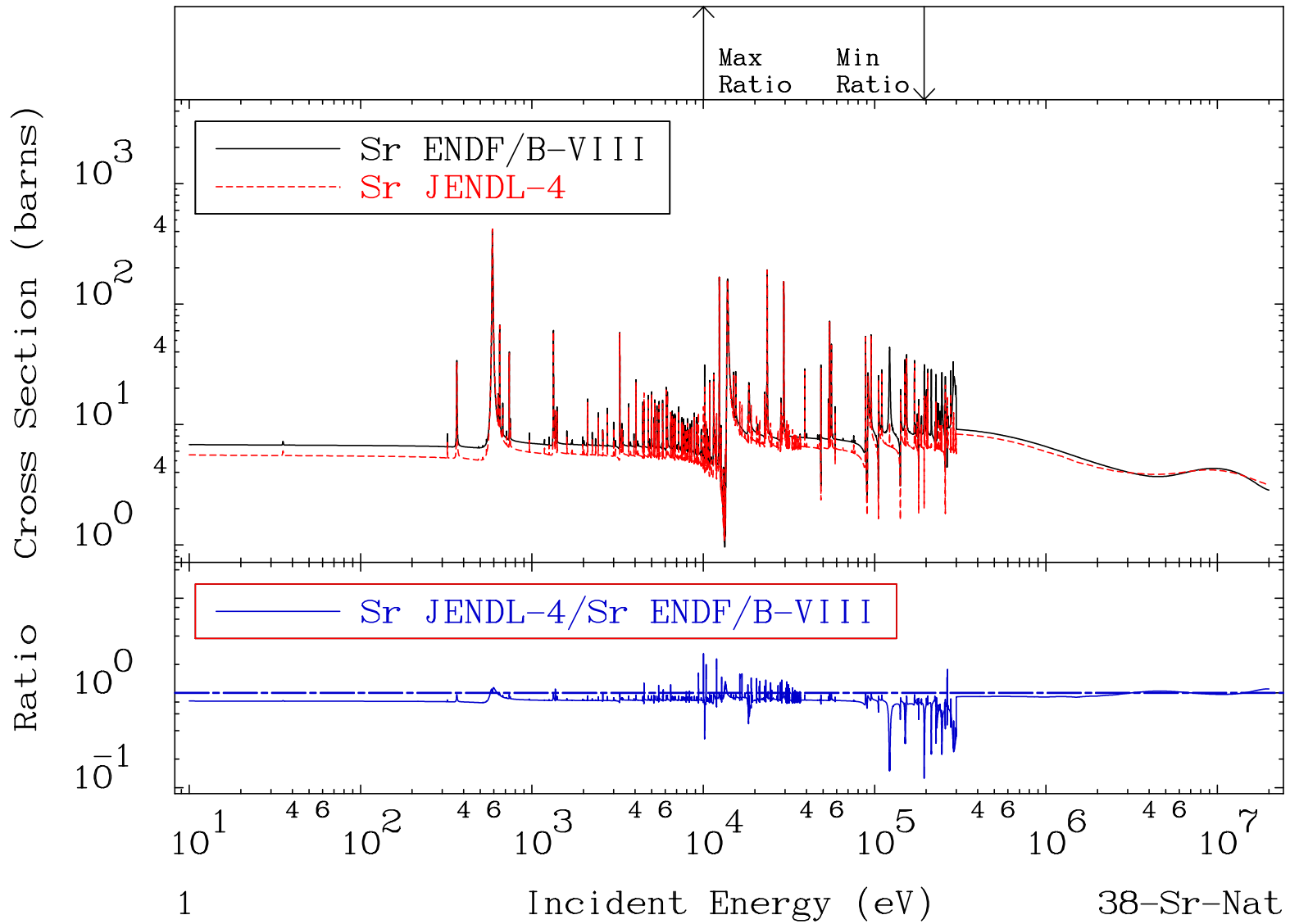


MAT 3800

Total
Cross Section

38-Sr-Nat
-87.51 To 159.6 %

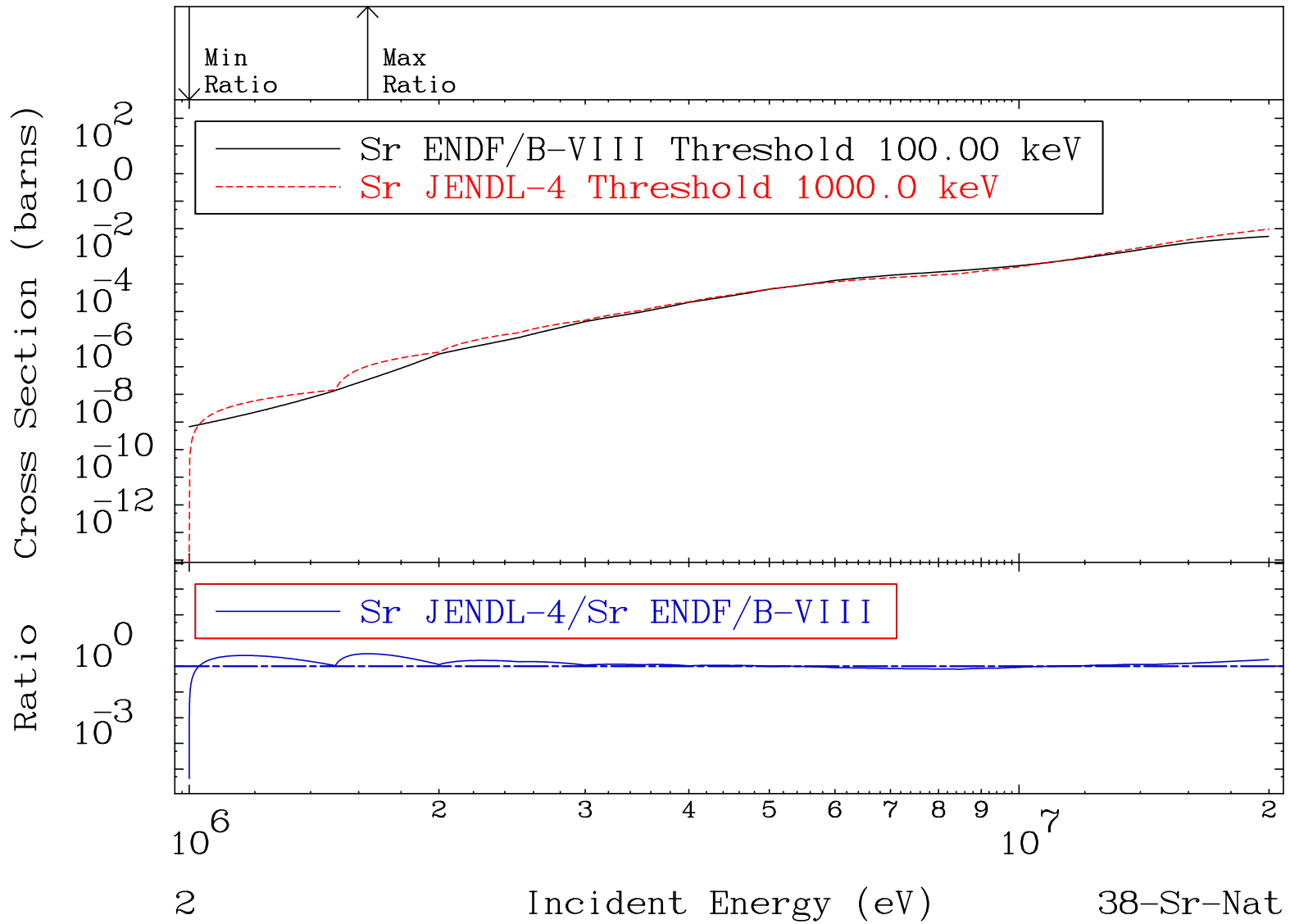


MAT 3800

