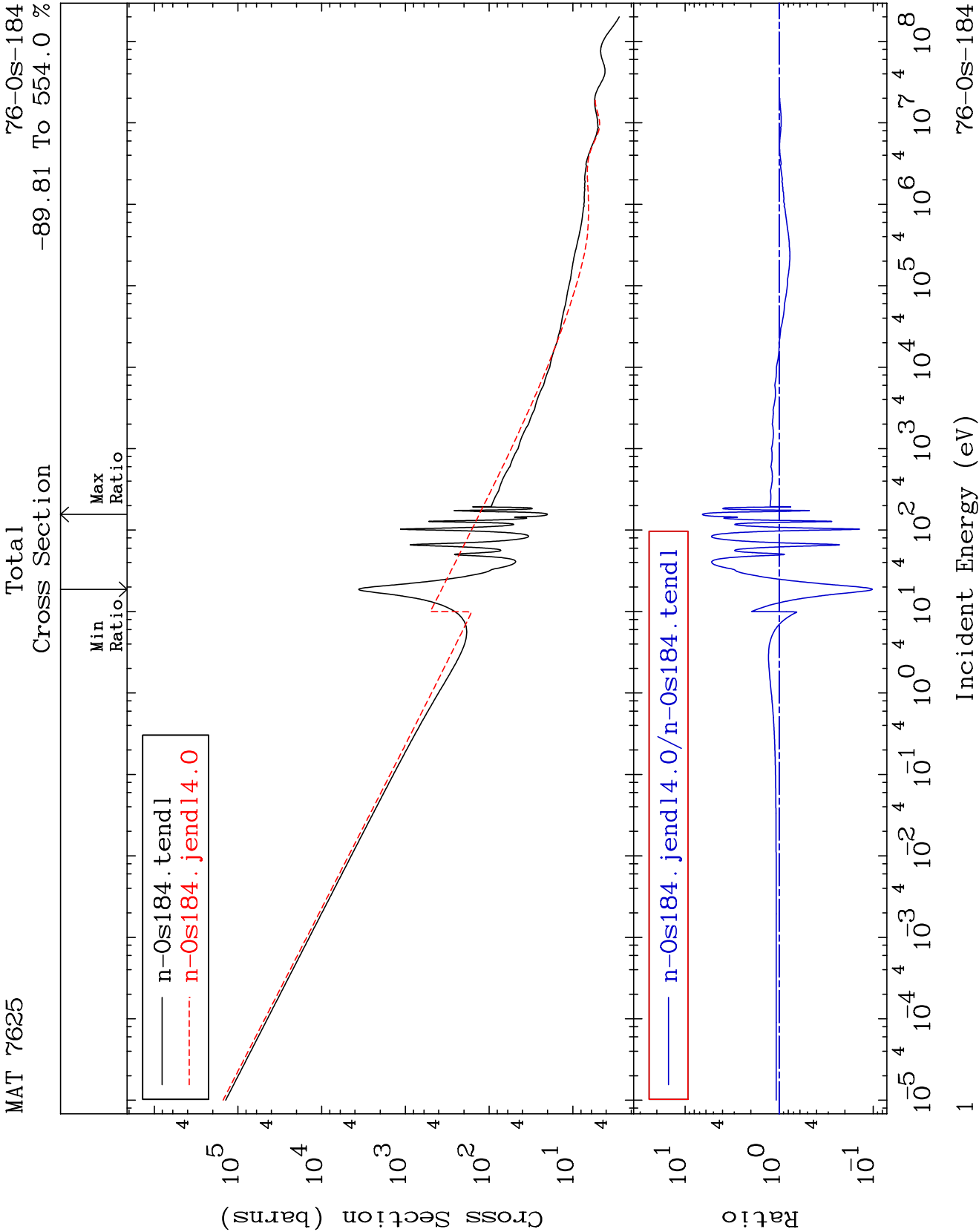


MAT 7625

76-0s-184

-89.81 To 554.0 %

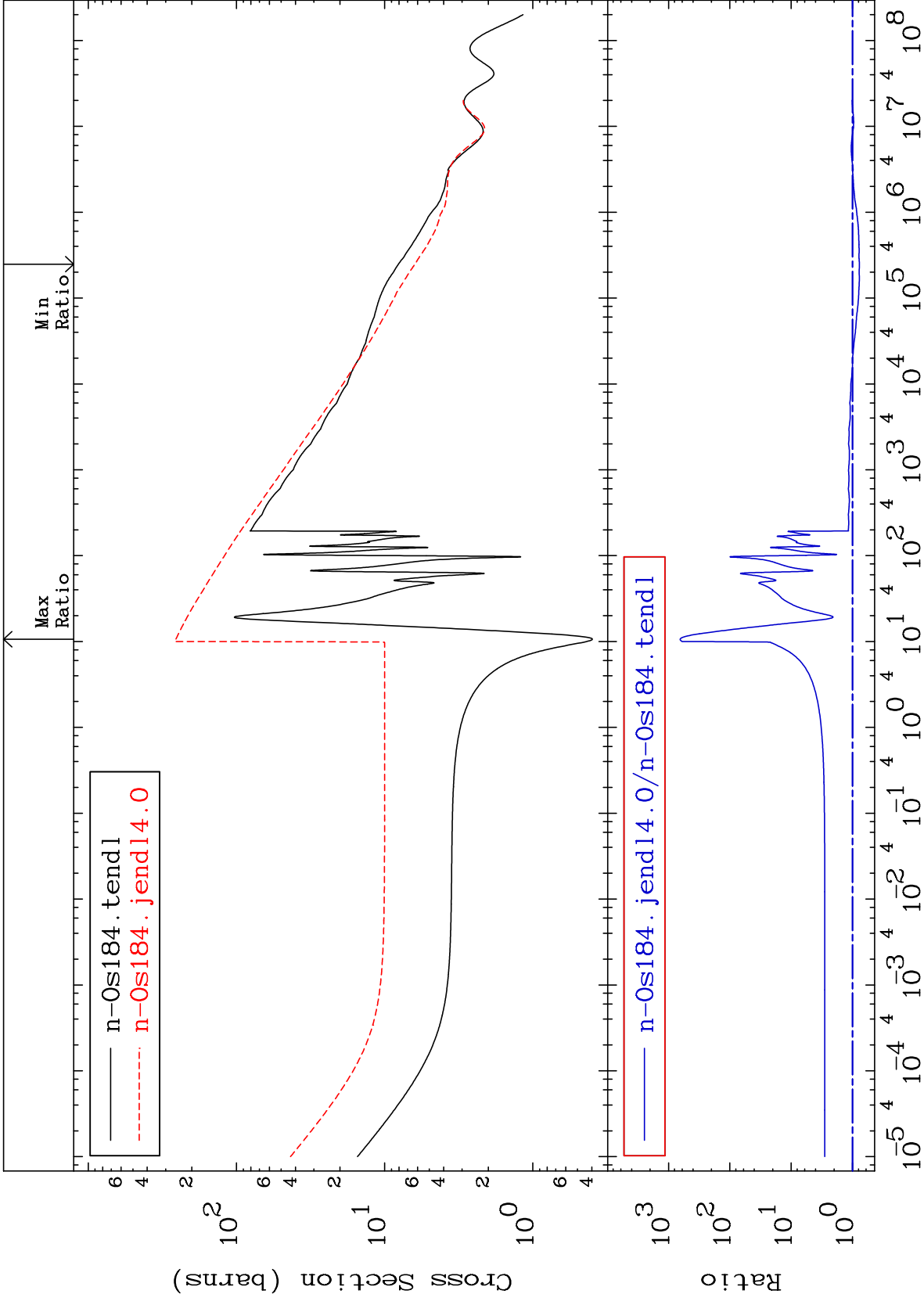


MAT 7625

⁷⁶Os-¹⁸⁴

-22.70 To 9999. %

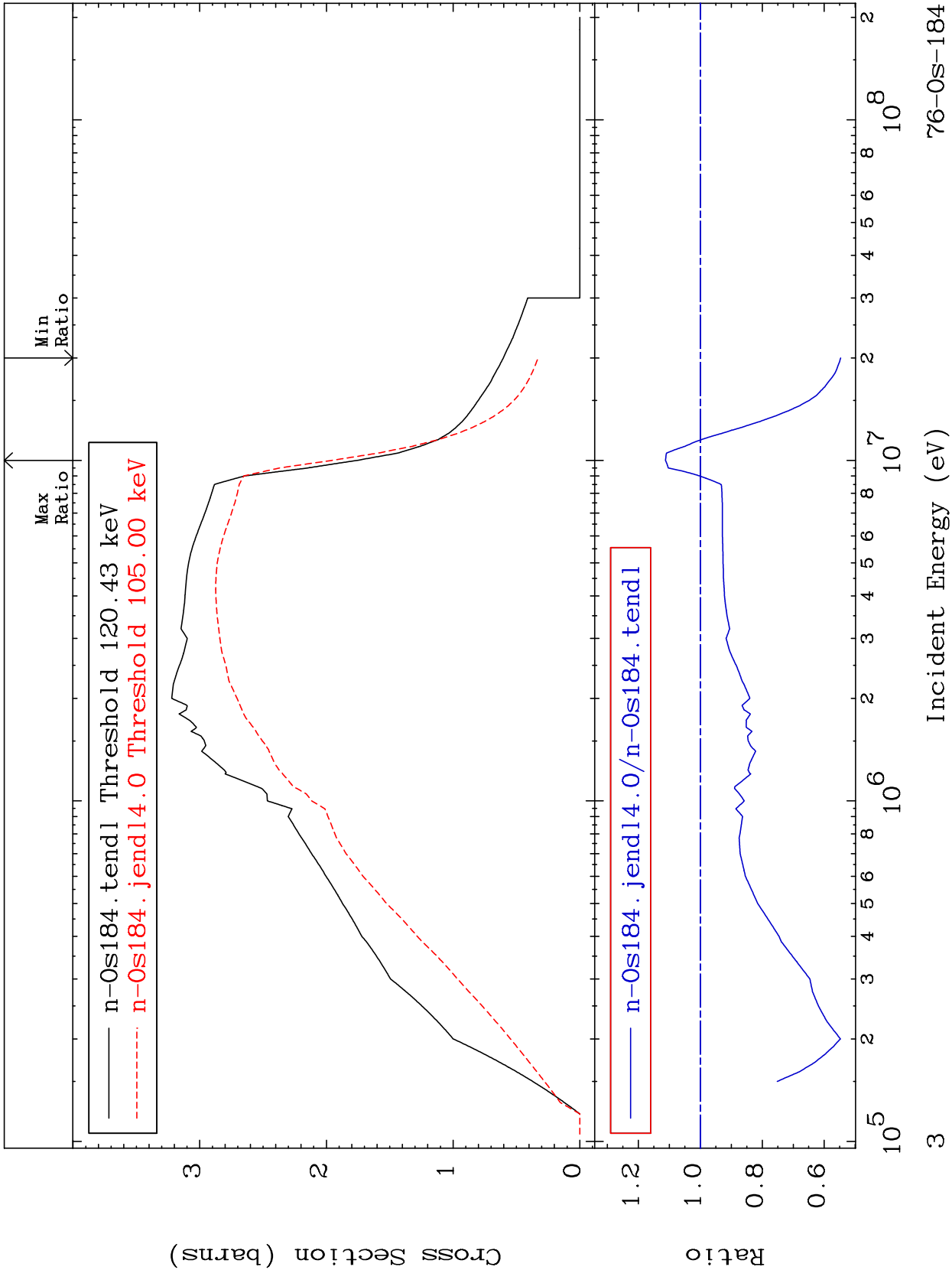
Elastic
Cross Section

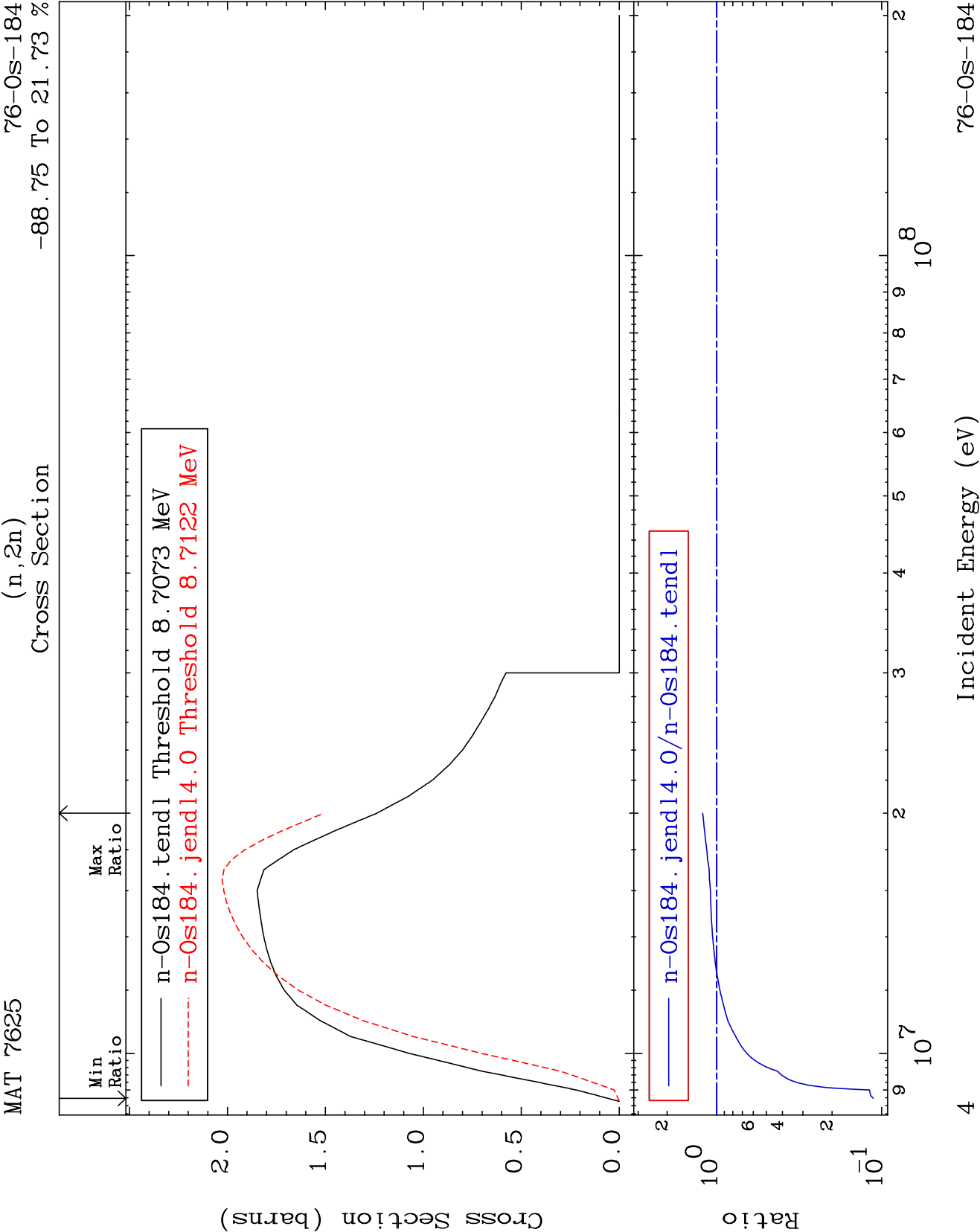


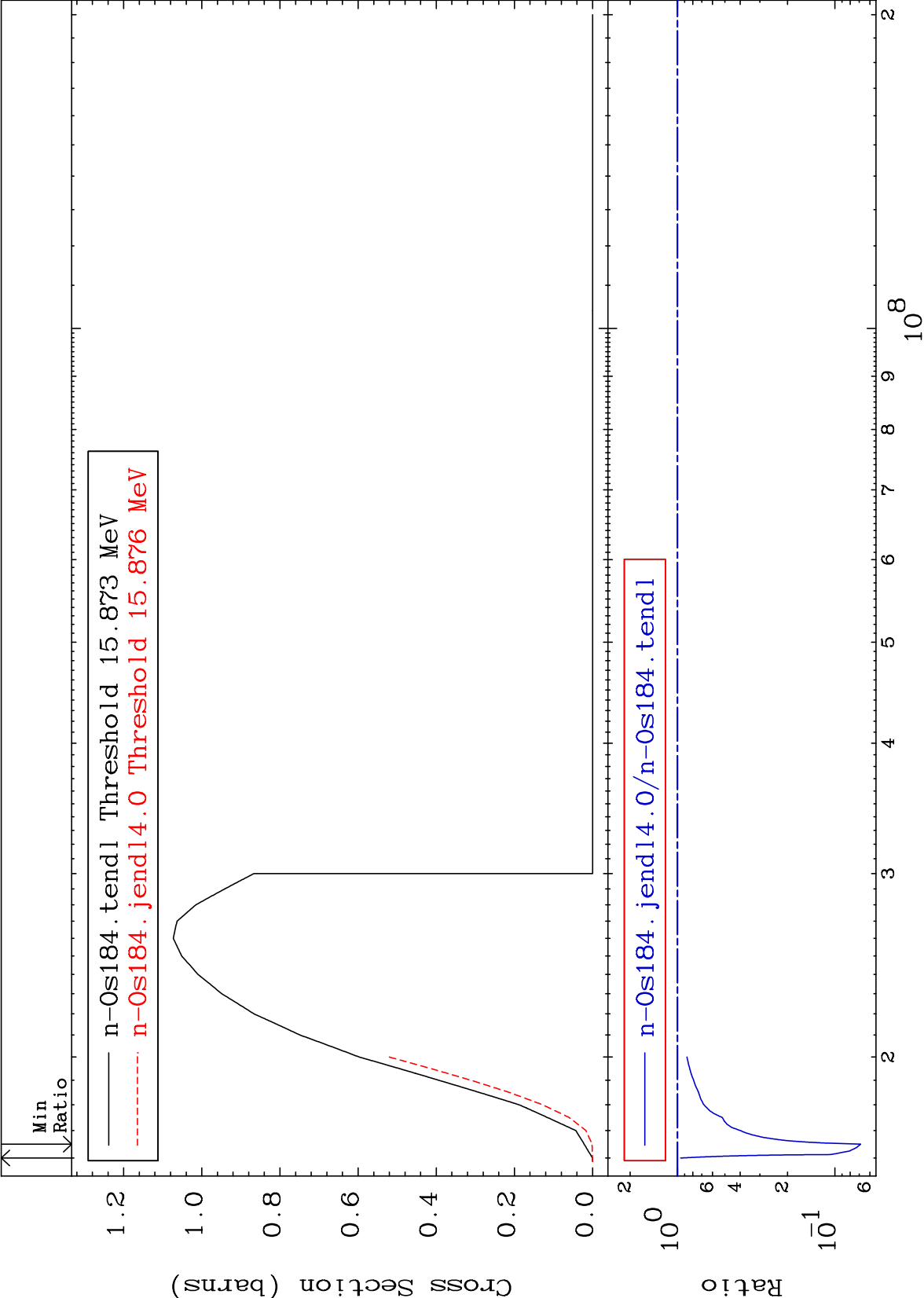
MAT 7625

Inelastic
Cross Section

76-0s-184
-45.31 To 11.25 %







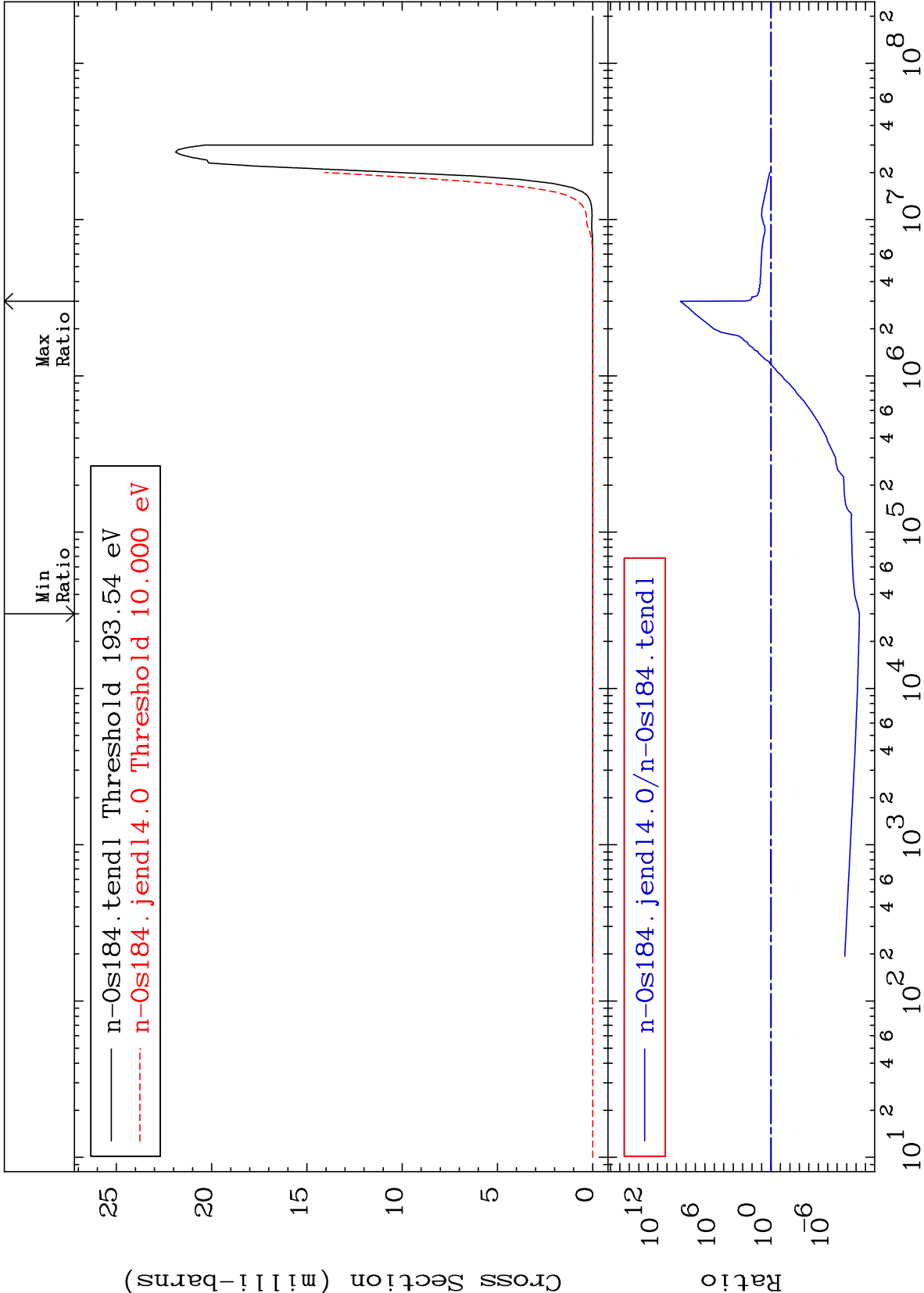
MAT 7625

⁷⁶Os-184

(n,n') α

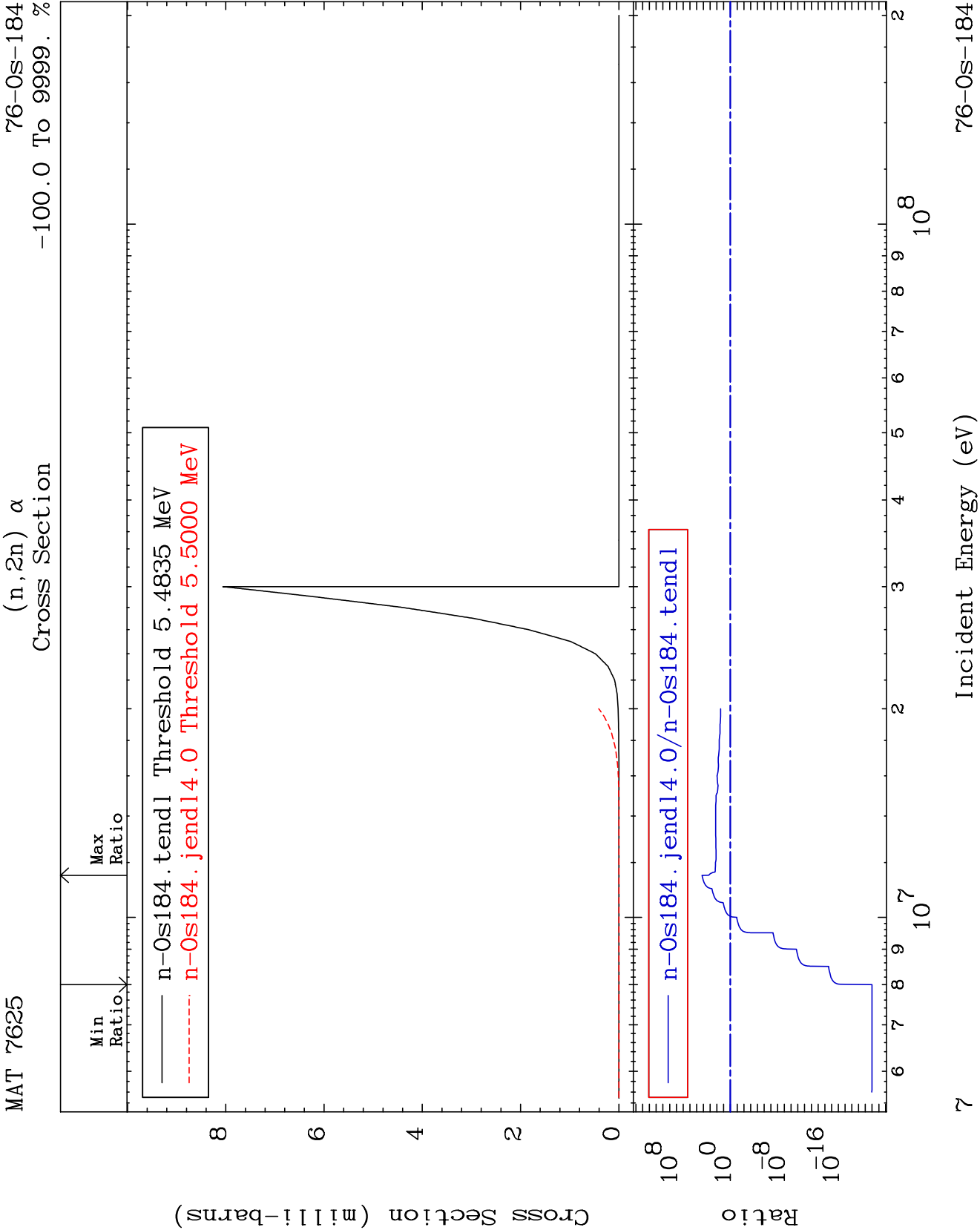
Cross Section

-100.0 To 9999. %



Incident Energy (eV)

