

Program EVALPLOT  
(Version 2021-1)

by

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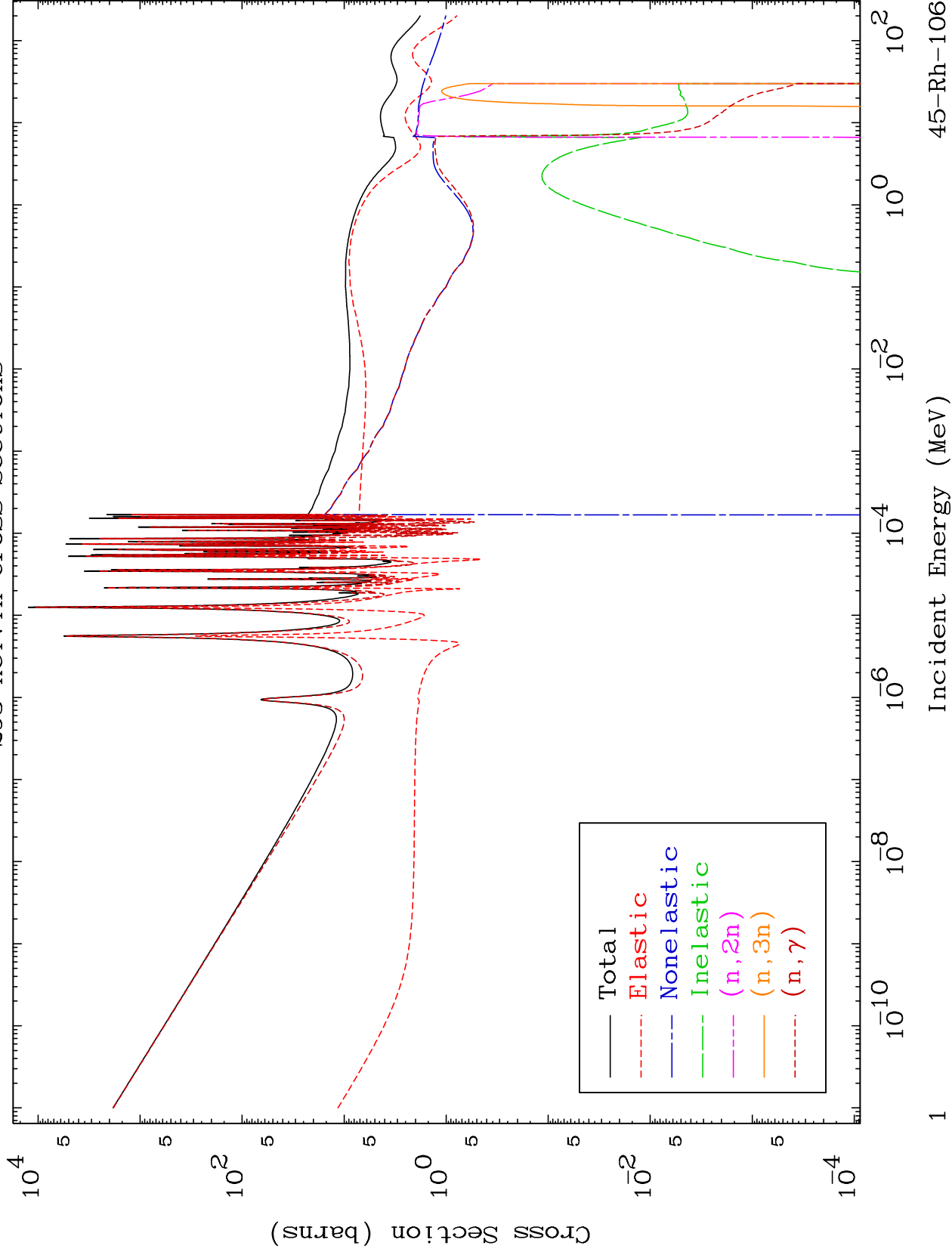
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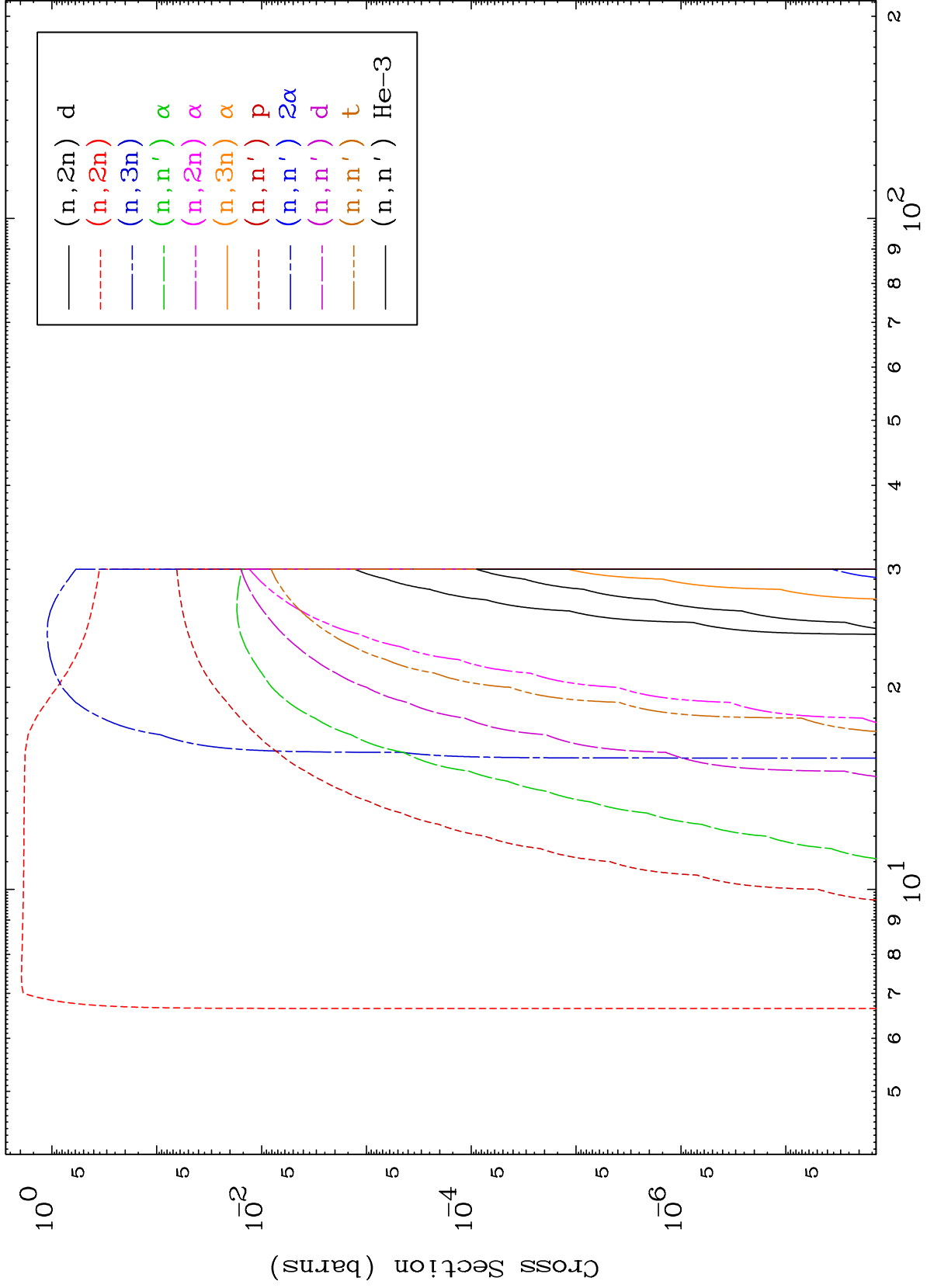
Press Mouse Button to Start

