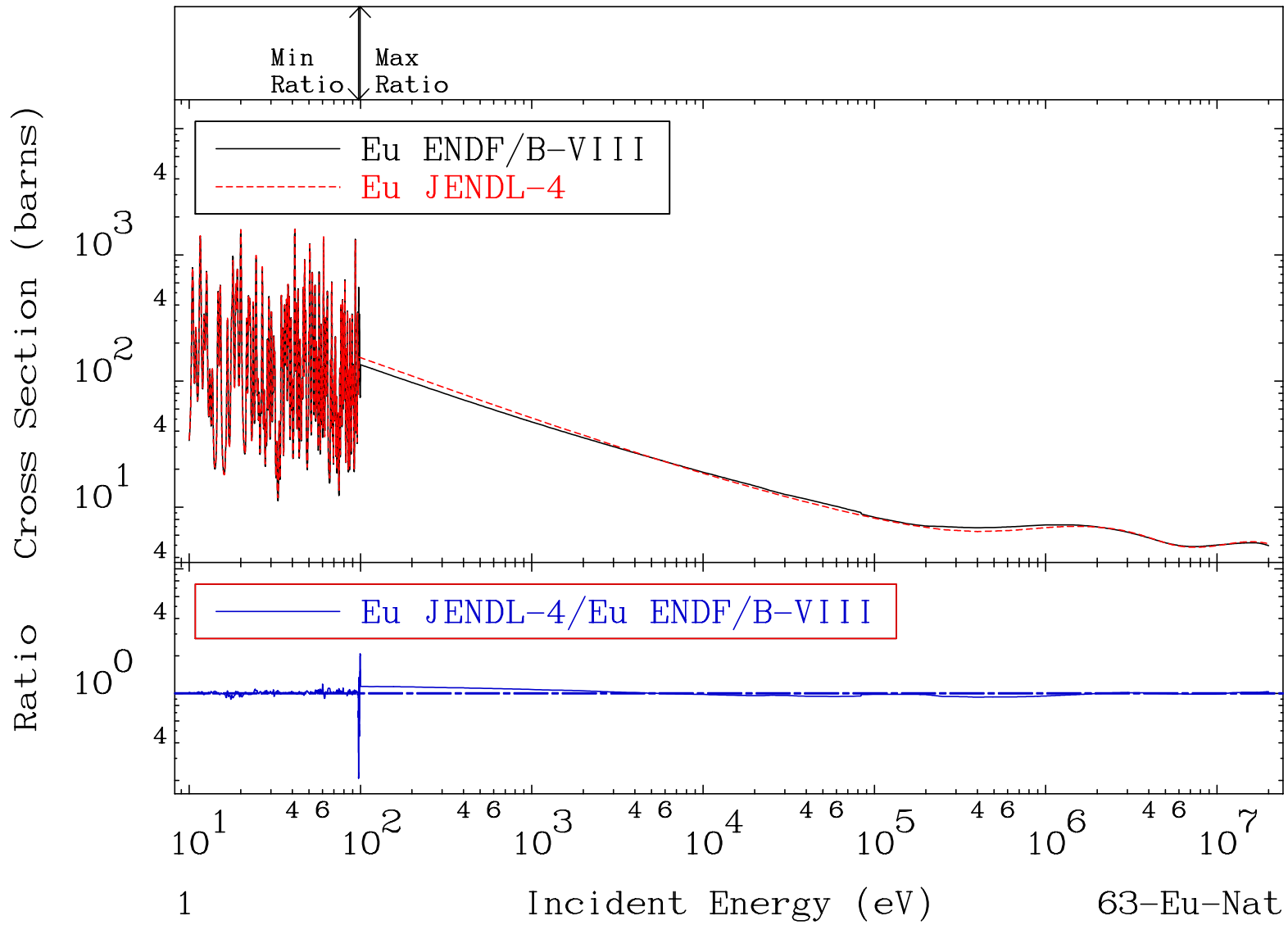


MAT 6300

Total  
Cross Section

63-Eu-Nat  
-79.34 To 107.8 %

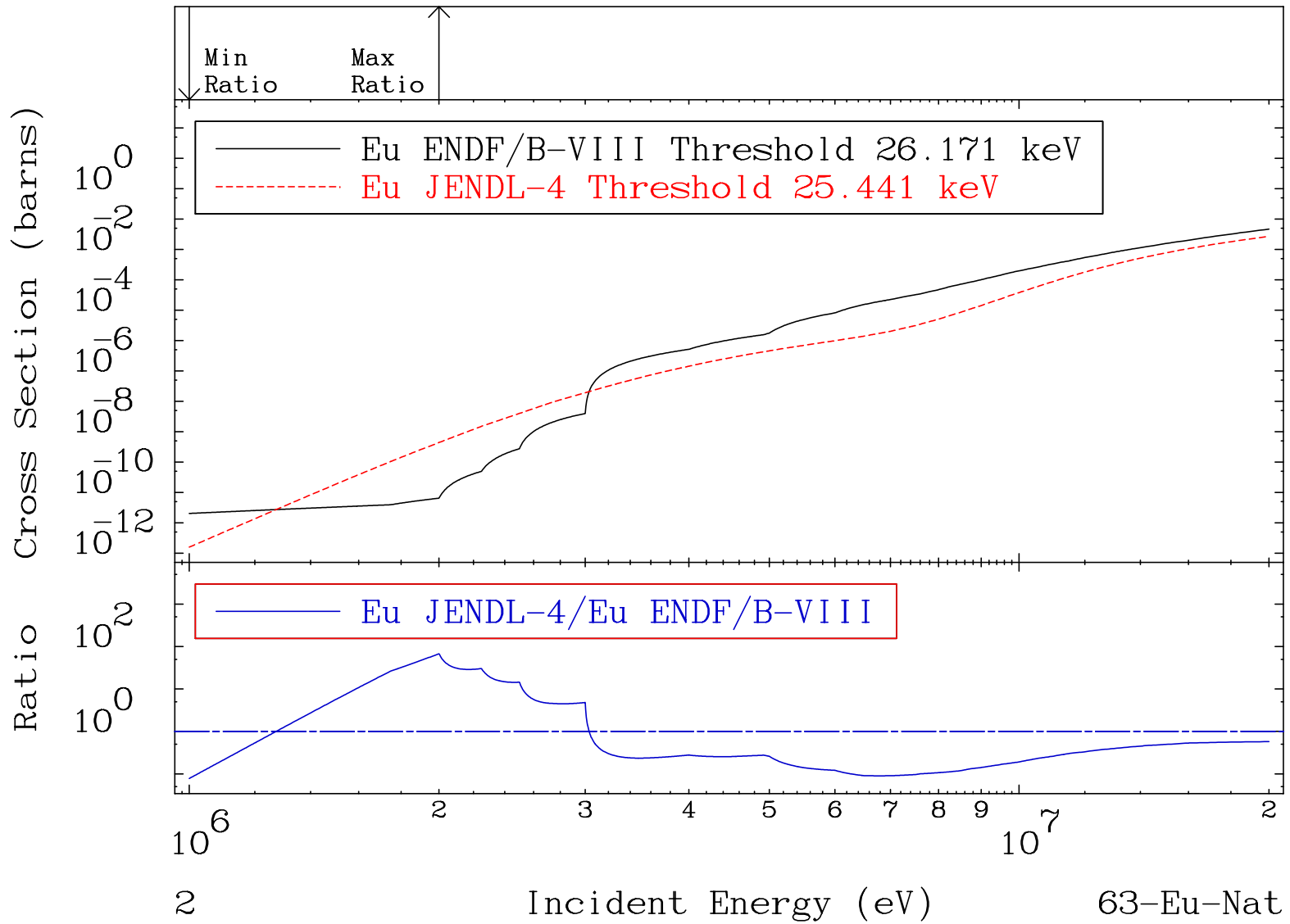


MAT 6300

