

Program EVALPLOT  
(Version 2021-1)

by

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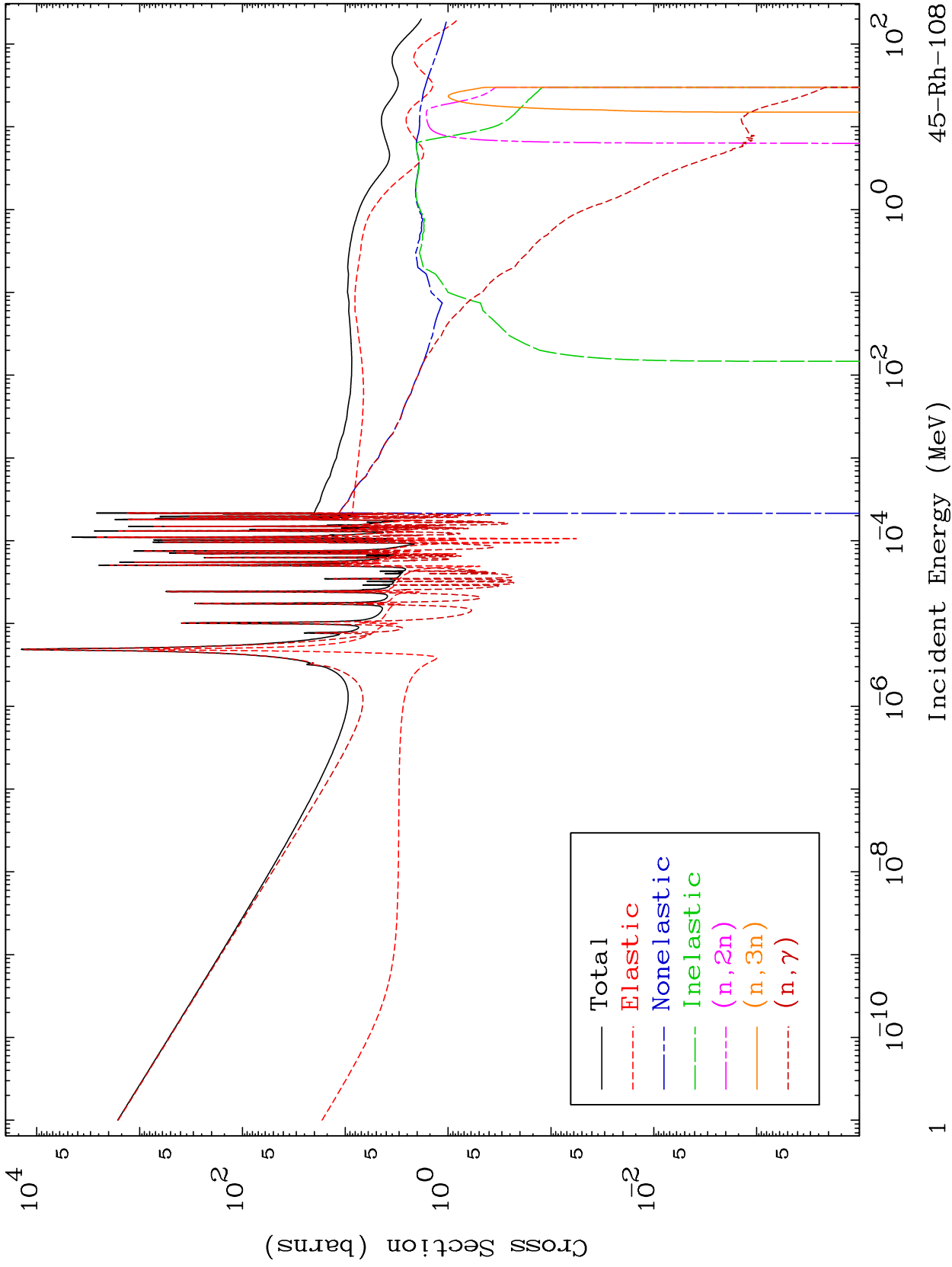
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Press Mouse Button to Start

MAT 4540

Neutron Major  
293 Kelvin Cross Sections

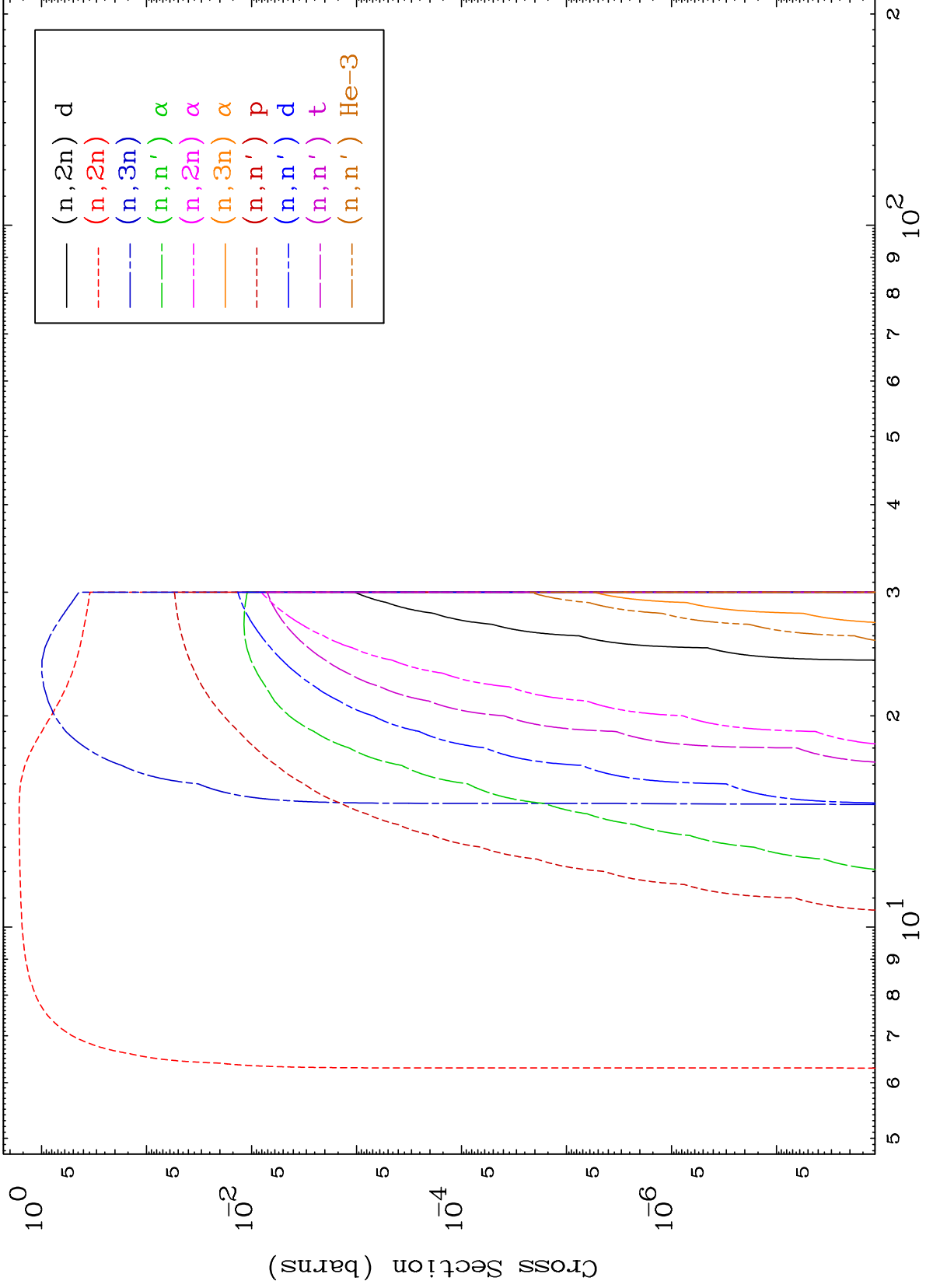
45-Rh-108



MAT 4540

Neutron Absorption  
293 Kelvin Cross Sections

45-Rh-108



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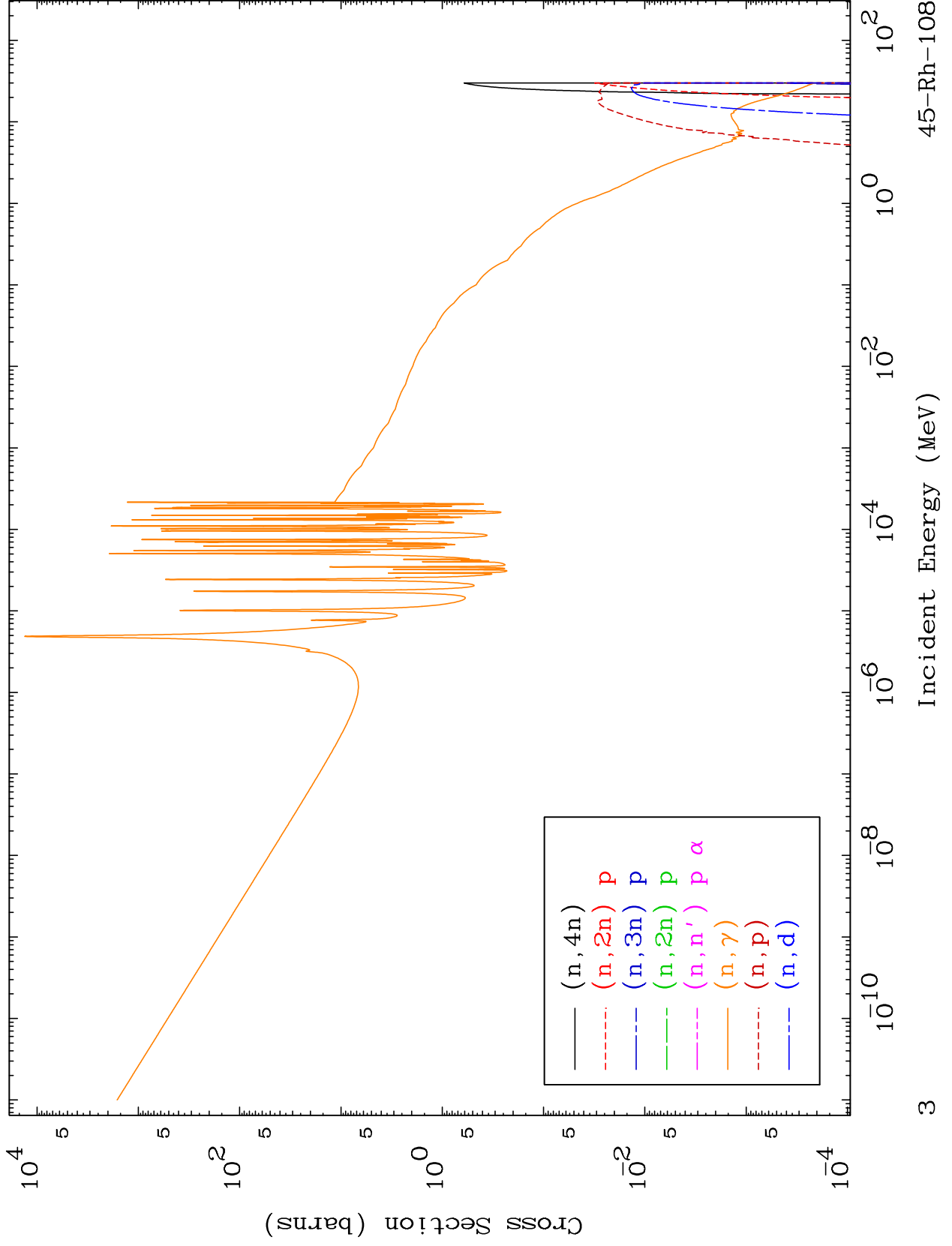
Incident Energy (MeV)

45-Rh-108

MAT 4540

Neutron Absorption  
293 Kelvin Cross Sections

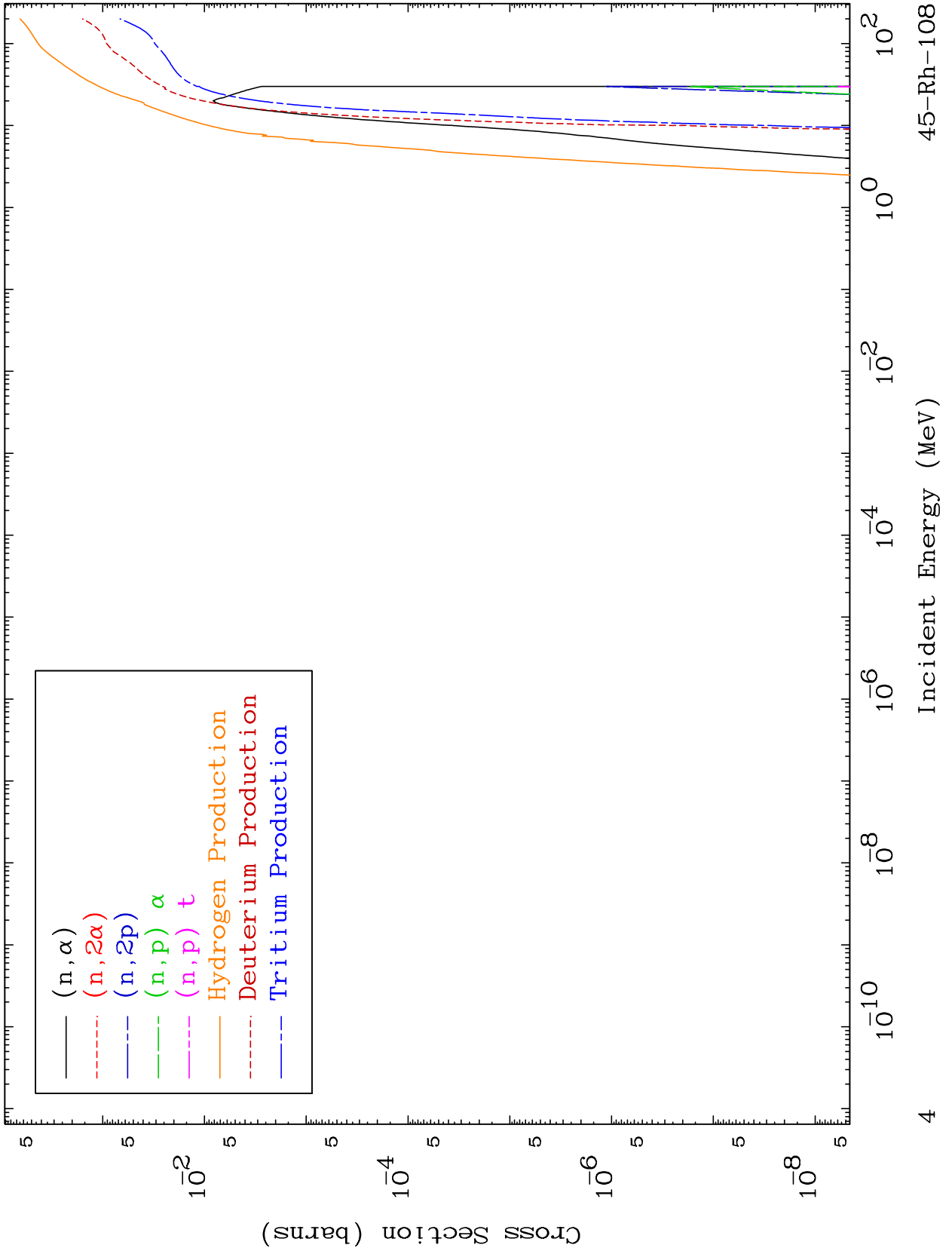
45-Rh-108



MAT 4540

Neutron Absorption  
293 Kelvin Cross Sections

45-Rh-108

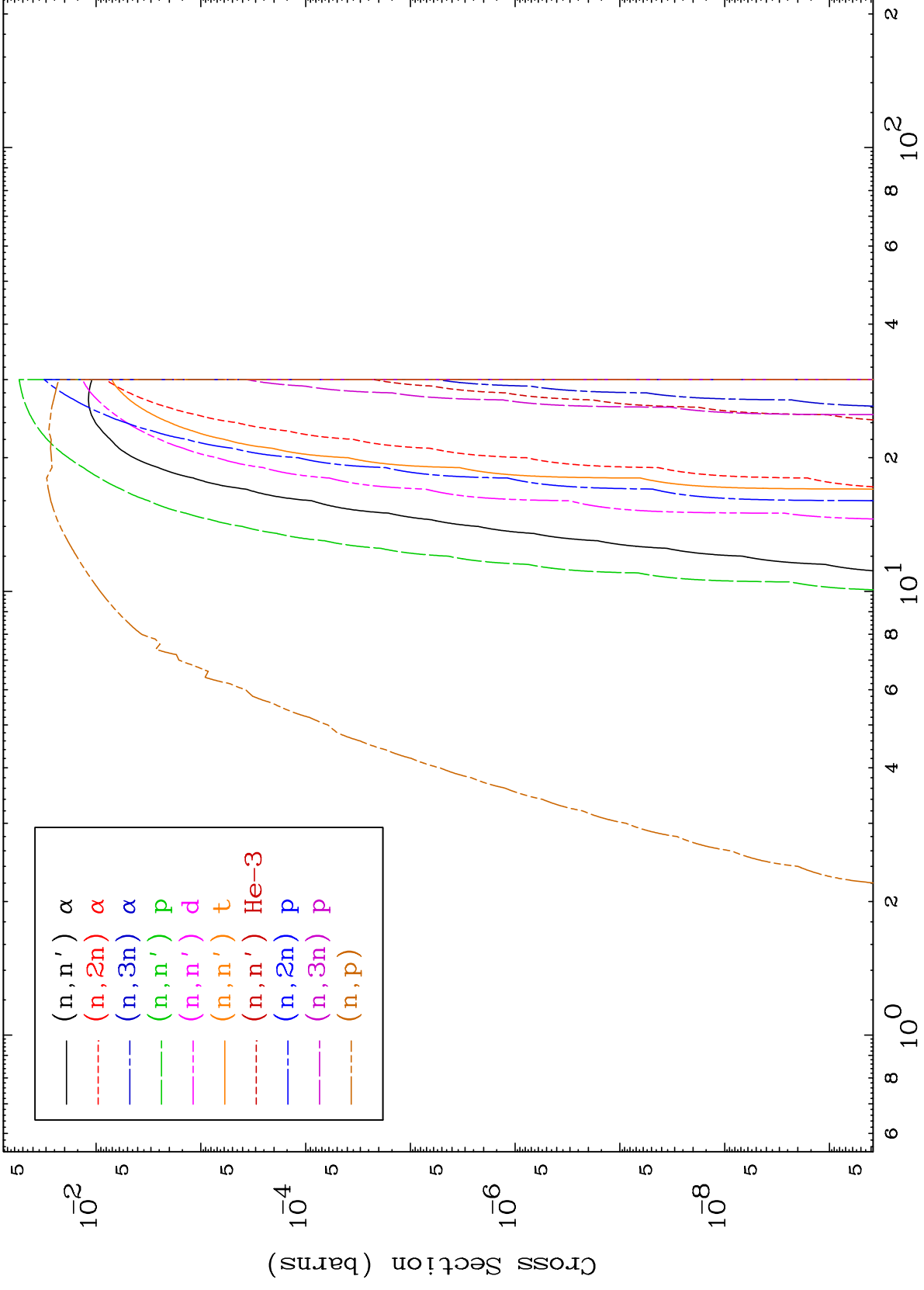


MAT 4540

Charged Particle

45-Rh-108

293 Kelvin Cross Sections



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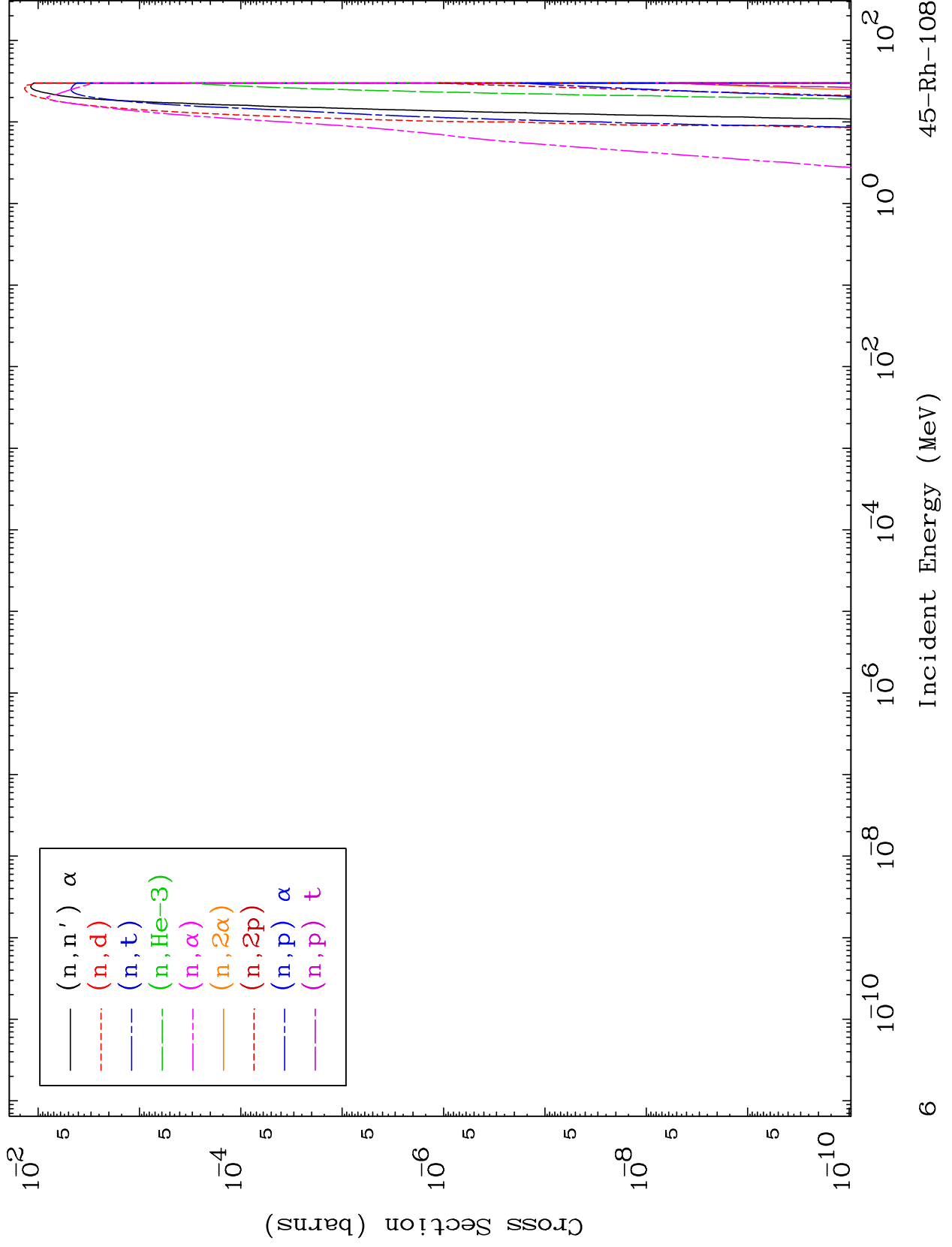
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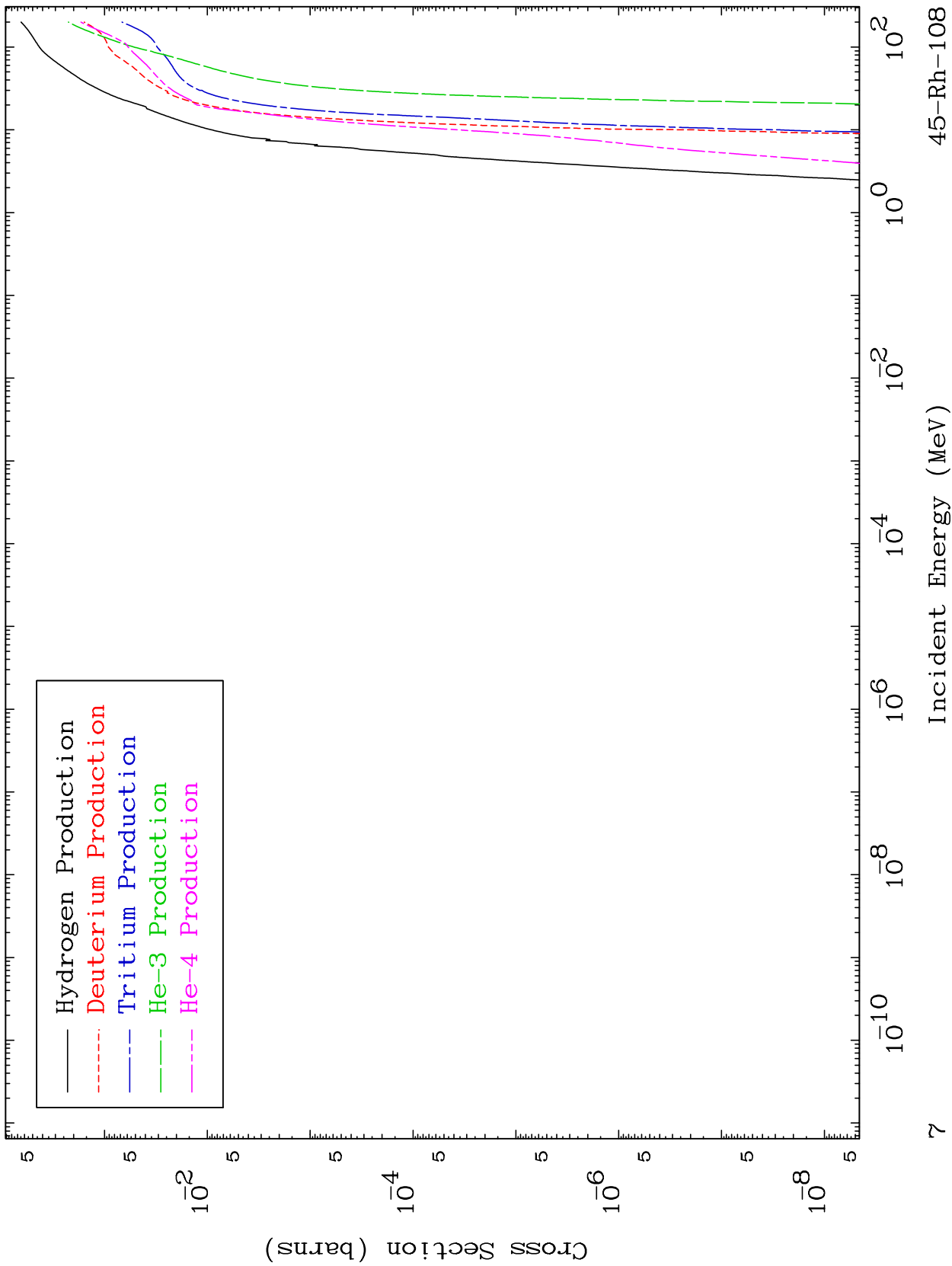
45-Rh-108

MAT 4540

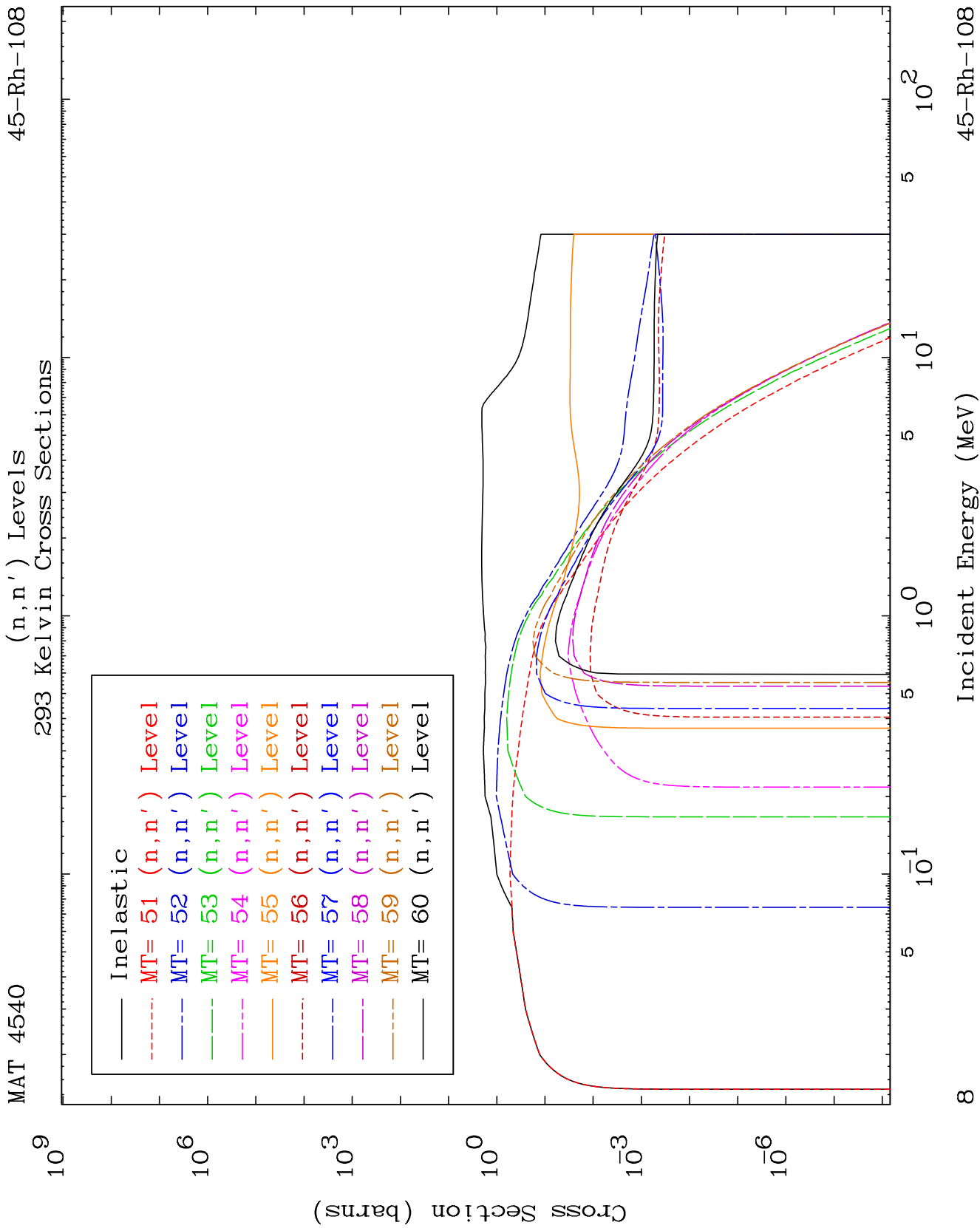
Charged Particle  
293 Kelvin Cross Sections

45-Rh-108





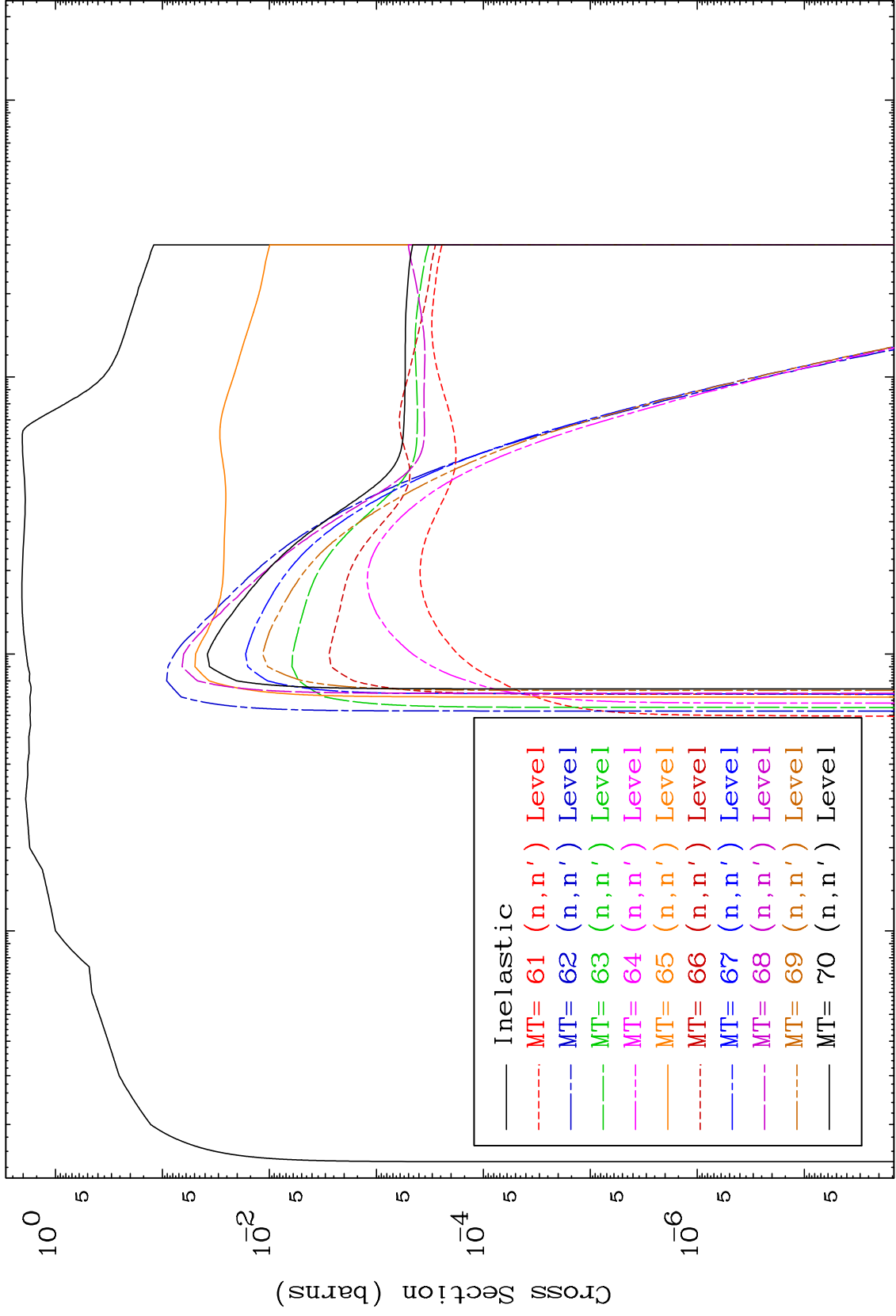




MAT 4540

(n,n') Levels  
293 Kelvin Cross Sections

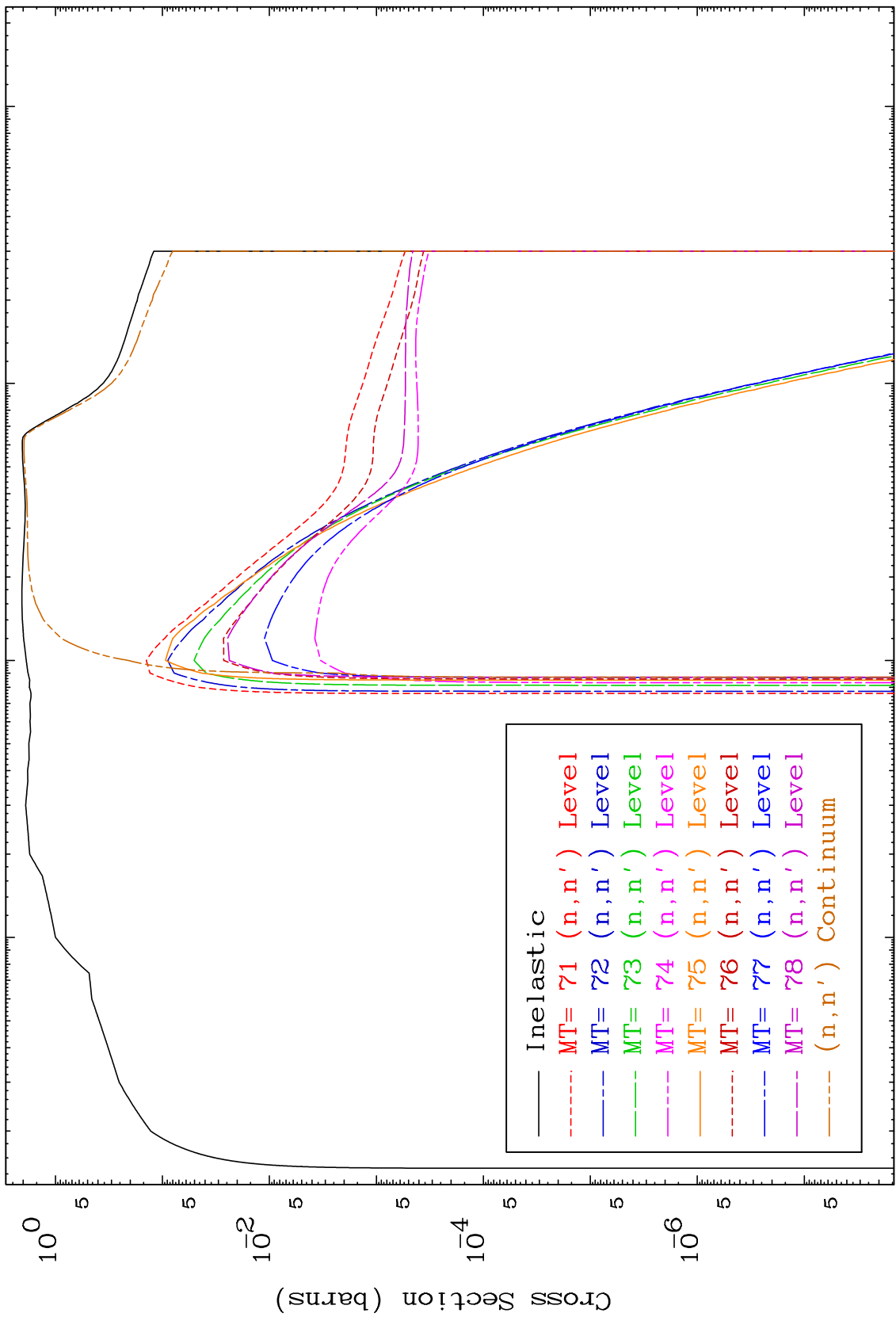
45-Rh-108



MAT 4540

45-Rh-108

(n,n') Levels  
293 Kelvin Cross Sections



45-Rh-108

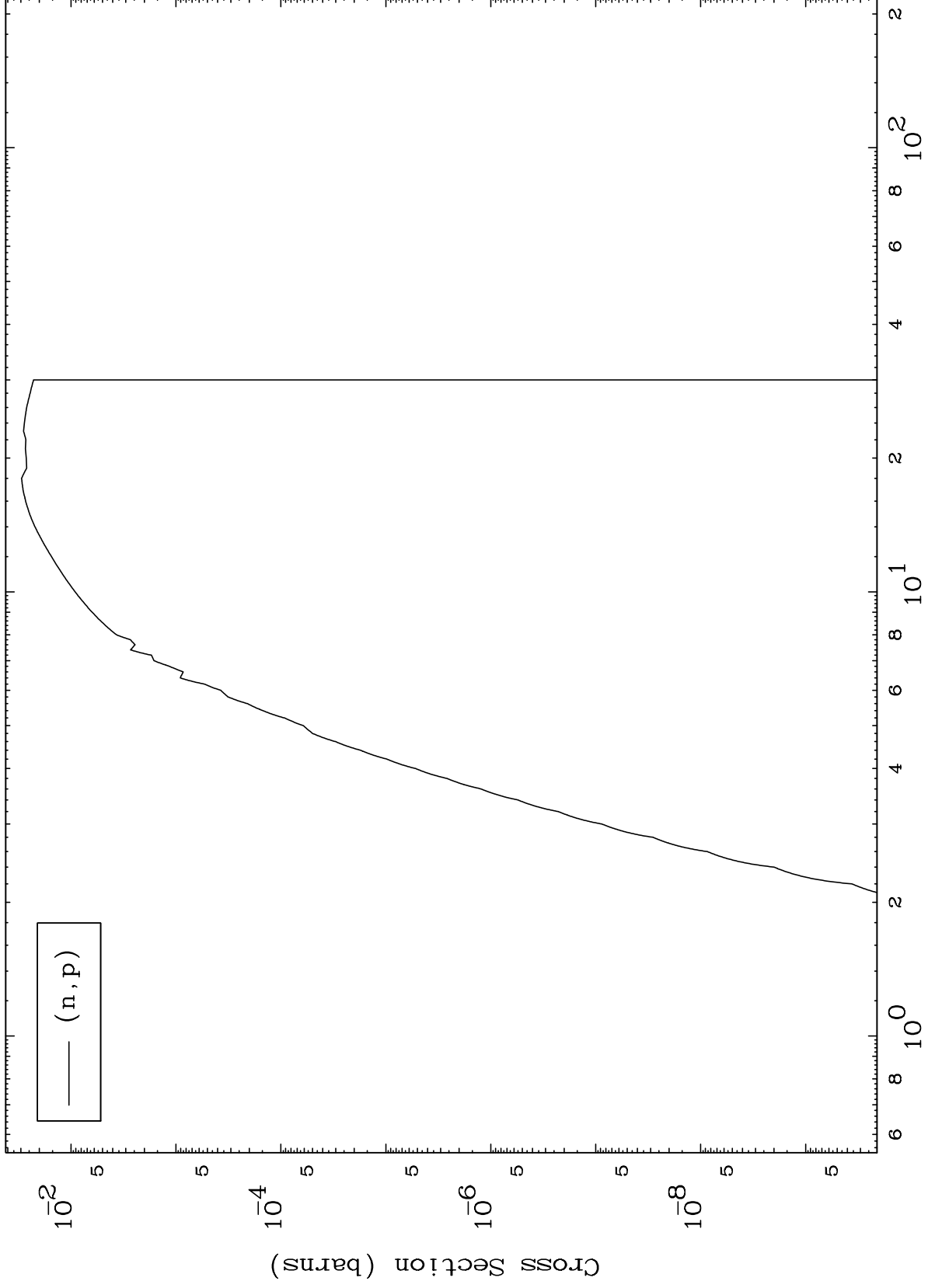
Incident Energy (MeV)

10

MAT 4540

(n,p) Levels  
293 Kelvin Cross Sections

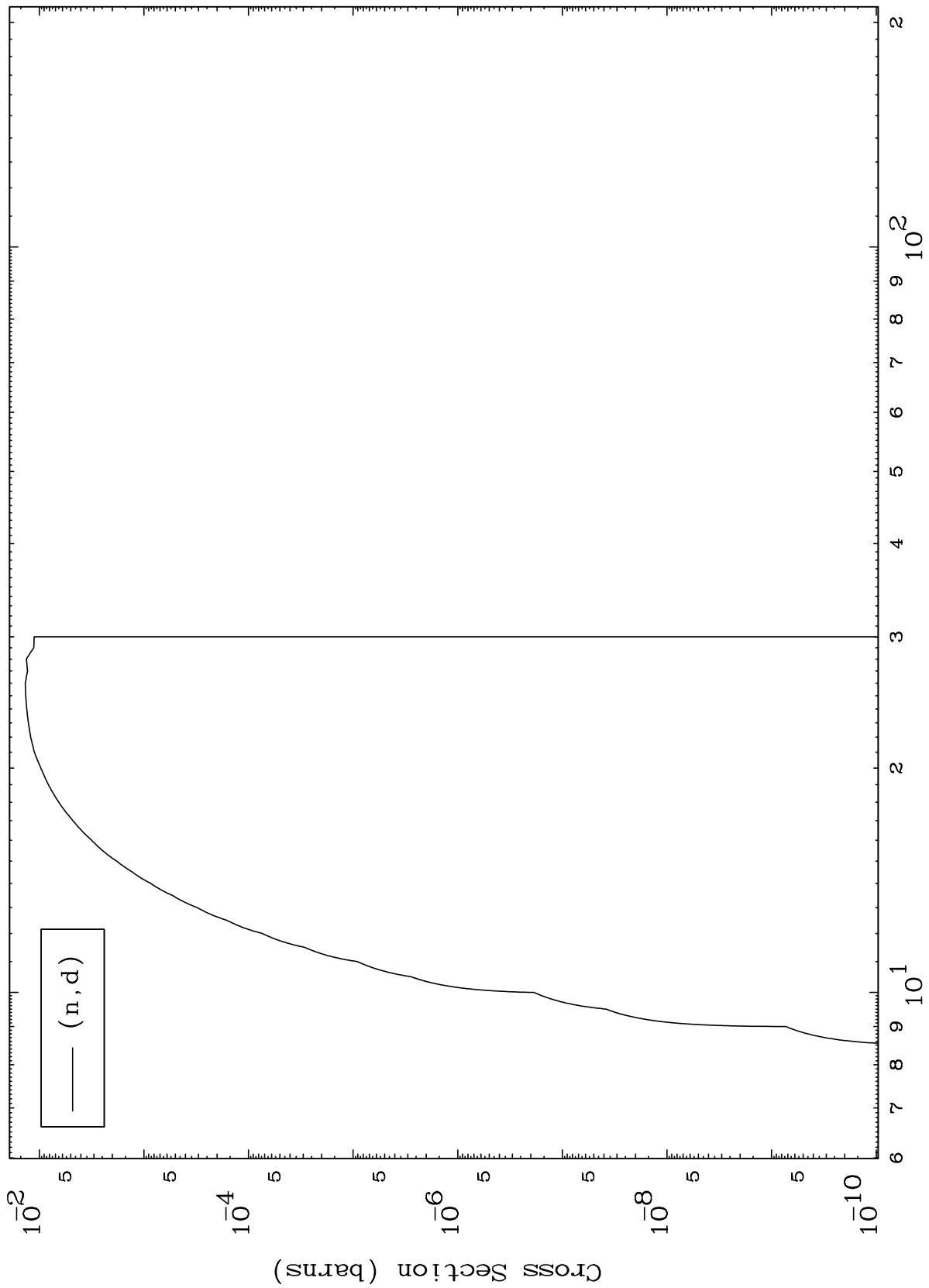
45-Rh-108



MAT 4540

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-108



12

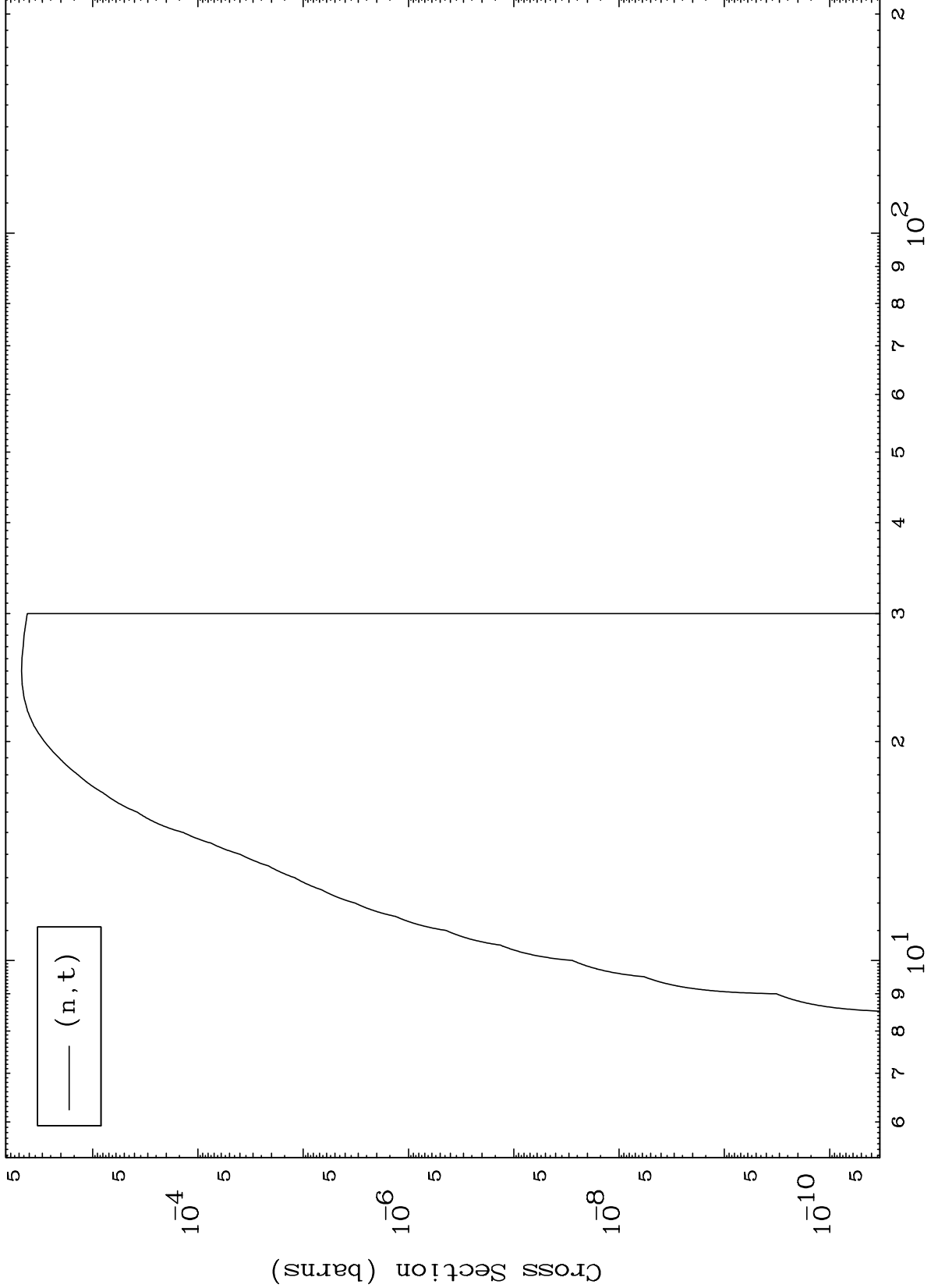
Incident Energy (MeV)

45-Rh-108

MAT 4540

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-108



13

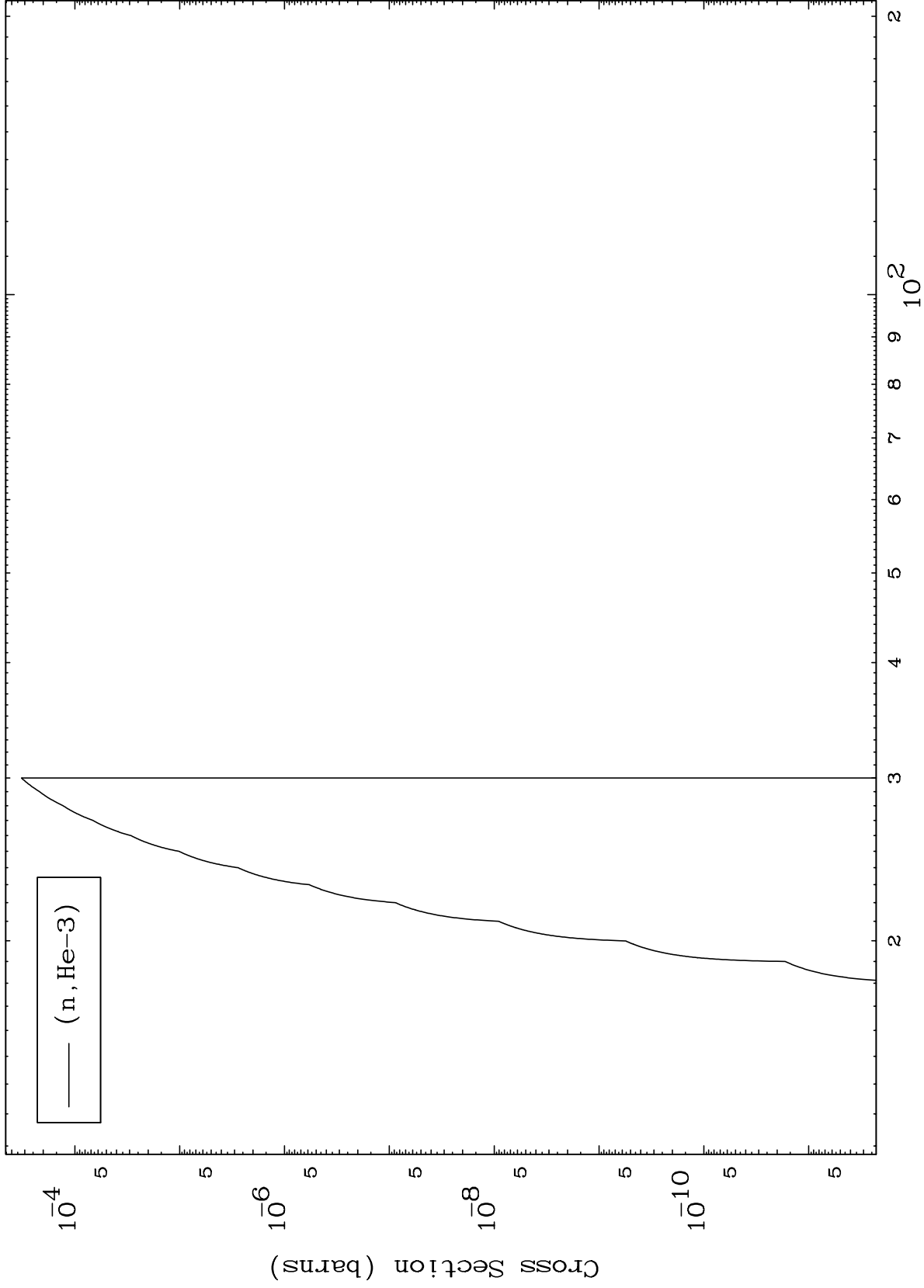
Incident Energy (MeV)

