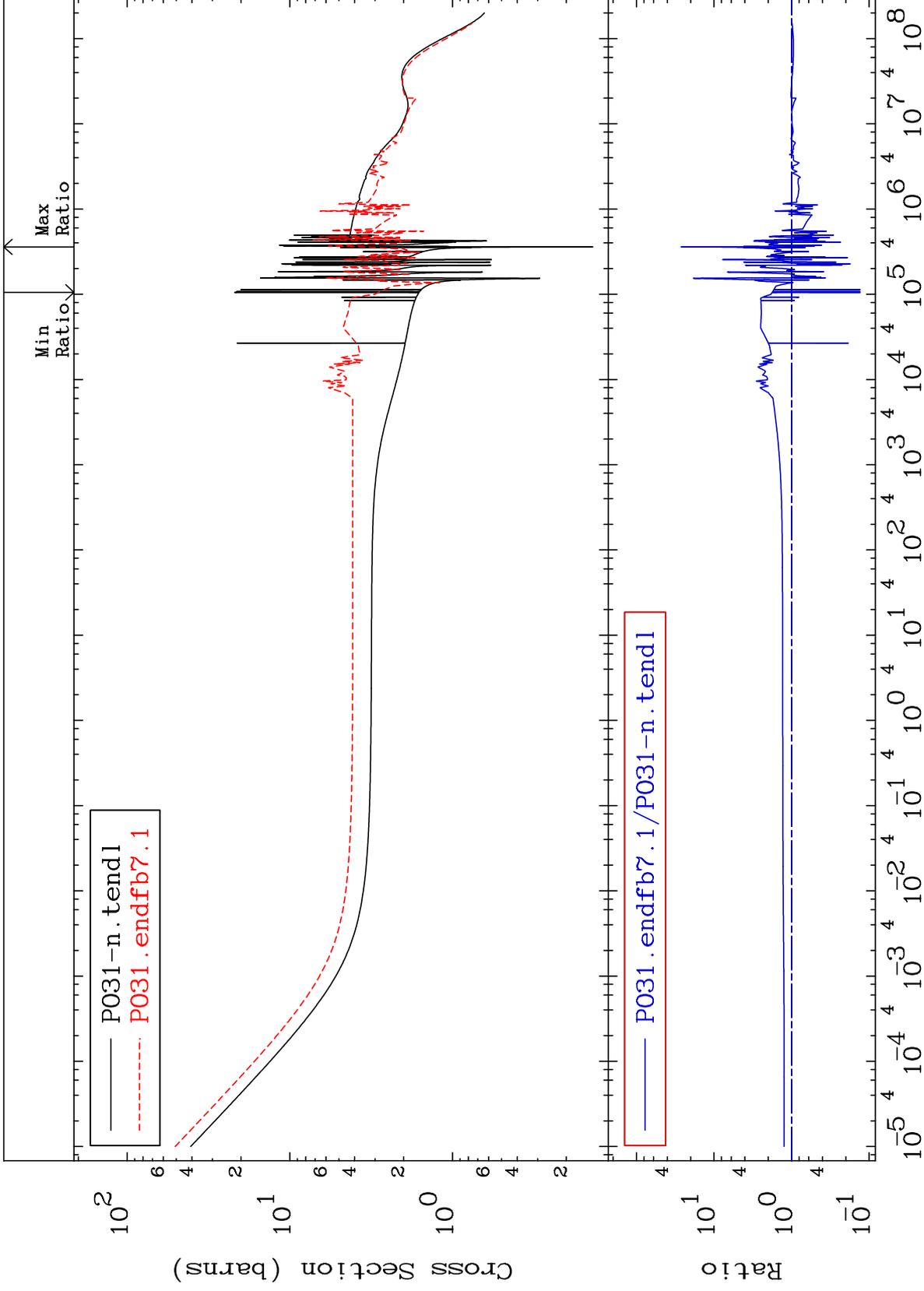


MAT 1525

Total
Cross Section

15-P -31
-86.92 To 2582. %



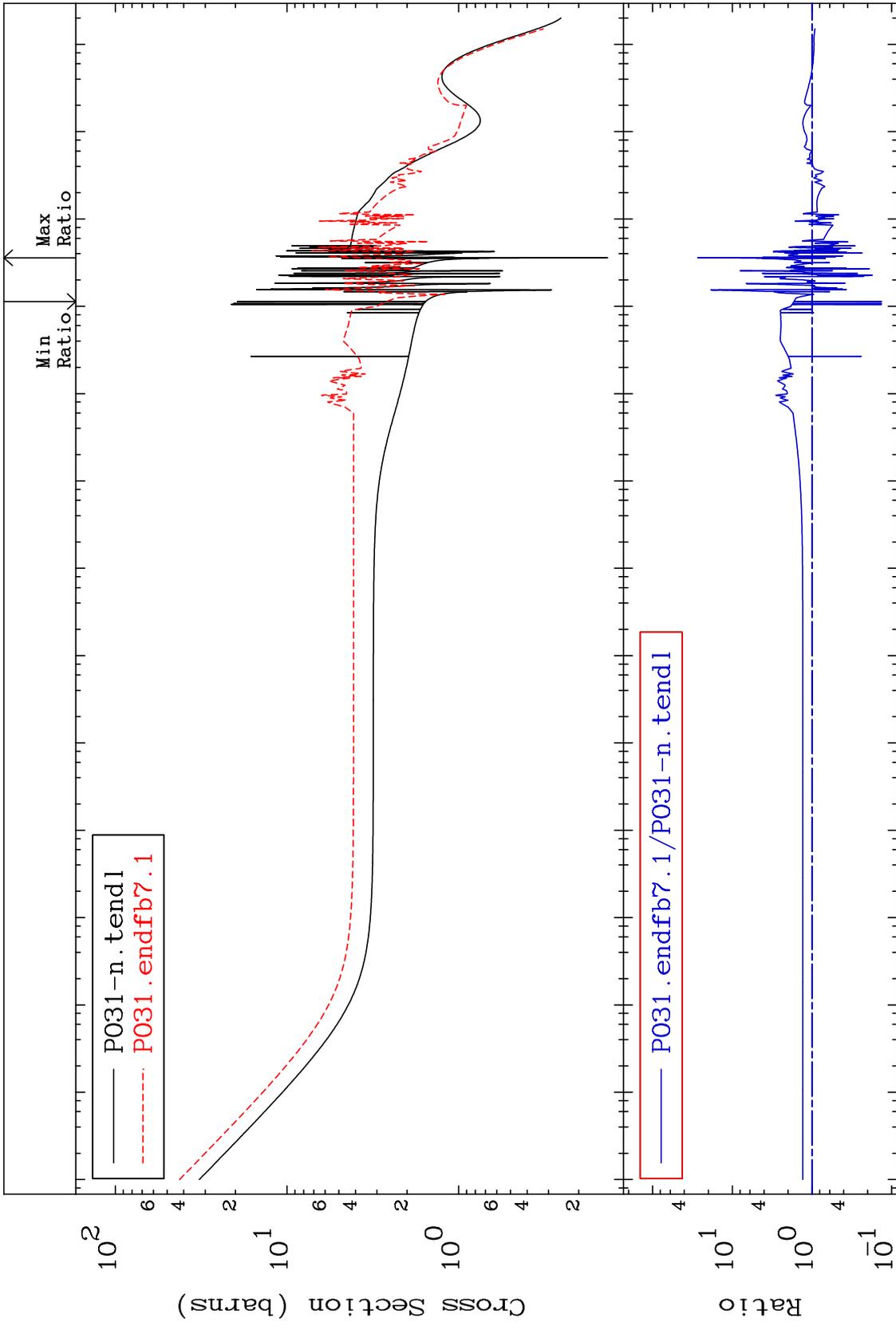
Incident Energy (eV)

15-P -31

MAT 1525

Elastic
Cross Section

15-P -31
-86.60 To 2614. %



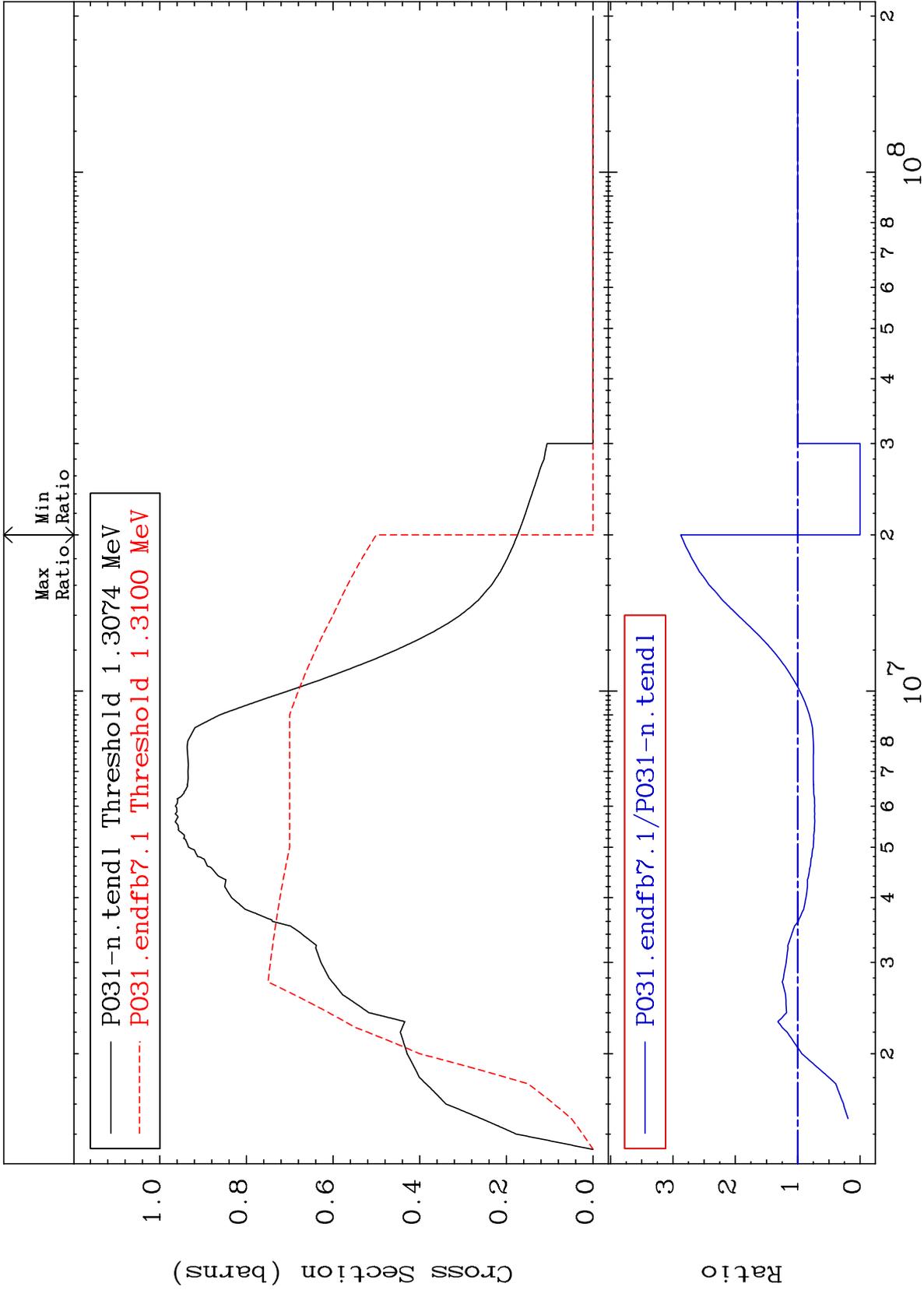
Incident Energy (eV)