Hydrogen Production

63-Eu-Nat

Cross Section -92.23 To 6685. %

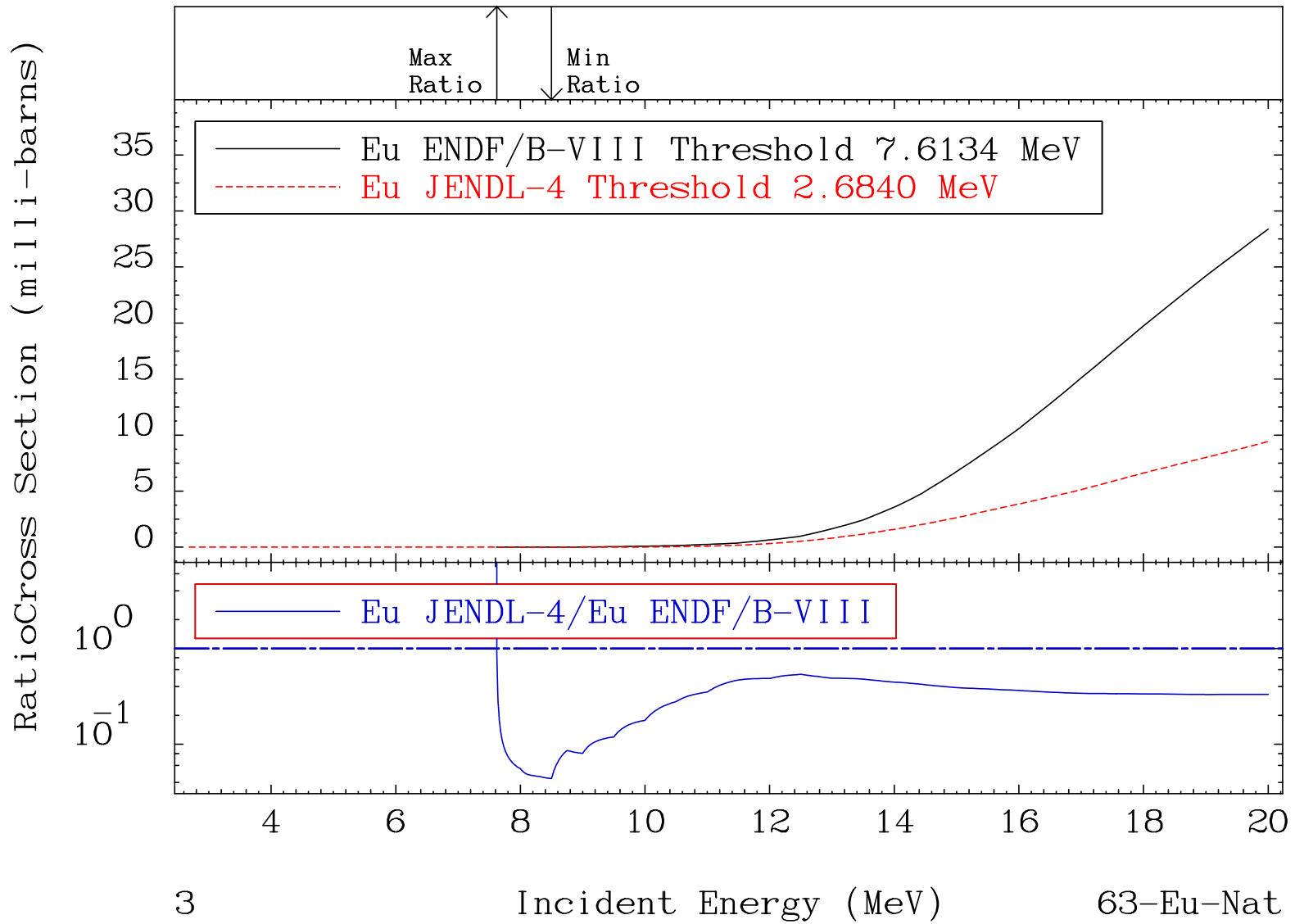


MAT 6300

Deuterium Production

<sup>63</sup>Eu-Nat

