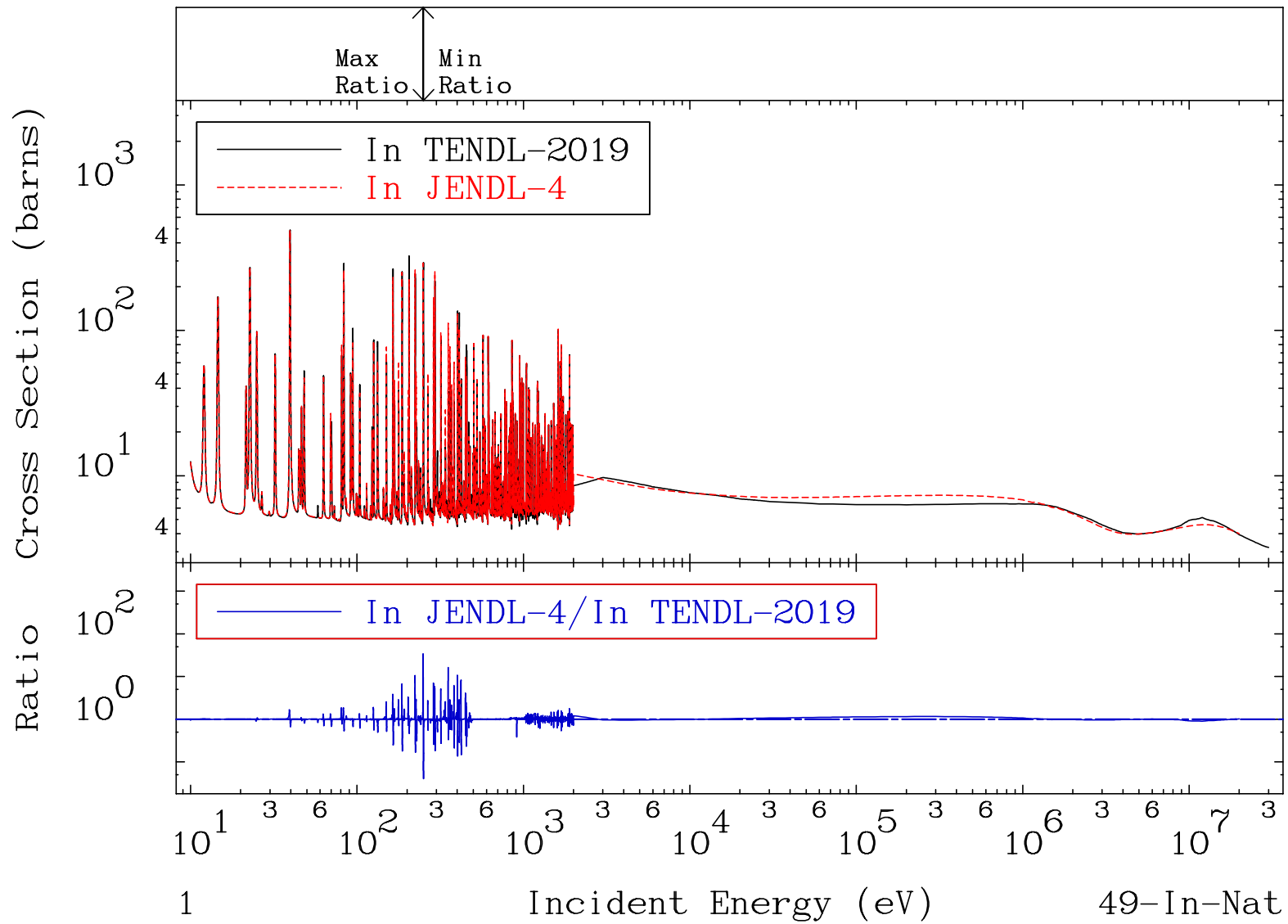


49-In-Nat  
-95.93 To 3278. %



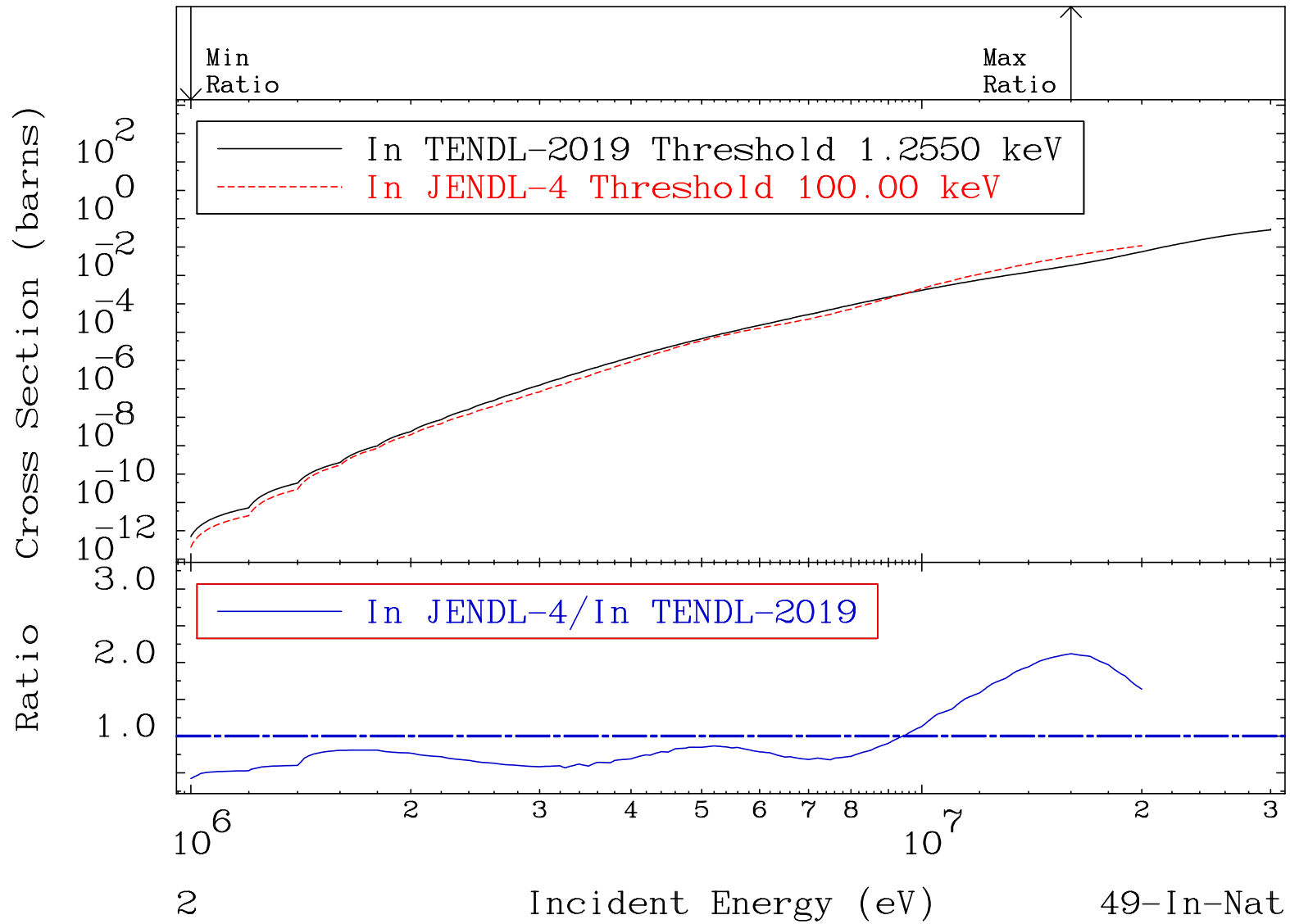
MAT 4900

Hydrogen Production

49-In-Nat

