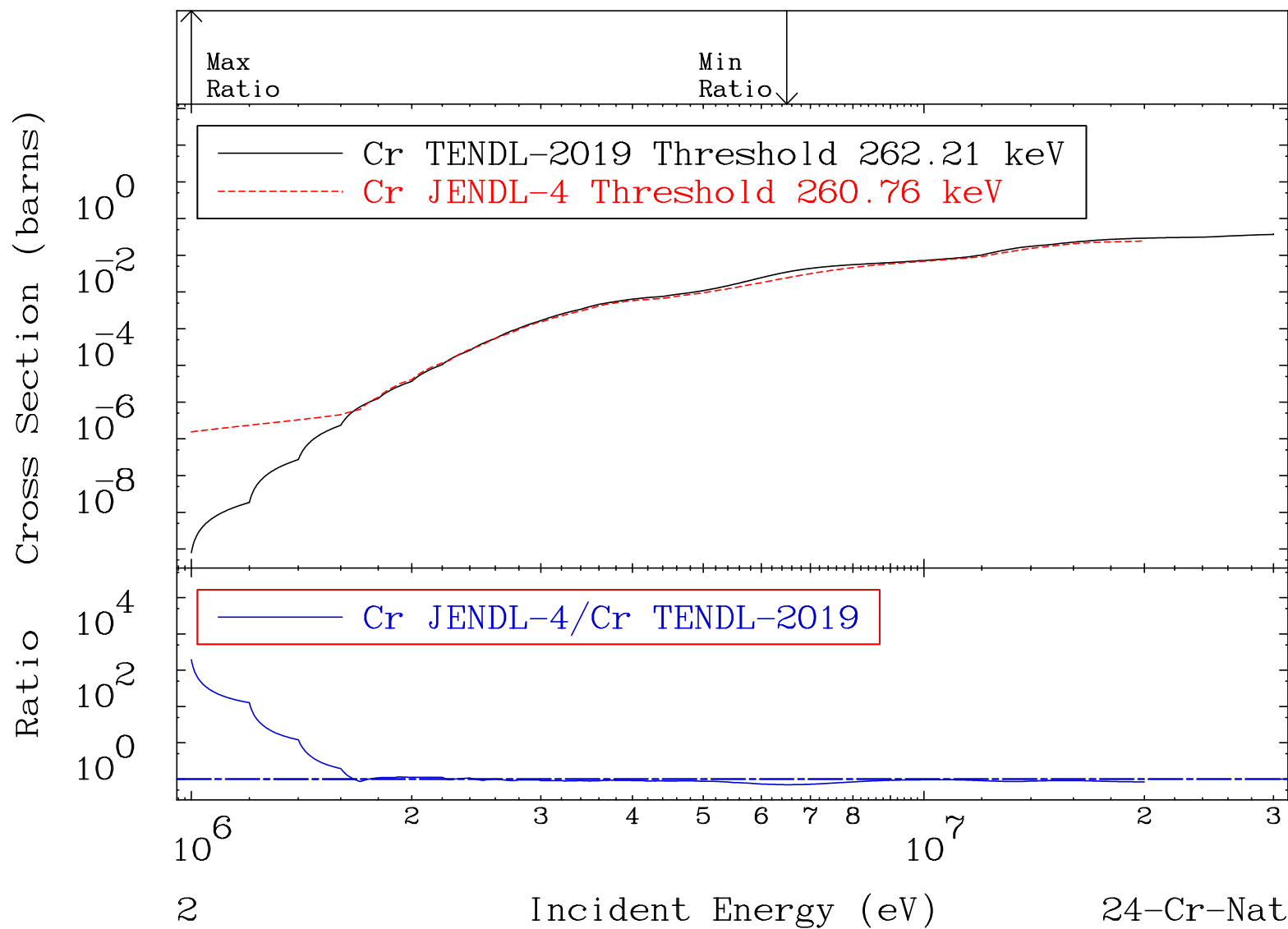


MAT 2400

Hydrogen Production  
Cross Section

24-Cr-Nat  
-30.32 To 9999. %



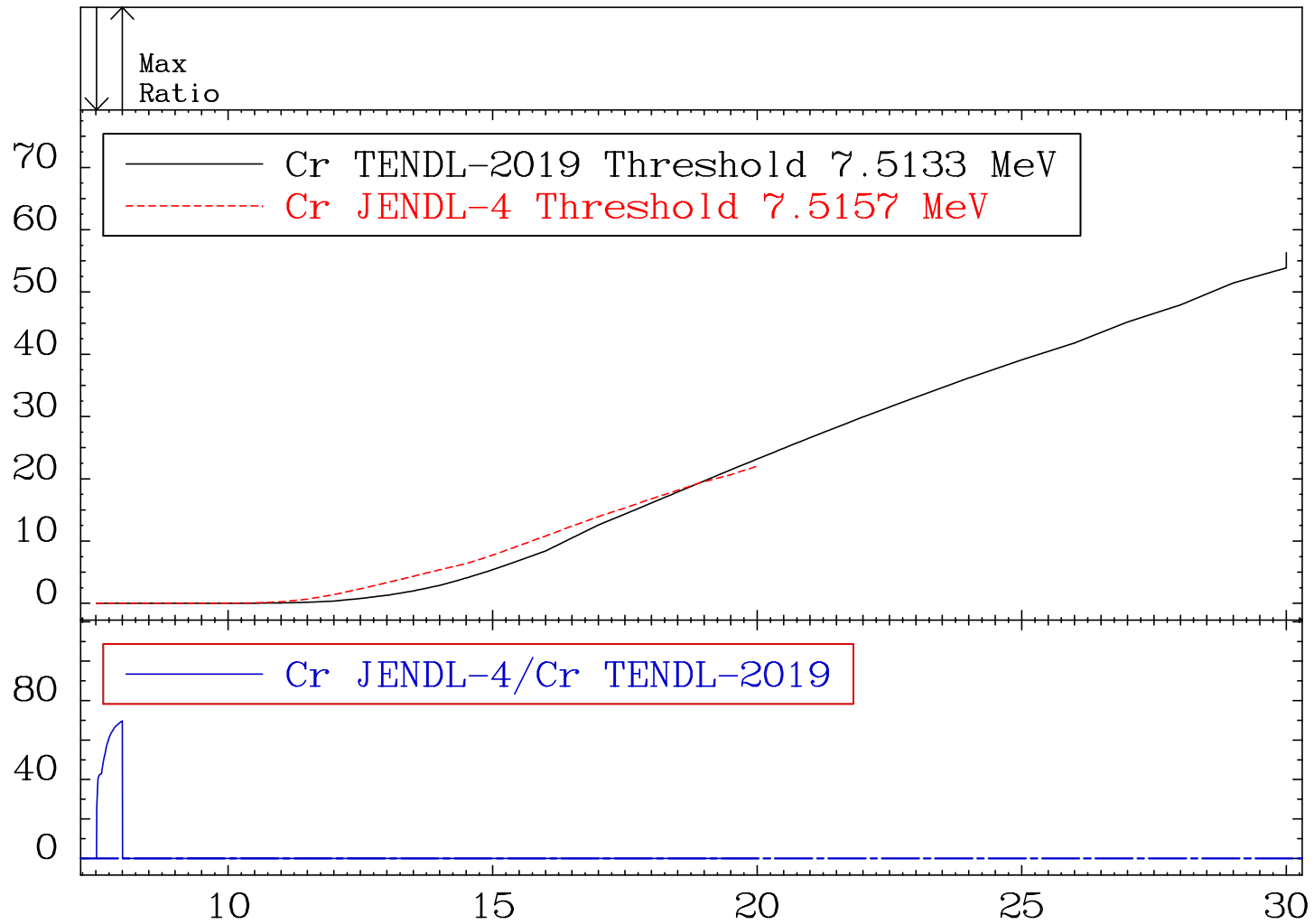
MAT 2400

Deuterium Production

<sup>24</sup>Cr-Nat

Cross Section -100.0 To 9999. %

RatioCross Section (milli-barns)



3

Incident Energy (MeV)

