

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

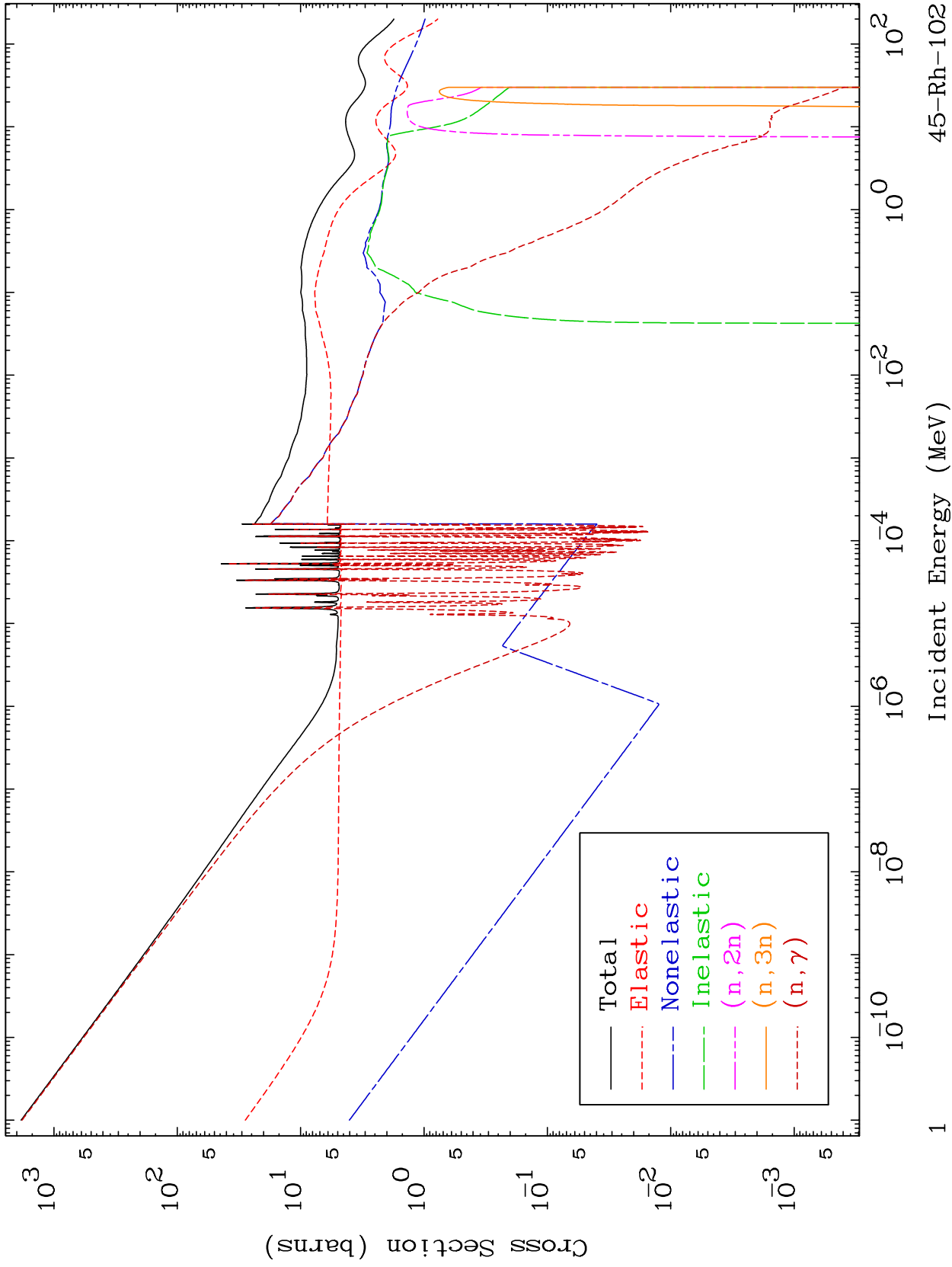
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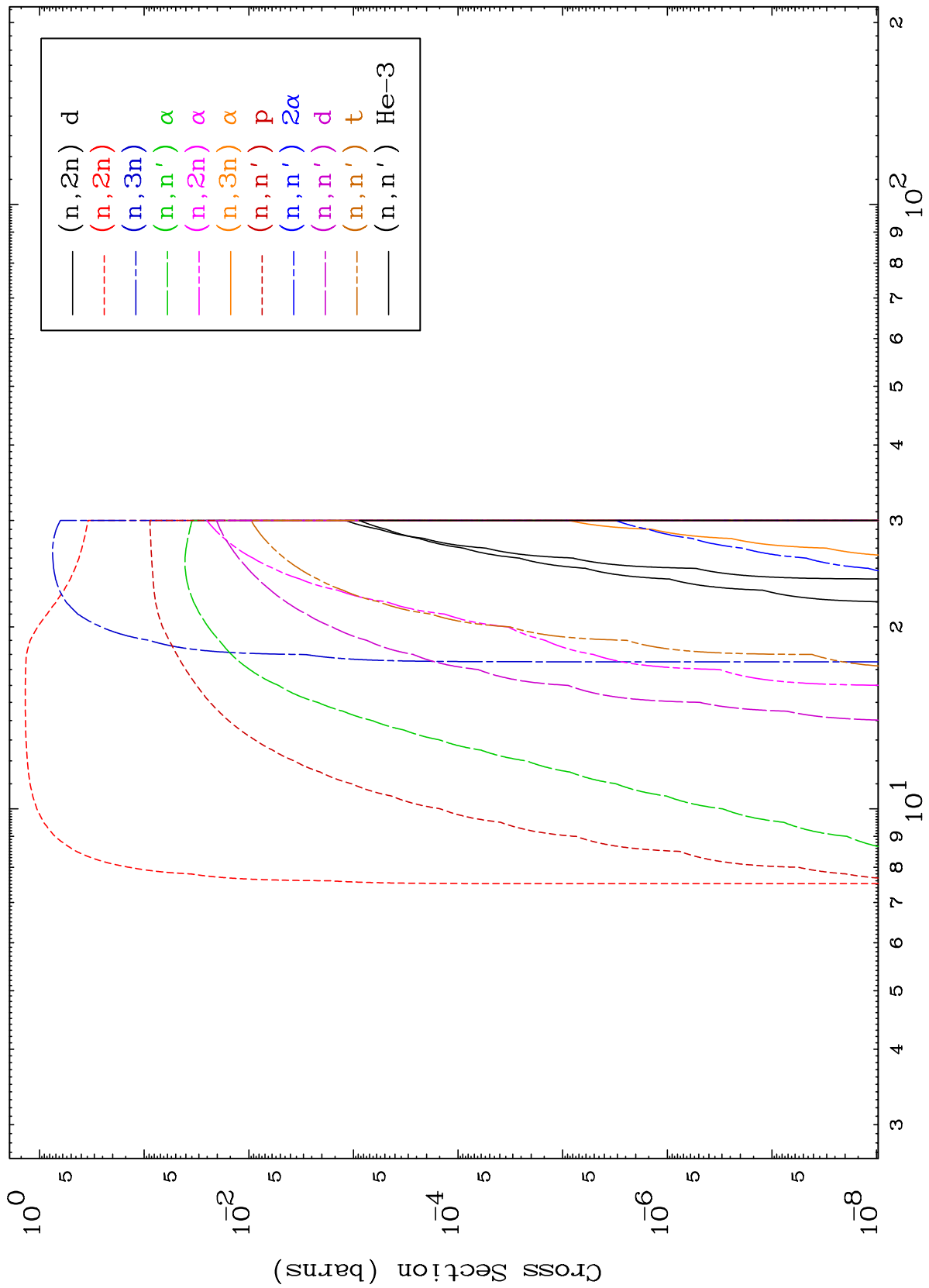
Press Mouse Button to Start

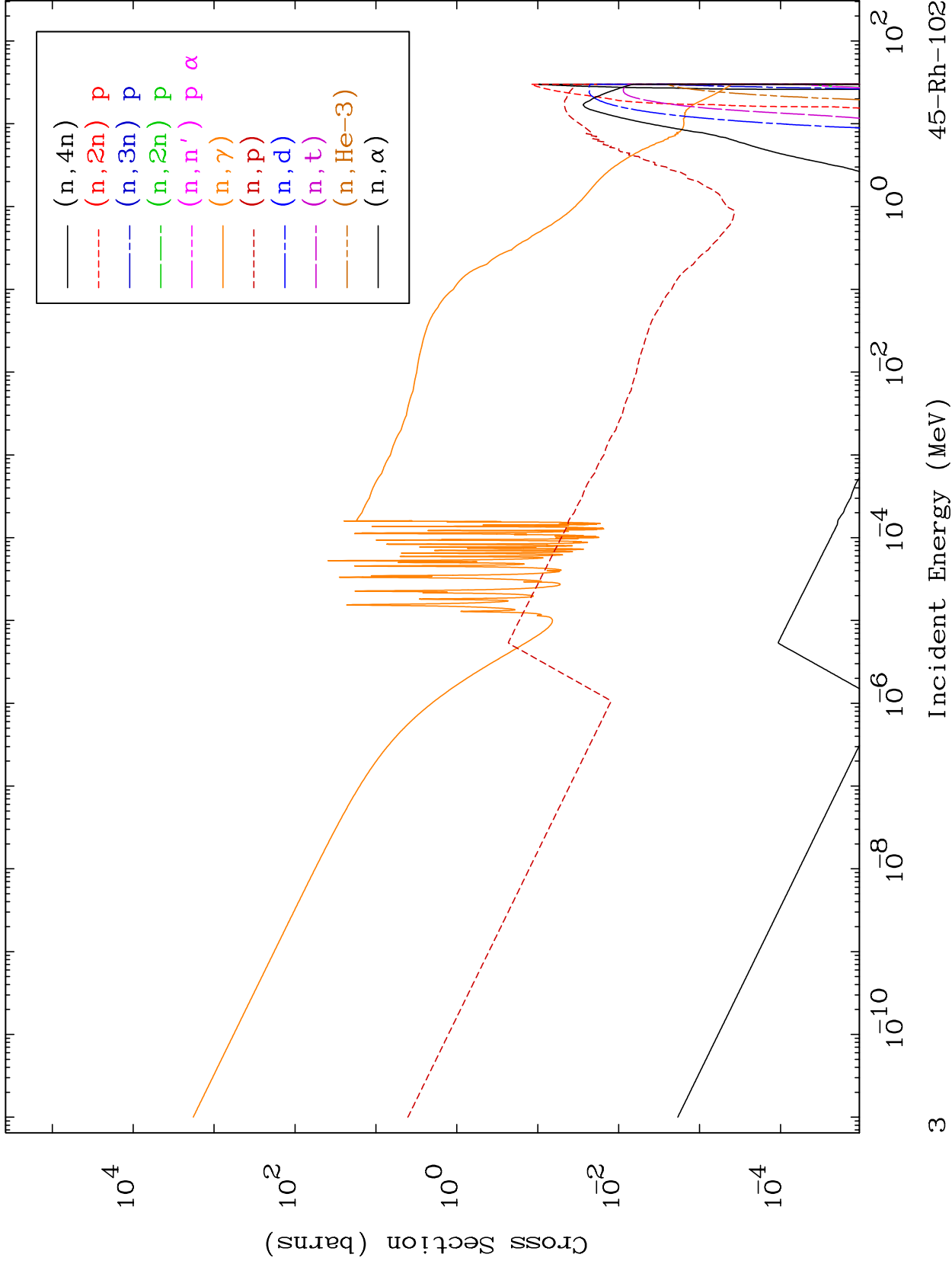
MAT 4522

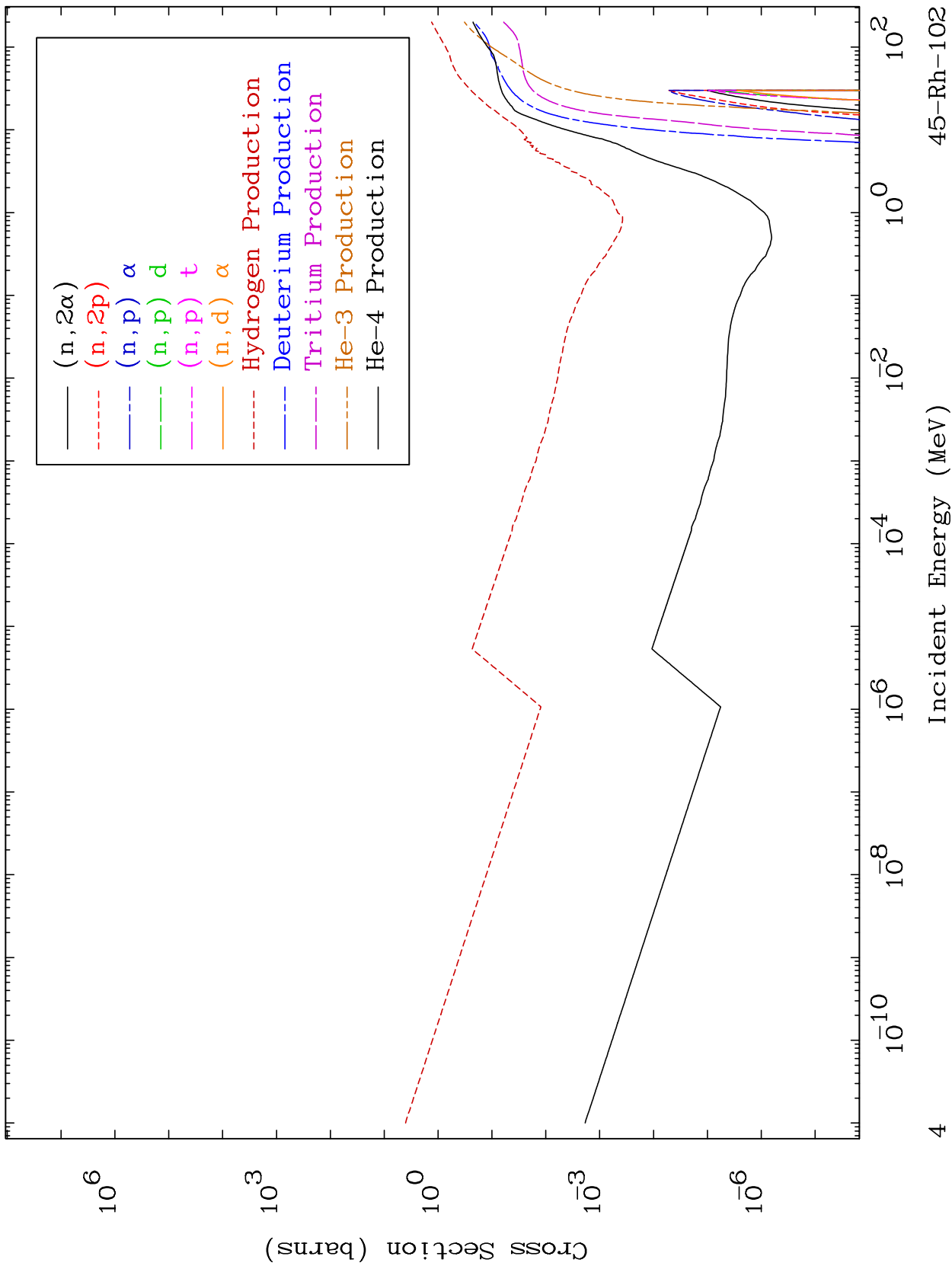
Neutron Major  
293 Kelvin Cross Sections

