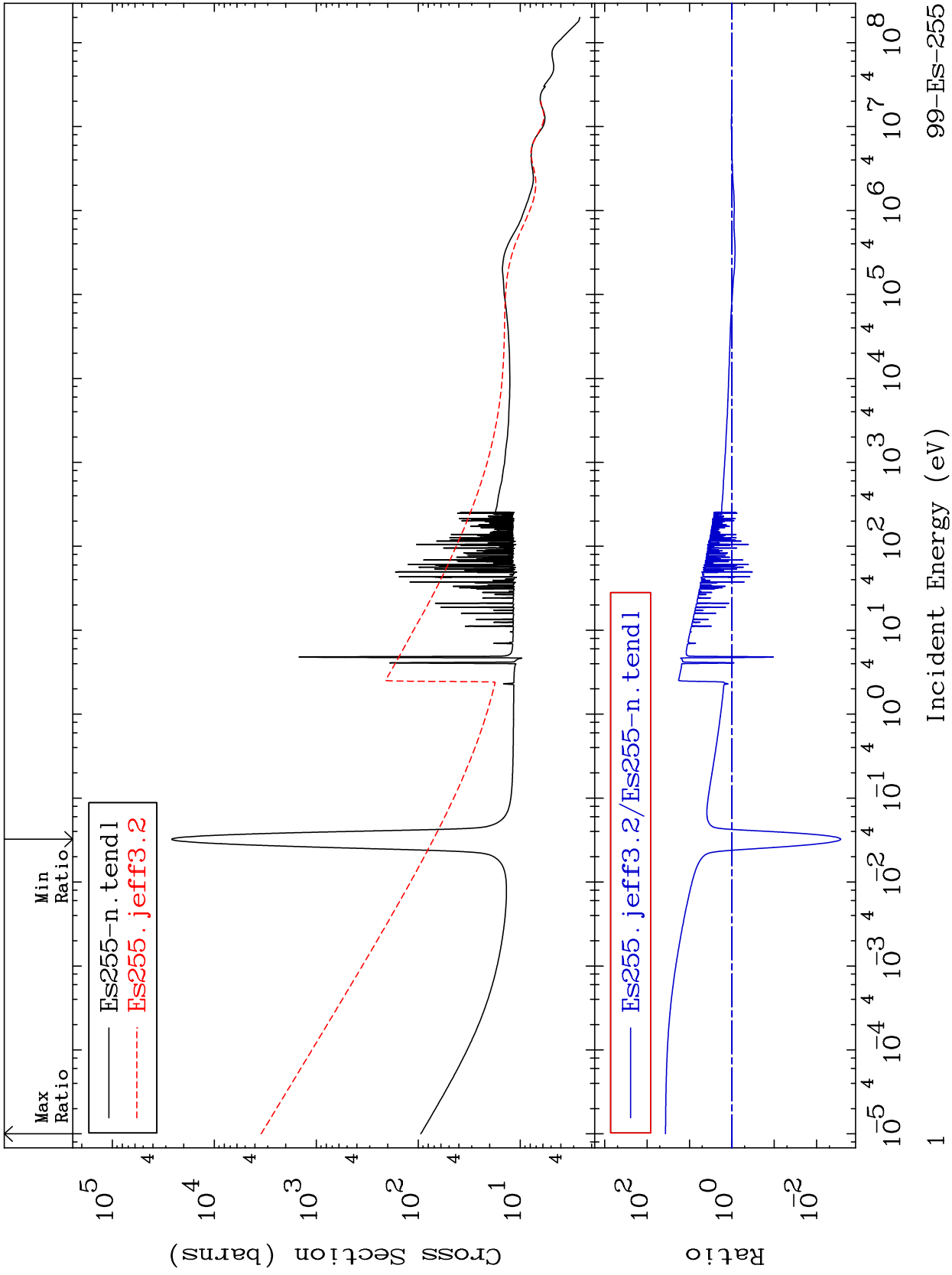


MAT 9915

Total
Cross Section

99-Es-255
-99.73 To 3577. %



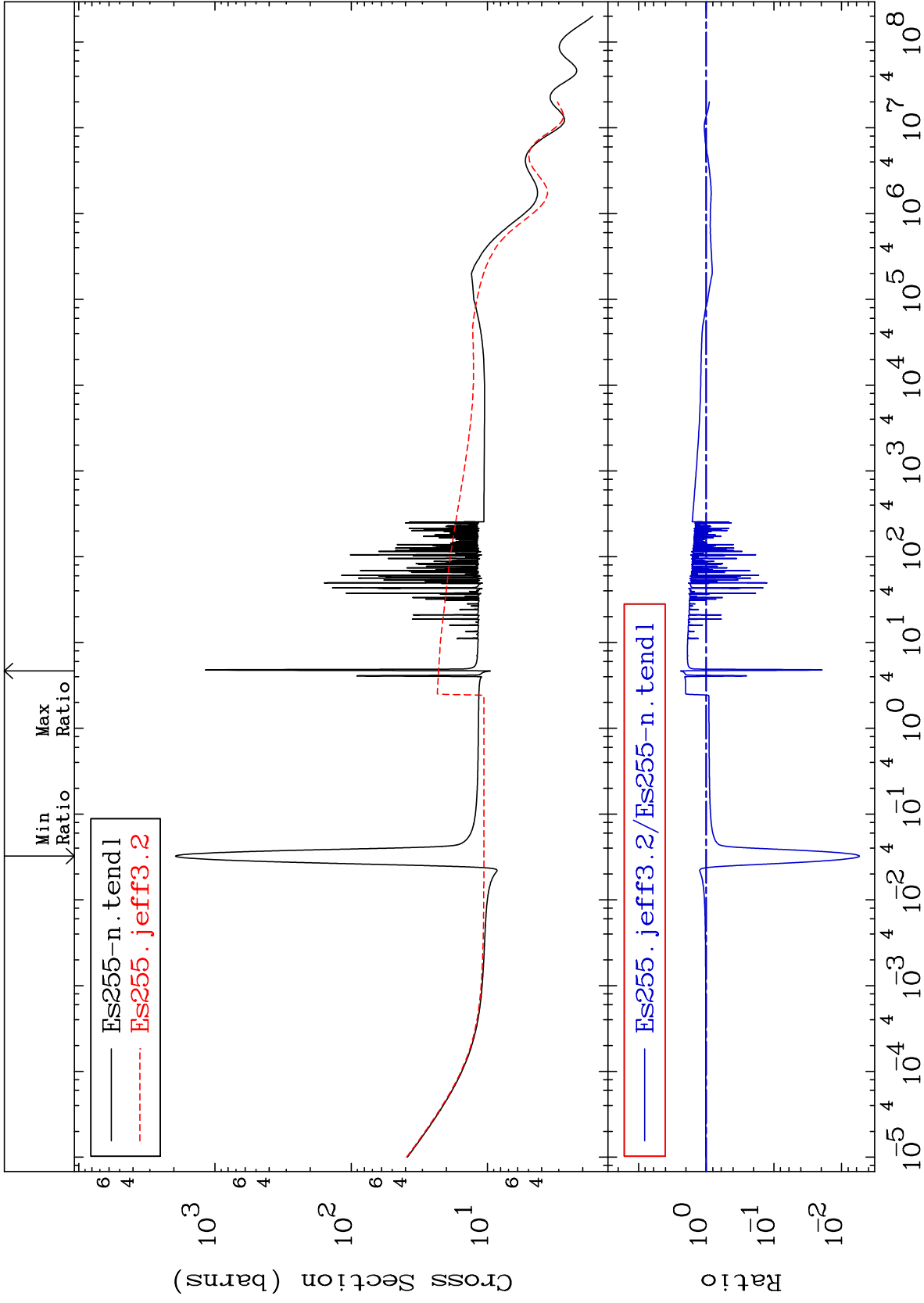
MAT 9915

Elastic

99-Es-255

Cross Section

-99.46 To 141.0 %



2

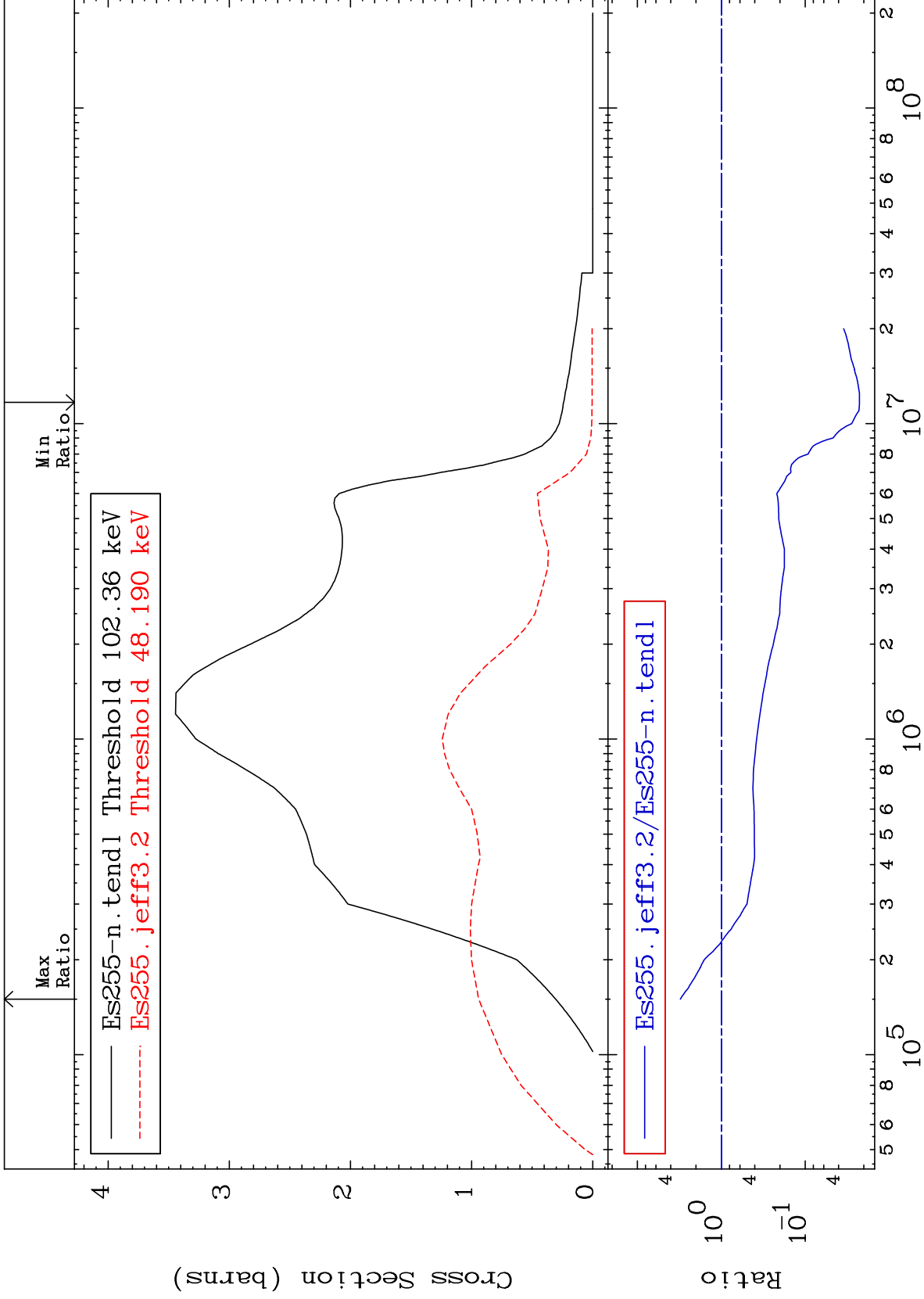
Incident Energy (eV)

