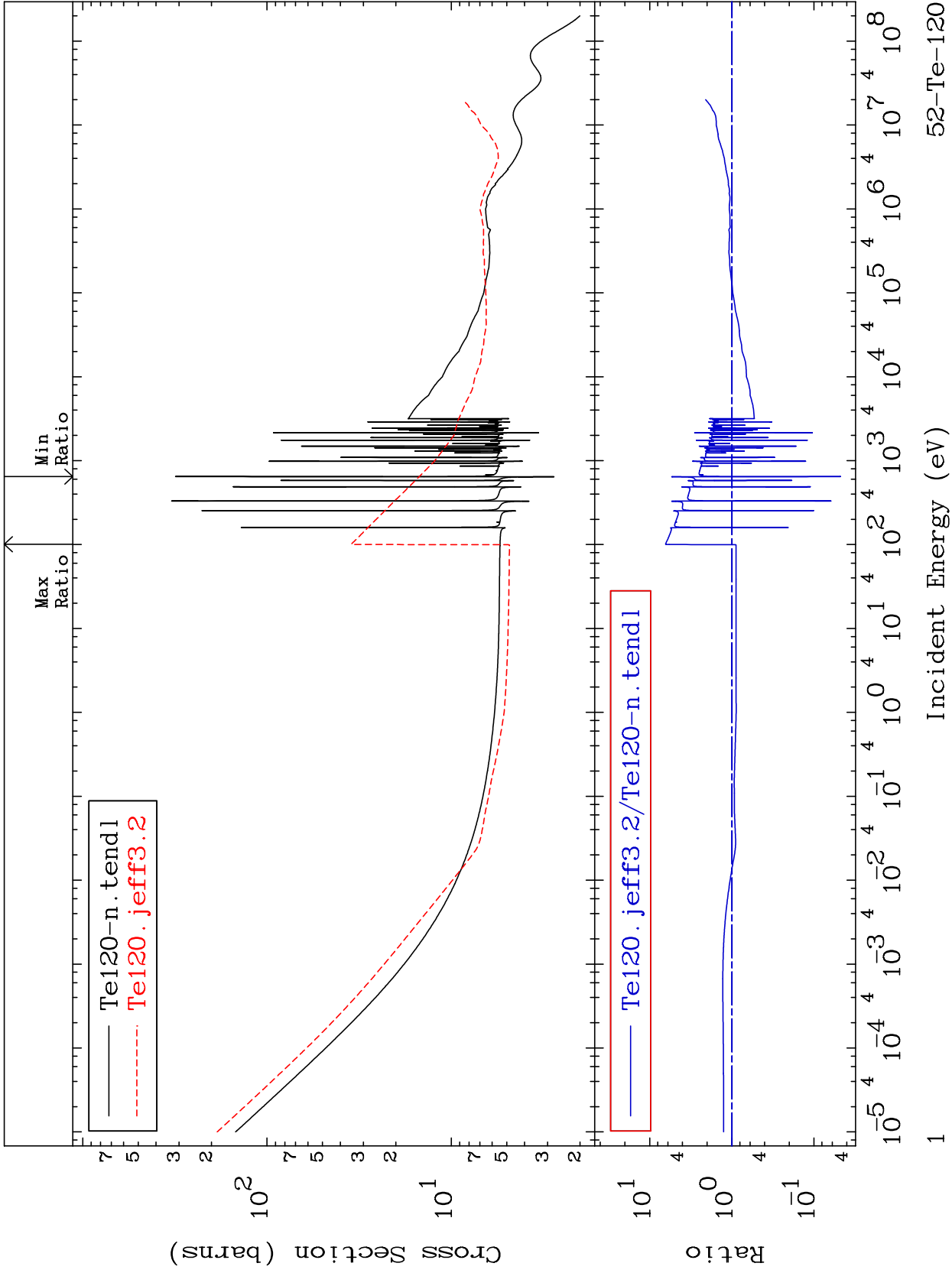


MAT 5225

Total
Cross Section

52-Te-120
-95.26 To 542.2 %



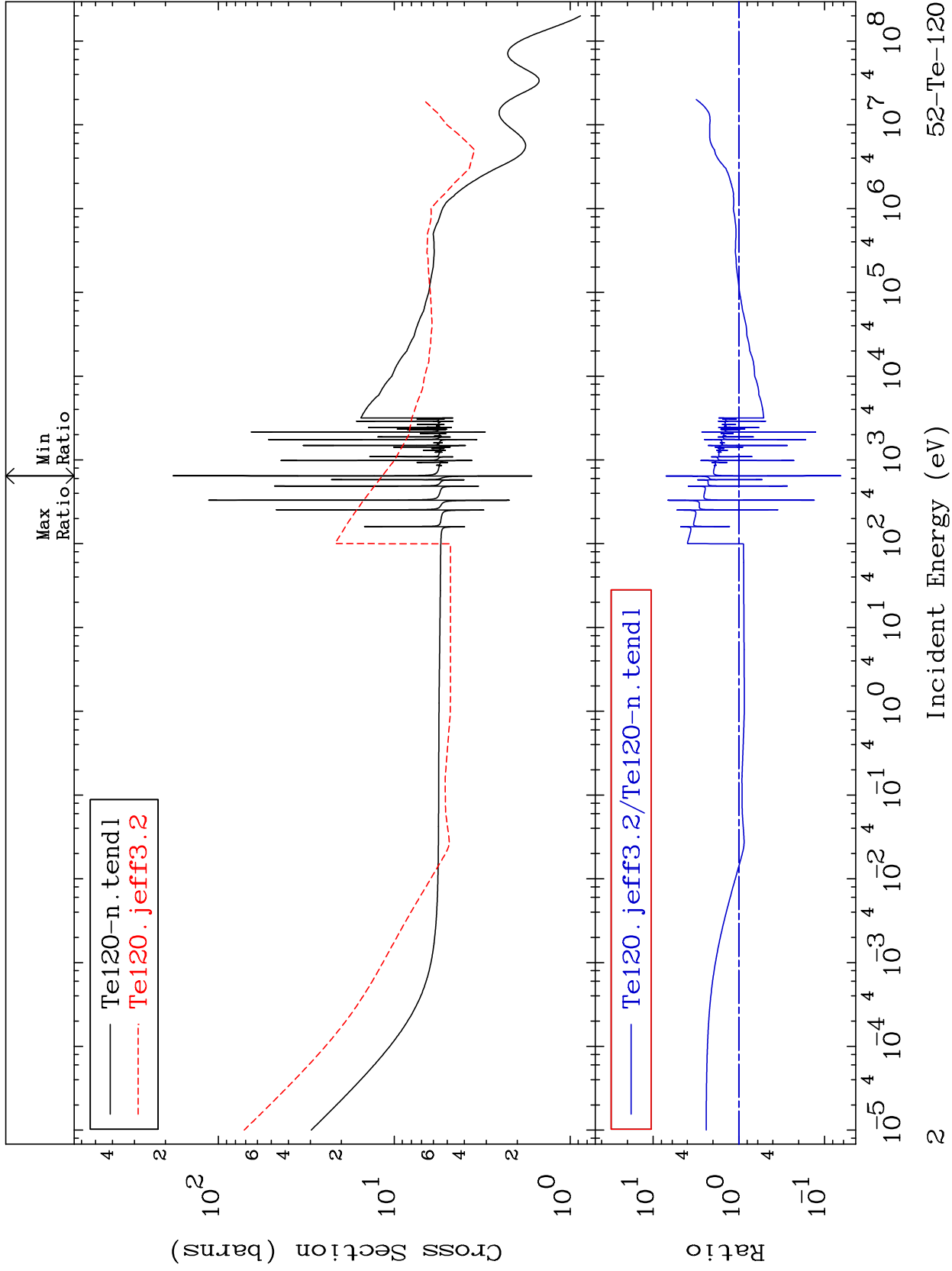
52-Te-120

Incident Energy (eV)

