

Program Complot  
(Version 2021-1)

by

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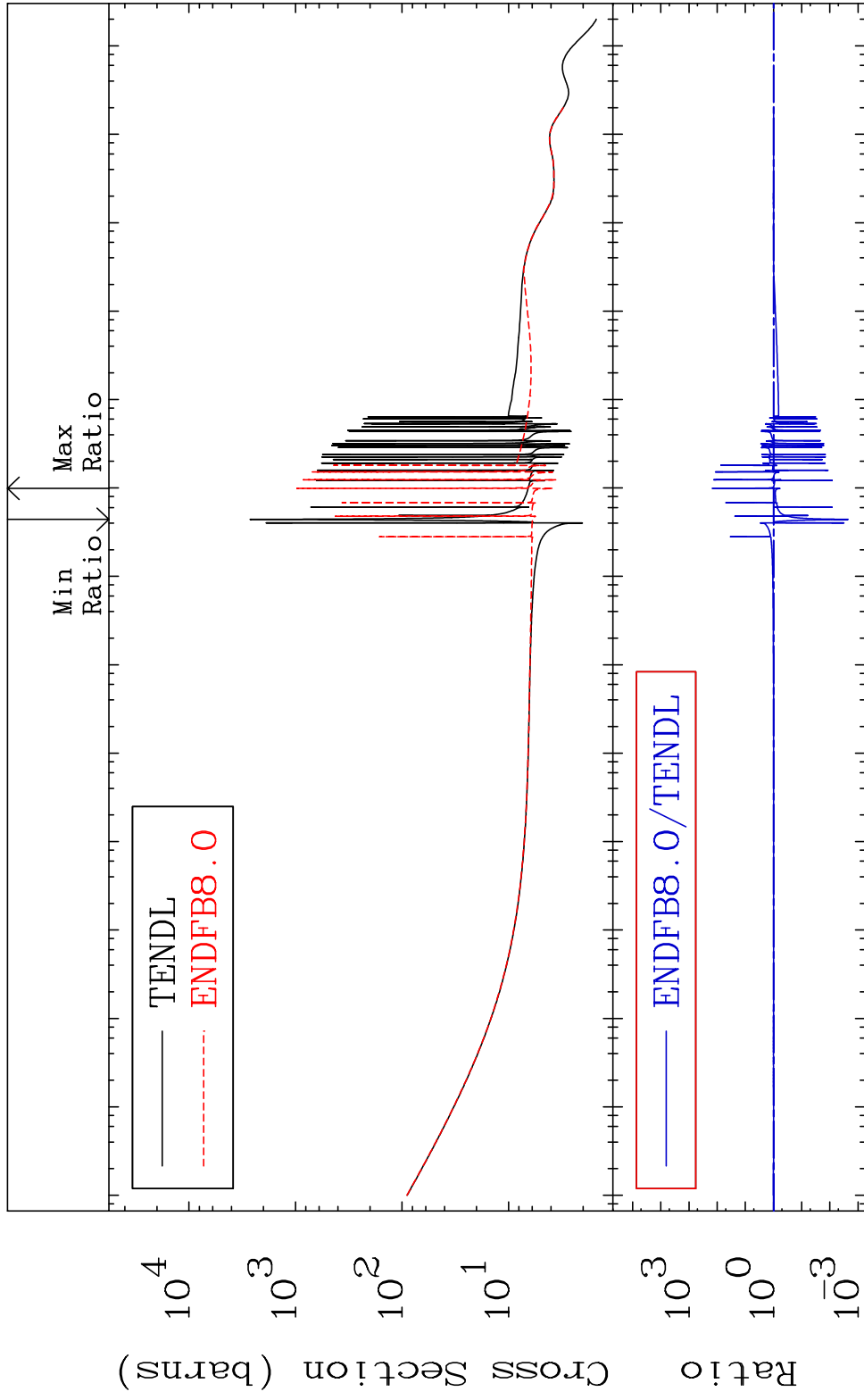
Press Mouse Button to Start

MAT 3646

Total

36-Kr-85

Cross Section -99.78 To 9999. %

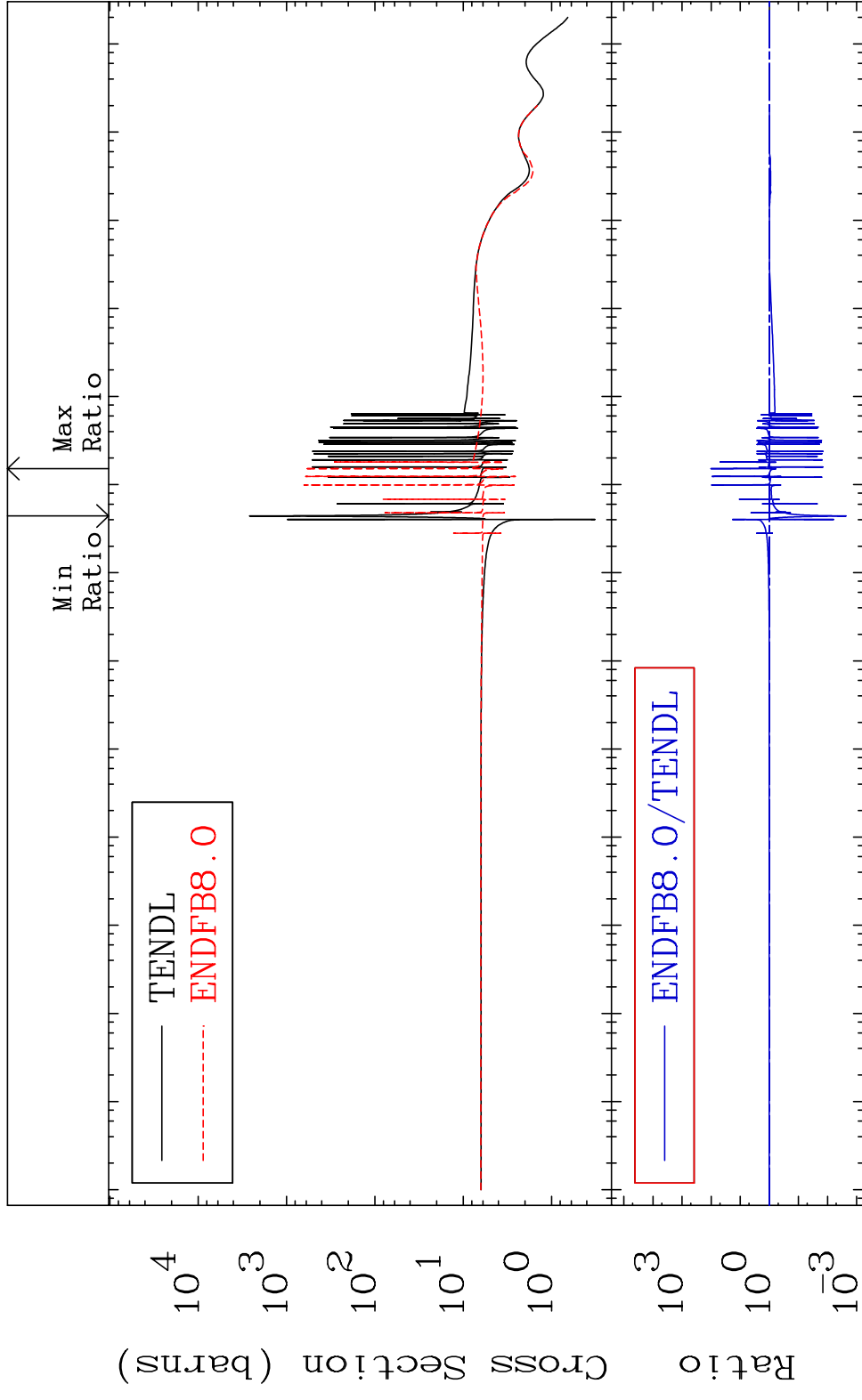


MAT 3646

Elastic

36-Kr-85

Cross Section -99.77 To 9999. %



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>

2

Incident Energy (eV)

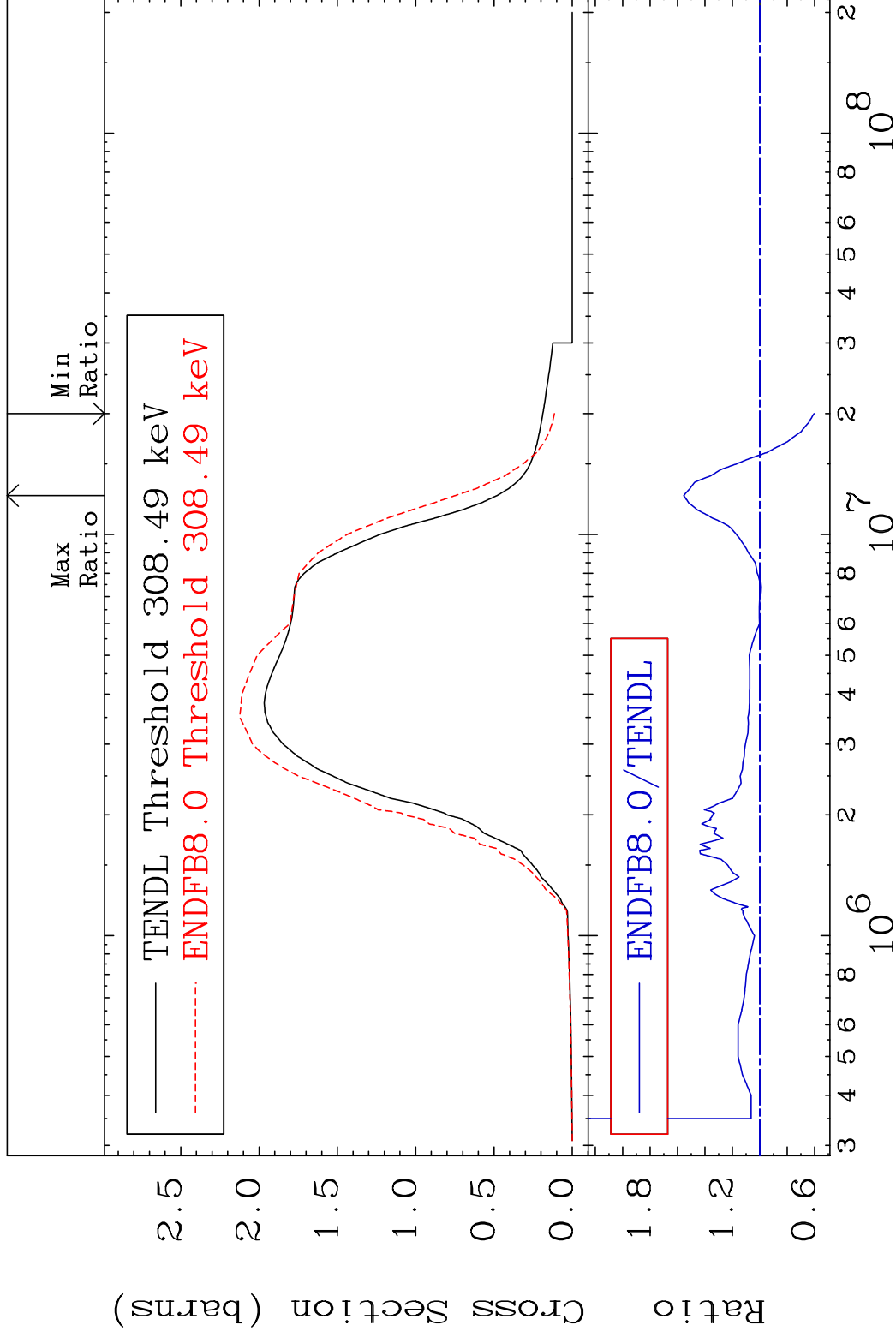
36-Kr-85

MAT 3646

Inelastic

<sup>36</sup>Kr-85

Cross Section -39.56 To 55.60 %

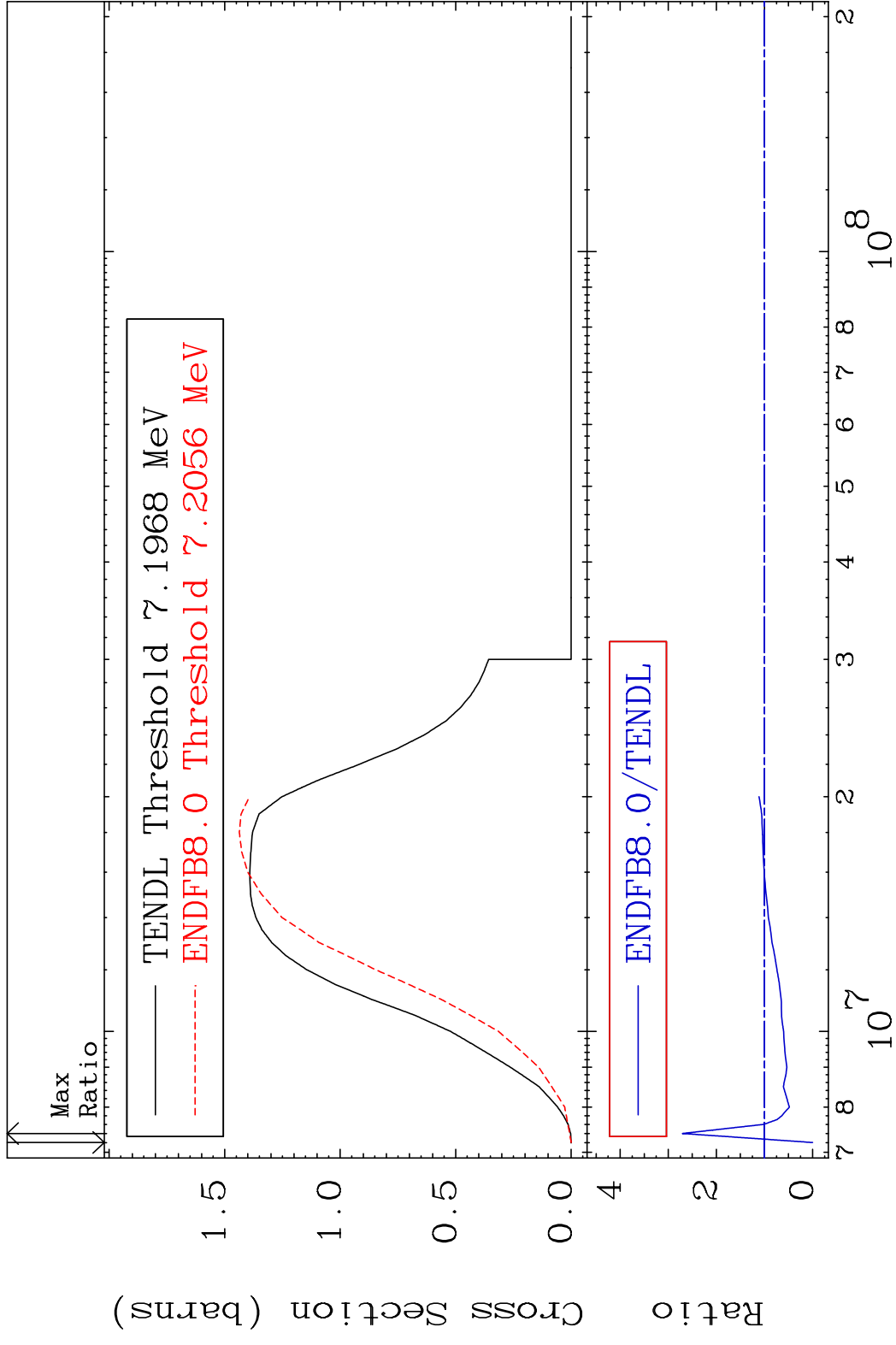


3

Incident Energy (eV)