45-Rh-102





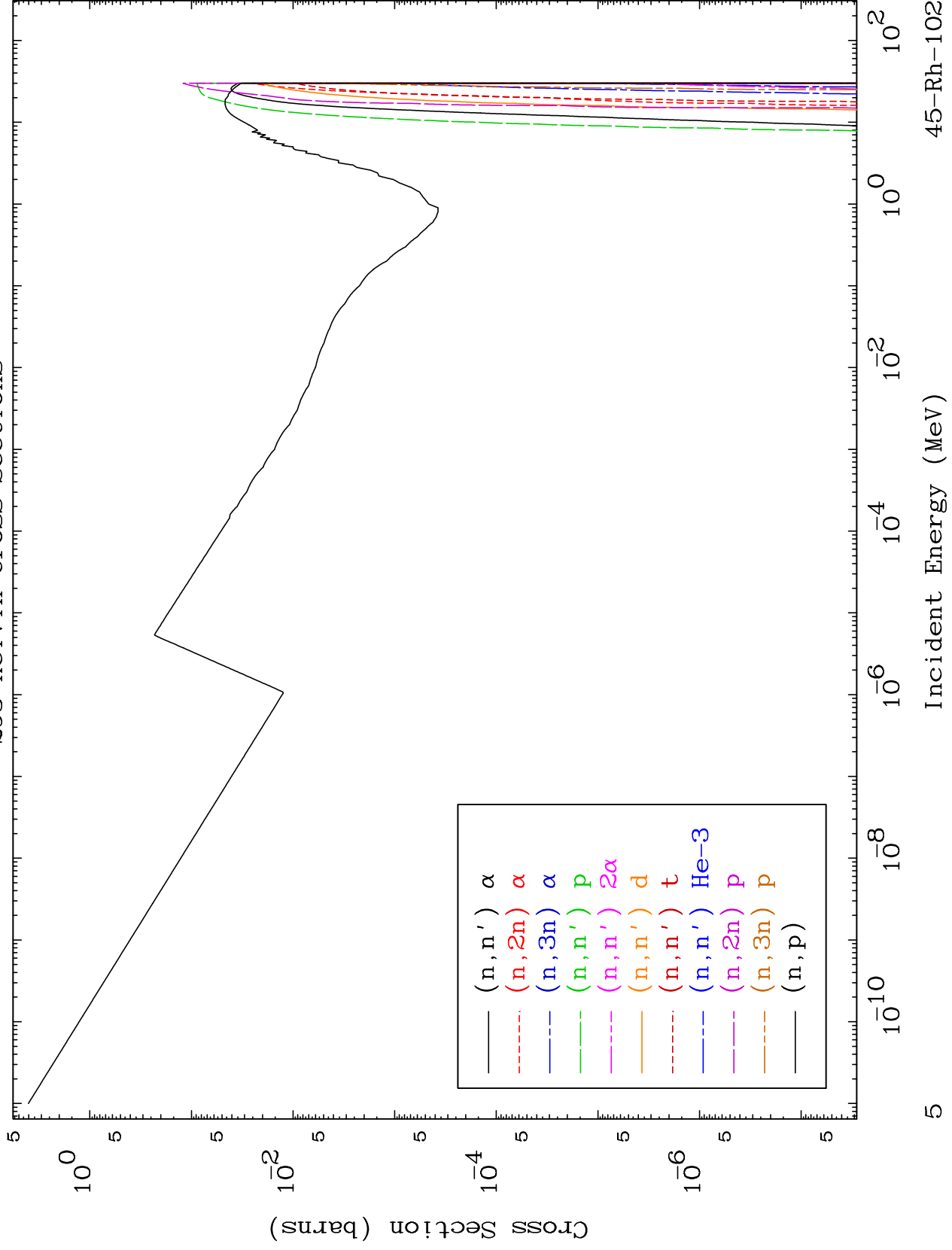




MAT 4522

Charged Particle  
293 Kelvin Cross Sections

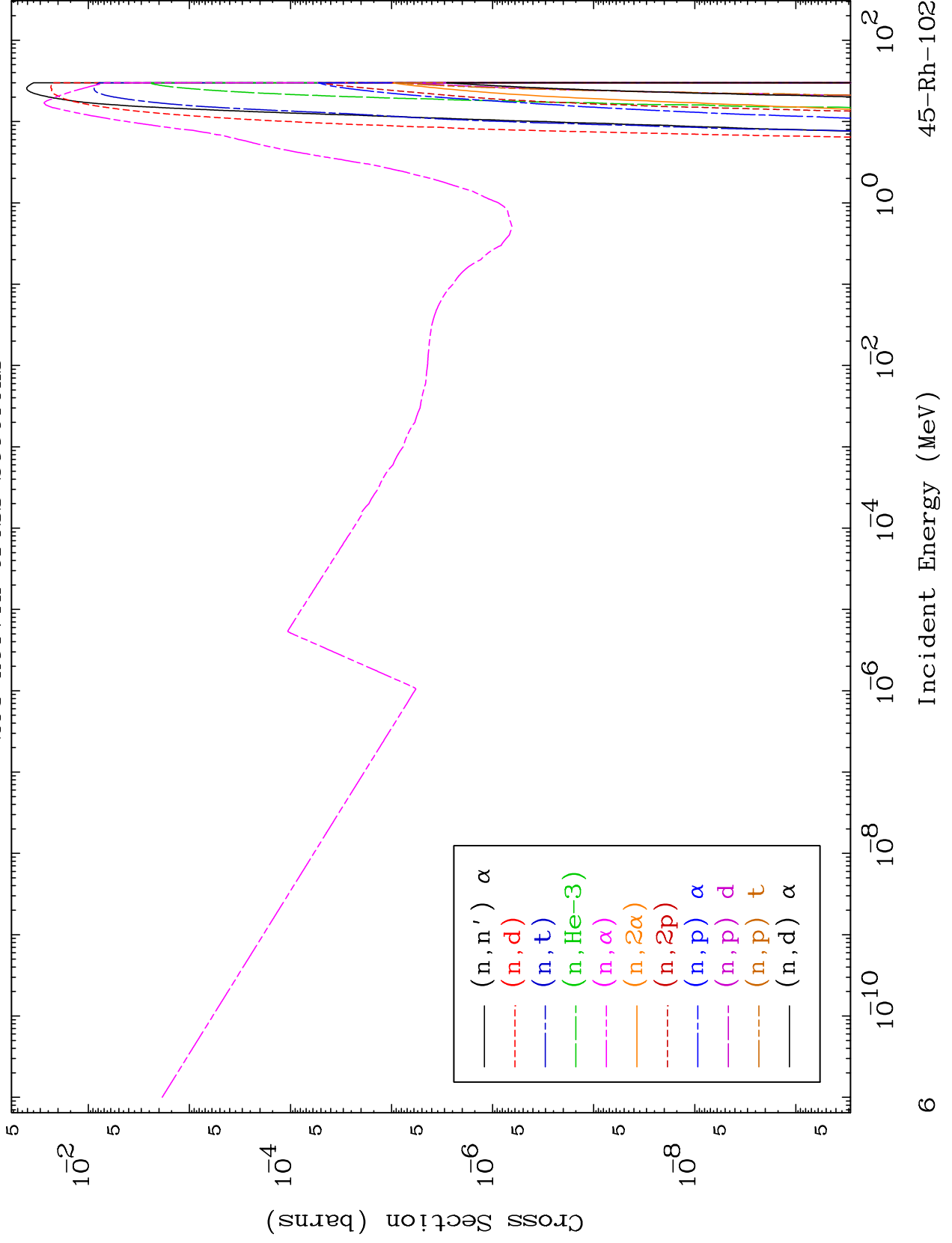
45-Rh-102



MAT 4522

Charged Particle  
293 Kelvin Cross Sections

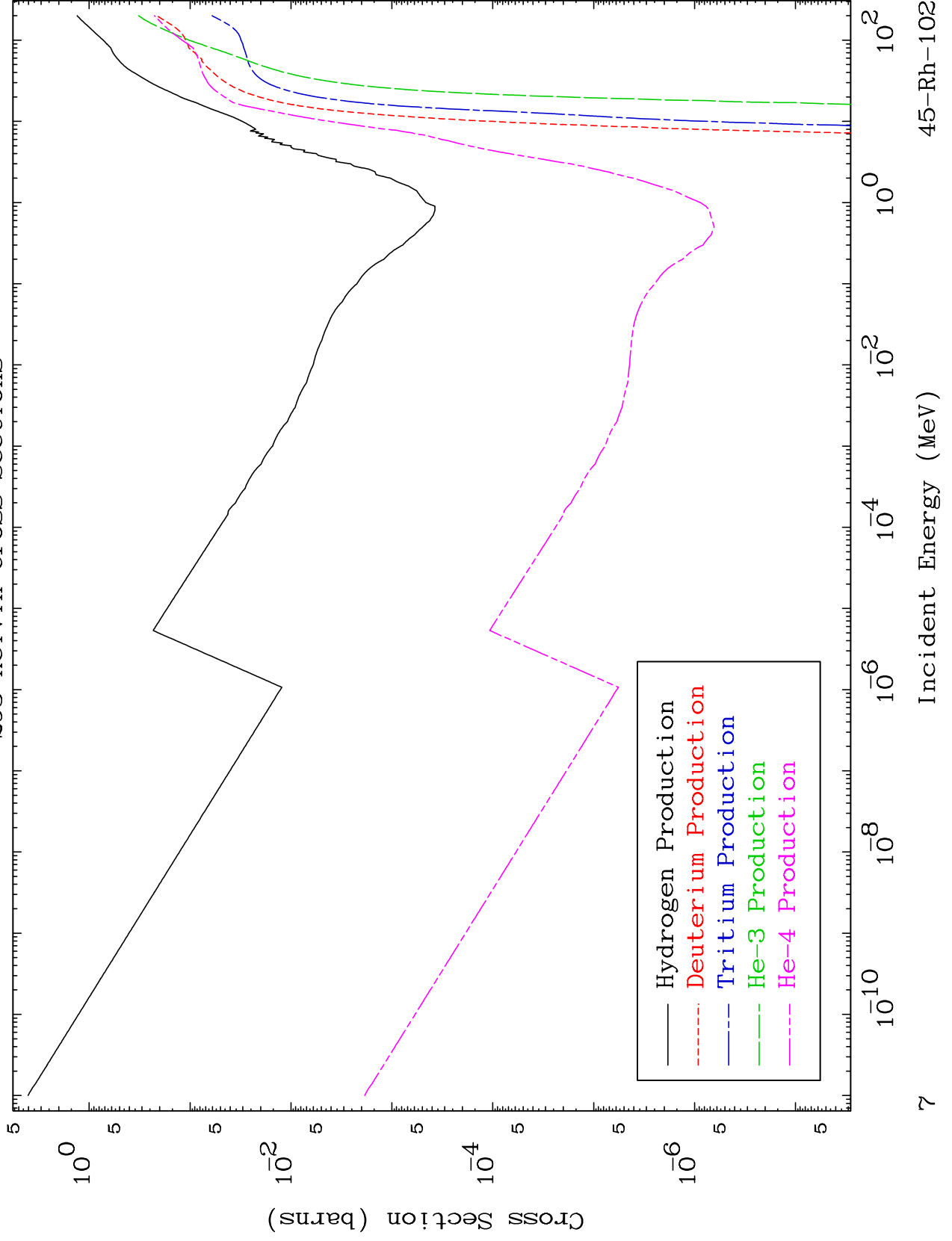
45-Rh-102



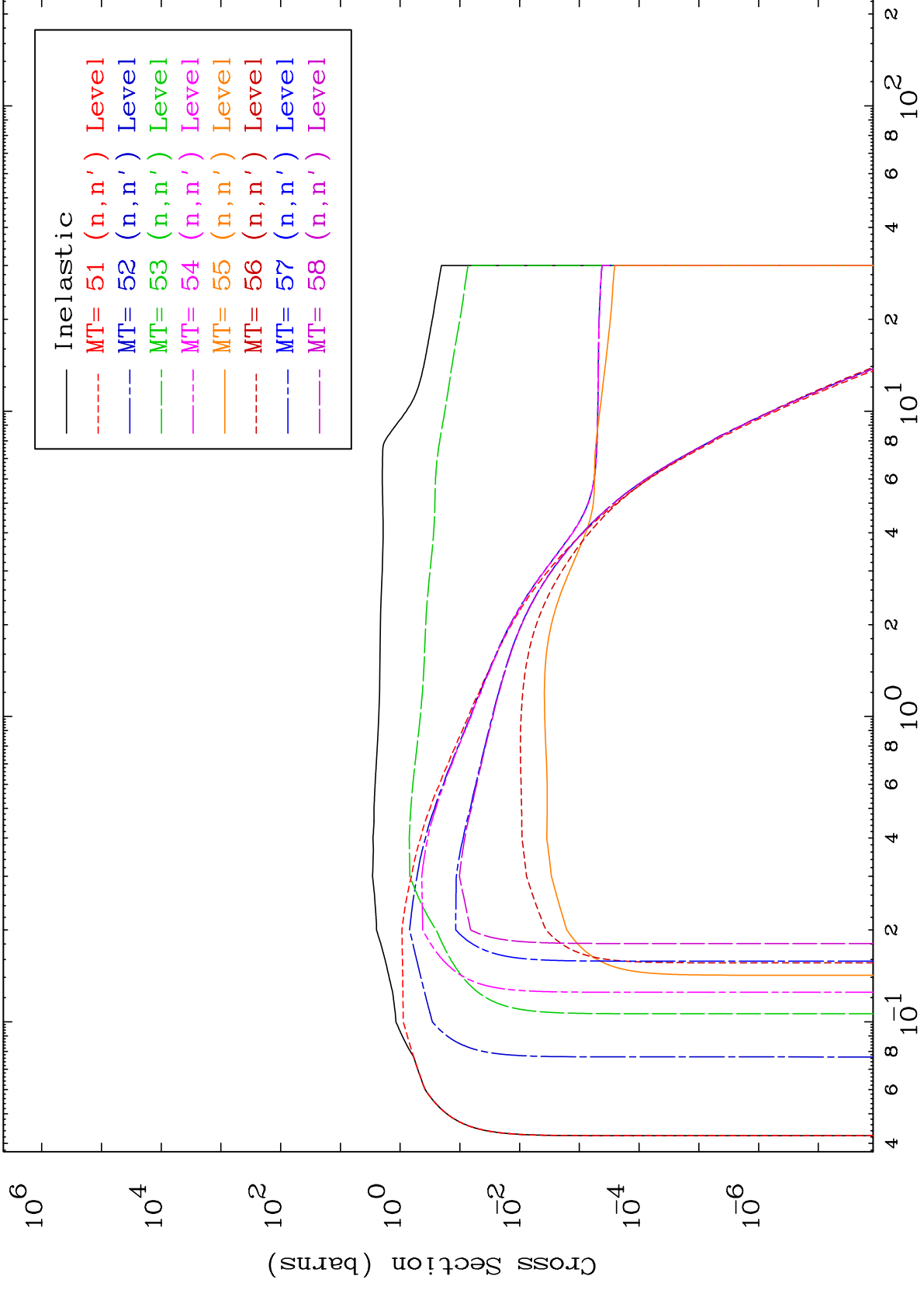
MAT 4522

Particle Production  
293 Kelvin Cross Sections

45-Rh-102





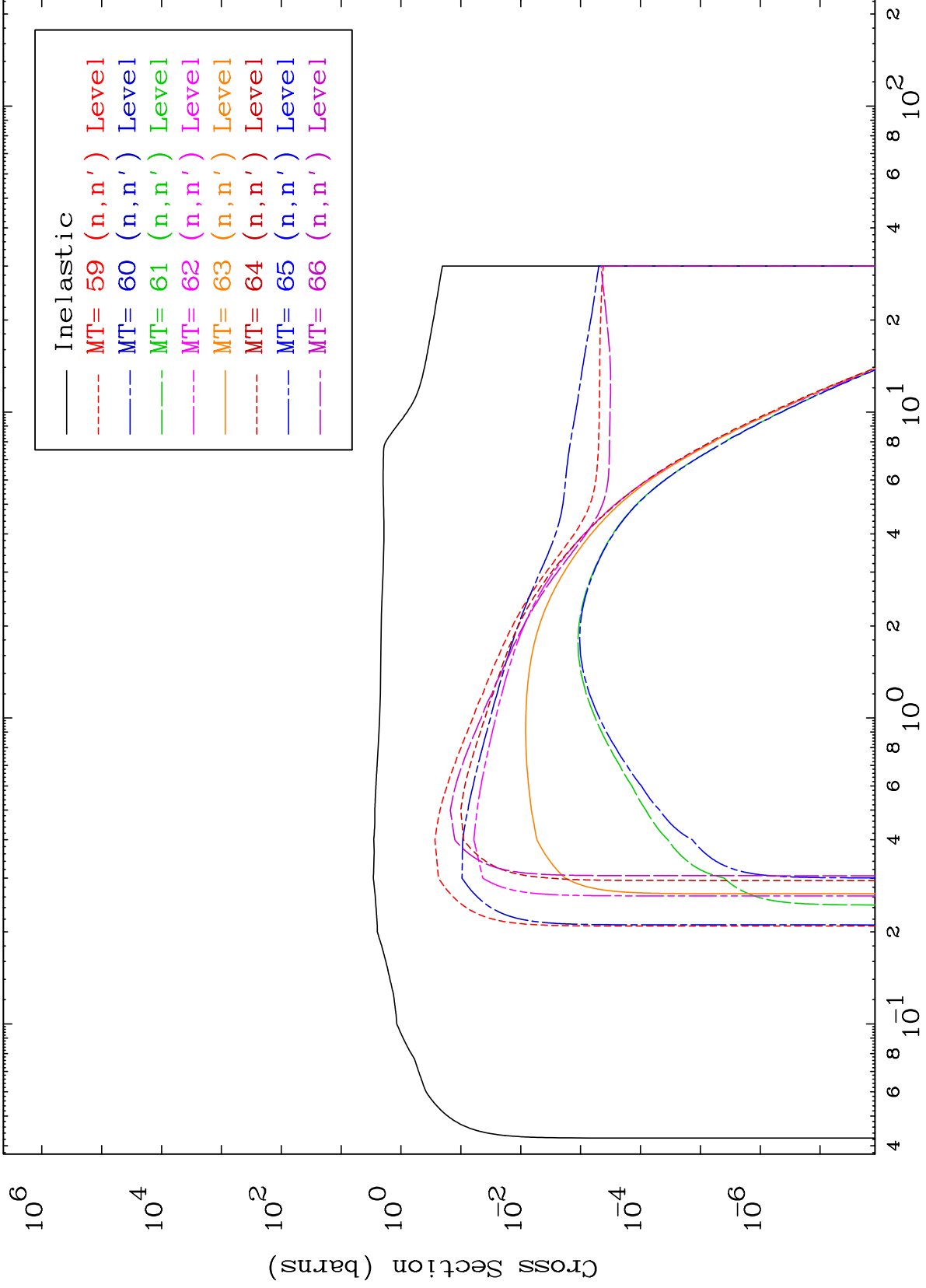


MAT 4522

(n,n') Levels

45-Rh-102

293 Kelvin Cross Sections

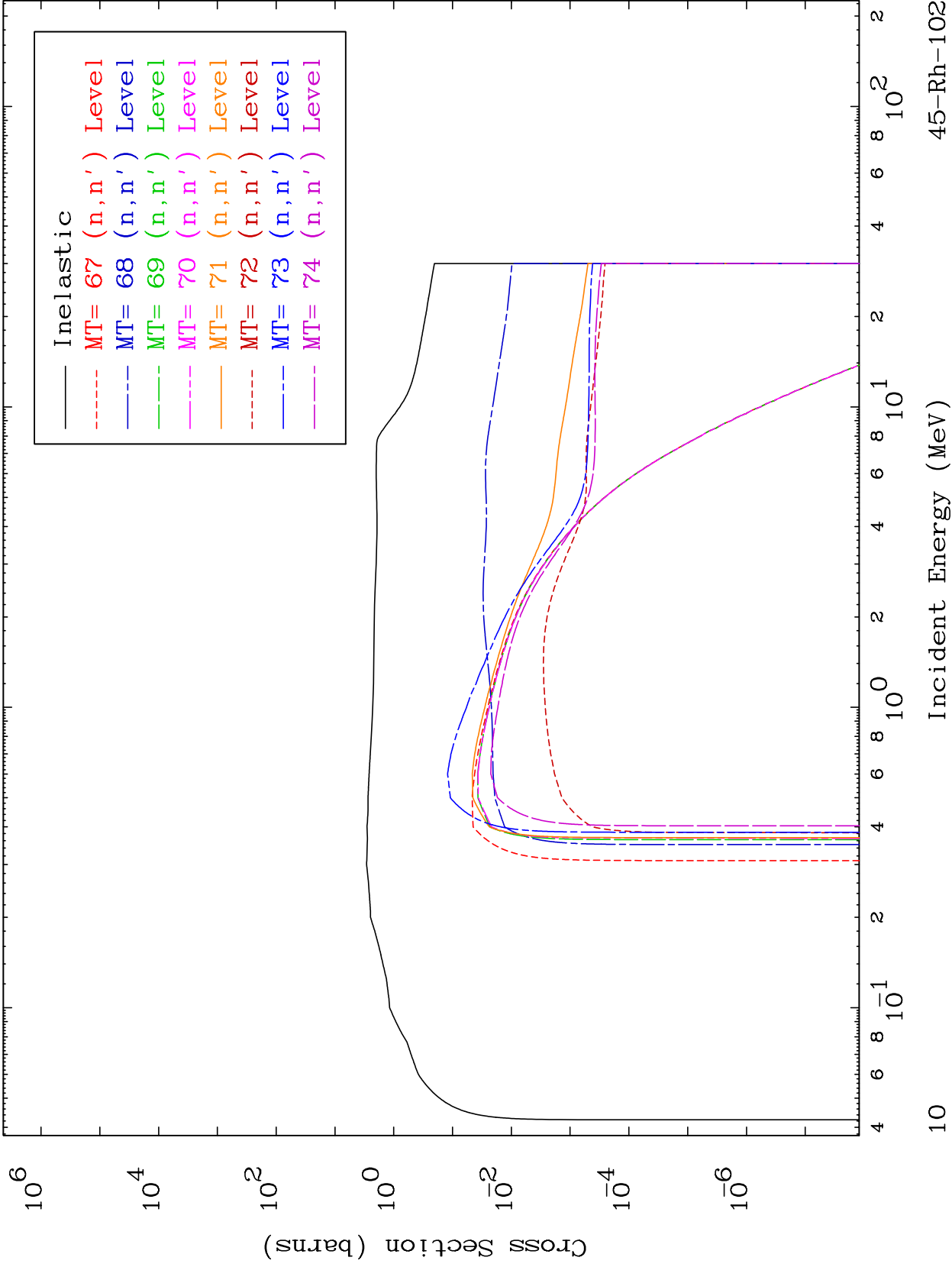


MAT 4522

(n,n') Levels

45-Rh-102

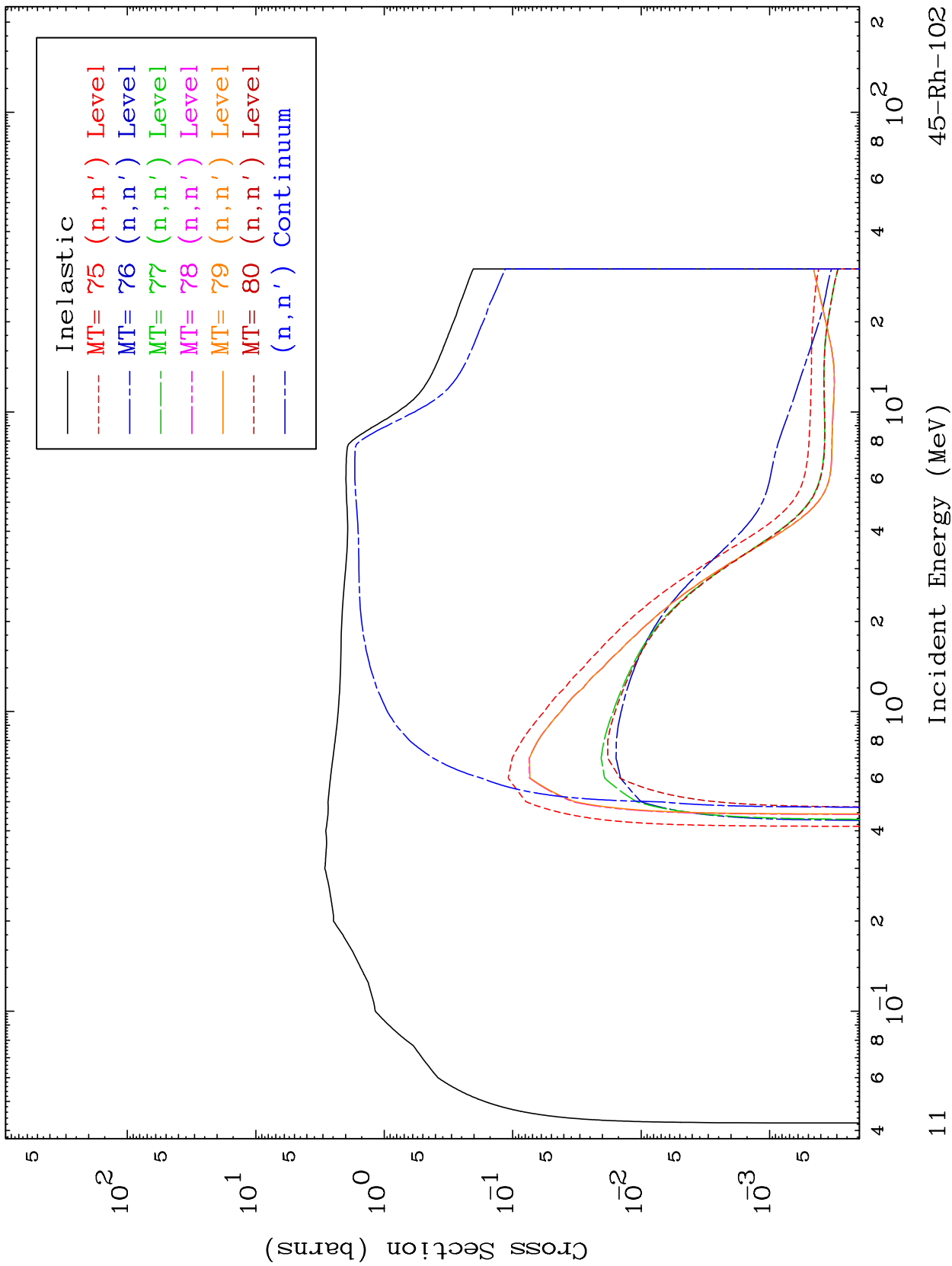
293 Kelvin Cross Sections



10

Incident Energy (MeV)

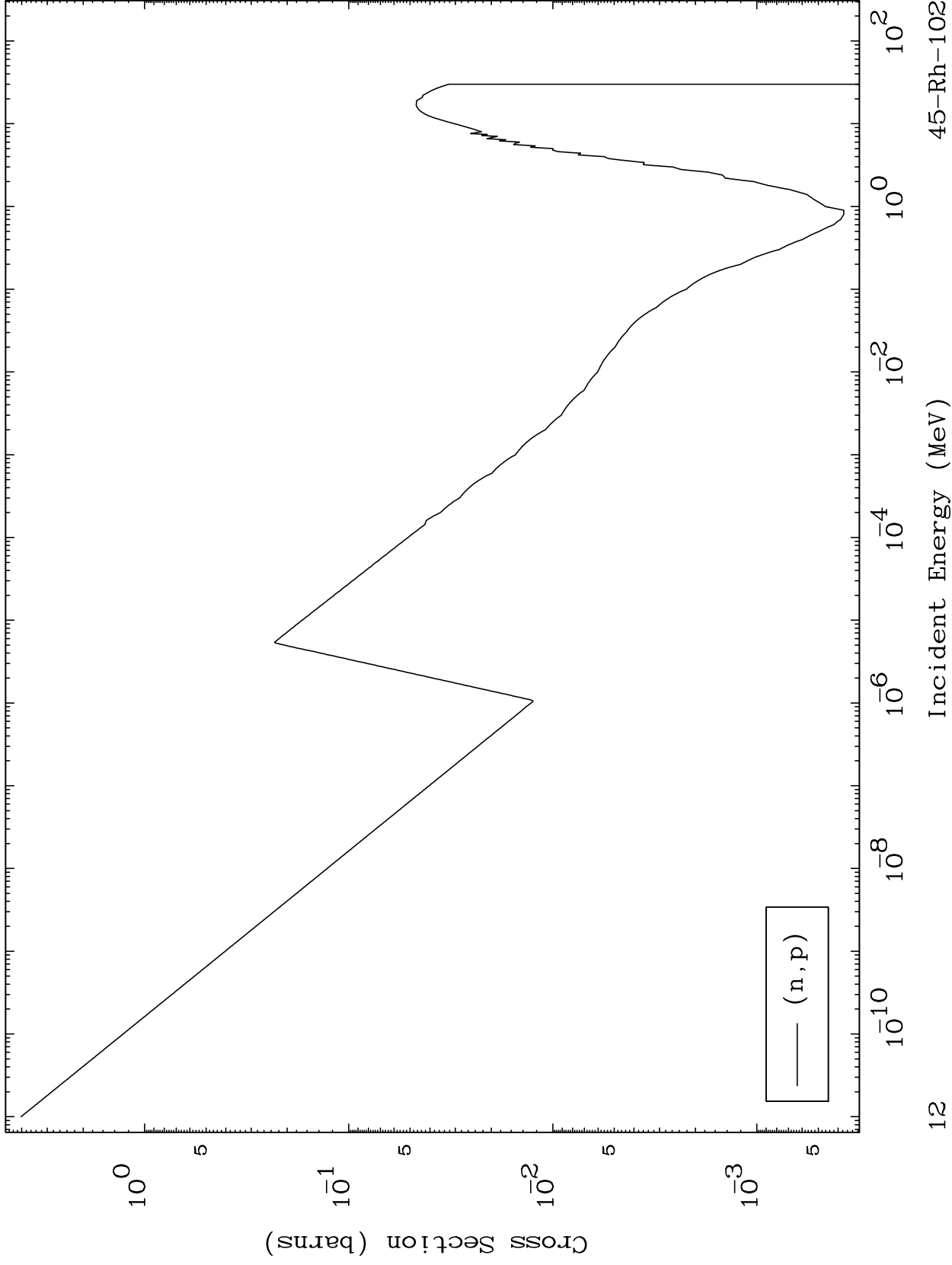
45-Rh-102



MAT 4522

(n,p) Levels  
293 Kelvin Cross Sections

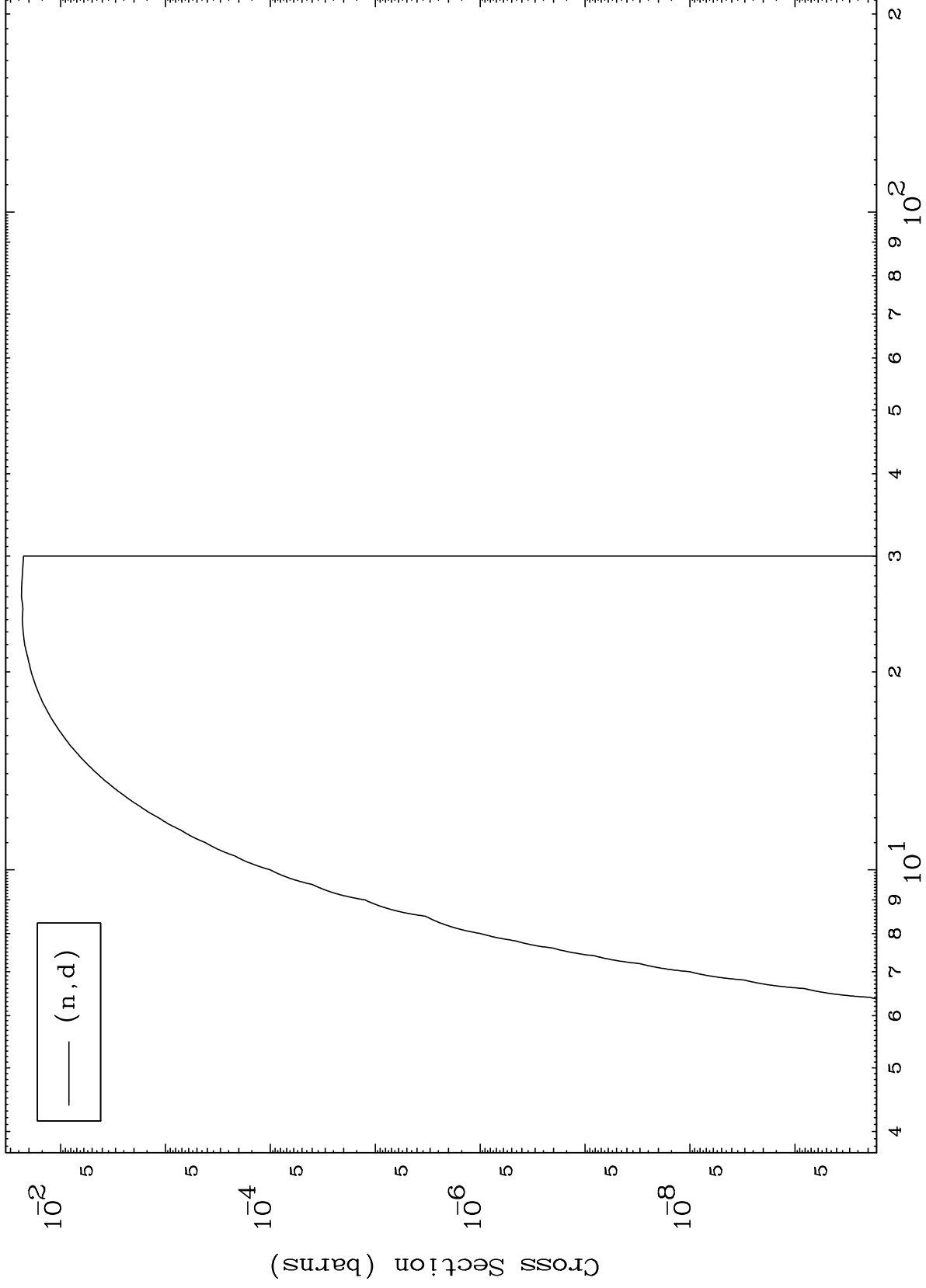
45-Rh-102



MAT 4522

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-102



13

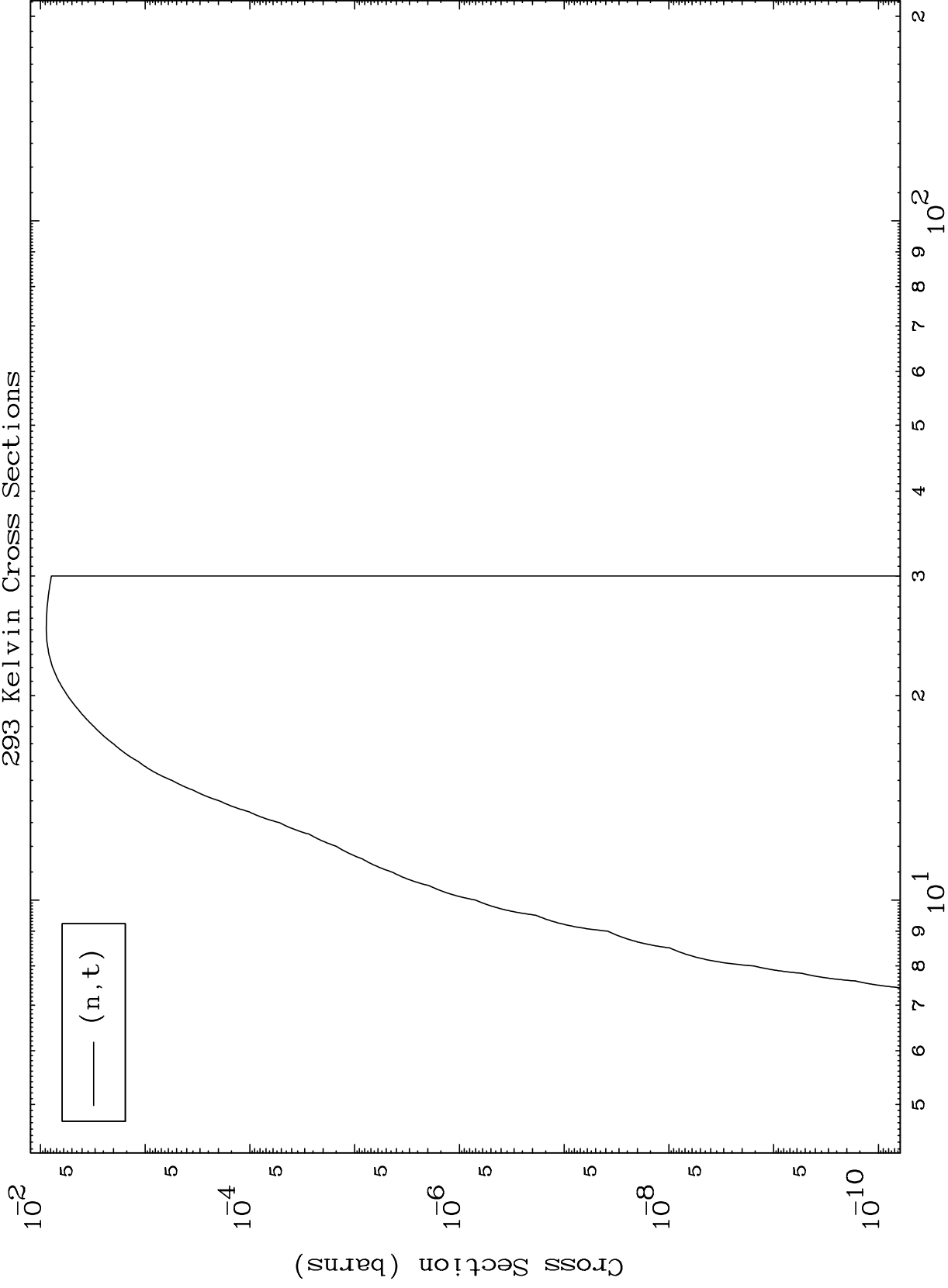
Incident Energy (MeV)

