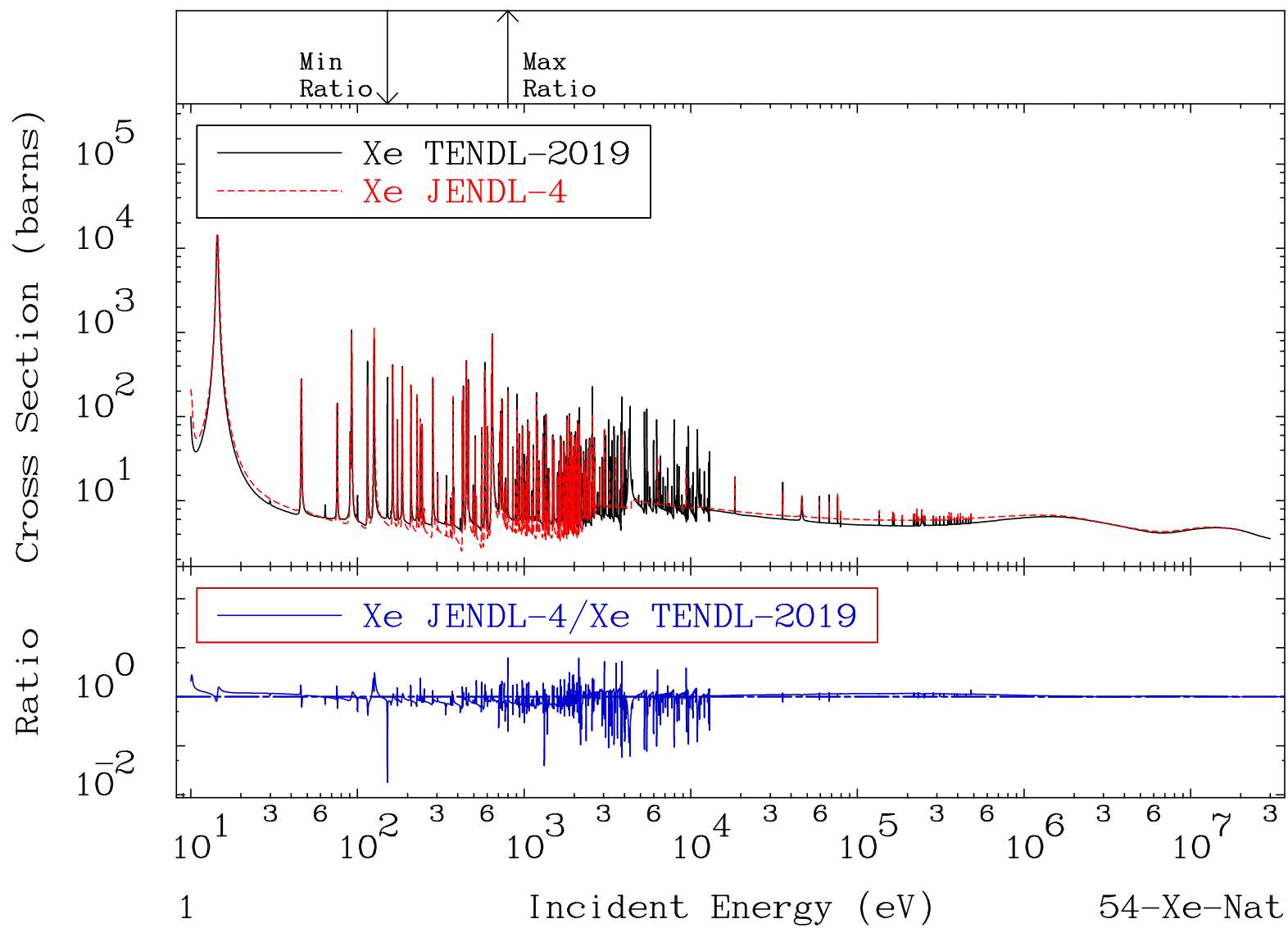


MAT 5400

Total
Cross Section

54-Xe-Nat
-98.23 To 526.8 %

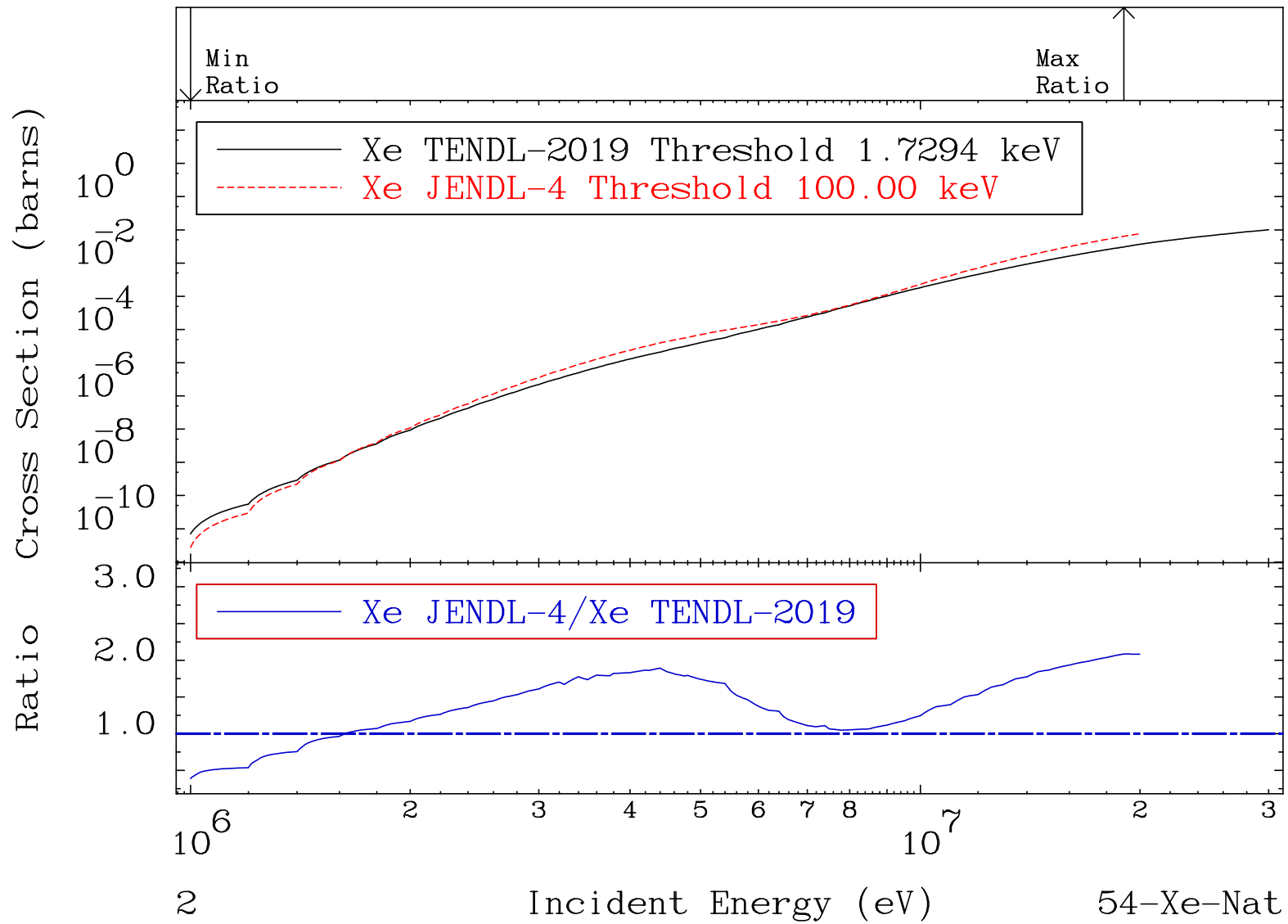


MAT 5400

