

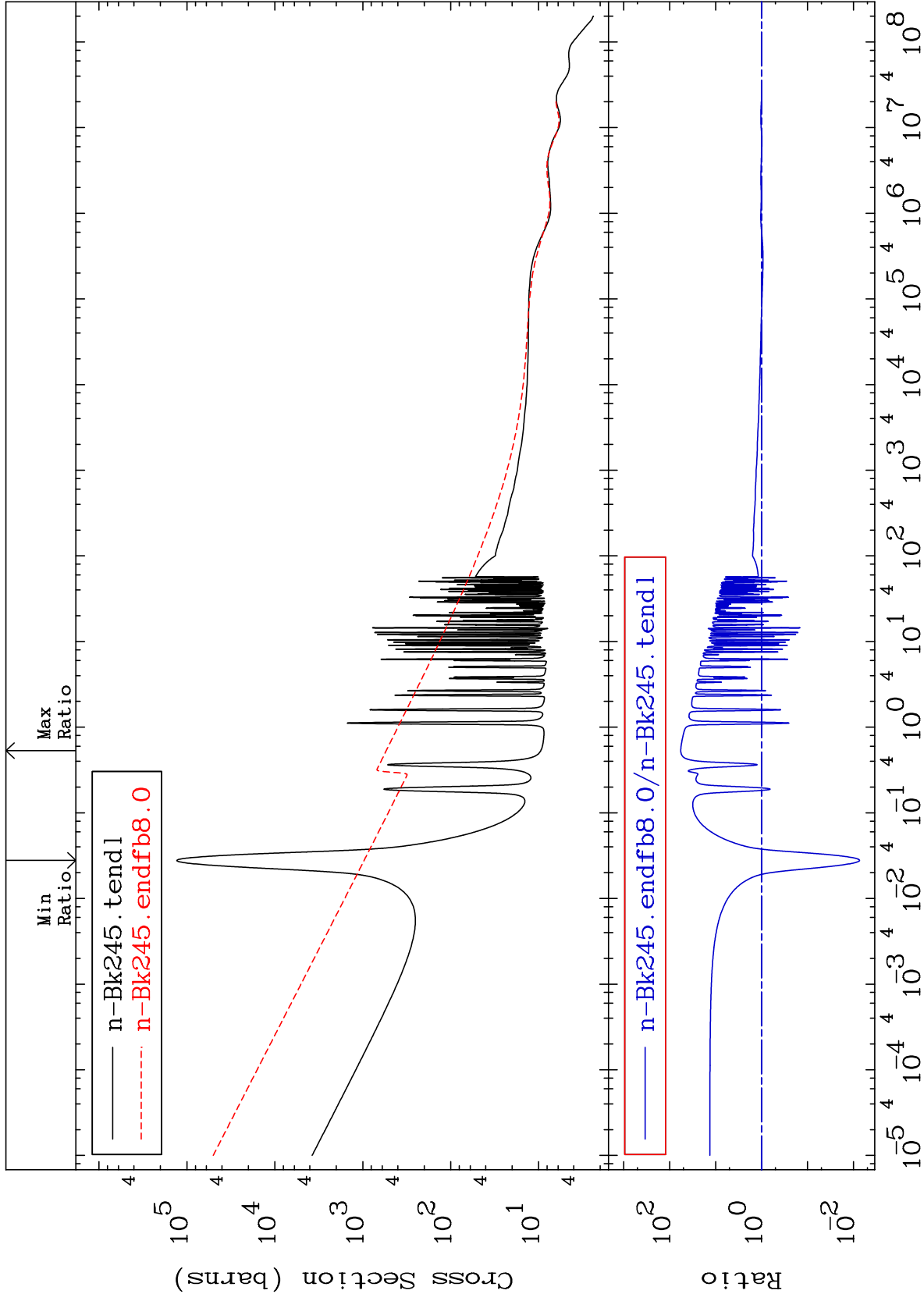
MAT 9740

Total

97-Bk-245

Cross Section

-99.26 To 5619. %



97-Bk-245

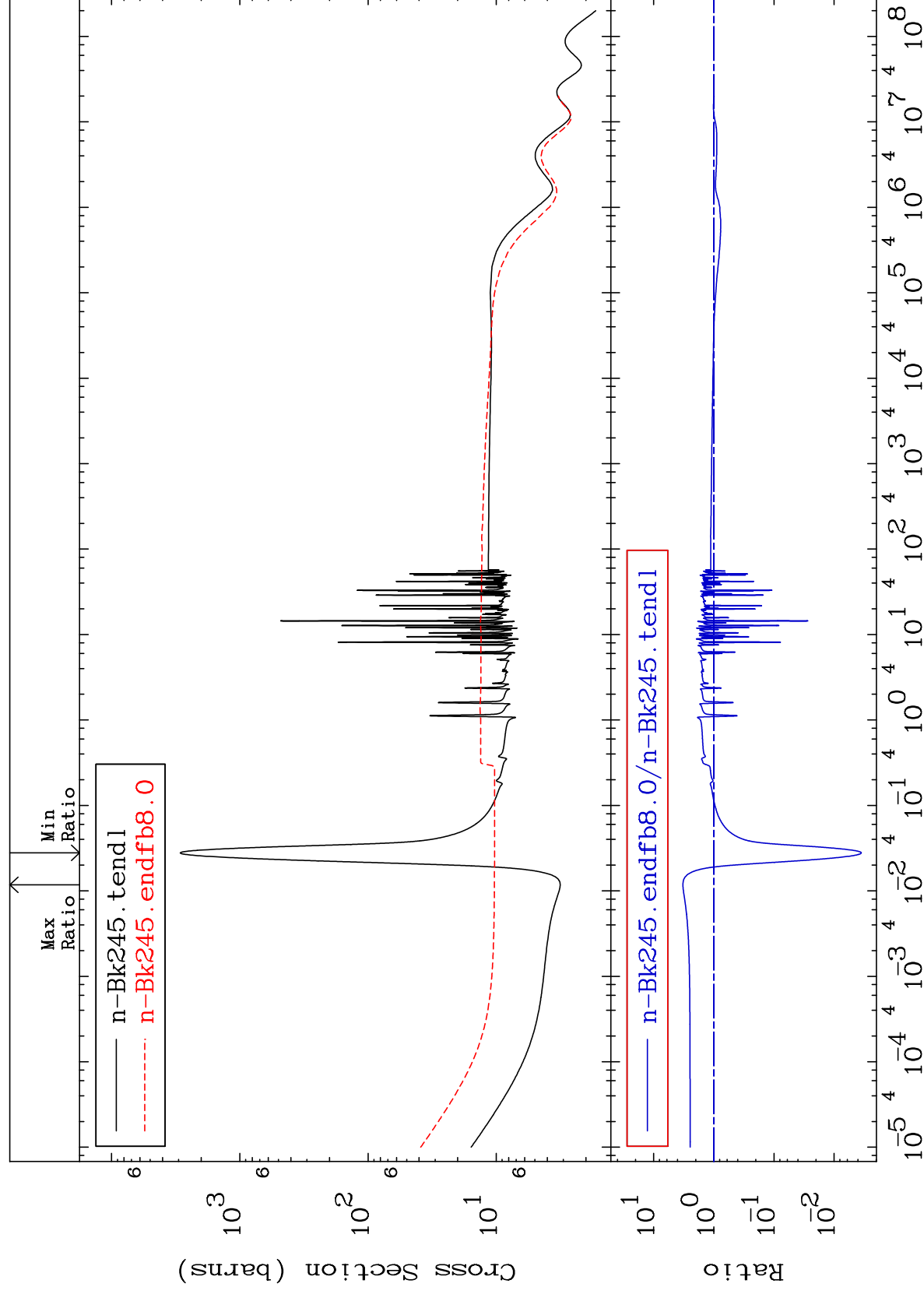
MAT 9740

Elastic

97-Bk-245

Cross Section

-99.65 To 225.7 %



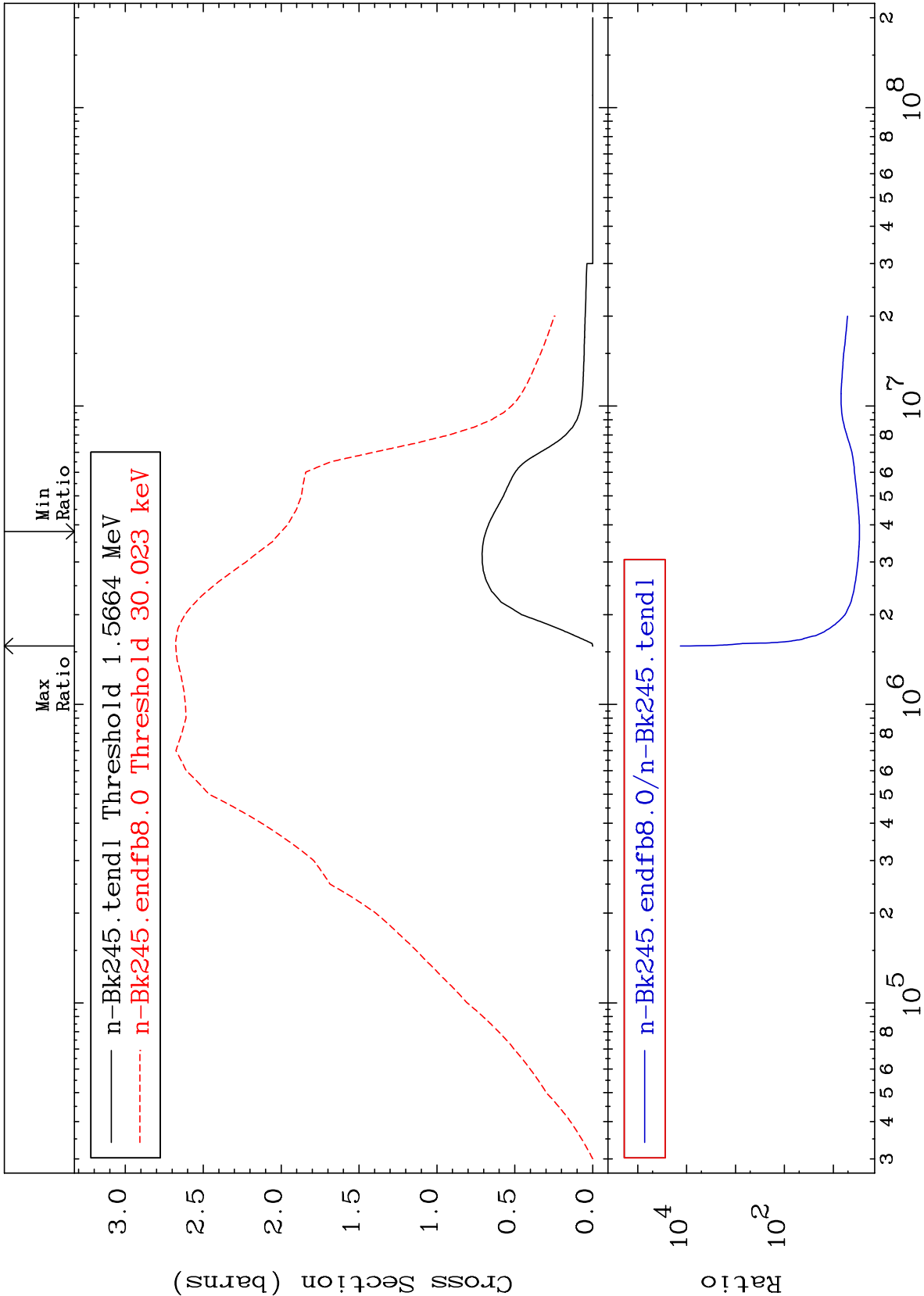
MAT 9740

97-Bk-245

191.7

To 9999. %

Inelastic
Cross Section



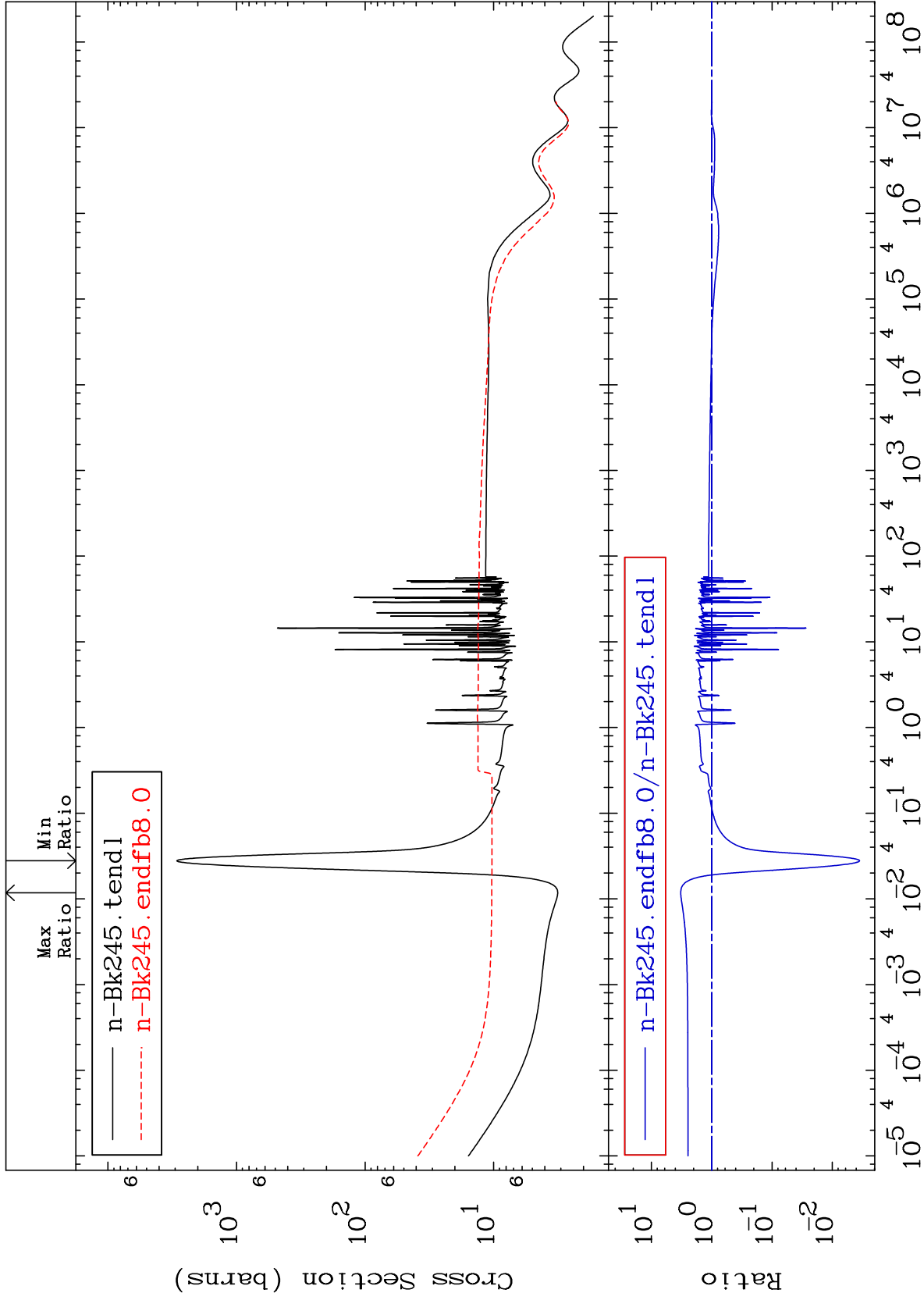