<sup>24</sup>Cr-Nat

MAT 2400

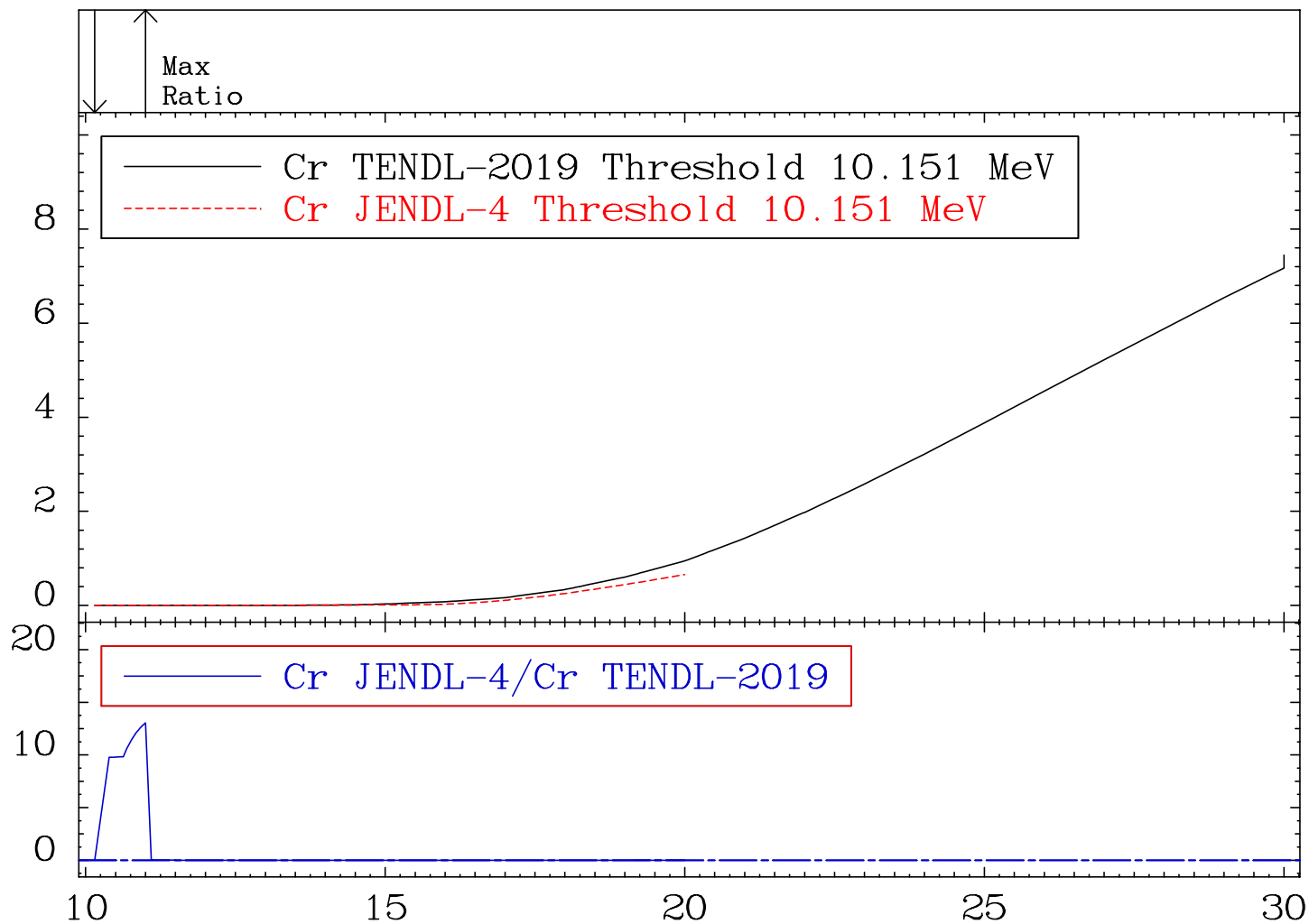
Tritium Production

<sup>24</sup>Cr-Nat

Cross Section

-100.0 To 9999. %

RatioCross Section (milli-barns)



4

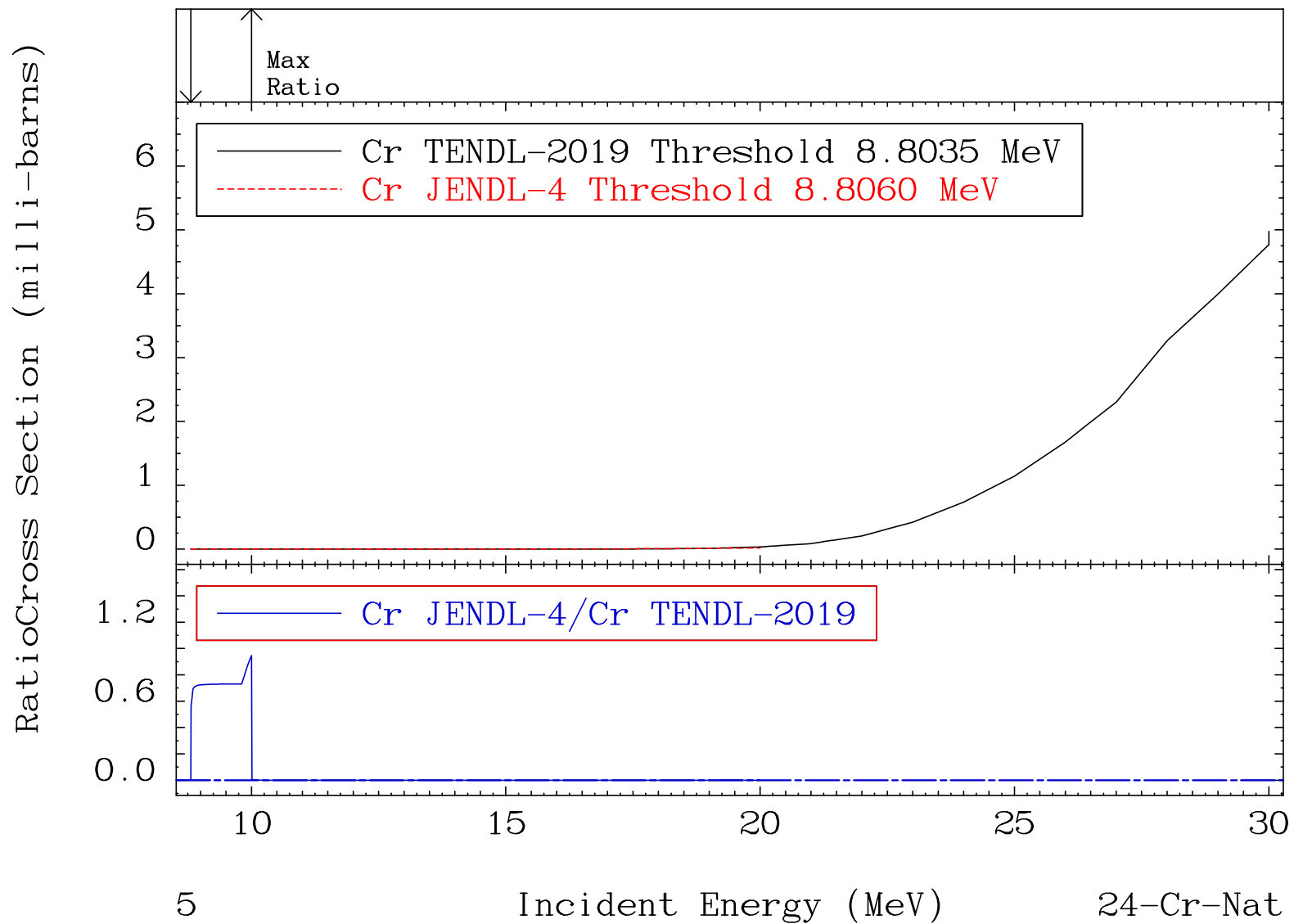
Incident Energy (MeV)

