

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

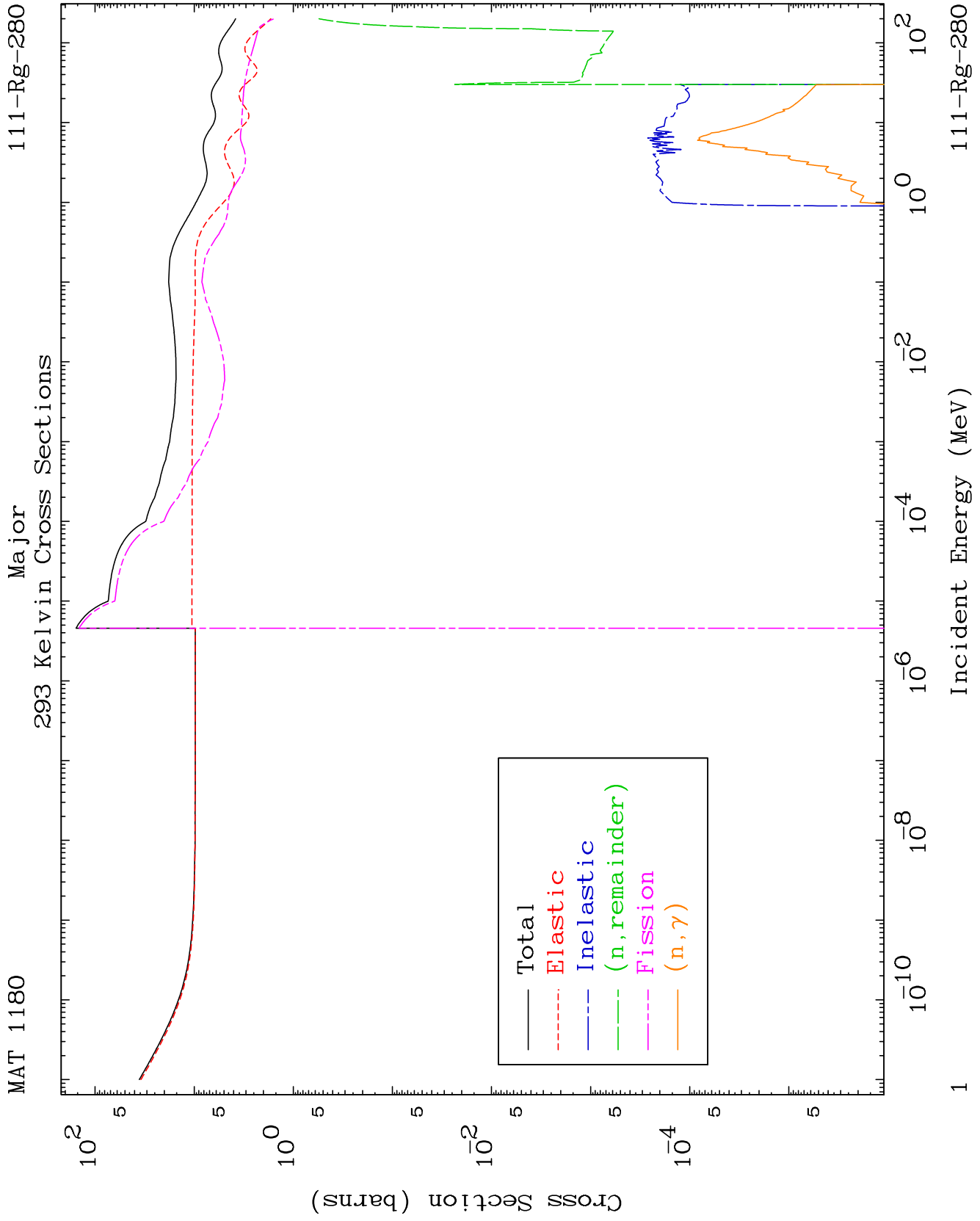
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E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

