

Program Complot  
(Version 2021-1)

by

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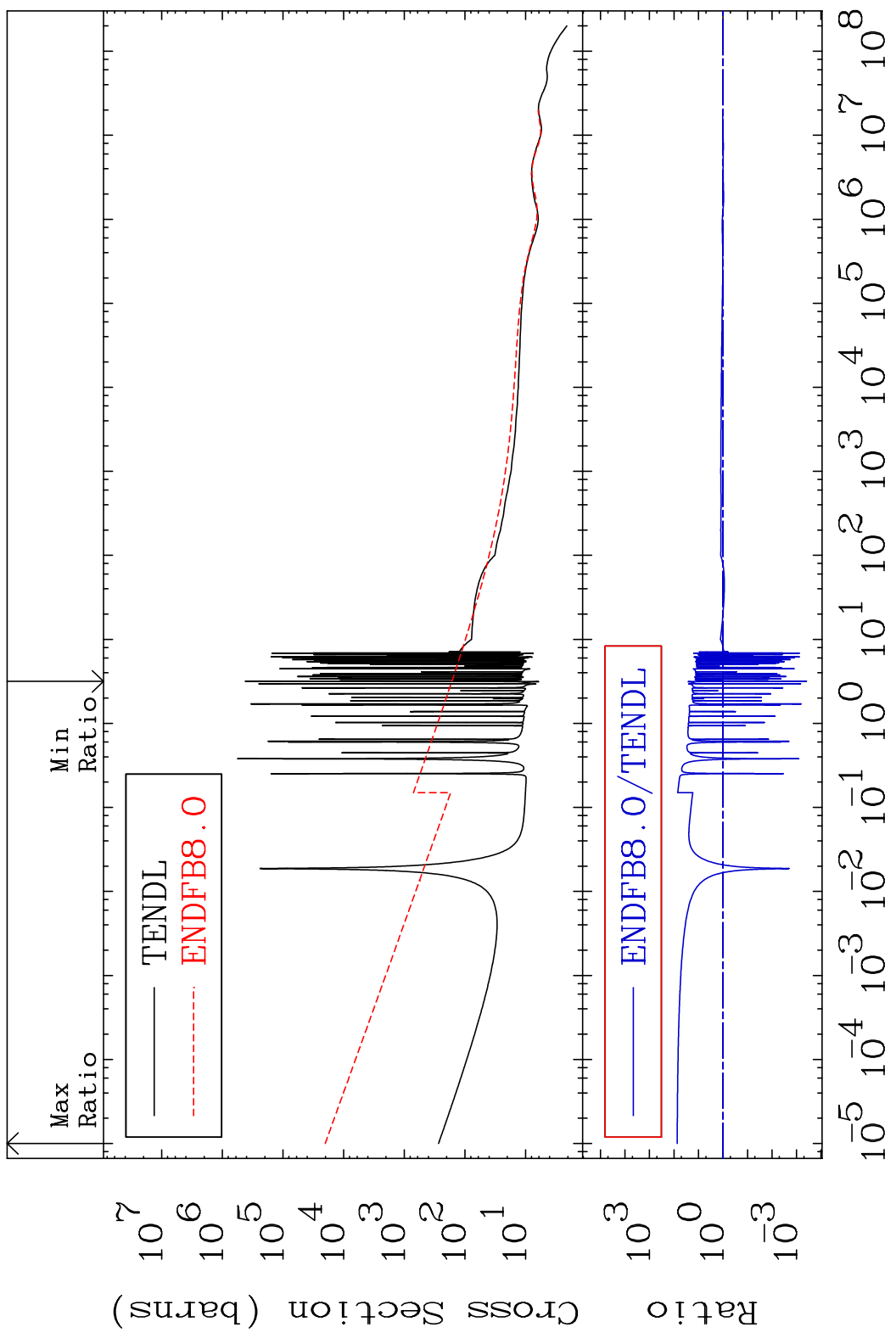
Press Mouse Button to Start

MAT 9125

Total

91-Pa-229

Cross Section -99.96 To 7307. %



1

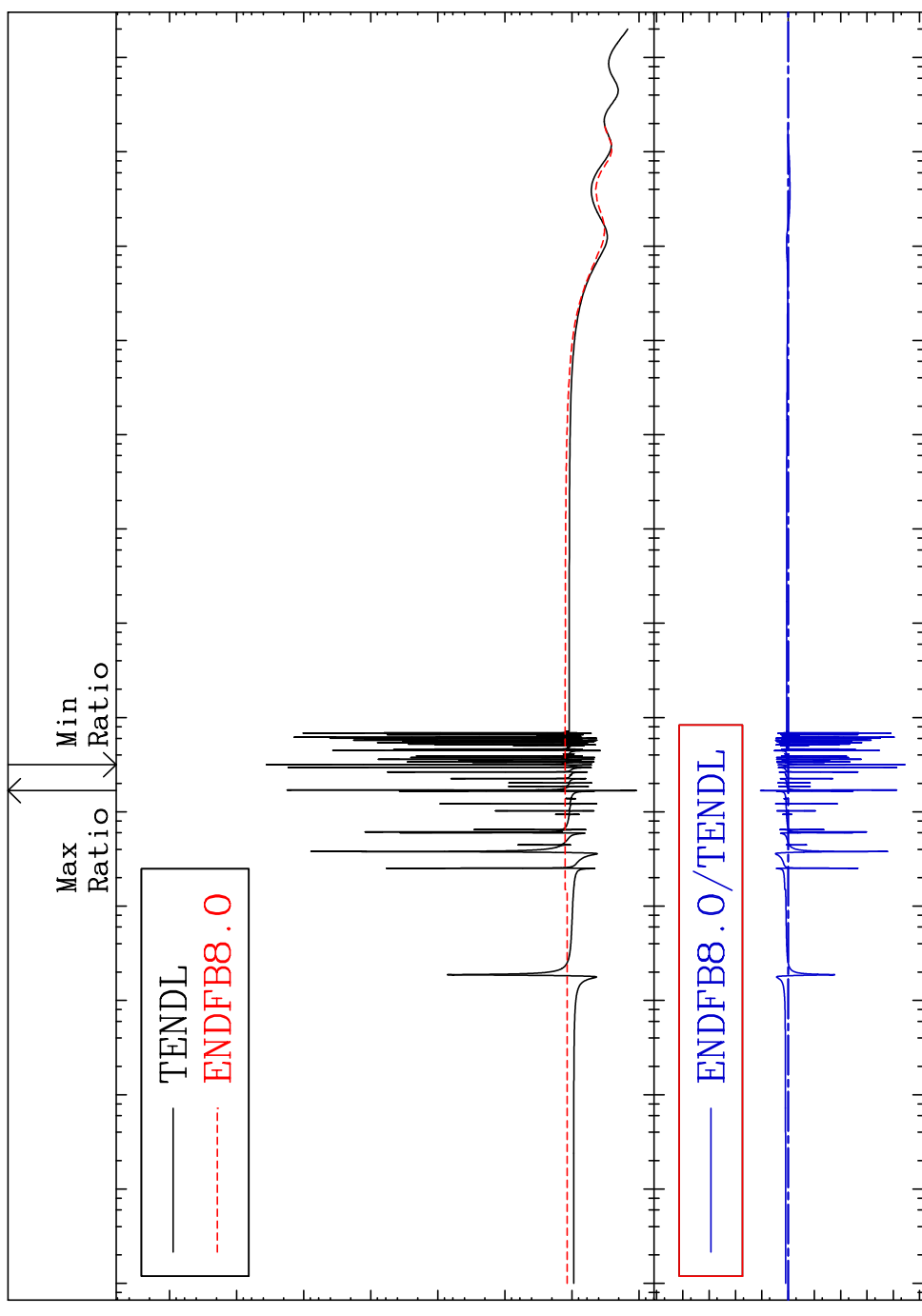
Incident Energy (eV)

91-Pa-229

MAT 9125

Elastic  
Cross Section -100.0 To 1051. %

91-Pa-229



Incident Energy (eV)

2

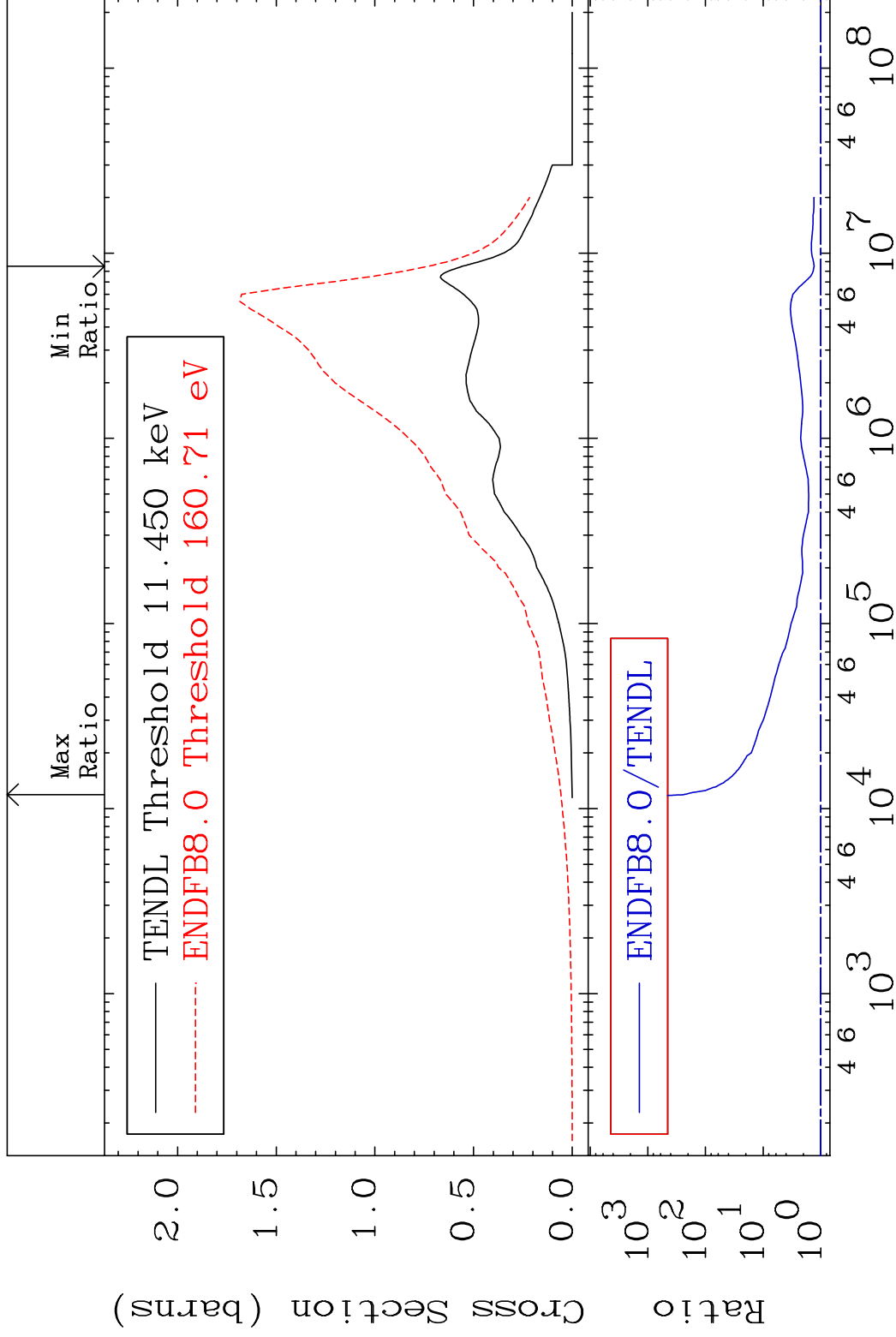
91-Pa-229

MAT 9125

Inelastic

91-Pa-229

Cross Section 30.83 To 9999. %

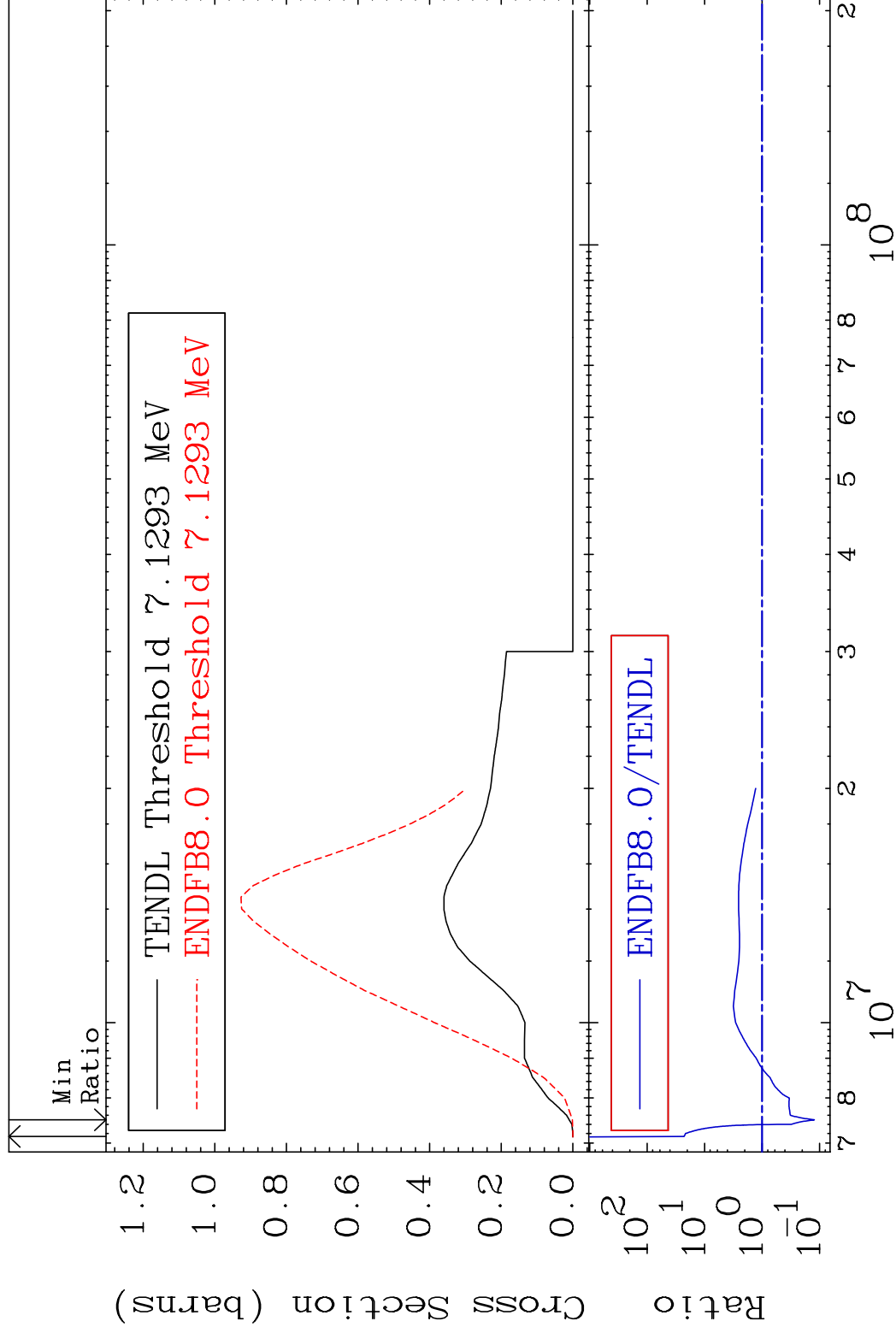


MAT 9125

(n,2n)

91-Pa-229

Cross Section -87.61 To 2178. %



4

Incident Energy (eV)

