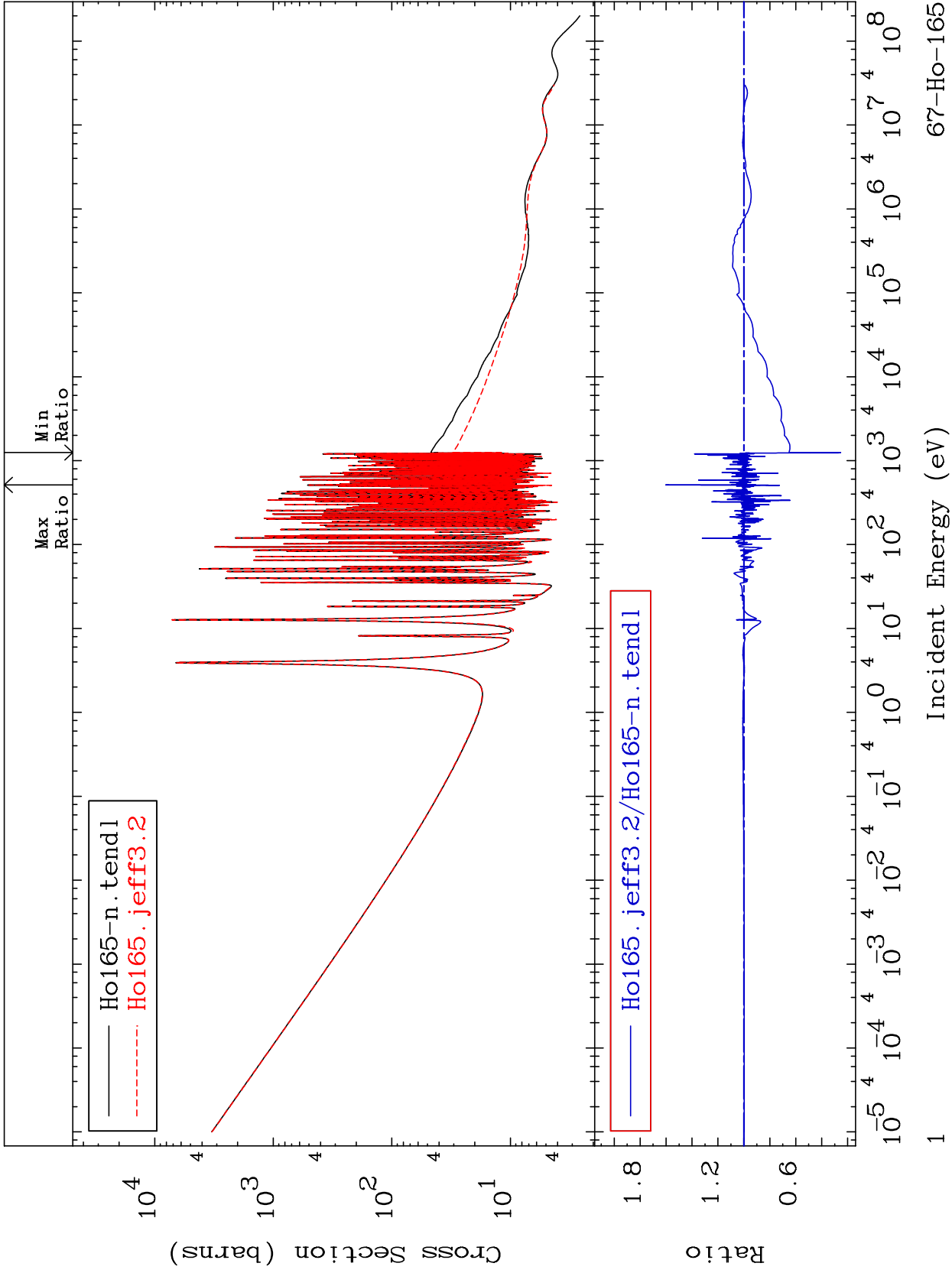


MAT 6725

Total
Cross Section

67-Ho-165
-74.63 To 60.44 %

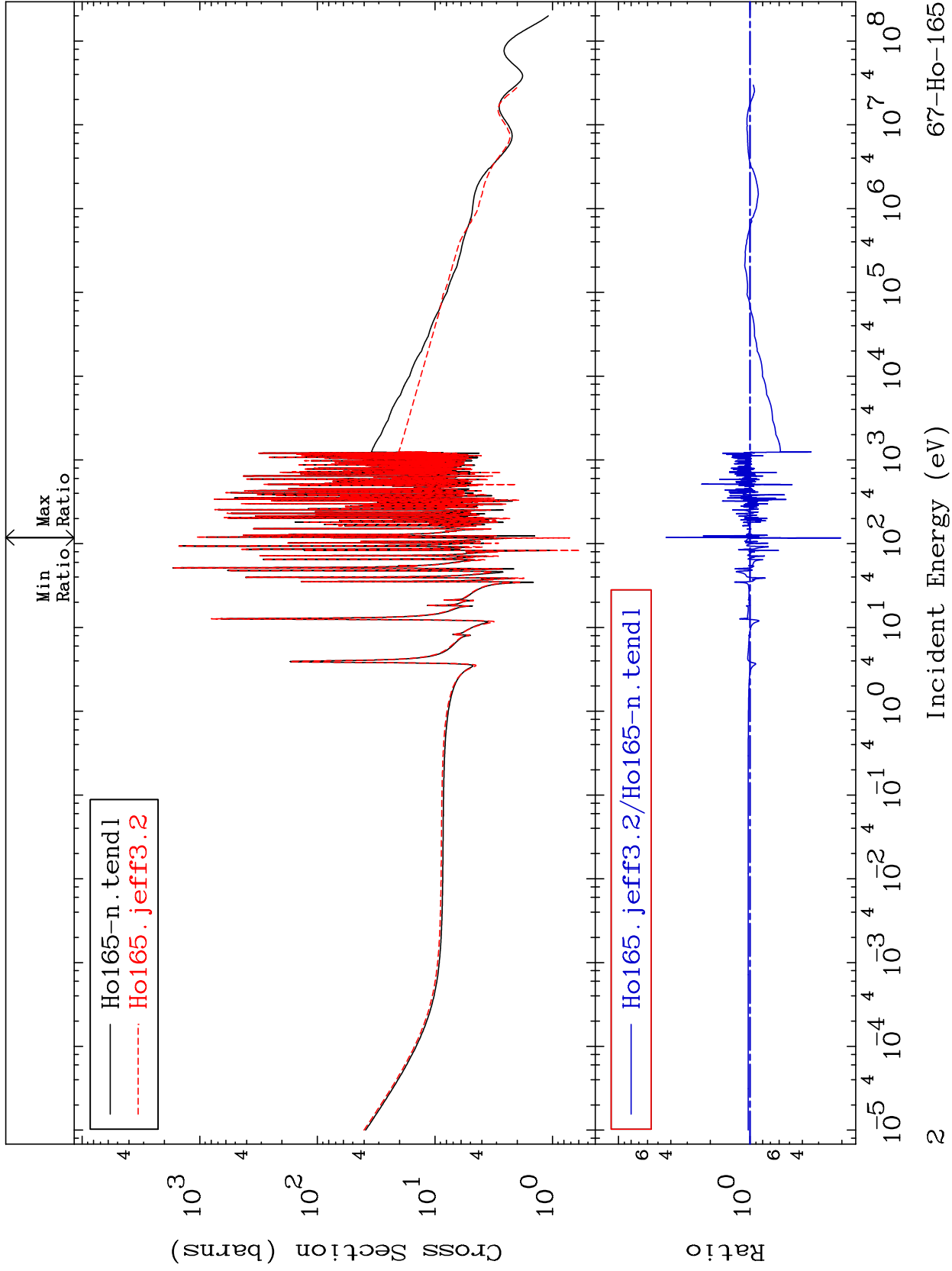


67-Ho-165

MAT 6725

Elastic
Cross Section

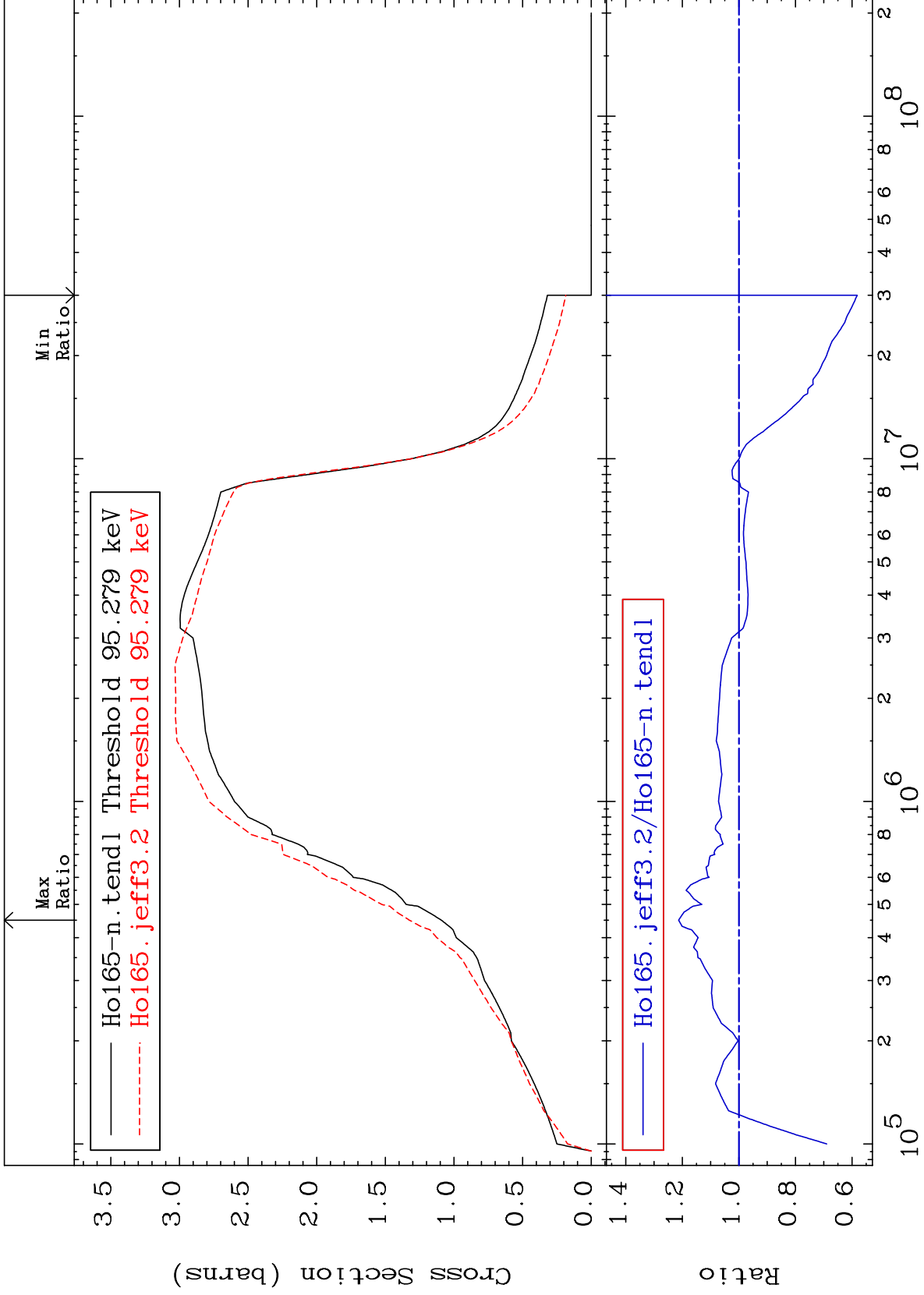
67-Ho-165
-79.63 To 335.1 %



MAT 6725

Inelastic
Cross Section

67-Ho-165
-41.87 To 21.31 %



67-Ho-165

3

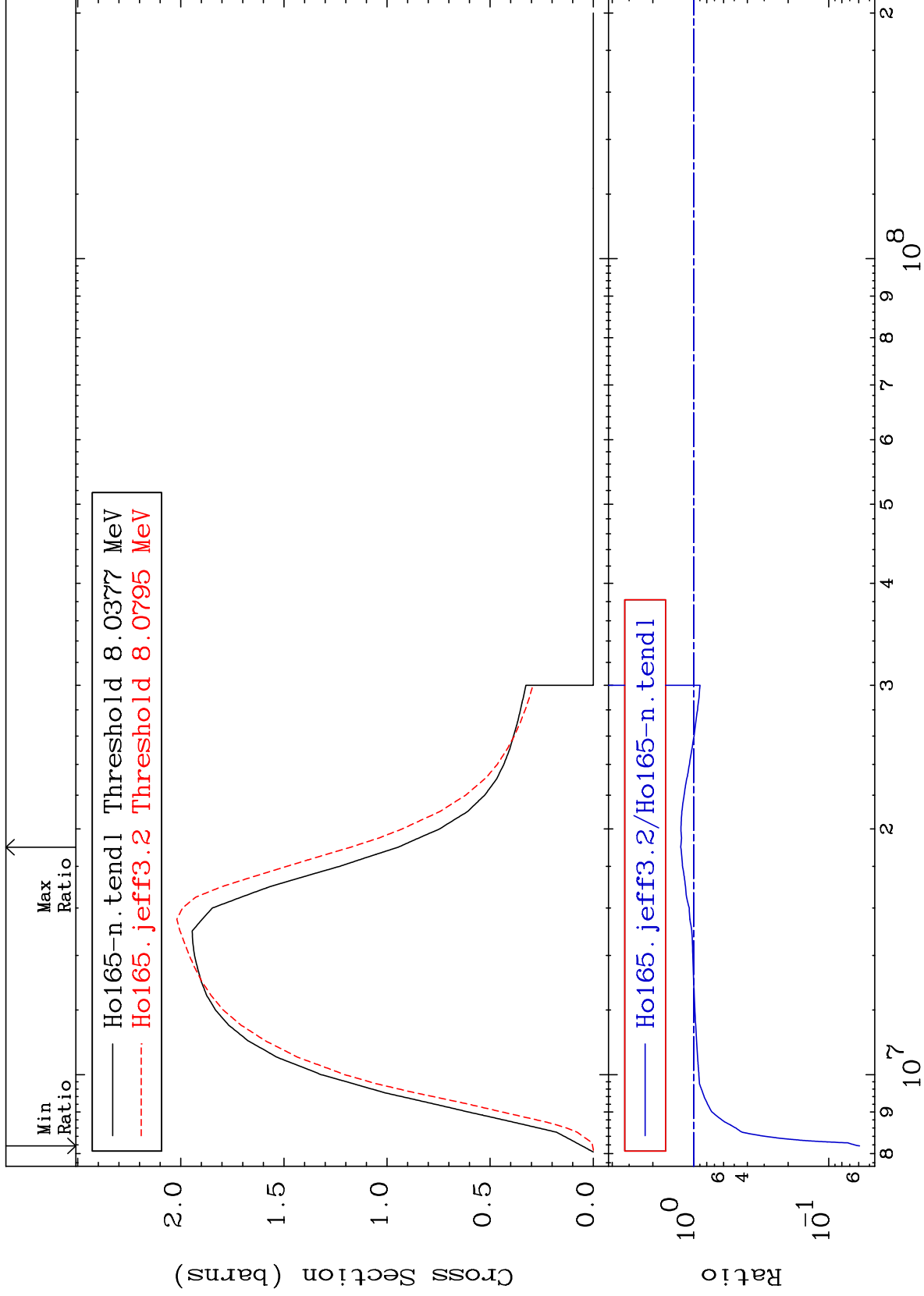
MAT 6725

(n,2n)

67-Ho-165

Cross Section

-94.08 To 24.40 %



4

Incident Energy (eV)

