

Program EVALPLOT  
(Version 2015-2)

by

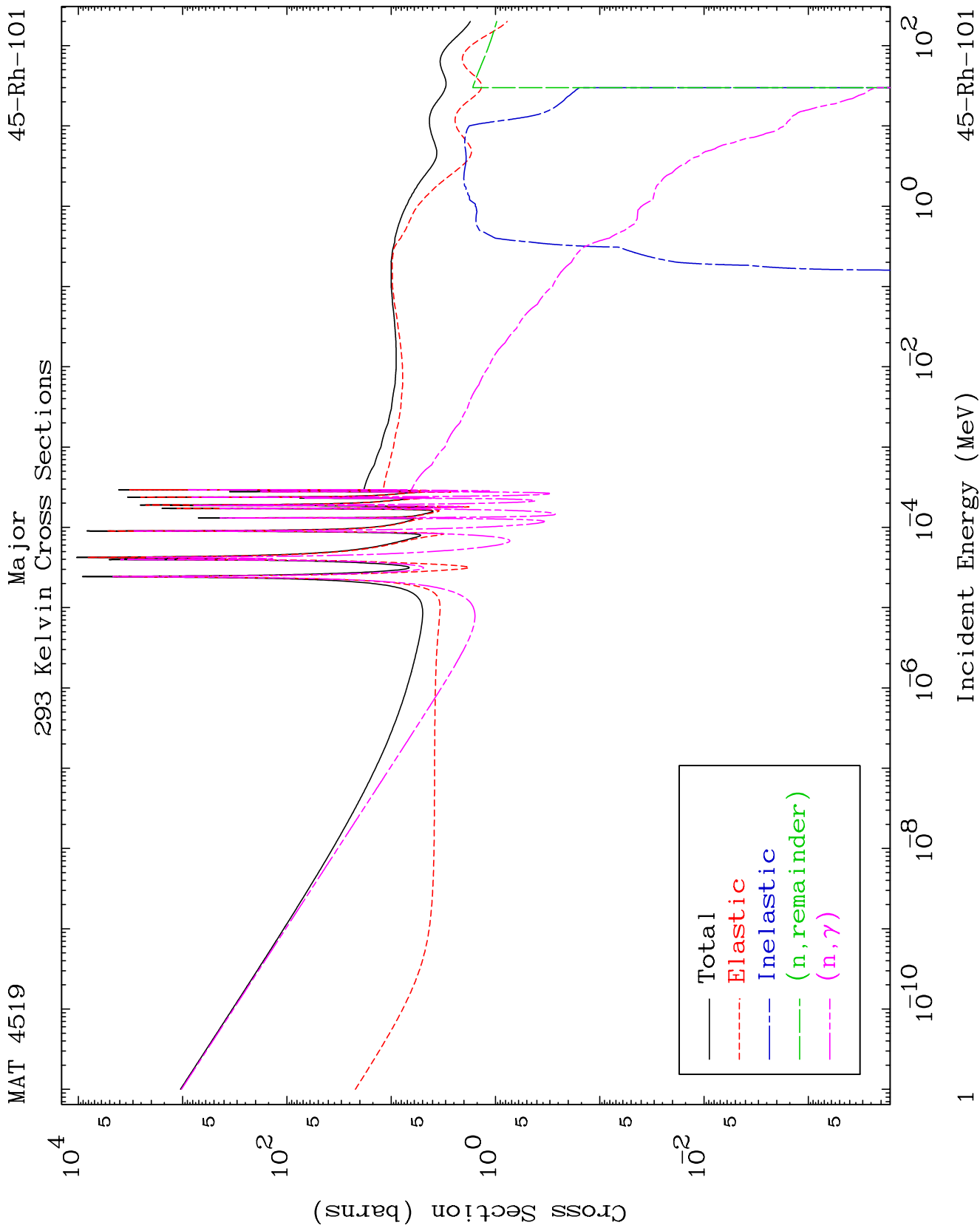
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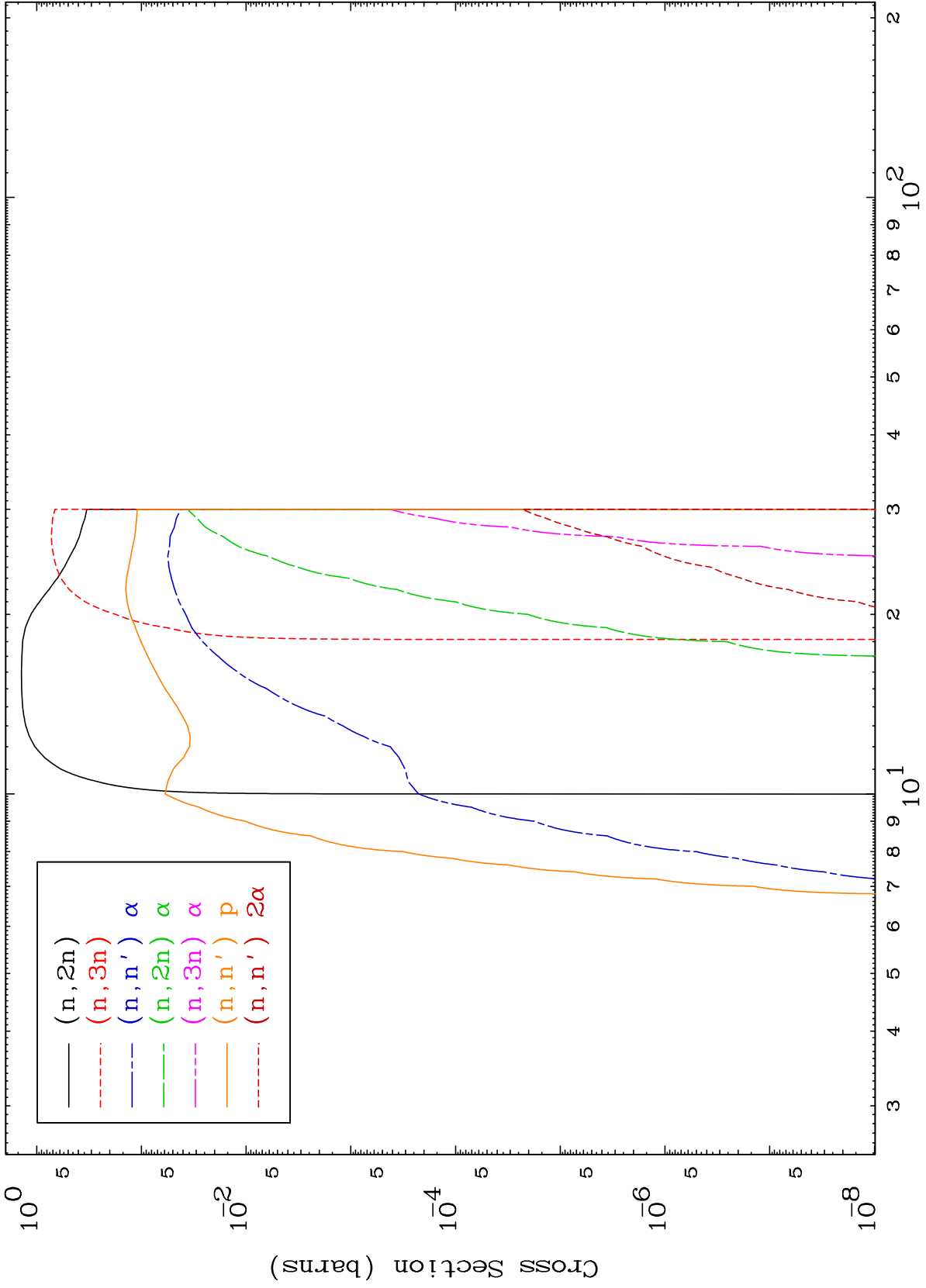
Press Mouse Button to Start

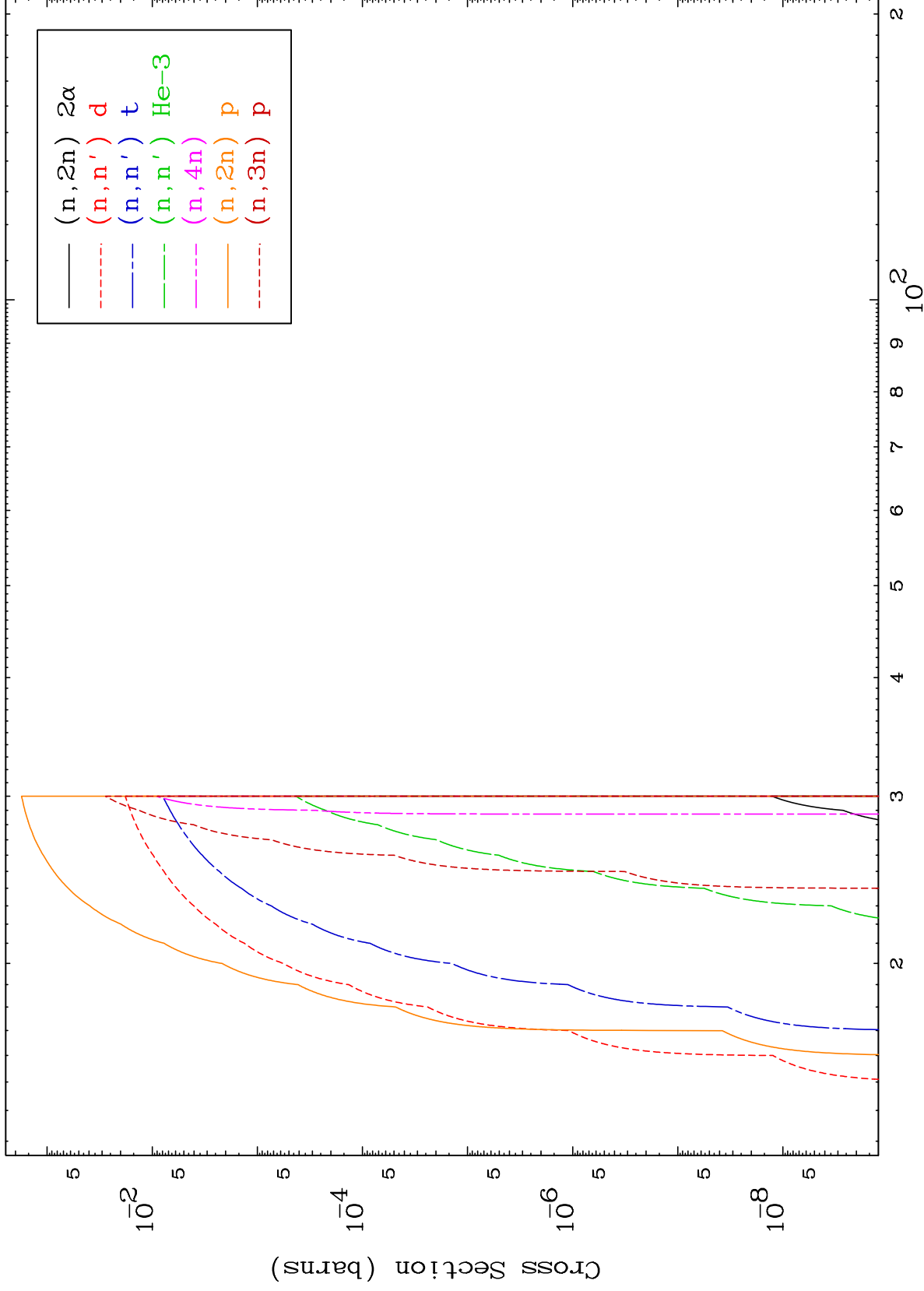


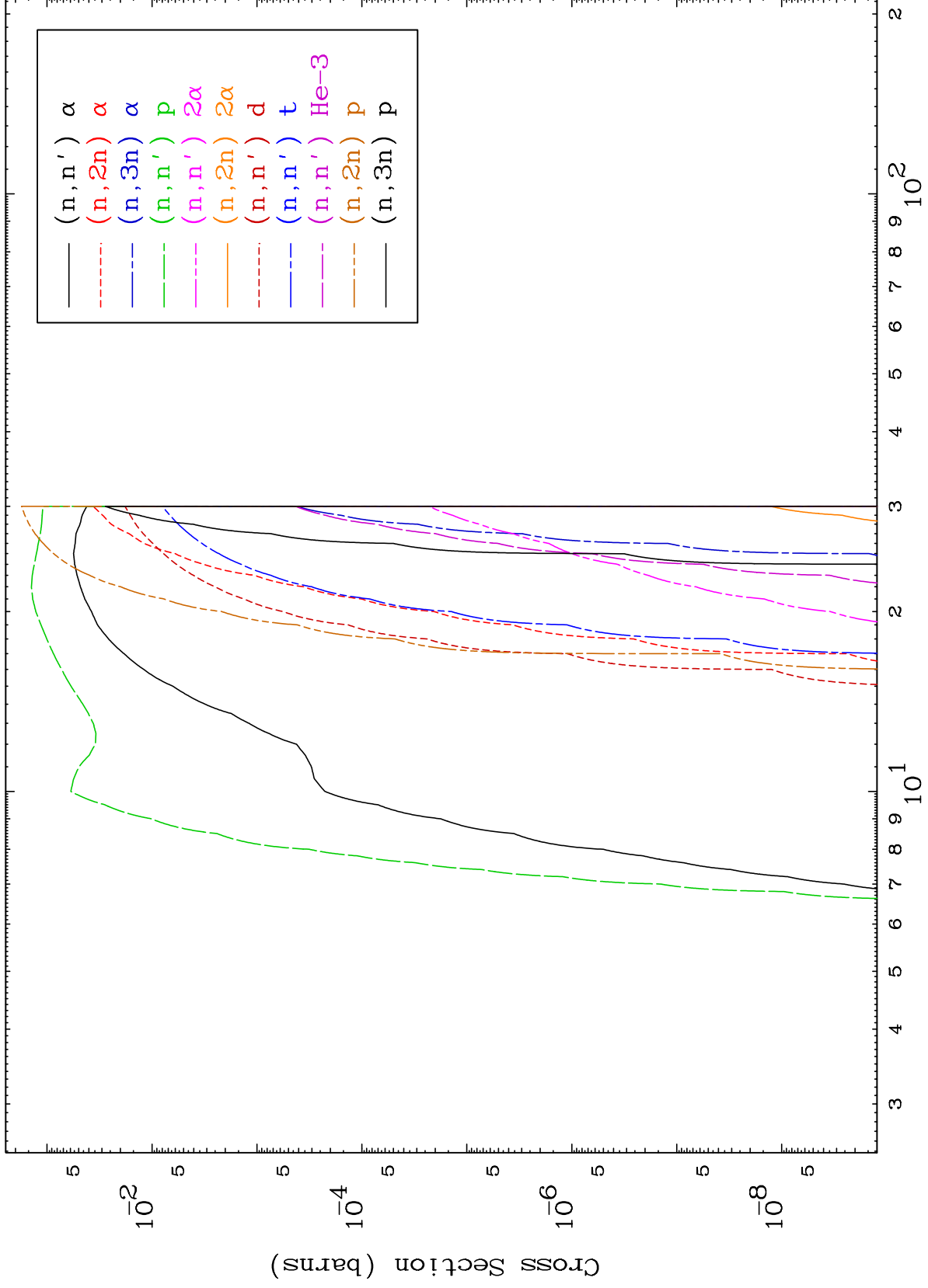
MAT 4519

Neutron Production  
293 Kelvin Cross Sections

45-Rh-101



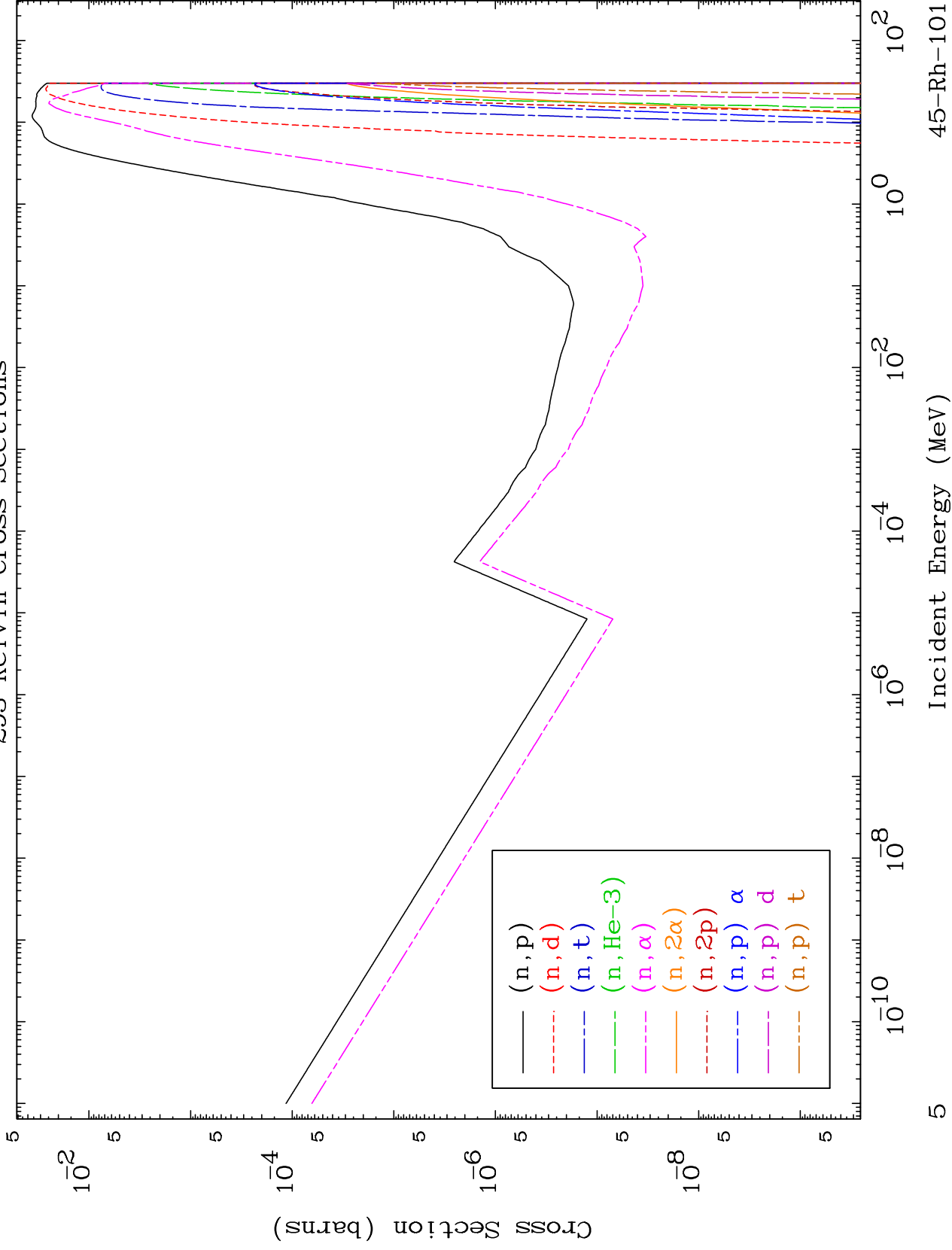




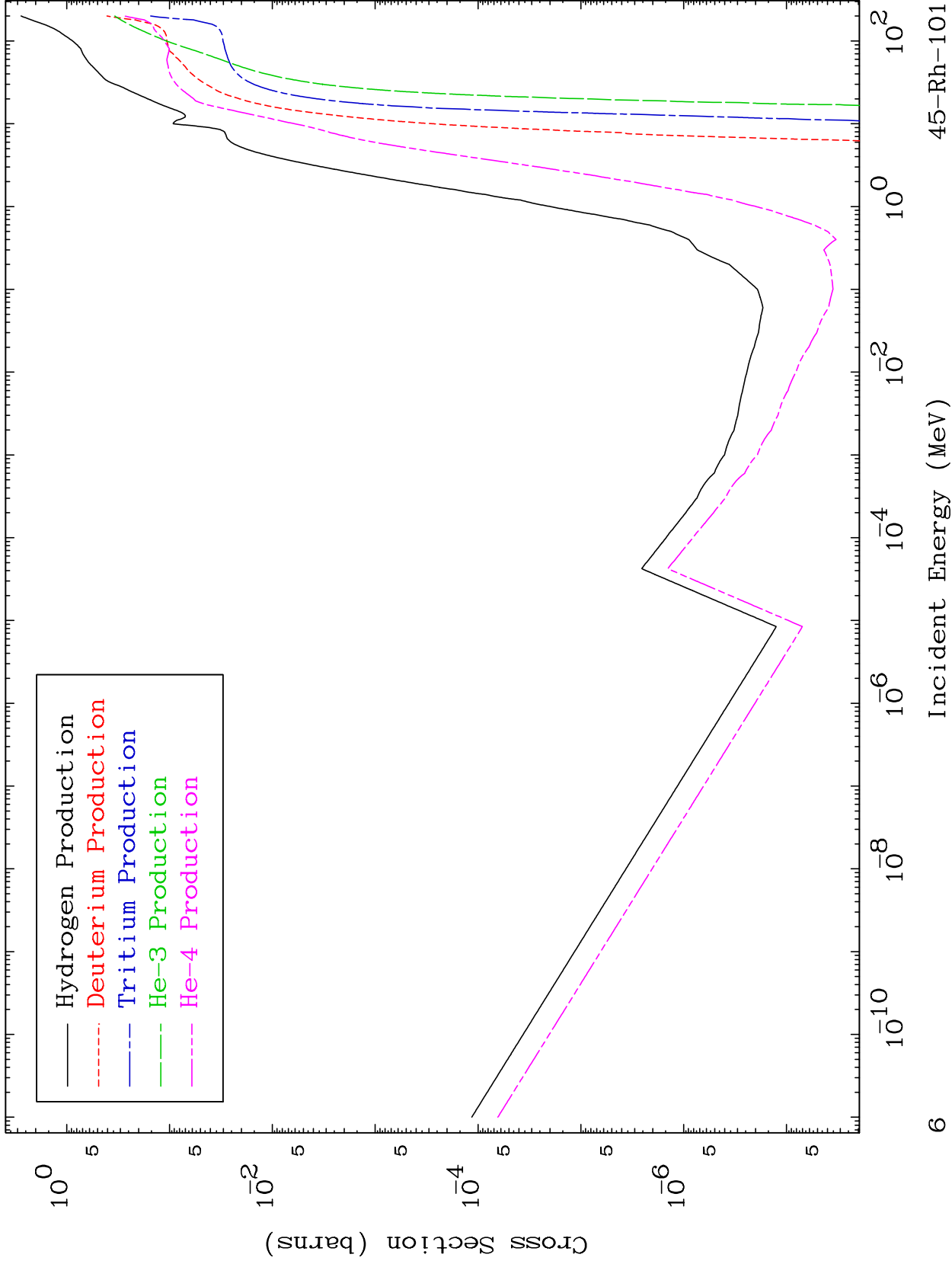
MAT 4519

Charged Particle  
293 Kelvin Cross Sections

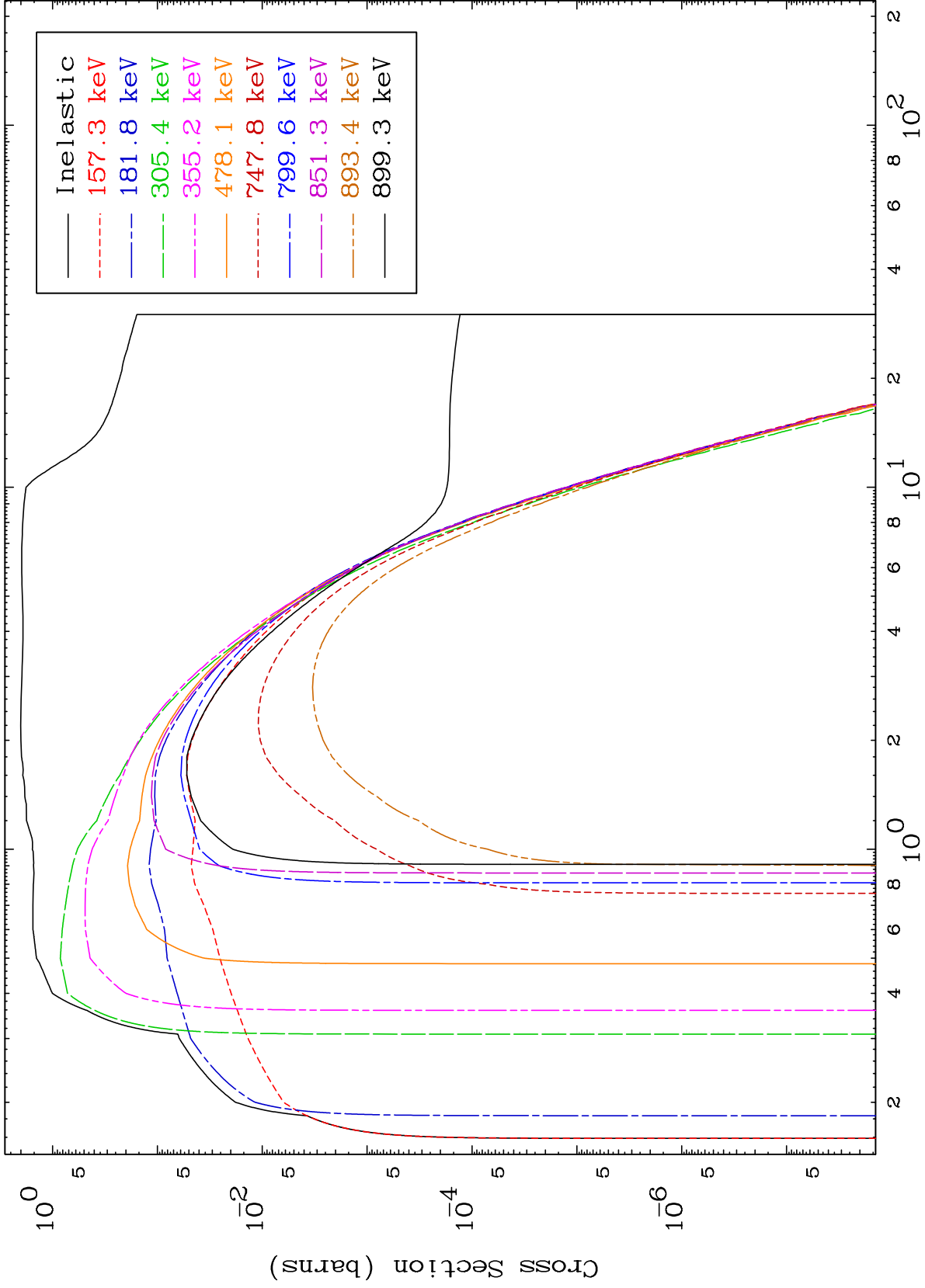
45-Rh-101



5



293 Kelvin Cross Sections

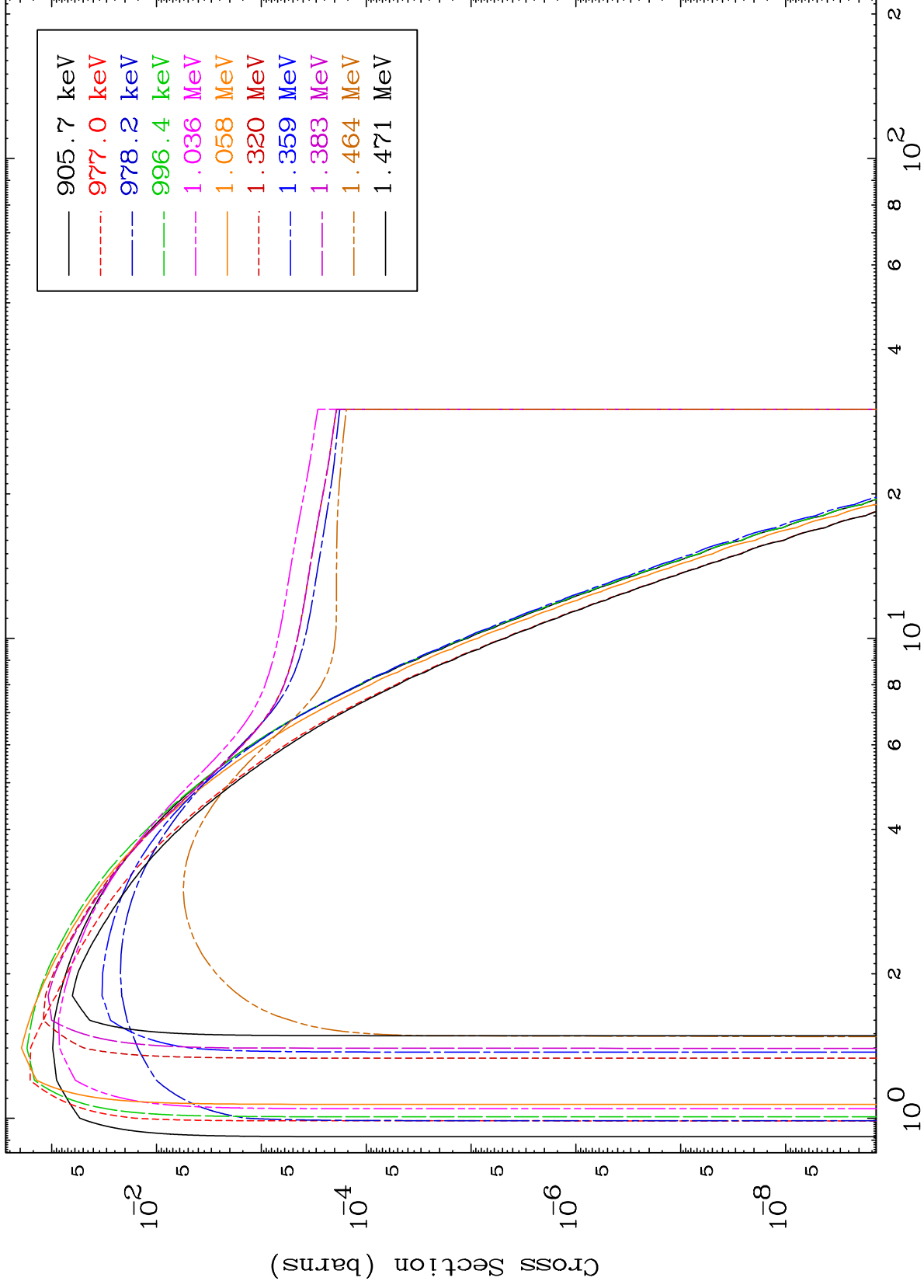




MAT 4519

(n,n') Level  
293 Kelvin Cross Sections

45-Rh-101



Incident Energy (MeV)

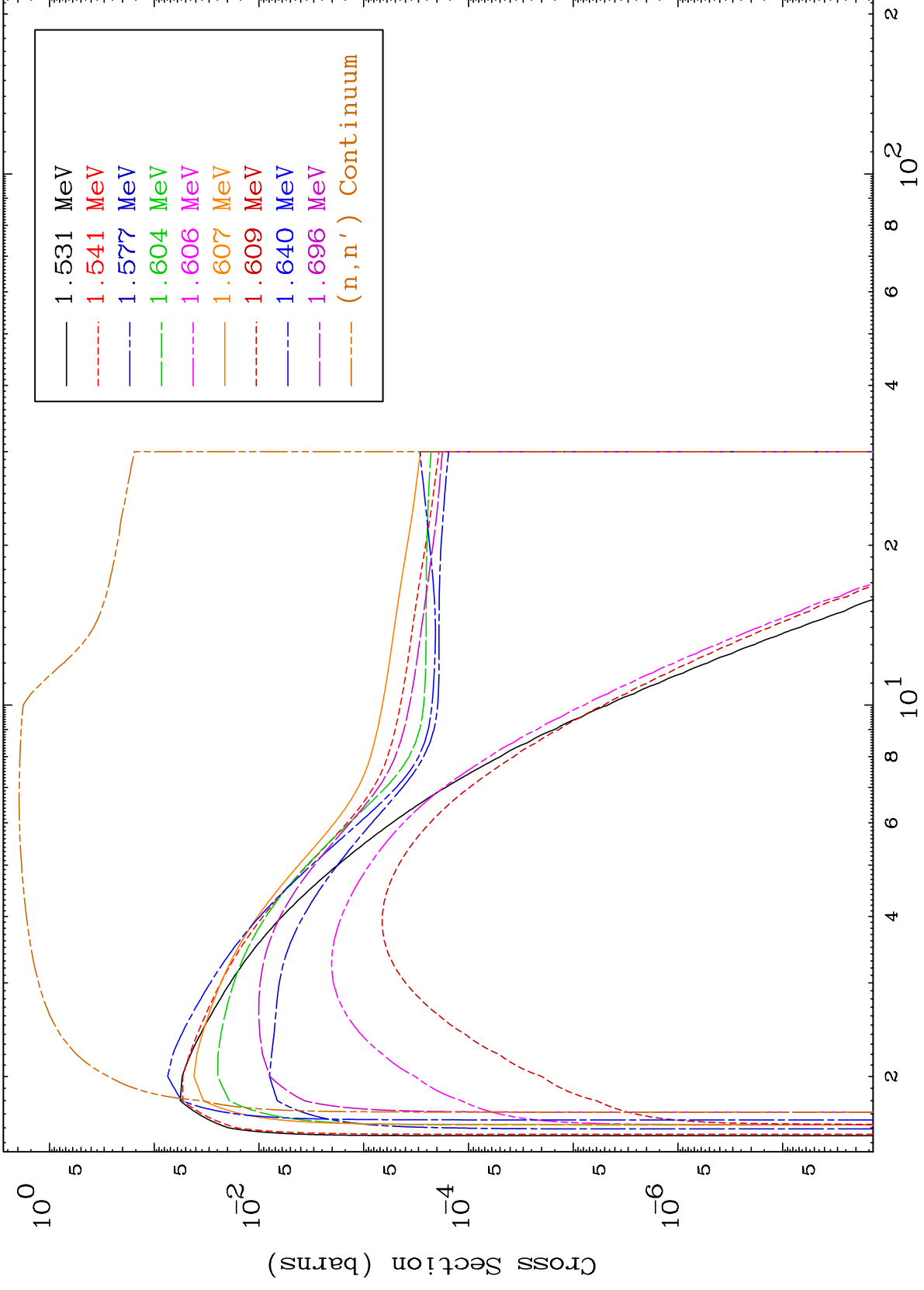
45-Rh-101

MAT 4519

(n,n') Level

45-Rh-101

293 Kelvin Cross Sections



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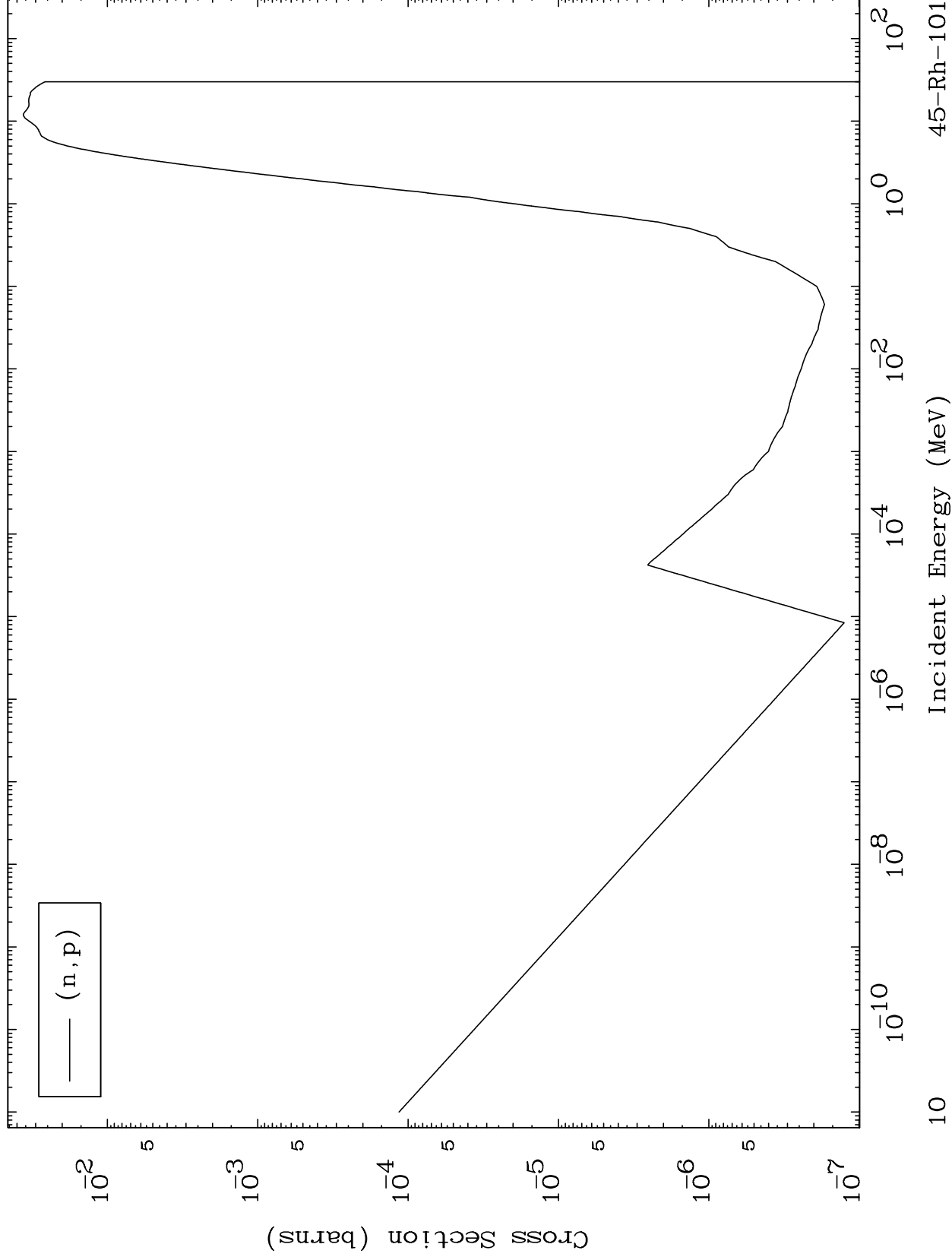
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-101



10

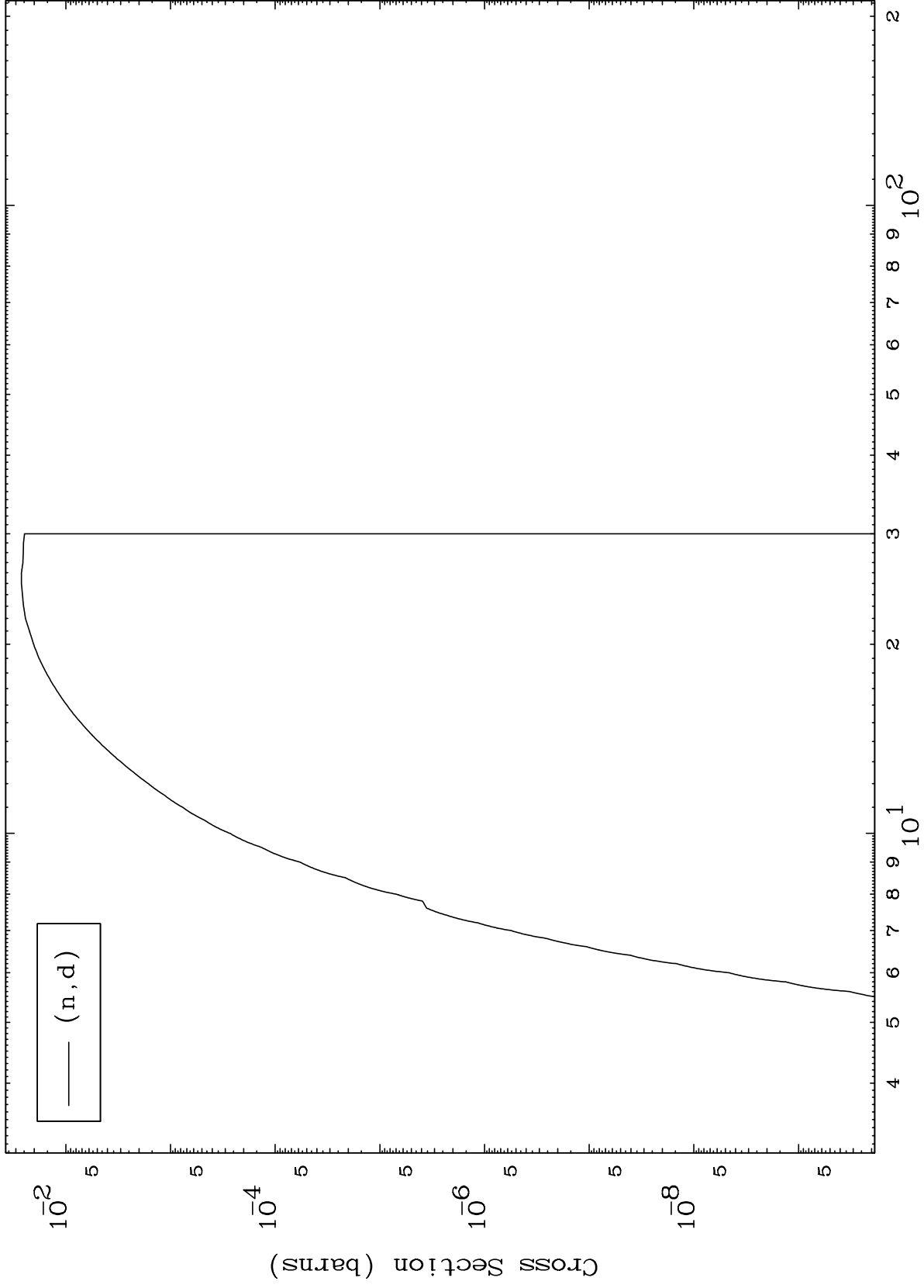
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-101



11

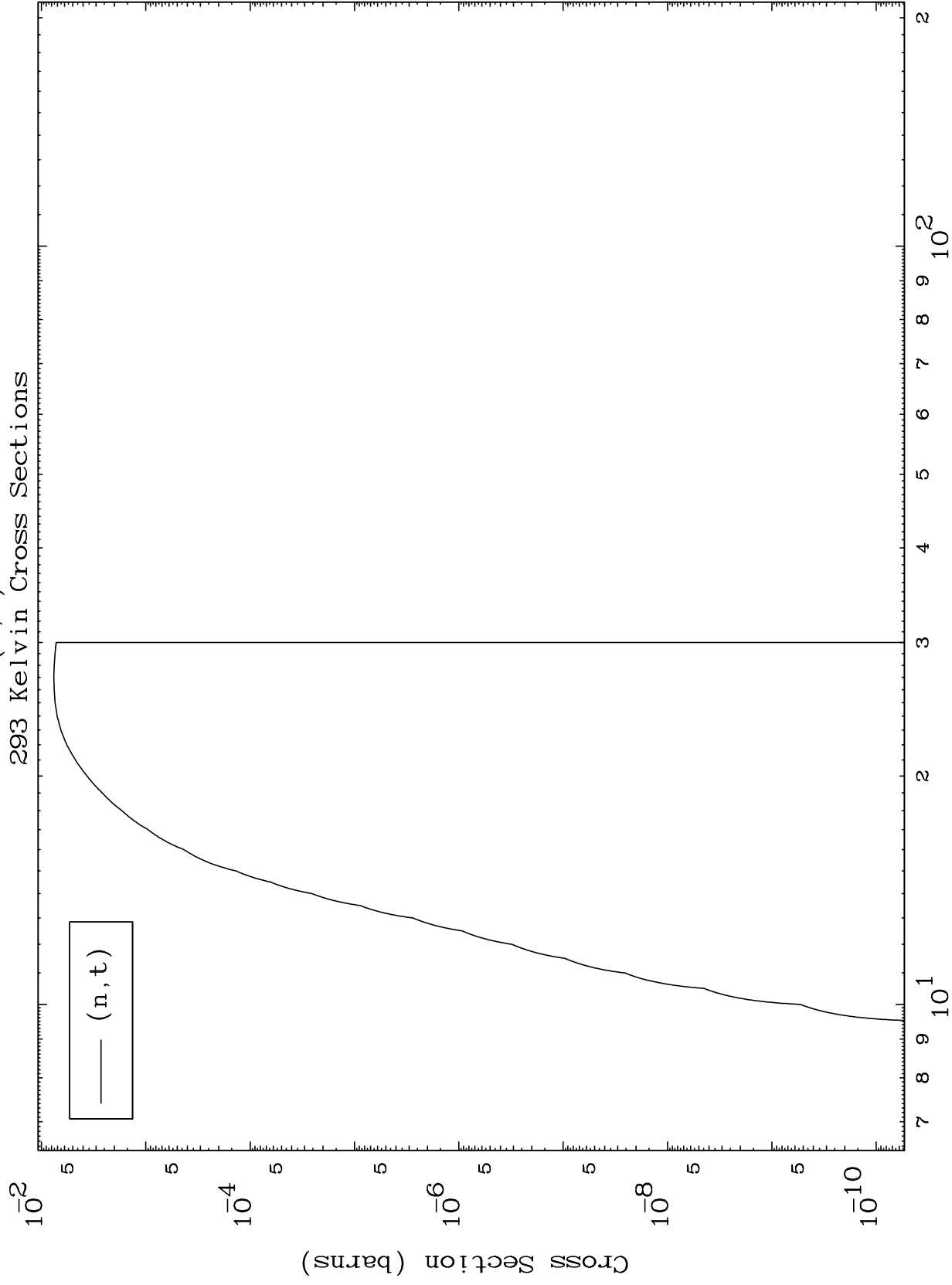
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-101



12

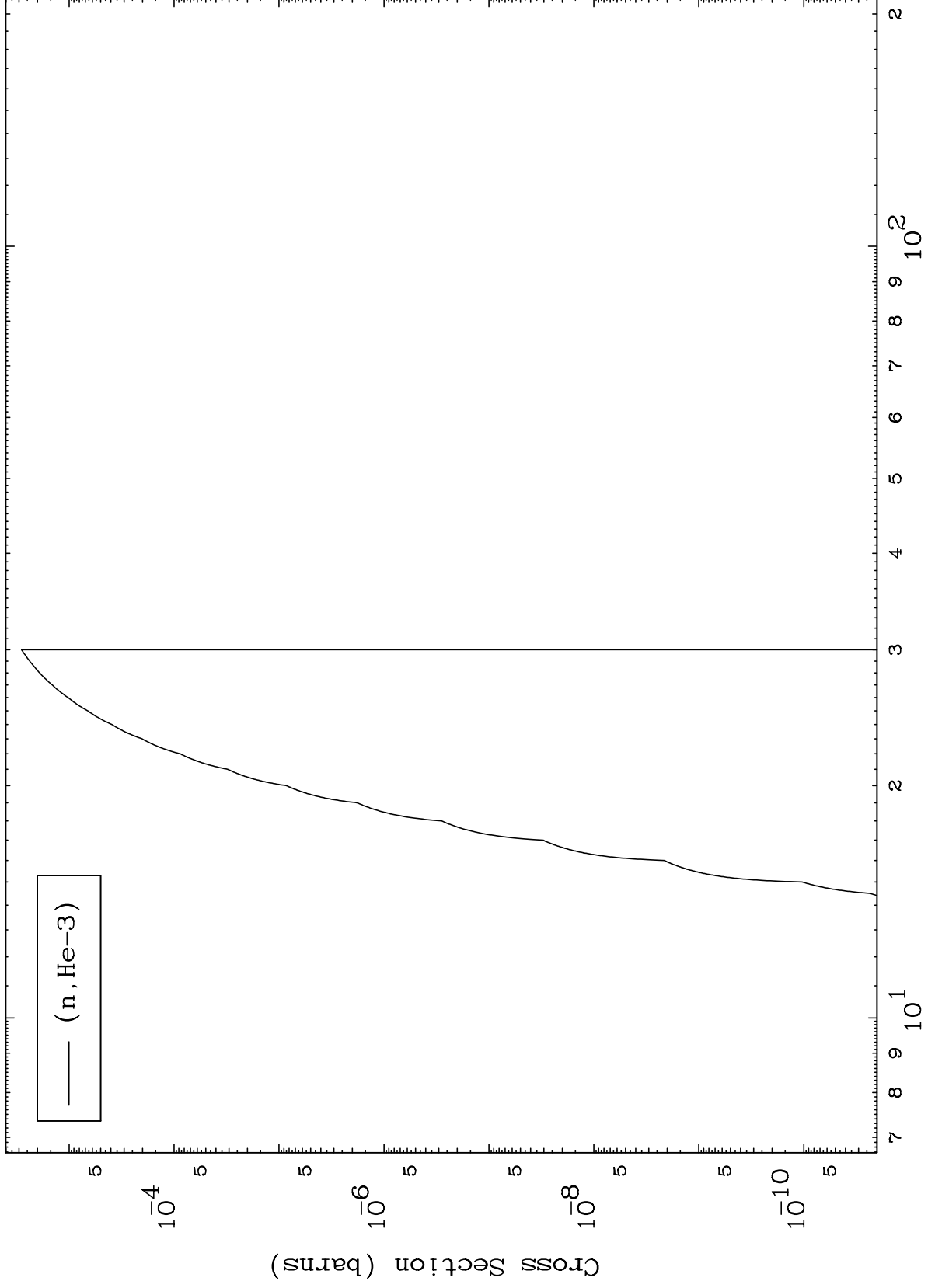
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-101