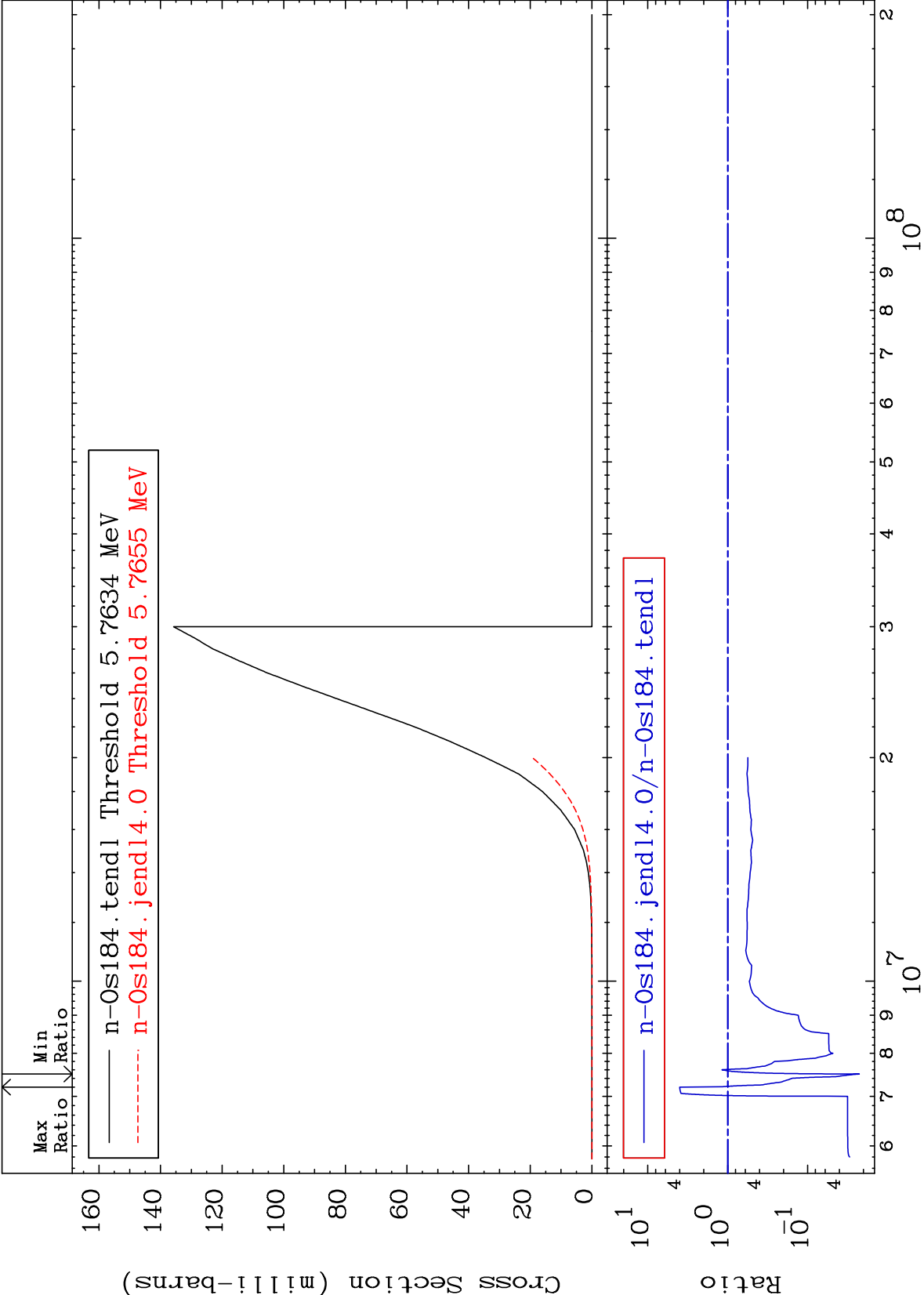
⁷⁶Os-184



MAT 7625

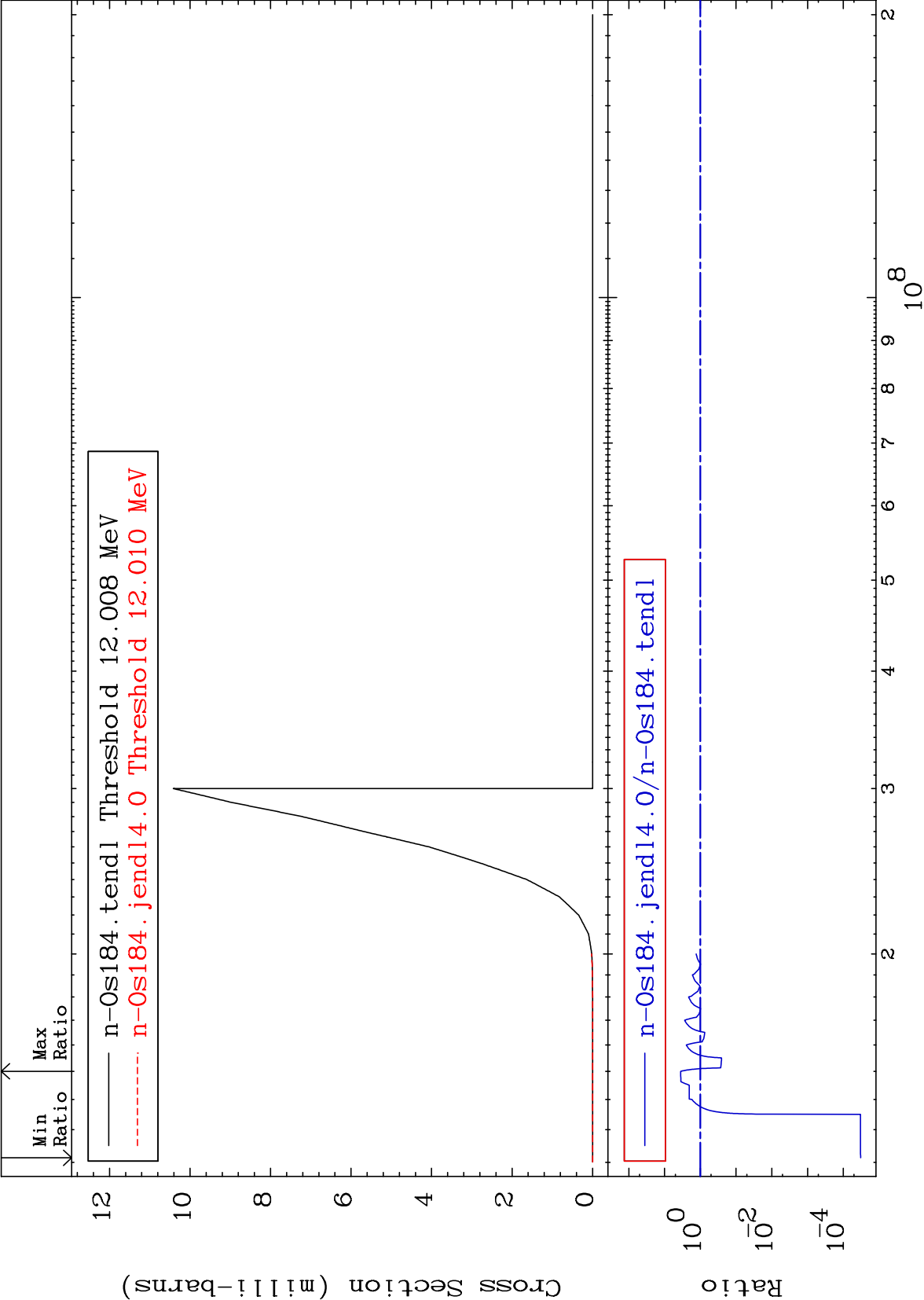
(n,n') p
Cross Section

⁷⁶Os-¹⁸⁴
-97.75 To 298.3 %



Cross Section

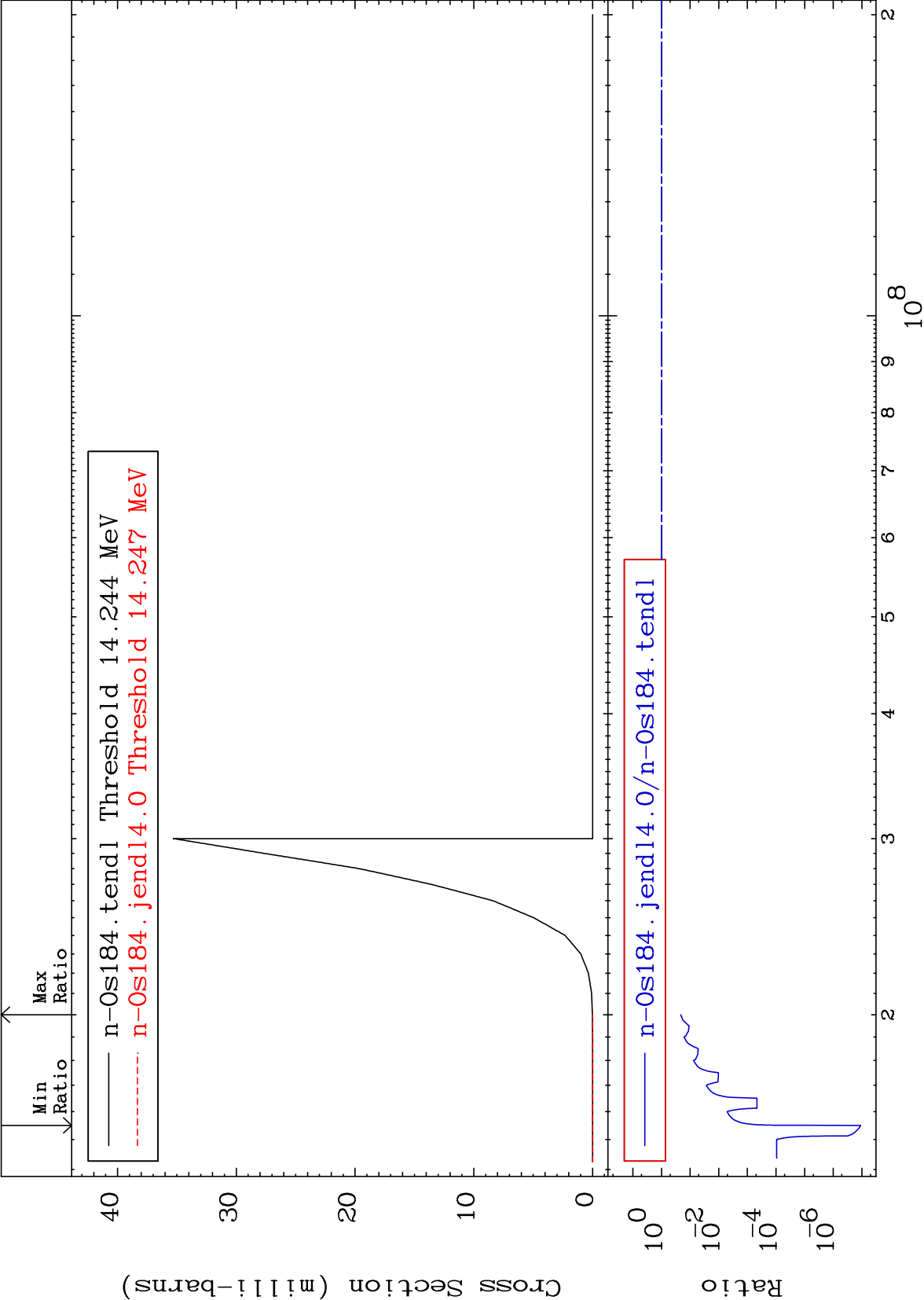
-100.0 To 254.0 %



MAT 7625

(n,2n) p
Cross Section

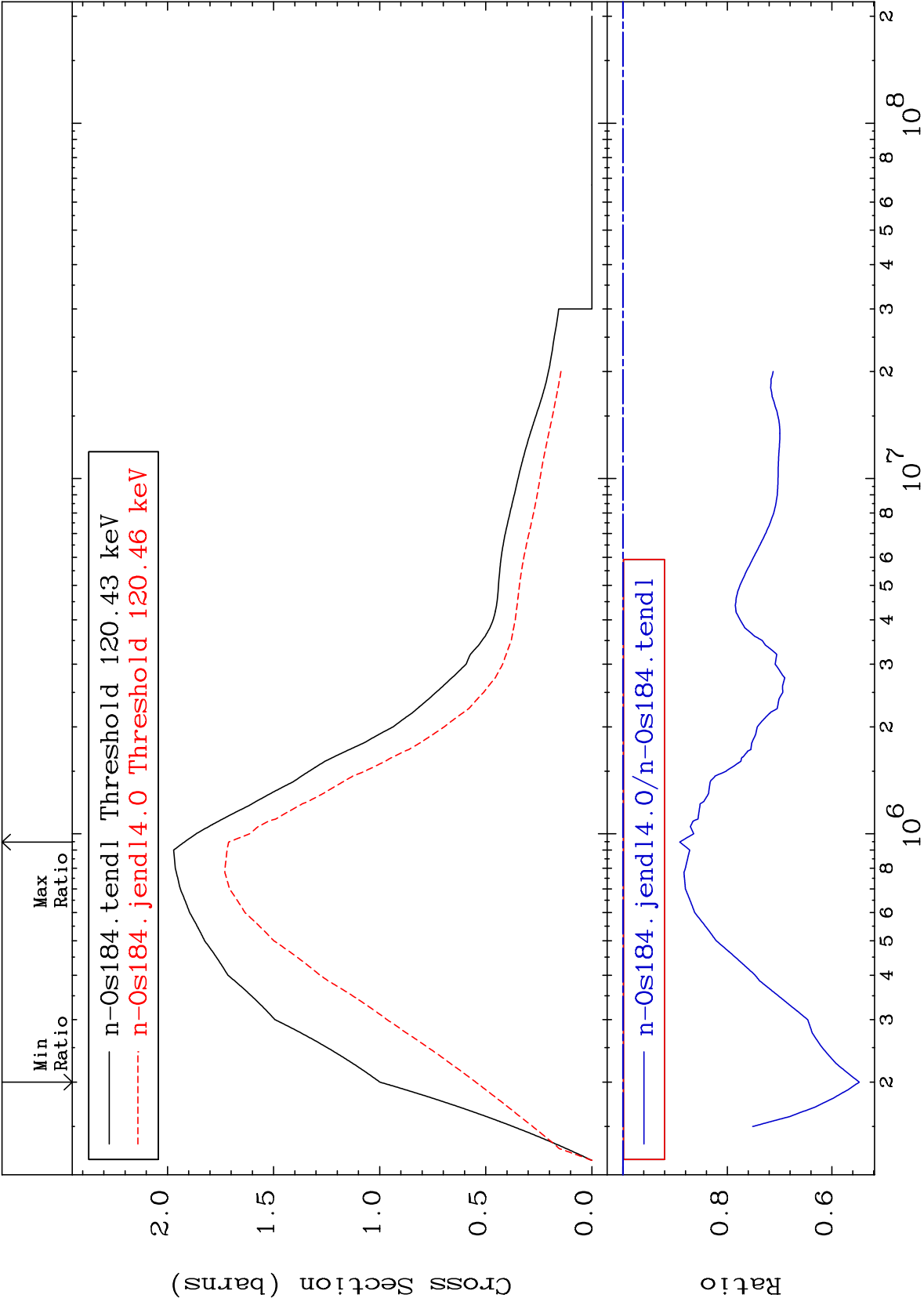
⁷⁶Os-¹⁸⁴
-100.0 To -78.58%

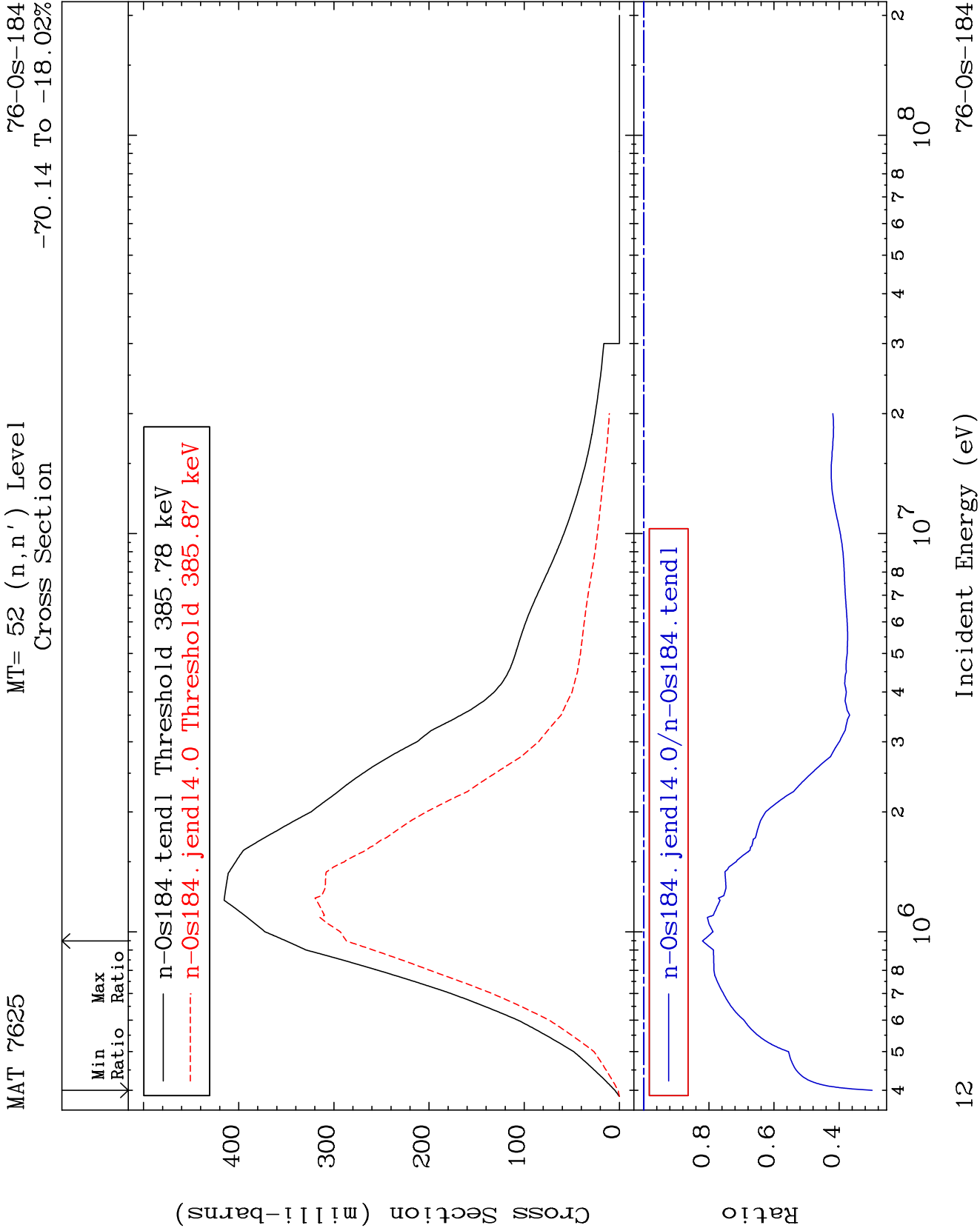


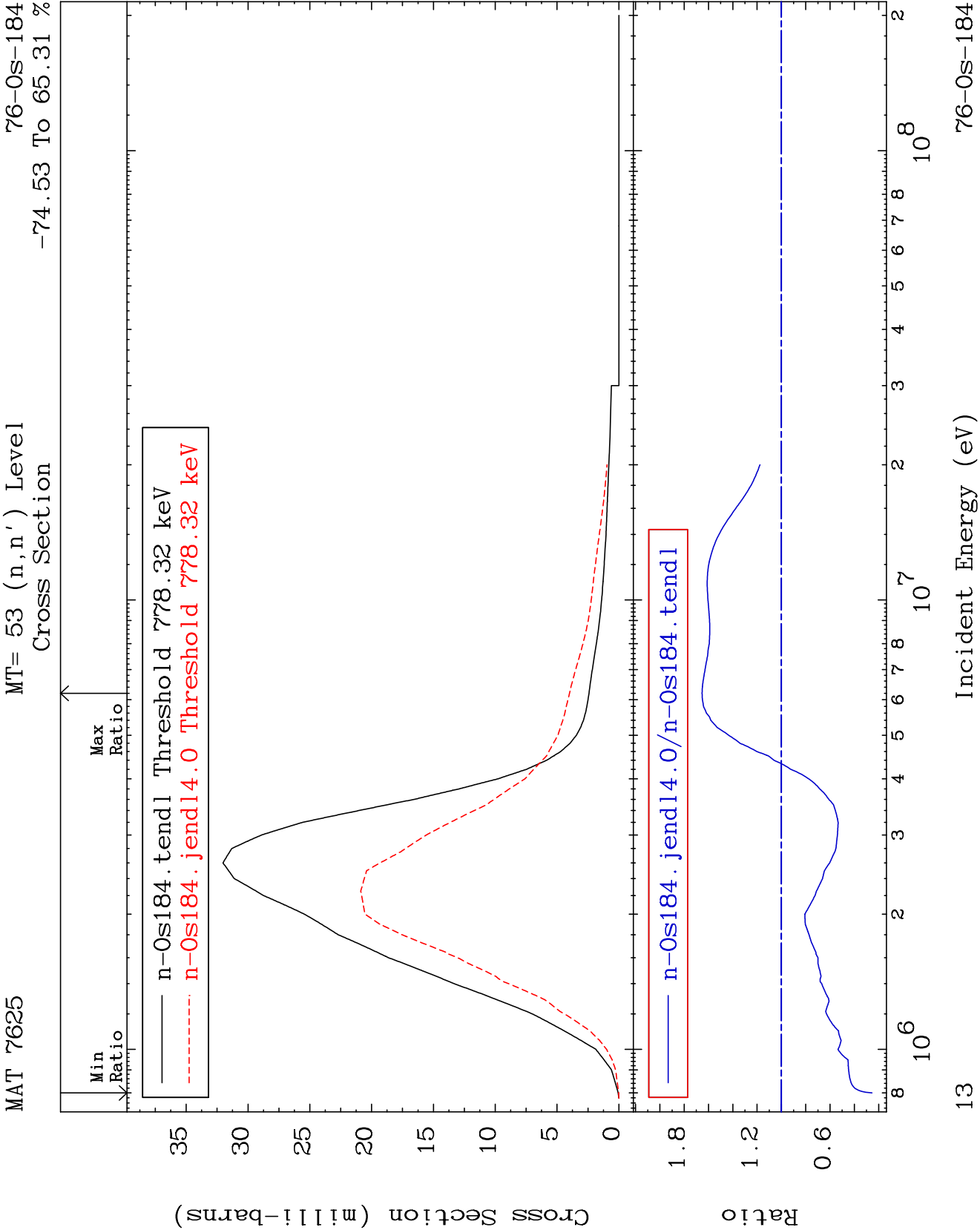
10

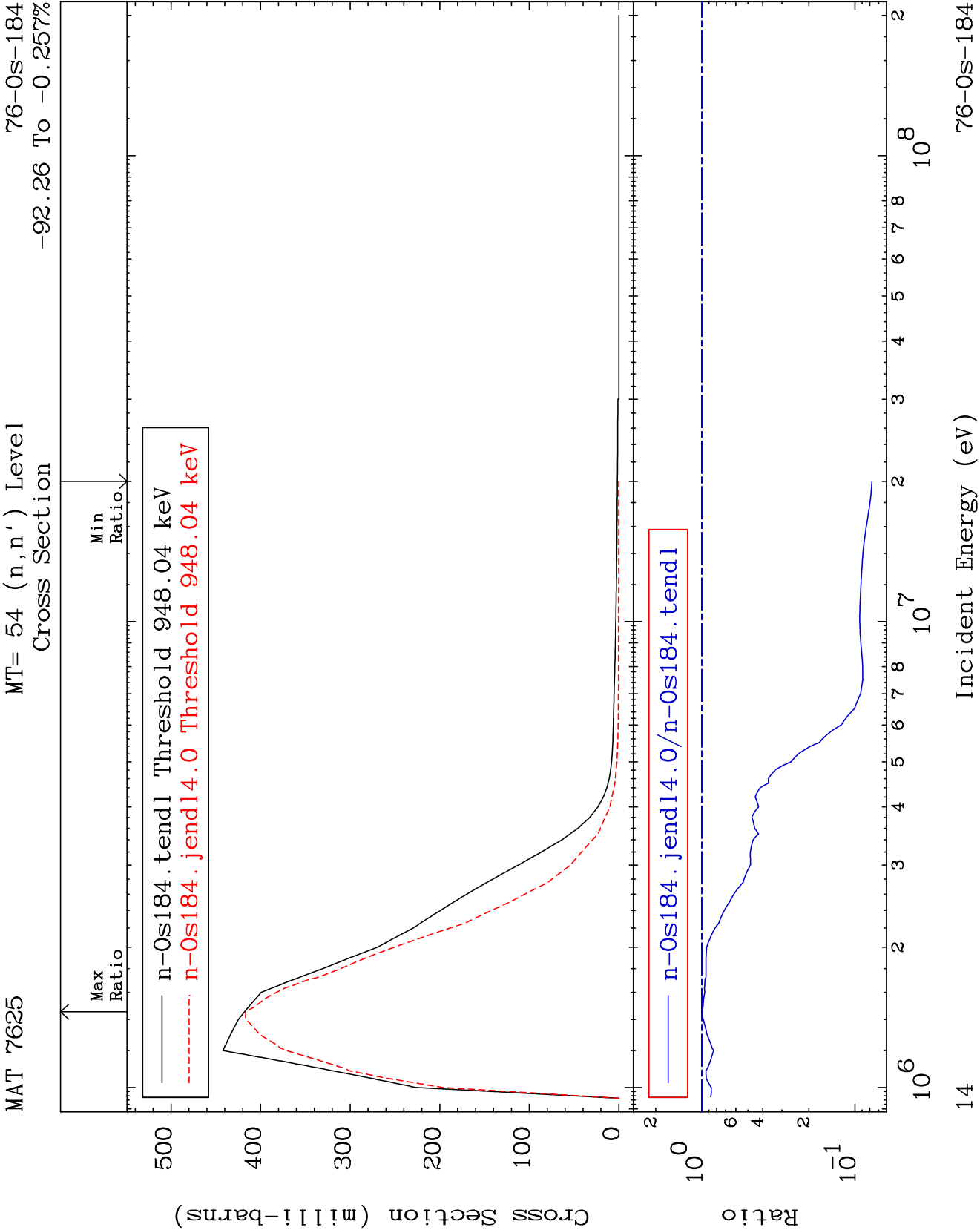
Incident Energy (eV)

