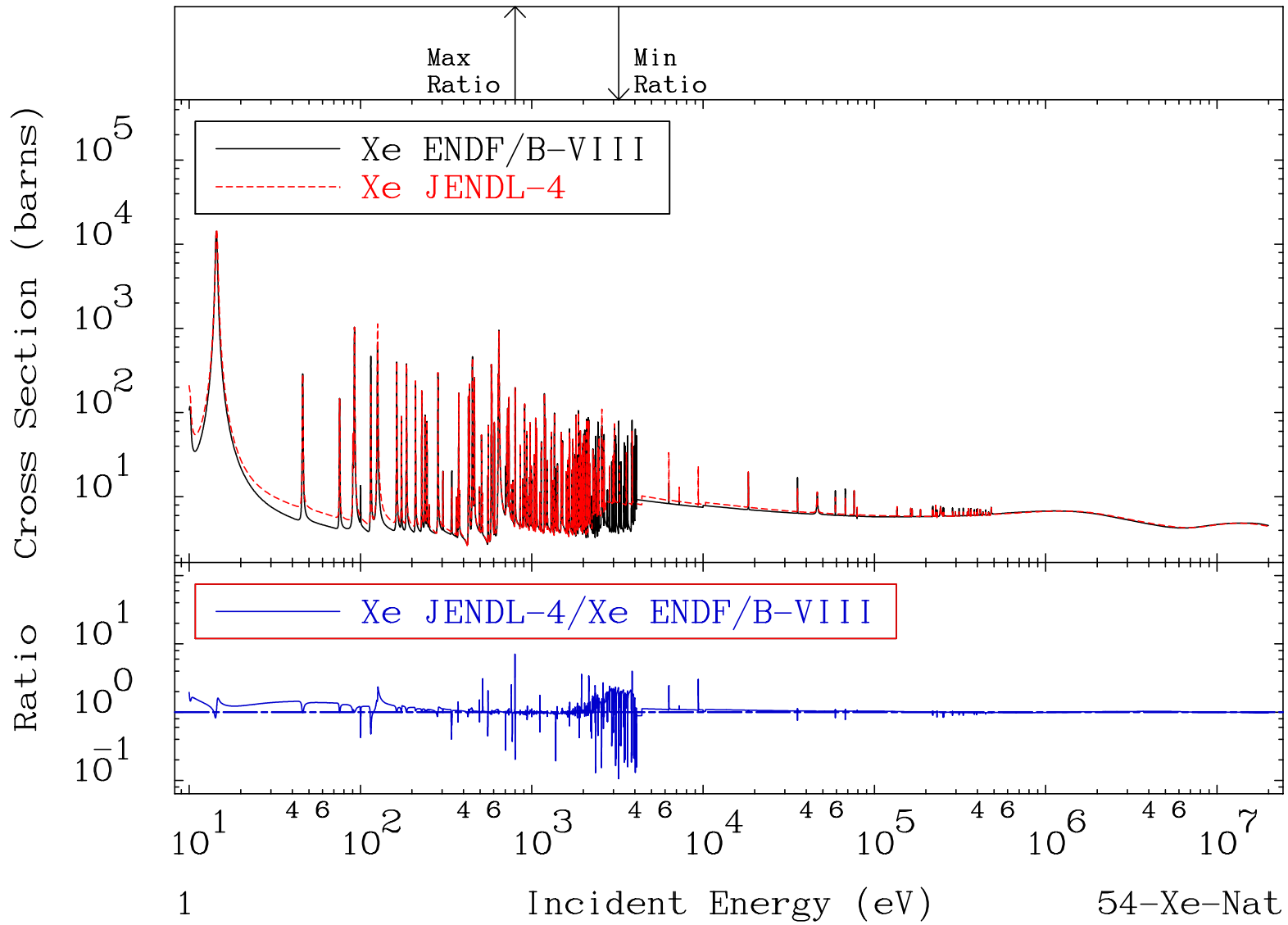


MAT 5400

Total
Cross Section

54-Xe-Nat
-89.36 To 615.7 %



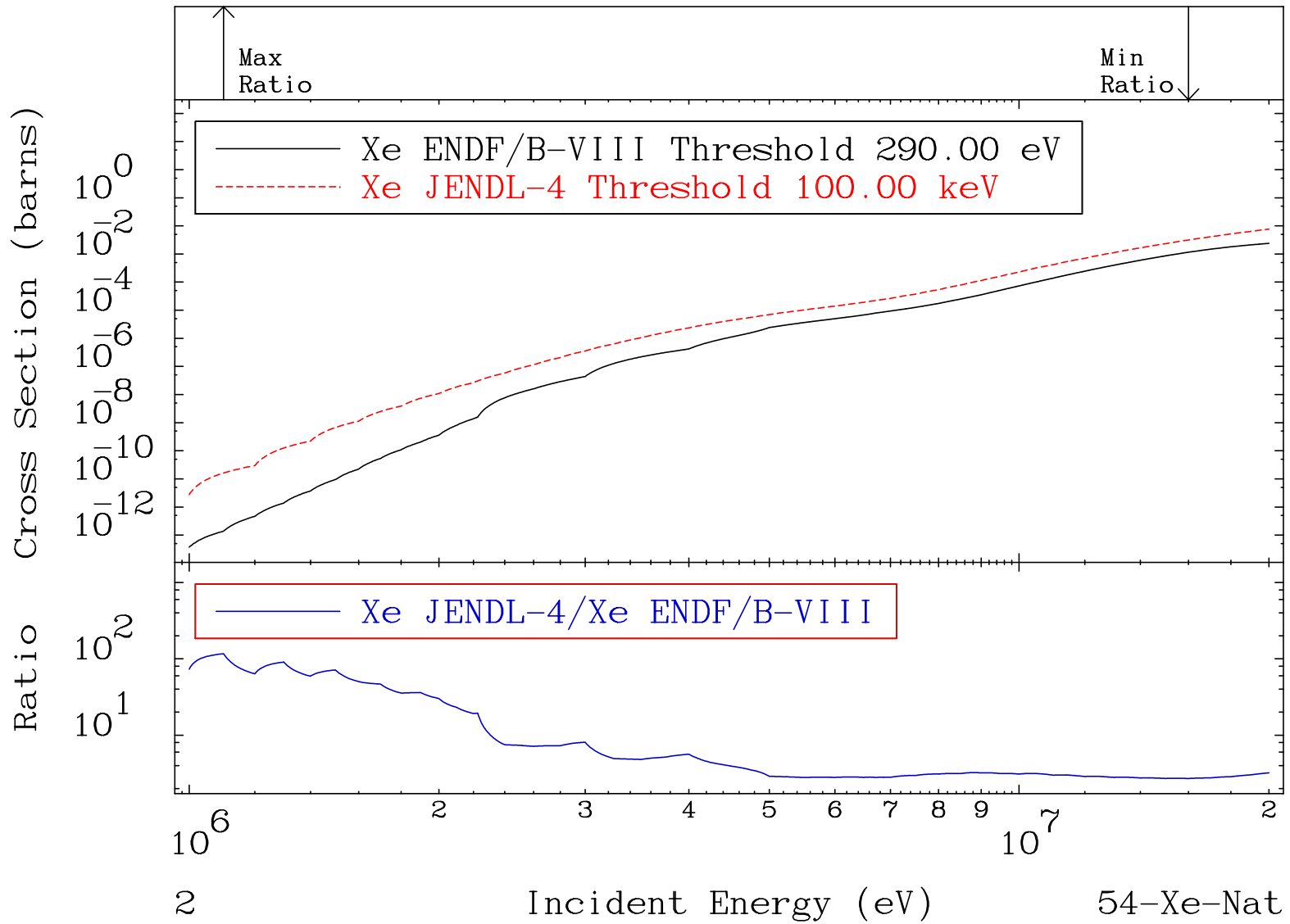
MAT 5400