2

15-P -31

MAT 1525

Inelastic Cross Section
15-P -31
-100.0 To 187.4 %



3

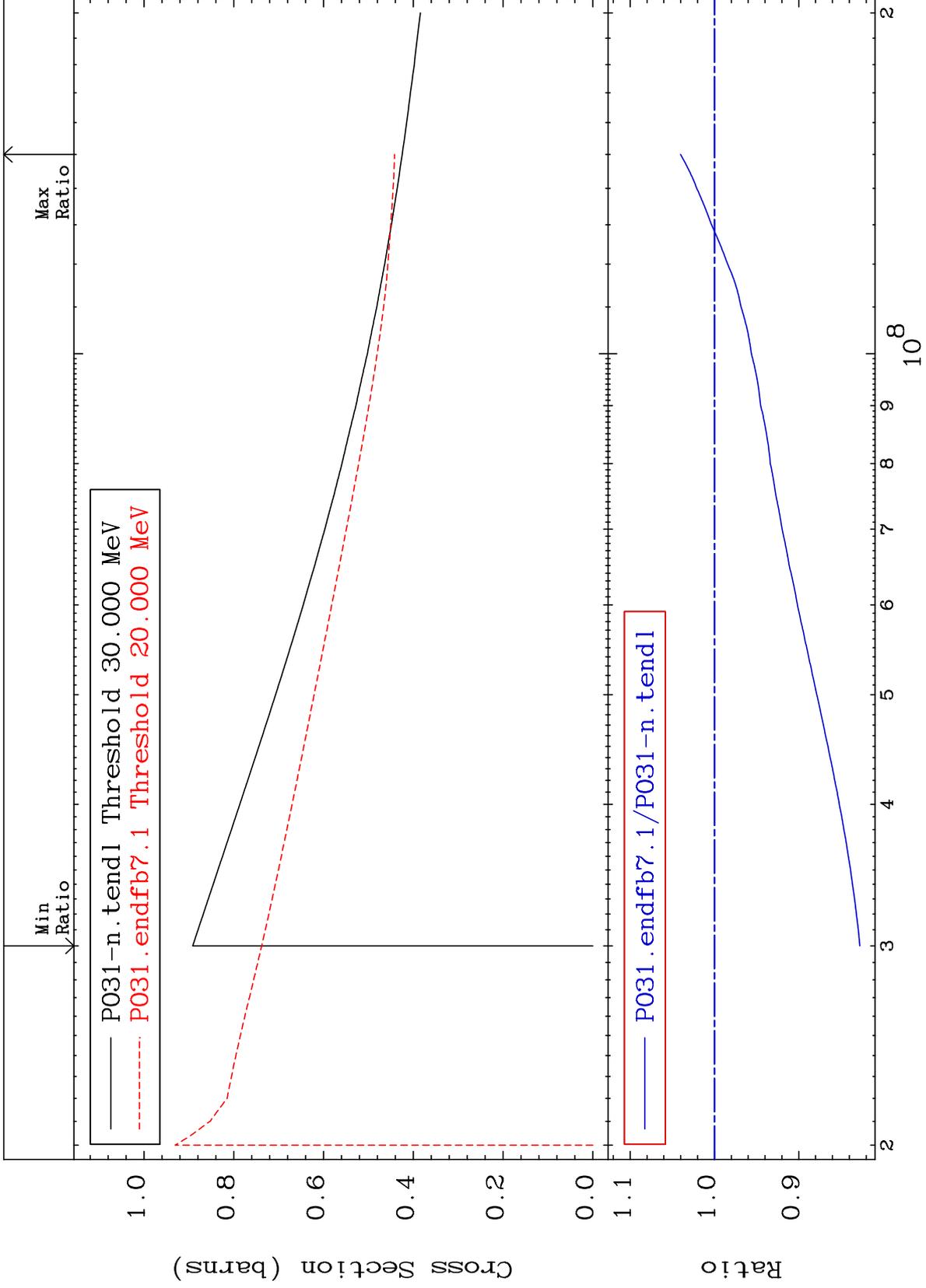
Incident Energy (eV)

15-P -31

MAT 1525

(n, remainder)
Cross Section

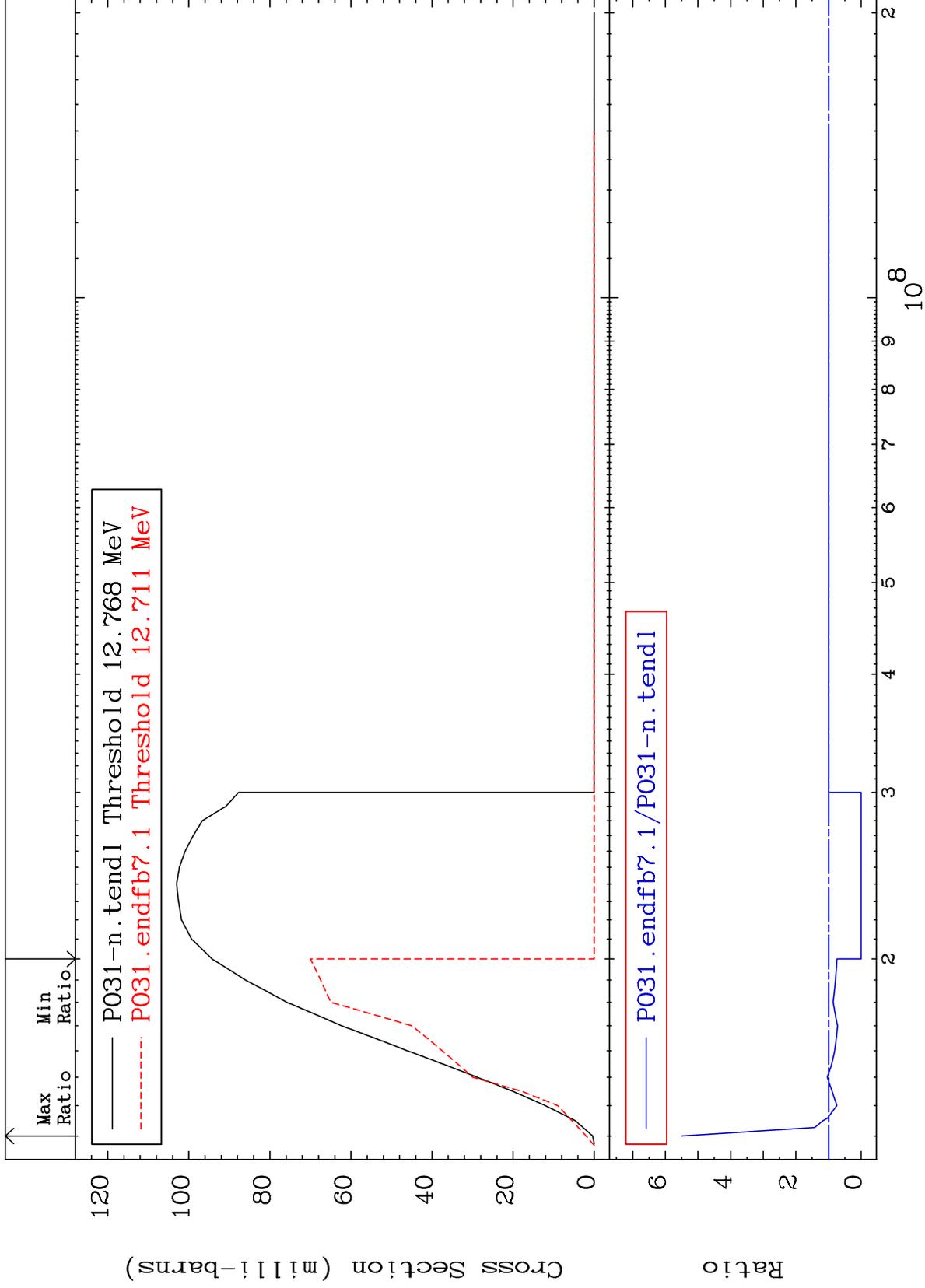
15-P -31
-17.24 To 4.026 %



4

Incident Energy (eV)