45-Rh-108

MAT 4540

(n,He3) Levels  
293 Kelvin Cross Sections

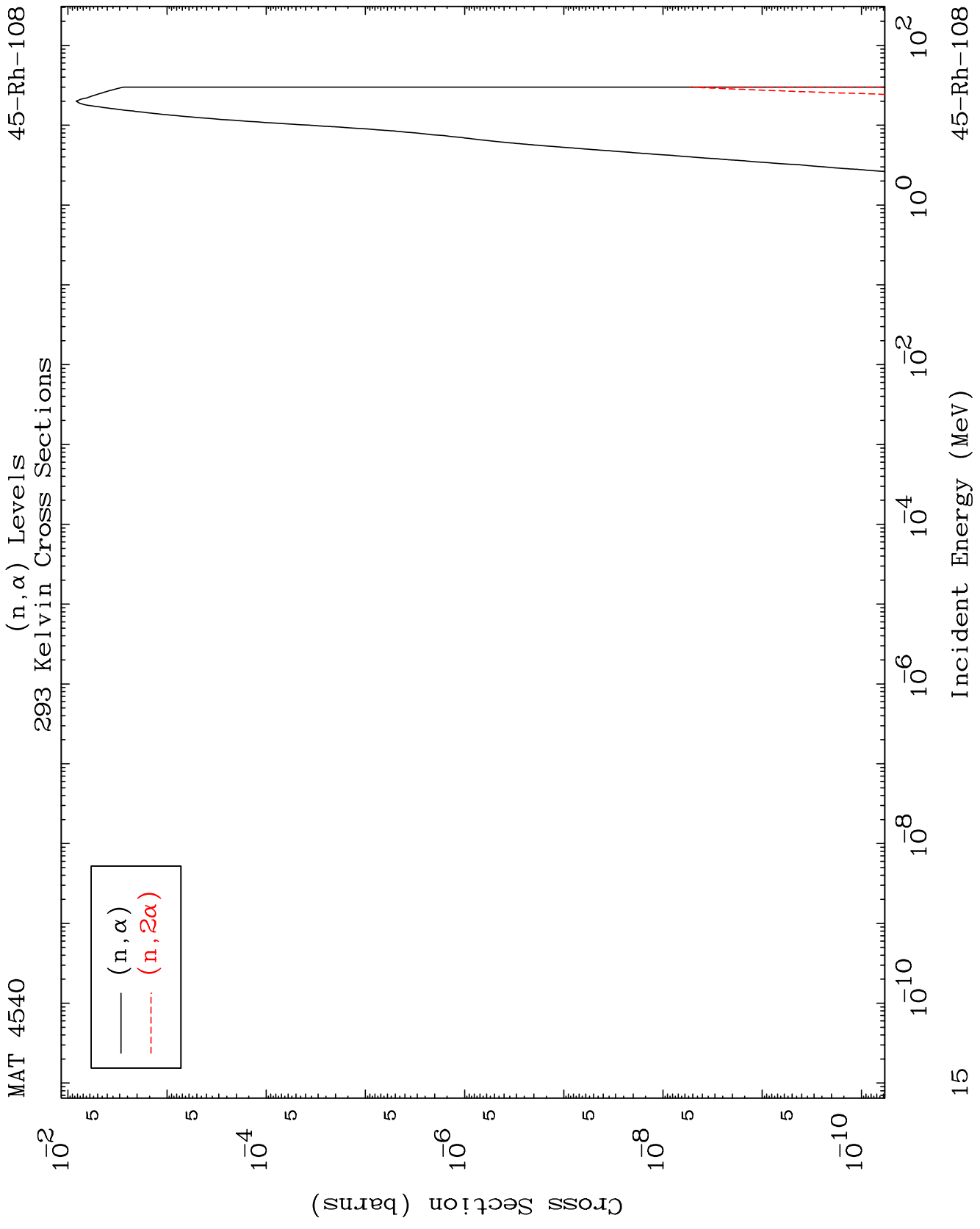
45-Rh-108



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Incident Energy (MeV)

45-Rh-108

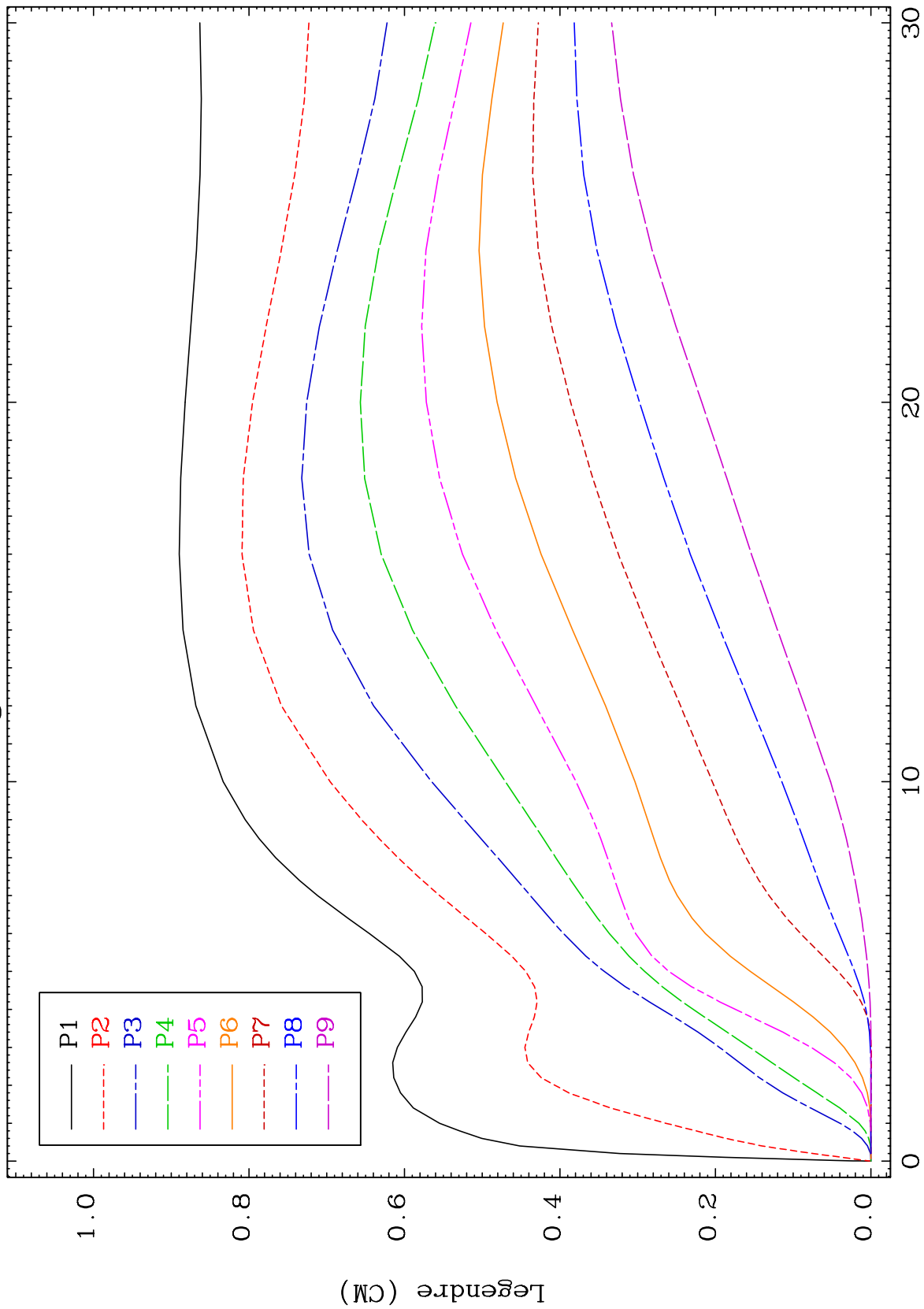




MAT 4540

Elastic Legendre Coefficients

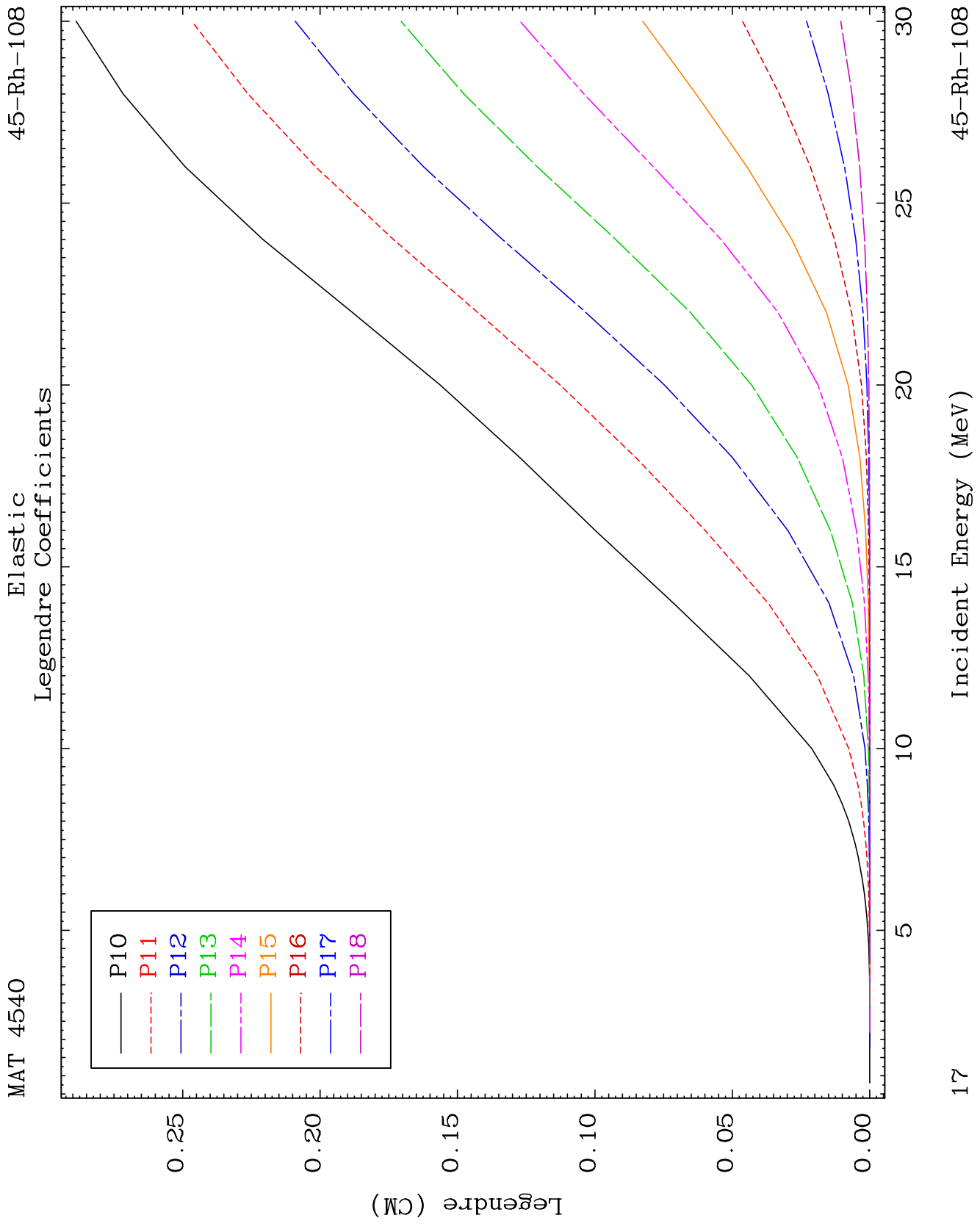
45-Rh-108



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Incident Energy (MeV)

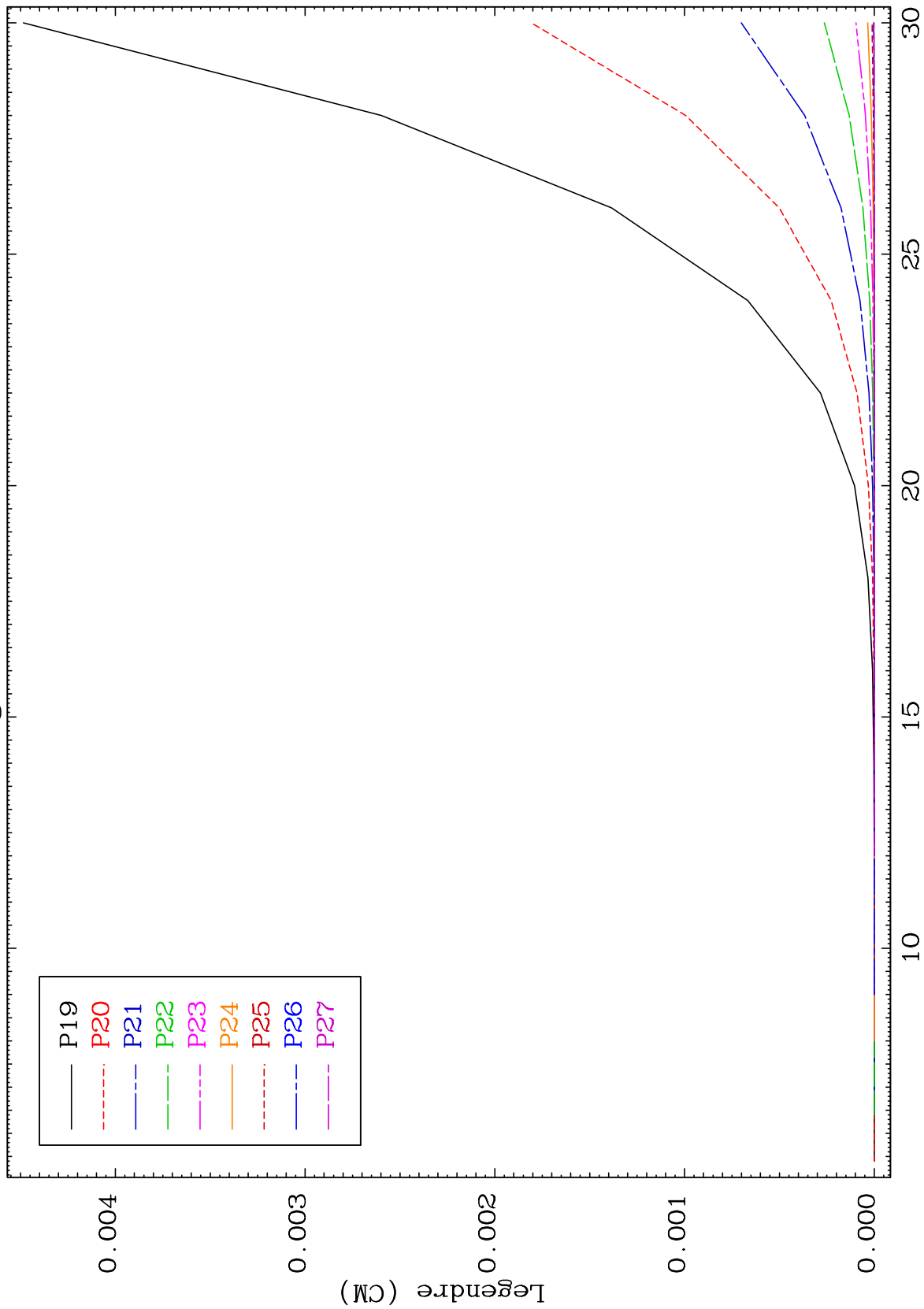
45-Rh-108



MAT 4540

### Elastic Legendre Coefficients

45-Rh-108



18

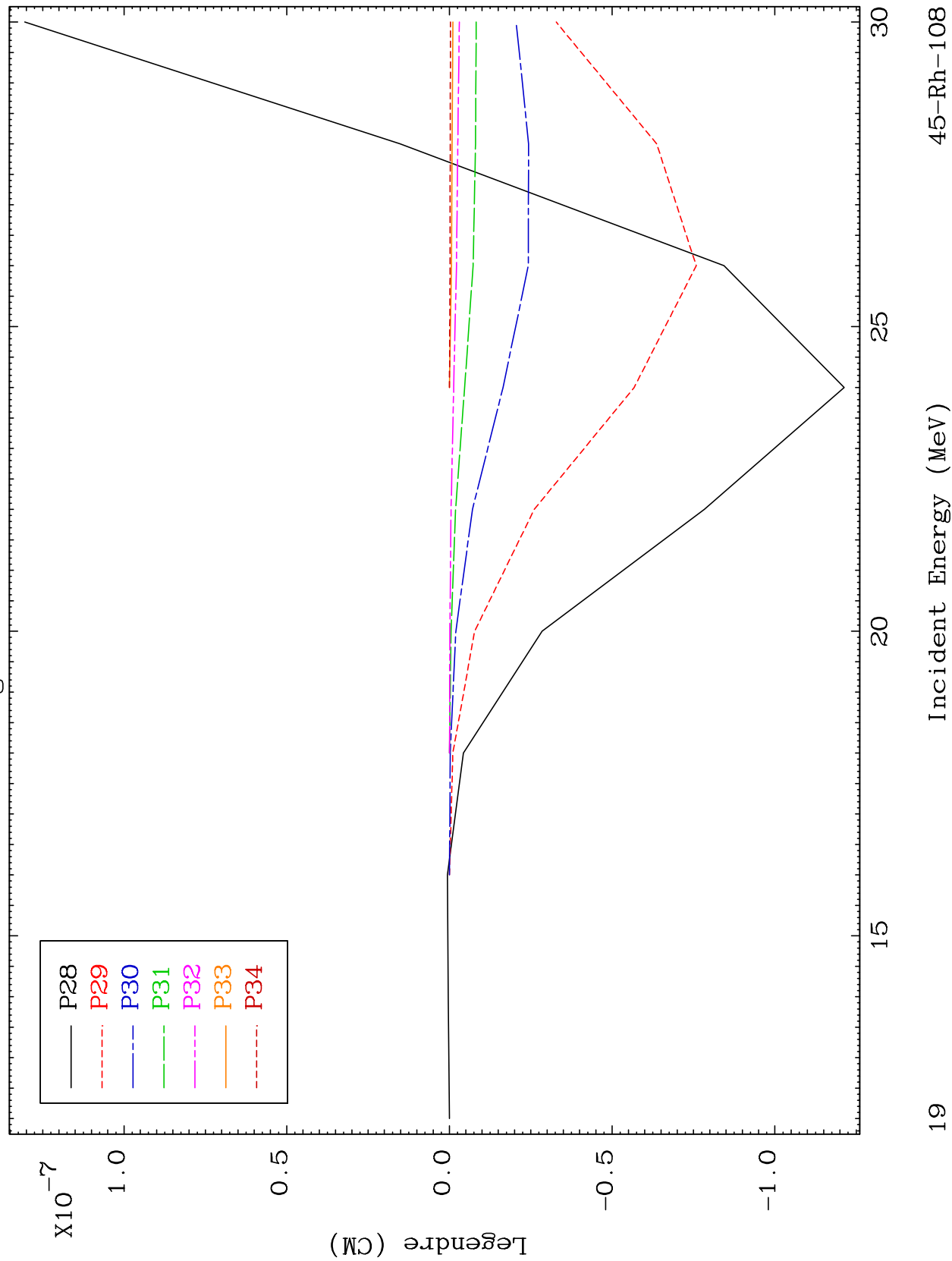
Incident Energy (MeV)

45-Rh-108

MAT 4540

Elastic Legendre Coefficients

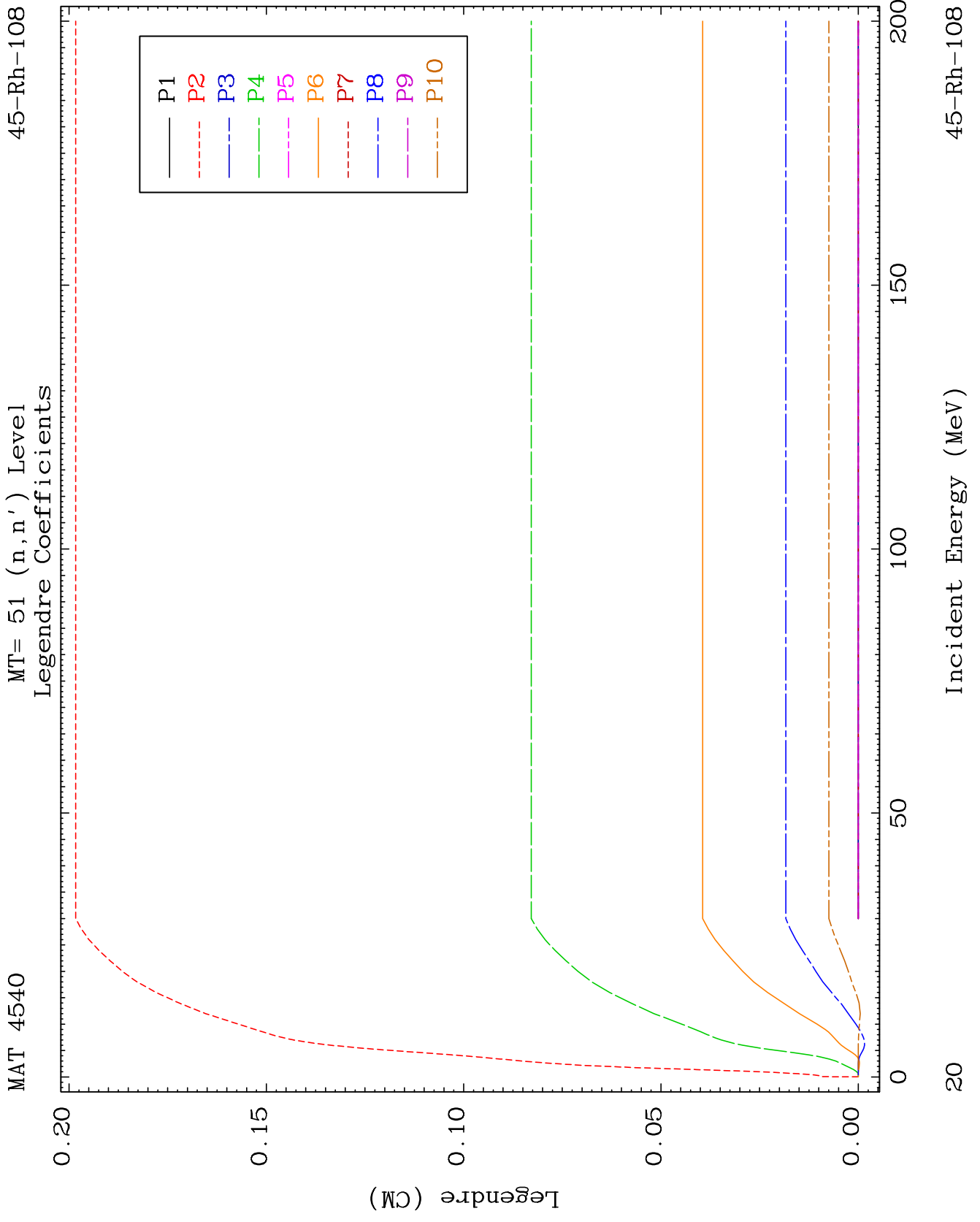
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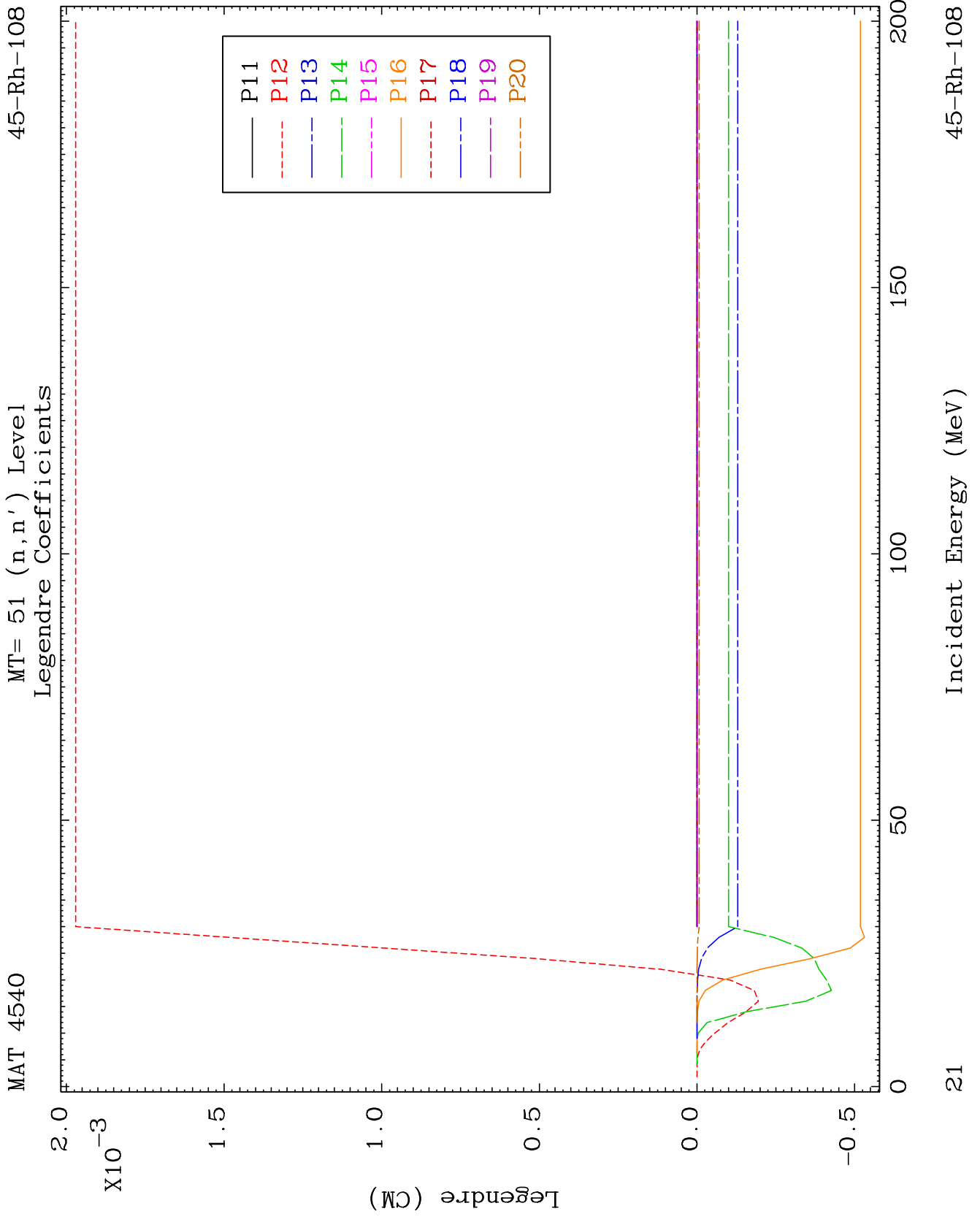


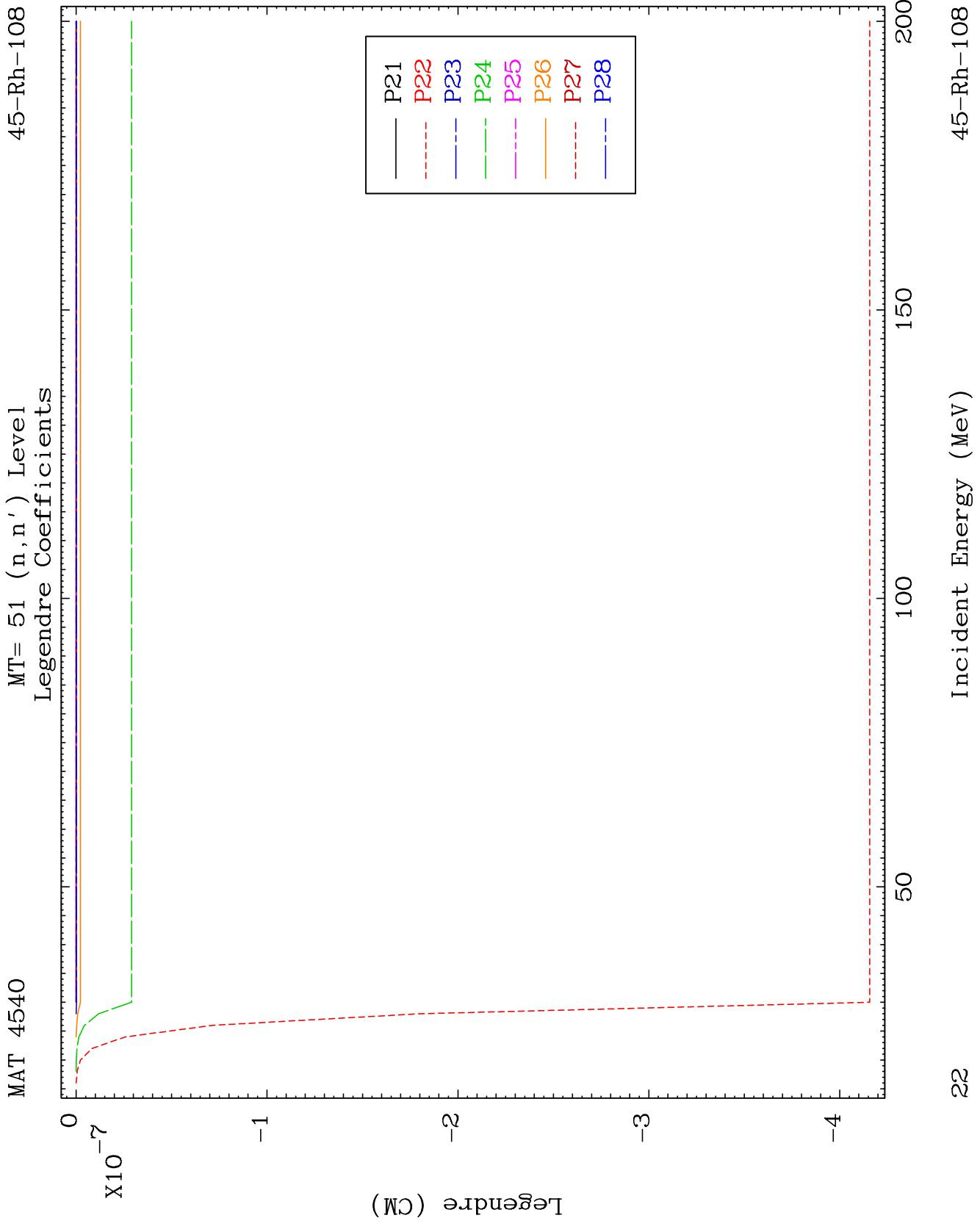
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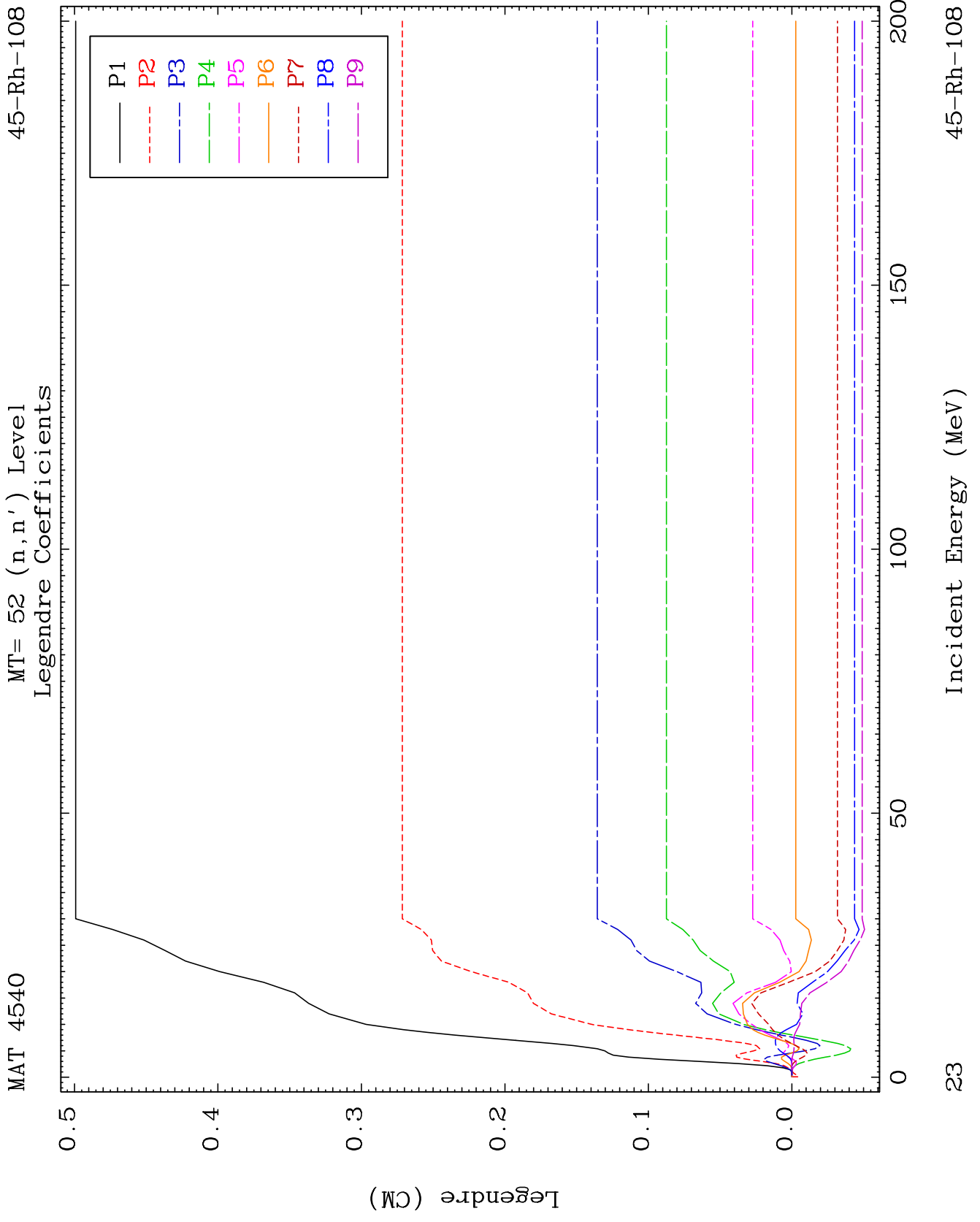
Incident Energy (MeV)

45-Rh-108







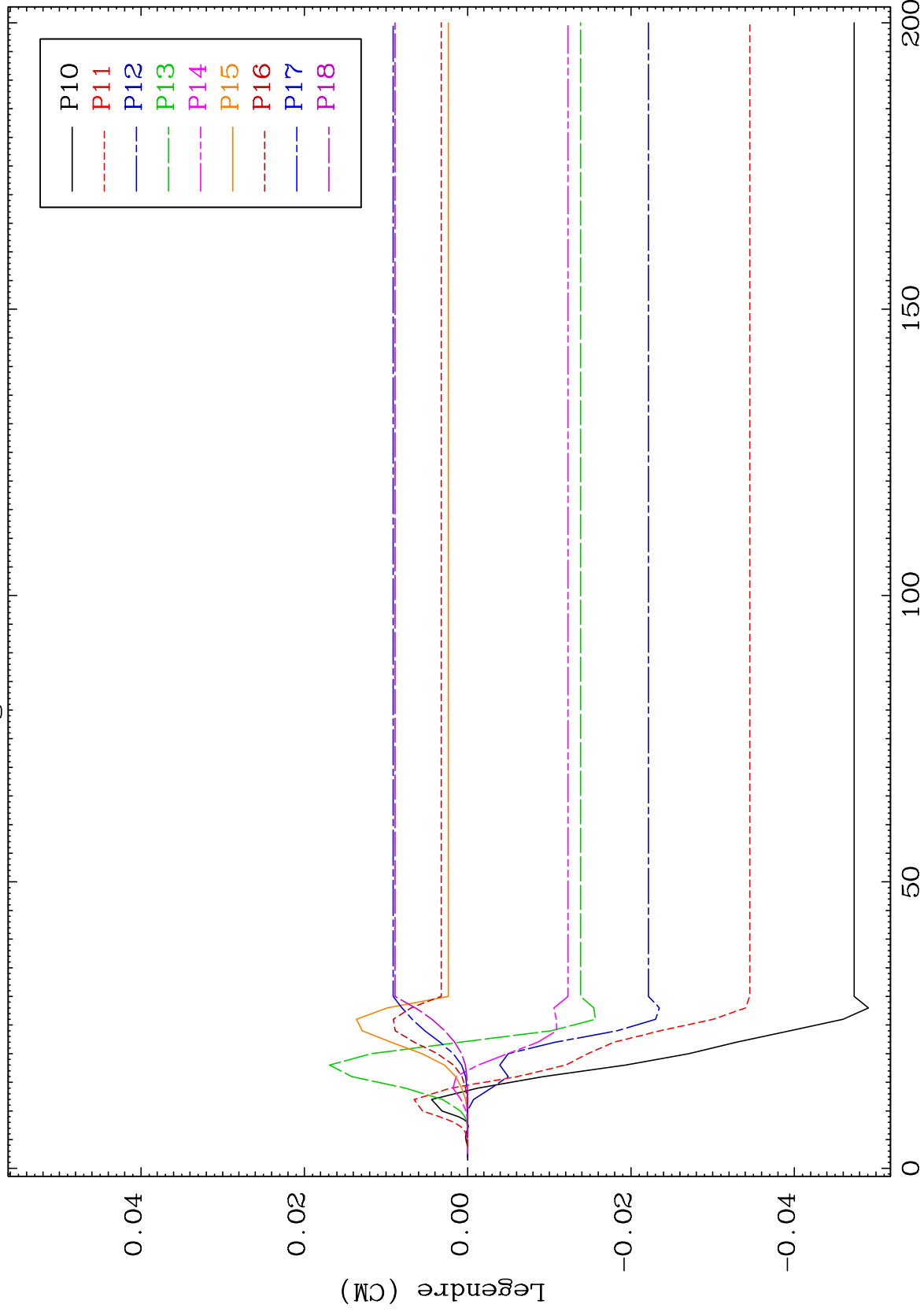




MAT 4540

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

45-Rh-108



24

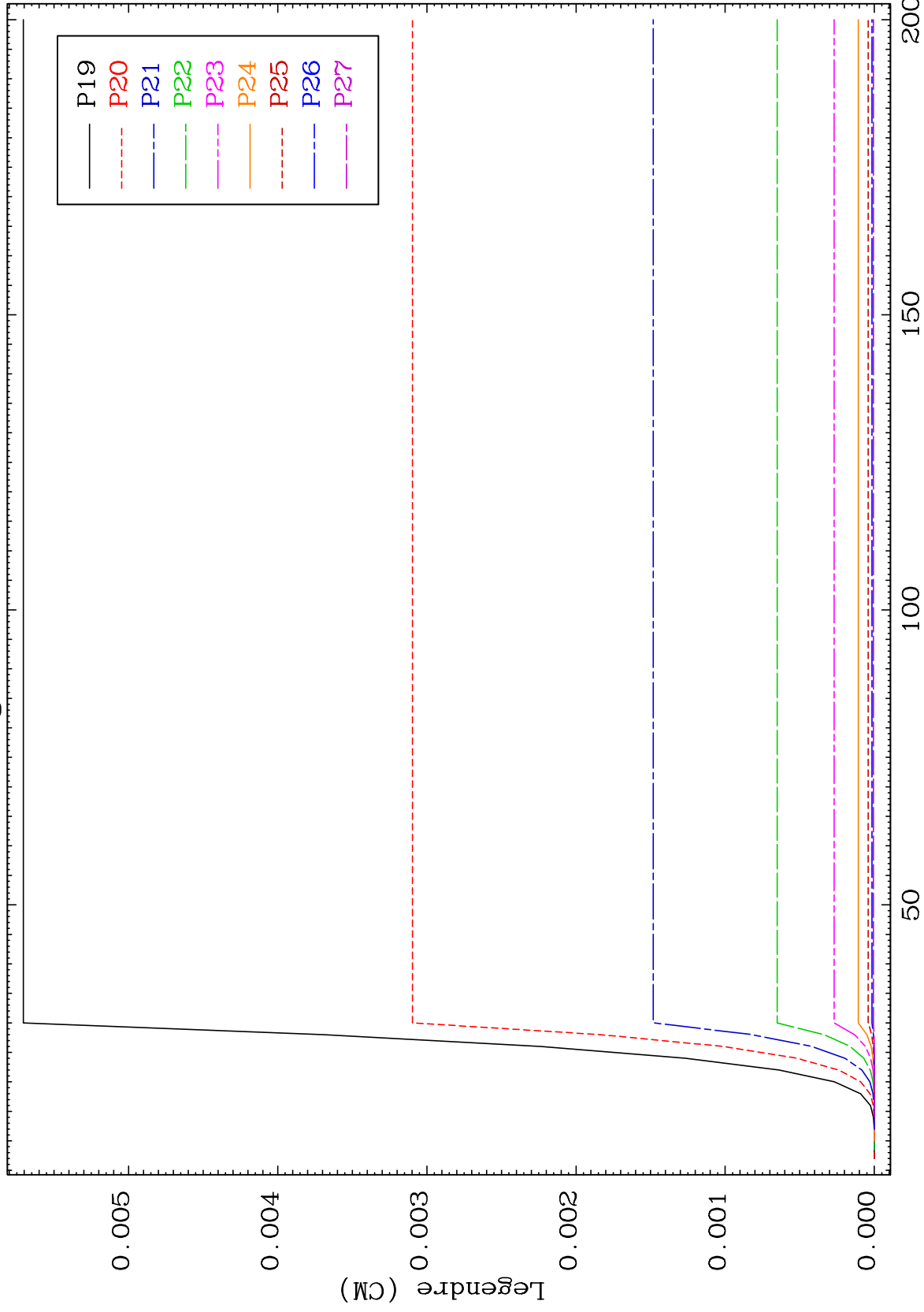
Incident Energy (MeV)

45-Rh-108

MAT 4540

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

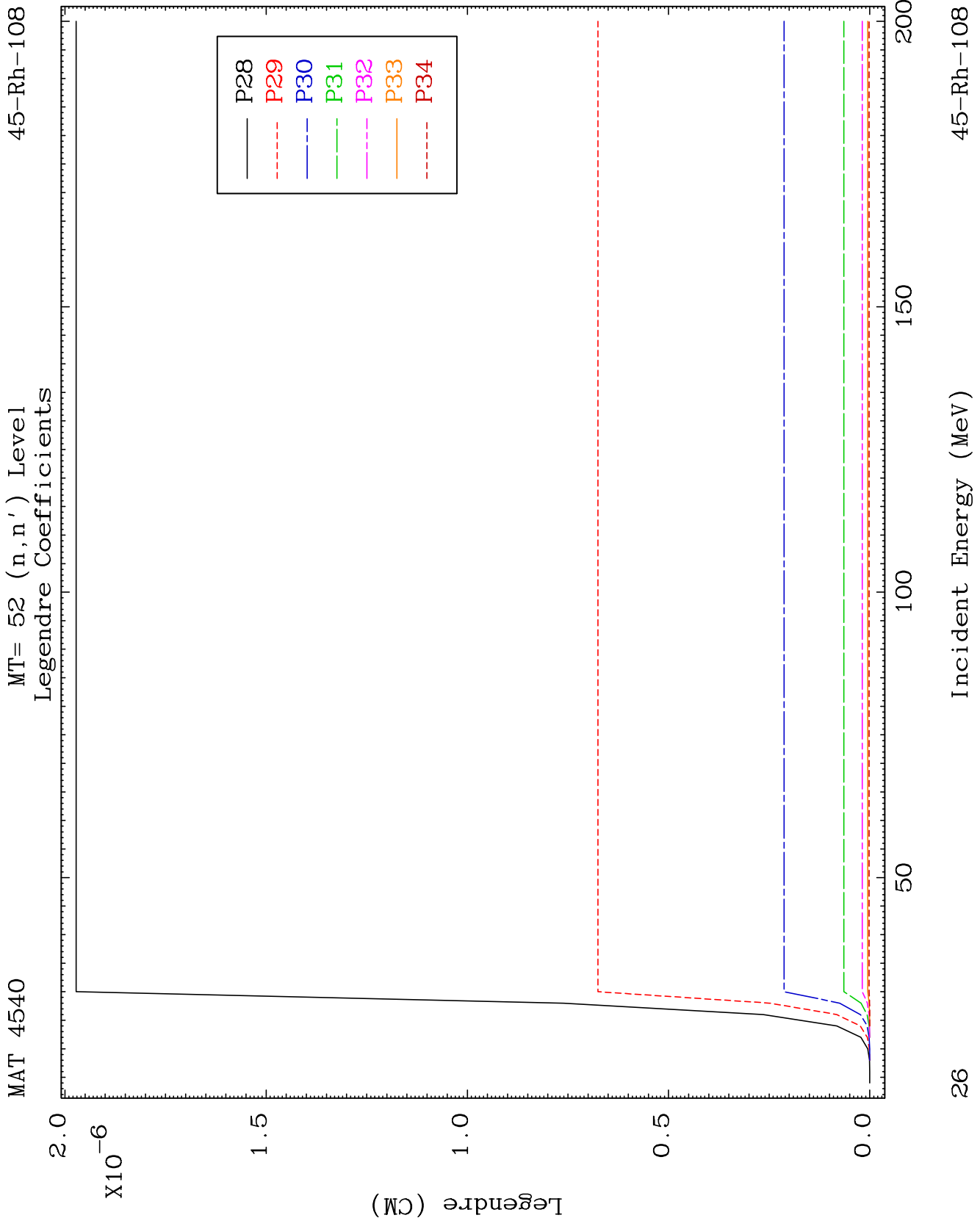
45-Rh-108

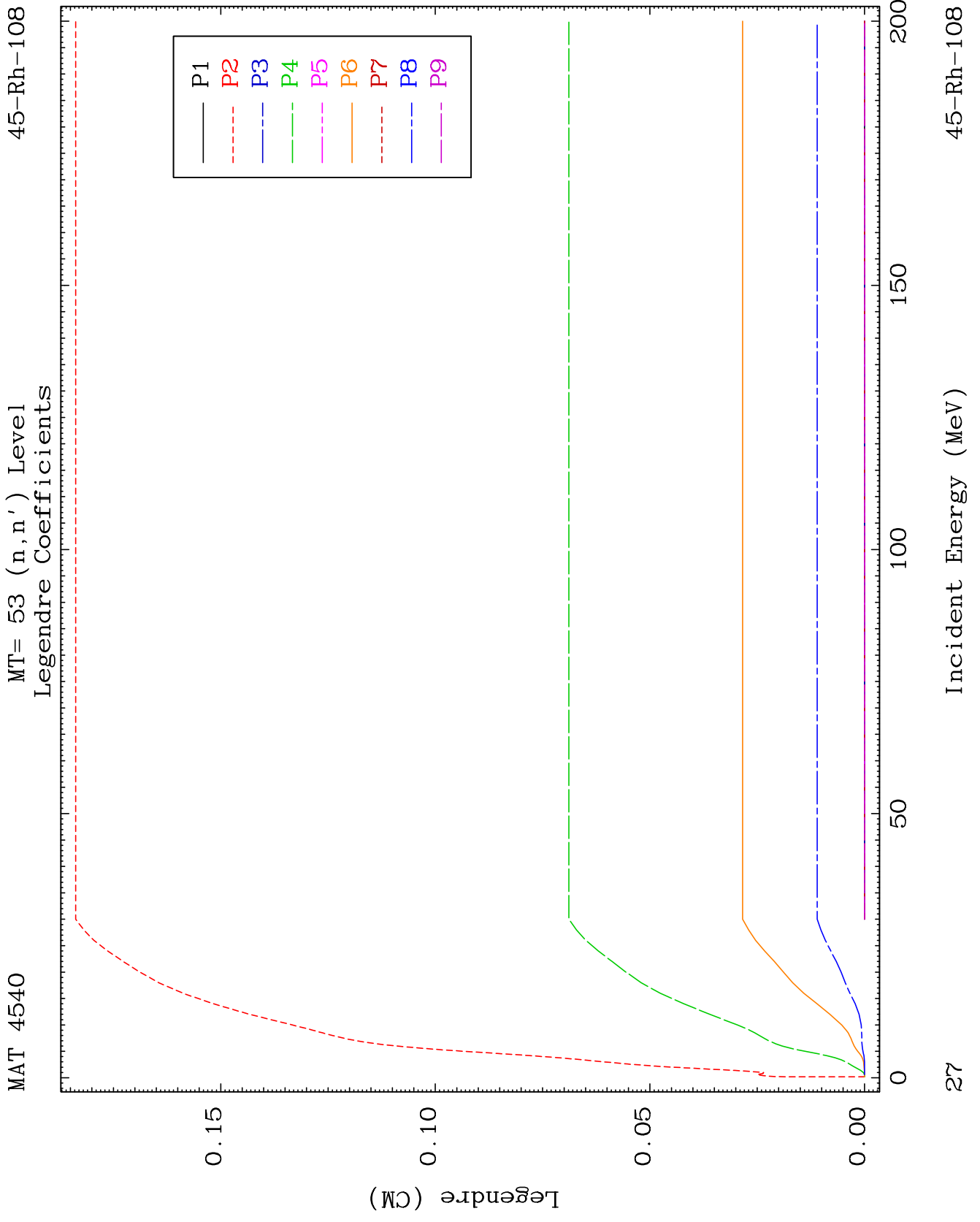


25

Incident Energy (MeV)