Hydrogen Production

38-Sr-Nat

Cross Section -100.0 To 208.1 %

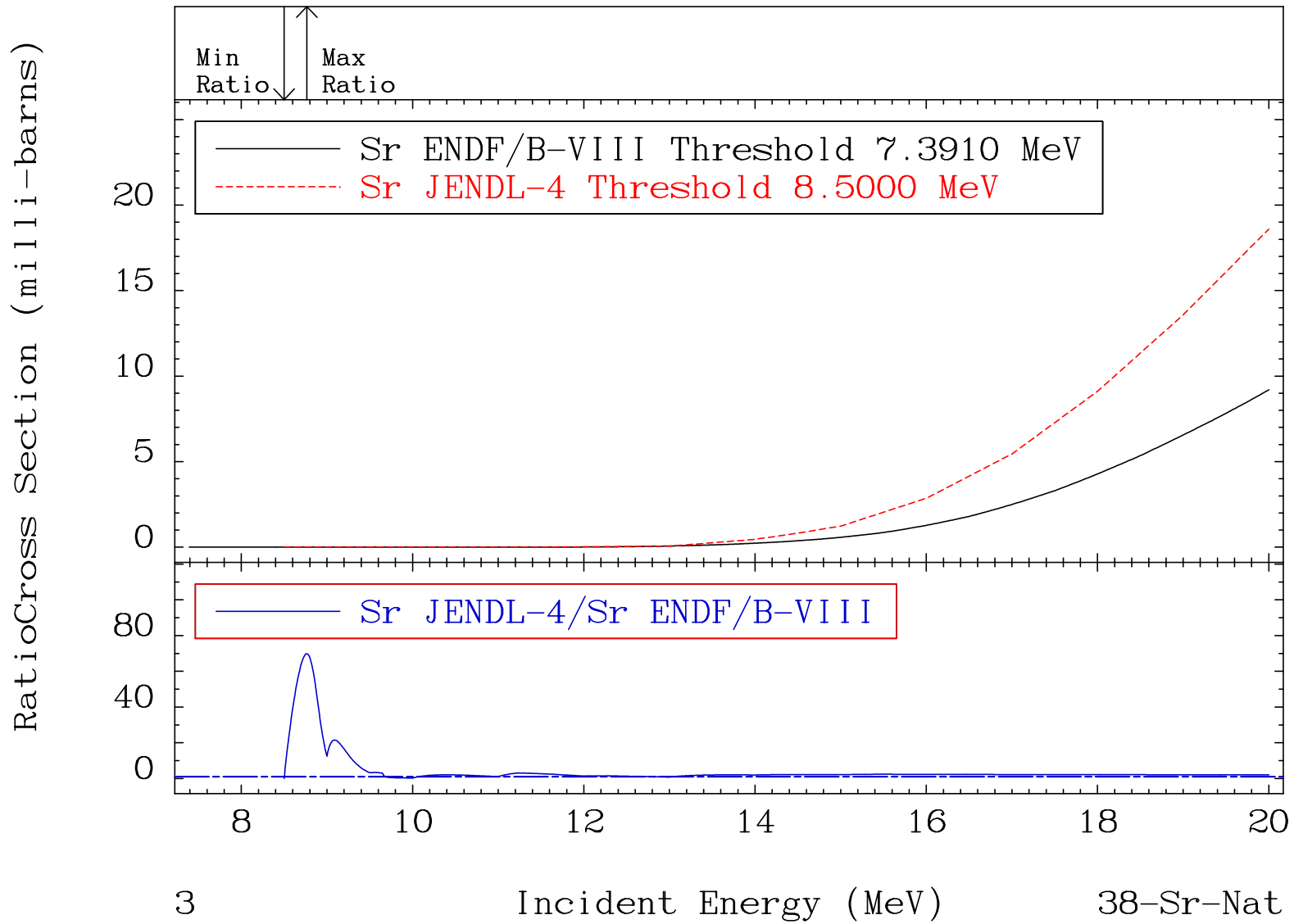


MAT 3800

Deuterium Production

³⁸Sr-Nat