MAT 9740

Elastic

97-Bk-245

Cross Section

-99.65 To 225.7 %



Incident Energy (eV)

97-Bk-245

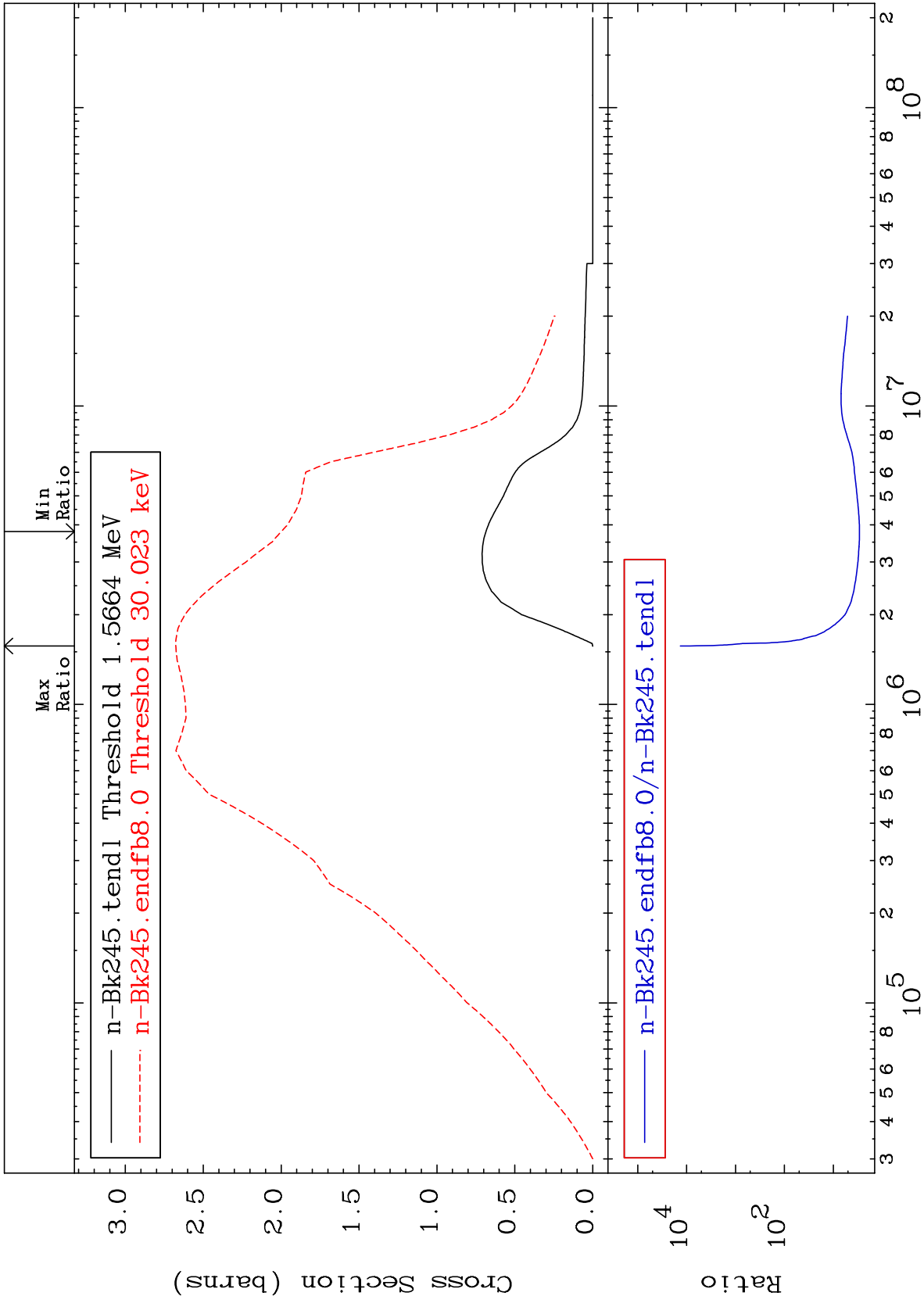
MAT 9740

97-Bk-245

191.7

To 9999. %

Inelastic
Cross Section



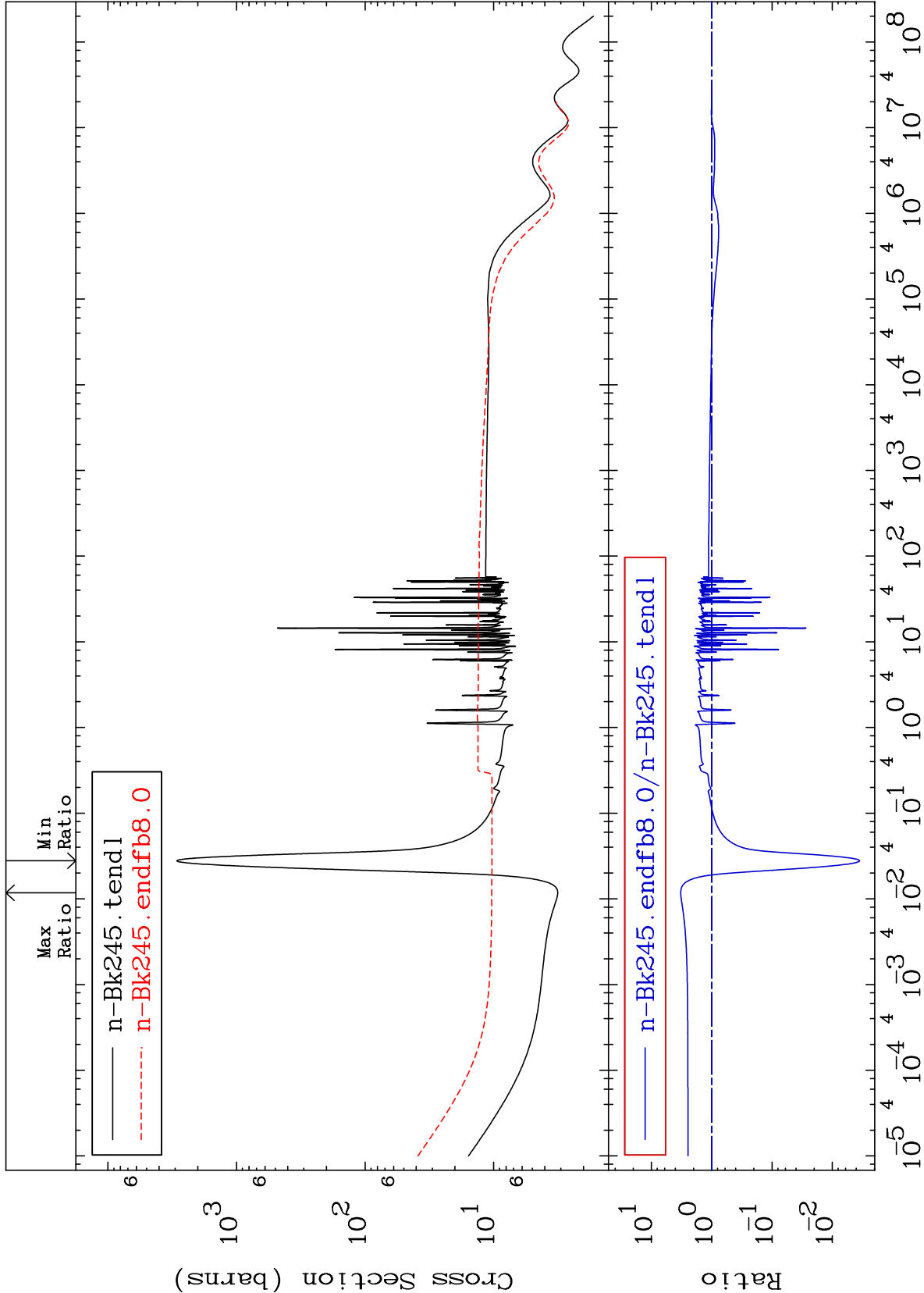
MAT 9740

Elastic

97-Bk-245

Cross Section

-99.65 To 225.7 %



Incident Energy (eV)