<sup>36</sup>Kr-85

MAT 3646 (n,2n) 36-Kr-85  
 Cross Section -100.0 To 170.7 %



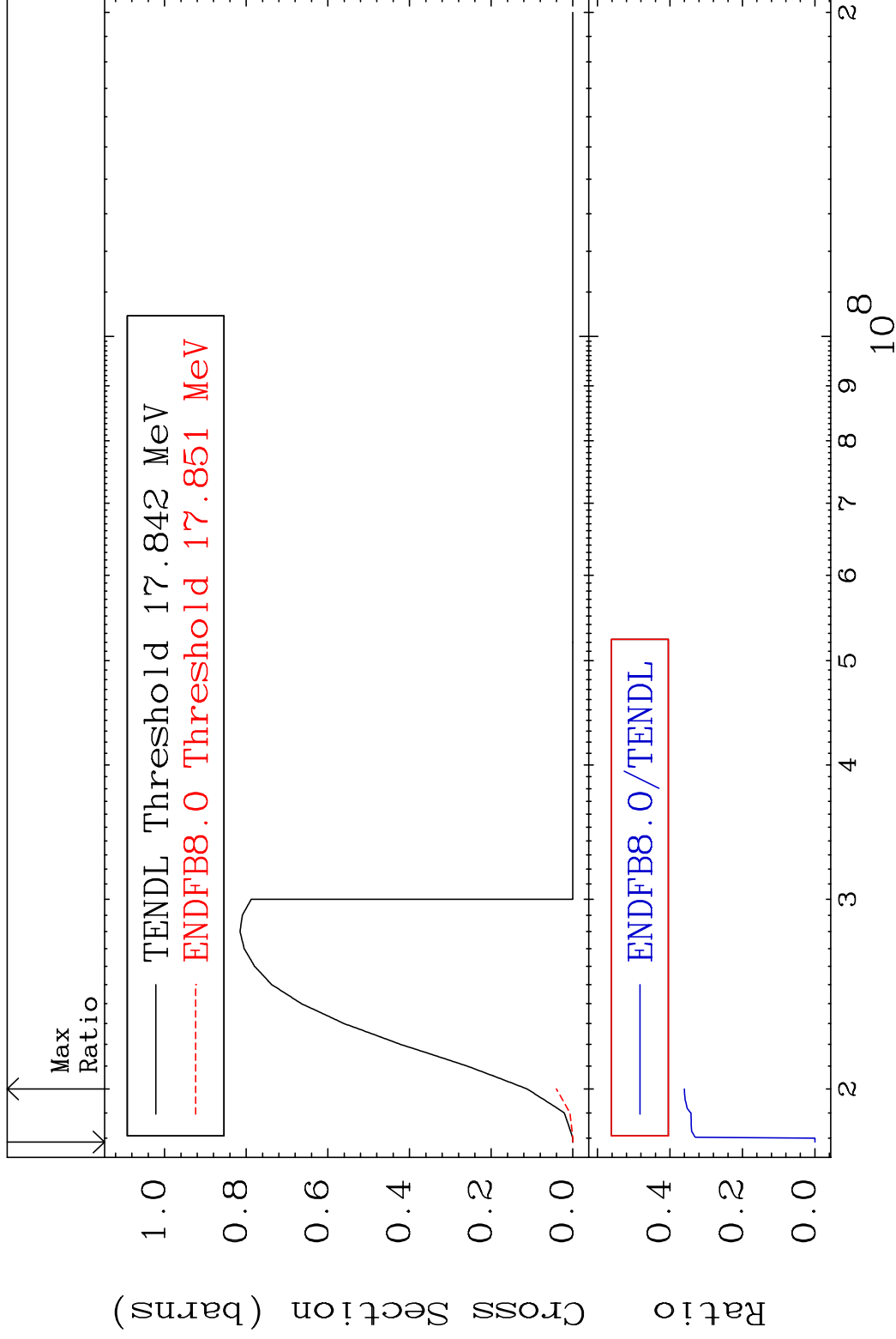
4 Incident Energy (eV) 36-Kr-85

MAT 3646

(n,3n)

36-Kr-85

Cross Section -100.0 To -63.96%



5

Incident Energy (eV)

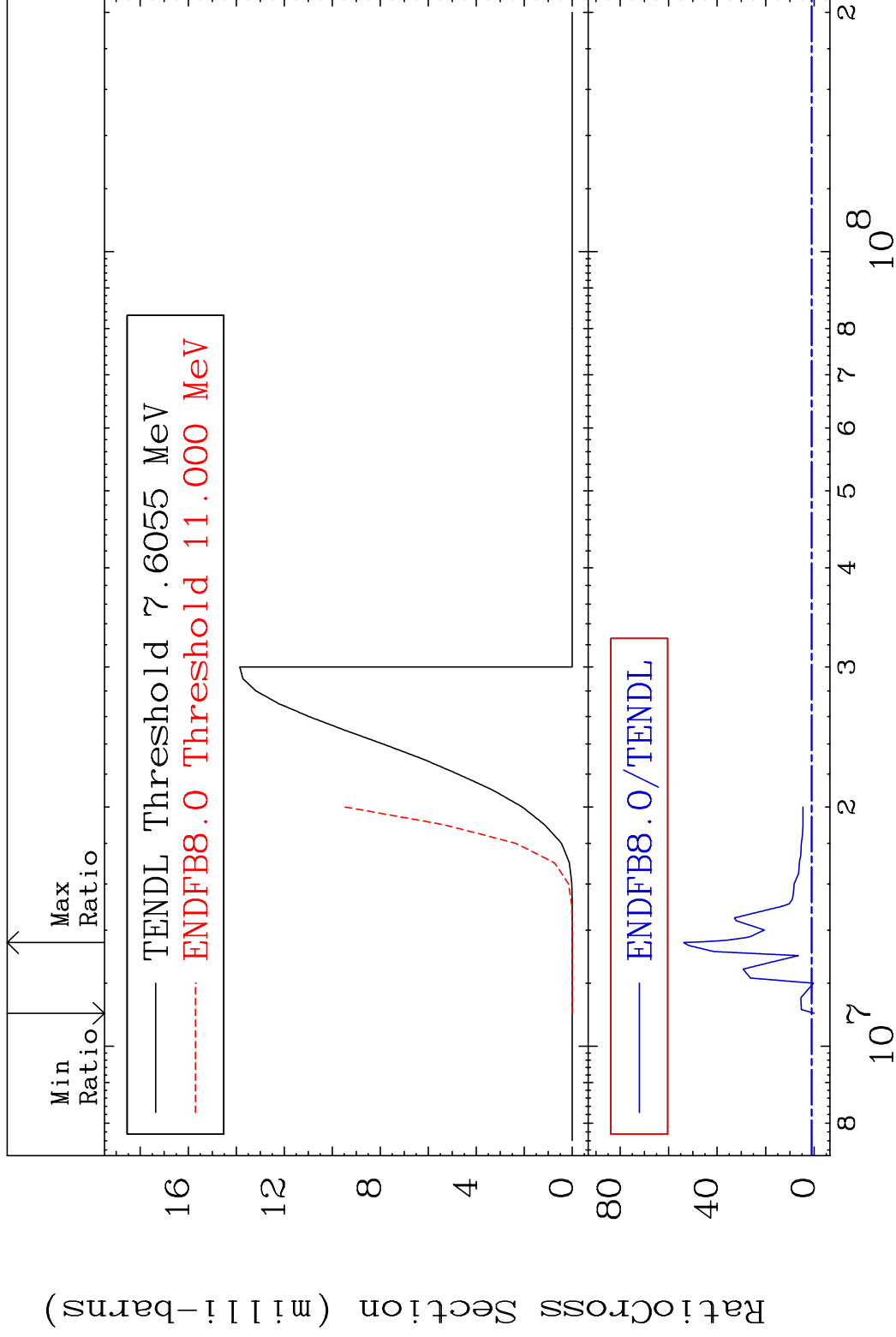
36-Kr-85

MAT 3646

(n, n')  $\alpha$

36-Kr-85

Cross Section -100.0 To 5279. %

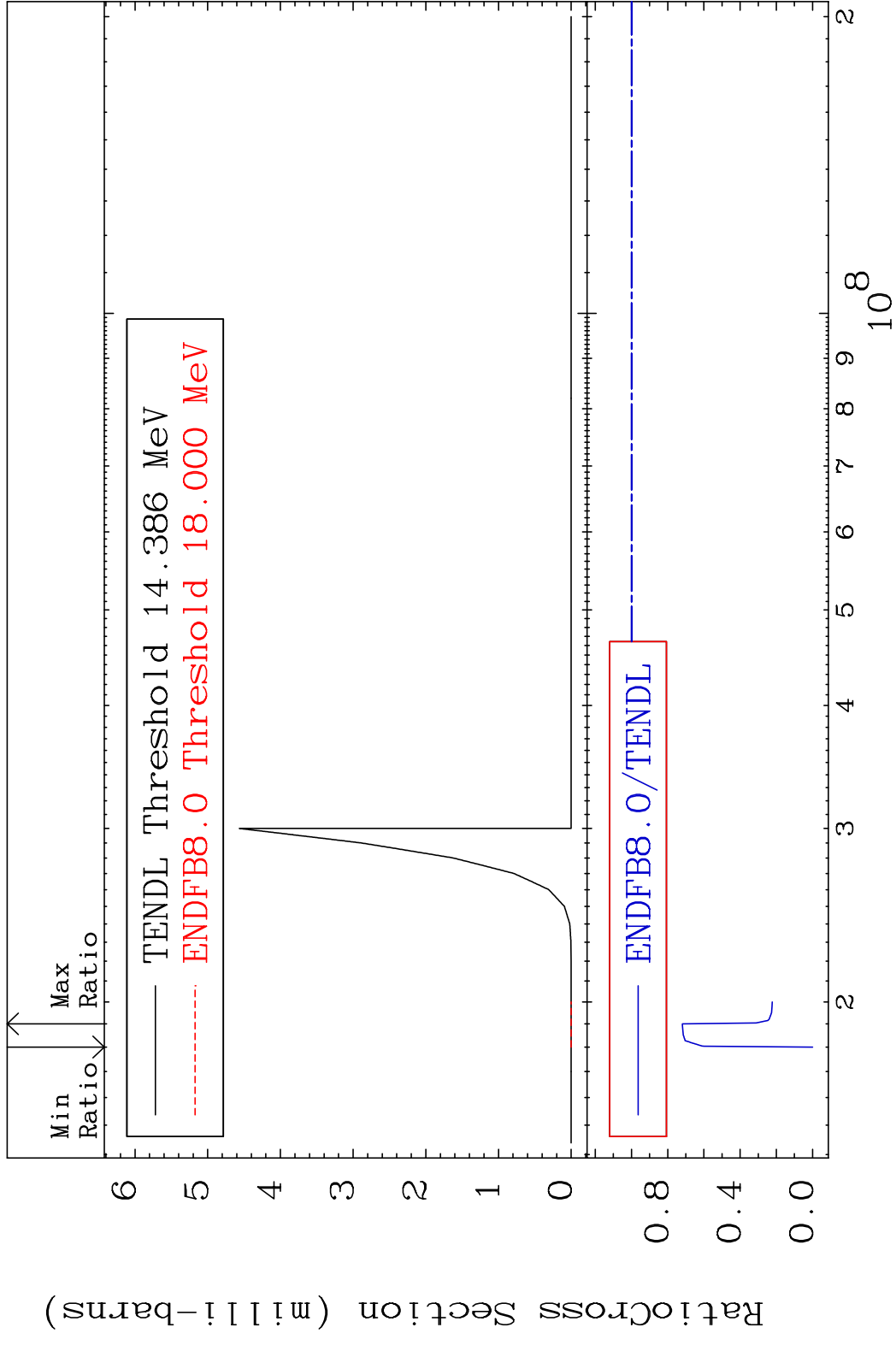


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Incident Energy (eV)