Cross Section

-57.67 To 112.0 %

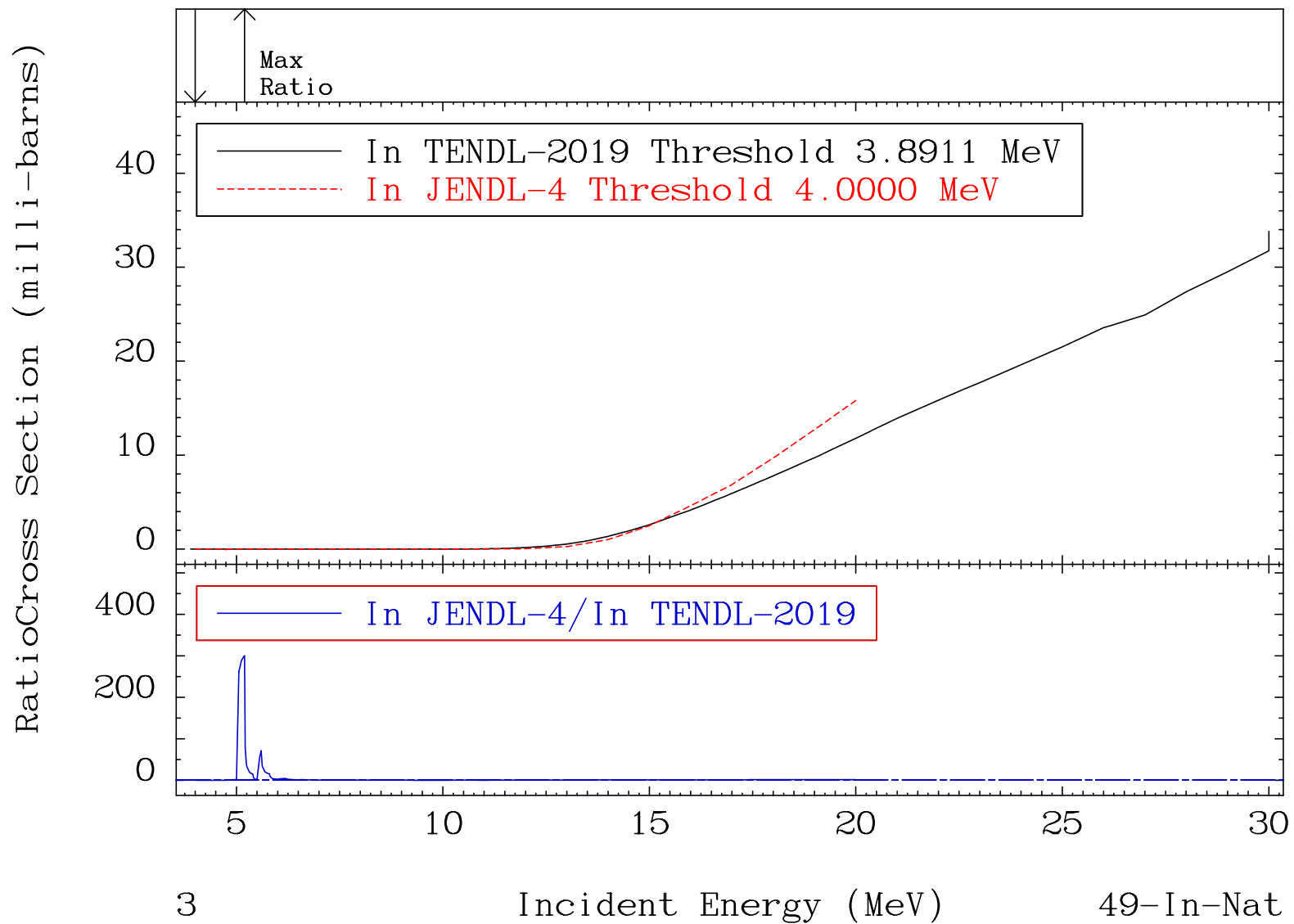


MAT 4900

Deuterium Production

49-In-Nat

Cross Section -100.0 To 9999. %