Hydrogen Production

54-Xe-Nat

Cross Section -61.19 To 108.6 %

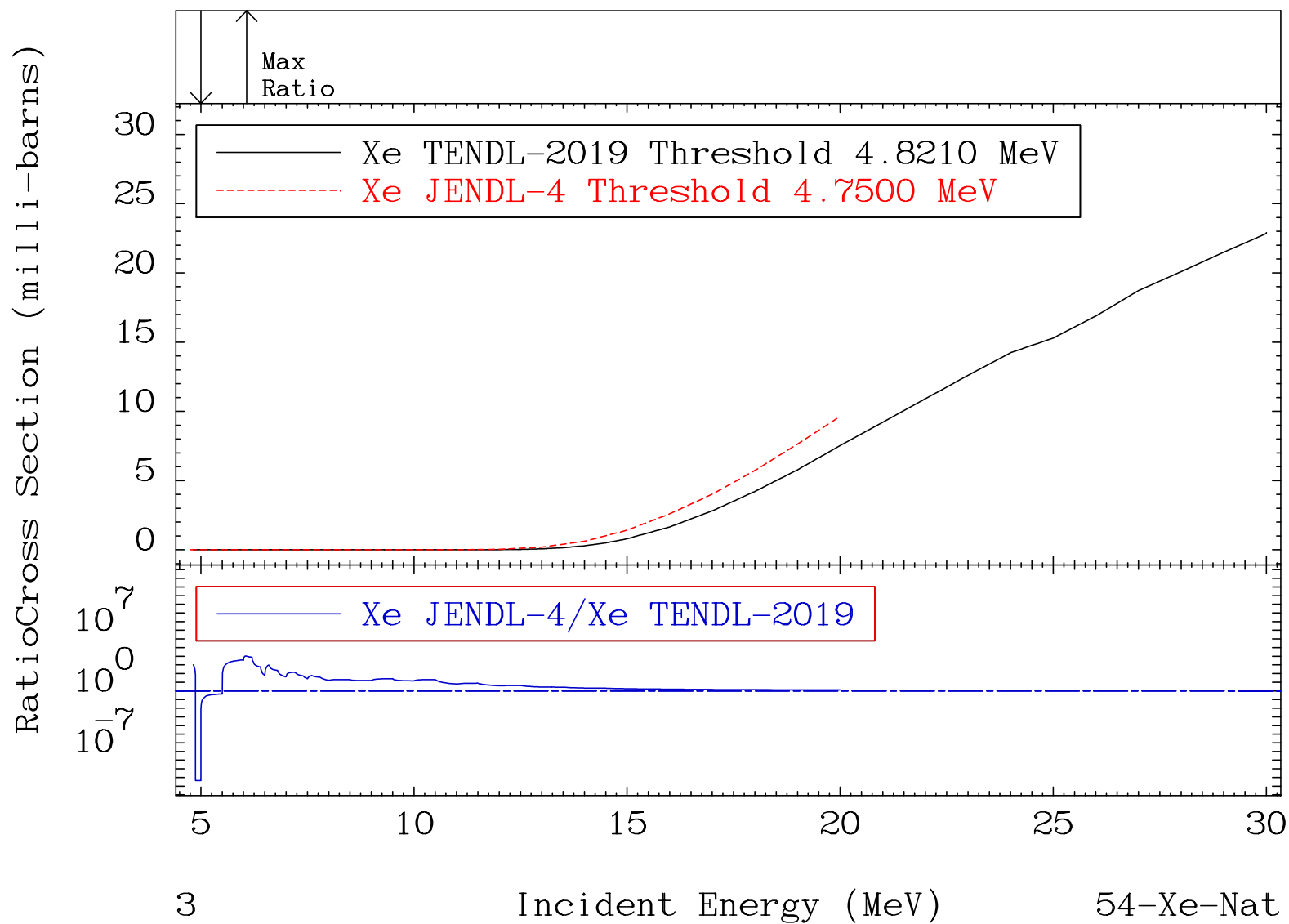


MAT 5400

Deuterium Production

54-Xe-Nat

