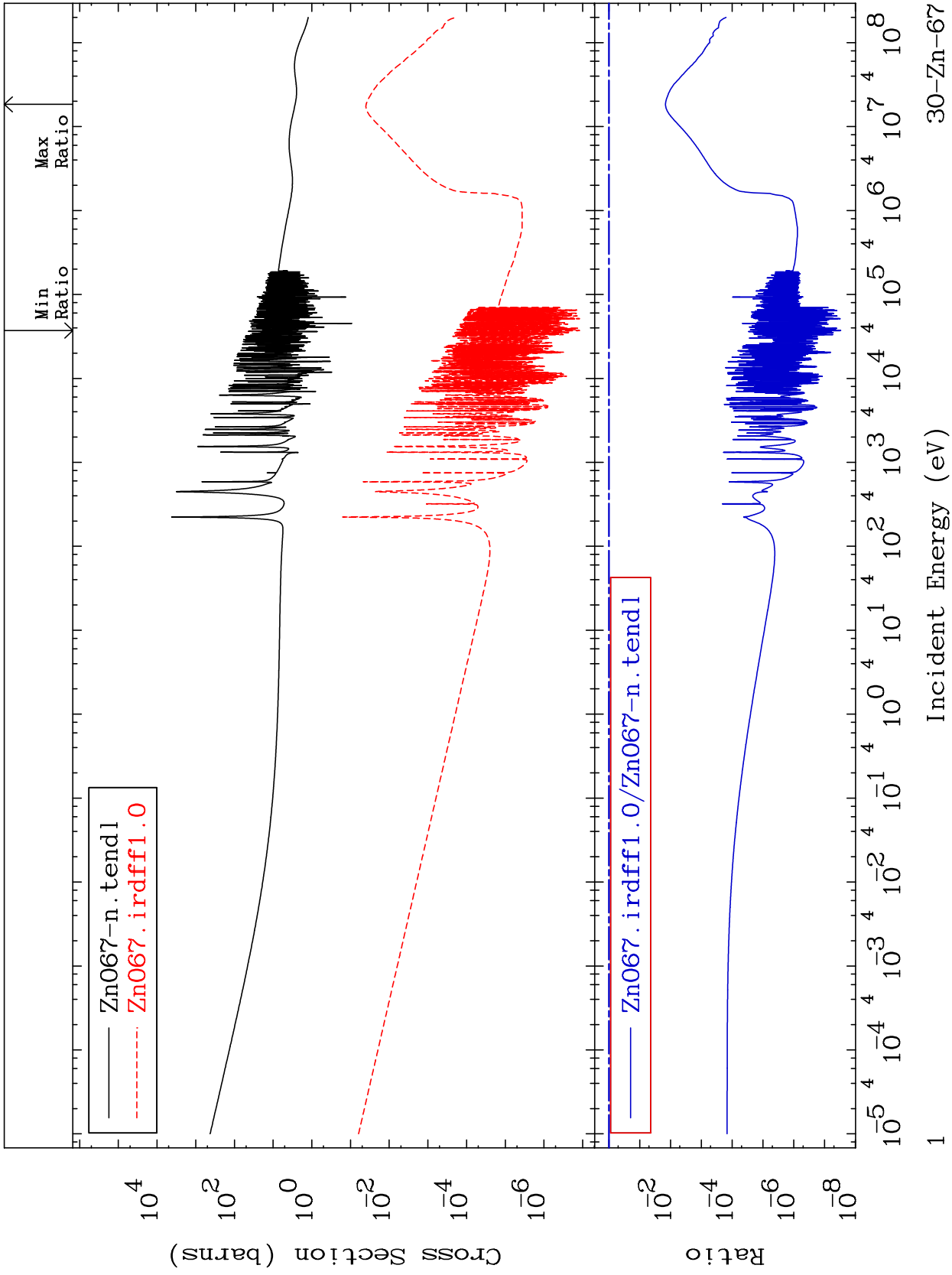


MAT 3034

Total
Cross Section

30-Zn-67
-100.0 To -98.54%



30-Zn-67

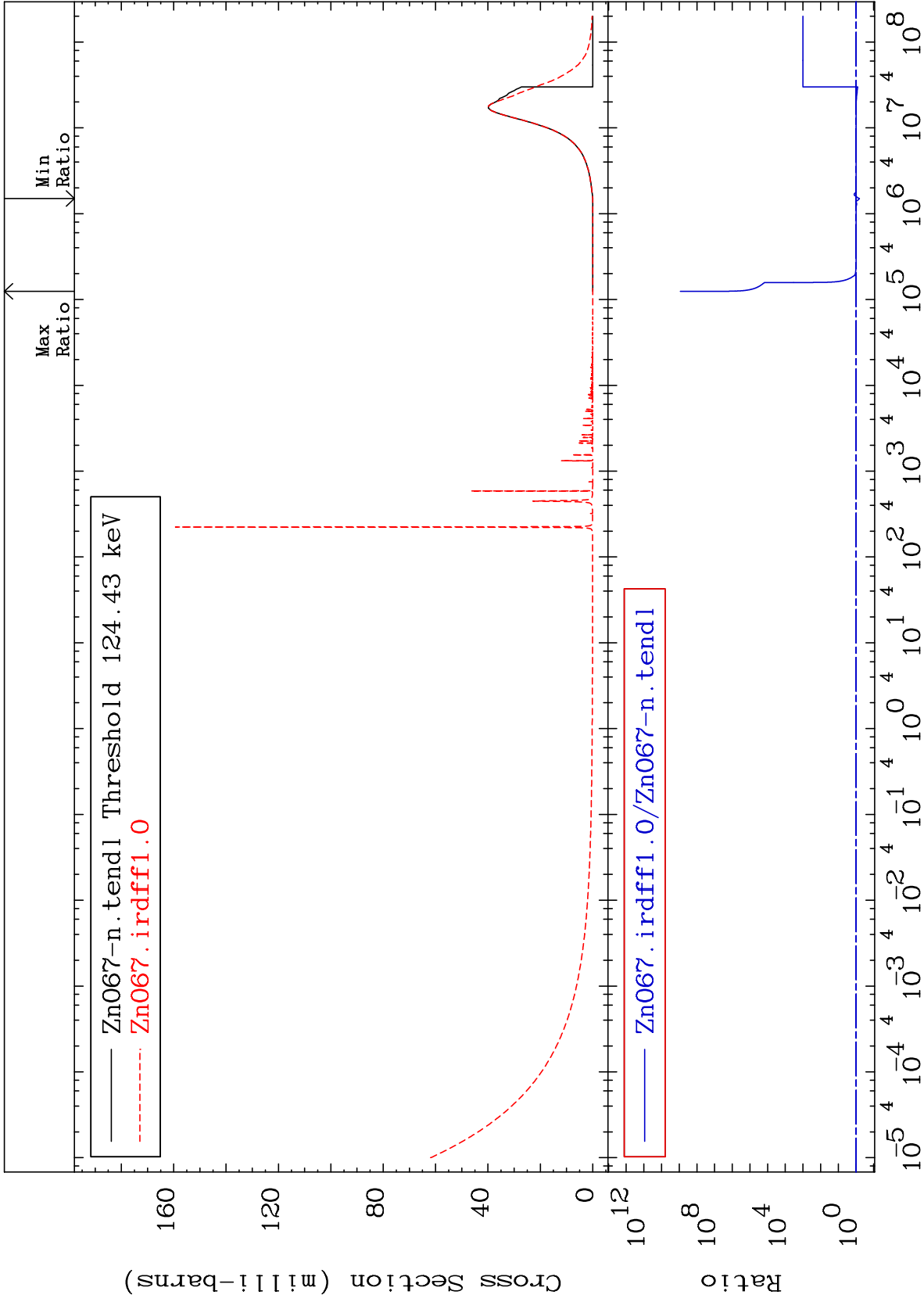
MAT 3034

(n,p)

