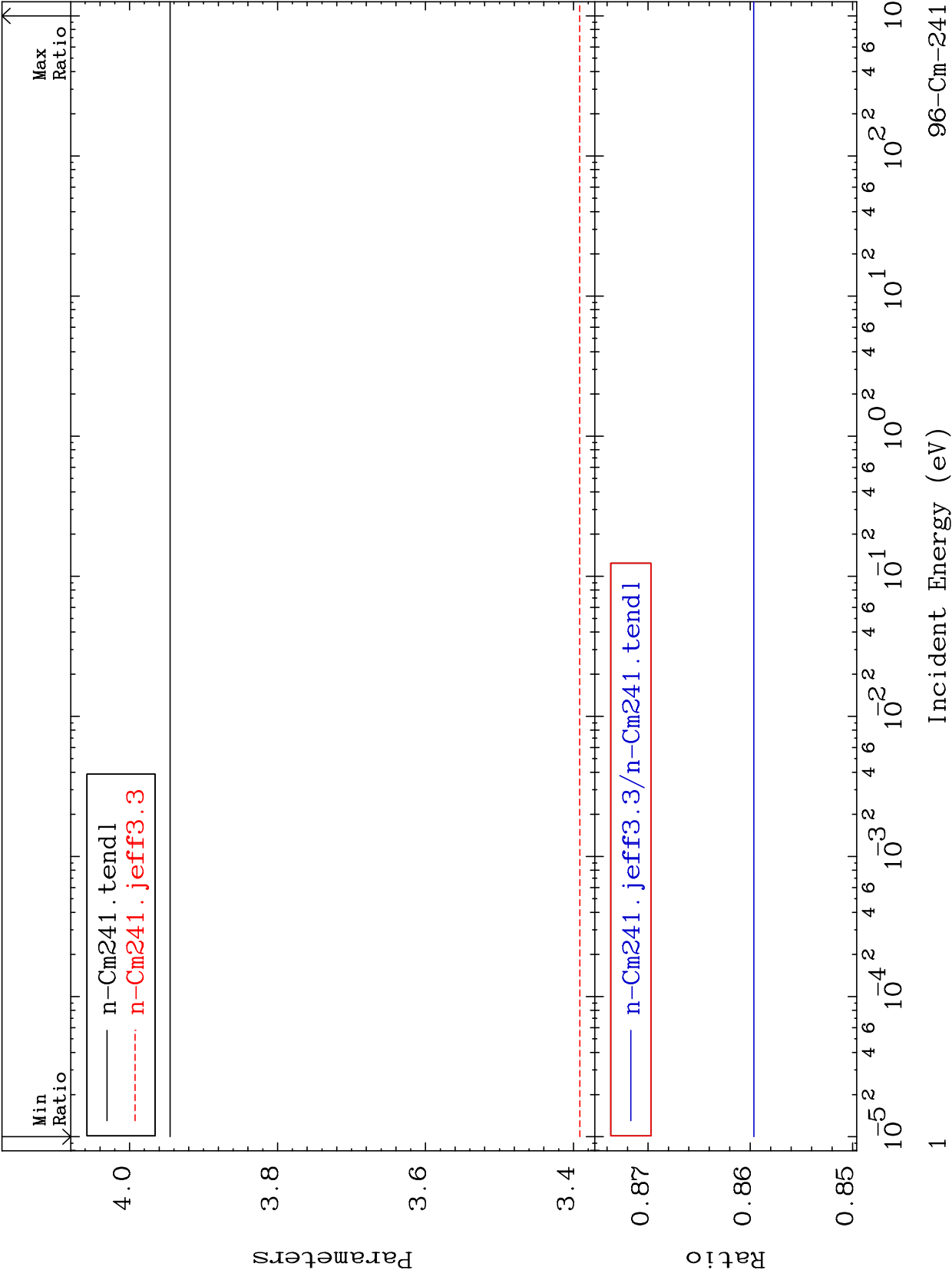


MAT 9628

Total $\bar{\nu}$
Parameters

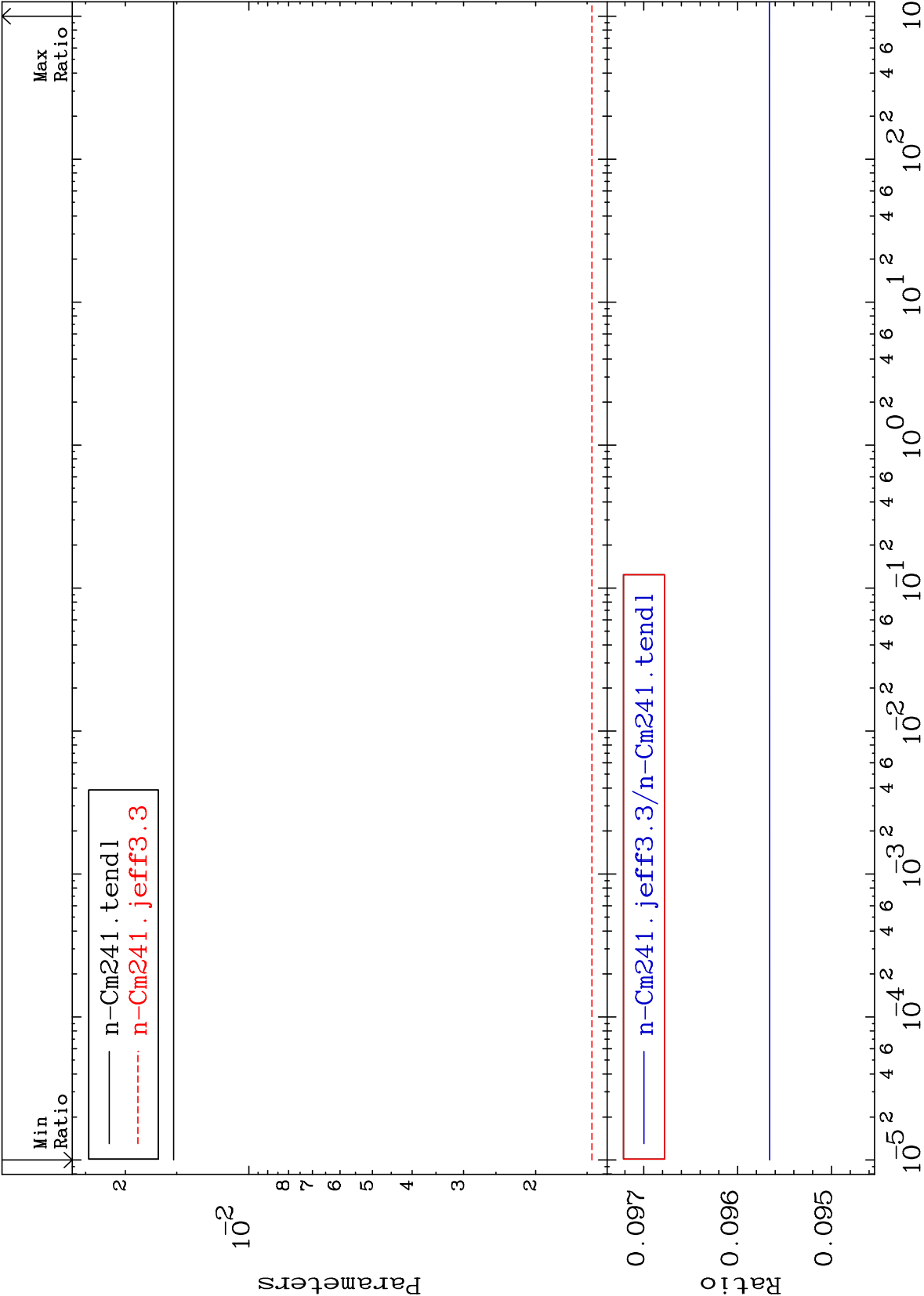
96-Cm-241
-14.04 To -14.03%



MAT 9628

Delayed $\bar{\nu}$
Parameters

96-Cm-241
-90.43 To -90.43%



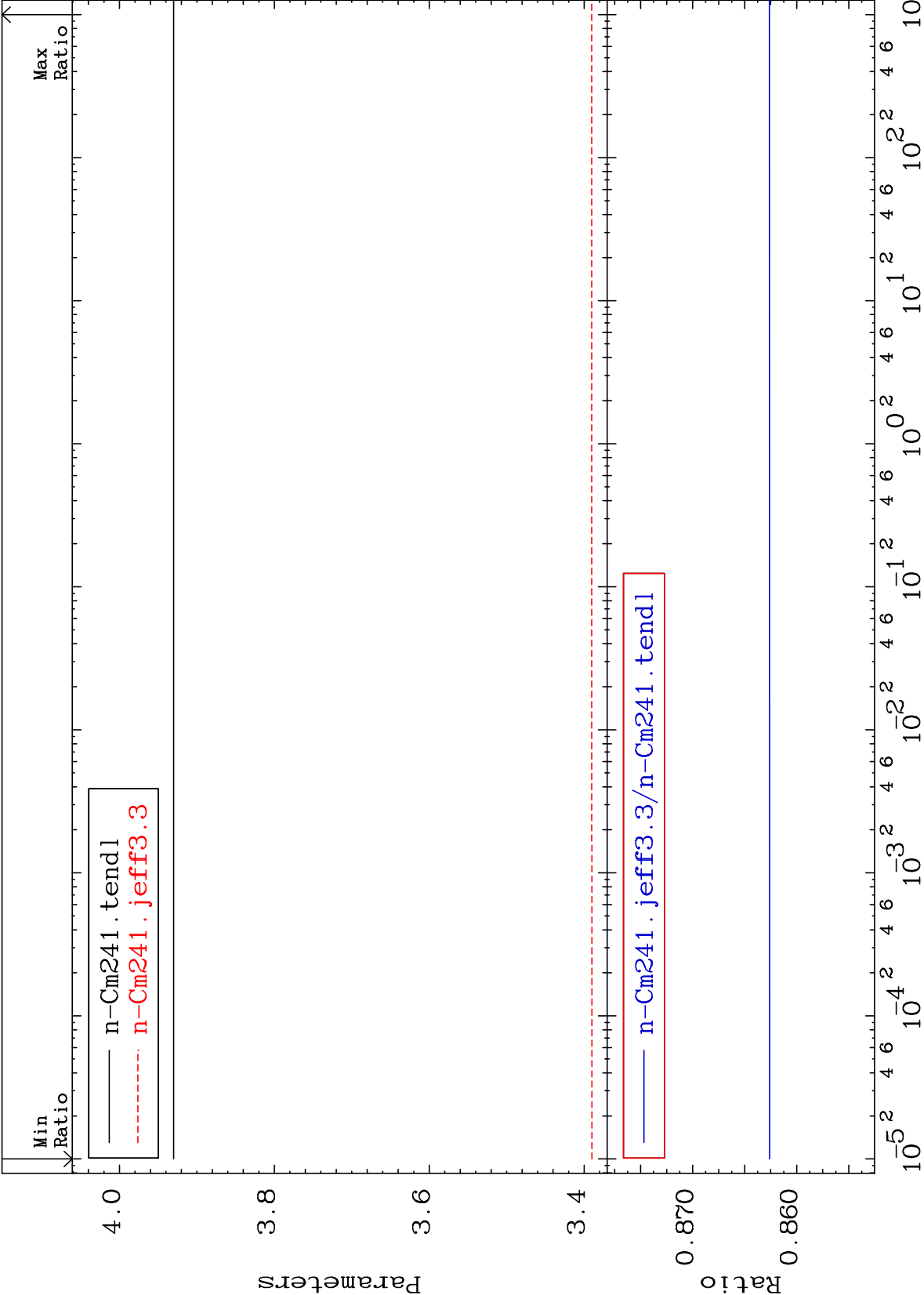
Incident Energy (eV)

