

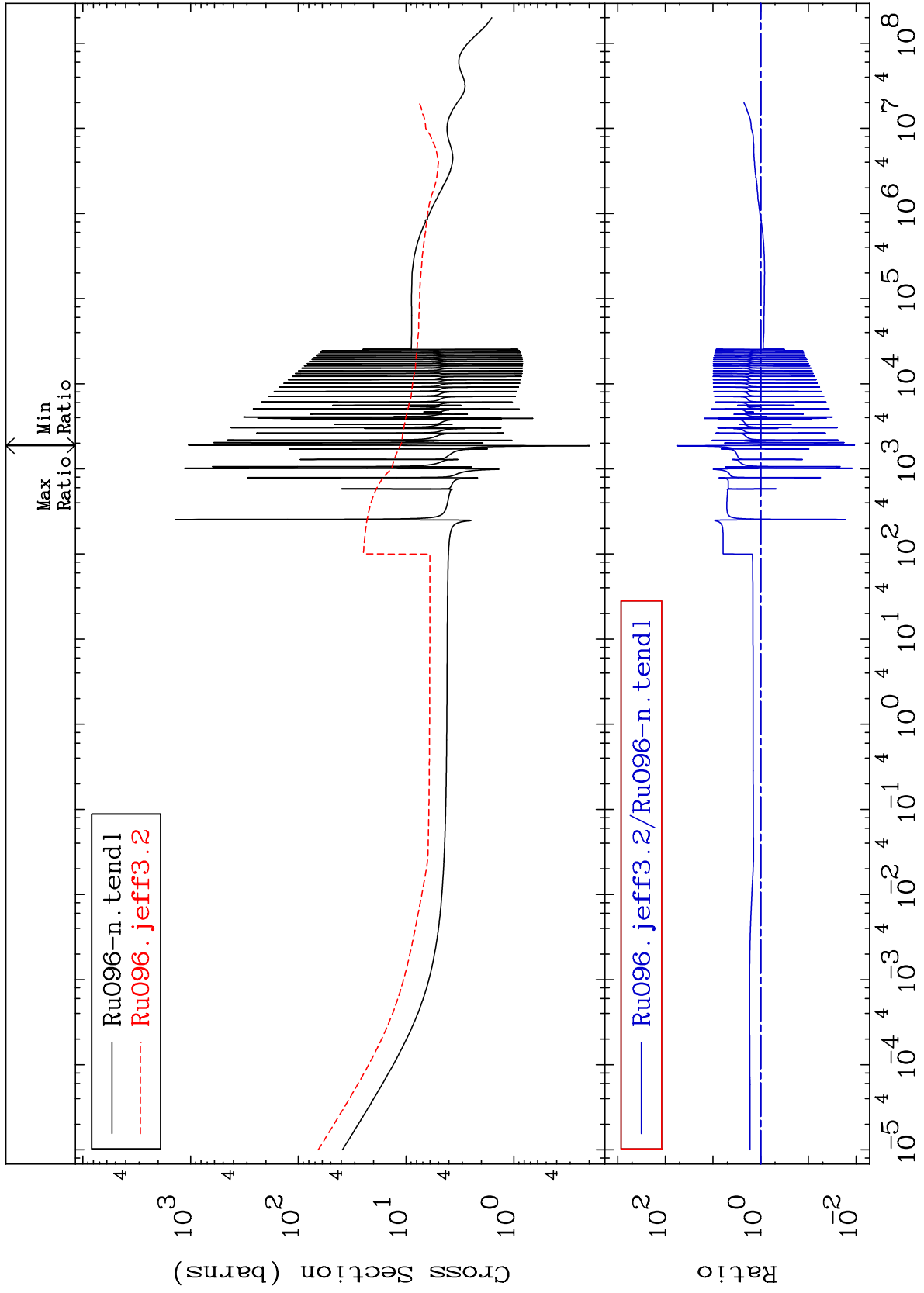
MAT 4425

Total

44-Ru-96

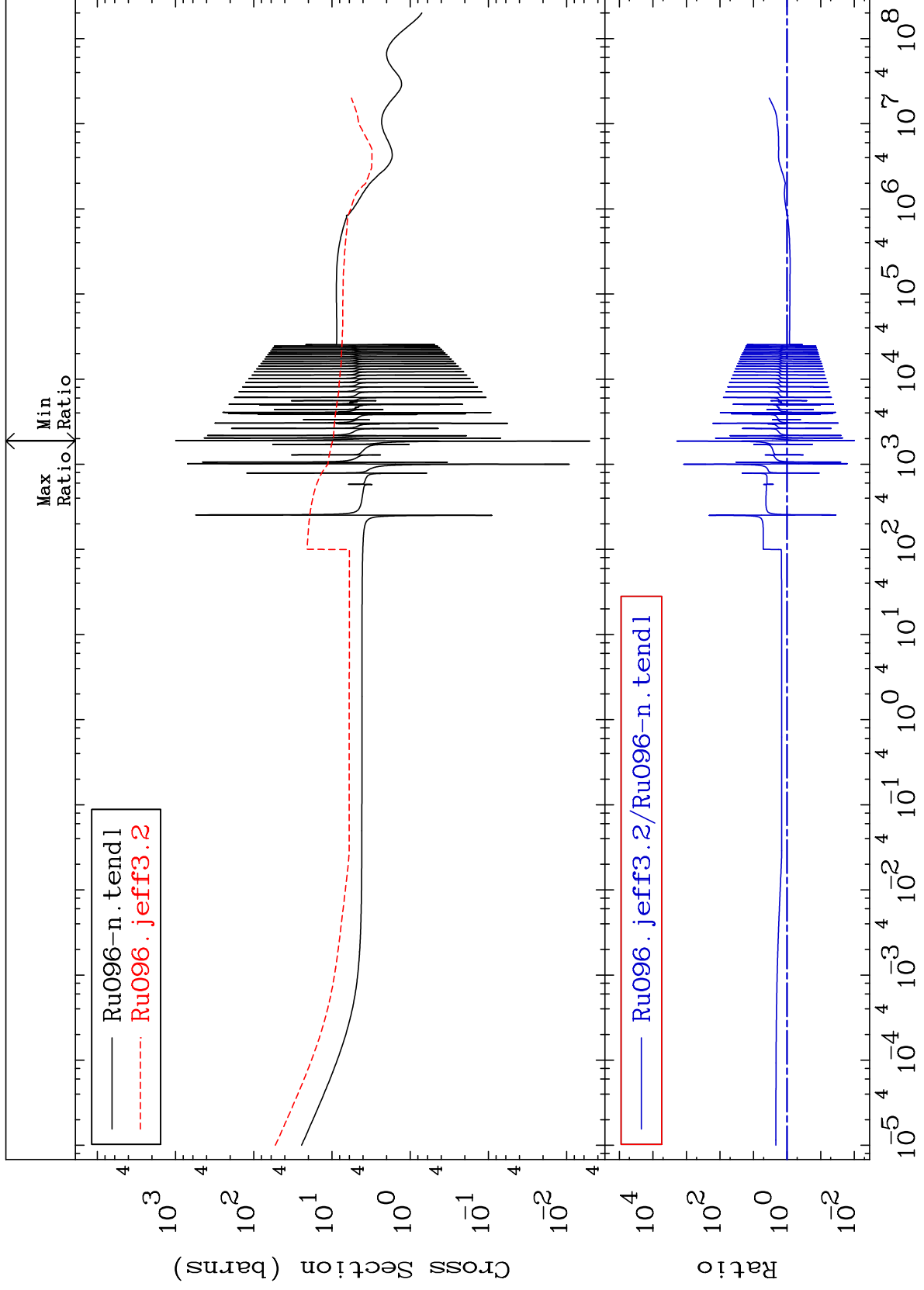
Cross Section

-98.92 To 5658. %



Incident Energy (eV)