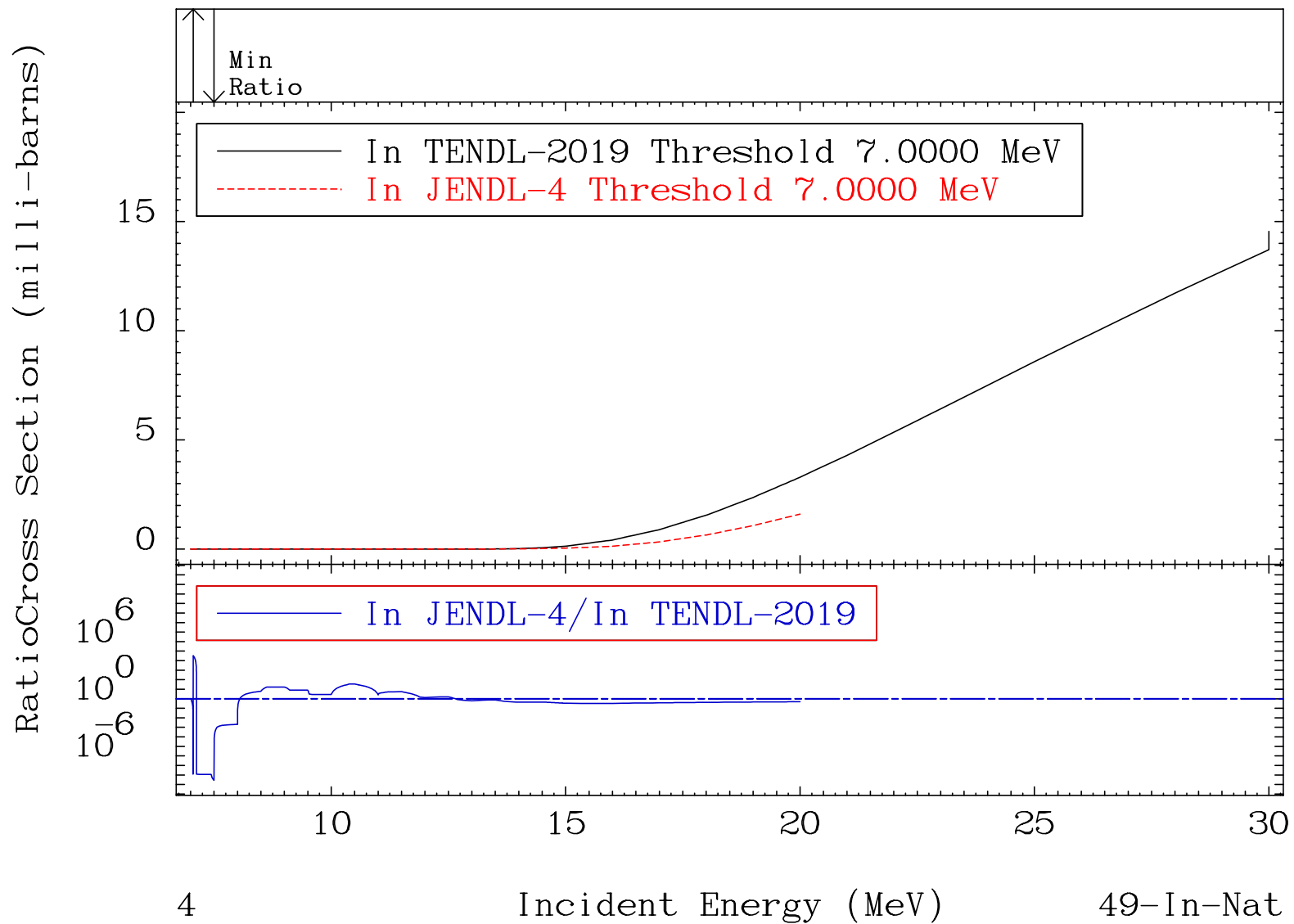


MAT 4900

Tritium Production

49-In-Nat

Cross Section -100.0 To 9999. %

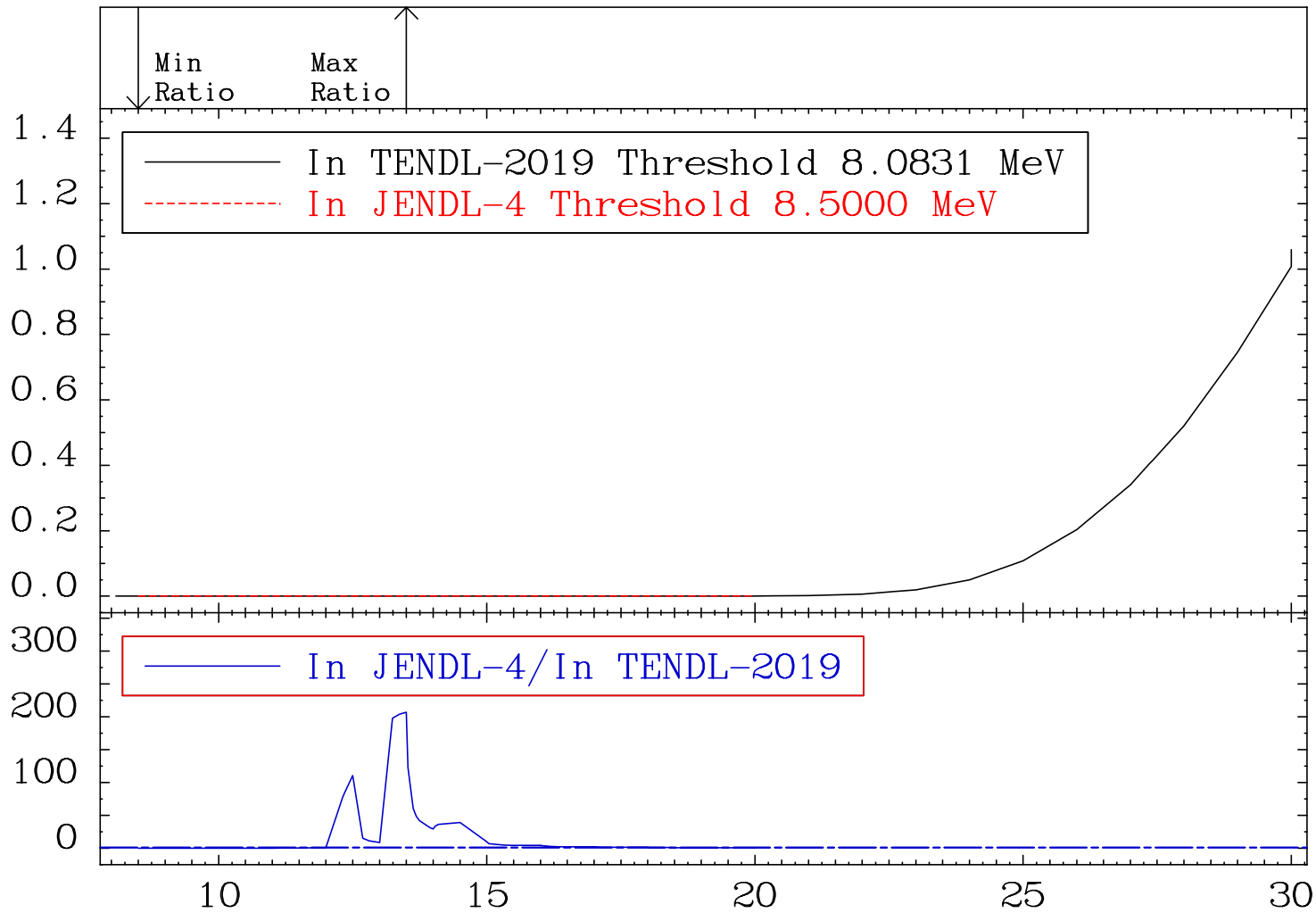


MAT 4900