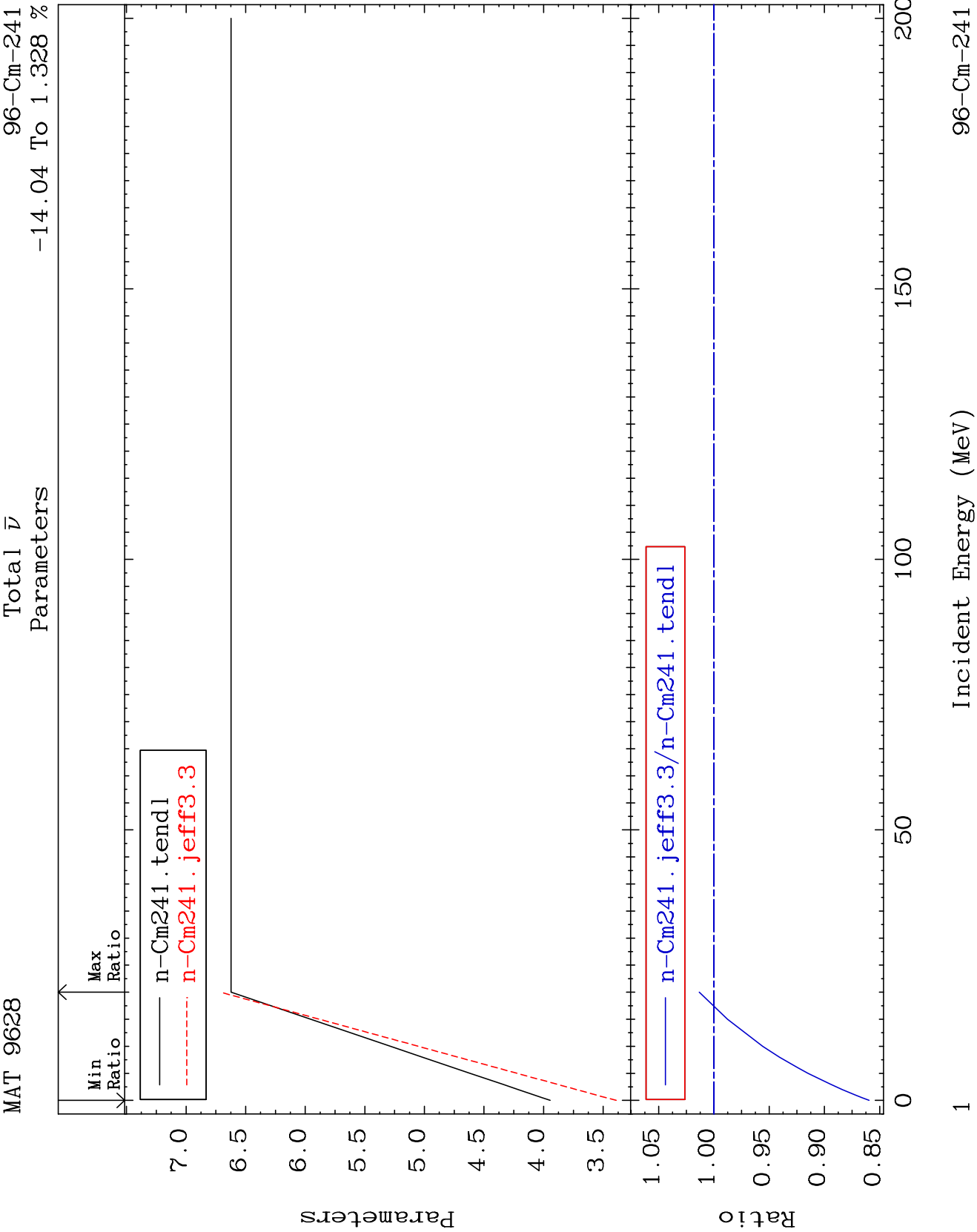
96-Cm-241

MAT 9628

Prompt $\bar{\nu}$
Parameters

96-Cm-241
-13.74 To -13.74%

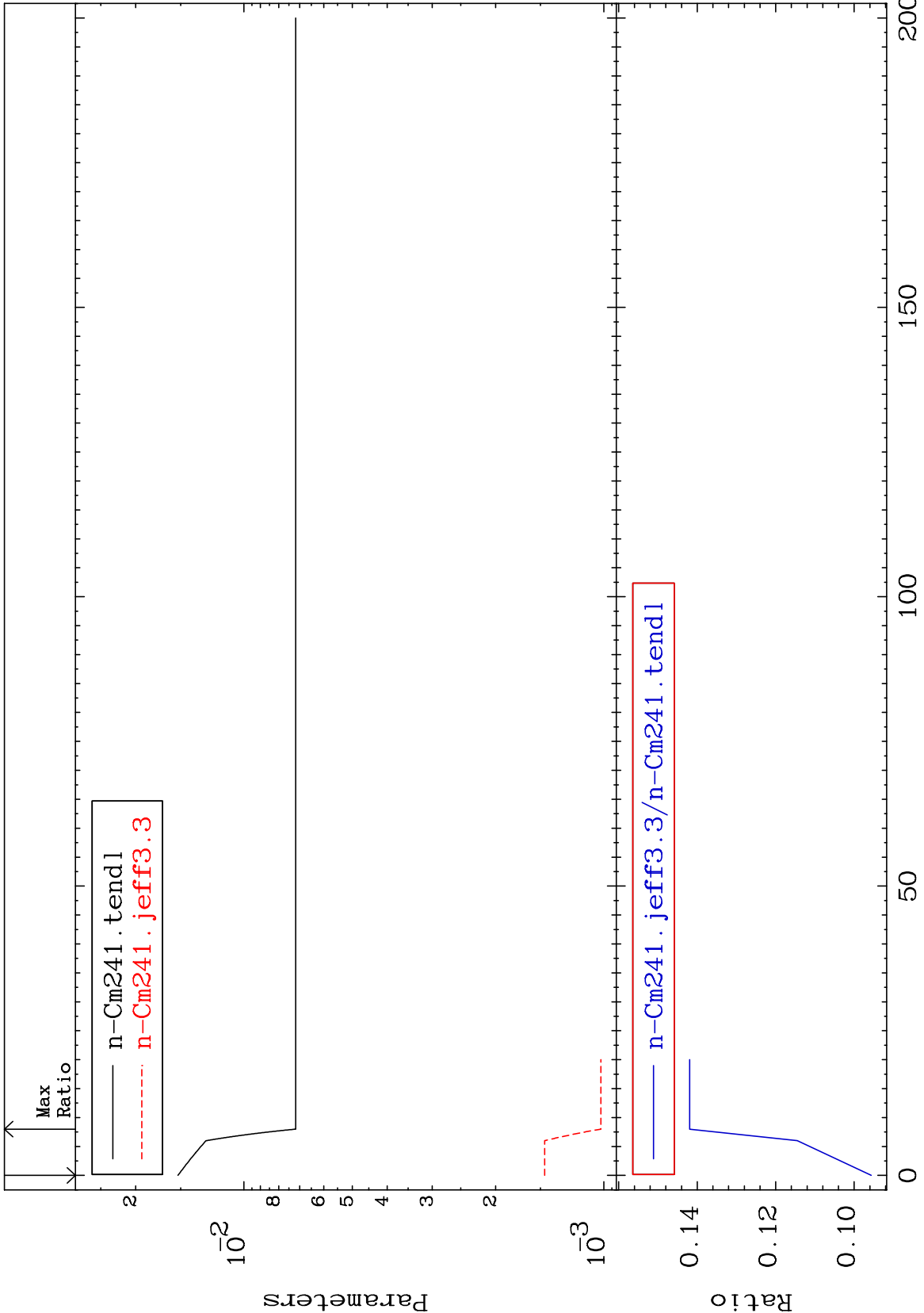




MAT 9628

Delayed $\bar{\nu}$
Parameters

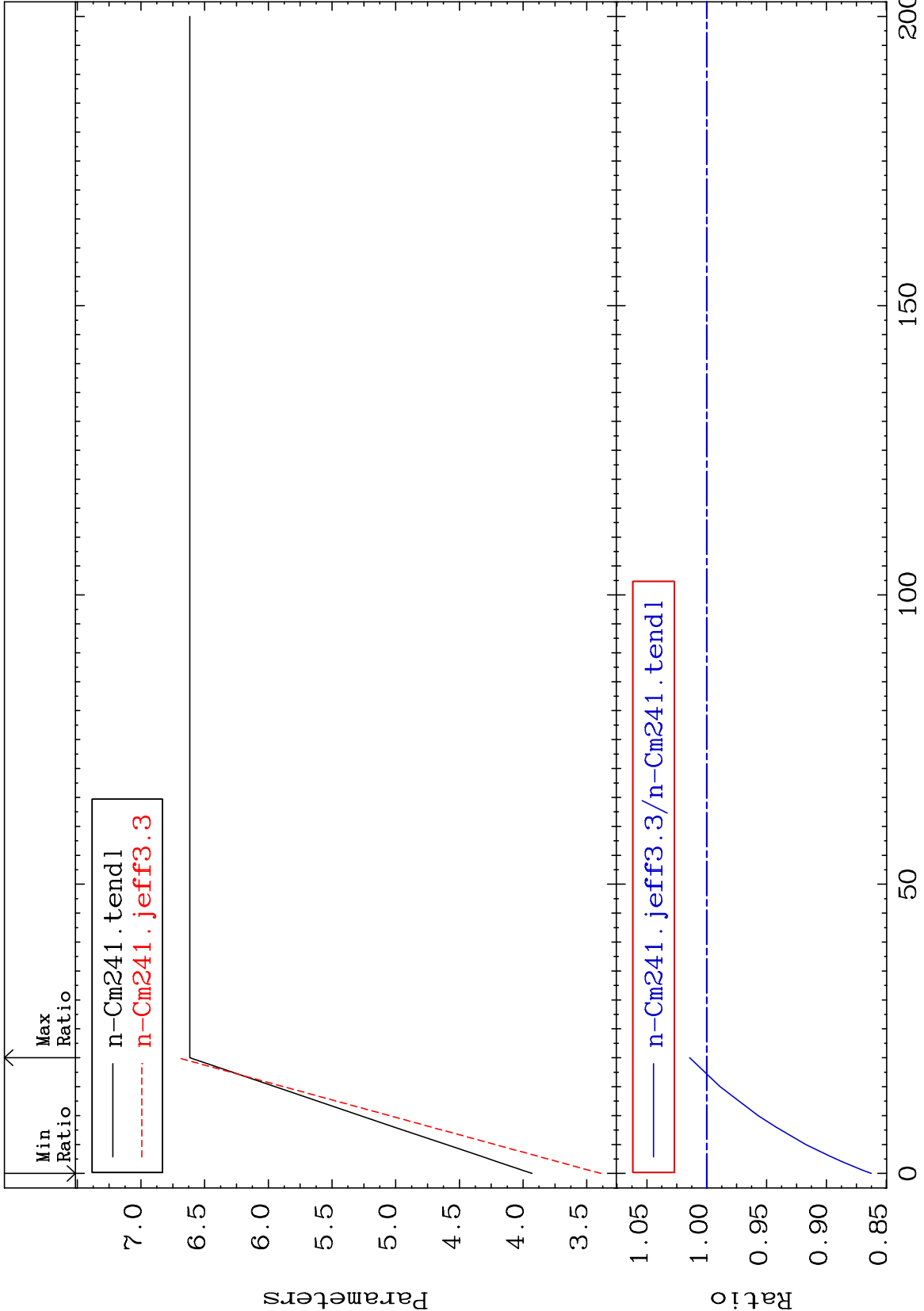
96-Cm-241
-90.43 To -85.81%



96-Cm-241

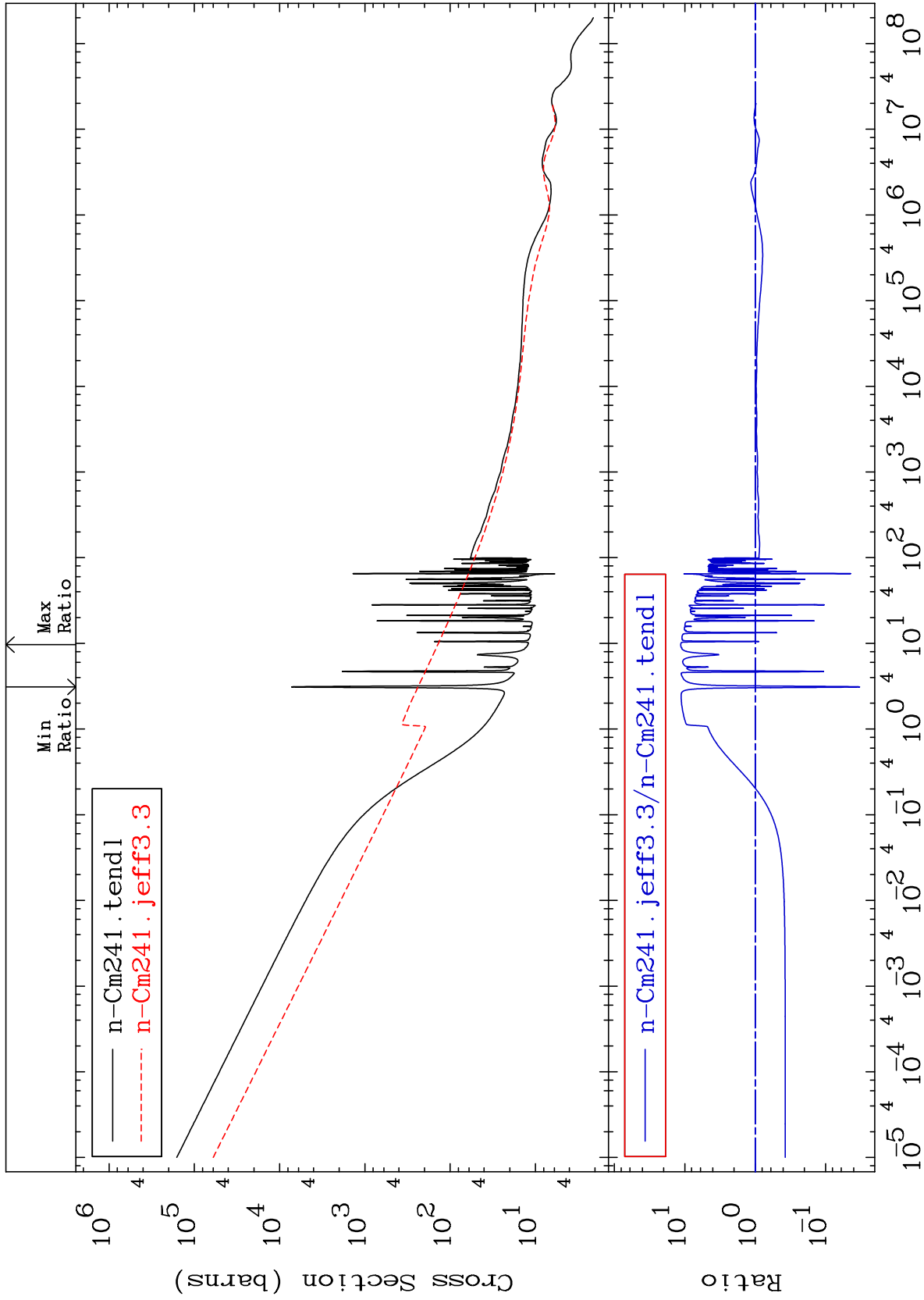
Incident Energy (MeV)