MAT 4534

Neutron Major  
293 Kelvin Cross Sections

45-Rh-106

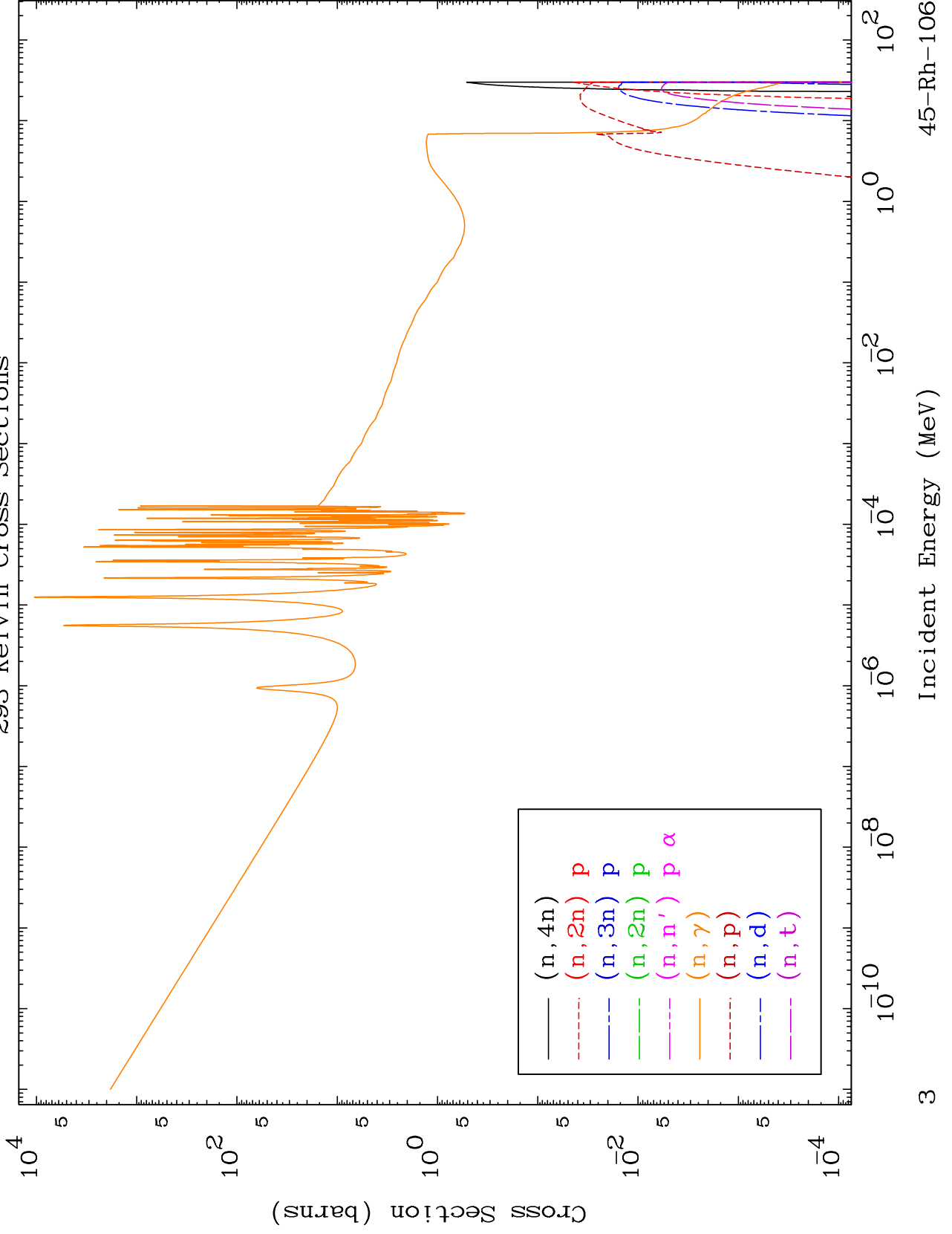




MAT 4534

Neutron Absorption  
293 Kelvin Cross Sections

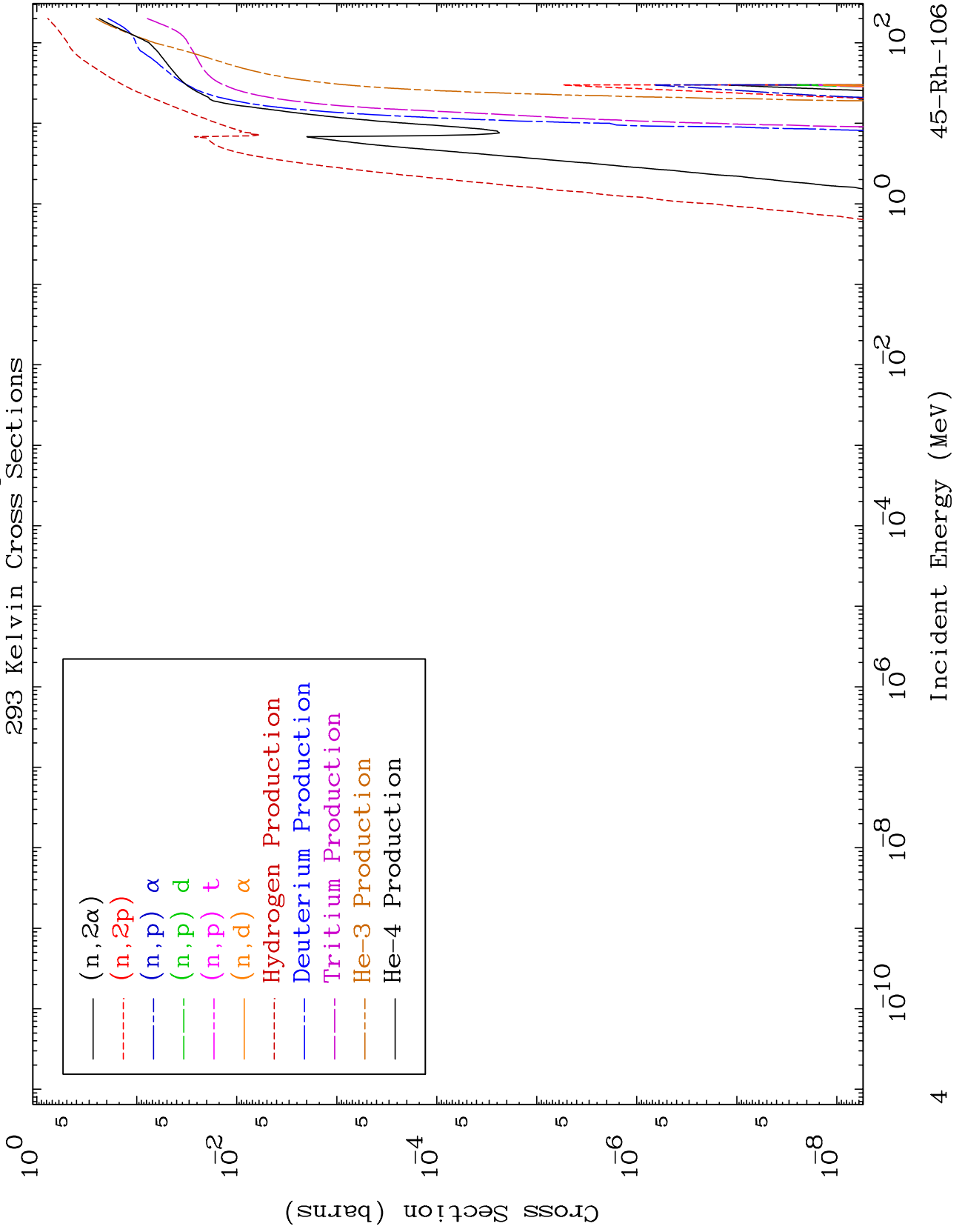
45-Rh-106



MAT 4534

Neutron Absorption  
293 Kelvin Cross Sections

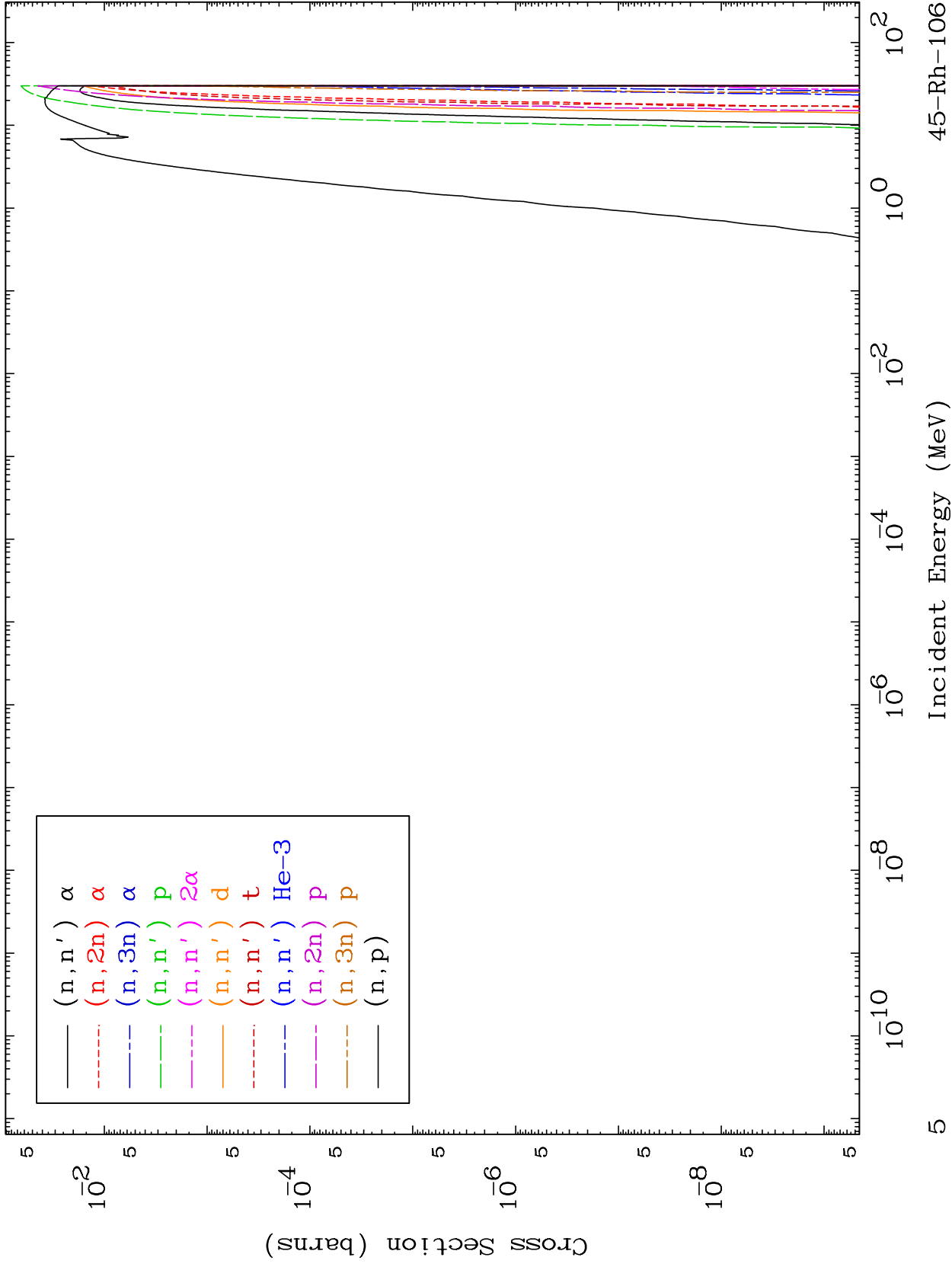
45-Rh-106



MAT 4534

Charged Particle  
293 Kelvin Cross Sections

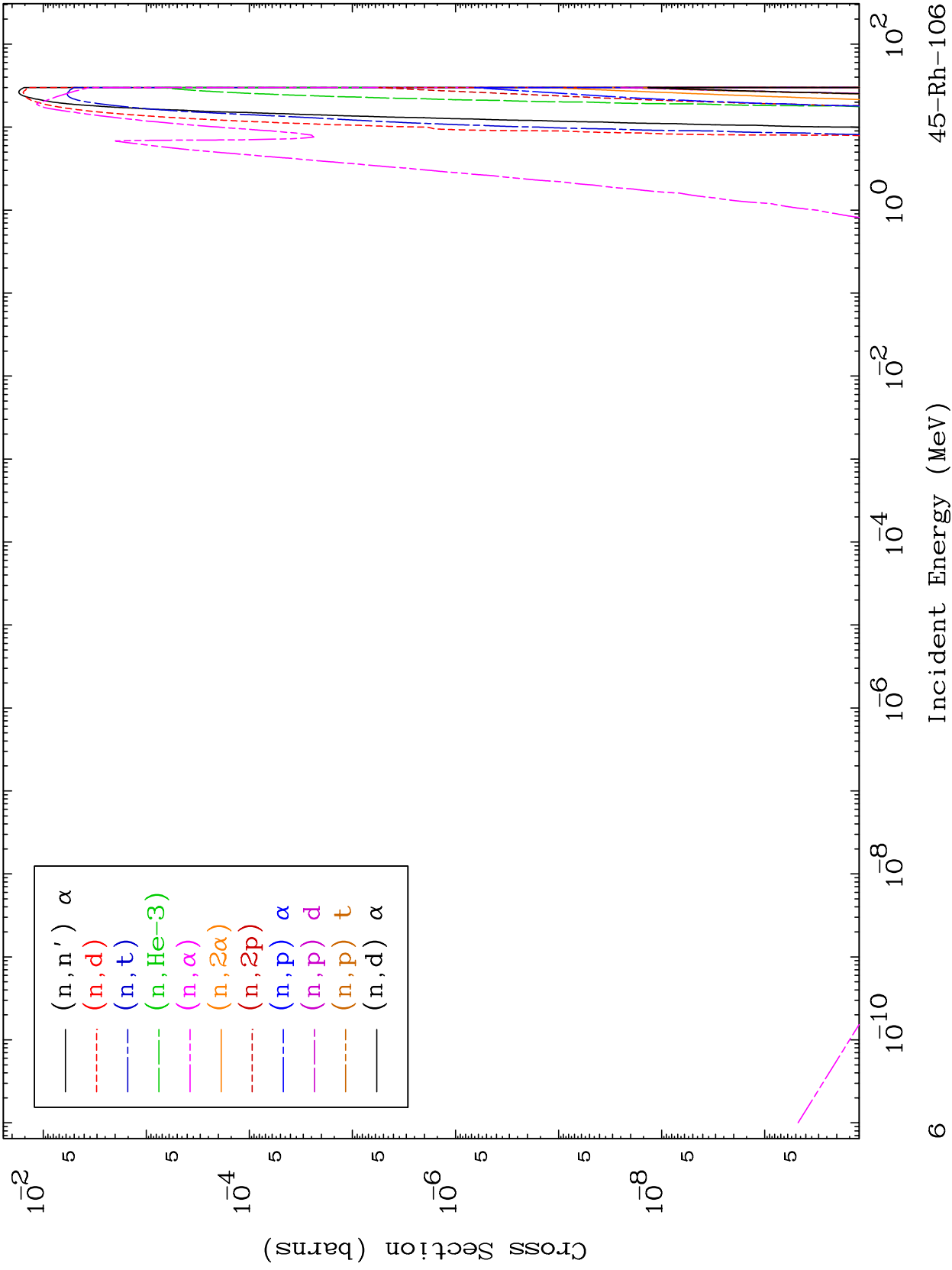
45-Rh-106



MAT 4534

Charged Particle  
293 Kelvin Cross Sections

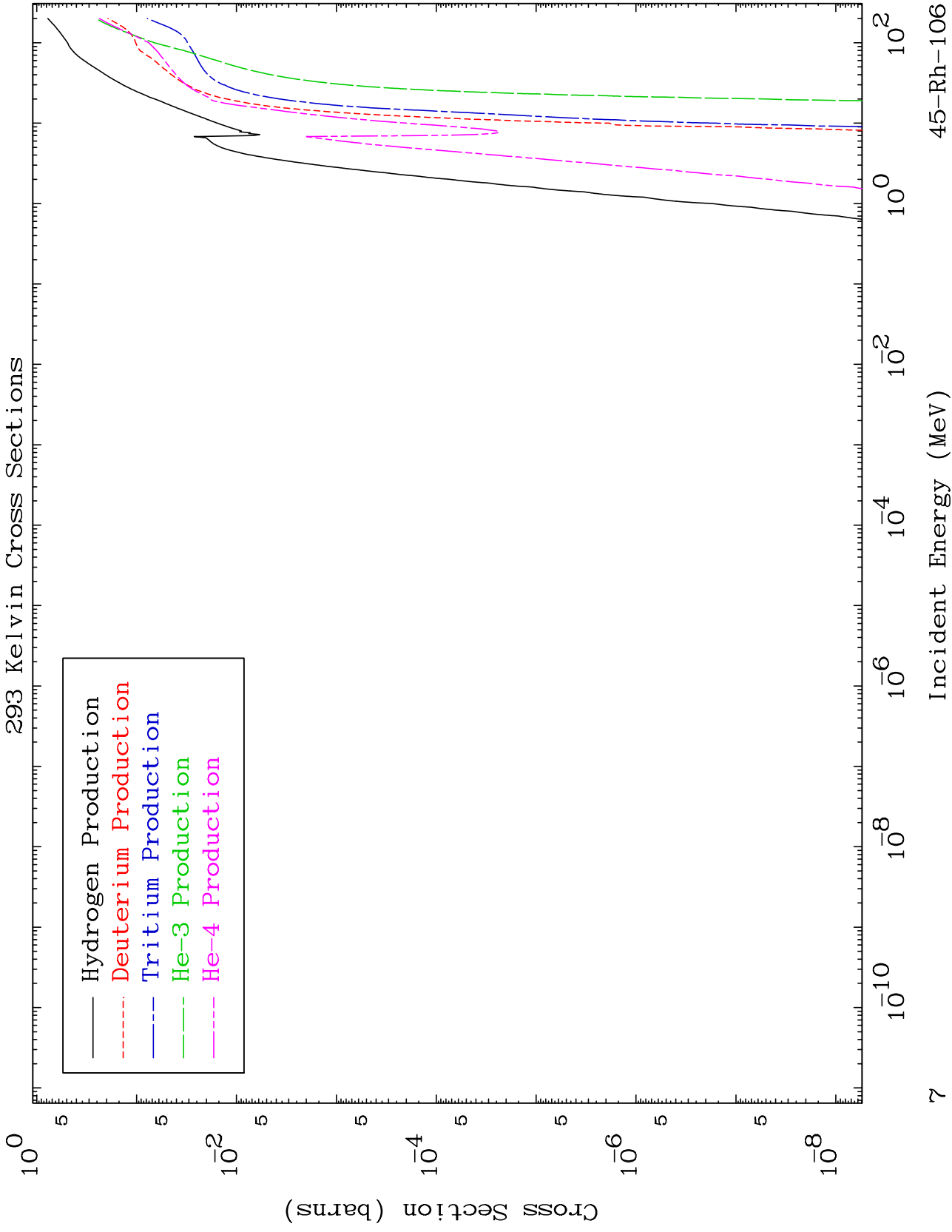
45-Rh-106



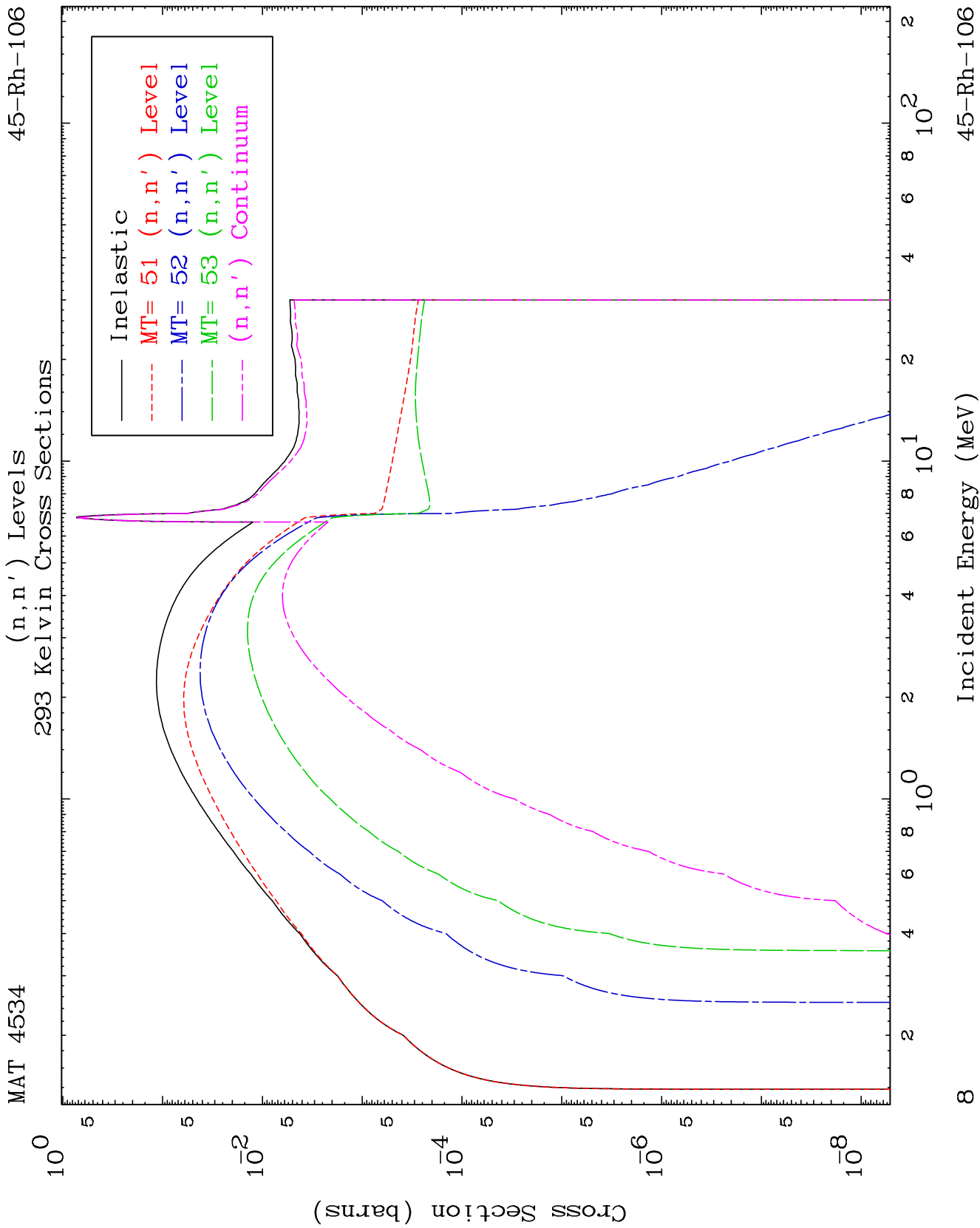
MAT 4534

Particle Production  
293 Kelvin Cross Sections

45-Rh-106



