

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

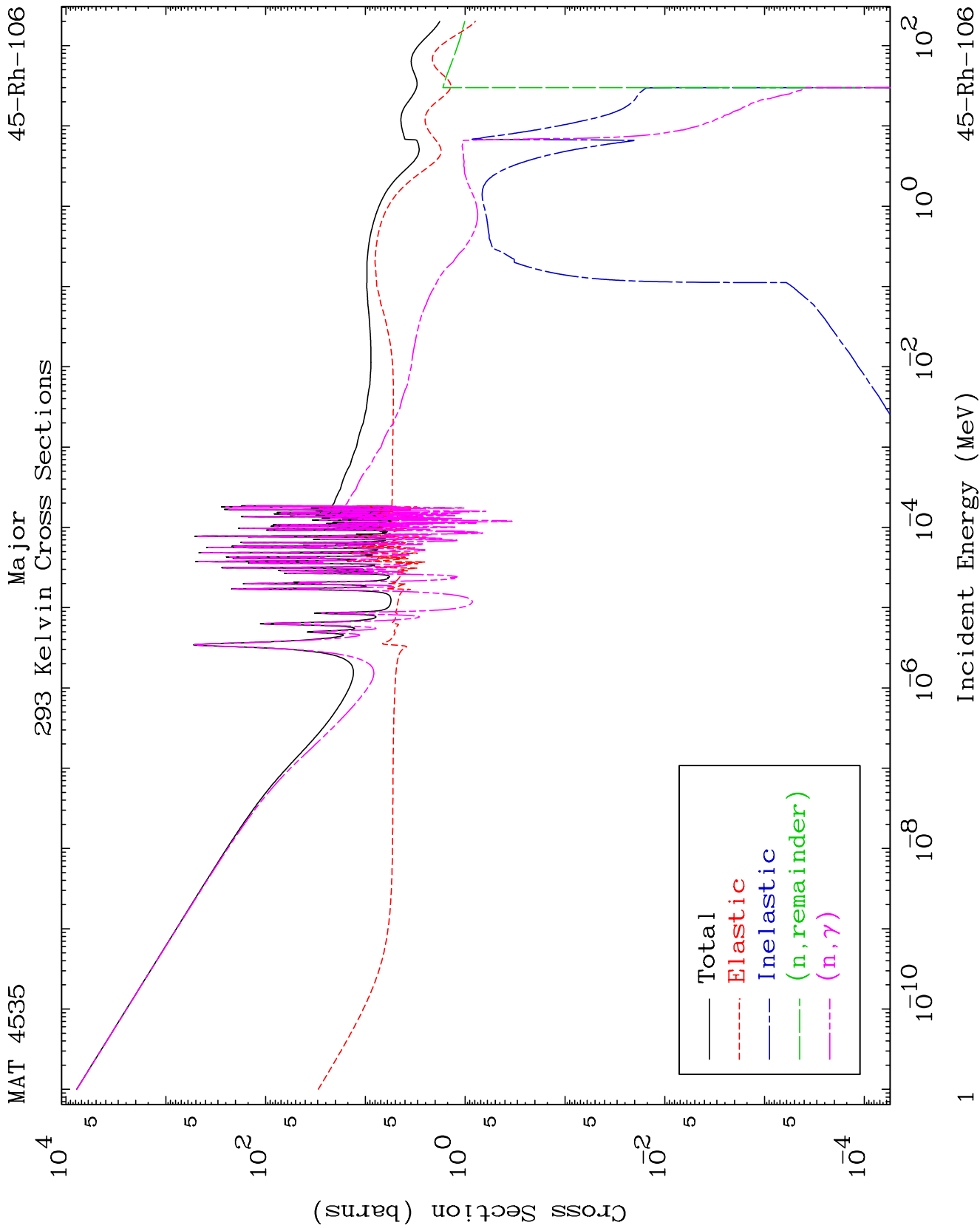
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