<sup>24</sup>Cr-Nat

MAT 2400

He-3 Production  
Cross Section

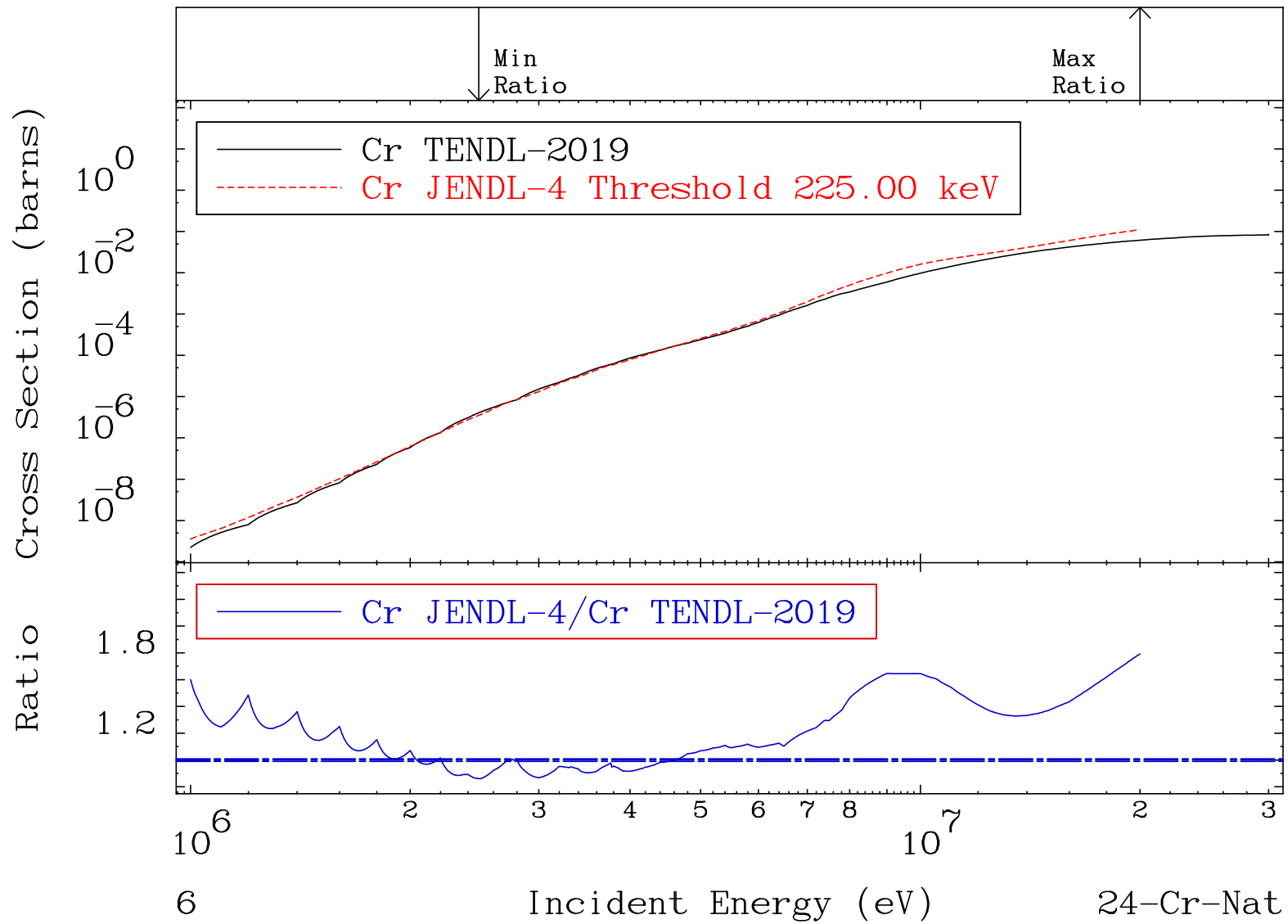
24-Cr-Nat  
-100.0 To 9999. %



MAT 2400

He-4 Production  
Cross Section

$^{24}\text{Cr-Nat}$   
-13.86 To 79.21 %