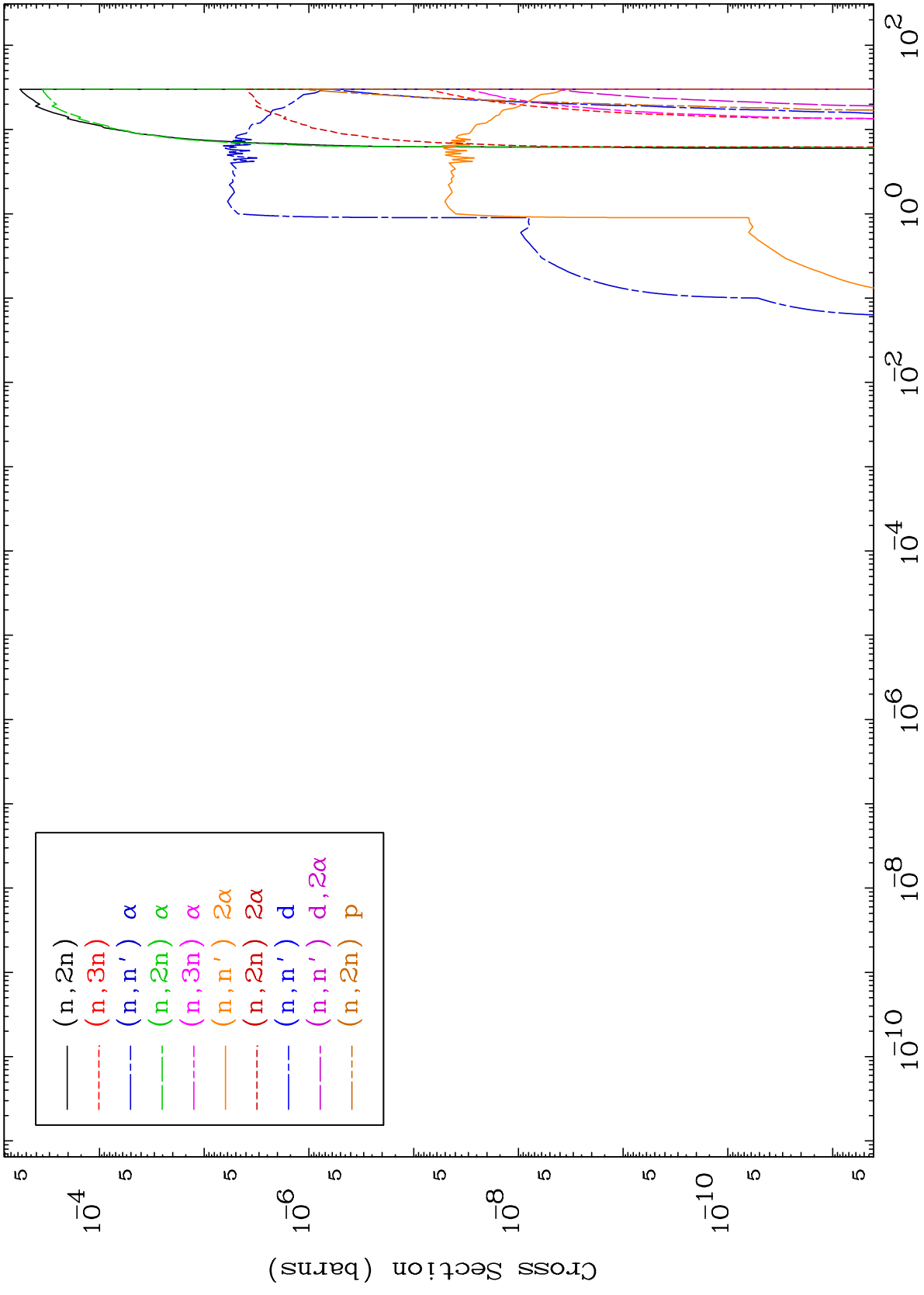
Press Mouse Button to Start



MAT 1180

Neutron Production  
293 Kelvin Cross Sections

111-Rg-280



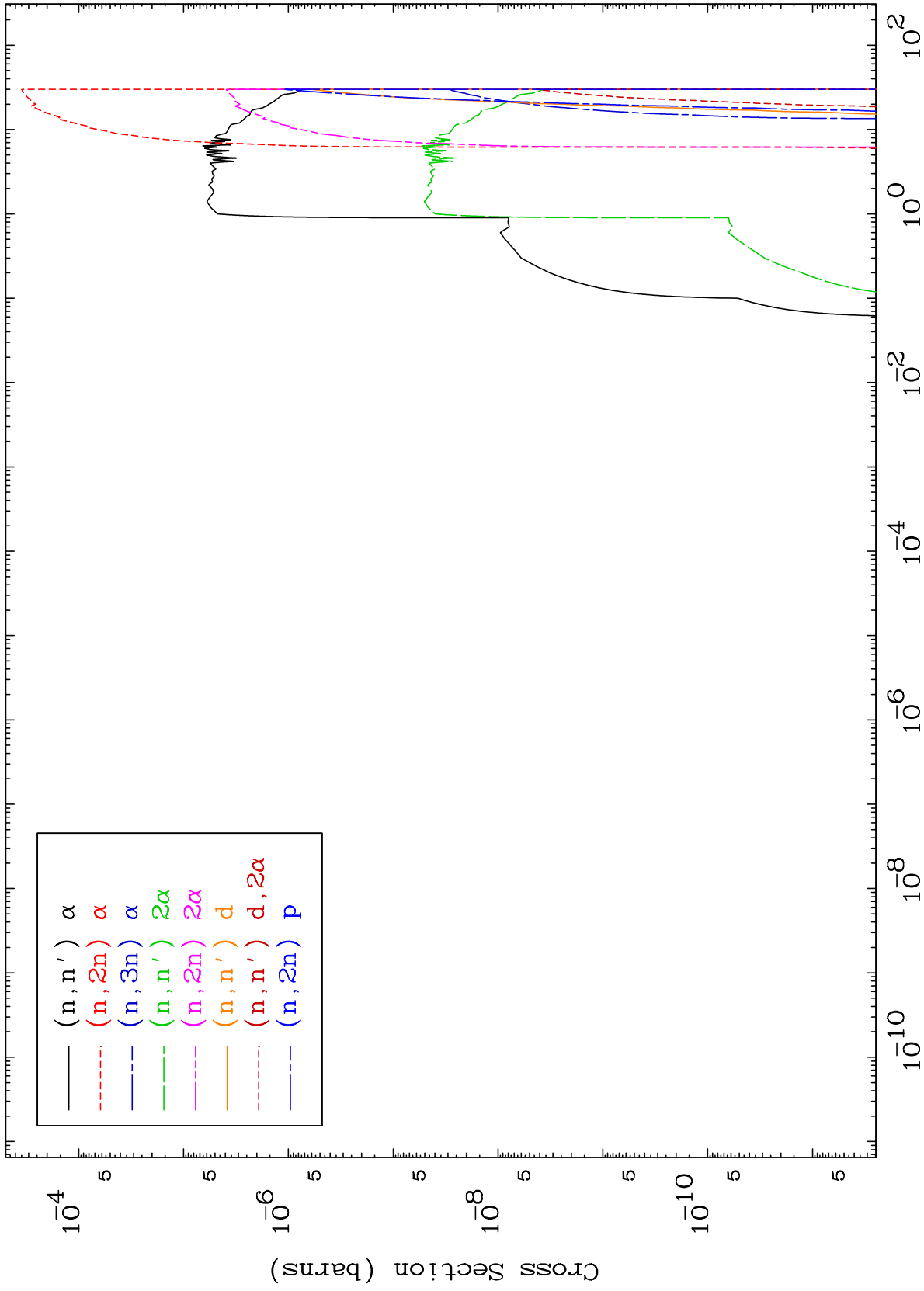
111-Rg-280

Incident Energy (MeV)

MAT 1180

Charged Particle  
293 Kelvin Cross Sections

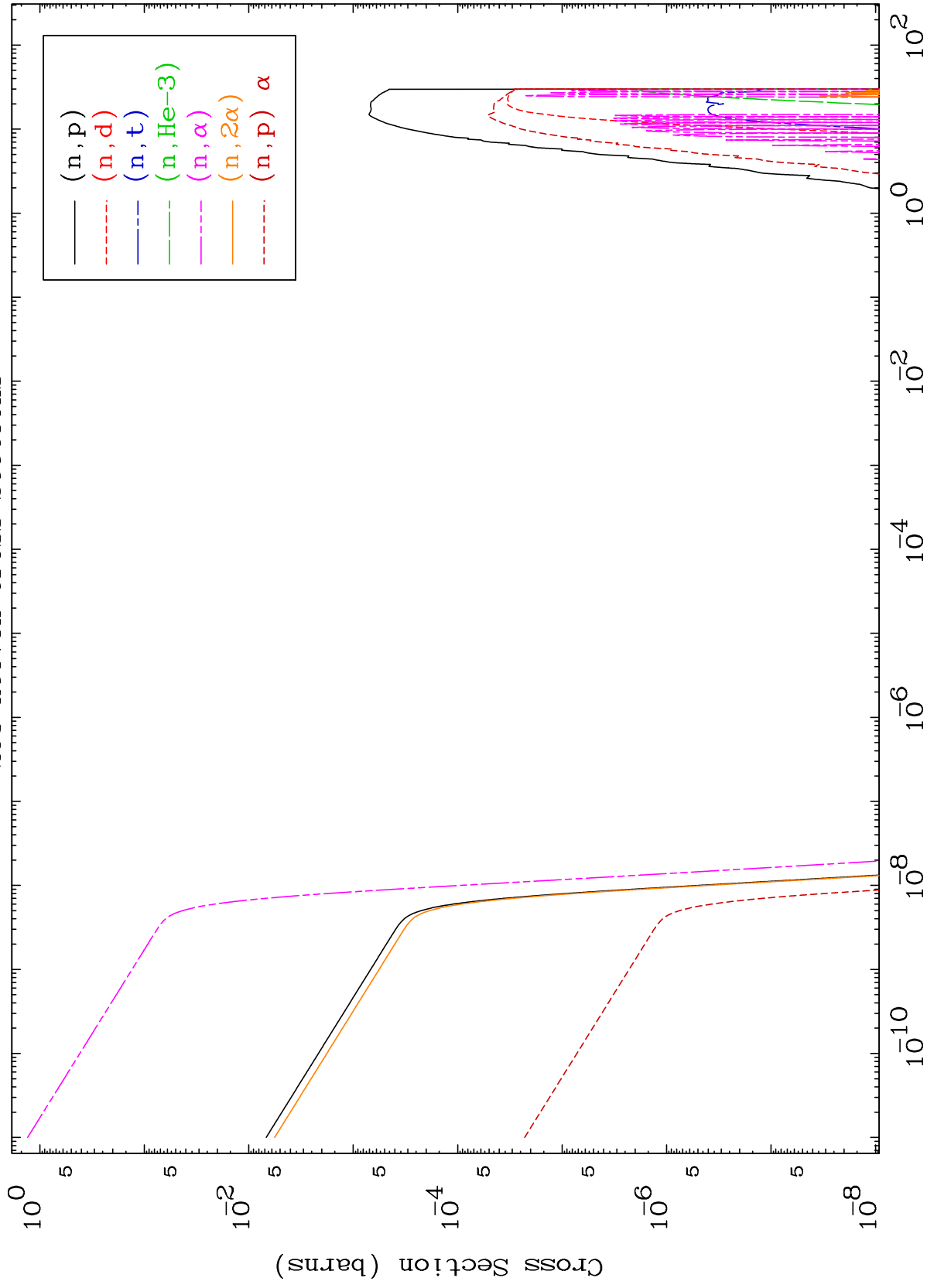
111-Rg-280



MAT 1180

Charged Particle  
293 Kelvin Cross Sections

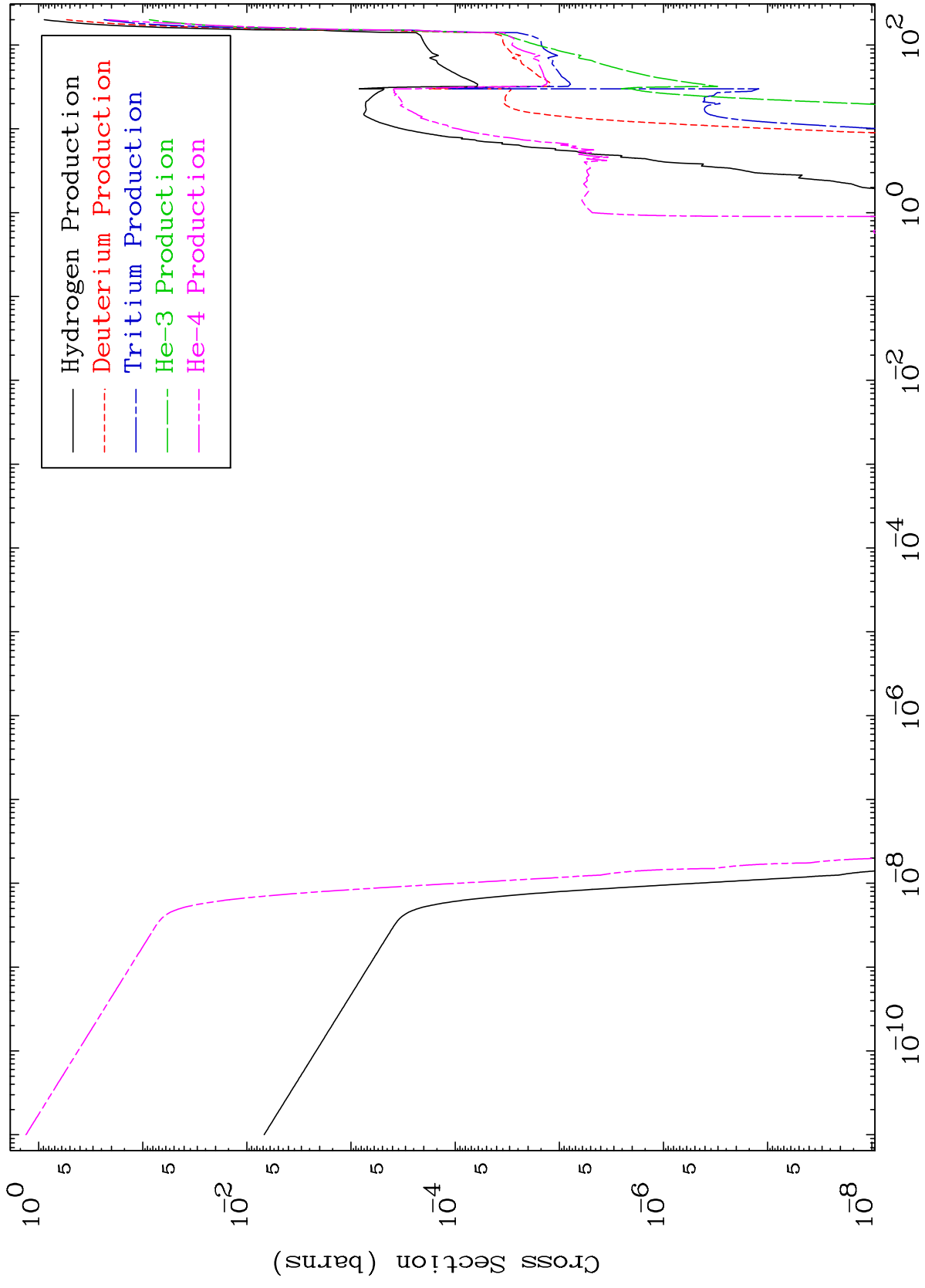
111-Rg-280



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Incident Energy (MeV)