13

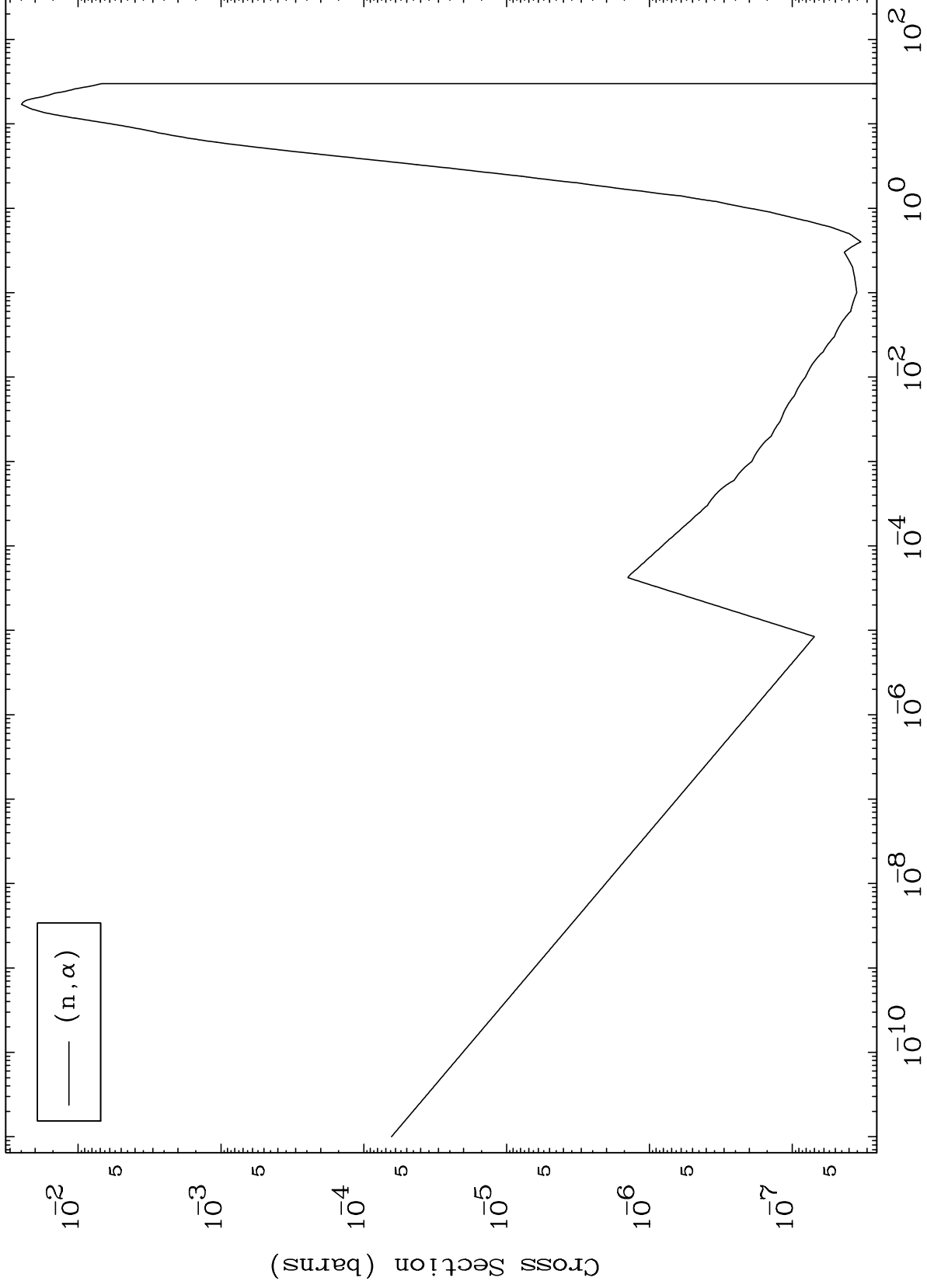
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

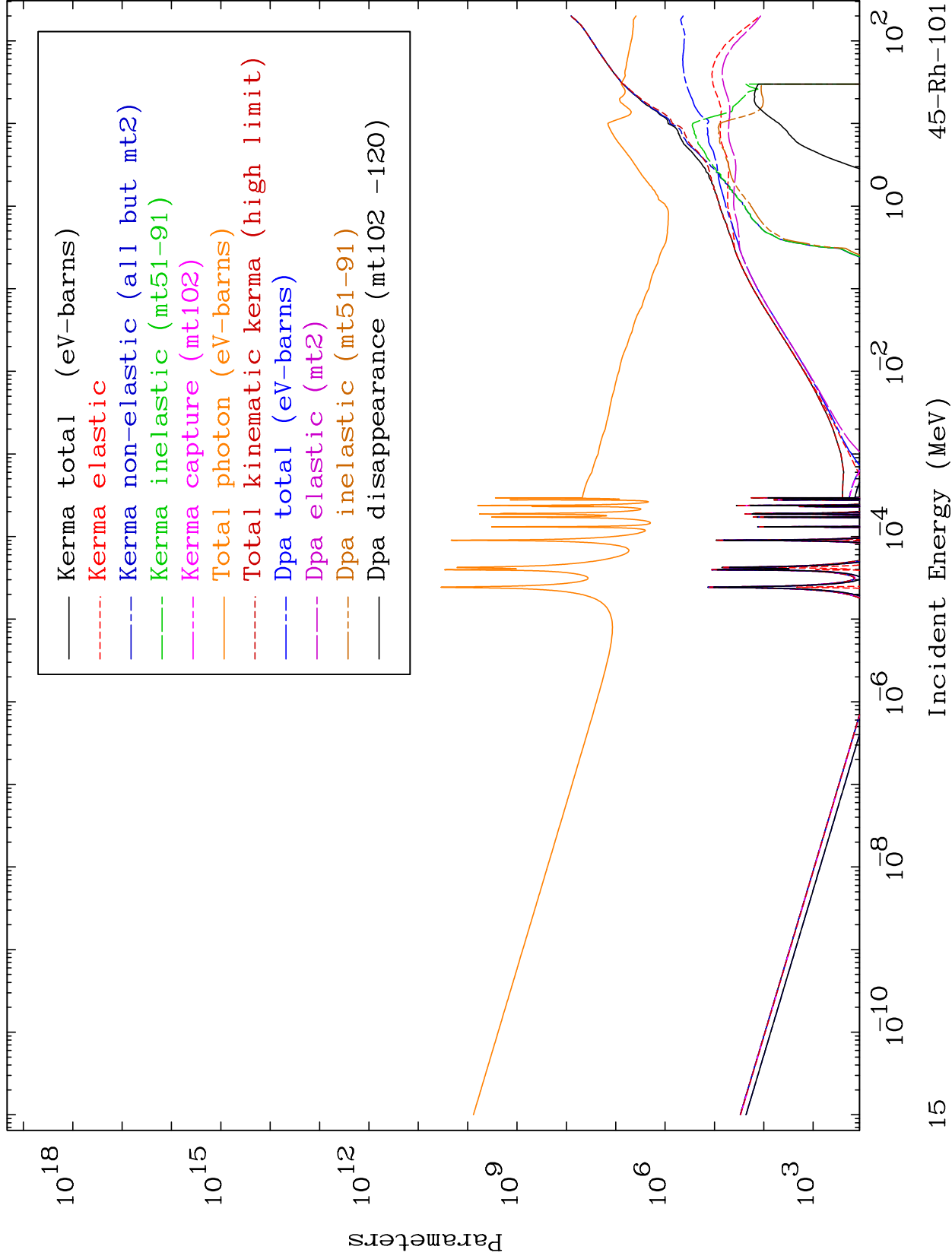
45-Rh-101



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Incident Energy (MeV)

45-Rh-101

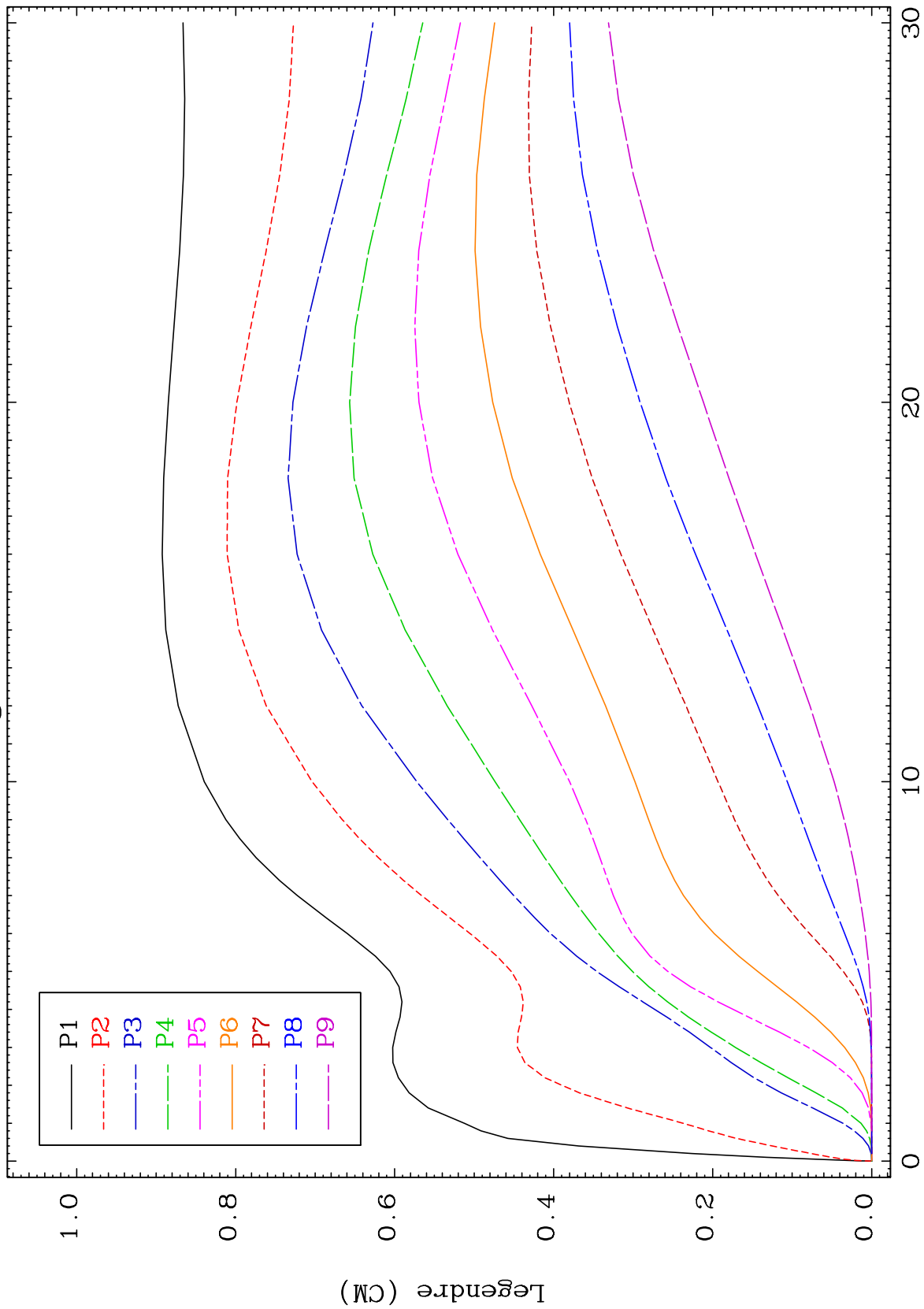




MAT 4519

Elastic Legendre Coefficients

45-Rh-101



16

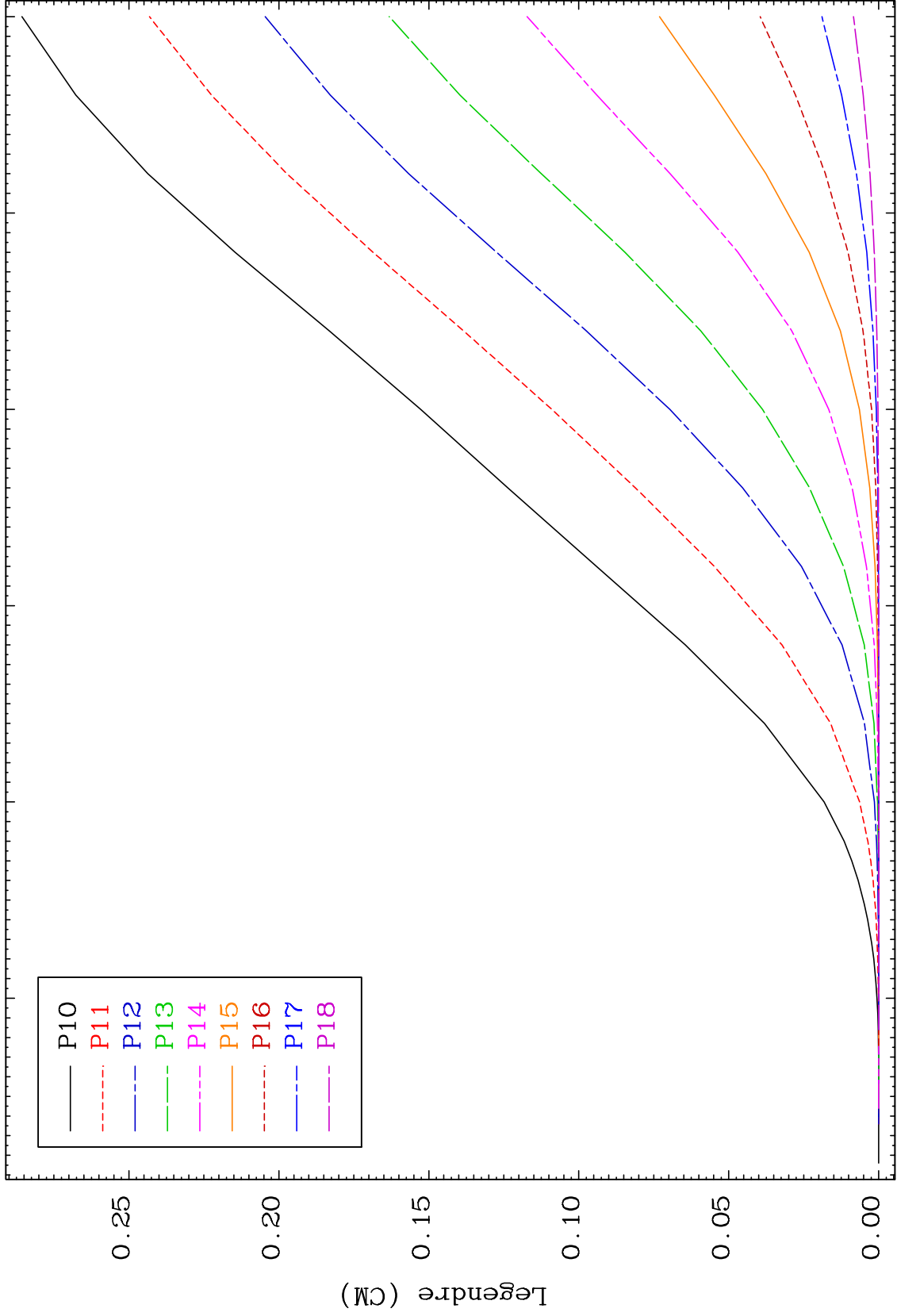
Incident Energy (MeV)

45-Rh-101

MAT 4519

Elastic Legendre Coefficients

45-Rh-101



17

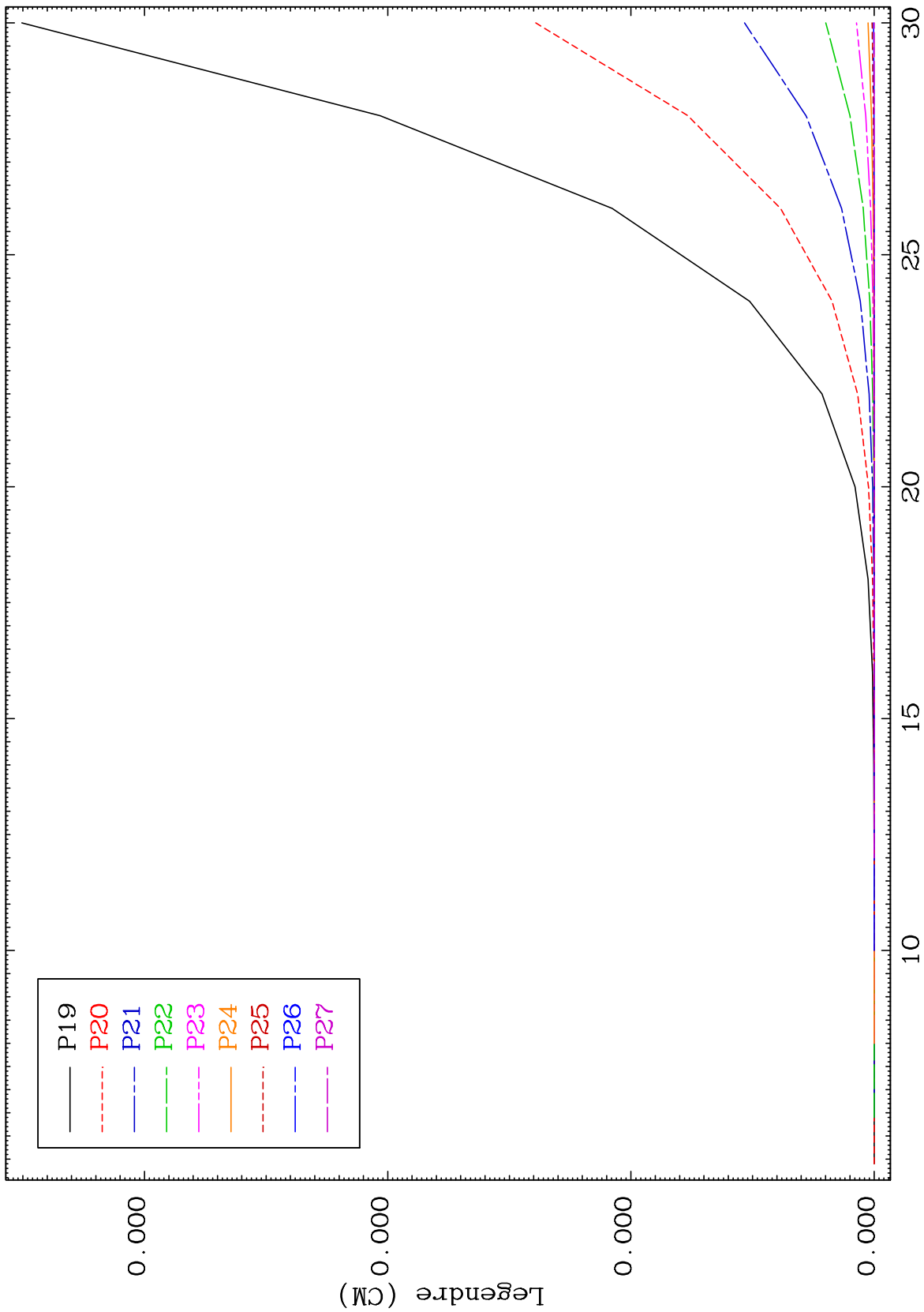
Incident Energy (MeV)

45-Rh-101

MAT 4519

### Elastic Legendre Coefficients

45-Rh-101



18

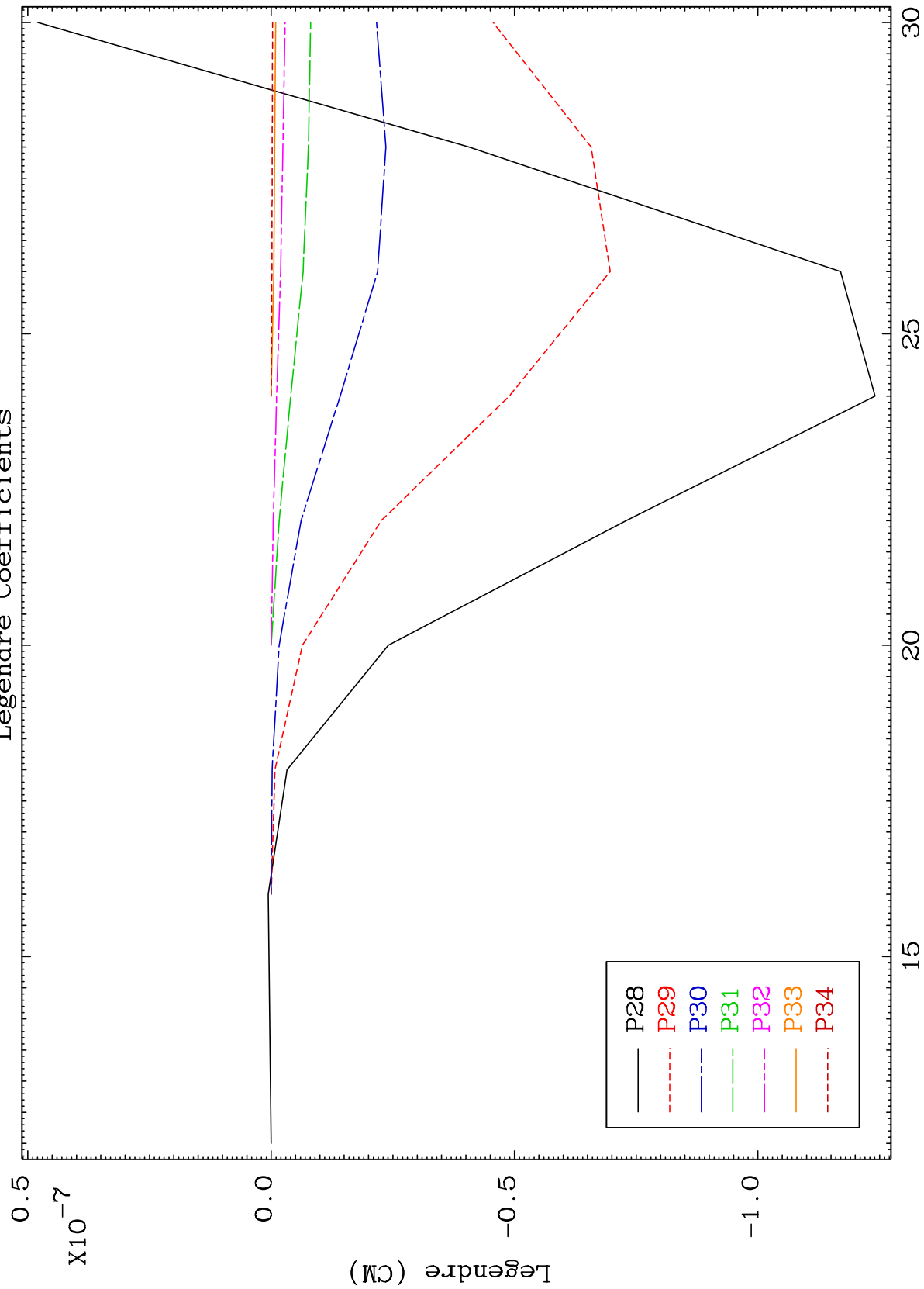
Incident Energy (MeV)

45-Rh-101

MAT 4519

Elastic  
Legendre Coefficients

45-Rh-101

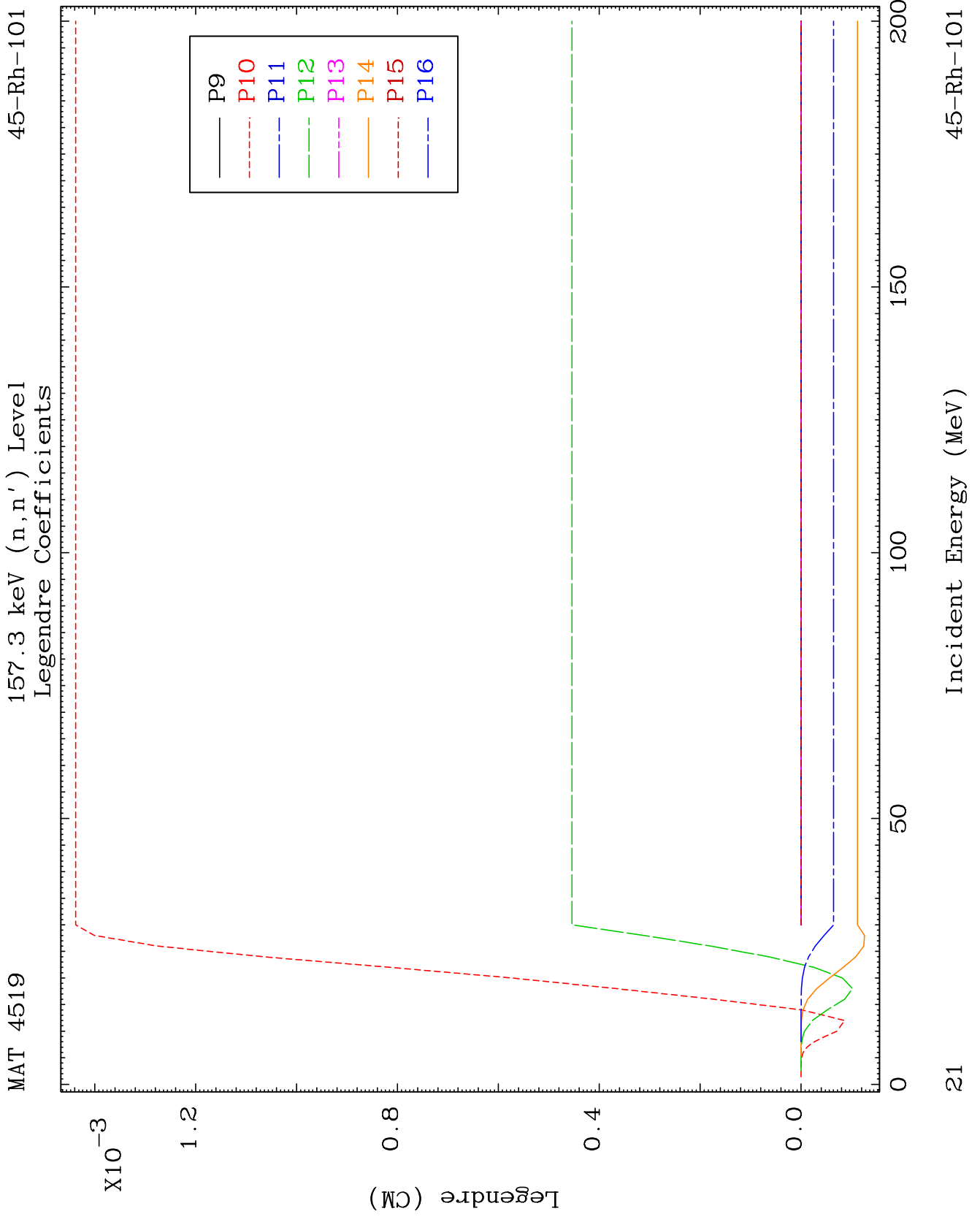


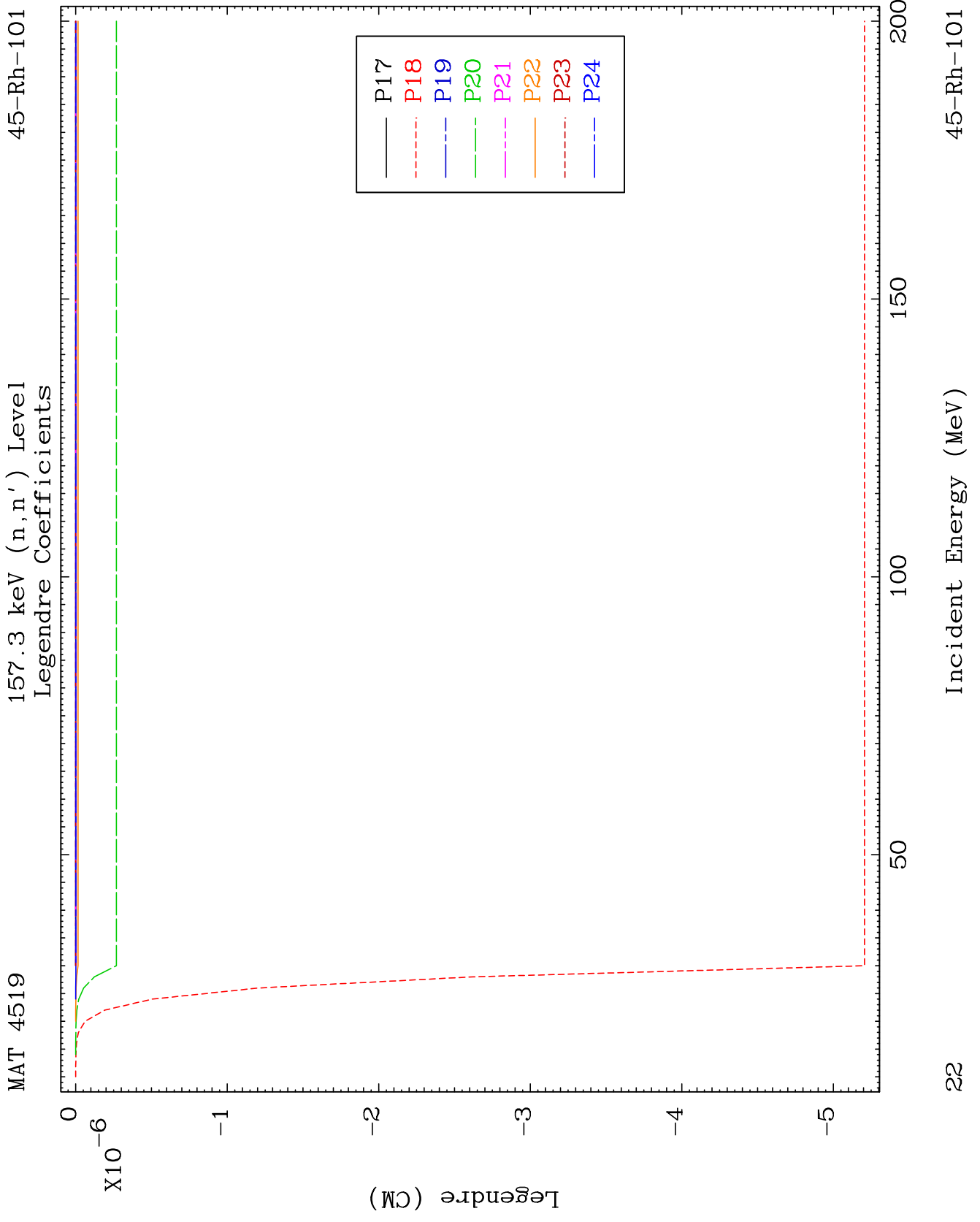
19

Incident Energy (MeV)

45-Rh-101







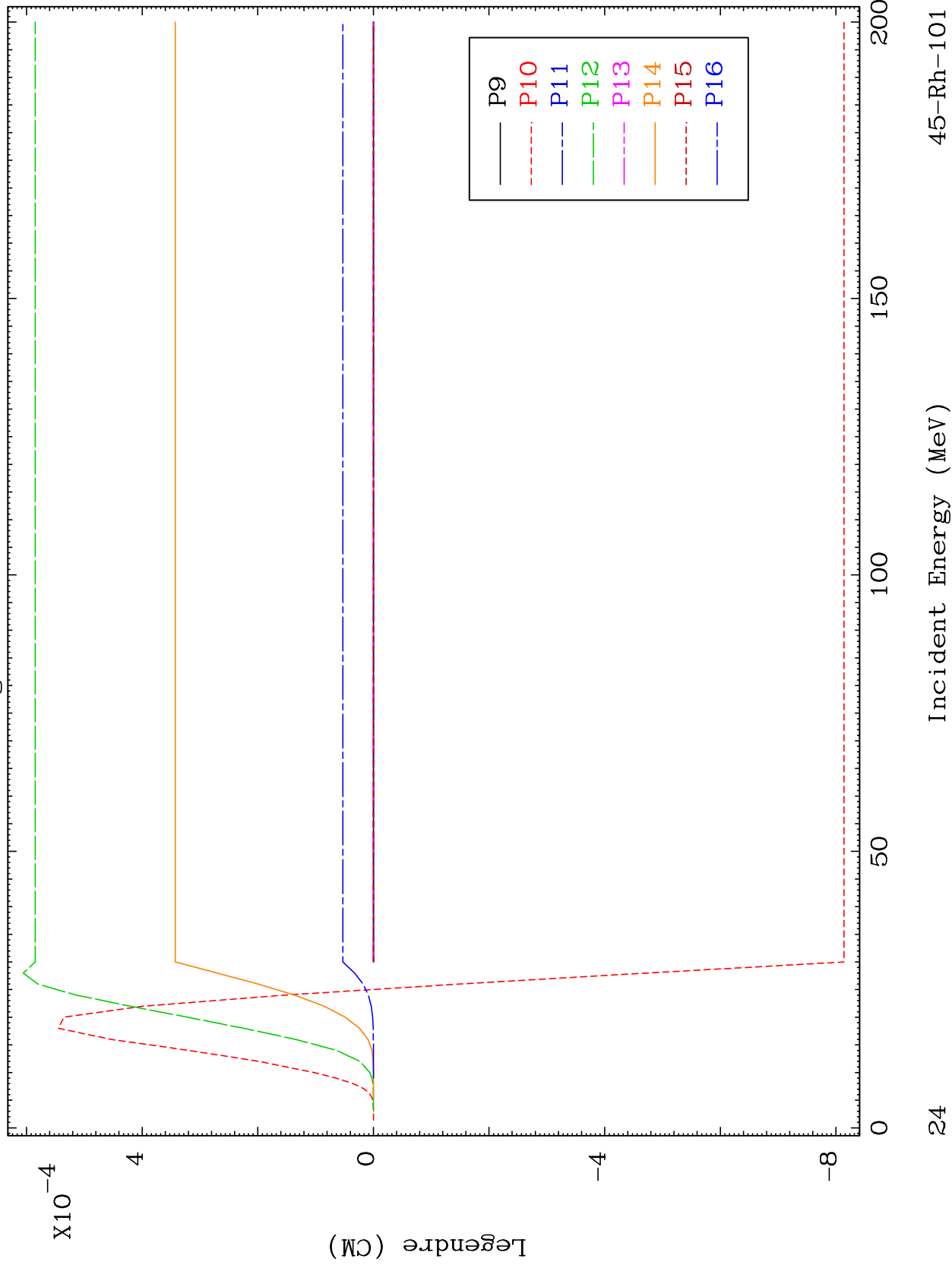




MAT 4519

181.8 keV (n, n') Level  
Legendre Coefficients

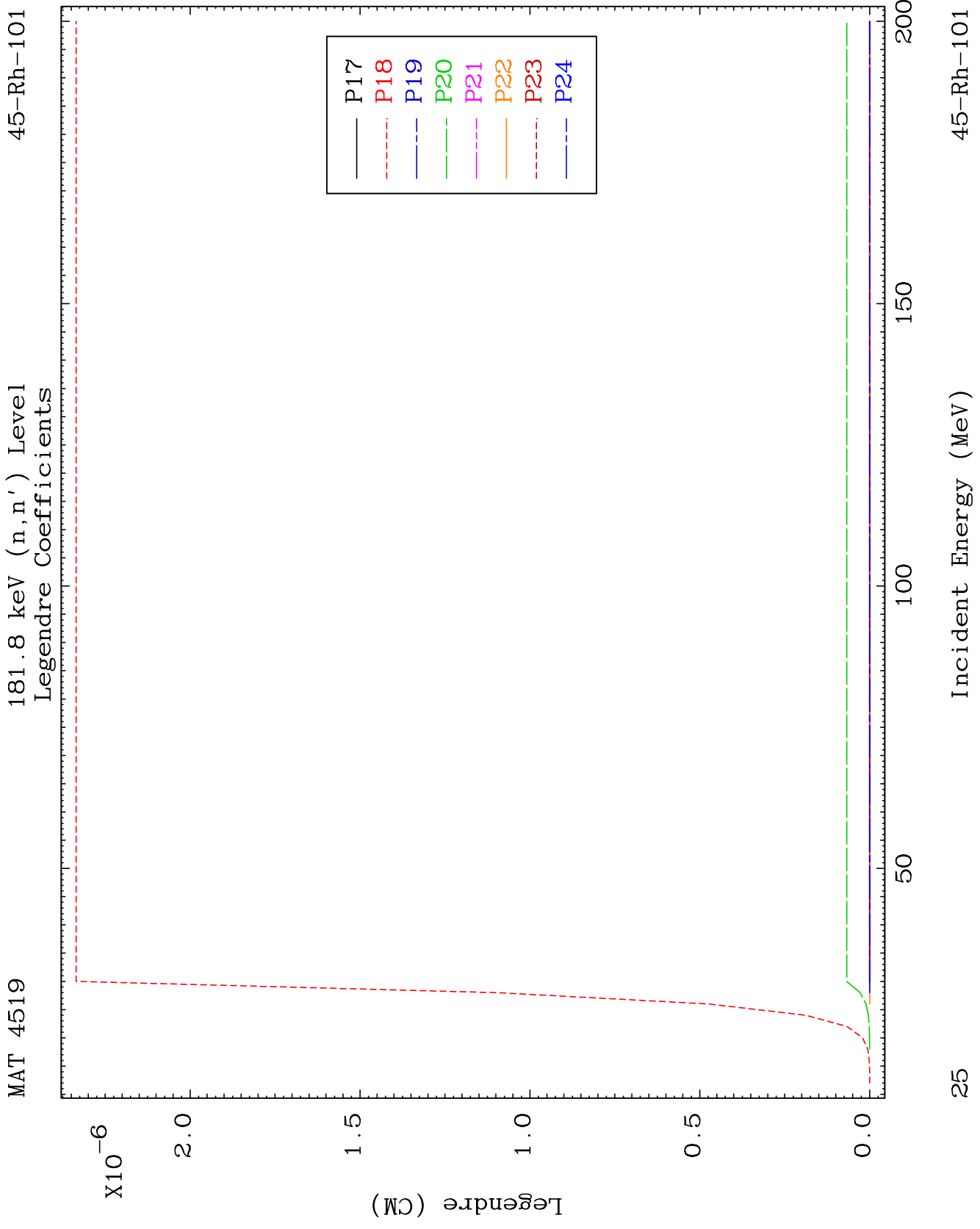
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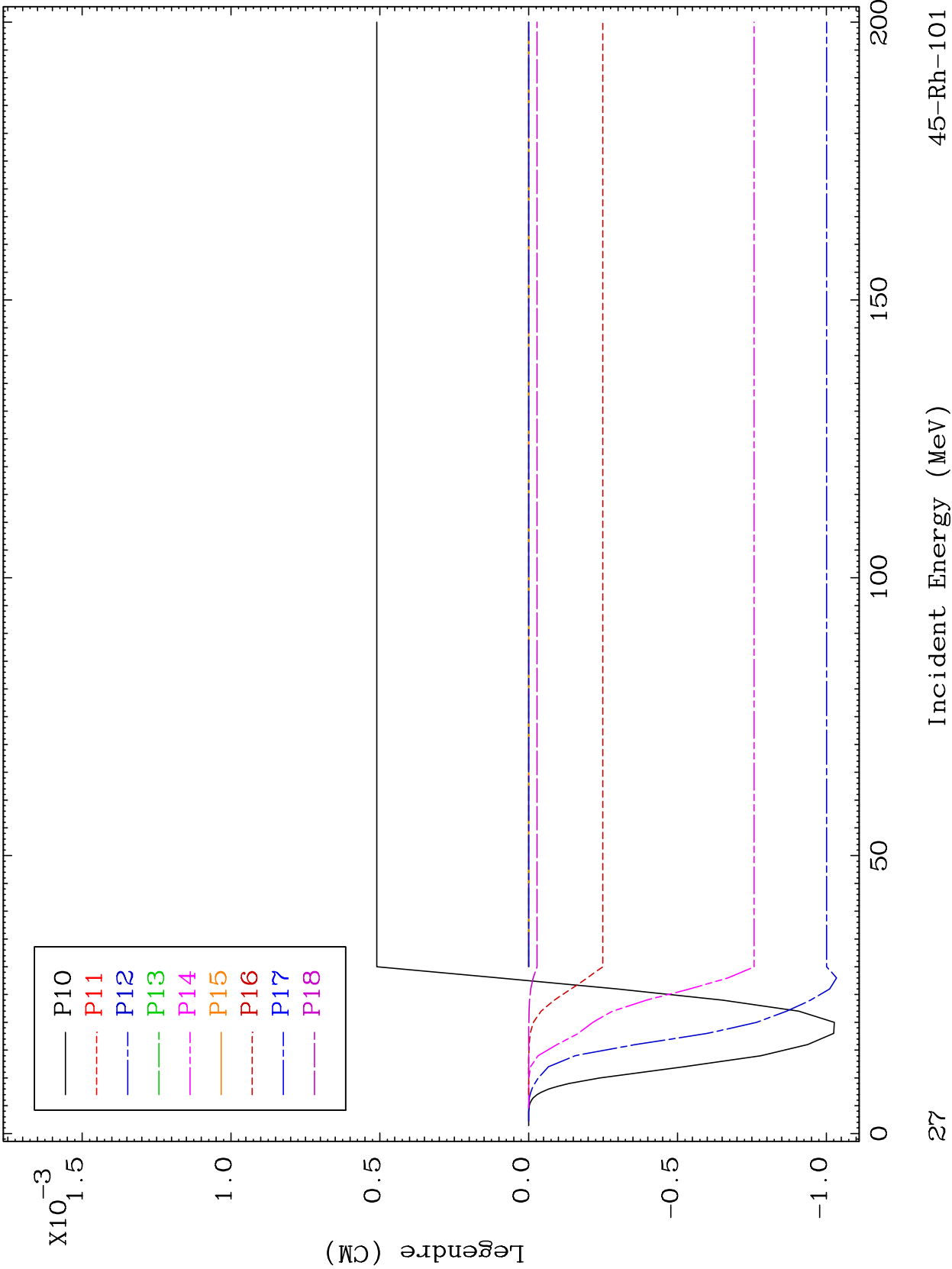
24

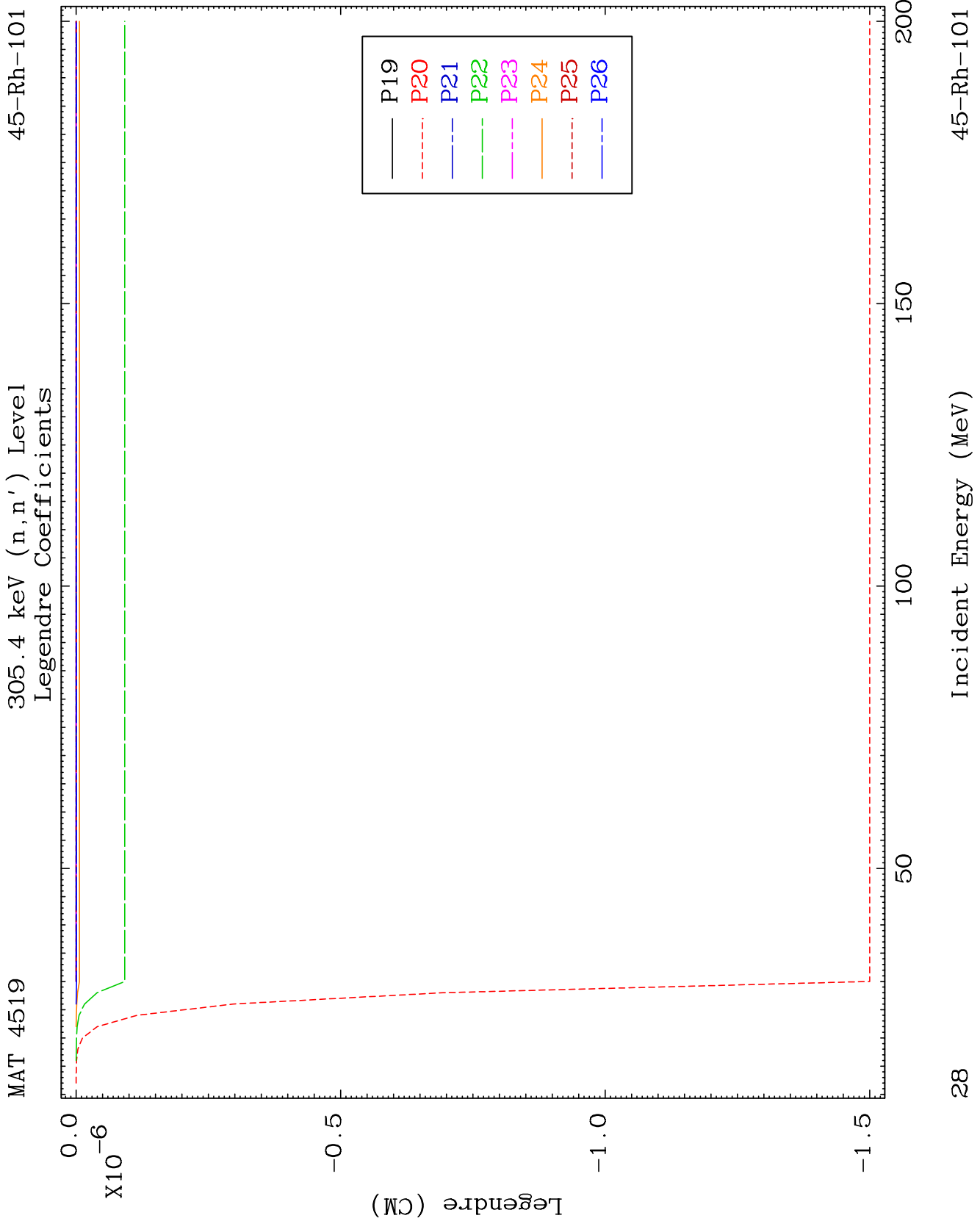
Incident Energy (MeV)

