

Program EVALPLOT  
(Version 2021-1)

by

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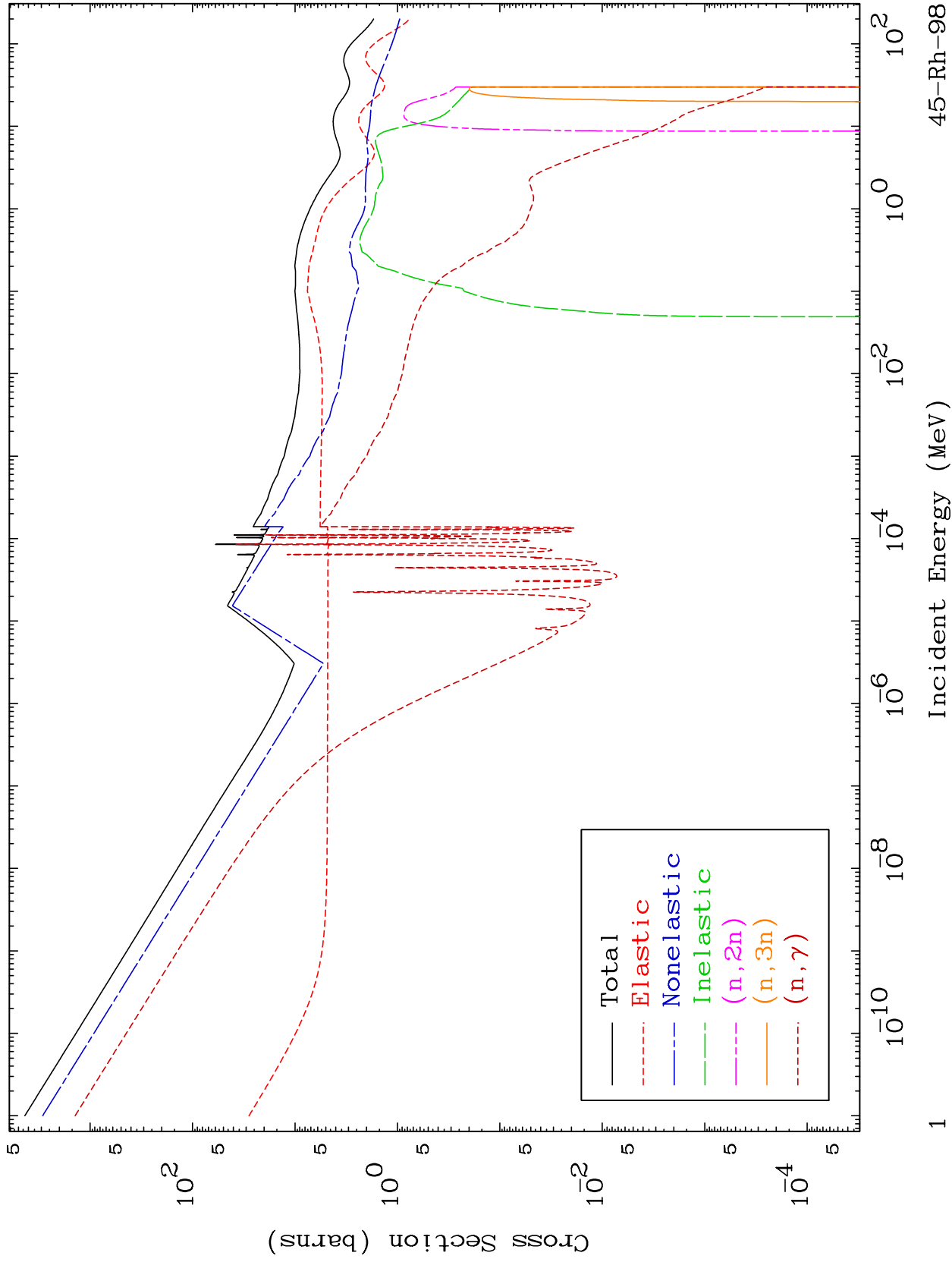
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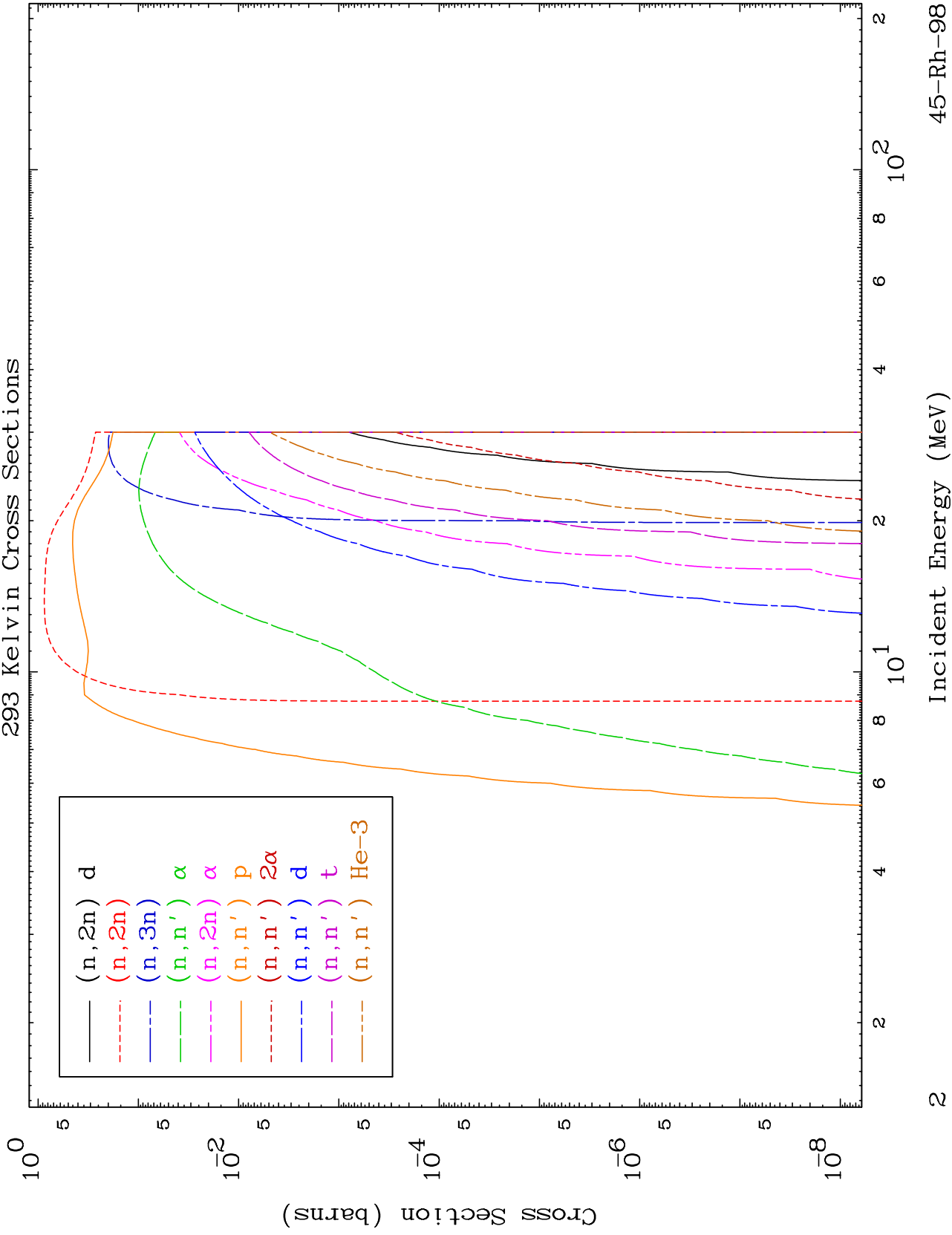
Press Mouse Button to Start

MAT 4510

Neutron Major  
293 Kelvin Cross Sections

45-Rh-98

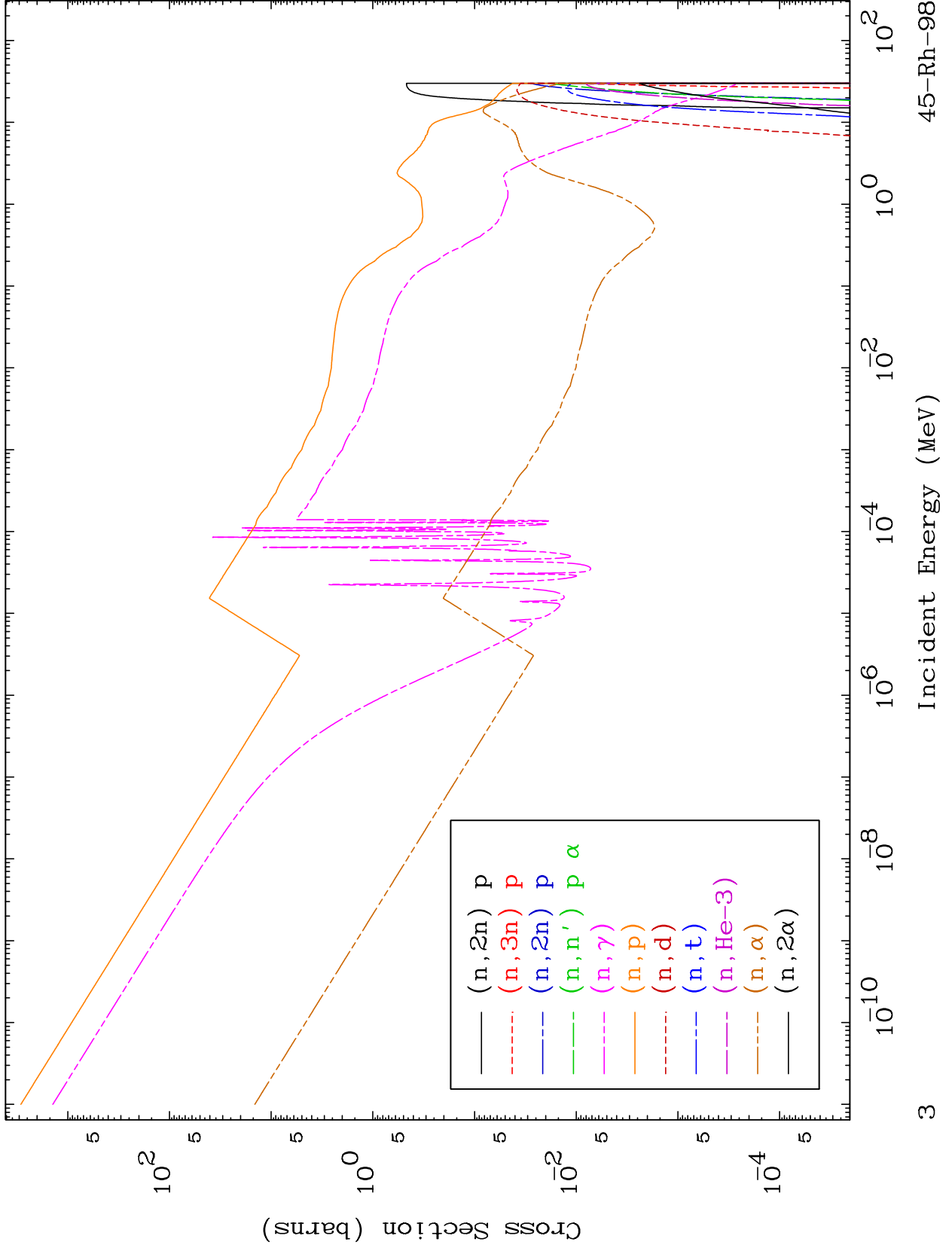




MAT 4510

Neutron Absorption  
293 Kelvin Cross Sections

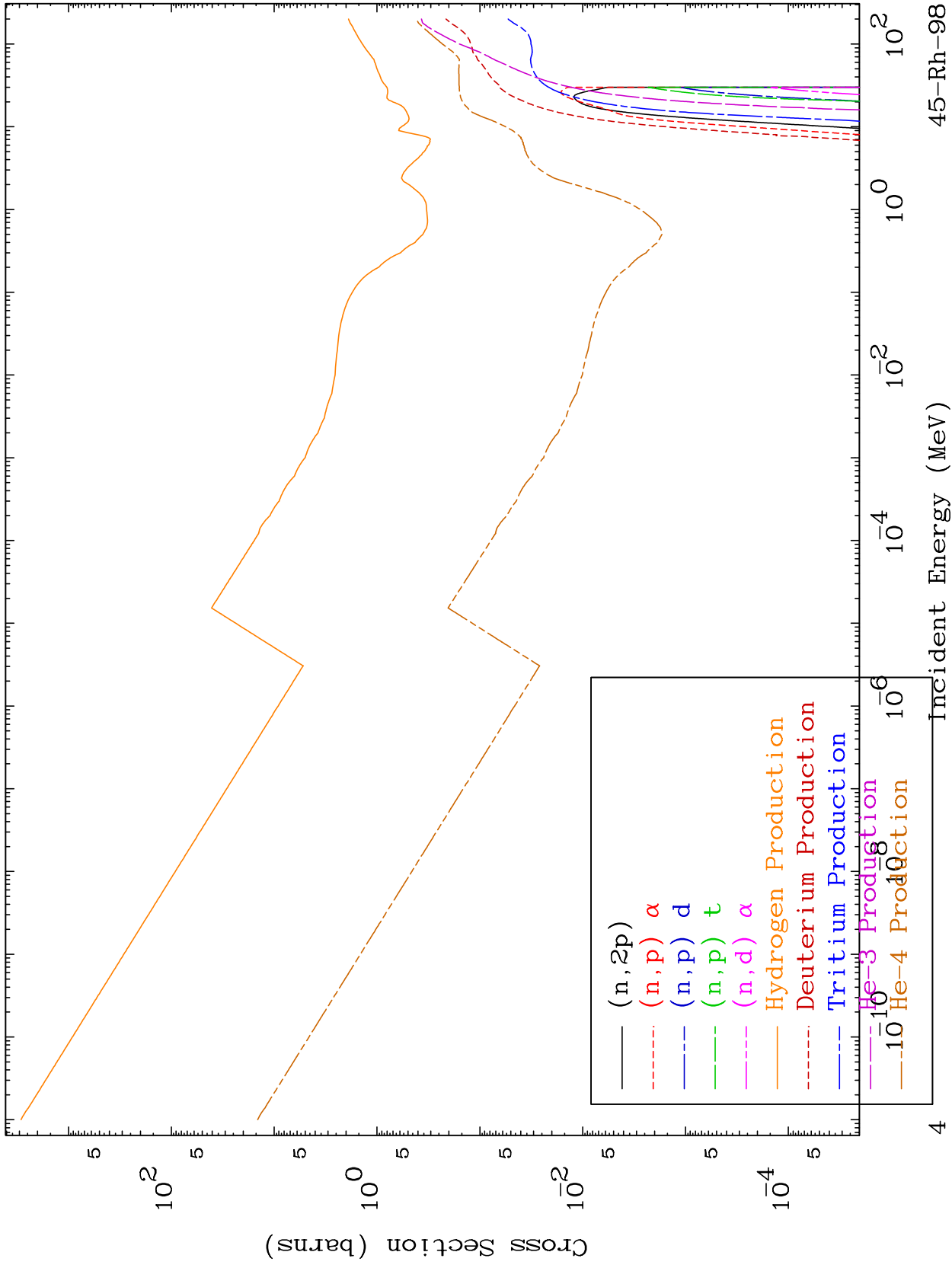
45-Rh-98



MAT 4510

Neutron Absorption  
293 Kelvin Cross Sections

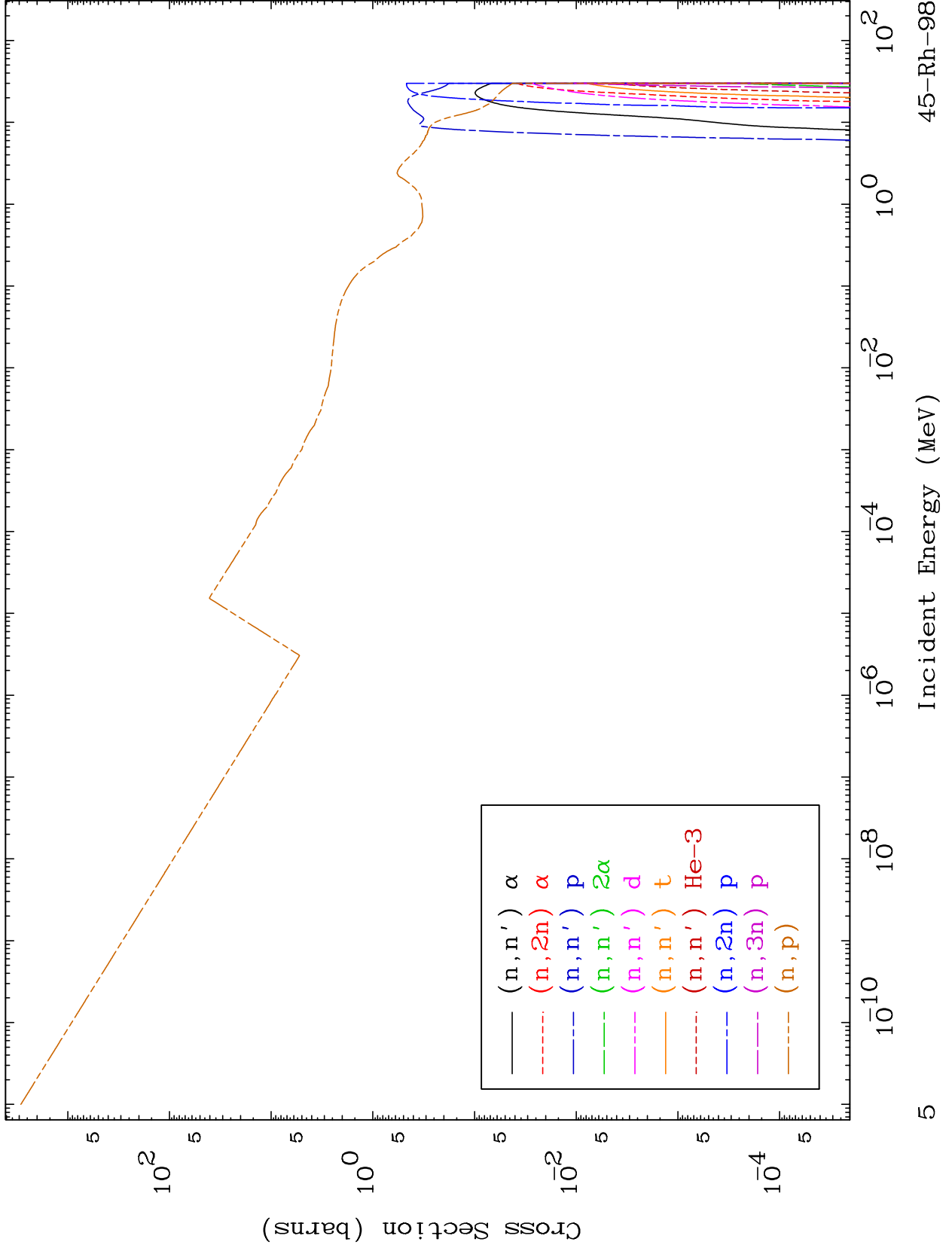
45-Rh-98



MAT 4510

Charged Particle  
293 Kelvin Cross Sections

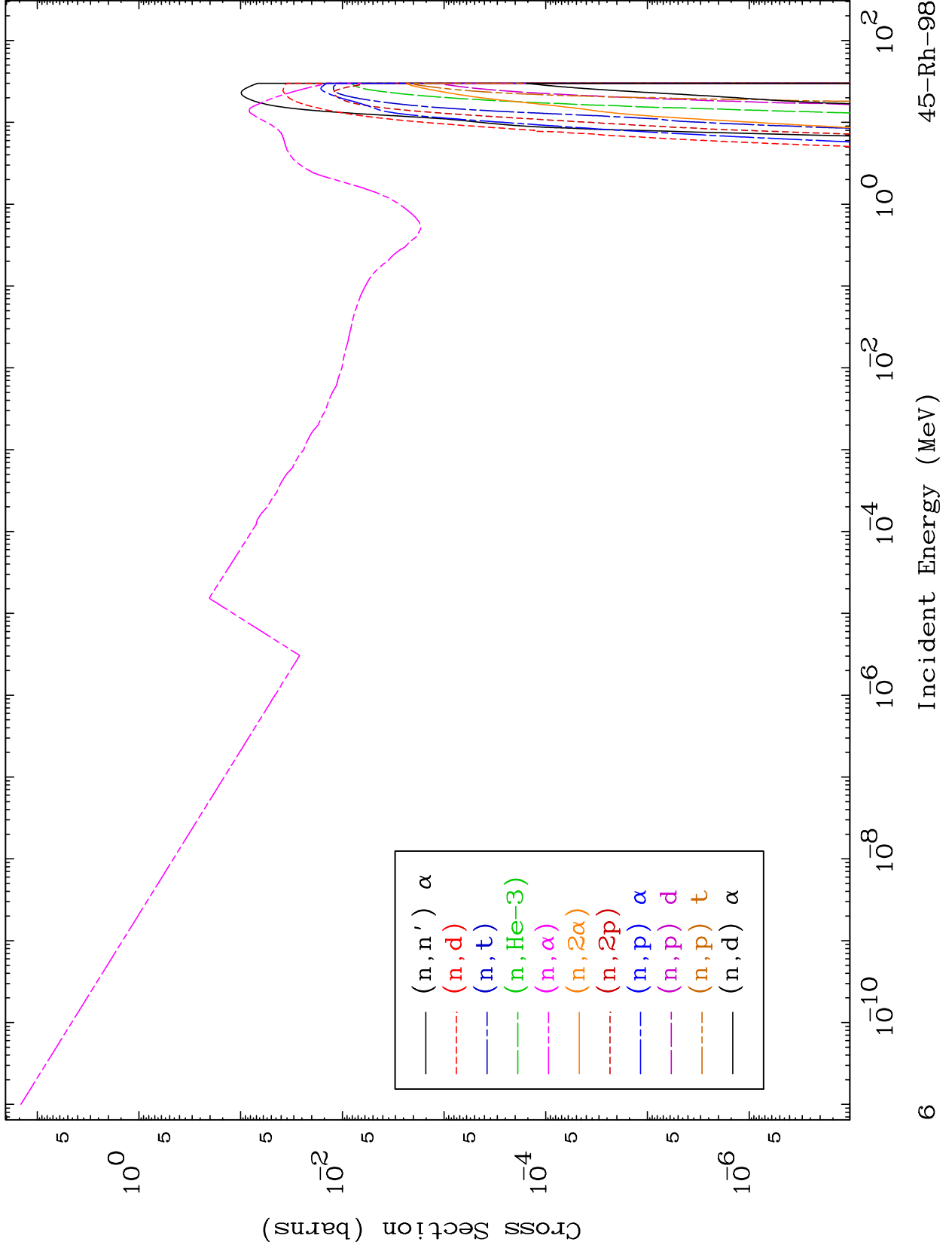
45-Rh-98



MAT 4510

Charged Particle  
293 Kelvin Cross Sections

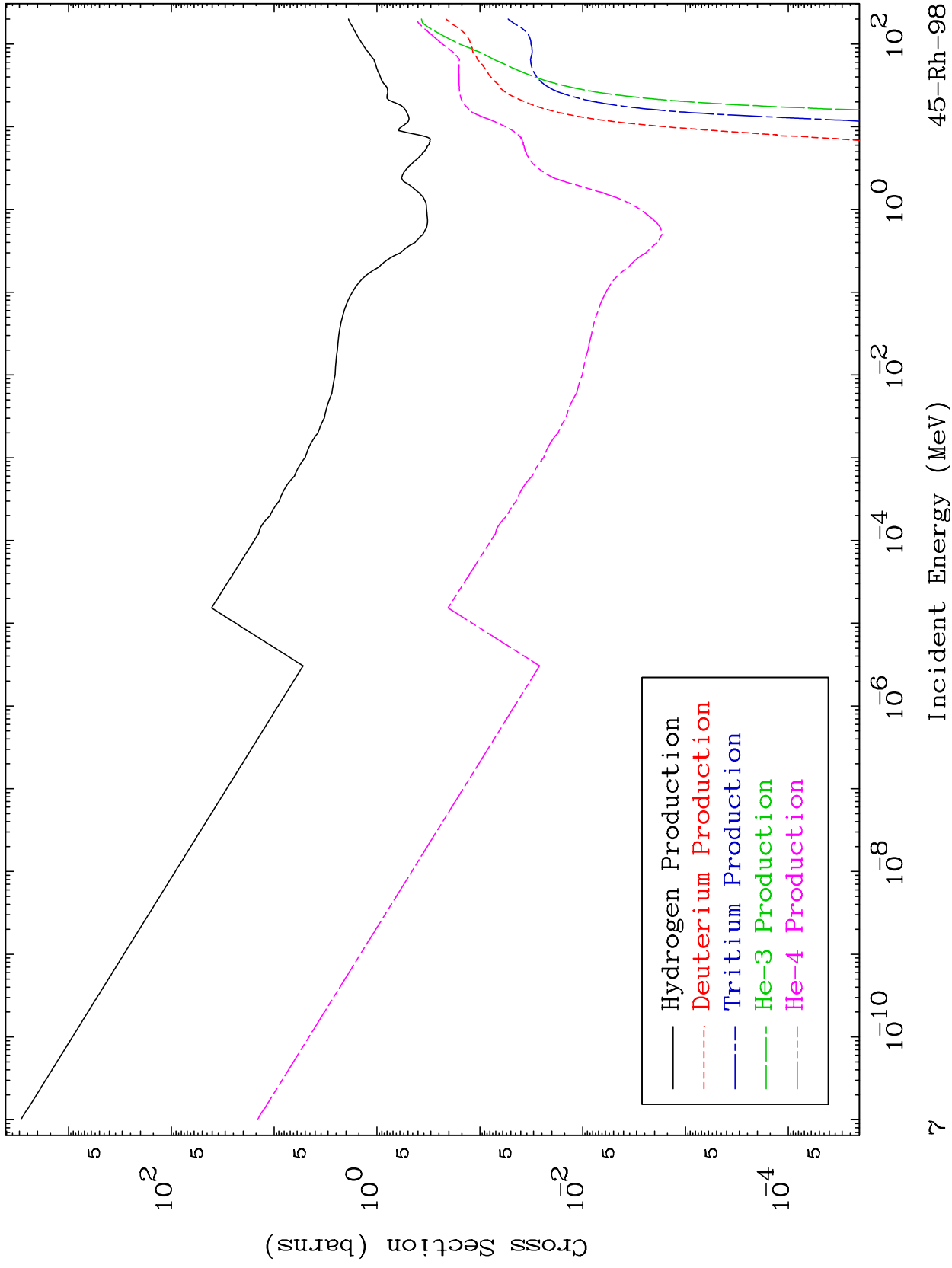
45-Rh-98



MAT 4510

Particle Production  
293 Kelvin Cross Sections

45-Rh-98



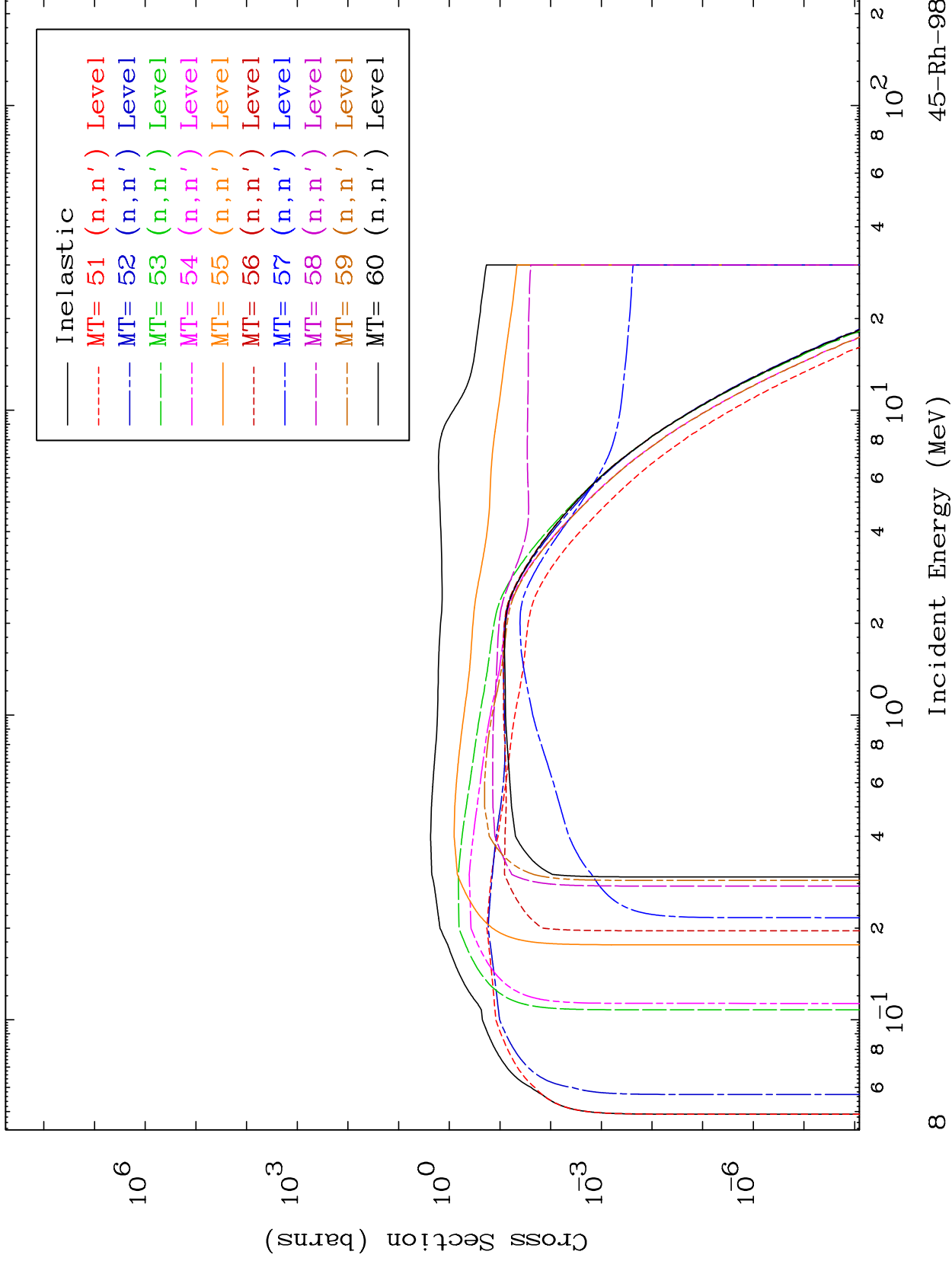


MAT 4510

(n,n') Levels

45-Rh-98

293 Kelvin Cross Sections

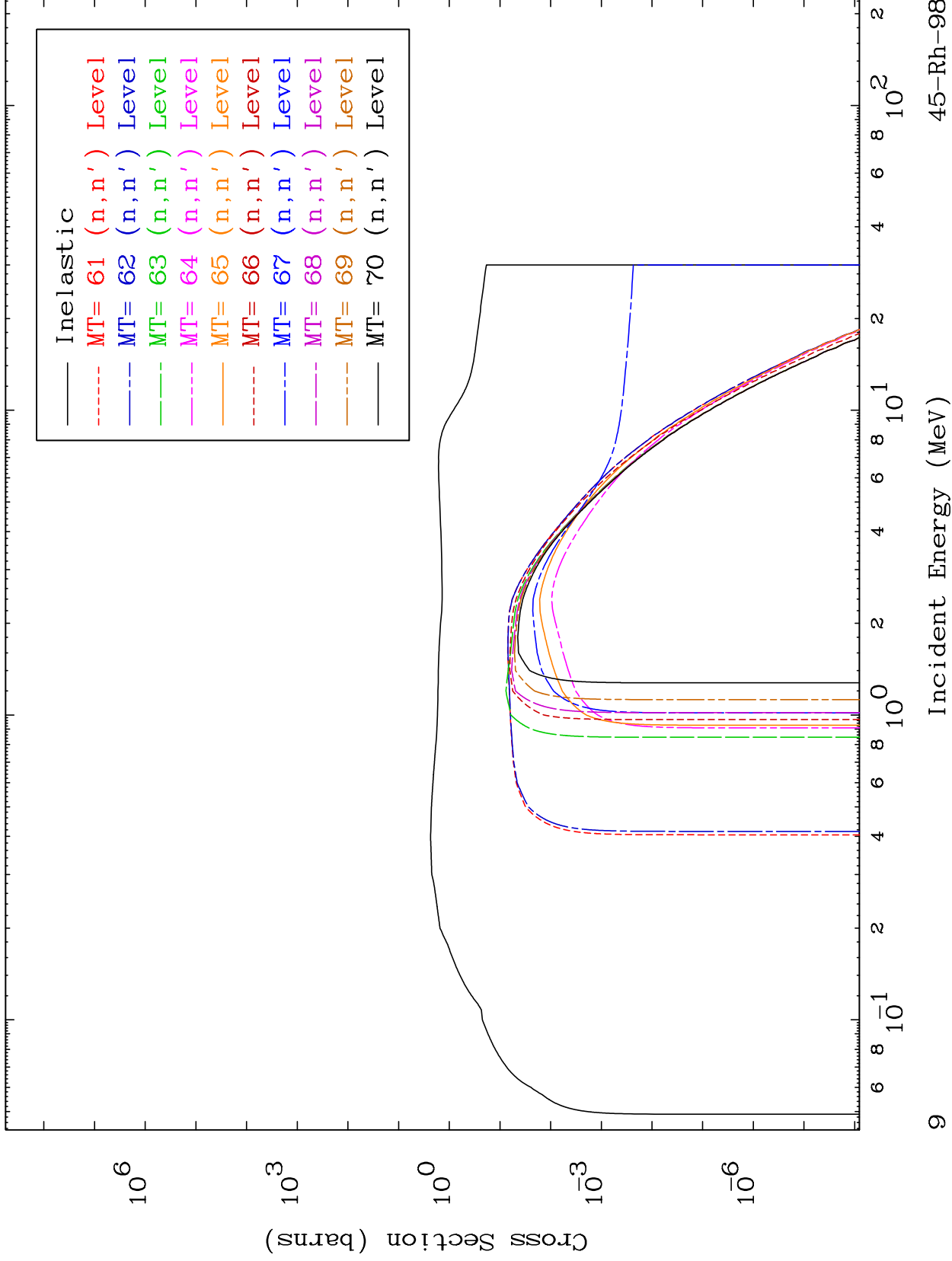


MAT 4510

(n,n') Levels

293 Kelvin Cross Sections

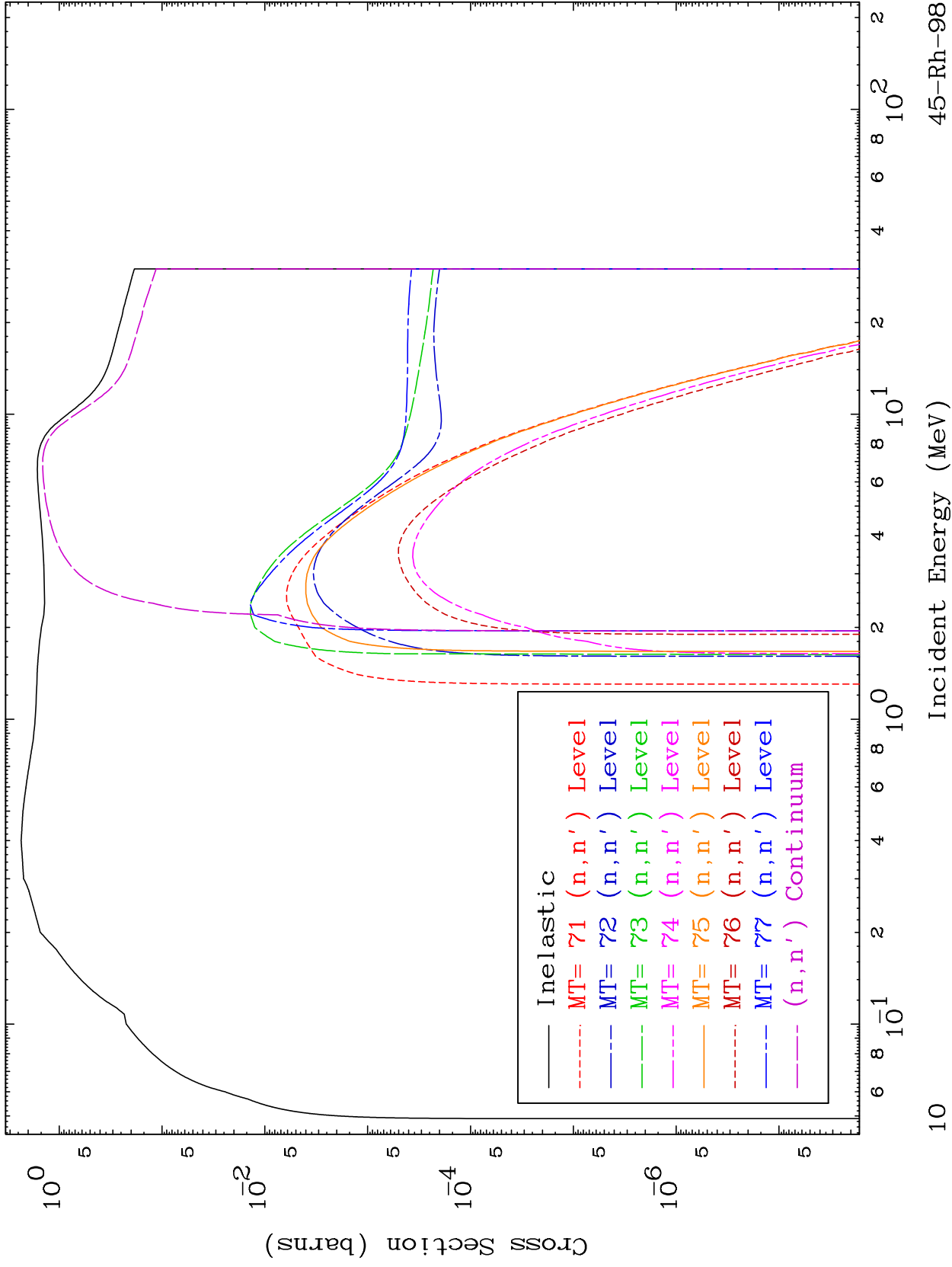
45-Rh-98



MAT 4510

(n,n') Levels  
293 Kelvin Cross Sections

45-Rh-98



10

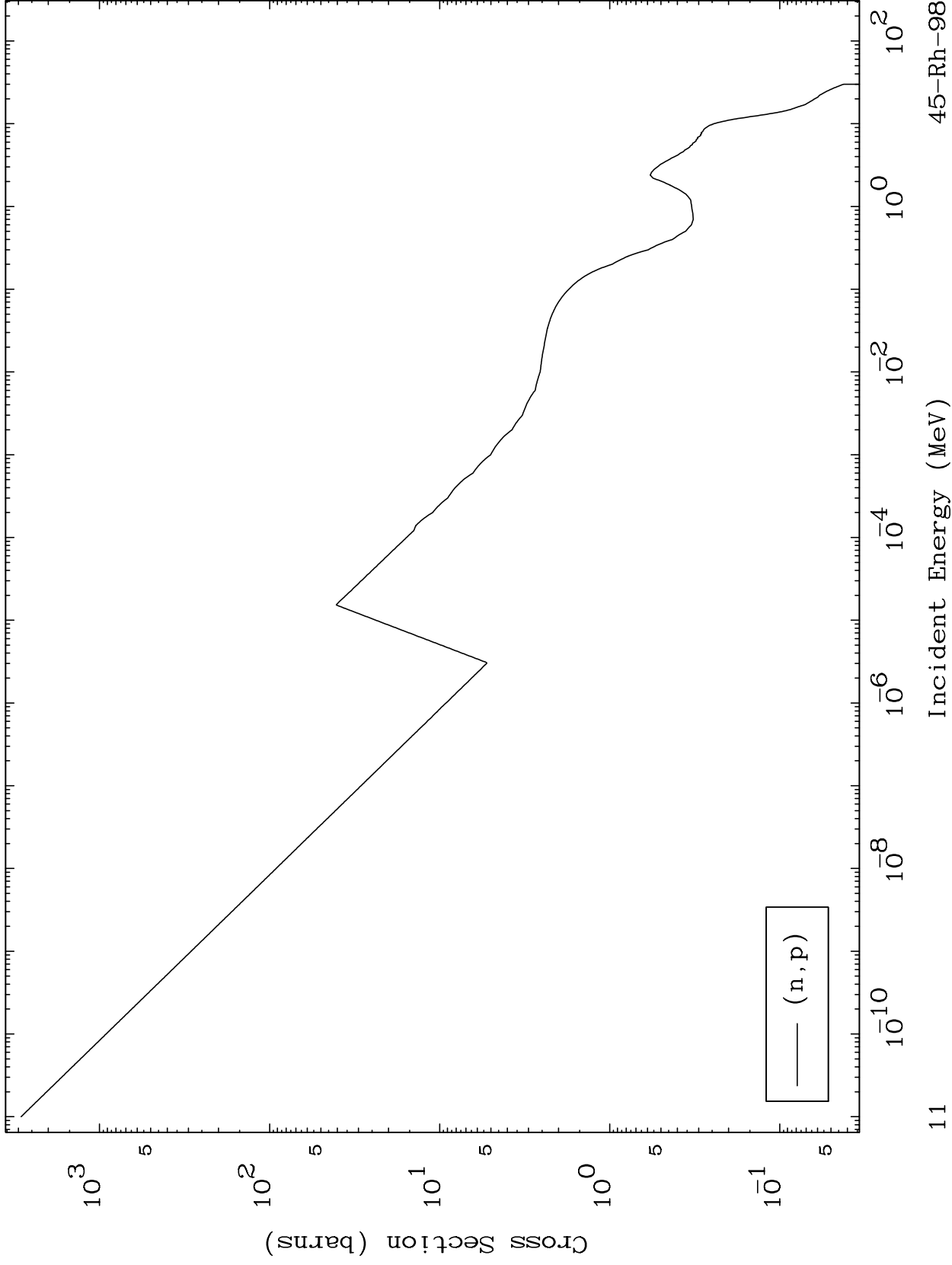
Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,p) Levels  
293 Kelvin Cross Sections

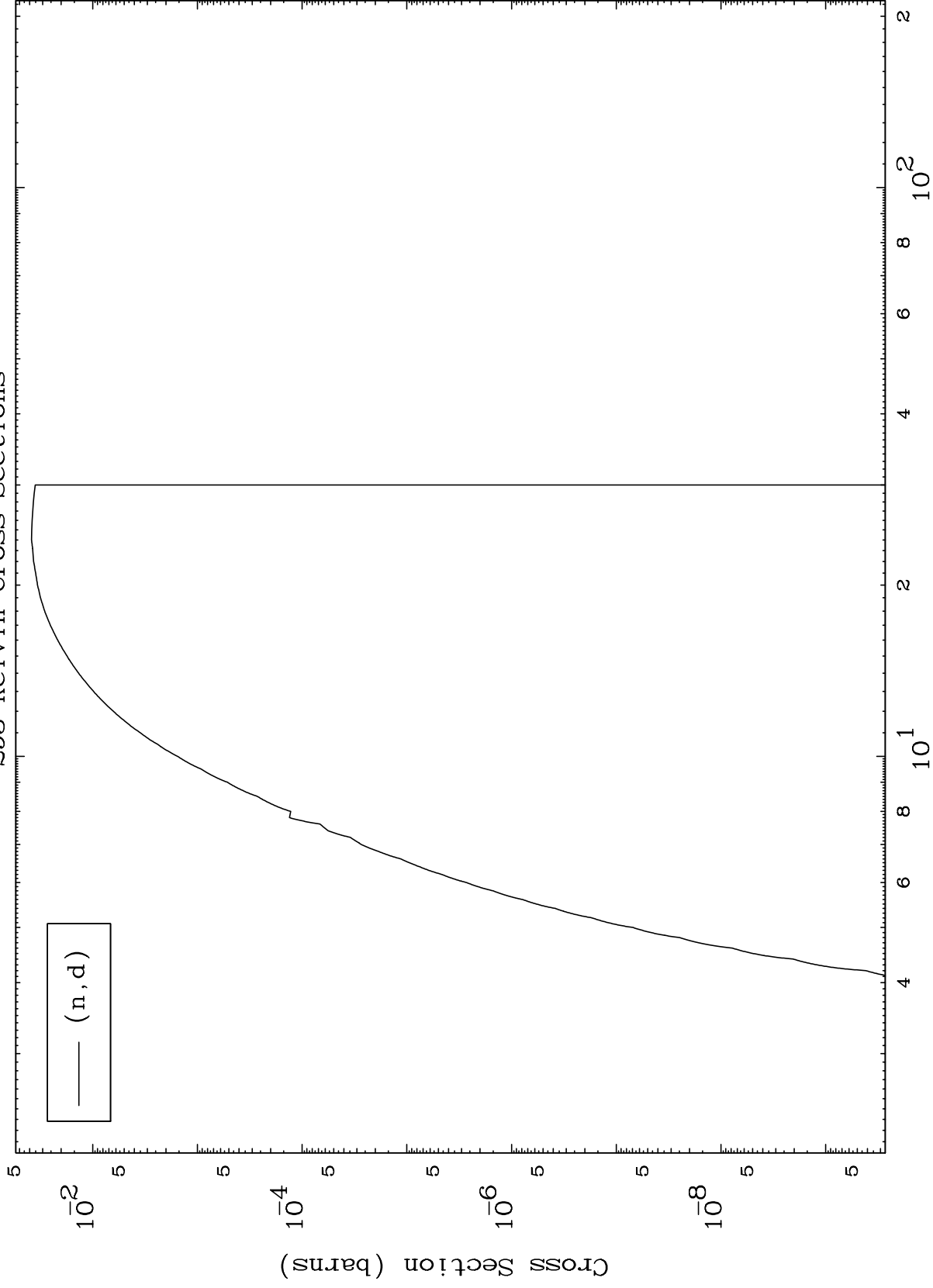
45-Rh-98



MAT 4510

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-98



12

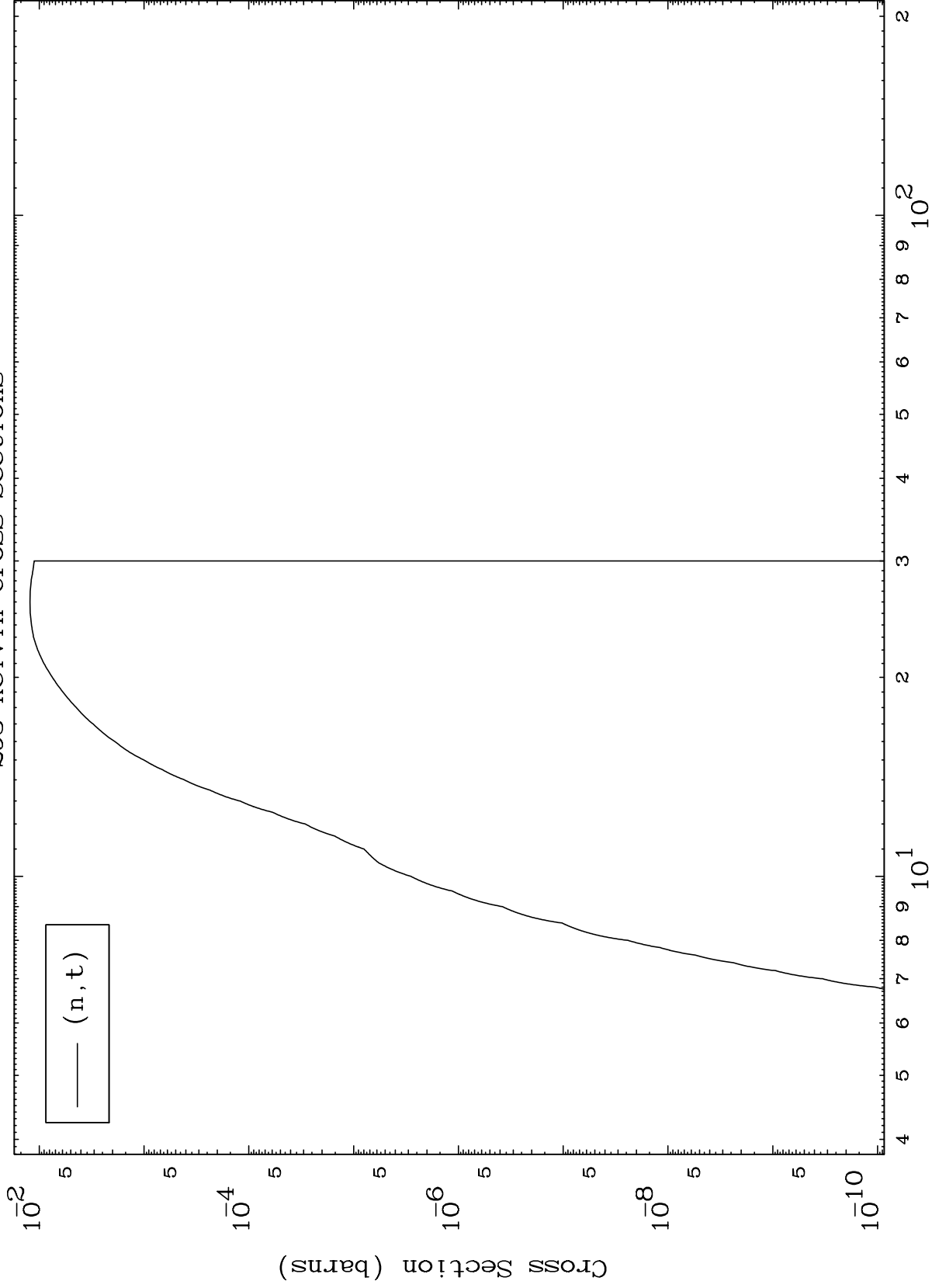
Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-98