2



MAT 9628

Total
Cross Section
96-Cm-241
-96.70 To 1041. %



Incident Energy (eV)

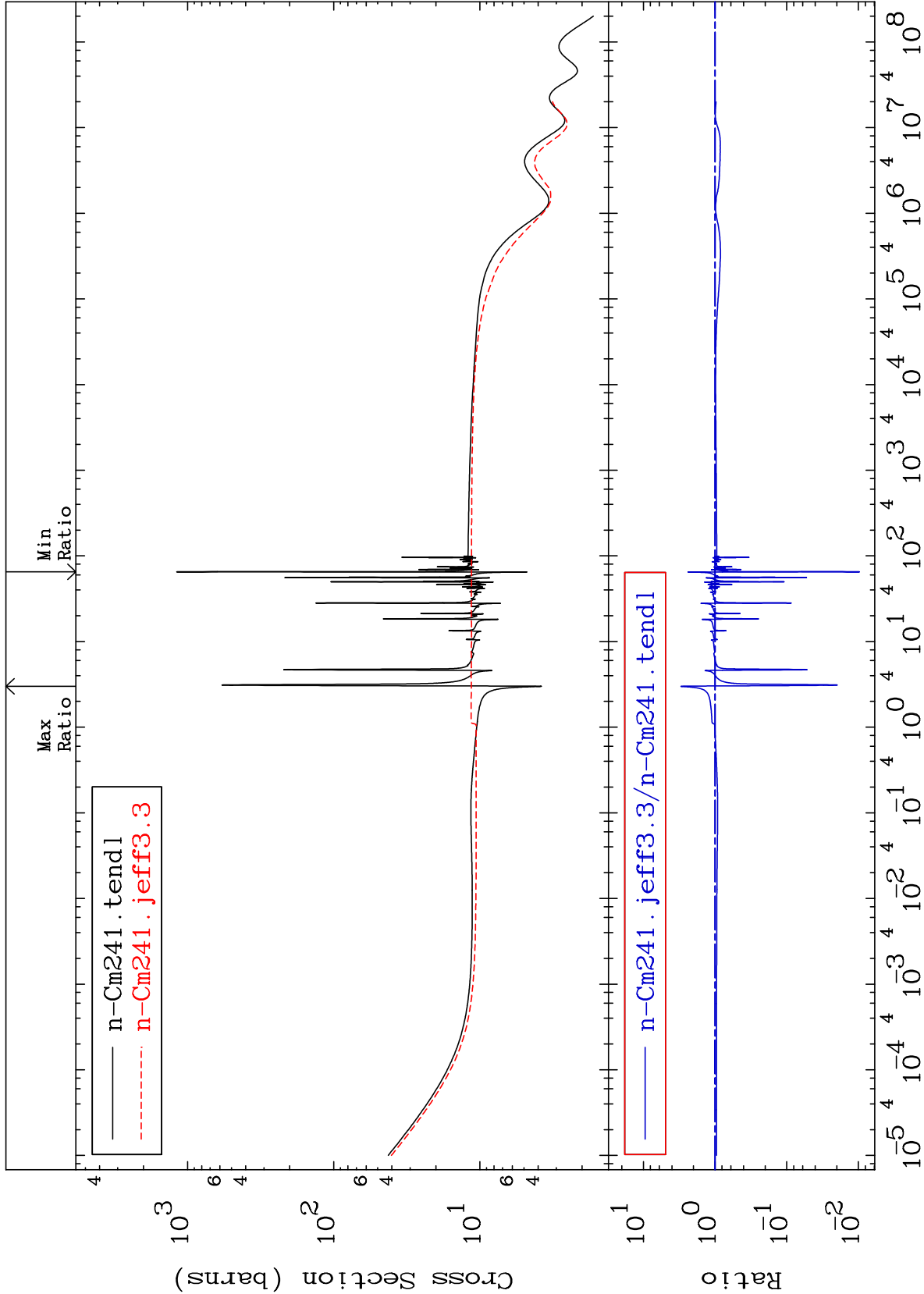
96-Cm-241

MAT 9628

96-Cm-241

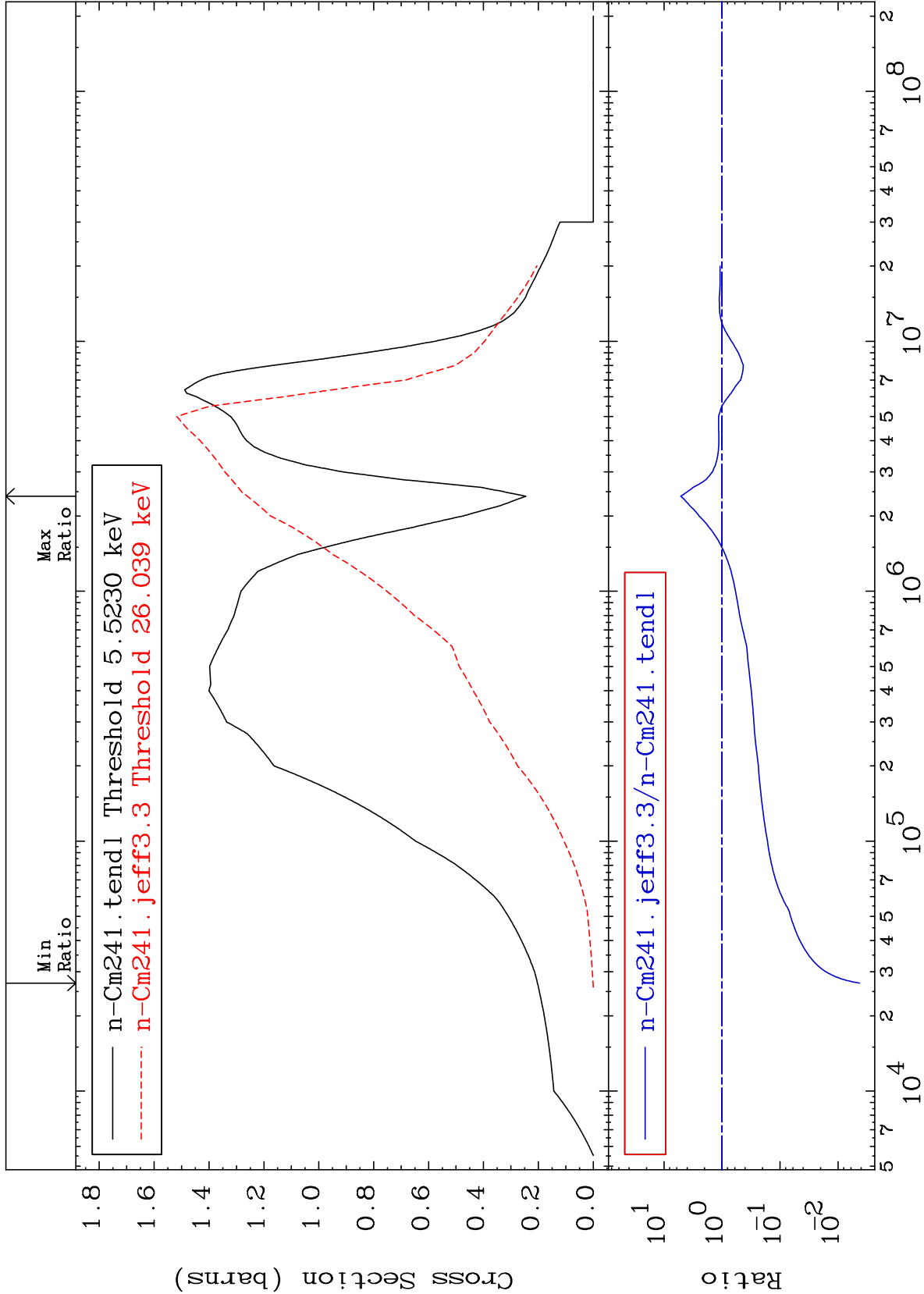
-99.04 To 200.7 %

Elastic
Cross Section



Incident Energy (eV)

96-Cm-241



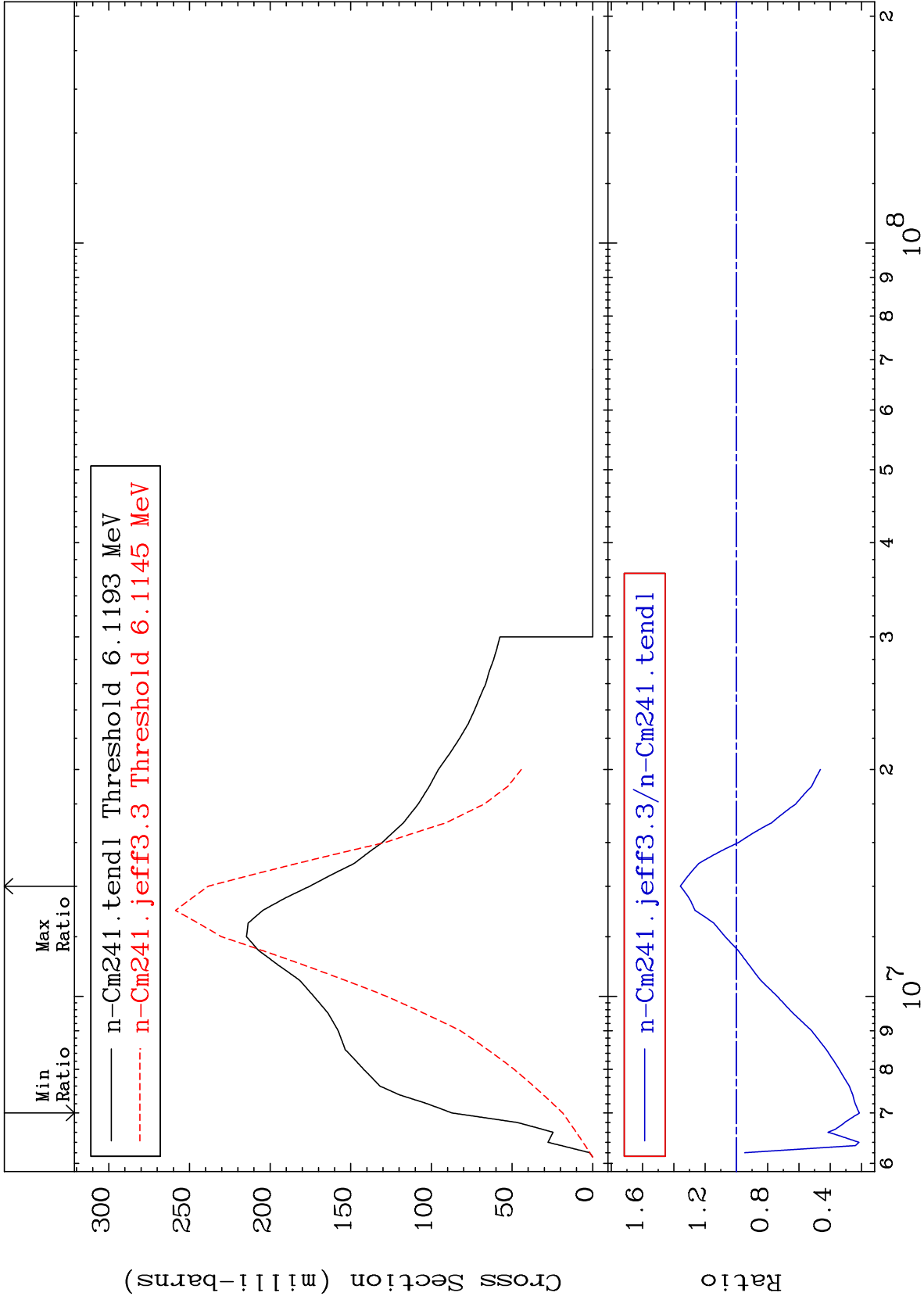
MAT 9628

(n,2n)