Cross Section -100.0 To 9999. %

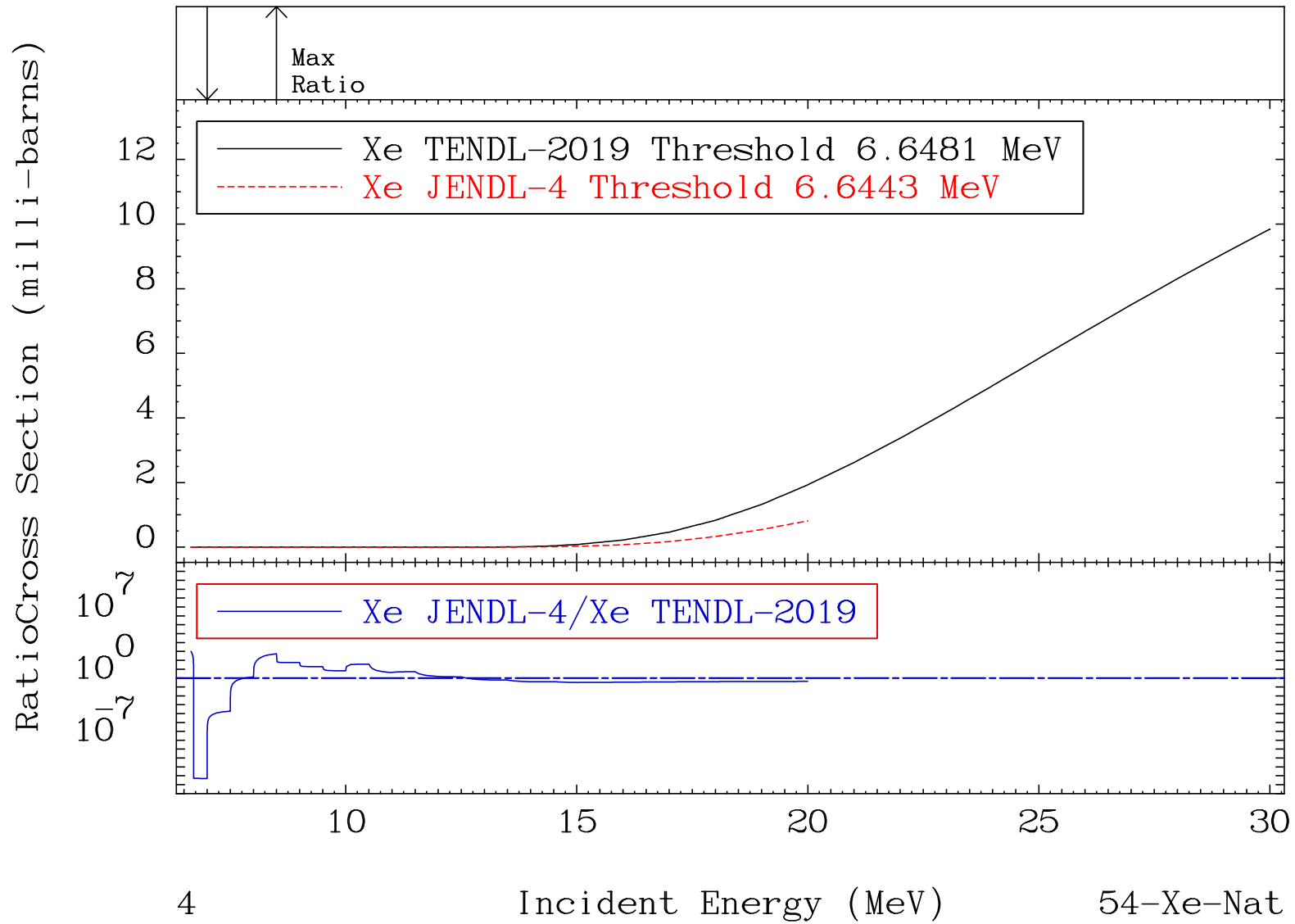


MAT 5400

Tritium Production

54-Xe-Nat

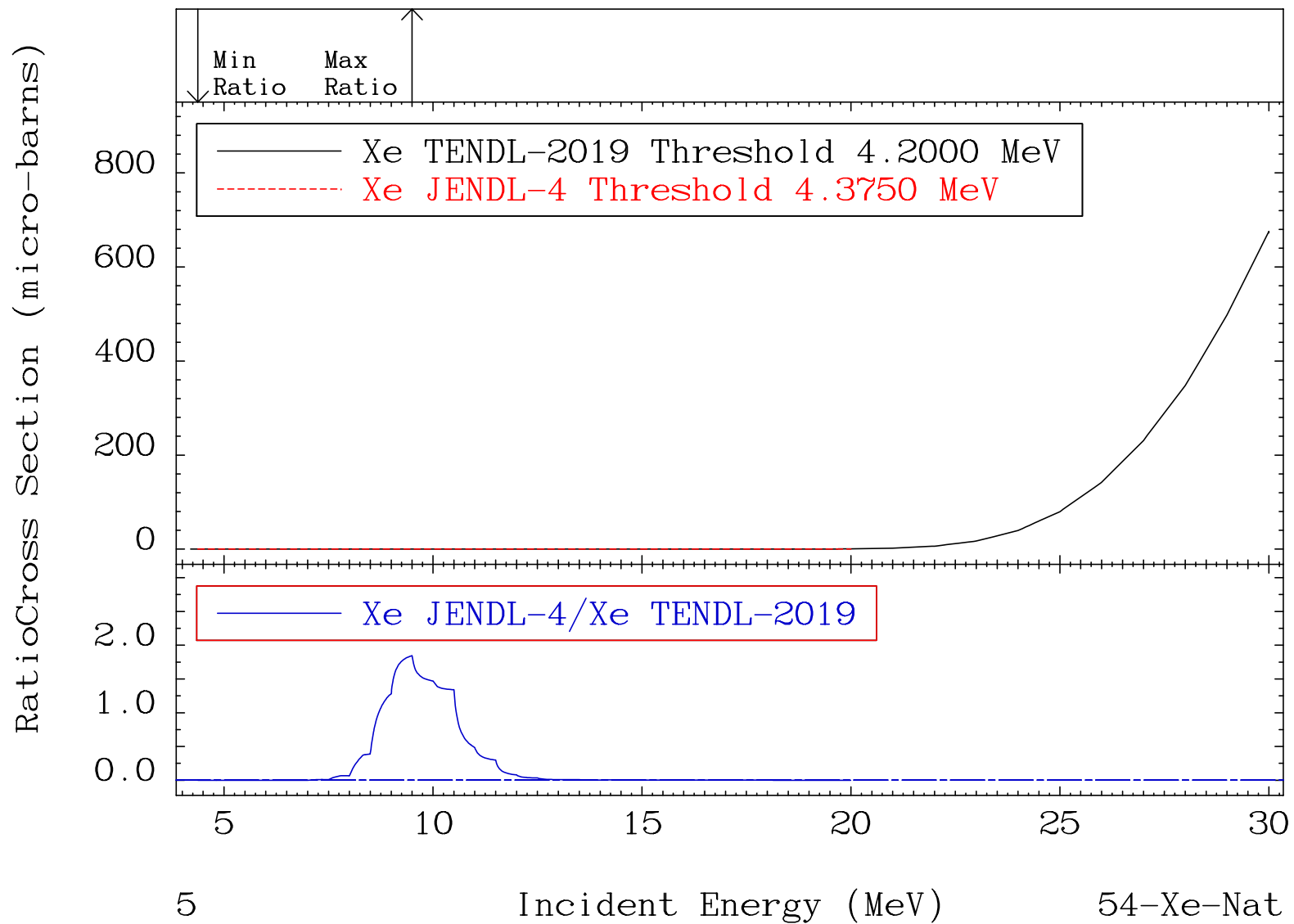