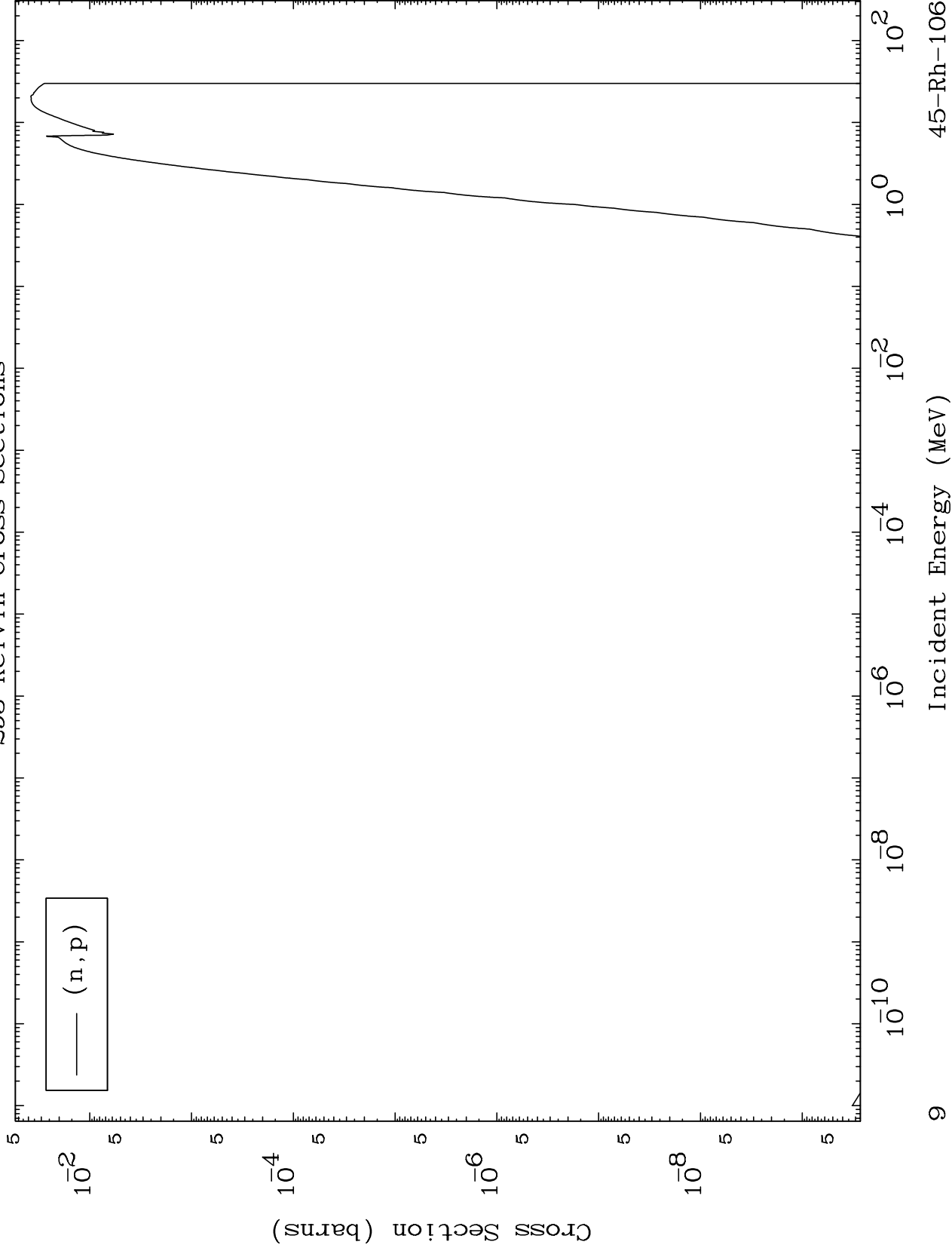




MAT 4534

(n,p) Levels  
293 Kelvin Cross Sections

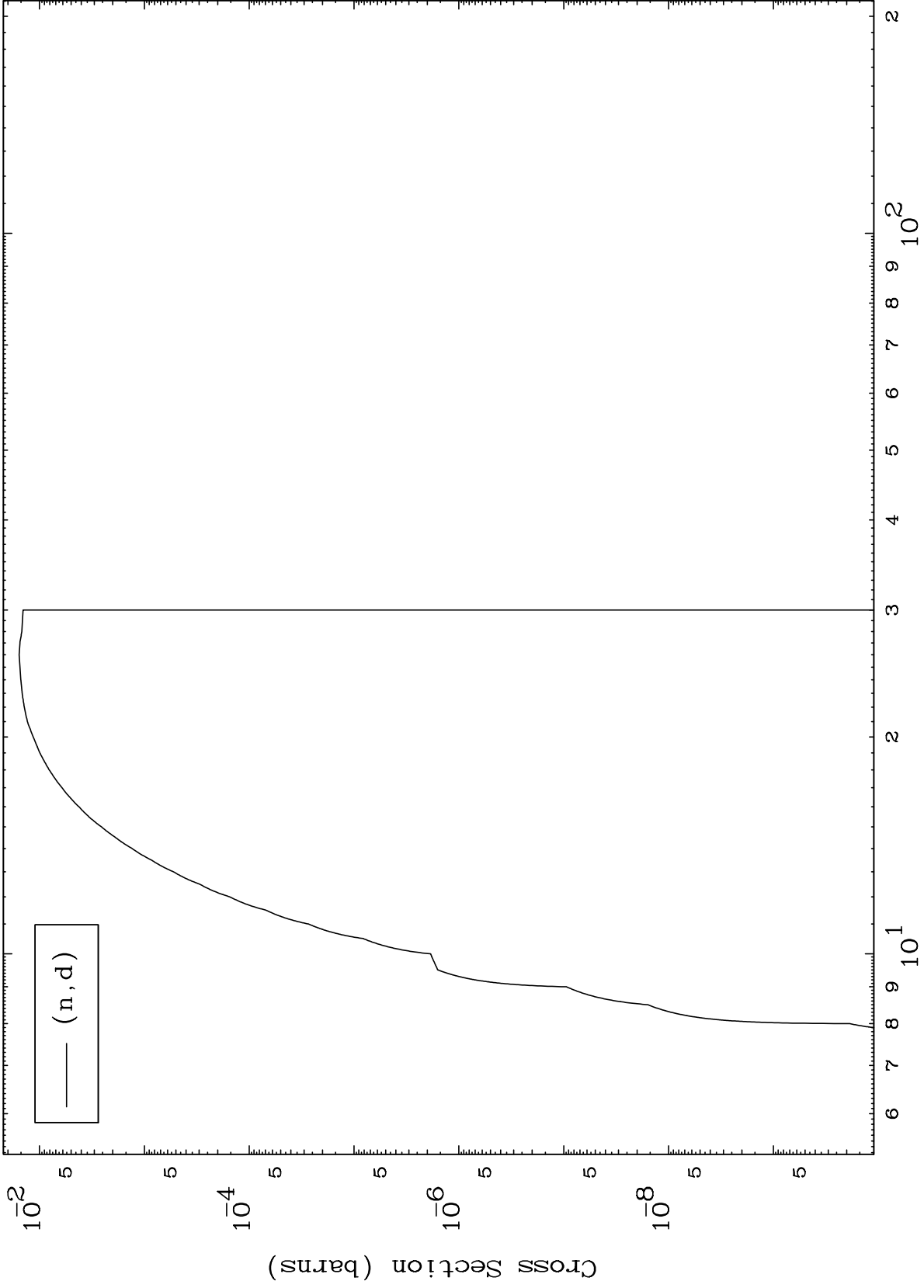
45-Rh-106



MAT 4534

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-106



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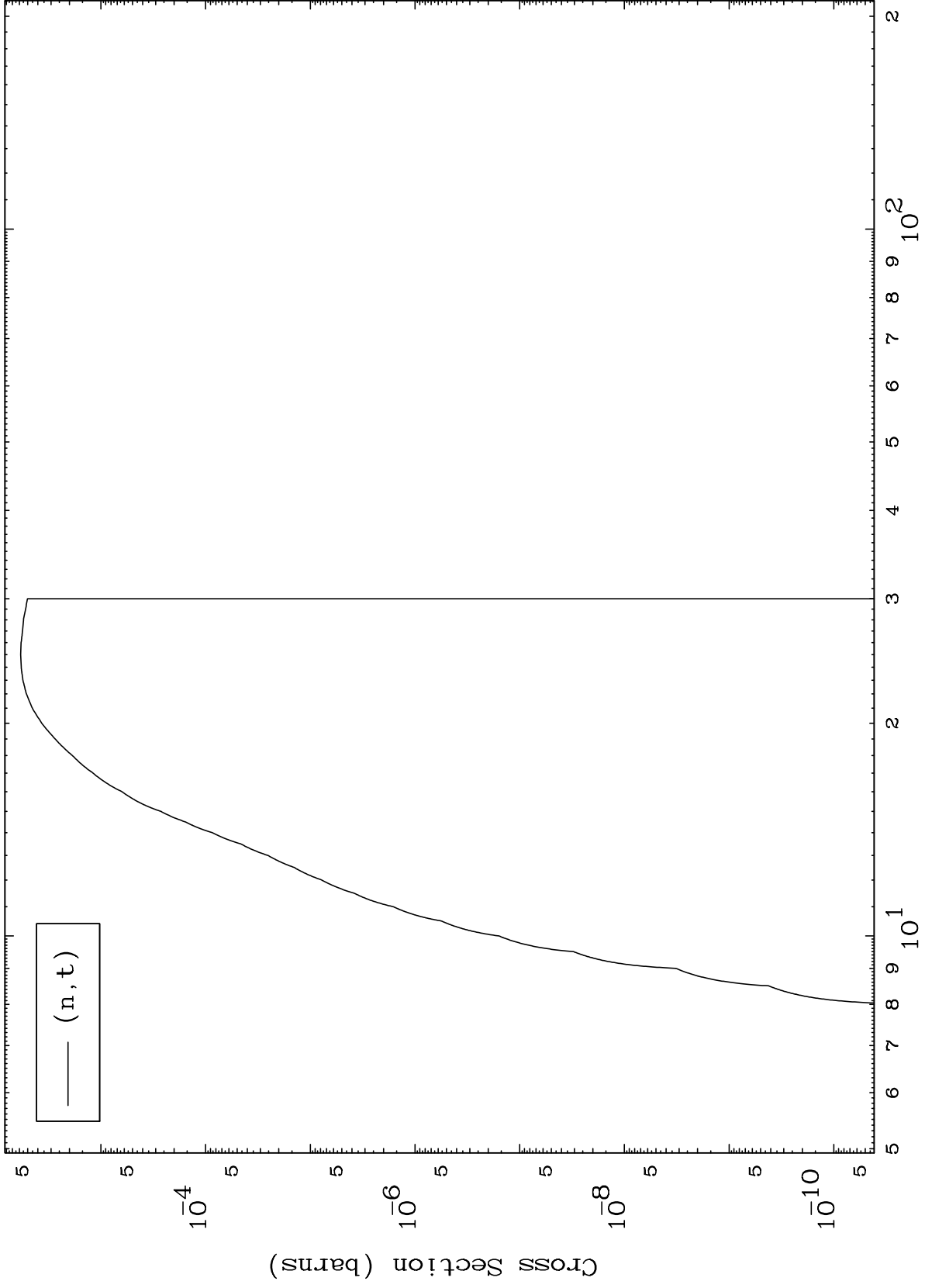
Incident Energy (MeV)

45-Rh-106

MAT 4534

(n, t) Levels  
293 Kelvin Cross Sections

45-Rh-106



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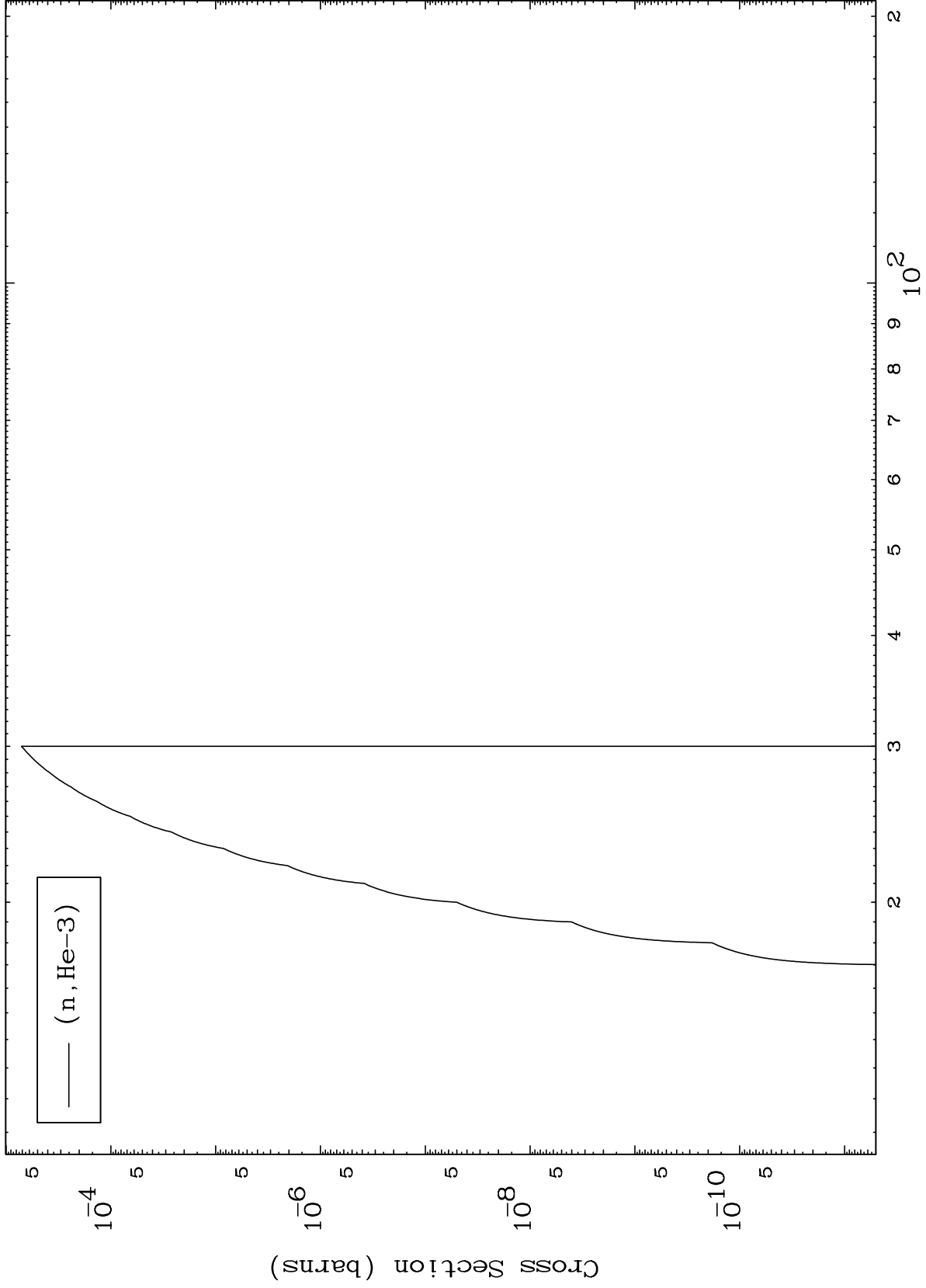
Incident Energy (MeV)

45-Rh-106

MAT 4534

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-106



12

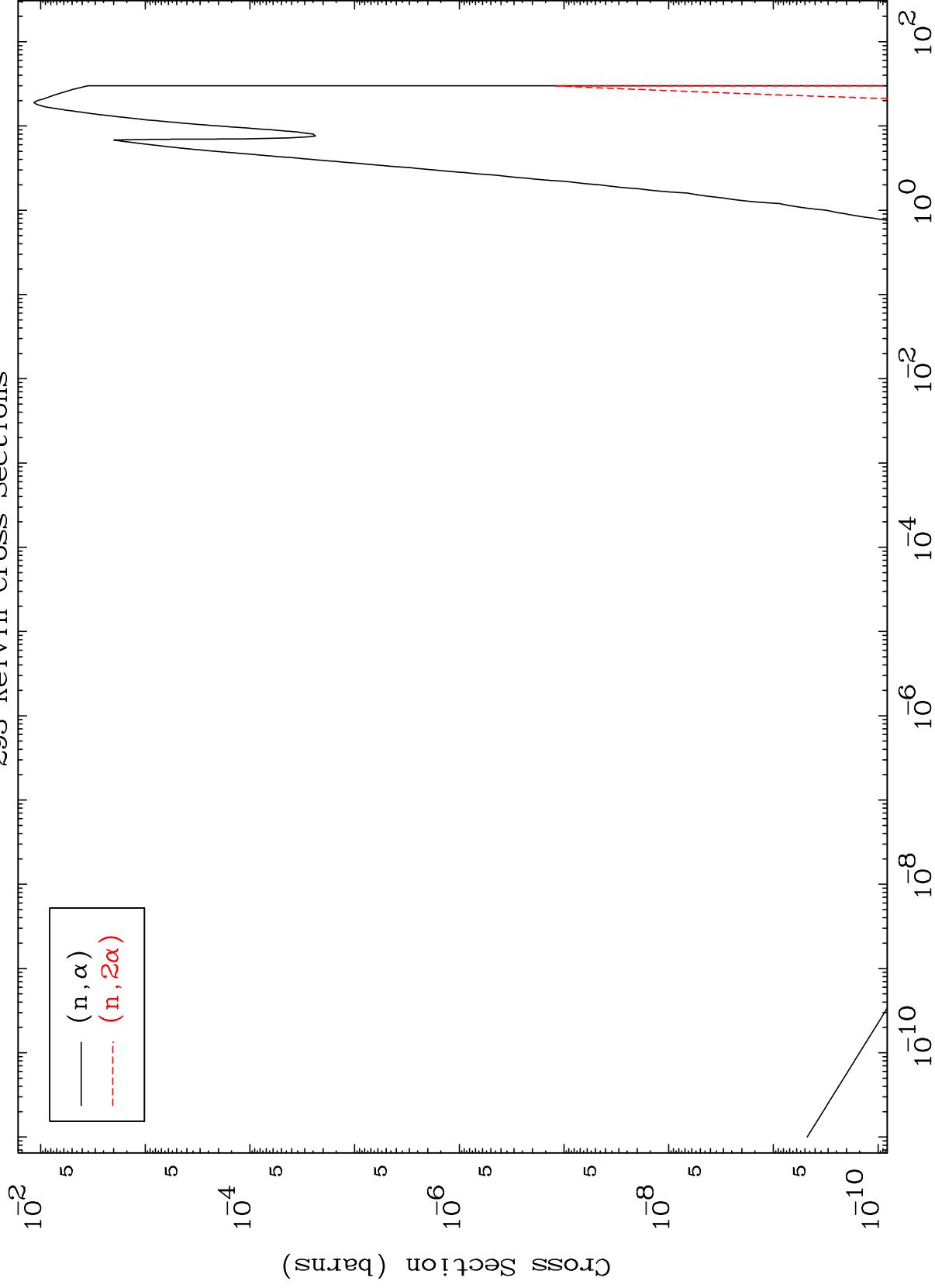
Incident Energy (MeV)