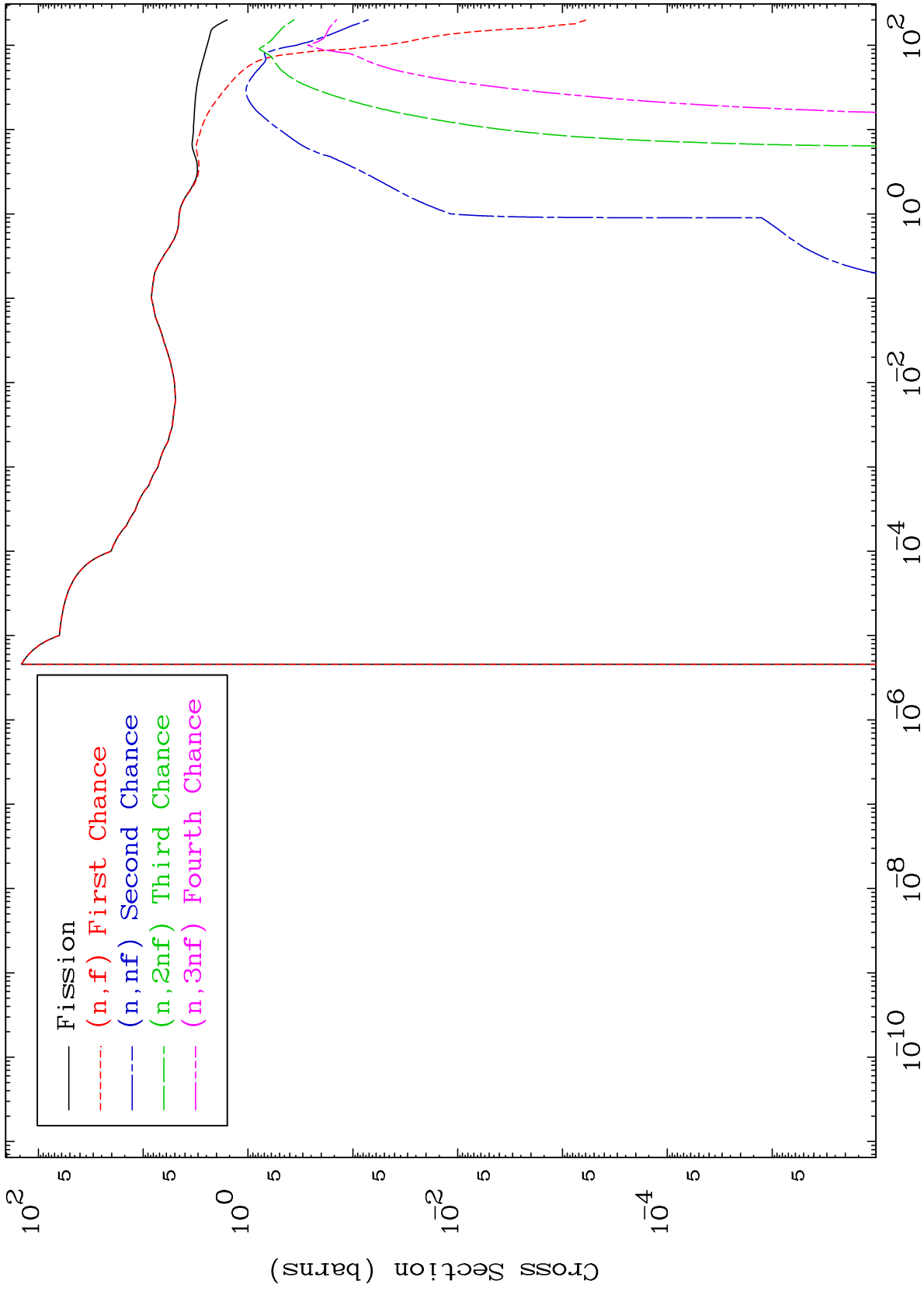
111-Rg-280



MAT 1180

Fission  
293 Kelvin Cross Sections

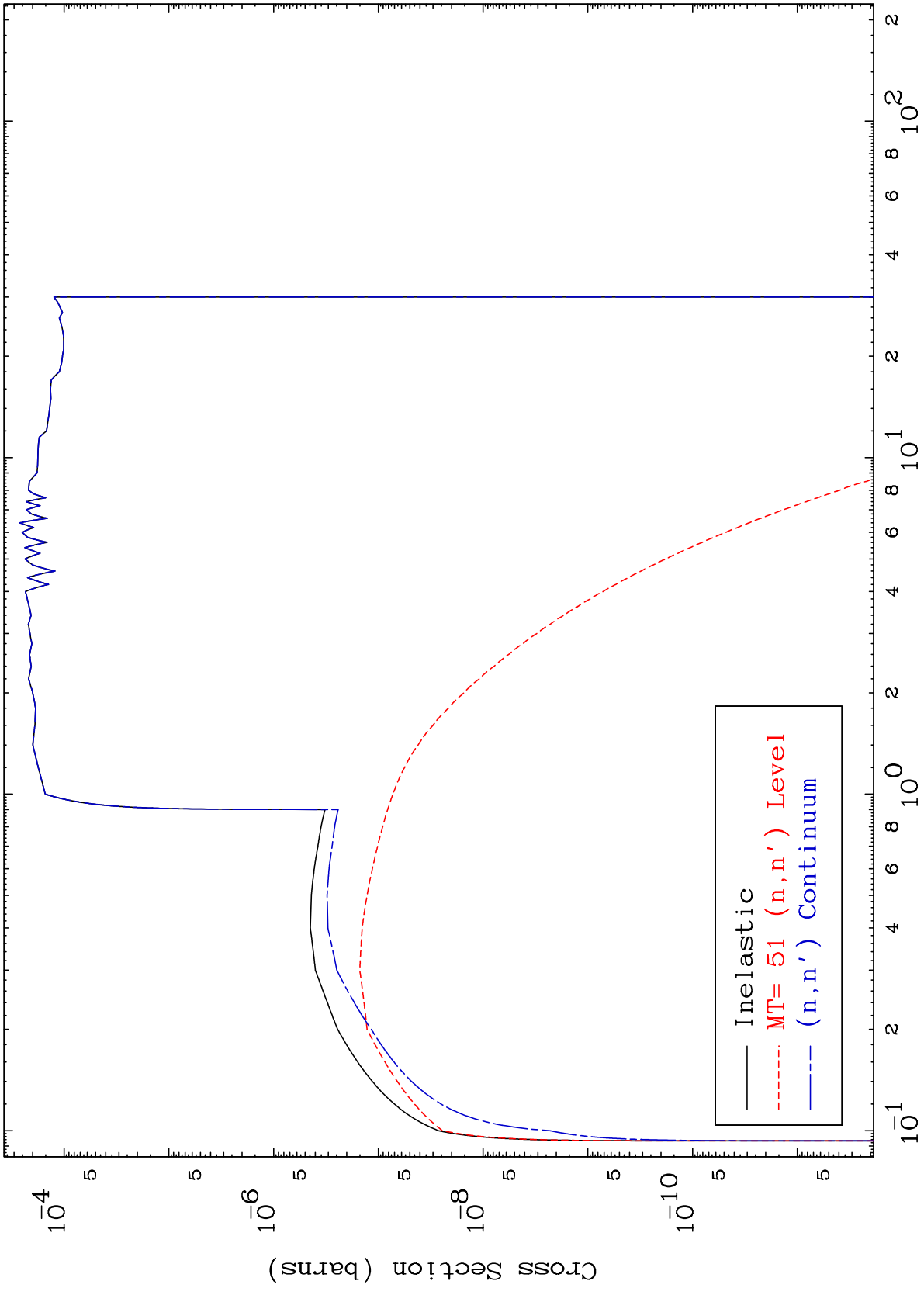
111-Rg-280



MAT 1180

(n,n') Level  
293 Kelvin Cross Sections

111-Rg-280



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Incident Energy (MeV)