Cross Section -100.0 To 9999. %



MAT 5400

He-3 Production
Cross Section

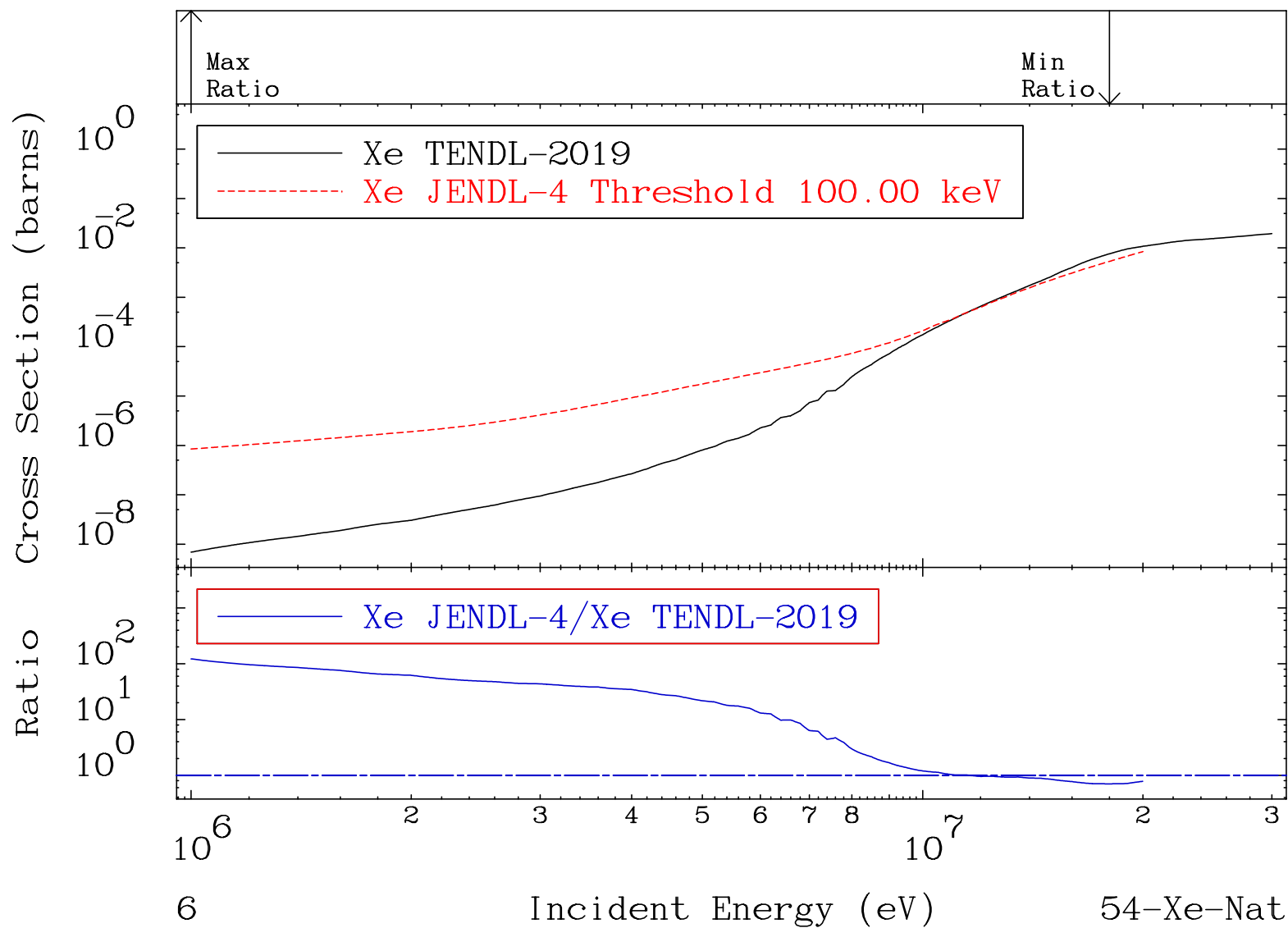
54-Xe-Nat
-100.0 To 9999. %