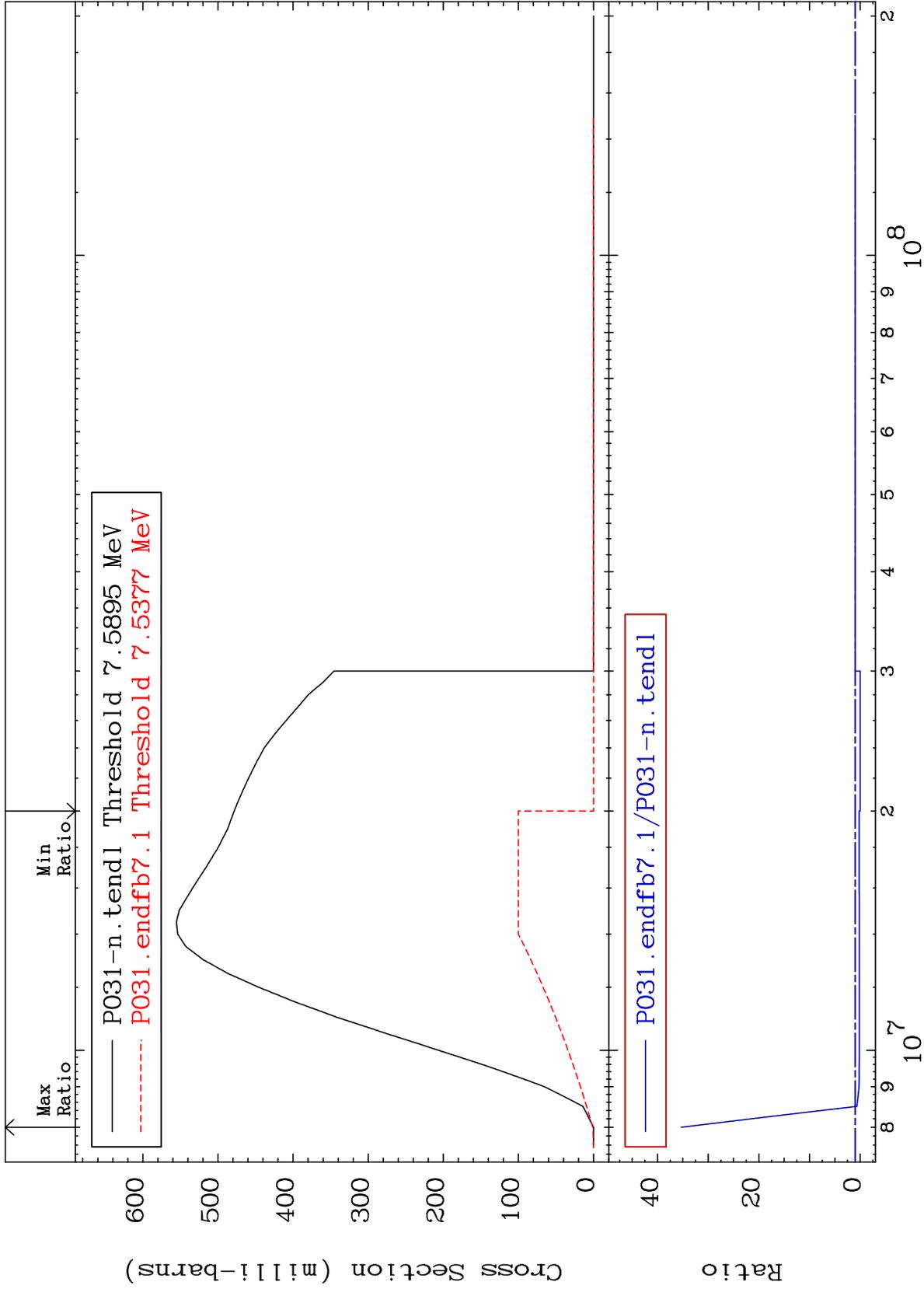
15-P -31



MAT 1525

(n,n') p
Cross Section

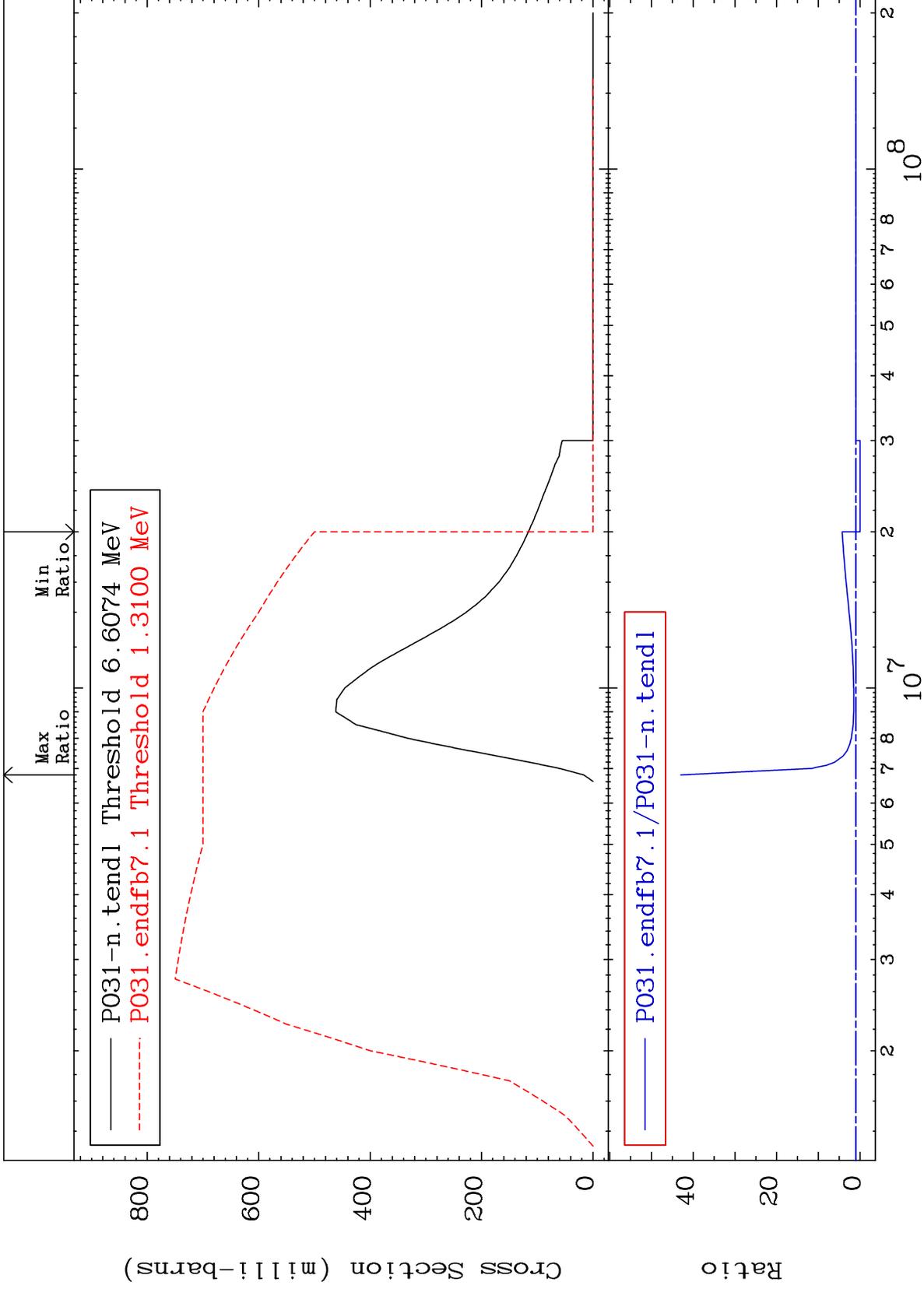
15-P -31
-100.0 To 3434. %

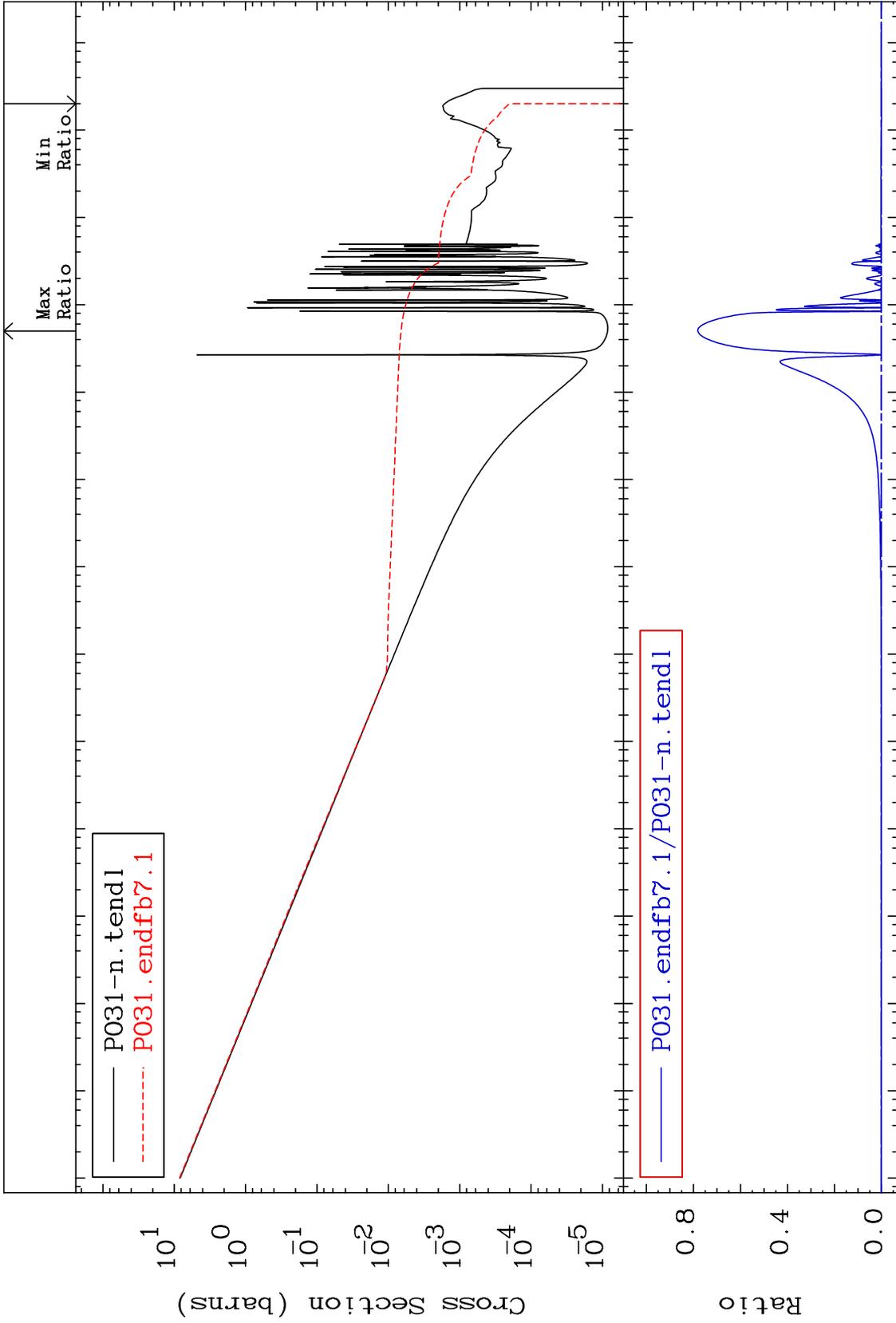


6

Incident Energy (eV)