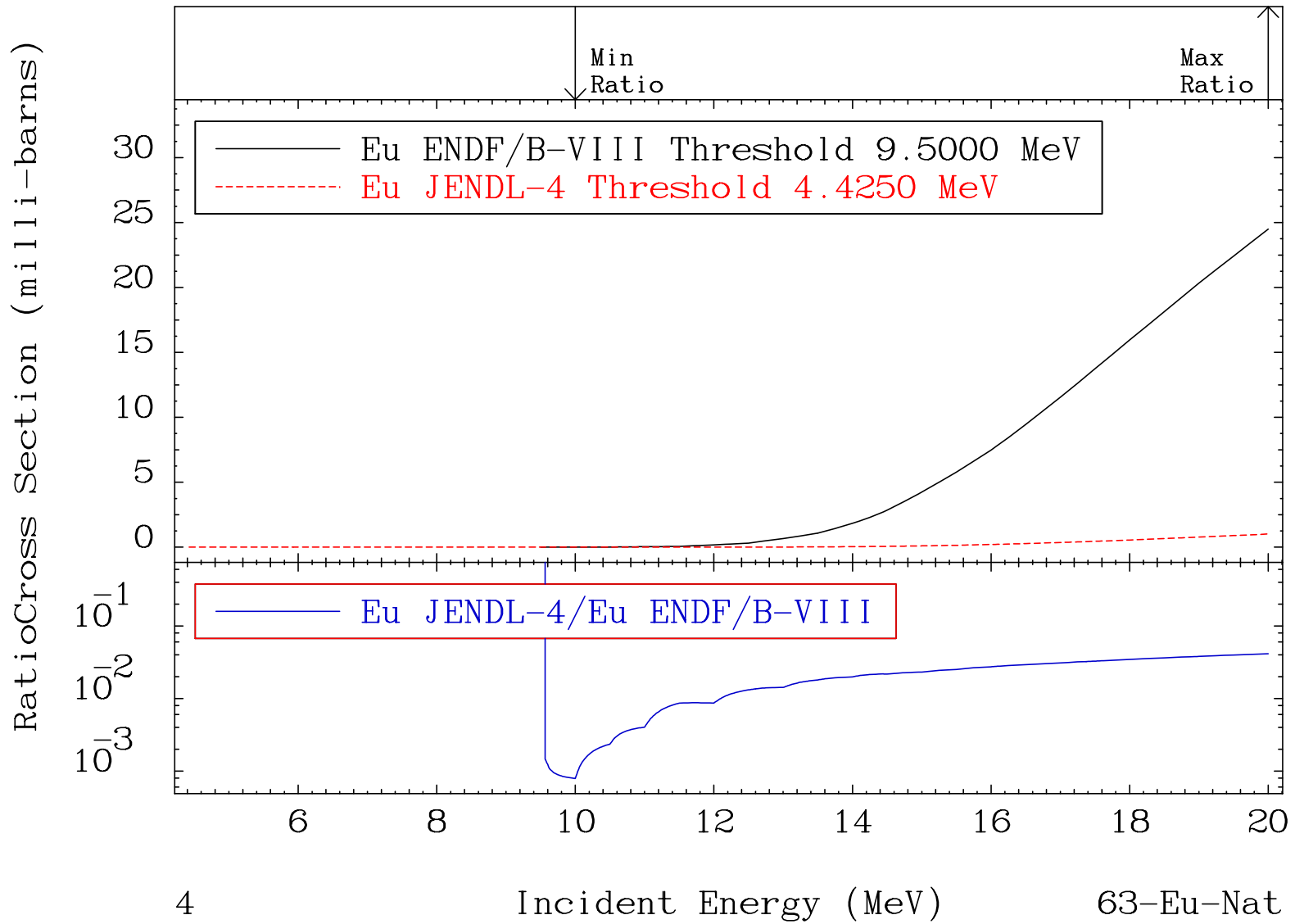
Cross Section -95.61 To -11.96%



MAT 6300

Tritium Production  
Cross Section

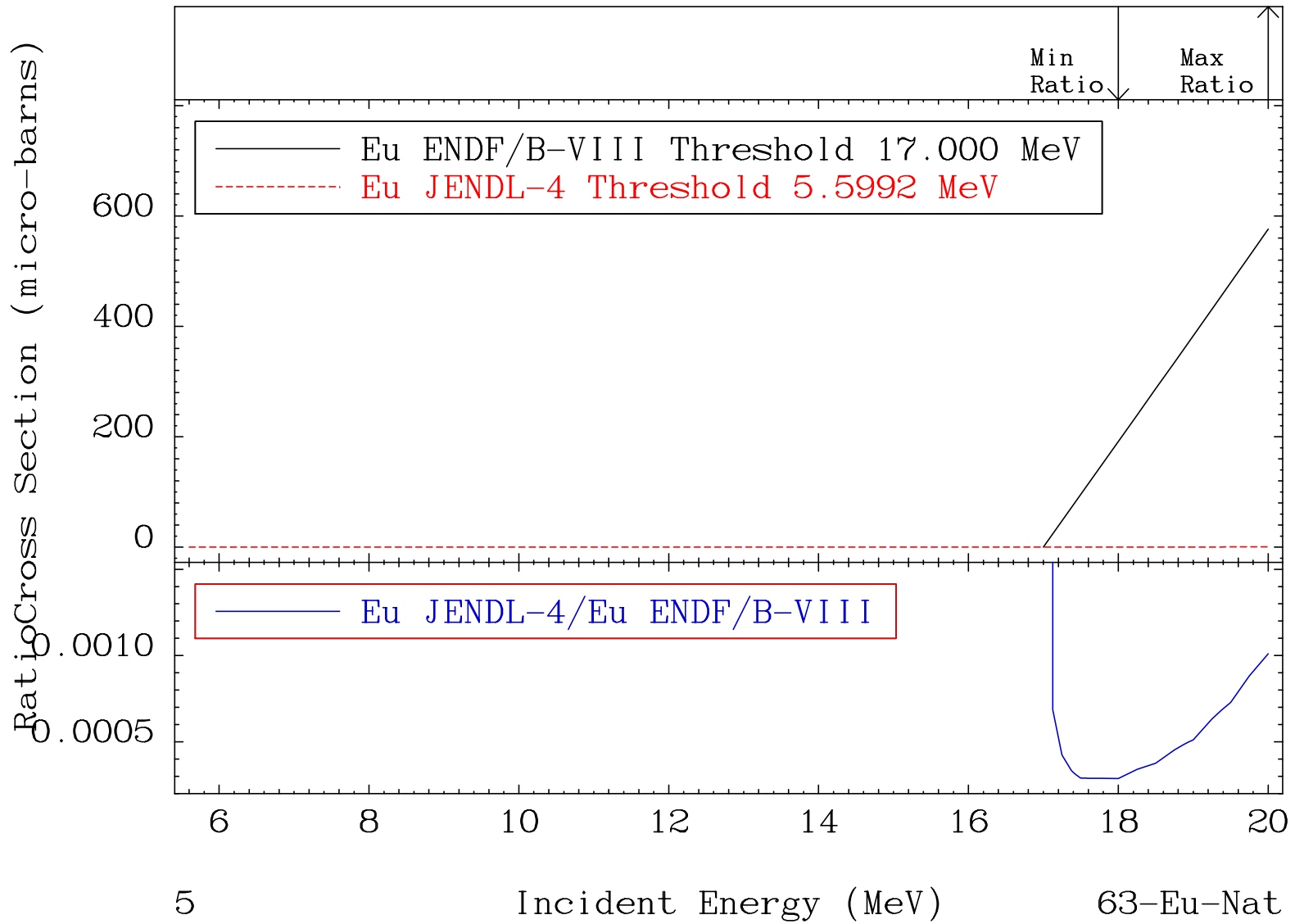