67-Ho-165

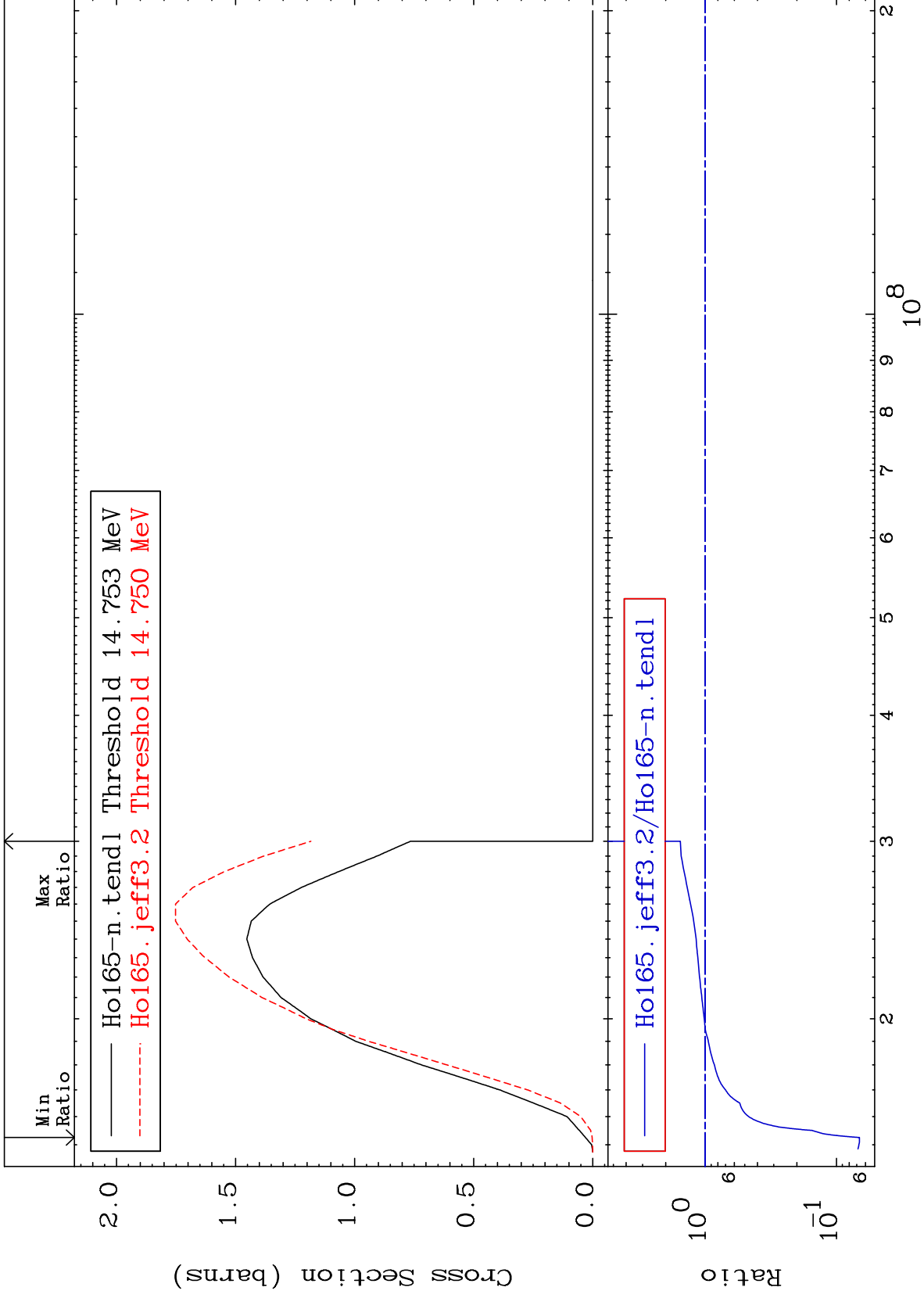
MAT 6725

(n,3n)

