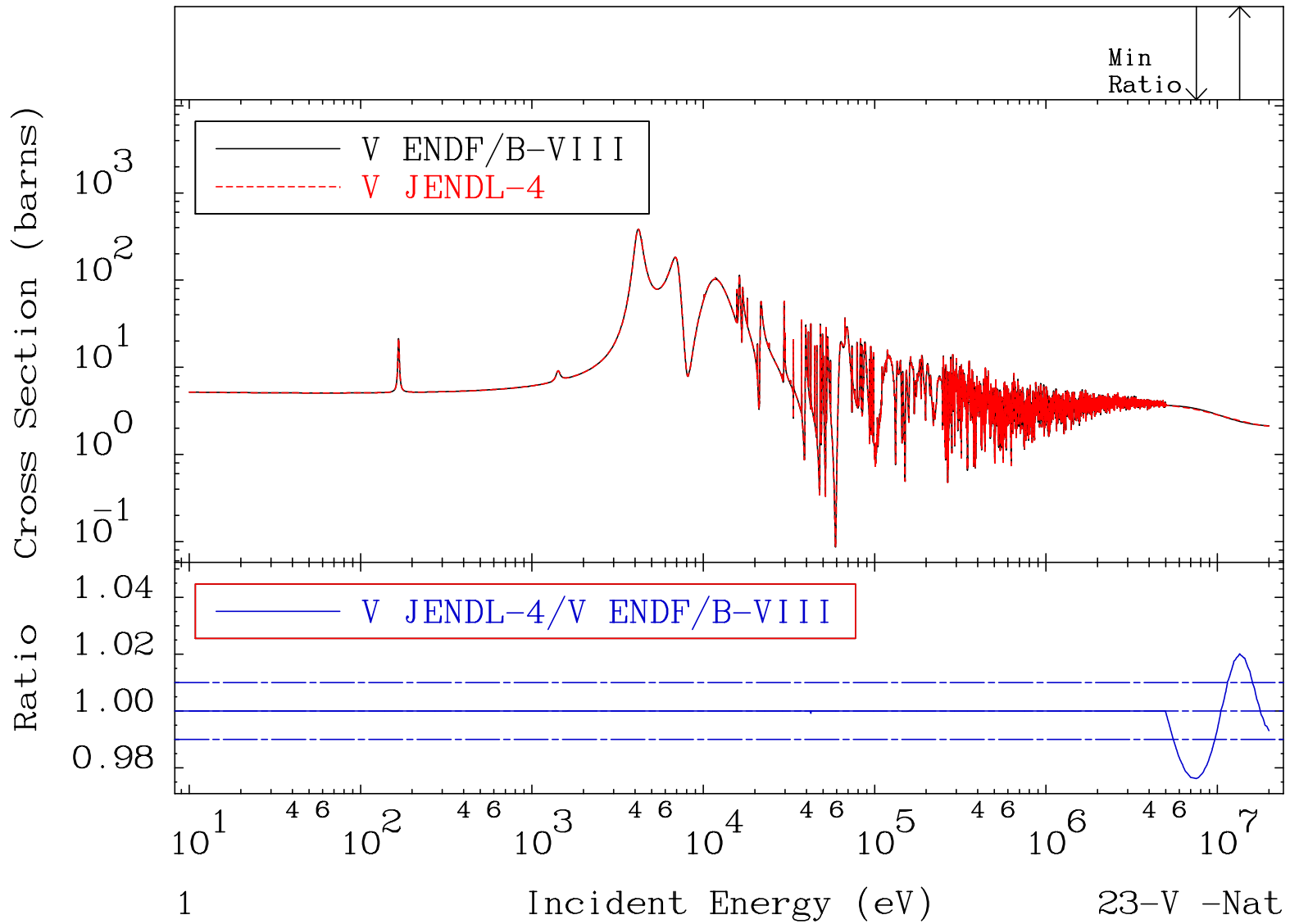


MAT 2300

Total
Cross Section

23-V -Nat
-2.378 To 2.017 %



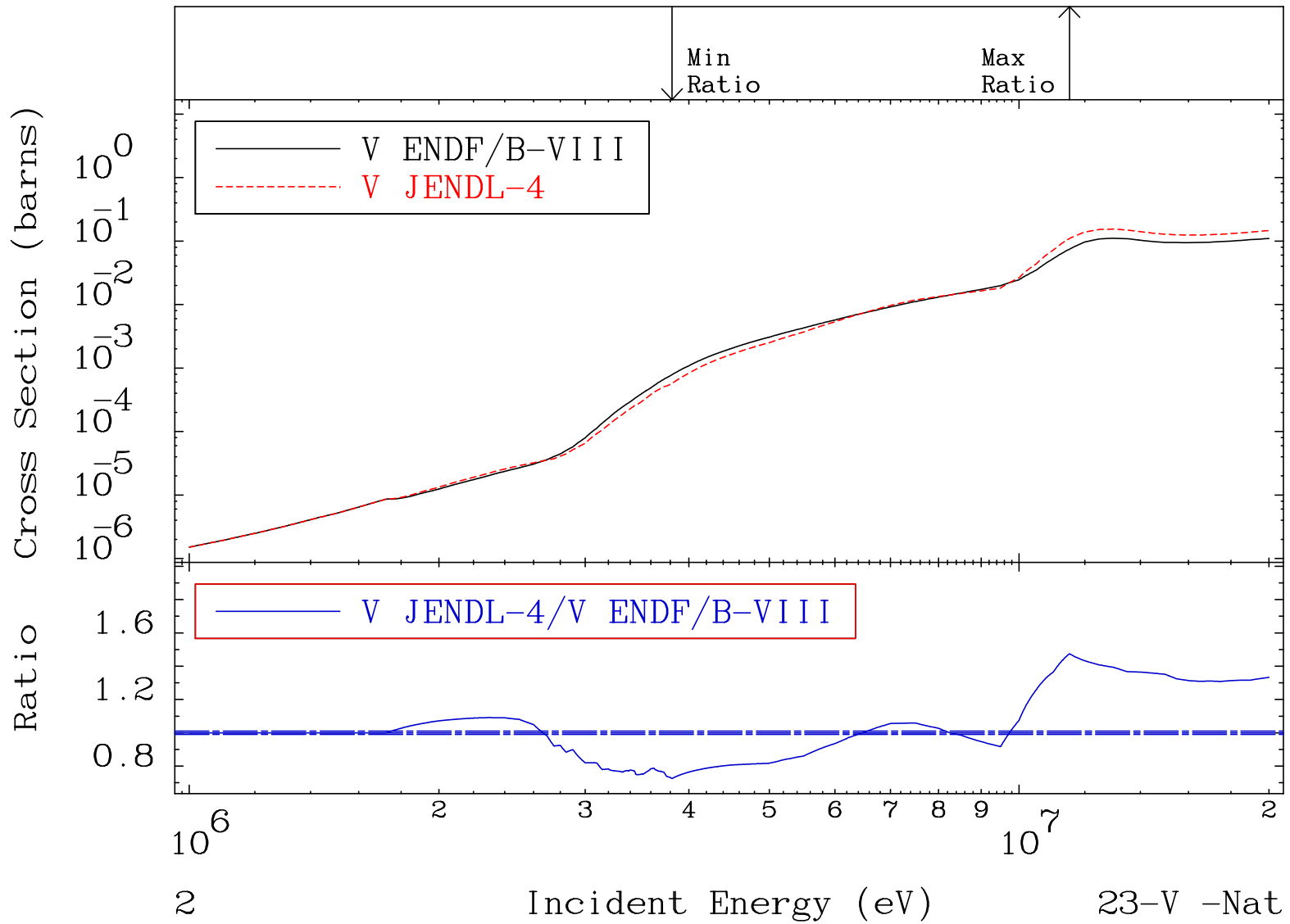
MAT 2300

