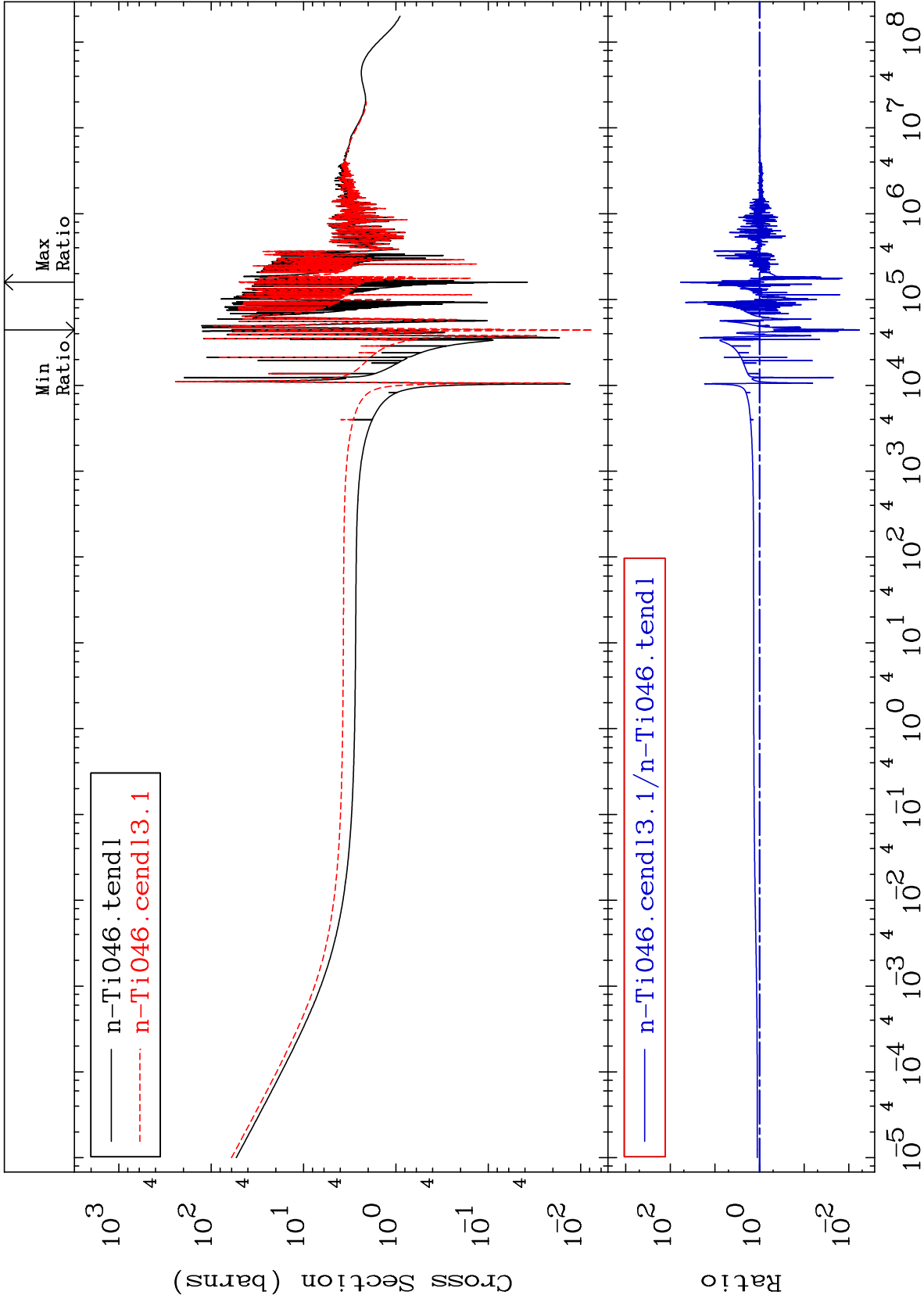


MAT 2225

Total
Cross Section

22-Ti-46
-99.42 To 5865. %

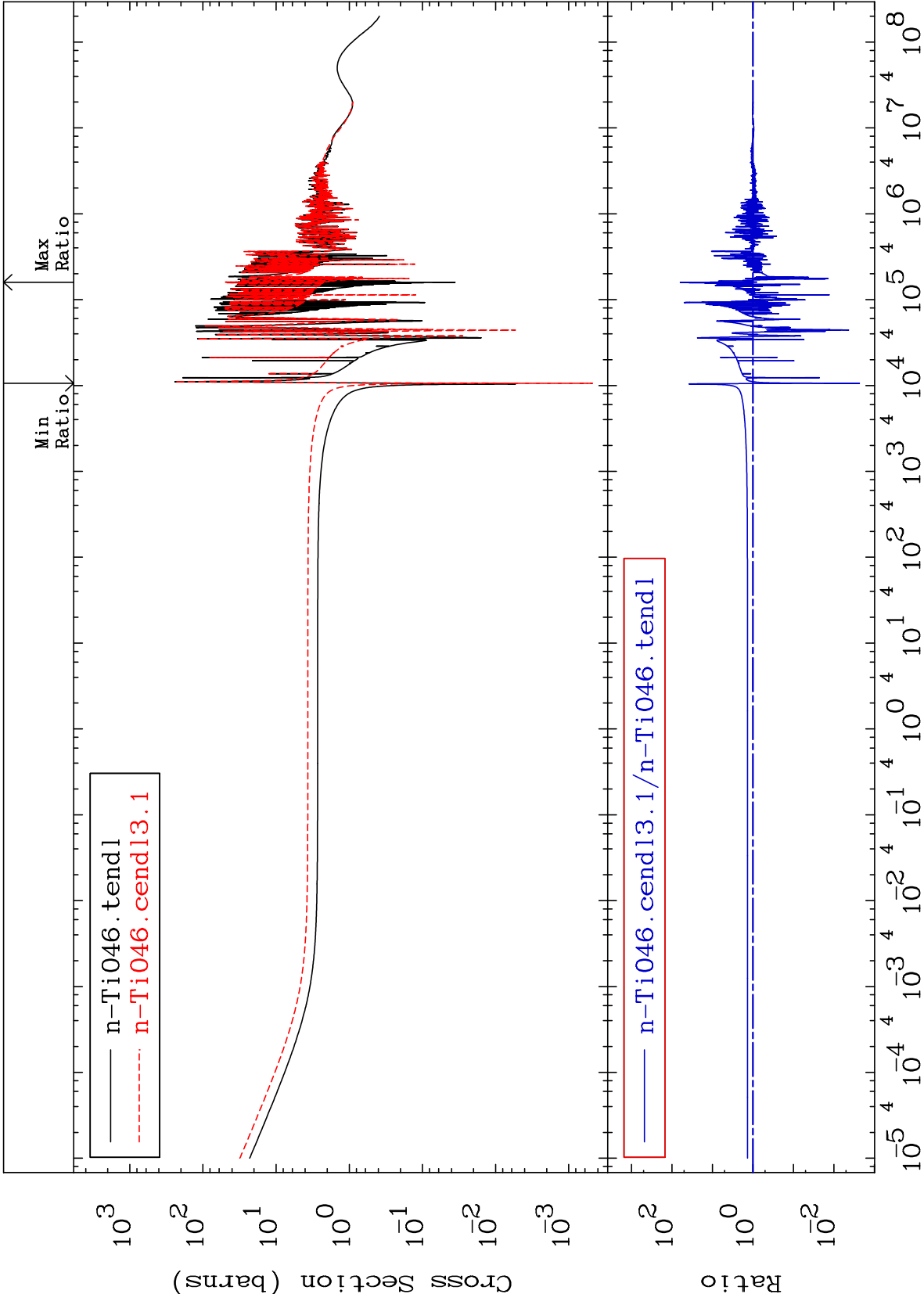


Incident Energy (eV)

22-Ti-46

Cross Section

-99.77 To 6176. %



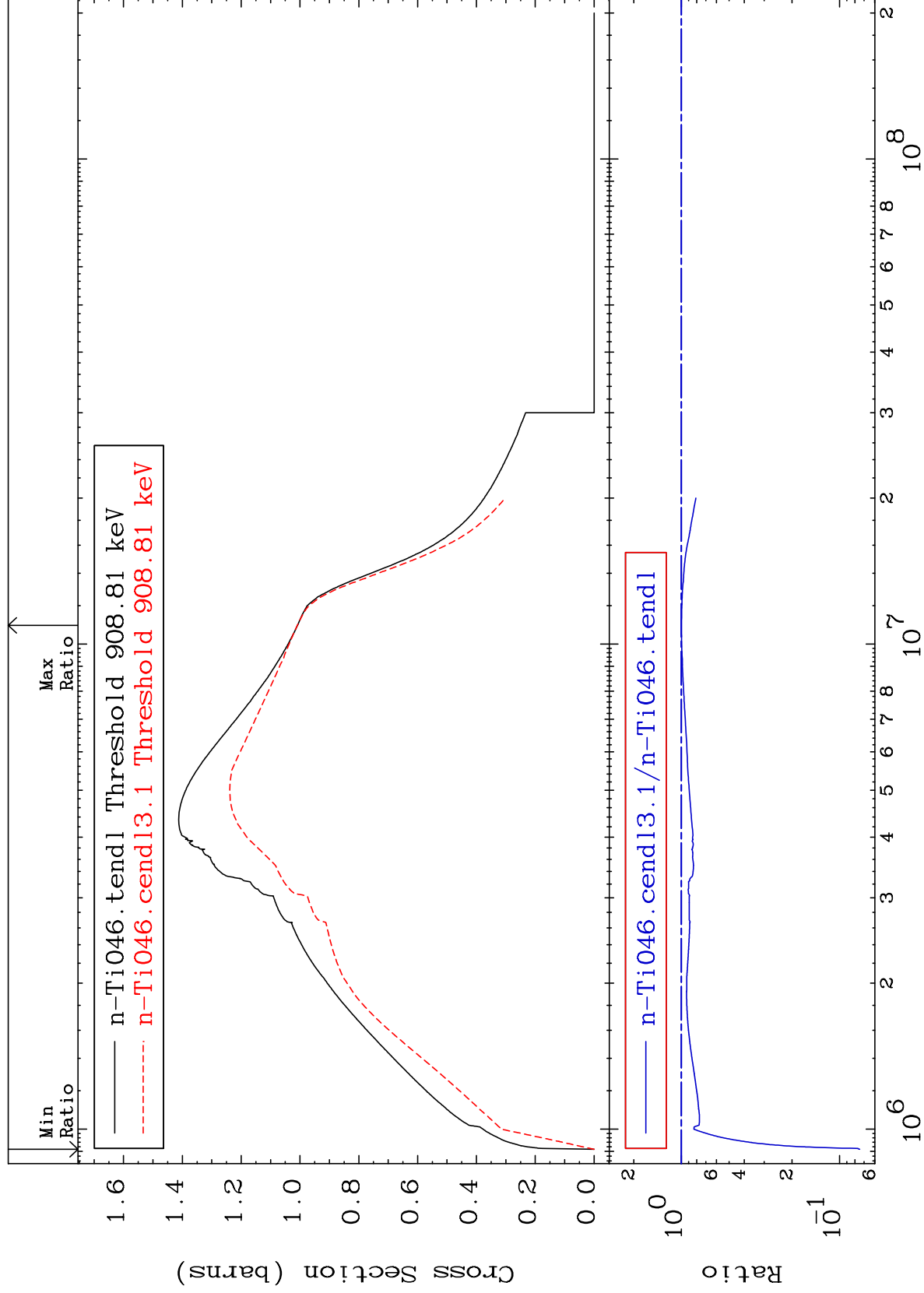
Incident Energy (eV)