45-Rh-102

MAT 4522

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-102



14

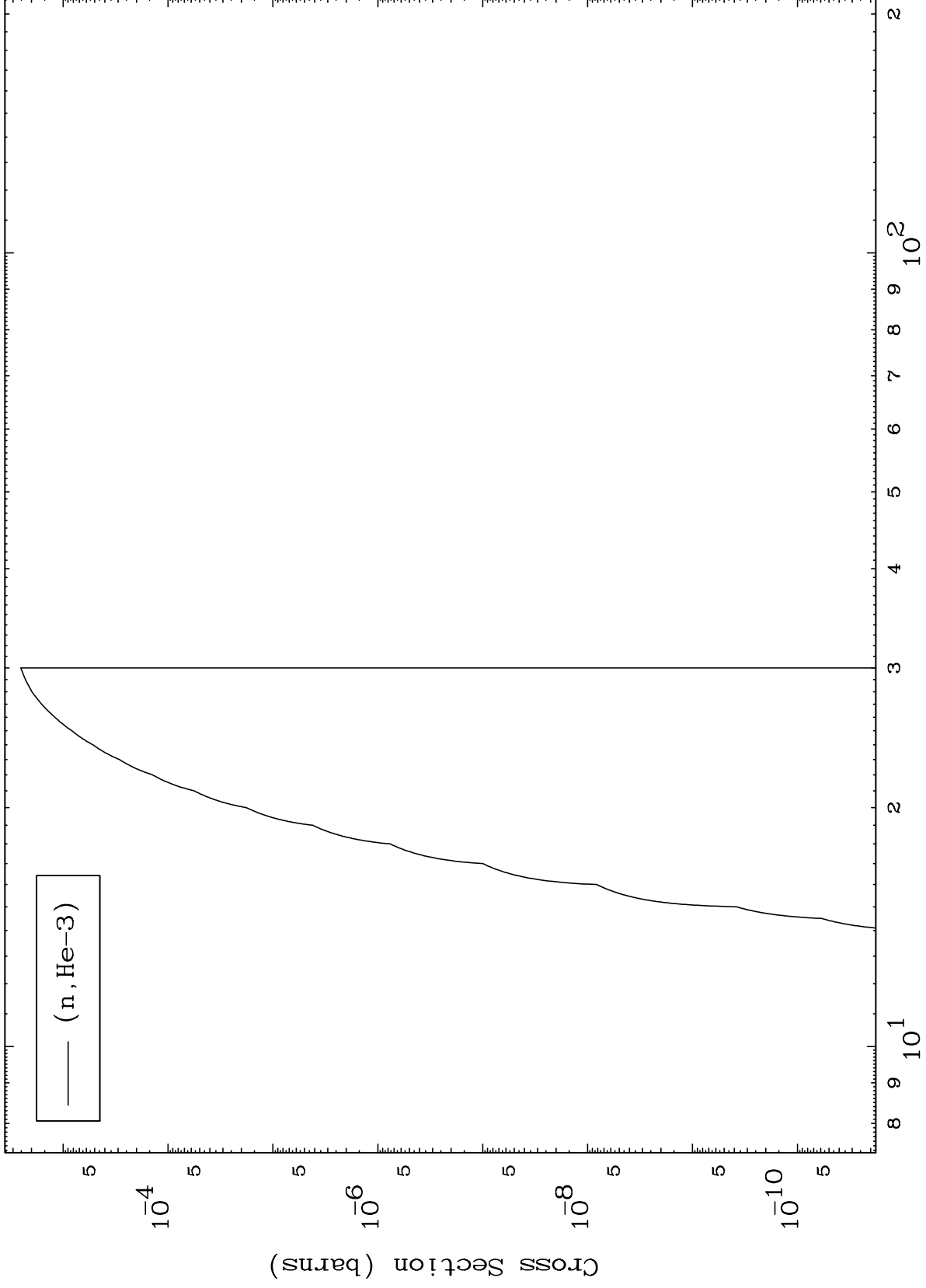
Incident Energy (MeV)

45-Rh-102

MAT 4522

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-102



15

Incident Energy (MeV)

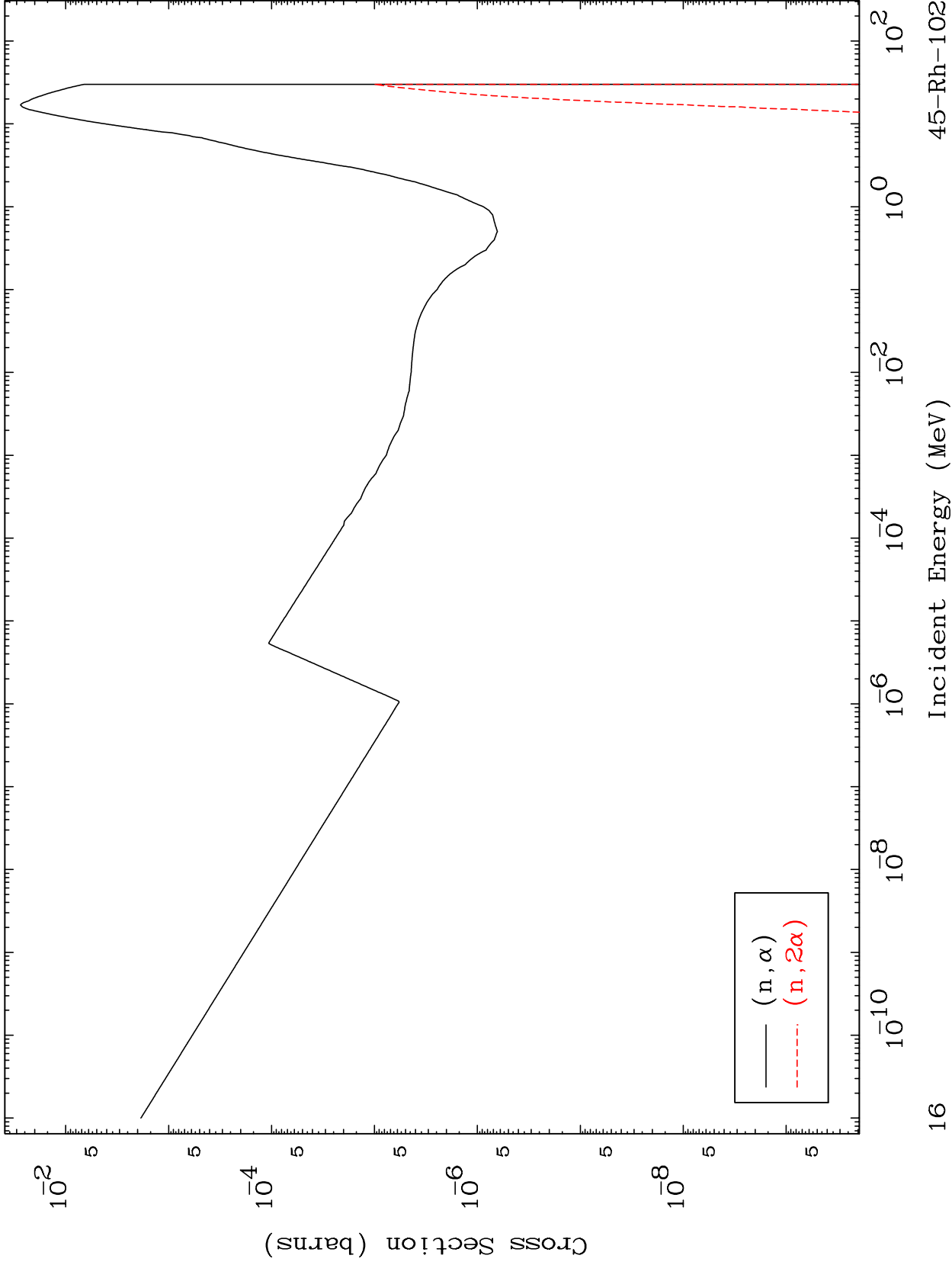
45-Rh-102



MAT 4522

(n,α) Levels  
293 Kelvin Cross Sections

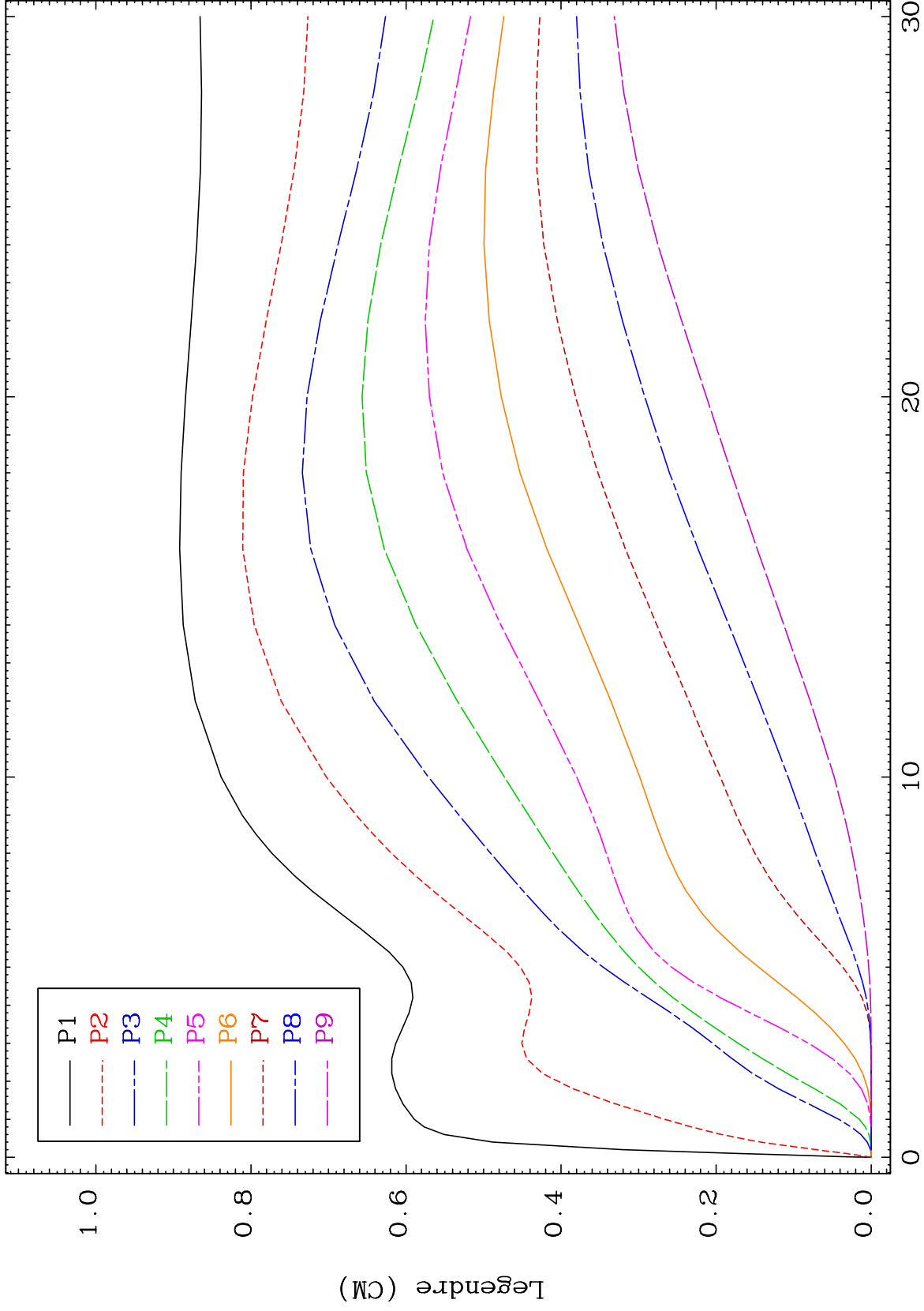
45-Rh-102



MAT 4522

Elastic Legendre Coefficients

45-Rh-102



17

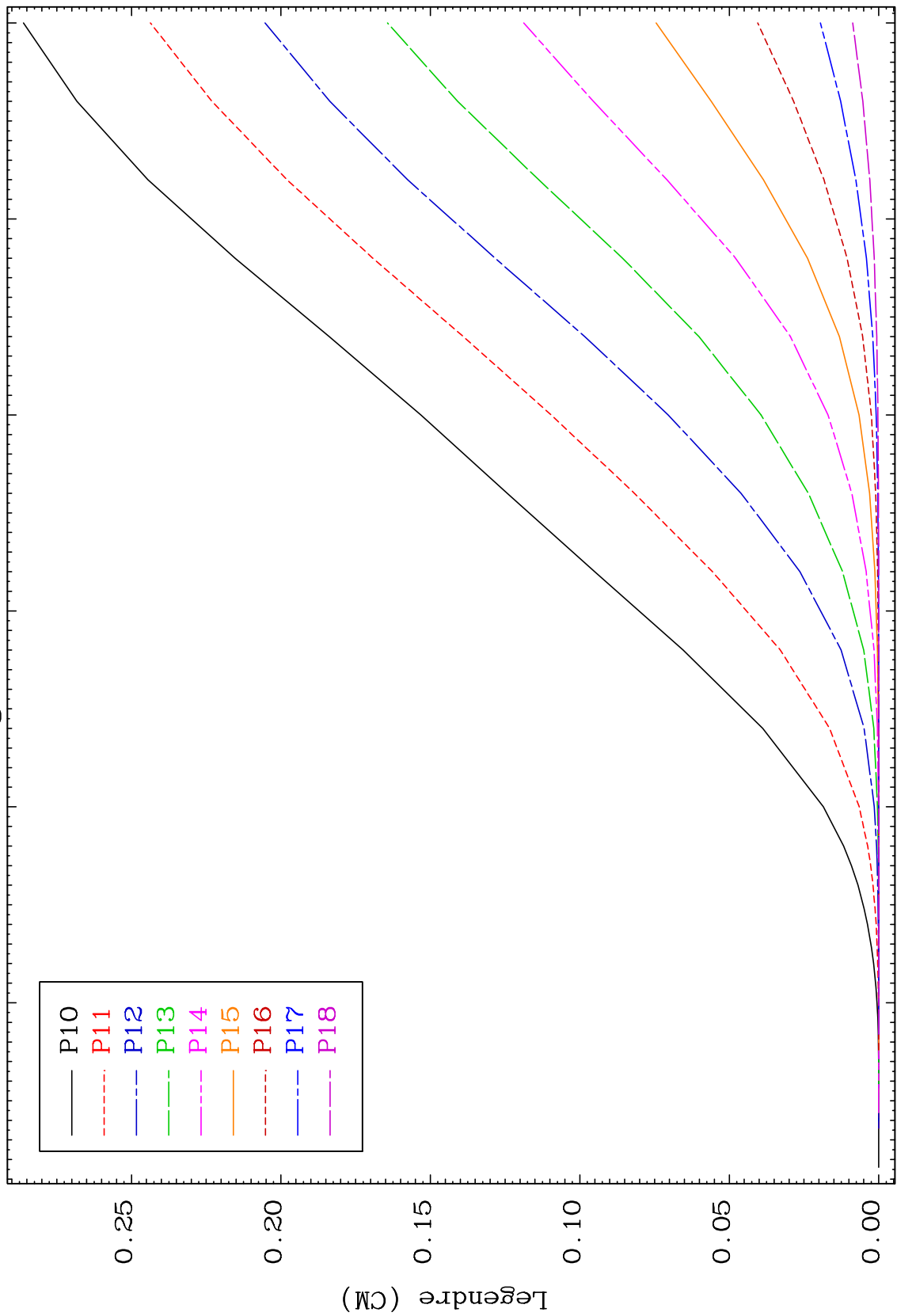
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

45-Rh-102



18

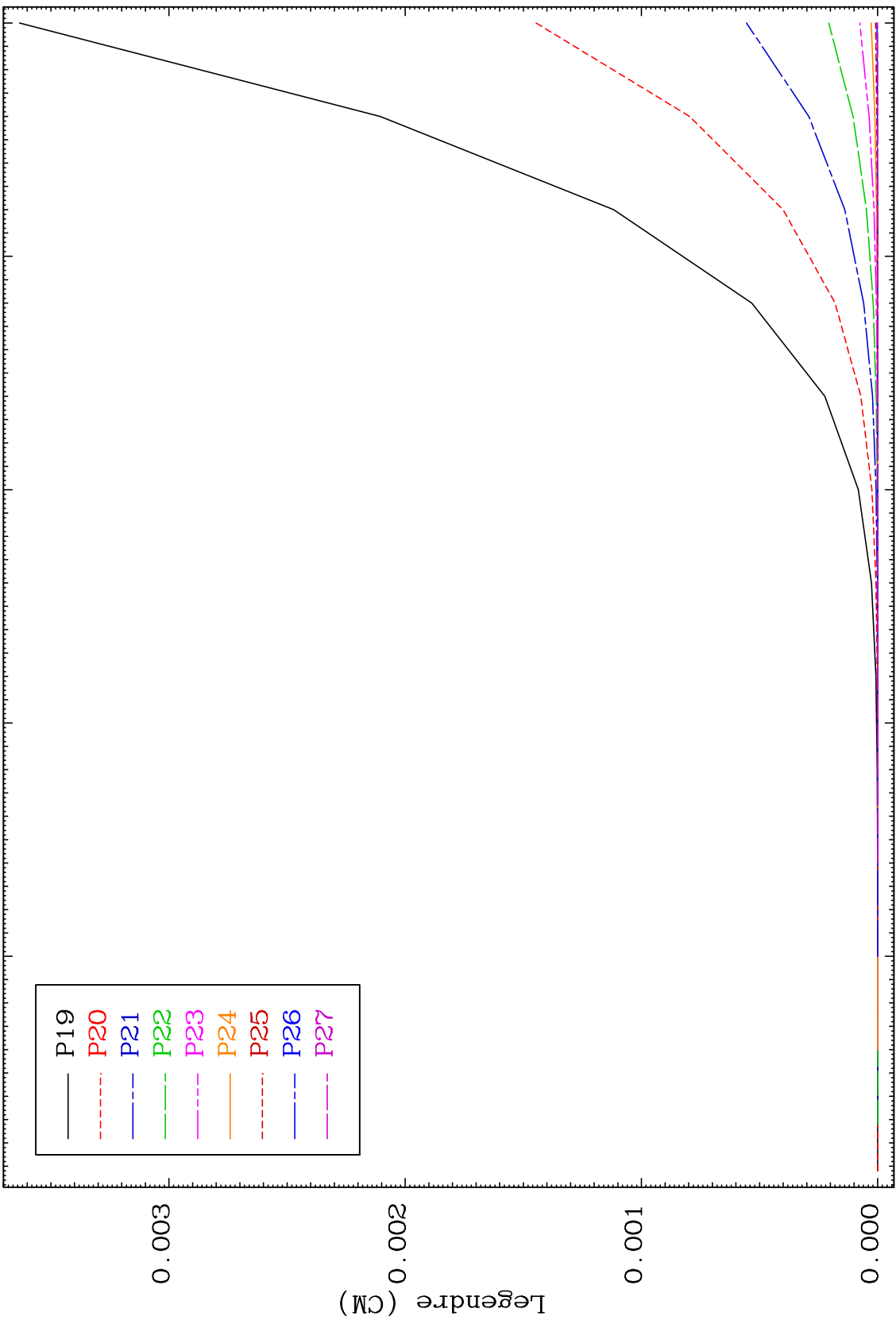
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

45-Rh-102



19

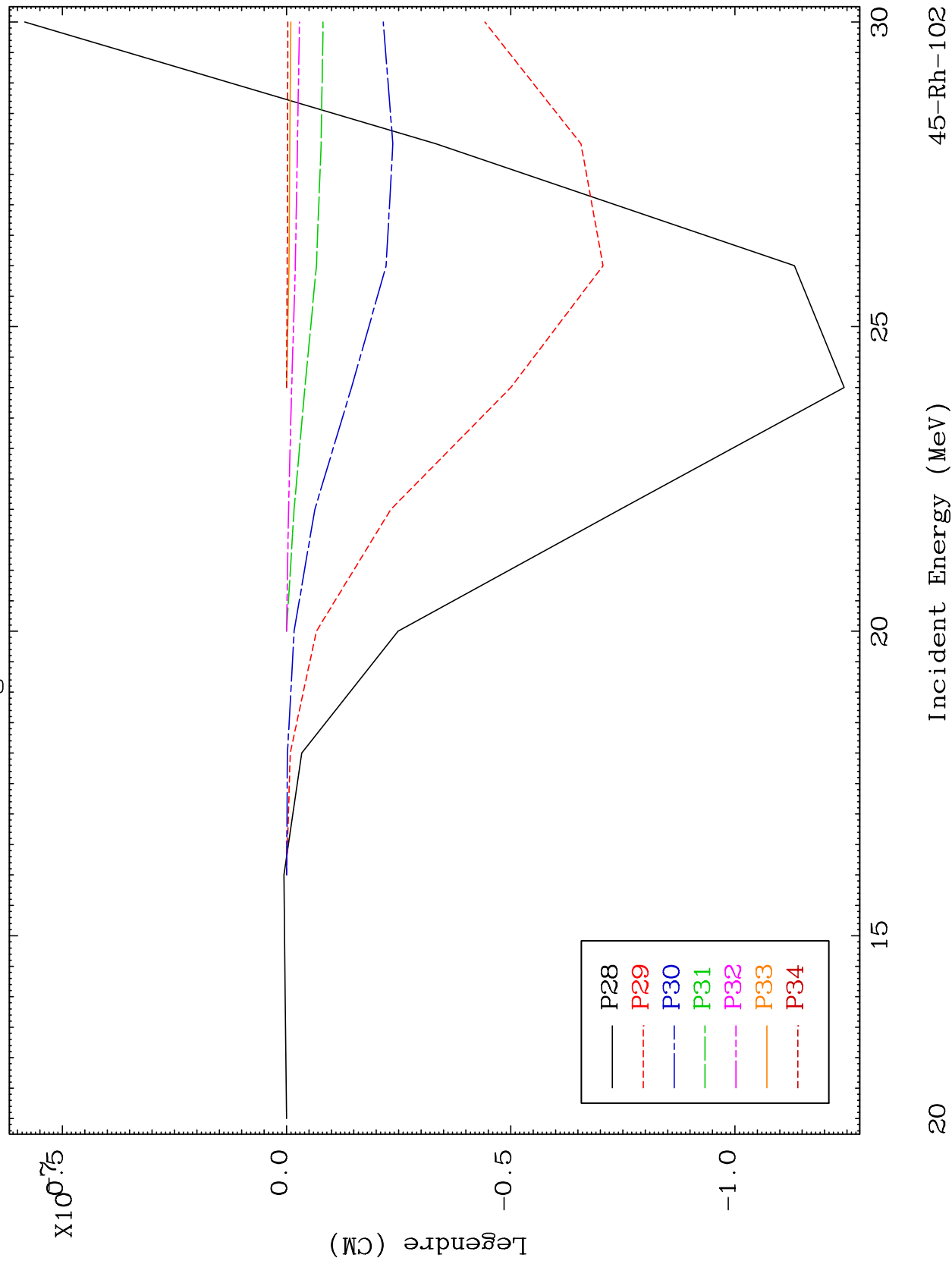
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic  
Legendre Coefficients

