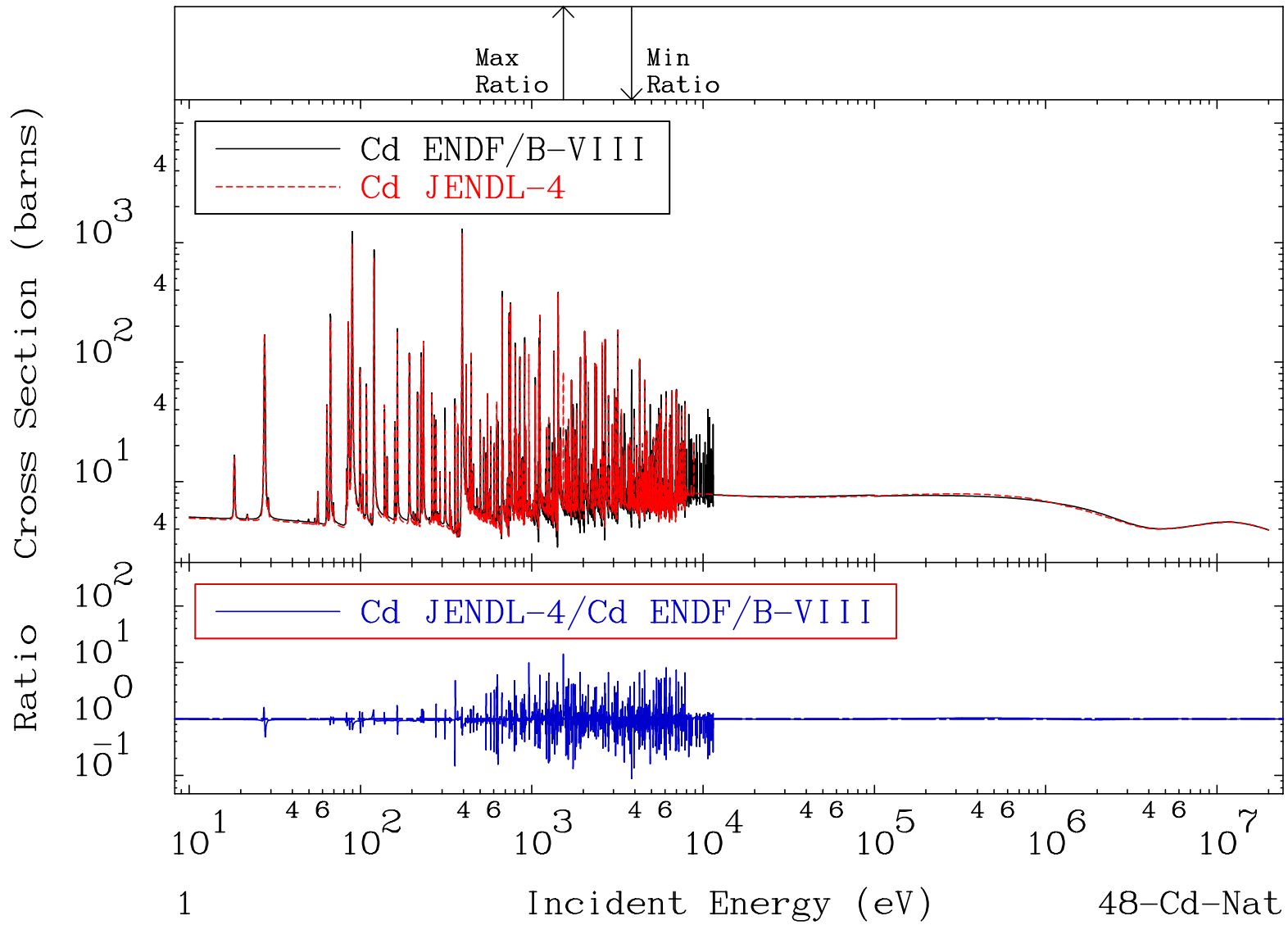


MAT 4800

Total
Cross Section

48-Cd-Nat
-91.26 To 1323. %



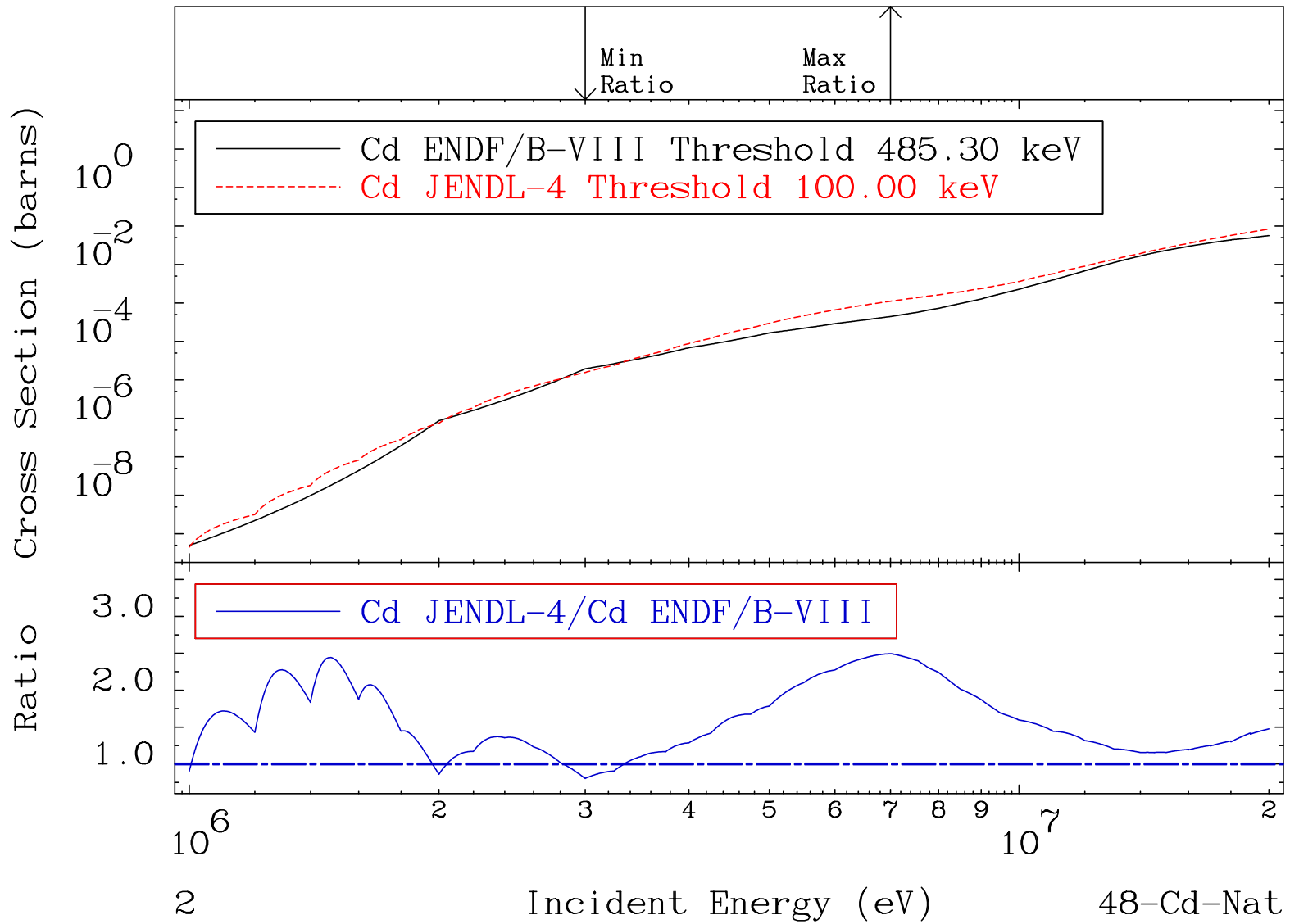
MAT 4800