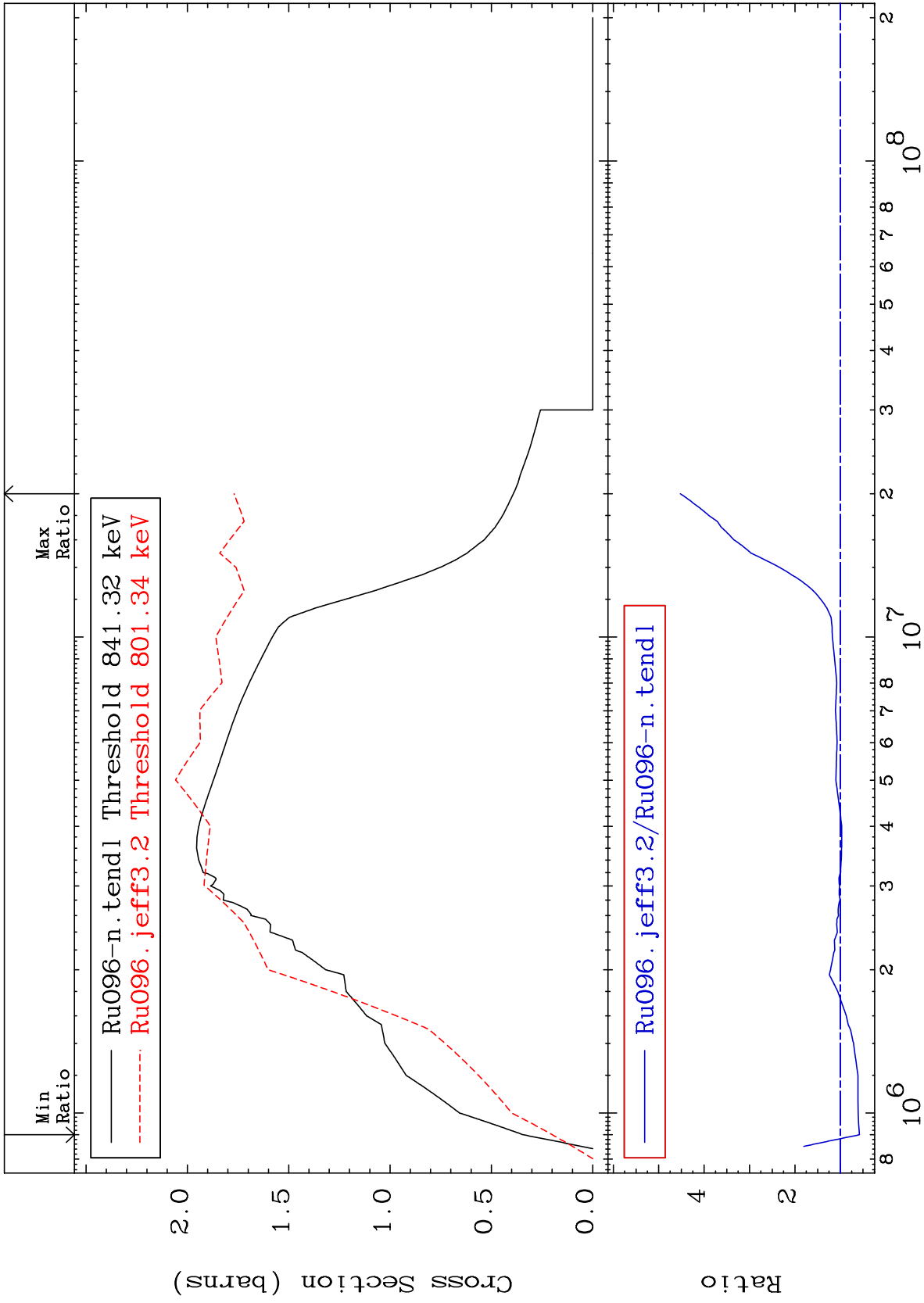
44-Ru-96



MAT 4425

Inelastic
Cross Section

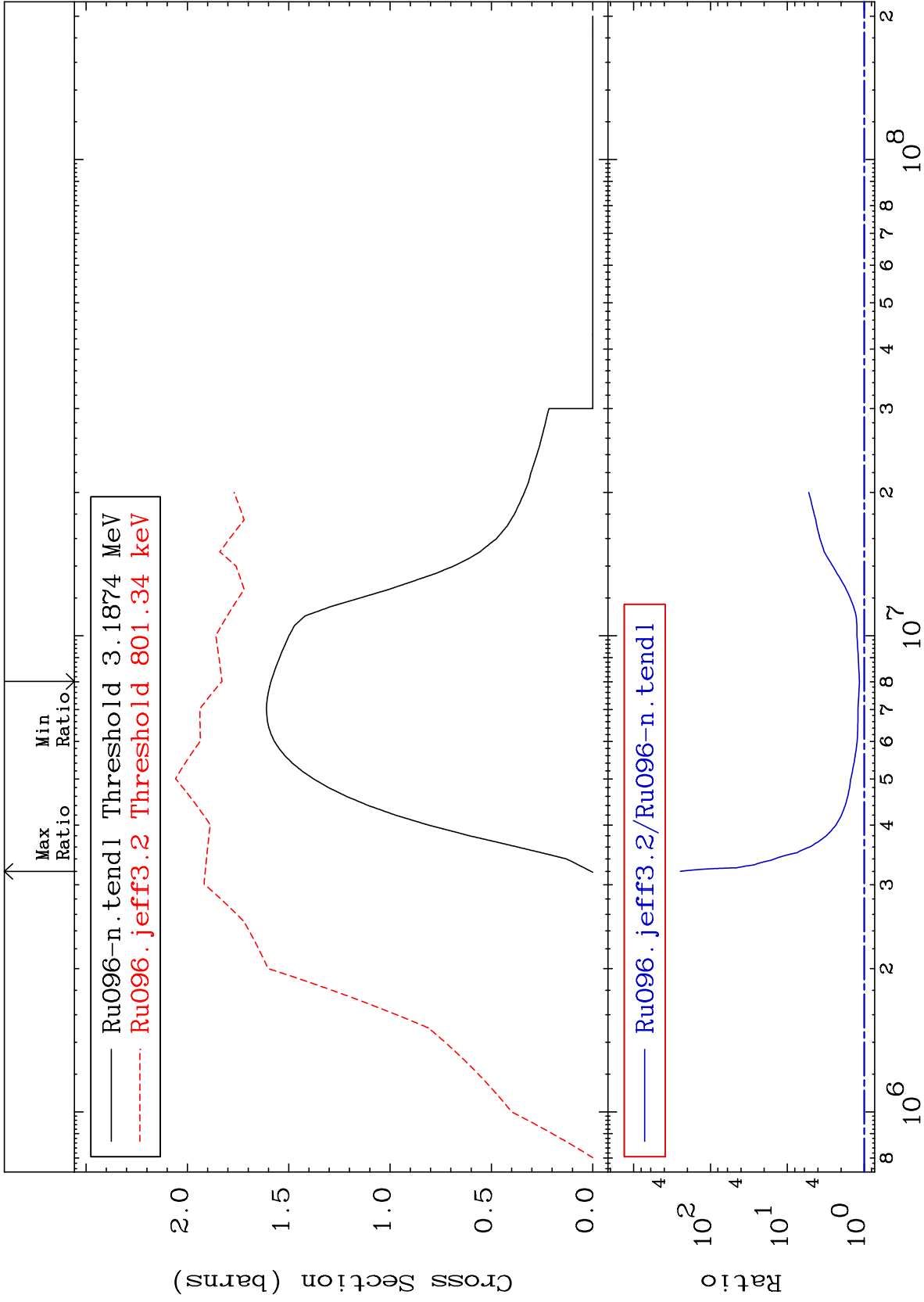
44-Ru-96
-42.07 To 352.3 %



MAT 4425

(n, n') Continuum
Cross Section

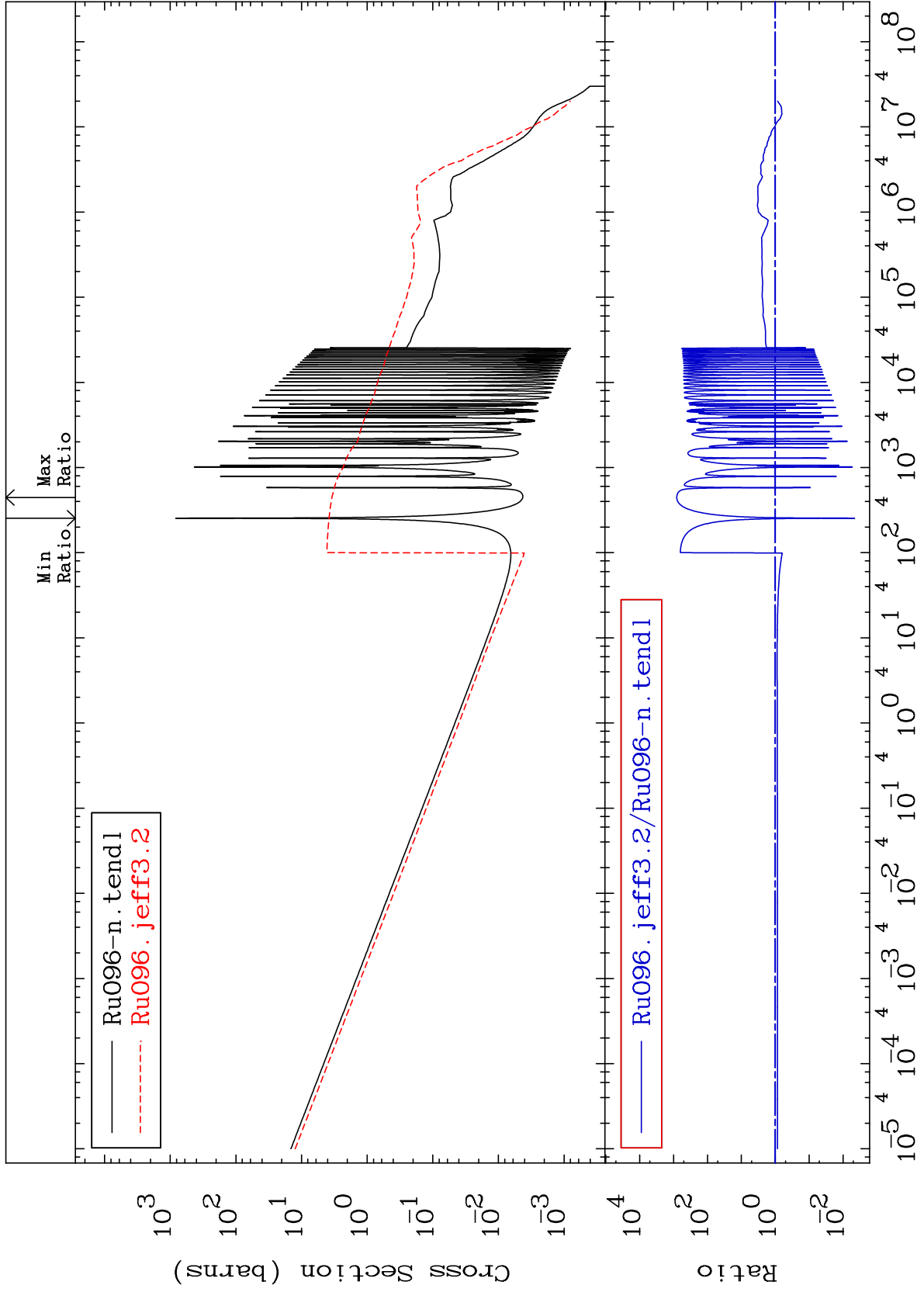
44-Ru-96
15.27 To 9999. %



4

Incident Energy (eV)

44-Ru-96



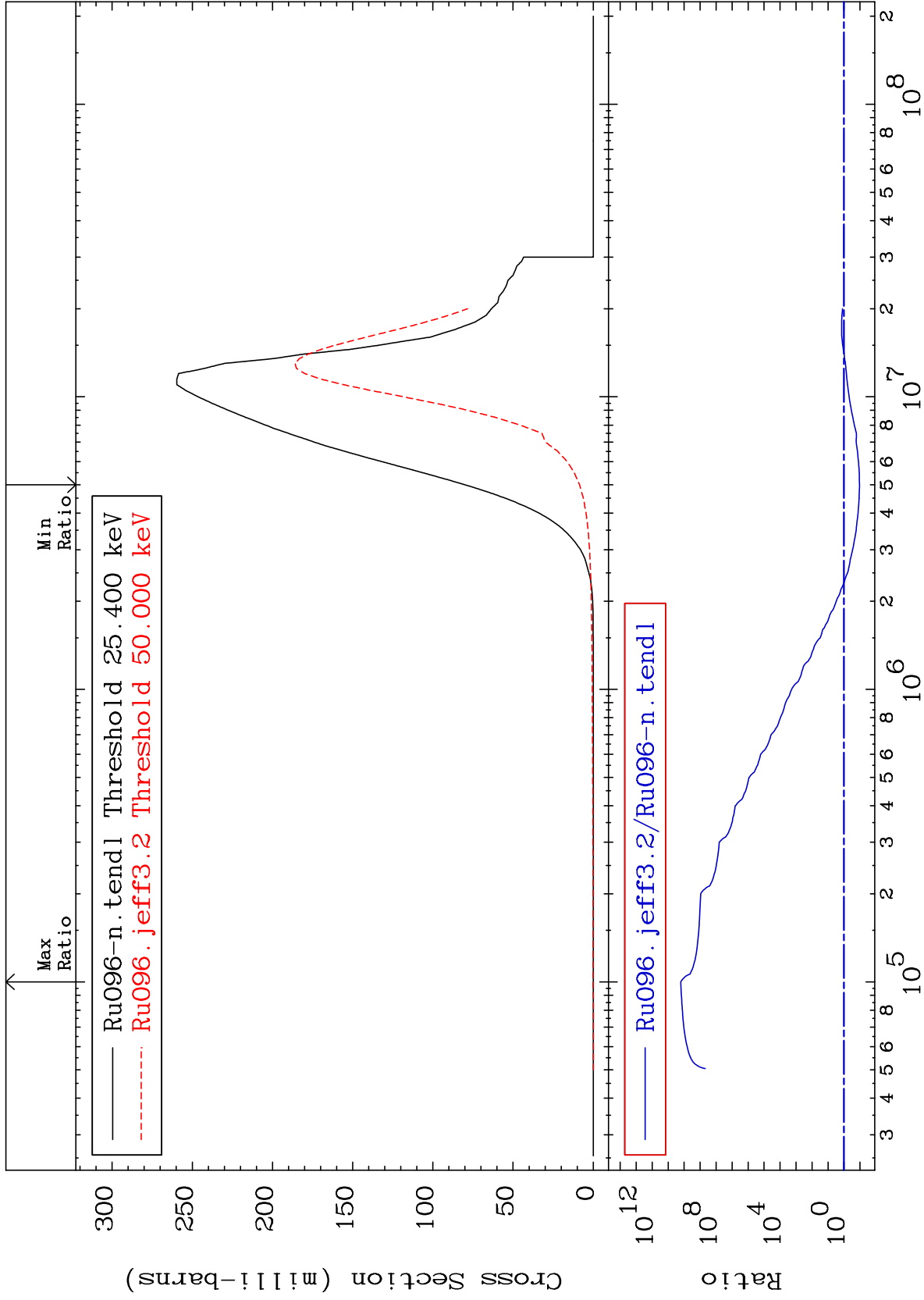
MAT 4425

(n, p)