Hydrogen Production

²³V -Nat

Cross Section

-27.43 To 47.50 %

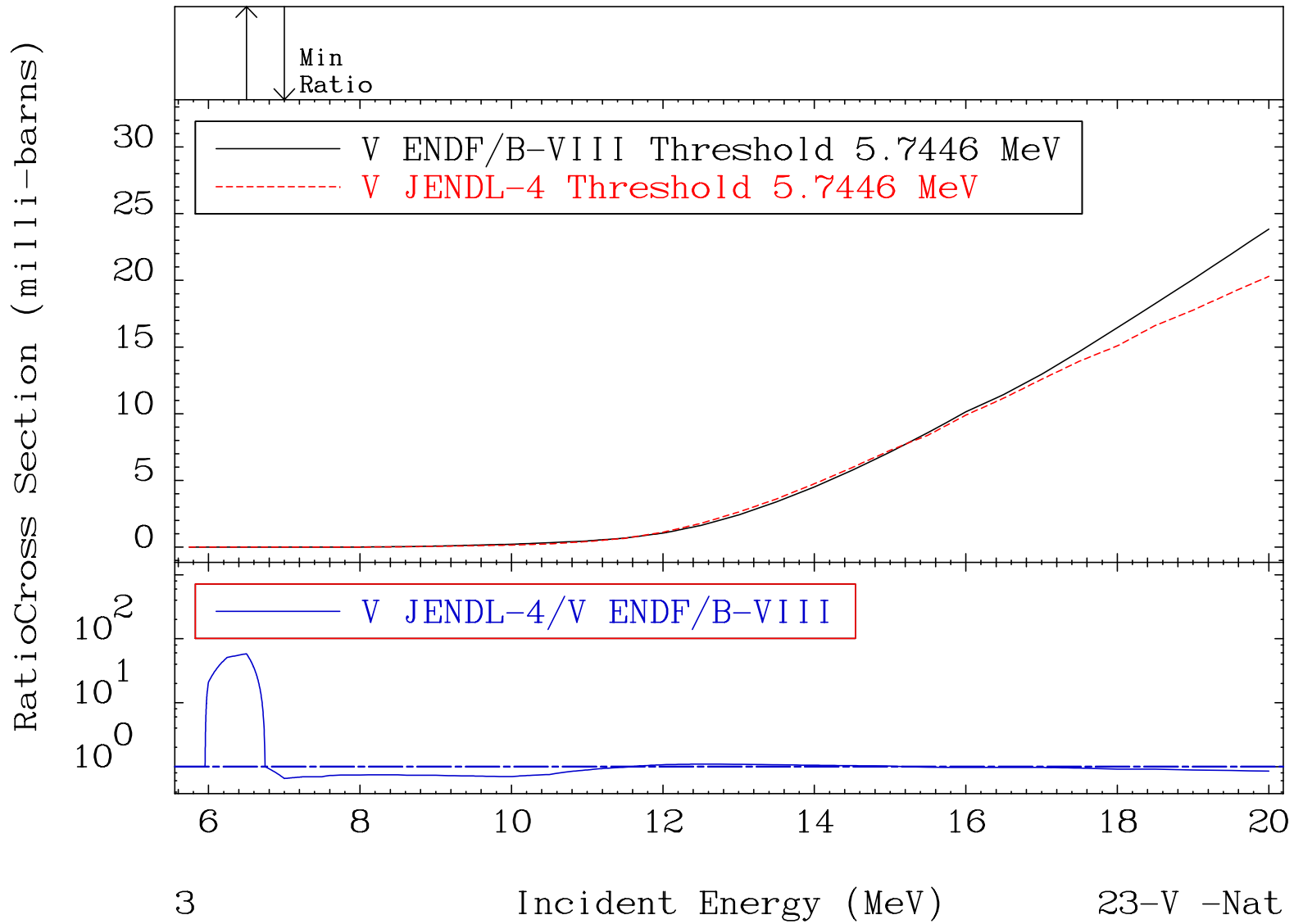


MAT 2300

Deuterium Production

²³V -Nat