Cross Section -100.0 To 6884. %

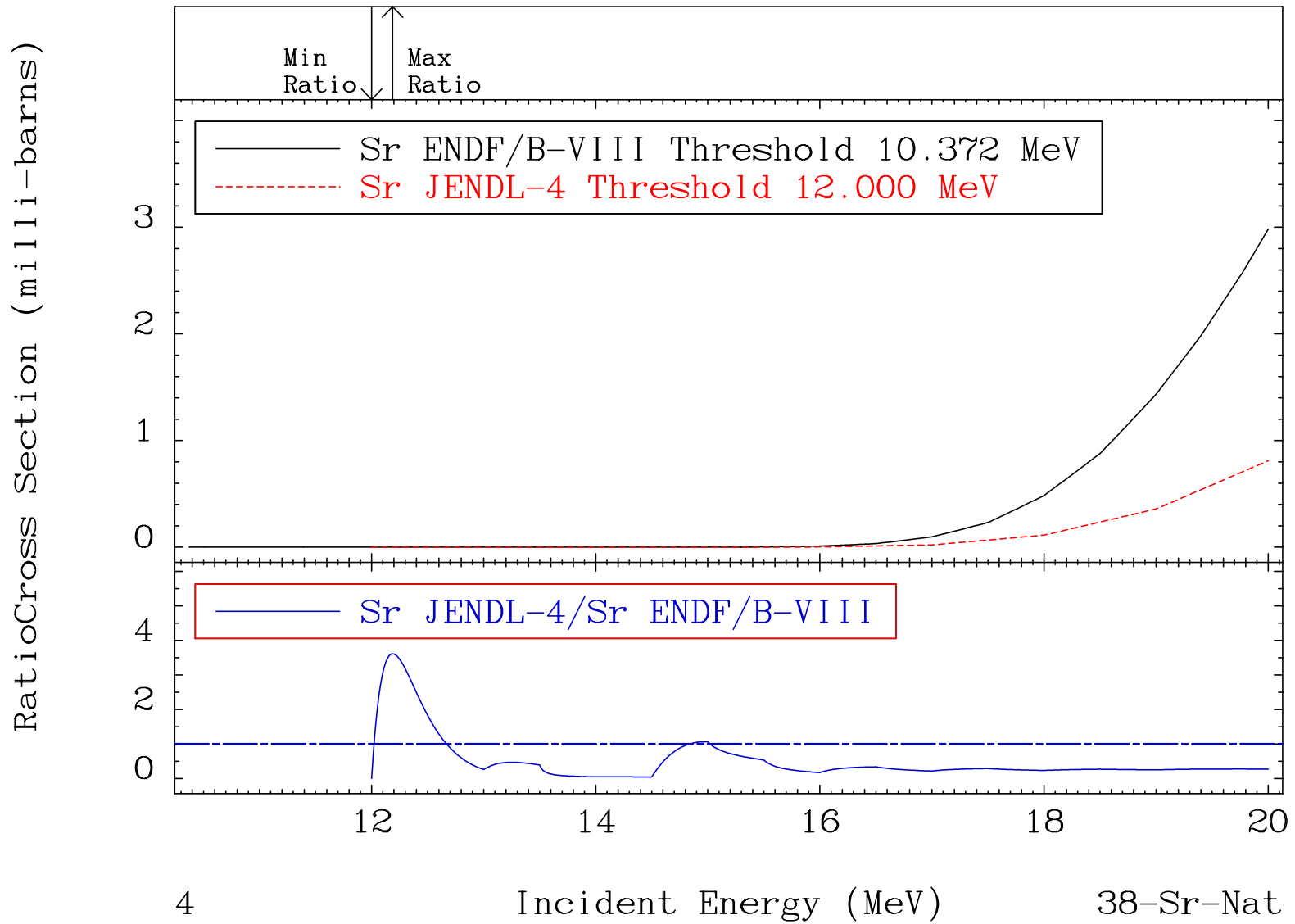


MAT 3800

Tritium Production

³⁸Sr-Nat

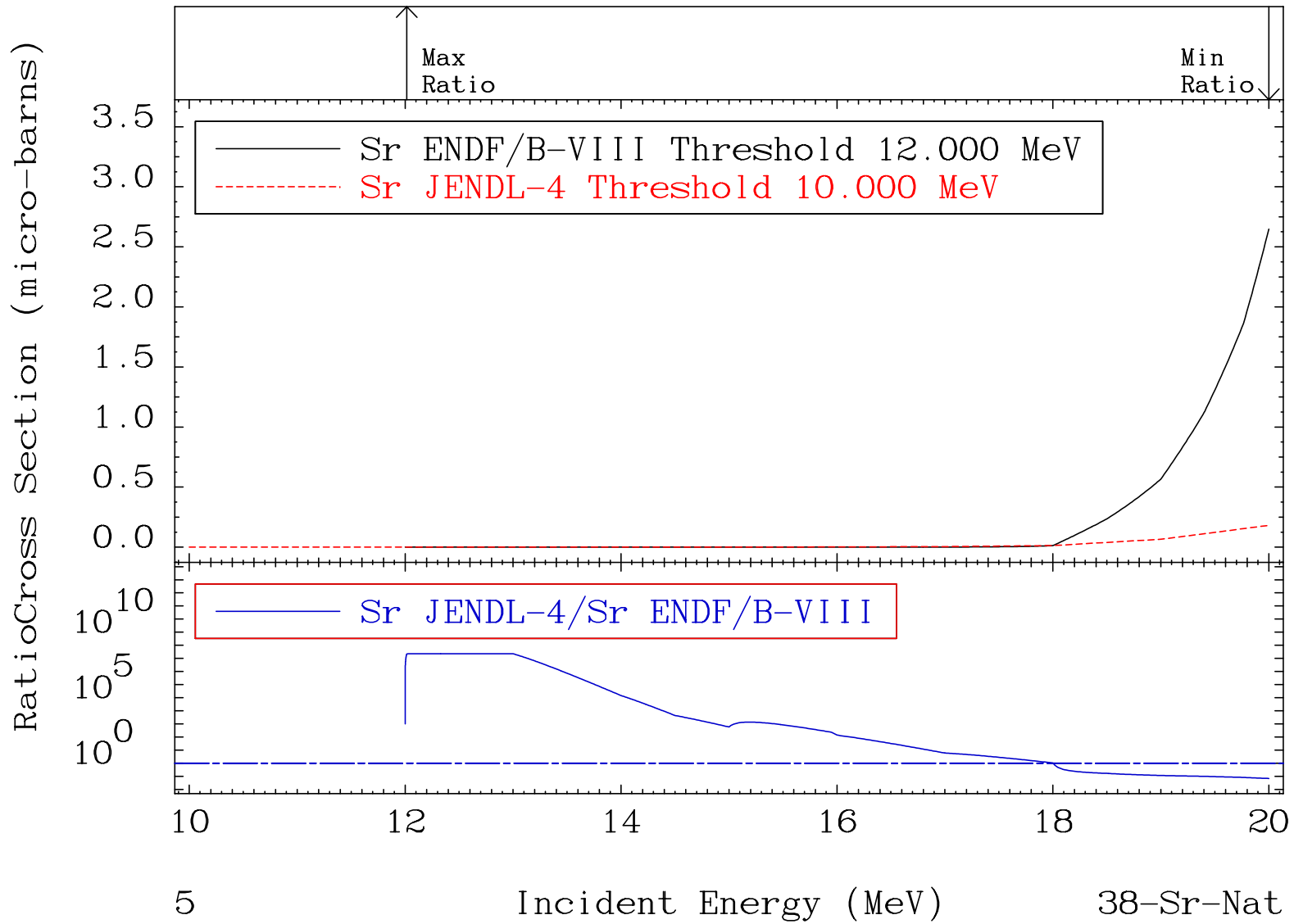