97-Bk-245

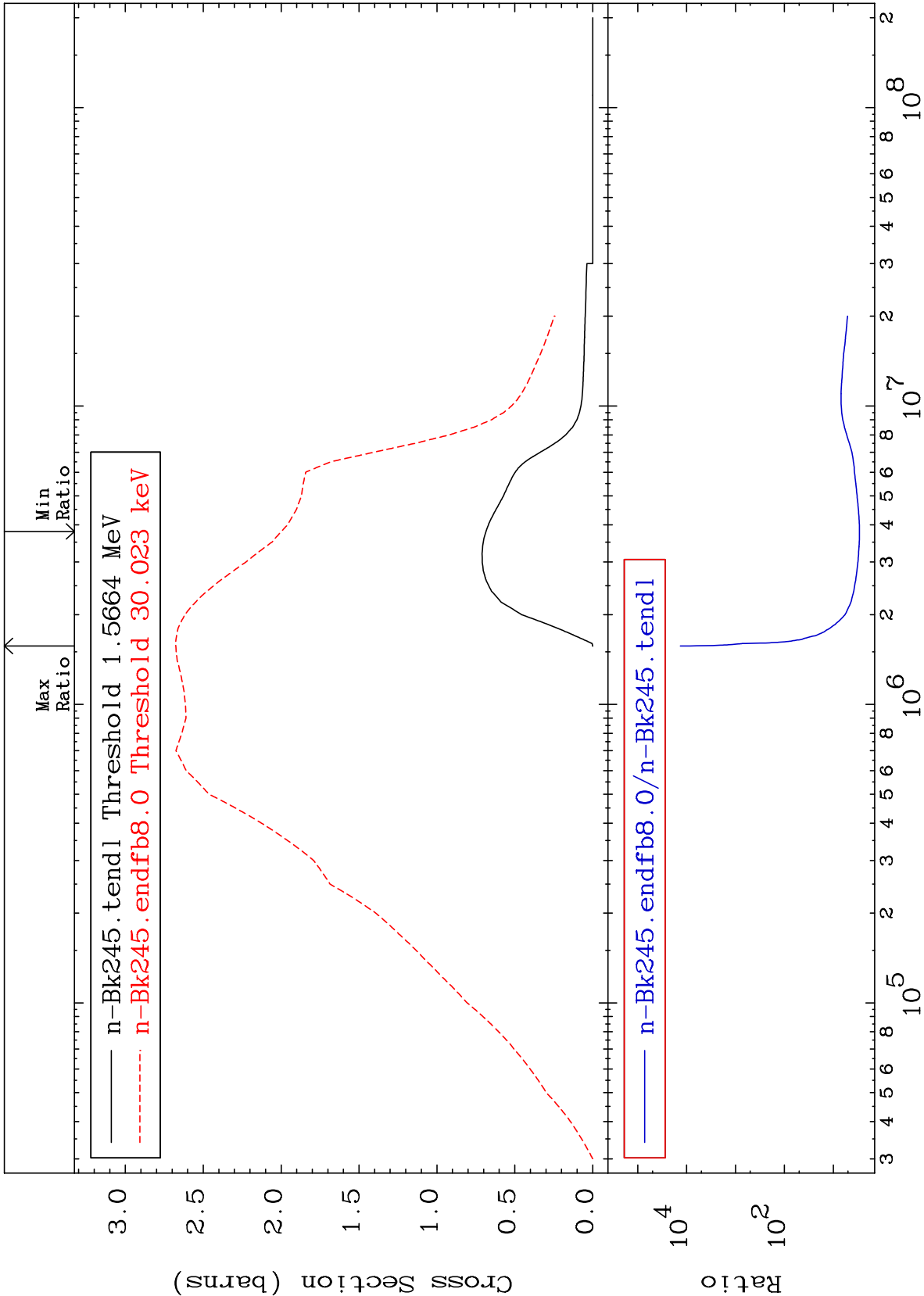
MAT 9740

97-Bk-245

191.7

To 9999. %

Inelastic
Cross Section



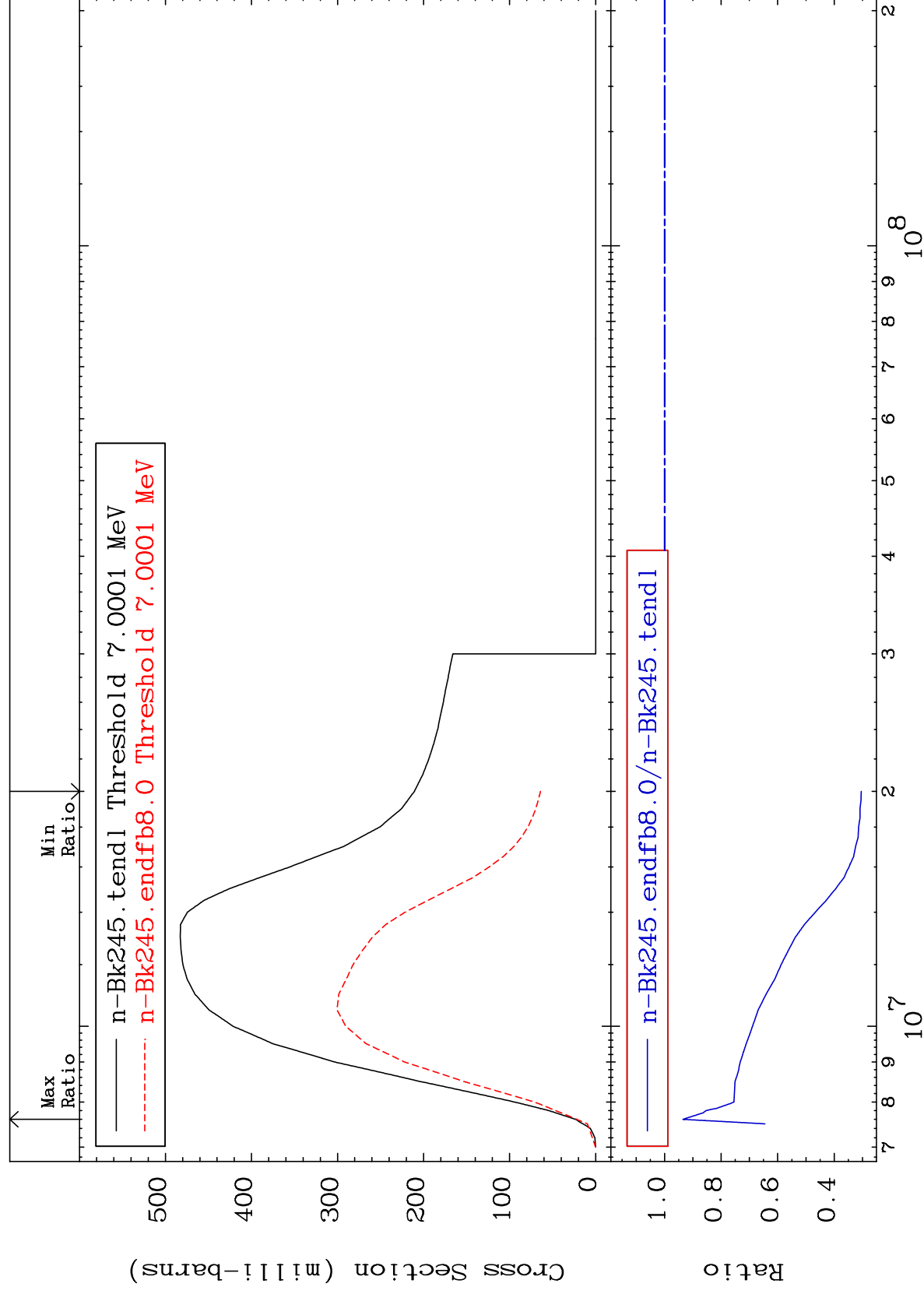
MAT 9740

$$(n, 2n)$$

Cross Section

97-Bk-245