45-Rh-108

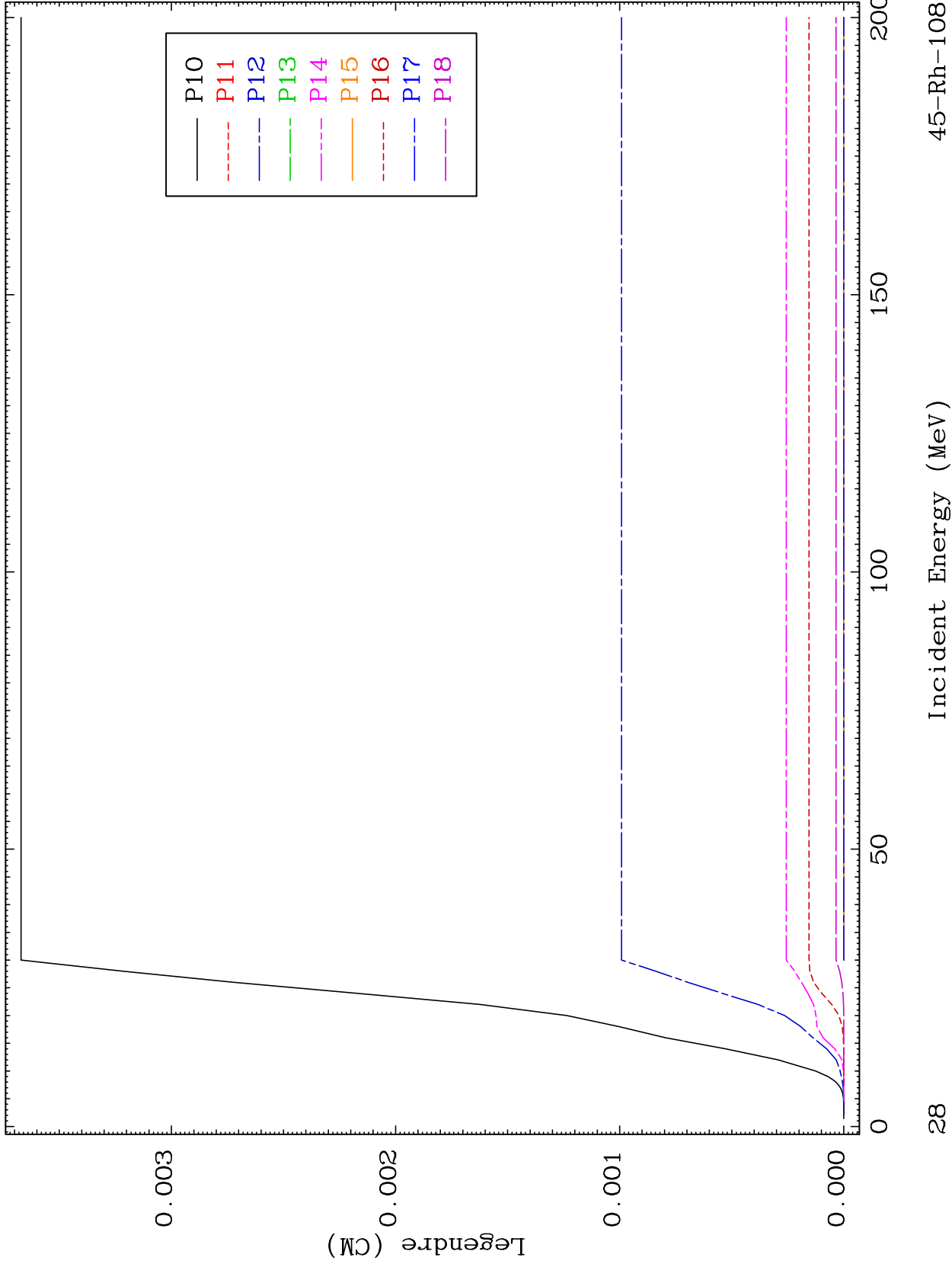




MAT 4540

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

45-Rh-108



28

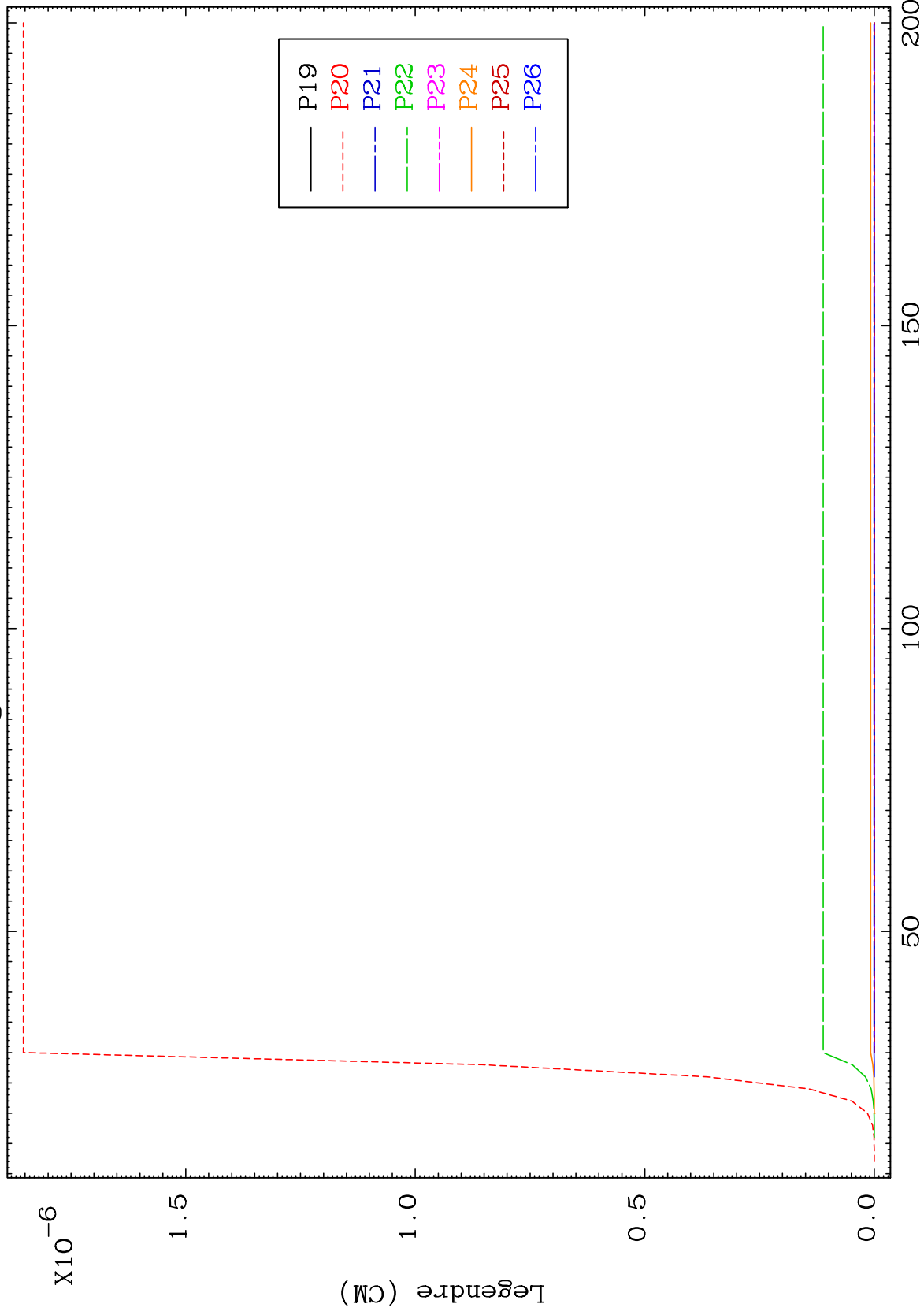
Incident Energy (MeV)

45-Rh-108

MAT 4540

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

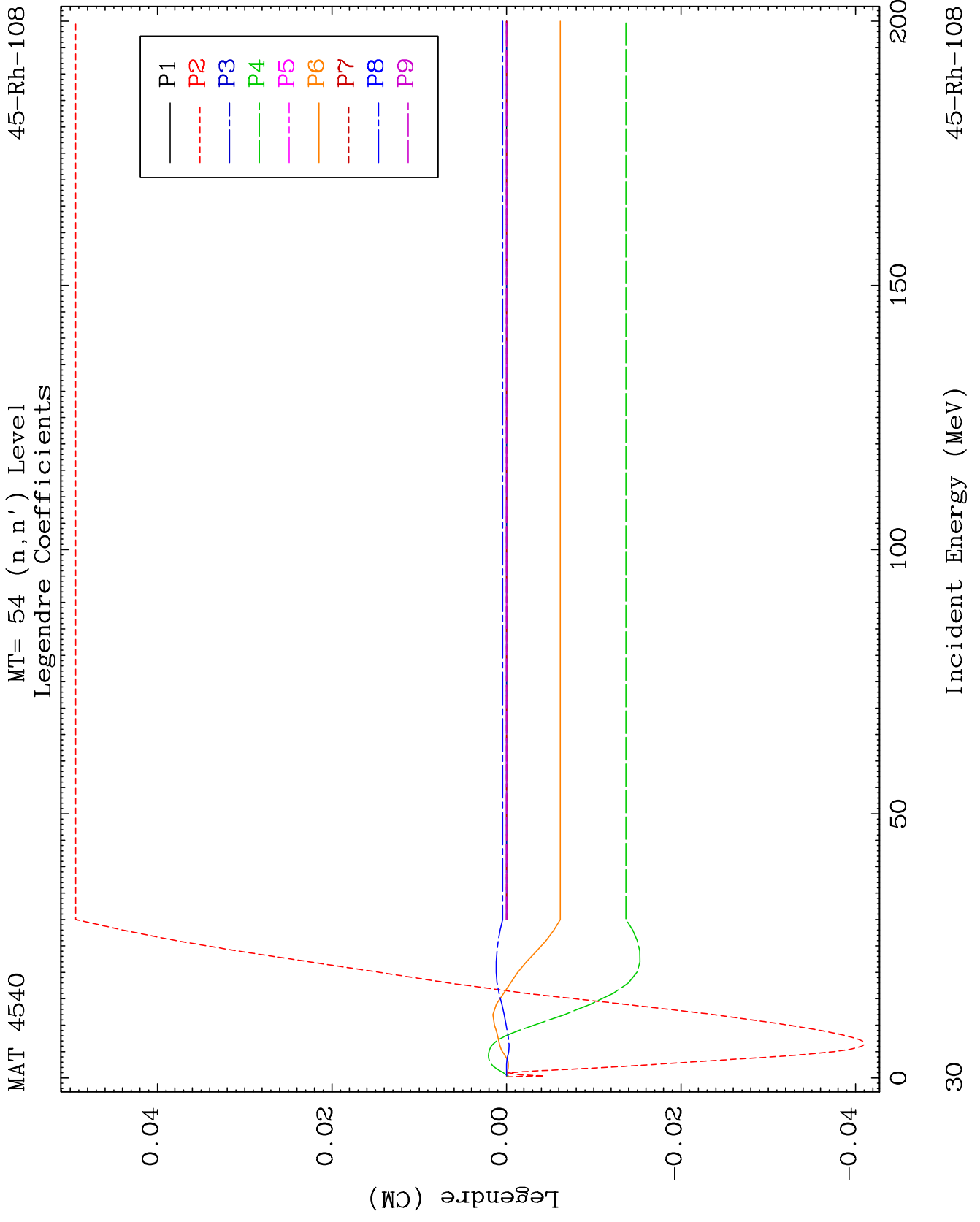
45-Rh-108



29

Incident Energy (MeV)

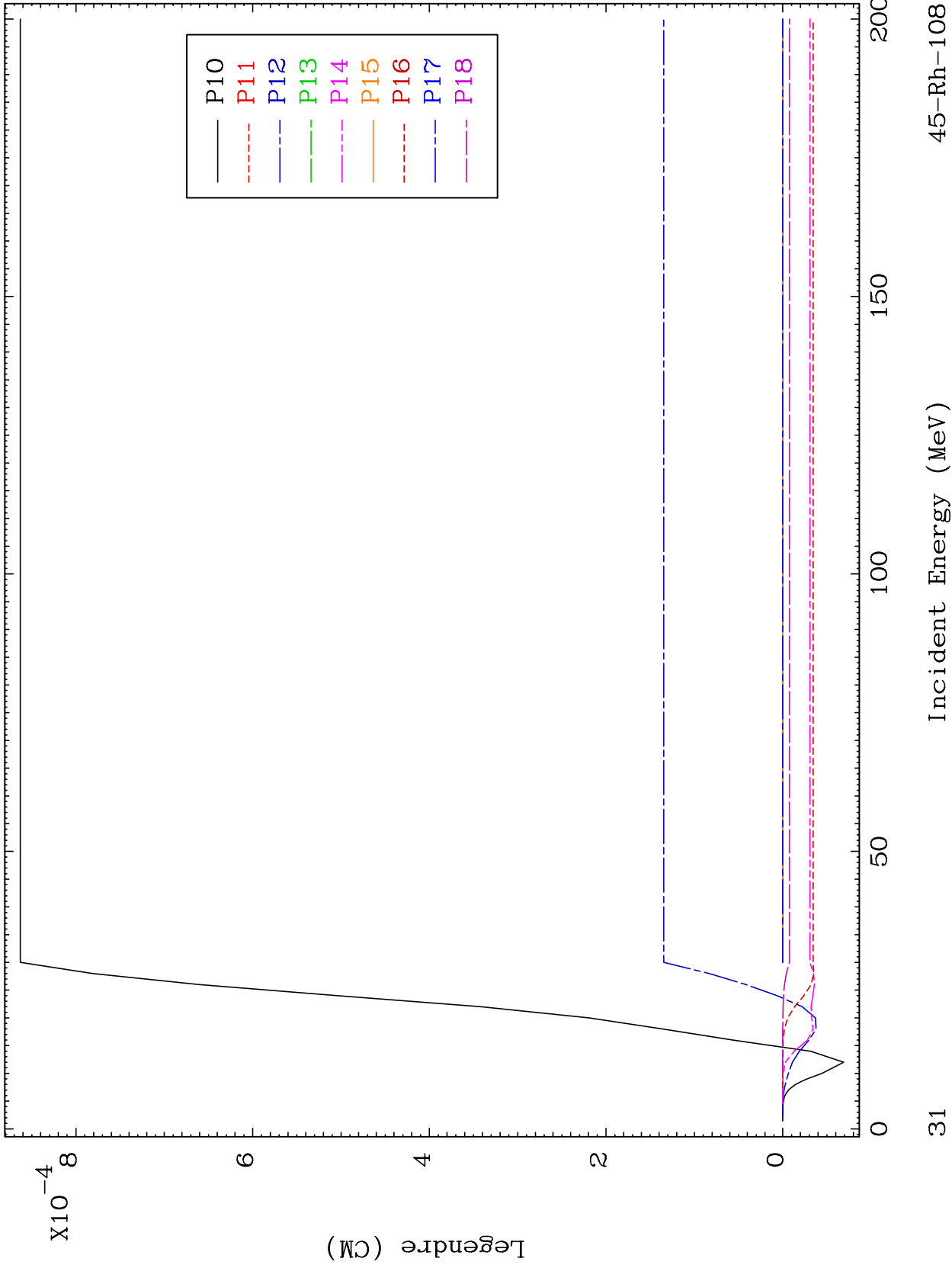
45-Rh-108



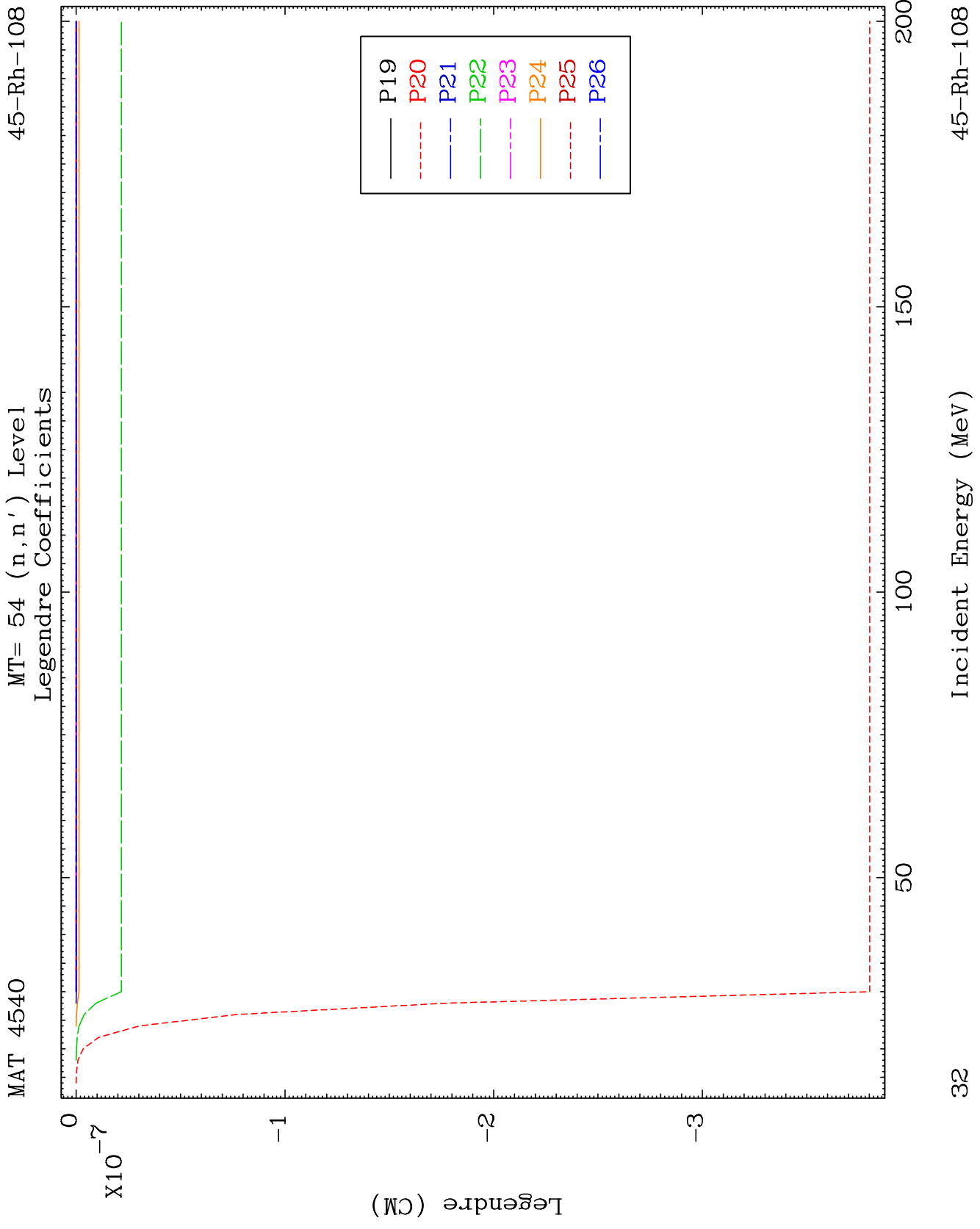
MAT 4540

MT= 54 (n,n') Level  
Legendre Coefficients

45-Rh-108



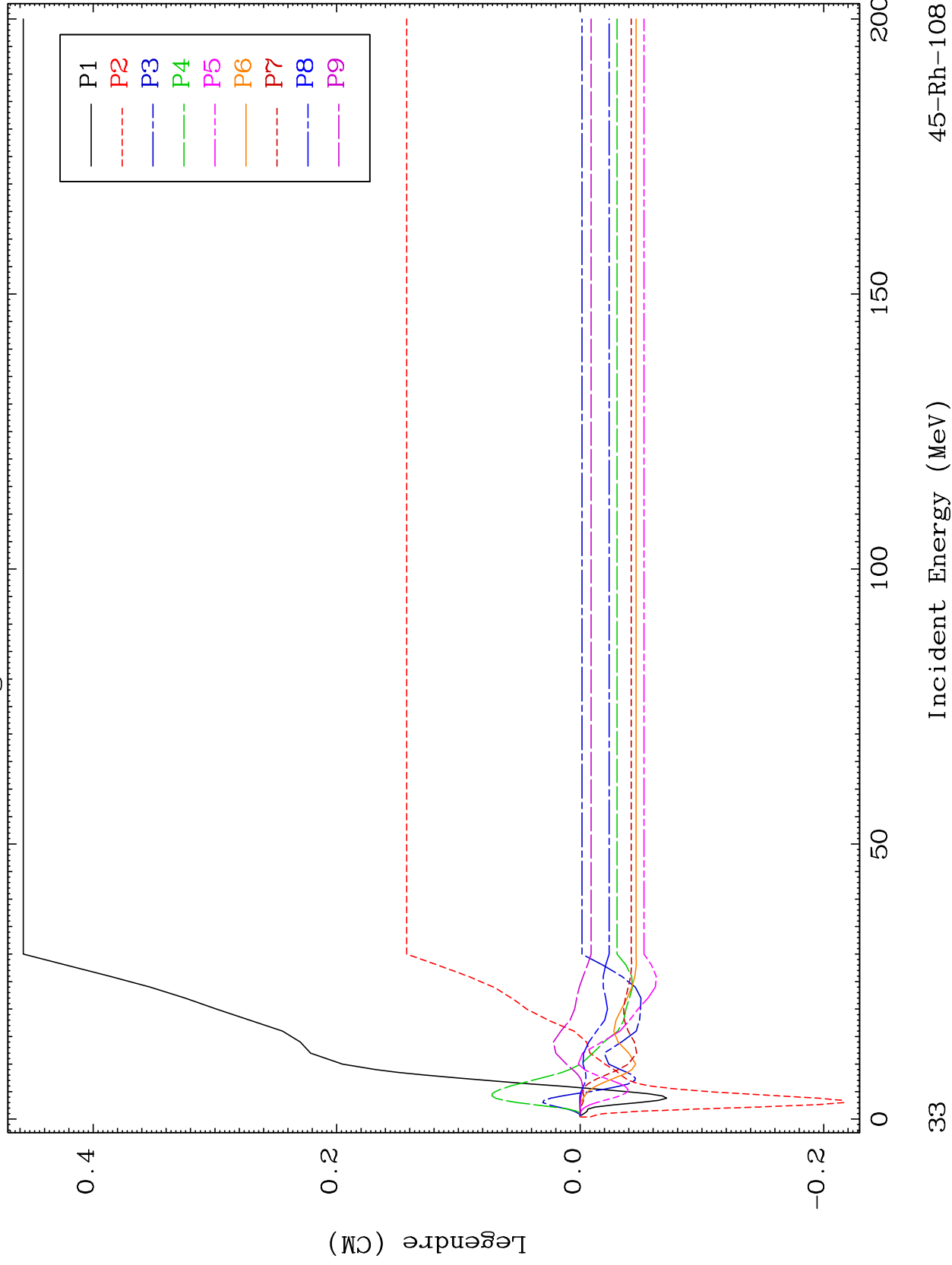




MAT 4540

MT= 55 (n,n') Level  
Legendre Coefficients

45-Rh-108



45-Rh-108

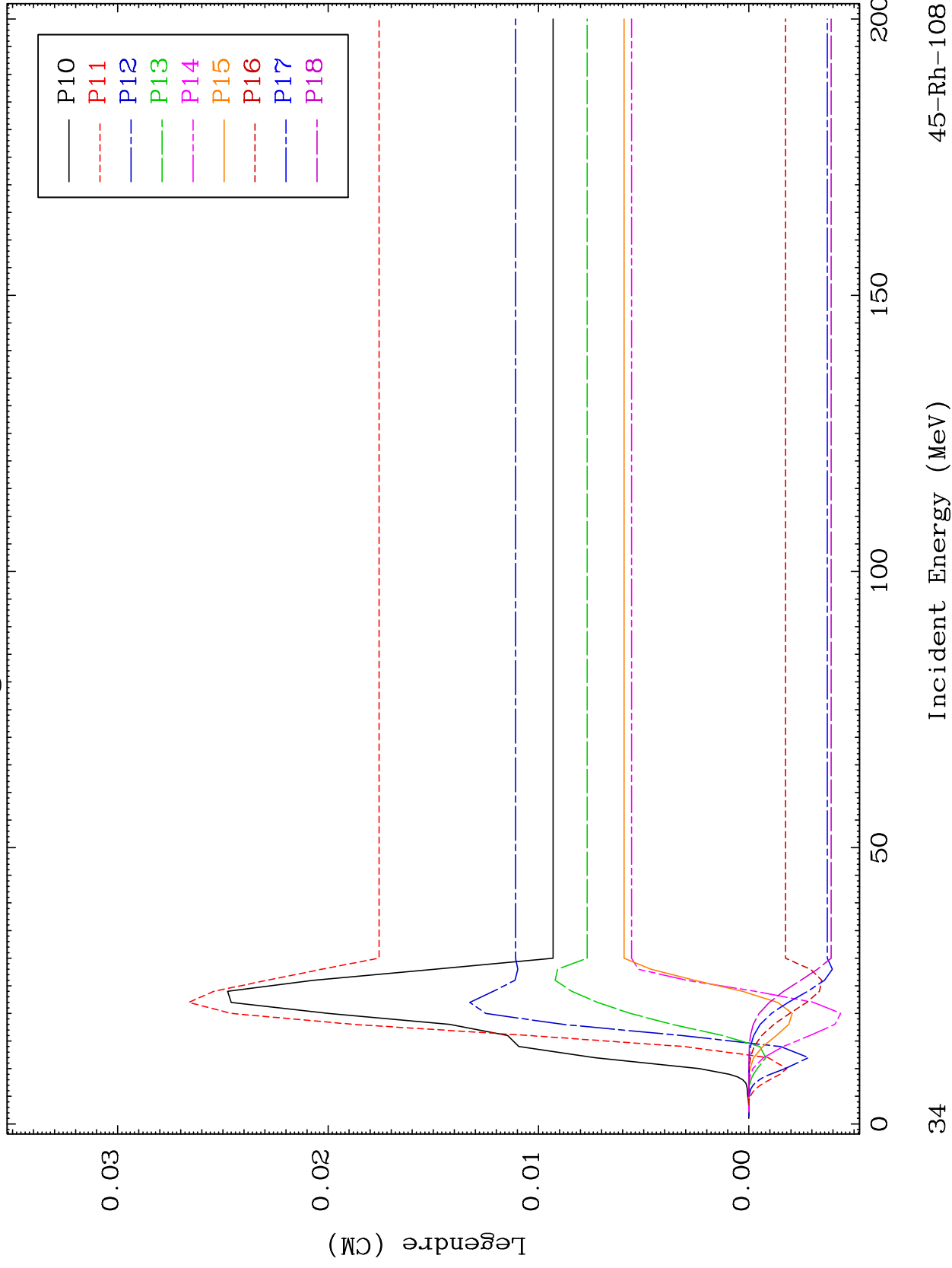
Incident Energy (MeV)

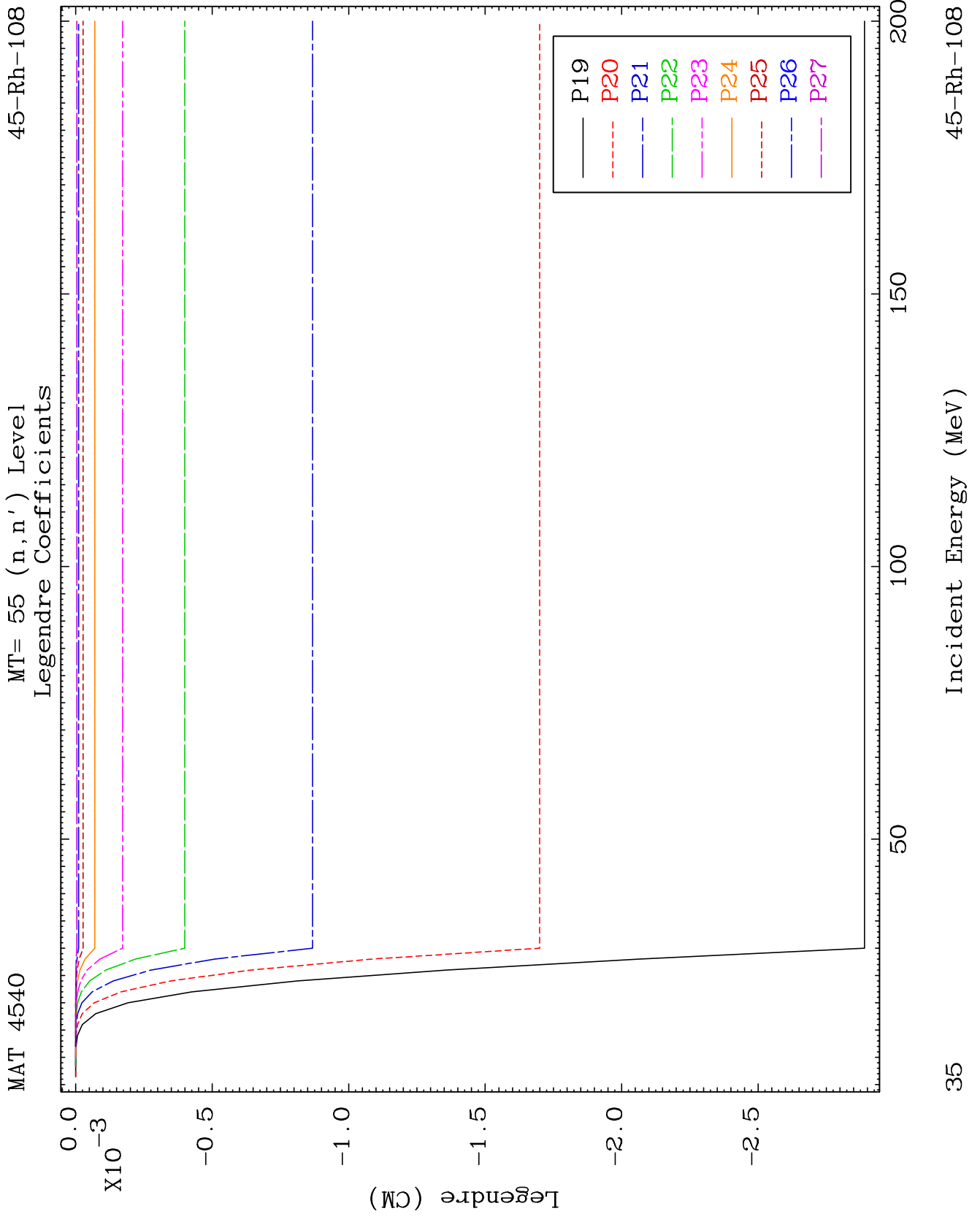
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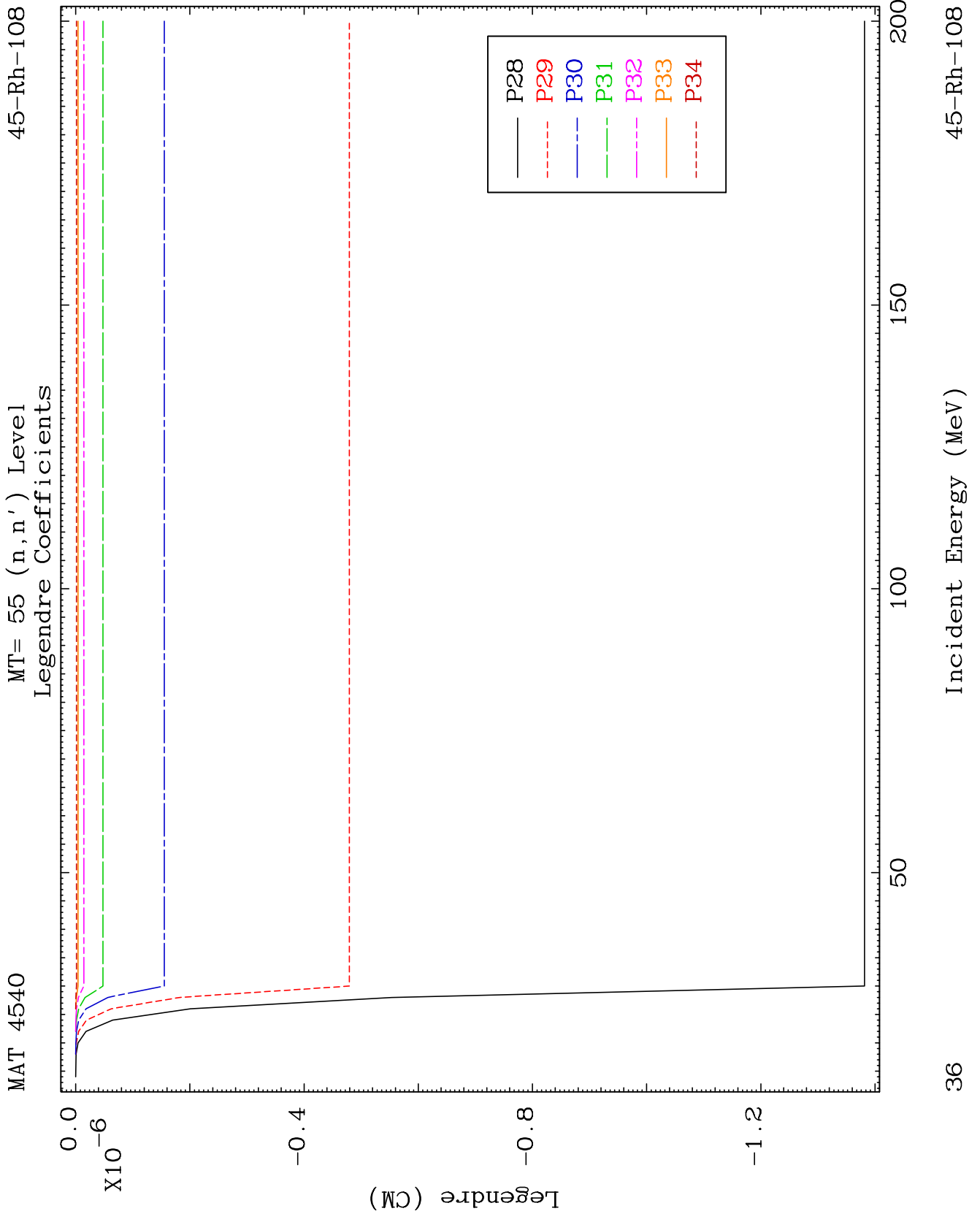
MAT 4540

MT= 55 (n,n') Level  
Legendre Coefficients

45-Rh-108



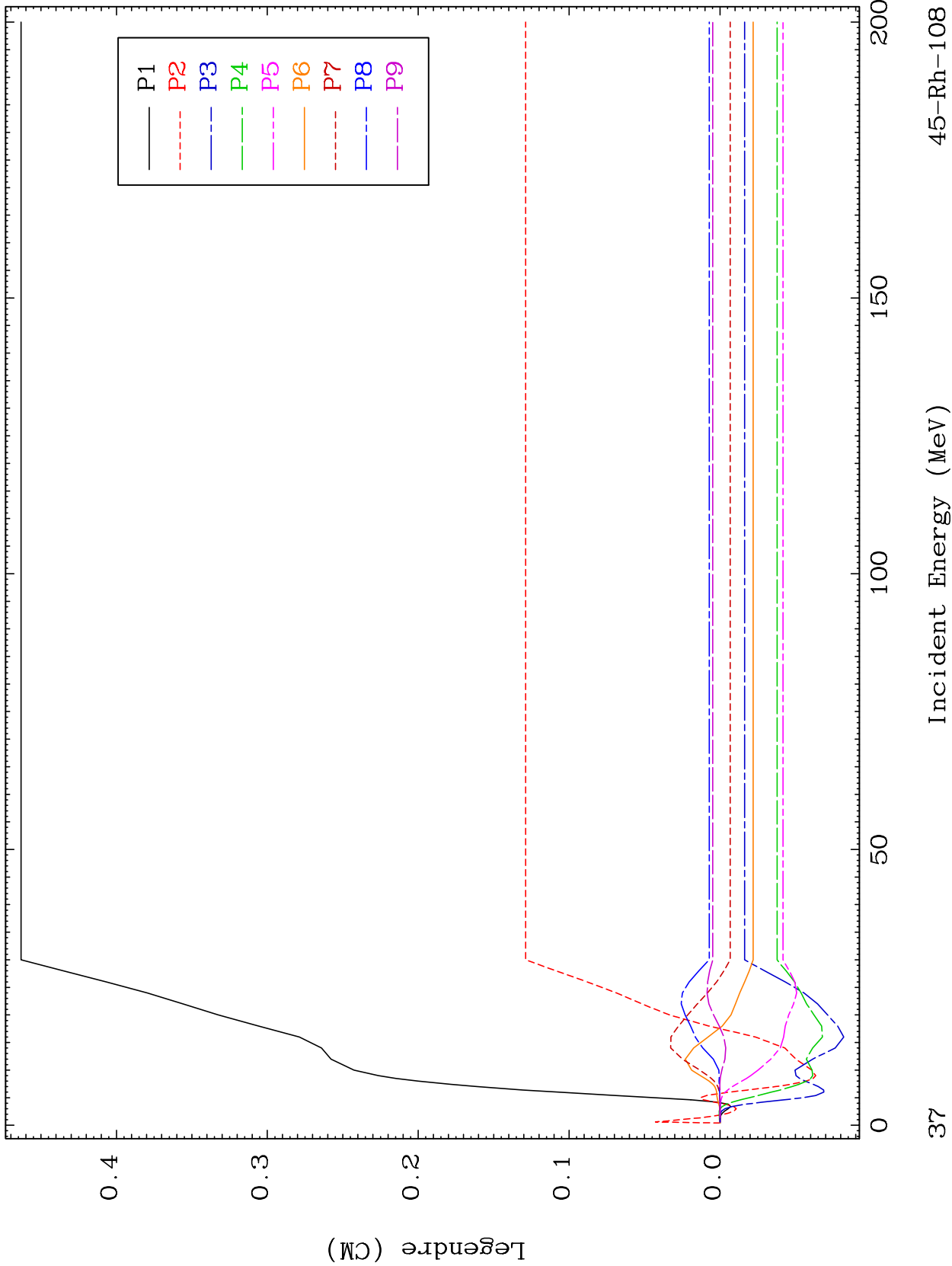




MAT 4540

MT= 56 (n,n') Level  
Legendre Coefficients

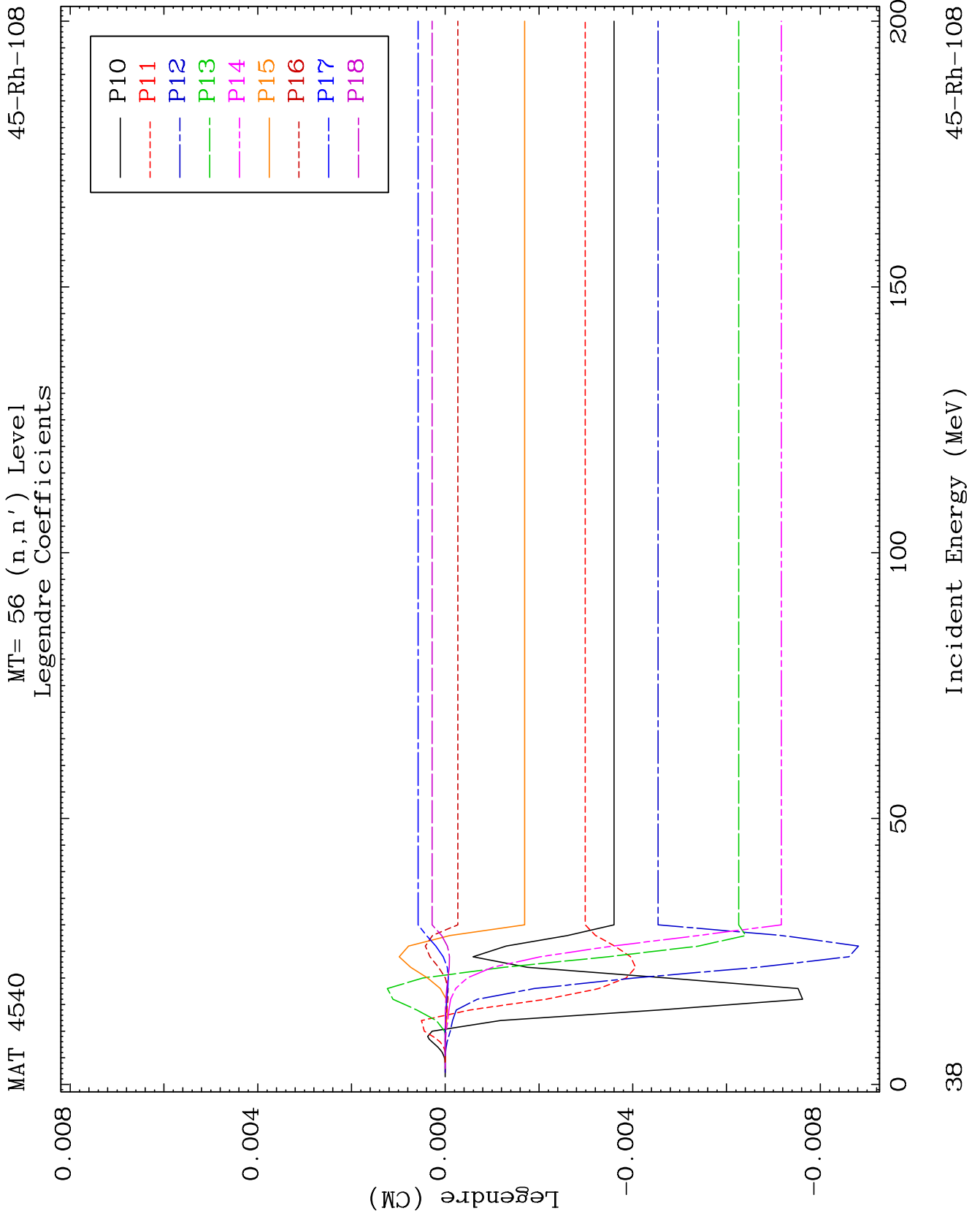
45-Rh-108



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Incident Energy (MeV)

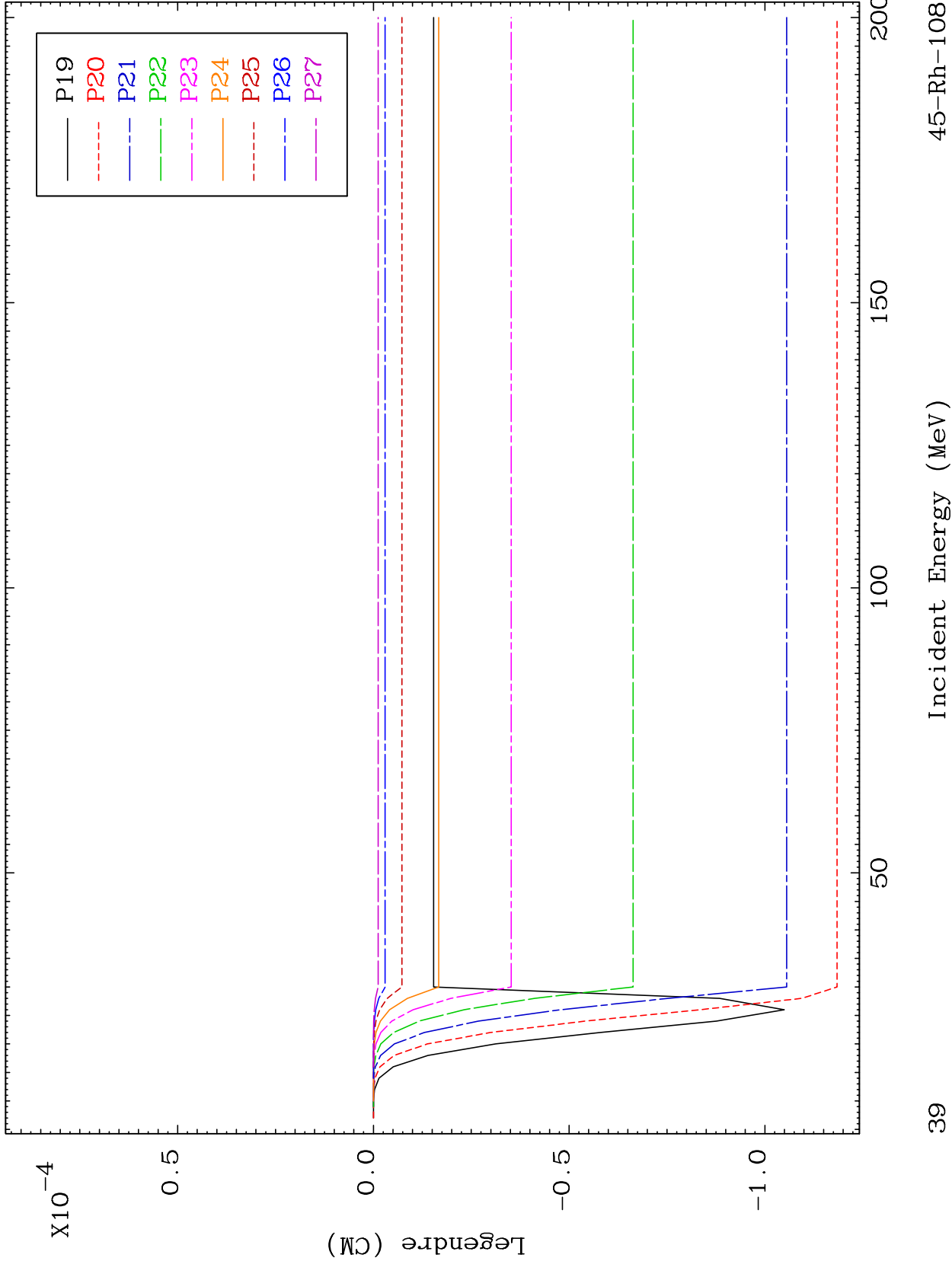
45-Rh-108



MAT 4540

MT= 56 (n,n') Level  
Legendre Coefficients

45-Rh-108





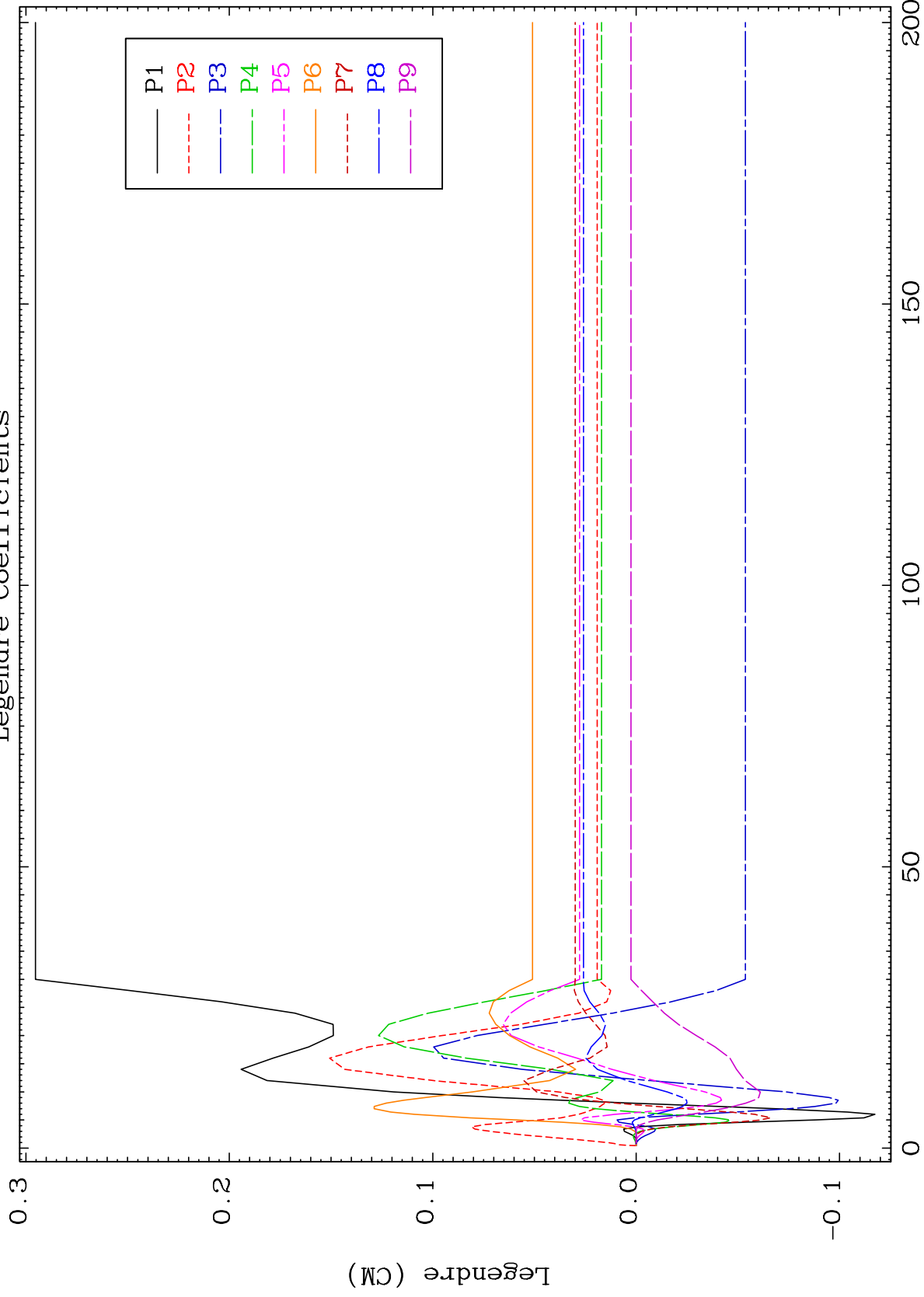


MAT 4540

MT= 57 (n,n') Level

45-Rh-108

Legendre Coefficients



41

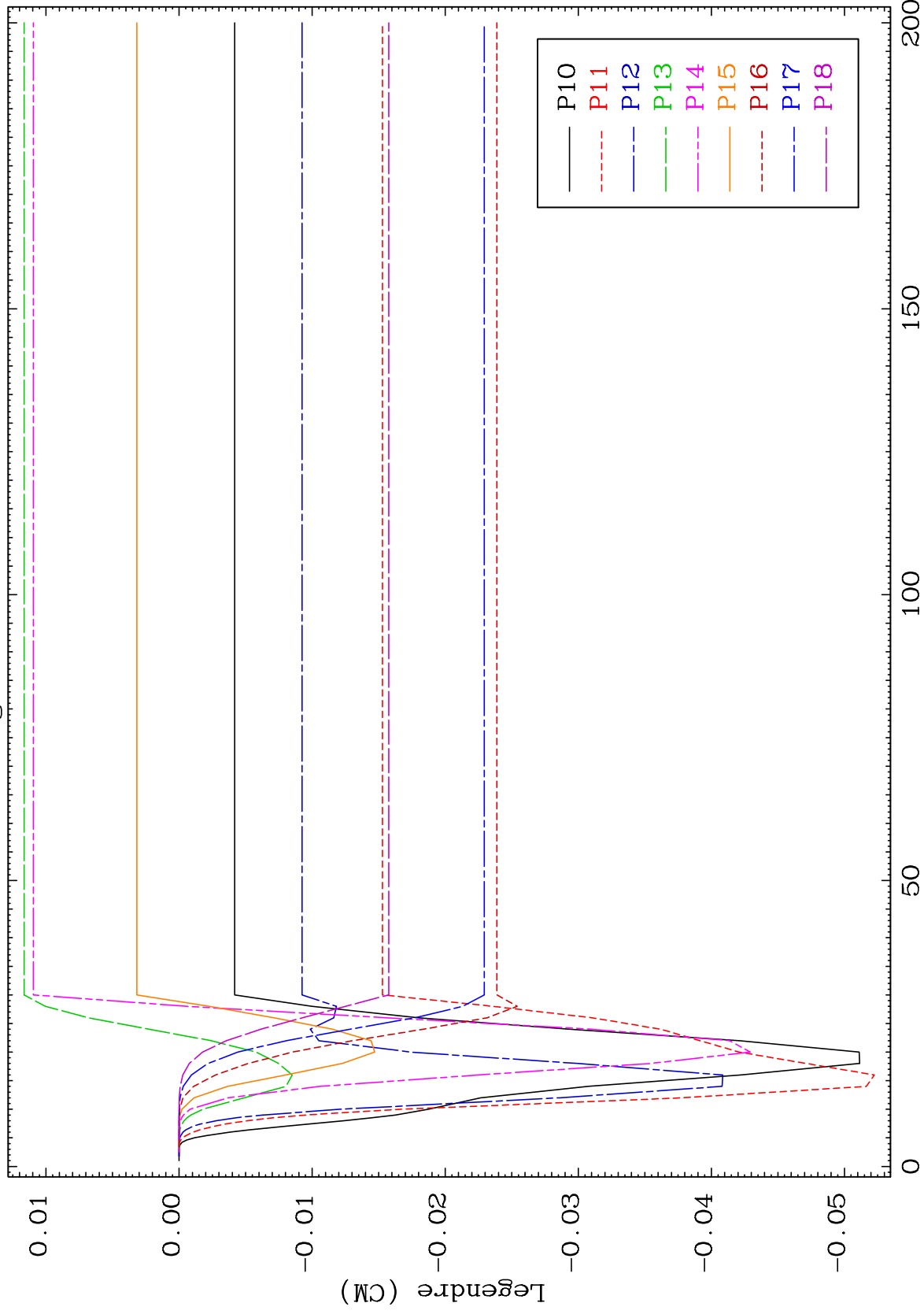
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 57 (n,n') Level  
Legendre Coefficients