13

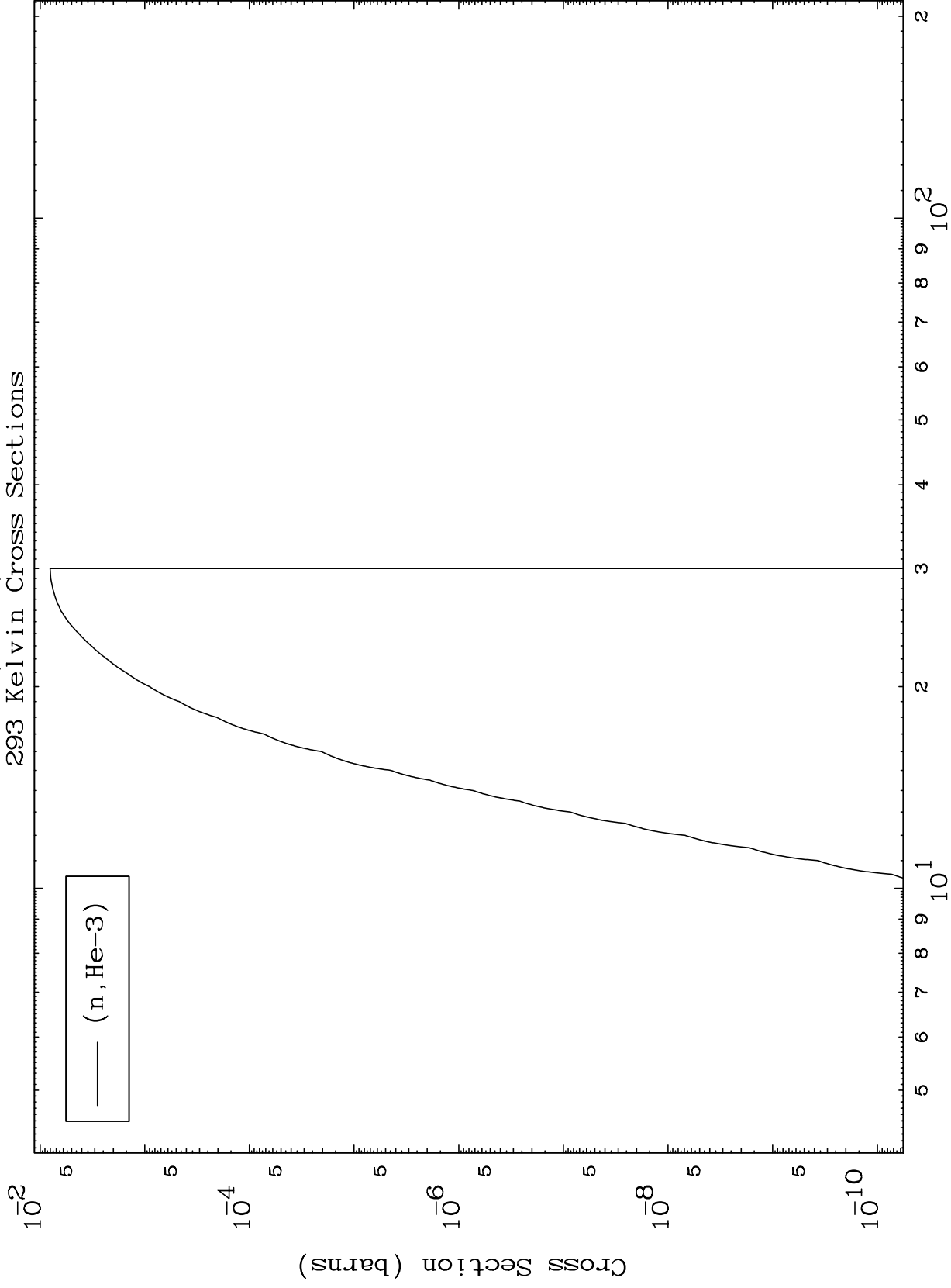
Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-98



14

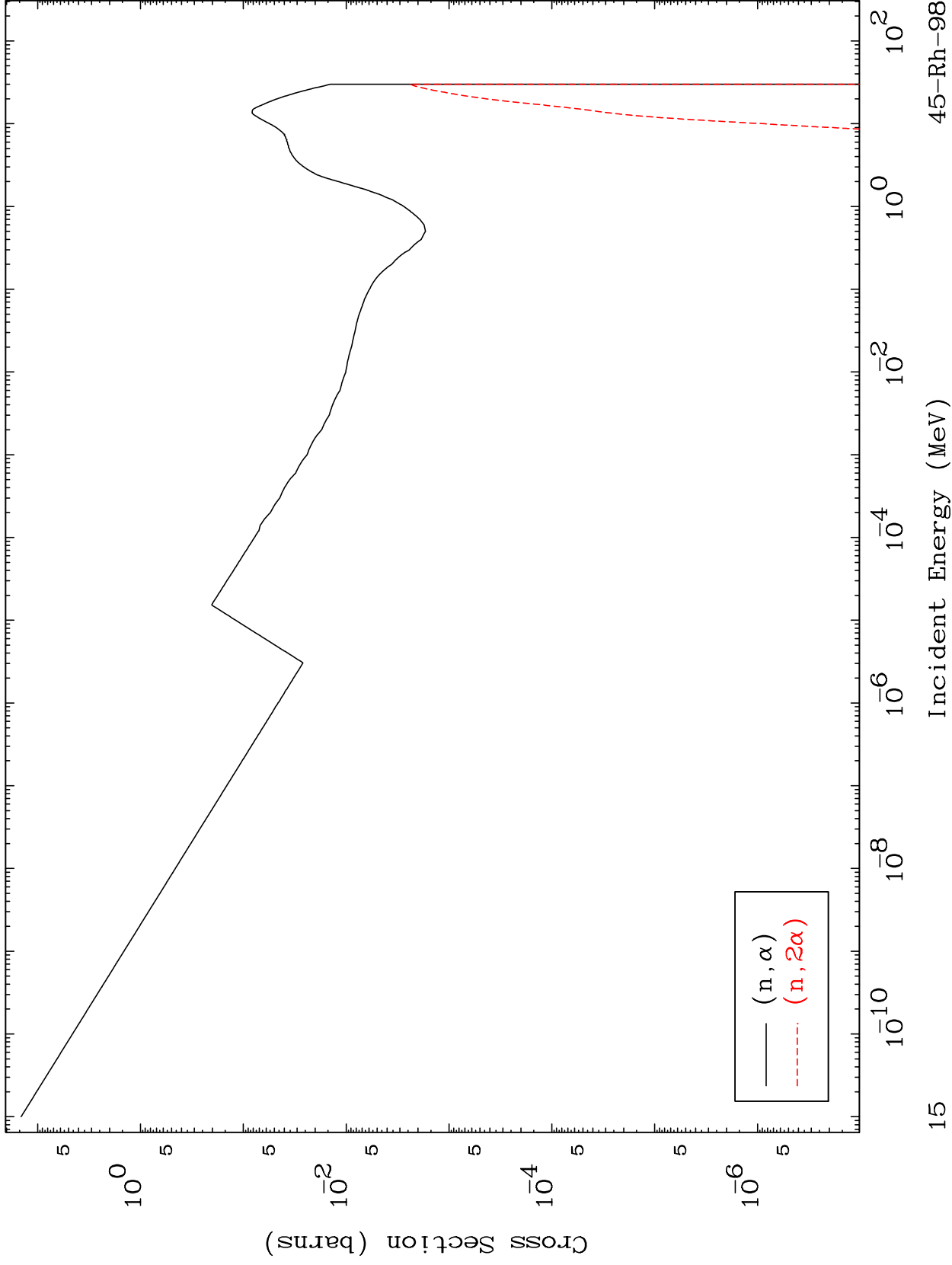
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

45-Rh-98



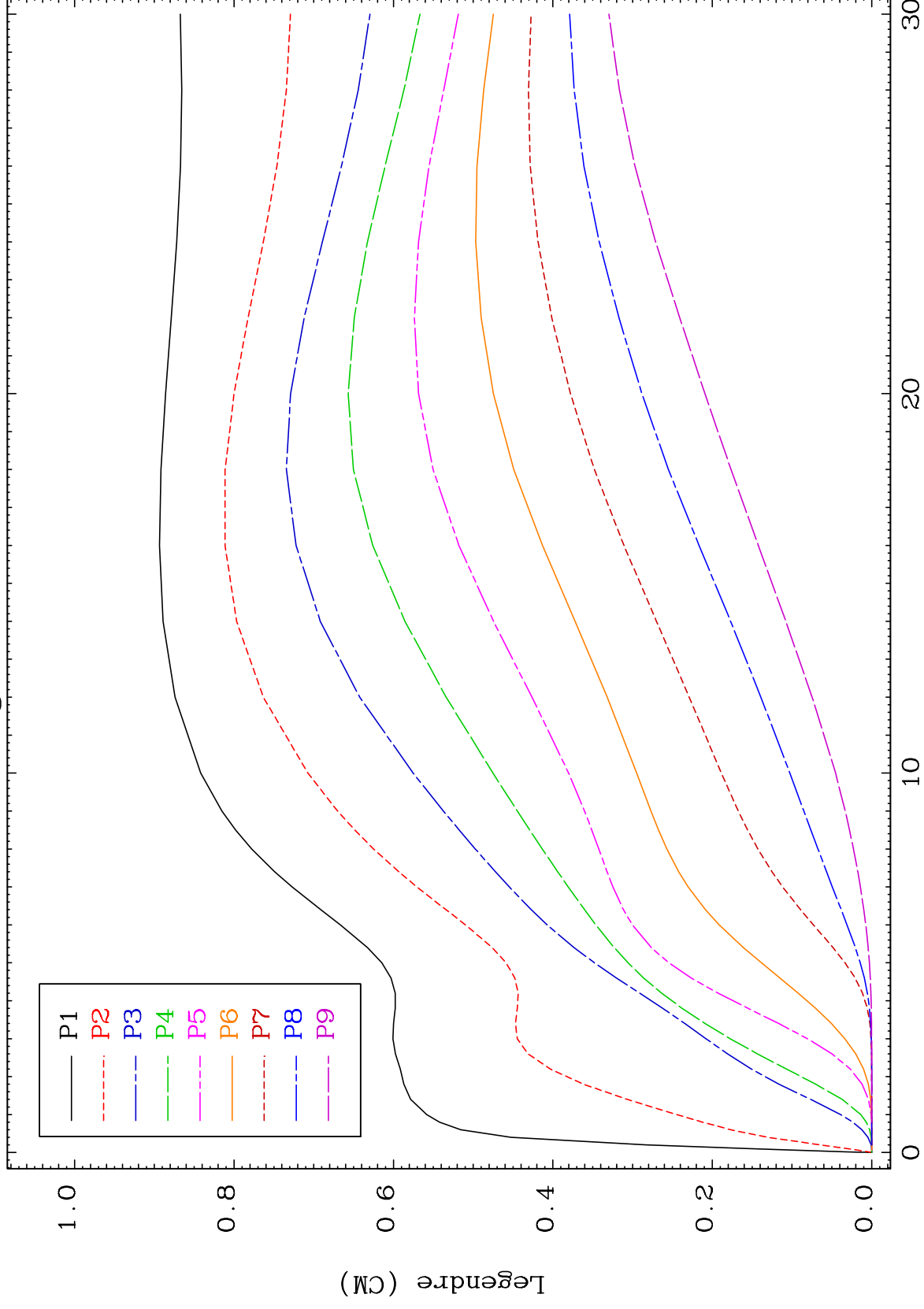
15



MAT 4510

Elastic Legendre Coefficients

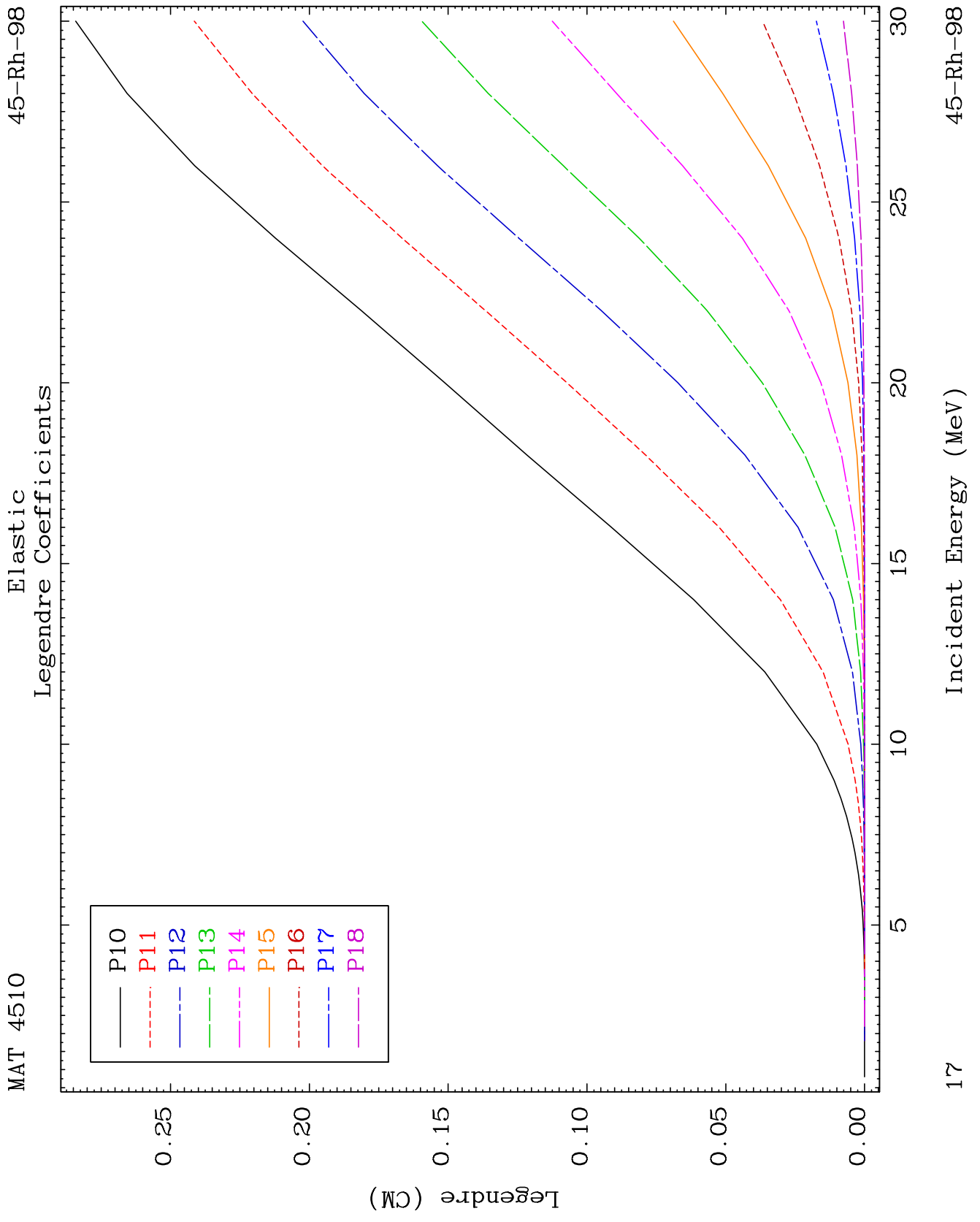
45-Rh-98



16

Incident Energy (MeV)

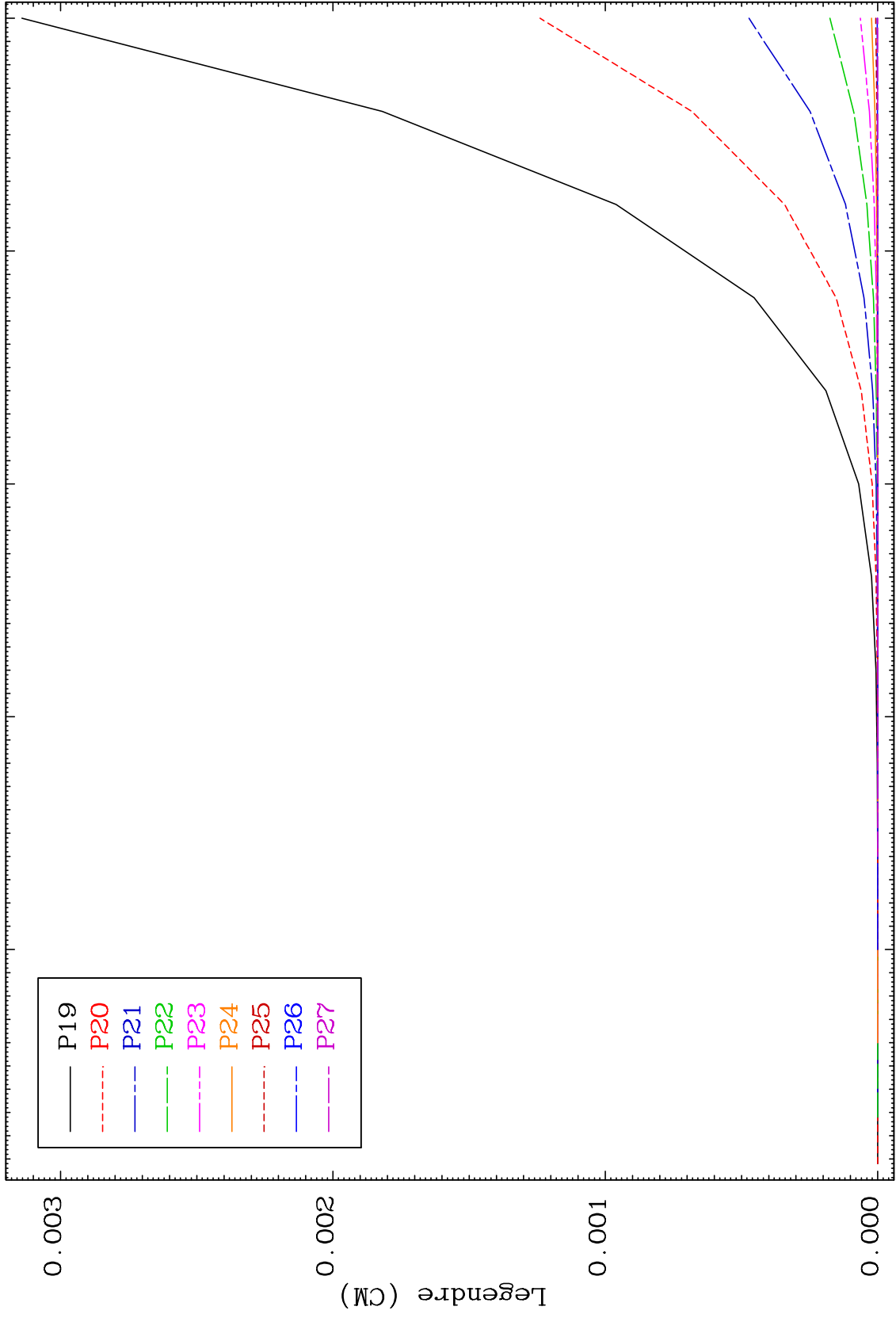
45-Rh-98



MAT 4510

Elastic Legendre Coefficients

45-Rh-98



18

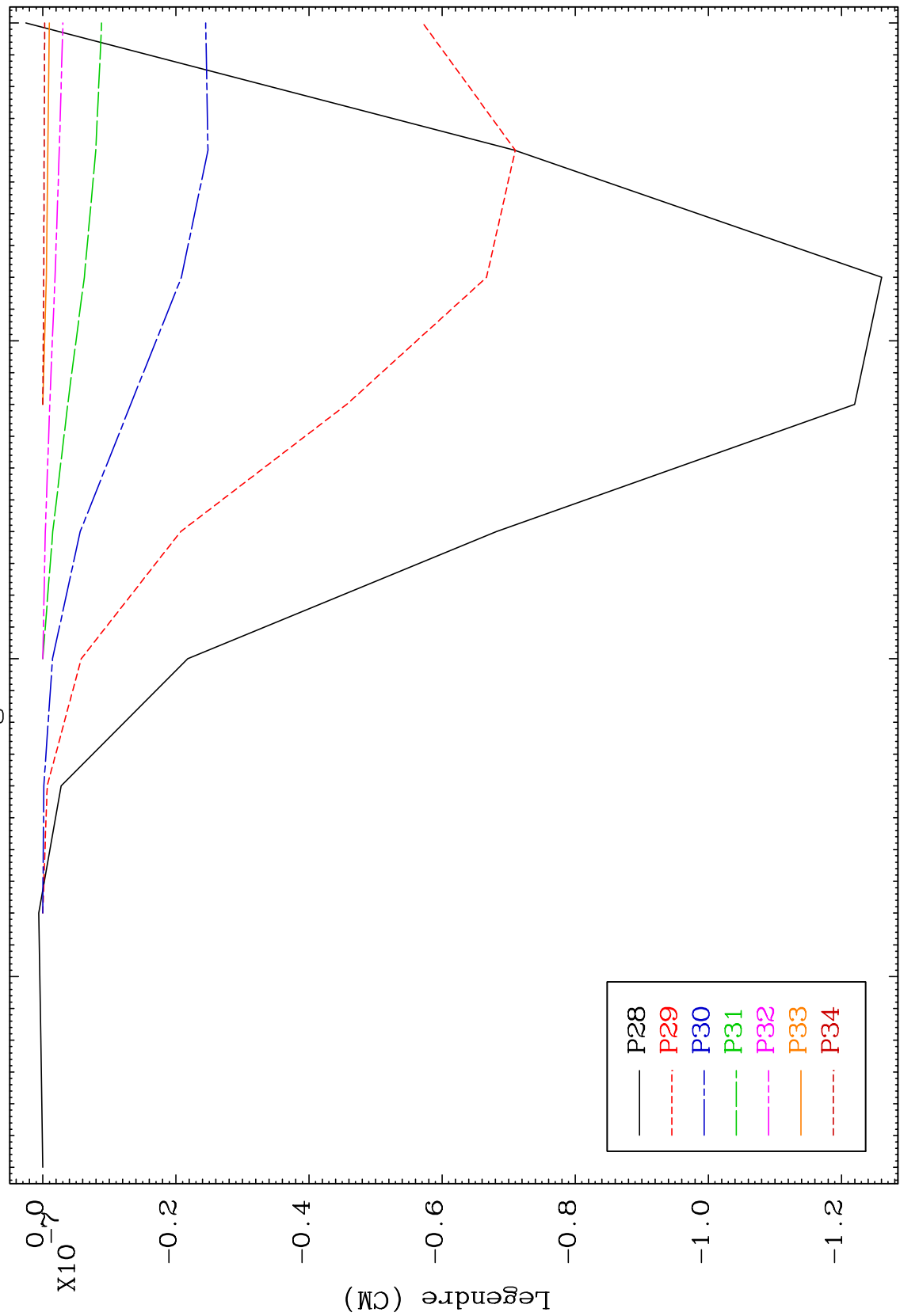
Incident Energy (MeV)

45-Rh-98

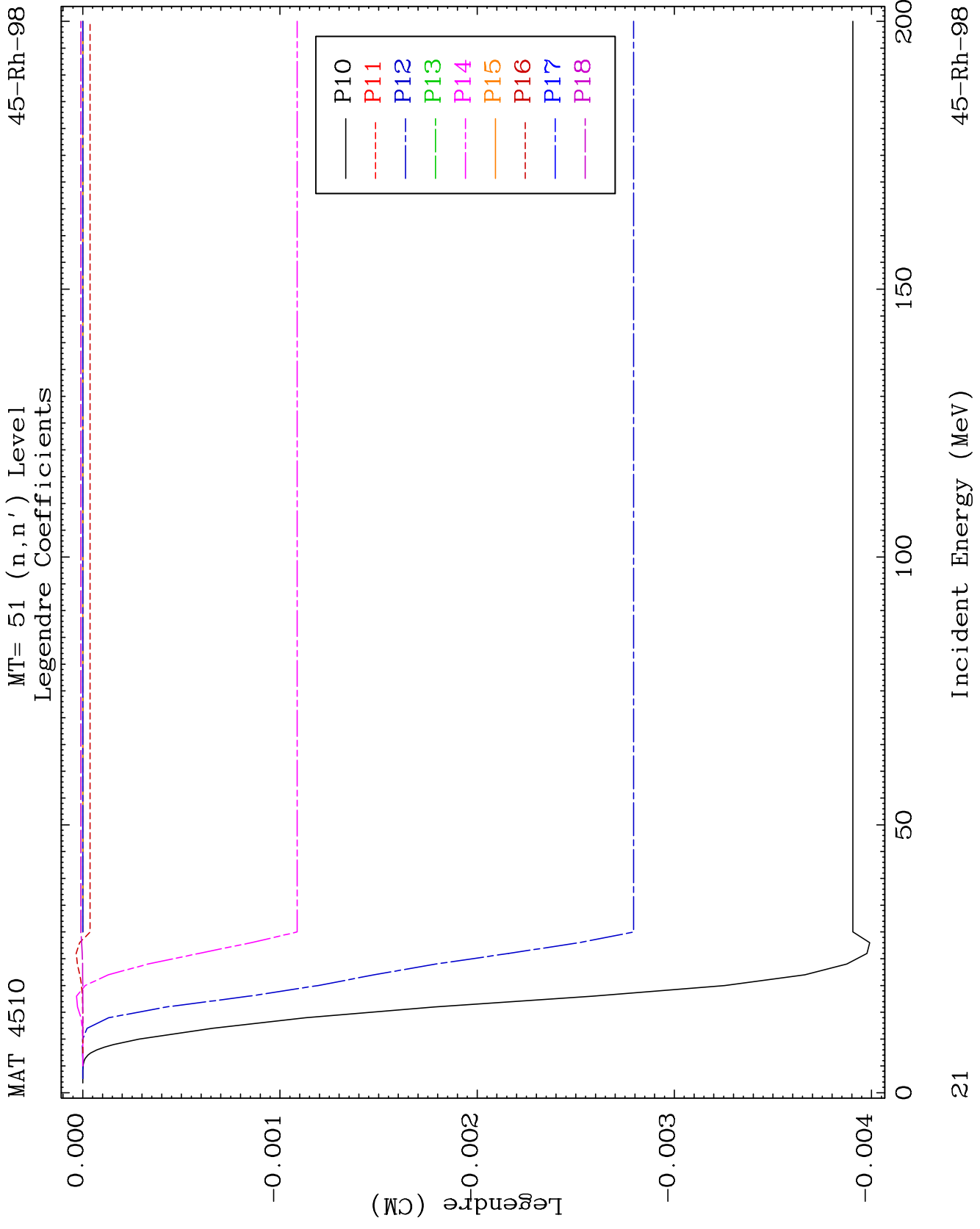
MAT 4510

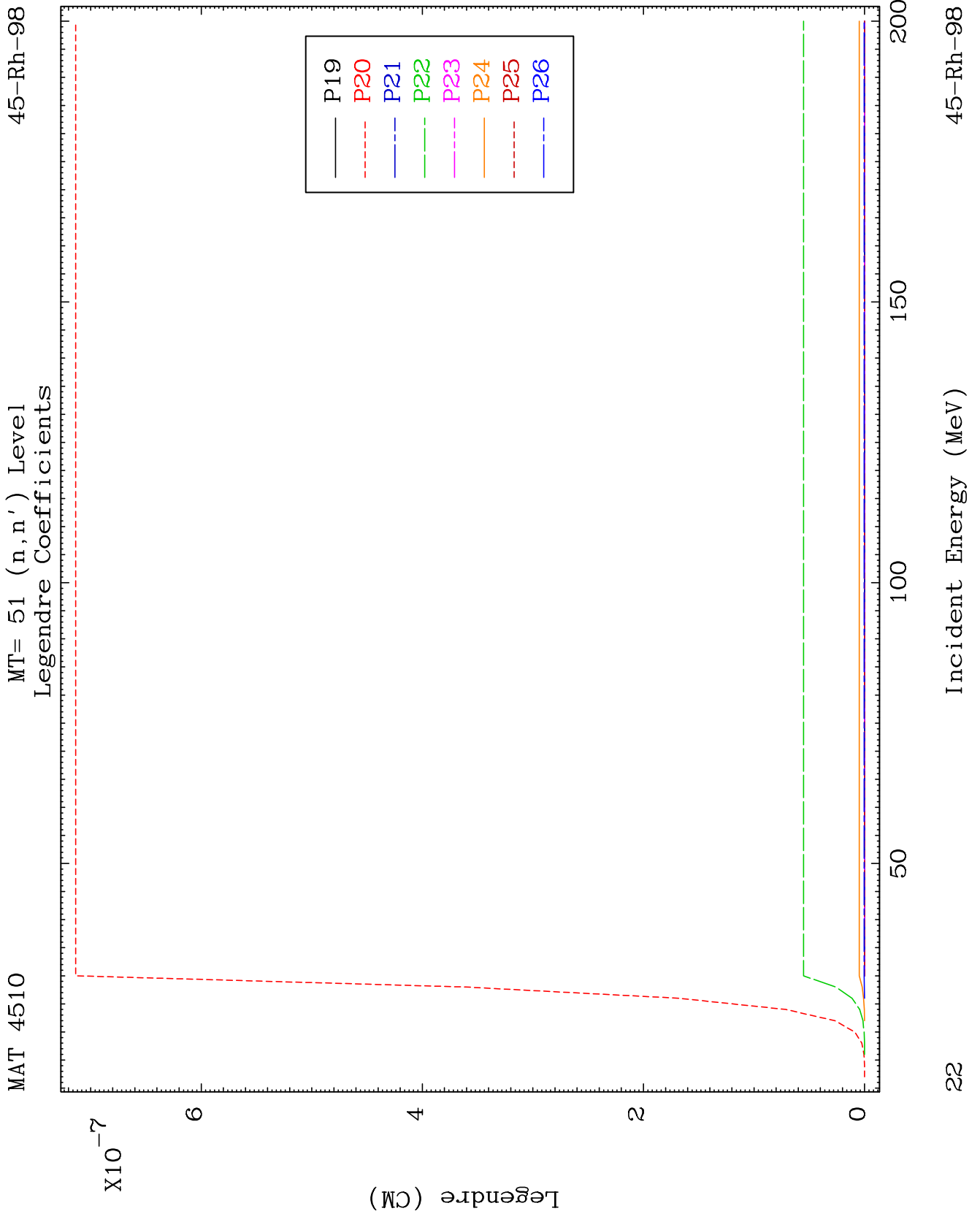
45-Rh-98

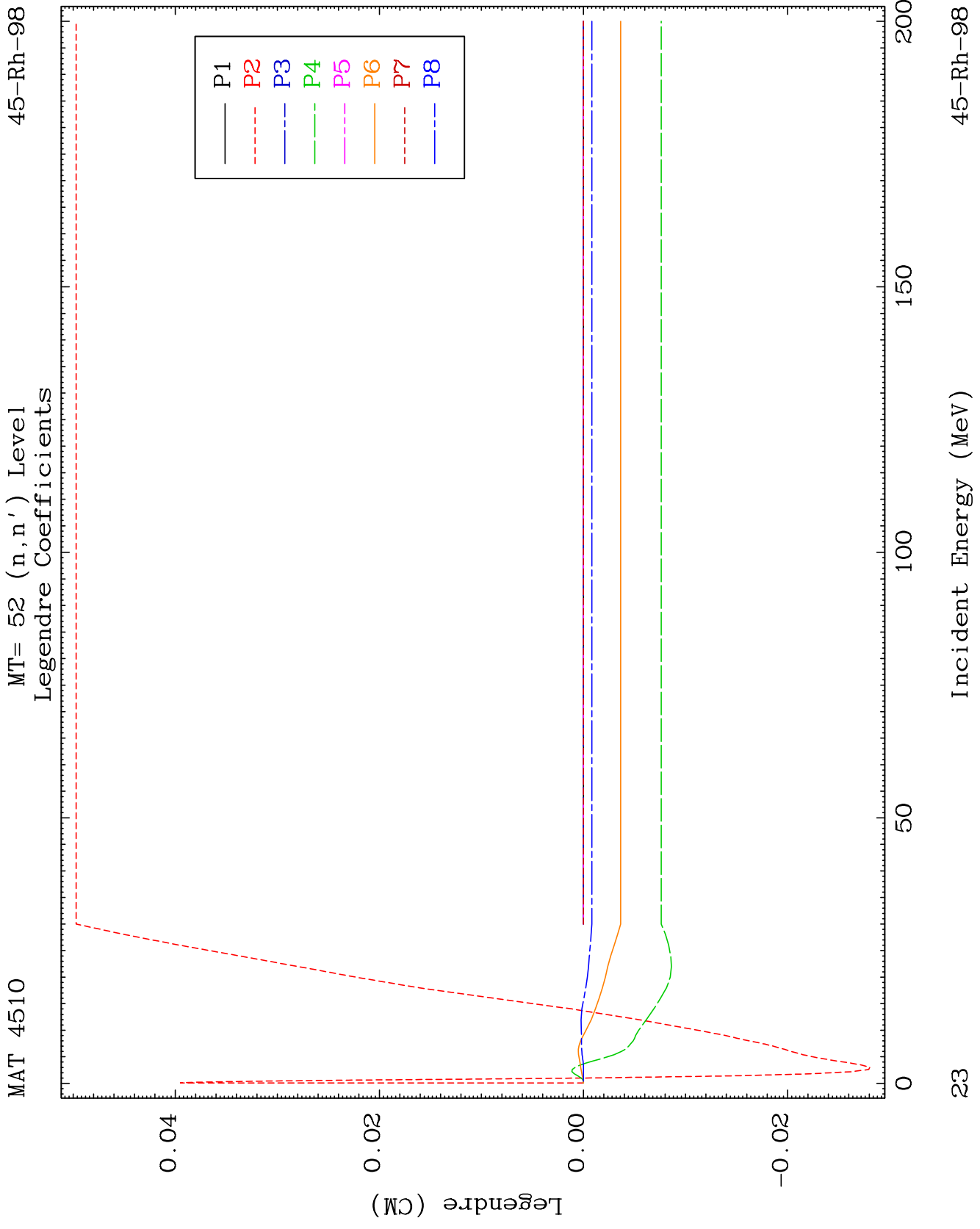
Elastic Legendre Coefficients













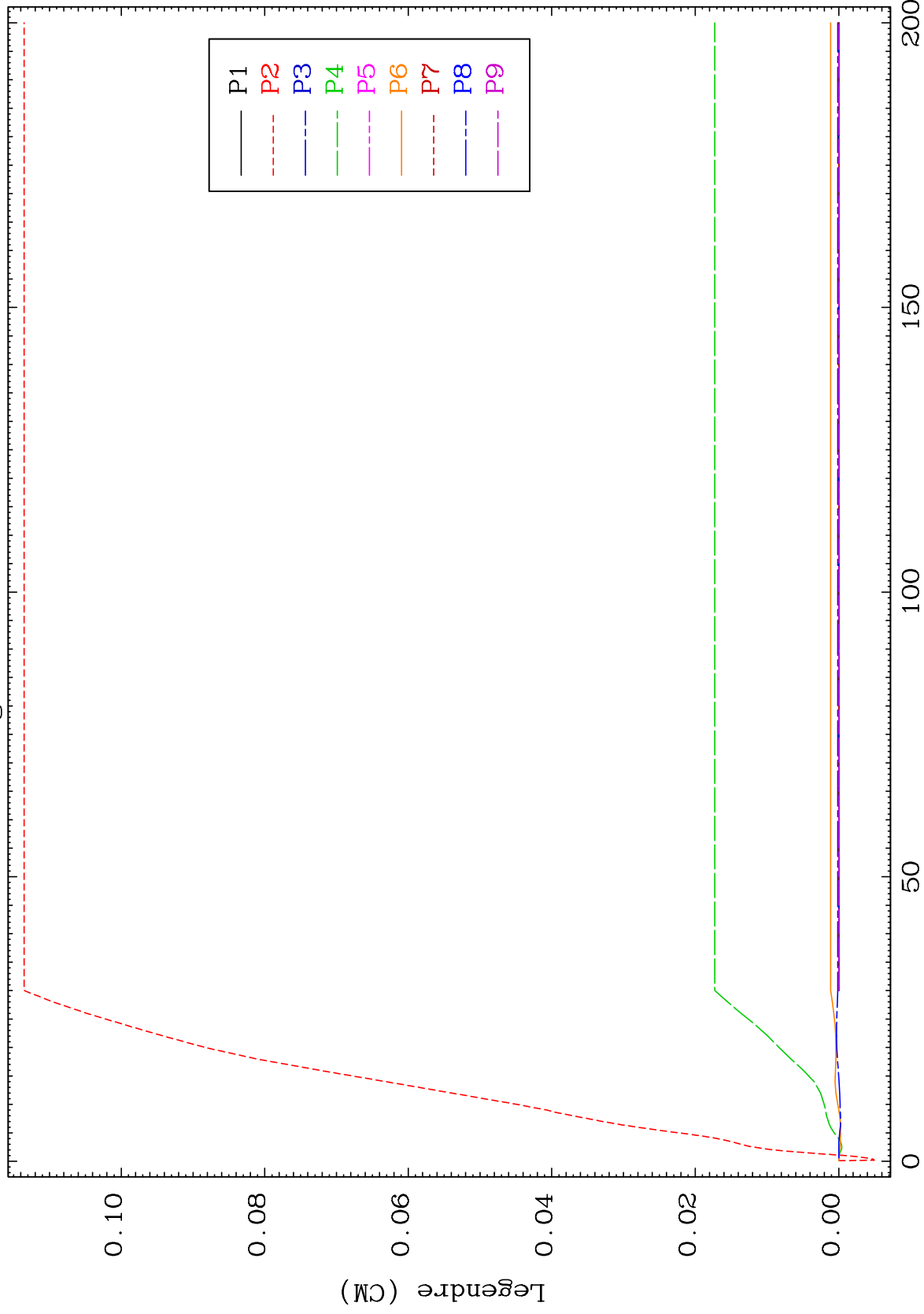




MAT 4510

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

45-Rh-98



26

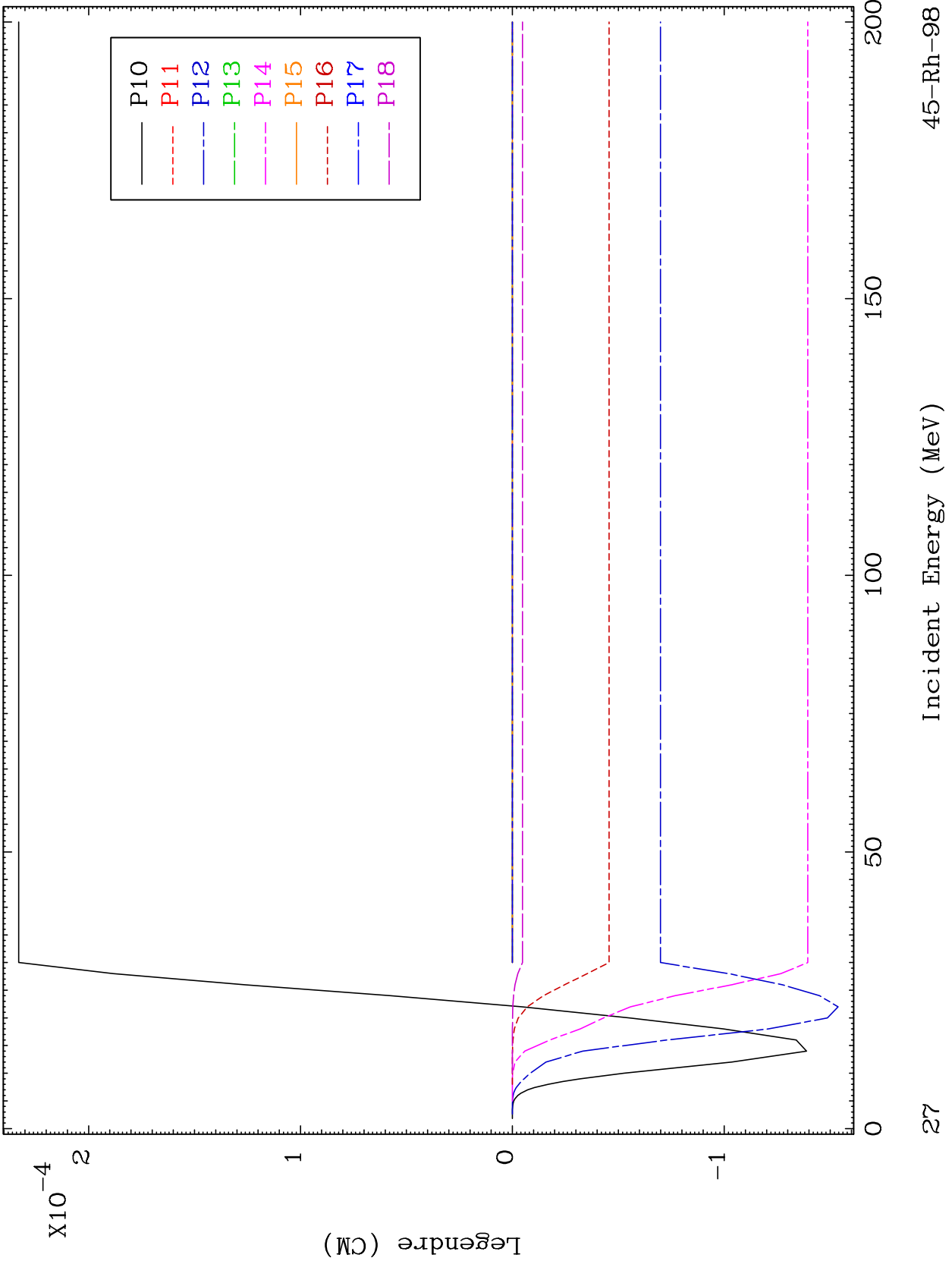
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

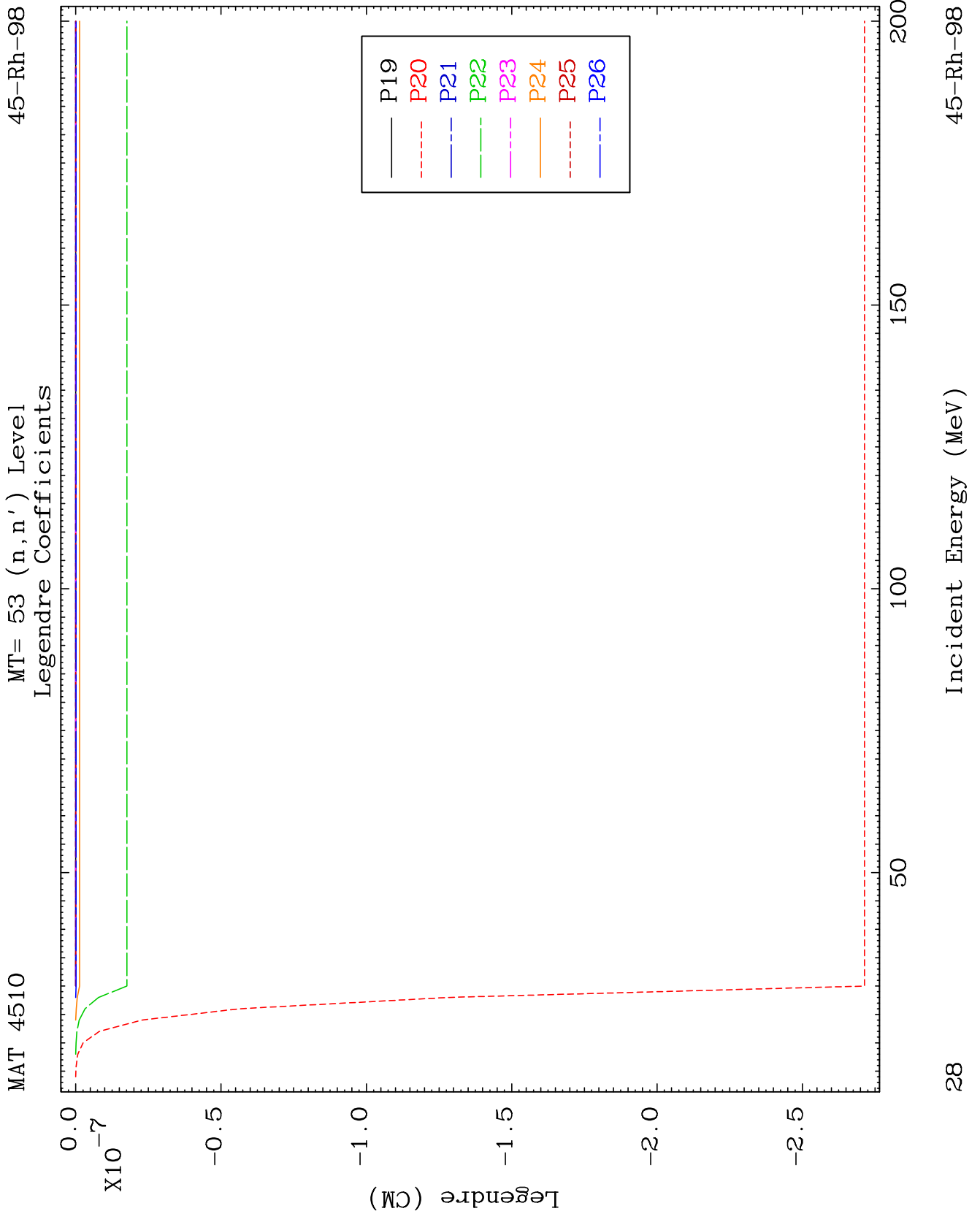
45-Rh-98



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Incident Energy (MeV)