MAT 2225

²²Ti-46

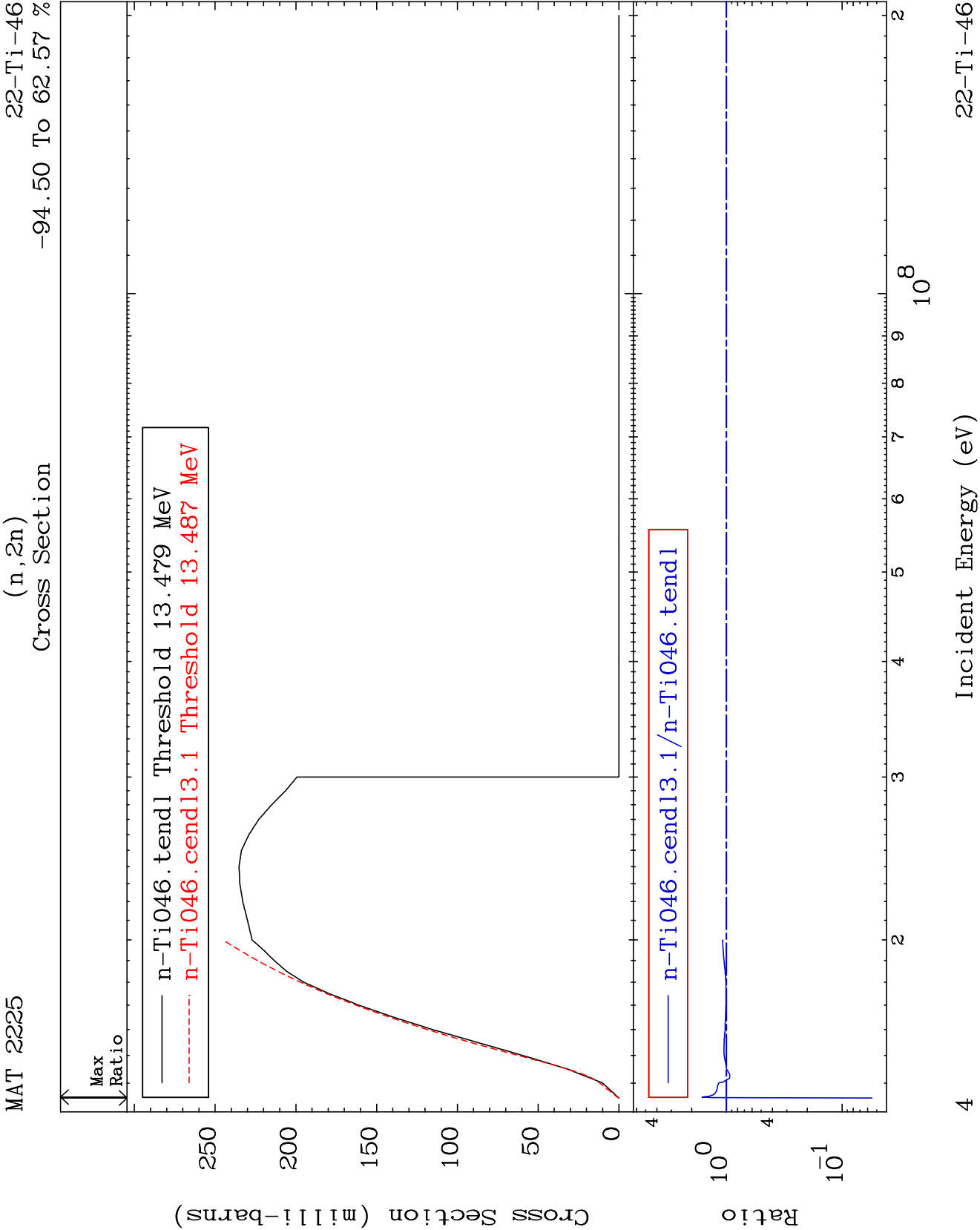
Inelastic
Cross Section

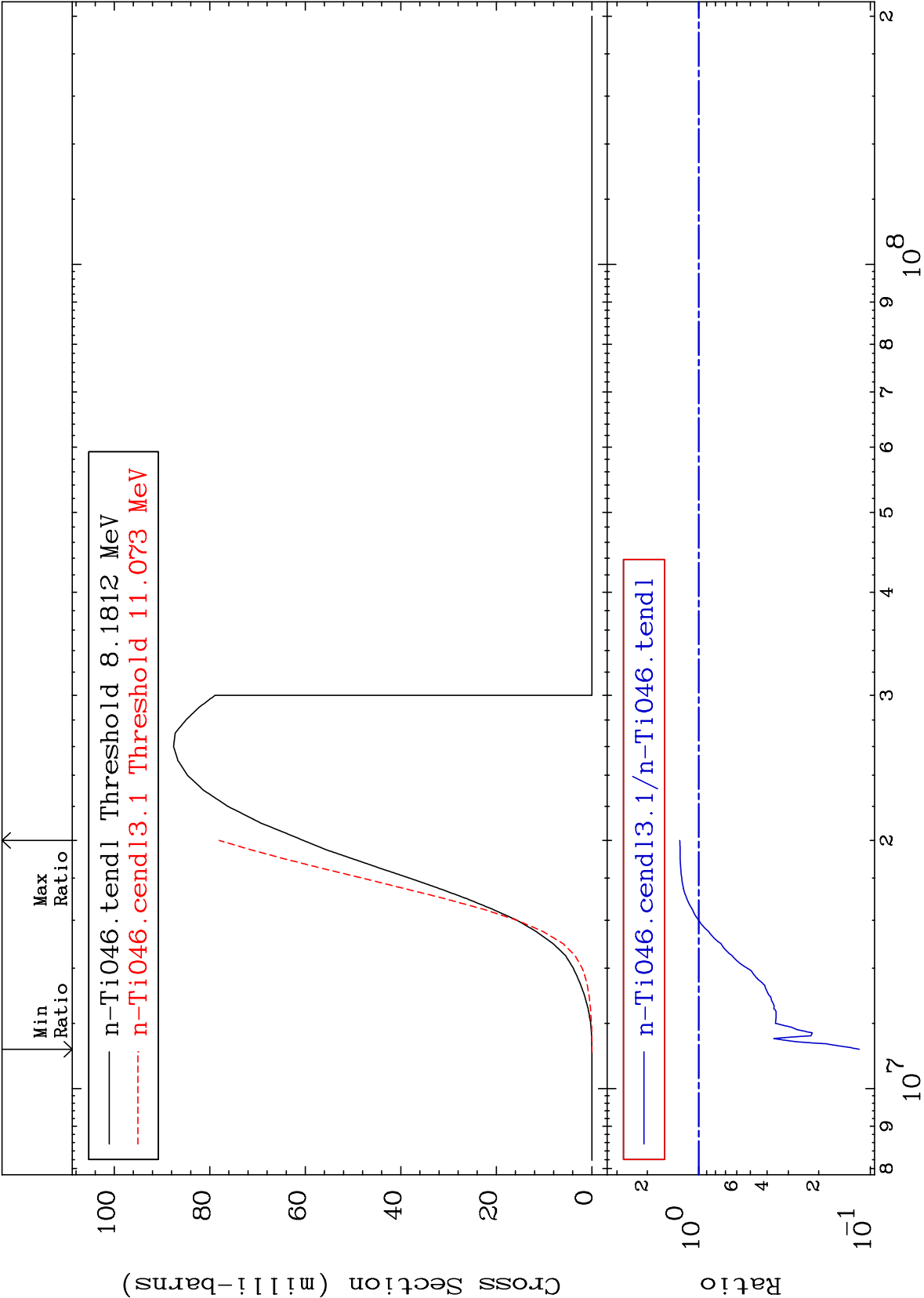
-92.54 To 0.056 %

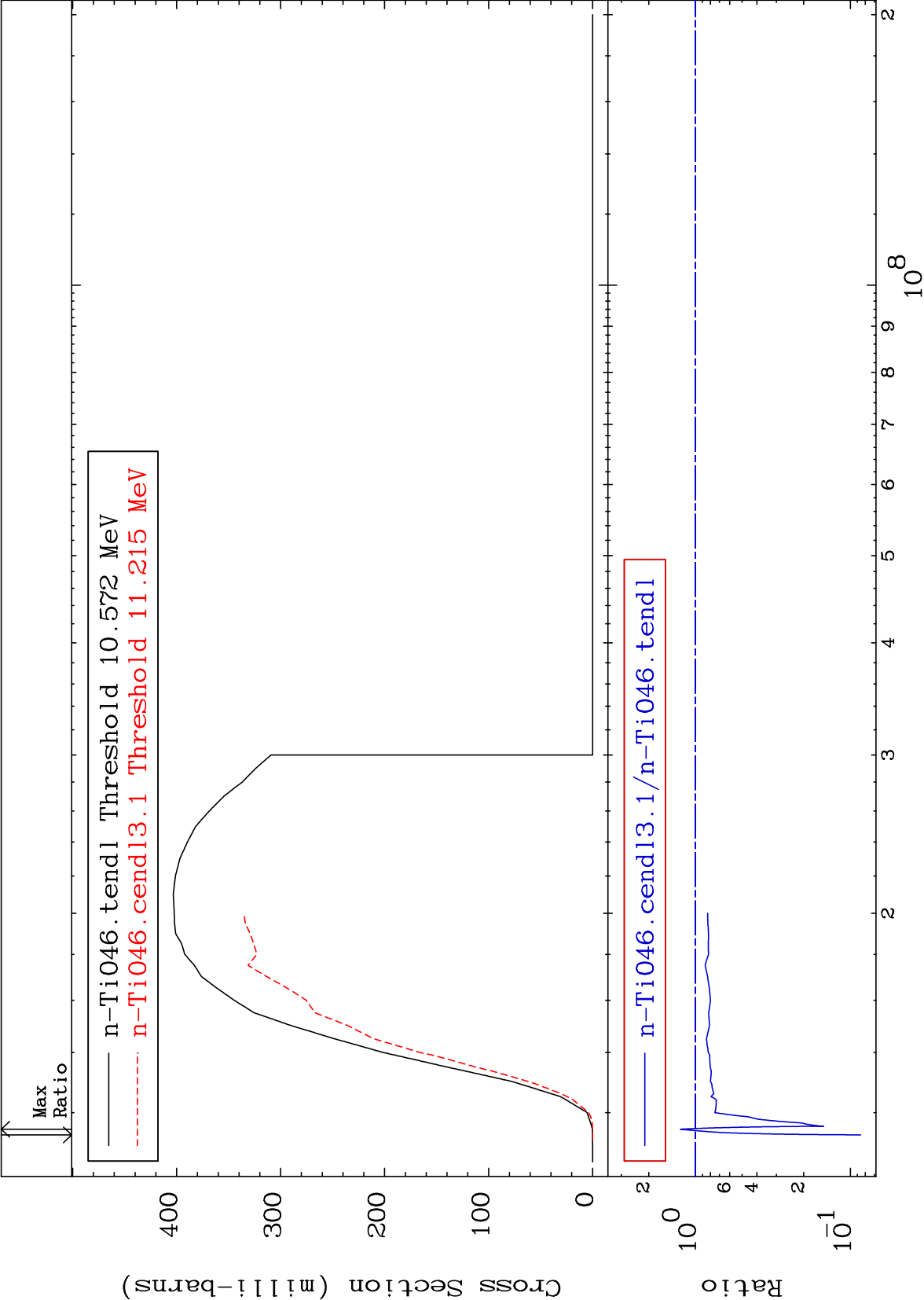


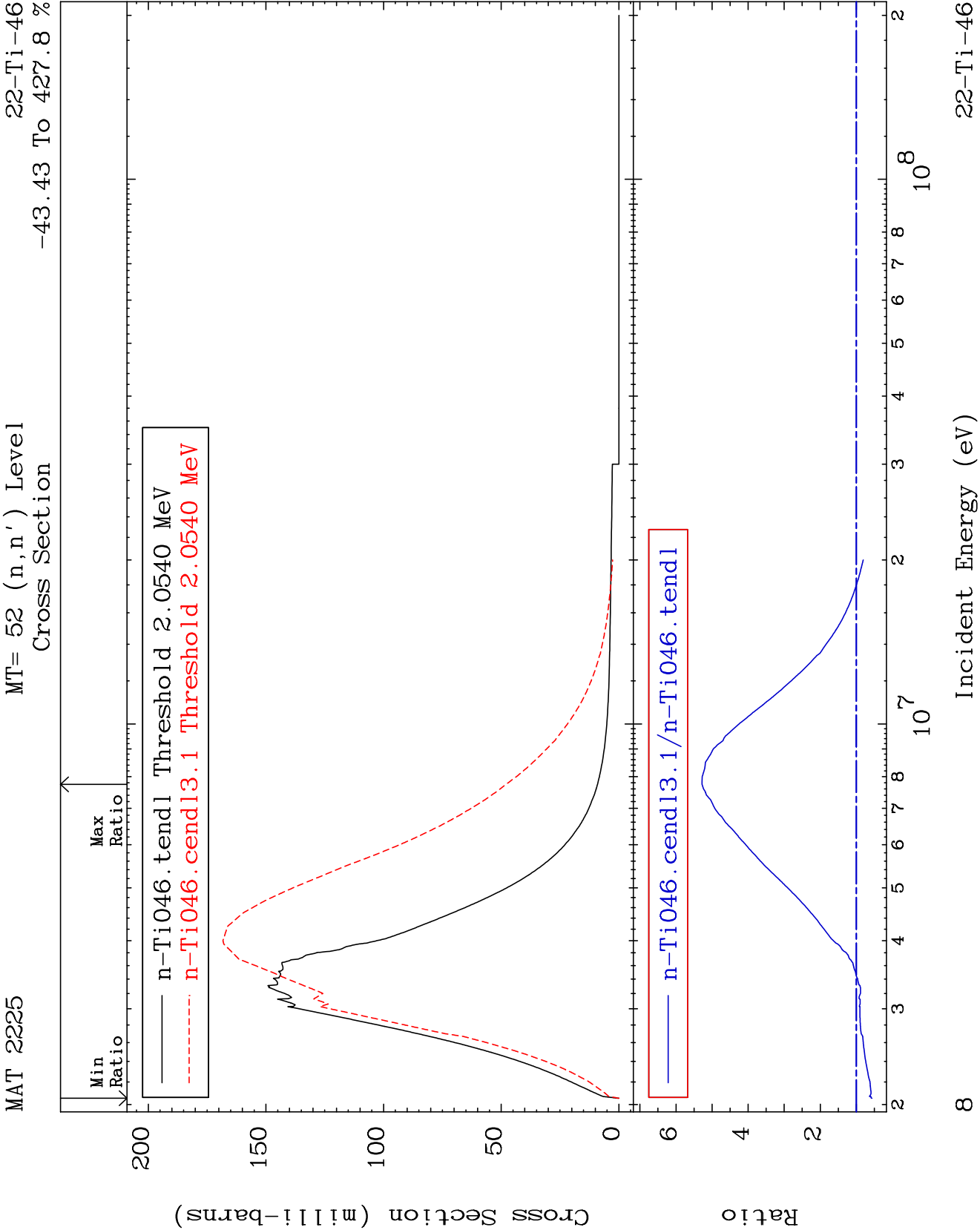
Incident Energy (eV)