MAT 5400

He-4 Production
Cross Section

54-Xe-Nat
-29.78 To 9999. %

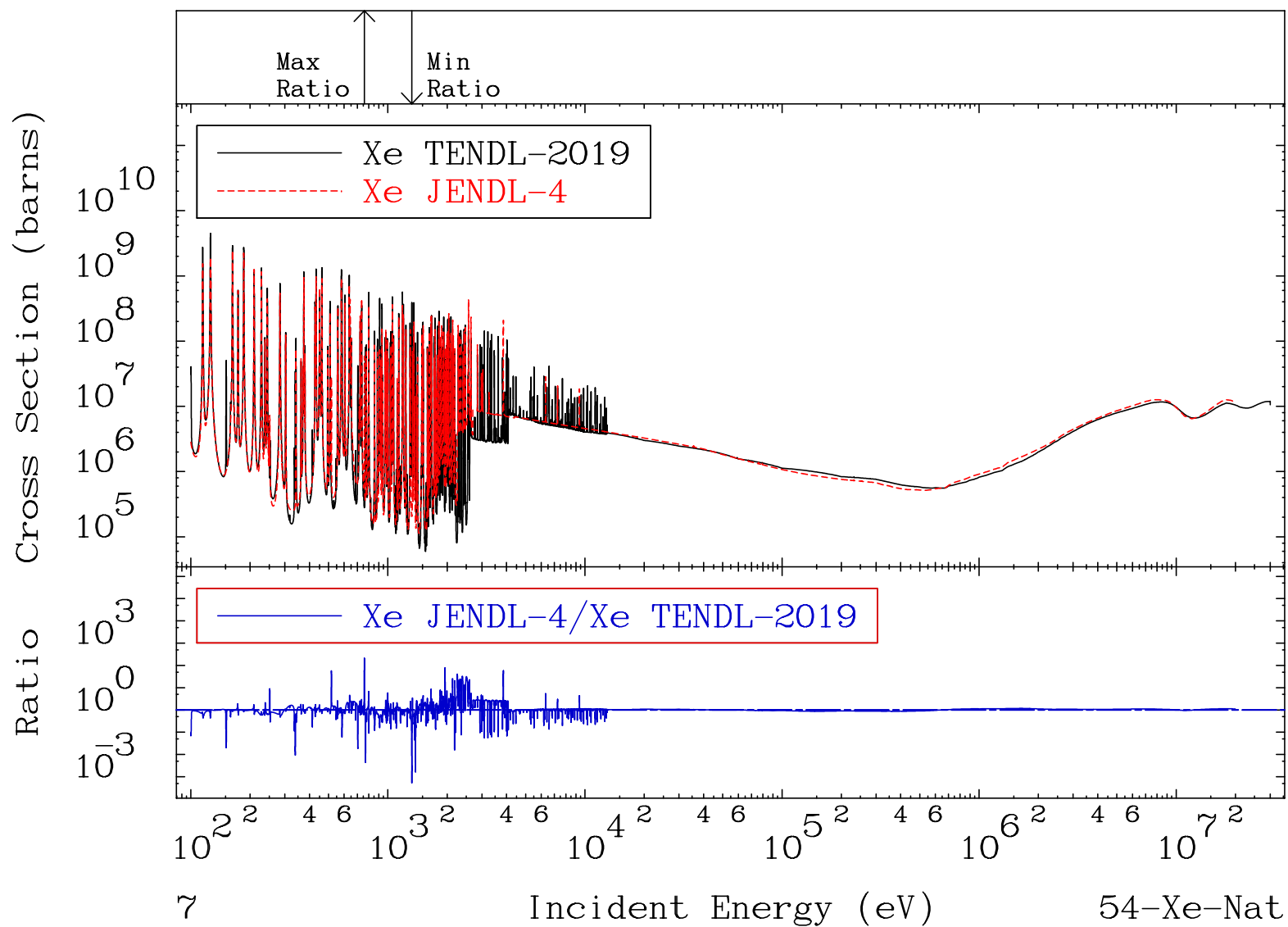


MAT 5400

Kerma total (eV-barns)