45-Rh-101

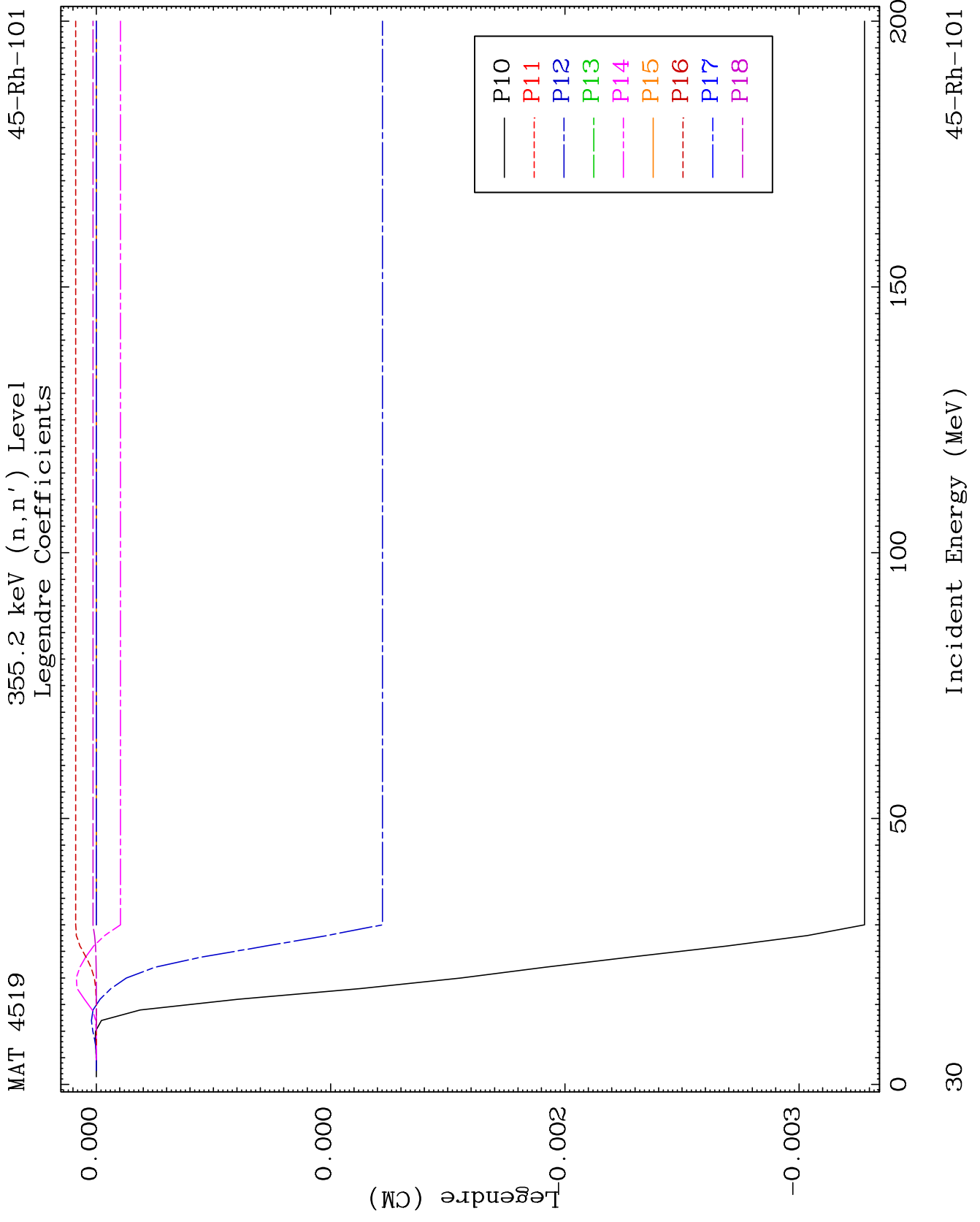


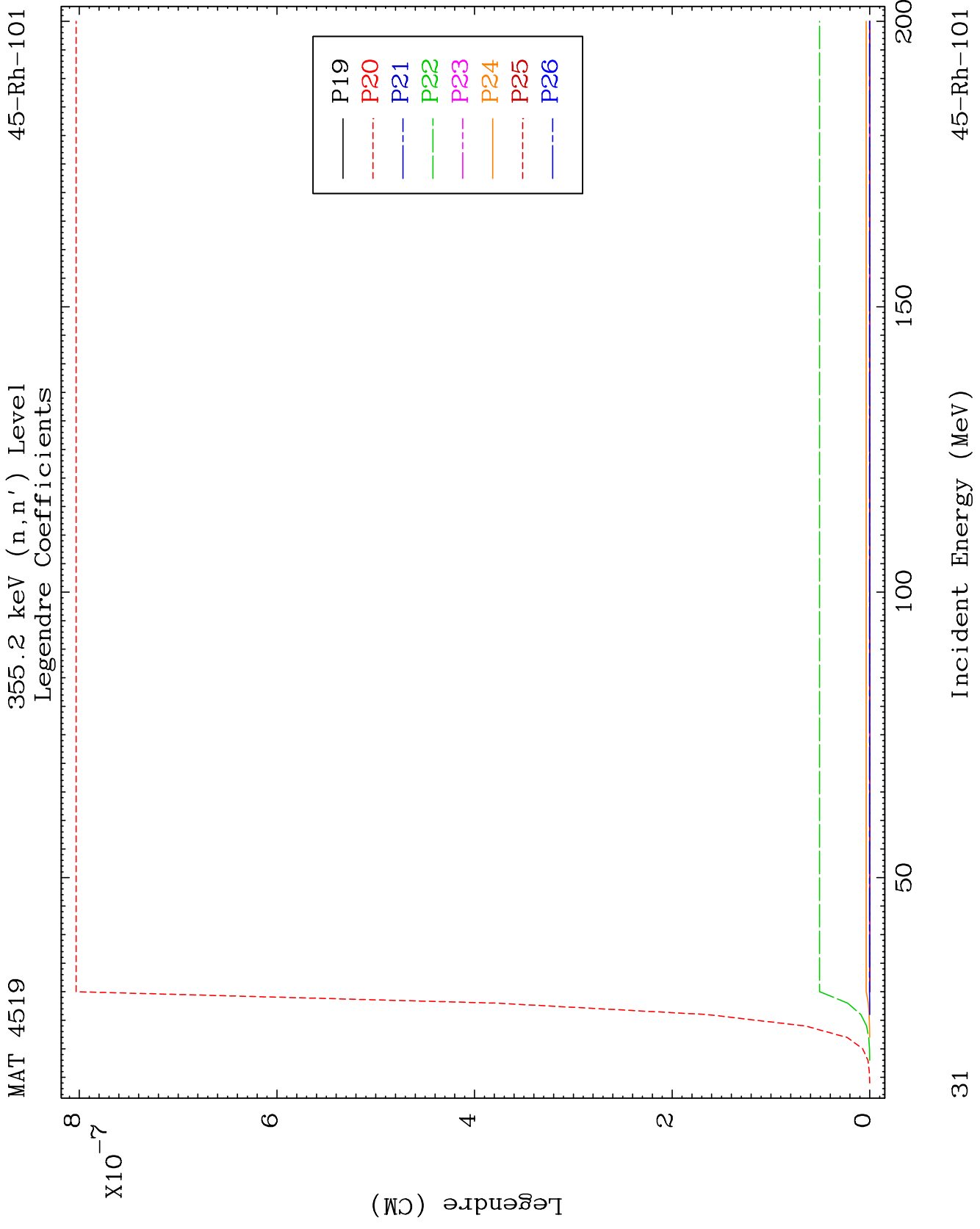




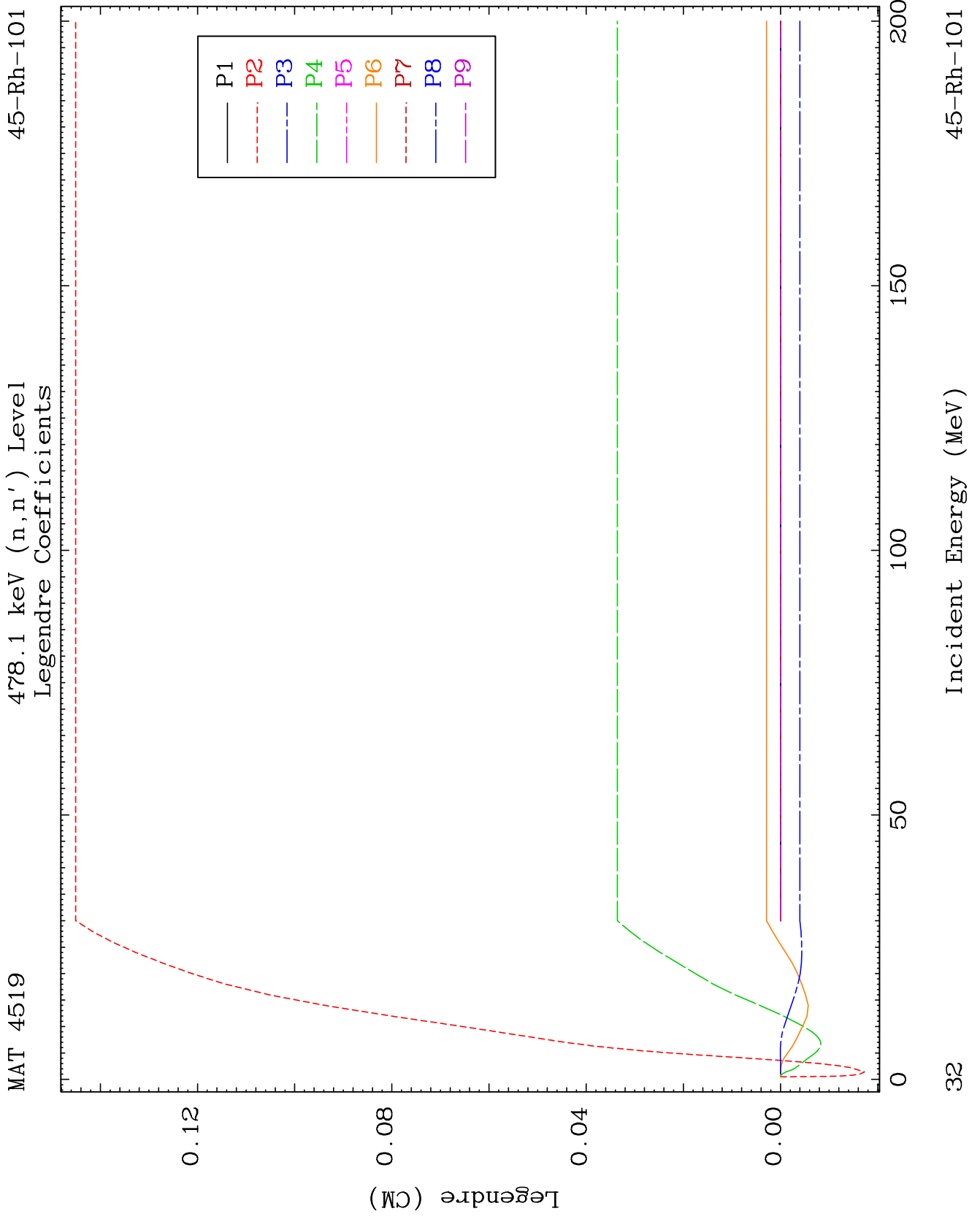


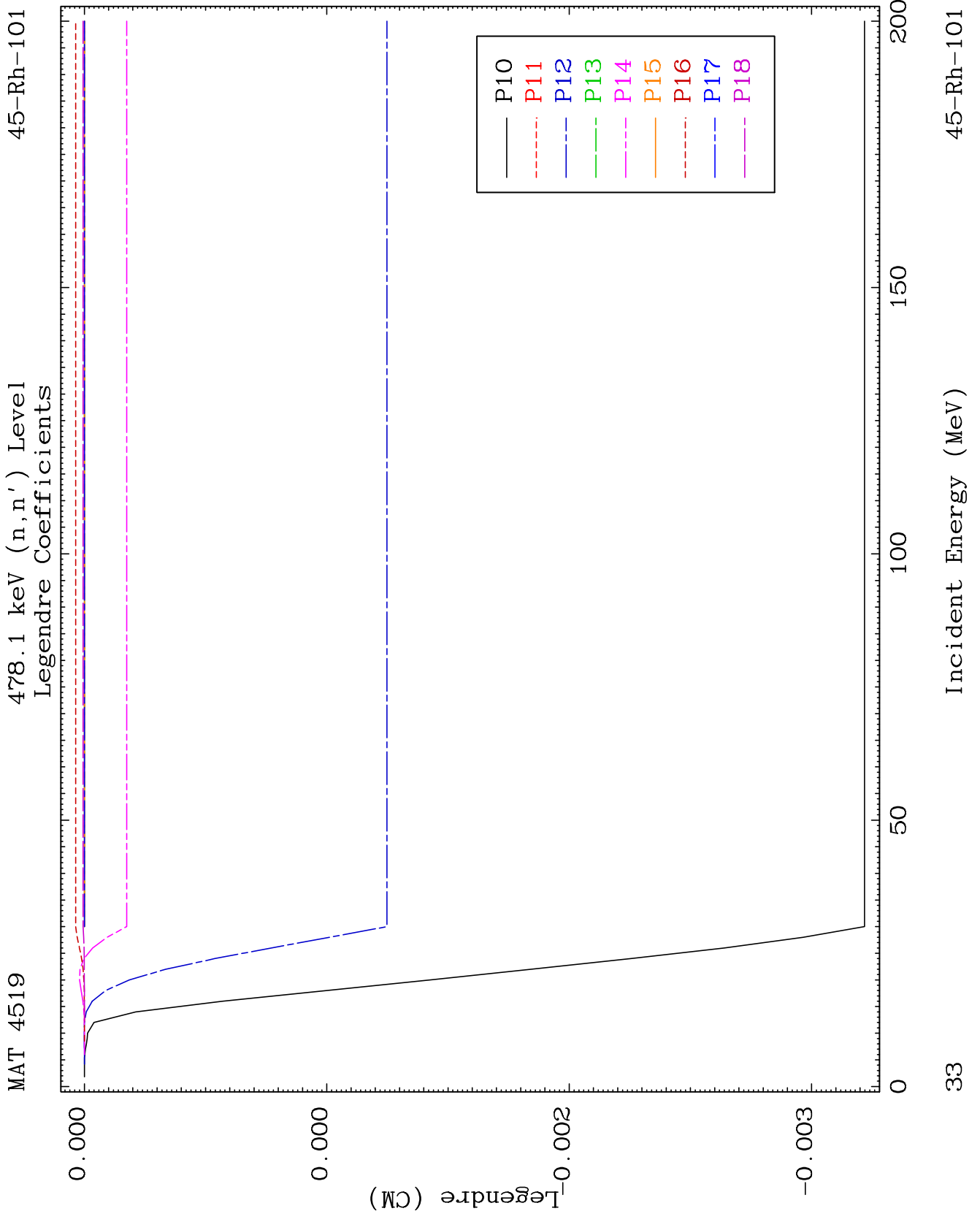










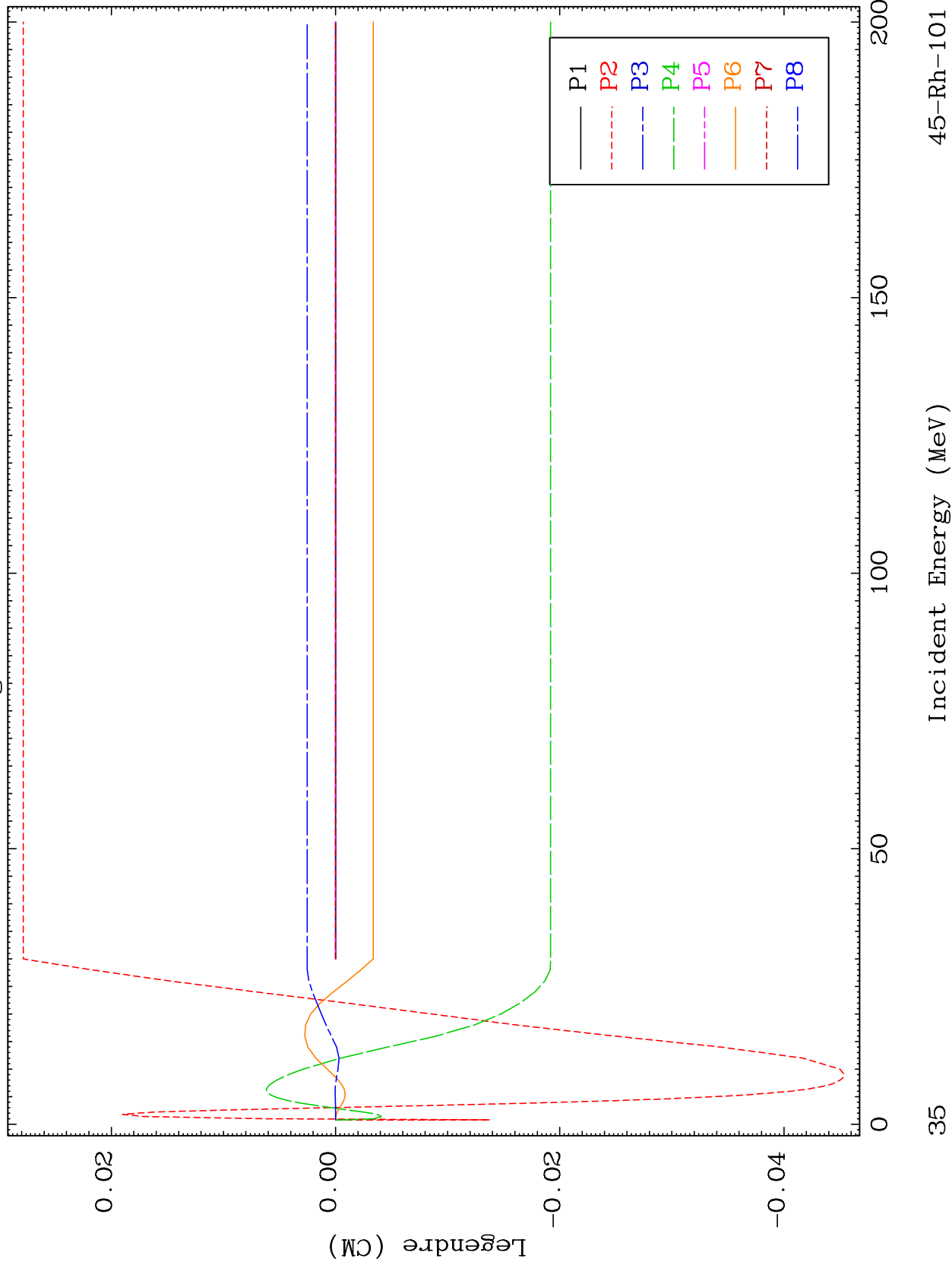




MAT 4519

747.8 keV (n,n') Level  
Legendre Coefficients

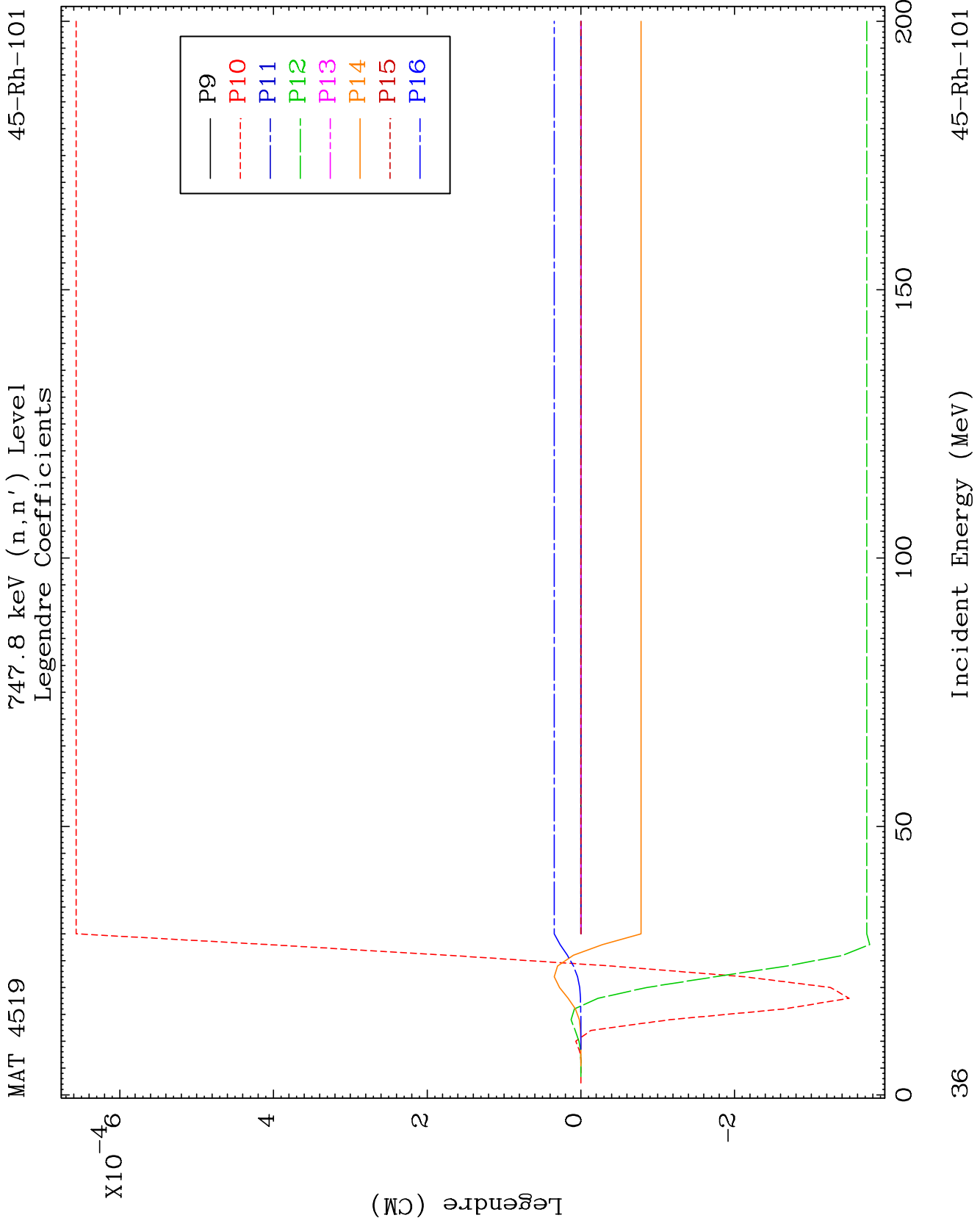
45-Rh-101

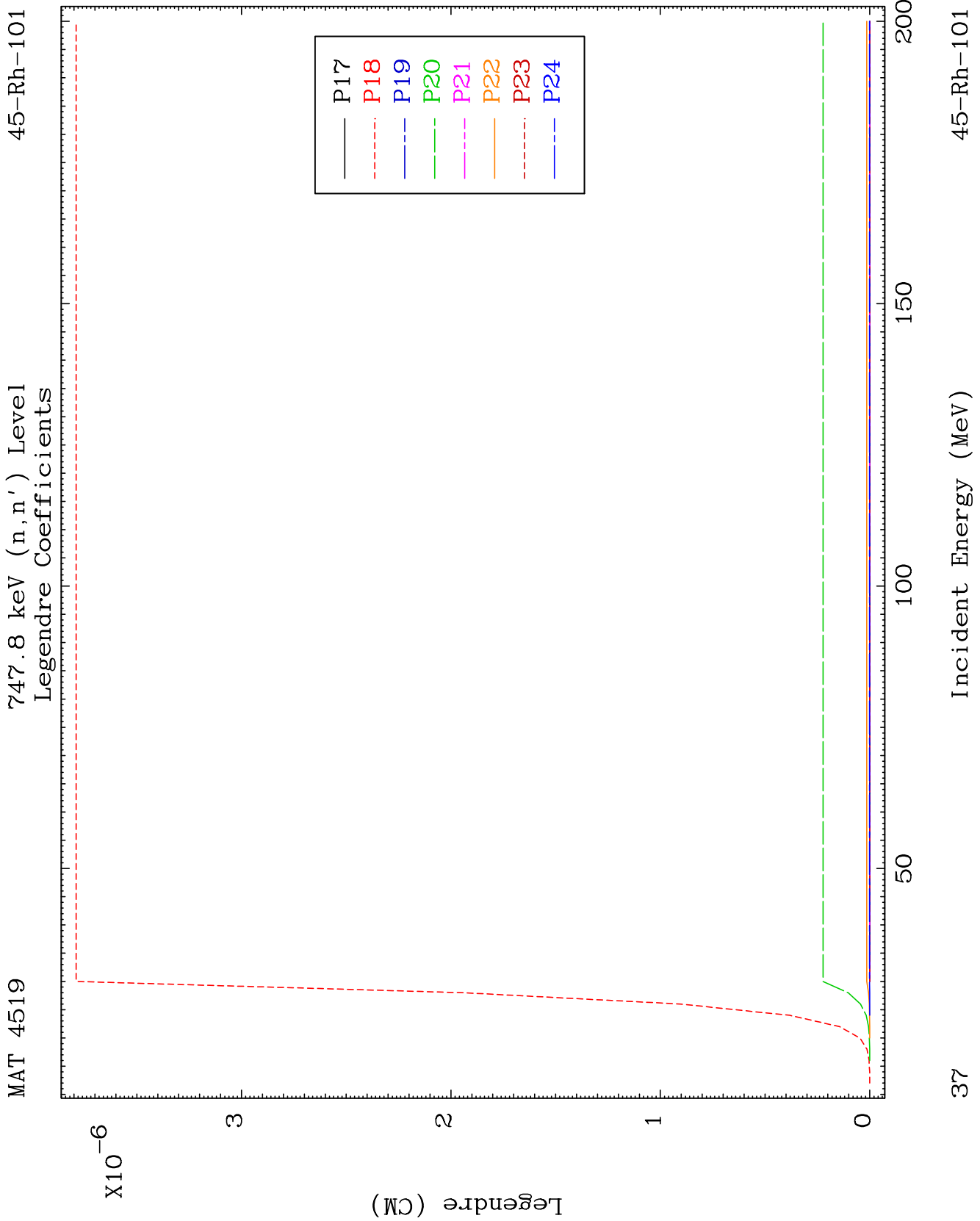


45-Rh-101

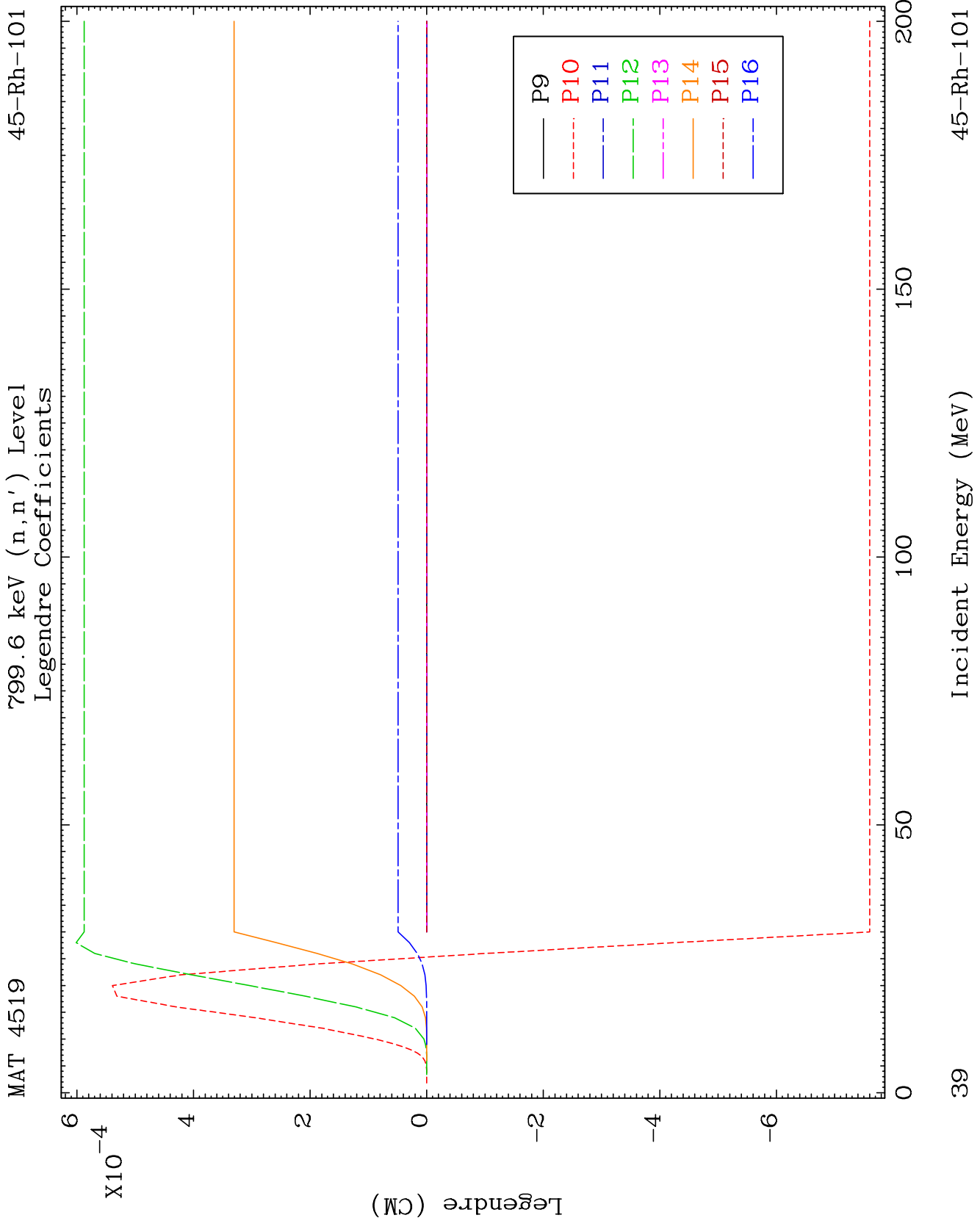
Incident Energy (MeV)

35

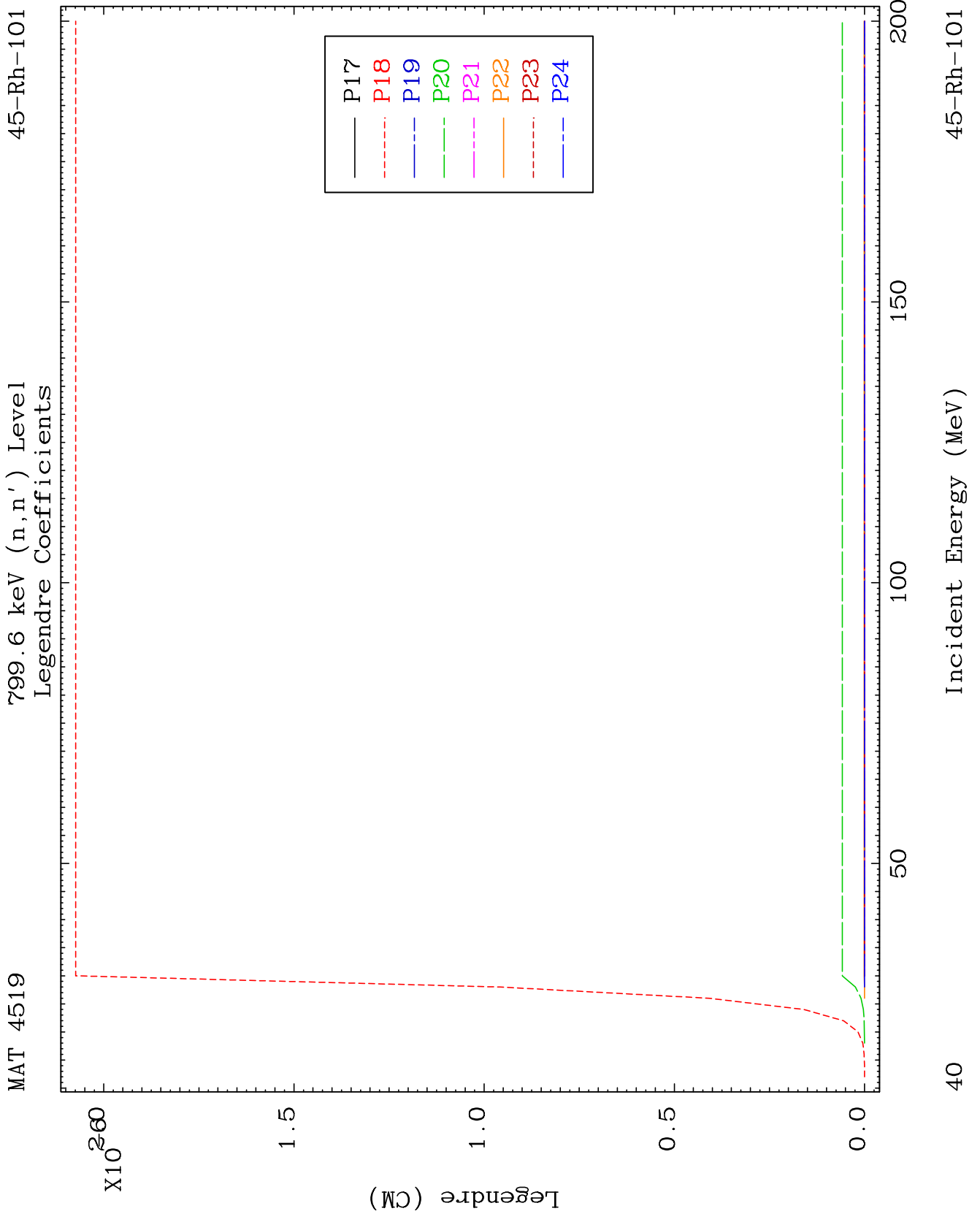










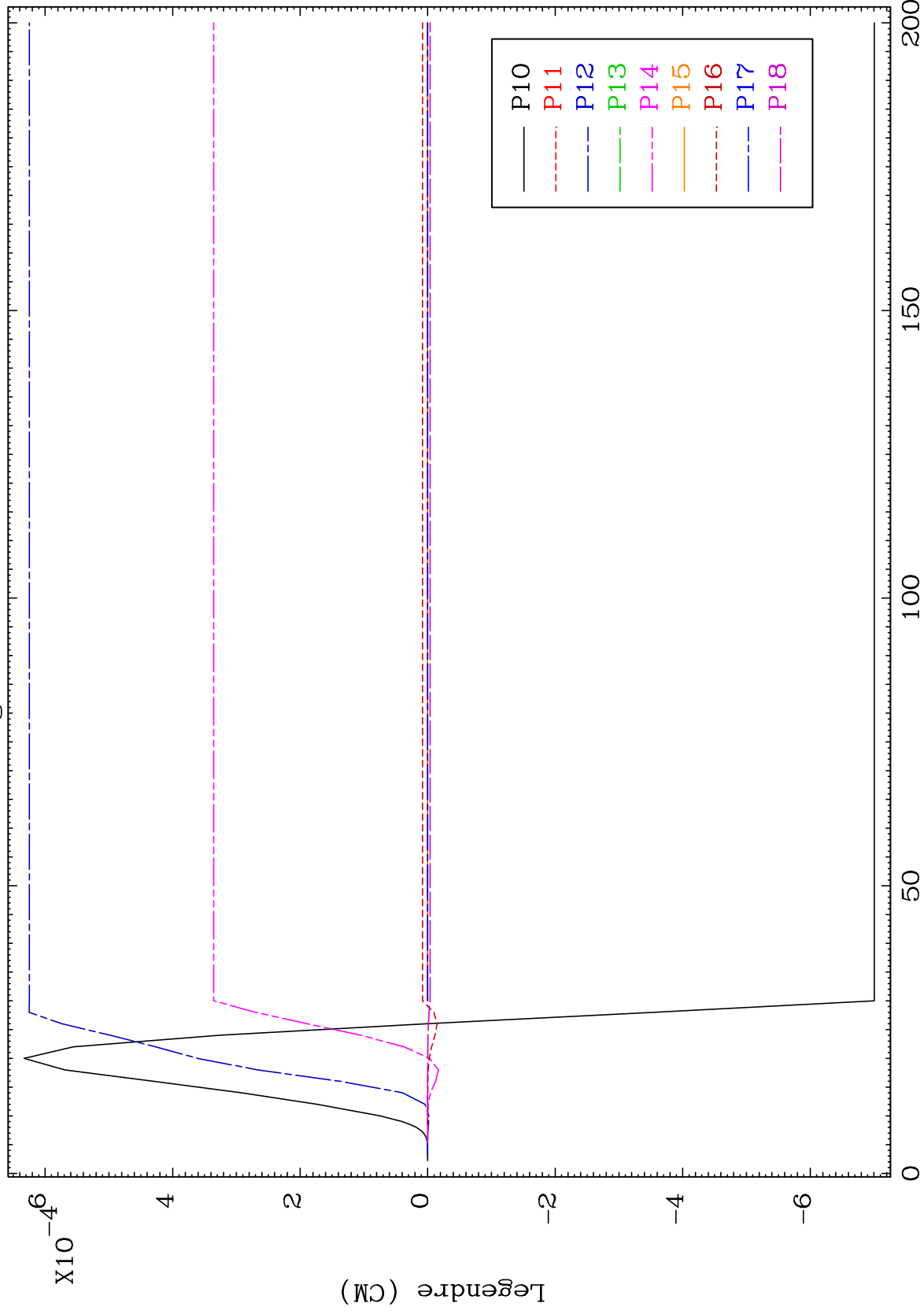




MAT 4519

851.3 keV (n,n') Level  
Legendre Coefficients

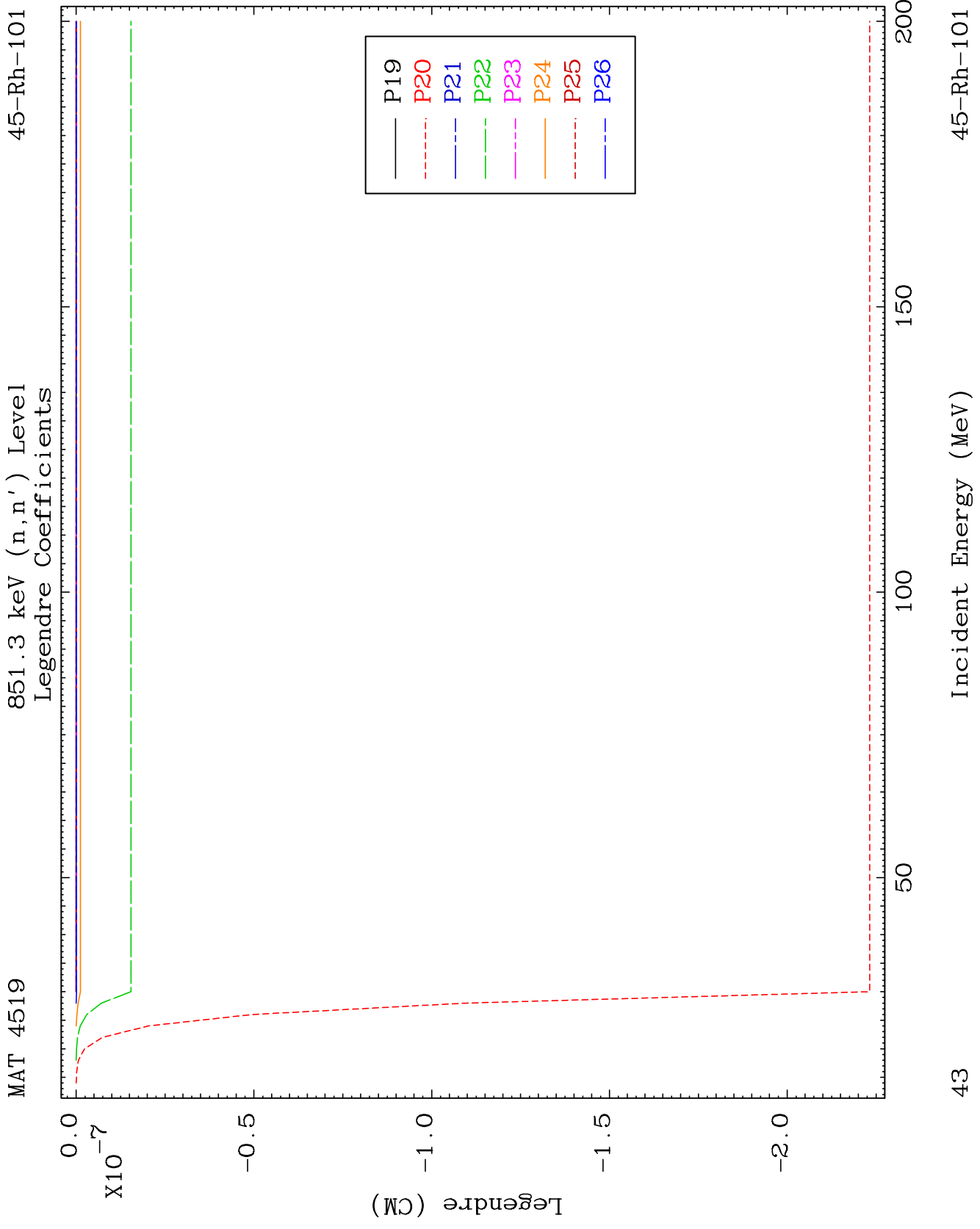
45-Rh-101



42

Incident Energy (MeV)

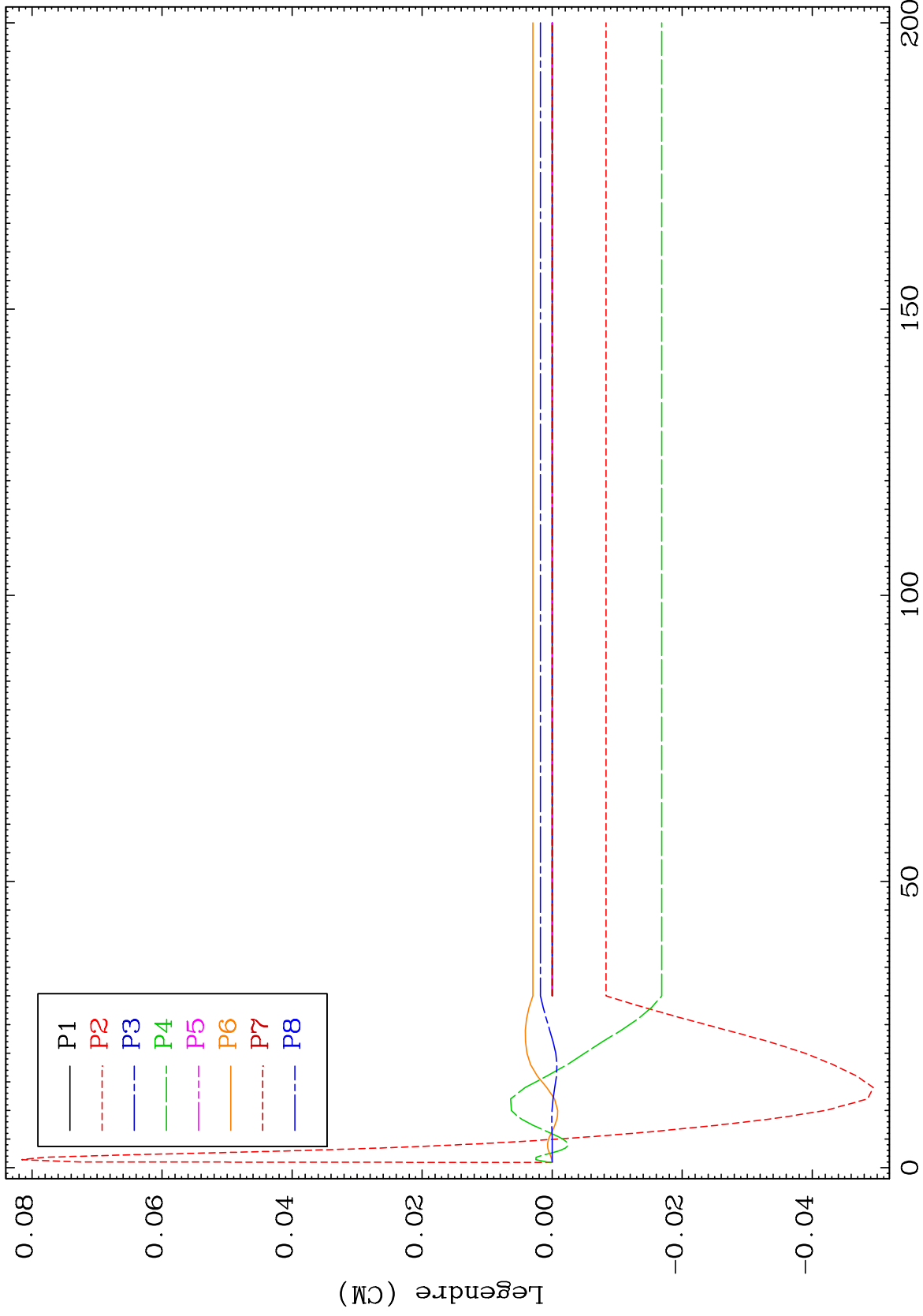
45-Rh-101



MAT 4519

893.4 keV (n,n') Level  
Legendre Coefficients

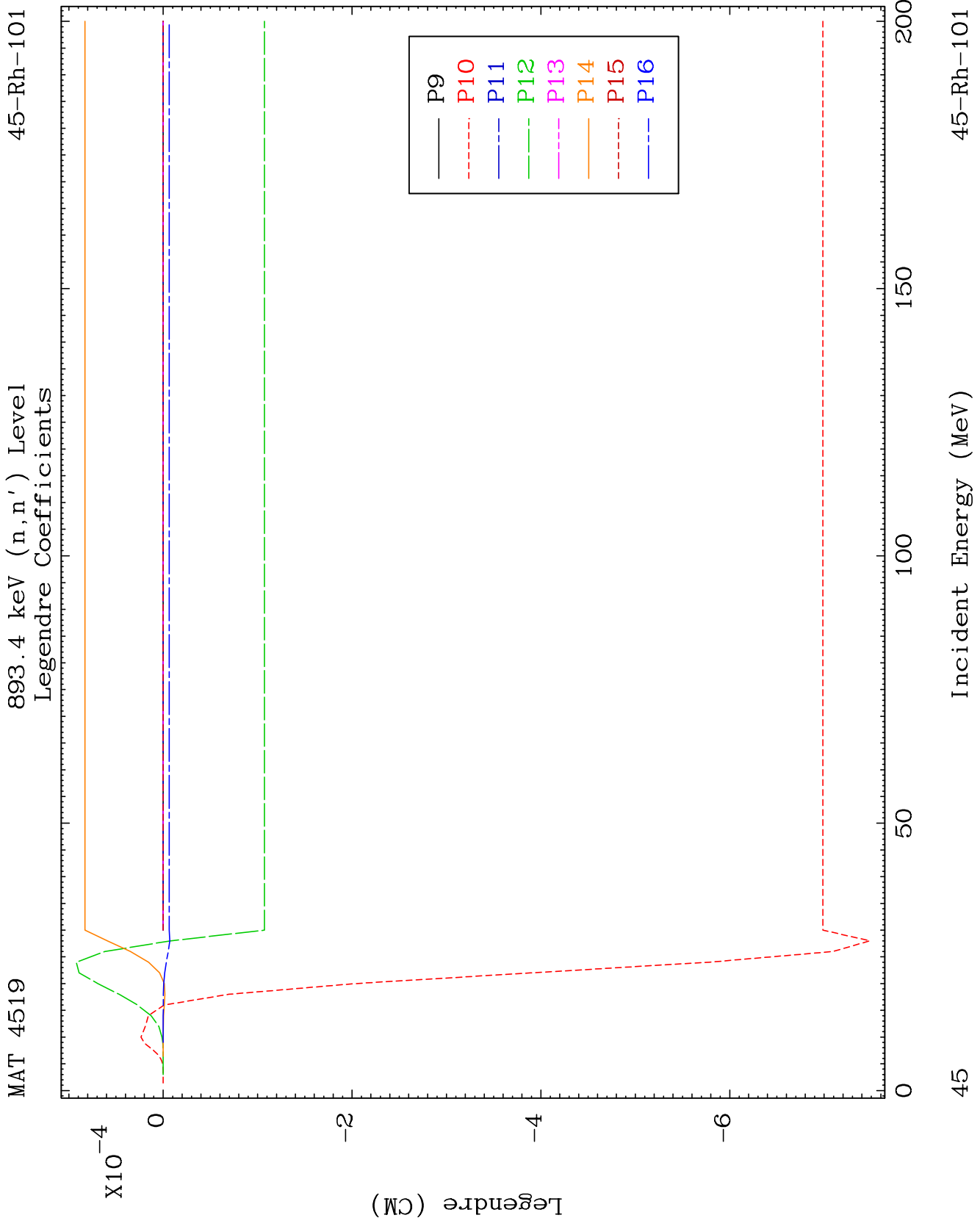
45-Rh-101

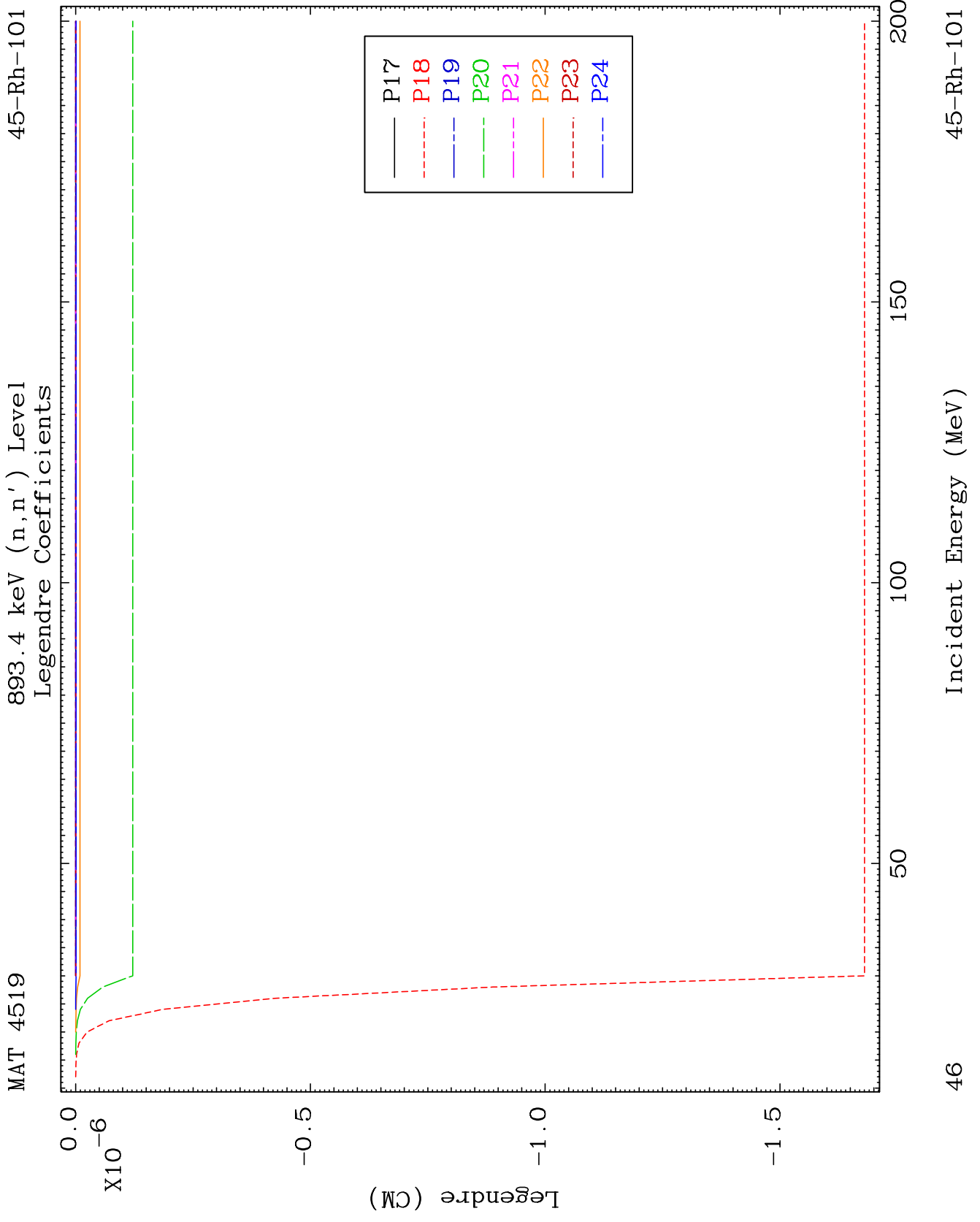


44

Incident Energy (MeV)