96-Cm-241

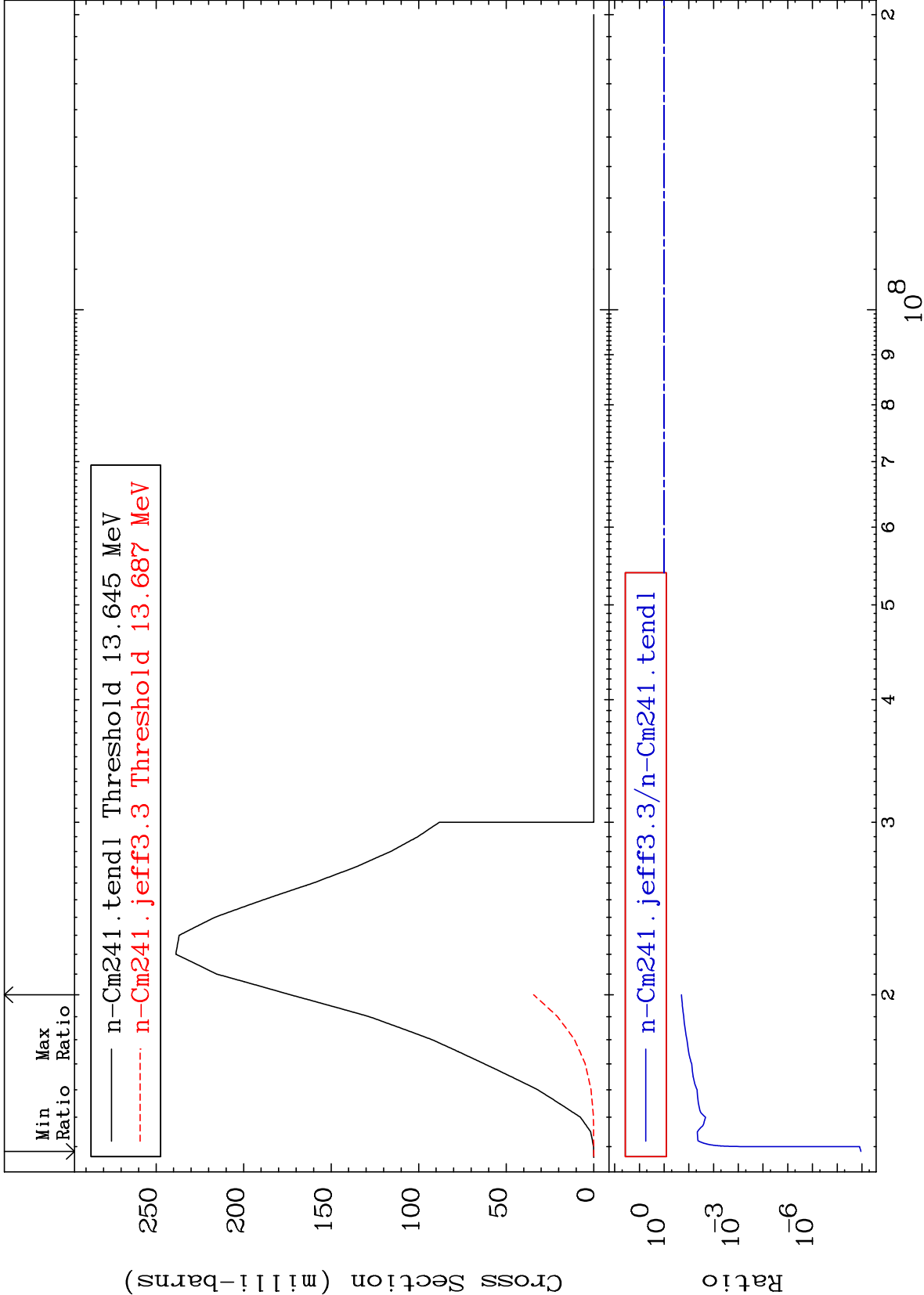
Cross Section

-78.69 To 35.88 %



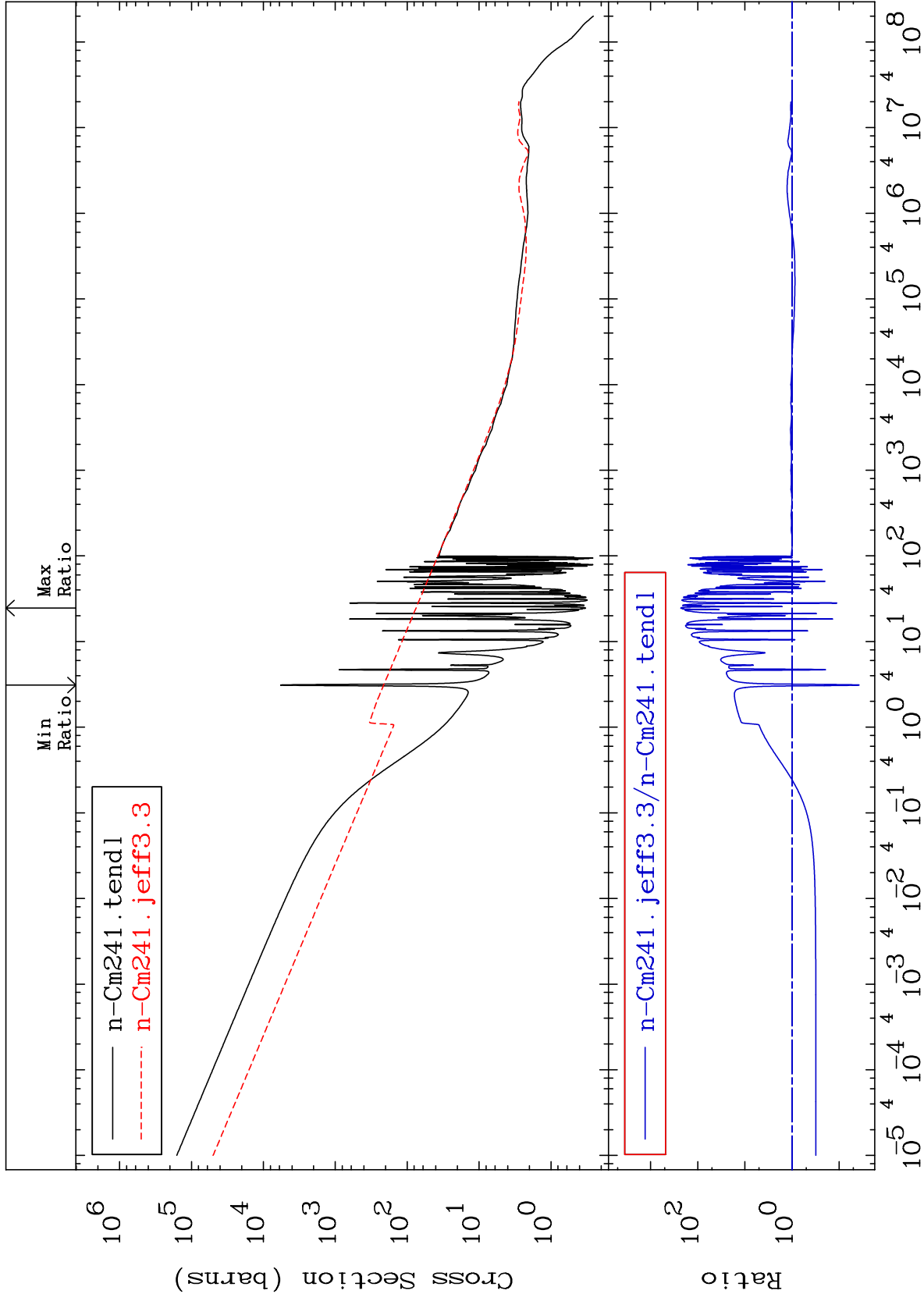
Cross Section

-100.0 To -80.20%



MAT 9628

Fission
Cross Section
96-Cm-241
-96.30 To 9999. %



96-Cm-241

Incident Energy (eV)