99-Es-255

MAT 9915

Inelastic
Cross Section

99-Es-255
-97.74 To 207.4 %



3

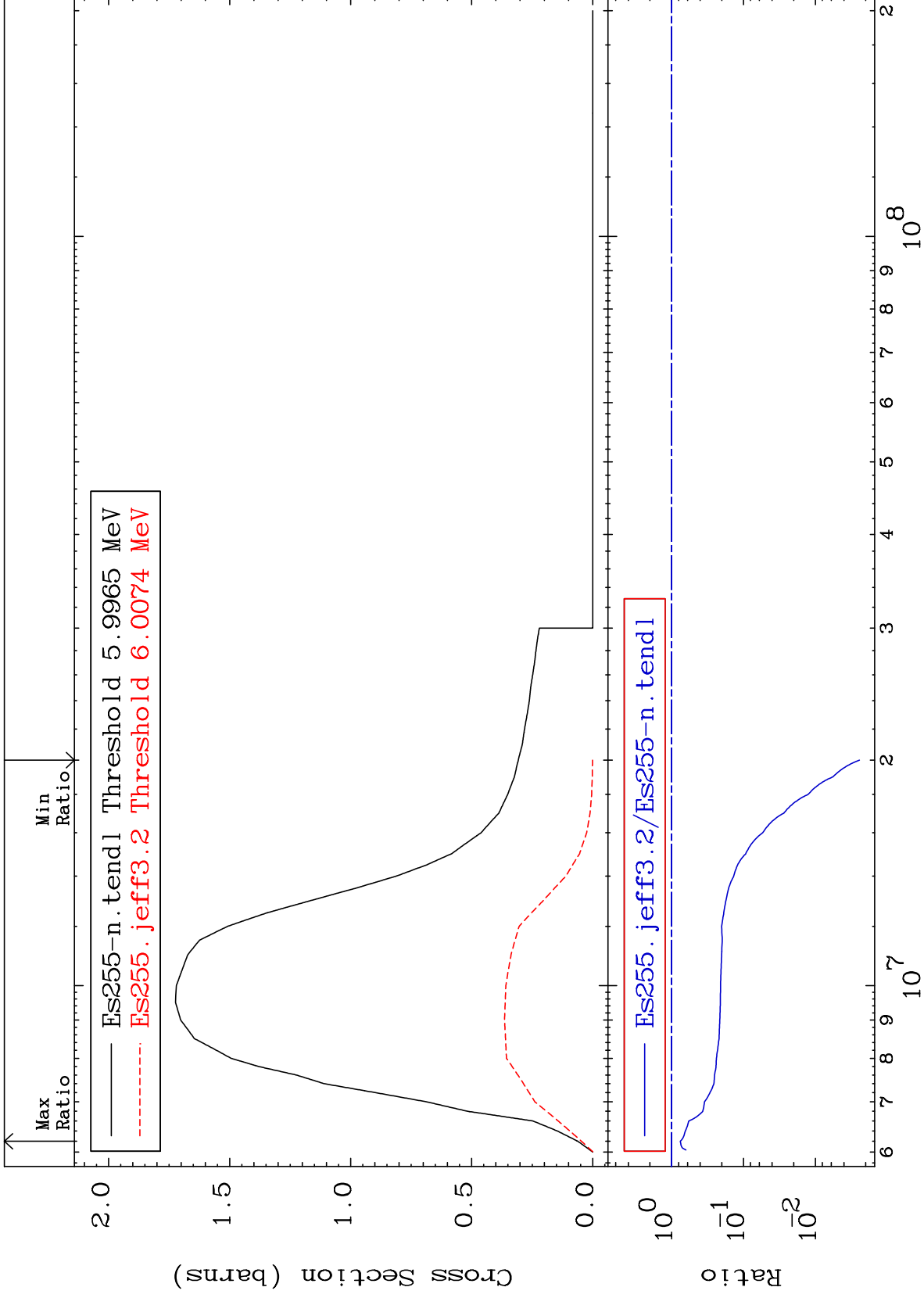
Incident Energy (eV)

99-Es-255

MAT 9915

(n,2n)
Cross Section

99-Es-255
-99.76 To -24.44%



4

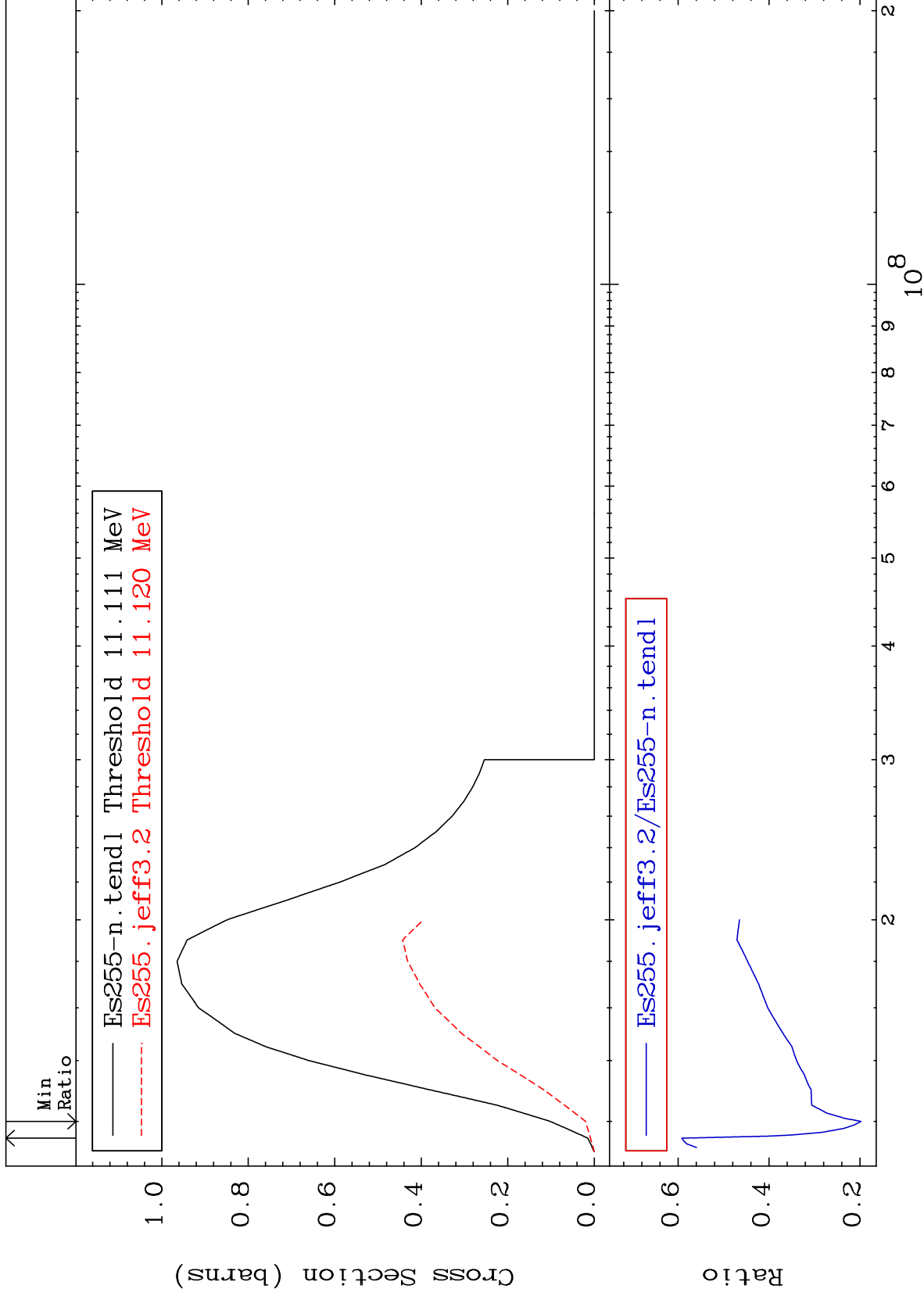
Incident Energy (eV)