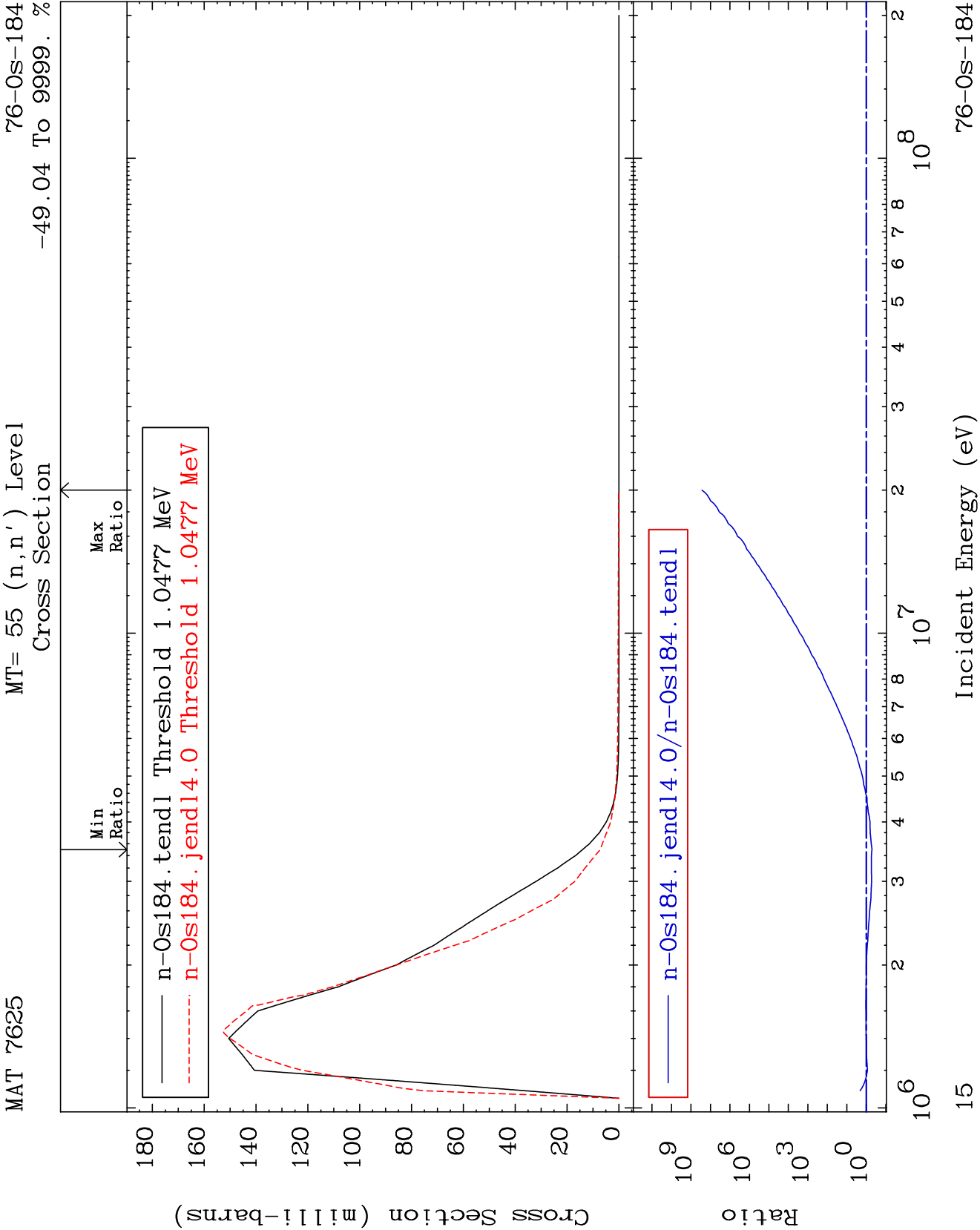
⁷⁶Os-¹⁸⁴







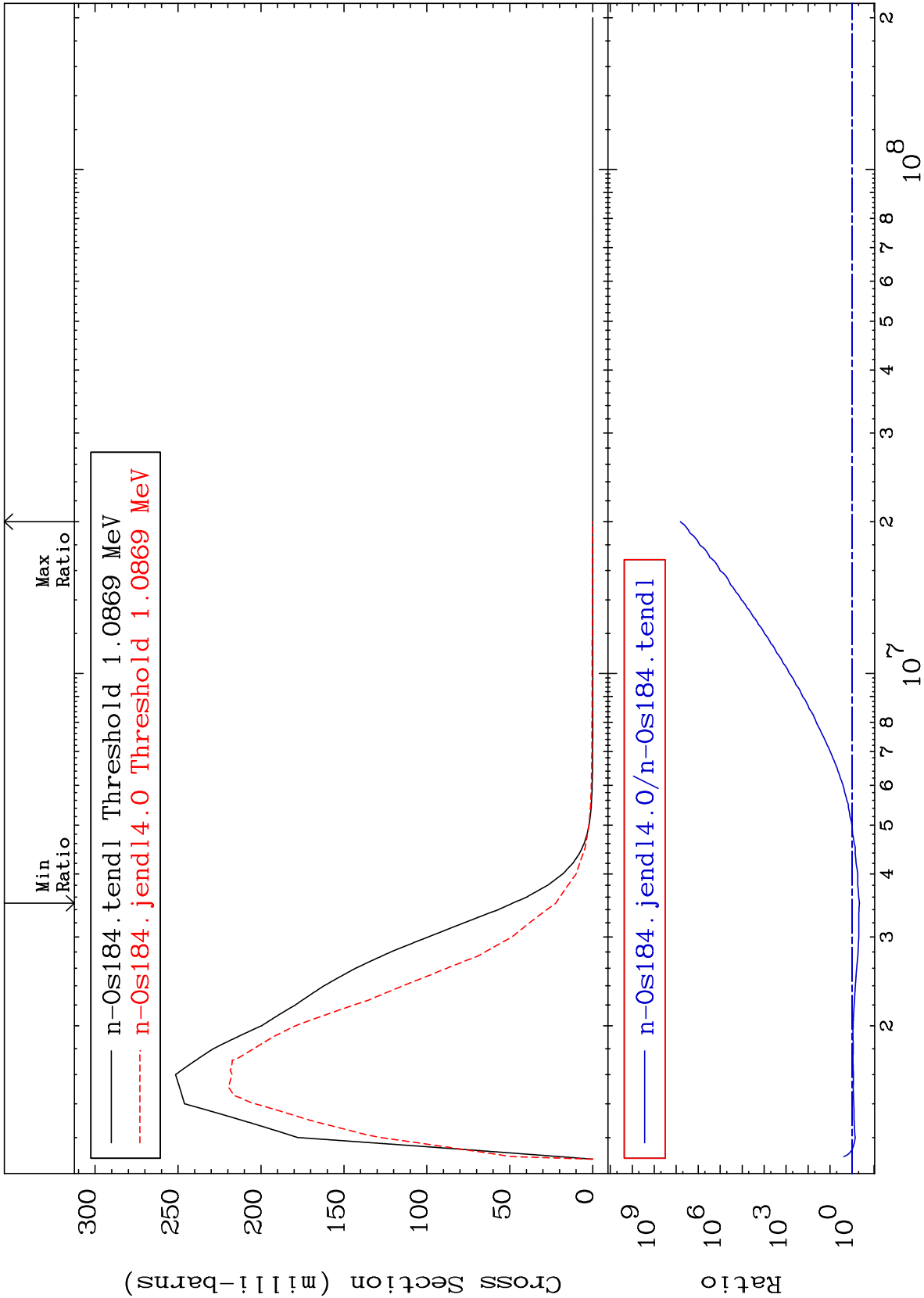




MAT 7625

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

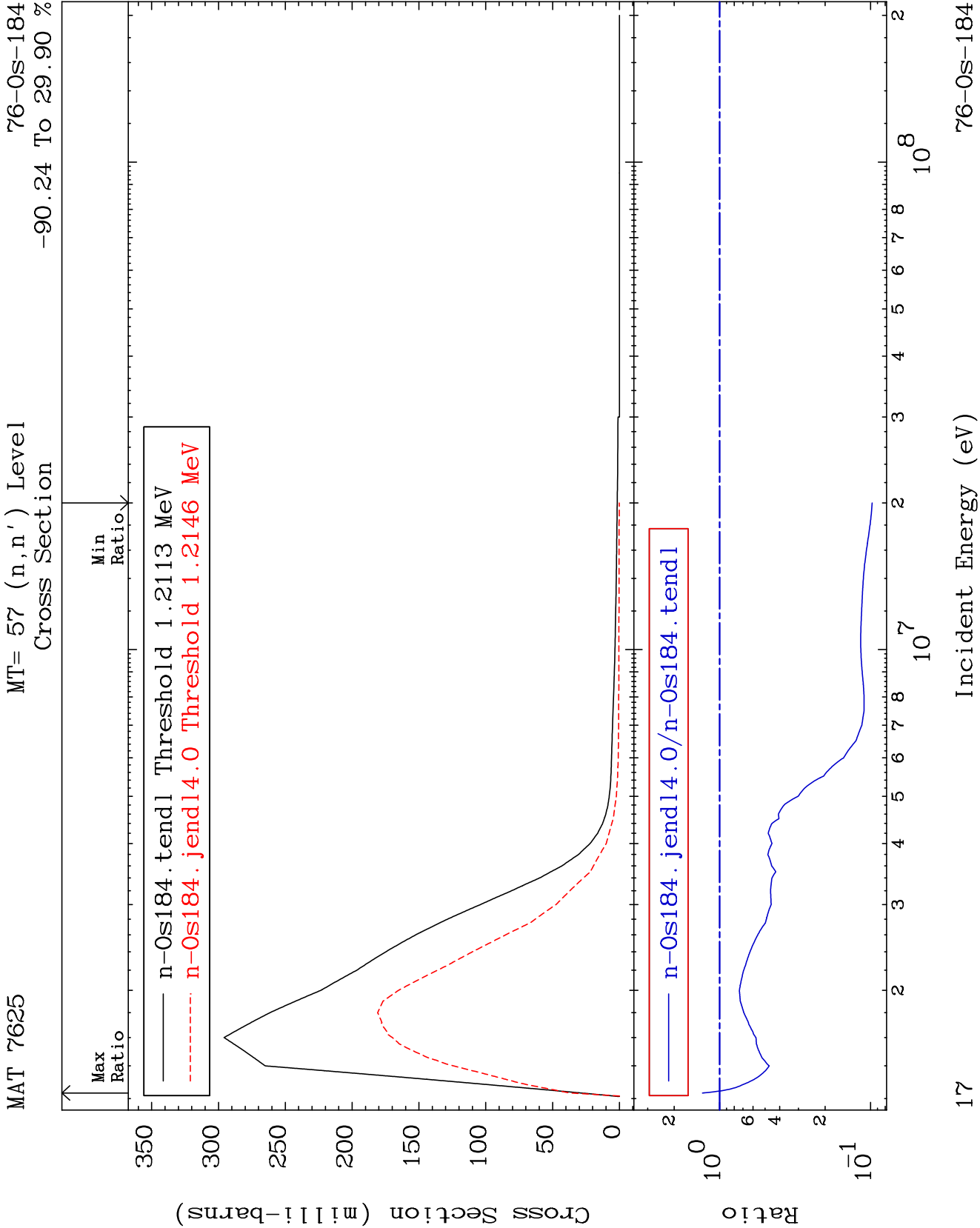
76-0s-184
-53.91 To 9999. %

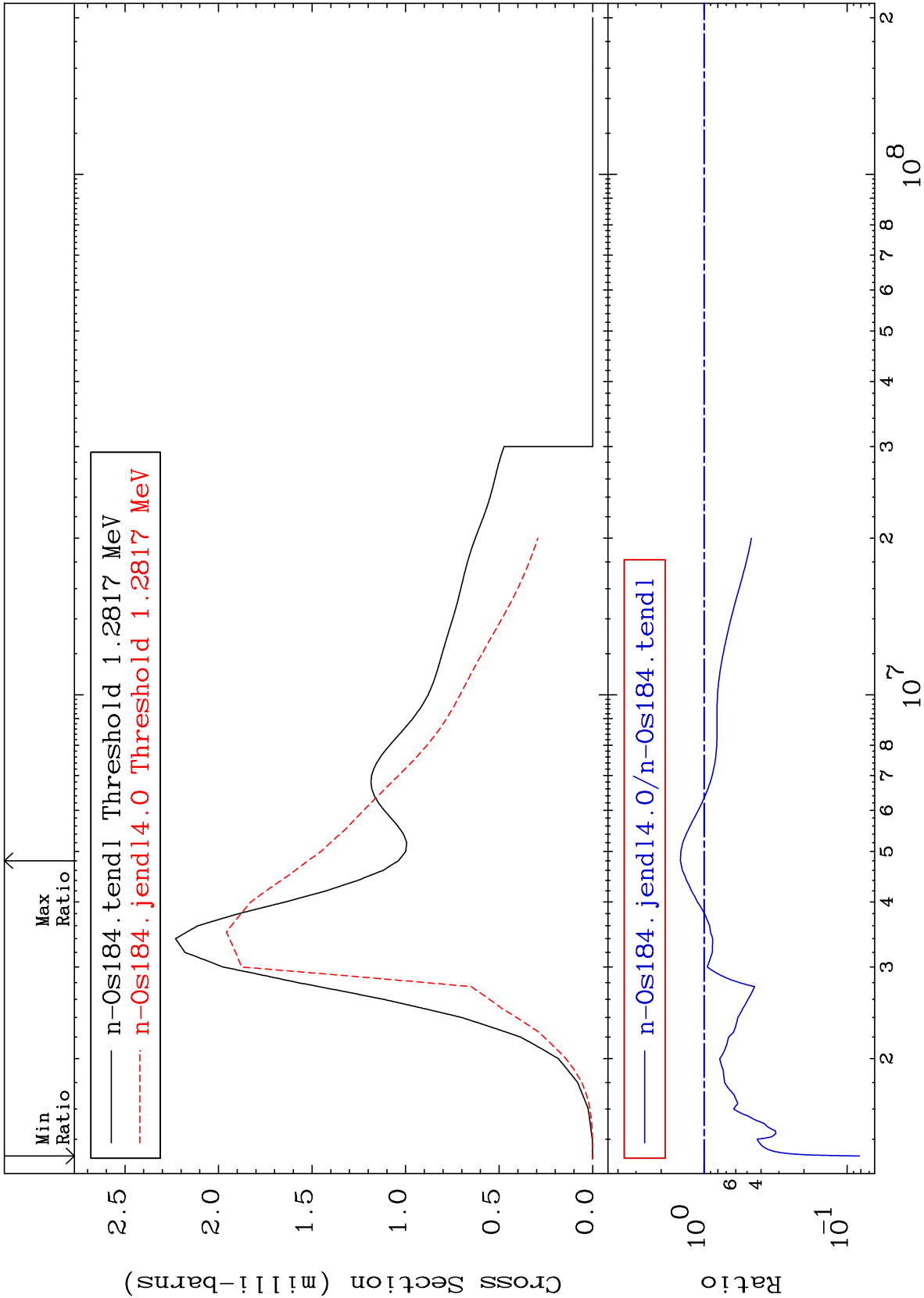


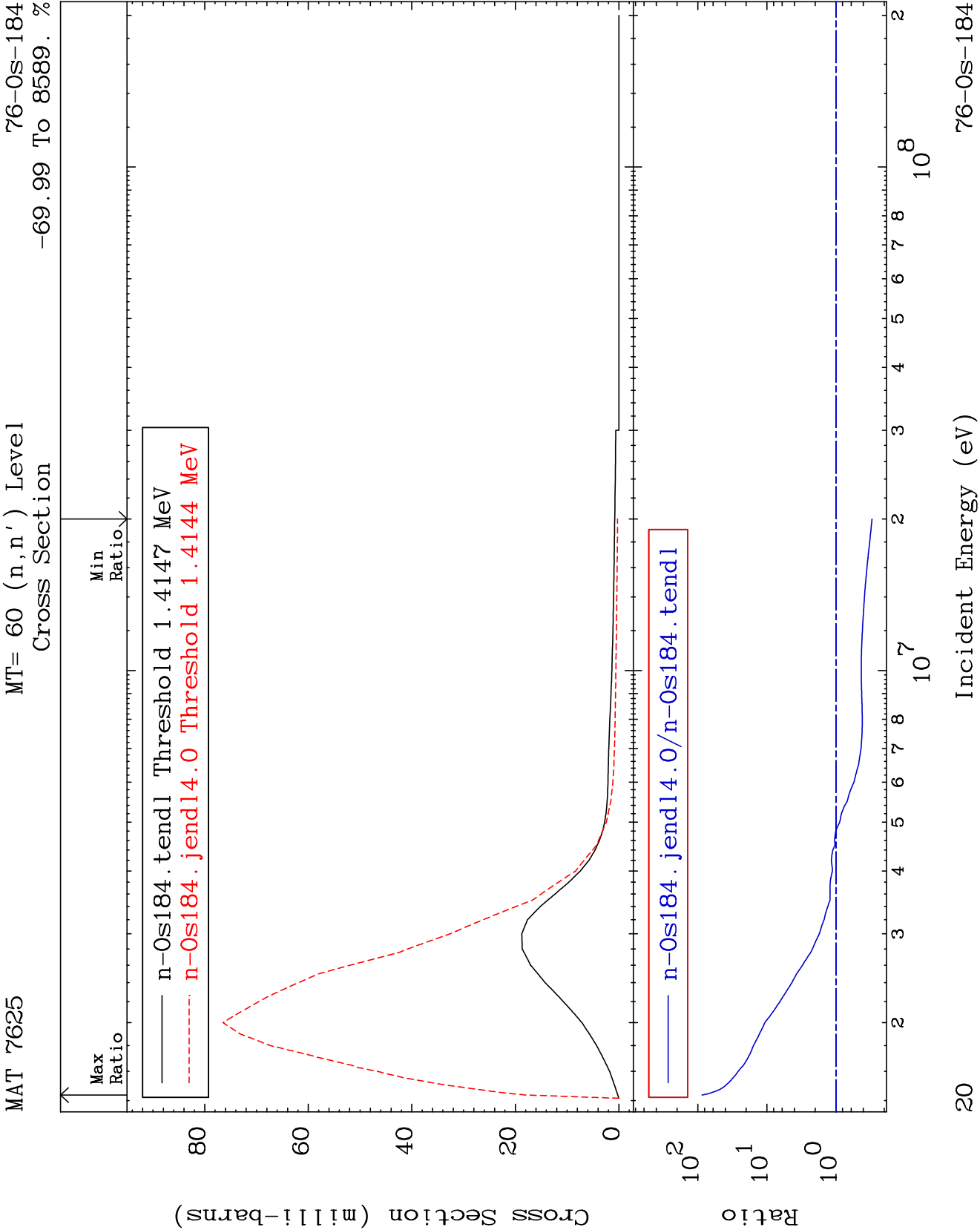
16

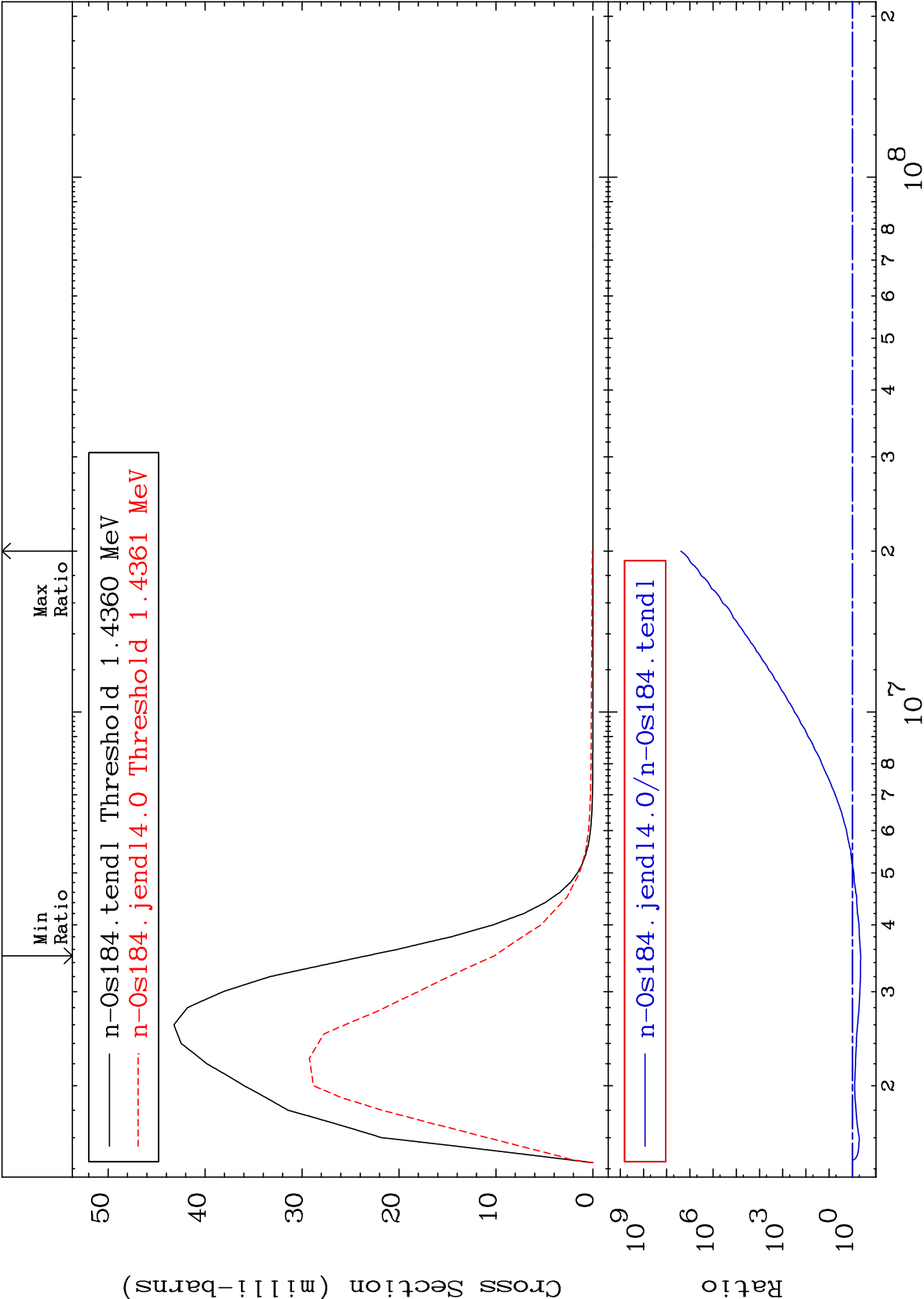
Incident Energy (eV)