Hydrogen Production

54-Xe-Nat

Cross Section 170.7

To 9999. %

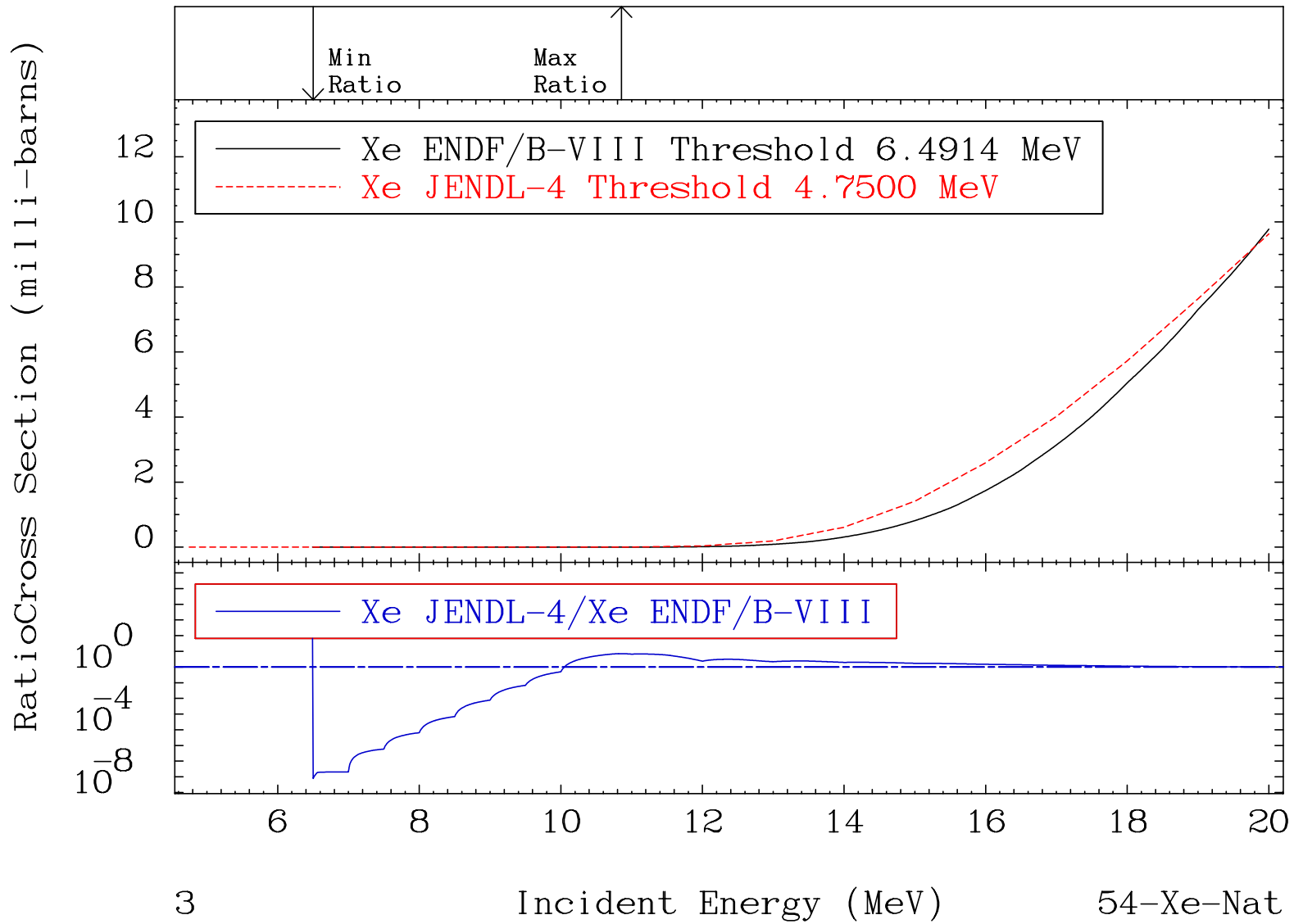


MAT 5400

Deuterium Production

54-Xe-Nat