MAT 5225

Elastic
Cross Section

52-Te-120
-93.56 To 608.7 %

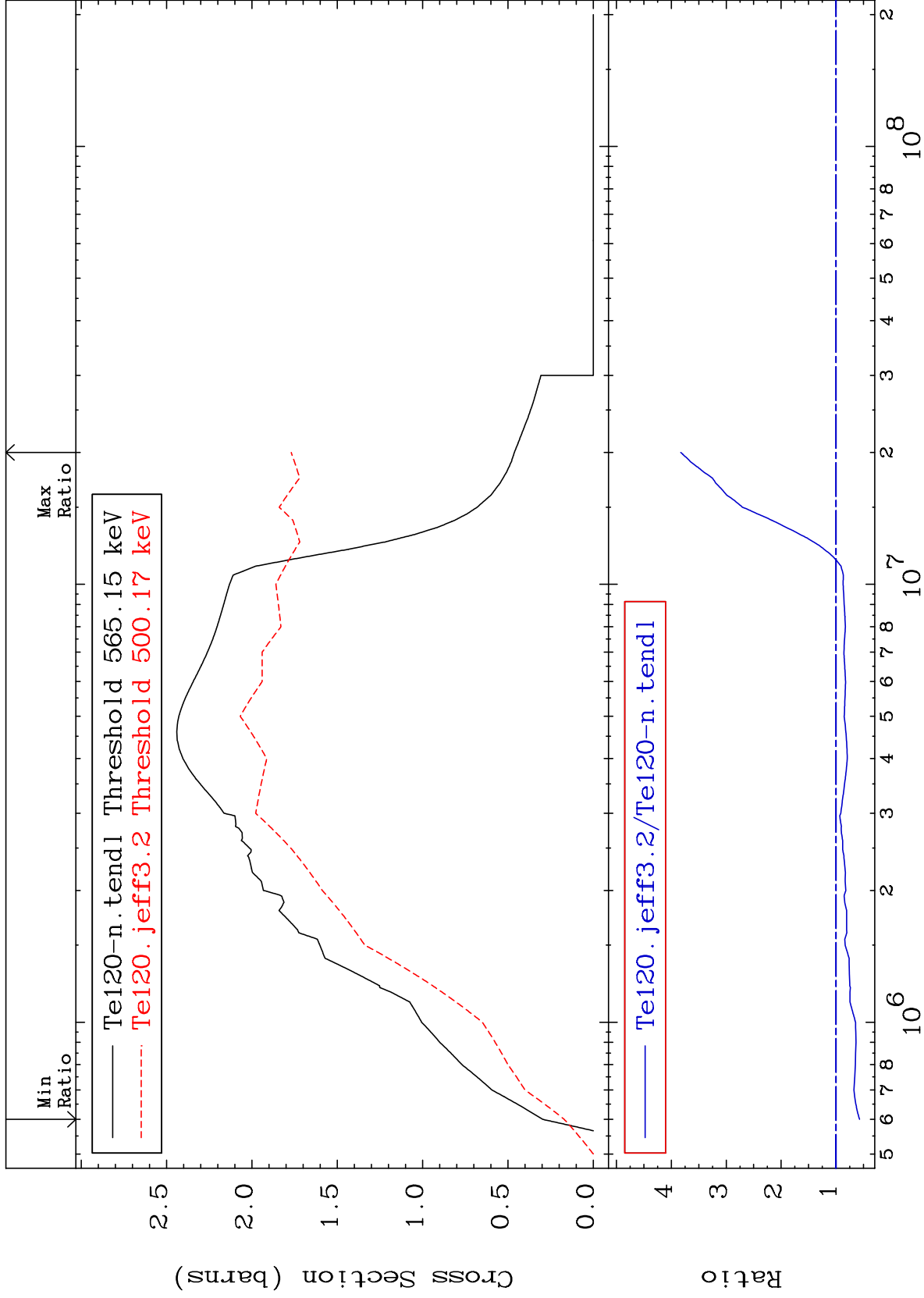


52-Te-120

MAT 5225

Inelastic
Cross Section

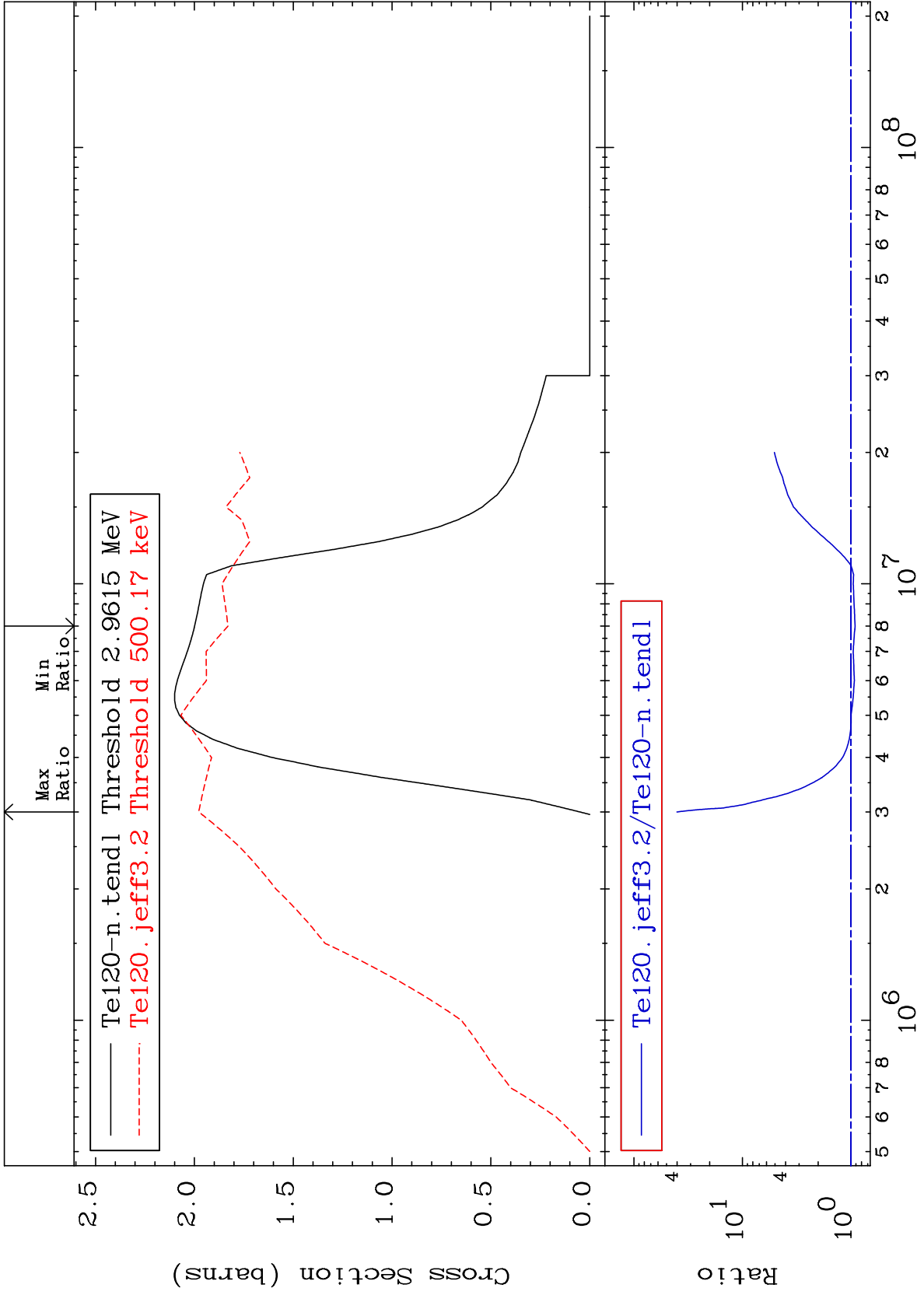
52-Te-120
-42.67 To 282.7 %



MAT 5225

(n, n') Continuum
Cross Section

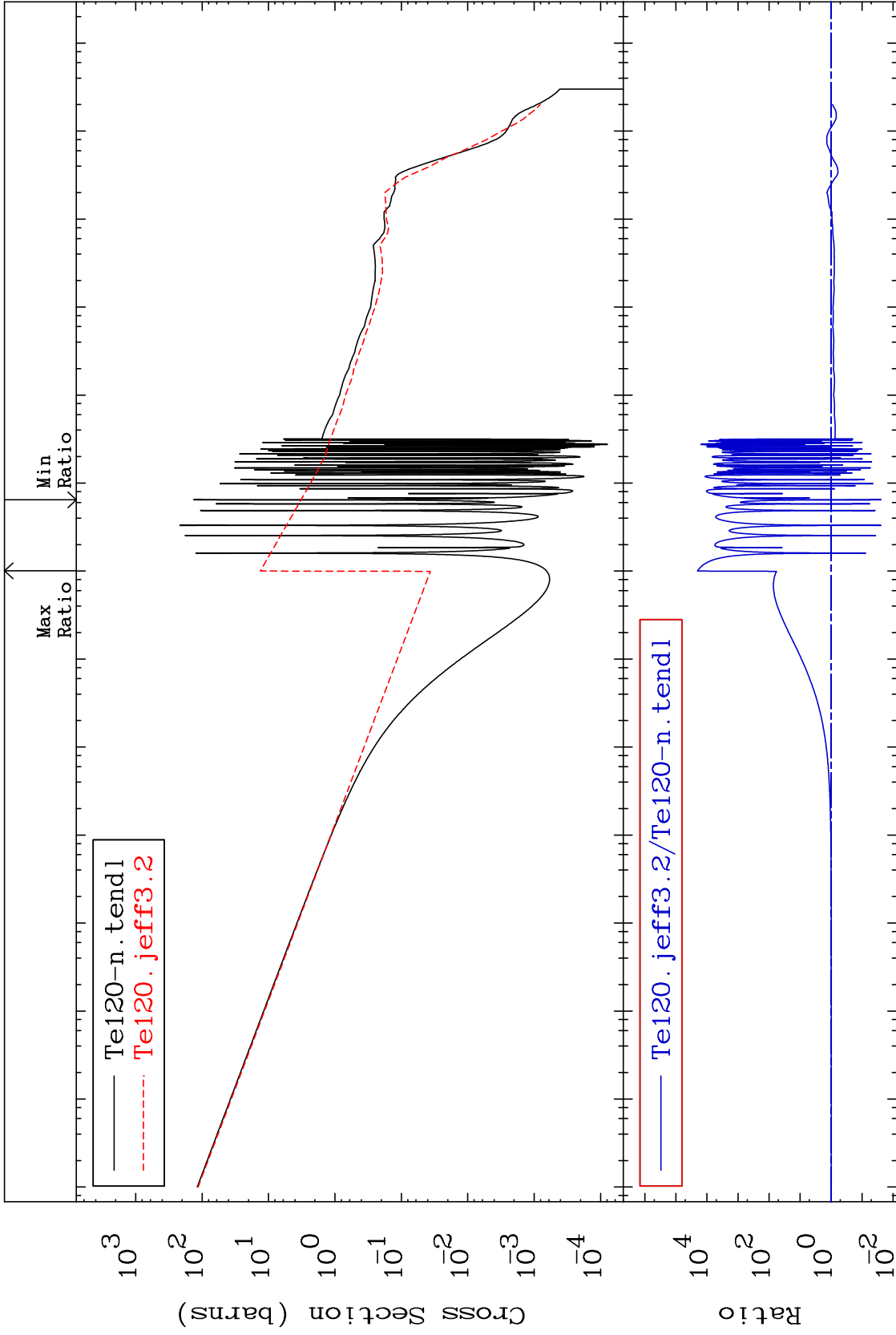
52-Te-120
-8.457 To 3911. %



MAT 5225

(n, γ)
Cross Section

52-Te-120
-97.58 To 9999. %



5

Incident Energy (eV)

52-Te-120

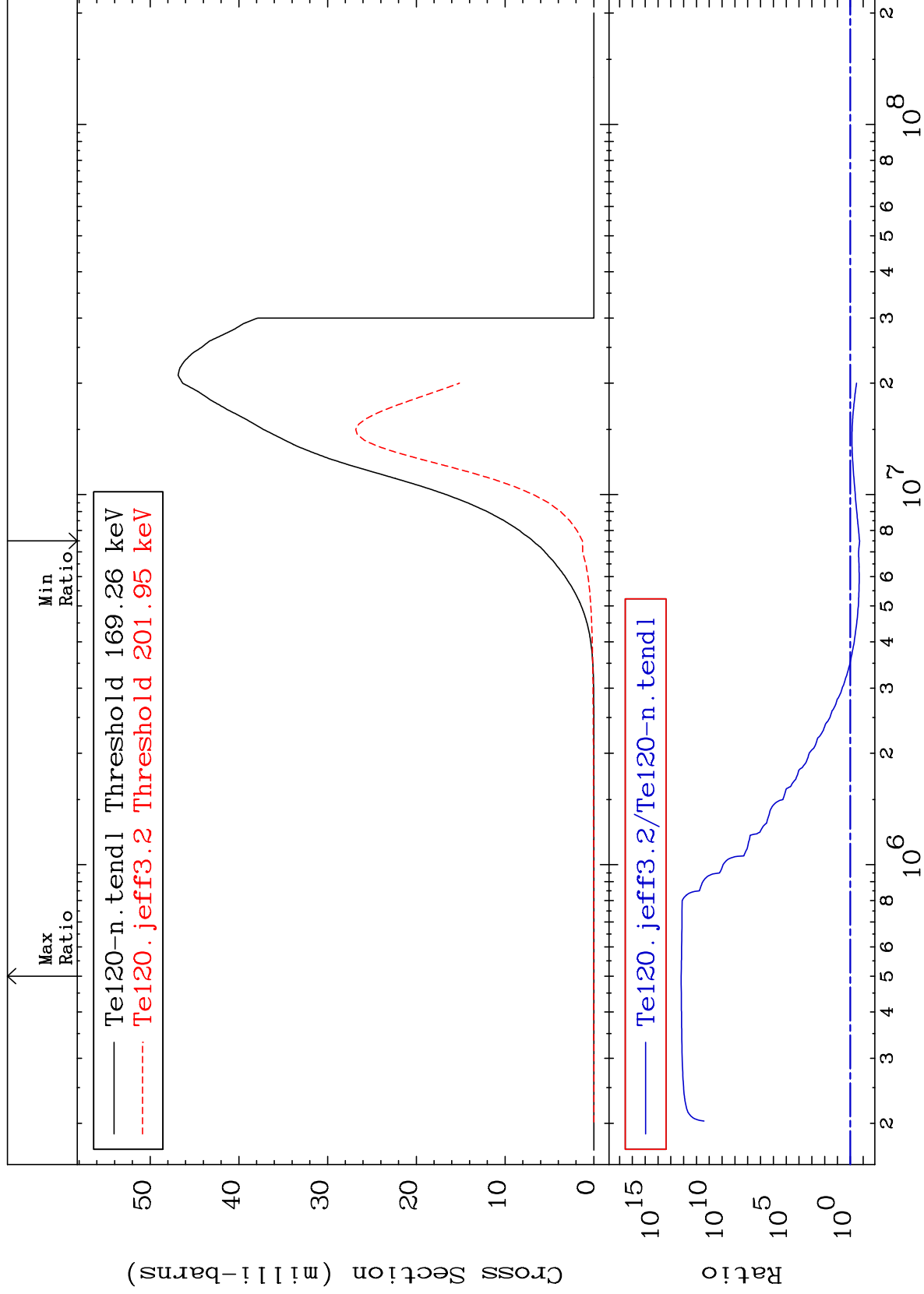
MAT 5225

(n, p)