99-Es-255

MAT 9915

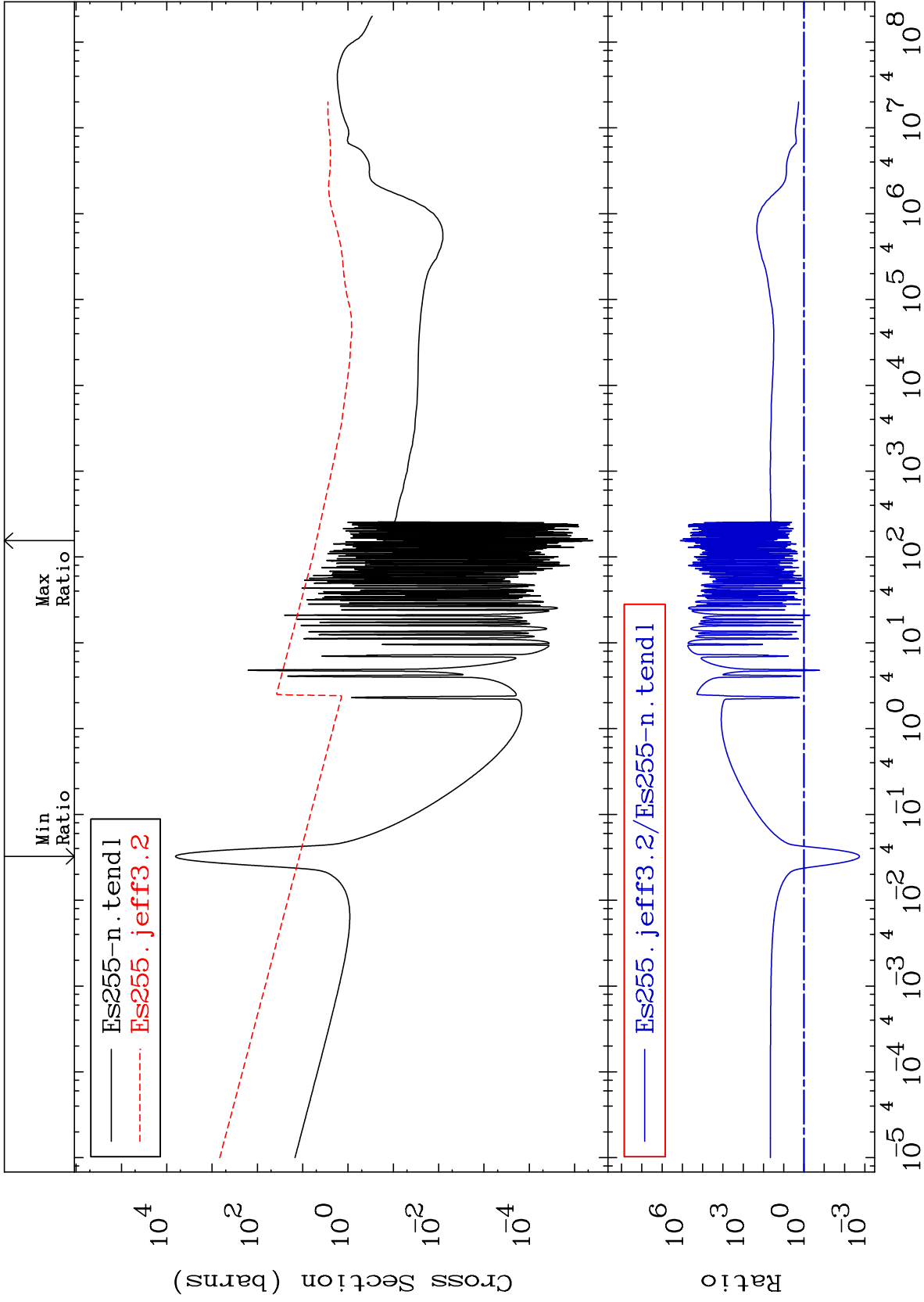
(n,3n)
Cross Section

99-Es-255
-80.23 To -40.82%



MAT 9915

Fission Cross Section
99-Es-255
-99.82 To 9999. %



Incident Energy (eV)

99-Es-255

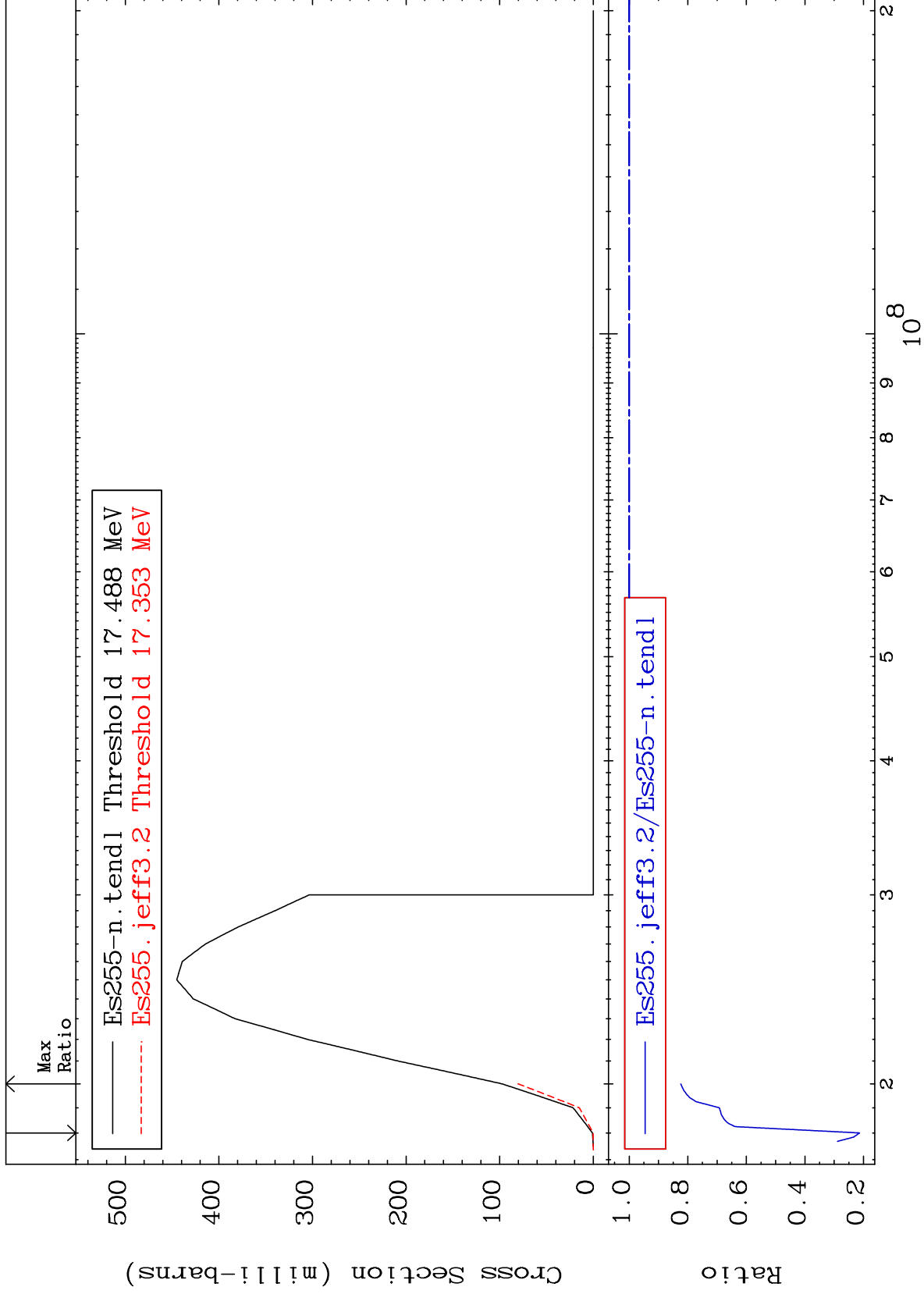
MAT 9915

(n,4n)