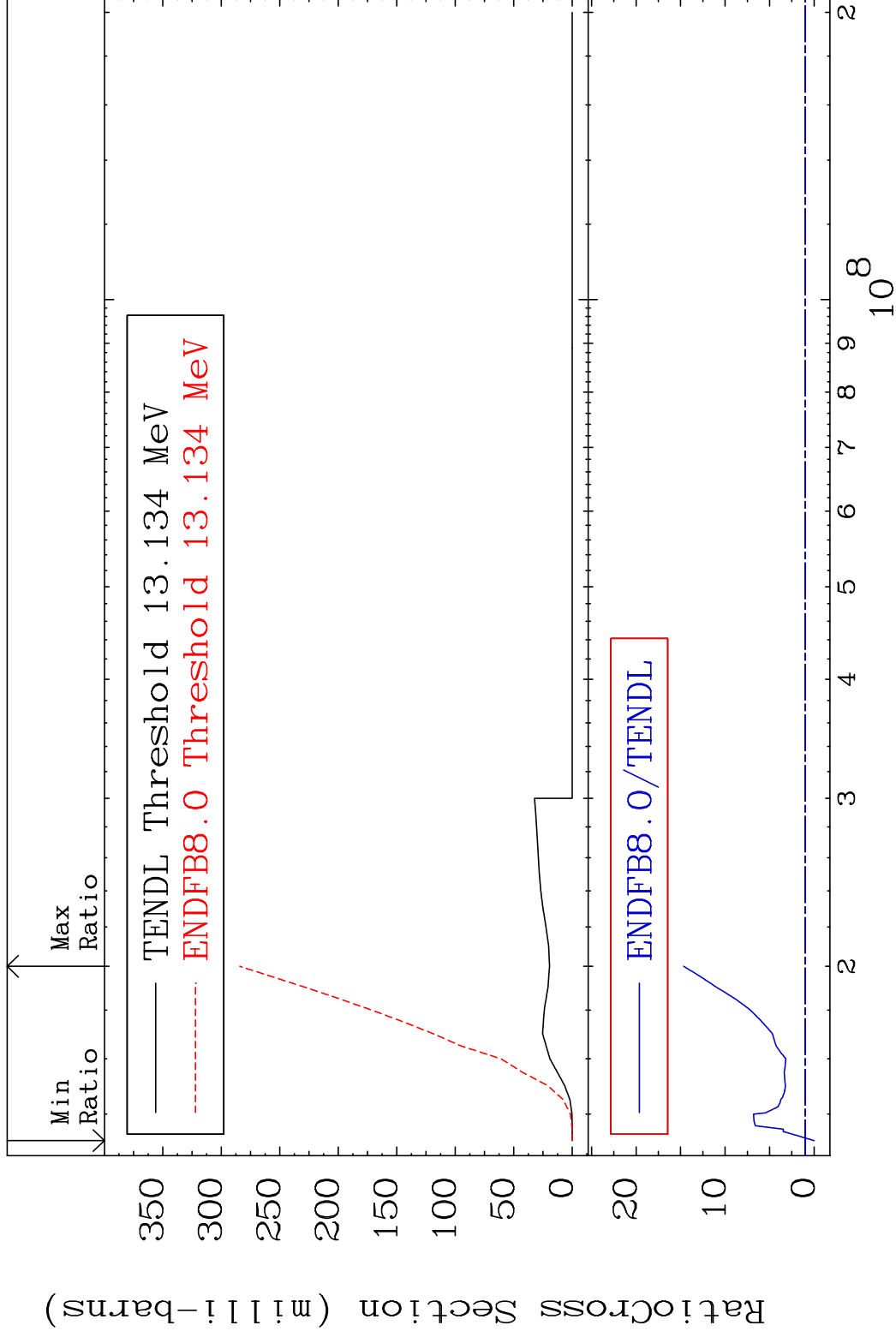
91-Pa-229

MAT 9125

(n,3n)

91-Pa-229

Cross Section -100.0 To 1366. %



5

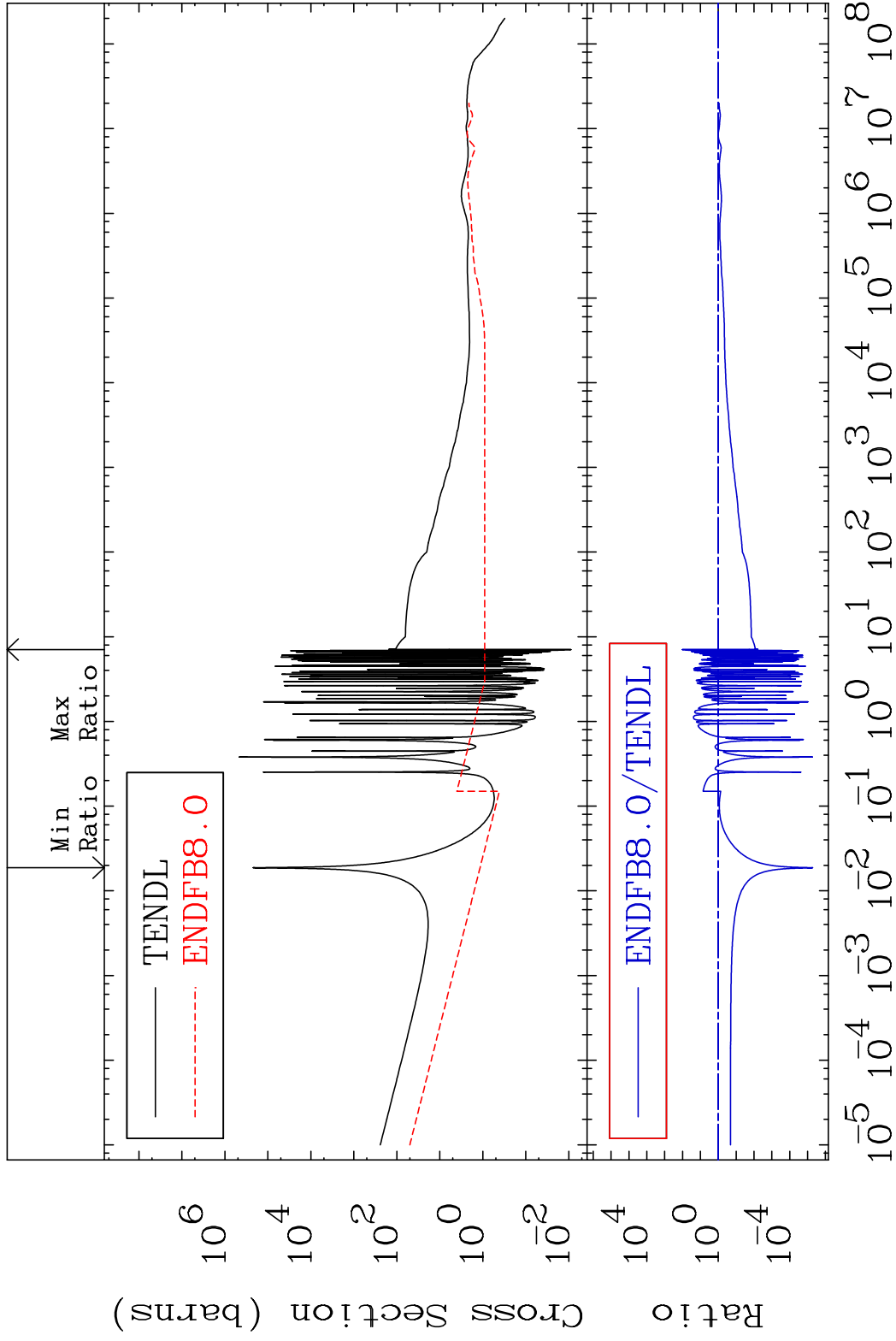
Incident Energy (eV)

91-Pa-229

MAT 9125

Fission 91-Pa-229

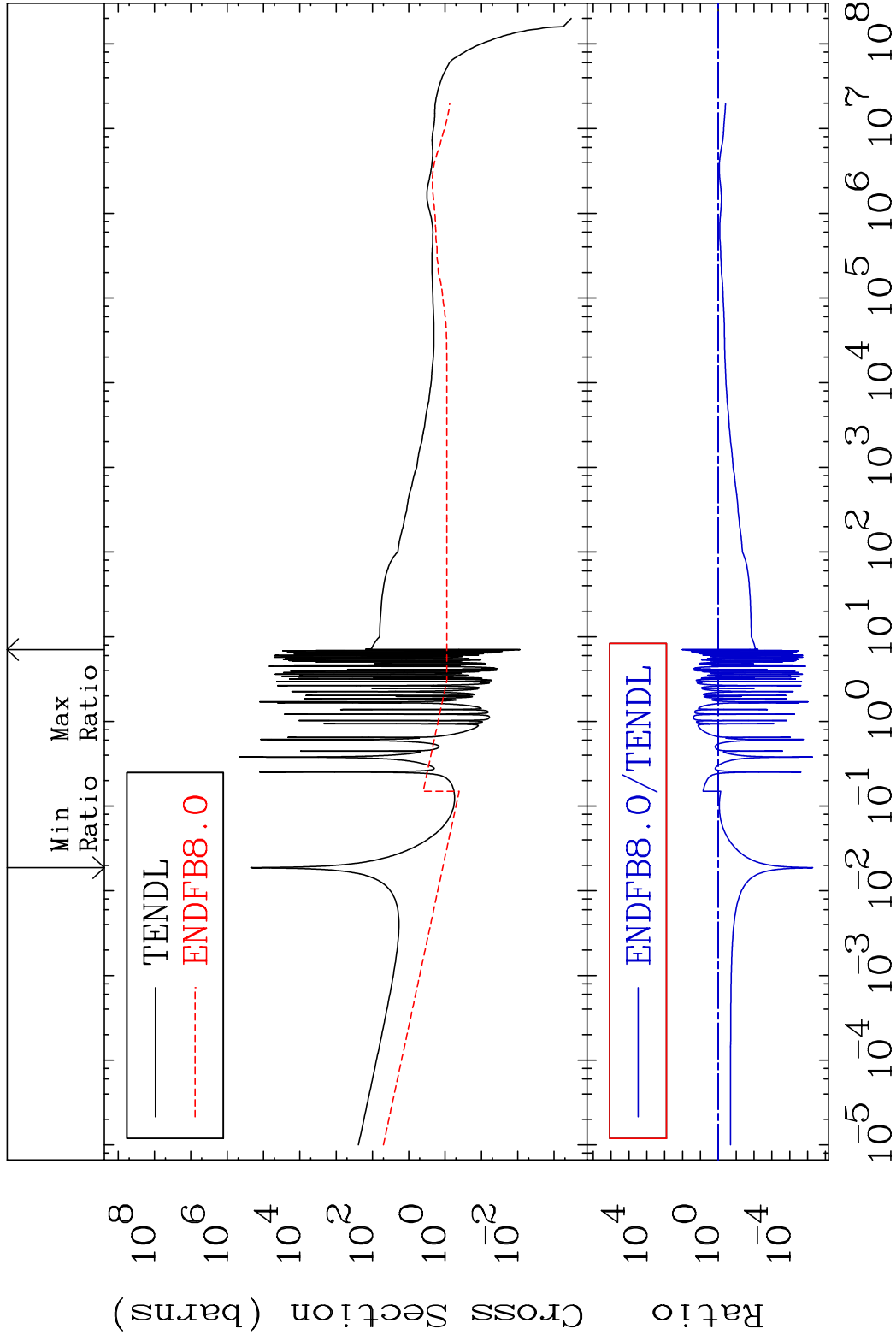
Cross Section -100.0 To 9999. %



MAT 9125

(n,f) First Chance 91-Pa-229

Cross Section -100.0 To 9999. %



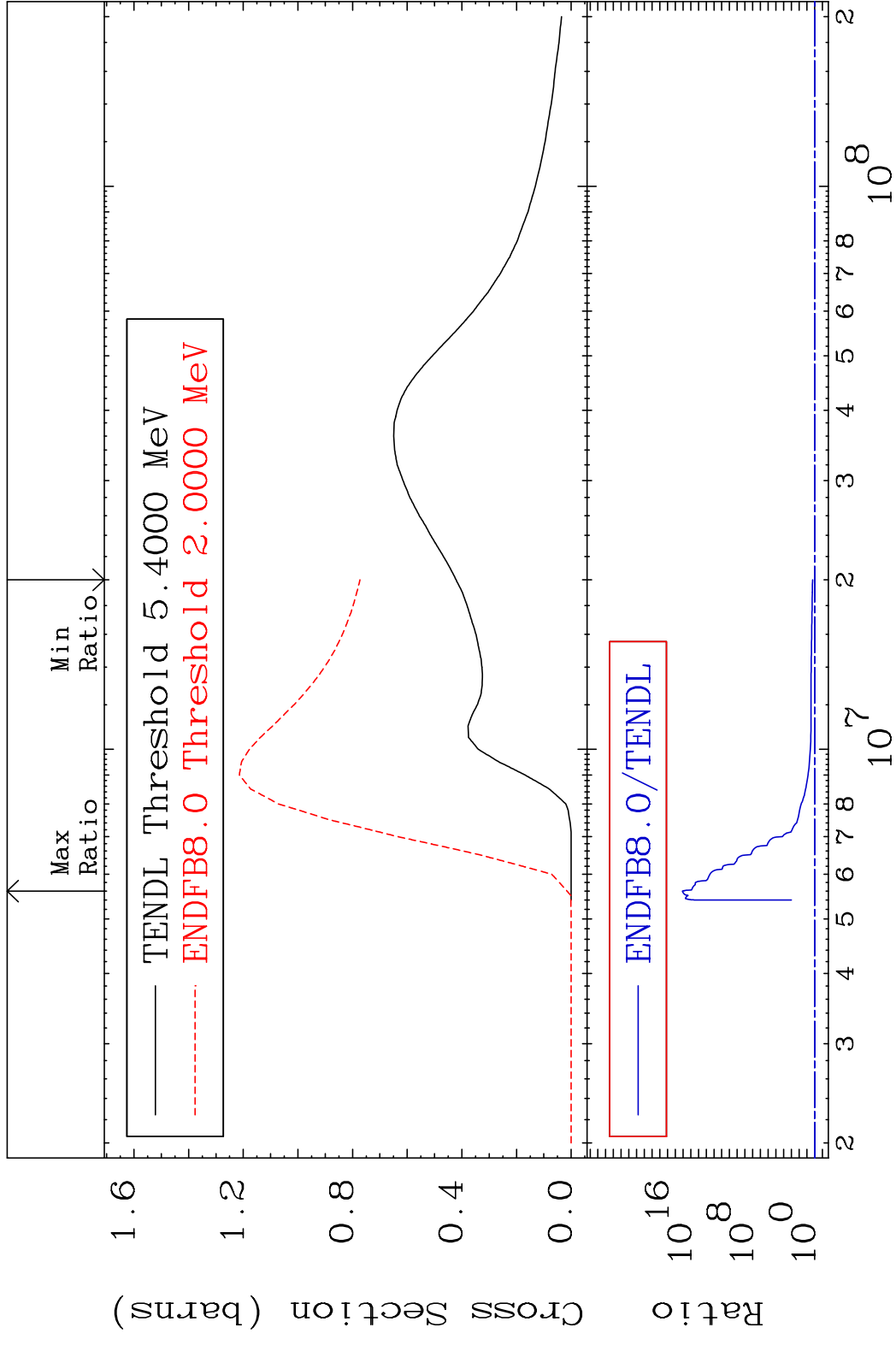
7

Incident Energy (eV)