44-Ru-96

Cross Section

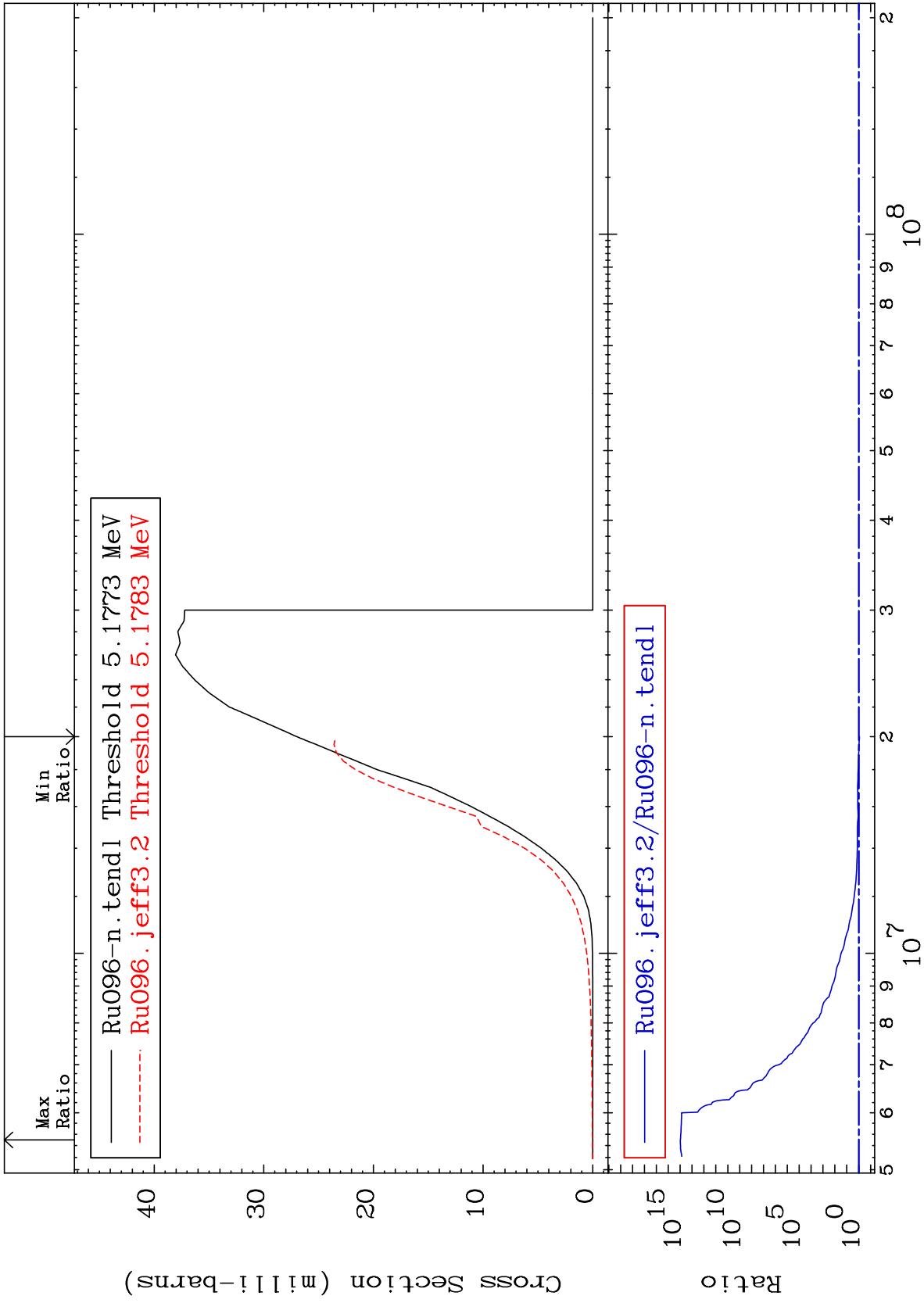
-89.33 To 9999. %



MAT 4425

(n, d)
Cross Section

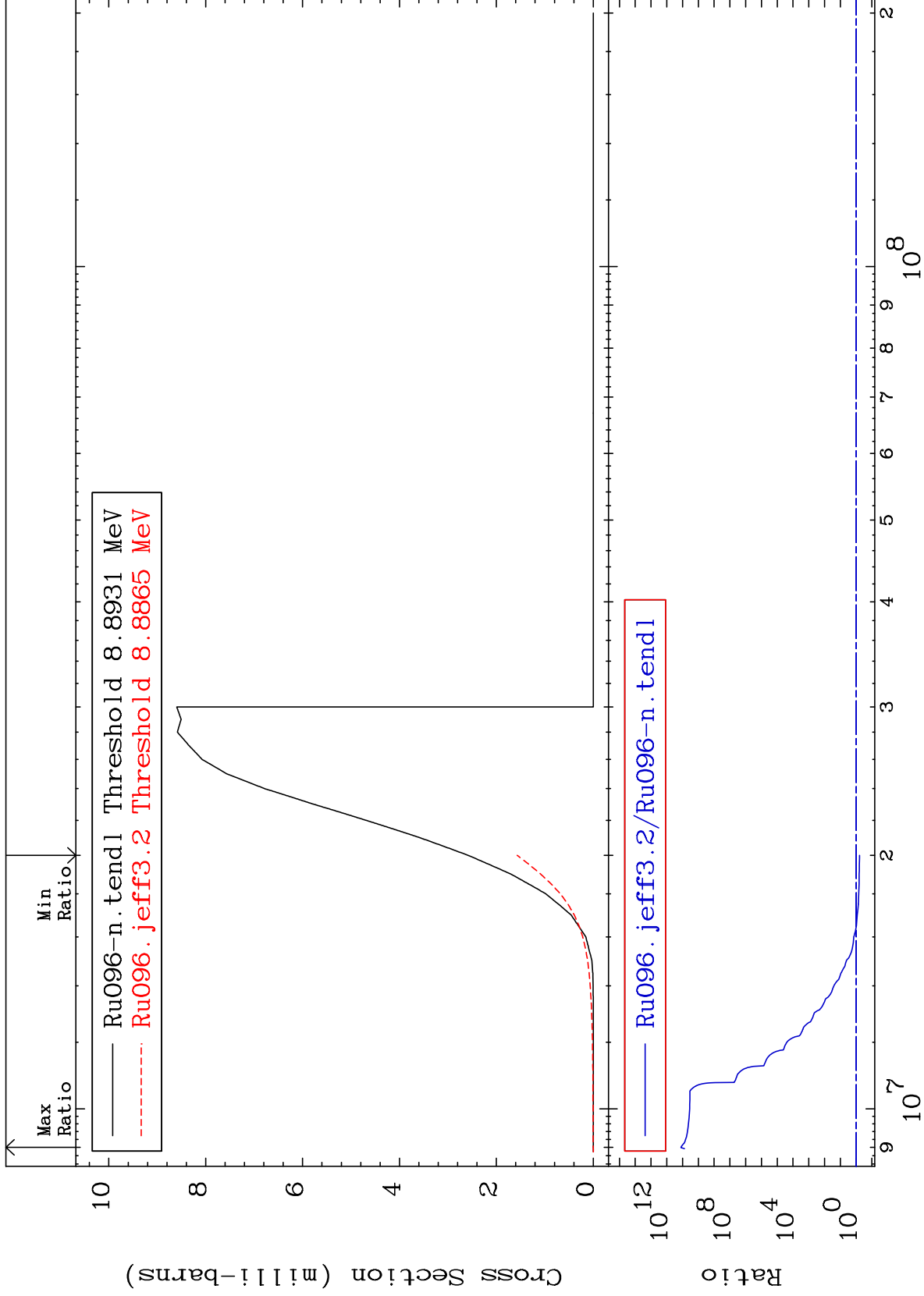
44-Ru-96
-13.12 To 9999. %



MAT 4425

(n, t)
Cross Section

44-Ru-96
-39.27 To 9999. %

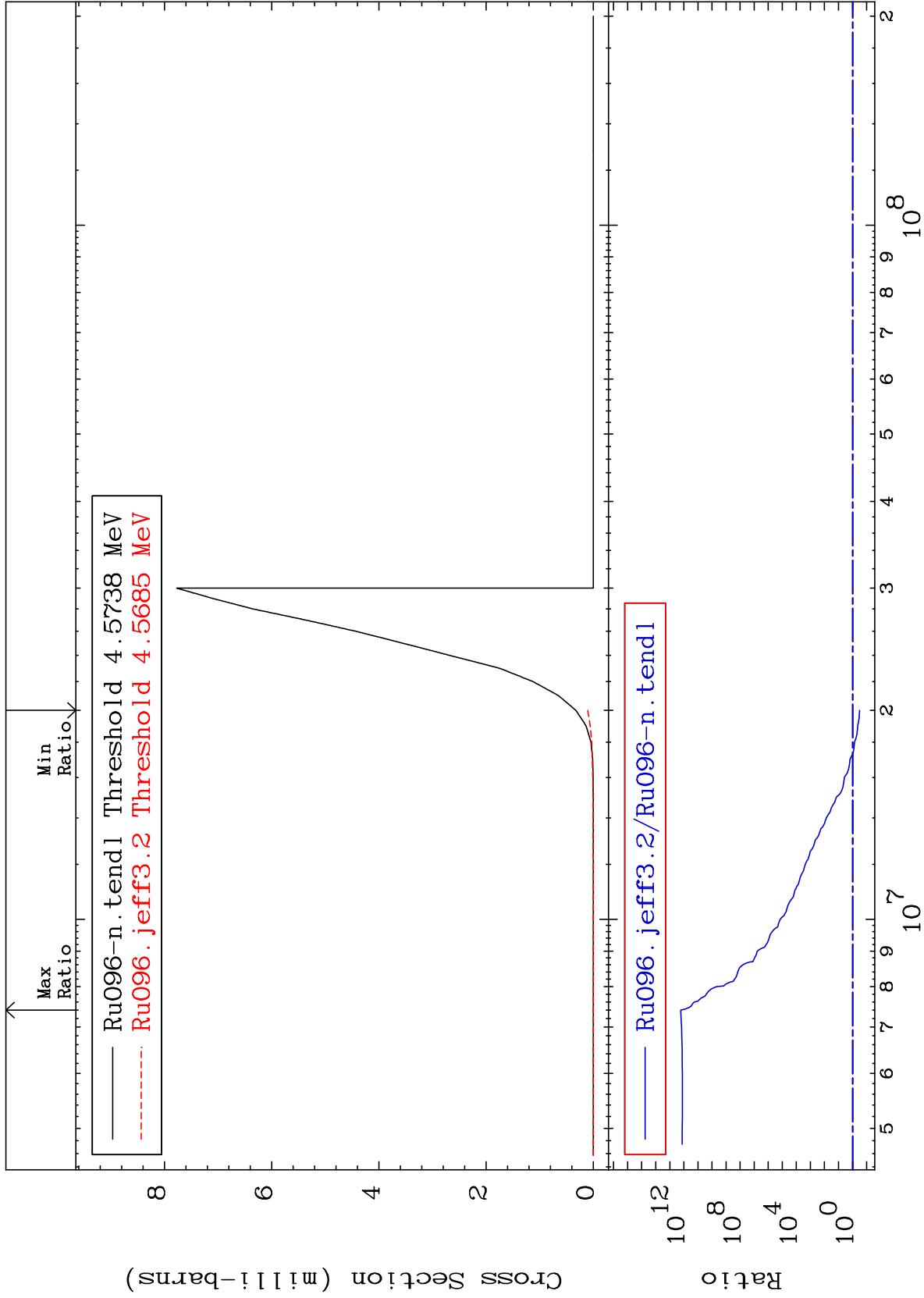


44-Ru-96

Incident Energy (eV)

Cross Section

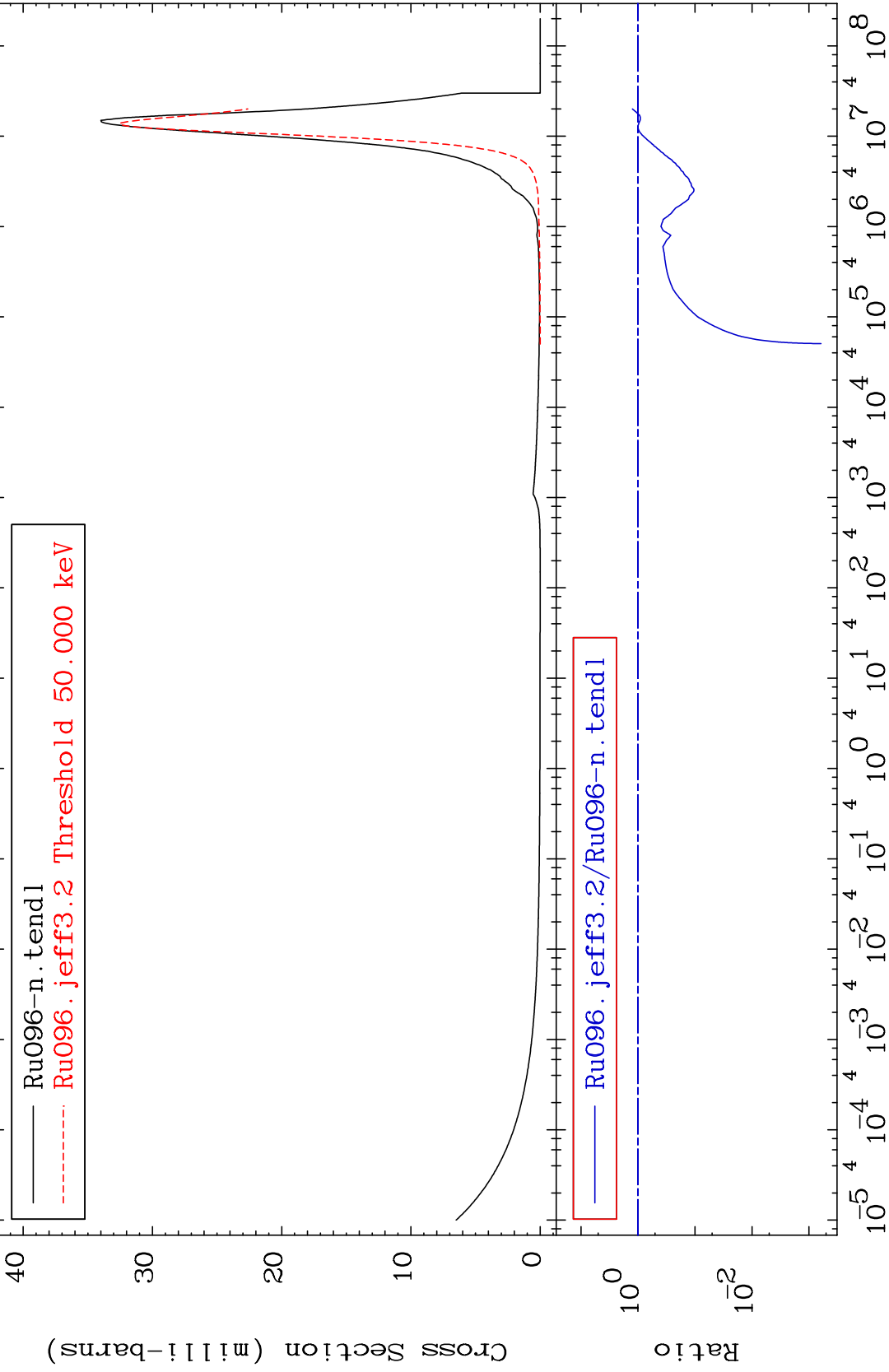
-68.01 To 9999. %



MAT 4425

(n, α)
Cross Section

44-Ru-96
-99.94 To 24.88 %



Incident Energy (eV)