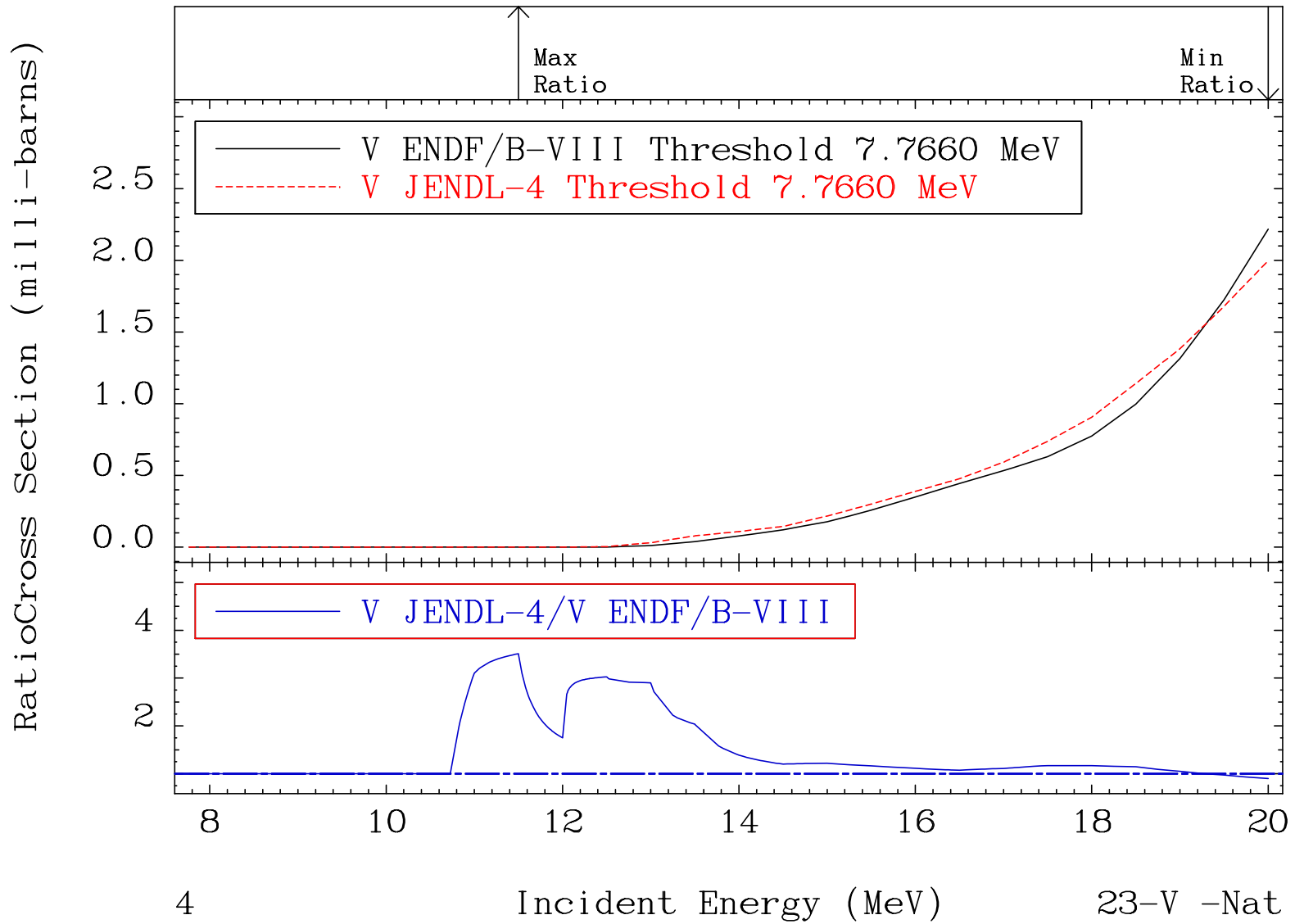
Cross Section -34.75 To 5729. %



MAT 2300

Tritium Production
Cross Section

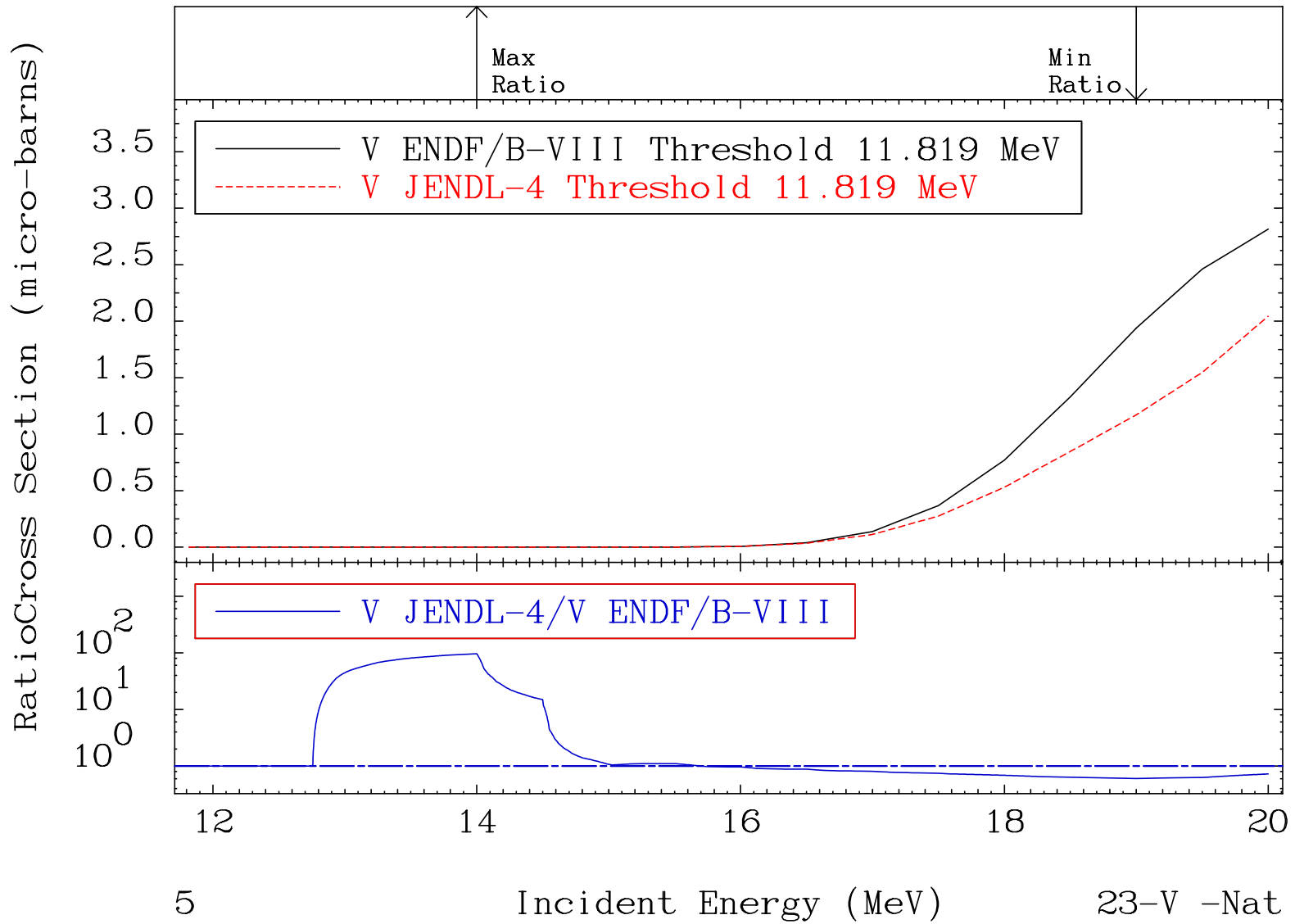