30-Zn-67

Cross Section

-36.00 To 9999. %



Incident Energy (eV)

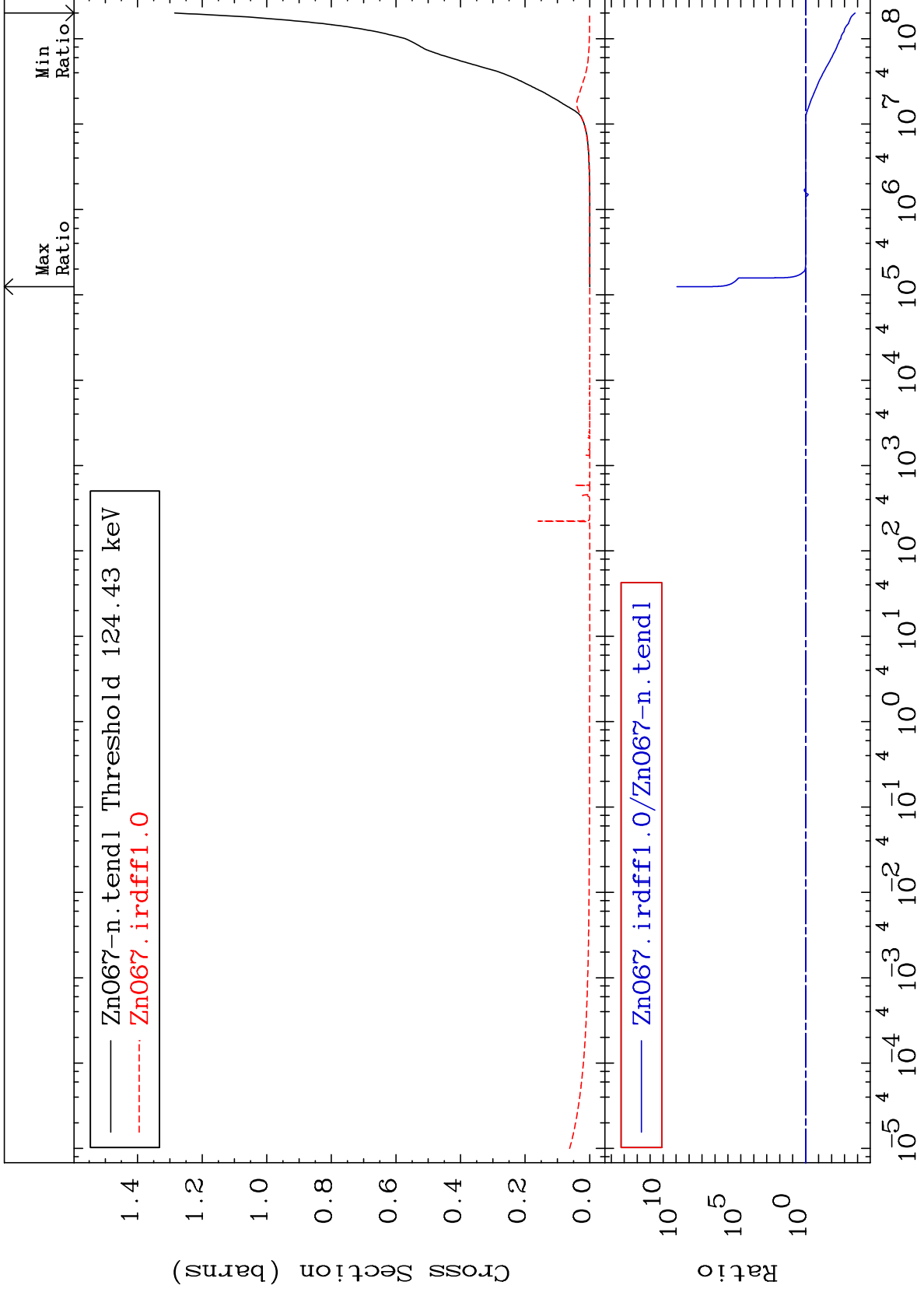
30-Zn-67

2

MAT 3034

Hydrogen Production Cross Section

30-Zn-67
-99.98 To 9999. %



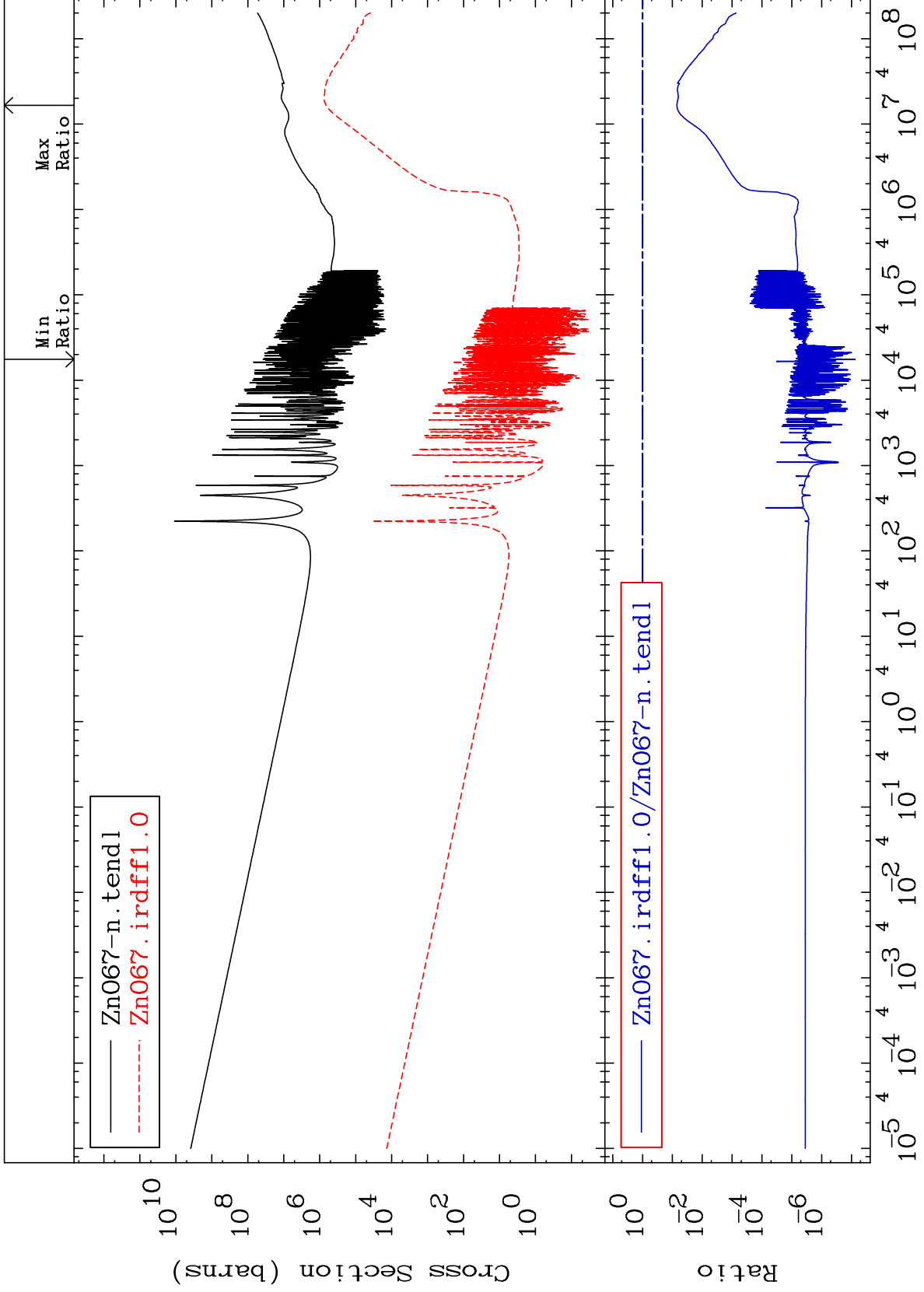
30-Zn-67