Hydrogen Production

48-Cd-Nat

Cross Section

-19.70 To 149.4 %

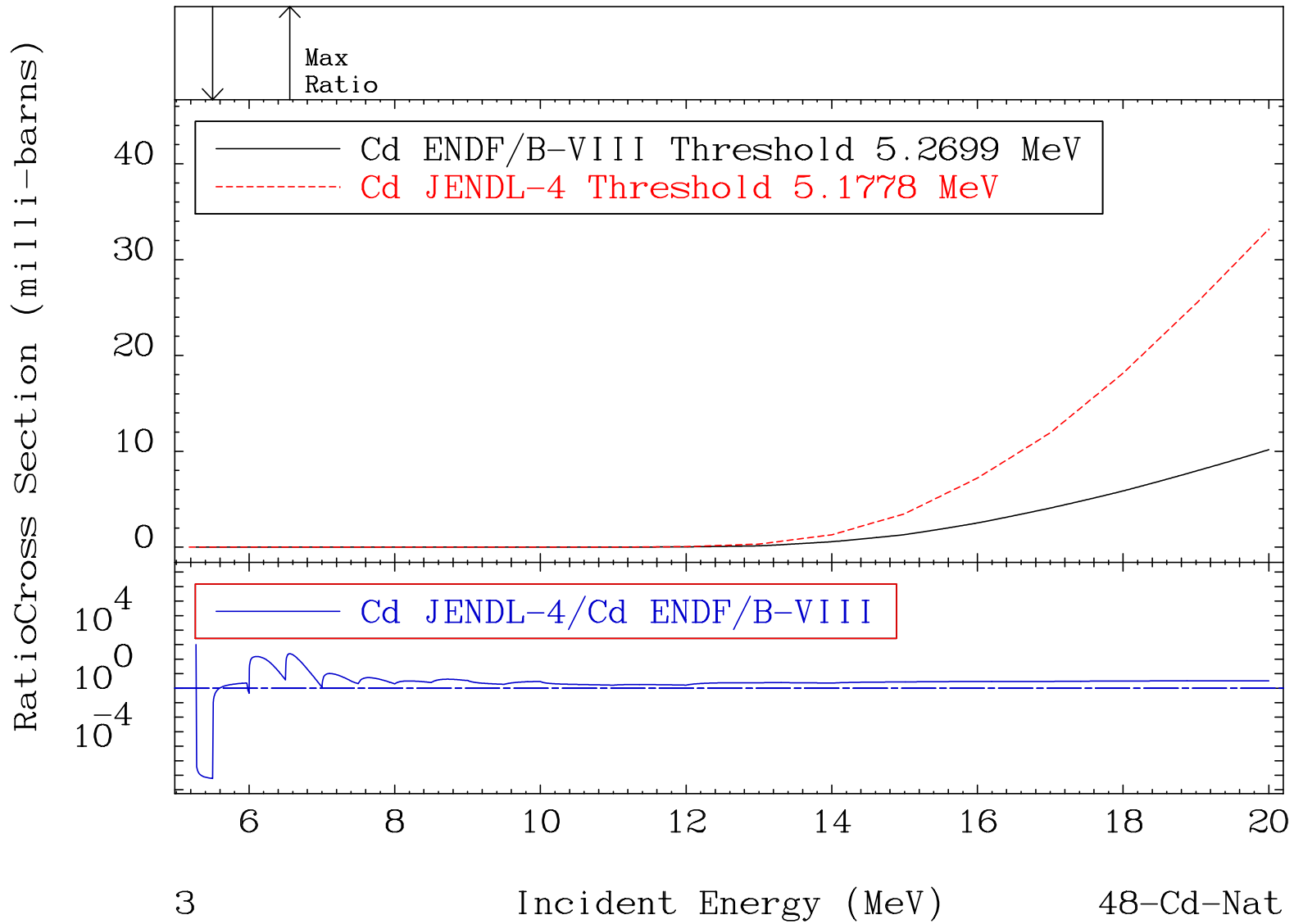


MAT 4800

Deuterium Production

48-Cd-Nat