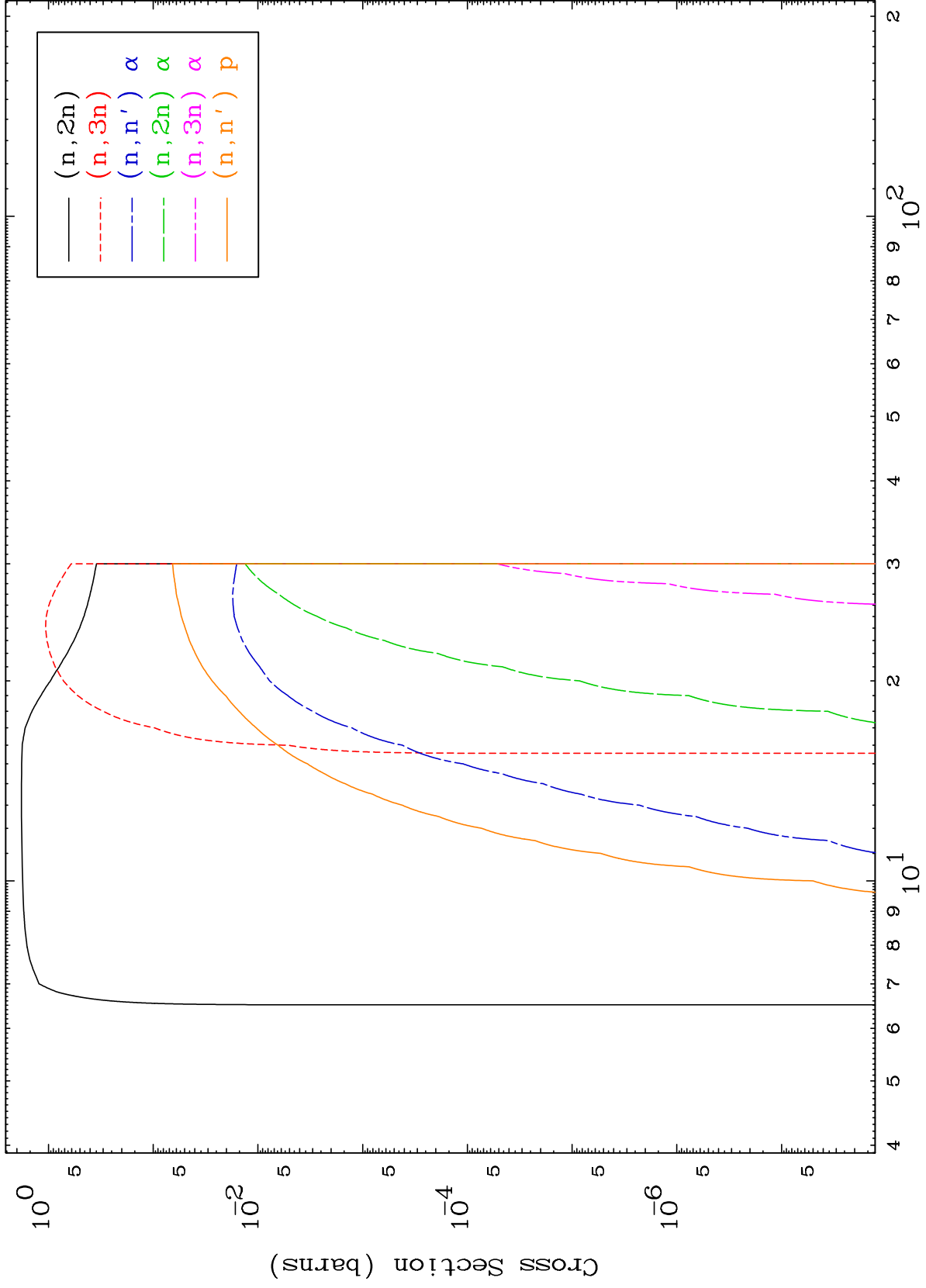
Press Mouse Button to Start



MAT 4535

Neutron Production  
293 Kelvin Cross Sections

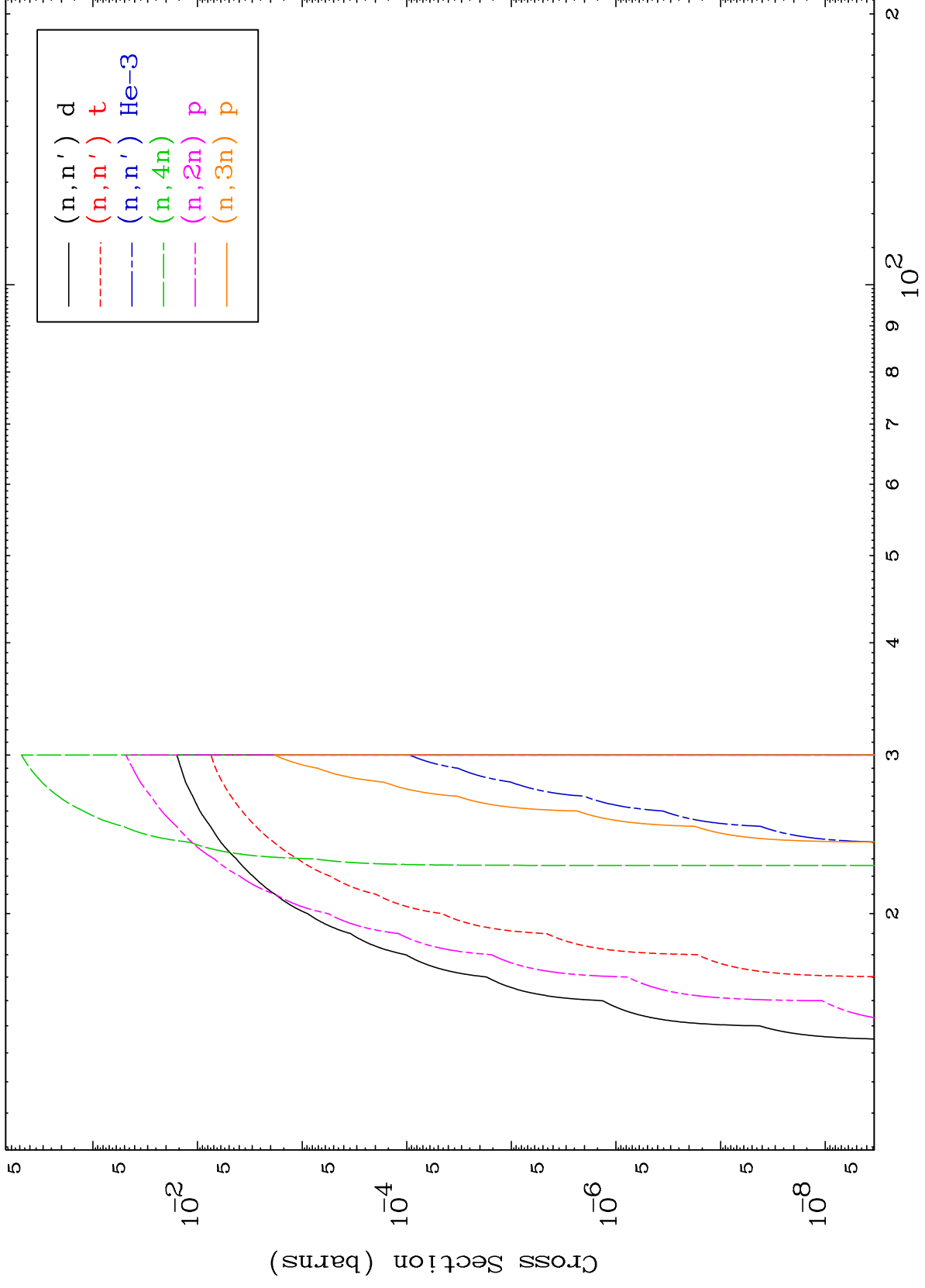
45-Rh-106

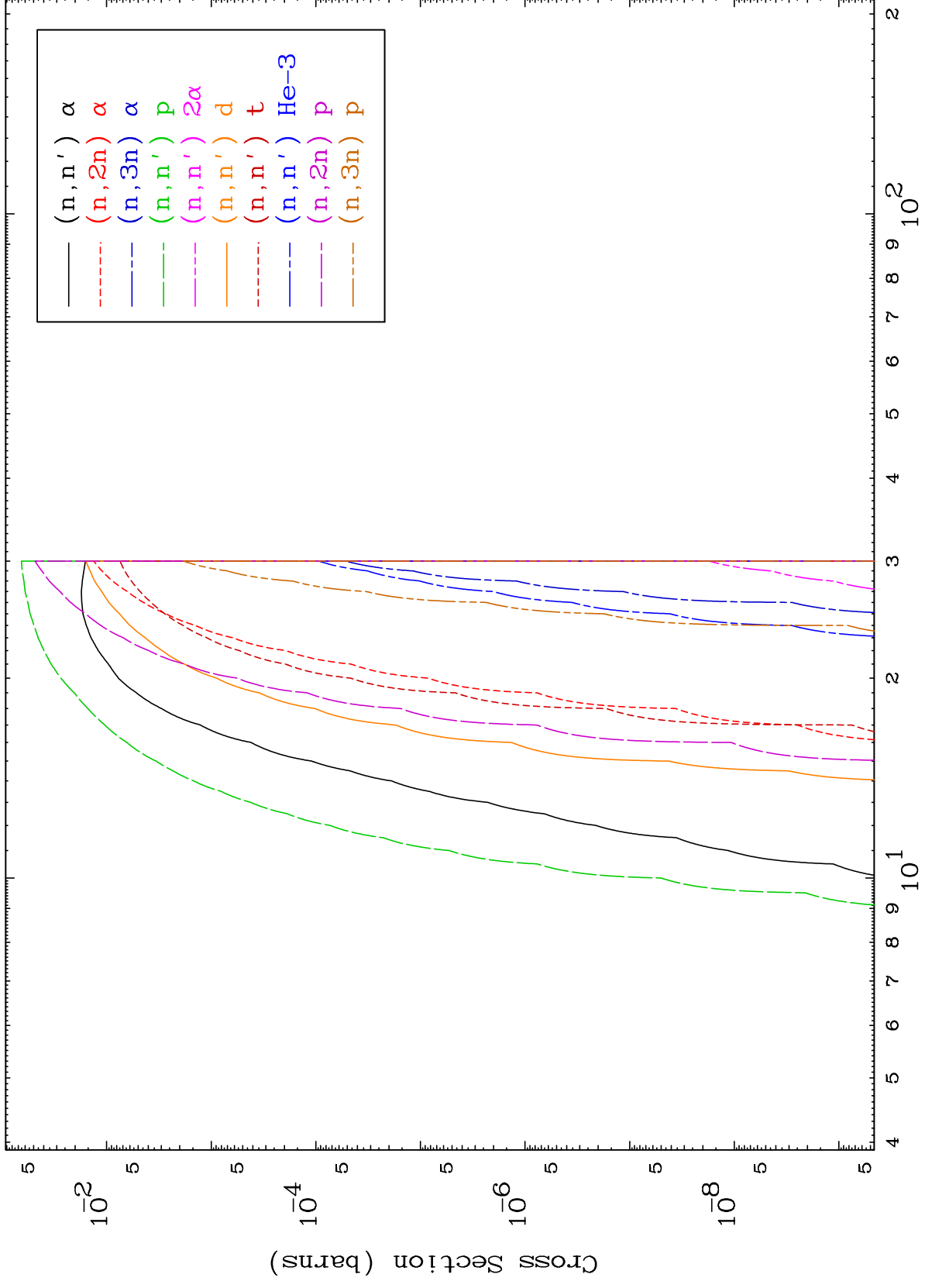


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Incident Energy (MeV)