67-Ho-165

Cross Section

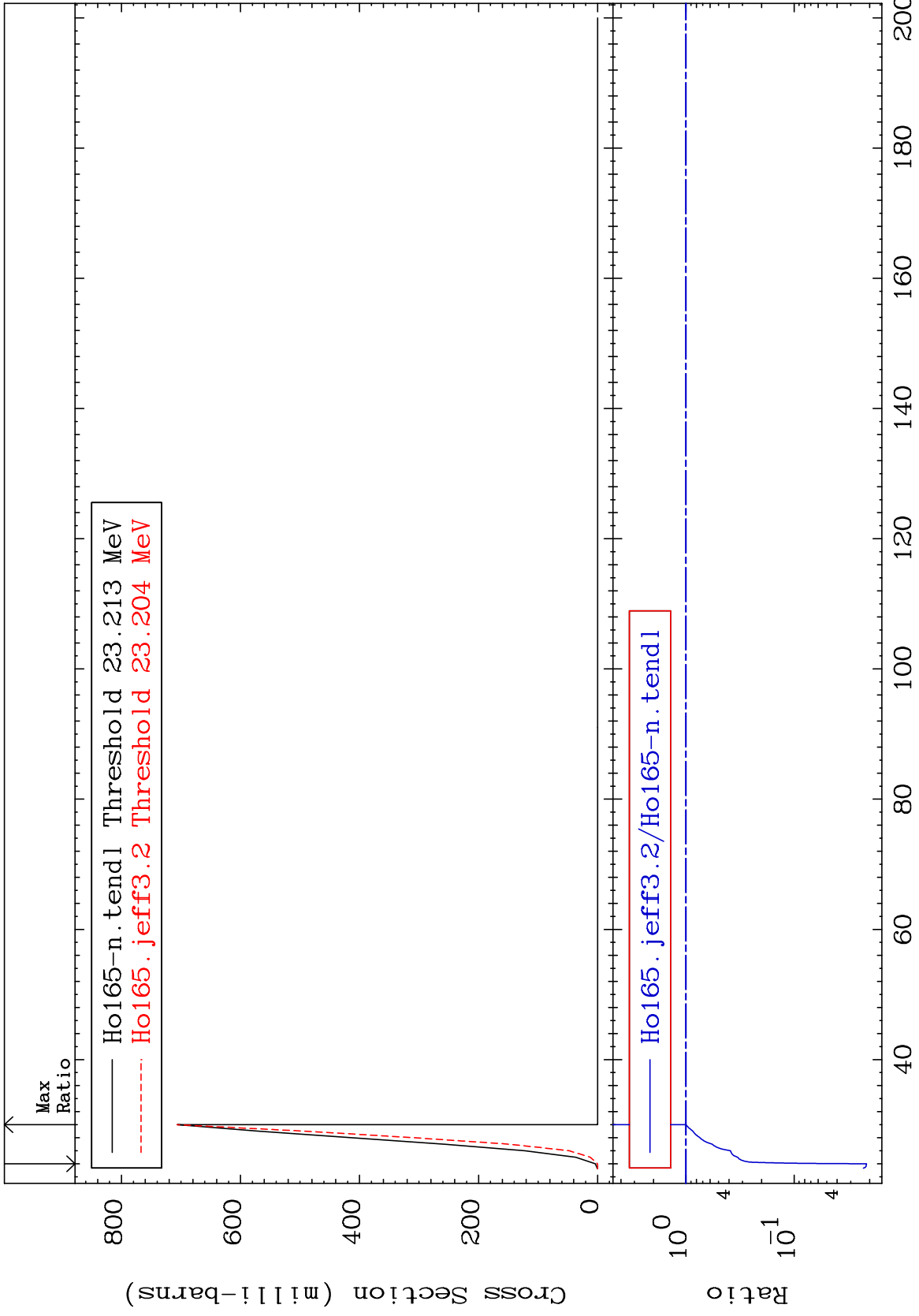
-93.32 To 54.55 %



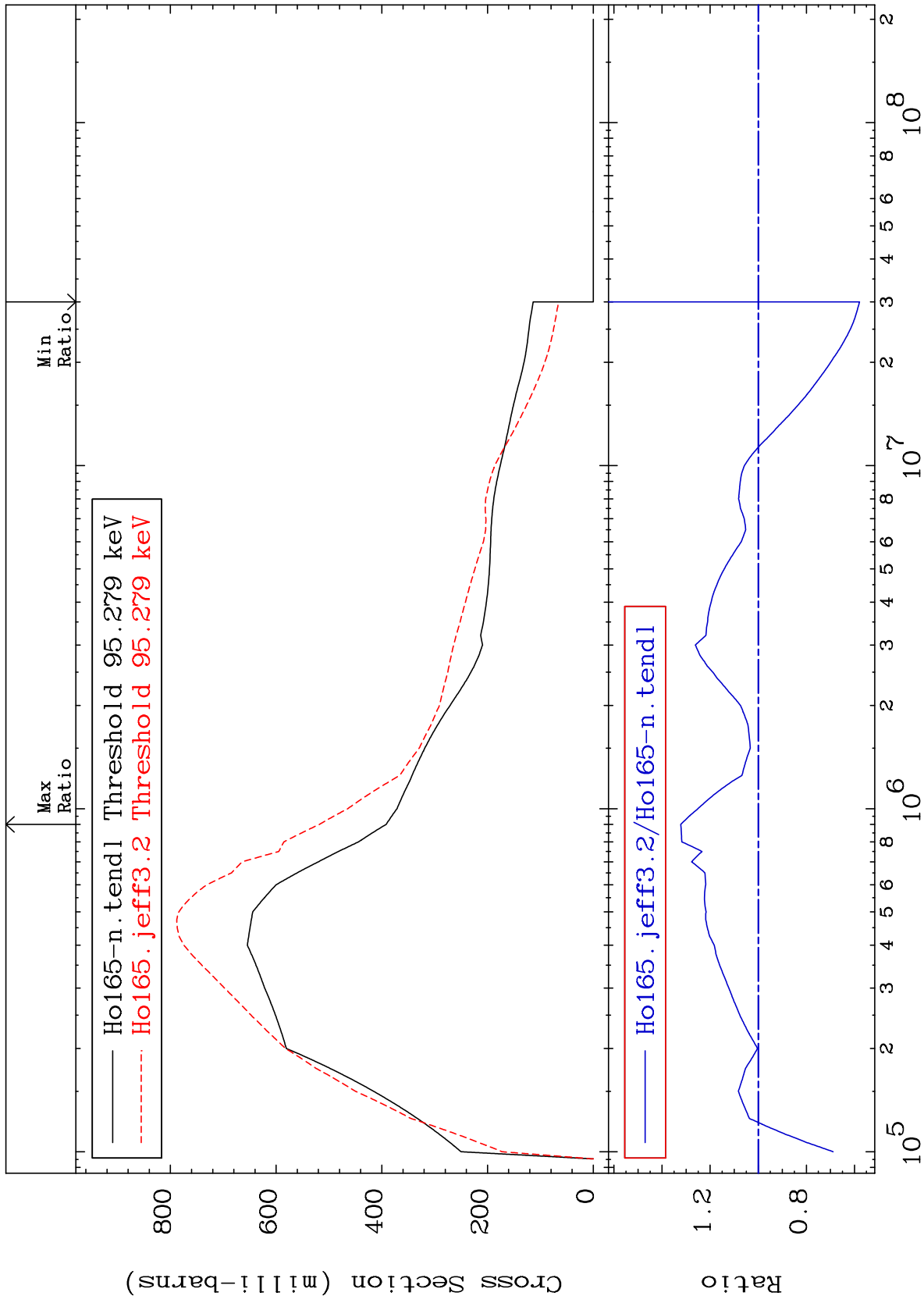
MAT 6725

(n,4n)
Cross Section

67-Ho-165
-97.86 To 0.093 %



MAT 6725 94.70 keV (n,n') Level 67-Ho-165
 Cross Section -42.10 To 32.22 %

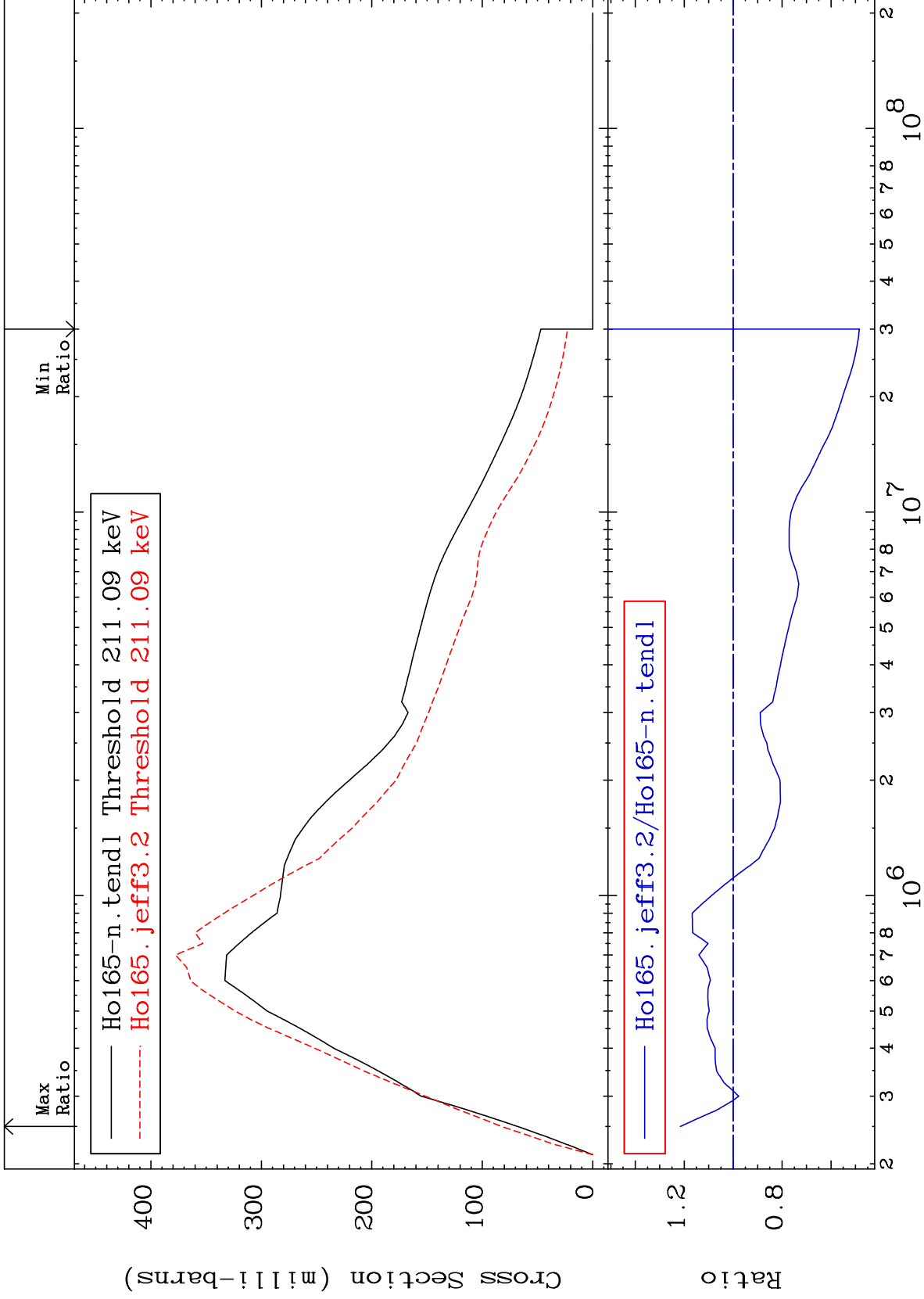


Incident Energy (eV) 67-Ho-165

MAT 6725

209.8 keV (n,n') Level
Cross Section

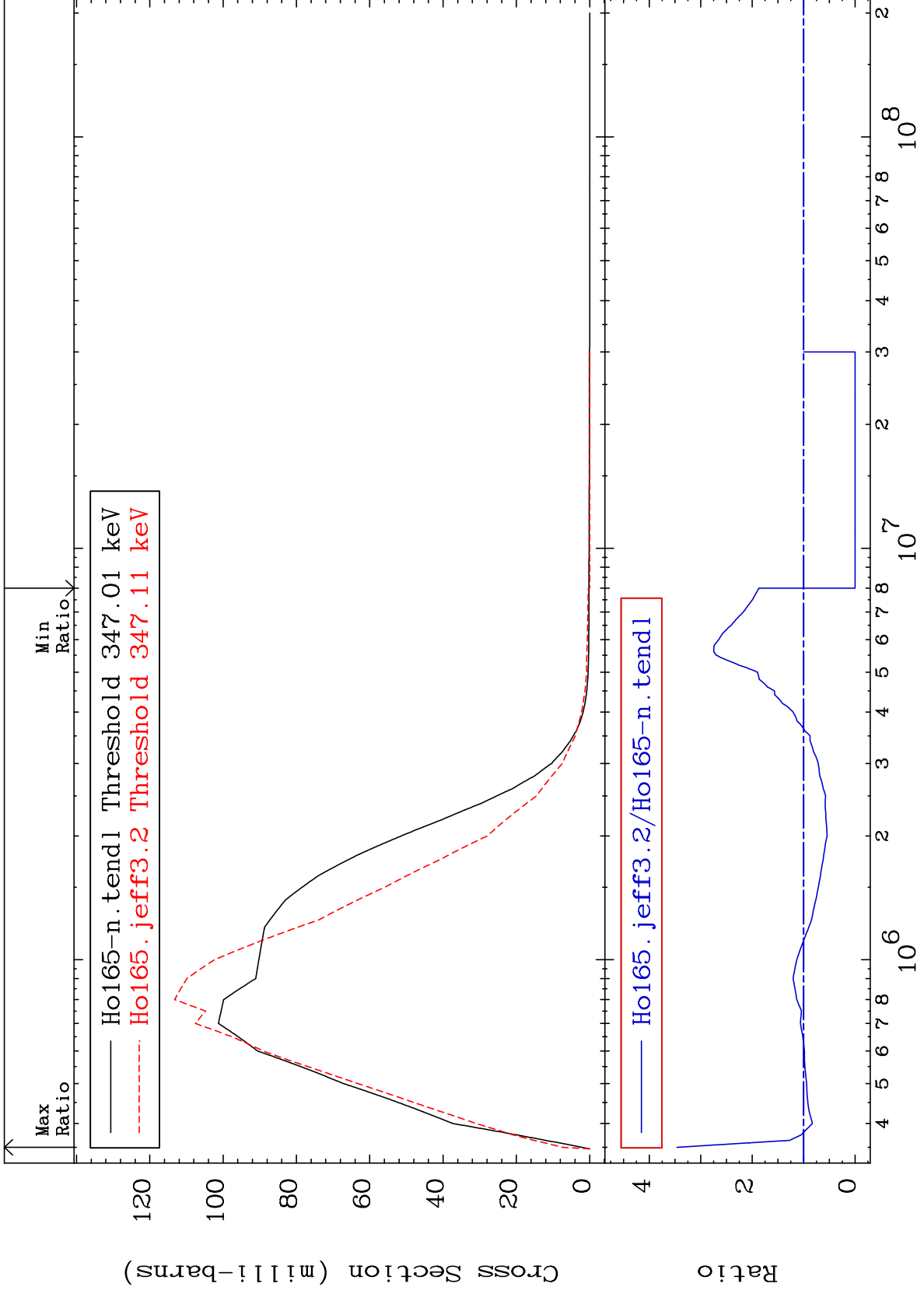
67-Ho-165
-51.63 To 21.57 %



MAT 6725

344.9 keV (n,n') Level
Cross Section

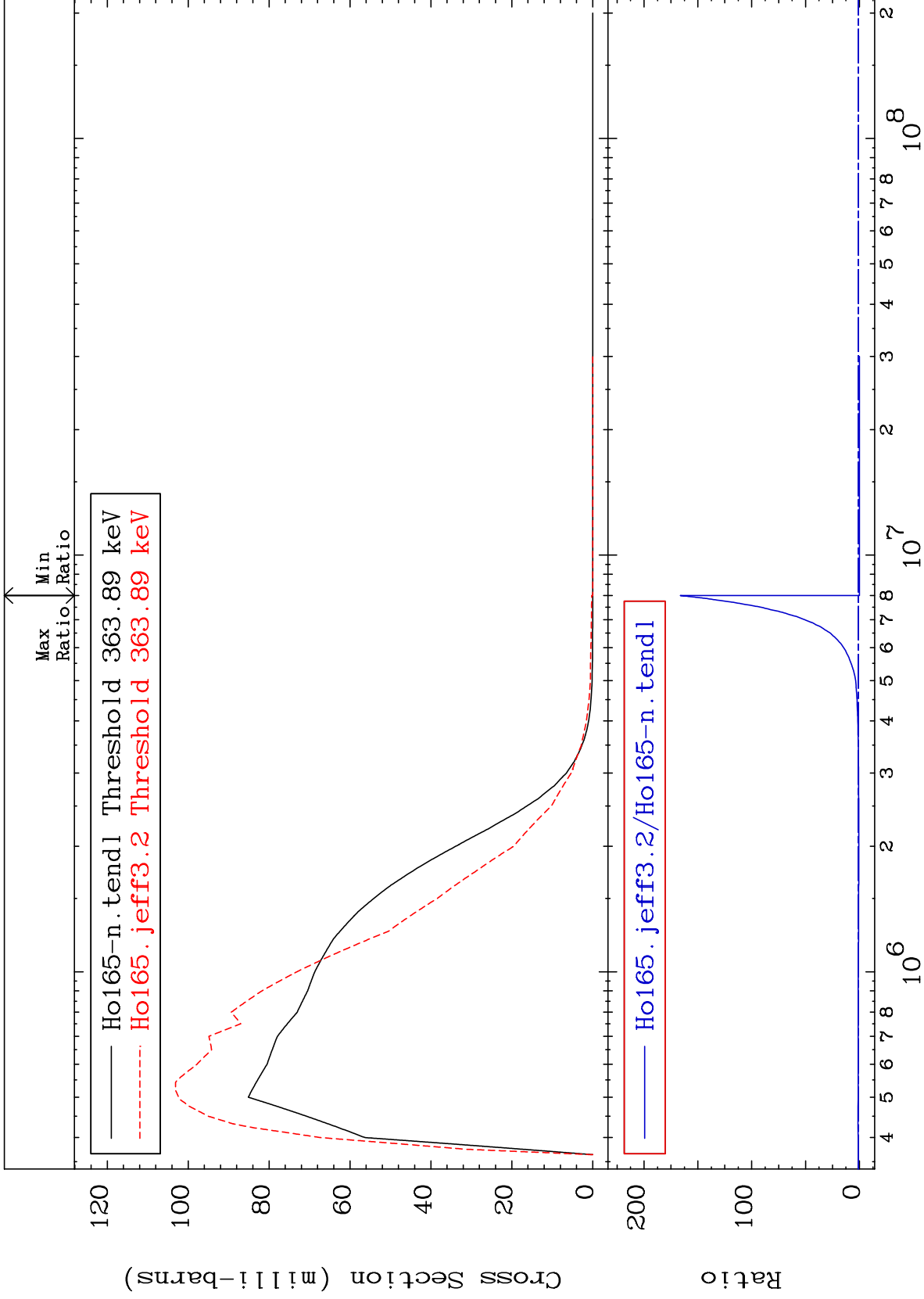
67-Ho-165
-100.0 To 246.2 %



MAT 6725

361.7 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 9999. %



10

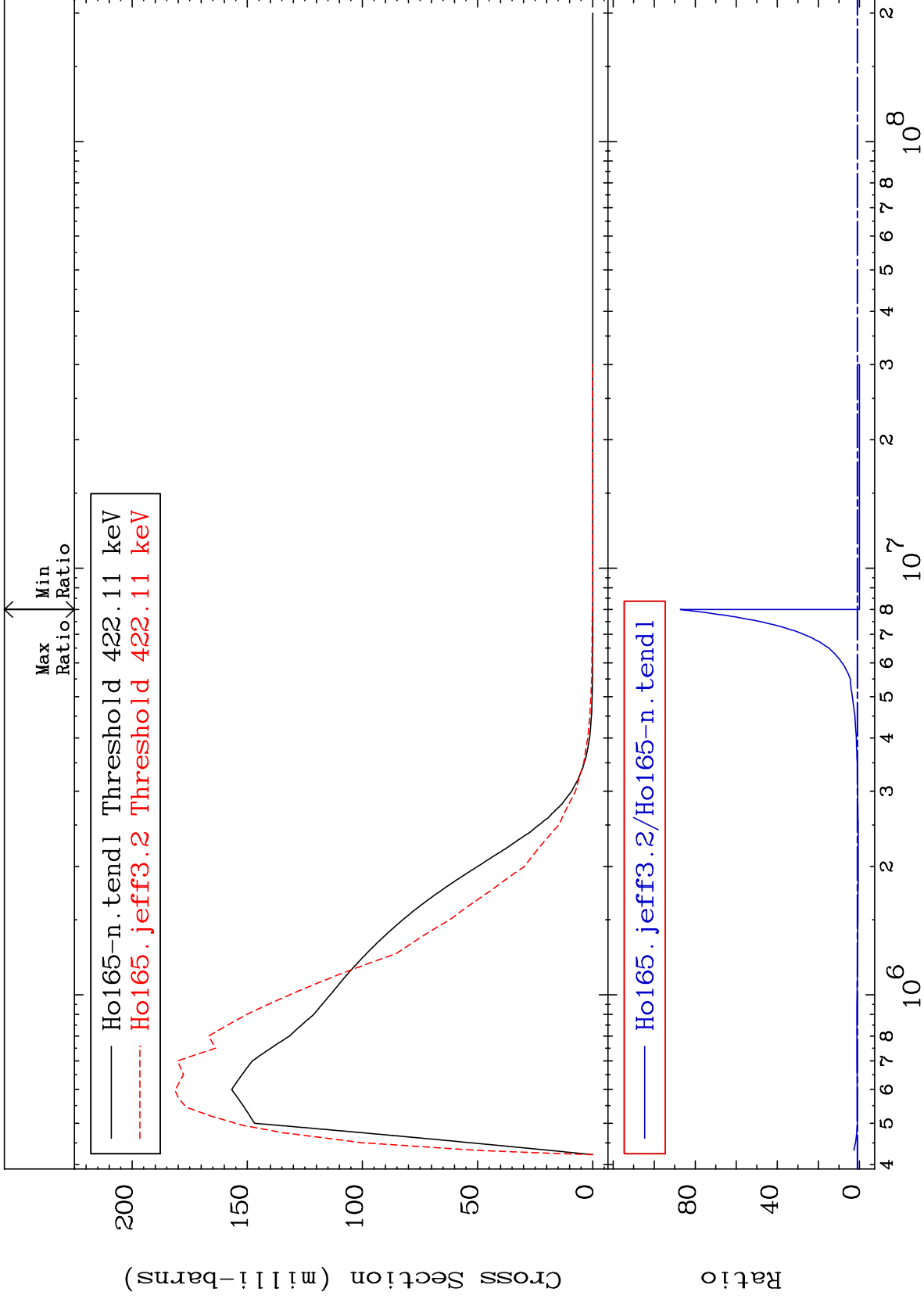
Incident Energy (eV)

