

Program Complot  
(Version 2021-1)

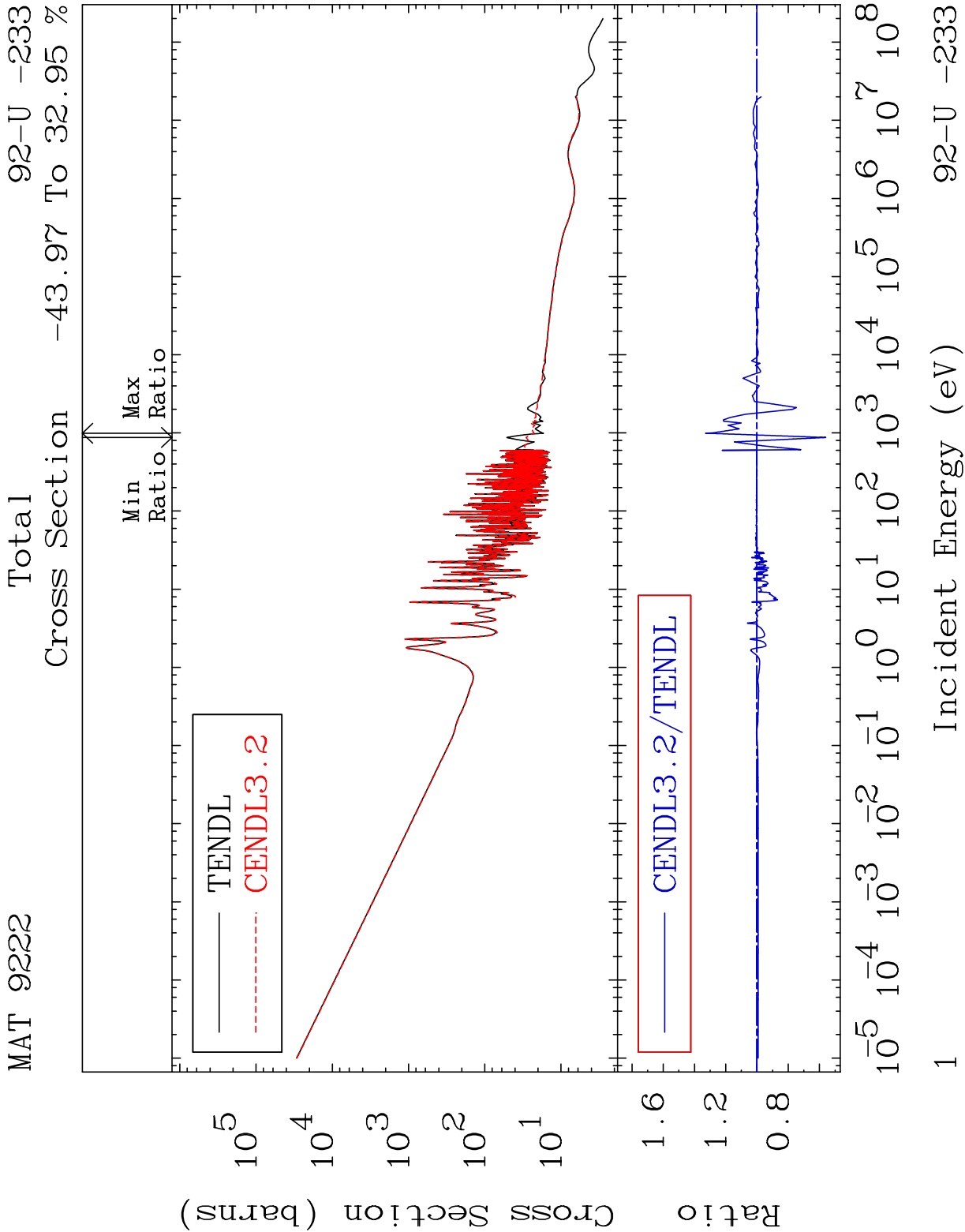
by

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Press Mouse Button to Start

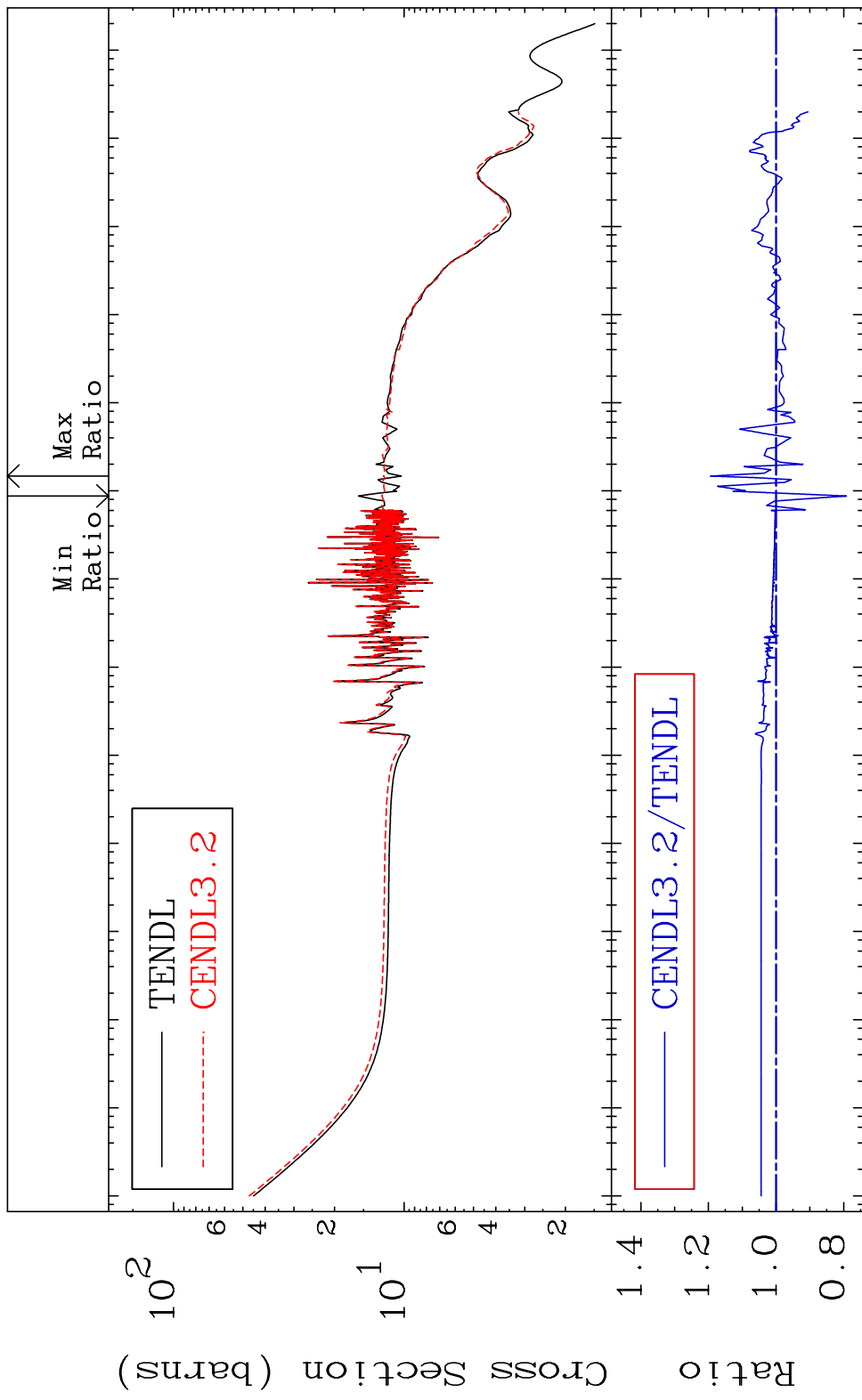


MAT 9222

Elastic

92-U -233

Cross Section -20.78 To 19.32 %



Incident Energy (eV)