Cross Section -100.0 To 606.7 %

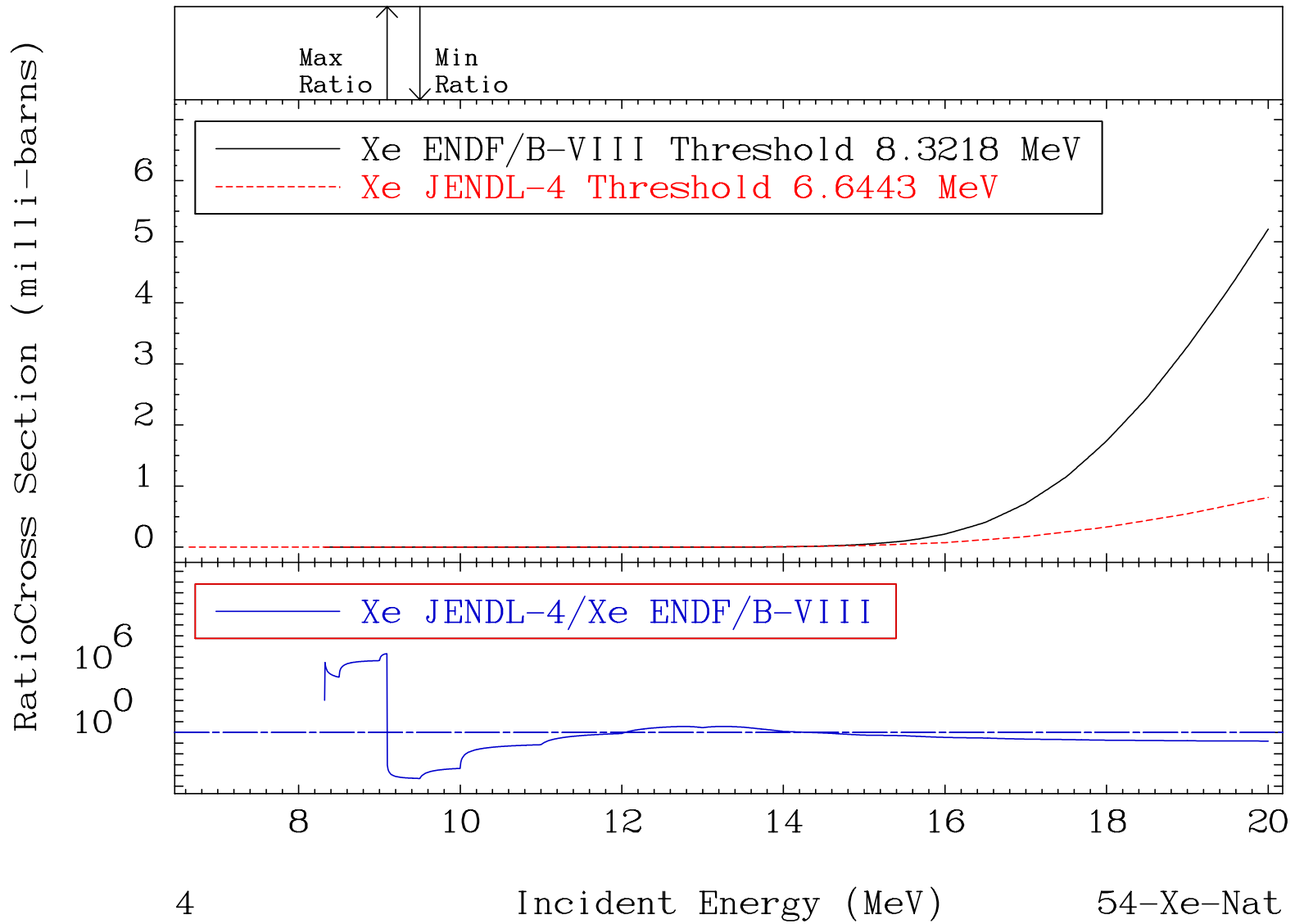


MAT 5400

Tritium Production

54-Xe-Nat

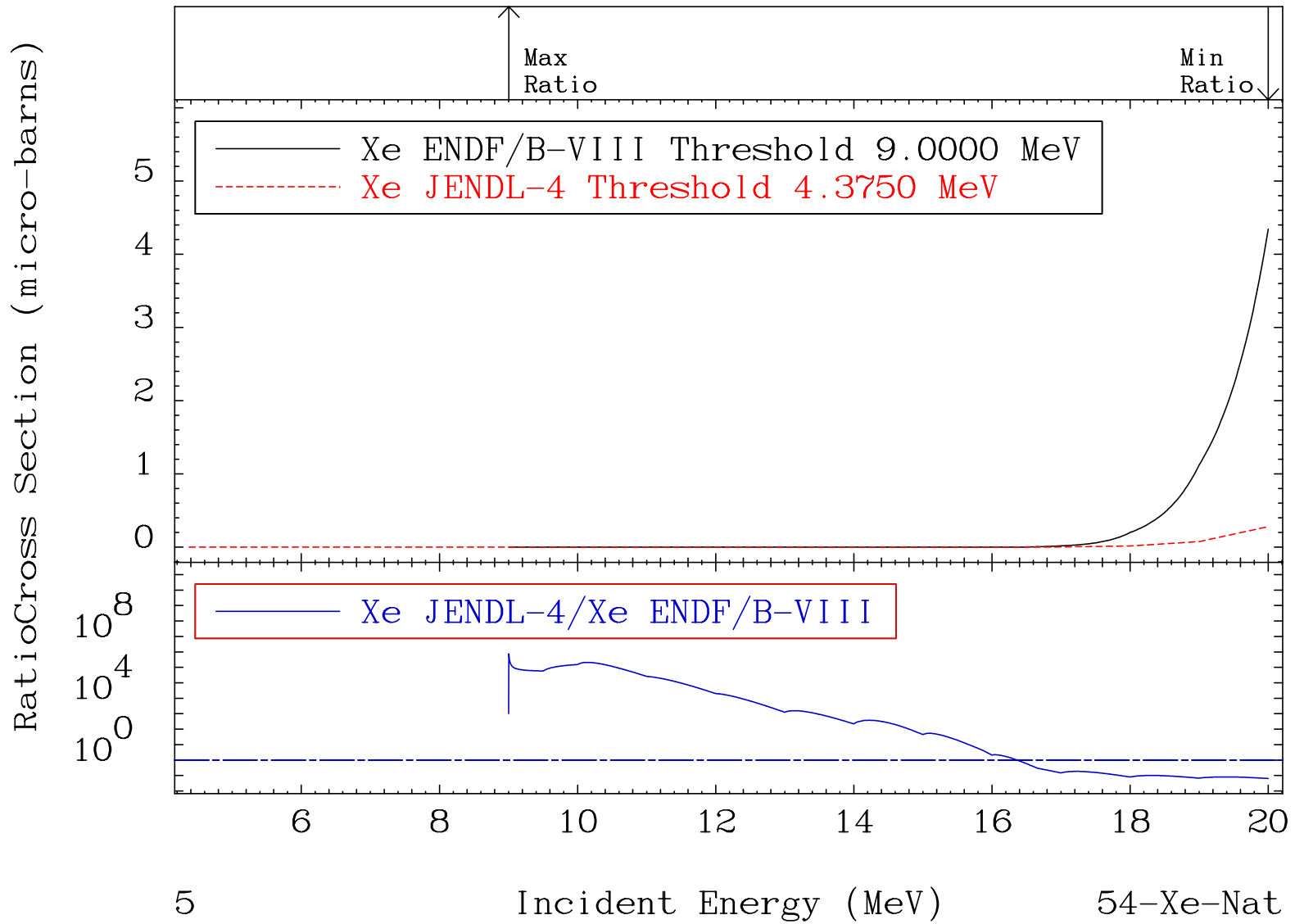