30-Zn-67

MAT 3034

Kerma total (eV-barns)
Cross Section

30-Zn-67
-100.0 To -92.94%



4

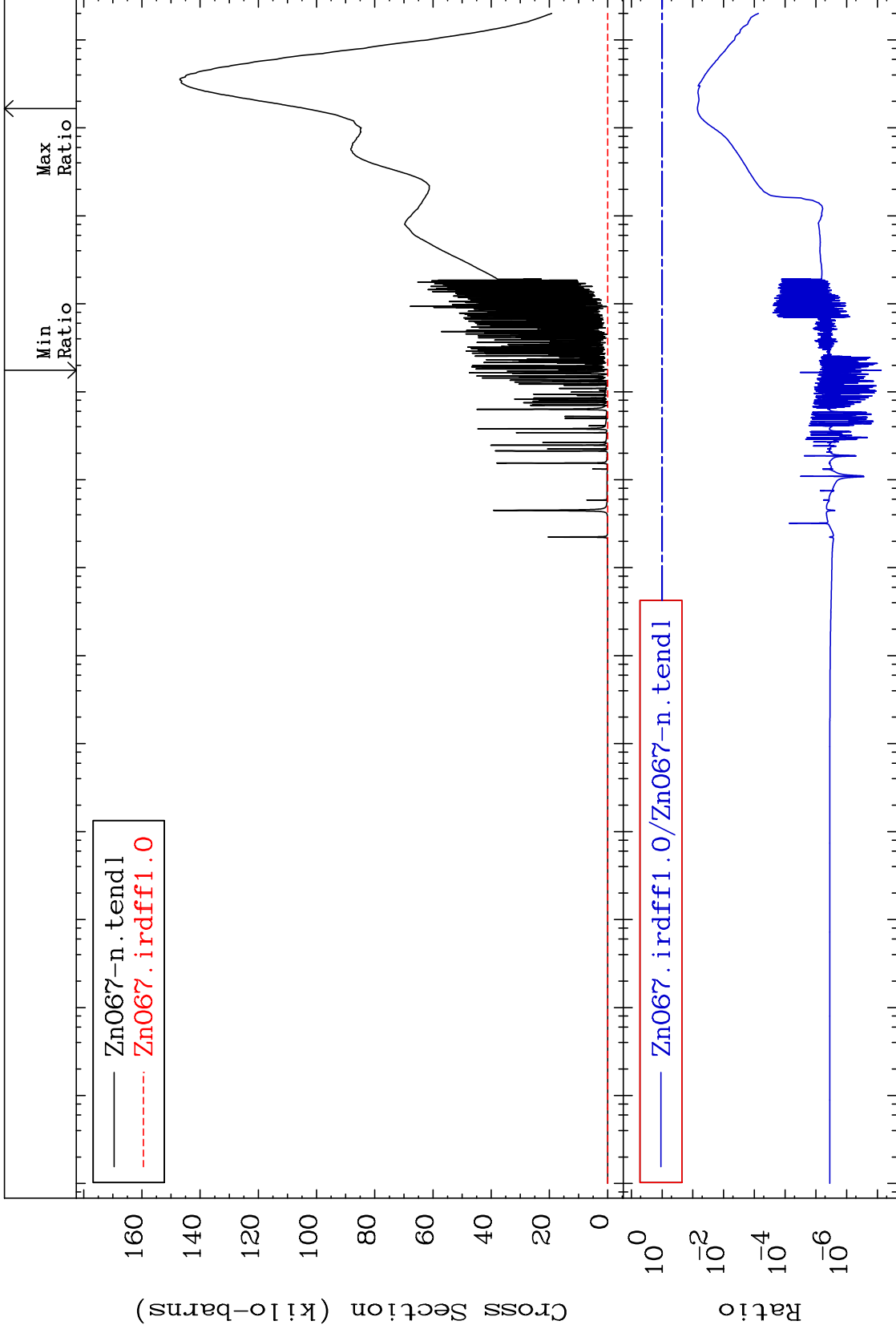
Incident Energy (eV)

30-Zn-67

MAT 3034

Kerma elastic
Cross Section

30-Zn-67
-100.0 To -92.94%



Incident Energy (eV)