15-P -31

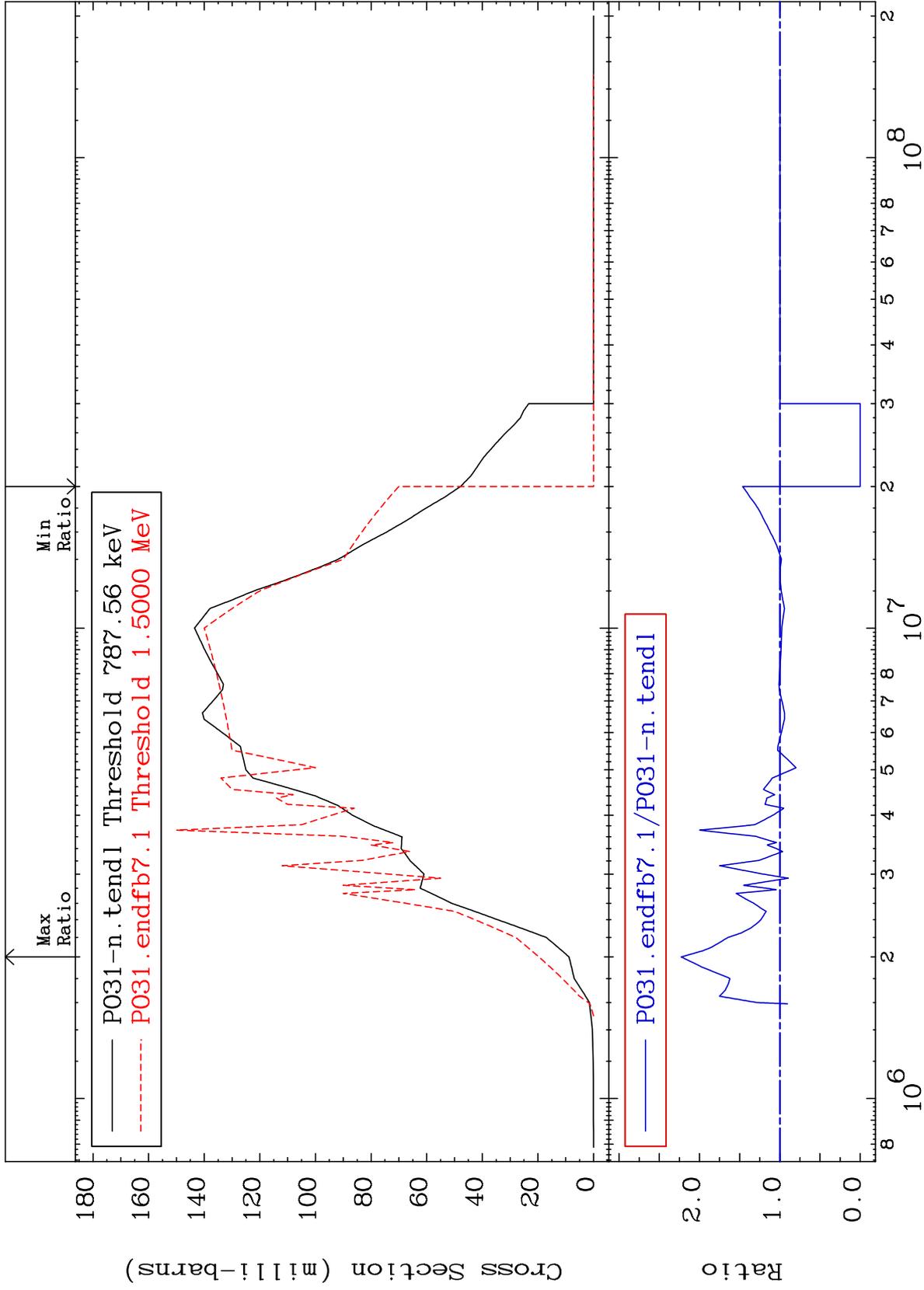




MAT 1525

(n, p)
Cross Section

15-P -31
-100.0 To 122.8 %



9

15-P -31

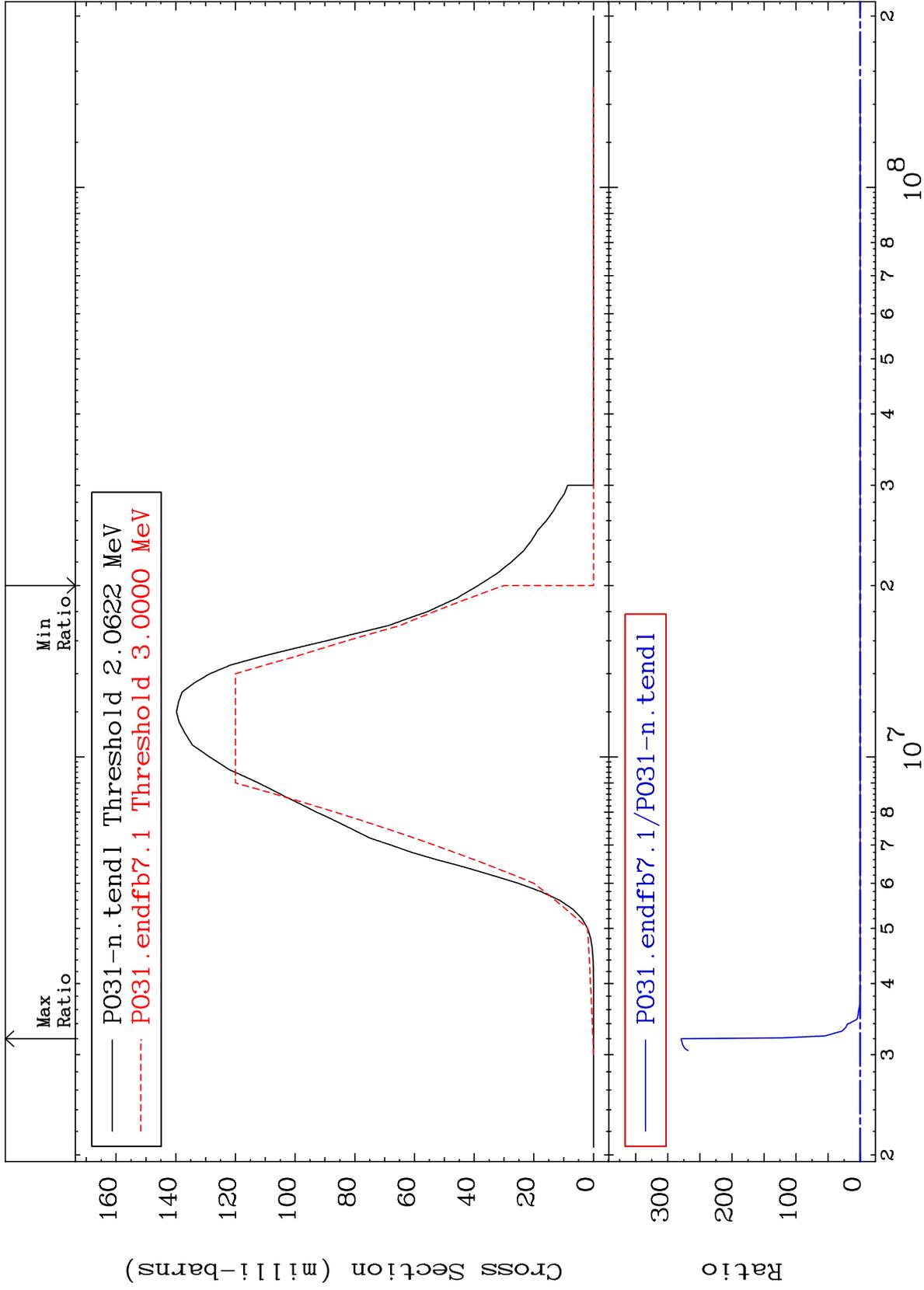
MAT 1525

(n, α)