67-Ho-165

MAT 6725

419.5 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 8624. %



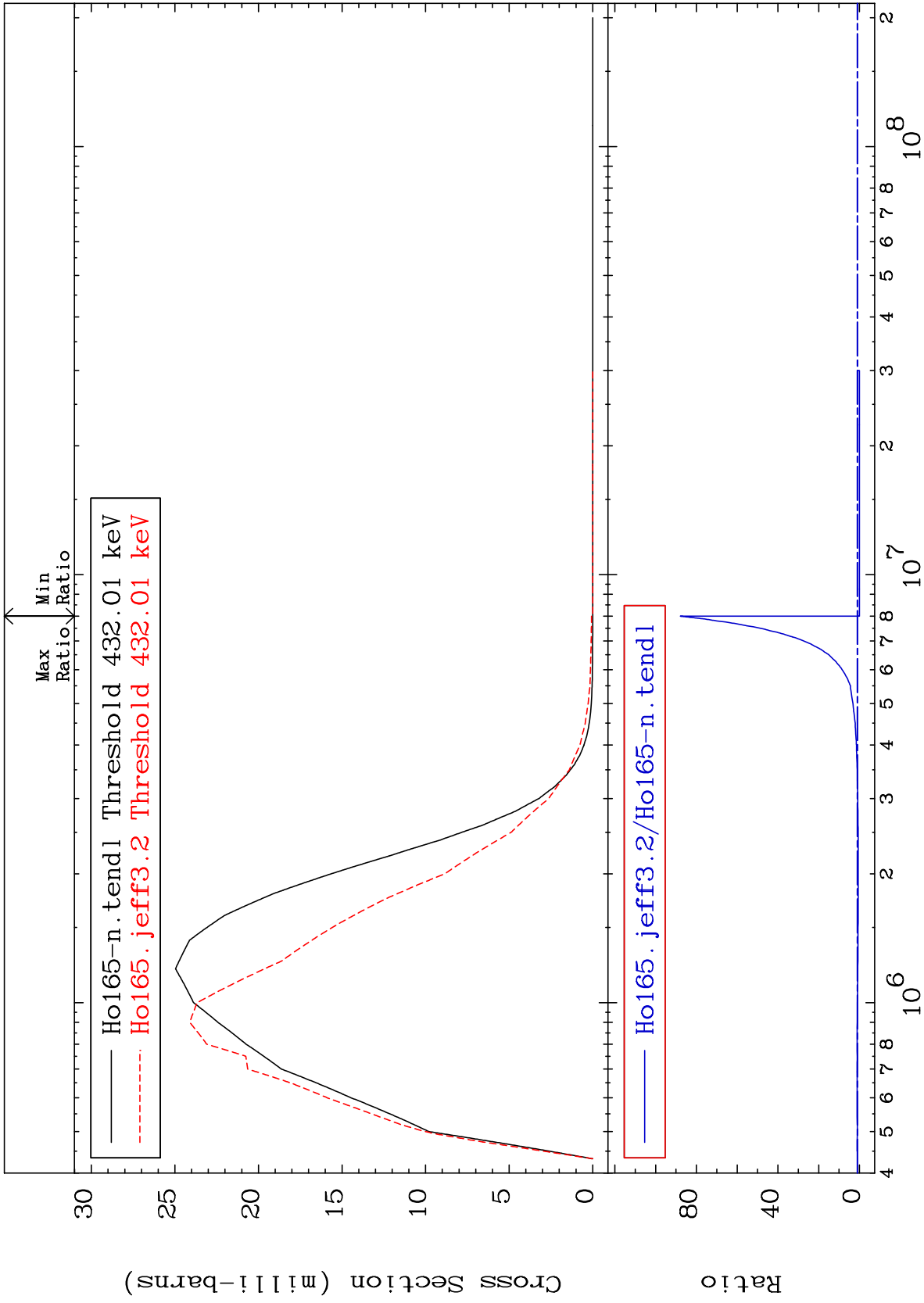
11

67-Ho-165

MAT 6725

429.4 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 8687. %



12

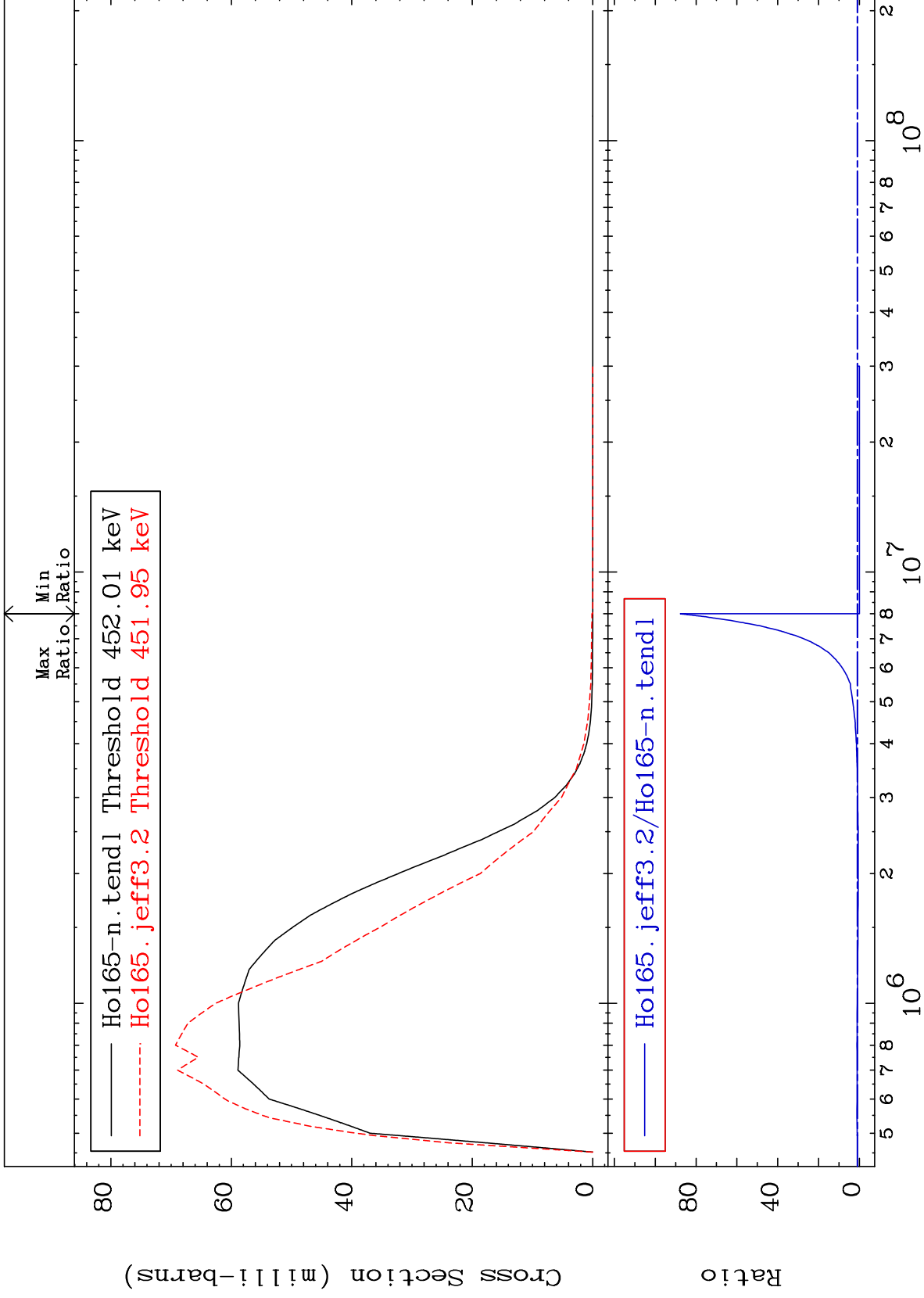
Incident Energy (eV)

67-Ho-165

MAT 6725

449.3 keV (n,n') Level
Cross Section

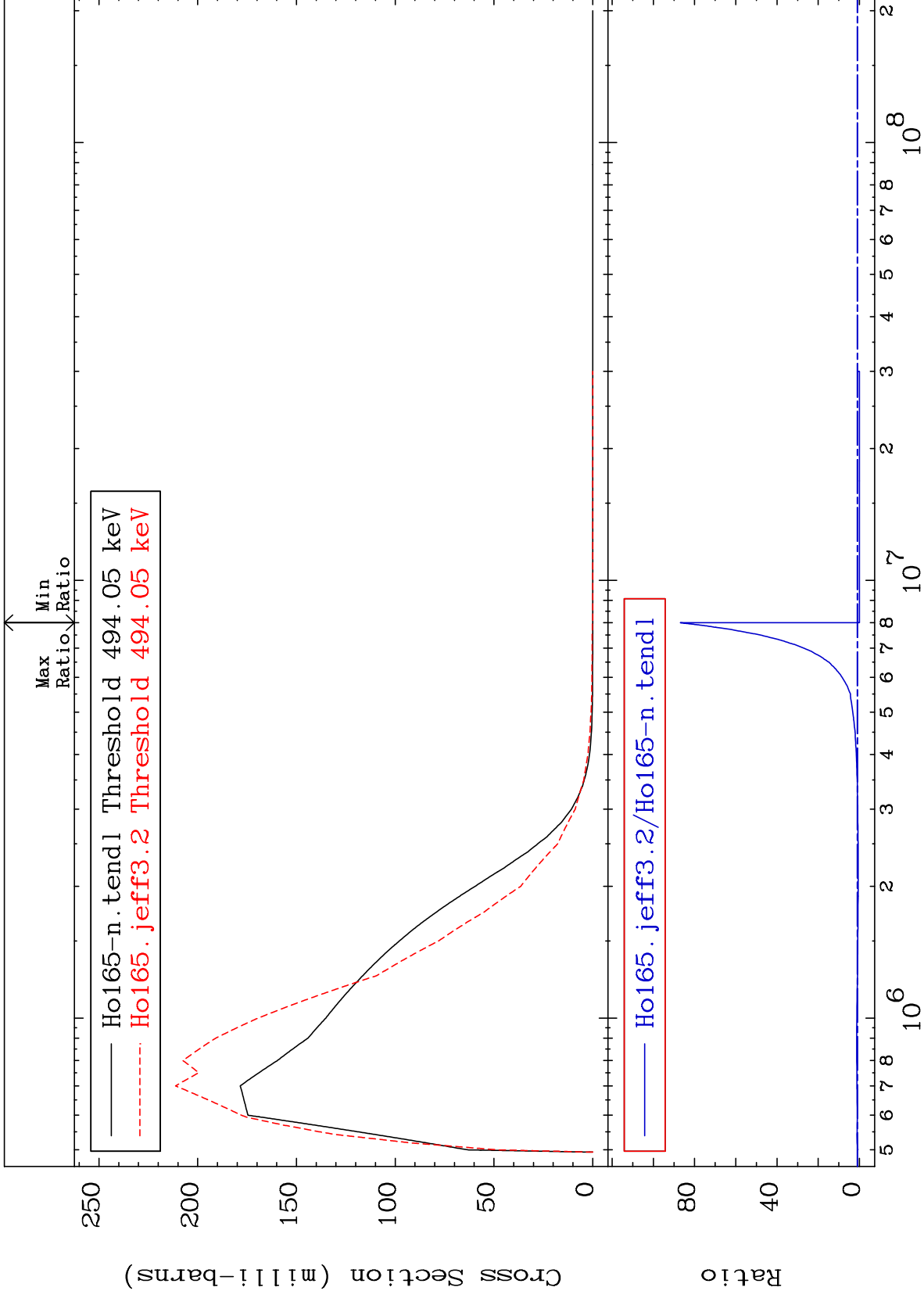
67-Ho-165
-100.0 To 8669. %



MAT 6725

491.0 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 8590. %



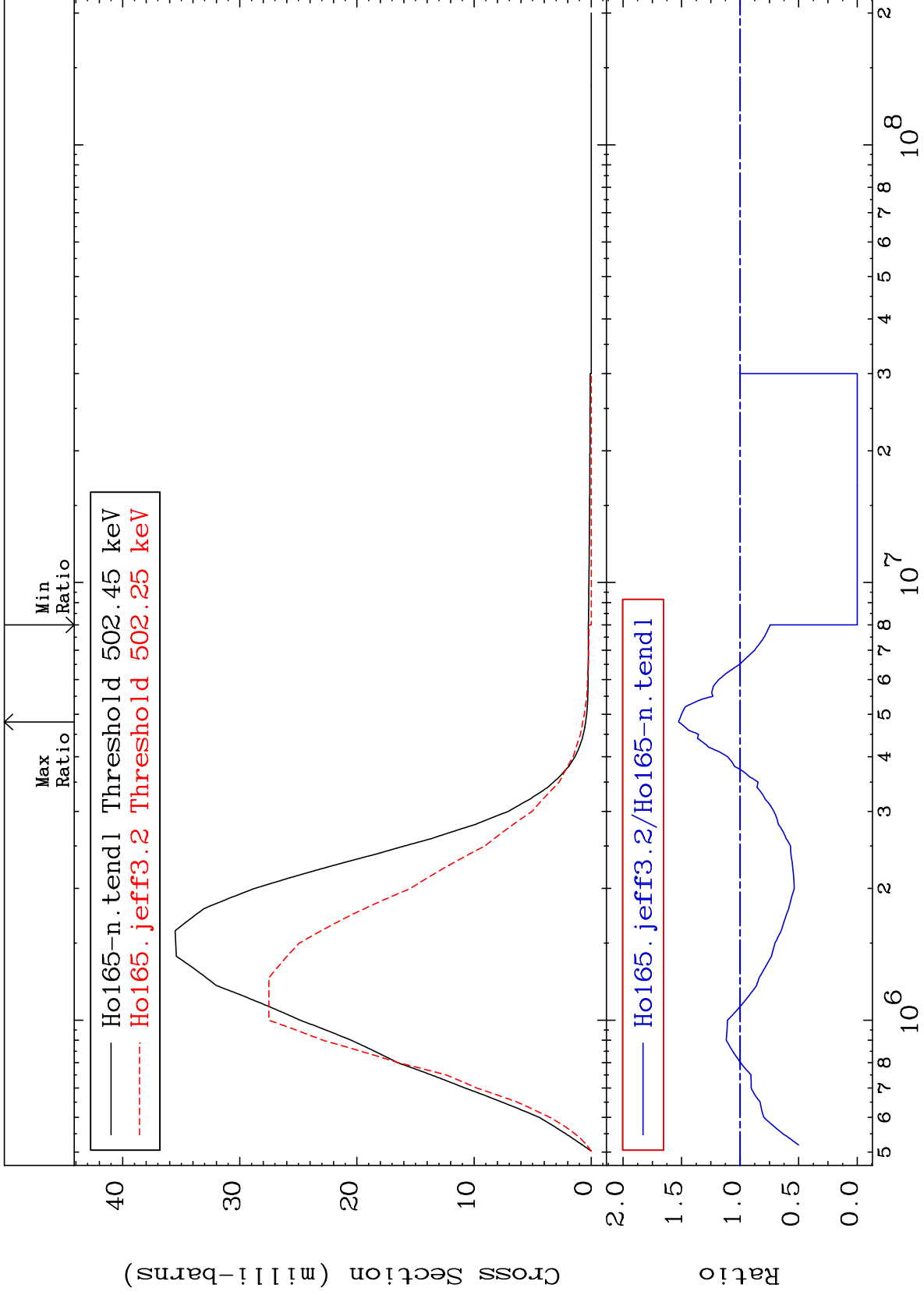
14

67-Ho-165

MAT 6725

499.4 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 52.50 %



15

Incident Energy (eV)