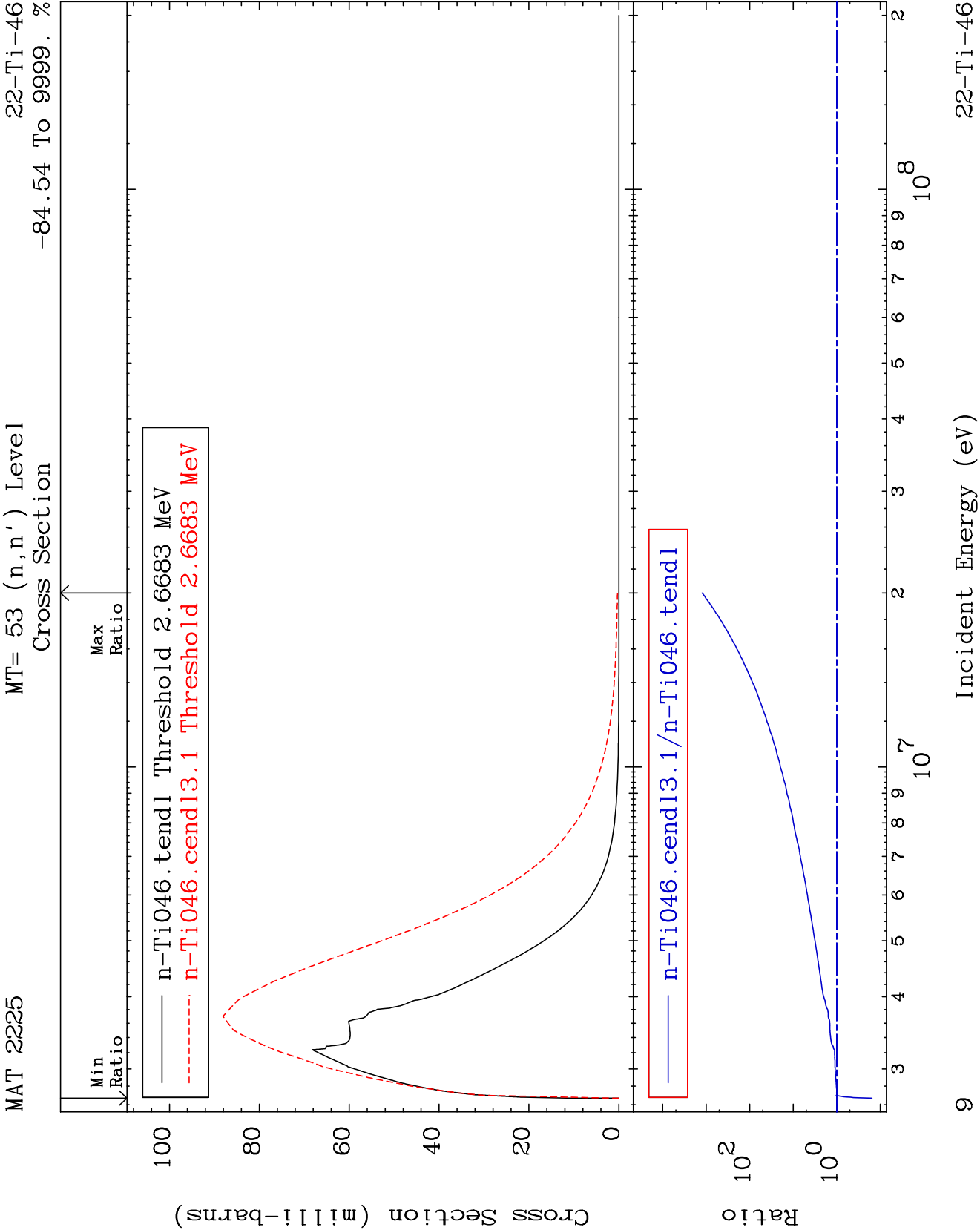
²²Ti-46

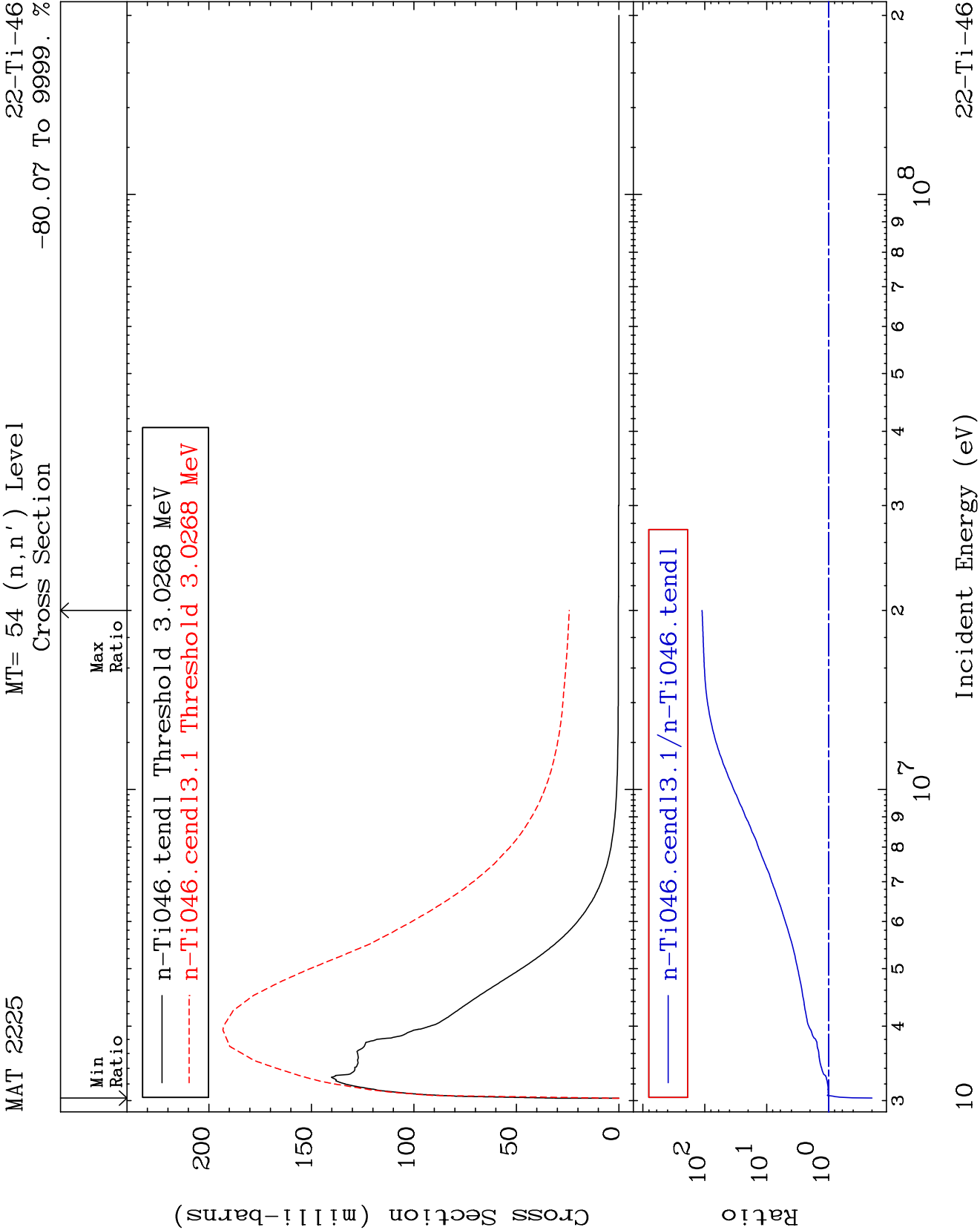


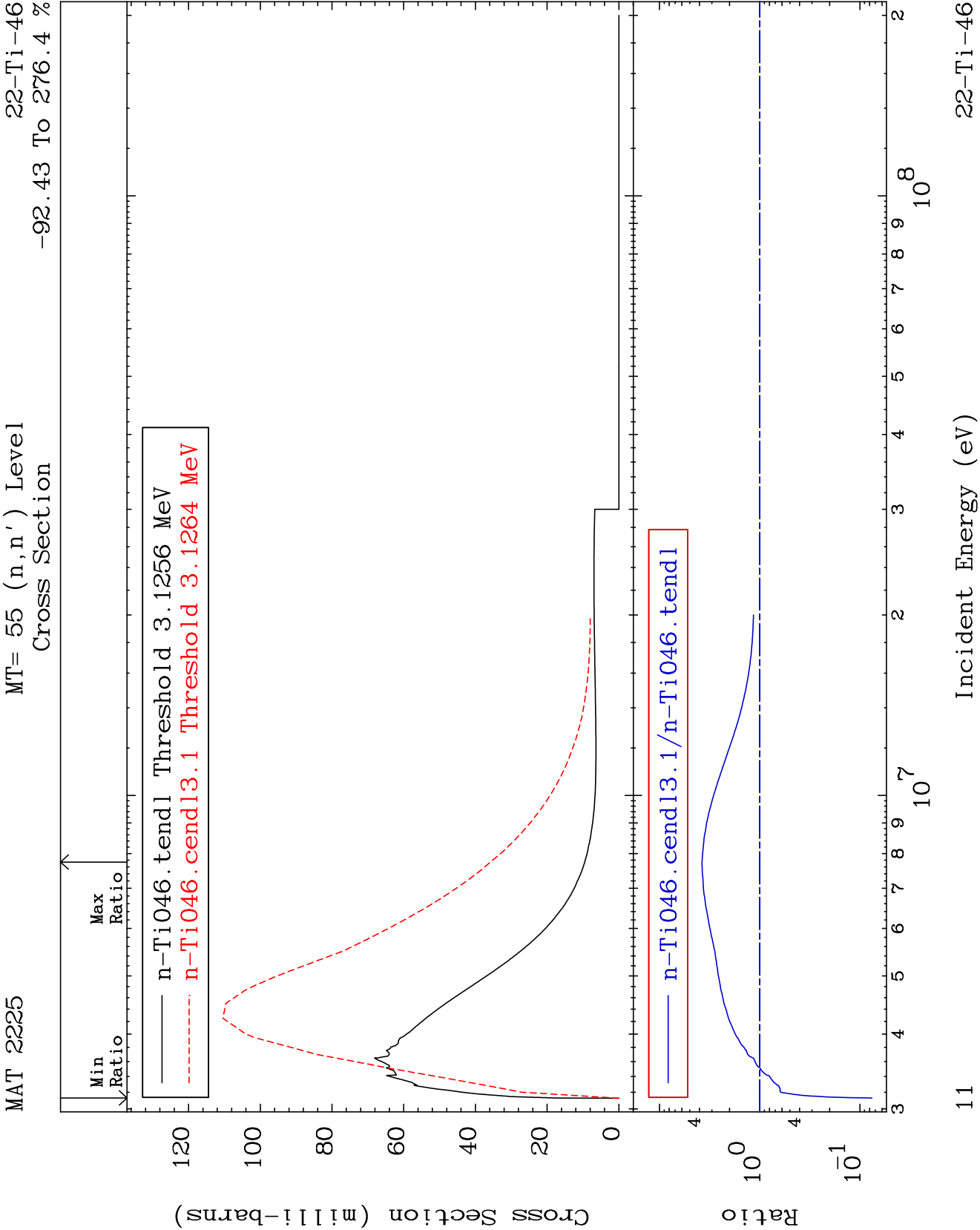


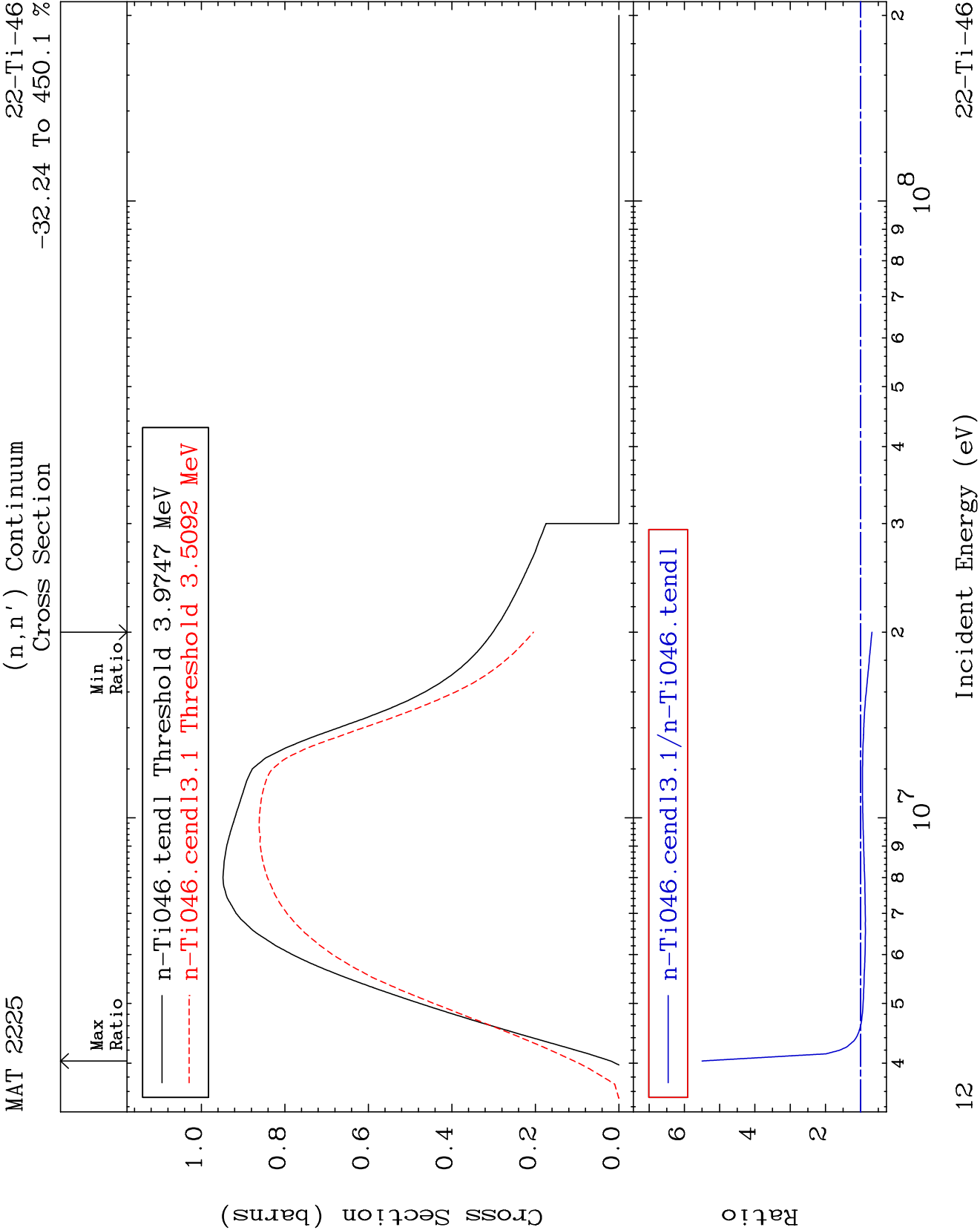


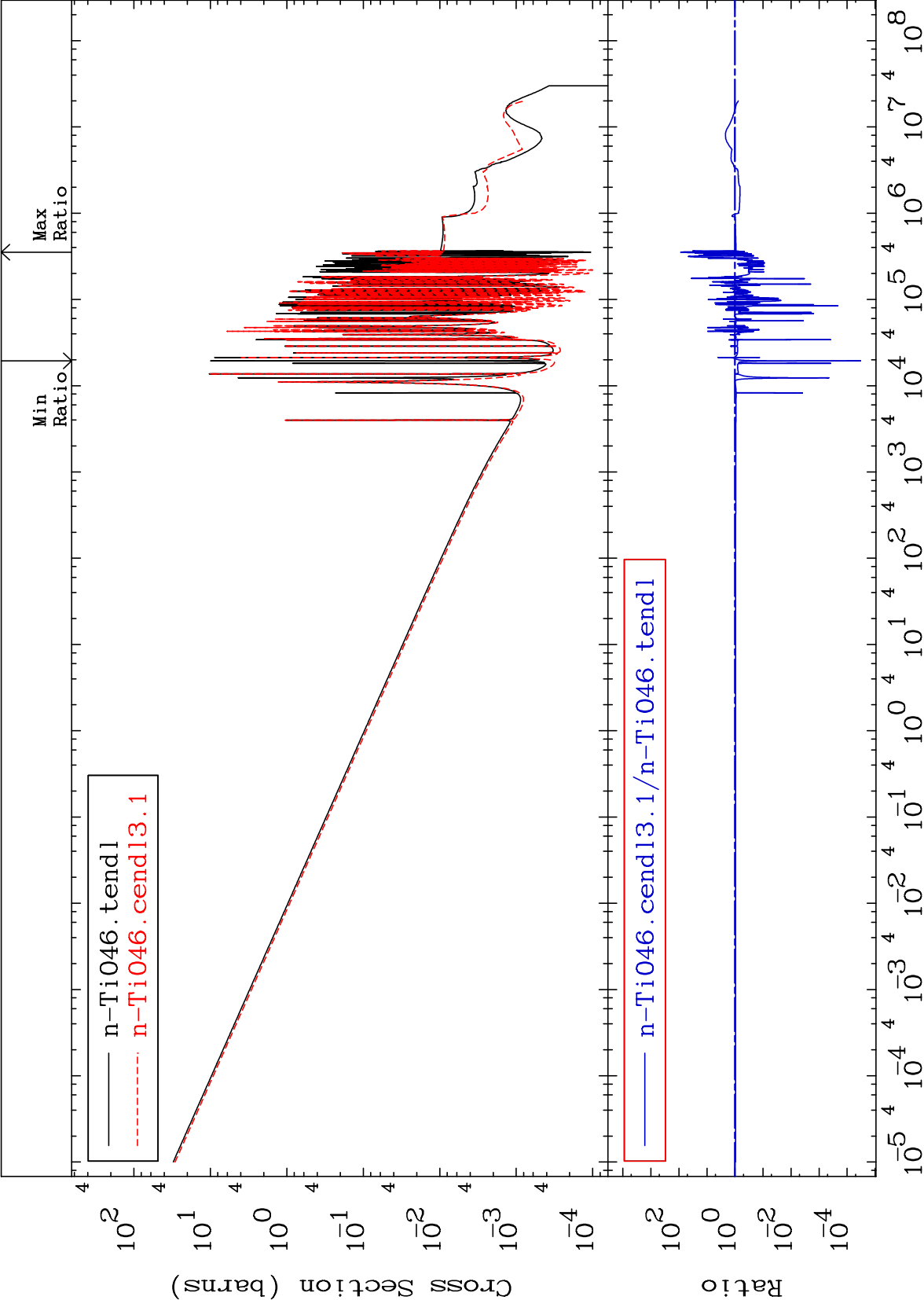