92-U -233

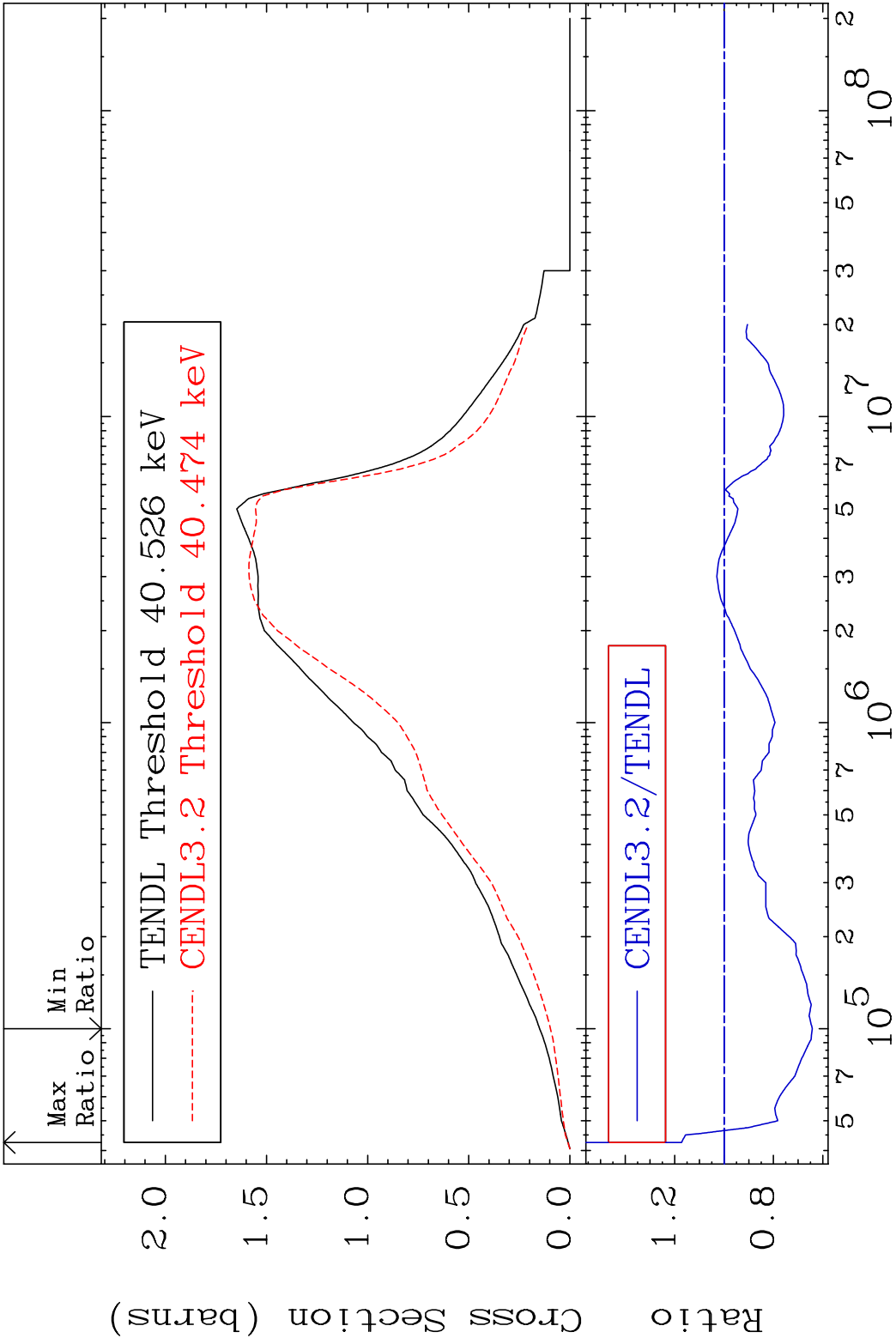
MAT 9222

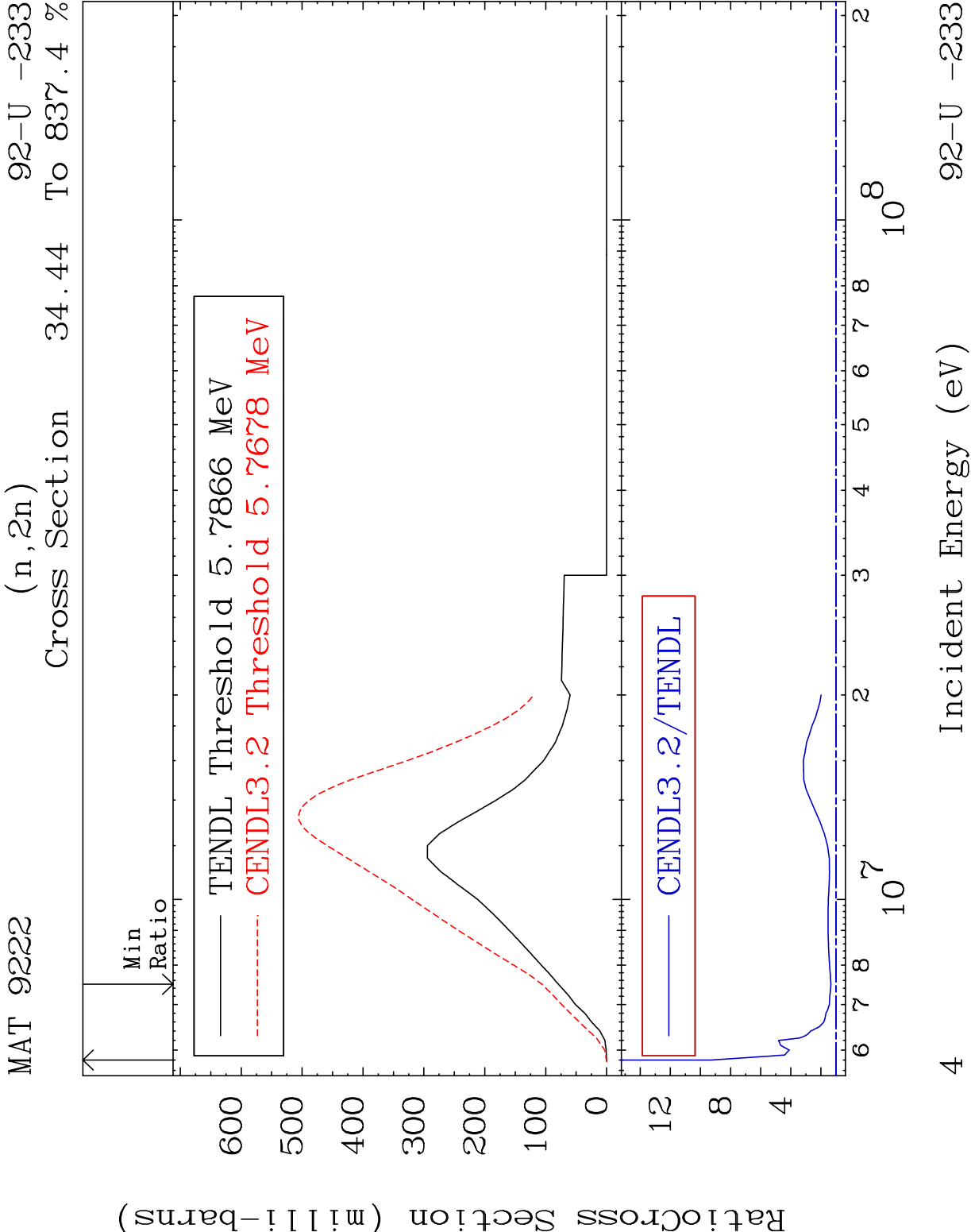
Inelastic

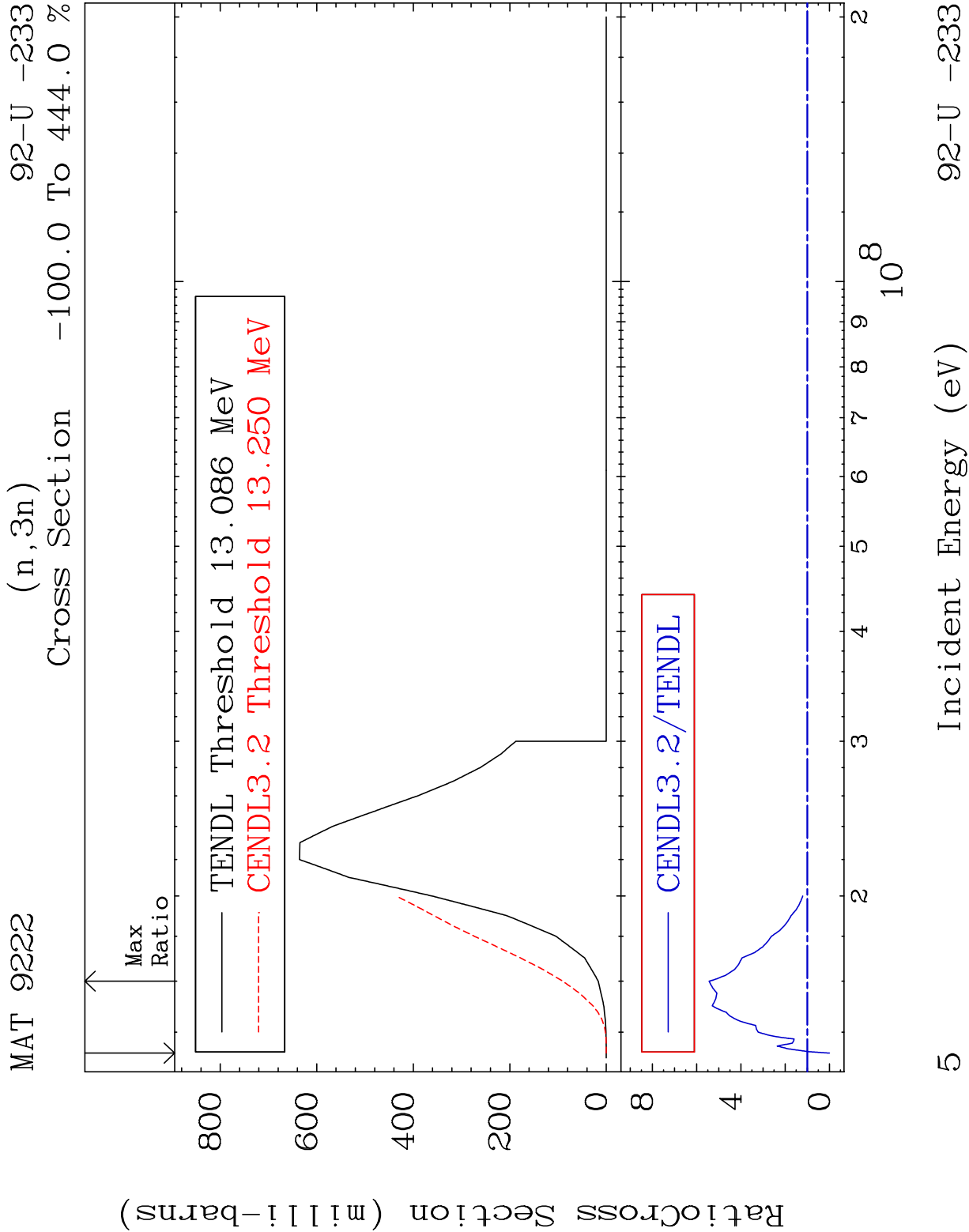
92-U -233

Cross Section

-35.70 To 17.23 %





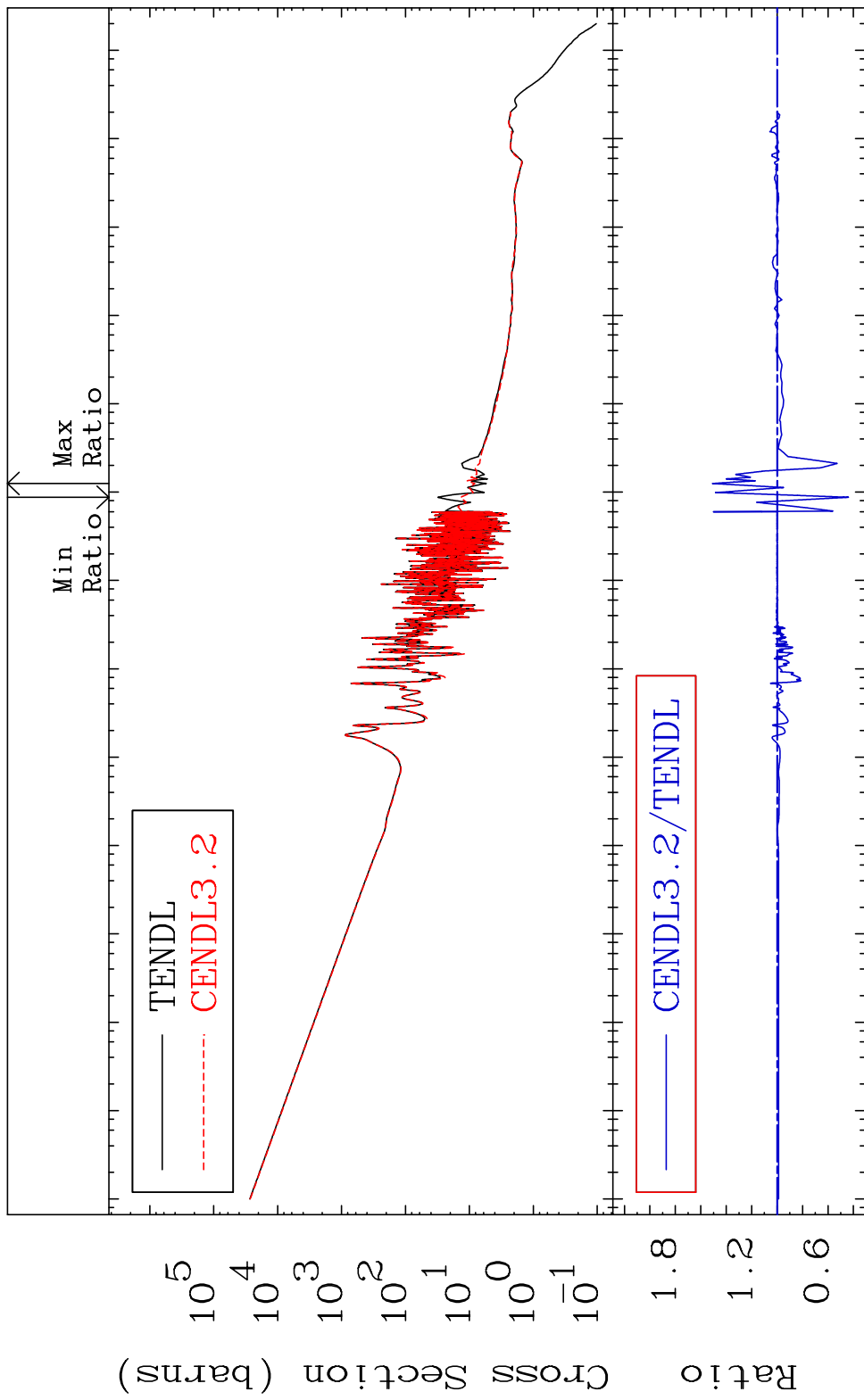


MAT 9222

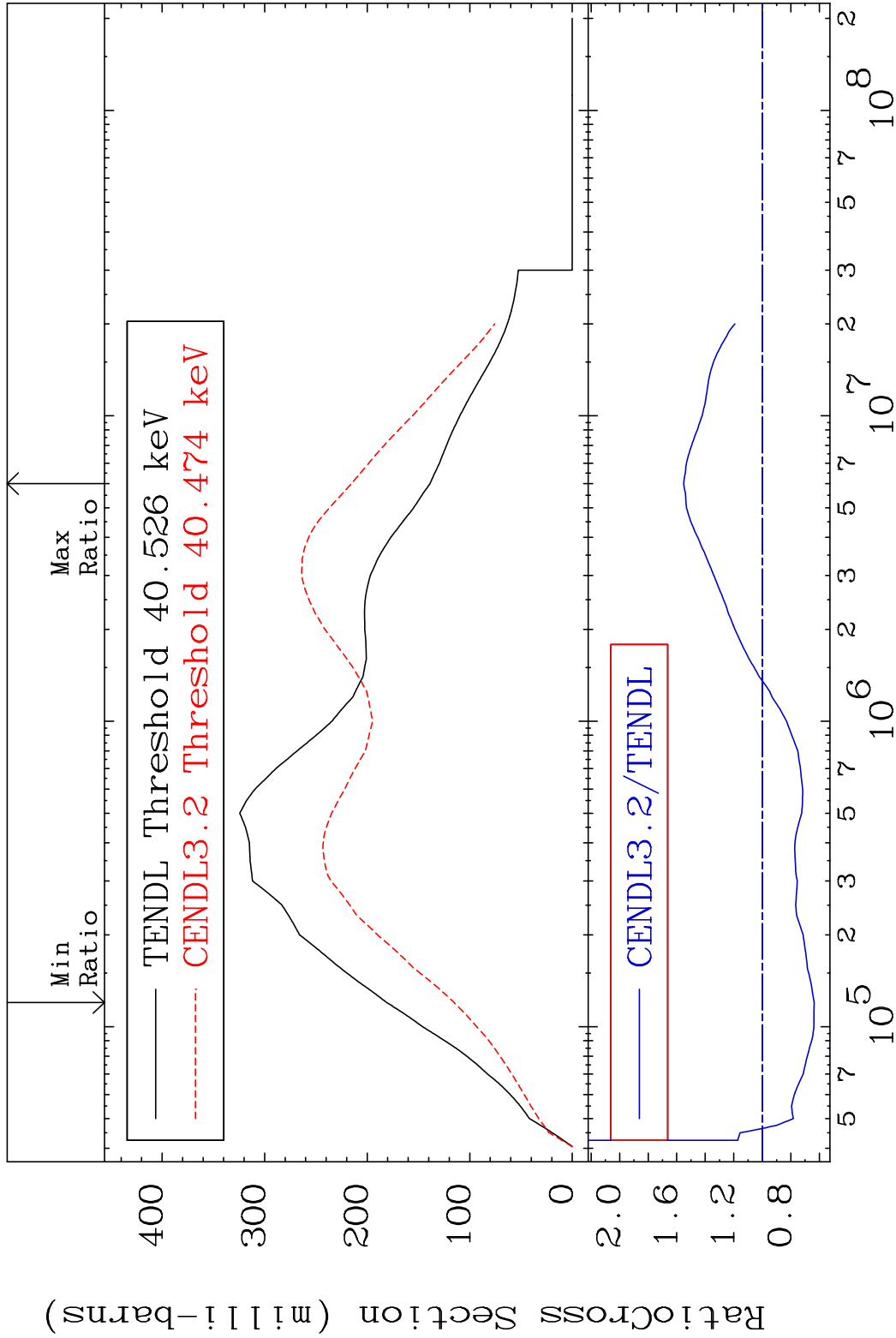
Fission

92-U -233

Cross Section -55.95 To 50.90 %

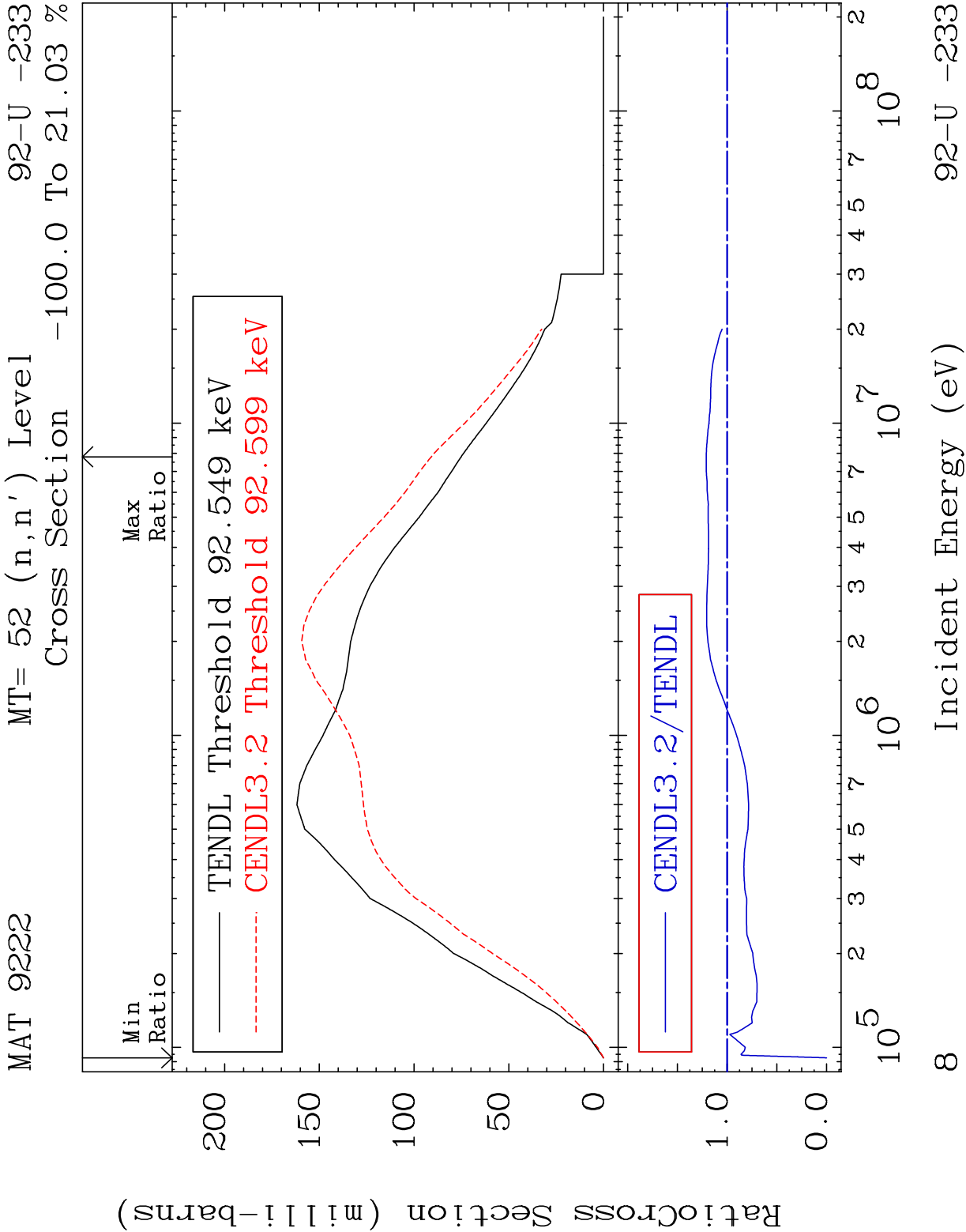


MAT 9222      MT= 51 (n,n') Level      92-U -233  
 Cross Section      -36.29 To 55.14 %

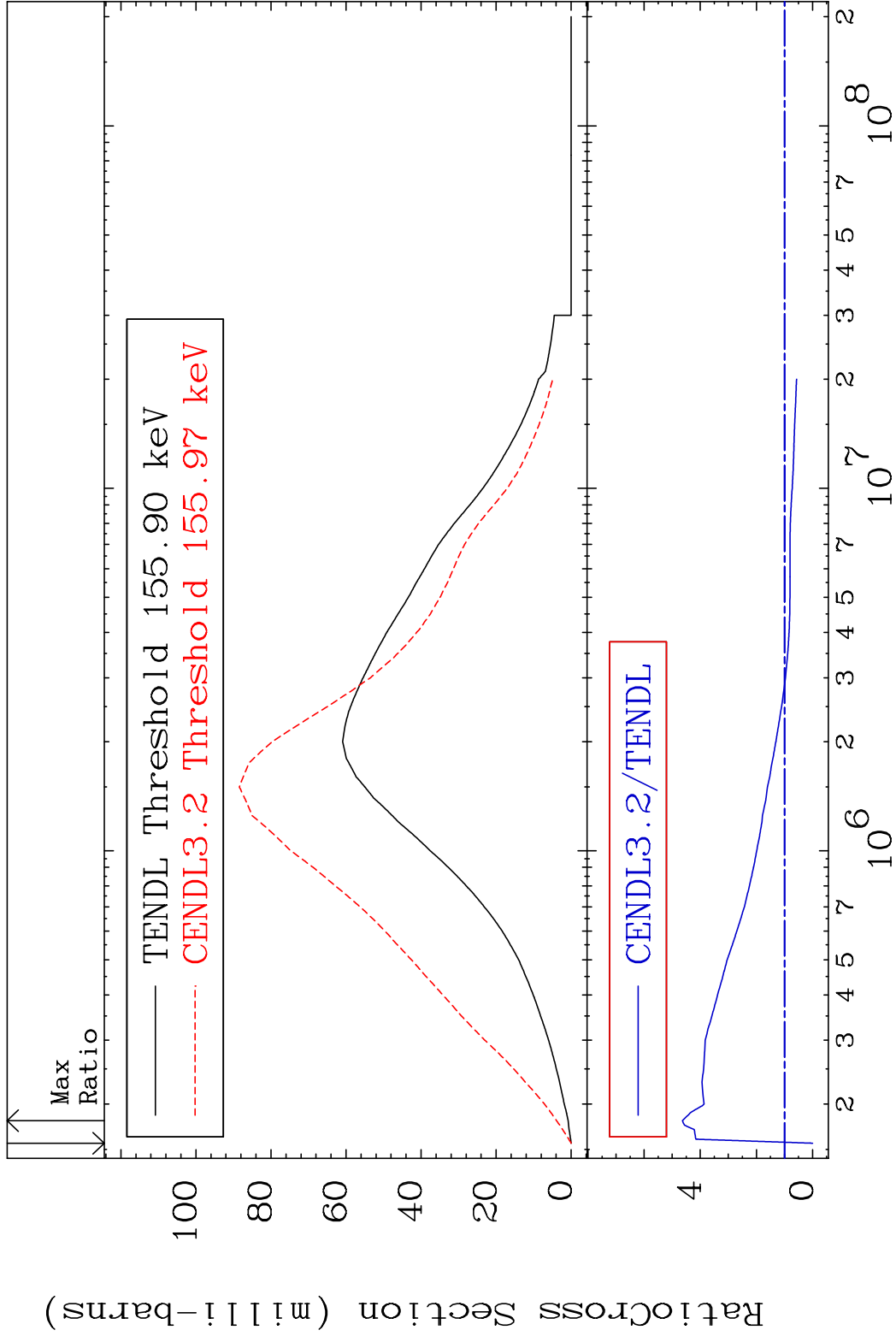


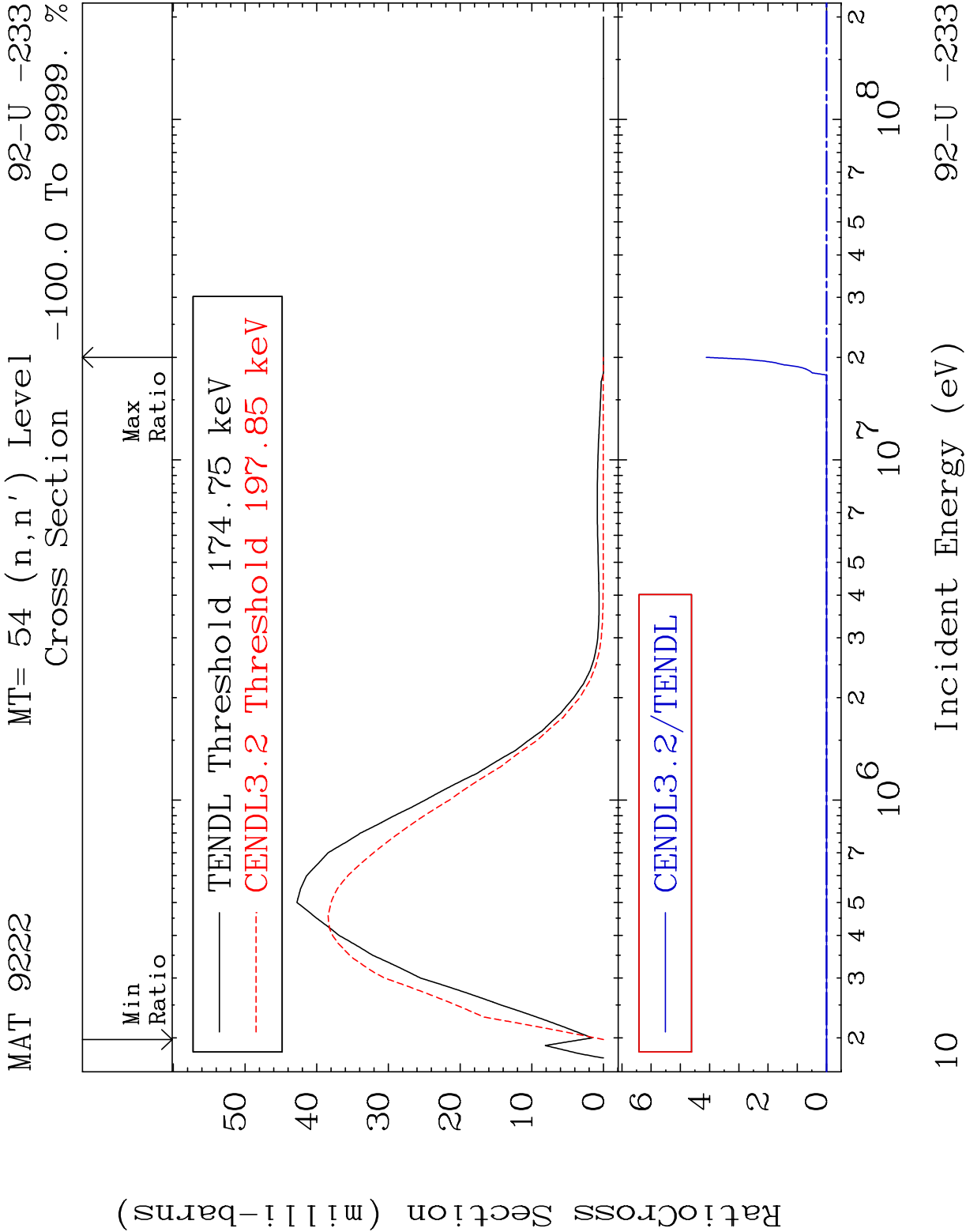
7      Incident Energy (eV)      92-U -233



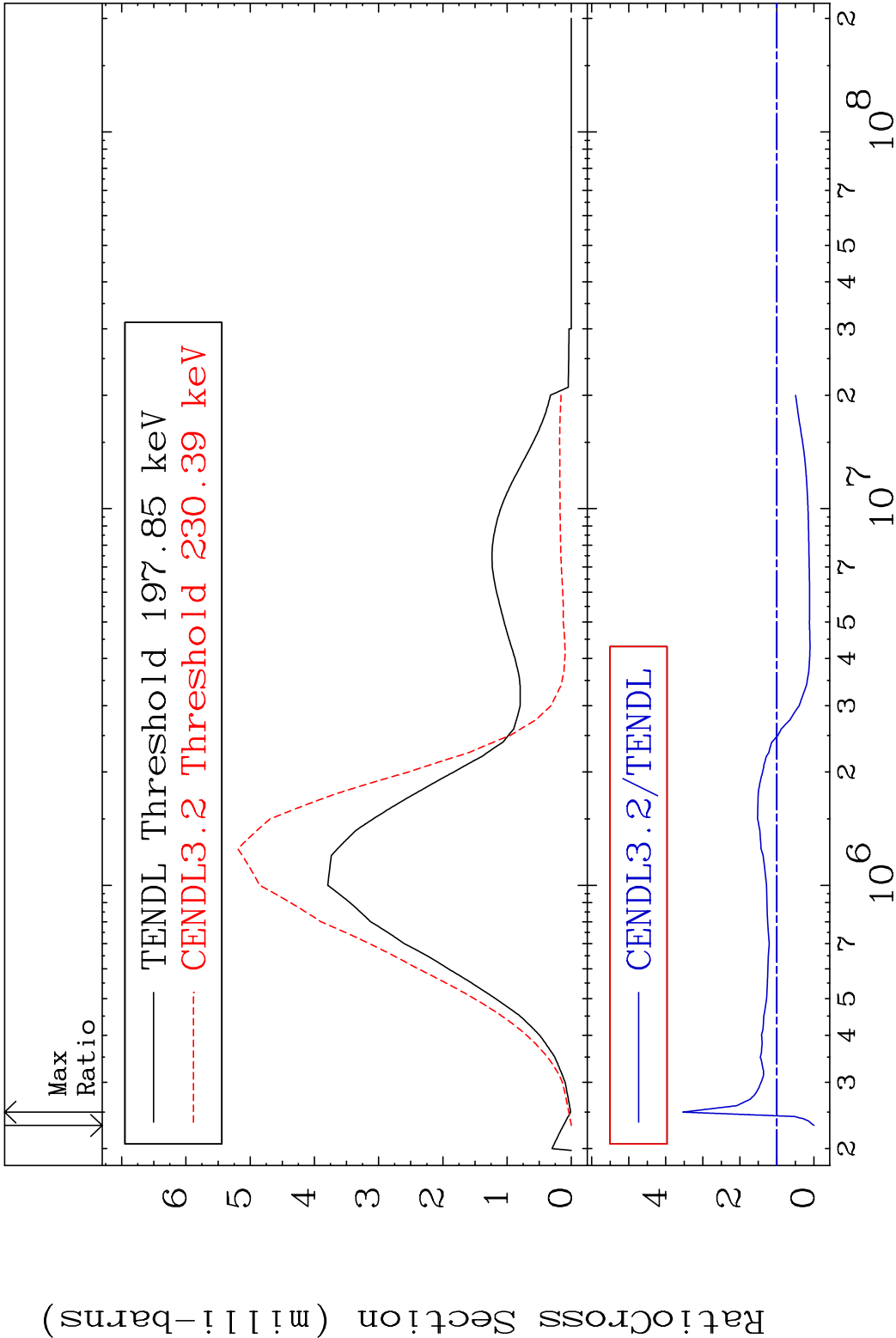


MAT 9222      MT= 53 (n,n') Level      92-U -233  
Cross Section    -100.0 To 363.8 %

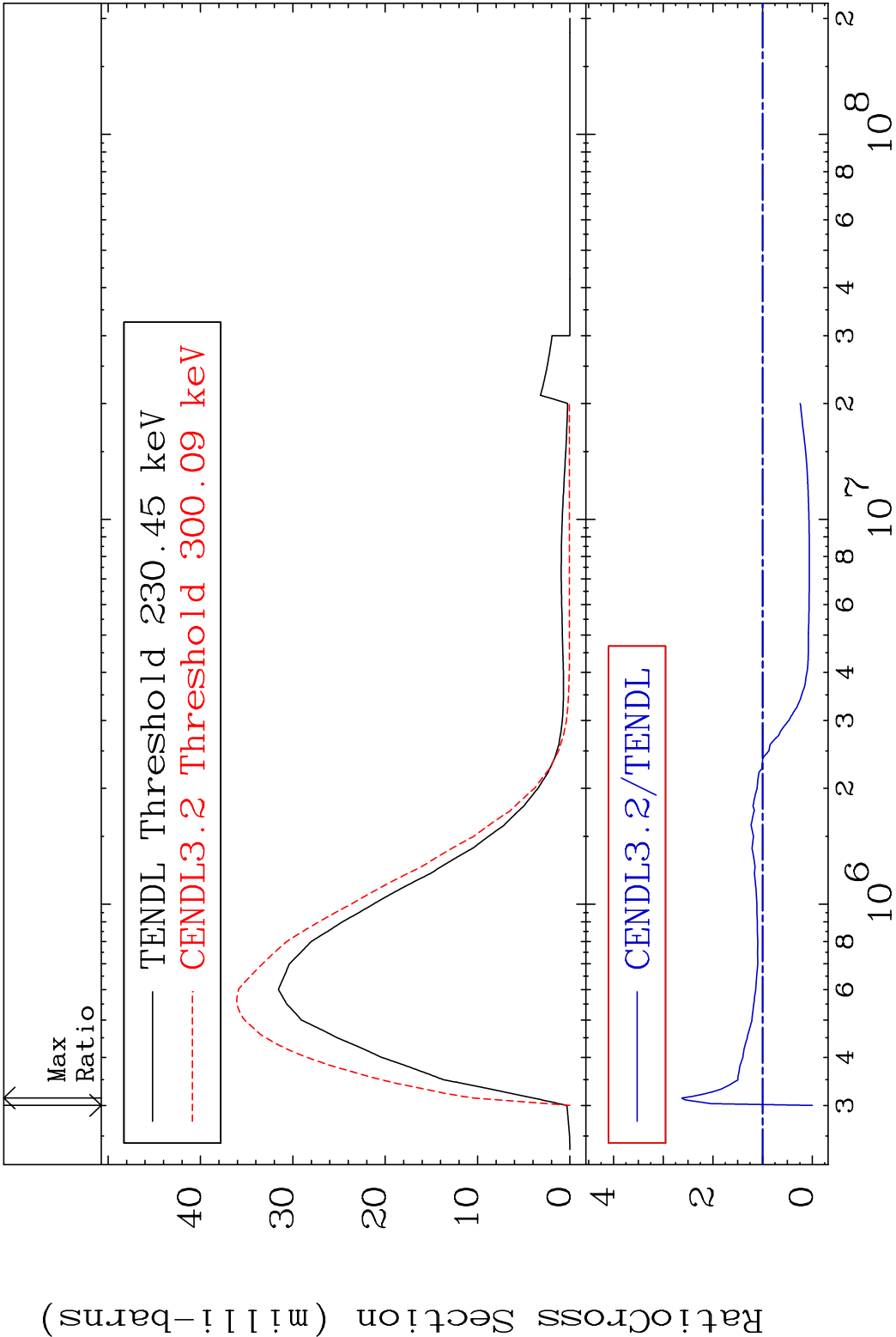




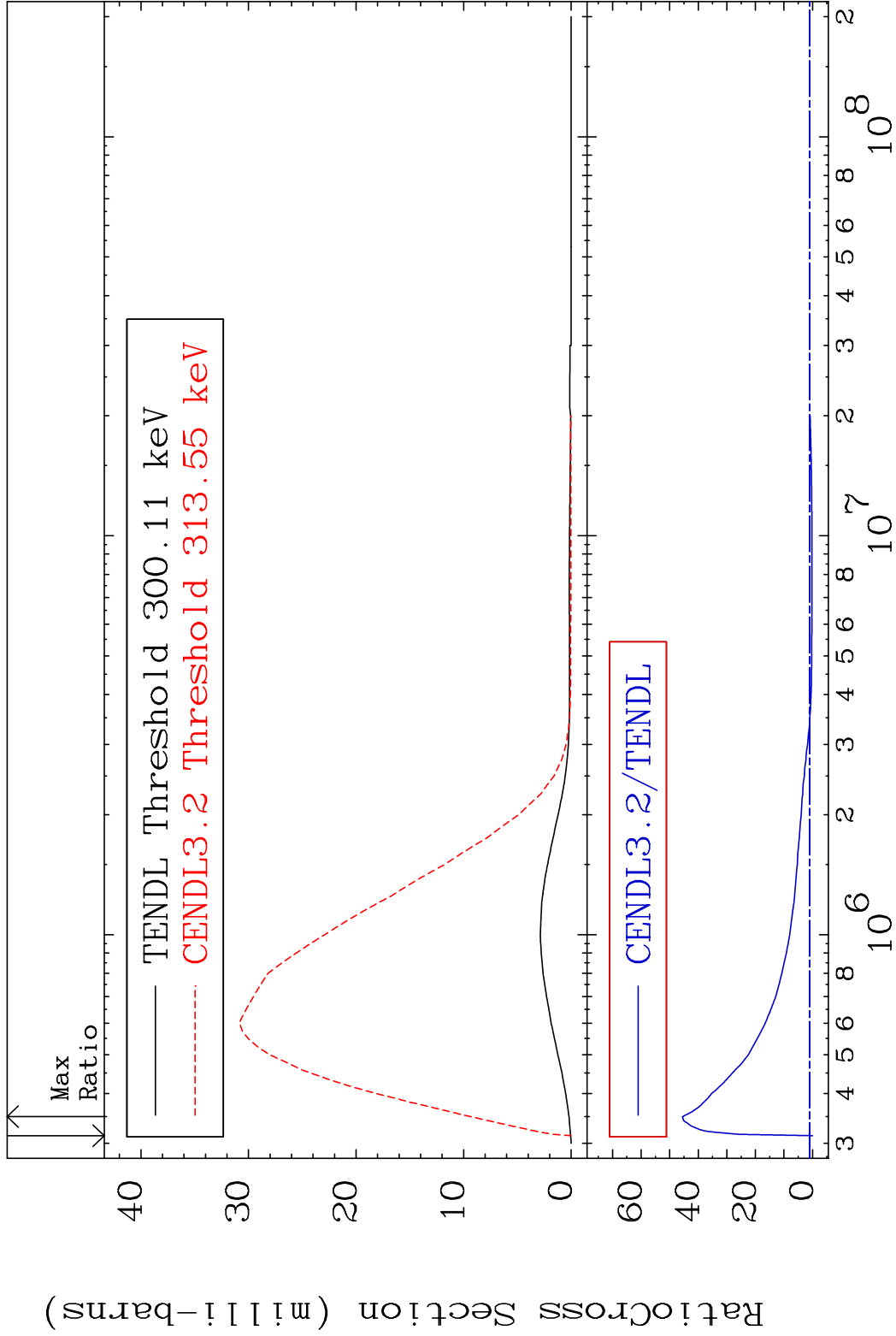
MAT 9222      MT= 55 (n,n') Level      92-U -233  
Cross Section    -100.0 To 253.3 %