91-Pa-229

MAT 9125

(n, nf) Second Chance 91-Pa-229  
Cross Section 83.55 To 9999. %

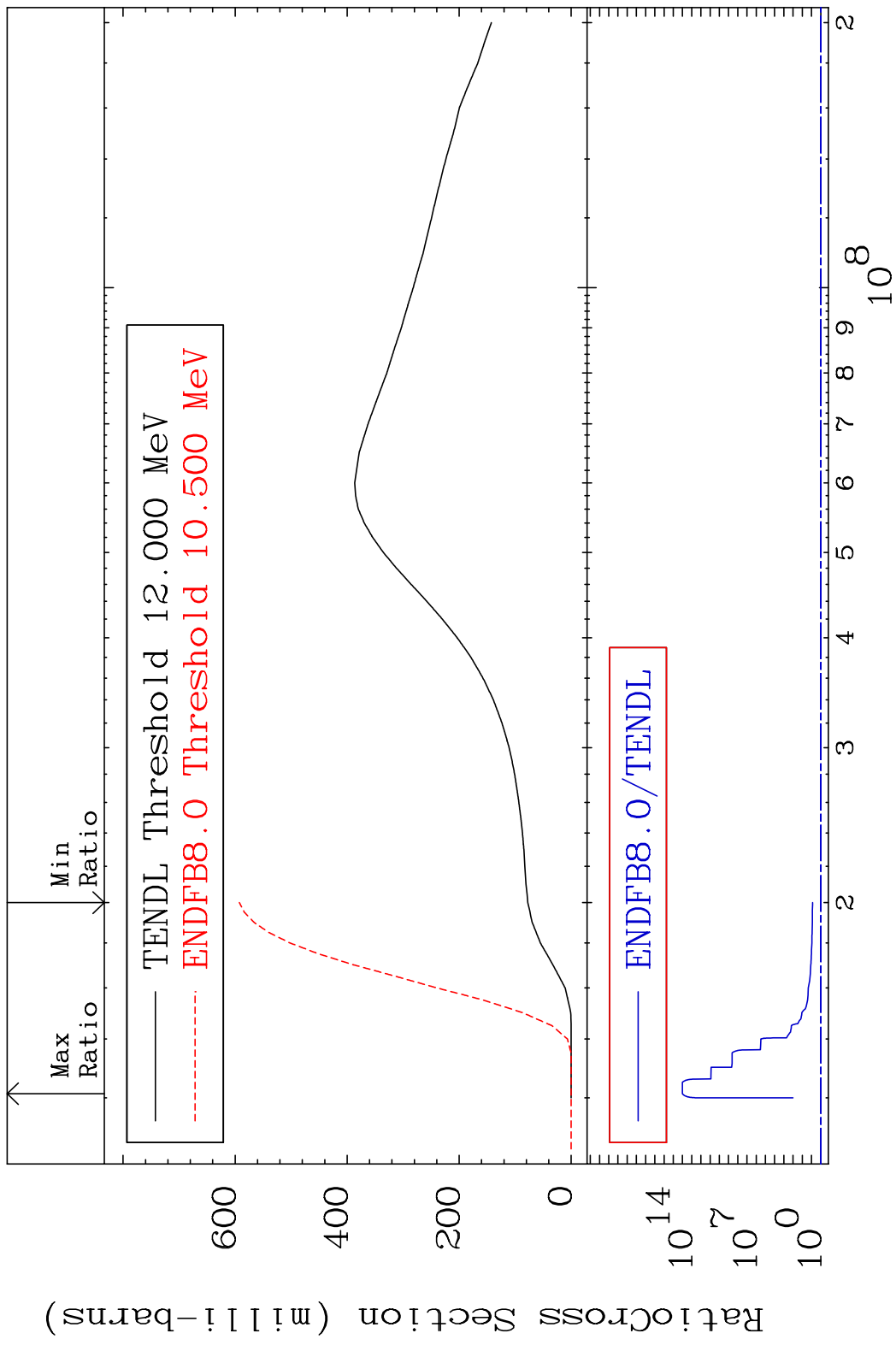


8

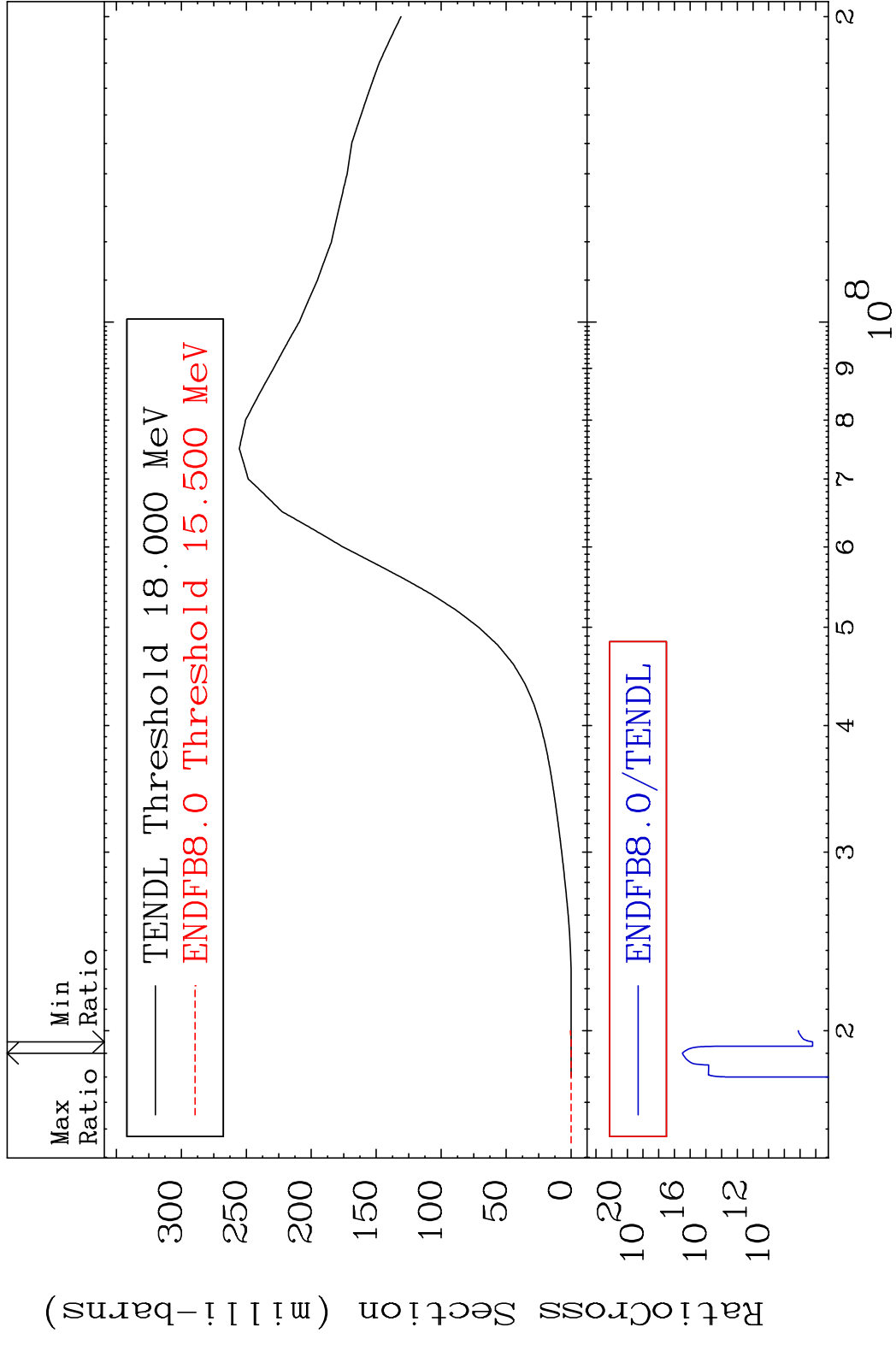
Incident Energy (eV)

91-Pa-229

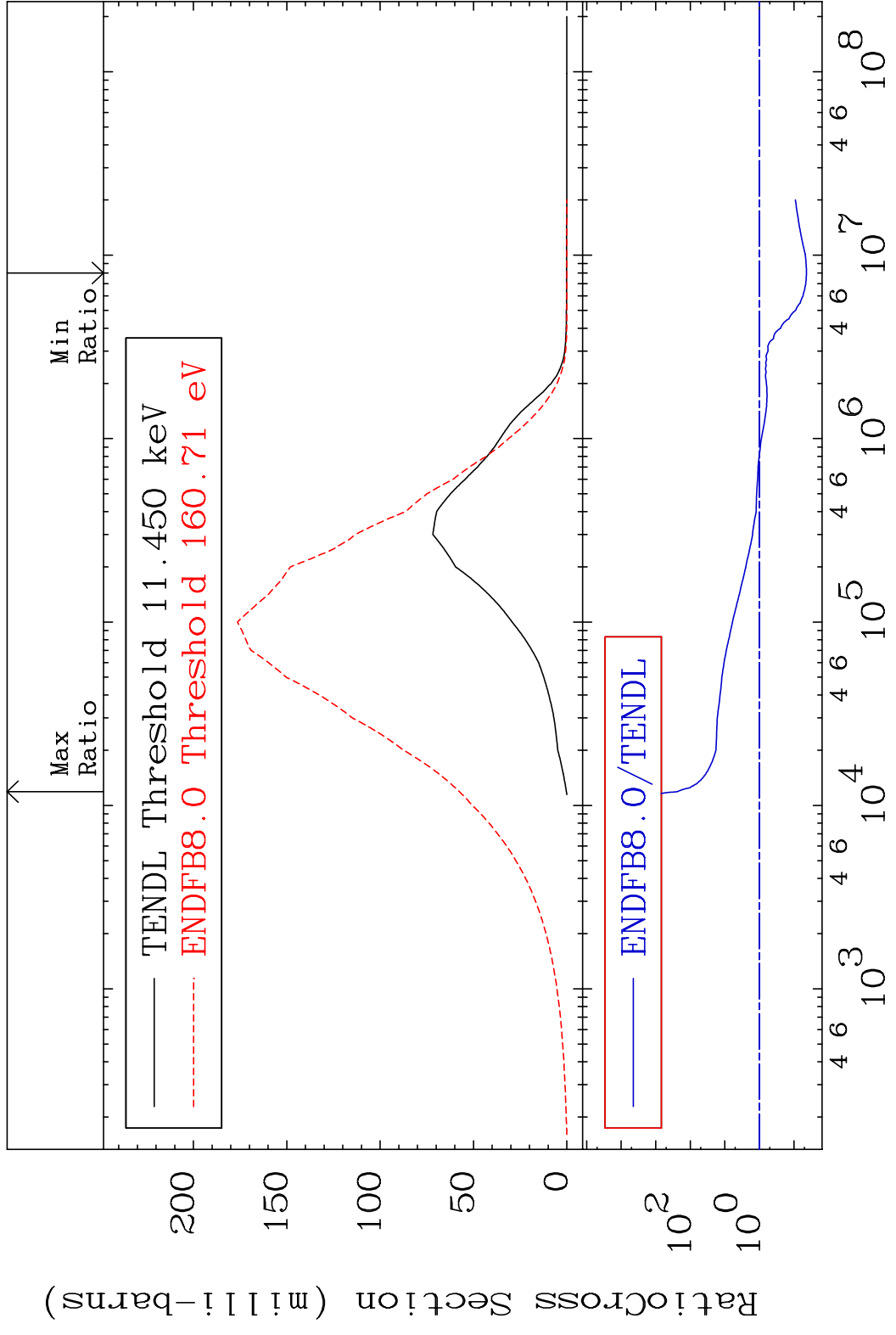
MAT 9125 (n,2nf) Third Chance 91-Pa-229  
 Cross Section 665.9 To 9999. %



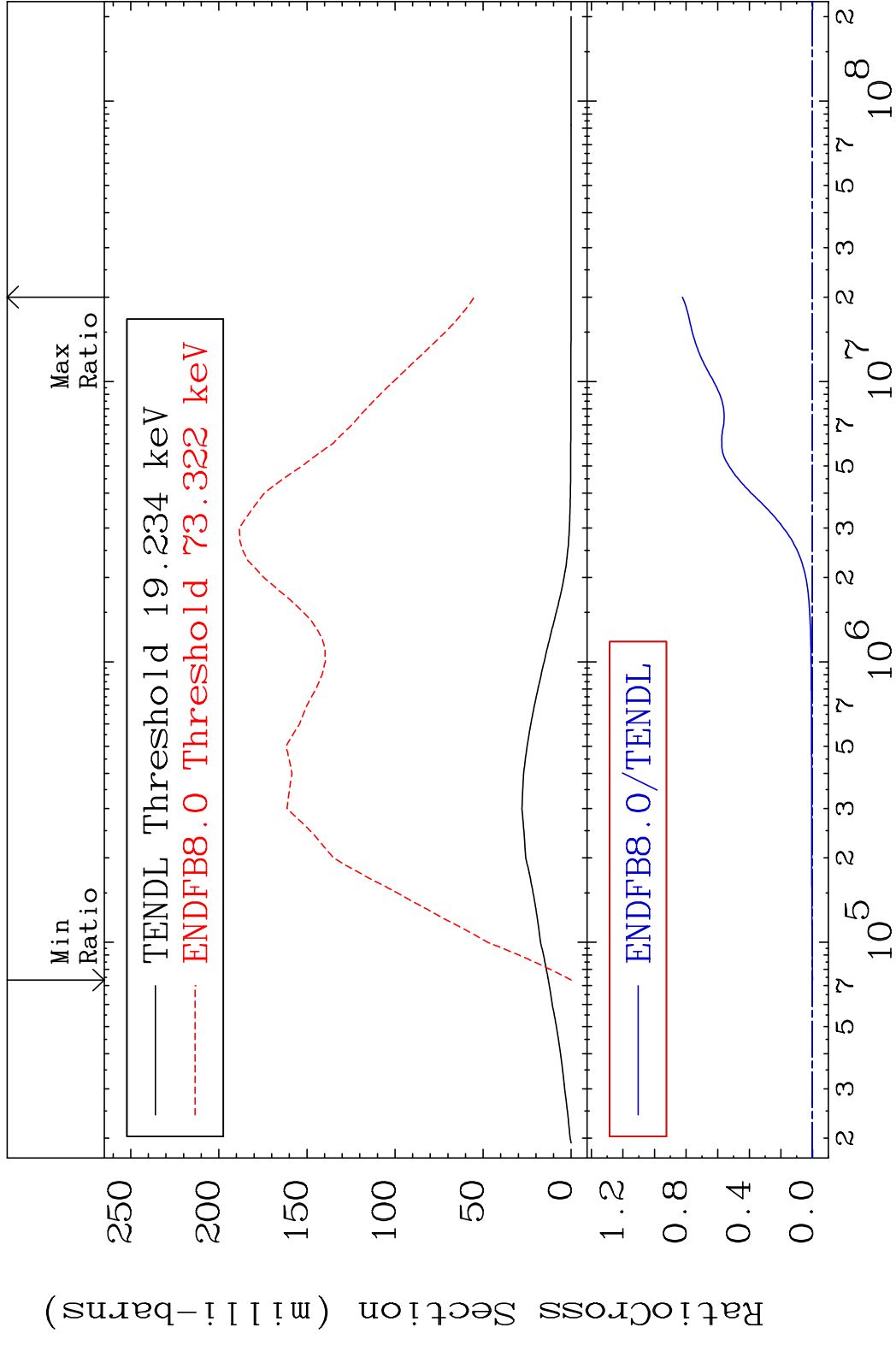
MAT 9125 (n,3nf) Fourth Chance 91-Pa-229  
 Cross Section 9999. To 9999. %