Cross Section -100.0 To 261.3 %



MAT 3800

He-3 Production
Cross Section

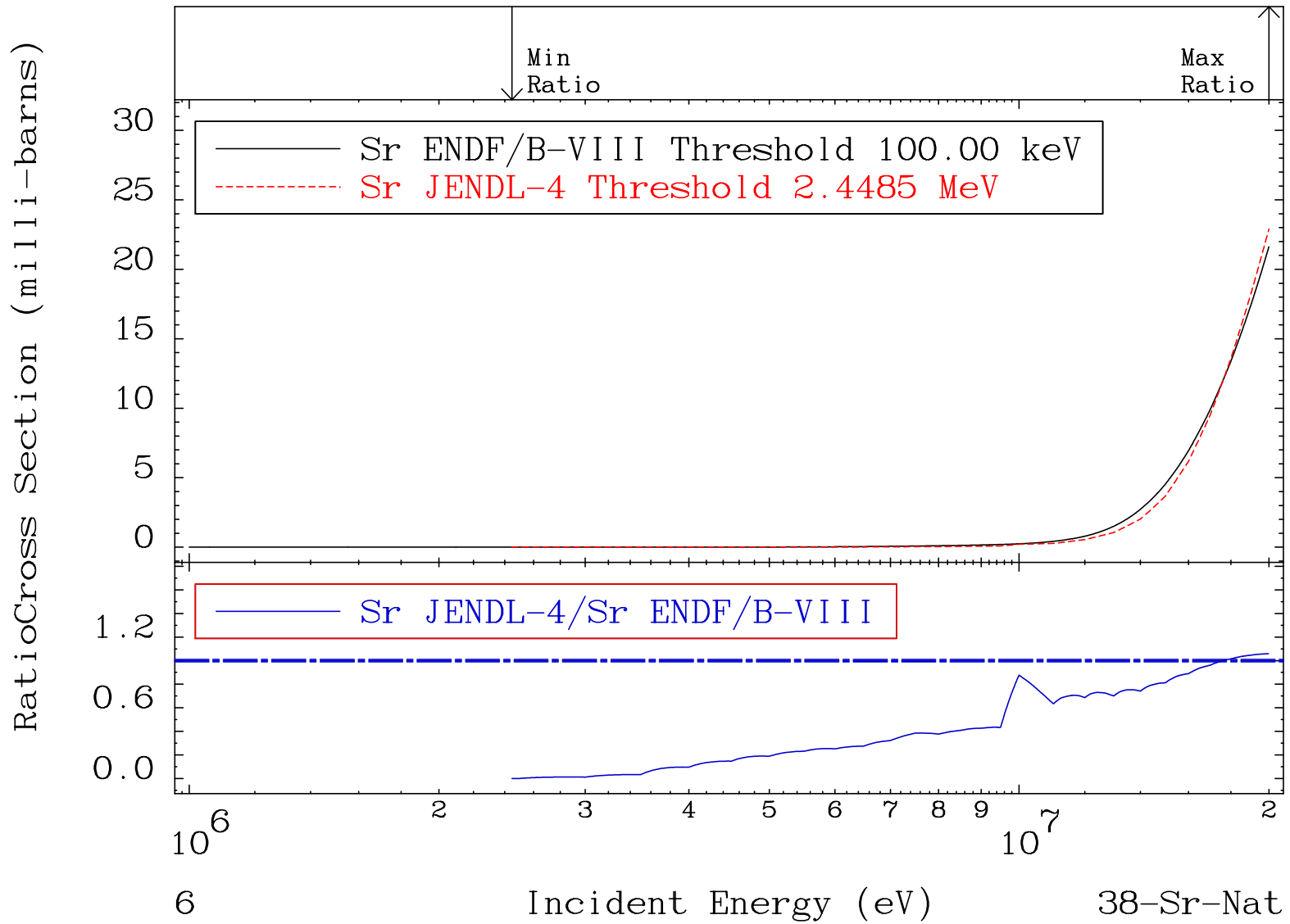
38-Sr-Nat
-93.15 To 9999. %



MAT 3800