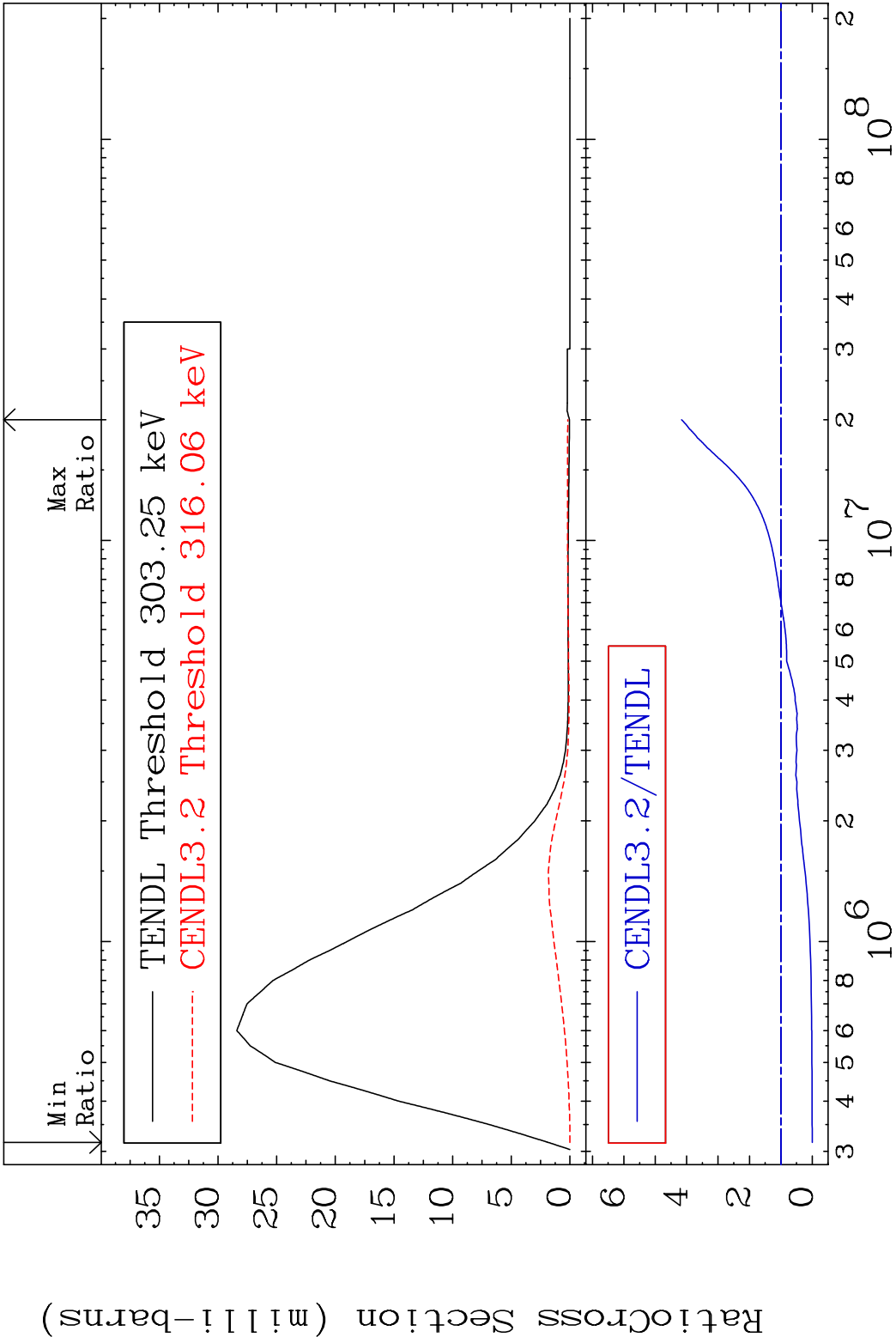
MAT 9222      MT= 56 (n,n') Level      92-U -233  
 Cross Section    -100.0 To 163.0 %



MAT 9222      MT= 57 (n,n') Level      92-U -233  
Cross Section    -100.0 To 4456. %



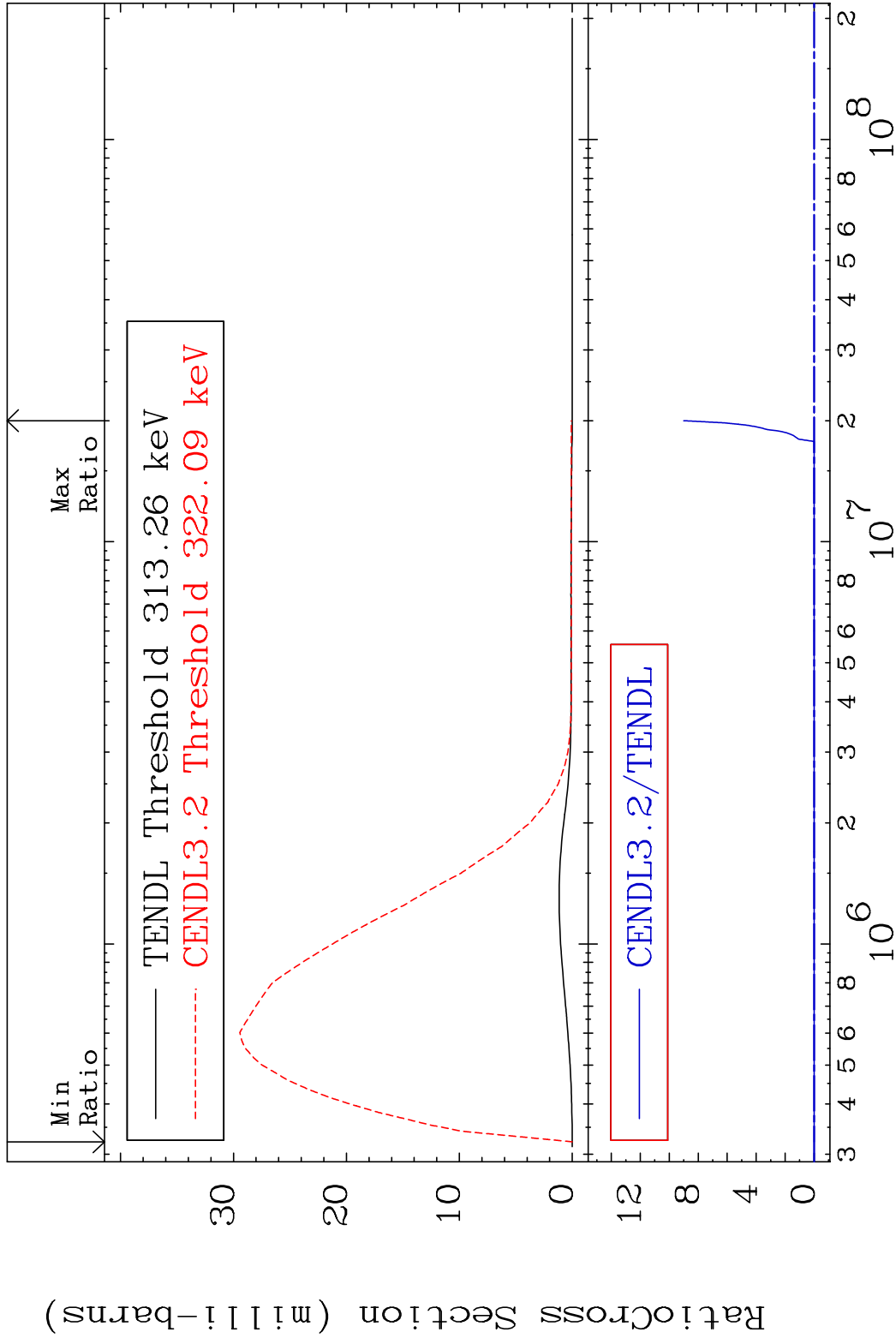
MAT 9222      MT= 58 (n,n') Level      92-U -233  
Cross Section      -100.0 To 316.3 %



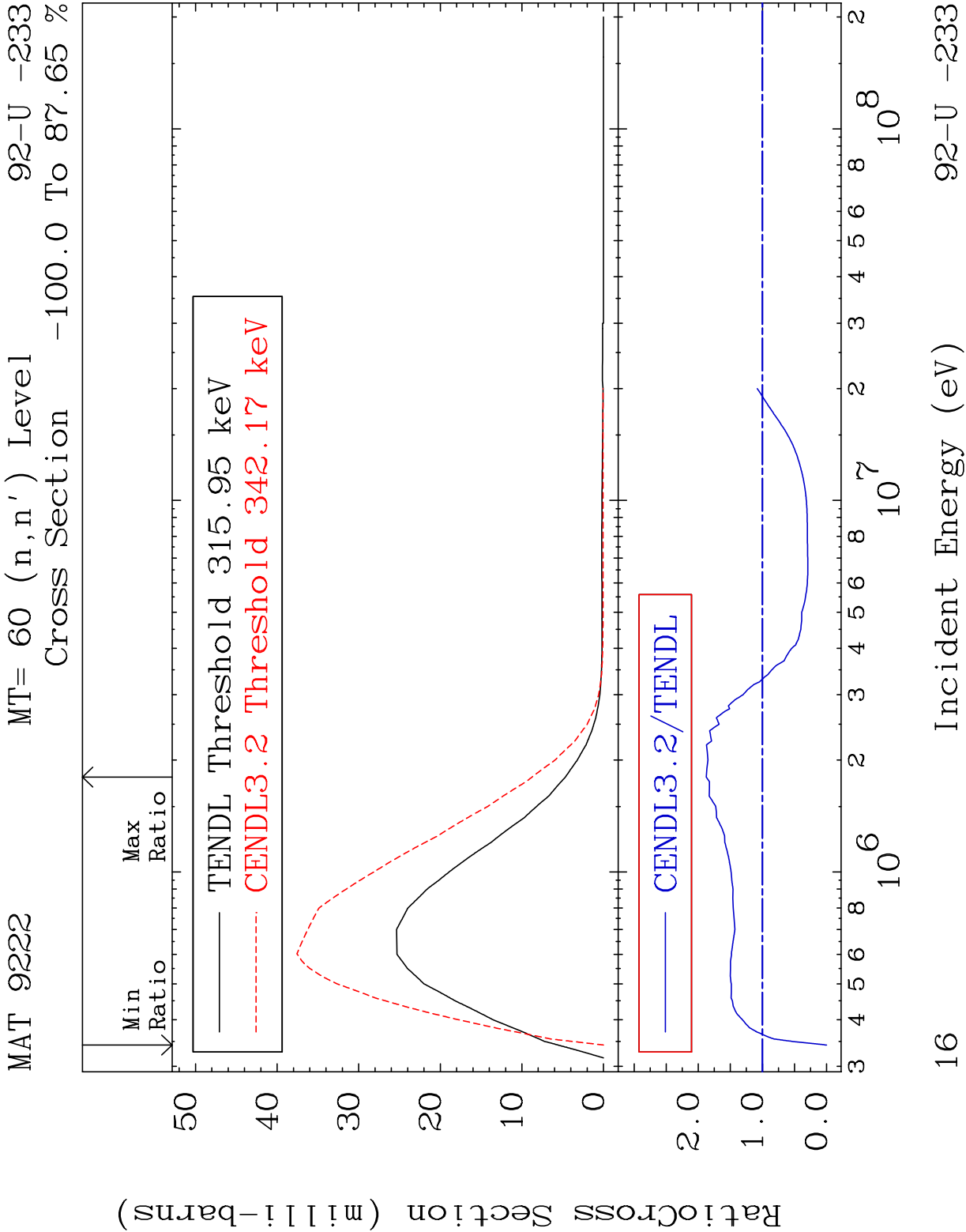
14      Incident Energy (eV)      92-U -233

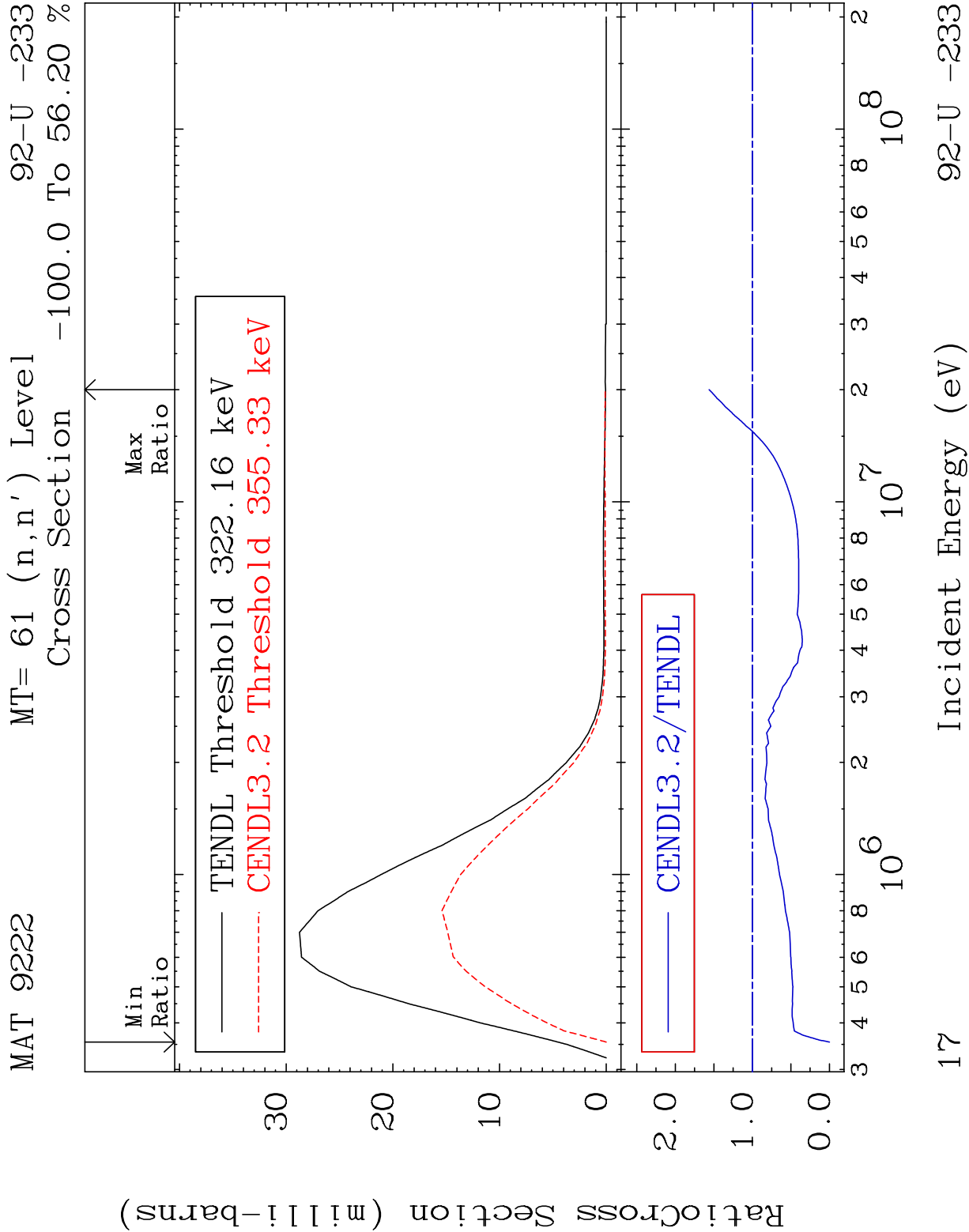
MAT 9222      MT= 59 (n,n') Level      92-U -233

Cross Section      -100.0 To 9999. %

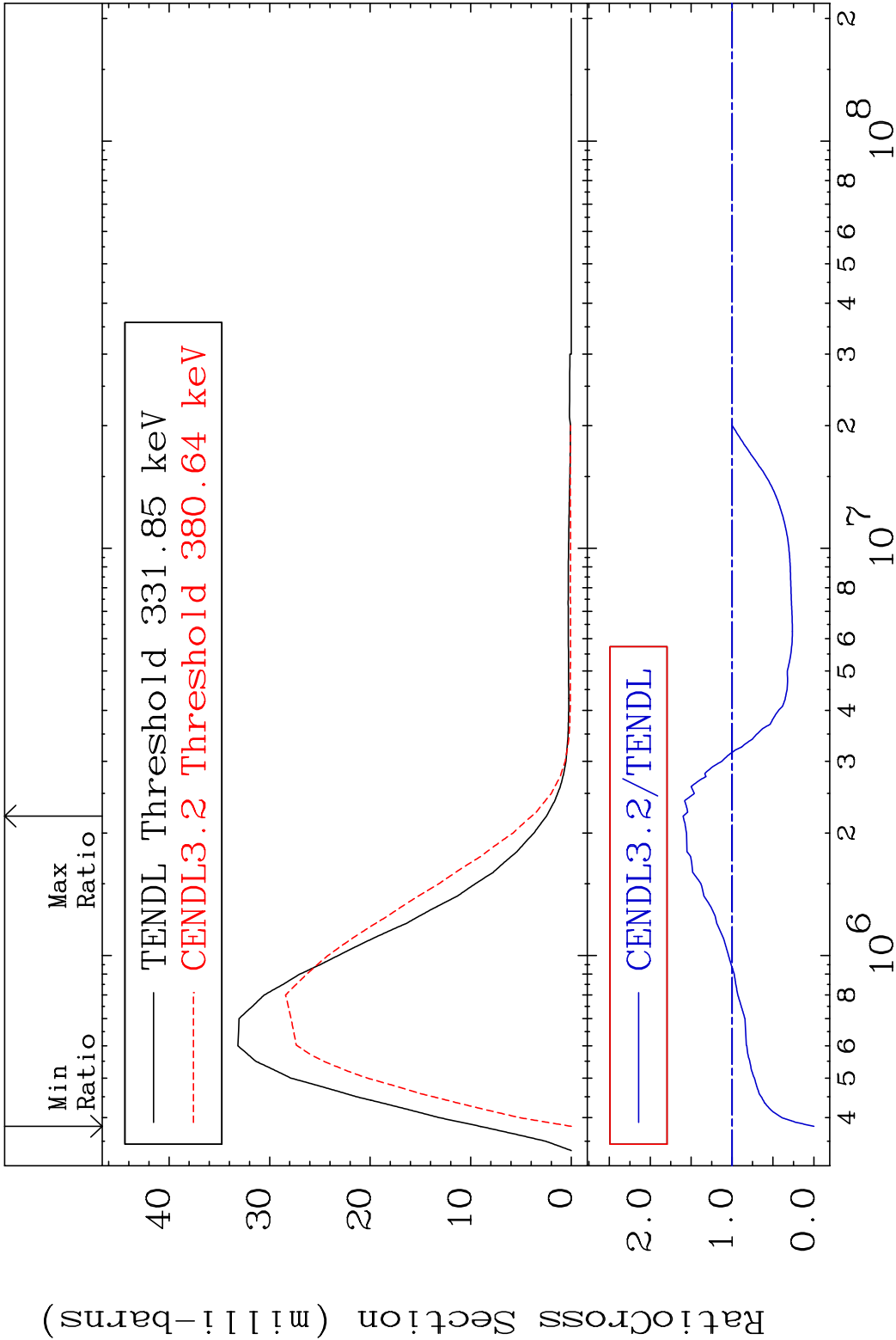




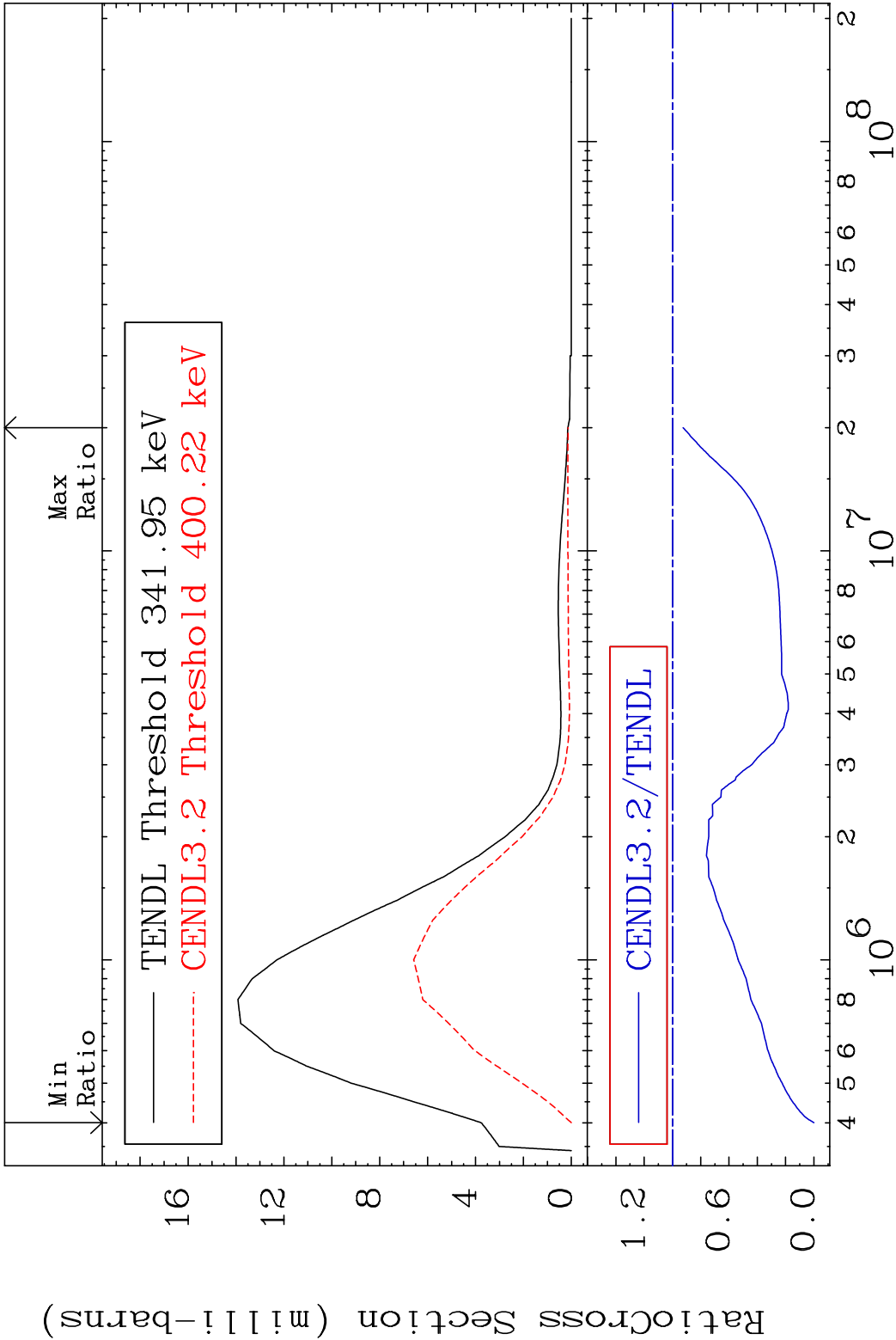




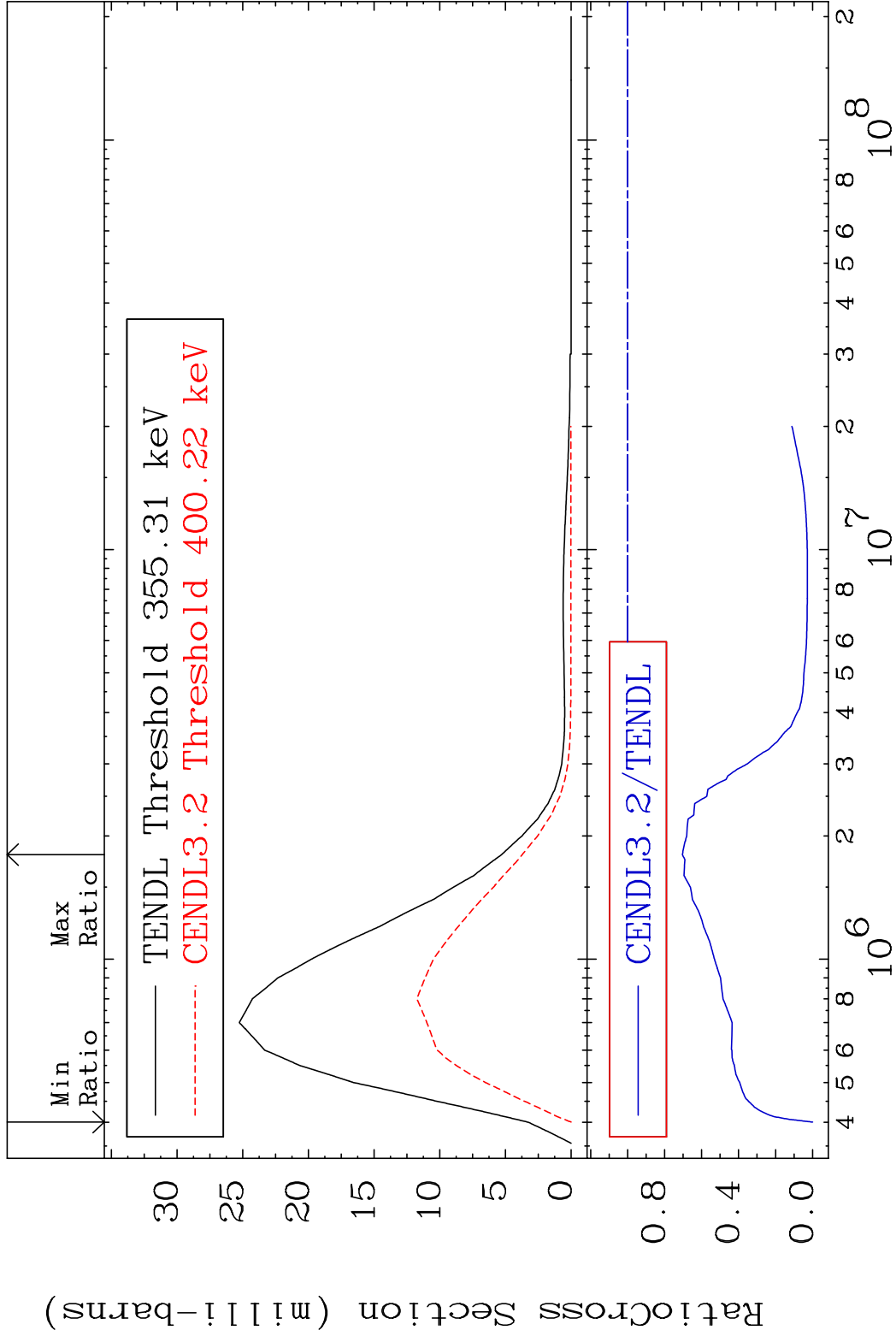
MAT 9222      MT= 62 (n,n') Level      92-U -233  
 Cross Section    -100.0 To 59.96 %