Cross Section -100.0 To 9999. %

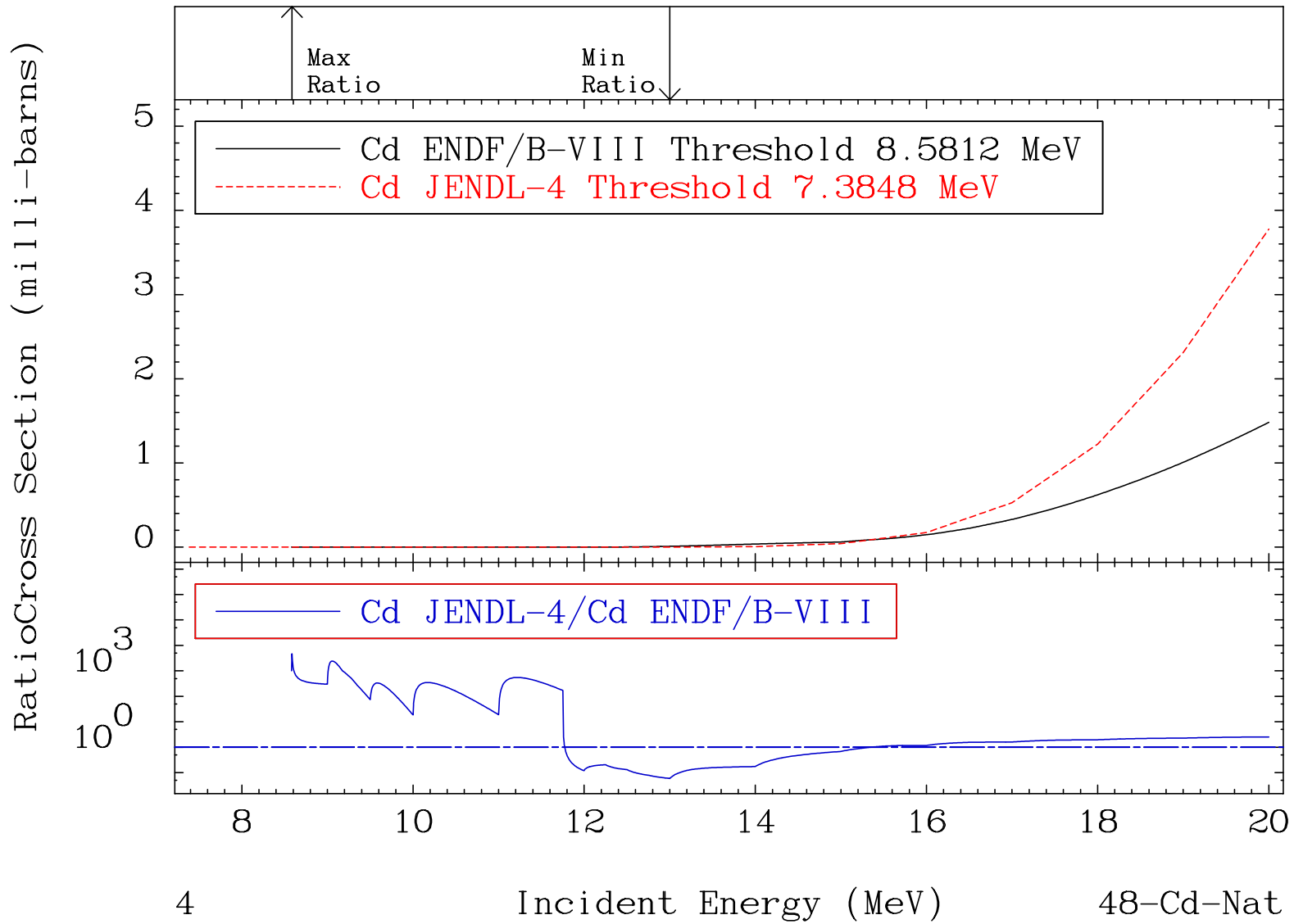


MAT 4800

Tritium Production

48-Cd-Nat

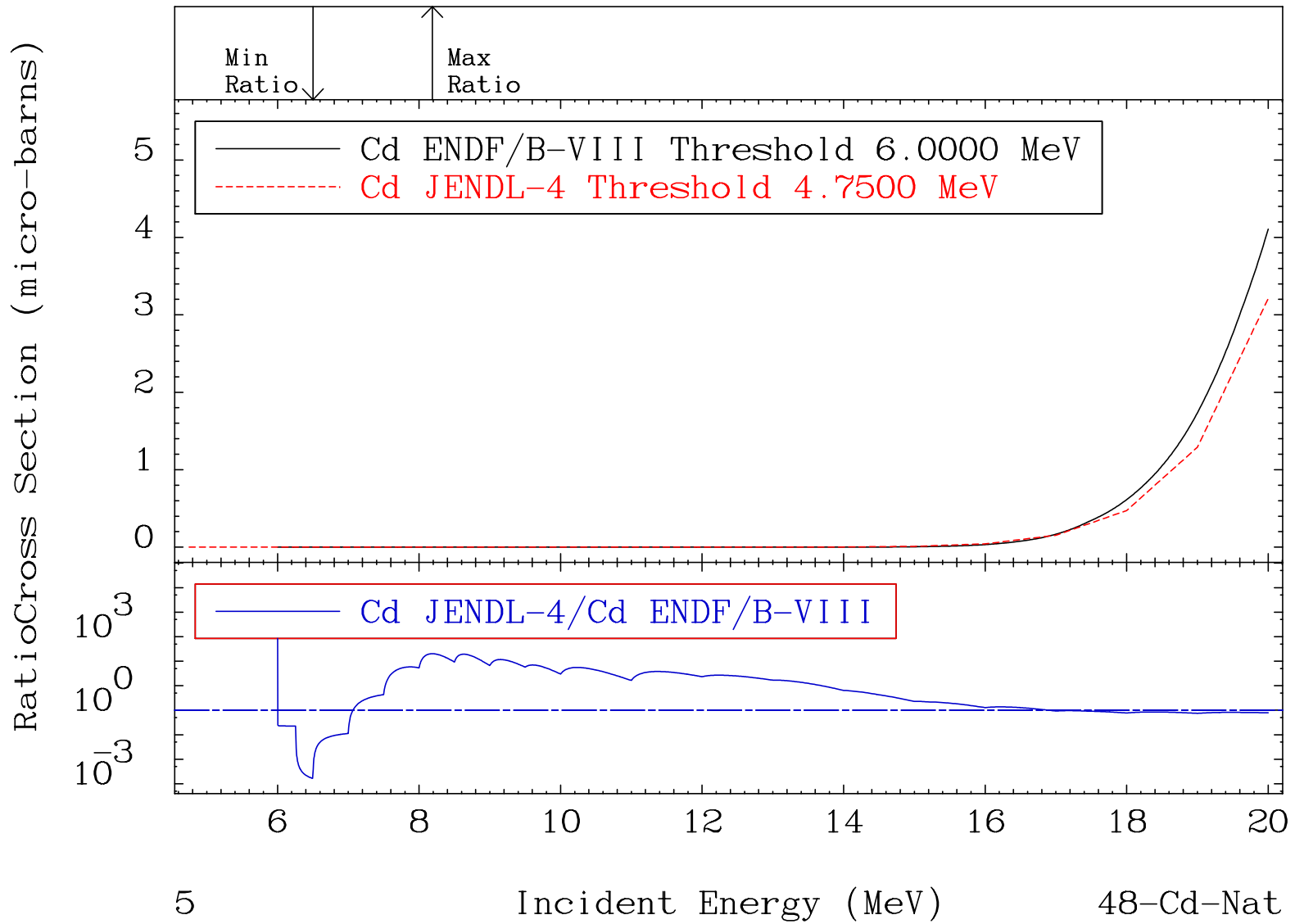