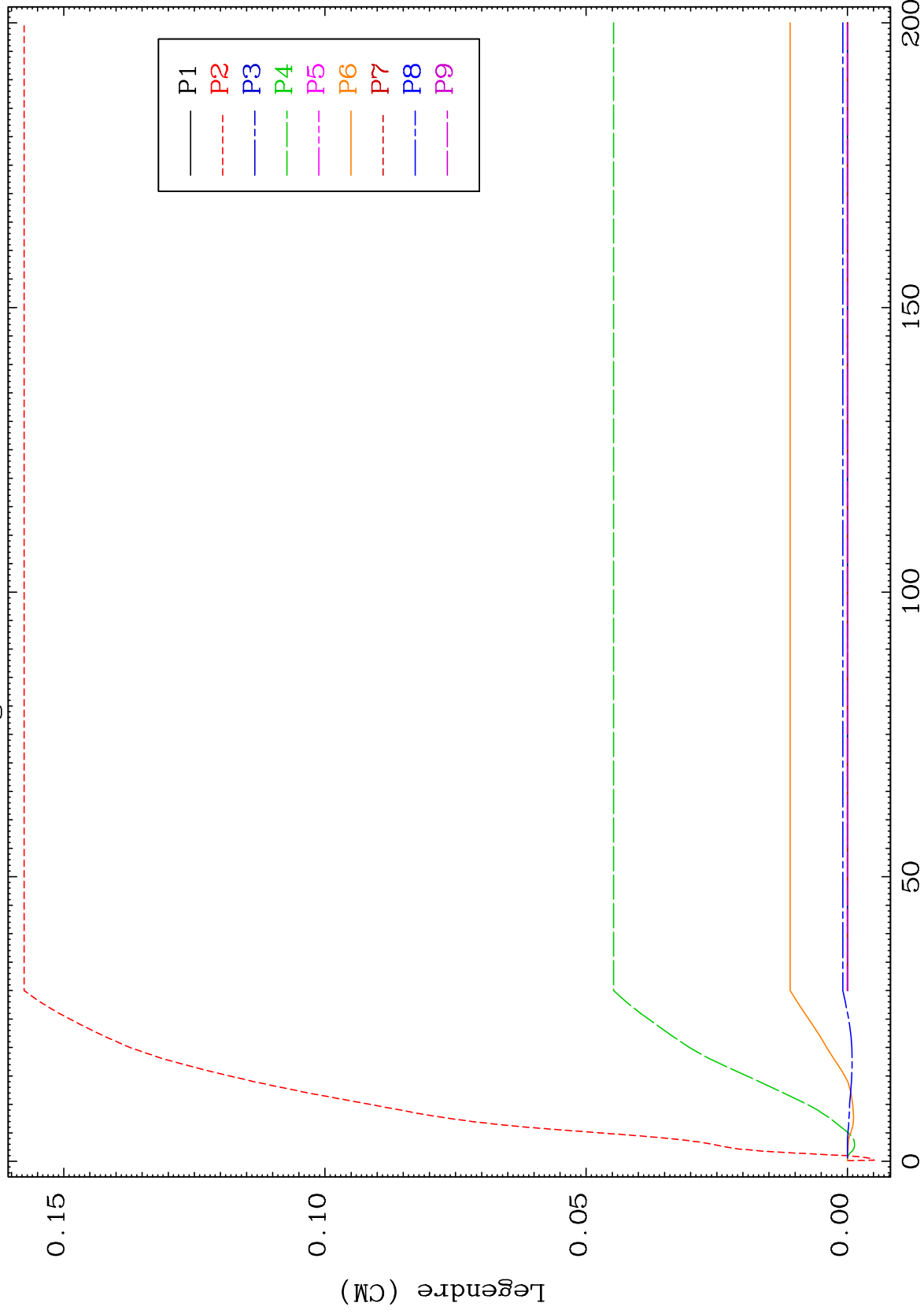
45-Rh-98



MAT 4510

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

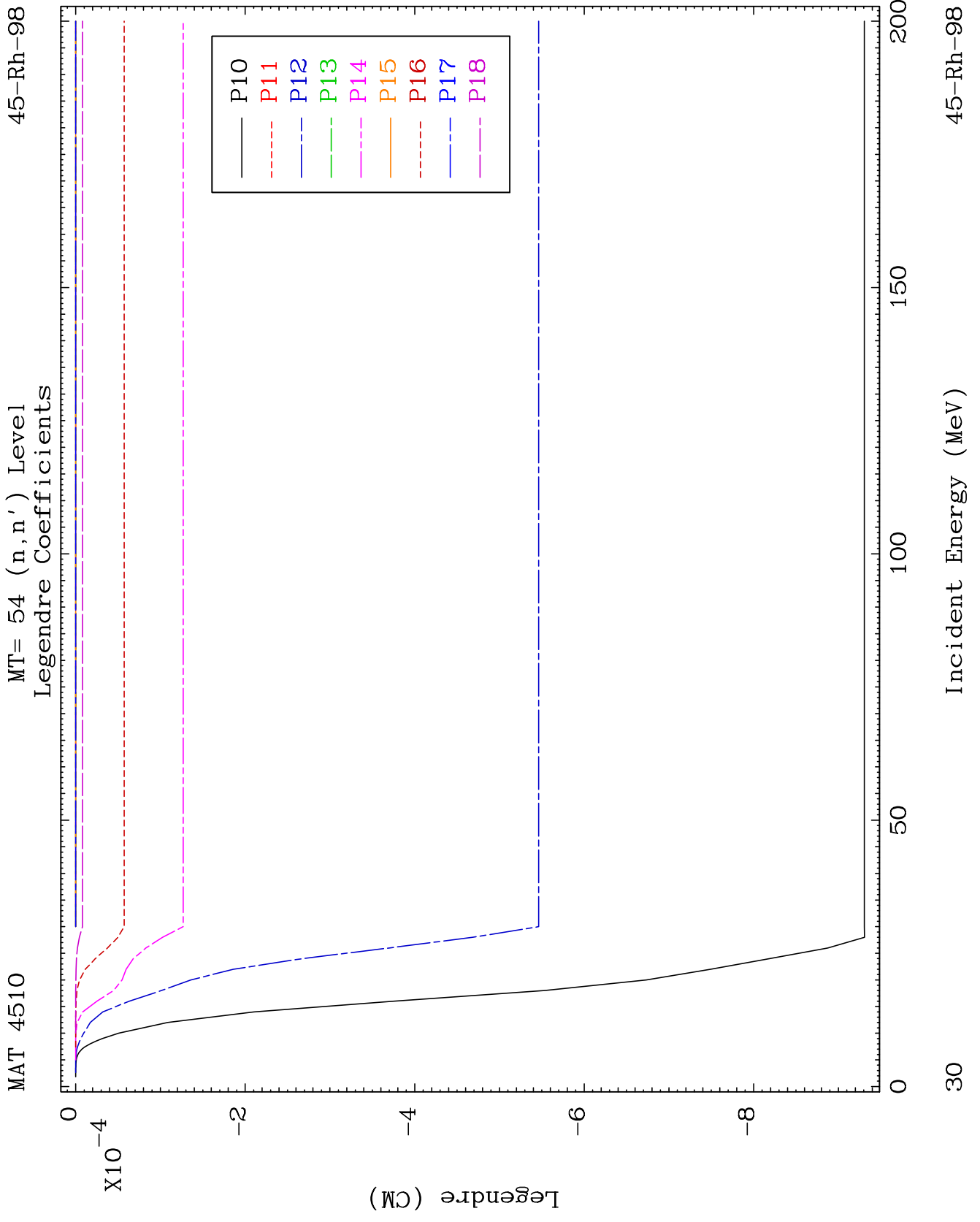
45-Rh-98

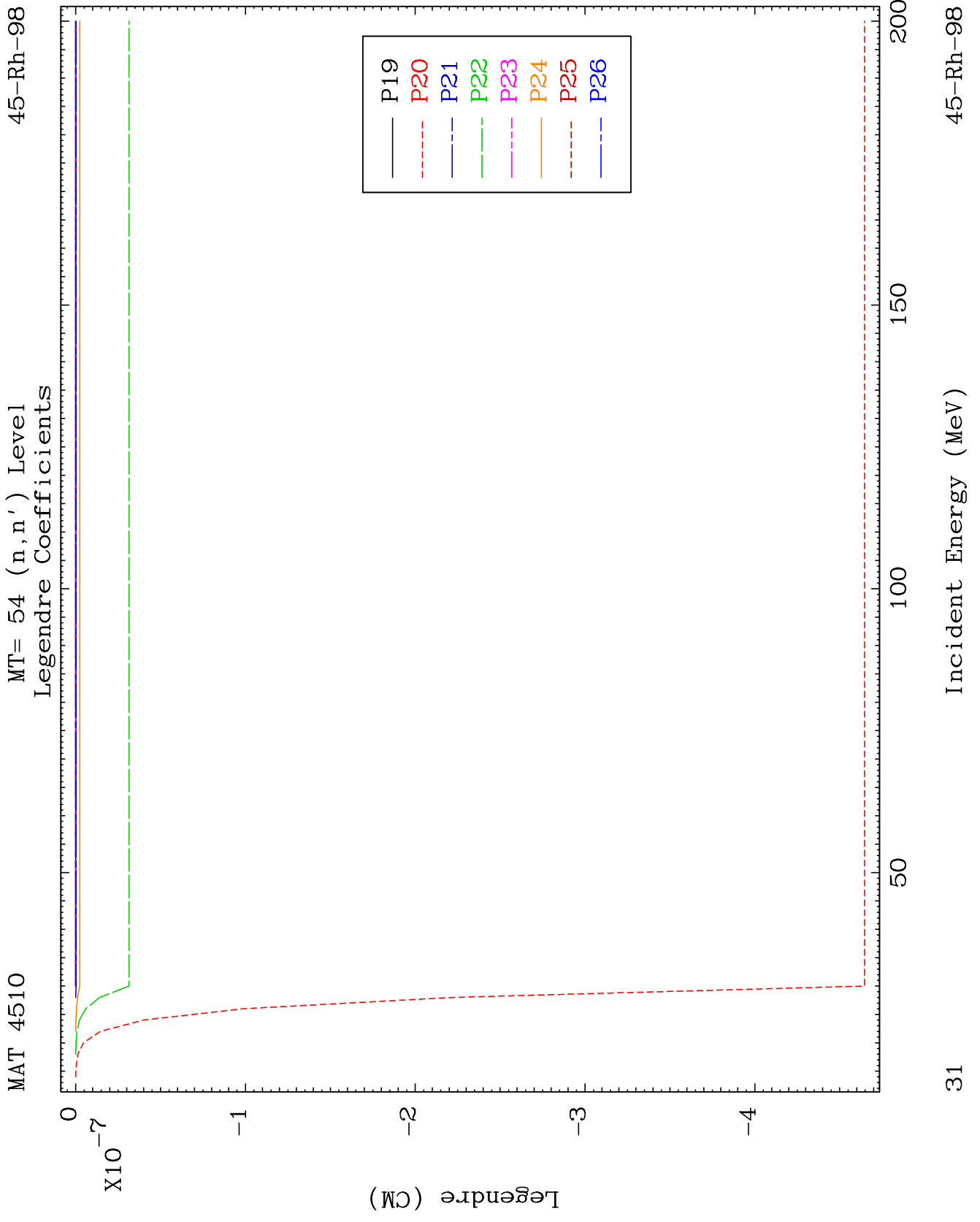


29

Incident Energy (MeV)

45-Rh-98



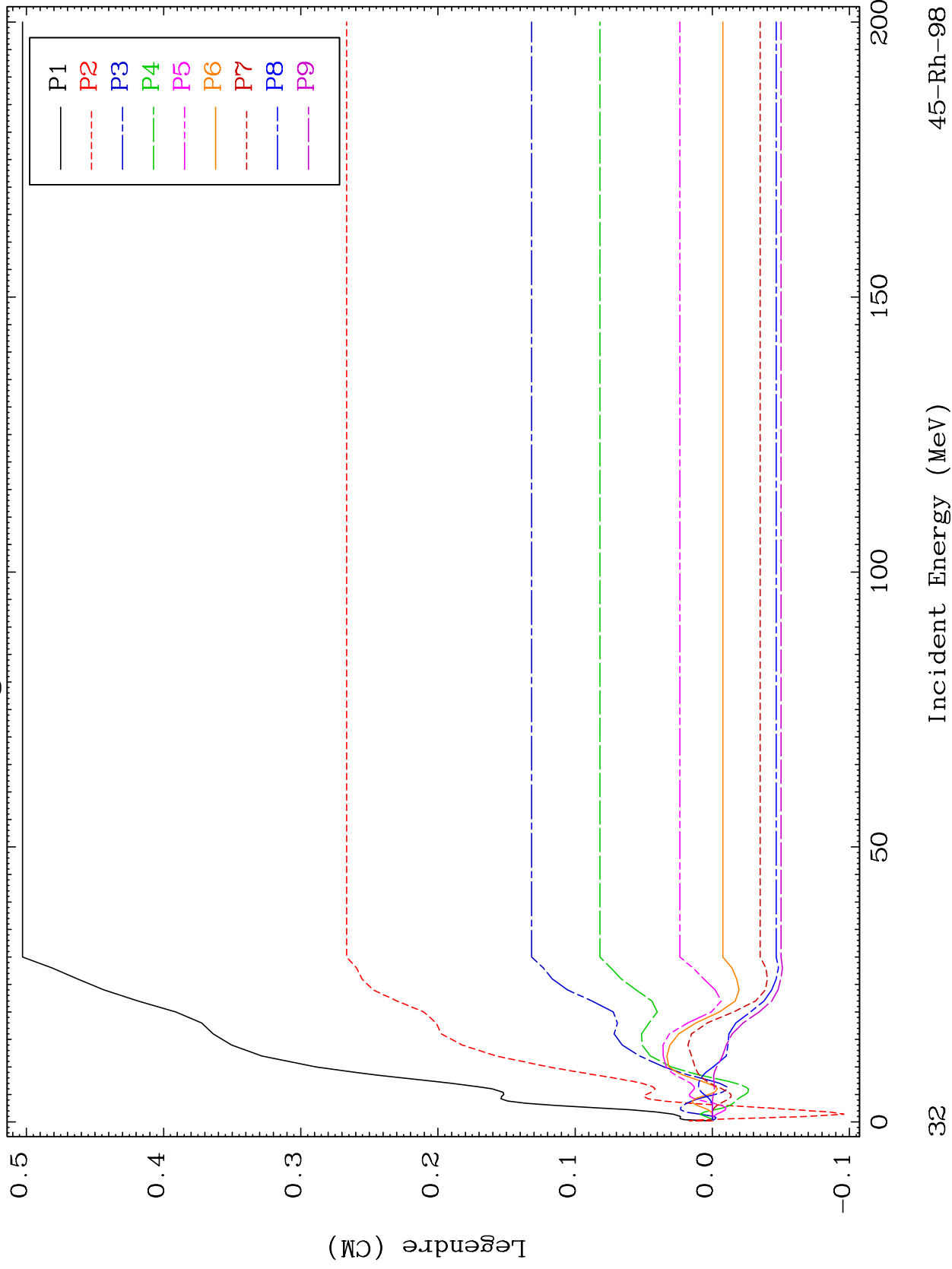




MAT 4510

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

45-Rh-98



45-Rh-98

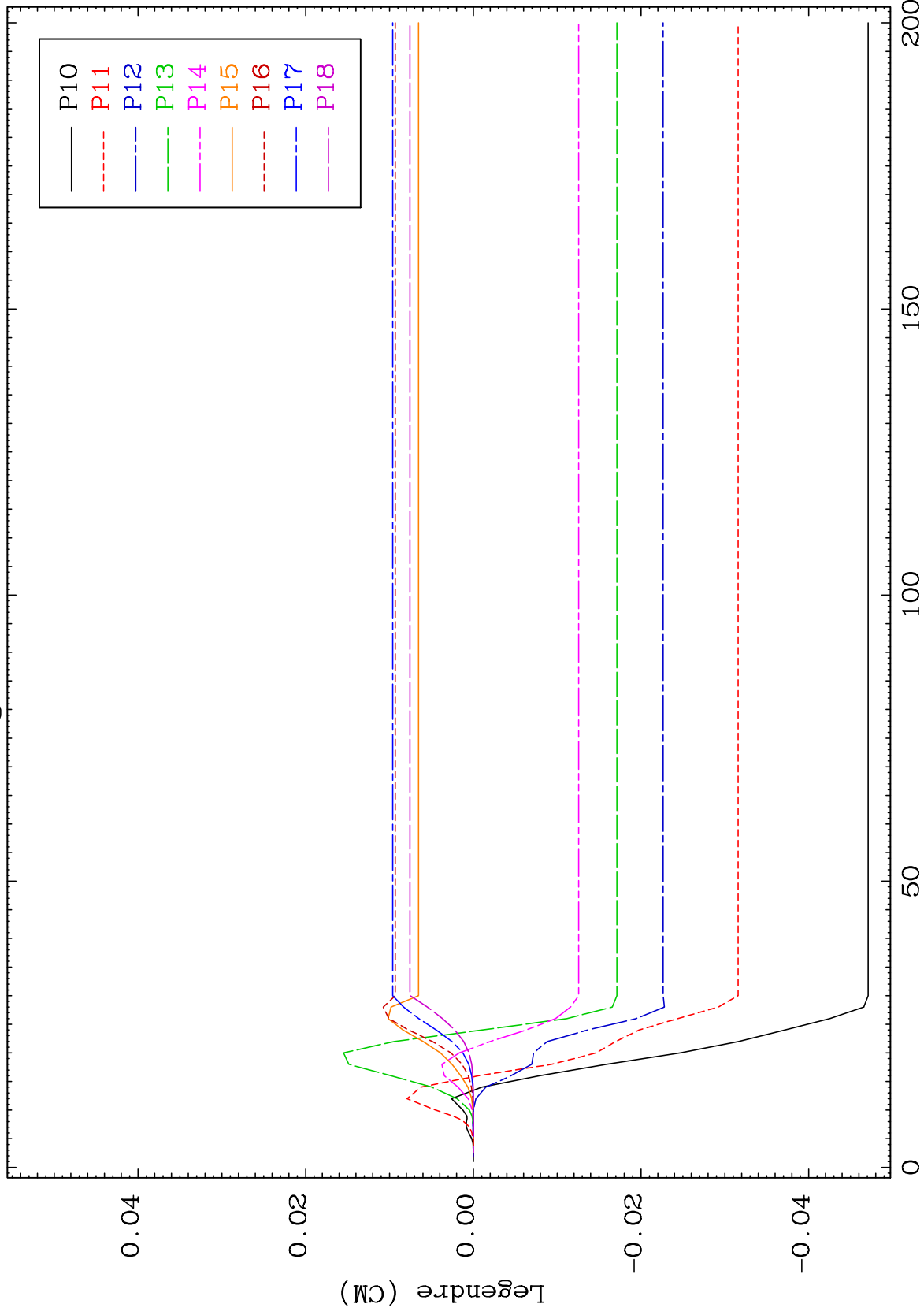
Incident Energy (MeV)

32

MAT 4510

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

45-Rh-98



33

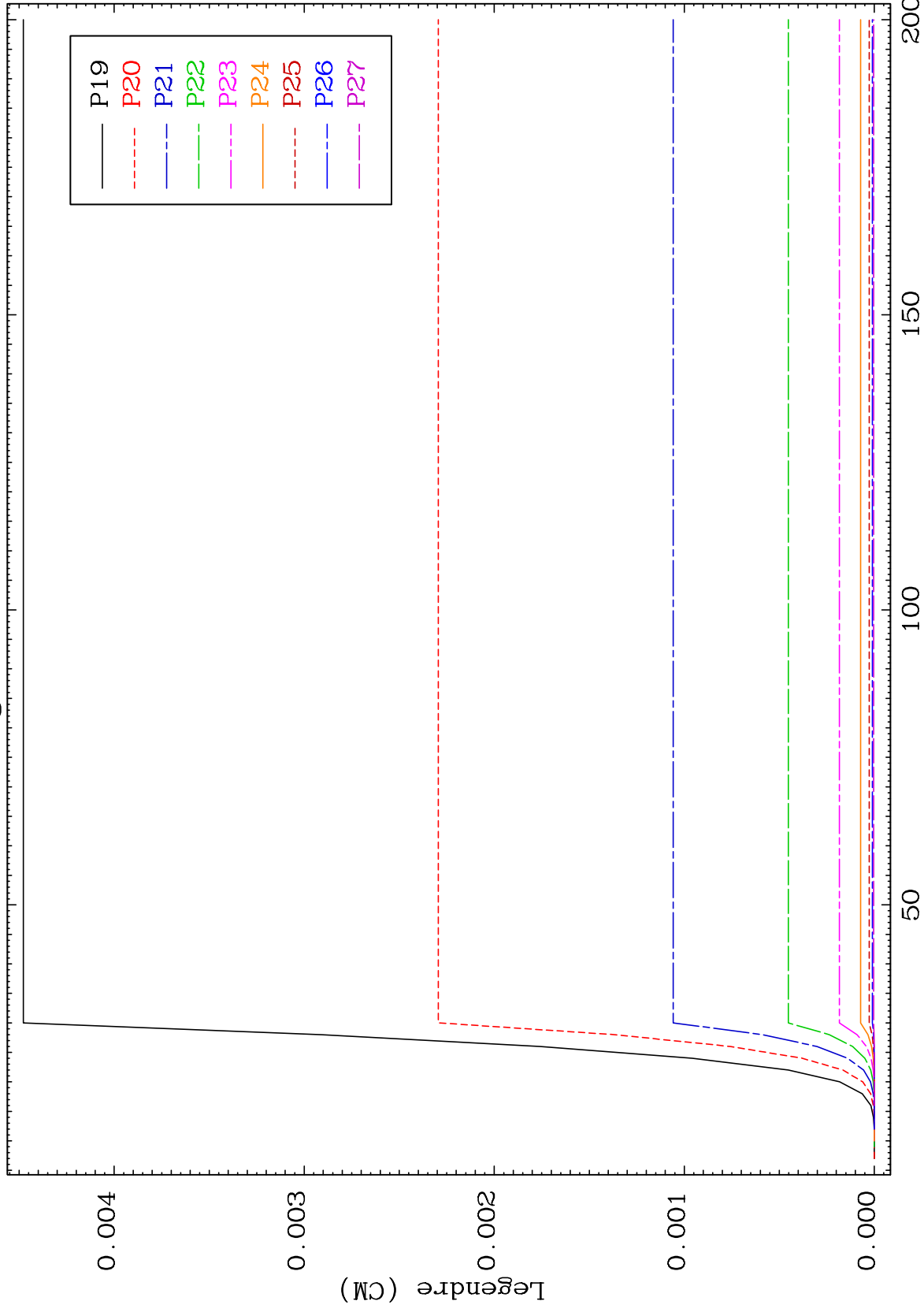
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

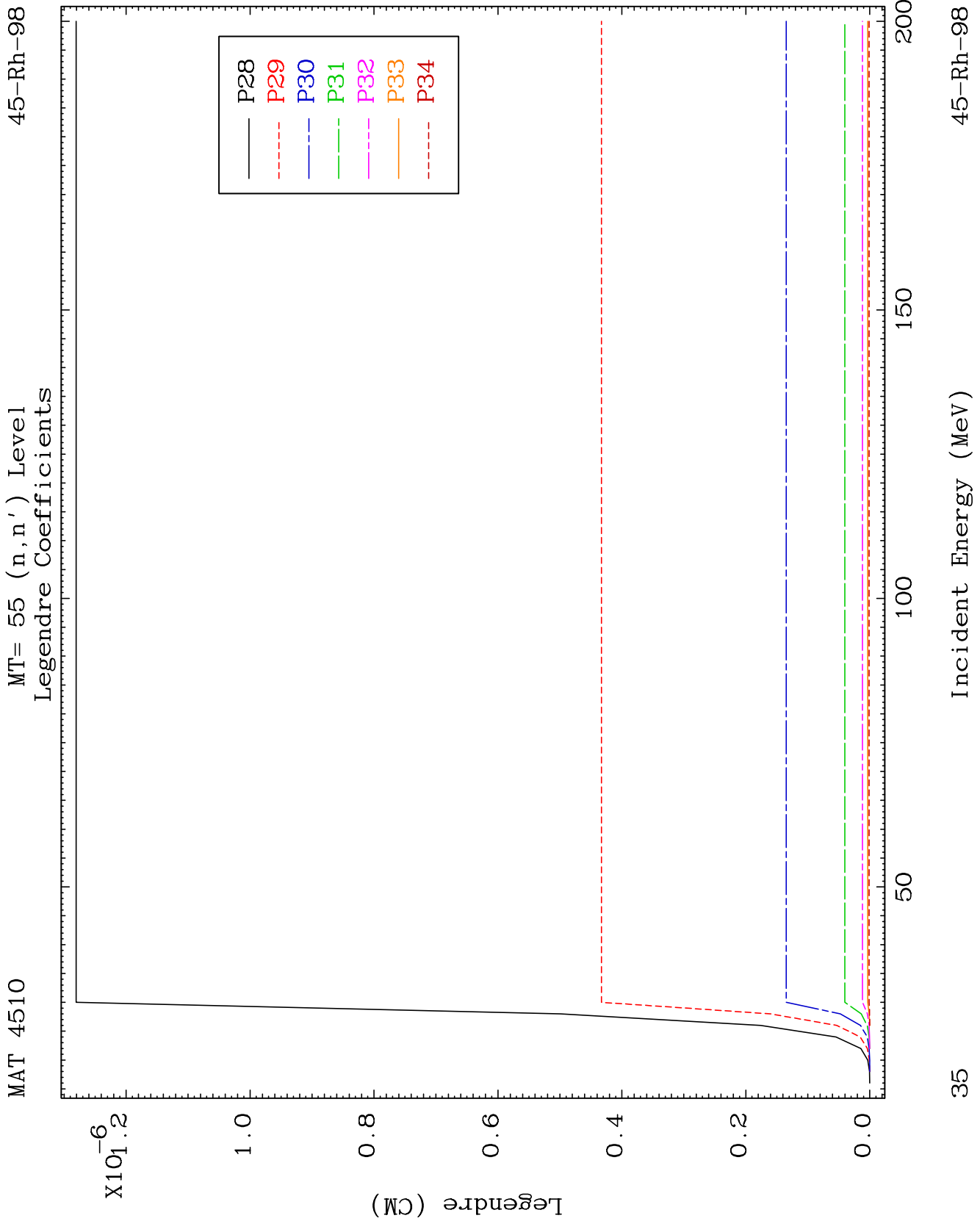
45-Rh-98

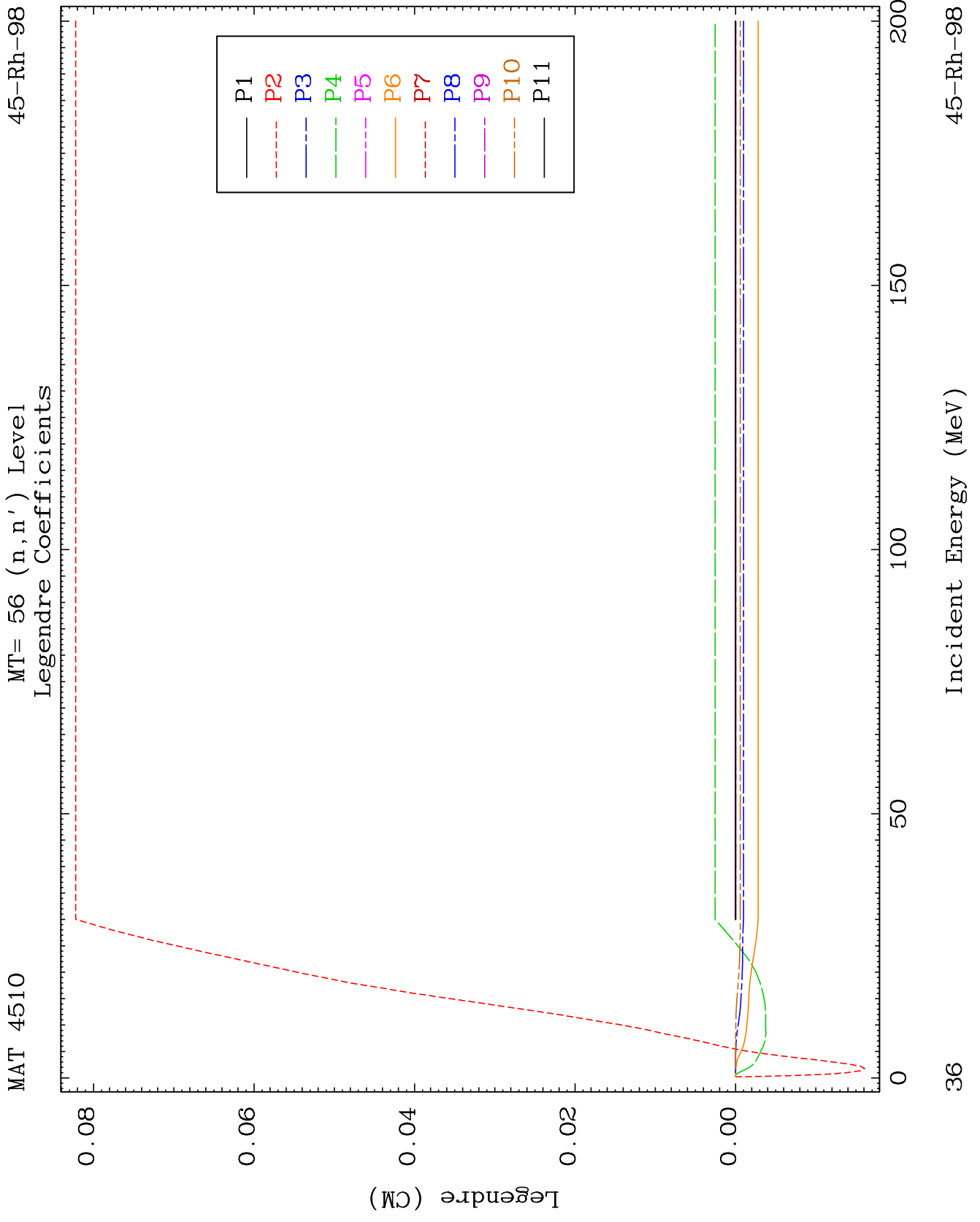


34

Incident Energy (MeV)

45-Rh-98

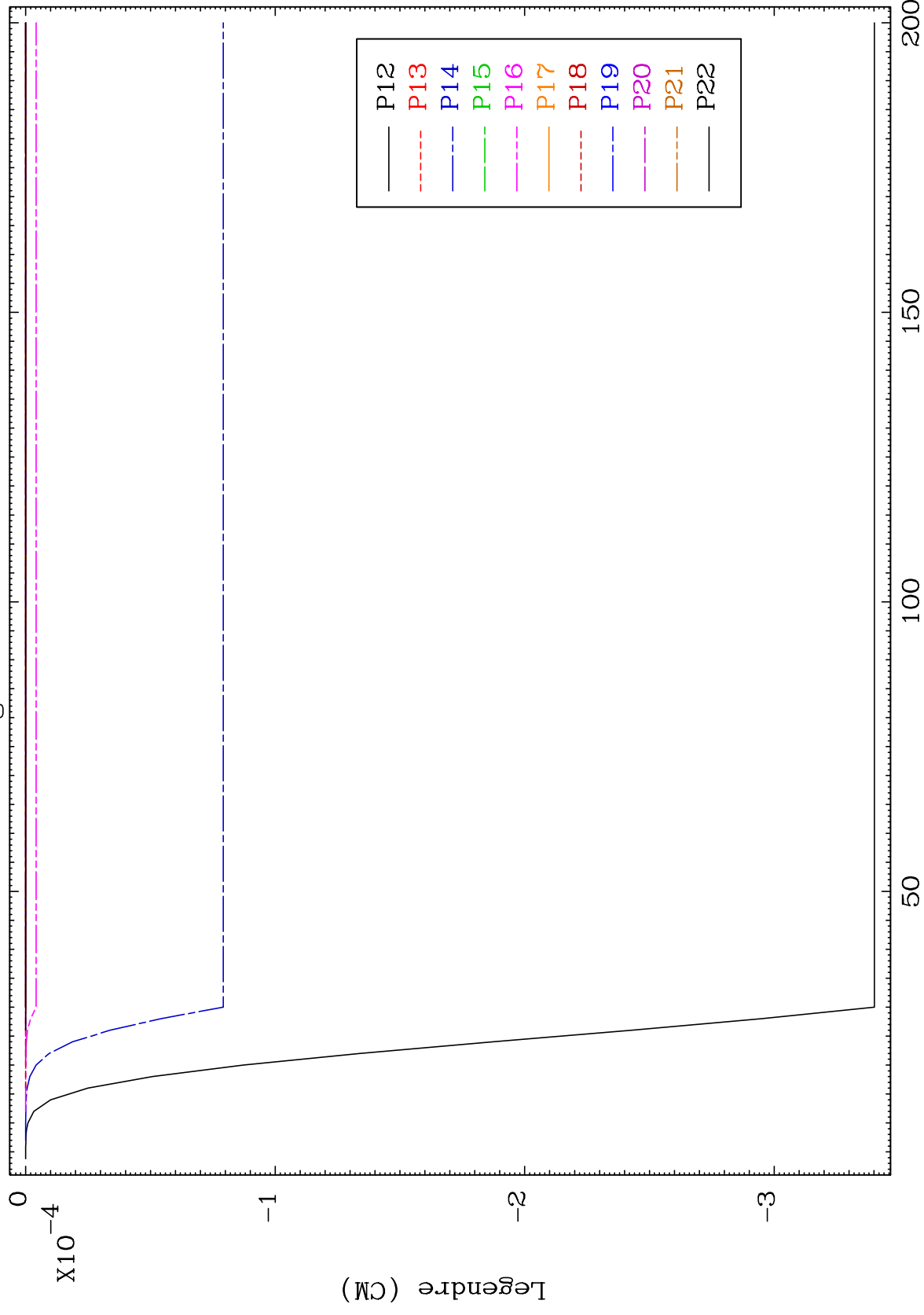




MAT 4510

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

45-Rh-98



37

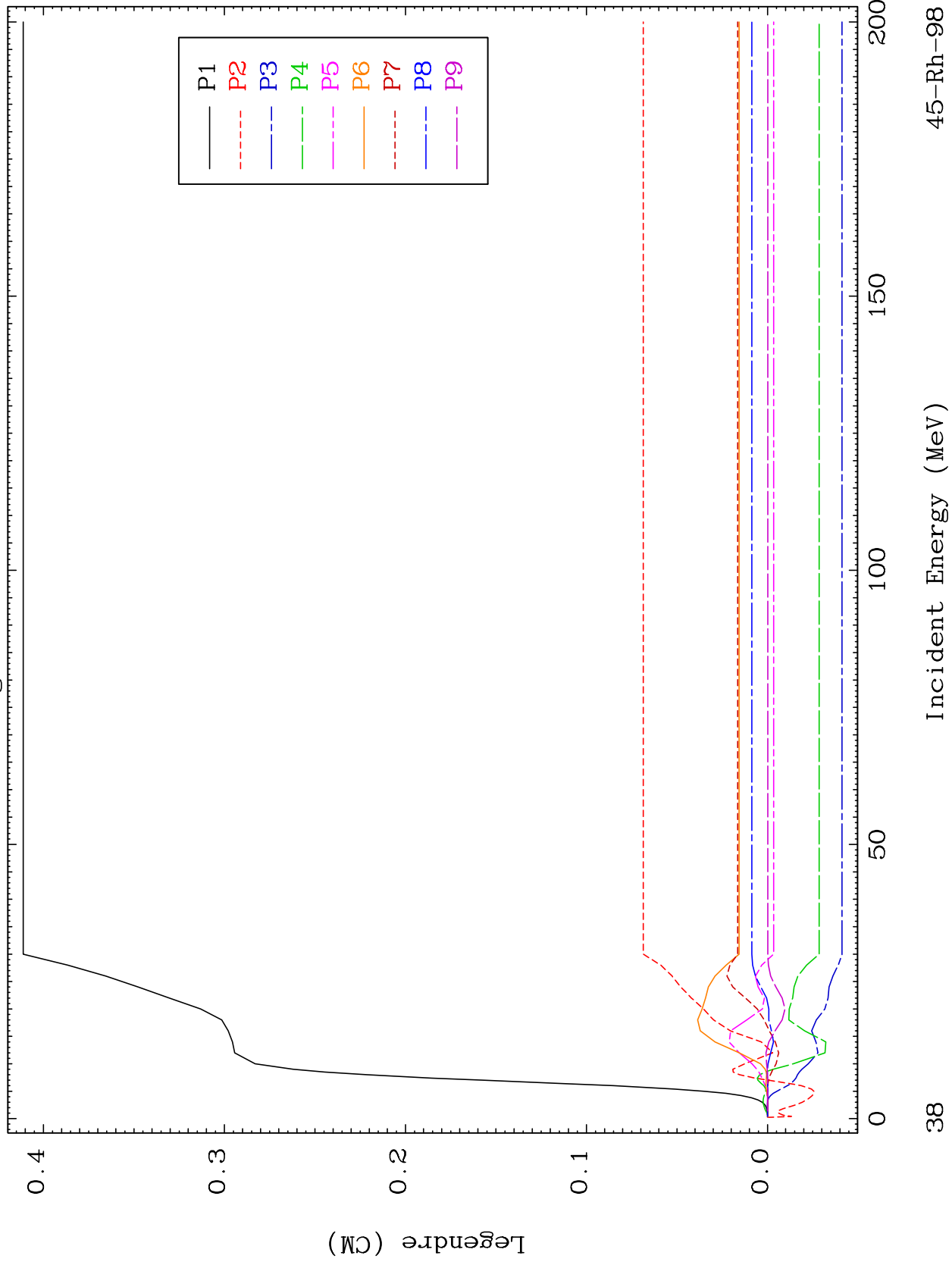
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

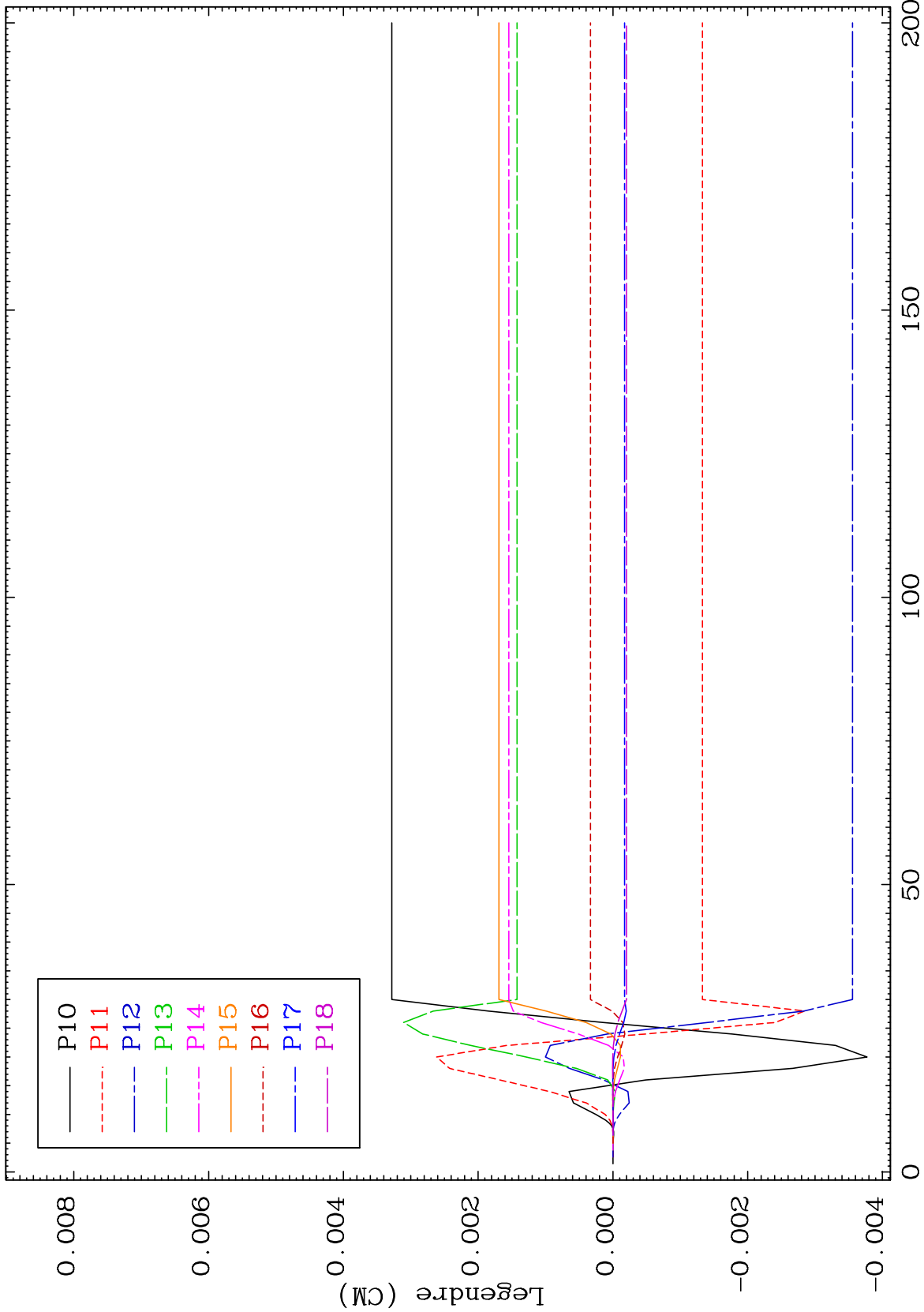
45-Rh-98



MAT 4510

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

45-Rh-98

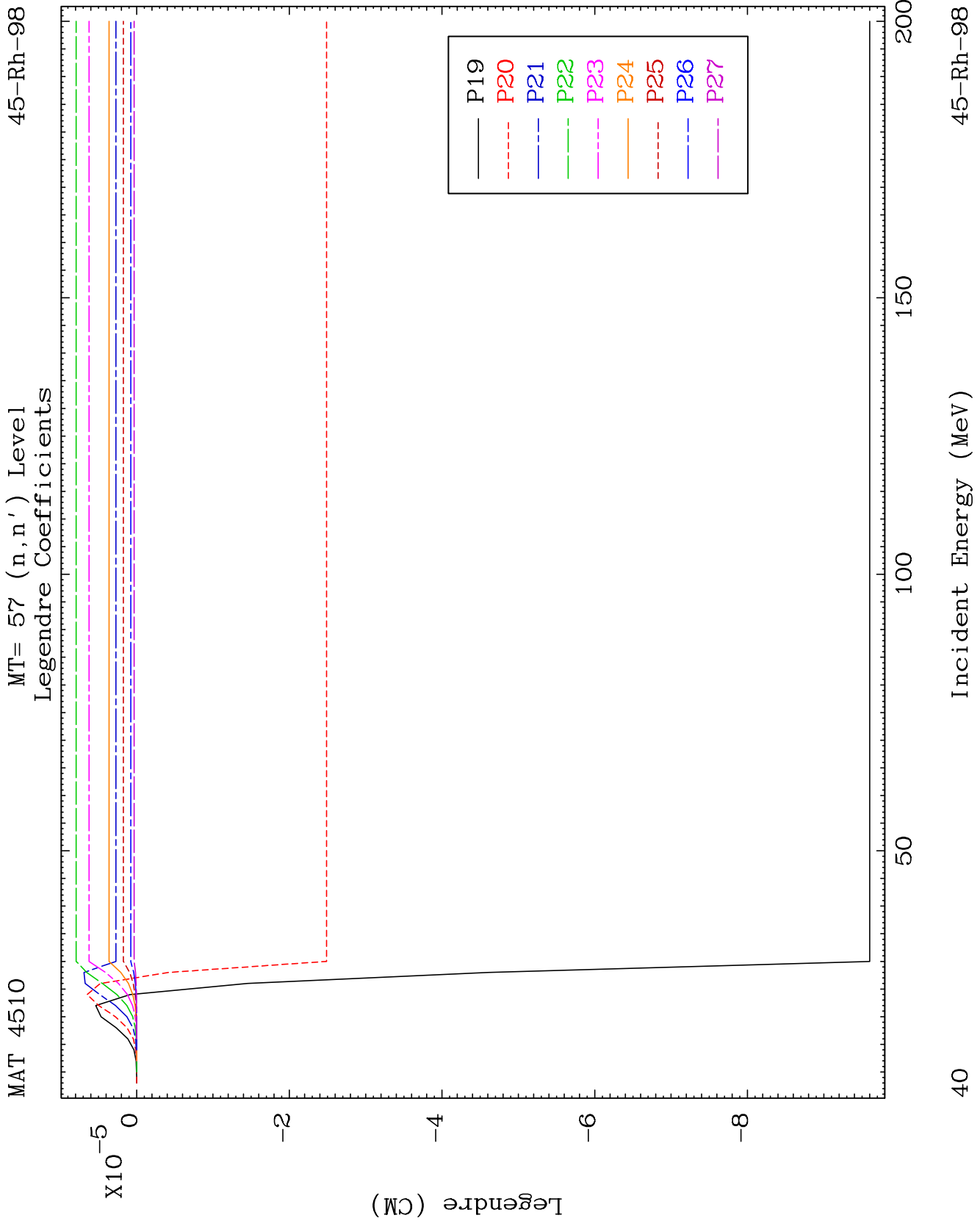


39

Incident Energy (MeV)