MAT 9222      MT= 63 (n,n') Level      92-U -233  
 Cross Section      -100.0 To -7.497%

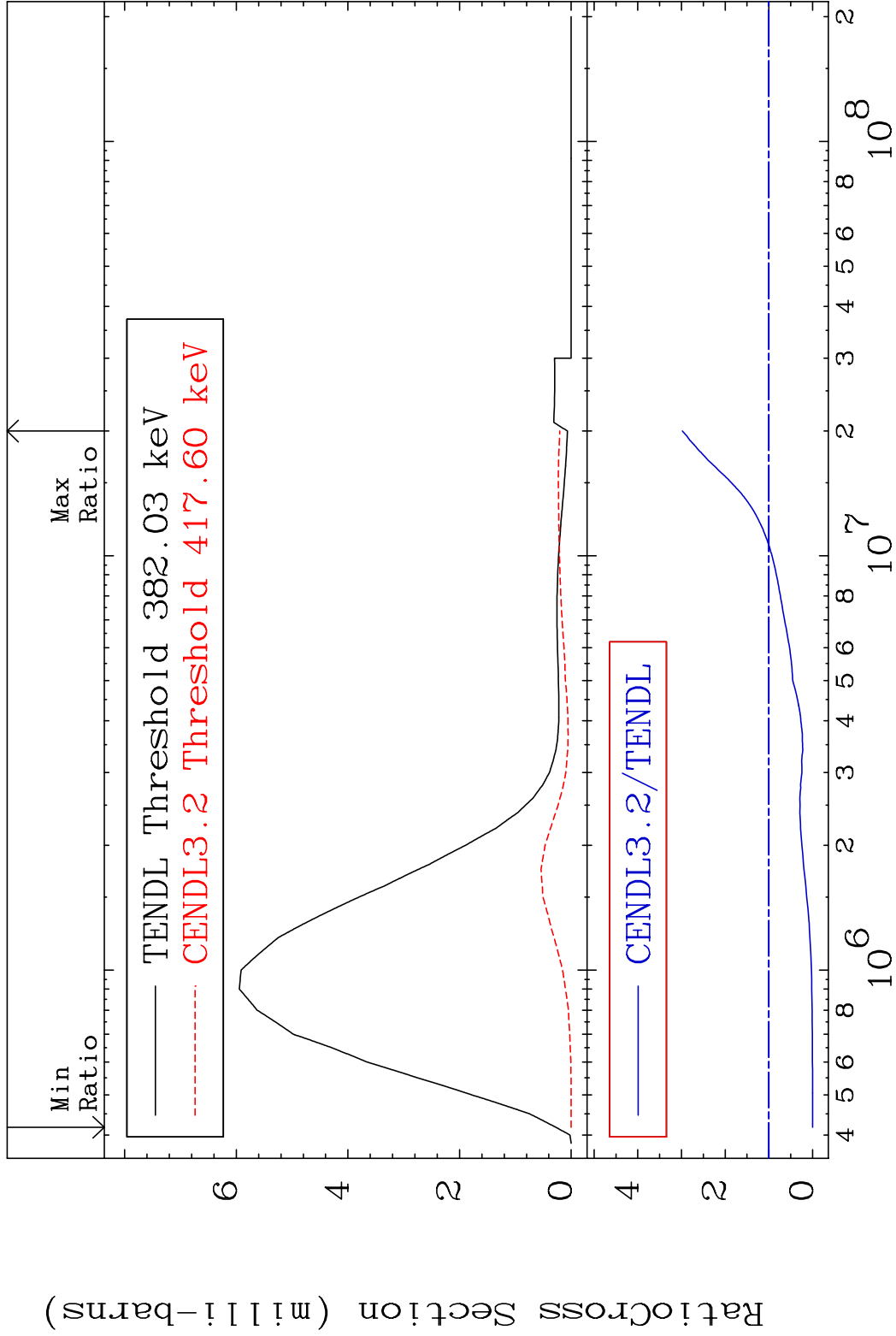


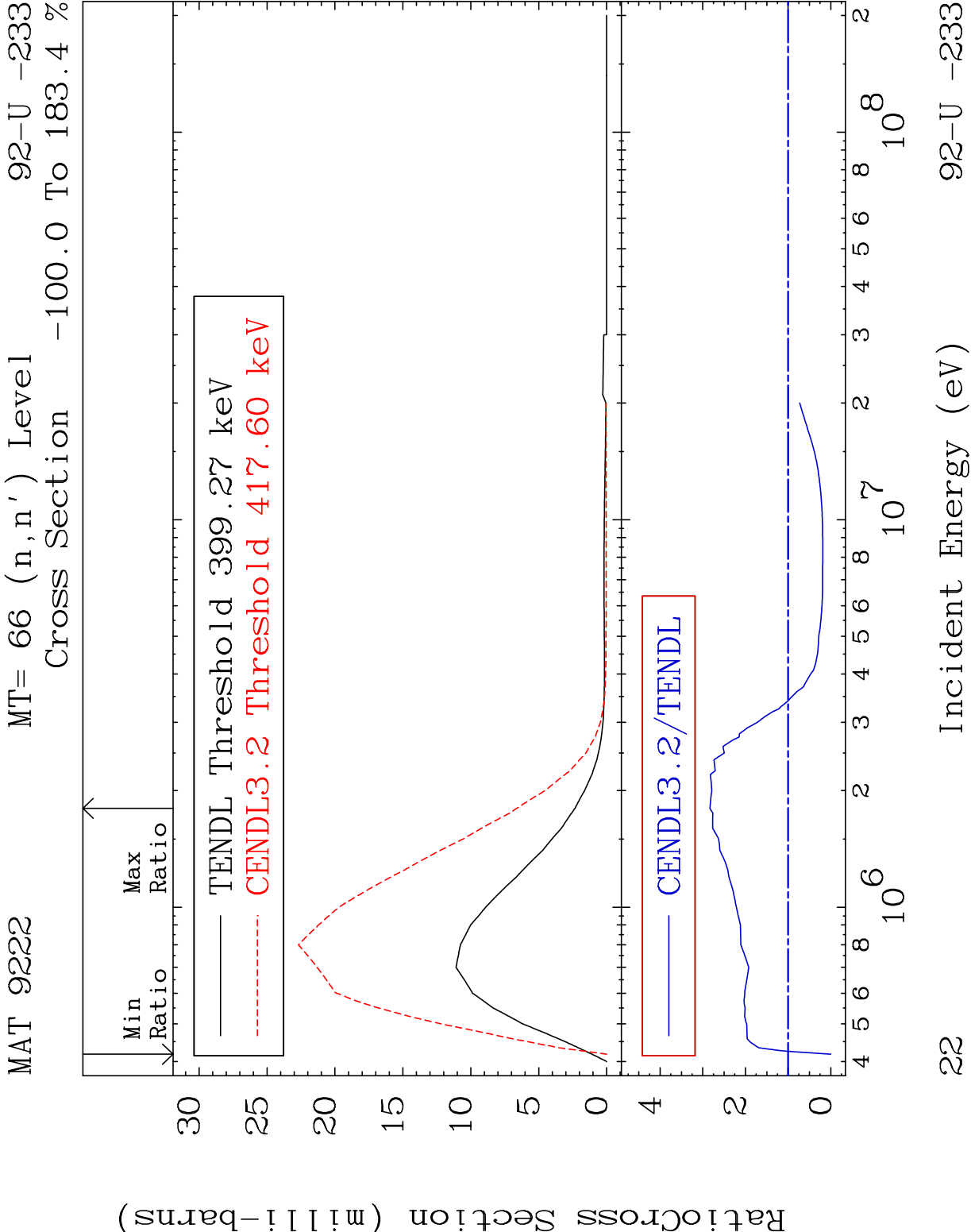
MAT 9222      MT= 64 (n,n') Level      92-U -233  
Cross Section    -100.0 To -29.60%



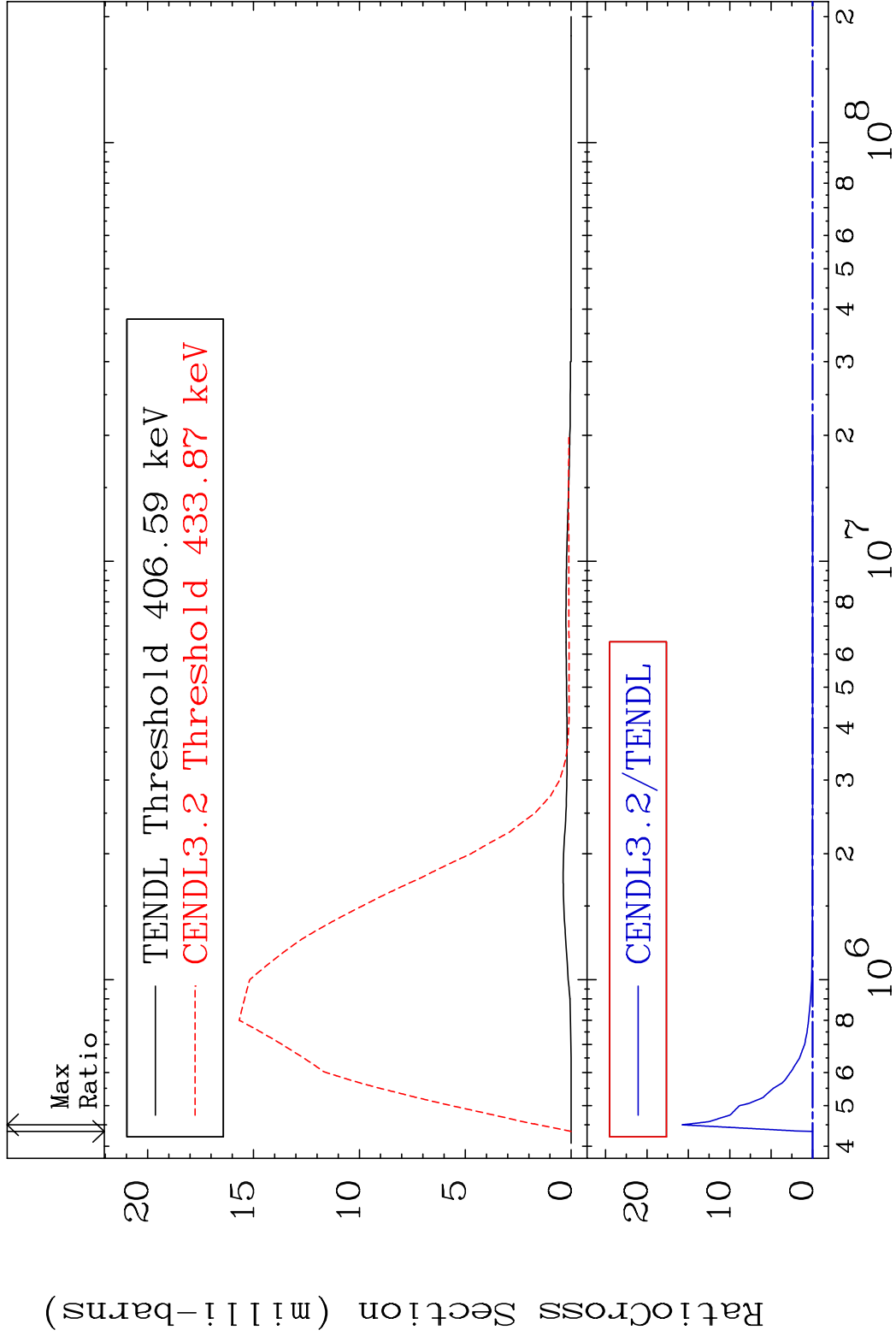
20      Incident Energy (eV)      92-U -233

MAT 9222      MT= 65 (n,n') Level      92-U -233  
Cross Section      -100.0 To 198.0 %



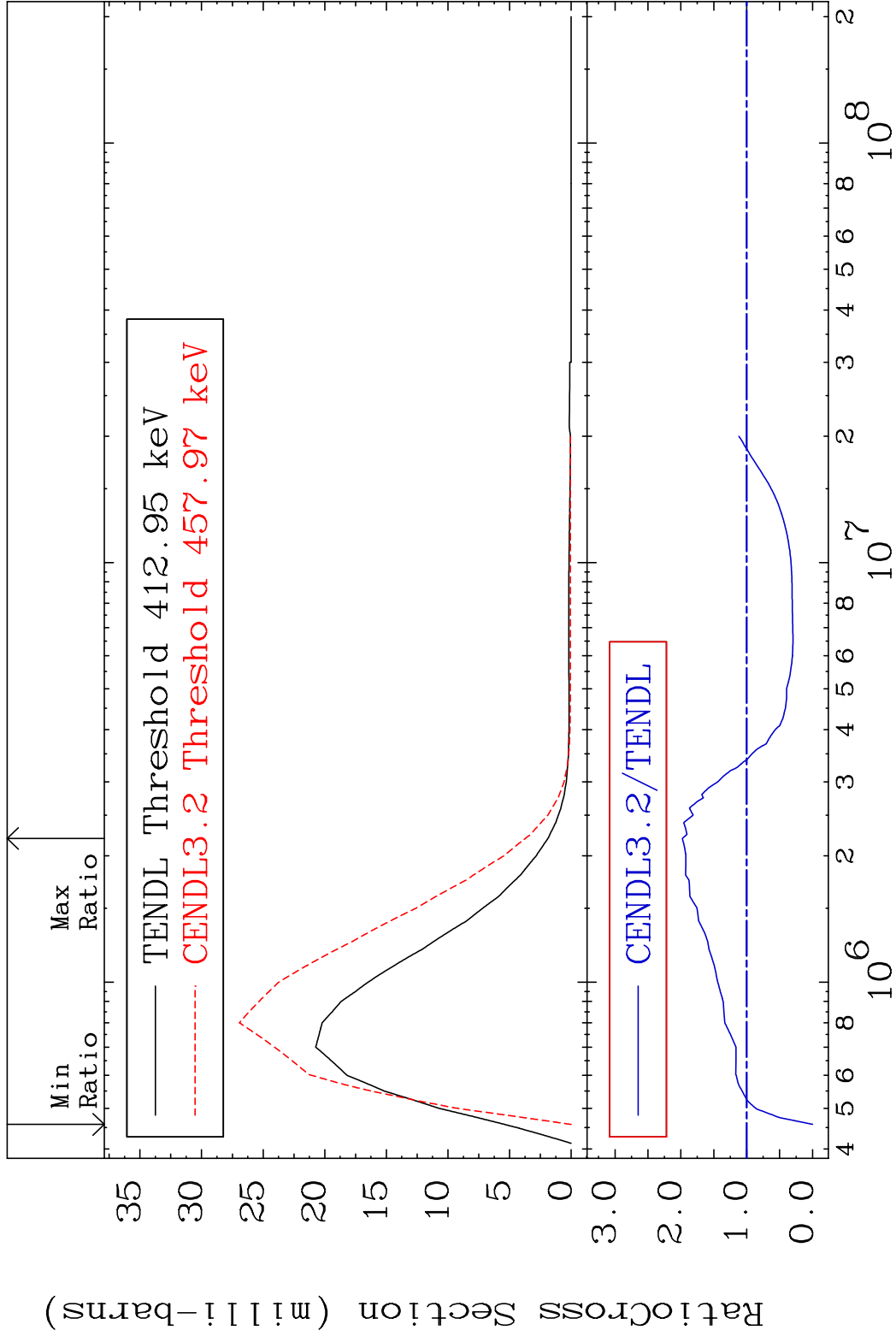


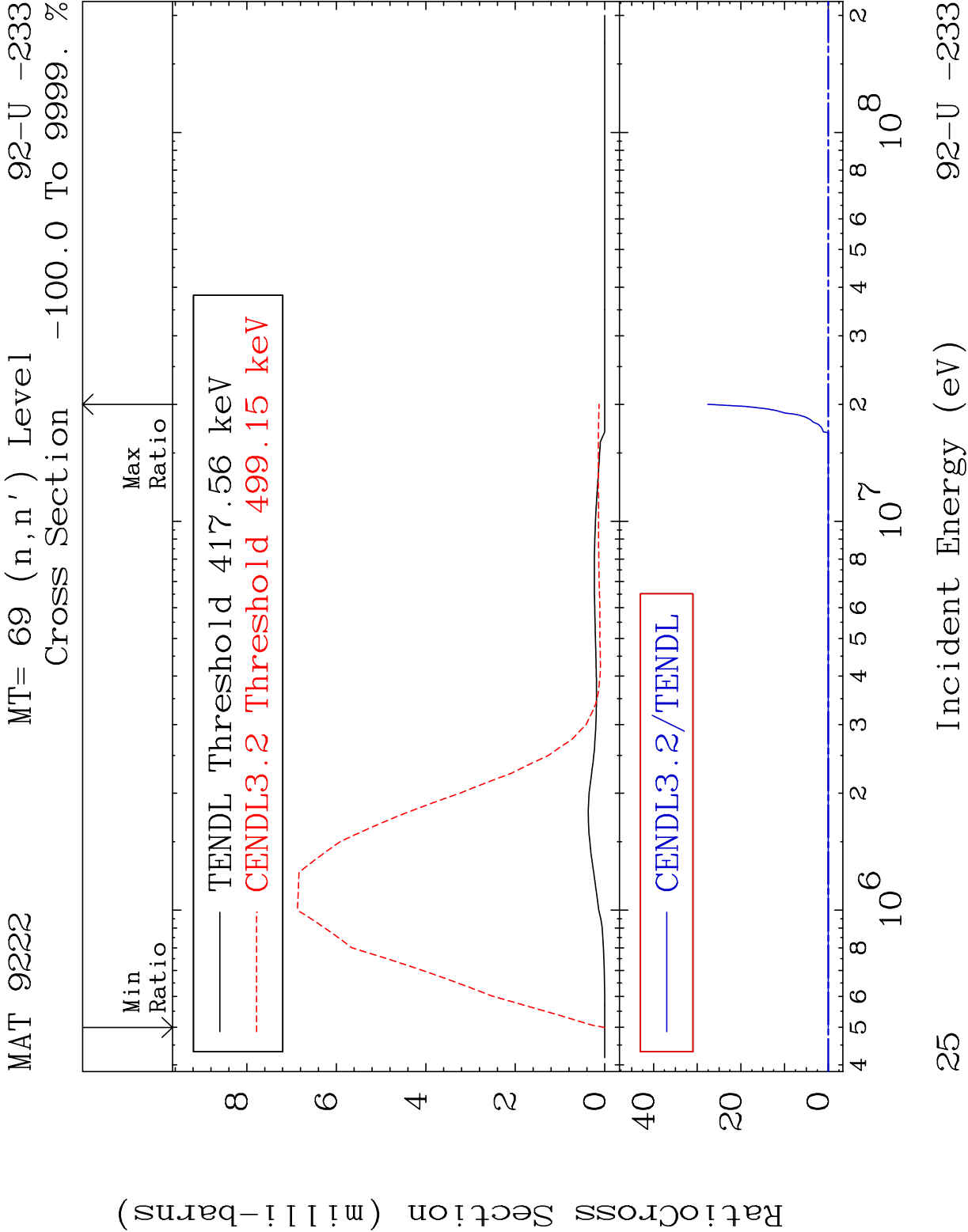
MAT 9222      MT= 67 (n,n') Level      92-U -233  
Cross Section    -100.0 To 9999. %



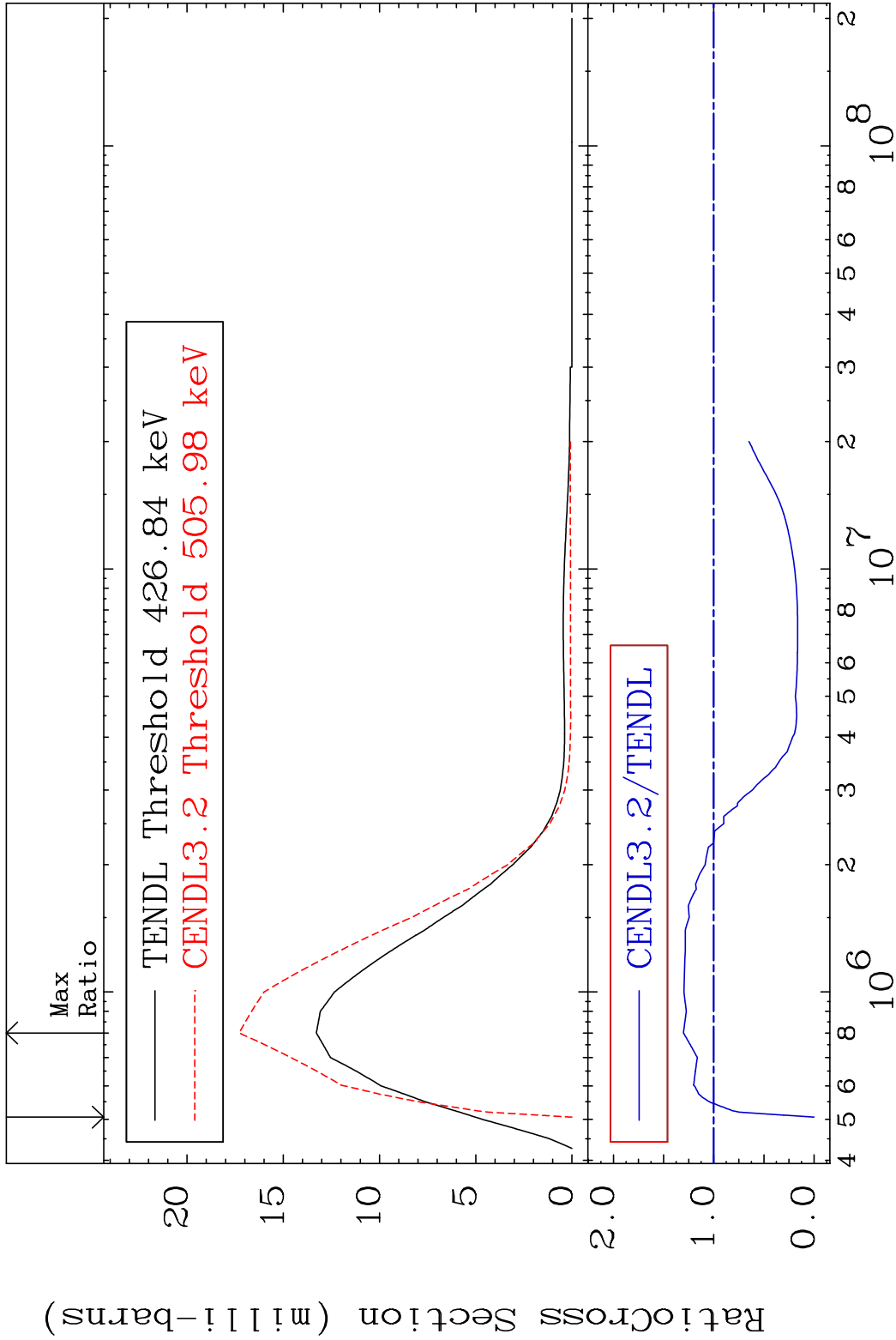


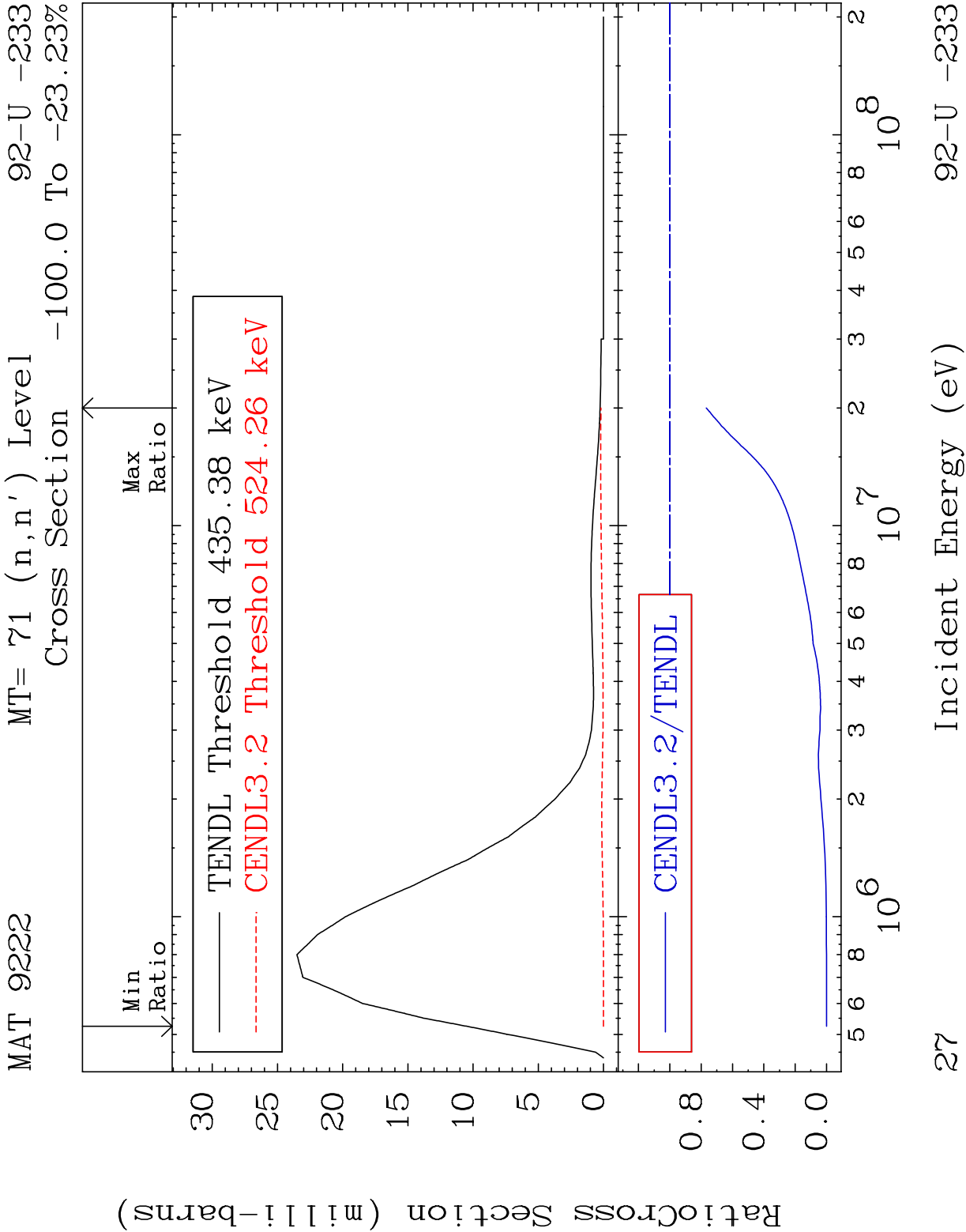
MAT 9222 MT= 68 (n,n') Level 92-U -233  
Cross Section -100.0 To 97.73 %

