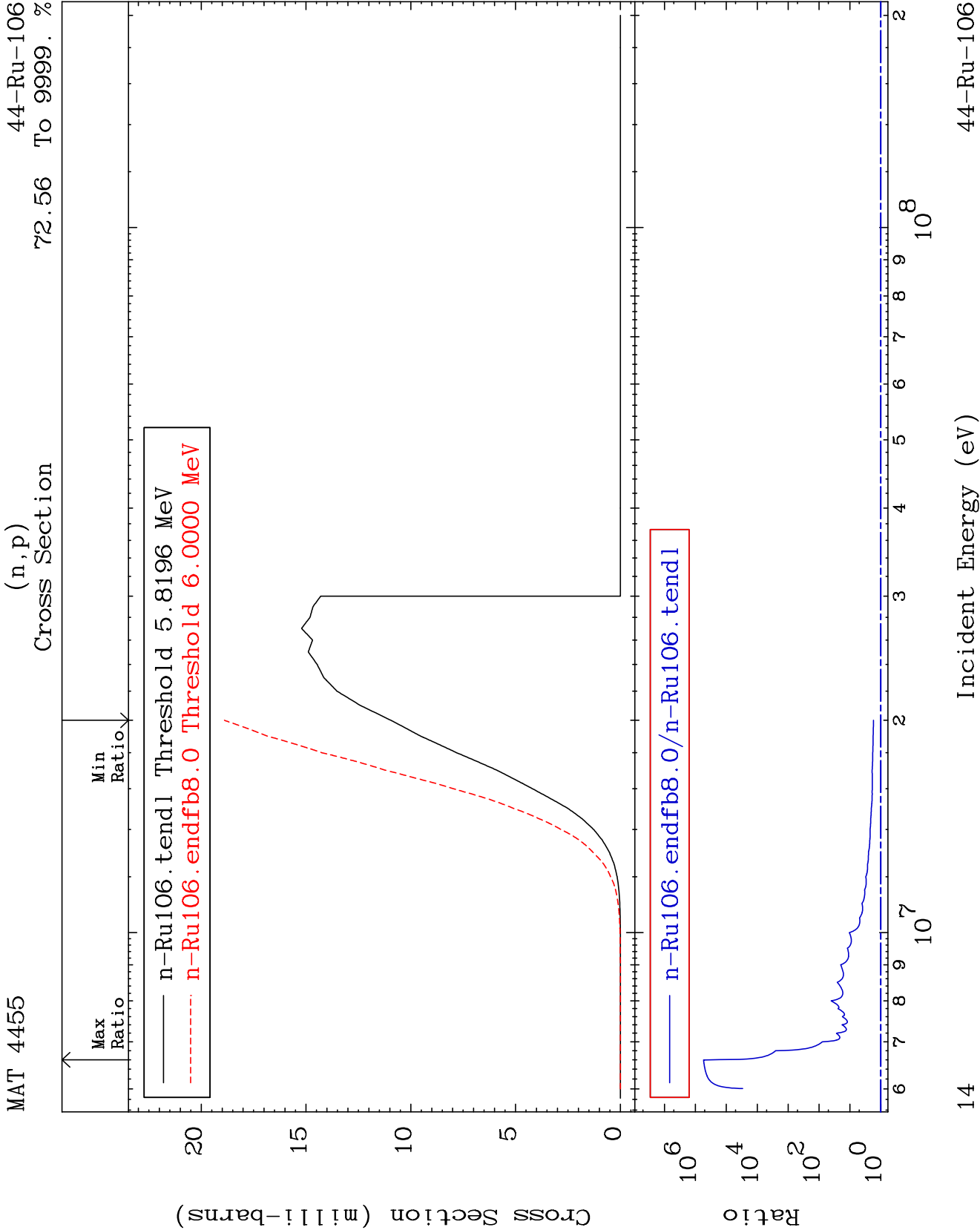
MAT 4455

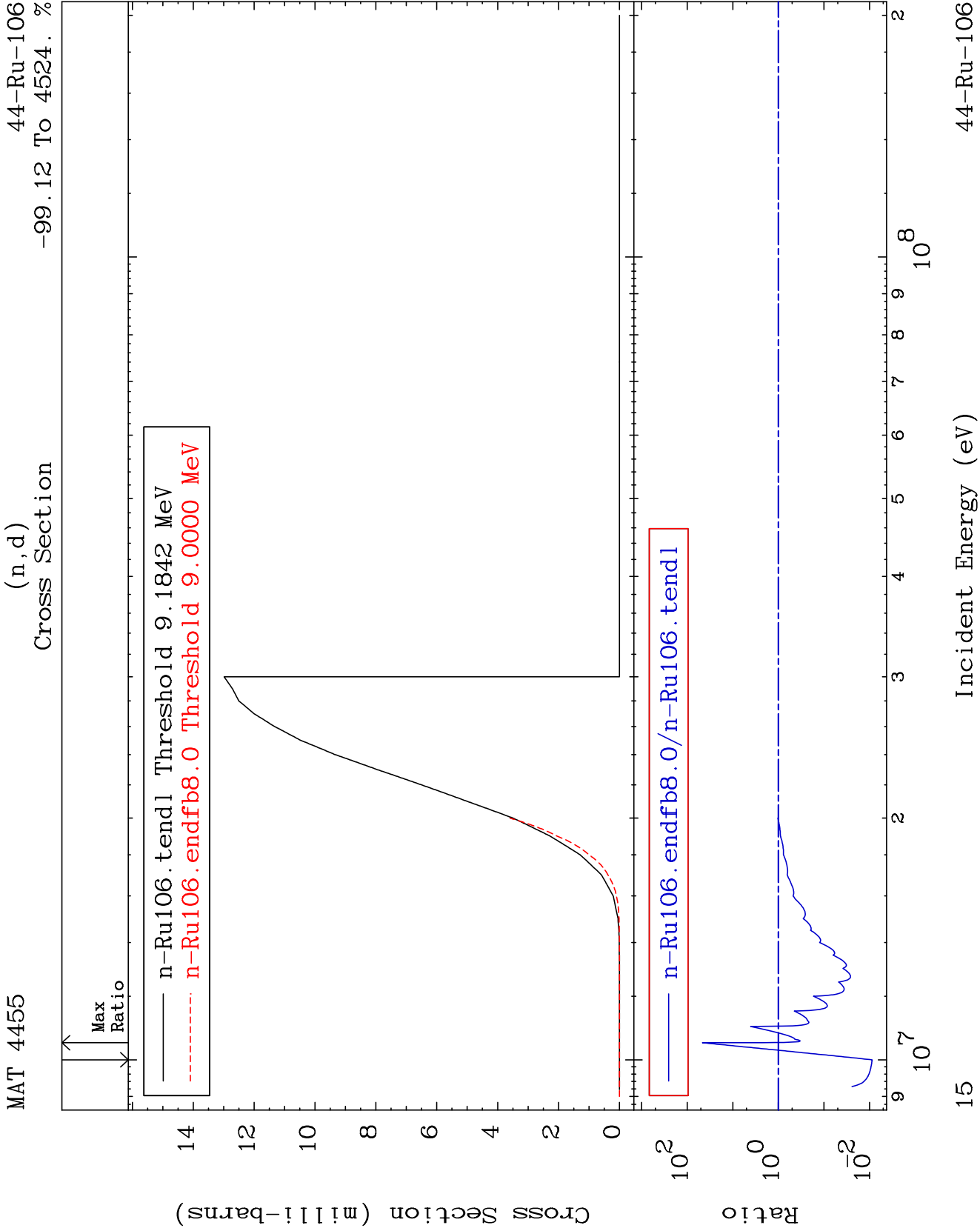
(n,n') Continuum
Cross Section