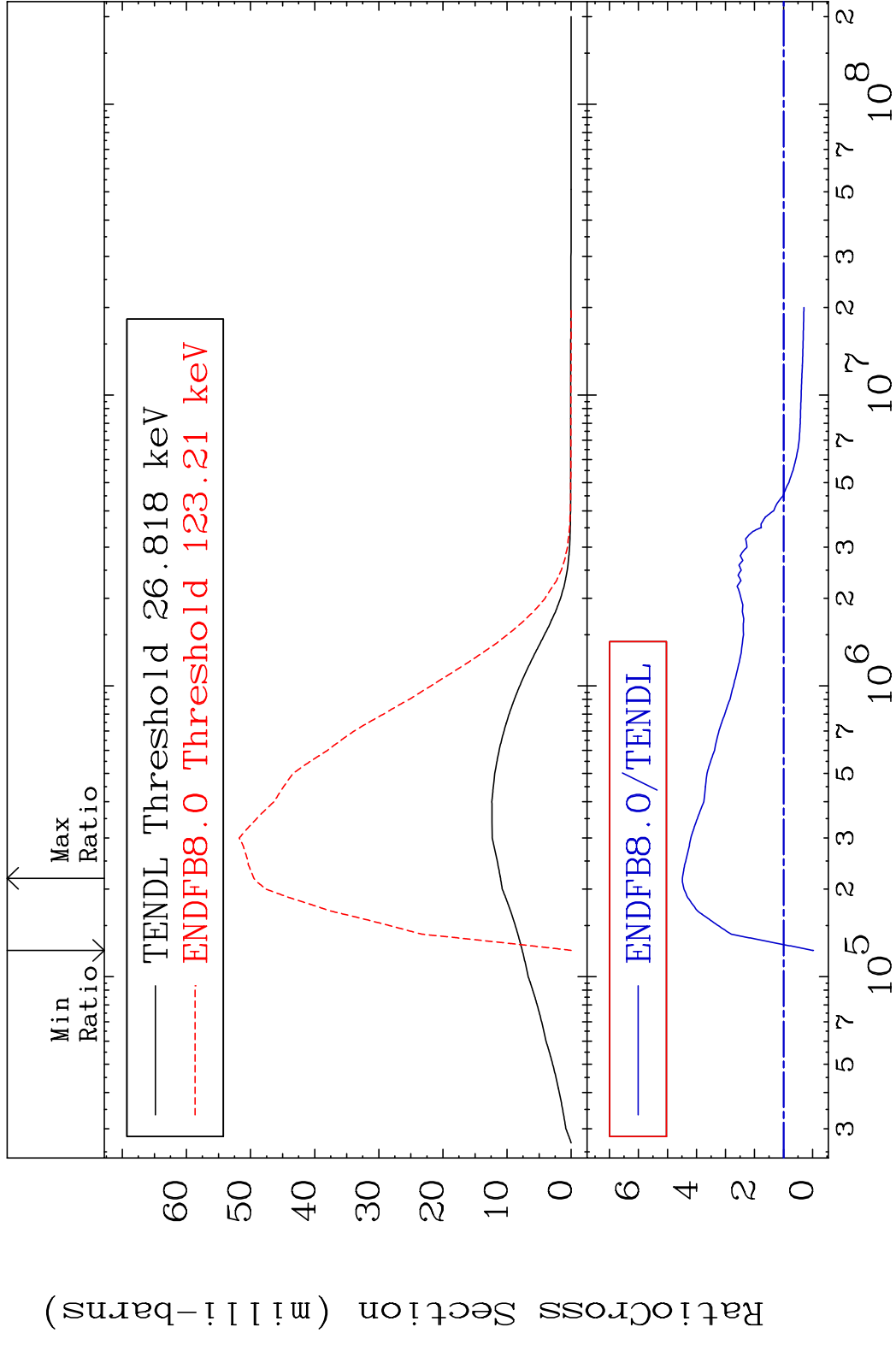
MAT 9125 MT= 51 (n, n') Level 91-Pa-229  
 Cross Section -95.65 To 9999. %



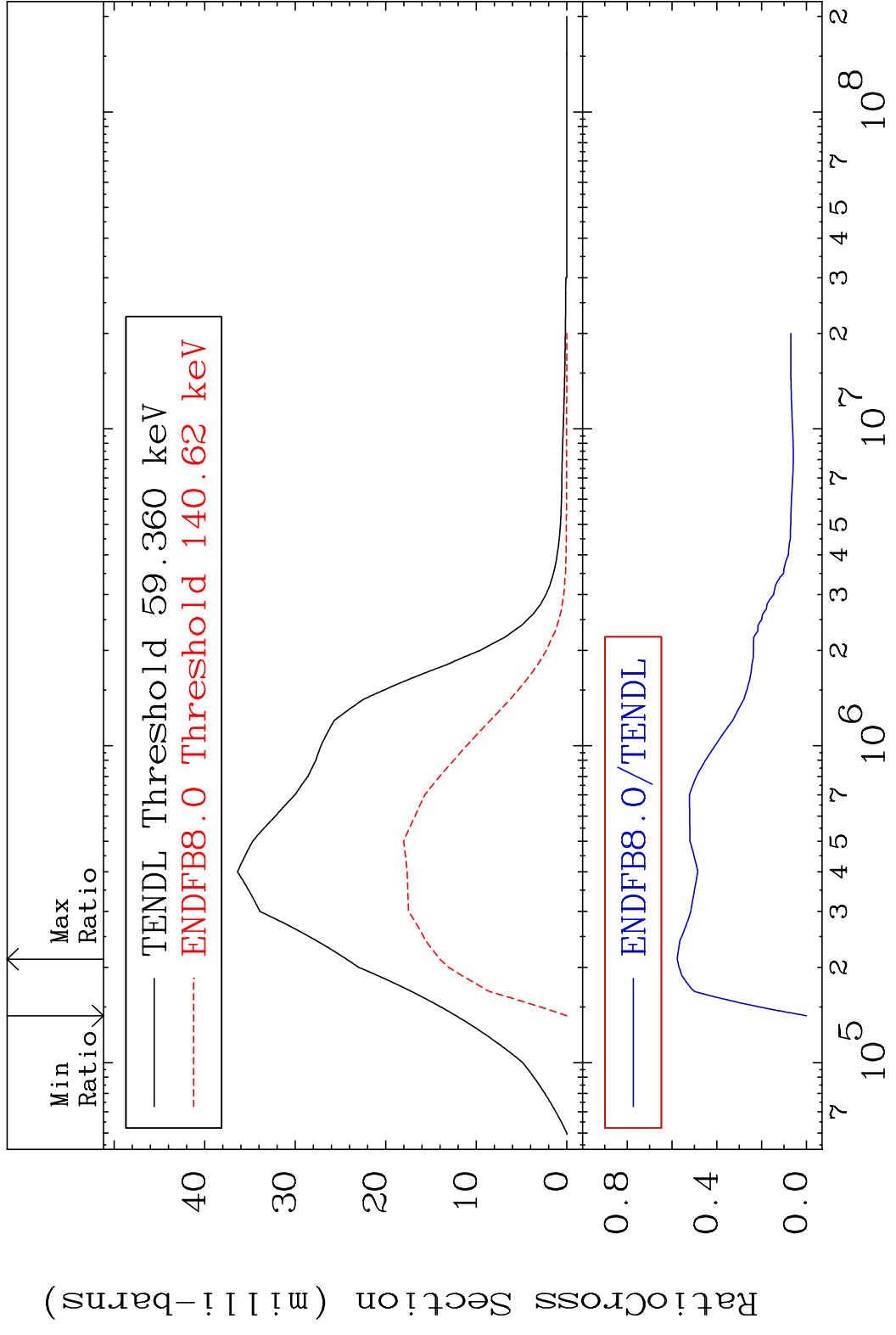
MAT 9125 MT= 52 (n, n') Level 91-Pa-229  
 Cross Section -100.0 To 9999. %



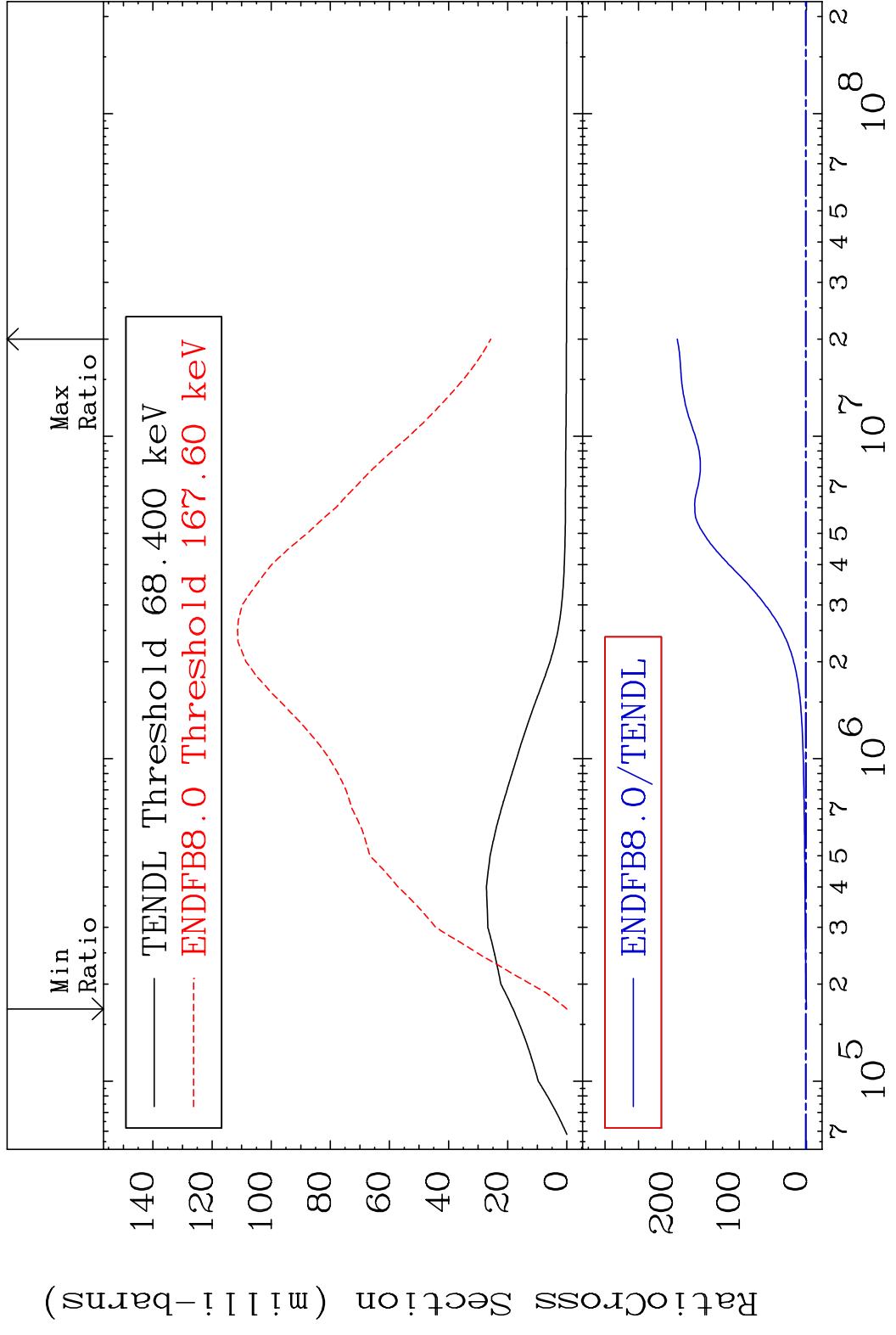
MAT 9125 MT= 53 (n, n') Level 91-Pa-229  
 Cross Section -100.0 To 348.8 %



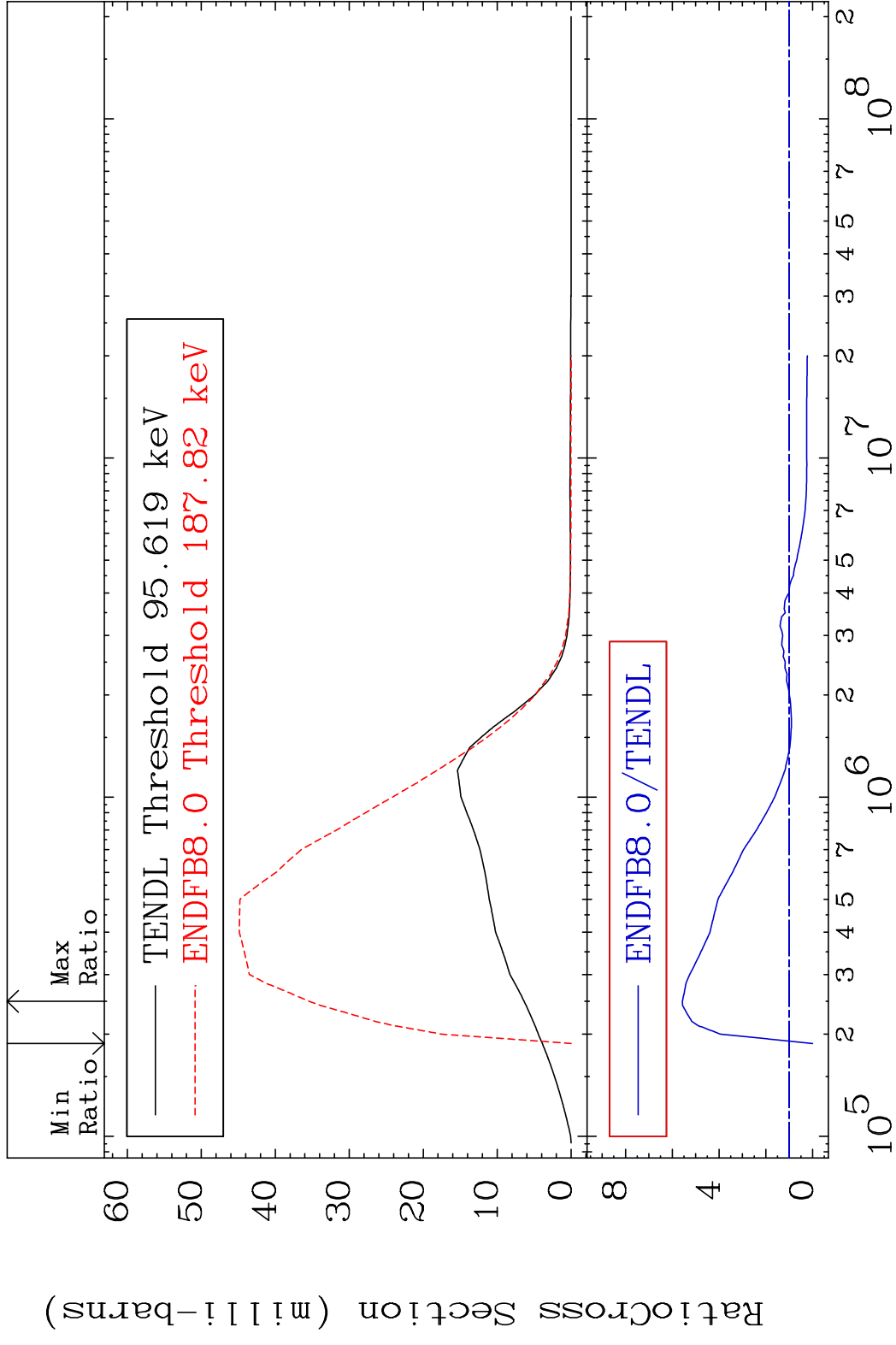
MAT 9125 MT= 54 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To -42.33%