52-Te-120

Cross Section

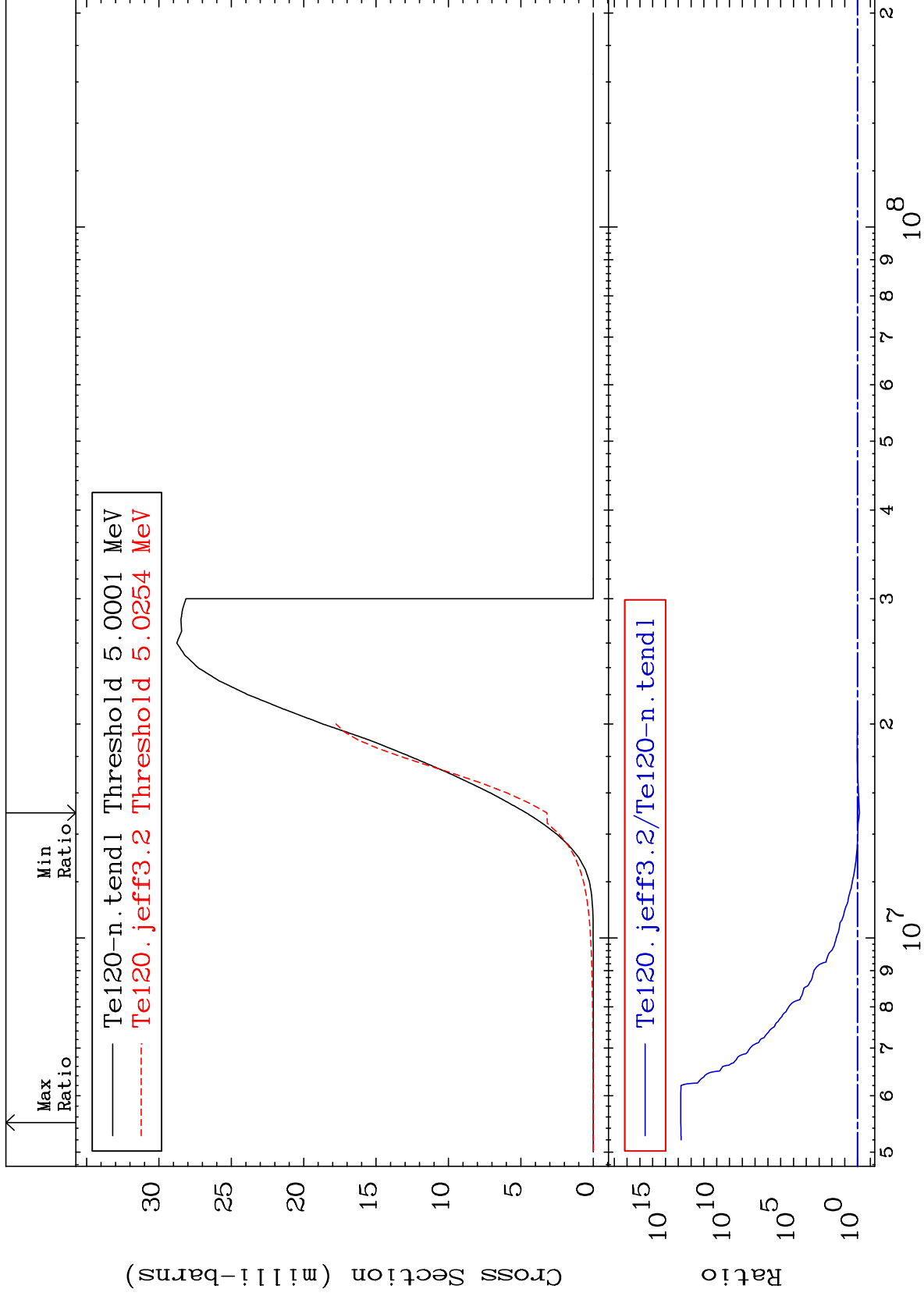
-81.38 To 9999. %



MAT 5225

(n, d)
Cross Section

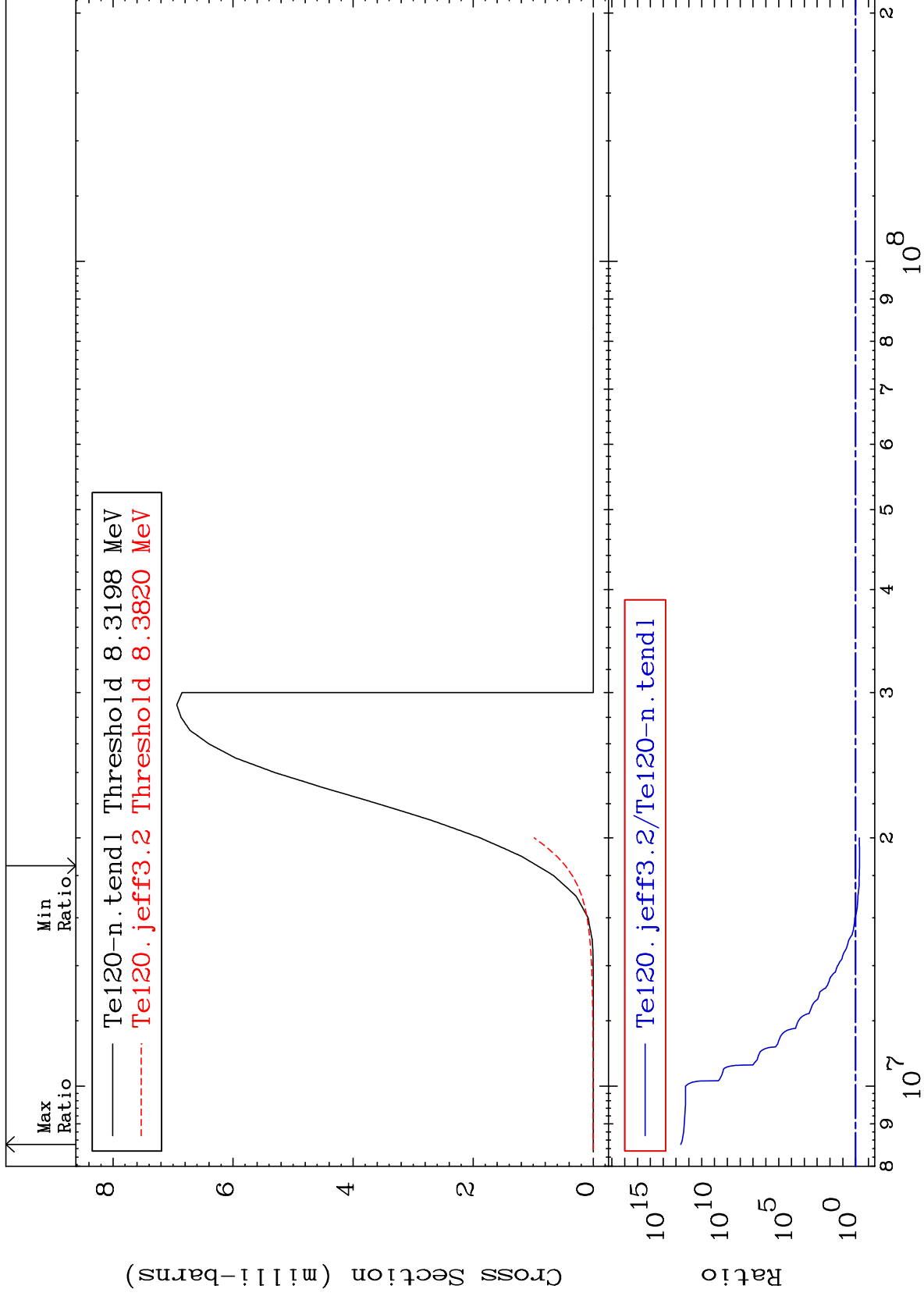
52-Te-120
-30.86 To 9999. %



MAT 5225

(n, t)
Cross Section

52-Te-120
-50.16 To 9999. %



52-Te-120

52-Te-120

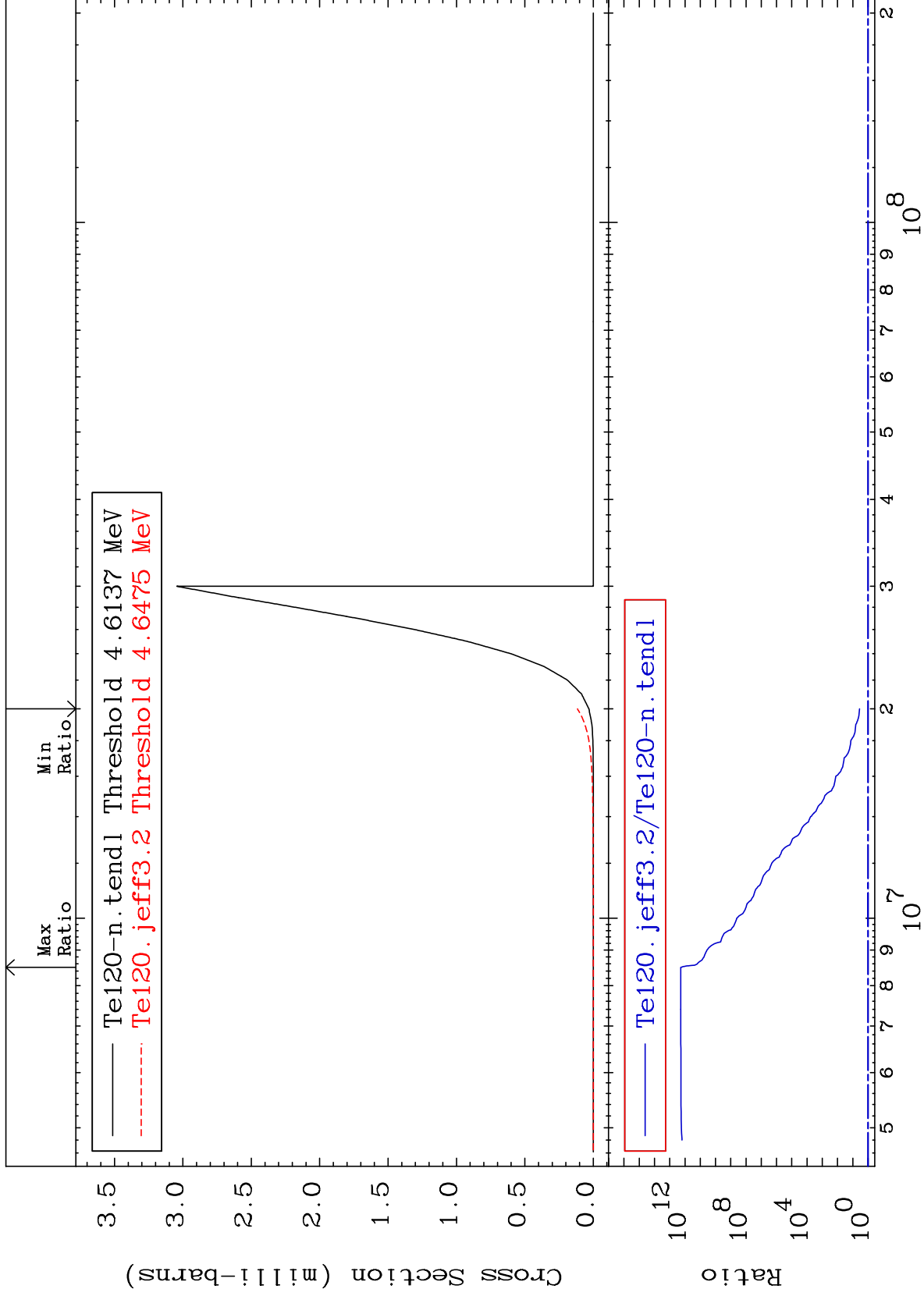
MAT 5225

(n, He-3)