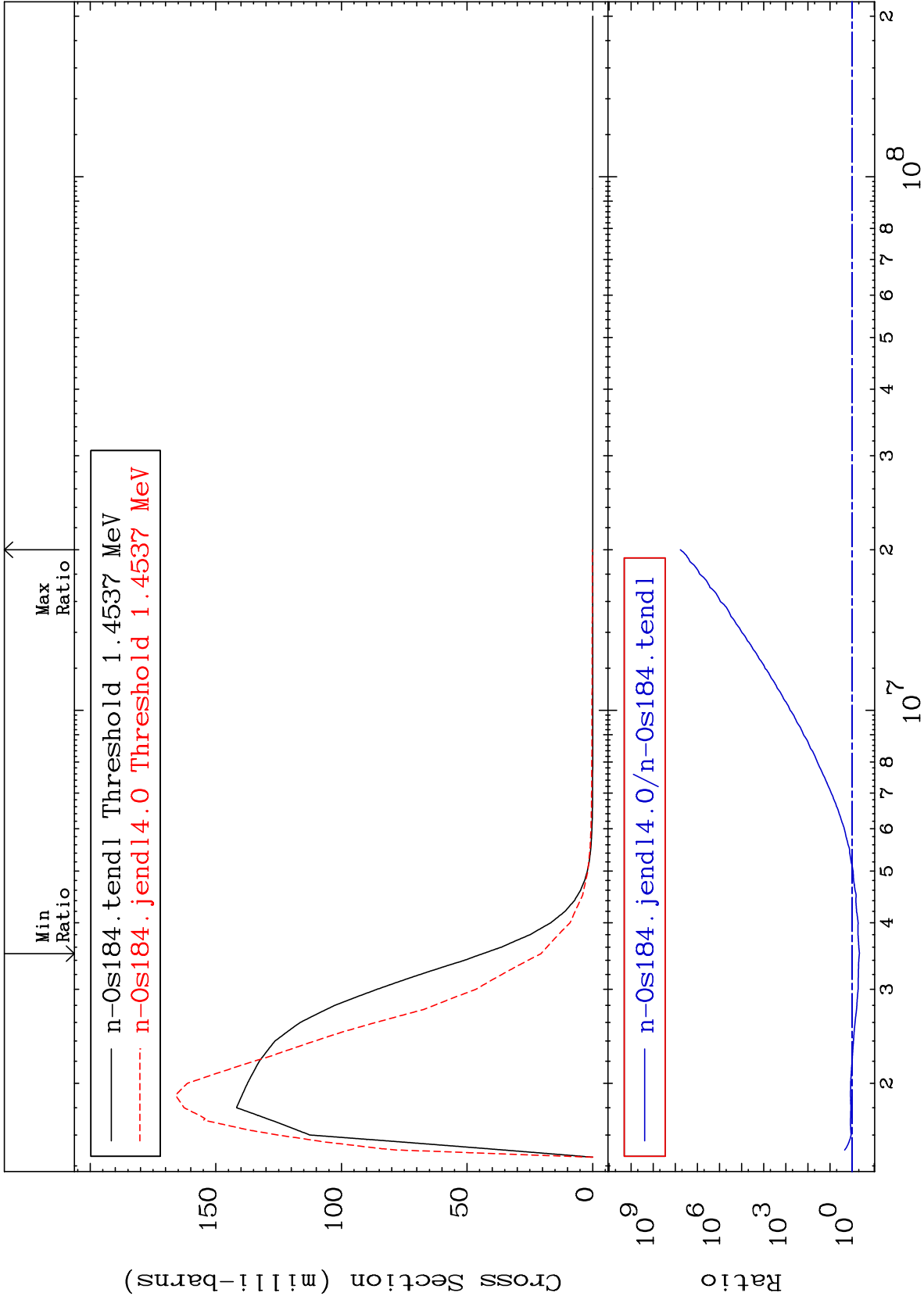
76-0s-184

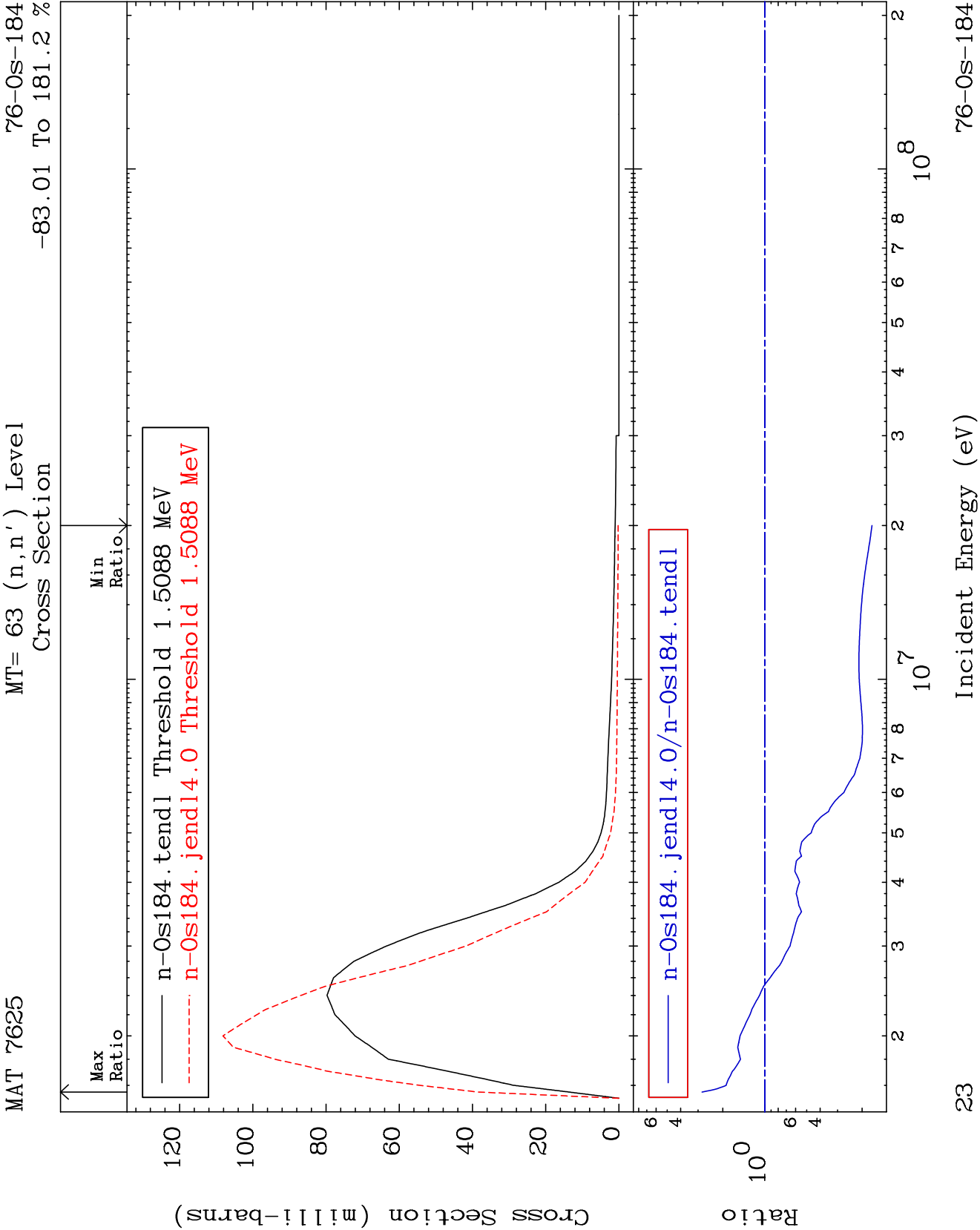


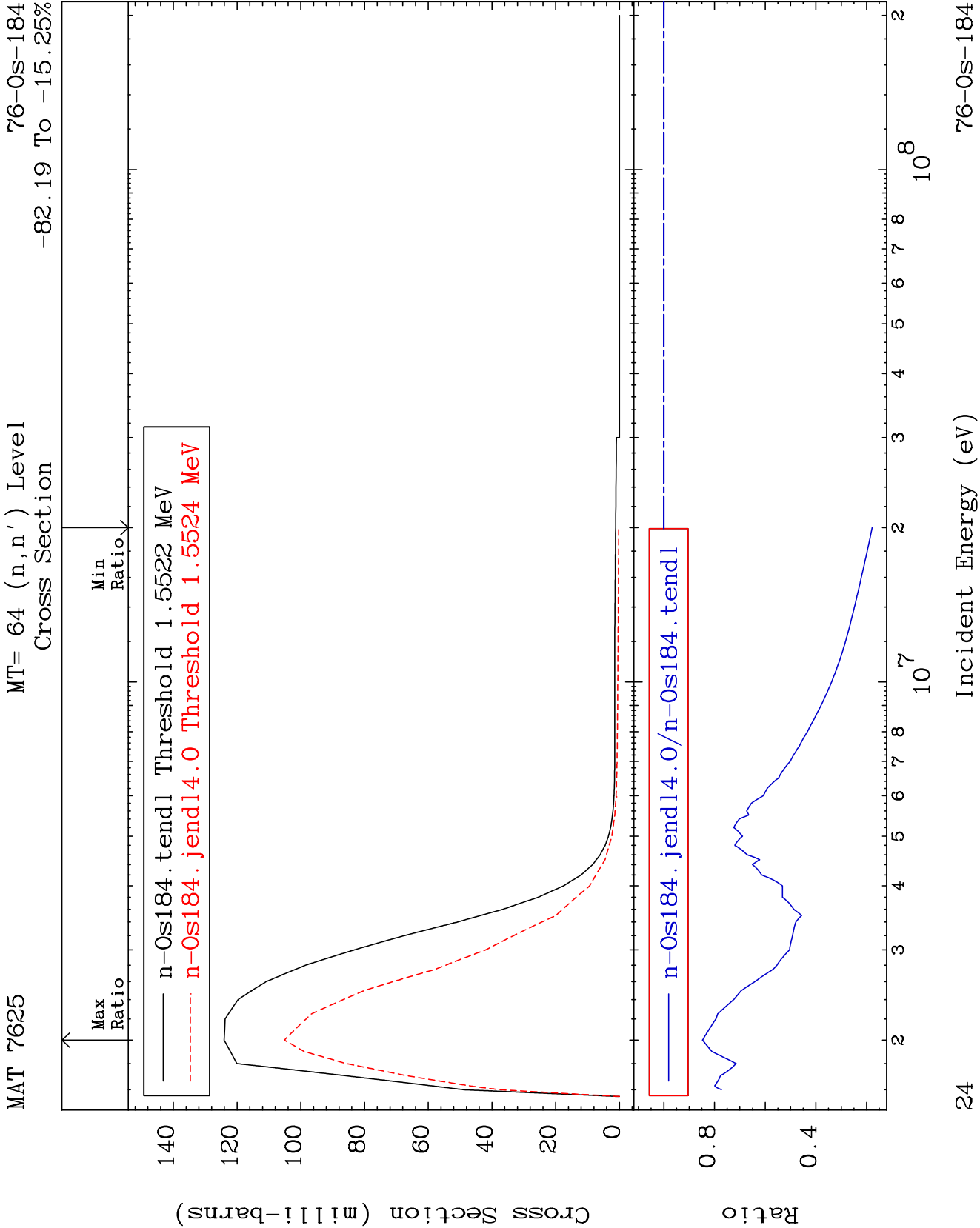


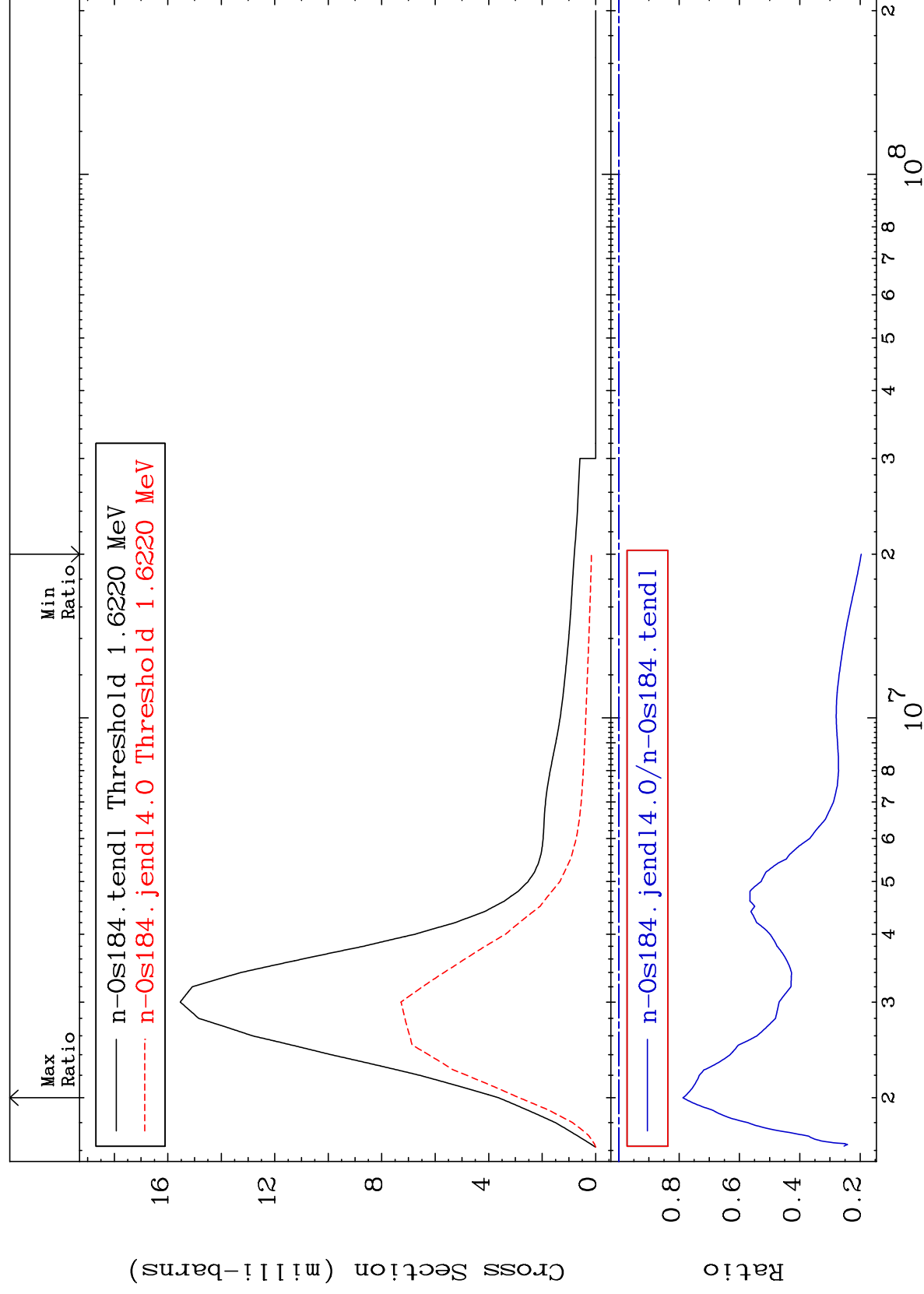


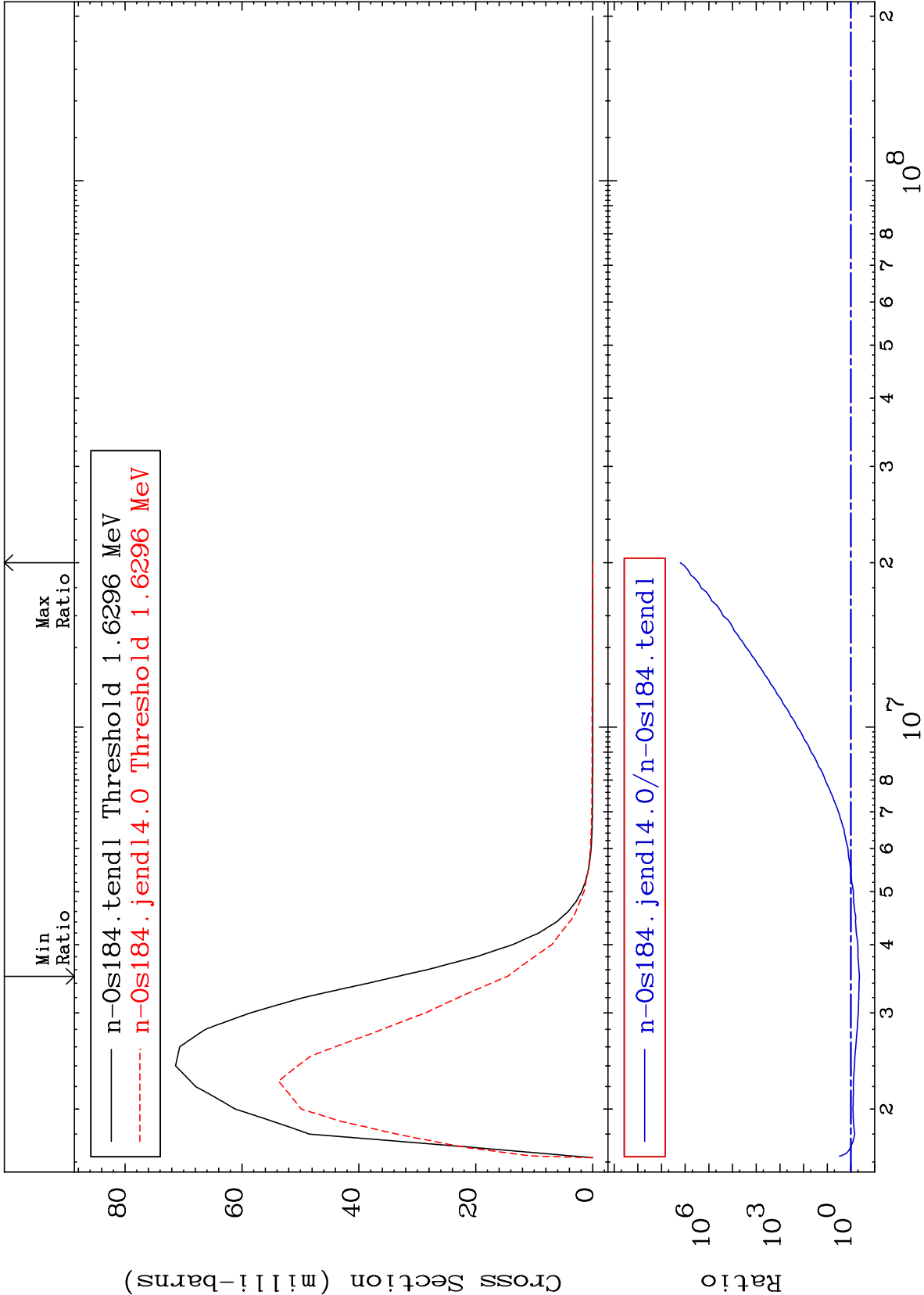


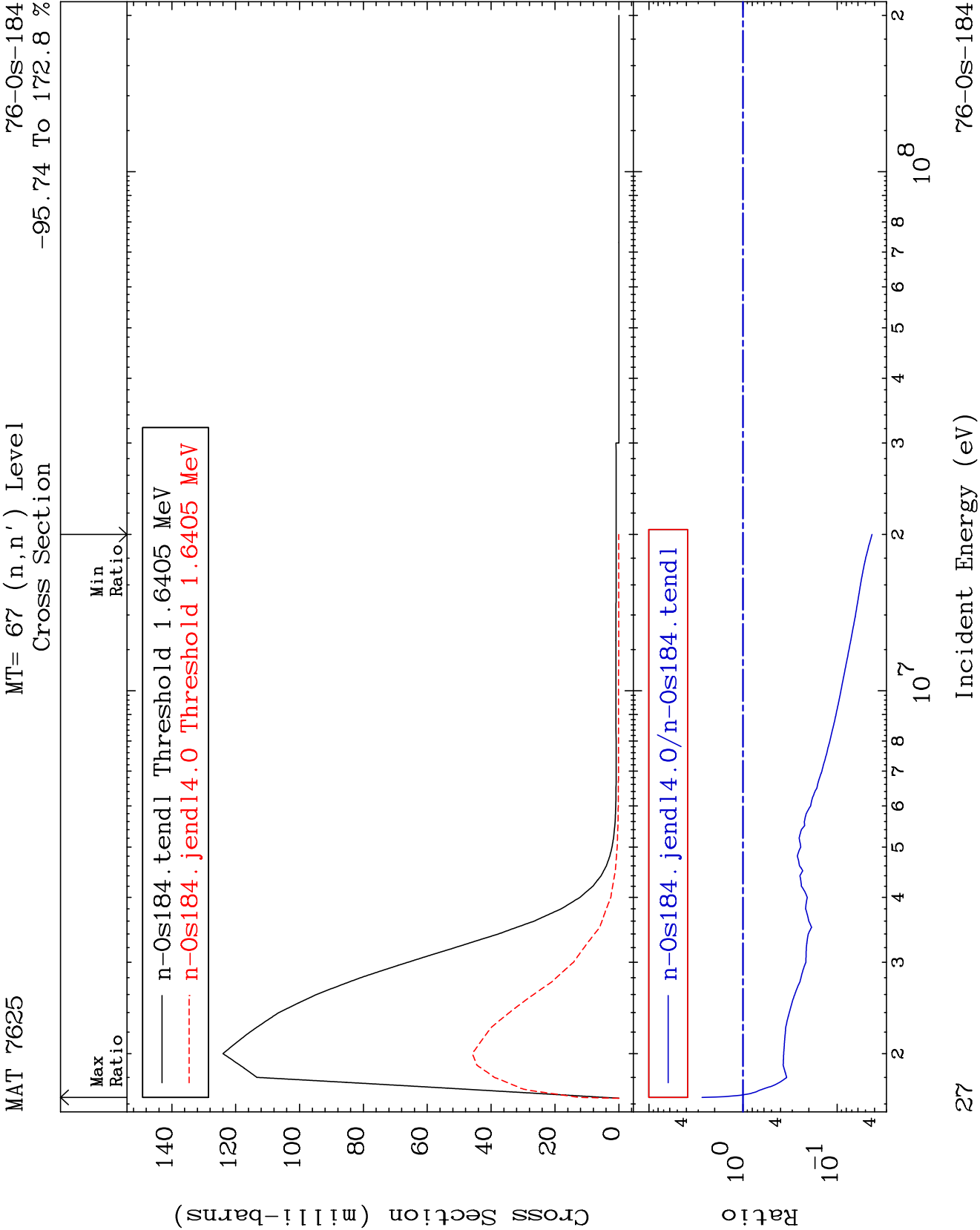


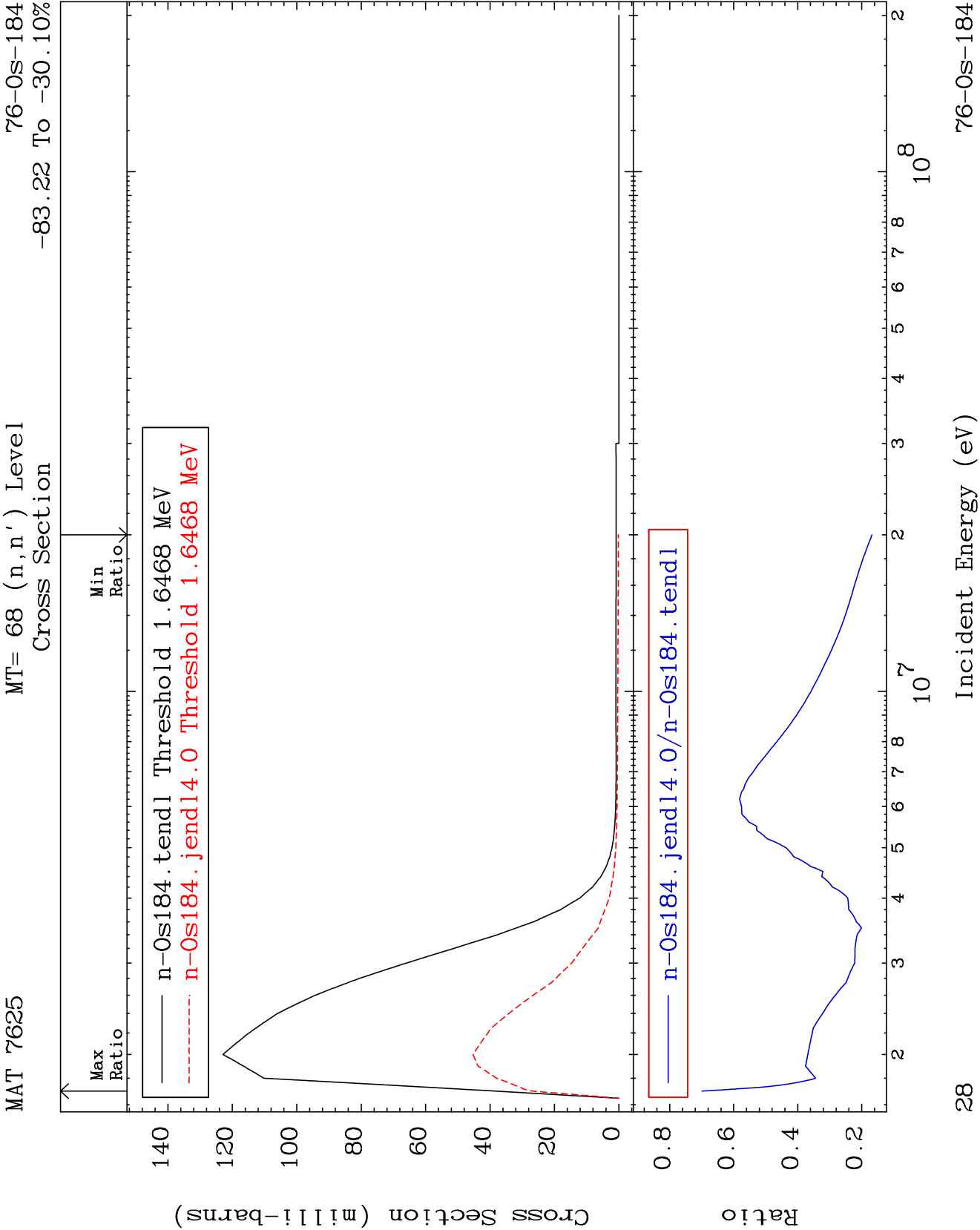