15-P -31

Cross Section

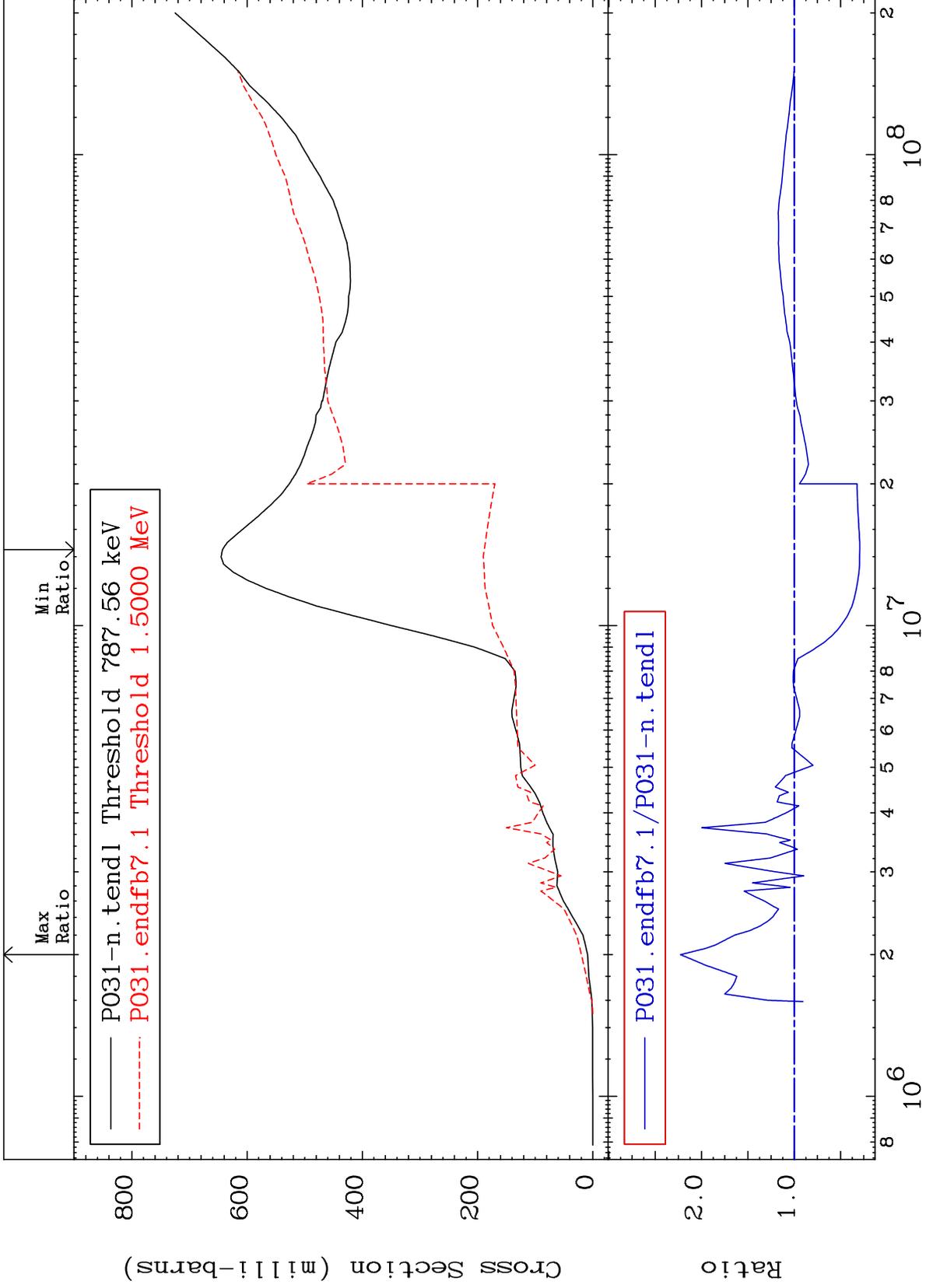
-100.0 To 9999. %



MAT 1525

Hydrogen Production
Cross Section

15-P -31
-70.70 To 122.8 %



11

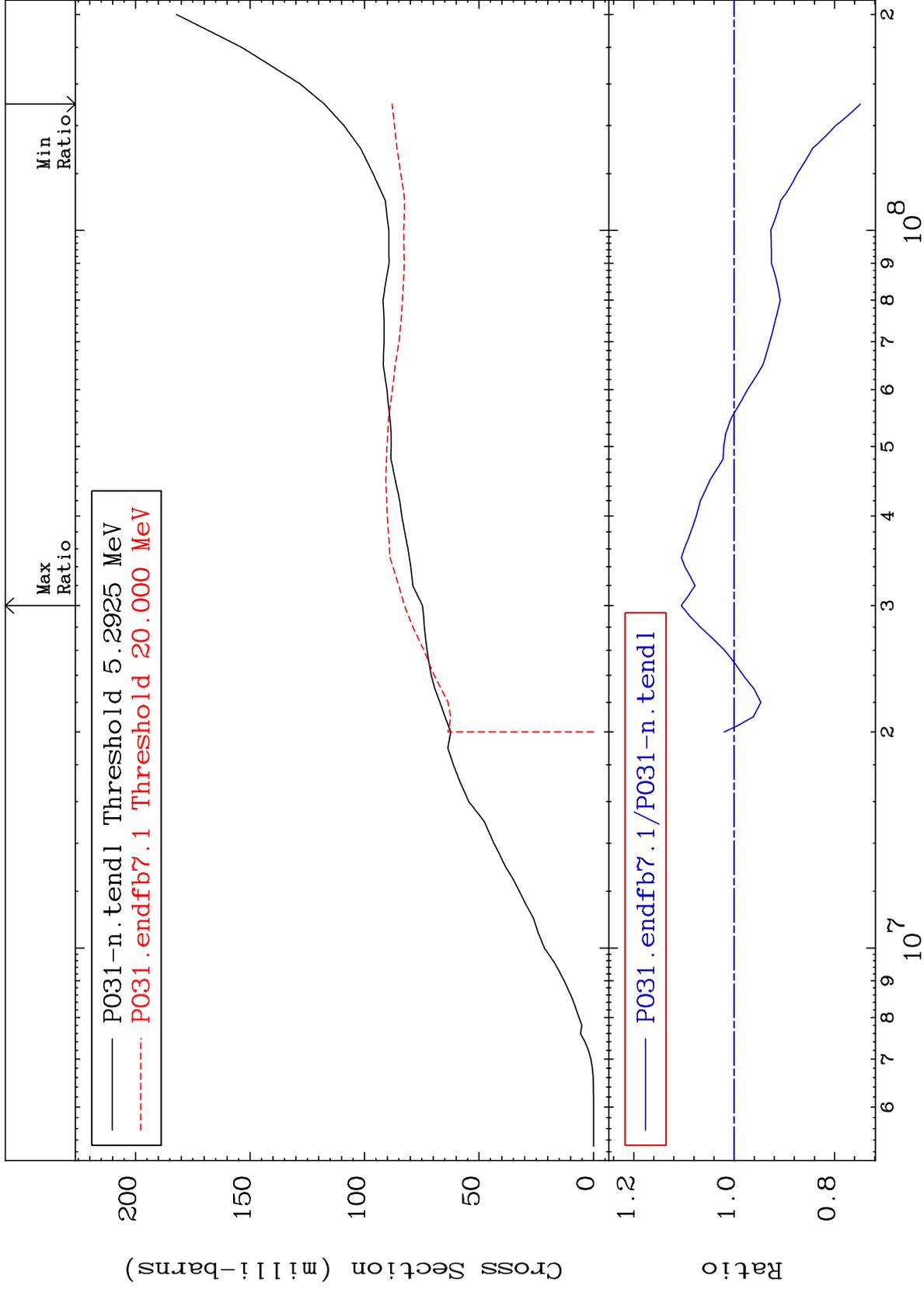
Incident Energy (eV)