45-Rh-106

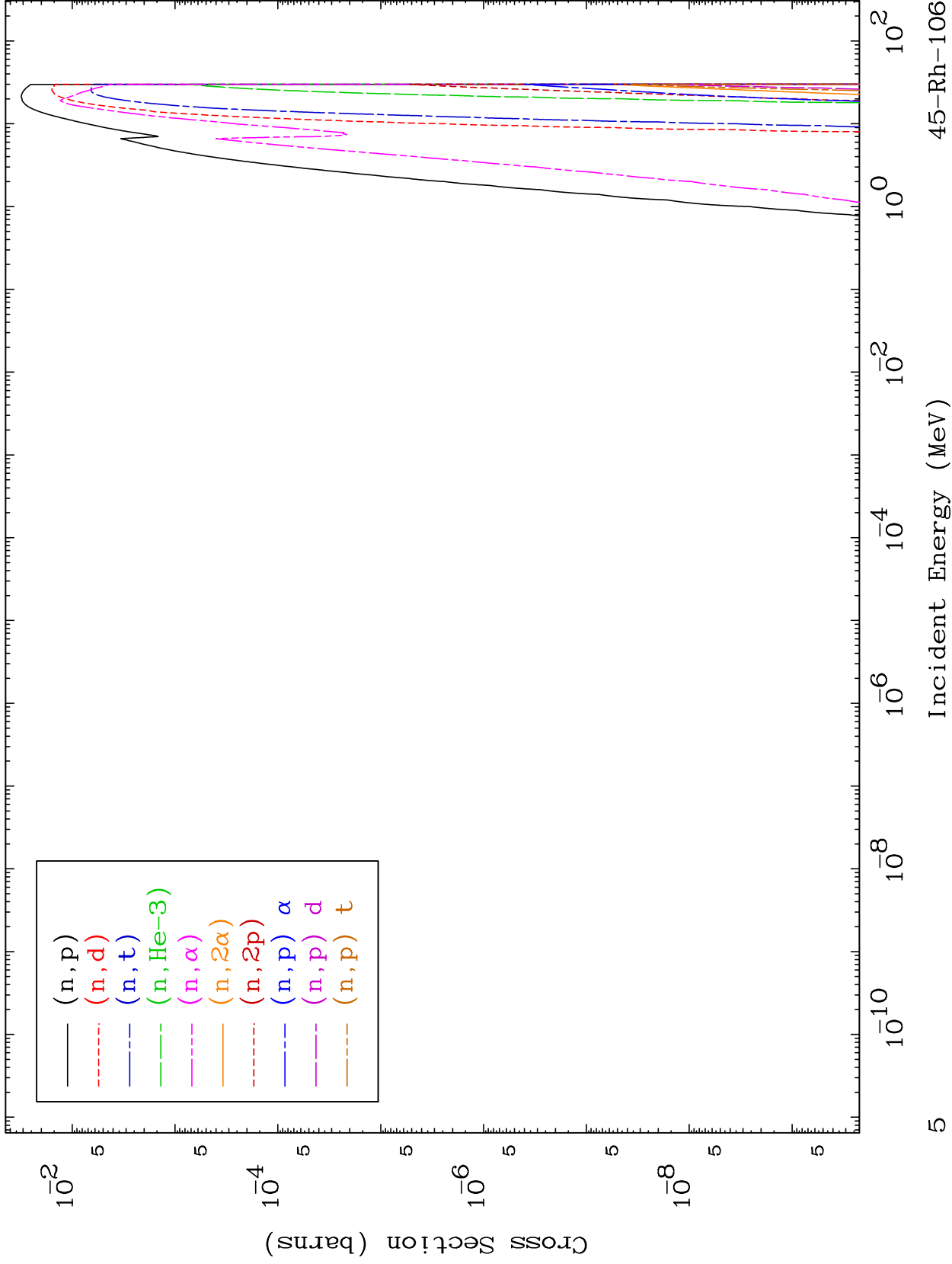


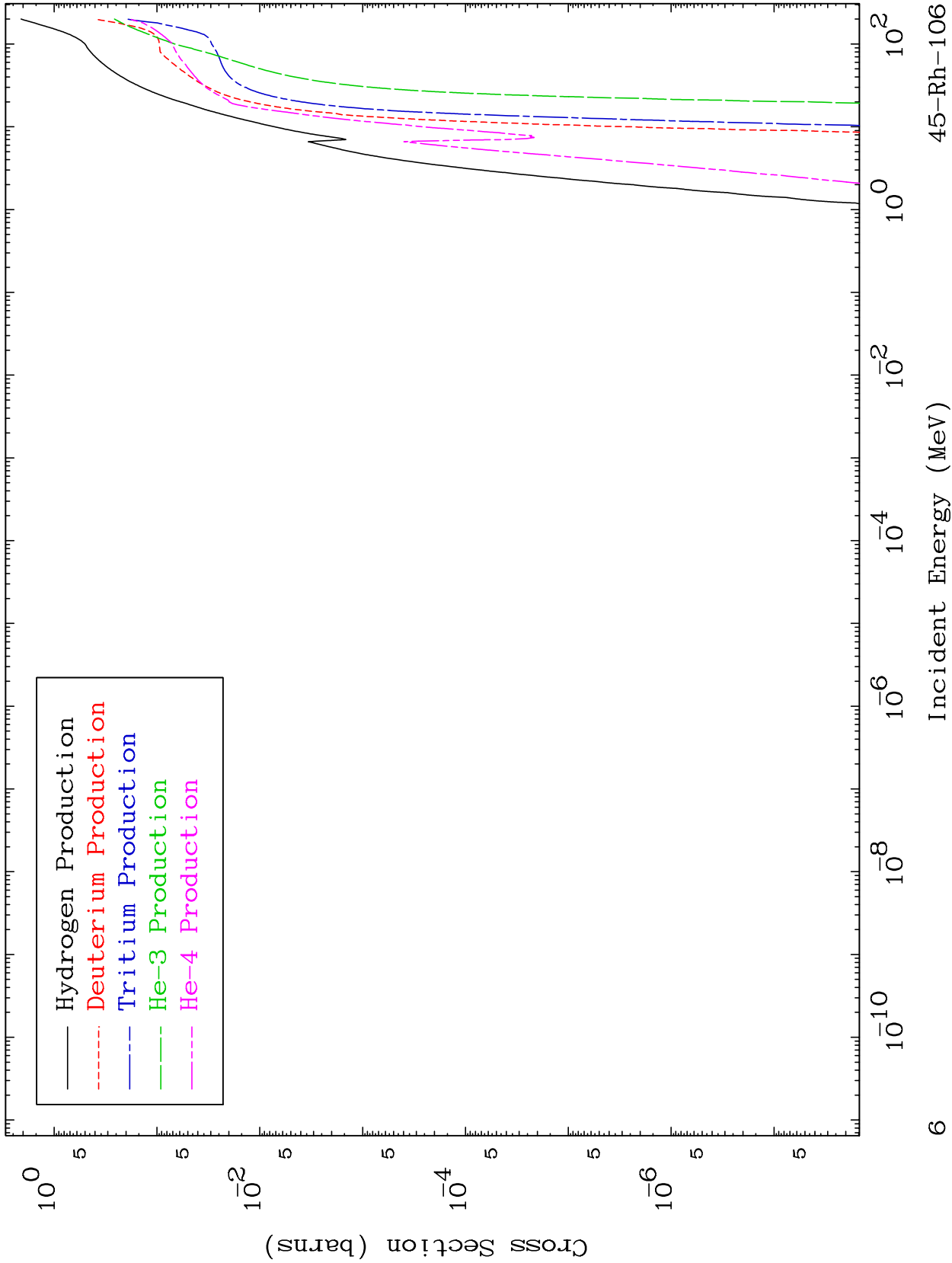


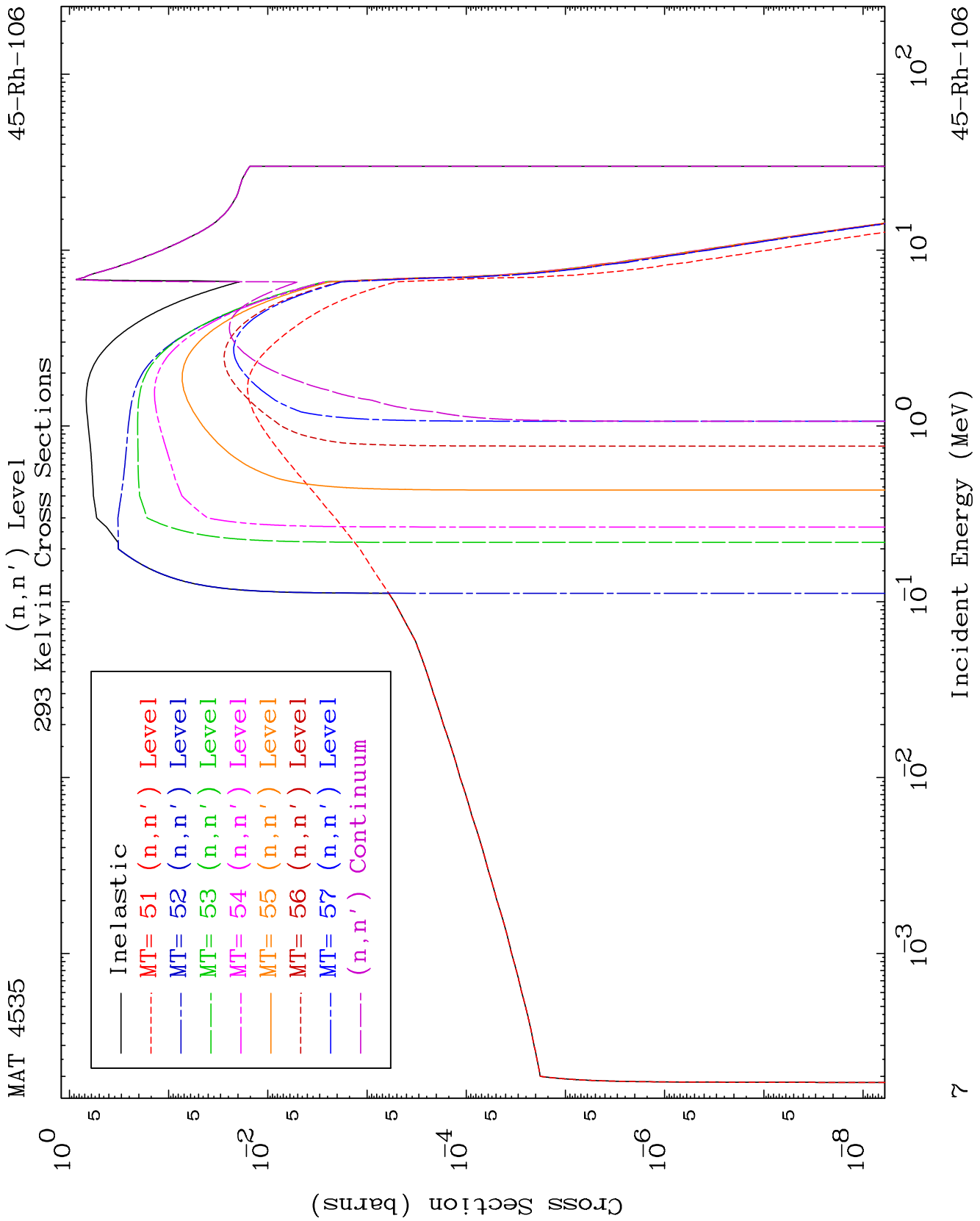
MAT 4535

Charged Particle  
293 Kelvin Cross Sections

45-Rh-106





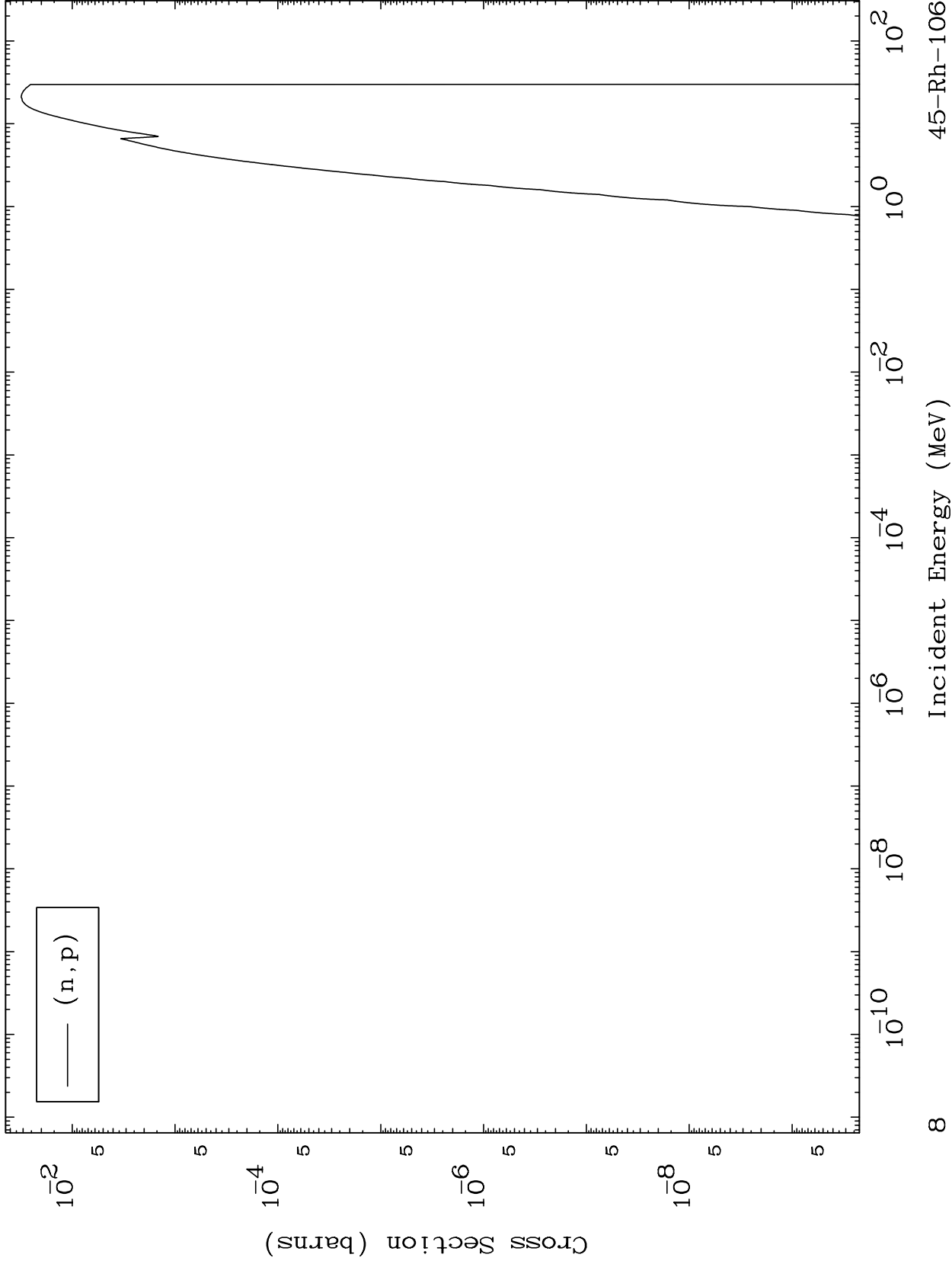




MAT 4535

(n,p) Levels  
293 Kelvin Cross Sections

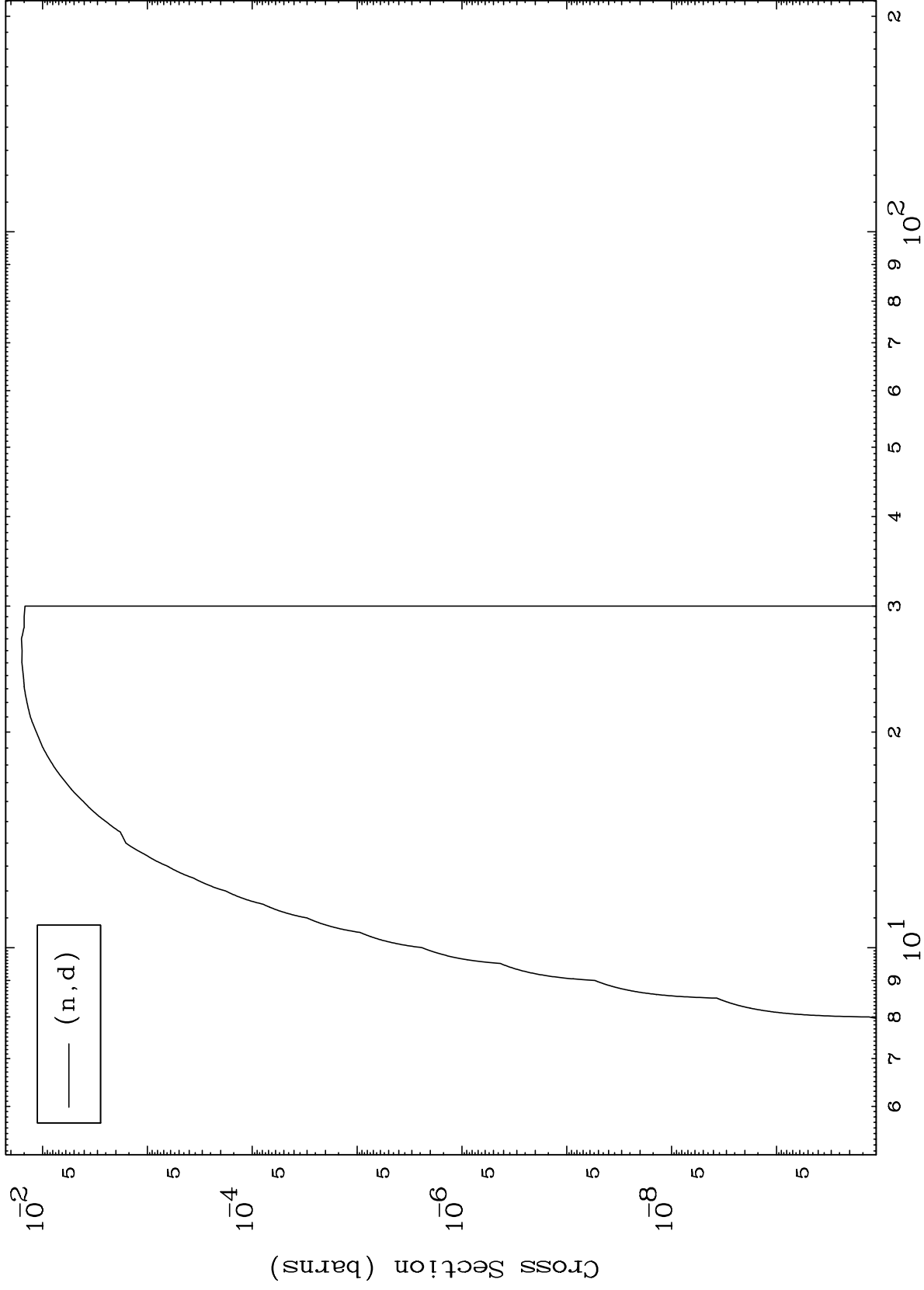