23-V -Nat
-9.908 To 251.0 %



MAT 2300

He-3 Production
Cross Section

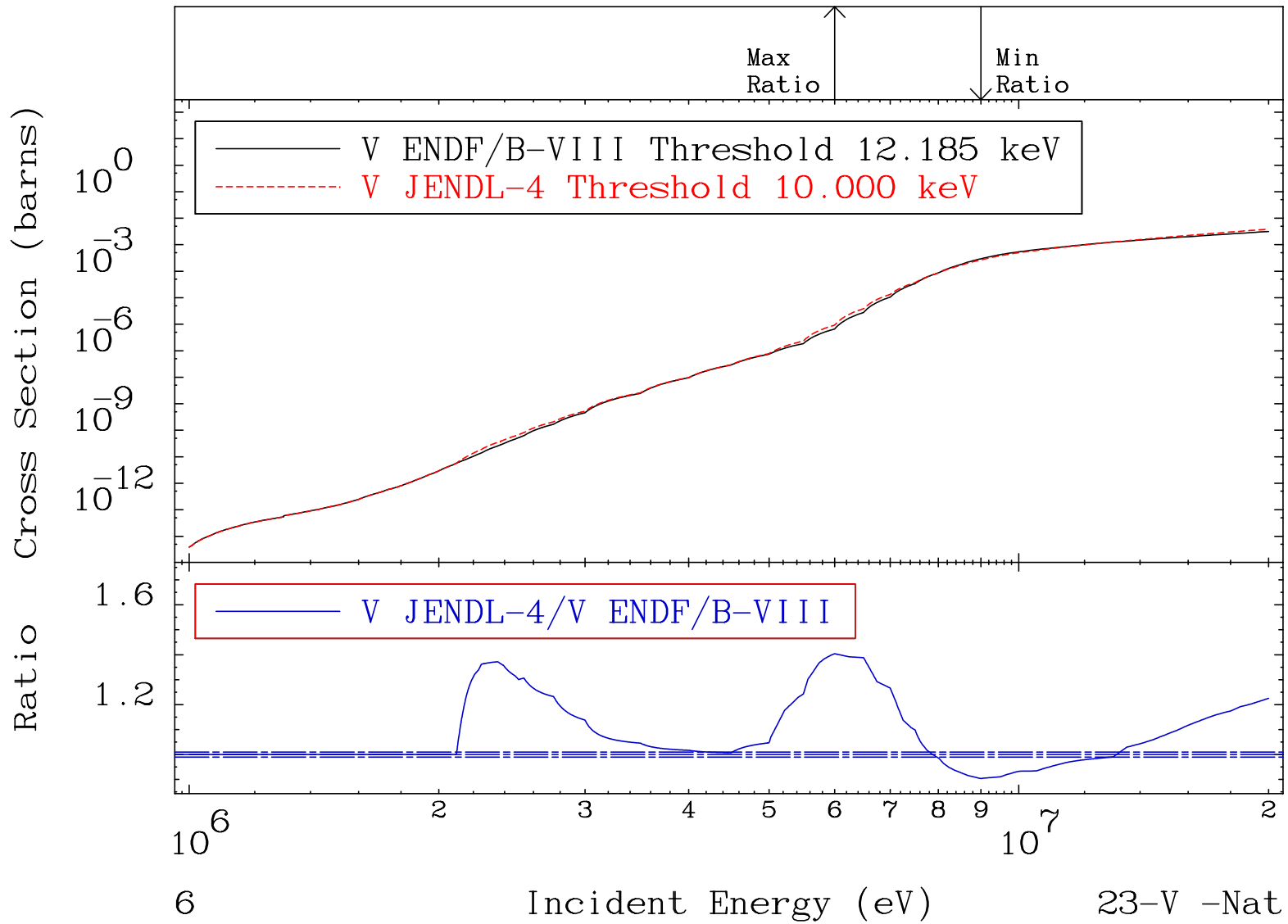
²³V -Nat
-39.61 To 9544. %