45-Rh-98

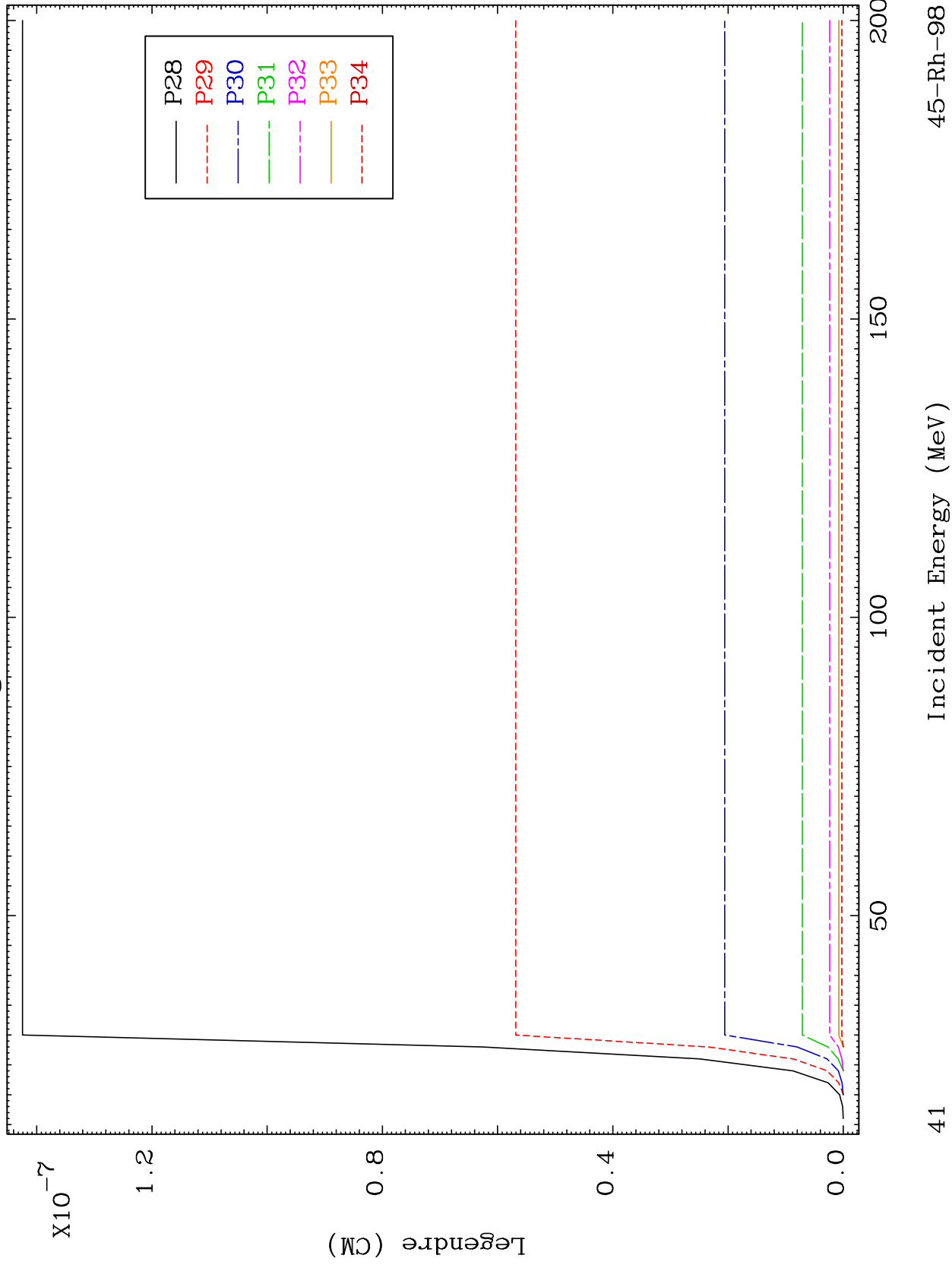




MAT 4510

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

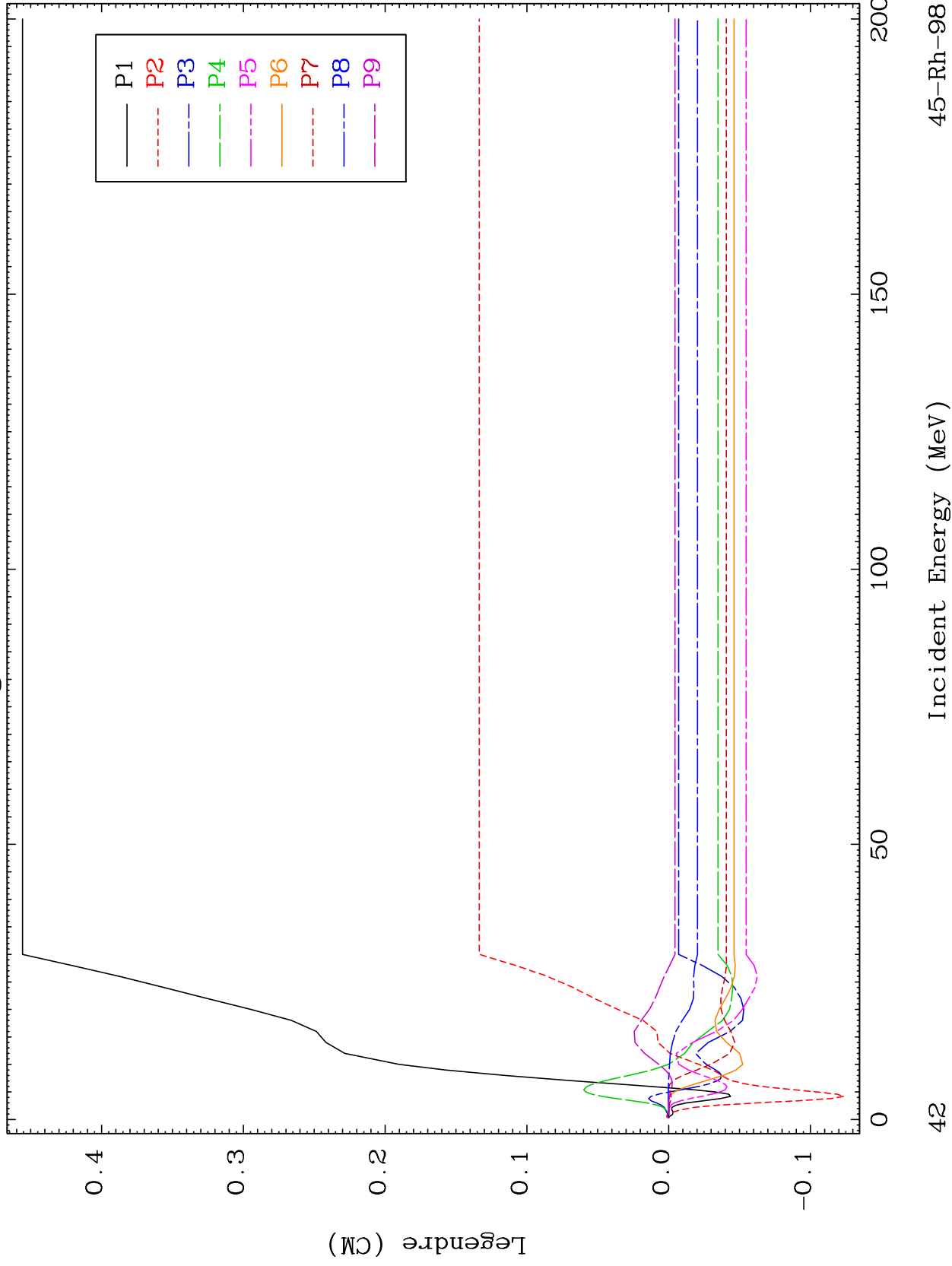
45-Rh-98



MAT 4510

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

45-Rh-98



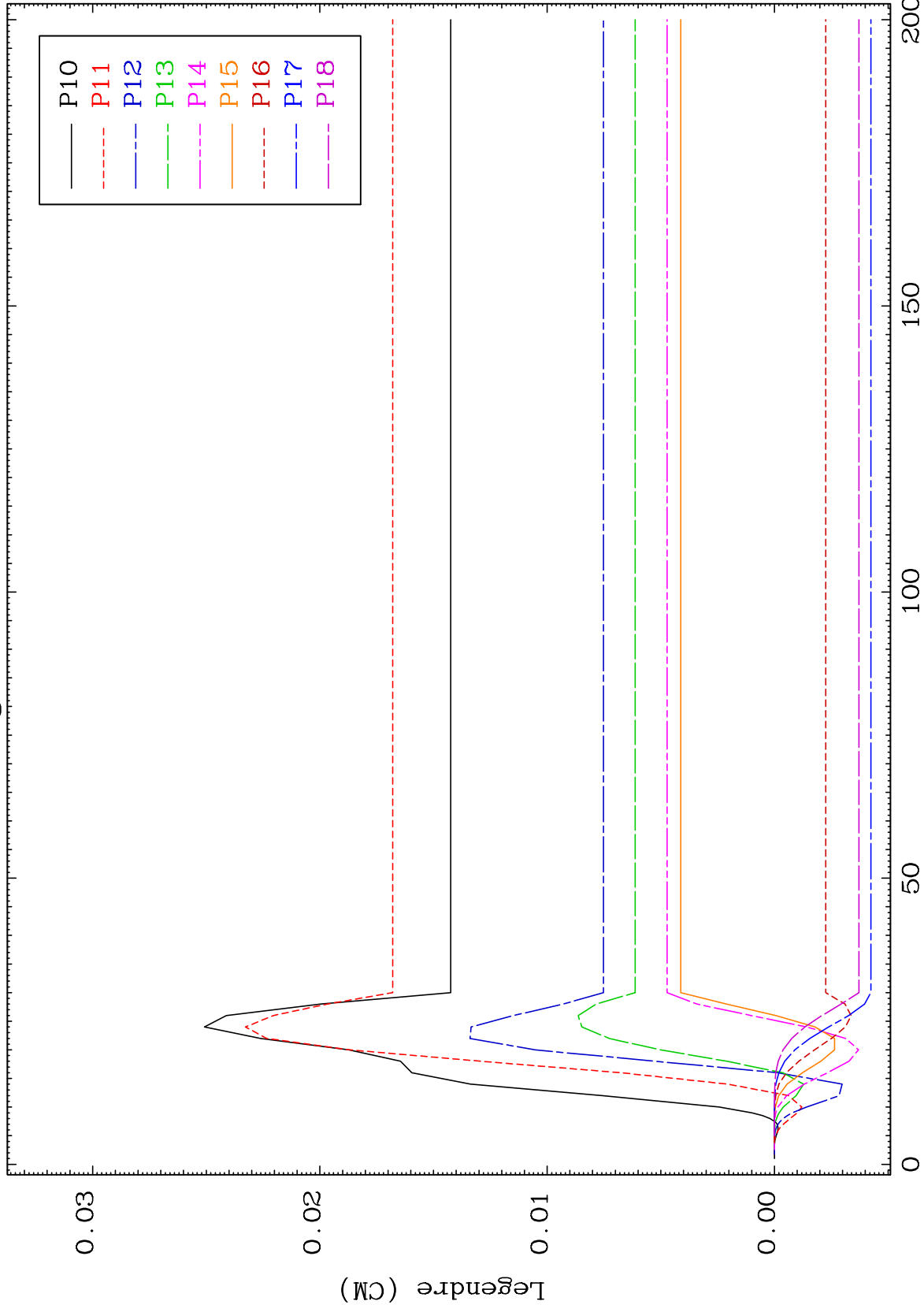
42

45-Rh-98

MAT 4510

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

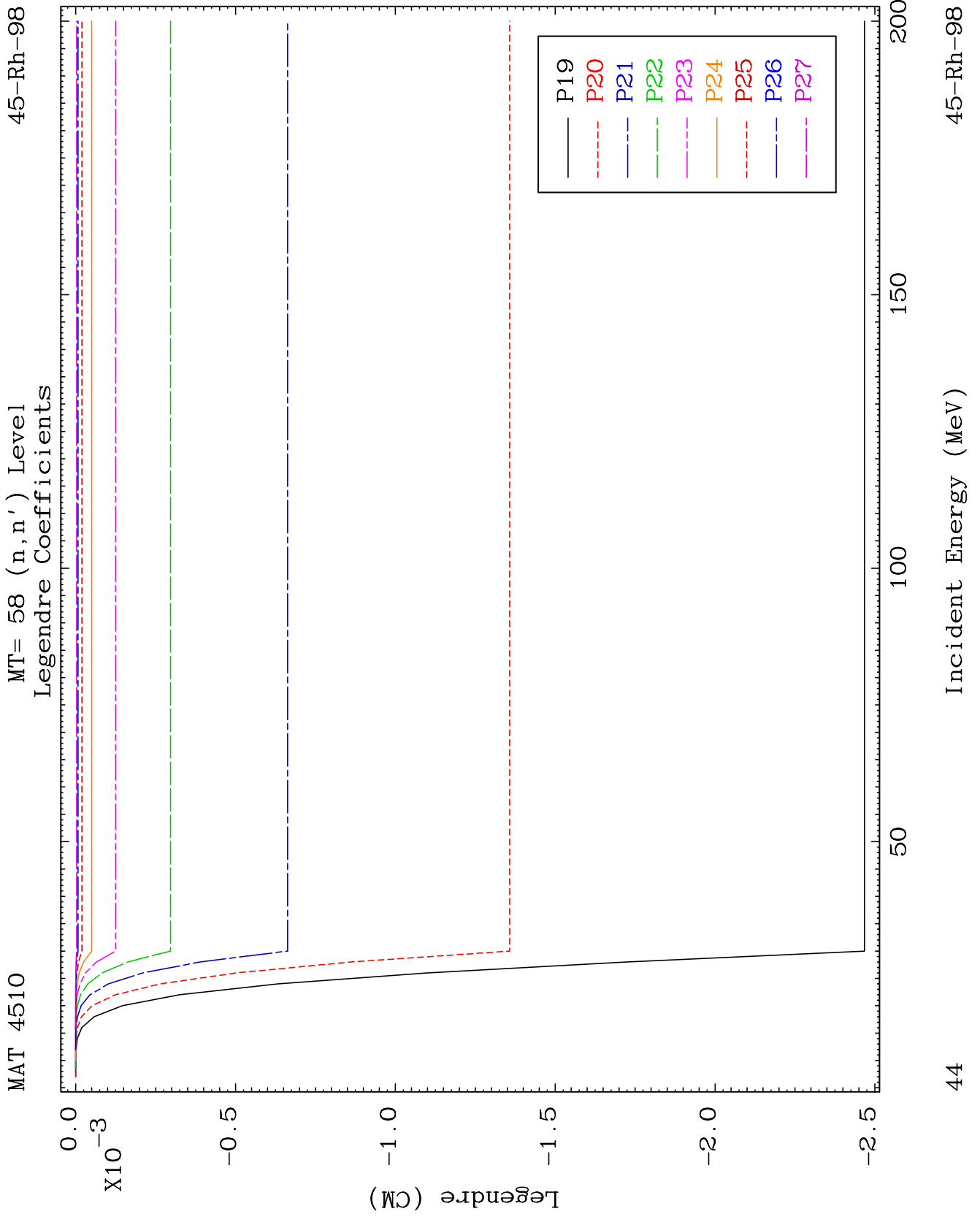
45-Rh-98



43

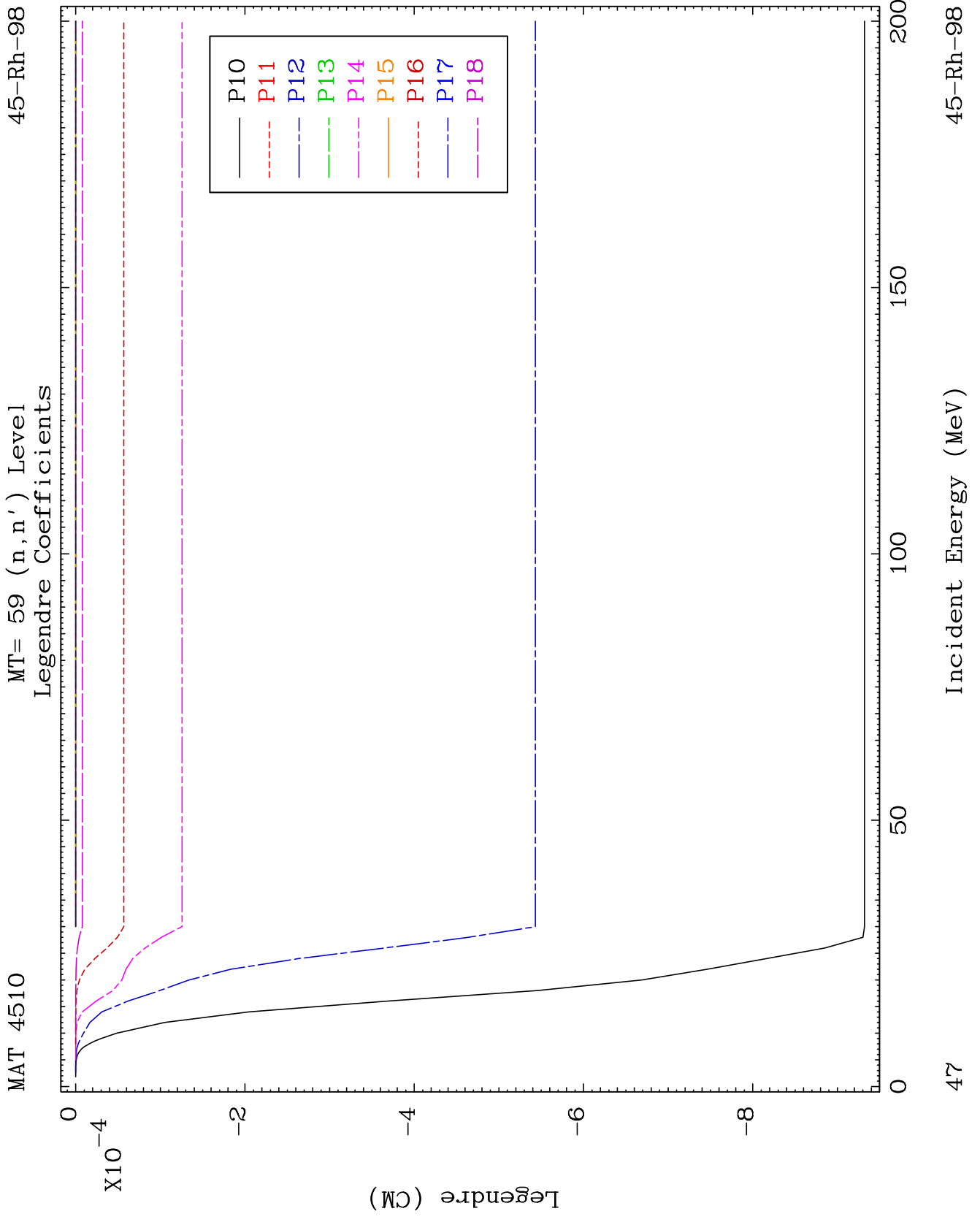
Incident Energy (MeV)

45-Rh-98

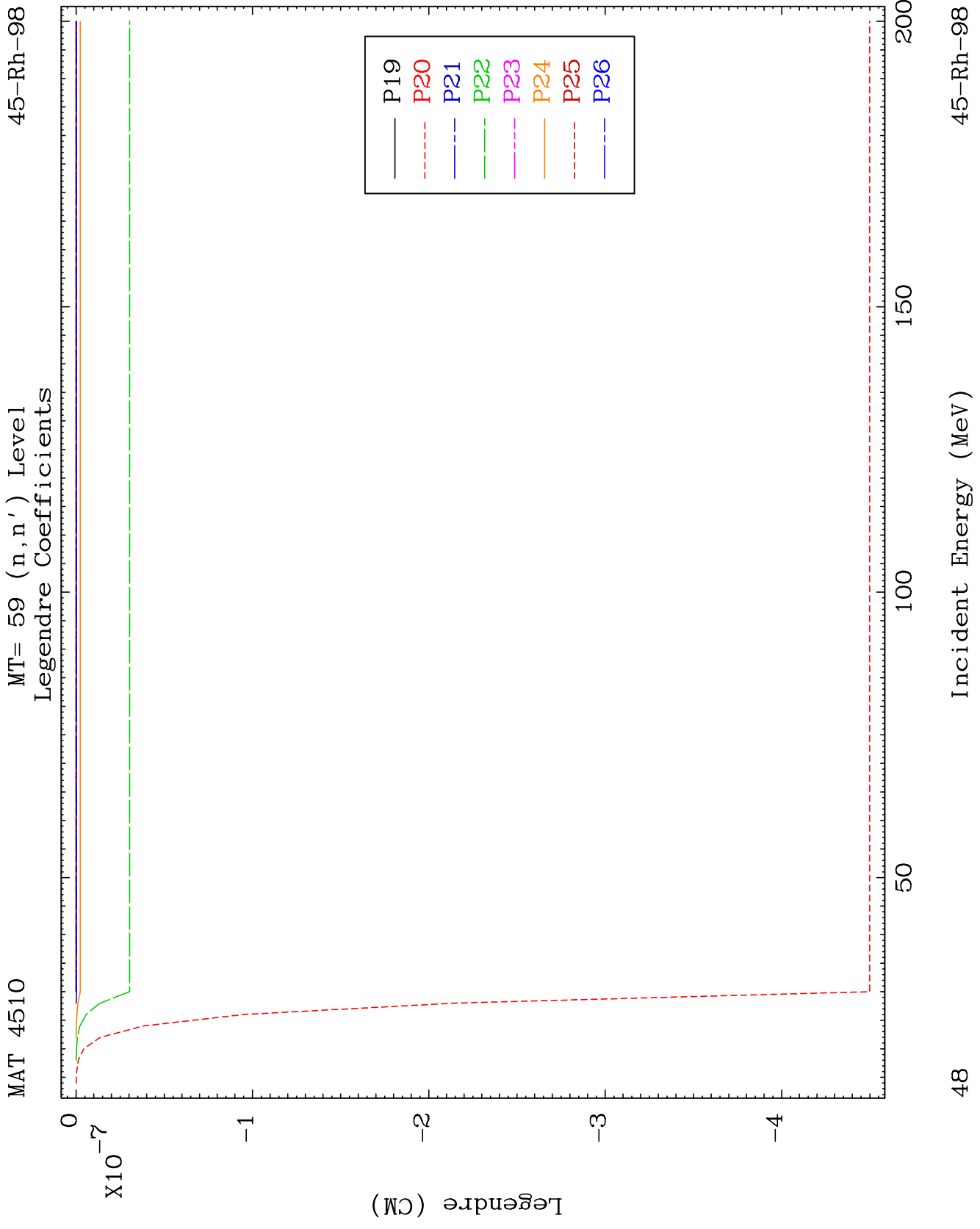




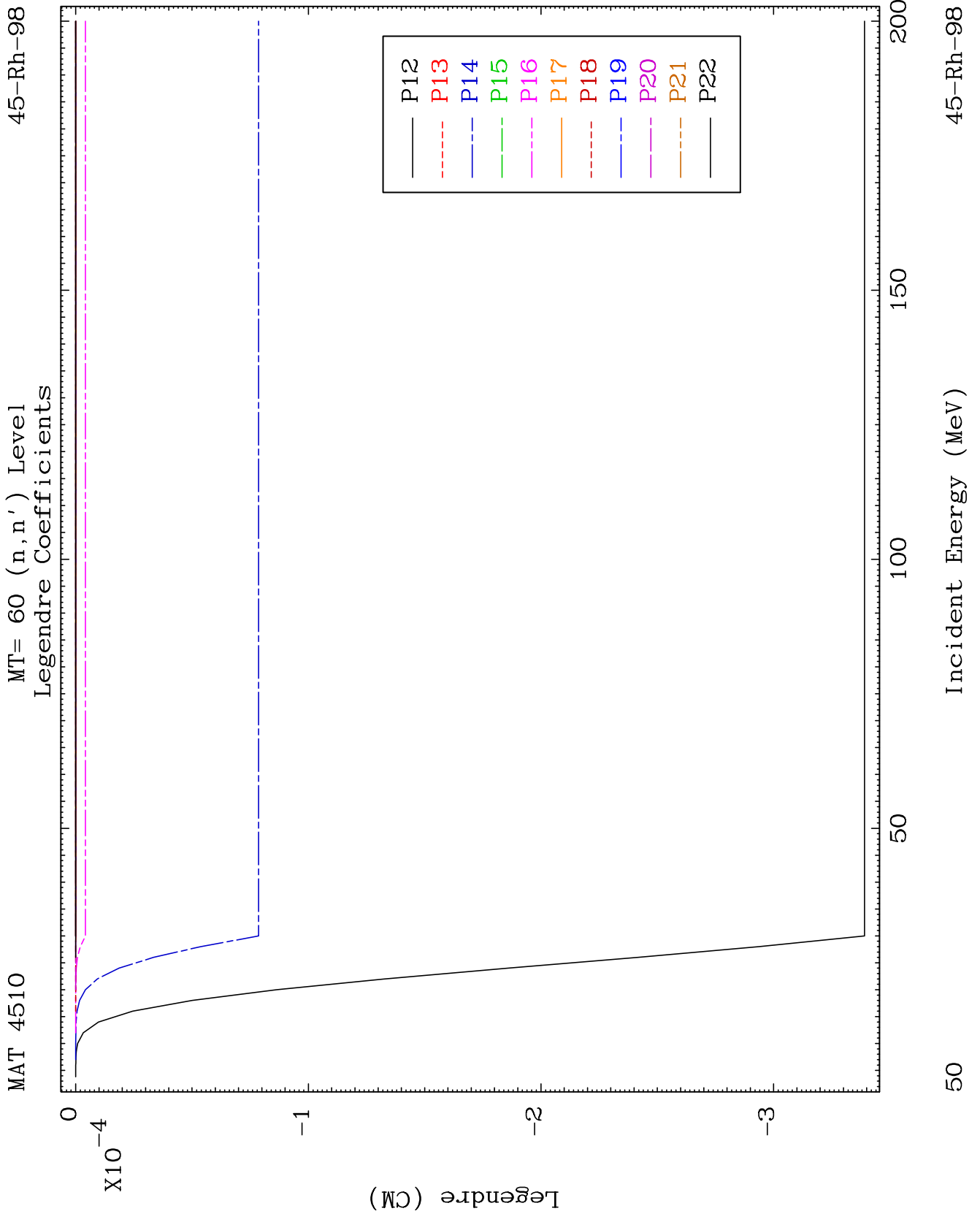


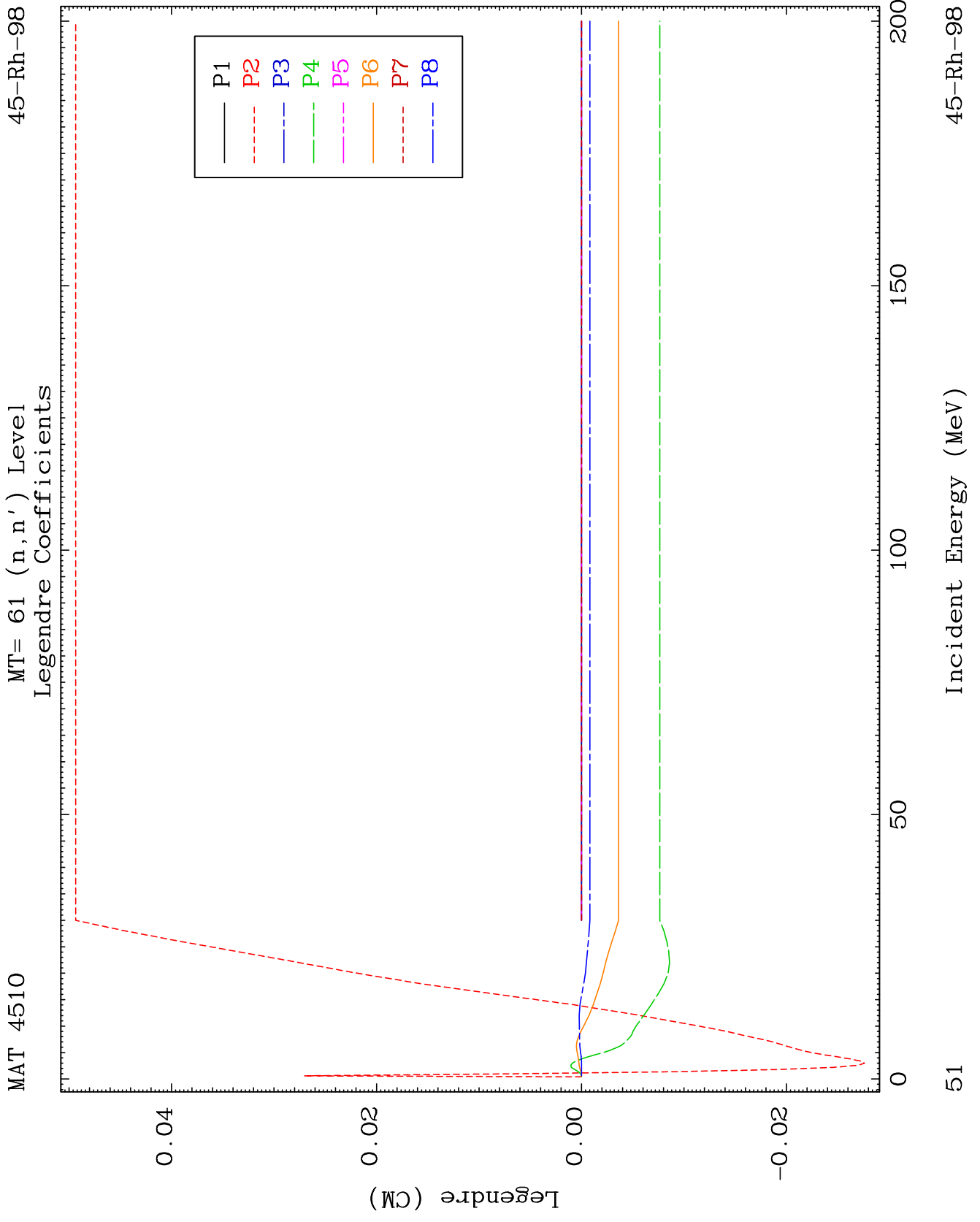








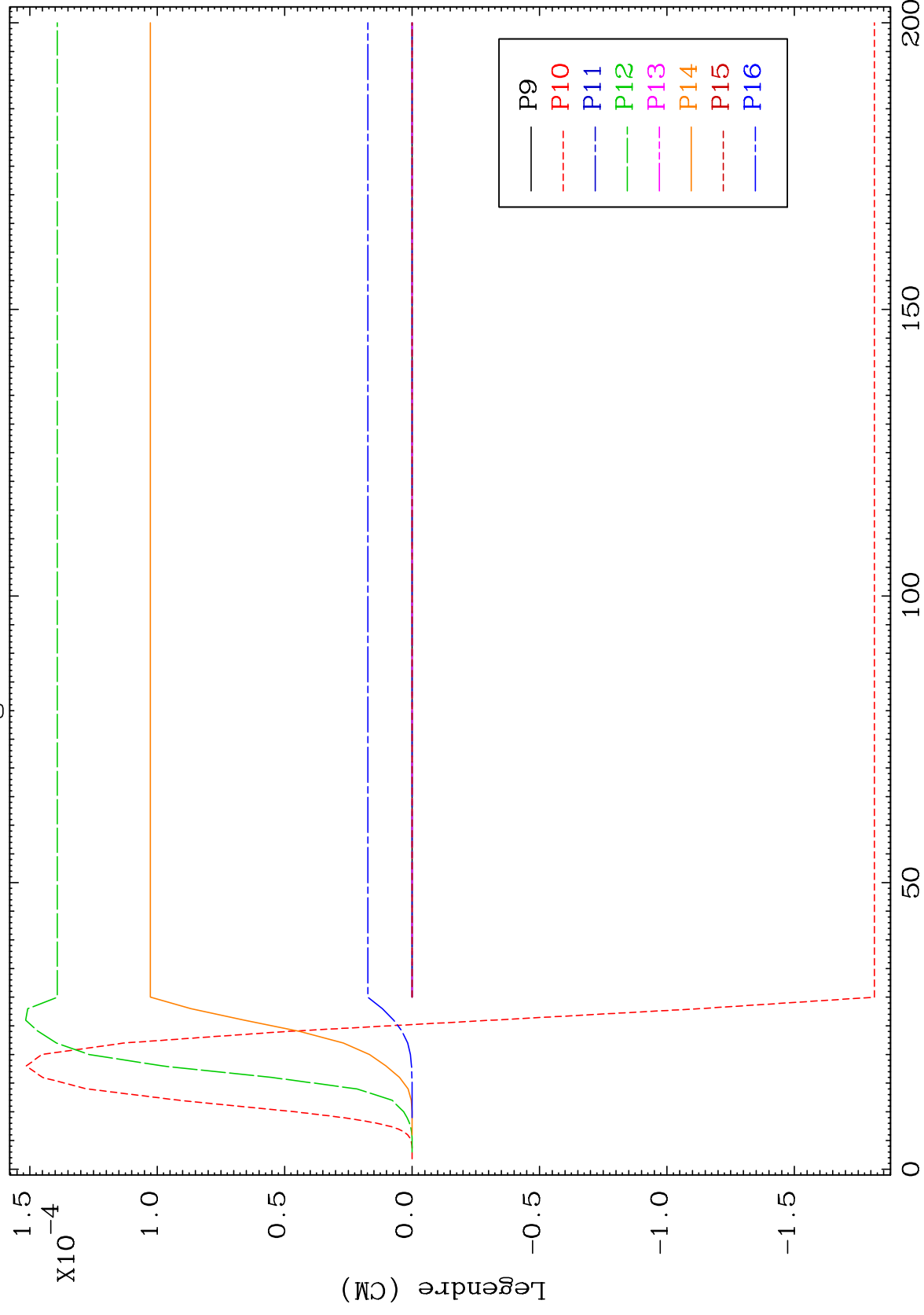




MAT 4510

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

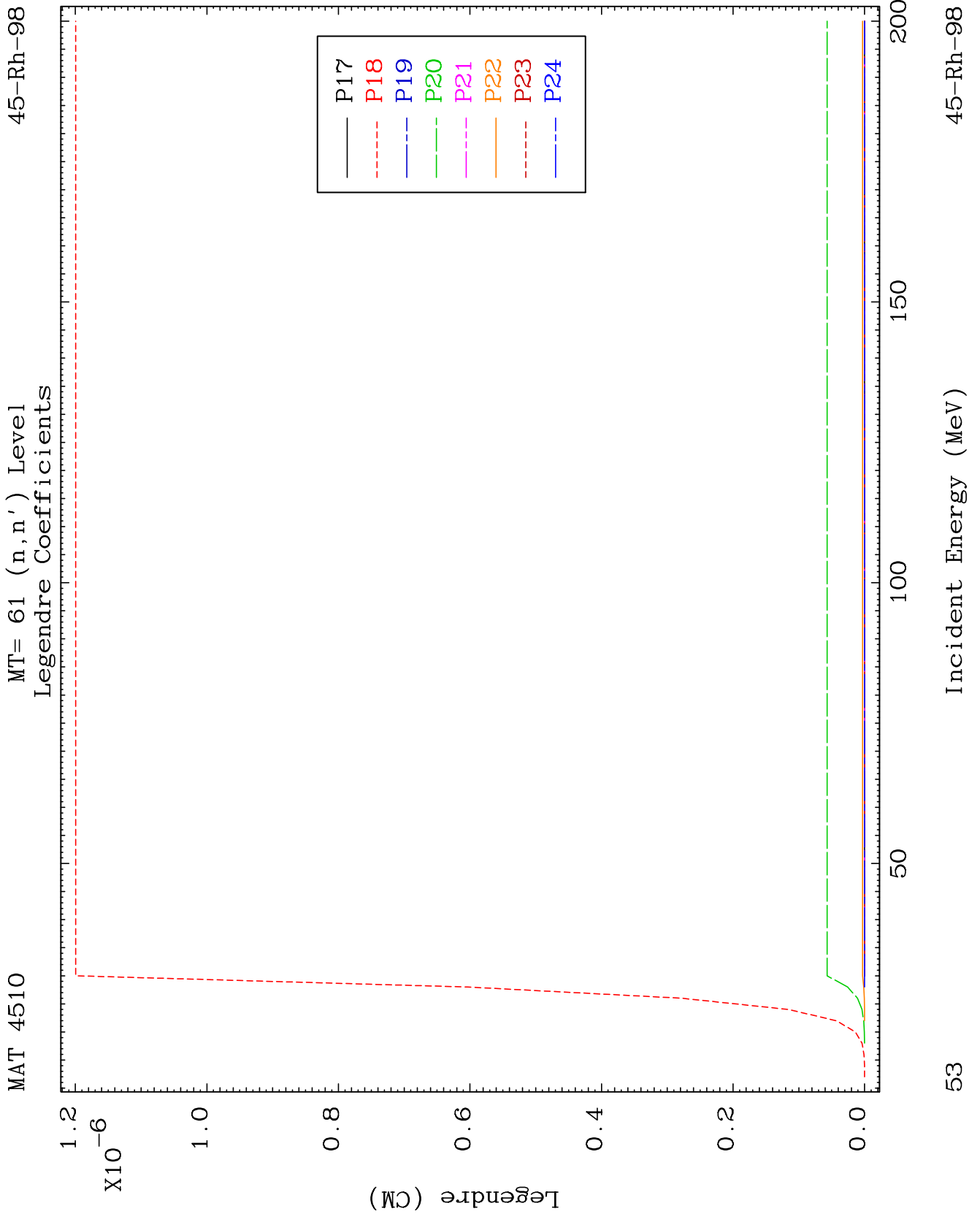
45-Rh-98



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Incident Energy (MeV)

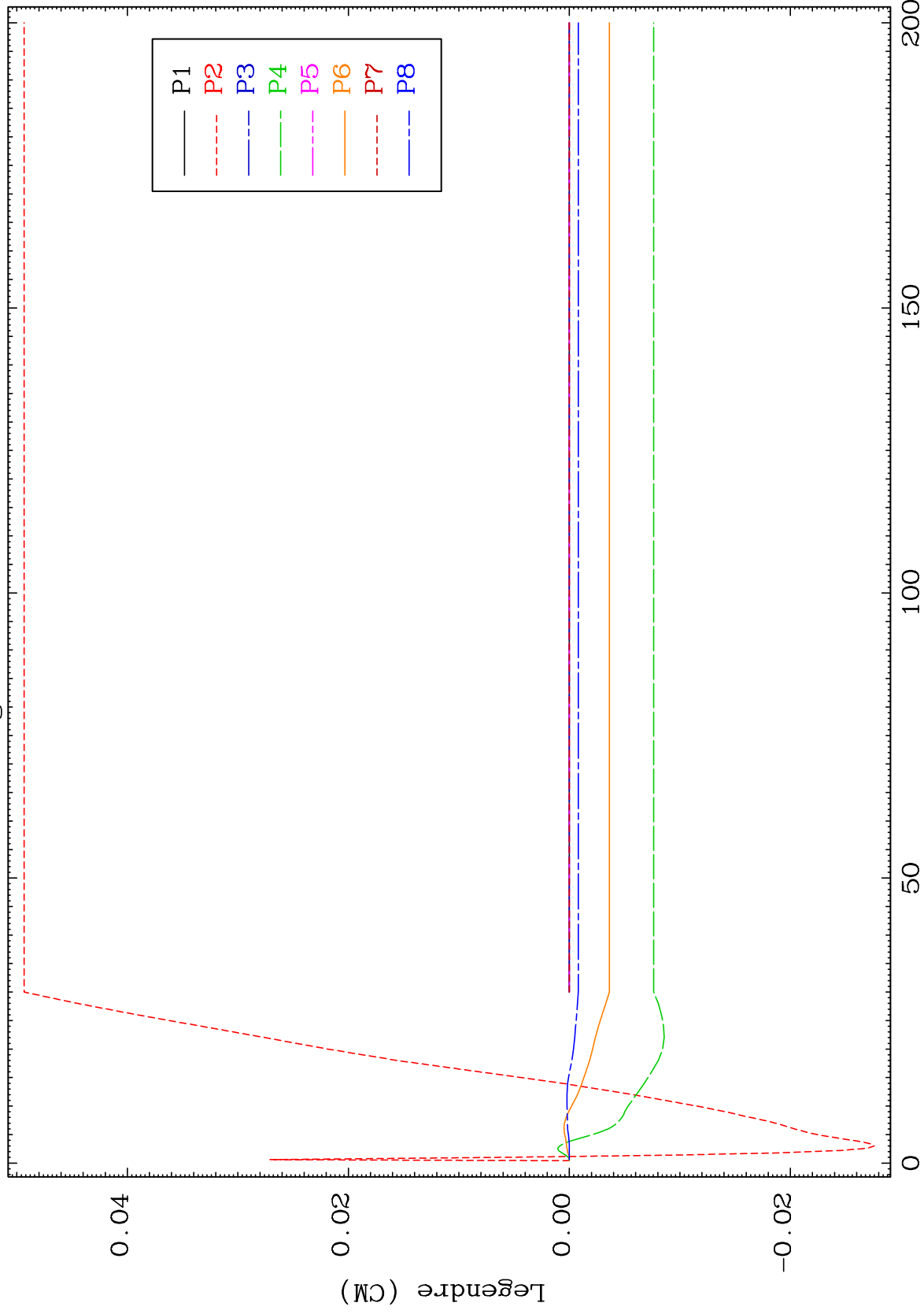
45-Rh-98



MAT 4510

MT= 62 (n,n') Level  
Legendre Coefficients

45-Rh-98



54

Incident Energy (MeV)

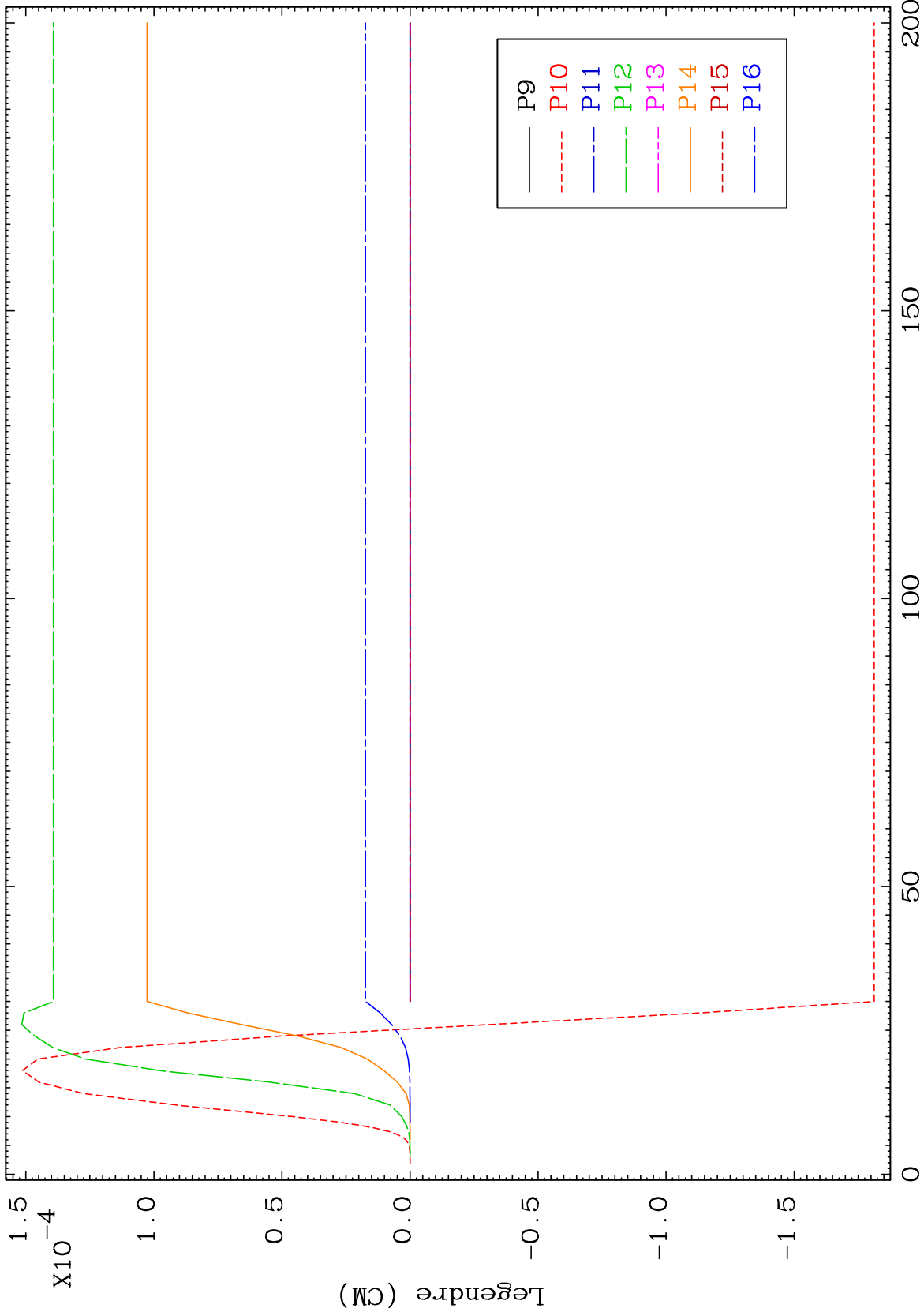
45-Rh-98

MAT 4510

MT= 62 (n,n') Level

45-Rh-98

Legendre Coefficients

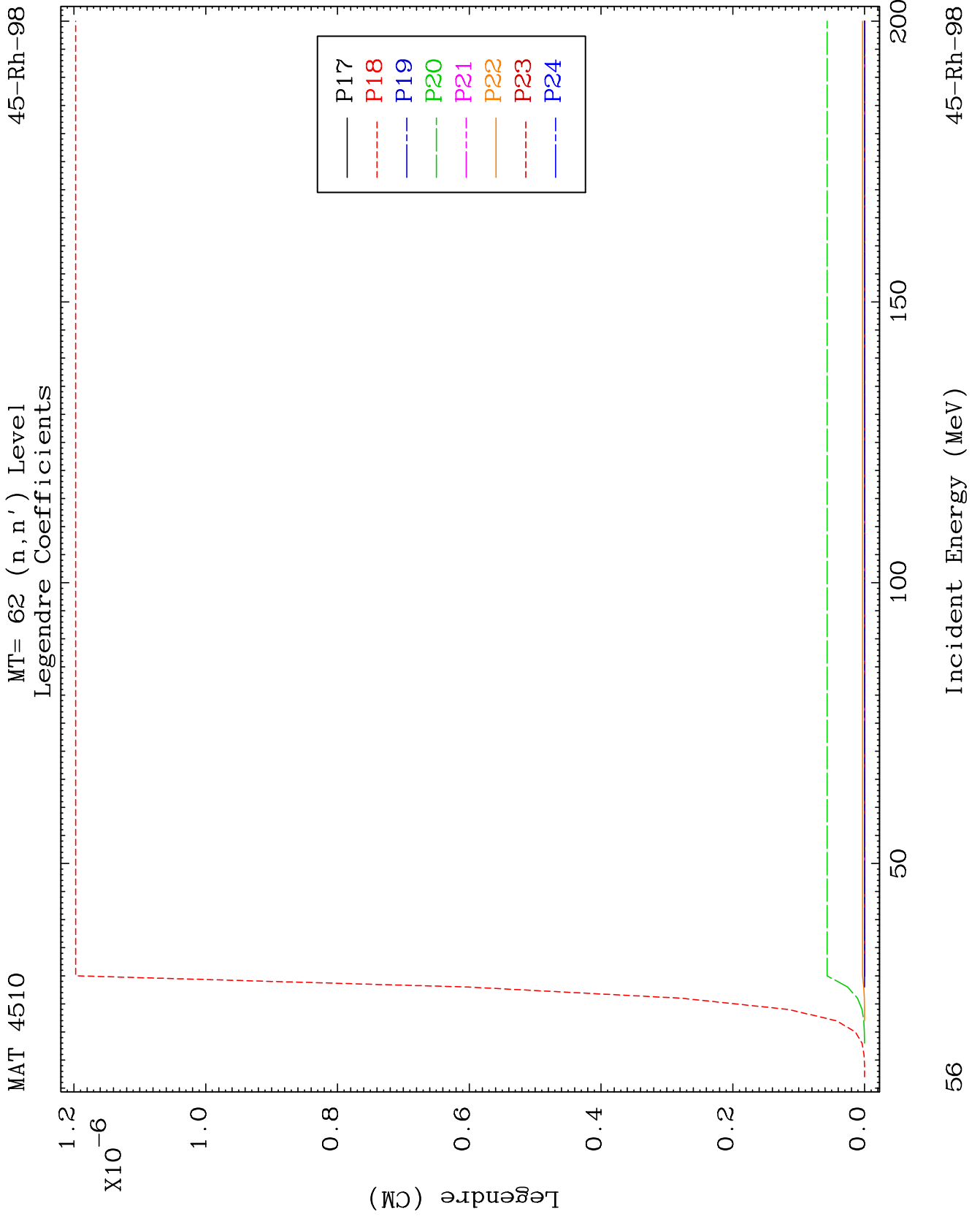


55

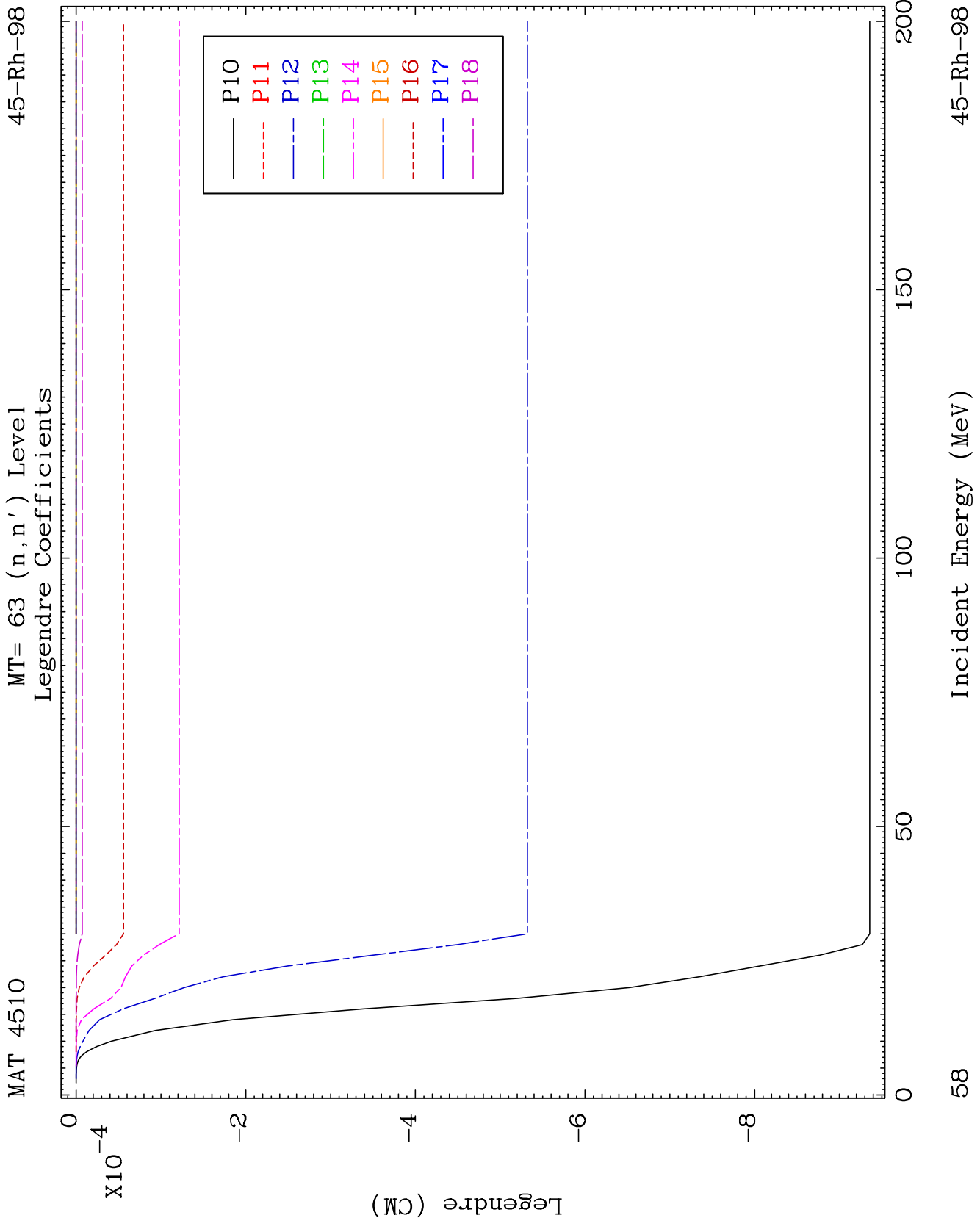
Incident Energy (MeV)

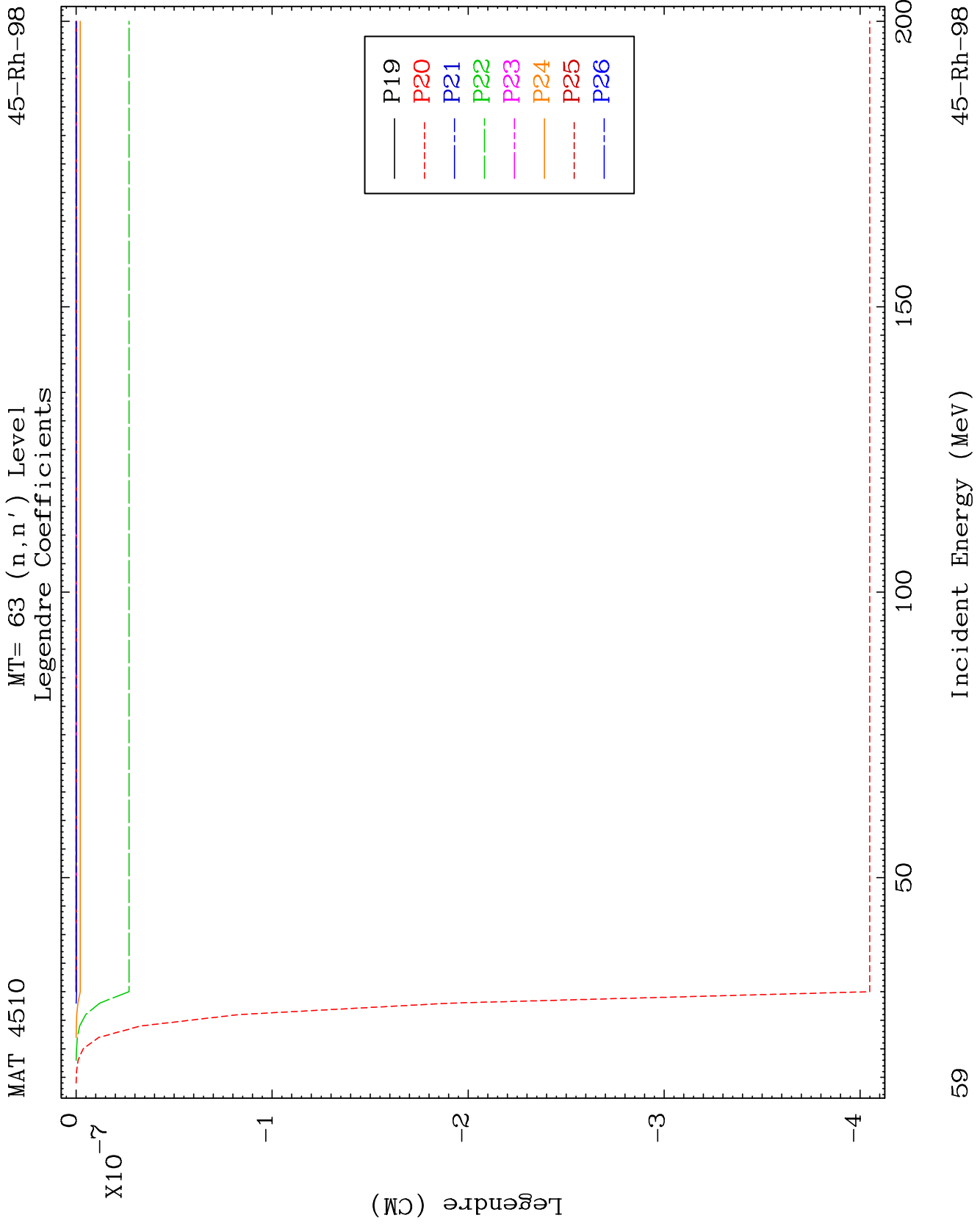
45-Rh-98









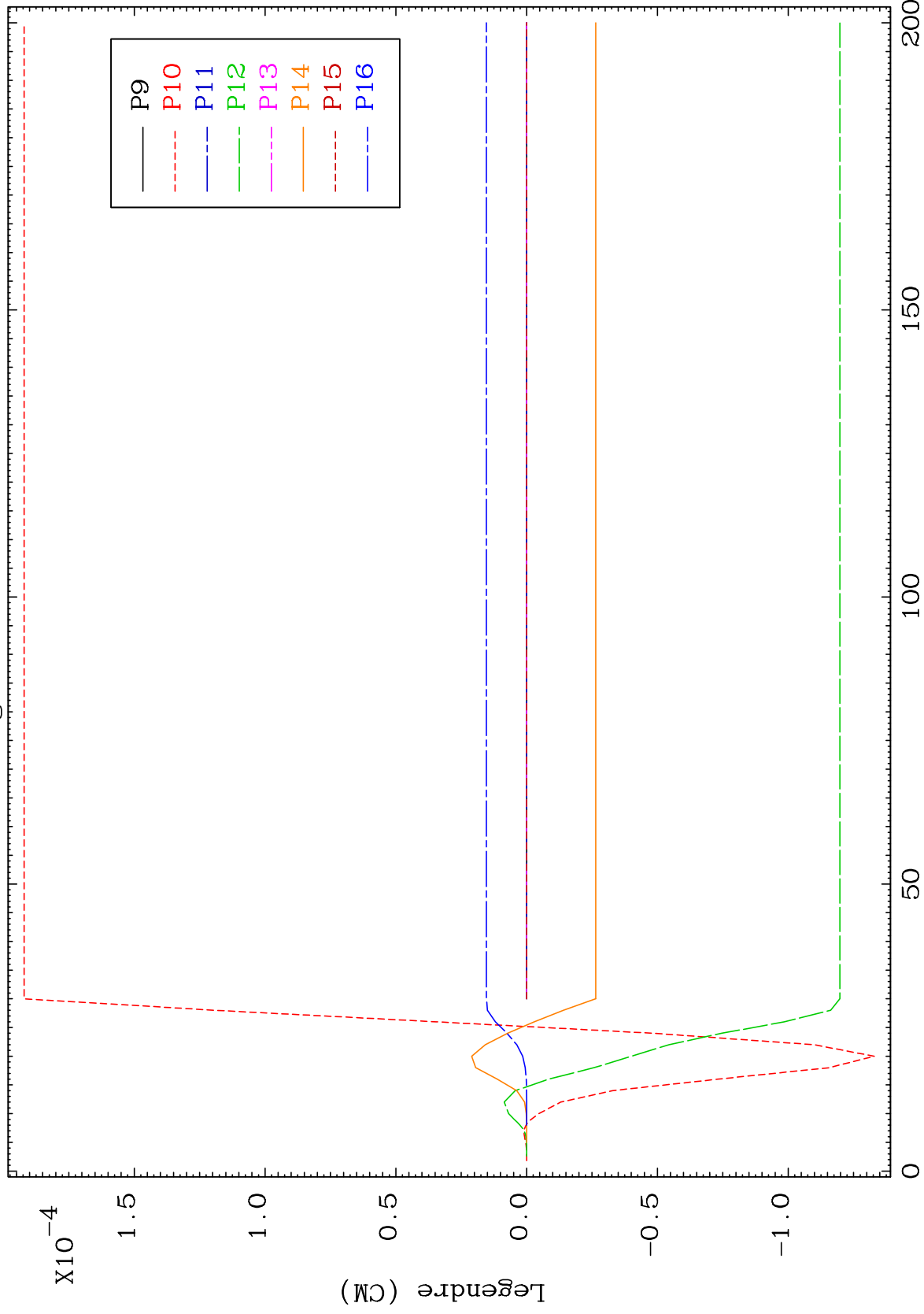




MAT 4510

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

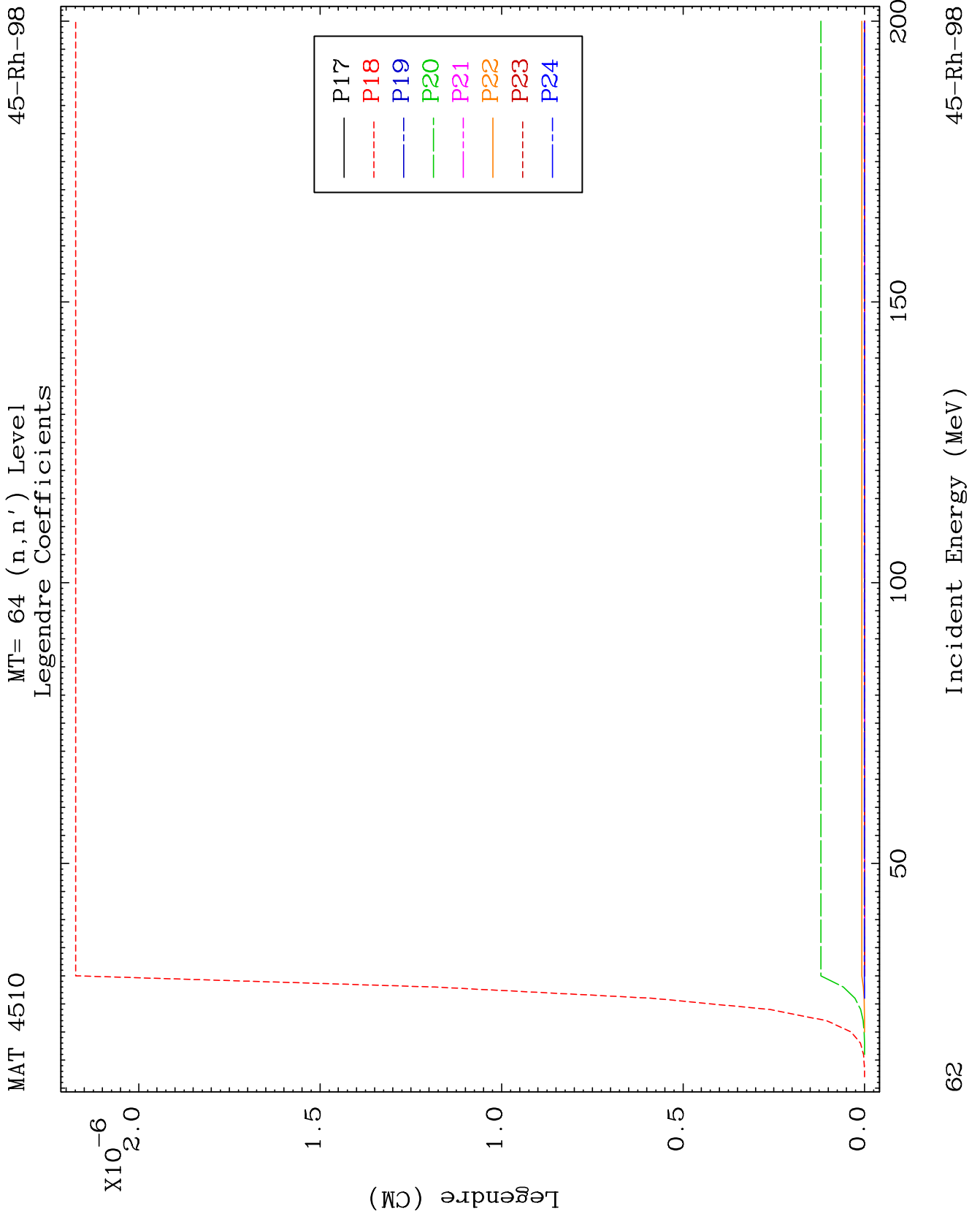
45-Rh-98



61

Incident Energy (MeV)