45-Rh-106



MAT 4535

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-106



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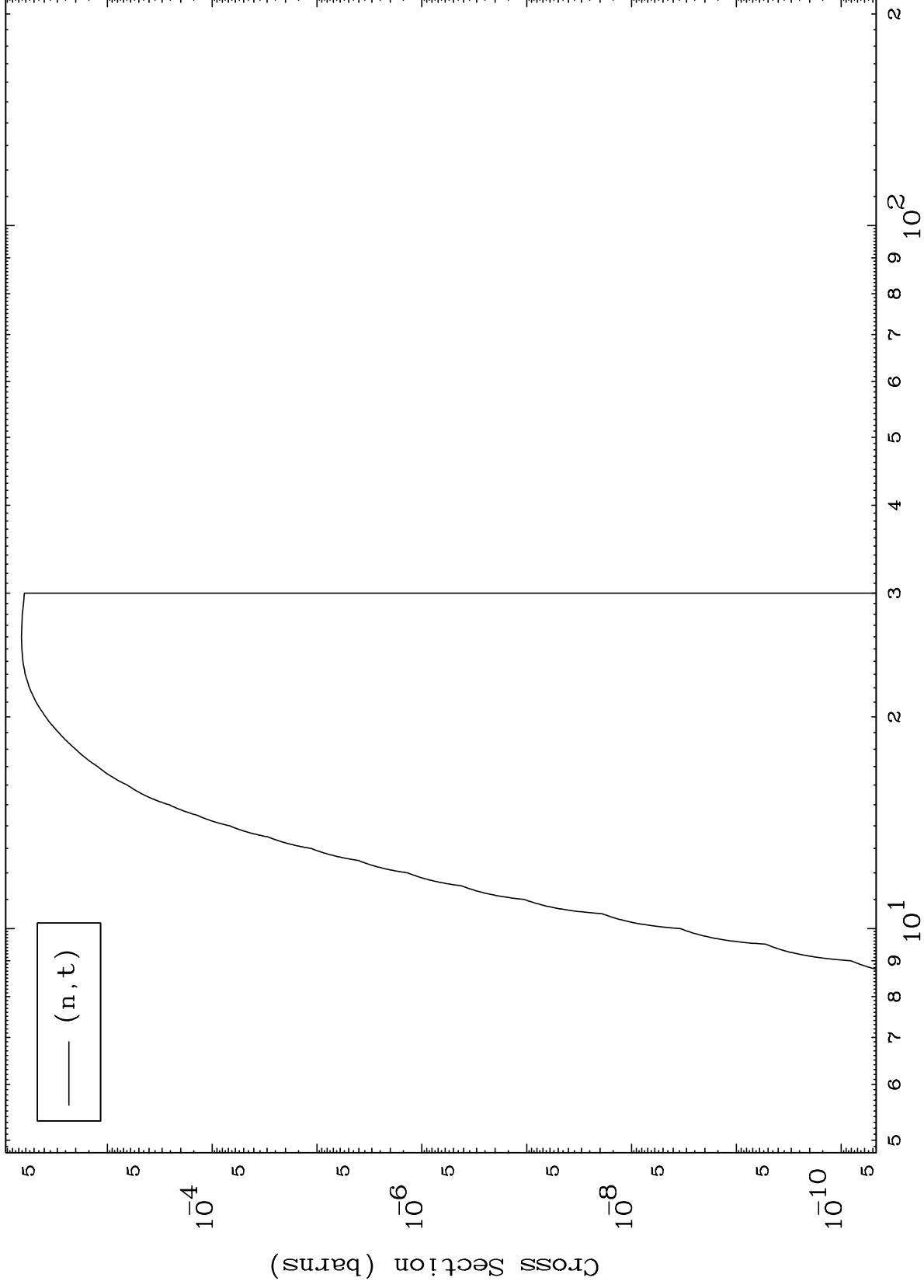
Incident Energy (MeV)

45-Rh-106

MAT 4535

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-106



10

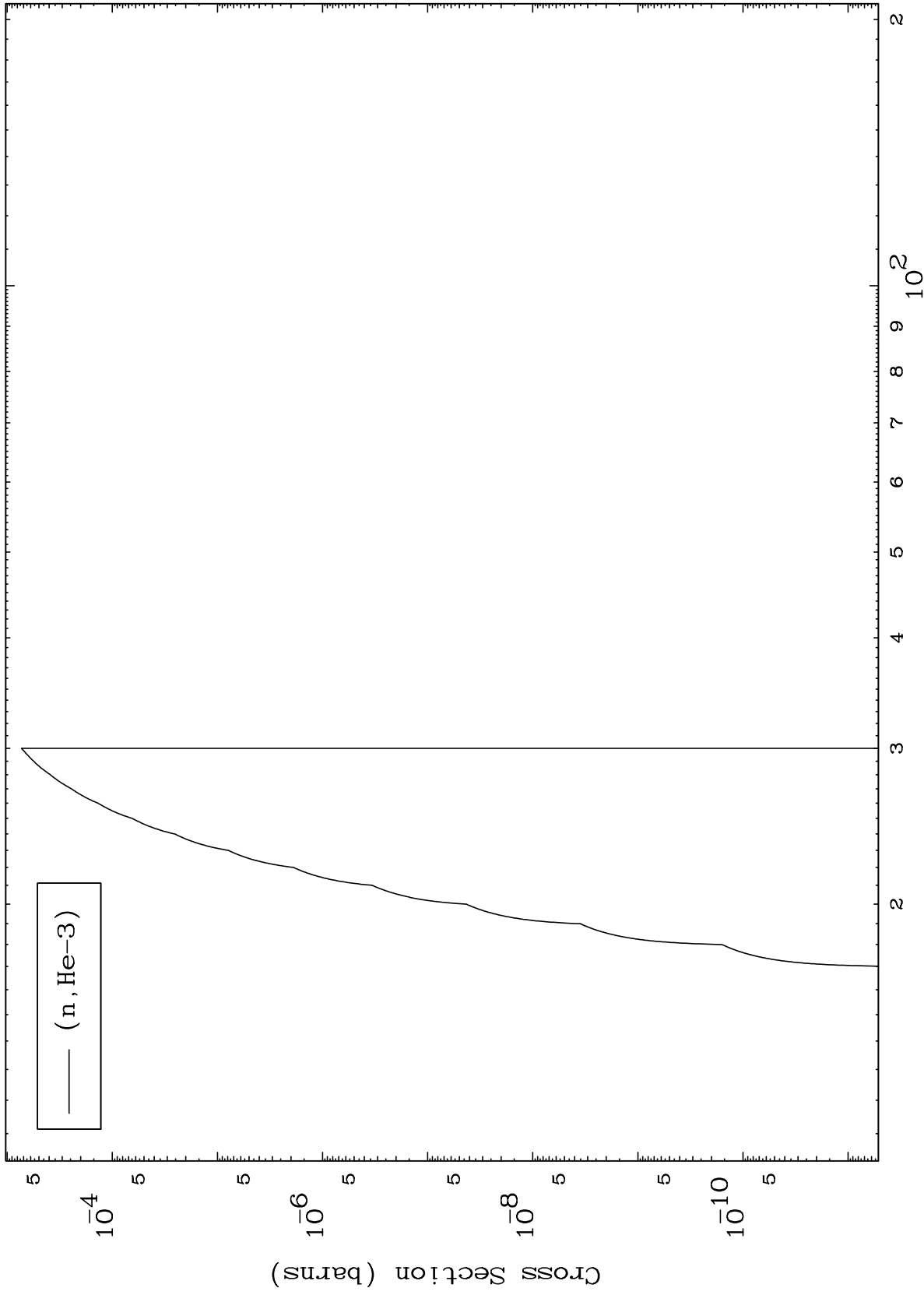
Incident Energy (MeV)