44-Ru-96

MAT 4425

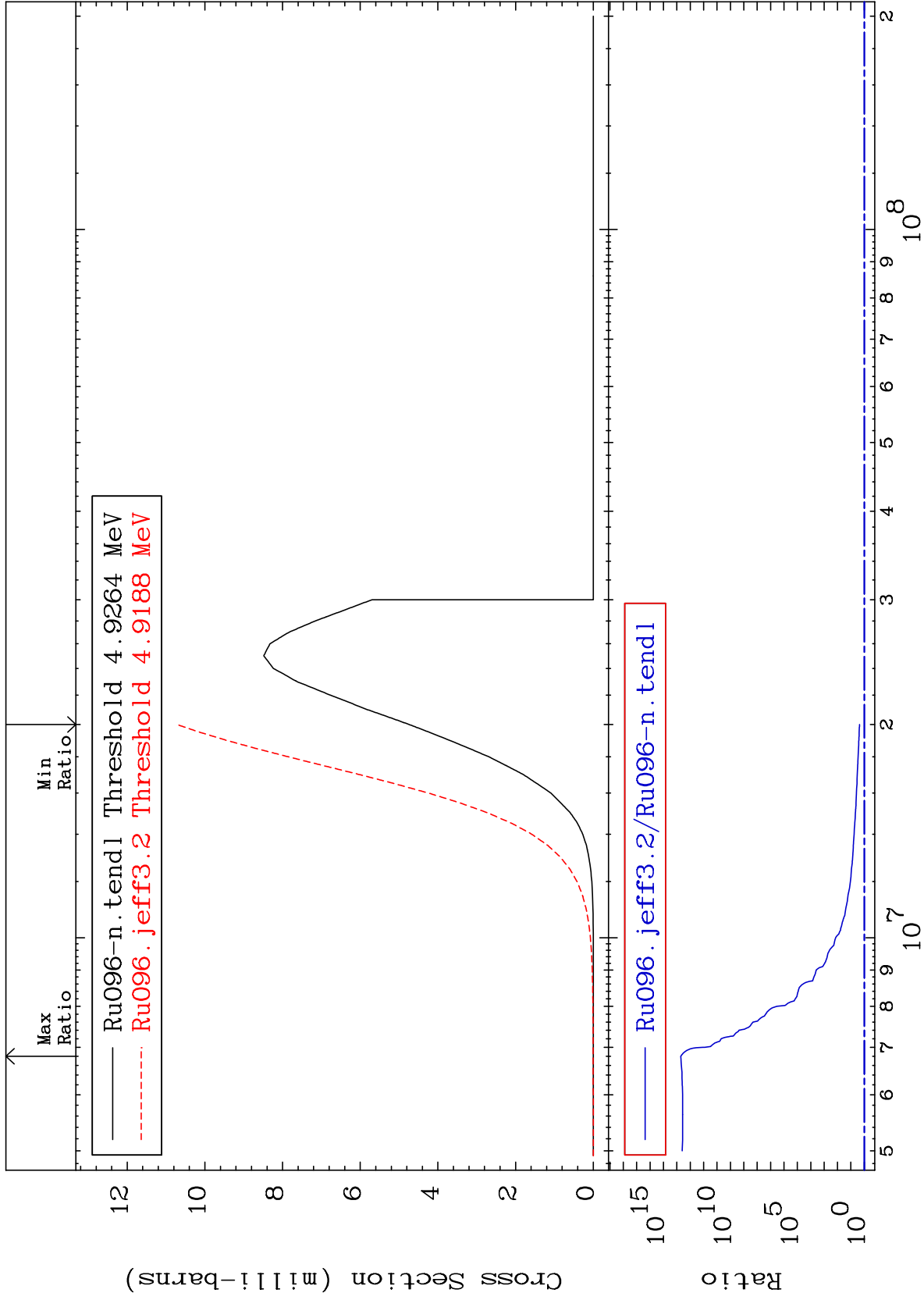
(n,2p)