MAT 9125 MT= 55 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To 9999. %

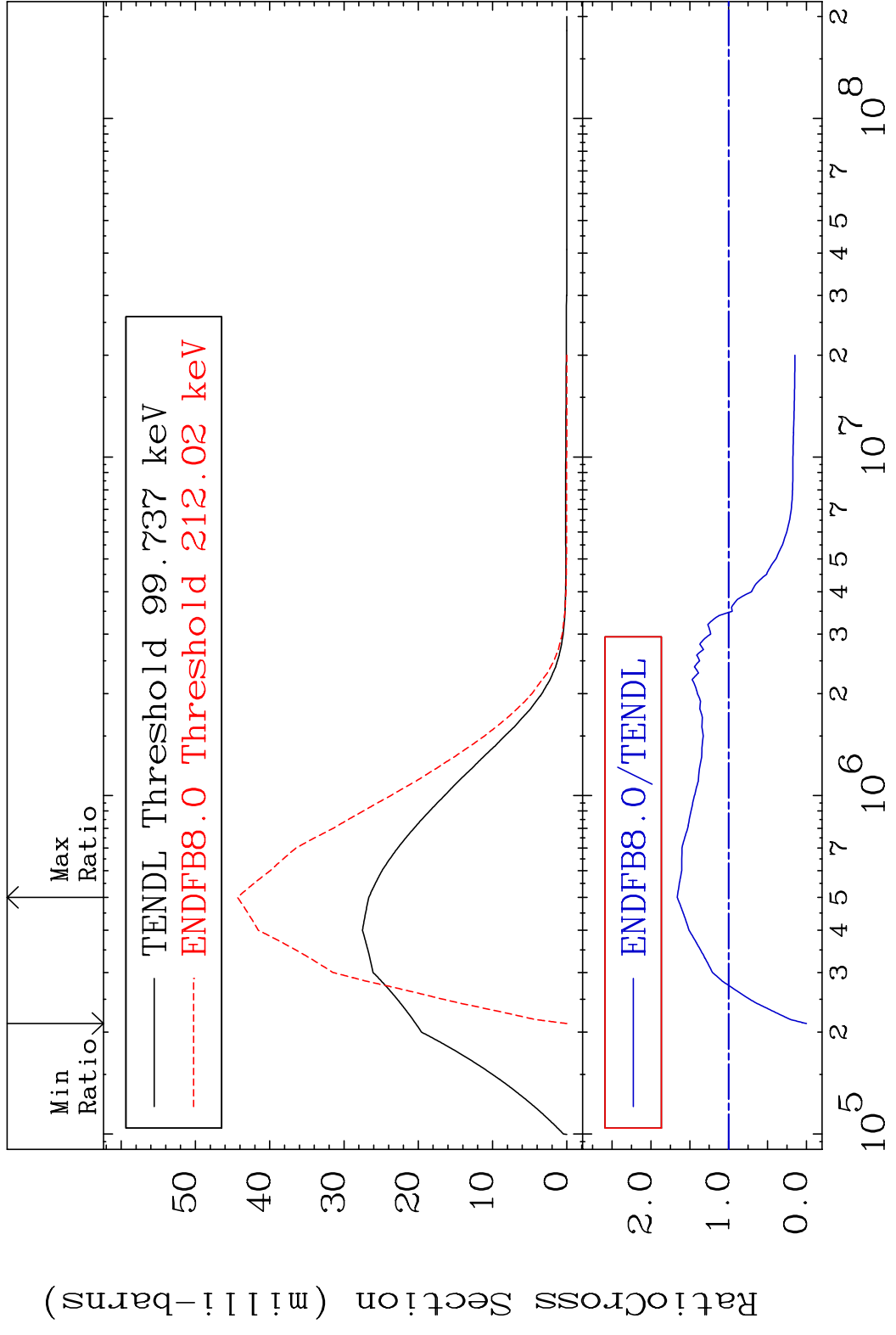


MAT 9125 MT= 56 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To 457.0 %

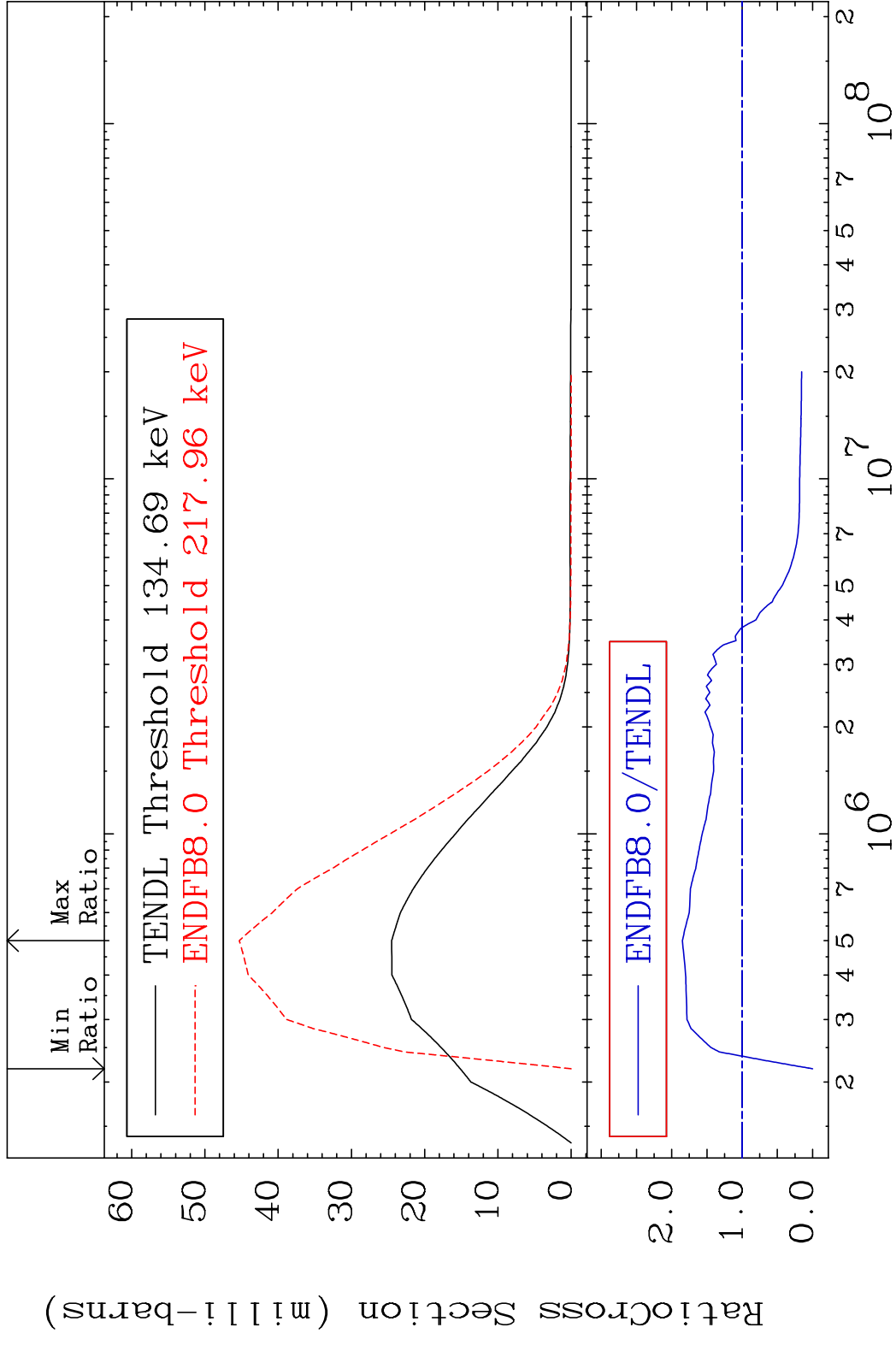


16 Incident Energy (eV) 91-Pa-229

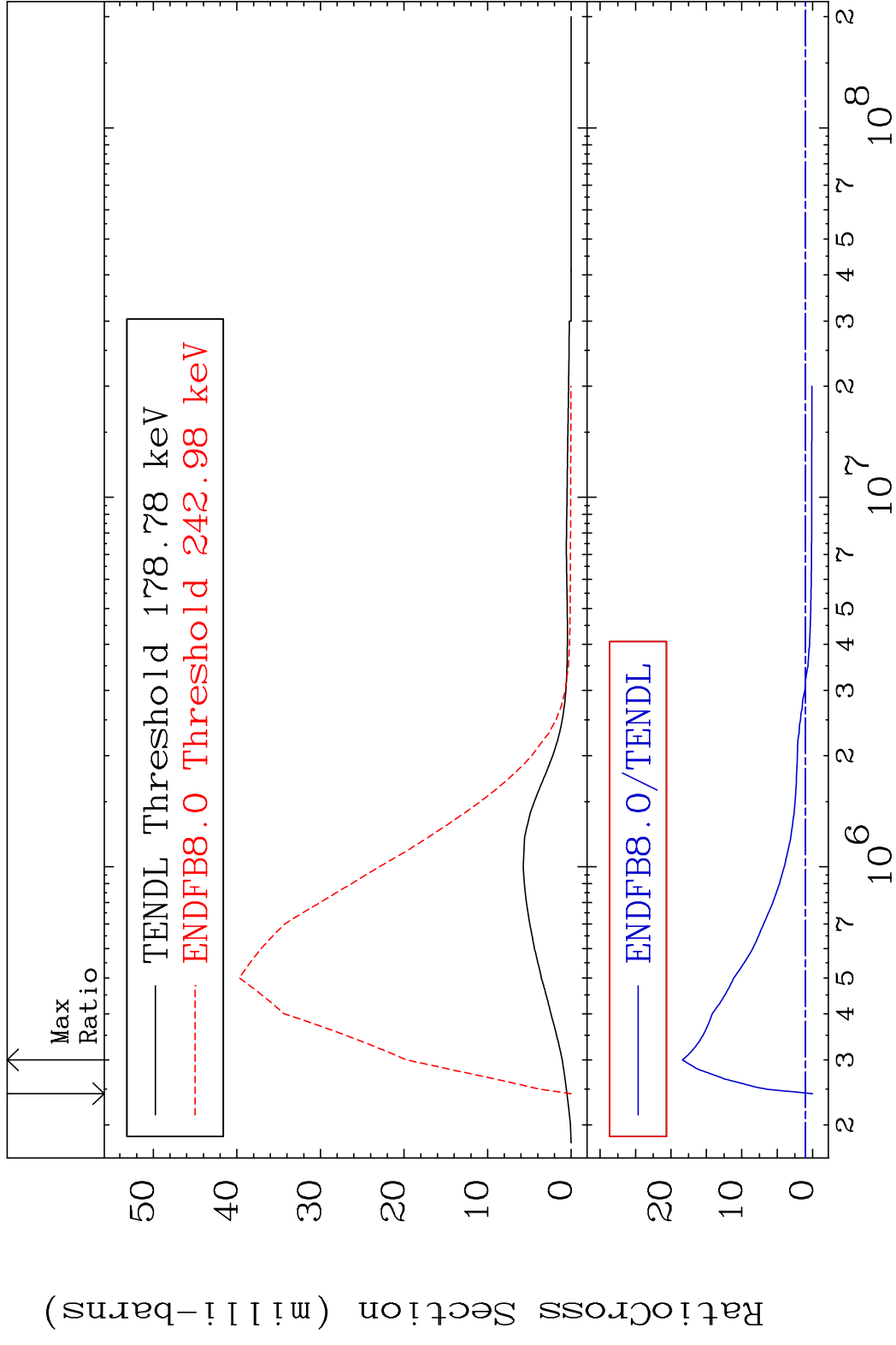
MAT 9125 MT= 57 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To 66.24 %



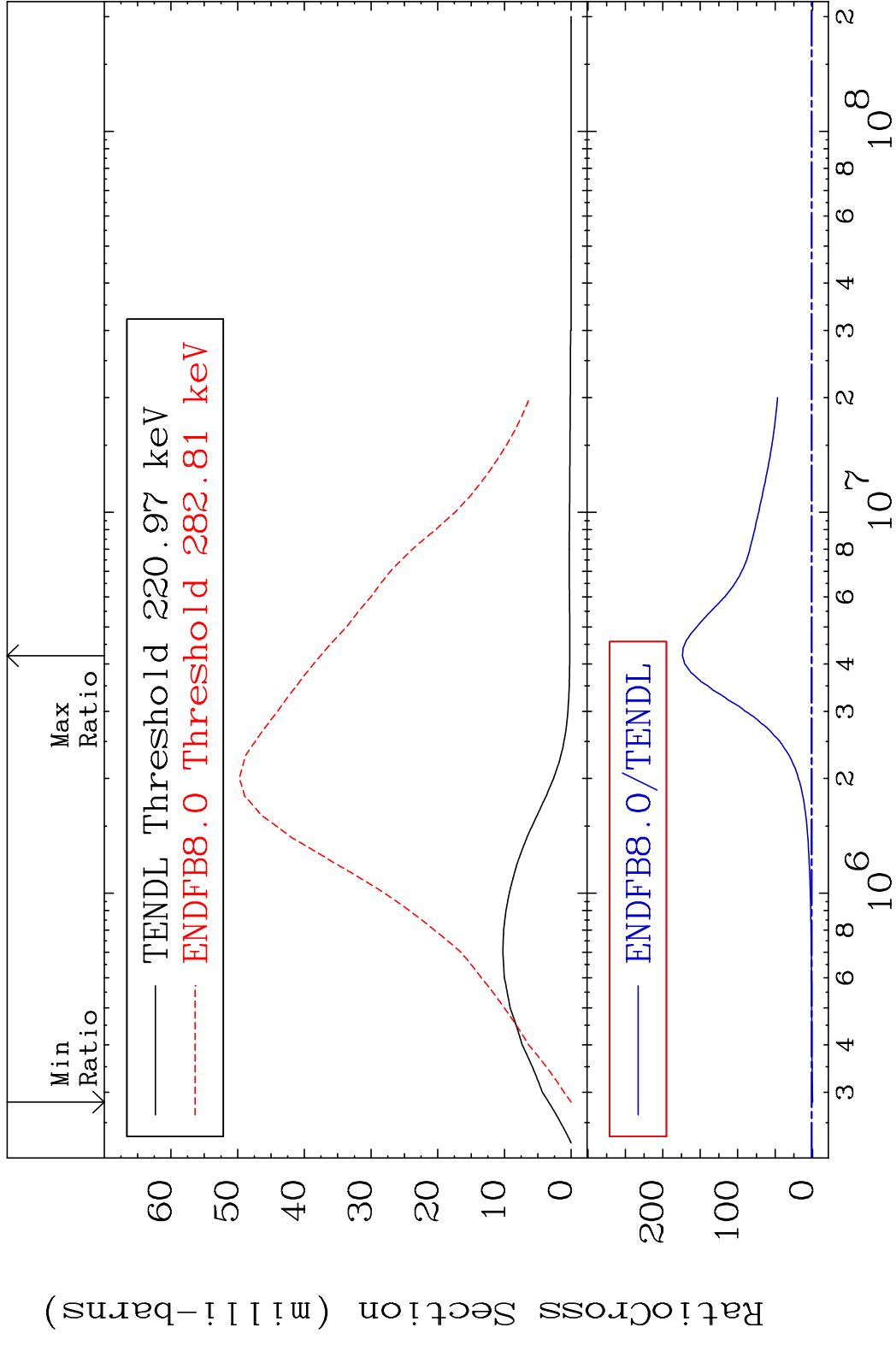
MAT 9125 MT= 58 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To 84.87 %



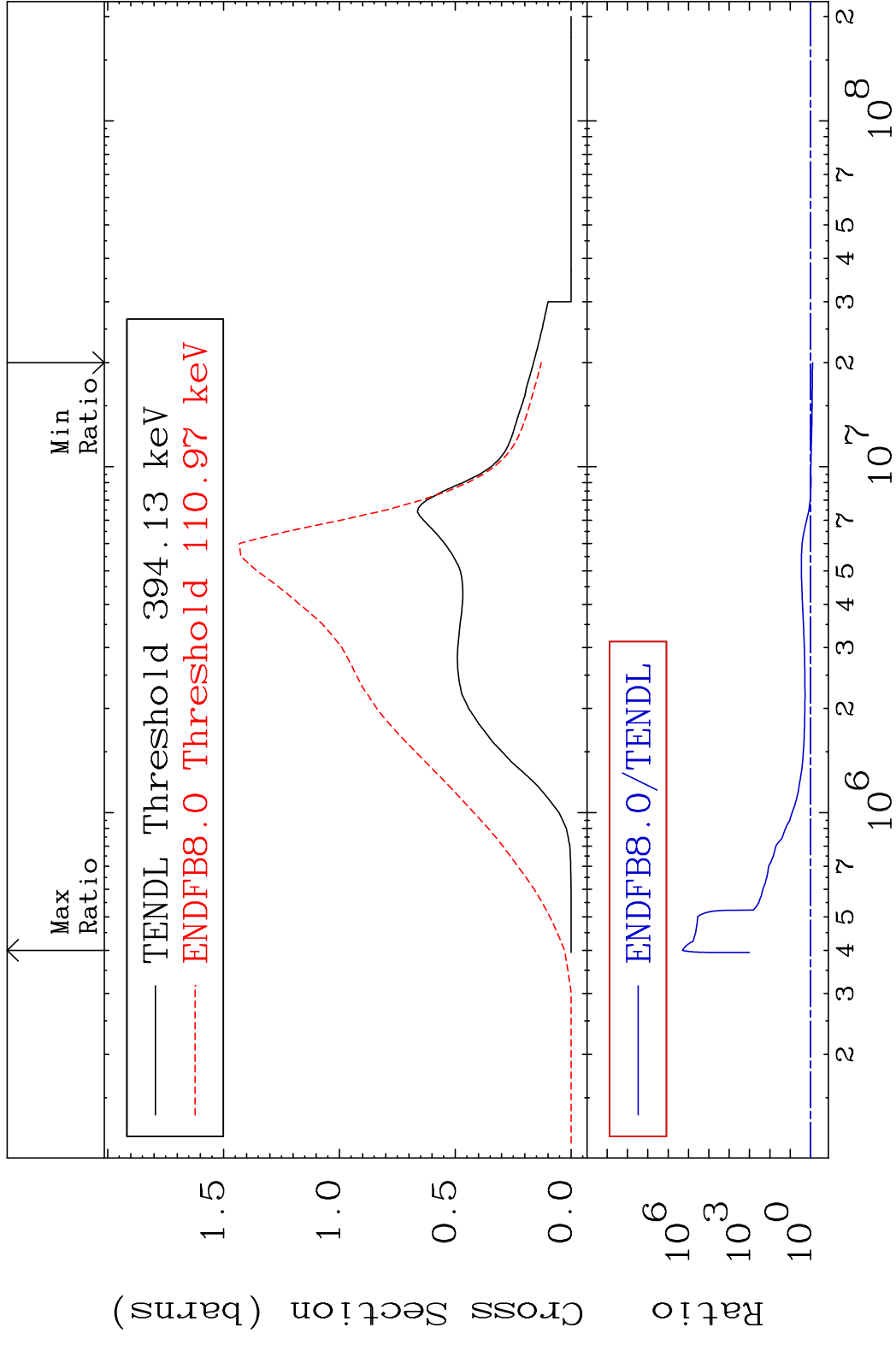
MAT 9125 MT= 59 (n,n') Level 91-Pa-229  
 Cross Section -100.0 To 1739. %