45-Rh-106

MAT 4535

(n,He3) Levels  
293 Kelvin Cross Sections

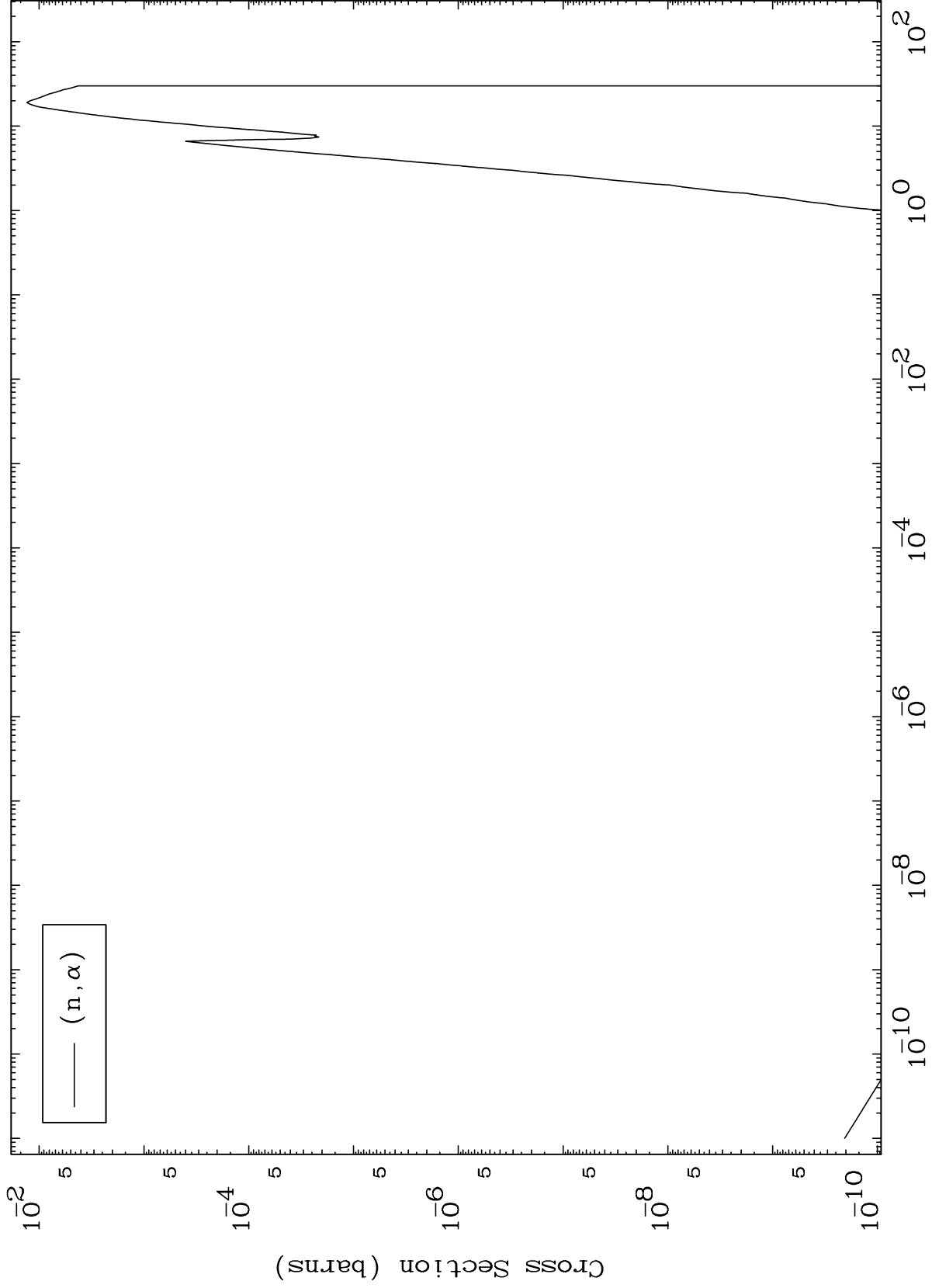
45-Rh-106

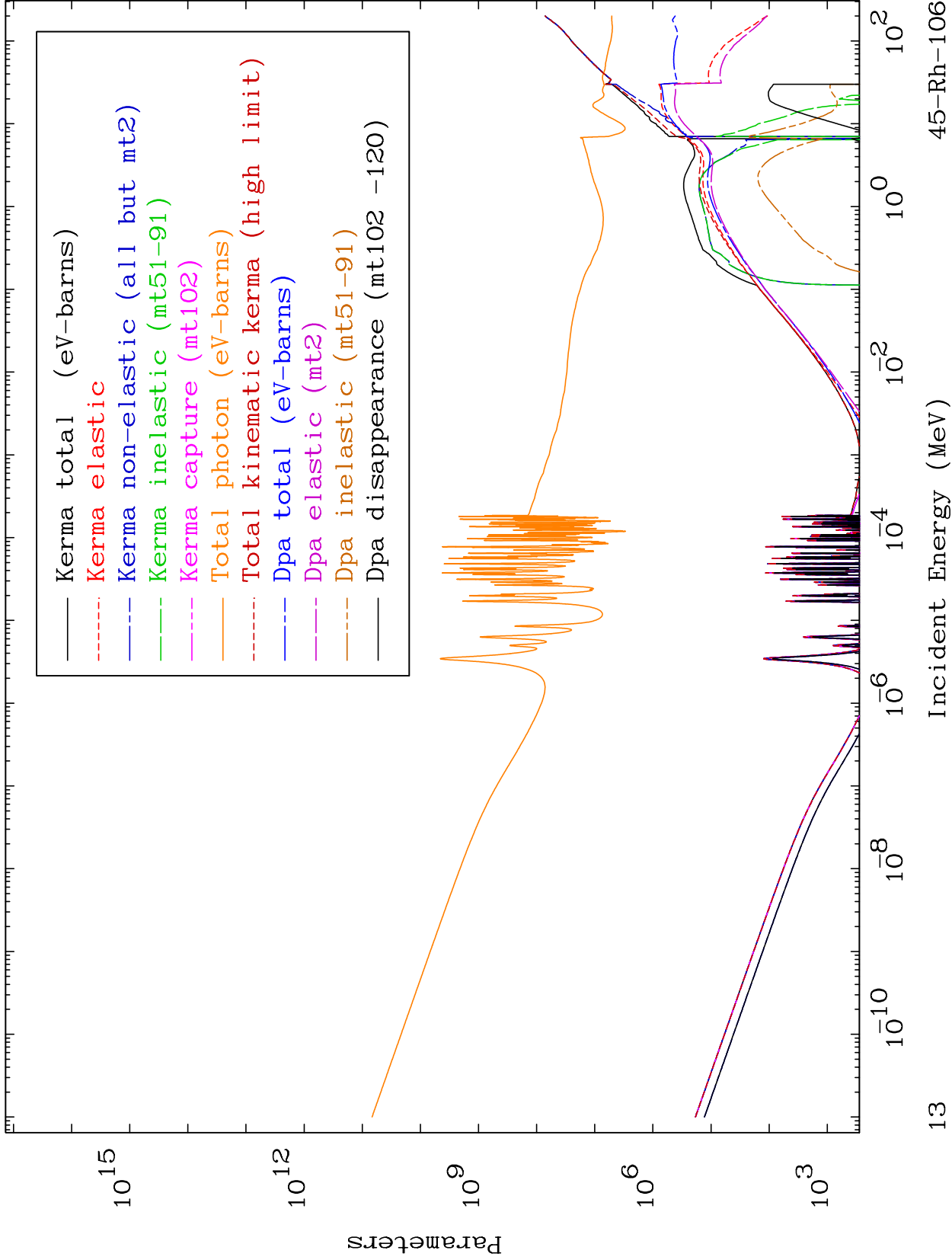


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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

45-Rh-106





MAT 4535

Elastic Legendre Coefficients

45-Rh-106



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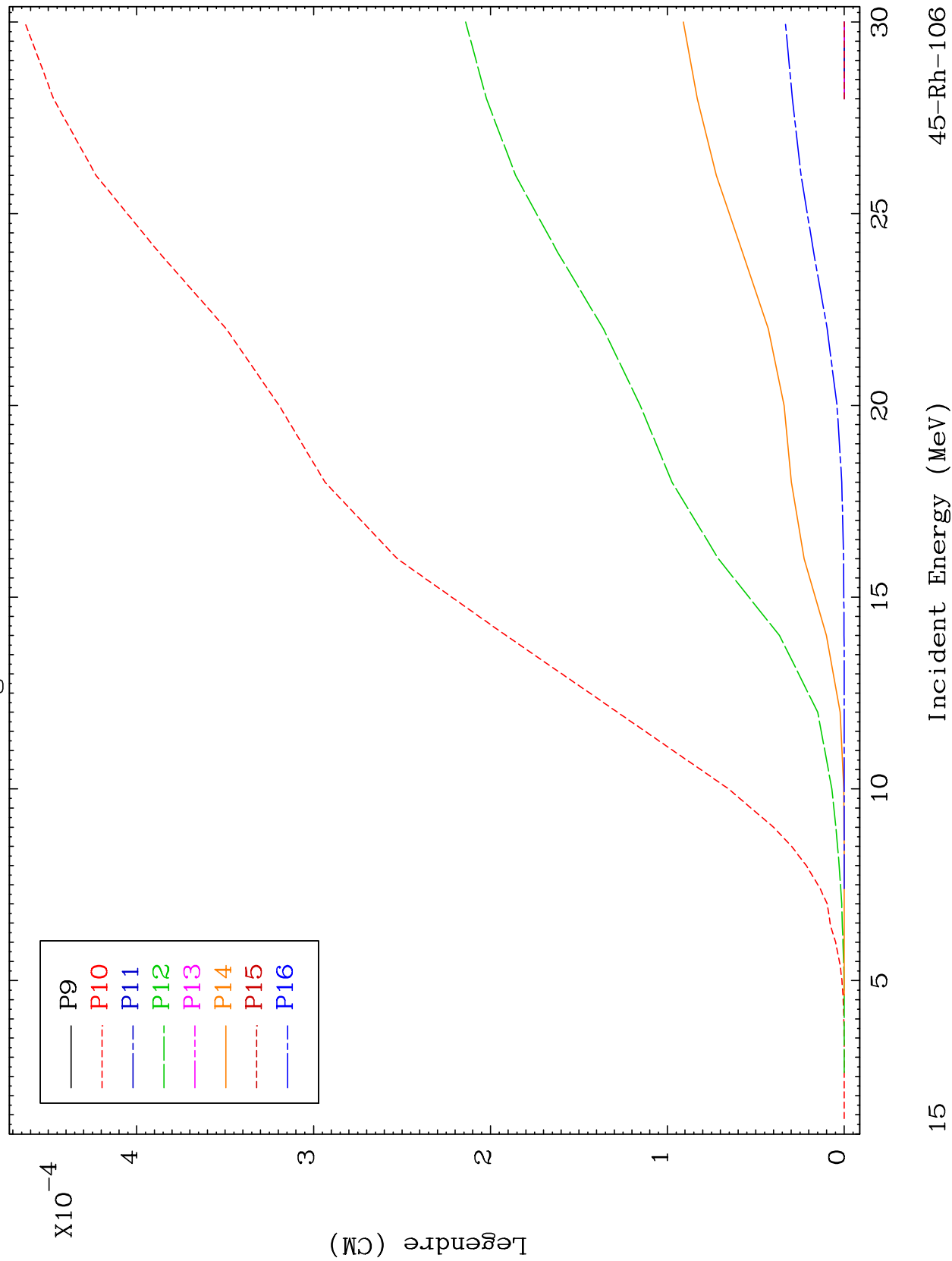
Incident Energy (MeV)