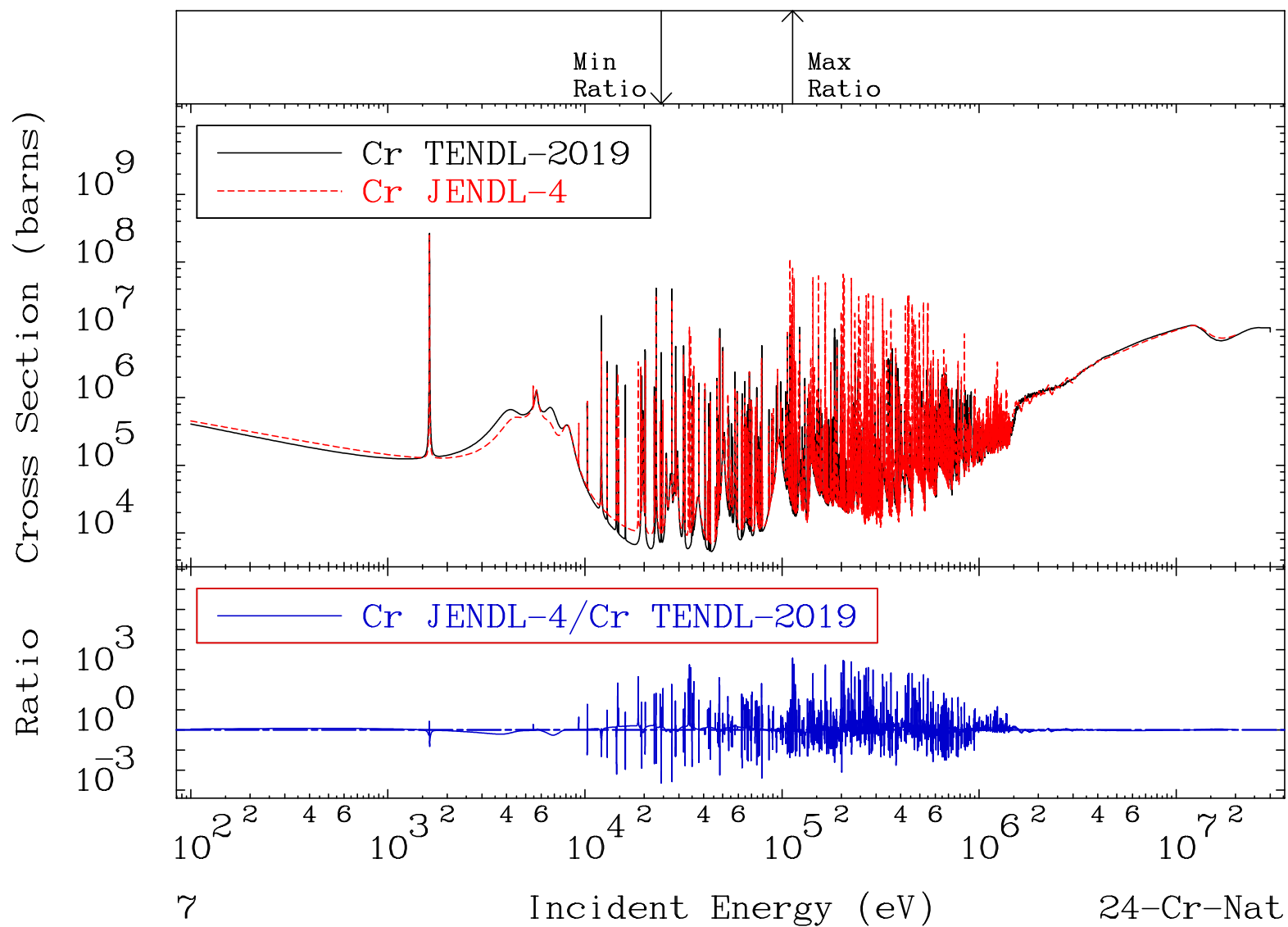


MAT 2400

Kerma total (eV-barns)

<sup>24</sup>Cr-Nat

Cross Section -99.77 To 9999. %

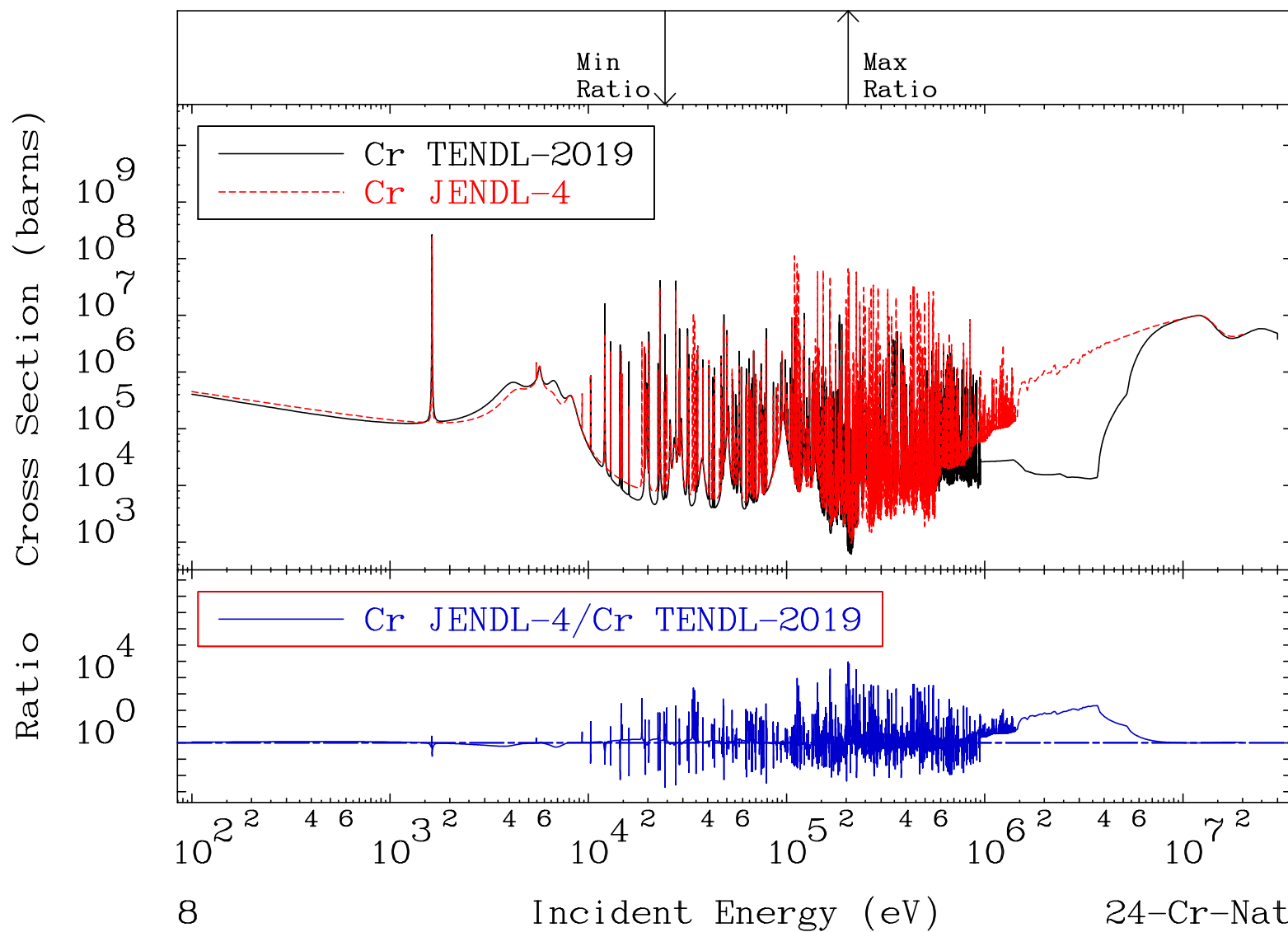


MAT 2400

Total photon (eV-barns)