45-Rh-101

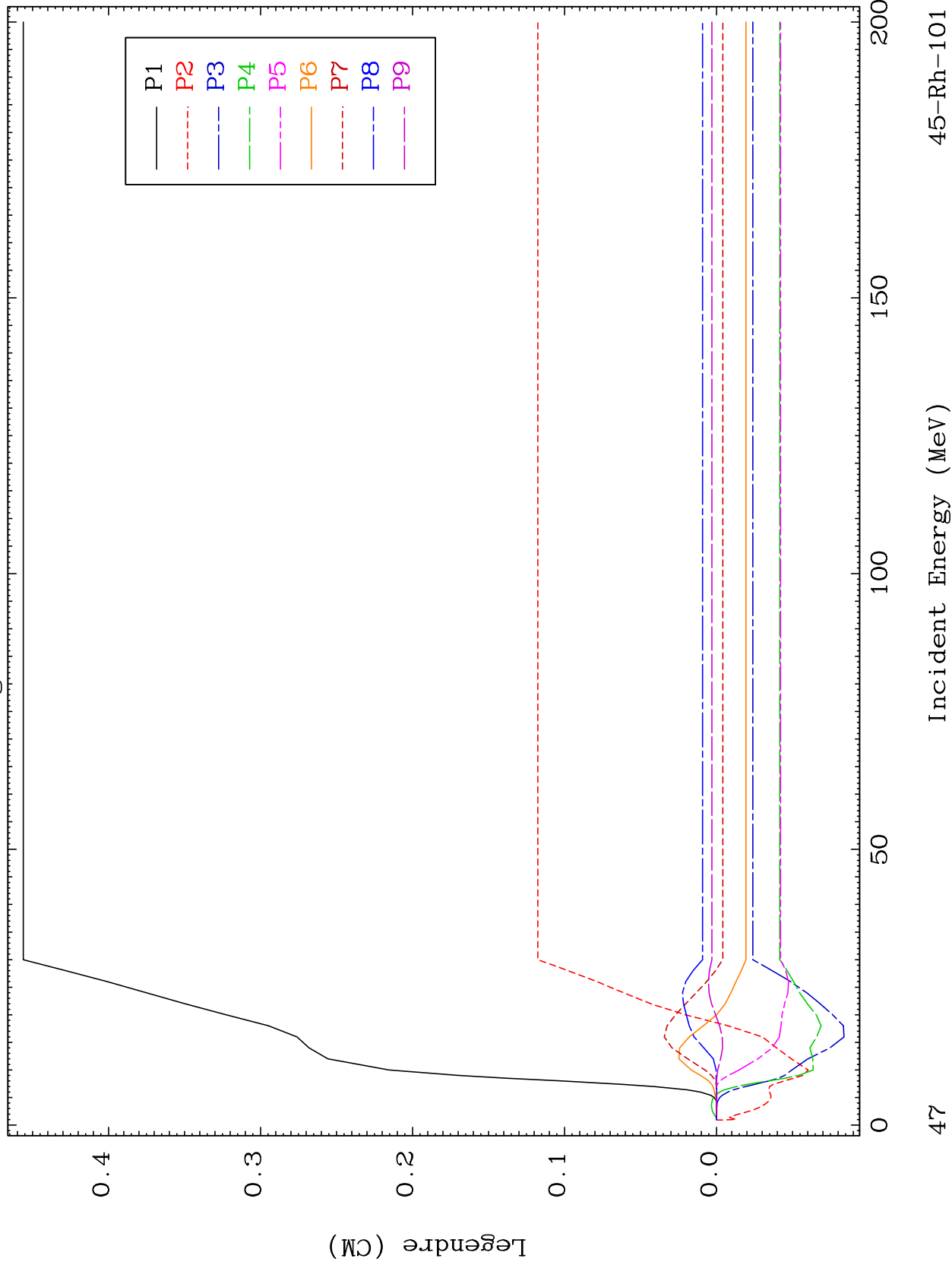




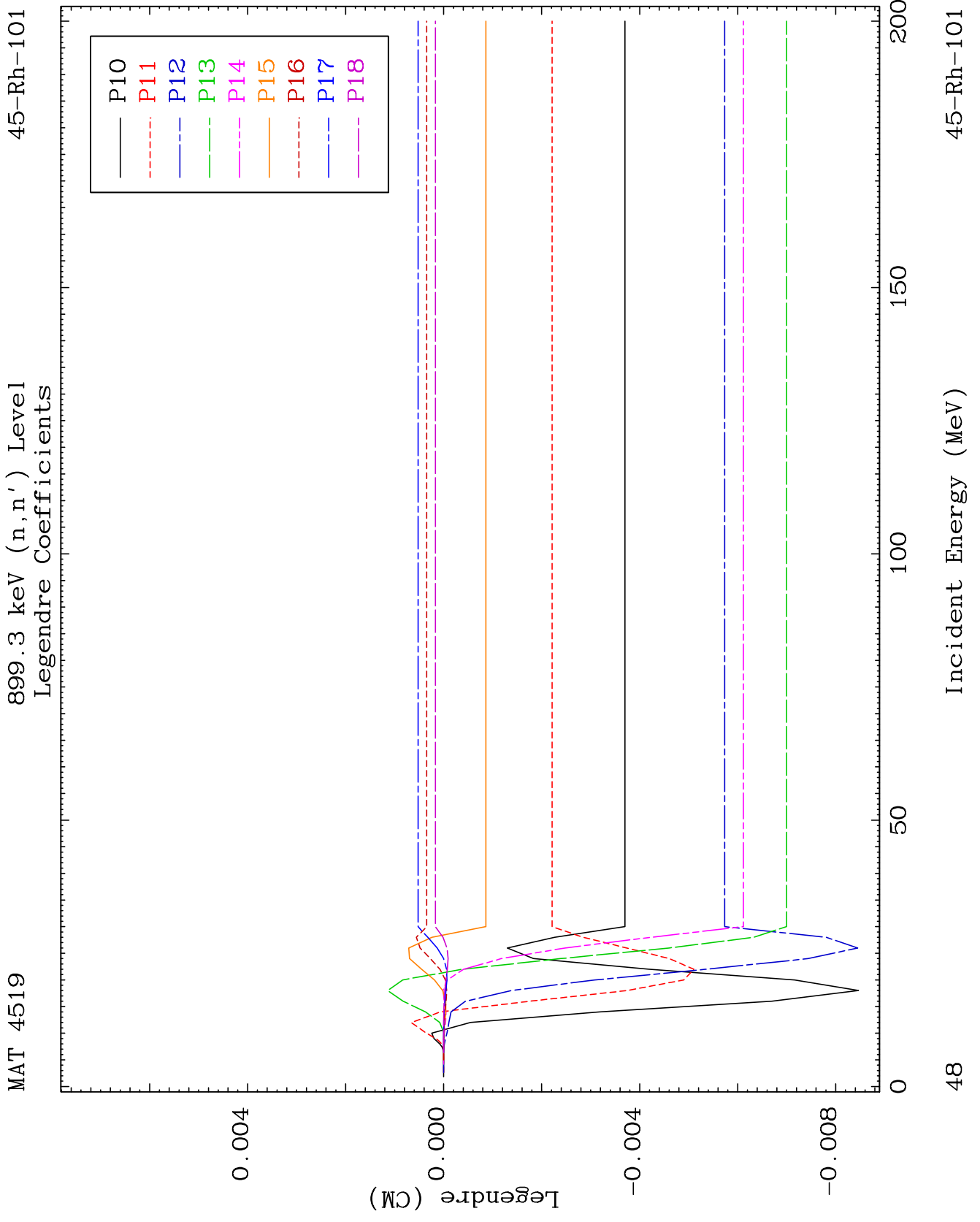
MAT 4519

899.3 keV (n,n') Level  
Legendre Coefficients

45-Rh-101



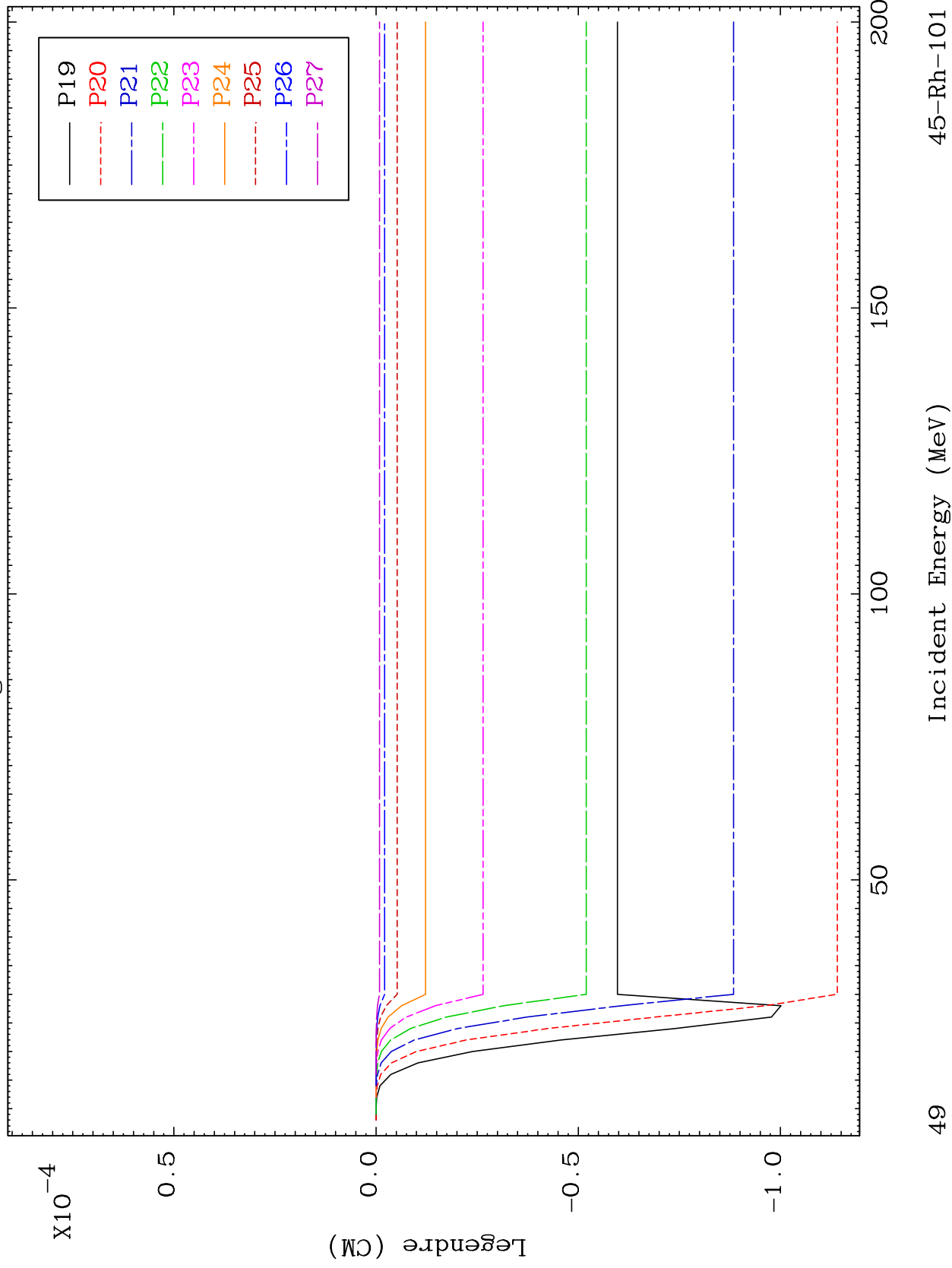




MAT 4519

899.3 keV (n,n') Level  
Legendre Coefficients

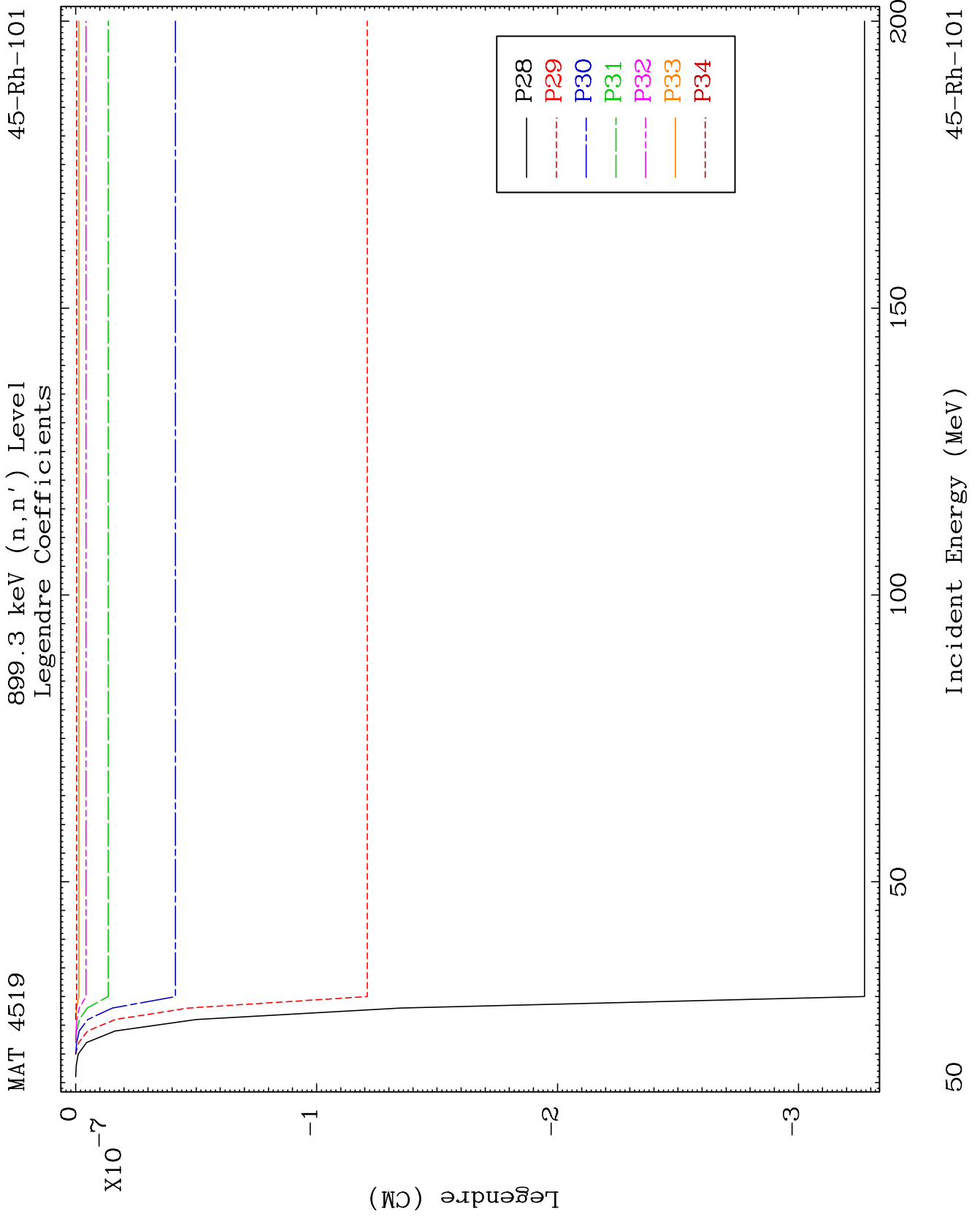
45-Rh-101

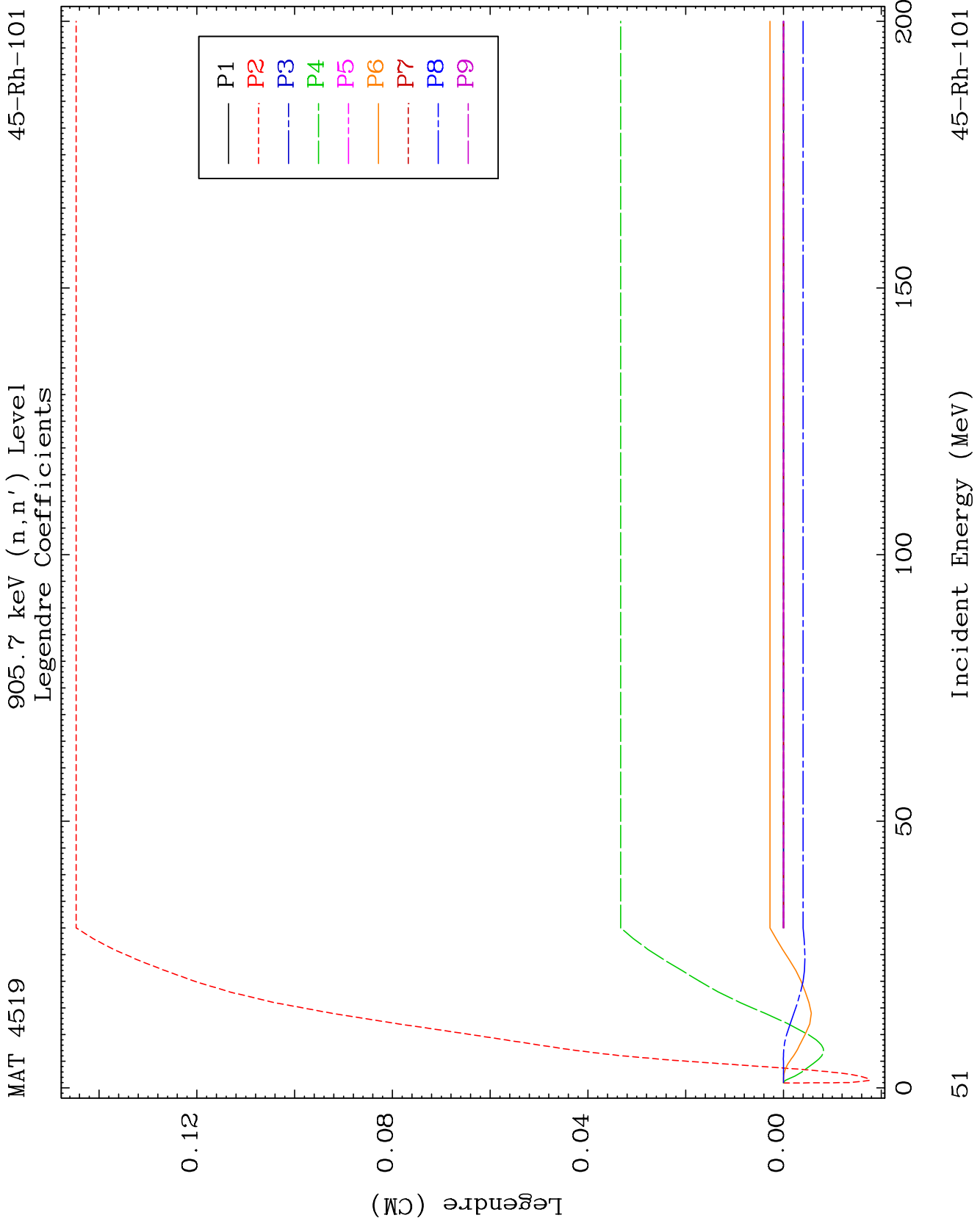


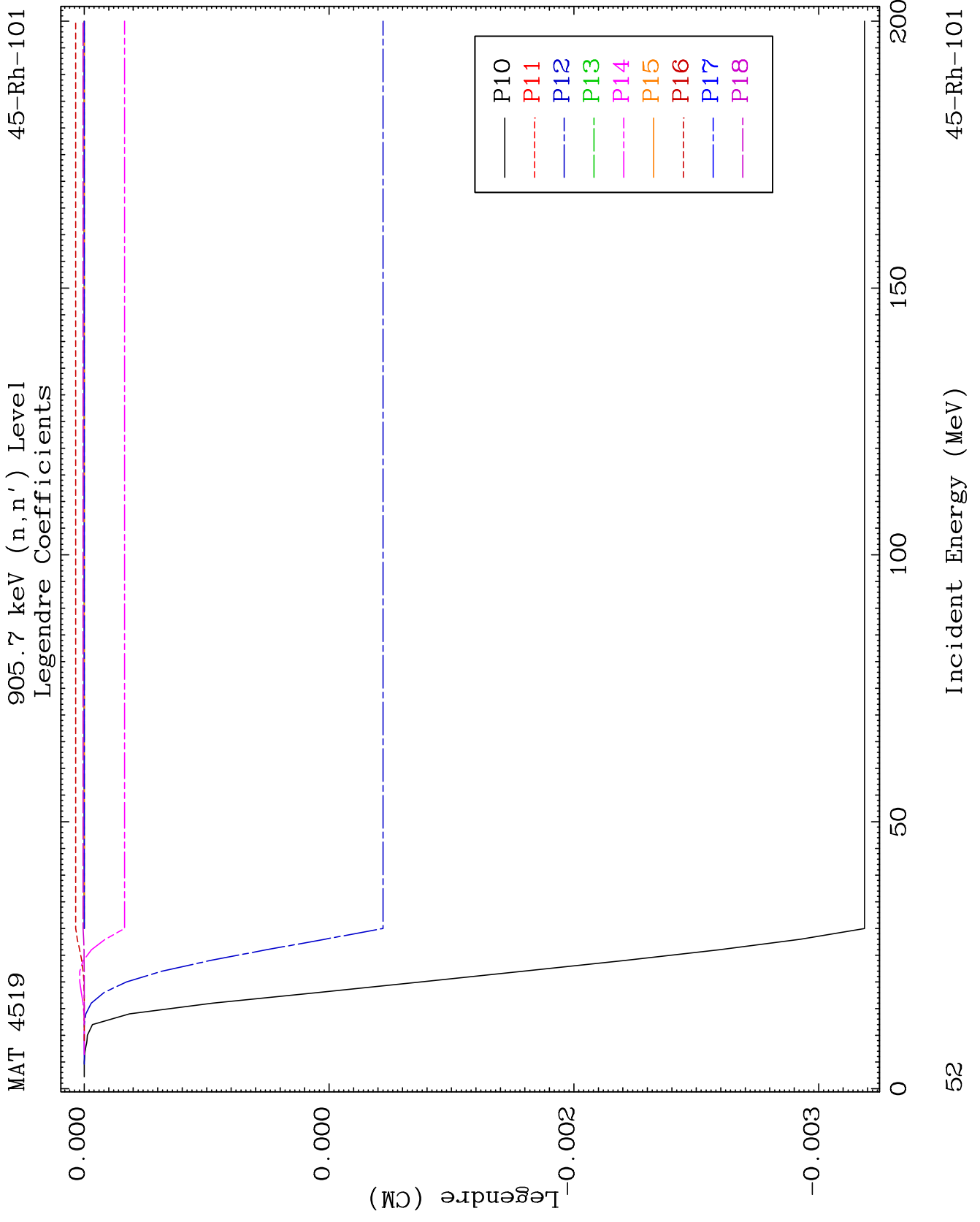
49

Incident Energy (MeV)

45-Rh-101







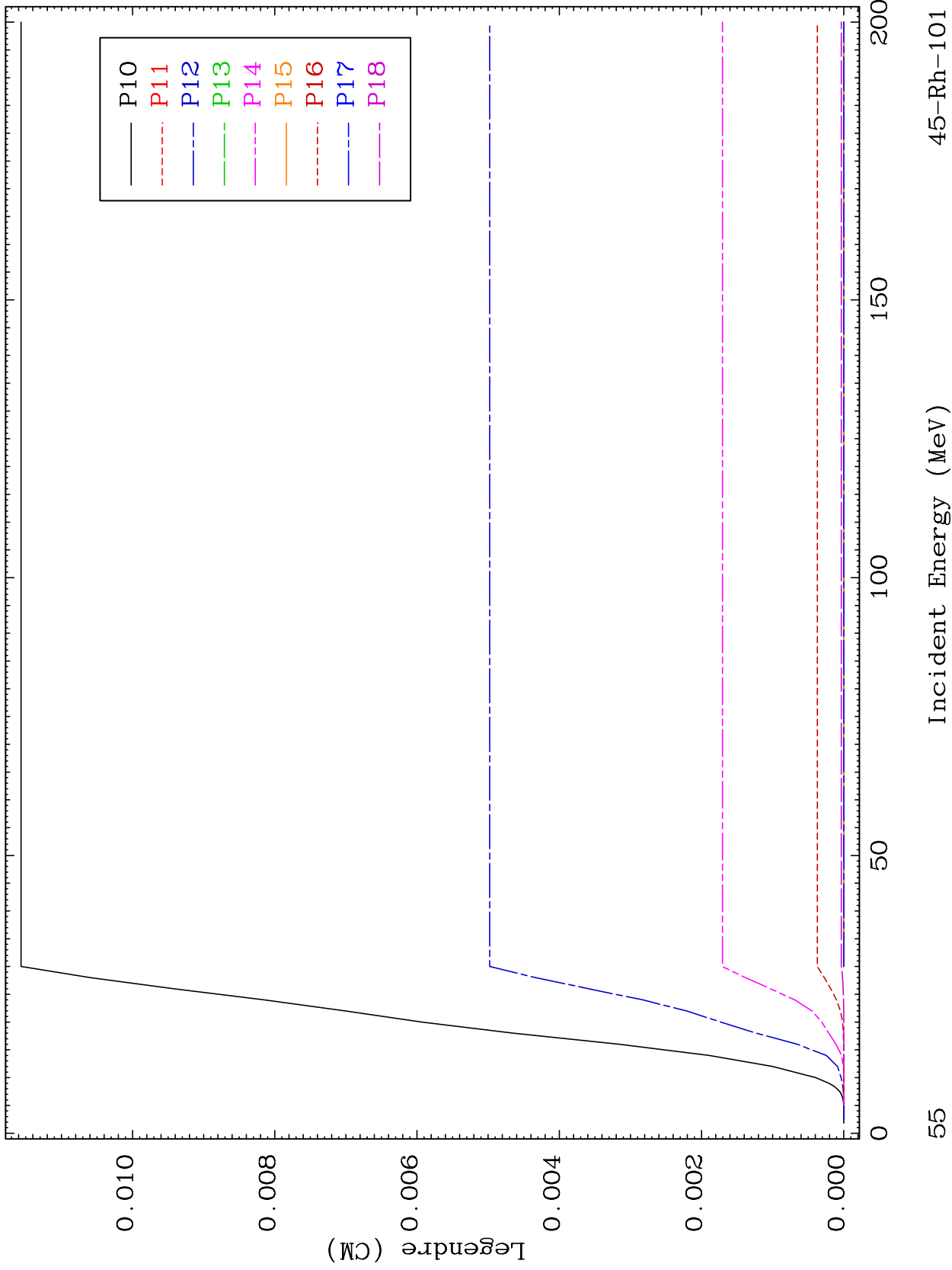




MAT 4519

977.0 keV (n,n') Level  
Legendre Coefficients

45-Rh-101



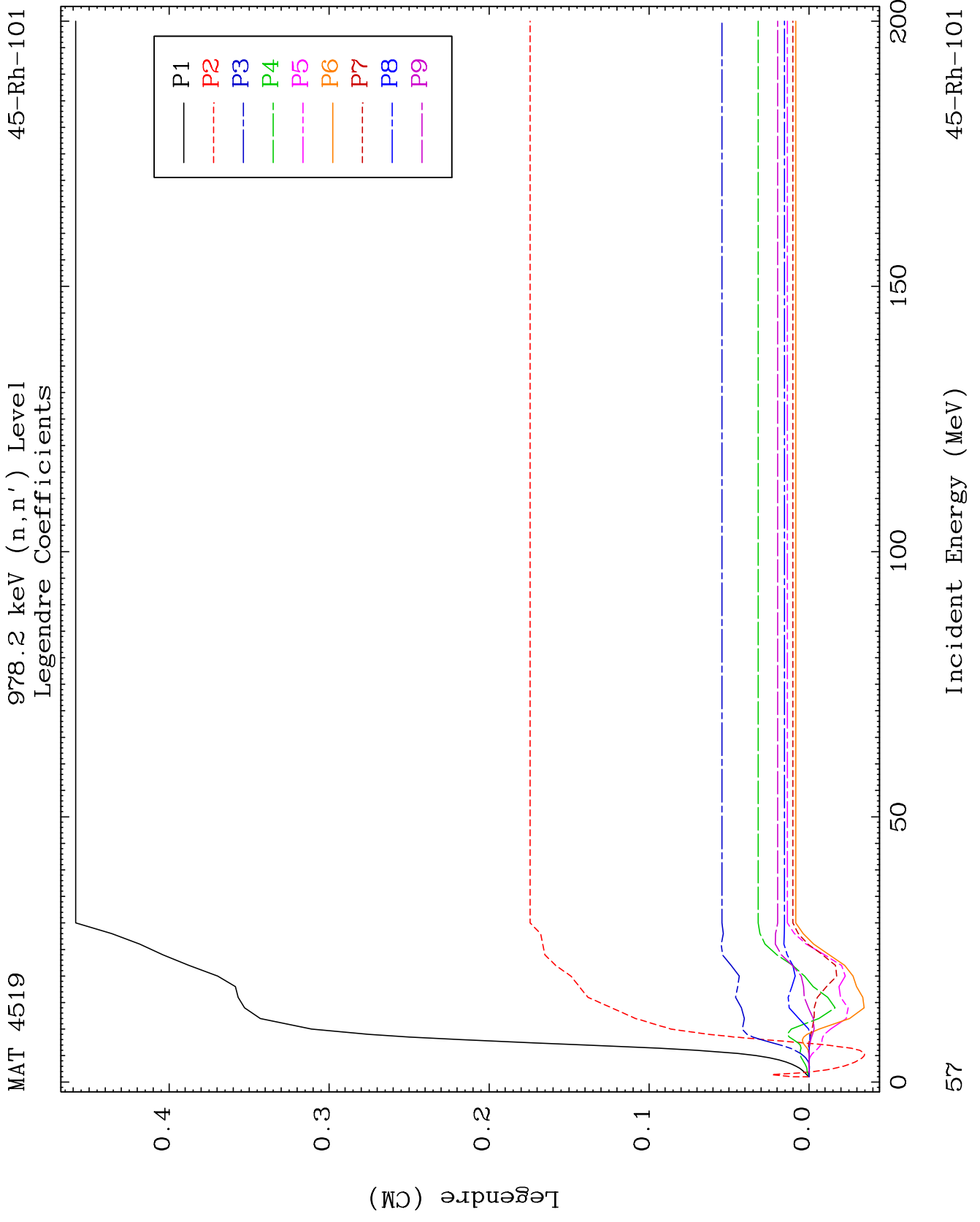
55

Incident Energy (MeV)

45-Rh-101





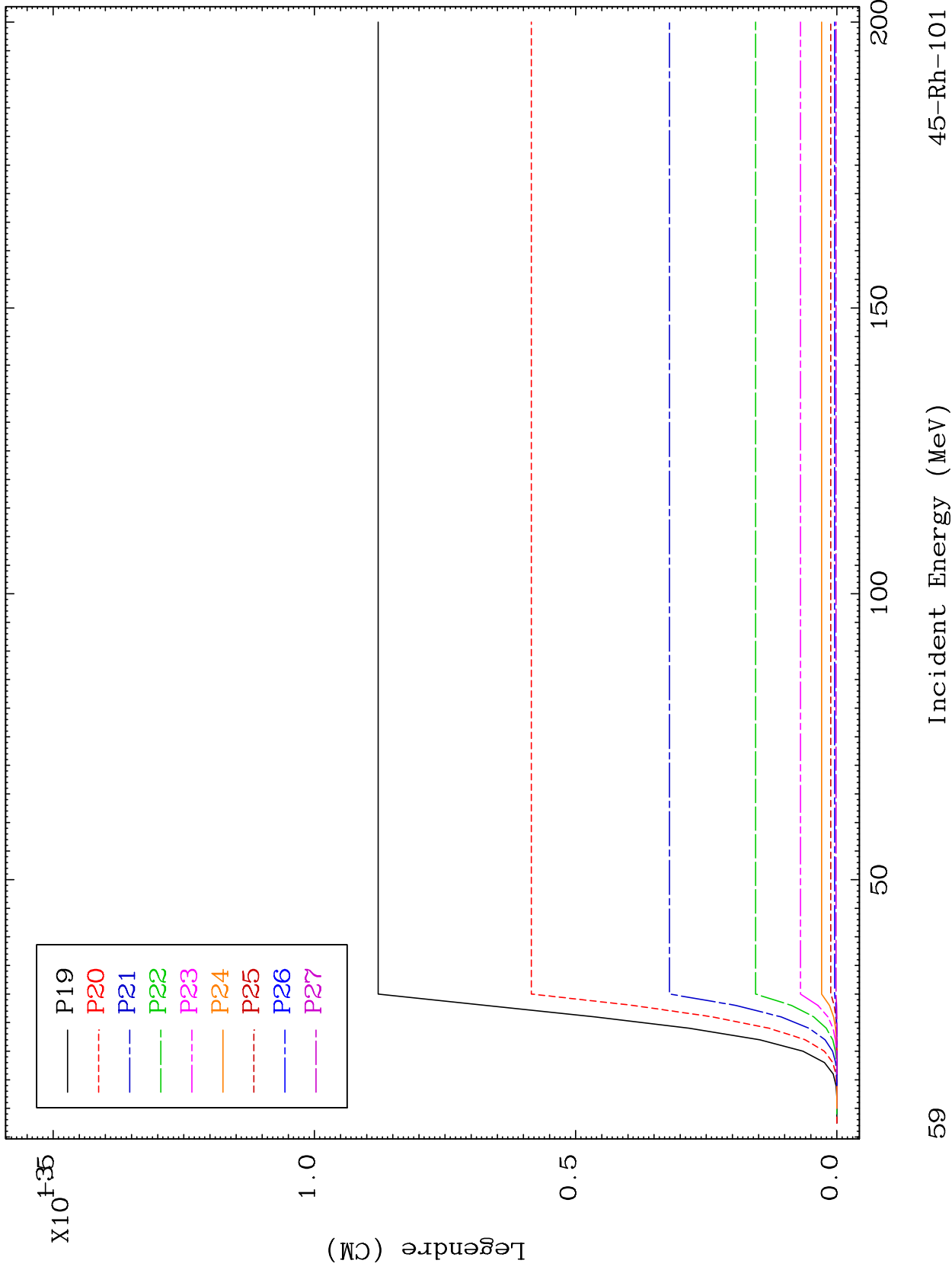




MAT 4519

978.2 keV (n,n') Level  
Legendre Coefficients

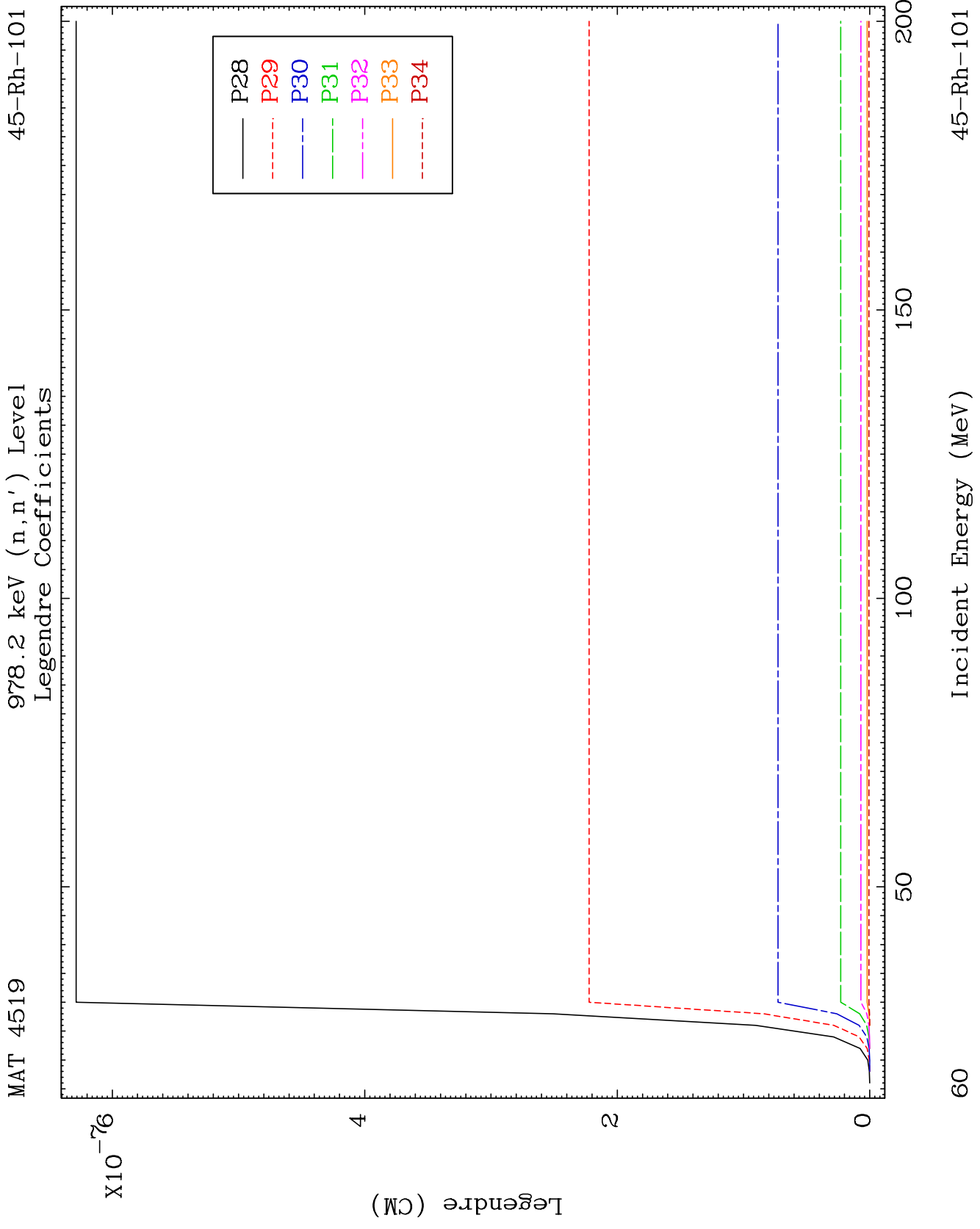
45-Rh-101



59

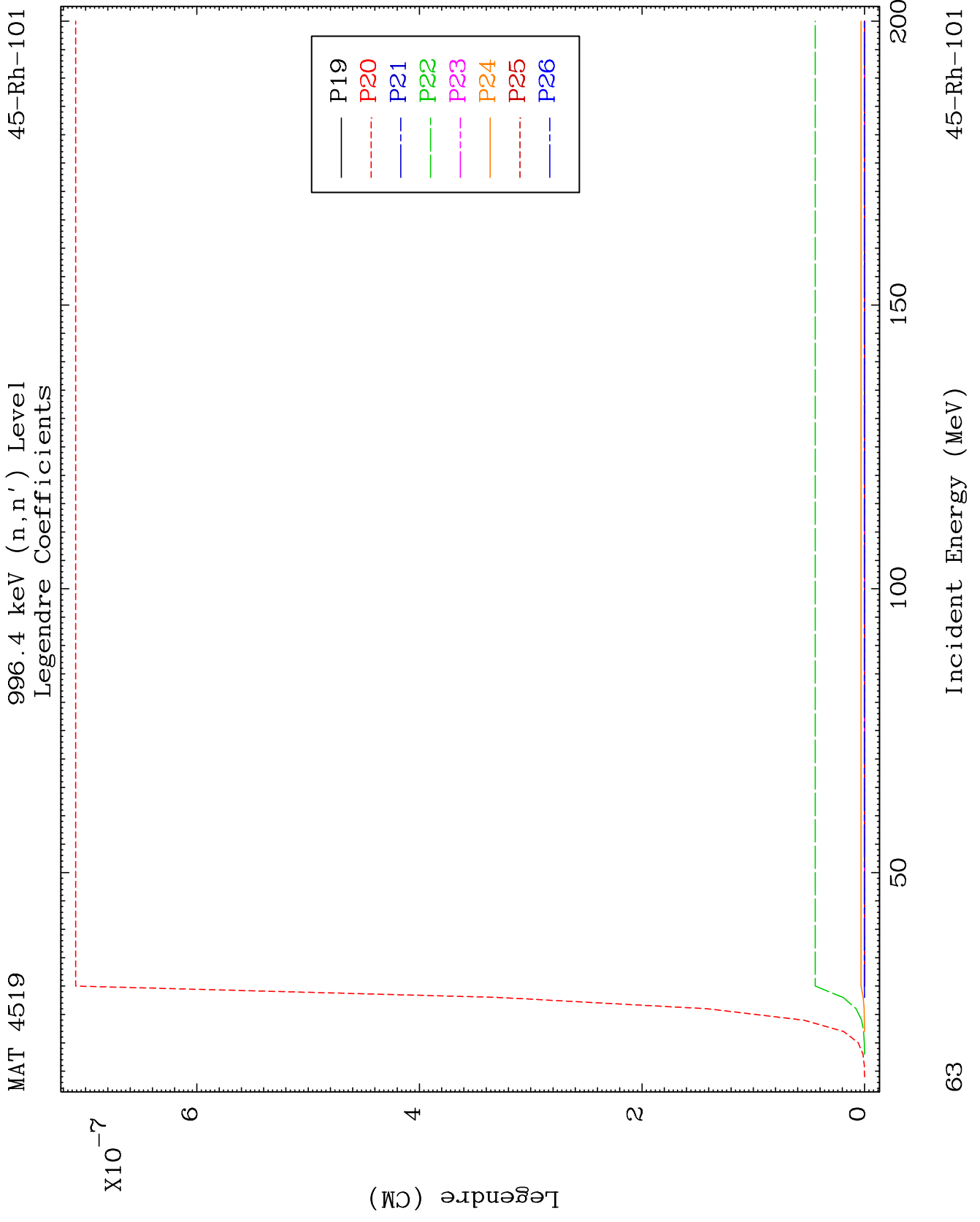
Incident Energy (MeV)