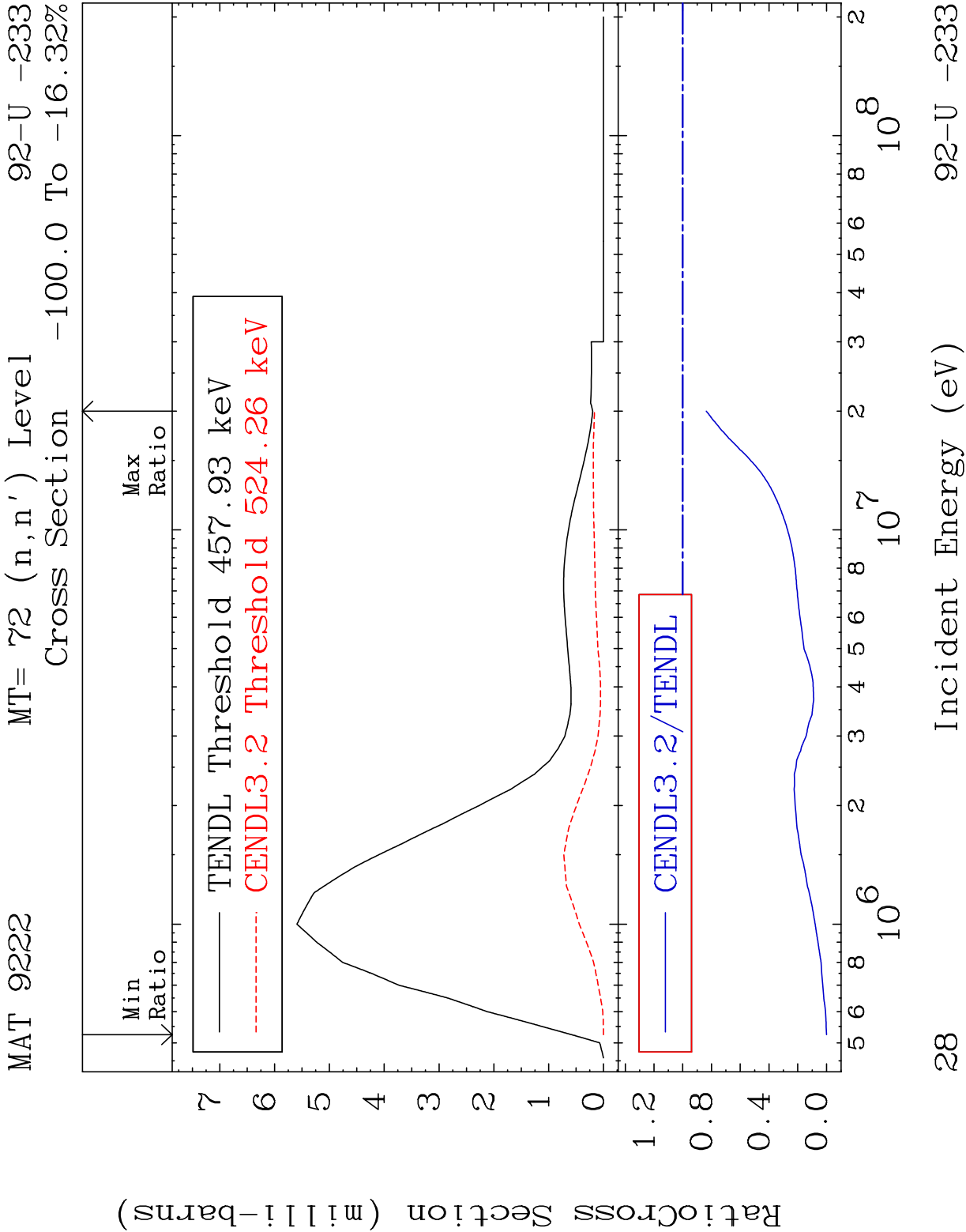




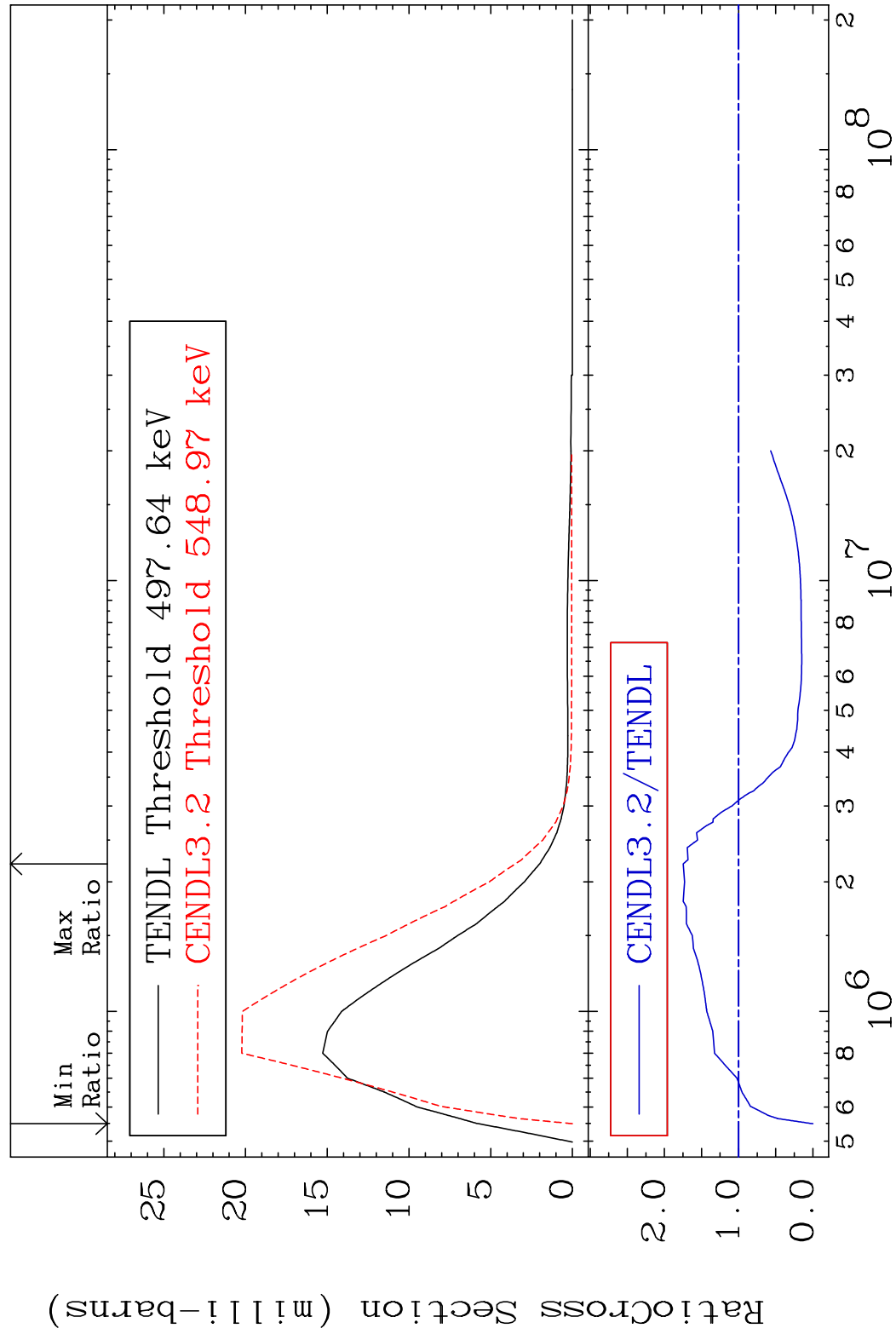
MAT 9222      MT= 70 (n,n') Level      92-U -233  
 Cross Section    -100.0 To 30.20 %



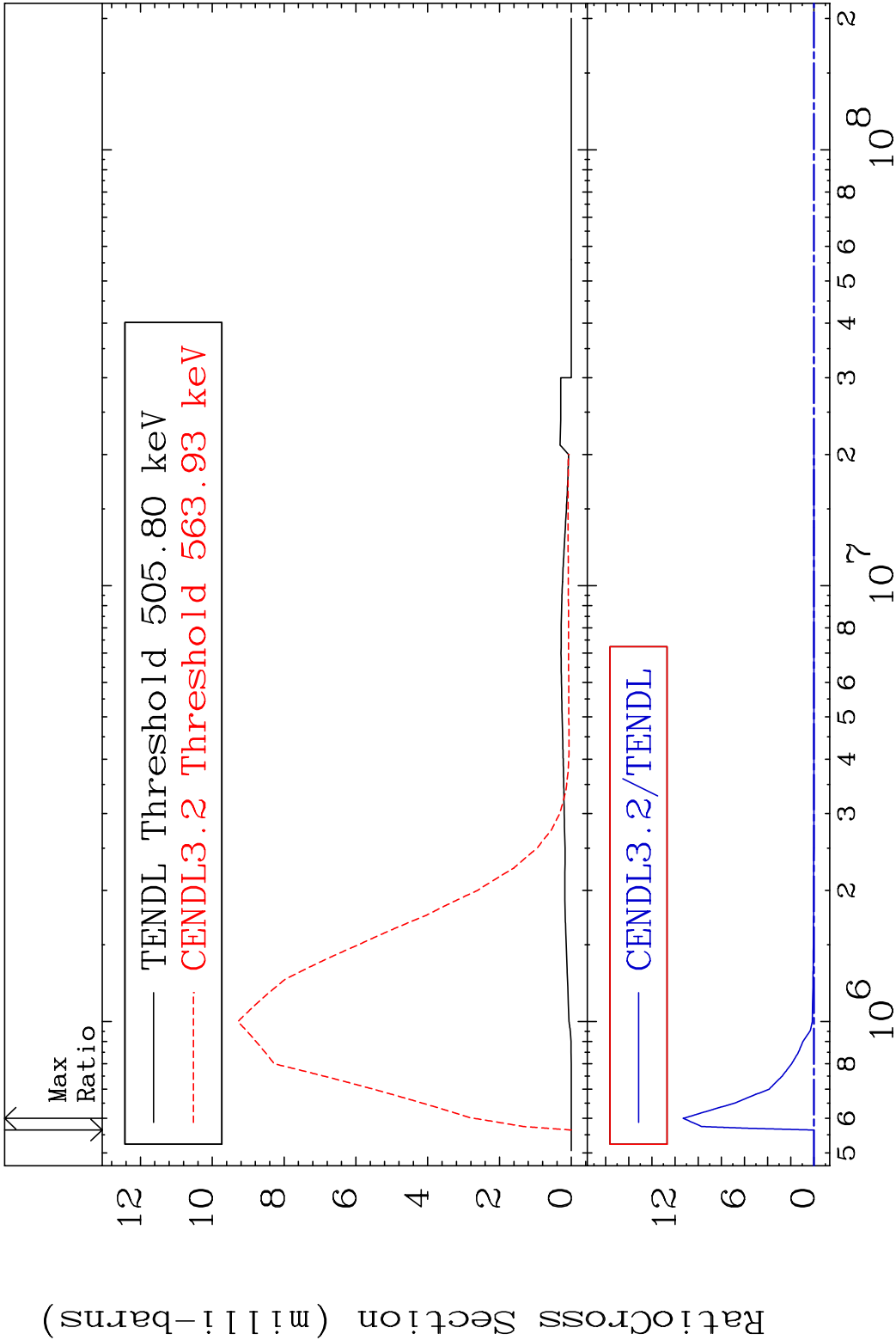




MAT 9222 MT= 73 (n,n') Level 92-U -233  
 Cross Section -100.0 To 74.75 %

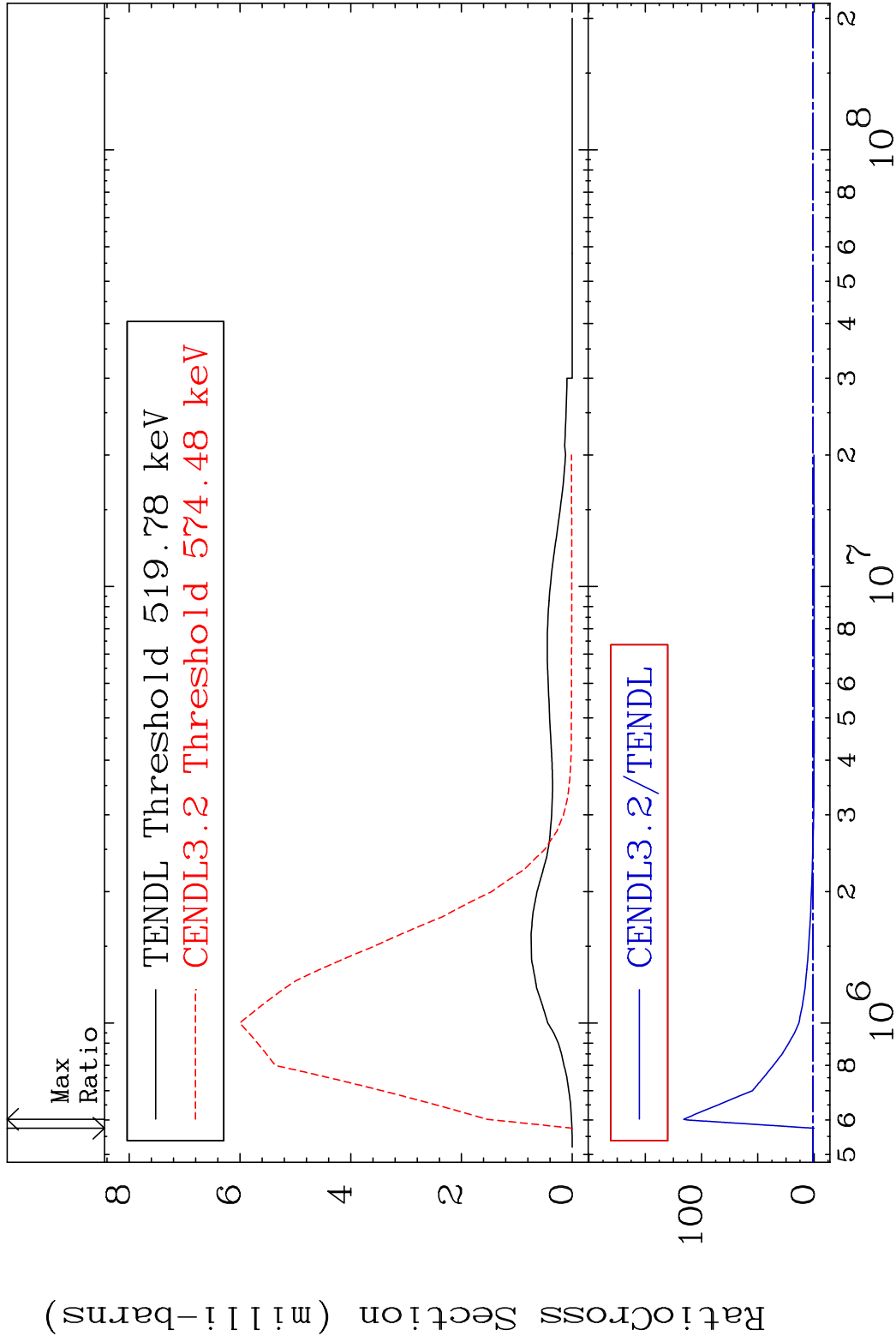


MAT 9222      MT= 74 (n,n') Level      92-U -233  
 Cross Section    -100.0 To 9999. %



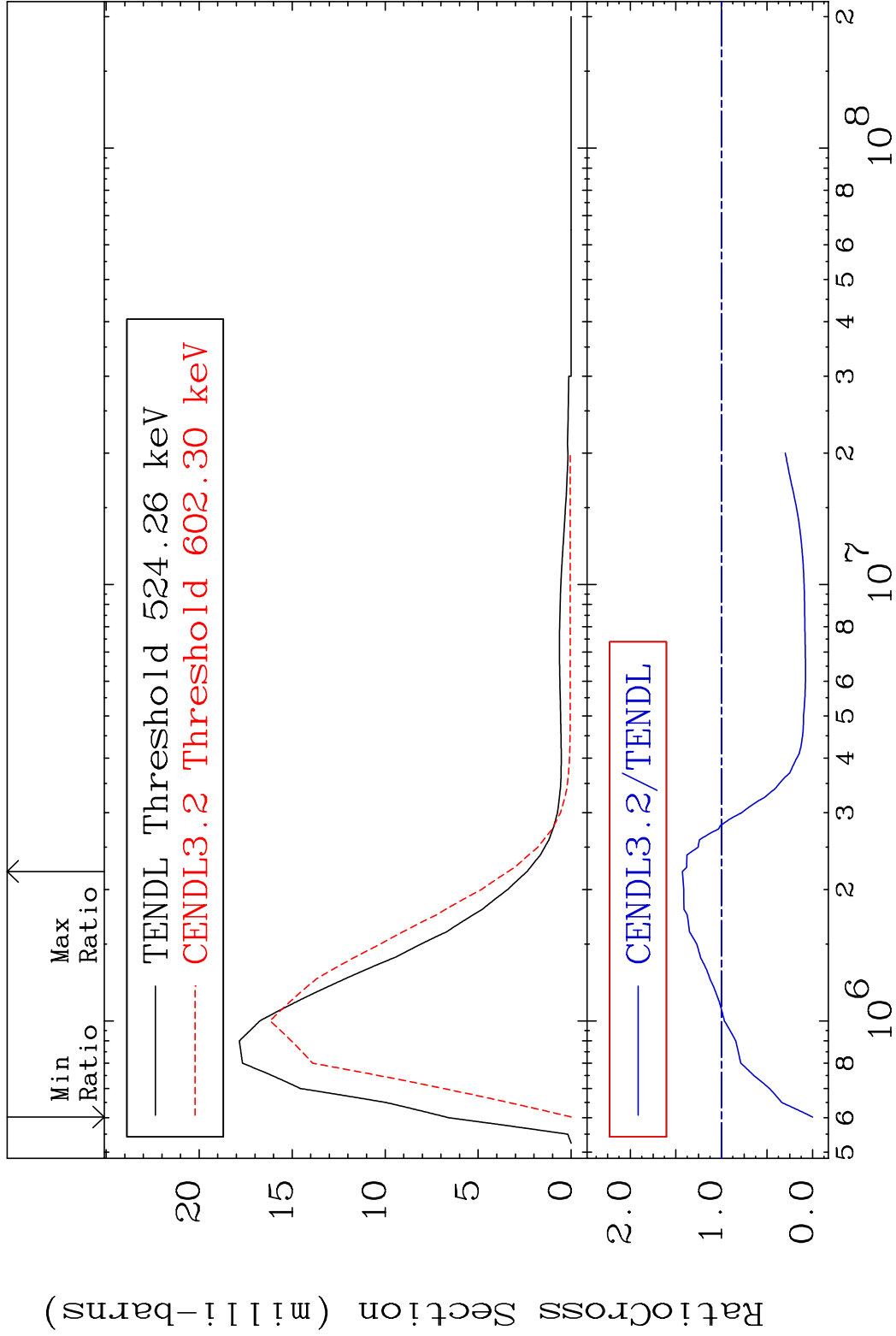
30      Incident Energy (eV)      92-U -233

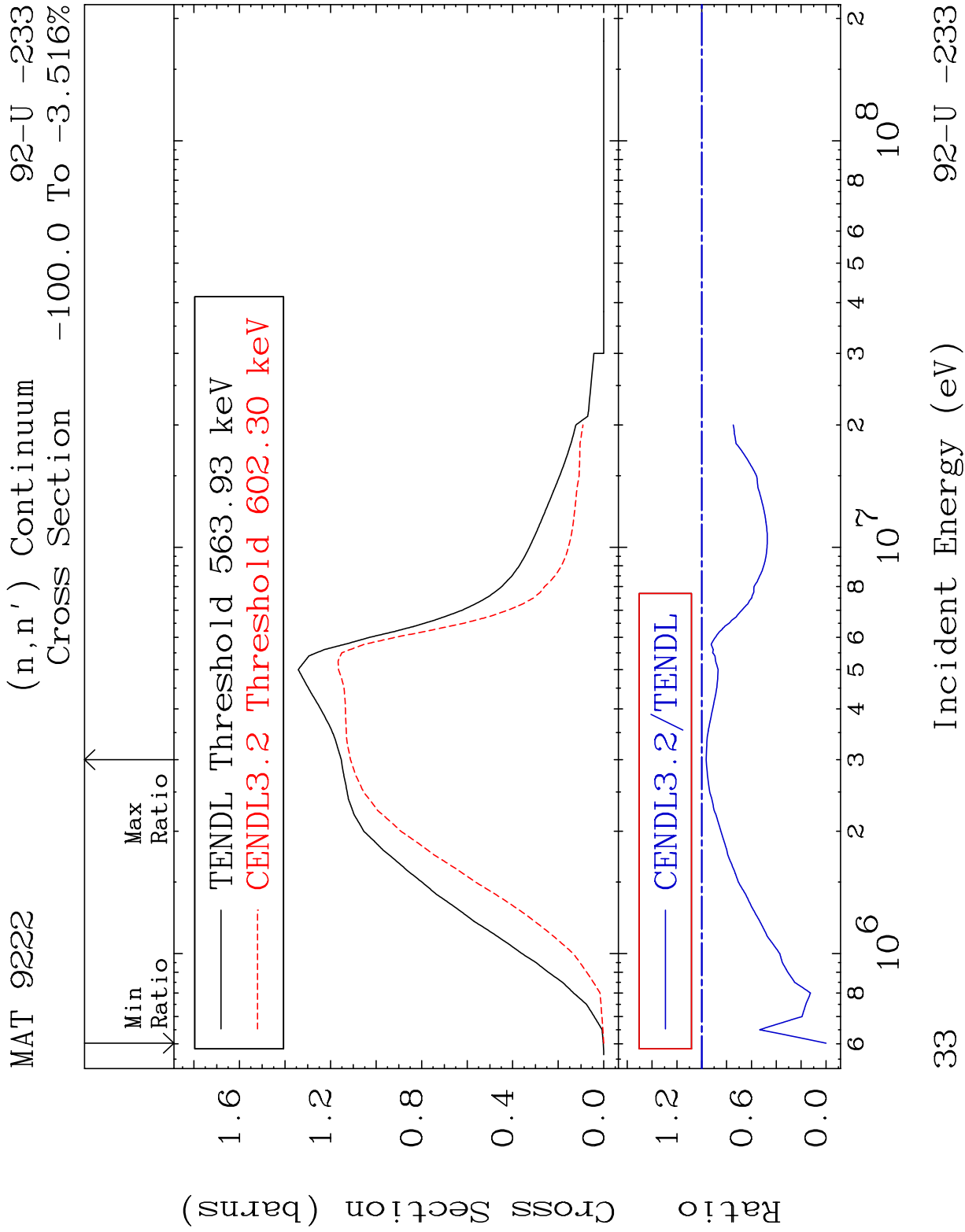
MAT 9222      MT= 75 (n,n') Level      92-U -233  
Cross Section    -100.0 To 9999. %