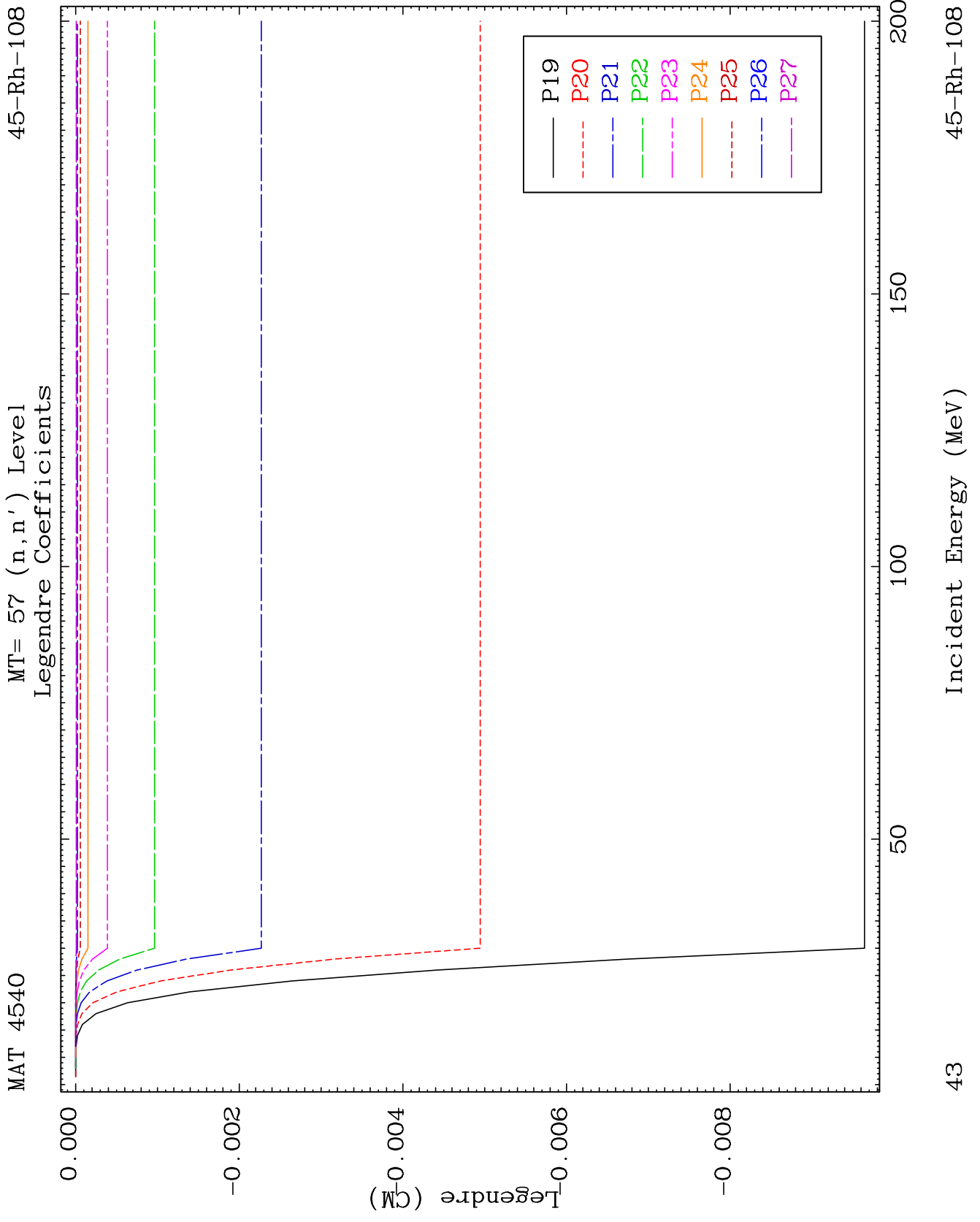
45-Rh-108

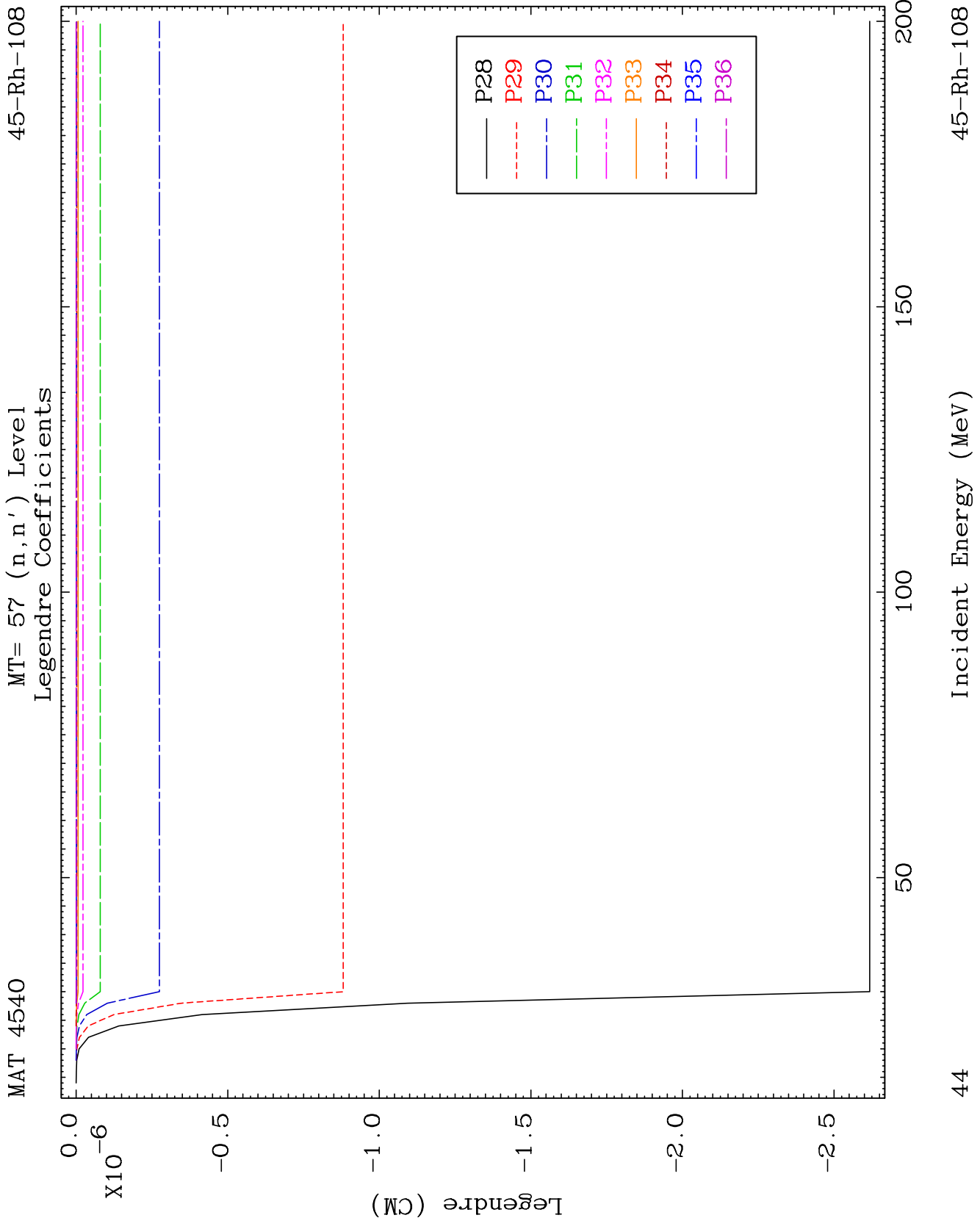


45-Rh-108

Incident Energy (MeV)

42



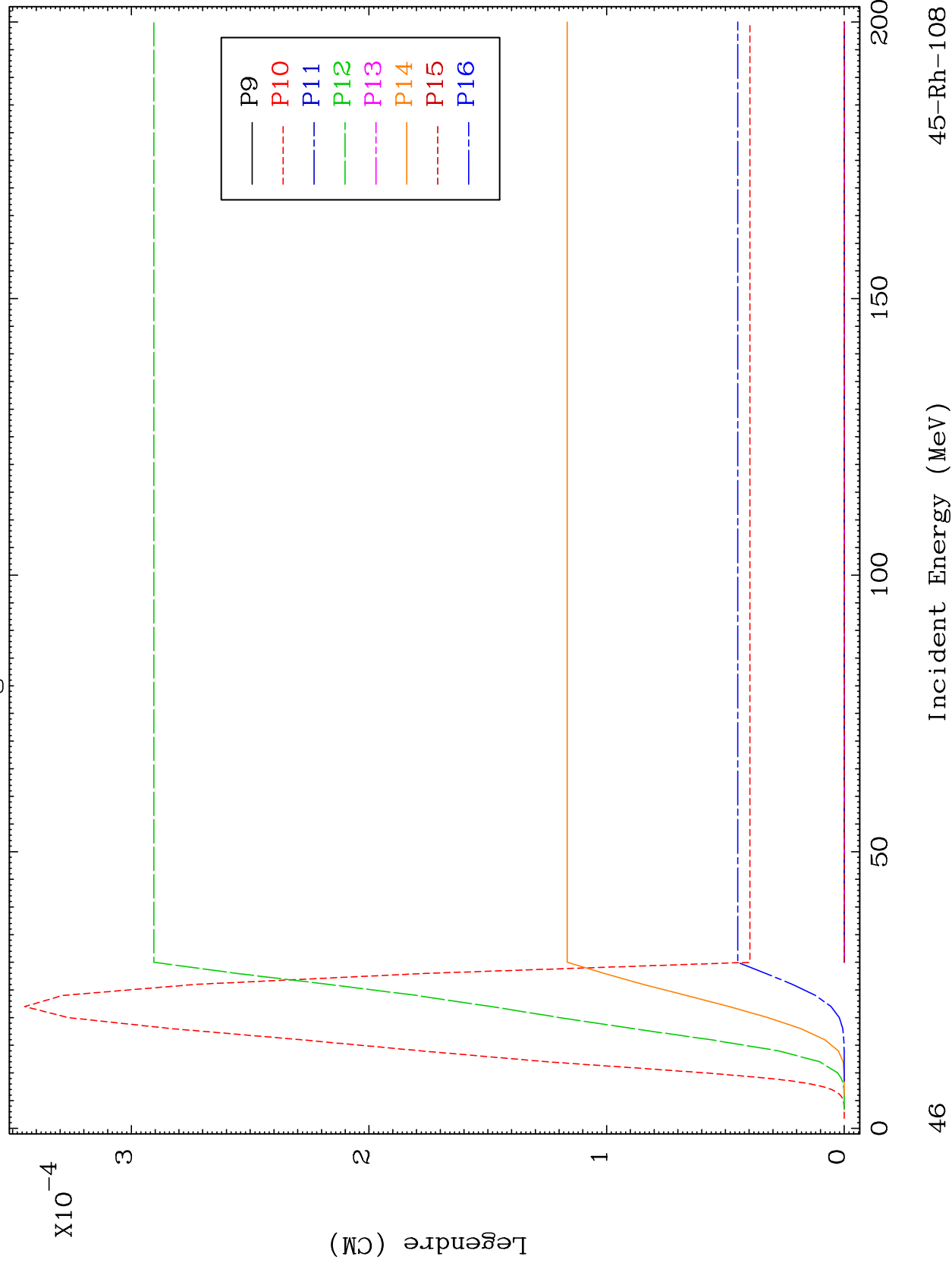




MAT 4540

MT= 58 (n,n') Level  
Legendre Coefficients

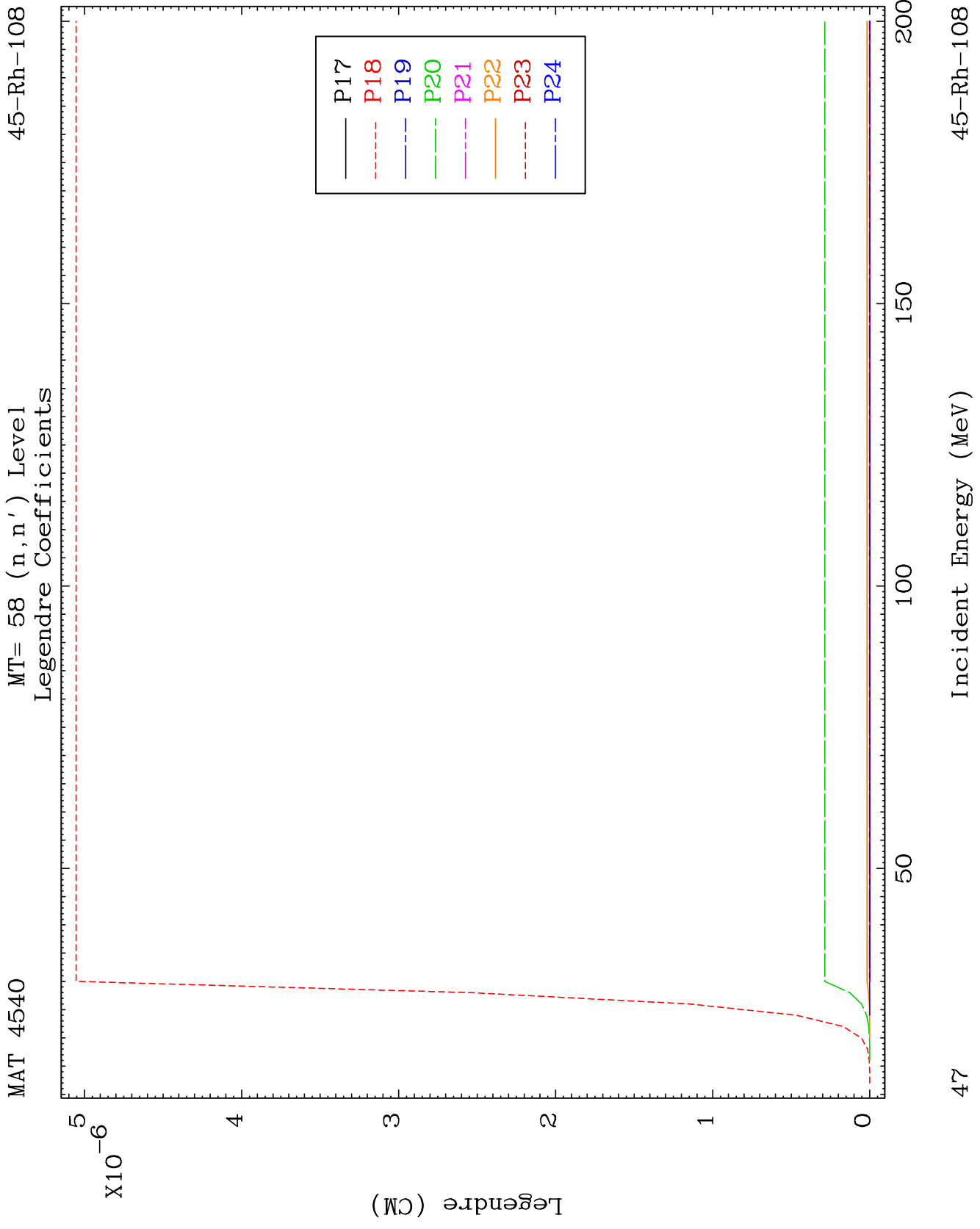
45-Rh-108



46

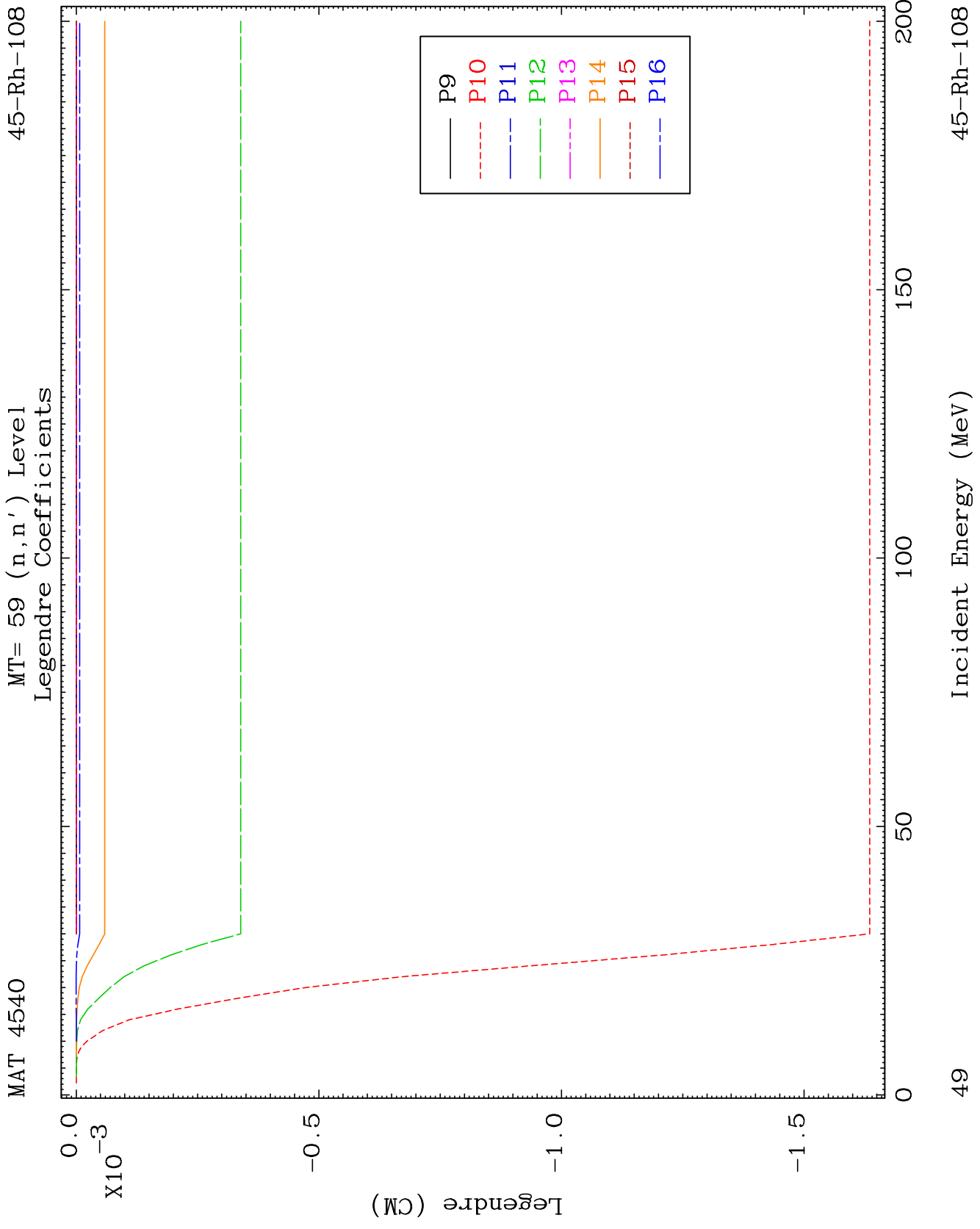
Incident Energy (MeV)

45-Rh-108







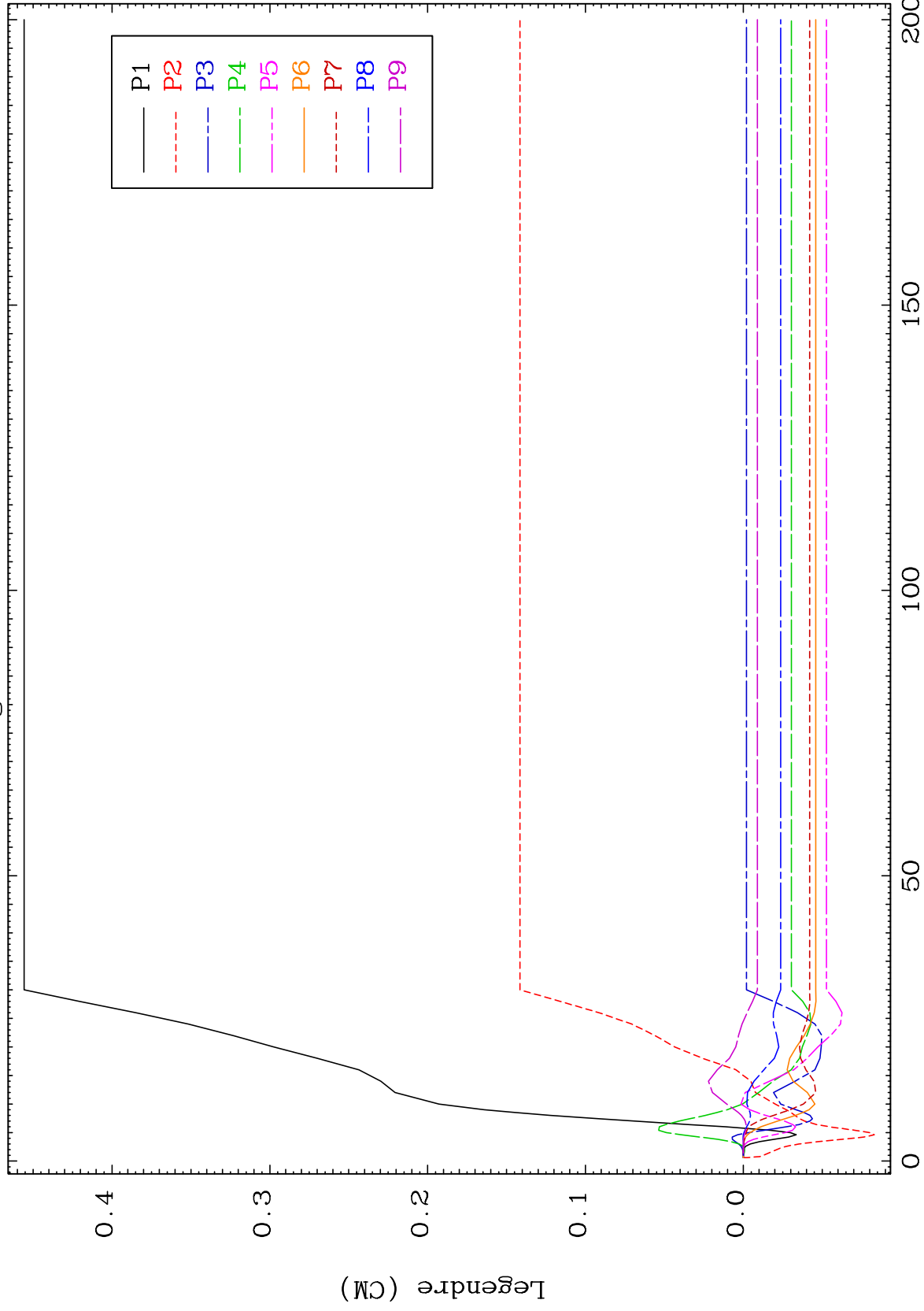




MAT 4540

MT= 60 (n,n') Level  
Legendre Coefficients

45-Rh-108



51

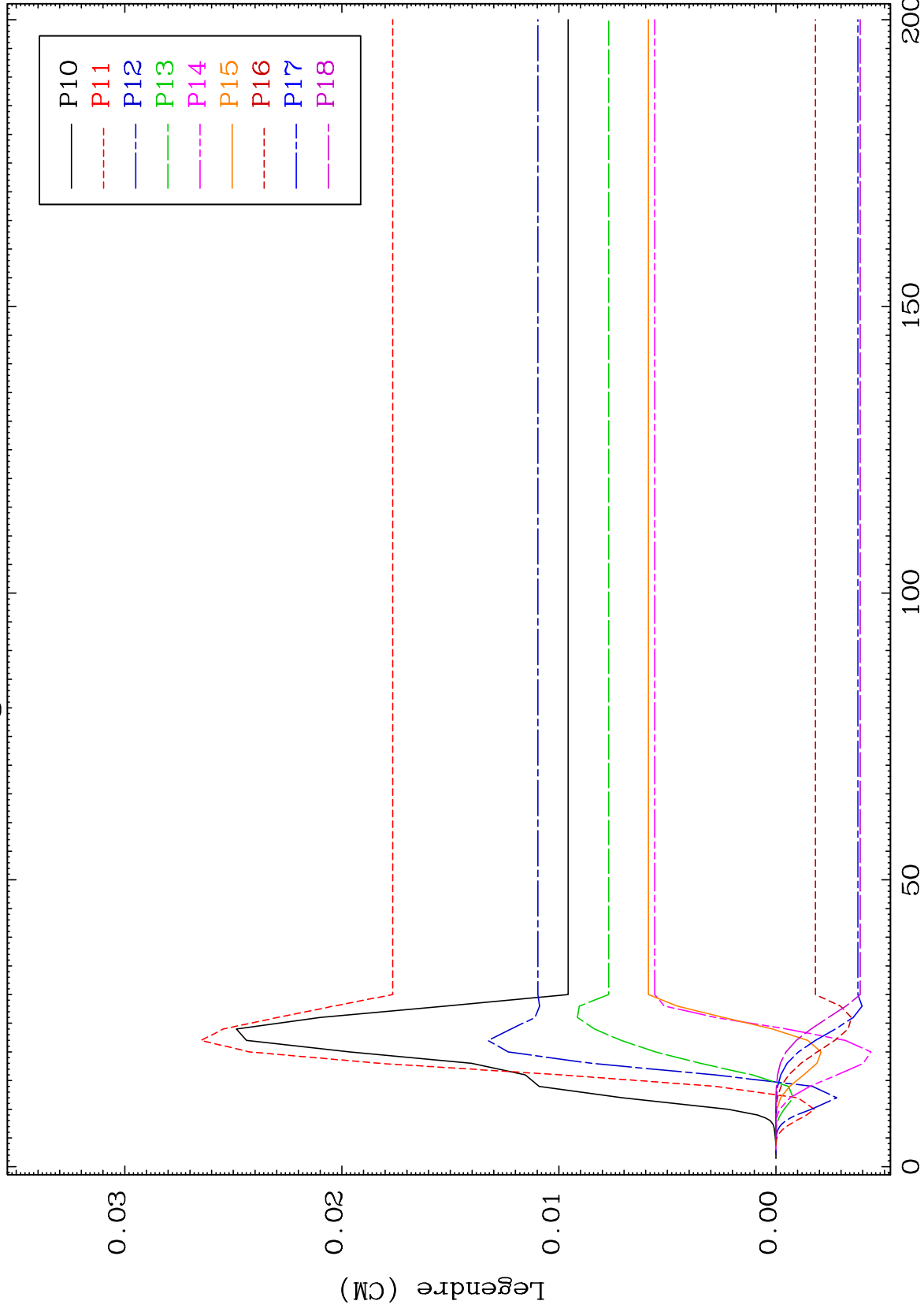
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 60 (n,n') Level  
Legendre Coefficients

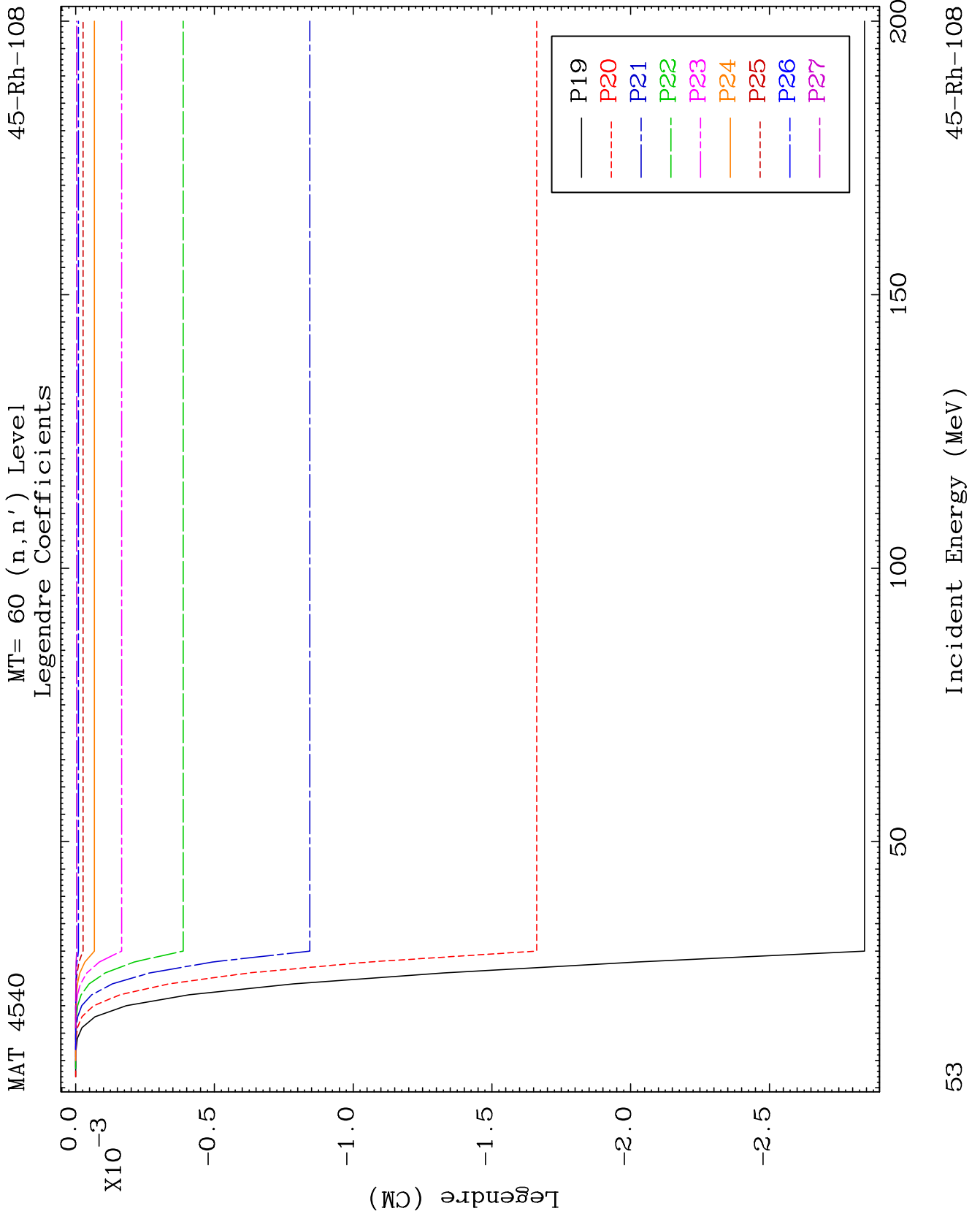
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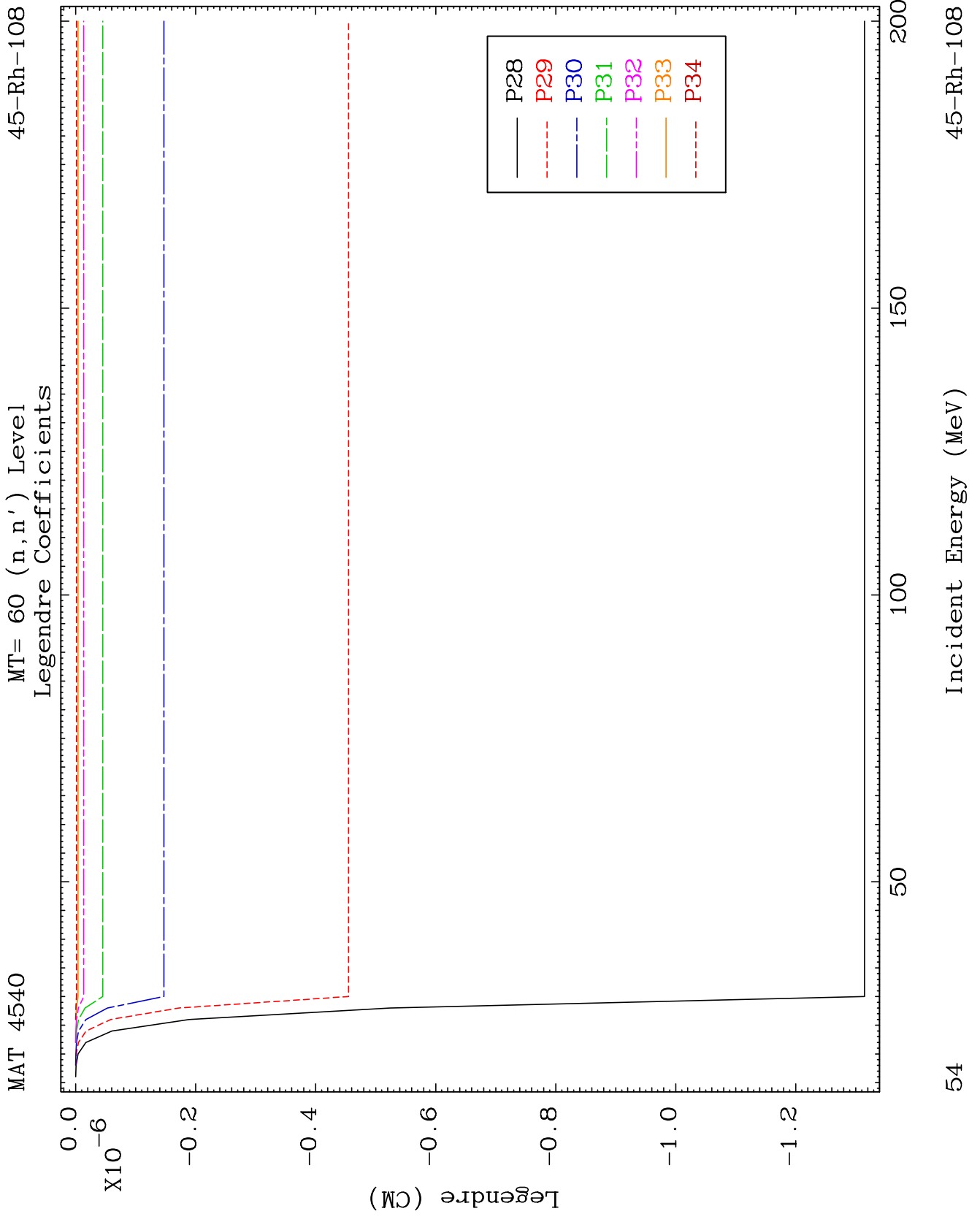


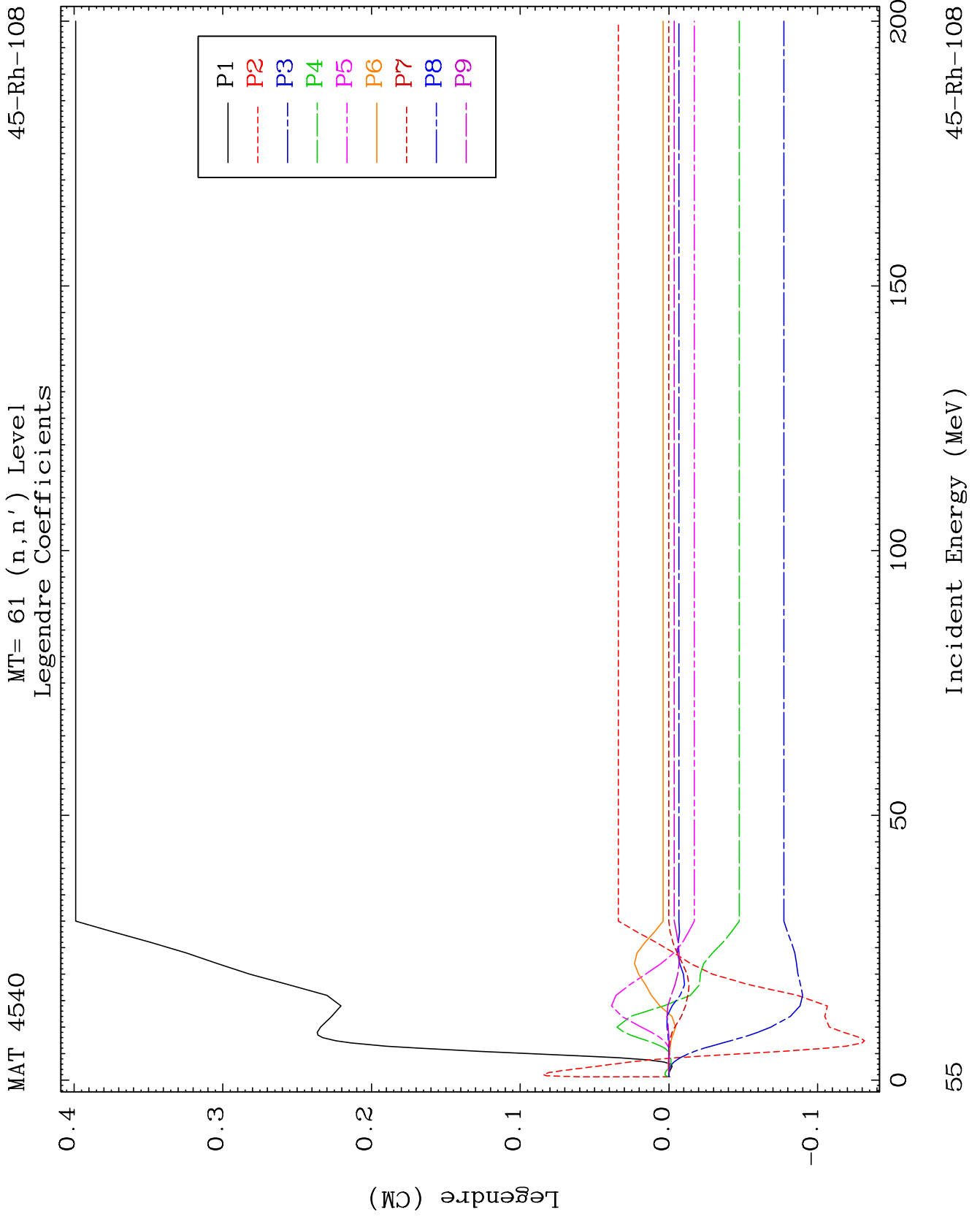
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Incident Energy (MeV)

45-Rh-108





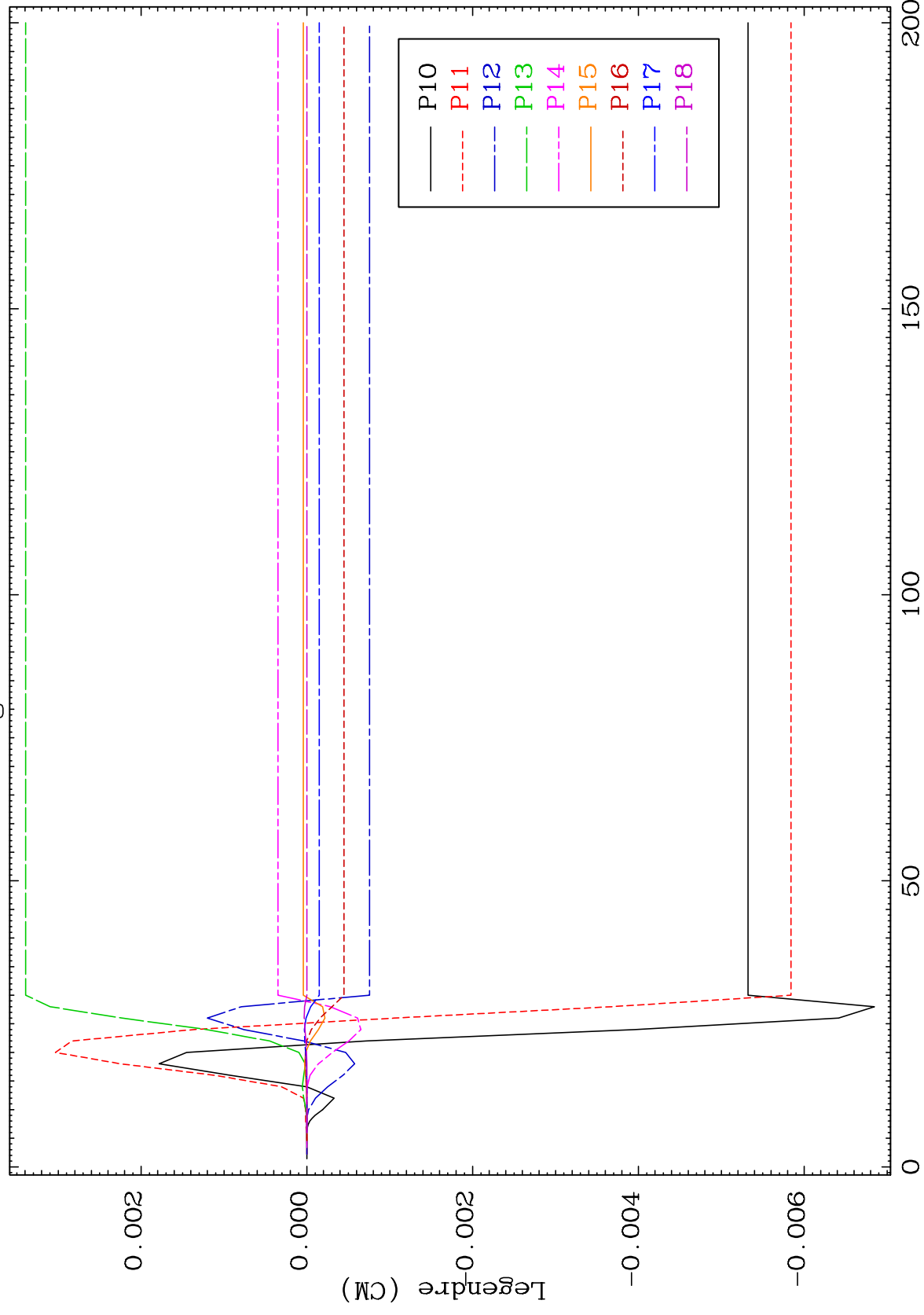




MAT 4540

MT= 61 (n,n') Level  
Legendre Coefficients

45-Rh-108



56

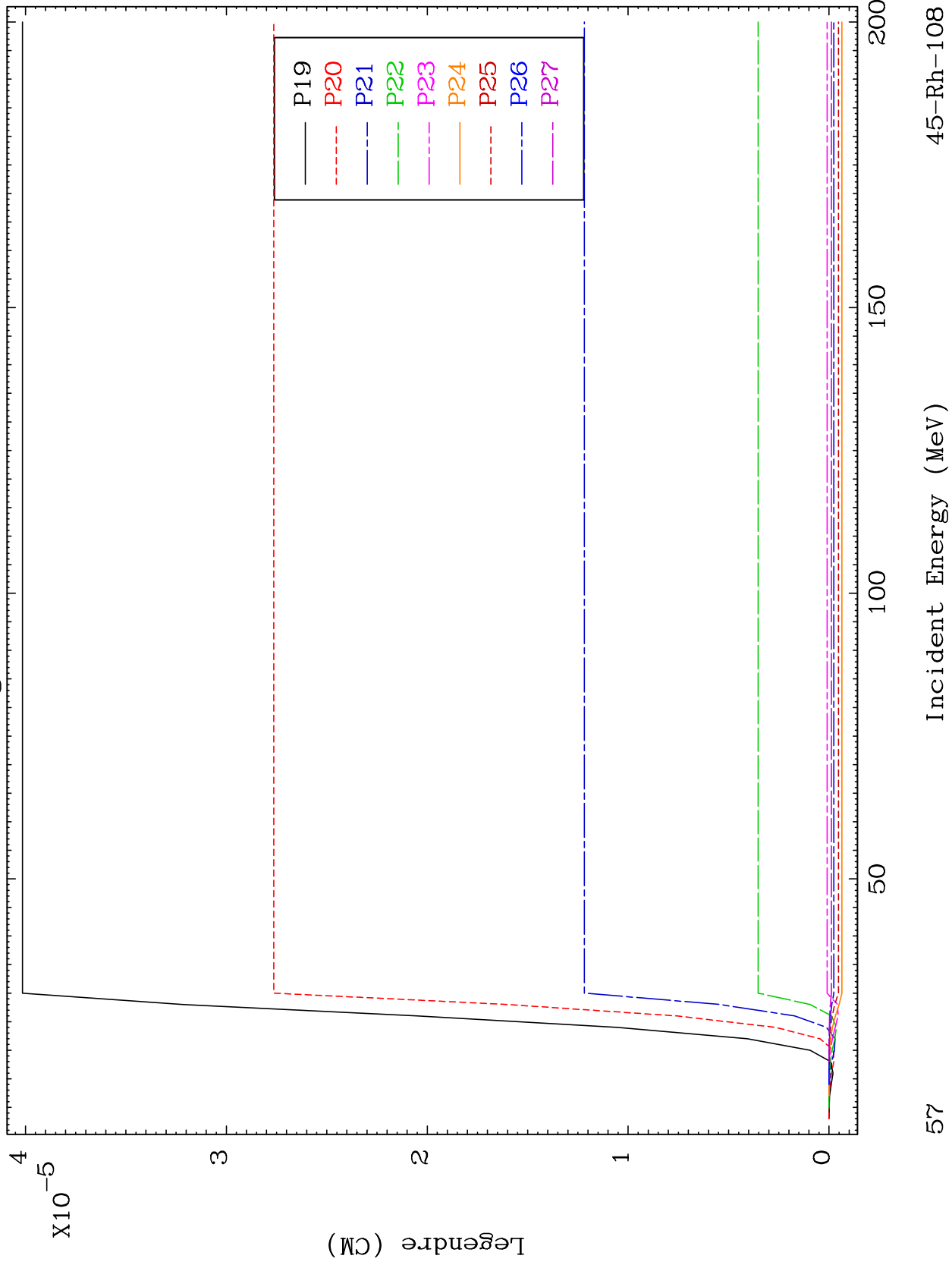
Incident Energy (MeV)

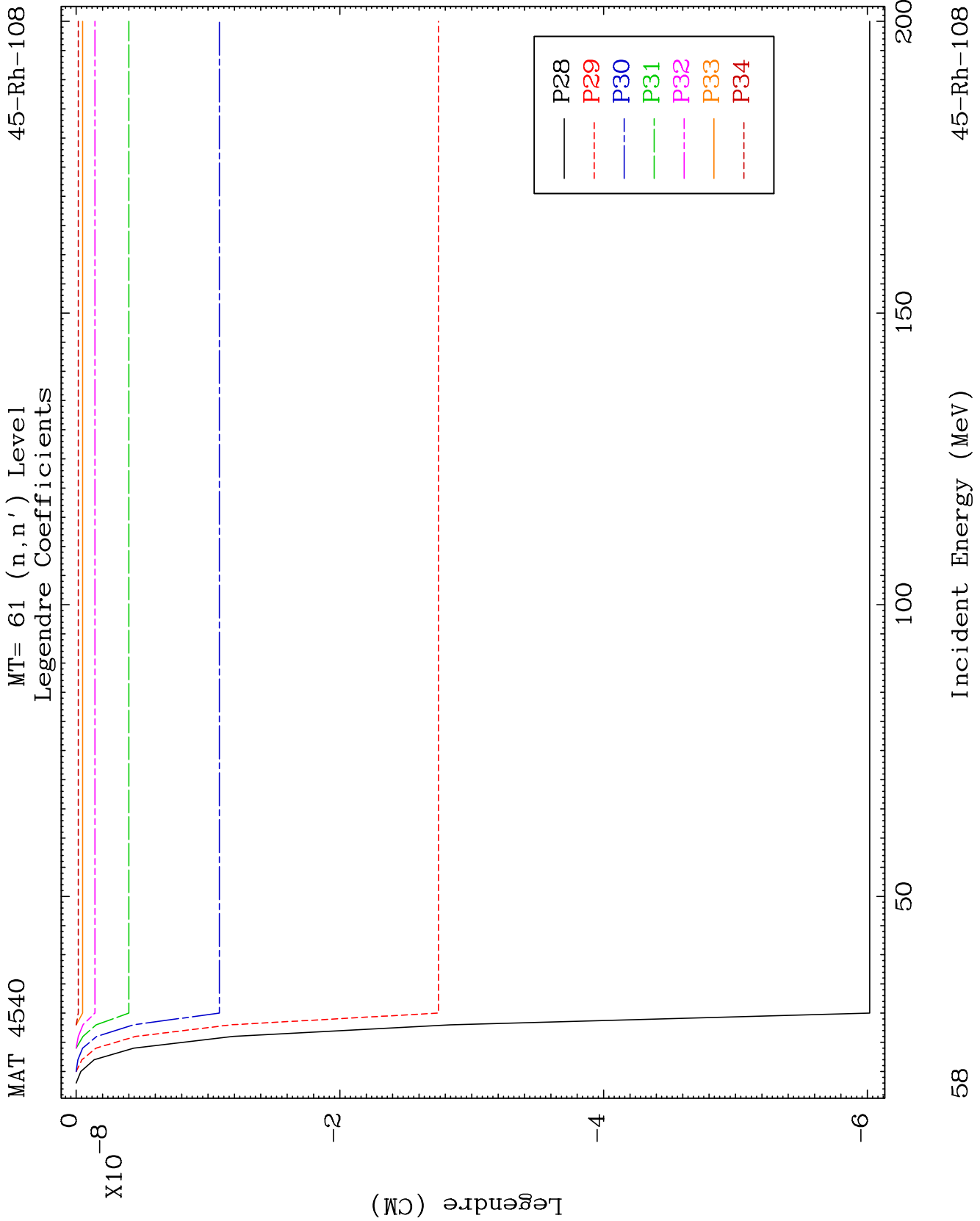
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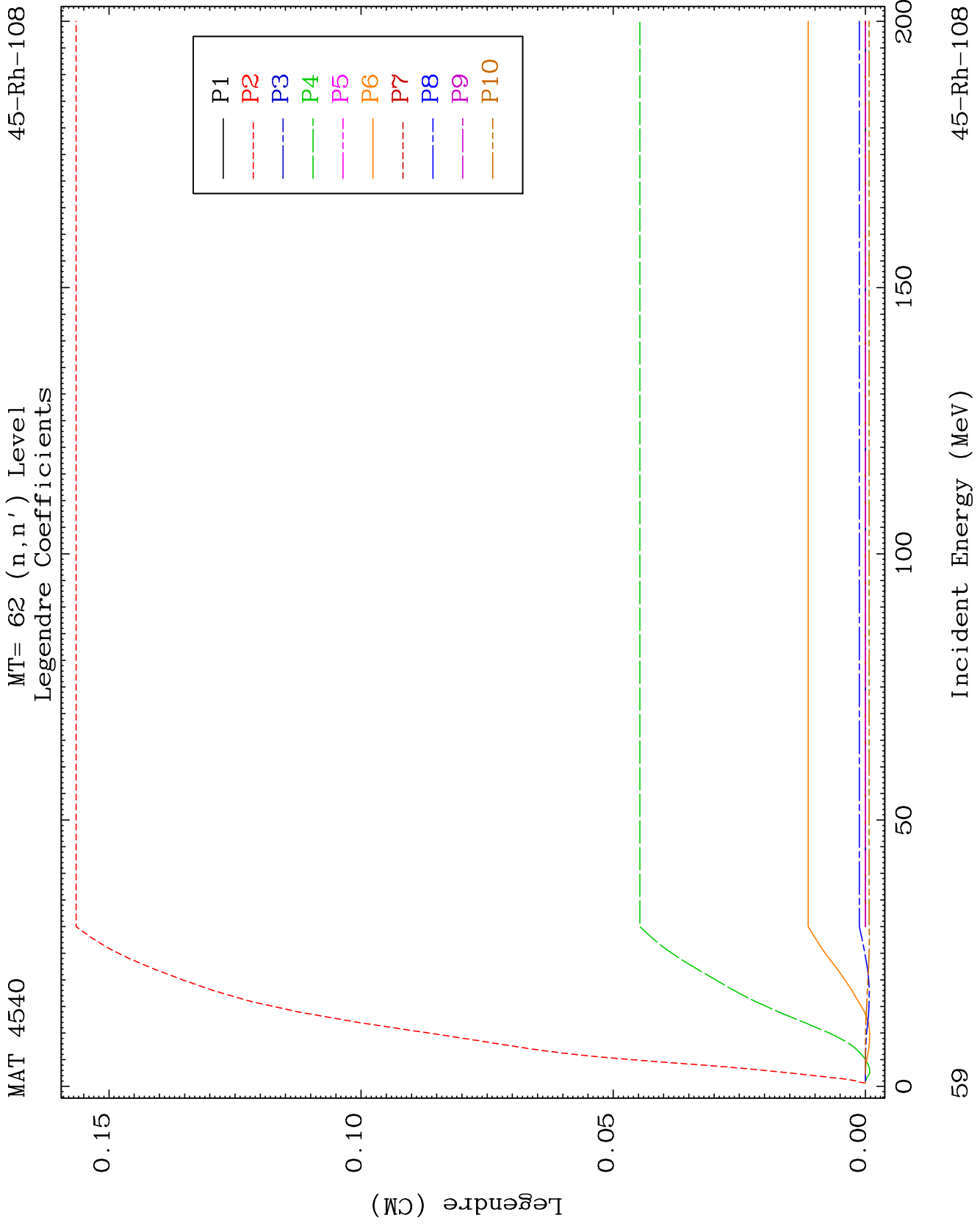
MAT 4540