45-Rh-101

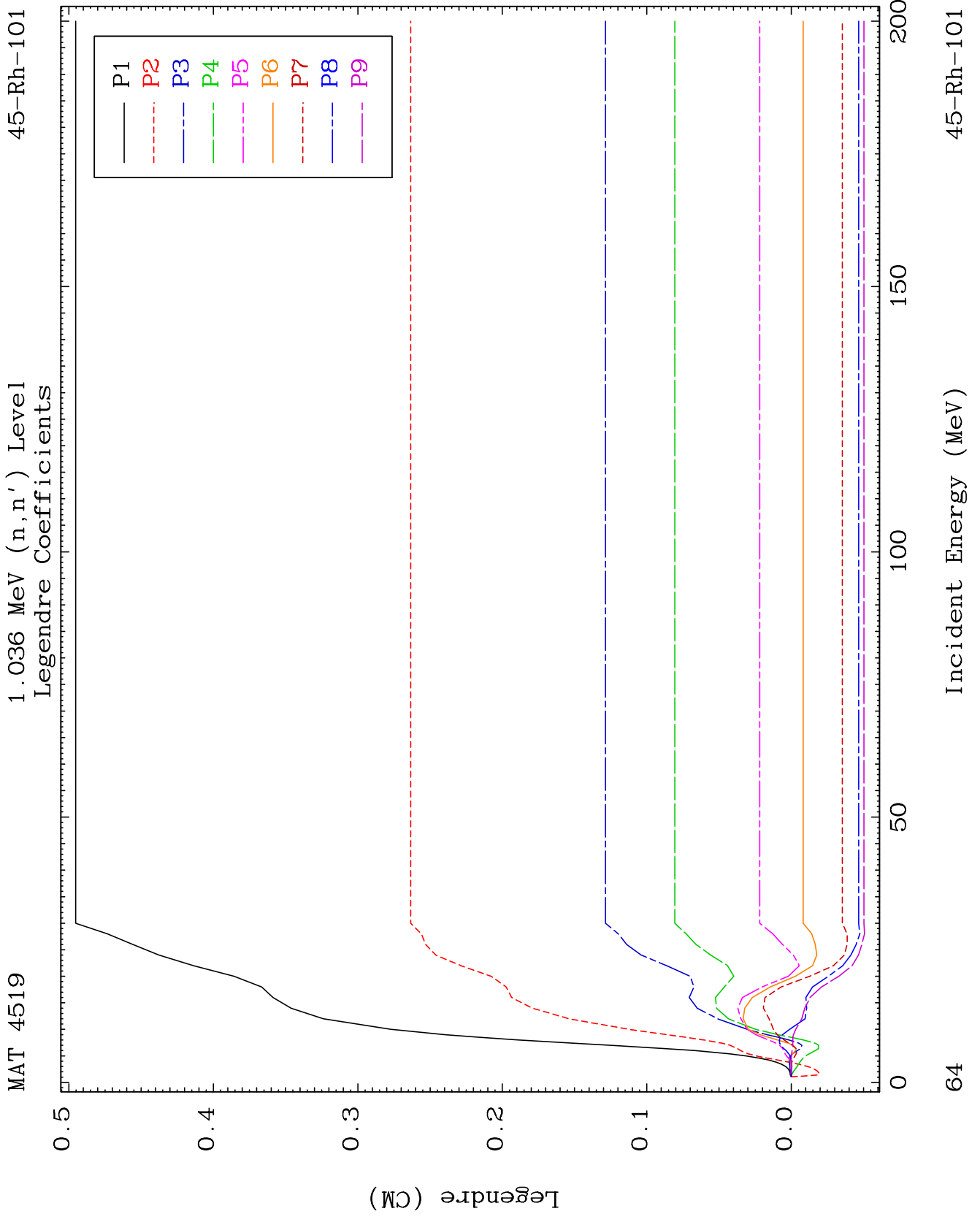






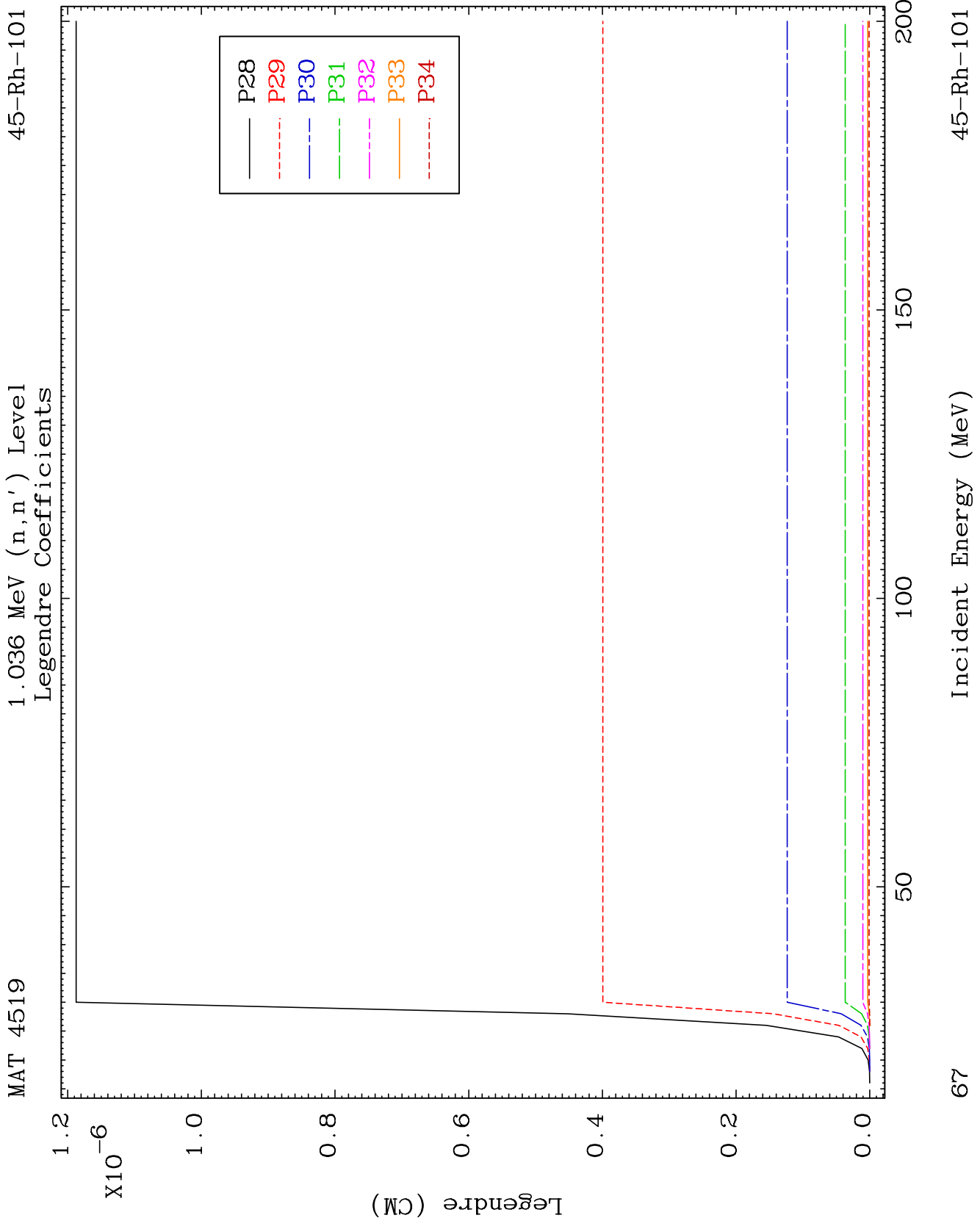


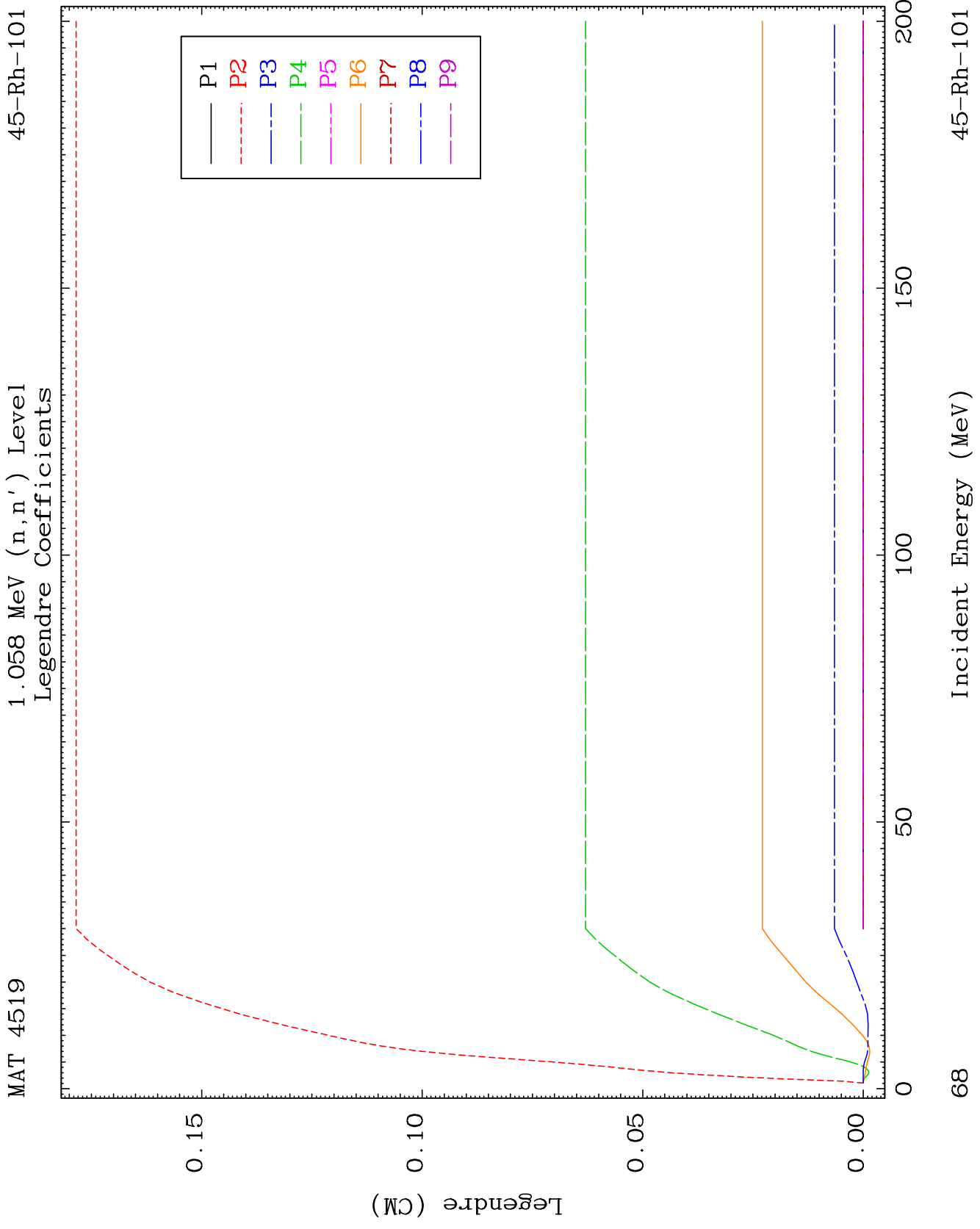


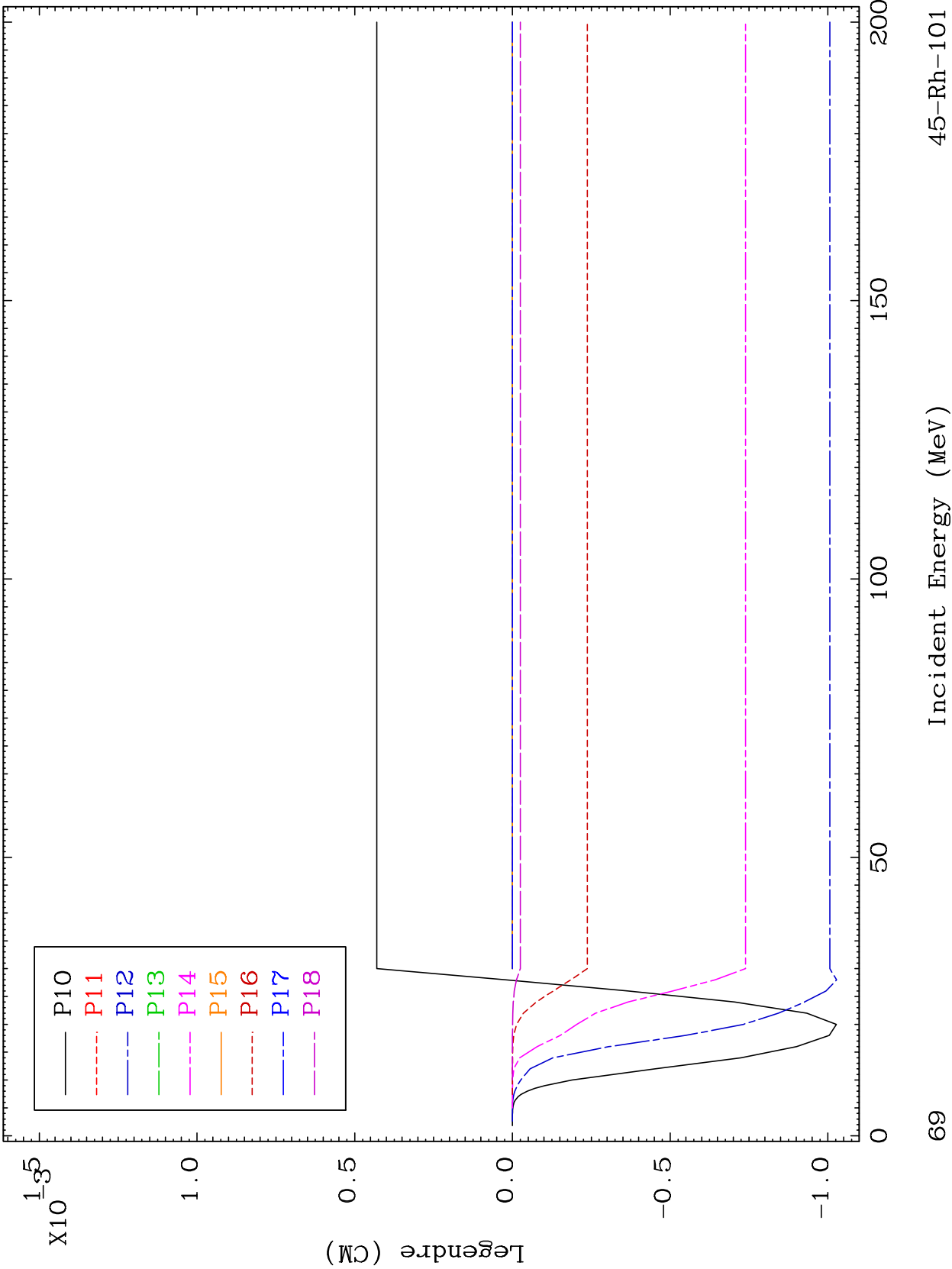


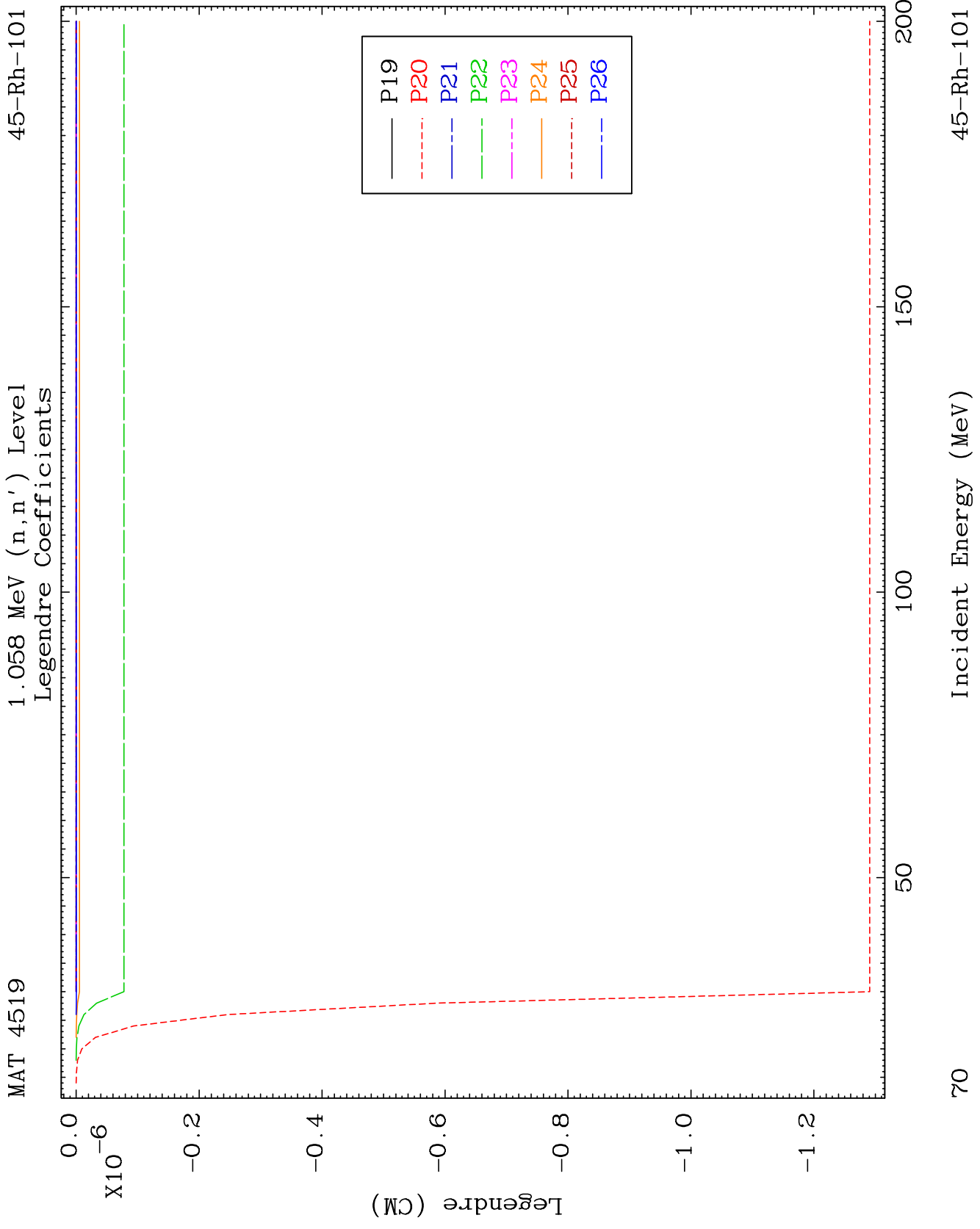






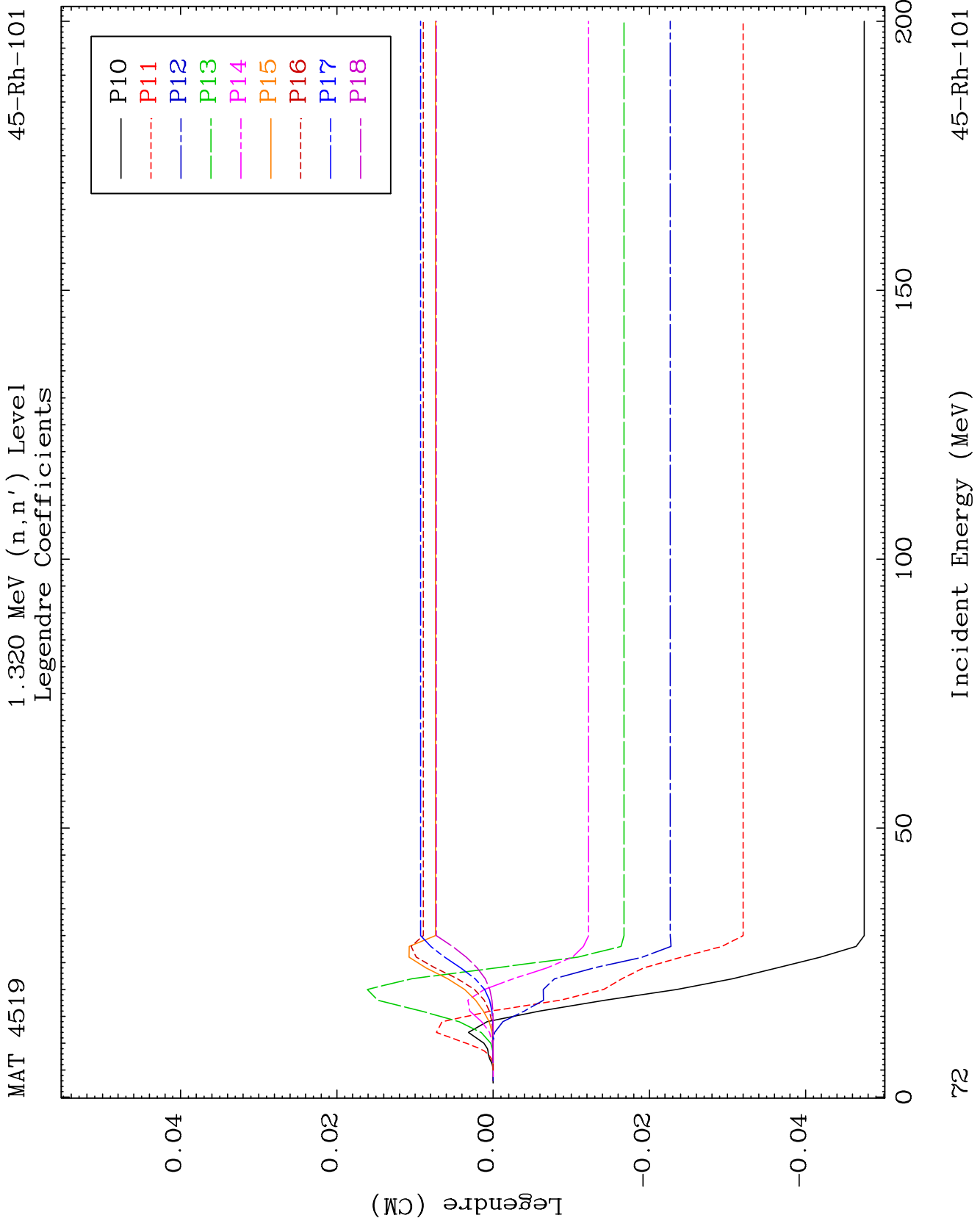




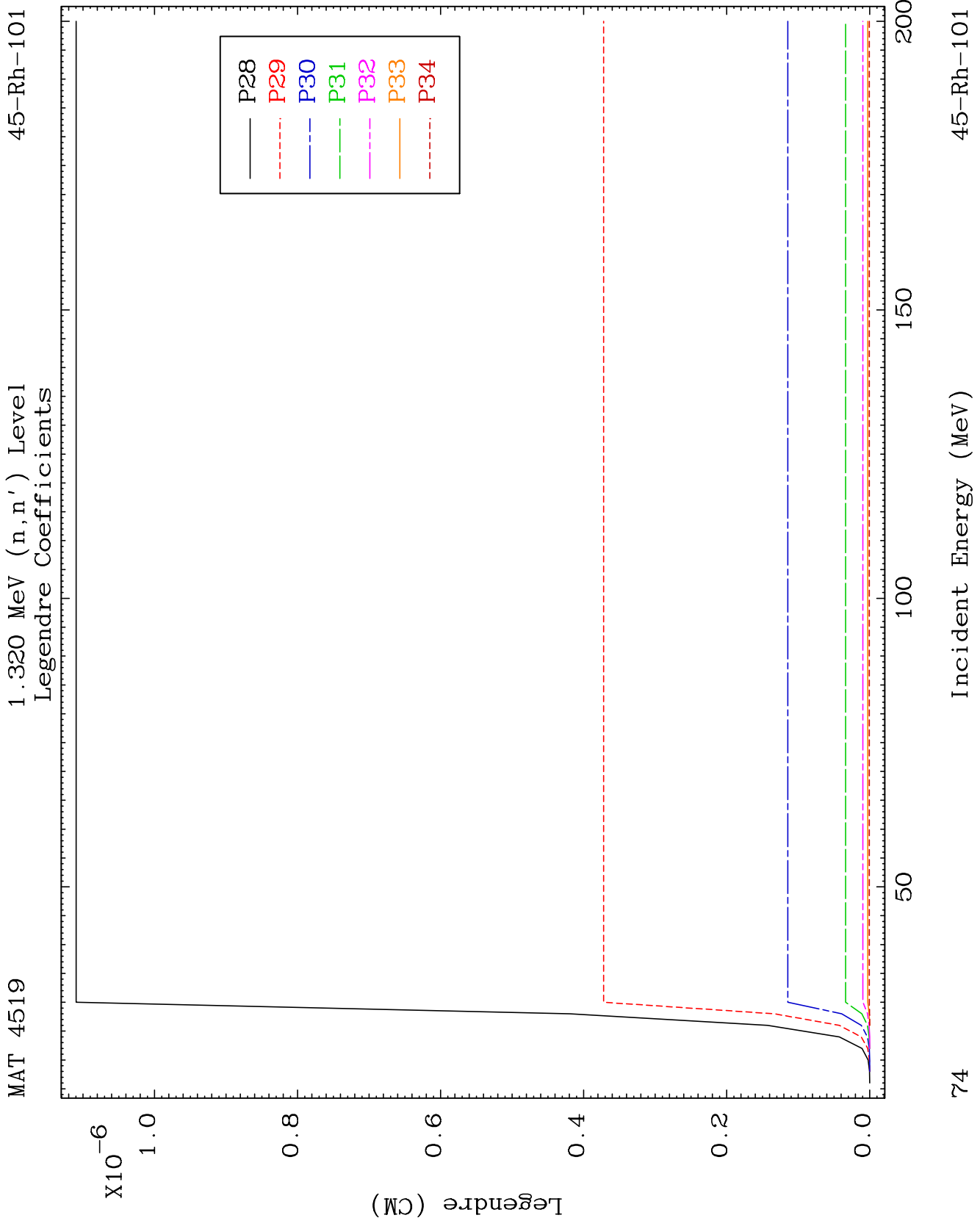




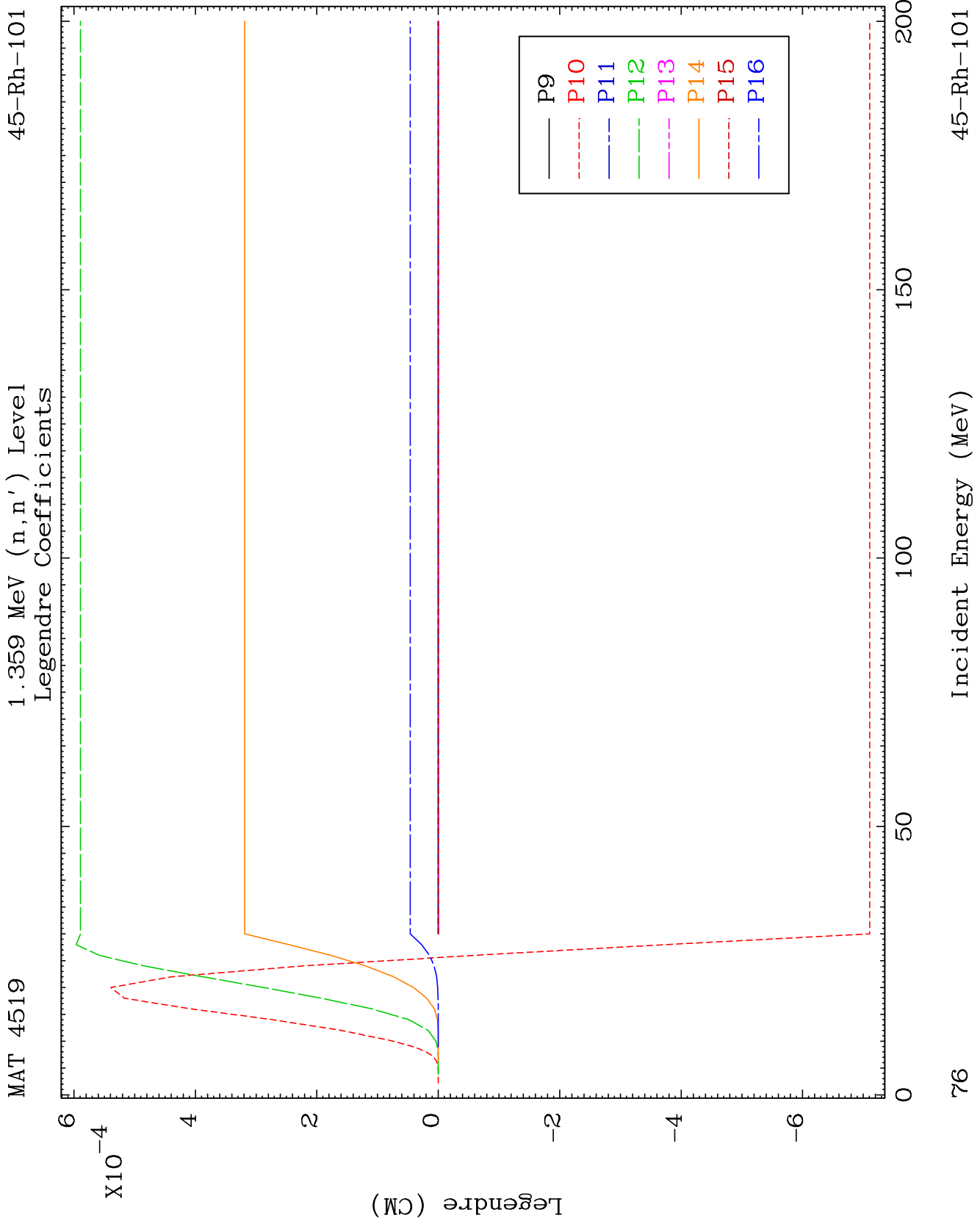




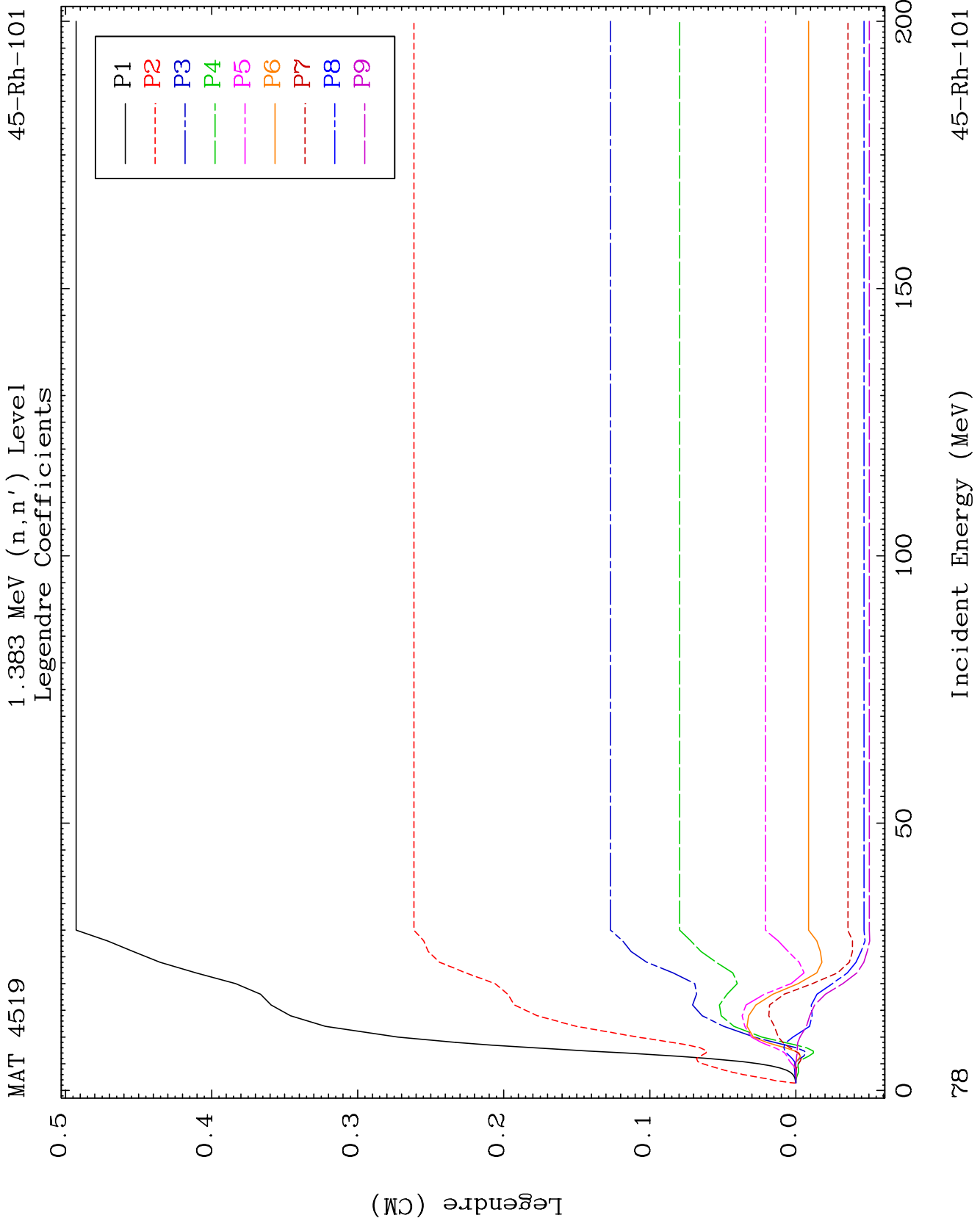








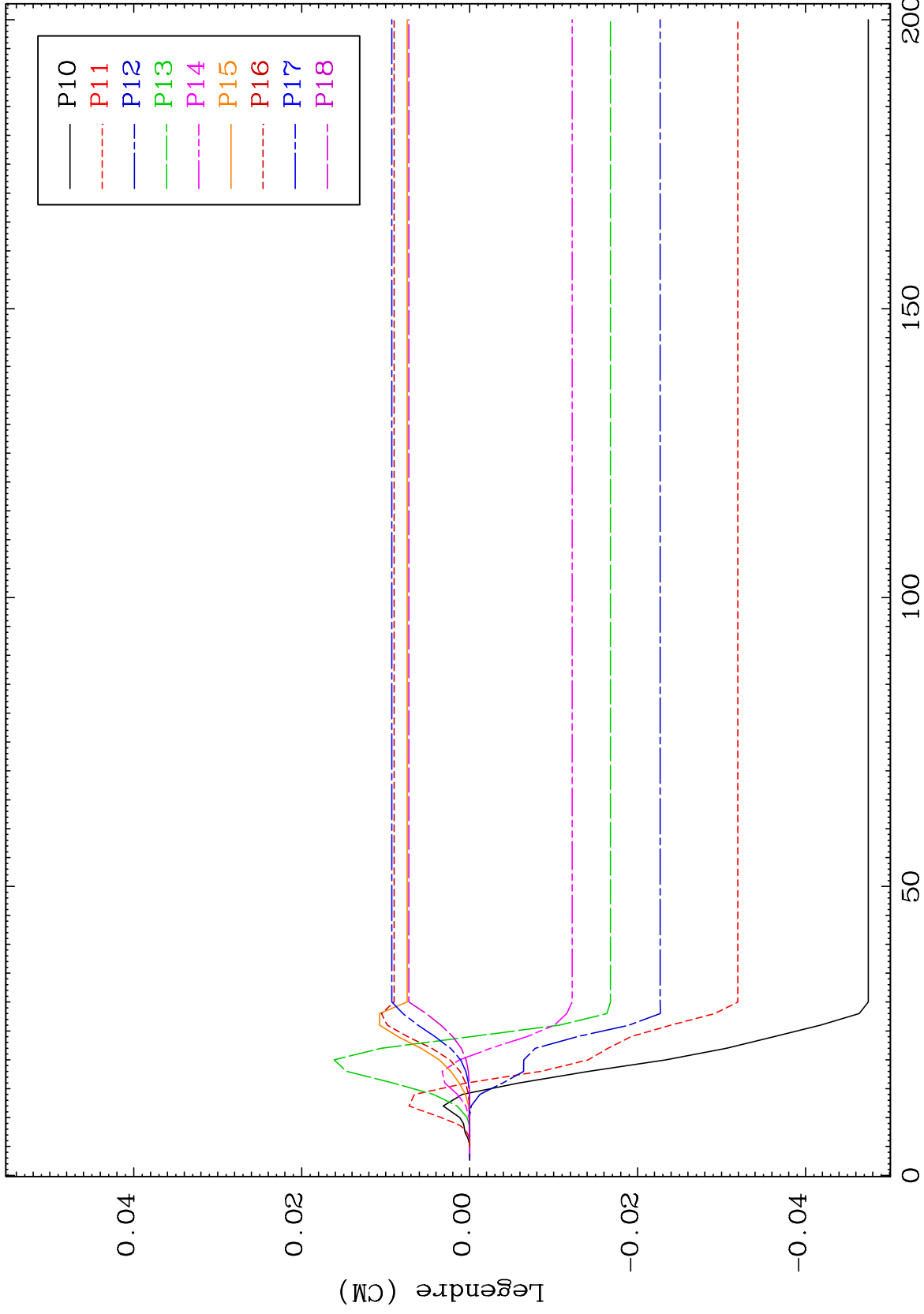




MAT 4519

1.383 MeV (n, n') Level  
Legendre Coefficients

45-Rh-101

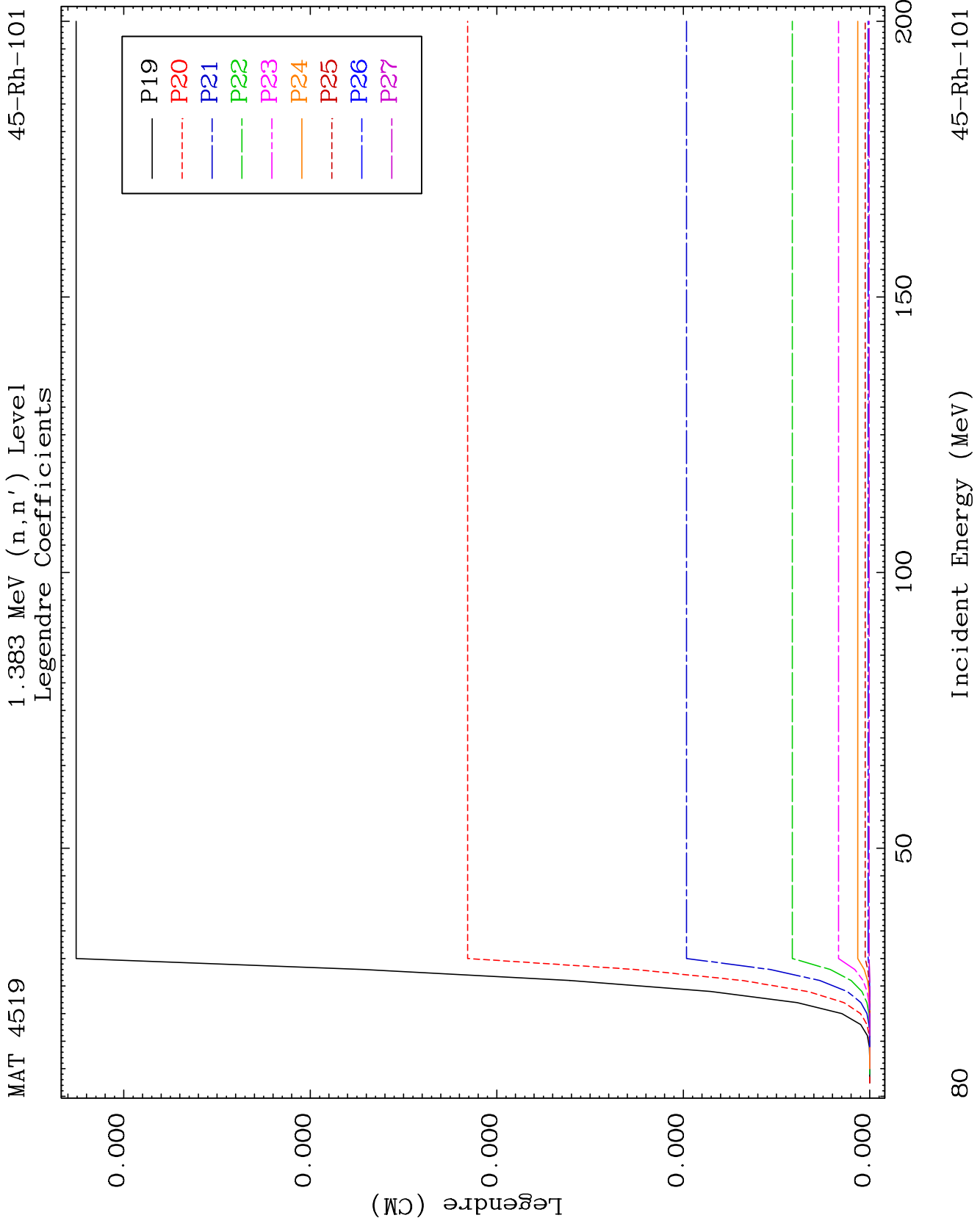


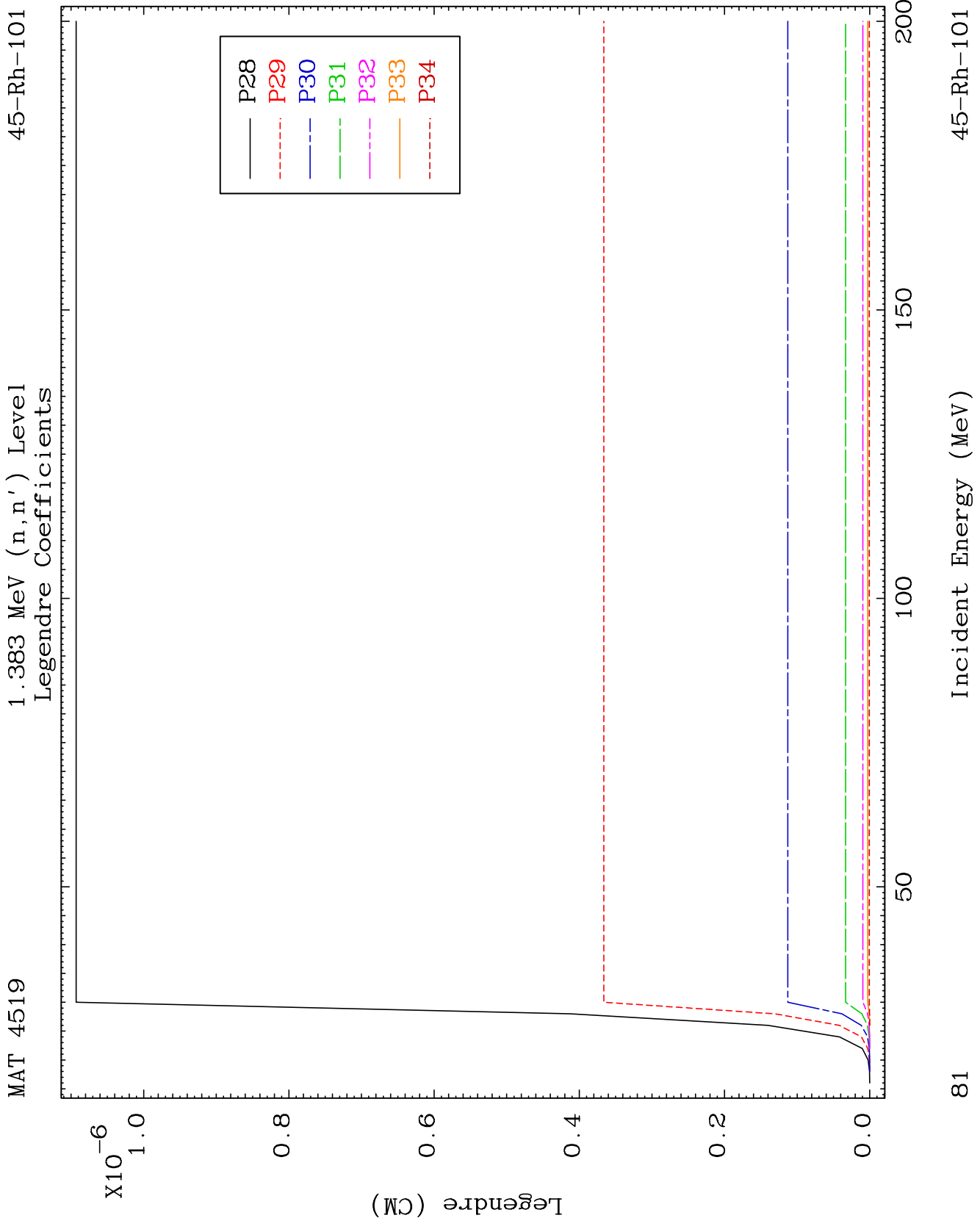
79

Incident Energy (MeV)