63-Eu-Nat  
-99.92 To -95.86%



MAT 6300

He-3 Production  
Cross Section

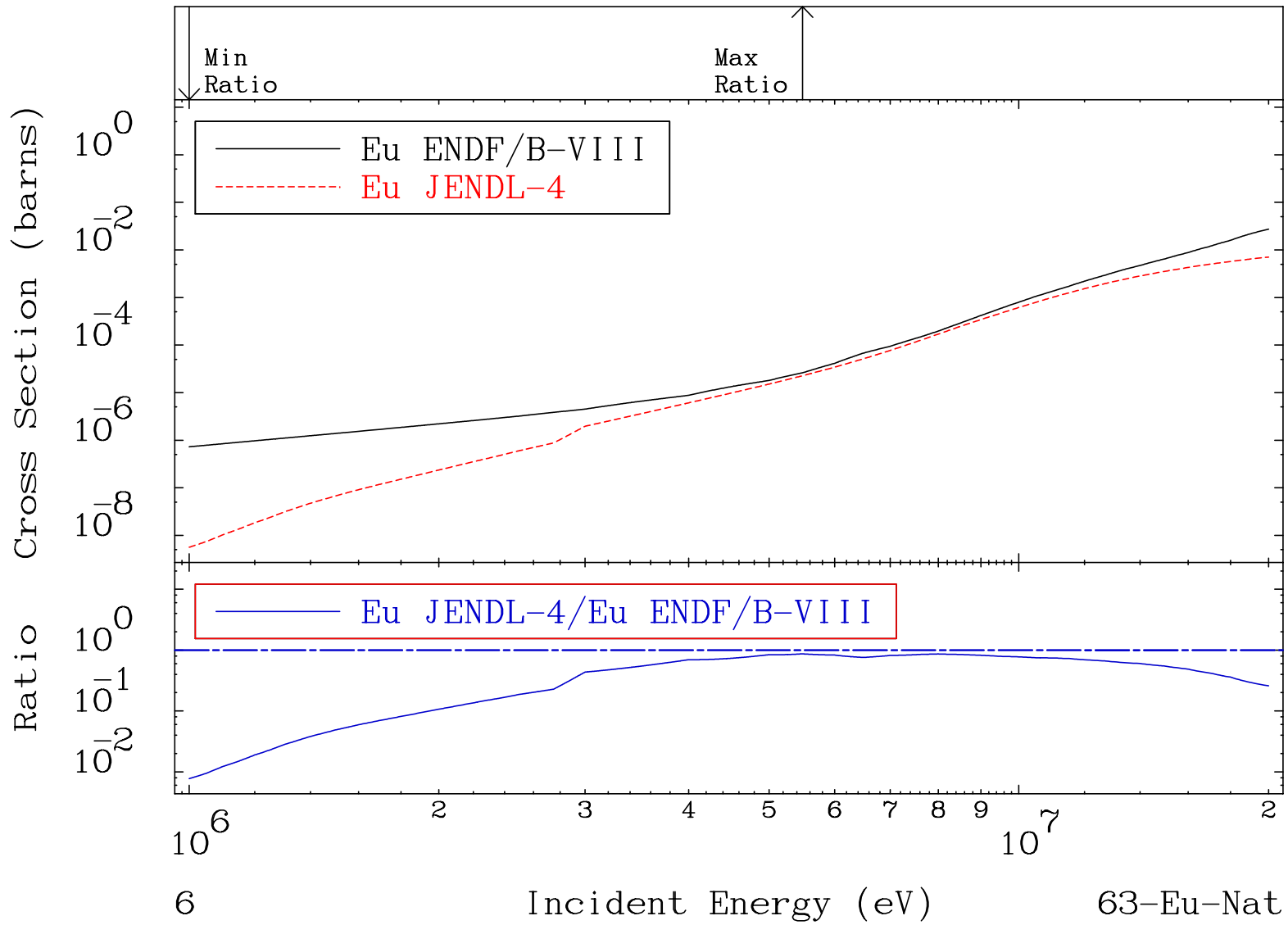
63-Eu-Nat  
-99.97 To -99.90%