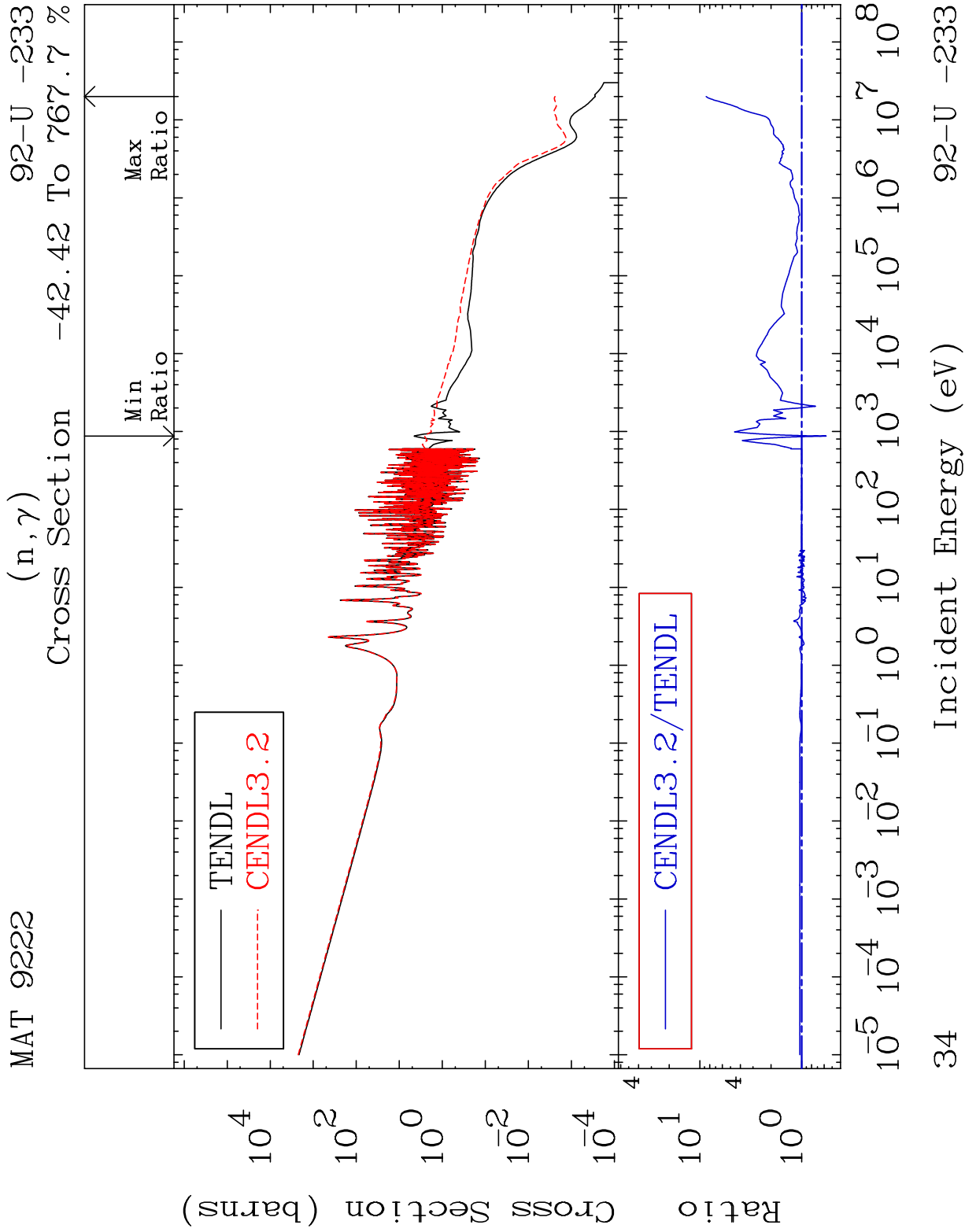




MAT 9222      MT= 76 (n,n') Level      92-U -233  
Cross Section    -100.0 To 42.88 %