Cross Section -94.07 To 9999. %



MAT 4800

He-3 Production
Cross Section

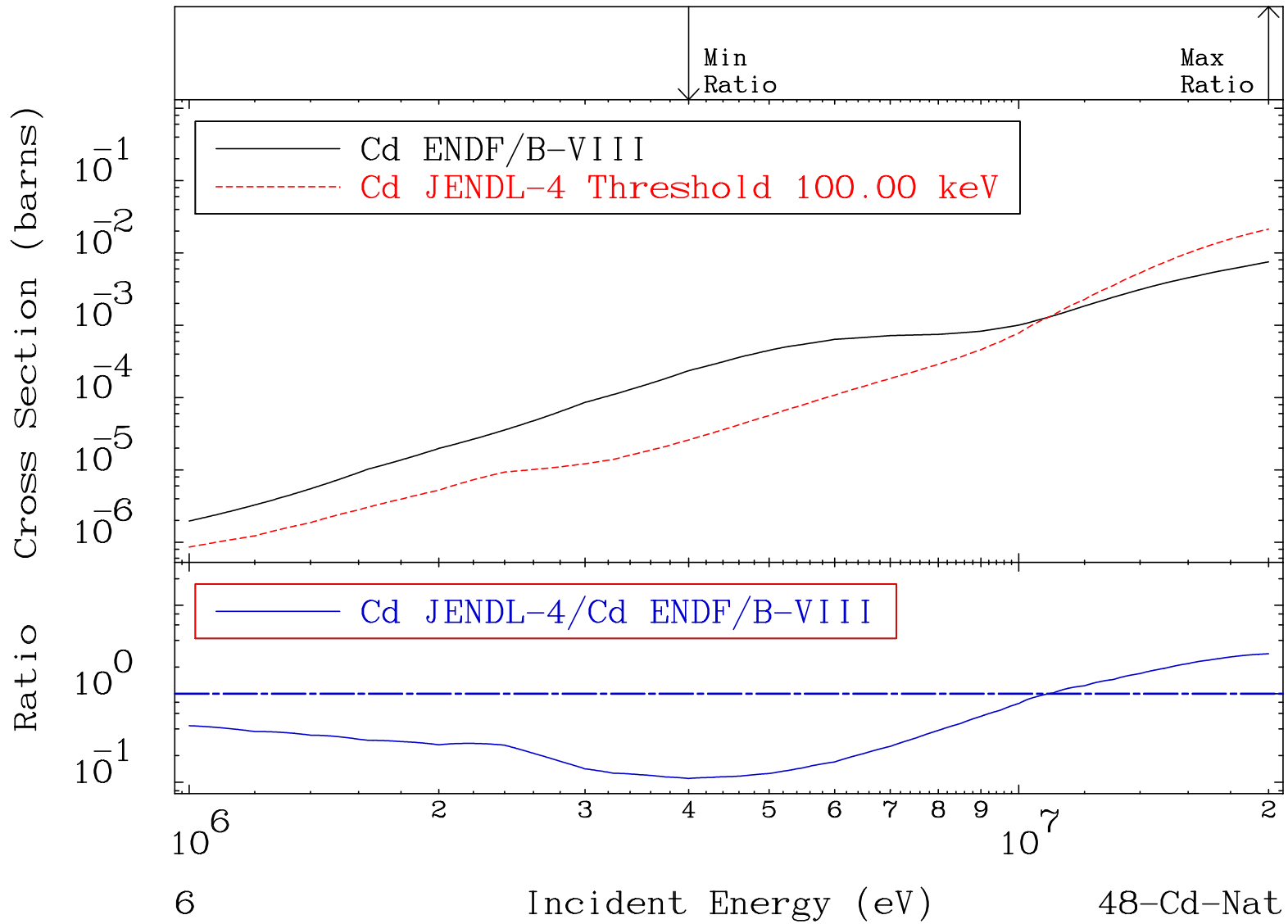
48-Cd-Nat
-99.84 To 9999. %



MAT 4800