MAT 2300

He-4 Production
Cross Section

²³V -Nat
-9.599 To 40.41 %



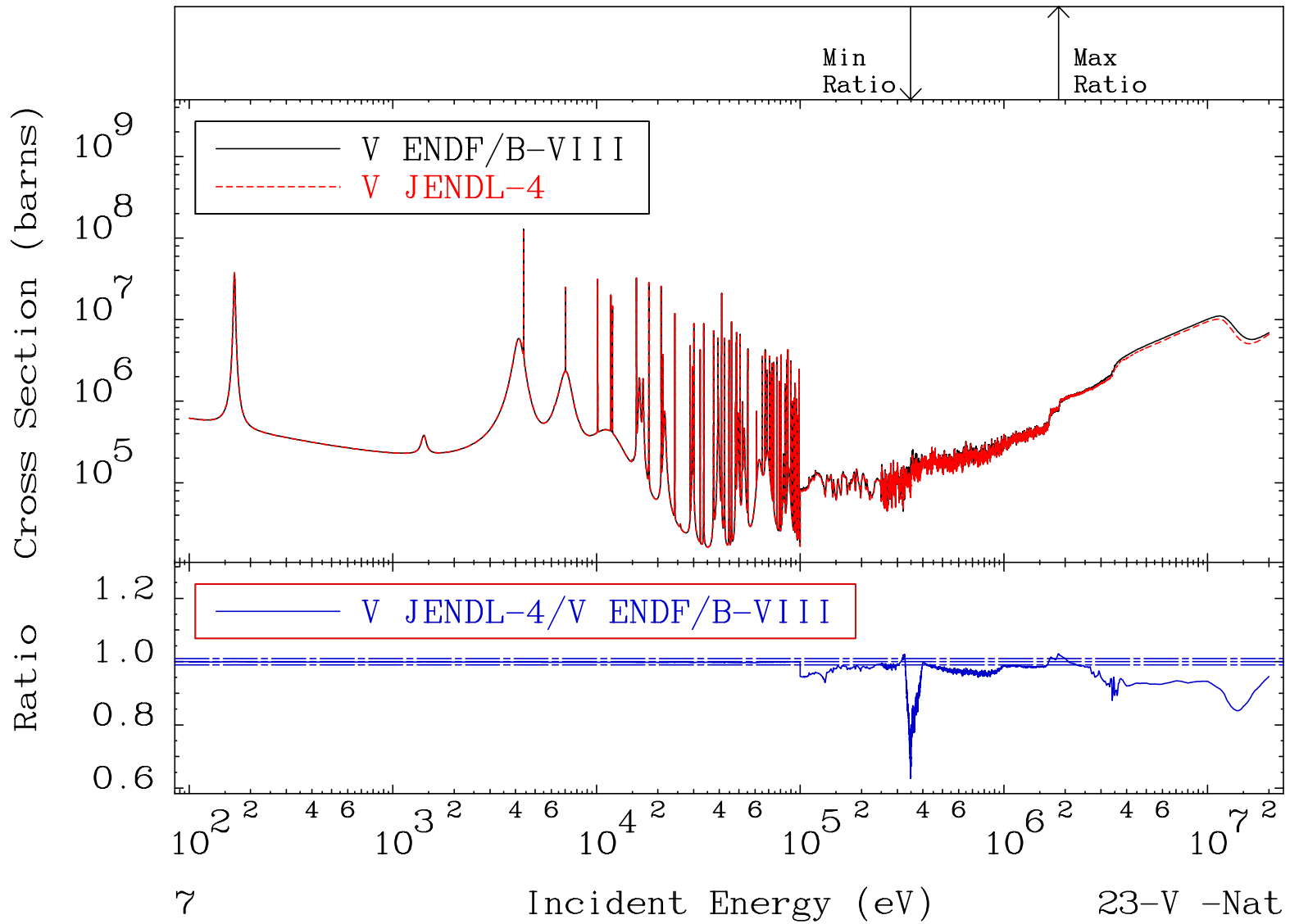
MAT 2300

Kerma total (eV-barns)