44-Ru-96

Cross Section

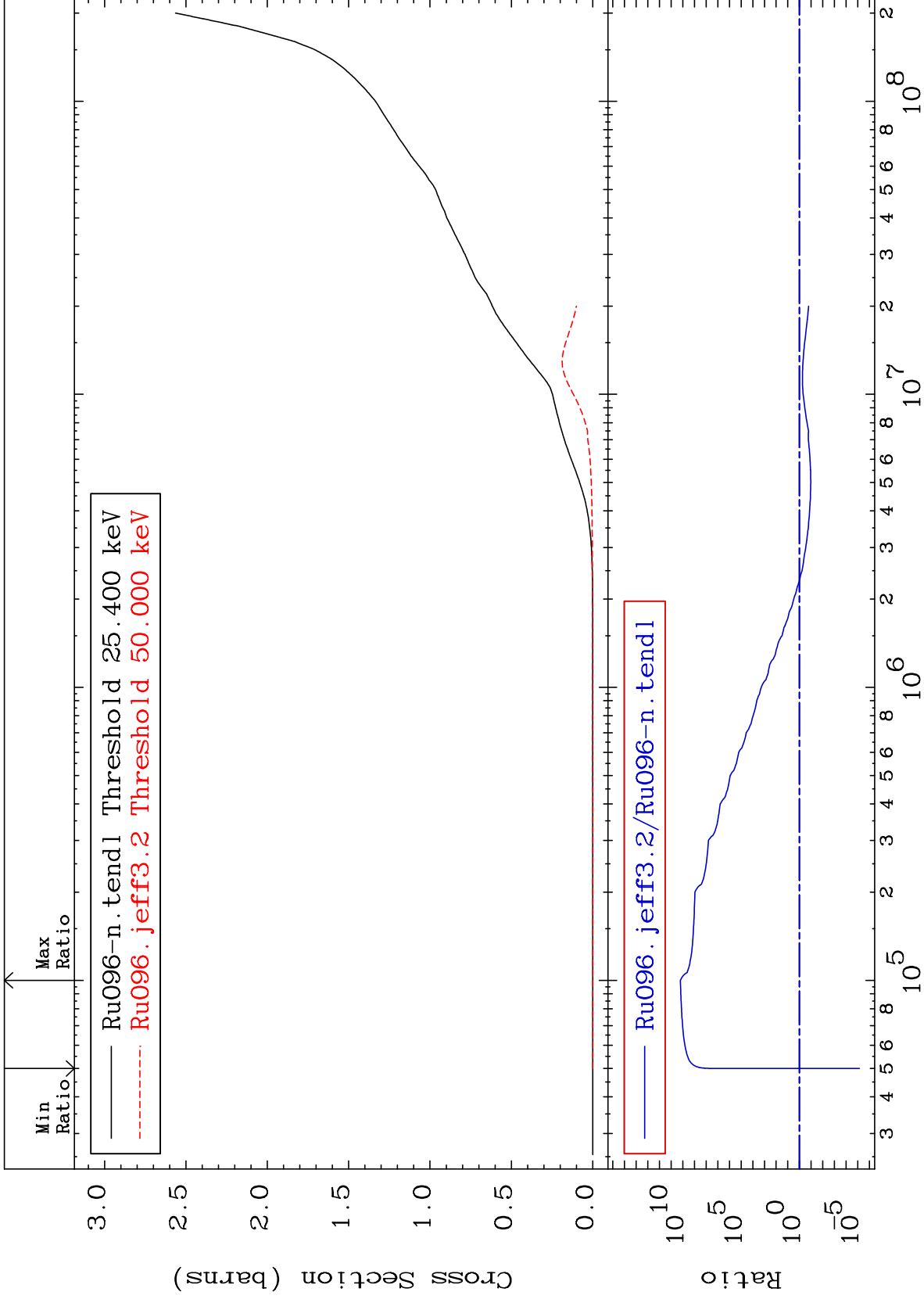
126.1

To 9999. %



11

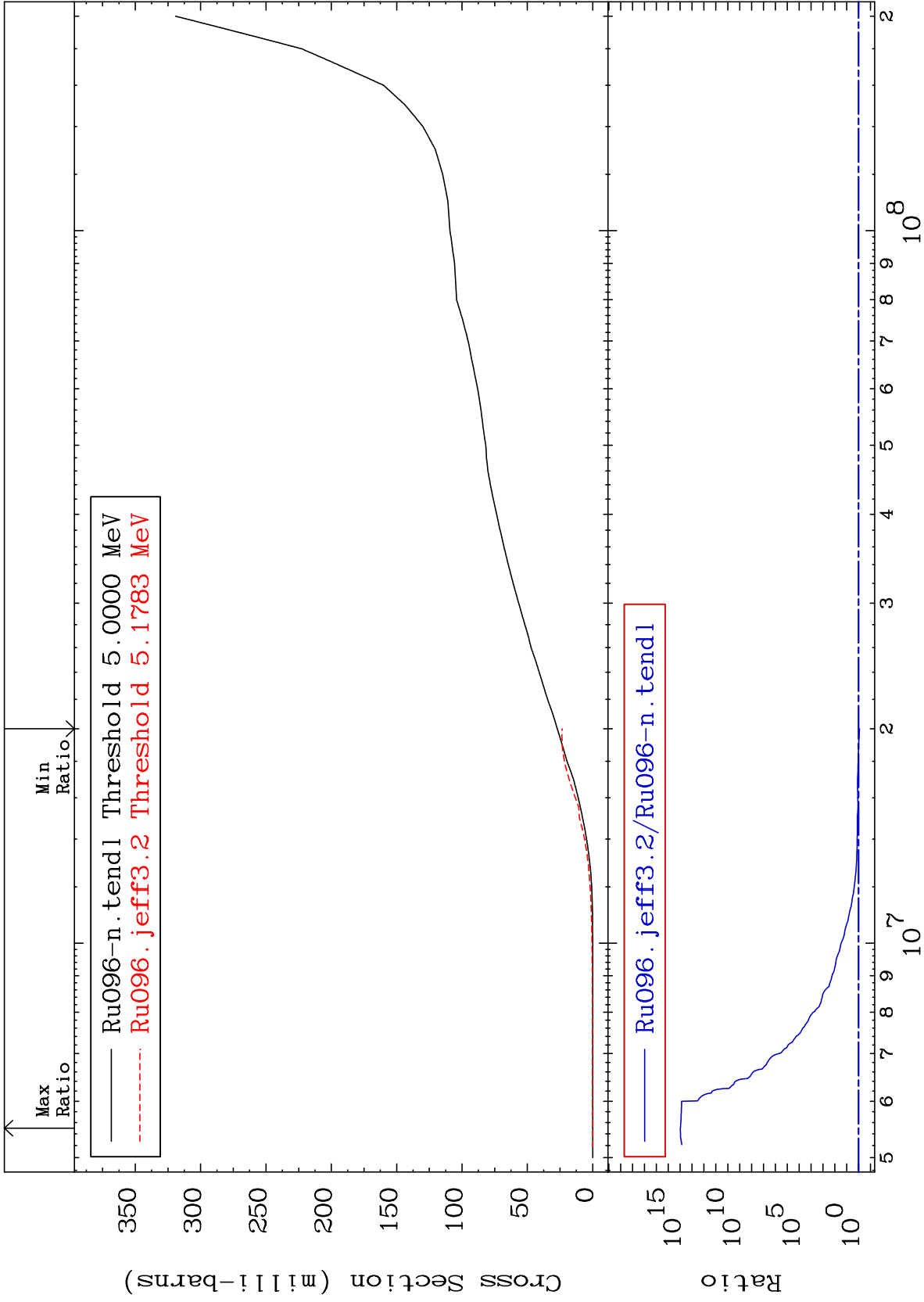
44-Ru-96



MAT 4425

Deuterium Production
Cross Section

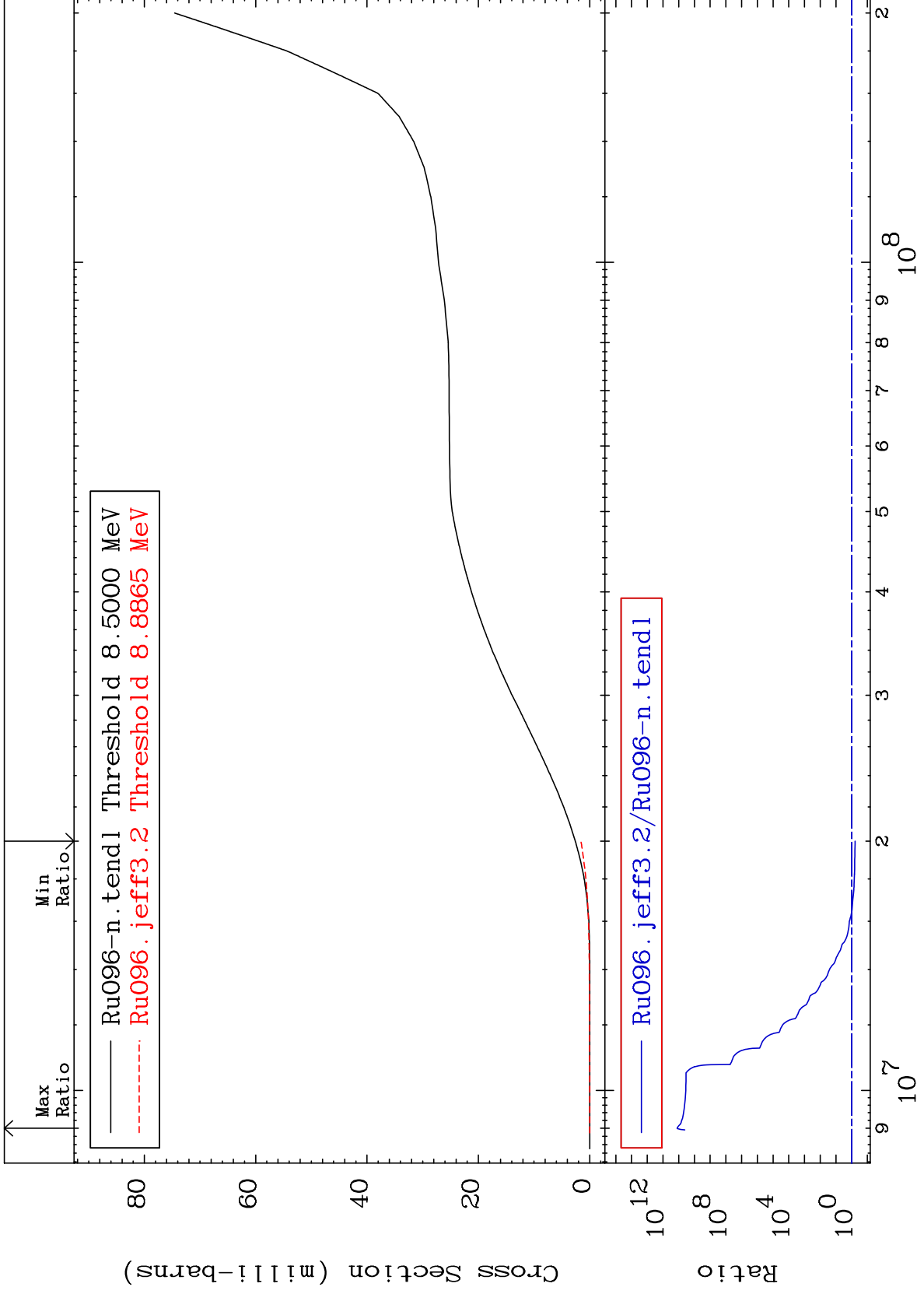
44-Ru-96
-13.54 To 9999. %



MAT 4425

Tritium Production
Cross Section

44-Ru-96
-39.28 To 9999. %



14

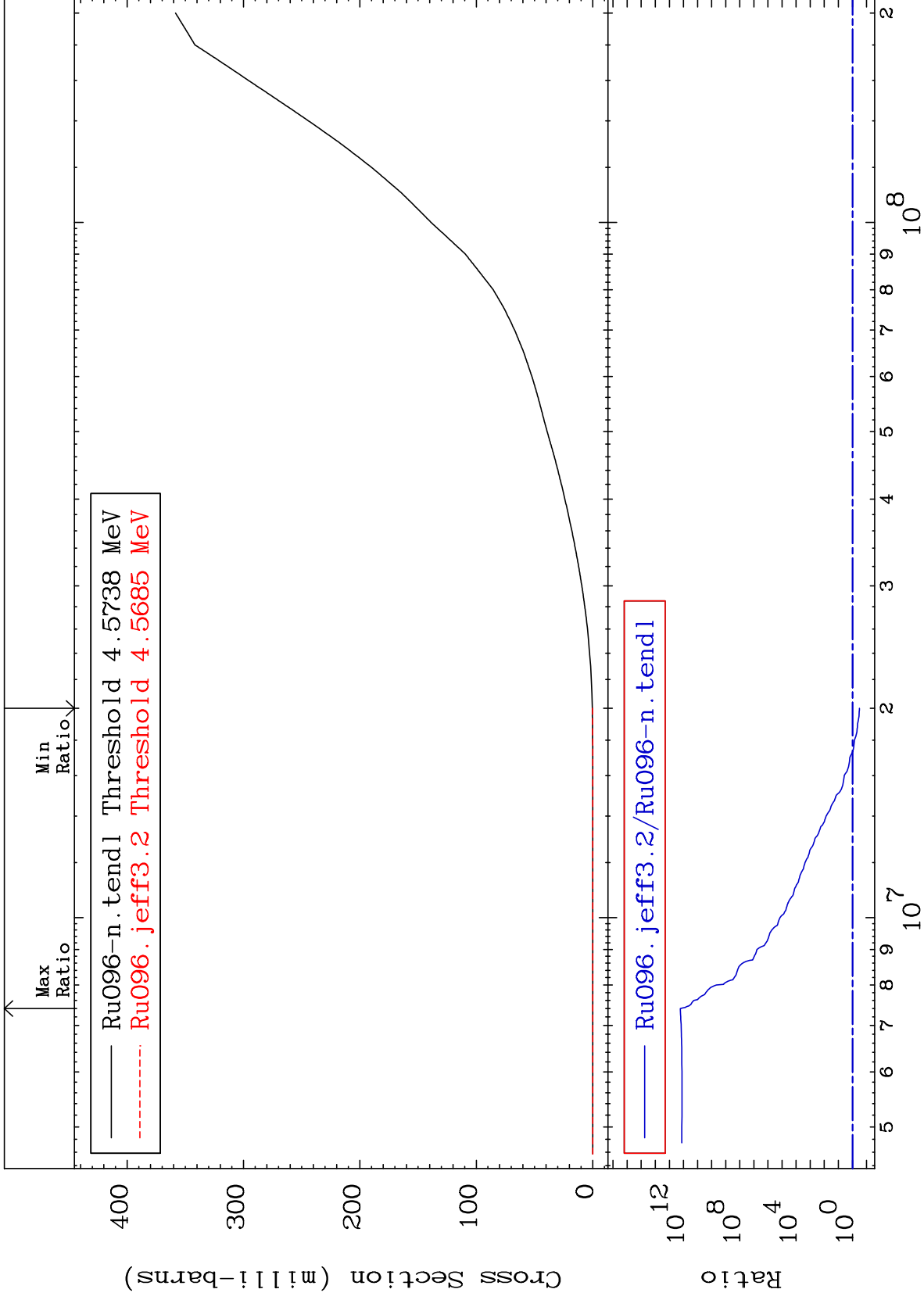
Incident Energy (eV)