15-P -31

MAT 1525

Deuterium Production
Cross Section

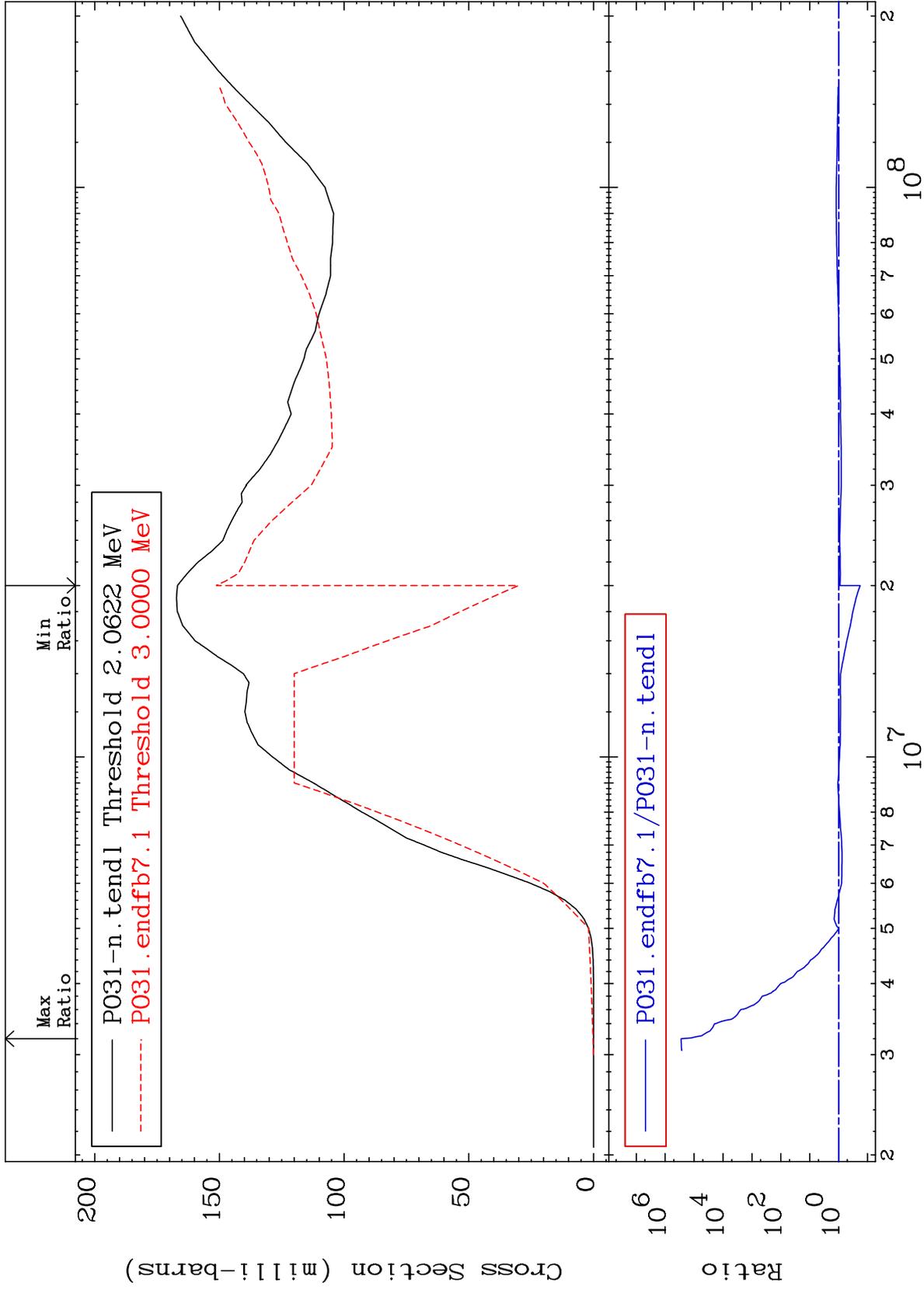
15-P -31
-25.11 To 10.55 %

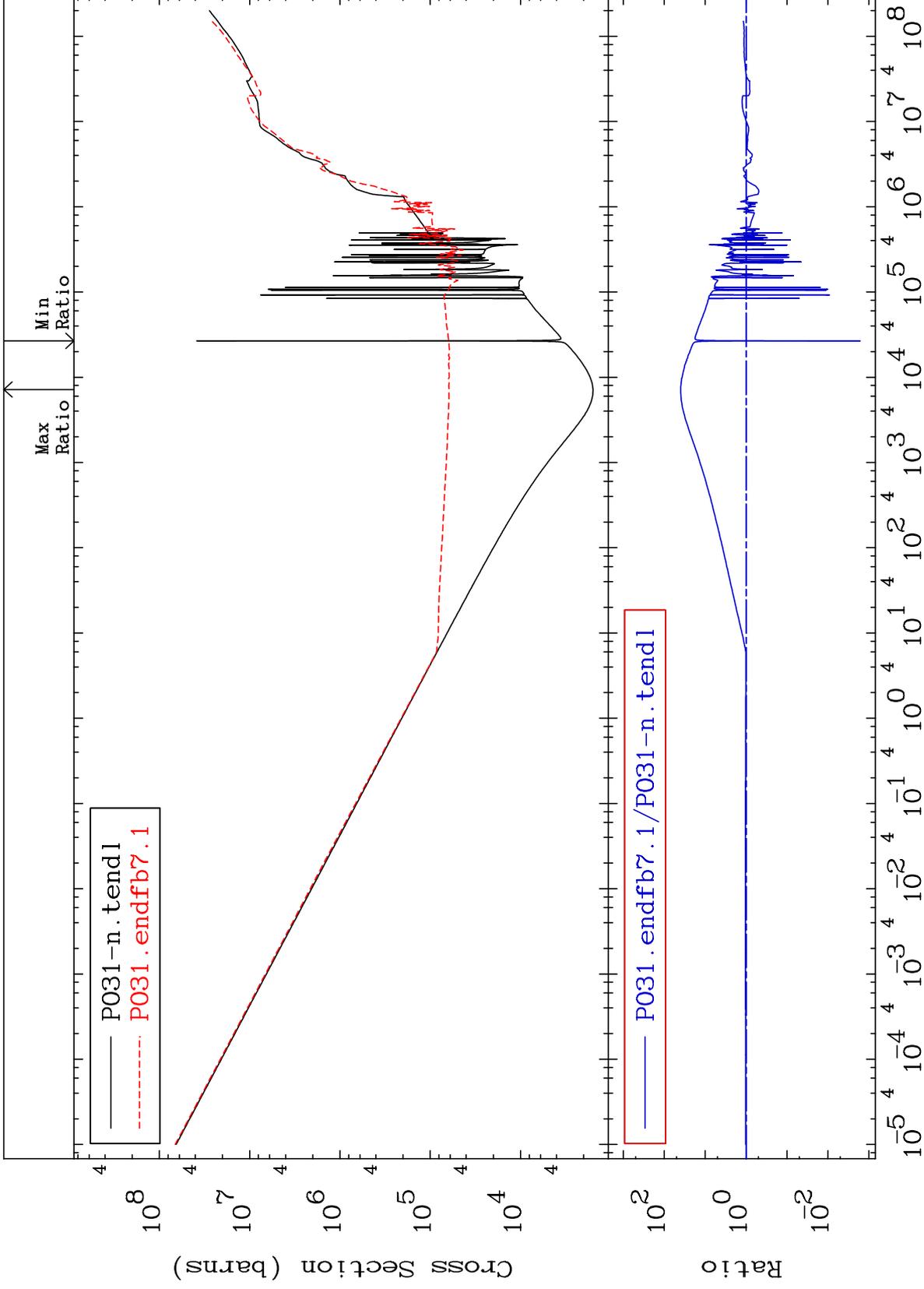


12

Incident Energy (eV)