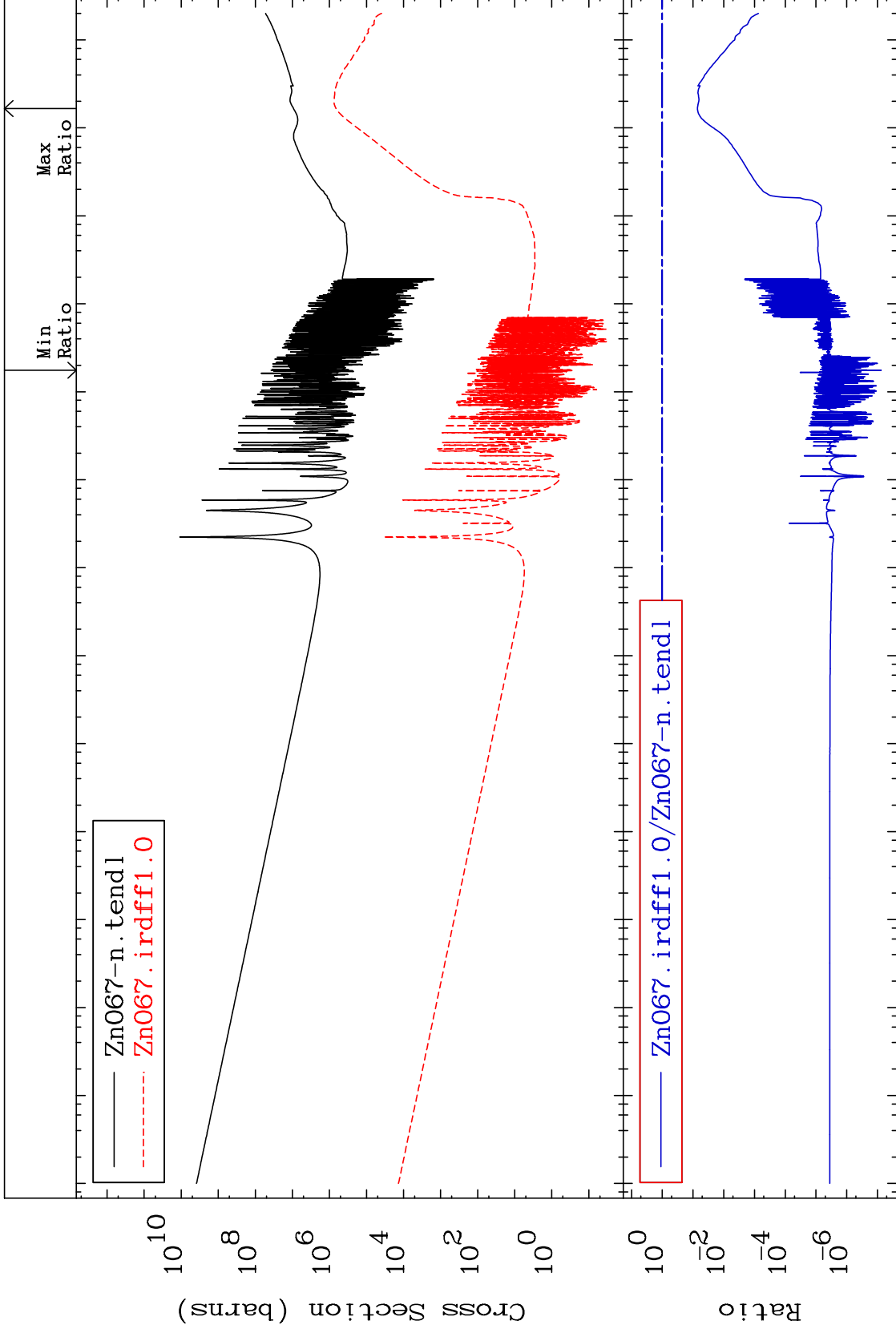
30-Zn-67

5

MAT 3034

Kerma non-elastic (all but mt2)
Cross Section

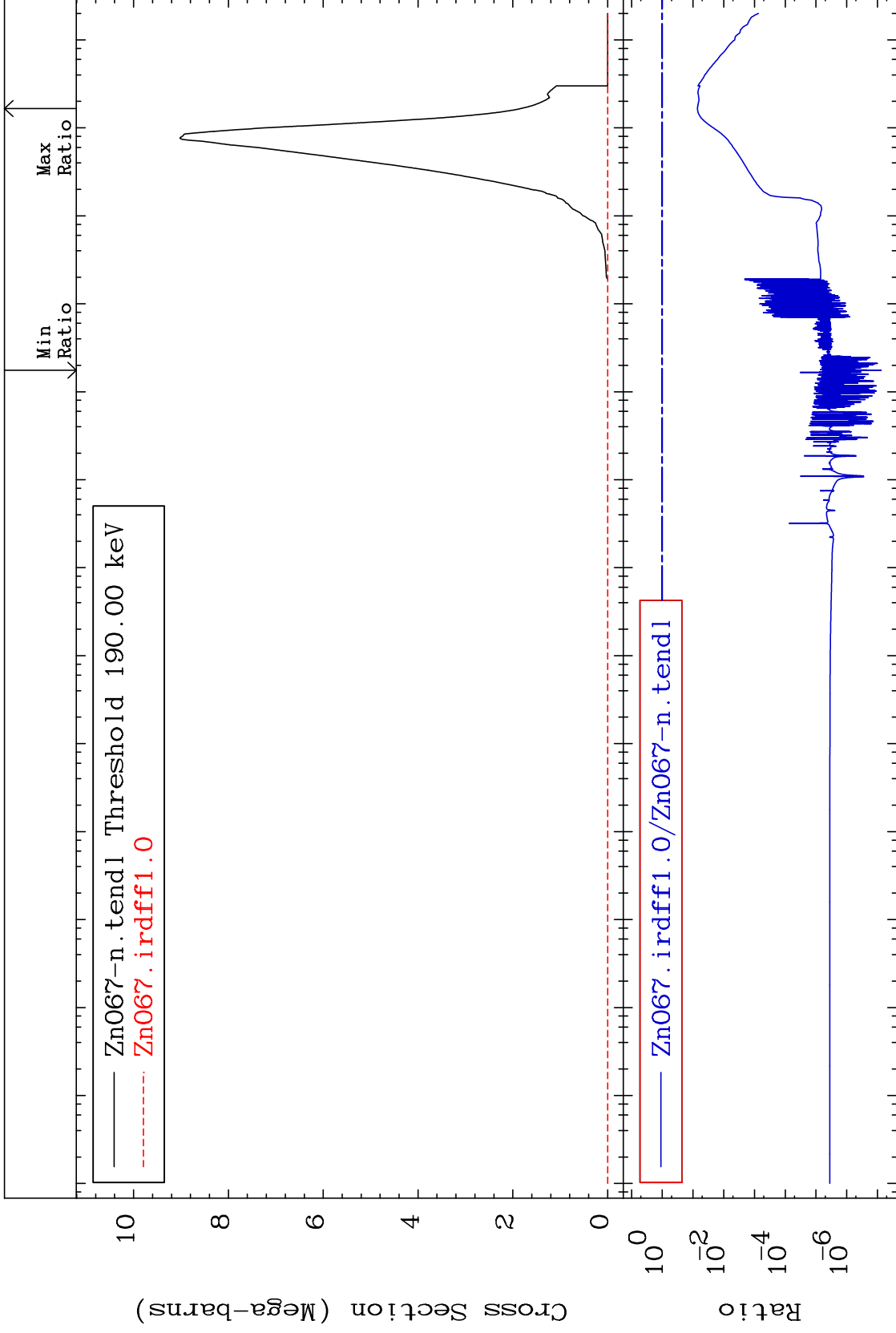
30-Zn-67
-100.0 To -92.86%



MAT 3034

Kerma inelastic (mt51-91)
Cross Section

30-Zn-67
-100.0 To -92.86%



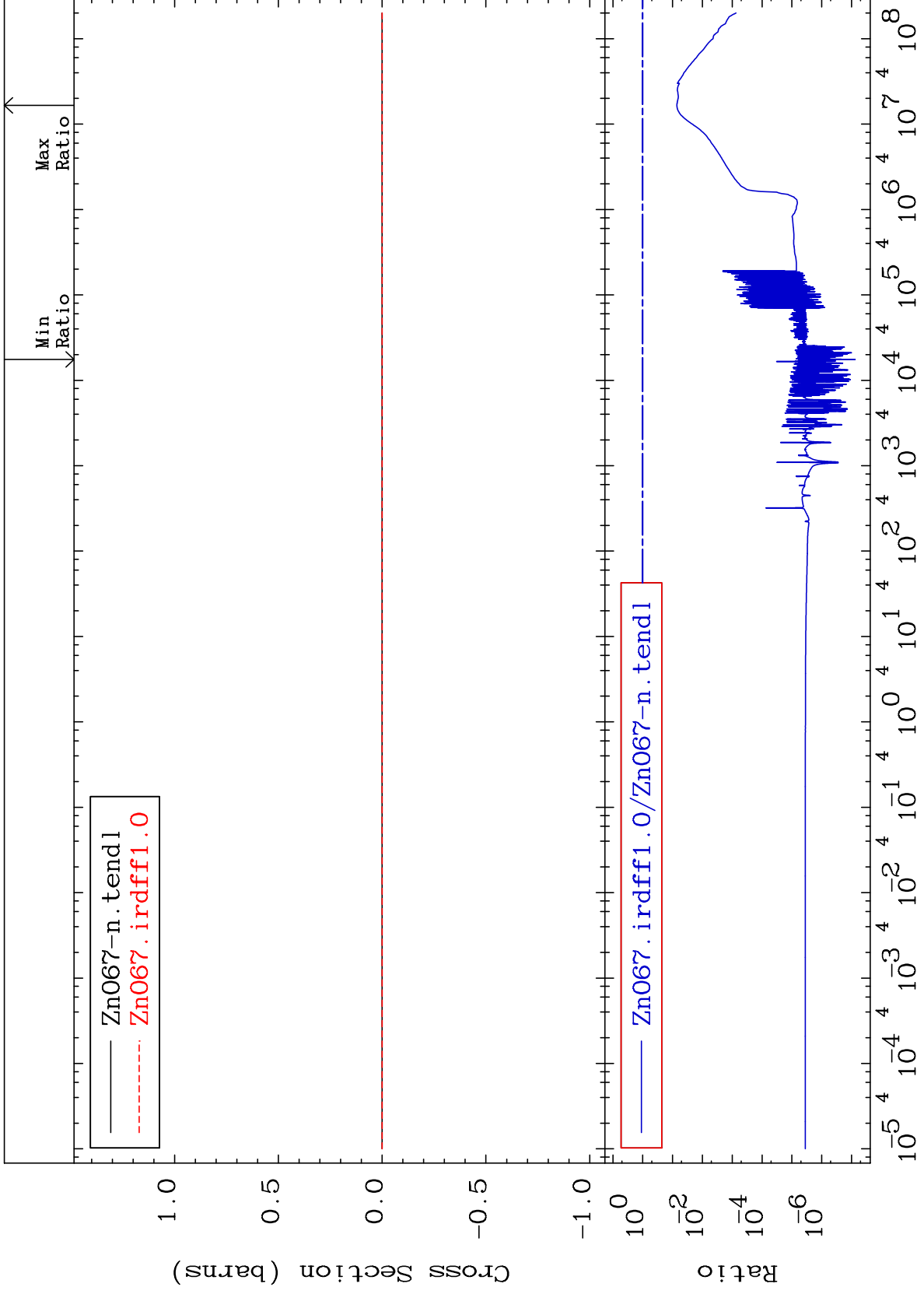
Incident Energy (eV)