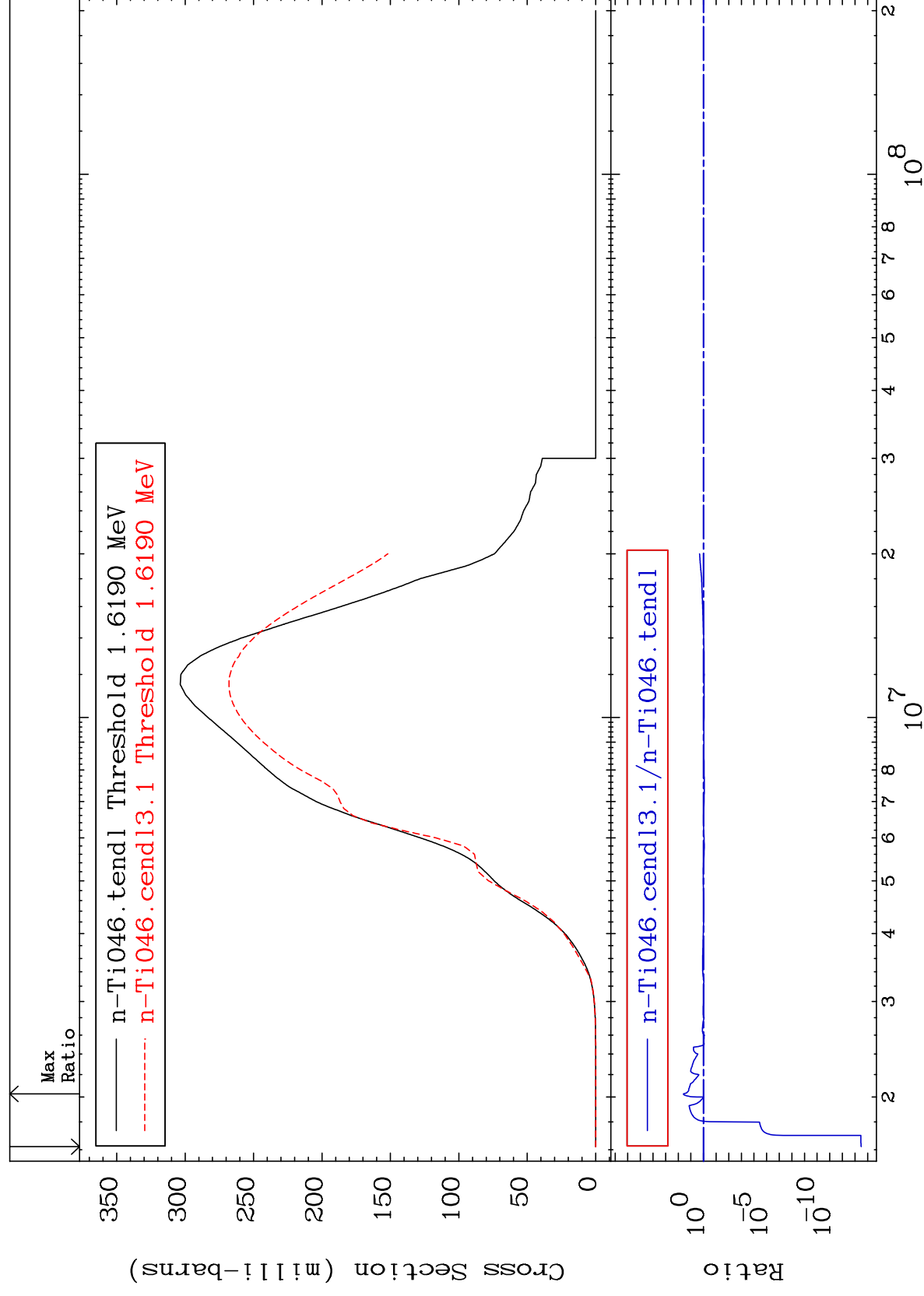
MAT 2225

$$(n, p)$$

Cross Section

22-Ti-46

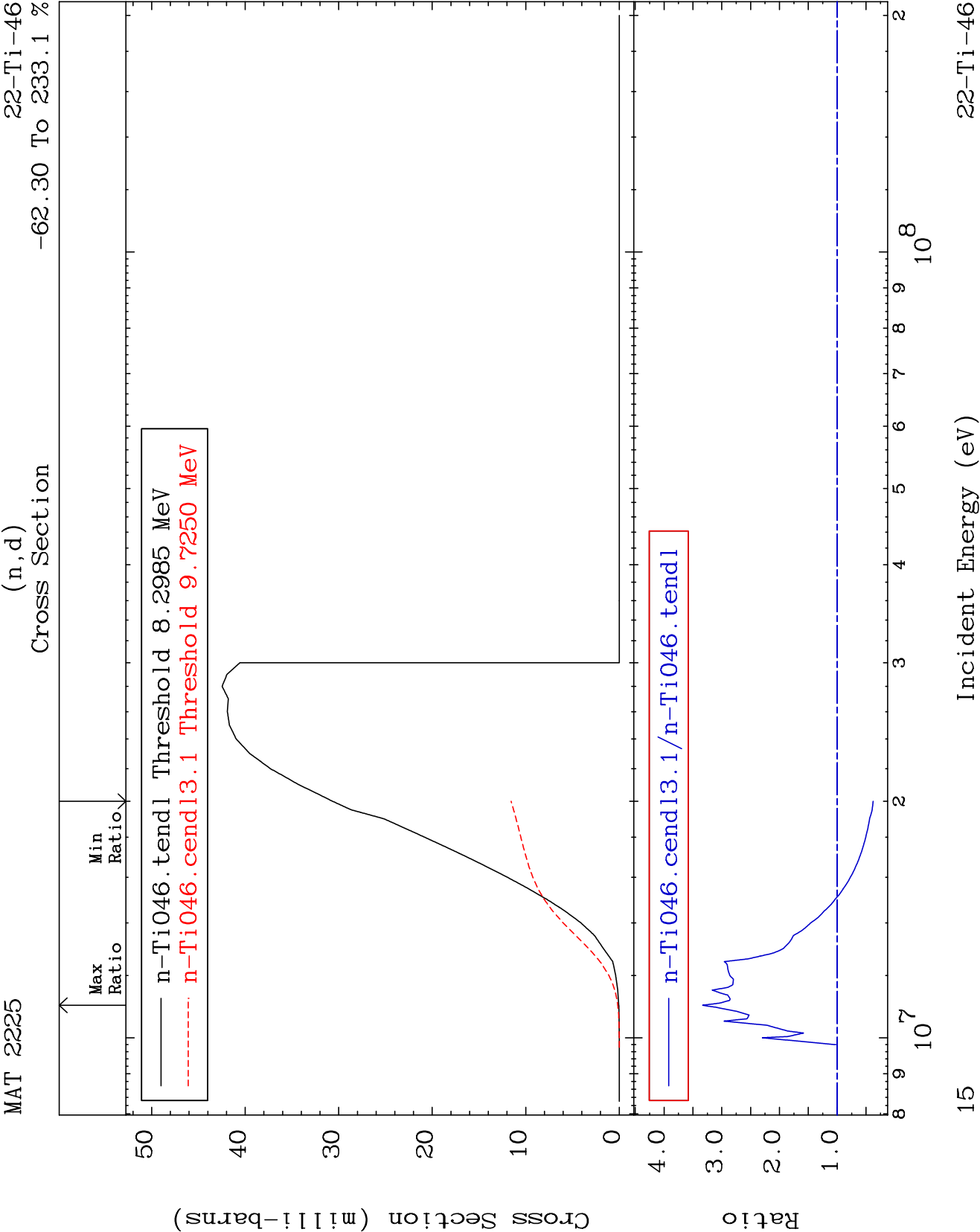
-100.0 To 4143. %

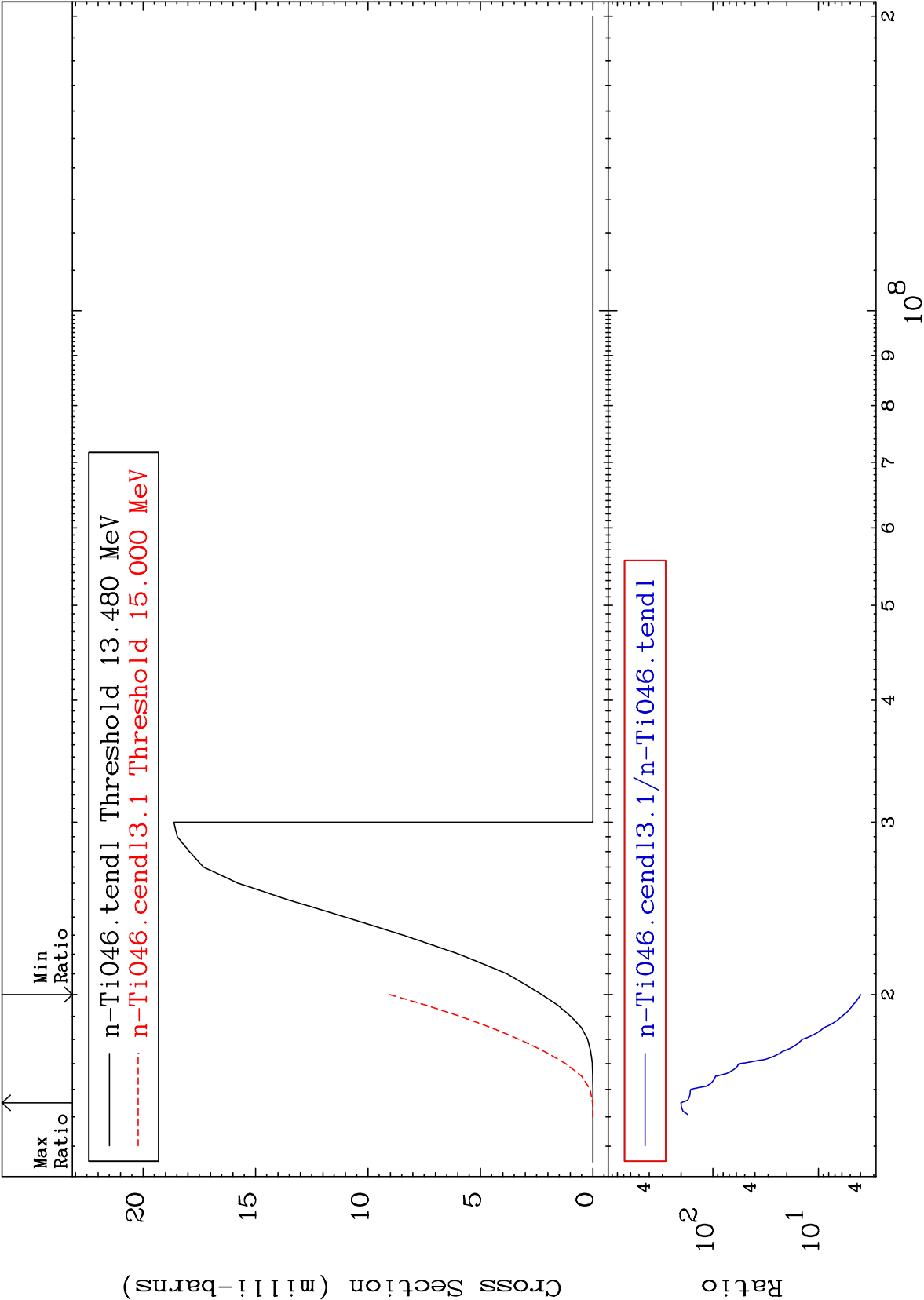


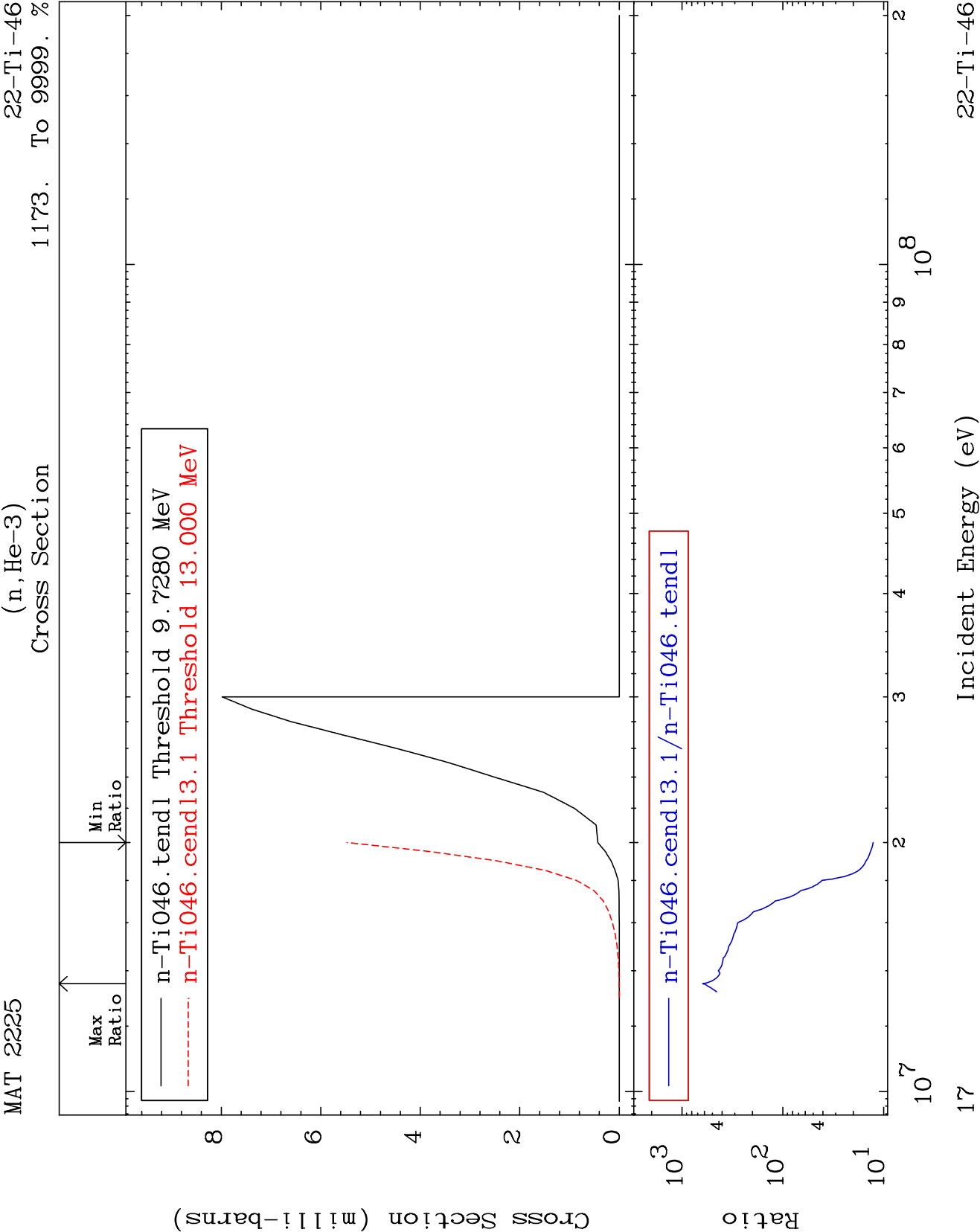
14

Incident Energy (eV)