MT= 61 (n,n') Level  
Legendre Coefficients

45-Rh-108





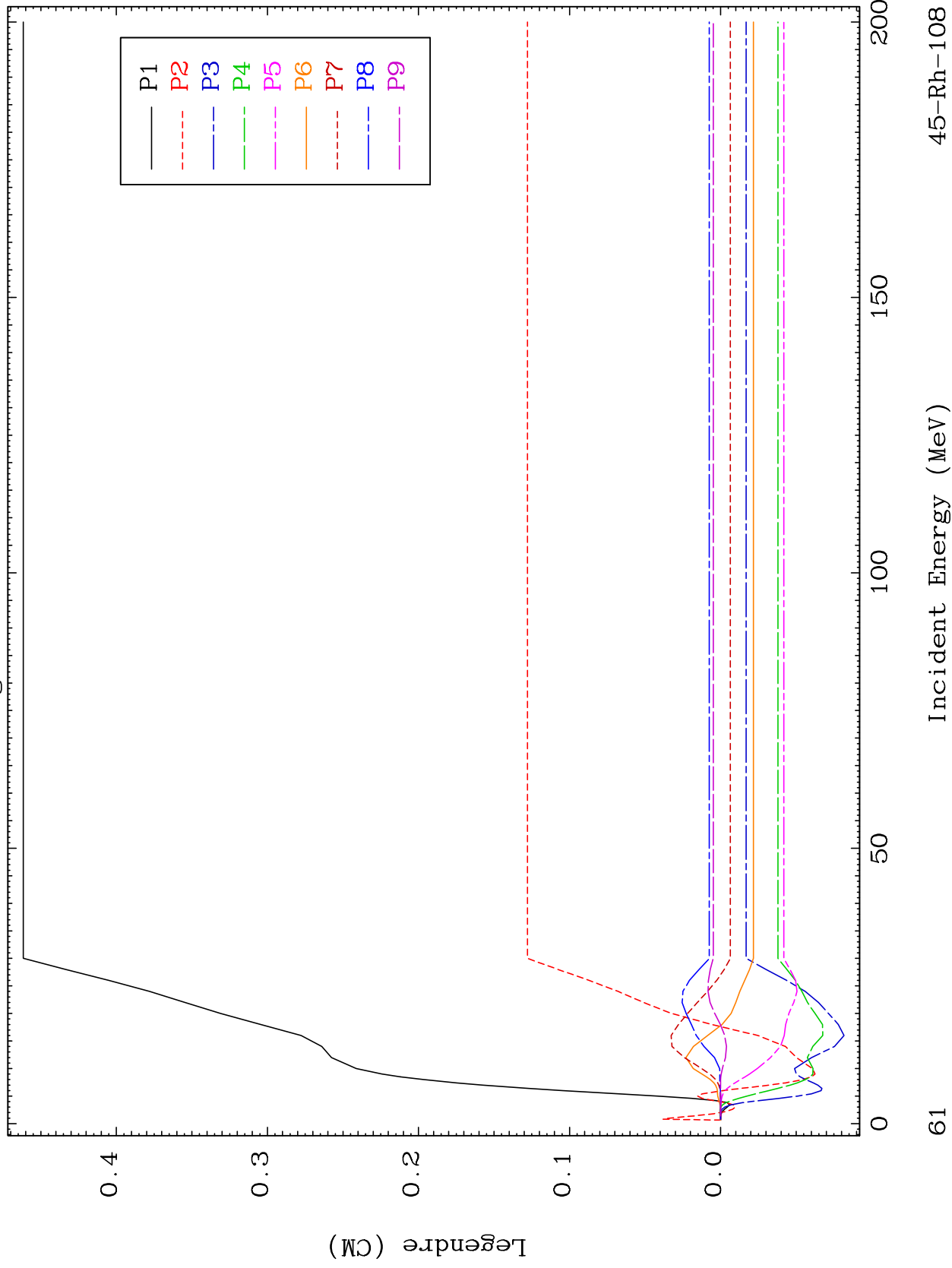




MAT 4540

MT= 63 (n,n') Level  
Legendre Coefficients

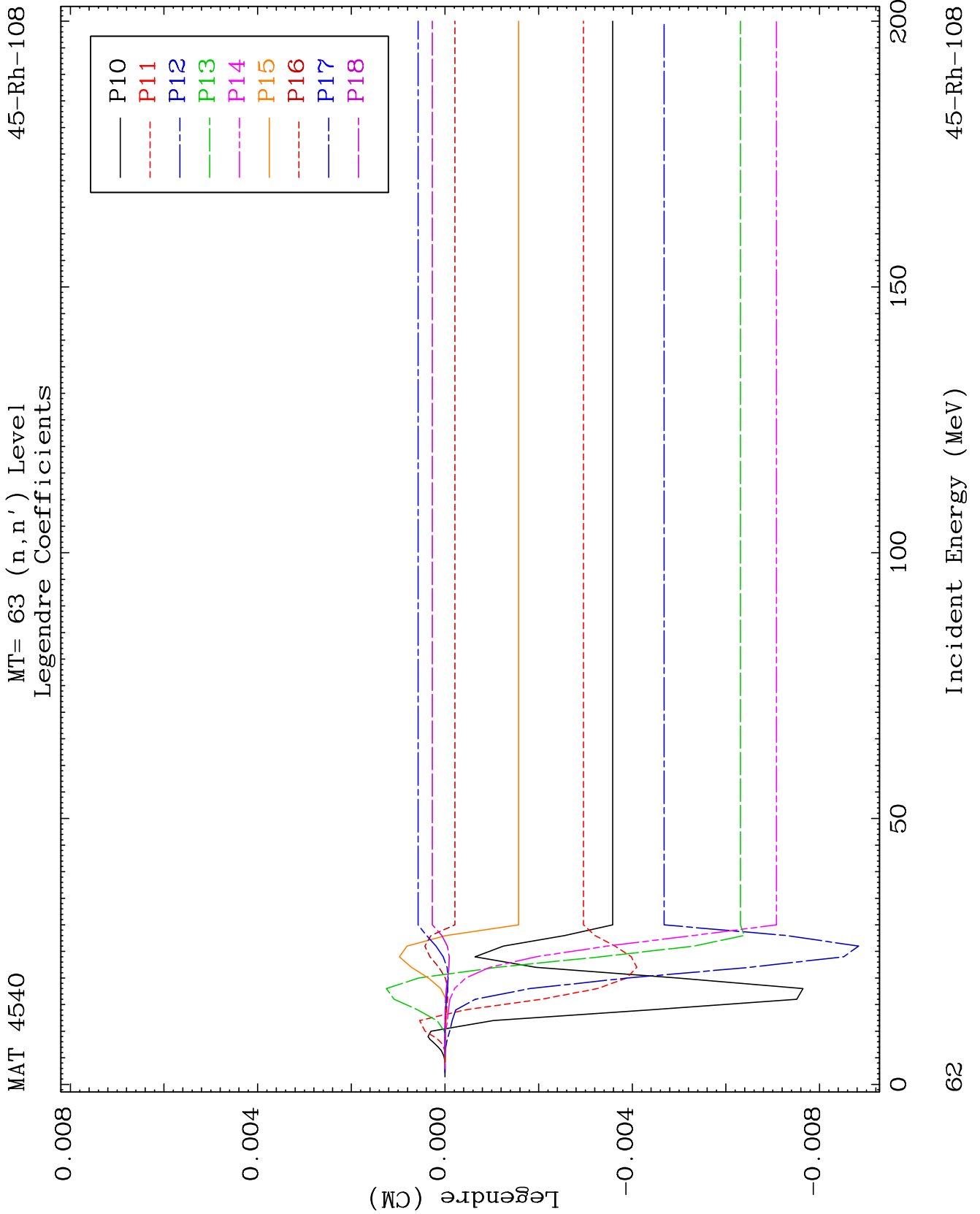
45-Rh-108



45-Rh-108

Incident Energy (MeV)

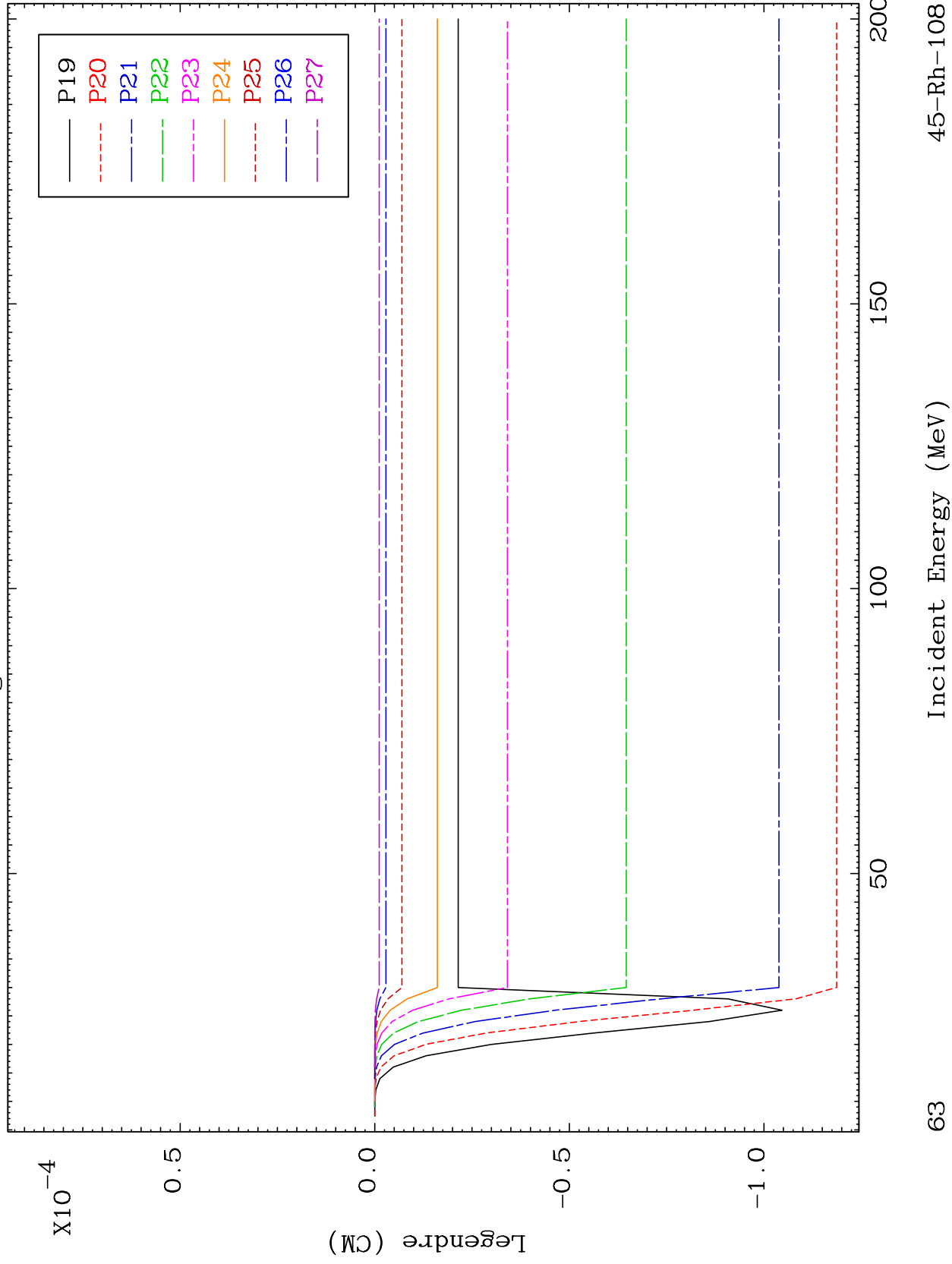
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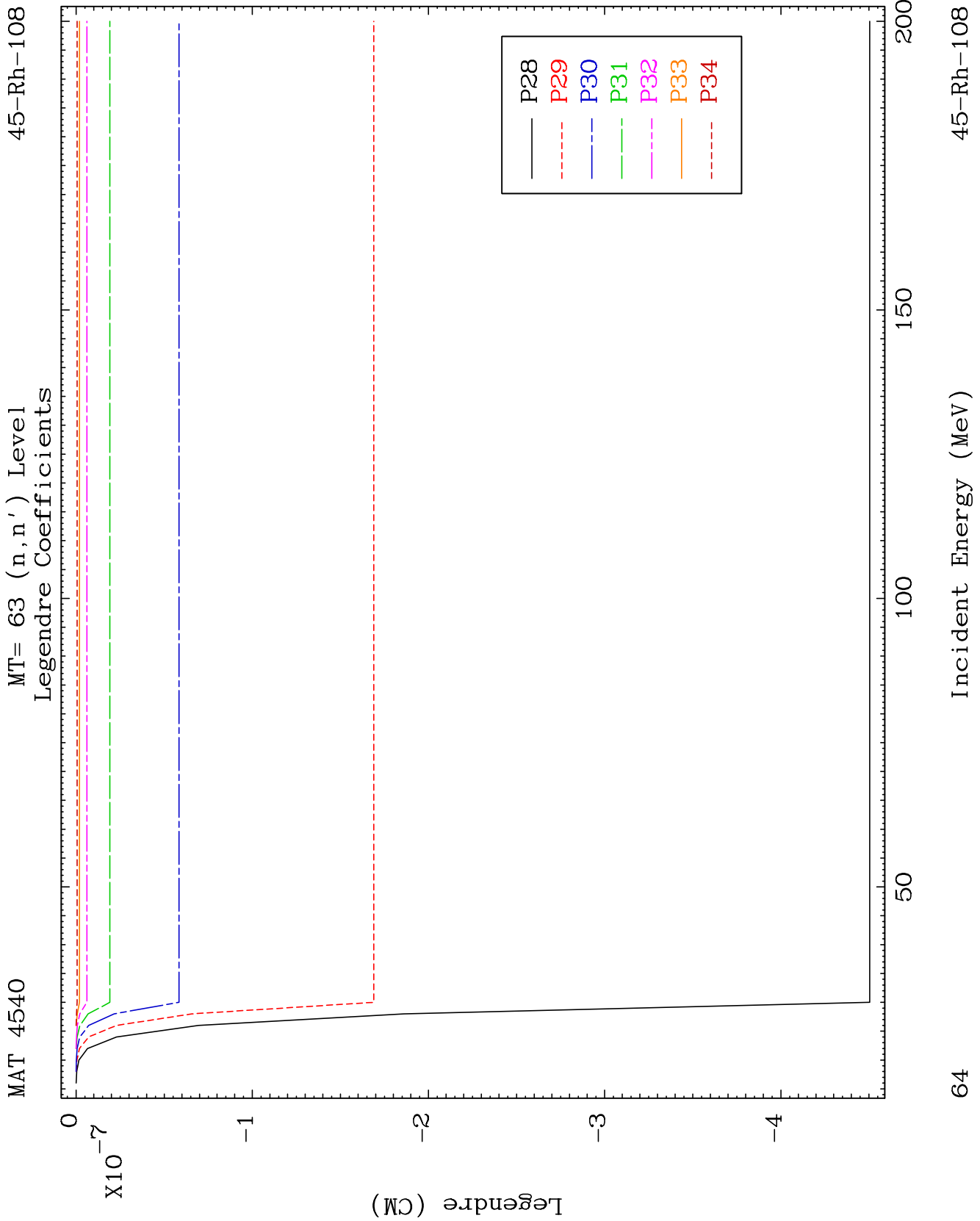
MAT 4540

MT= 63 (n,n') Level  
Legendre Coefficients

45-Rh-108



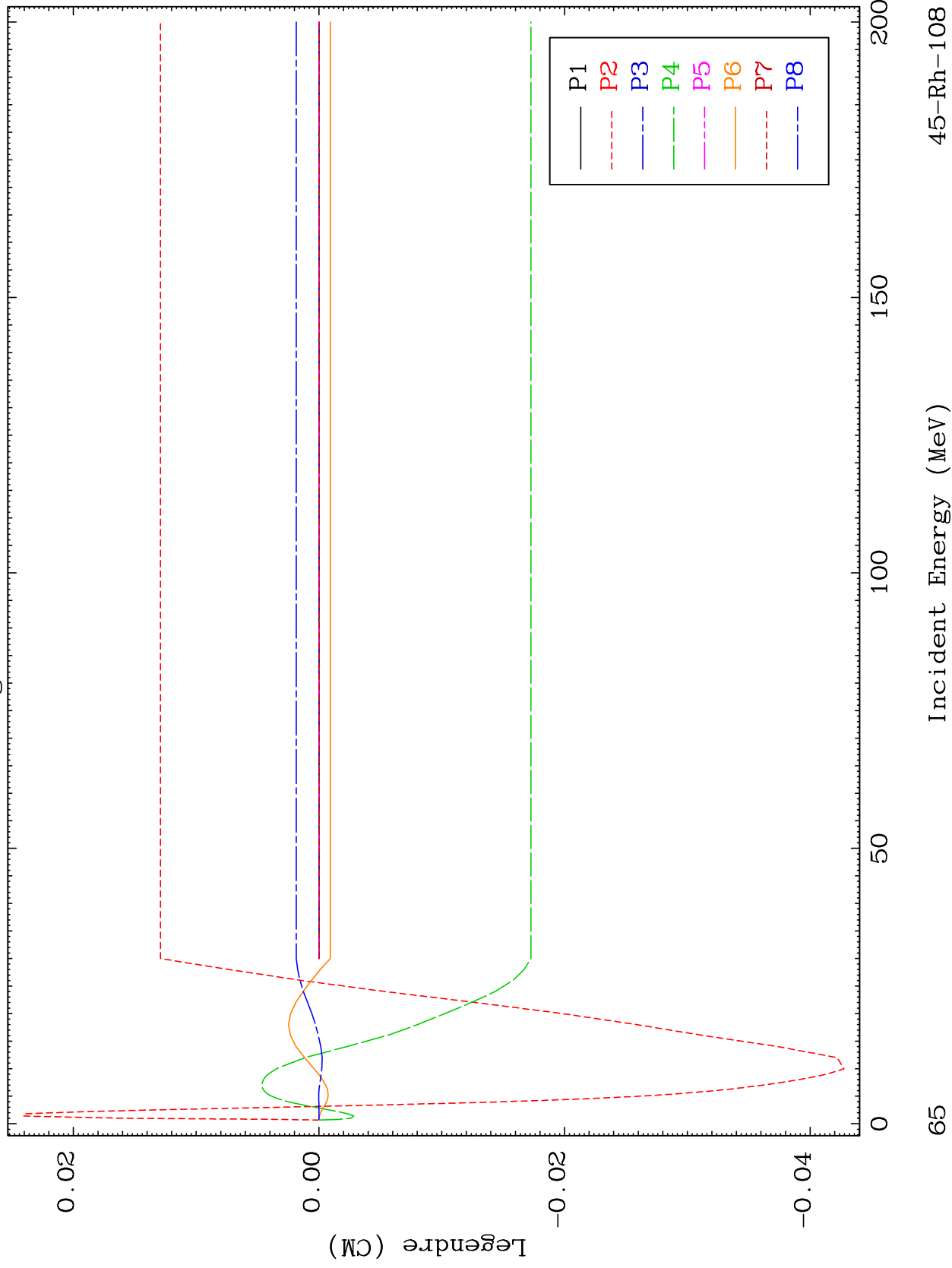




MAT 4540

MT= 64 (n,n') Level  
Legendre Coefficients

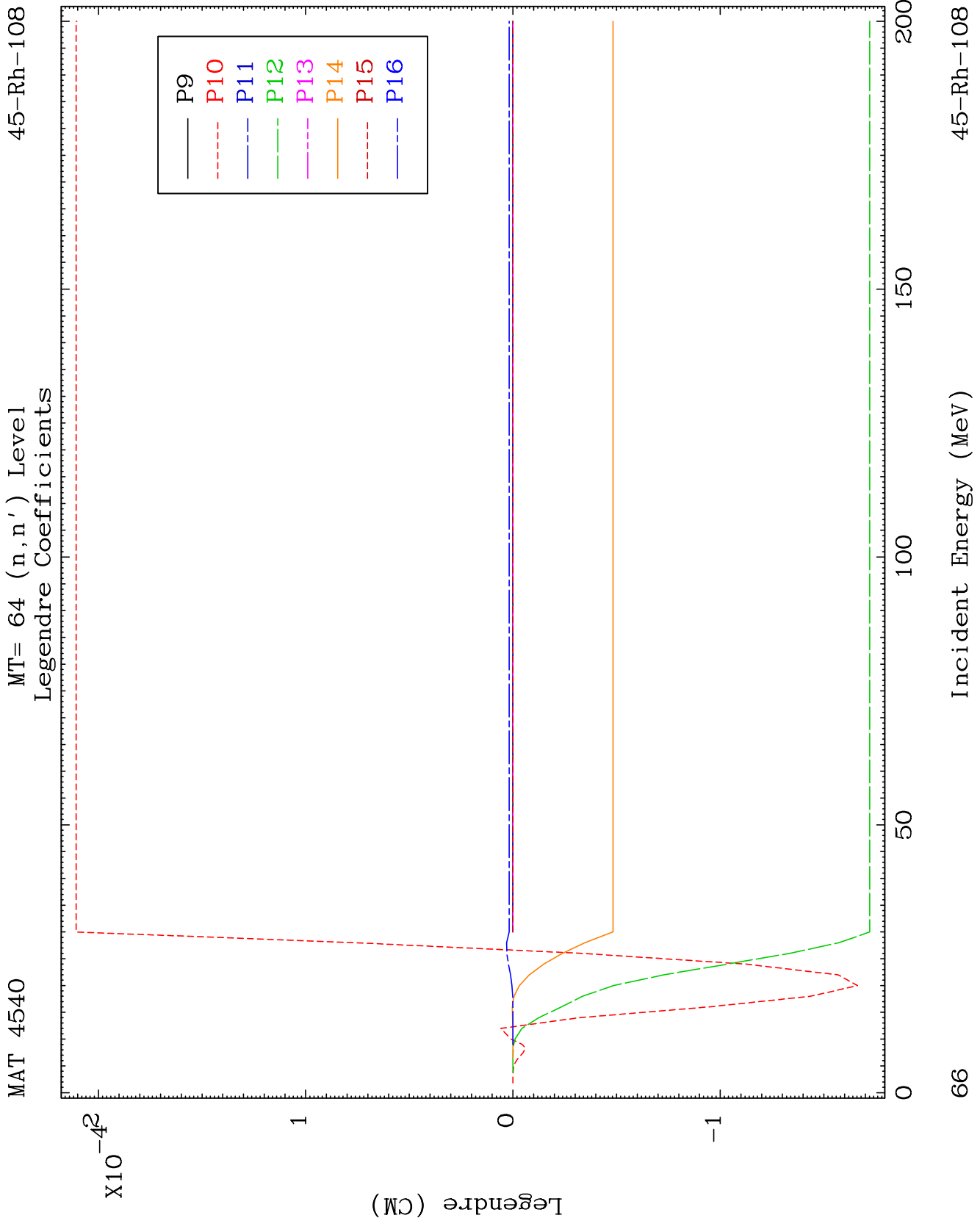
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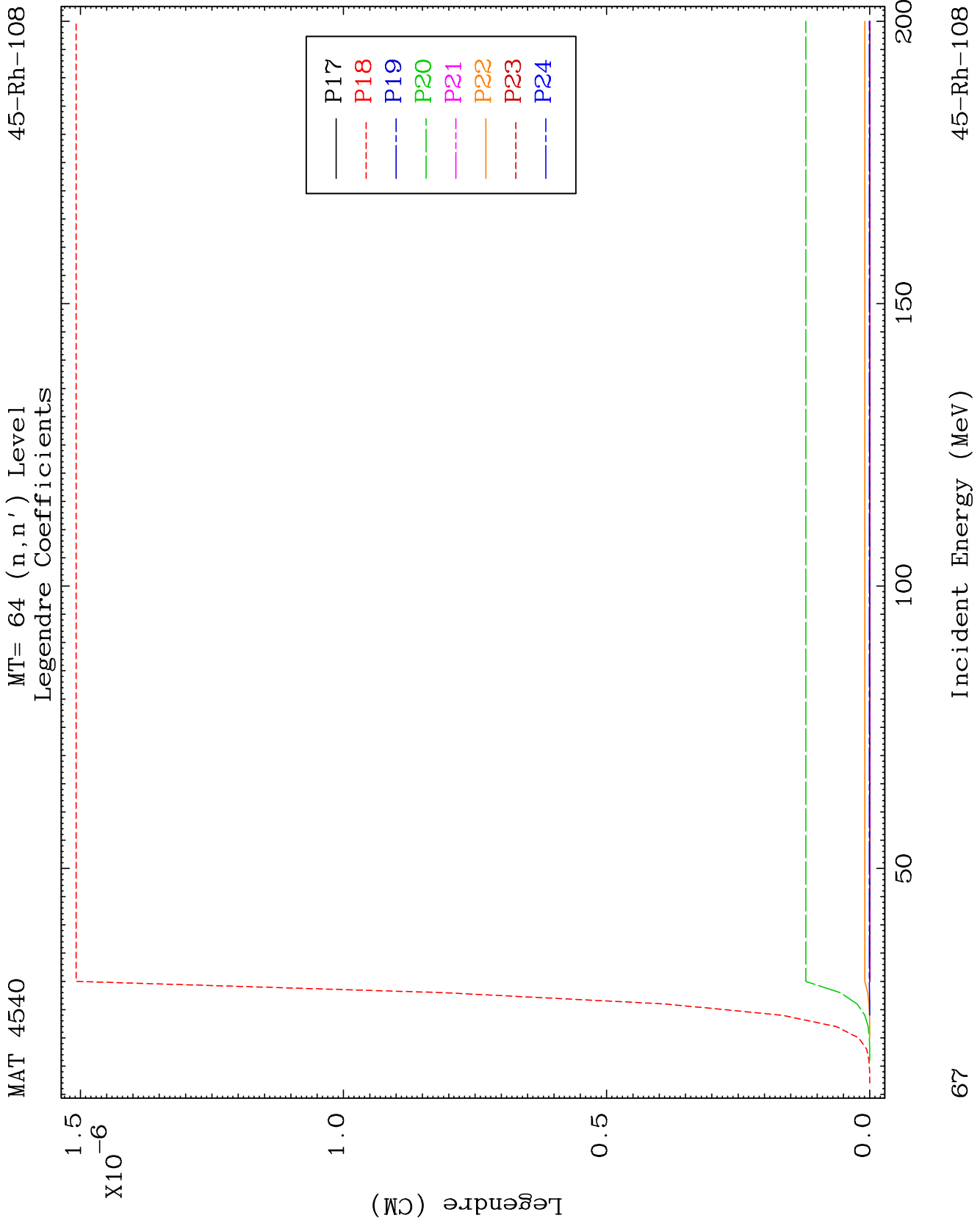


45-Rh-108

Incident Energy (MeV)

65

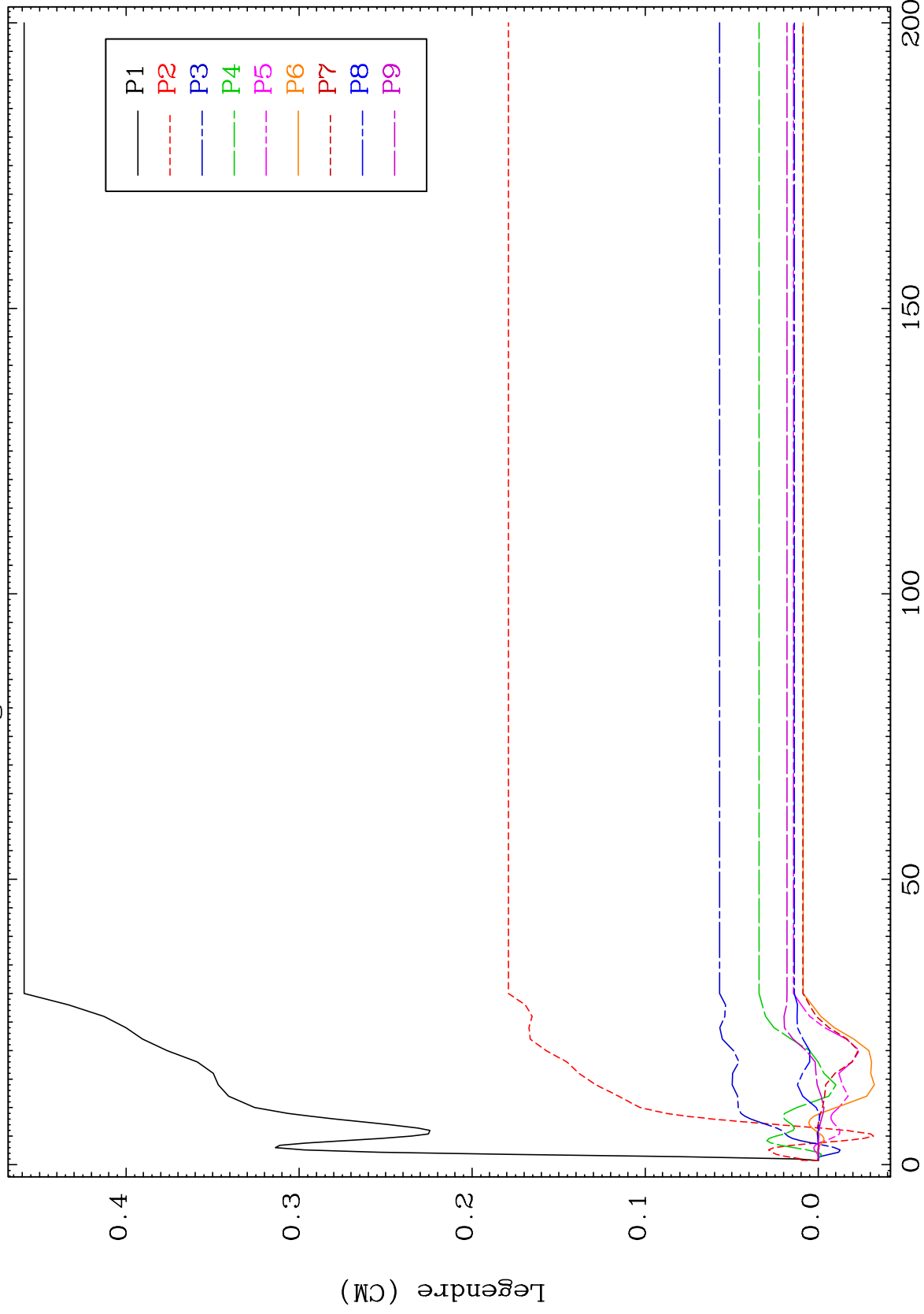




MAT 4540

MT= 65 (n,n') Level  
Legendre Coefficients

45-Rh-108



68

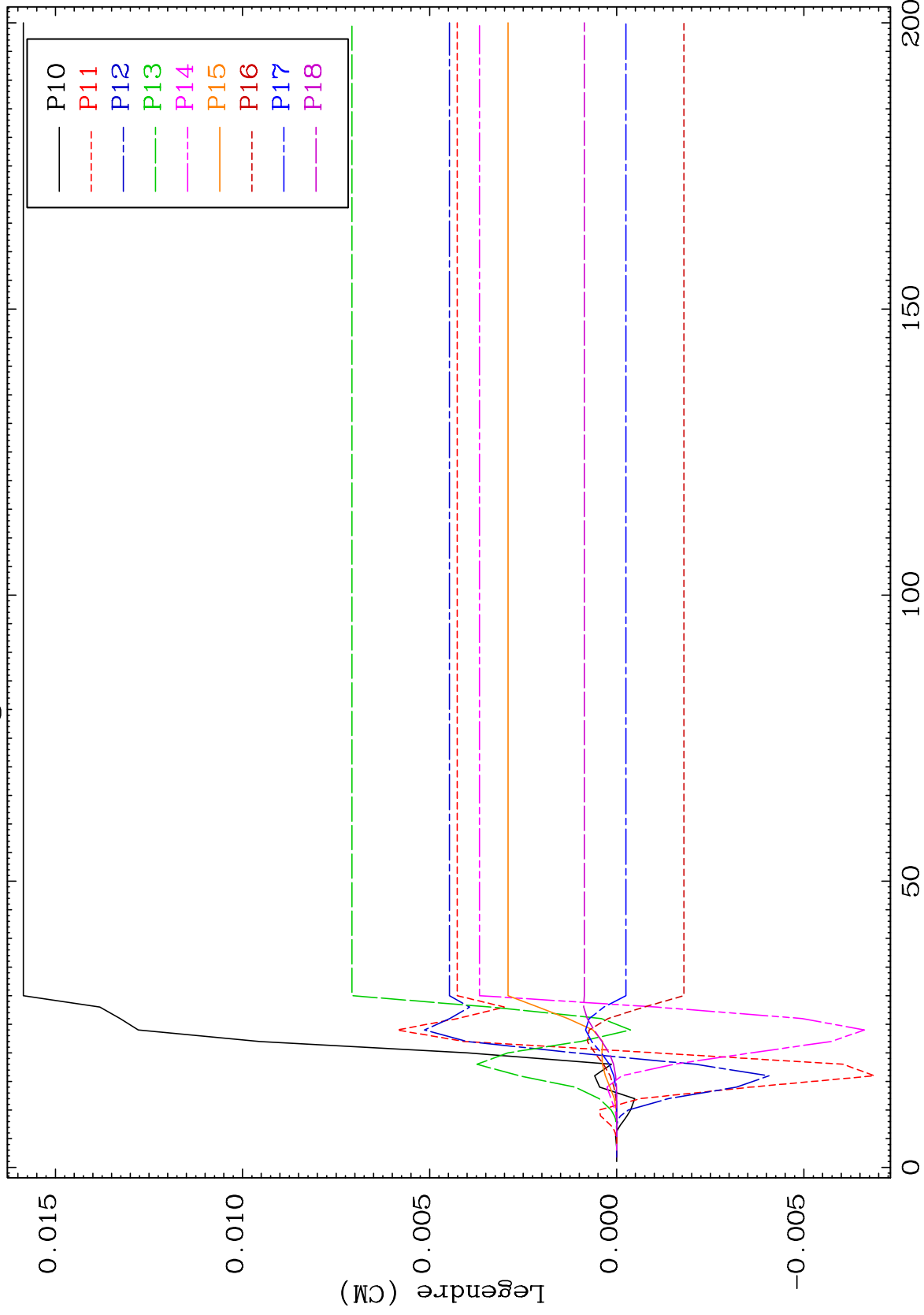
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 65 (n,n') Level  
Legendre Coefficients

45-Rh-108



69

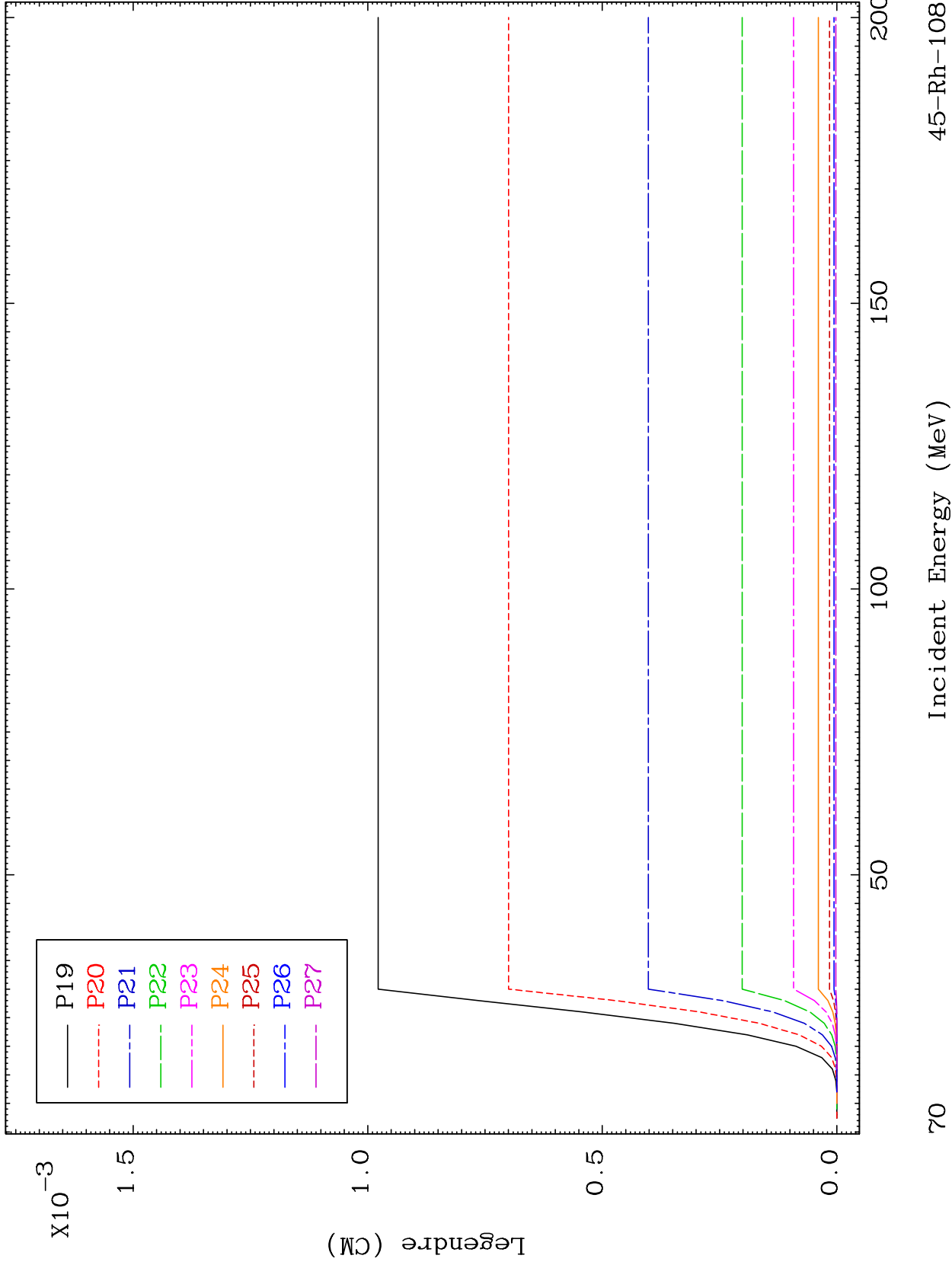
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 65 (n,n') Level  
Legendre Coefficients

45-Rh-108



70

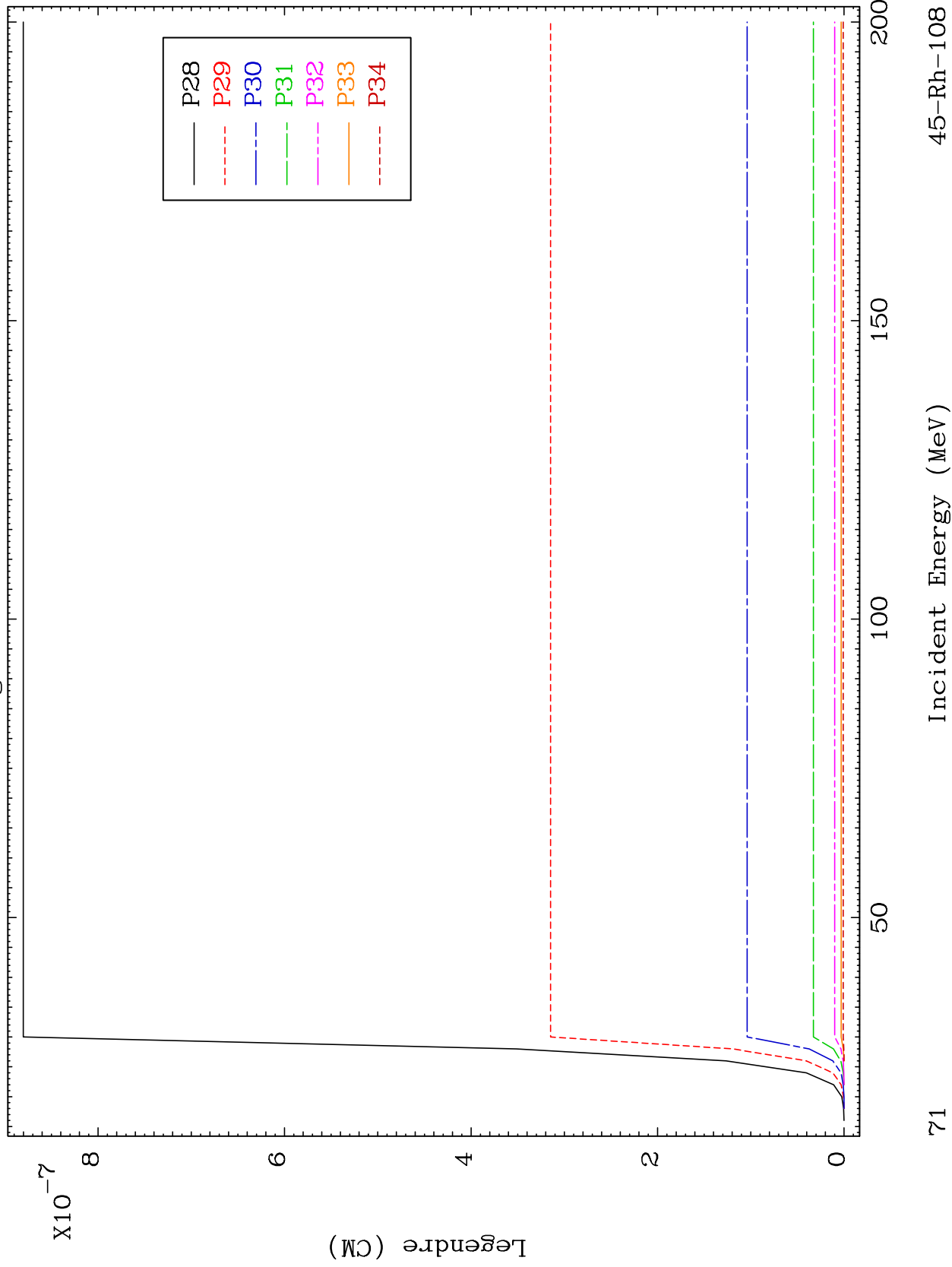
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 65 (n,n') Level  
Legendre Coefficients

45-Rh-108

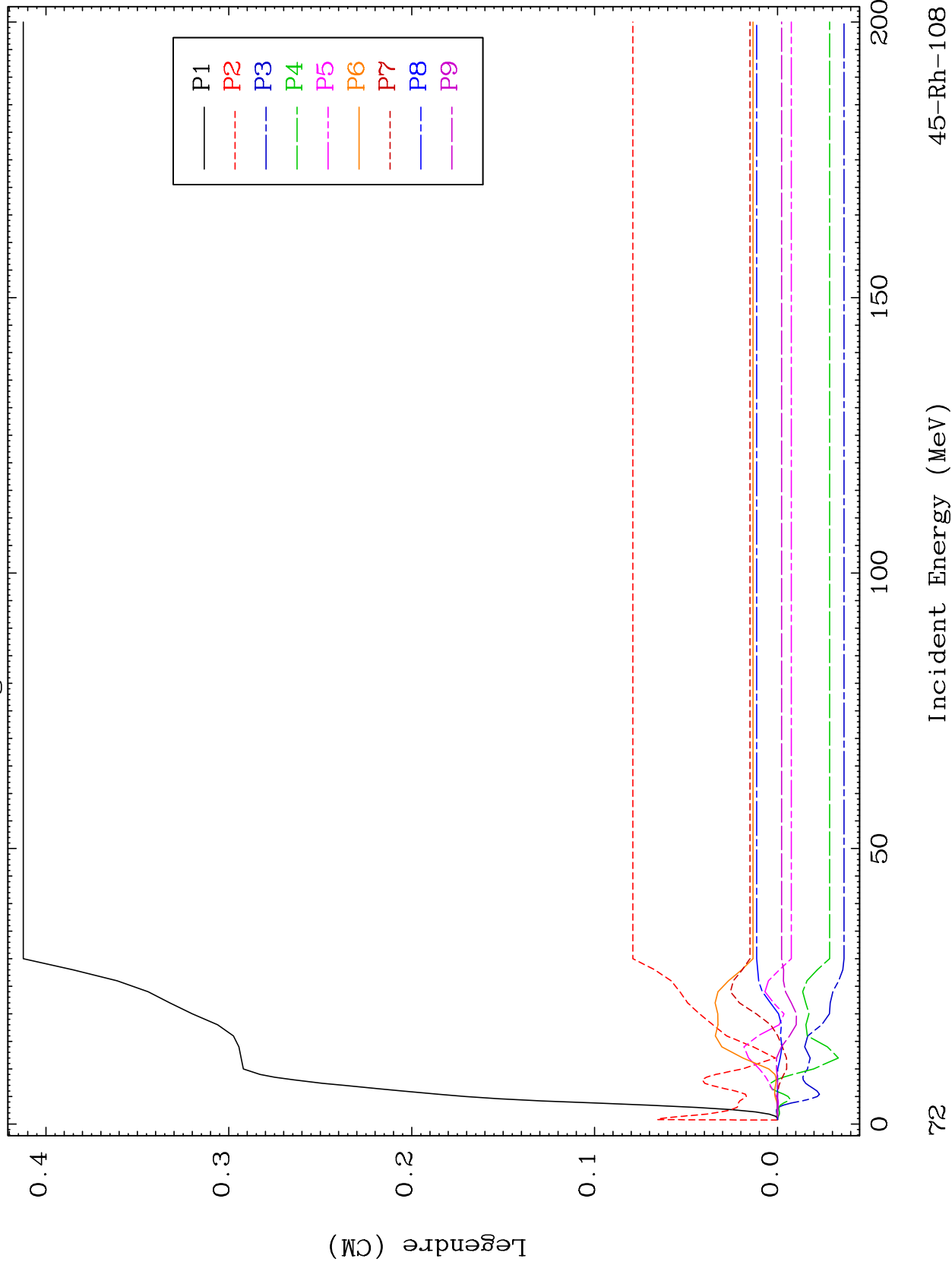




MAT 4540

MT= 66 (n,n') Level  
Legendre Coefficients

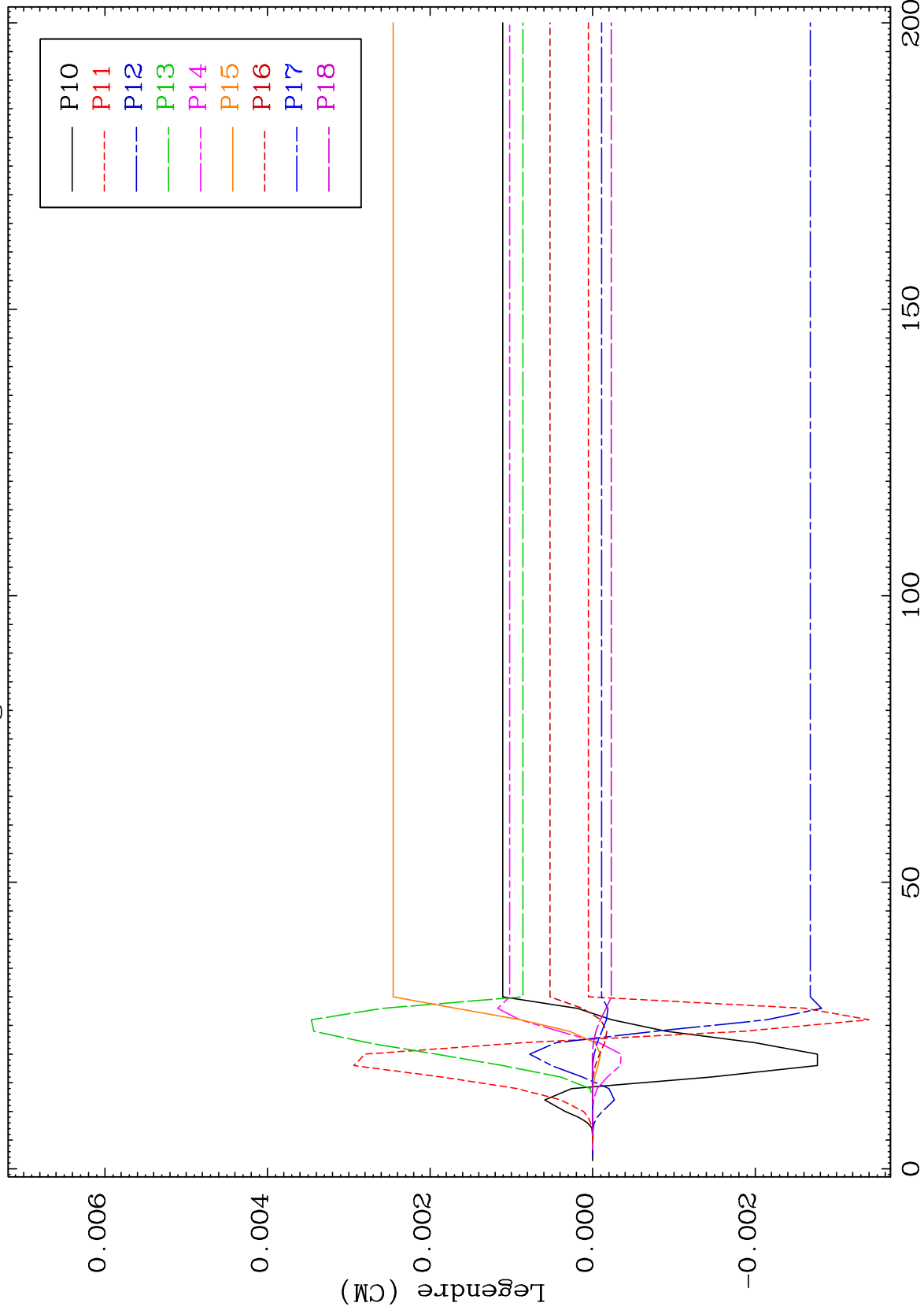
45-Rh-108



MAT 4540

MT= 66 (n,n') Level  
Legendre Coefficients

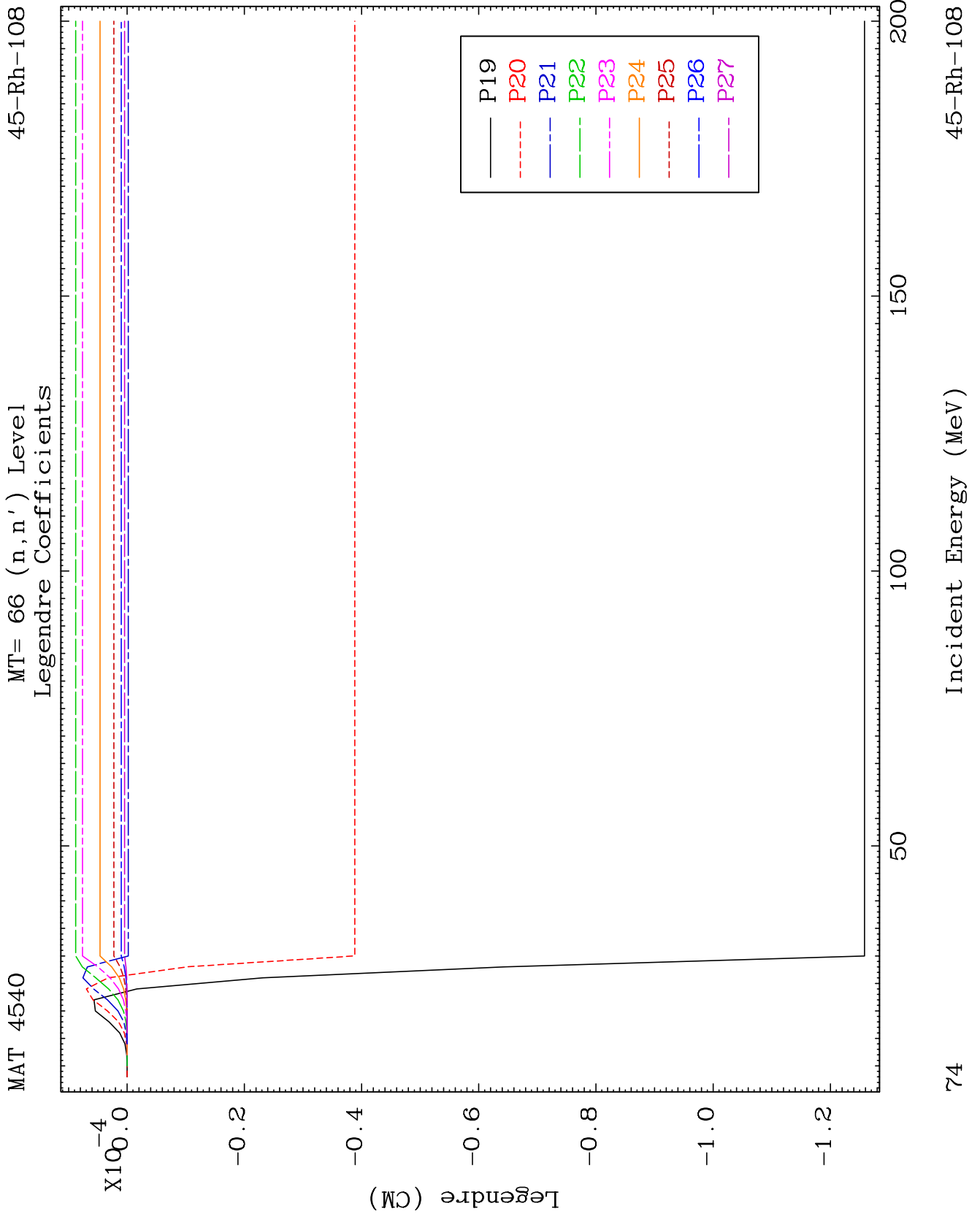
45-Rh-108



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Incident Energy (MeV)