MAT 9125 MT= 60 (n, n') Level 91-Pa-229  
 Cross Section -100.0 To 9999. %



MAT 9125 (n,n') Continuum 91-Pa-229  
 Cross Section -20.44 To 9999. %

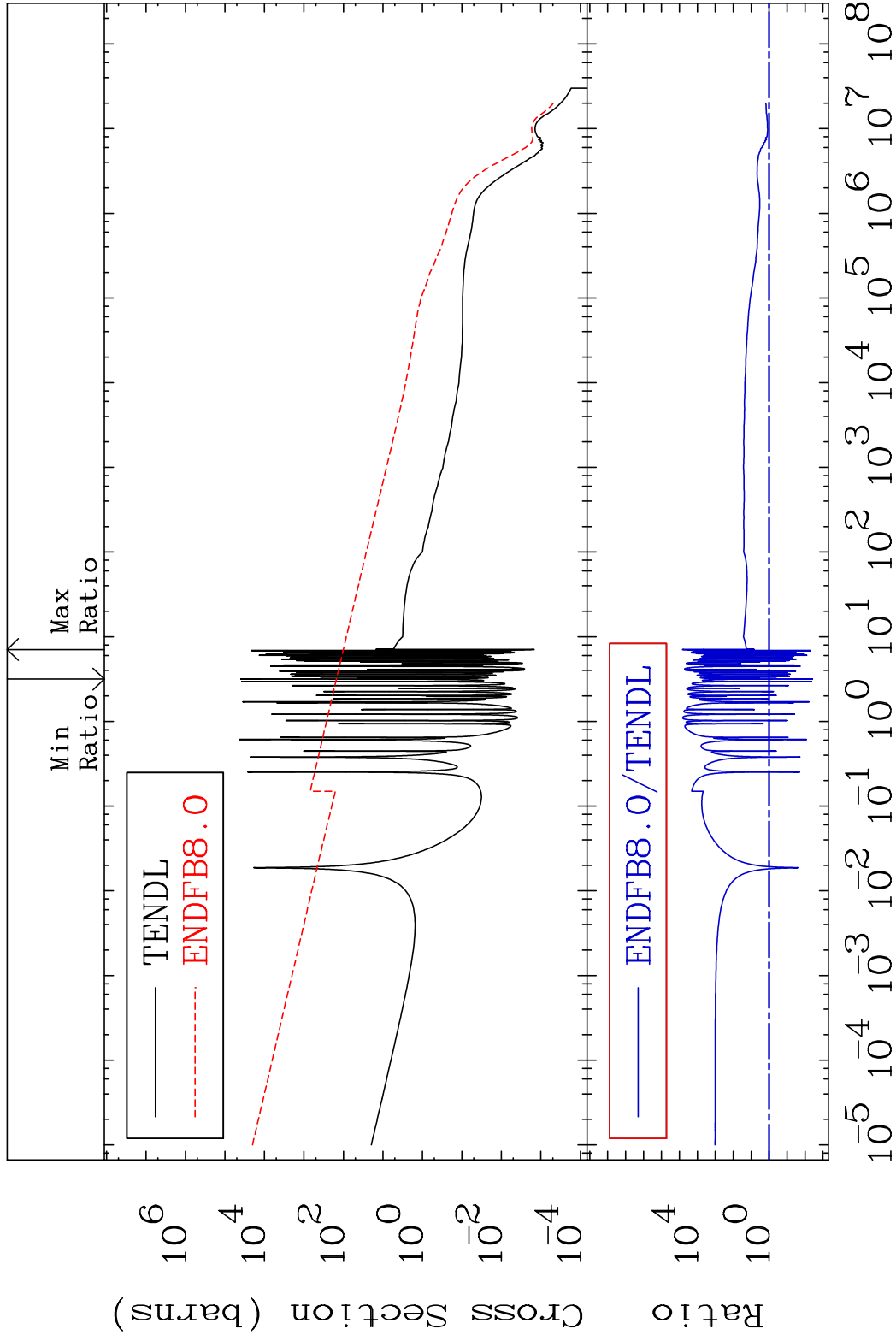


MAT 9125

(n,  $\gamma$ )

91-Pa-229

Cross Section -99.62 To 9999. %

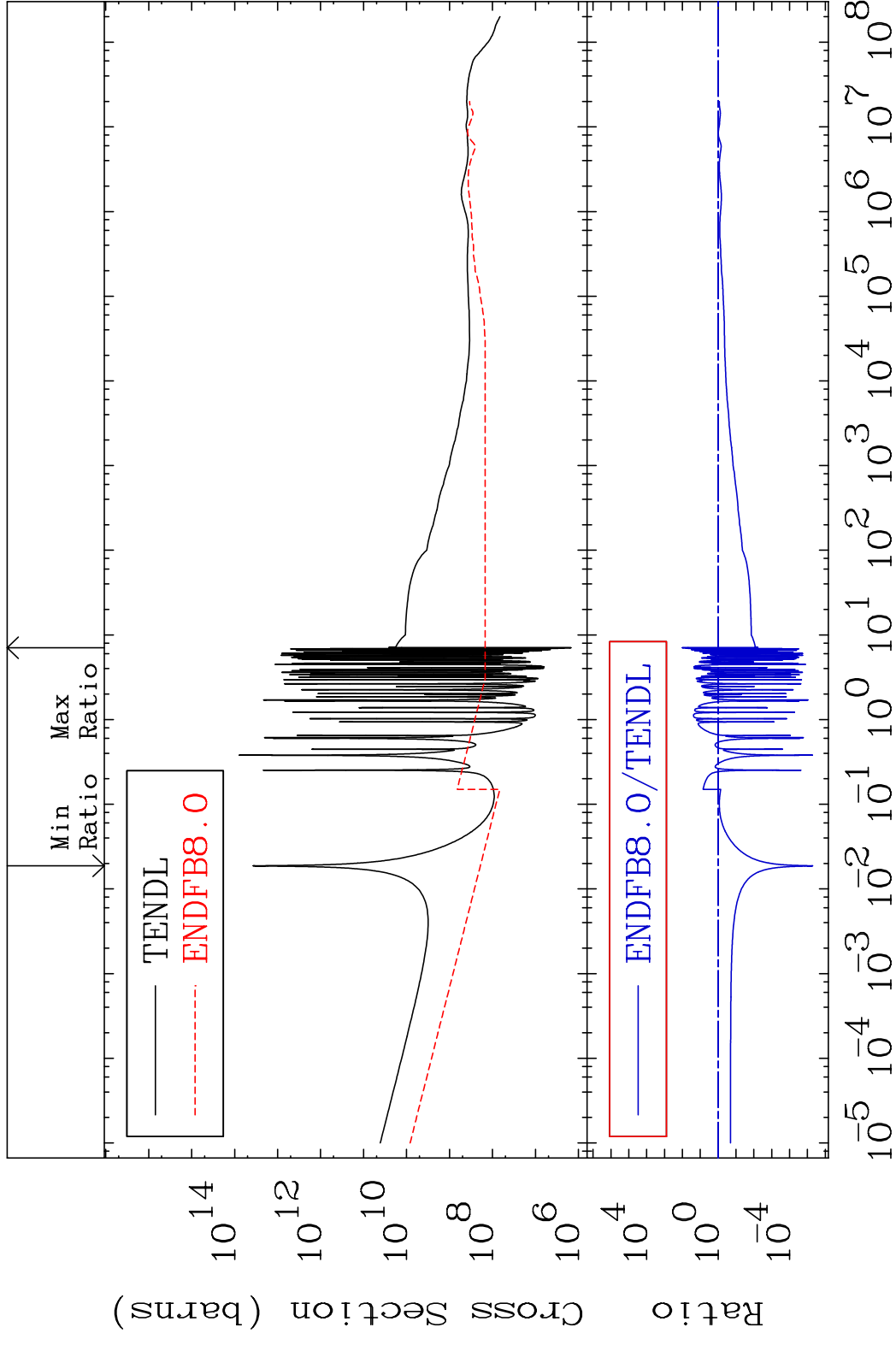


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Incident Energy (eV)

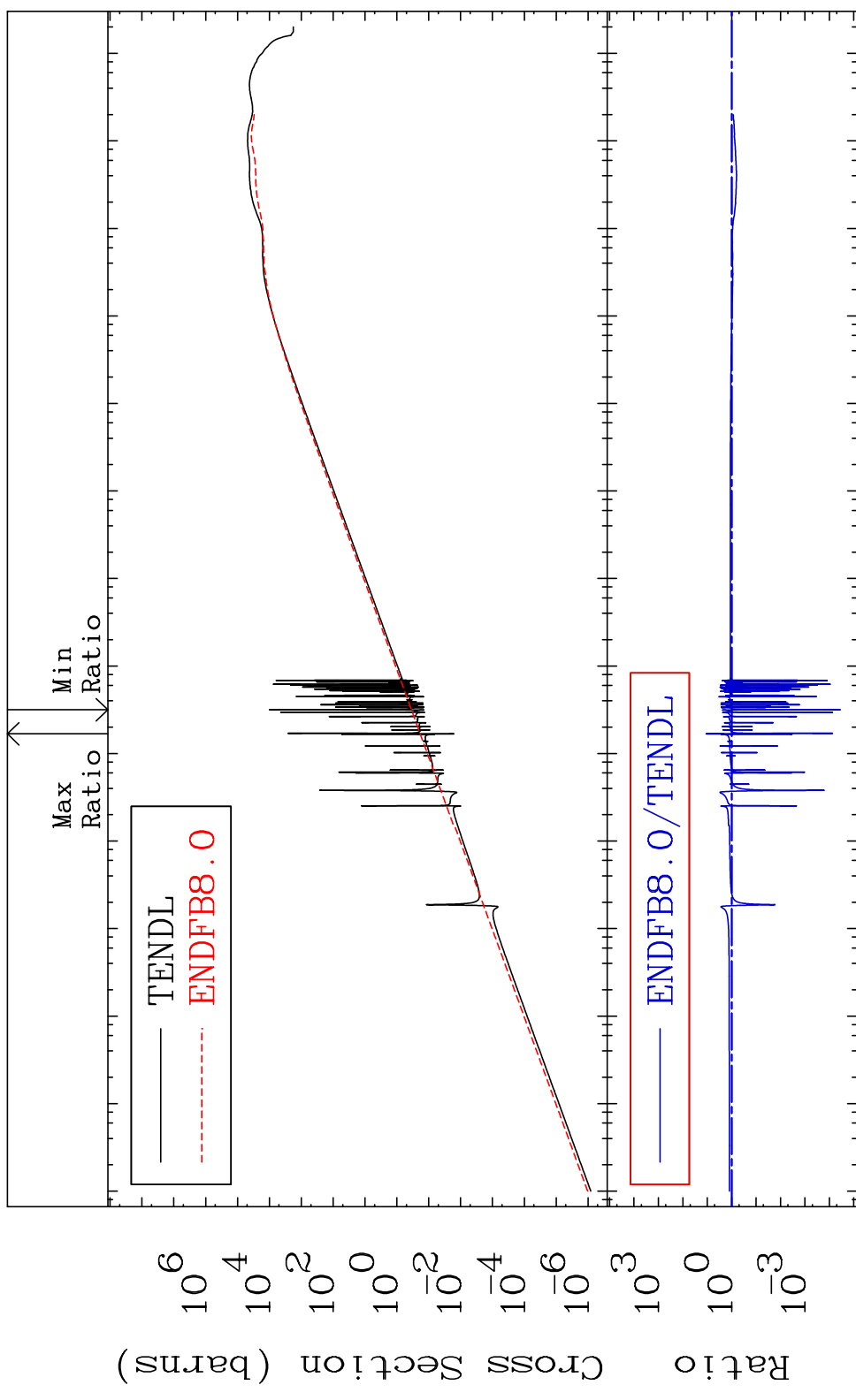
91-Pa-229

MAT 9125 Kerma total (eV-barns) 91-Pa-229  
 Cross Section -100.0 To 9969. %



MAT 9125

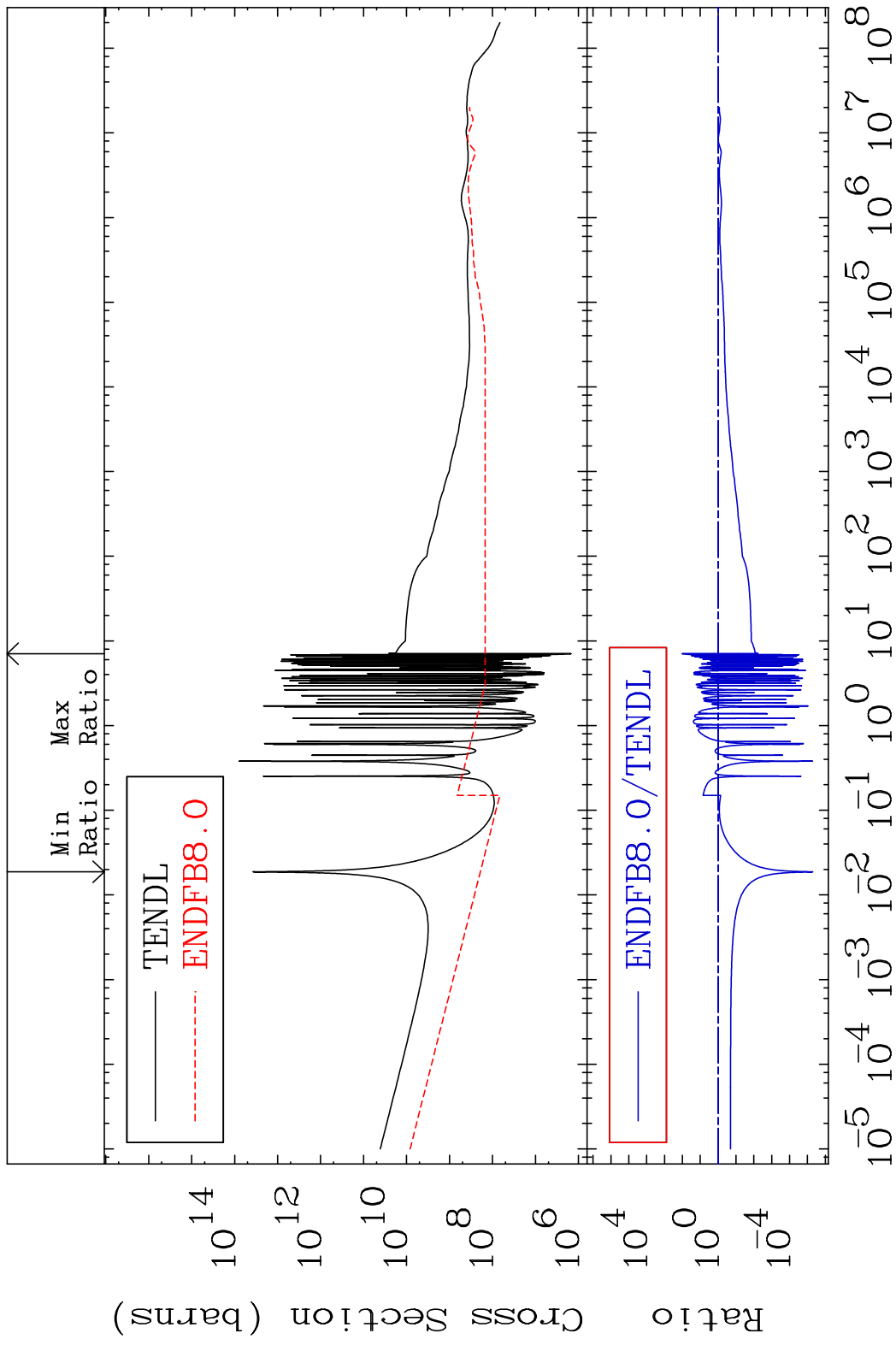
Kerma elastic  
Cross Section -100.0 To 1051. %