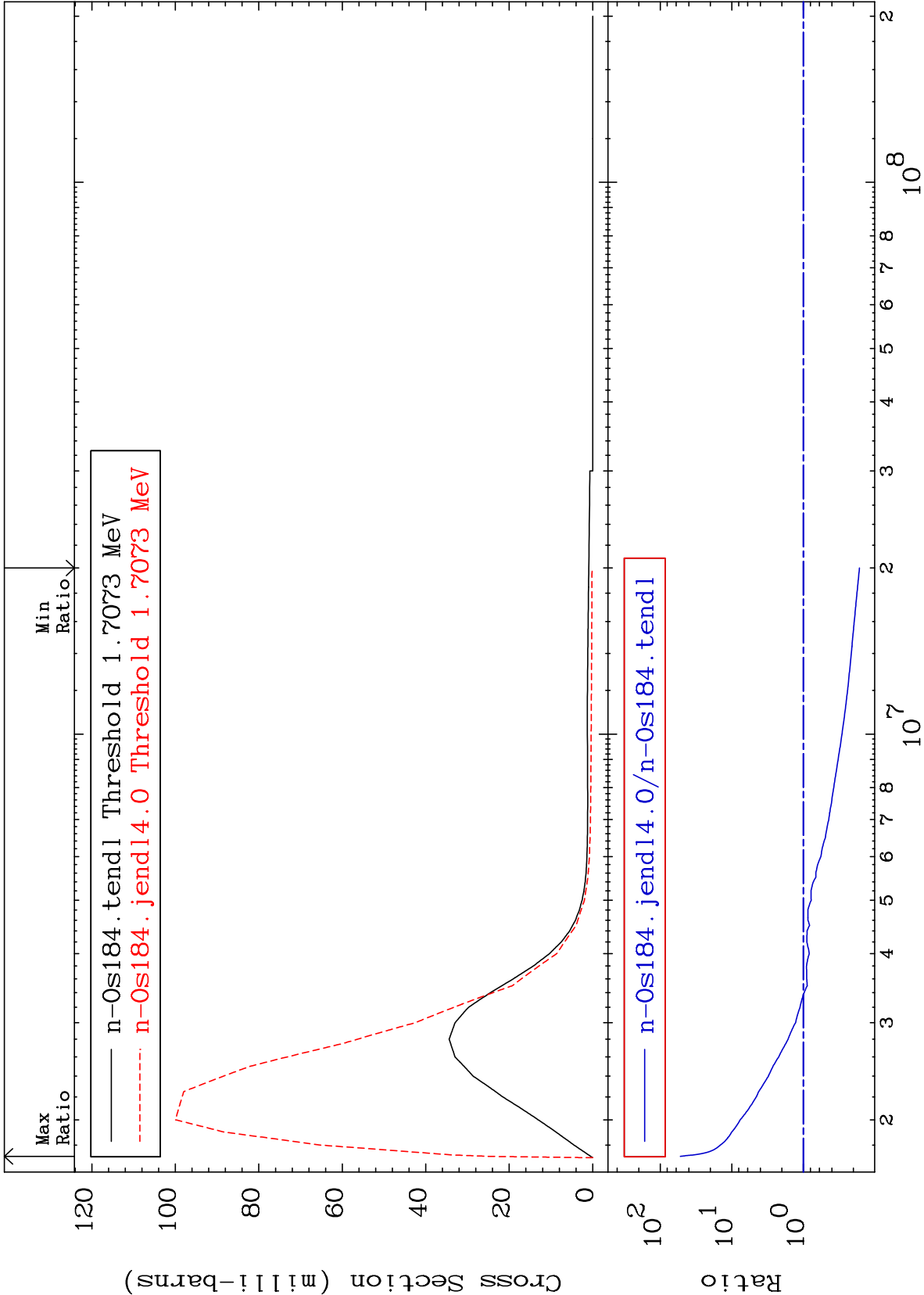








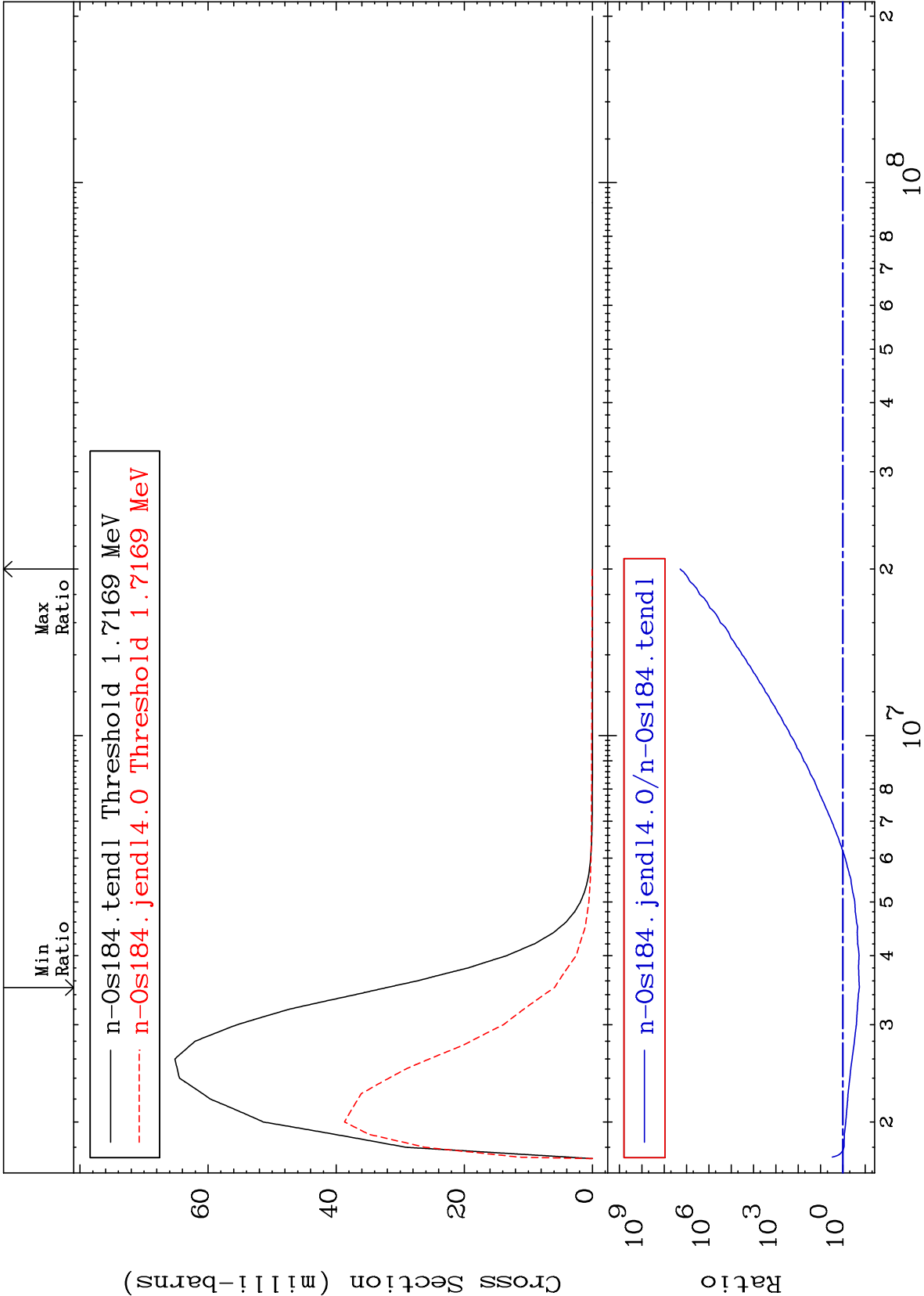




MAT 7625

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

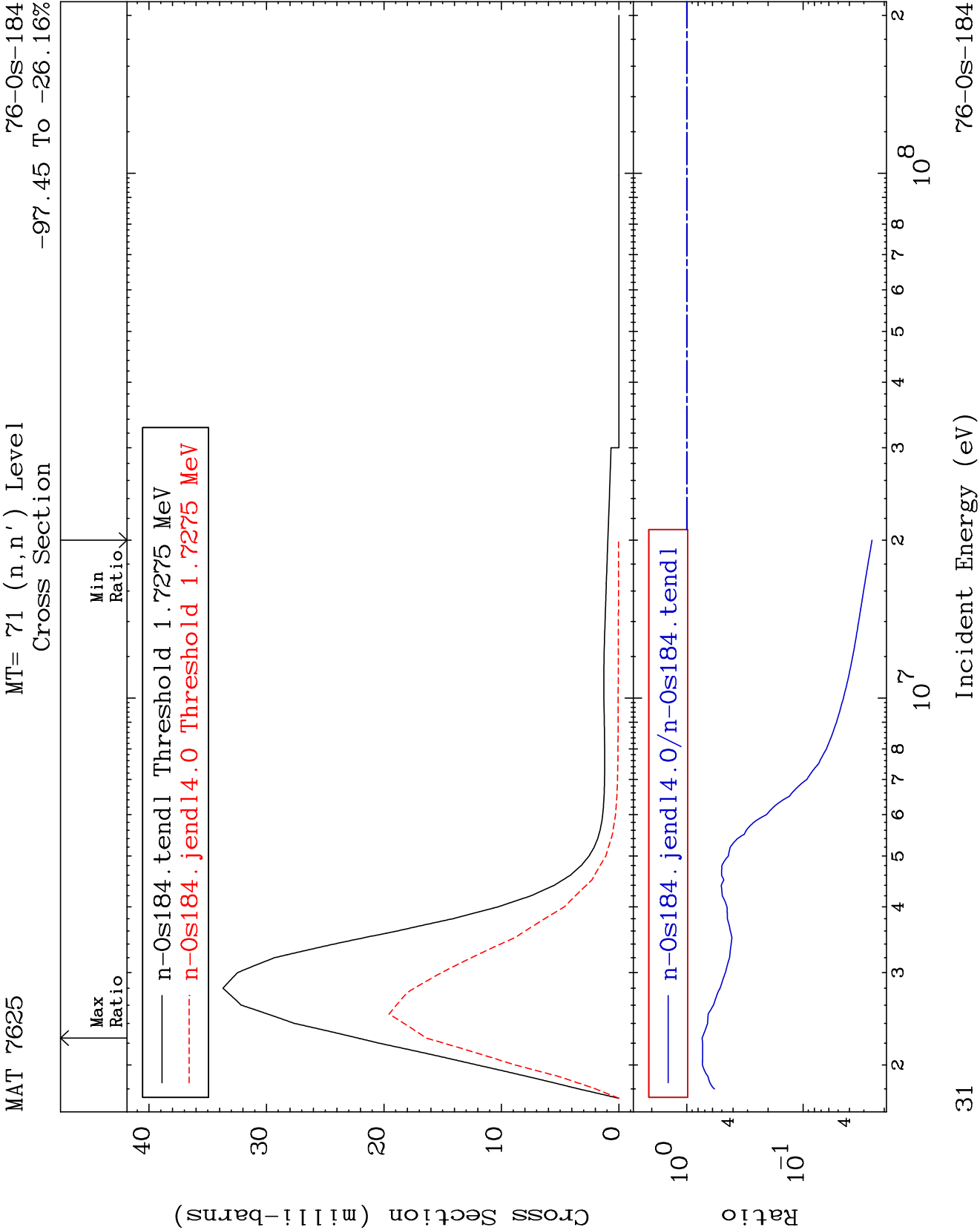
76-0s-184
-81.56 To 9999. %

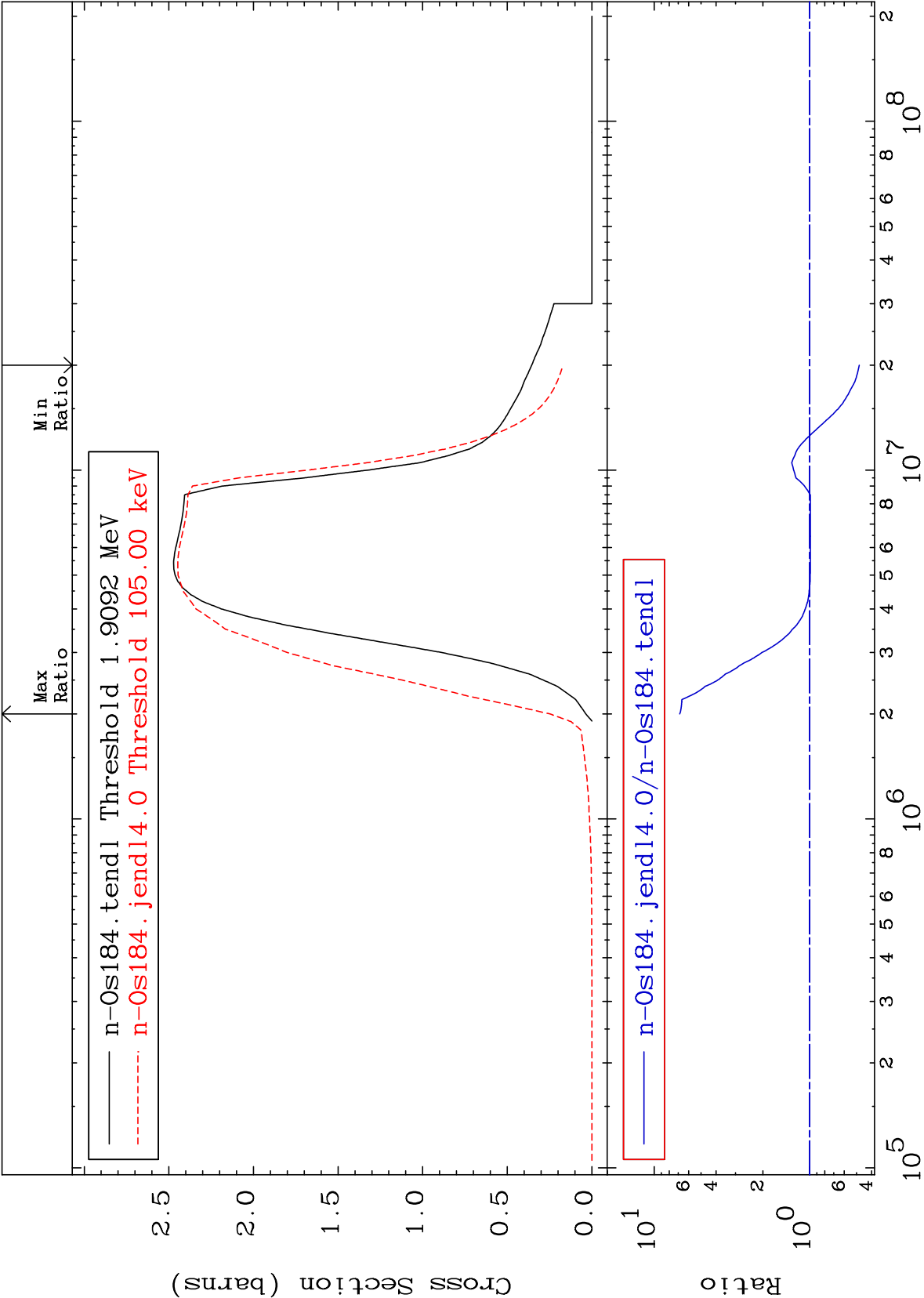


30

Incident Energy (eV)