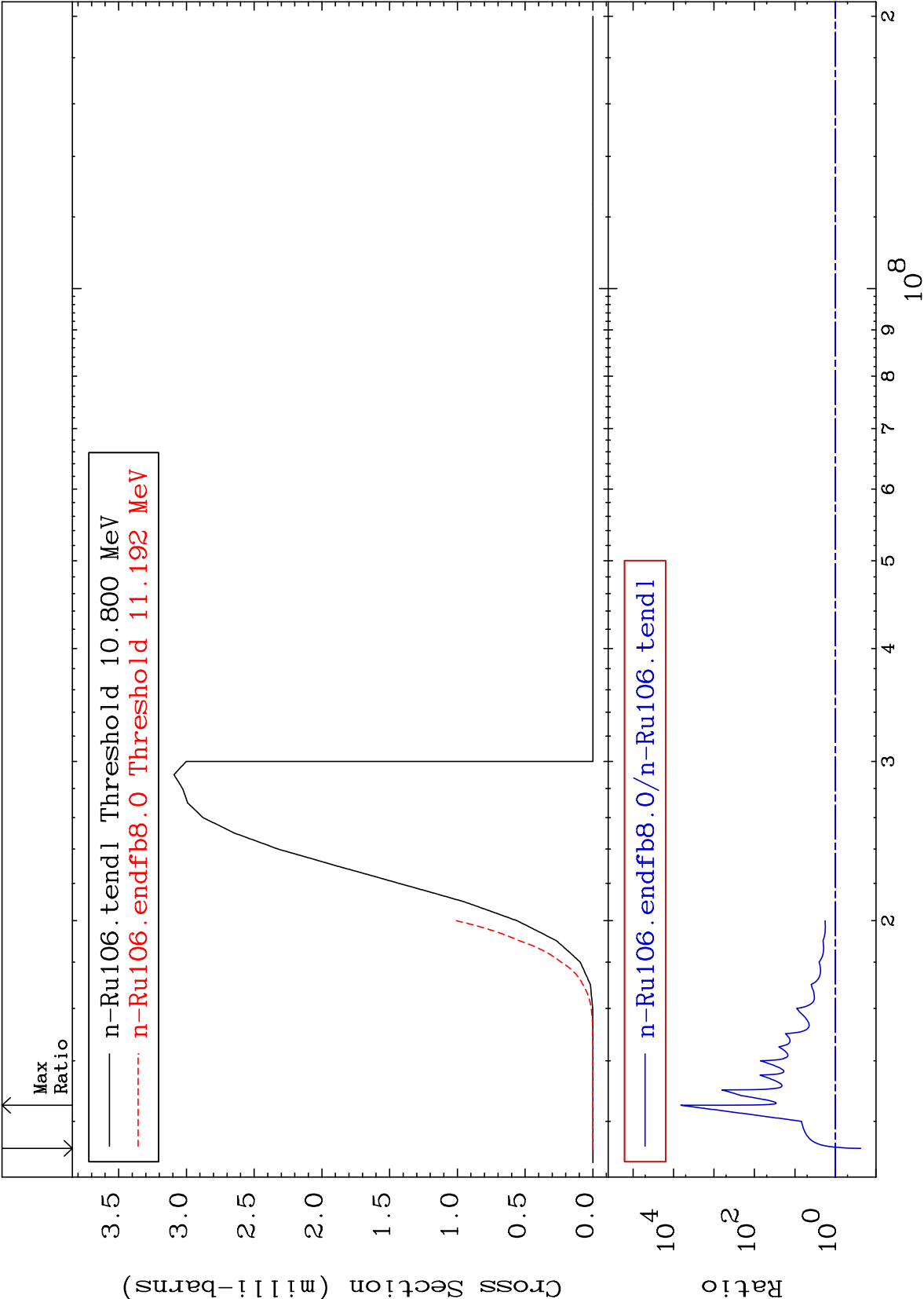
44-Ru-106
-51.87 To 7263. %



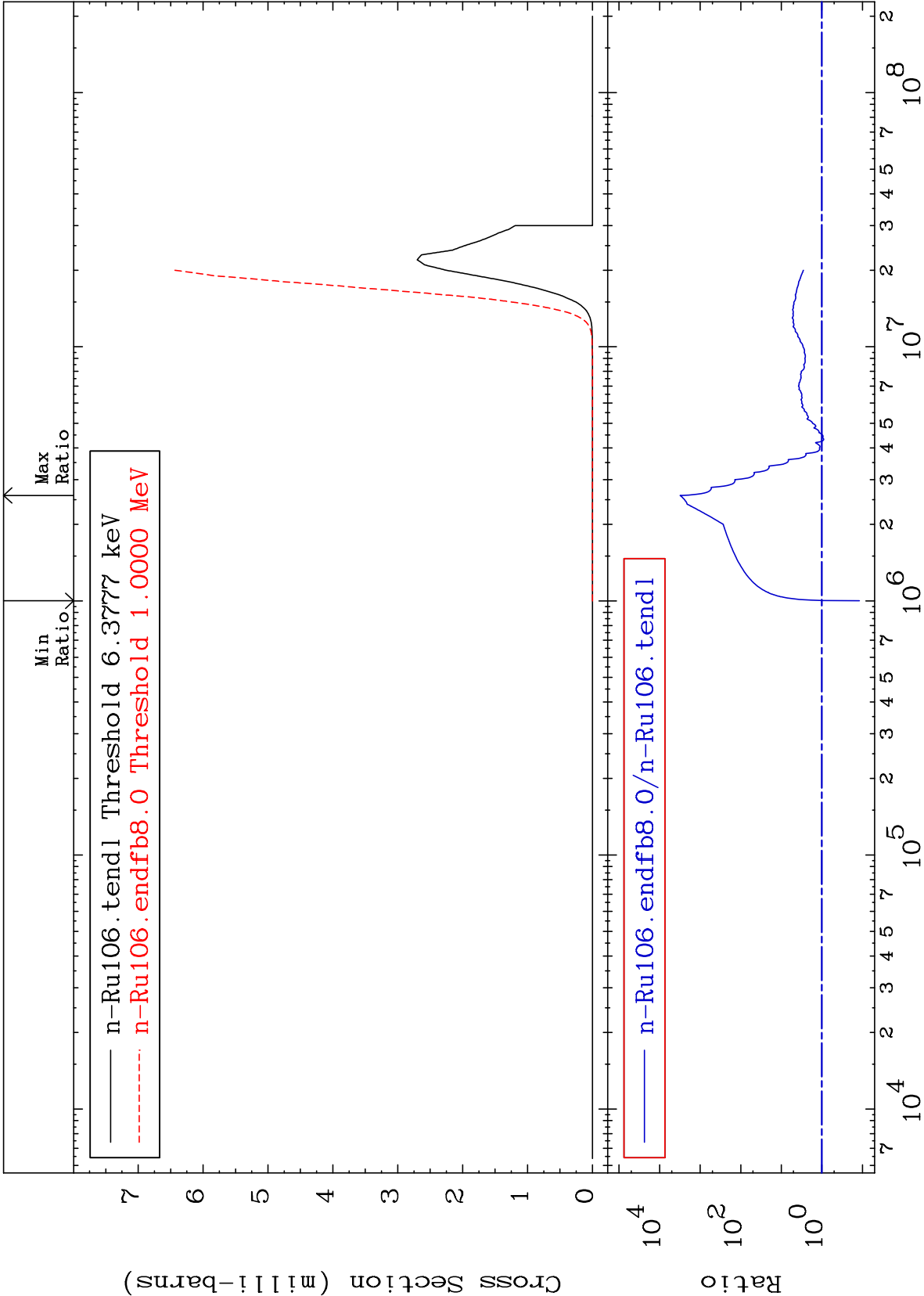








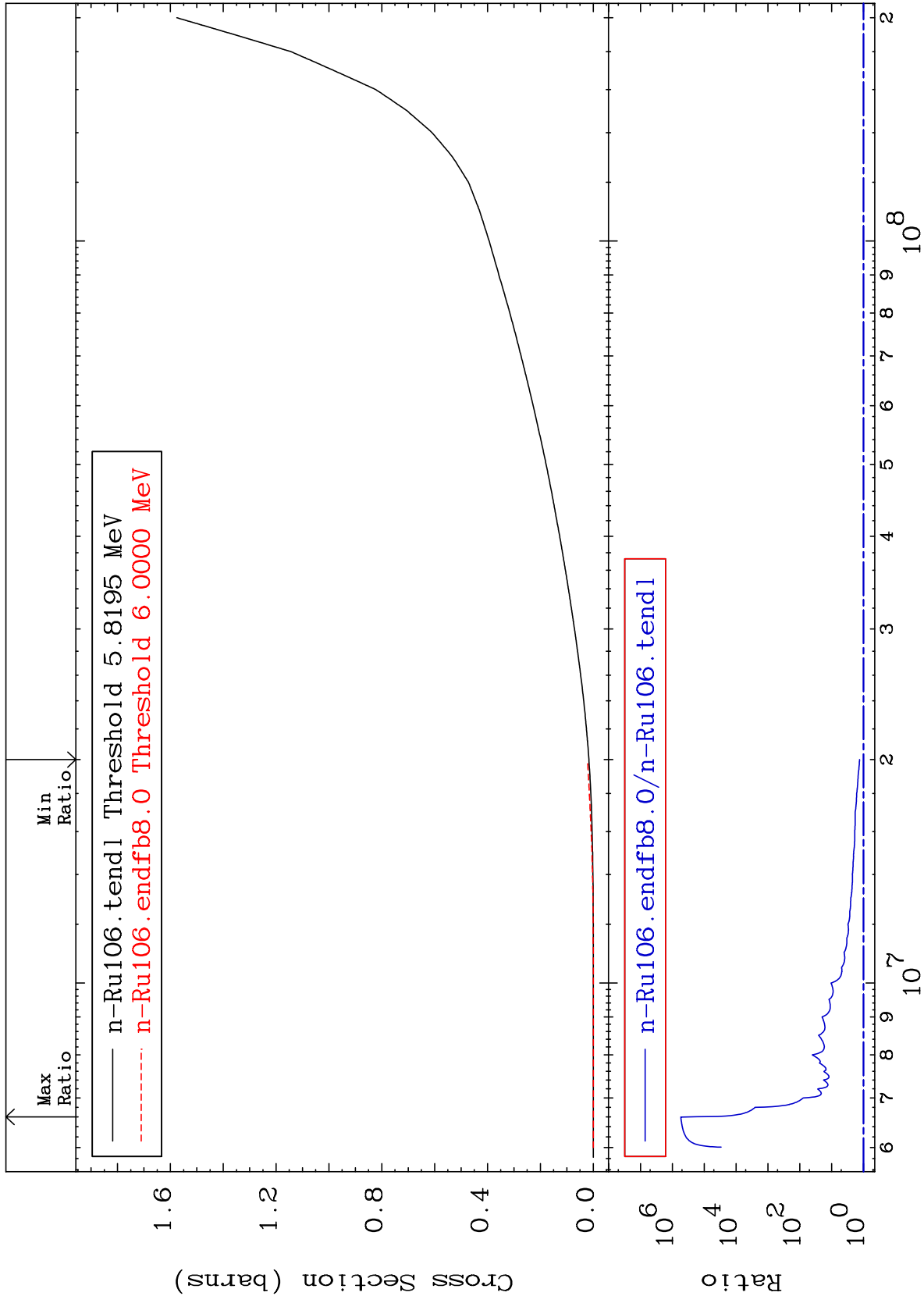