22-Ti-46





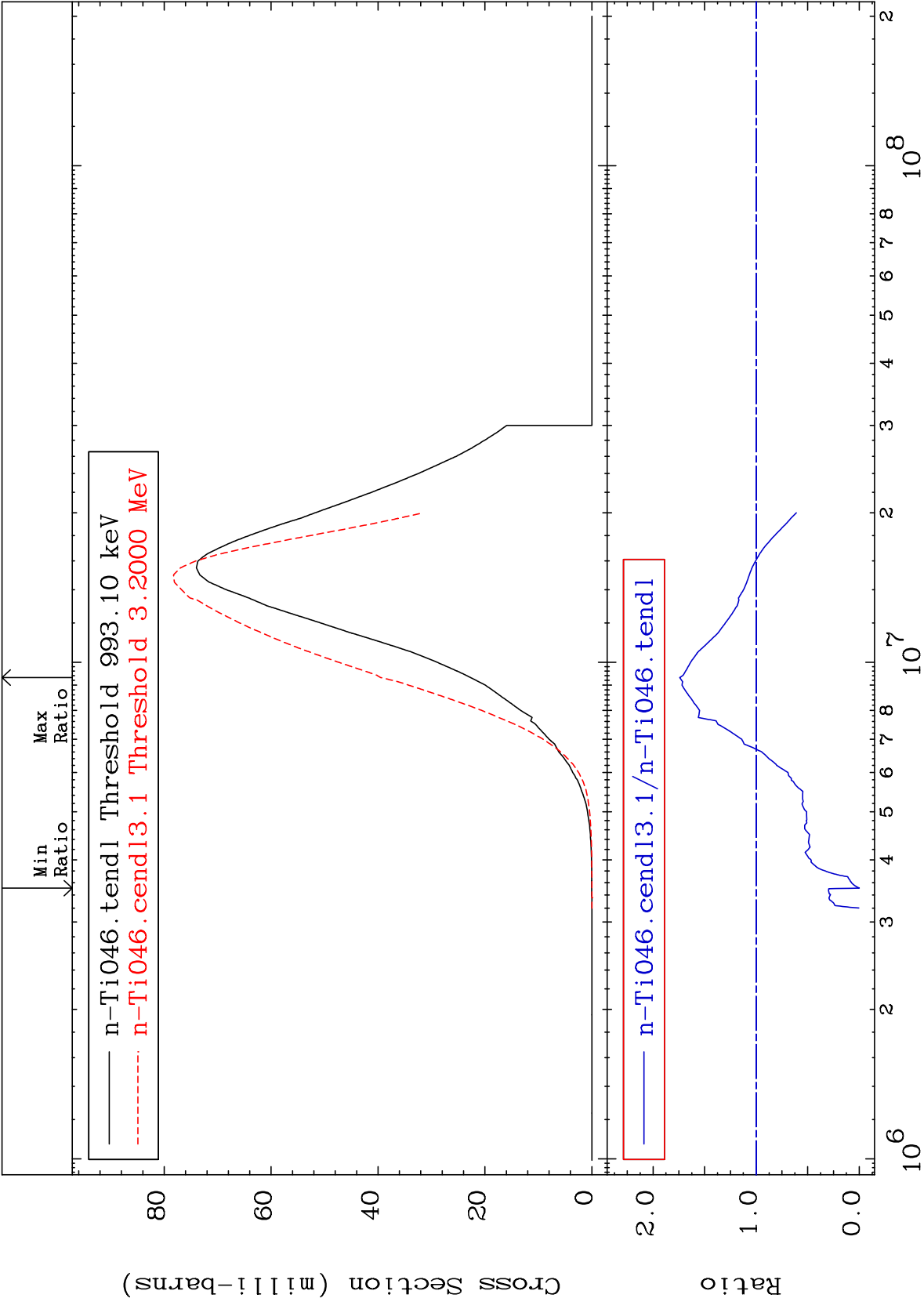


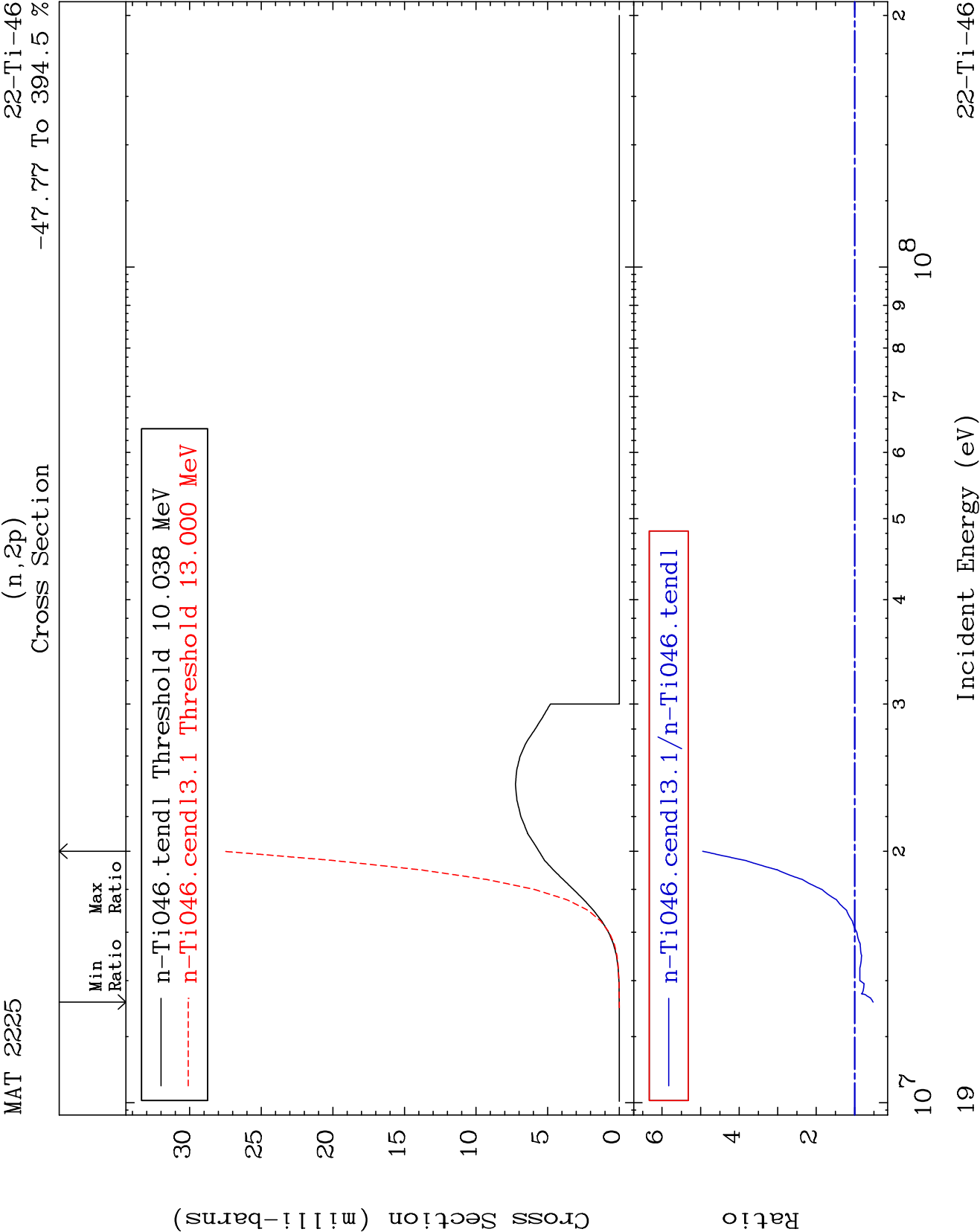
MAT 2225

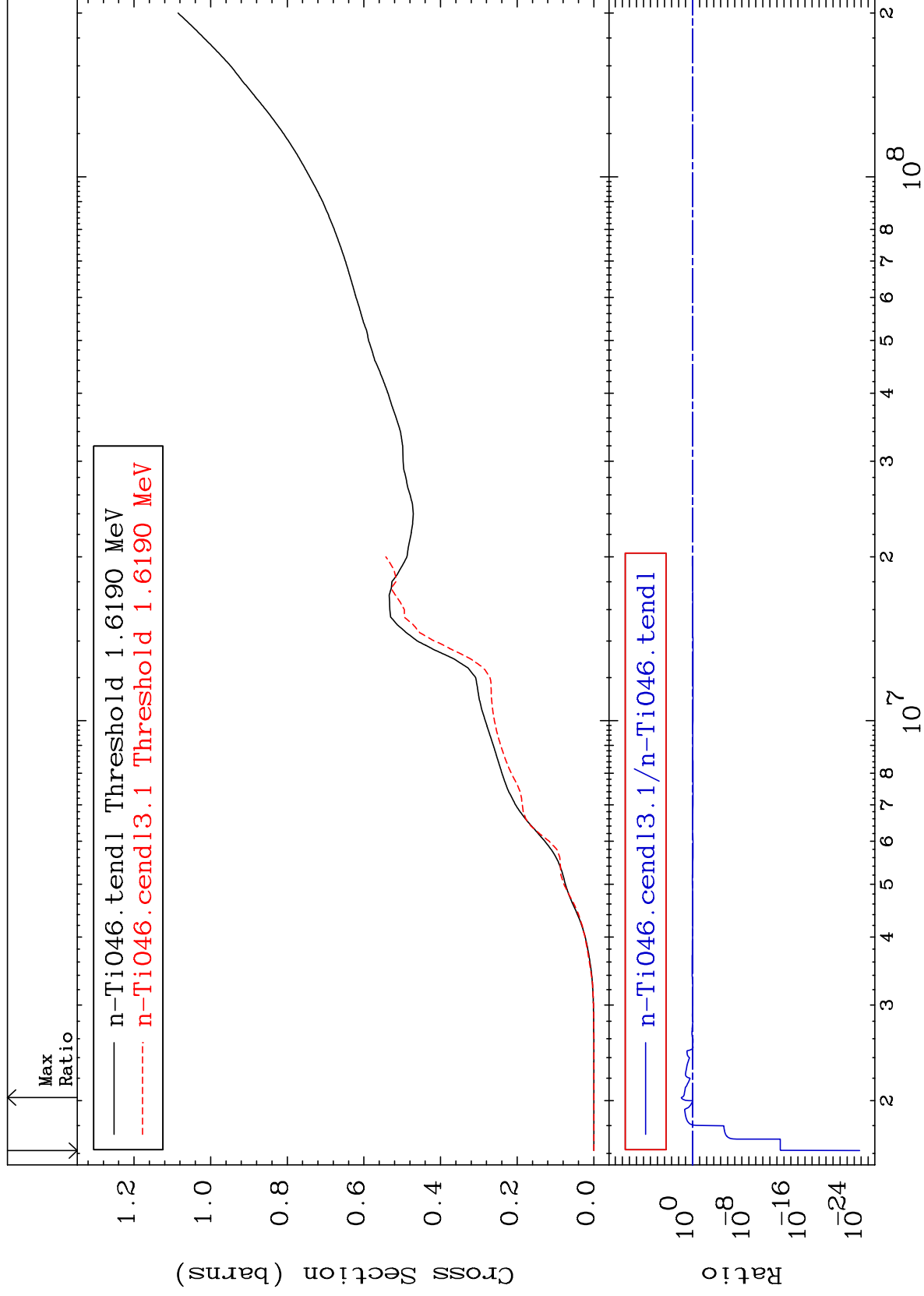
$^{22}\text{Ti-46}$

-100.0 To 74.14 %

(n, α)
Cross Section



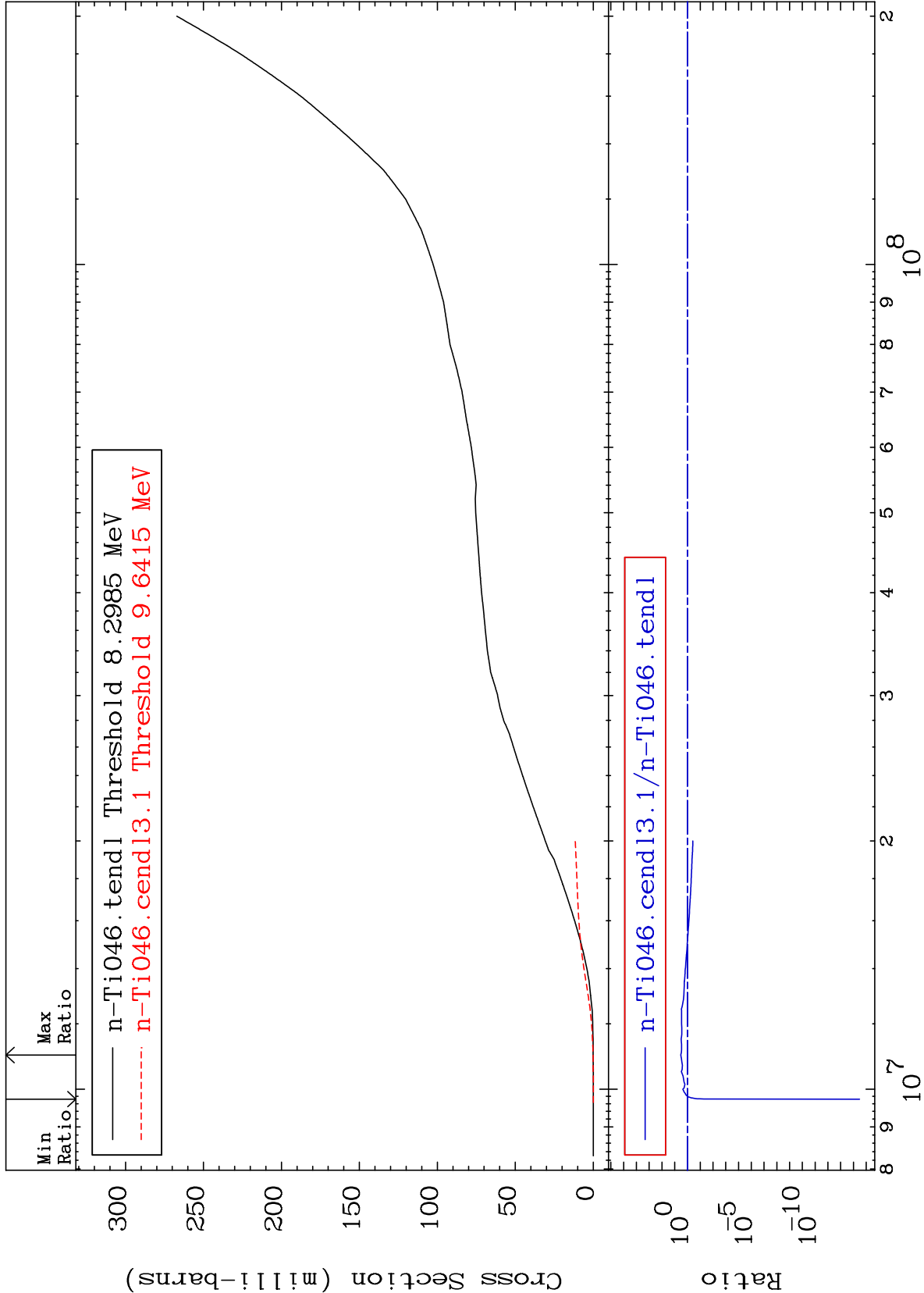


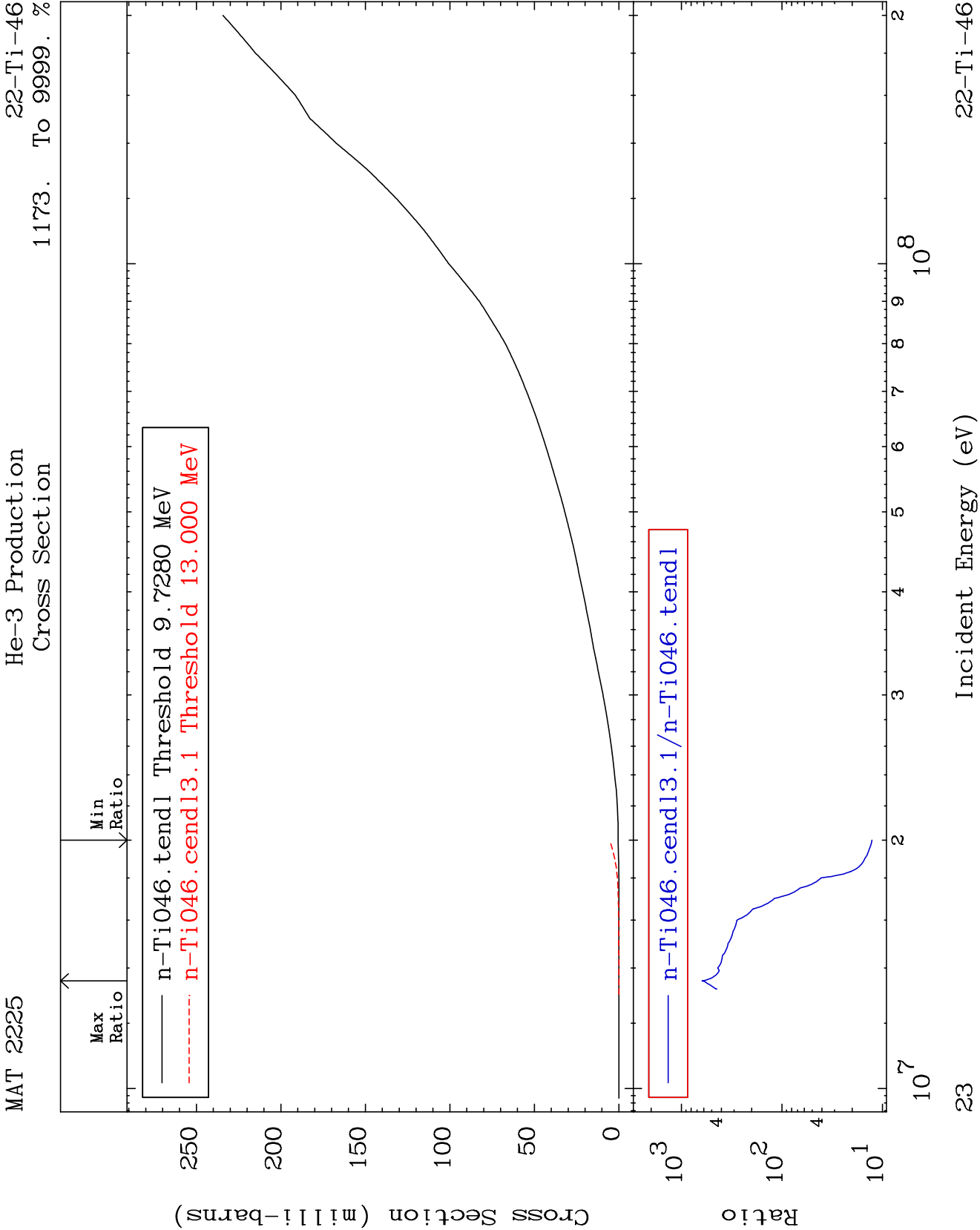


MAT 2225

Deuterium Production
Cross Section

22-Ti-46
-100.0 To 233.1 %

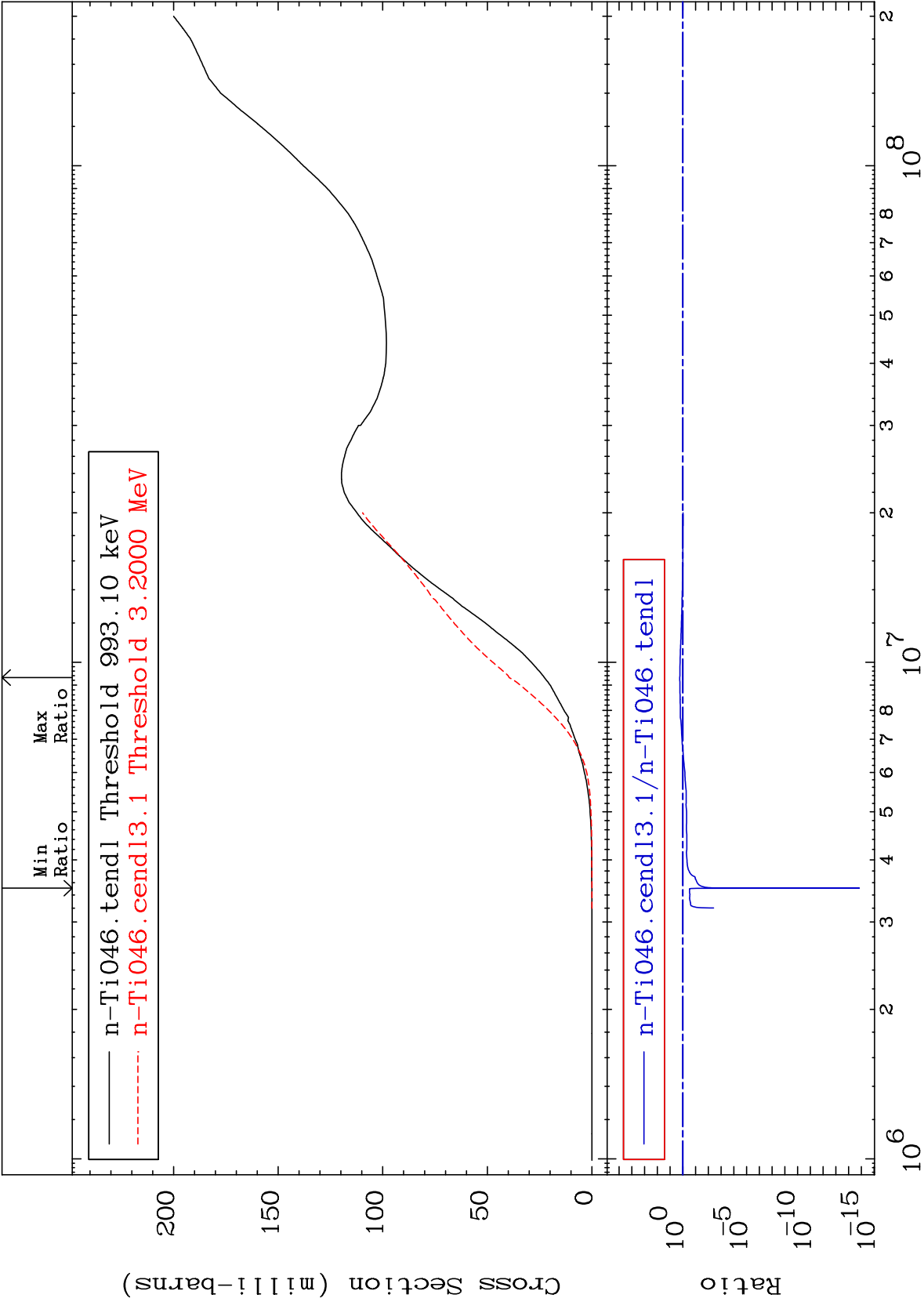