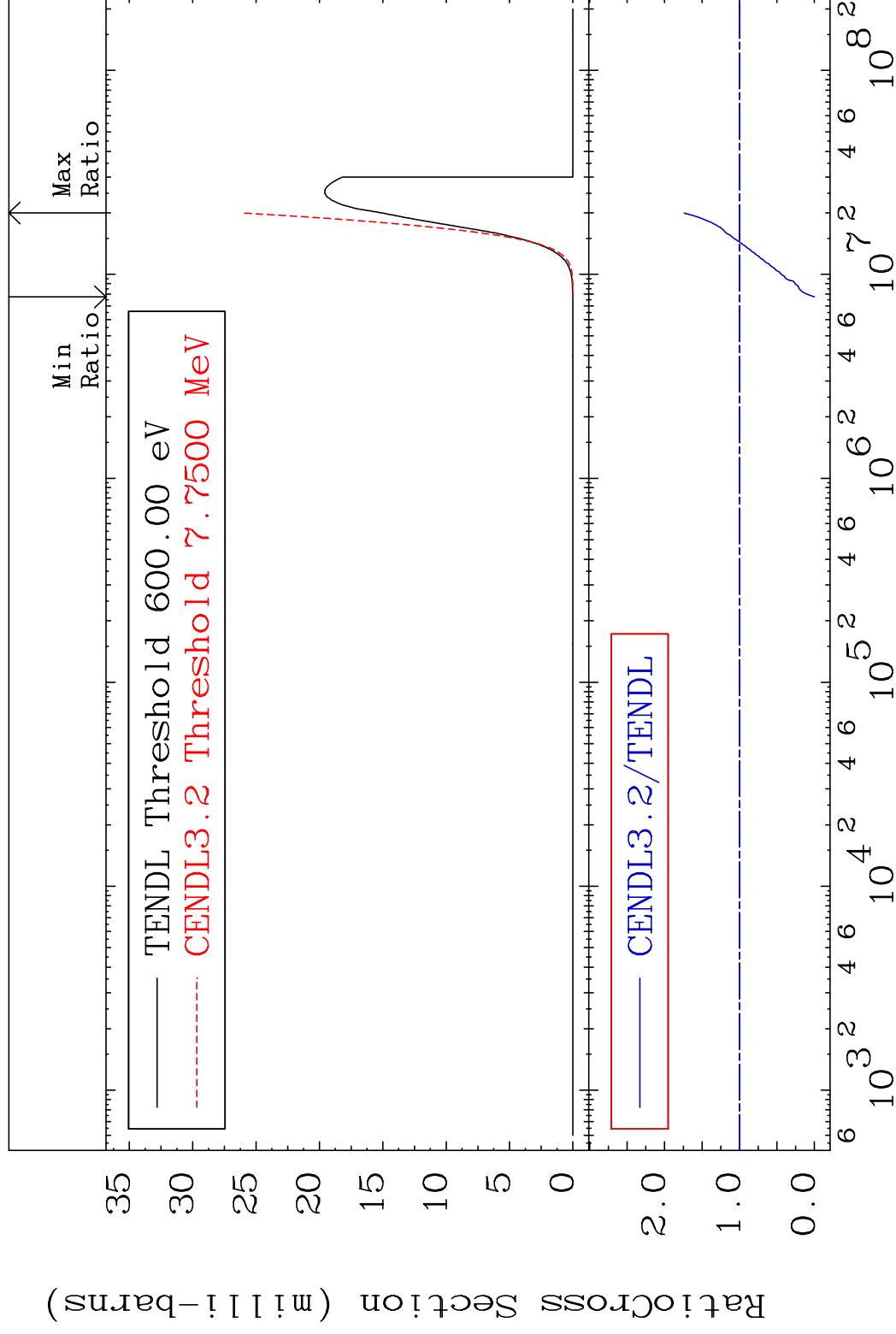
MAT 9222

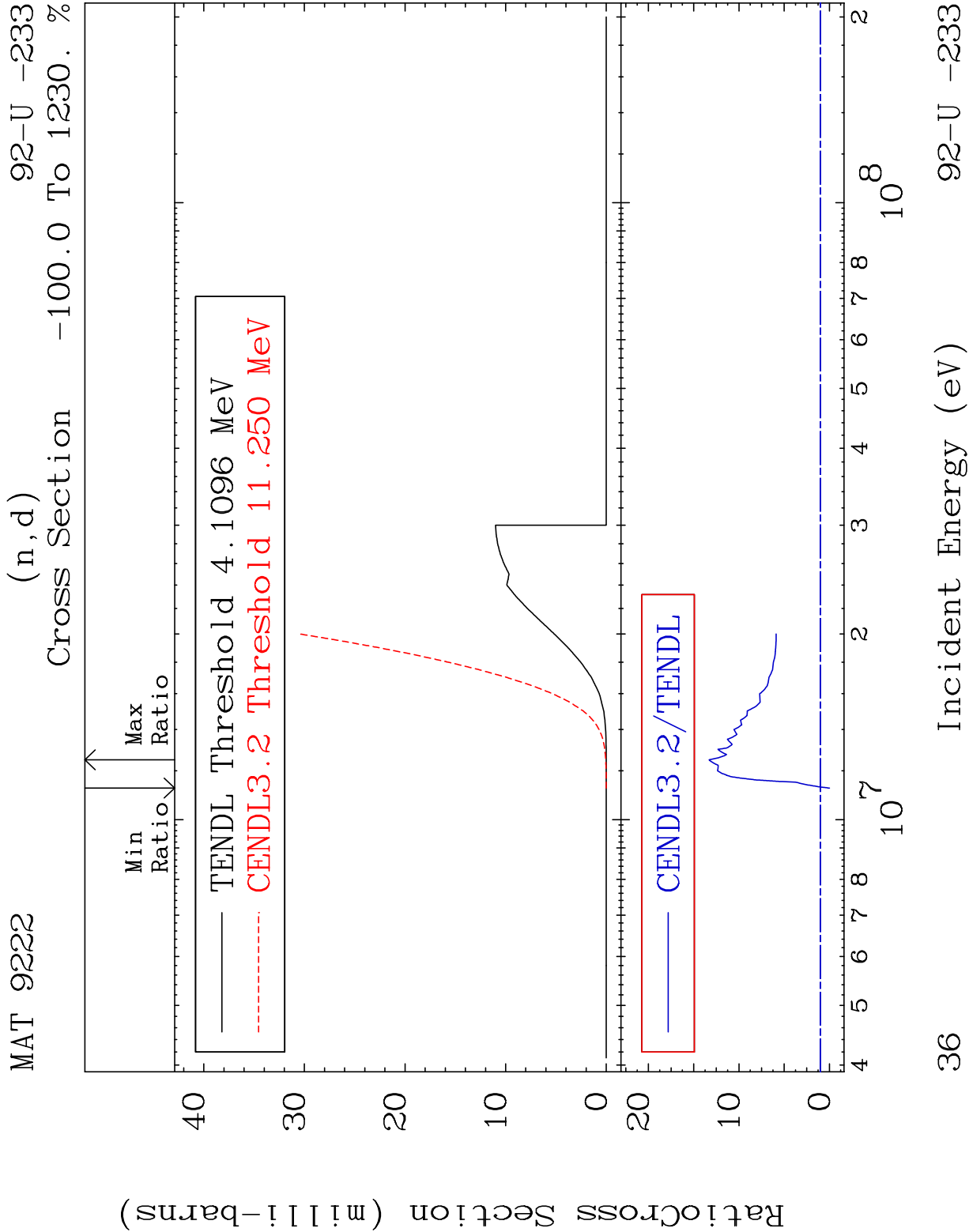
$$(n, p)$$

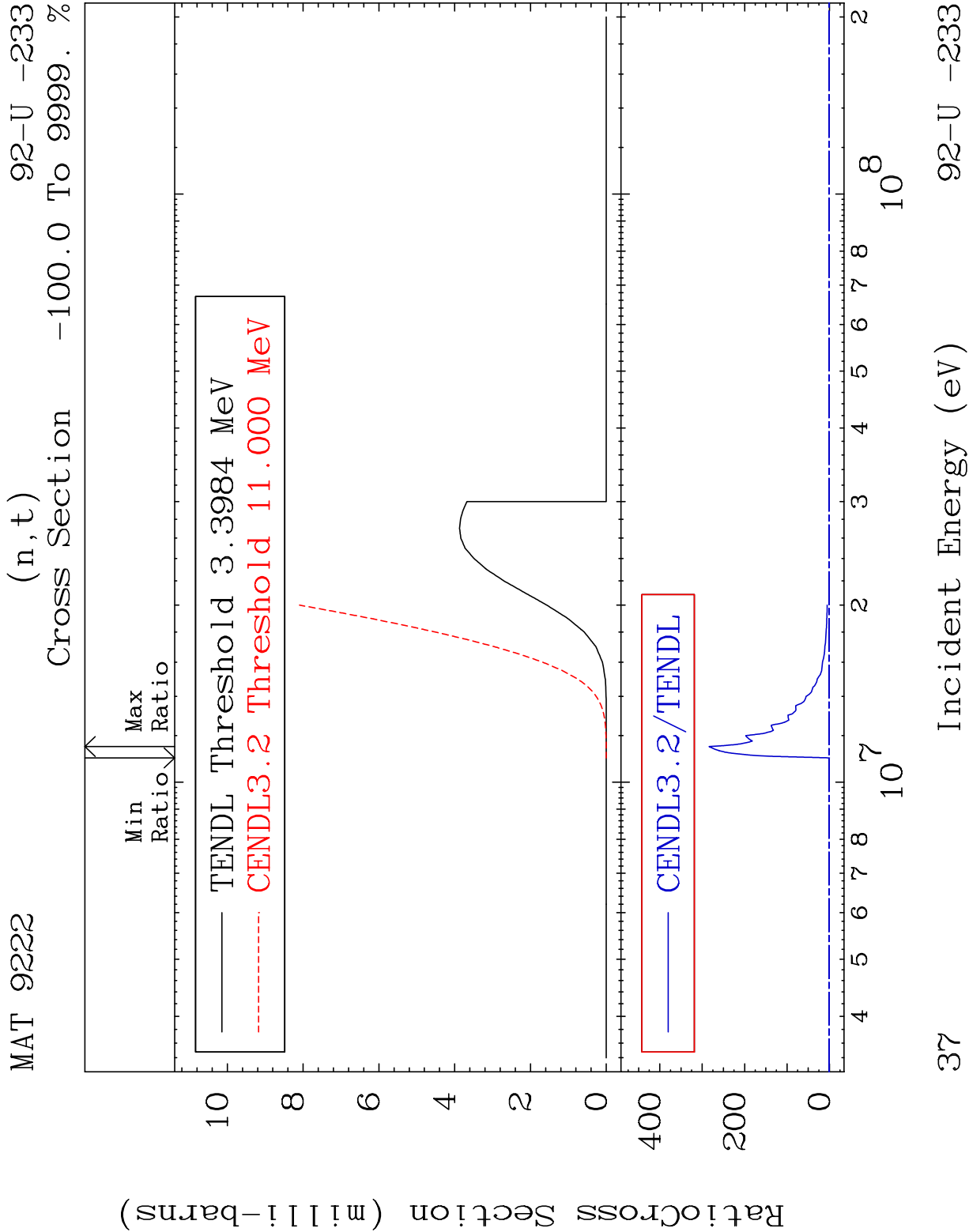
92-U -233

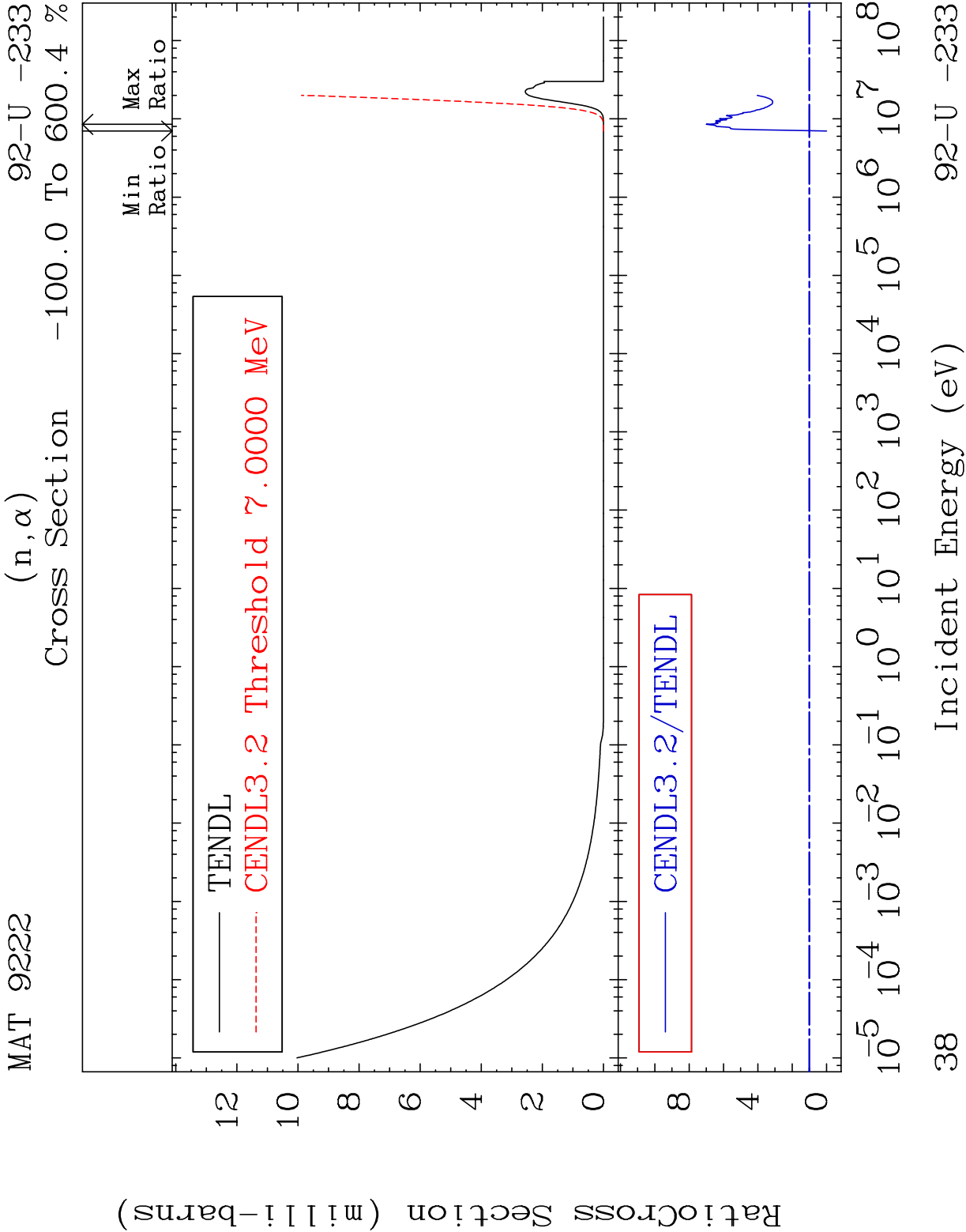
## Cross Section

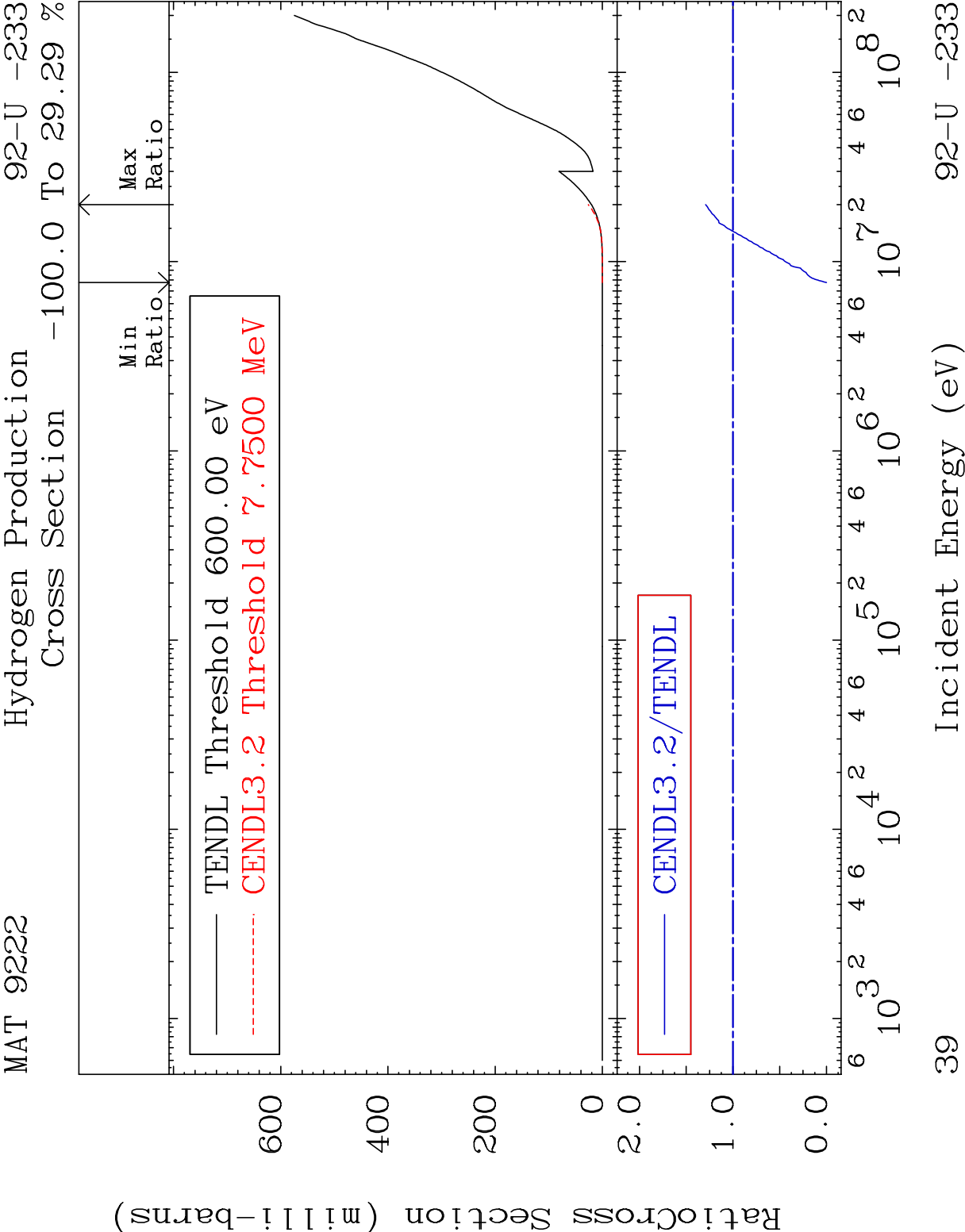
-100.0 To 73.99 %



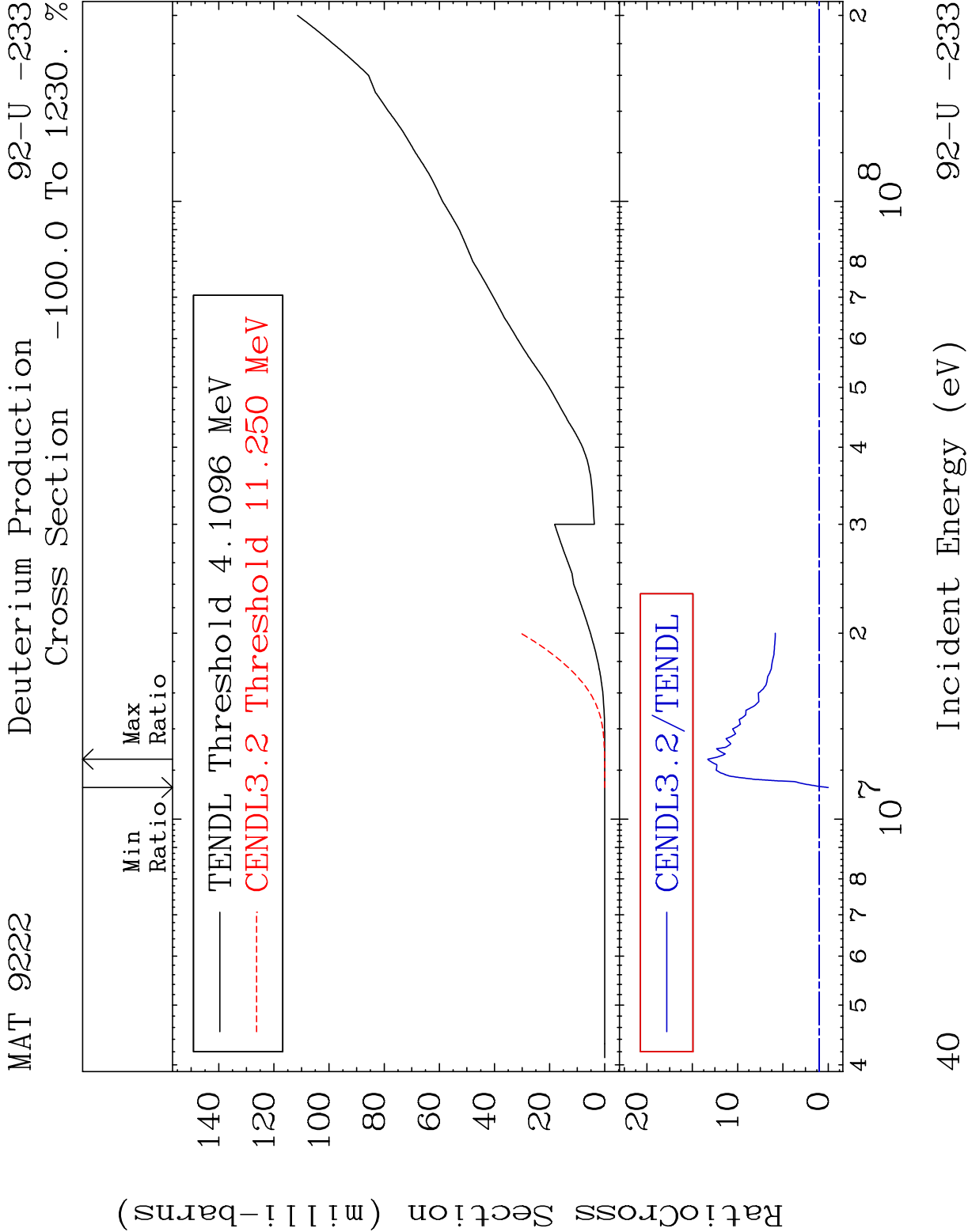


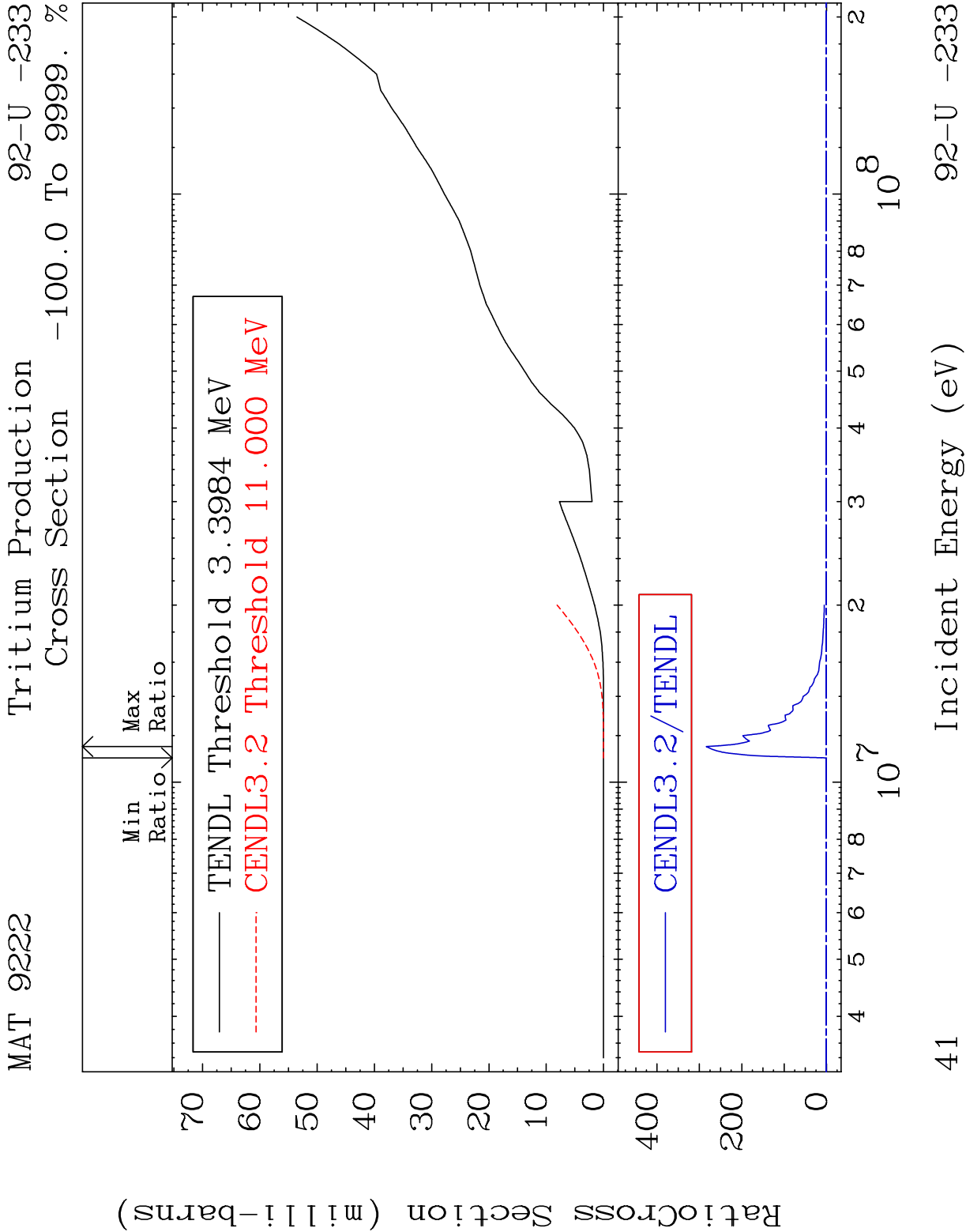




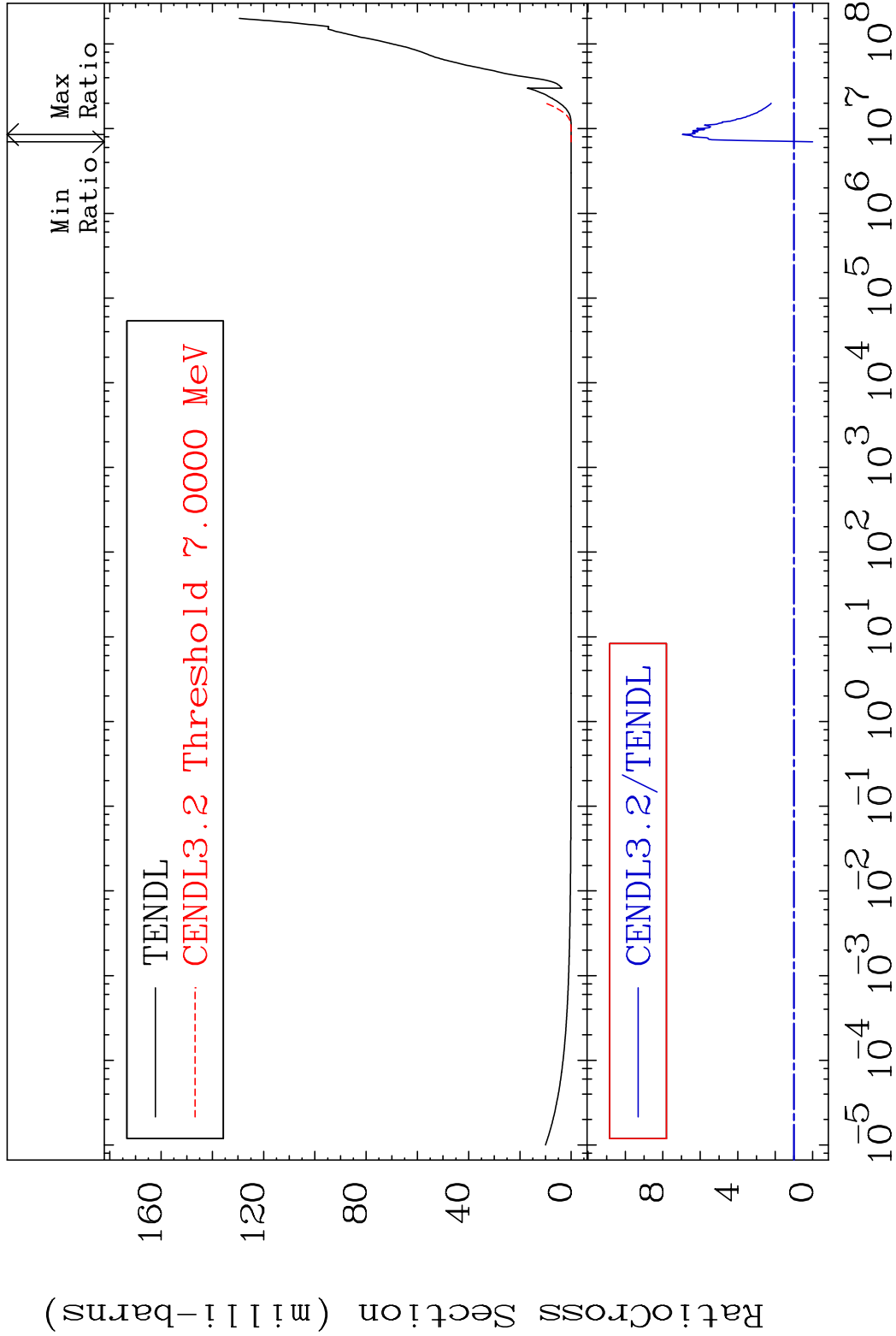




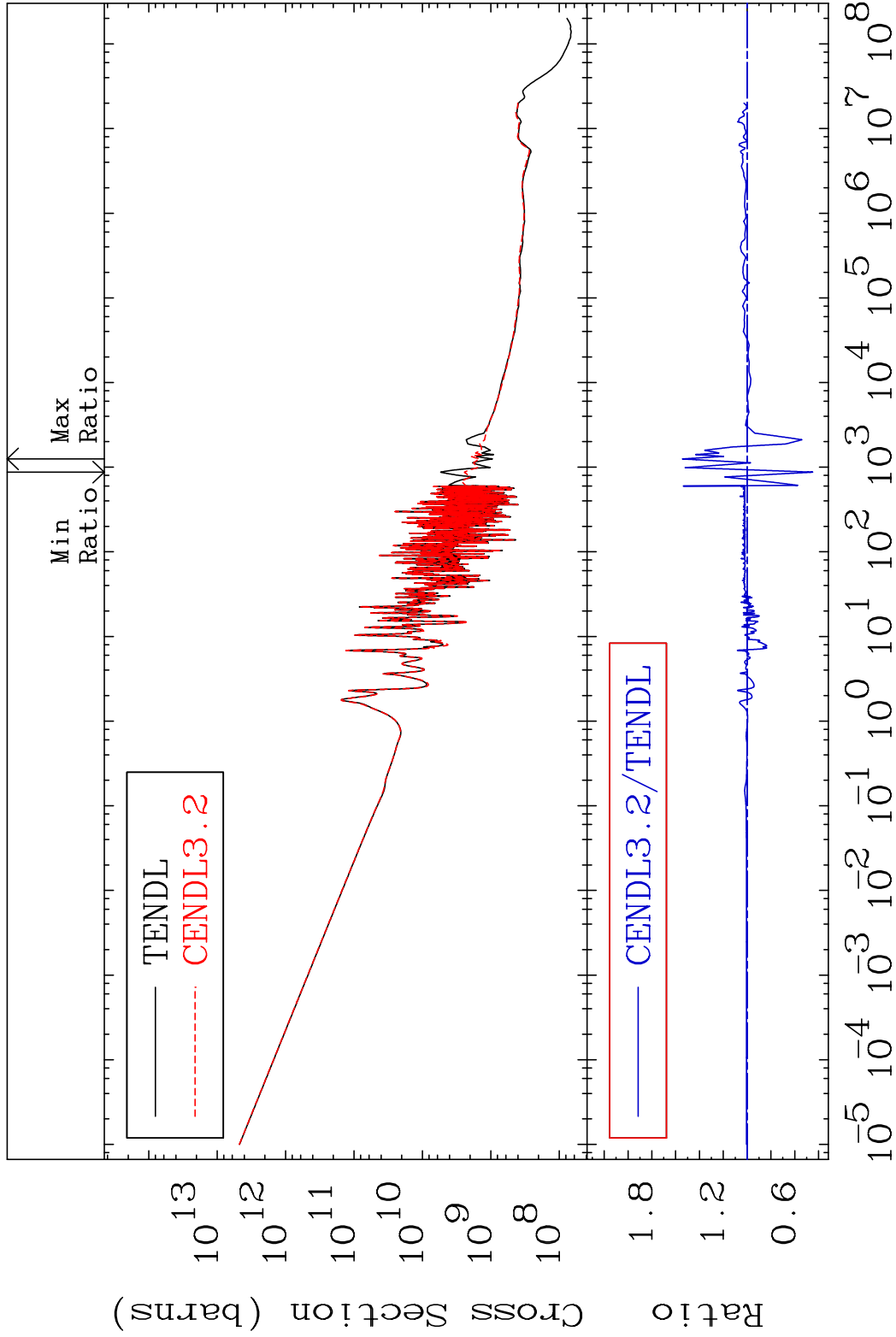




MAT 9222      He-4 Production      92-U -233  
Cross Section      -100.0 To 595.8 %

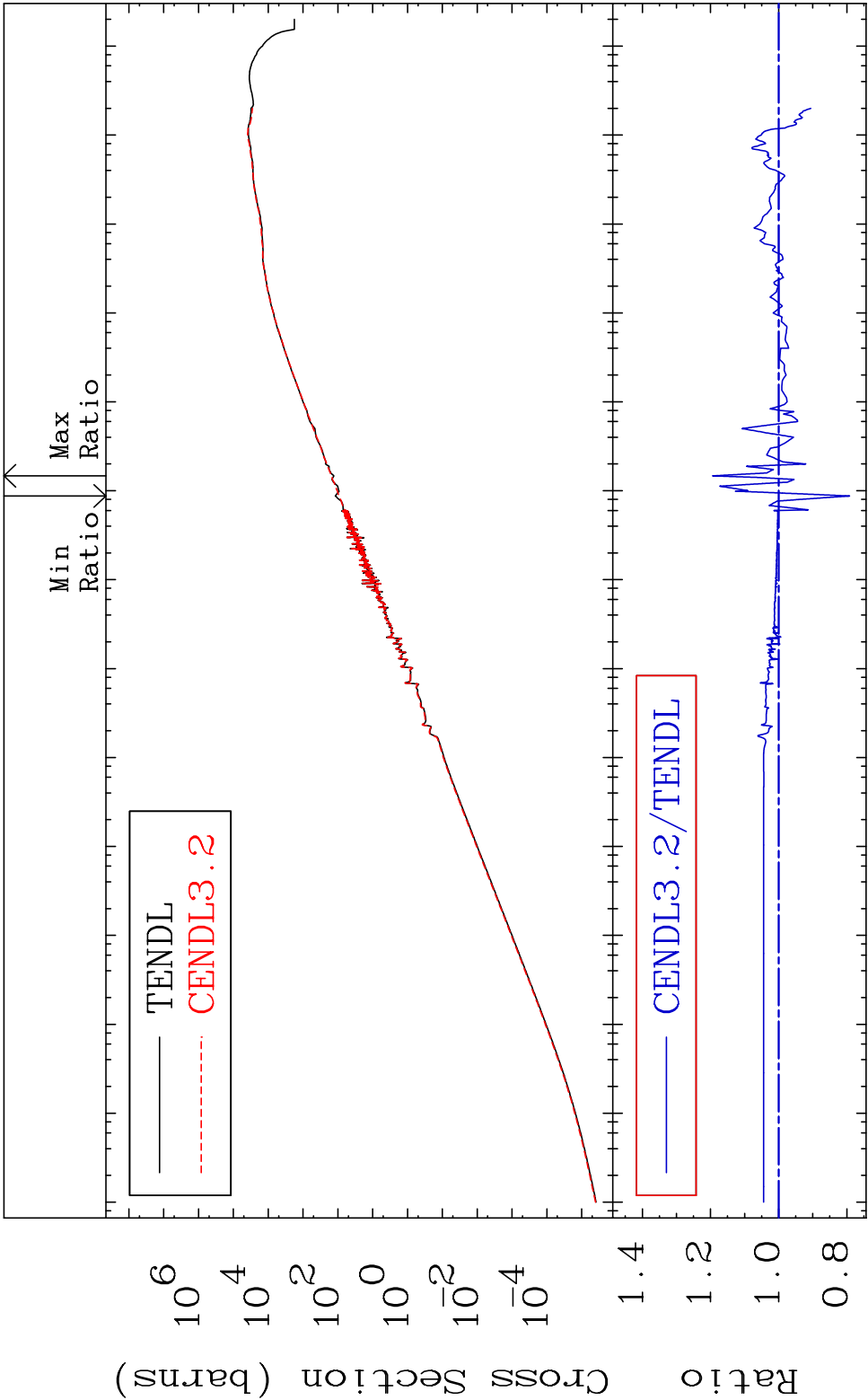


|          |                        |                   |
|----------|------------------------|-------------------|
| MAT 9222 | Kerma total (eV-barns) | 92-U -233         |
|          | Cross Section          | -54.95 To 54.37 % |

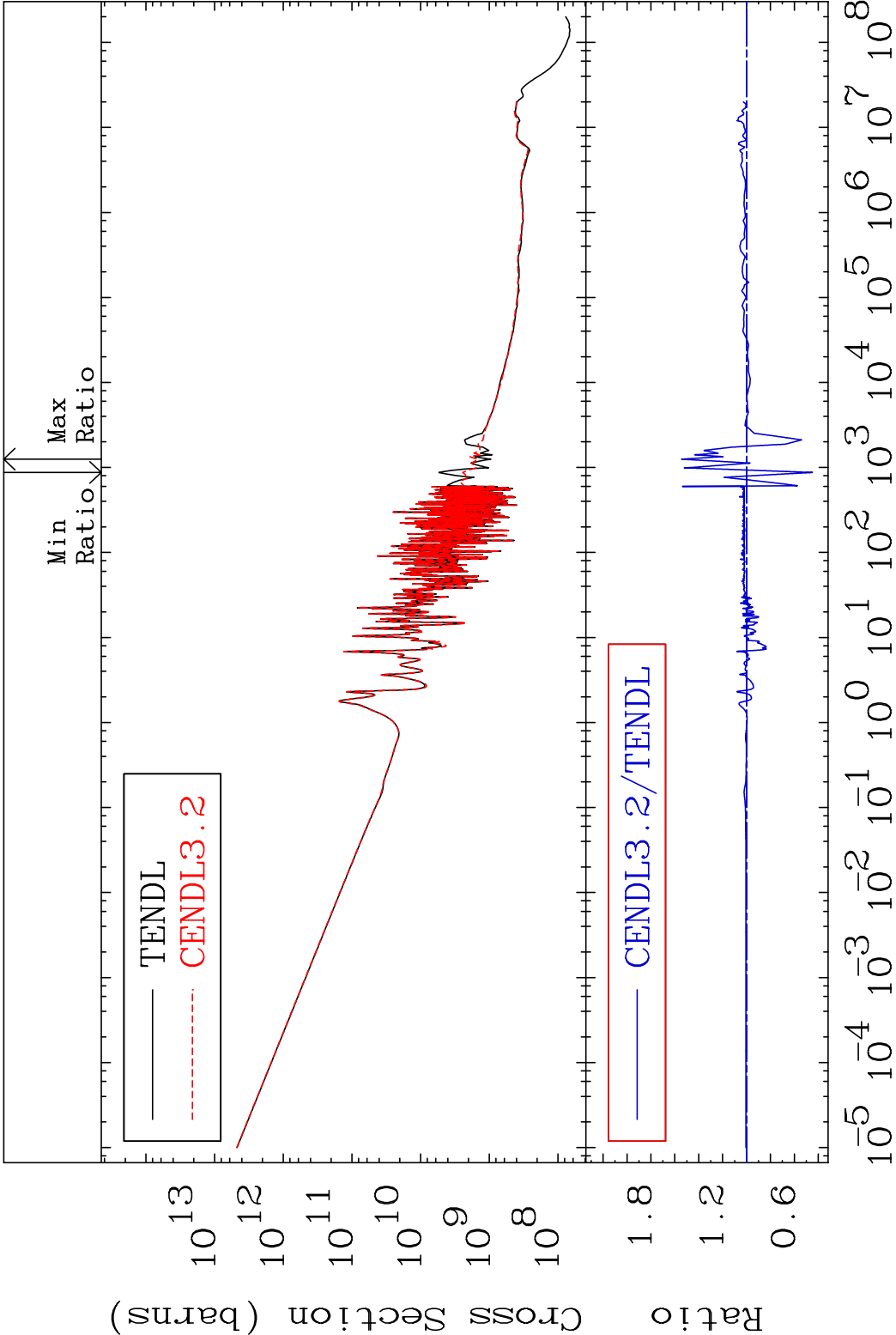


|    |                      |           |
|----|----------------------|-----------|
| 43 | Incident Energy (eV) | 92-U -233 |
|----|----------------------|-----------|

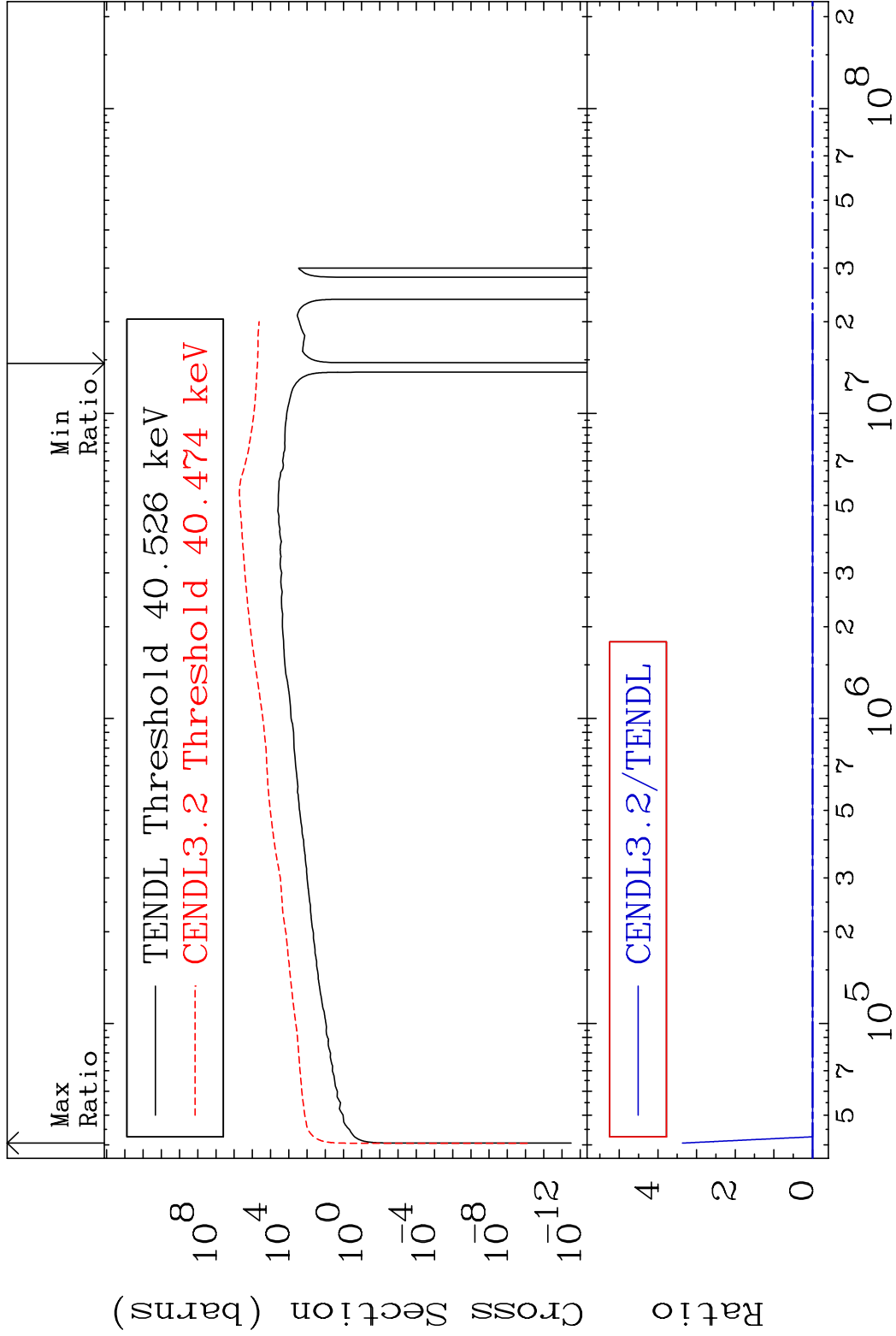
|          |               |                   |
|----------|---------------|-------------------|
| MAT 9222 | Kerma elastic | 92-U -233         |
|          | Cross Section | -20.78 To 19.33 % |



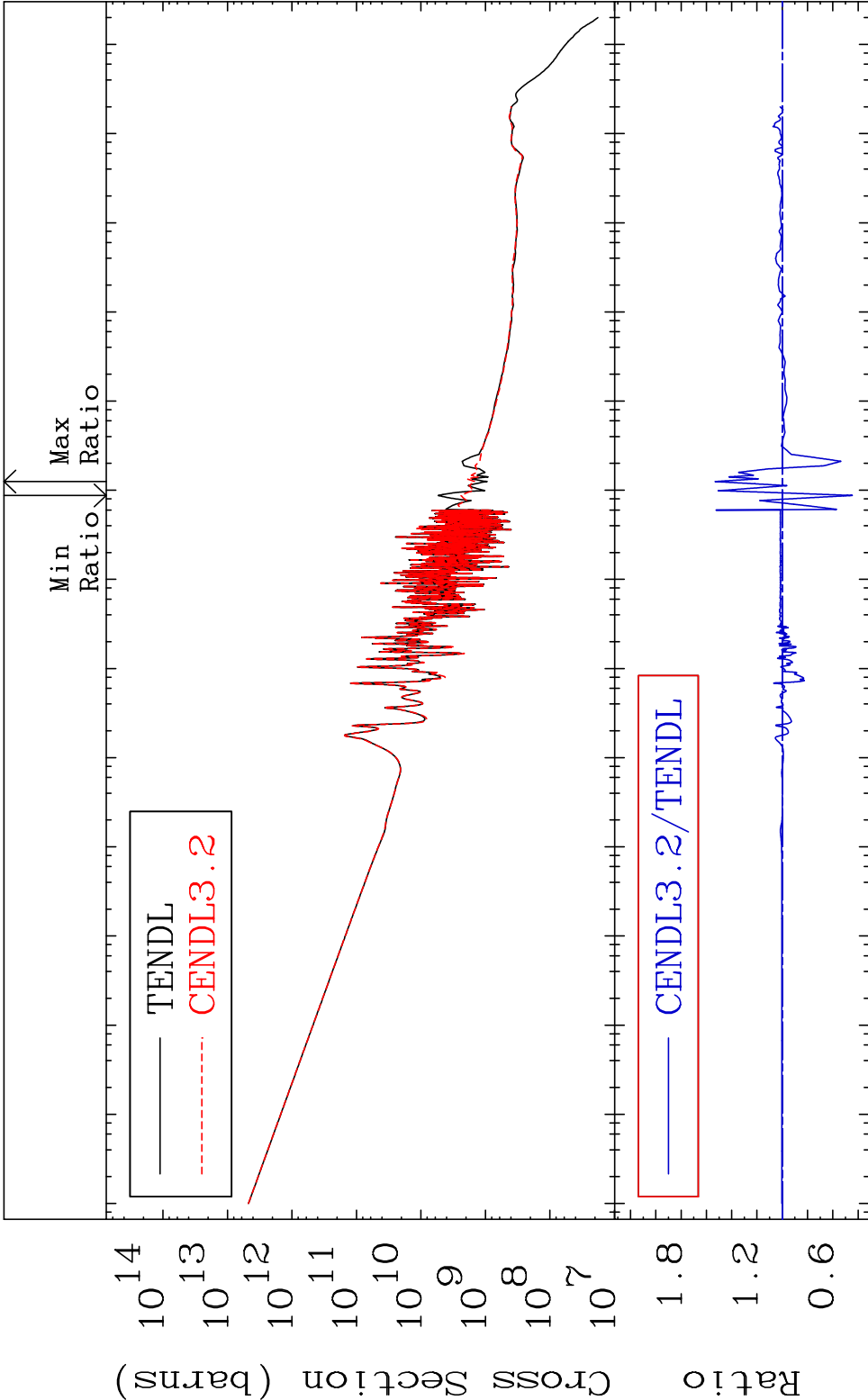
MAT 9222      Kerma non-elastic (all but mt2)      92-U -233  
Cross Section      -54.95 To 54.37 %