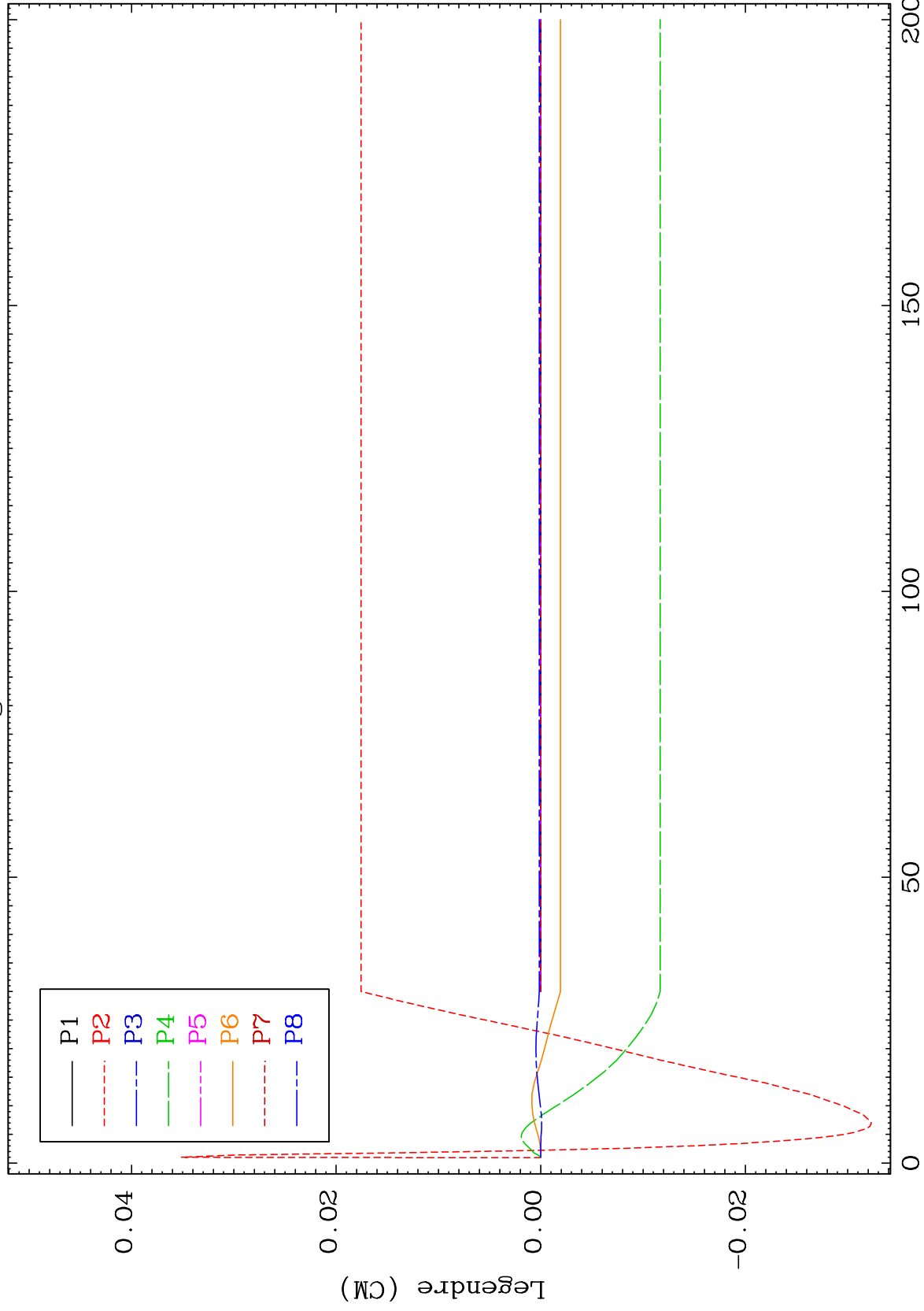
45-Rh-98



MAT 4510

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

45-Rh-98

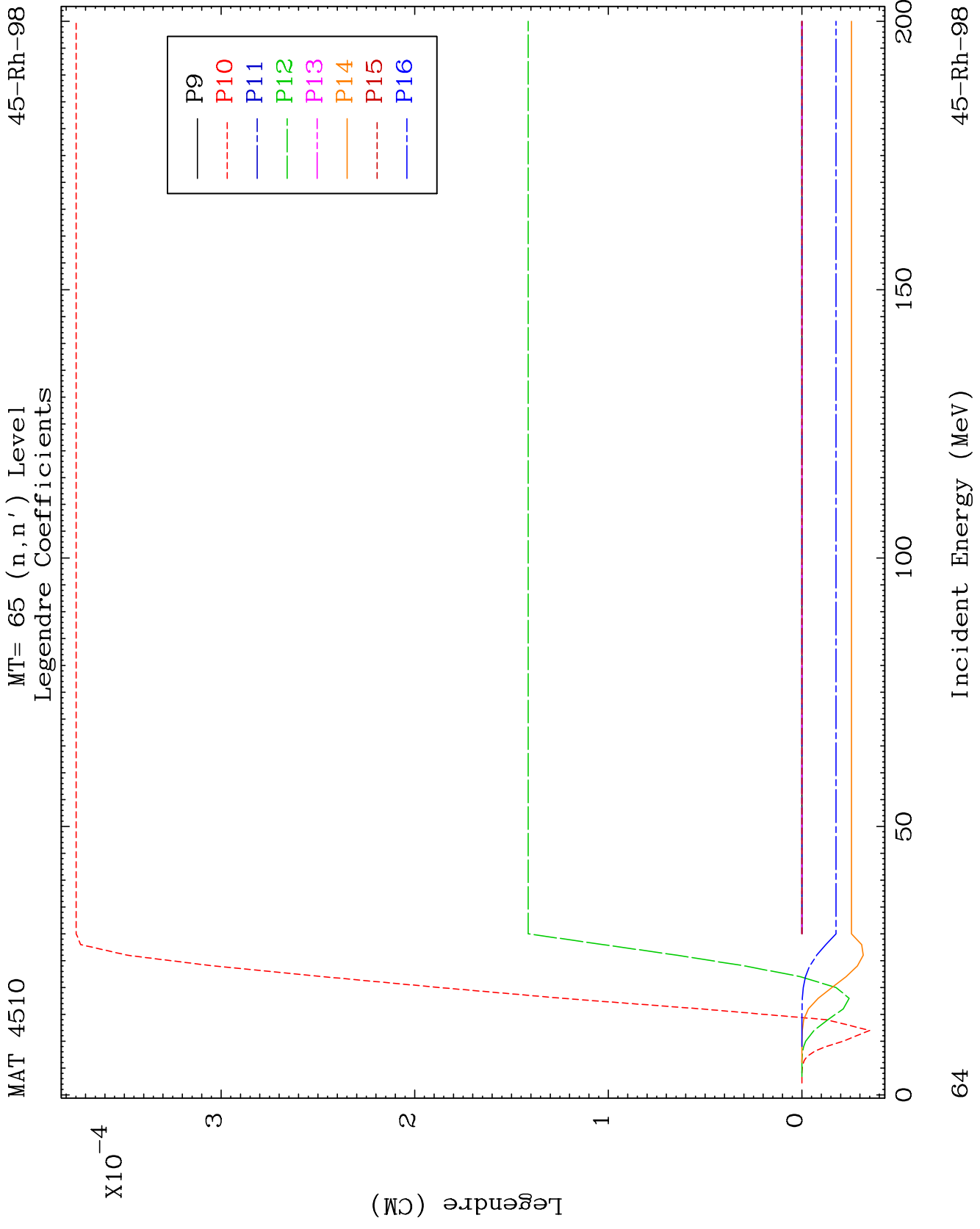


63

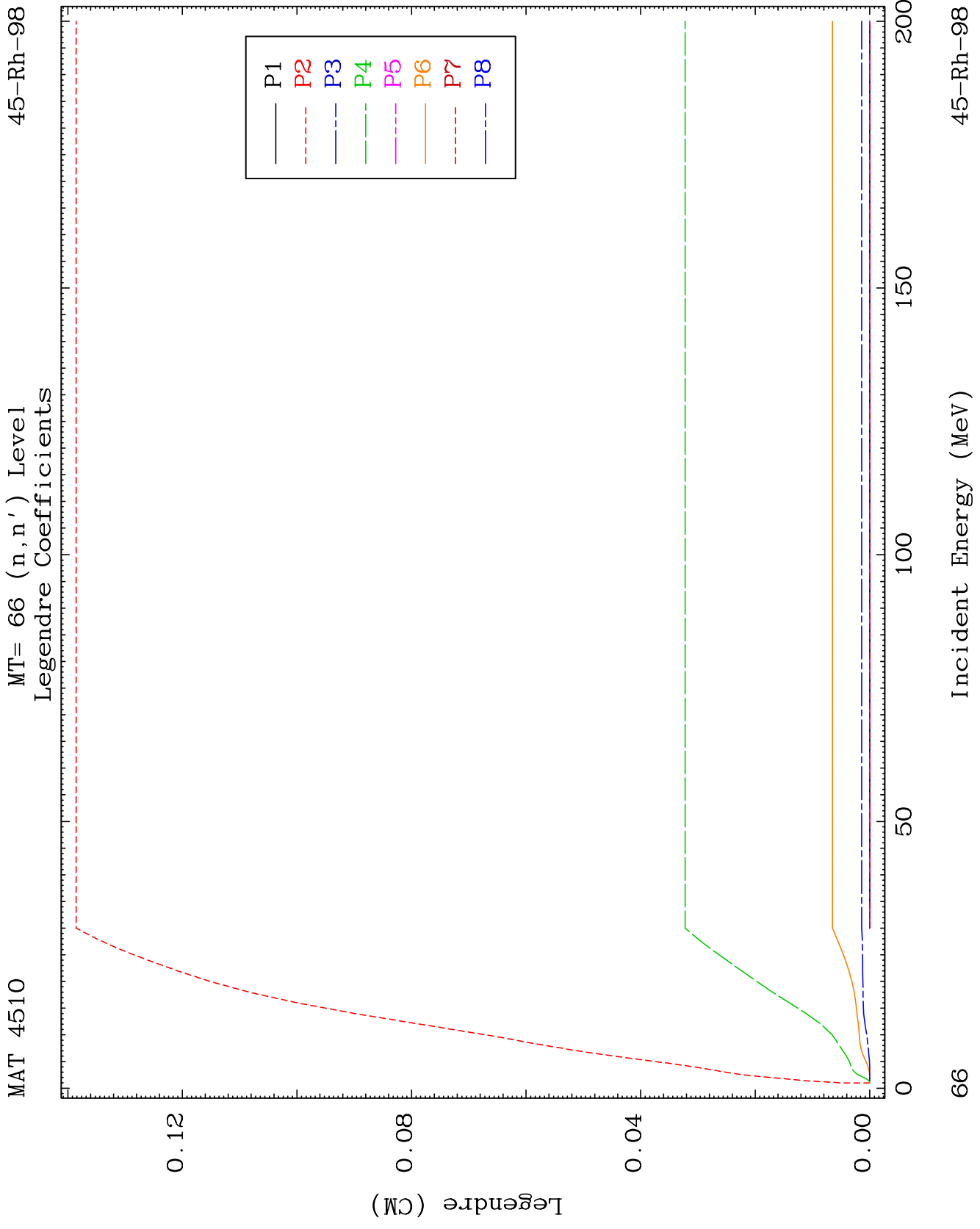
Incident Energy (MeV)

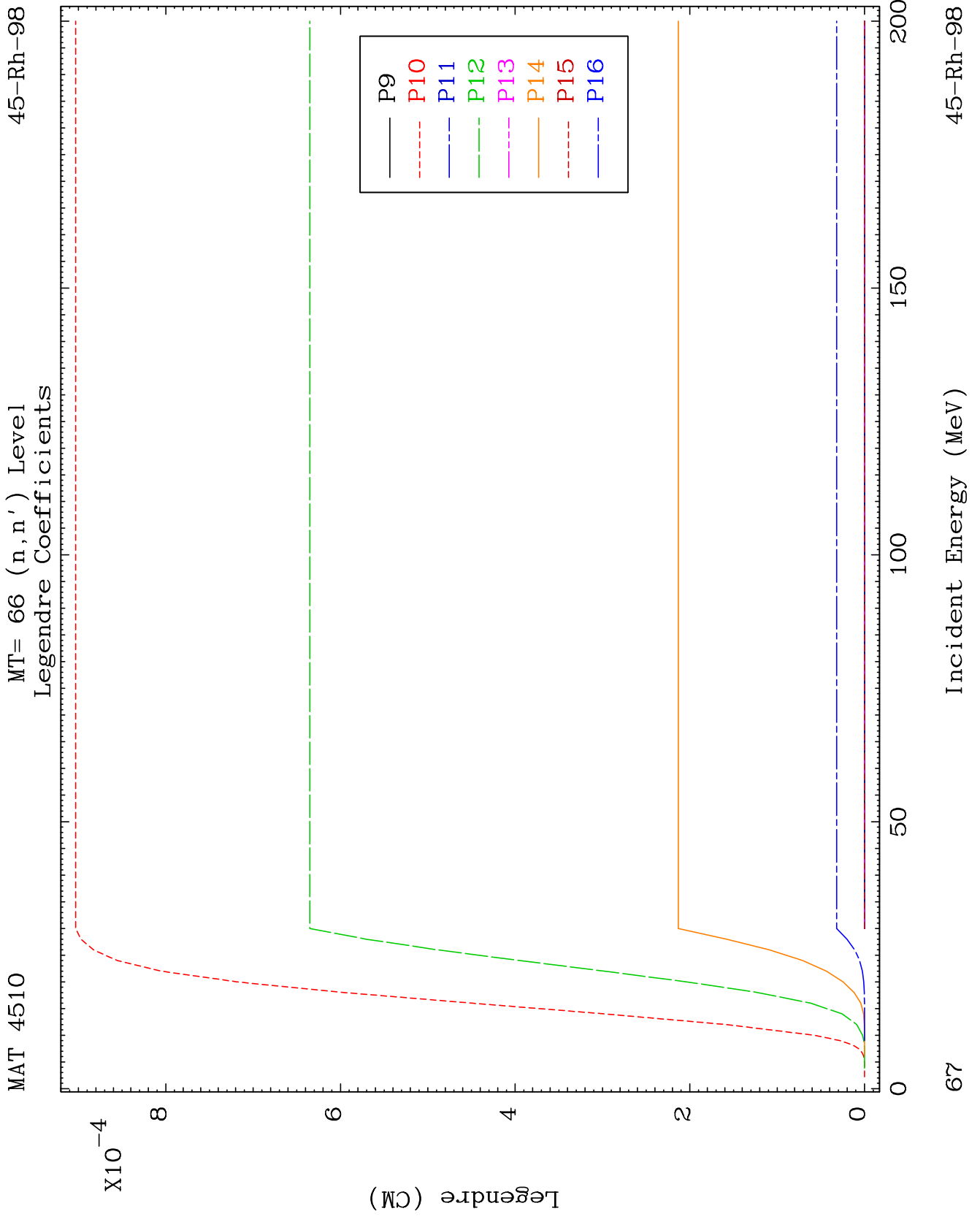
45-Rh-98

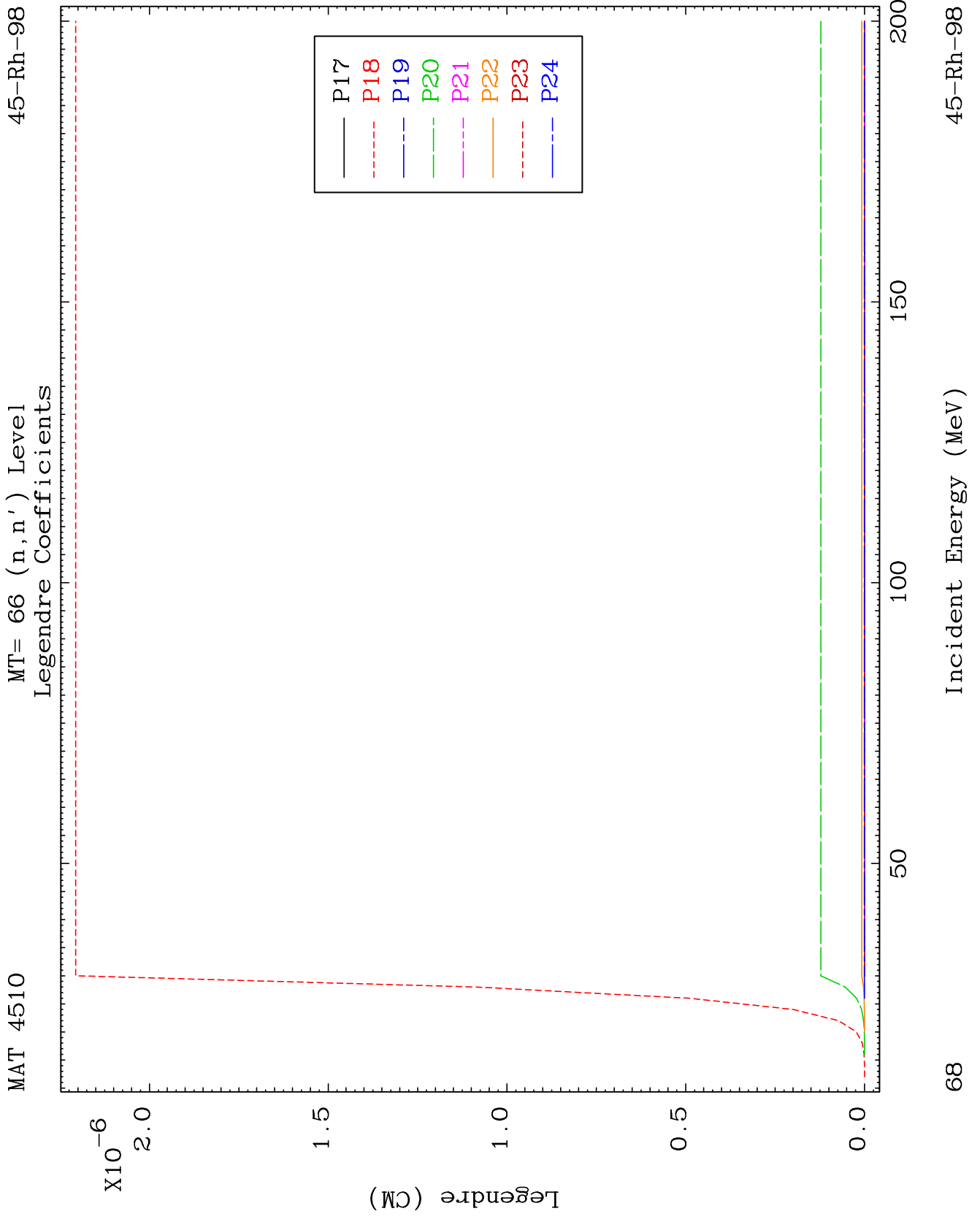








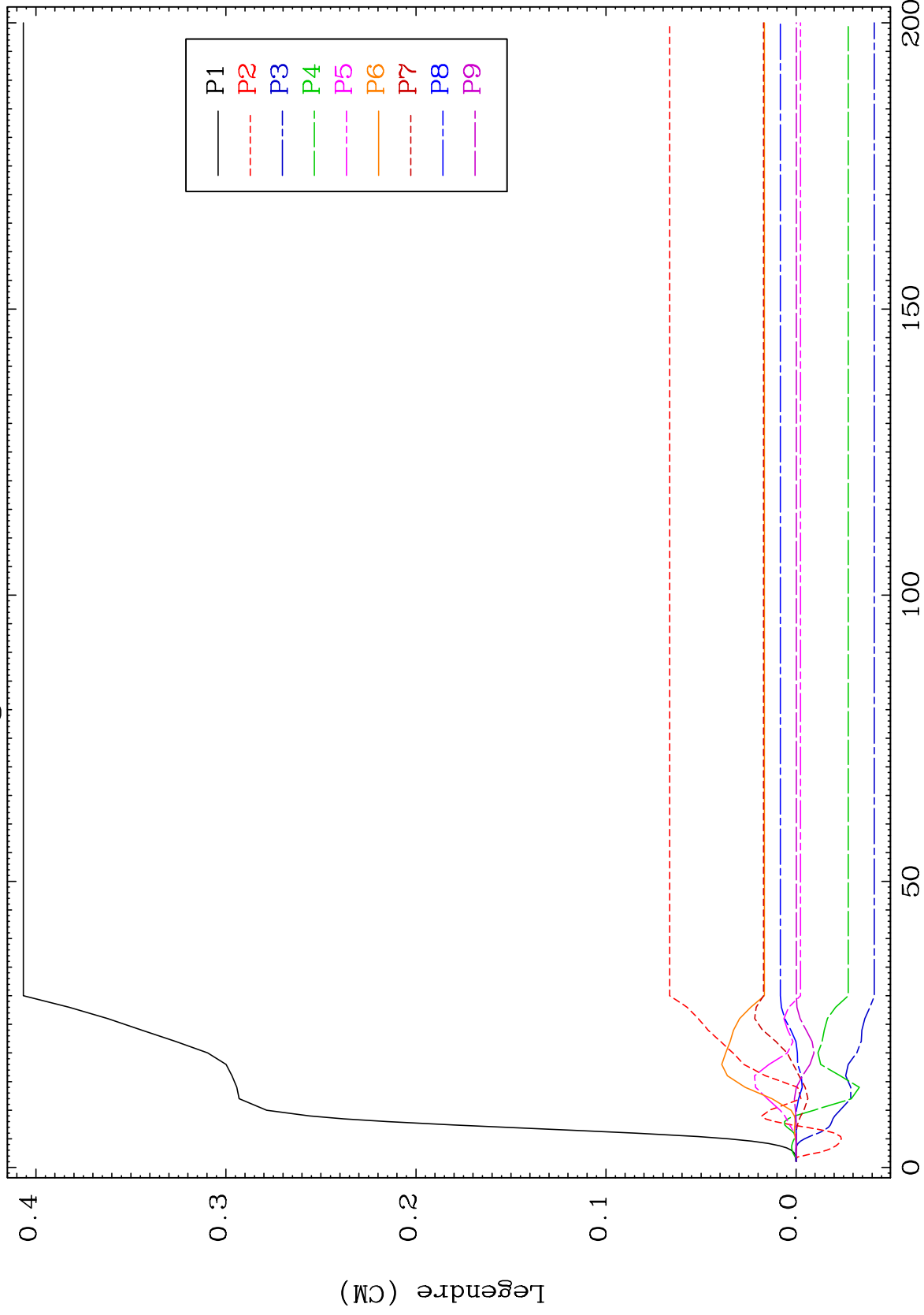




MAT 4510

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

45-Rh-98



69

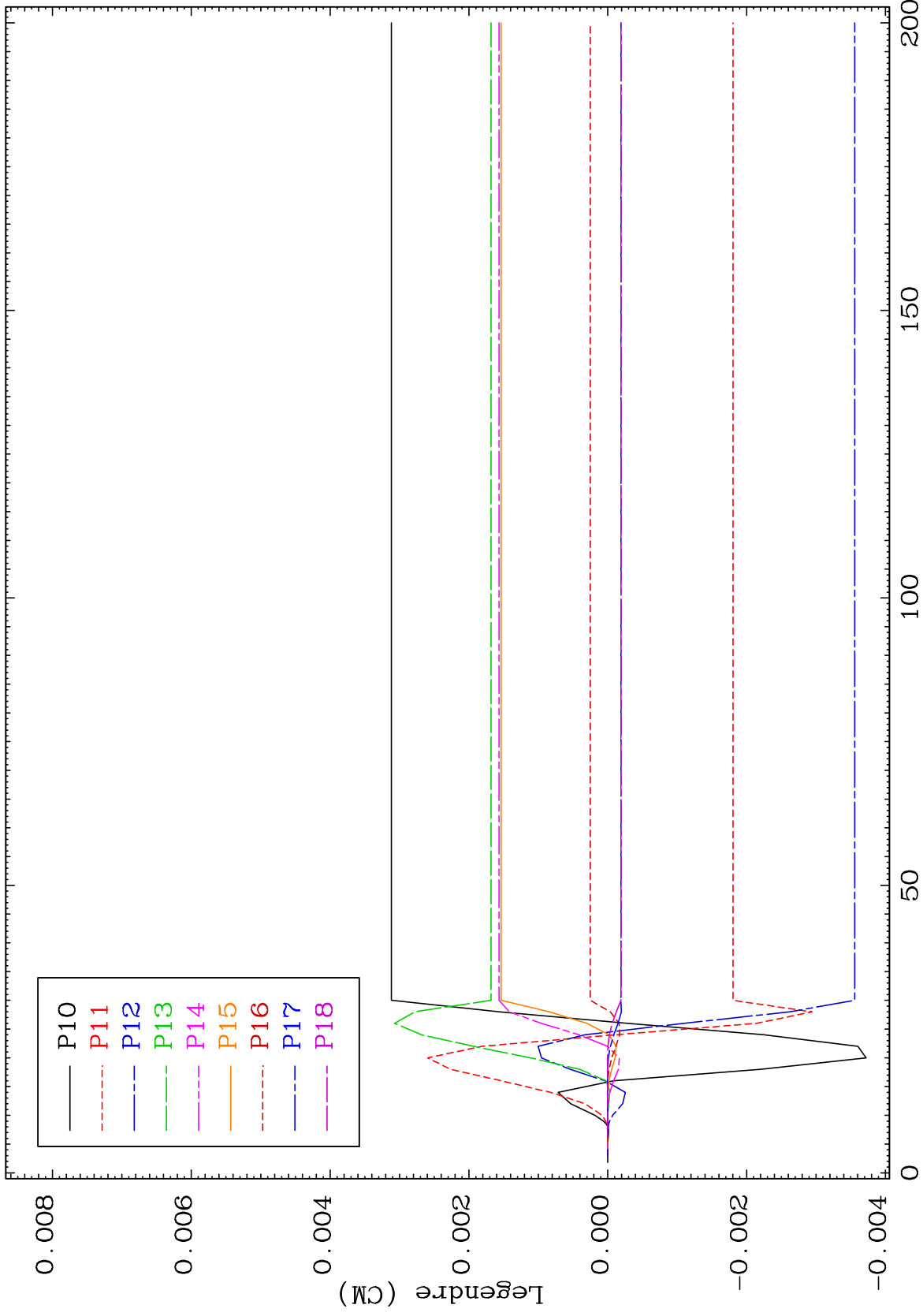
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

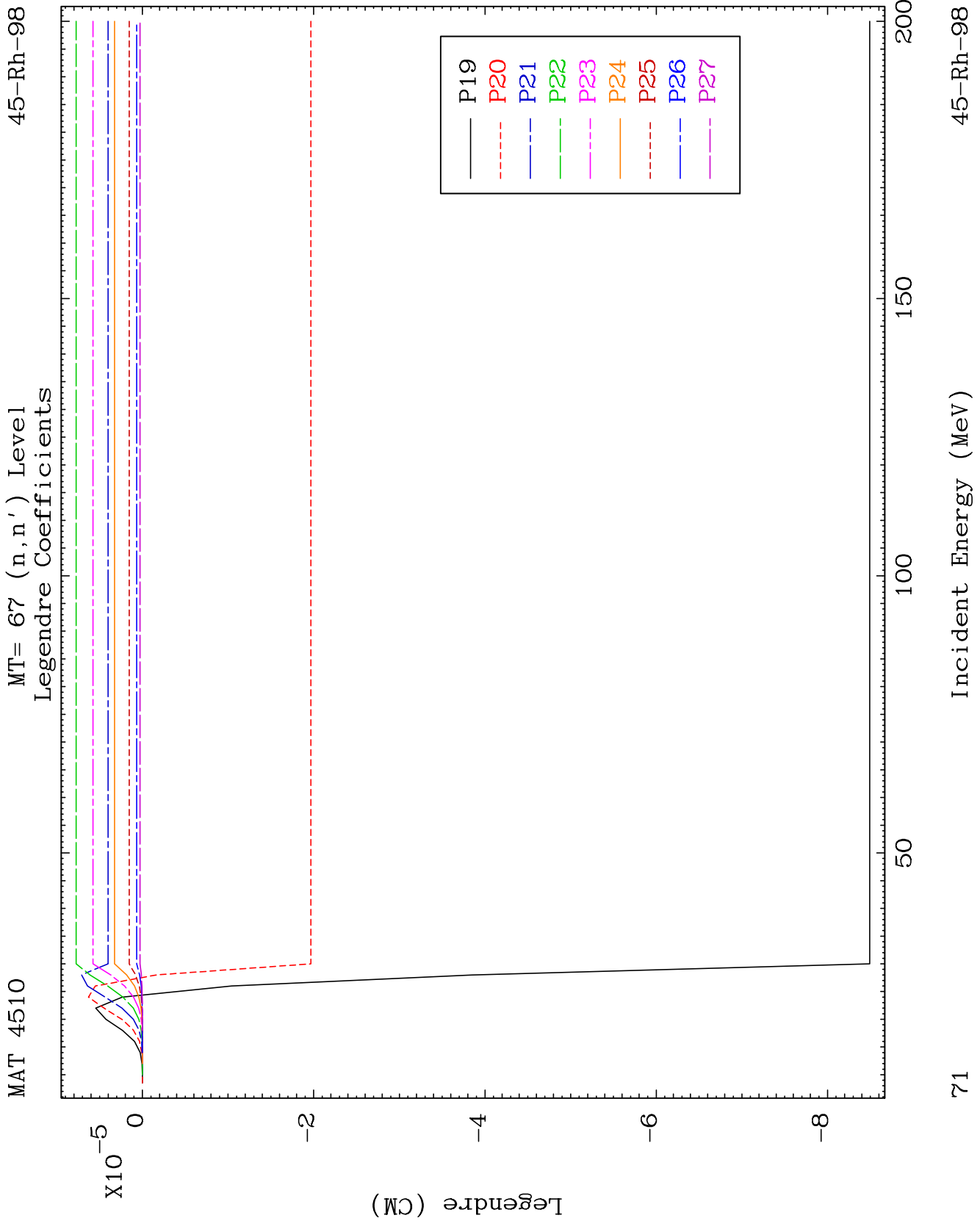
45-Rh-98



70

Incident Energy (MeV)

45-Rh-98

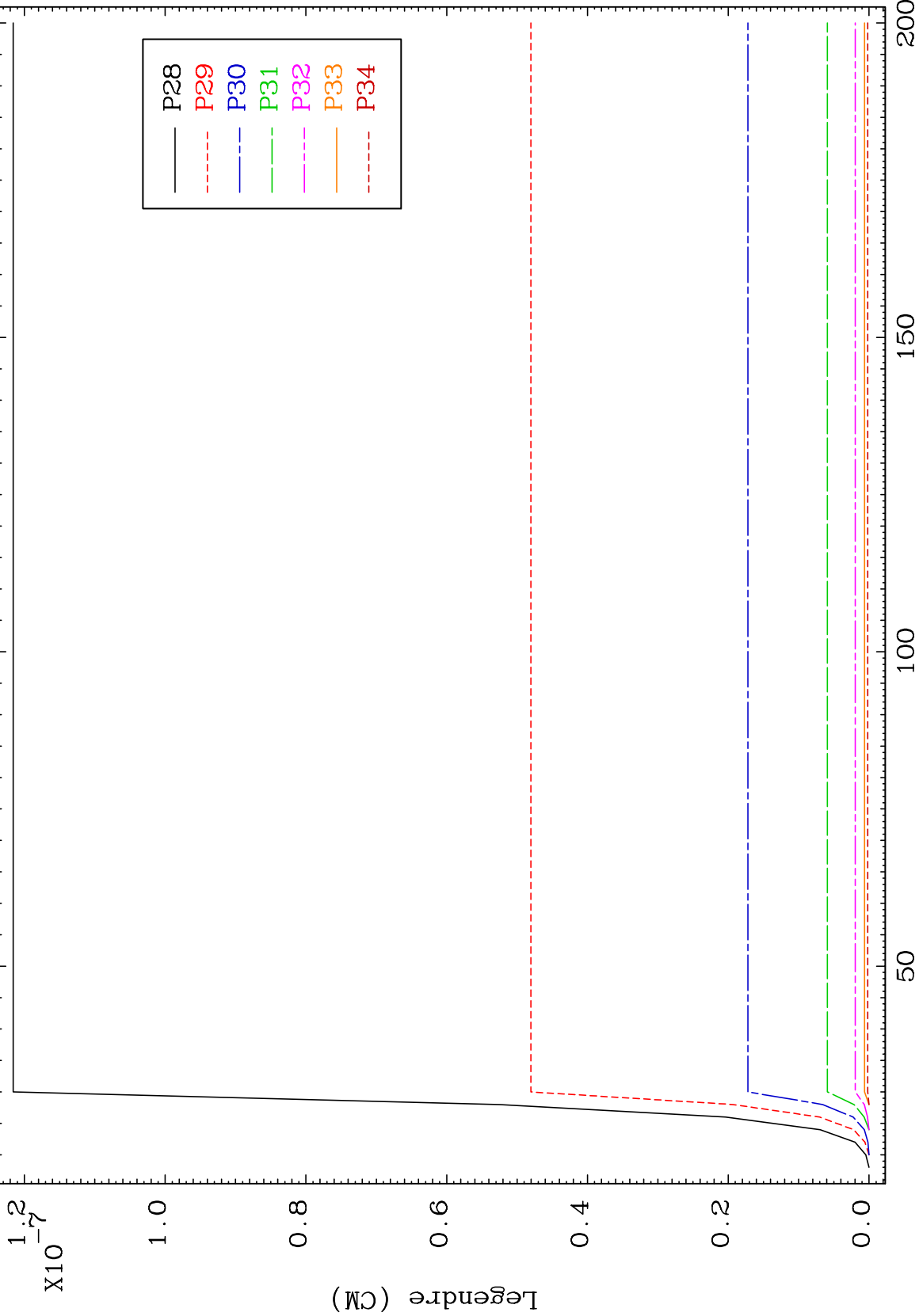




MAT 4510

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

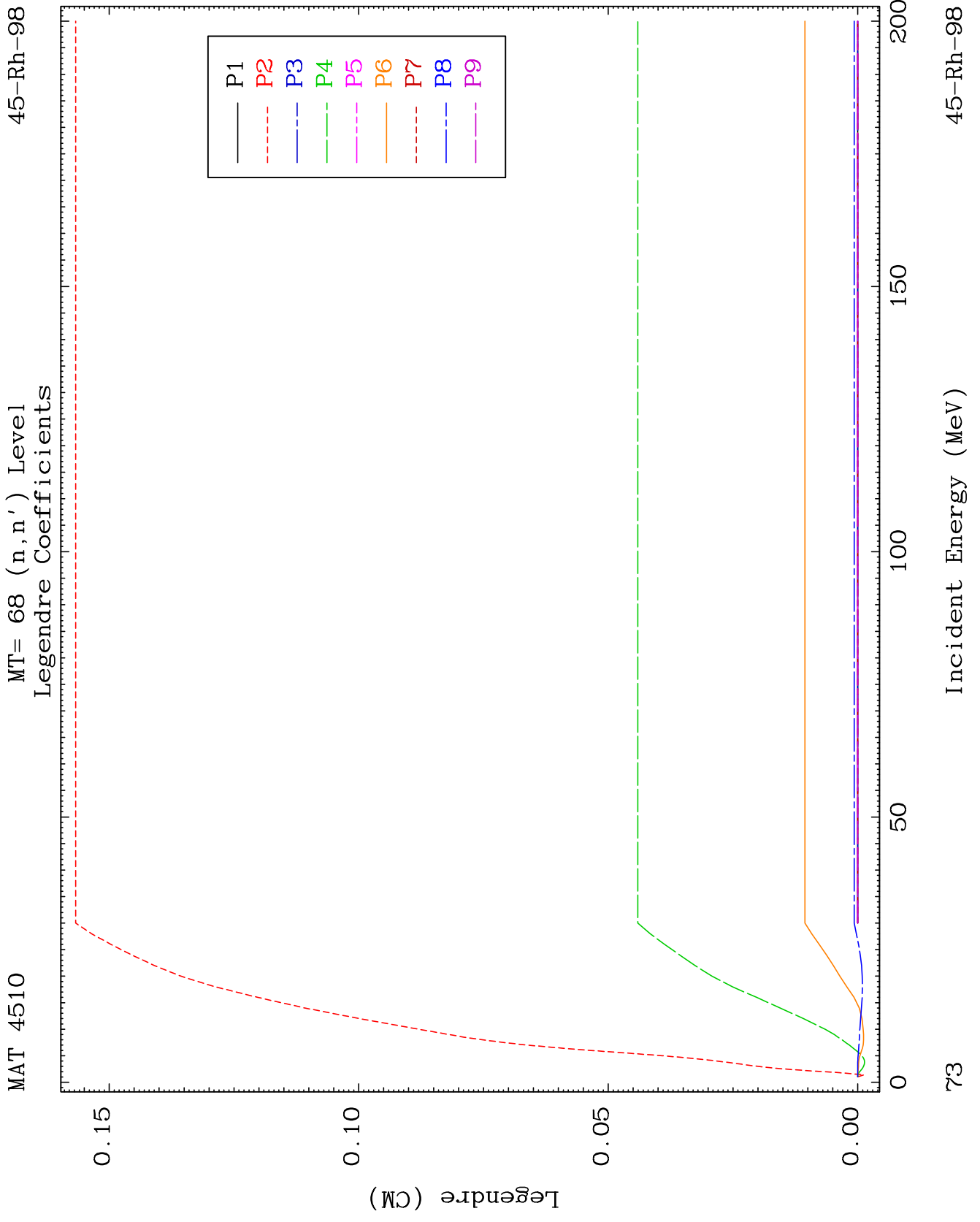
45-Rh-98

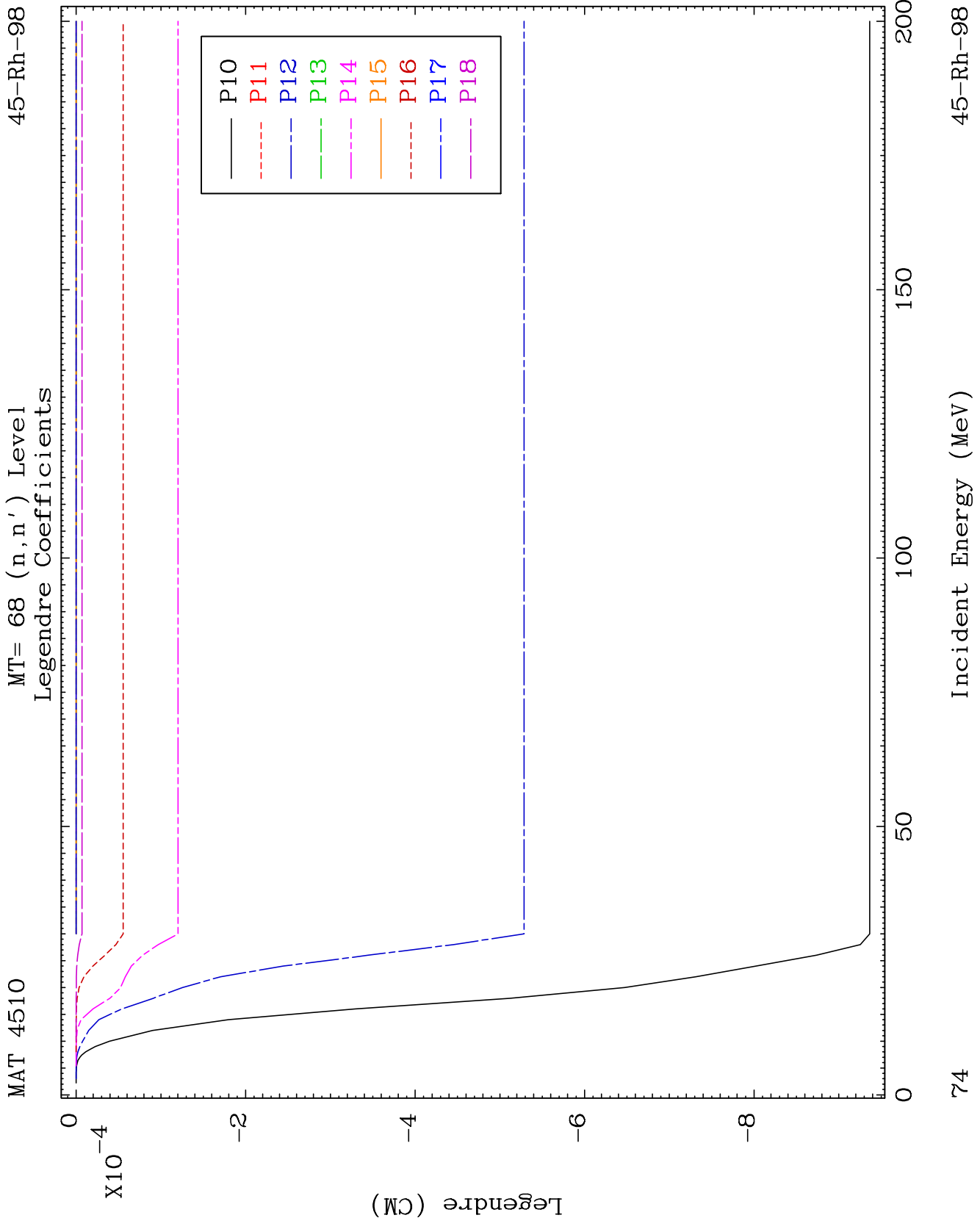


72

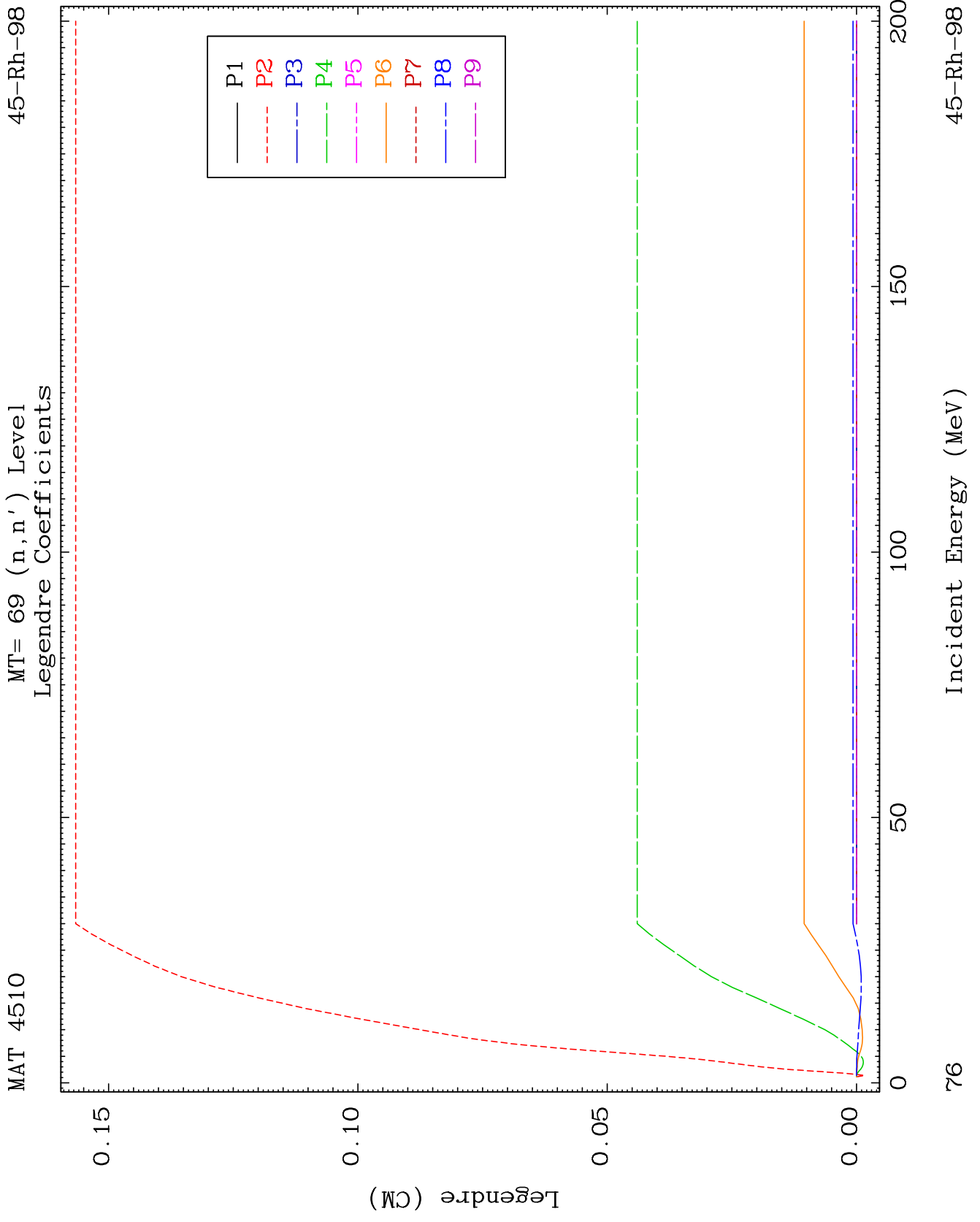
Incident Energy (MeV)