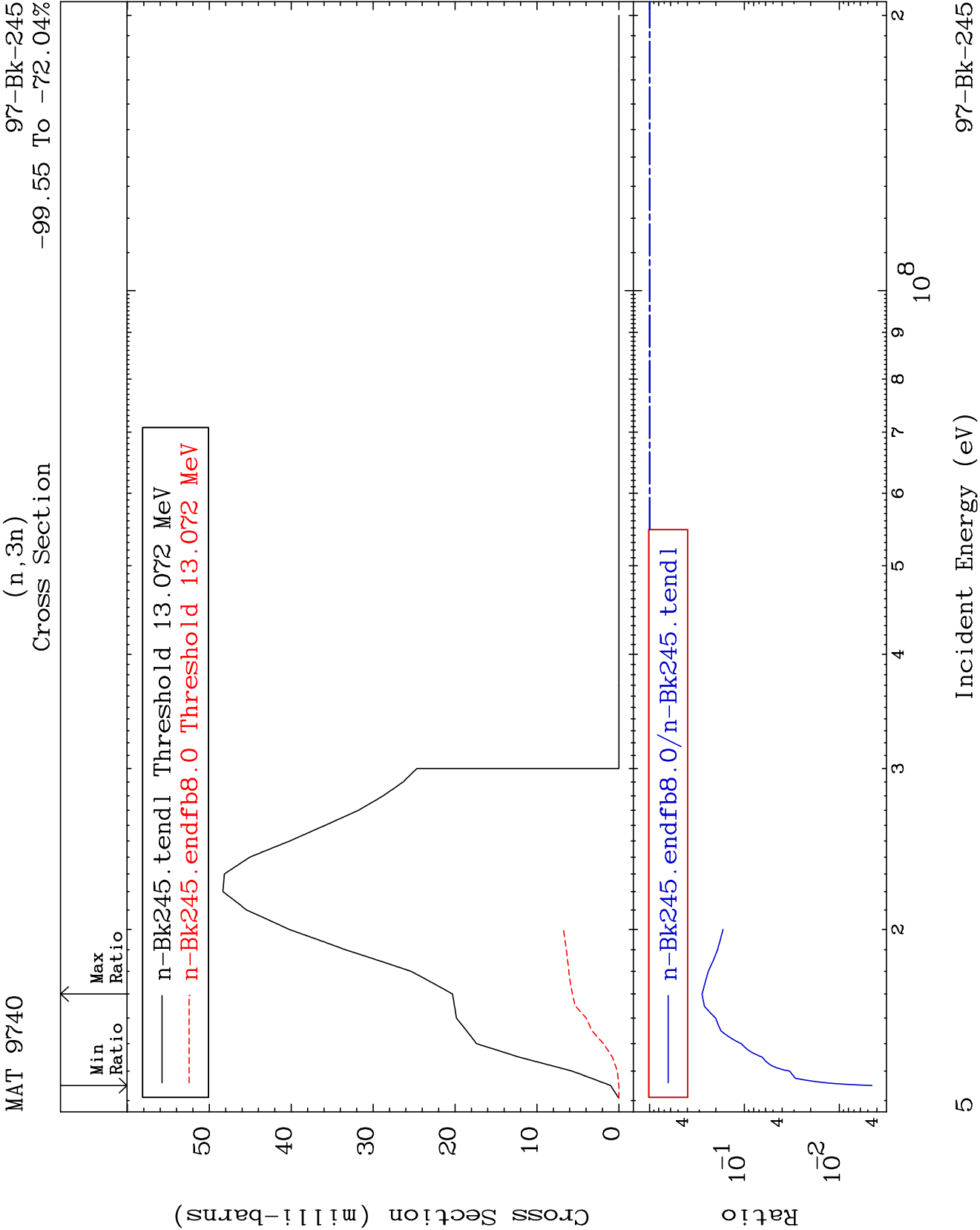
-69.55 To -6.508%

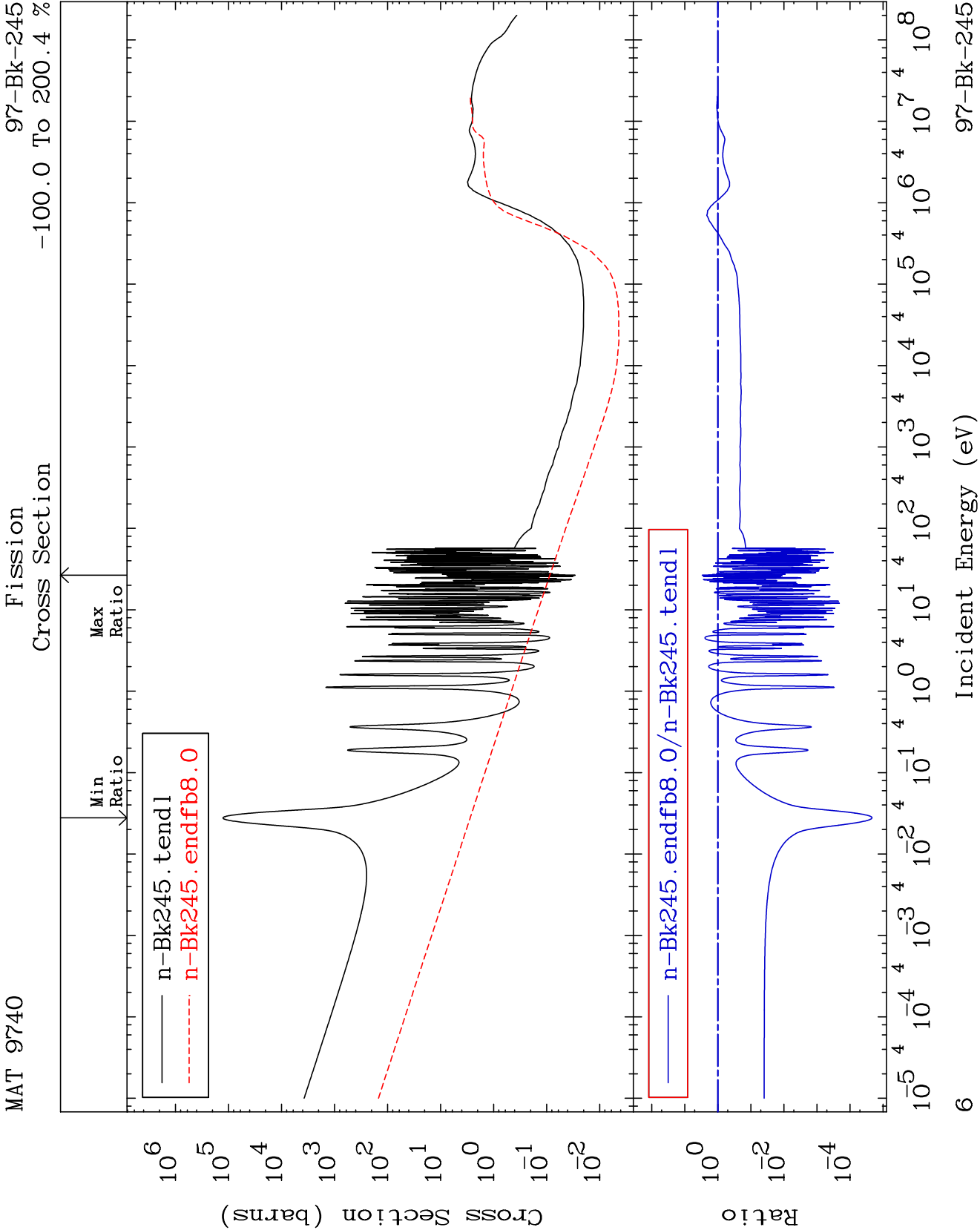


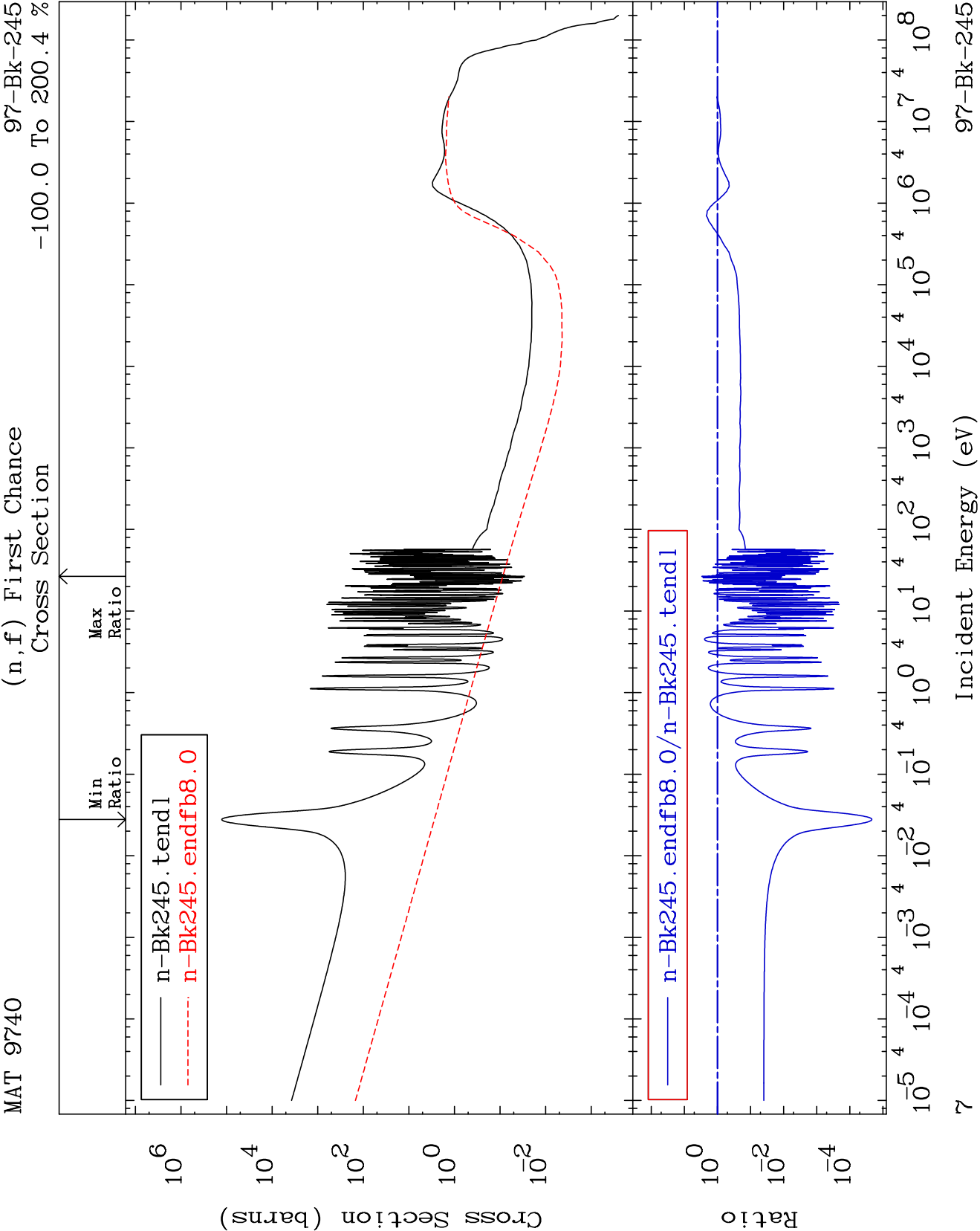
4

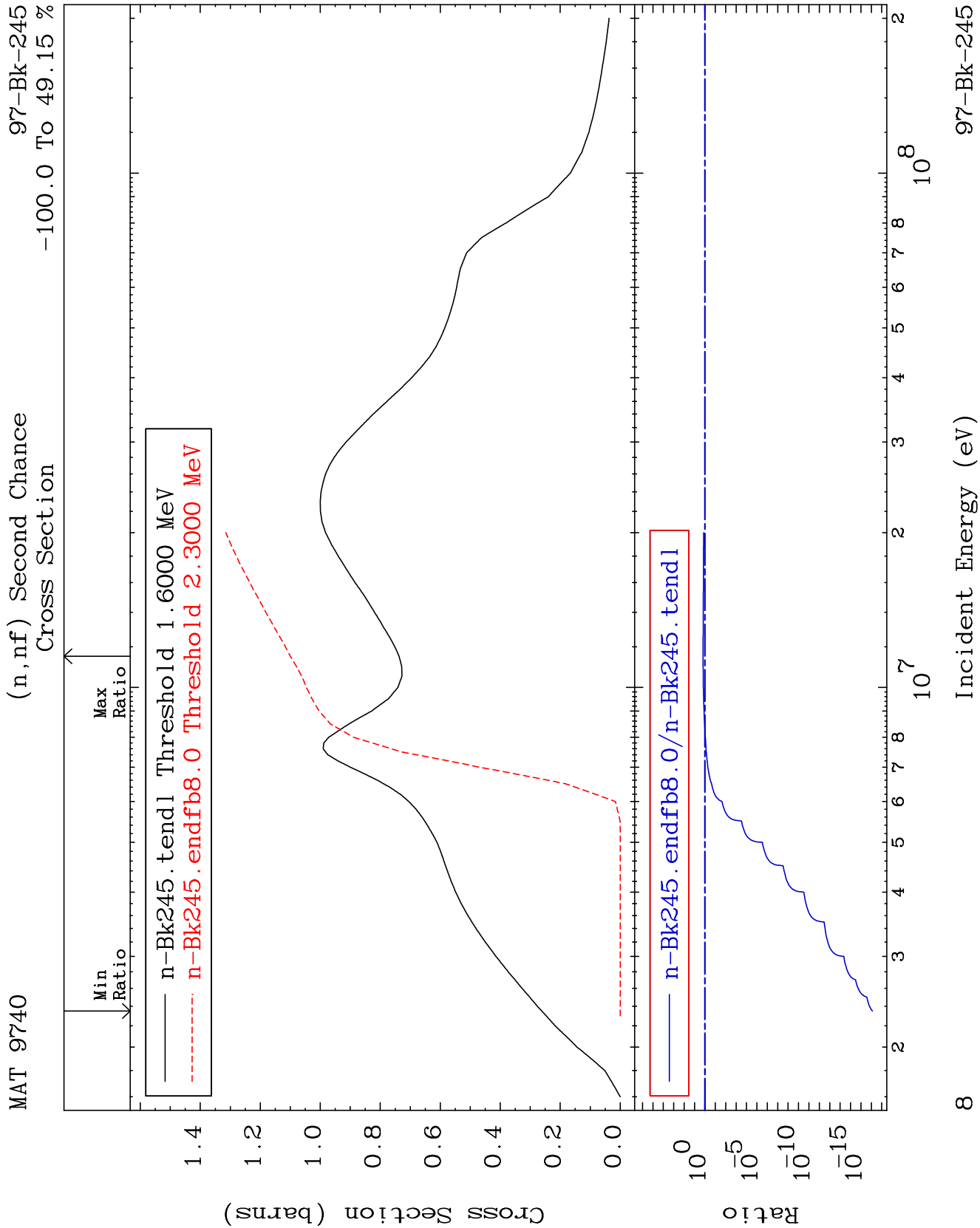
Incident Energy (eV)