30-Zn-67

MAT 3034

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

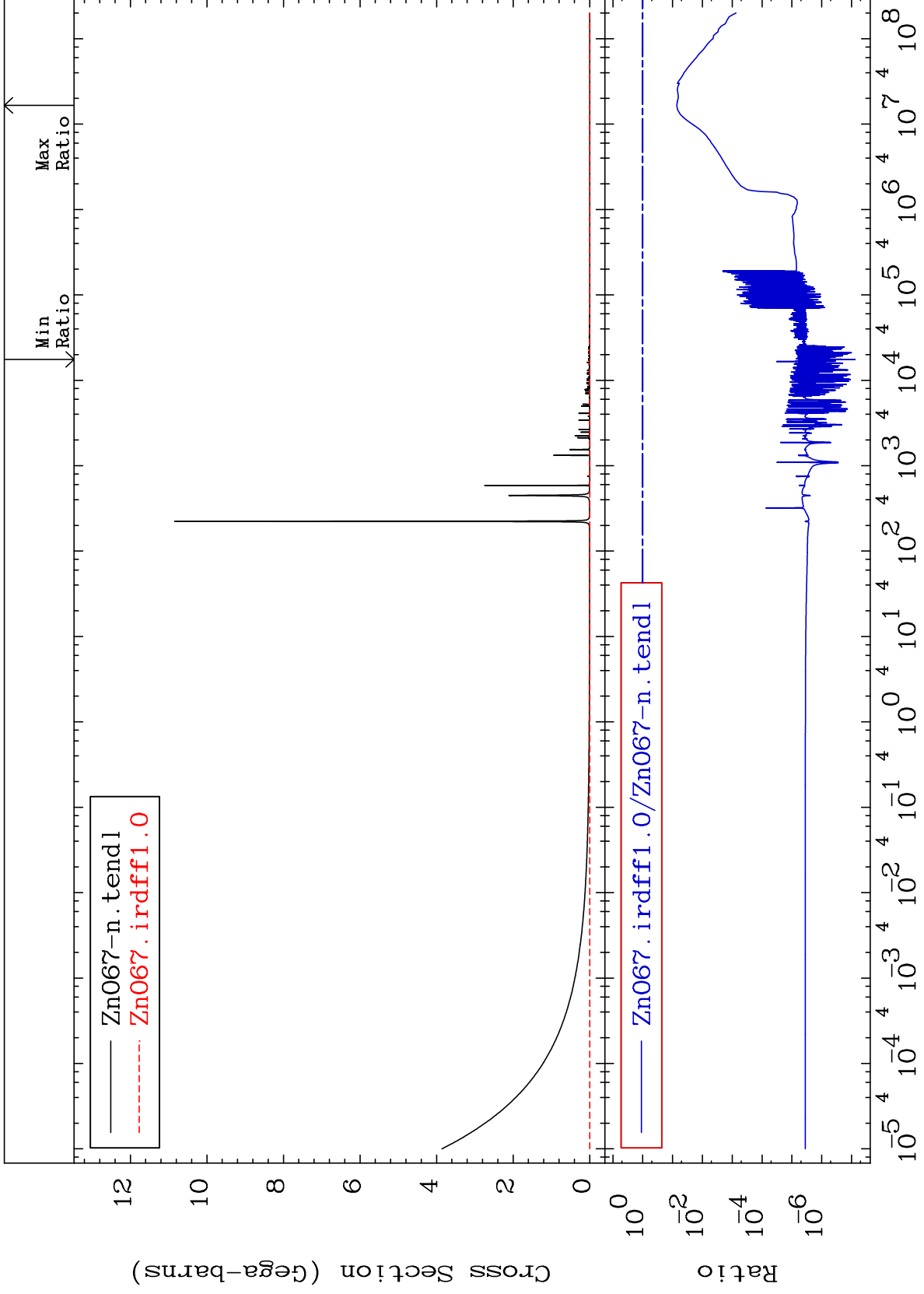
30-Zn-67
-100.0 To -92.86%



MAT 3034

Kerma capture (mt102)
Cross Section

30-Zn-67
-100.0 To -92.86%



9