-88.10 To 9999. %



MAT 4455

Hydrogen Production
Cross Section

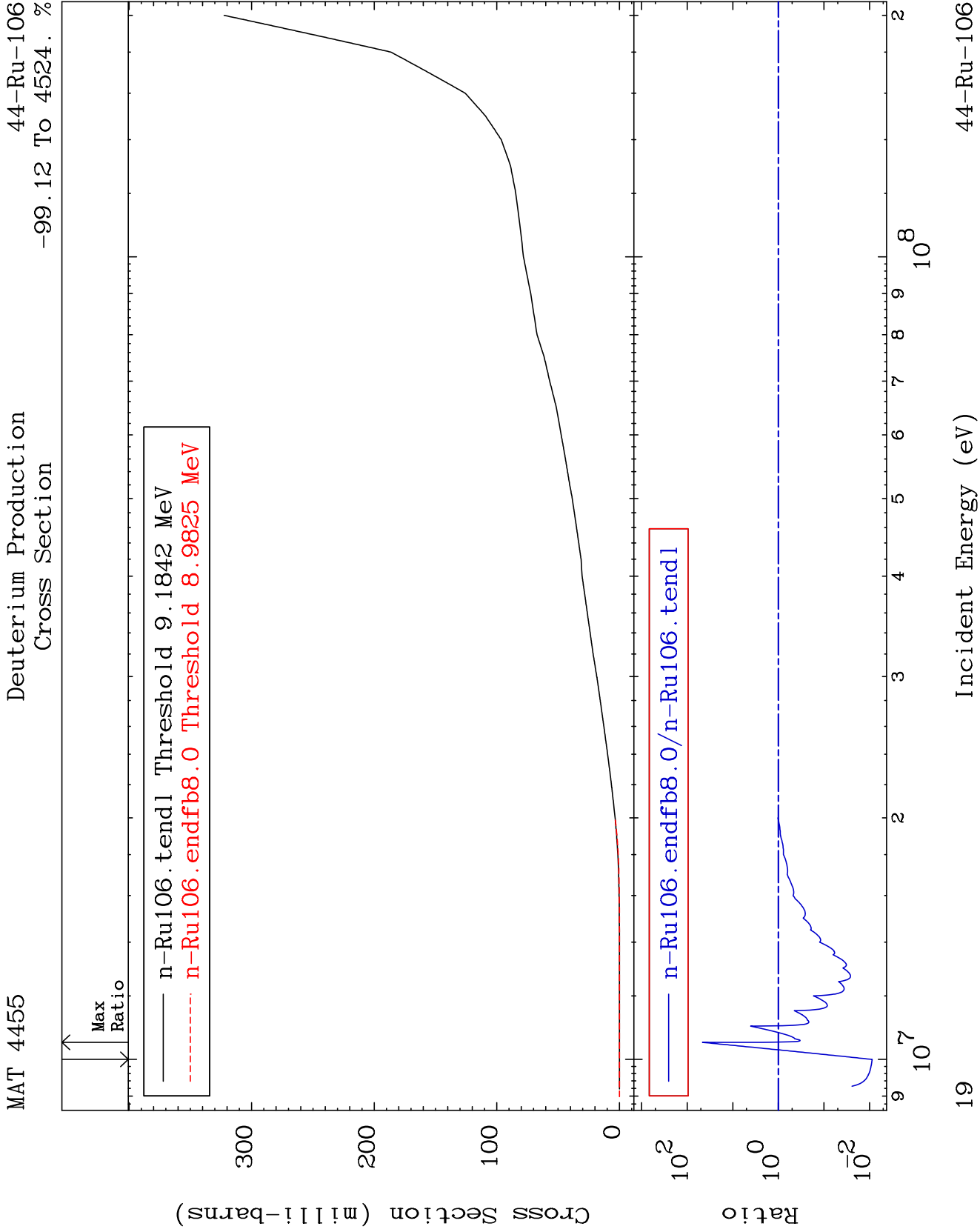
44-Ru-106
32.43 To 9999. %