6

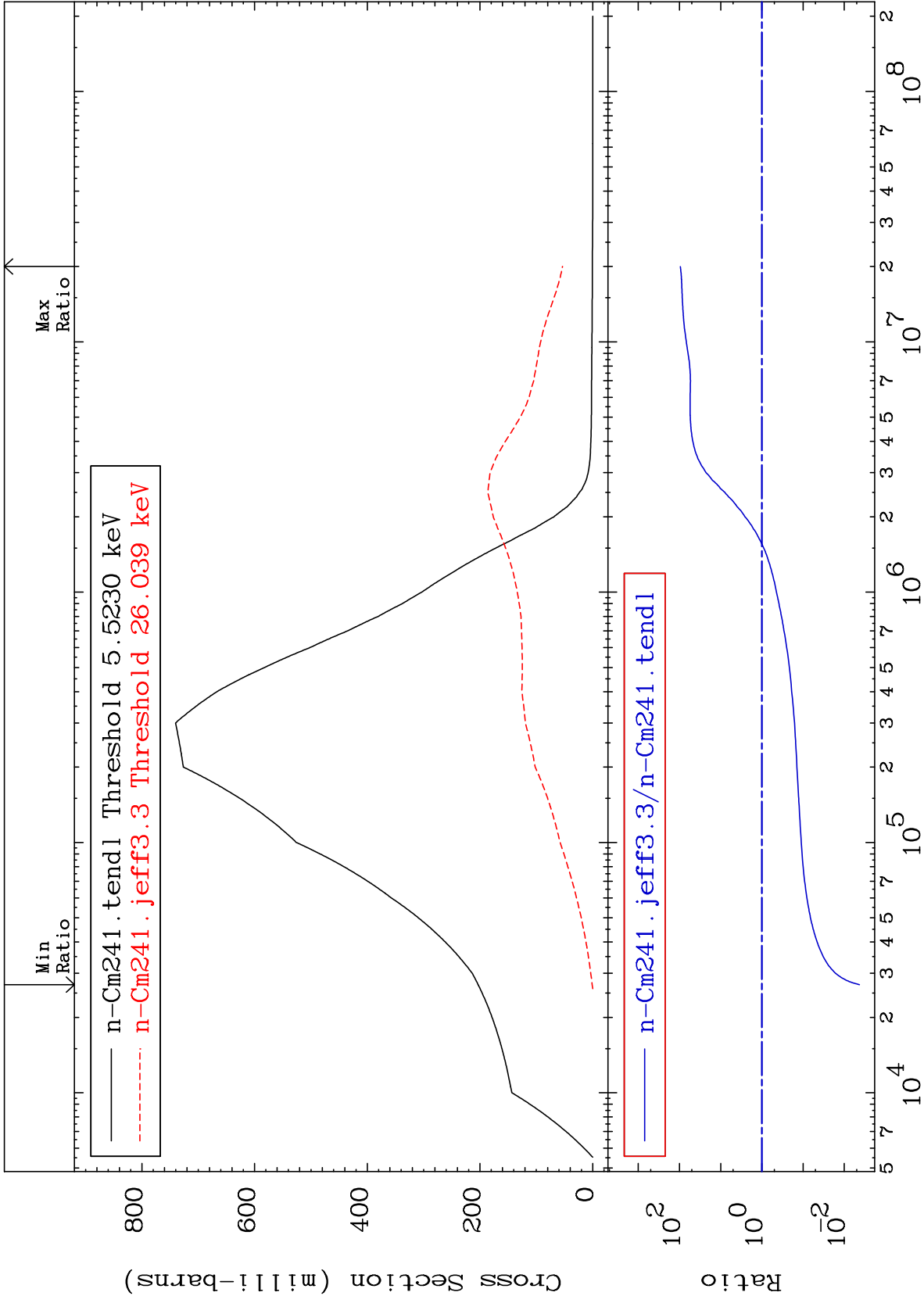
MAT 9628

MT= 51 (n,n') Level

96-Cm-241

Cross Section

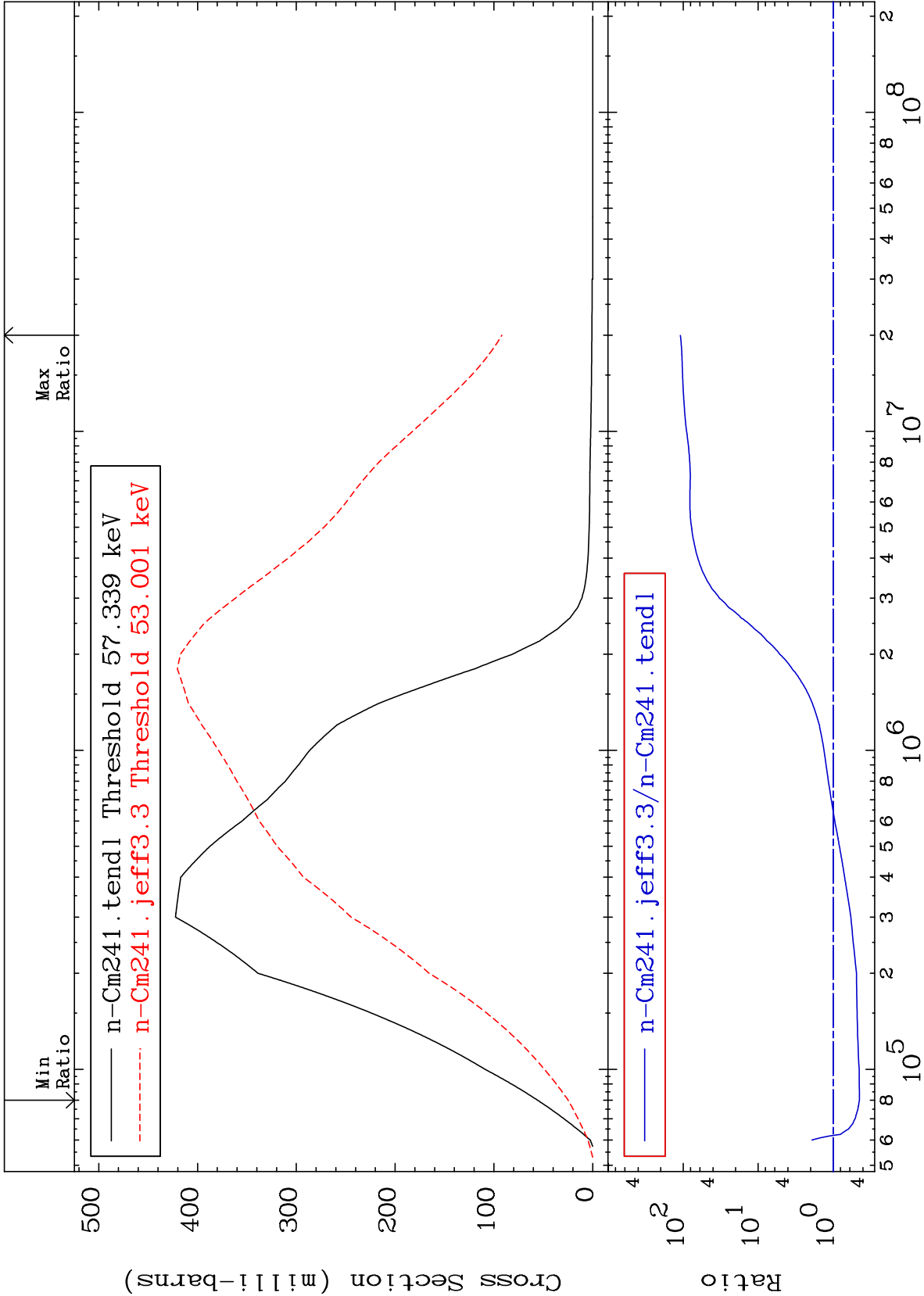
-99.57 To 9422. %



MAT 9628

MT= 52 (n,n') Level
Cross Section

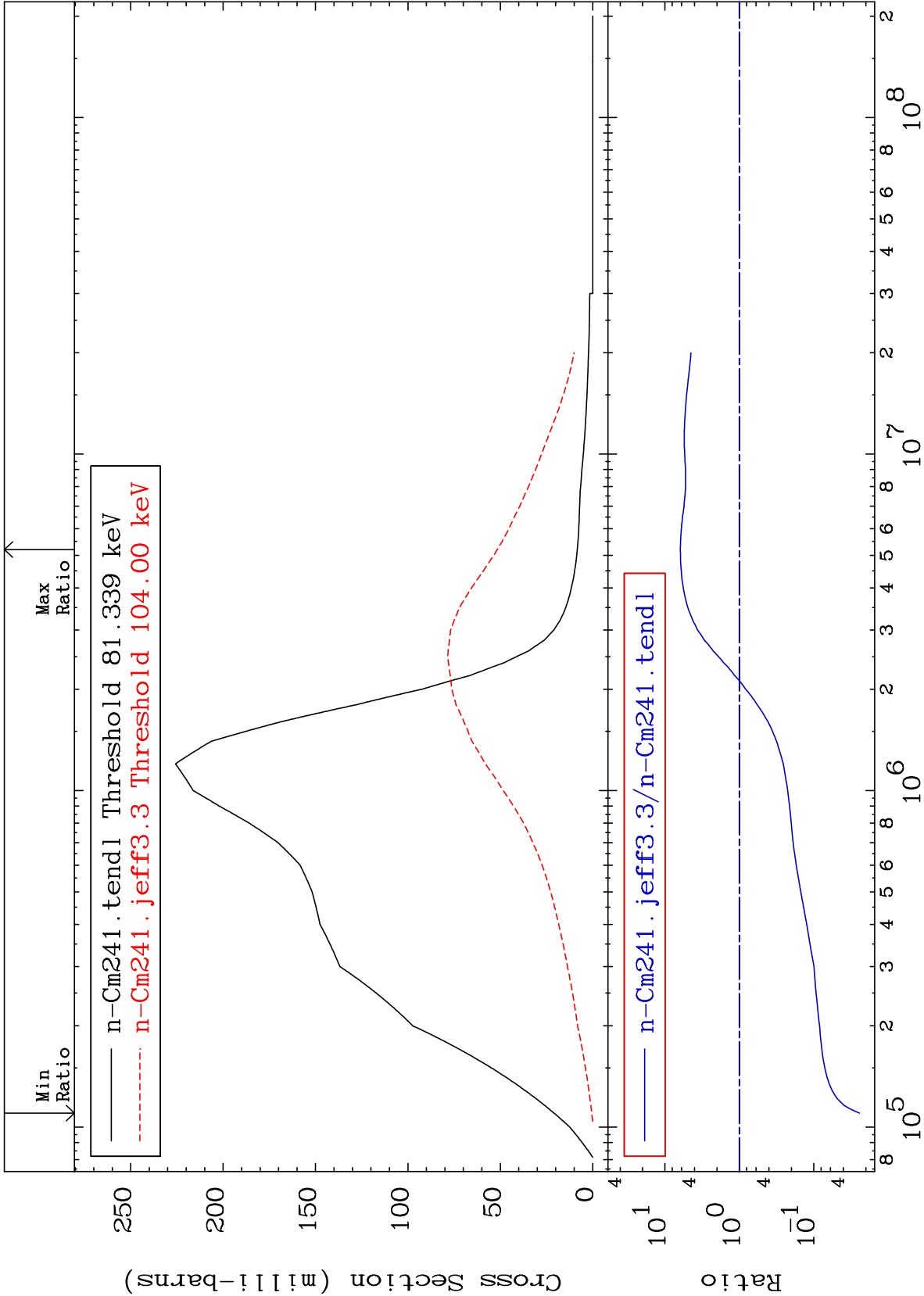
96-Cm-241
-55.46 To 9999. %



MAT 9628

MT= 53 (n,n') Level
Cross Section

96-Cm-241
-97.56 To 521.3 %



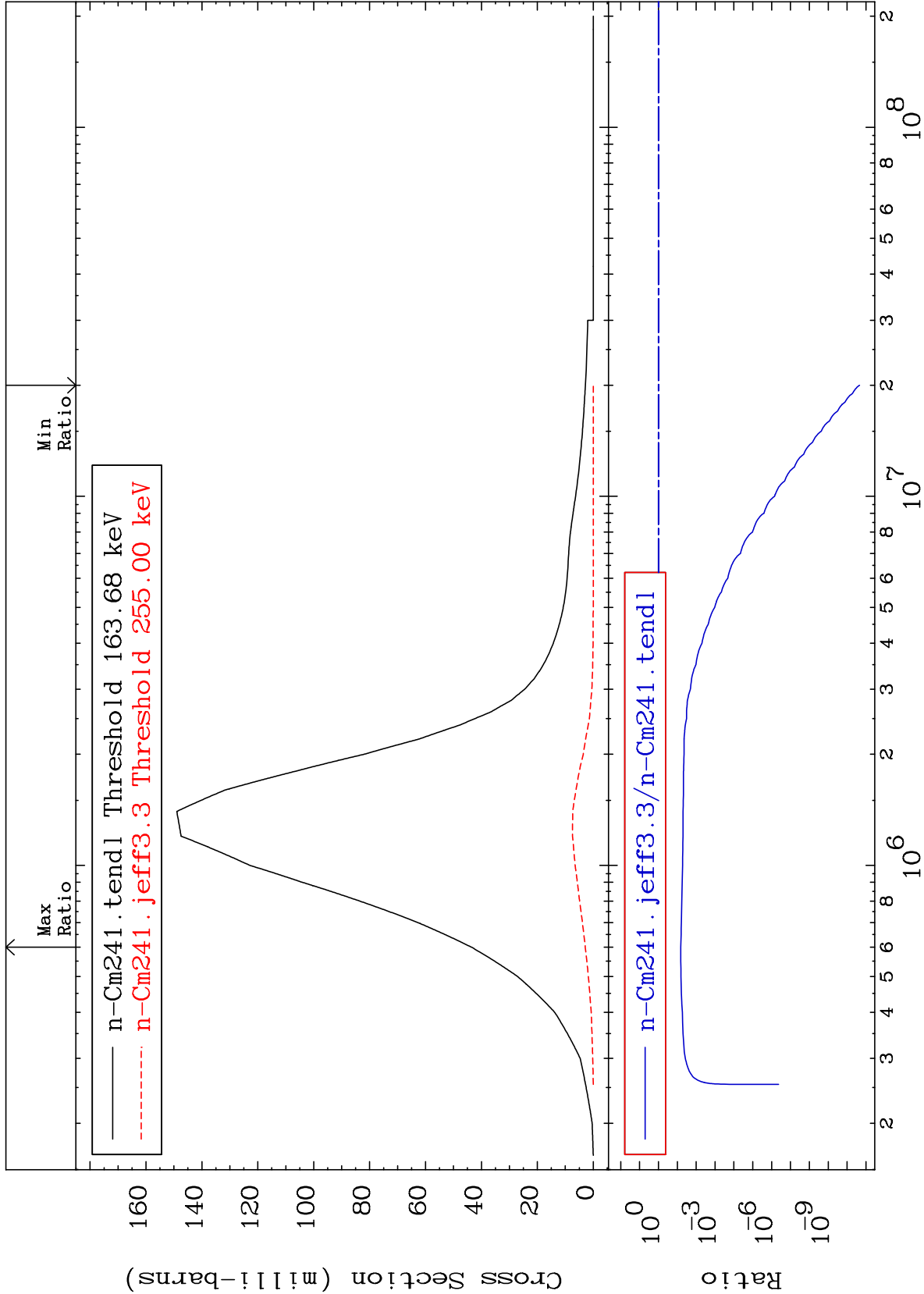