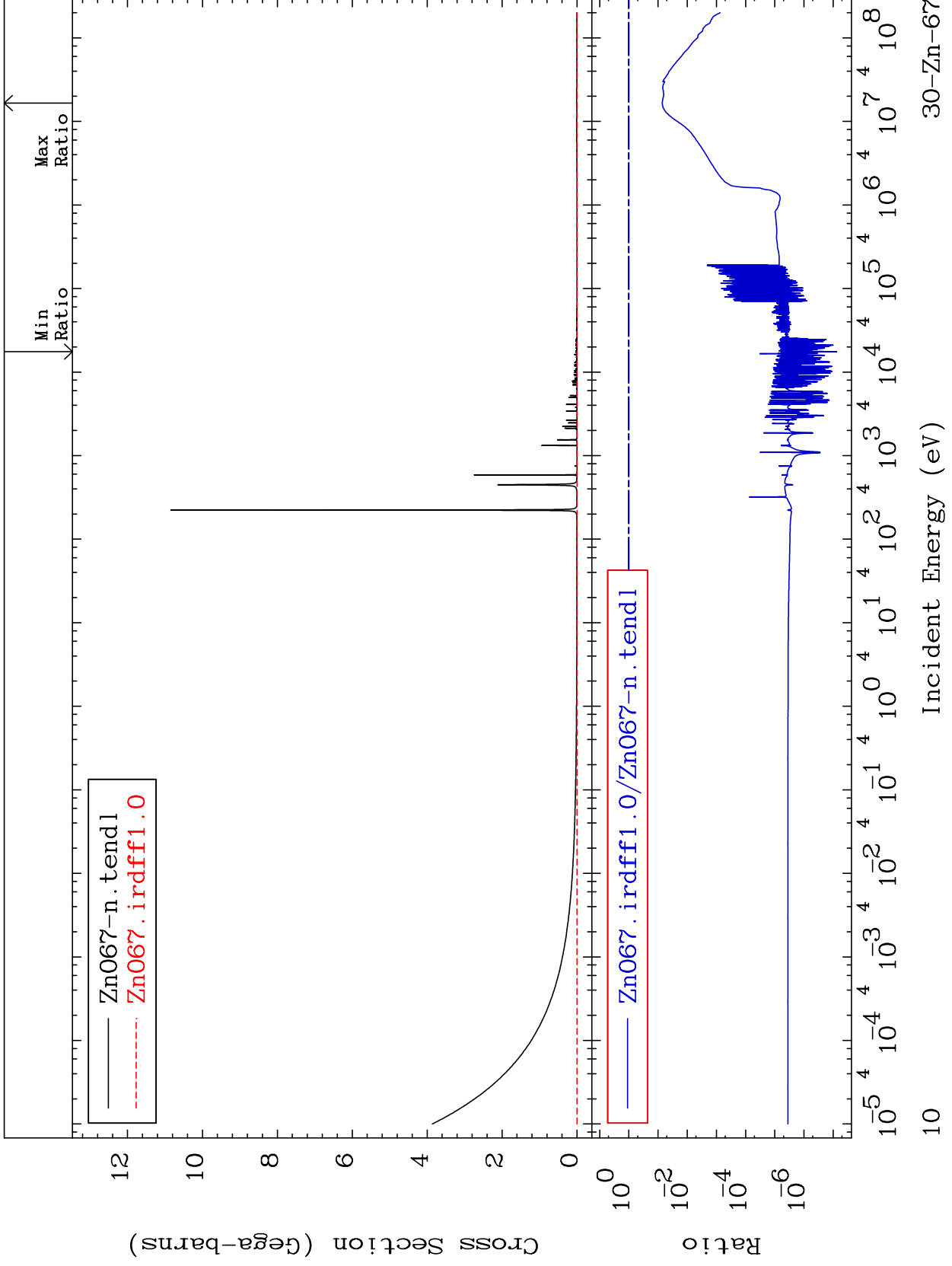
Incident Energy (eV)

30-Zn-67

MAT 3034

Total photon (eV-barns)
Cross Section

30-Zn-67
-100.0 To -92.86%



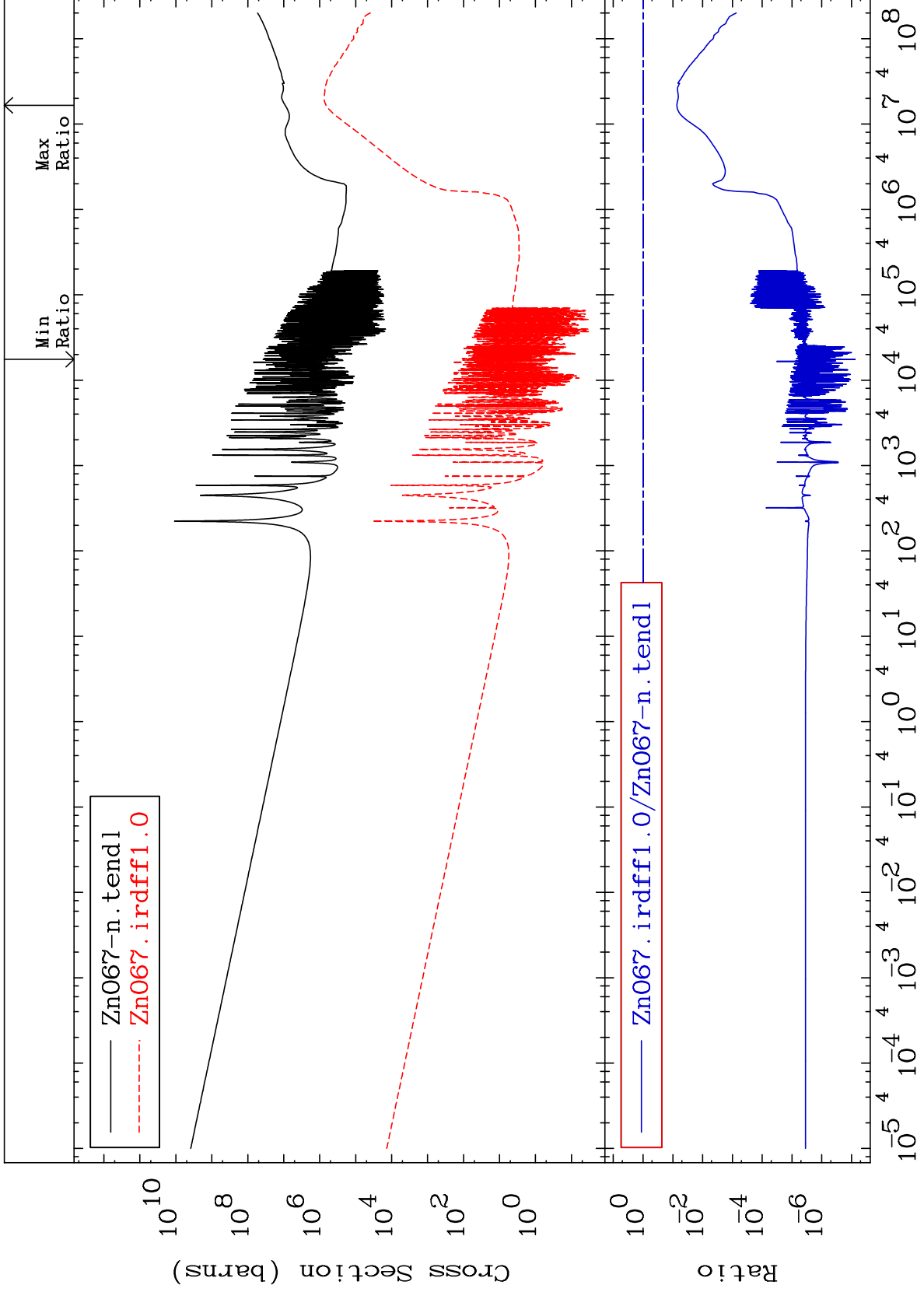
30-Zn-67

Incident Energy (eV)