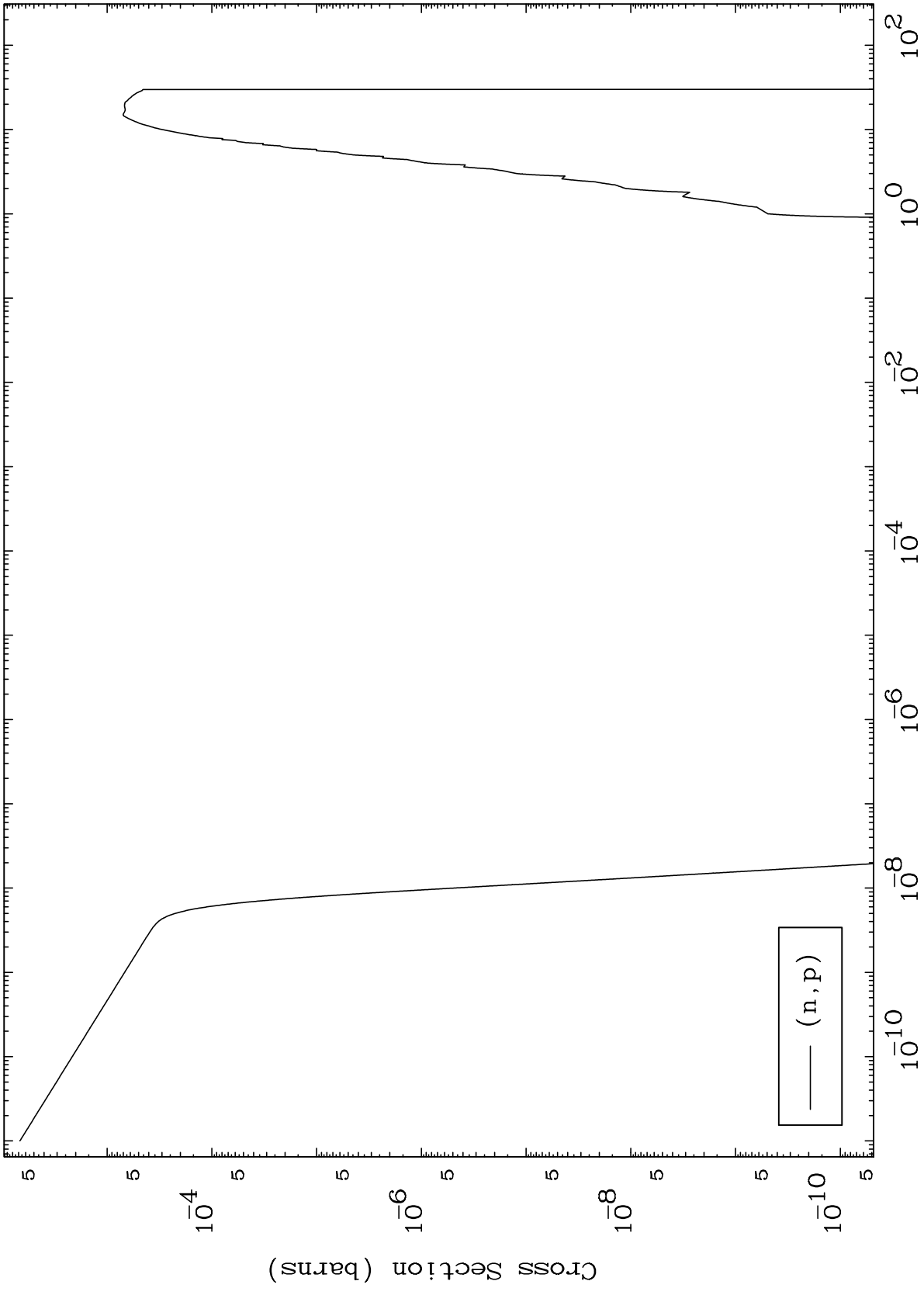
111-Rg-280



MAT 1180

(n,p) Levels  
293 Kelvin Cross Sections

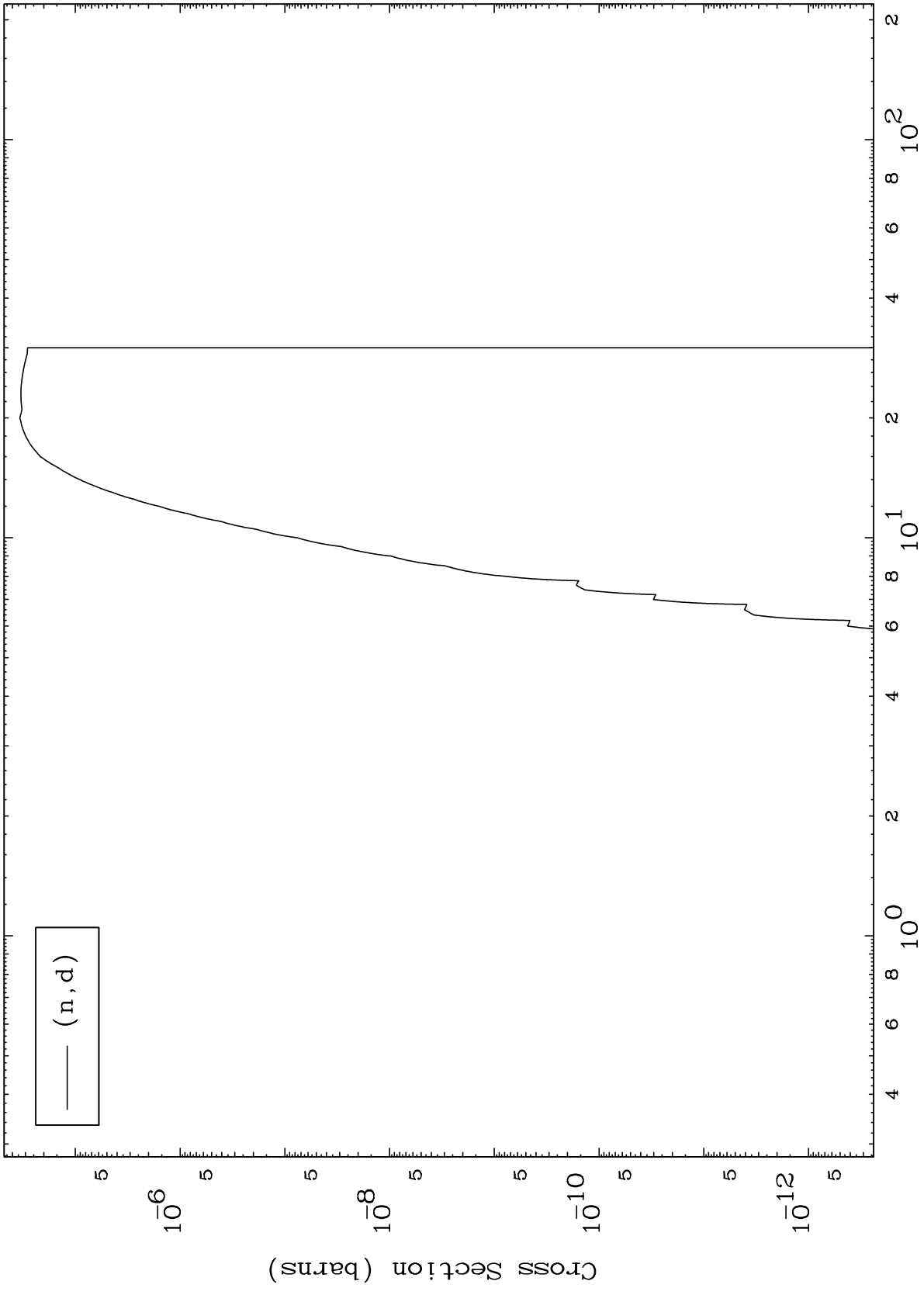
111-Rg-280



MAT 1180

(n,d) Levels  
293 Kelvin Cross Sections

111-Rg-280

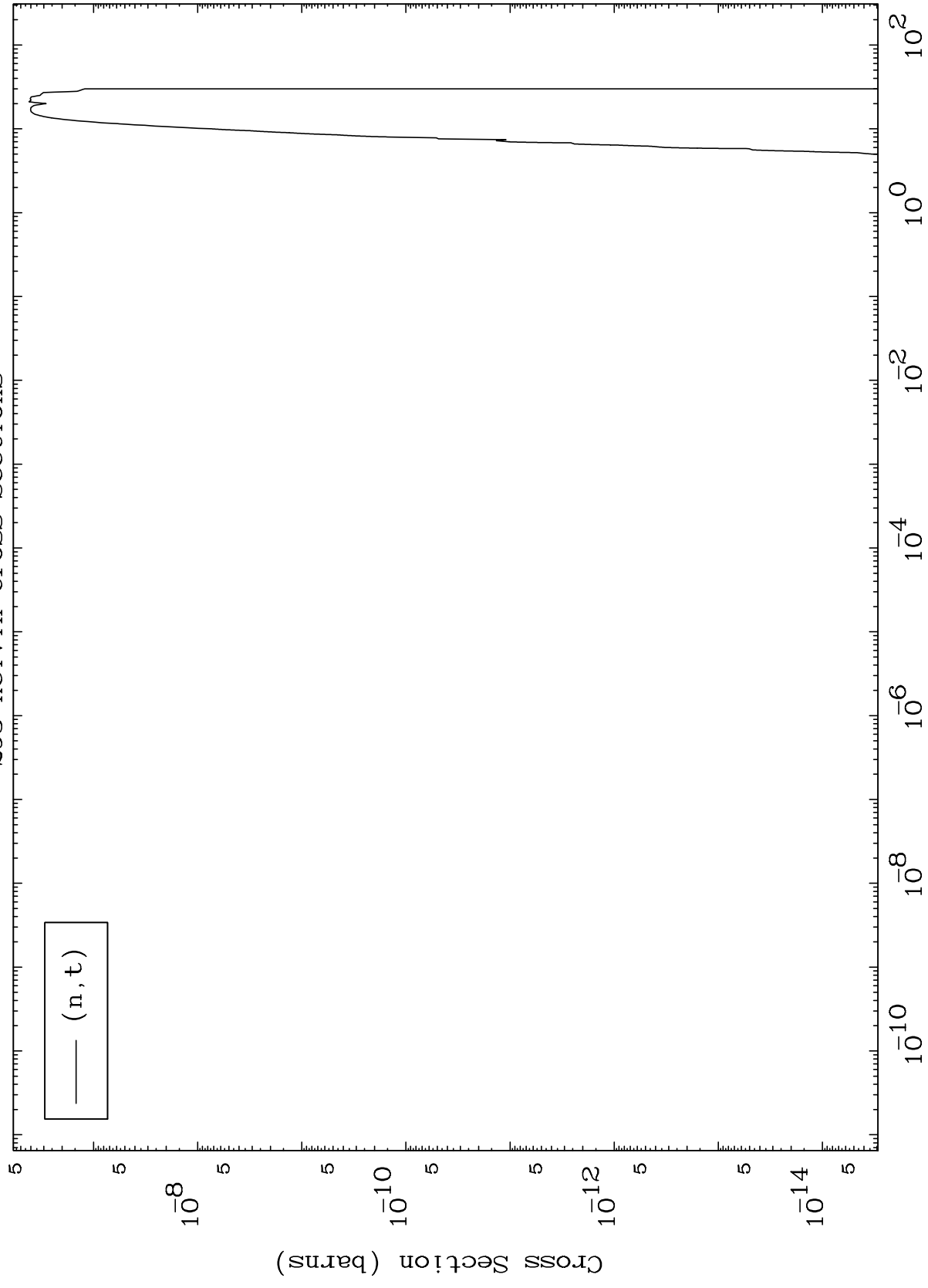


111-Rg-280

MAT 1180

(n,t) Levels  
293 Kelvin Cross Sections

111-Rg-280



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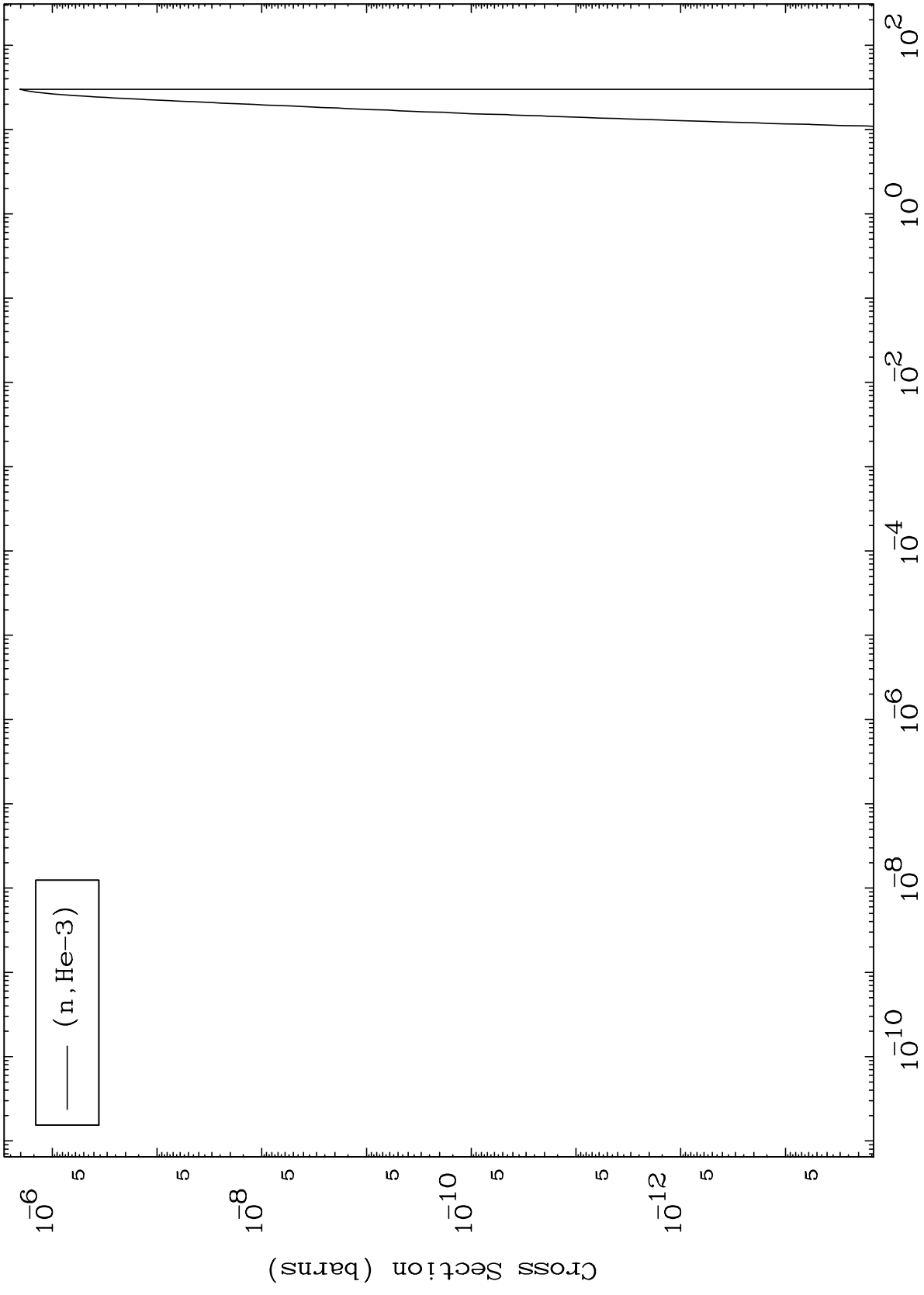
Incident Energy (MeV)