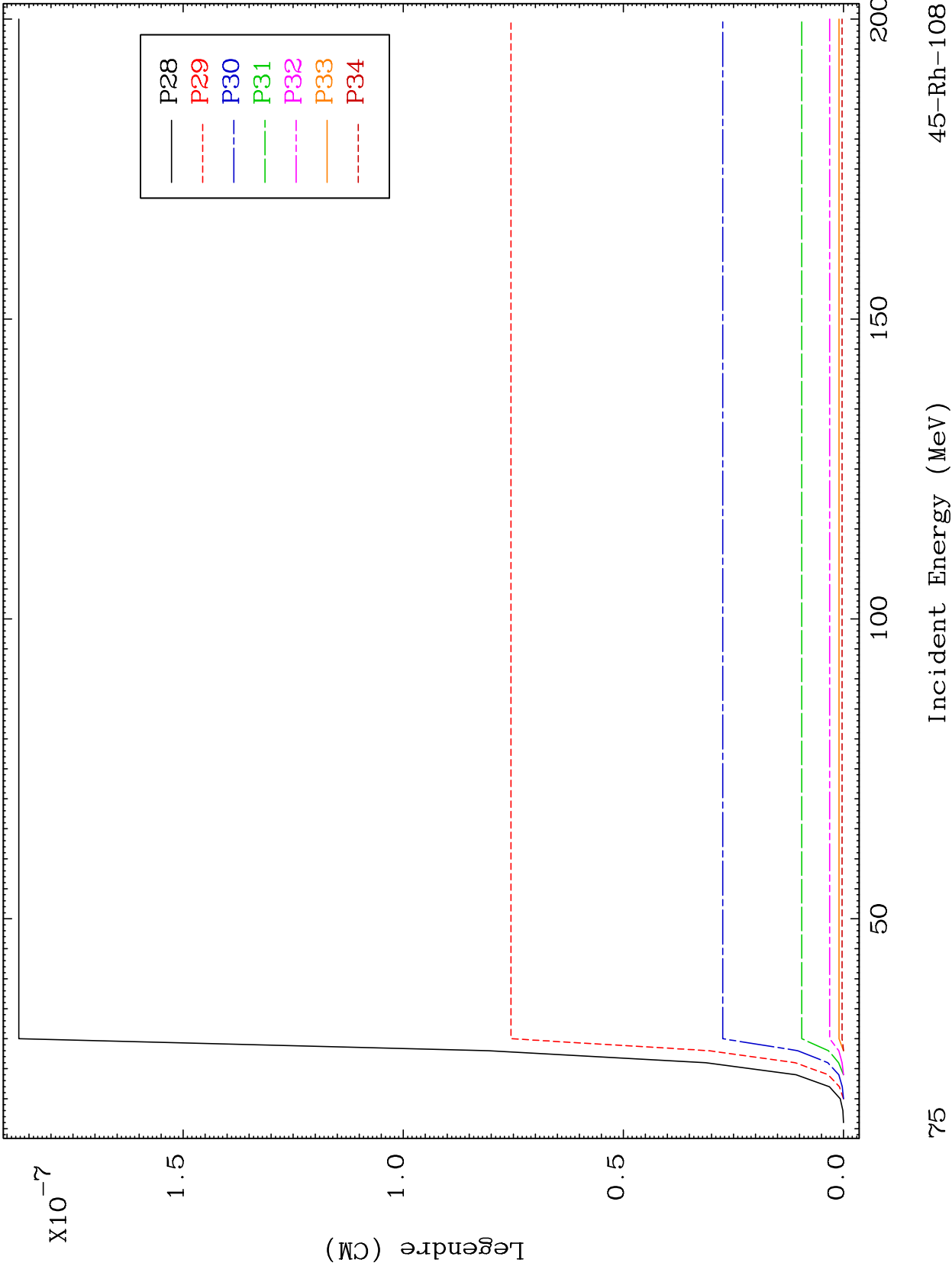
45-Rh-108



MAT 4540

MT= 66 (n,n') Level  
Legendre Coefficients

45-Rh-108



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Incident Energy (MeV)

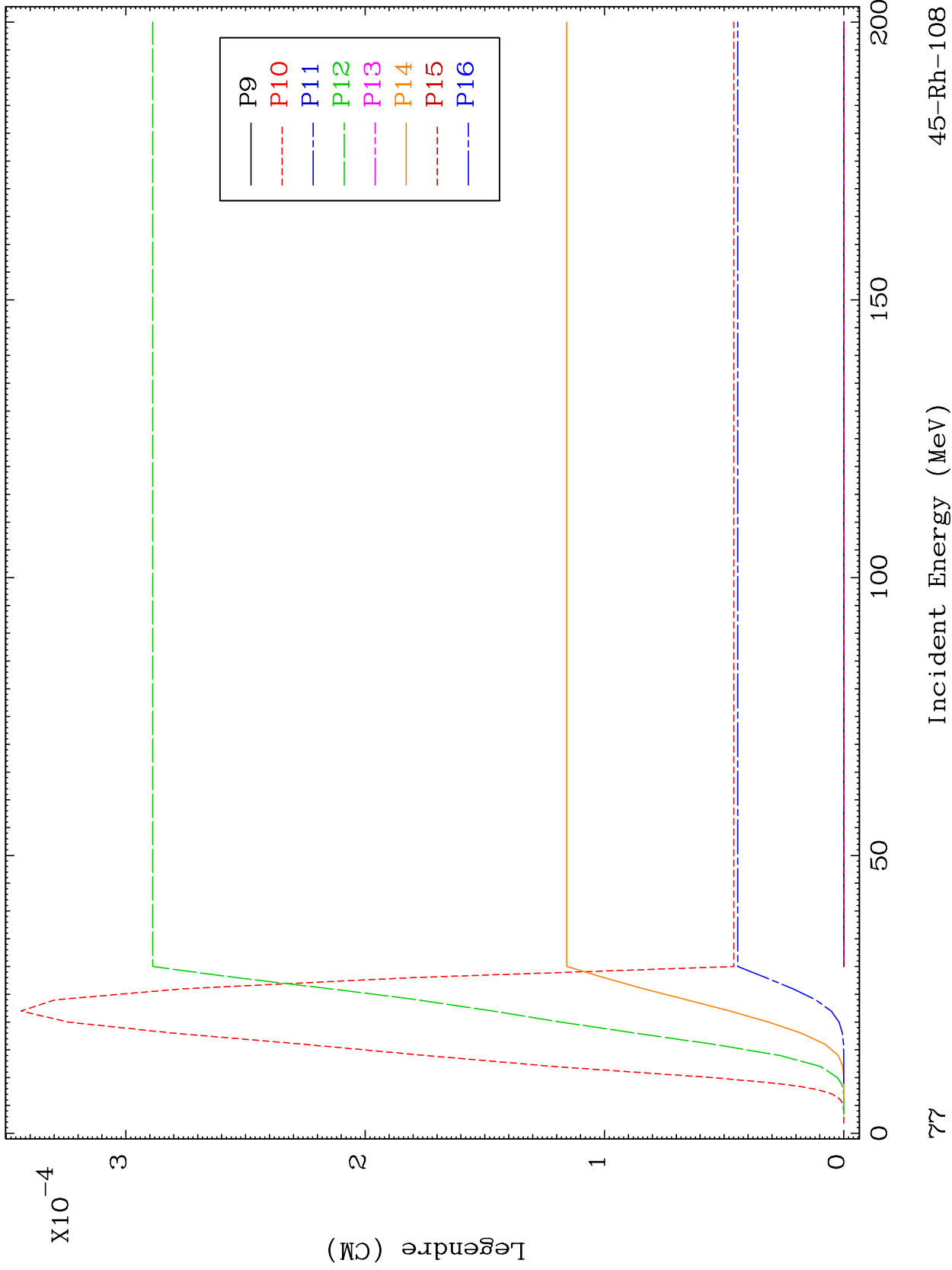
45-Rh-108



MAT 4540

MT= 67 (n,n') Level  
Legendre Coefficients

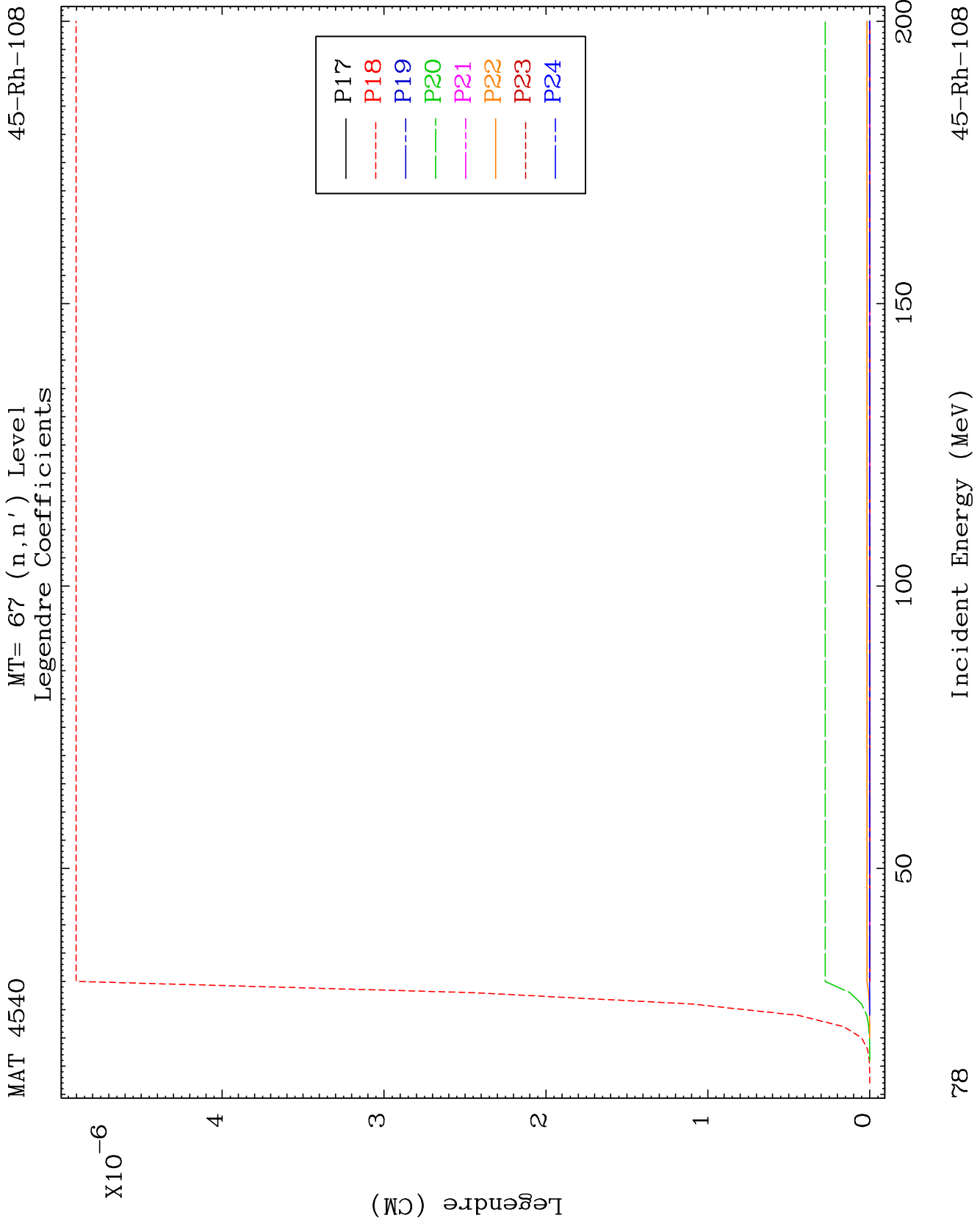
45-Rh-108

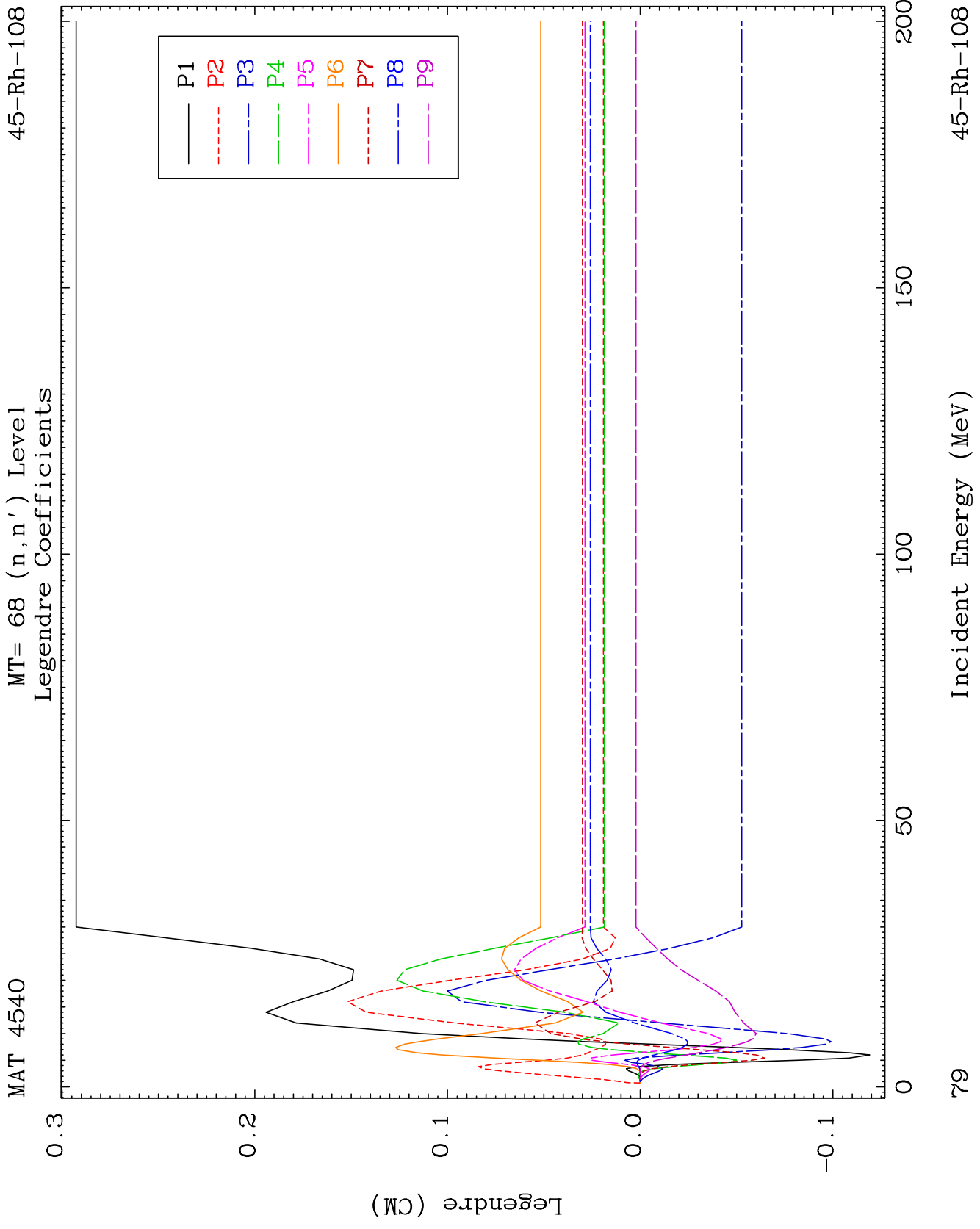


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Incident Energy (MeV)

45-Rh-108



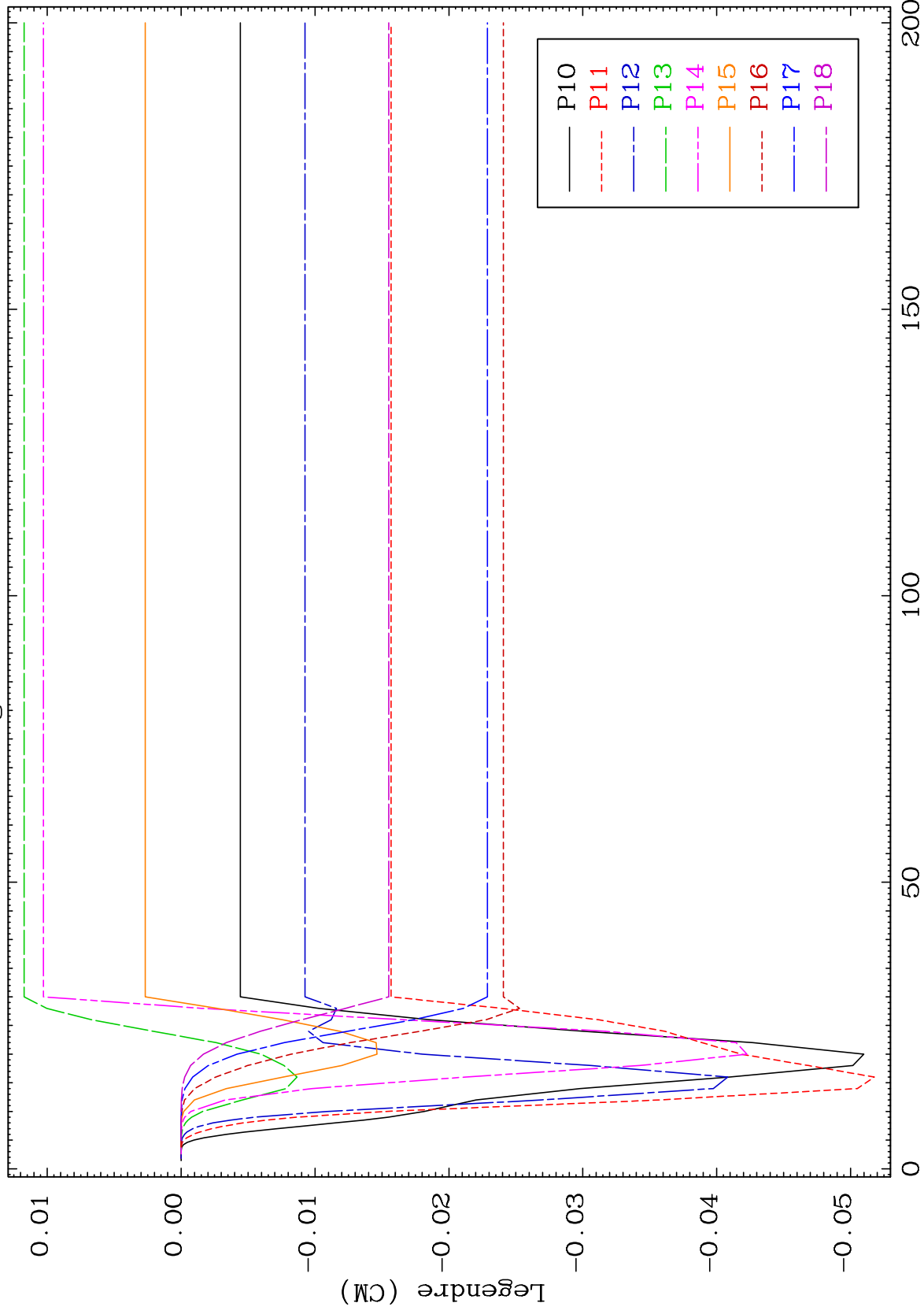




MAT 4540

MT= 68 (n,n') Level  
Legendre Coefficients

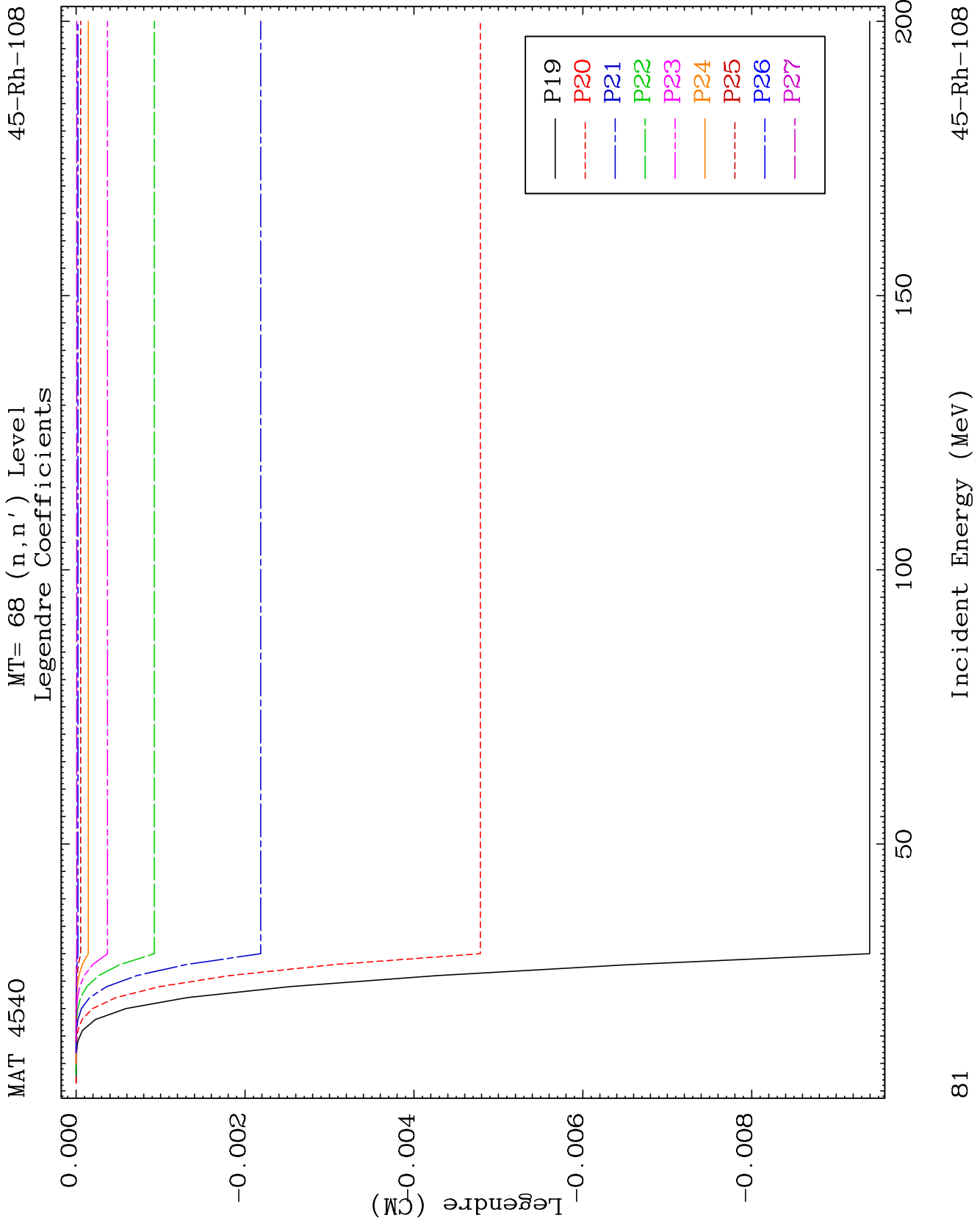
45-Rh-108

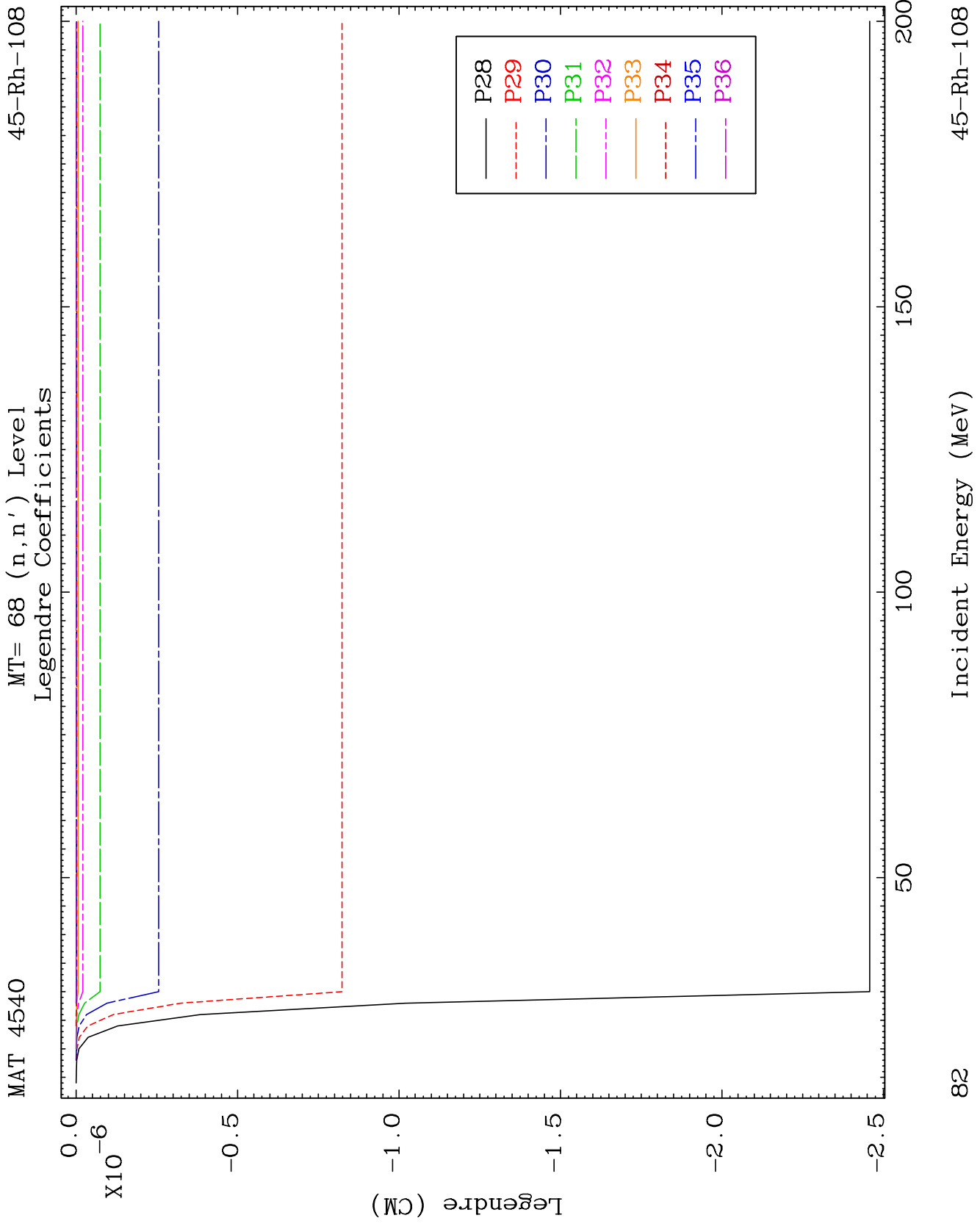


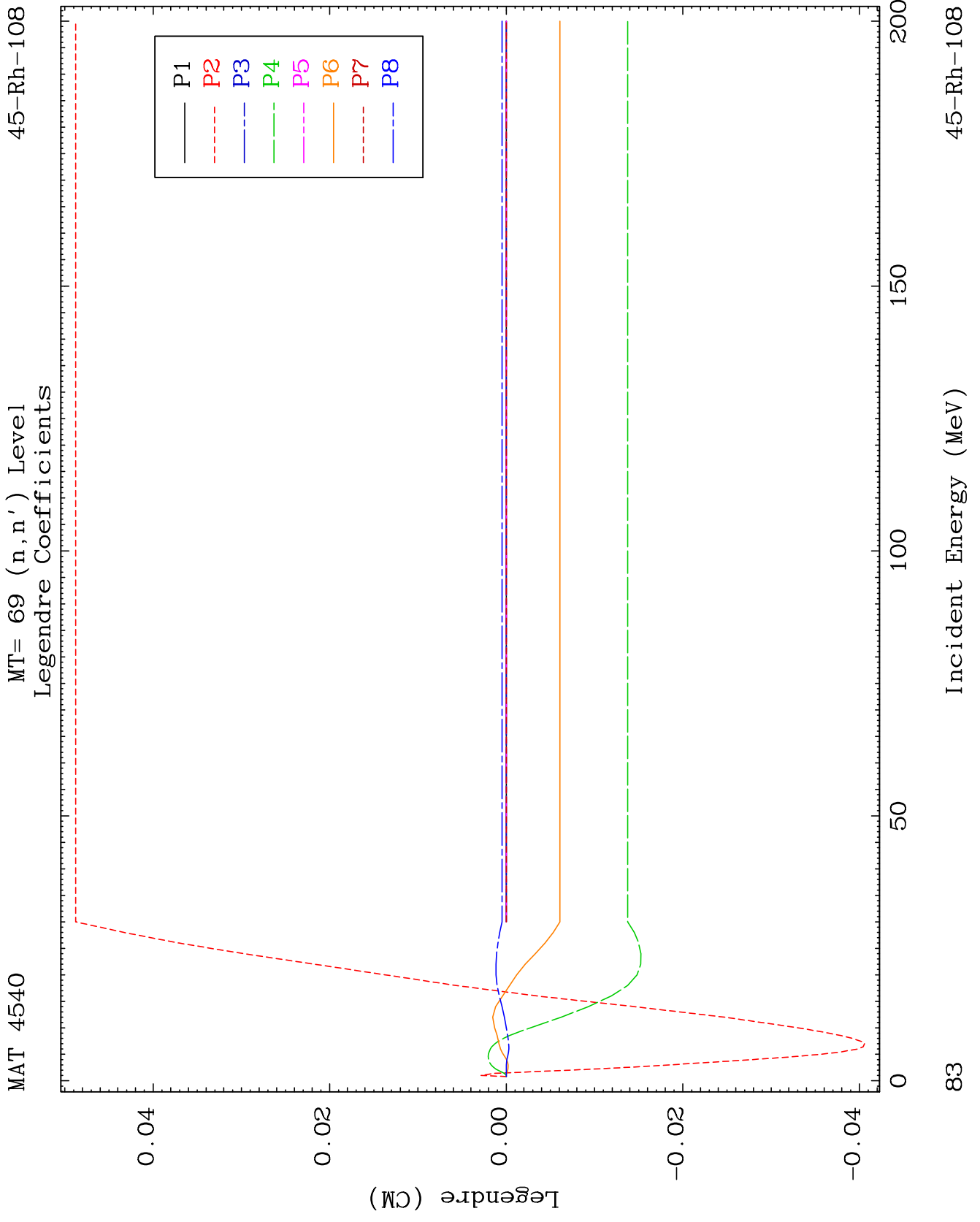
80

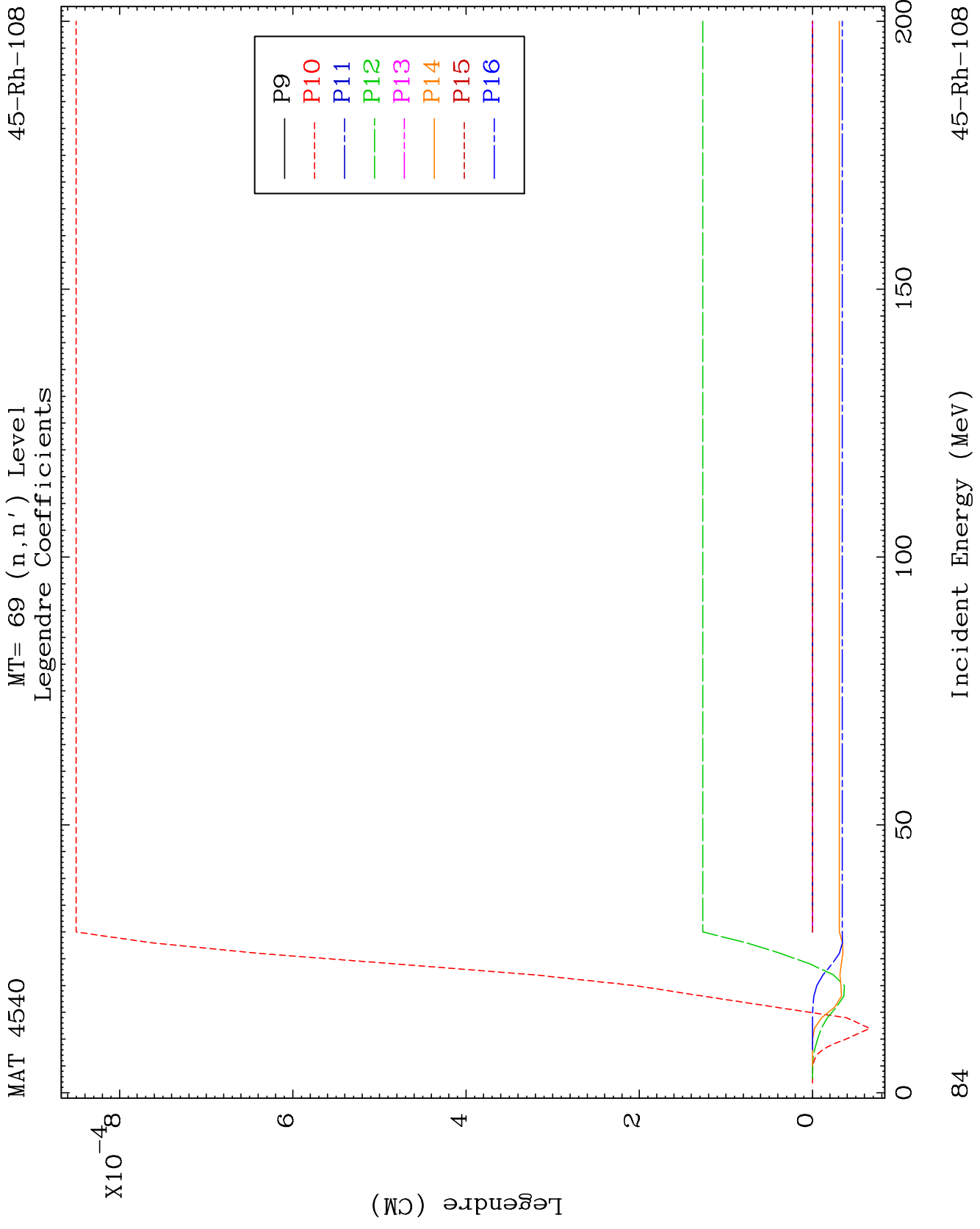
Incident Energy (MeV)

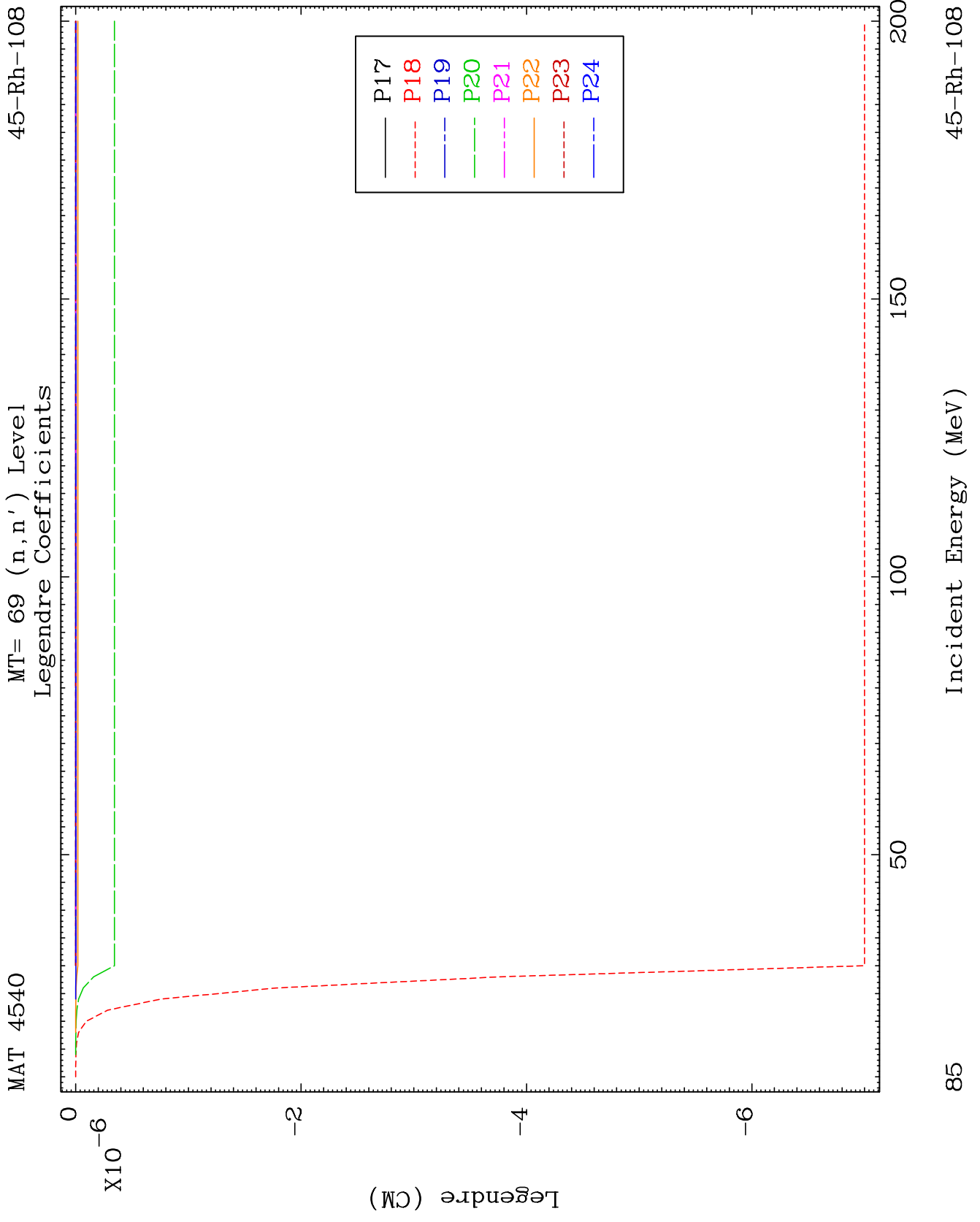
45-Rh-108







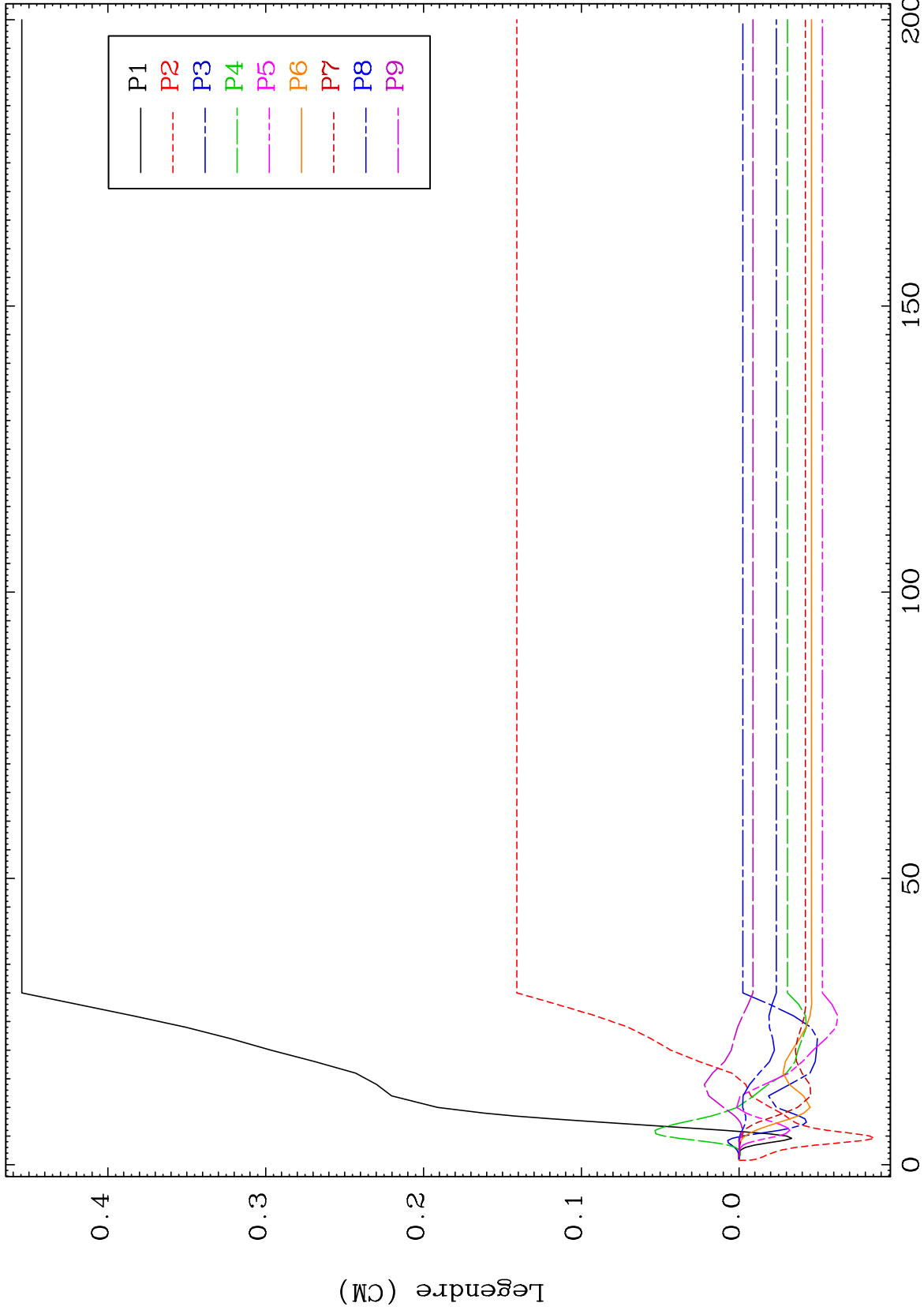




MAT 4540

MT= 70 (n,n') Level  
Legendre Coefficients

45-Rh-108



86

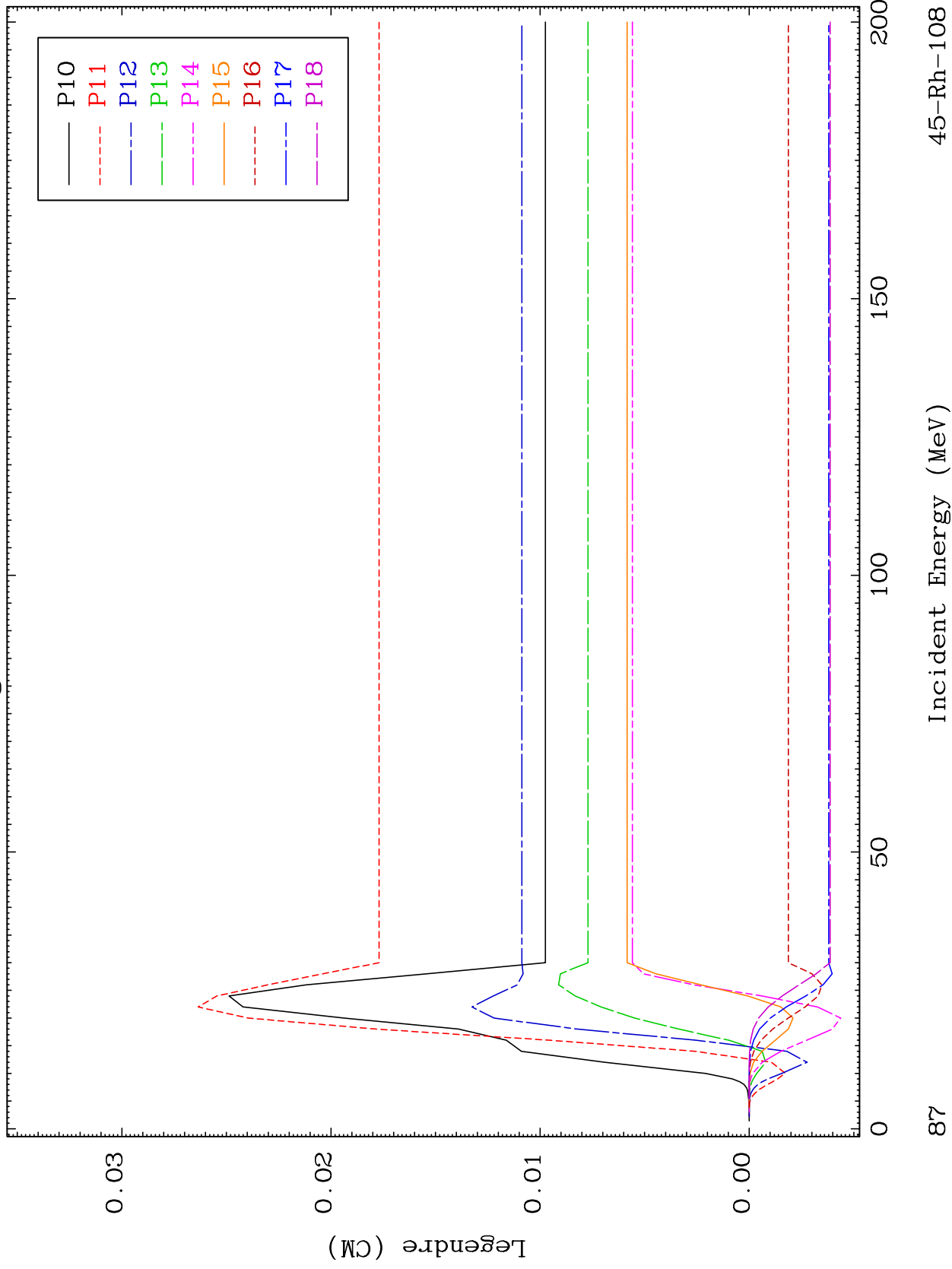
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 70 (n,n') Level  
Legendre Coefficients