He-4 Production
Cross Section

48-Cd-Nat
-88.99 To 183.7 %

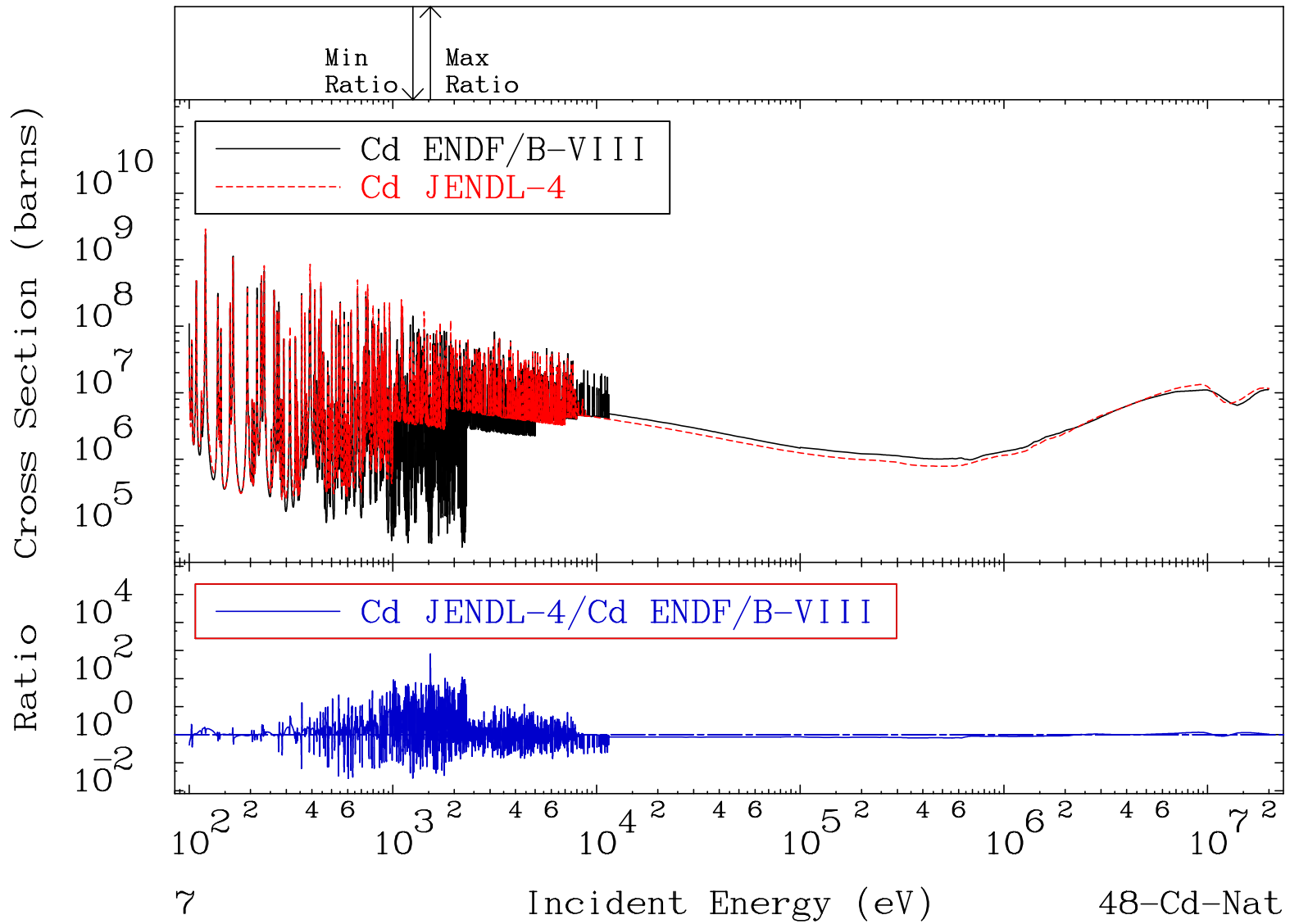


MAT 4800

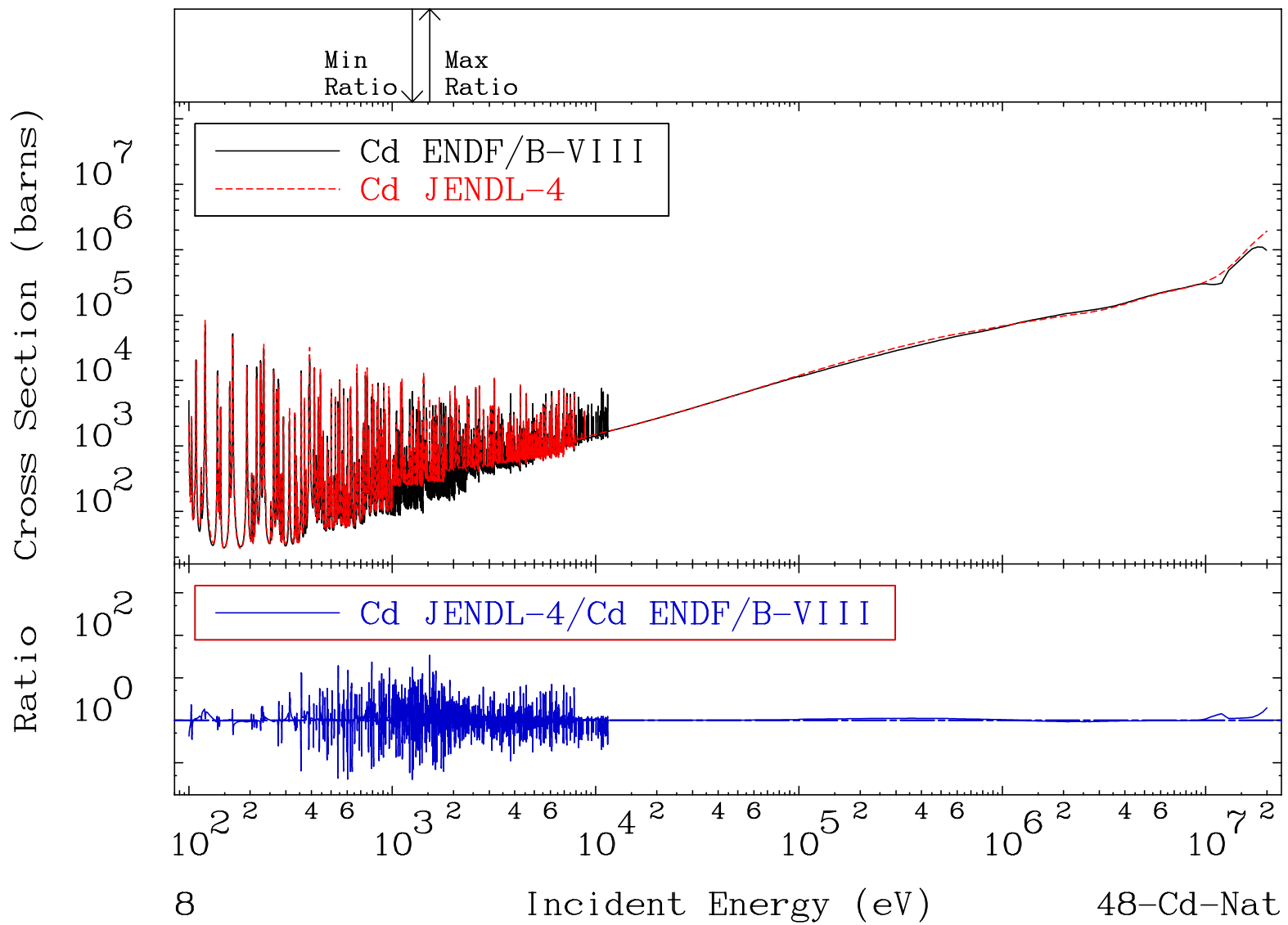
Kerma total (eV-barns)

48-Cd-Nat

Cross Section -97.25 To 9999. %



MAT 4800 Total kinematic kerma (high limit) 48-Cd-Nat
Cross Section -96.00 To 3309. %