67-Ho-165

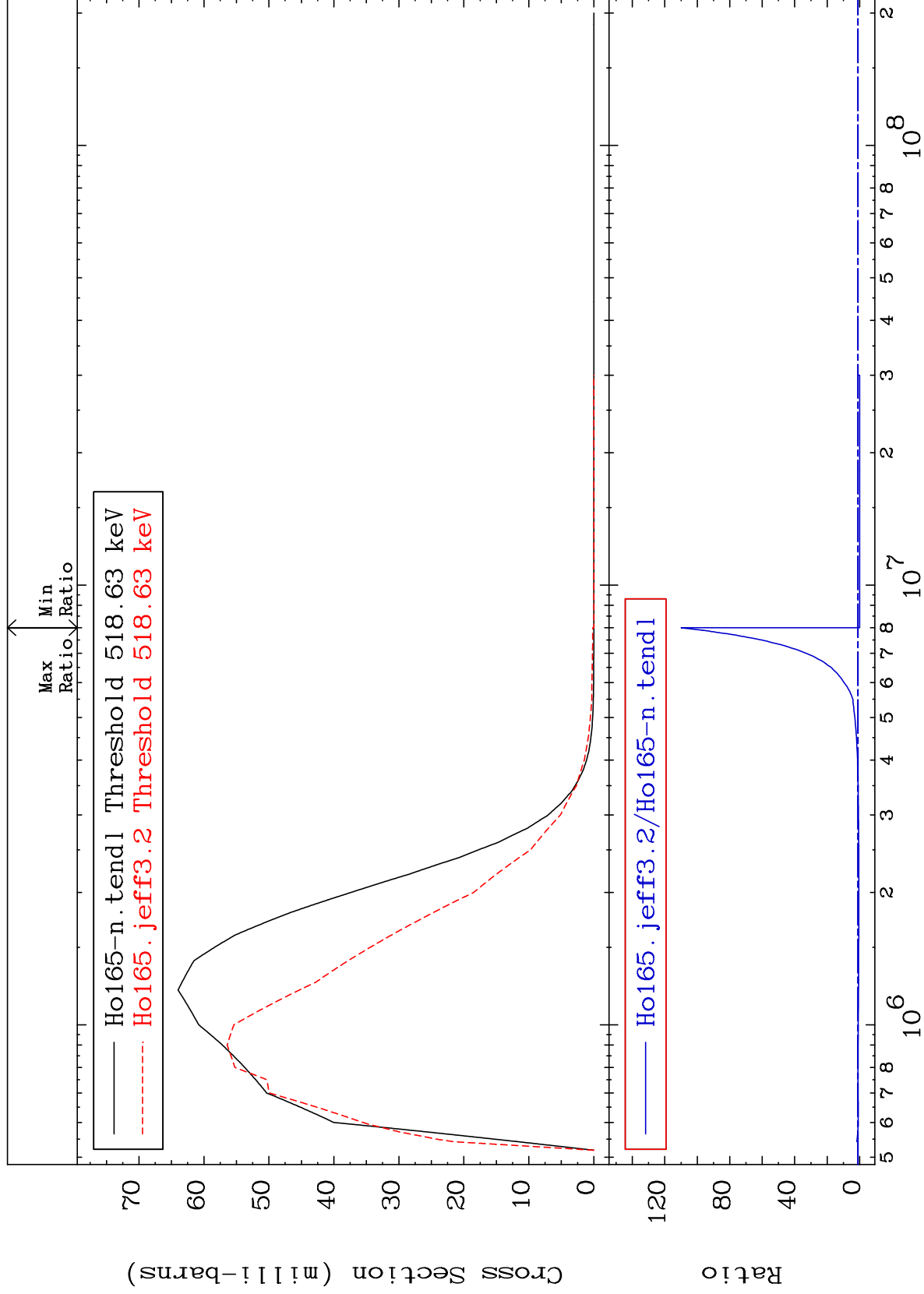
MAT 6725

515.5 keV (n,n') Level

67-Ho-165

-100.0 To 9999. %

Cross Section



16

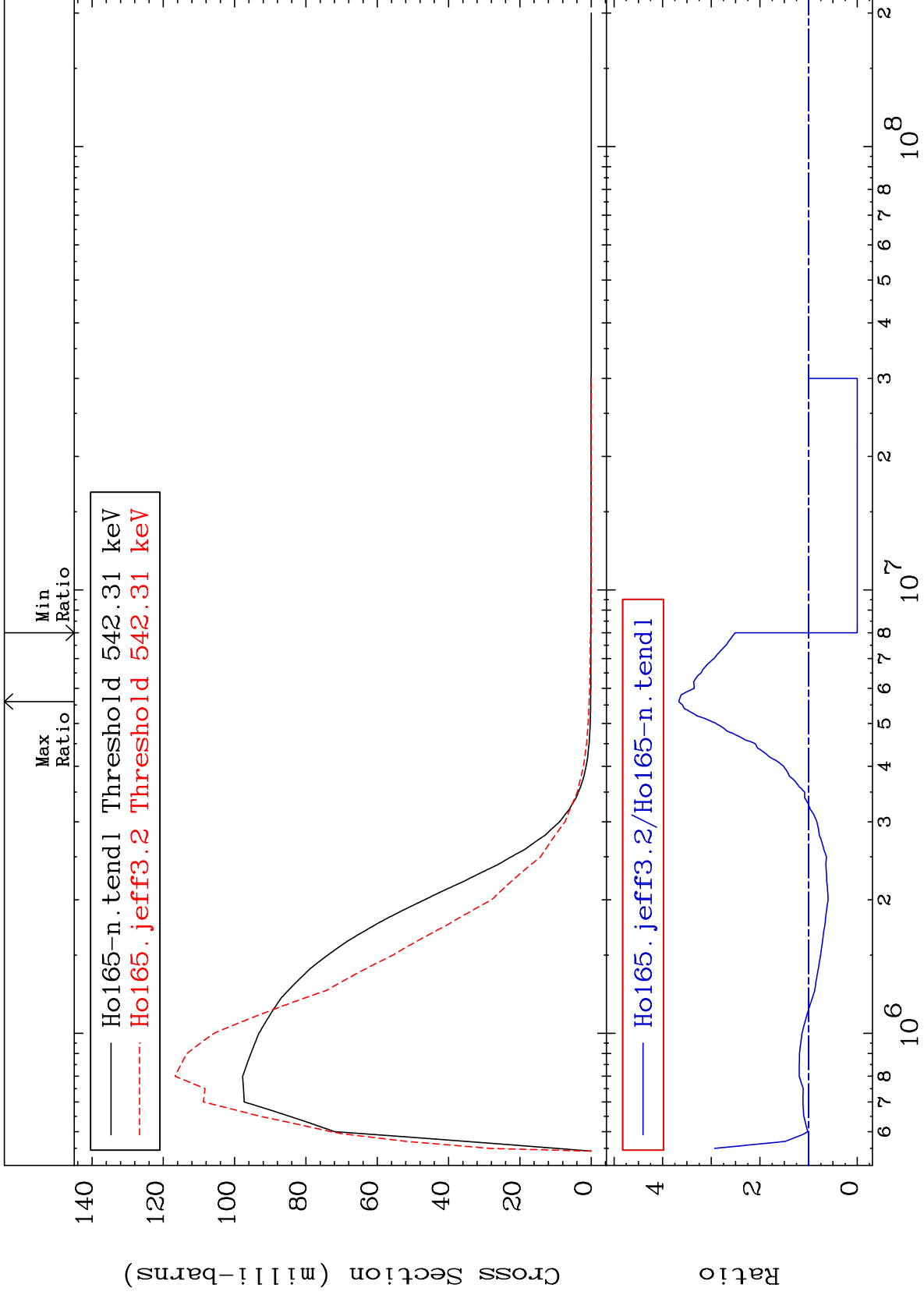
Incident Energy (eV)

67-Ho-165

MAT 6725

539.0 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 267.2 %



17

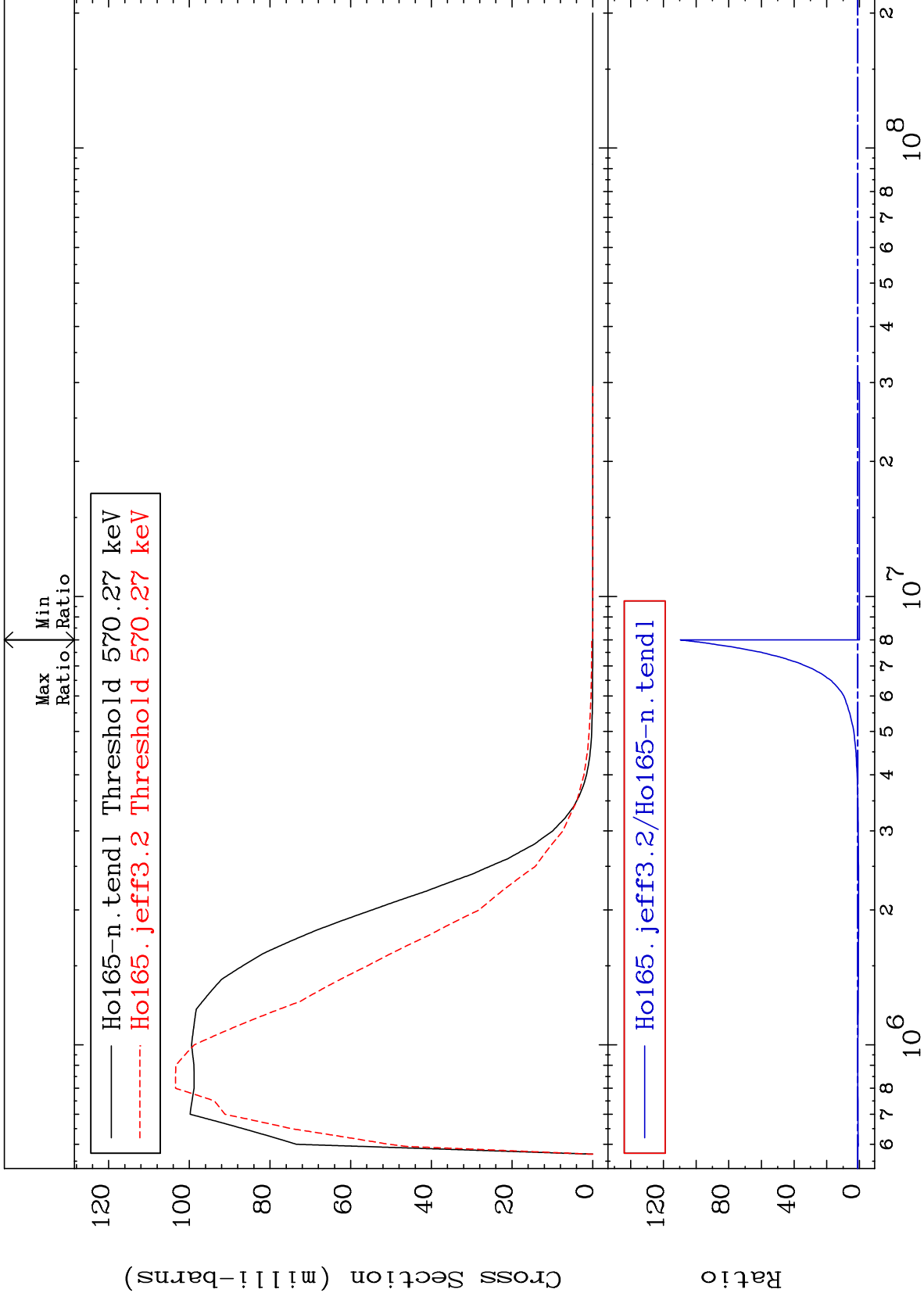
Incident Energy (eV)

67-Ho-165

MAT 6725

566.8 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 9999. %



18

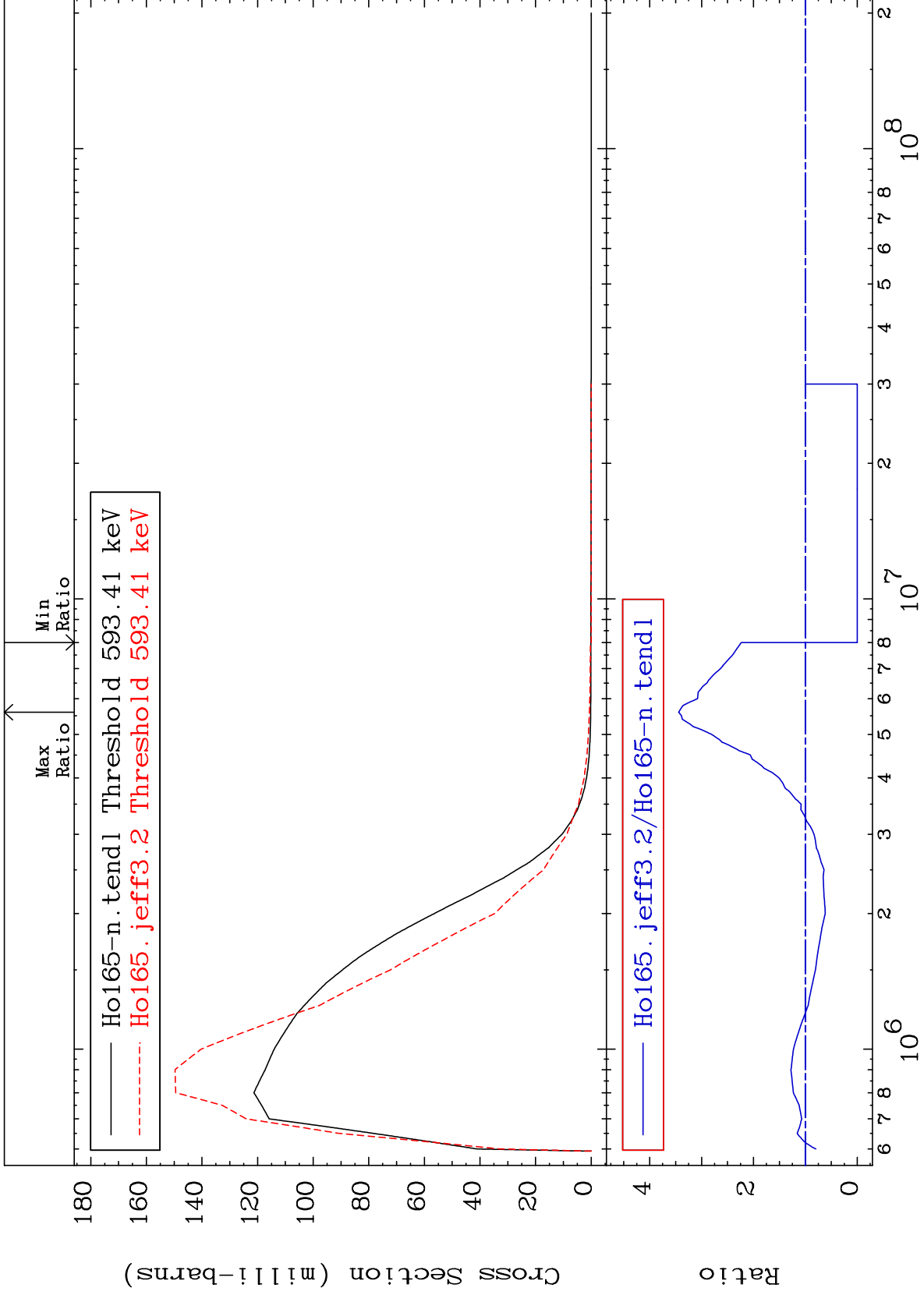
Incident Energy (eV)

67-Ho-165

MAT 6725

589.8 keV (n,n') Level
Cross Section

67-Ho-165
-100.0 To 244.2 %



19

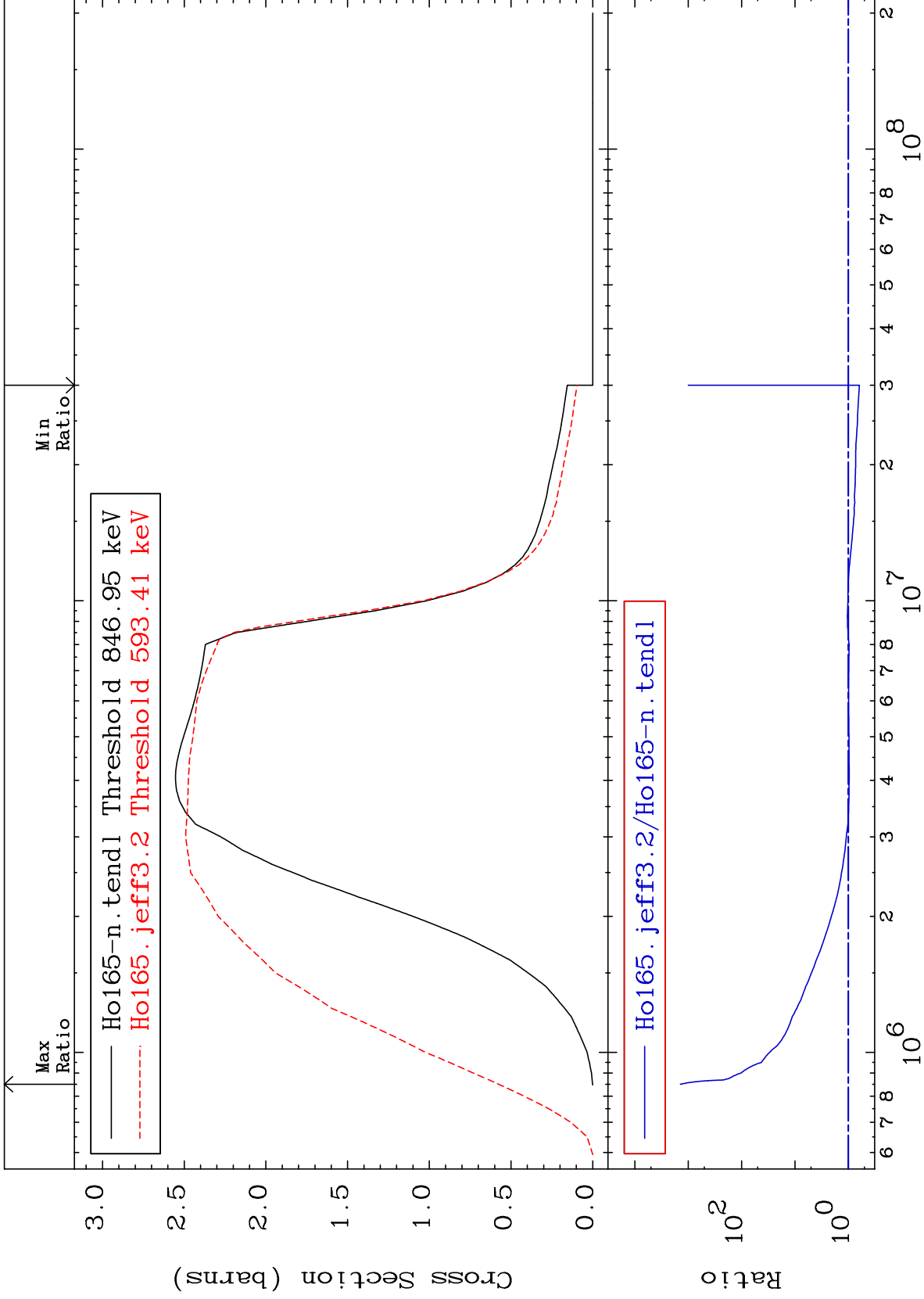
Incident Energy (eV)