97-Bk-245





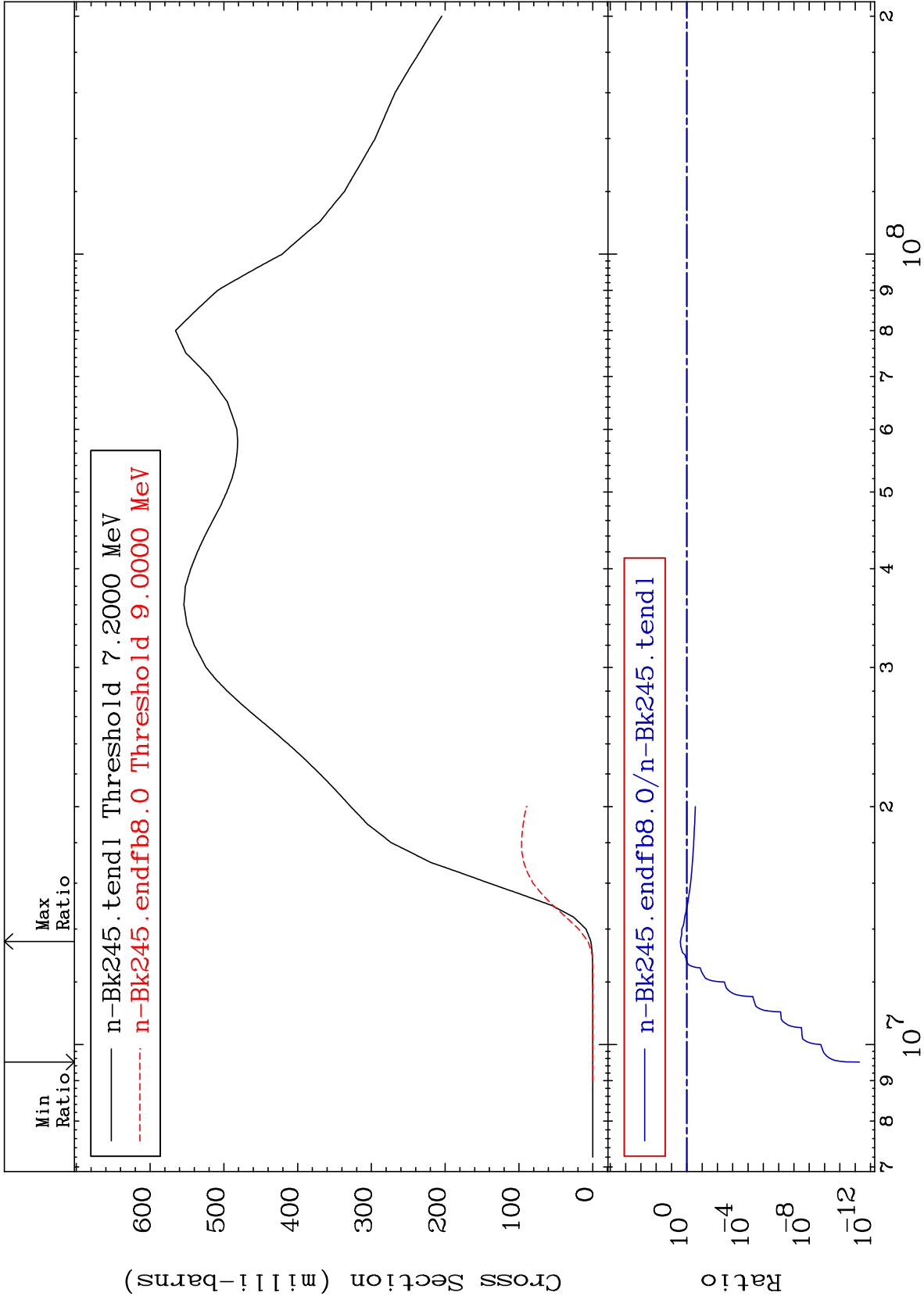


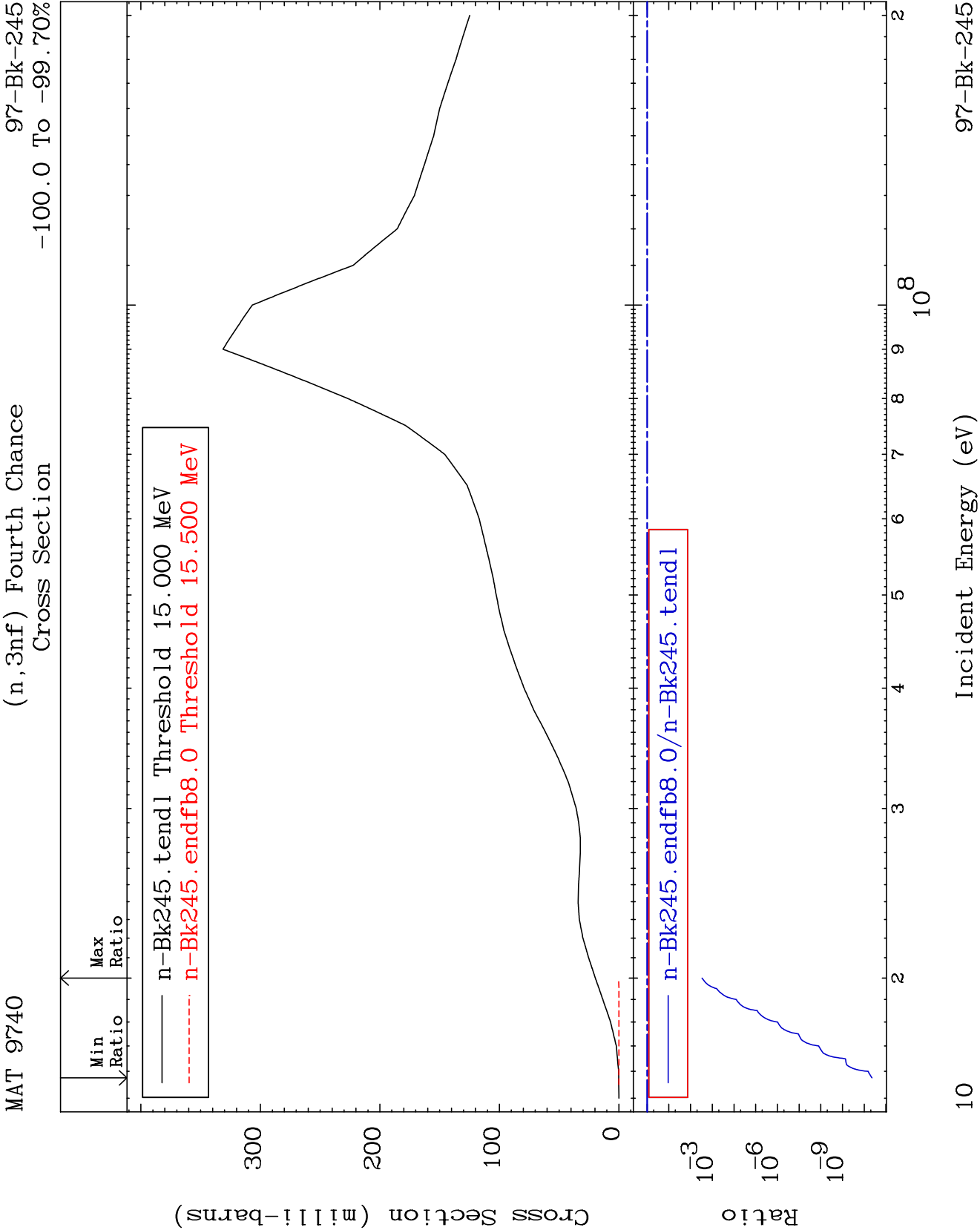


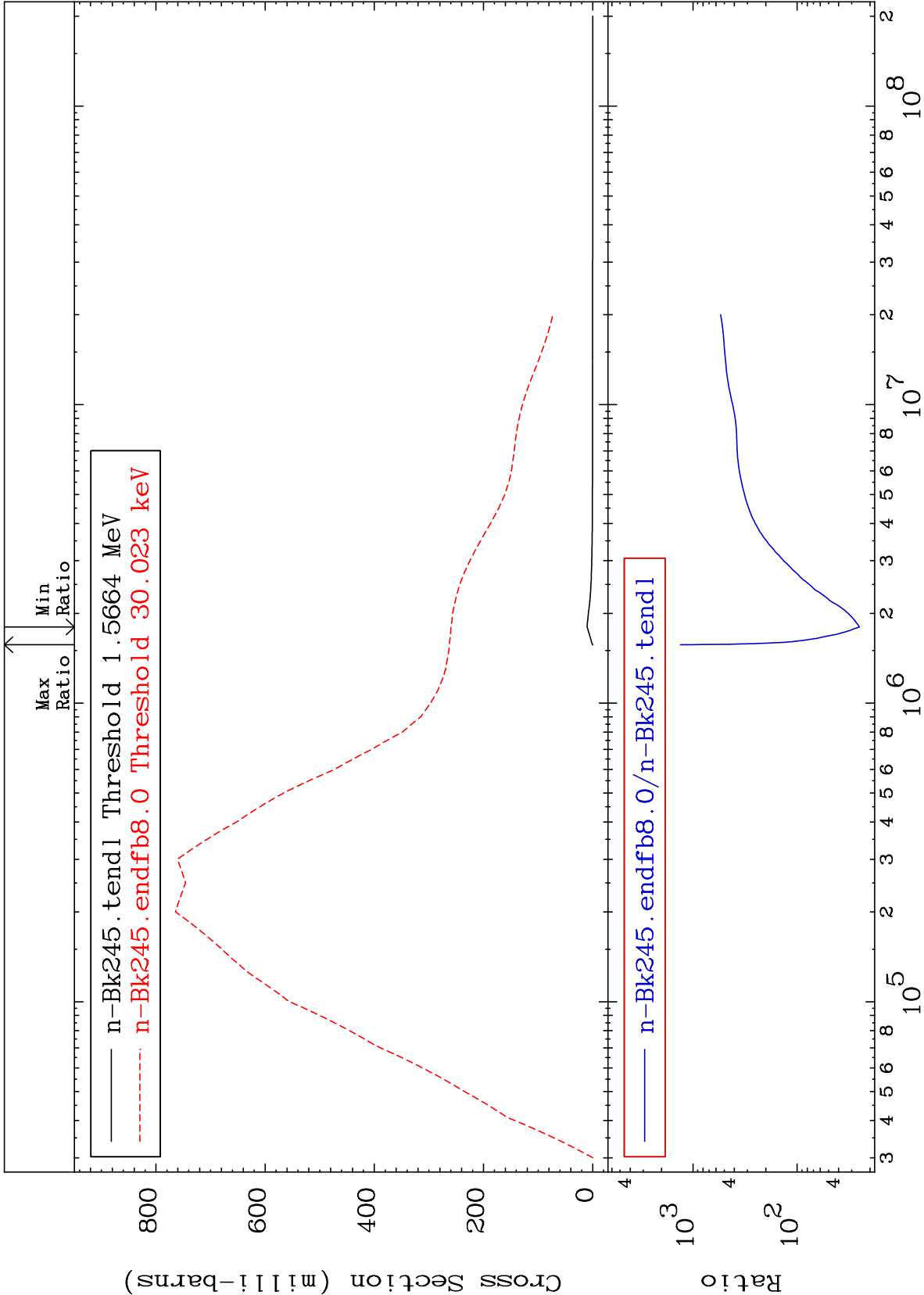
MAT 9740

(n,2nf) Third Chance
Cross Section

97-Bk-245