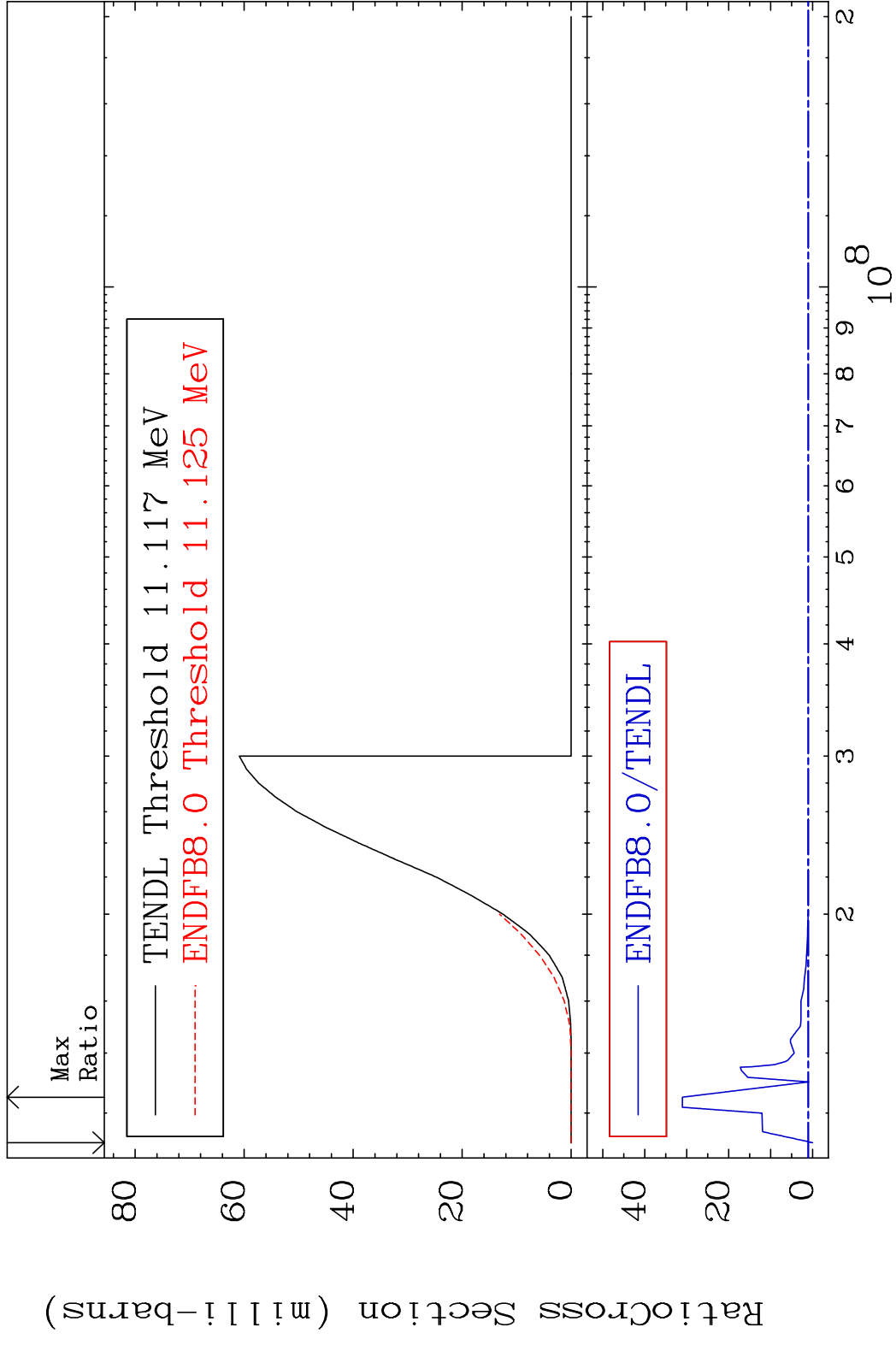
36-Kr-85

MAT 3646 (n,2n)  $\alpha$  36-Kr-85  
 Cross Section -100.0 To -28.10%

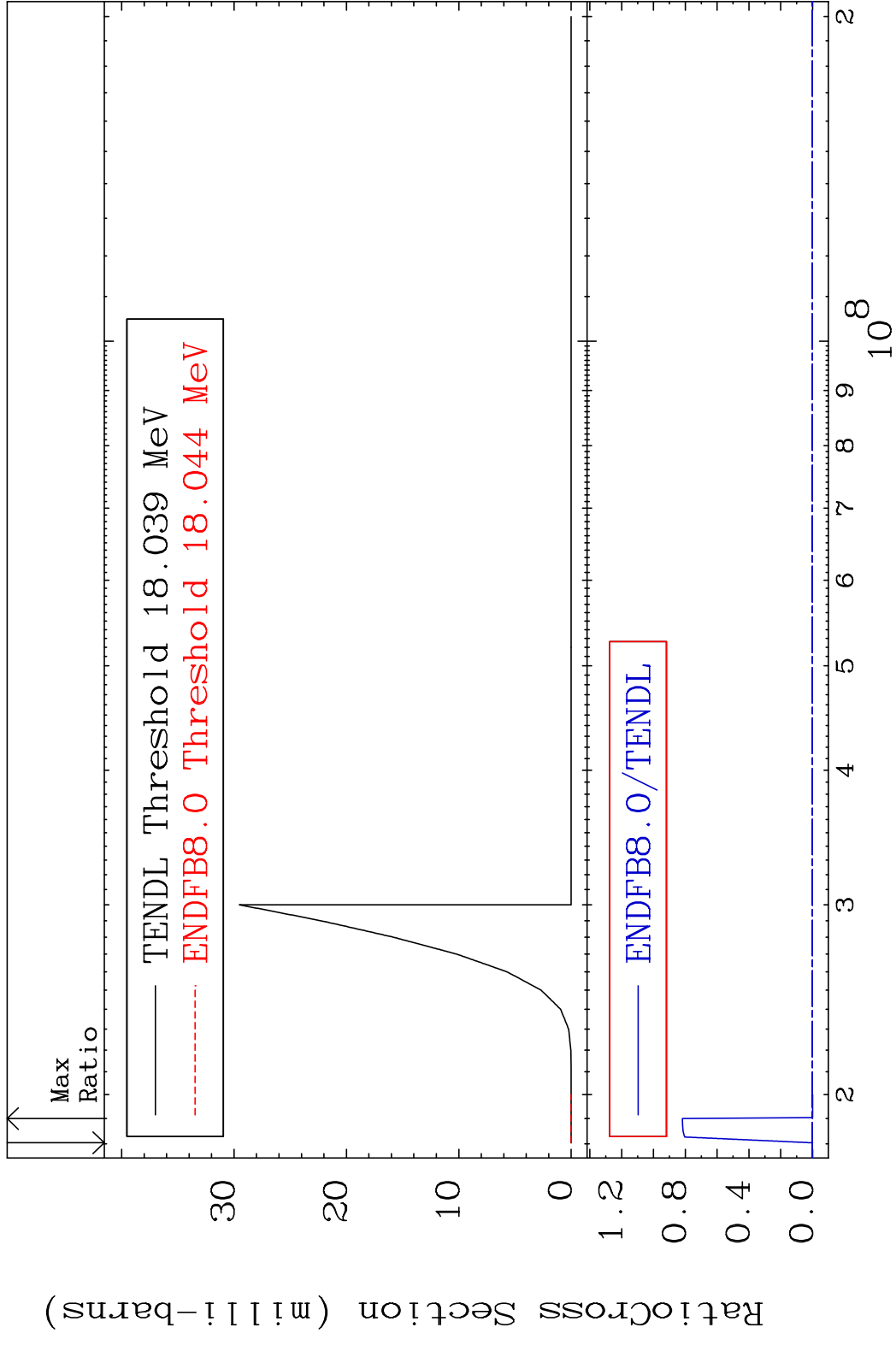




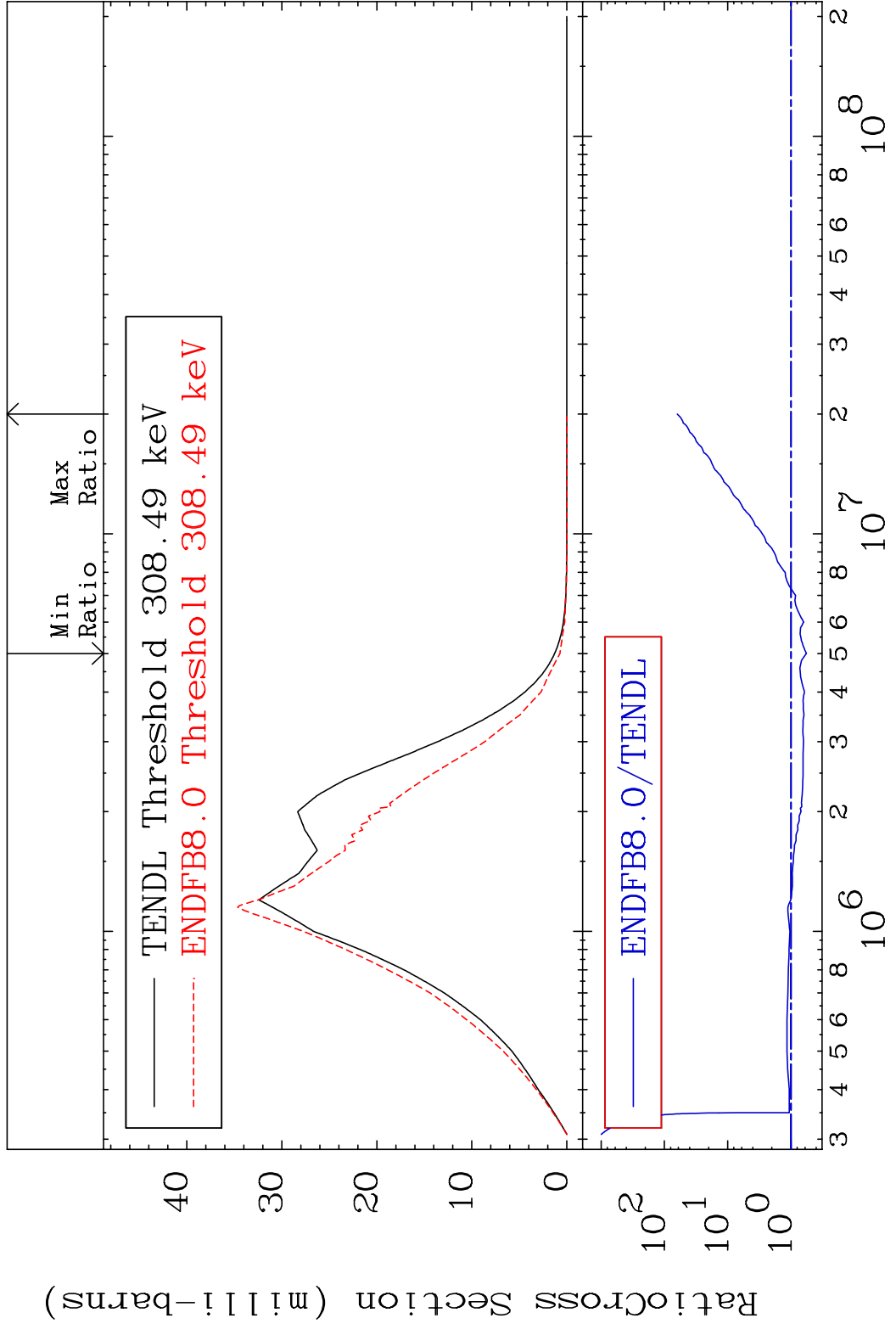
MAT 3646 (n, n') p 36-Kr-85  
 Cross Section -100.0 To 3002. %



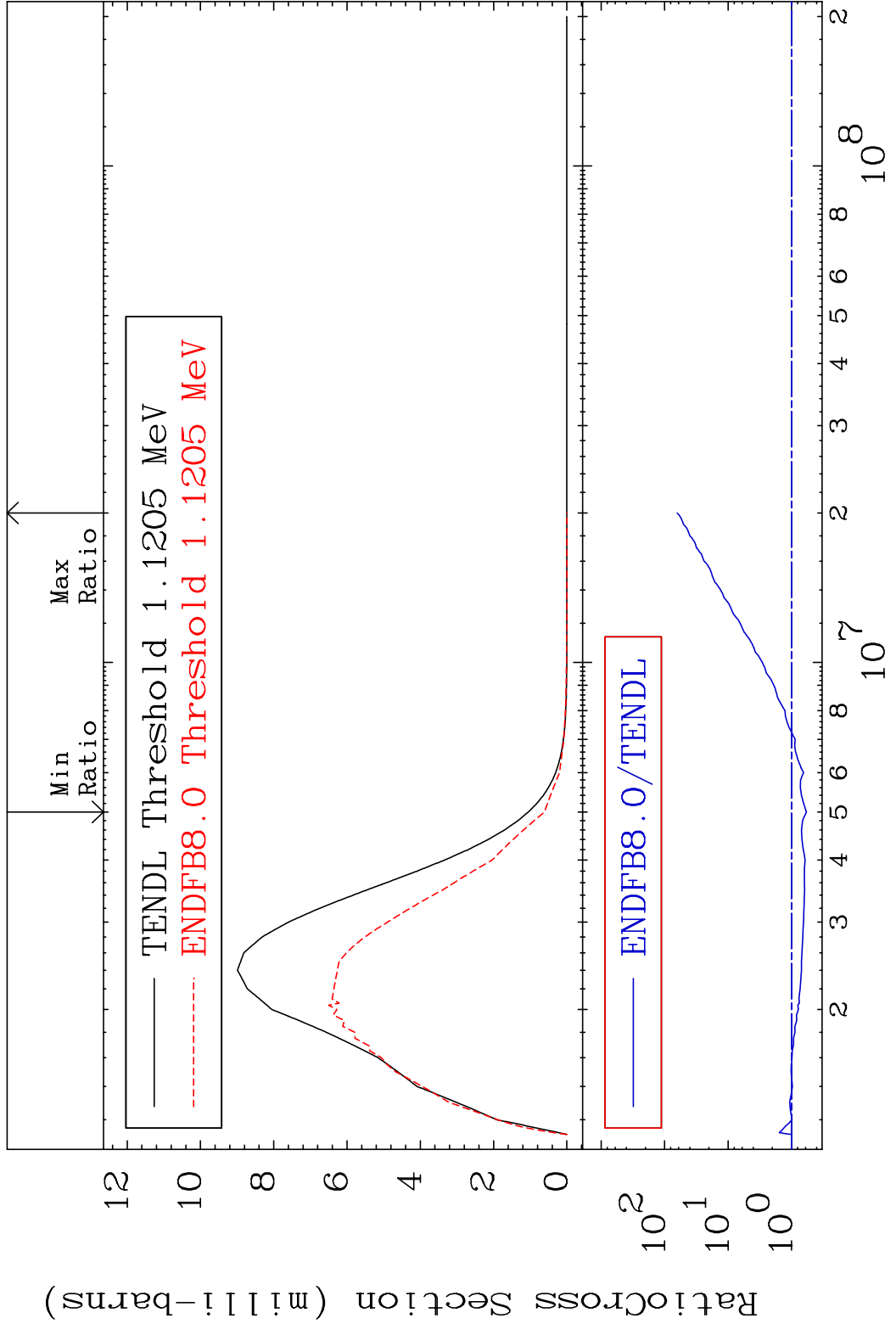
MAT 3646 (n,2n) p 36-Kr-85  
 Cross Section -100.0 To 9999. %



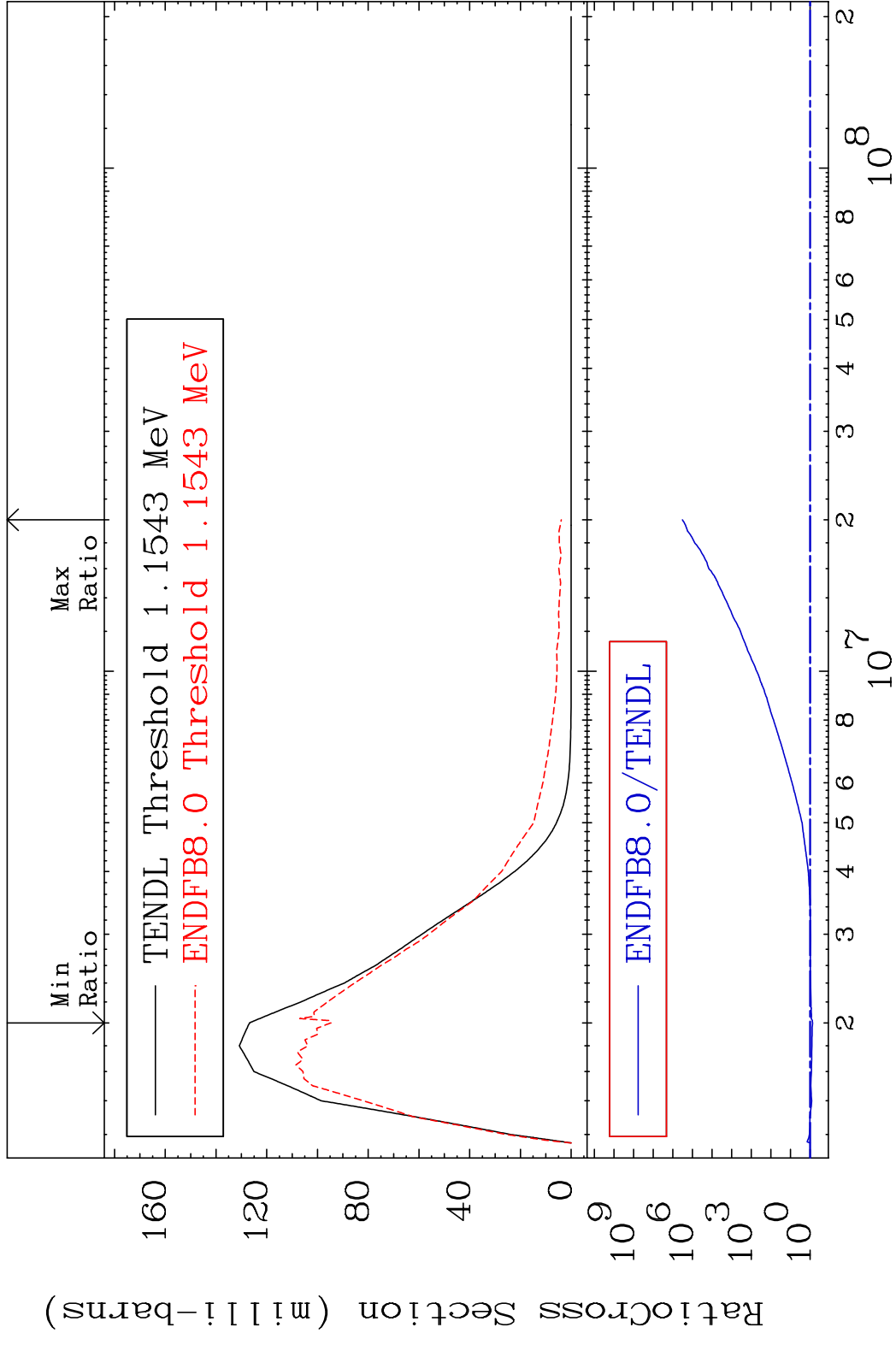
MAT 3646 MT= 51 (n, n') Level 36-Kr-85  
 Cross Section -43.00 To 6183. %