He-4 Production
Cross Section

38-Sr-Nat
-100.0 To 5.876 %

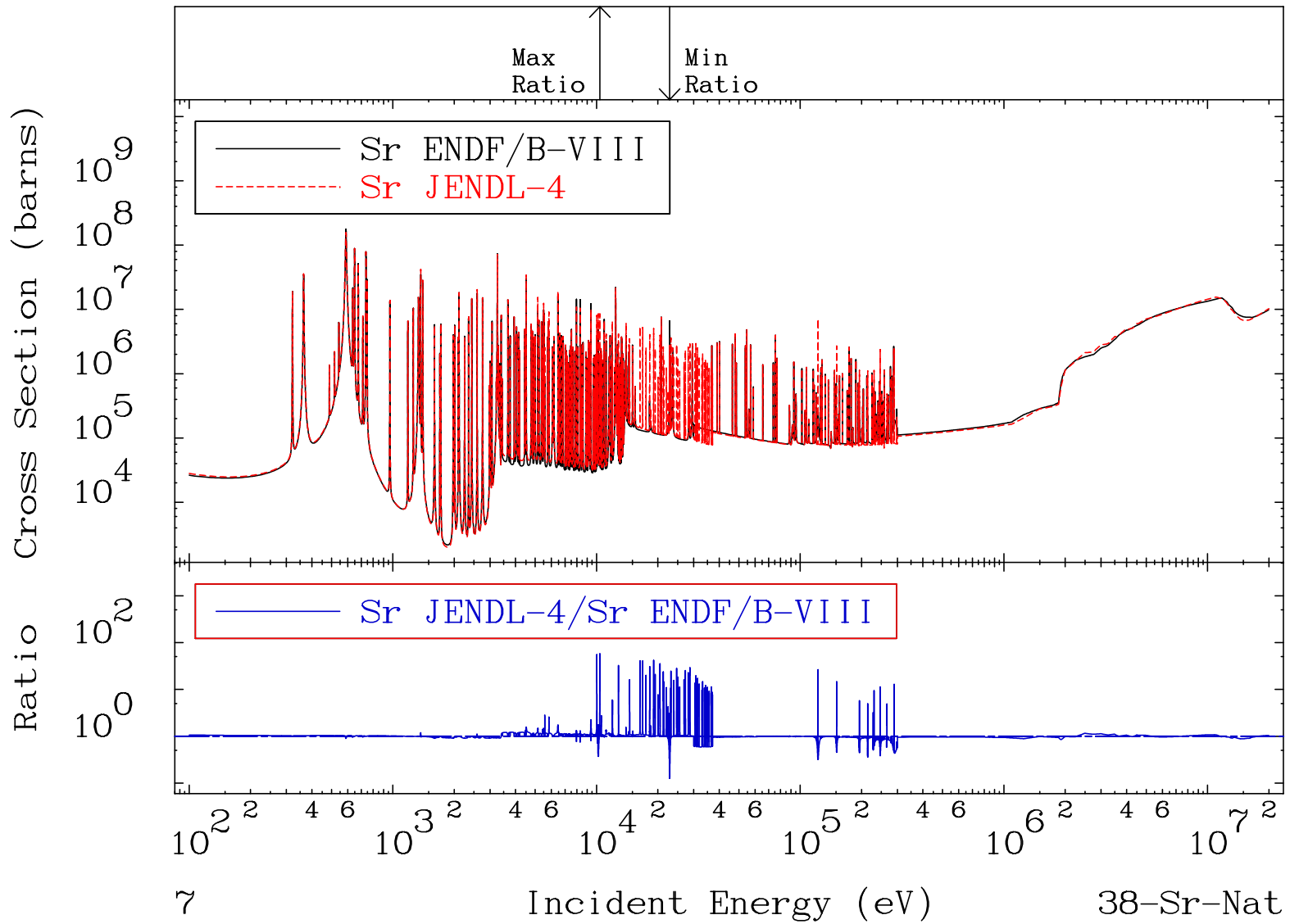


MAT 3800

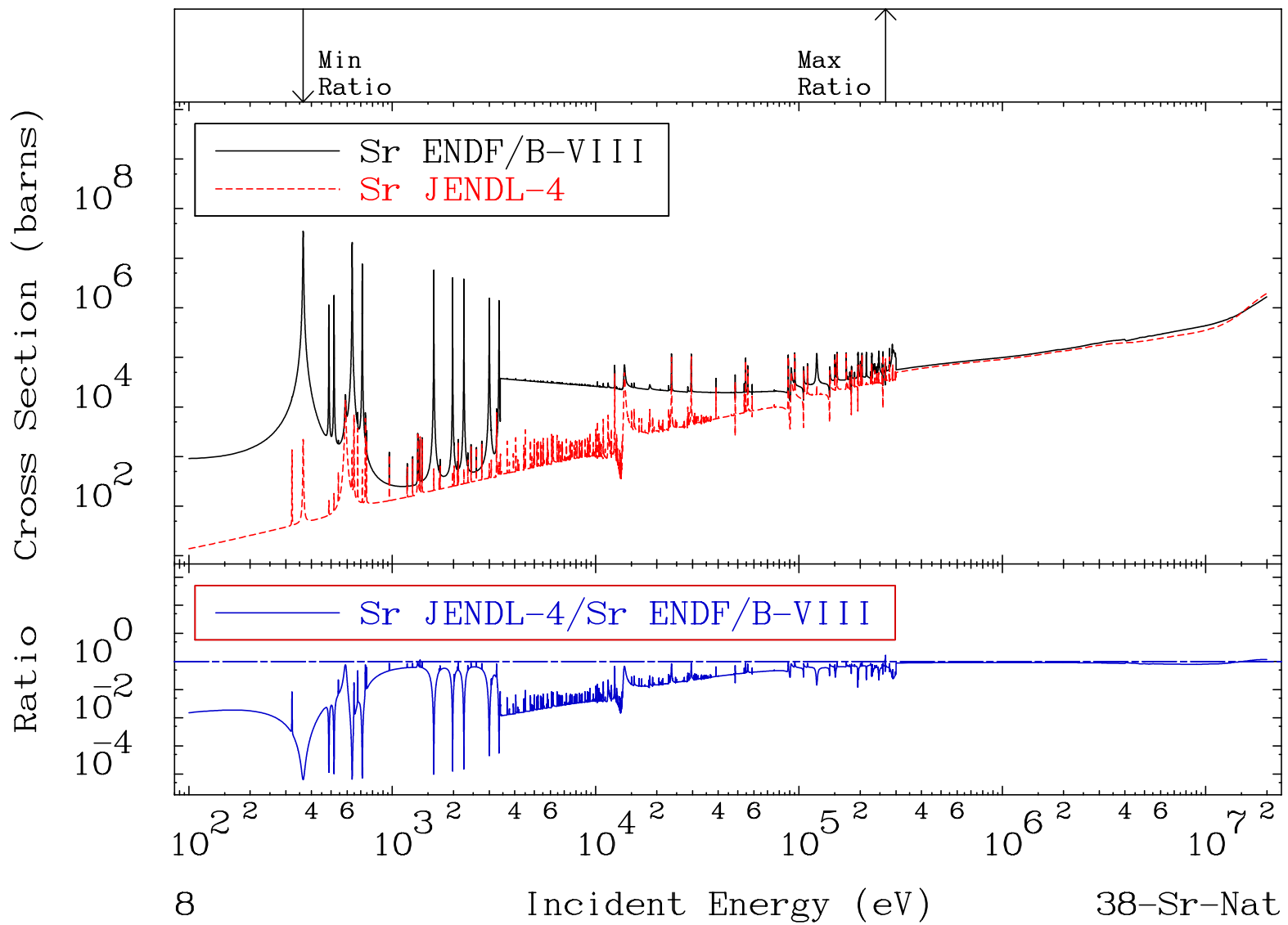
Kerma total (eV-barns)

³⁸Sr-Nat

Cross Section -87.46 To 5686. %



MAT 3800 Total kinematic kerma (high limit) 38-Sr-Nat
Cross Section -99.99 To 69.17 %