Cross Section -99.99 To 9999. %



MAT 5400

He-3 Production
Cross Section

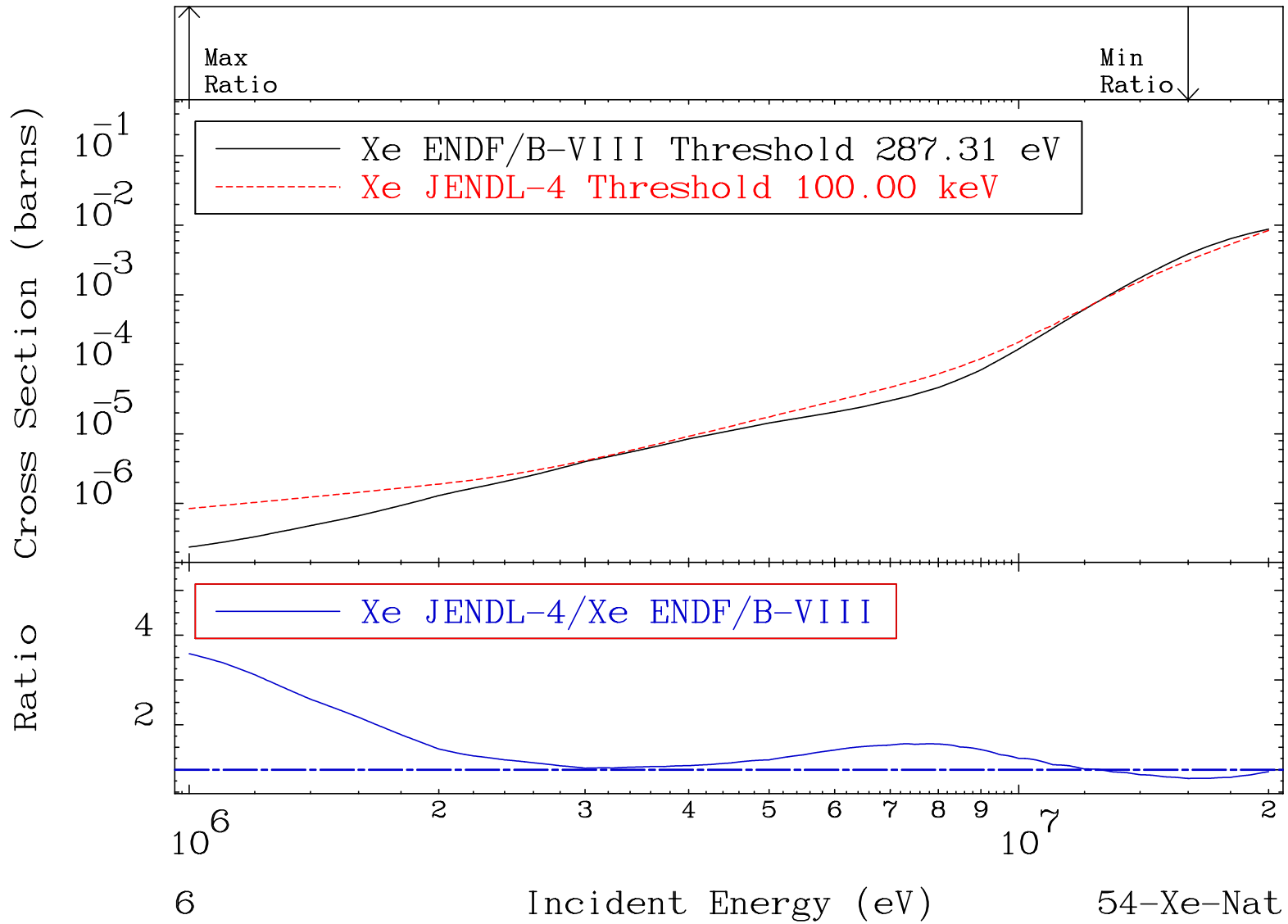
54-Xe-Nat
-93.55 To 9999. %



MAT 5400