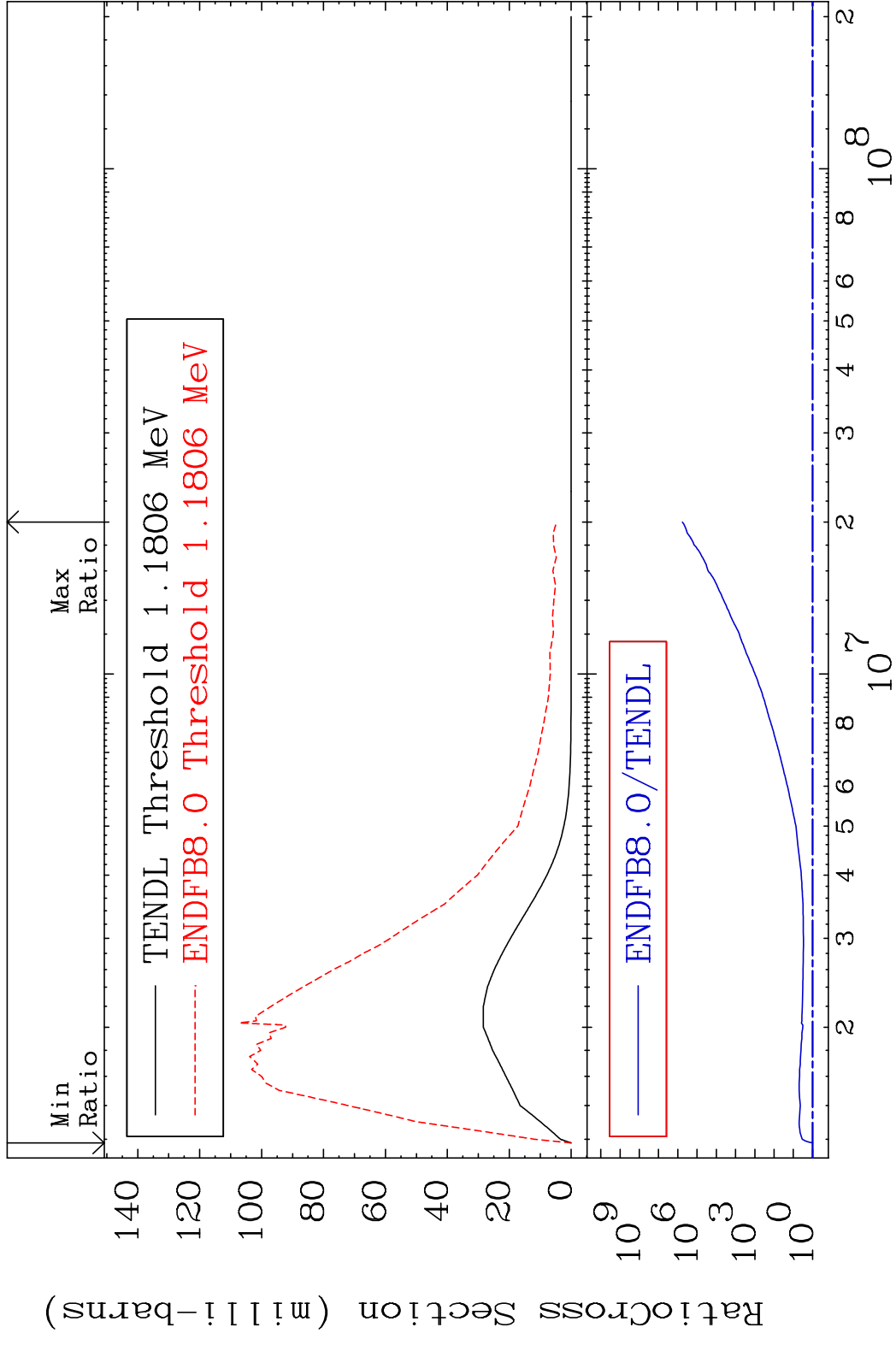
MAT 3646 MT= 52 (n, n') Level 36-Kr-85  
 Cross Section -41.80 To 6233. %



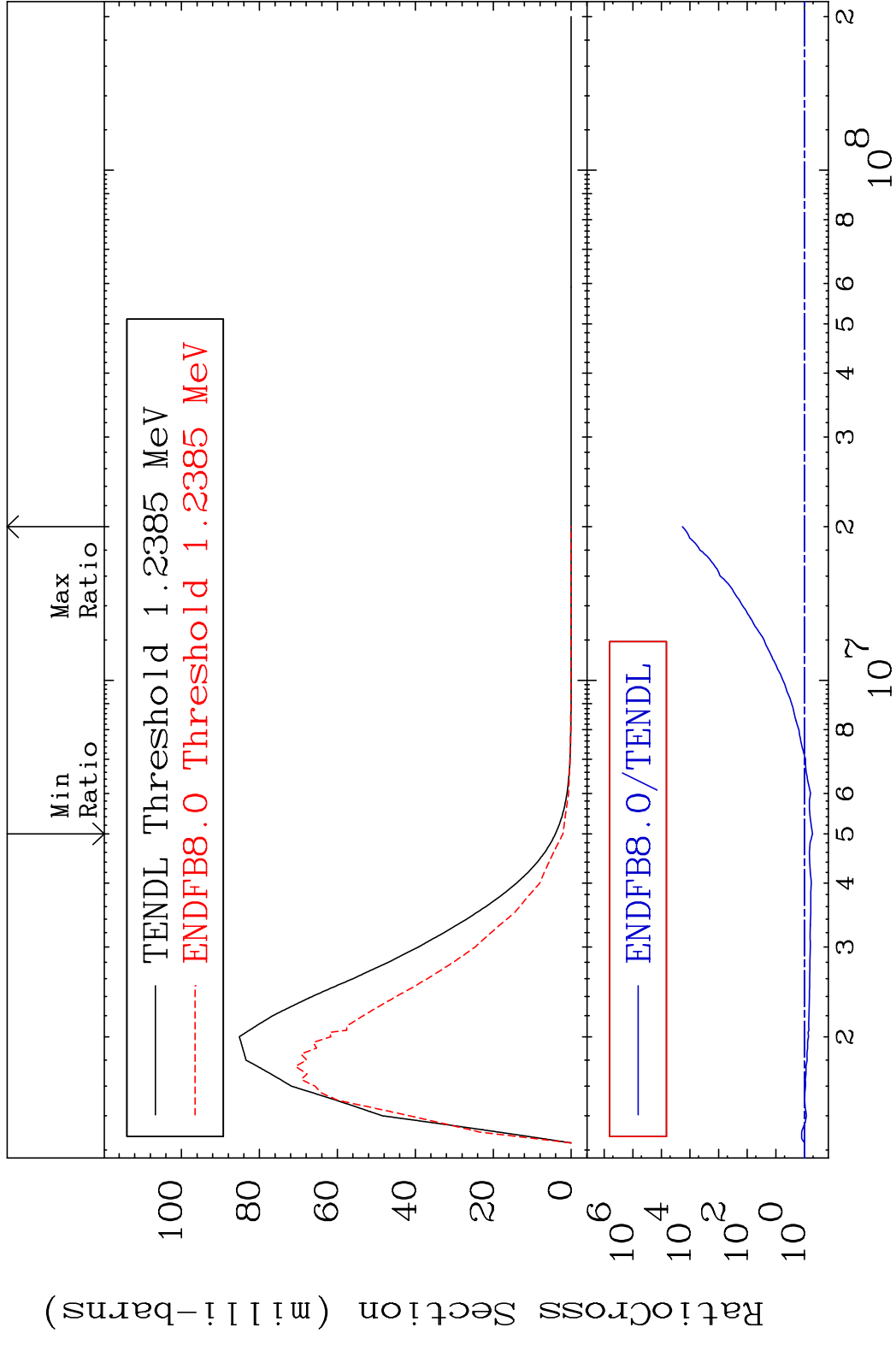
MAT 3646 MT= 53 (n, n') Level 36-Kr-85  
 Cross Section -25.34 To 9999. %



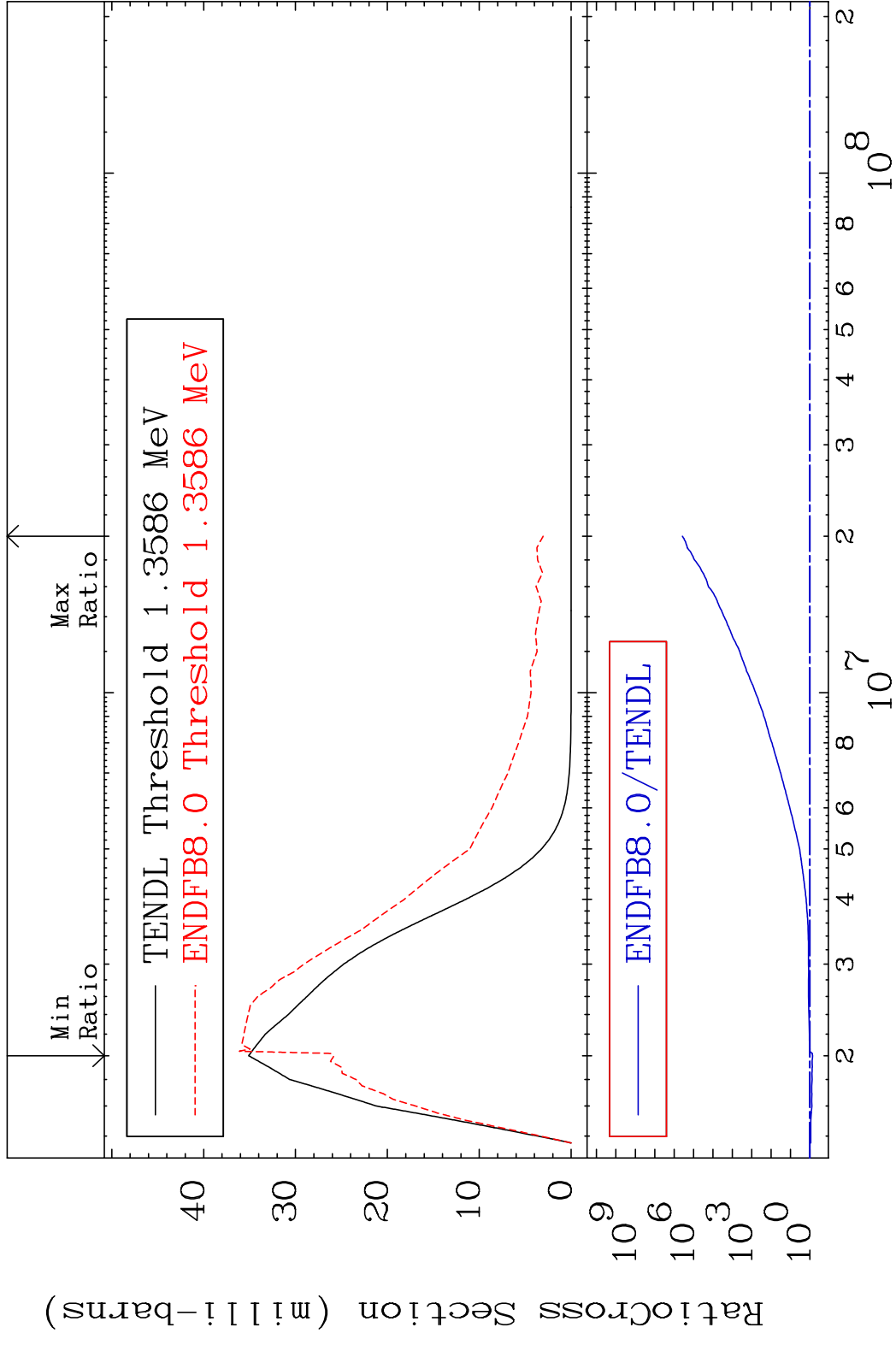
MAT 3646 MT= 54 (n, n') Level 36-Kr-85  
 Cross Section 0.000 To 9999. %