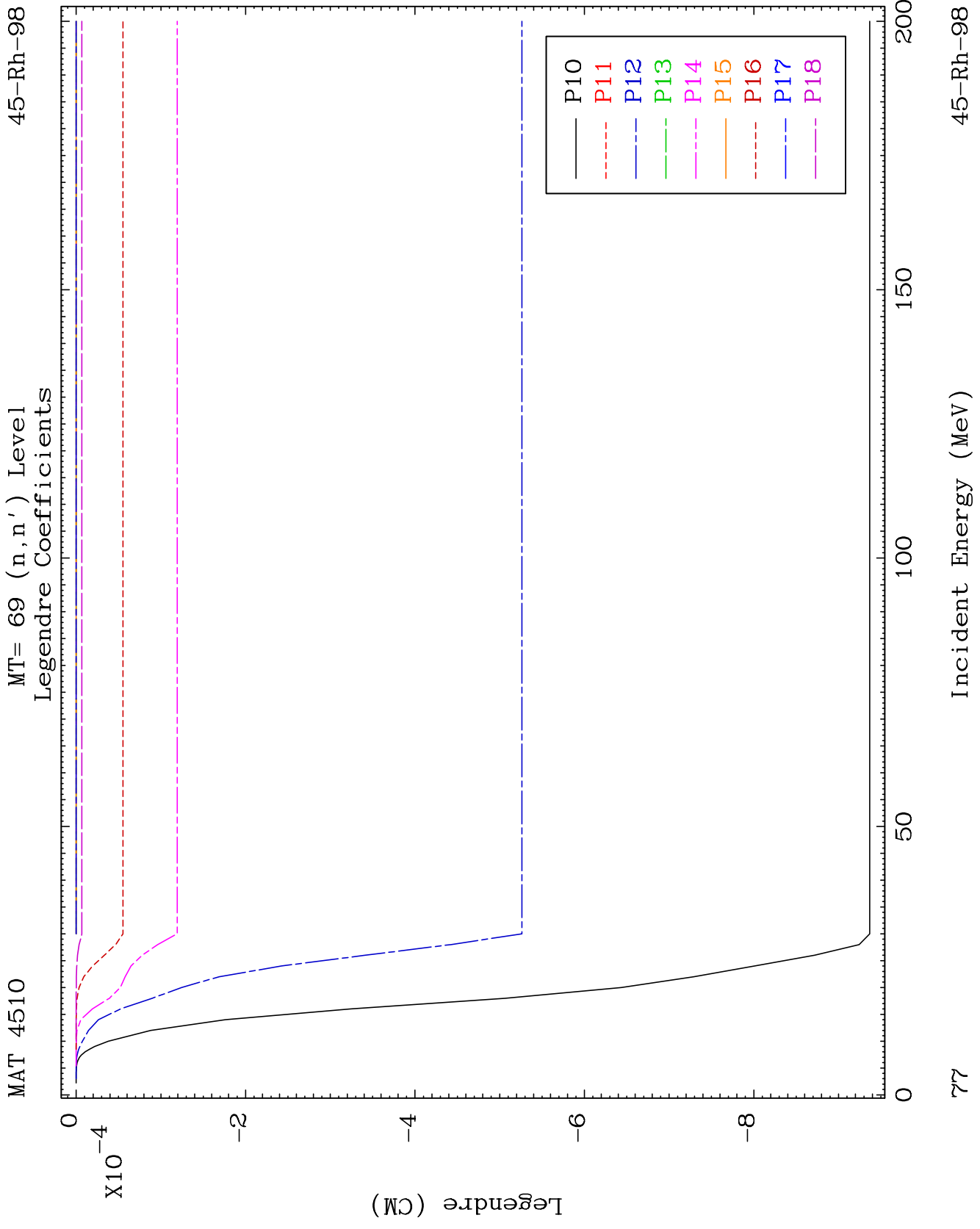
45-Rh-98

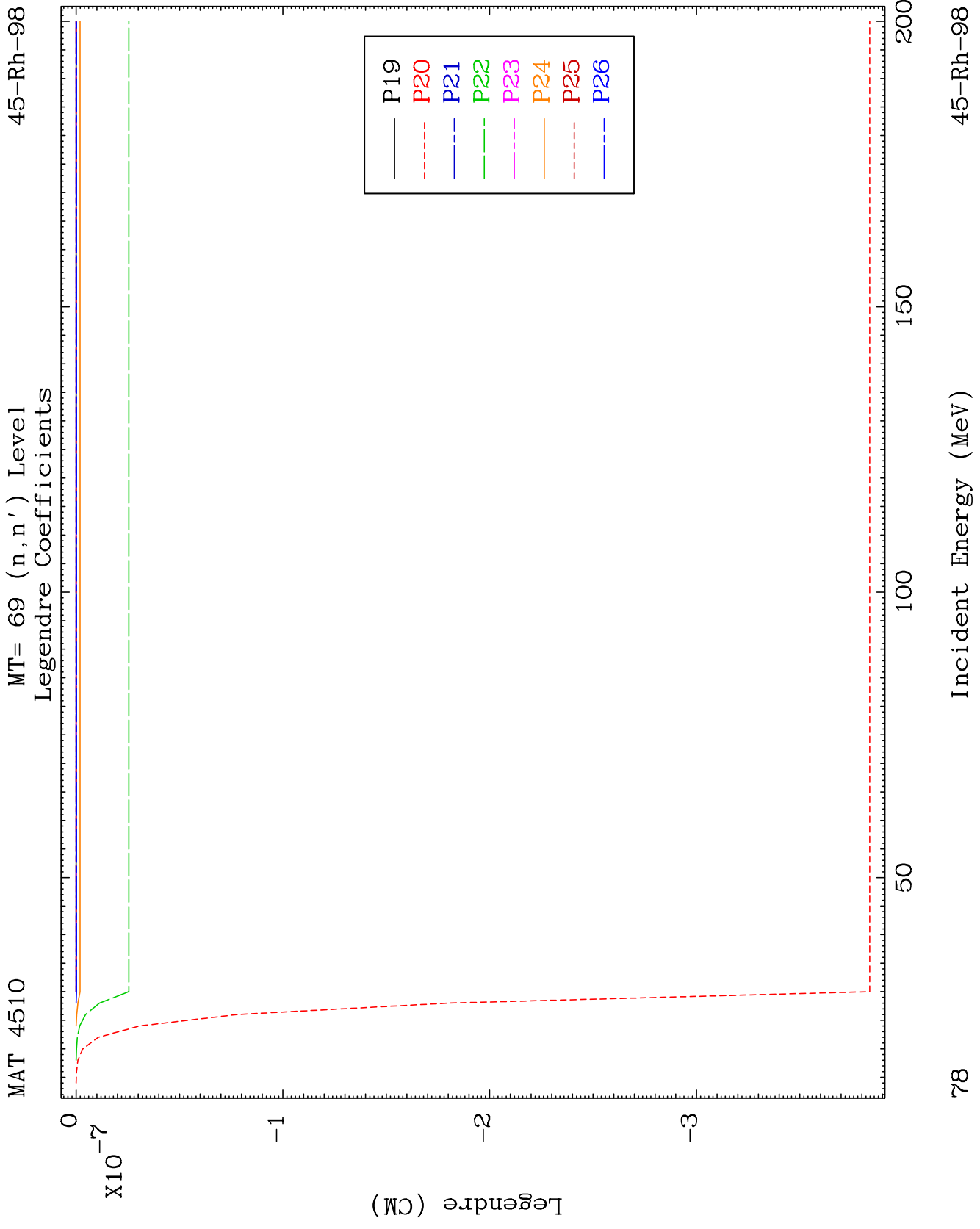


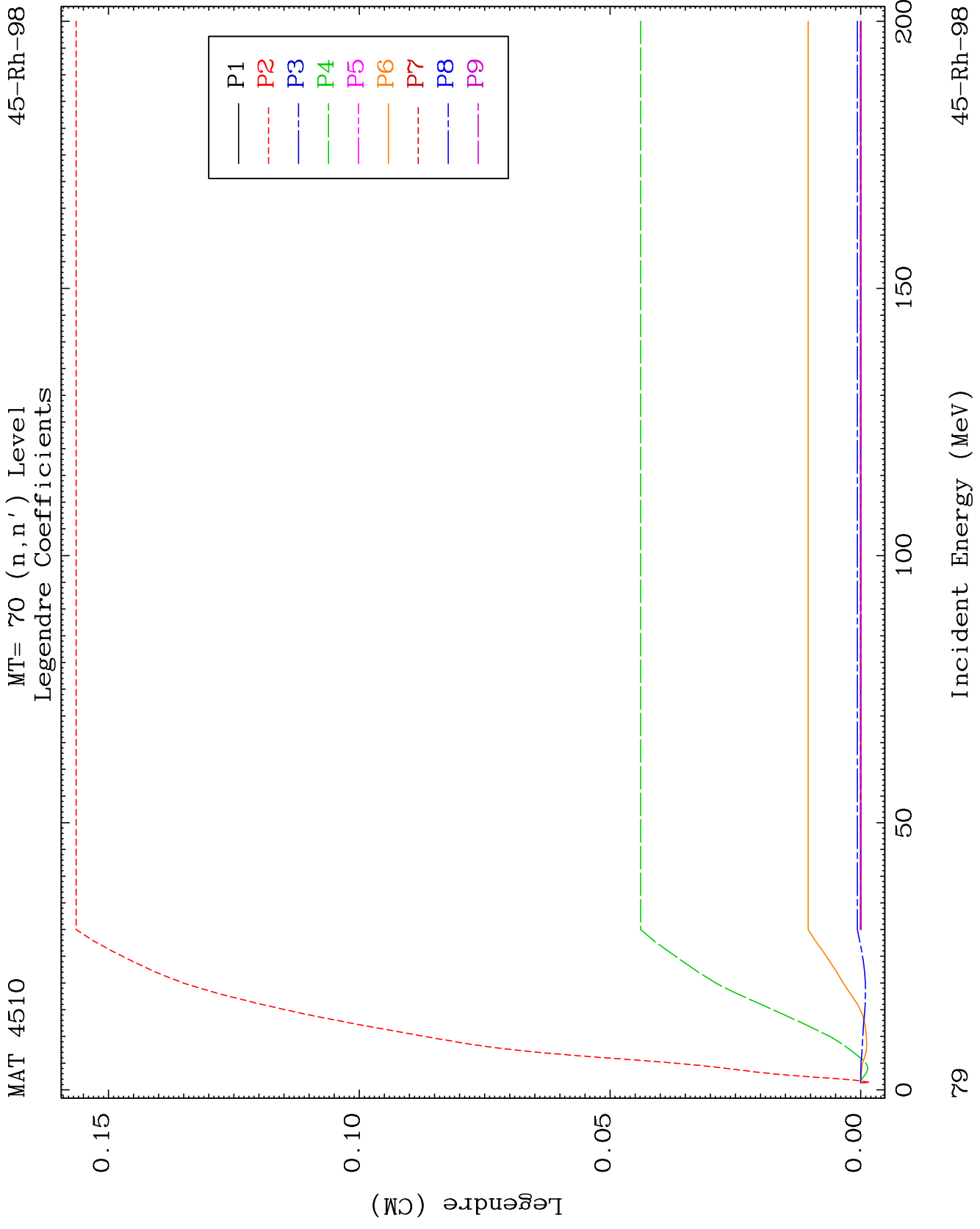






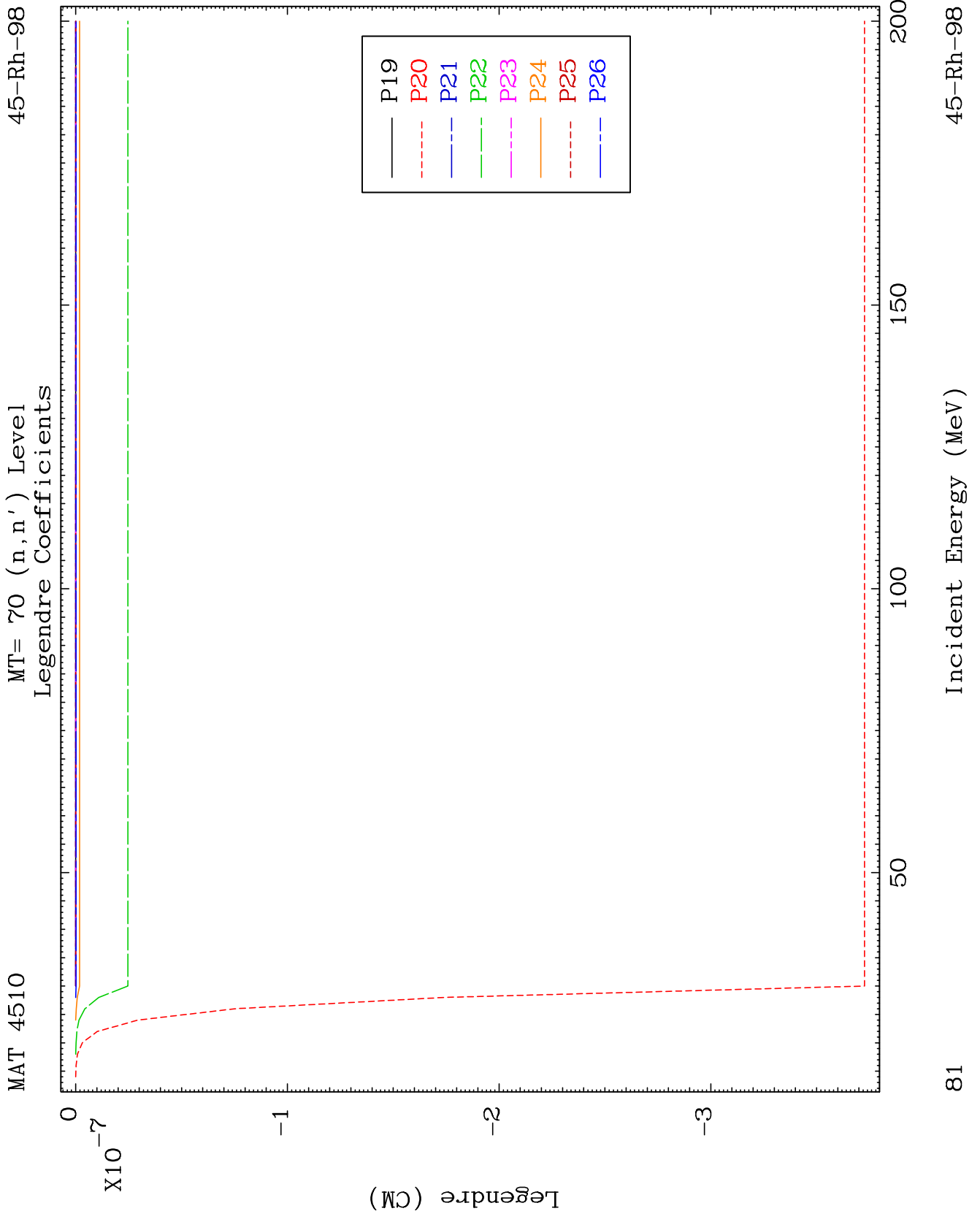








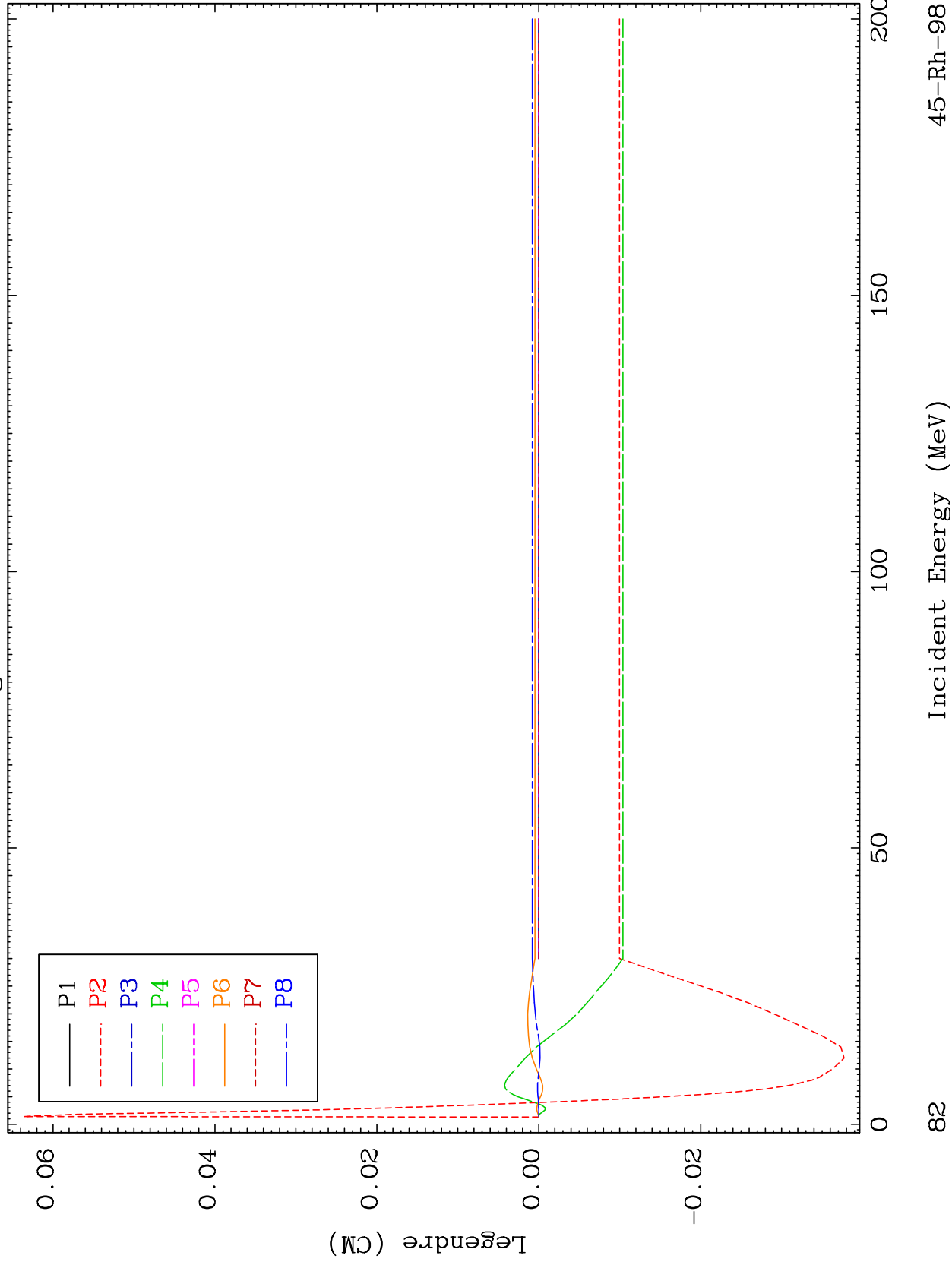




MAT 4510

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

45-Rh-98

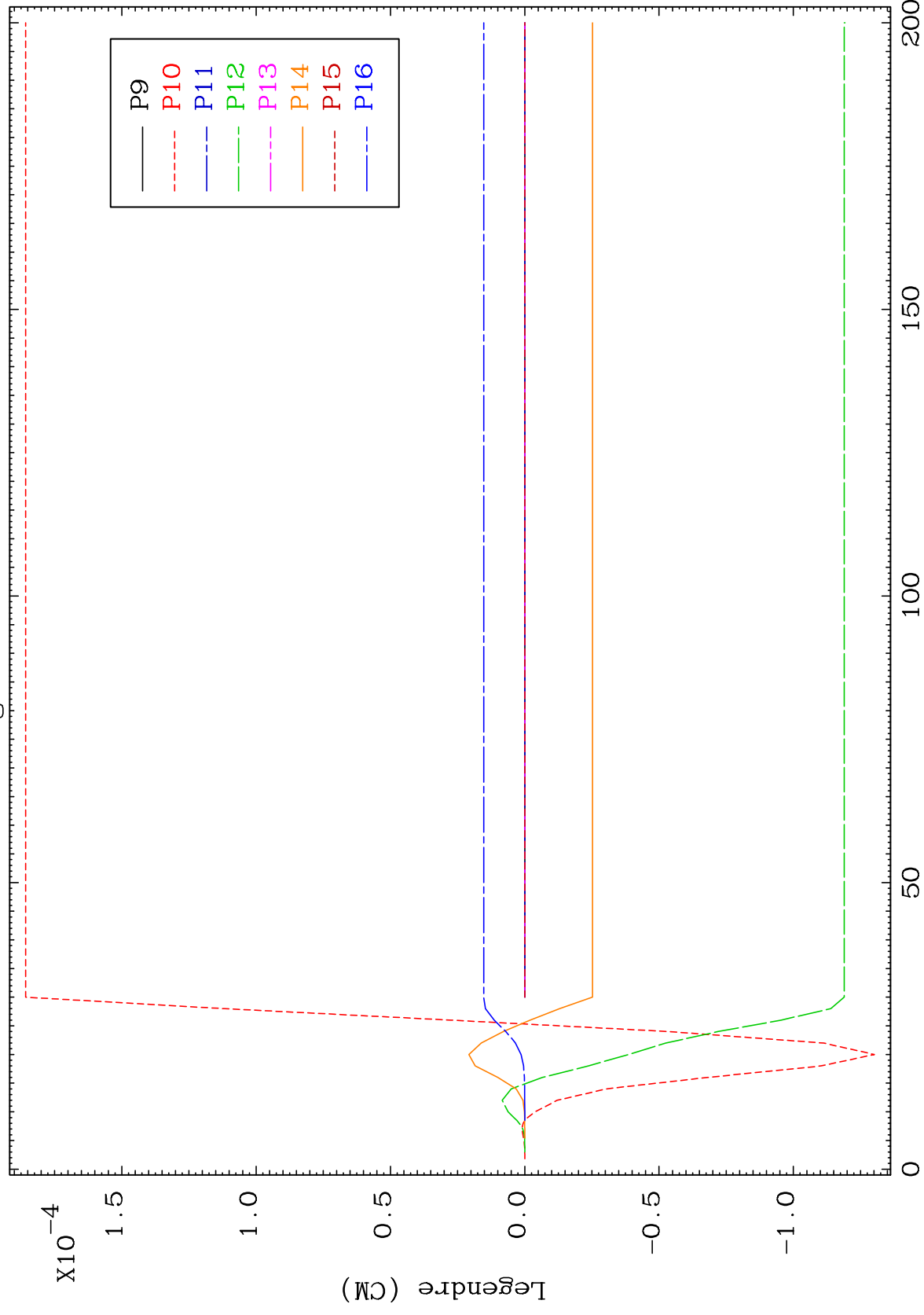


45-Rh-98

MAT 4510

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

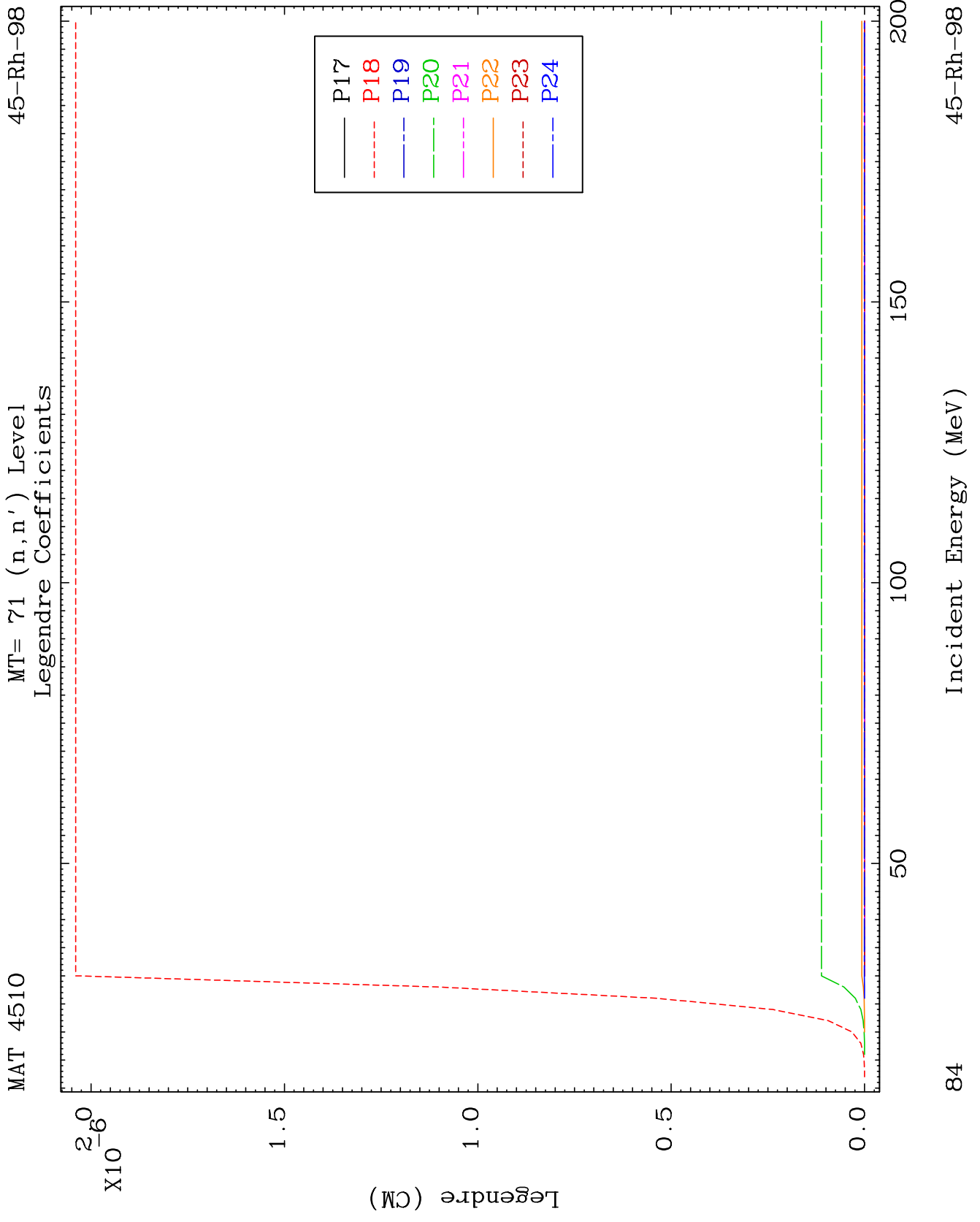
45-Rh-98



83

Incident Energy (MeV)

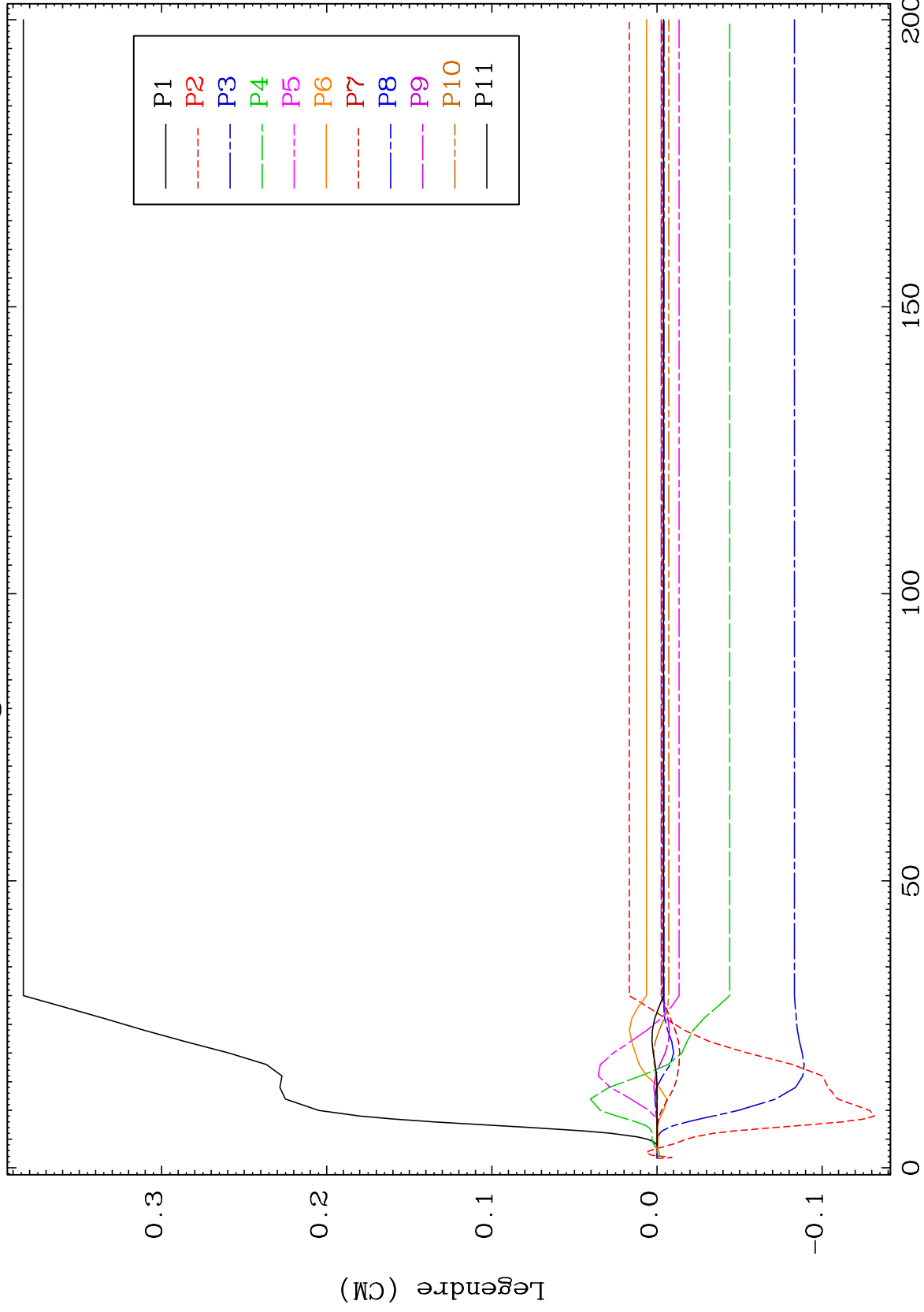
45-Rh-98



MAT 4510

MT= 72 (n,n') Level  
Legendre Coefficients

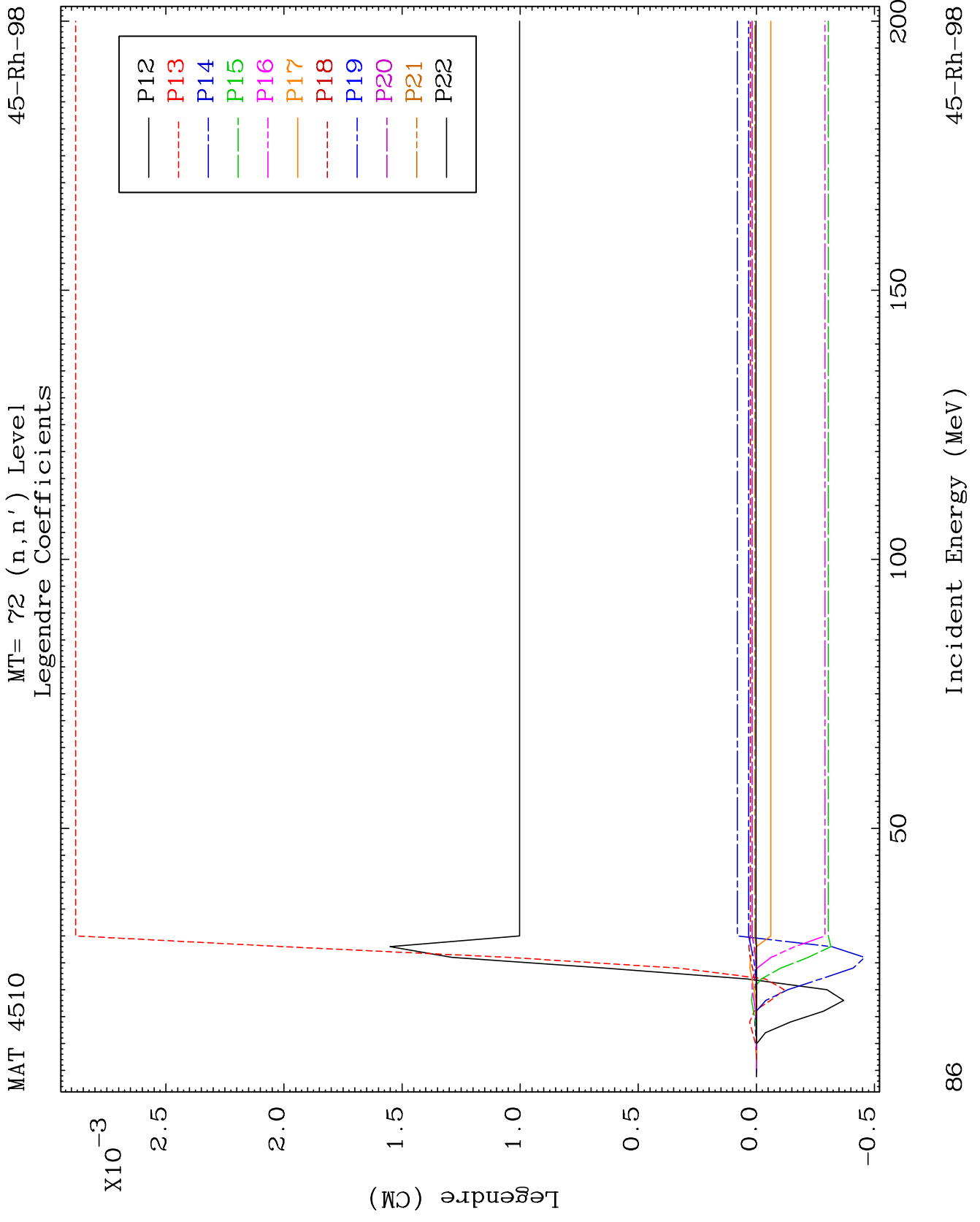
45-Rh-98



85

Incident Energy (MeV)

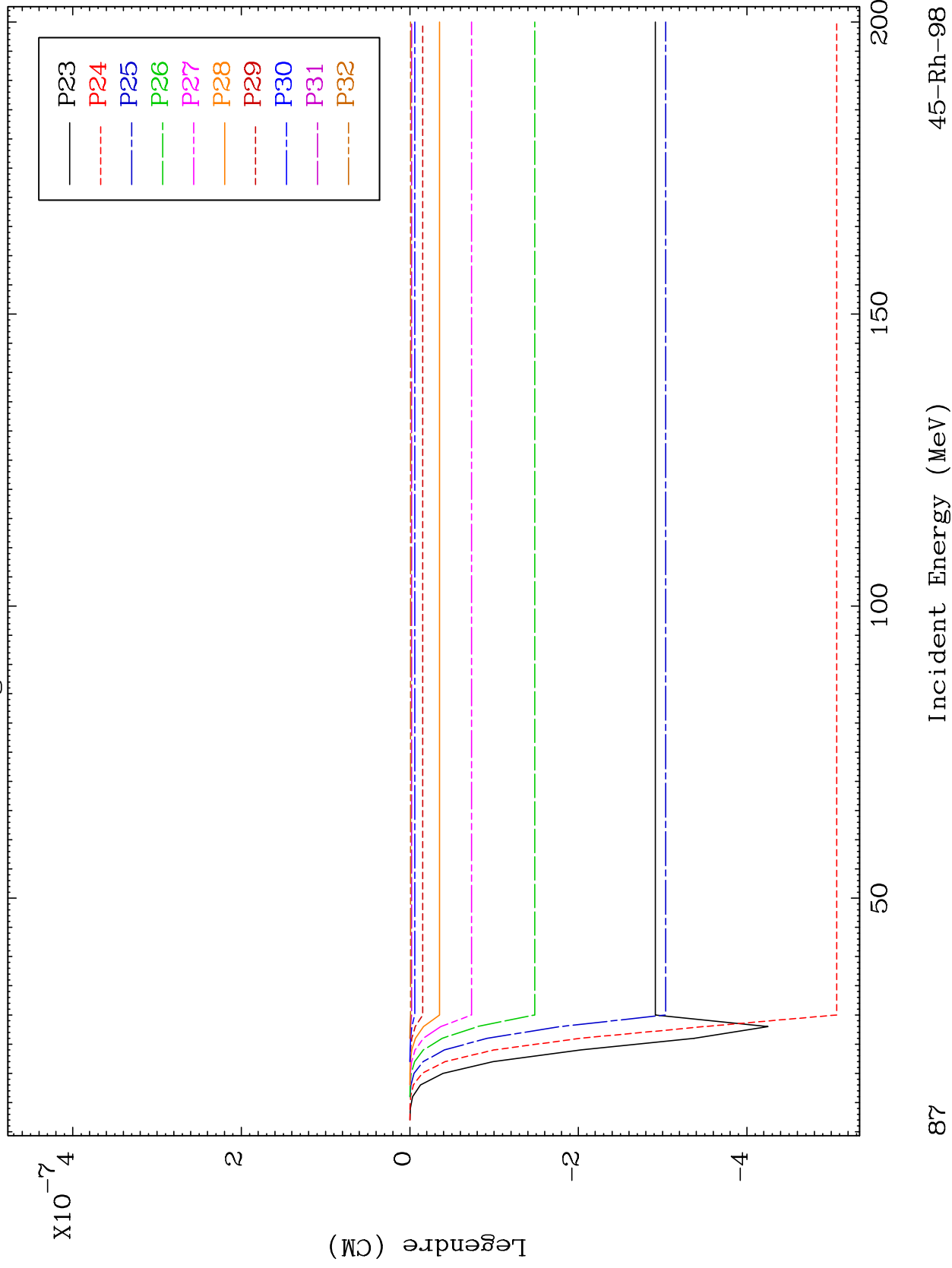
45-Rh-98



MAT 4510

MT= 72 (n,n') Level  
Legendre Coefficients

45-Rh-98



87

Incident Energy (MeV)

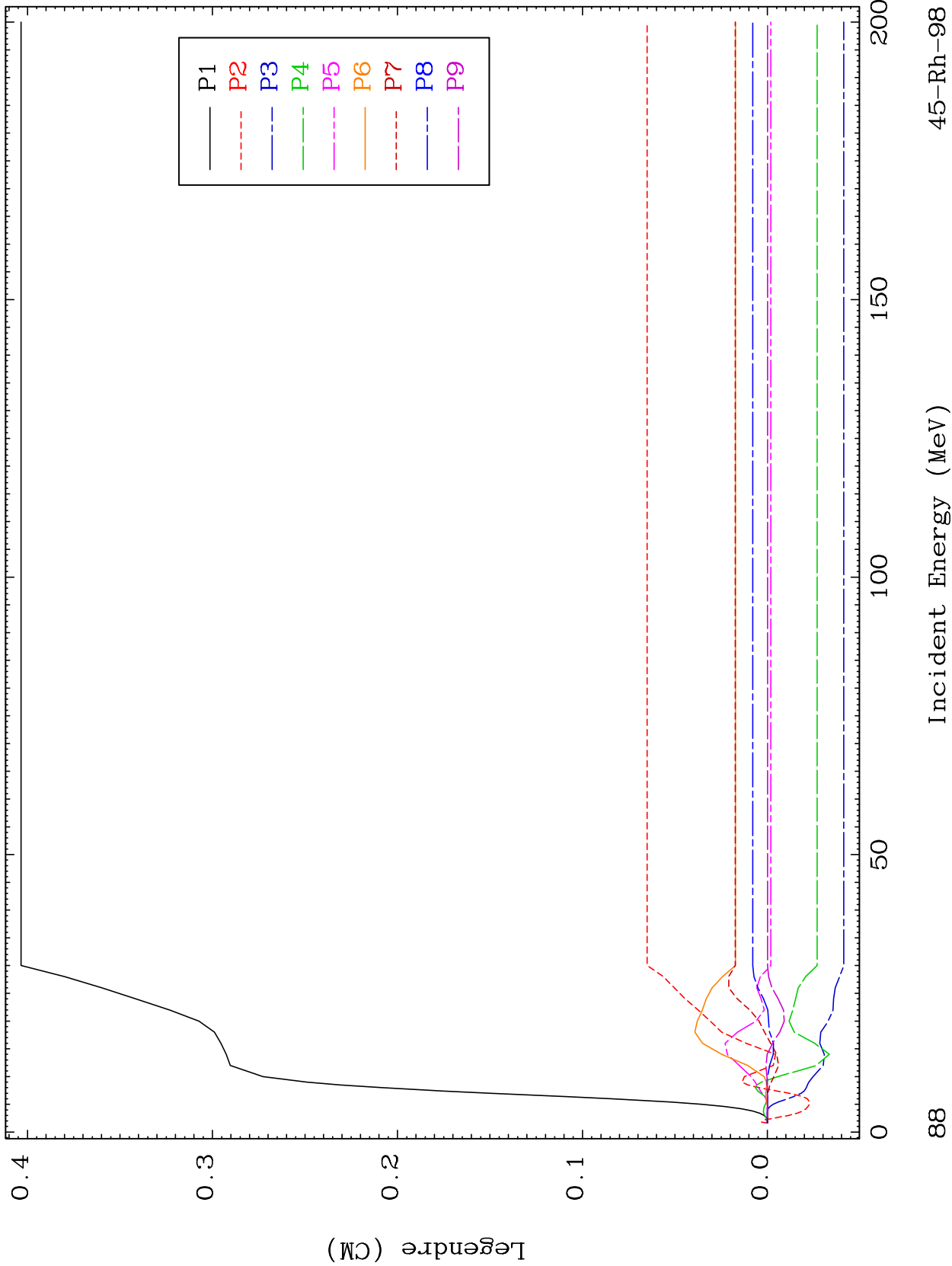
45-Rh-98



MAT 4510

MT= 73 (n,n') Level  
Legendre Coefficients

45-Rh-98



45-Rh-98

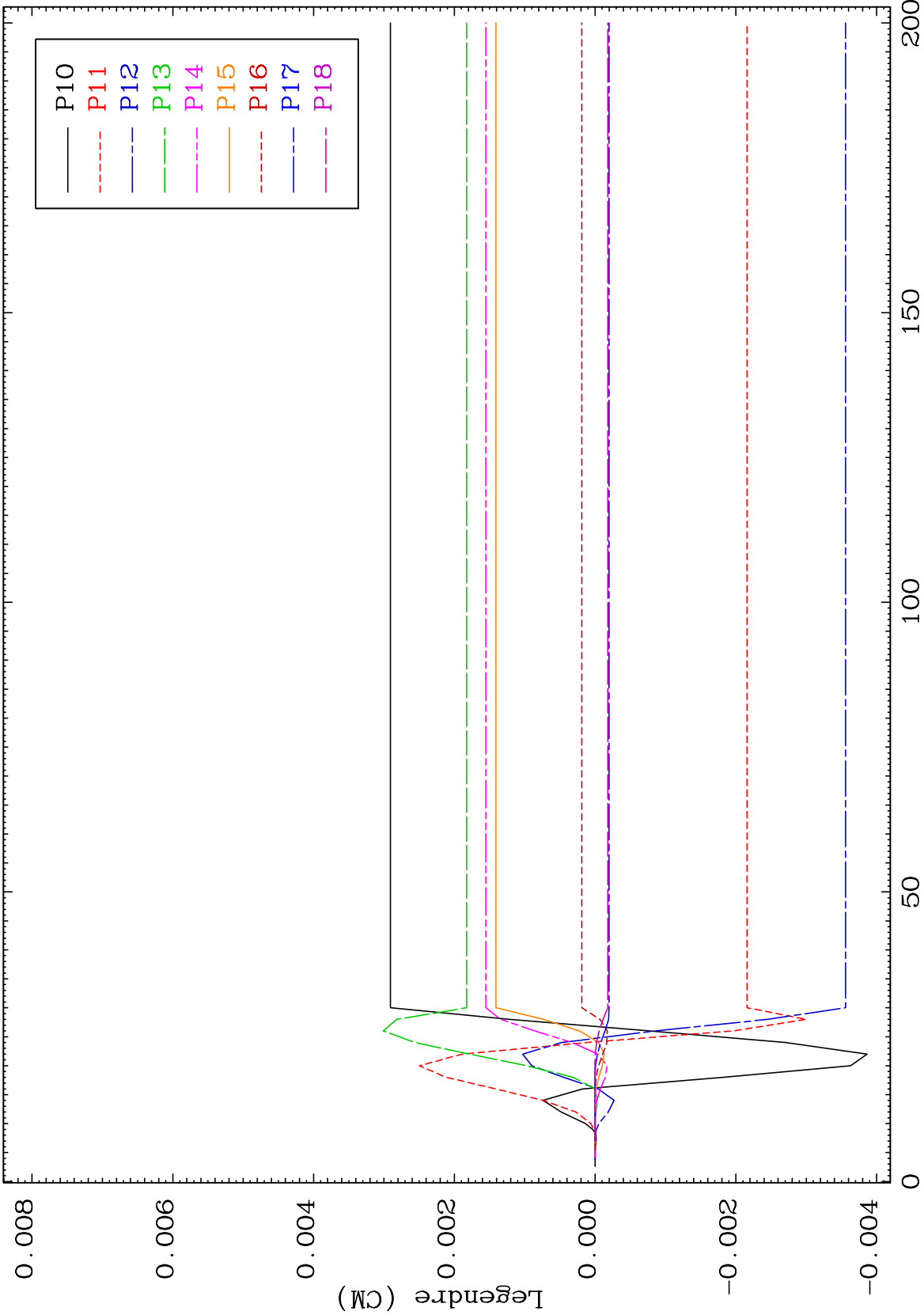
Incident Energy (MeV)

88

MAT 4510

MT= 73 (n,n') Level  
Legendre Coefficients

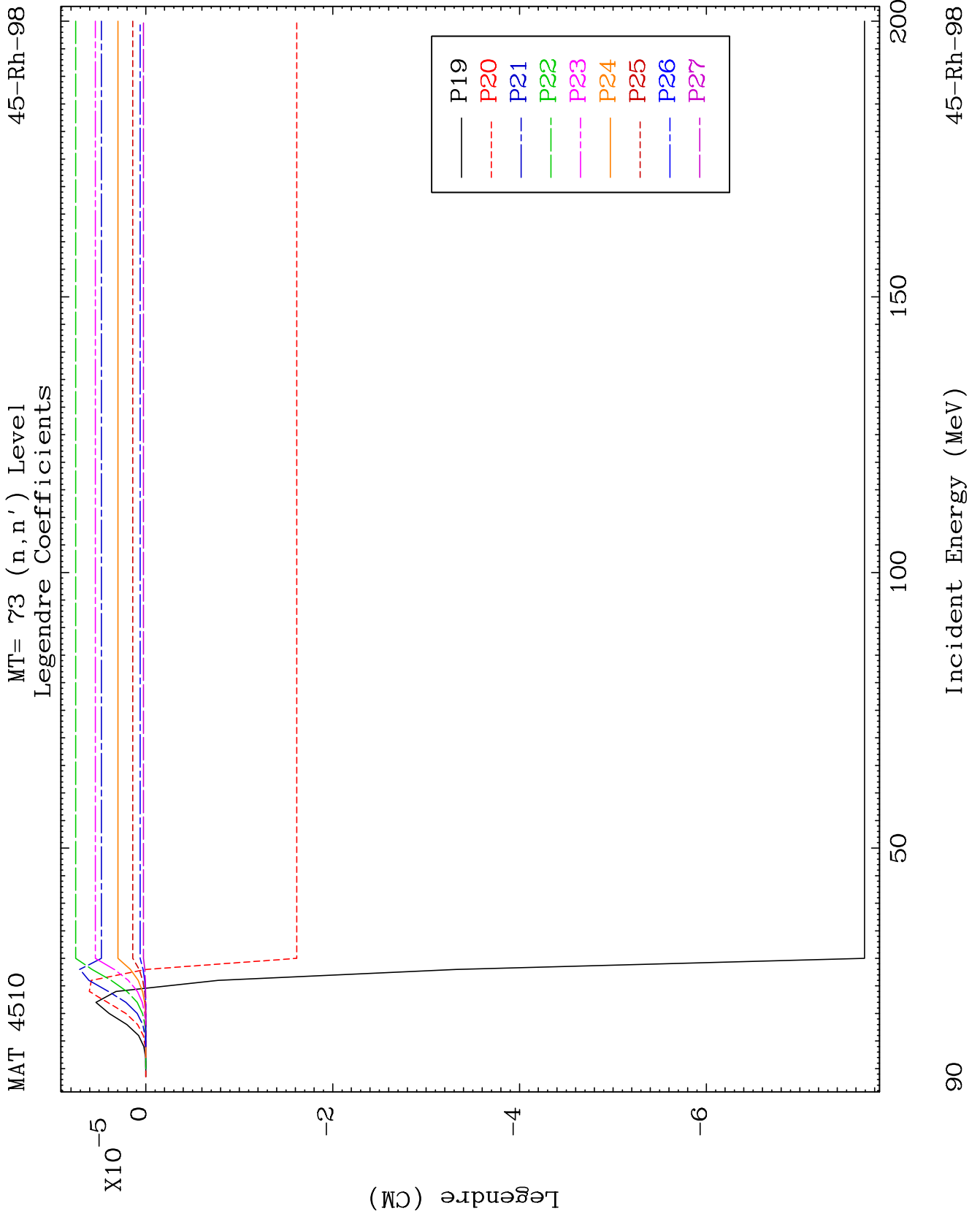
45-Rh-98



89

Incident Energy (MeV)