He-3 Production  
Cross Section

49-In-Nat  
-100.0 To 9999. %

RatioCross Section (milli-barns)



5

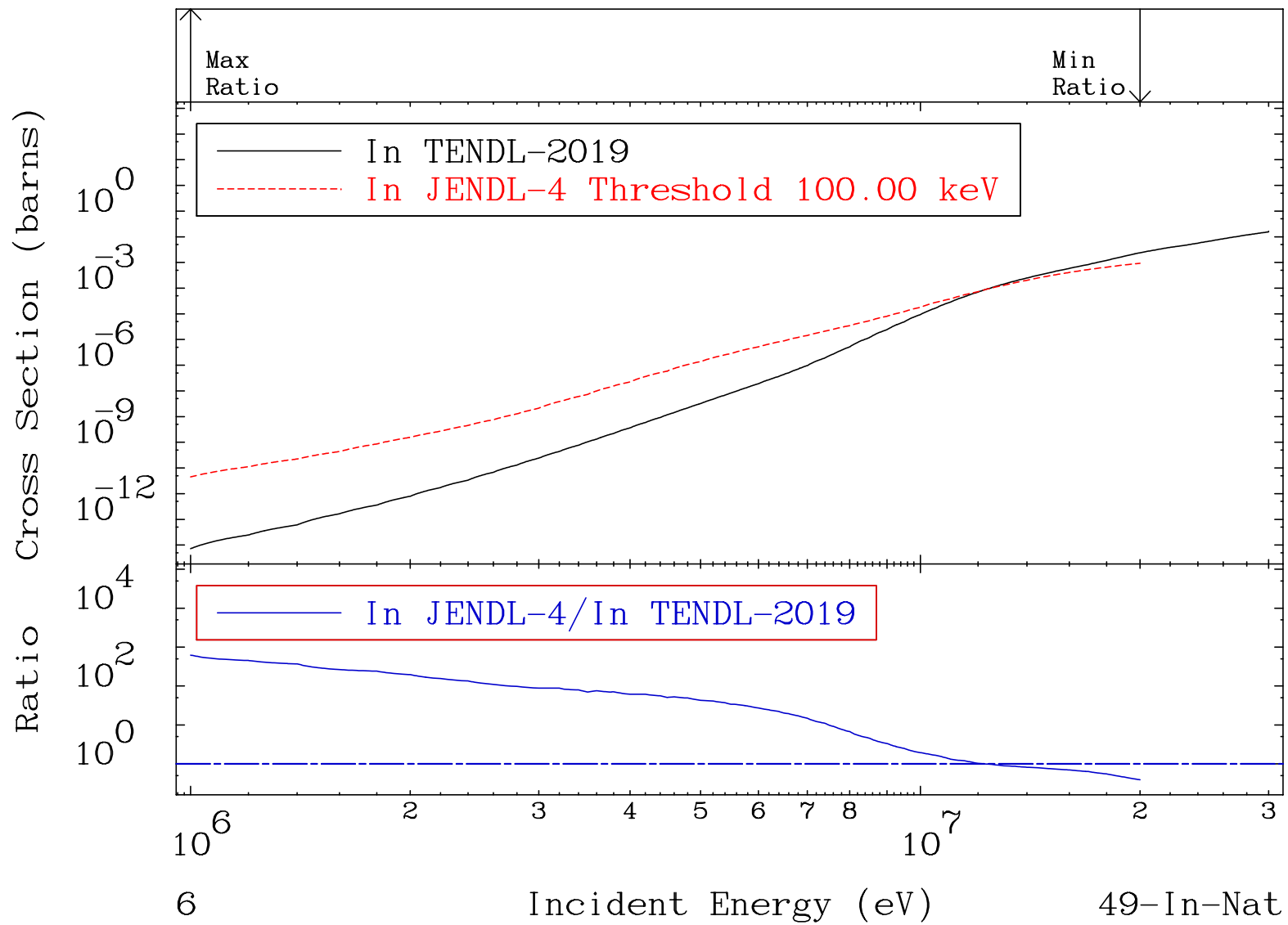
Incident Energy (MeV)