-100.0 To 164.1 %







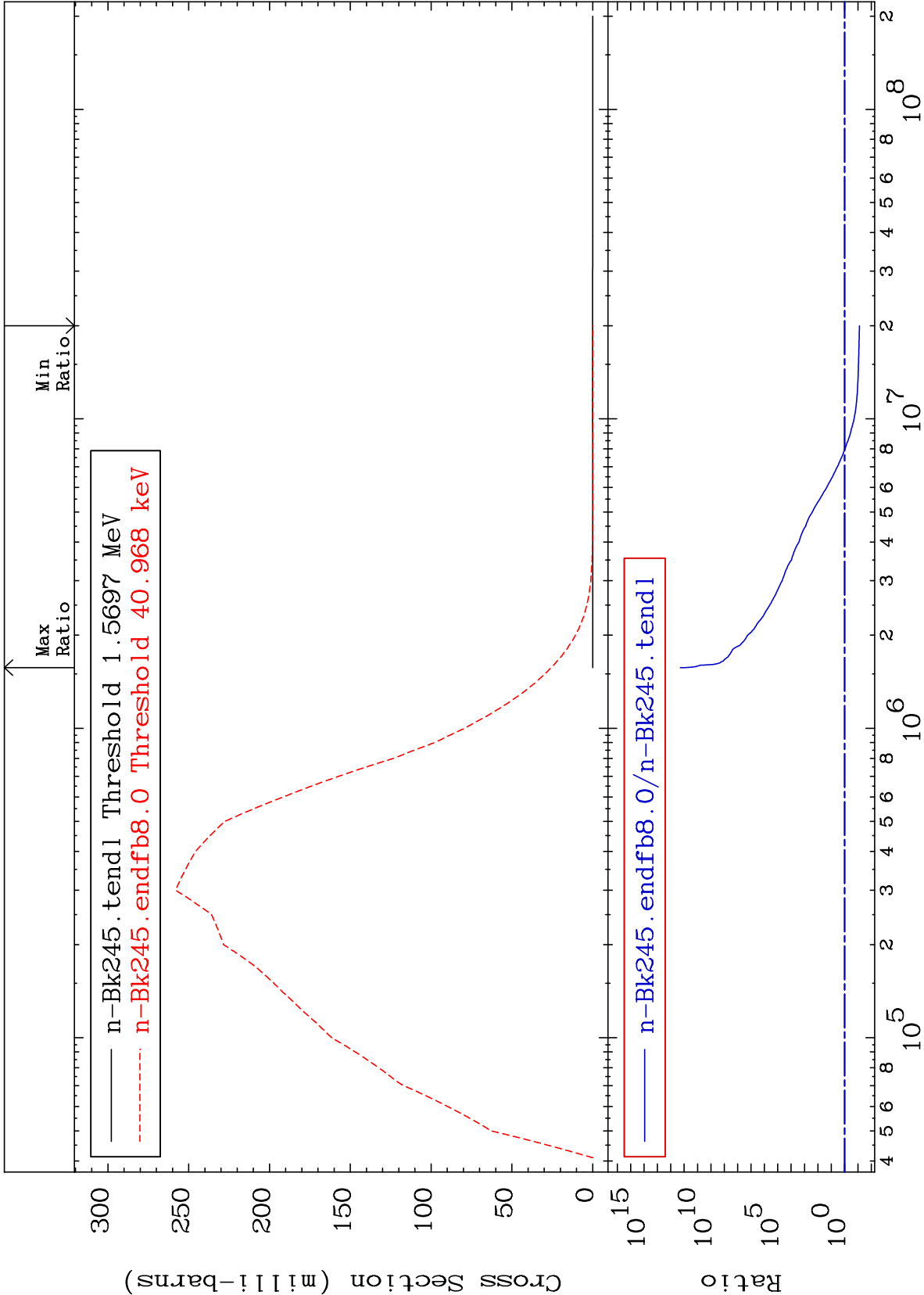
MAT 9740

MT= 52 (n,n') Level

97-Bk-245

-92.21 To 9999. %

Cross Section



12

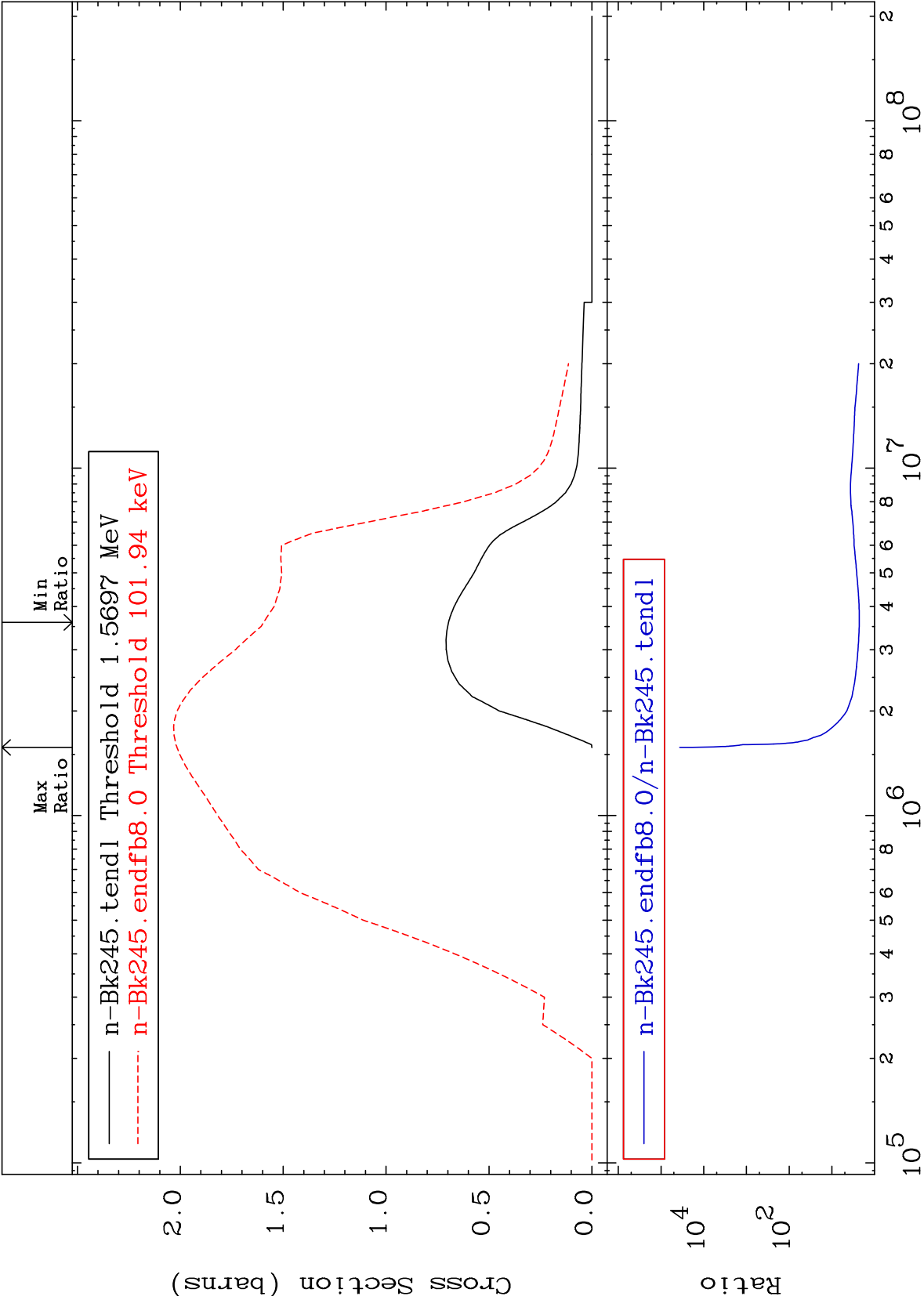
Incident Energy (eV)