52-Te-120

Cross Section

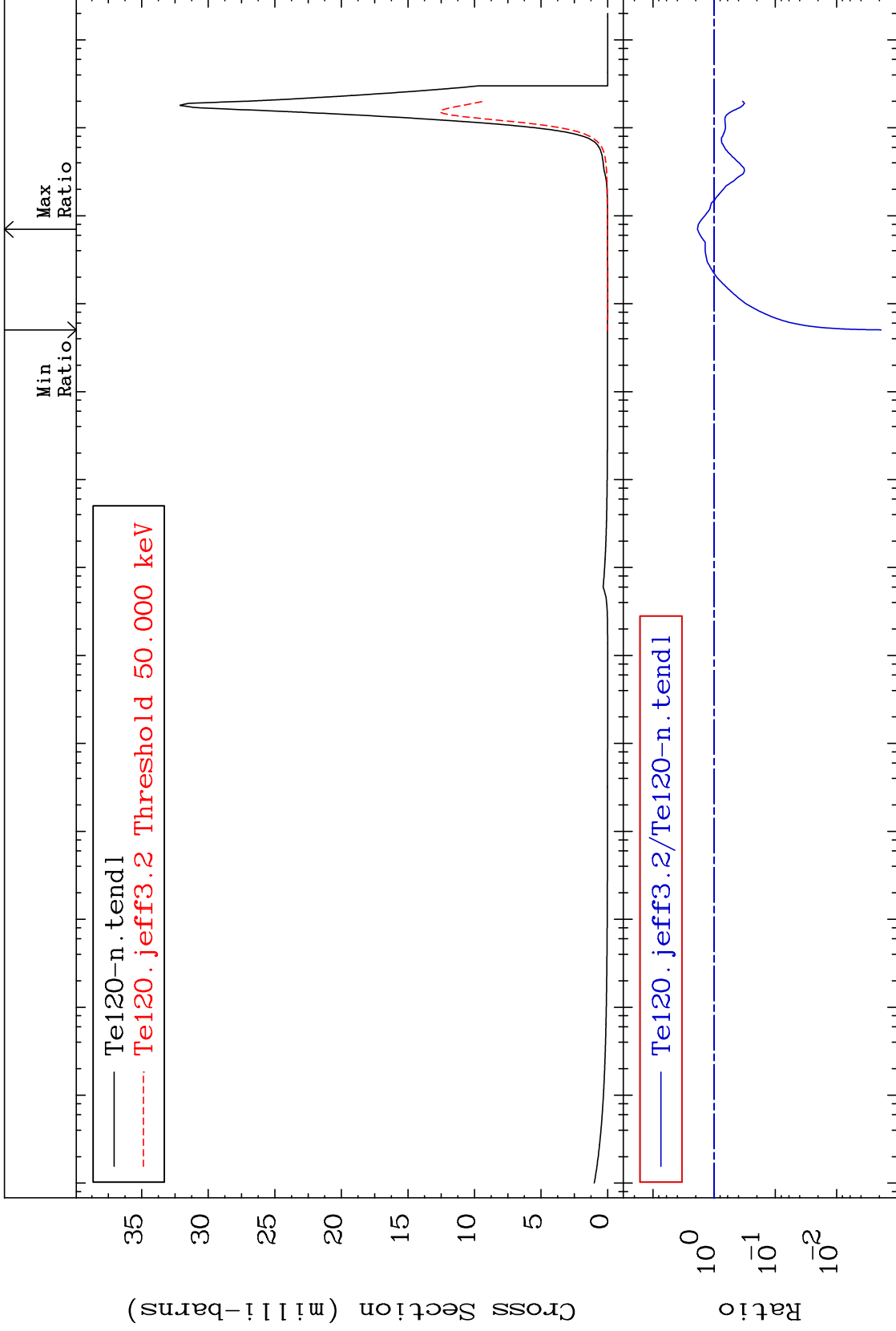
261.1 To 9999. %



MAT 5225

(n, α)
Cross Section

52-Te-120
-99.81 To 86.79 %



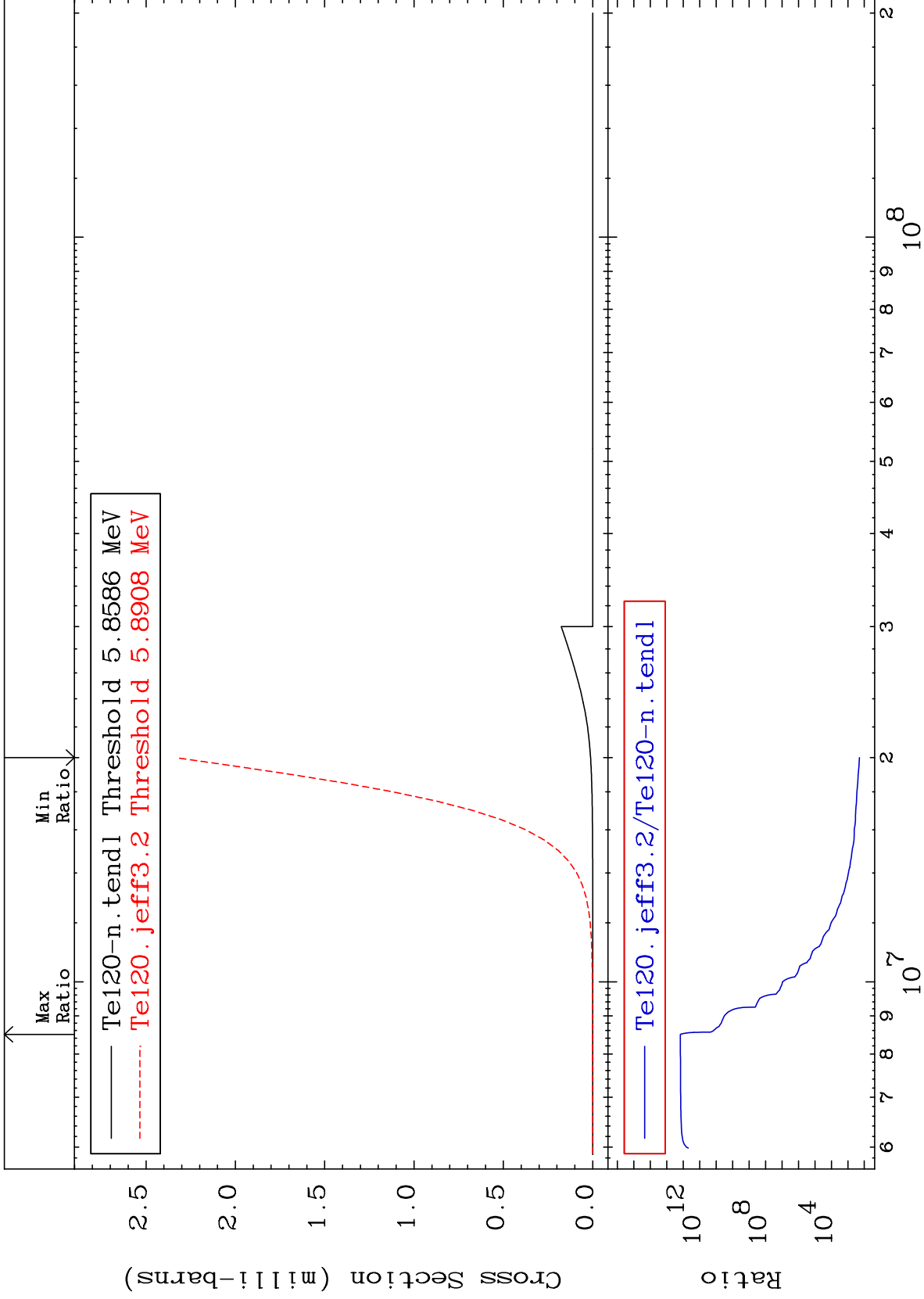
Incident Energy (eV)