49-In-Nat

MAT 4900

He-4 Production  
Cross Section

49-In-Nat  
-60.88 To 9999. %

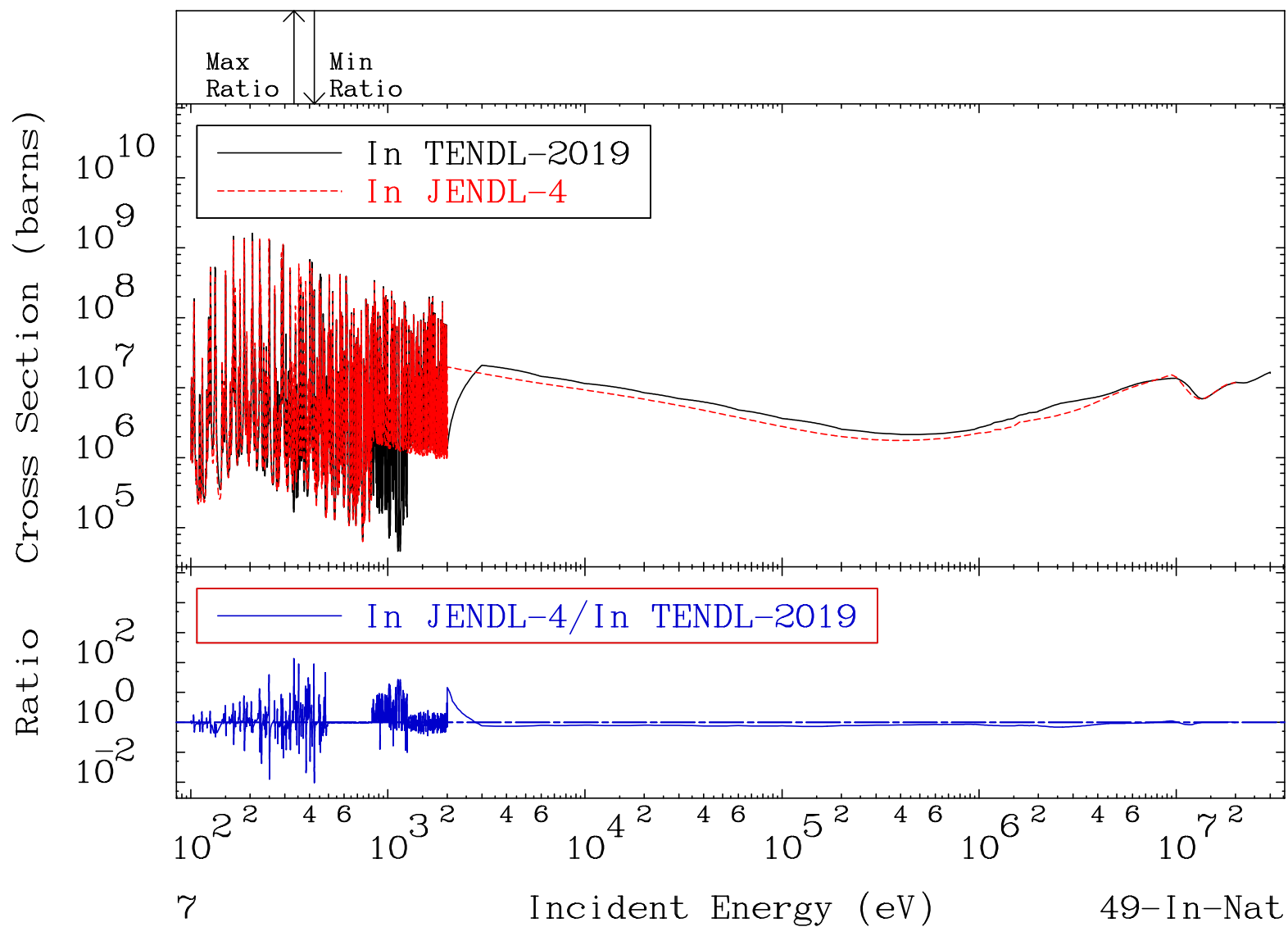


MAT 4900

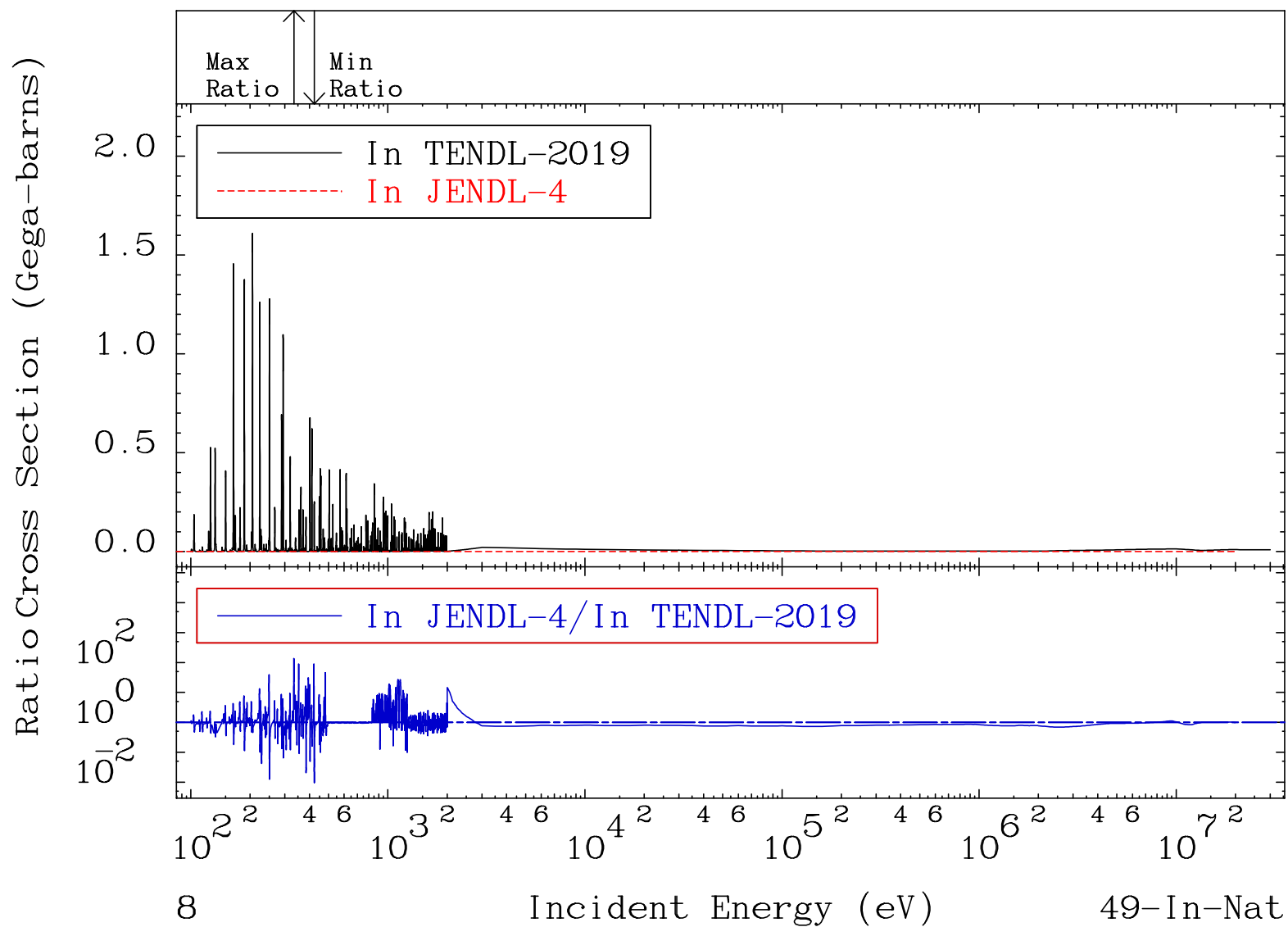
Kerma total (eV-barns)