45-Rh-102

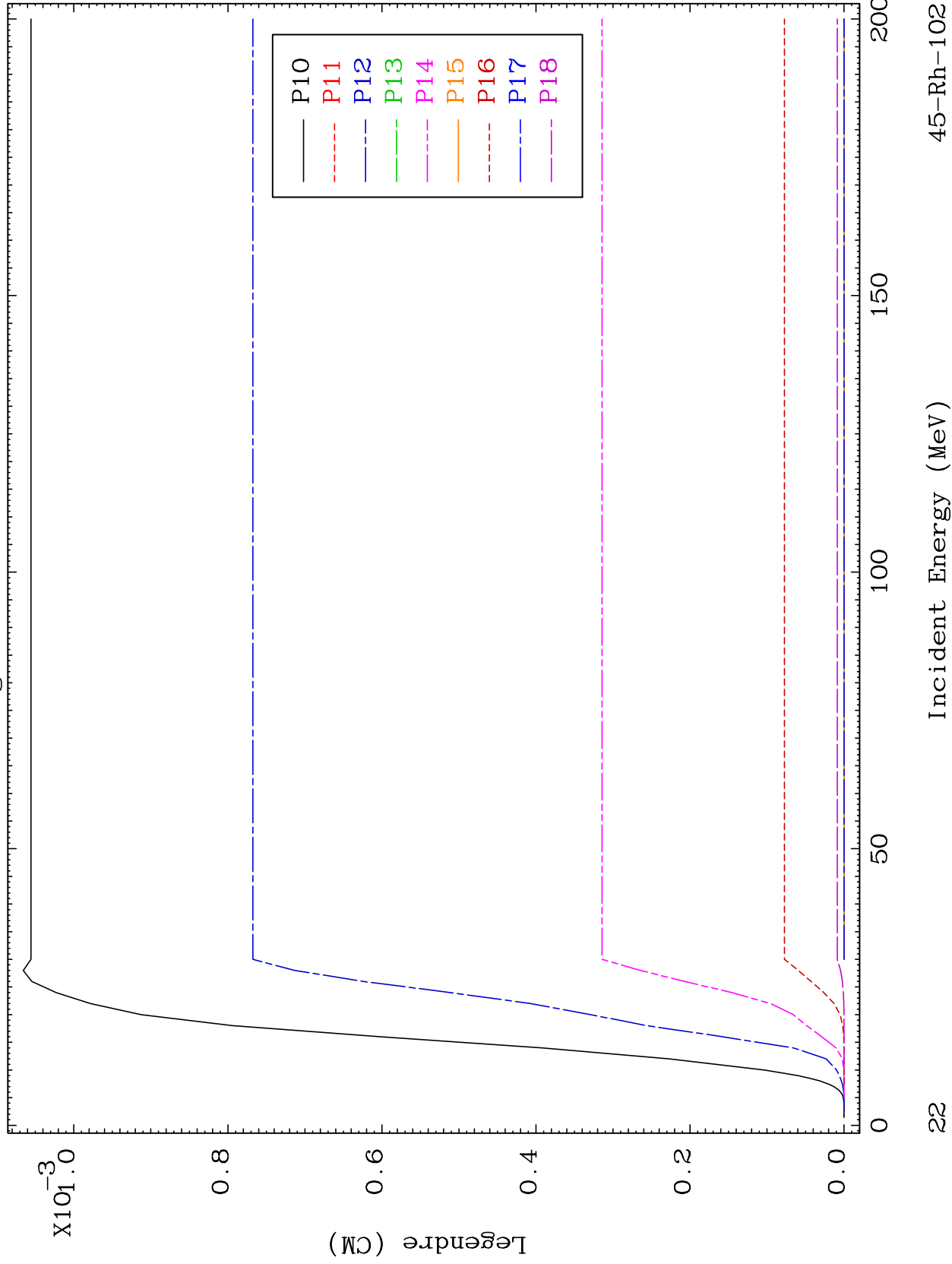




MAT 4522

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

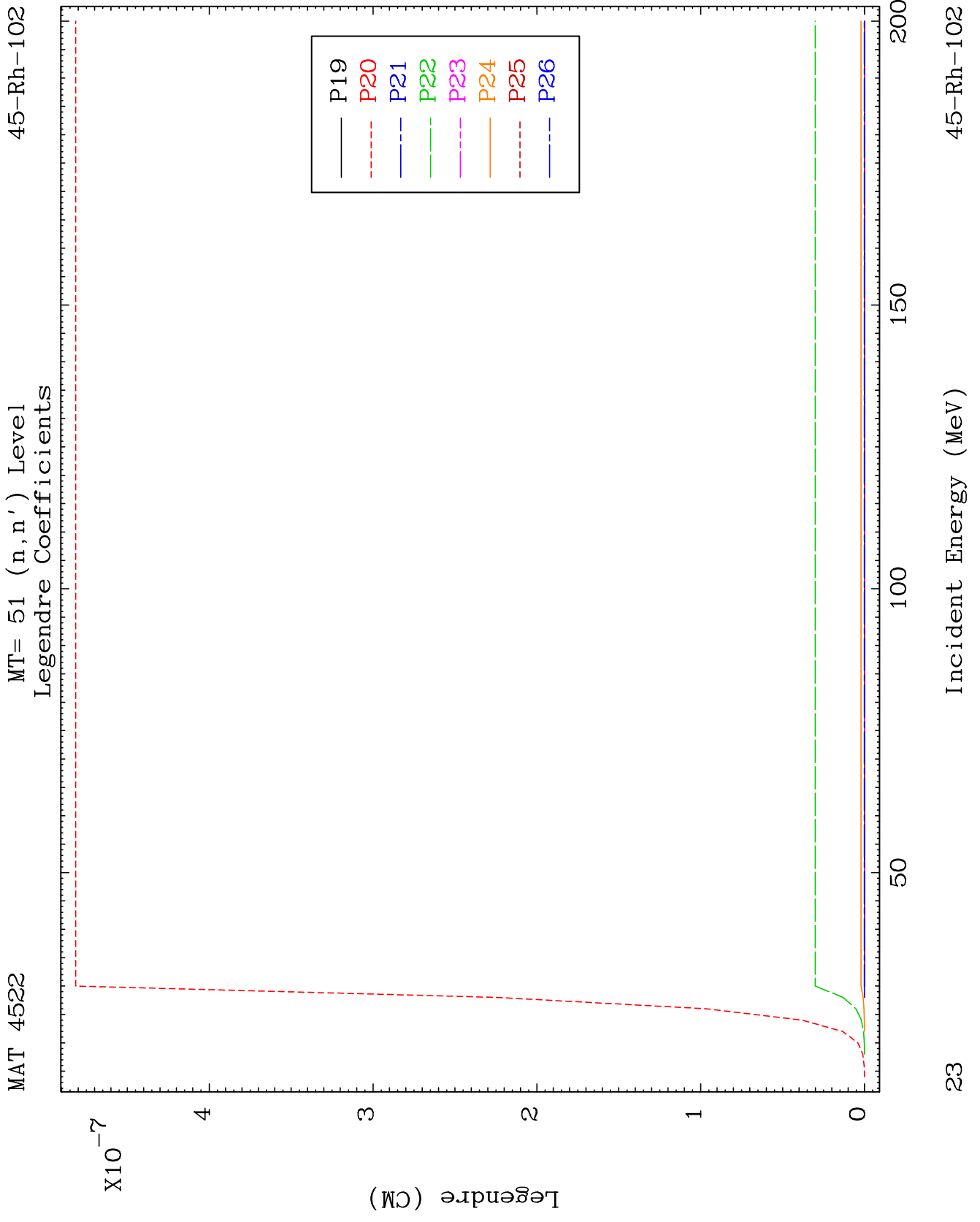
45-Rh-102



22

Incident Energy (MeV)

45-Rh-102

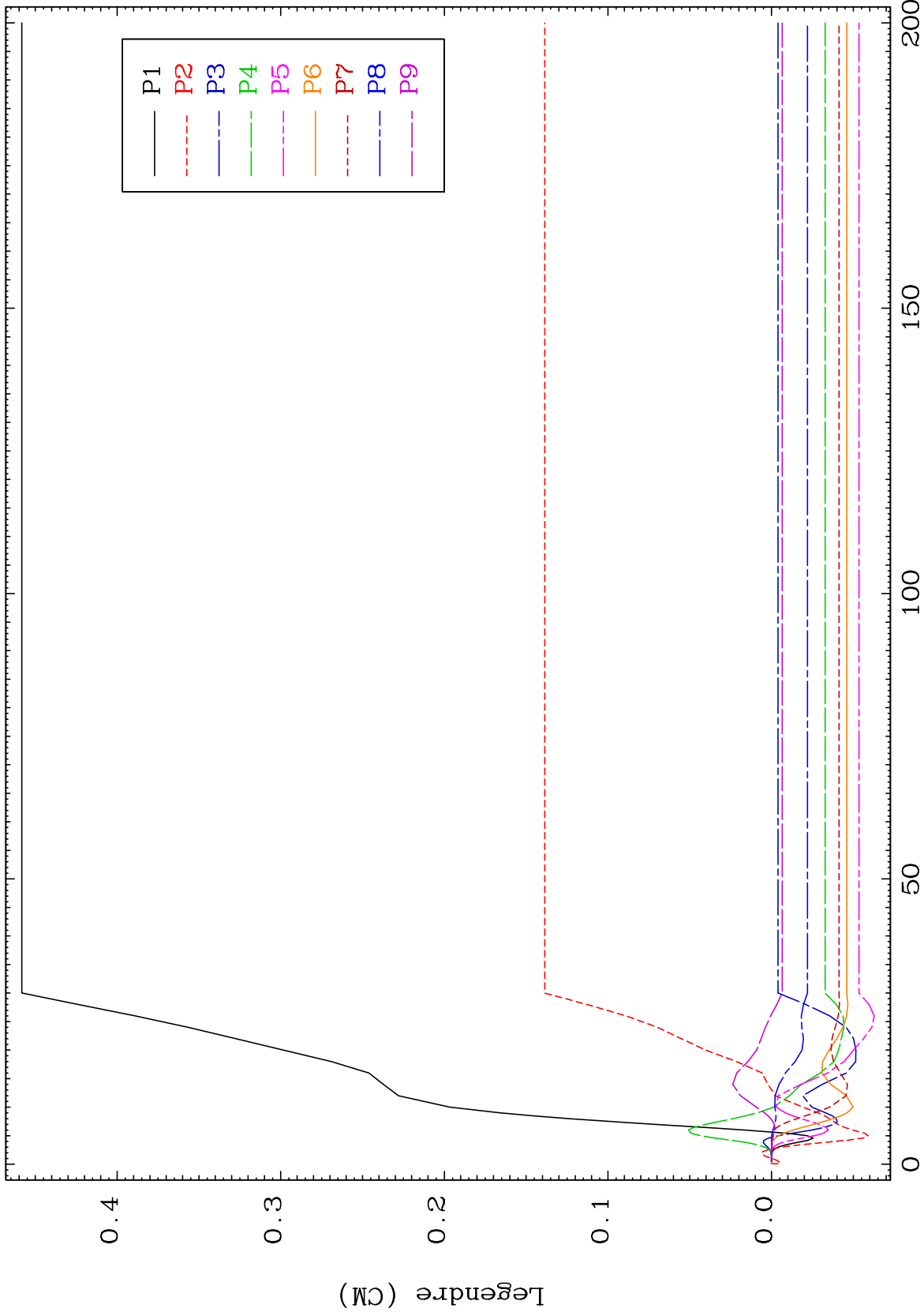




MAT 4522

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

45-Rh-102



24

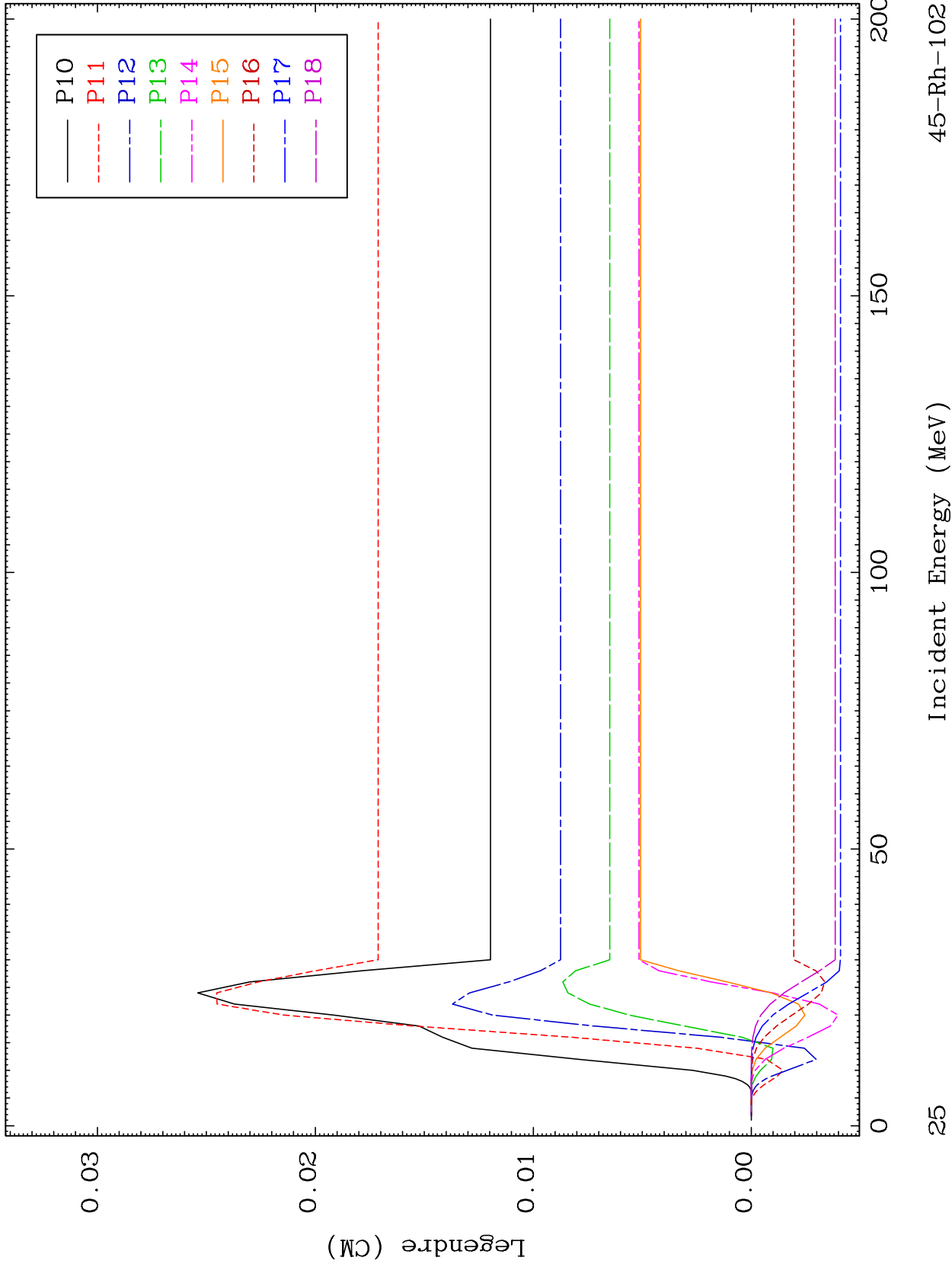
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

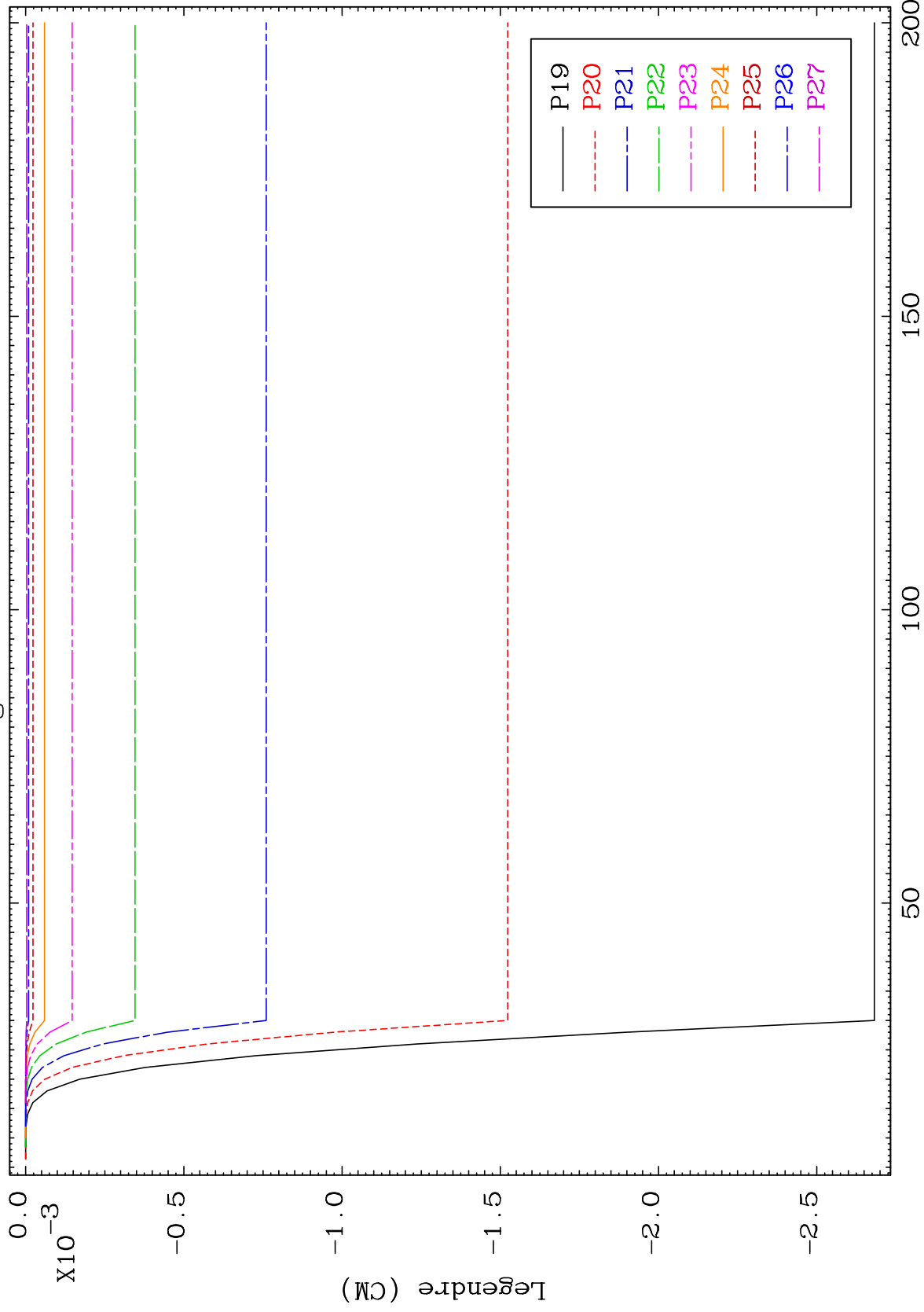
45-Rh-102



MAT 4522

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

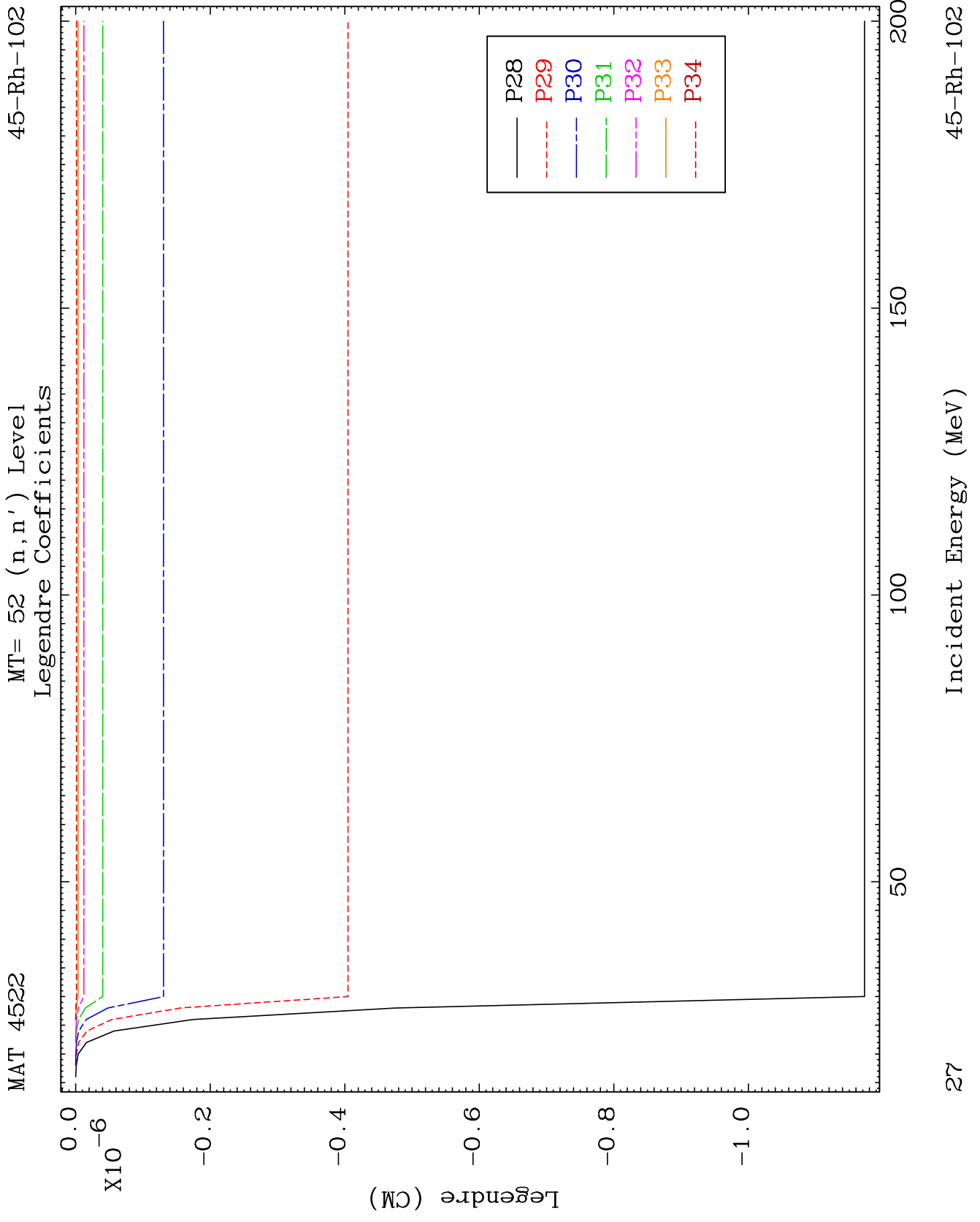
45-Rh-102



26

Incident Energy (MeV)