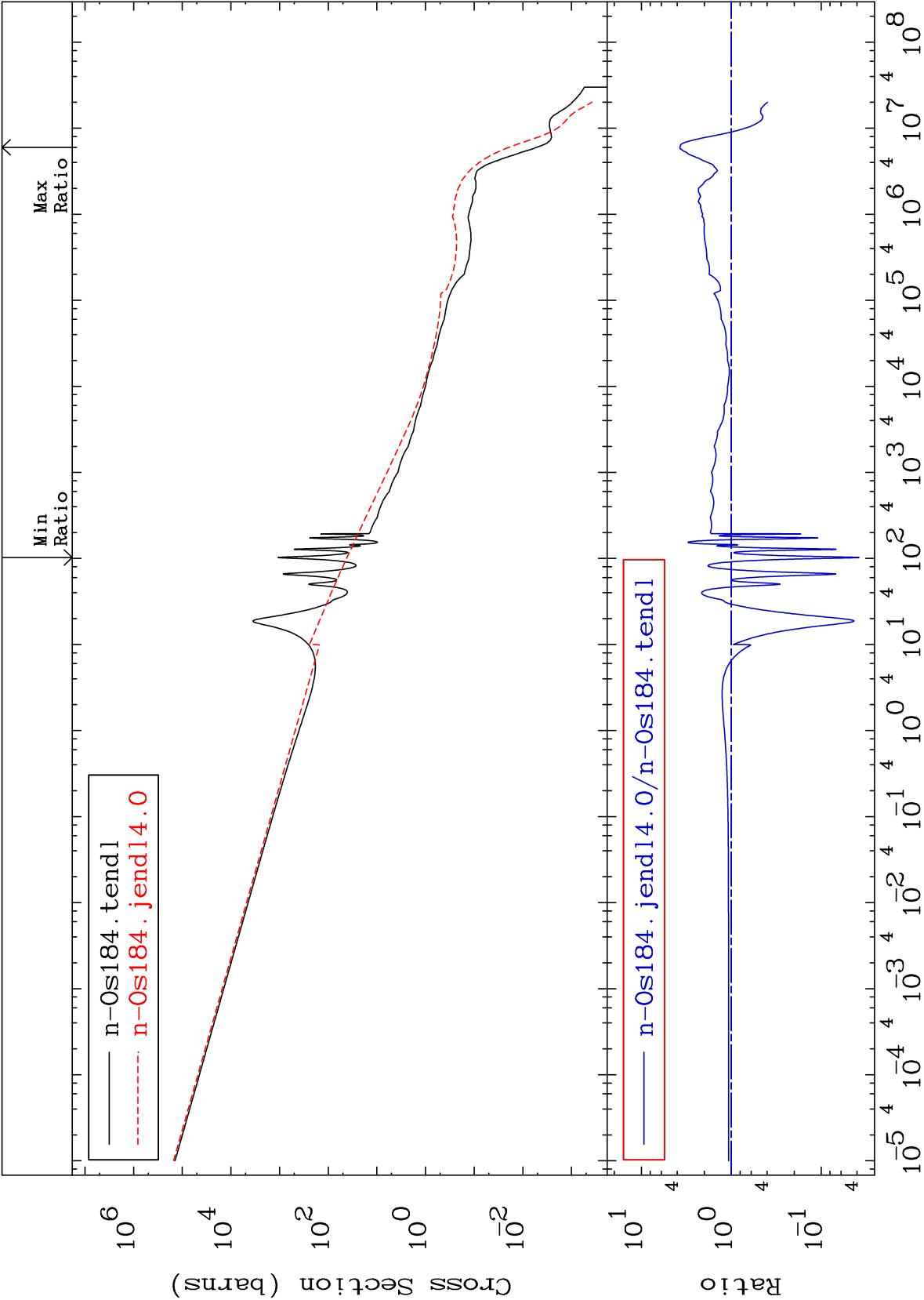
76-0s-184





(n, γ)
Cross Section

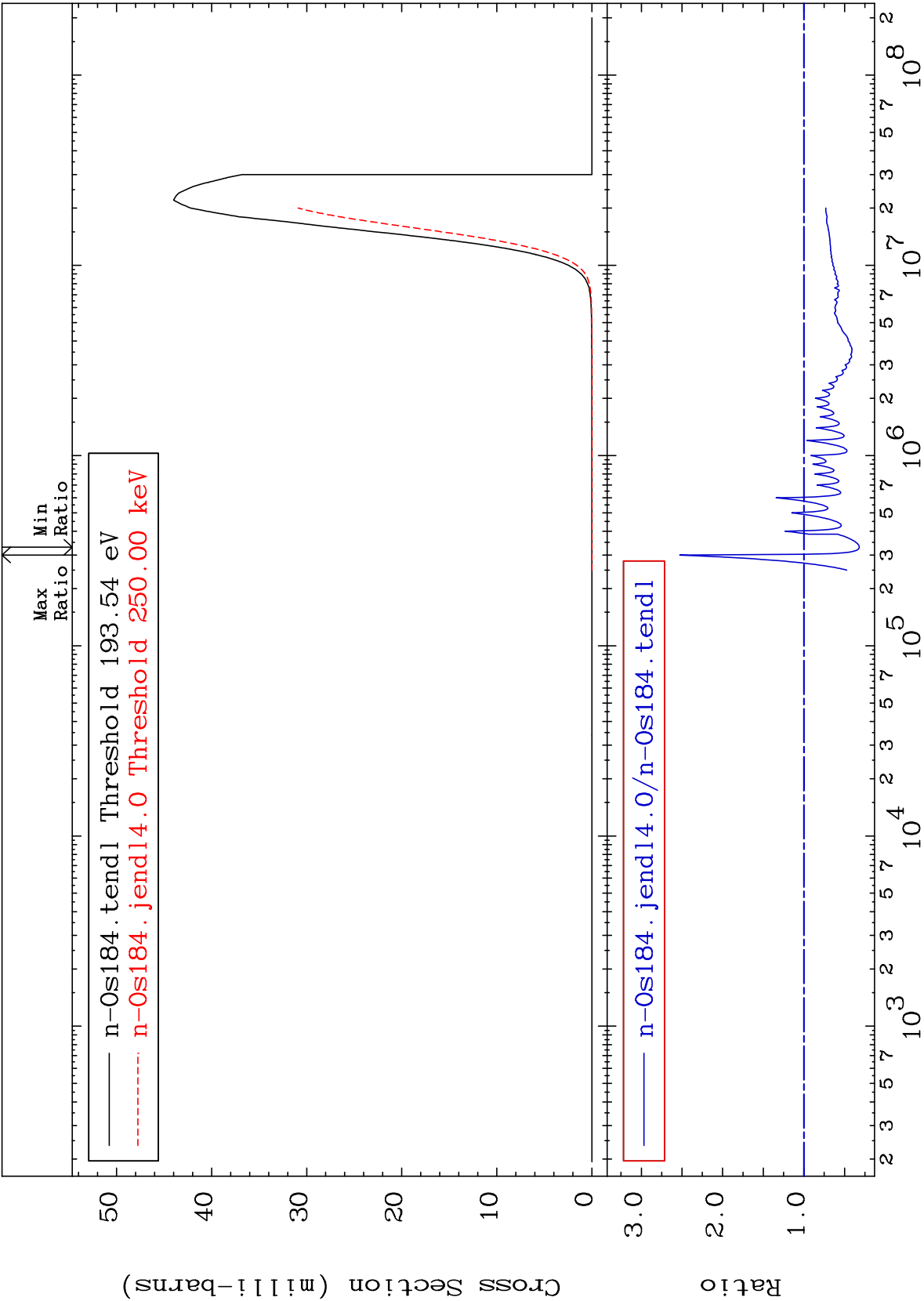
-96.22 To 274.8 %



MAT 7625

(n,p)
Cross Section

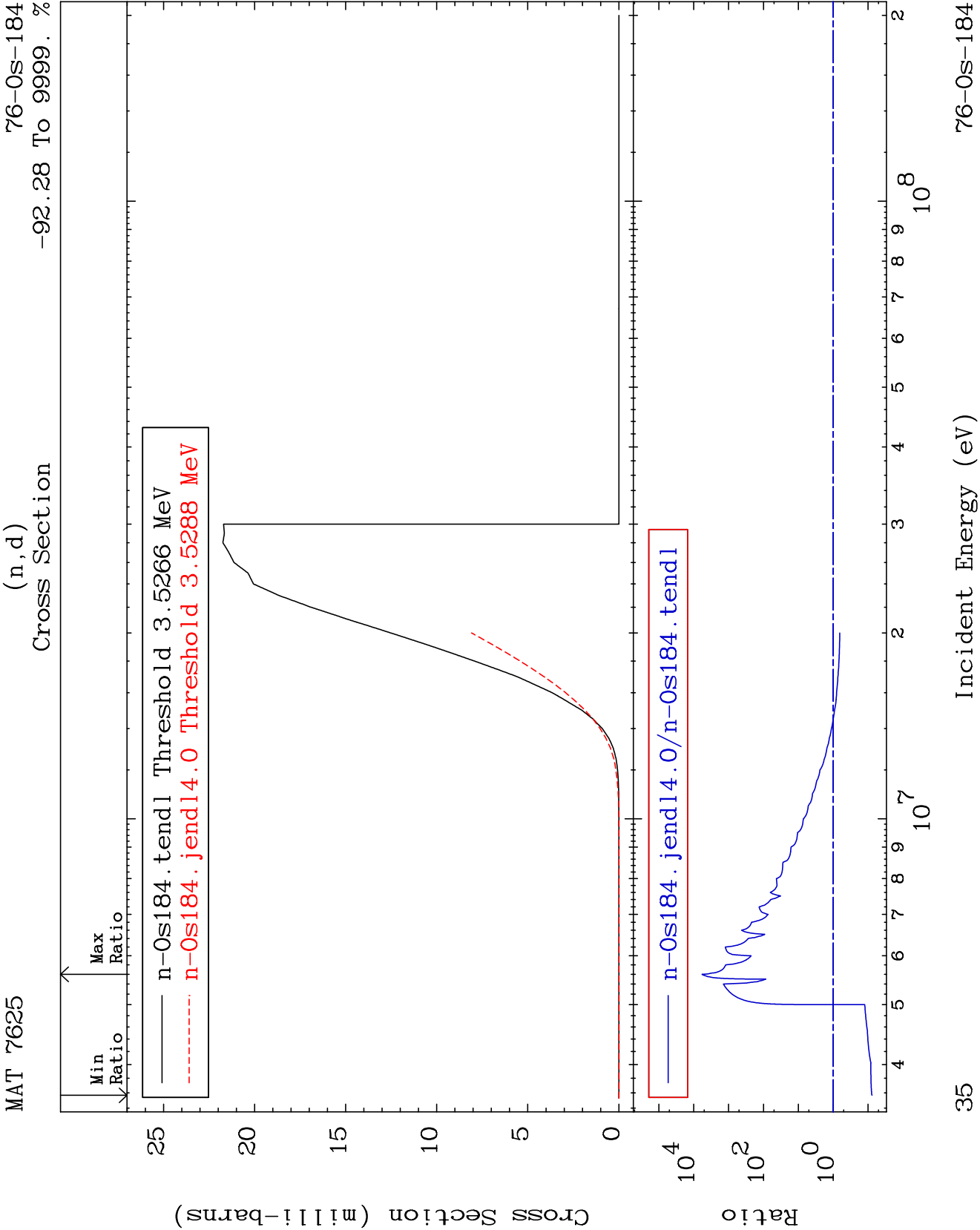
⁷⁶Os-¹⁸⁴
-68.08 To 152.8 %

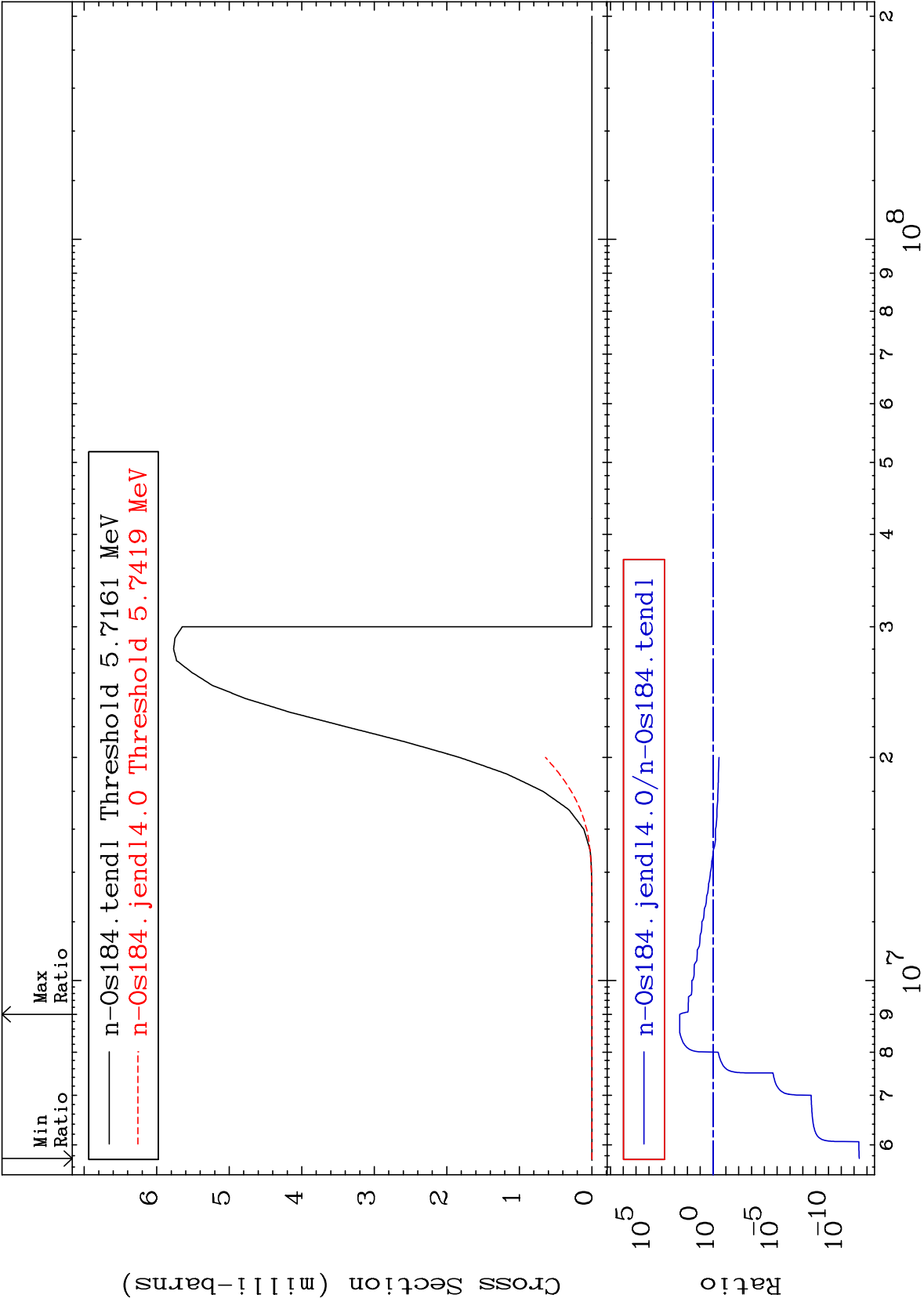


34

Incident Energy (eV)

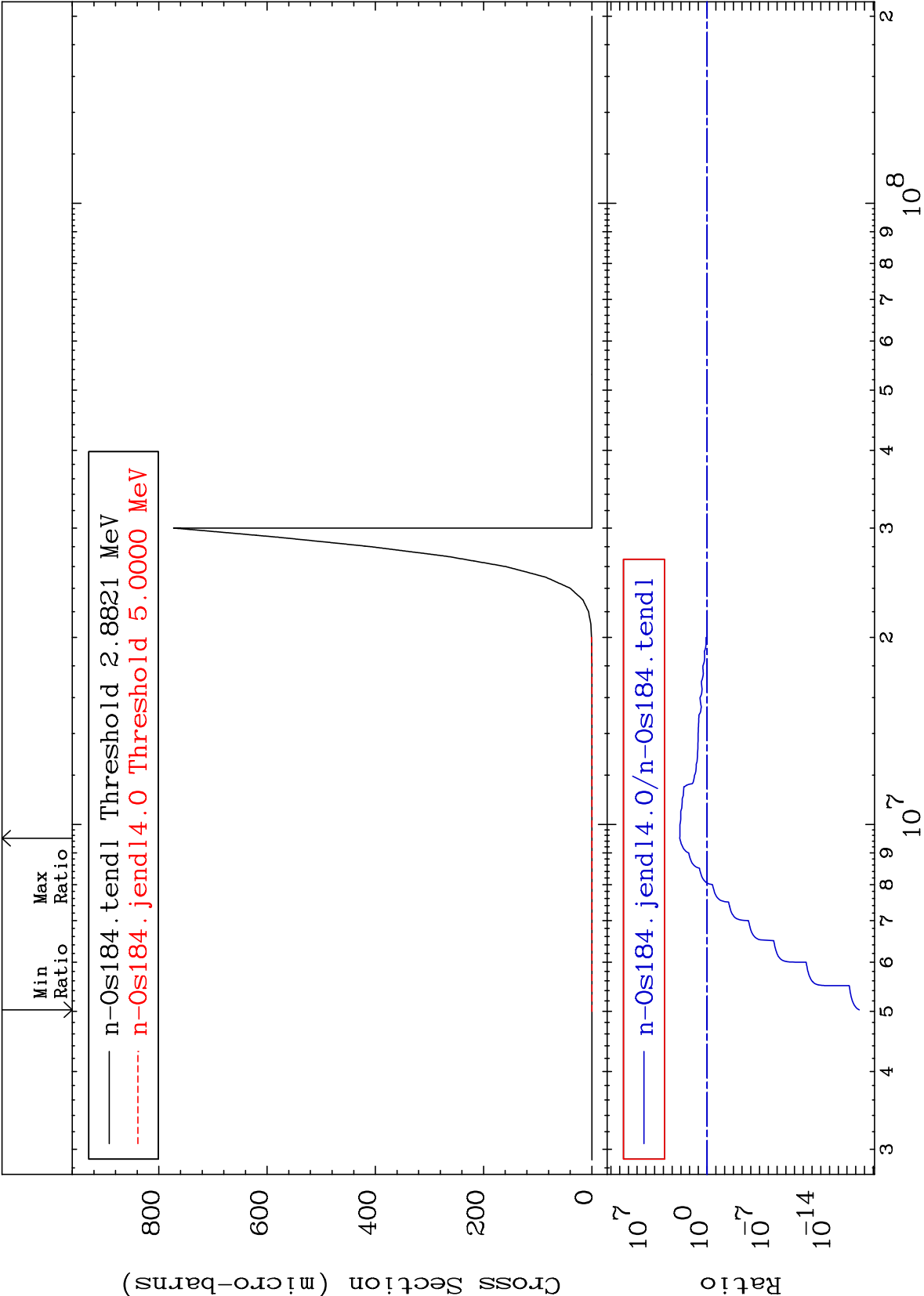
⁷⁶Os-¹⁸⁴





Cross Section

-100.0 To 9999. %

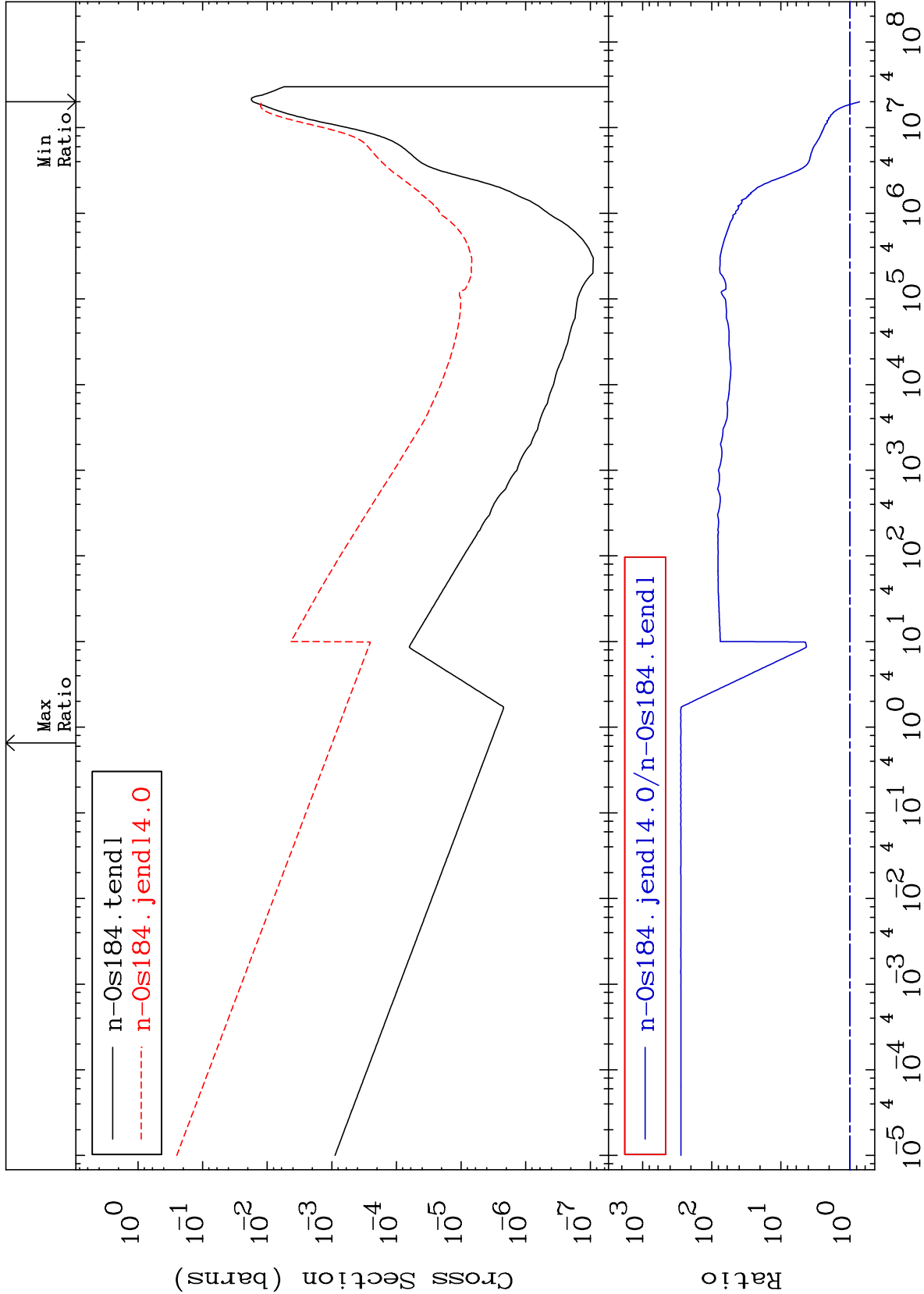


MAT 7625

76-0s-184

(n, α)
Cross Section

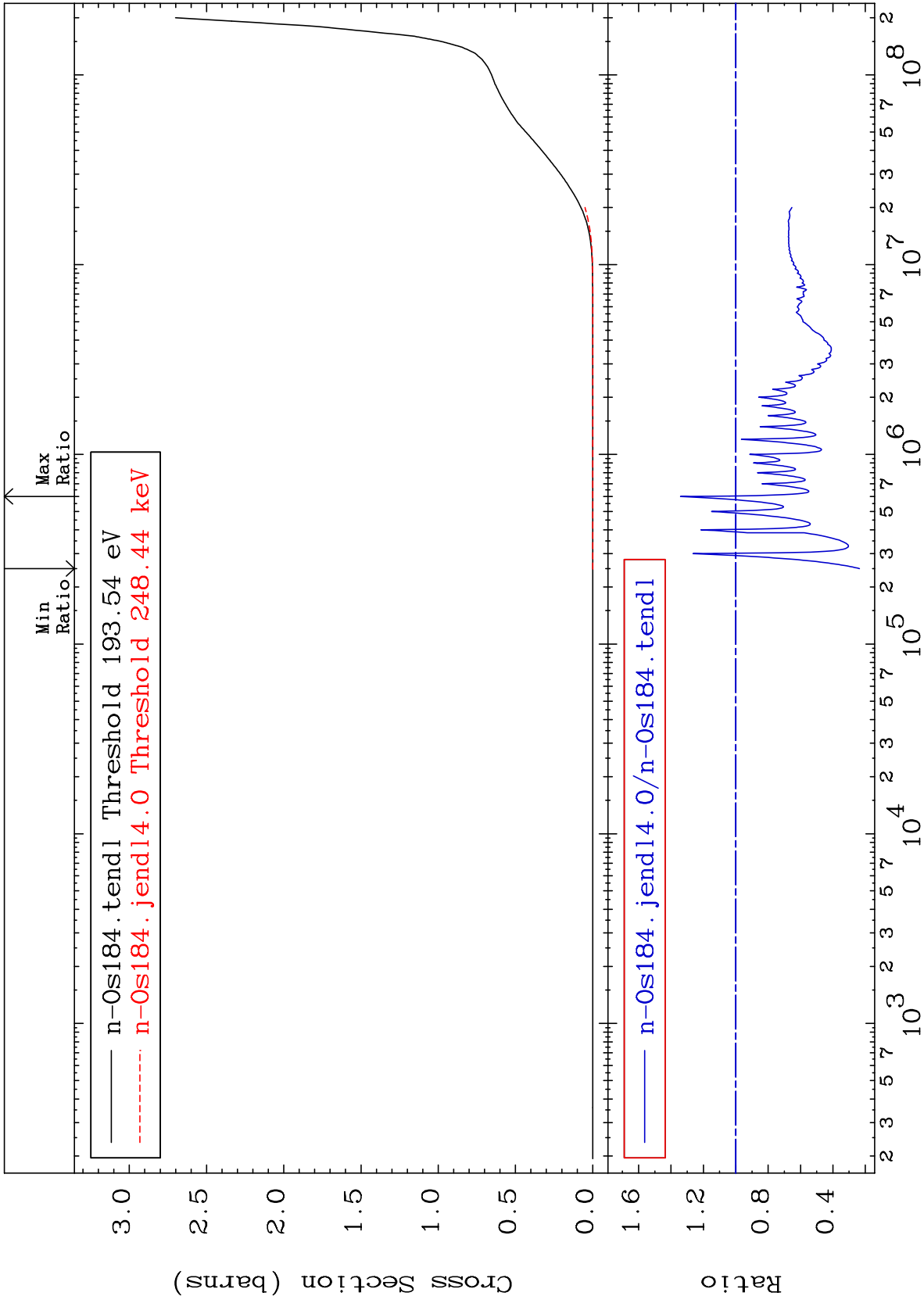
-27.48 To 9999. %



38

Incident Energy (eV)