MAT 9628

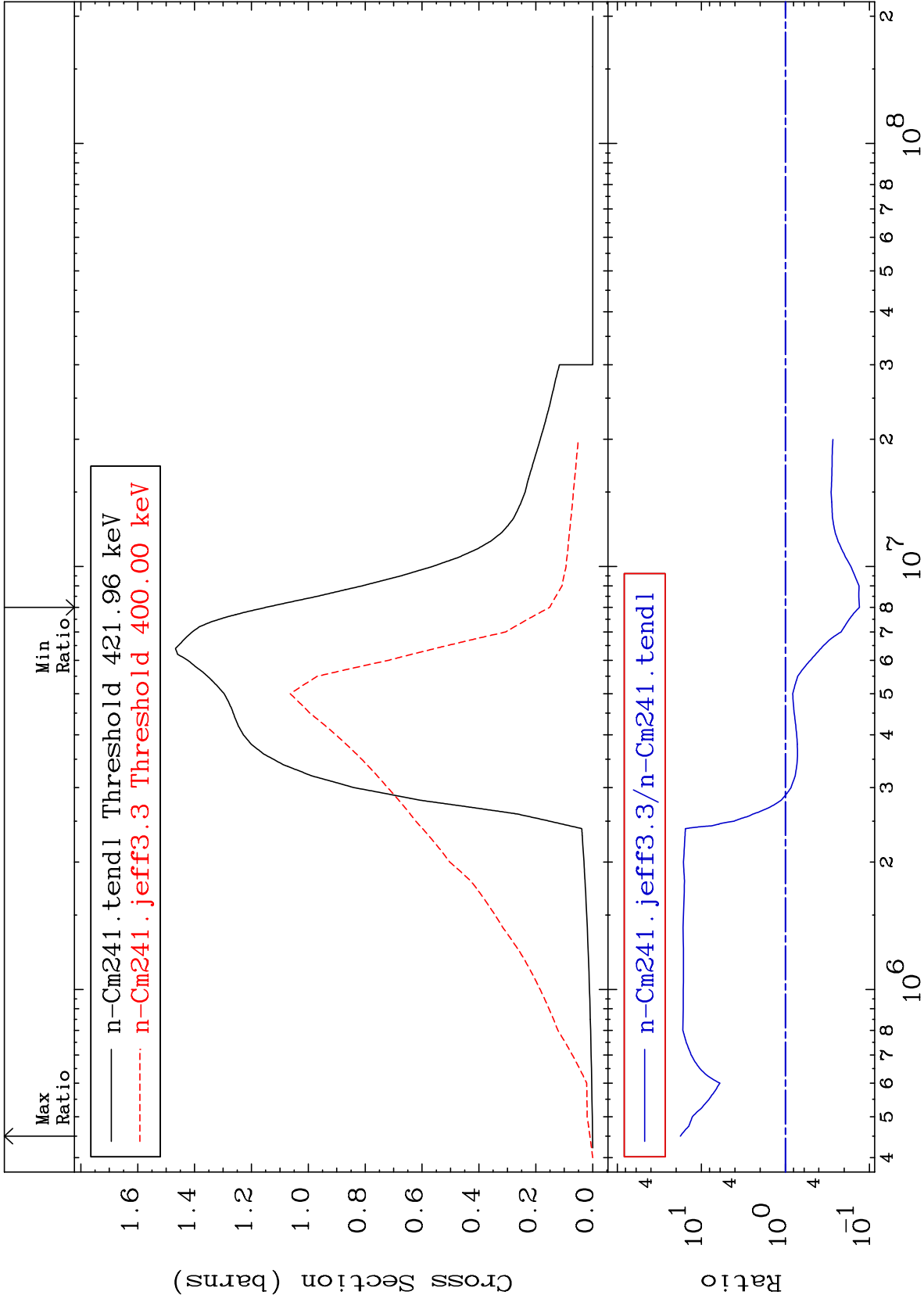
MT= 54 (n,n') Level

96-Cm-241

Cross Section

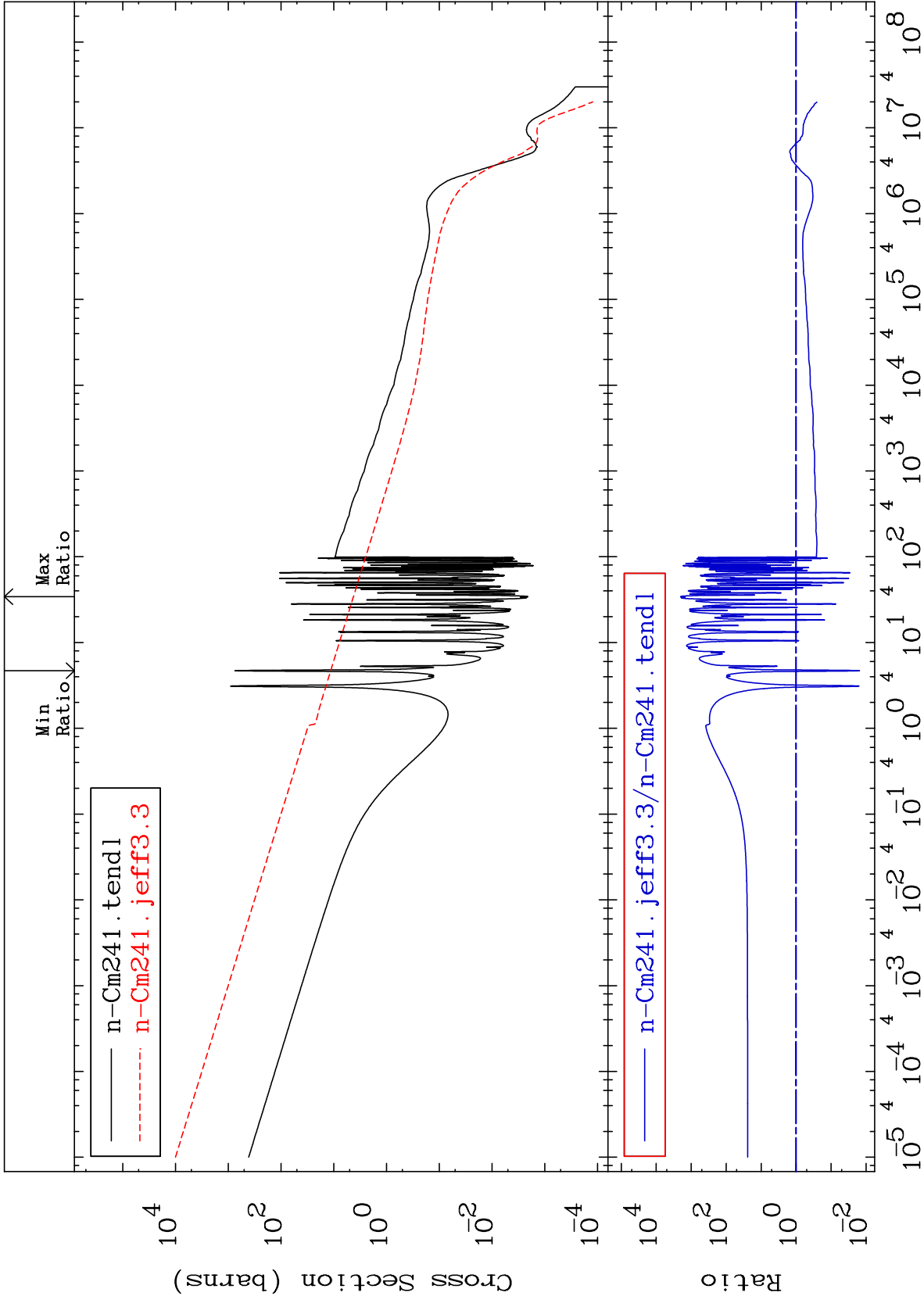
-100.0 To -93.45%





MAT 9628

(n, γ)
Cross Section
96-Cm-241
-98.45 To 9999. %



12

Incident Energy (eV)

96-Cm-241

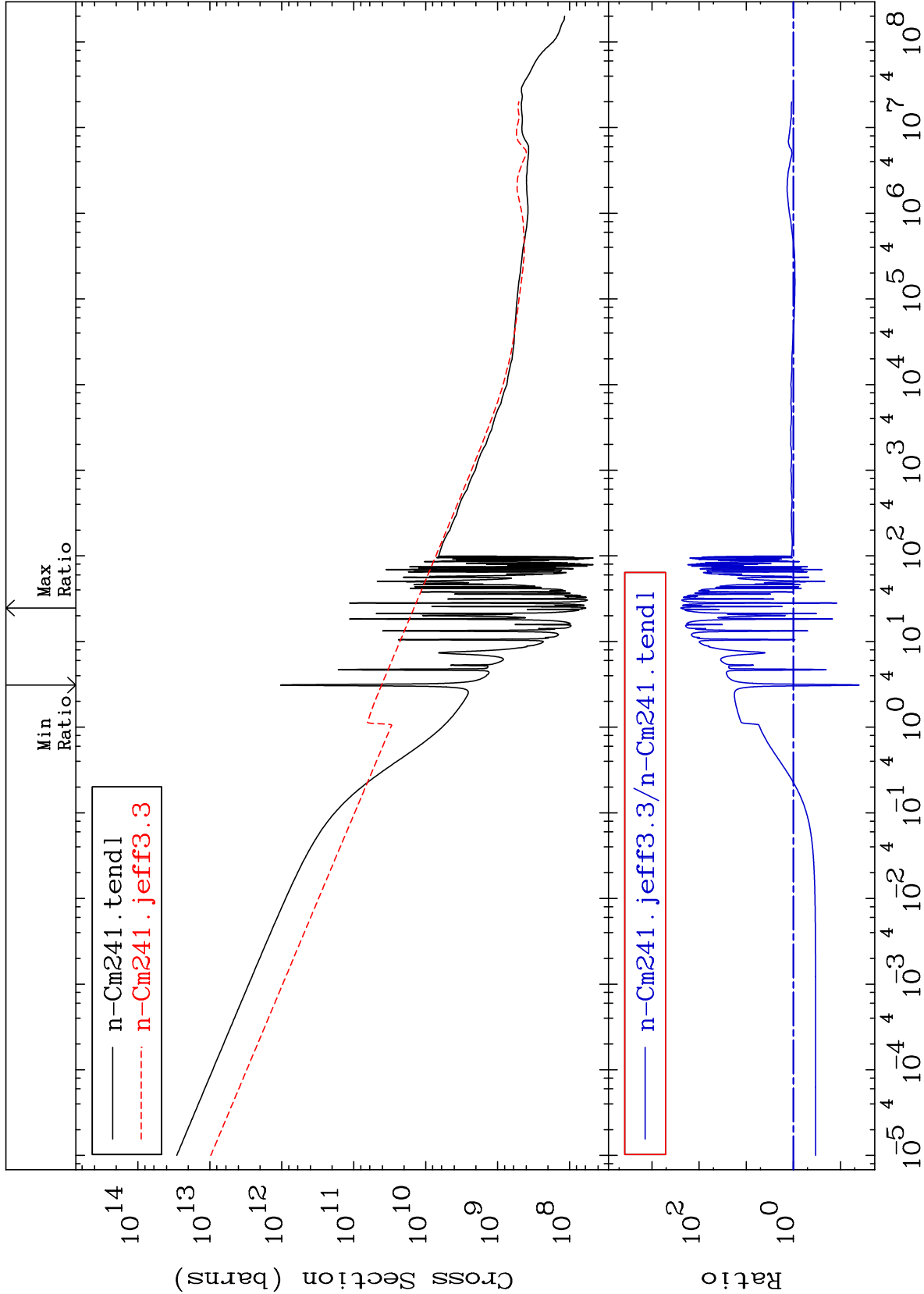
MAT 9628

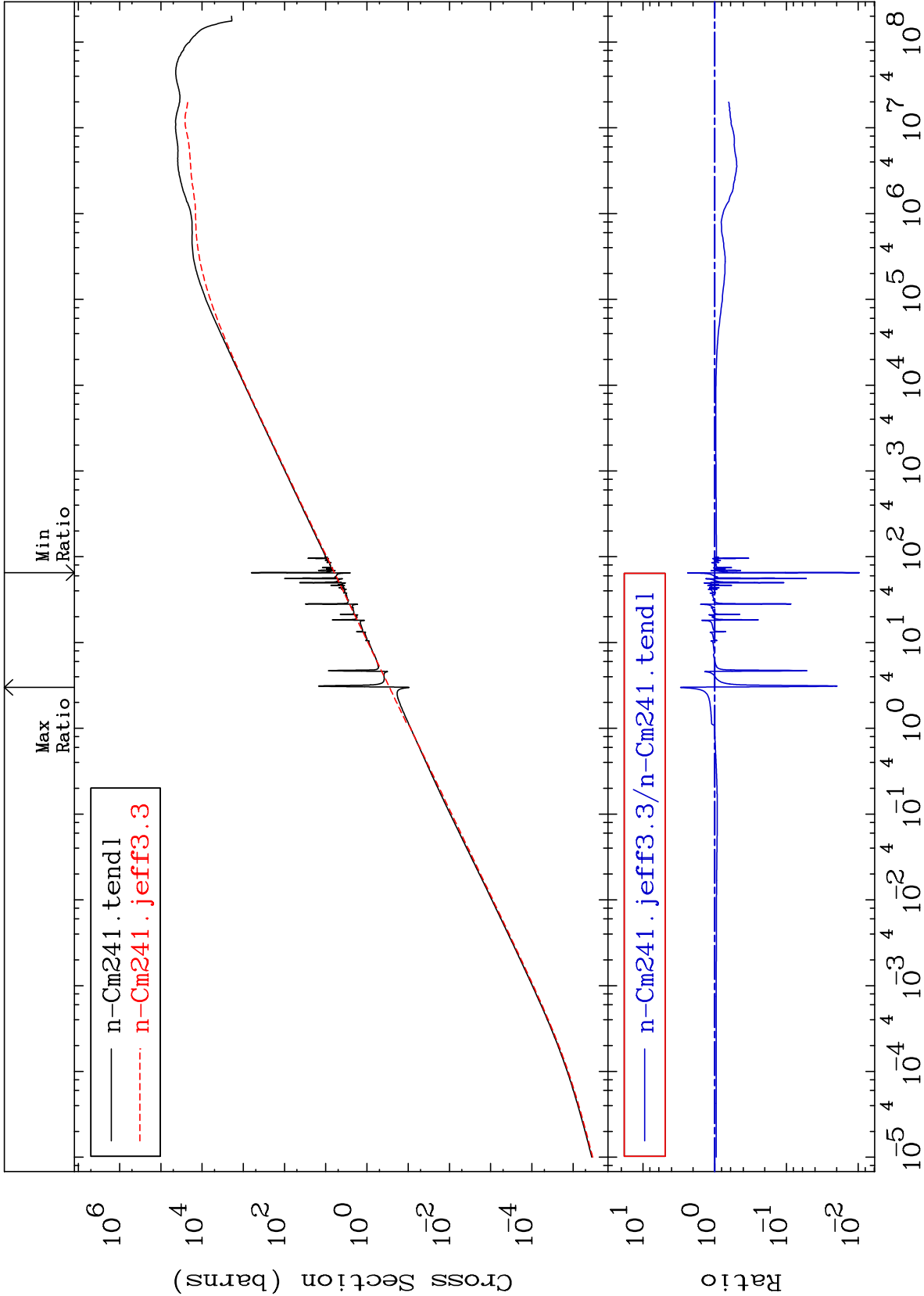
Kerma total (eV-barns)