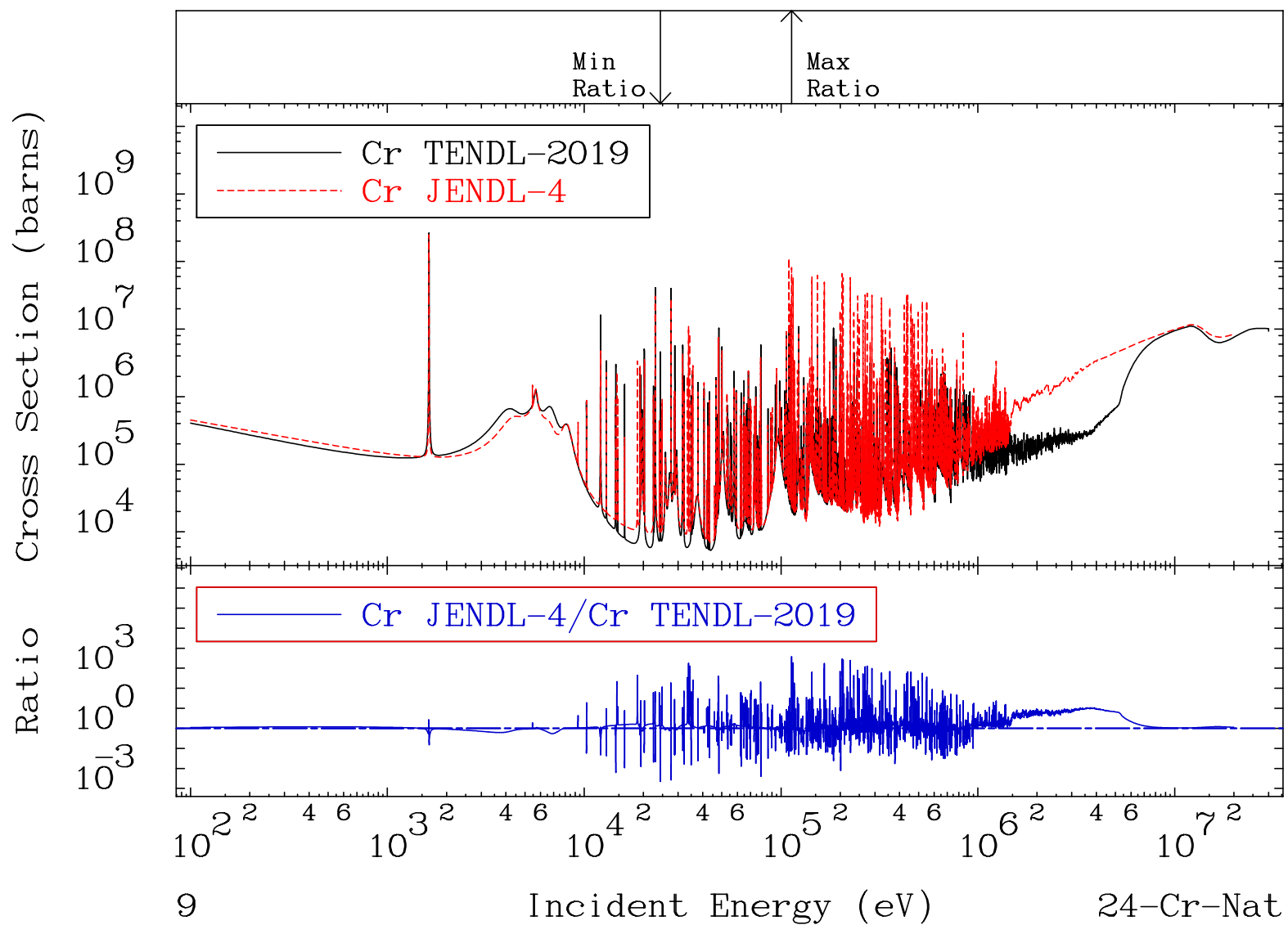
<sup>24</sup>Cr-Nat

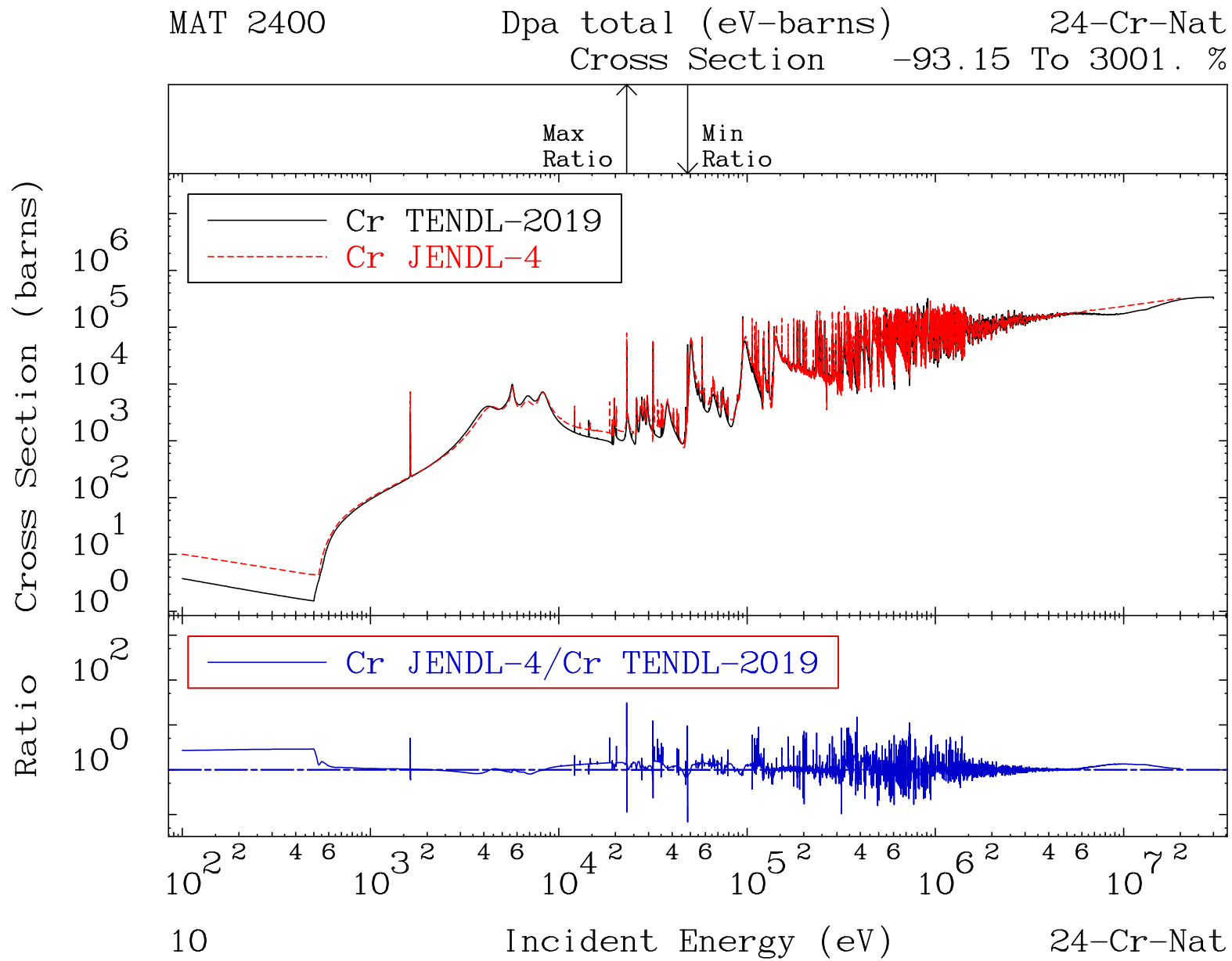
Cross Section -99.81 To 9999. %





MAT 2400 Total kinematic kerma (high limit) 24-Cr-Nat  
 Cross Section -99.77 To 9999. %