111-Rg-280

MAT 1180

(n,He3) Levels  
293 Kelvin Cross Sections

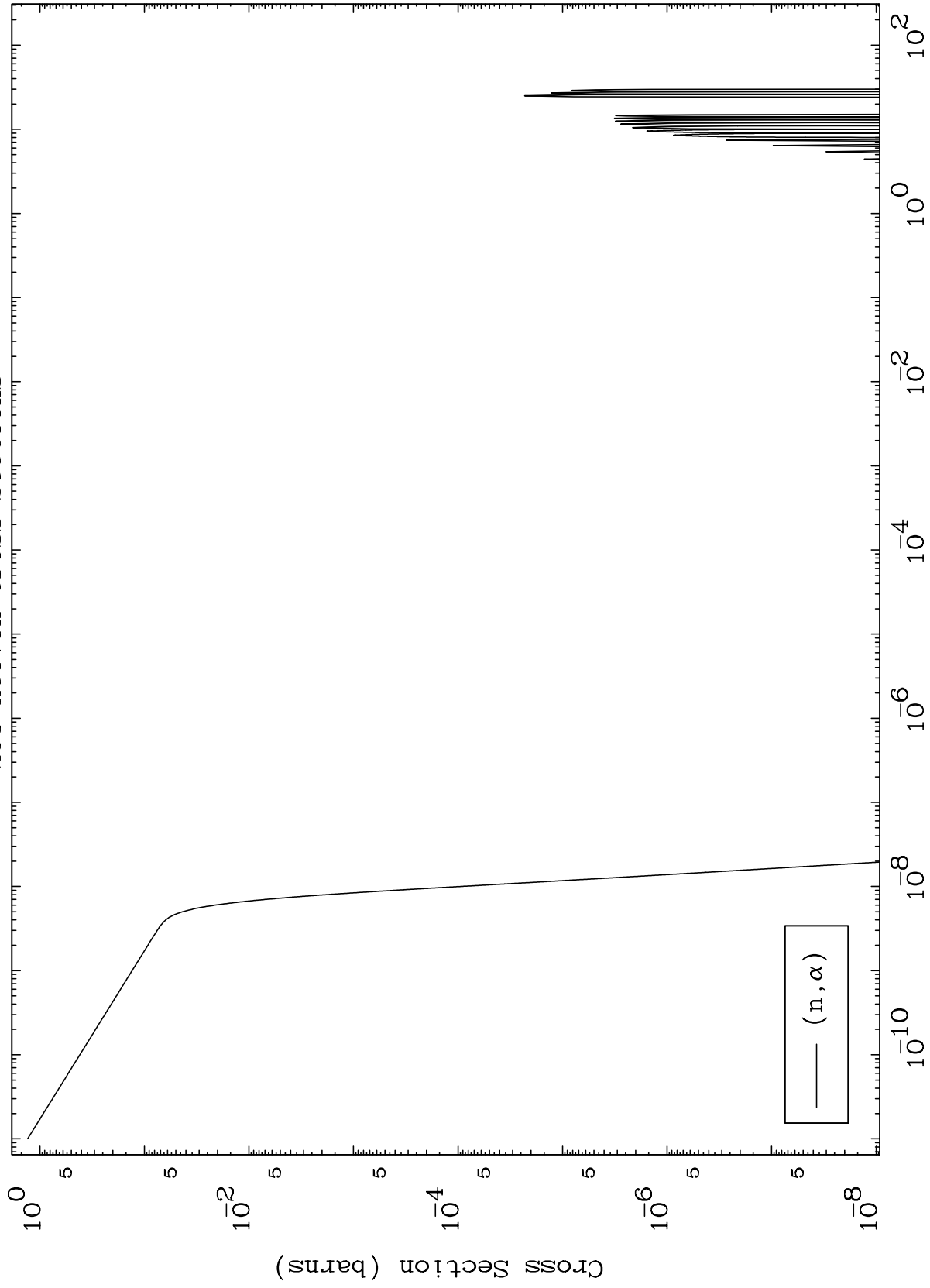
111-Rg-280



MAT 1180

(n,α) Levels  
293 Kelvin Cross Sections

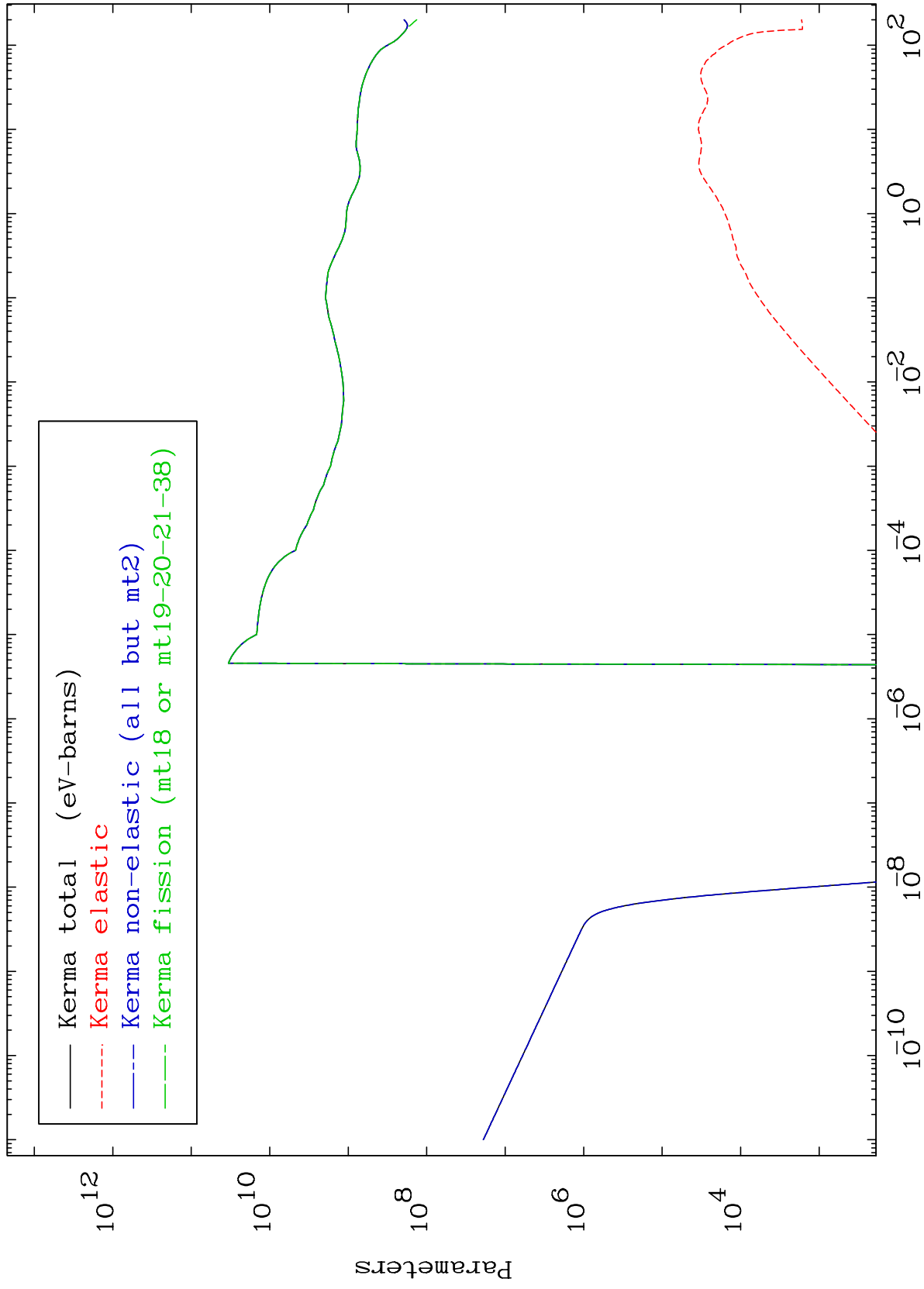
111-Rg-280



MAT 1180

Energy Release  
Parameters

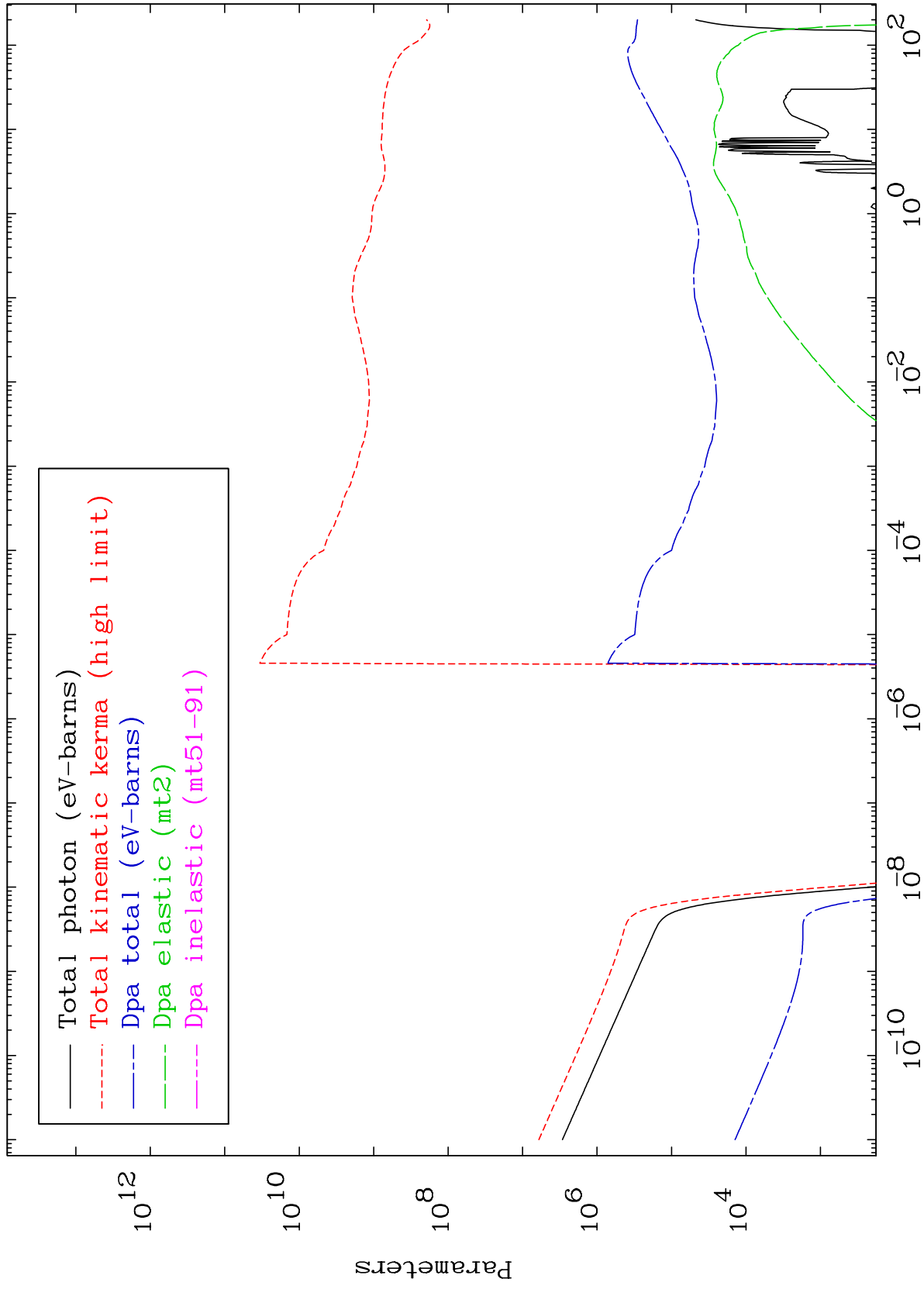