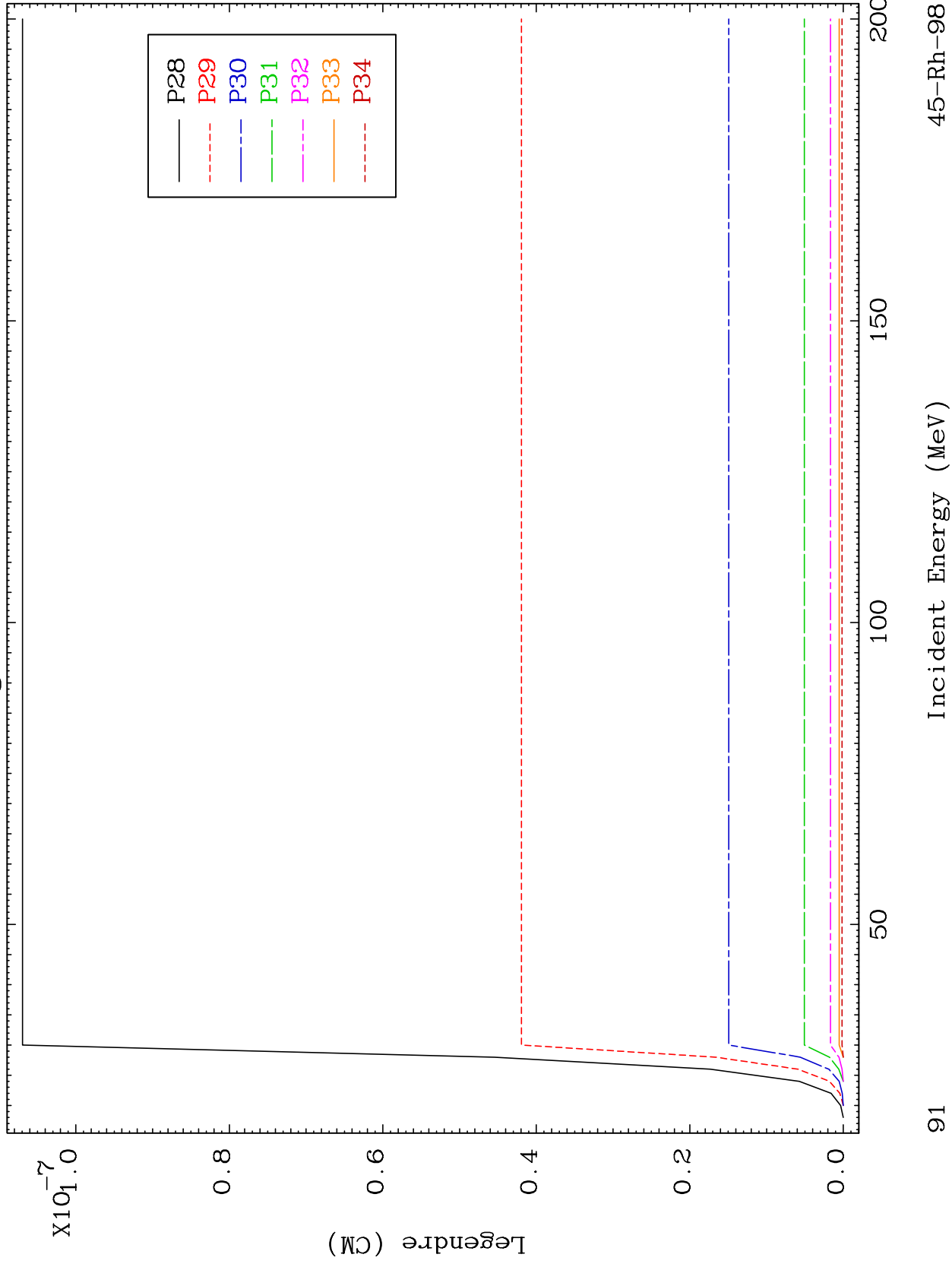
45-Rh-98



MAT 4510

MT= 73 (n,n') Level  
Legendre Coefficients

45-Rh-98



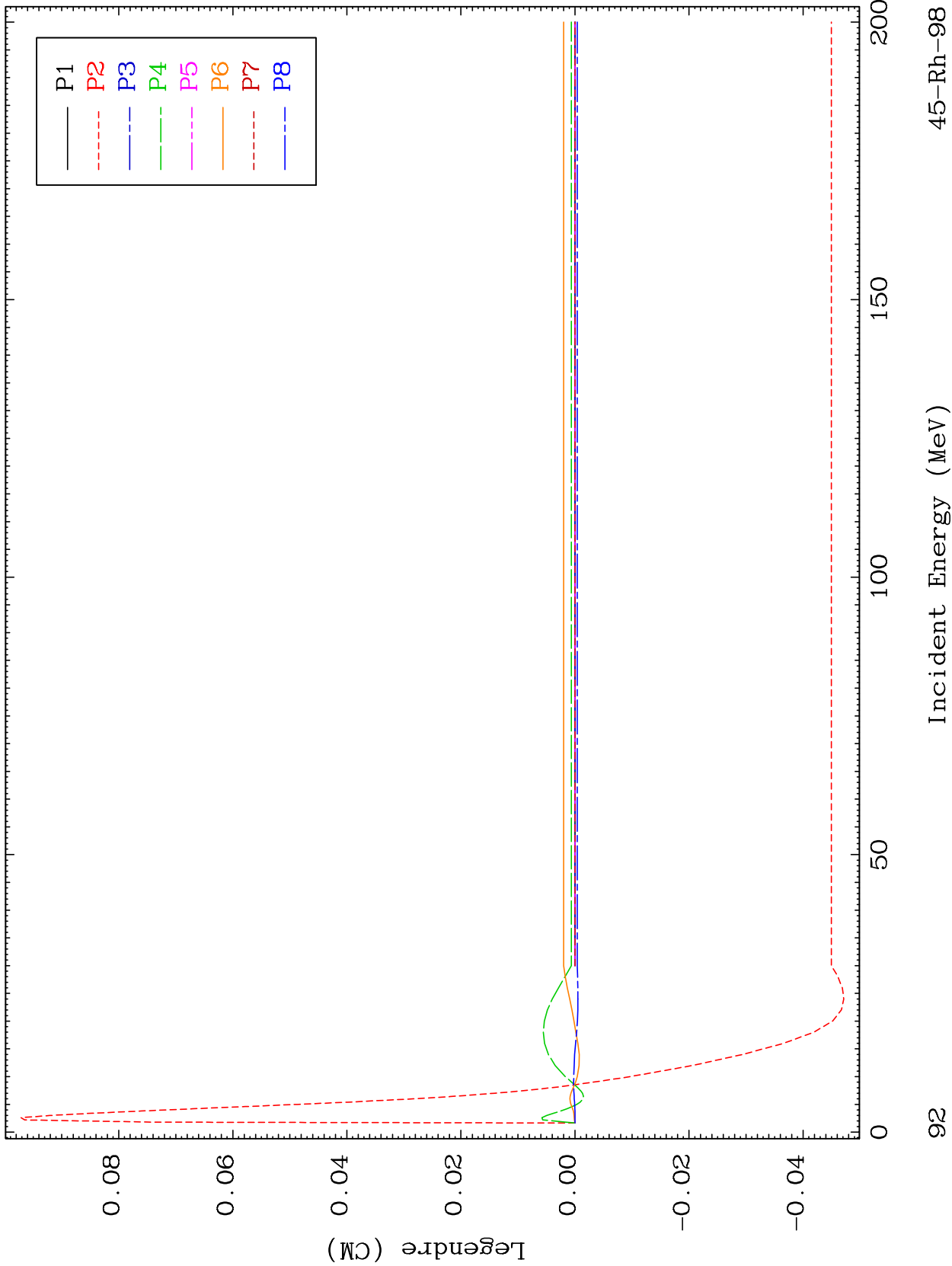
91

45-Rh-98

MAT 4510

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

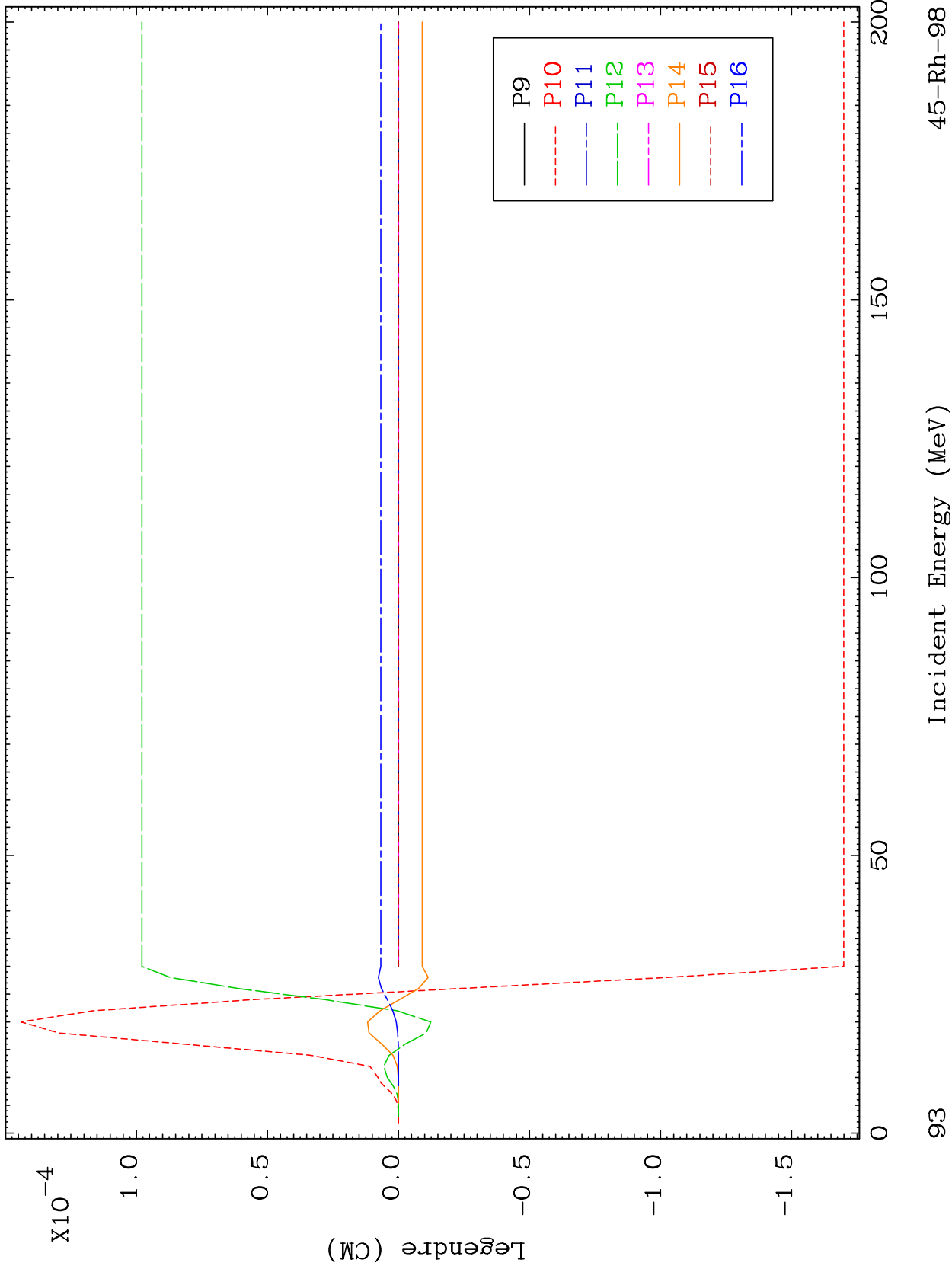
45-Rh-98



MAT 4510

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

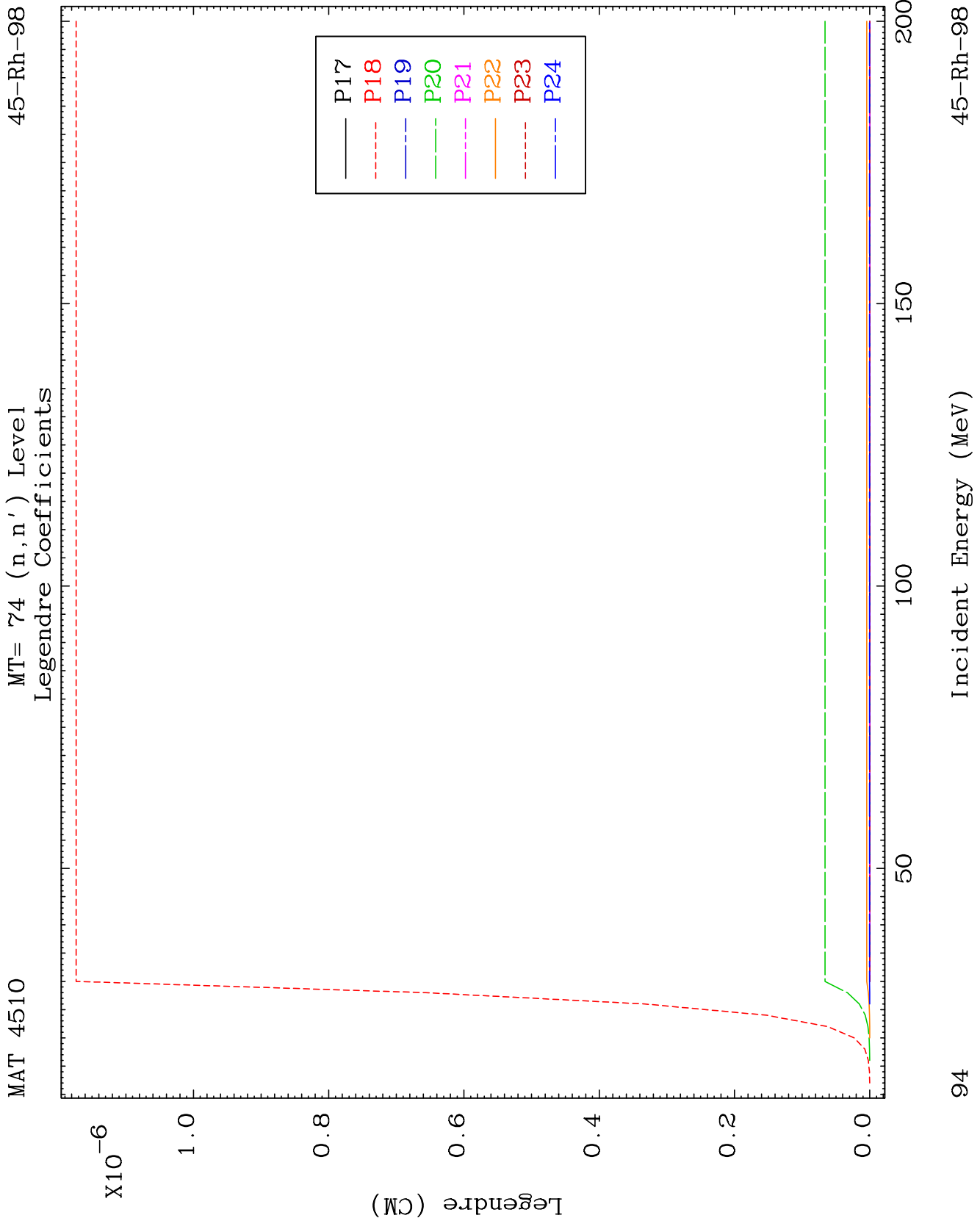
45-Rh-98



93

Incident Energy (MeV)

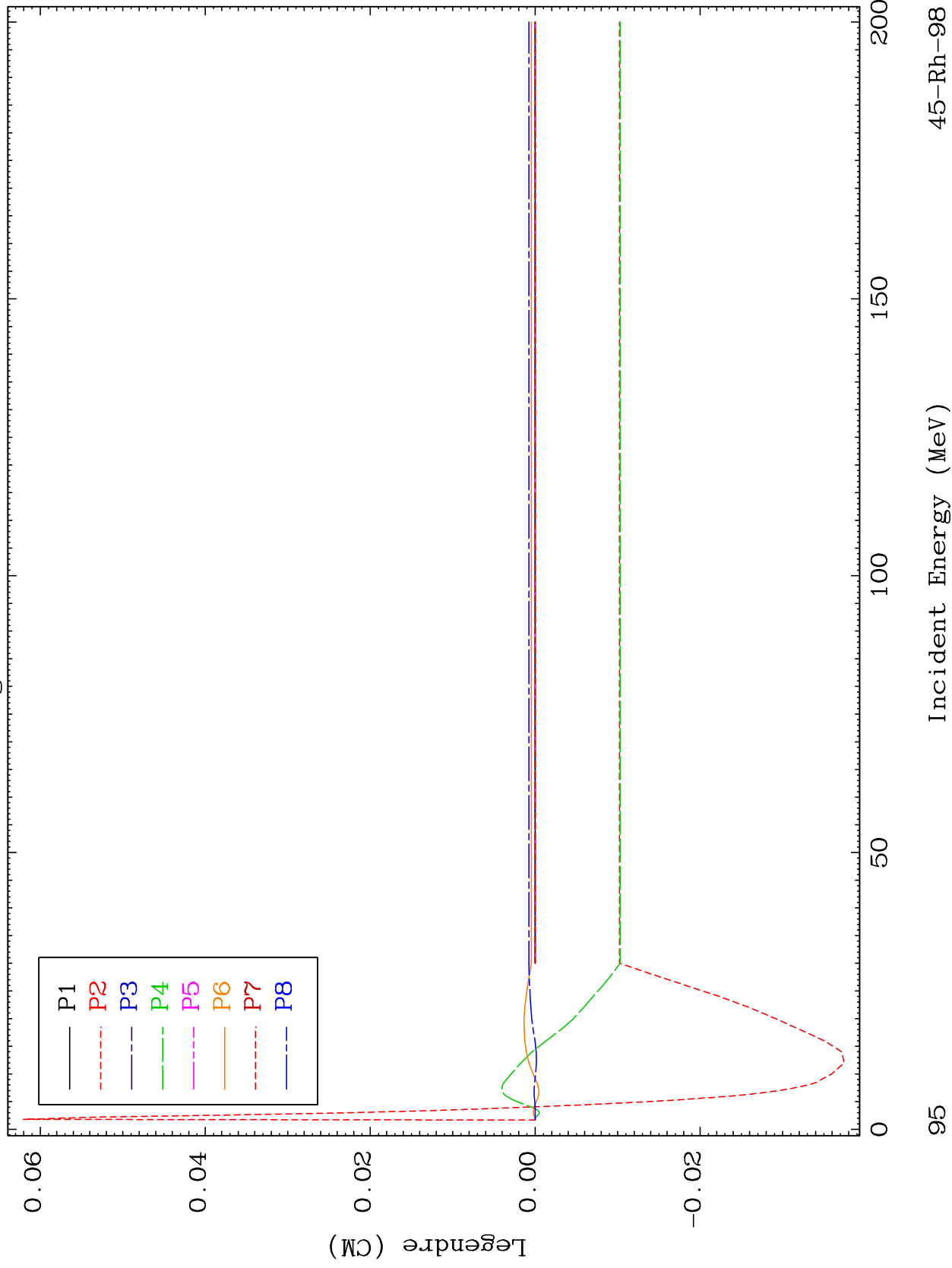
45-Rh-98



MAT 4510

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

45-Rh-98



45-Rh-98

Incident Energy (MeV)

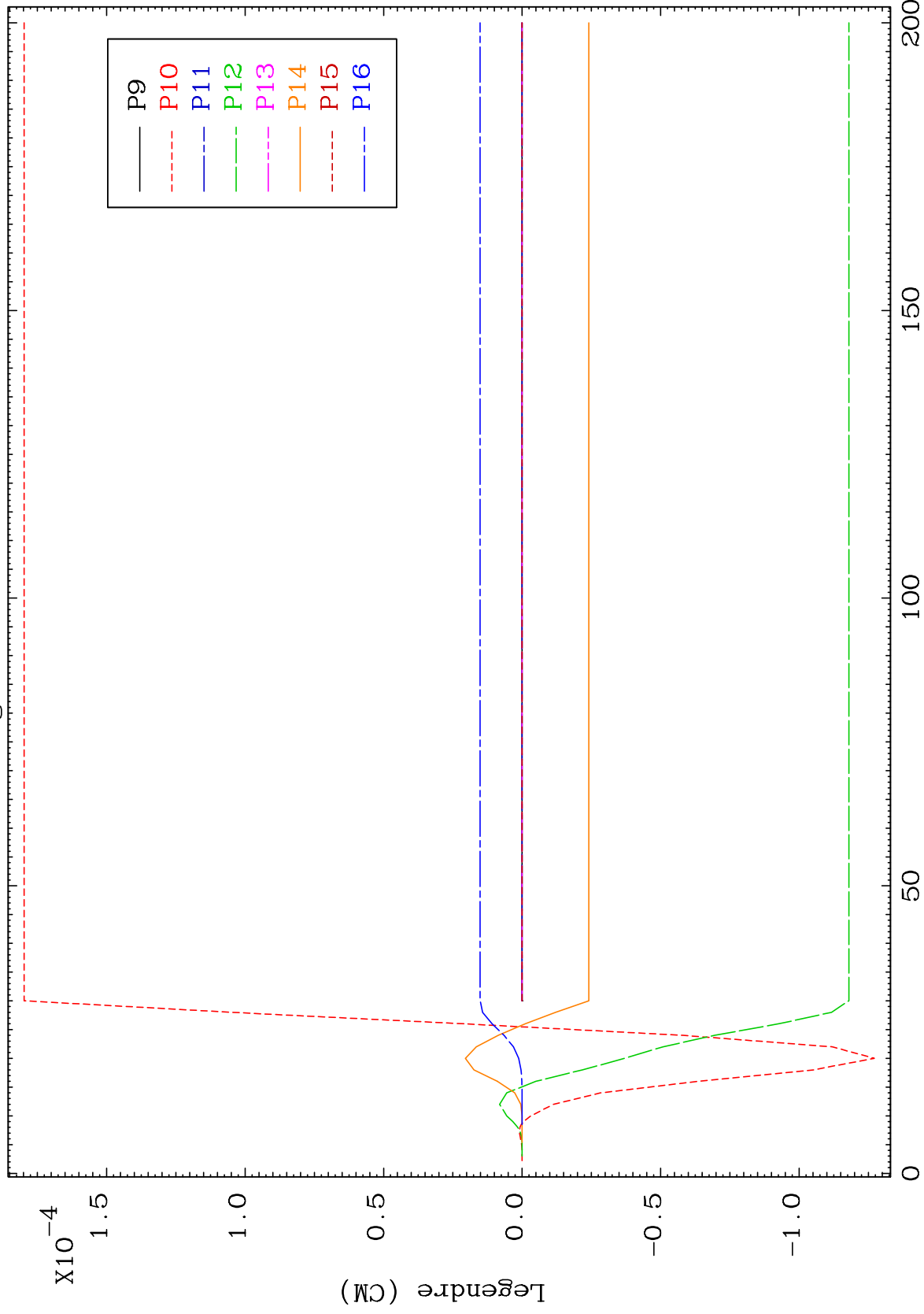
95



MAT 4510

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

45-Rh-98



96

Incident Energy (MeV)

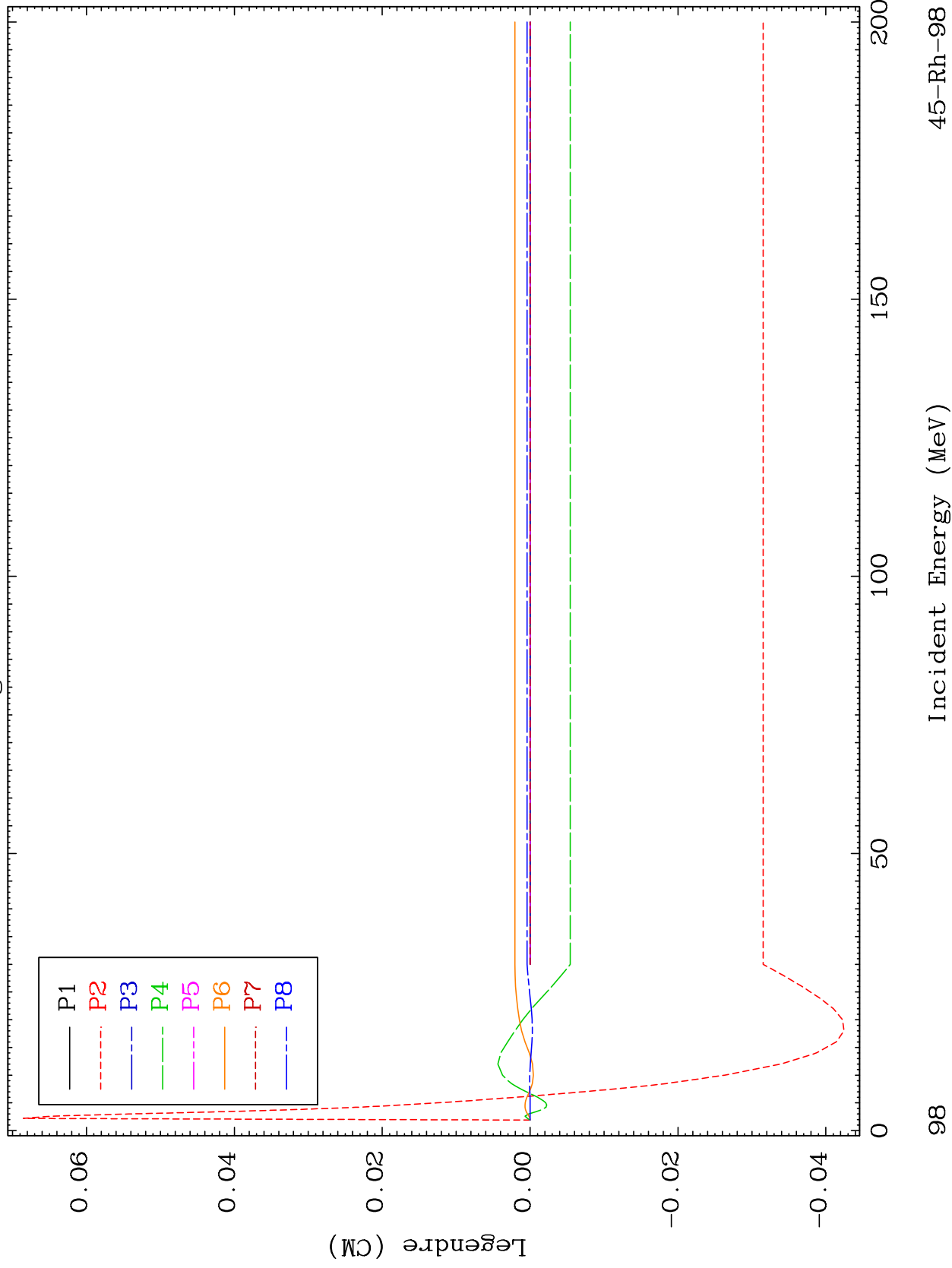
45-Rh-98

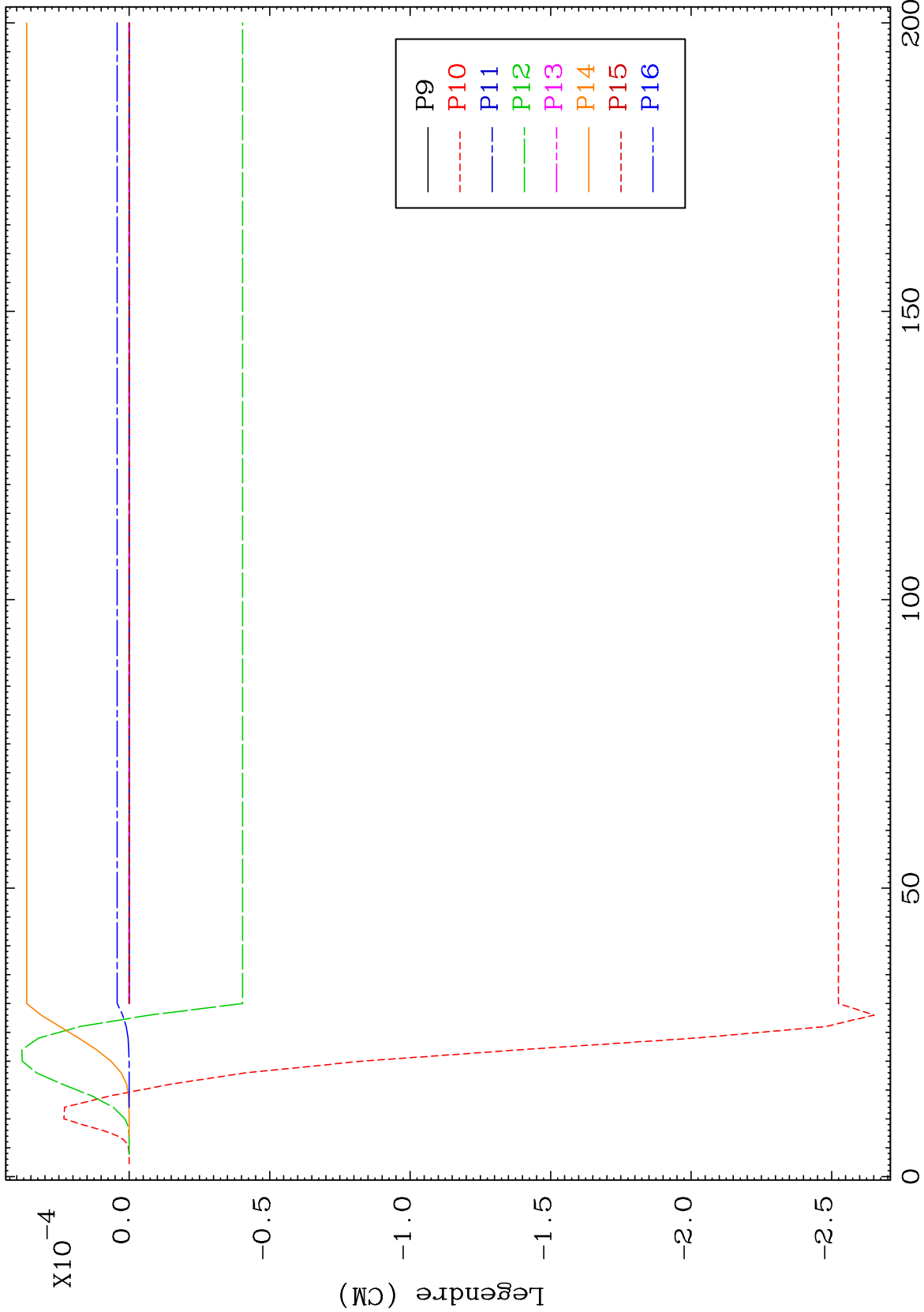


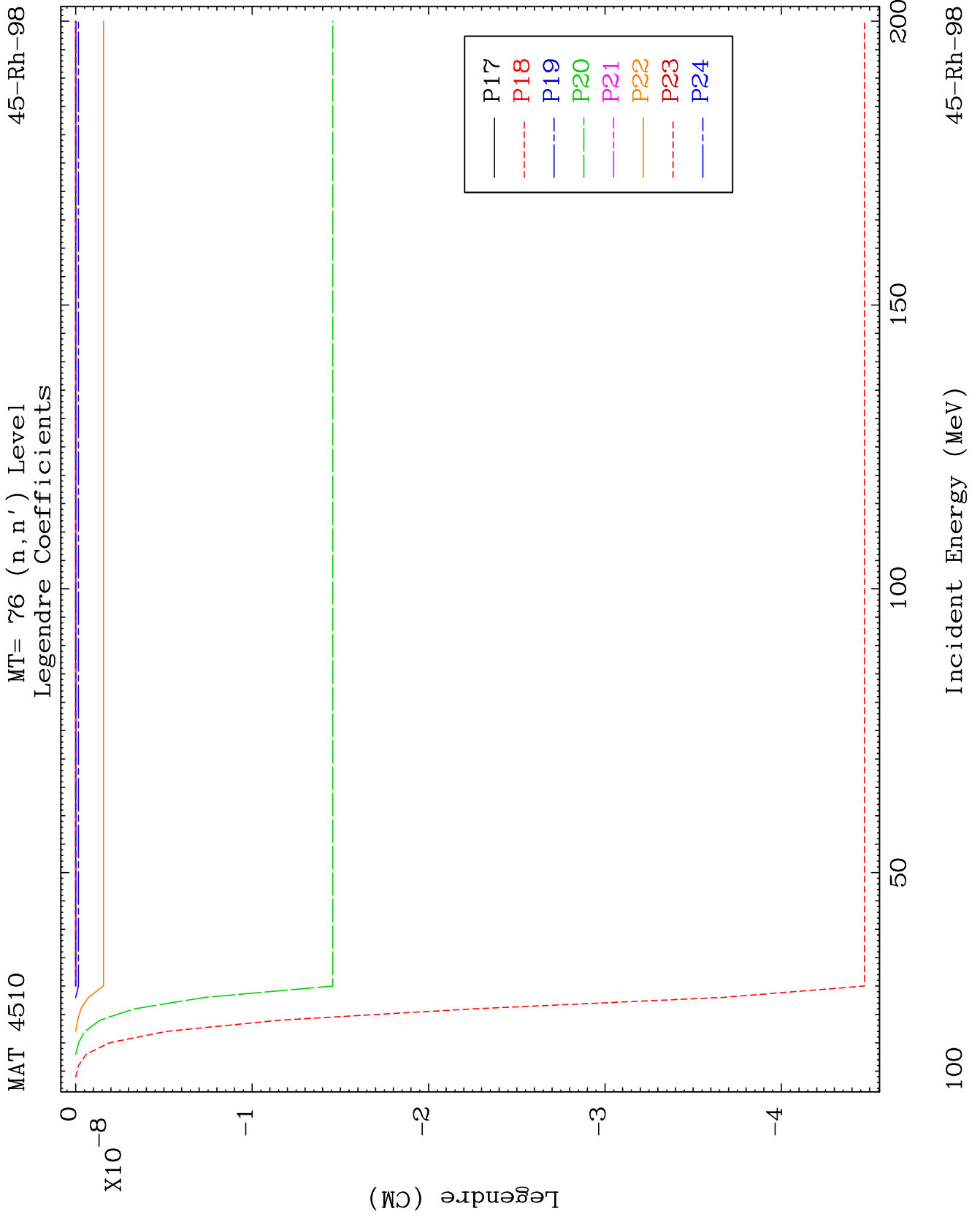
MAT 4510

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

45-Rh-98



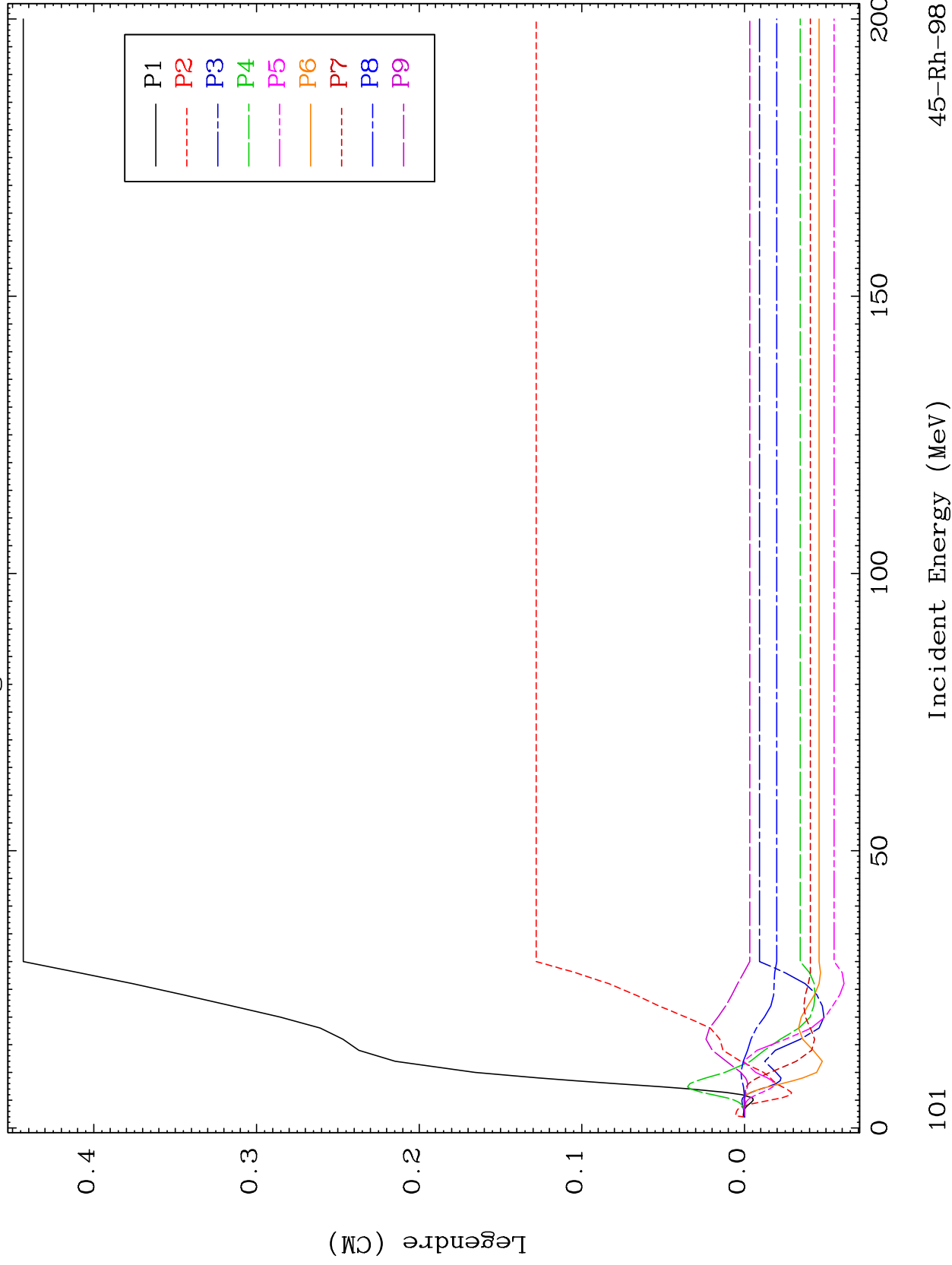




MAT 4510

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

45-Rh-98



45-Rh-98

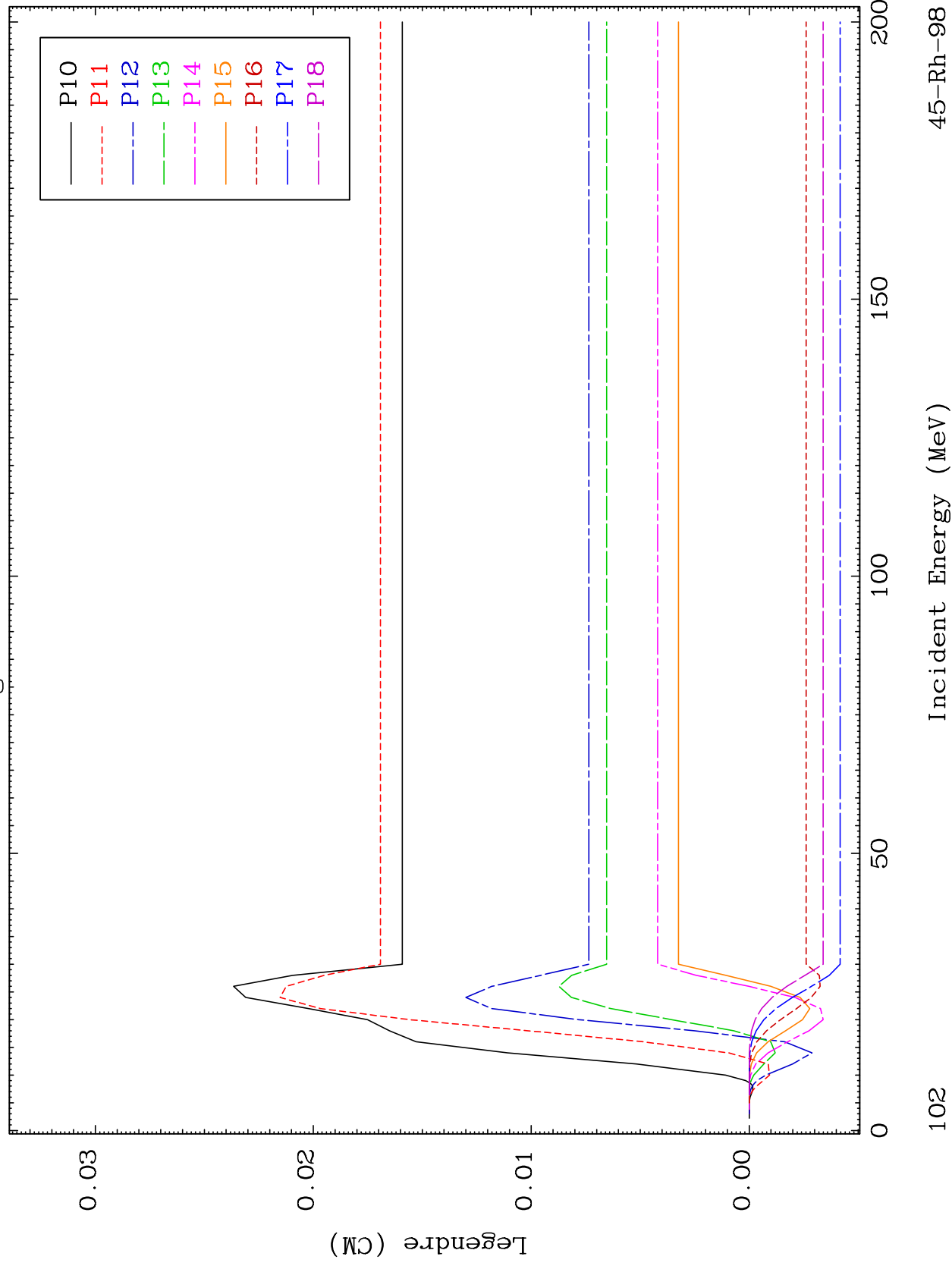
Incident Energy (MeV)

101

MAT 4510

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

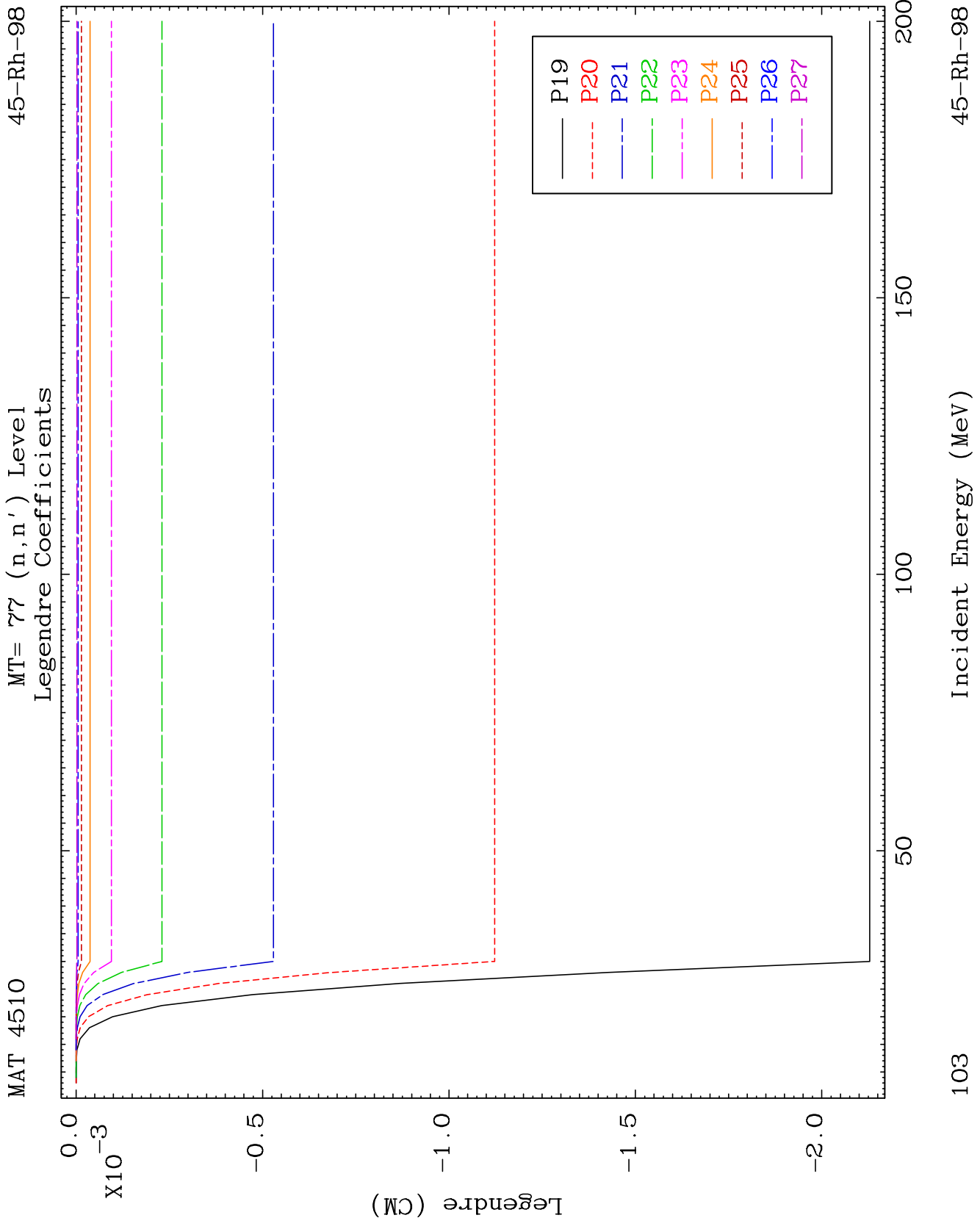
45-Rh-98



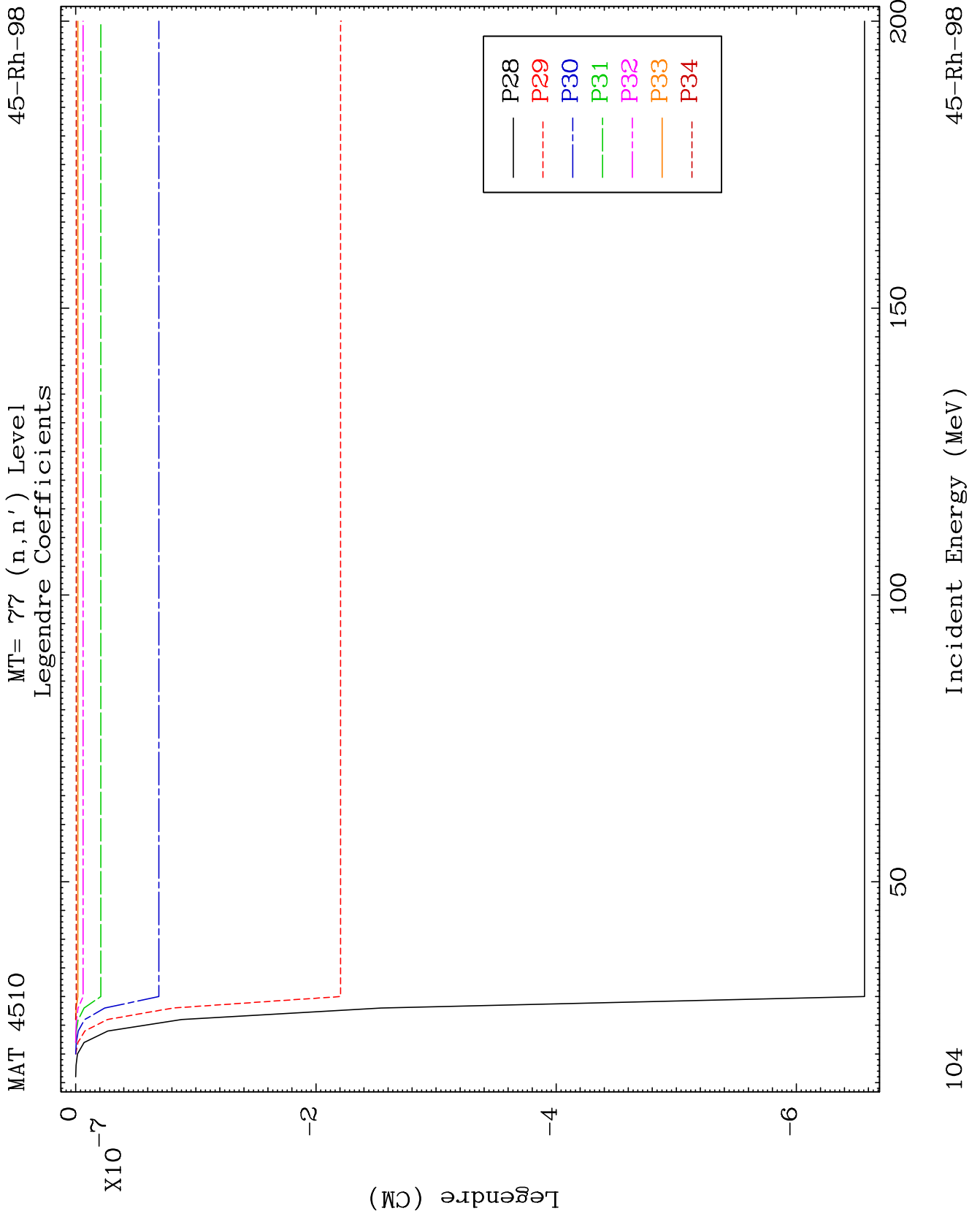
45-Rh-98

Incident Energy (MeV)