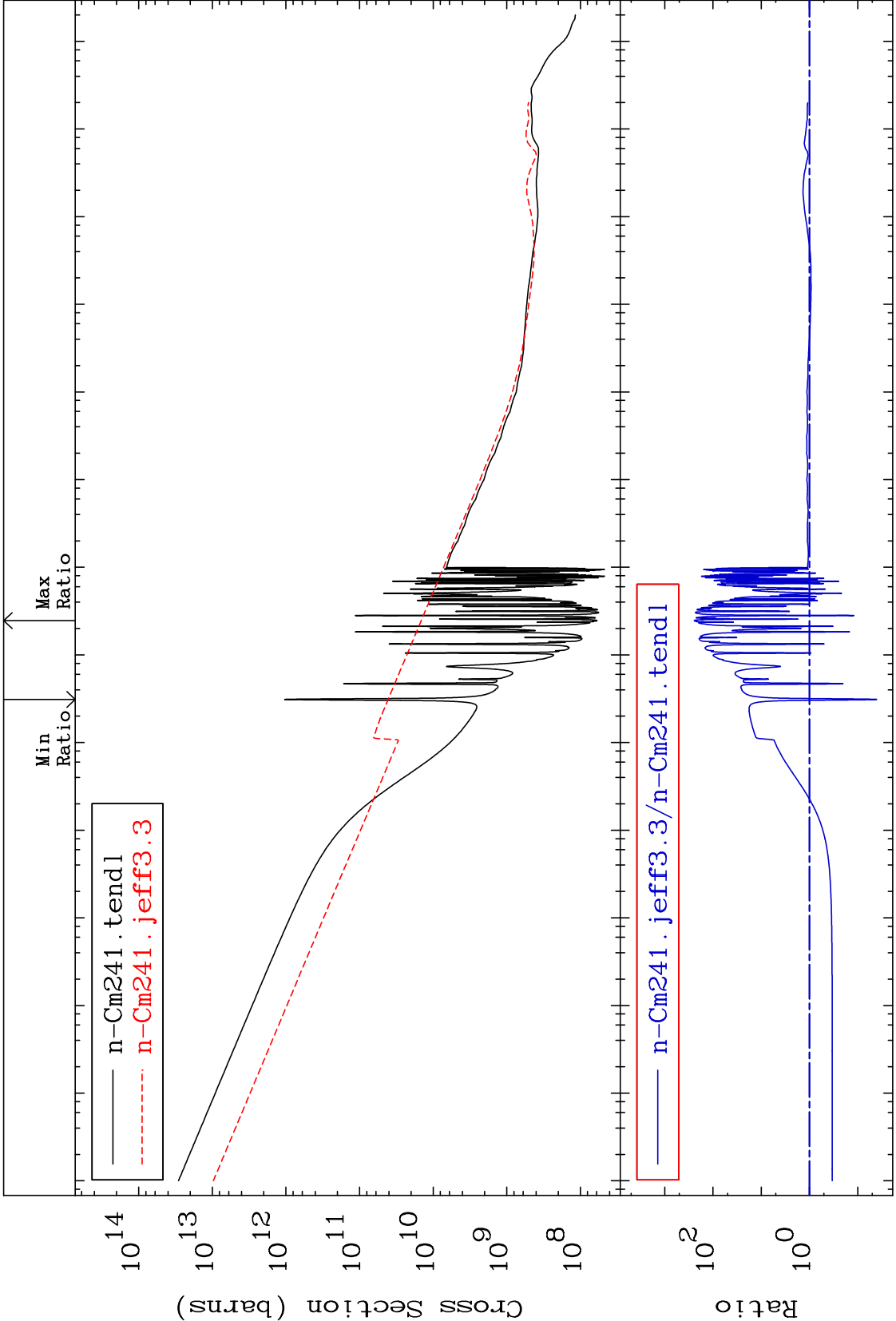
96-Cm-241

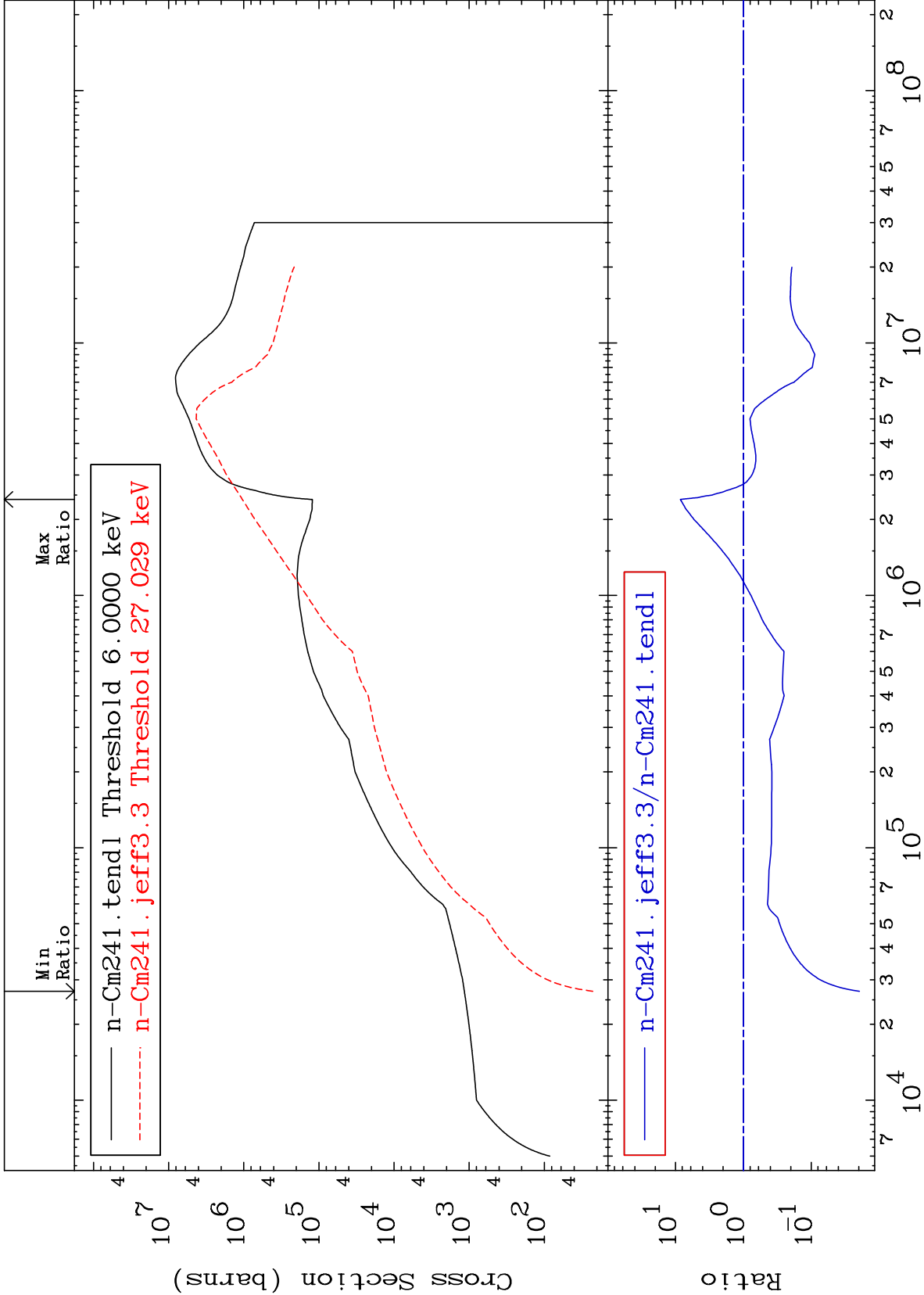
-96.06 To 9999. %

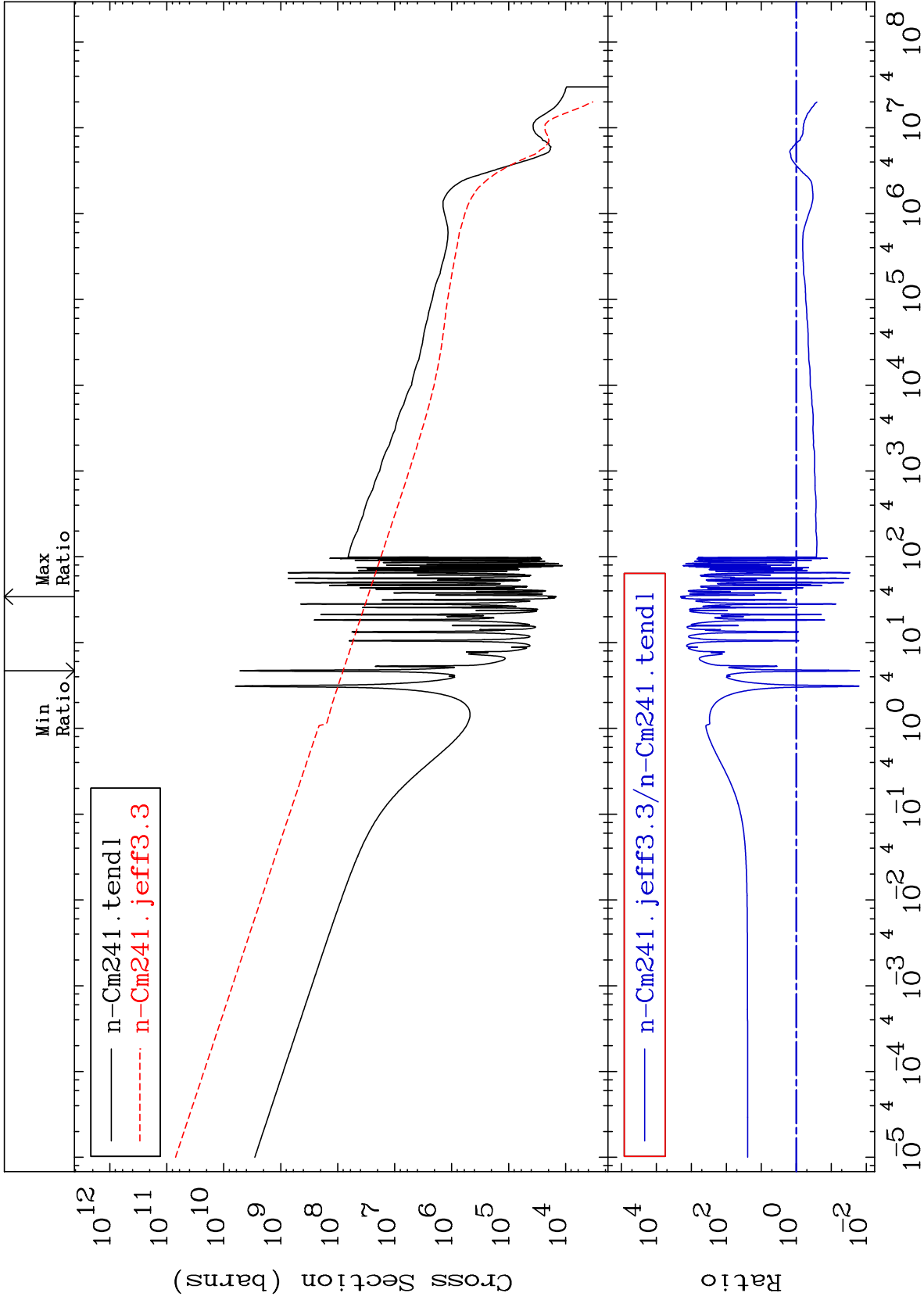
Cross Section











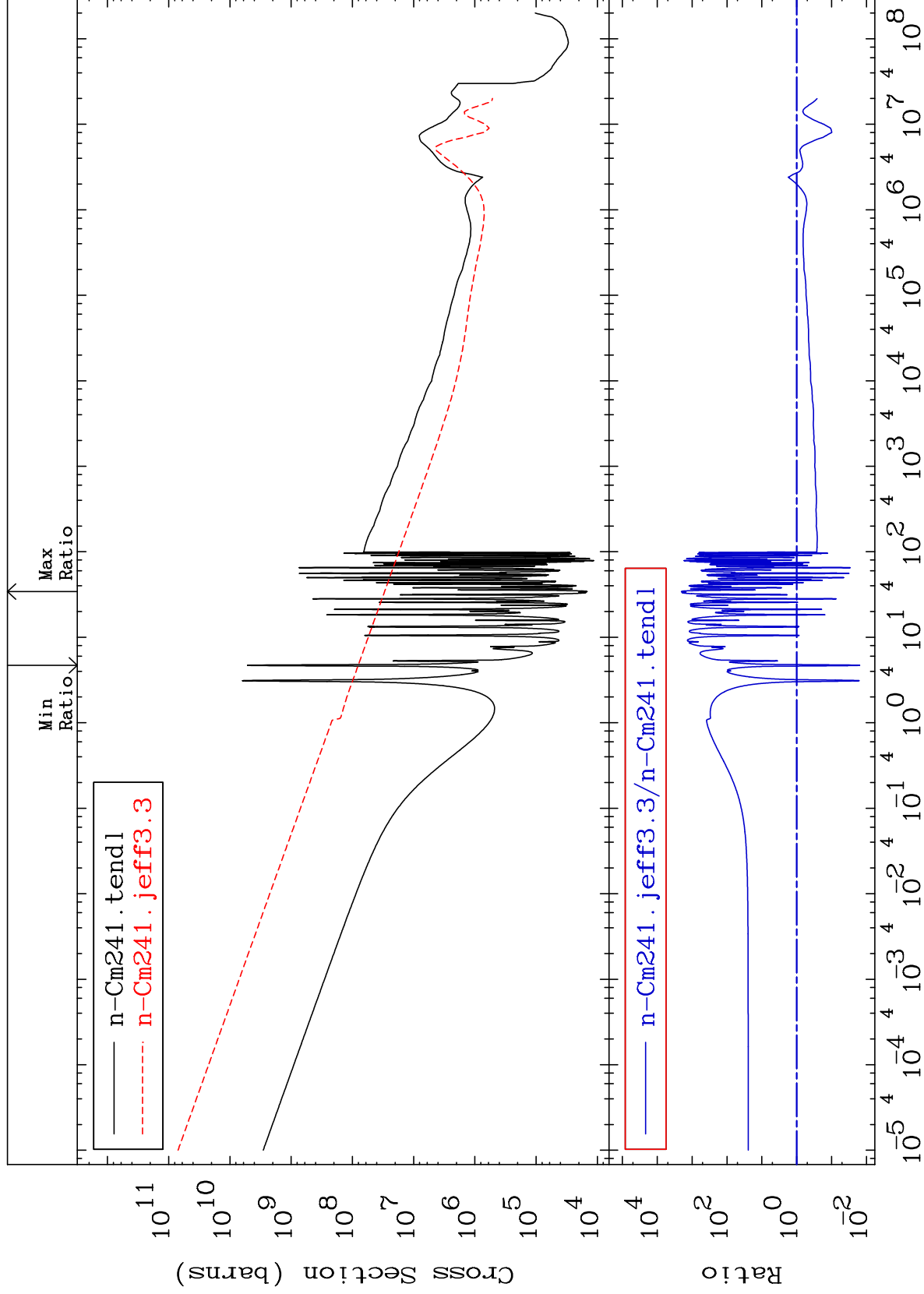
MAT 9628

Total photon (eV-barns)

96-Cm-241

-98.44 To 9999. %

Cross Section



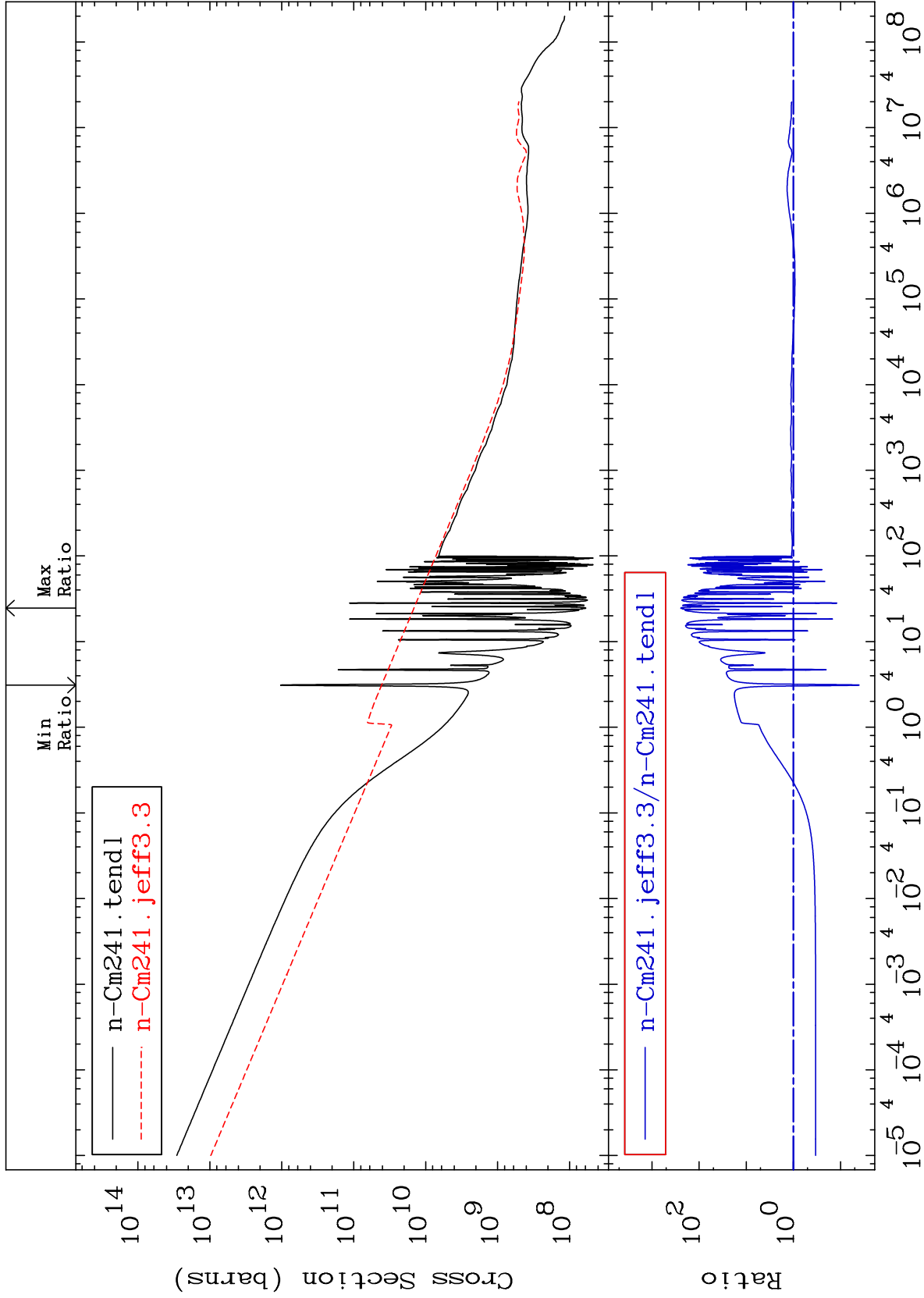
MAT 9628

Total kinematic kerma (high limit)