45-Rh-106

MAT 4534

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

45-Rh-106



45-Rh-106

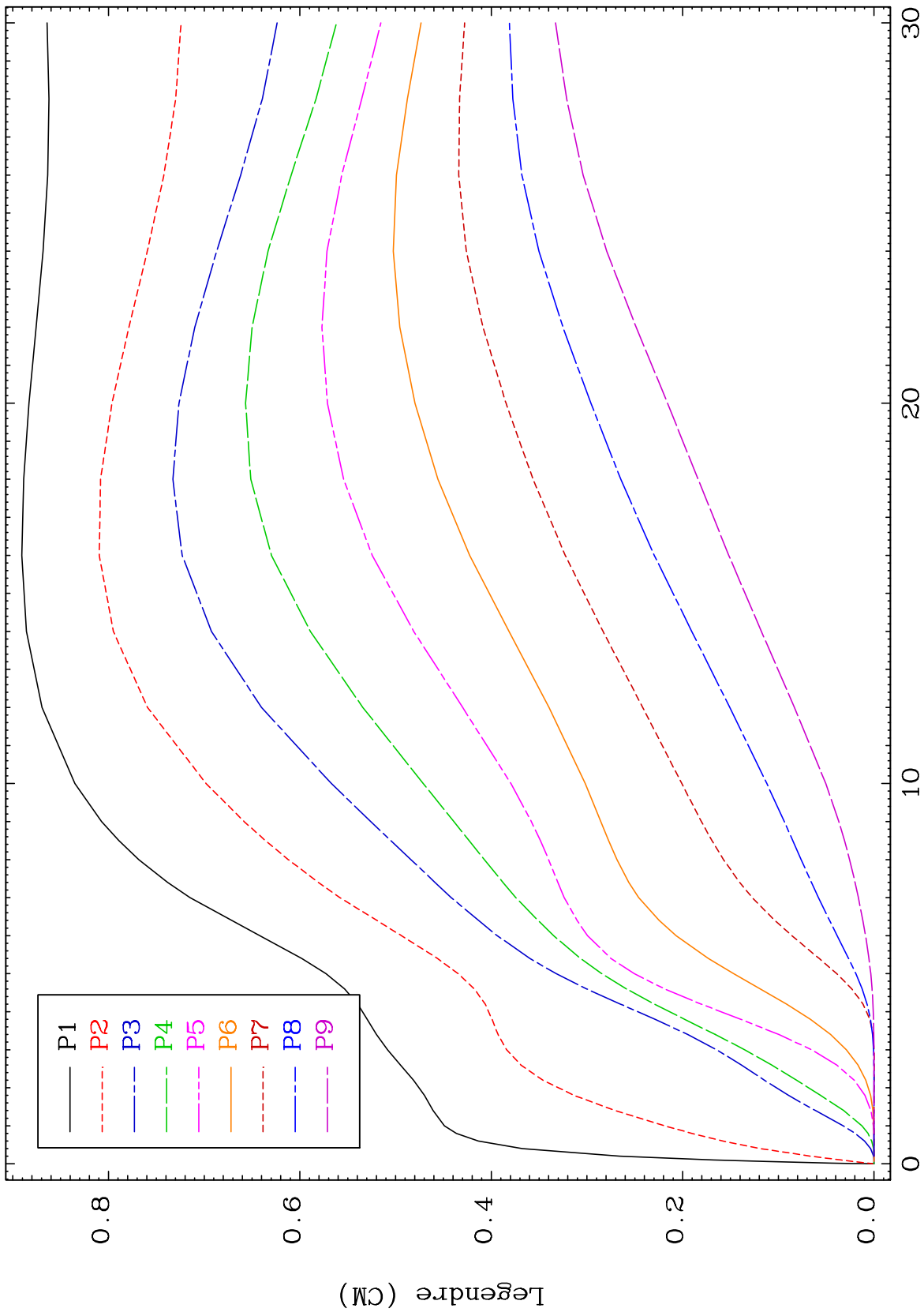
Incident Energy (MeV)

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MAT 4534

Elastic Legendre Coefficients

45-Rh-106



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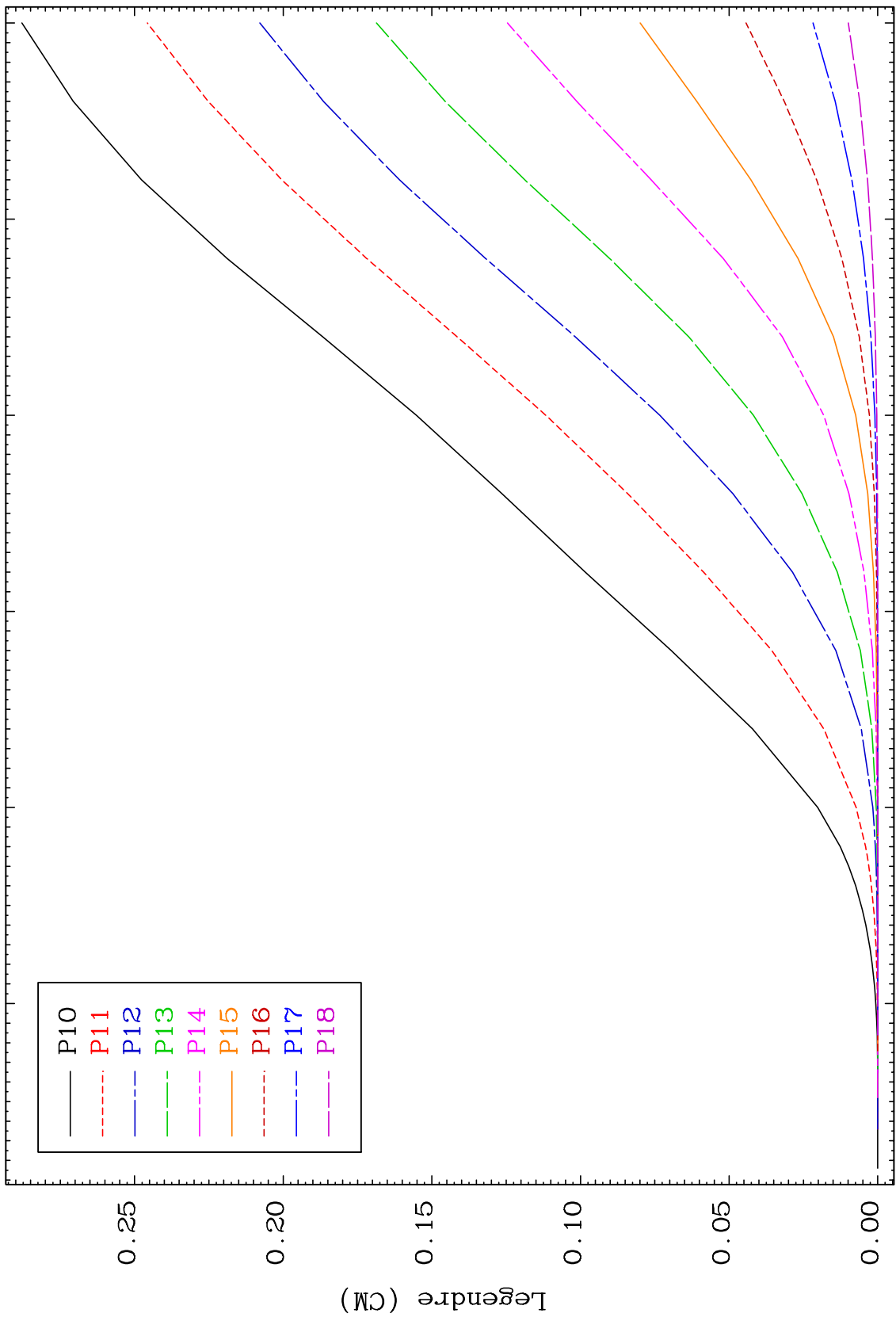
Incident Energy (MeV)

45-Rh-106

MAT 4534

Elastic Legendre Coefficients

45-Rh-106



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Incident Energy (MeV)

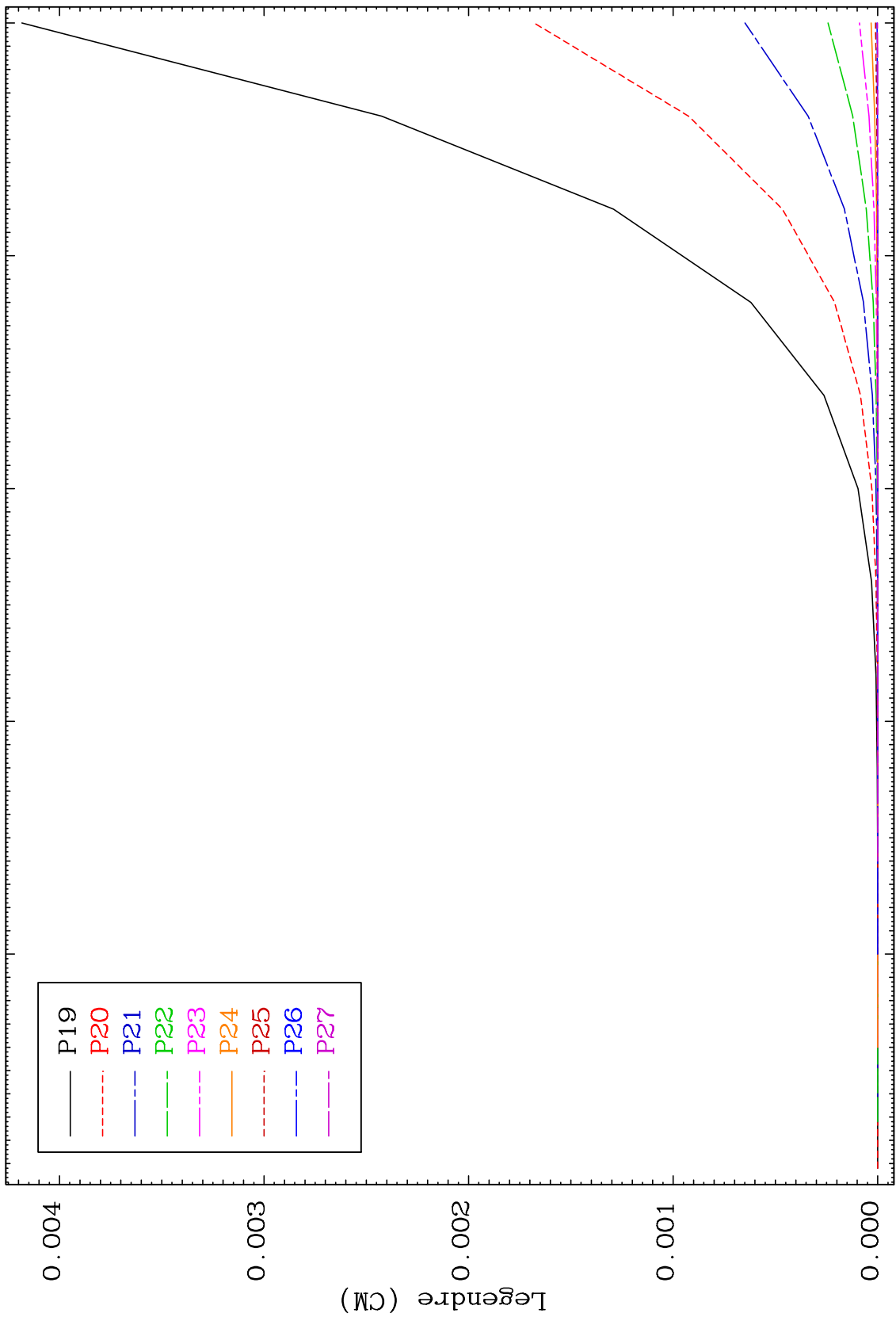
45-Rh-106



MAT 4534

### Elastic Legendre Coefficients

45-Rh-106



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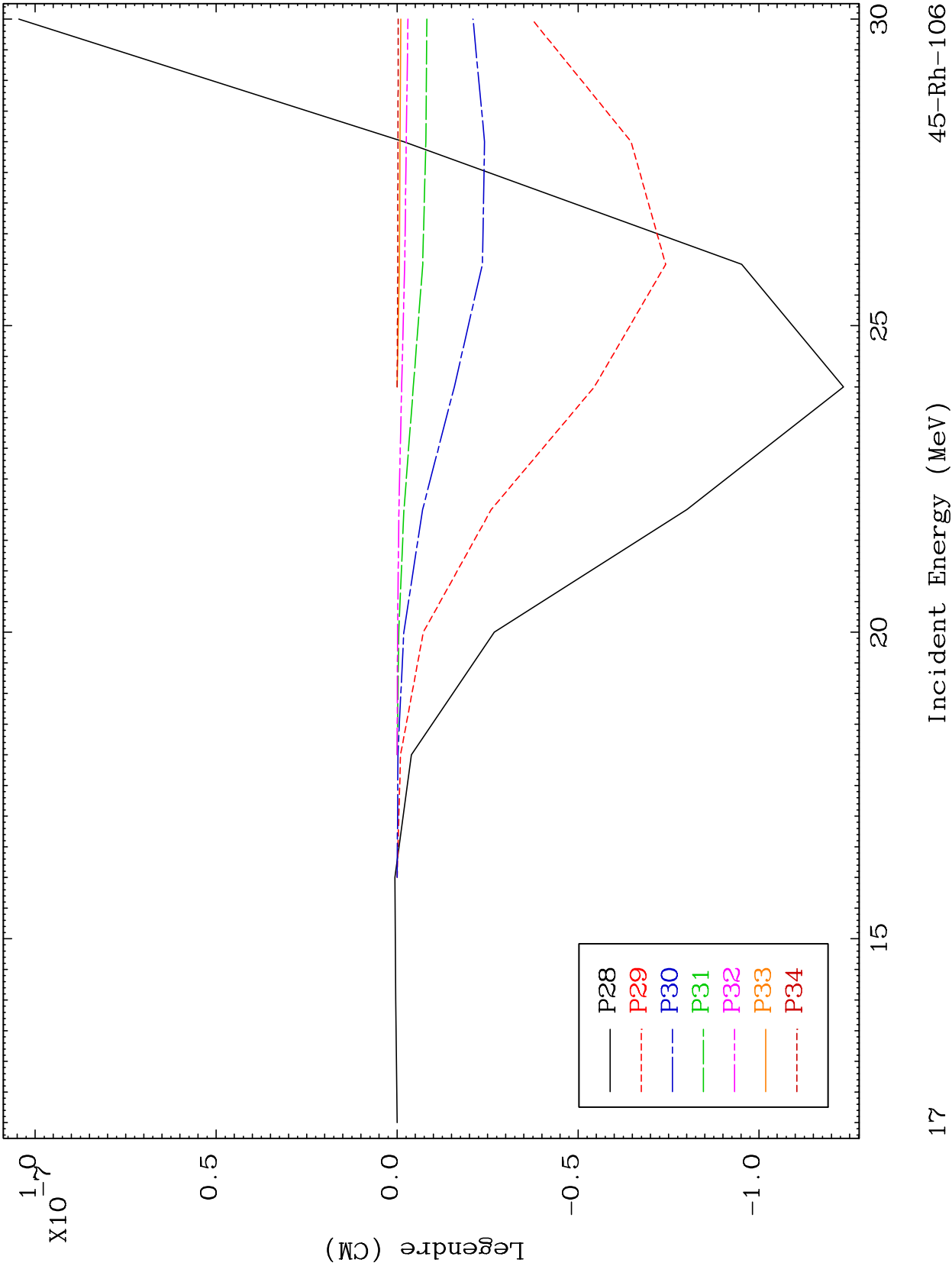
Incident Energy (MeV)