111-Rg-280

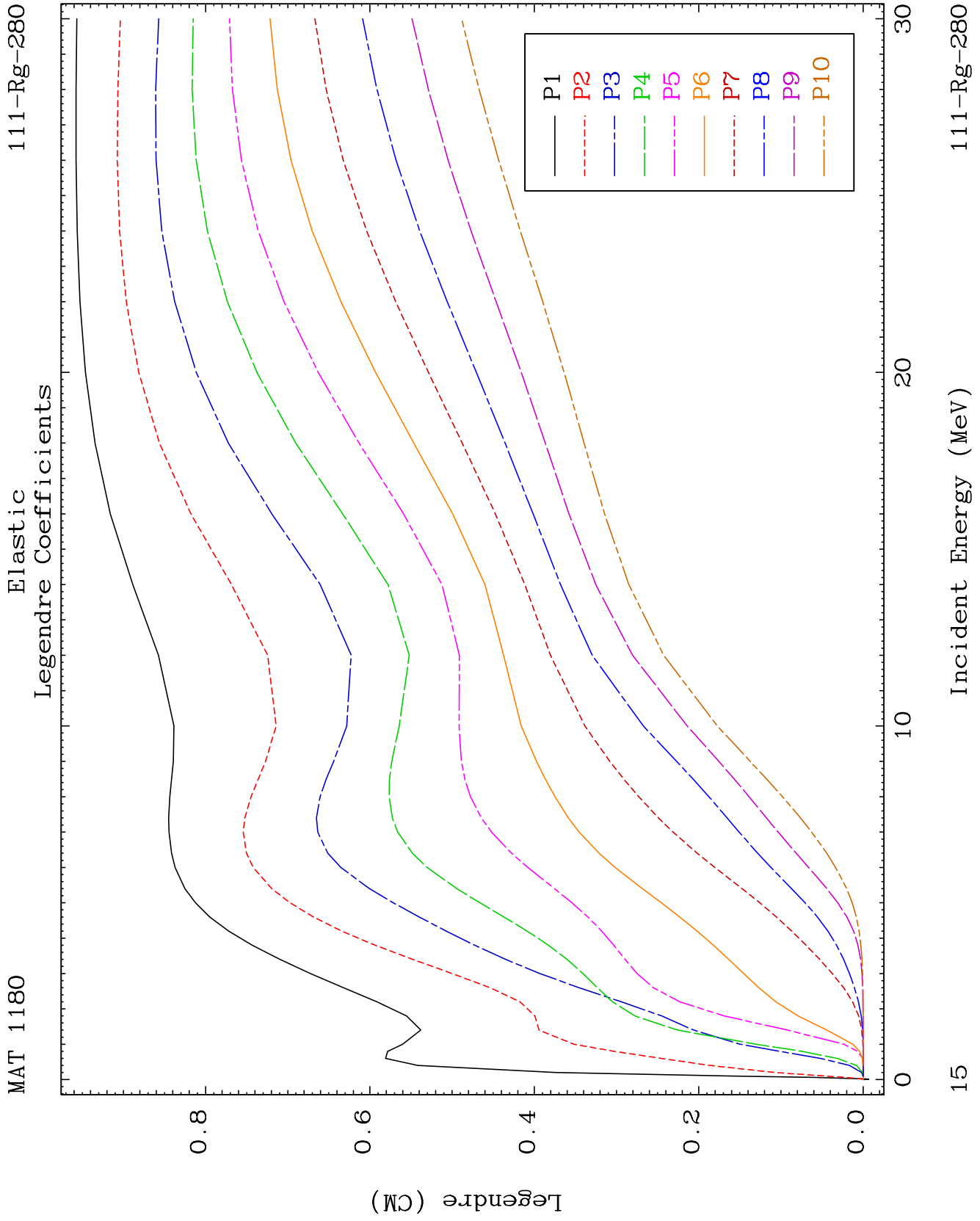


MAT 1180

Energy Release  
Parameters

111-Rg-280





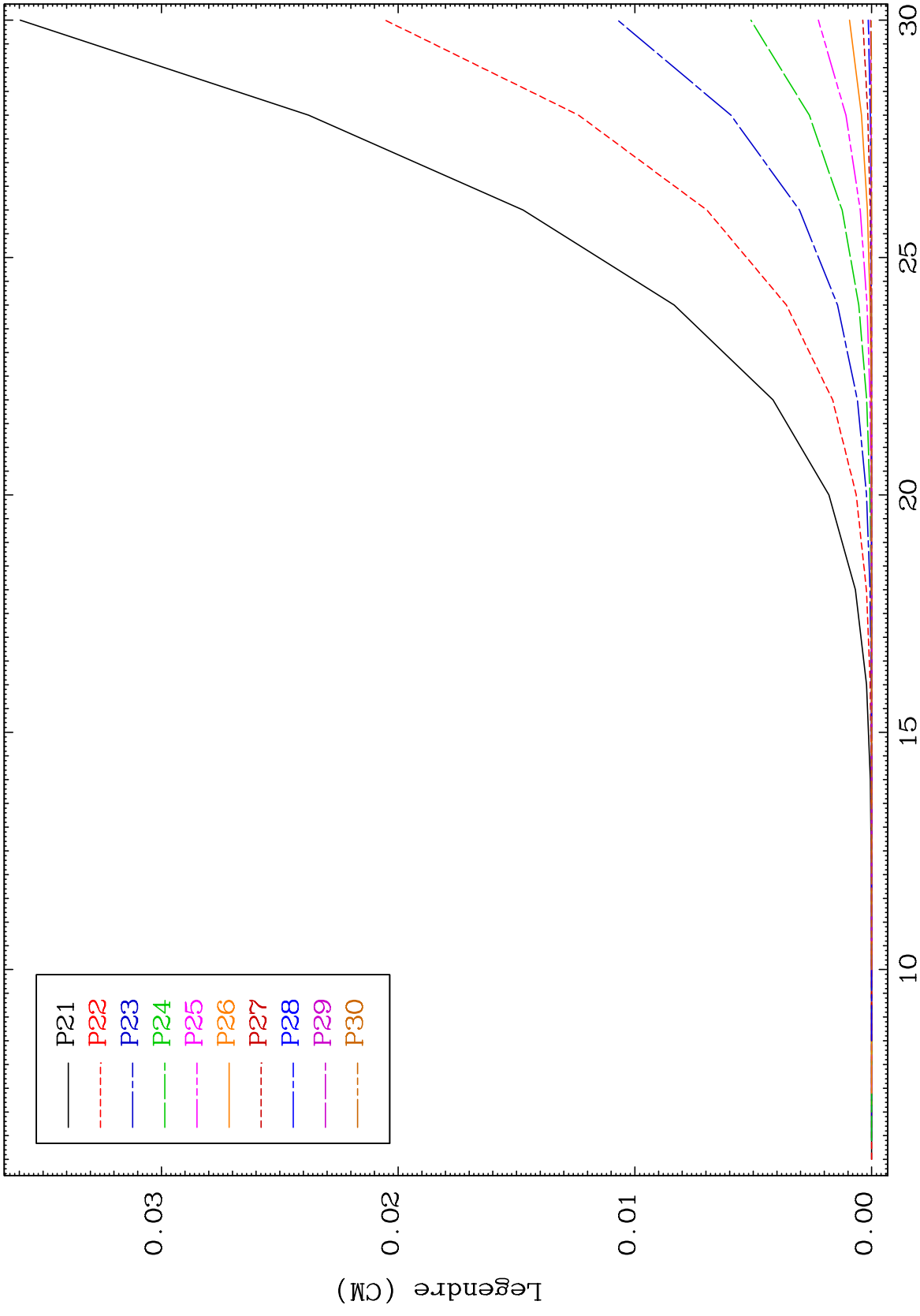




MAT 1180

Elastic Legendre Coefficients

111-Rg-280



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Incident Energy (MeV)