76-0s-184

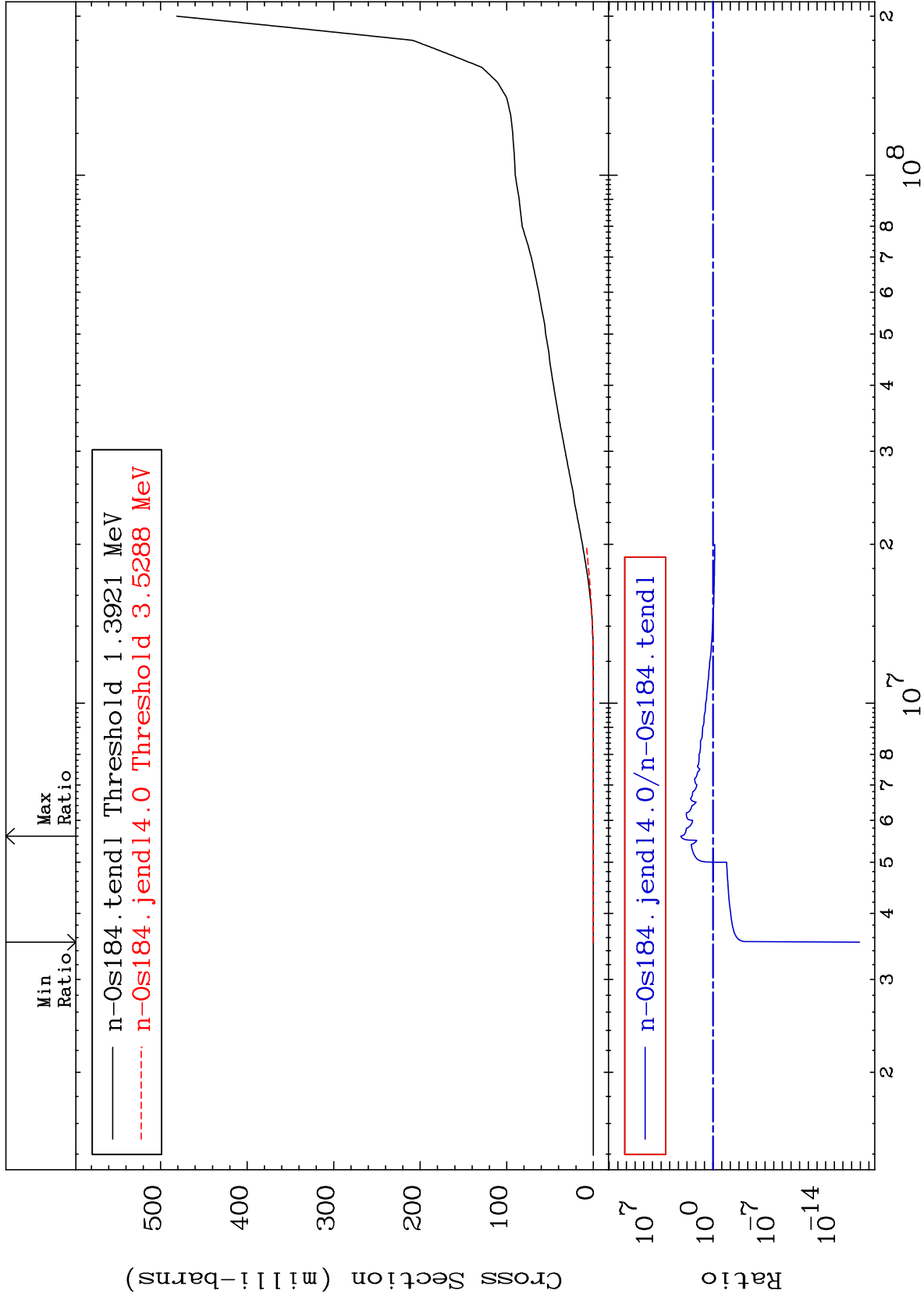


MAT 7625

Deuterium Production

⁷⁶Os-¹⁸⁴

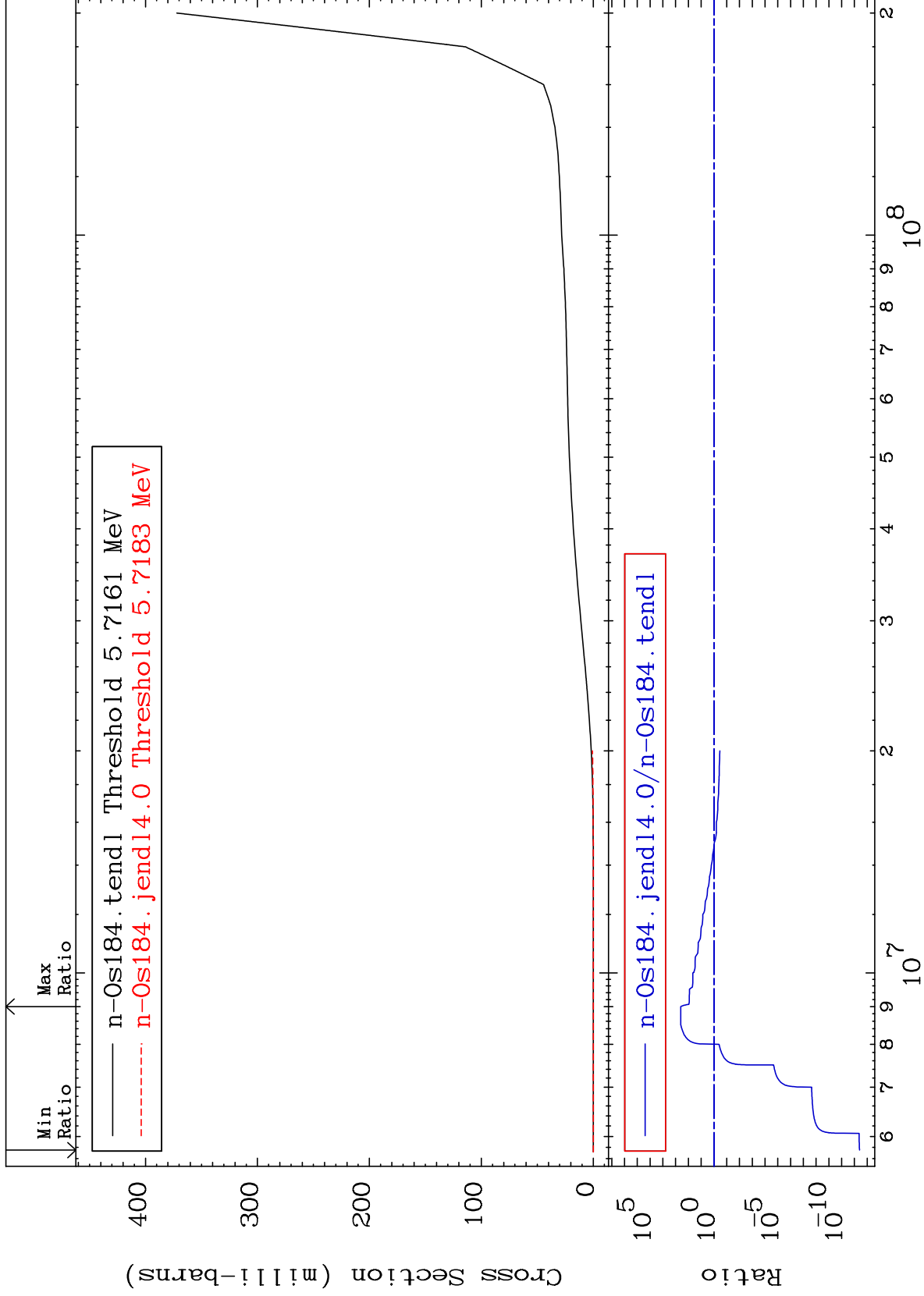
-100.0 To 9999. %

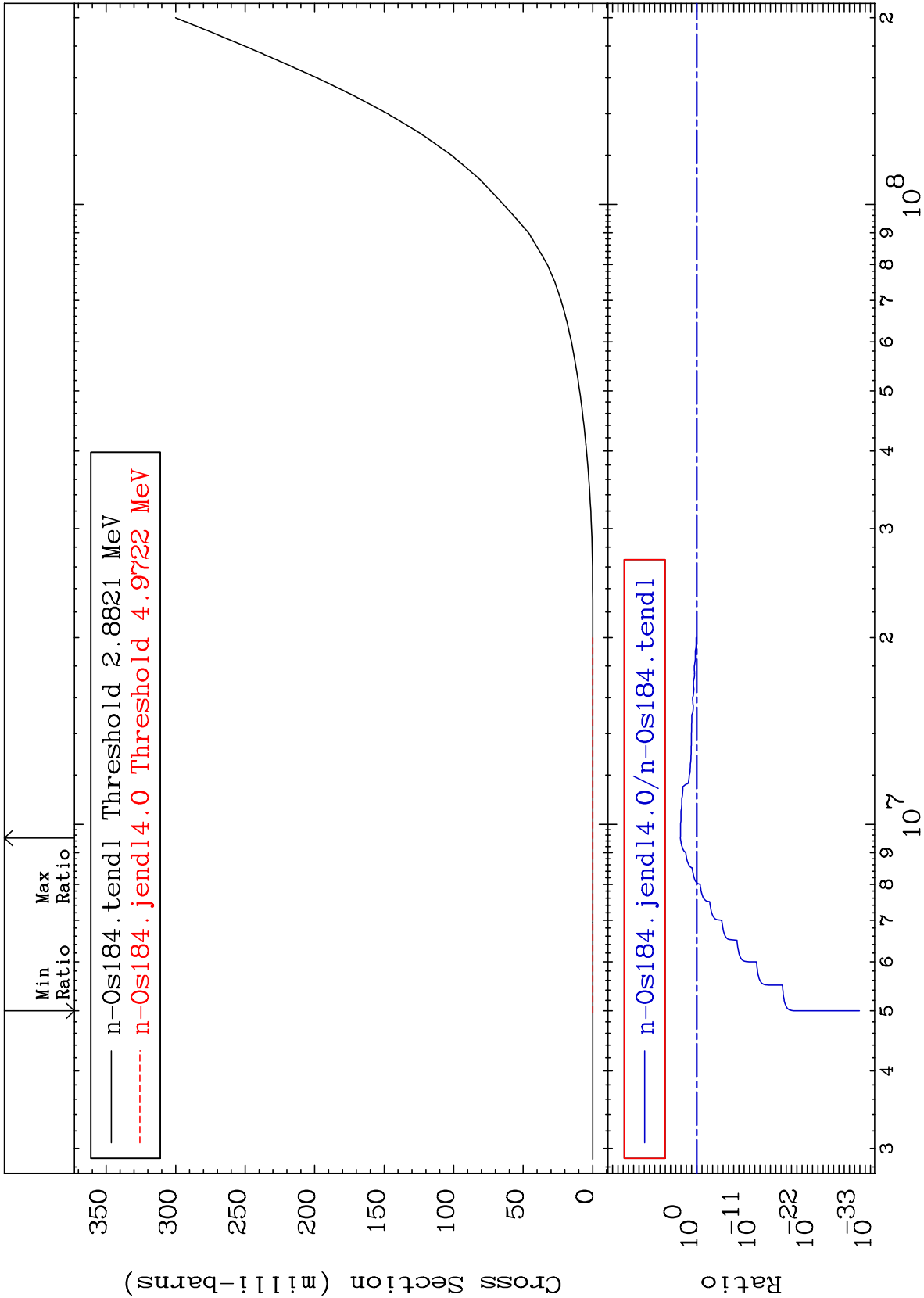


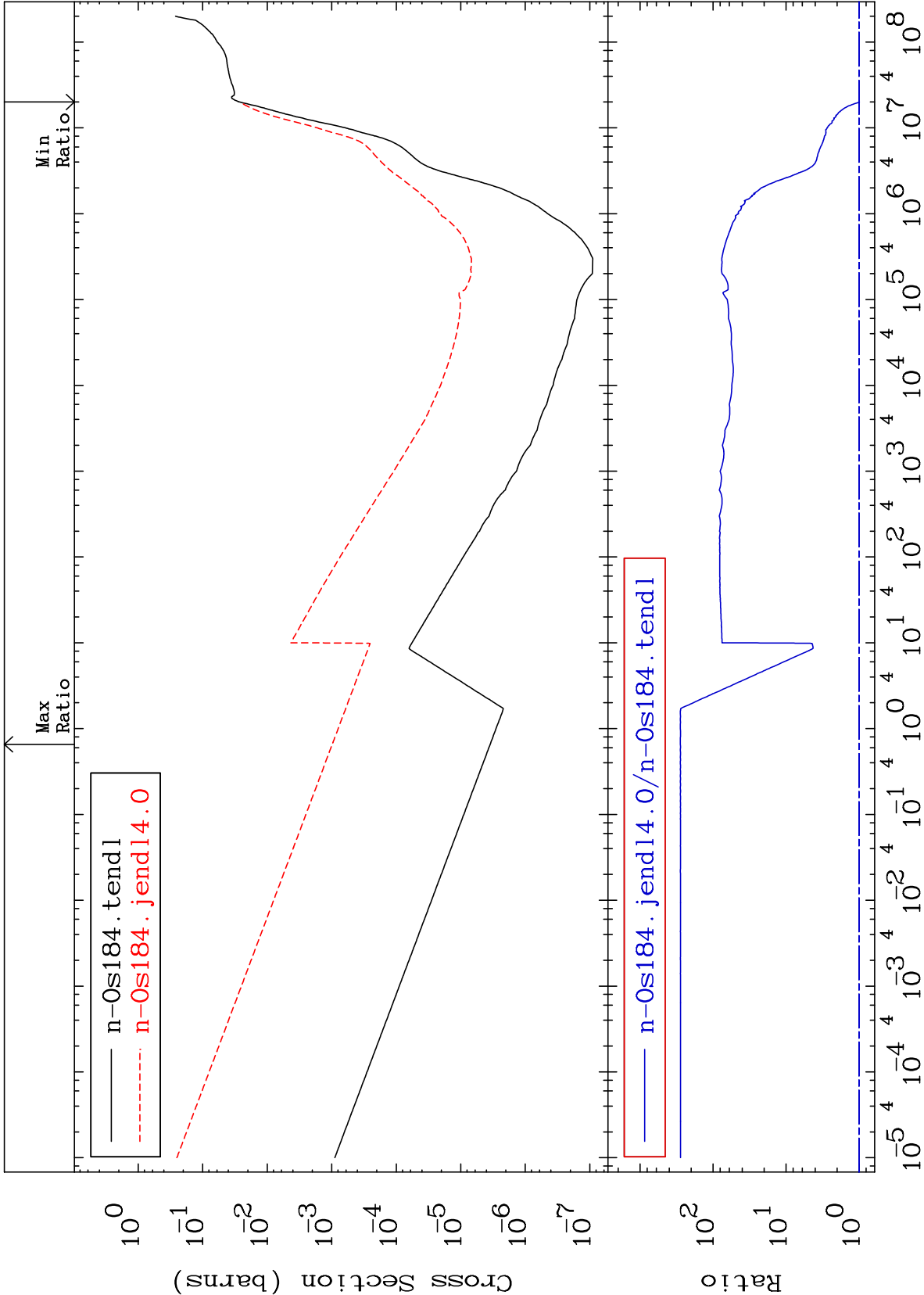
40

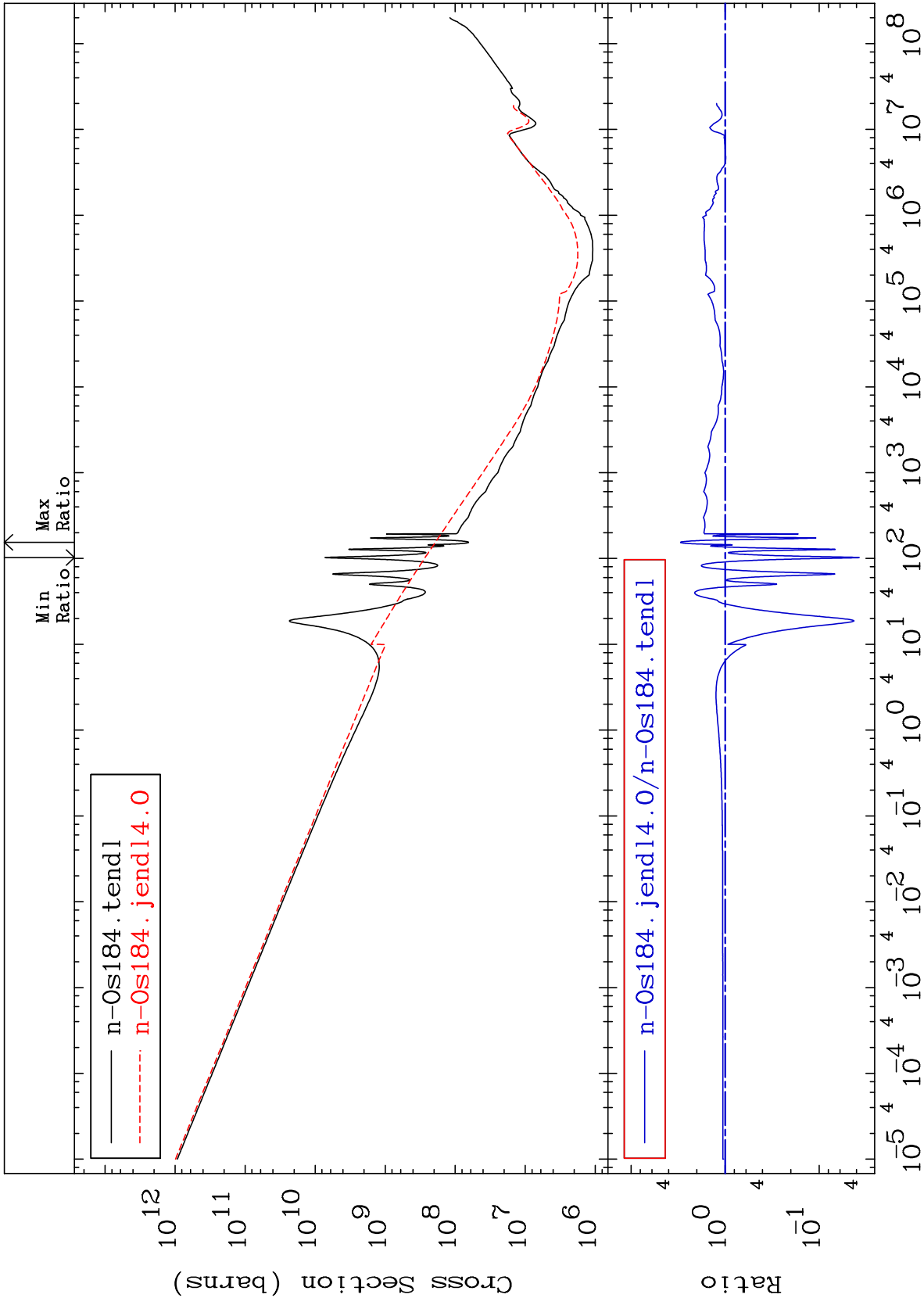
Incident Energy (eV)

⁷⁶Os-¹⁸⁴





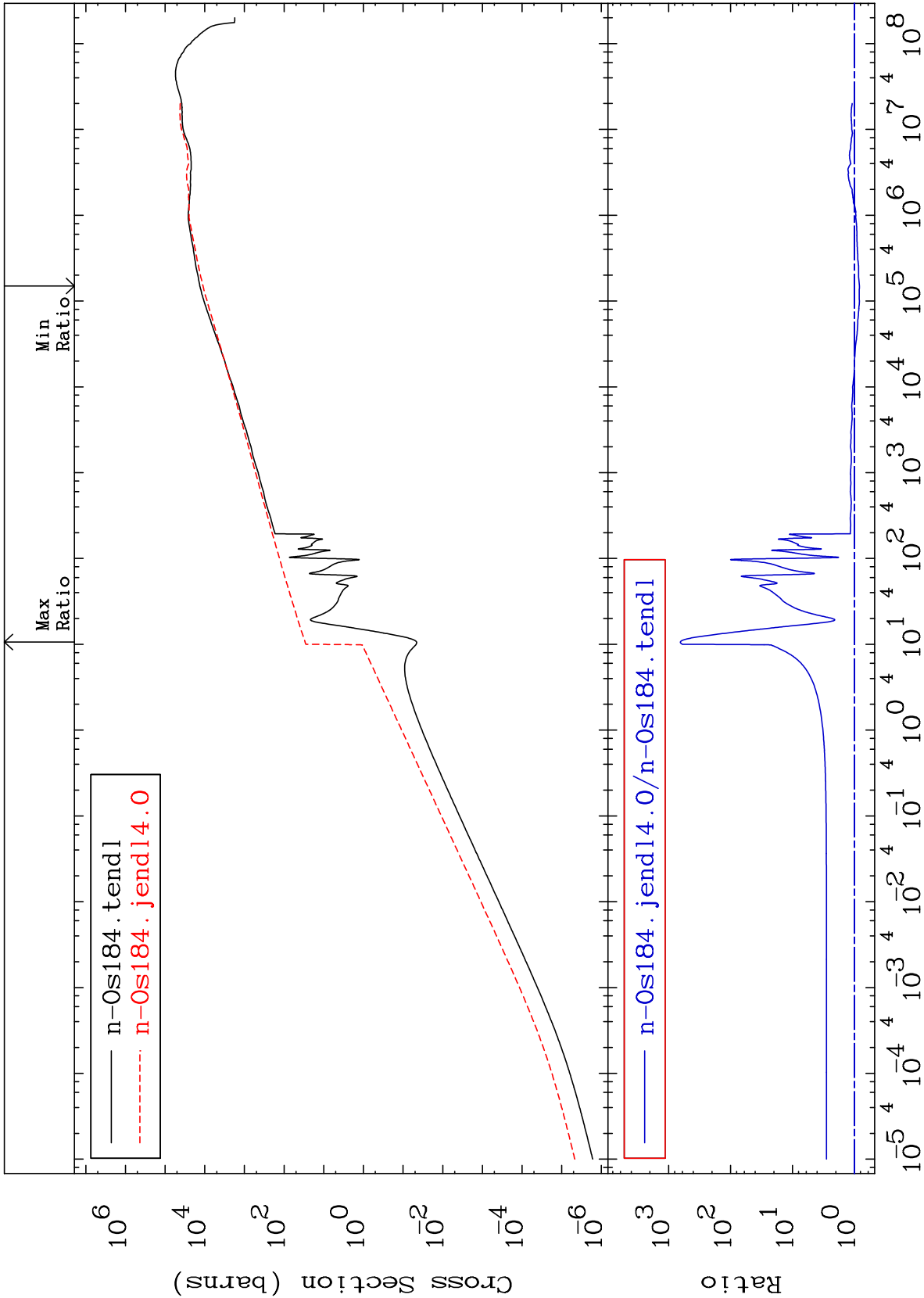




MAT 7625

Kerma elastic
Cross Section

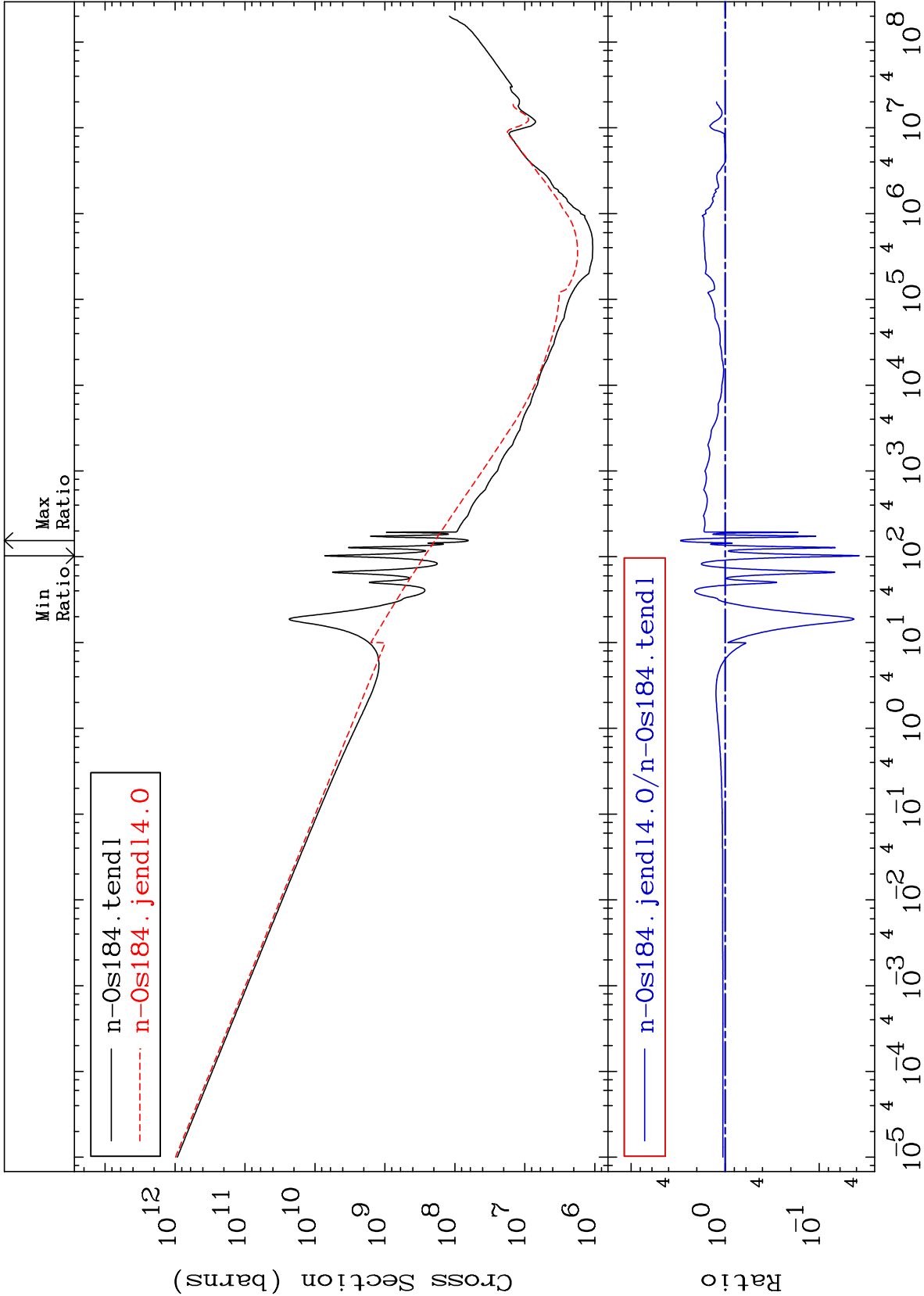
76-Os-184
-16.77 To 9999. %



45

Incident Energy (eV)

76-Os-184



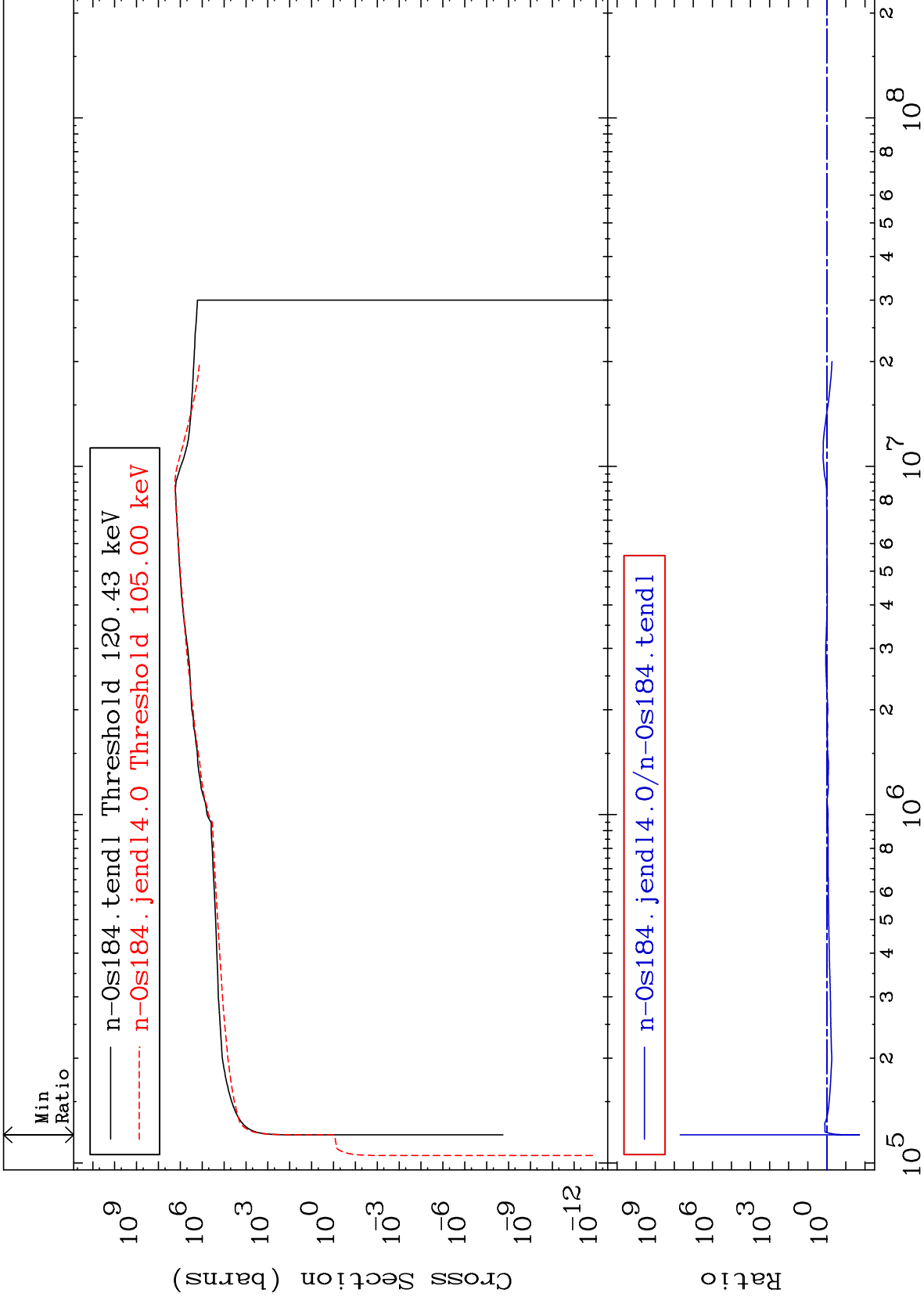
MAT 7625

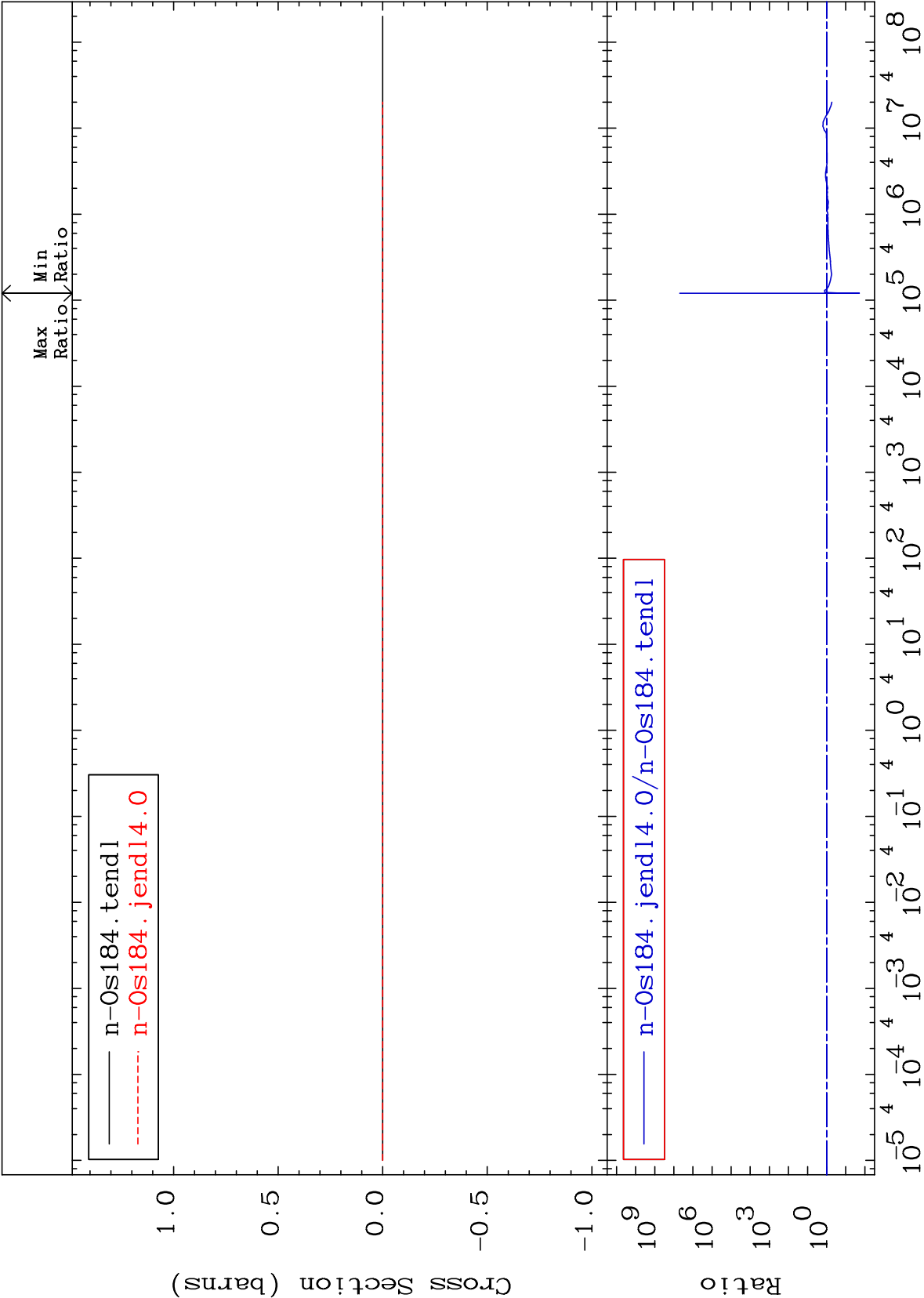
Kerma inelastic (mt51-91)