45-Rh-106

MAT 4534

Elastic  
Legendre Coefficients

45-Rh-106



17

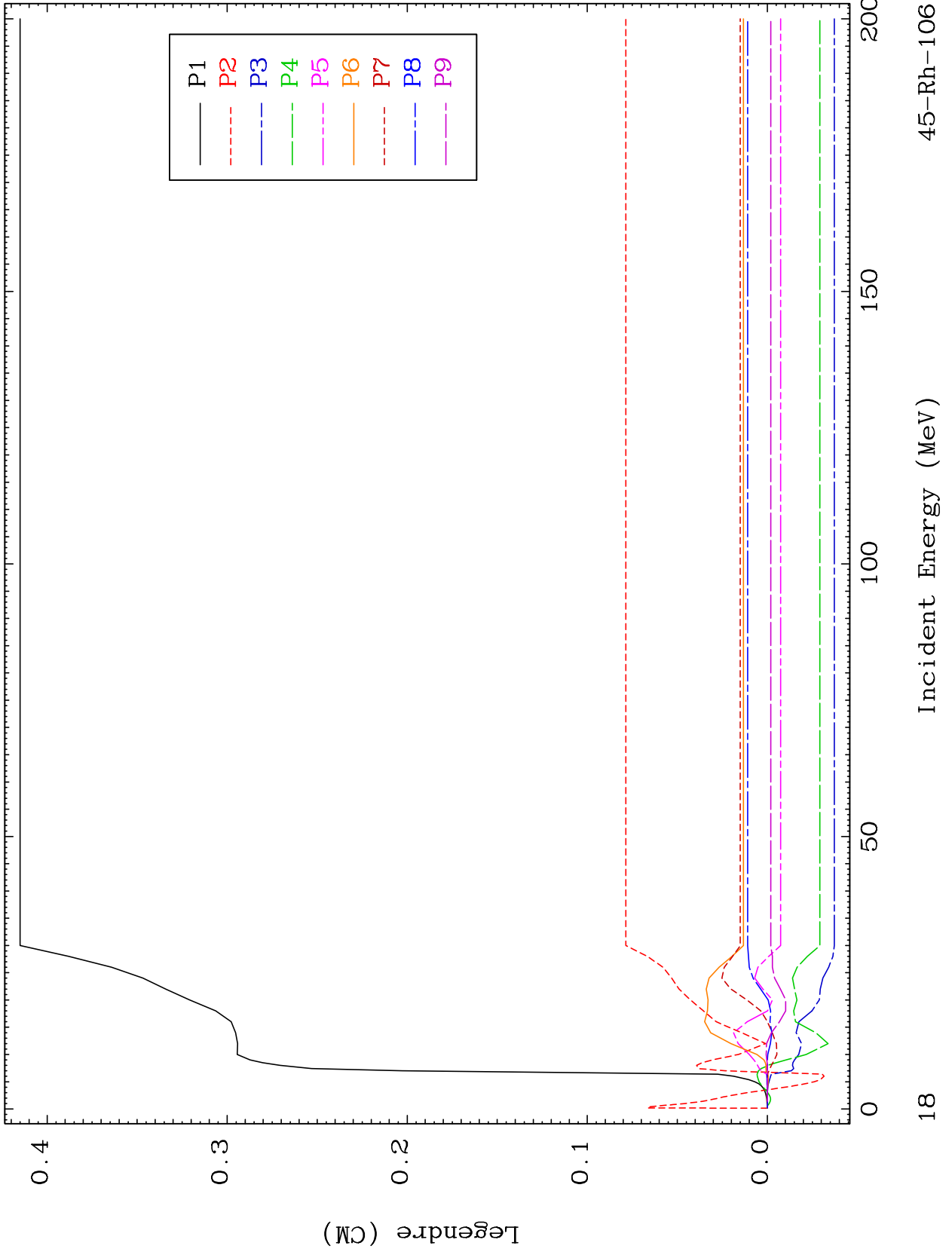
Incident Energy (MeV)

45-Rh-106

MAT 4534

MT= 51 (n,n') Level  
Legendre Coefficients

45-Rh-106

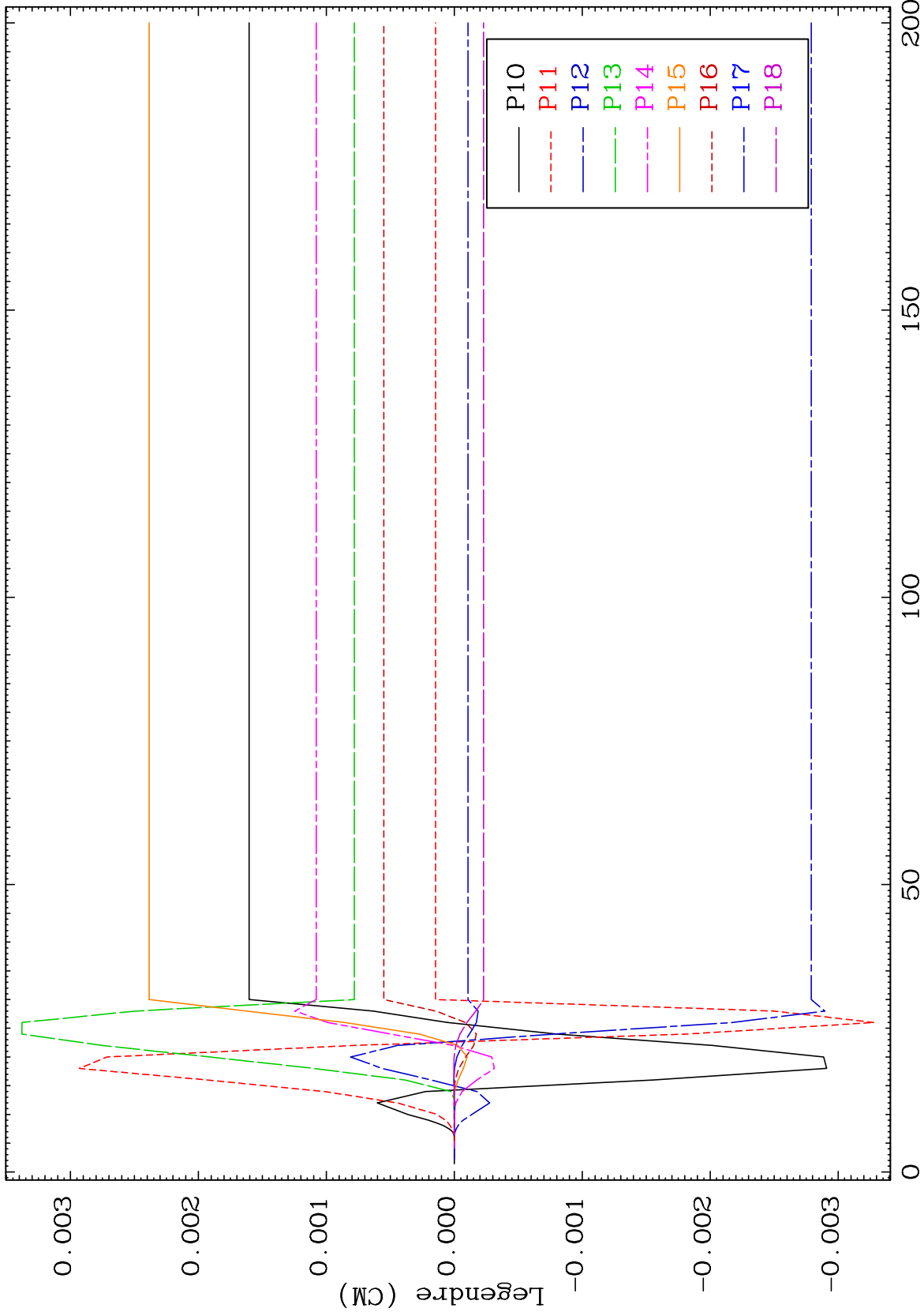


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MAT 4534

MT= 51 (n,n') Level  
Legendre Coefficients

45-Rh-106



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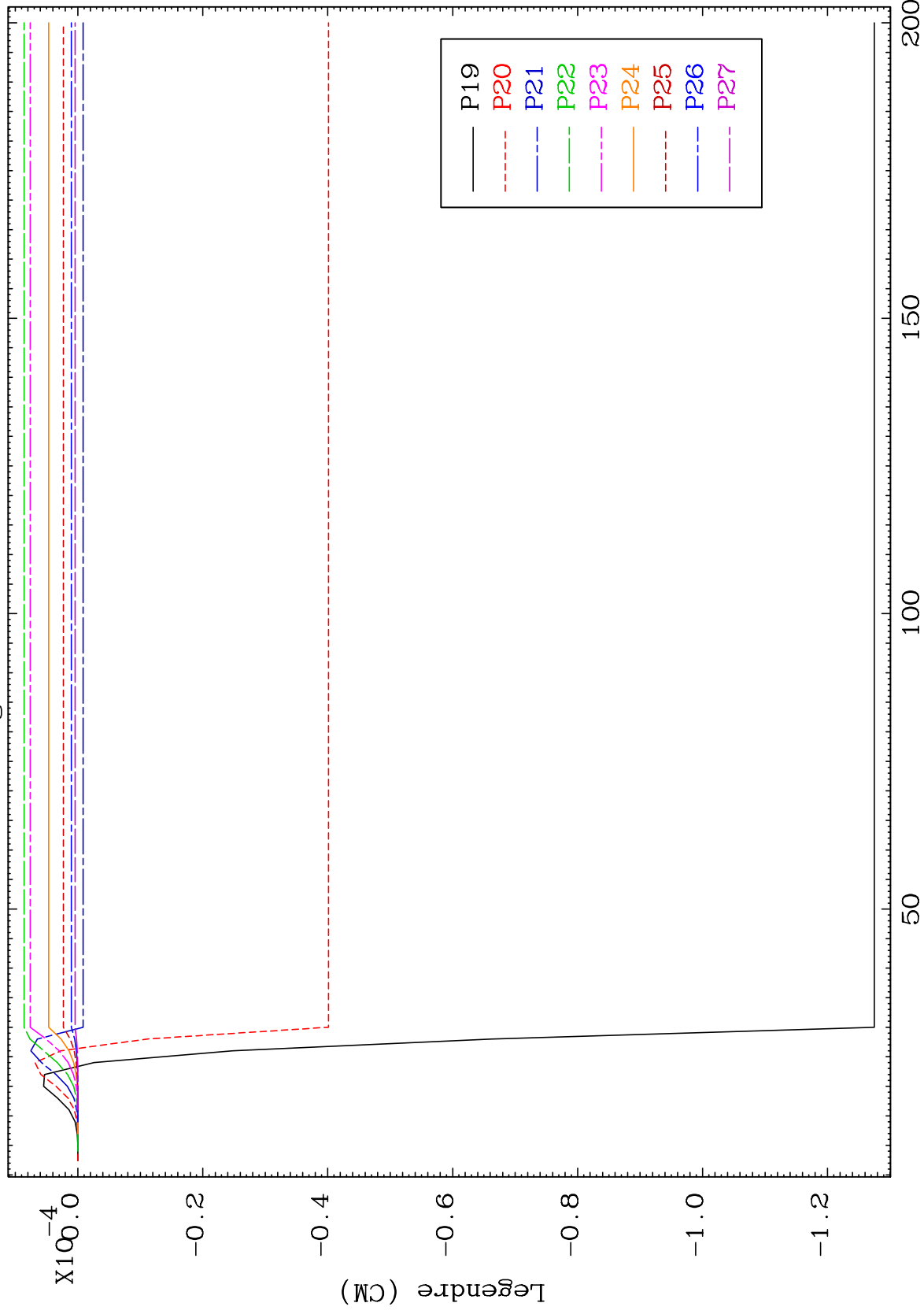
Incident Energy (MeV)

45-Rh-106

MAT 4534

MT= 51 (n,n') Level  
Legendre Coefficients

45-Rh-106



20

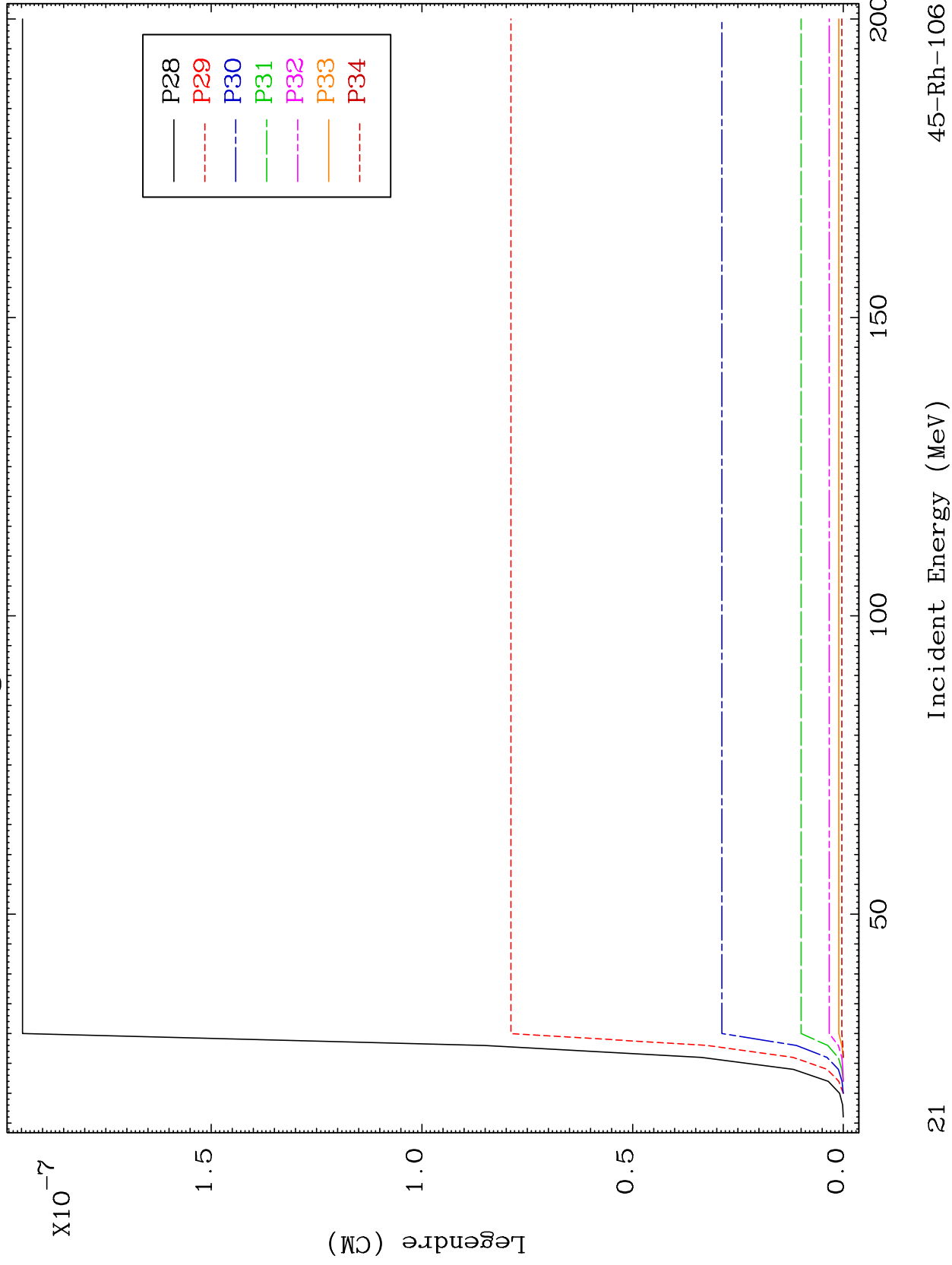
Incident Energy (MeV)