MAT 6300

He-4 Production  
Cross Section

63-Eu-Nat  
-99.23 To -13.09%

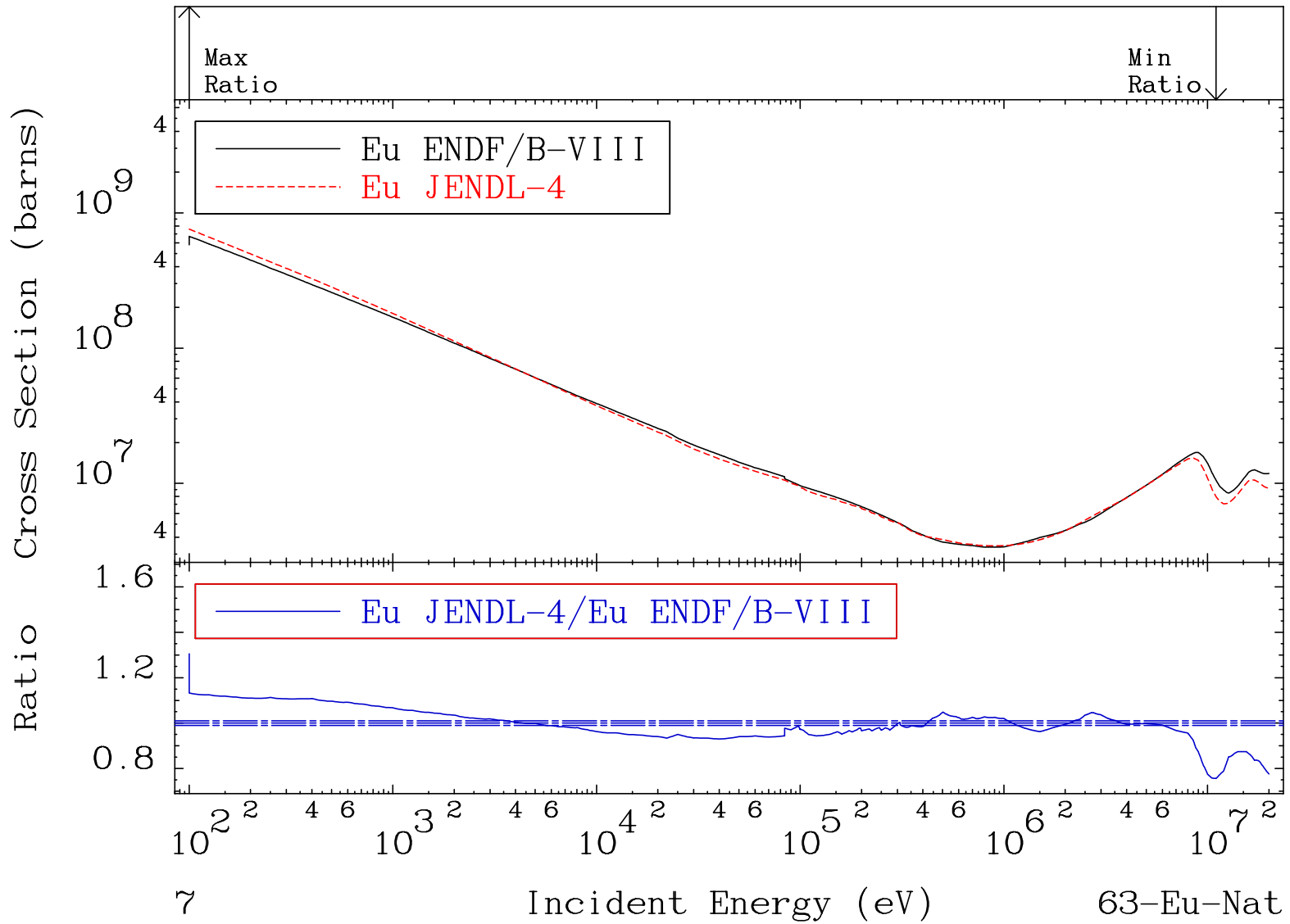


MAT 6300

Kerma total (eV-barns)