MAT 3646 MT= 55 (n, n') Level 36-Kr-85  
 Cross Section -47.84 To 9999. %

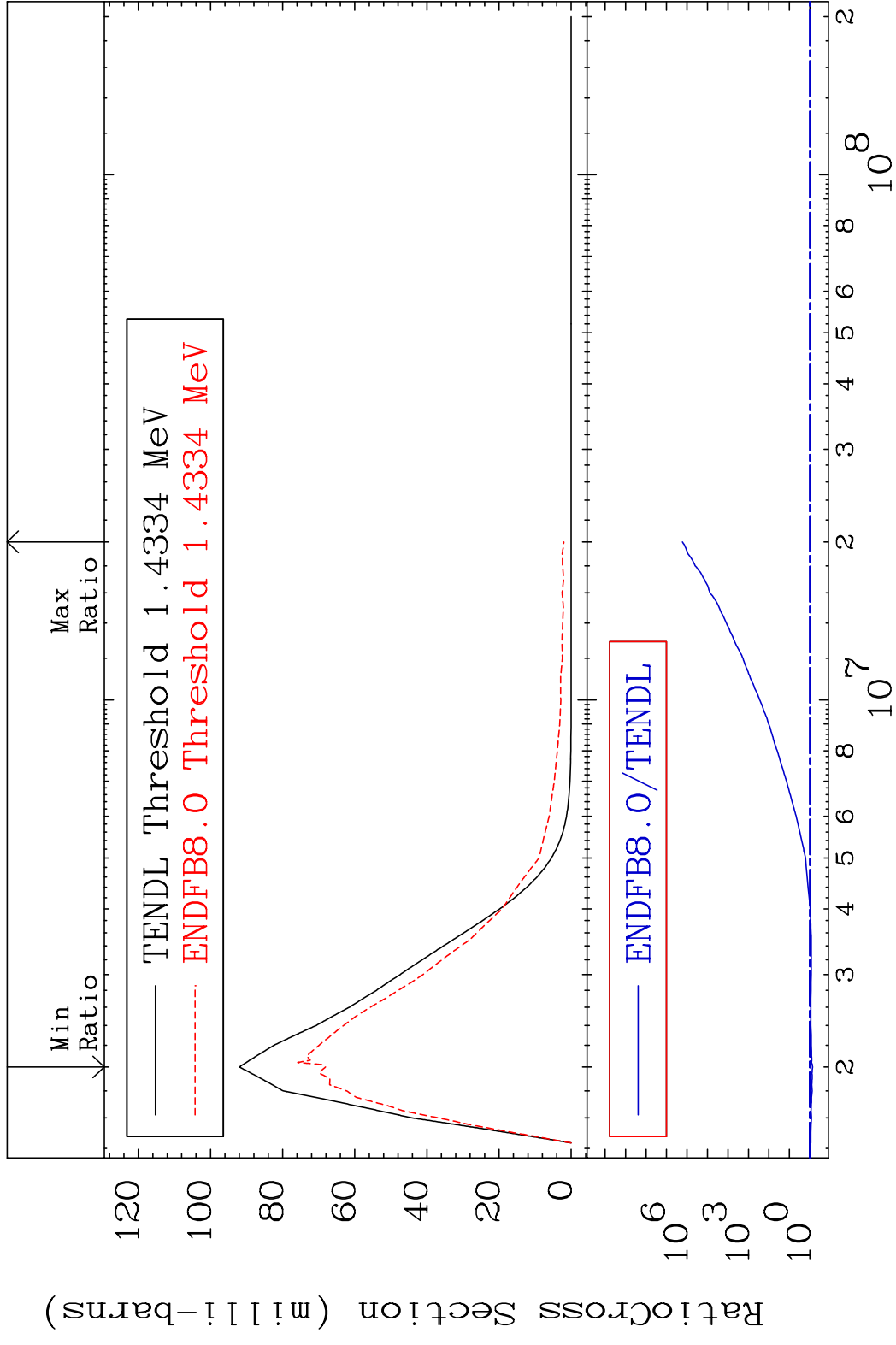


MAT 3646 MT= 56 (n, n') Level 36-Kr-85  
 Cross Section -26.45 To 9999. %



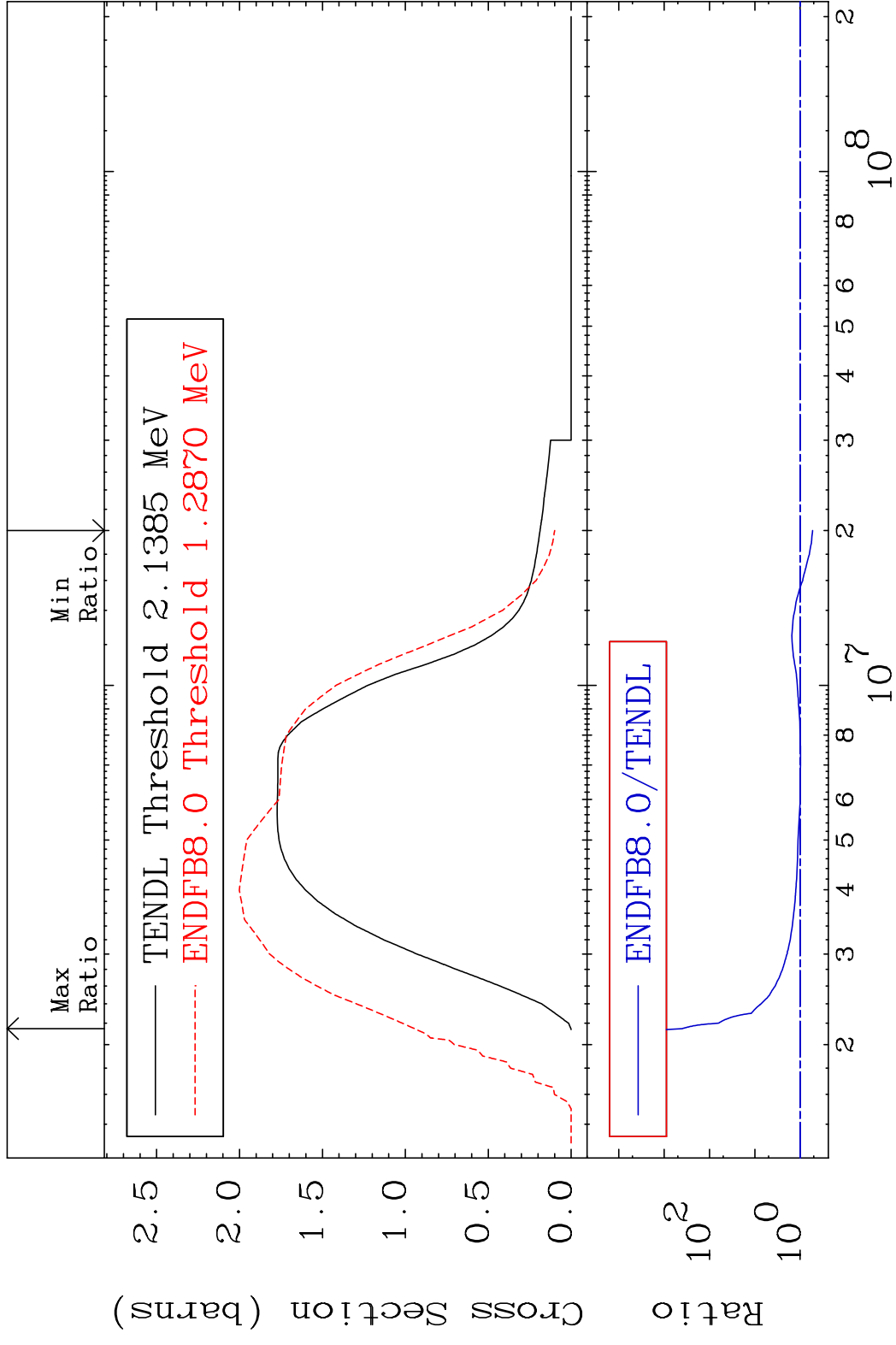


MAT 3646 MT= 57 (n, n') Level 36-Kr-85  
 Cross Section -25.98 To 9999. %



16 Incident Energy (eV) 36-Kr-85

MAT 3646 (n,n') Continuum 36-Kr-85  
 Cross Section -46.72 To 9999. %

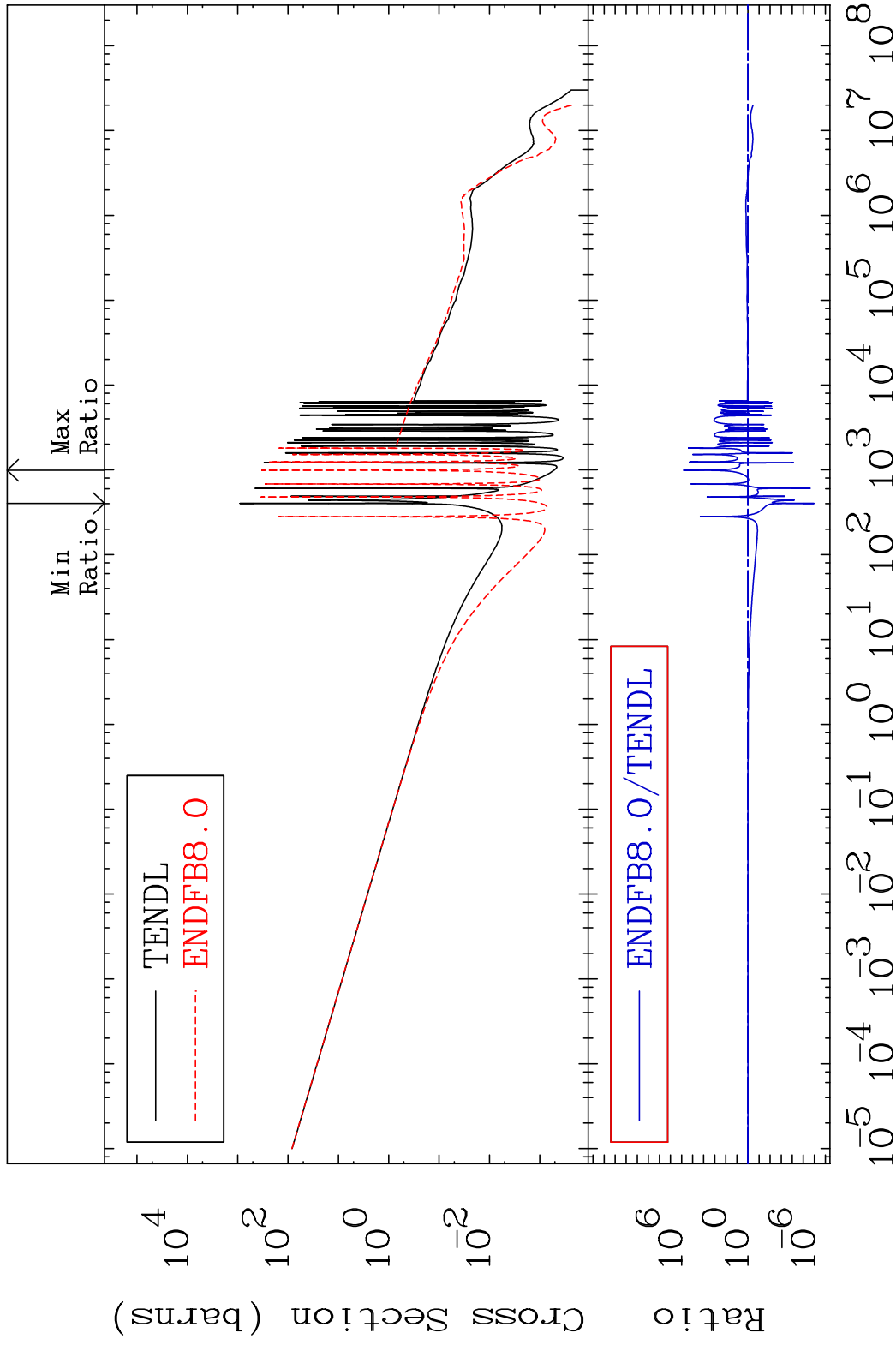


MAT 3646

(n,  $\gamma$ )

36-Kr-85

Cross Section -100.0 To 9999. %



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Incident Energy (eV)

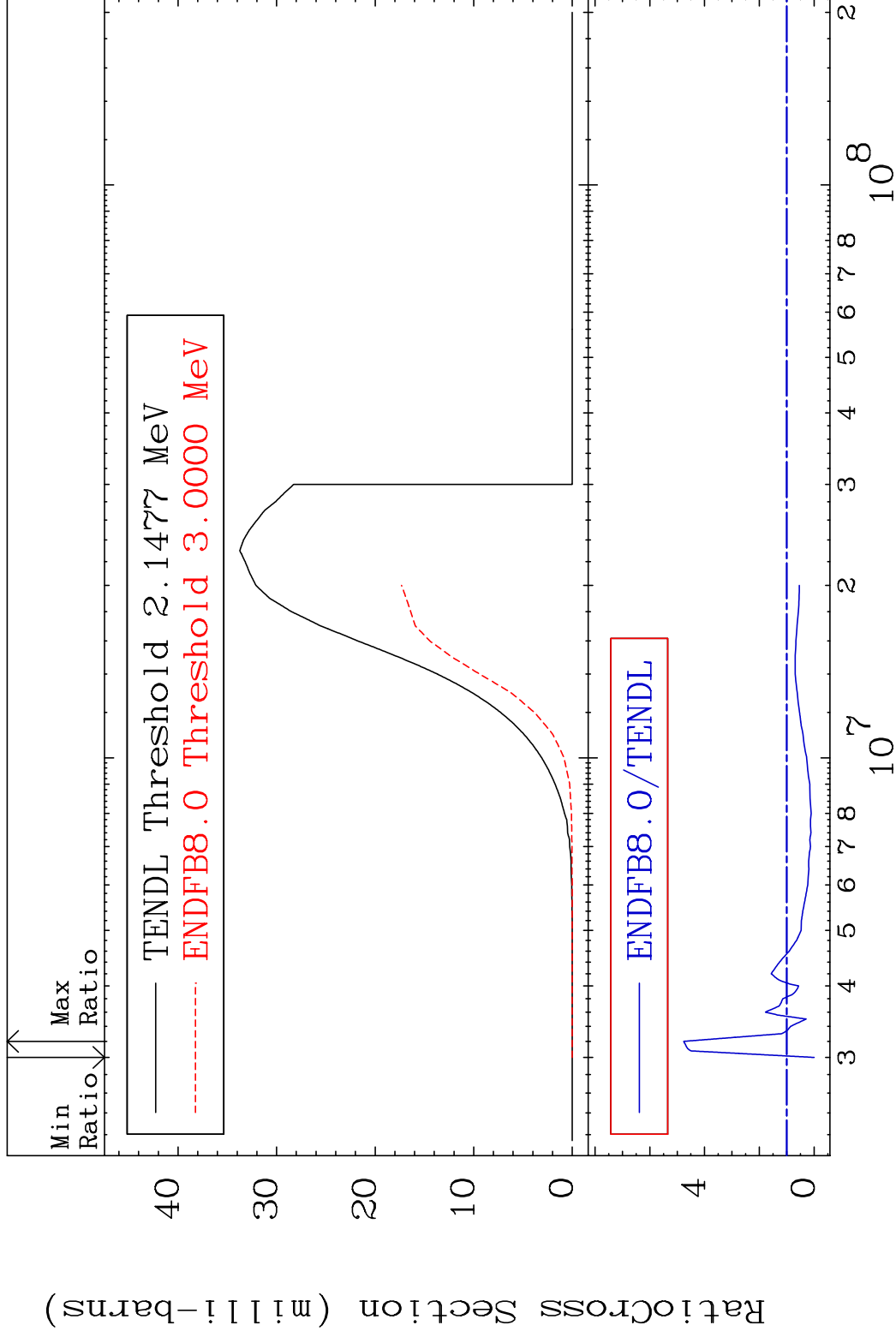
36-Kr-85

MAT 3646

(n, p)

36-Kr-85

Cross Section -100.0 To 376.4 %

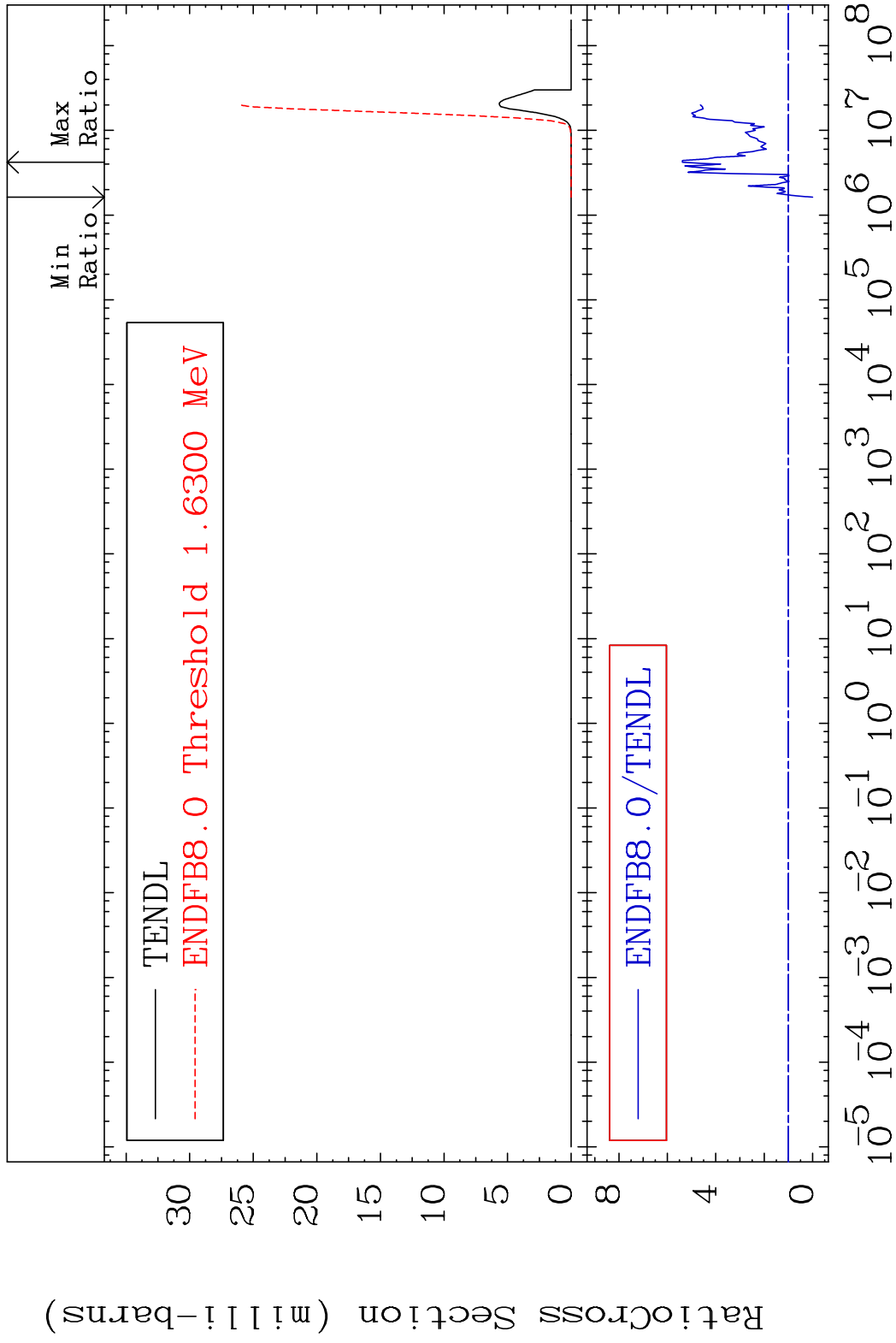


MAT 3646

(n,  $\alpha$ )

36-Kr-85

Cross Section -100.0 To 438.1 %



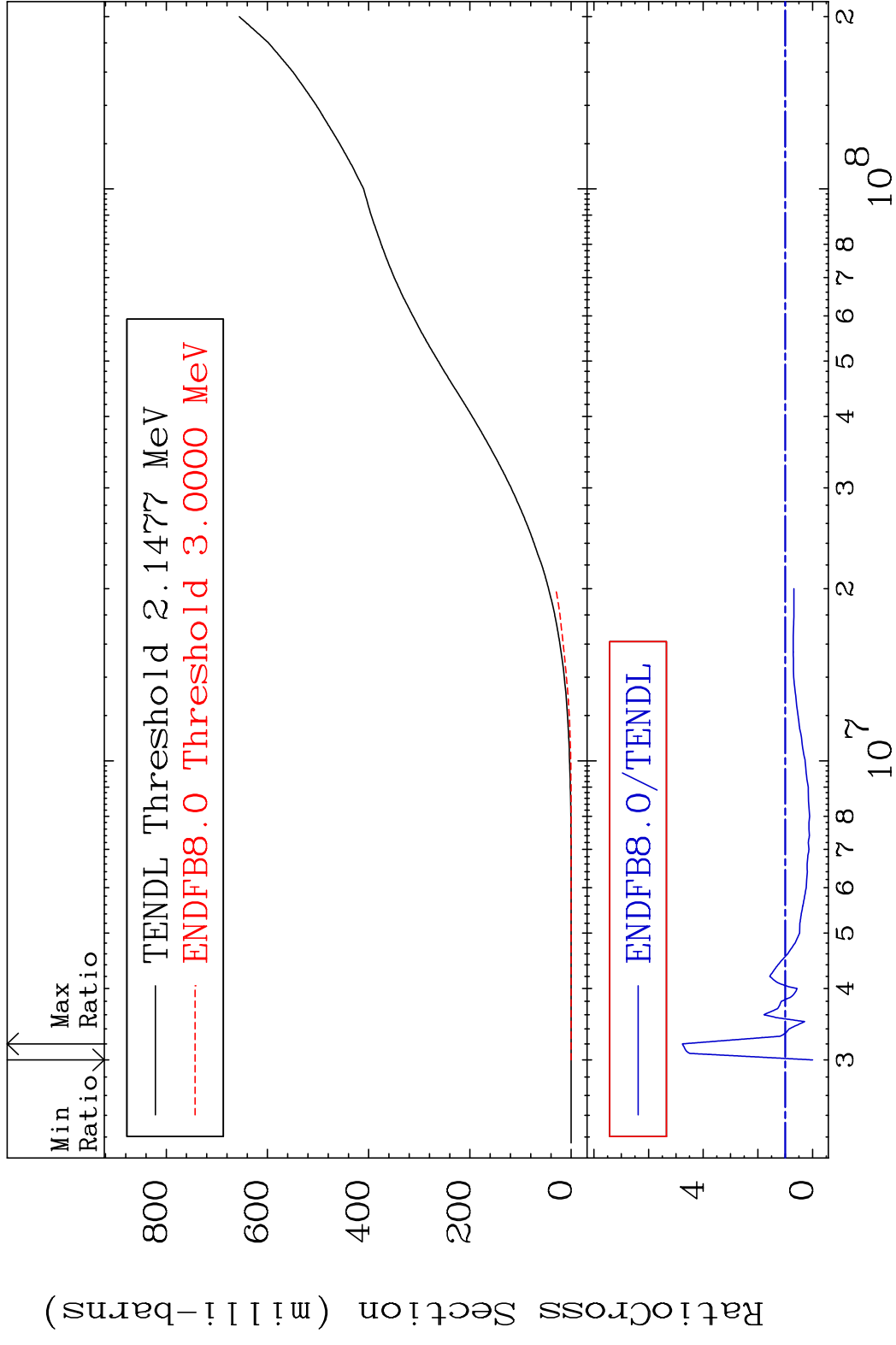
20

Incident Energy (eV)