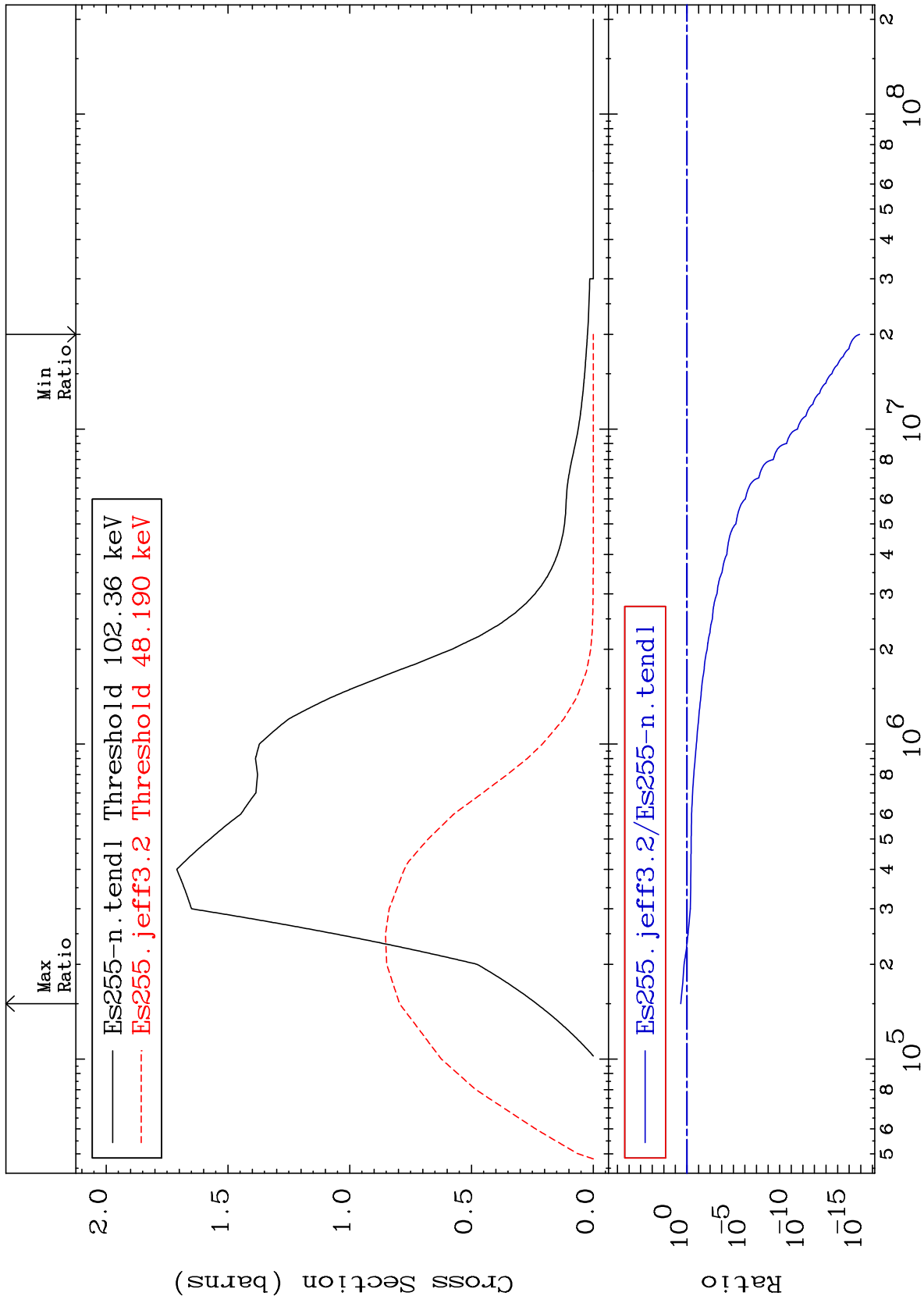
99-Es-255

Cross Section

-78.65 To -17.60%



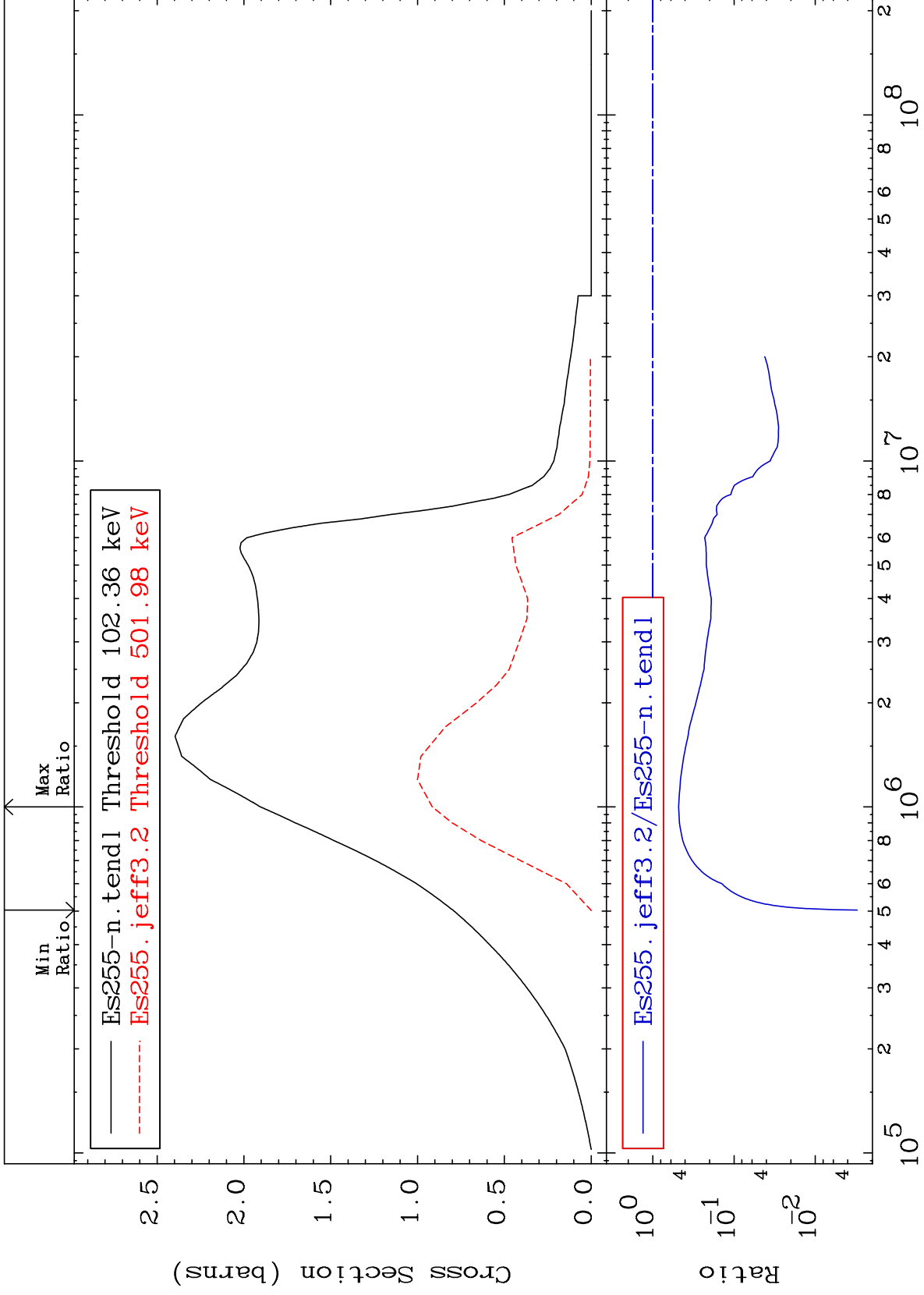
MAT 9915 102.0 keV (n,n') Level Cross Section 99-Es-255 -100.0 To 241.5 %



MAT 9915

(n, n') Continuum
Cross Section

99-Es-255
-99.70 To -51.95%



9

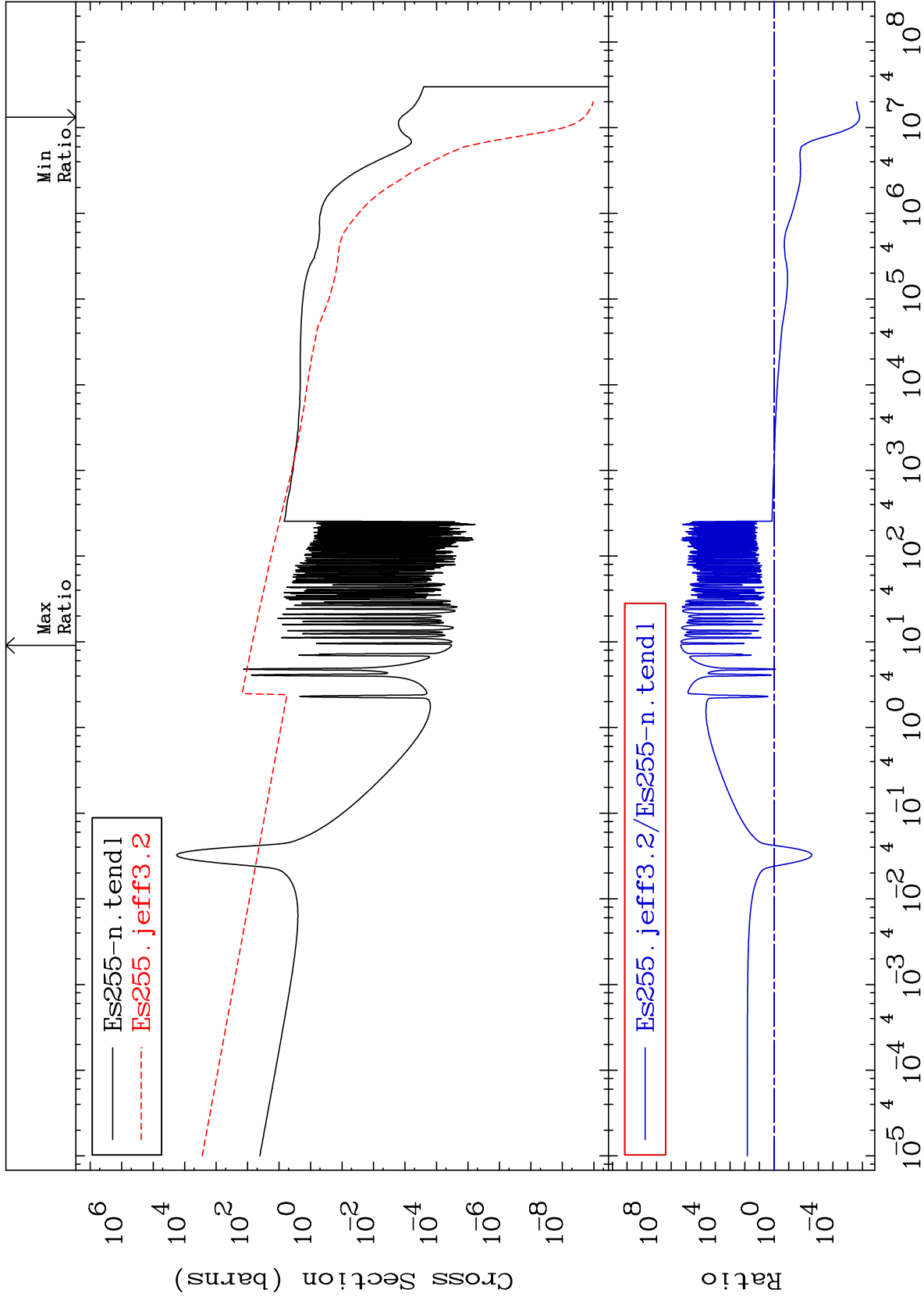
Incident Energy (eV)

99-Es-255

MAT 9915

(n, γ)
Cross Section

99-Es-255
-100.0 To 9999. %



99-Es-255

Incident Energy (eV)