54-Xe-Nat

Cross Section -99.95 To 9999. %

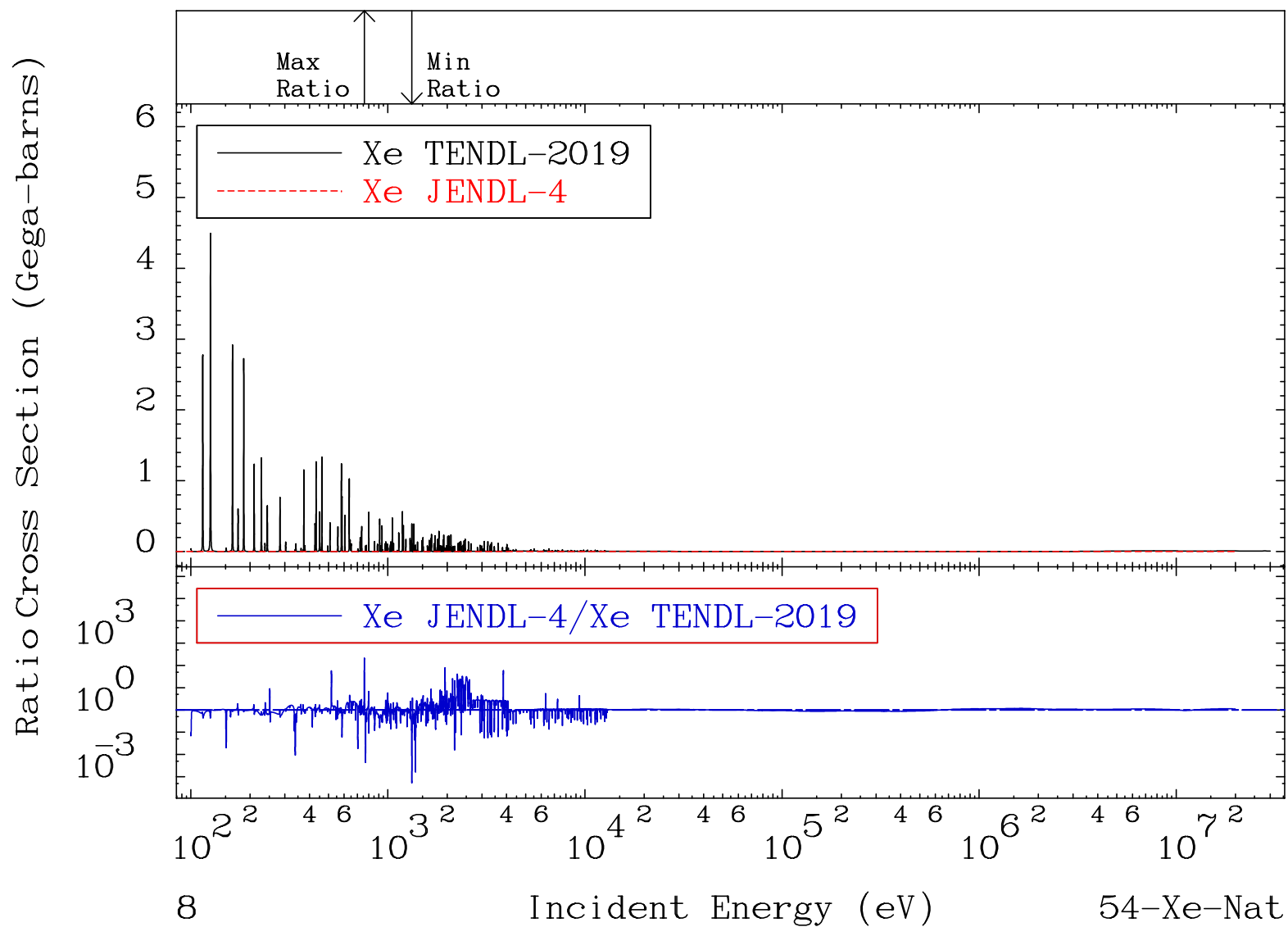


MAT 5400

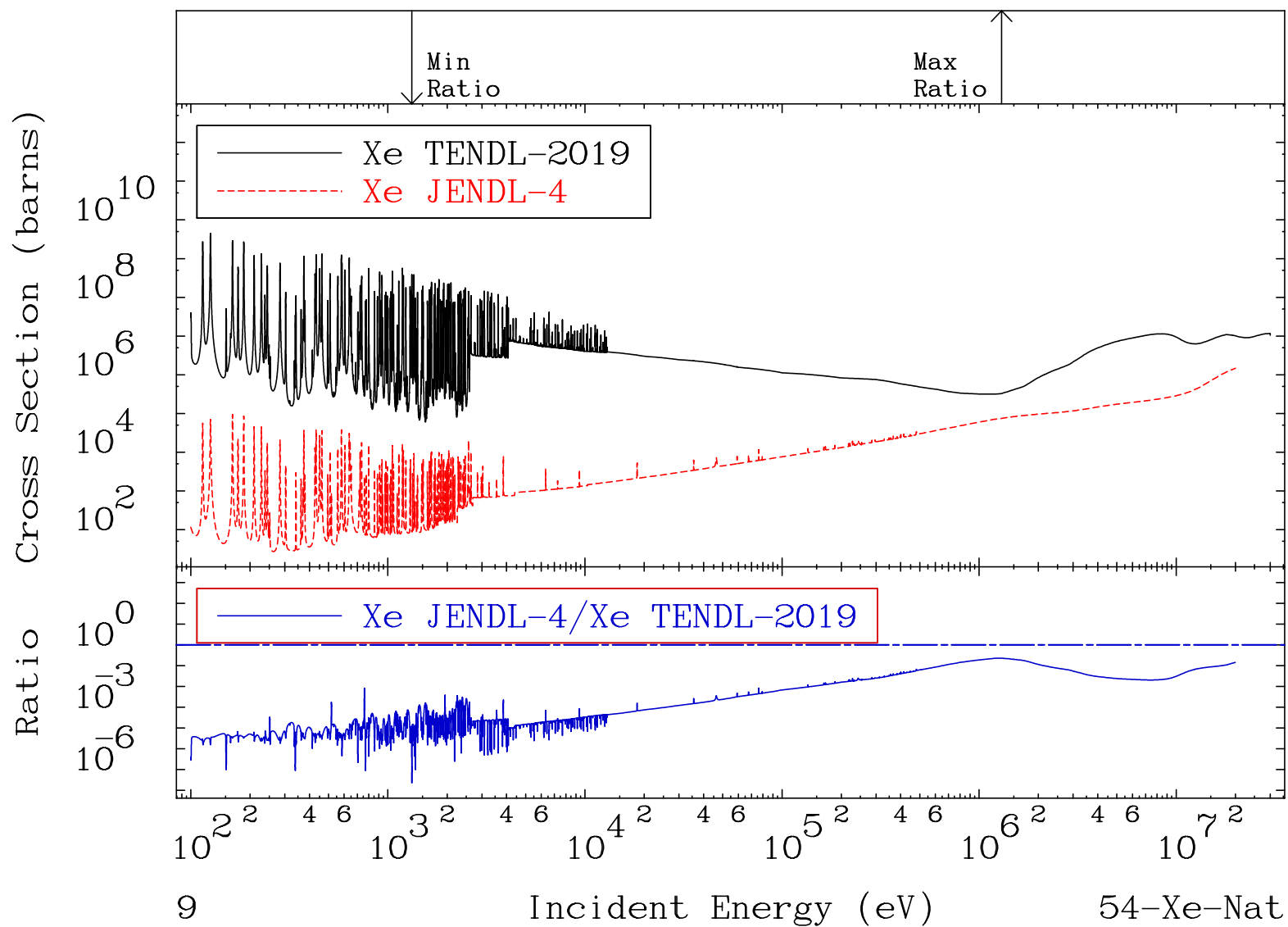
Total photon (eV-barns)

54-Xe-Nat

Cross Section -99.95 To 9999. %



MAT 5400 Total kinematic kerma (high limit) 54-Xe-Nat
 Cross Section -100.0 To -77.21%