15-P -31

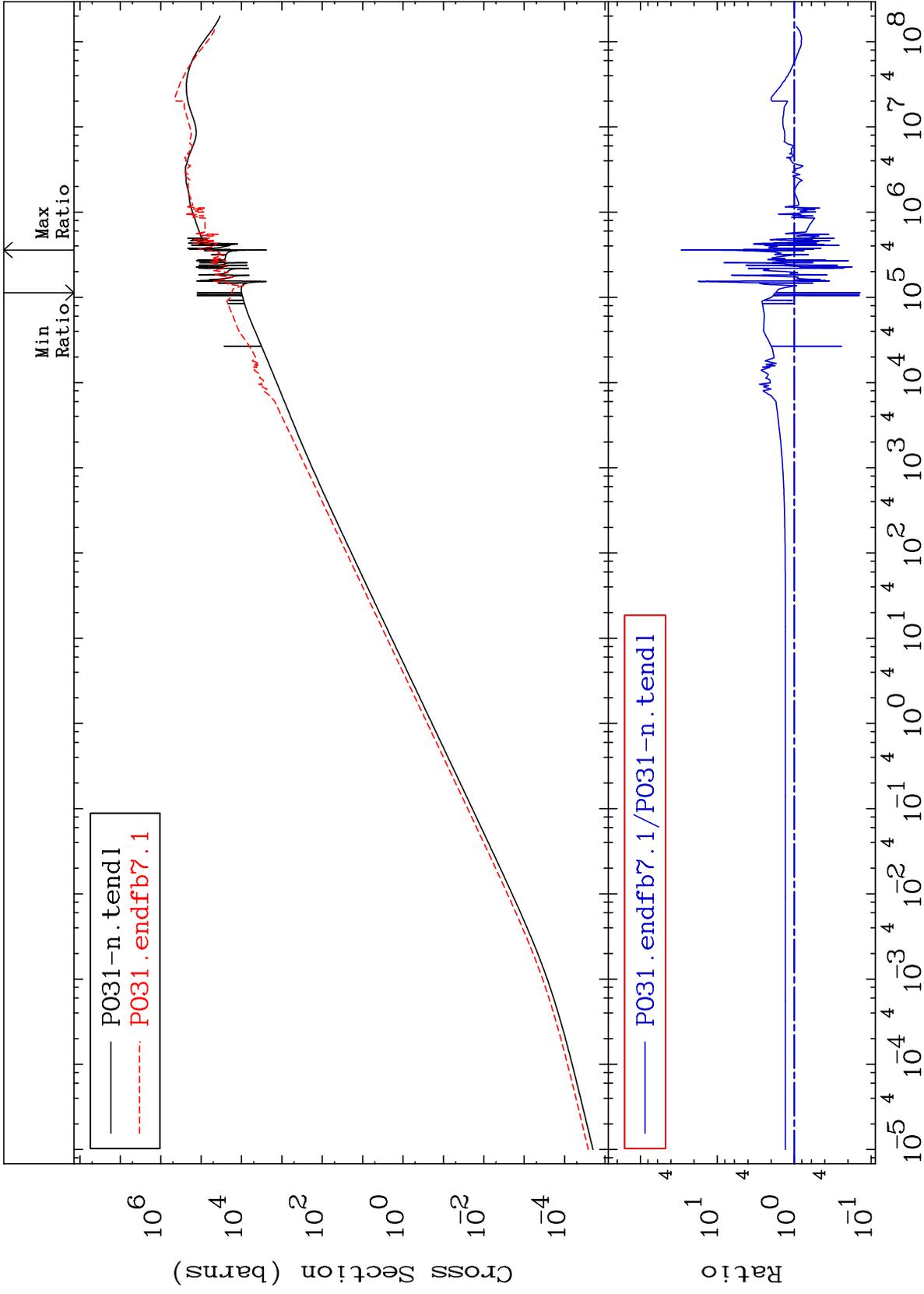




MAT 1525

Kerma elastic
Cross Section

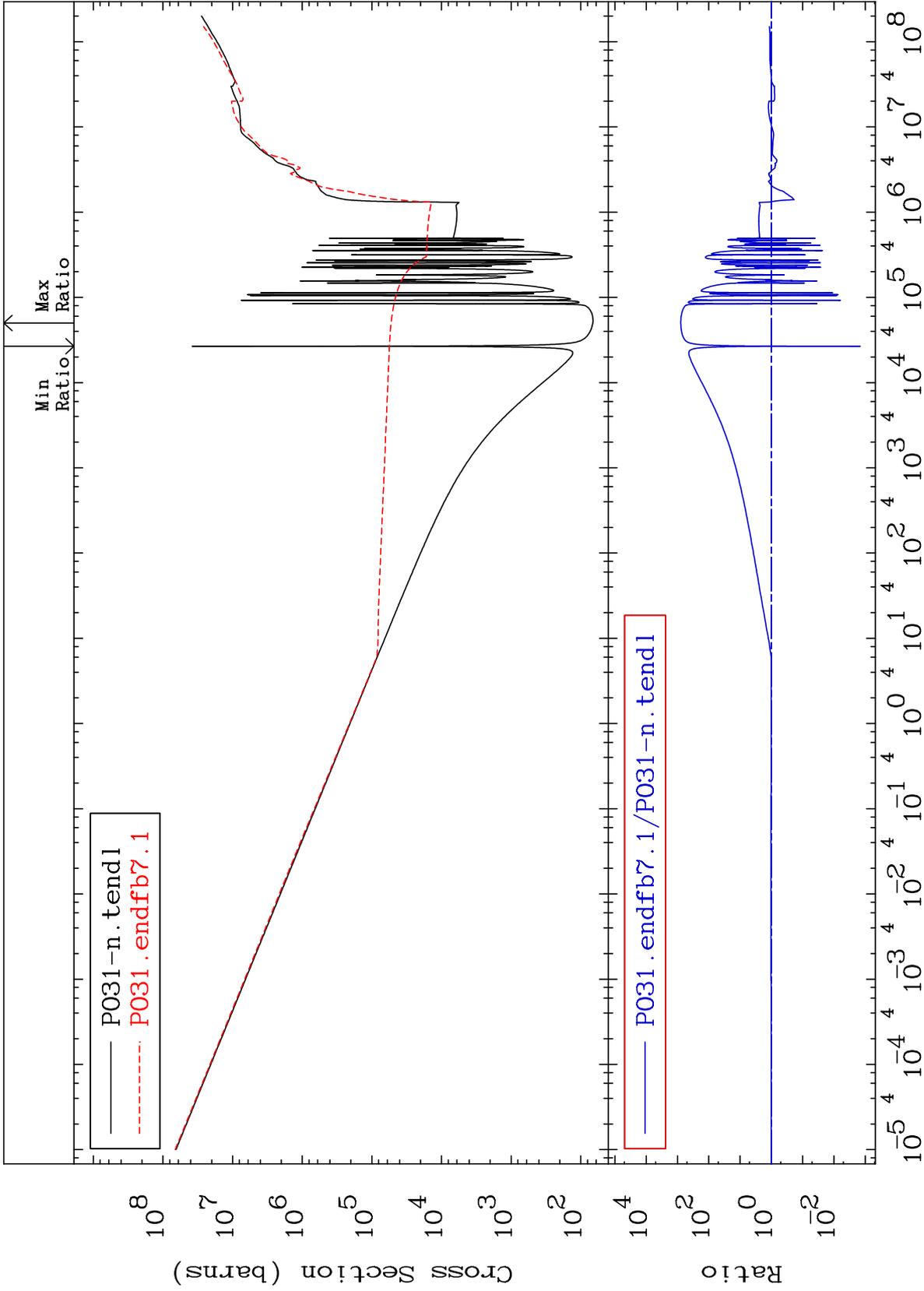
15-P -31
-86.05 To 2887. %

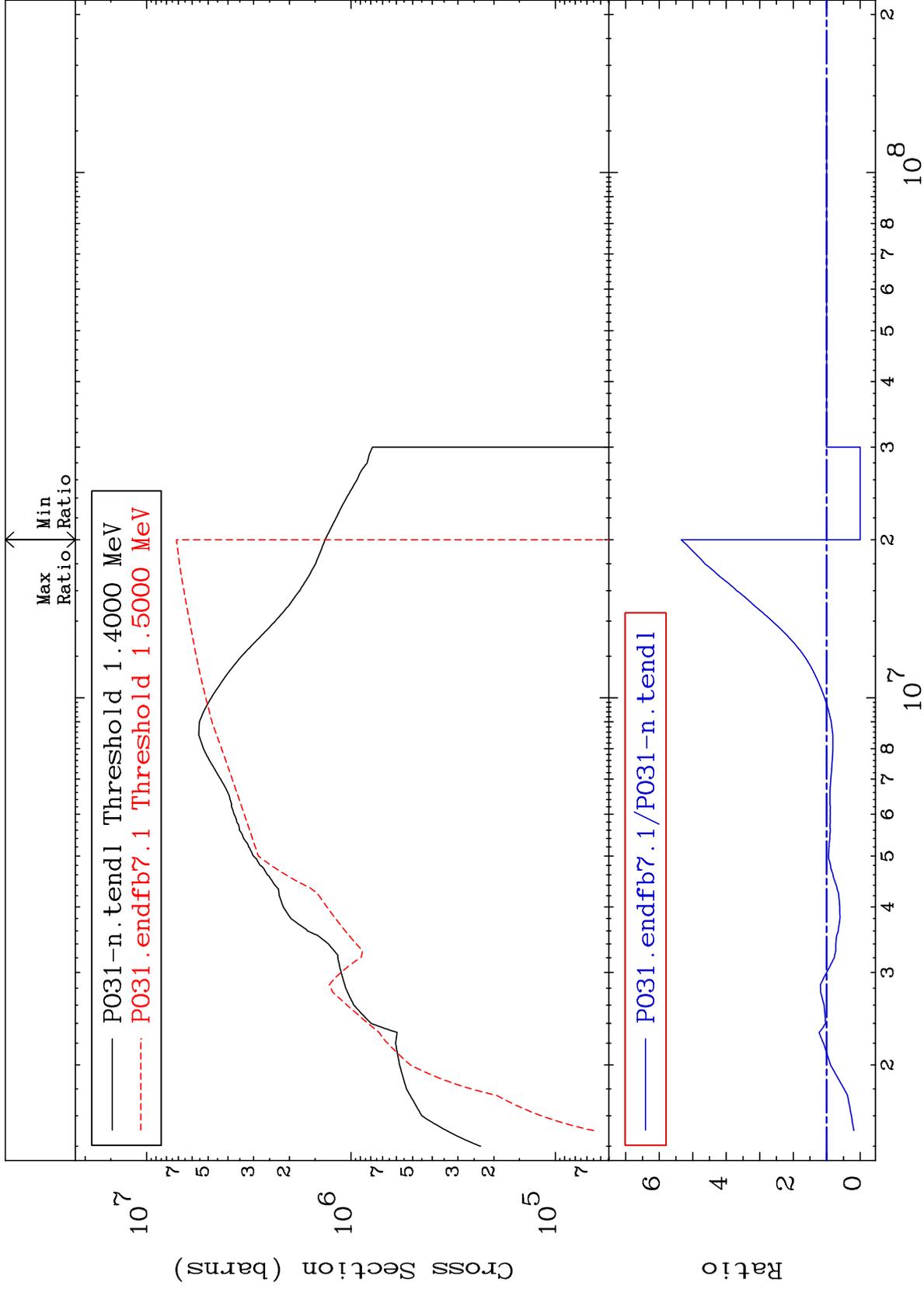


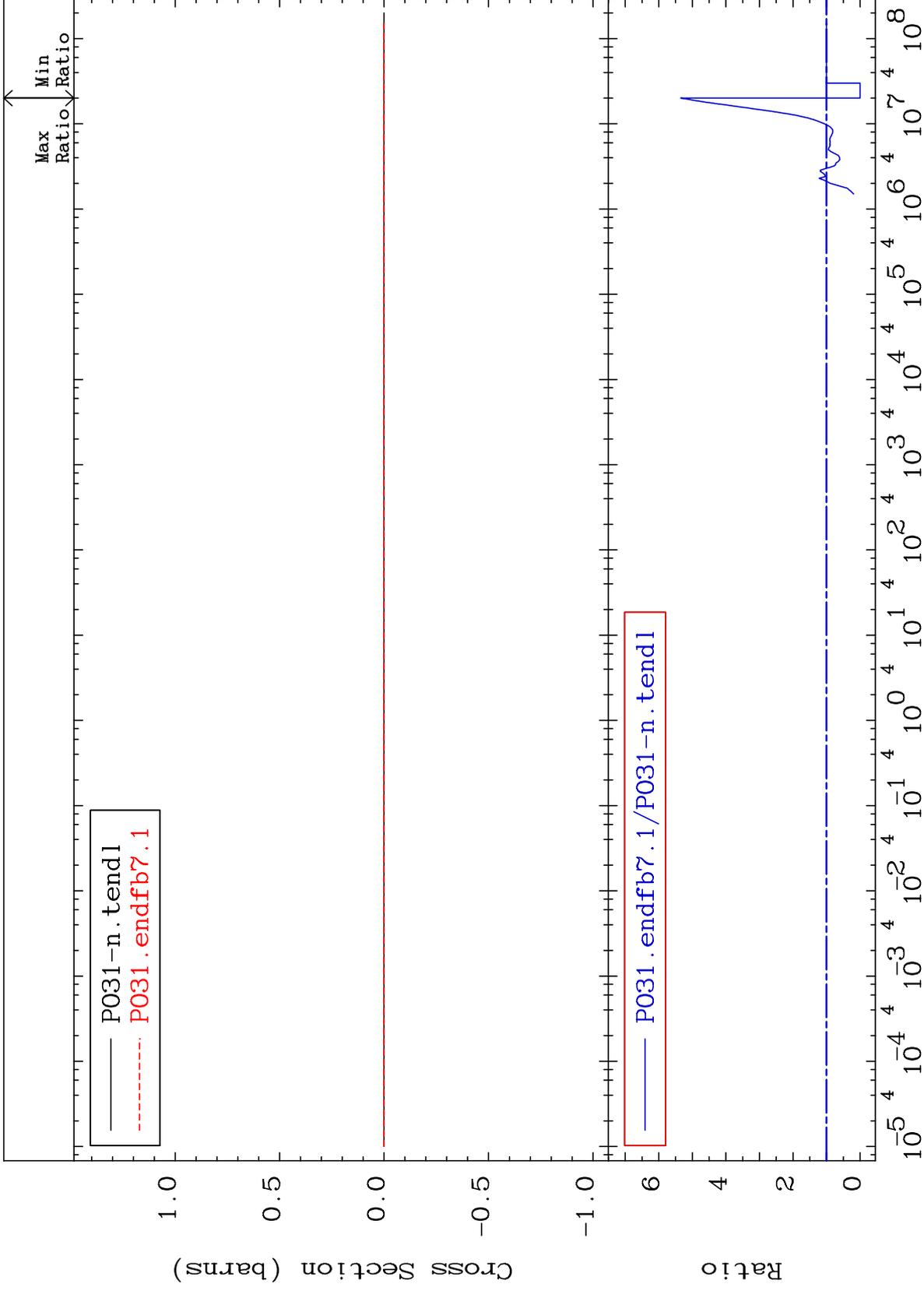
Incident Energy (eV)