23-V -Nat

Cross Section

-36.94 To 2.504 %



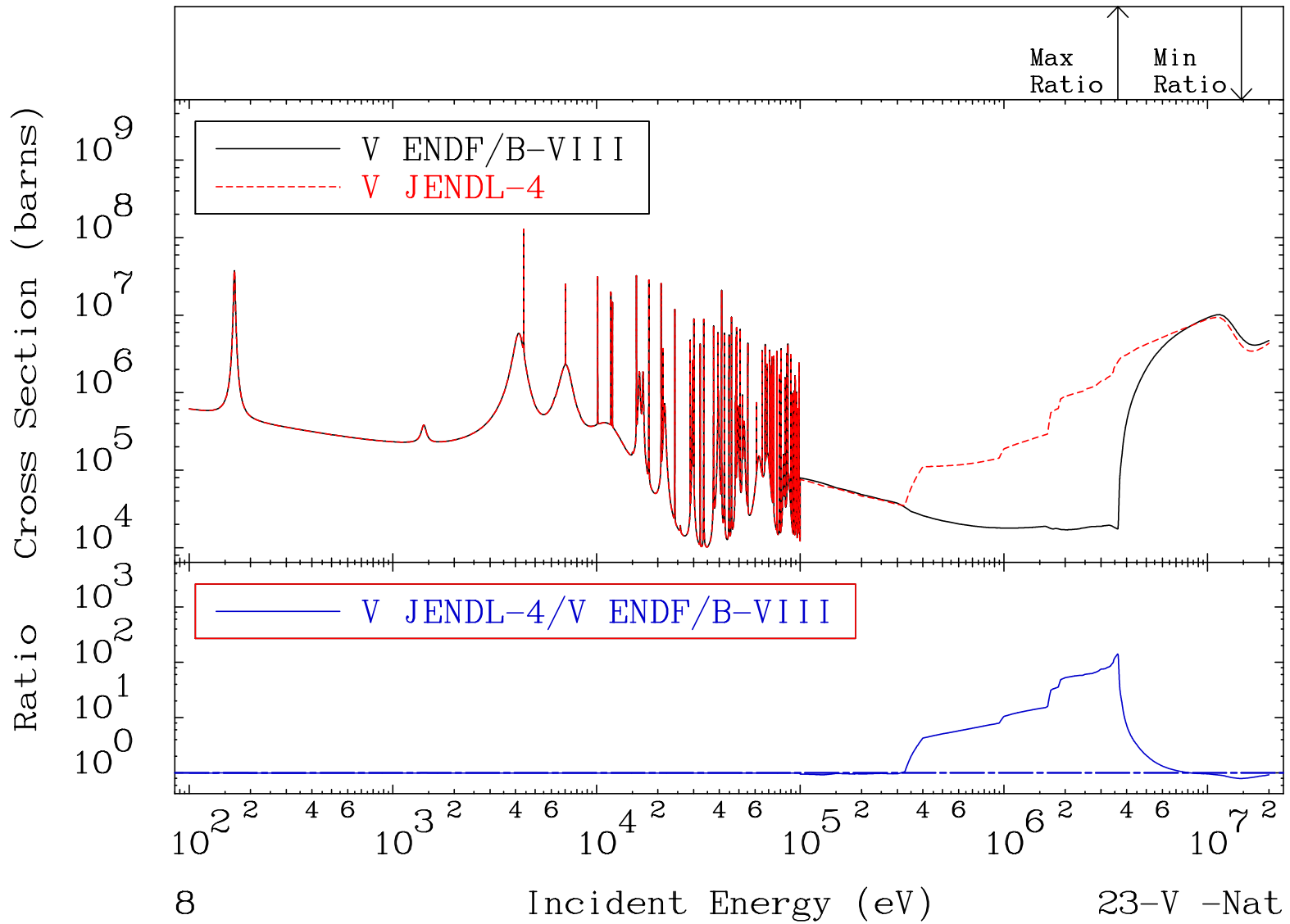
MAT 2300

Total photon (eV-barns)

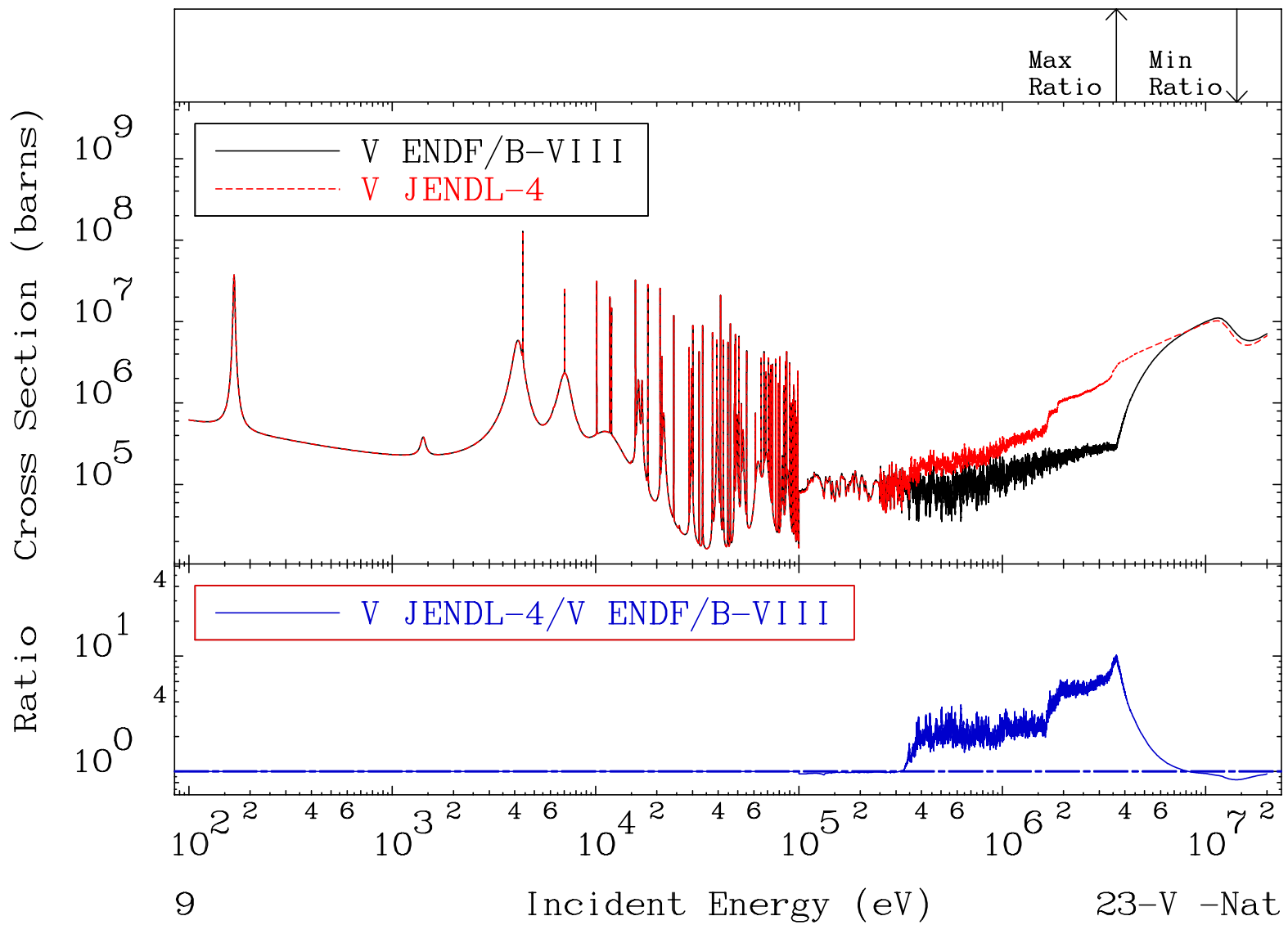
23-V -Nat

Cross Section

-20.62 To 9999. %



MAT 2300 Total kinematic kerma (high limit) 23-V -Nat
Cross Section -15.27 To 916.8 %