96-Cm-241

-96.06 To 9999. %

Cross Section



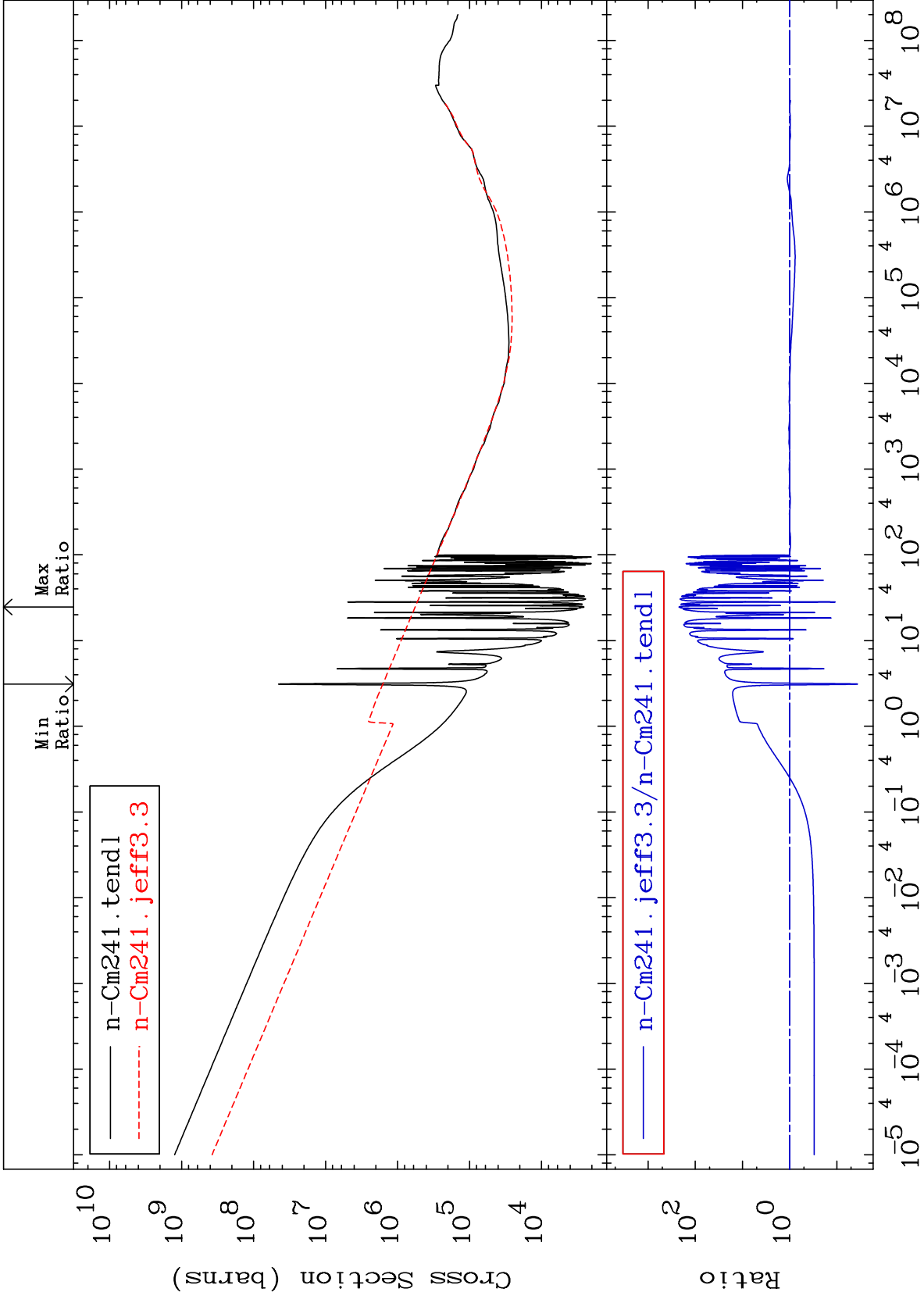
MAT 9628

Dpa total (eV-barns)

96-Cm-241

-96.42 To 9999. %

Cross Section



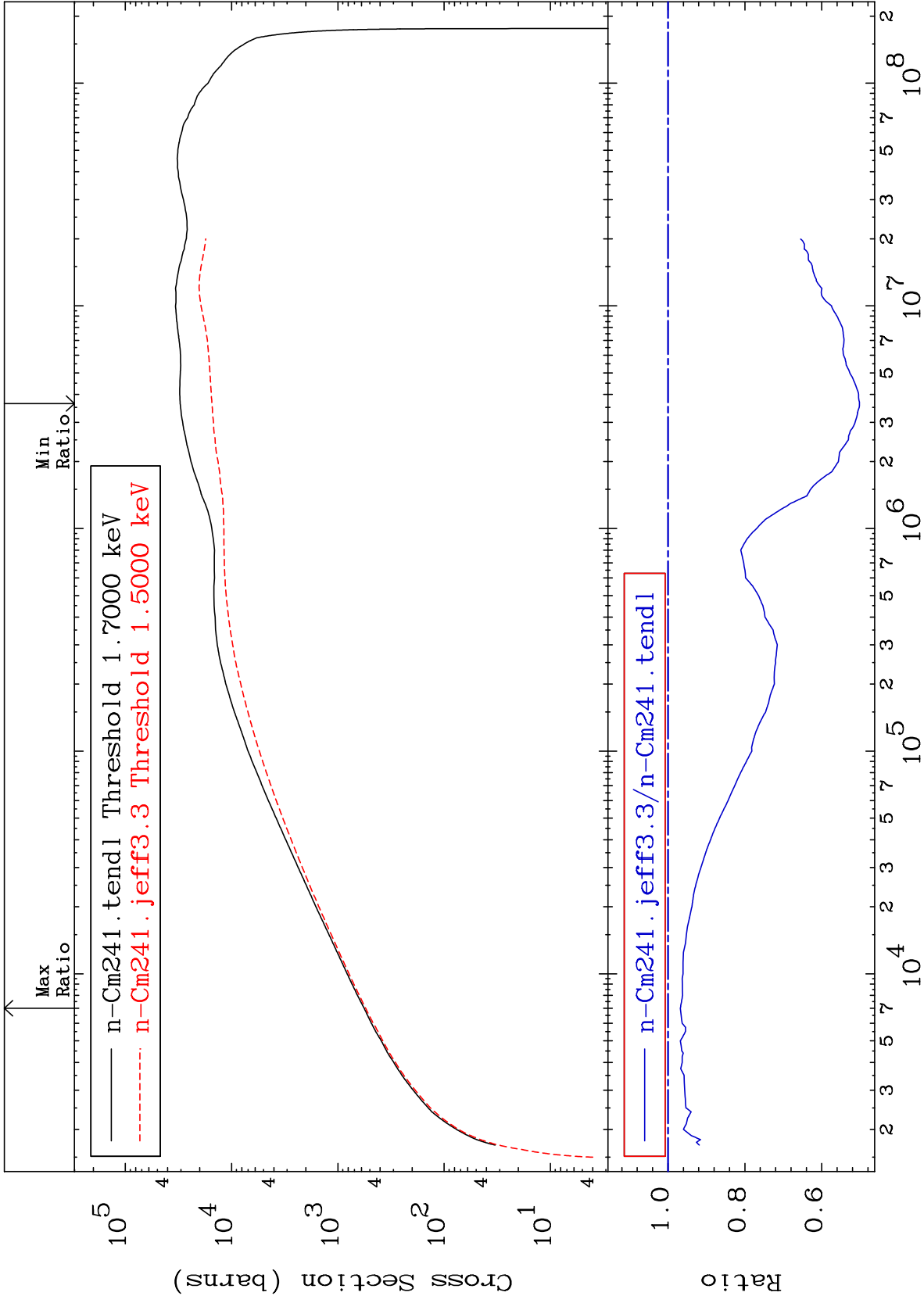
21

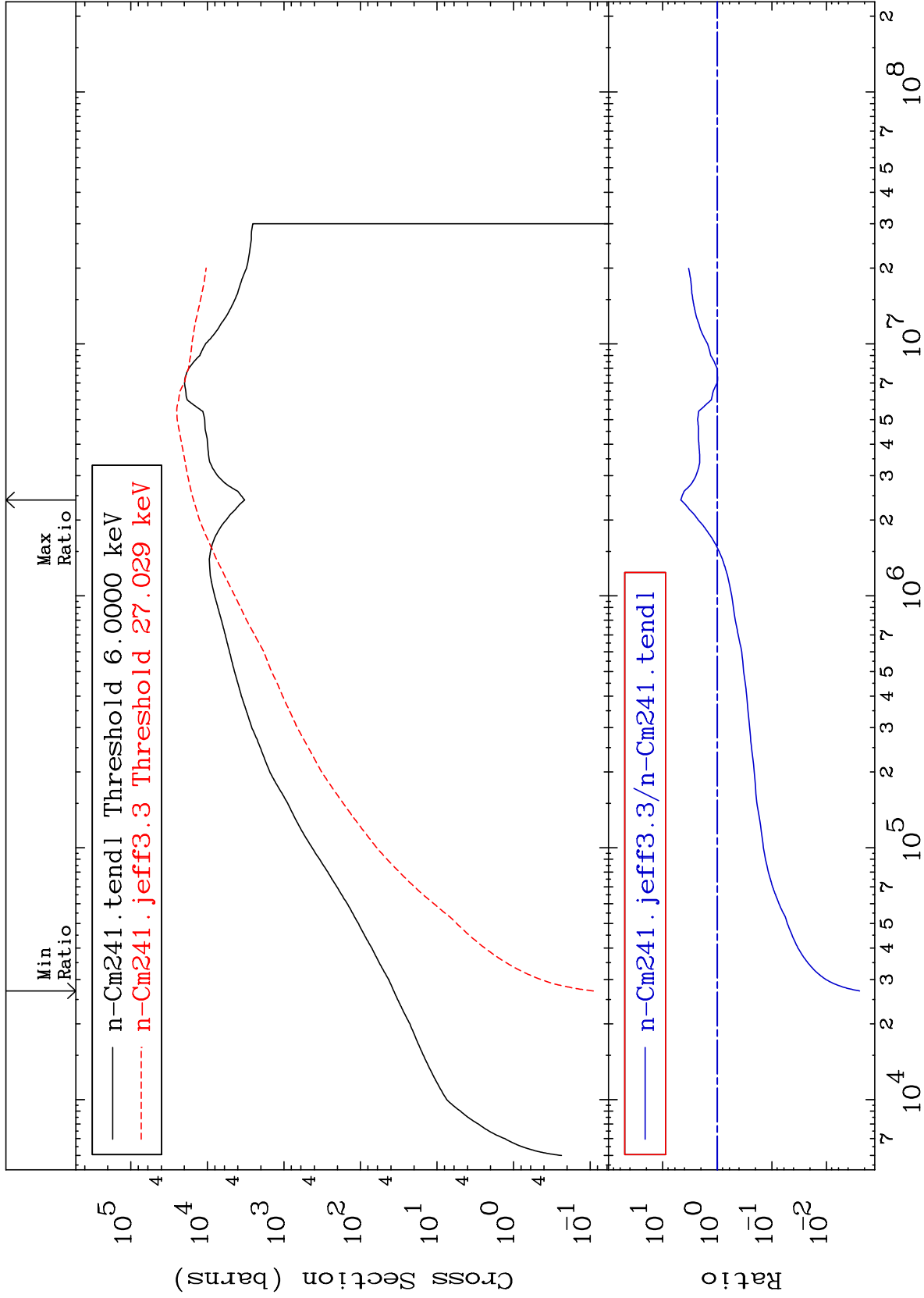
Incident Energy (eV)

96-Cm-241

Cross Section

-49.80 To -3.221%





MAT 9628

Dpa disappearance (mt102 -120)

96-Cm-241

Cross Section

-100.0 To 9999. %