45-Rh-106

MAT 4534

MT= 51 (n,n') Level  
Legendre Coefficients

45-Rh-106



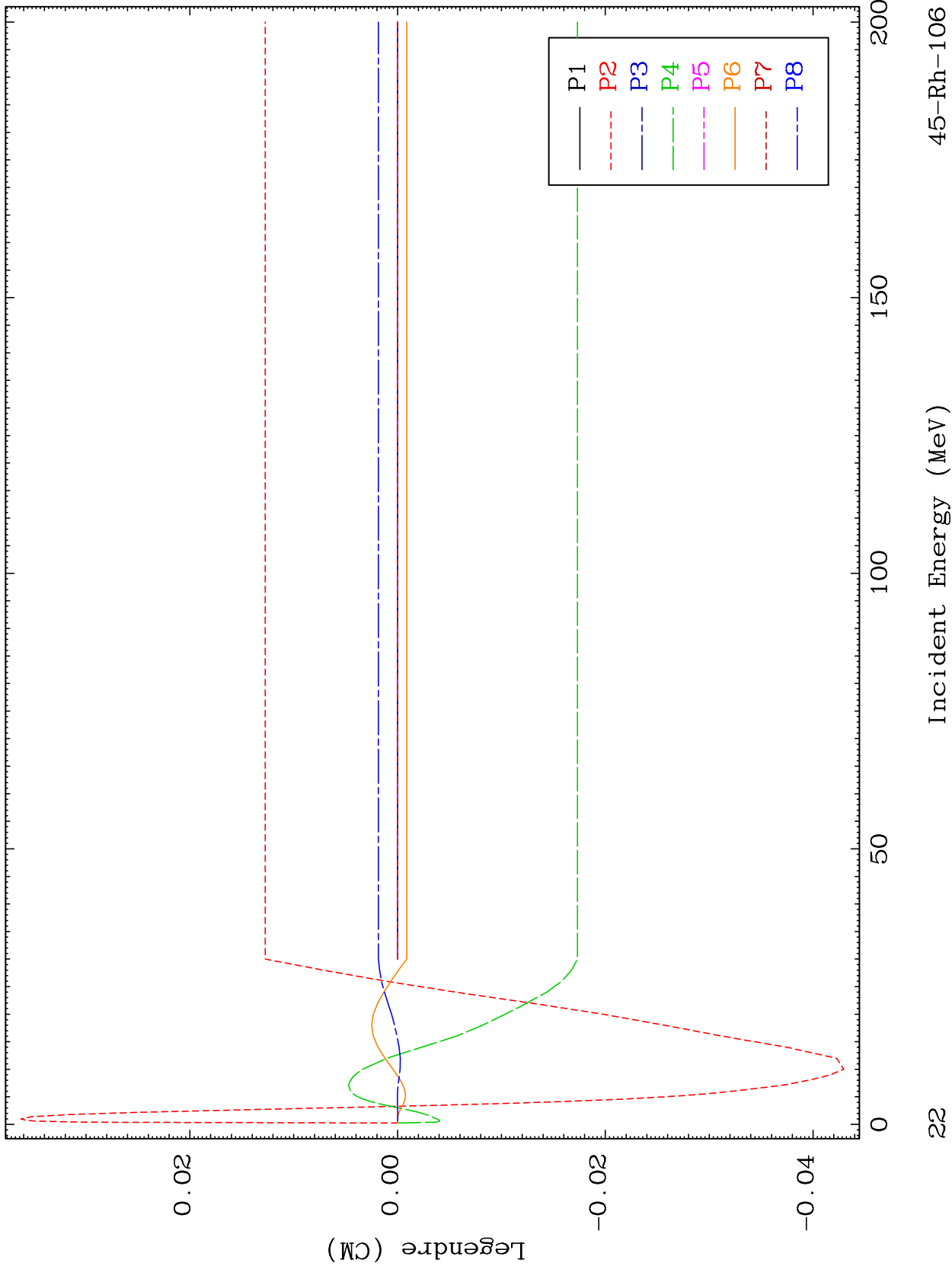
21

45-Rh-106

MAT 4534

MT= 52 (n,n') Level  
Legendre Coefficients

45-Rh-106



45-Rh-106

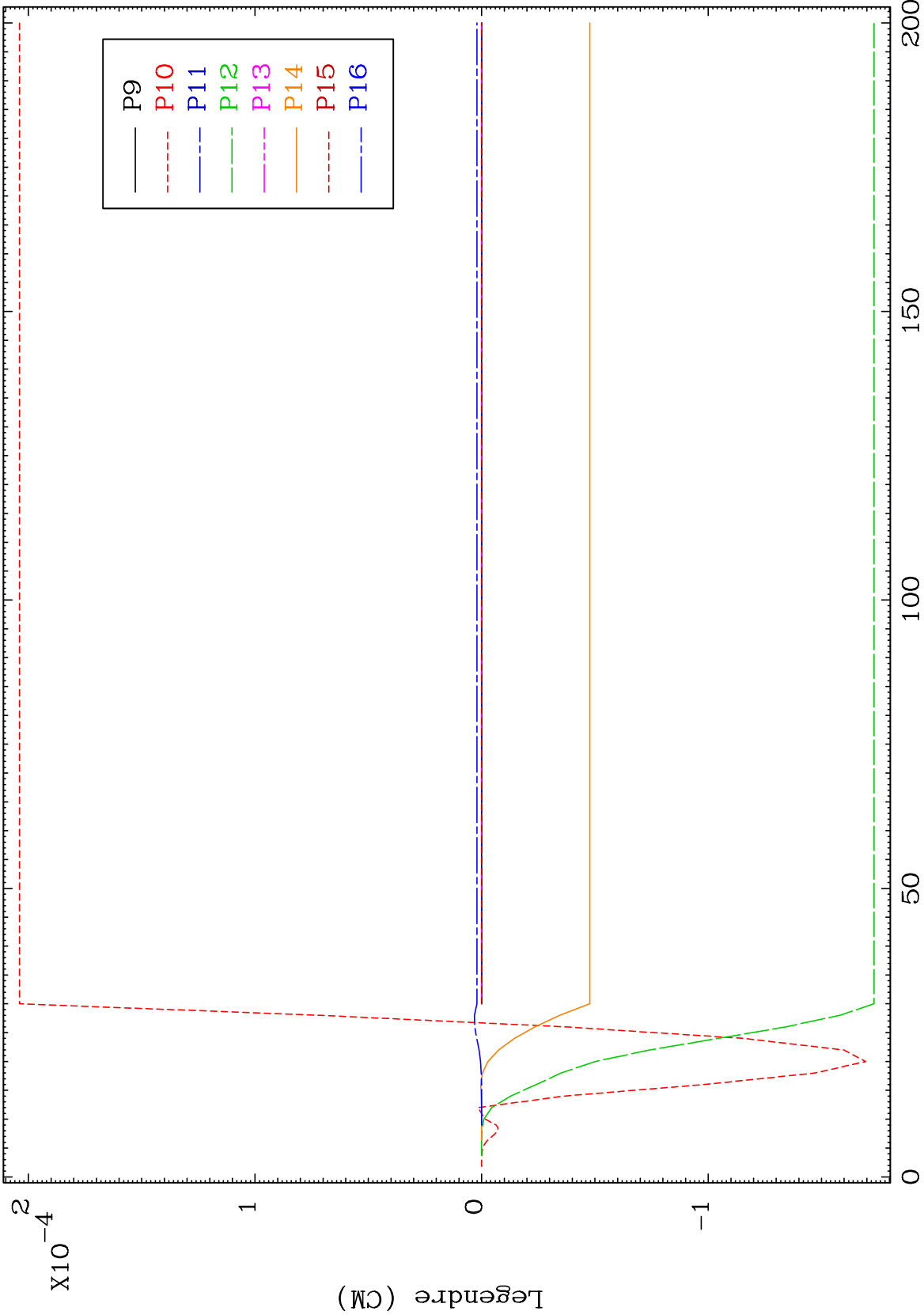
Incident Energy (MeV)

22

MAT 4534

MT= 52 (n,n') Level  
Legendre Coefficients

45-Rh-106



23

Incident Energy (MeV)