63-Eu-Nat

Cross Section -24.41 To 30.58 %



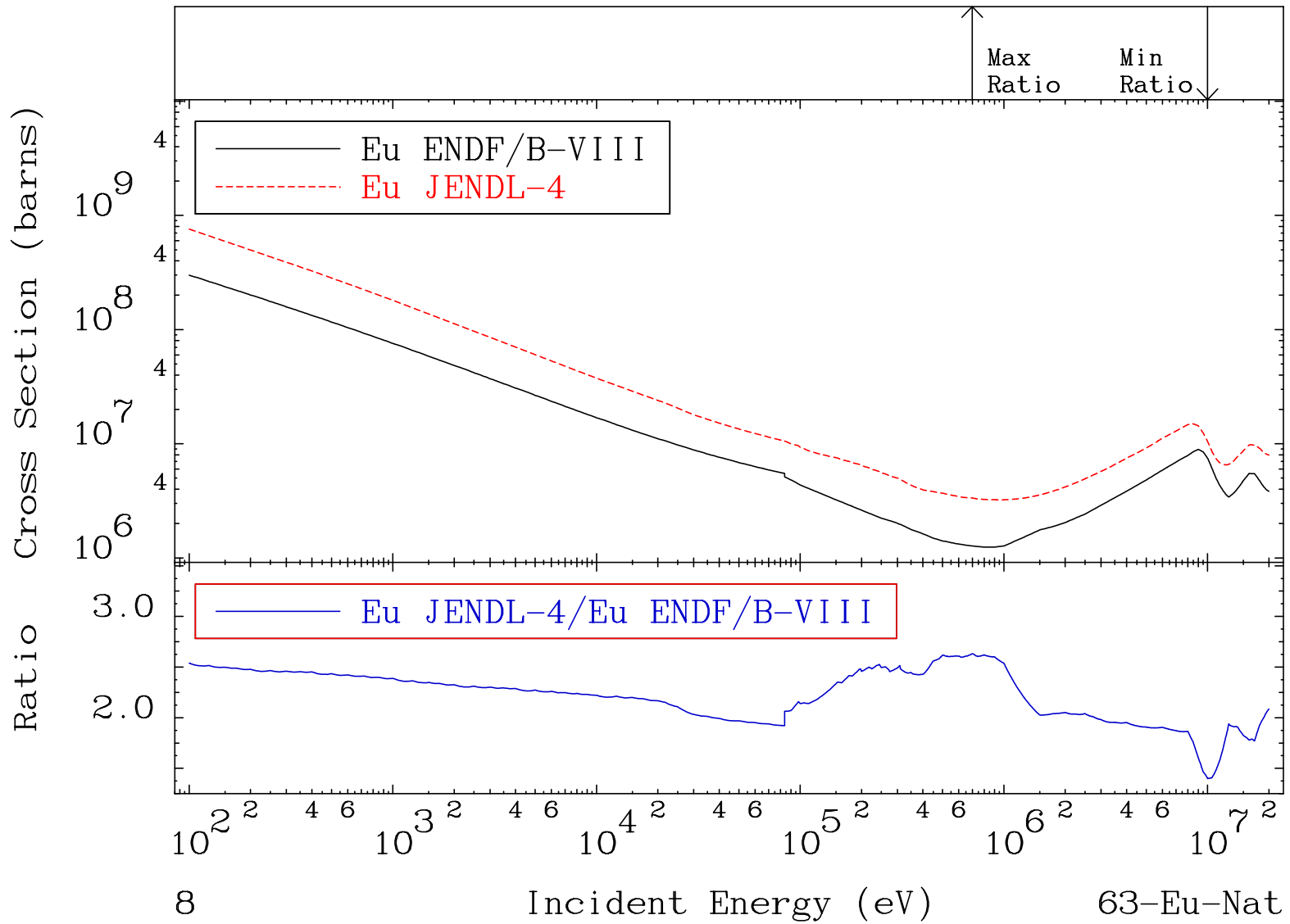
MAT 6300

Total photon (eV-barns)

63-Eu-Nat

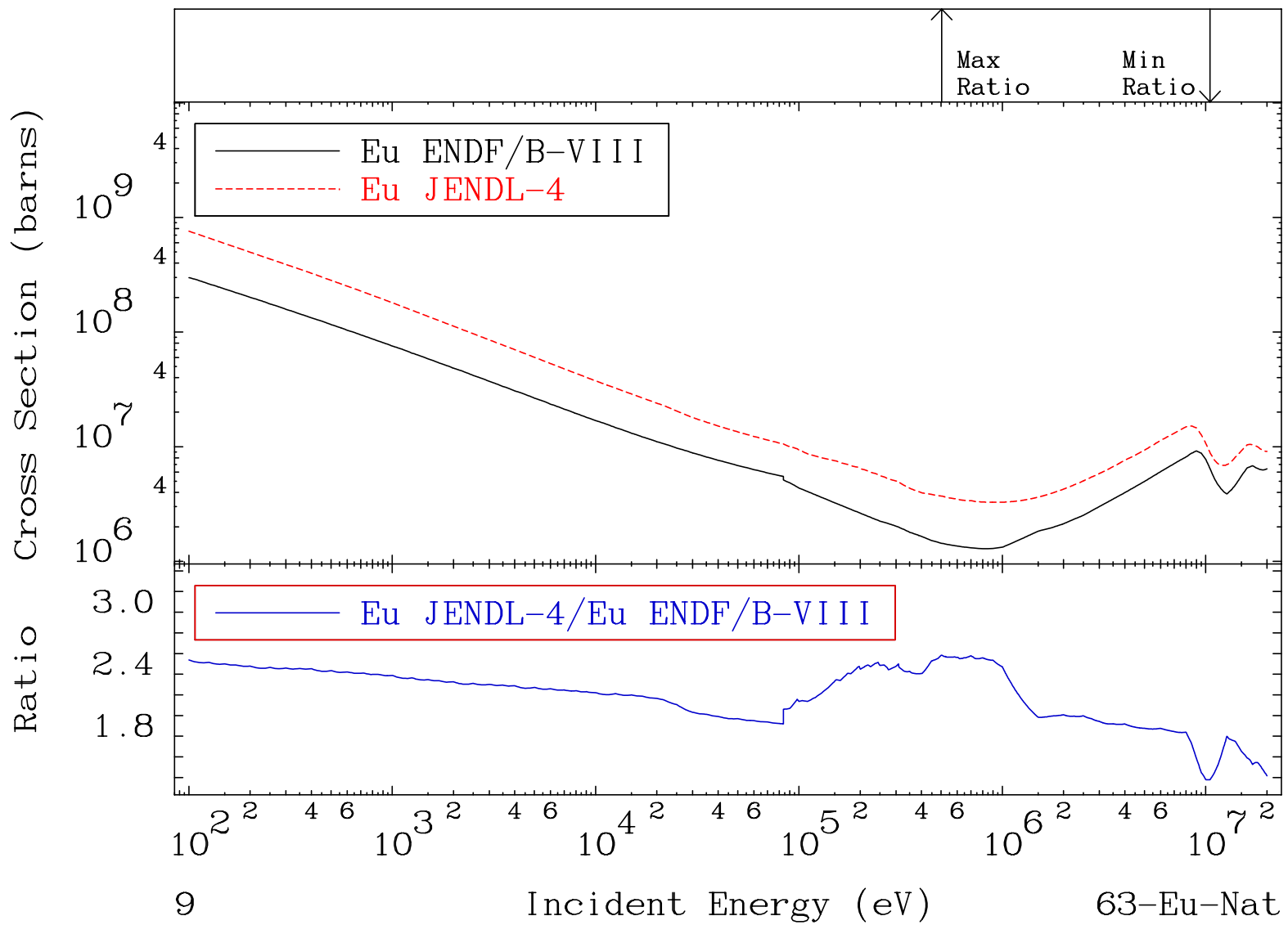
Cross Section 39.99

To 163.2 %





MAT 6300 Total kinematic kerma (high limit) 63-Eu-Nat  
Cross Section 37.90 To 158.5 %