10

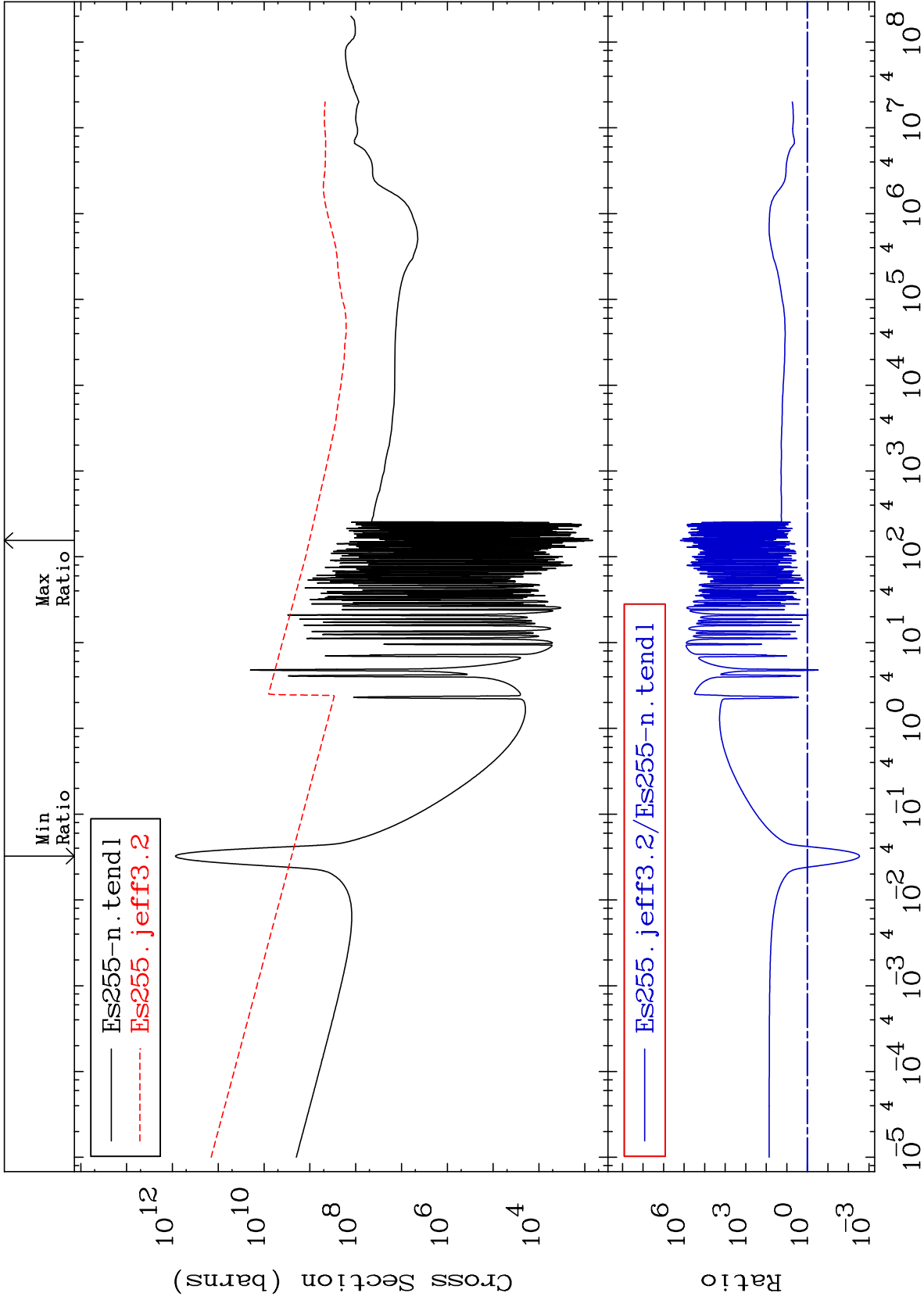
MAT 9915

Kerma total (eV-barns)

99-Es-255

-99.71 To 9999. %

Cross Section



11

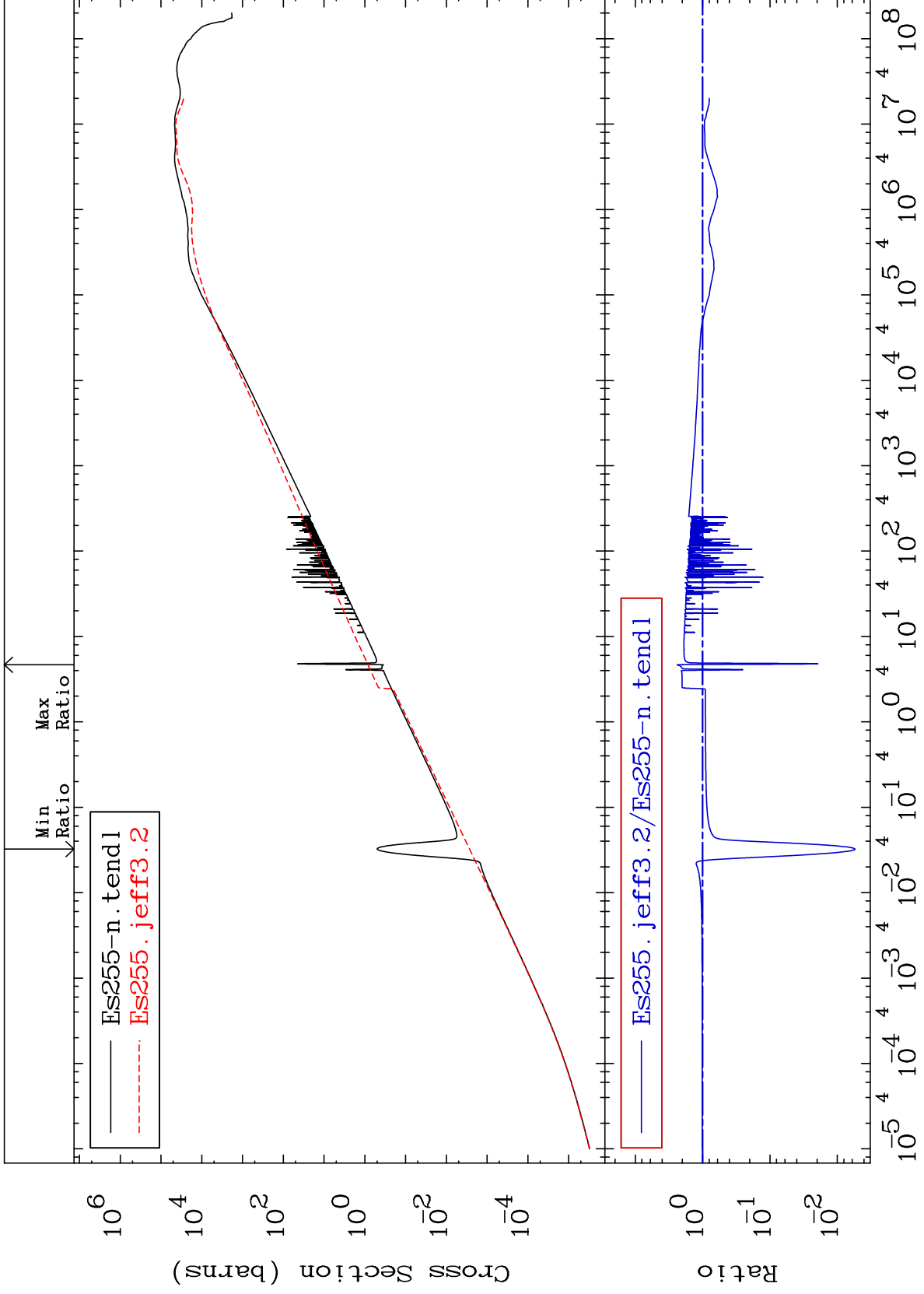
Incident Energy (eV)