MAT 2225

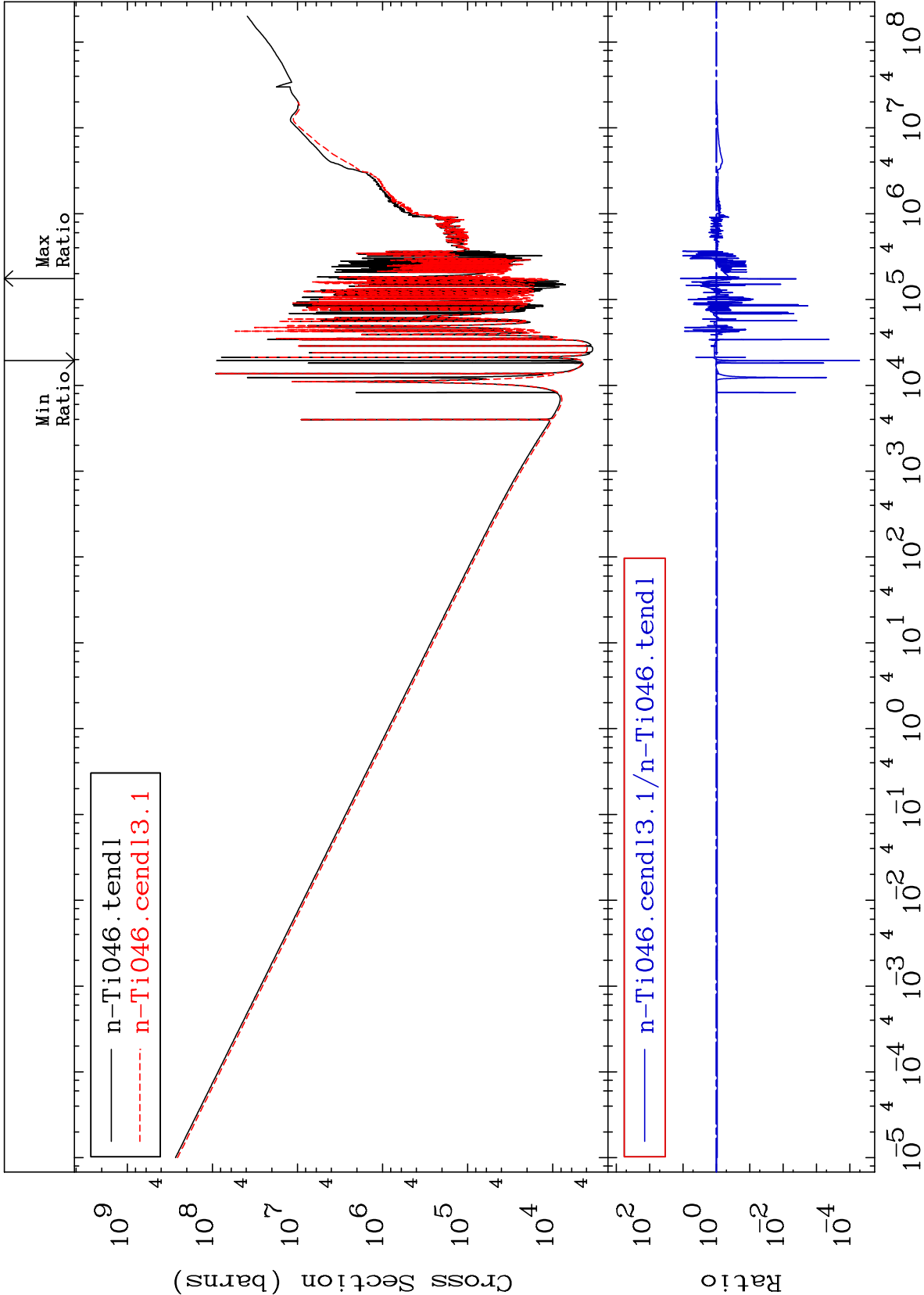
He-4 Production
Cross Section

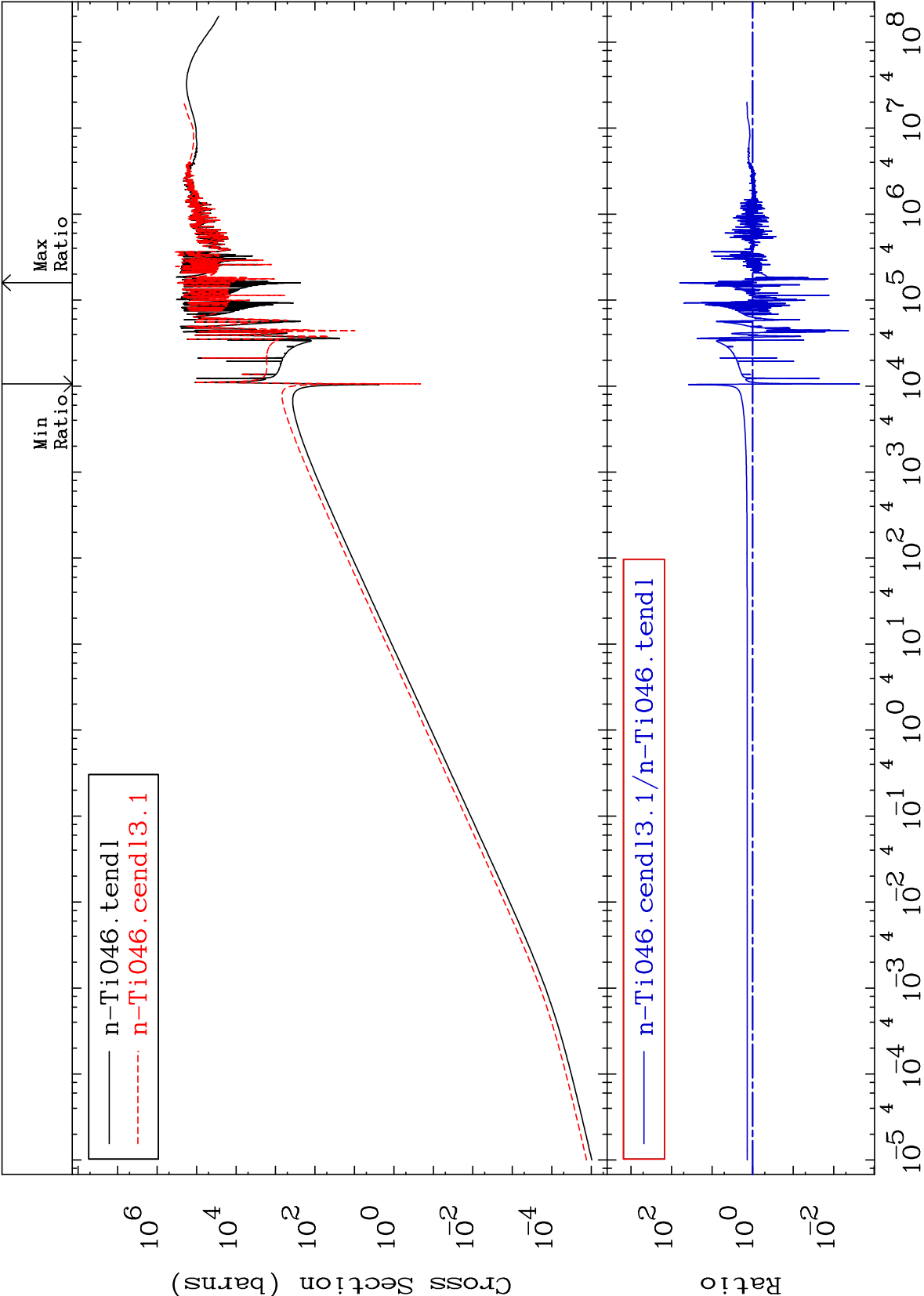
$^{22}\text{Ti}-46$
-100.0 To 74.14 %



Cross Section

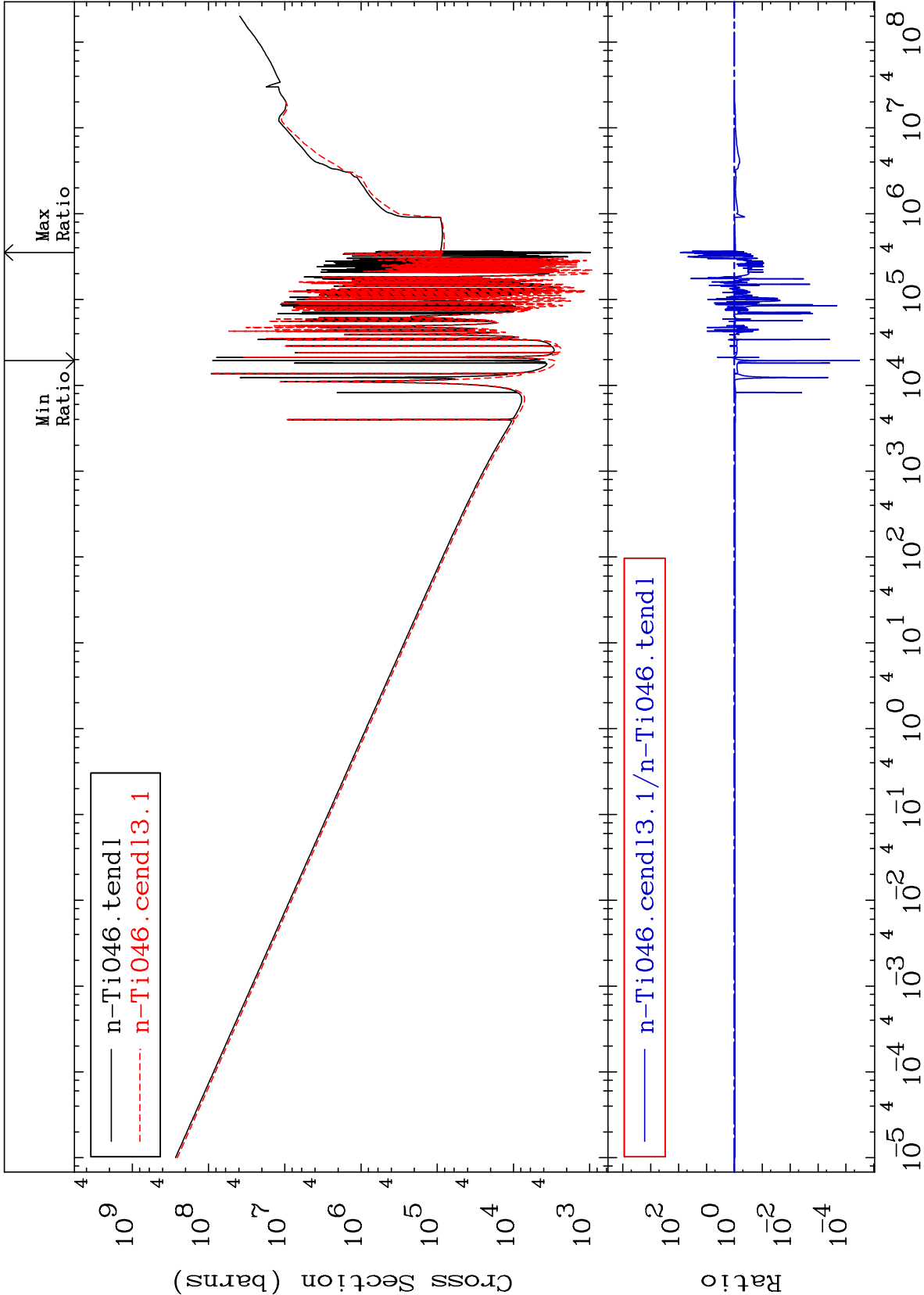
-99.99 To 1101. %





Cross Section

-100.0 To 8550. %



Incident Energy (eV)

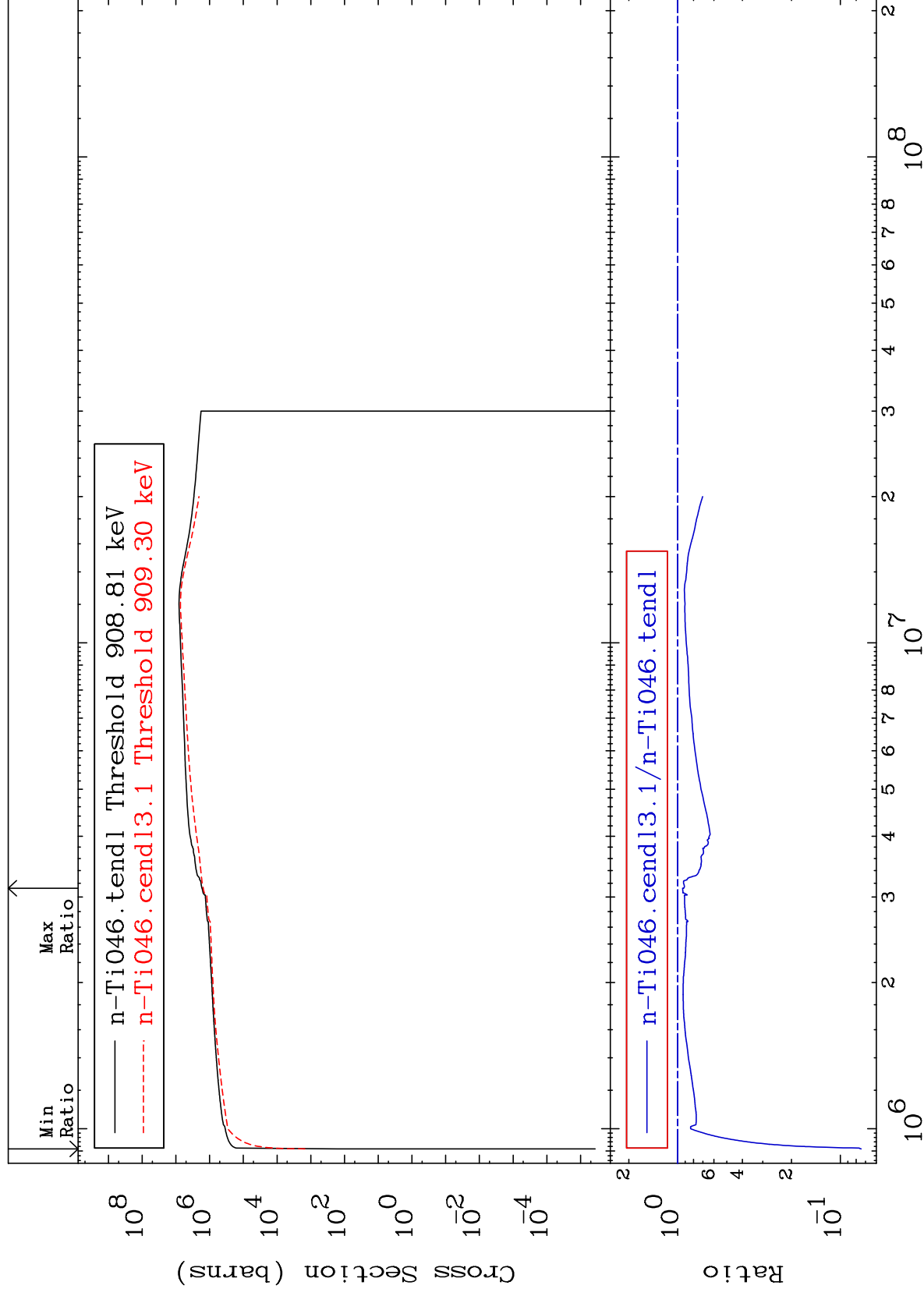
MAT 2225

Kerma inelastic (mt51-91)