52-Te-120

MAT 5225

(n,2p)
Cross Section

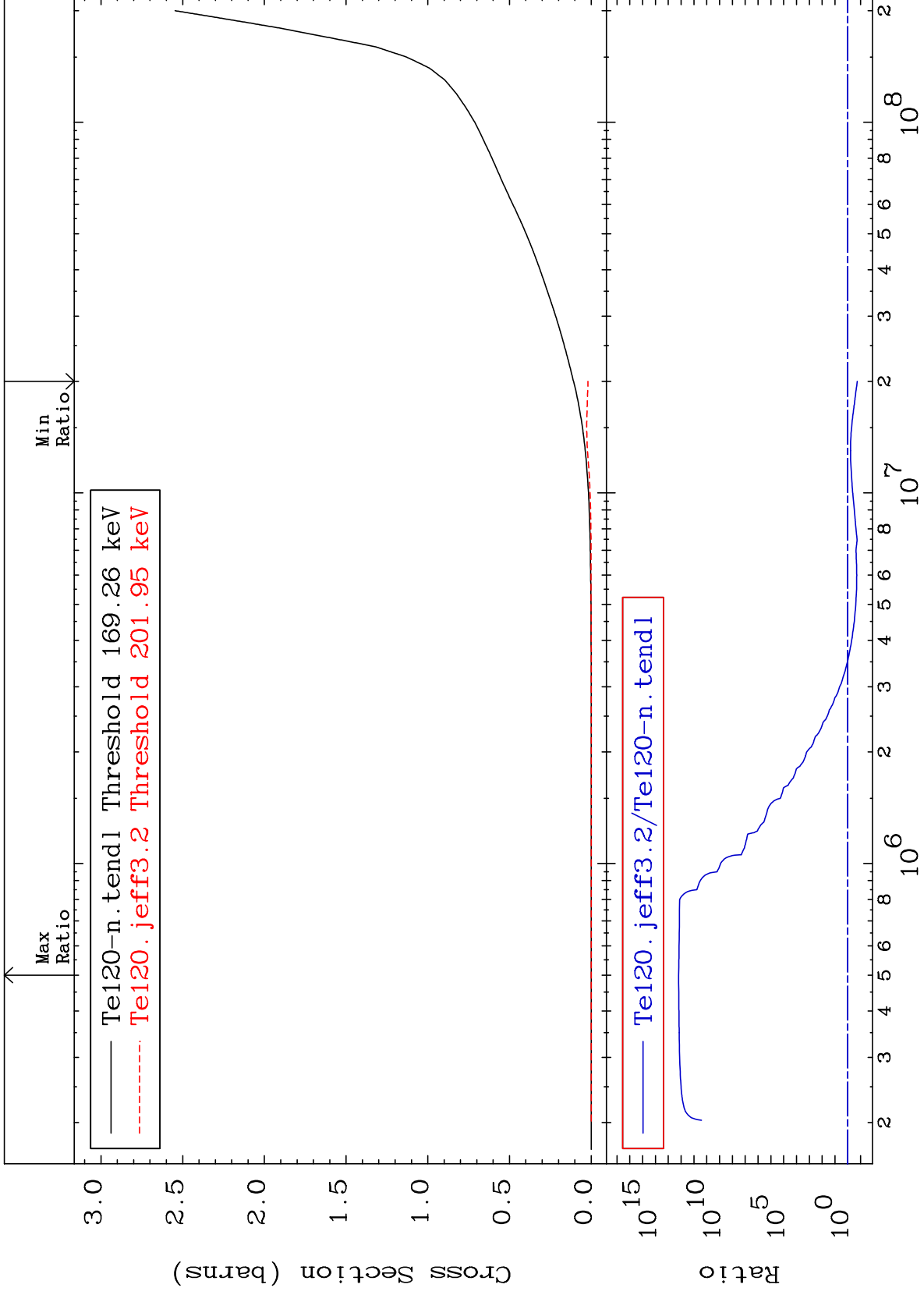
52-Te-120
To 9999. %



MAT 5225

Hydrogen Production
Cross Section

52-Te-120
-81.74 To 9999. %



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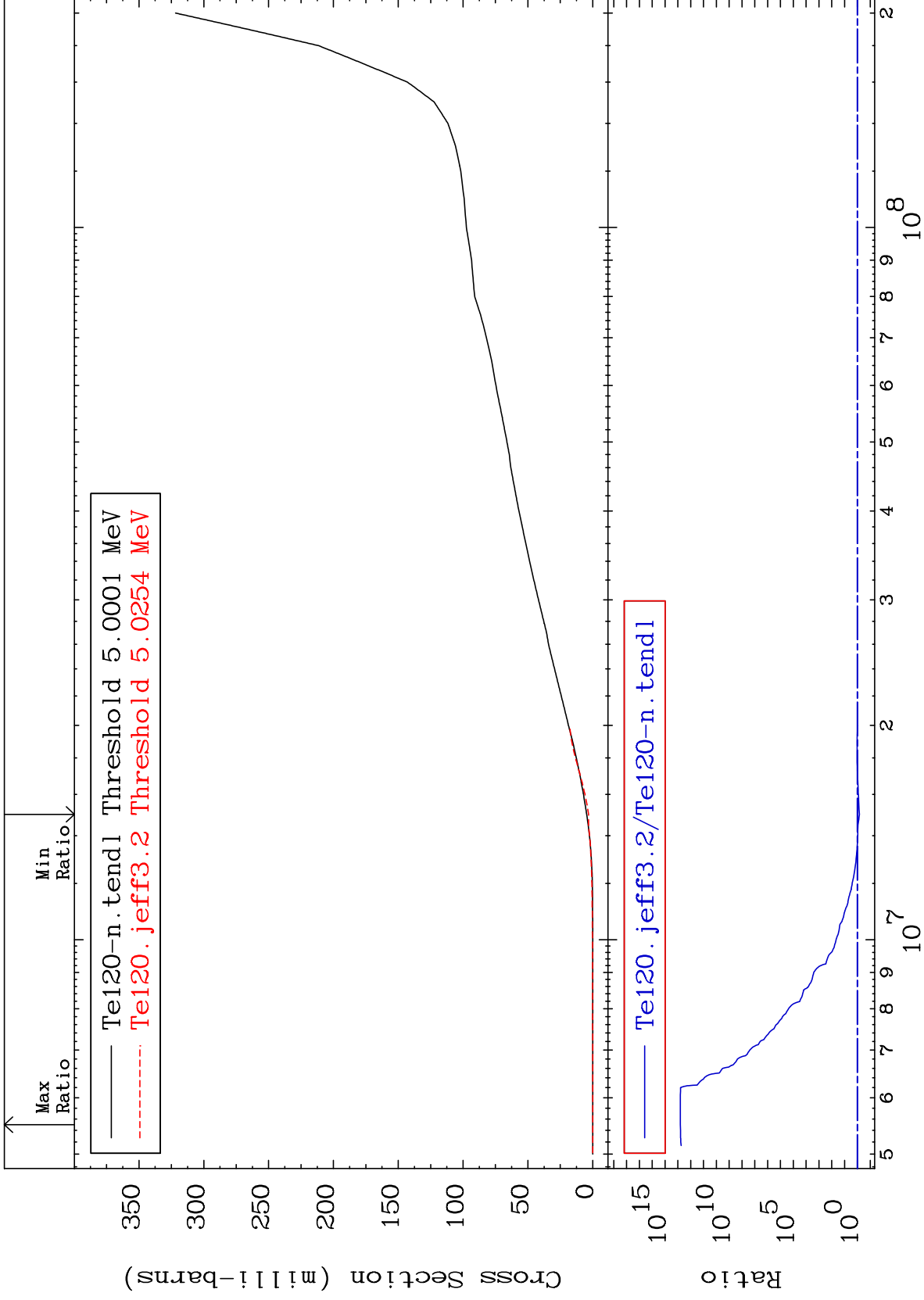
Incident Energy (eV)

52-Te-120

MAT 5225

Deuterium Production
Cross Section

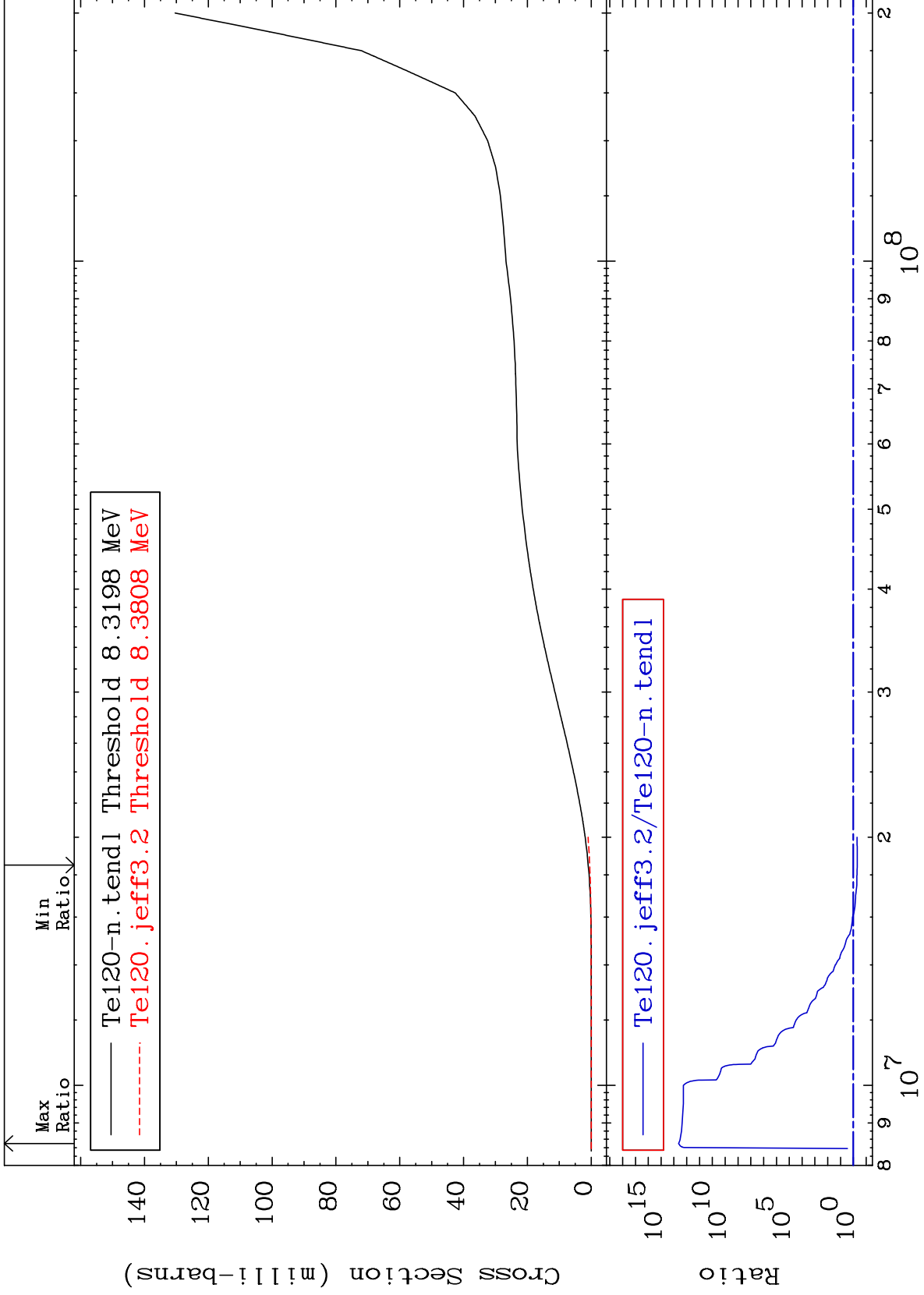
52-Te-120
-30.86 To 9999. %



MAT 5225

Tritium Production
Cross Section

52-Te-120
-50.16 To 9999. %



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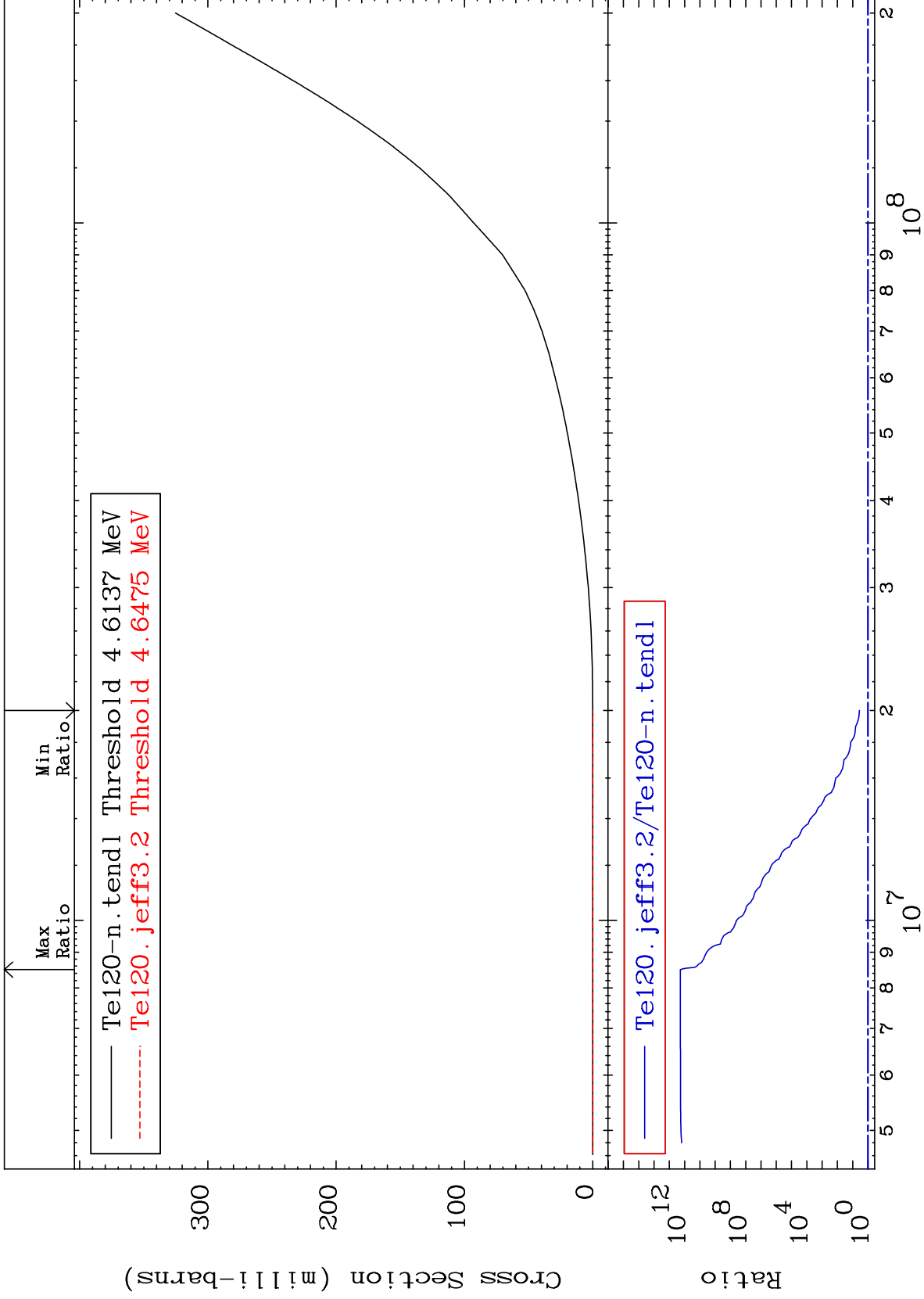
Incident Energy (eV)

52-Te-120

MAT 5225

He-3 Production
Cross Section

52-Te-120
261.1 To 9999. %



15

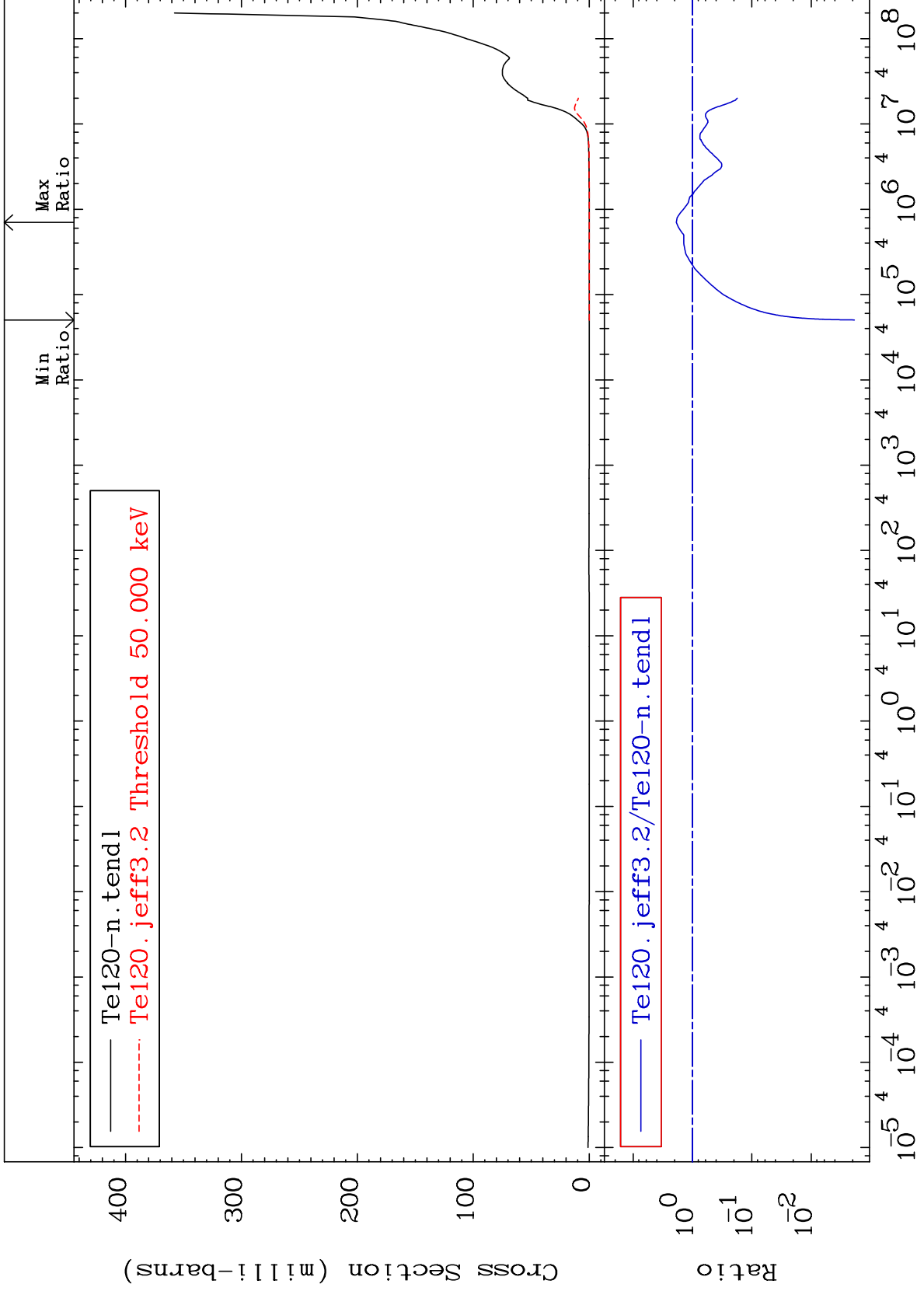
Incident Energy (eV)