MAT 3034

Total kinematic kerma (high limit)
Cross Section

30-Zn-67
-100.0 To -92.70%



11

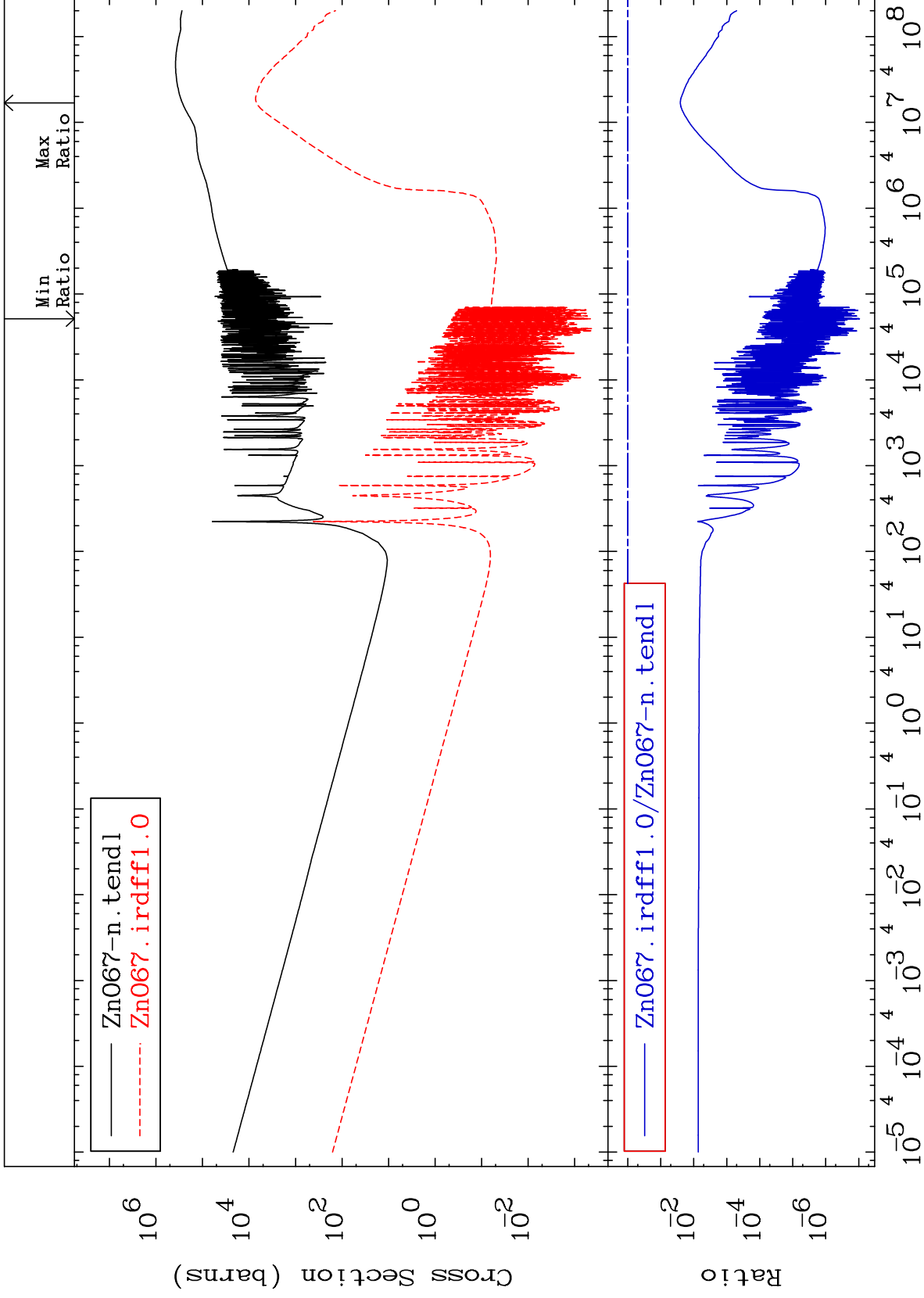
Incident Energy (eV)

30-Zn-67

MAT 3034

Dpa total (eV-barns)
Cross Section

30-Zn-67
-100.0 To -97.45%



12

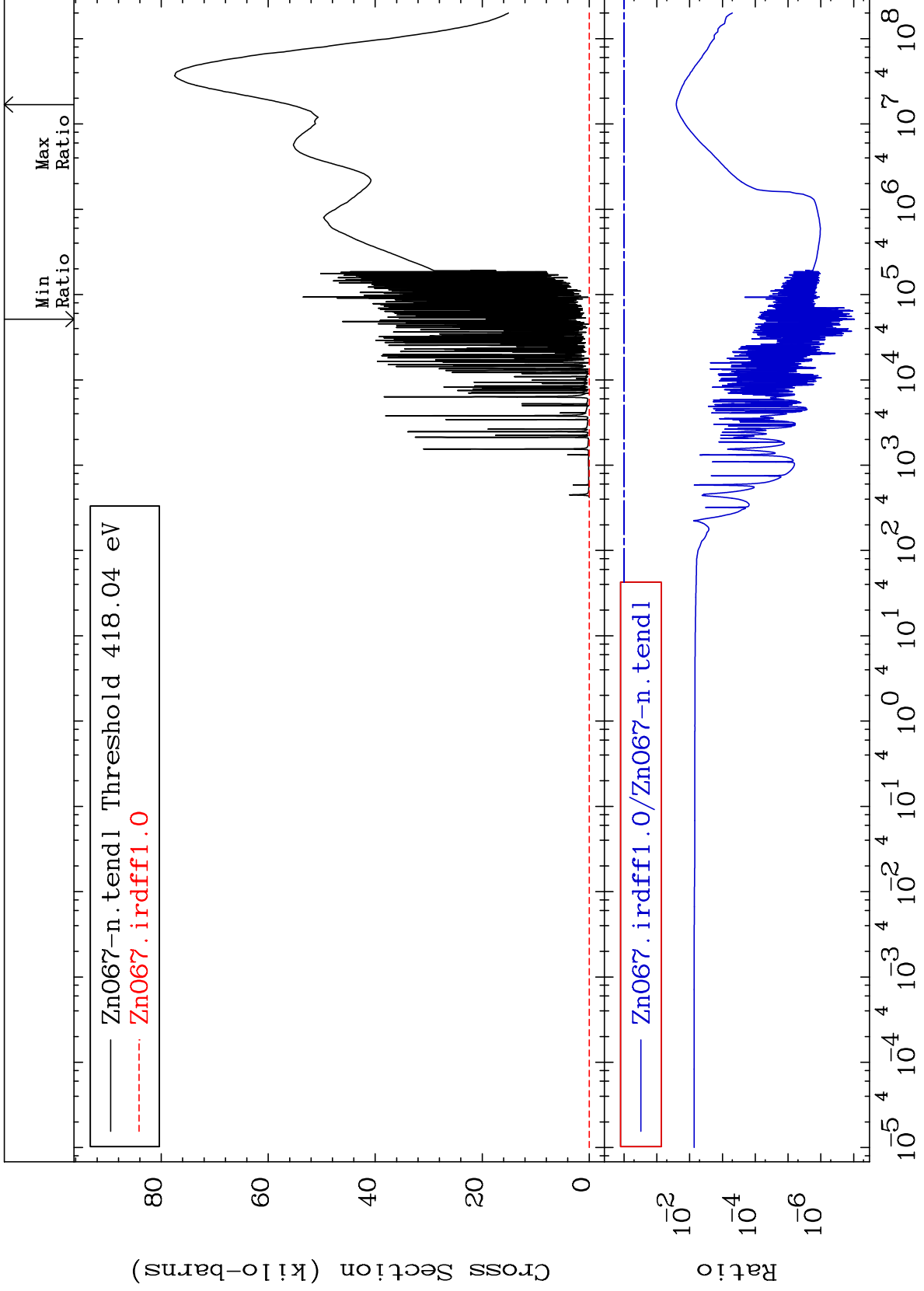
Incident Energy (eV)