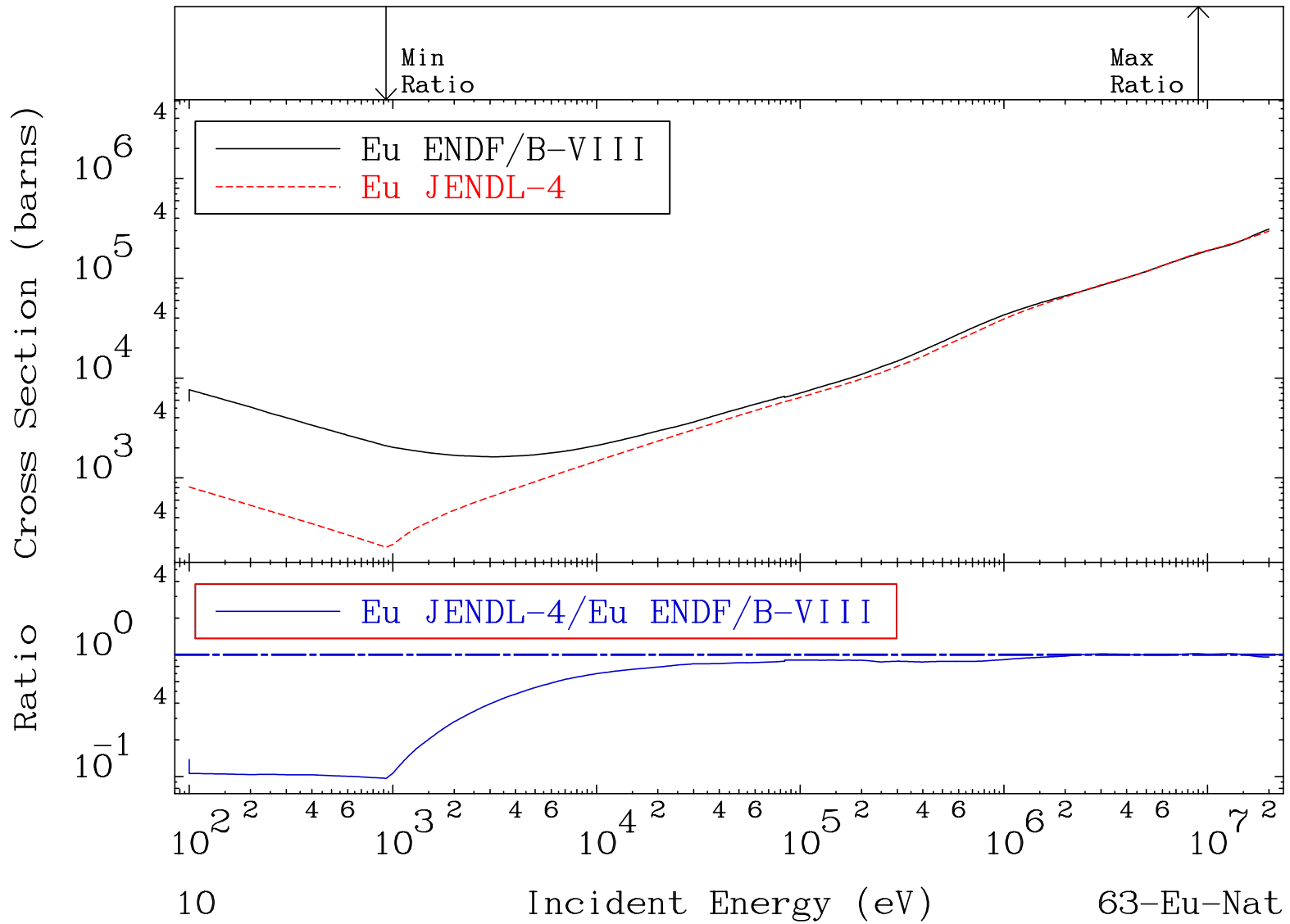
MAT 6300

Dpa total (eV-barns)