67-Ho-165

MAT 6725

(n, n') Continuum
Cross Section

67-Ho-165
-37.90 To 9999. %



20

67-Ho-165

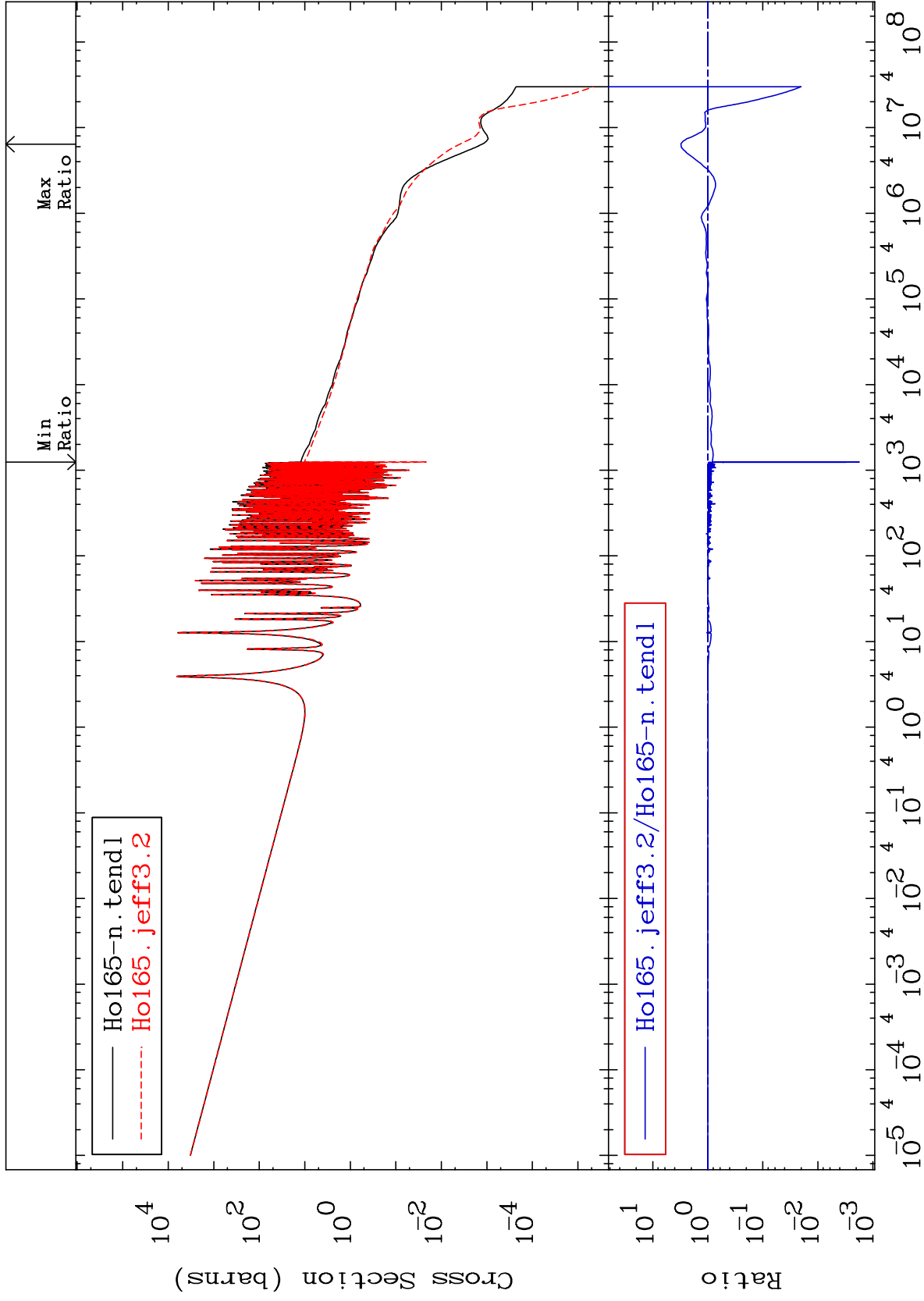
MAT 6725

(n, γ)

67-Ho-165

Cross Section

-99.83 To 210.0 %



21

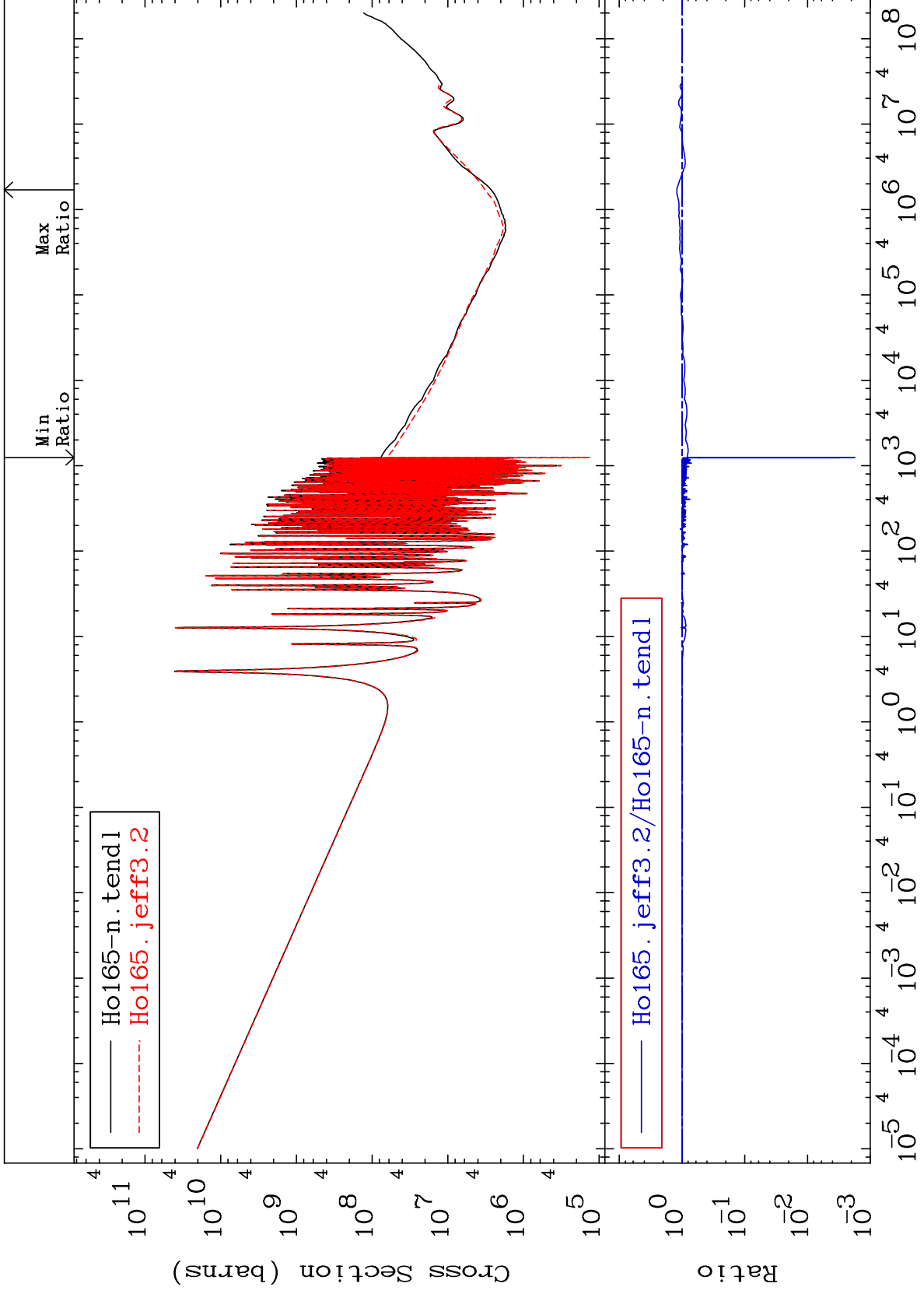
Incident Energy (eV)