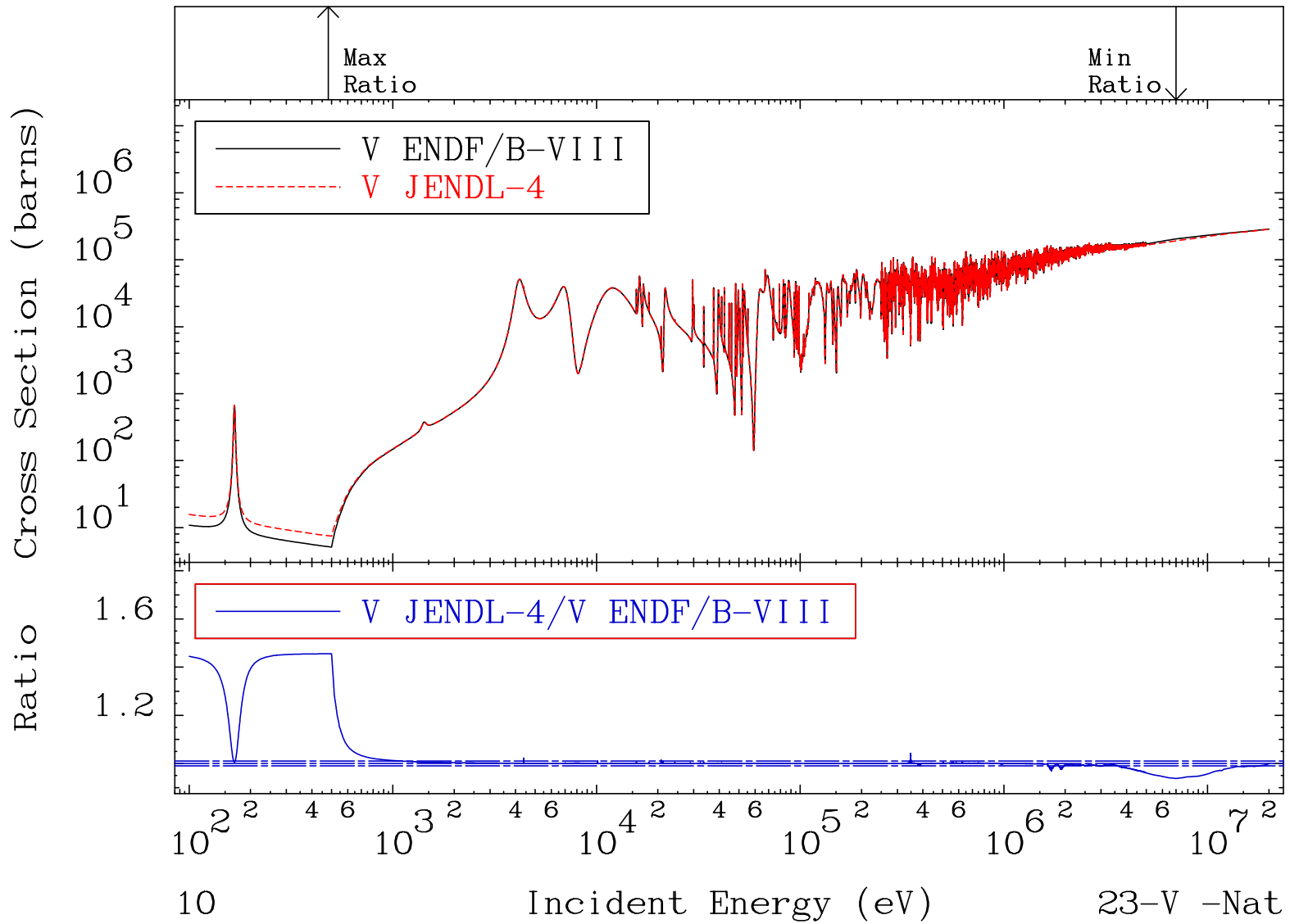


MAT 2300

Dpa total (eV-barns)