22-Ti-46

Cross Section

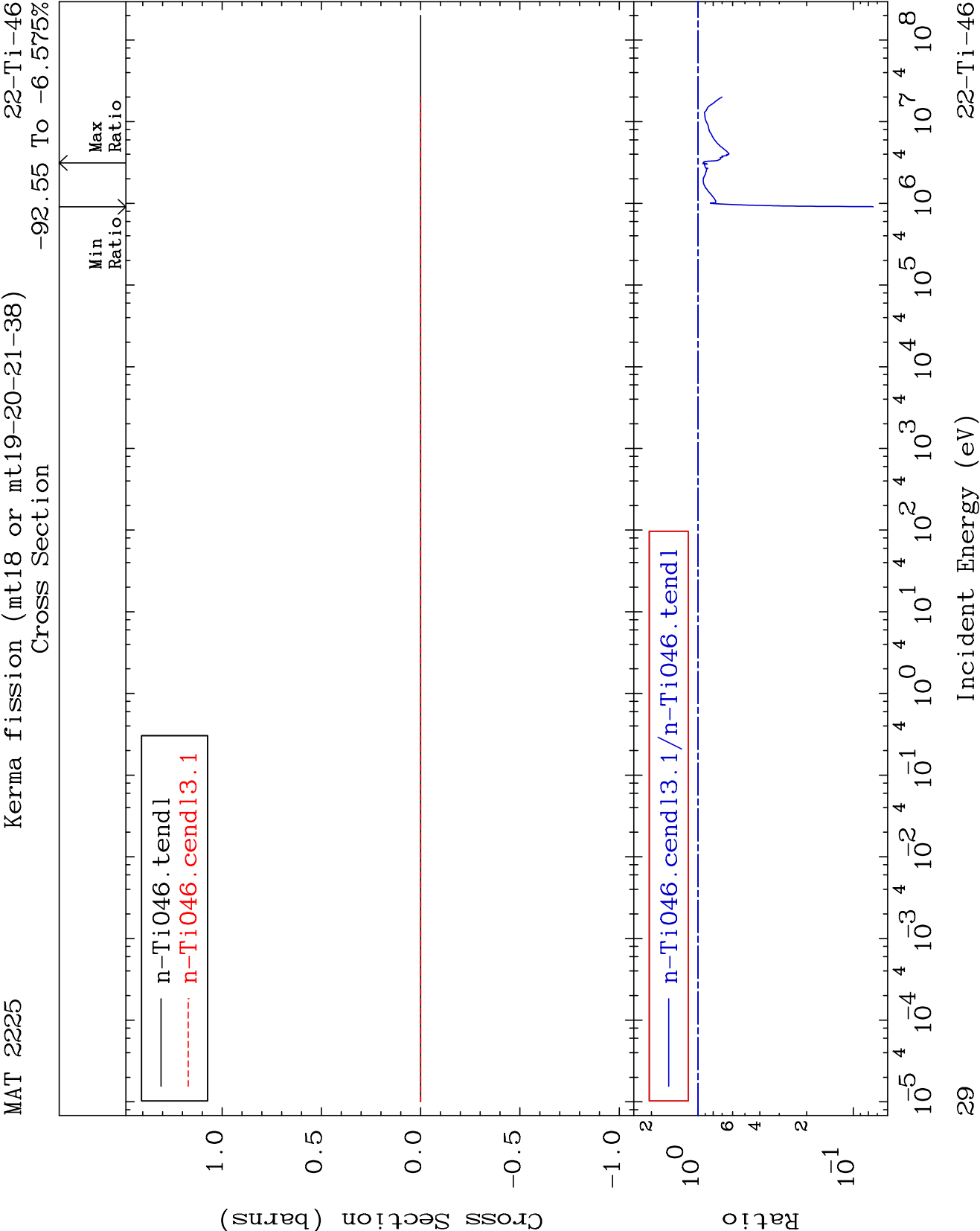
-92.55 To -6.575%



82

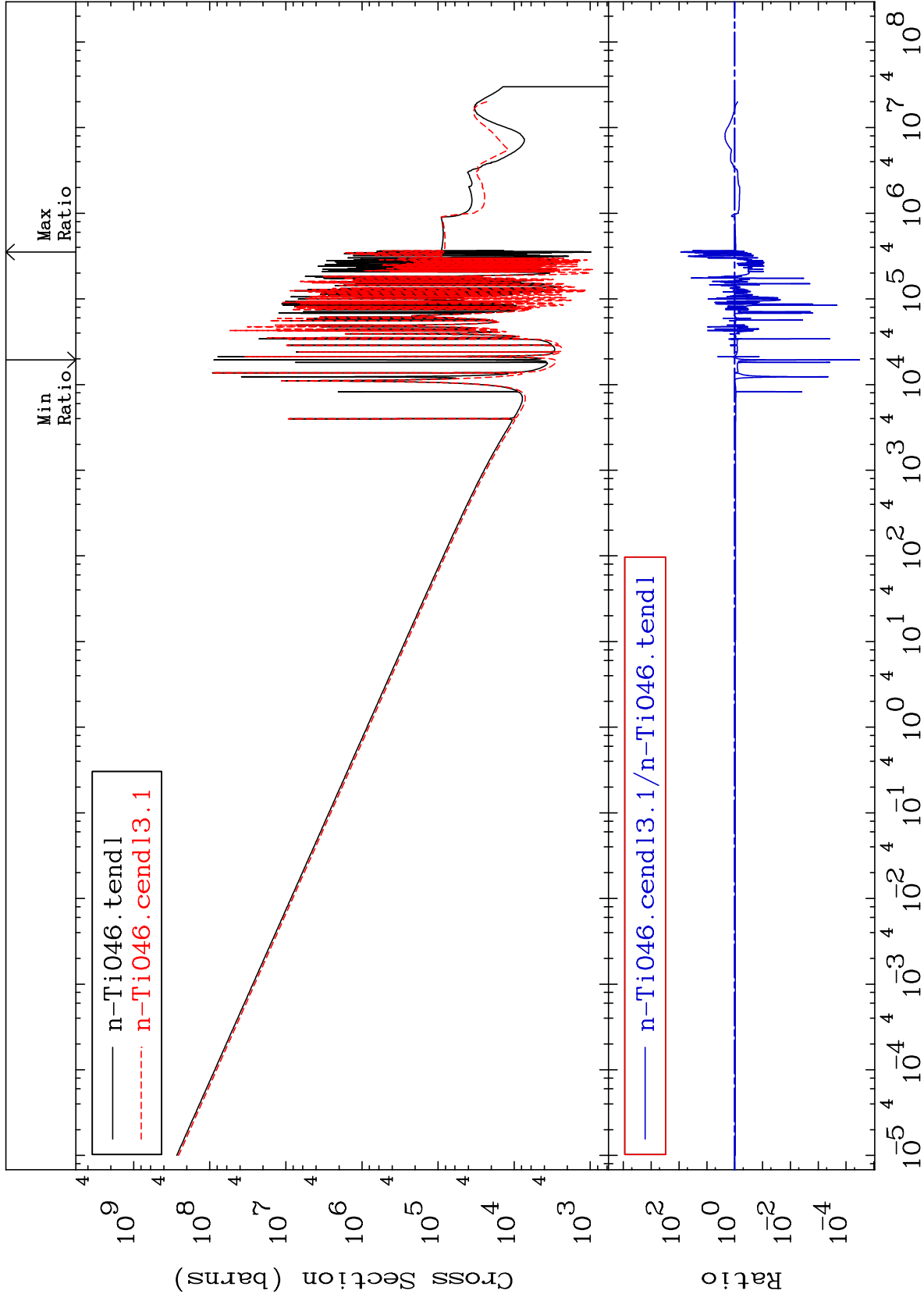
Incident Energy (eV)