36-Kr-85

MAT 3646

Hydrogen Production <sup>36</sup>Kr-85  
Cross Section -100.0 To 376.4 %

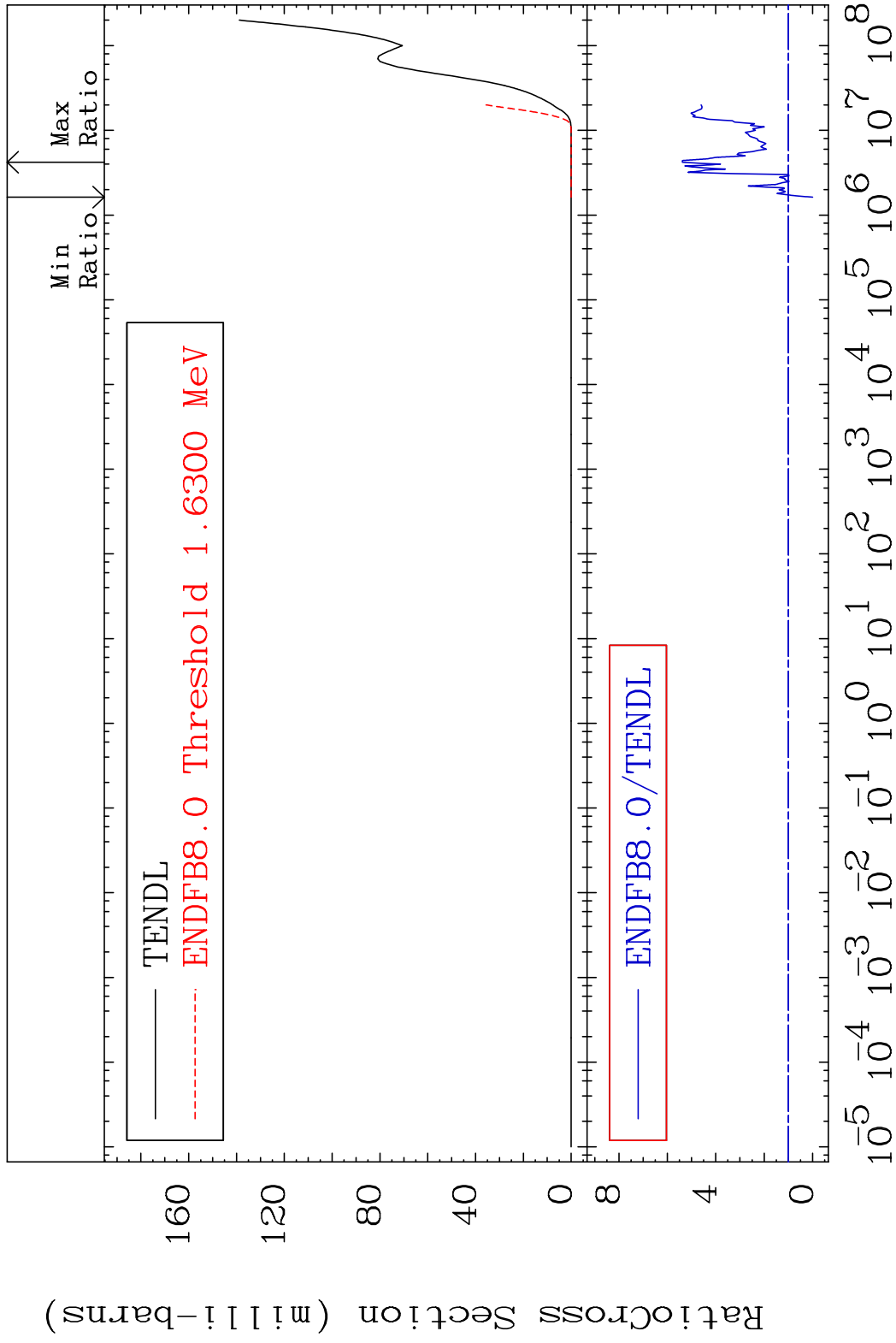


MAT 3646

He-4 Production

36-Kr-85

Cross Section -100.0 To 438.1 %

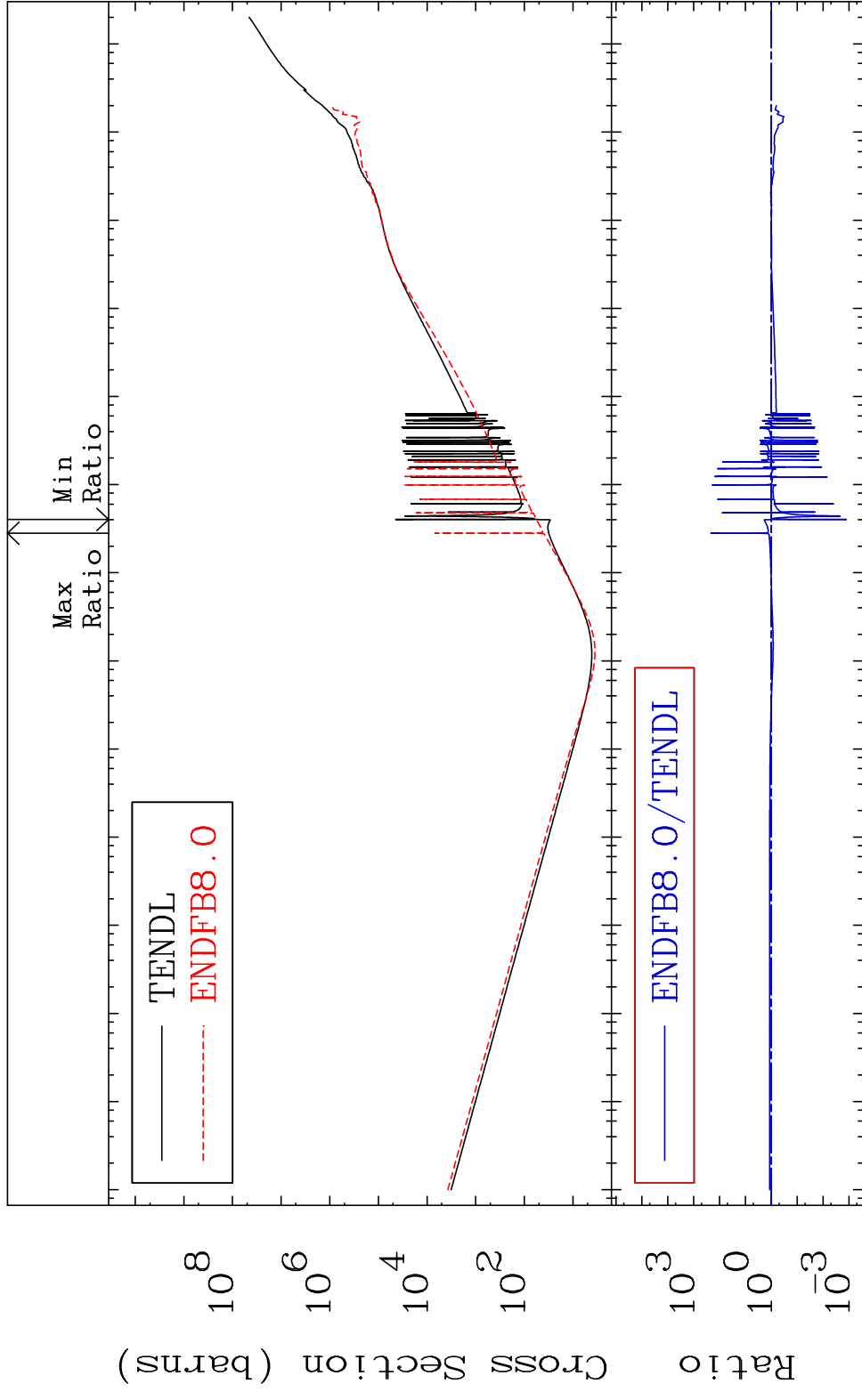


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Incident Energy (eV)