45-Rh-101



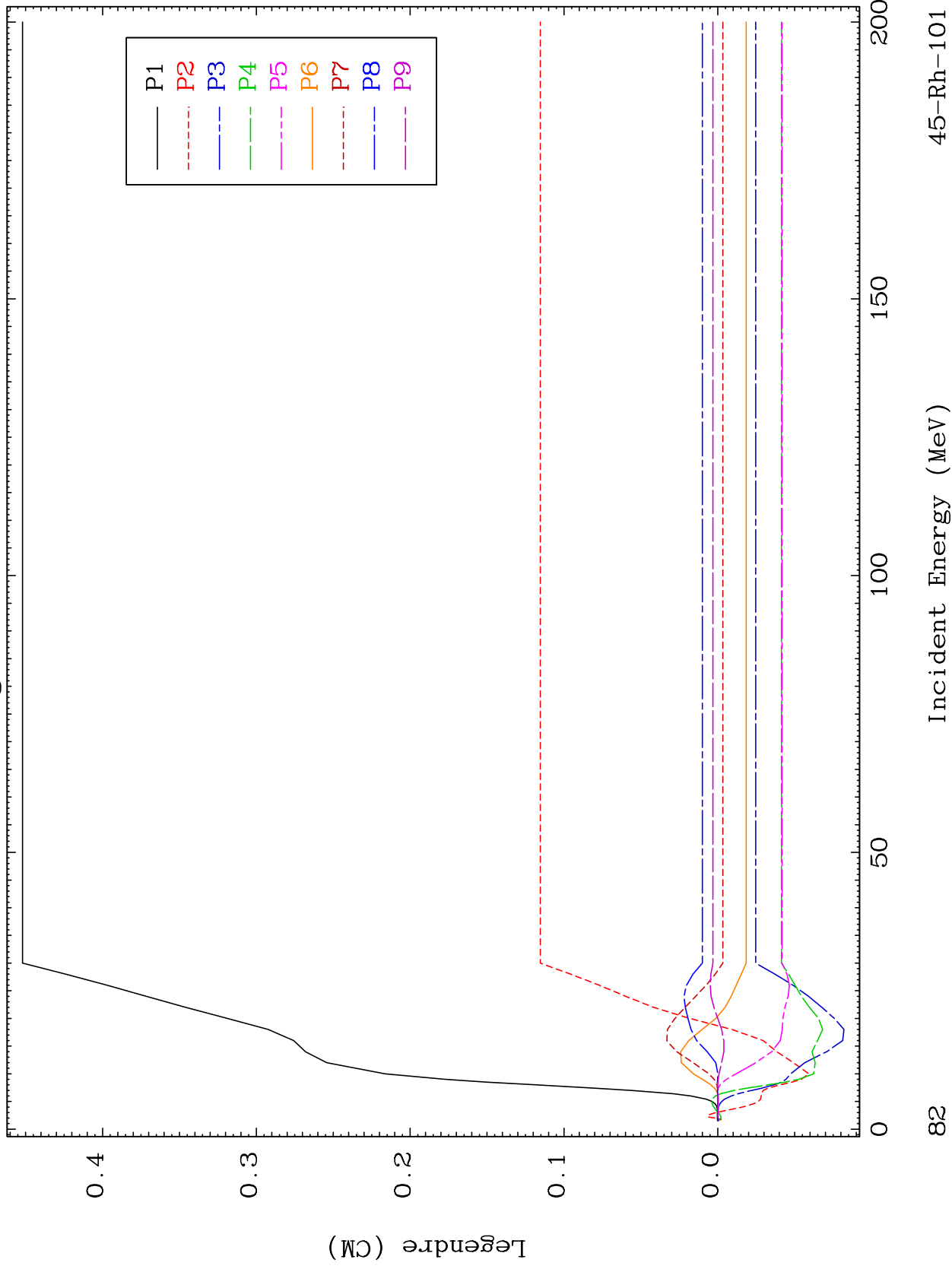


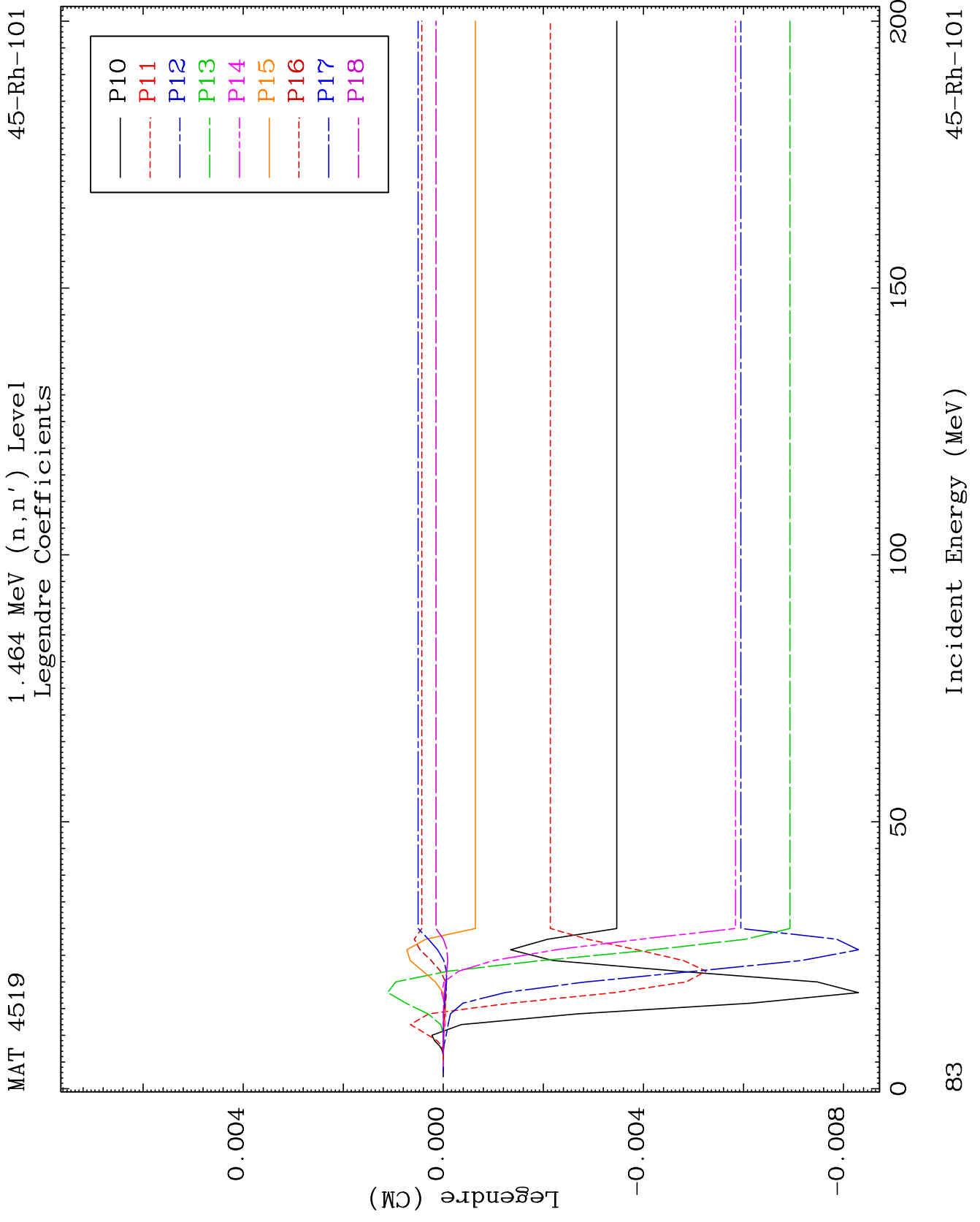


MAT 4519

1.464 MeV (n,n') Level  
Legendre Coefficients

45-Rh-101

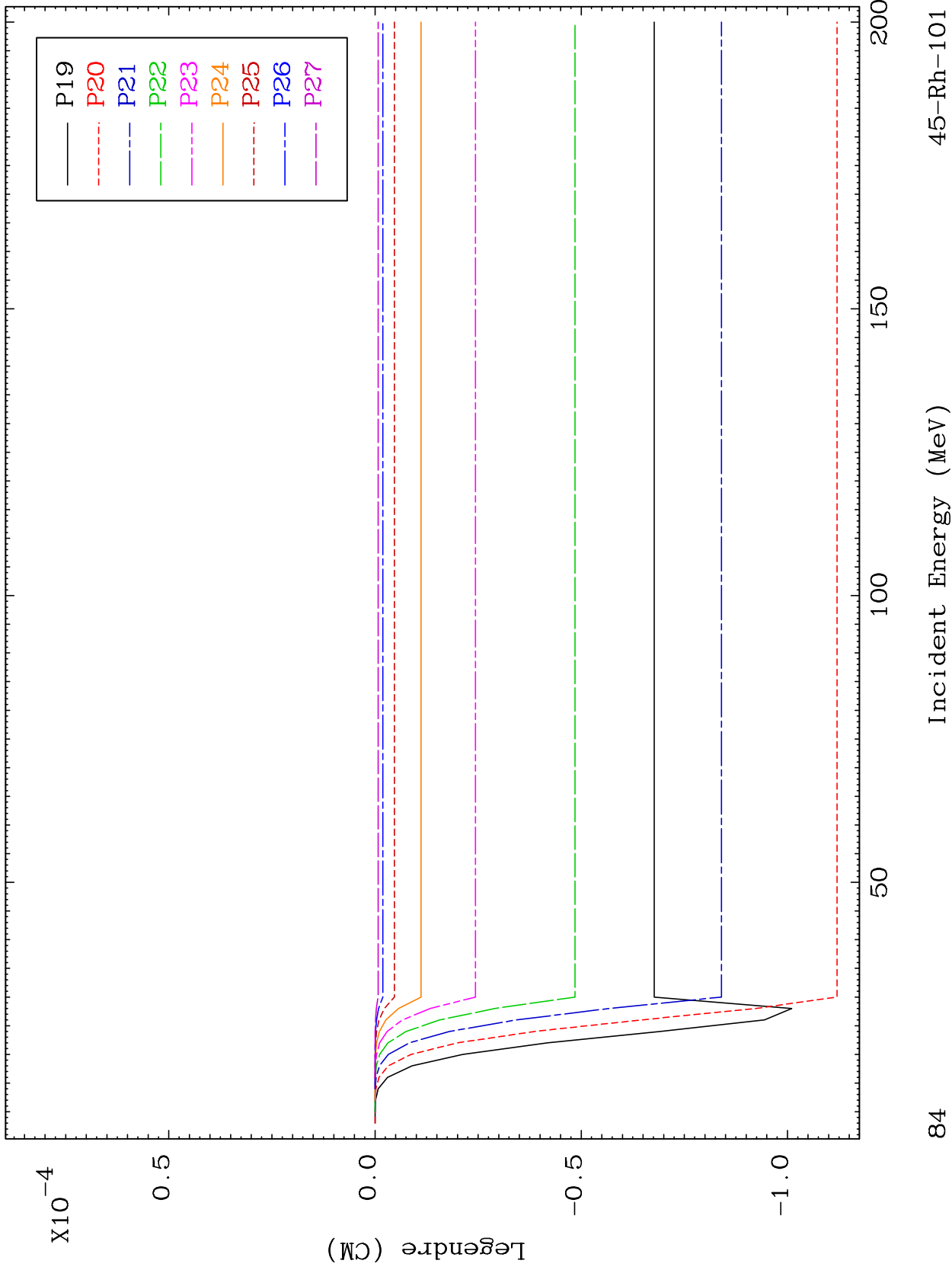


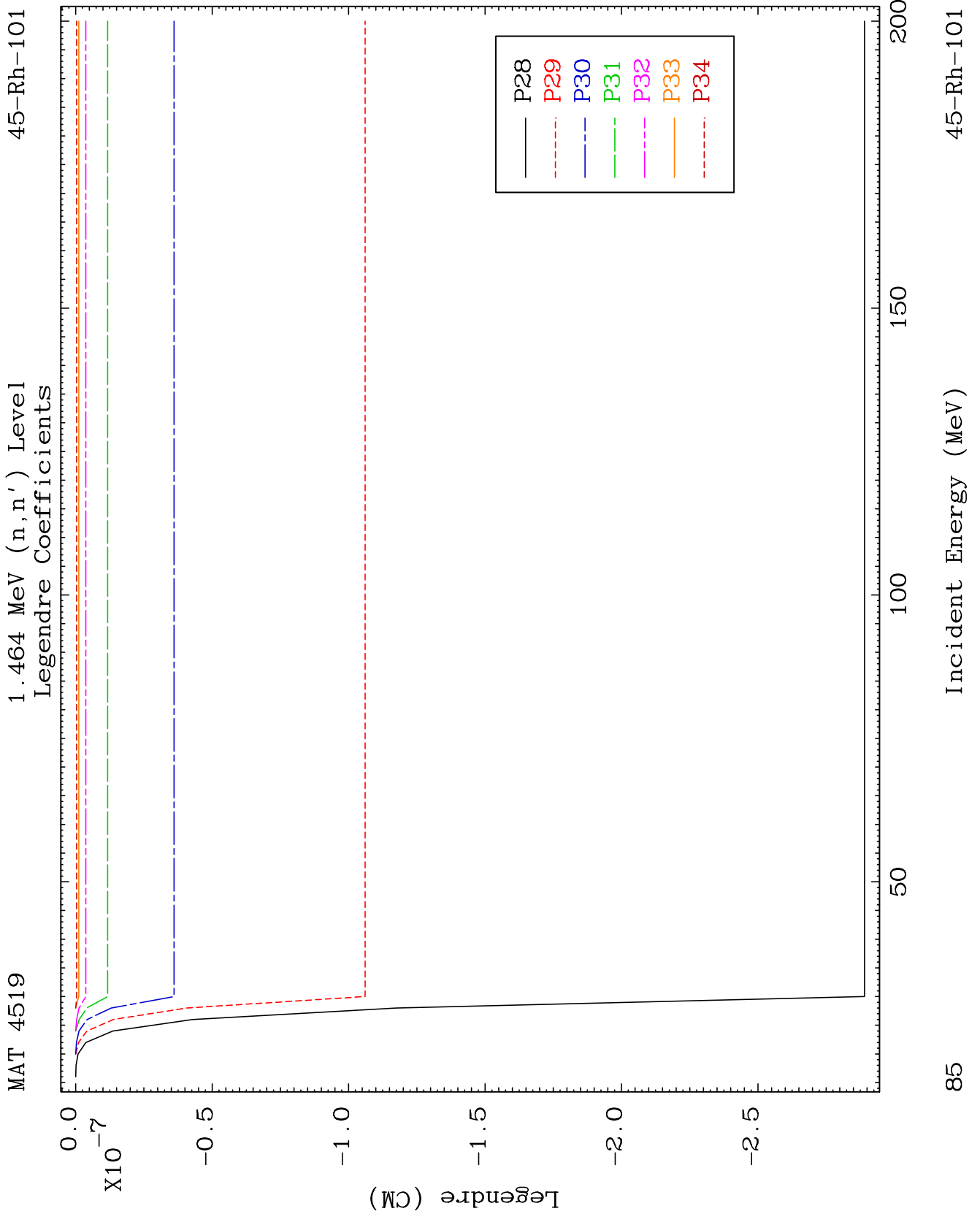


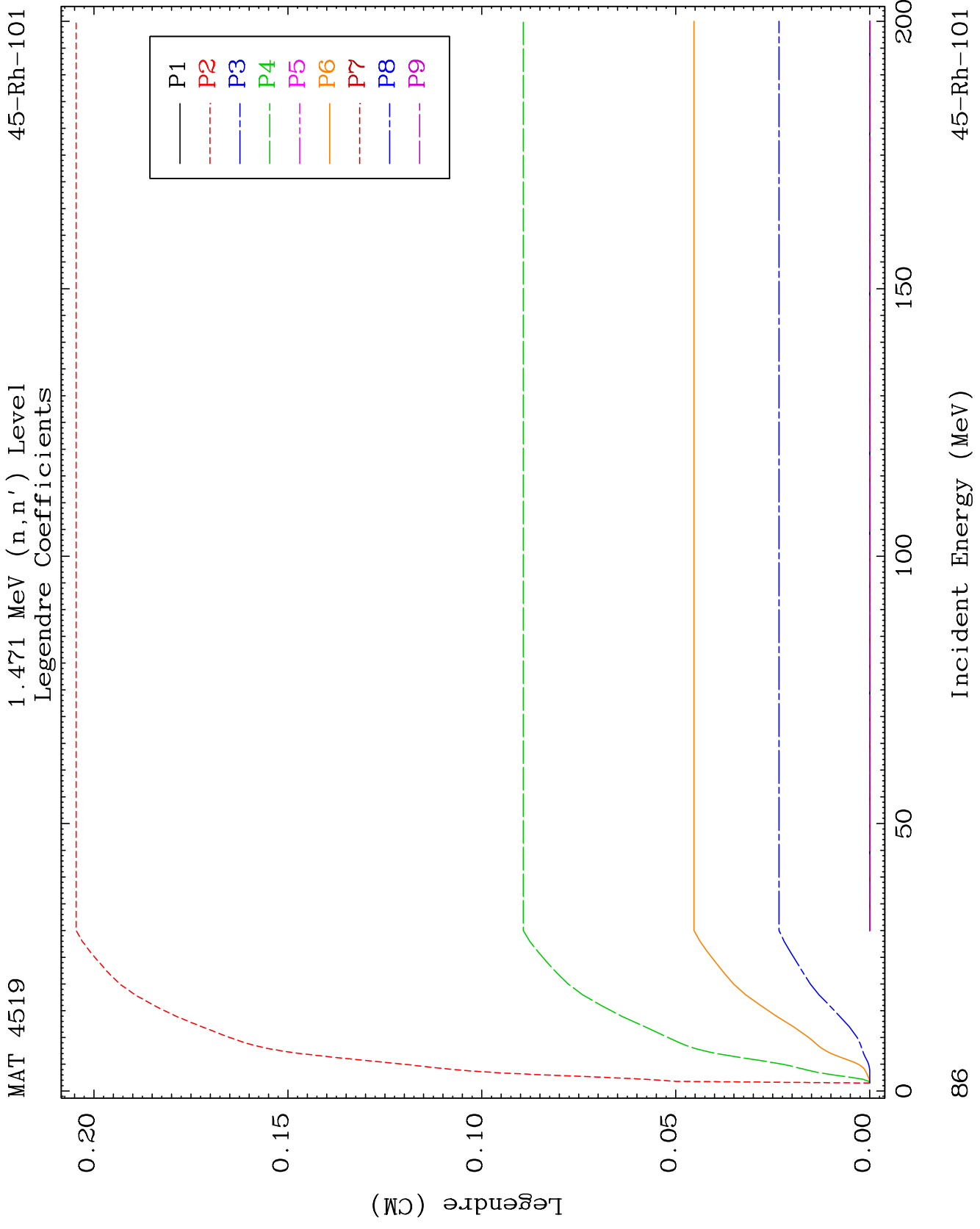
MAT 4519

1.464 MeV (n,n') Level  
Legendre Coefficients

45-Rh-101



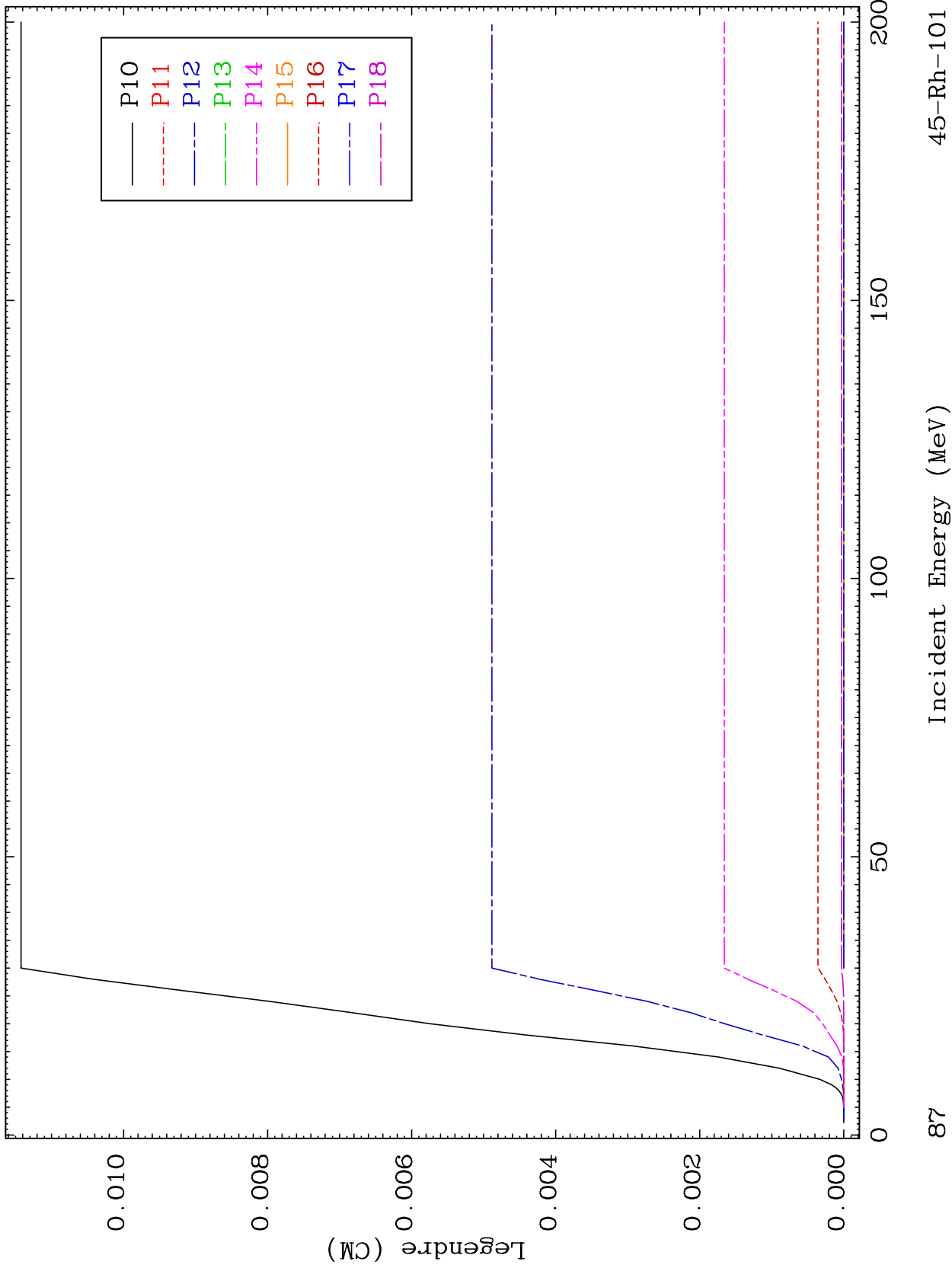




MAT 4519

1.471 MeV (n, n') Level  
Legendre Coefficients

45-Rh-101



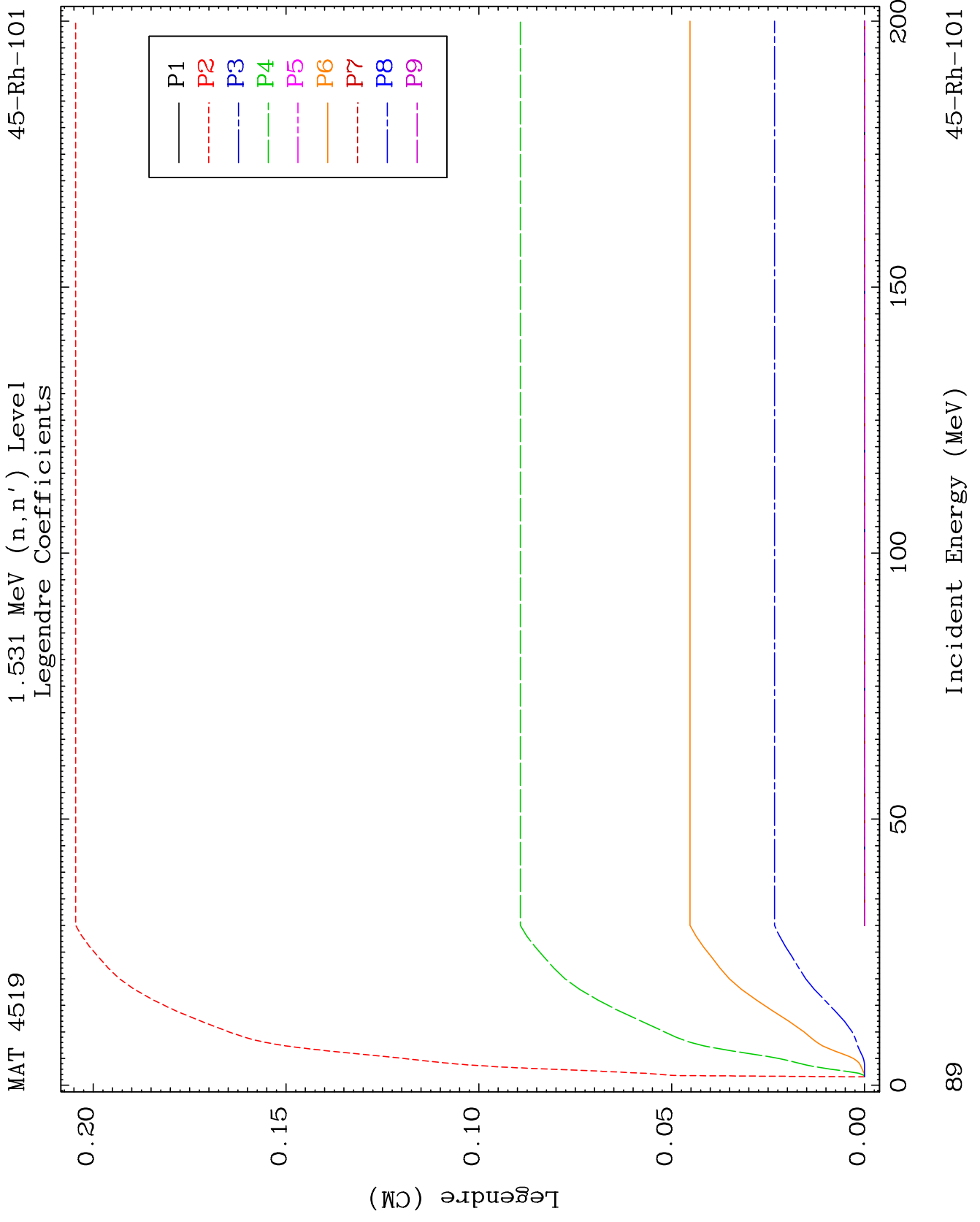
87

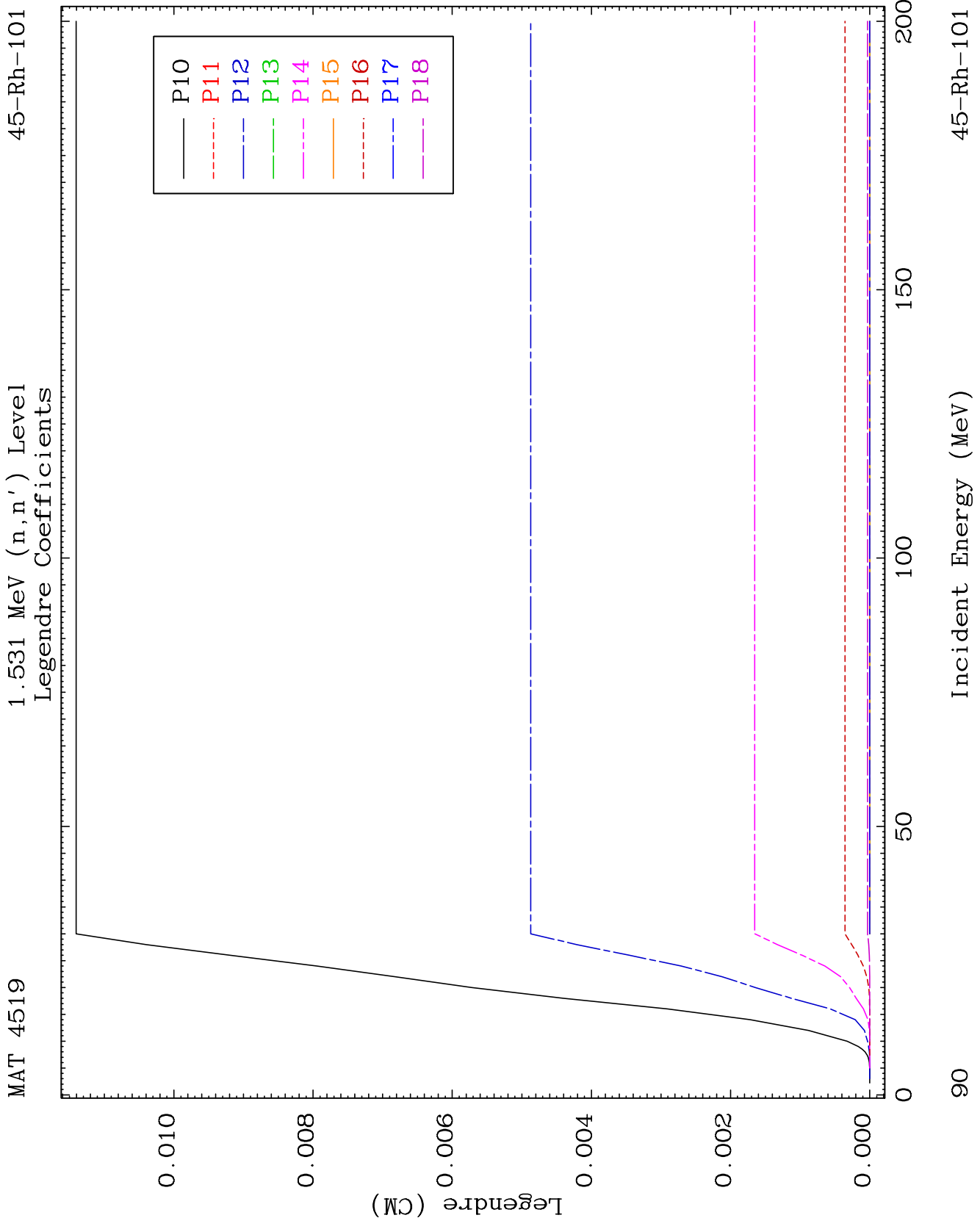
Incident Energy (MeV)

45-Rh-101



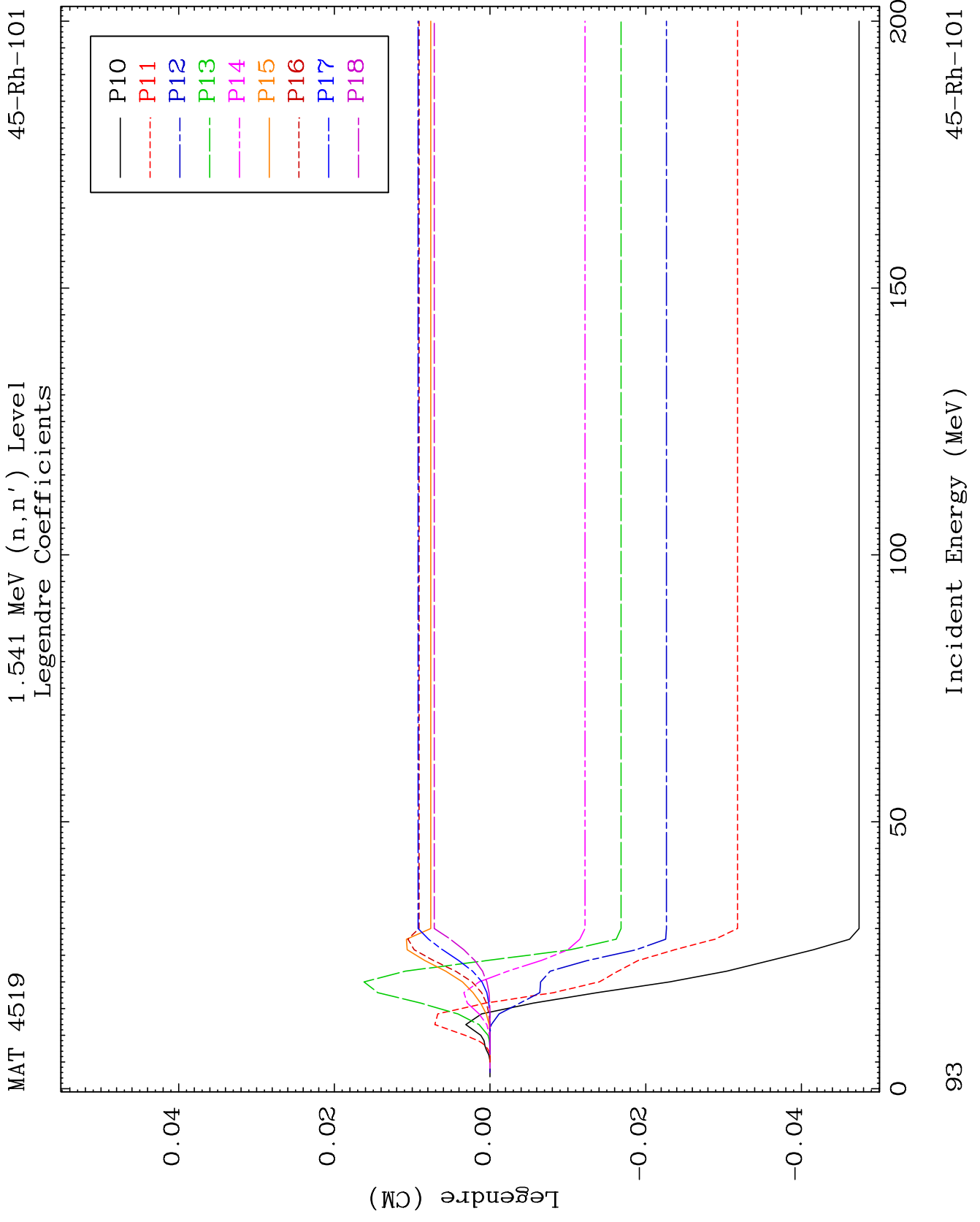


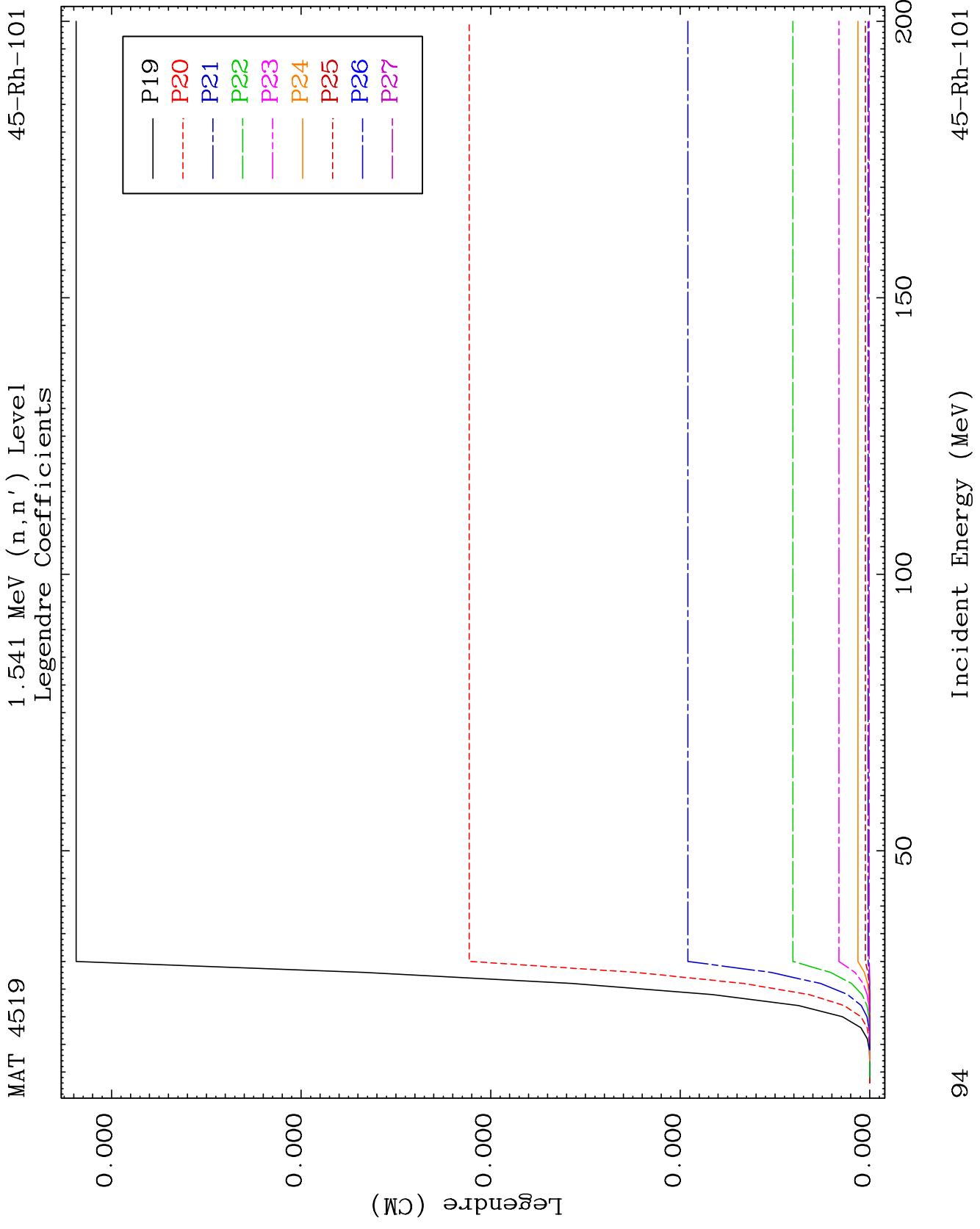


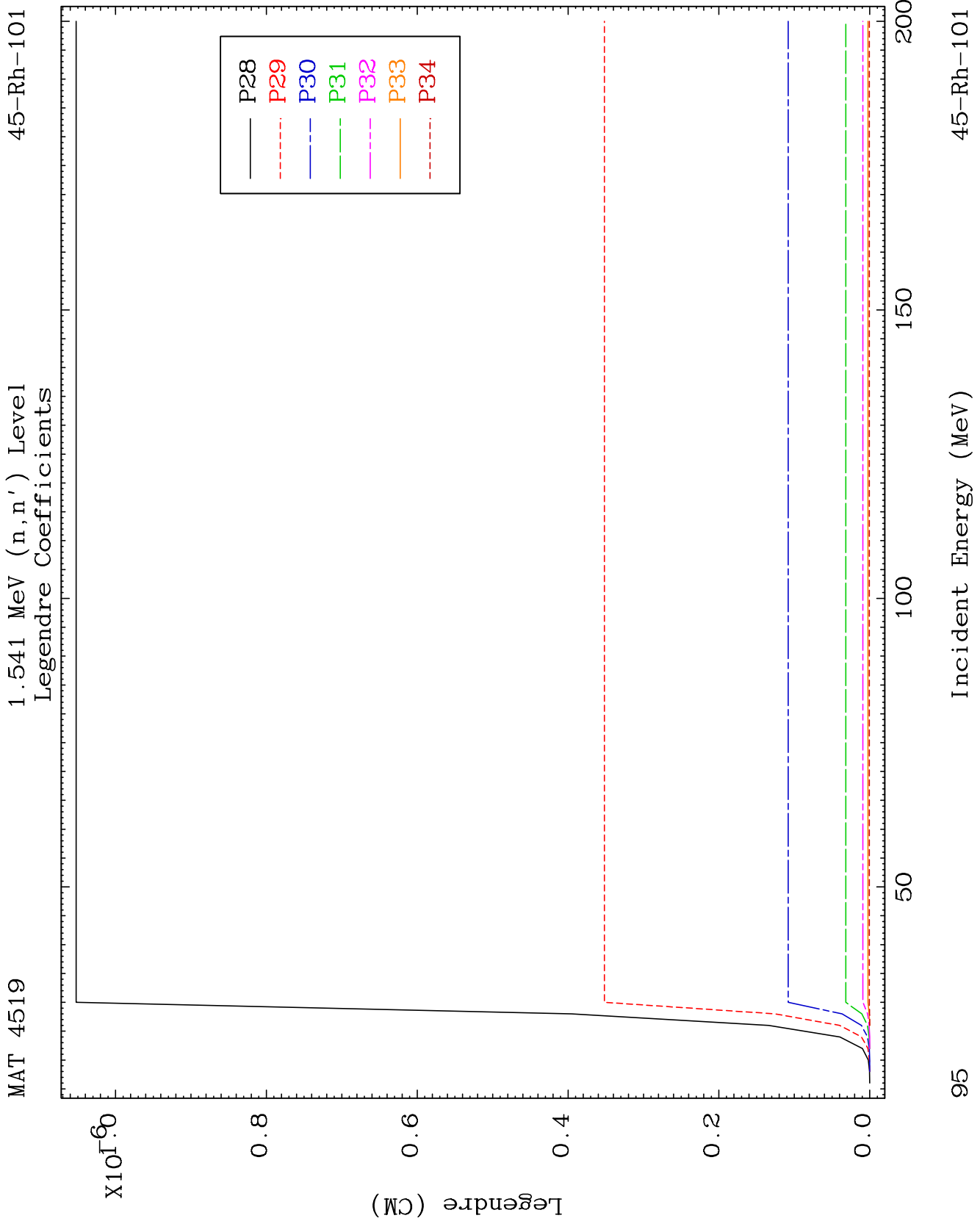










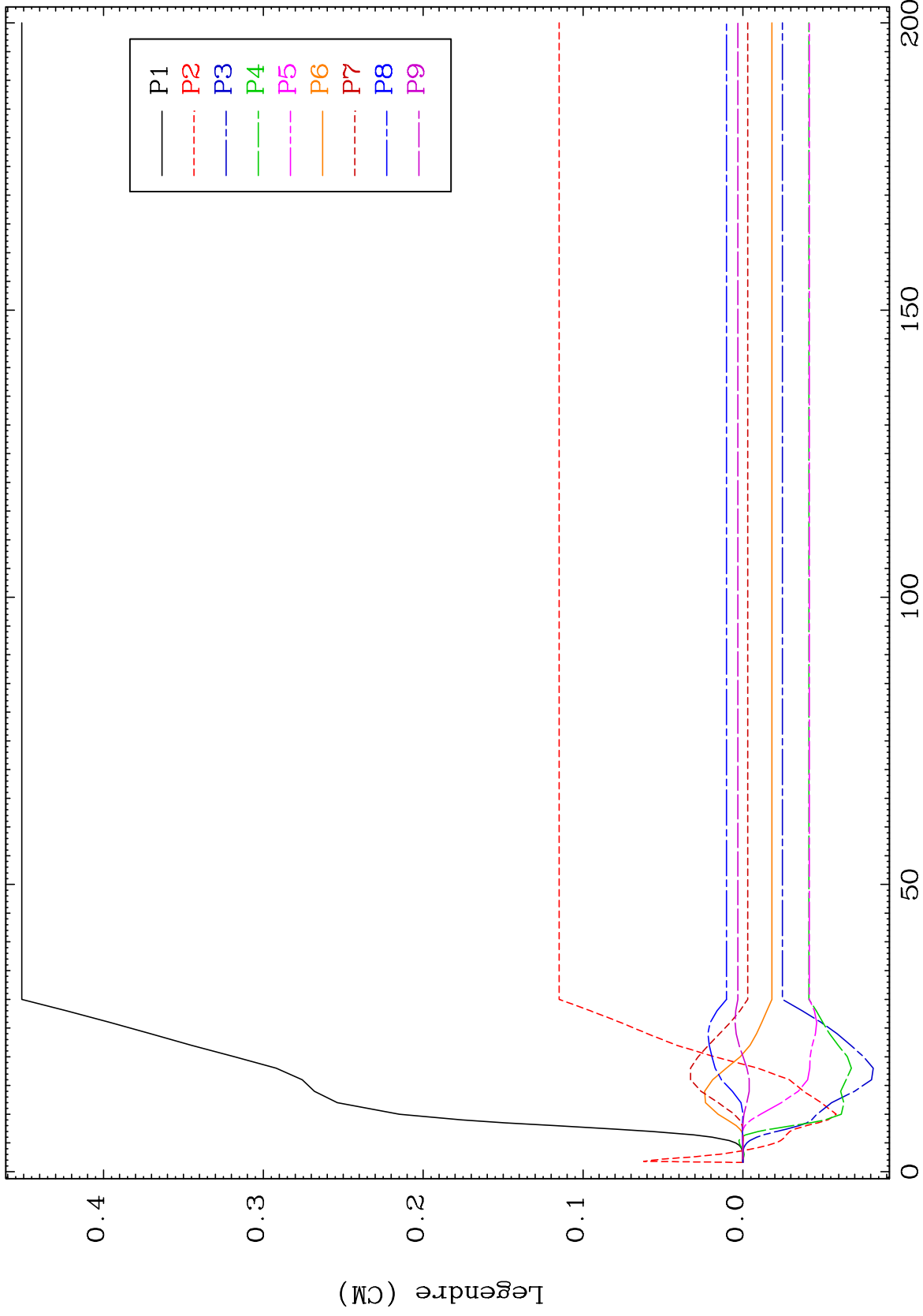




MAT 4519

1.577 MeV (n,n') Level  
Legendre Coefficients

45-Rh-101



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Incident Energy (MeV)

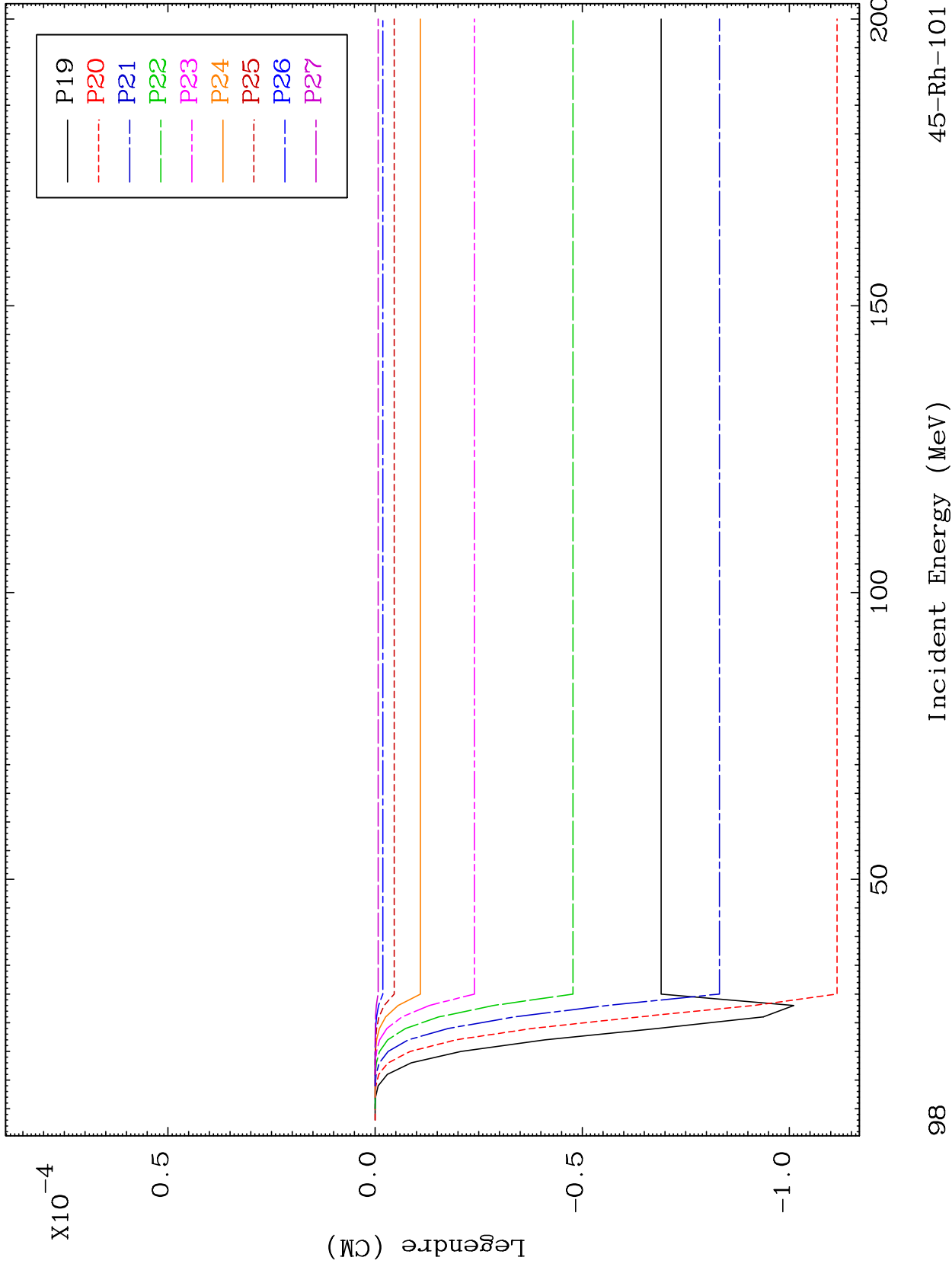
45-Rh-101

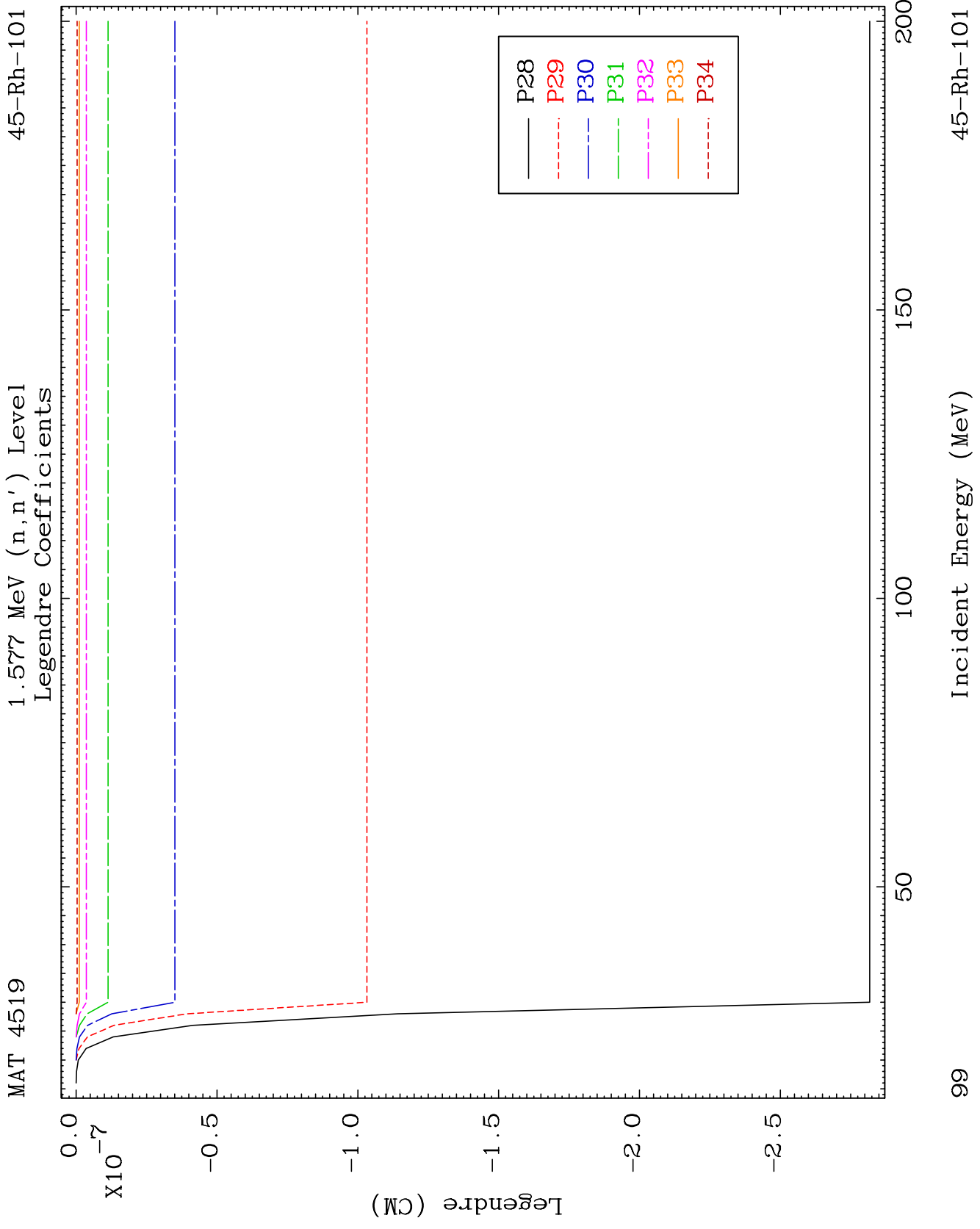


MAT 4519

1.577 MeV (n, n') Level  
Legendre Coefficients

45-Rh-101

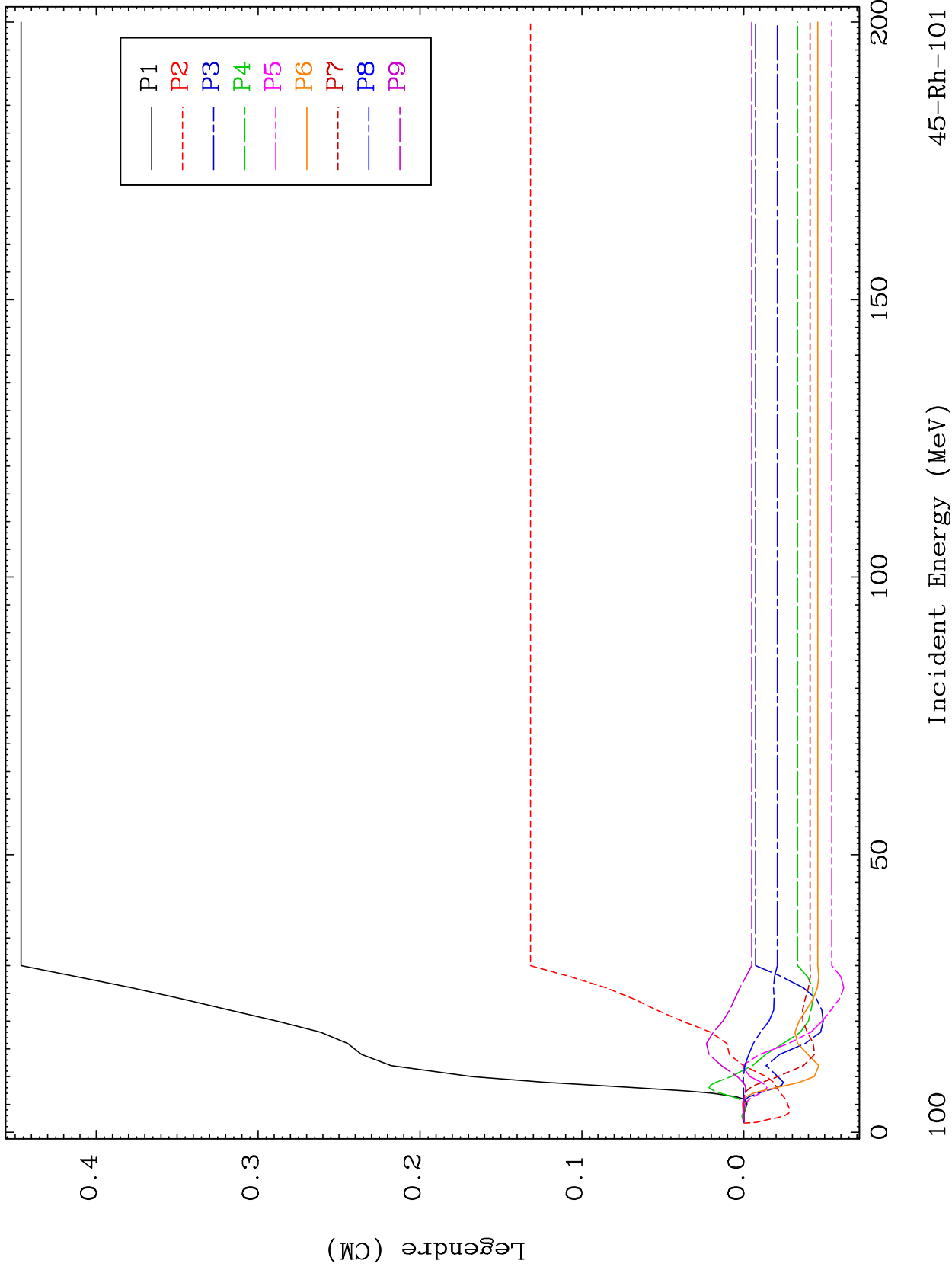




MAT 4519

1.604 MeV (n,n') Level  
Legendre Coefficients

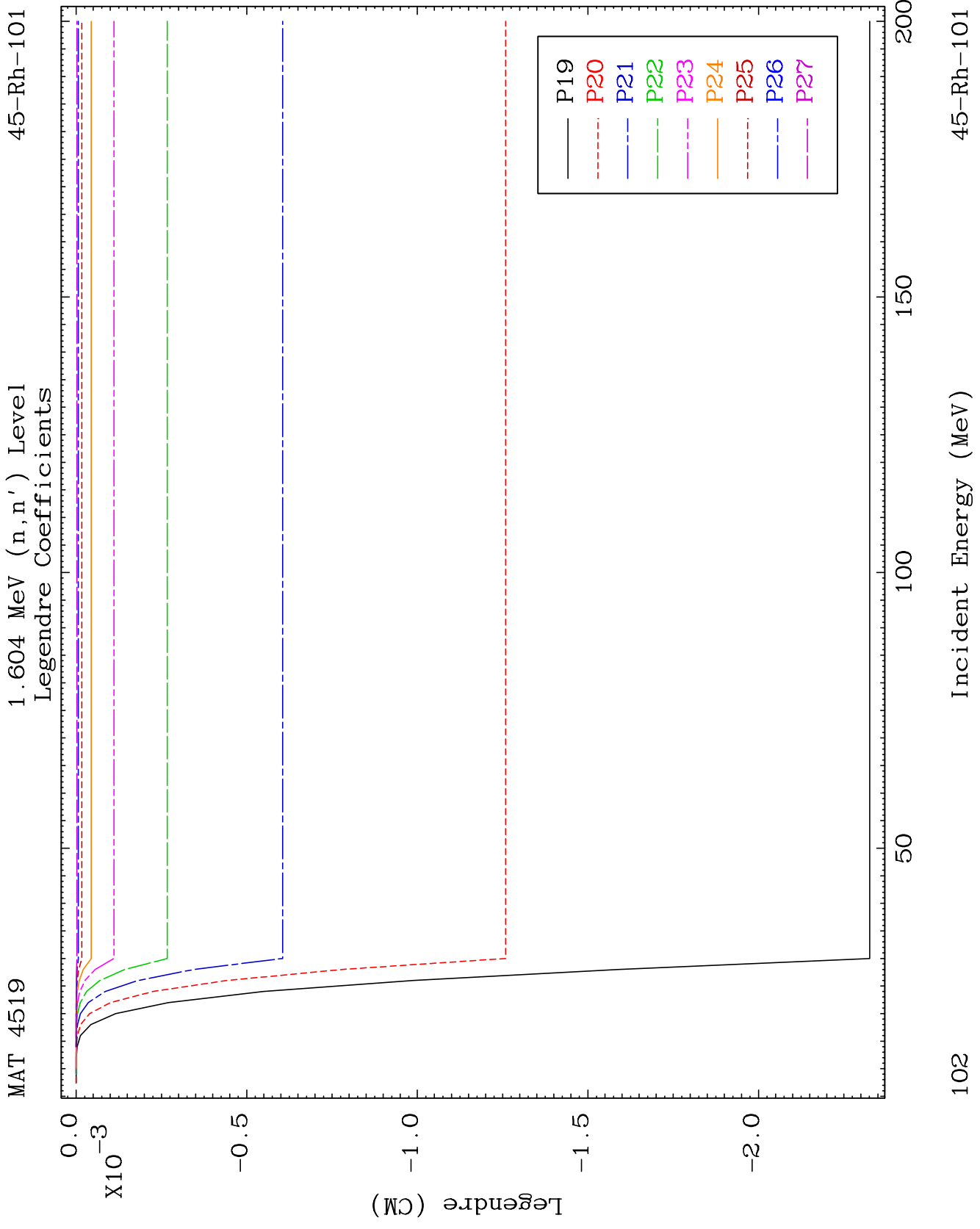
45-Rh-101

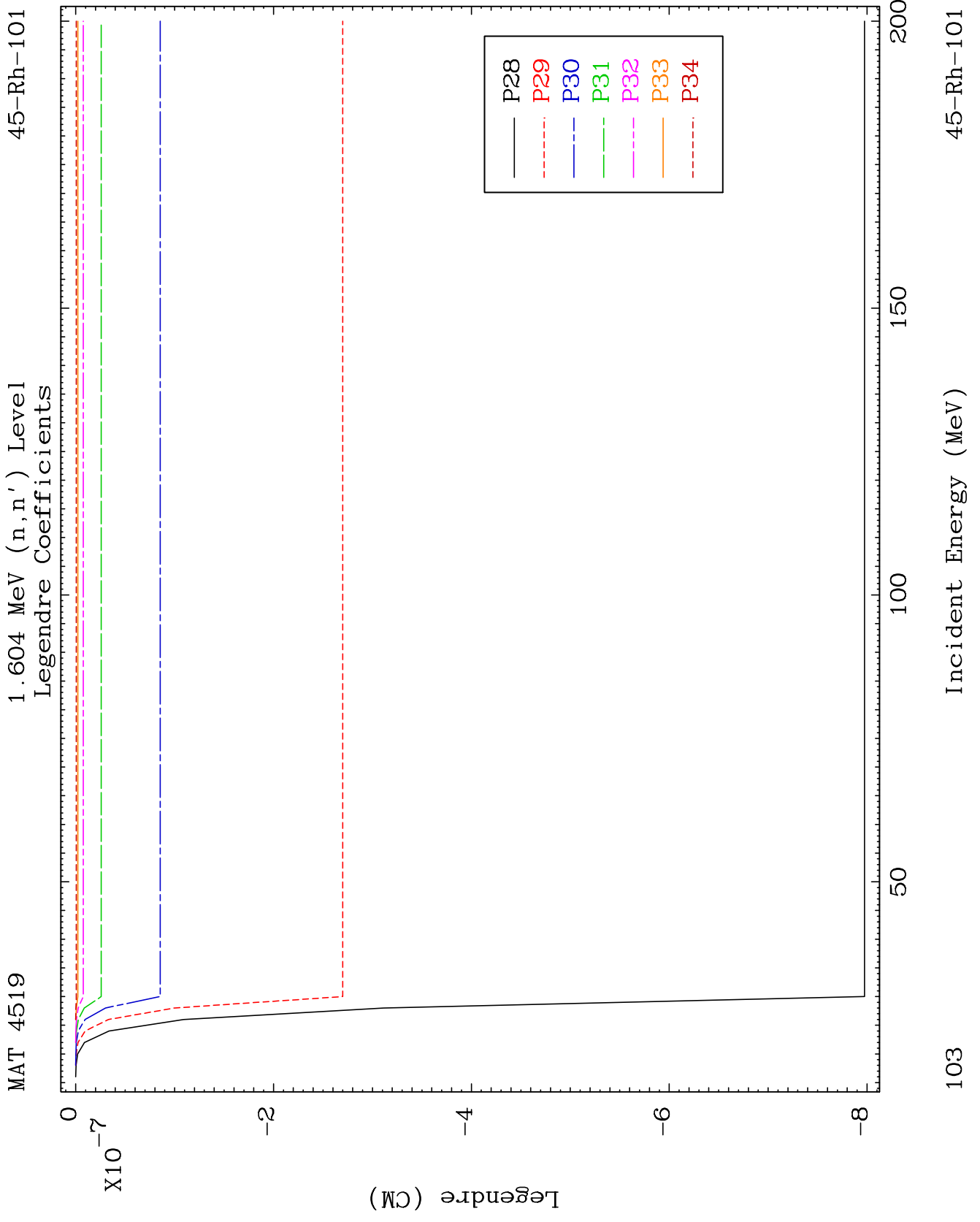


45-Rh-101

Incident Energy (MeV)