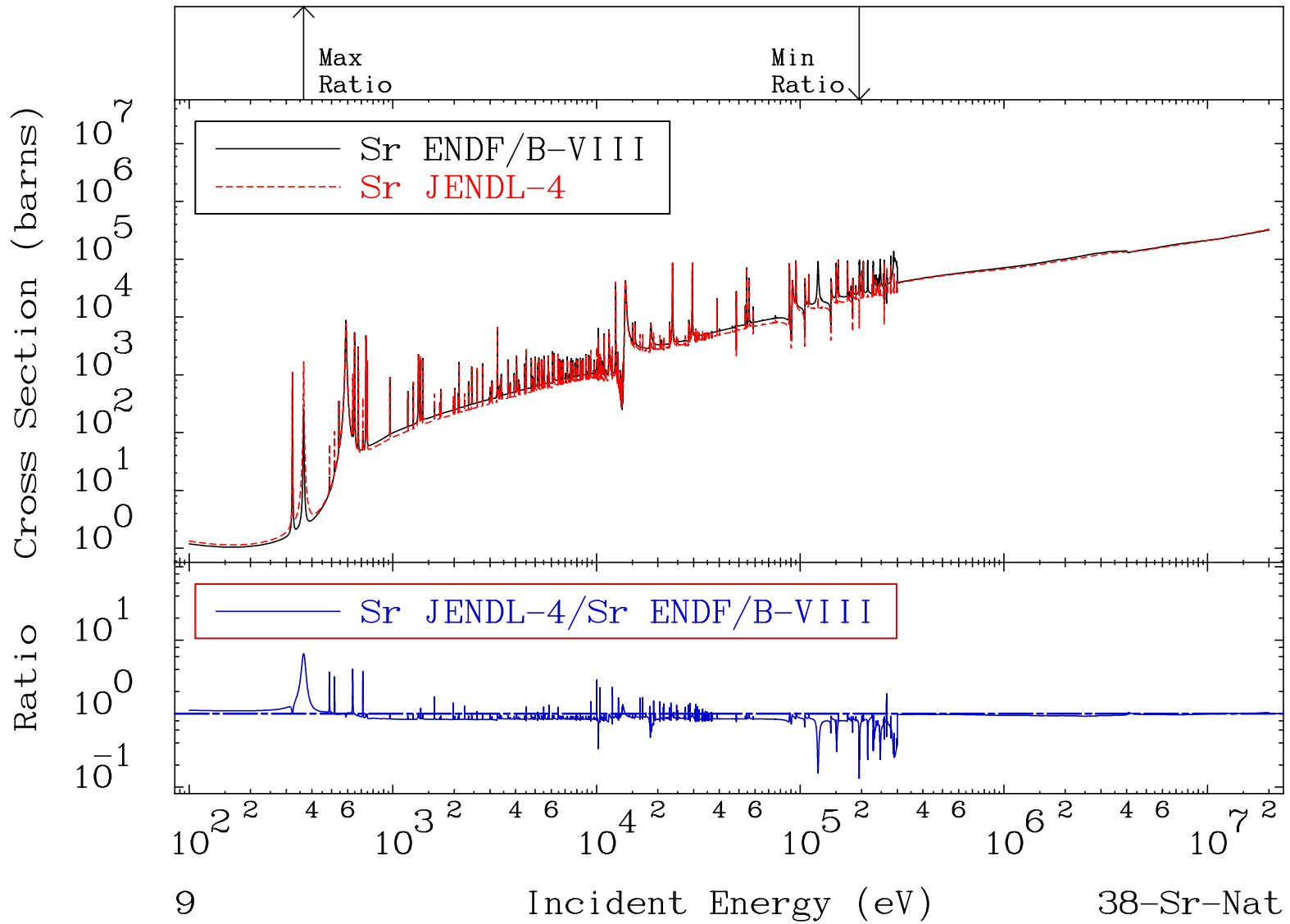
MAT 3800

Dpa total (eV-barns)