23-V -Nat

Cross Section -6.205 To 45.58 %



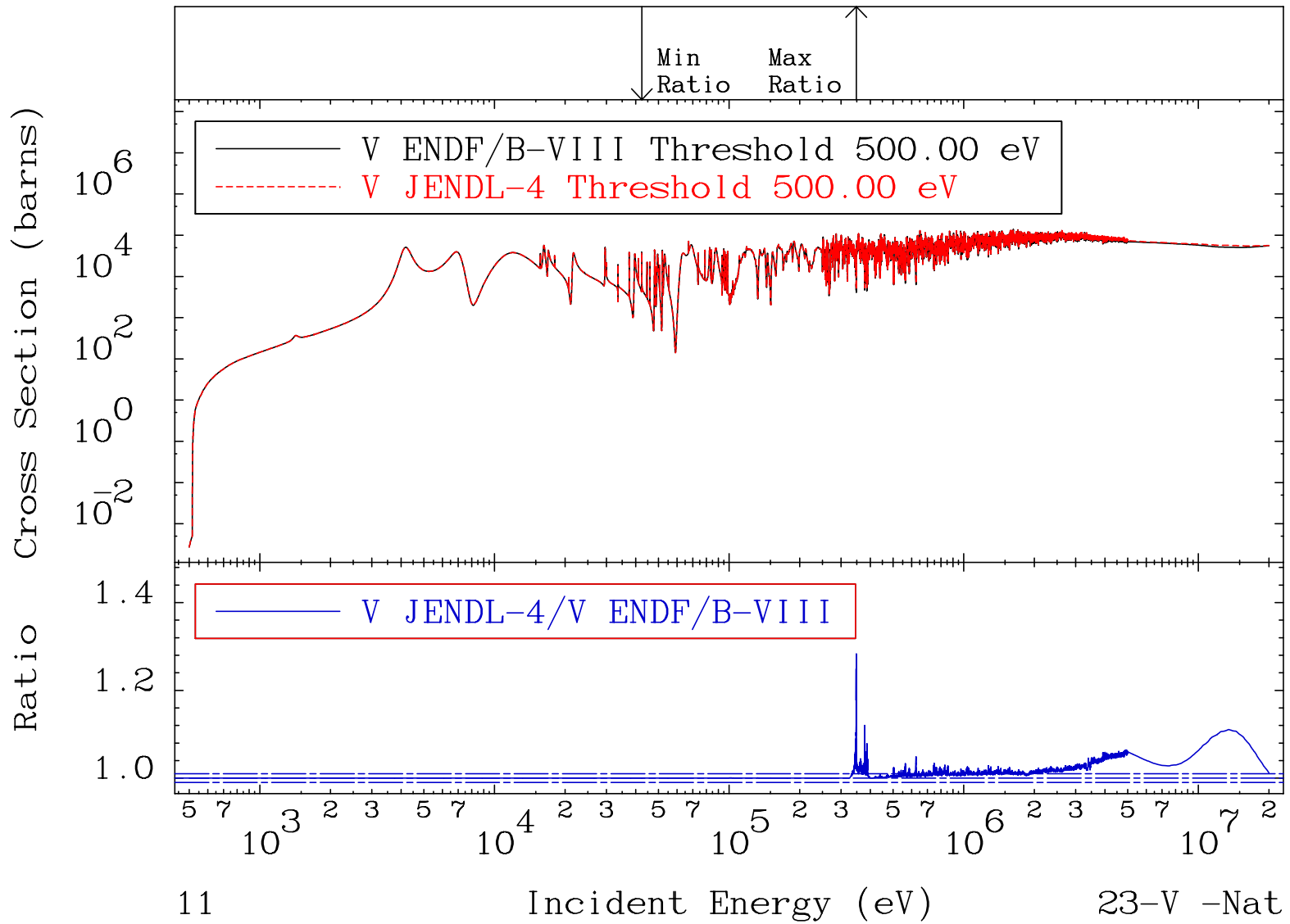
MAT 2300

Dpa elastic (mt2)

23-V -Nat

Cross Section

-0.080 To 28.36 %

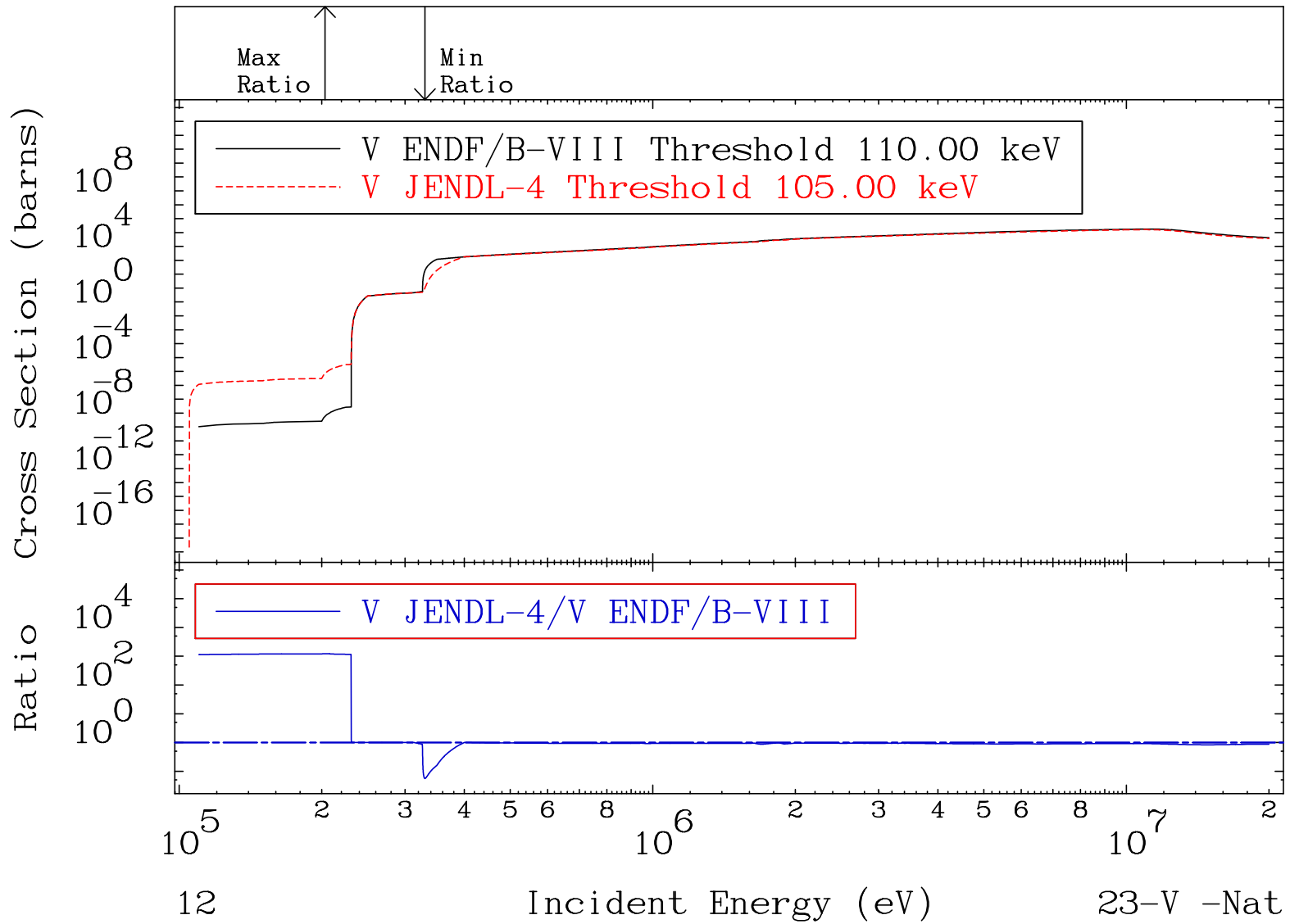


MAT 2300

Dpa inelastic (mt51-91)

23-V -Nat

Cross Section -94.39 To 9999. %



MAT 2300 Dpa disappearance (mt102 -120) 23-V -Nat
Cross Section -26.49 To 45.70 %