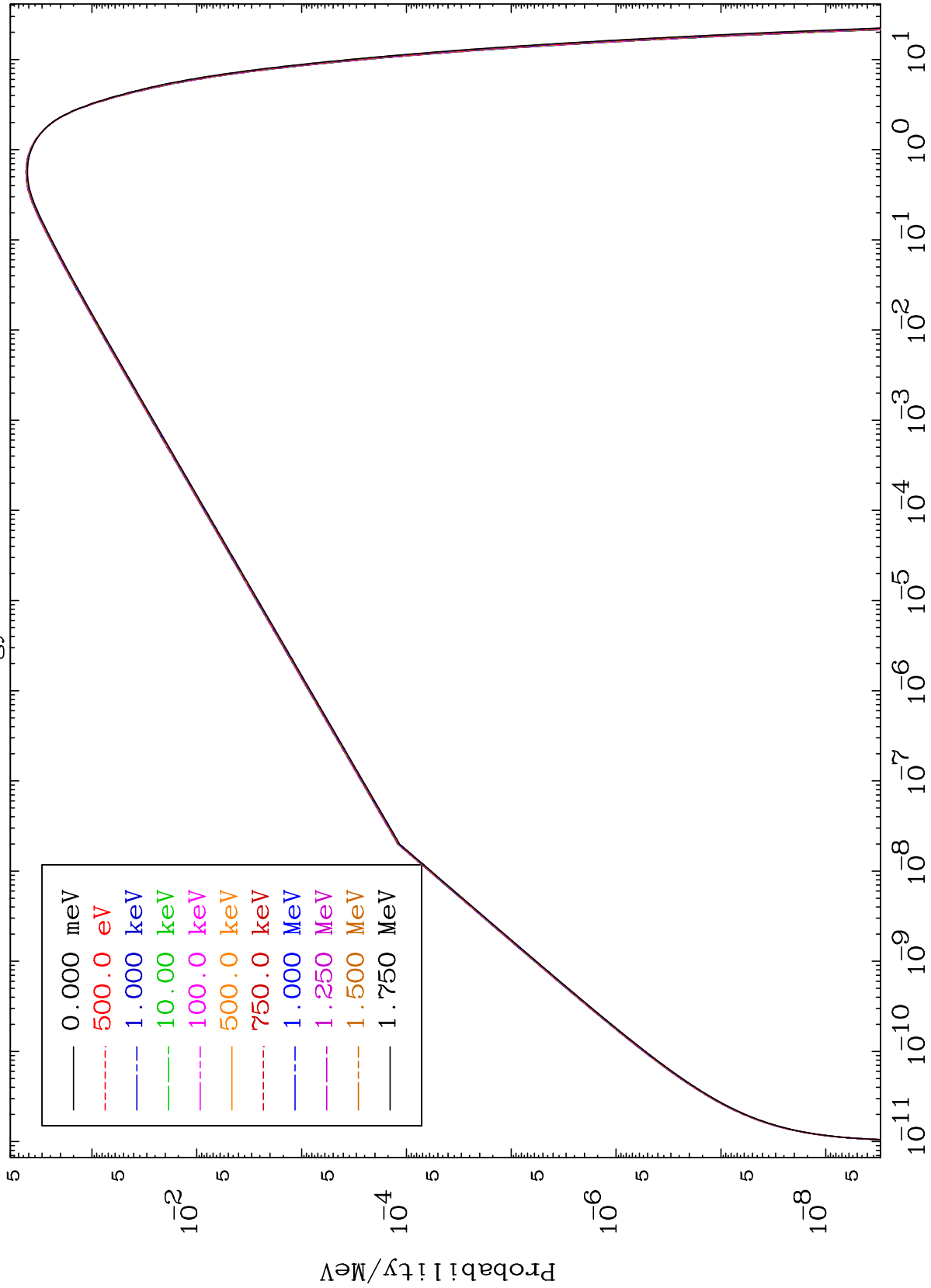
111-Rg-280



MAT 1180

### Fission Energy Distribution

111-Rg-280

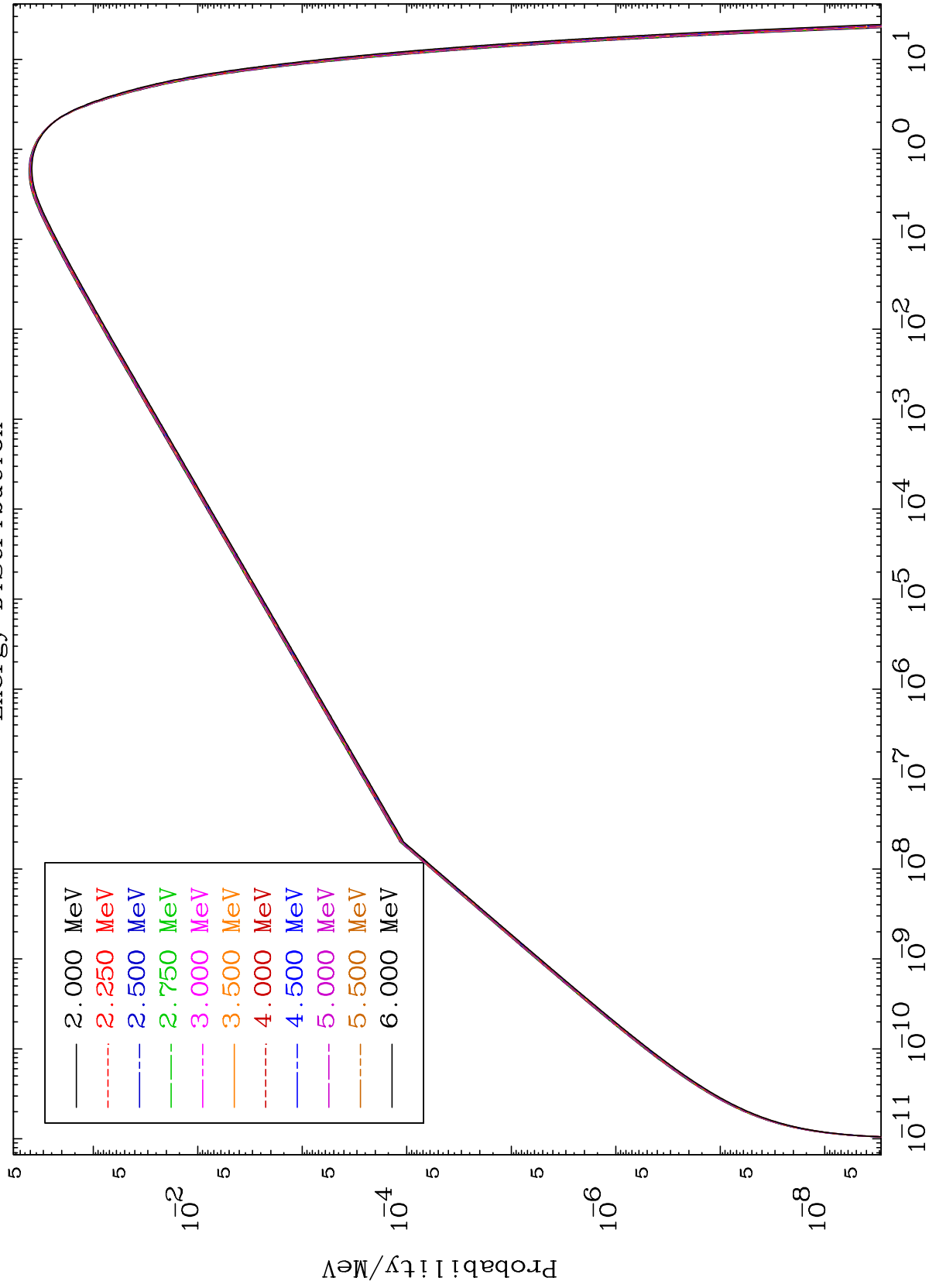


111-Rg-280

MAT 1180

Fission  
Energy Distribution

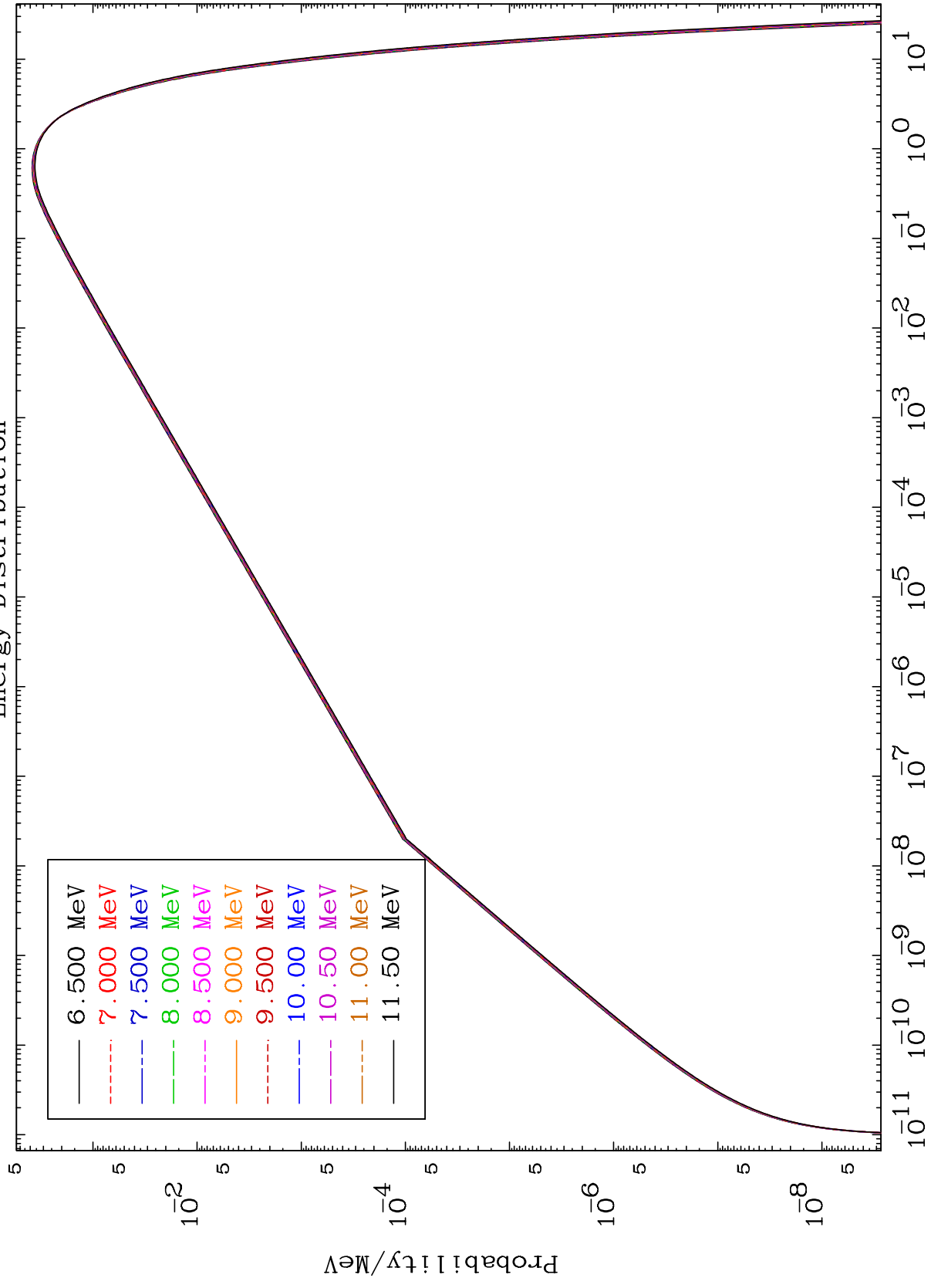
111-Rg-280



MAT 1180

Fission  