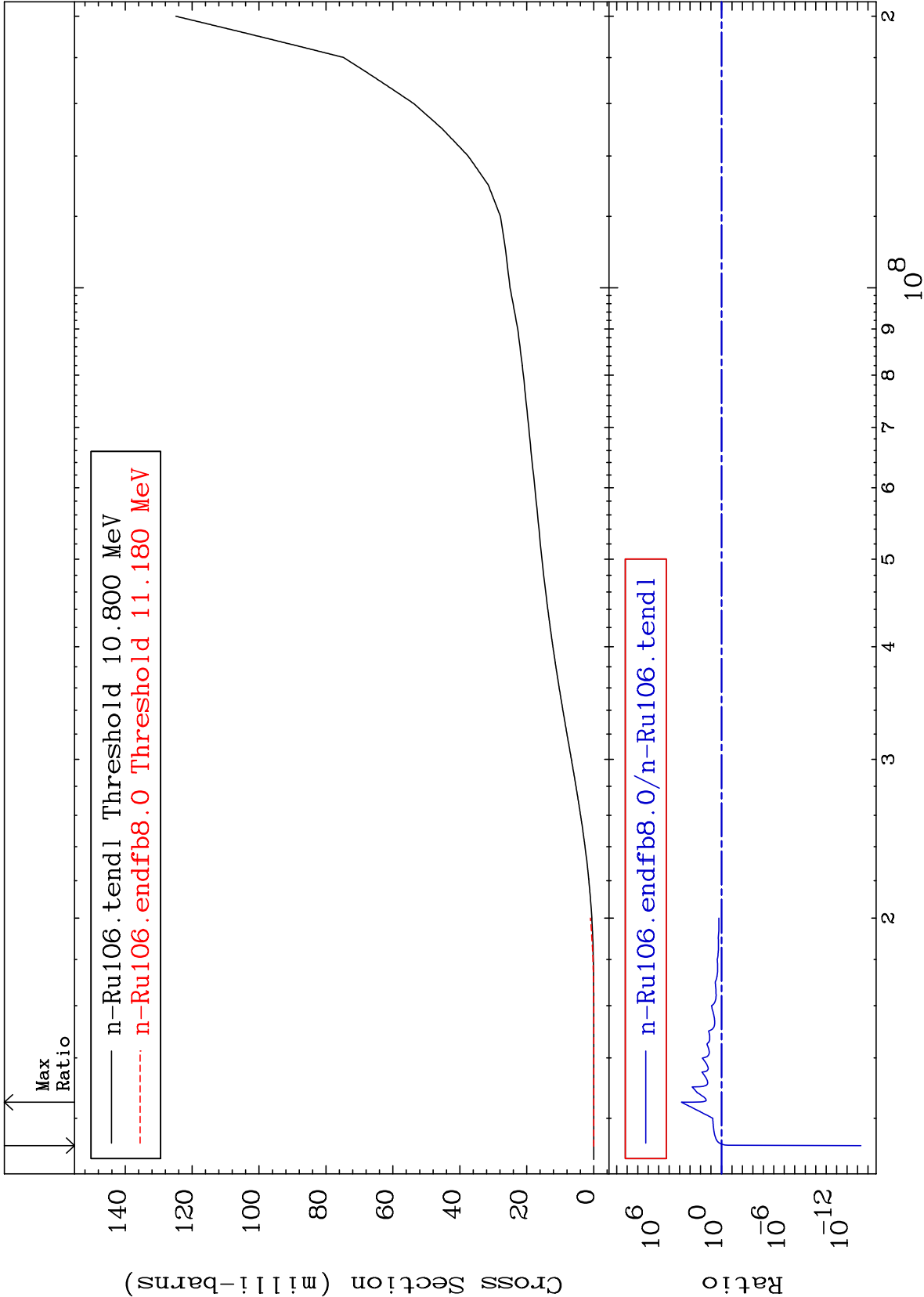


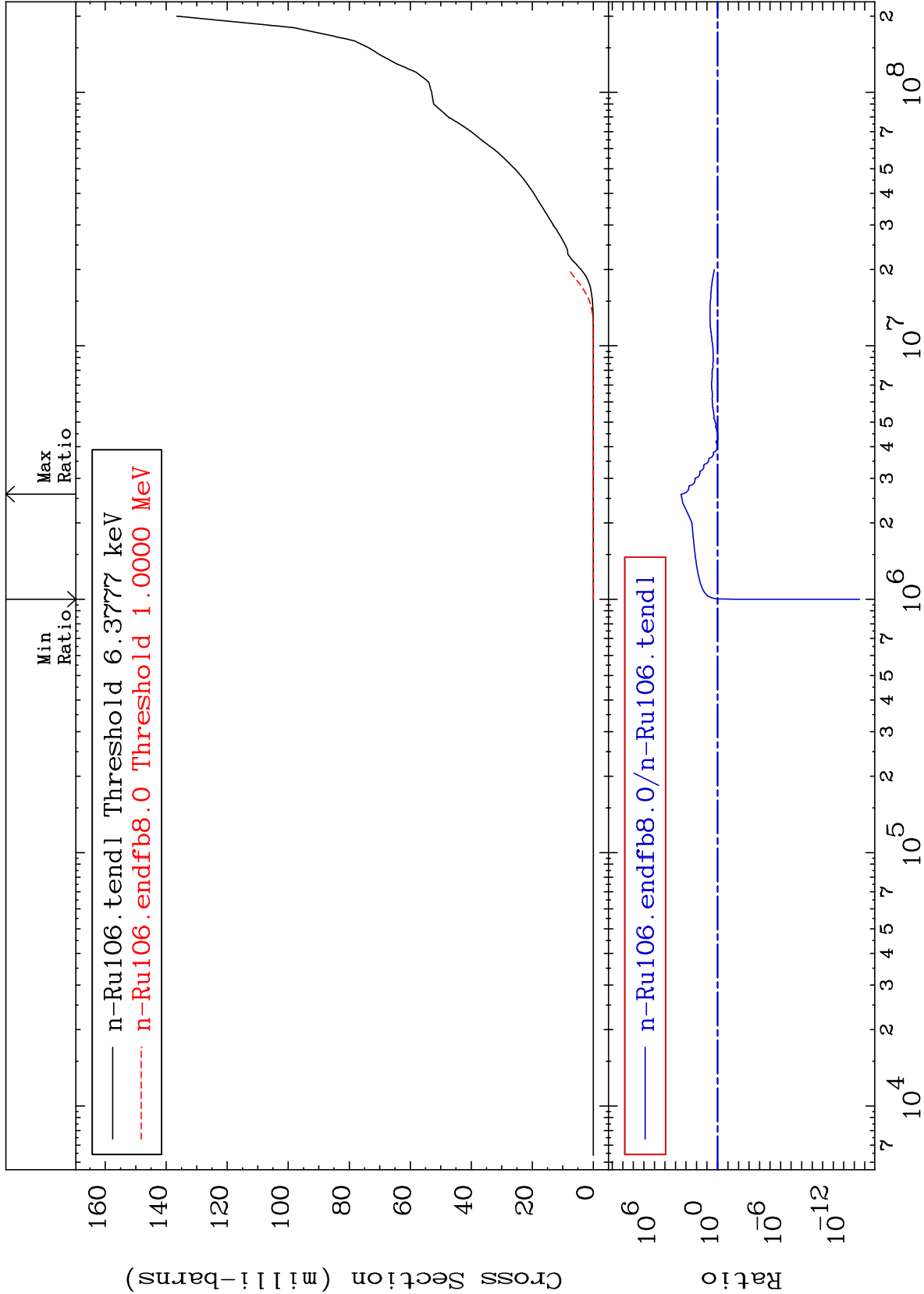
18

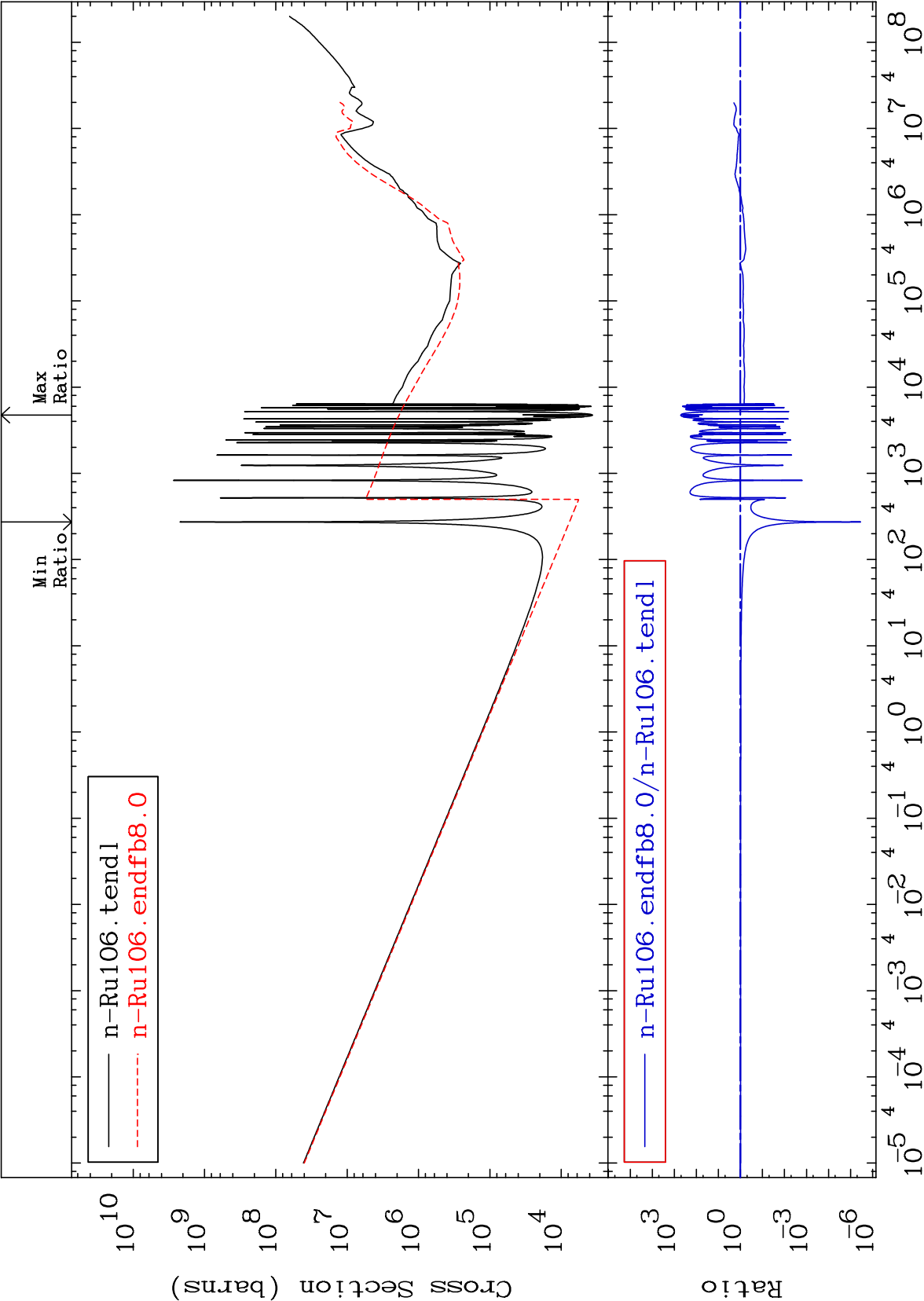
Incident Energy (eV)