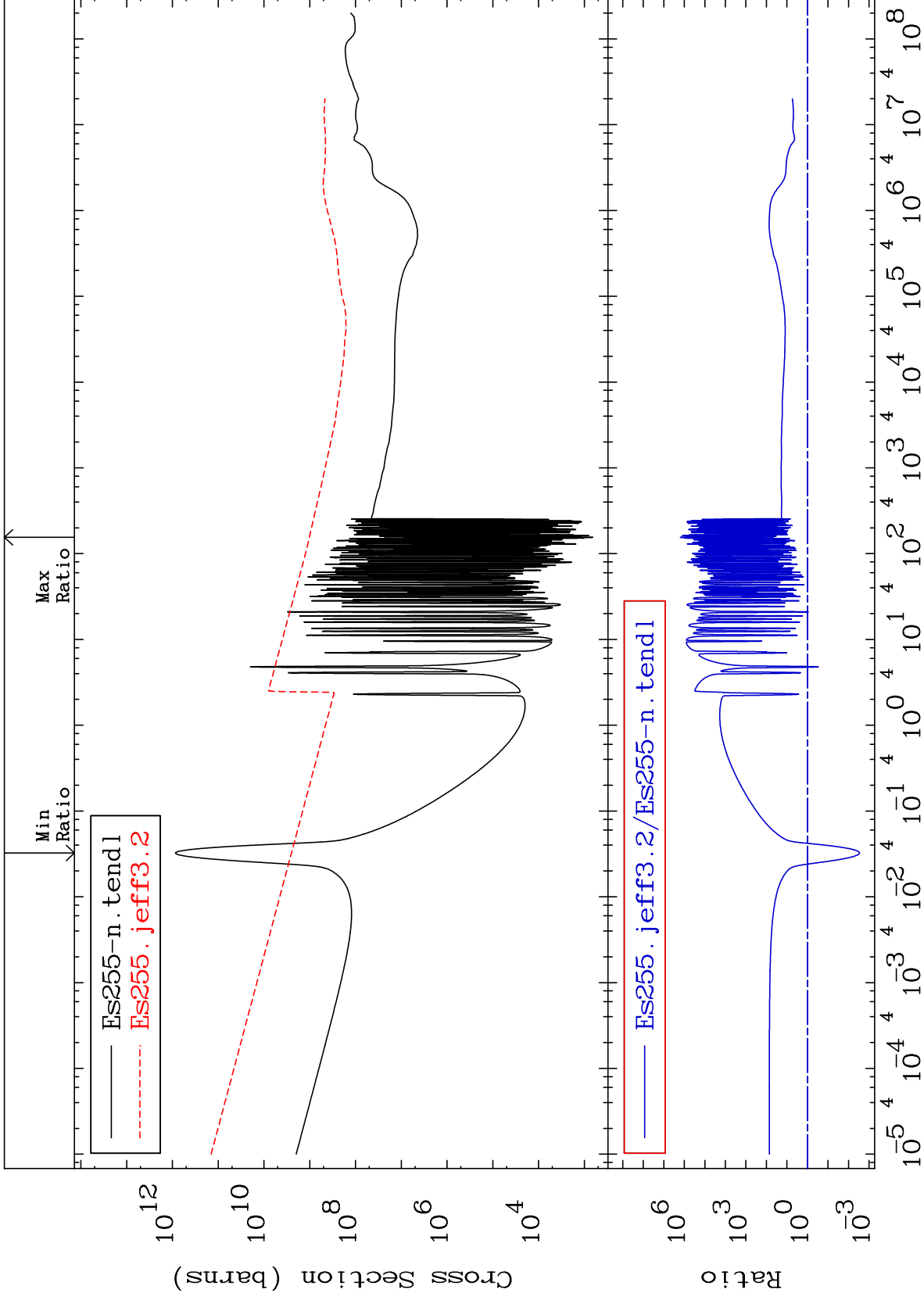
99-Es-255

MAT 9915

Kerma elastic
Cross Section

99-Es-255
-99.46 To 140.9 %

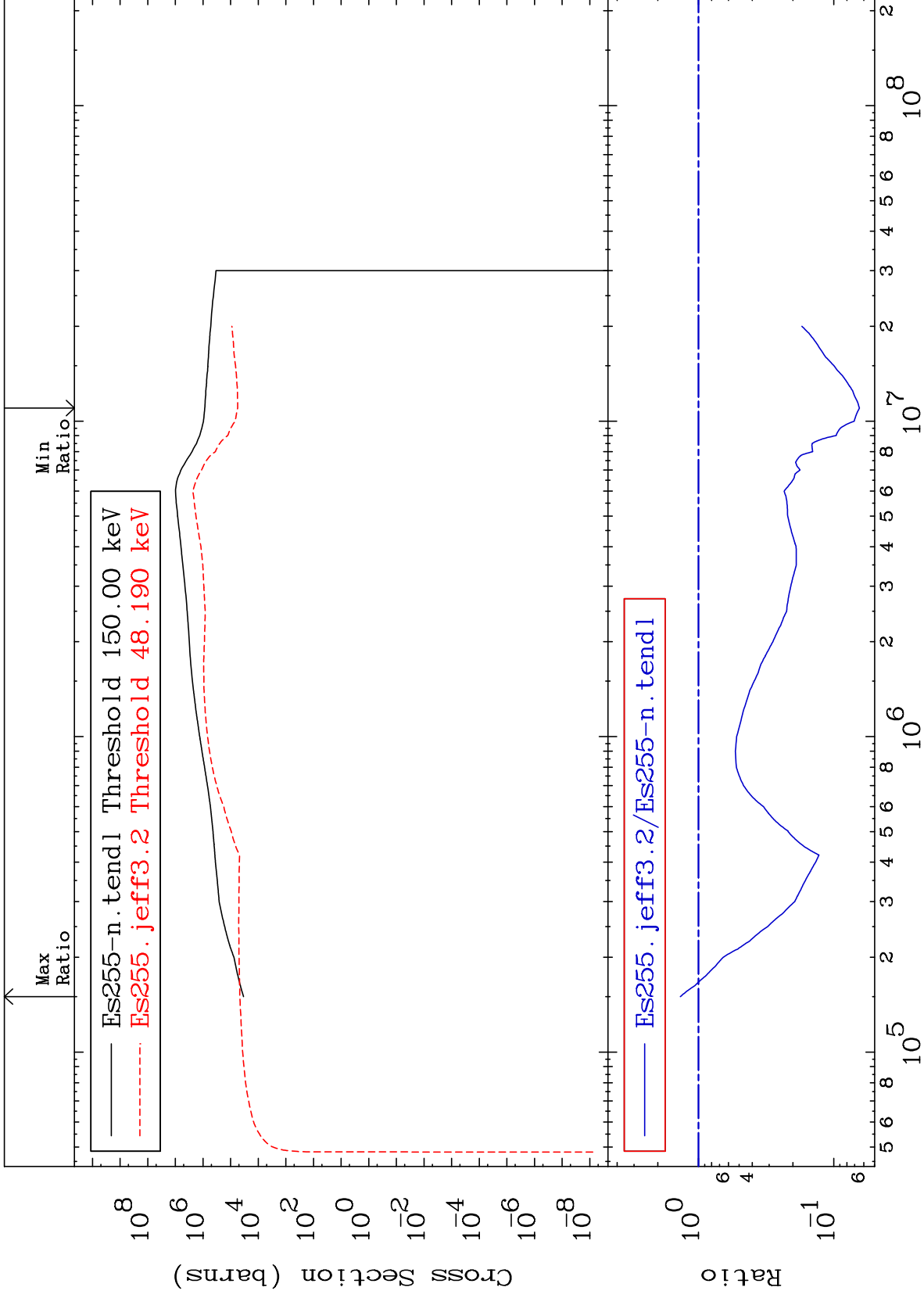




MAT 9915

Kerma inelastic (mt51-91)
Cross Section

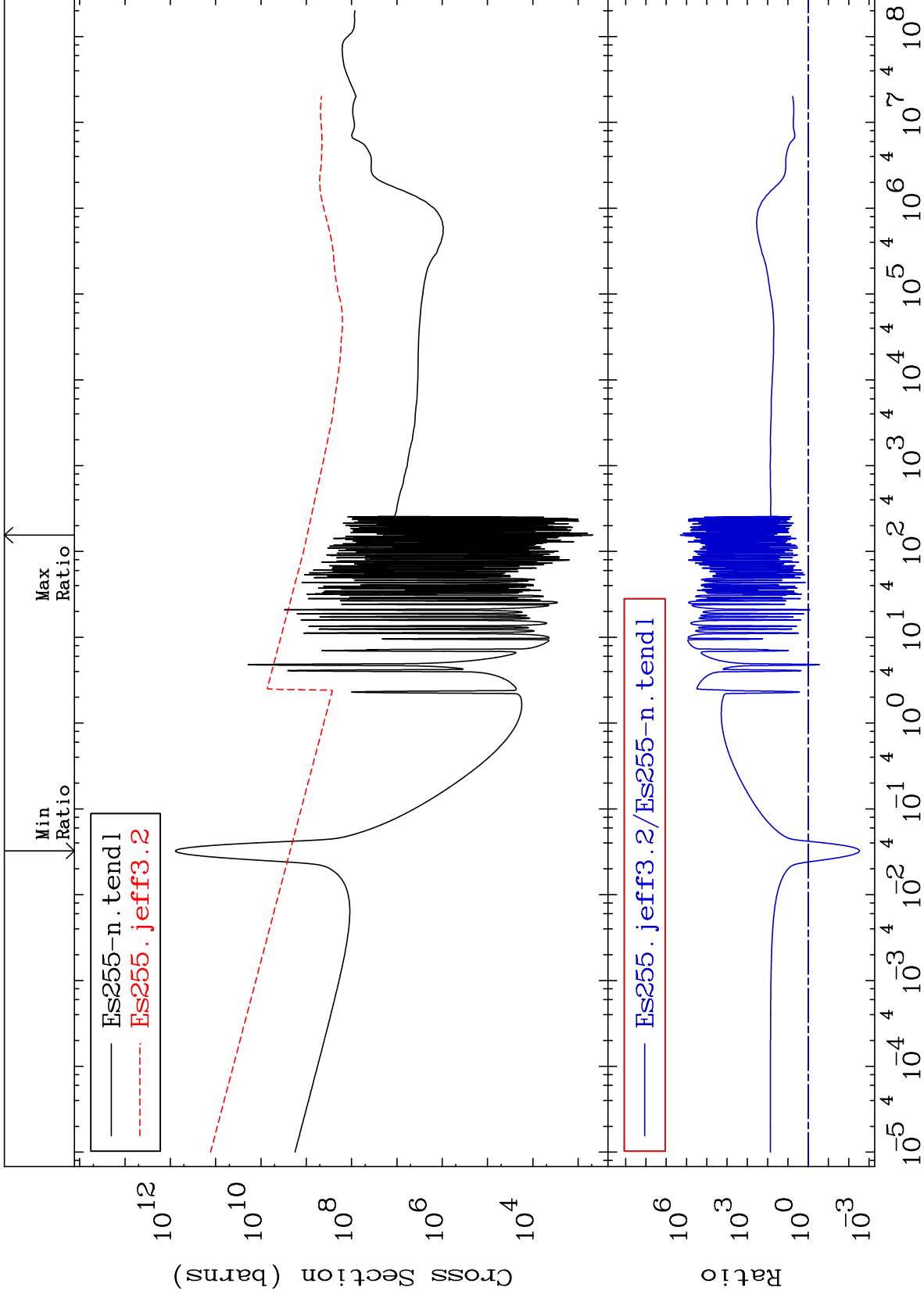
99-Es-255