45-Rh-106

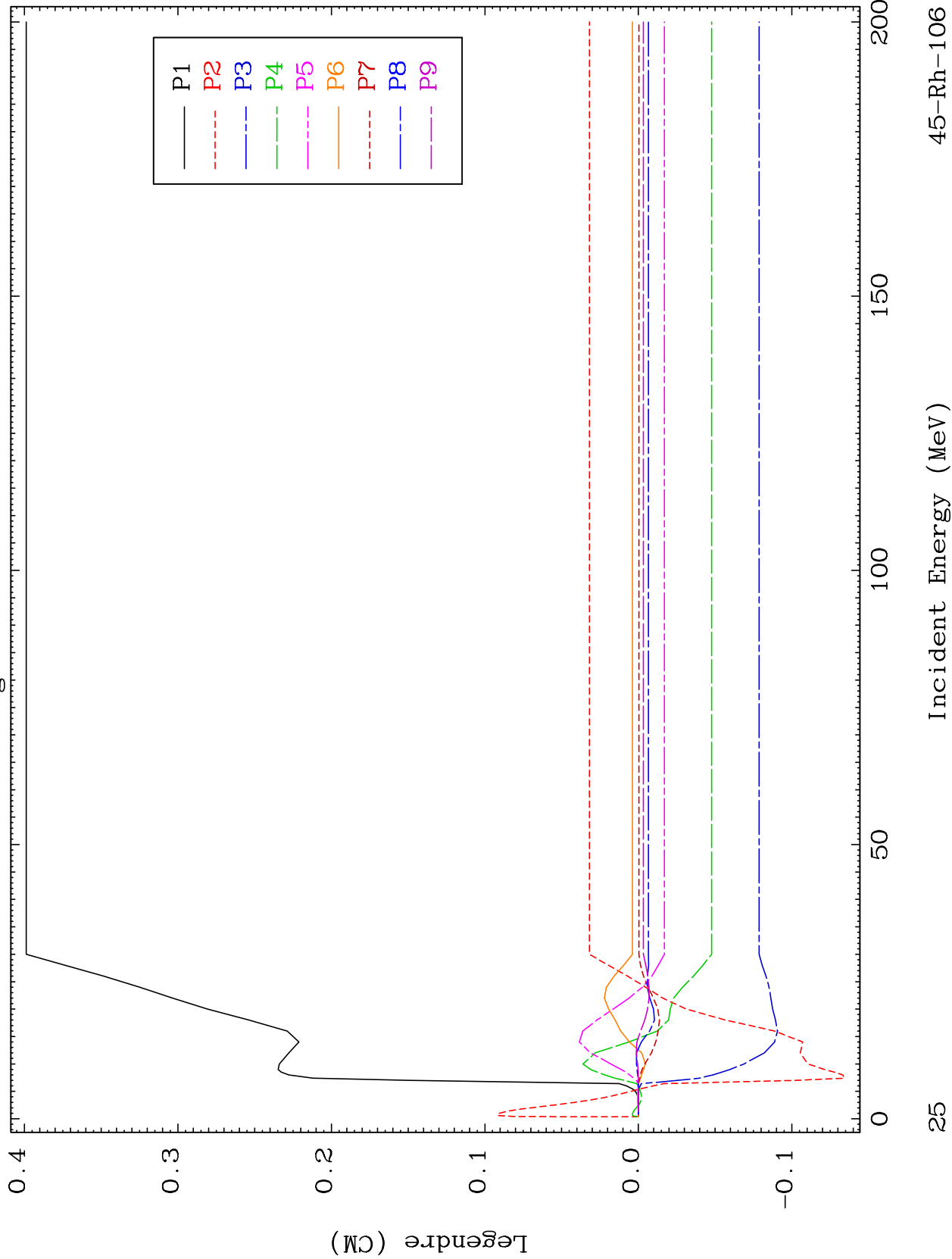




MAT 4534

MT= 53 (n,n') Level  
Legendre Coefficients

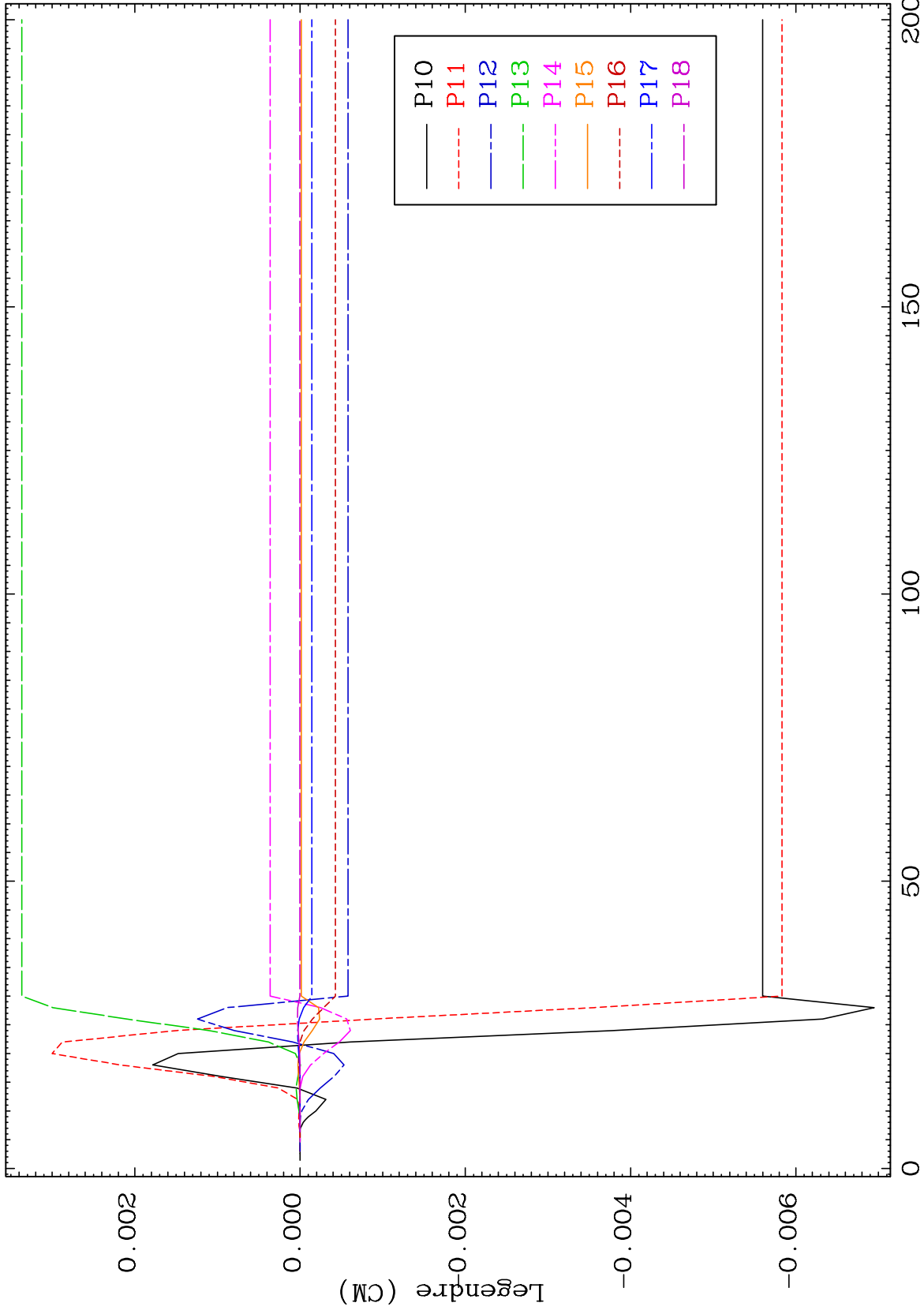
45-Rh-106



MAT 4534

MT= 53 (n,n') Level  
Legendre Coefficients

45-Rh-106



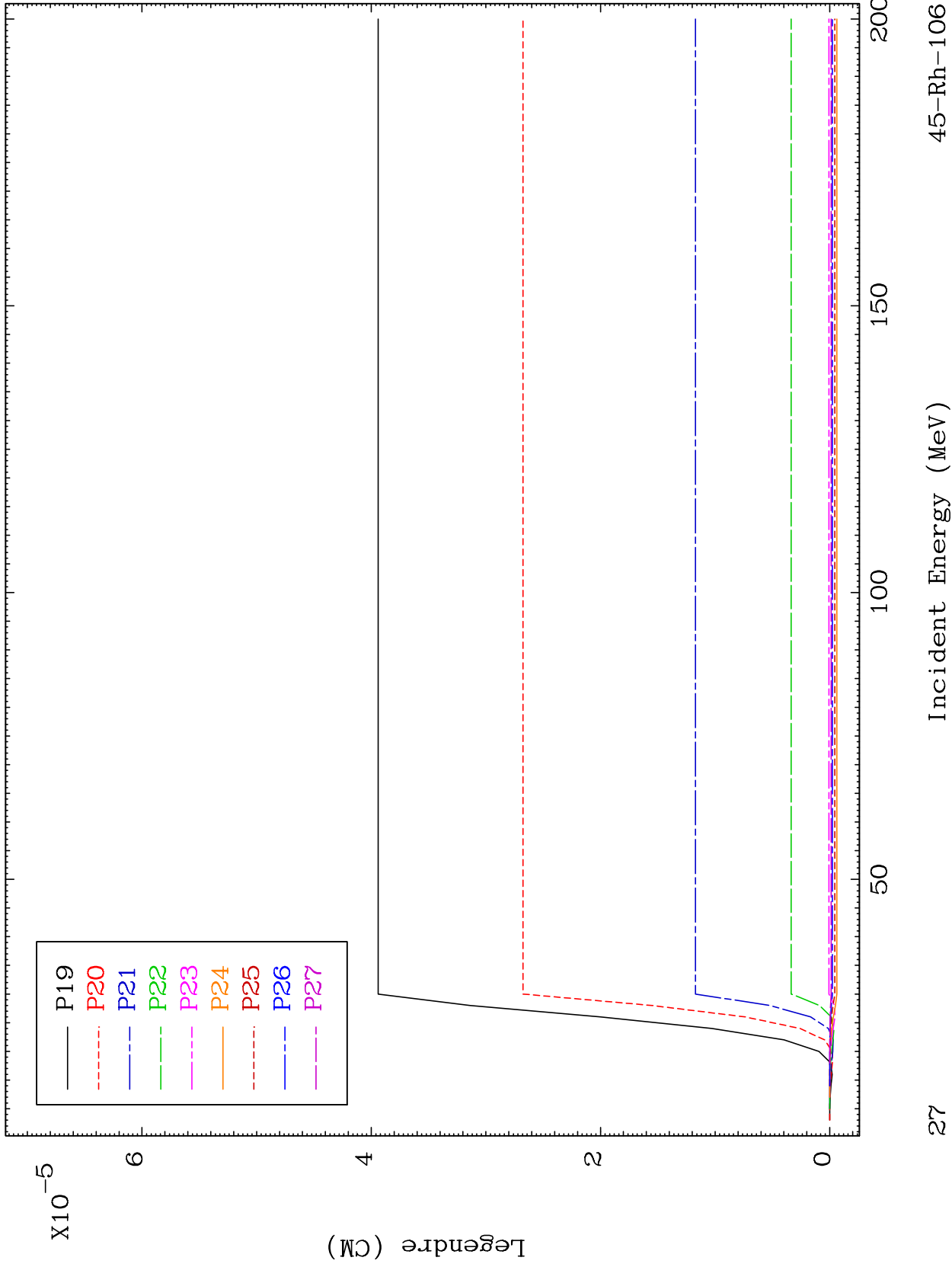
26

45-Rh-106

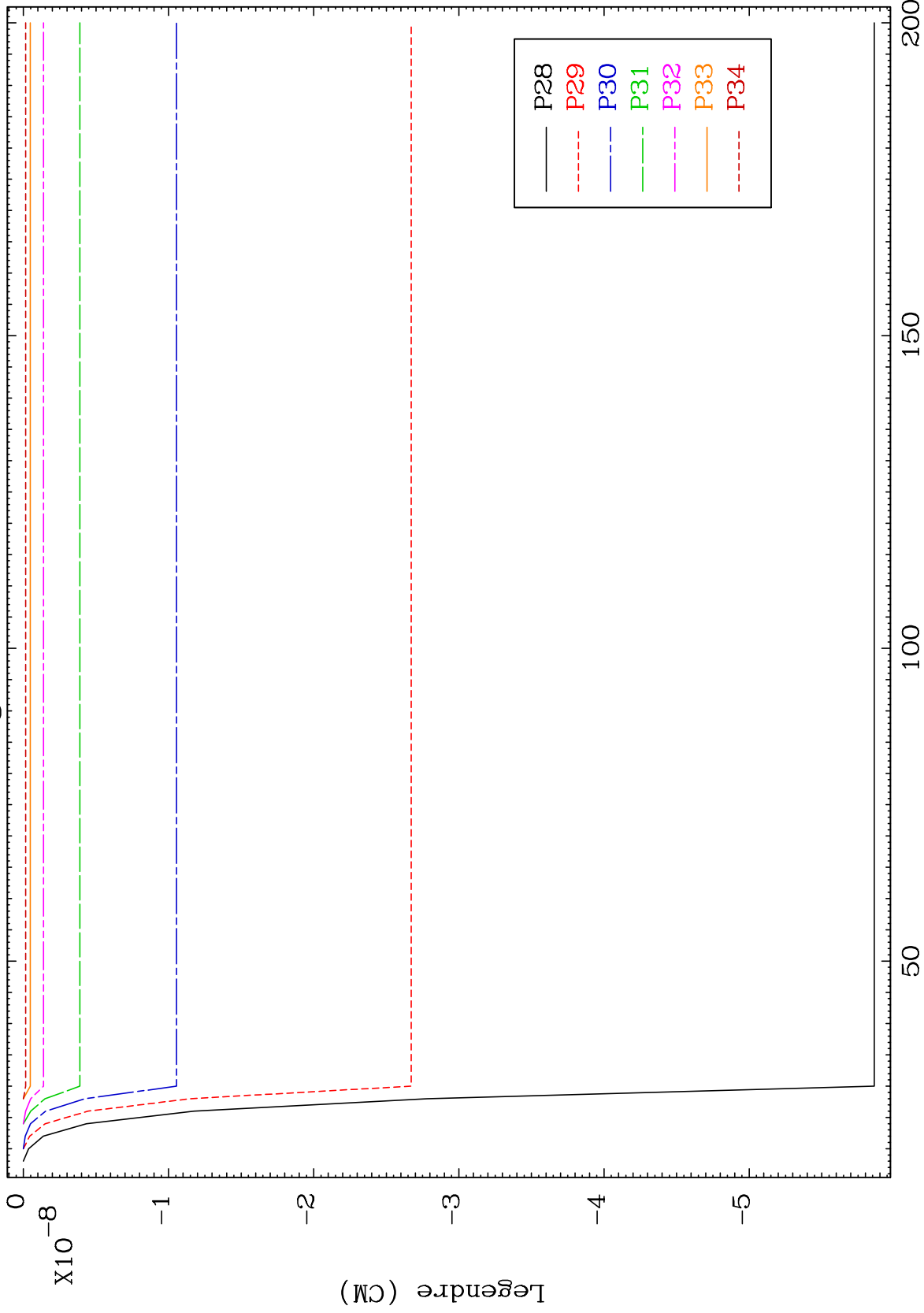
MAT 4534

MT= 53 (n,n') Level  
Legendre Coefficients

45-Rh-106



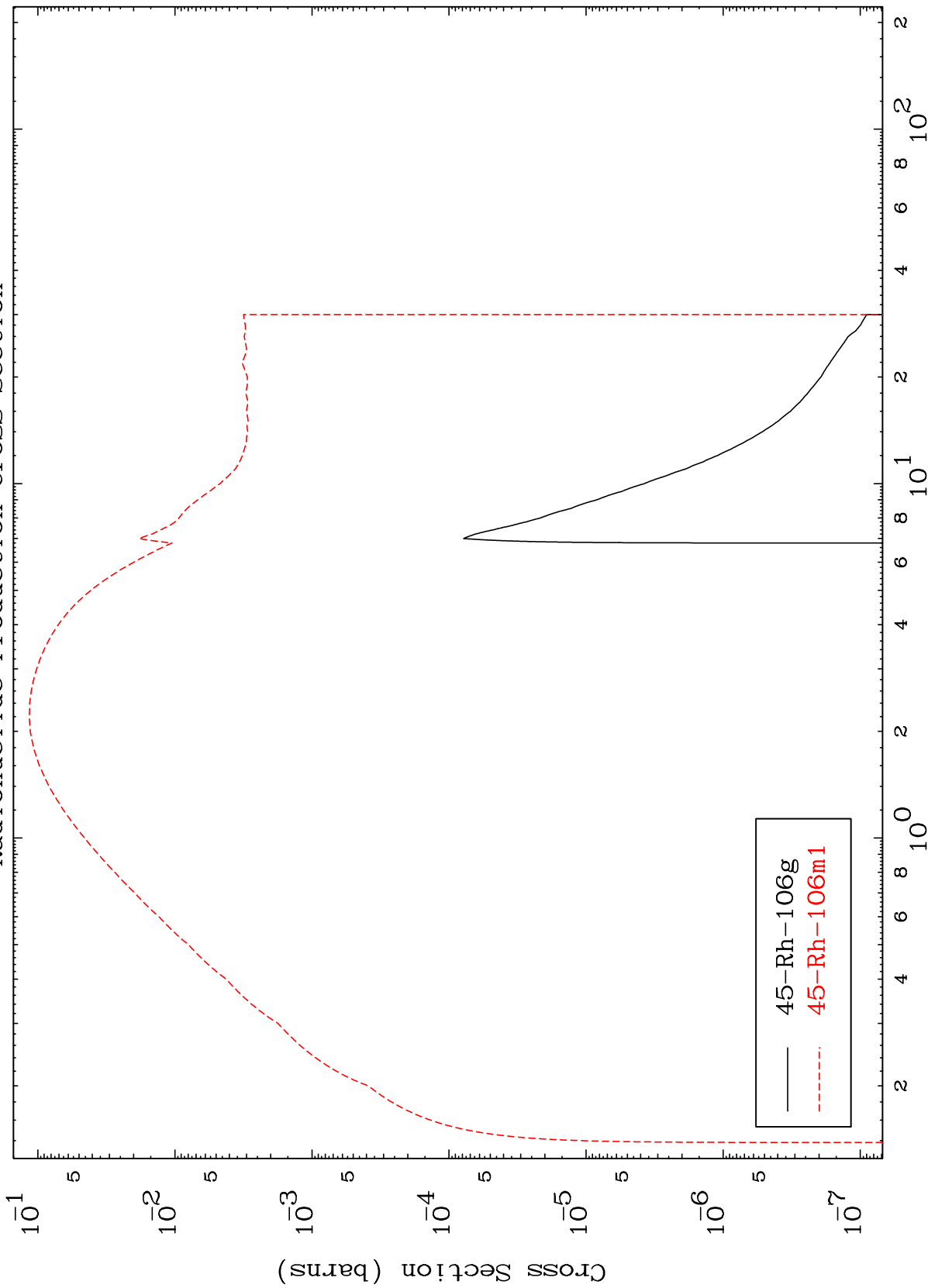
27



MAT 4534

45-Rh-106

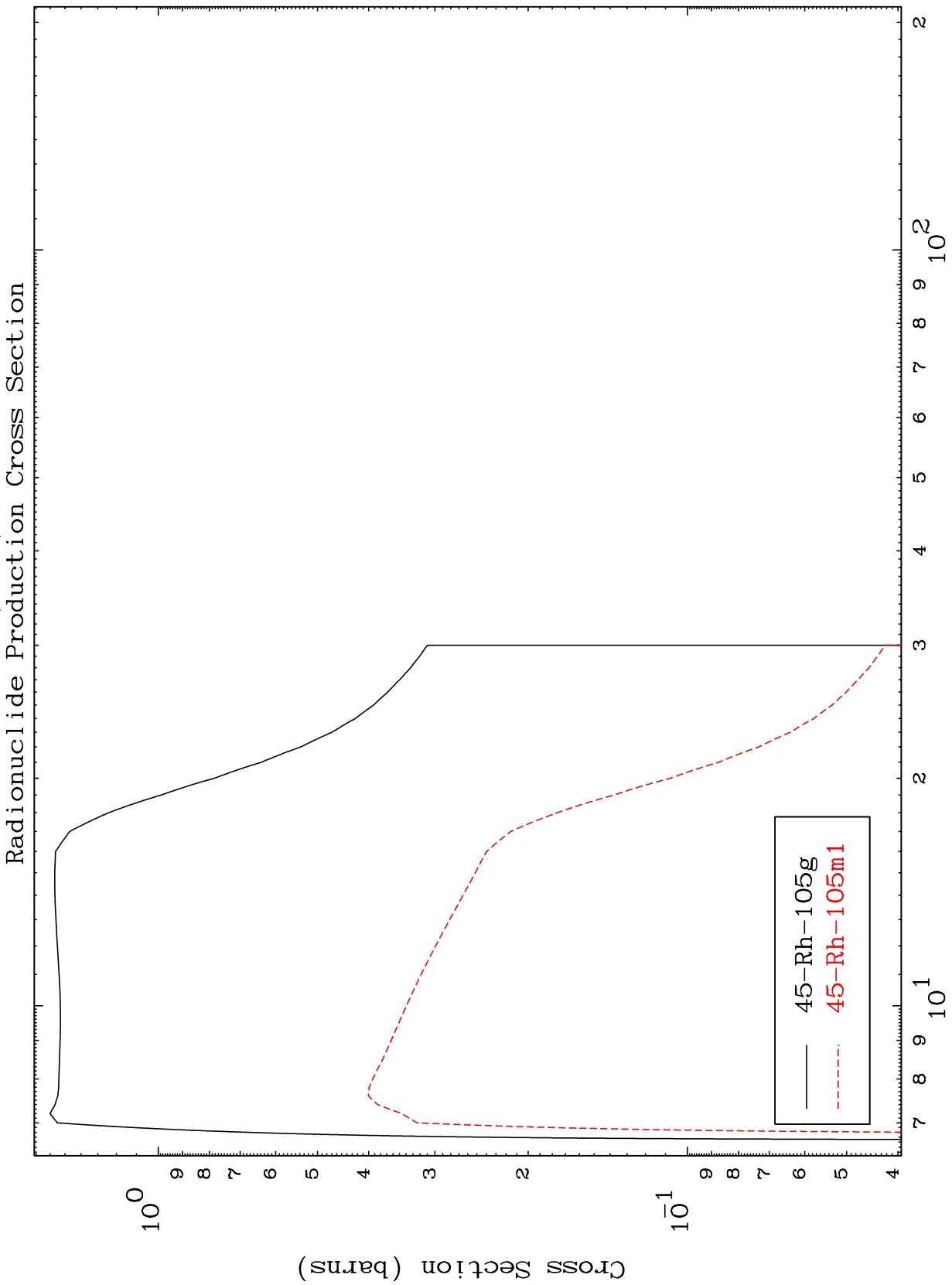
Inelastic  
Radionuclide Production Cross Section



MAT 4534

45-Rh-106

(n,2n)  
Radionuclide Production Cross Section



45-Rh-106

Incident Energy (MeV)

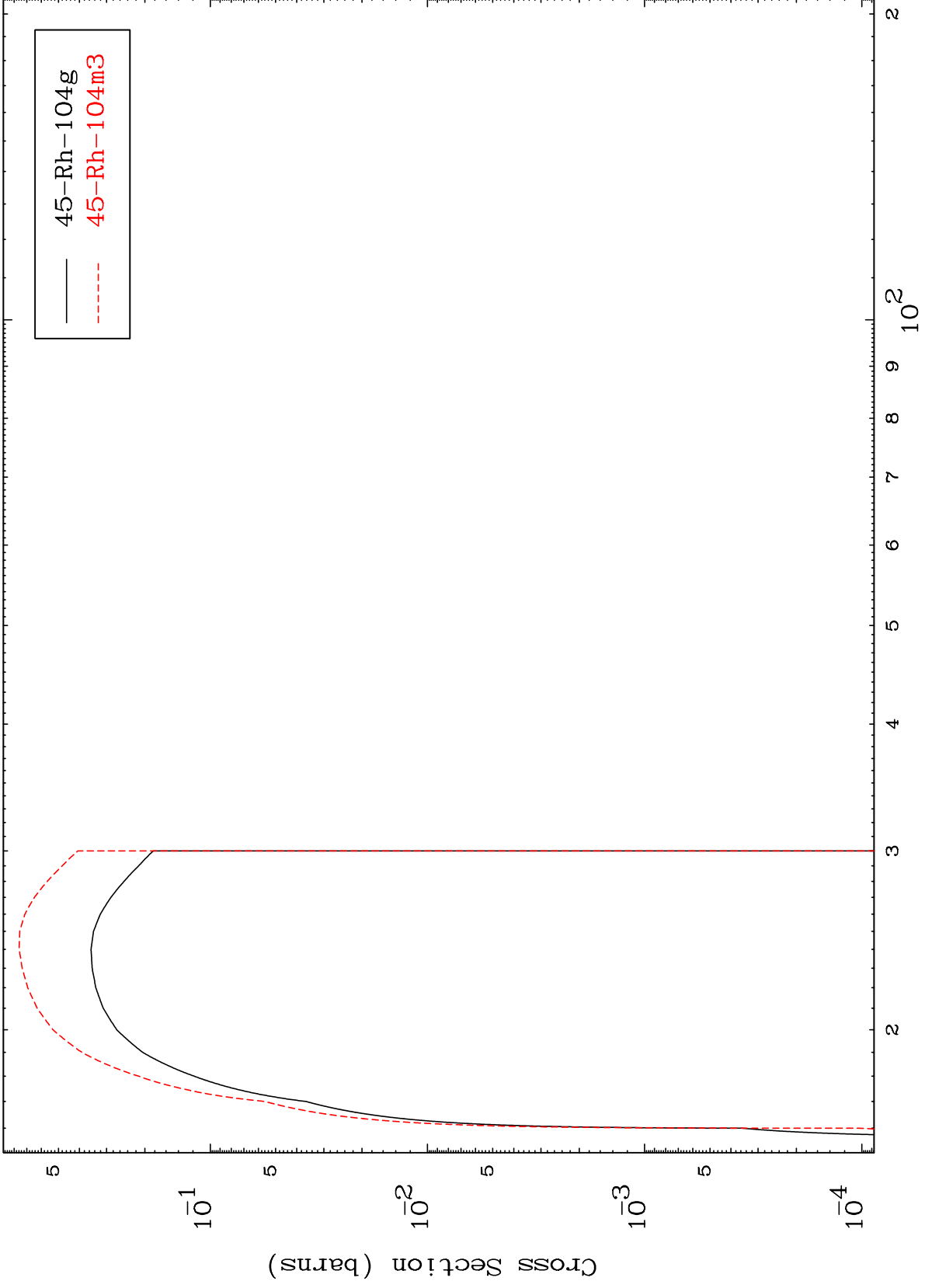
30

MAT 4534

(n,3n)