45-Rh-106

MAT 4535

Elastic Legendre Coefficients

45-Rh-106



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Incident Energy (MeV)

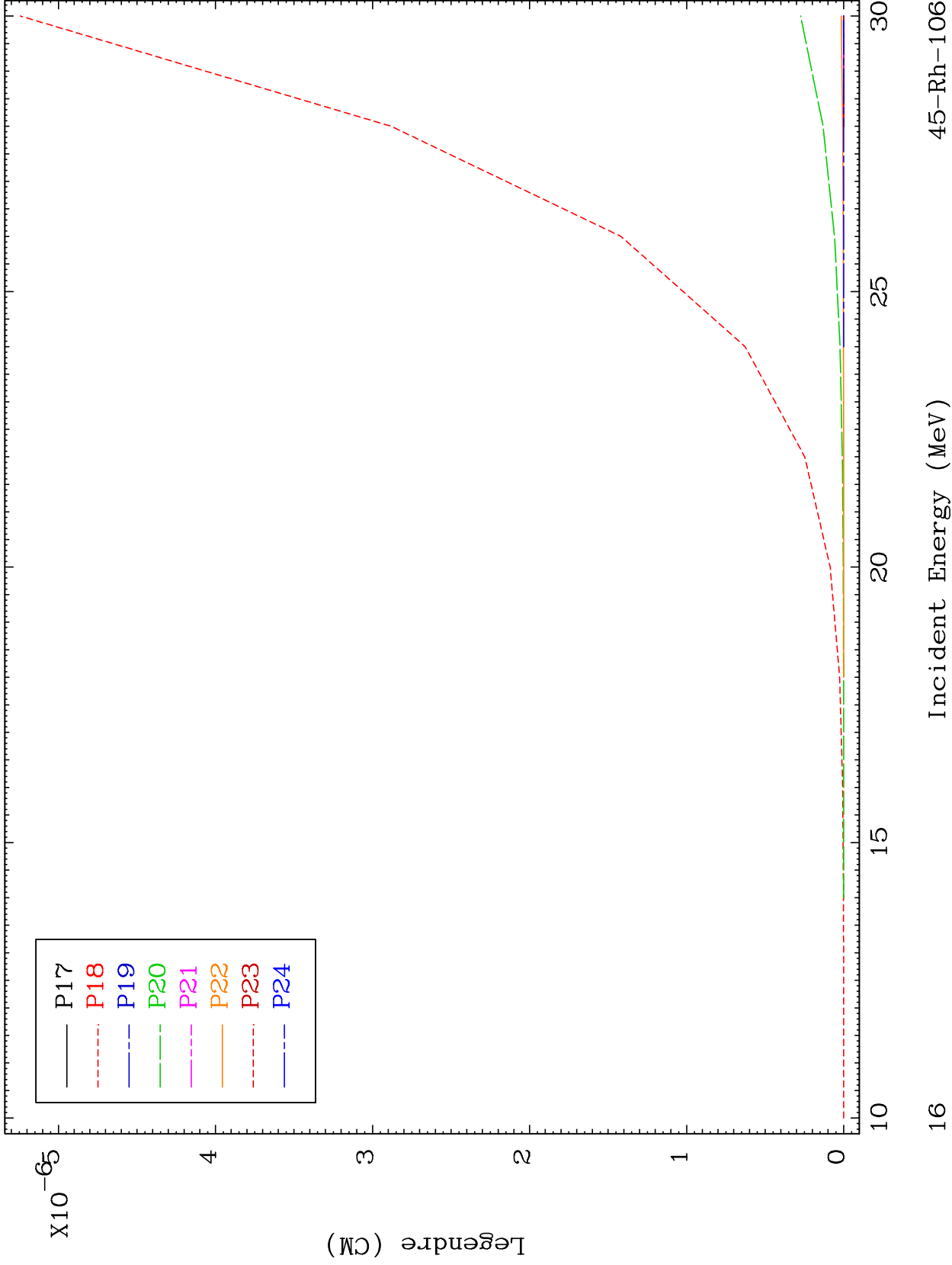
45-Rh-106

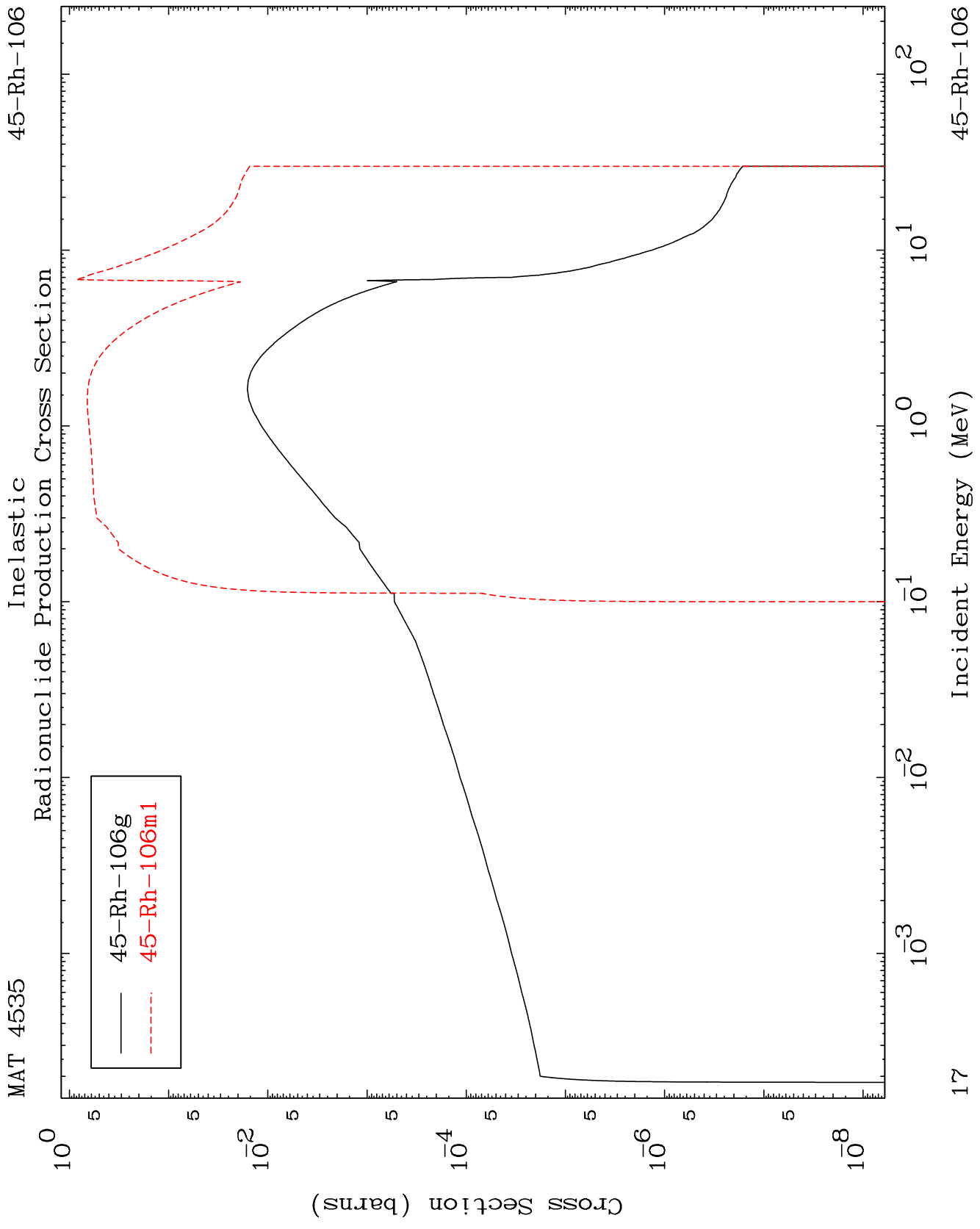


MAT 4535

Elastic  
Legendre Coefficients

45-Rh-106



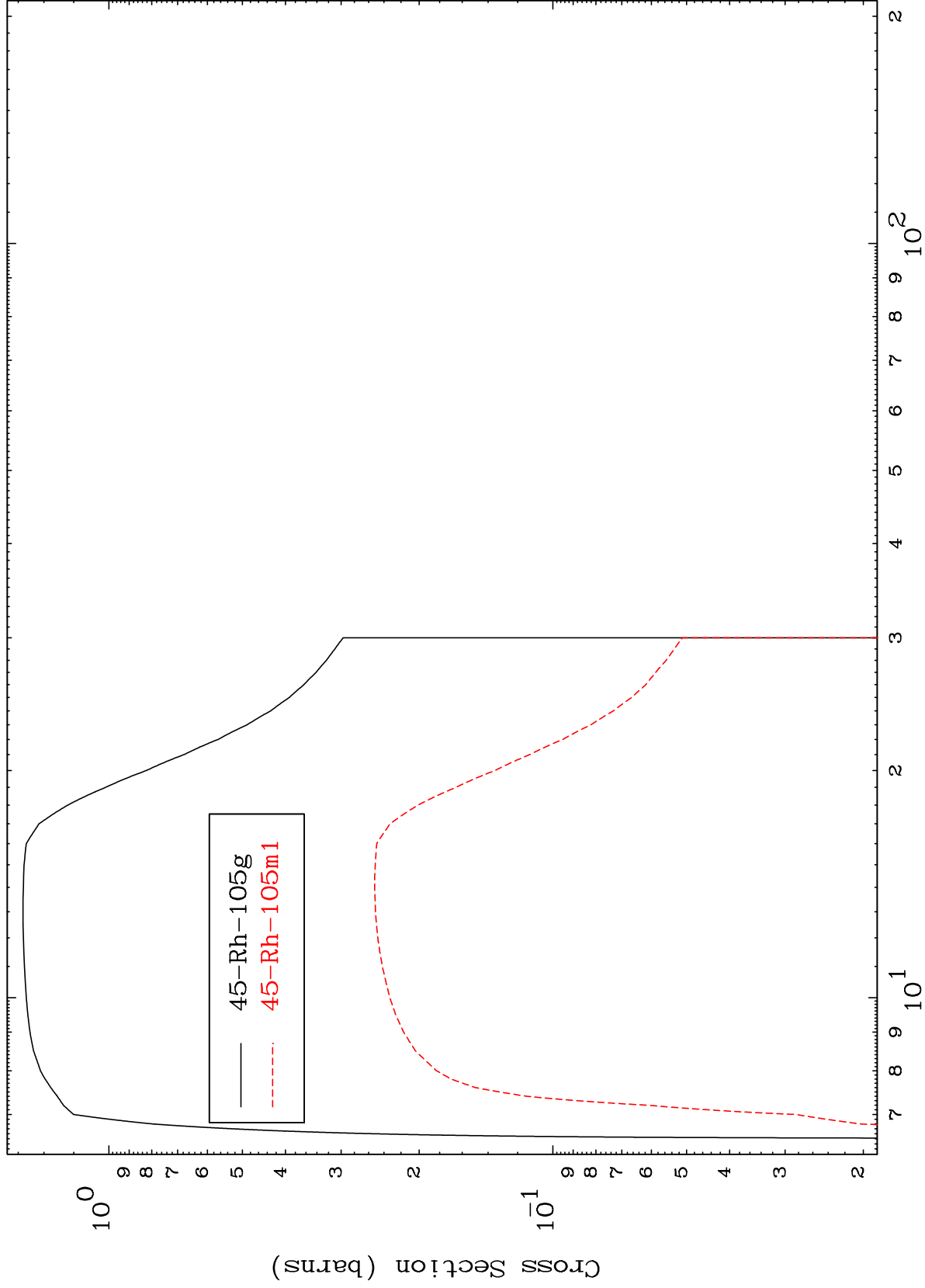