45      Incident Energy (eV)      92-U -233



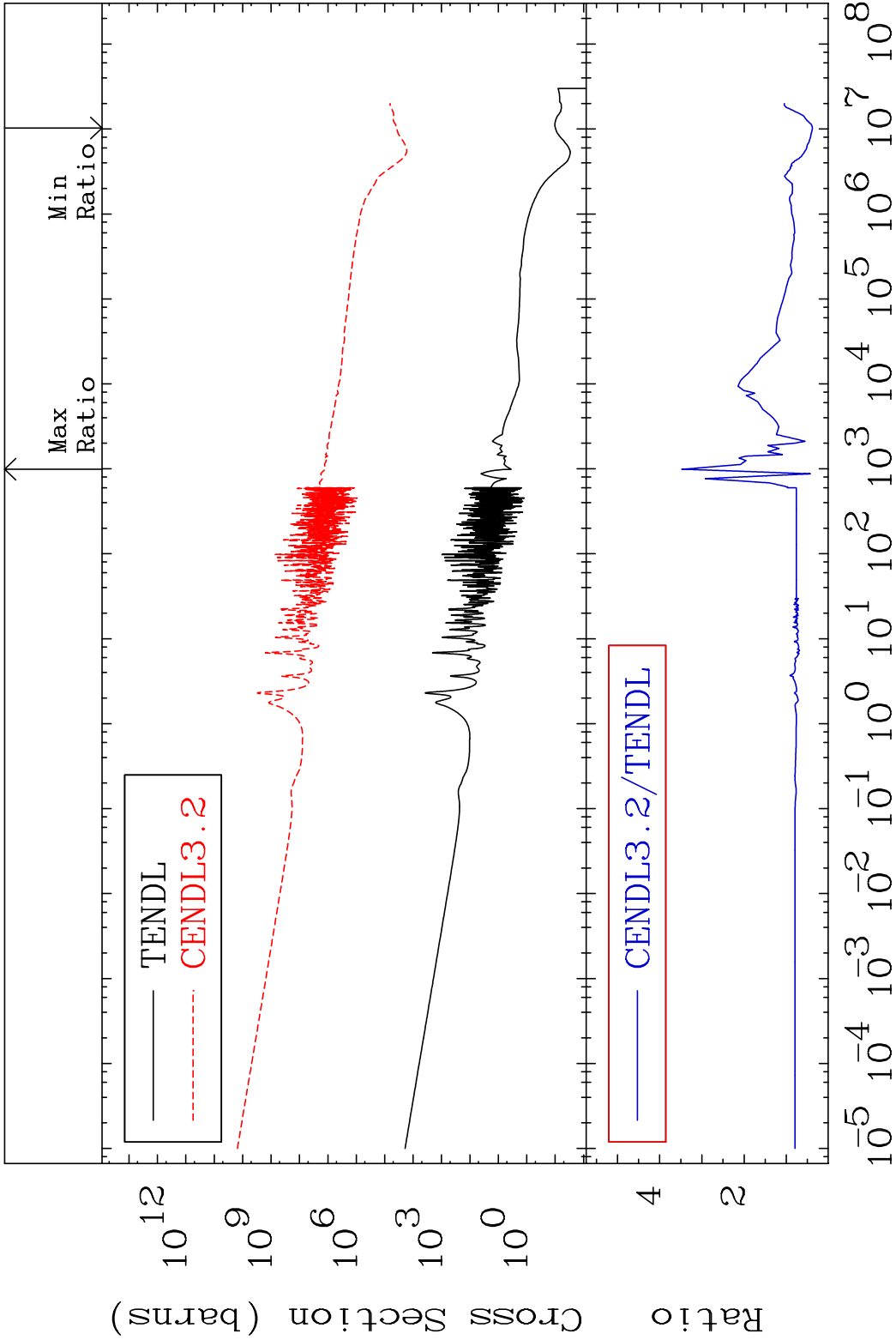
MAT 9222Kerma fission (mt18 or mt19-20-21-38)2-U -233  
Cross Section -55.28 To 53.18 %



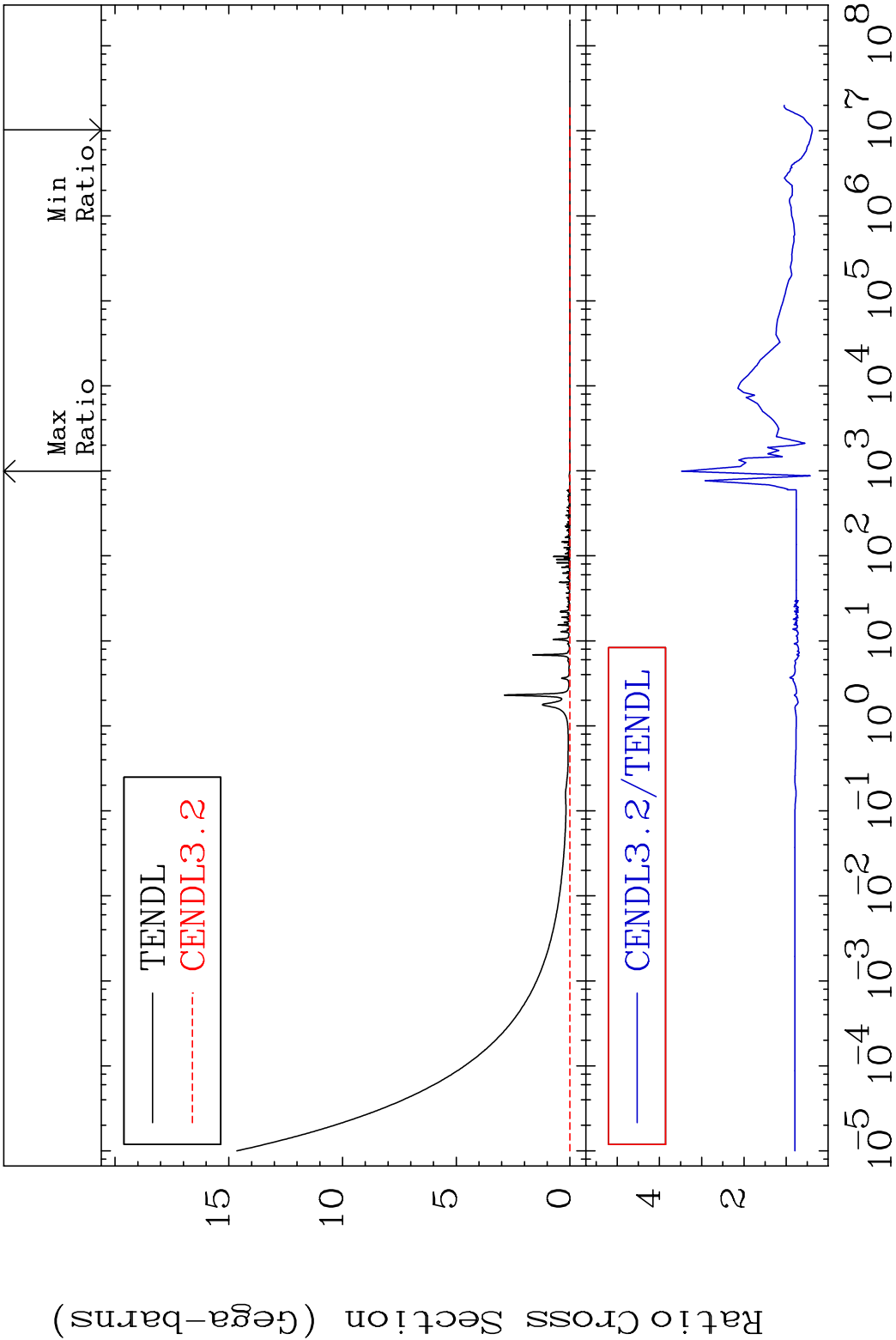
47 Incident Energy (eV) 92-U -233



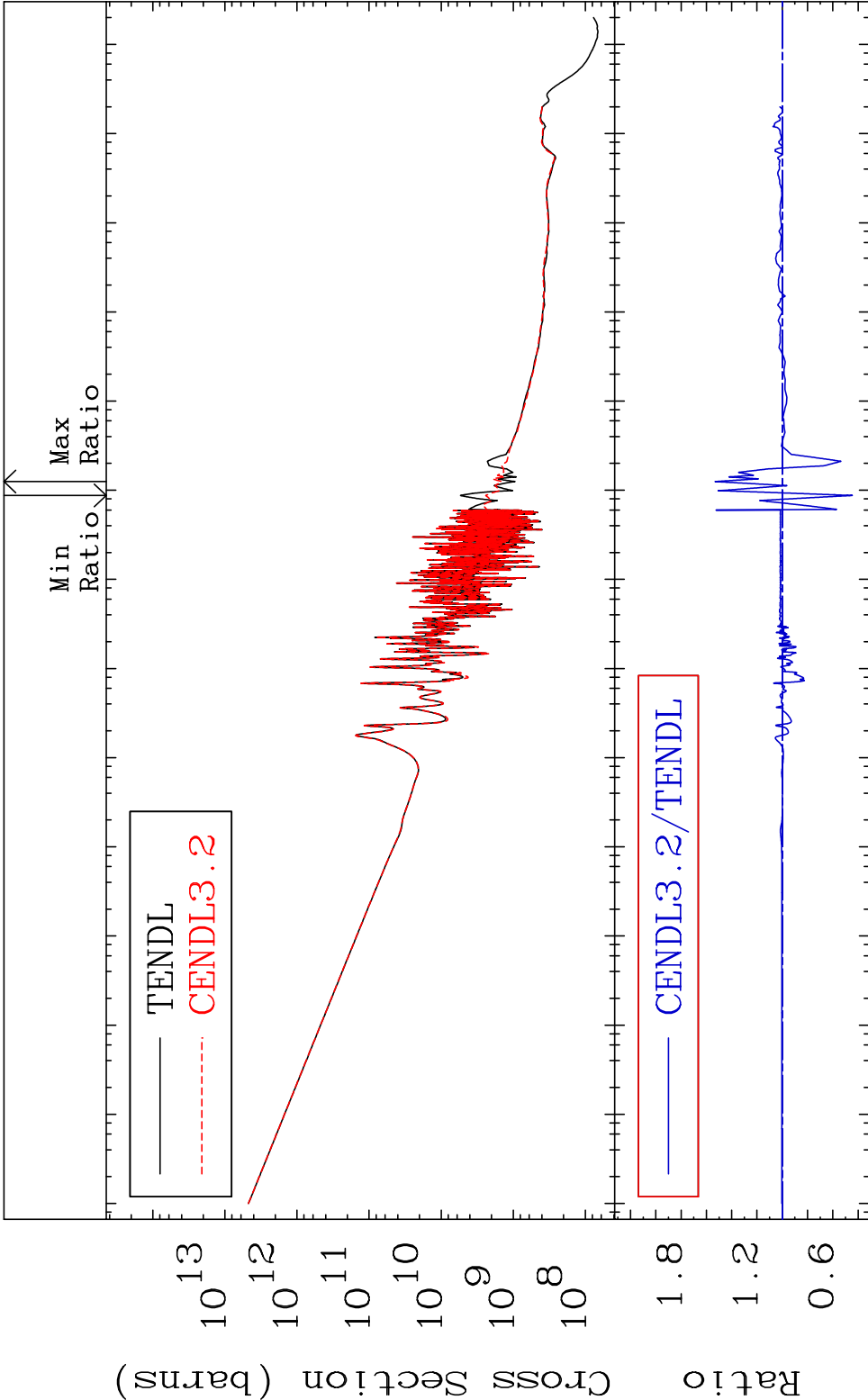
MAT 9222      Kerma capture (mt102)      92-U -233  
Cross Section    9999.    To 9999. %



48      Incident Energy (eV)      92-U -233

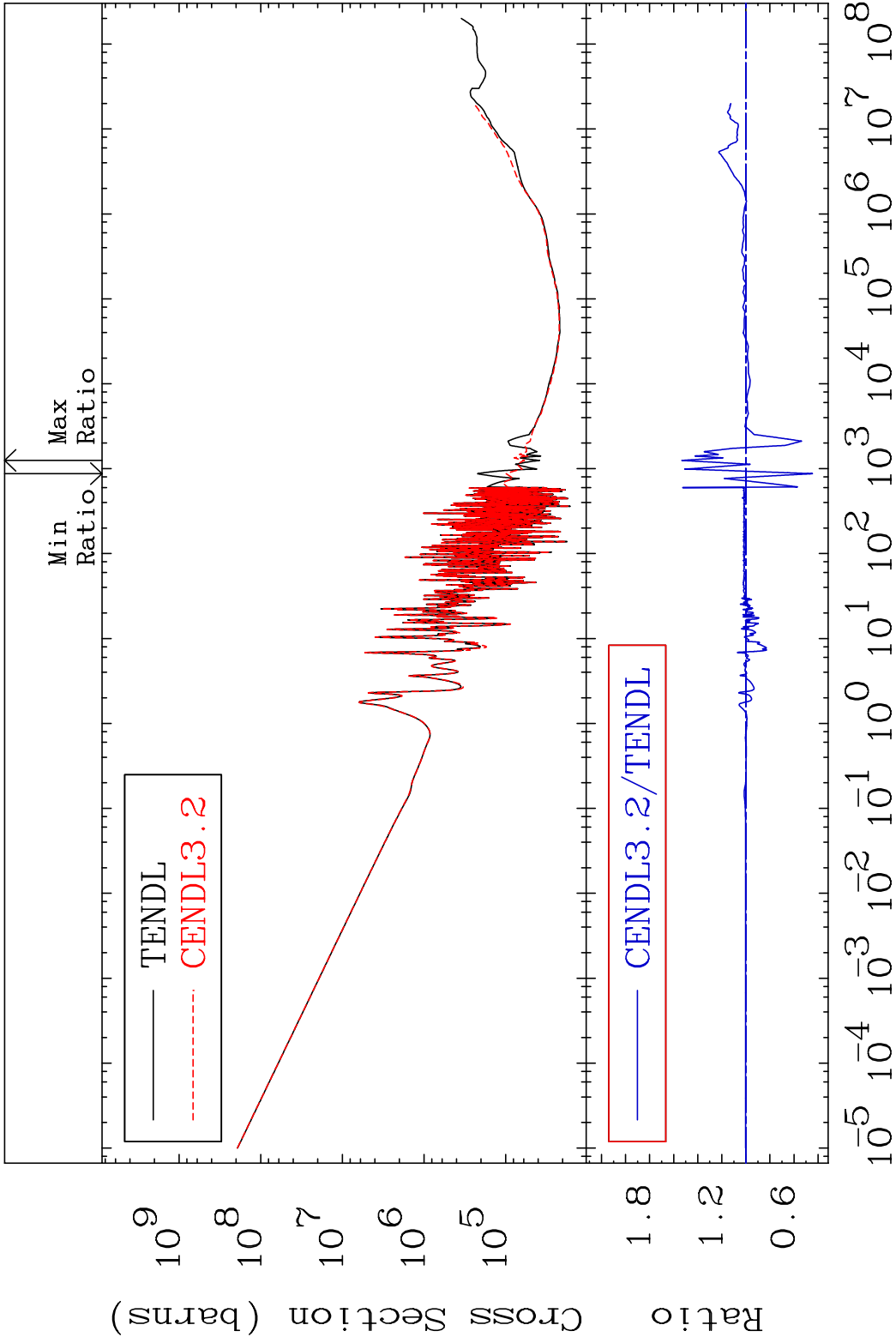


MAT 9222 Total kinematic kerma (high limit) 92-U -233  
Cross Section -55.28 To 53.18 %

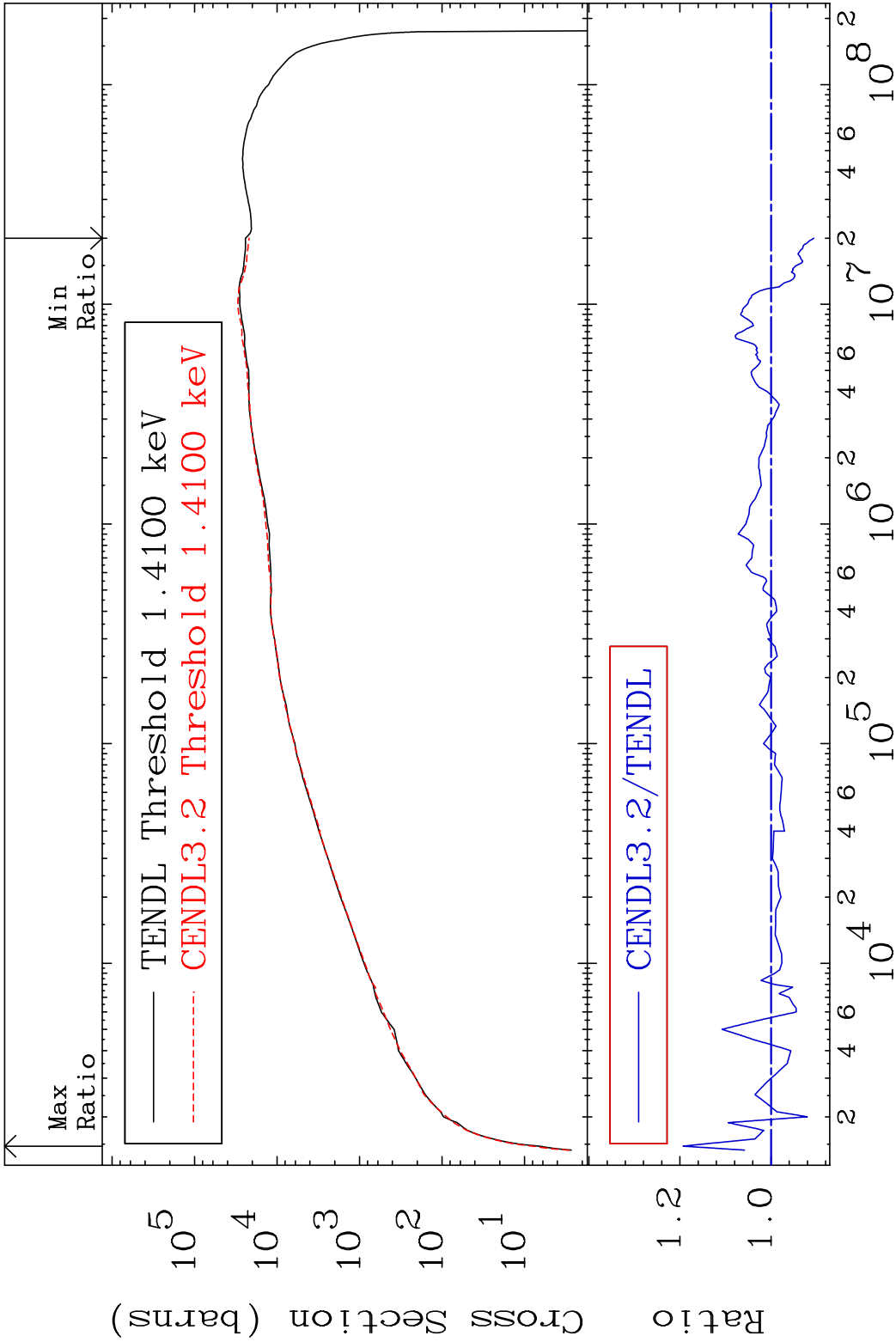


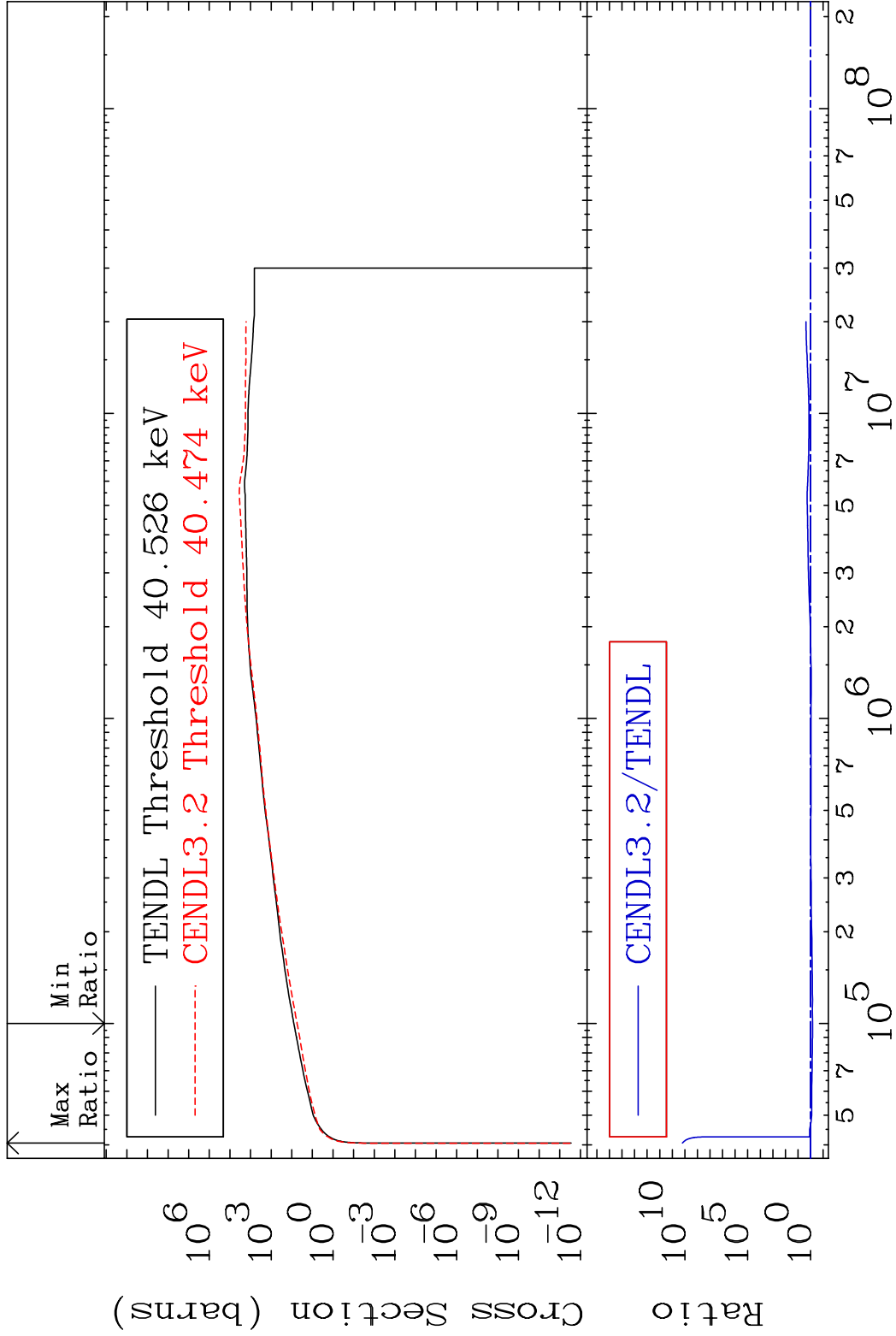
50 Incident Energy (eV) 92-U -233

|          |                      |                   |
|----------|----------------------|-------------------|
| MAT 9222 | Dpa total (eV-barns) | 92-U -233         |
|          | Cross Section        | -55.26 To 53.29 % |



|          |                   |                   |
|----------|-------------------|-------------------|
| MAT 9222 | Dpa elastic (mt2) | 92-U -233         |
|          | Cross Section     | -9.410 To 19.33 % |





MAT 9222    Dpa disappearance (mt102 -120)    92-U -233  
 Cross Section    225.6    To 9999. %