49-In-Nat

Cross Section -99.06 To 9999. %

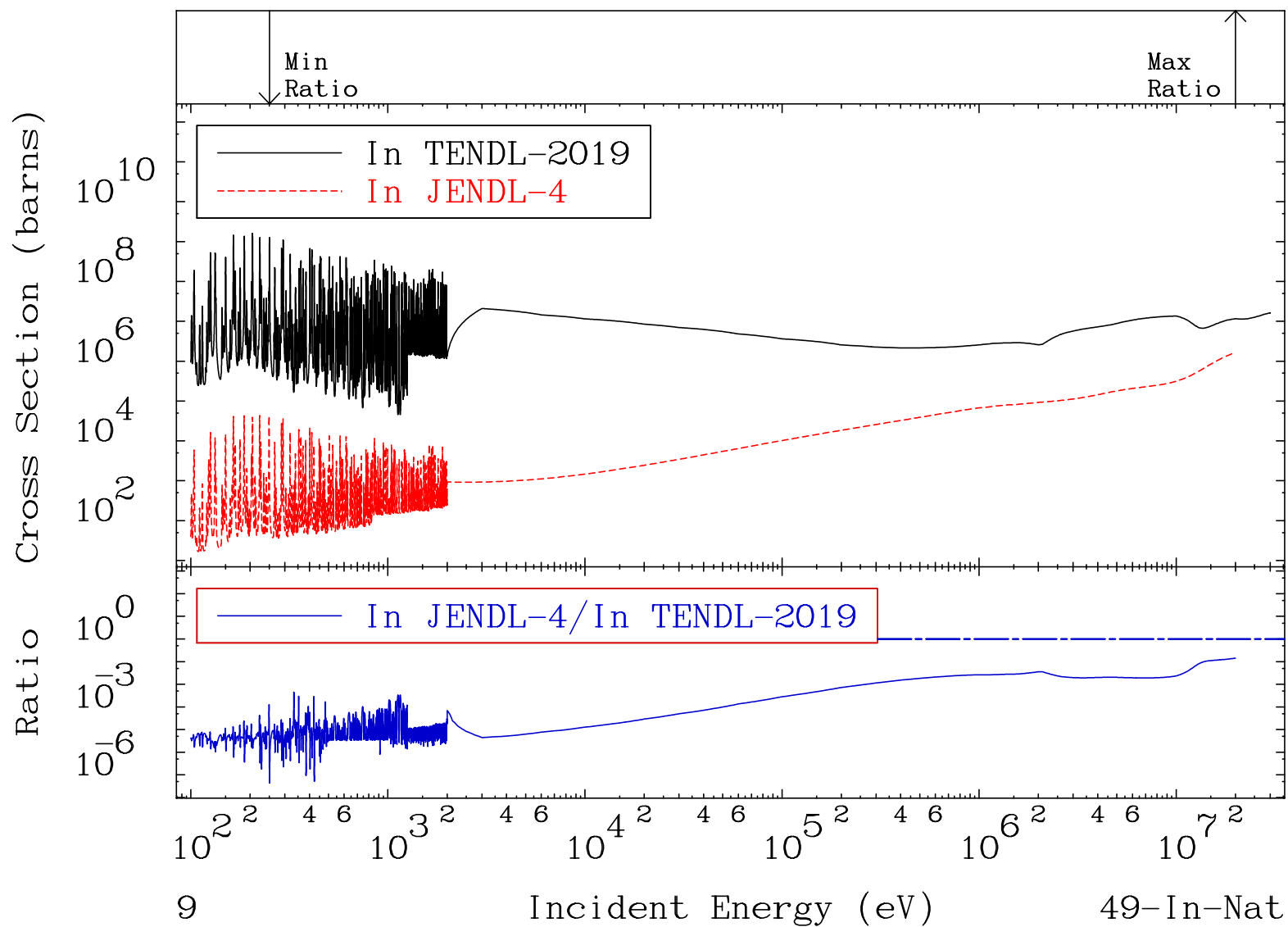


MAT 4900

Total photon (eV-barns)  
Cross Section49-In-Nat  
-99.06 To 9999. %



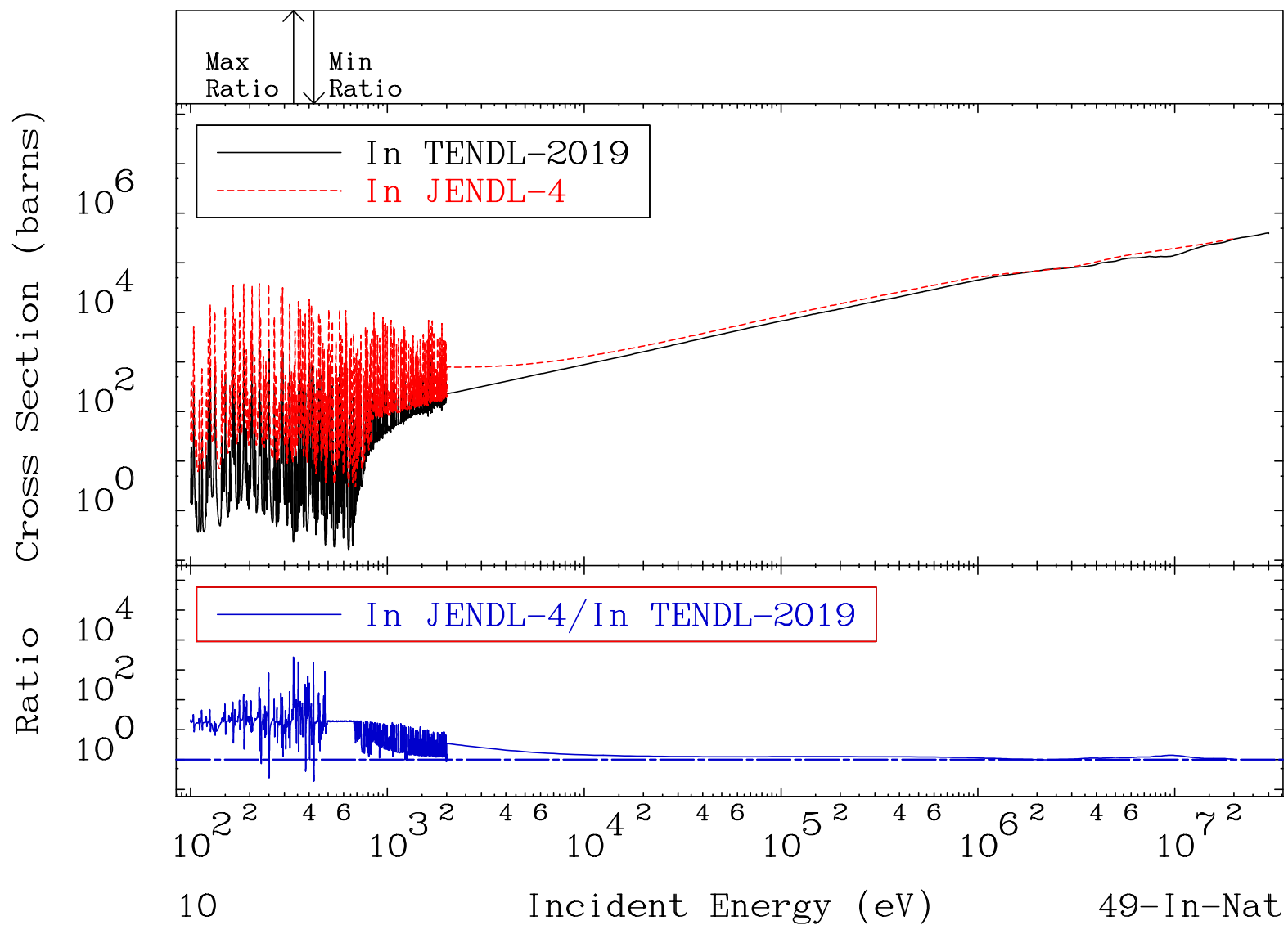
MAT 4900 Total kinematic kerma (high limit) 49-In-Nat  
 Cross Section -100.0 To -85.83%