97-Bk-245

MAT 9740

(n,n') Continuum
Cross Section

97-Bk-245
128.9 To 9999. %

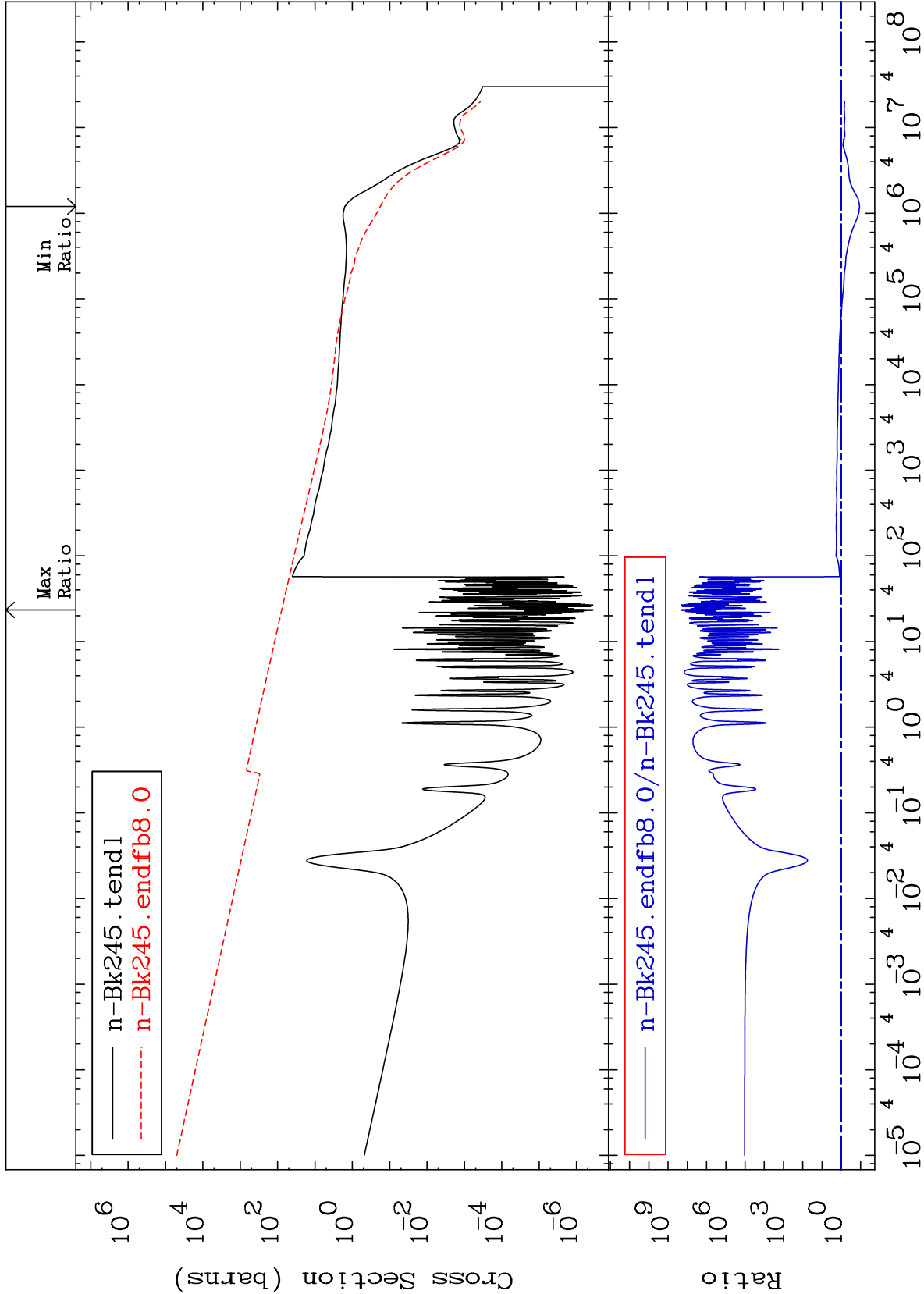


MAT 9740

97-Bk-245

(n, γ)
Cross Section

-88.72 To 9999. %



14

Incident Energy (eV)

97-Bk-245

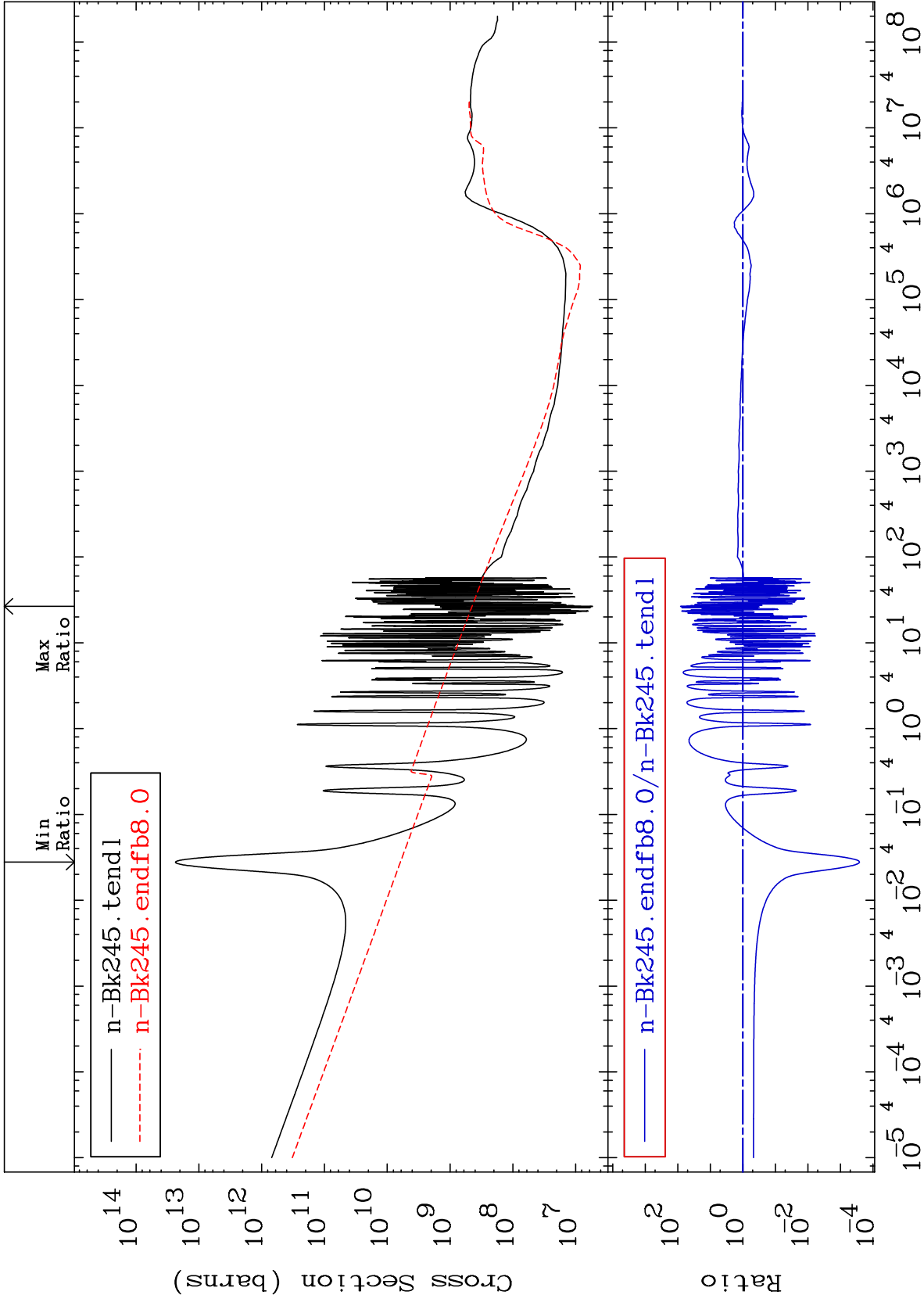
MAT 9740

Kerma total (eV-barns)

97-Bk-245

-99.97 To 8247. %

Cross Section



15

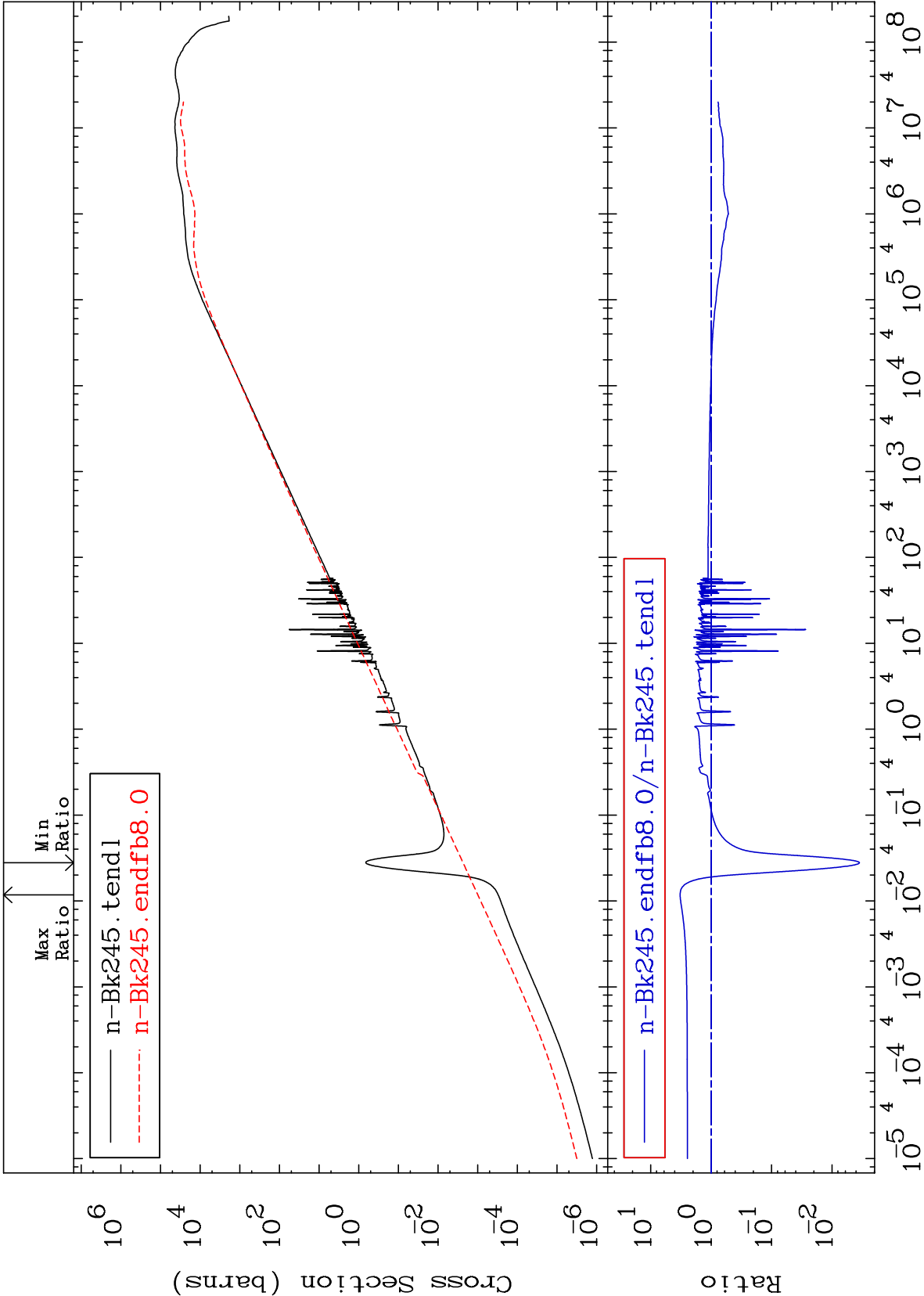
Incident Energy (eV)