He-4 Production
Cross Section

54-Xe-Nat
-19.59 To 258.6 %

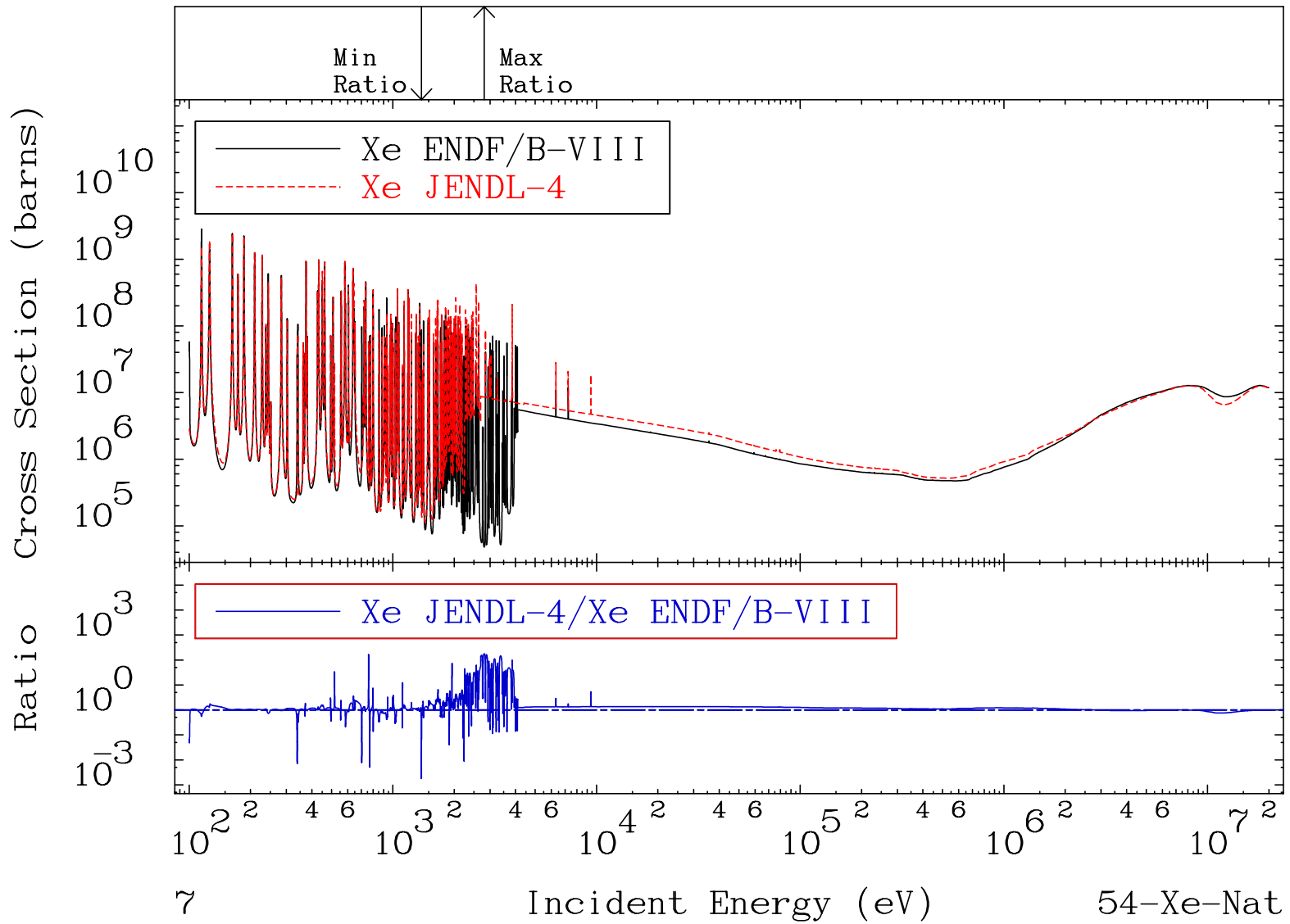


MAT 5400

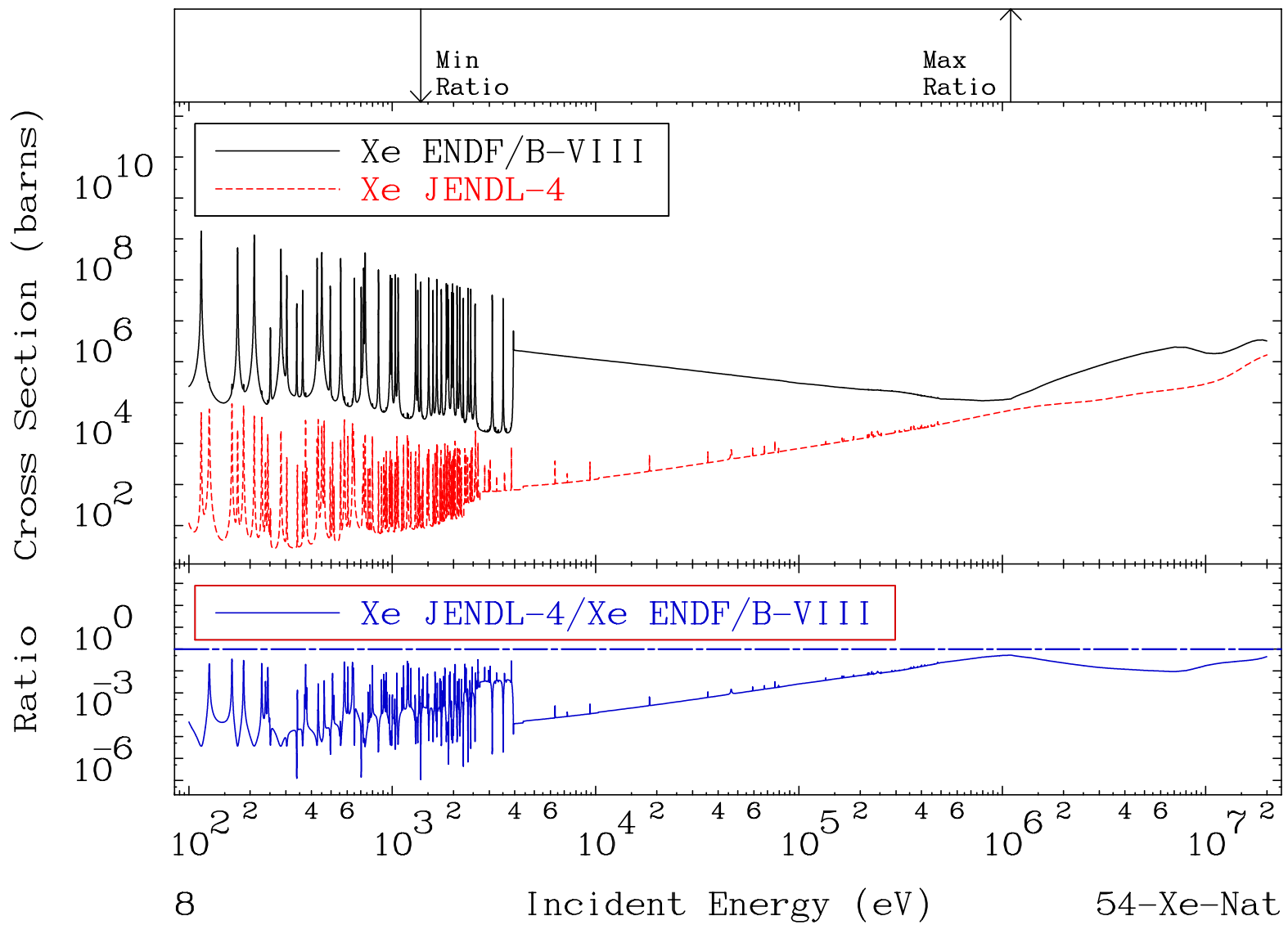
Kerma total (eV-barns)

54-Xe-Nat

Cross Section -99.82 To 9999. %



MAT 5400 Total kinematic kerma (high limit) 54-Xe-Nat
Cross Section -100.0 To -47.17%