45-Rh-106

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-106

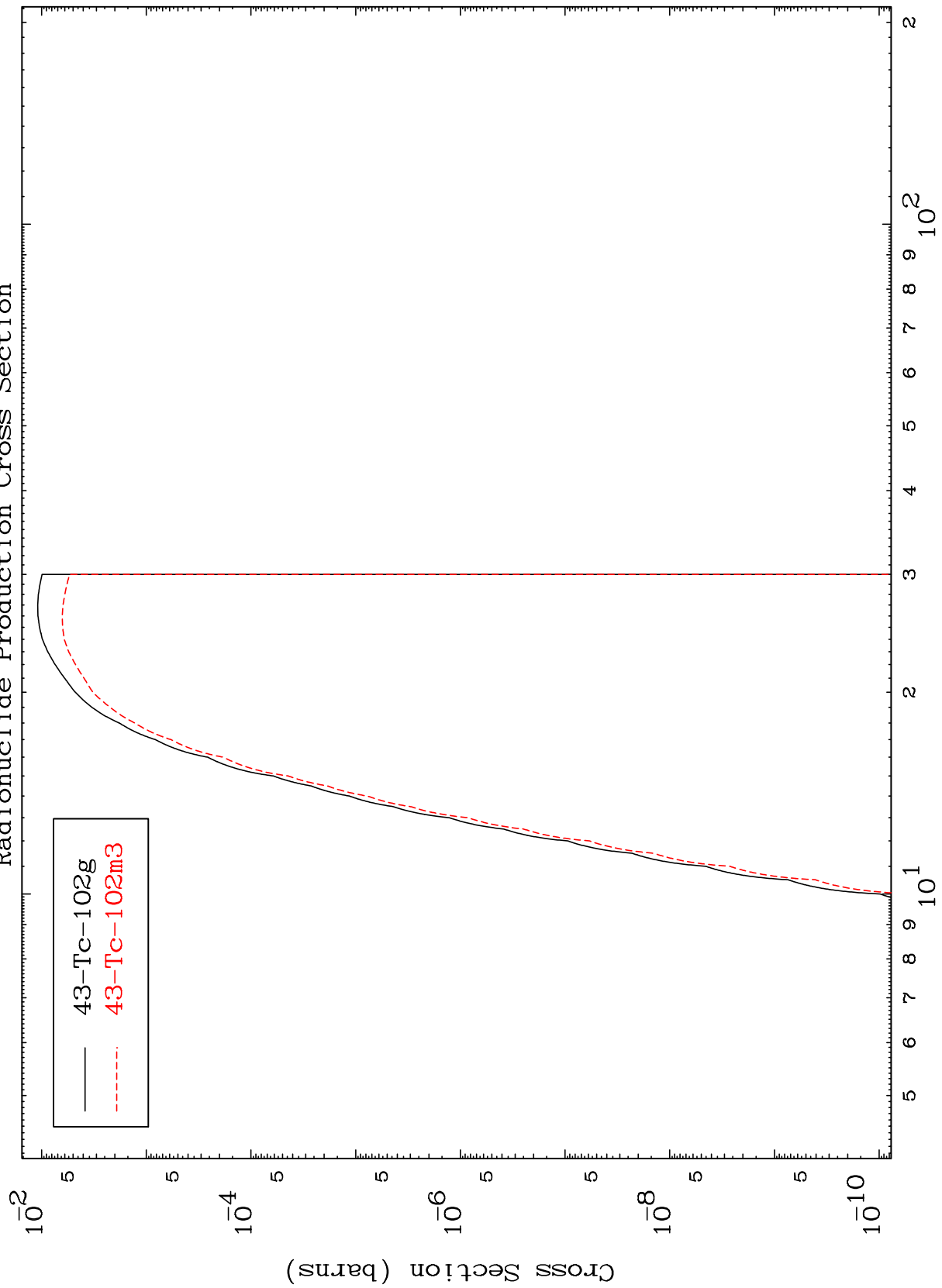


MAT 4534

(n,n')  $\alpha$

45-Rh-106

Radionuclide Production Cross Section



— 43-Tc-102g  
- - - 43-Tc-102m3

32

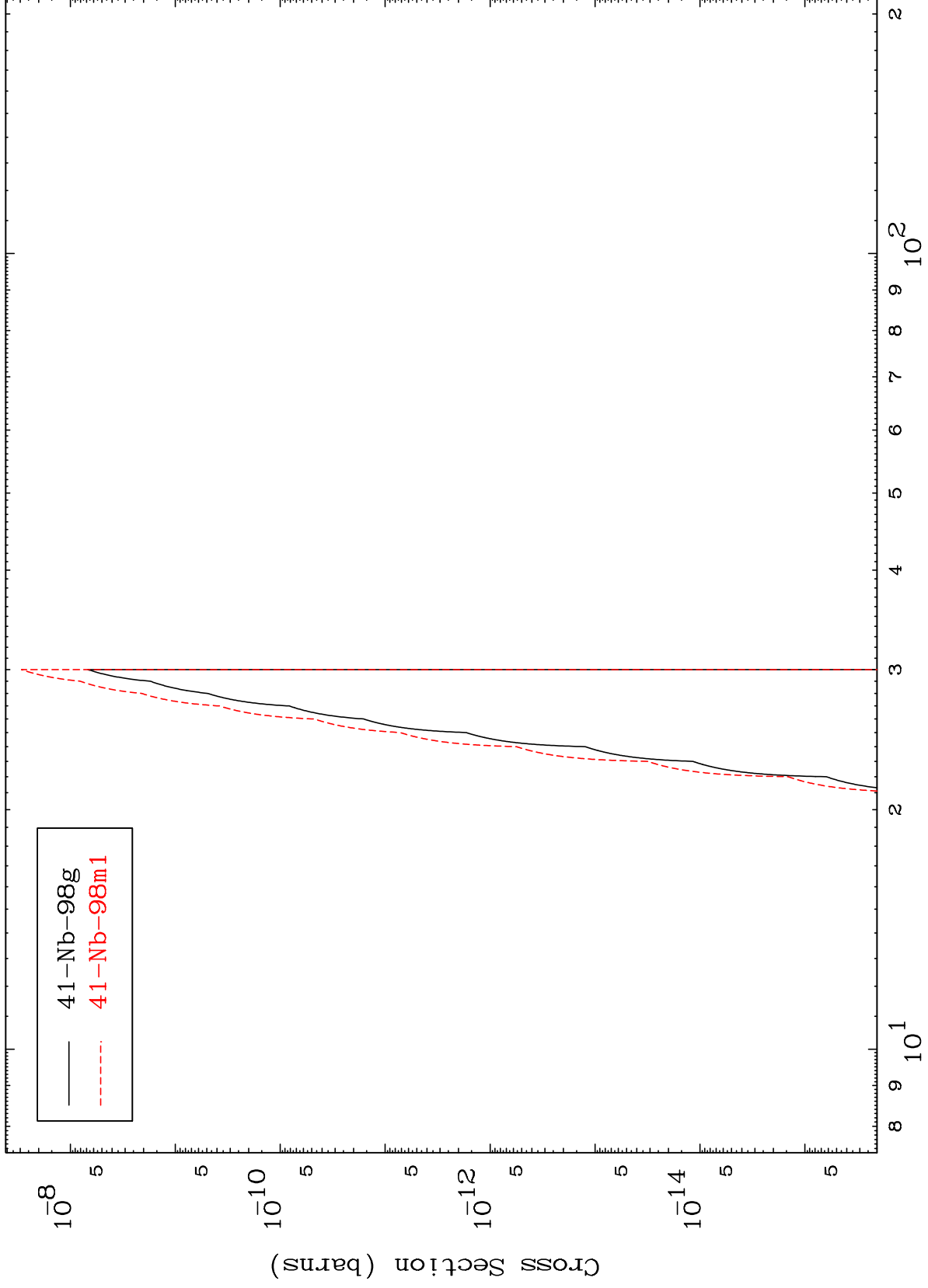
Incident Energy (MeV)

45-Rh-106

MAT 4534

45-Rh-106

(n,n') 2 $\alpha$   
Radionuclide Production Cross Section



33

Incident Energy (MeV)

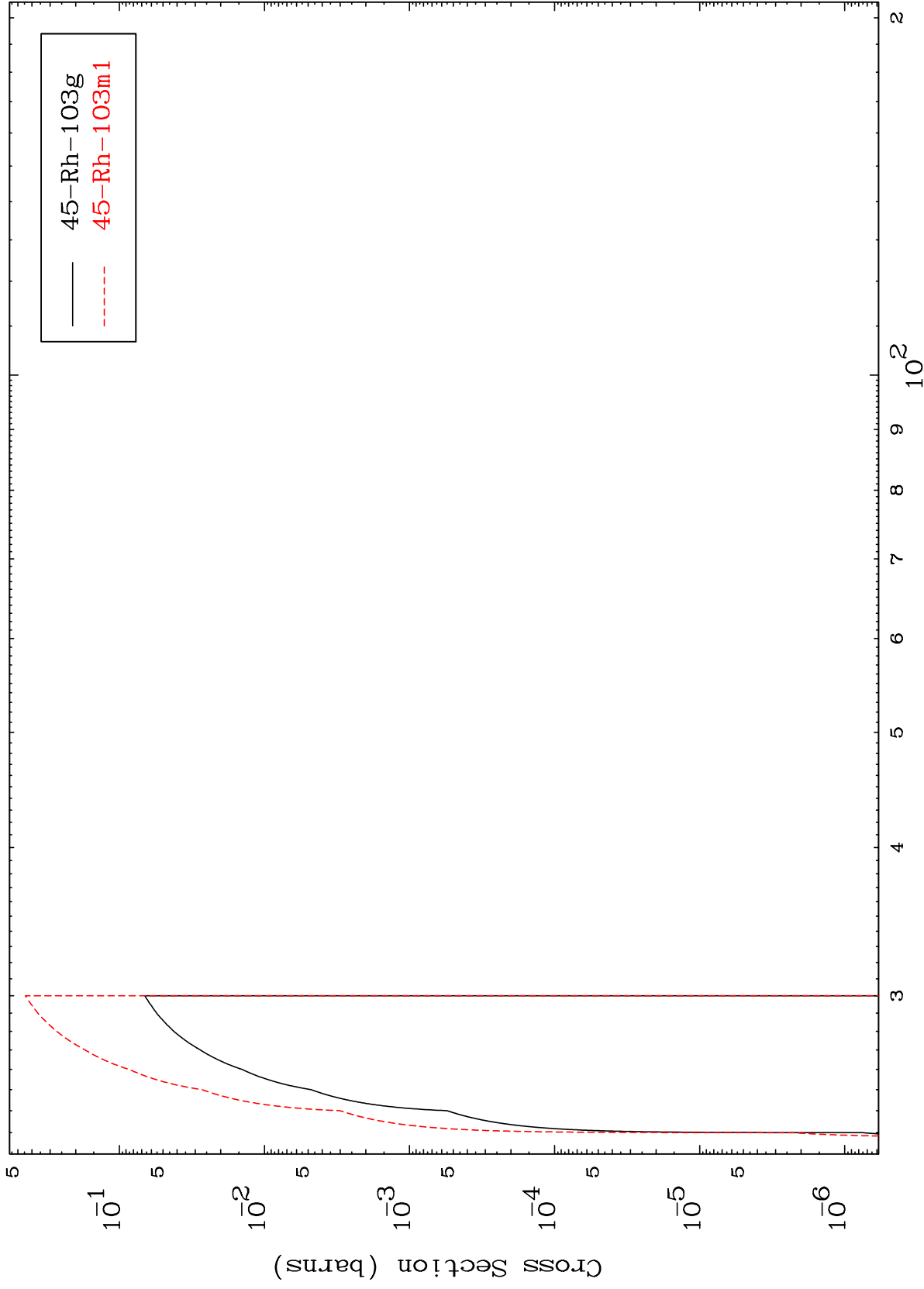
45-Rh-106

MAT 4534

(n,4n)

45-Rh-106

Radionuclide Production Cross Section



34

Incident Energy (MeV)

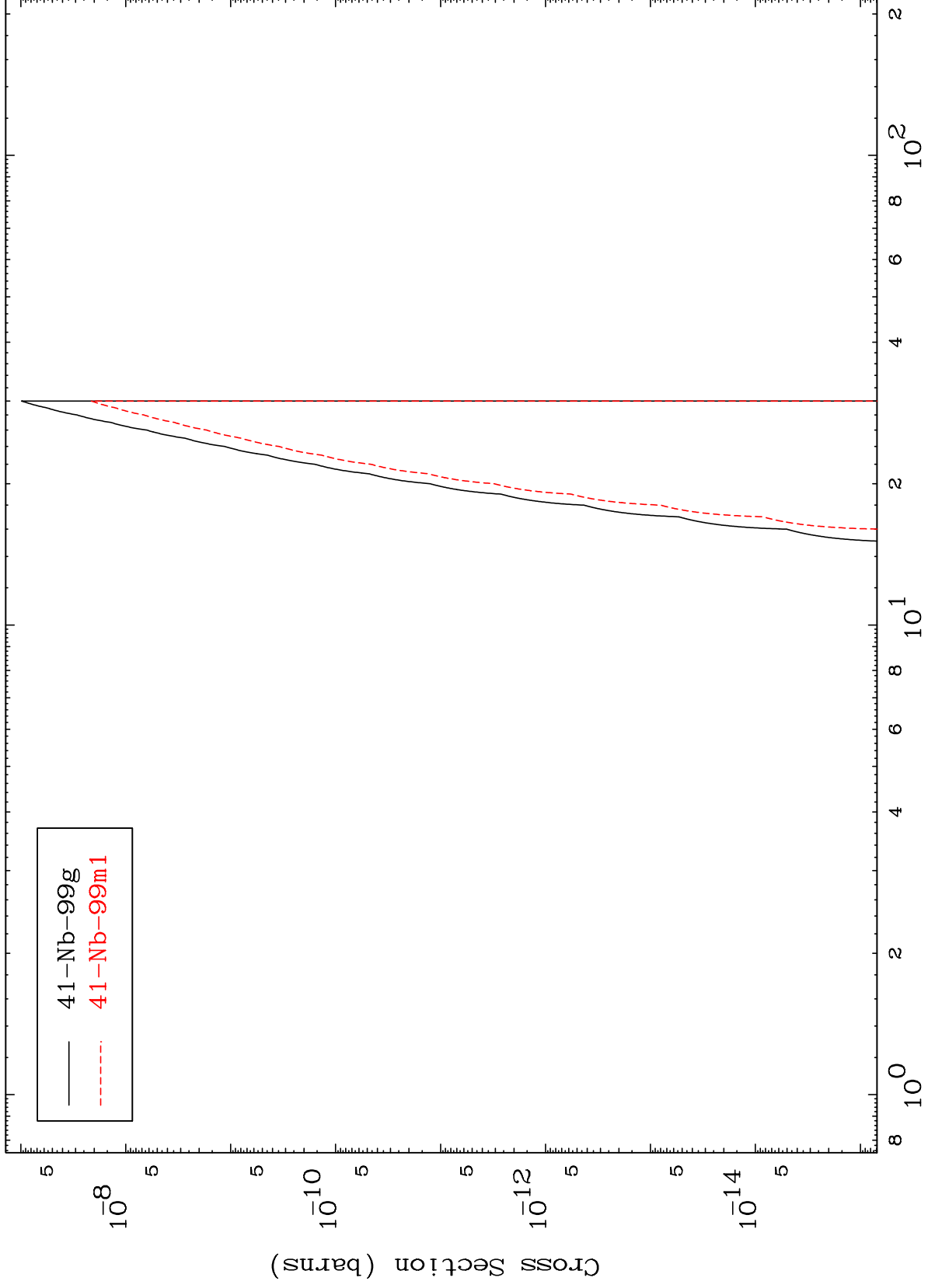
45-Rh-106

MAT 4534

(n,2α)

45-Rh-106

Radionuclide Production Cross Section



35

Incident Energy (MeV)

45-Rh-106