102



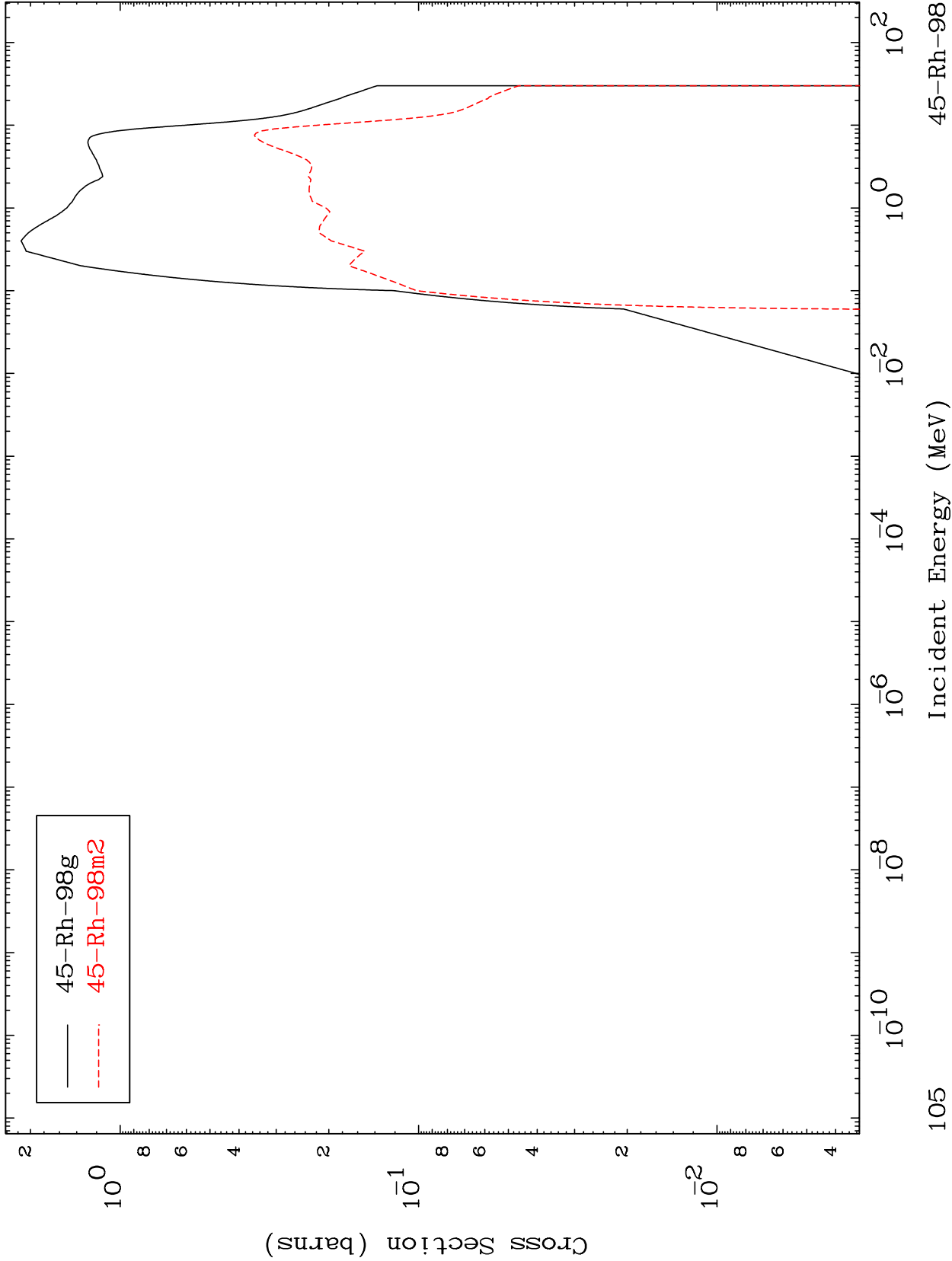




MAT 4510

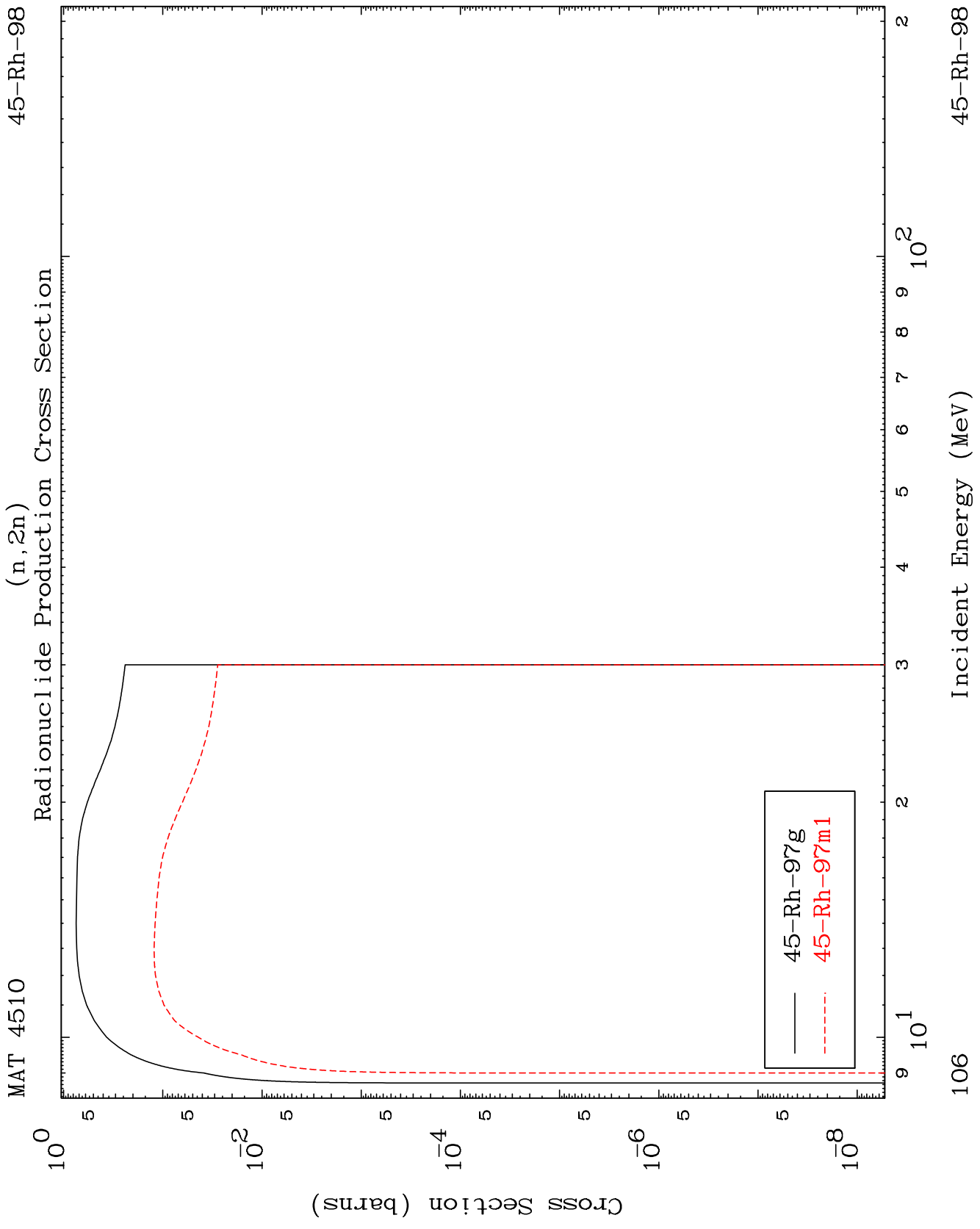
Inelastic  
Radionuclide Production Cross Section

45-Rh-98



105

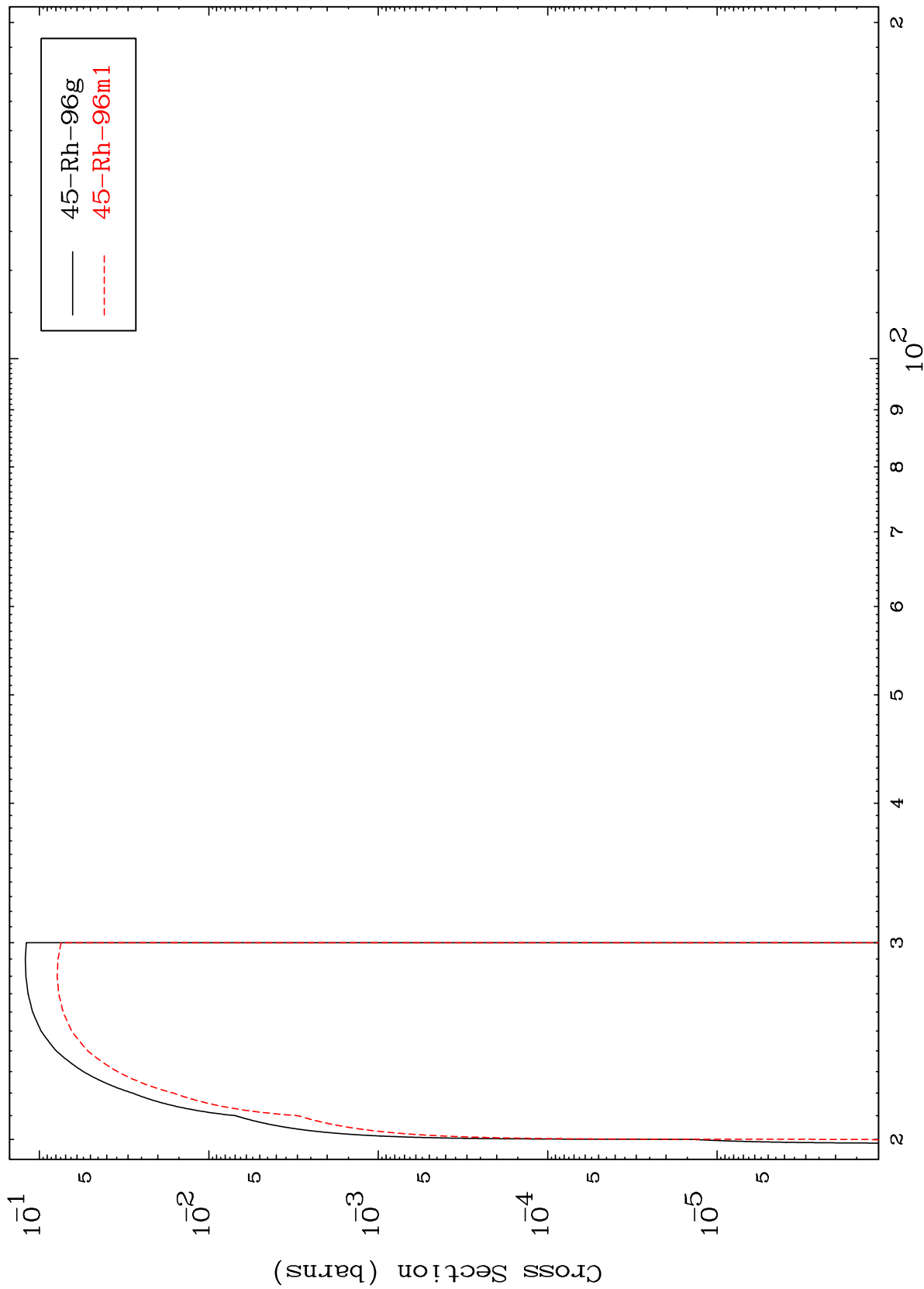
45-Rh-98



MAT 4510

45-Rh-98

(n,3n)  
Radionuclide Production Cross Section



— 45-Rh-96g  
- - - 45-Rh-96m1

107

Incident Energy (MeV)

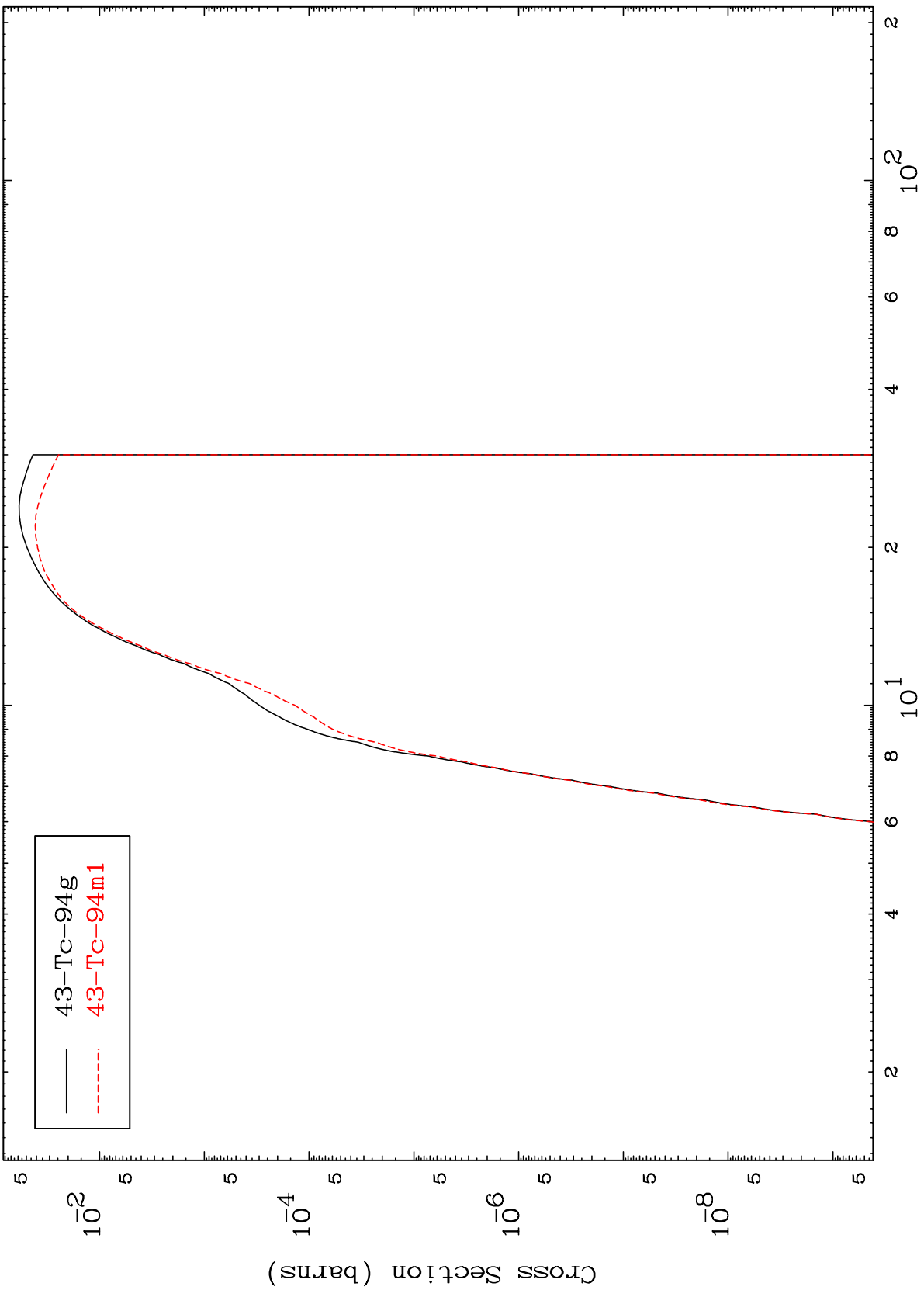
45-Rh-98

MAT 4510

(n,n')  $\alpha$

45-Rh-98

Radionuclide Production Cross Section



108

Incident Energy (MeV)

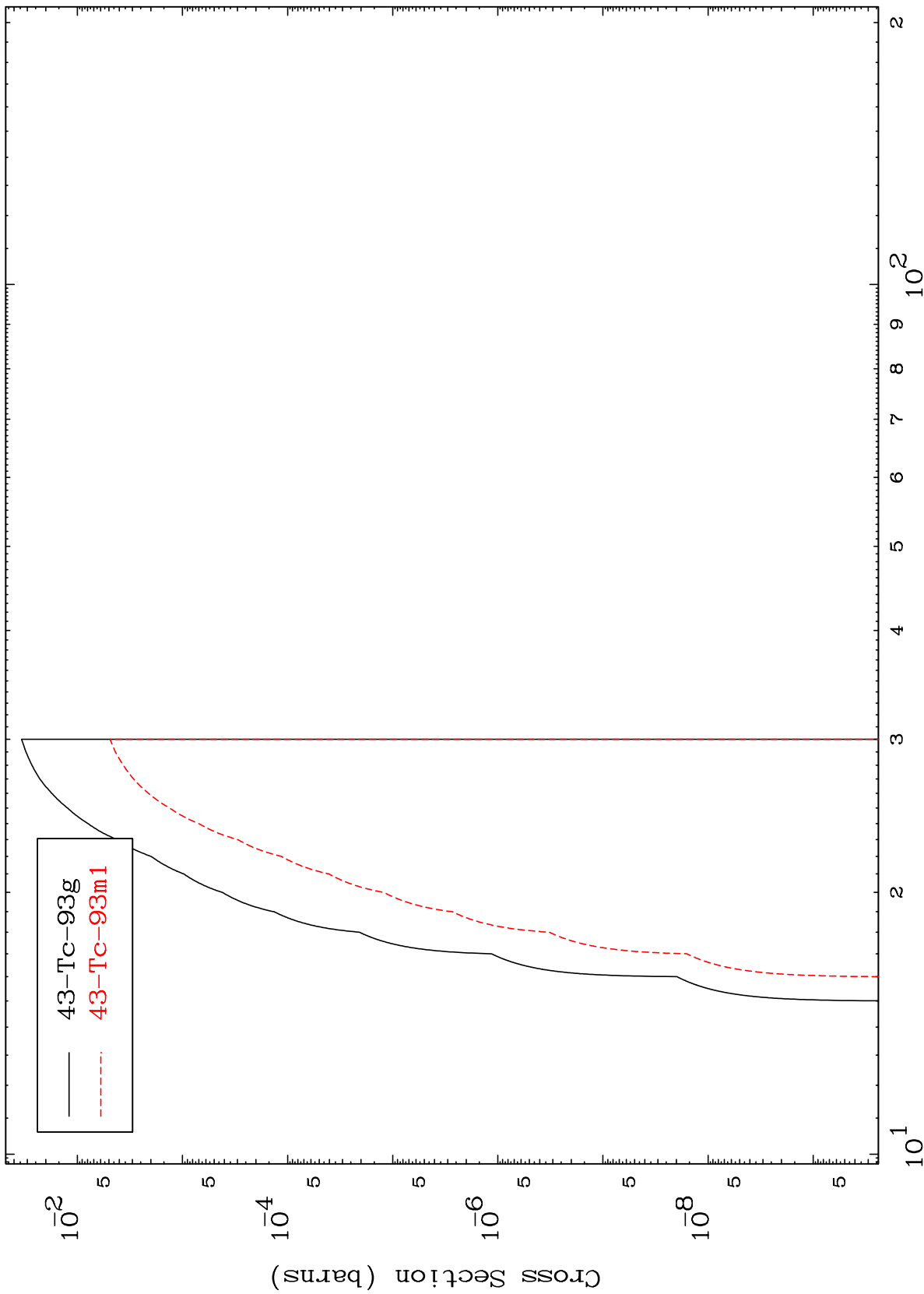
45-Rh-98

MAT 4510

(n,2n)  $\alpha$

45-Rh-98

Radionuclide Production Cross Section



109

Incident Energy (MeV)

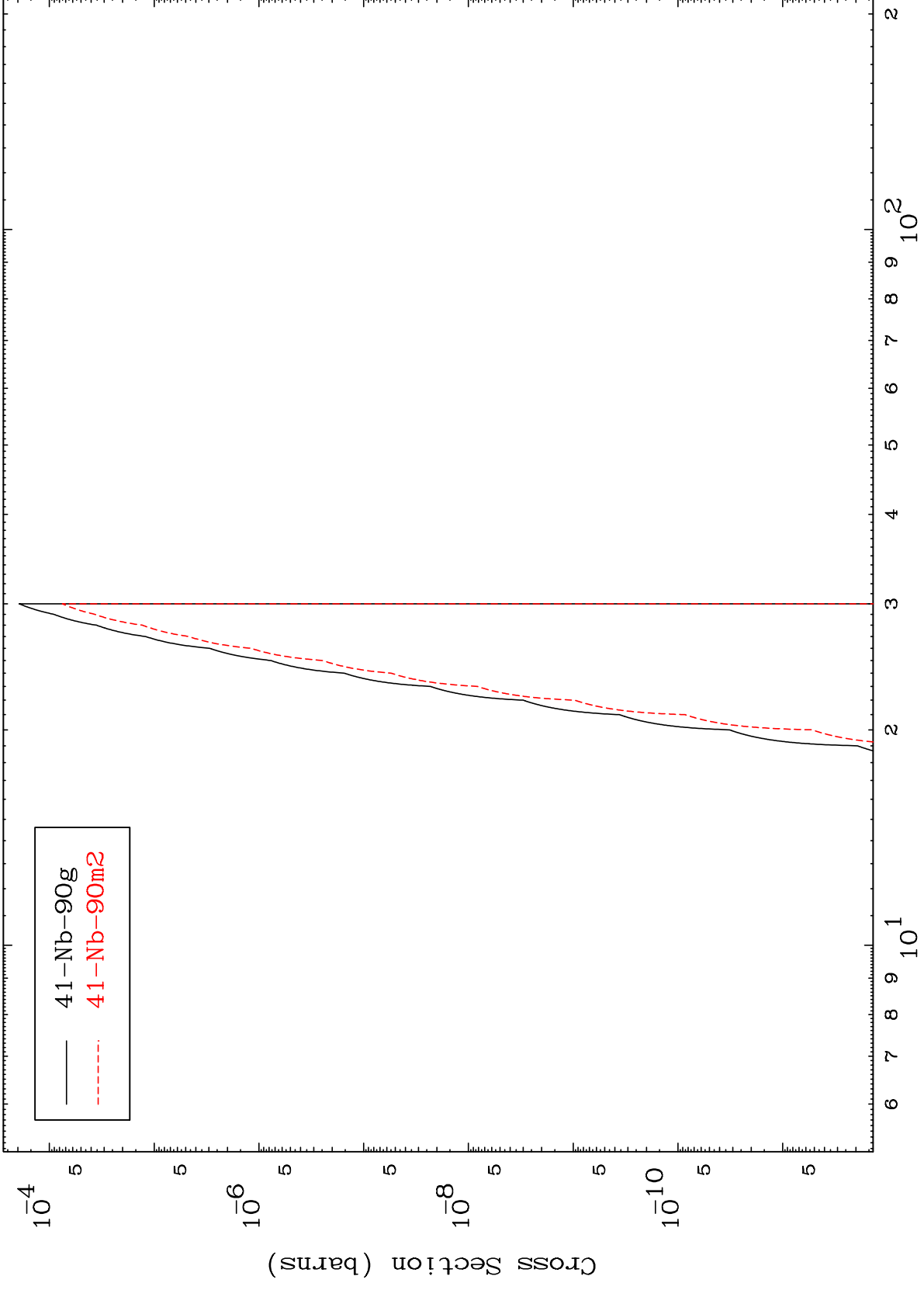
45-Rh-98

MAT 4510

(n,n') 2α

45-Rh-98

Radionuclide Production Cross Section



110

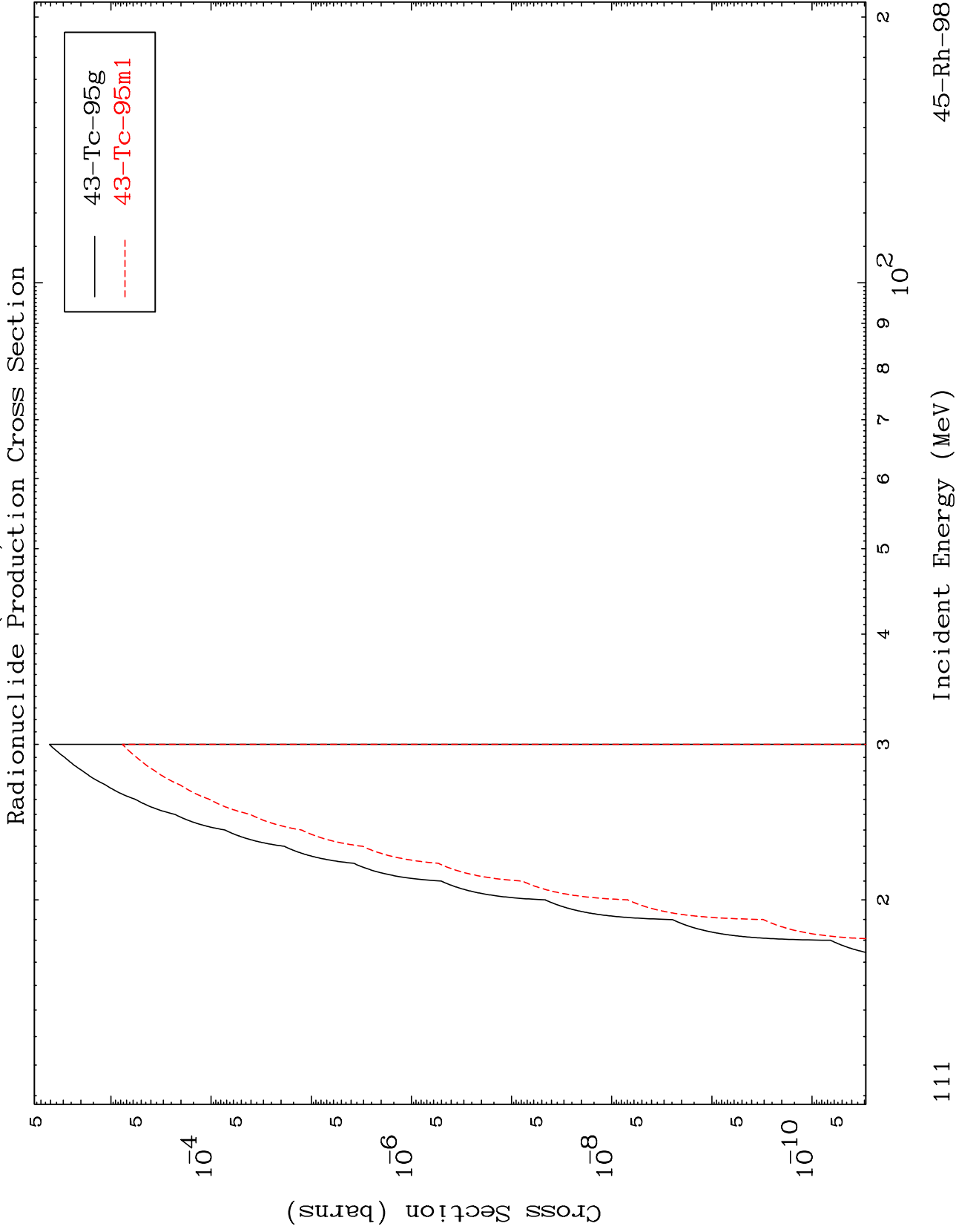
Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,n') He-3

45-Rh-98



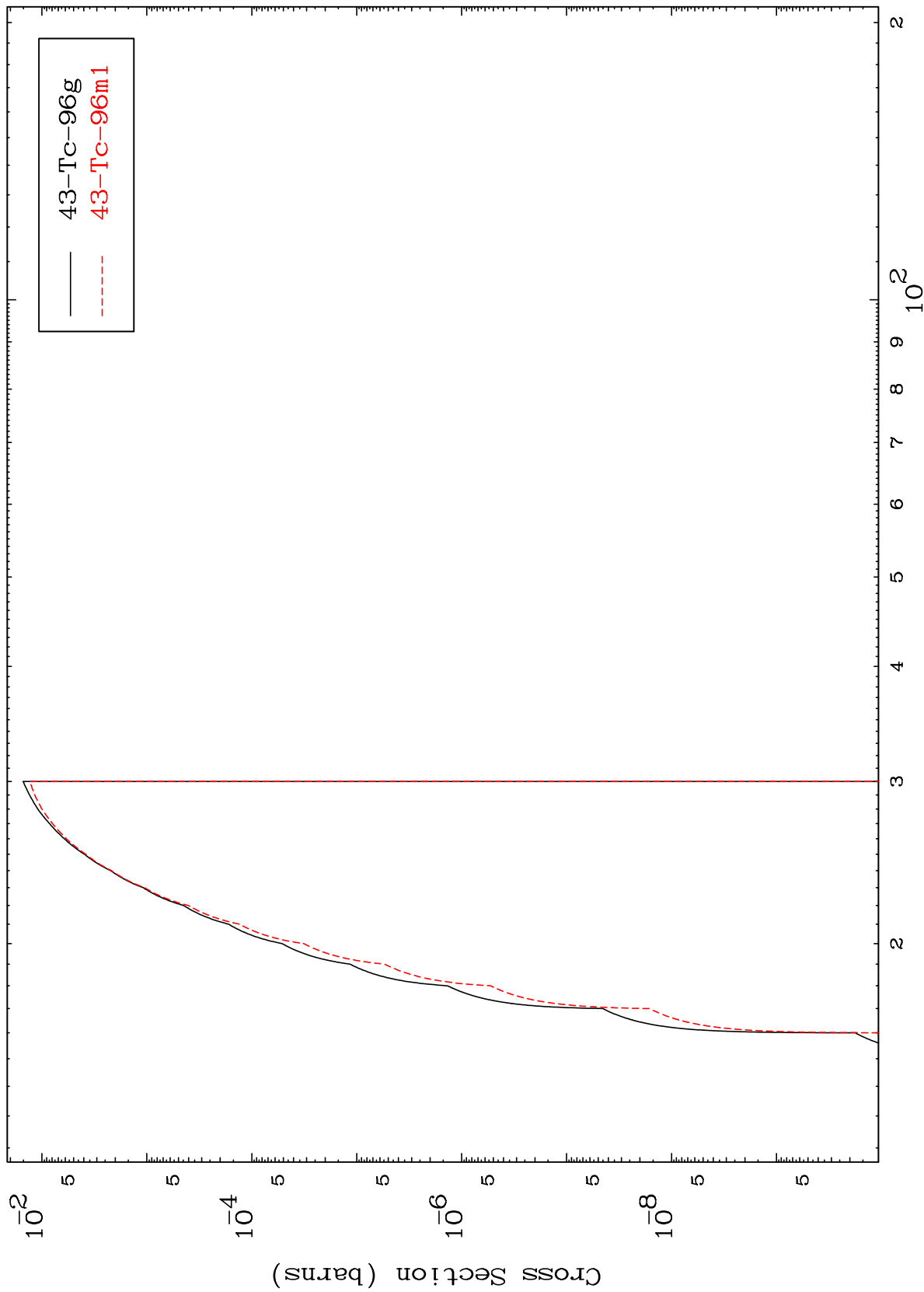
111

Incident Energy (MeV)

45-Rh-98



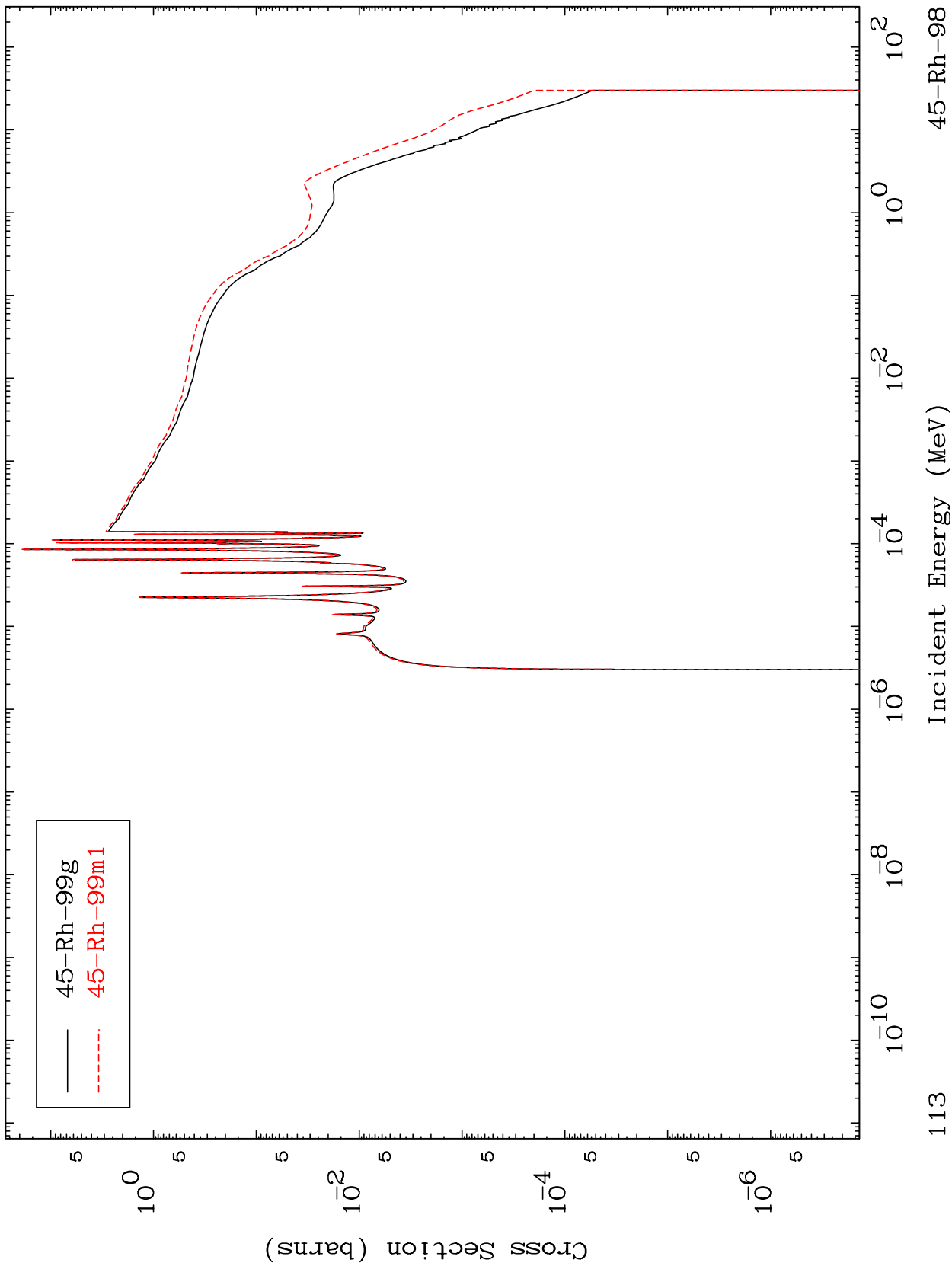
Radionuclide Production Cross Section



MAT 4510

45-Rh-98

(n,  $\gamma$ )  
Radionuclide Production Cross Section



113

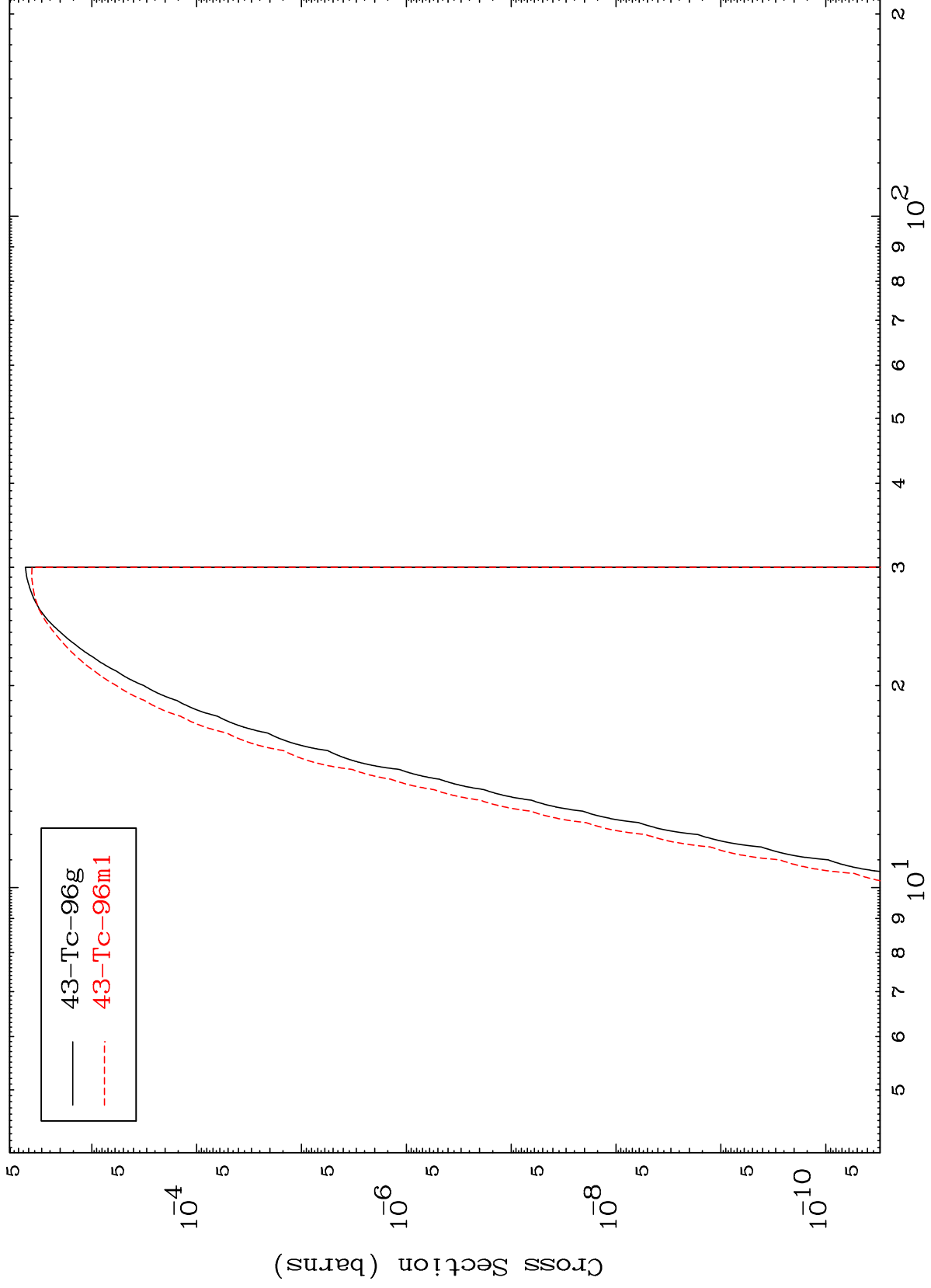
45-Rh-98

MAT 4510

(n,He-3)

45-Rh-98

Radionuclide Production Cross Section



114

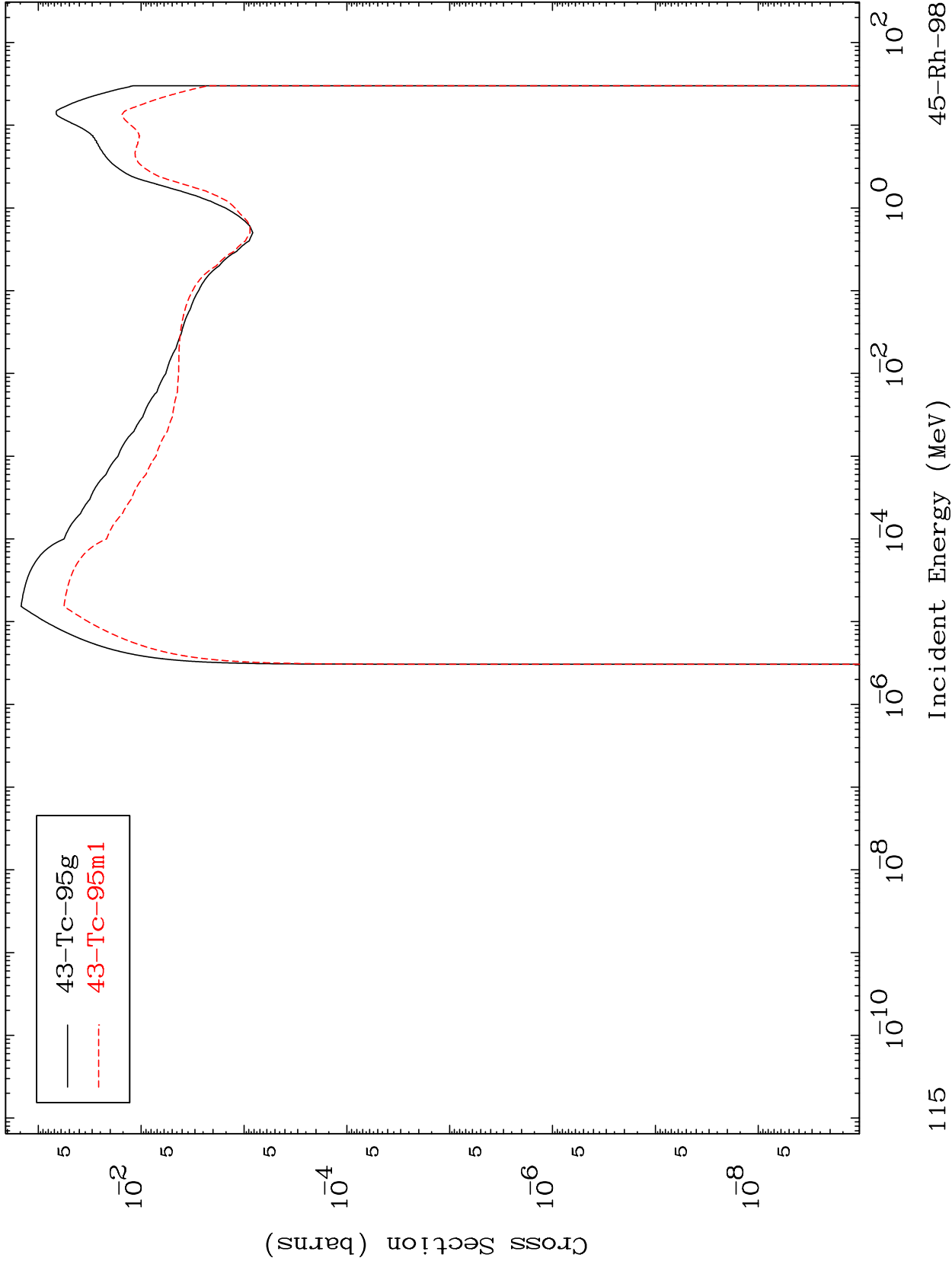
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

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

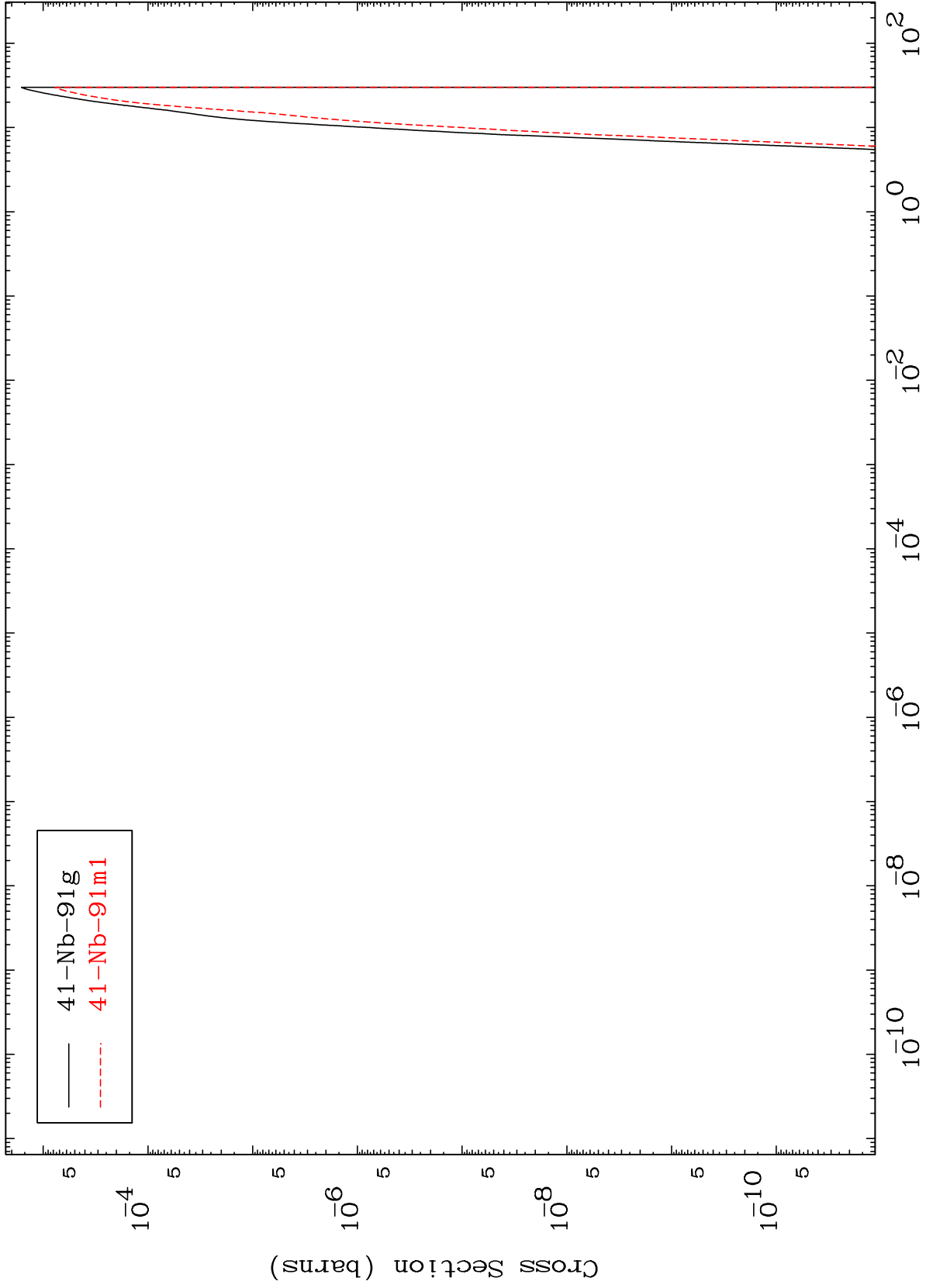


MAT 4510

(n,2α)

45-Rh-98

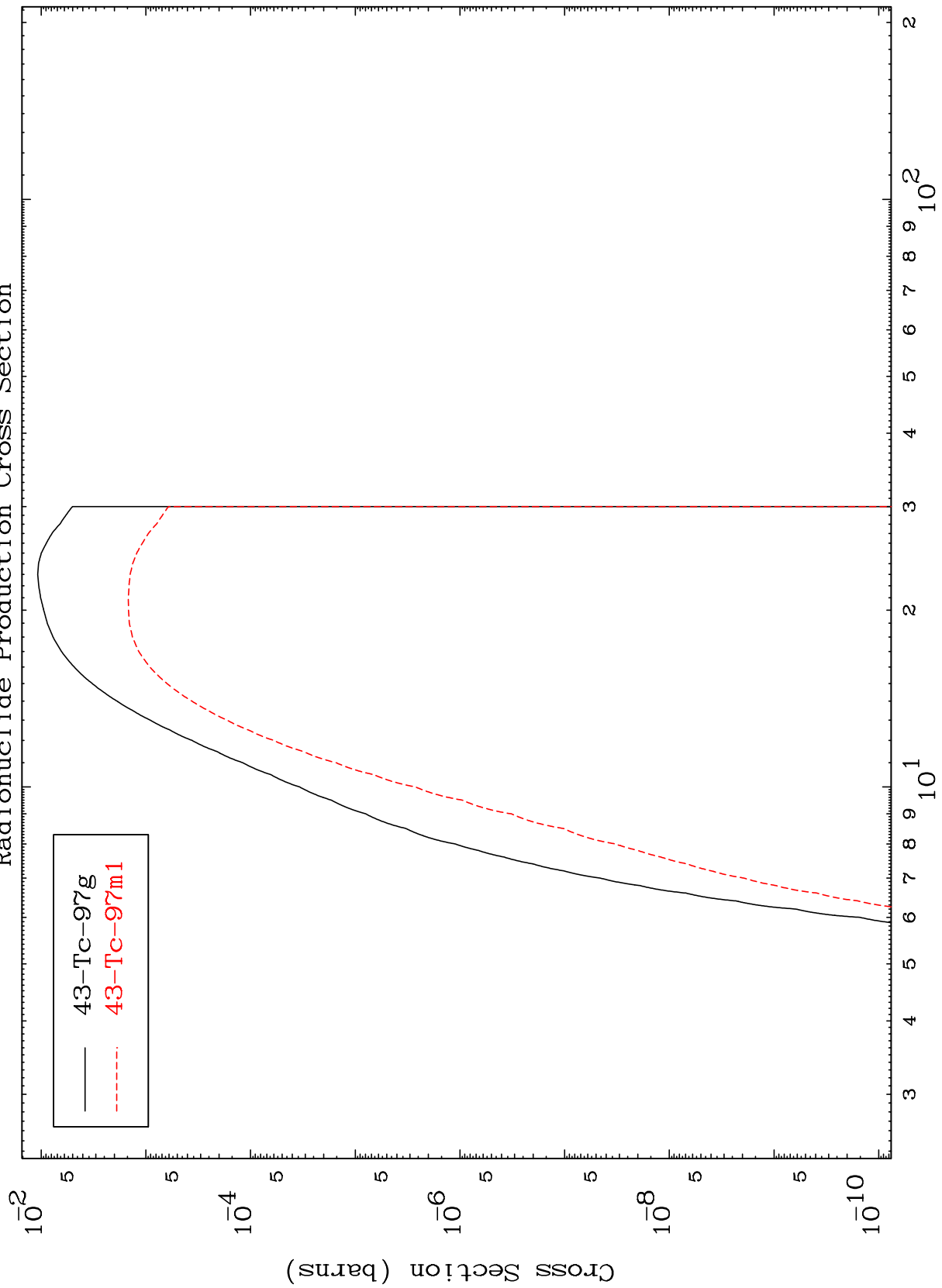
Radionuclide Production Cross Section



MAT 4510

45-Rh-98

(n,2p)  
Radionuclide Production Cross Section



117

Incident Energy (MeV)

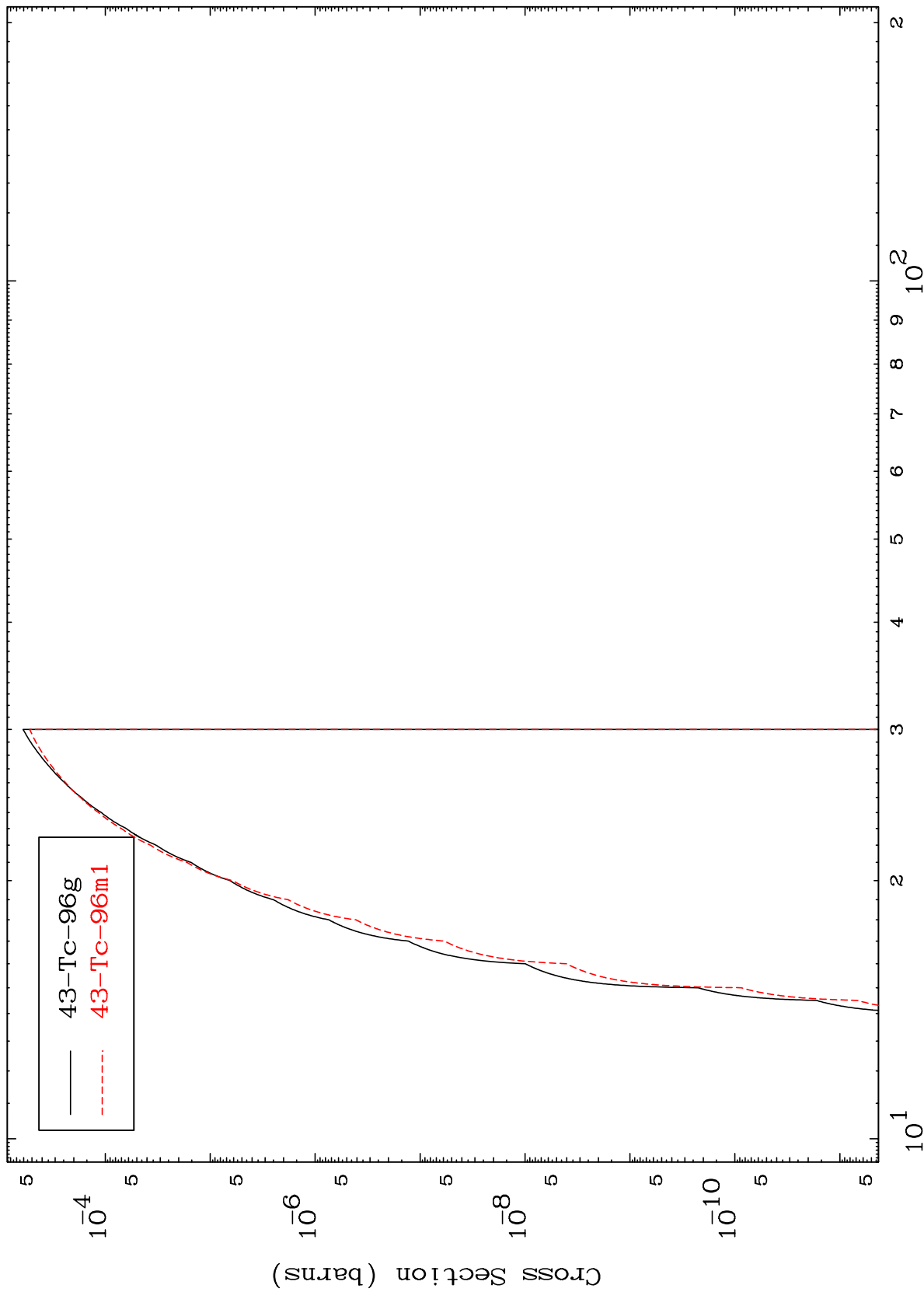
45-Rh-98

MAT 4510

(n,p) d

45-Rh-98

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-98

118

Radionuclide Production Cross Section