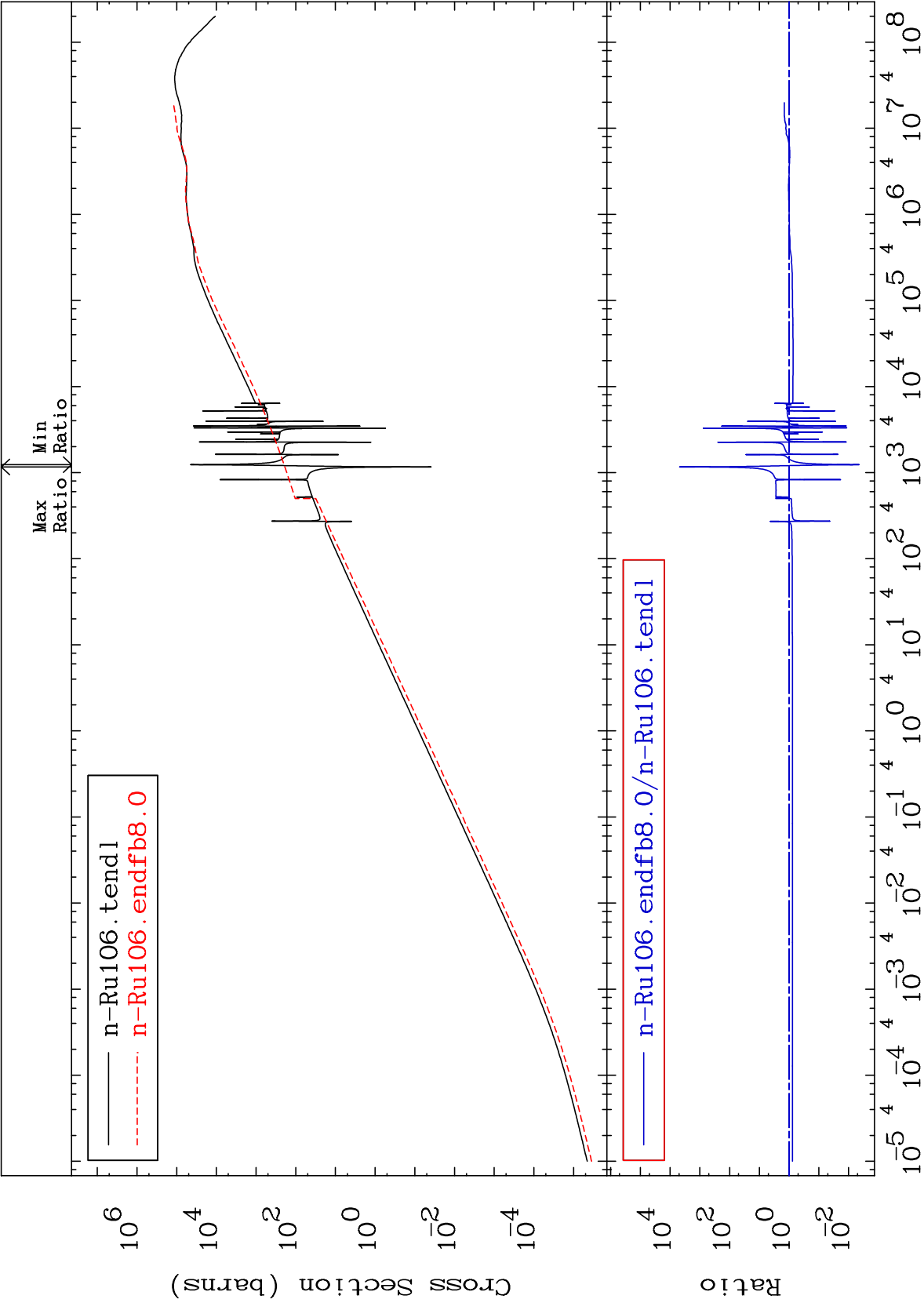
44-Ru-106





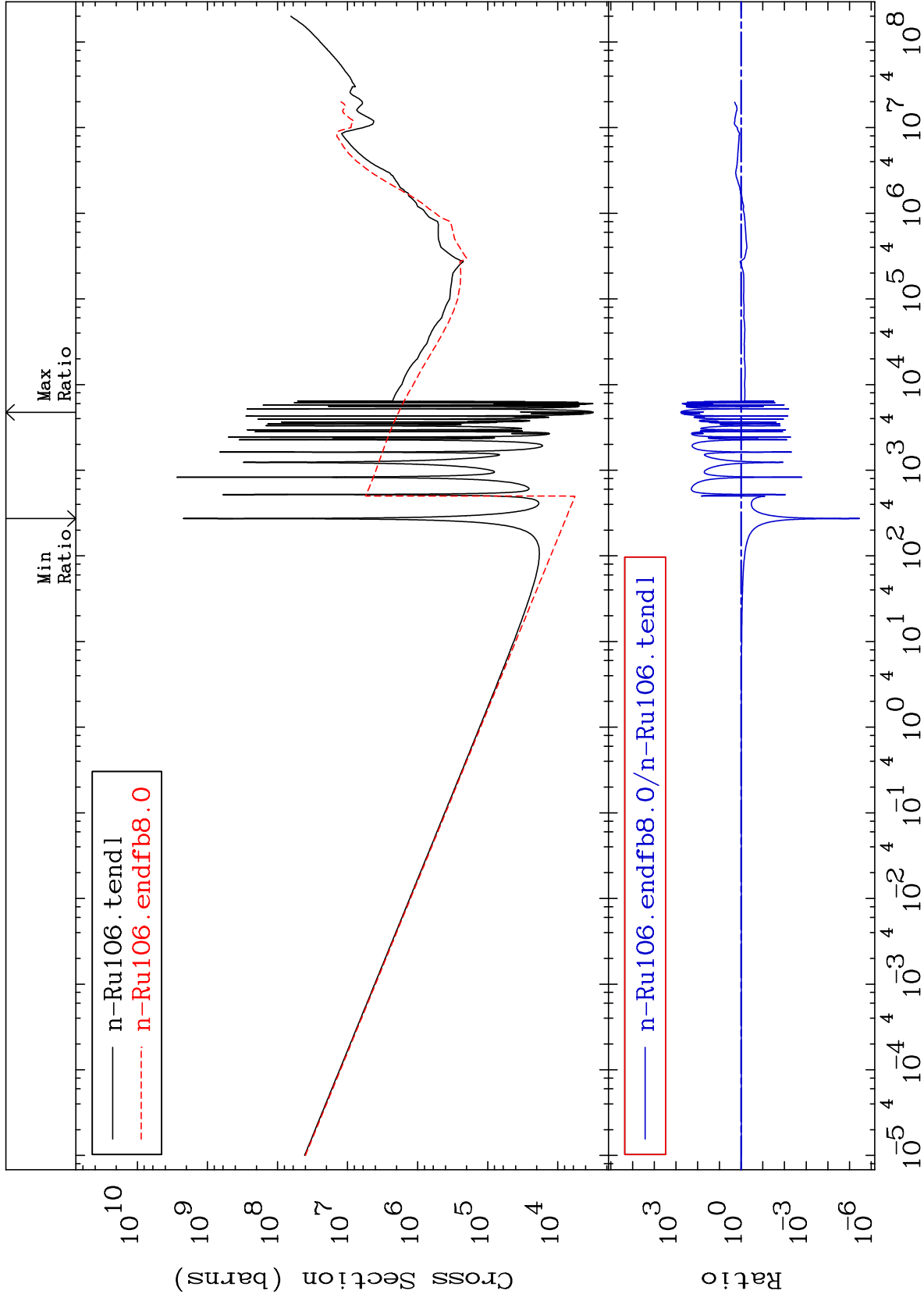






Cross Section

-100.0 To 9999. %



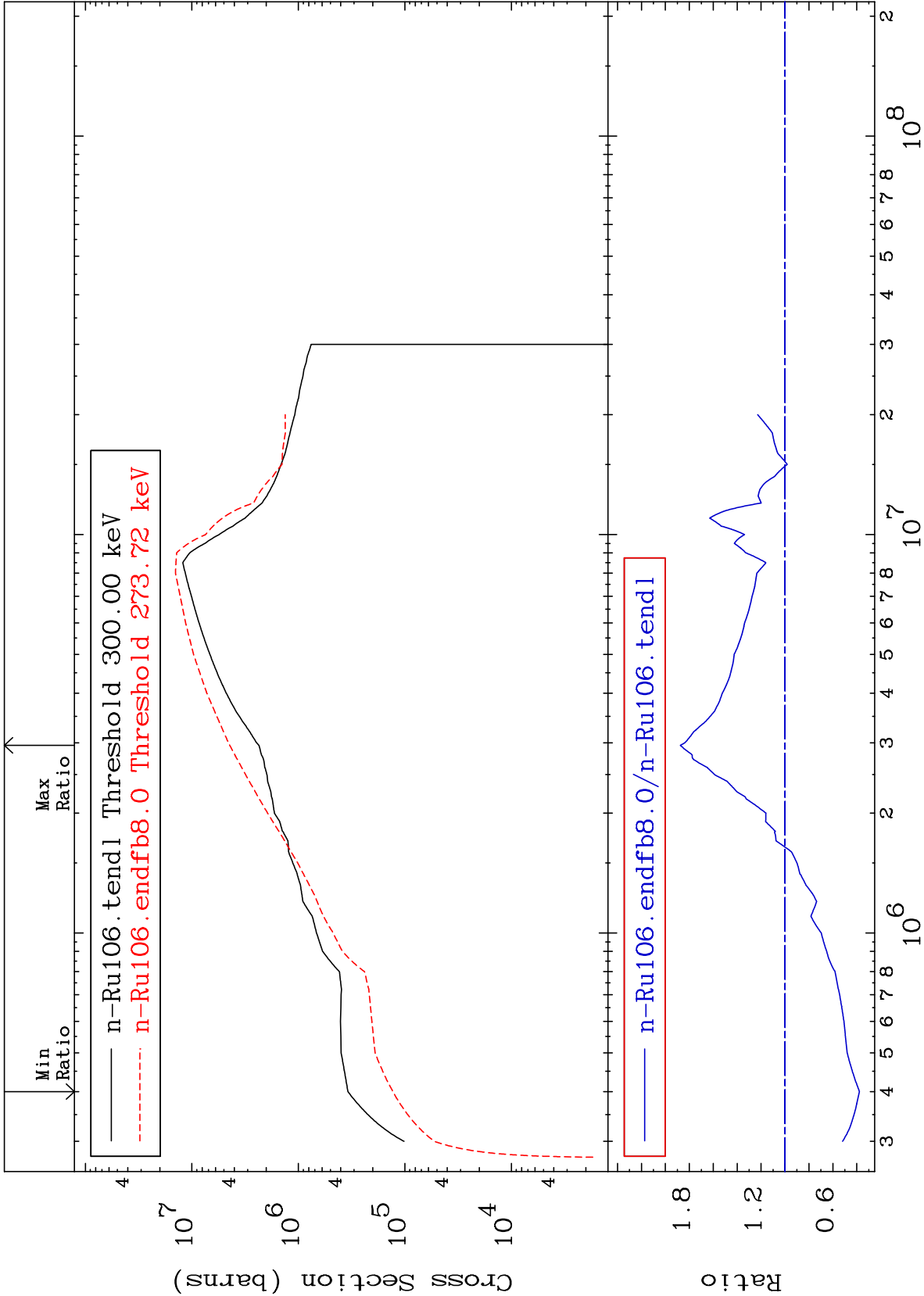
MAT 4455

Kerma inelastic (mt51-91)