52-Te-120

MAT 5225

He-4 Production
Cross Section

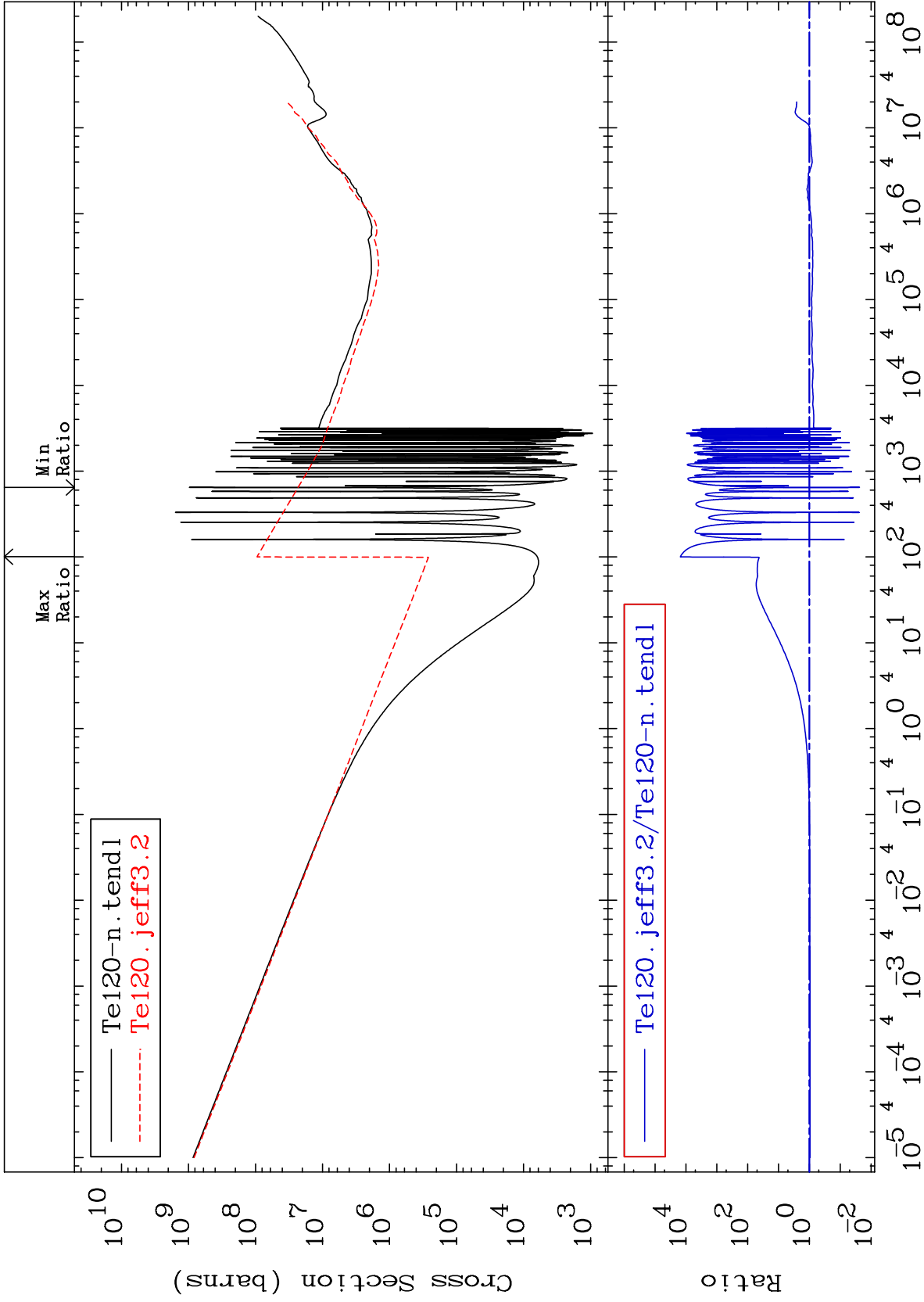
52-Te-120
-99.81 To 86.79 %



16

Incident Energy (eV)