Energy Distribution

111-Rg-280

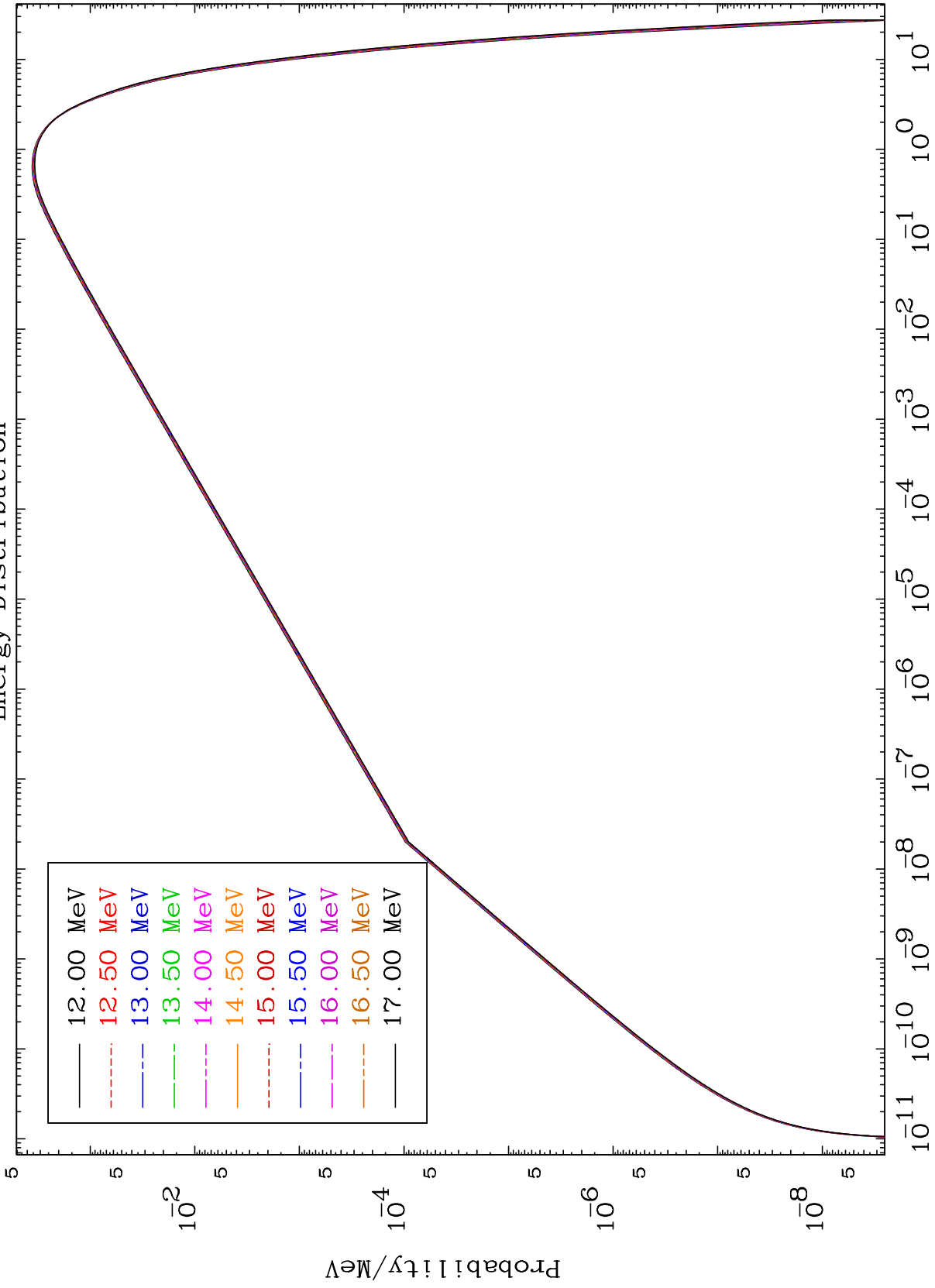


111-Rg-280

MAT 1180

Fission  
Energy Distribution

111-Rg-280



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Secondary Energy (MeV)

111-Rg-280

MAT 1180

Fission  
Energy Distribution

111-Rg-280