⁷⁶Os-184

-98.04 To 9999. %

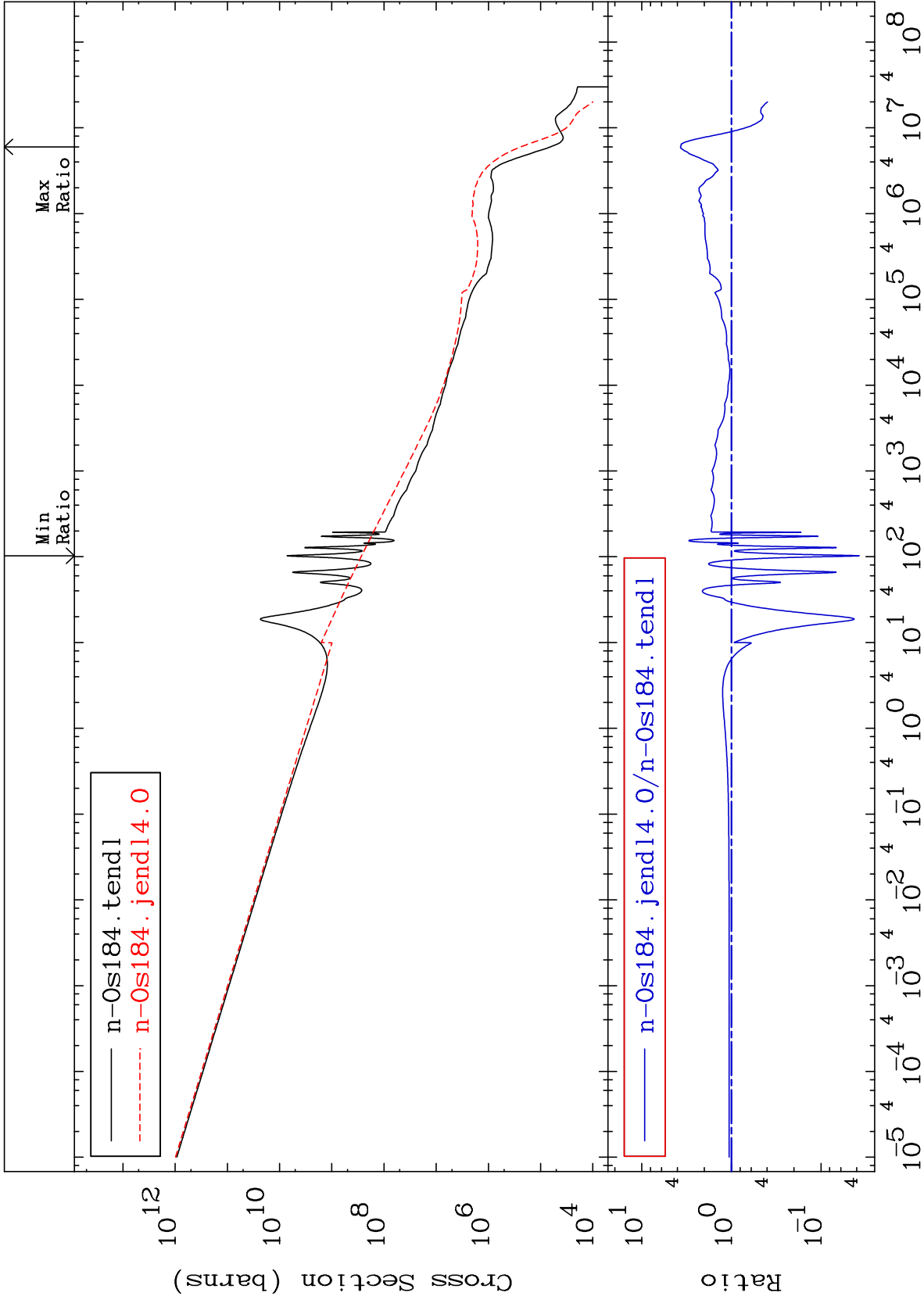
Cross Section





Cross Section

-96.27 To 270.7 %



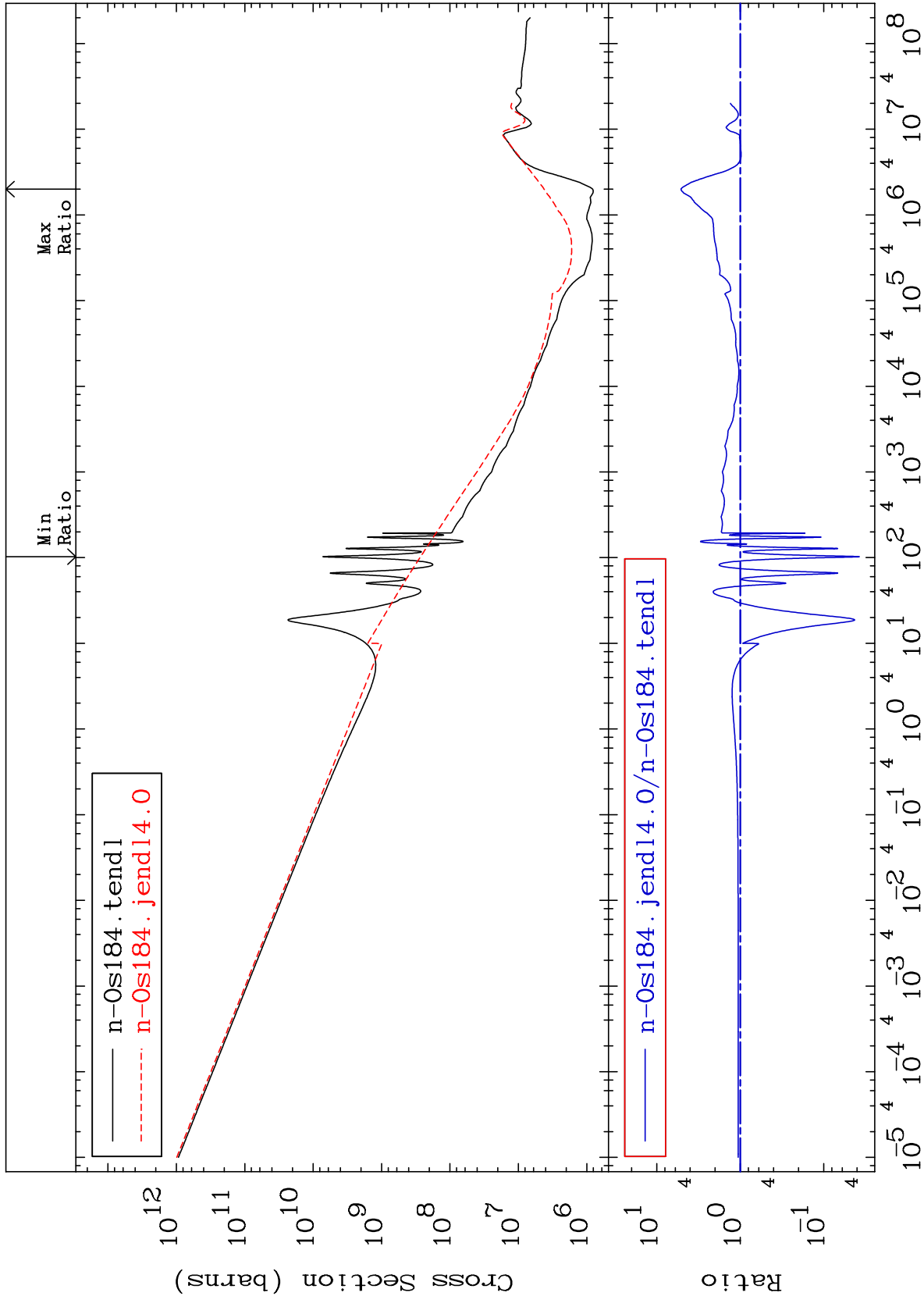
MAT 7625

Total photon (eV-barns)

76-0s-184

Cross Section

-96.27 To 415.8 %



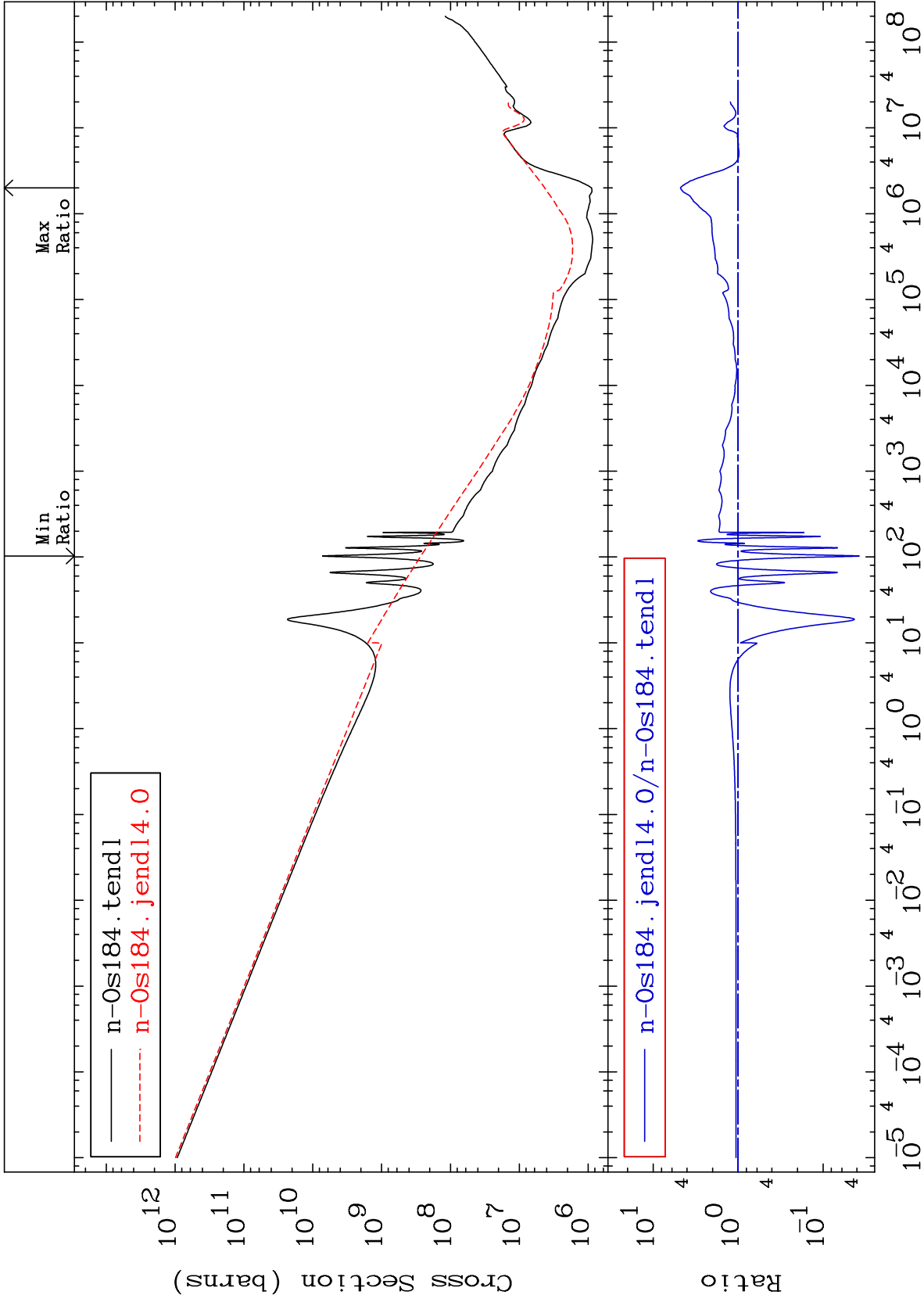
50

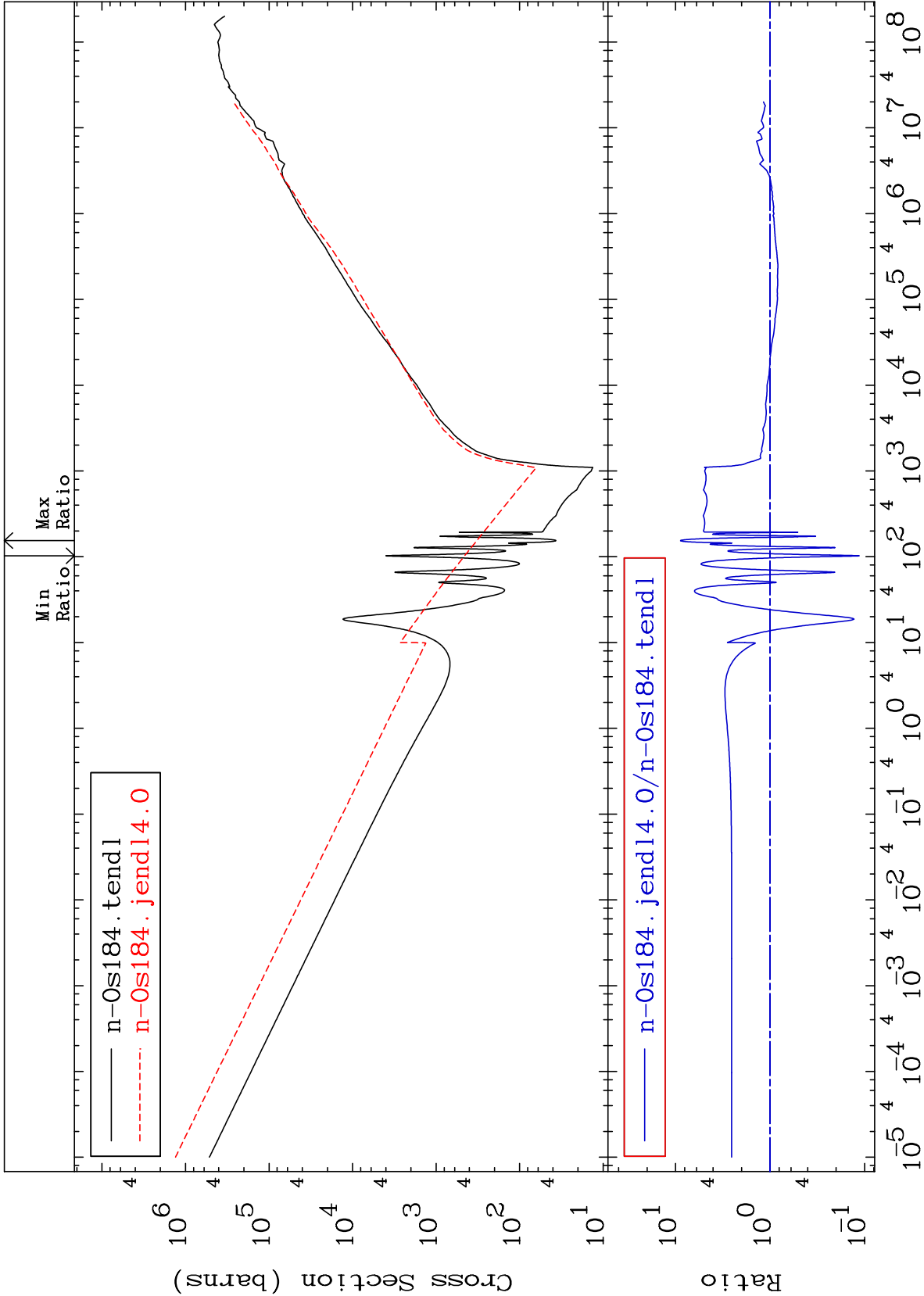
Incident Energy (eV)

76-0s-184

Cross Section

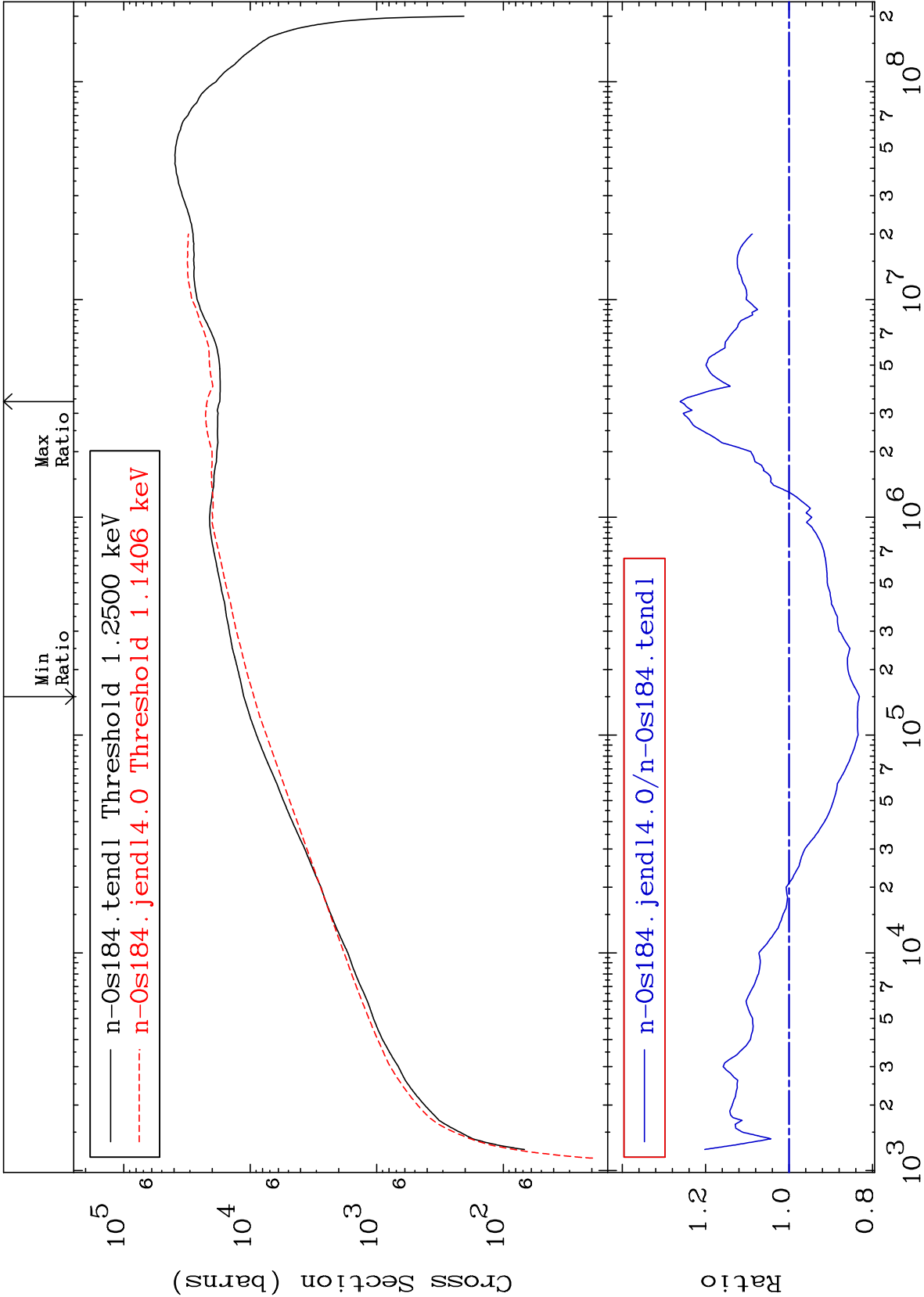
-96.27 To 379.0 %

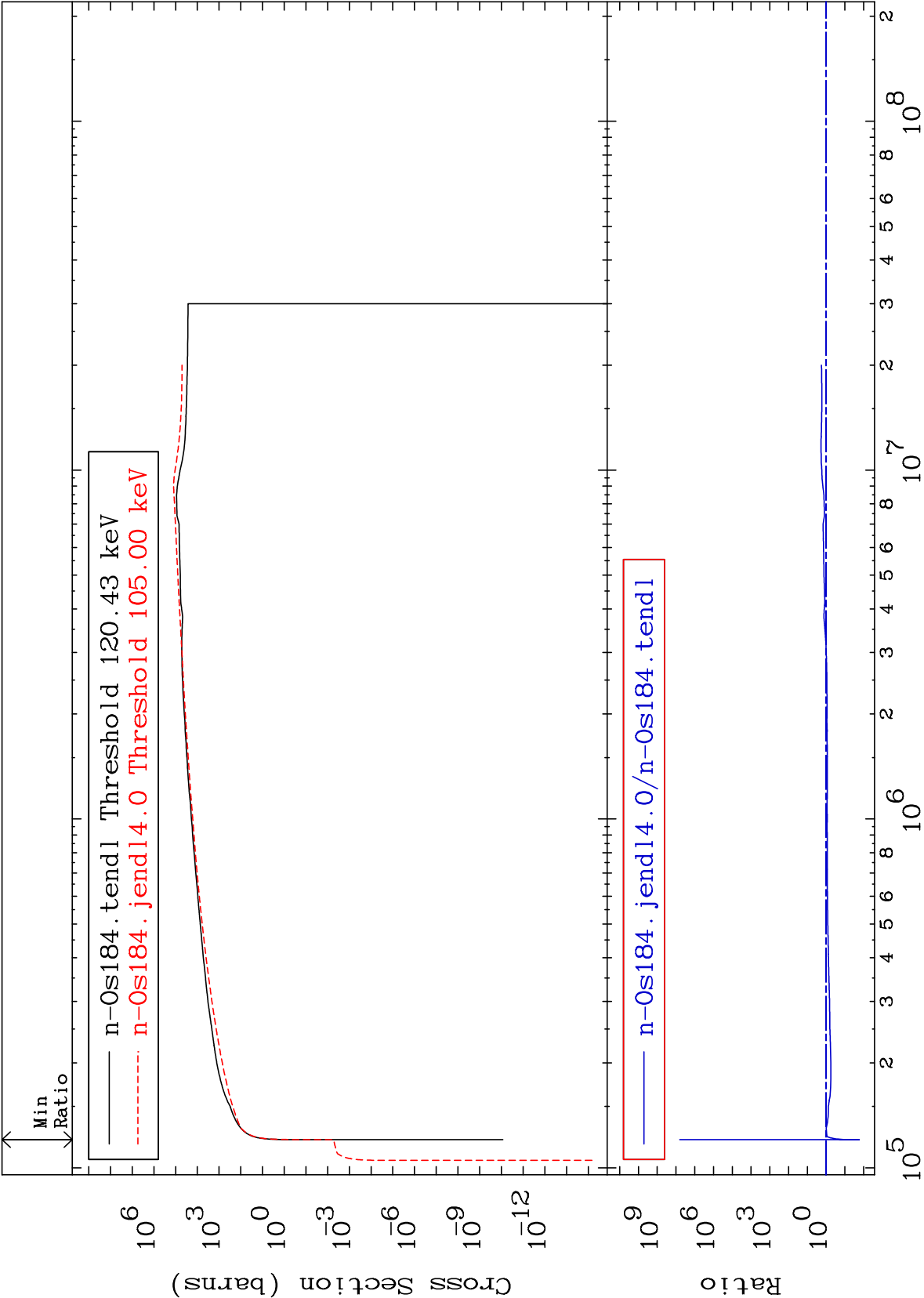




Cross Section

-16.85 To 26.12 %





MAT 7625

Dpa disappearance (mt102 -120)

76-0s-184

Cross Section

-88.67 To 1075. %