44-Ru-96

MAT 4425

He-3 Production
Cross Section

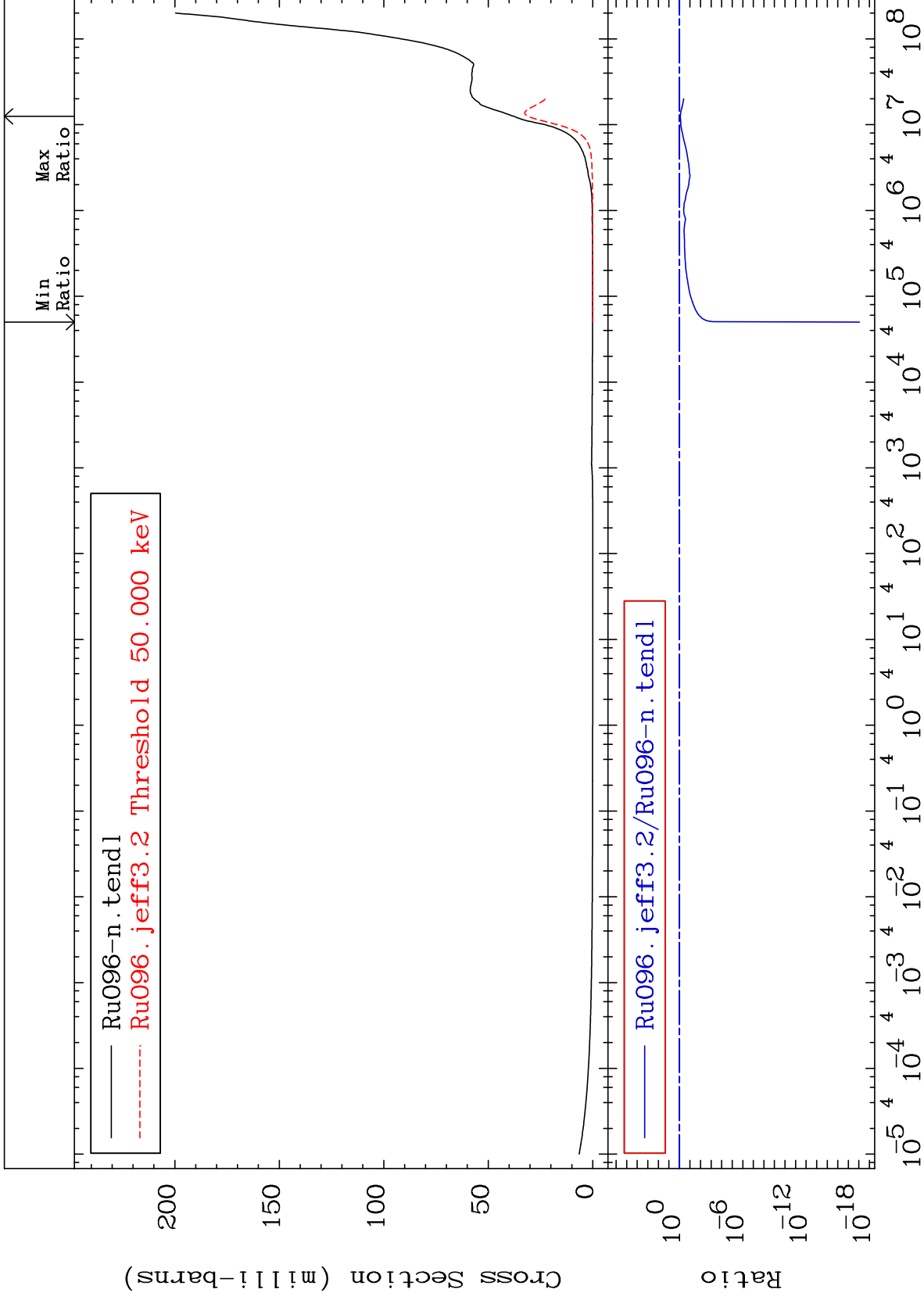
44-Ru-96
-68.01 To 9999. %

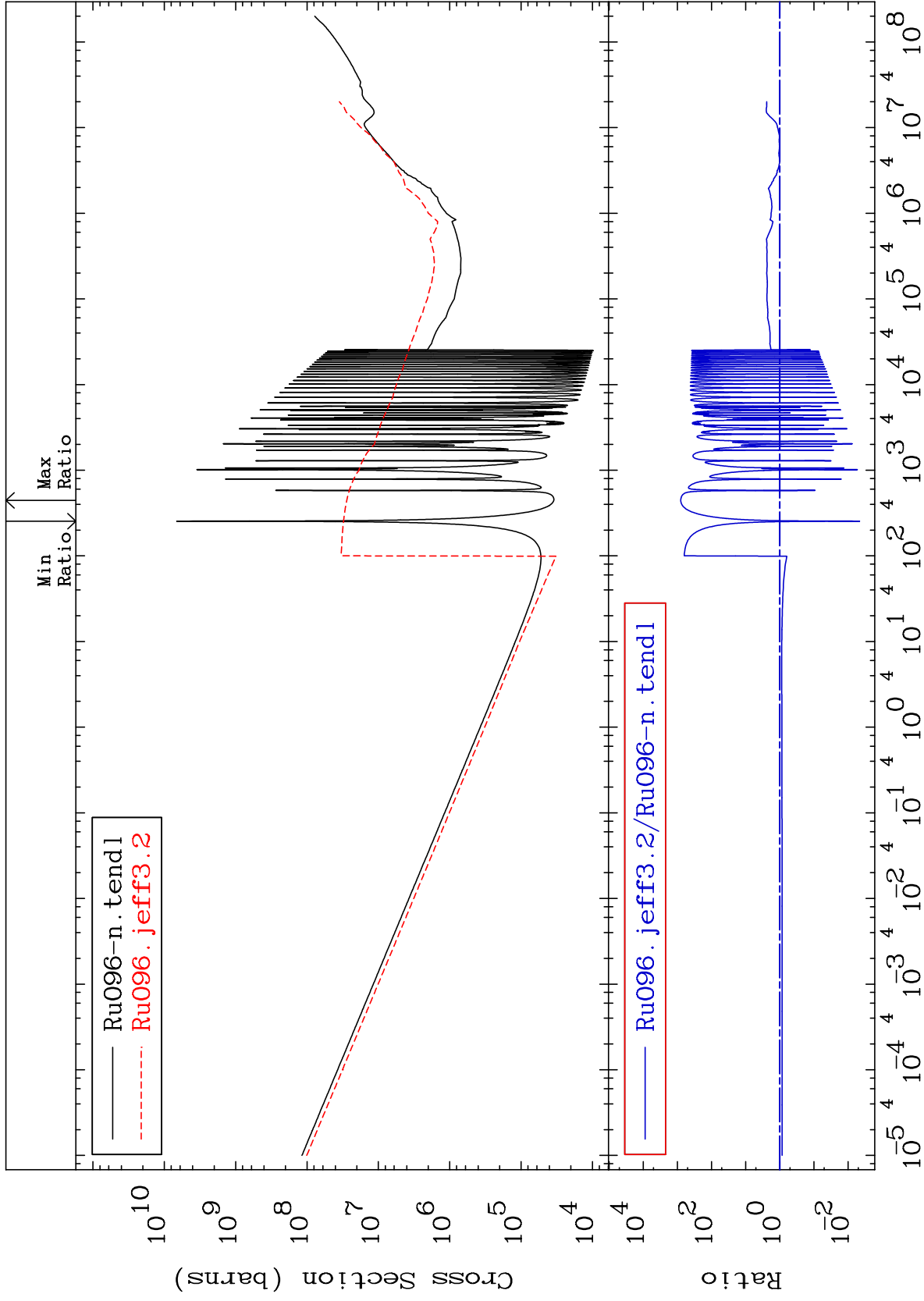


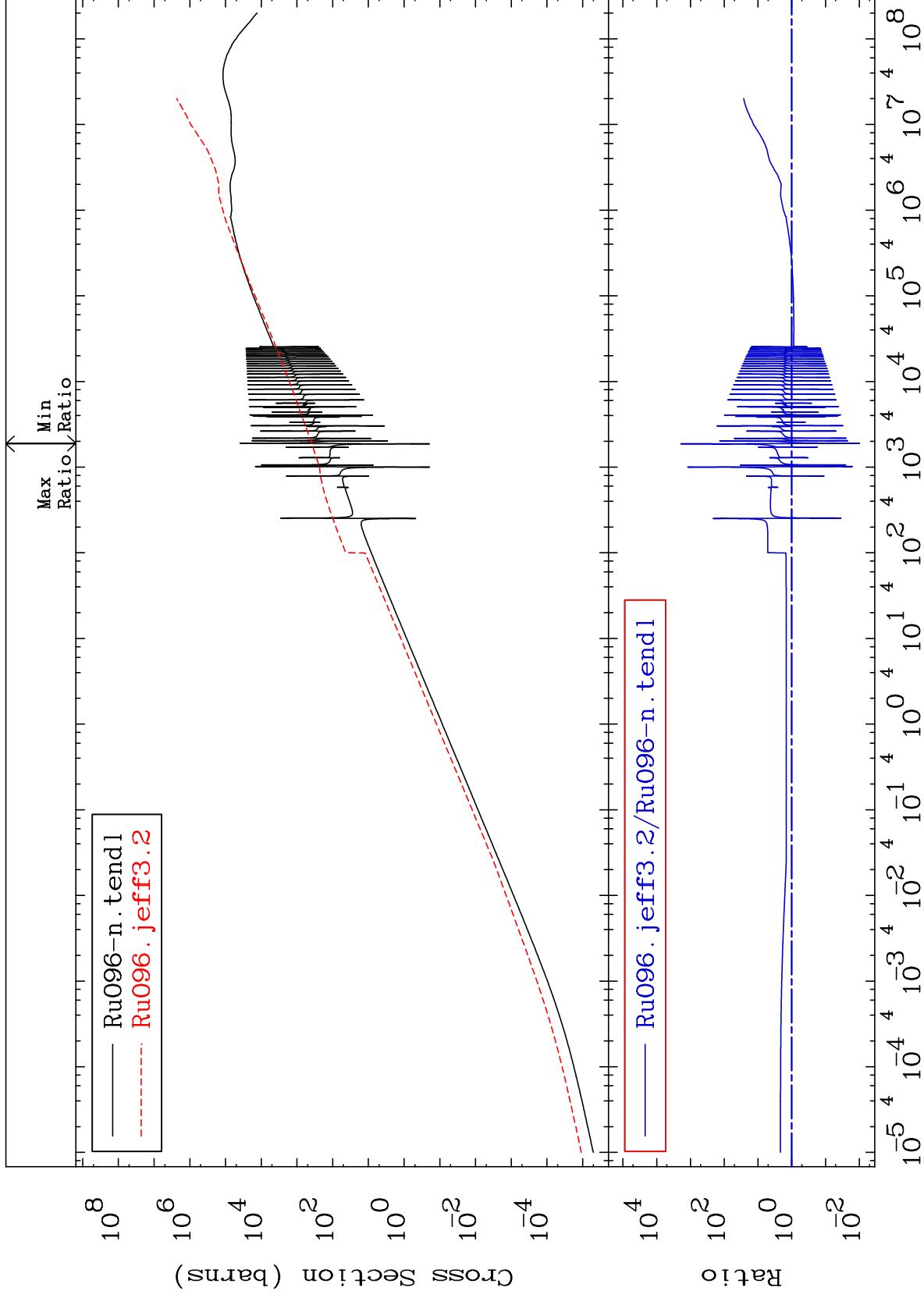
15

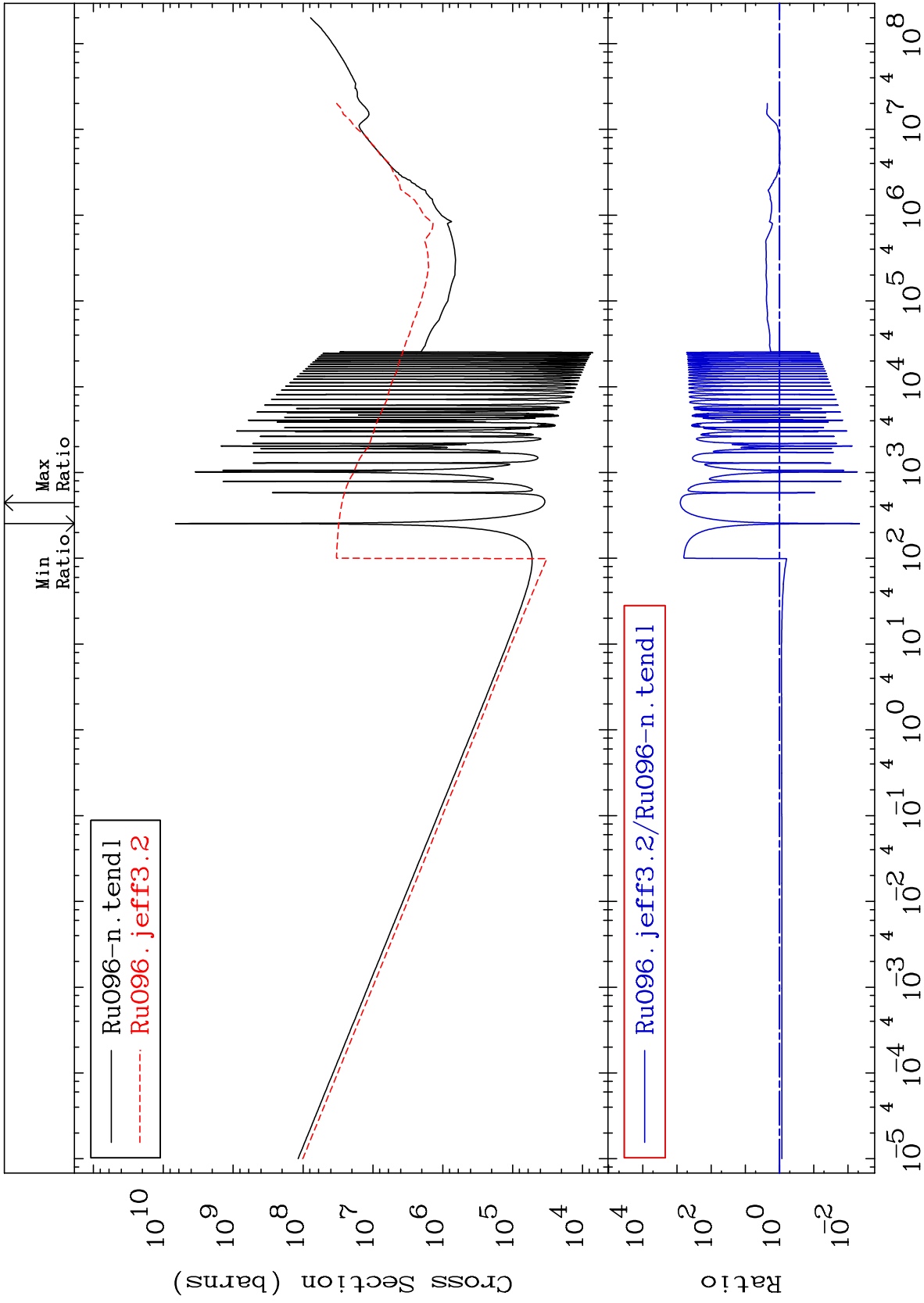
44-Ru-96

44-Ru-96