67-Ho-165

MAT 6725

Kerma total (eV-barns)
Cross Section

67-Ho-165
-99.83 To 20.57 %



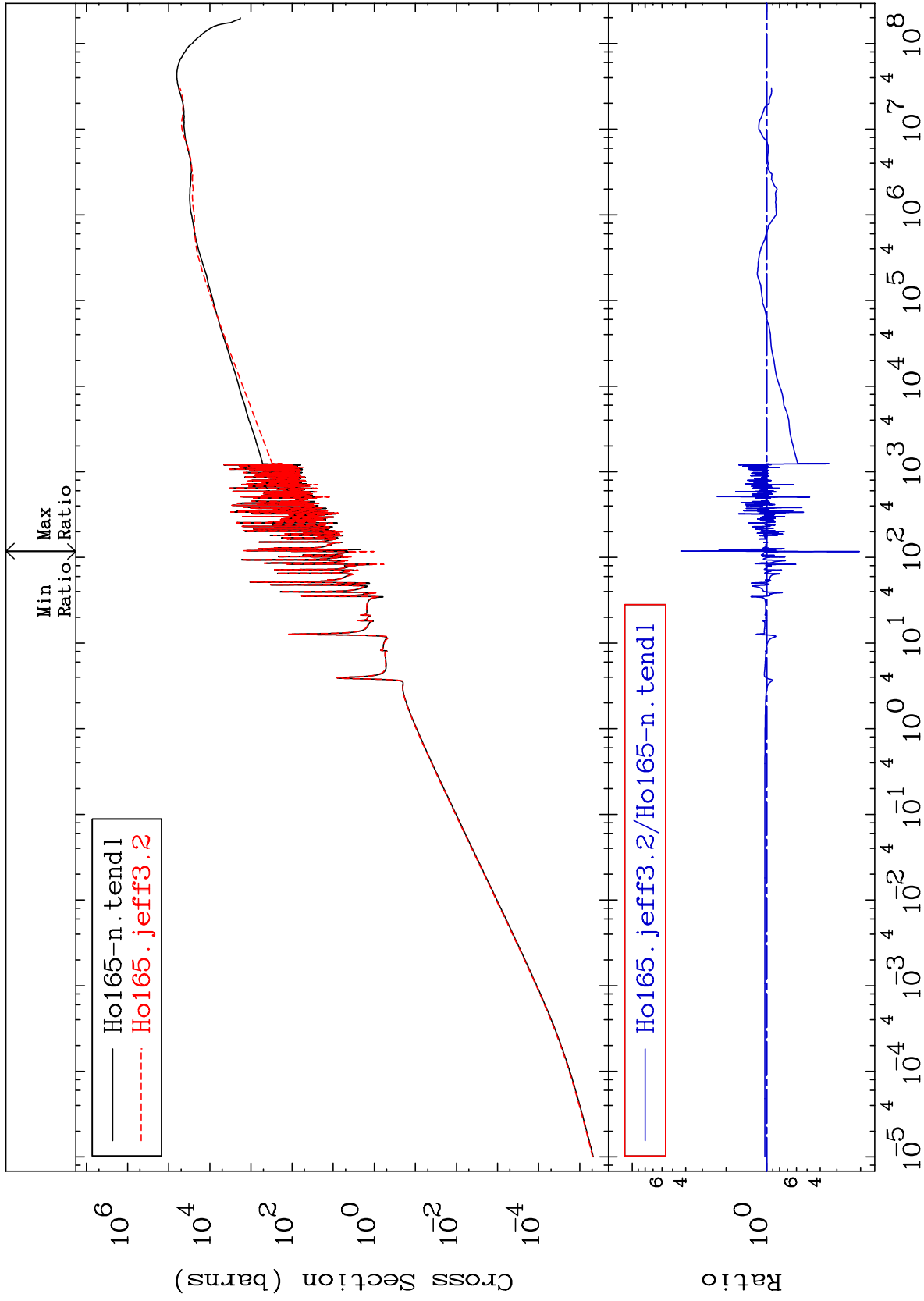
— Ho165-n.tendl
- - - Ho165.jeff3.2

— Ho165.jeff3.2/Ho165-n.tendl

MAT 6725

Kerma elastic
Cross Section

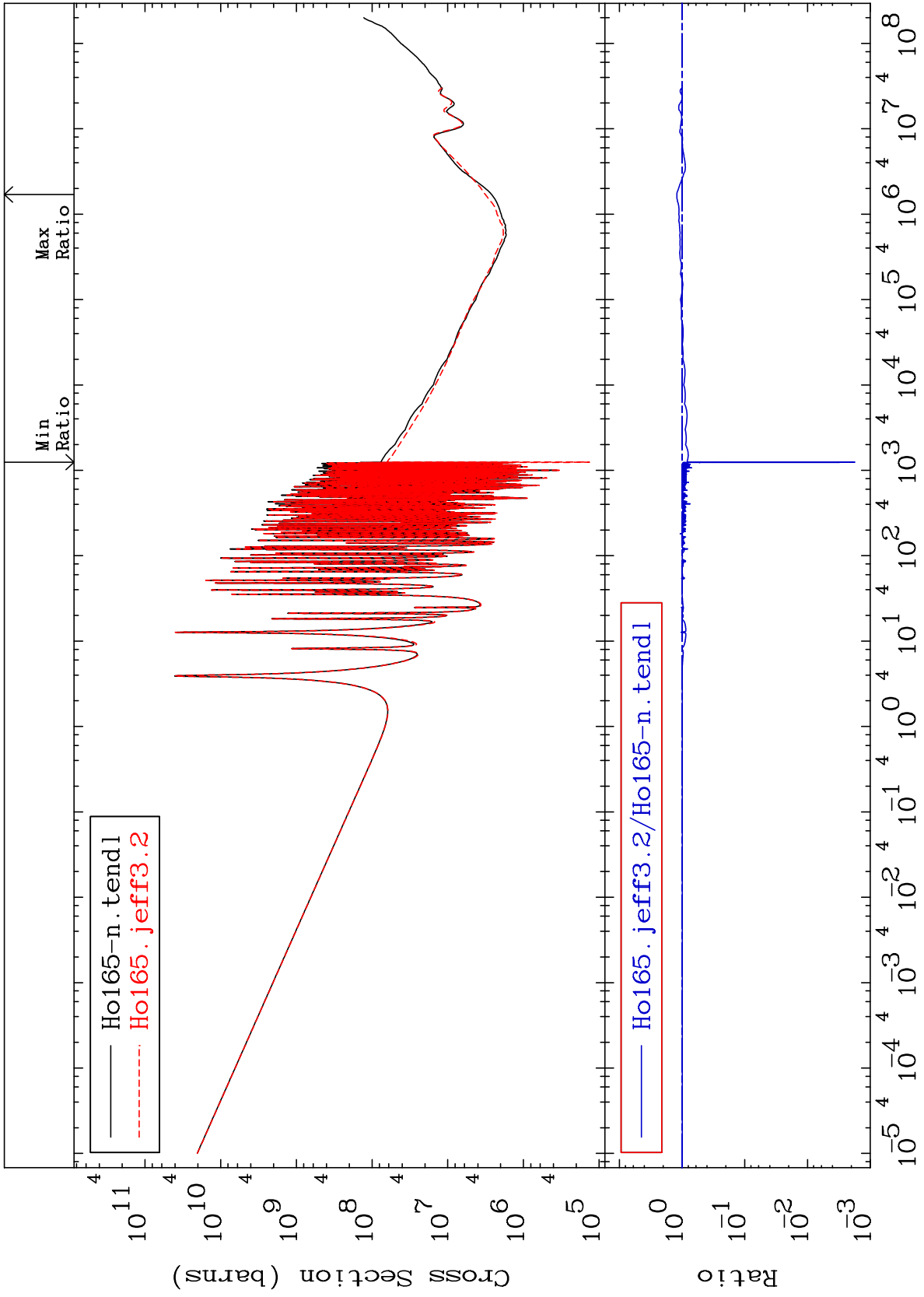
67-Ho-165
-79.63 To 334.9 %



MAT 6725

Kerma non-elastic (all but mt2)
Cross Section

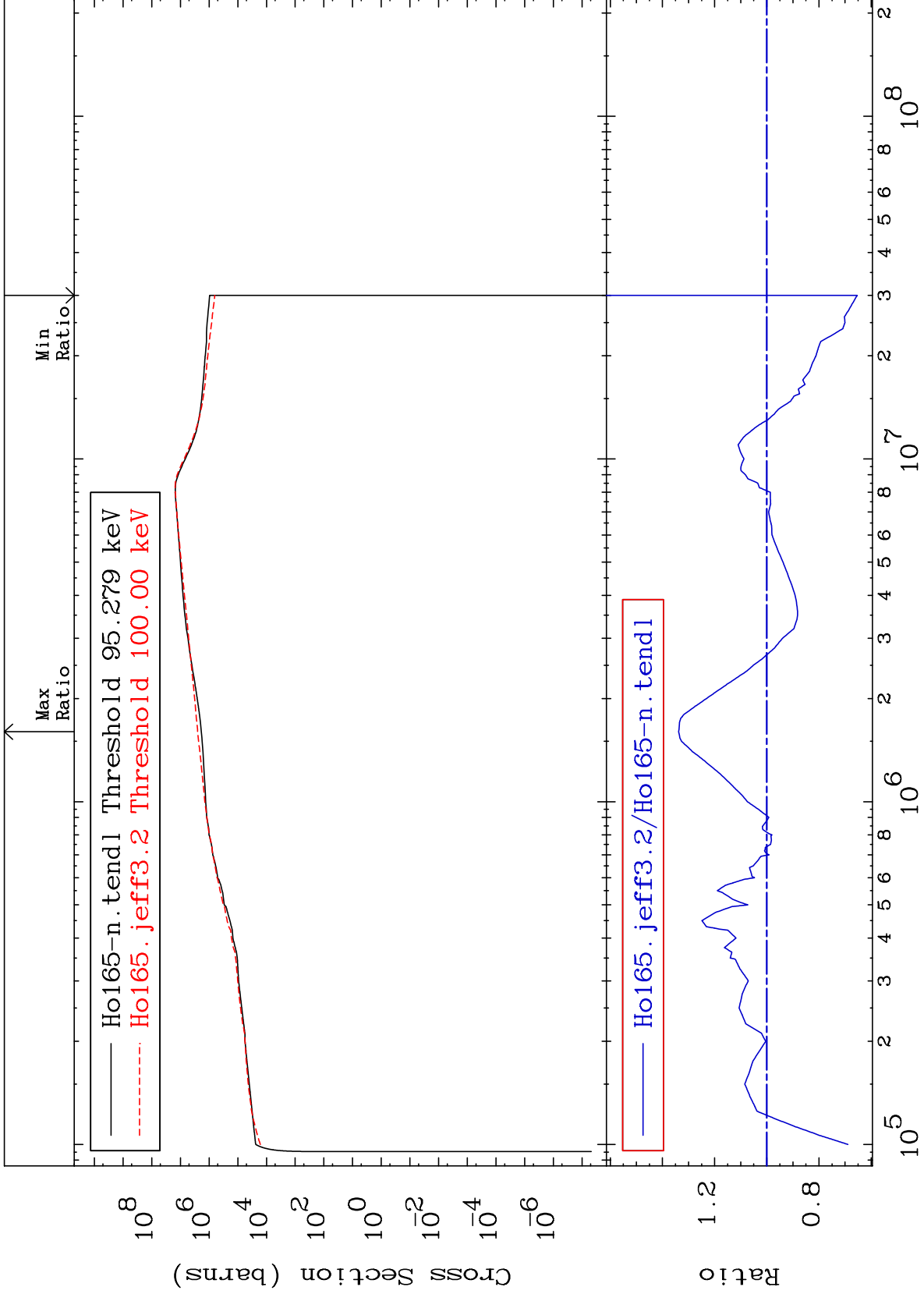
67-Ho-165
-99.83 To 20.98 %



MAT 6725

Kerma inelastic (mt51-91)
Cross Section

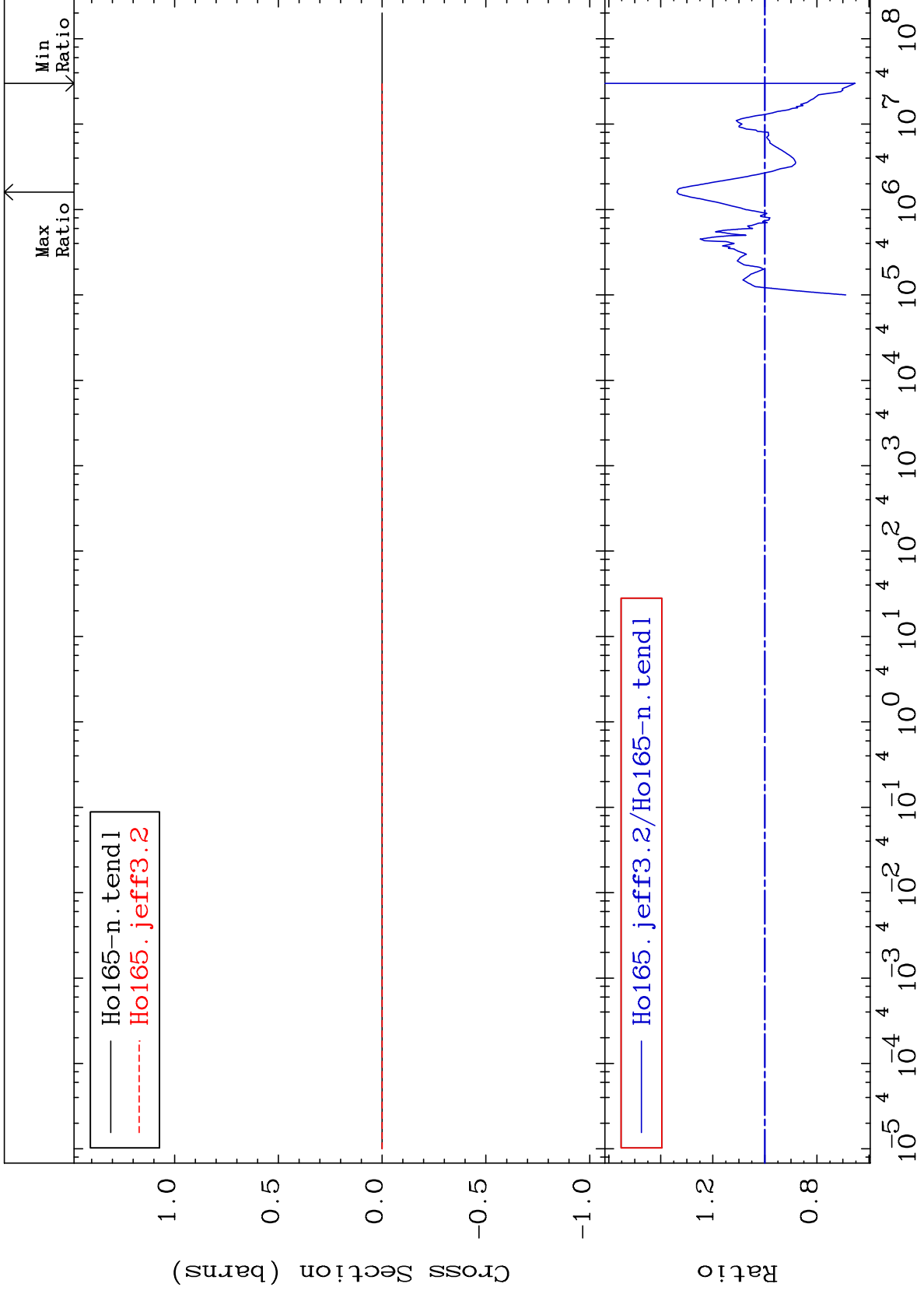
67-Ho-165
-34.67 To 33.80 %



MAT 6725

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

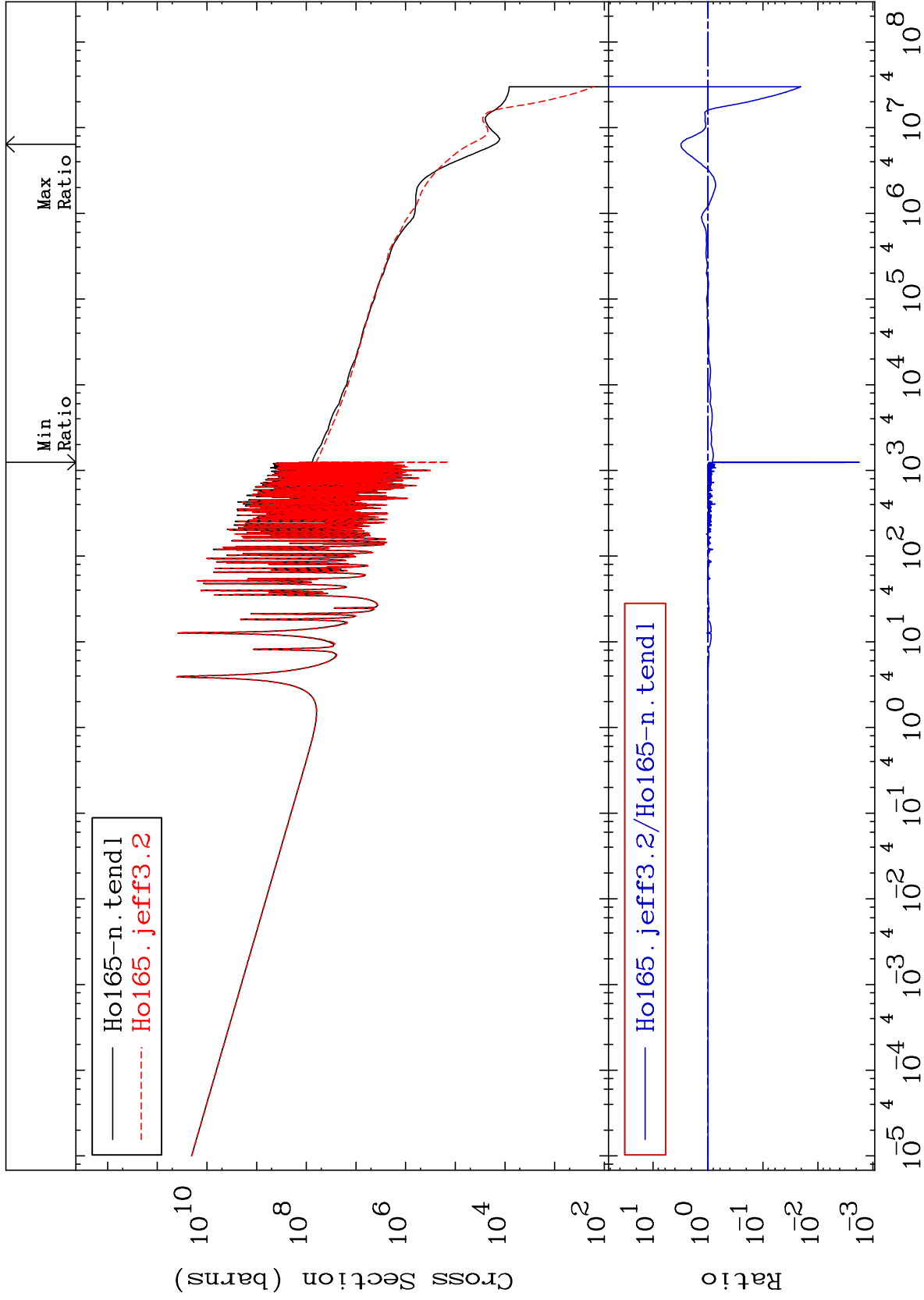
67-Ho-165
-34.67 To 33.80 %



MAT 6725

Kerma capture (mt102)