63-Eu-Nat

Cross Section

-90.37 To 1.875 %



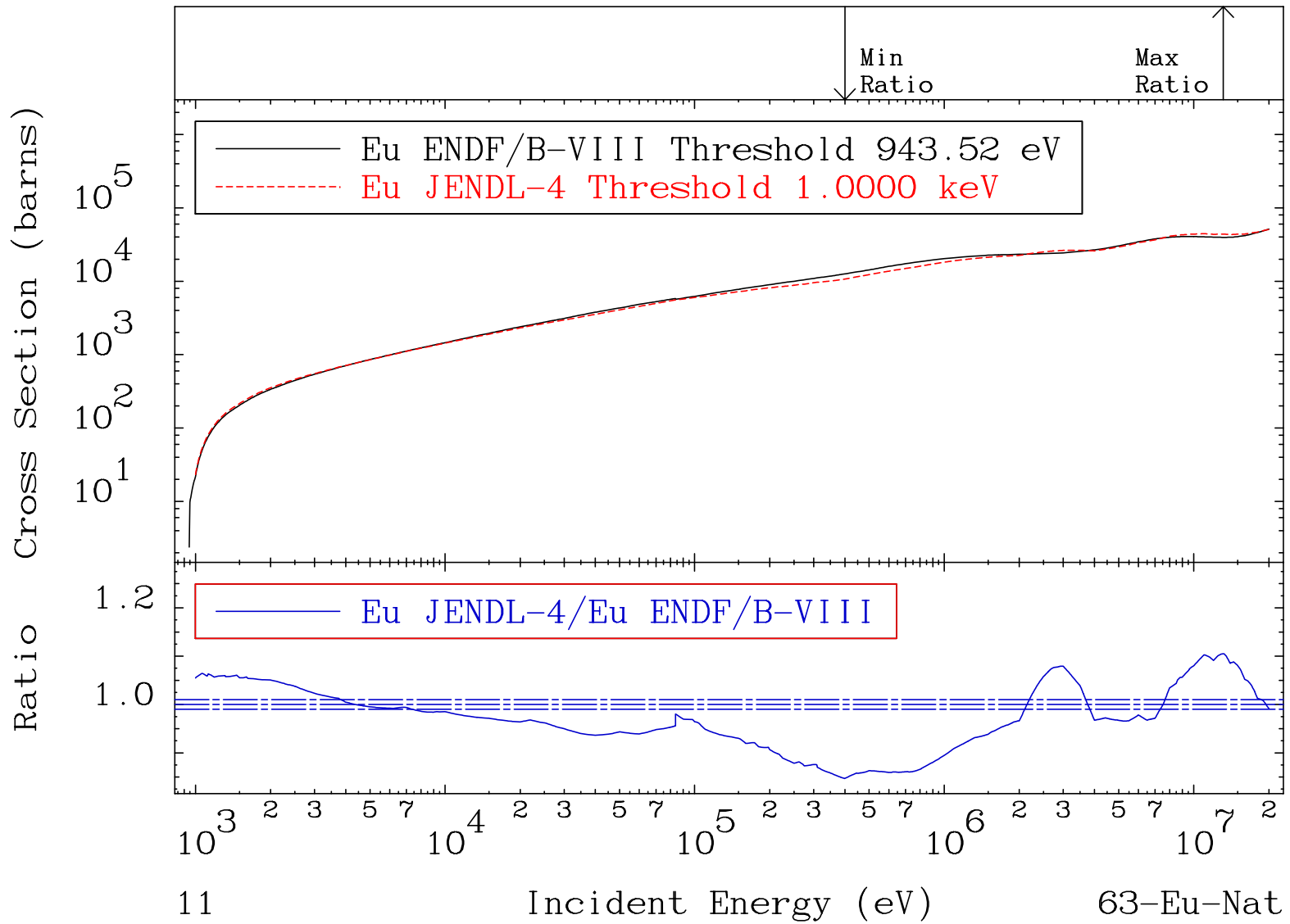
MAT 6300

Dpa elastic (mt2)

63-Eu-Nat

Cross Section

-15.30 To 10.51 %

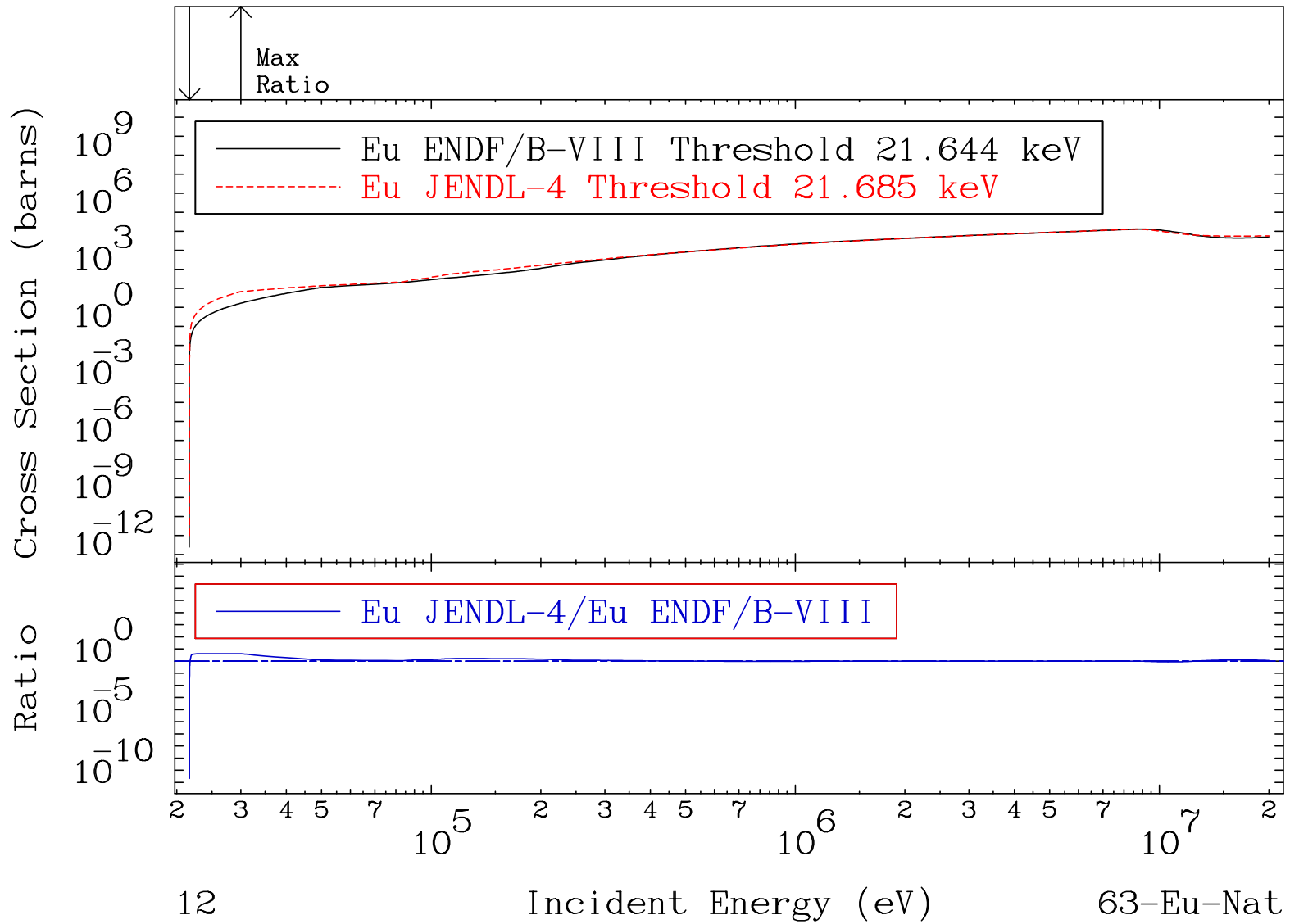


MAT 6300

Dpa inelastic (mt51-91)

63-Eu-Nat

Cross Section -100.0 To 309.8 %



MAT 6300      Dpa disappearance (mt102 -120)      63-Eu-Nat  
Cross Section      -99.82 To -46.84%