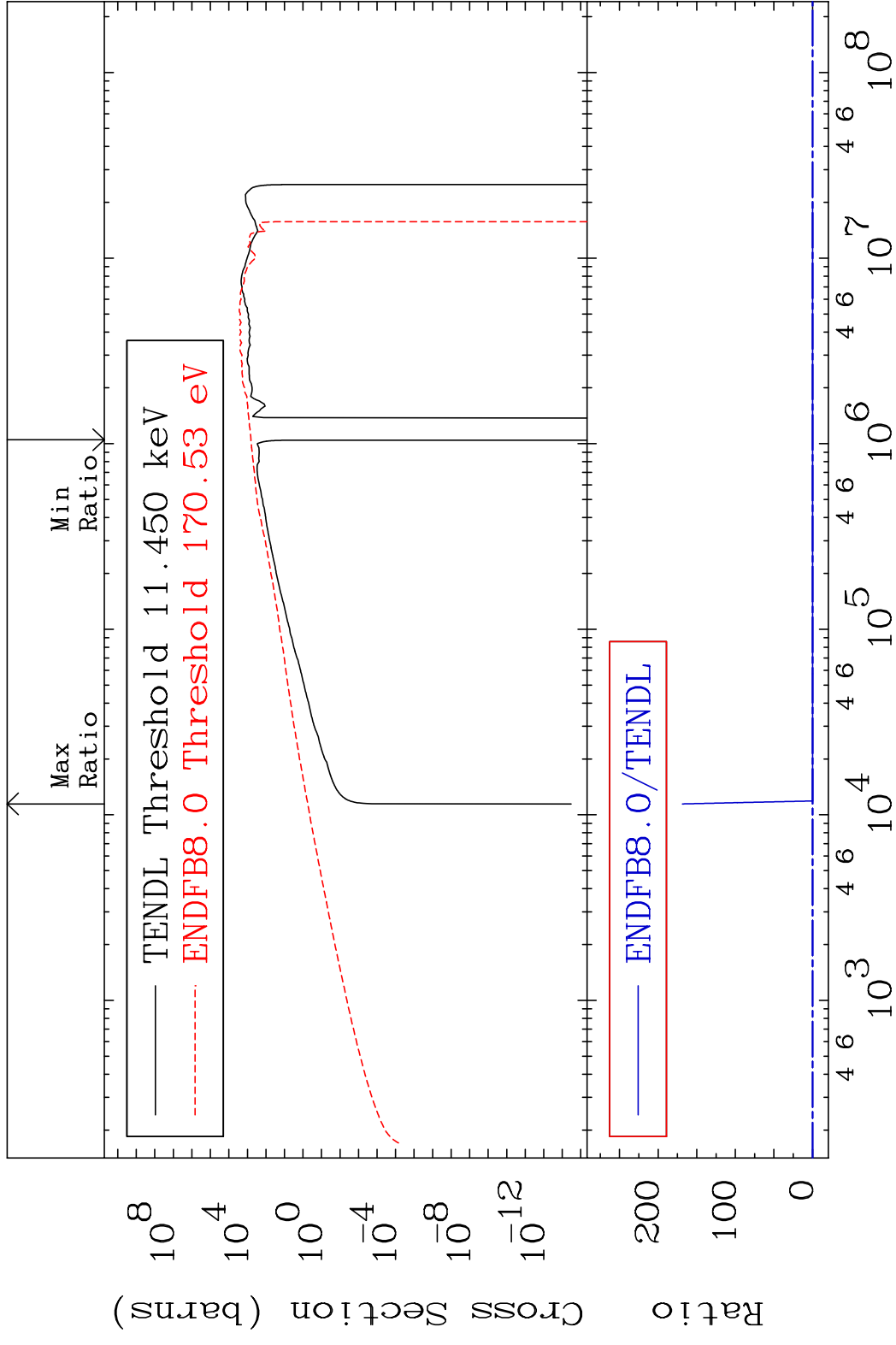


10<sup>6</sup>  
10<sup>4</sup>  
10<sup>2</sup>  
10<sup>0</sup>  
10<sup>-2</sup>  
10<sup>-4</sup>  
10<sup>-6</sup>  
10<sup>3</sup>  
10<sup>0</sup>  
10<sup>-3</sup>

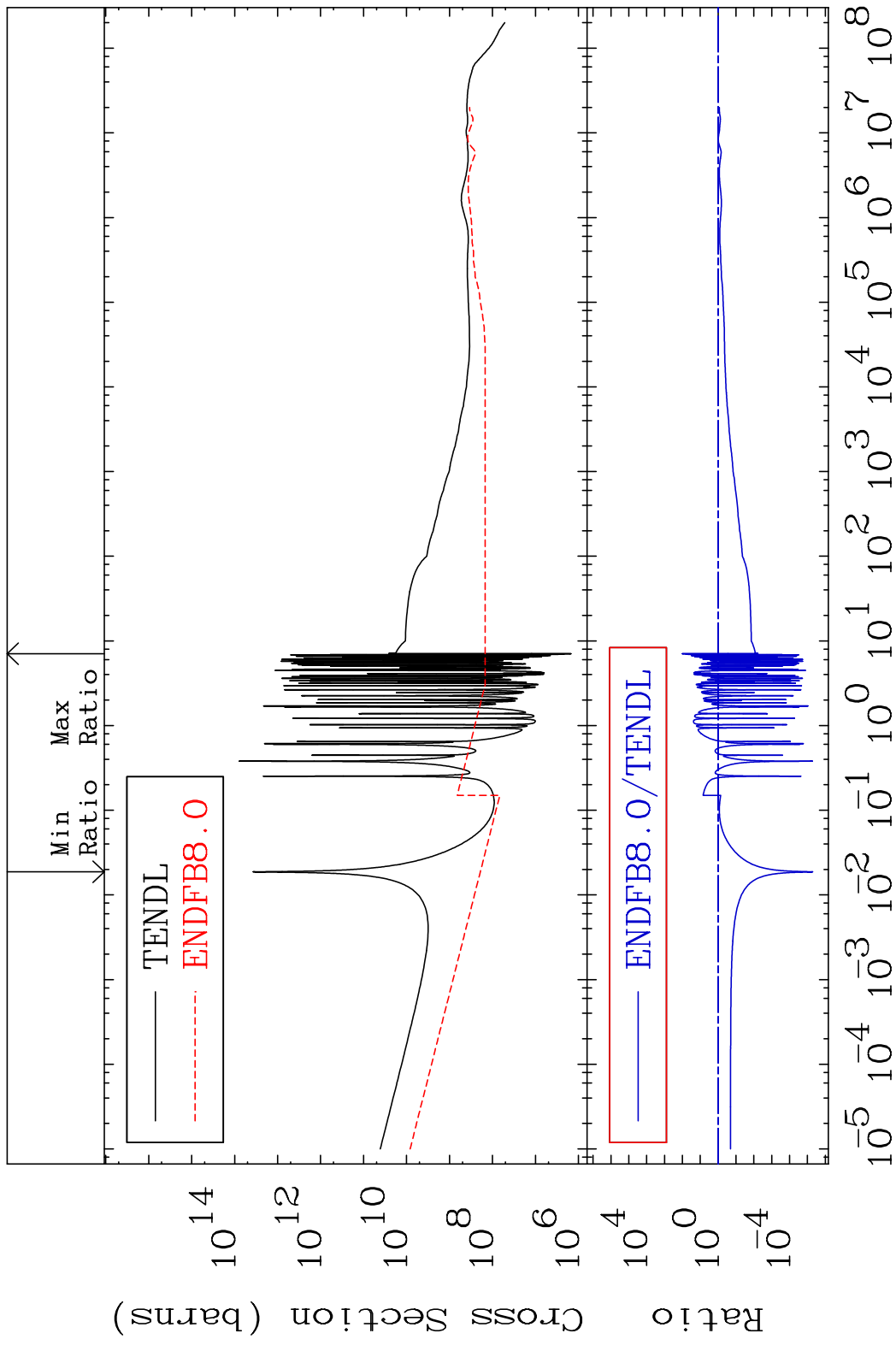
10<sup>-5</sup> 10<sup>-4</sup> 10<sup>-3</sup> 10<sup>-2</sup> 10<sup>-1</sup> 10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup> 10<sup>3</sup> 10<sup>4</sup> 10<sup>5</sup> 10<sup>6</sup> 10<sup>7</sup> 10<sup>8</sup>

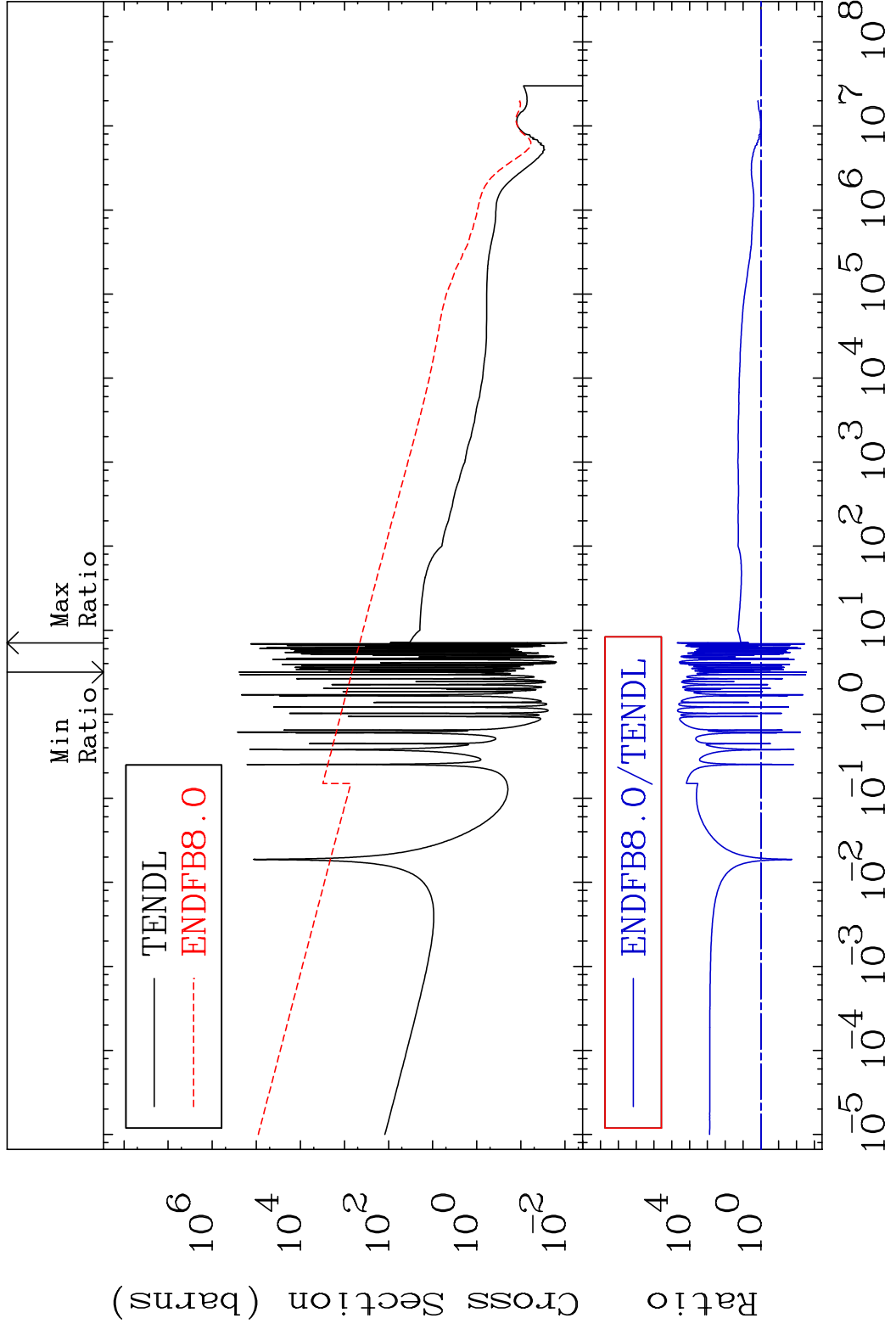
MAT 9125 Kerma non-elastic (all but mt2) 91-Pa-229  
 Cross Section -100.0 To 9969. %



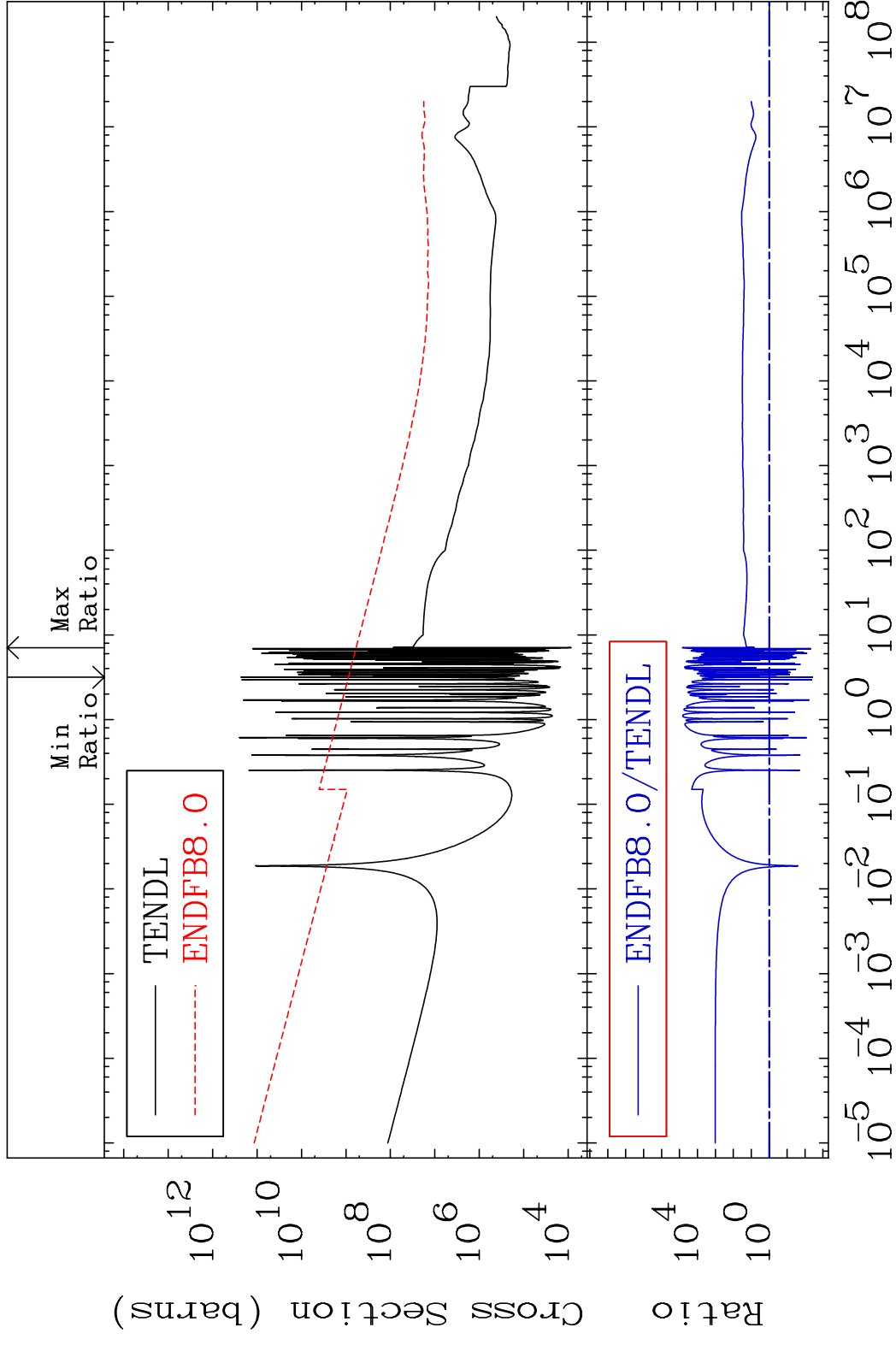


MAT 9125 Kerma fission (mt18 or mt19-20-21-38) 91-Pa-229  
 Cross Section -100.0 To 9969. %