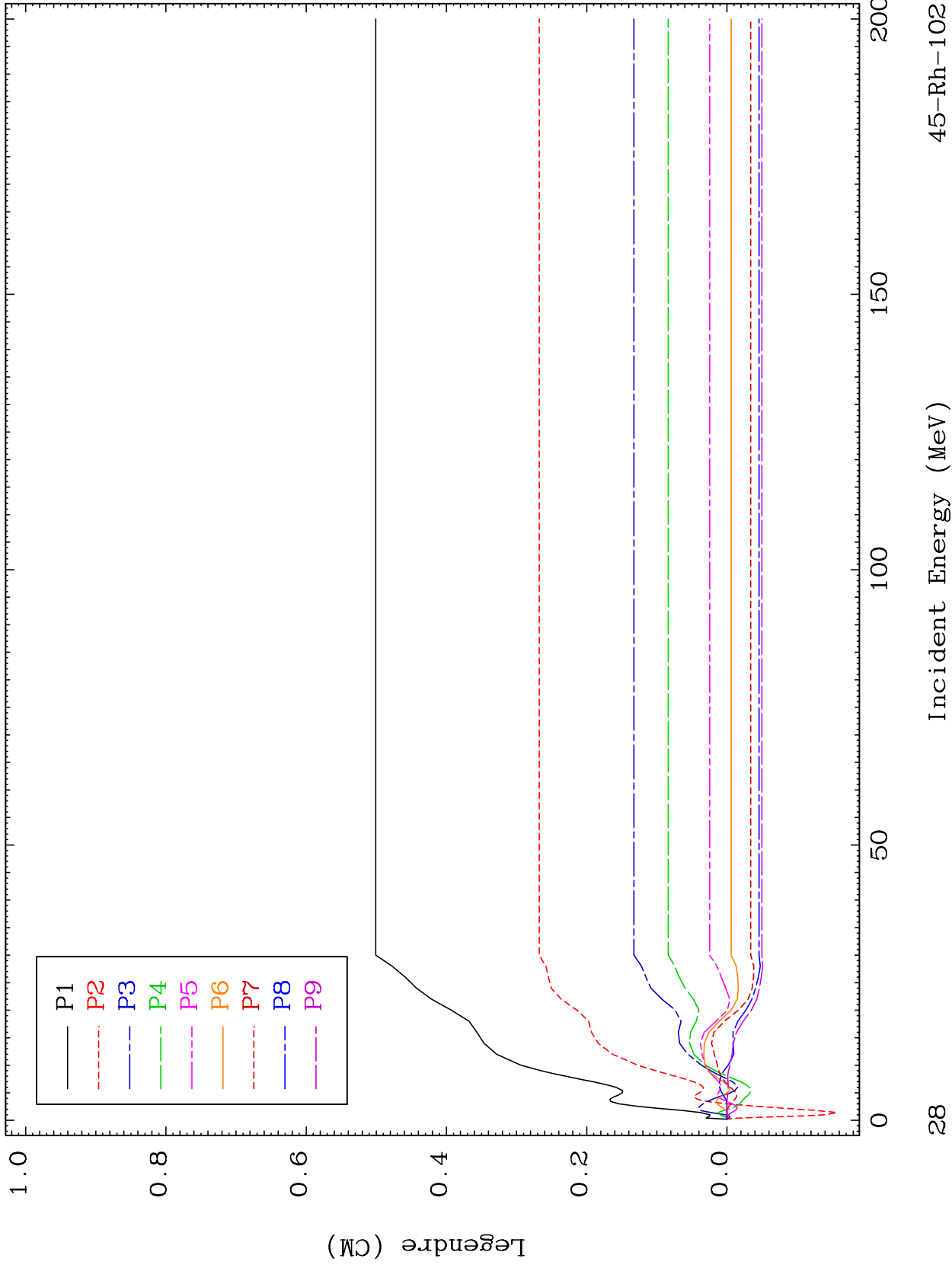
45-Rh-102



MAT 4522

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

45-Rh-102



28

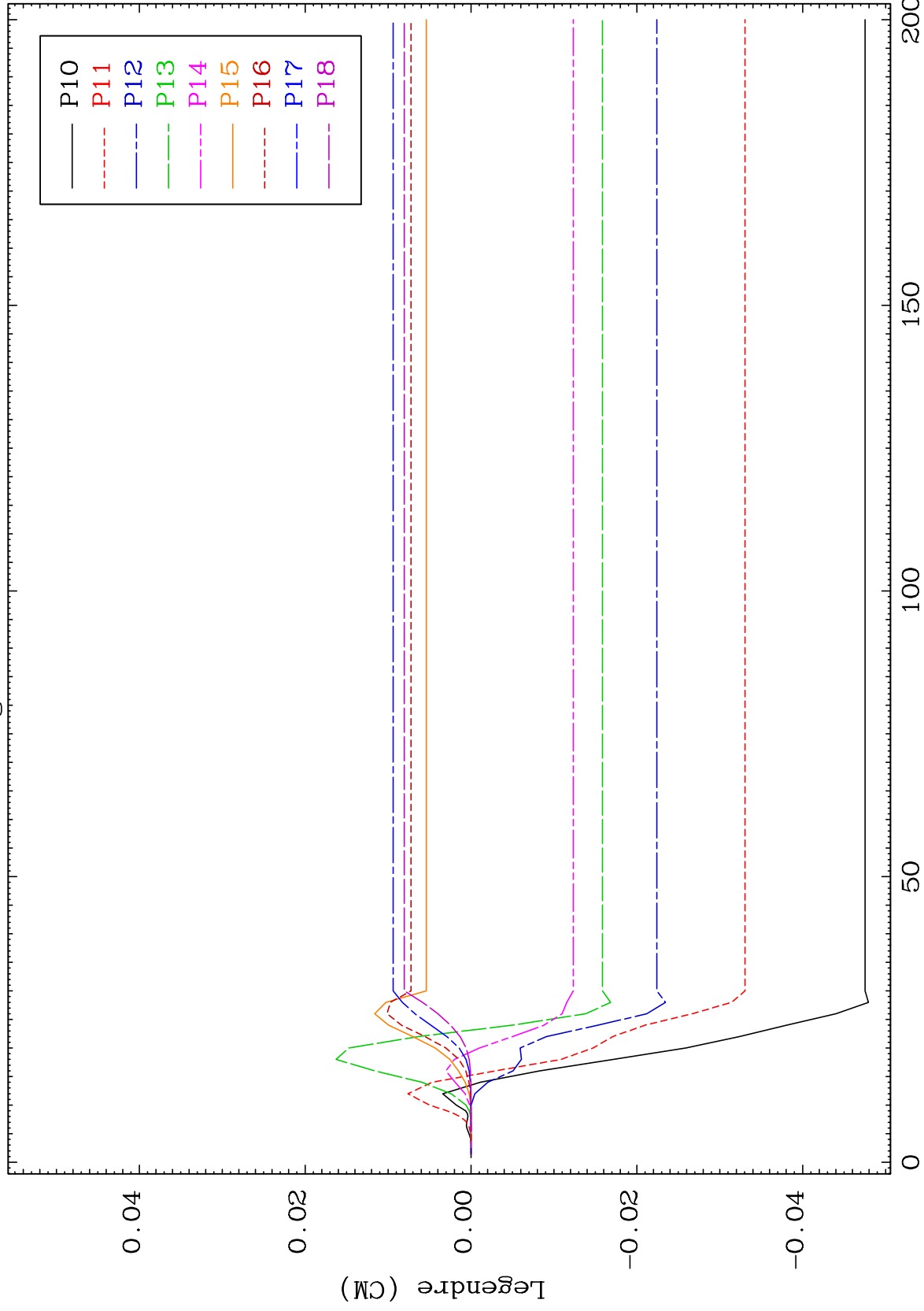
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

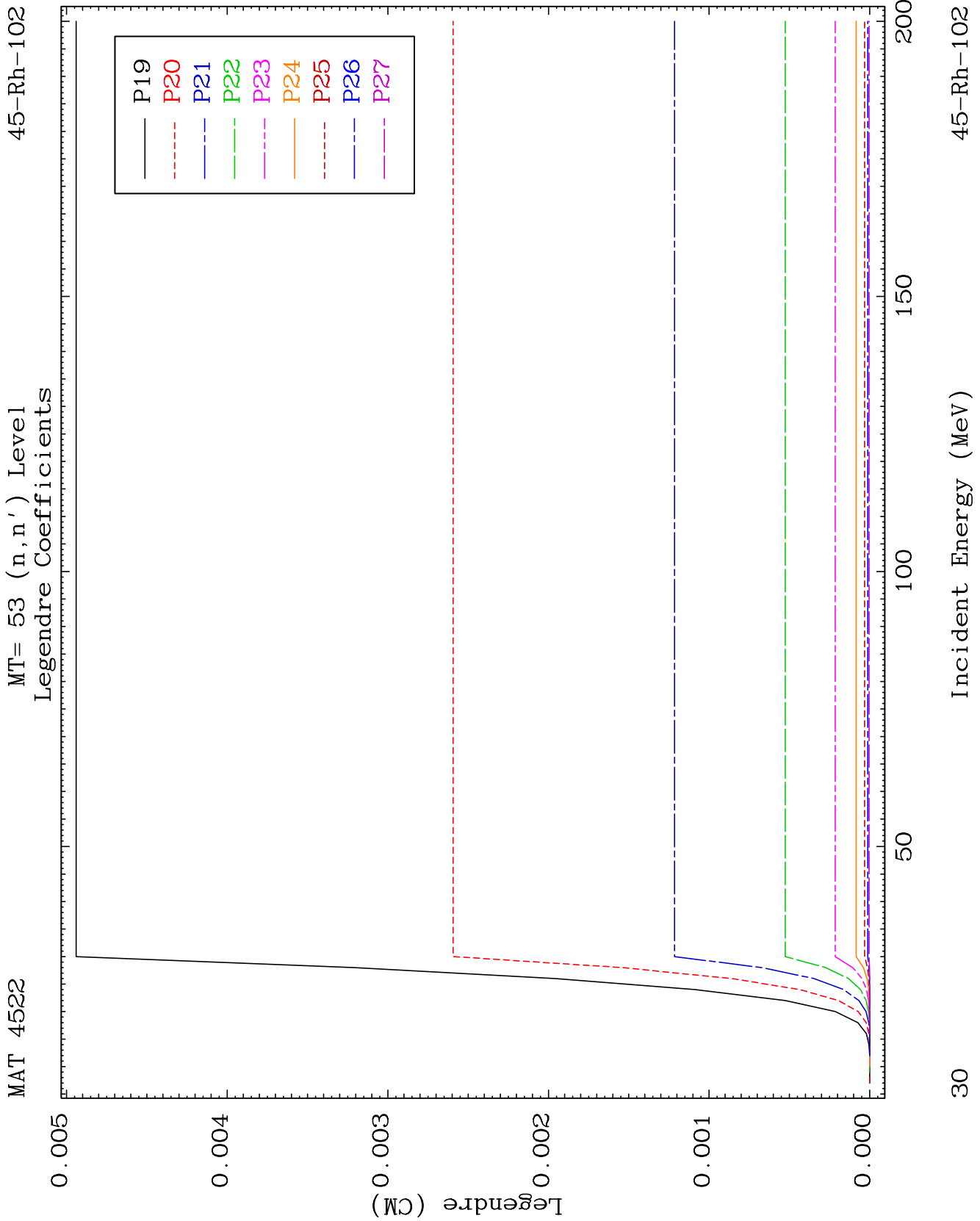
45-Rh-102



29

Incident Energy (MeV)

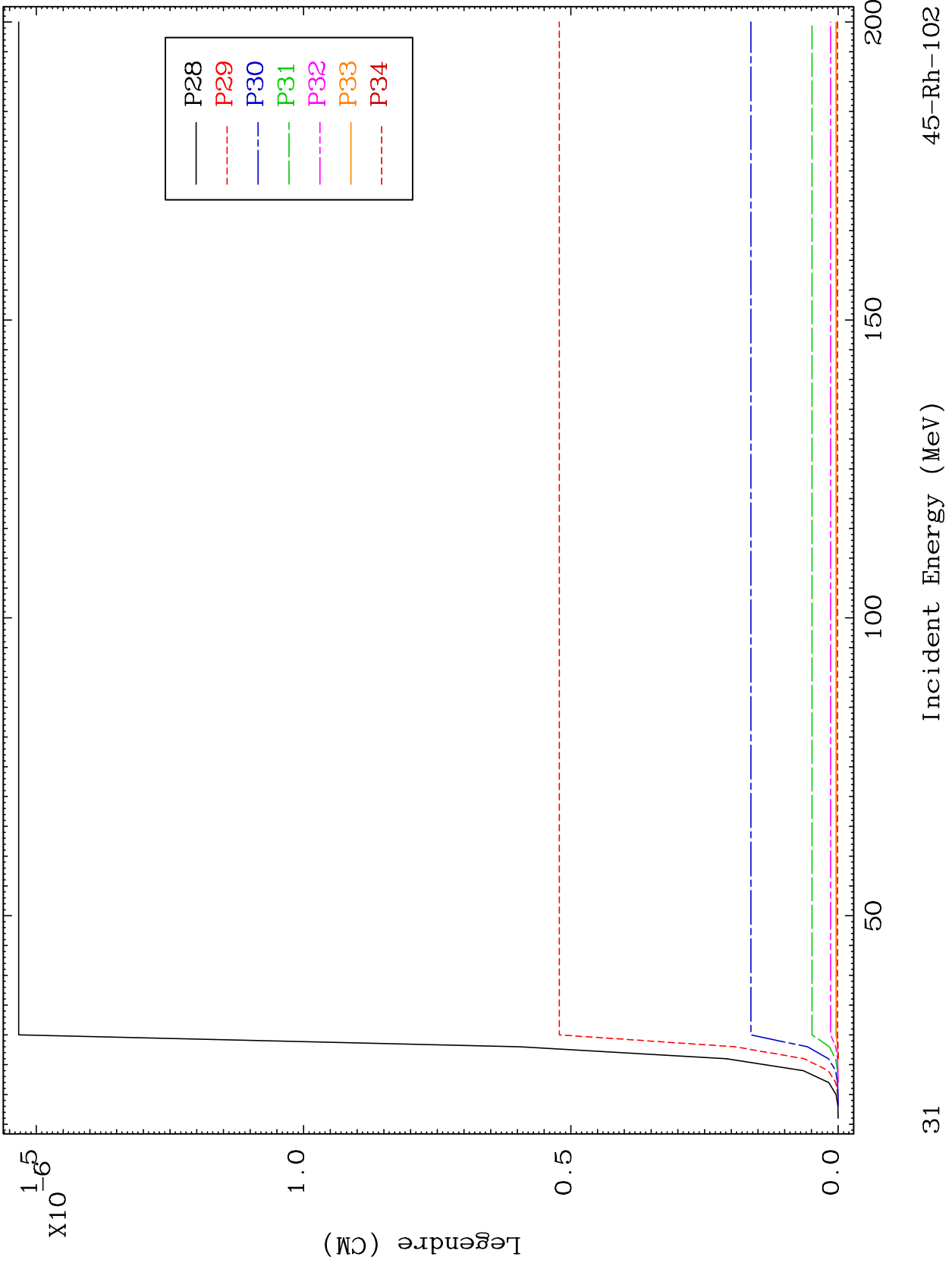
45-Rh-102



MAT 4522

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

45-Rh-102



31

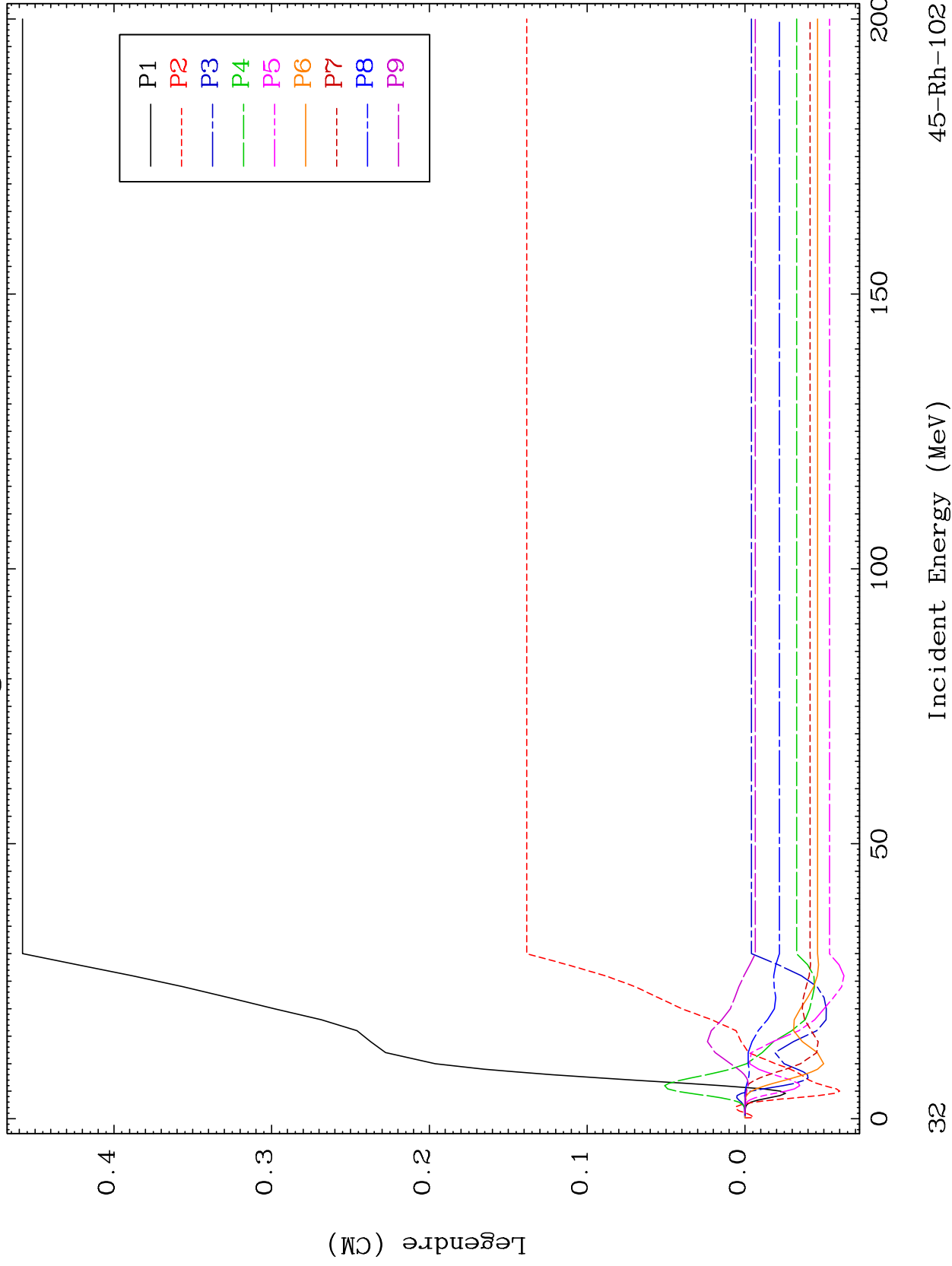
45-Rh-102



MAT 4522

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

45-Rh-102



32

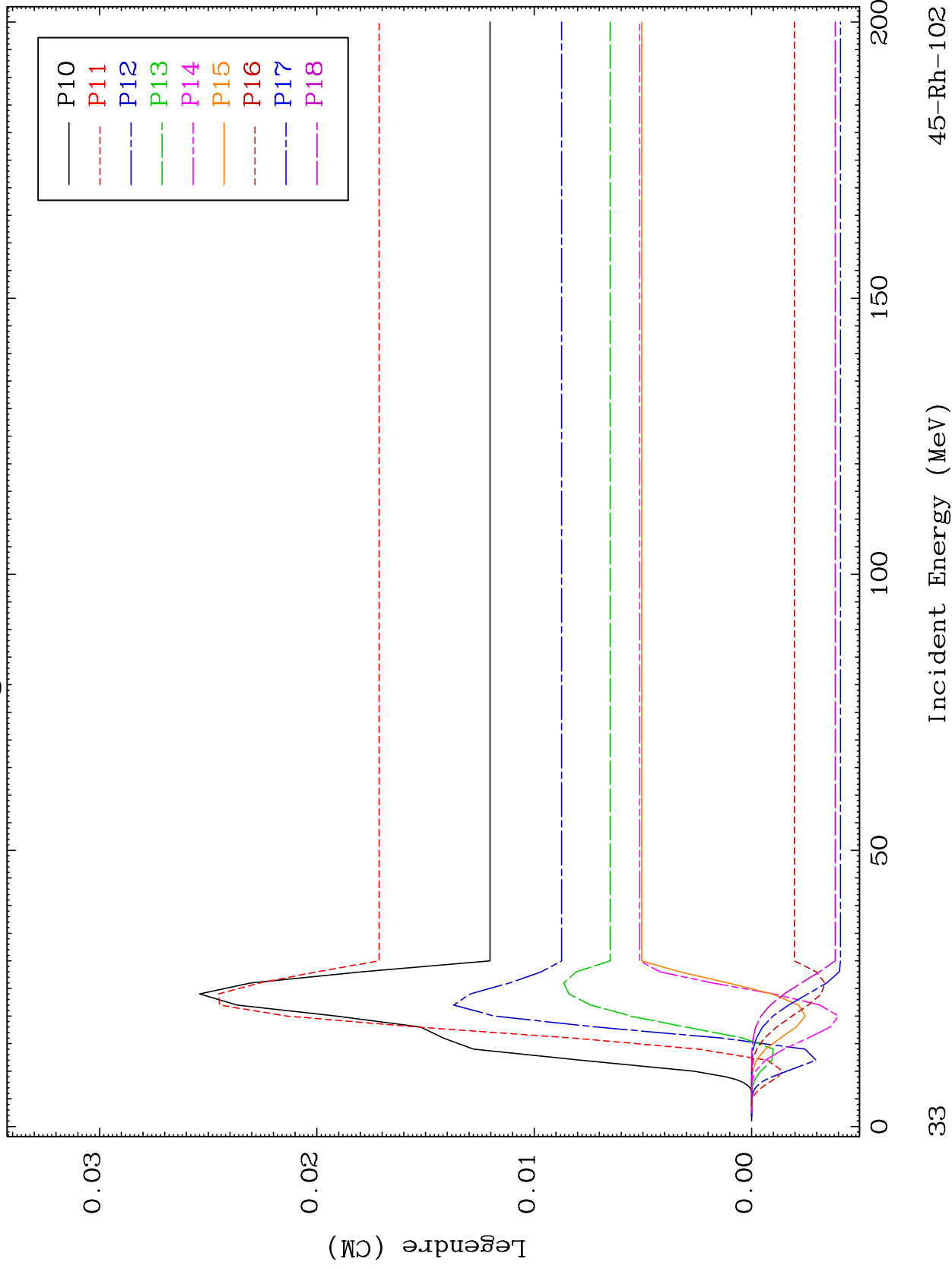
Incident Energy (MeV)

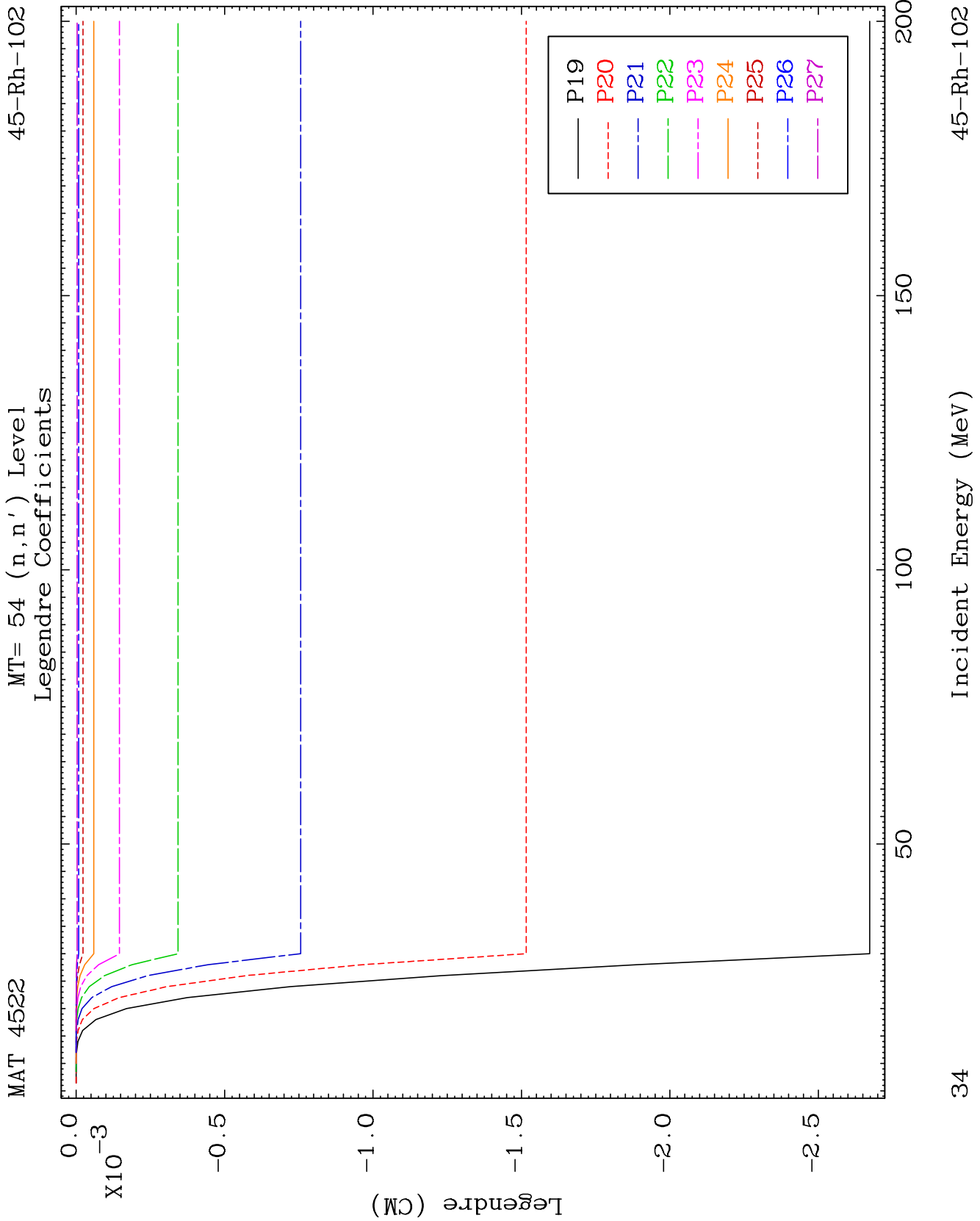
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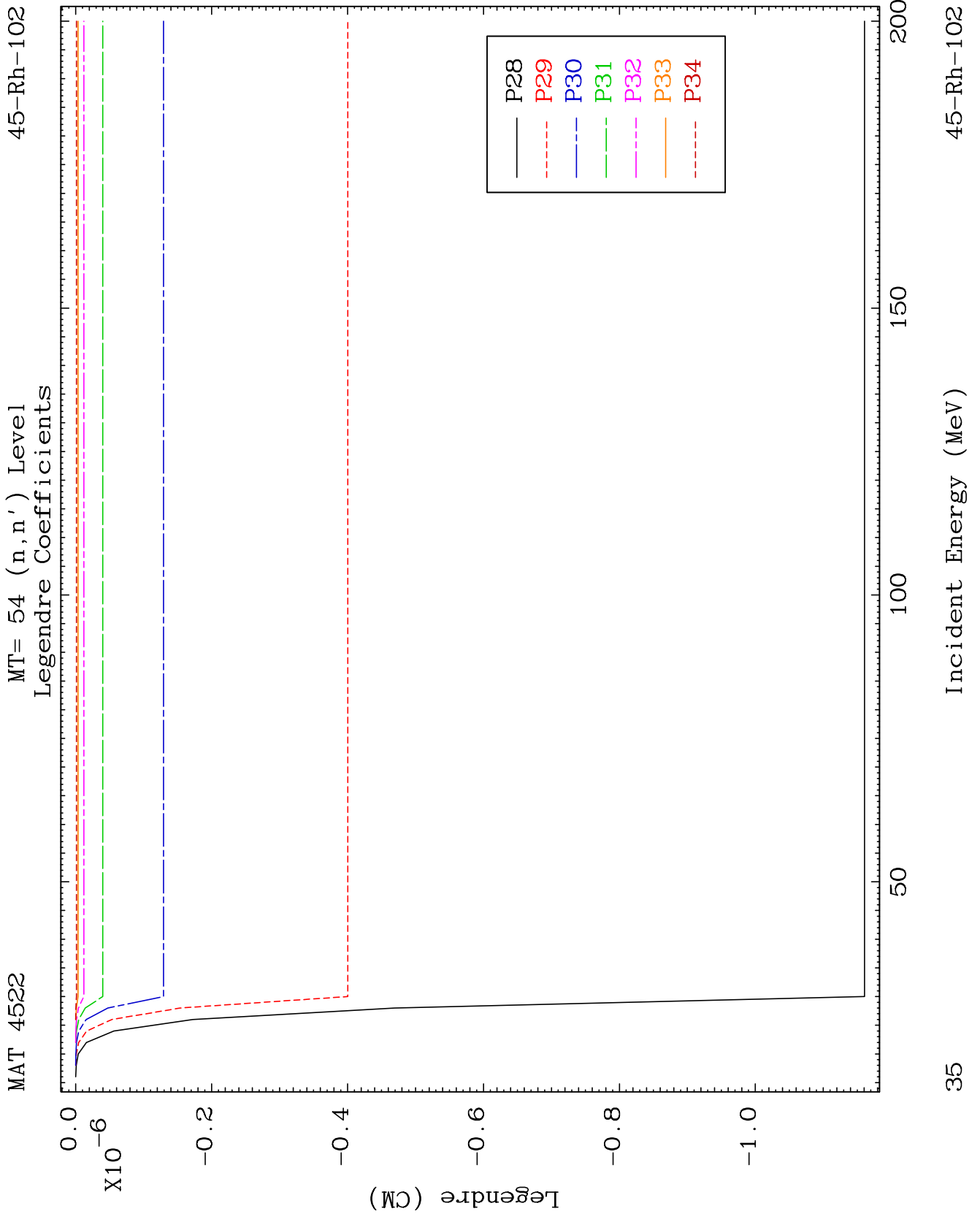
MAT 4522