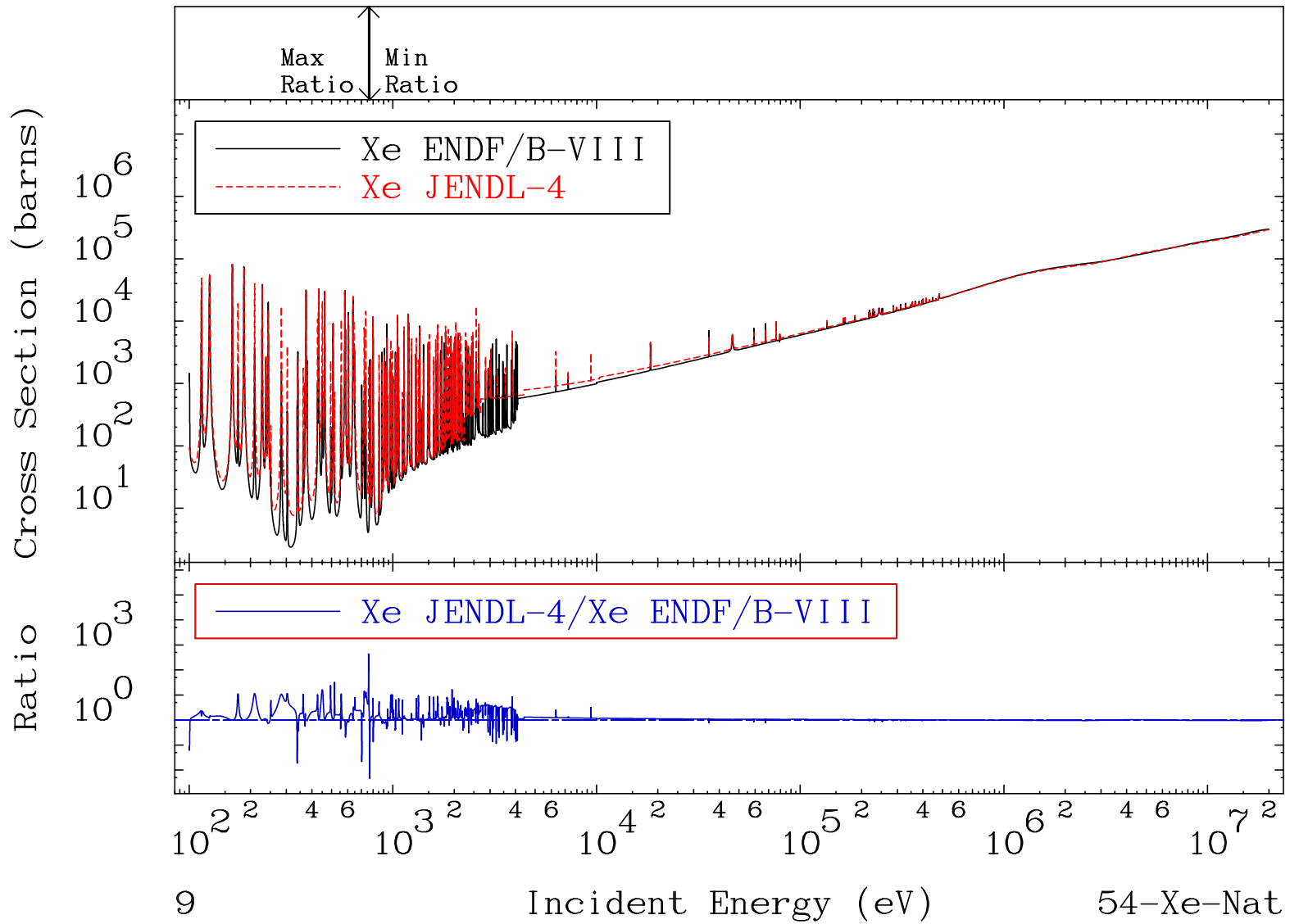
MAT 5400

Dpa total (eV-barns)