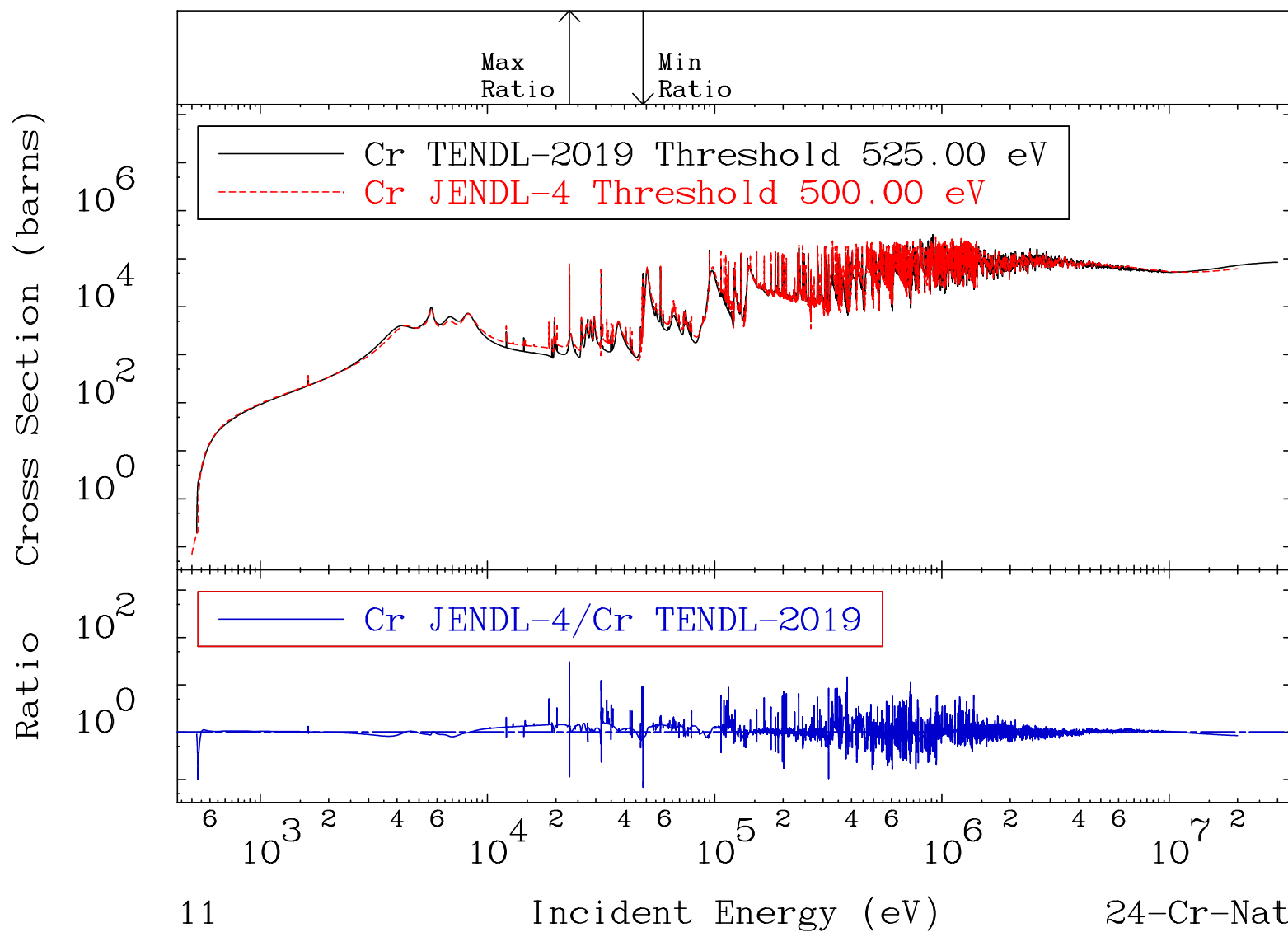




MAT 2400

Dpa elastic (mt2)  
Cross Section

24-Cr-Nat  
-93.14 To 2977. %

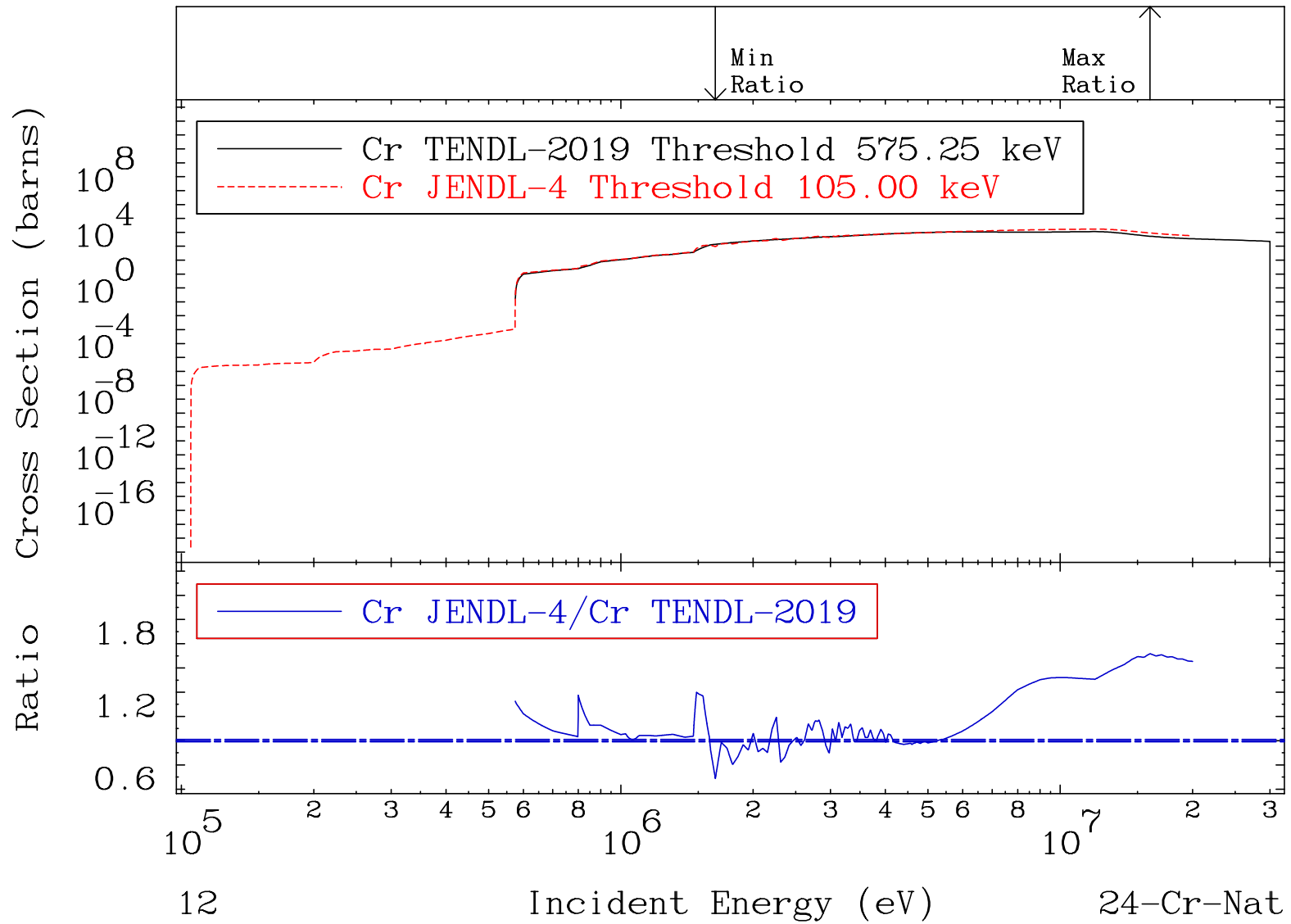


MAT 2400

Dpa inelastic (mt51-91)

<sup>24</sup>Cr-Nat

Cross Section -31.20 To 71.78 %



MAT 2400      Dpa disappearance (mt102 -120)      <sup>24</sup>Cr-Nat  
 Cross Section      -99.55 To 9999. %