-93.55 To 36.15 %



MAT 9915

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

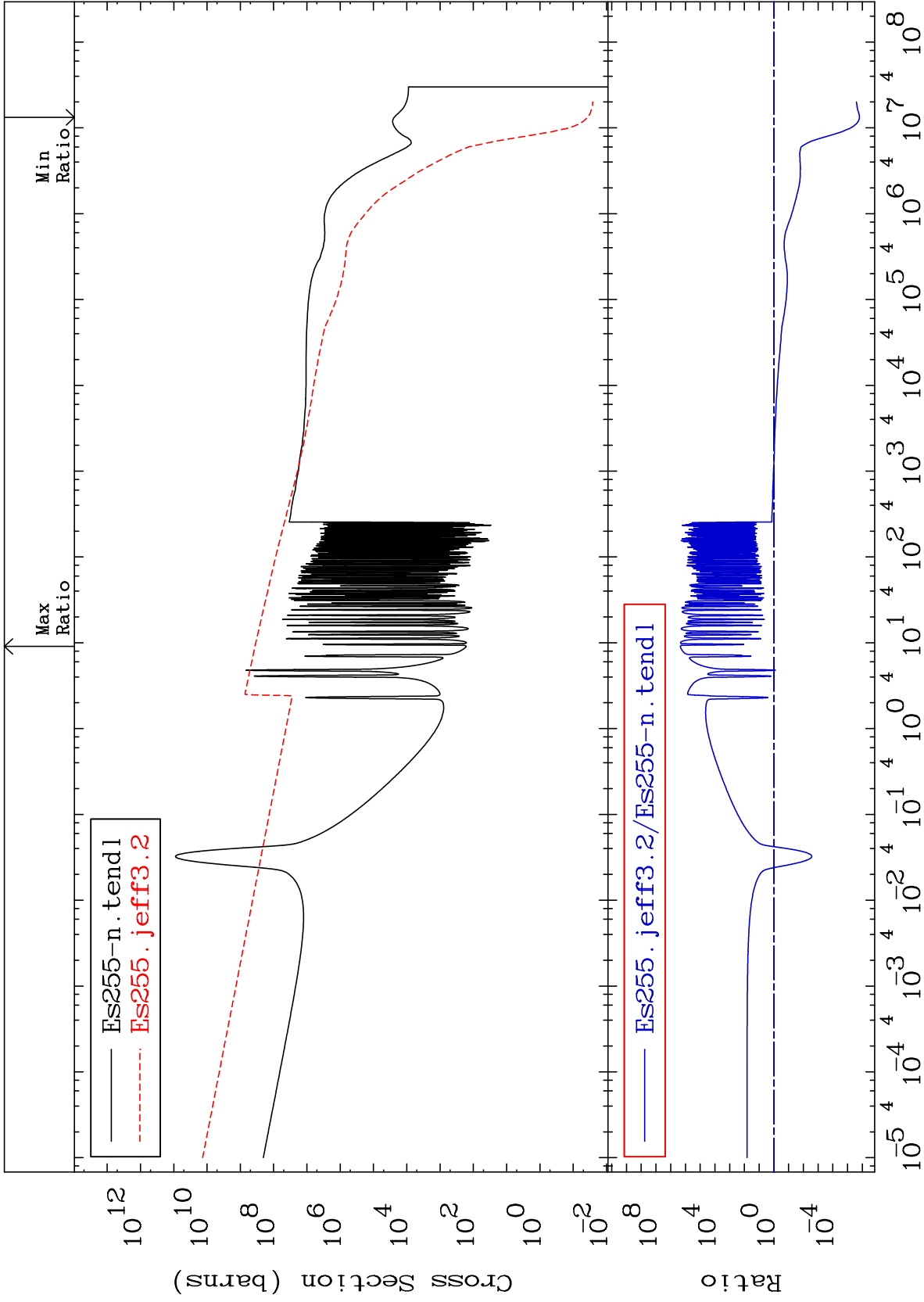
99-Es-255
-99.70 To 9999. %

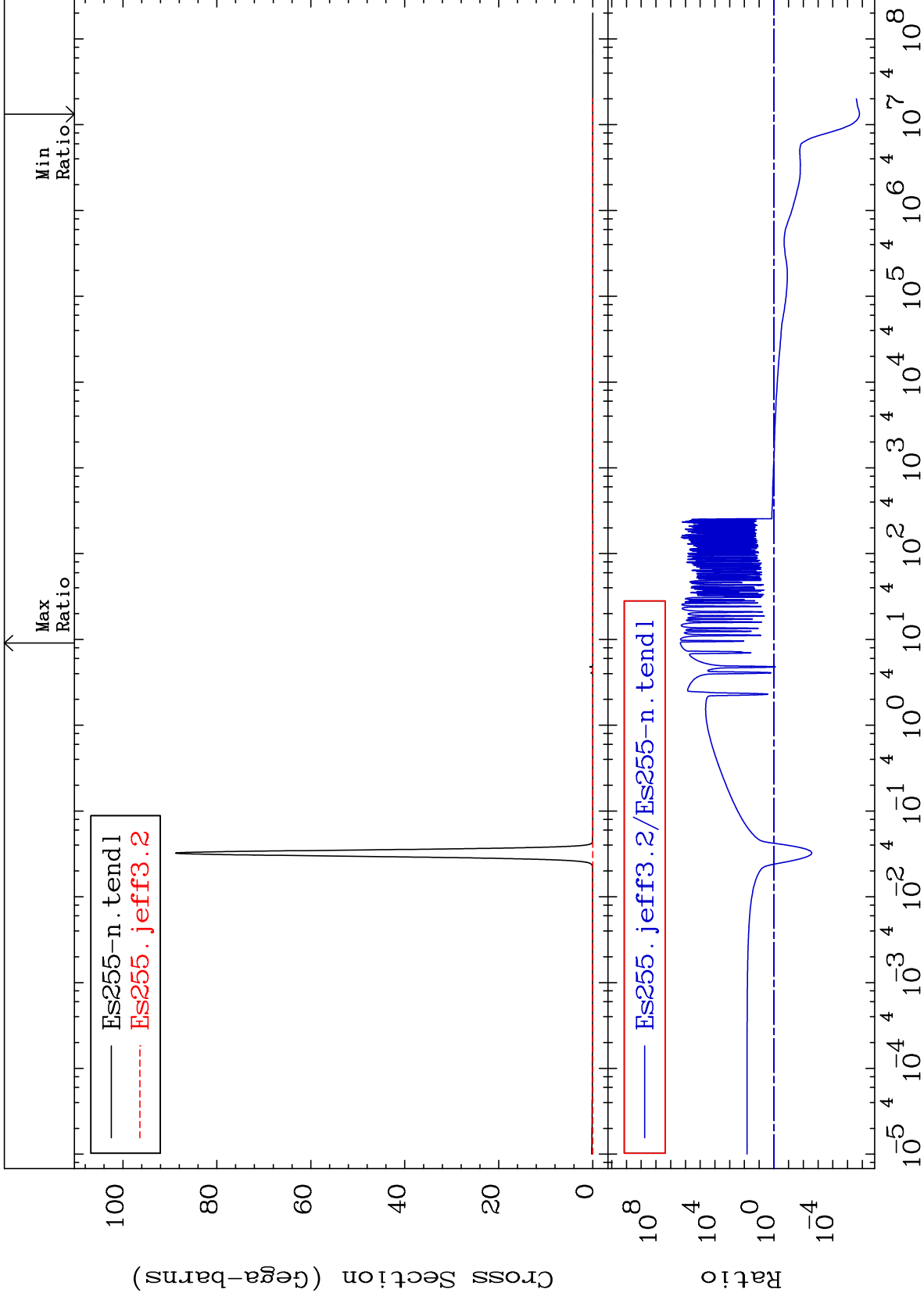


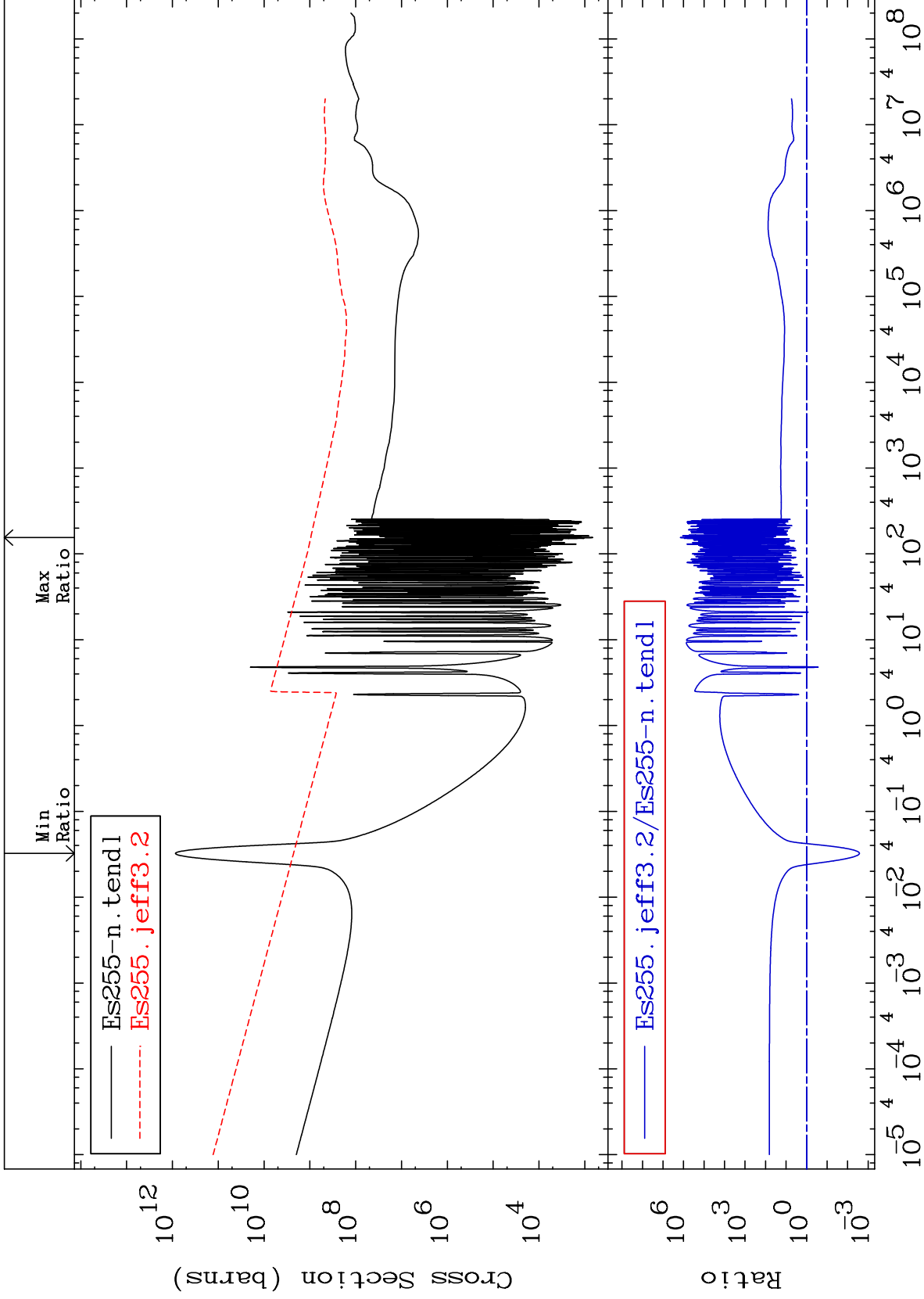
15

Incident Energy (eV)