³⁸Sr-Nat

Cross Section

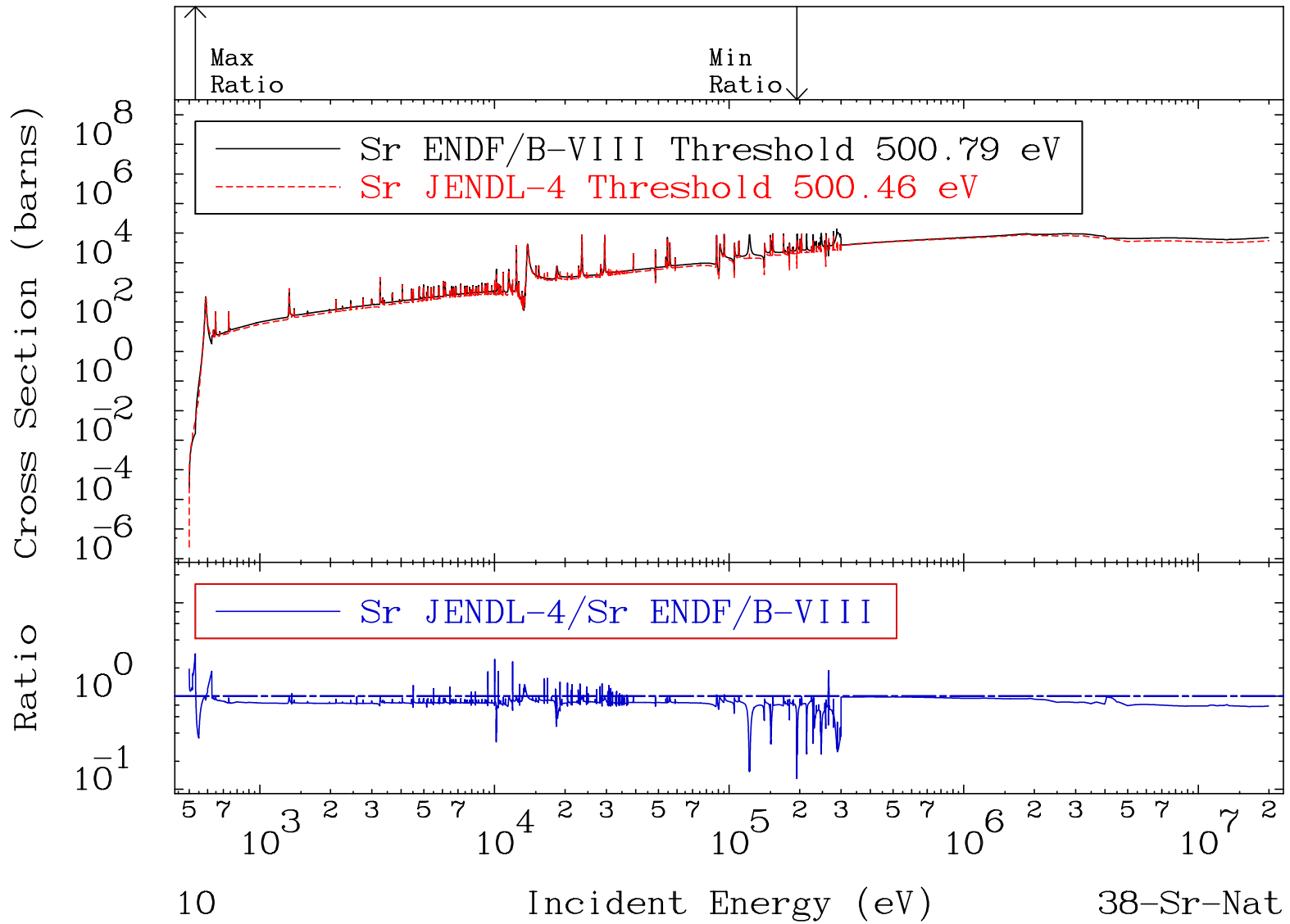
-86.89 To 555.8 %



MAT 3800

Dpa elastic (mt2)
Cross Section

38-Sr-Nat
-86.96 To 184.6 %

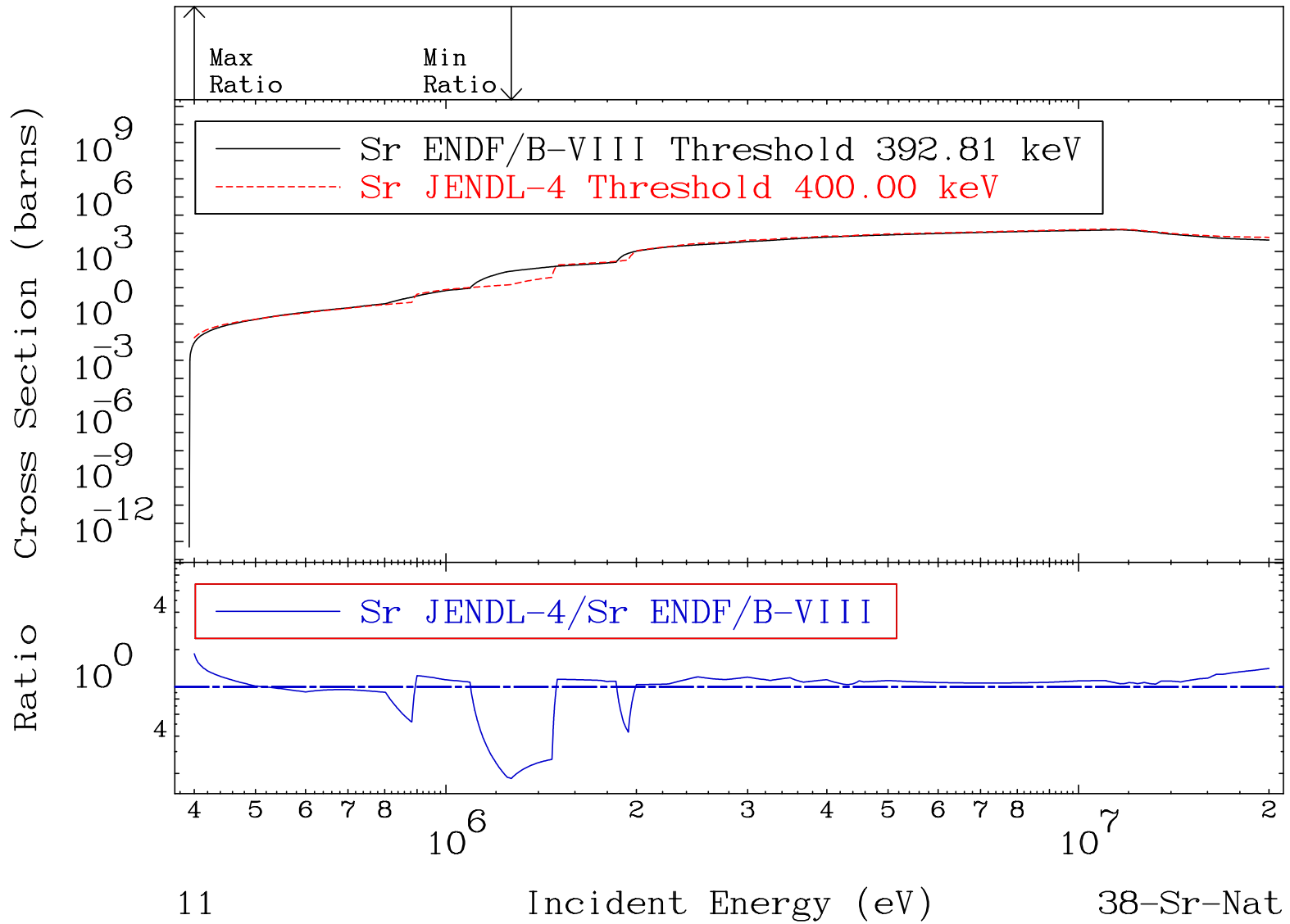


MAT 3800

Dpa inelastic (mt51-91)

38-Sr-Nat

Cross Section -81.79 To 85.31 %



MAT 3800 Dpa disappearance (mt102 -120) ³⁸Sr-Nat
Cross Section -87.44 To 7648. %