45-Rh-108

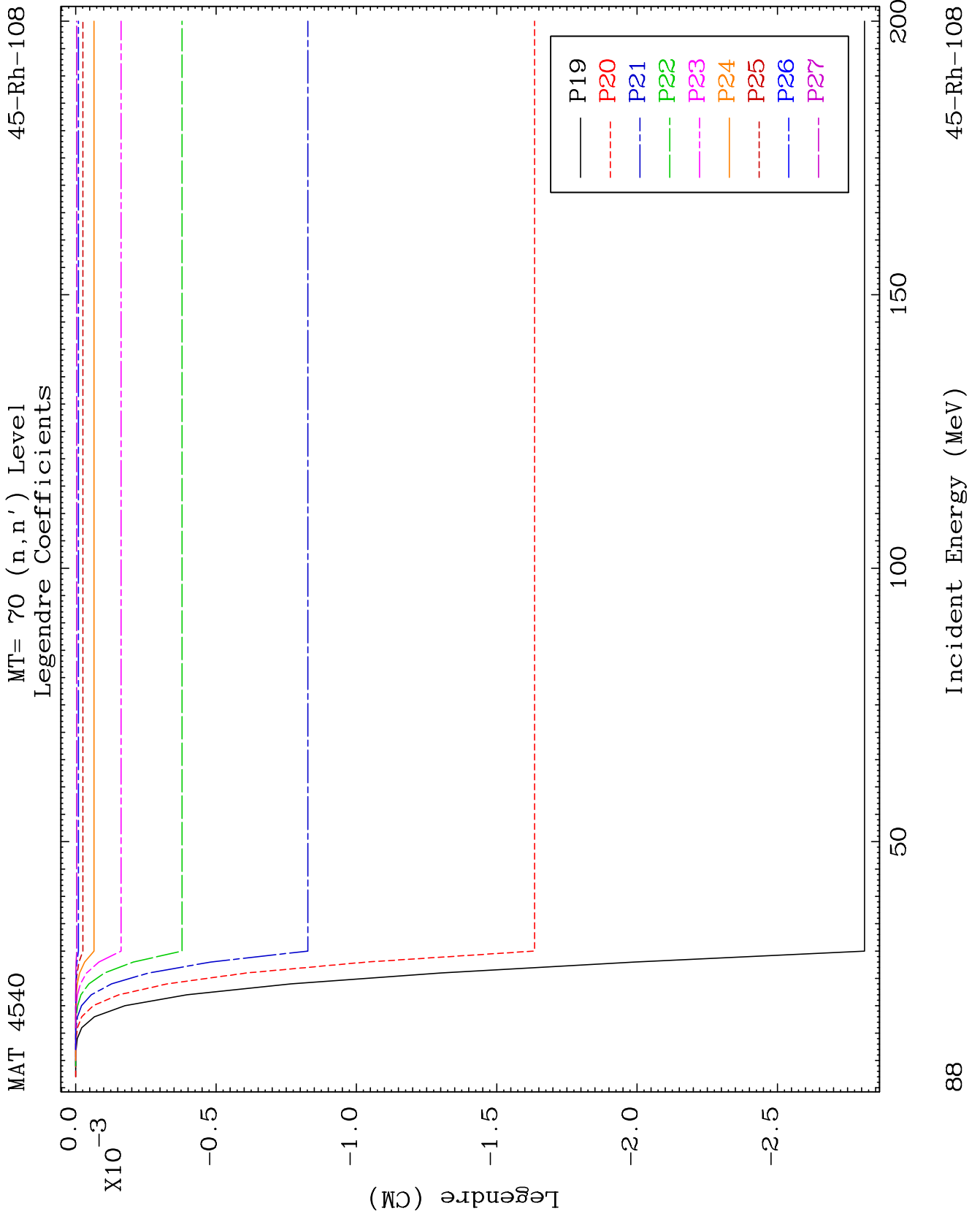


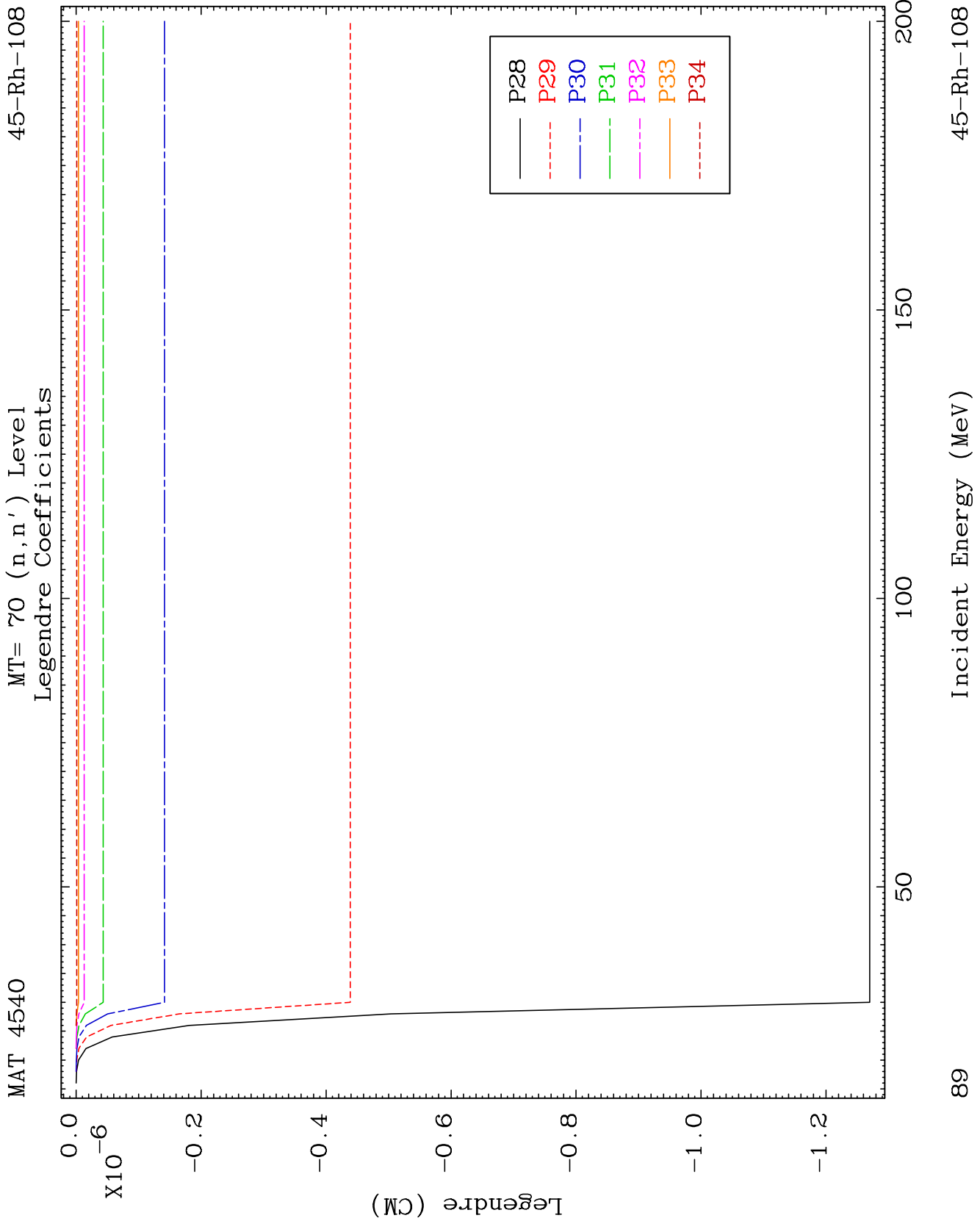
87

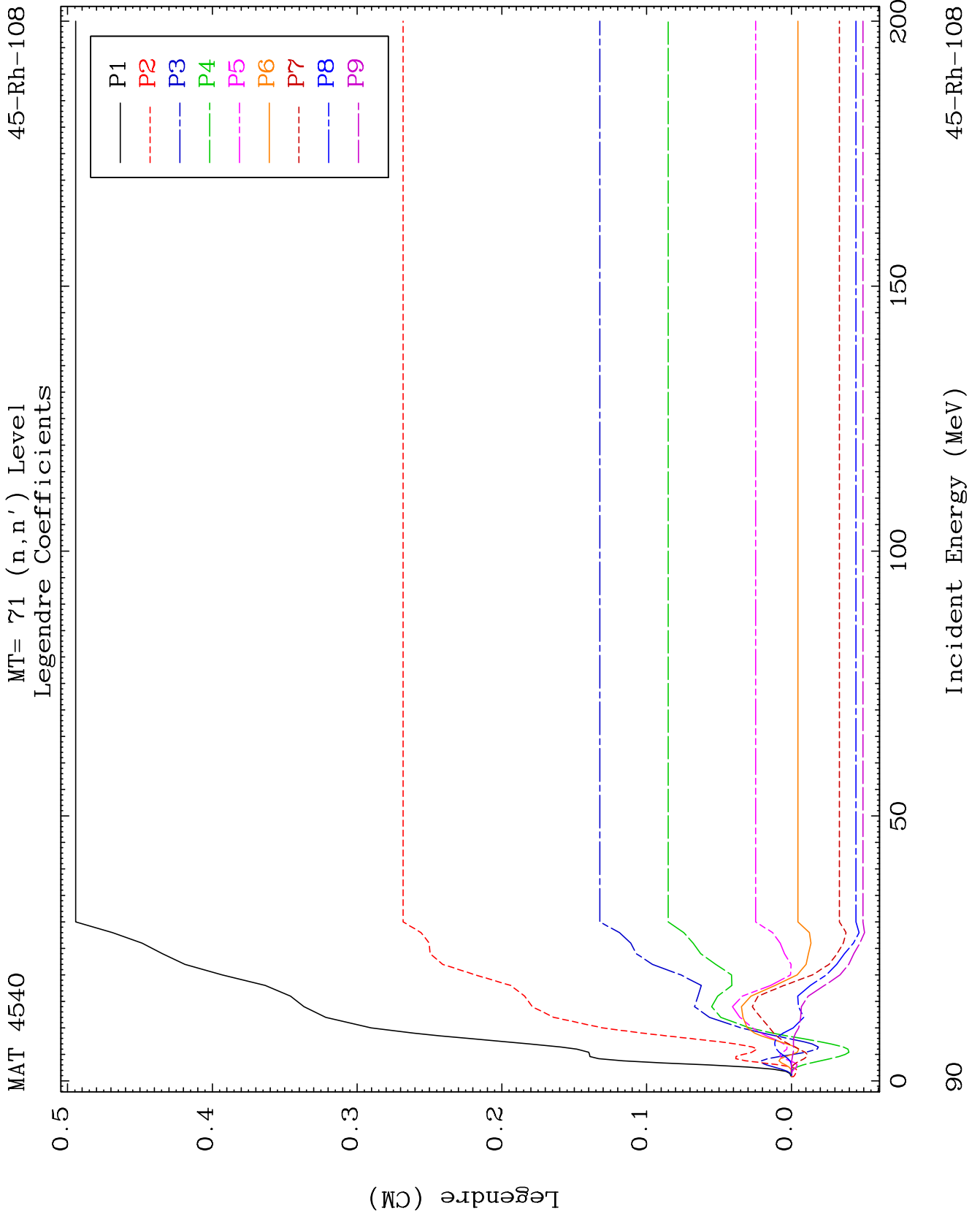
Incident Energy (MeV)

45-Rh-108





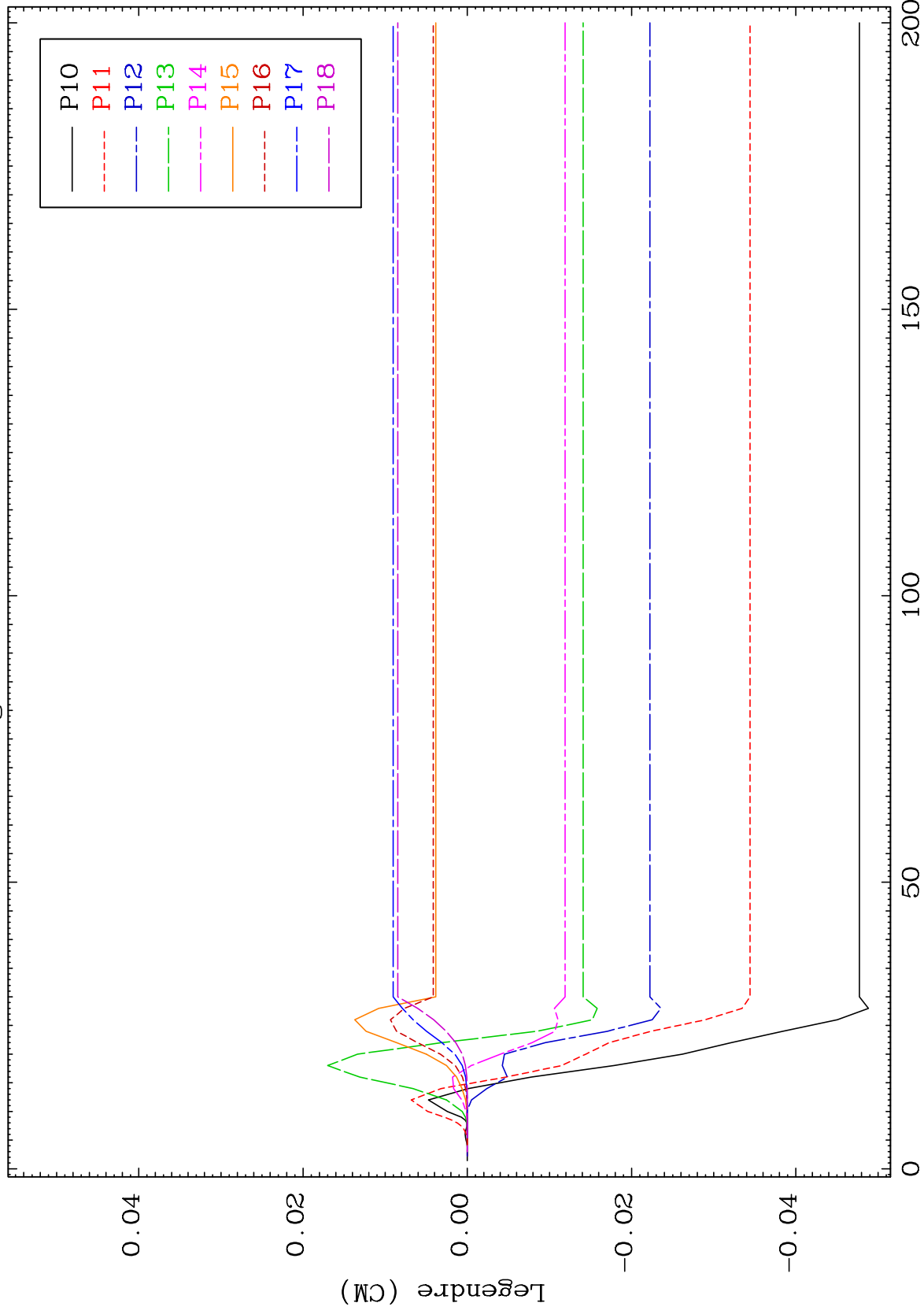




MAT 4540

MT= 71 (n,n') Level  
Legendre Coefficients

45-Rh-108



91

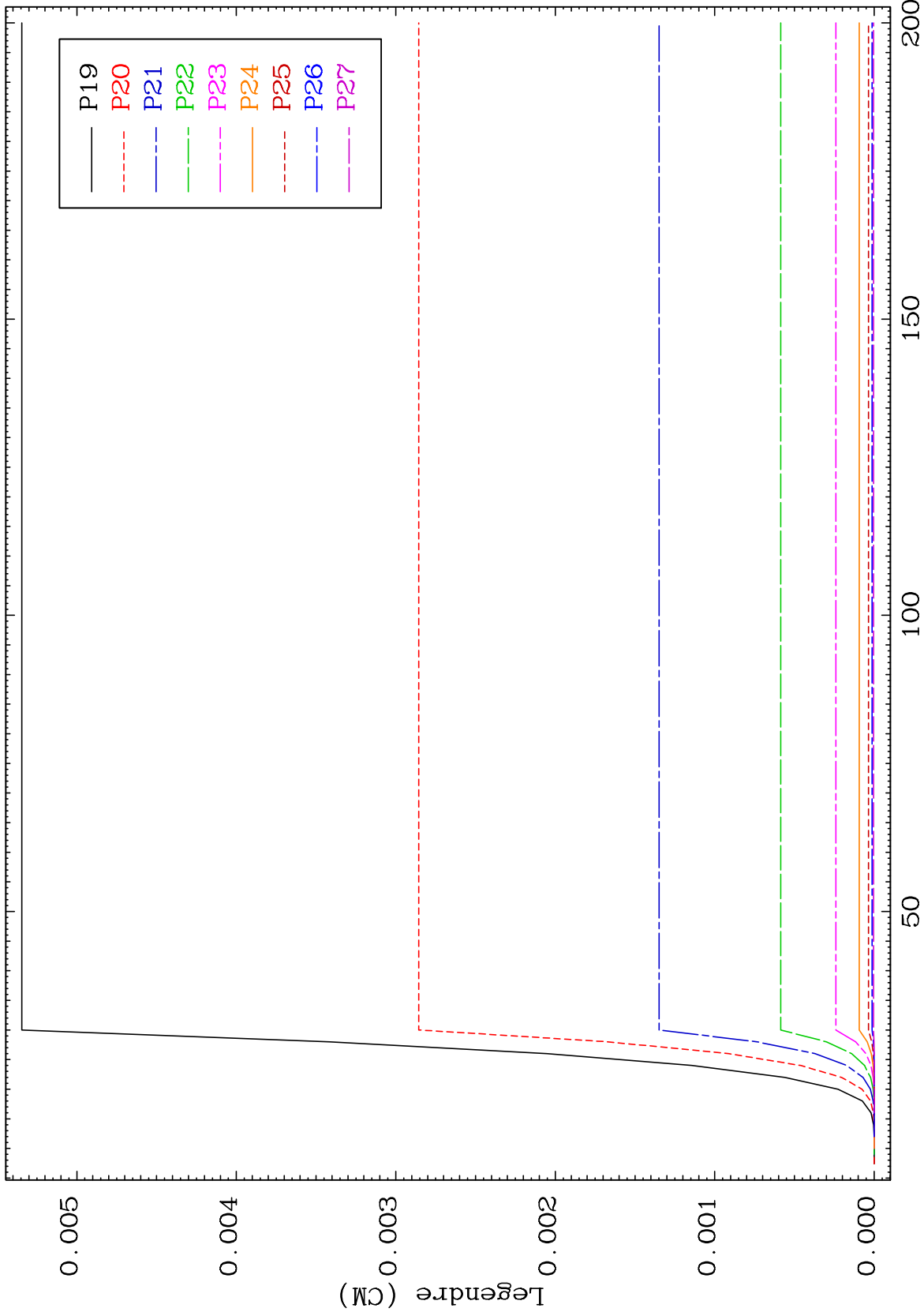
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 71 (n,n') Level  
Legendre Coefficients

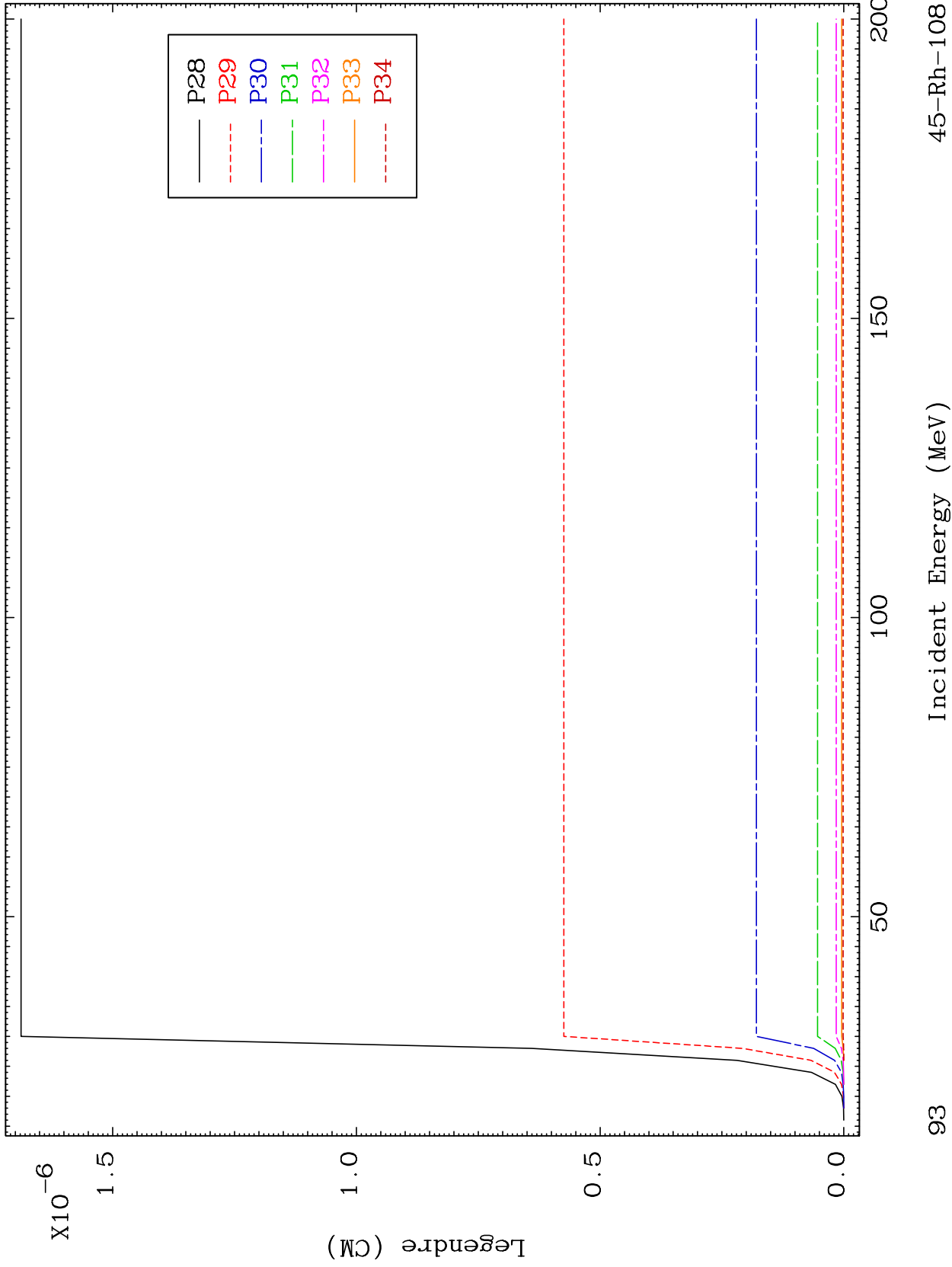
45-Rh-108



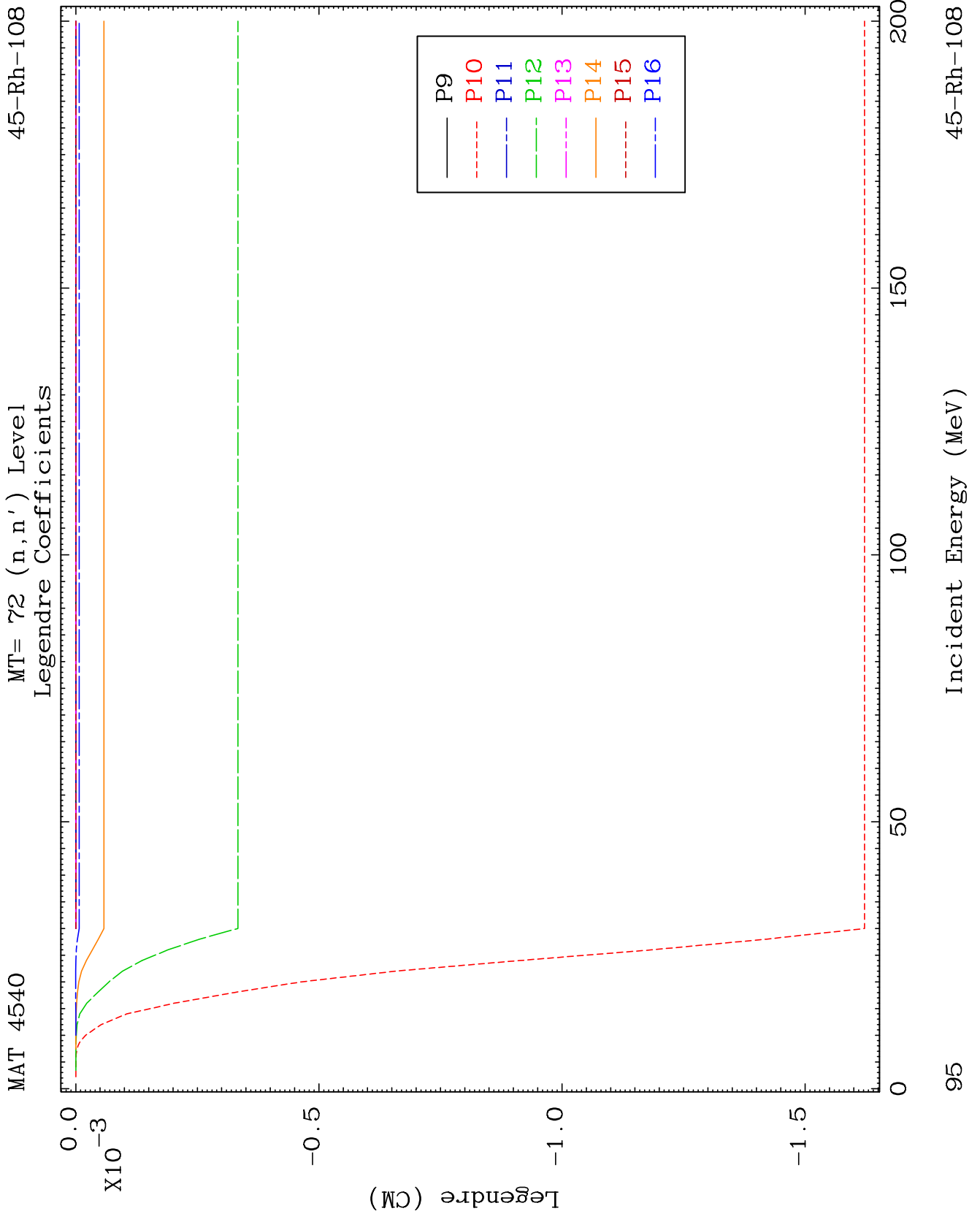
MAT 4540

MT= 71 (n,n') Level  
Legendre Coefficients

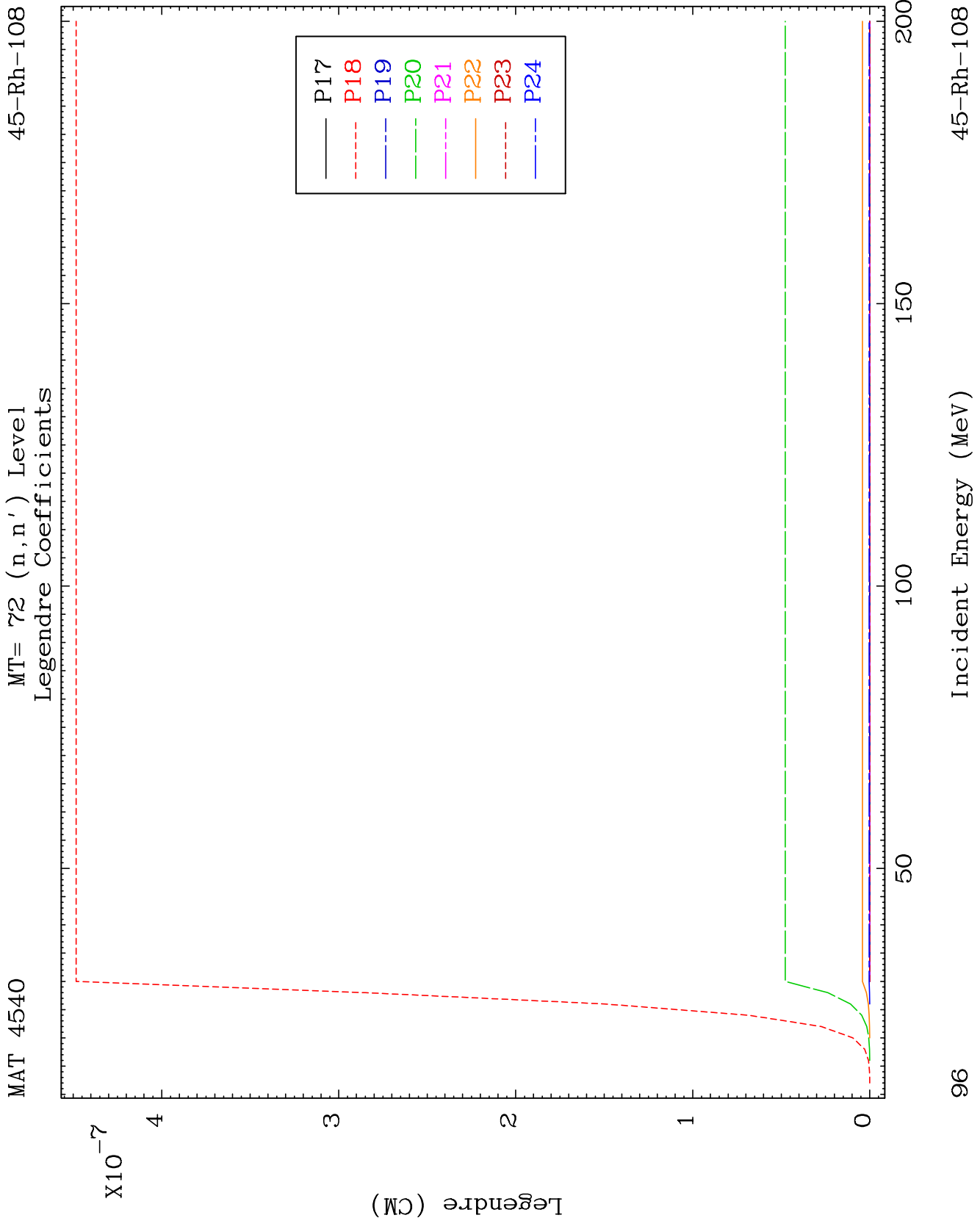
45-Rh-108

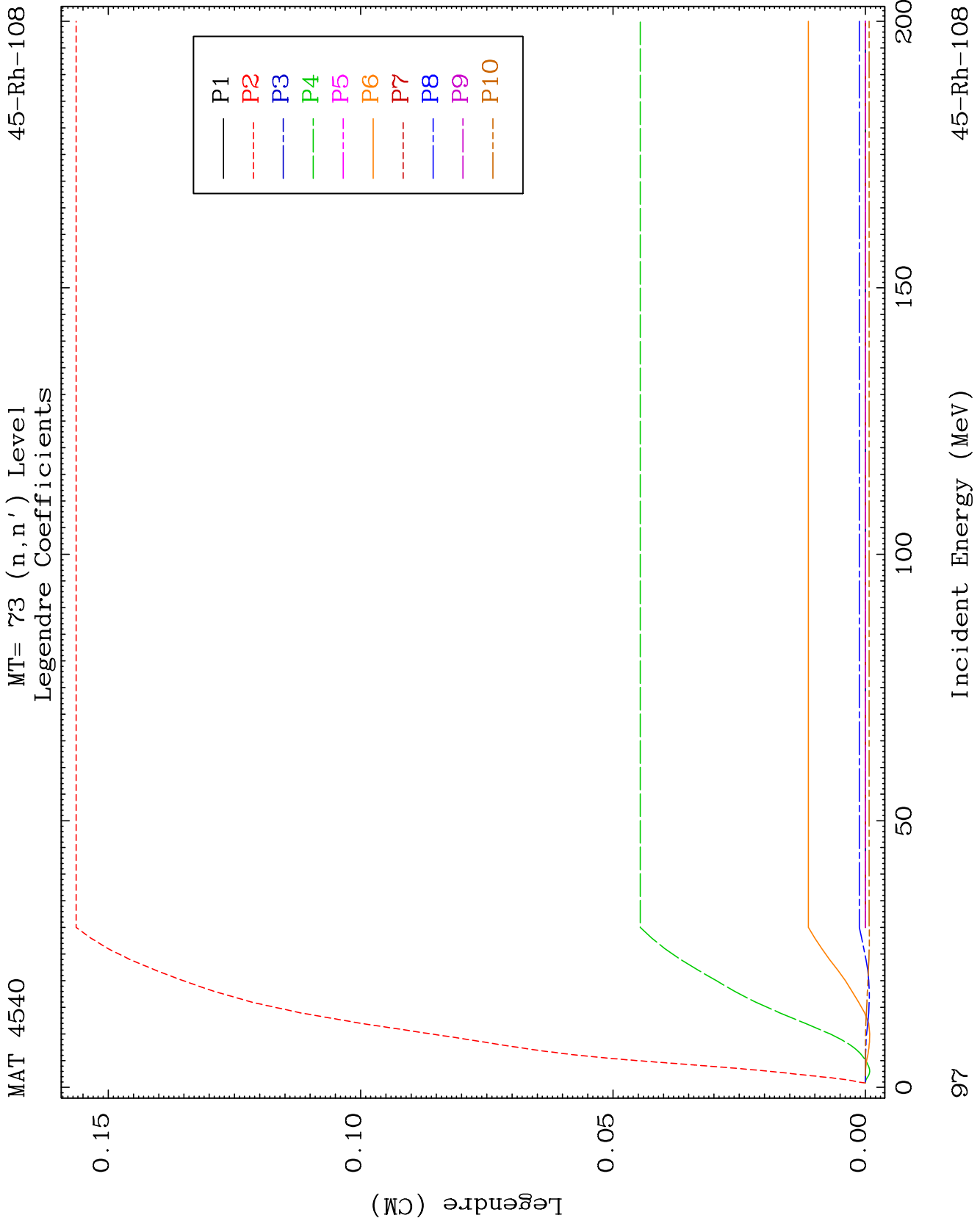










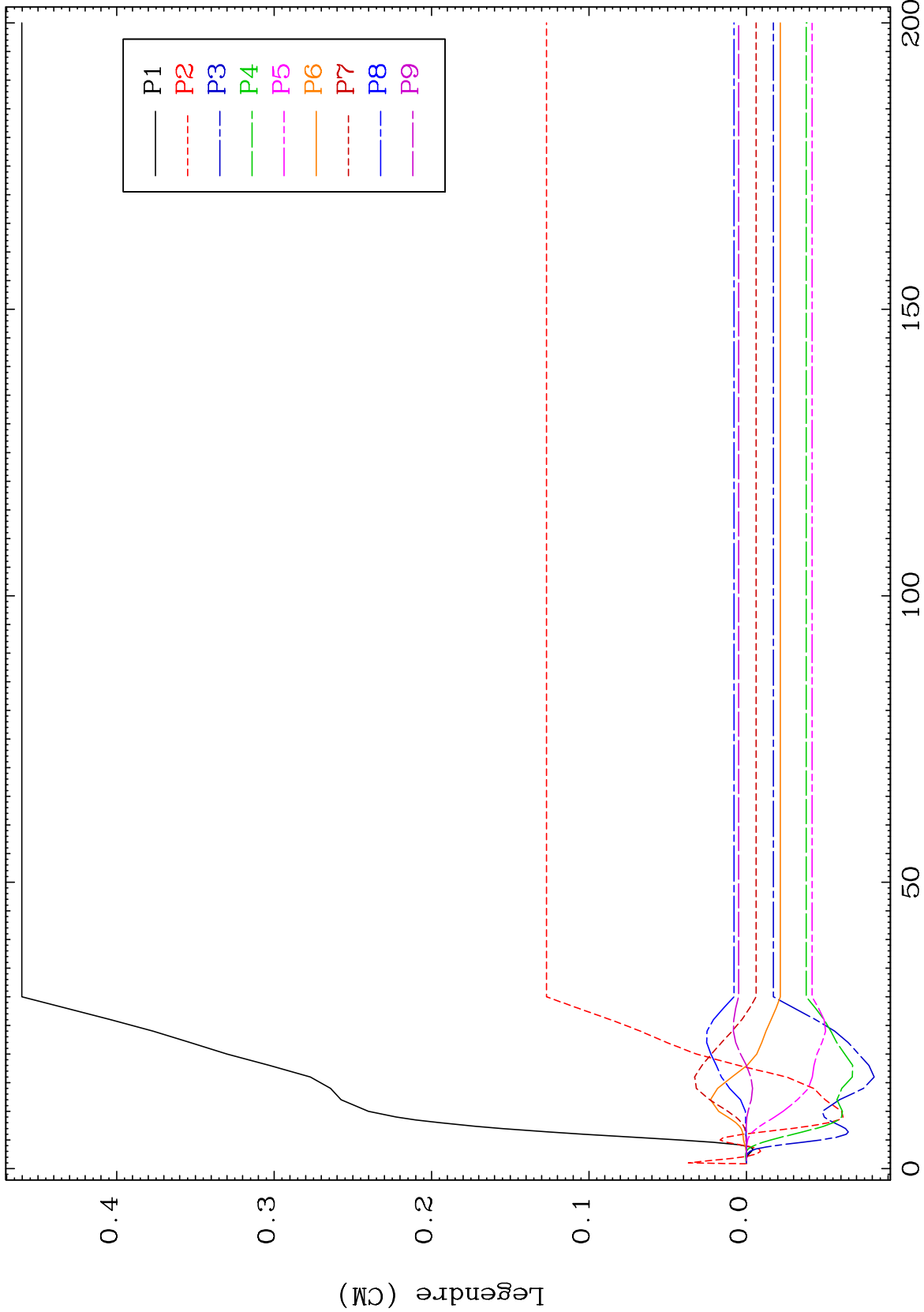




MAT 4540

MT= 74 (n,n') Level  
Legendre Coefficients

45-Rh-108



99

Incident Energy (MeV)

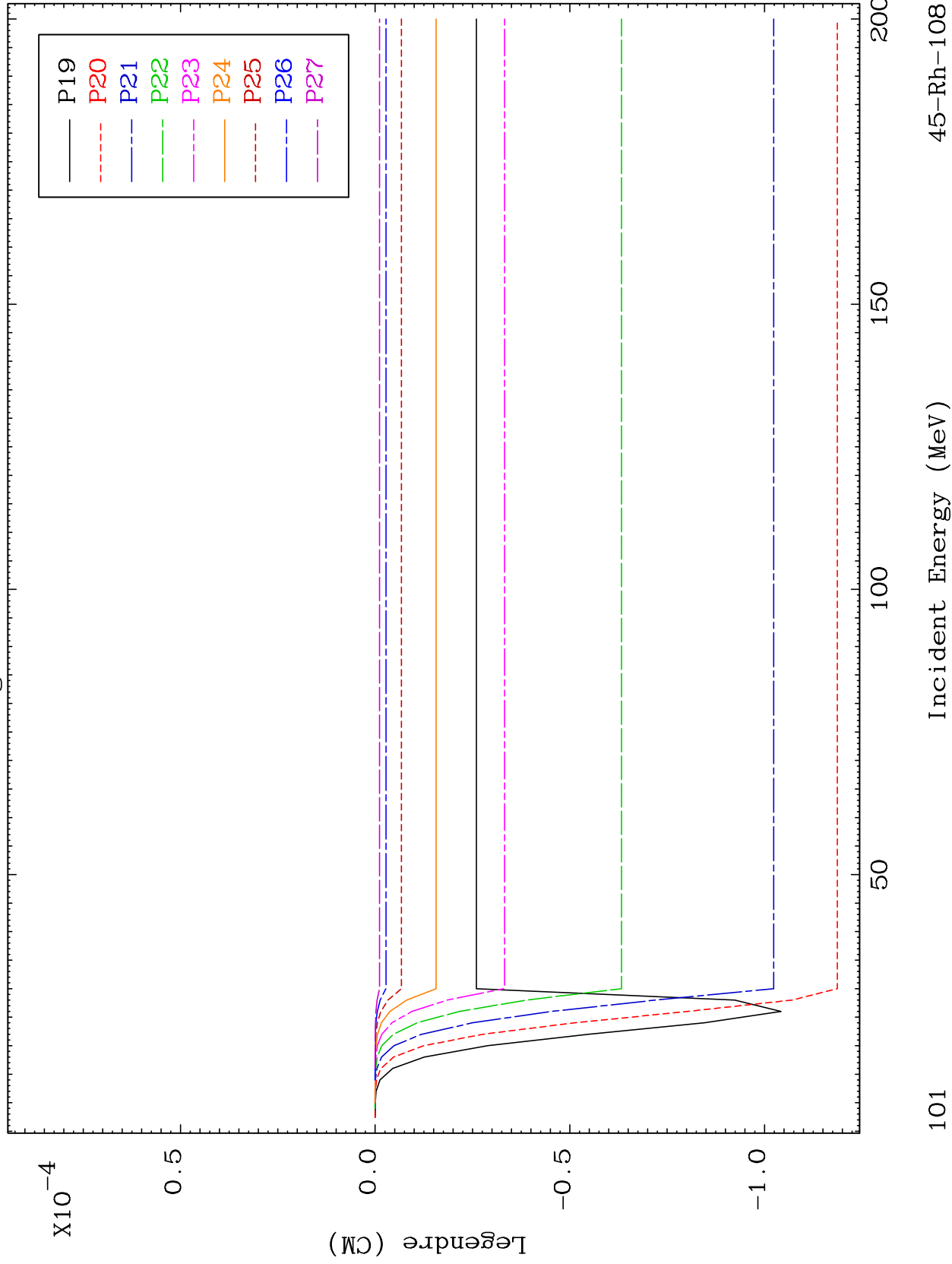
45-Rh-108



MAT 4540

MT= 74 (n,n') Level  
Legendre Coefficients

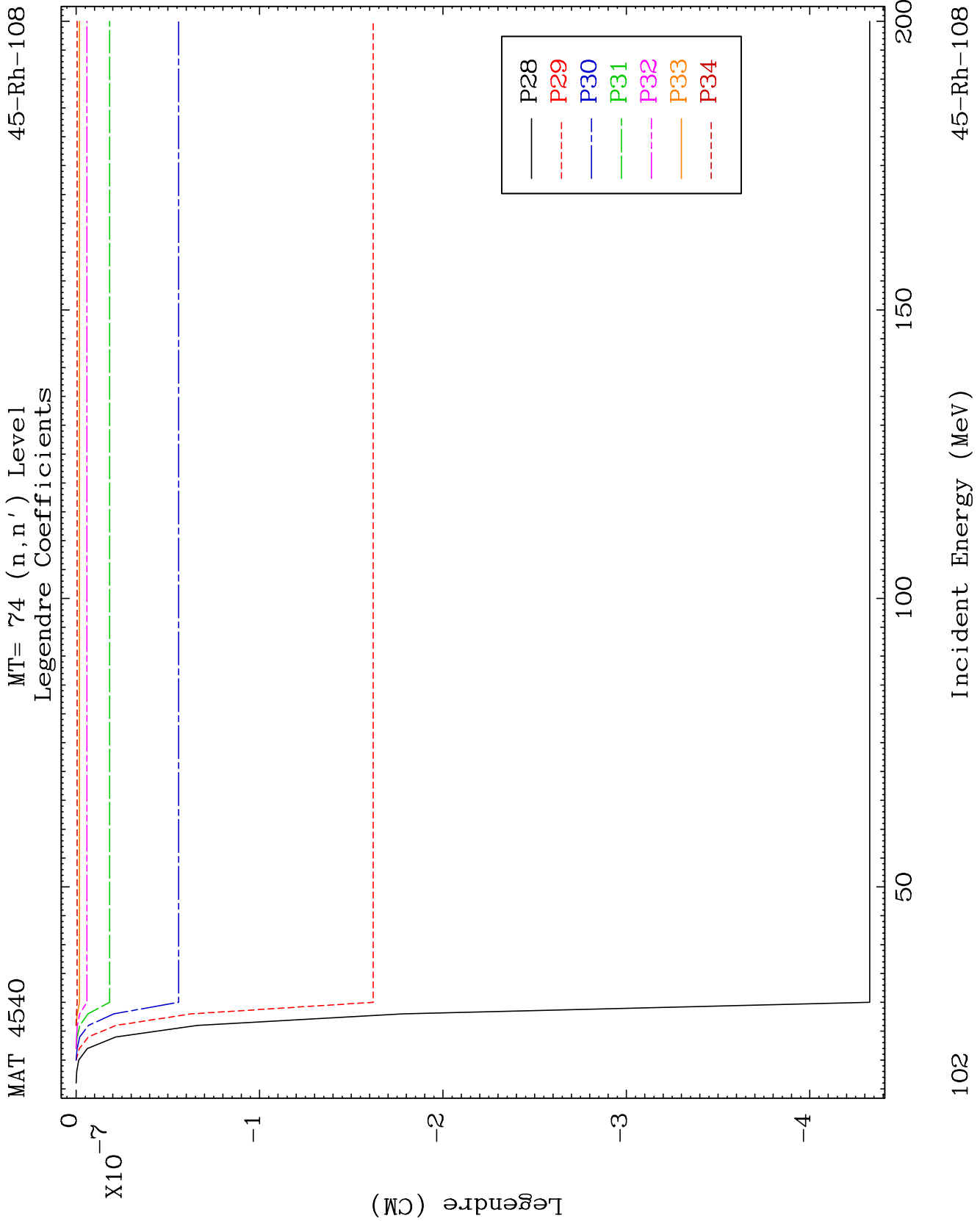
45-Rh-108



101

Incident Energy (MeV)

45-Rh-108



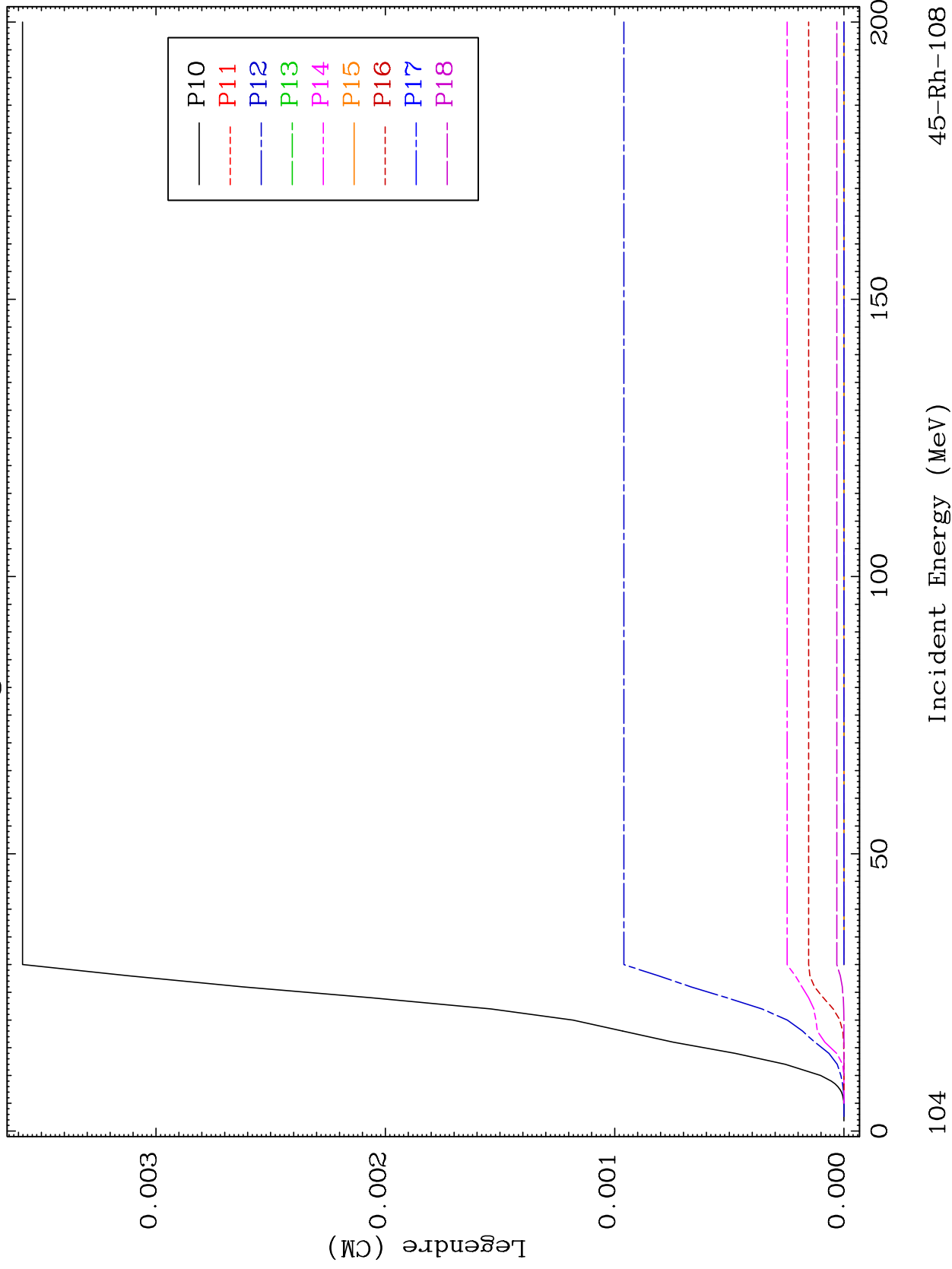


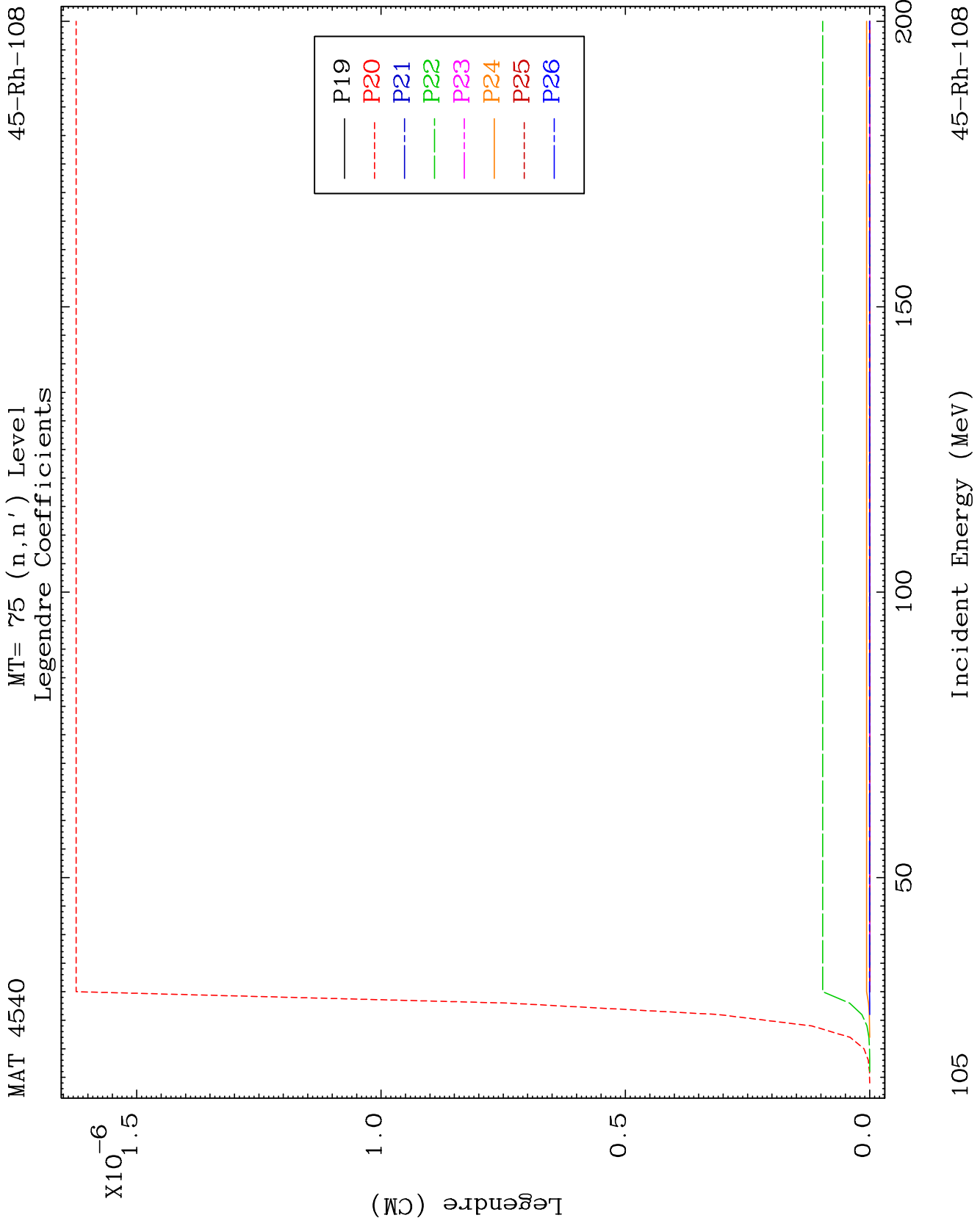


MAT 4540

MT= 75 (n,n') Level  
Legendre Coefficients

45-Rh-108

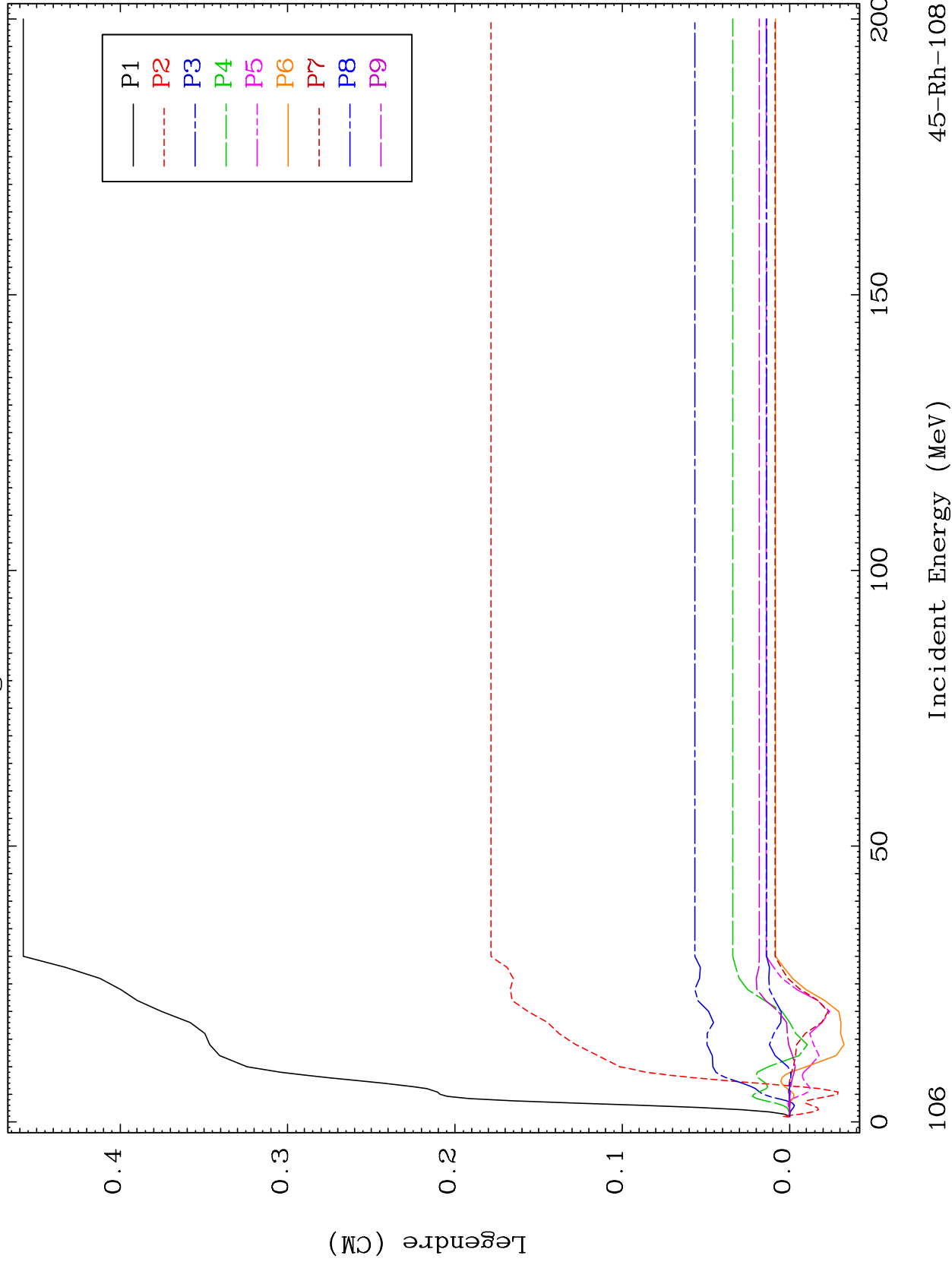




MAT 4540

MT= 76 (n,n') Level  
Legendre Coefficients

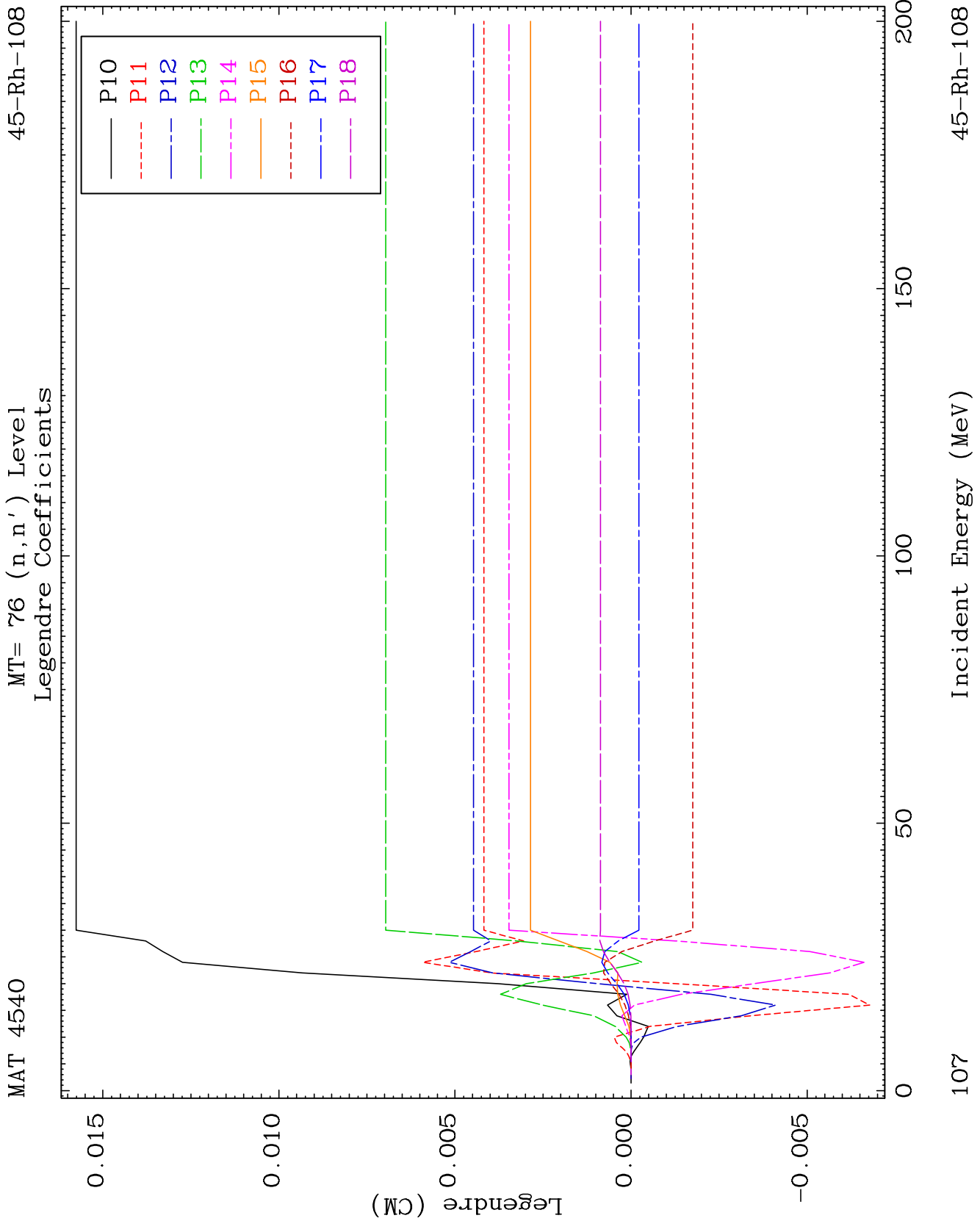
45-Rh-108



45-Rh-108

Incident Energy (MeV)