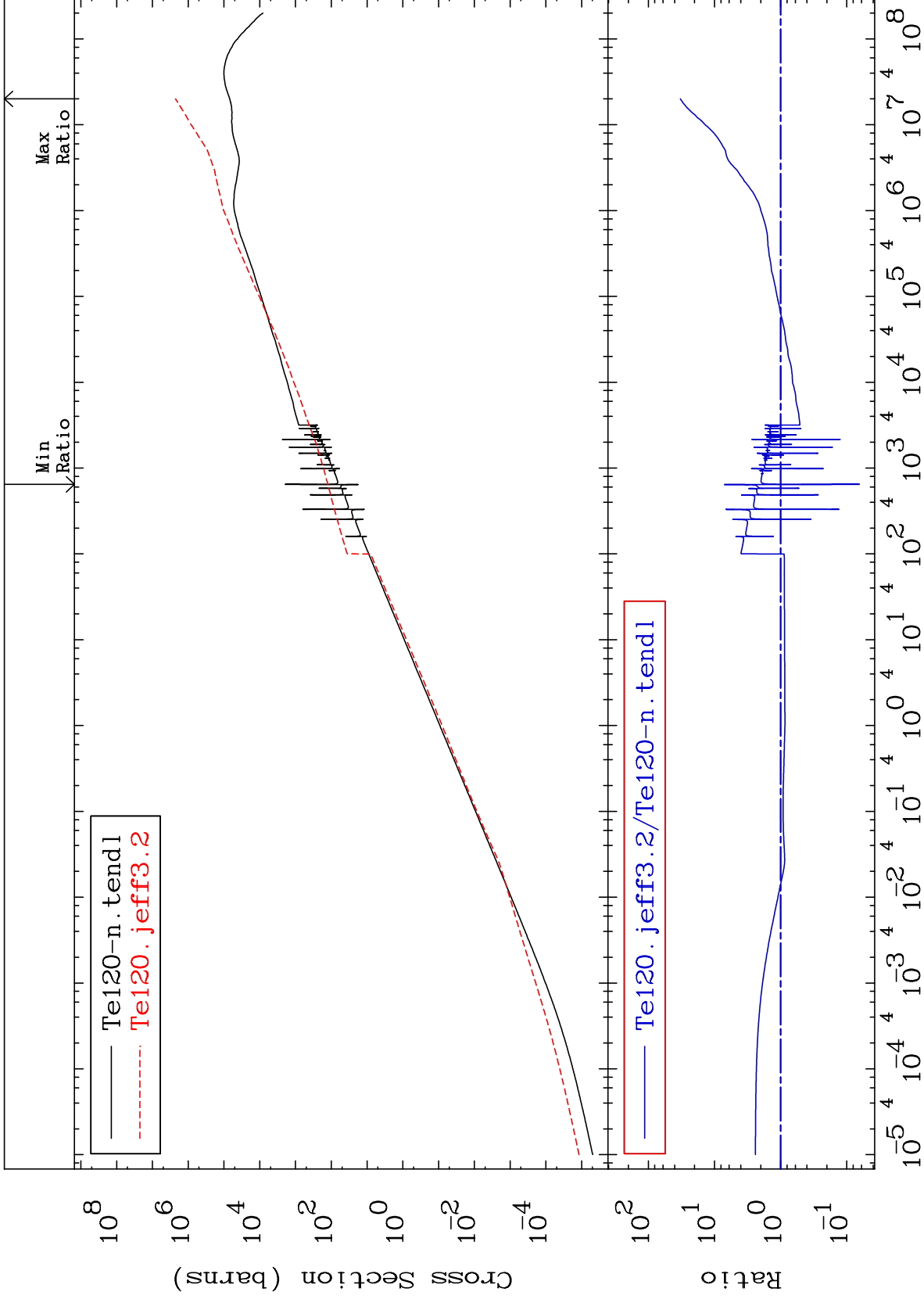
52-Te-120

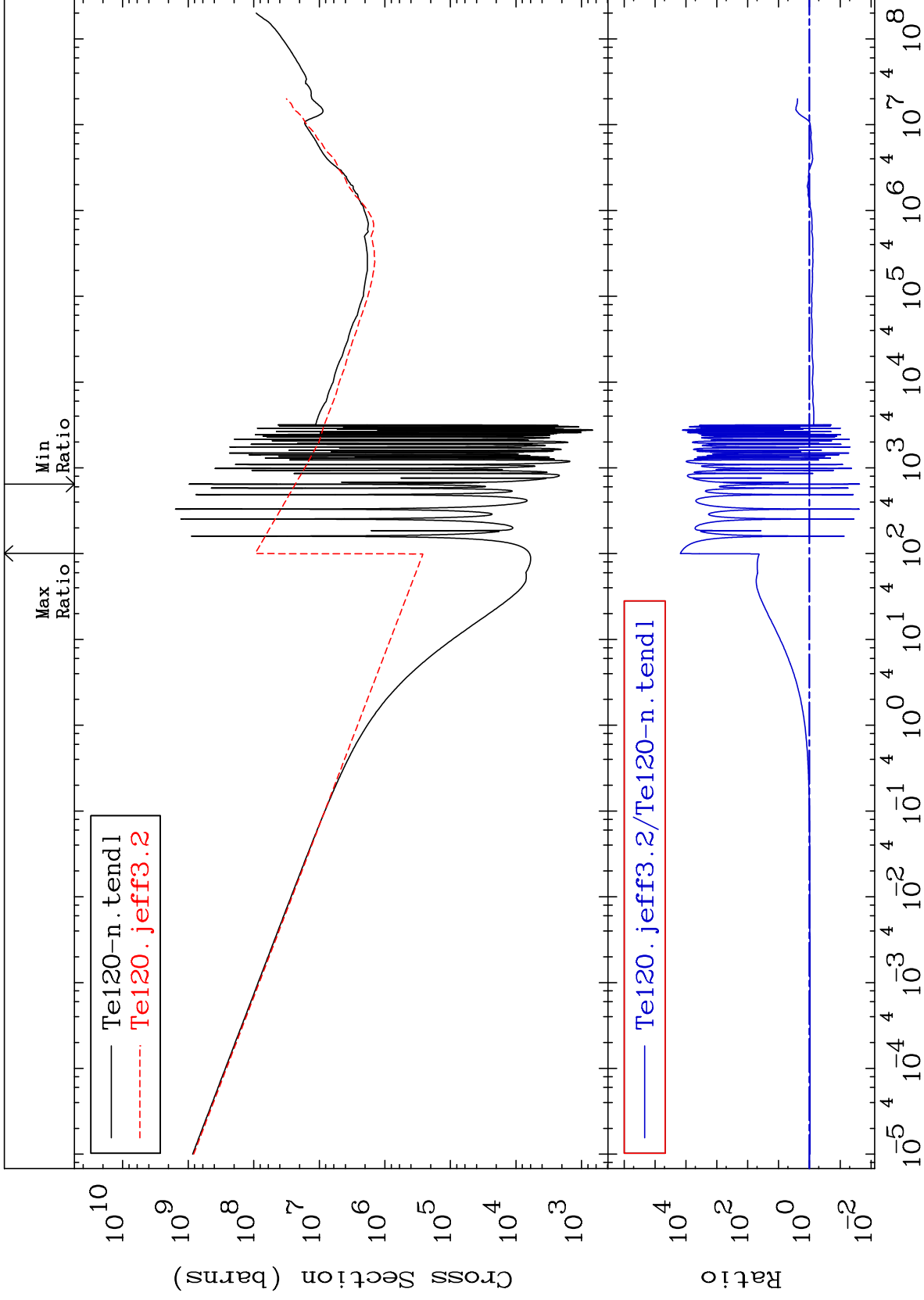


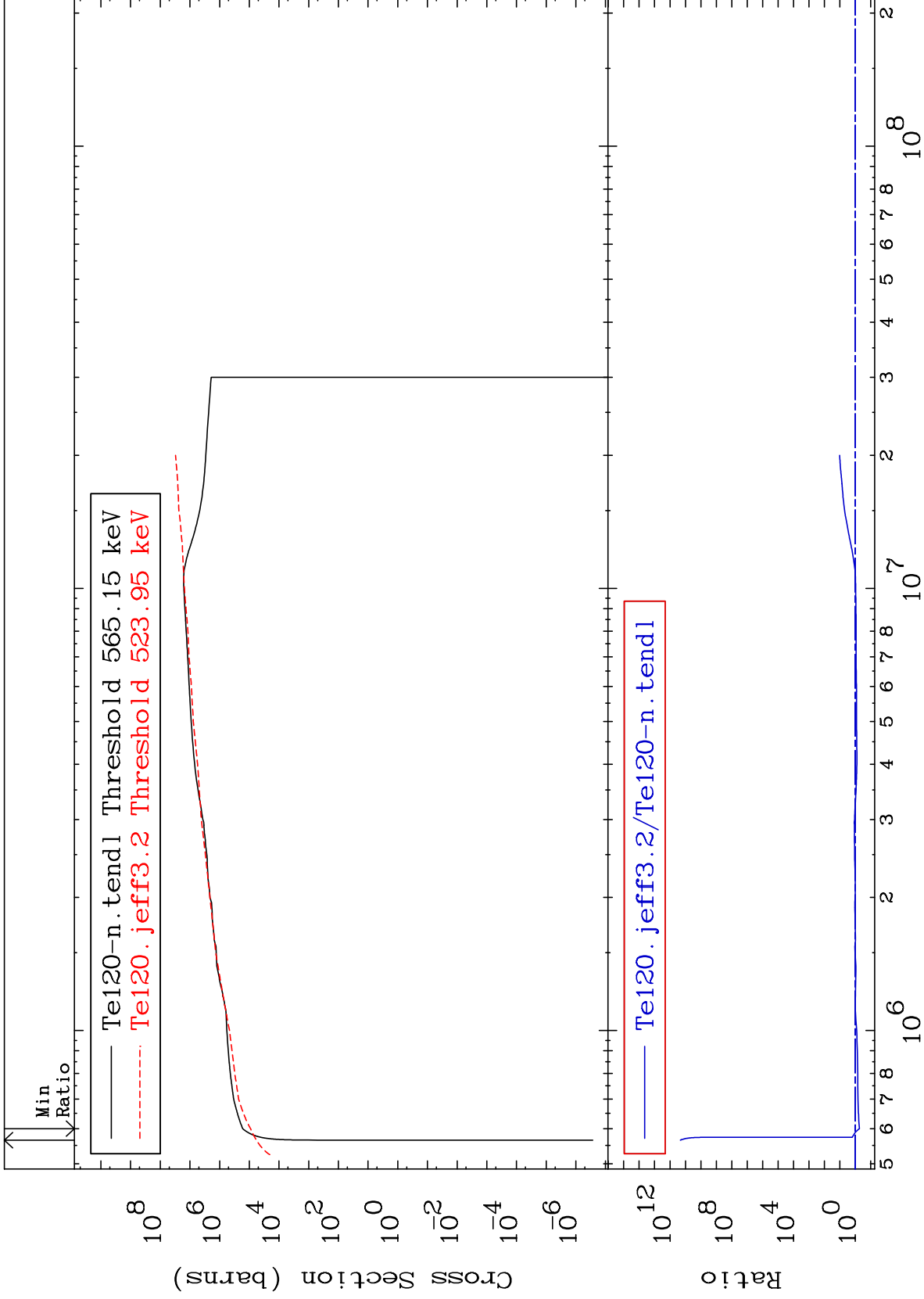
MAT 5225

Kerma elastic
Cross Section

52-Te-120
-93.56 To 3179. %



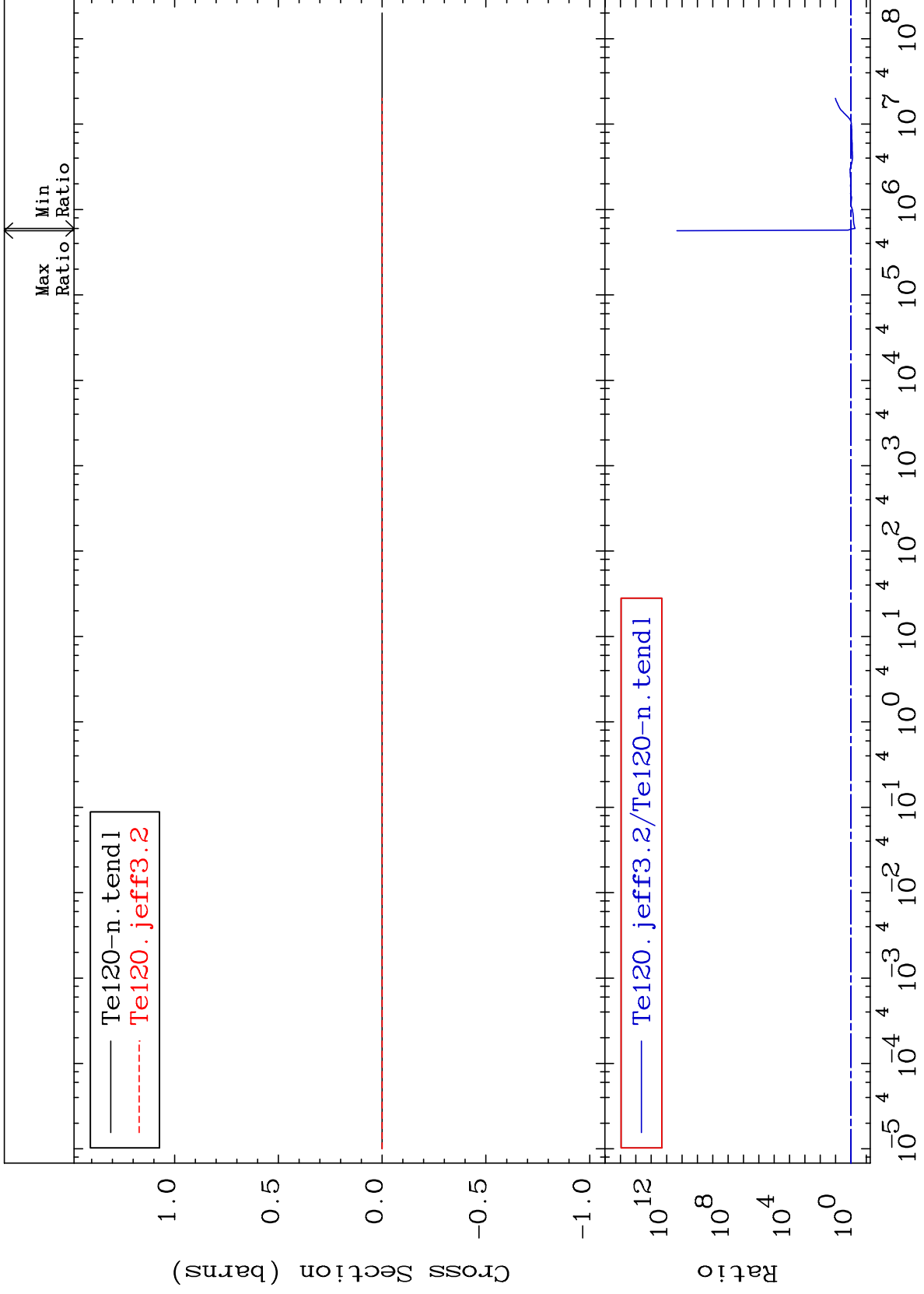




MAT 5225

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

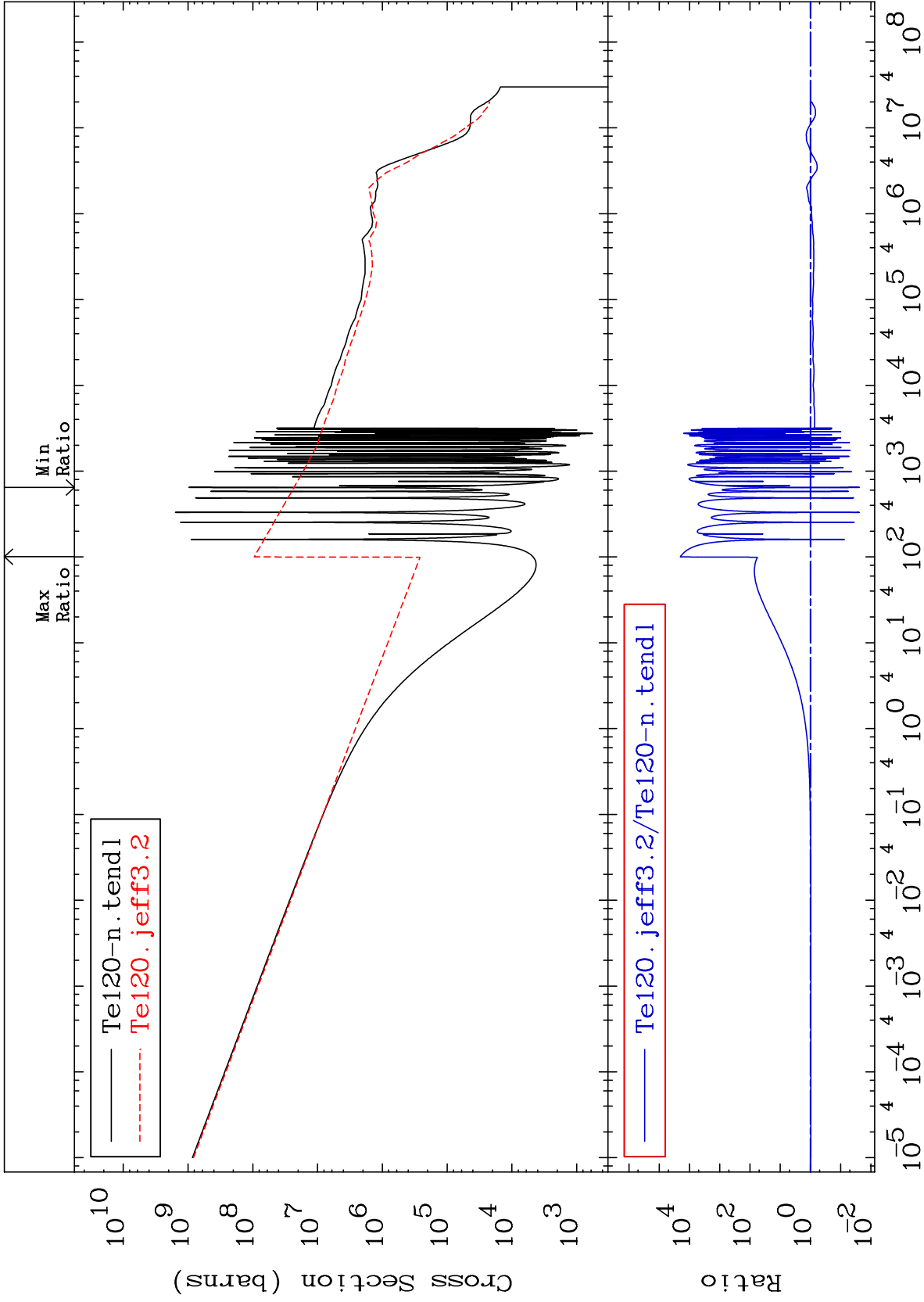