97-Bk-245

MAT 9740

Kerma elastic
Cross Section

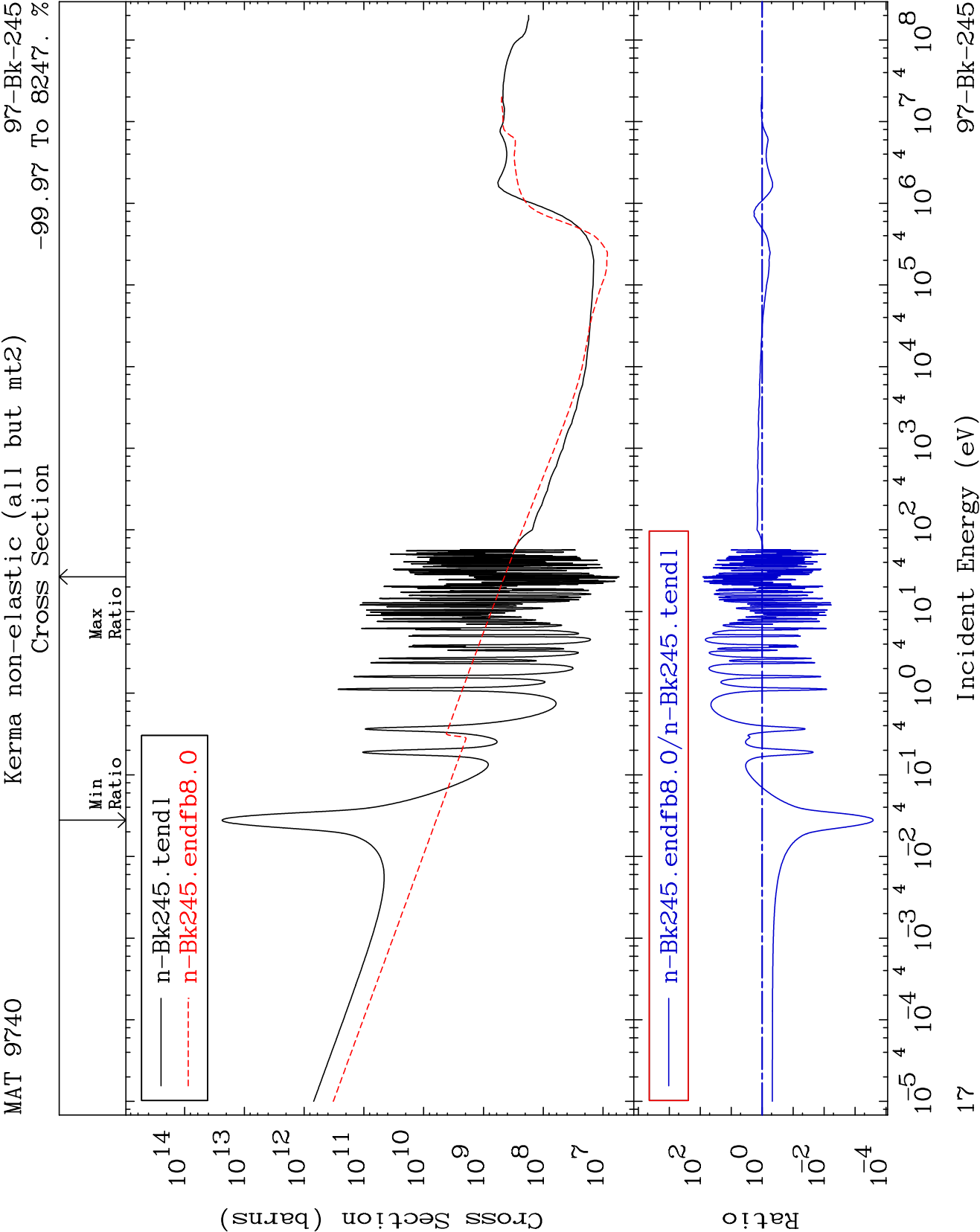
97-Bk-245
-99.65 To 225.7 %



16

Incident Energy (eV)

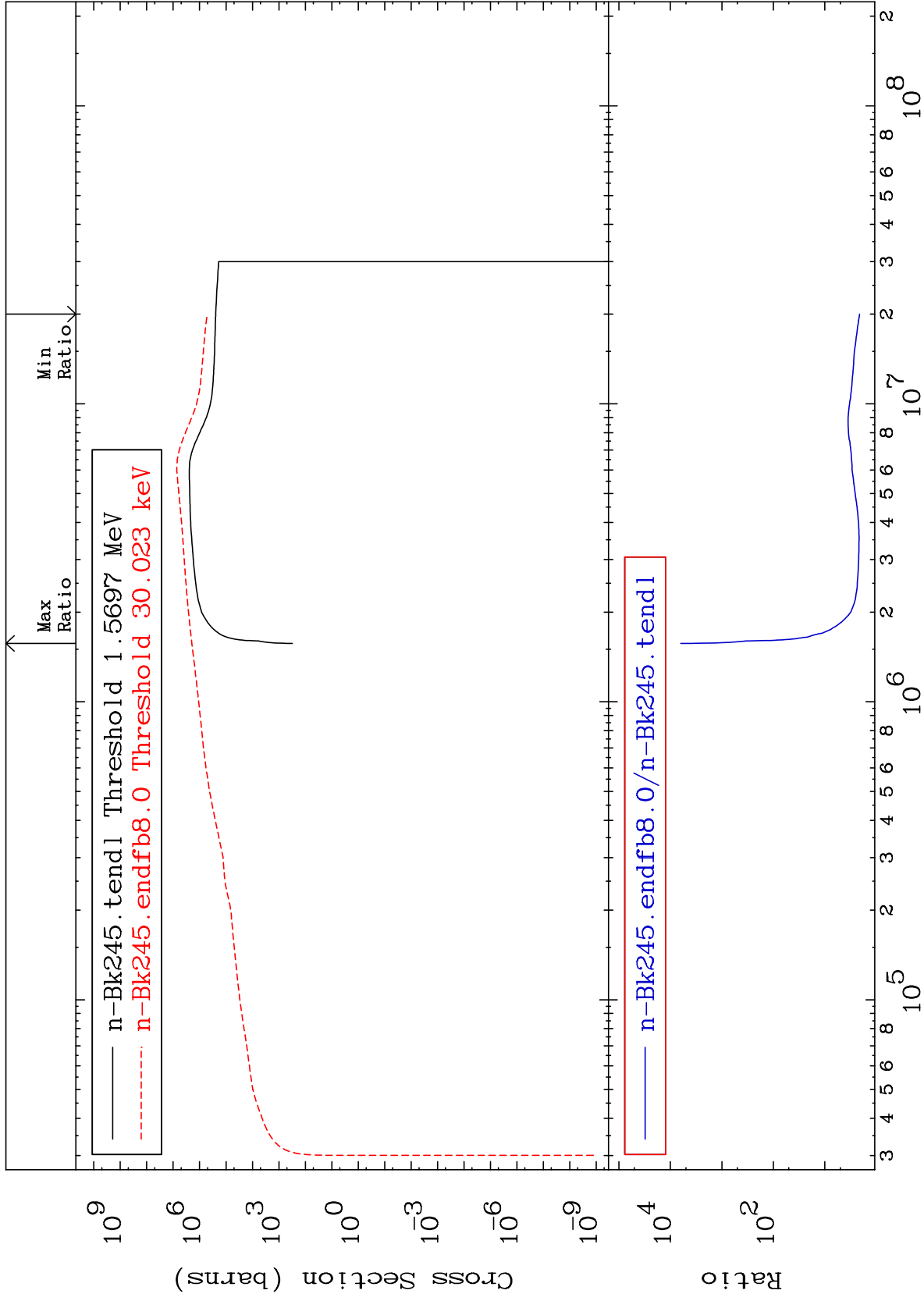
97-Bk-245

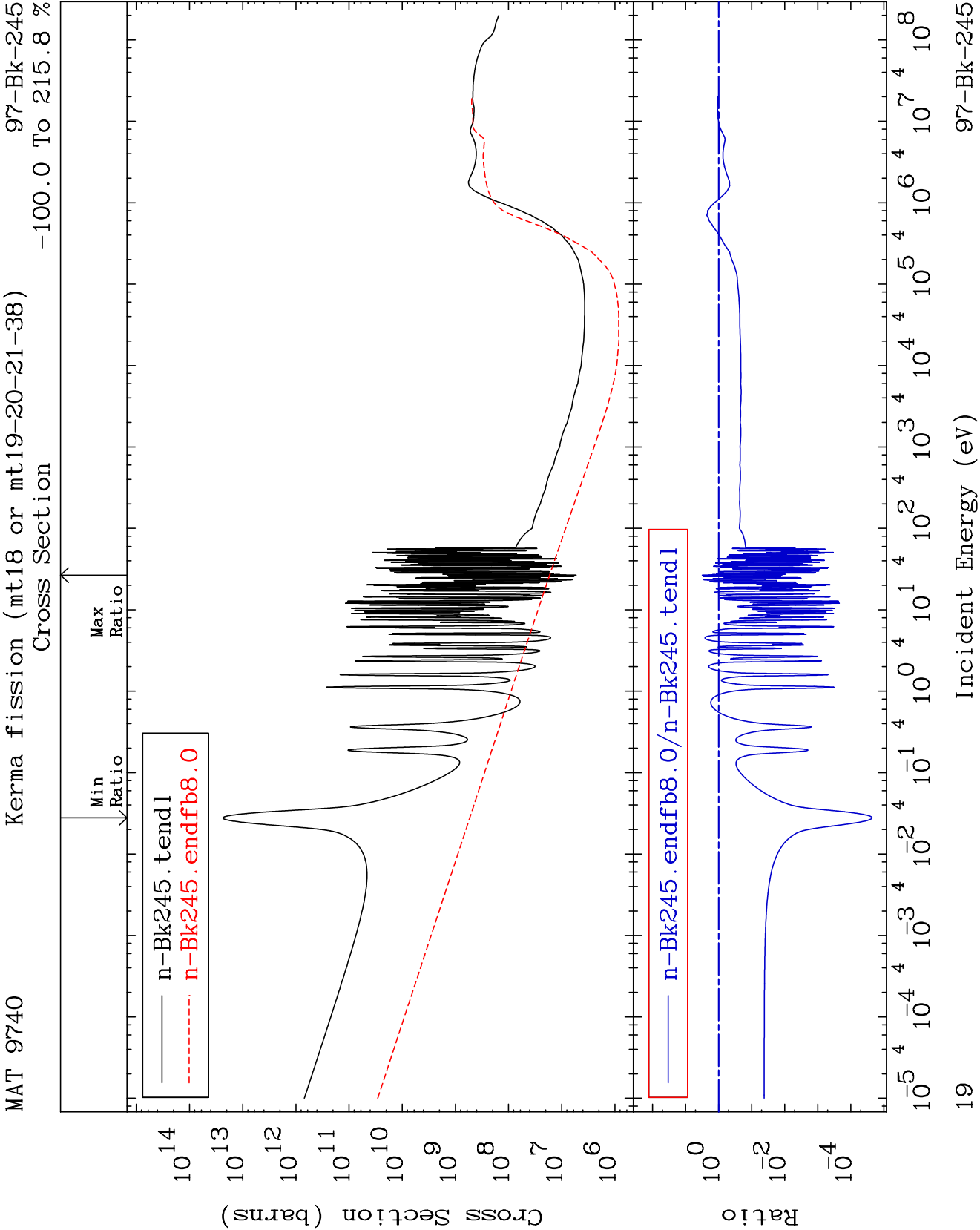


Cross Section

112.4

To 9999. %





MAT 9740

Kerma capture (mt102)

97-Bk-245

Cross Section

-88.71 To 9999. %