36-Kr-85

MAT 3646 Kerma total (eV-barns) 36-Kr-85  
 Cross Section -99.87 To 9999. %



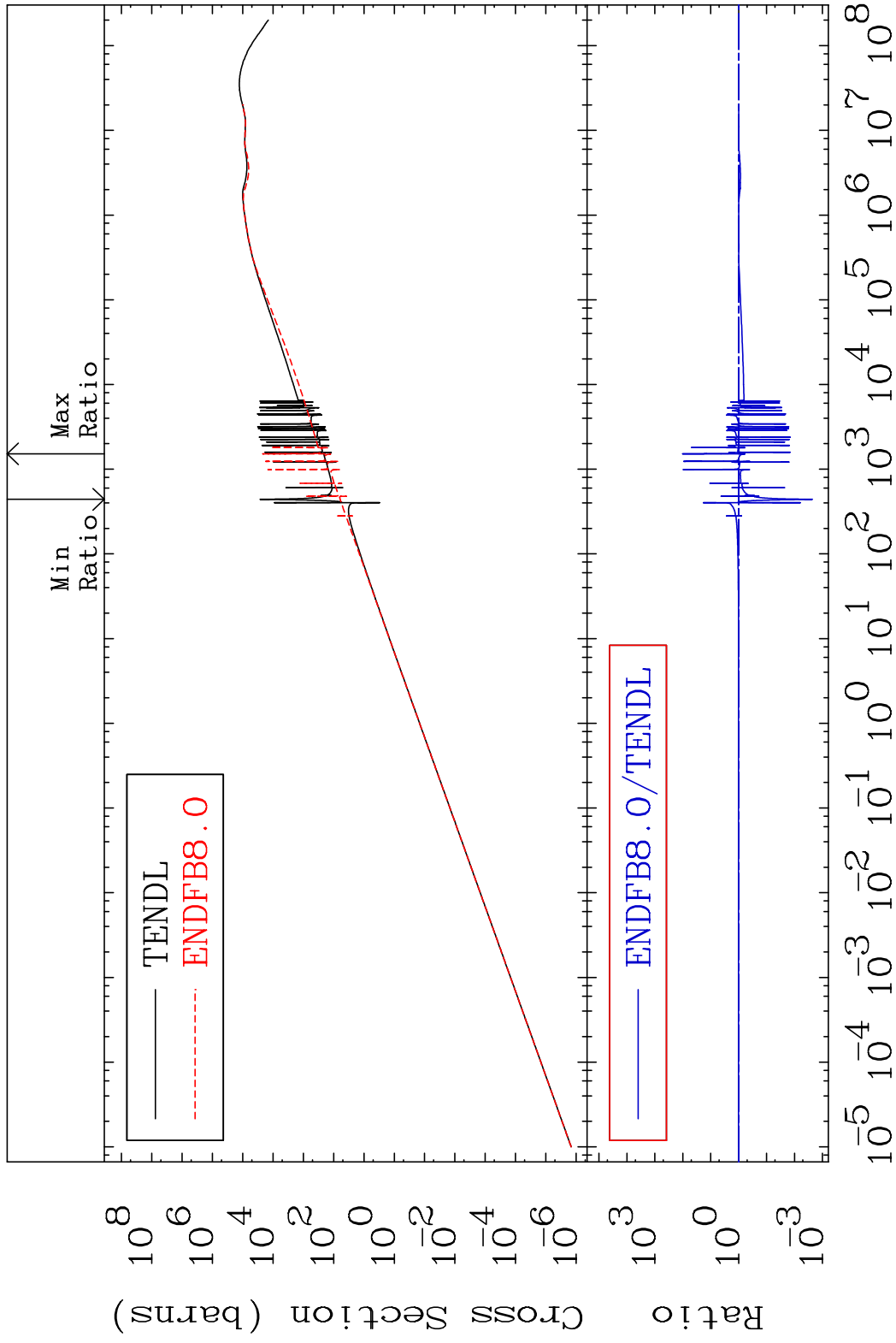


MAT 3646

Kerma elastic

36-Kr-85

Cross Section -99.777 To 9999. %

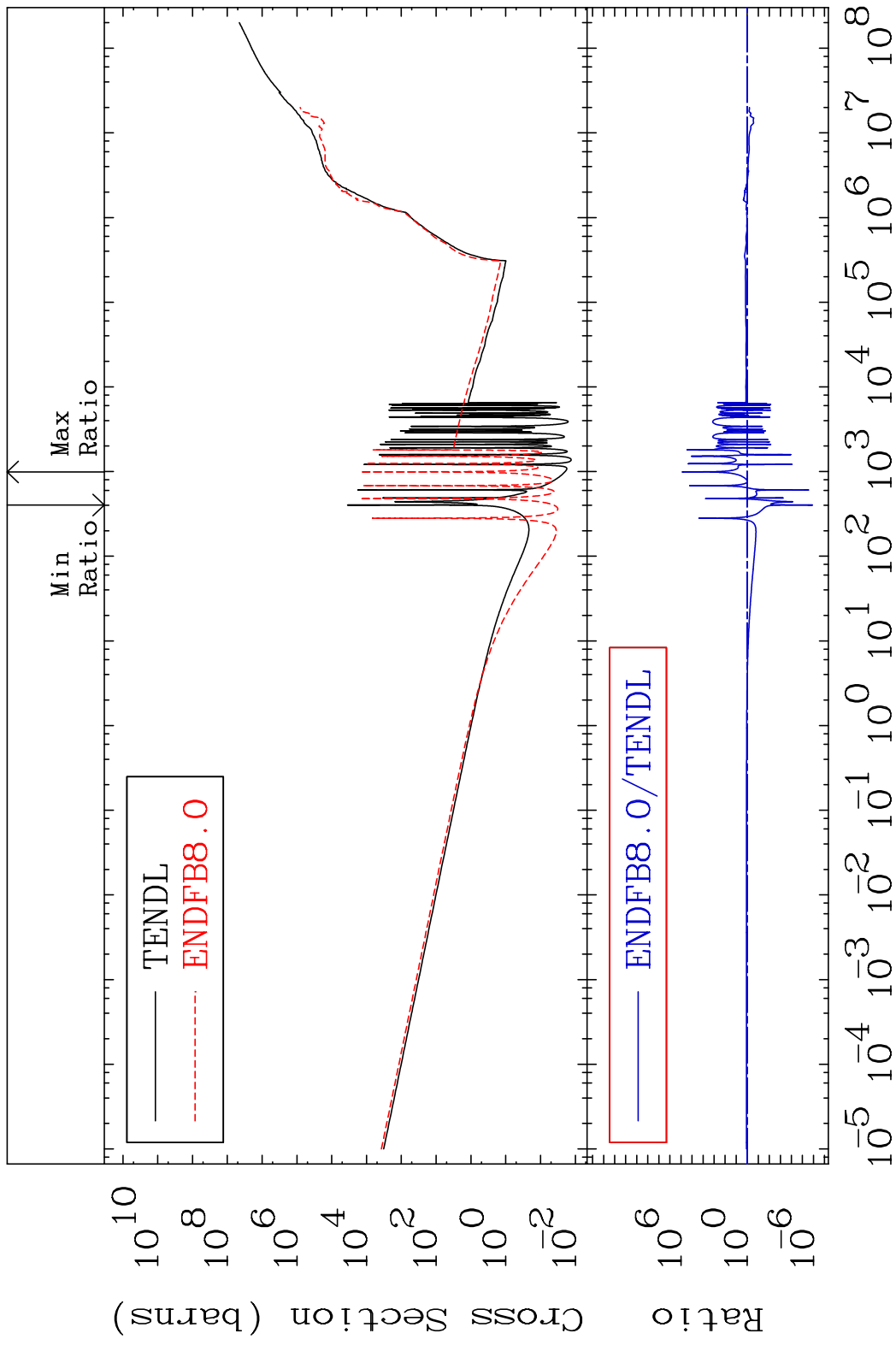


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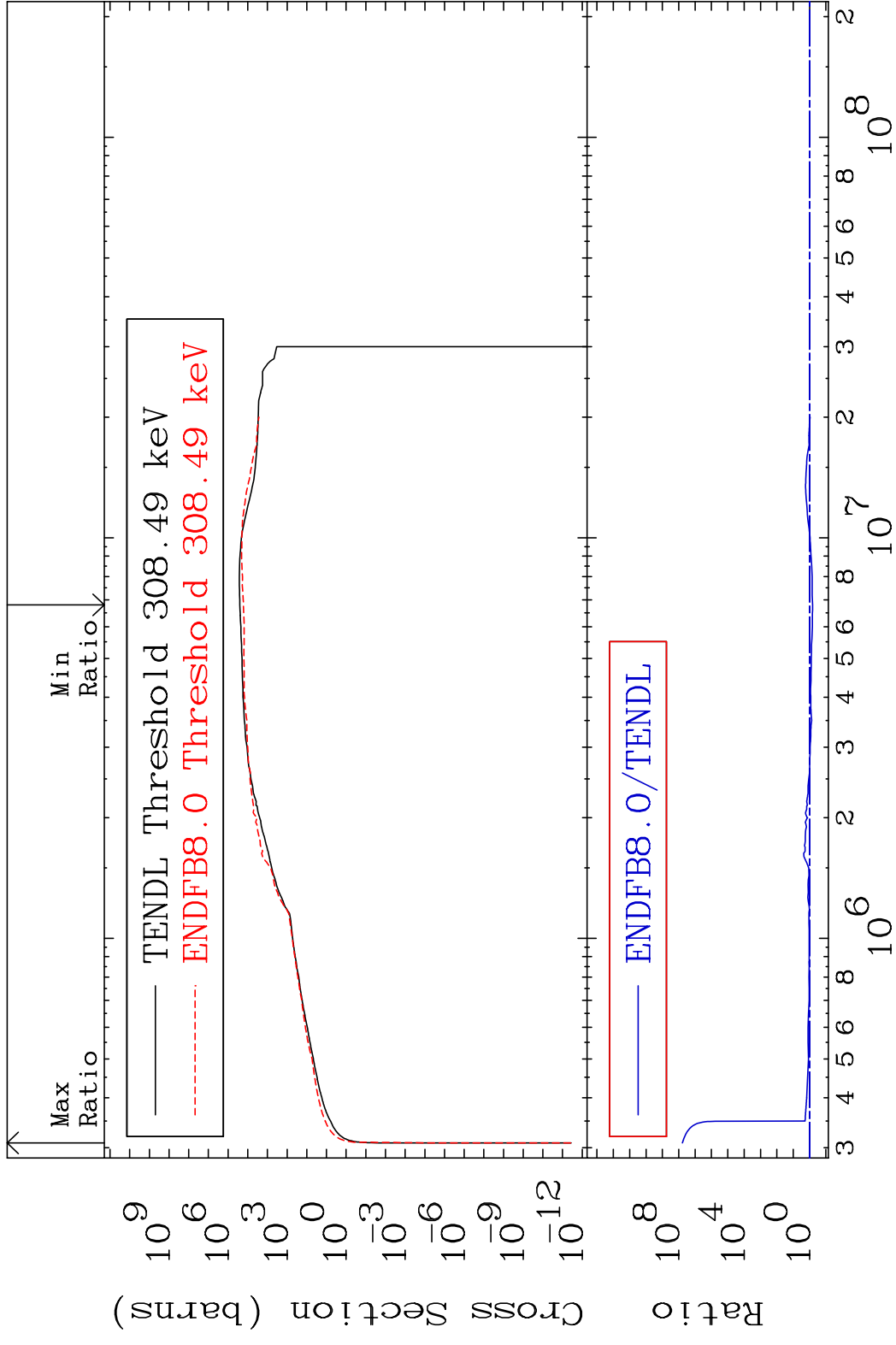
Incident Energy (eV)

36-Kr-85

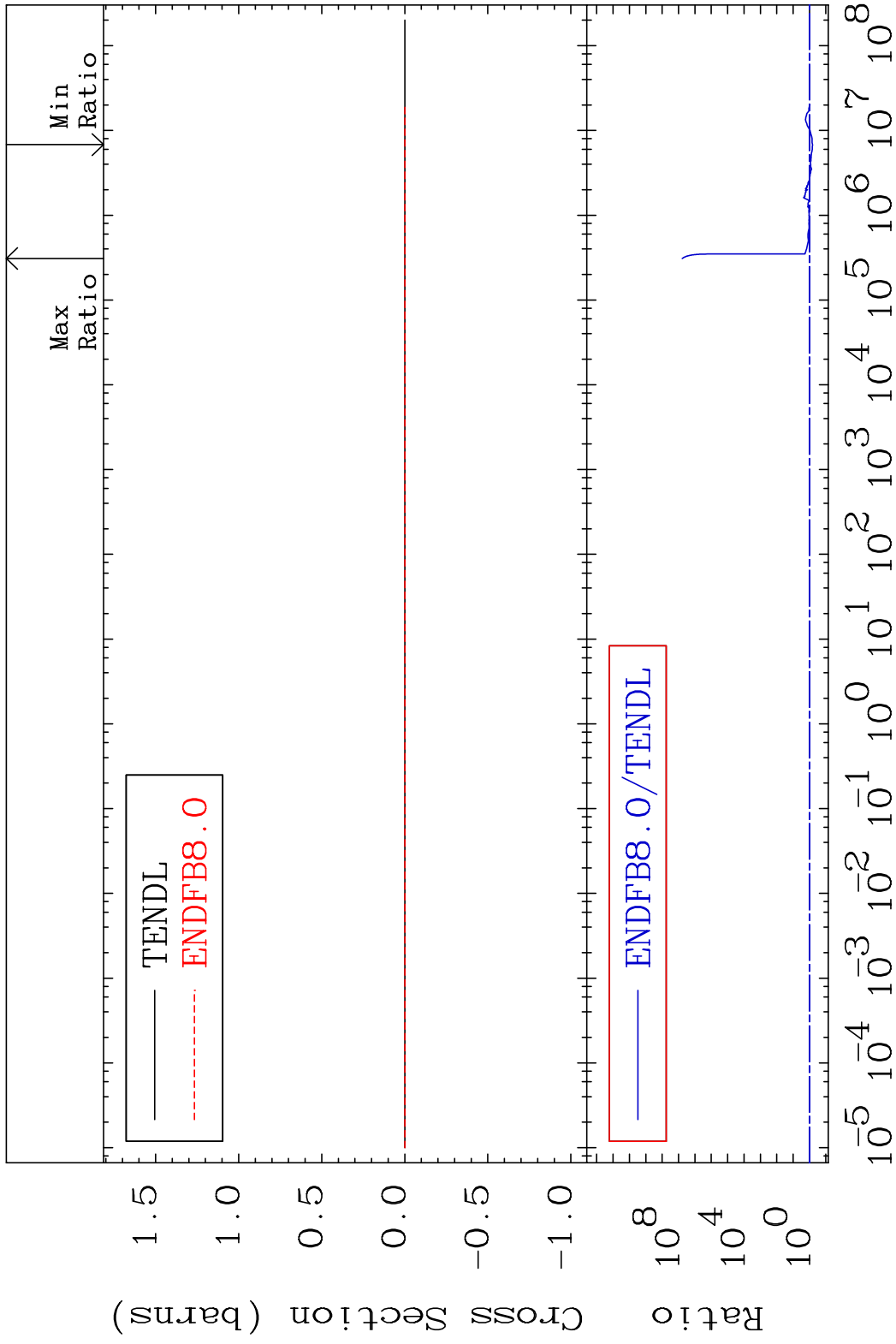
MAT 3646 Kerma non-elastic (all but mt2) 36-Kr-85  
 Cross Section -100.0 To 9999. %



MAT 3646 Kerma inelastic (mt51-91) 36-Kr-85  
 Cross Section -34.33 To 9999. %

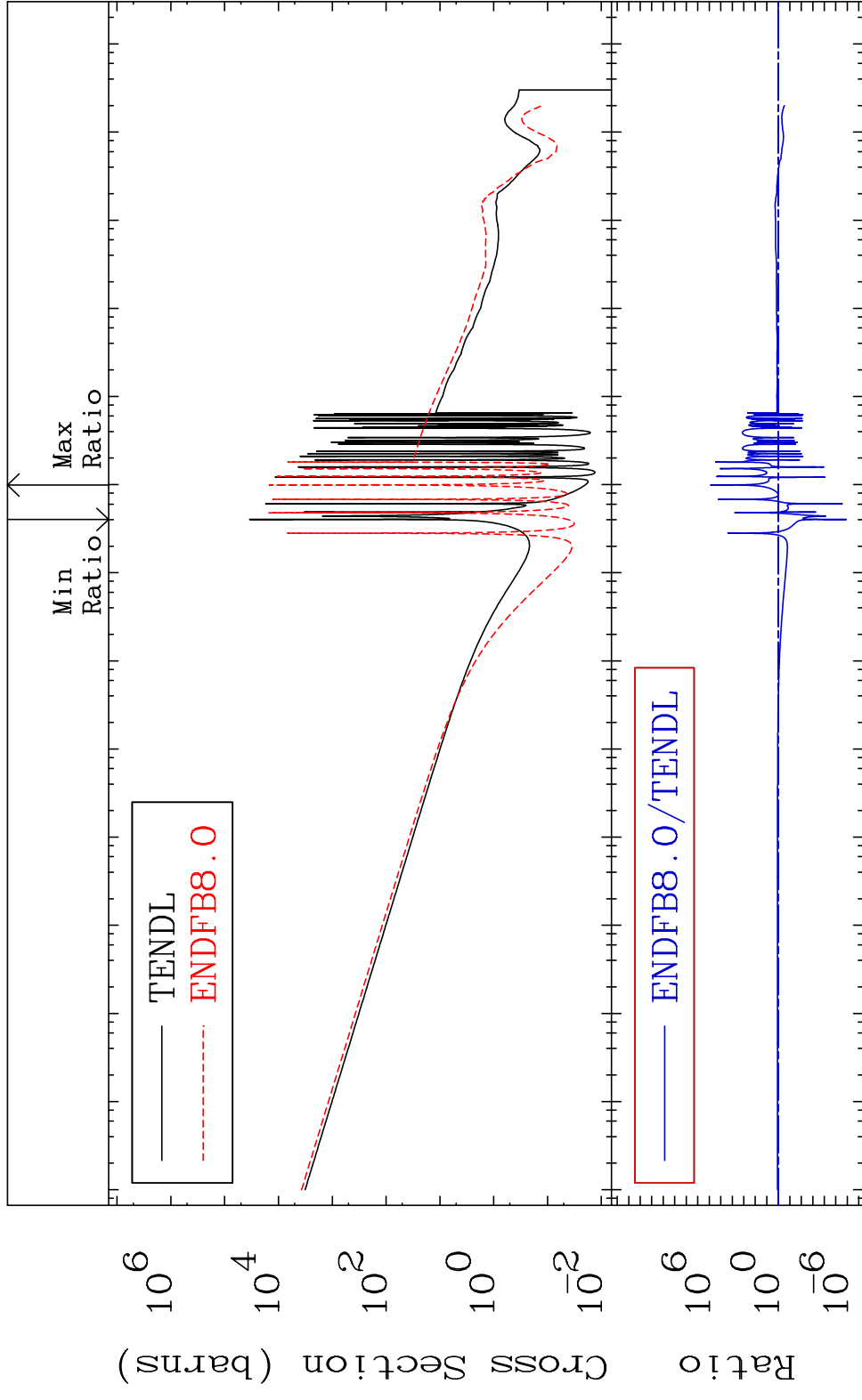


MAT 3646 Kerma fission (mt18 or mt19-20-21-38) 36-Kr-85  
 Cross Section -34.33 To 9999. %



MAT 3646

Kerma capture (mt102) 36-Kr-85  
Cross Section -100.0 To 9999. %

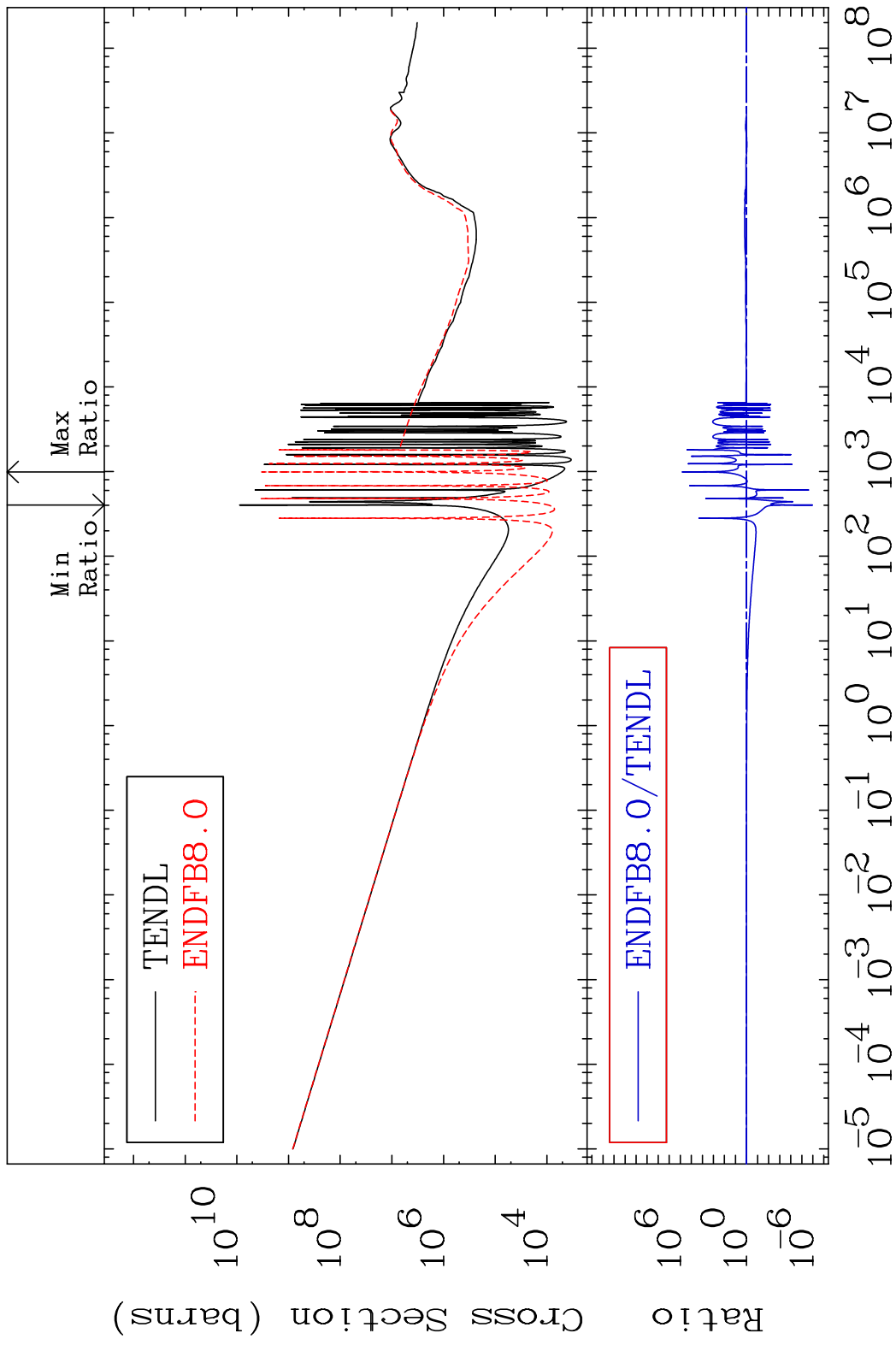


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Incident Energy (eV)