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

45-Rh-102



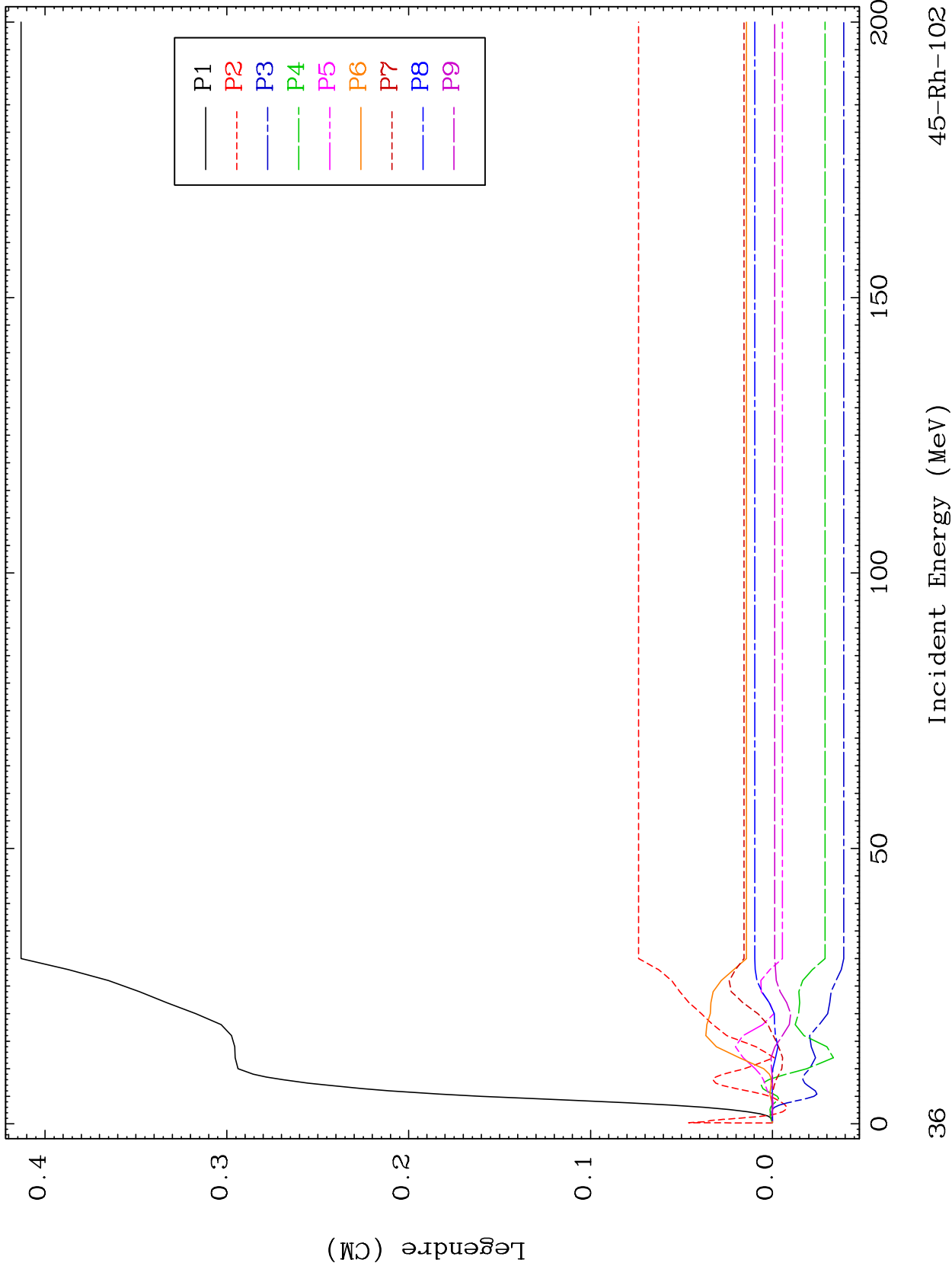




MAT 4522

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

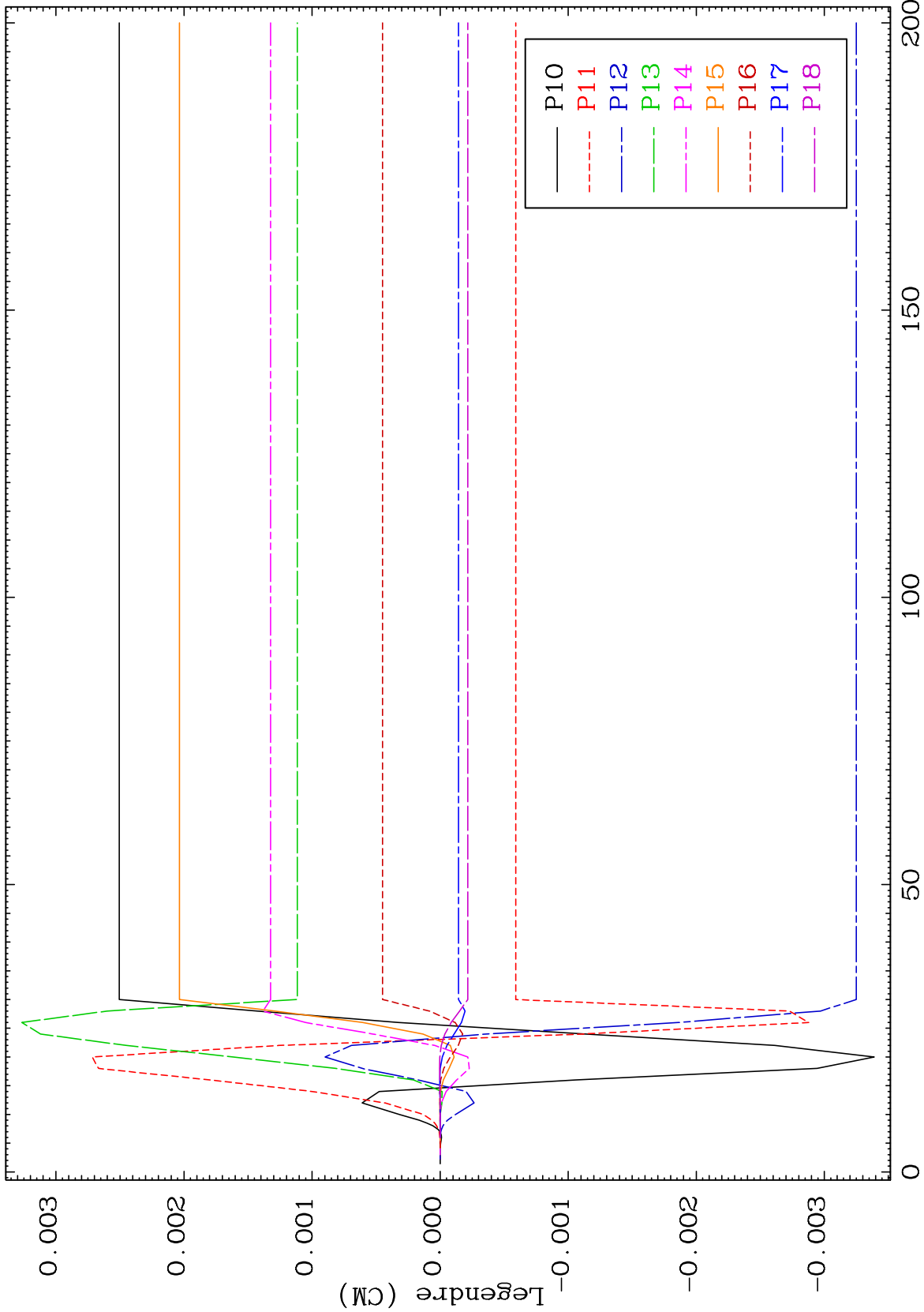
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MAT 4522

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

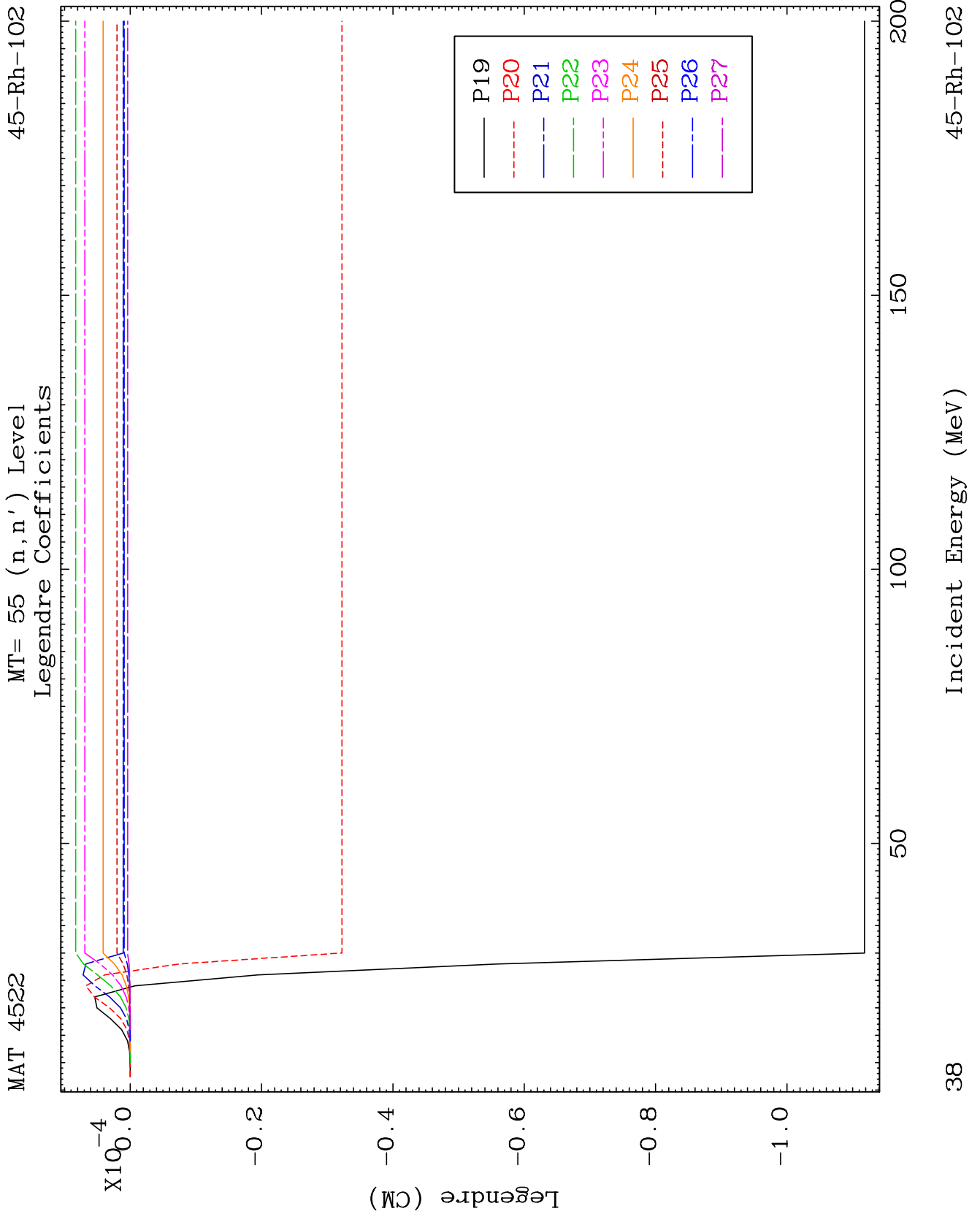
45-Rh-102



37

Incident Energy (MeV)