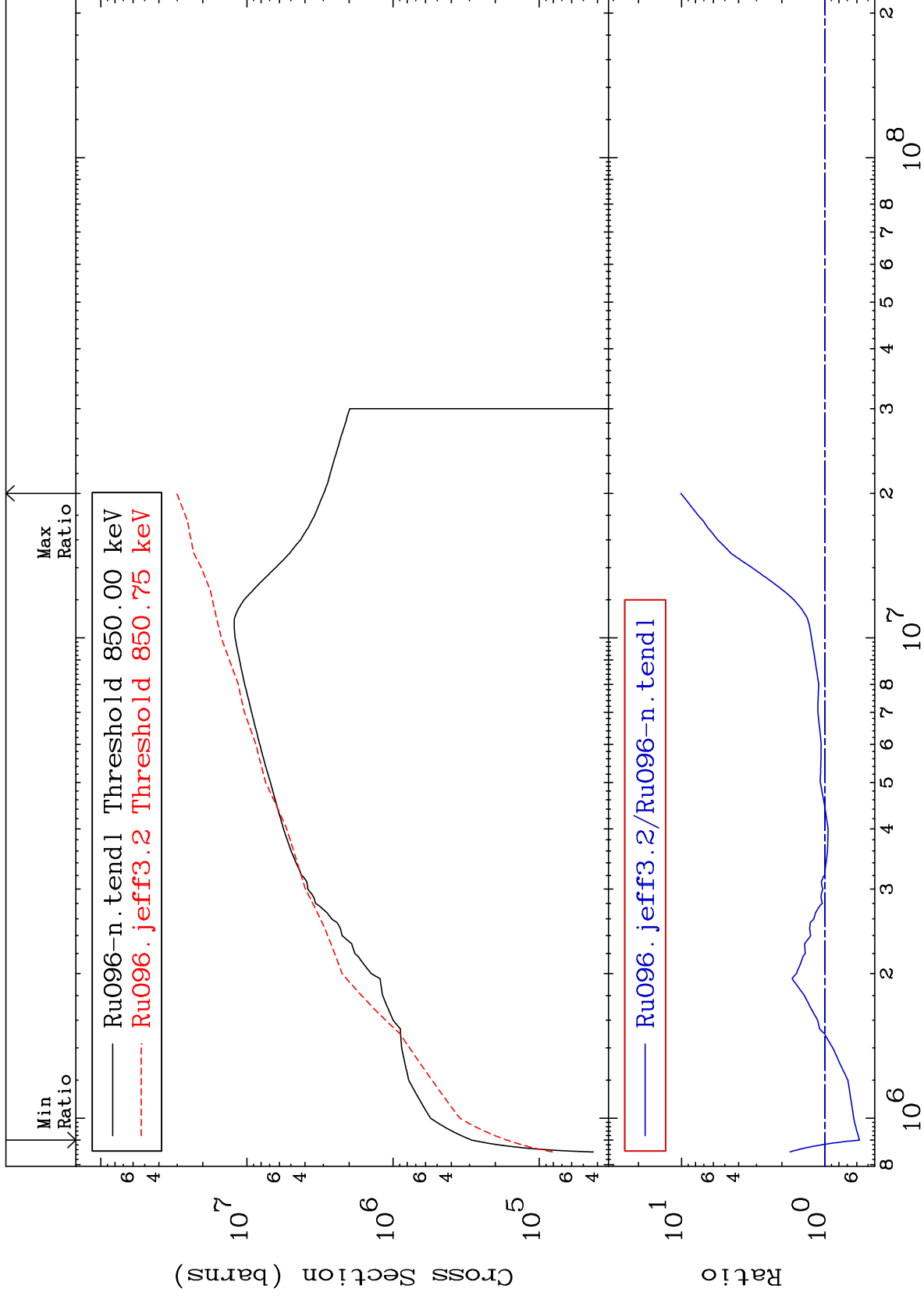




MAT 4425

Kerma inelastic (mt51-91)
Cross Section

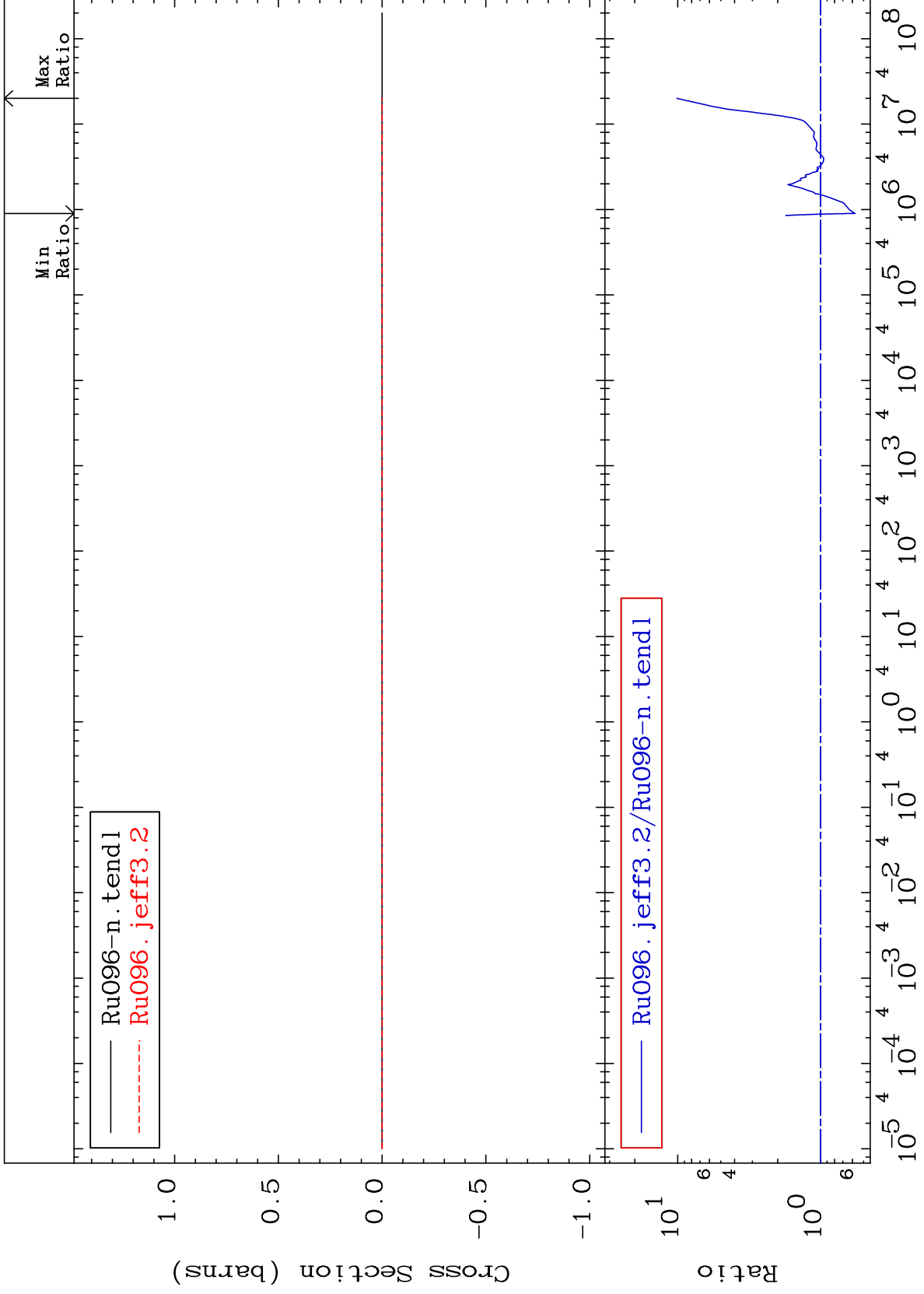
44-Ru-96
-42.63 To 913.8 %

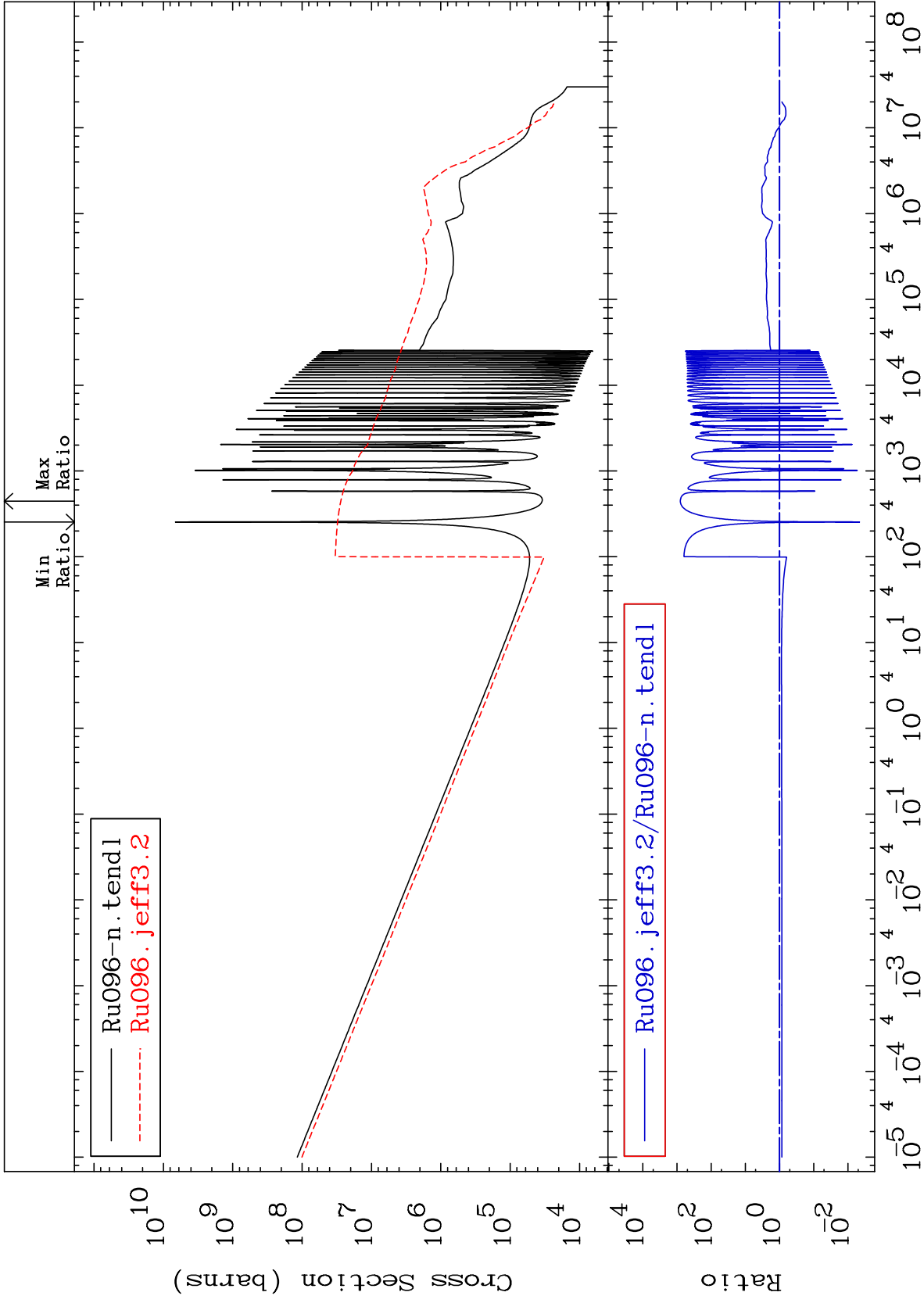


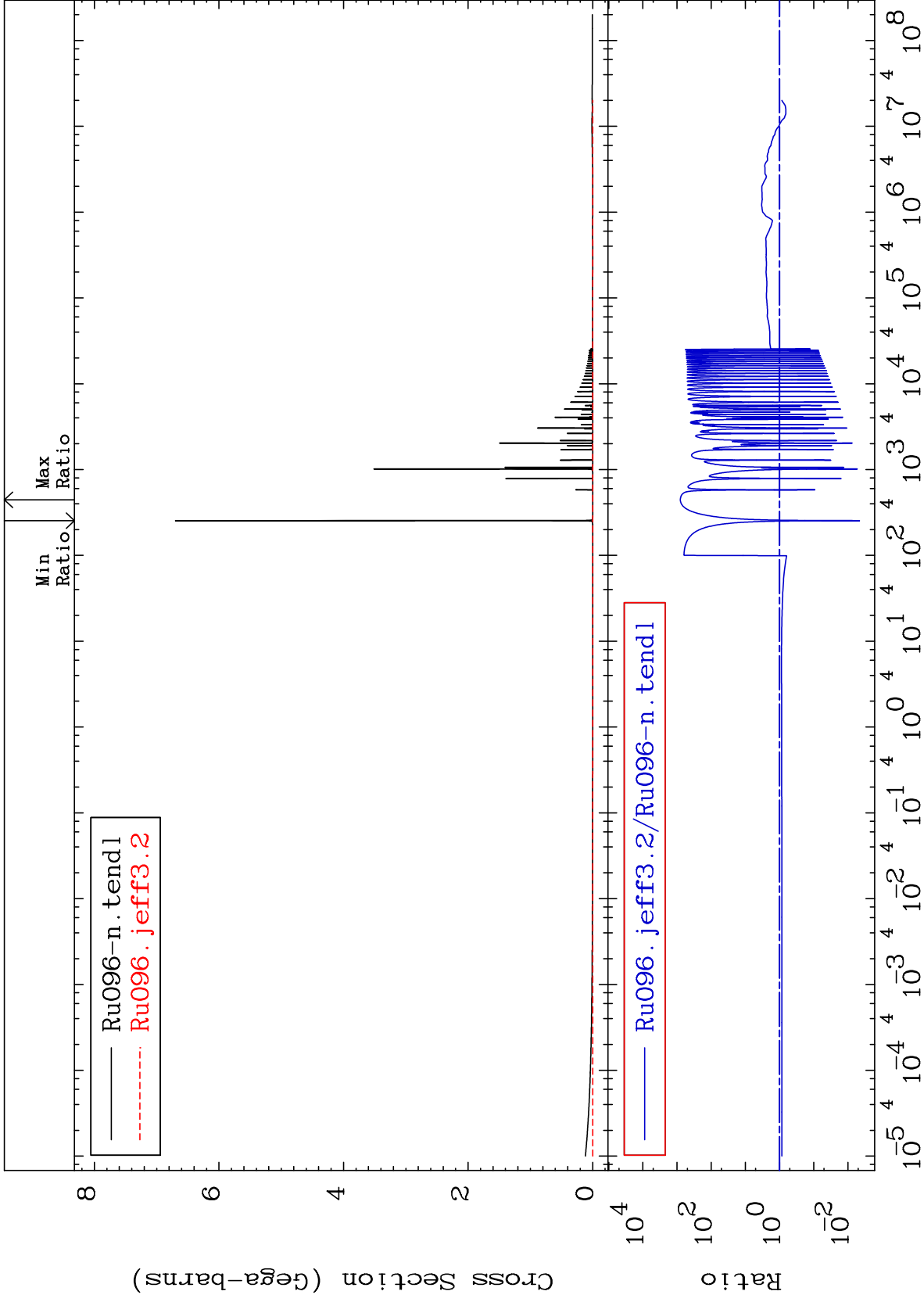
20

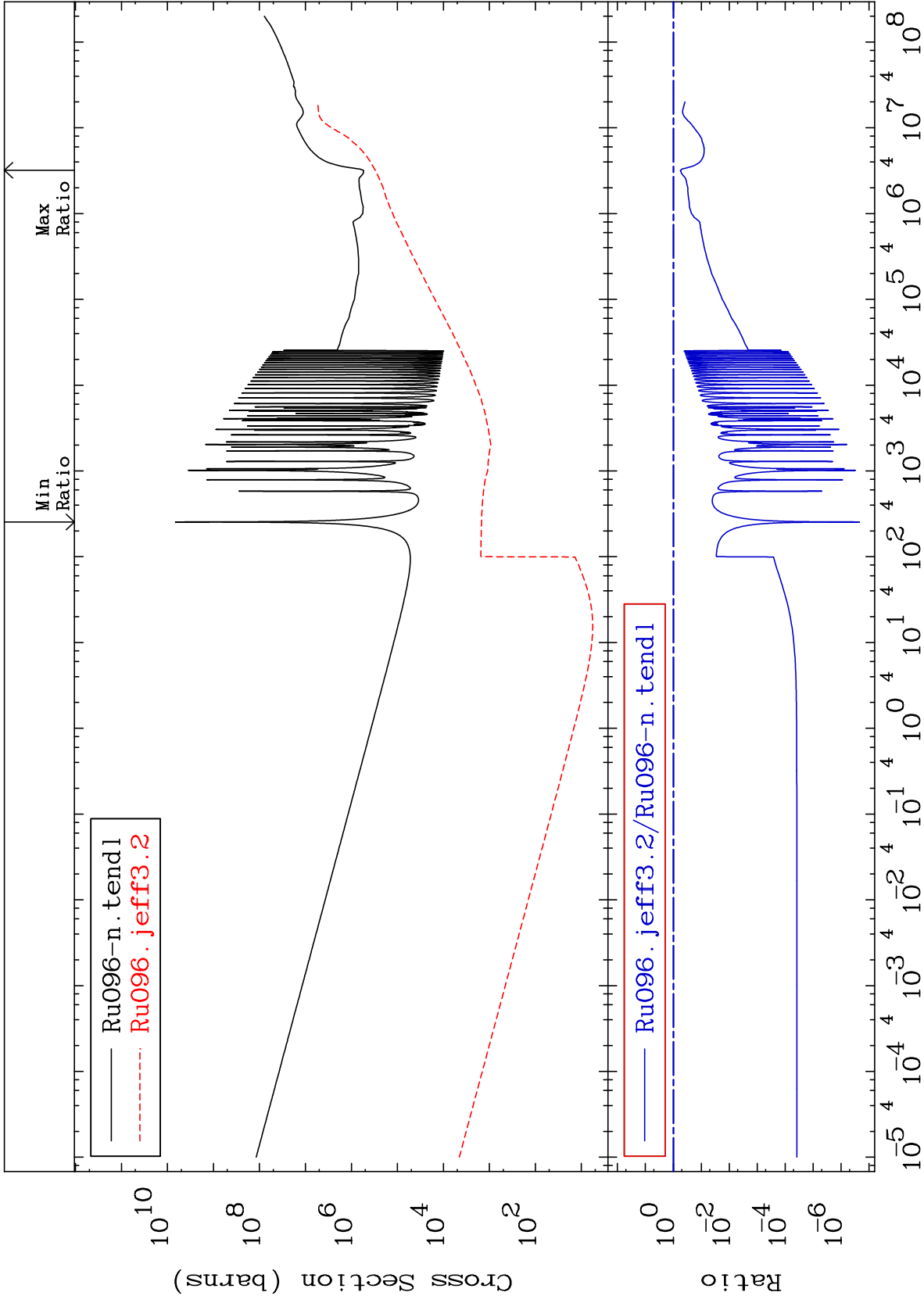
44-Ru-96