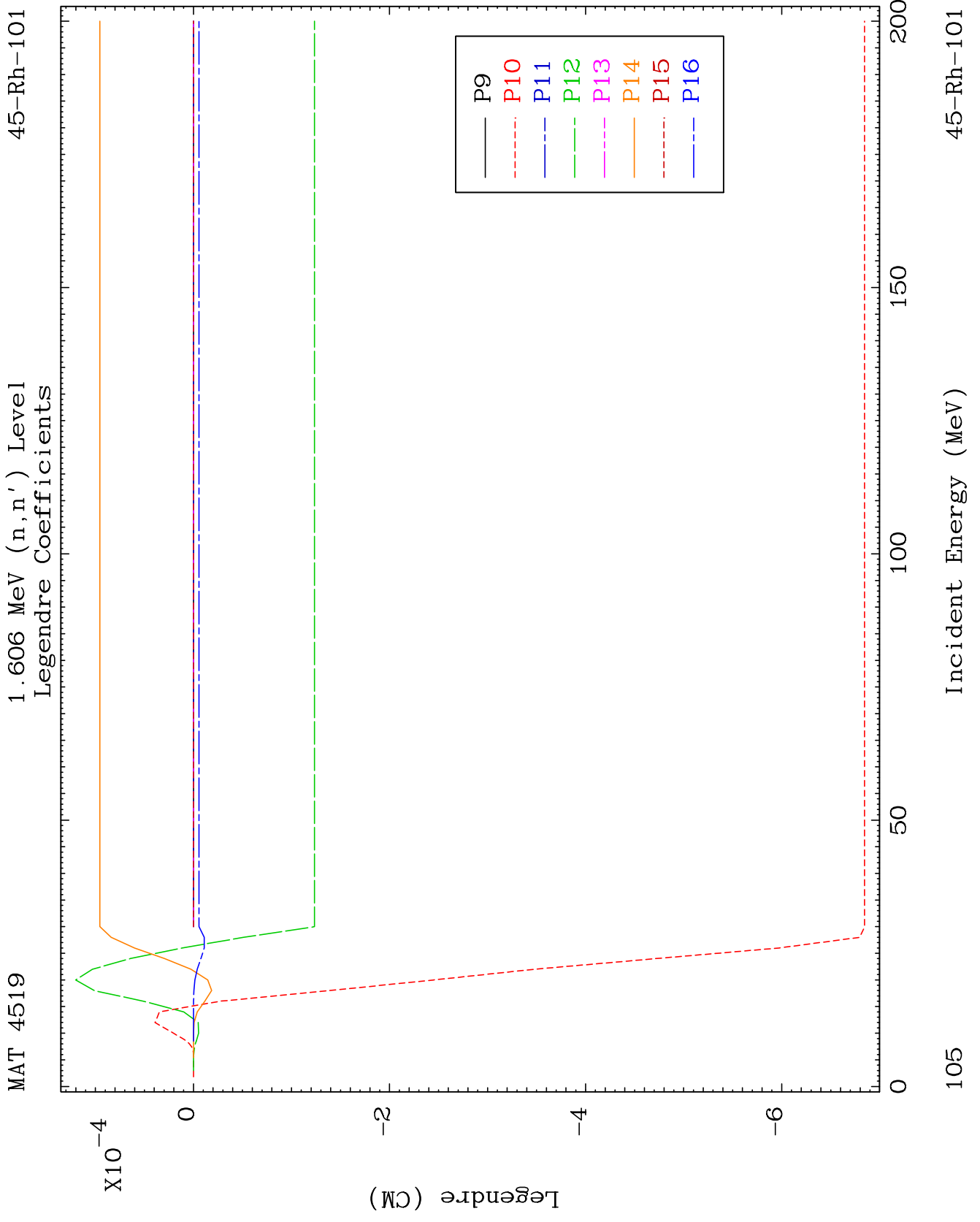






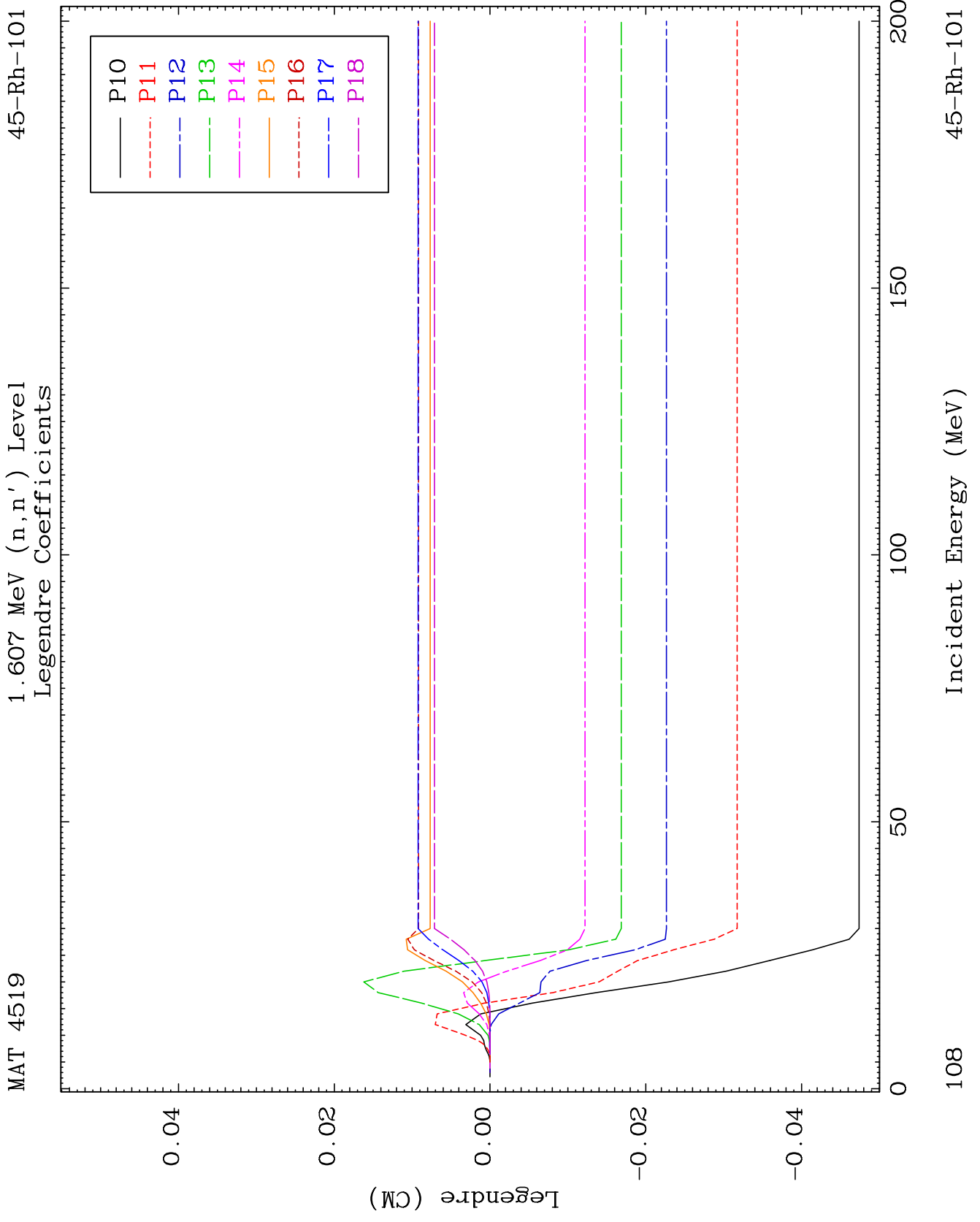


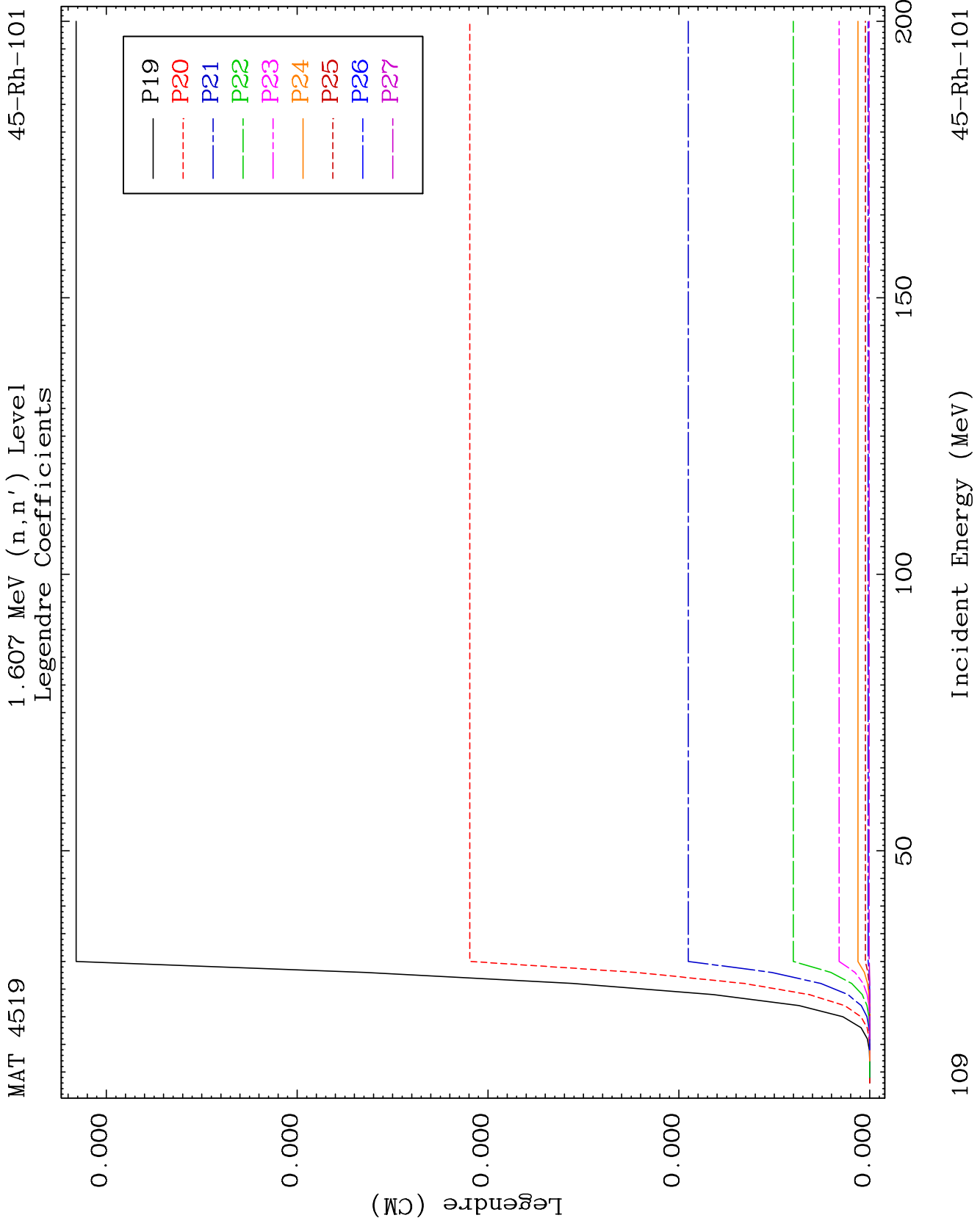


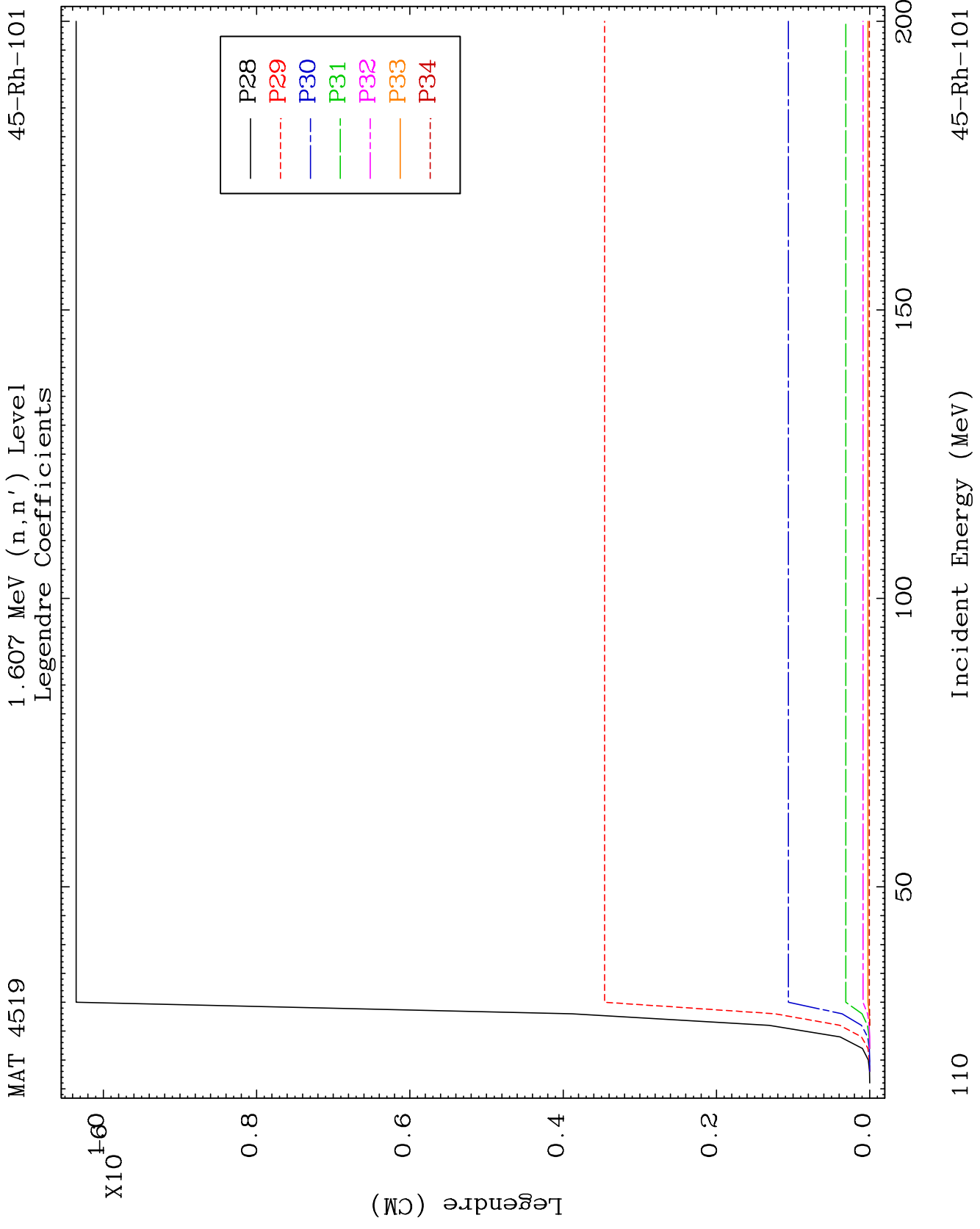


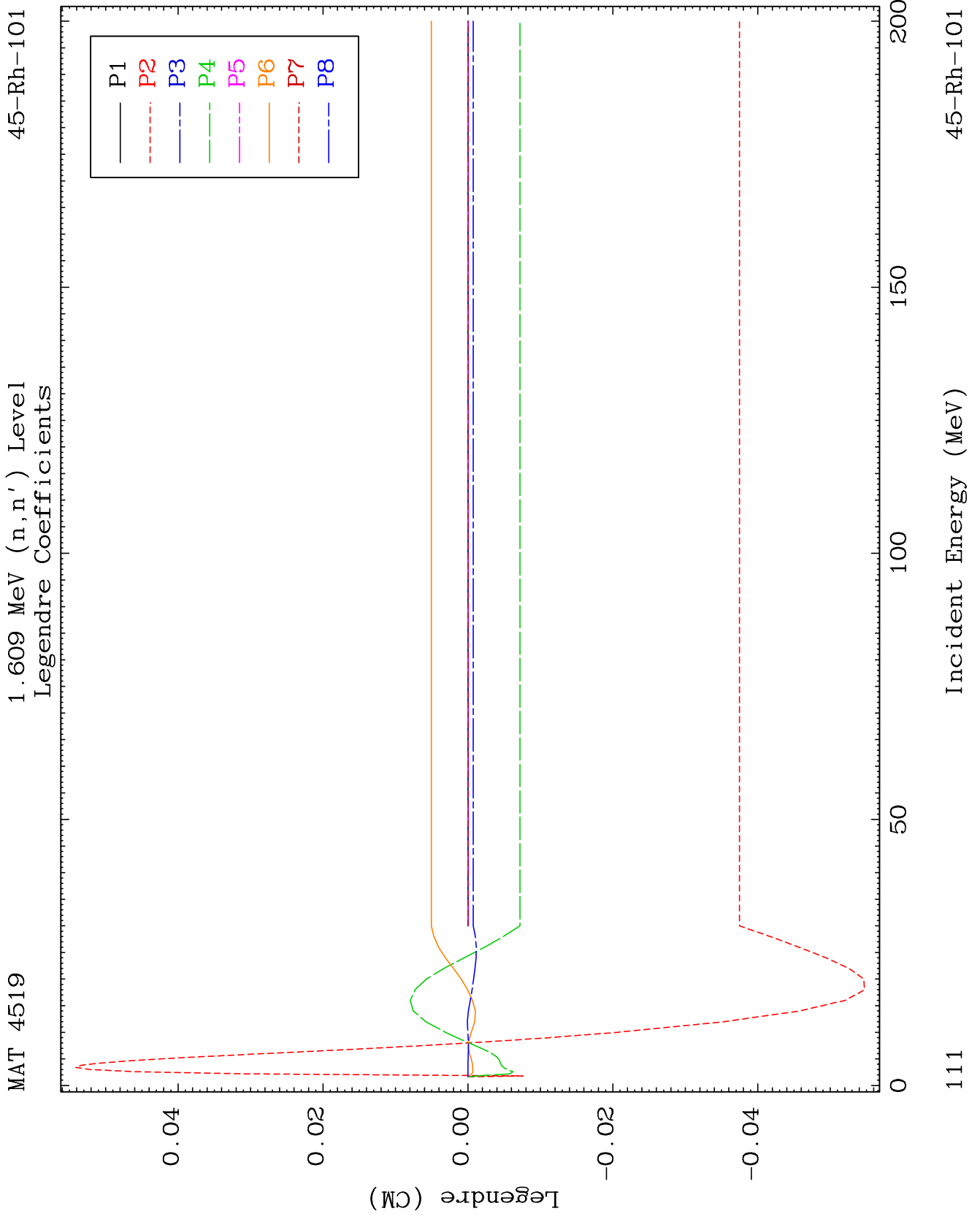




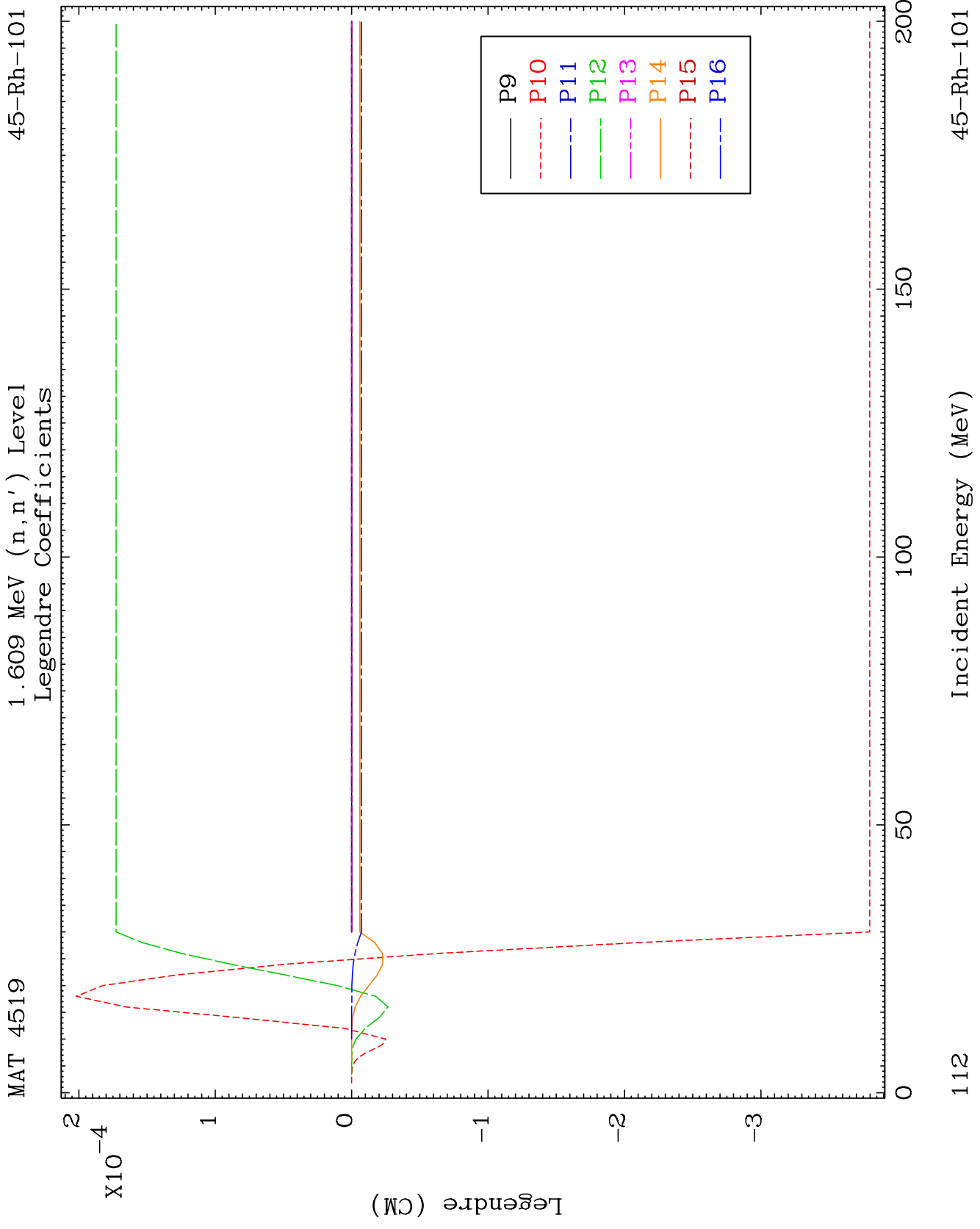










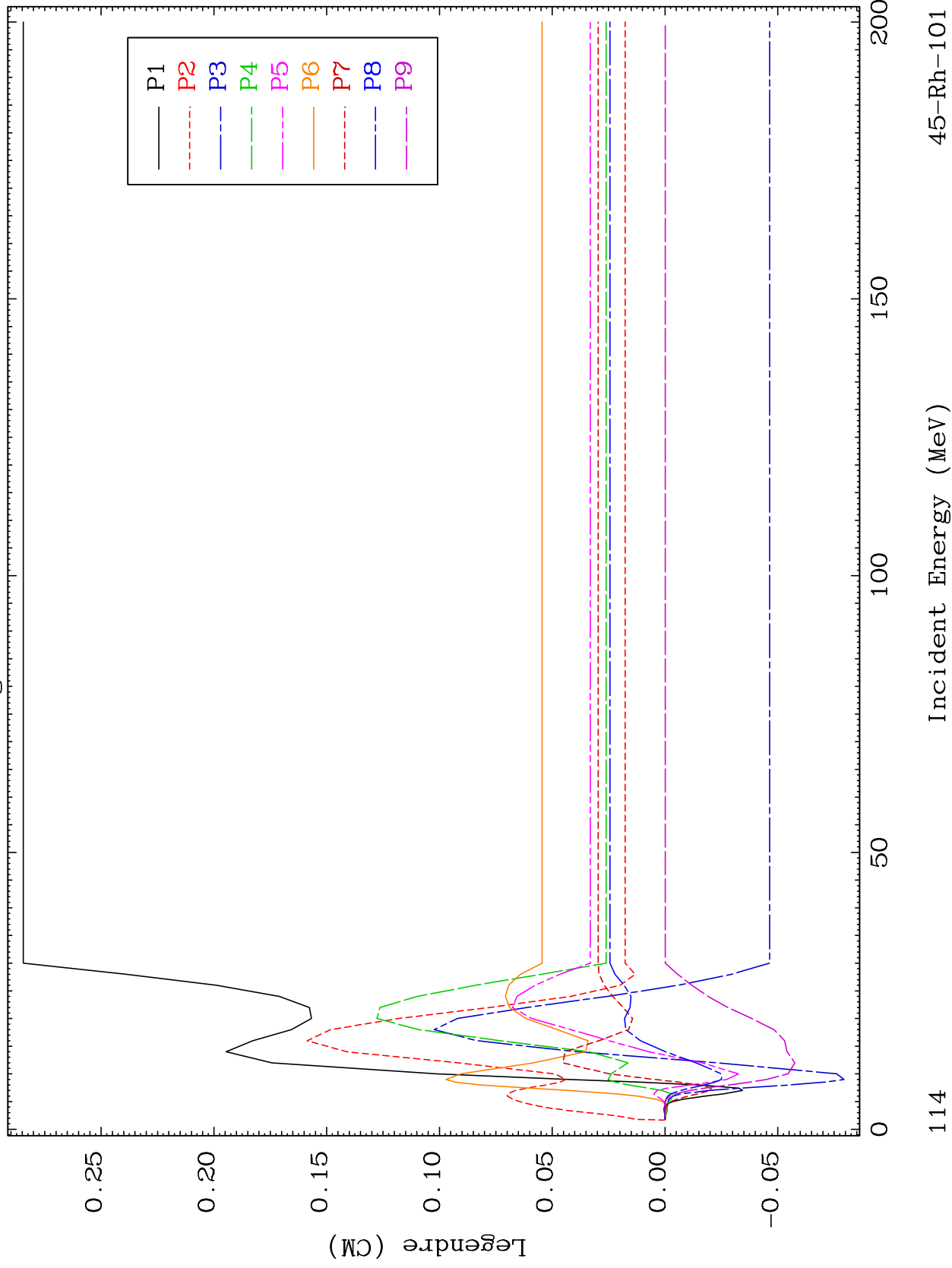




MAT 4519

1.640 MeV (n,n') Level  
Legendre Coefficients

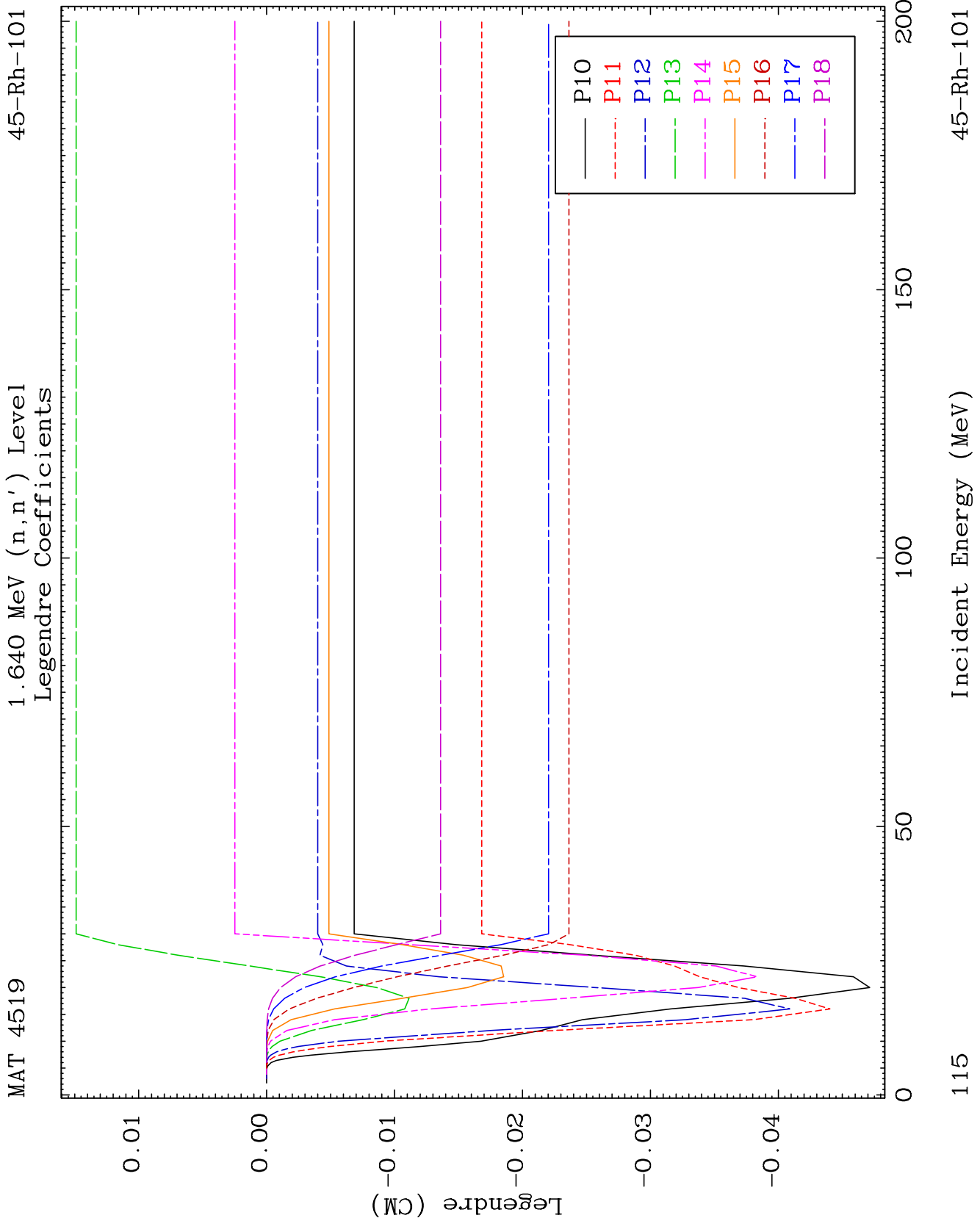
45-Rh-101

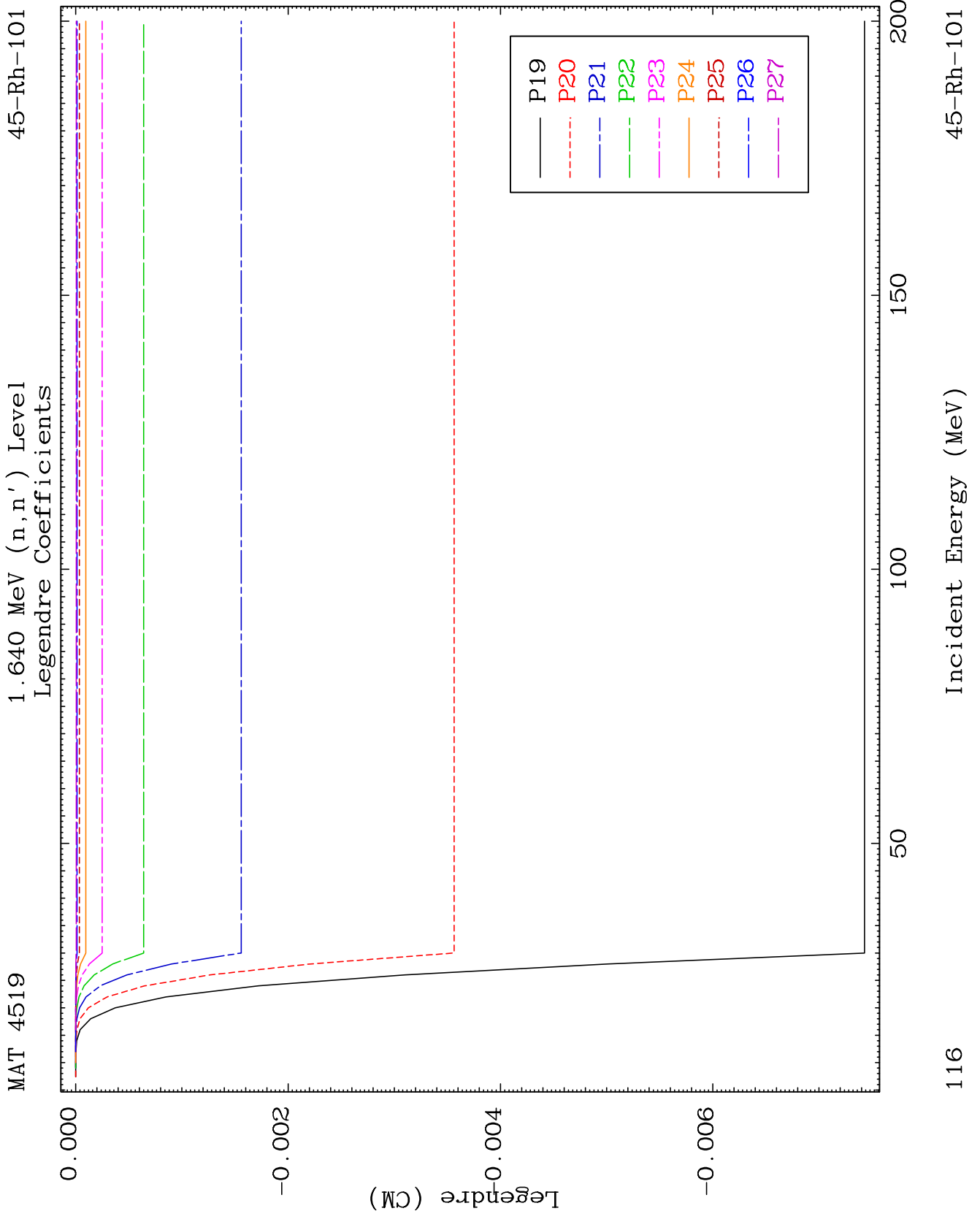


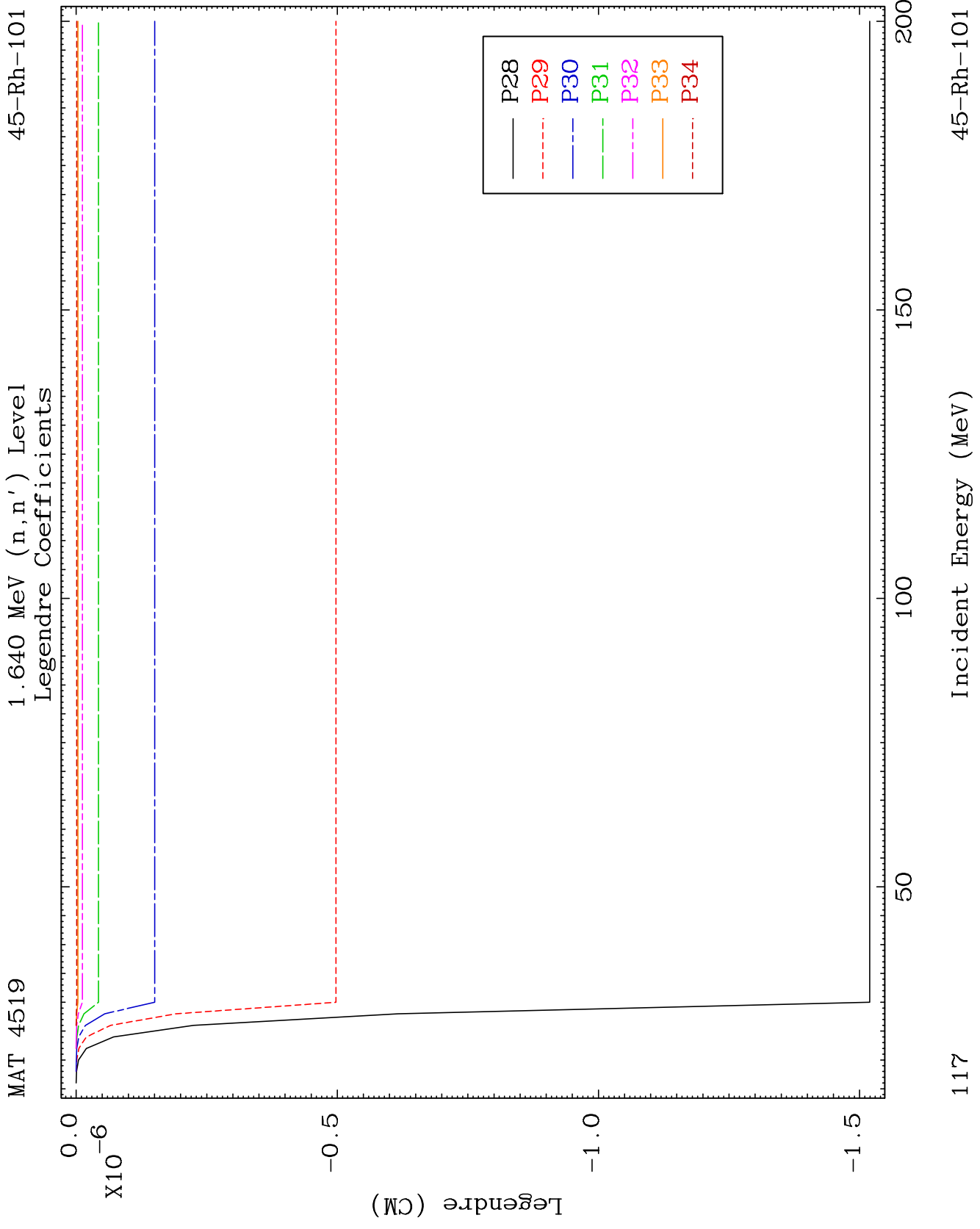
114

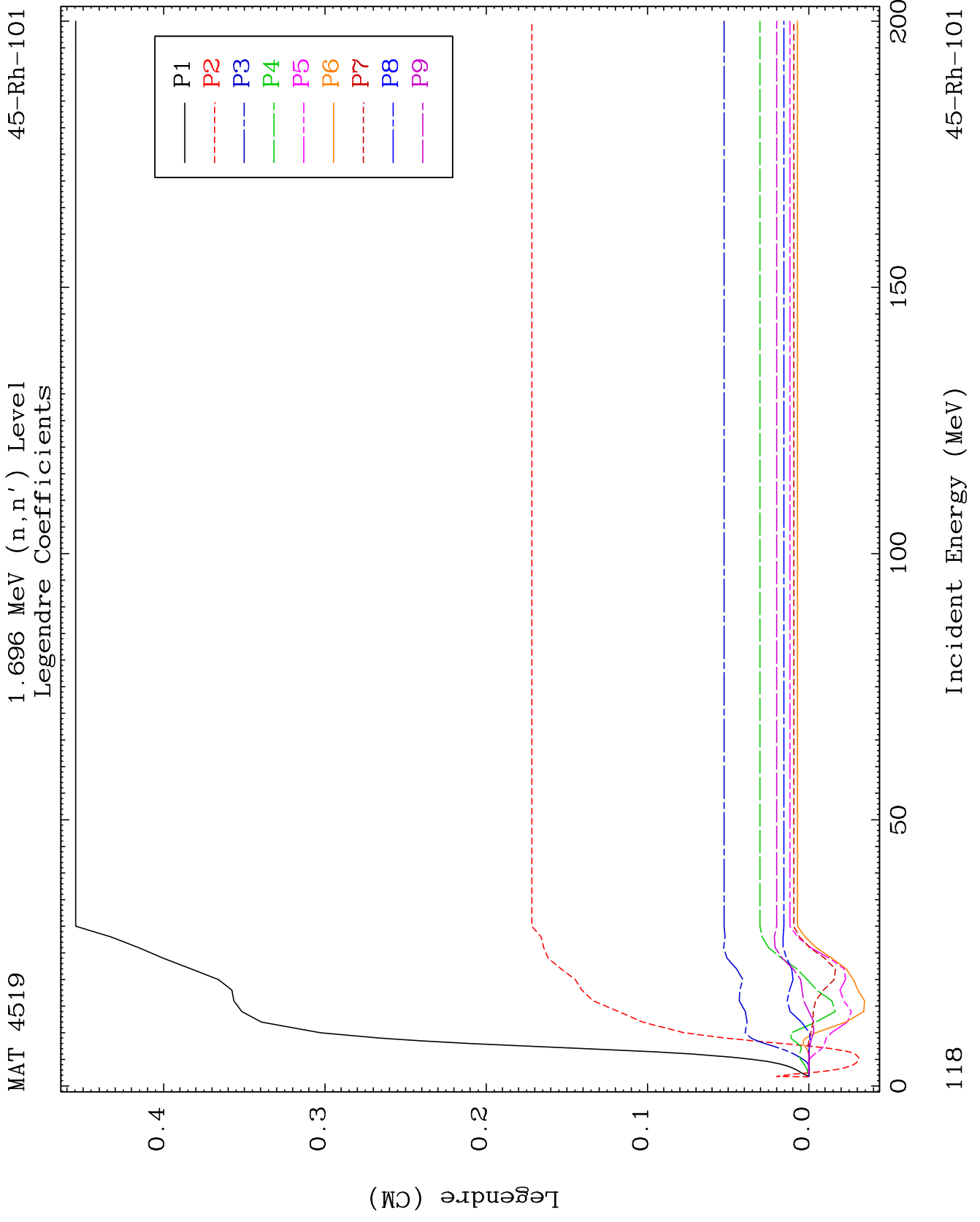
Incident Energy (MeV)

45-Rh-101





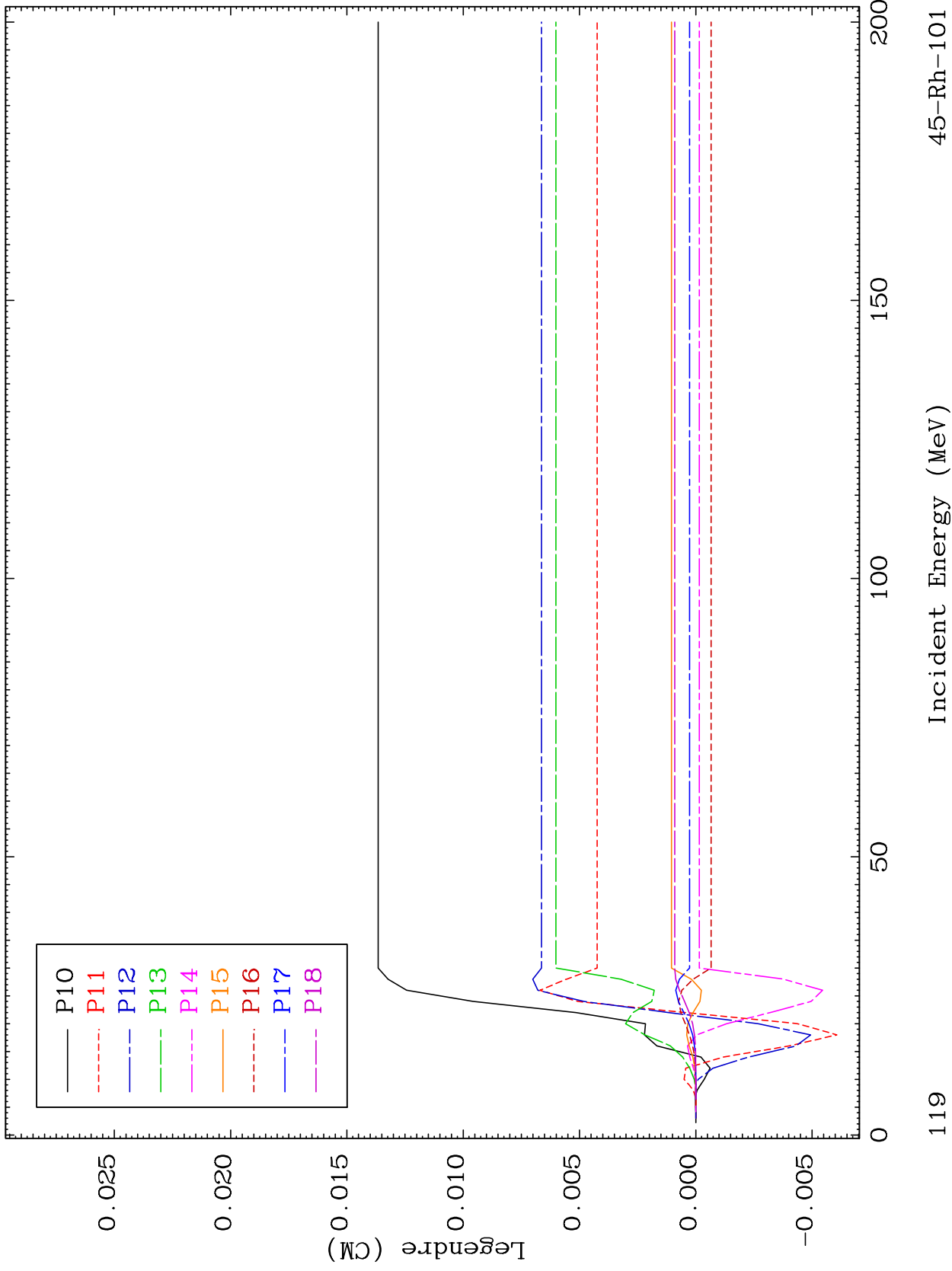




MAT 4519

1.696 MeV (n,n') Level  
Legendre Coefficients

45-Rh-101

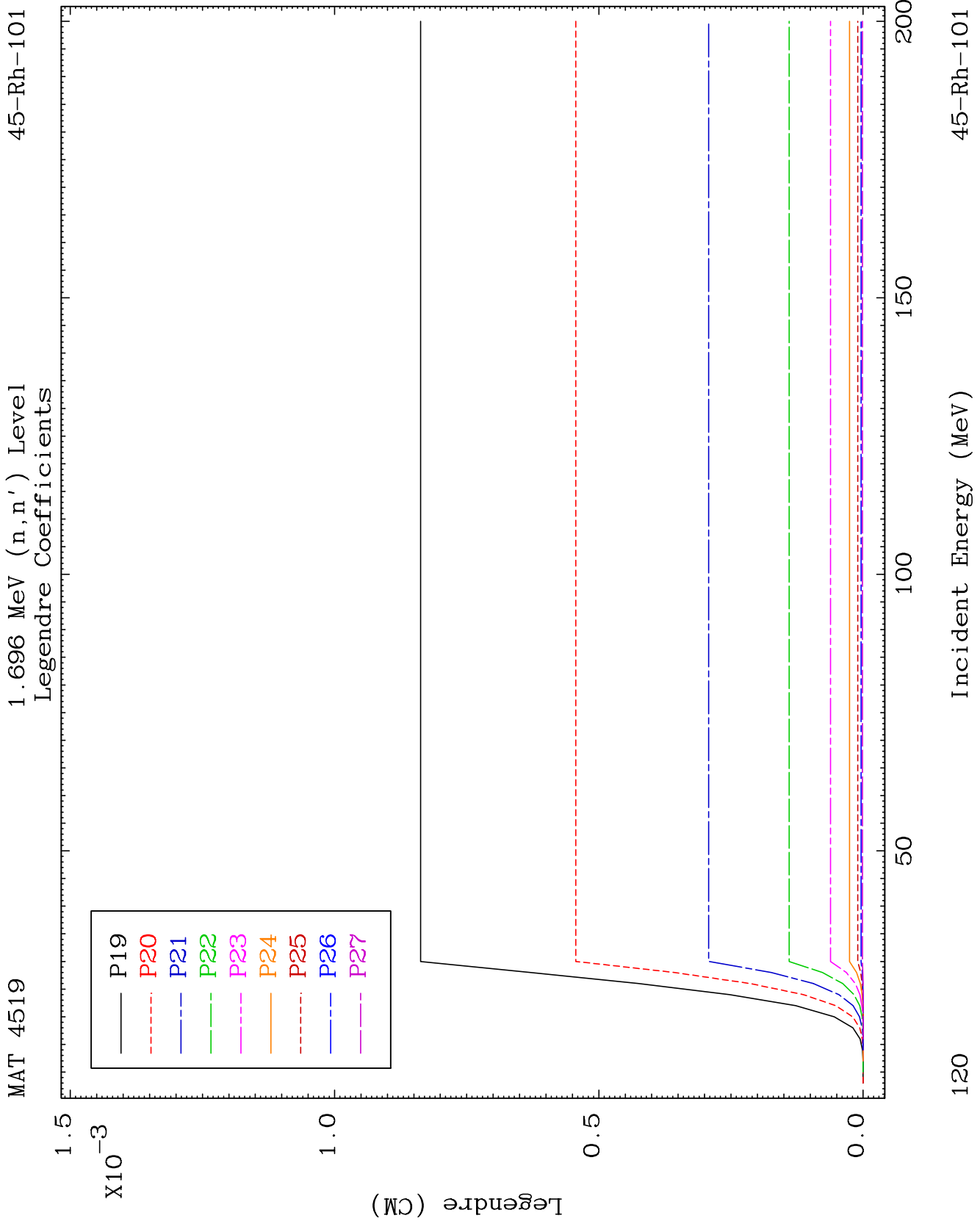


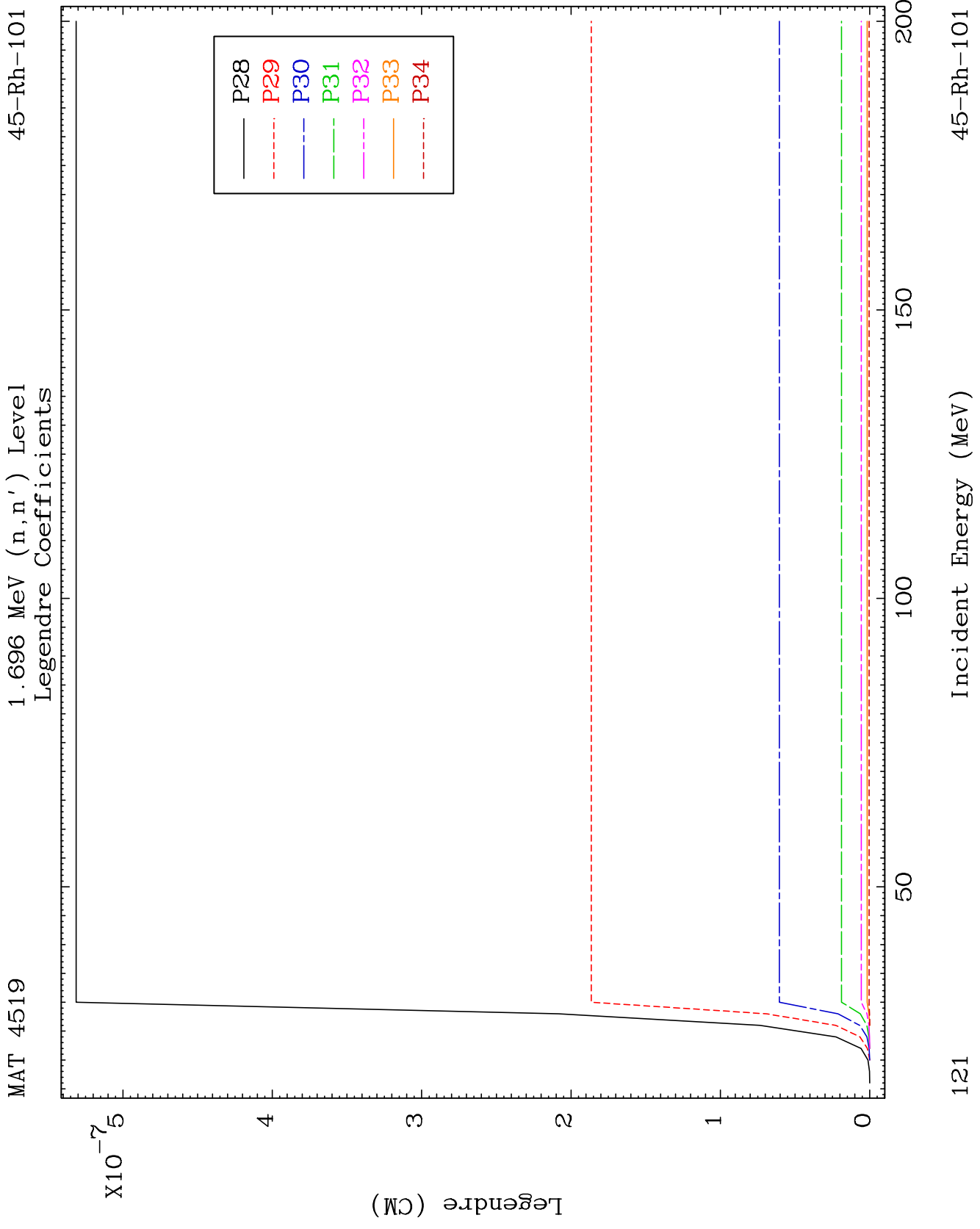
119

Incident Energy (MeV)