44-Ru-106

-62.22 To 87.48 %

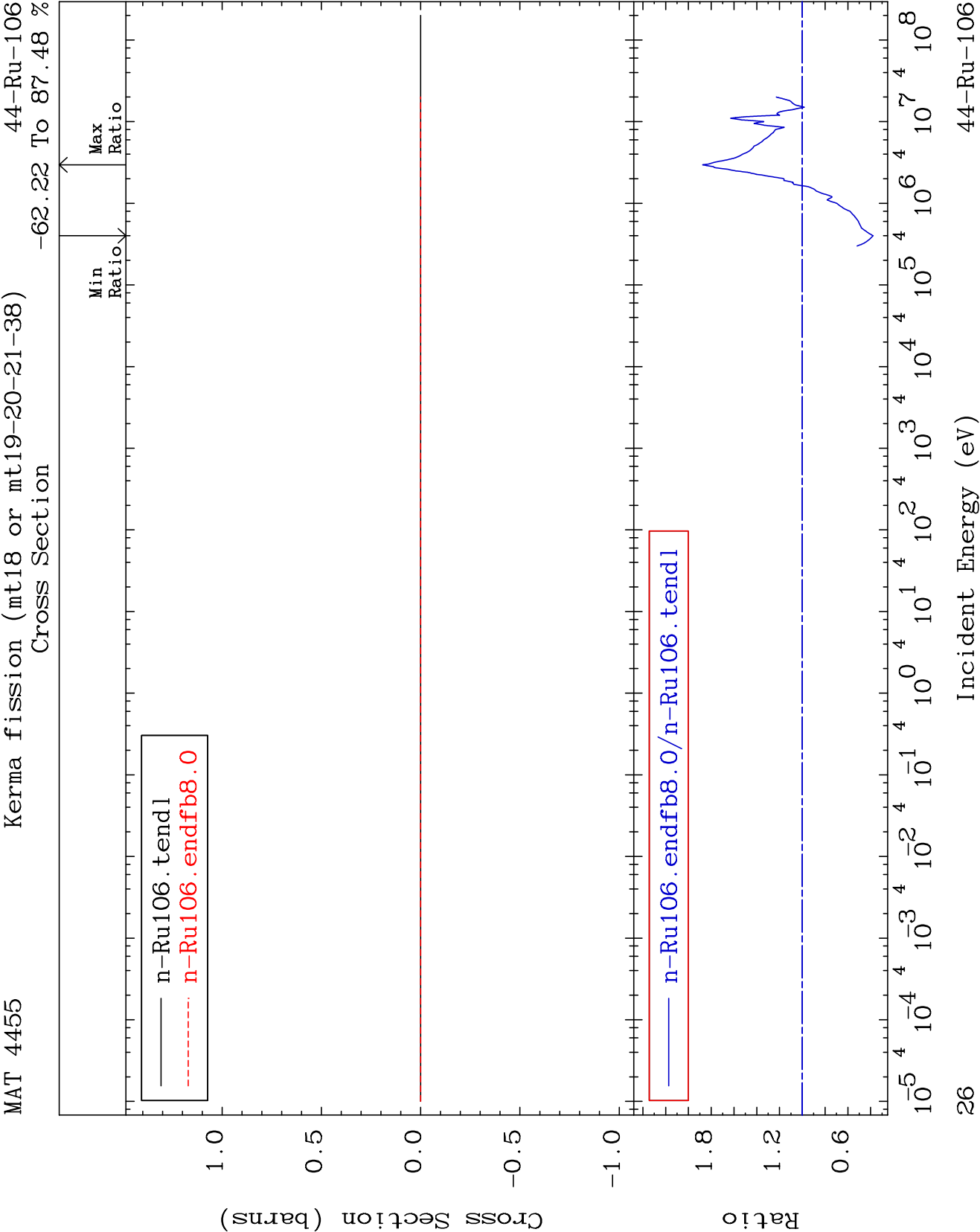
Cross Section

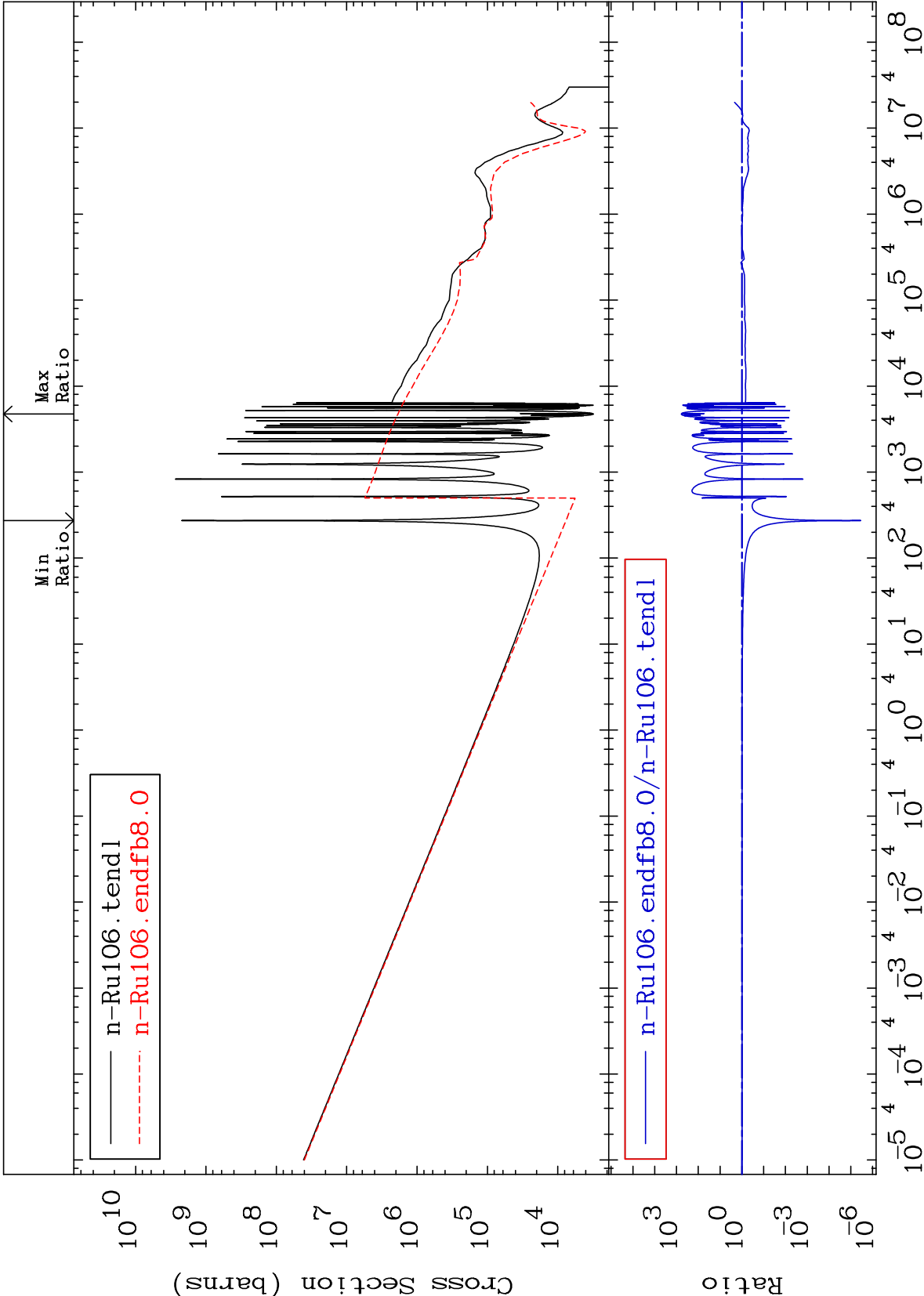


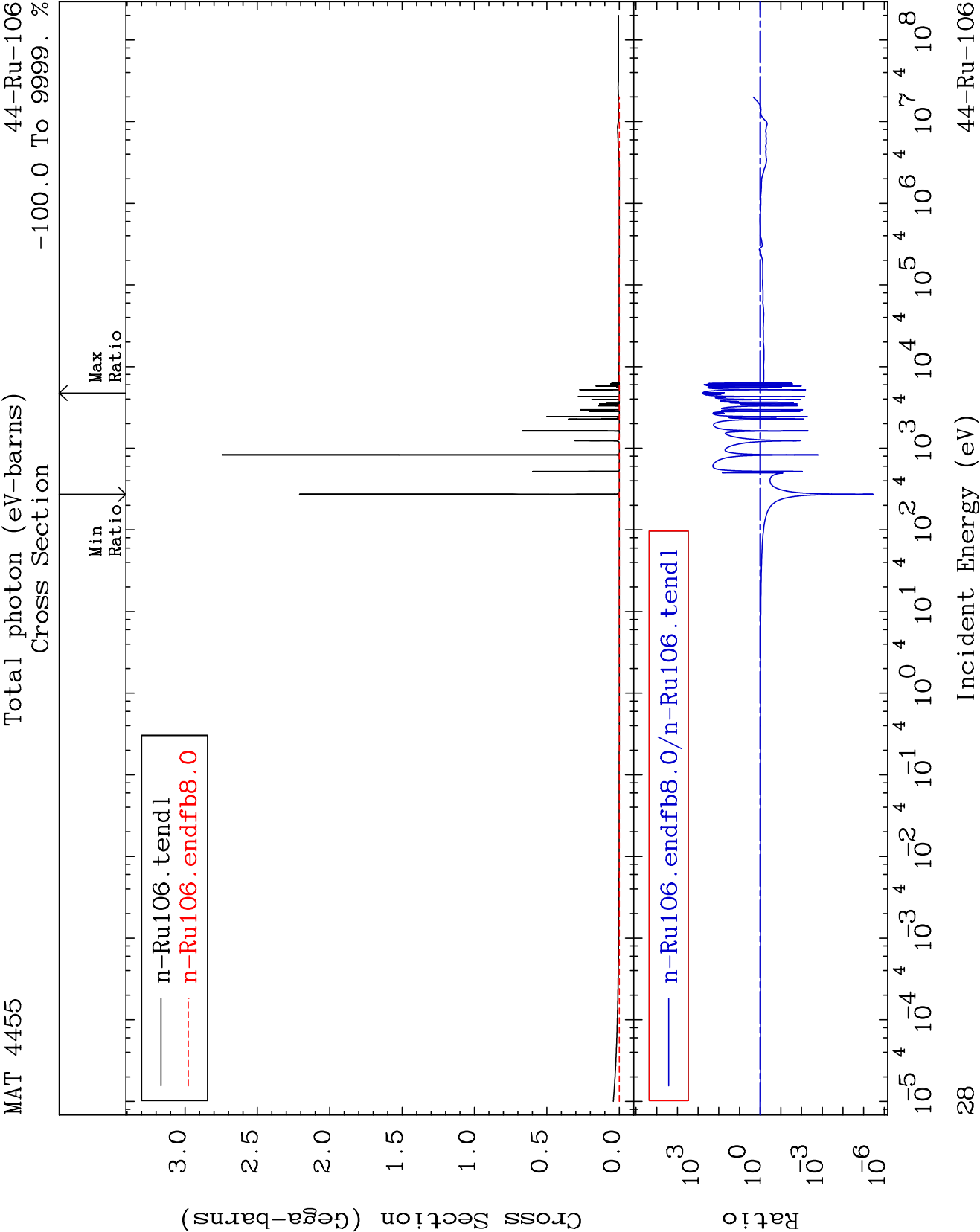
25

Incident Energy (eV)