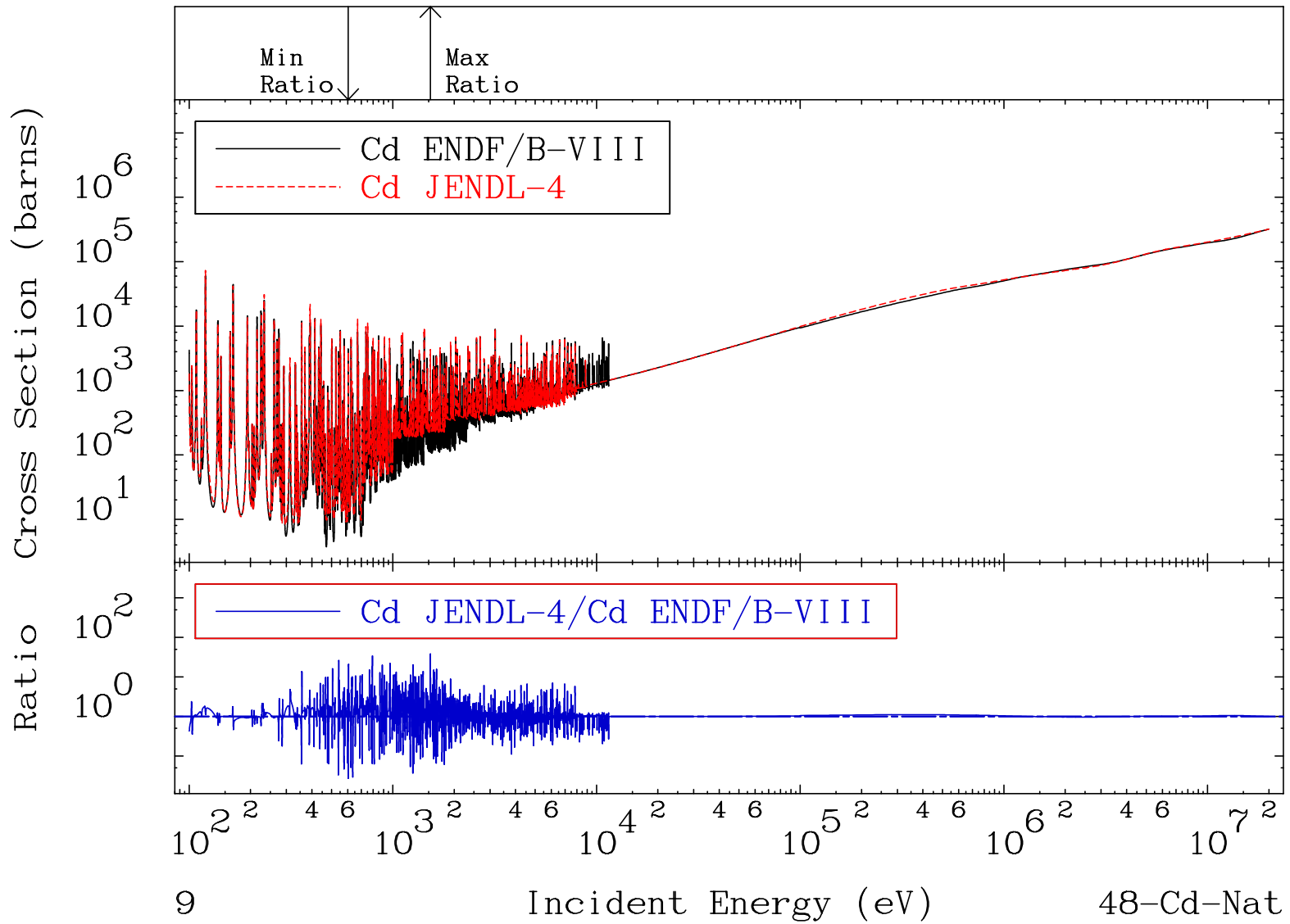
MAT 4800

Dpa total (eV-barns)