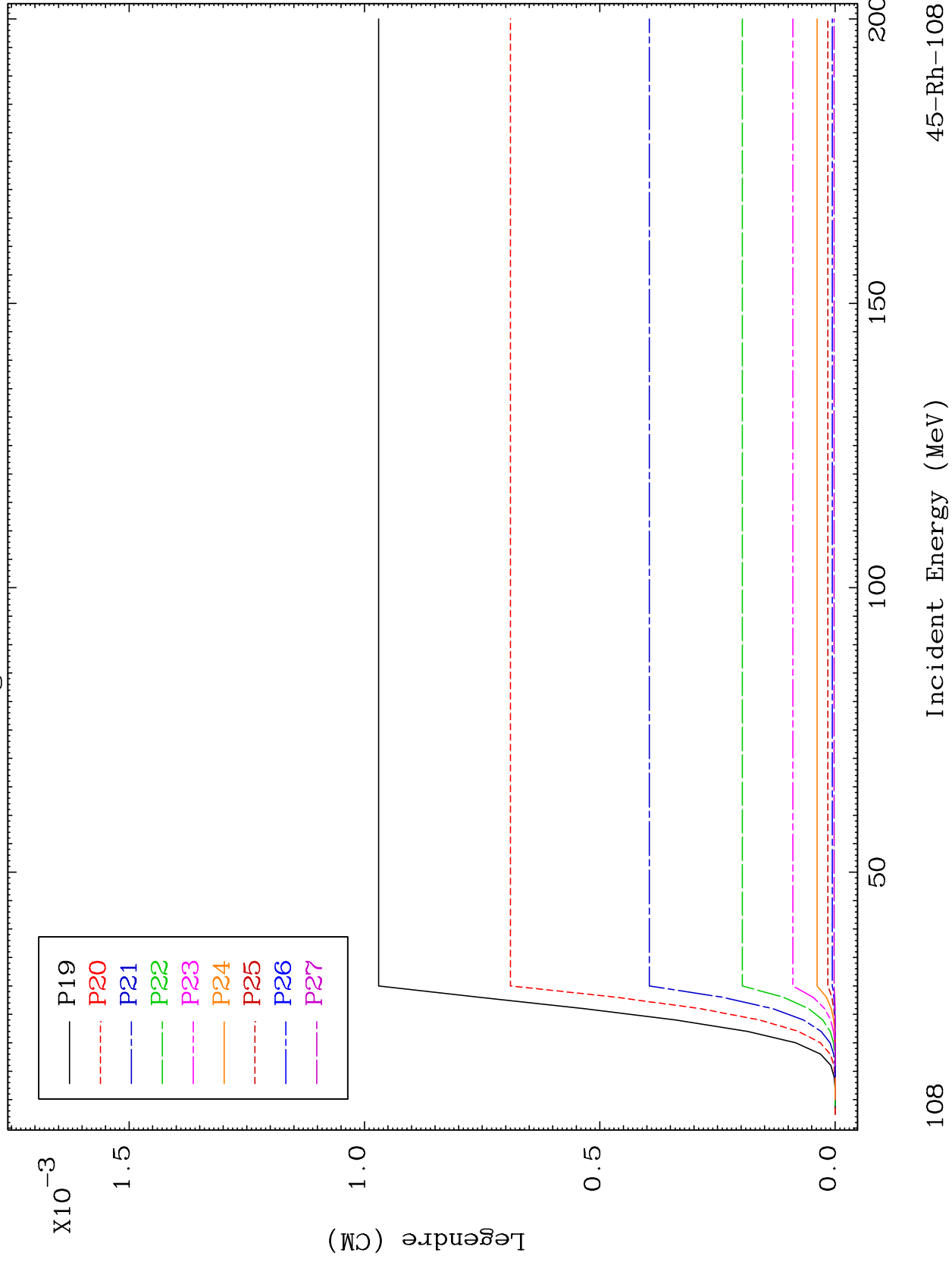
106



MAT 4540

MT= 76 (n,n') Level  
Legendre Coefficients

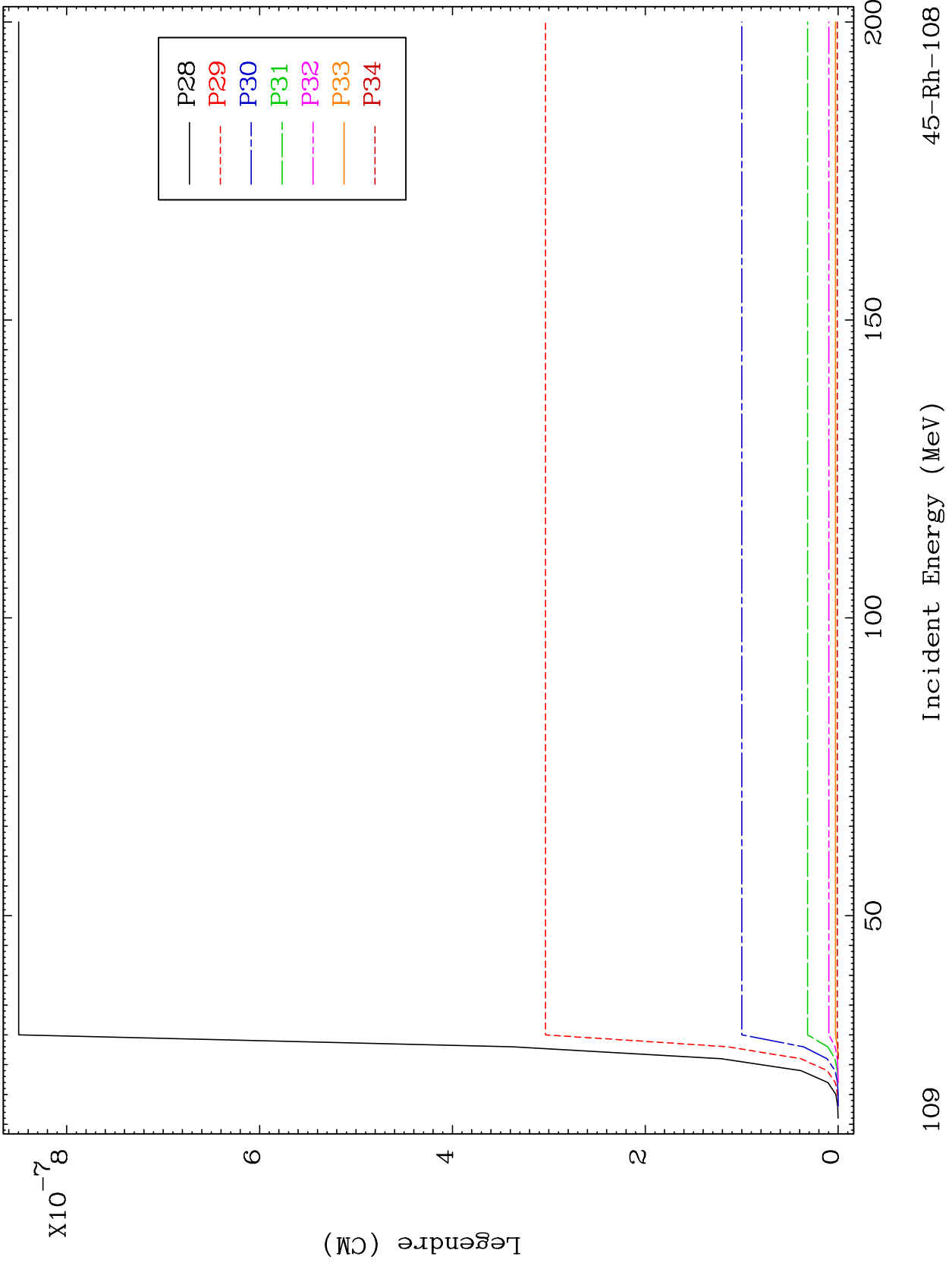
45-Rh-108



MAT 4540

MT= 76 (n,n') Level  
Legendre Coefficients

45-Rh-108



109

Incident Energy (MeV)

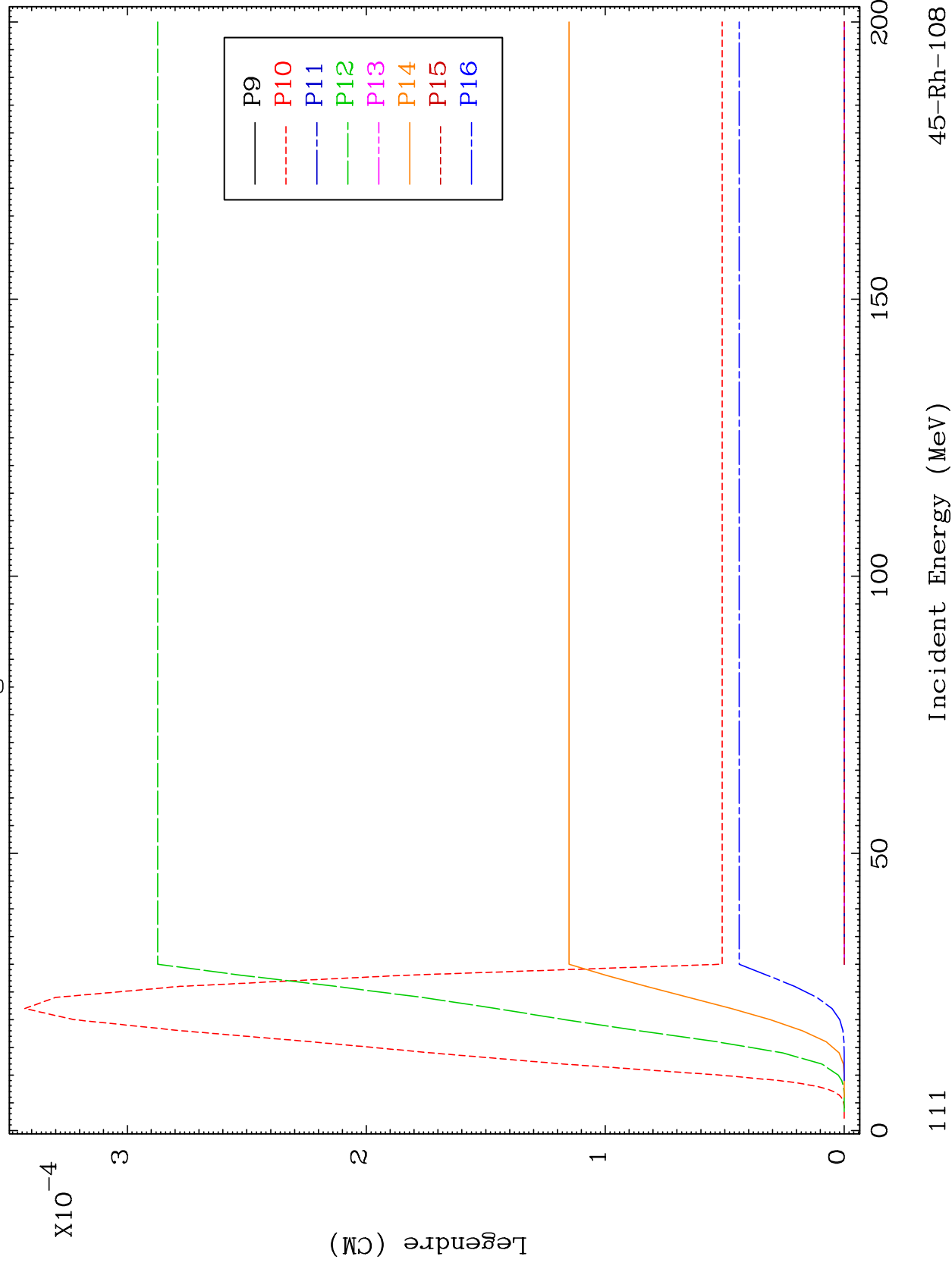
45-Rh-108



MAT 4540

MT= 77 (n,n') Level  
Legendre Coefficients

45-Rh-108

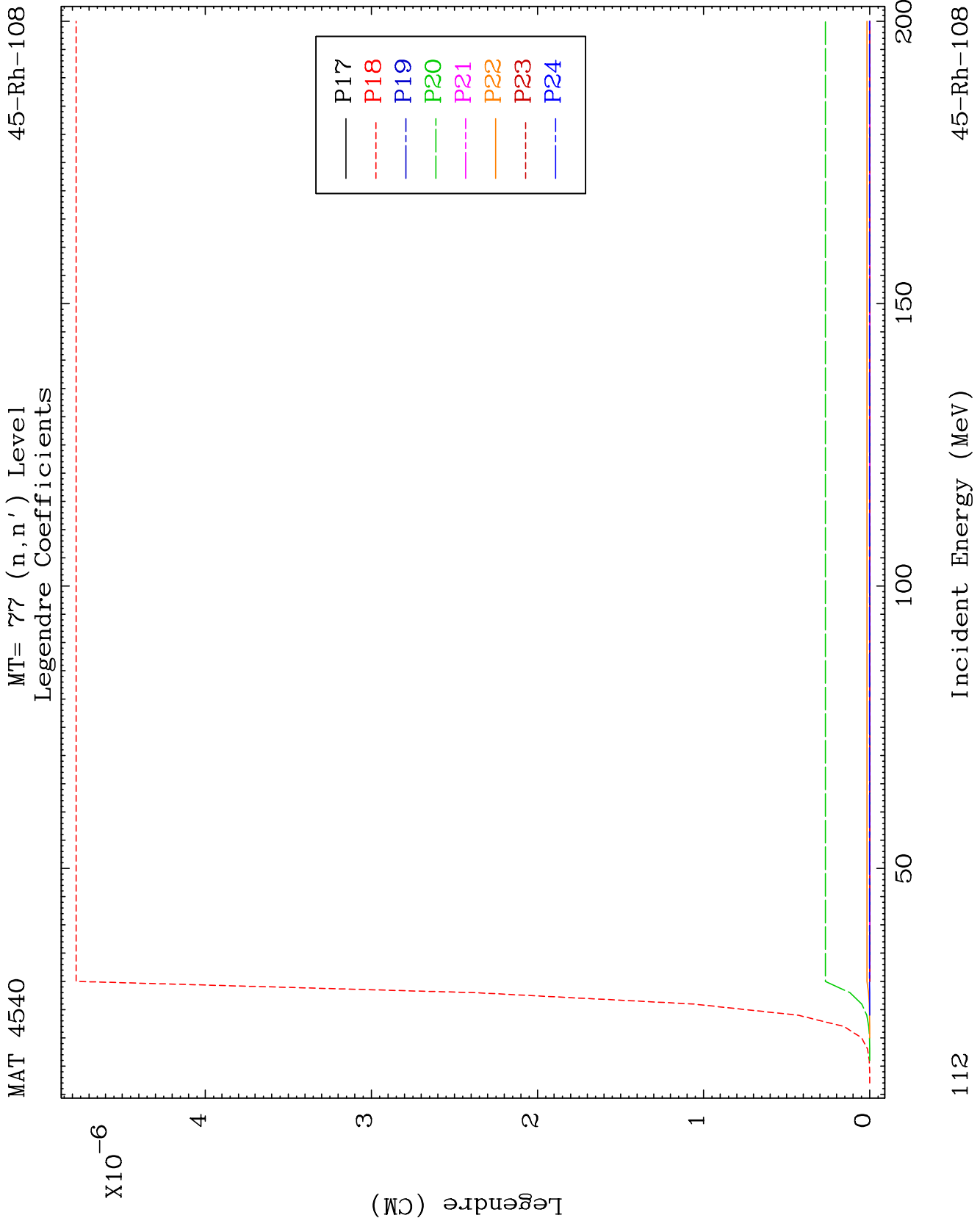


111

Incident Energy (MeV)

45-Rh-108



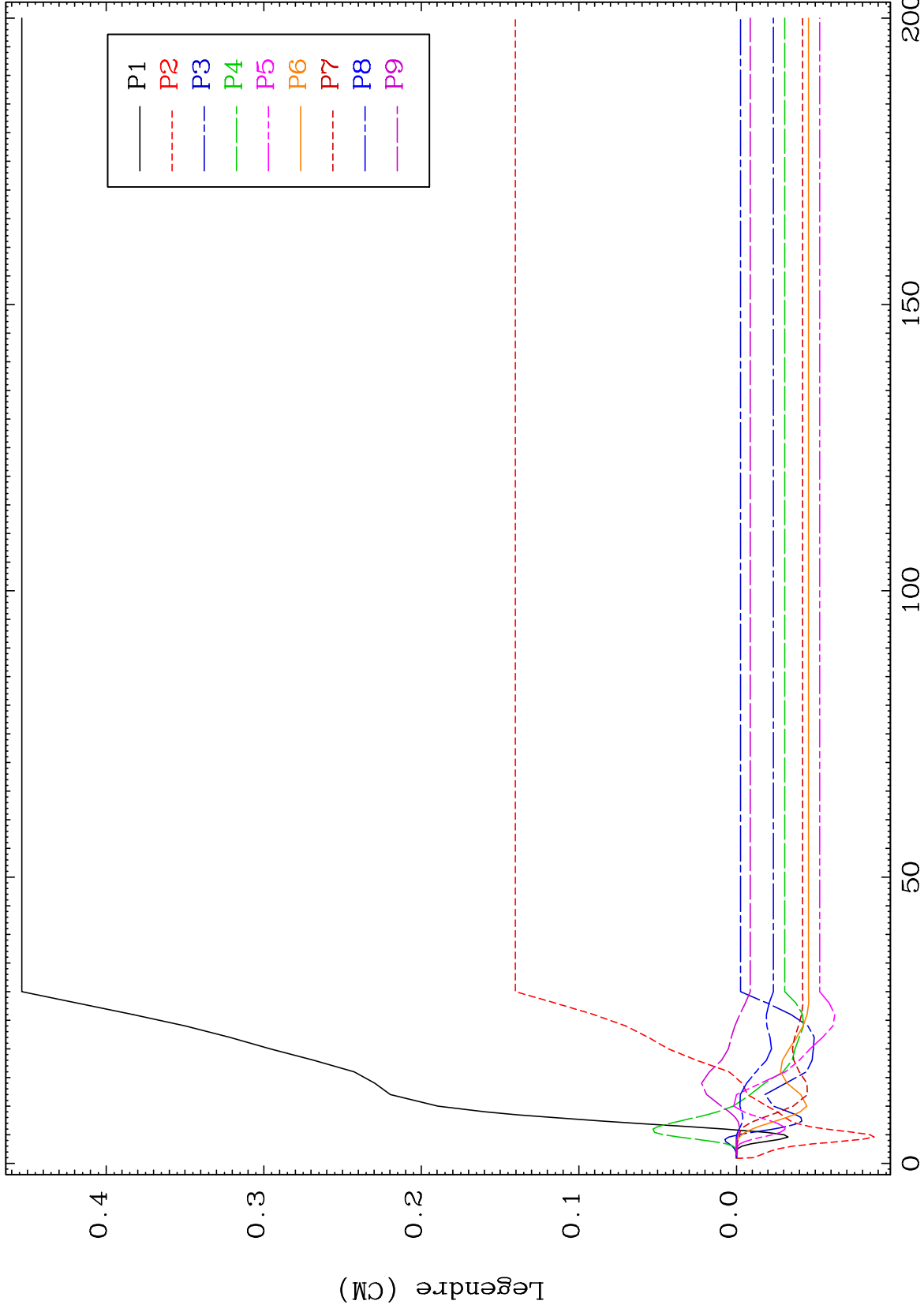


MAT 4540

MT= 78 (n,n') Level

45-Rh-108

Legendre Coefficients



113

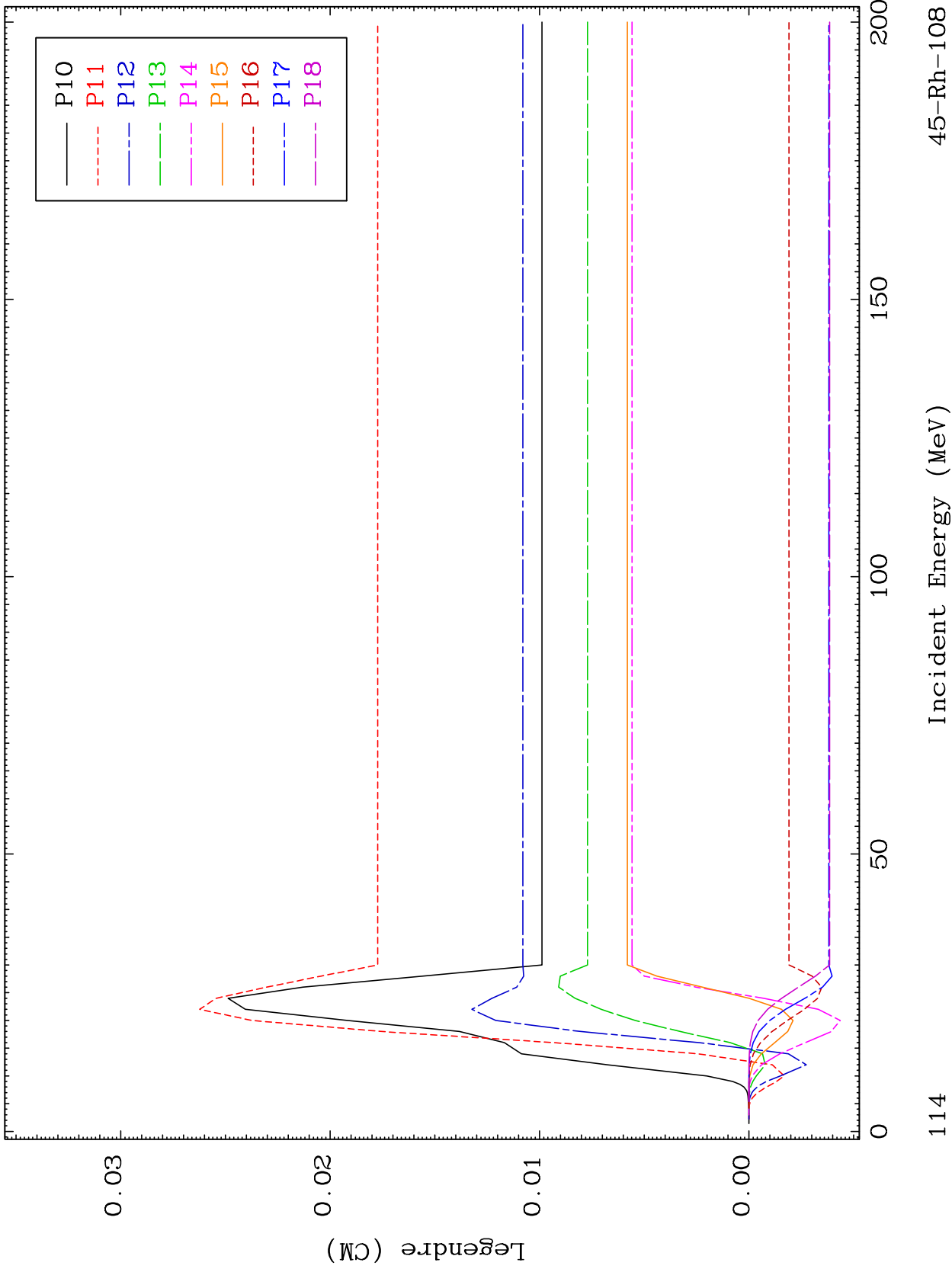
Incident Energy (MeV)

45-Rh-108

MAT 4540

MT= 78 (n,n') Level  
Legendre Coefficients

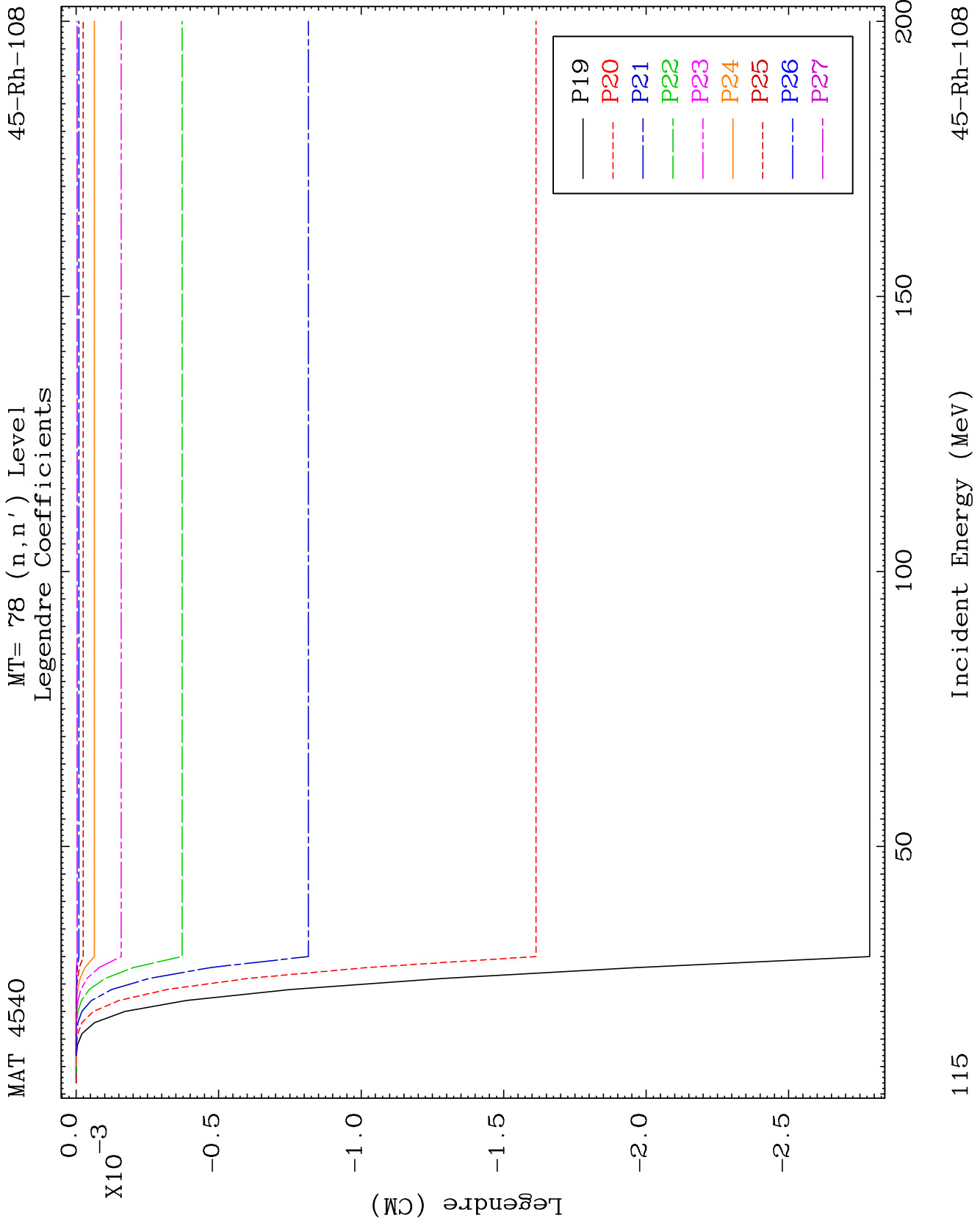
45-Rh-108

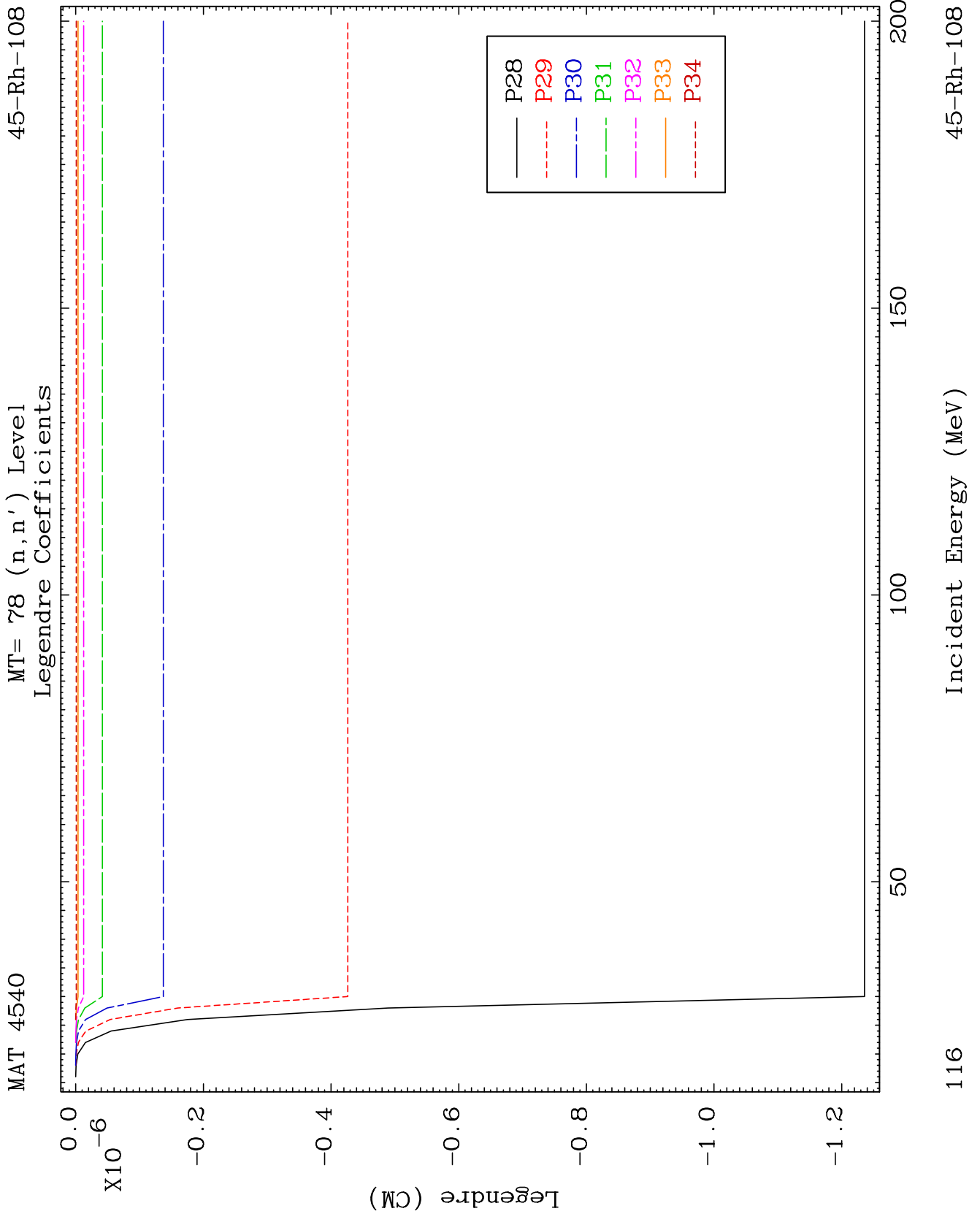


114

Incident Energy (MeV)

45-Rh-108

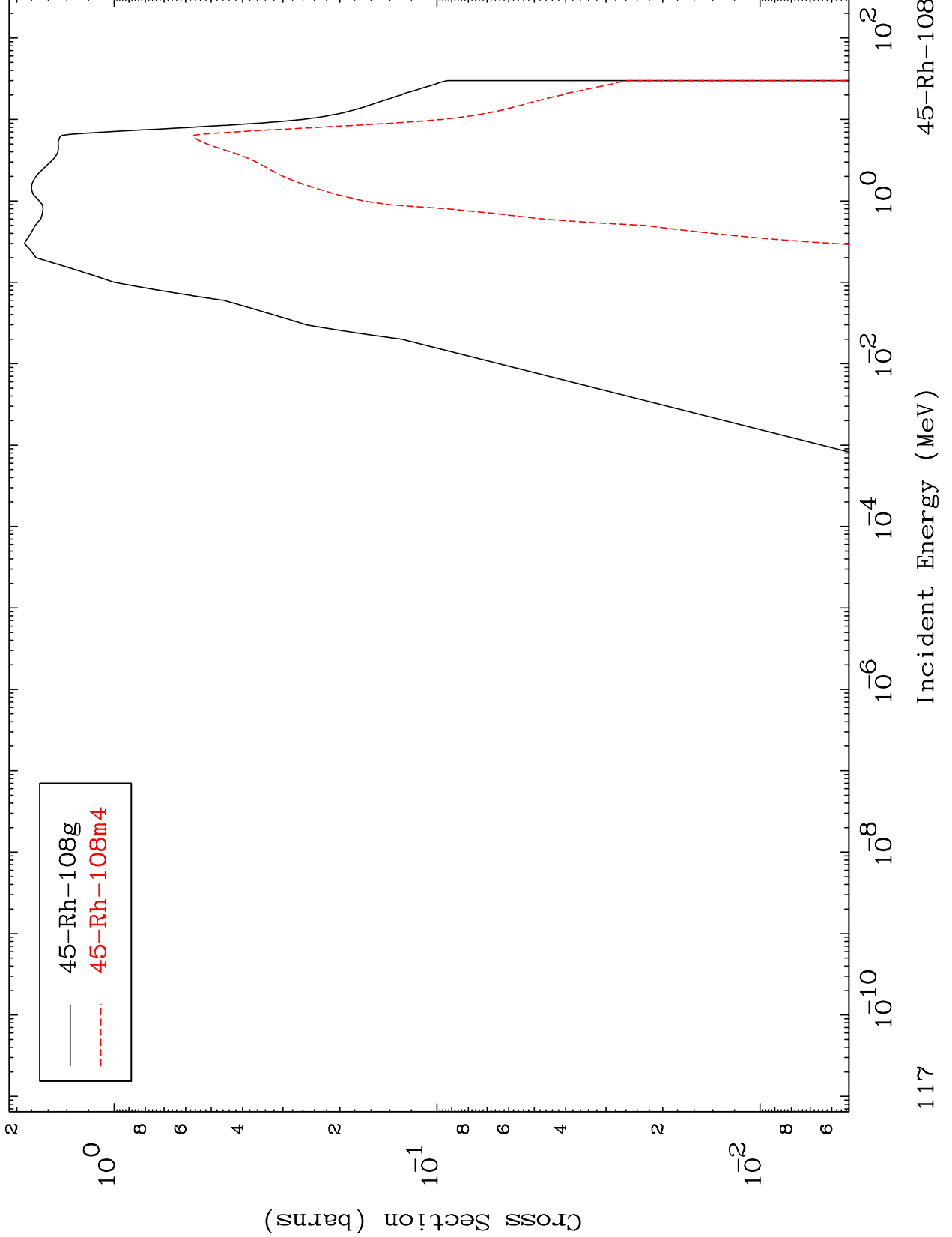




MAT 4540

Inelastic  
Radionuclide Production Cross Section

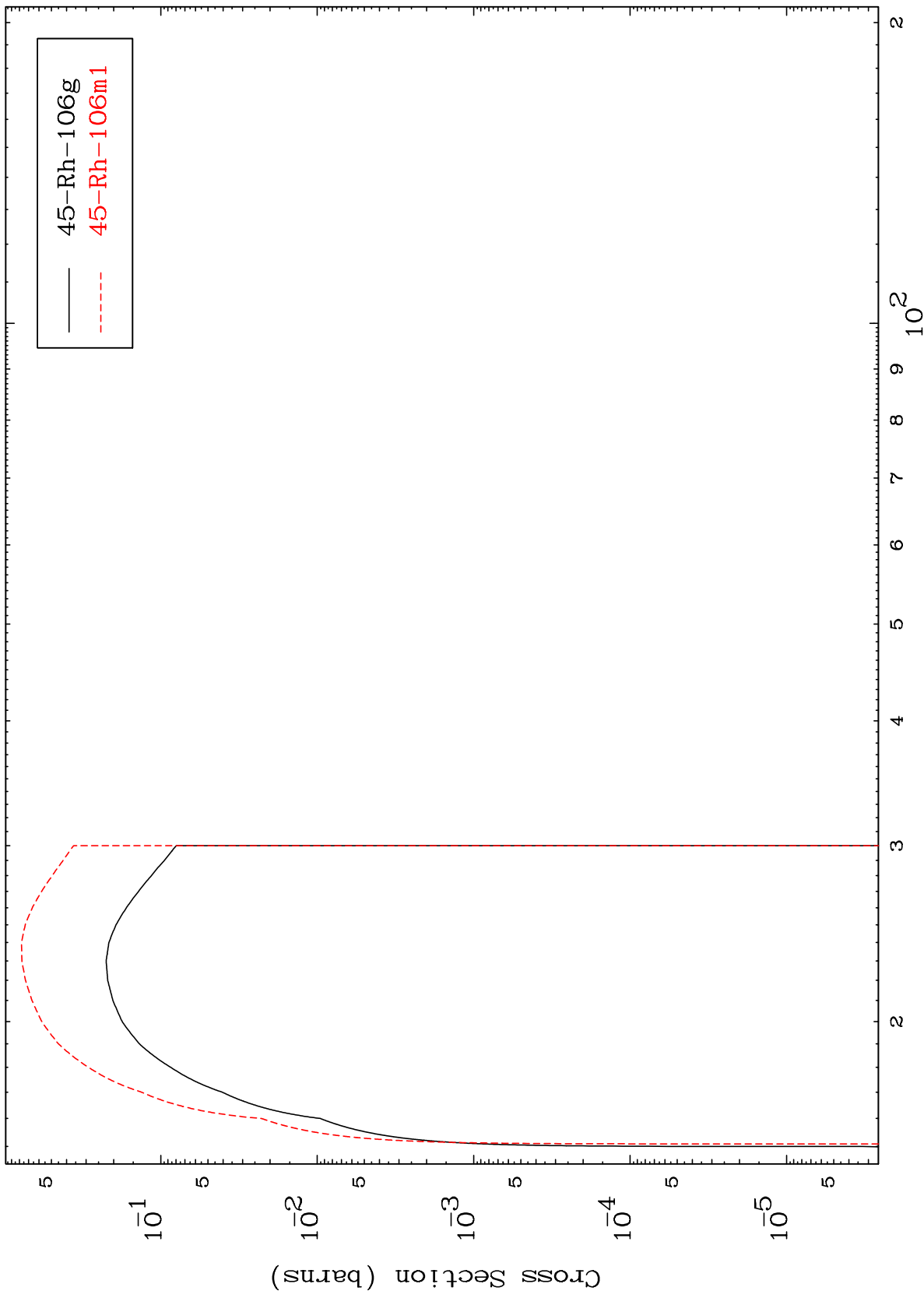
45-Rh-108



MAT 4540

45-Rh-108

(n,3n)  
Radionuclide Production Cross Section



118

Incident Energy (MeV)

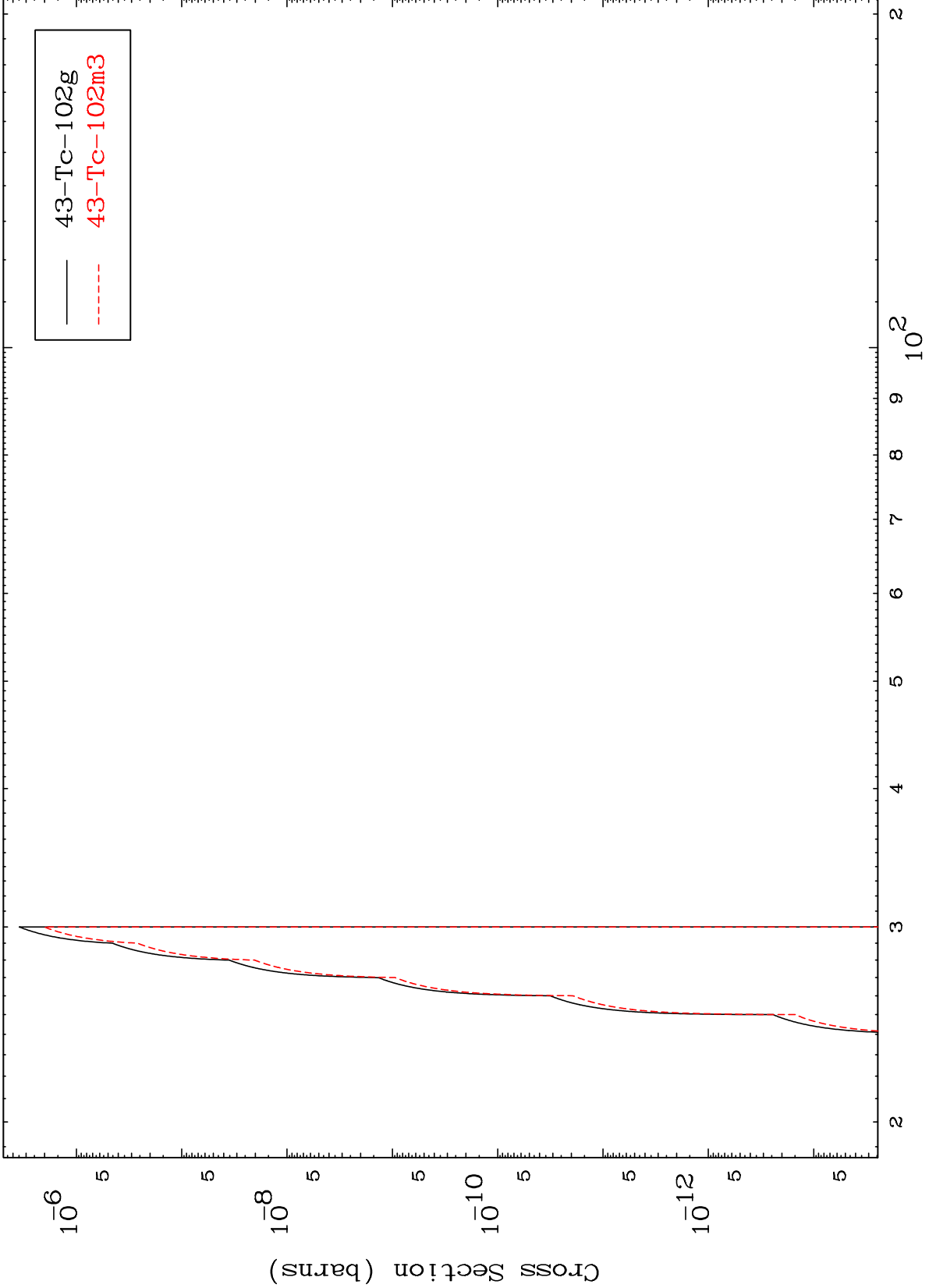
45-Rh-108

MAT 4540

(n,3n)  $\alpha$

45-Rh-108

Radionuclide Production Cross Section



43-Tc-102g  
43-Tc-102m3

119

Incident Energy (MeV)

45-Rh-108

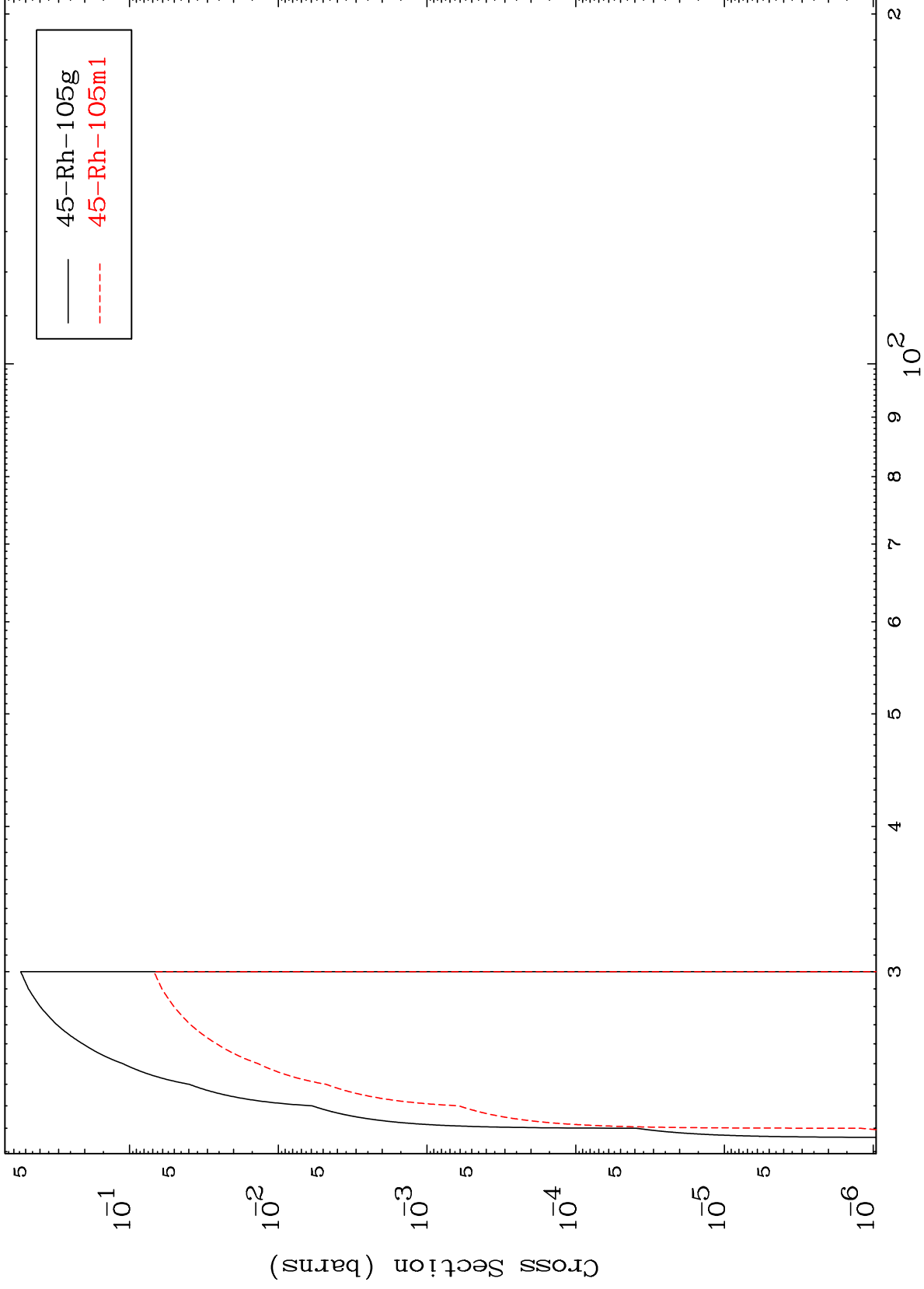


MAT 4540

(n,4n)

45-Rh-108

Radionuclide Production Cross Section



120

Incident Energy (MeV)

45-Rh-108