Cross Section

67-Ho-165
-99.83 To 212.0 %

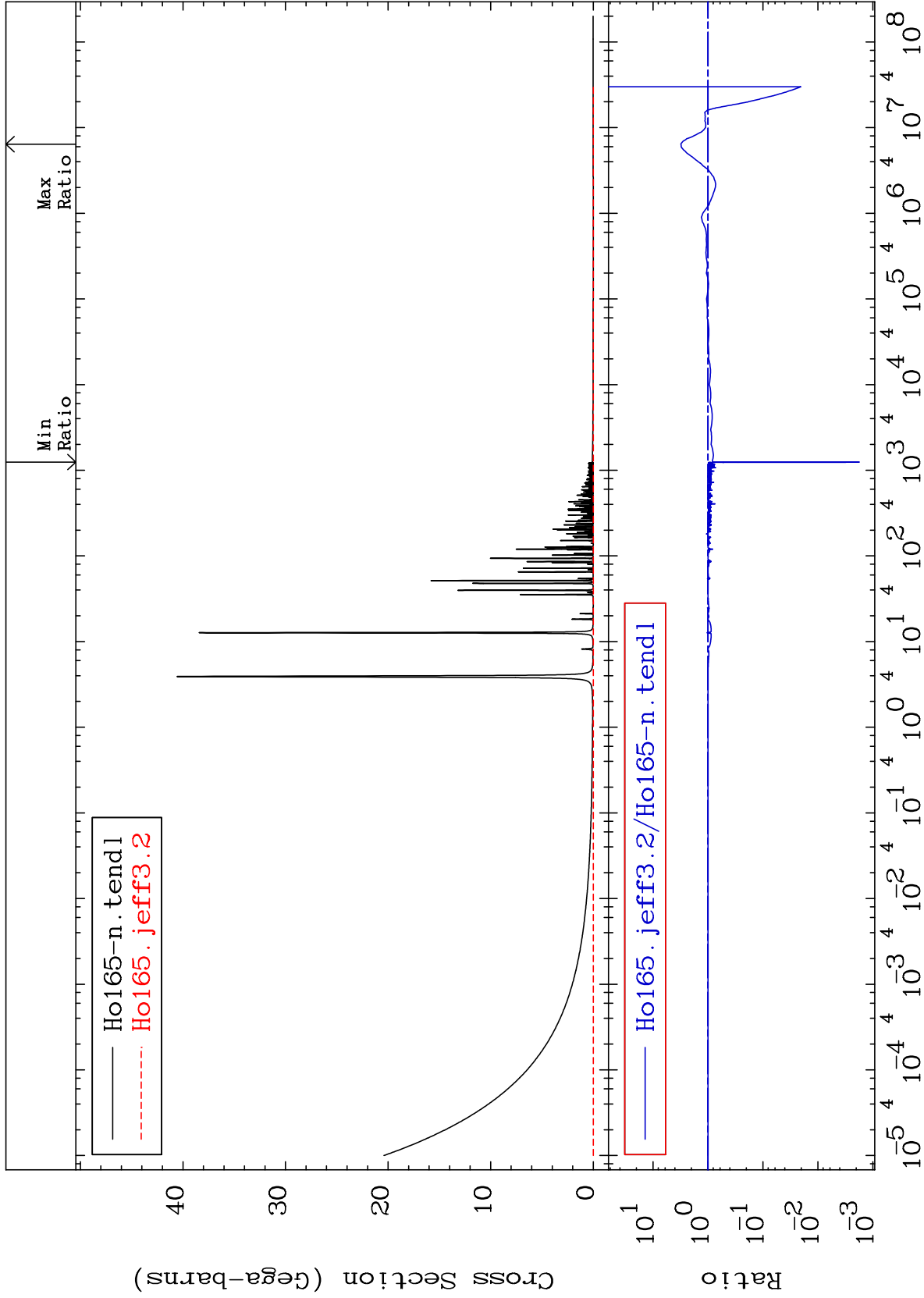


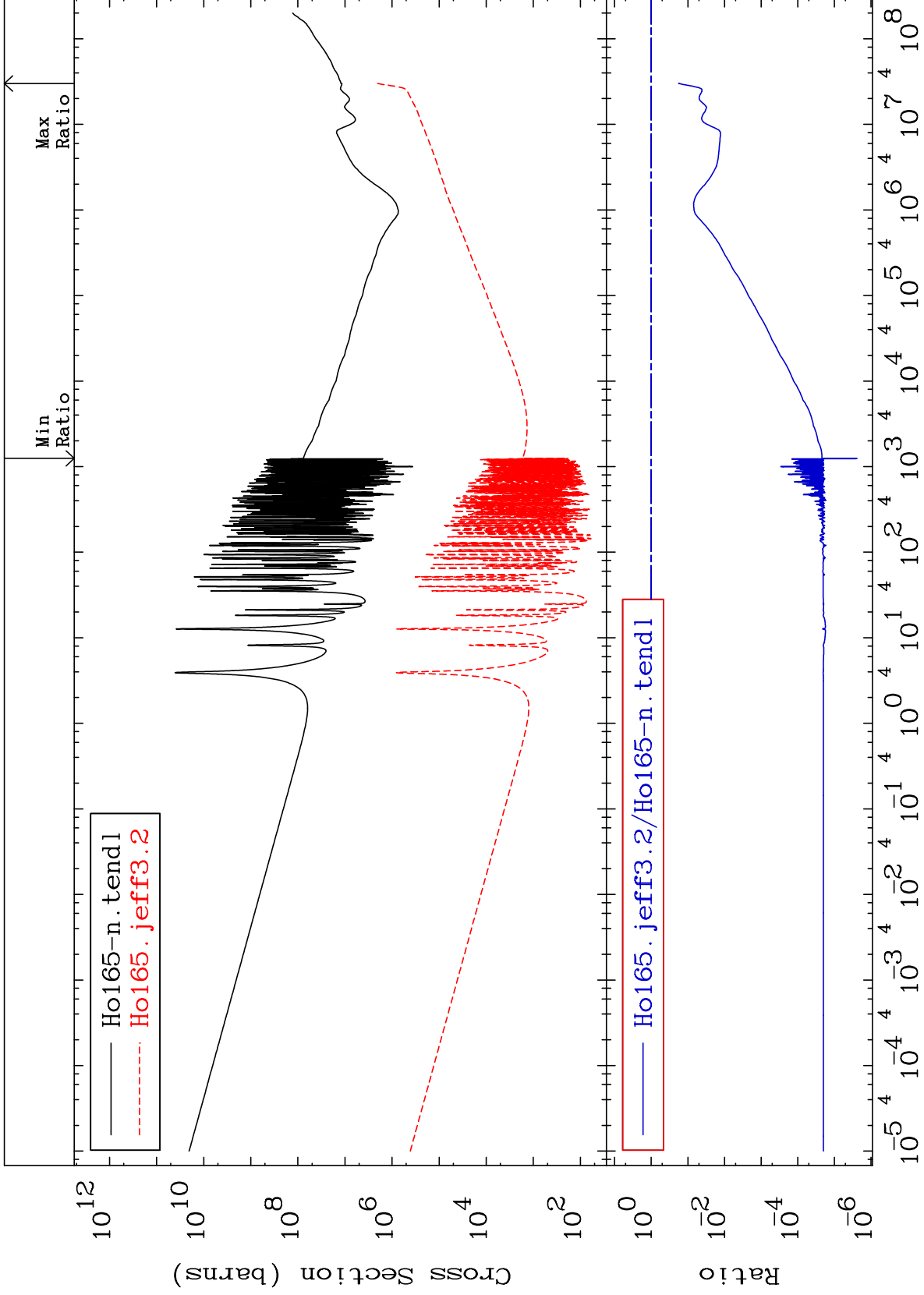
MAT 6725

Total photon (eV-barns)
Cross Section

67-Ho-165

-99.83 To 212.0 %

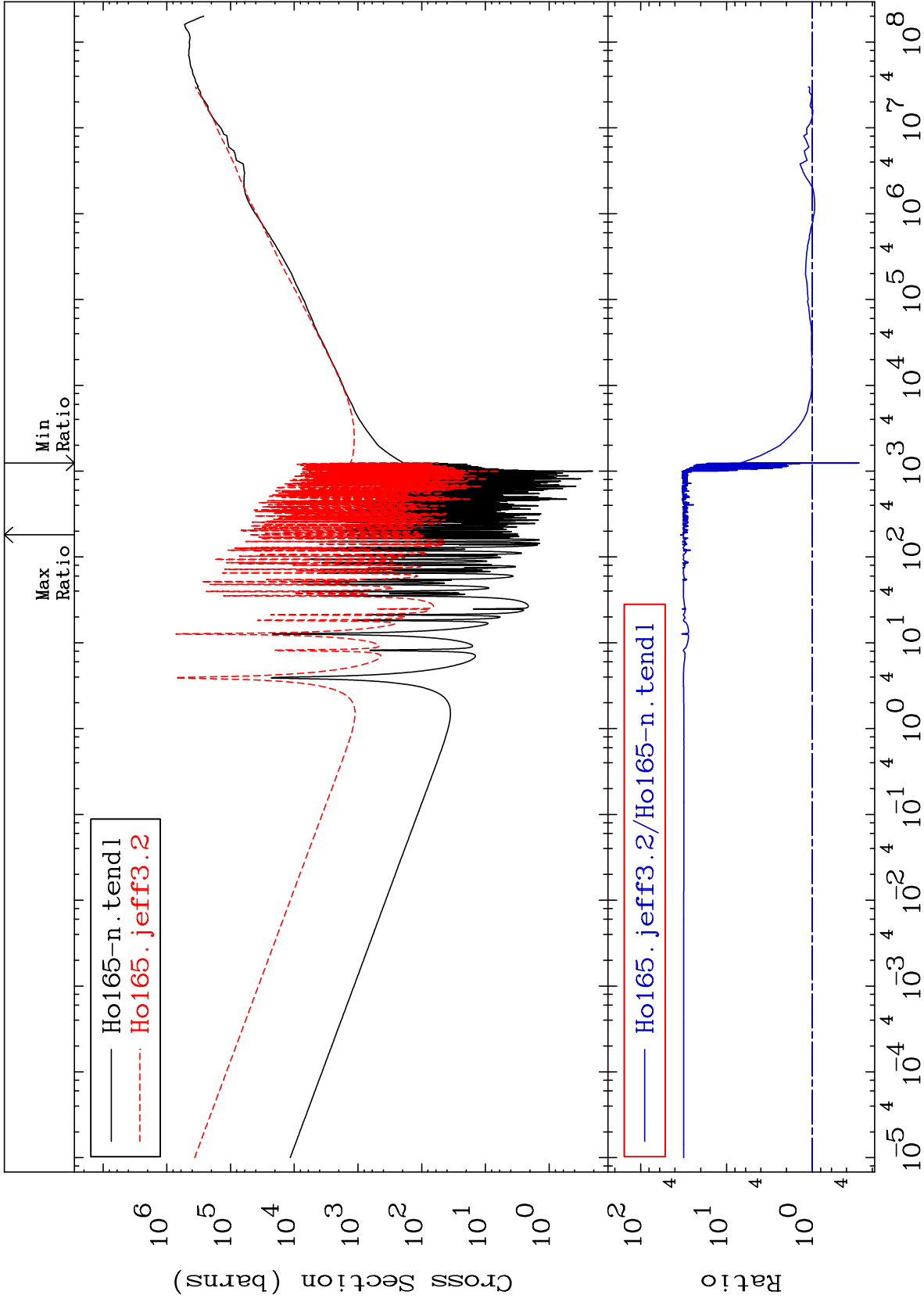




MAT 6725

Dpa total (eV-barns)
Cross Section

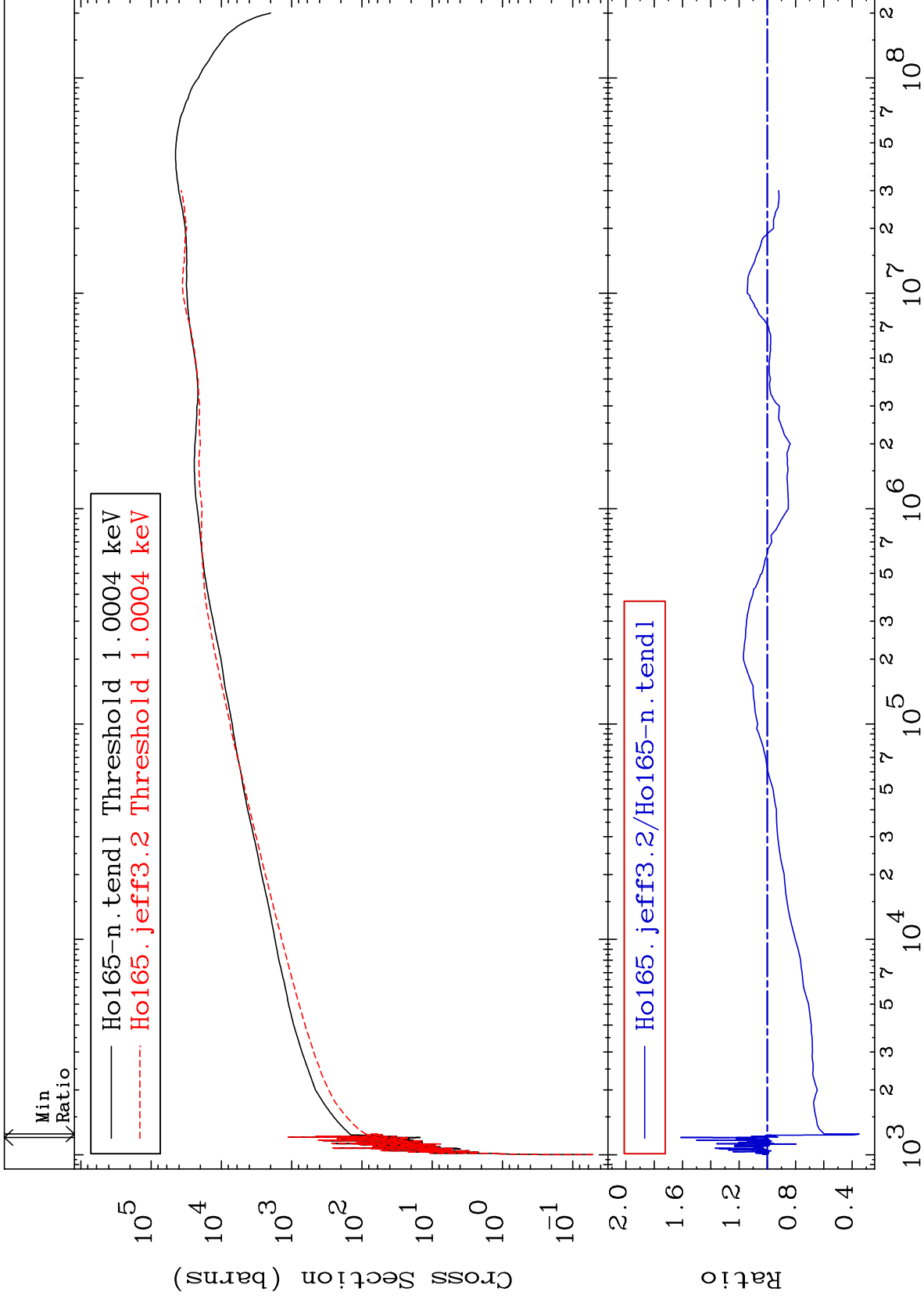
67-Ho-165
-71.69 To 3352. %



MAT 6725

Dpa elastic (mt2)
Cross Section

67-Ho-165
-65.20 To 61.52 %



31

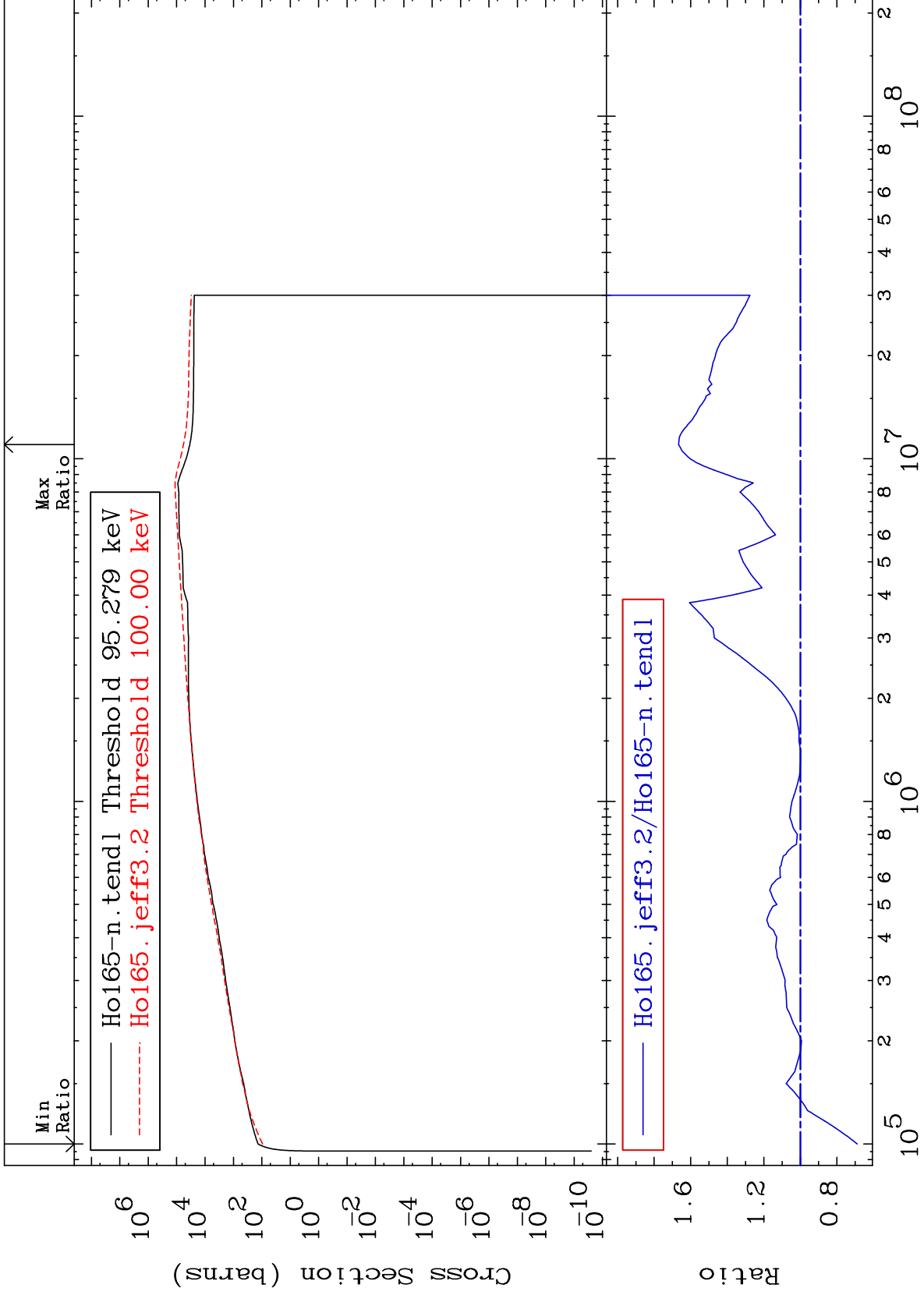
Incident Energy (eV)

67-Ho-165

MAT 6725

Dpa inelastic (mt51-91)
Cross Section

67-Ho-165
-31.11 To 66.60 %



32

Incident Energy (eV)

67-Ho-165

MAT 6725

Dpa disappearance (mt102 -120)
Cross Section

67-Ho-165
-99.99 To 9999. %