52-Te-120
-45.75 To 9999. %

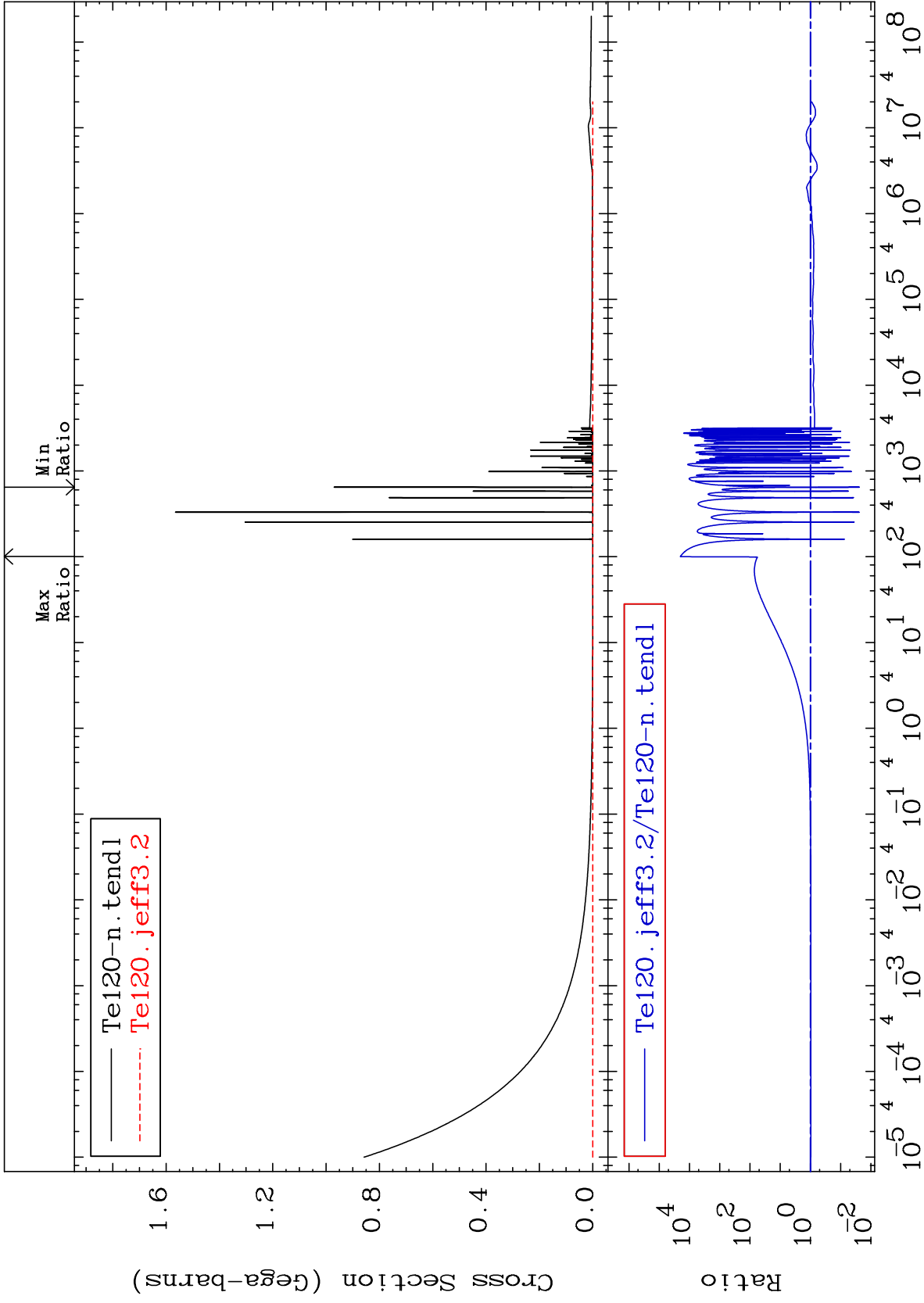


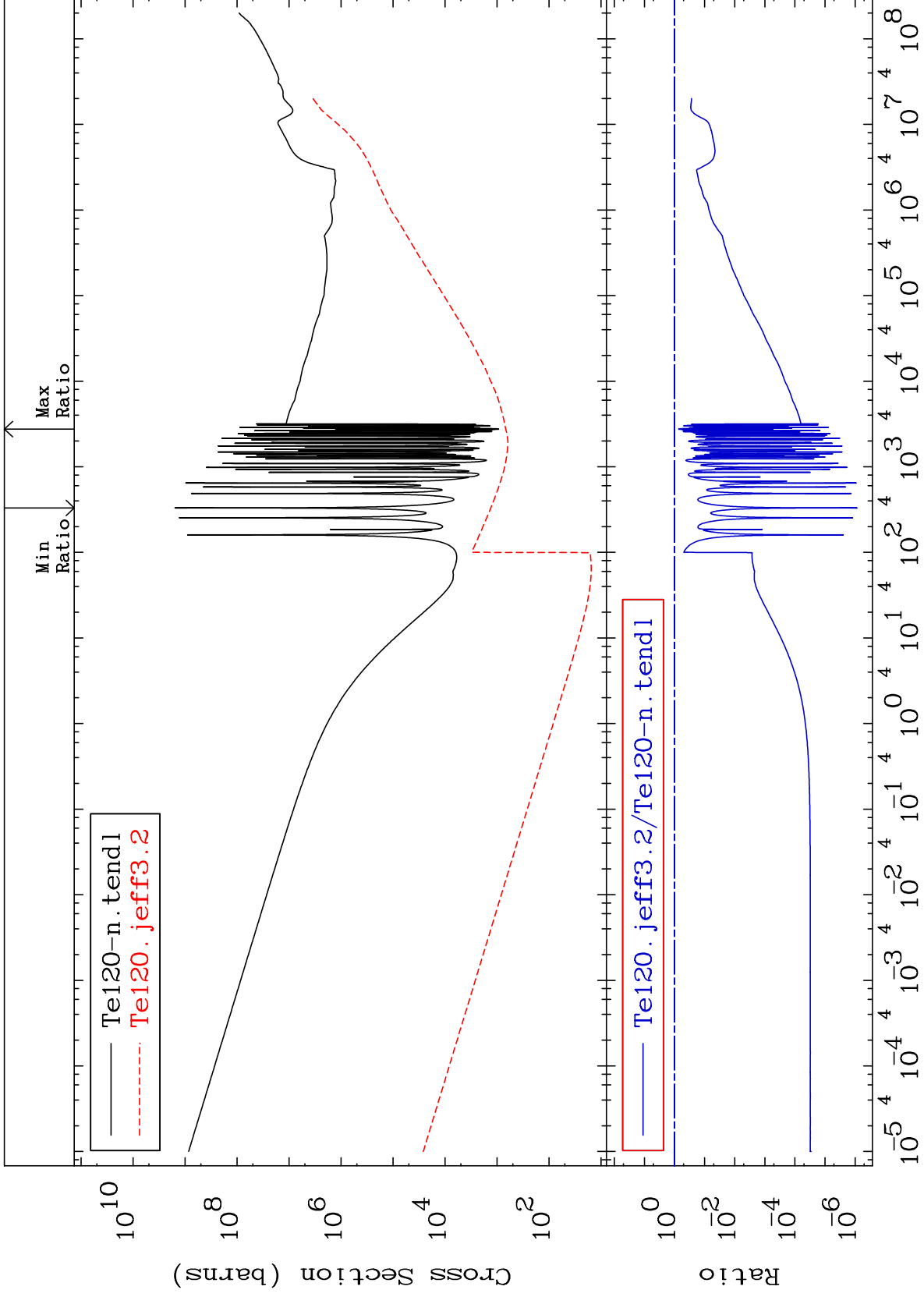
21

Incident Energy (eV)

52-Te-120



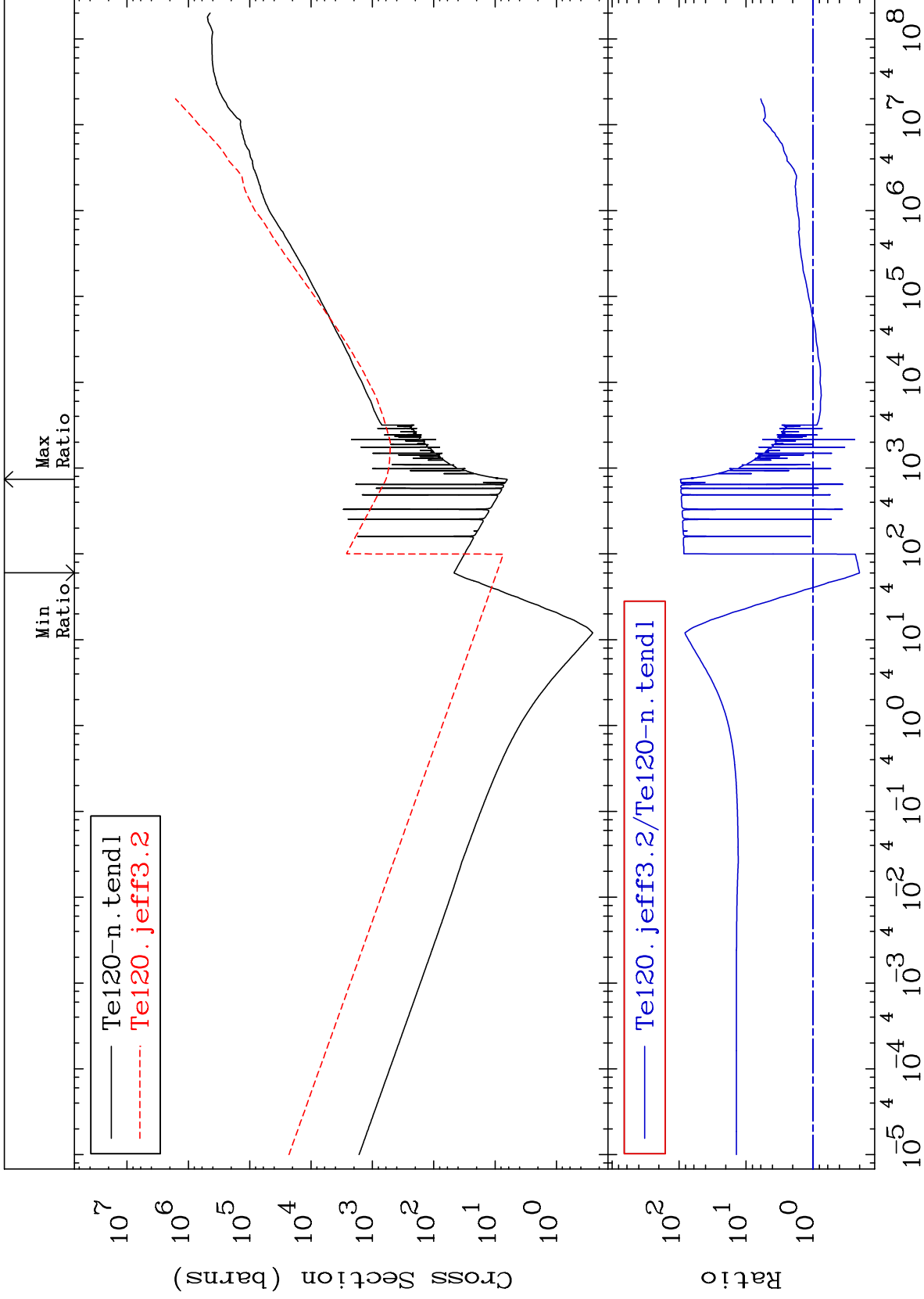




MAT 5225

Dpa total (eV-barns)
Cross Section

52-Te-120
-79.87 To 9445. %



MAT 5225

Dpa elastic (mt2)
Cross Section

52-Te-120
-87.46 To 2911. %