22-Ti-46



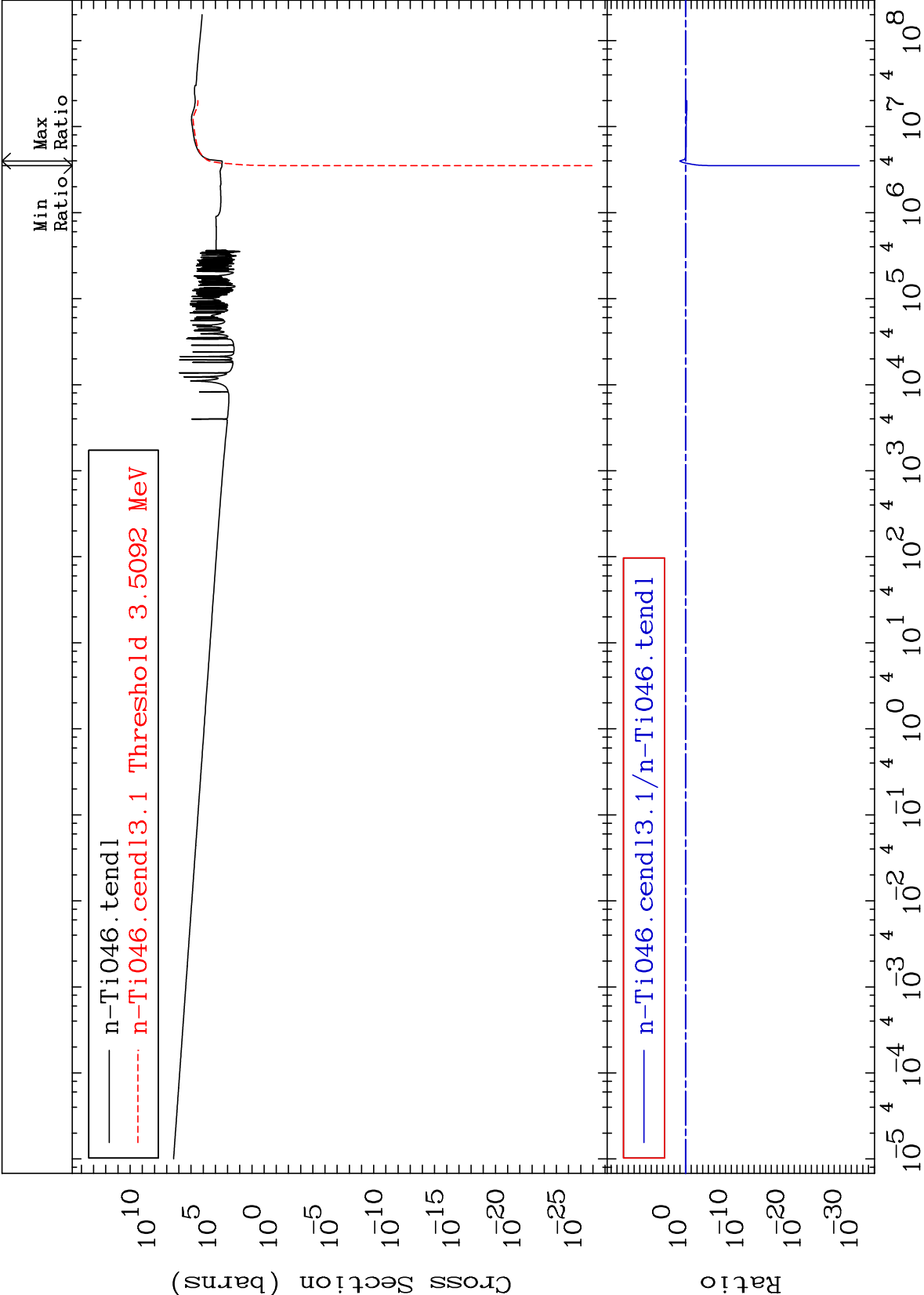
Cross Section

-100.0 To 8550. %



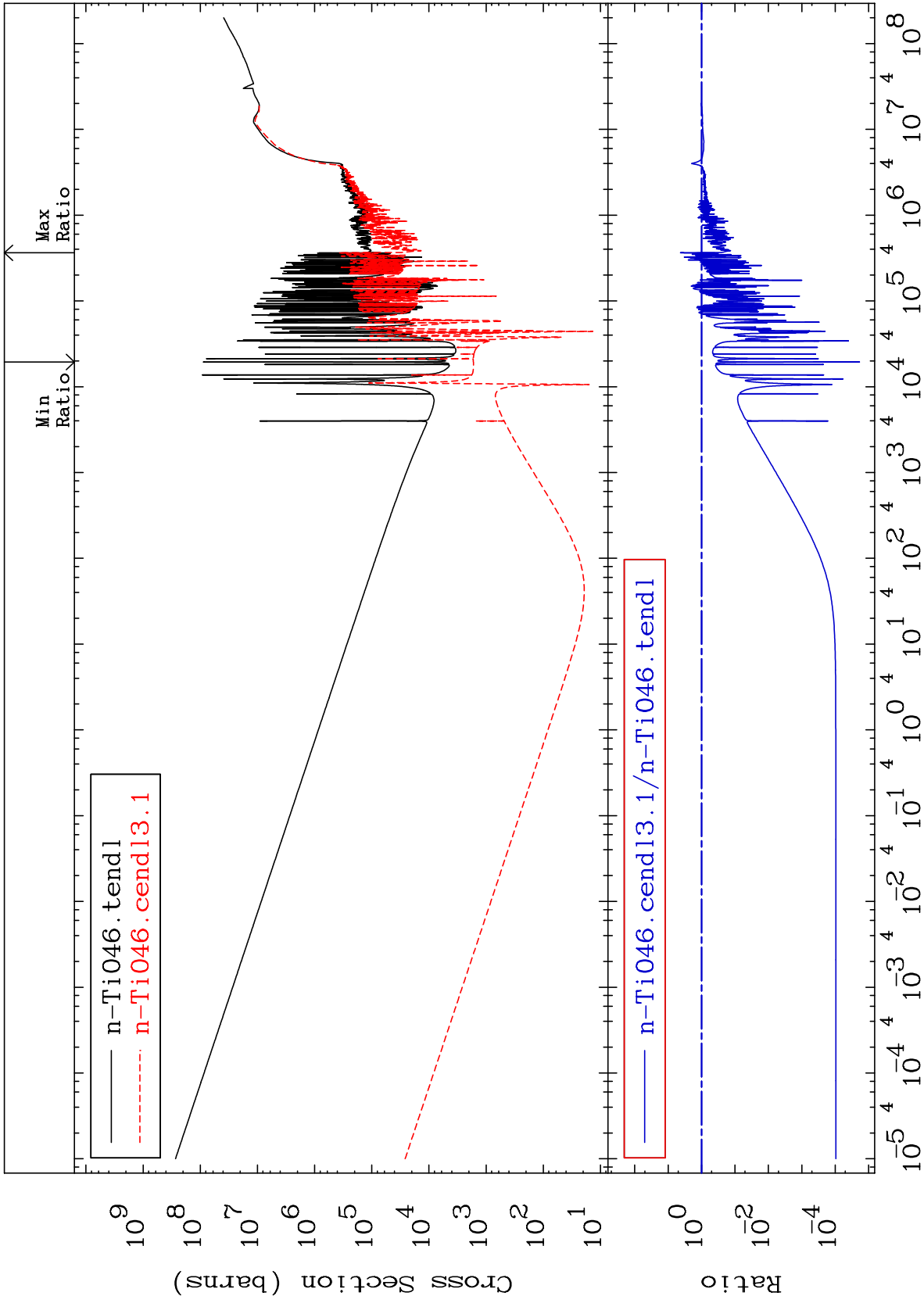
Cross Section

-100.0 To 934.0 %



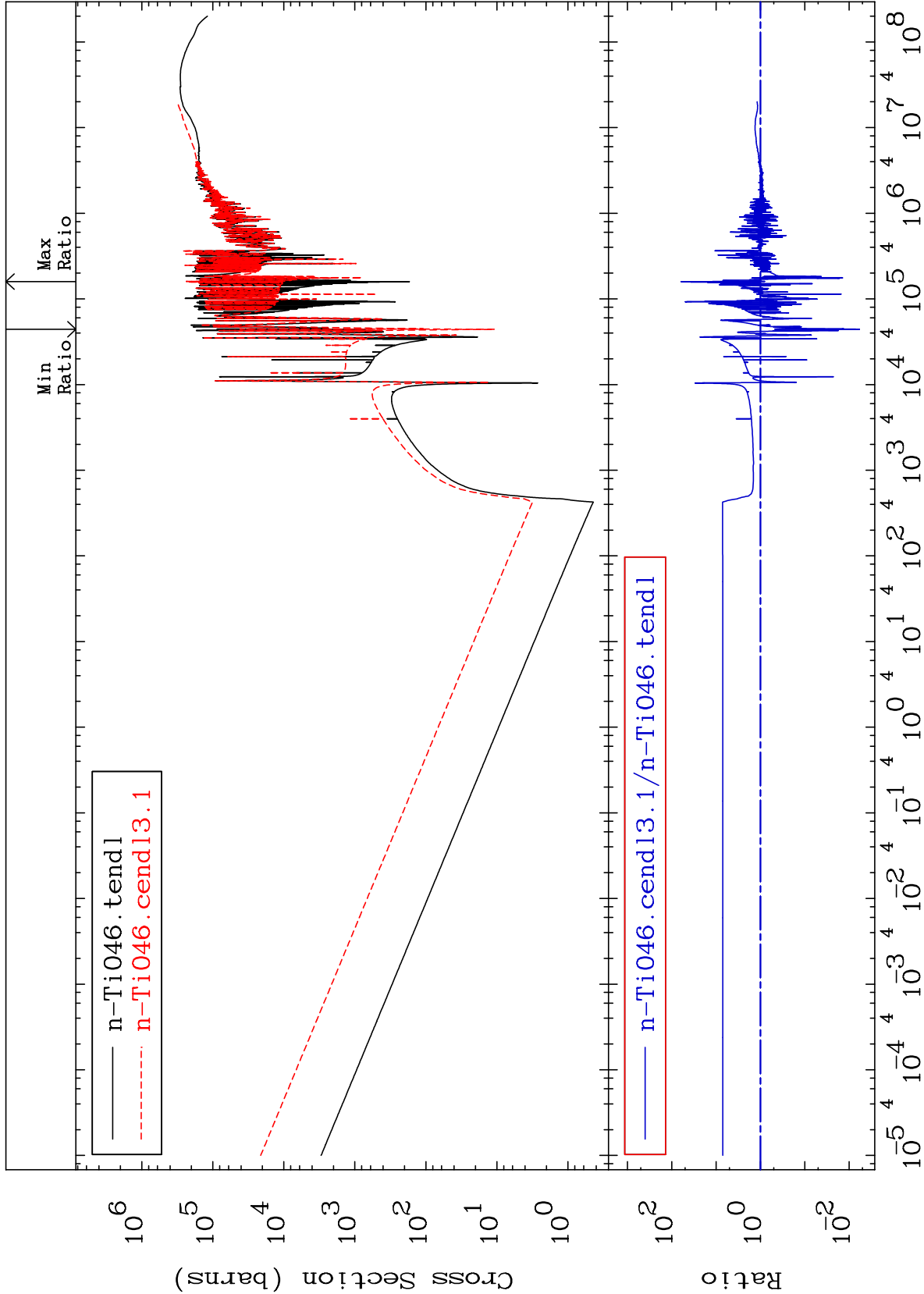
Cross Section

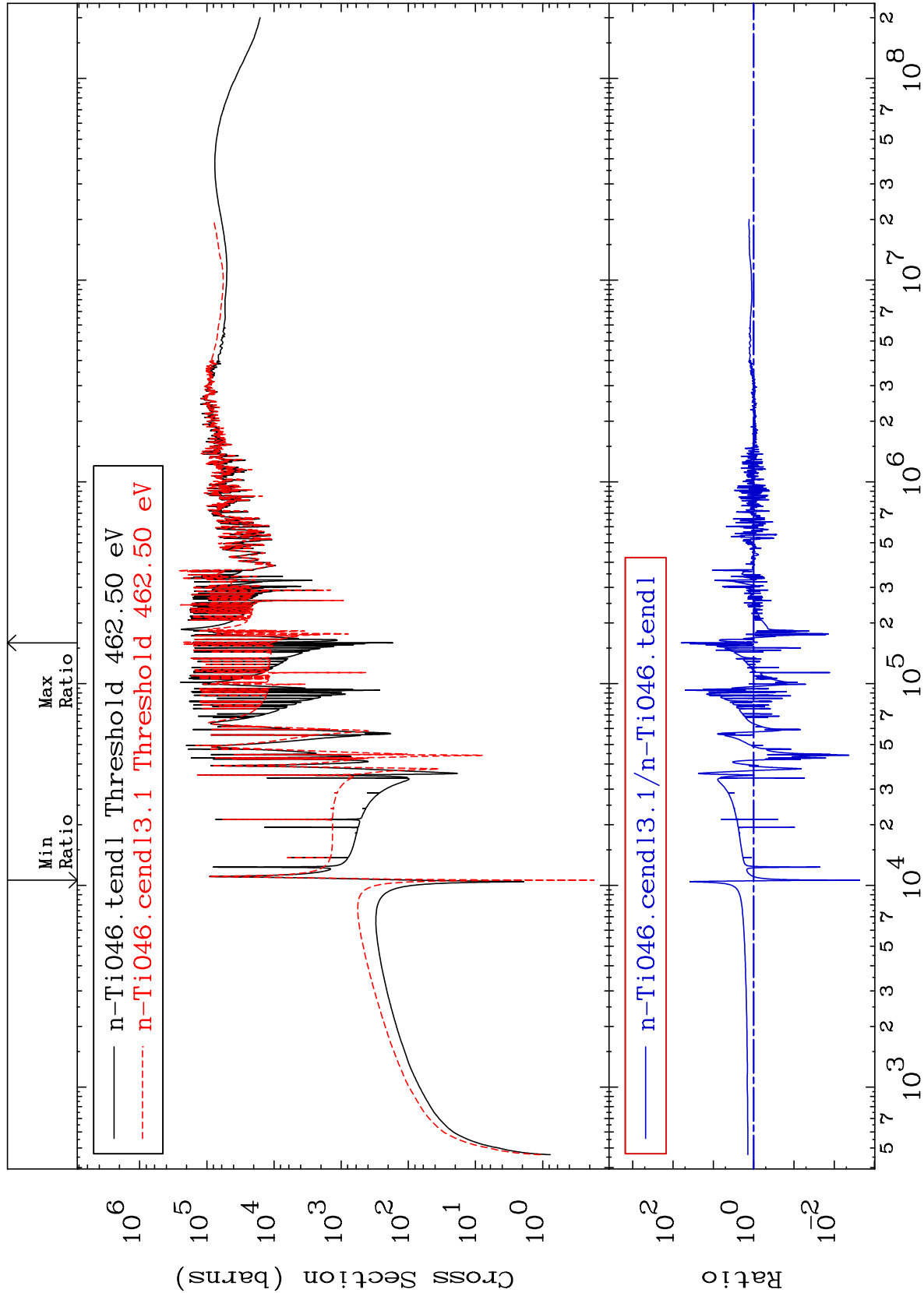
-100.0 To 331.0 %

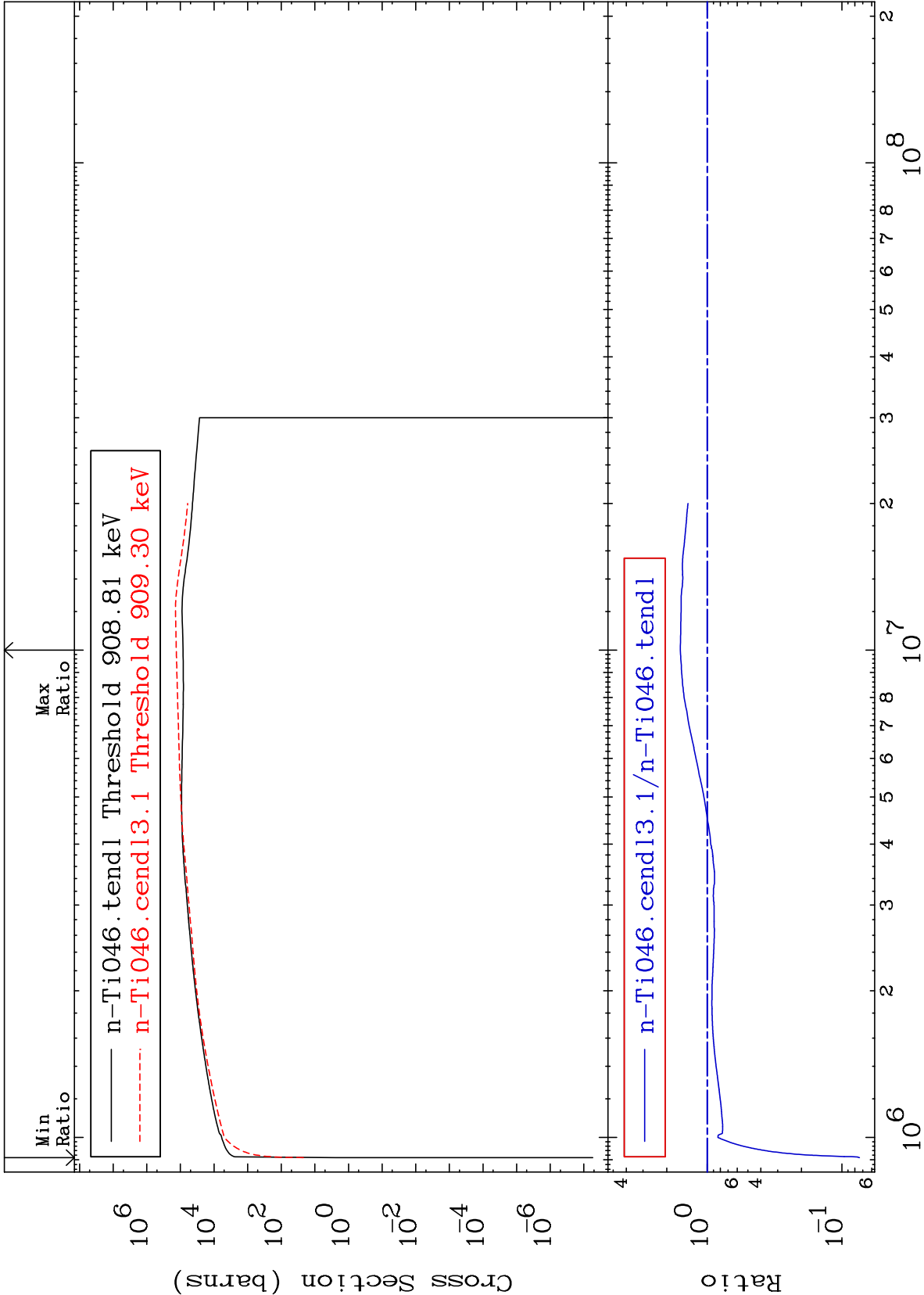


Cross Section

-99.42 To 6162. %







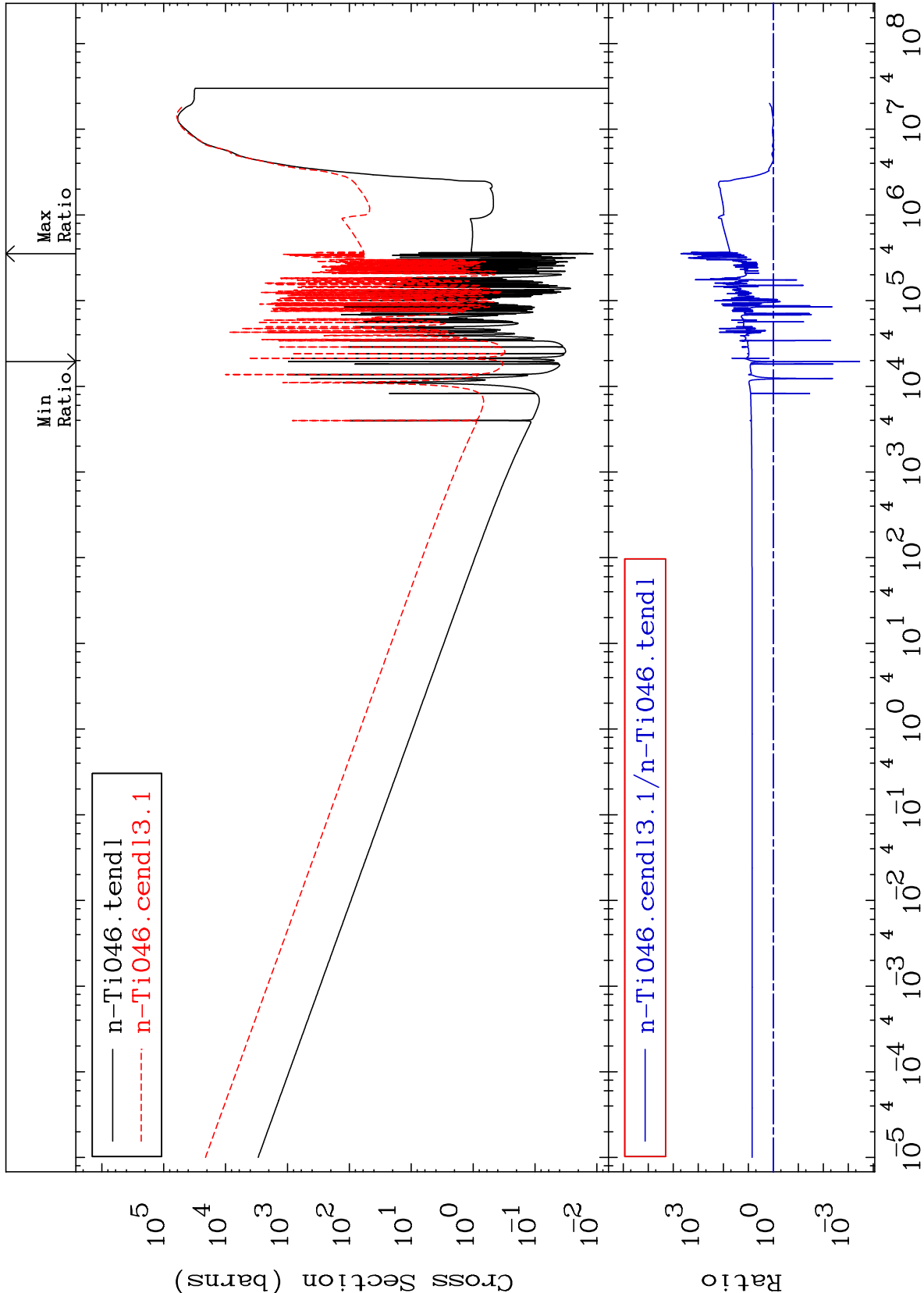
MAT 2225

Dpa disappearance (mt102 -120)

22-Ti-46

Cross Section

-99.96 To 9999. %



36

Incident Energy (eV)

22-Ti-46