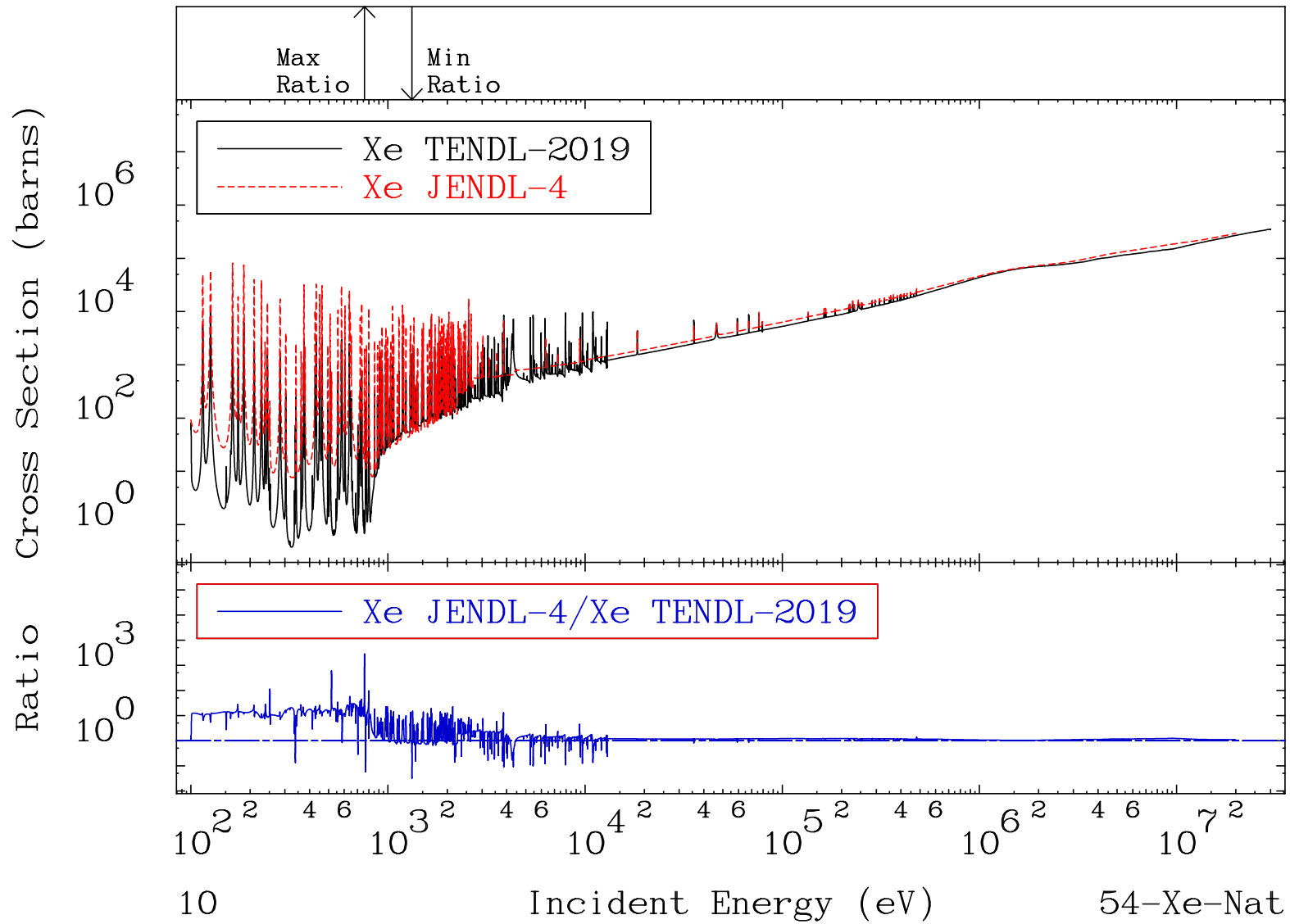


MAT 5400

Dpa total (eV-barns)