48-Cd-Nat

Cross Section

-97.30 To 3769. %



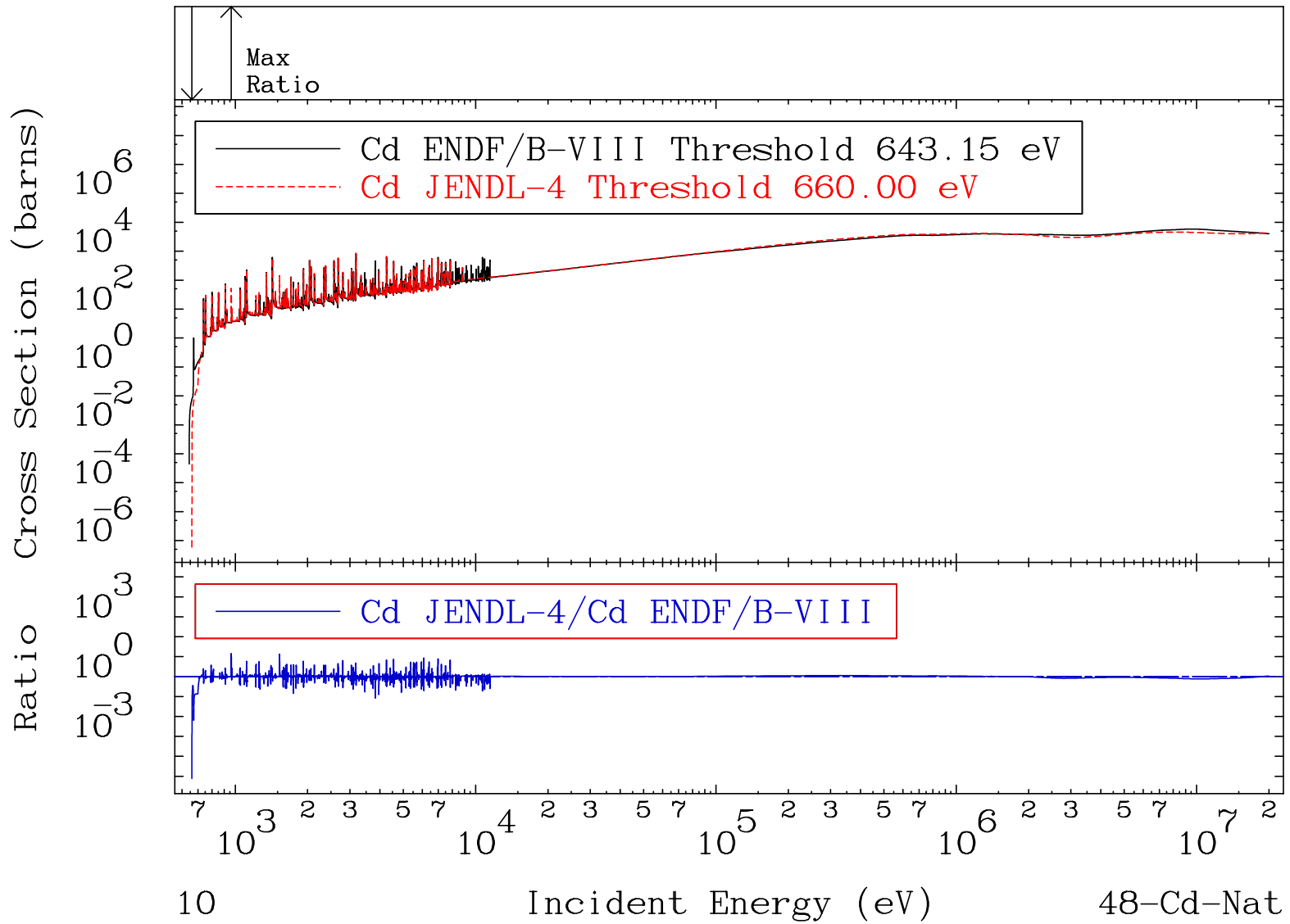
MAT 4800

Dpa elastic (mt2)

48-Cd-Nat

Cross Section

-100.0 To 1303. %

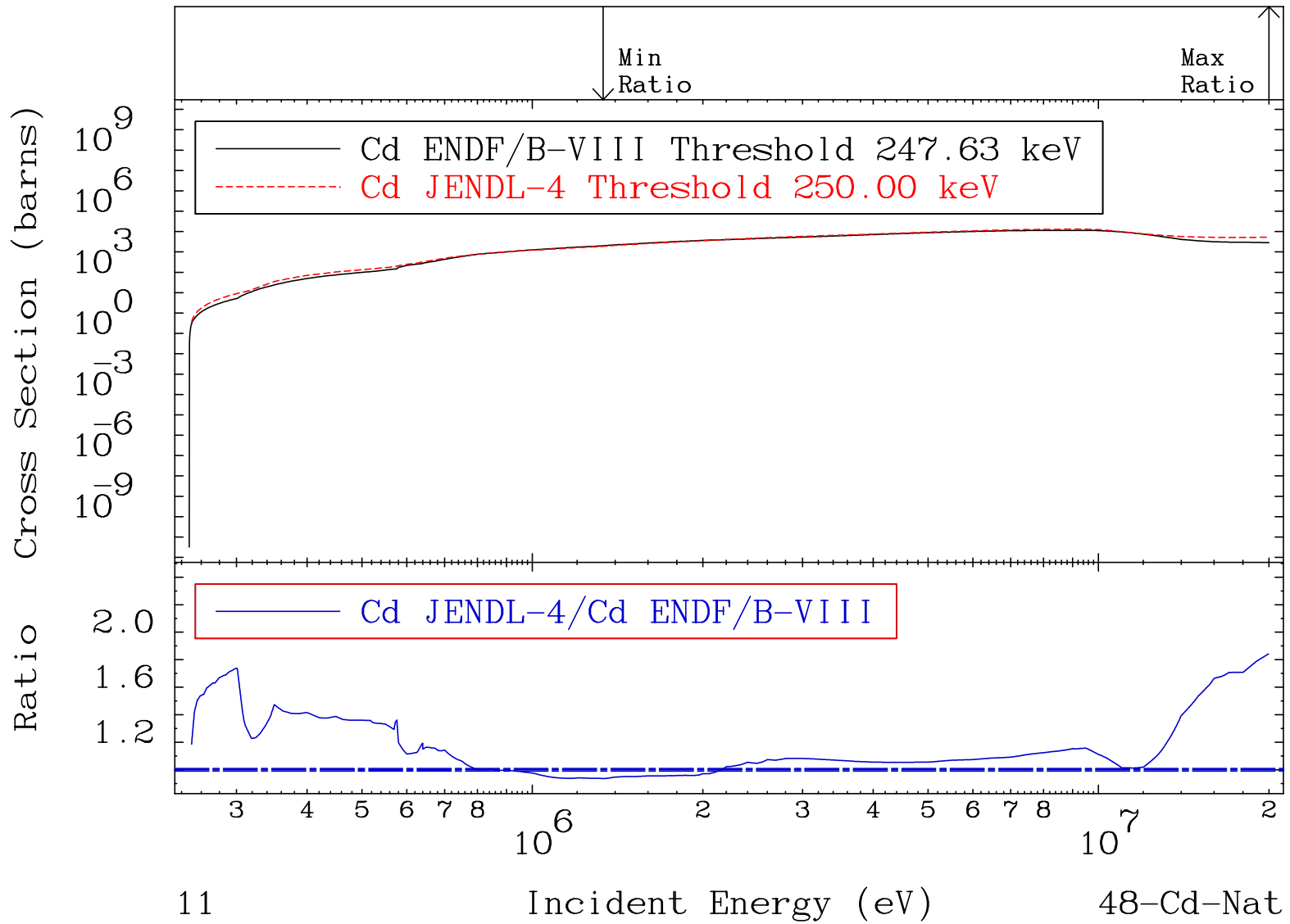


MAT 4800

Dpa inelastic (mt51-91)

48-Cd-Nat

Cross Section -6.288 To 84.38 %



MAT 4800 Dpa disappearance (mt102 -120) 48-Cd-Nat
Cross Section -97.35 To 9999. %