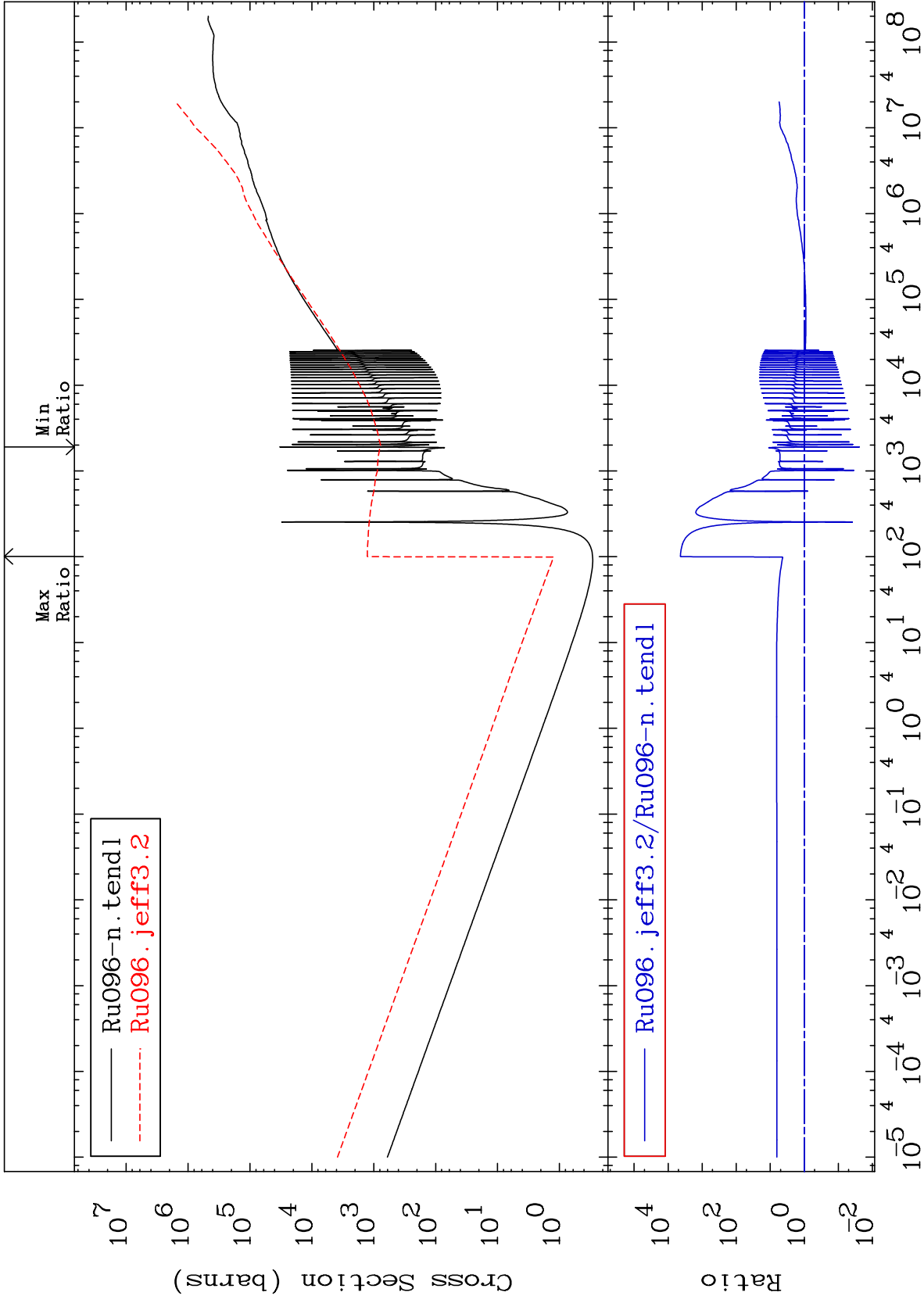
44-Ru-96

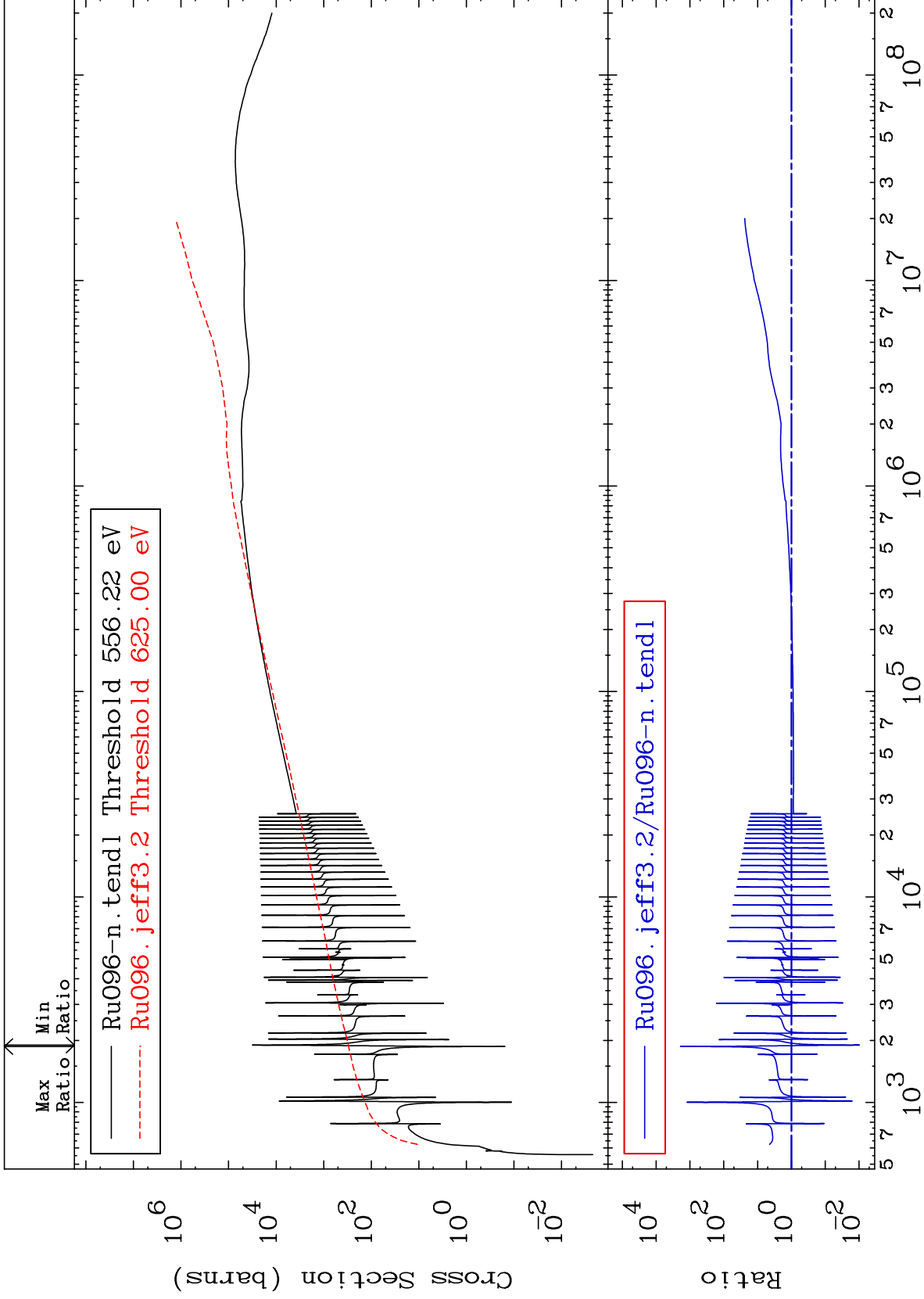








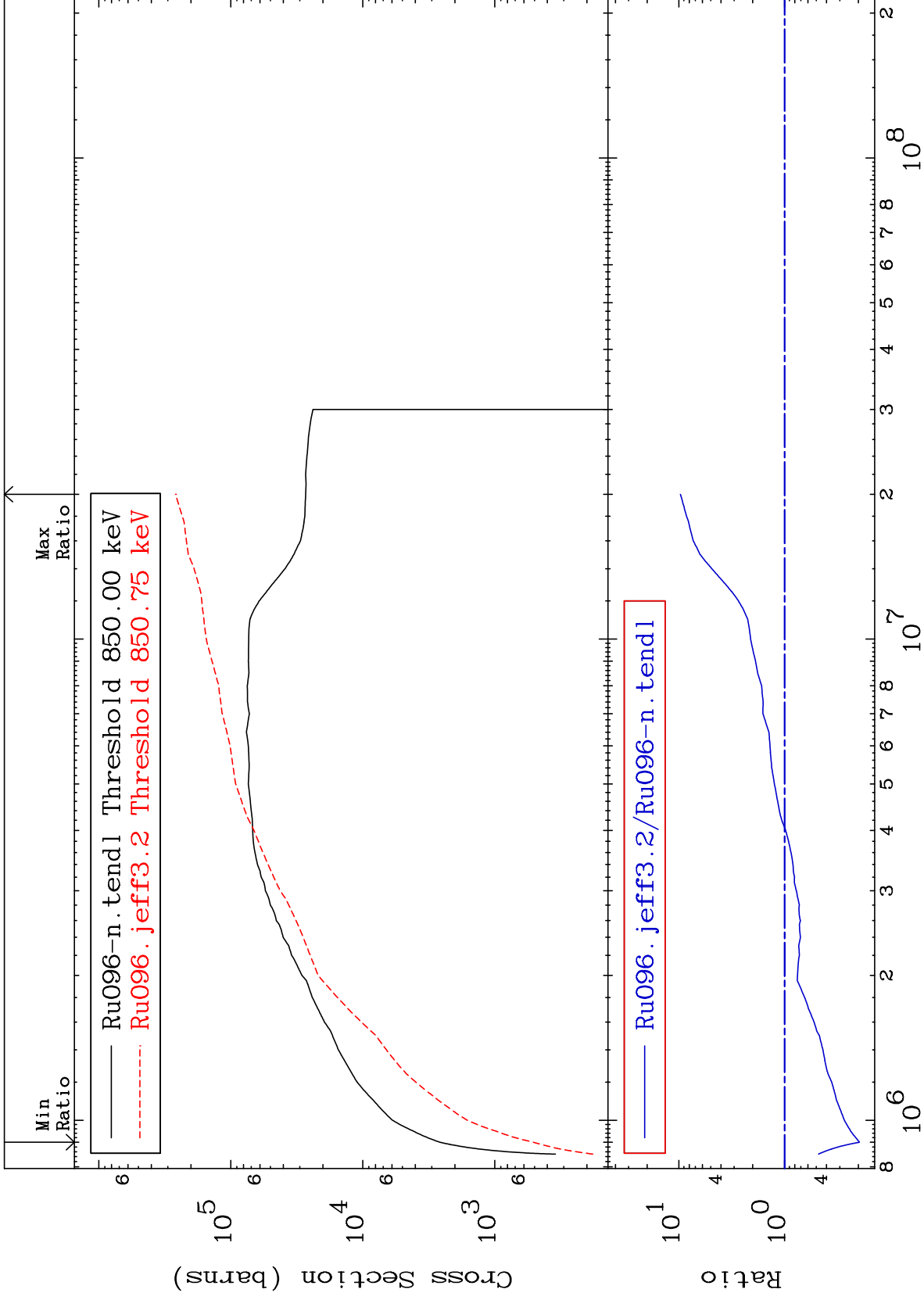




MAT 4425

Dpa inelastic (mt51-91)
Cross Section

44-Ru-96
-80.48 To 869.8 %



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Incident Energy (eV)

44-Ru-96