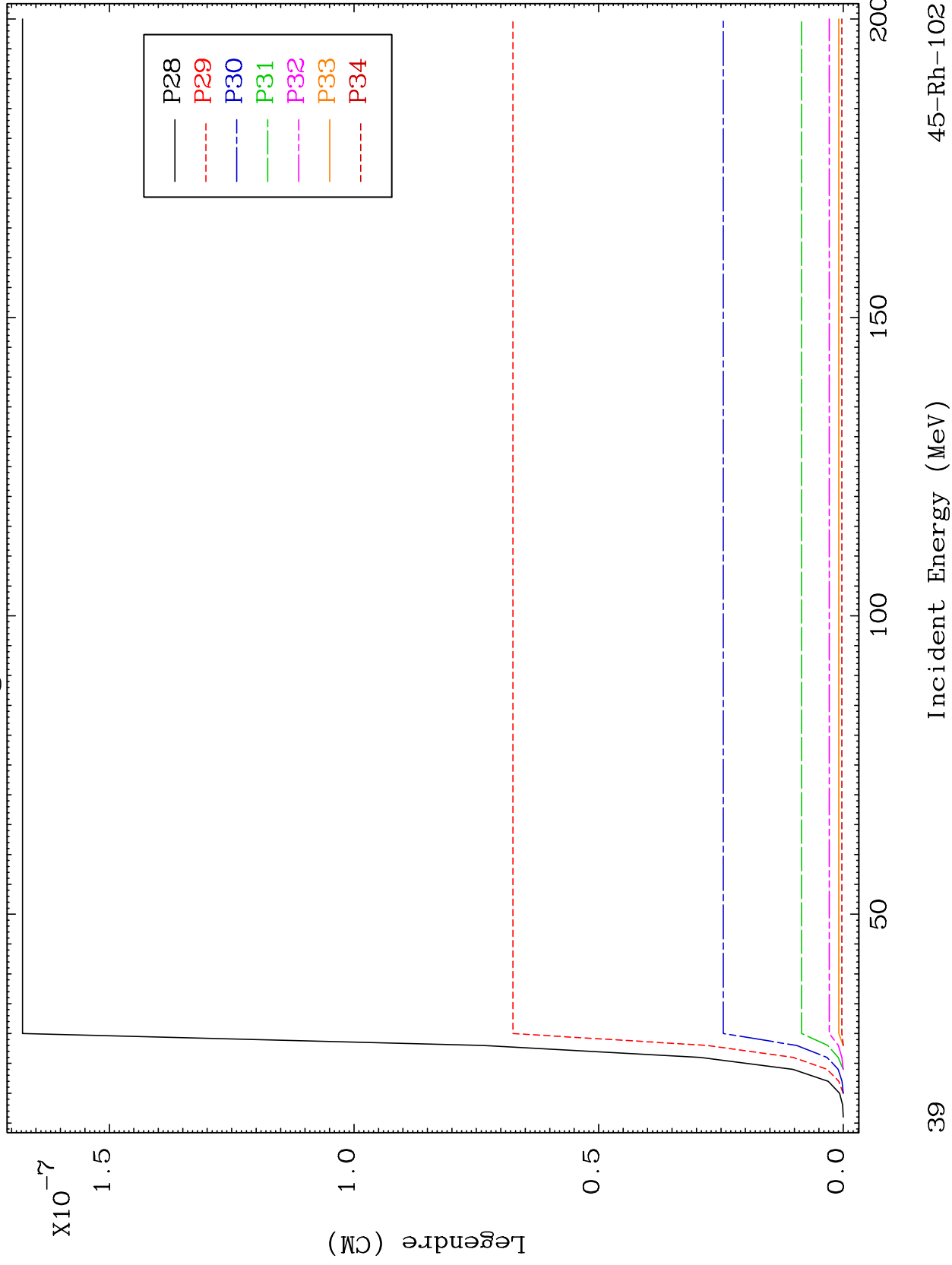
45-Rh-102



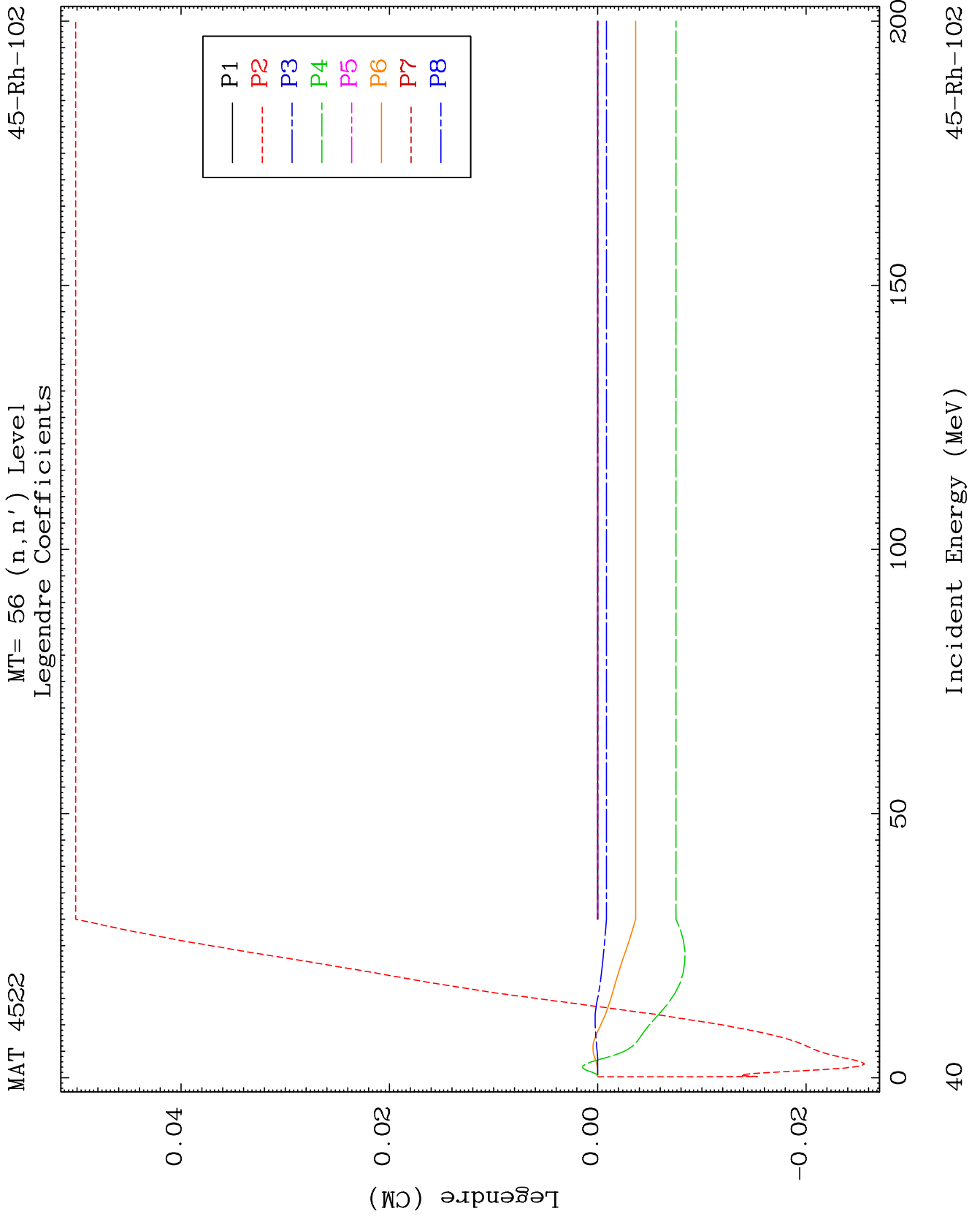
MAT 4522

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

45-Rh-102



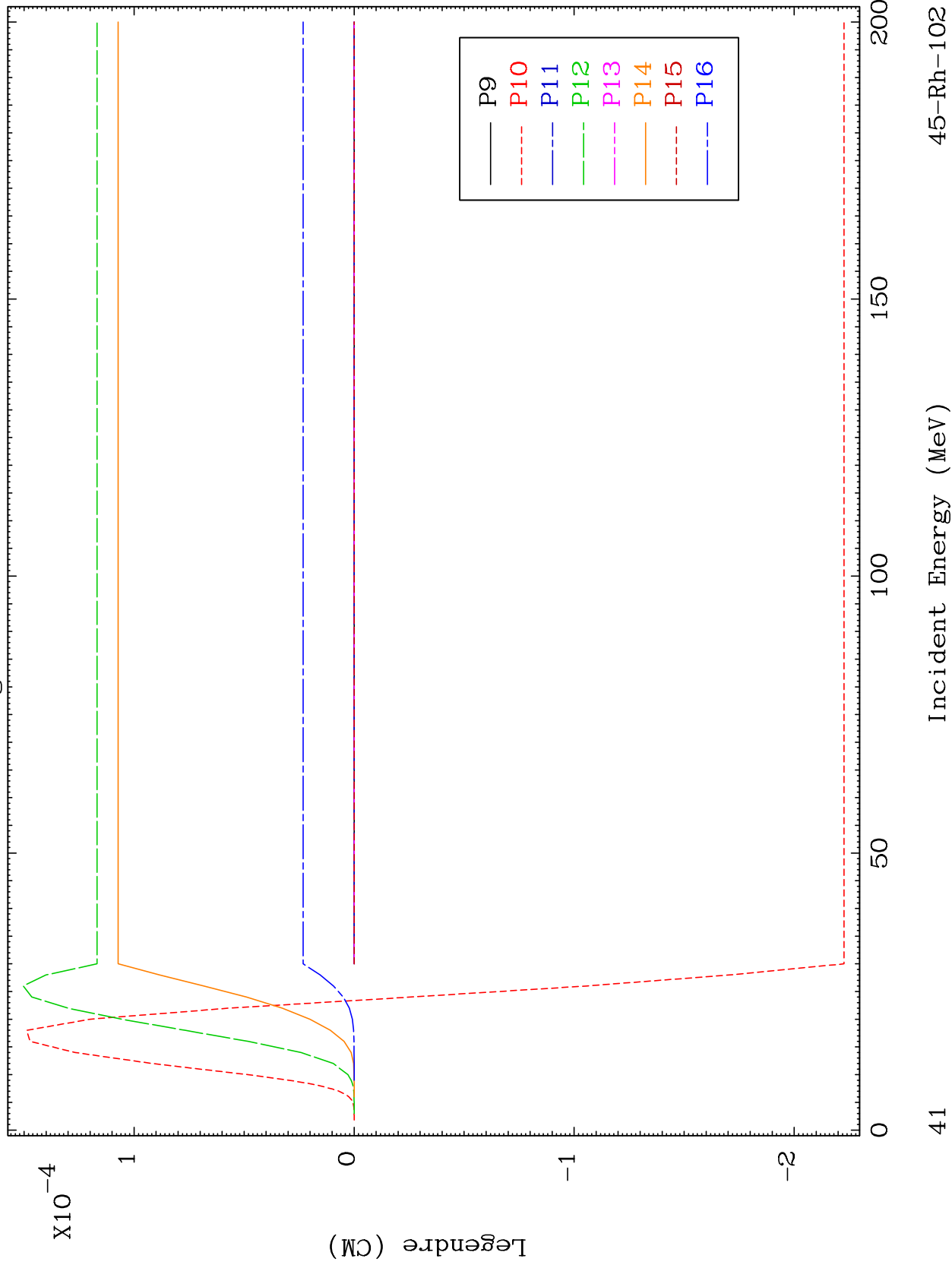




MAT 4522

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

45-Rh-102

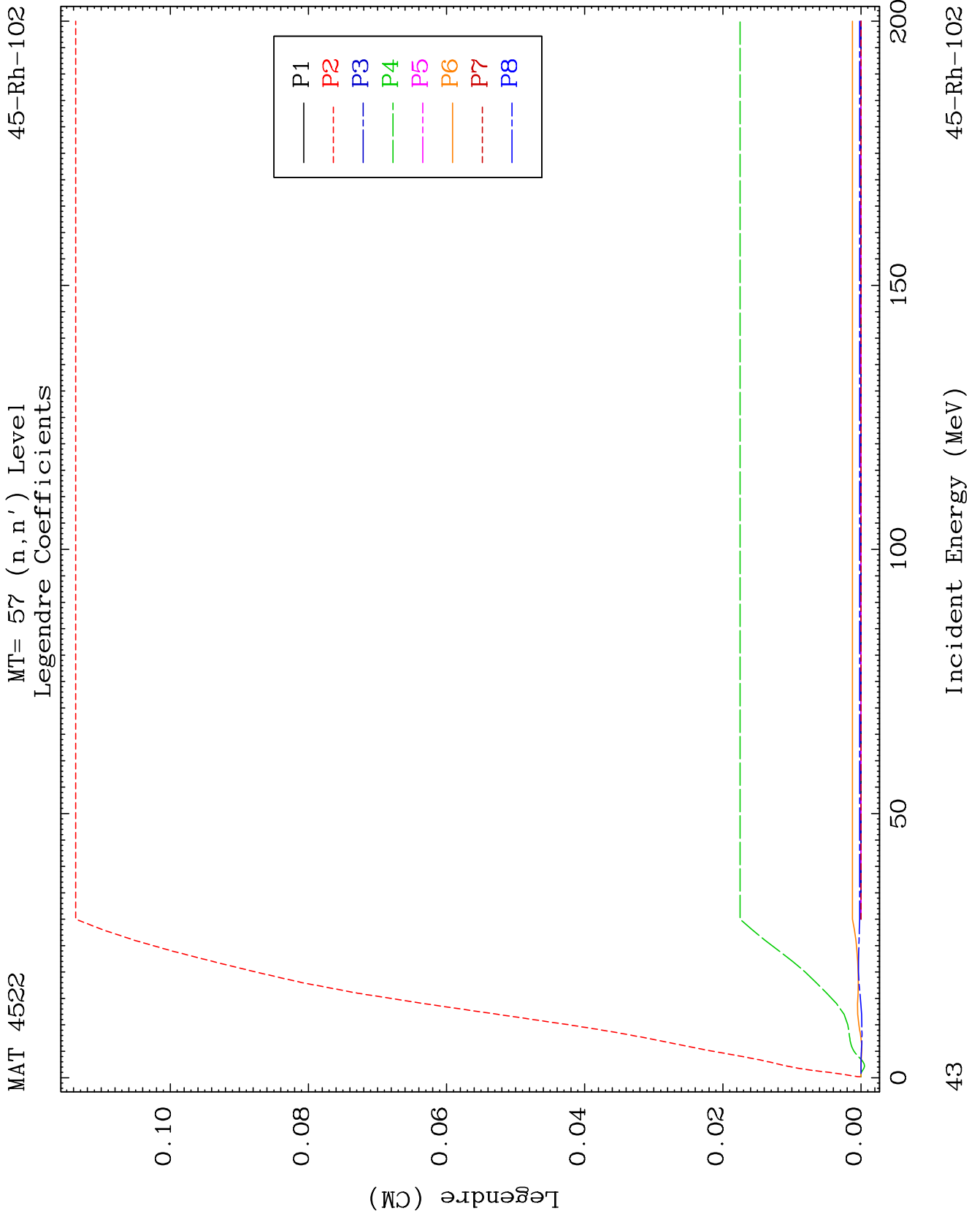


41

Incident Energy (MeV)

45-Rh-102

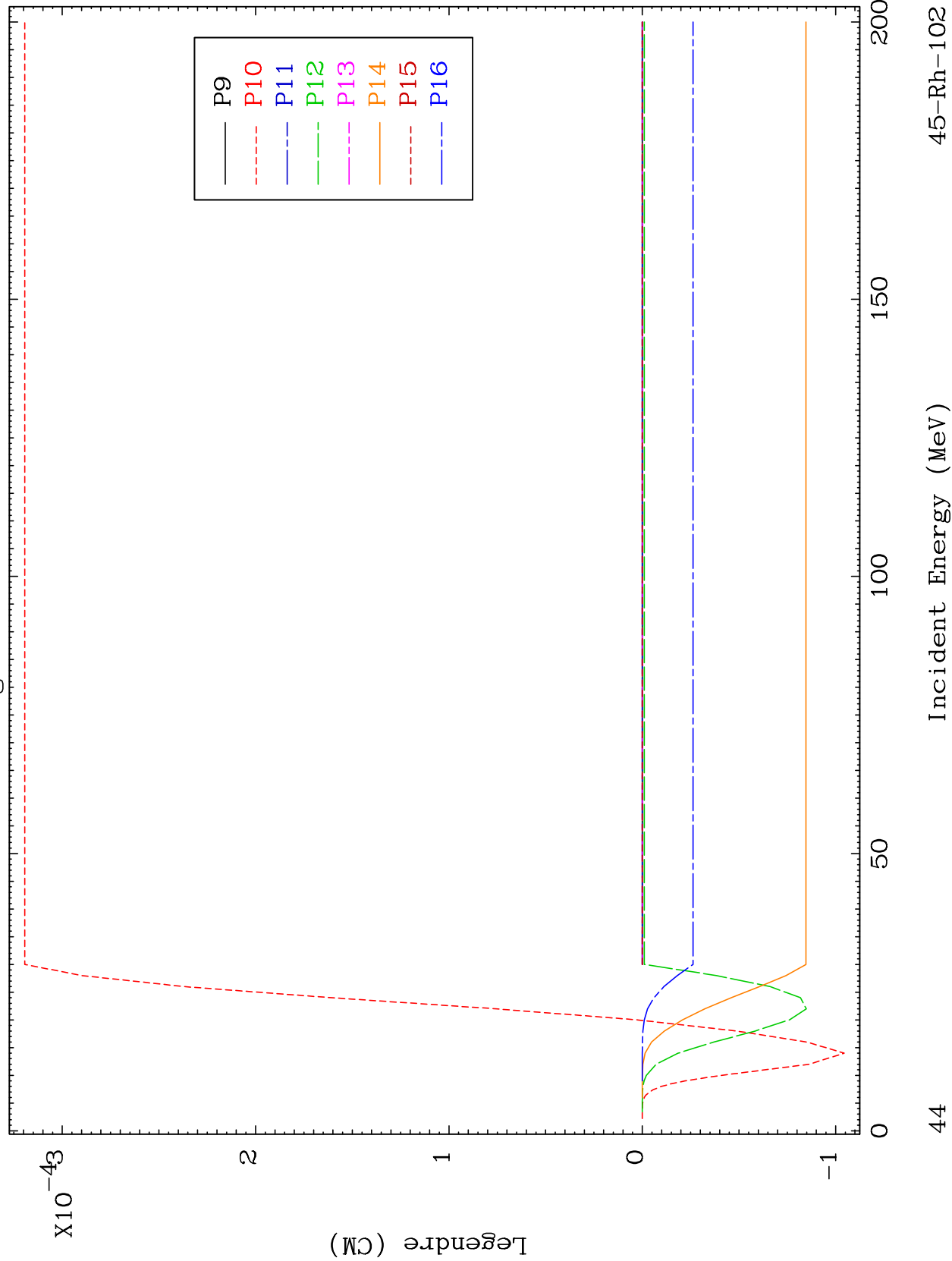




MAT 4522

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

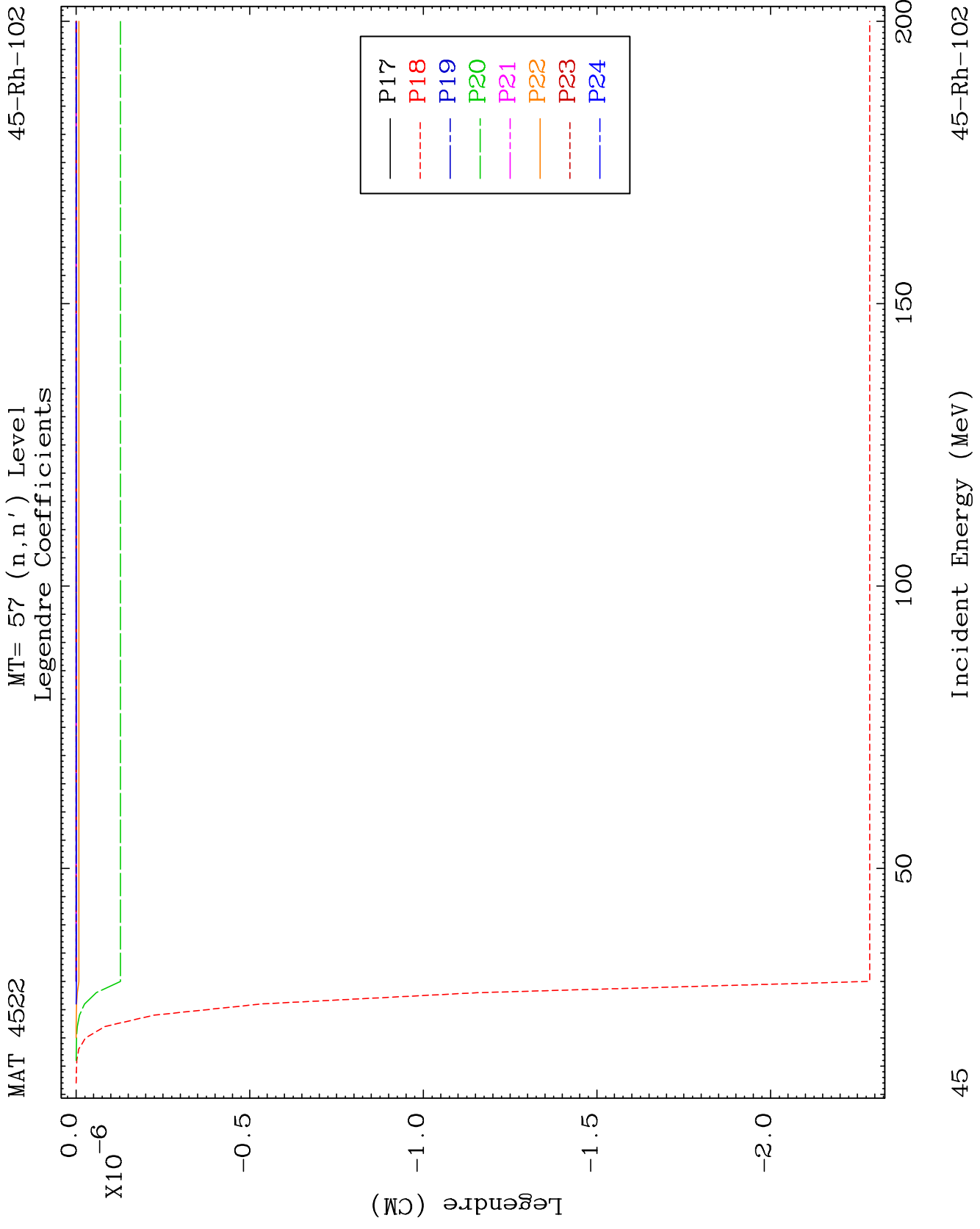
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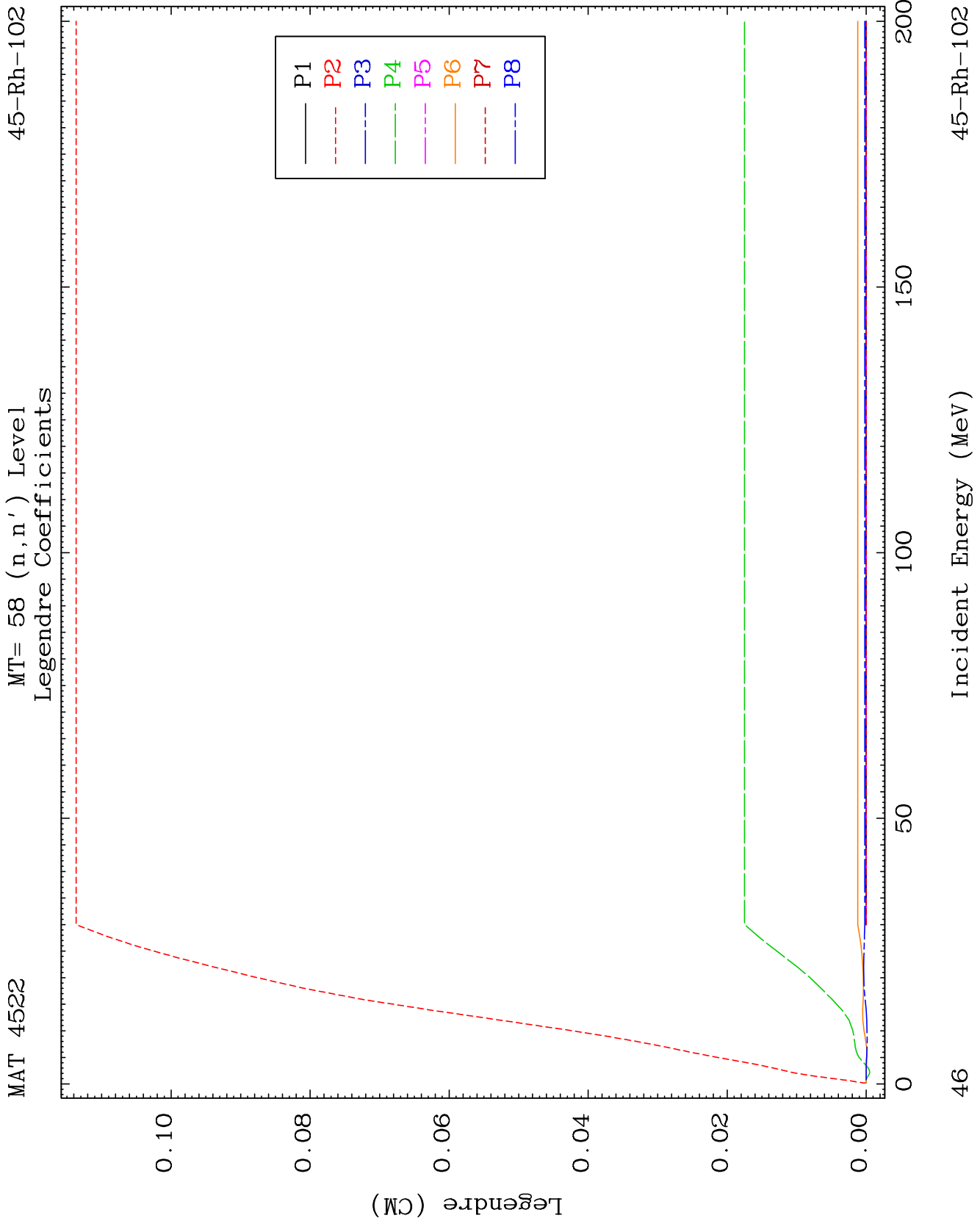


44

Incident Energy (MeV)

45-Rh-102

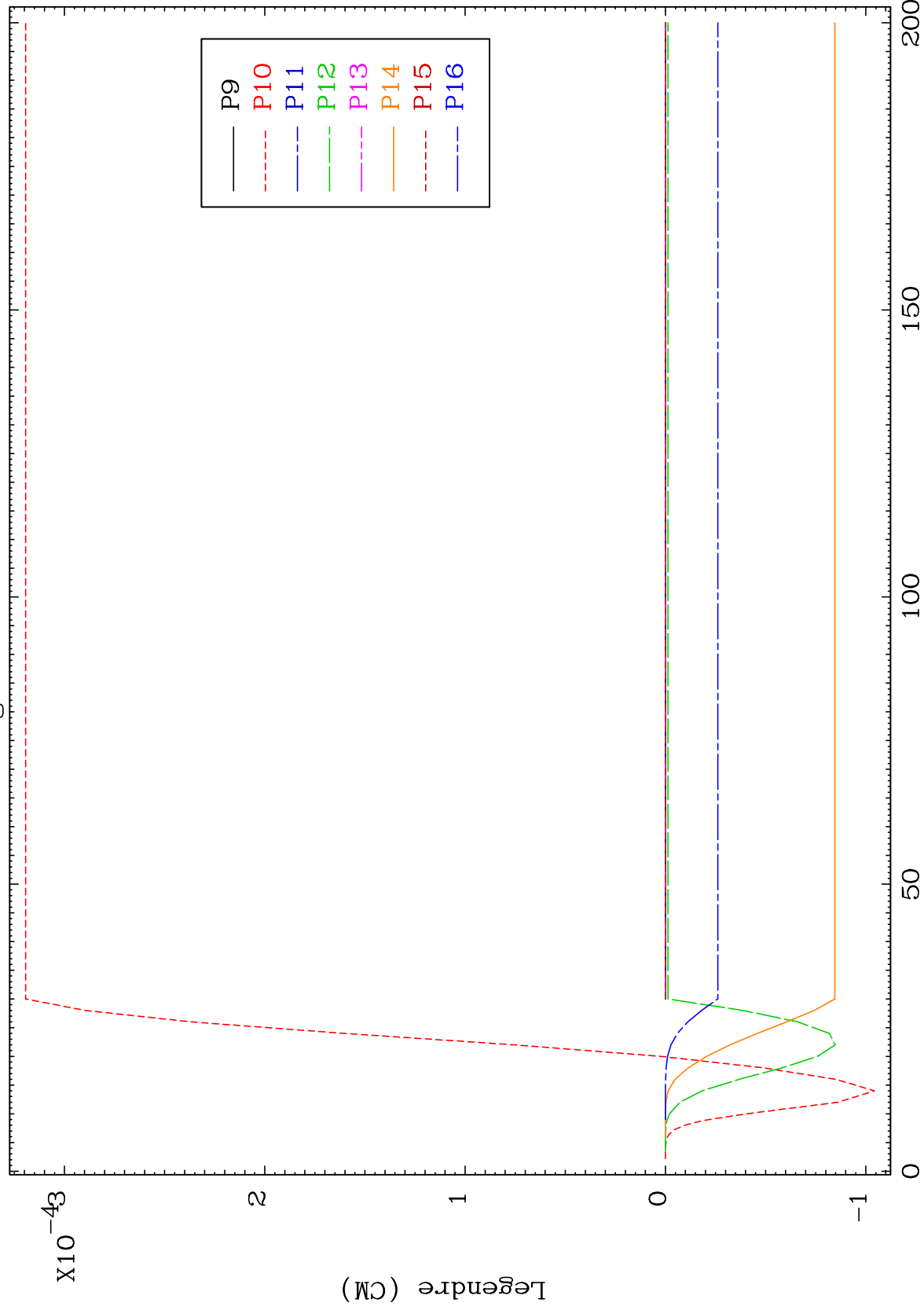




MAT 4522

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

45-Rh-102



47

Incident Energy (MeV)

45-Rh-102

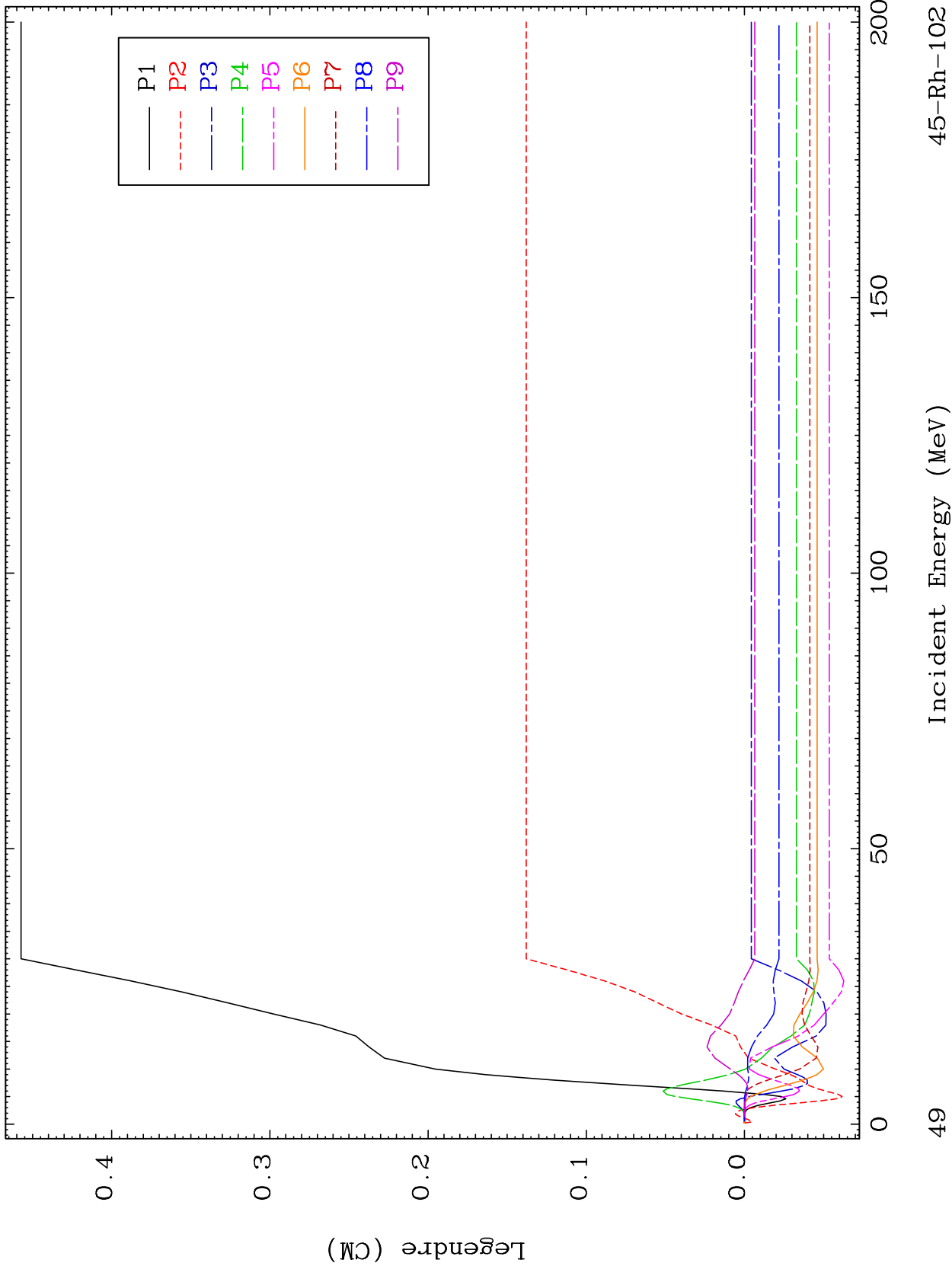




MAT 4522

MT= 59 (n,n') Level  
Legendre Coefficients

45-Rh-102



45-Rh-102

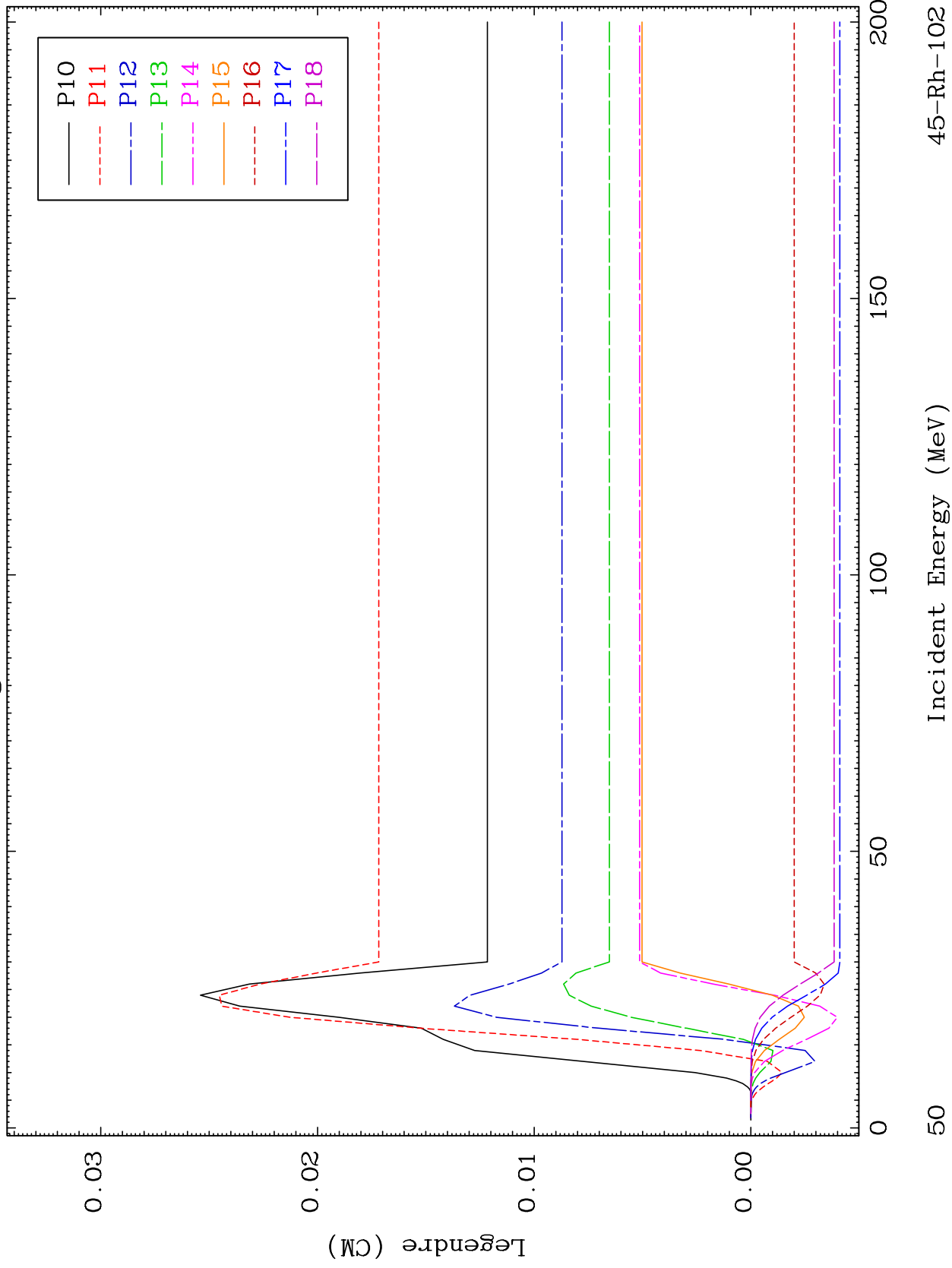
Incident Energy (MeV)