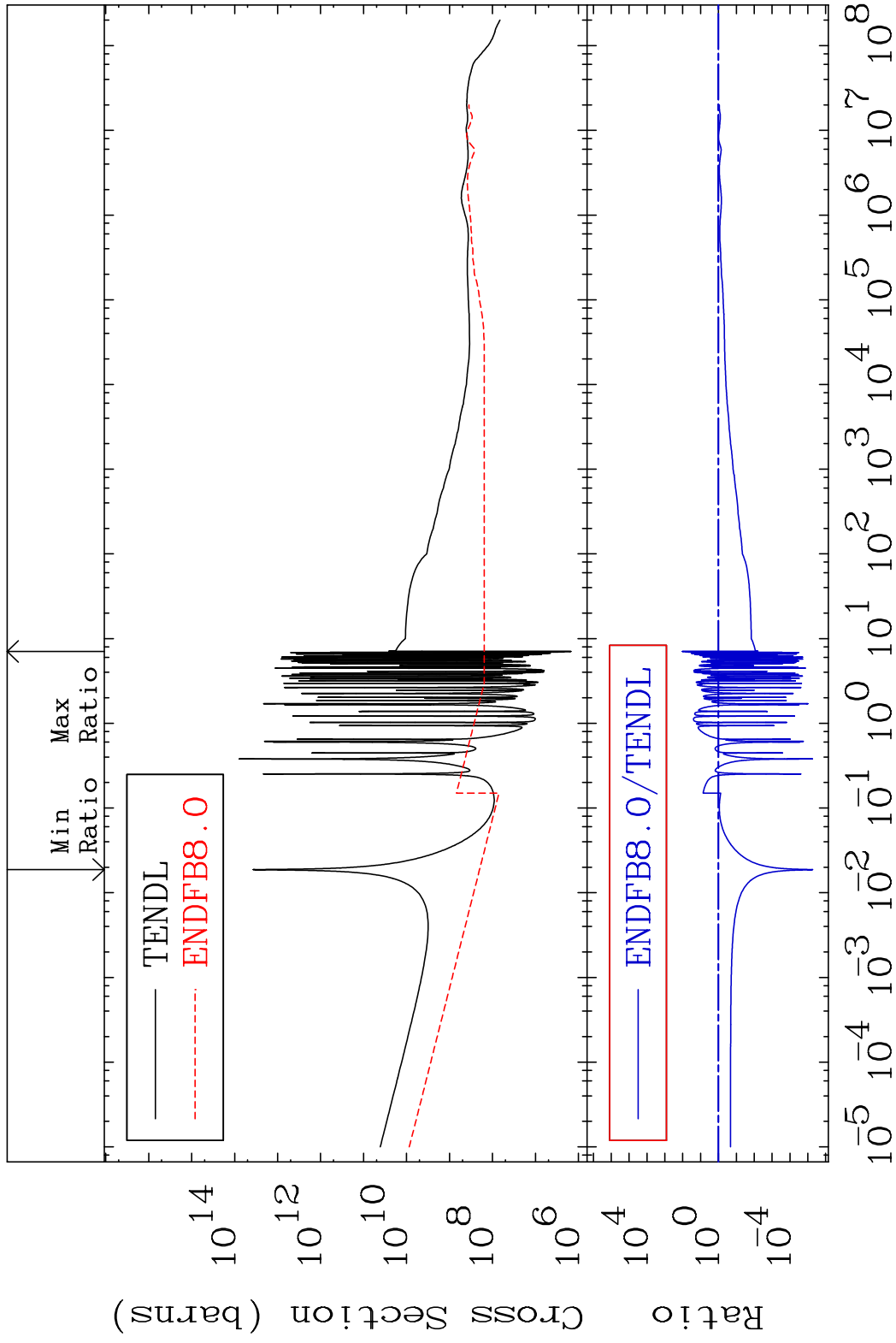




MAT 9125 Total photon (eV-barns) 91-Pa-229  
 Cross Section -99.62 To 9999. %



MAT 9125 Total kinematic kerma (high limit) 91-Pa-229  
 Cross Section -100.0 To 9999. %

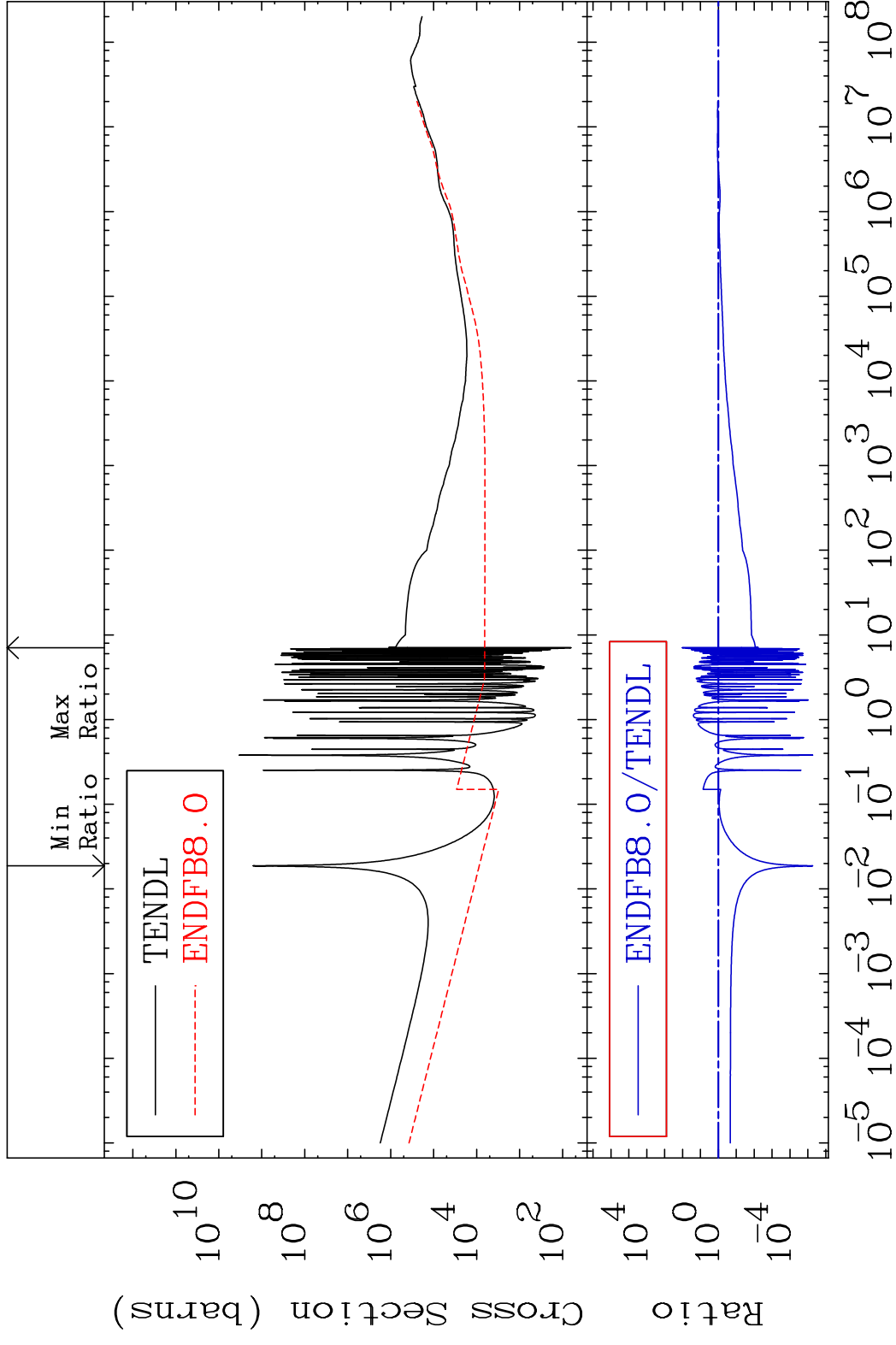


MAT 9125

Dpa total (eV-barns)

91-Pa-229

Cross Section -100.0 To 9999. %



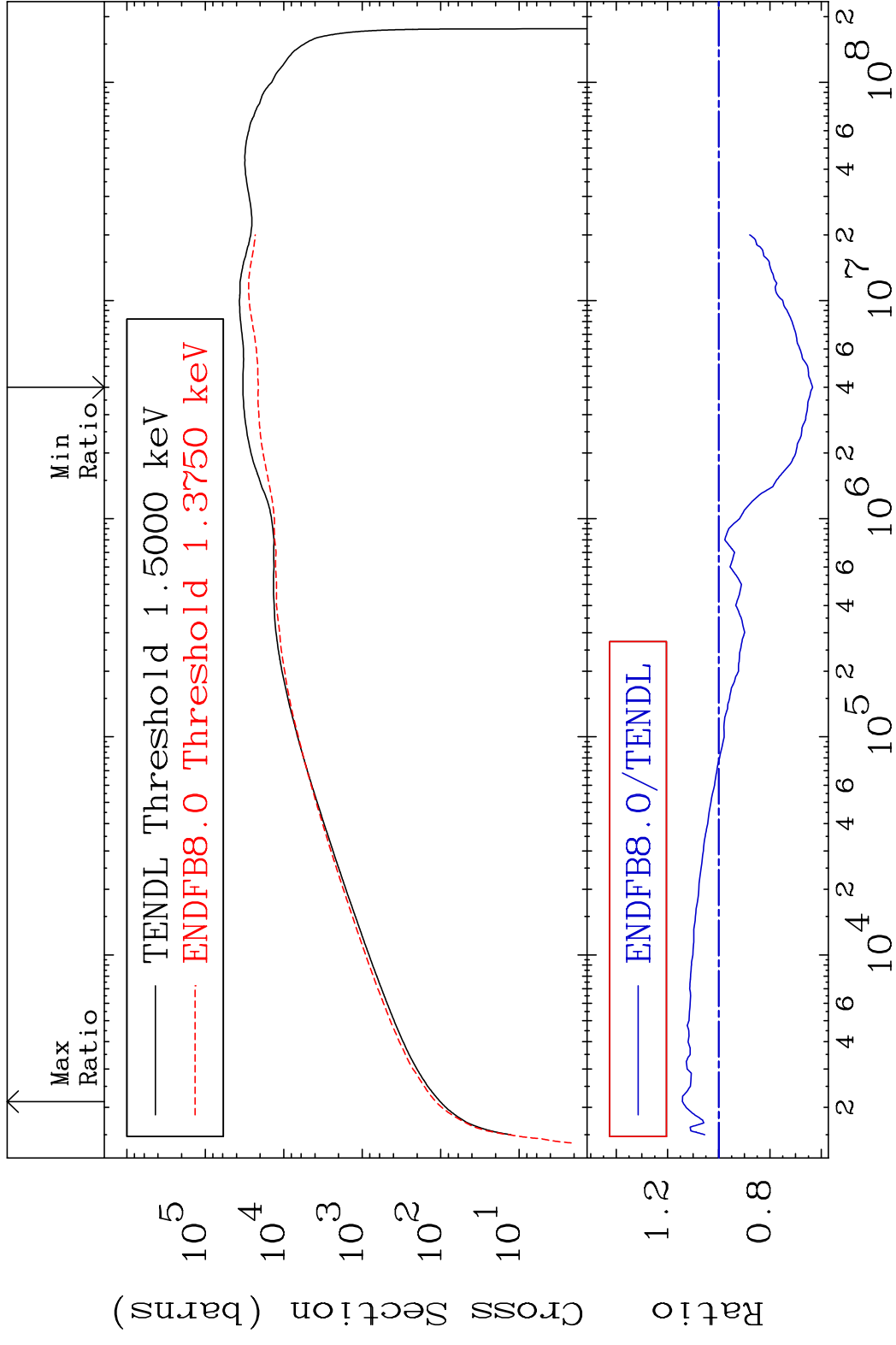
MAT 9125

Dpa elastic (mt2)

91-Pa-229

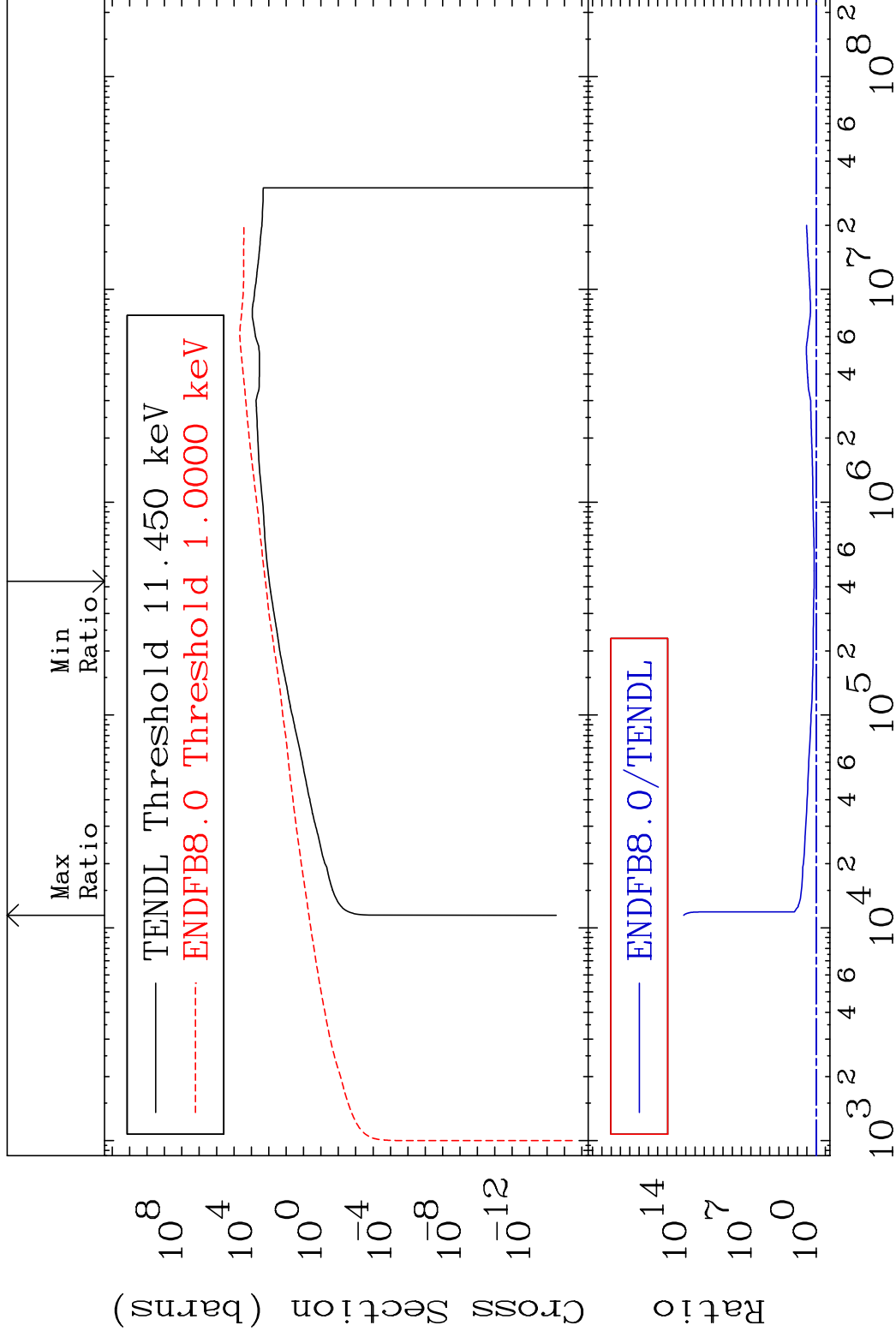
Cross Section

-36.62 To 14.20 %



MAT 9125

Dpa inelastic (mt51-91) 91-Pa-229  
Cross Section 65.49 To 9999. %



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Incident Energy (eV)

91-Pa-229

MAT 9125 Dpa disappearance (mt102 -120) 91-Pa-229  
 Cross Section -100.0 To 9999. %