44-Ru-106

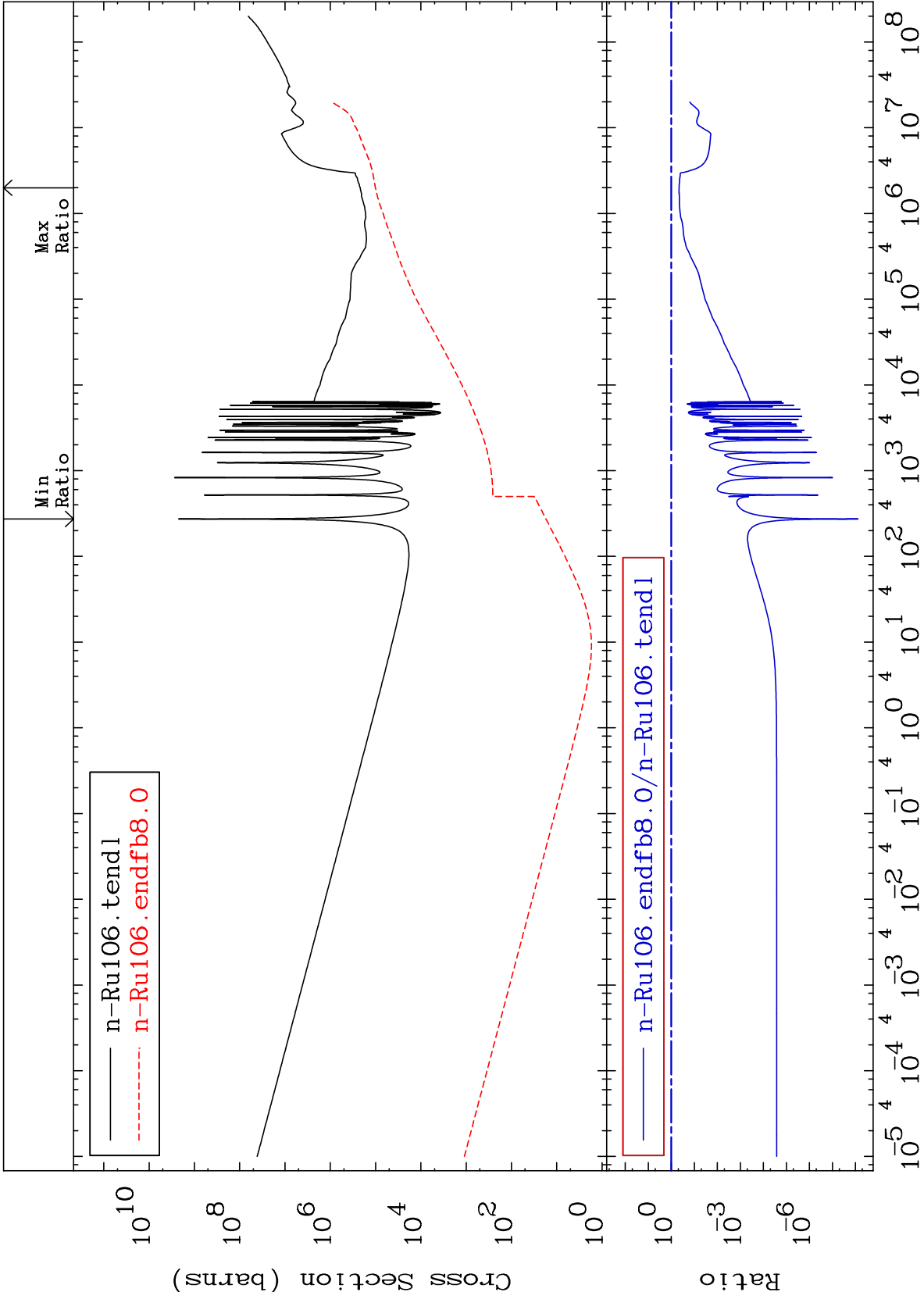






Cross Section

-100.0 To -53.61%



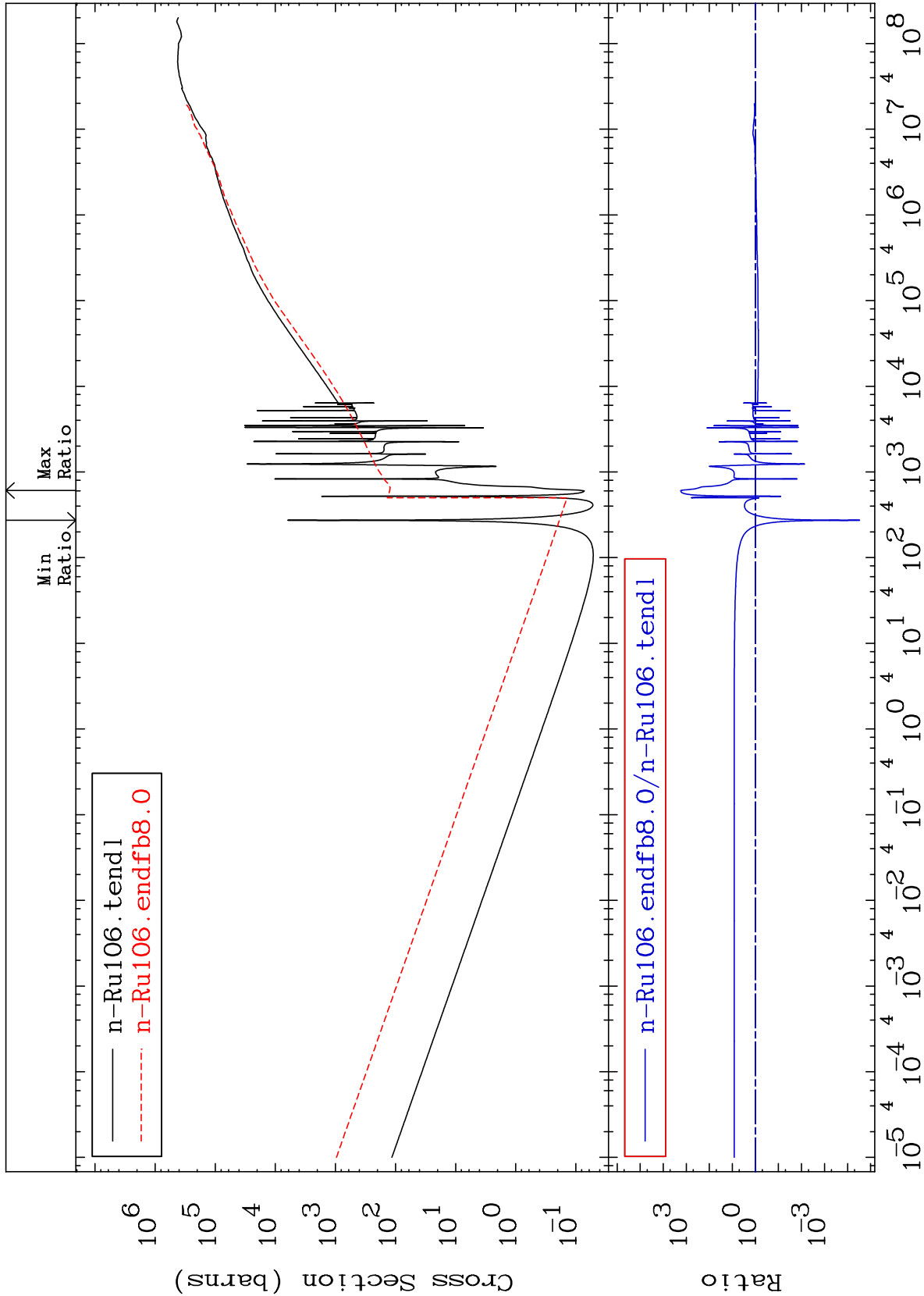
MAT 4455

Dpa total (eV-barns)

44-Ru-106