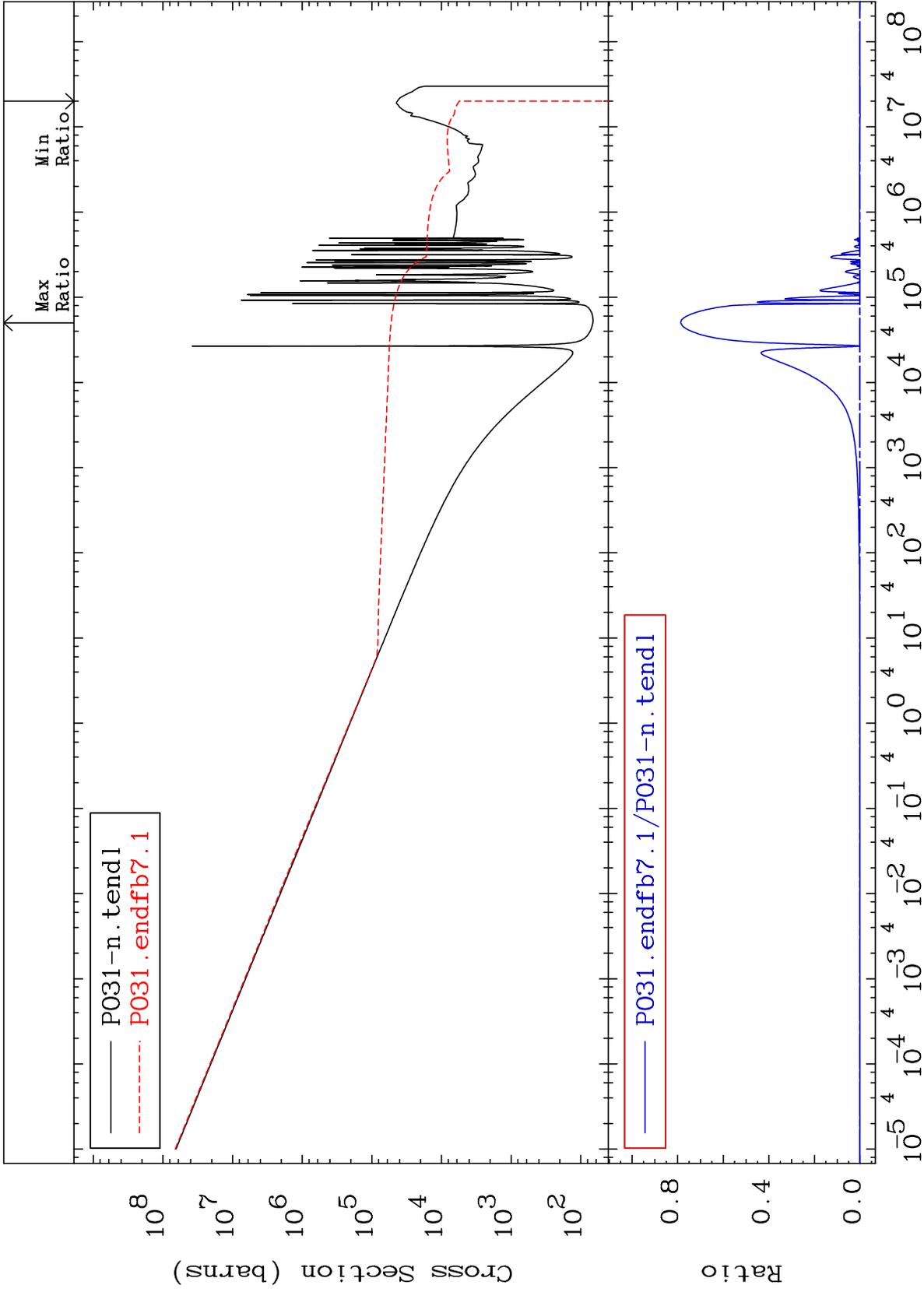
15

15-P -31





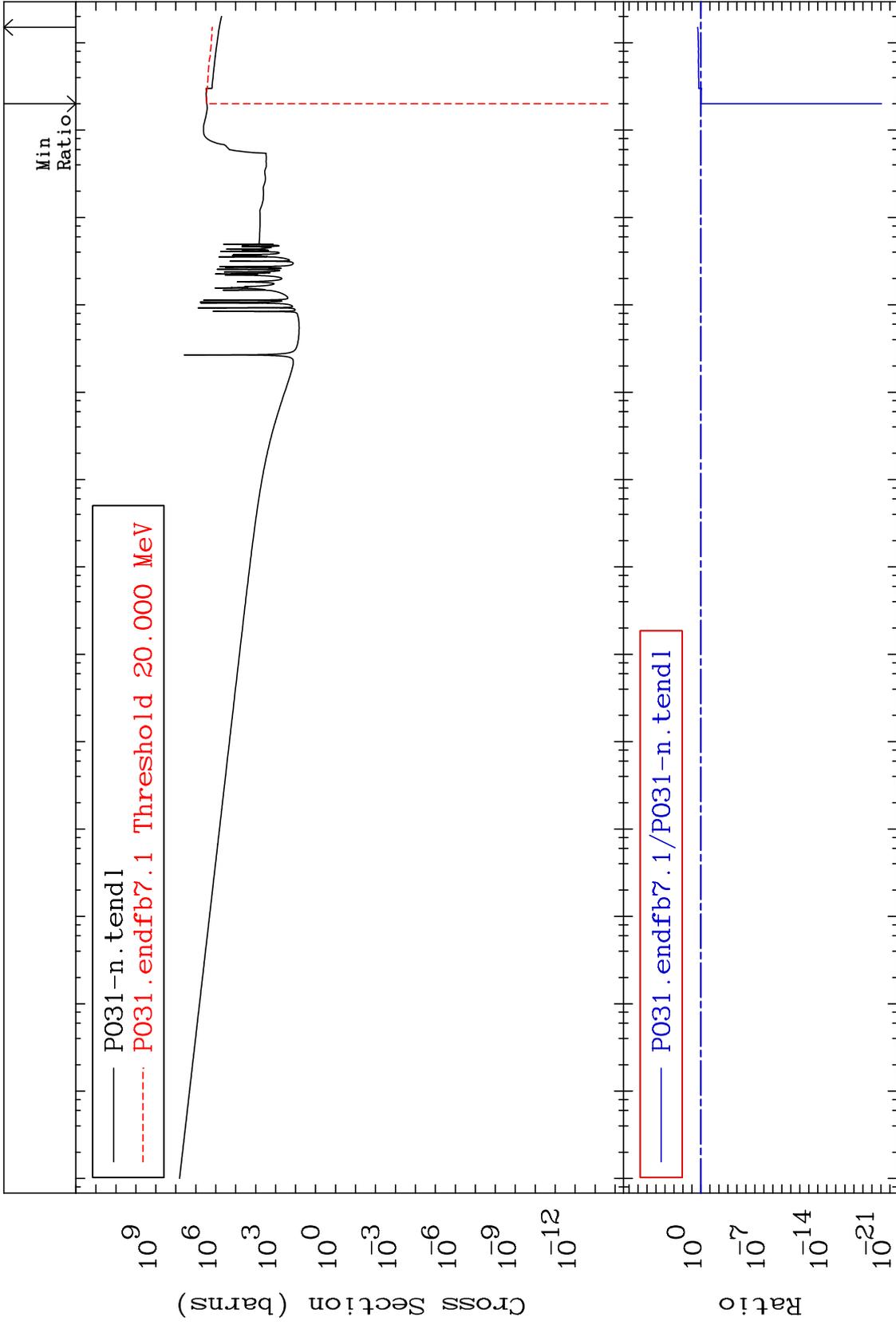




MAT 1525

Total photon (eV-barns)
Cross Section

15-P -31
-100.0 To 126.0 %



20

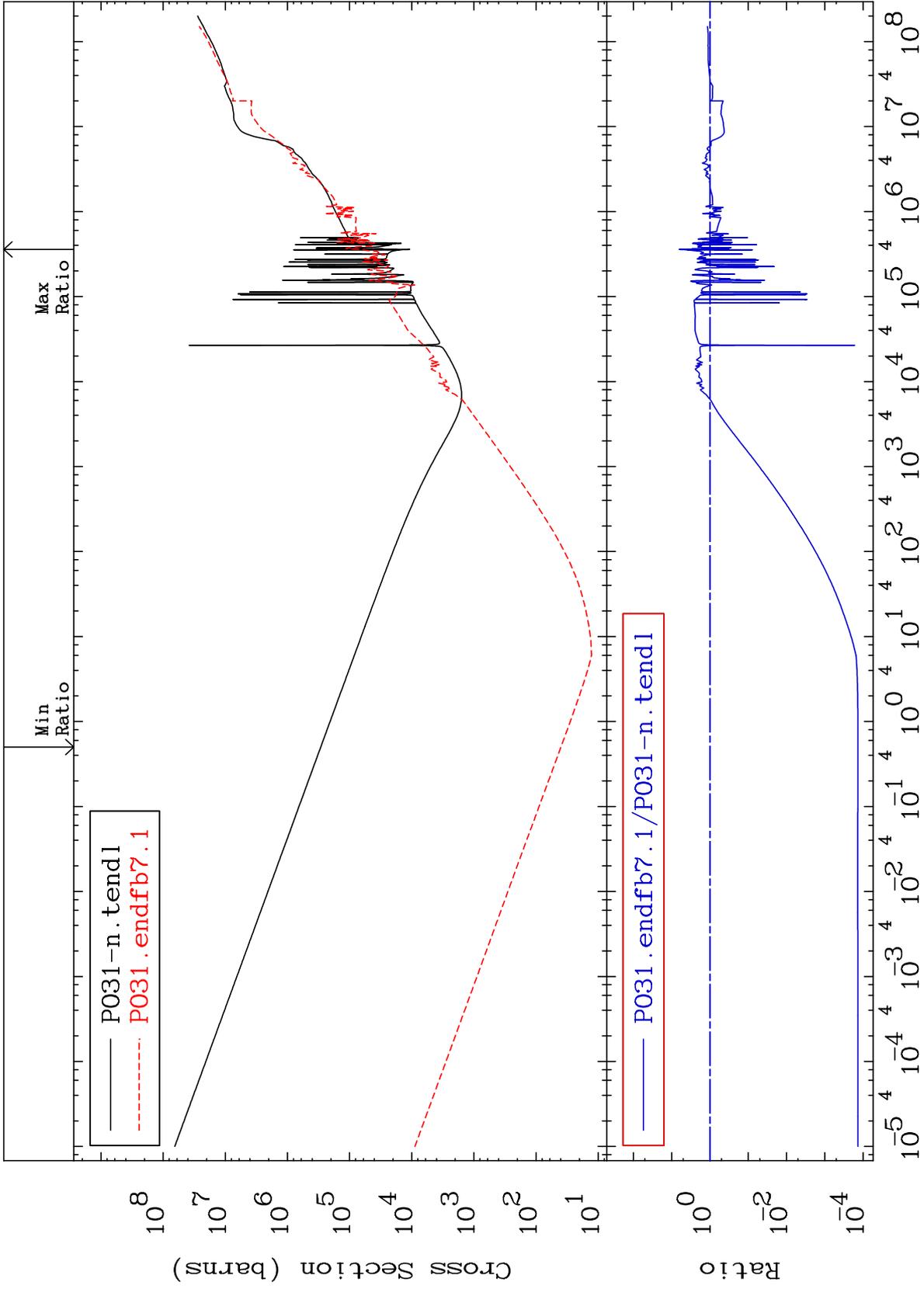
Incident Energy (eV)

15-P -31

MAT 1525

Total kinematic kerma (high limit)
Cross Section

15-P -31
-99.99 To 542.1 %



21

Incident Energy (eV)

15-P -31