45-Rh-101



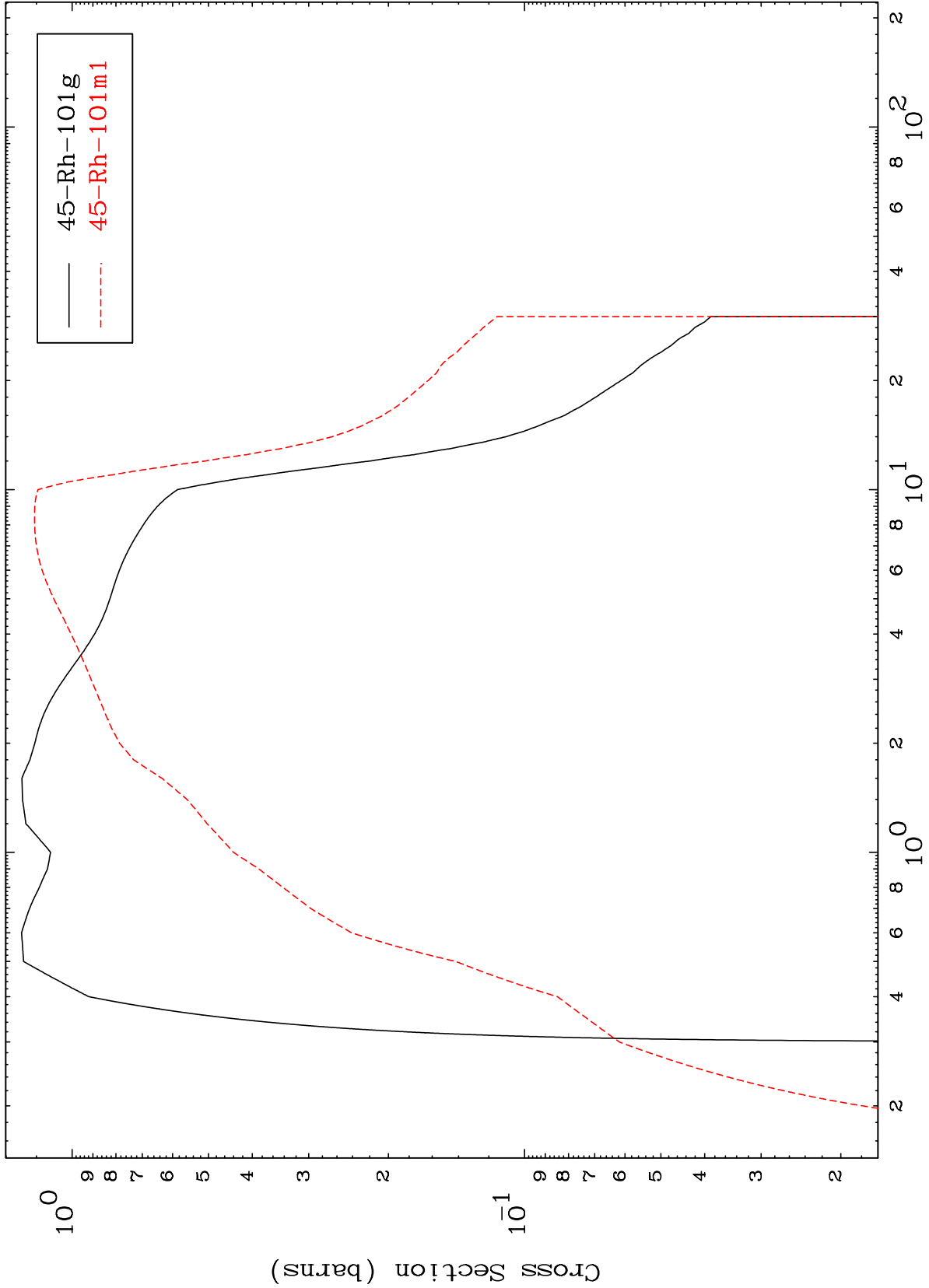




MAT 4519

45-Rh-101

Inelastic  
Radionuclide Production Cross Section



122

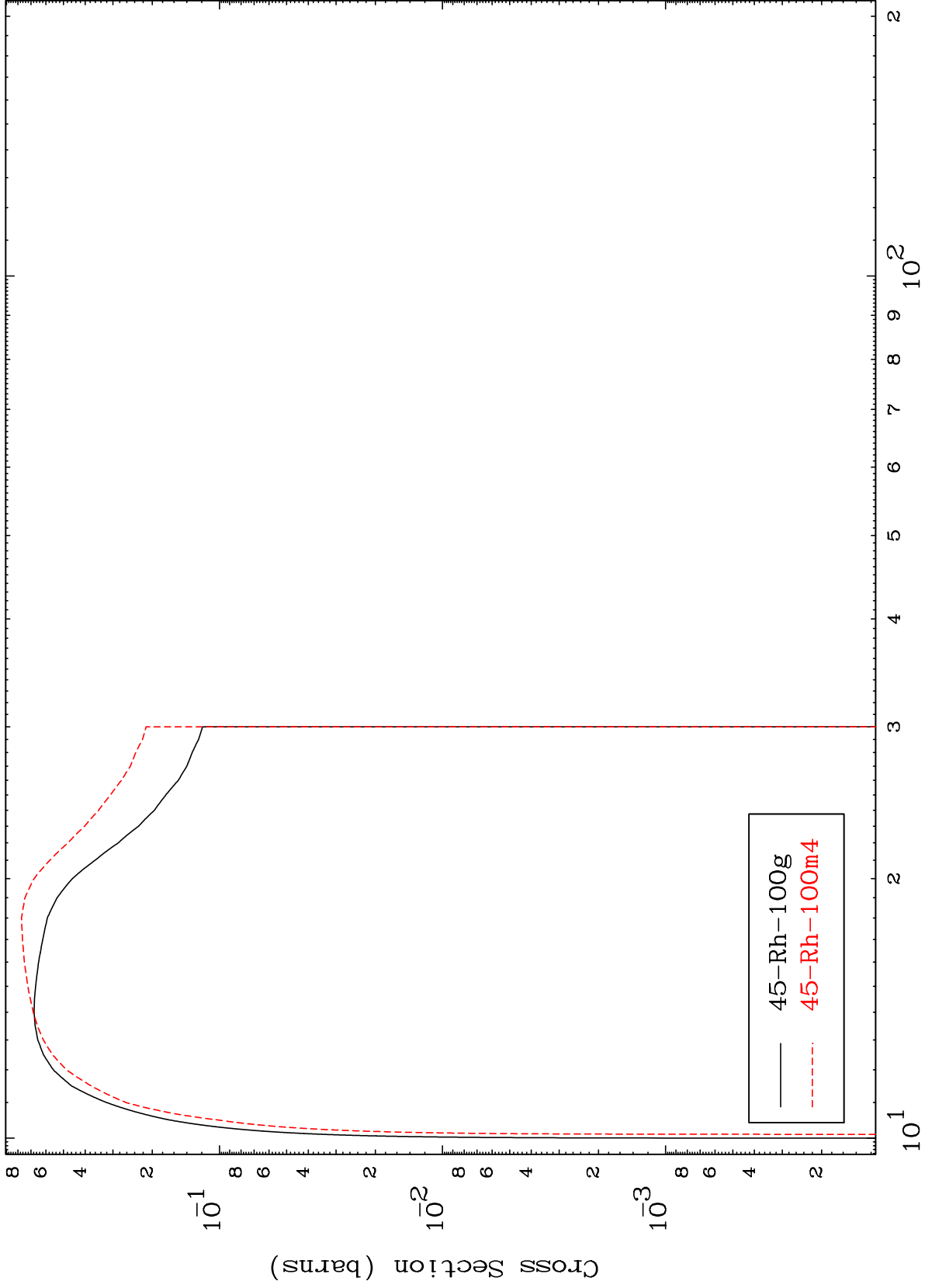
45-Rh-101

Incident Energy (MeV)

MAT 4519

45-Rh-101

(n,2n)  
Radionuclide Production Cross Section



45-Rh-101

Incident Energy (MeV)

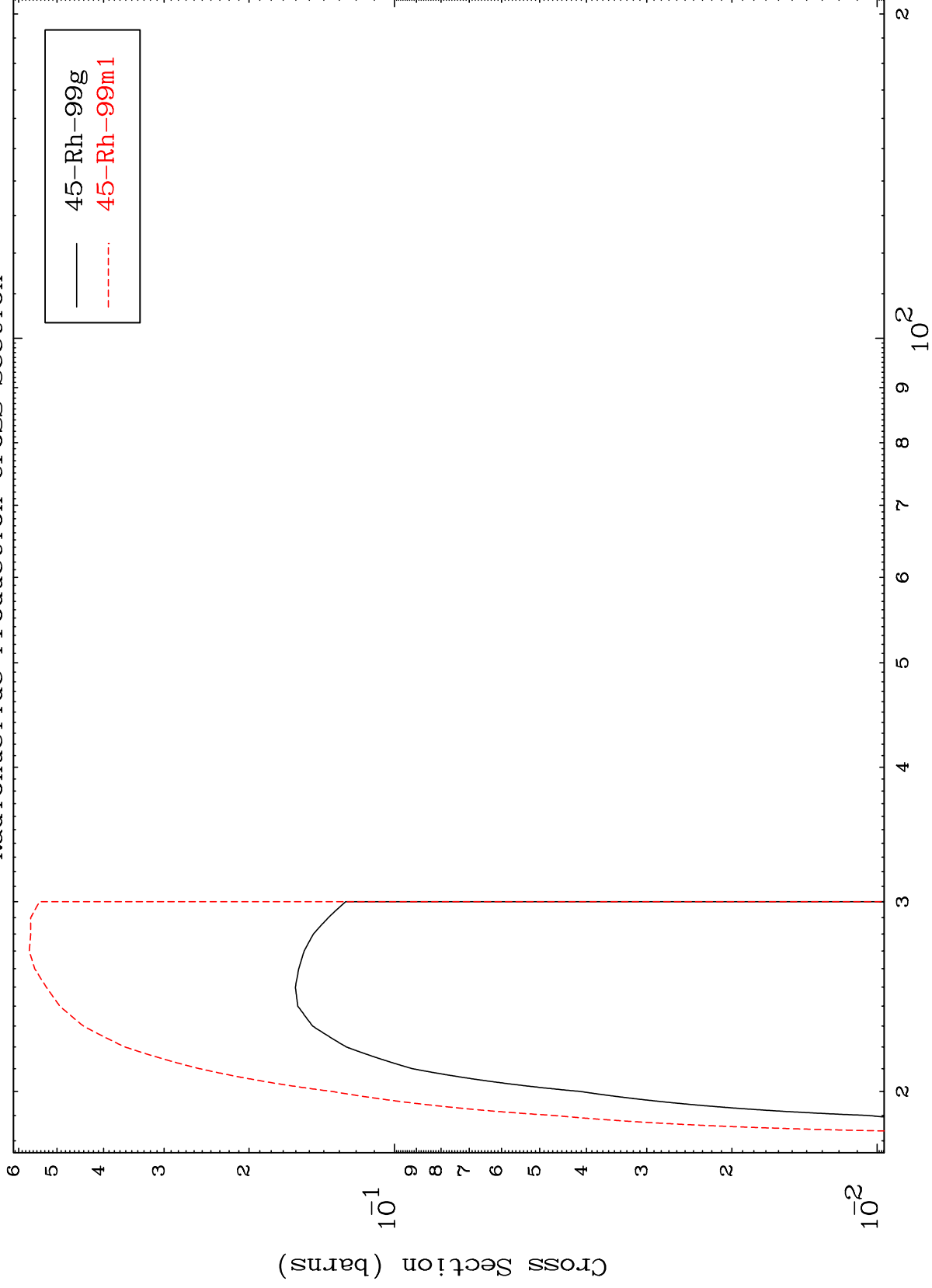
123

MAT 4519

(n,3n)

45-Rh-101

Radionuclide Production Cross Section



124

Incident Energy (MeV)

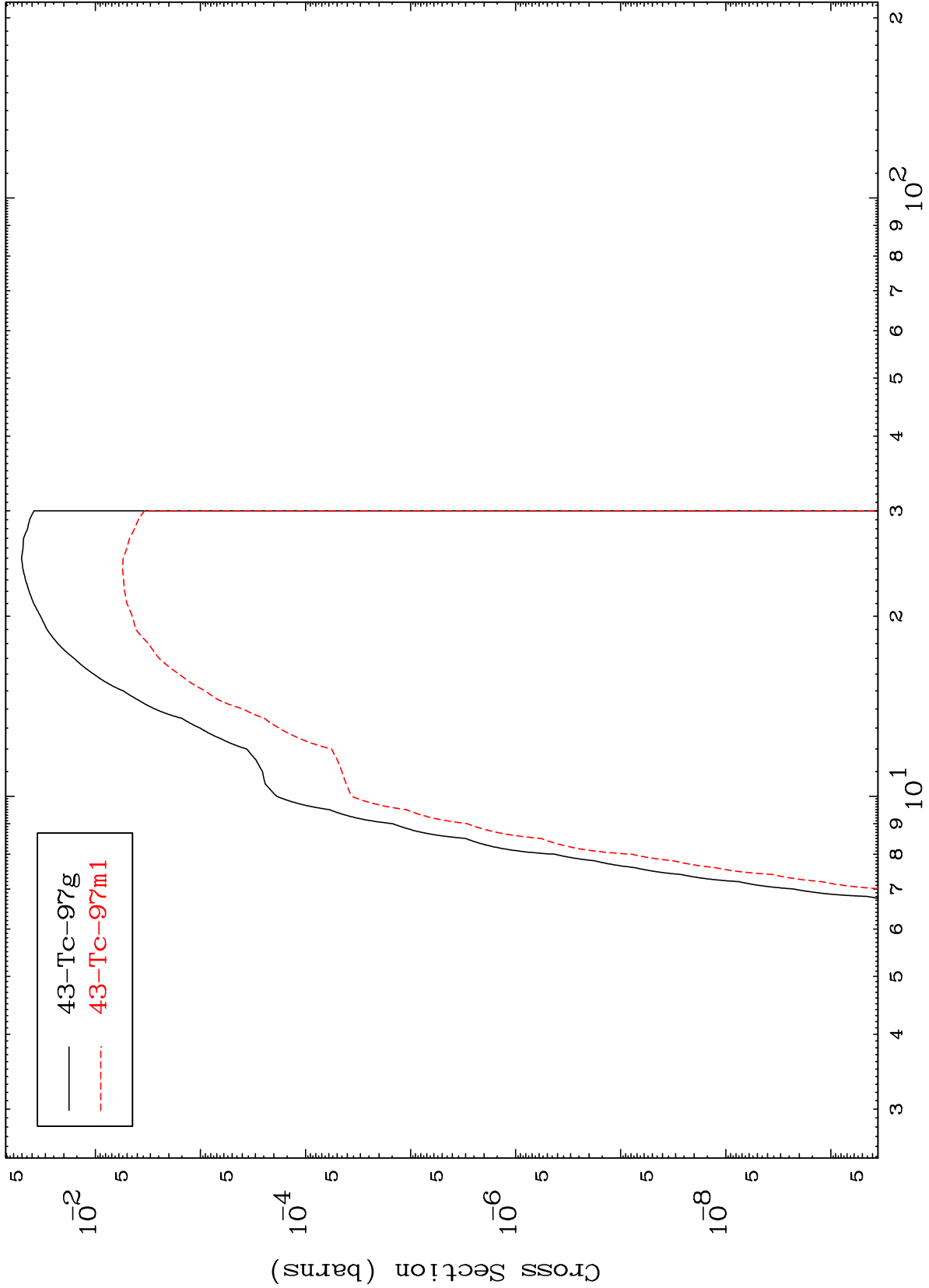
45-Rh-101

MAT 4519

45-Rh-101

(n,n')  $\alpha$

Radionuclide Production Cross Section

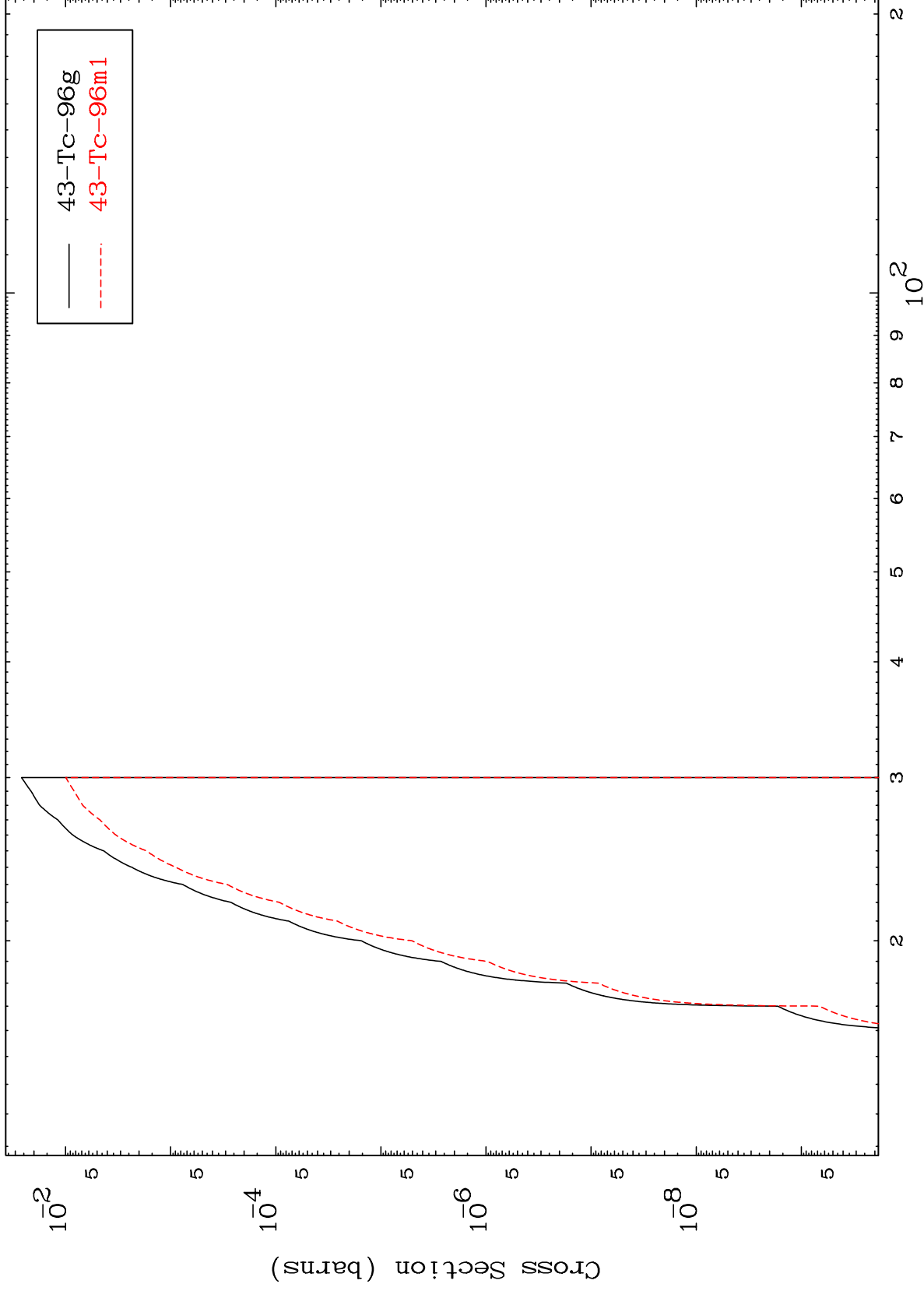


125

Incident Energy (MeV)

45-Rh-101

Radionuclide Production Cross Section

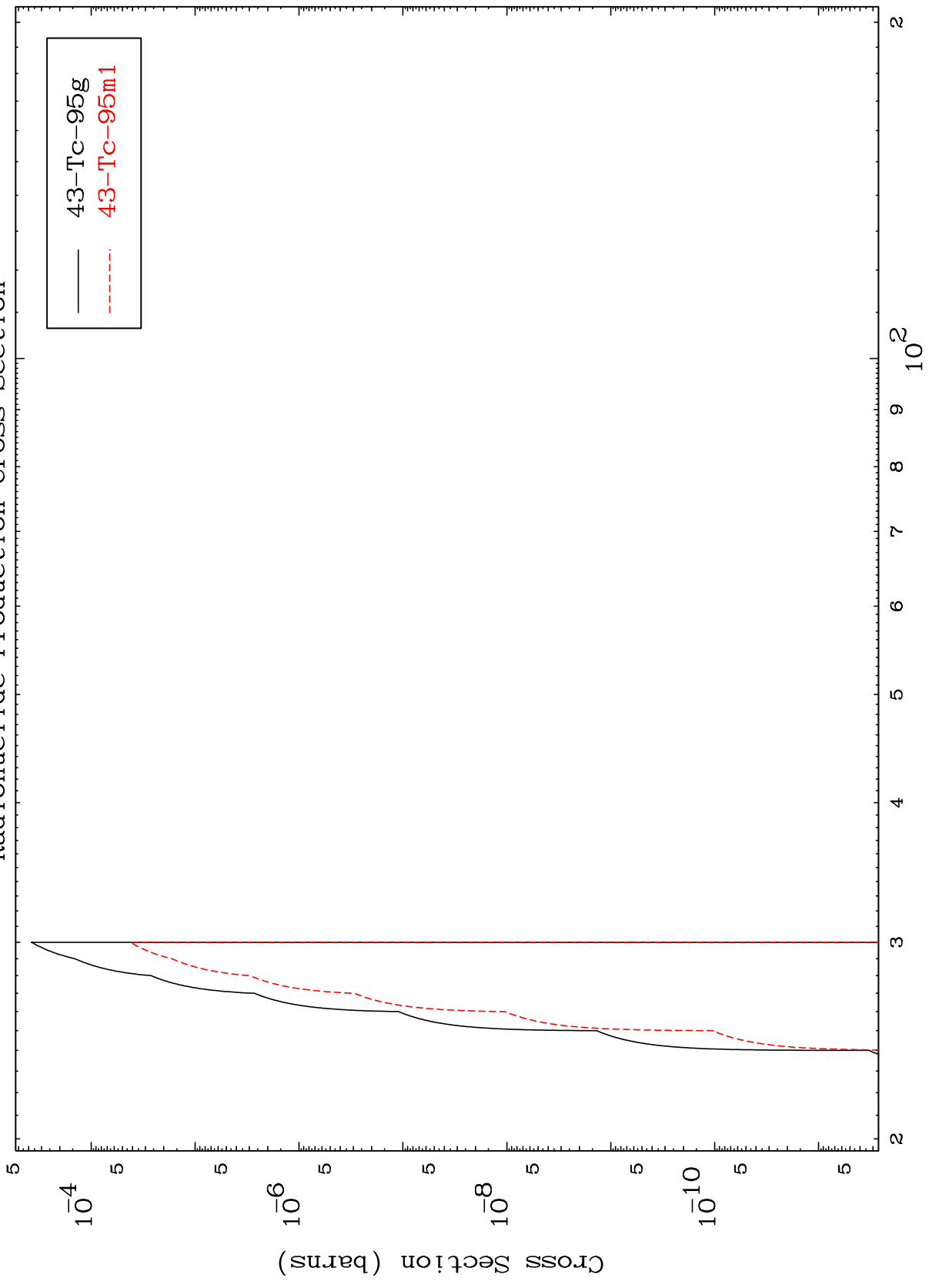


MAT 4519

(n,3n)  $\alpha$

45-Rh-101

Radionuclide Production Cross Section



127

Incident Energy (MeV)

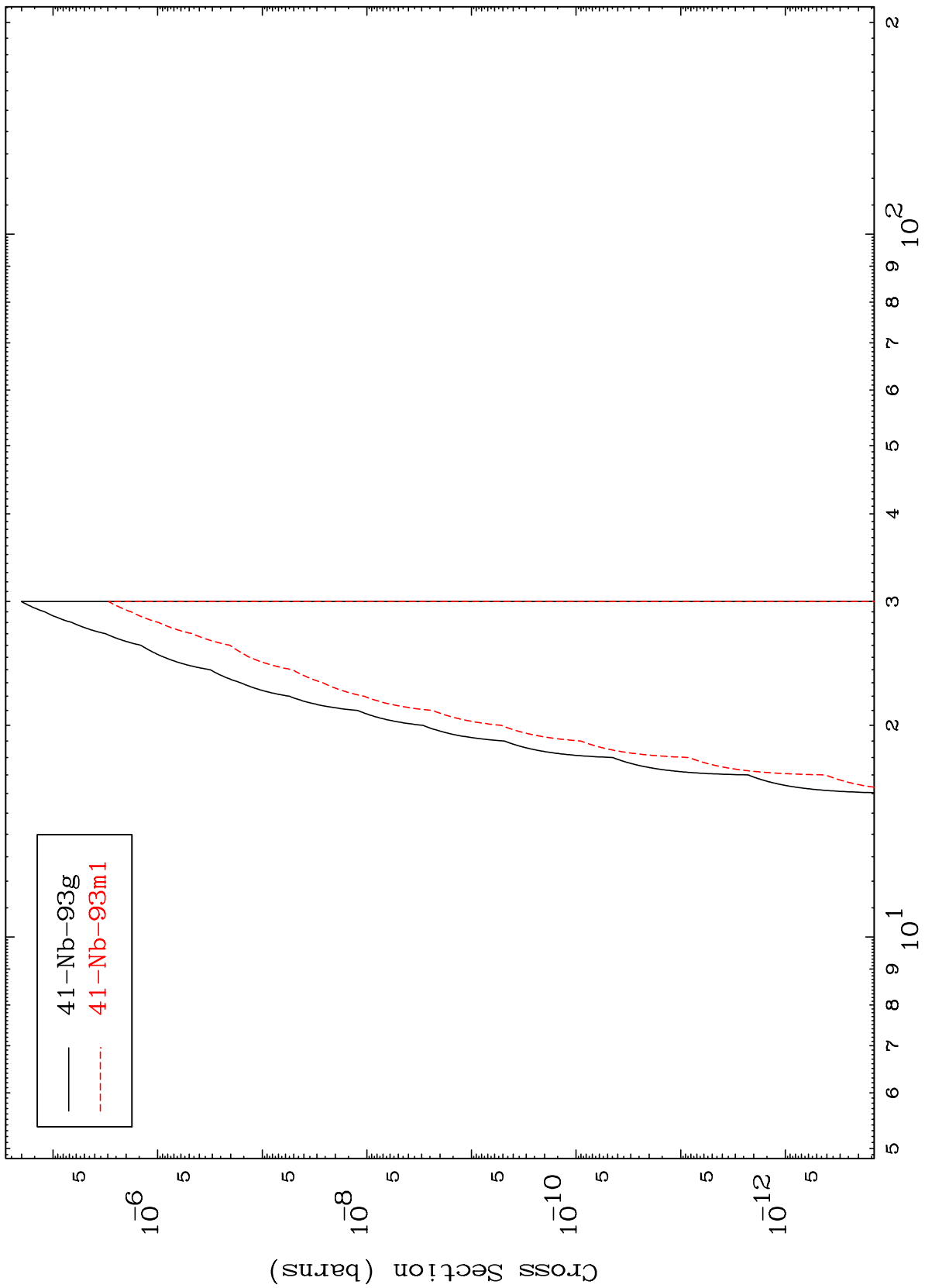
45-Rh-101



MAT 4519

45-Rh-101

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



— 41-Nb-93g  
- - - 41-Nb-93m1

128

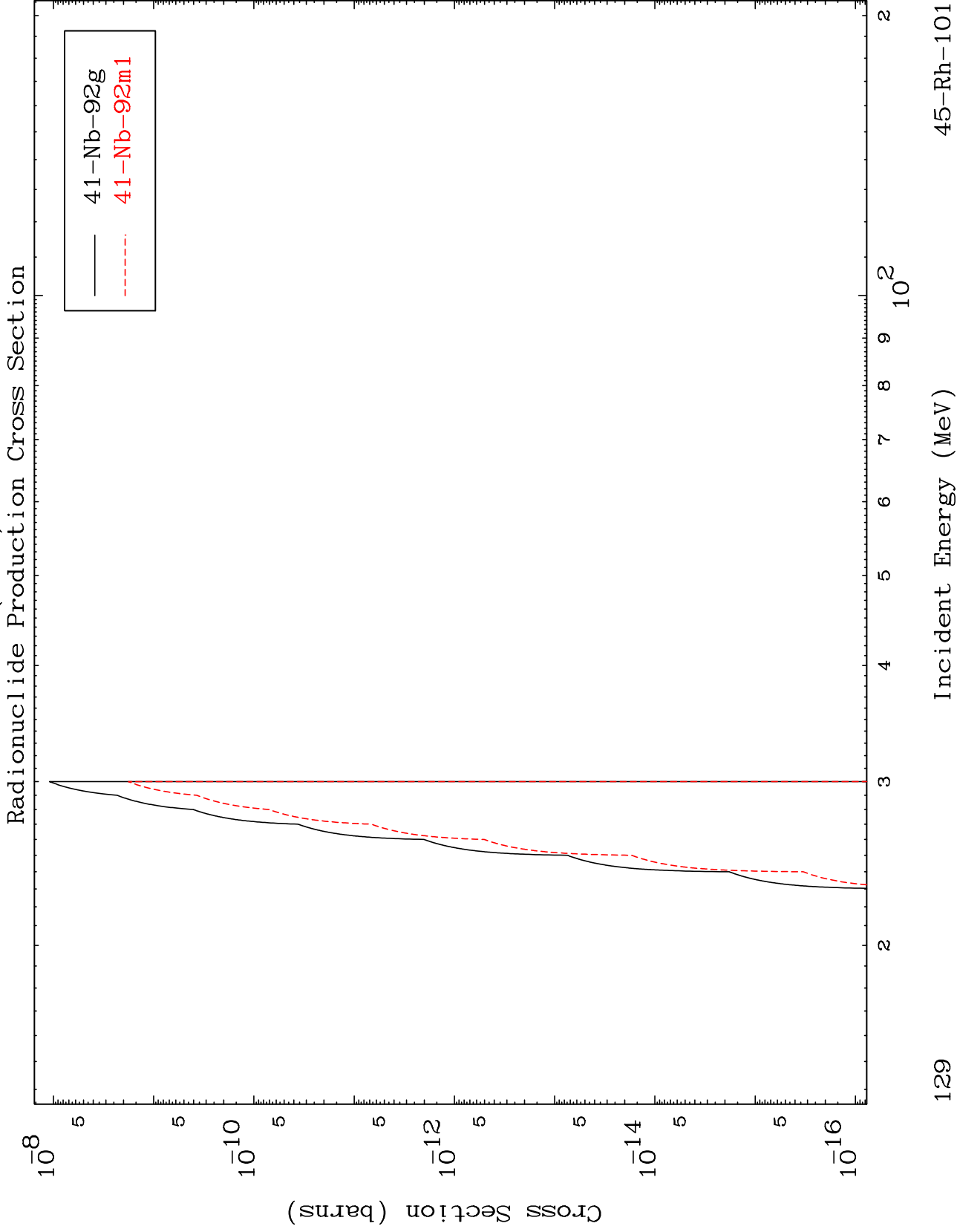
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,2n) 2α

45-Rh-101



129

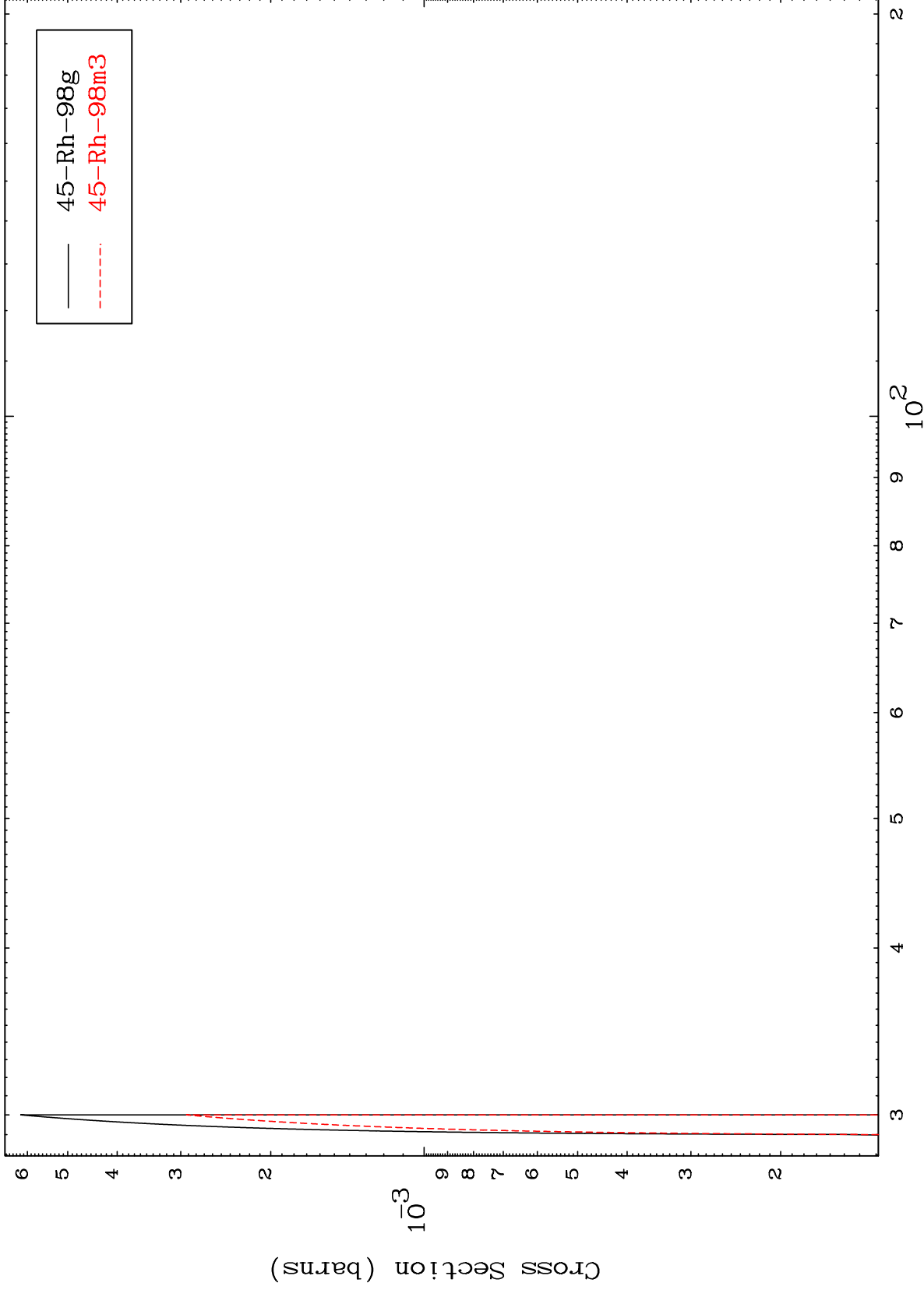
45-Rh-101

MAT 4519

(n,4n)

45-Rh-101

Radionuclide Production Cross Section



130

Incident Energy (MeV)

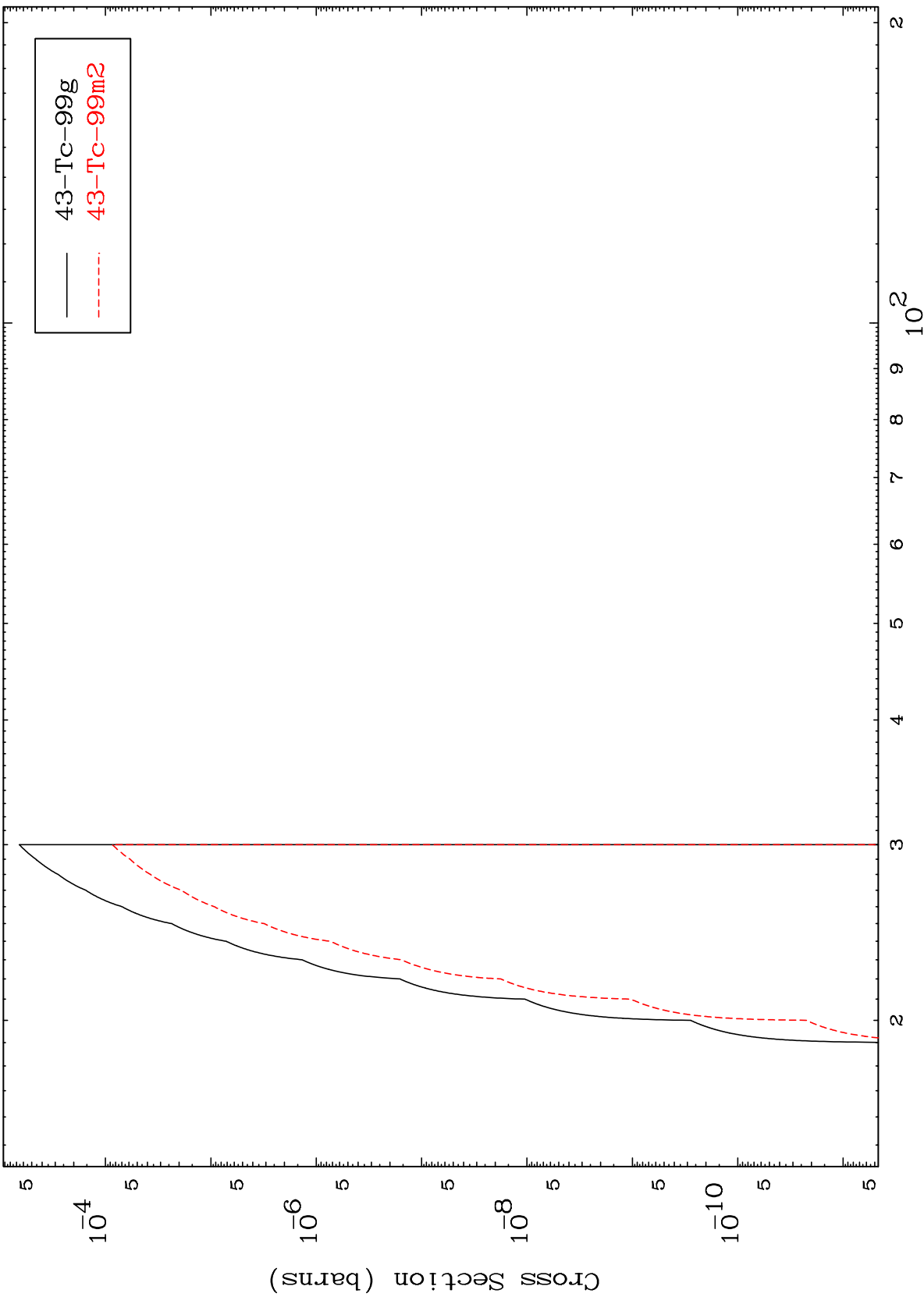
45-Rh-101

MAT 4519

(n,2n) p

45-Rh-101

Radionuclide Production Cross Section



131

Incident Energy (MeV)

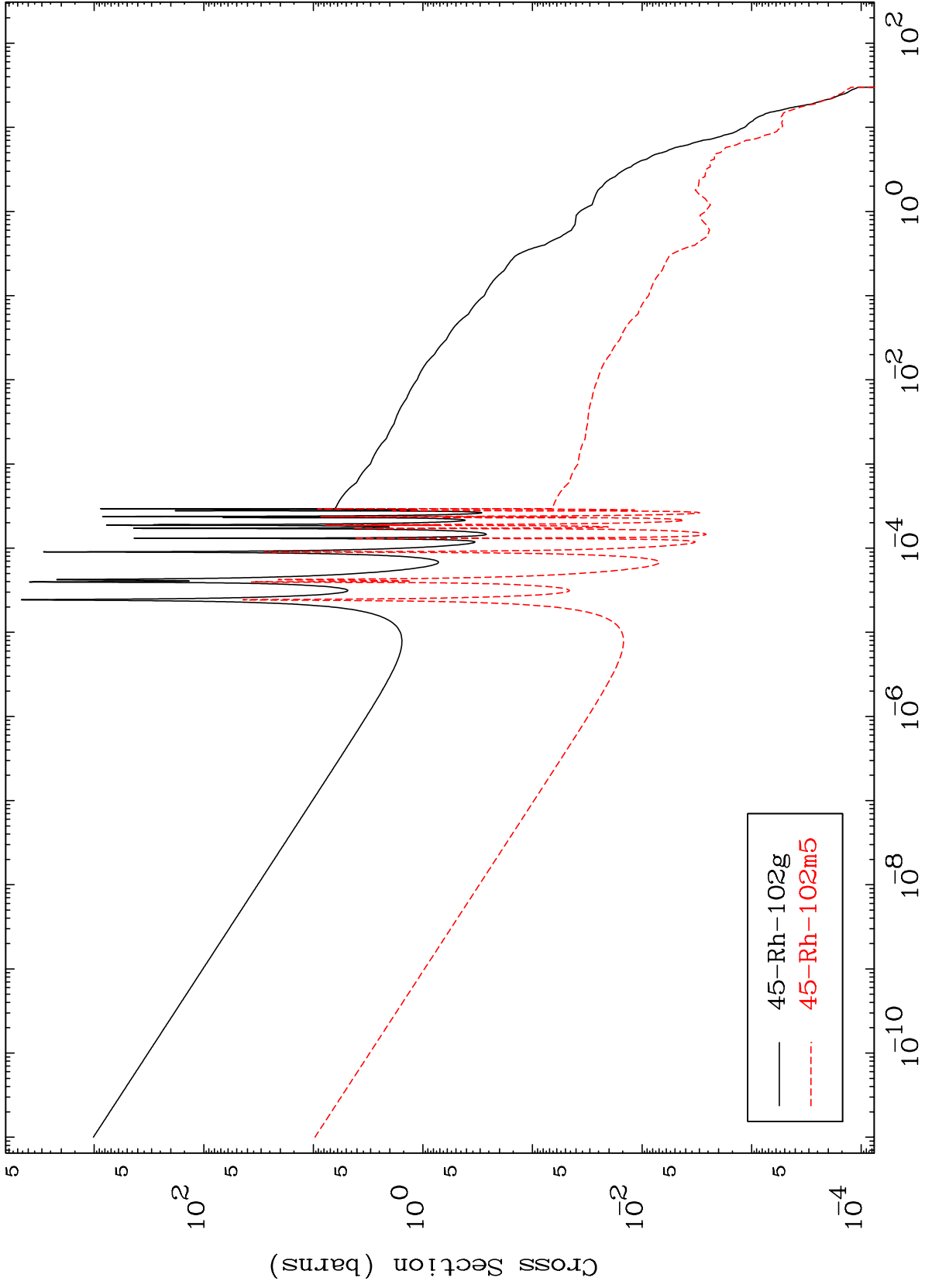
45-Rh-101

MAT 4519

45-Rh-101

Radionuclide Production Cross Section

(n,  $\gamma$ )



45-Rh-101

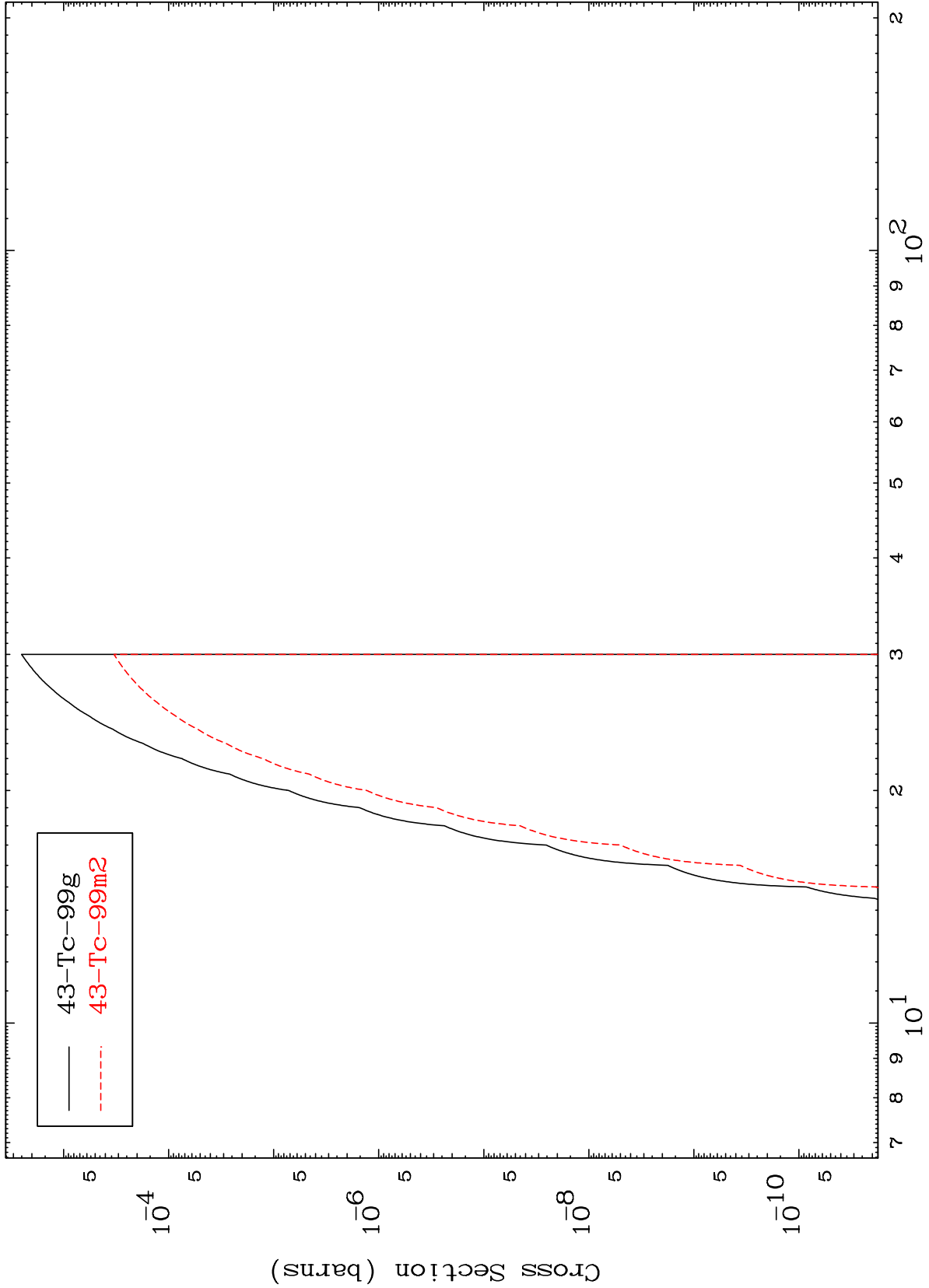
Incident Energy (MeV)

132

MAT 4519

45-Rh-101

(n,He-3)  
Radionuclide Production Cross Section



133

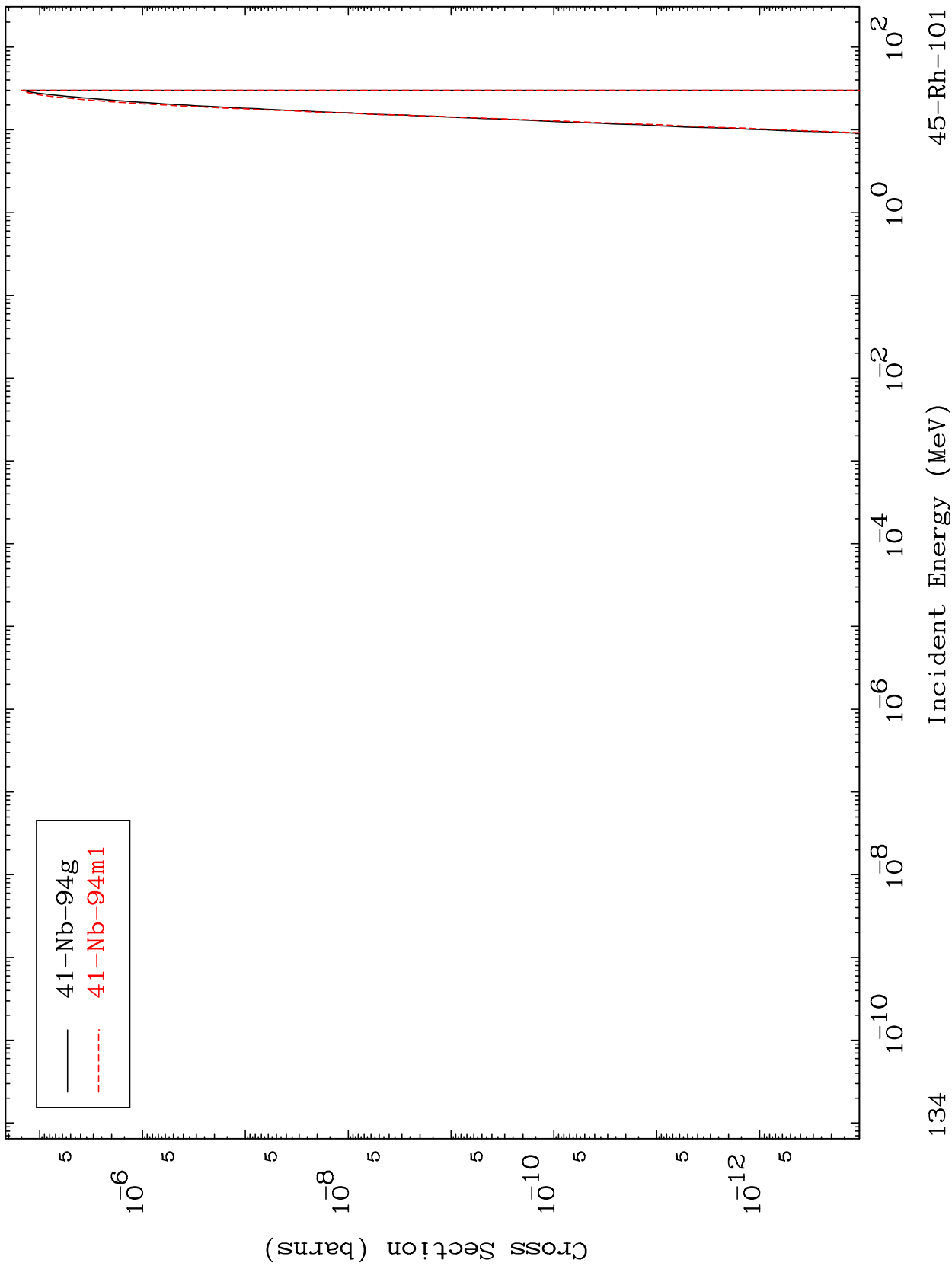
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

(n,2α)  
Radionuclide Production Cross Section



— 41-Nb-94g  
- - - 41-Nb-94m1

Radionuclide Production Cross Section