30-Zn-67

MAT 3034

Dpa elastic (mt2)
Cross Section

30-Zn-67
-100.0 To -97.45%



13

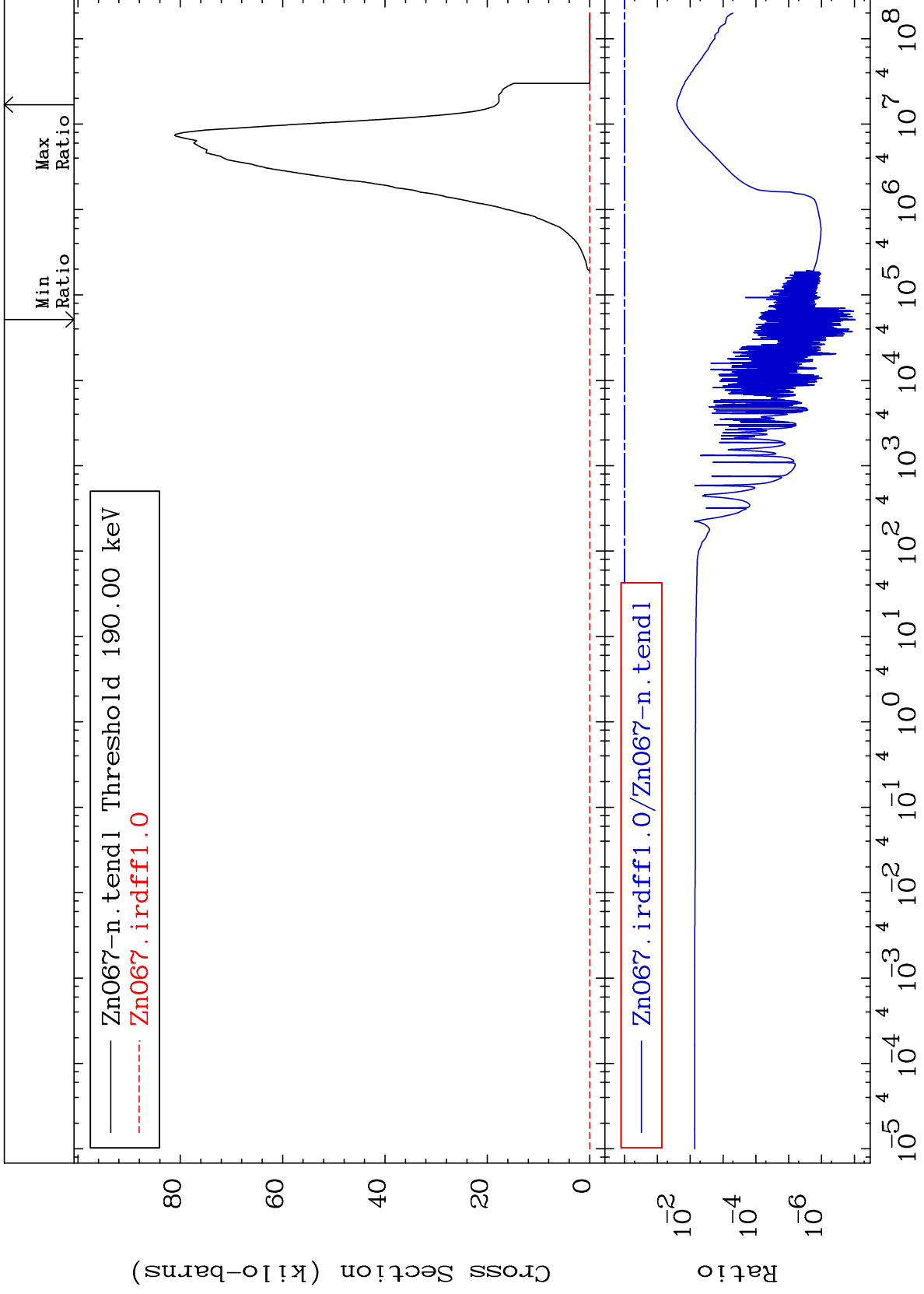
Incident Energy (eV)

30-Zn-67

MAT 3034

Dpa inelastic (mt51-91)
Cross Section

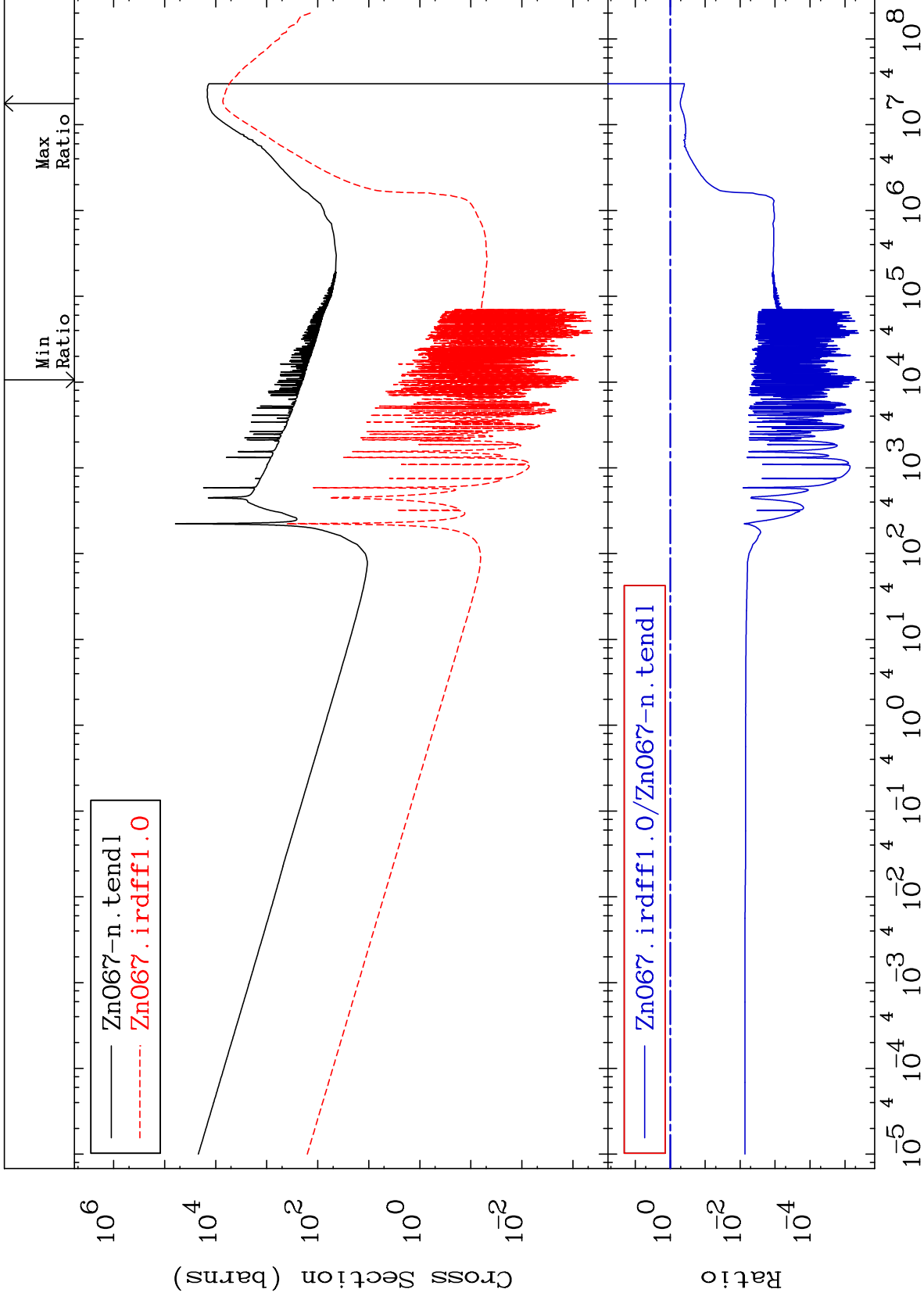
30-Zn-67
-100.0 To -97.45%



MAT 3034

Dpa disappearance (mt102 -120)
Cross Section

30-Zn-67
-100.0 To -48.77%



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Incident Energy (eV)

30-Zn-67