54-Xe-Nat

Cross Section

-99.54 To 9999. %



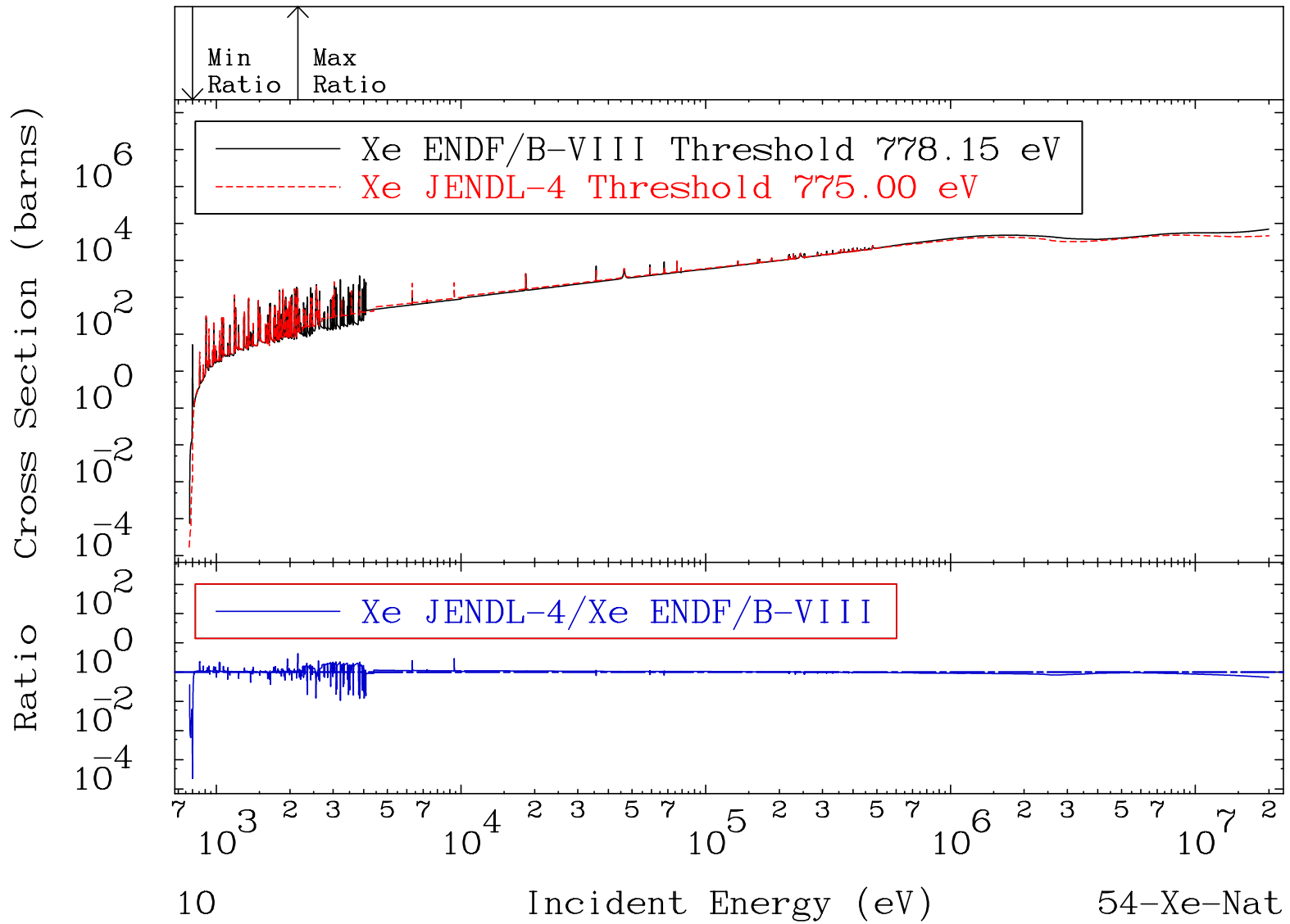
MAT 5400

Dpa elastic (mt2)

54-Xe-Nat

Cross Section

-99.98 To 325.2 %

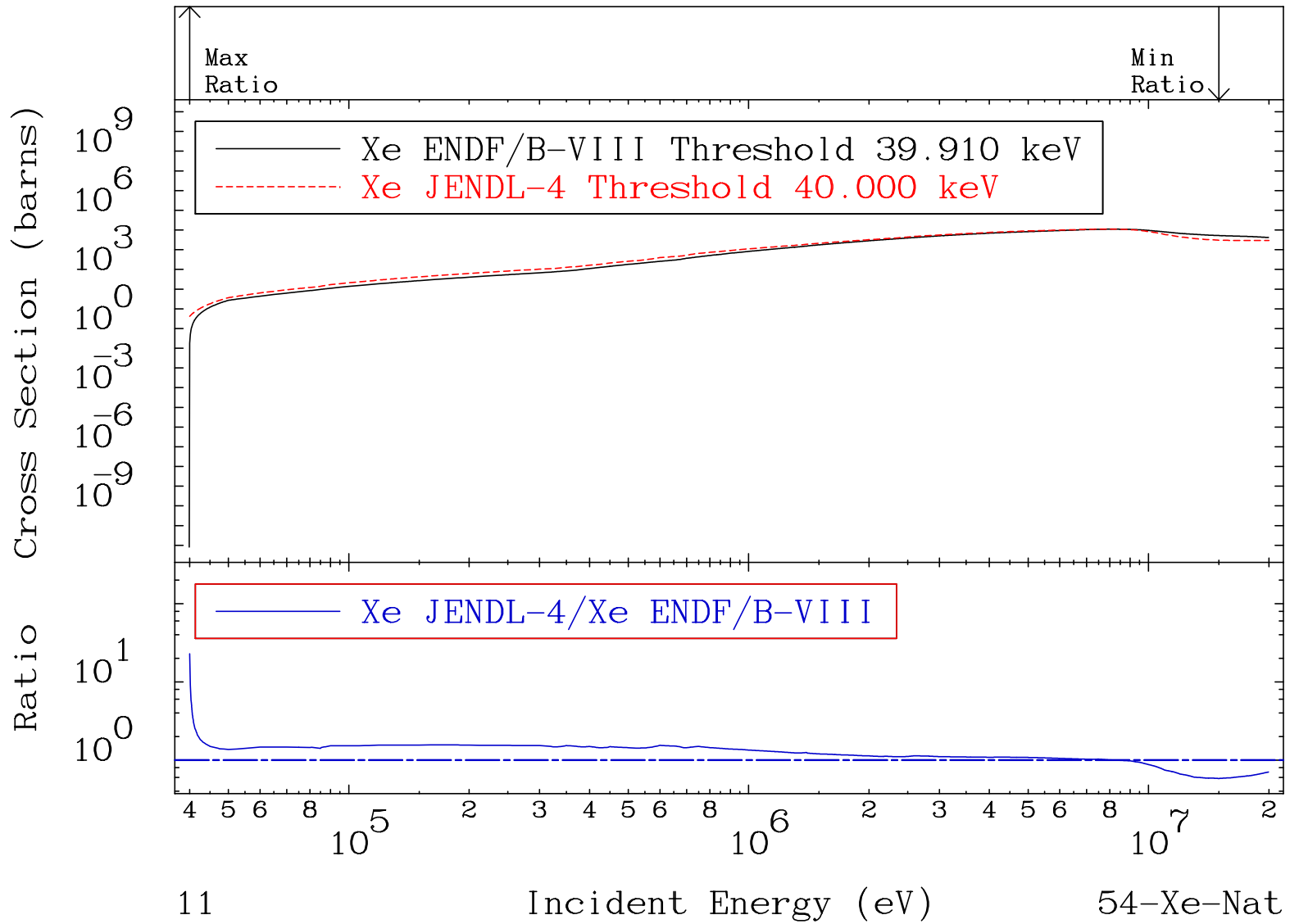


MAT 5400

Dpa inelastic (mt51-91)

54-Xe-Nat

Cross Section -41.77 To 2193. %



MAT 5400 Dpa disappearance (mt102 -120) 54-Xe-Nat
Cross Section -99.54 To 9999. %