-100.0 To 9999. %

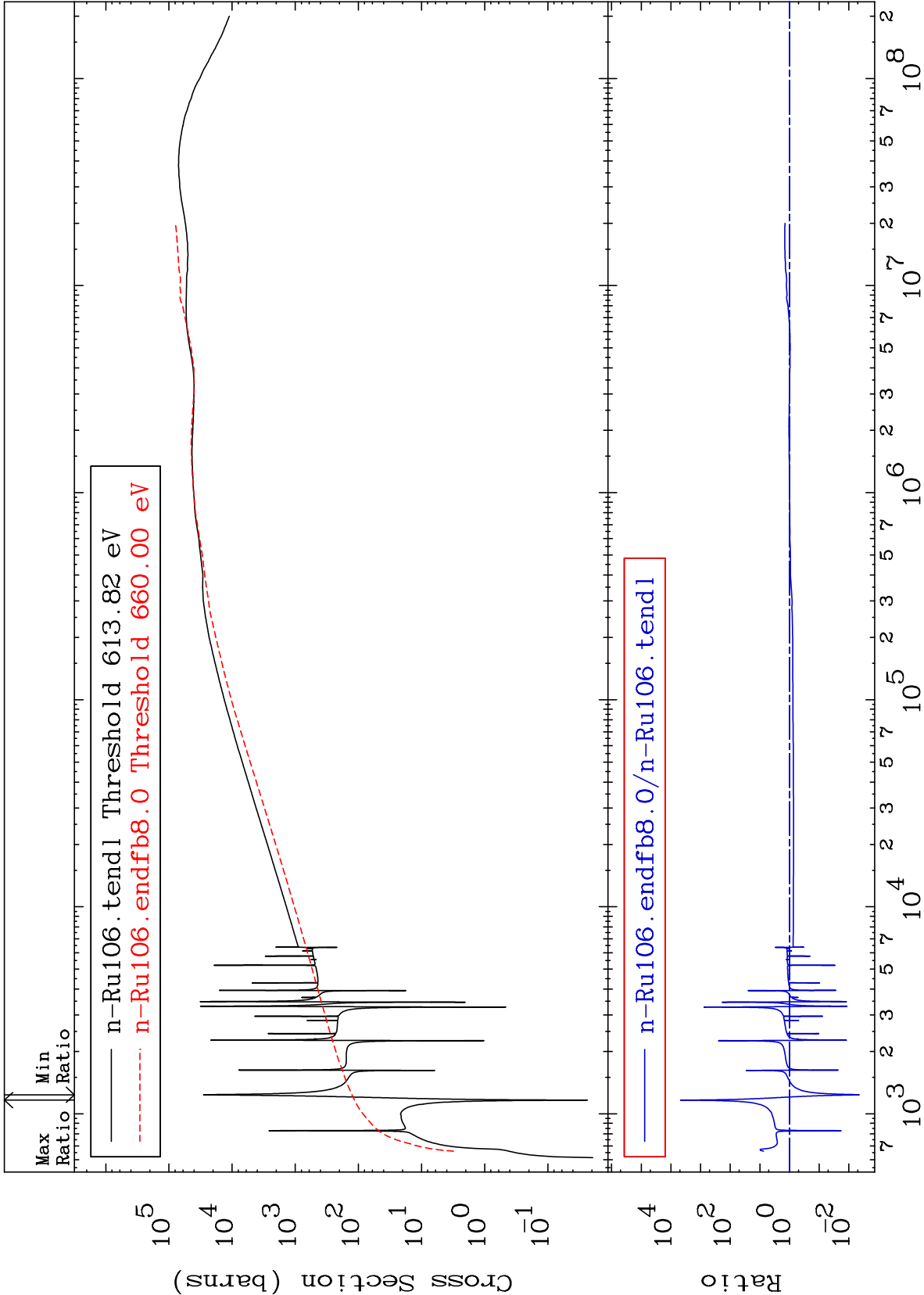
Cross Section

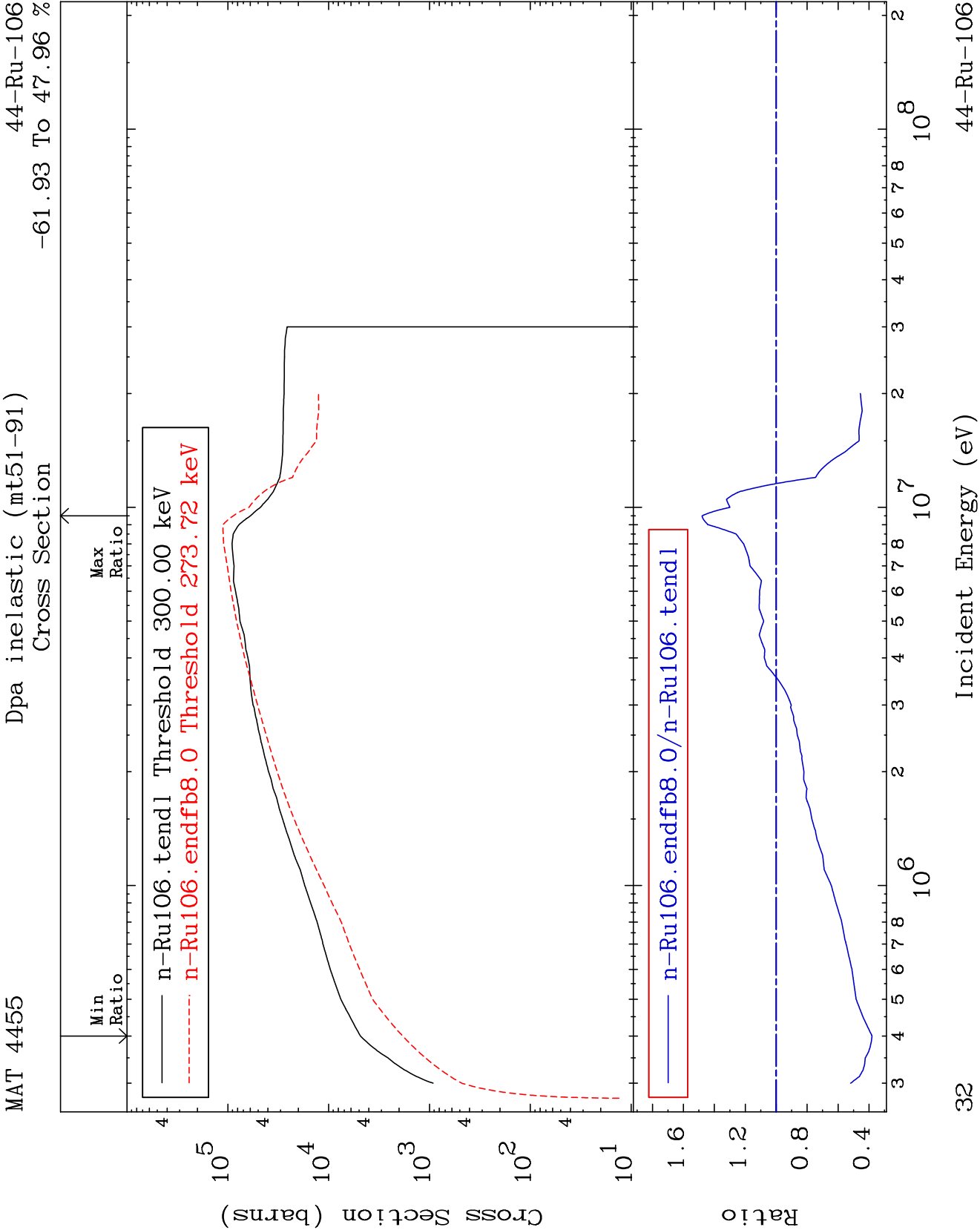


30

Incident Energy (eV)

44-Ru-106





Cross Section

-100.0 To 9999. %