99-Es-255

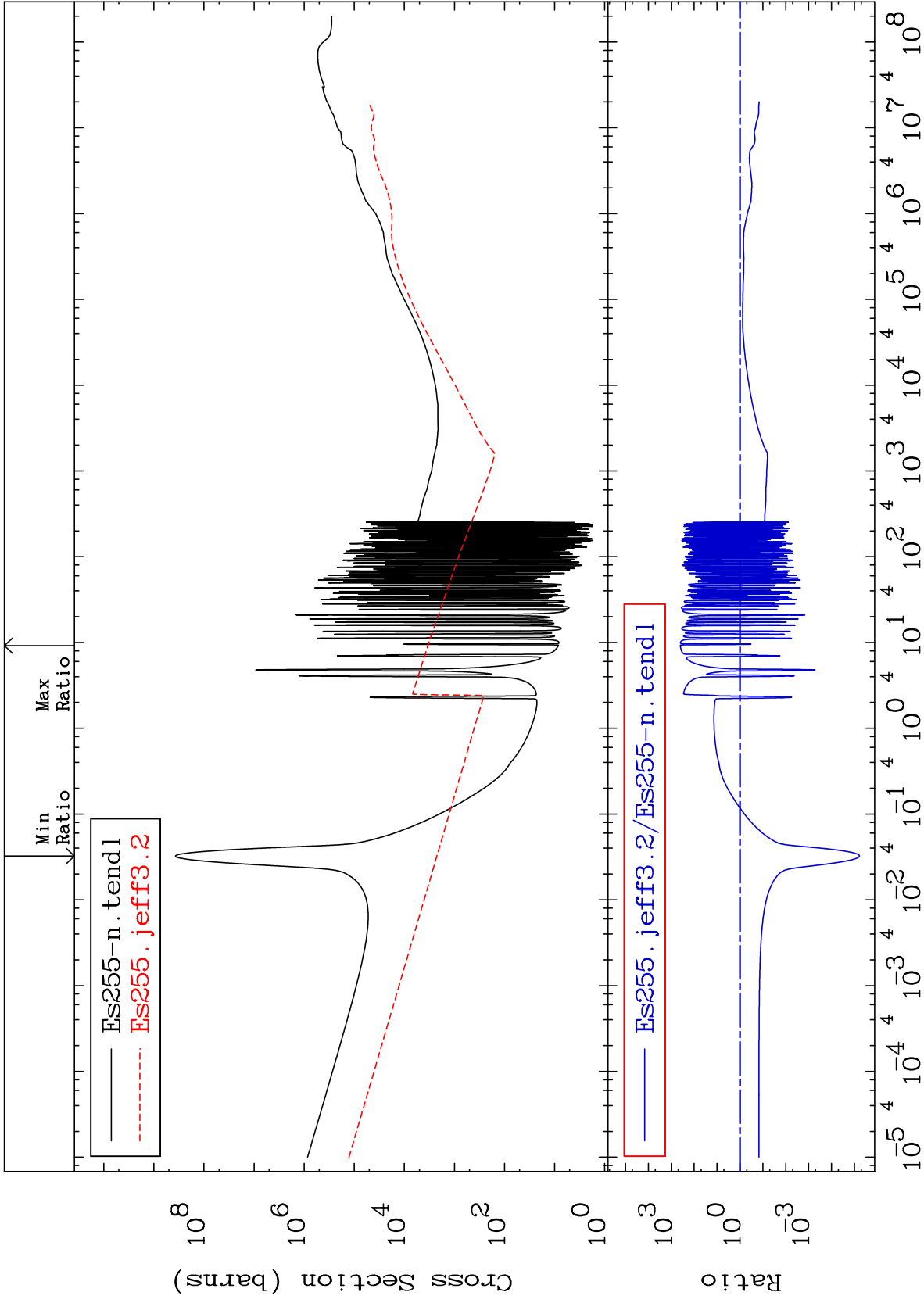






Cross Section

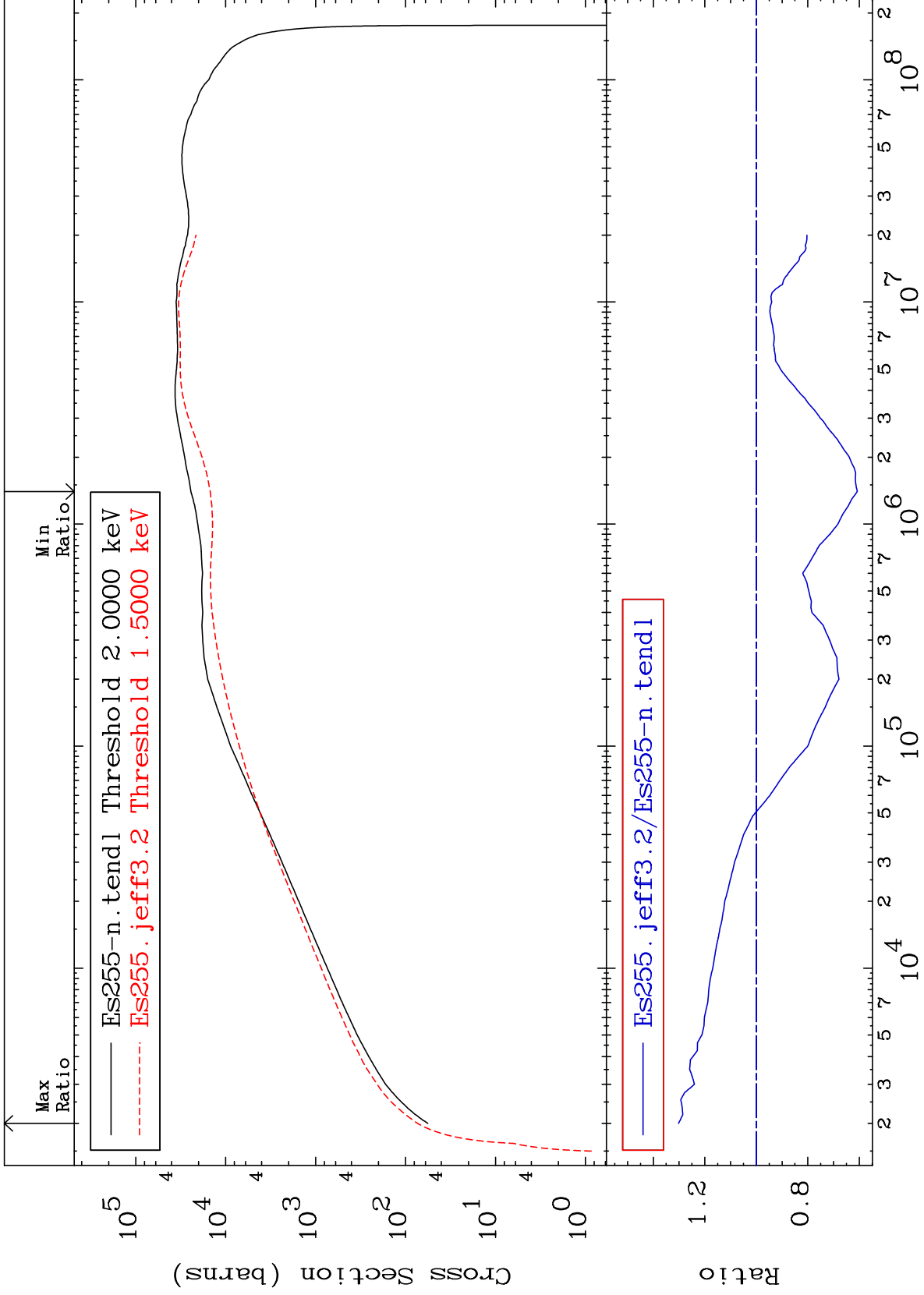
-100.0 To 9999. %



MAT 9915

Dpa elastic (mt2)
Cross Section

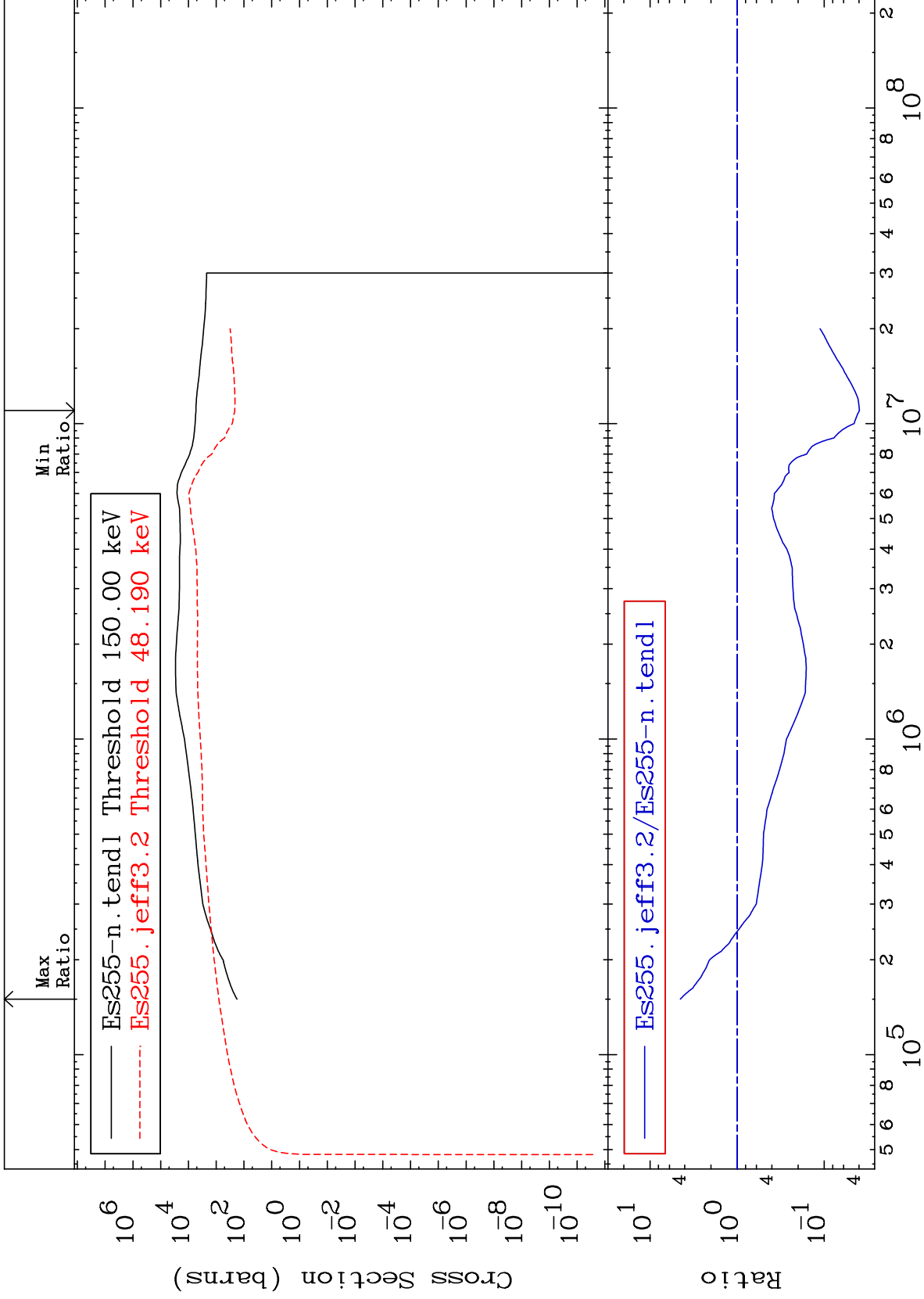
99-Es-255
-39.20 To 30.17 %



MAT 9915

Dpa inelastic (mt51-91)
Cross Section

99-Es-255
-96.05 To 348.9 %



MAT 9915

Dpa disappearance (mt102 -120)
Cross Section

99-Es-255
-100.0 To 9999. %