MAT 4535

(n,2n)

45-Rh-106

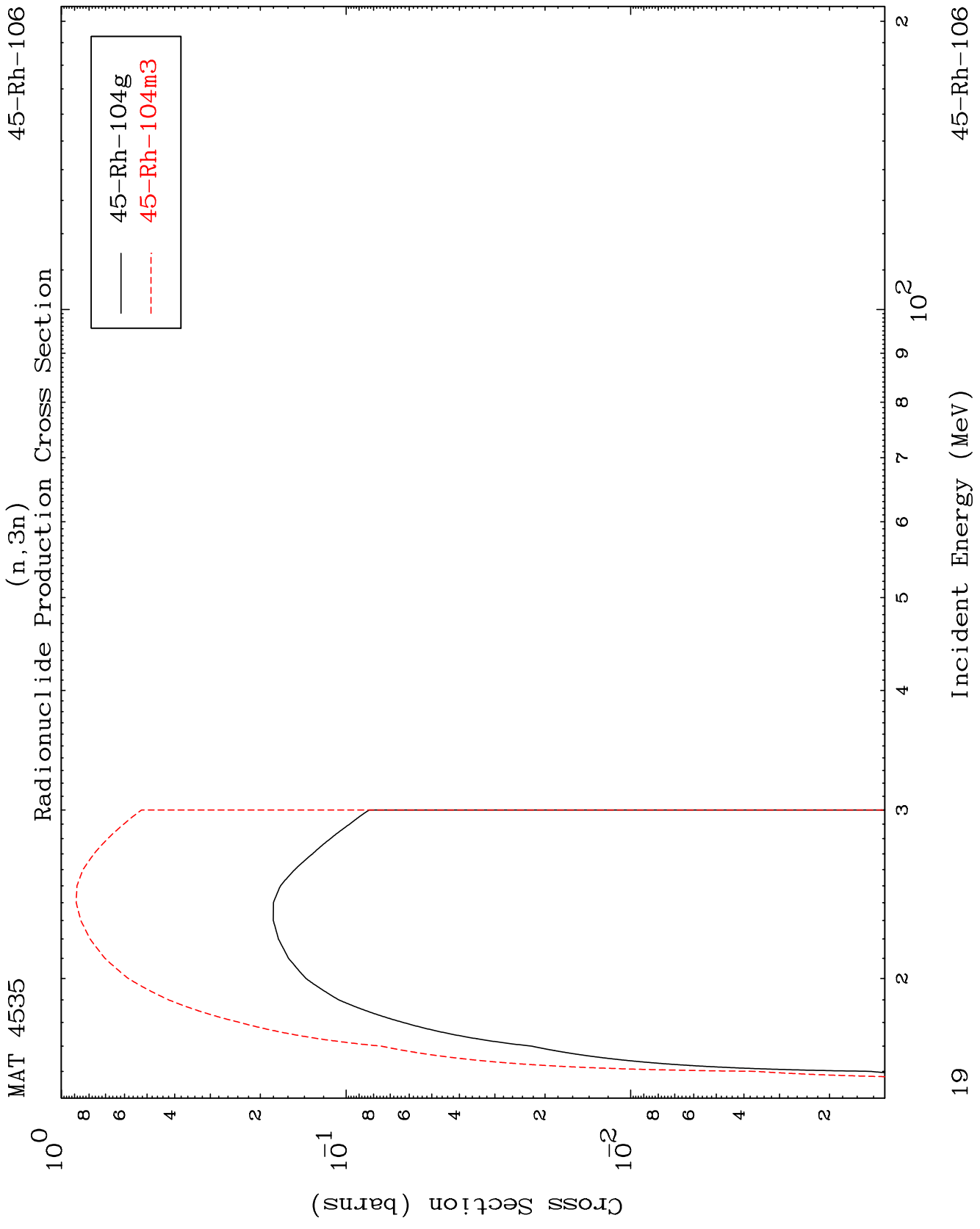
Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-106

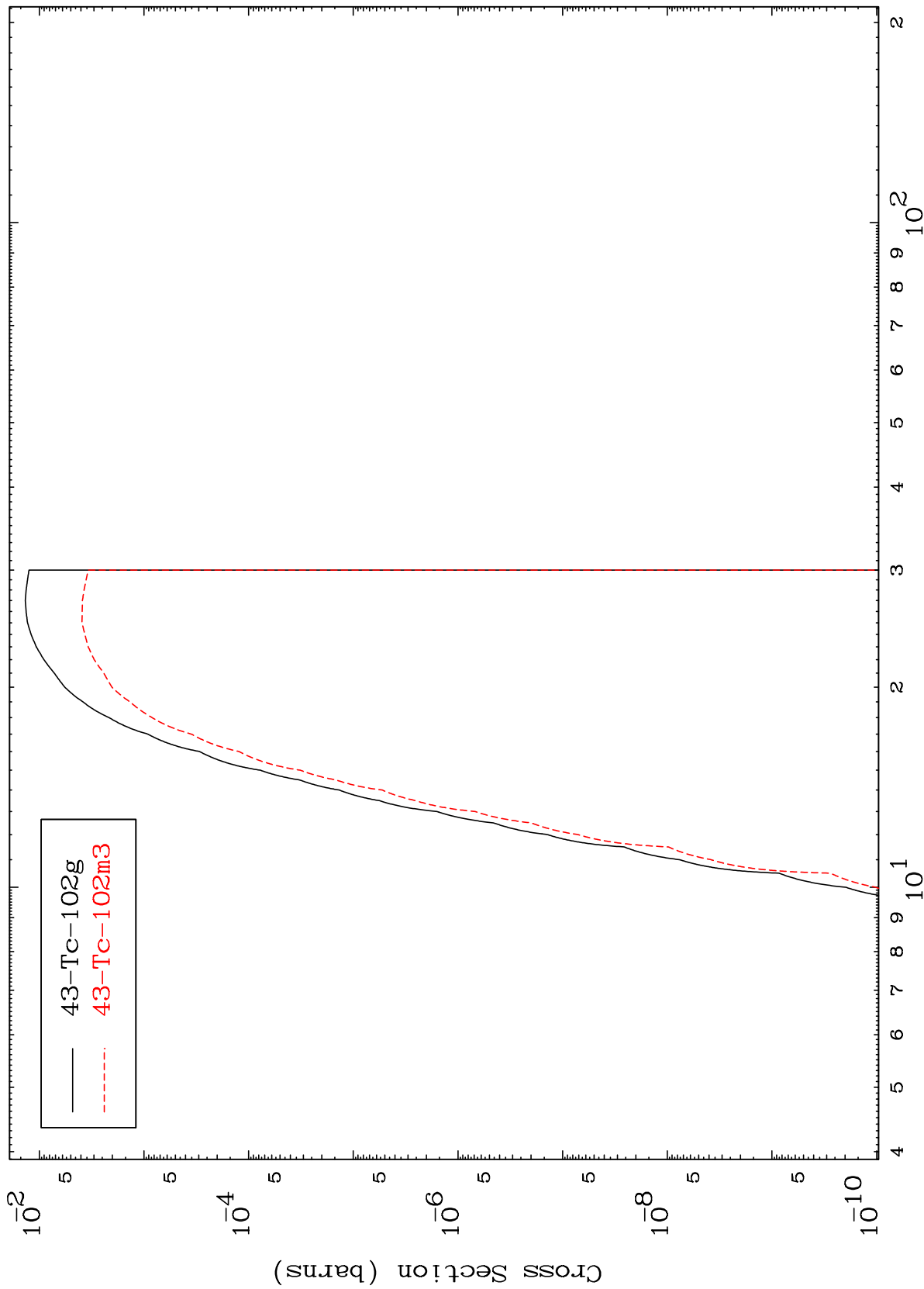


MAT 4535

(n,n')  $\alpha$

45-Rh-106

Radionuclide Production Cross Section



— 43-Tc-102g  
- - - 43-Tc-102m3

Incident Energy (MeV)