MAT 4900

Dpa total (eV-barns)  
Cross Section

49-In-Nat  
-81.30 To 9999. %



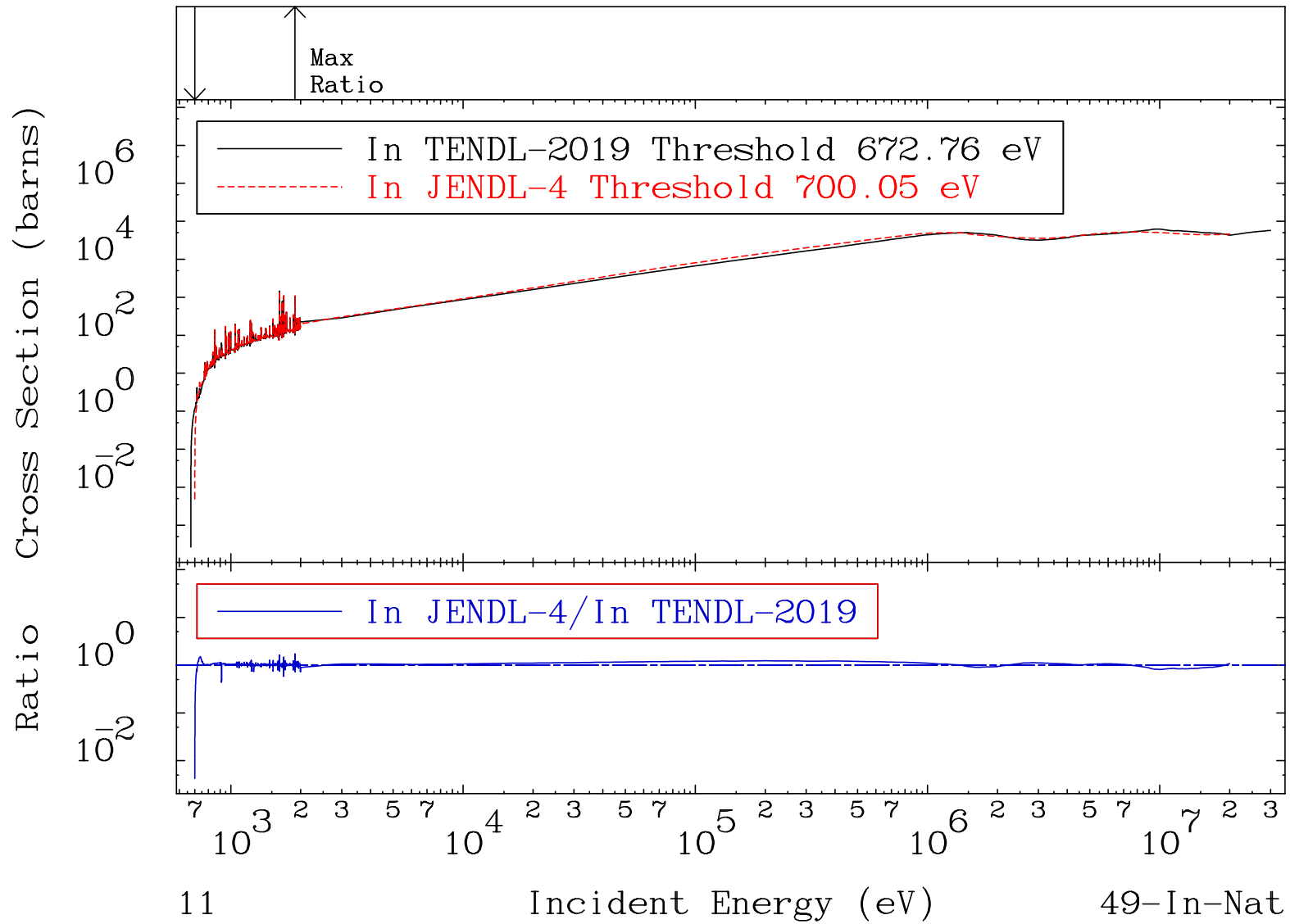
MAT 4900

Dpa elastic (mt2)

49-In-Nat

Cross Section

-99.58 To 73.36 %

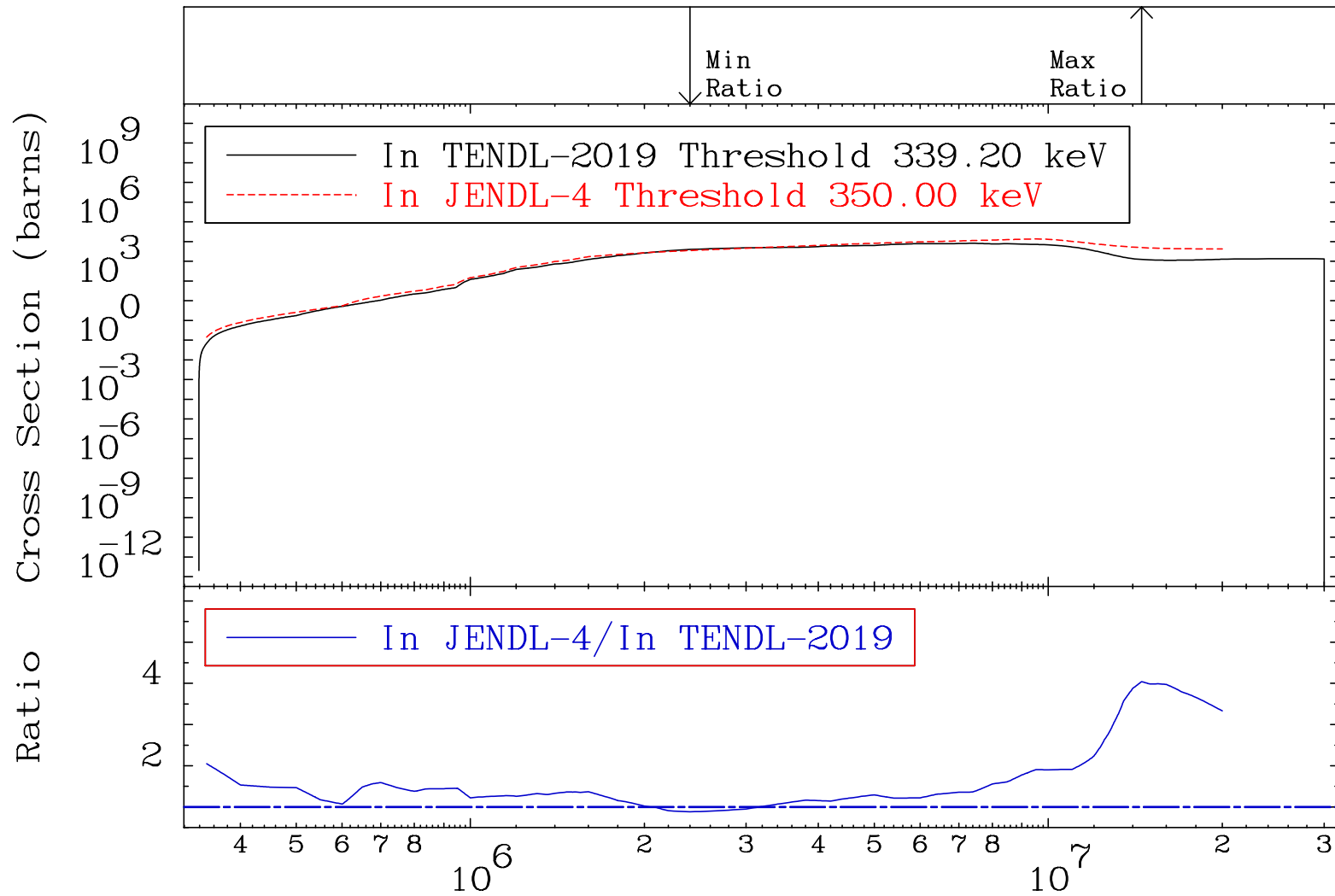


MAT 4900

Dpa inelastic (mt51-91)

49-In-Nat

Cross Section -11.64 To 304.2 %



12

Incident Energy (eV)

49-In-Nat

MAT 4900      Dpa disappearance (mt102 -120)      49-In-Nat  
Cross Section      -81.30 To 9999. %