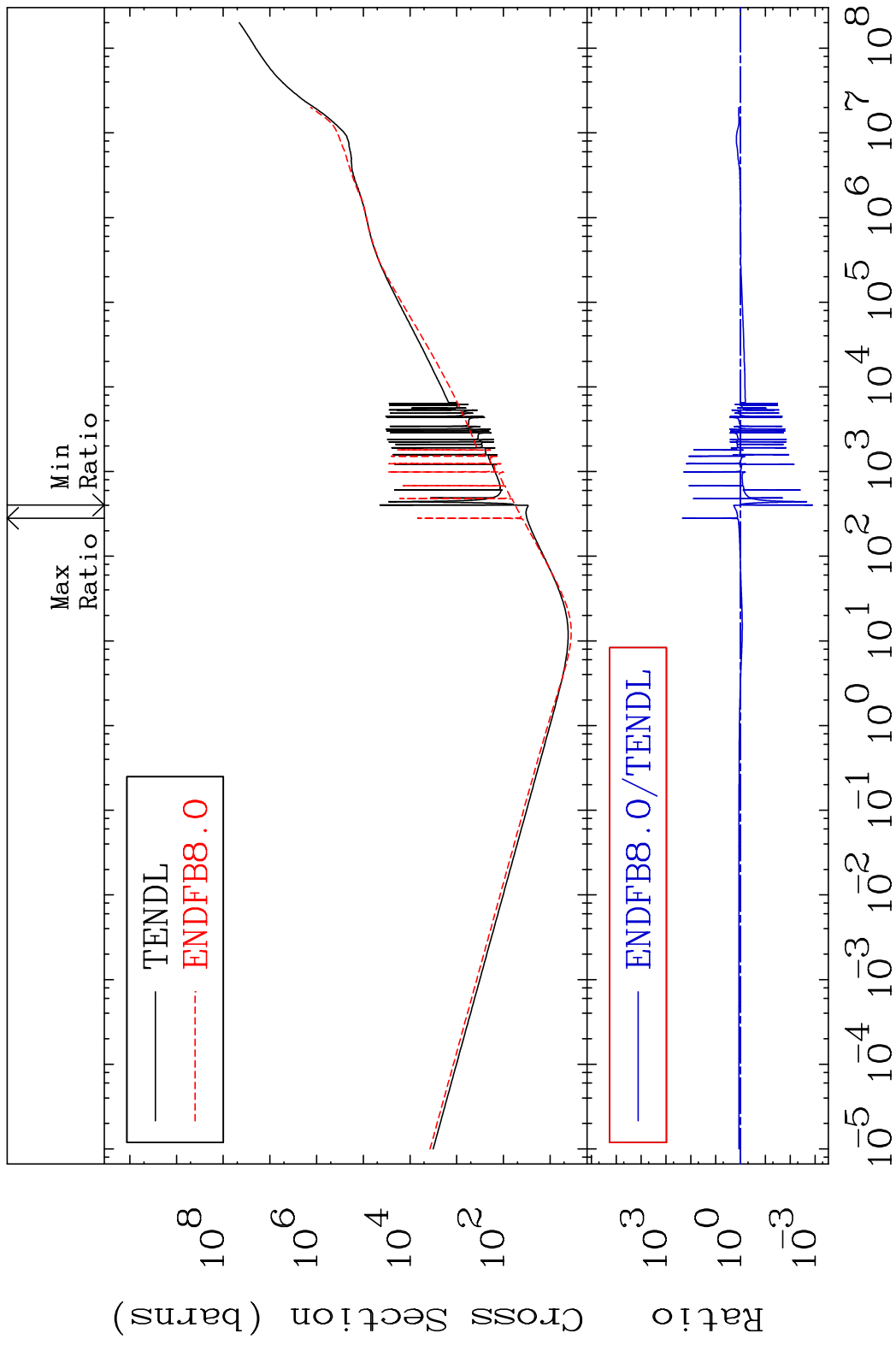
36-Kr-85

MAT 3646 Total photon (eV-barns) 36-Kr-85  
 Cross Section -100.0 To 9999. %



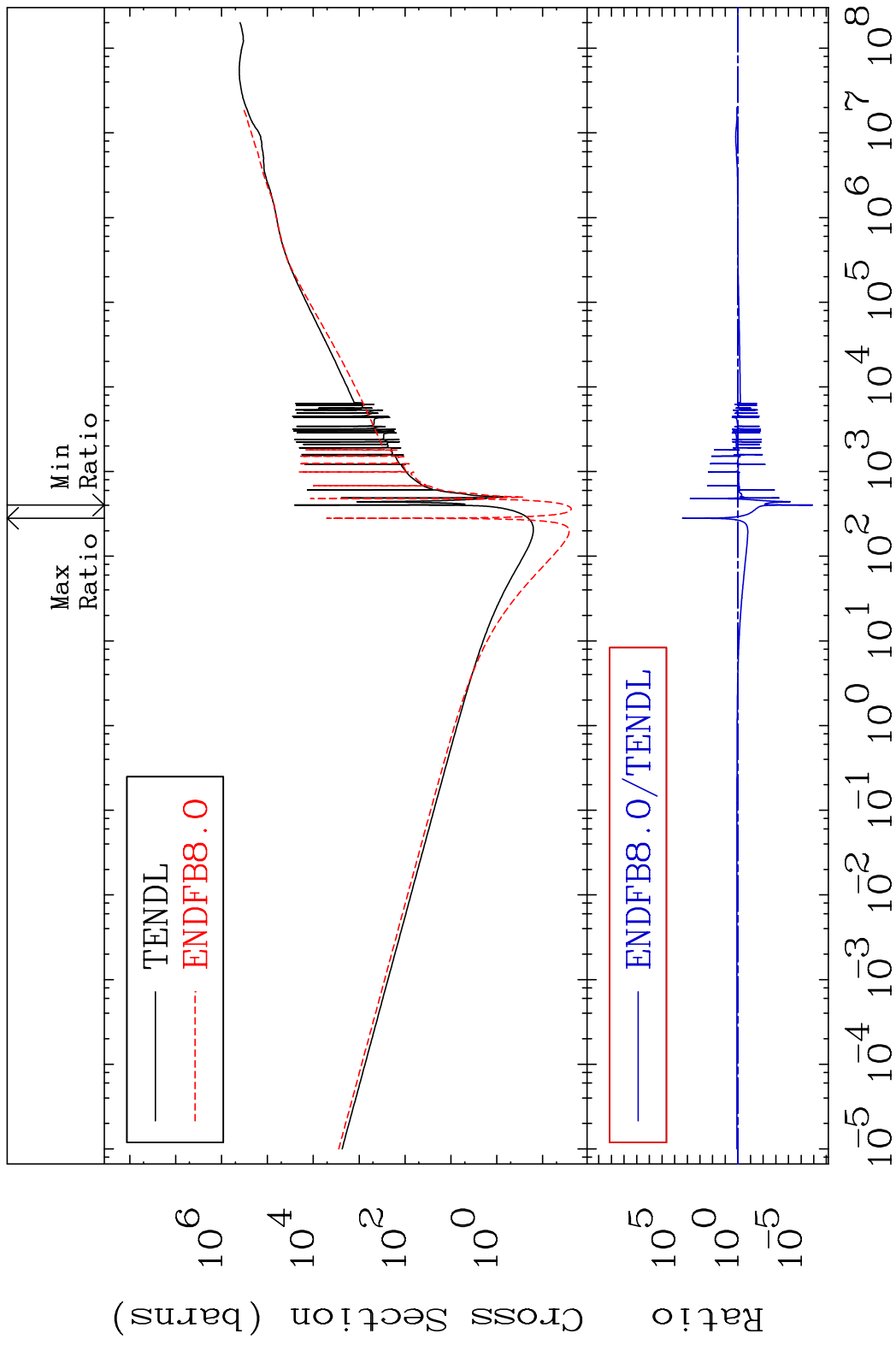
29 Incident Energy (eV) 36-Kr-85

MAT 3646 Total kinematic kerma (high limit) 36-Kr-85  
 Cross Section -99.87 To 9999. %



30 Incident Energy (eV) 36-Kr-85

MAT 3646      Dpa total (eV-barns)      36-Kr-85  
 Cross Section      -100.0 To 9999.      %



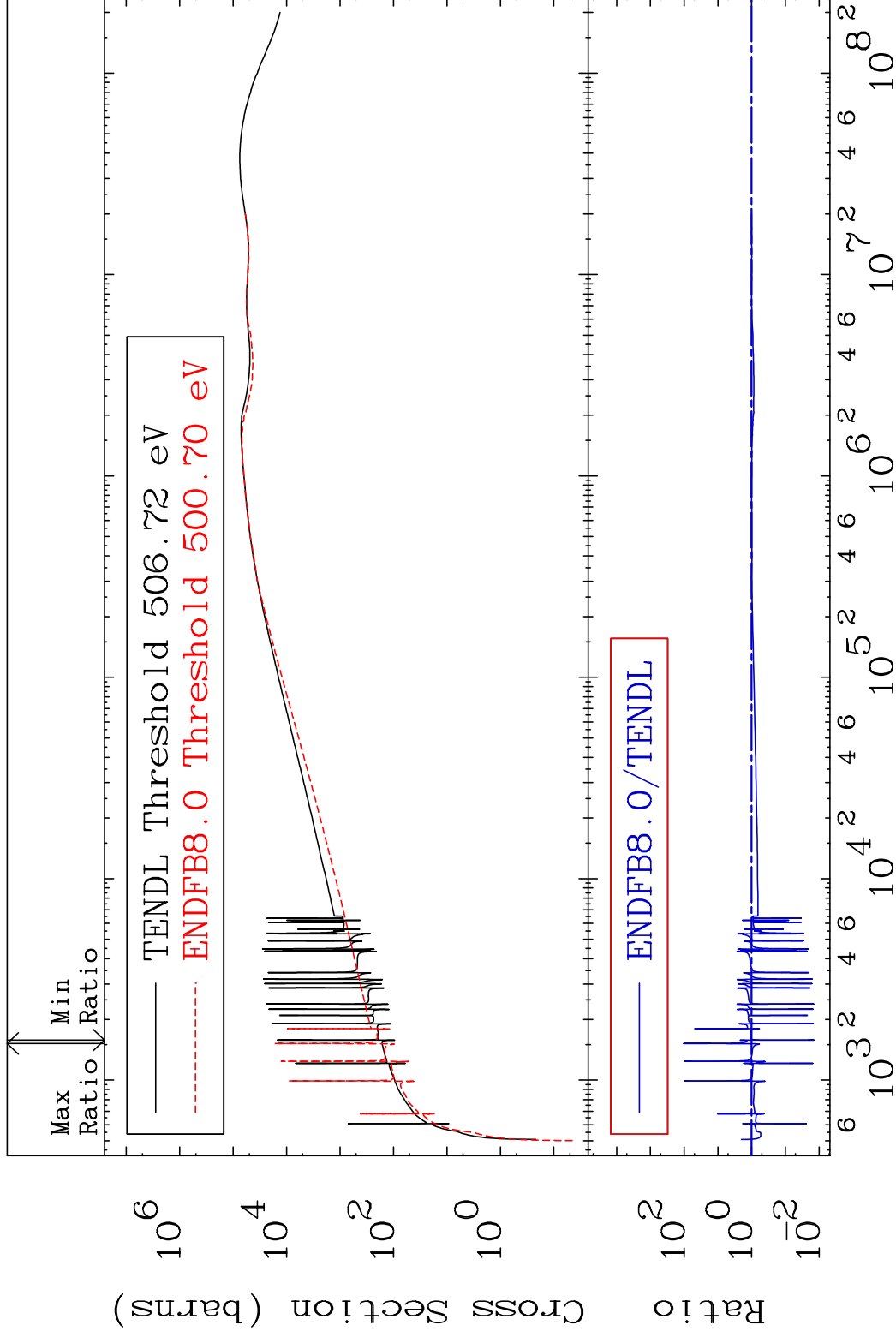


MAT 3646

Dpa elastic (mt2)

36-Kr-85

Cross Section -98.59 To 9999. %

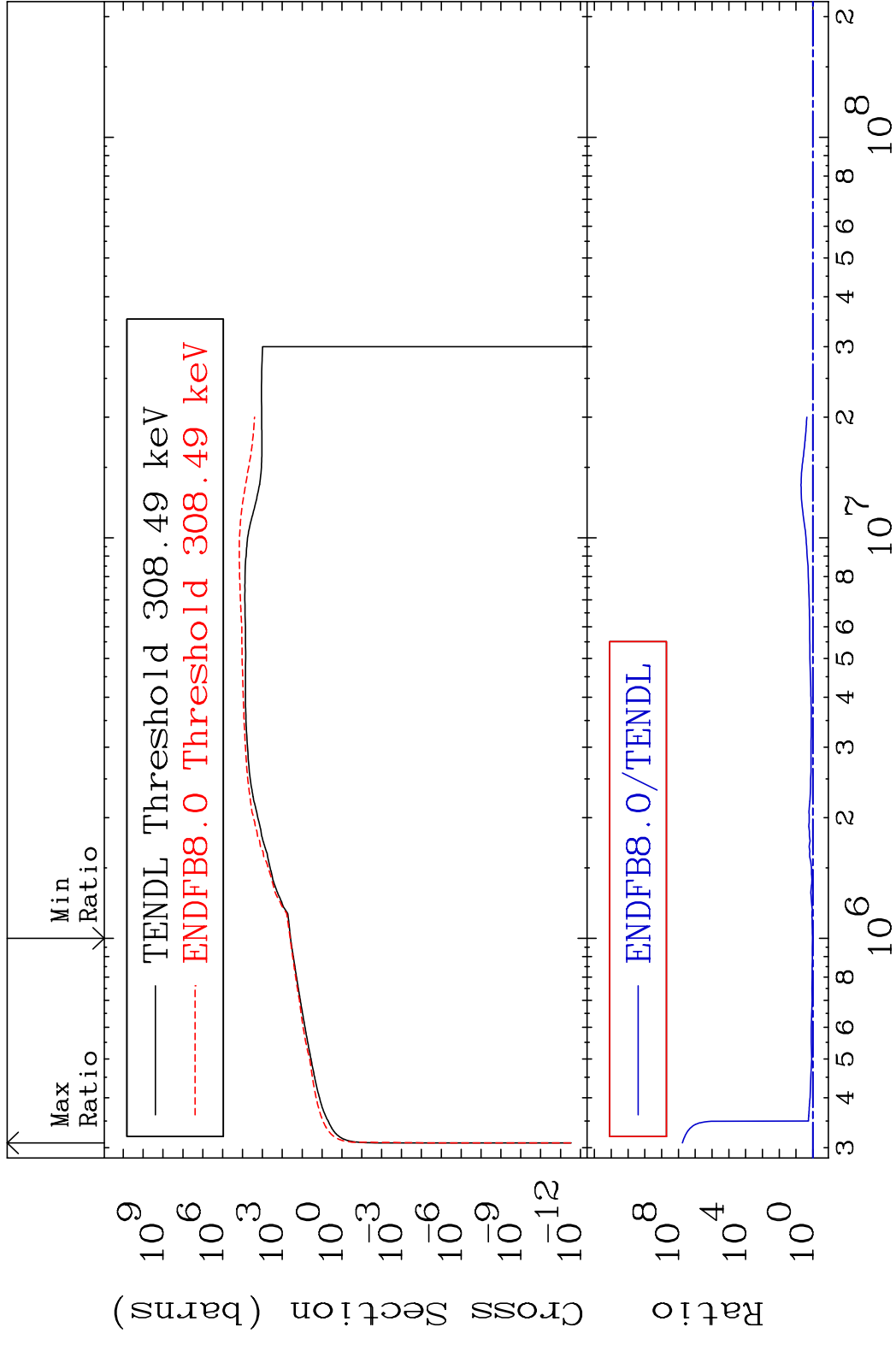


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Incident Energy (eV)

36-Kr-85

MAT 3646 Dpa inelastic (mt51-91) 36-Kr-85  
 Cross Section 3.964 To 9999. %



MAT 3646 Dpa disappearance (mt102 -120) 36-Kr-85  
 Cross Section -100.0 To 9999. %