54-Xe-Nat

Cross Section -96.88 To 9999. %



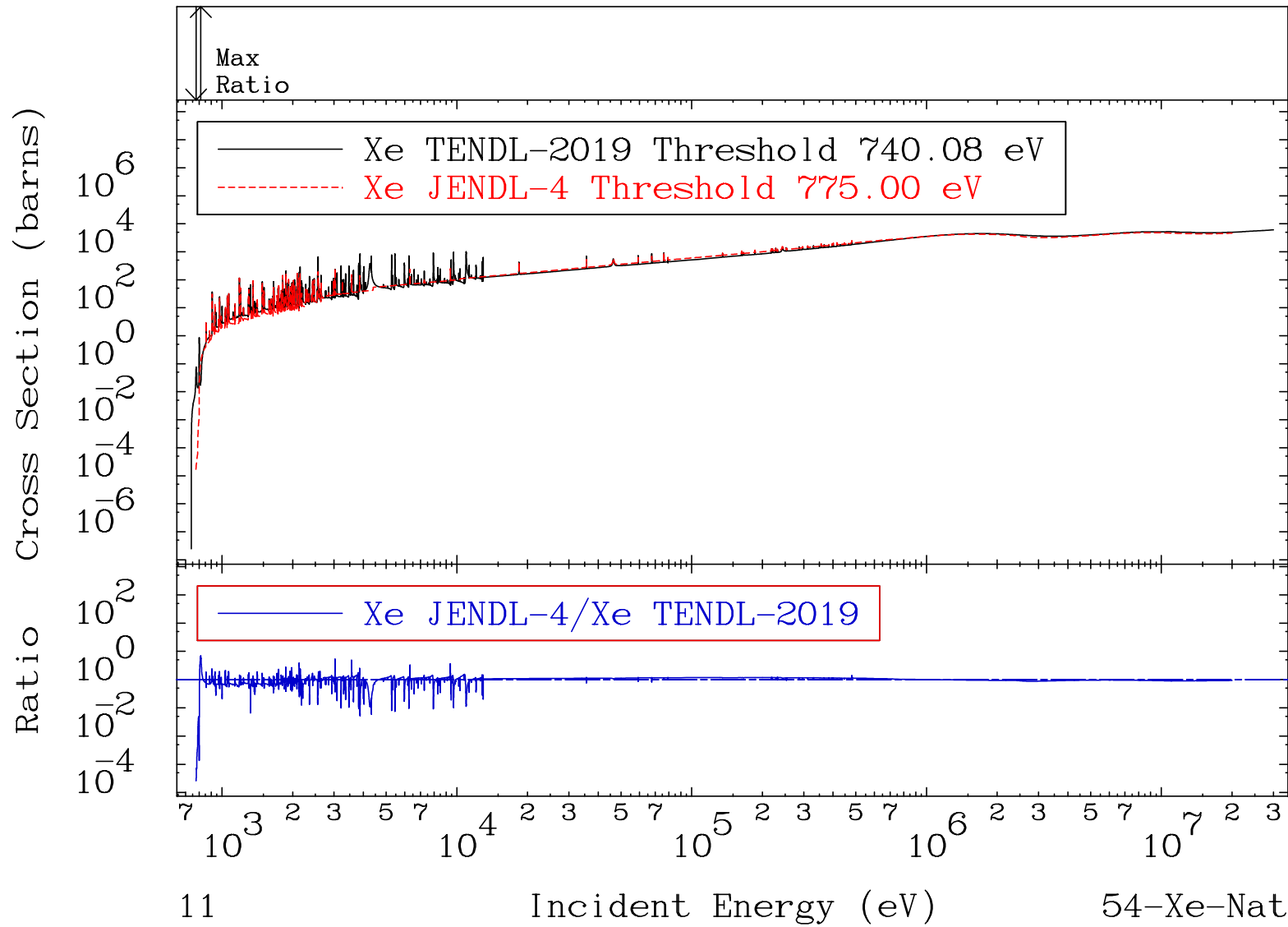
MAT 5400

Dpa elastic (mt2)

54-Xe-Nat

Cross Section

-99.97 To 593.7 %



MAT 5400

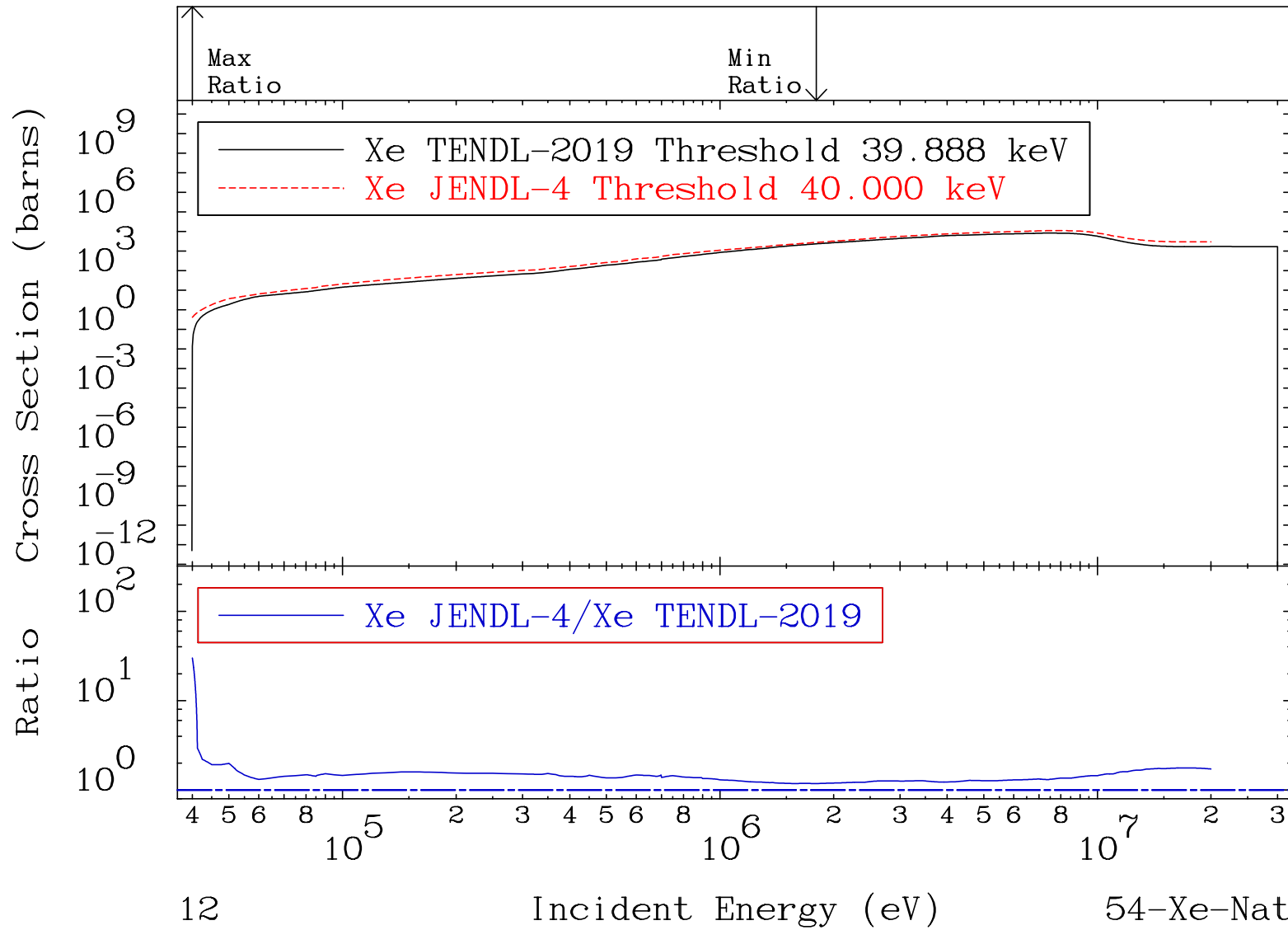
Dpa inelastic (mt51-91)

54-Xe-Nat

Cross Section

18.28

To 2904. %



MAT 5400 Dpa disappearance (mt102 -120) 54-Xe-Nat
 Cross Section -99.30 To 9999. %