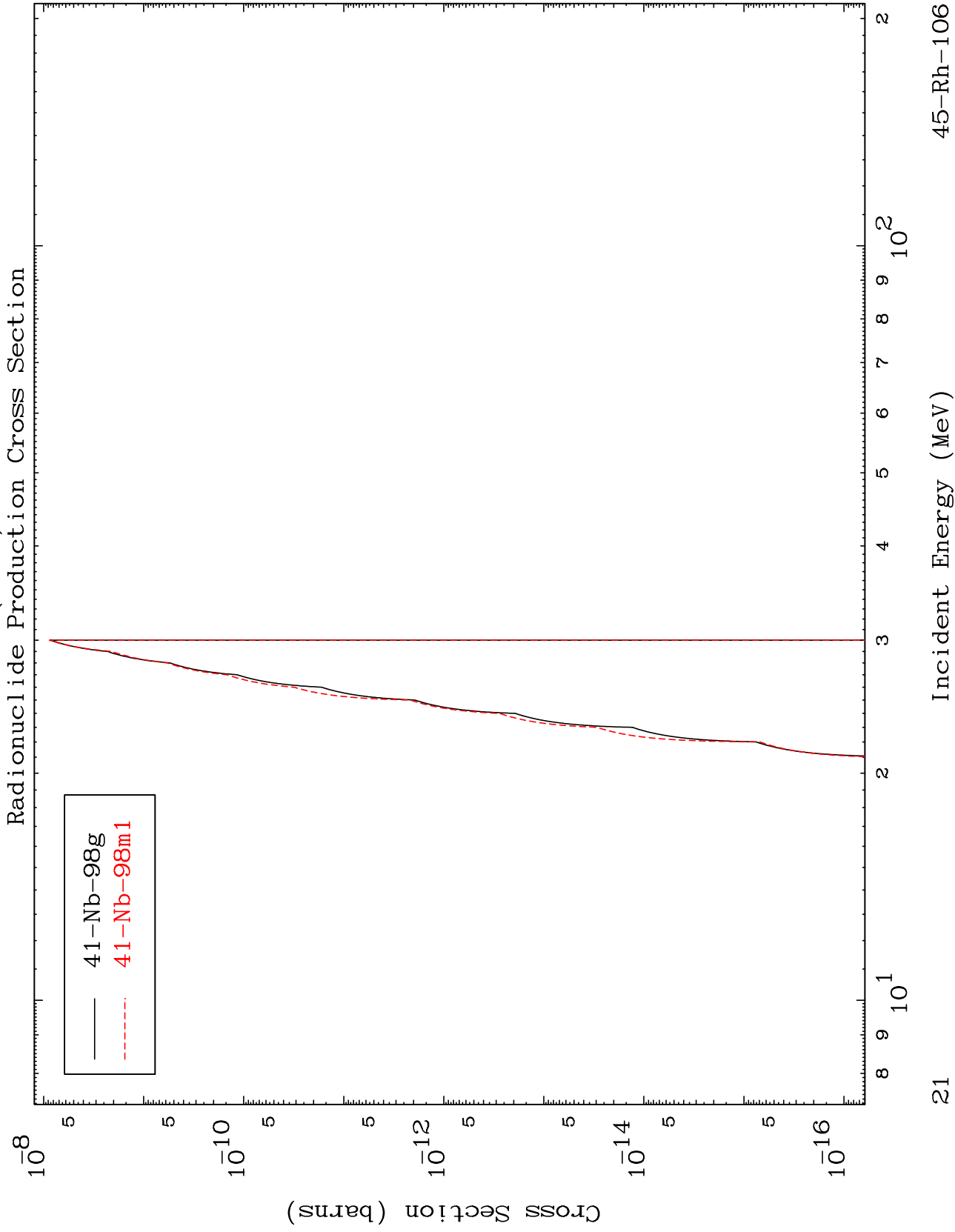
45-Rh-106

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MAT 4535

(n,n') 2α

45-Rh-106

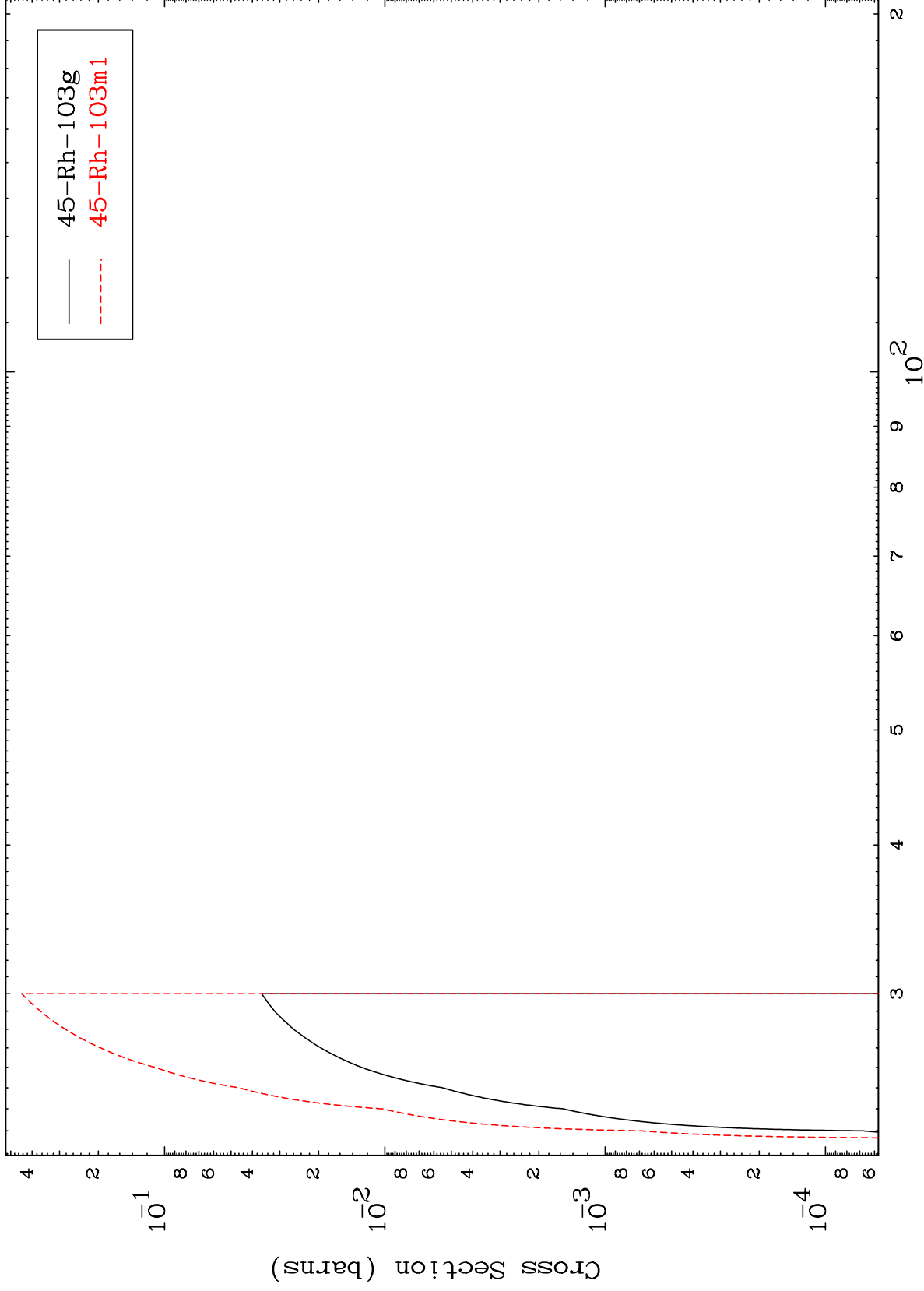


MAT 4535

(n,4n)

45-Rh-106

Radionuclide Production Cross Section



22

Incident Energy (MeV)

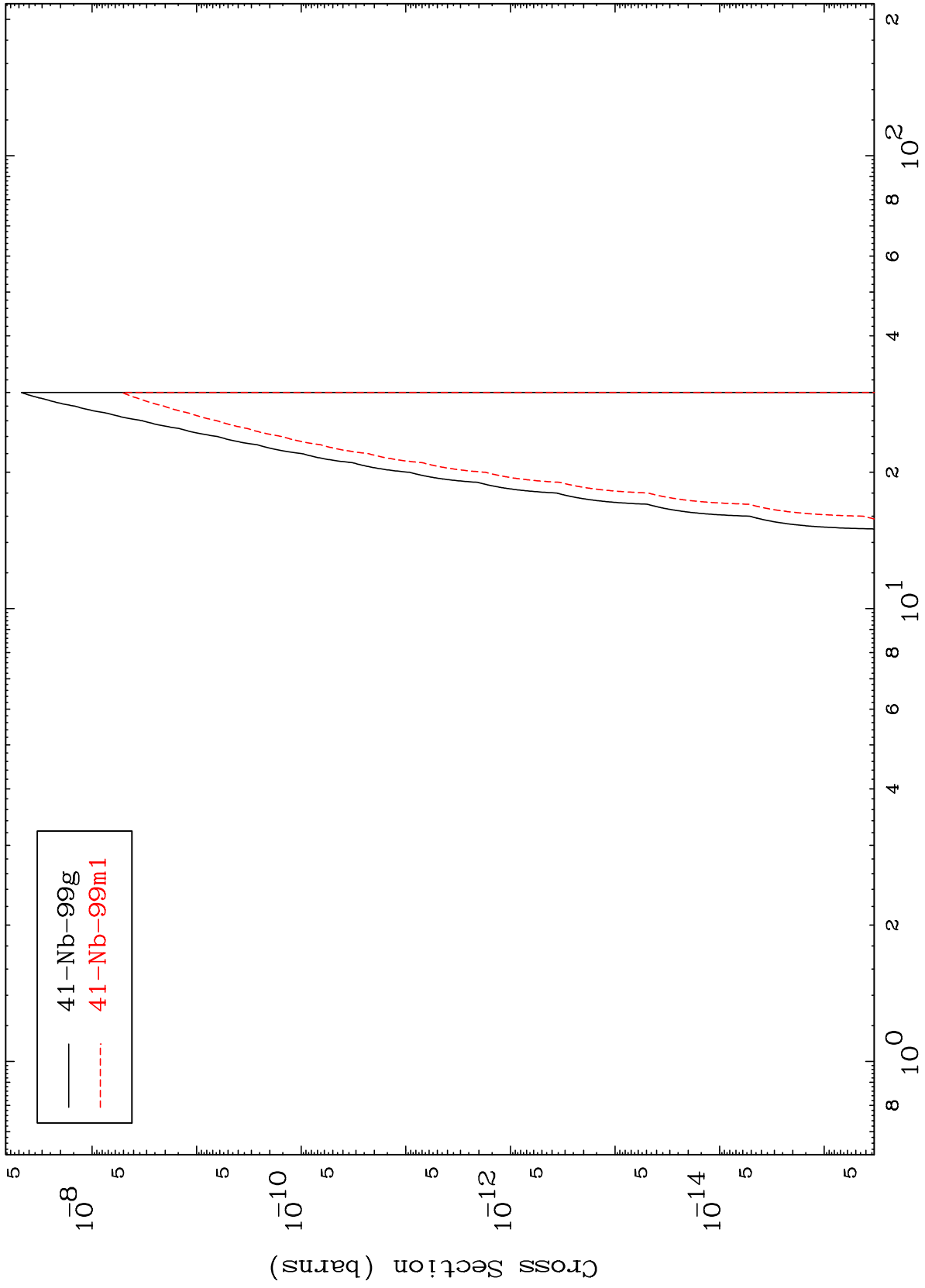
45-Rh-106

MAT 4535

(n,2α)

45-Rh-106

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-106