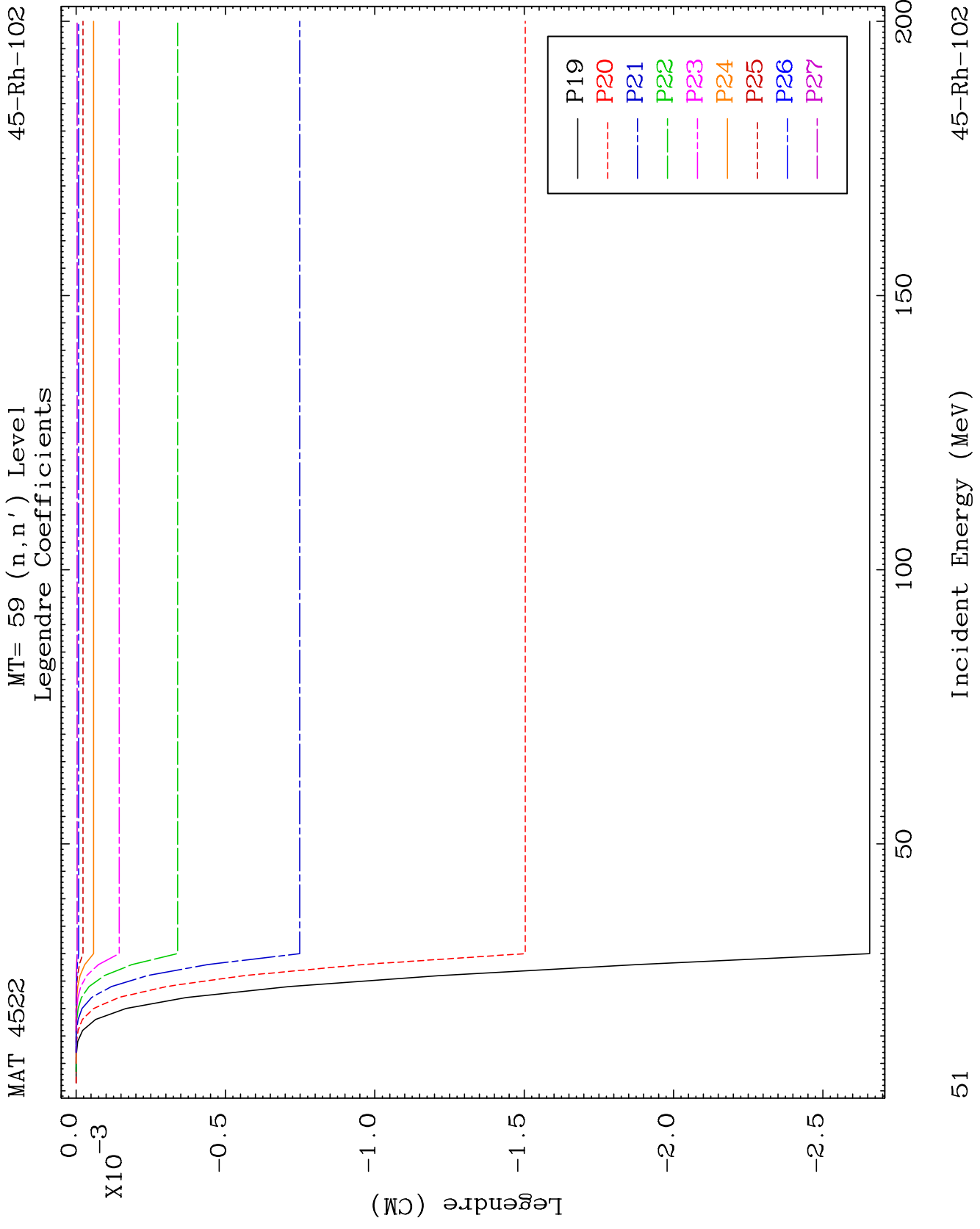
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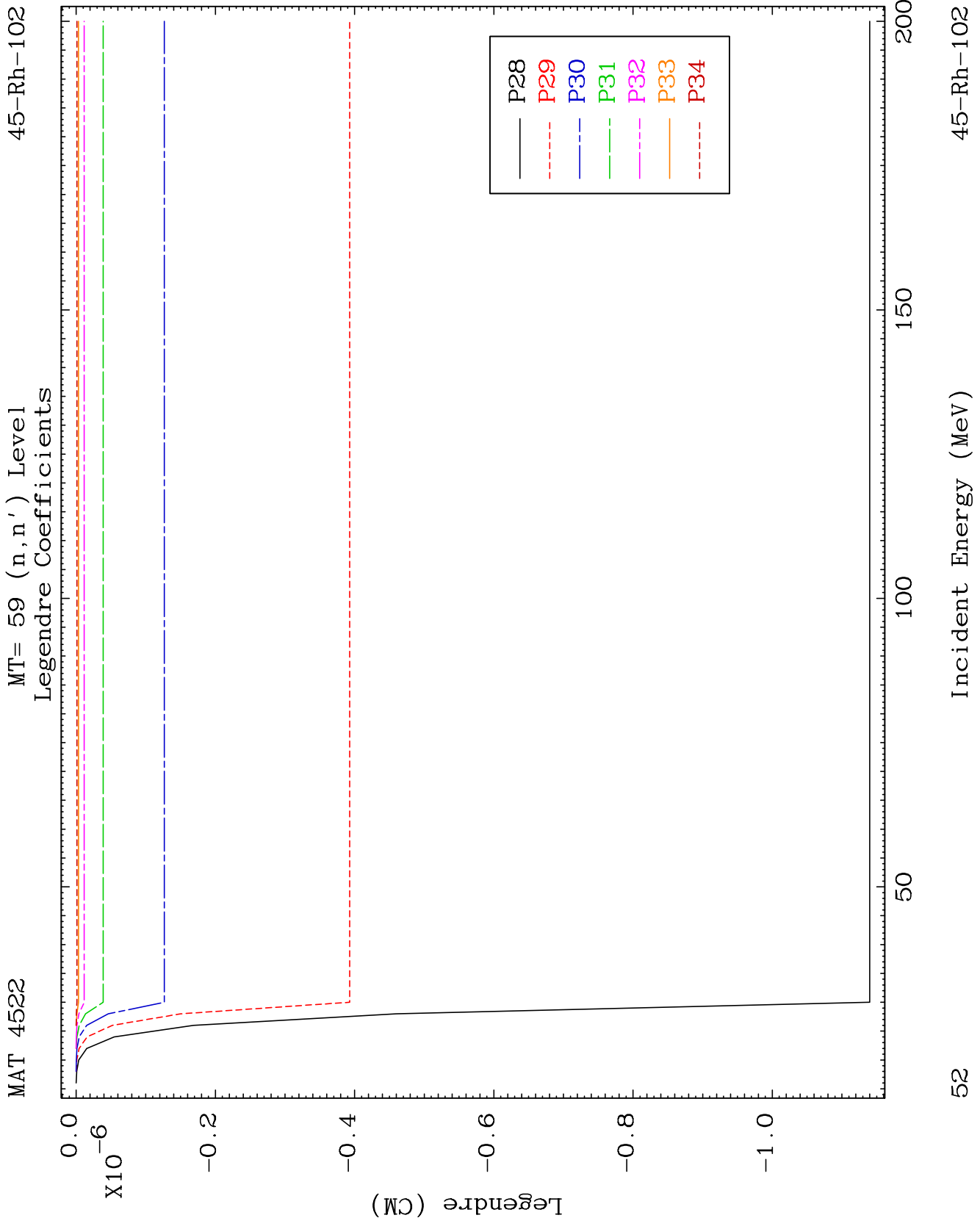
MAT 4522

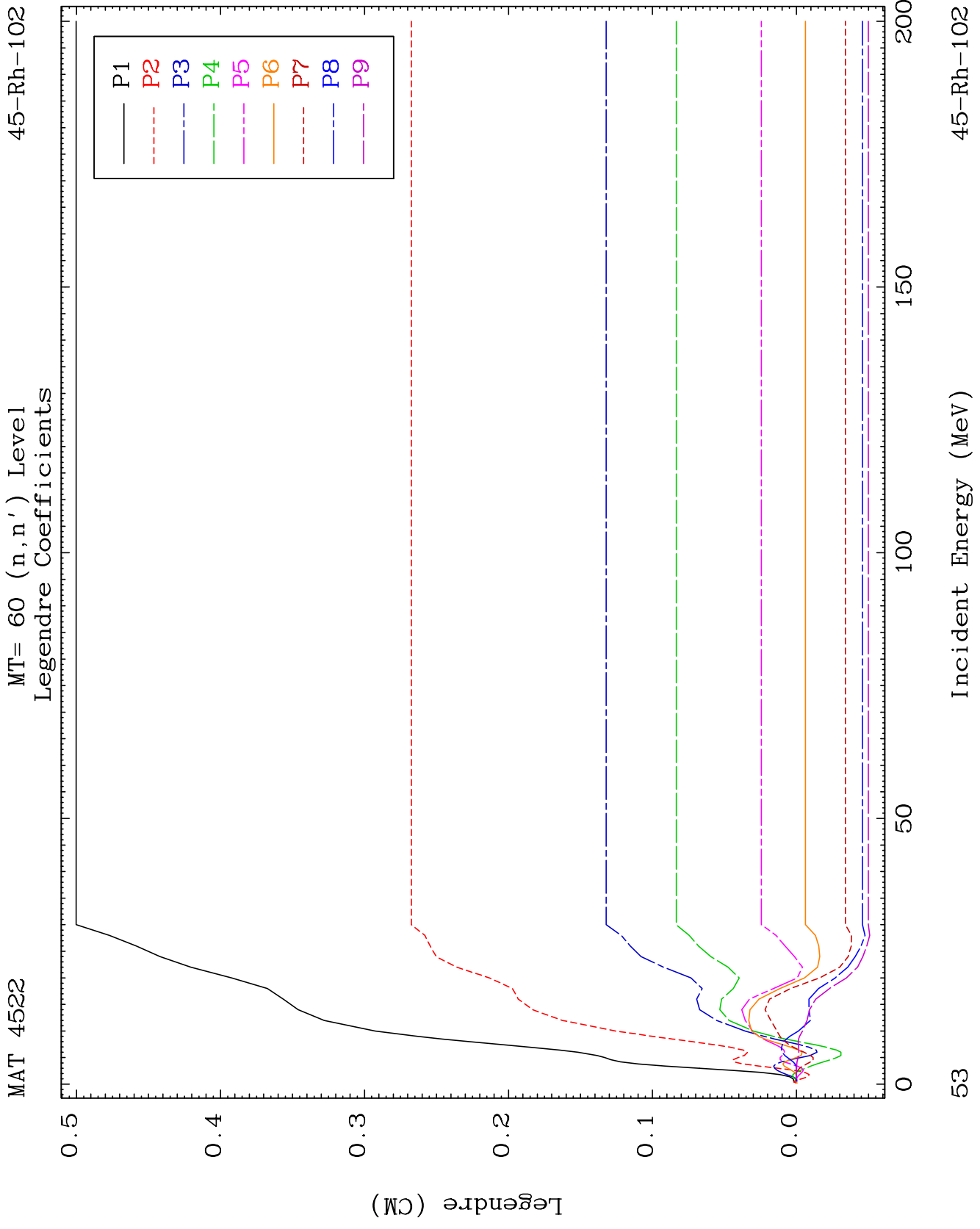
MT= 59 (n,n') Level  
Legendre Coefficients

45-Rh-102





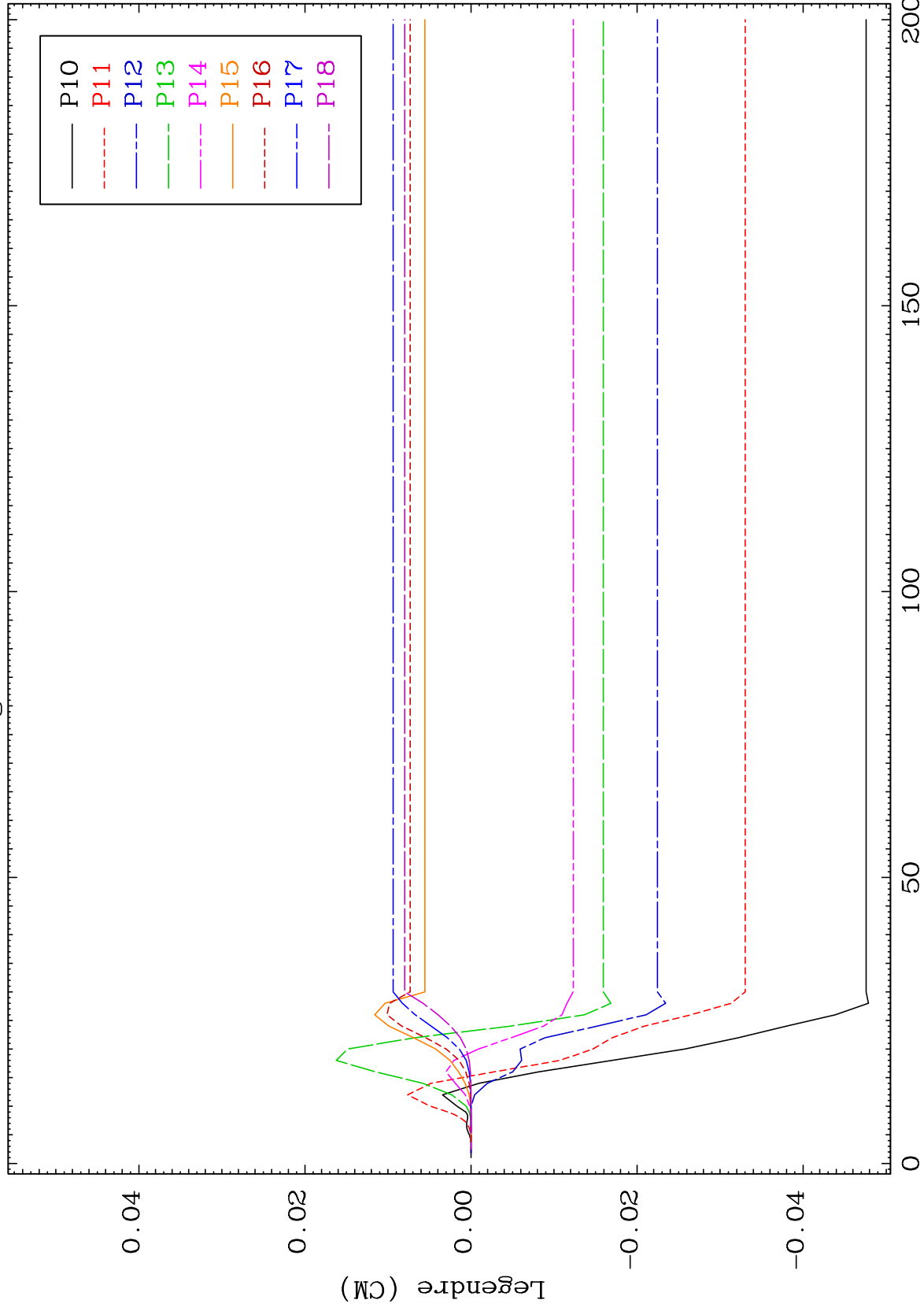




MAT 4522

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

45-Rh-102



54

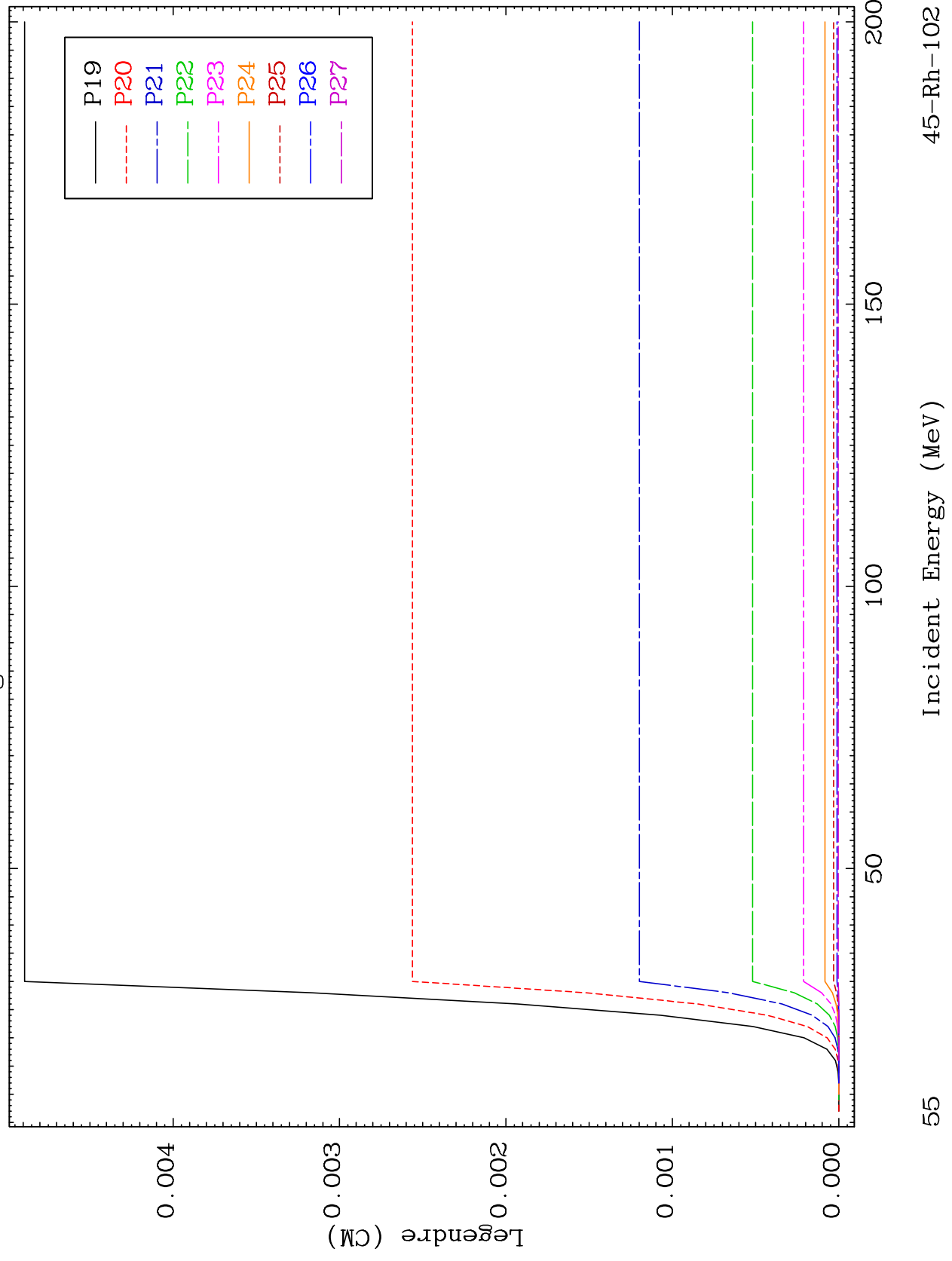
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



55

Incident Energy (MeV)

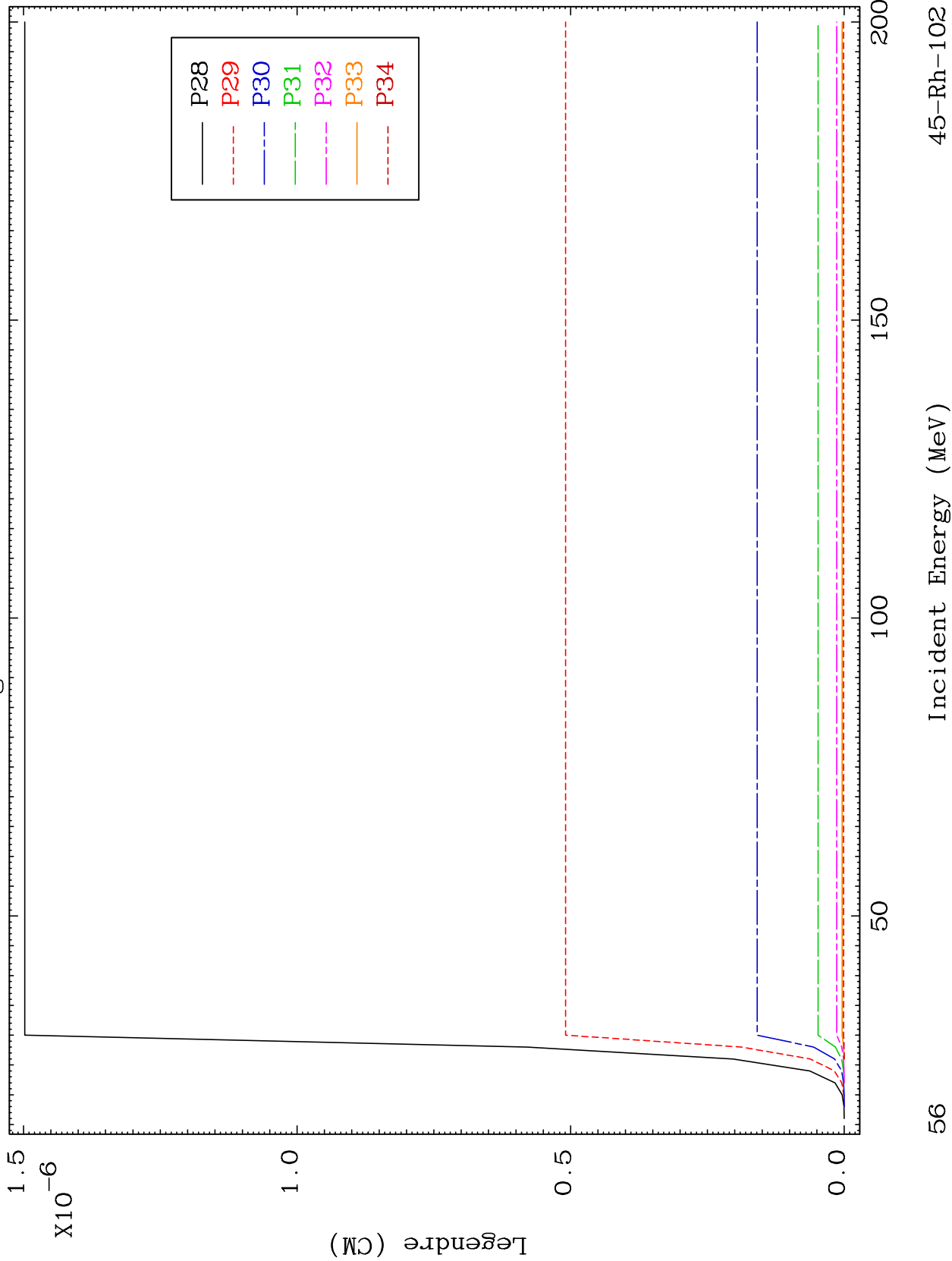
45-Rh-102



MAT 4522

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

45-Rh-102



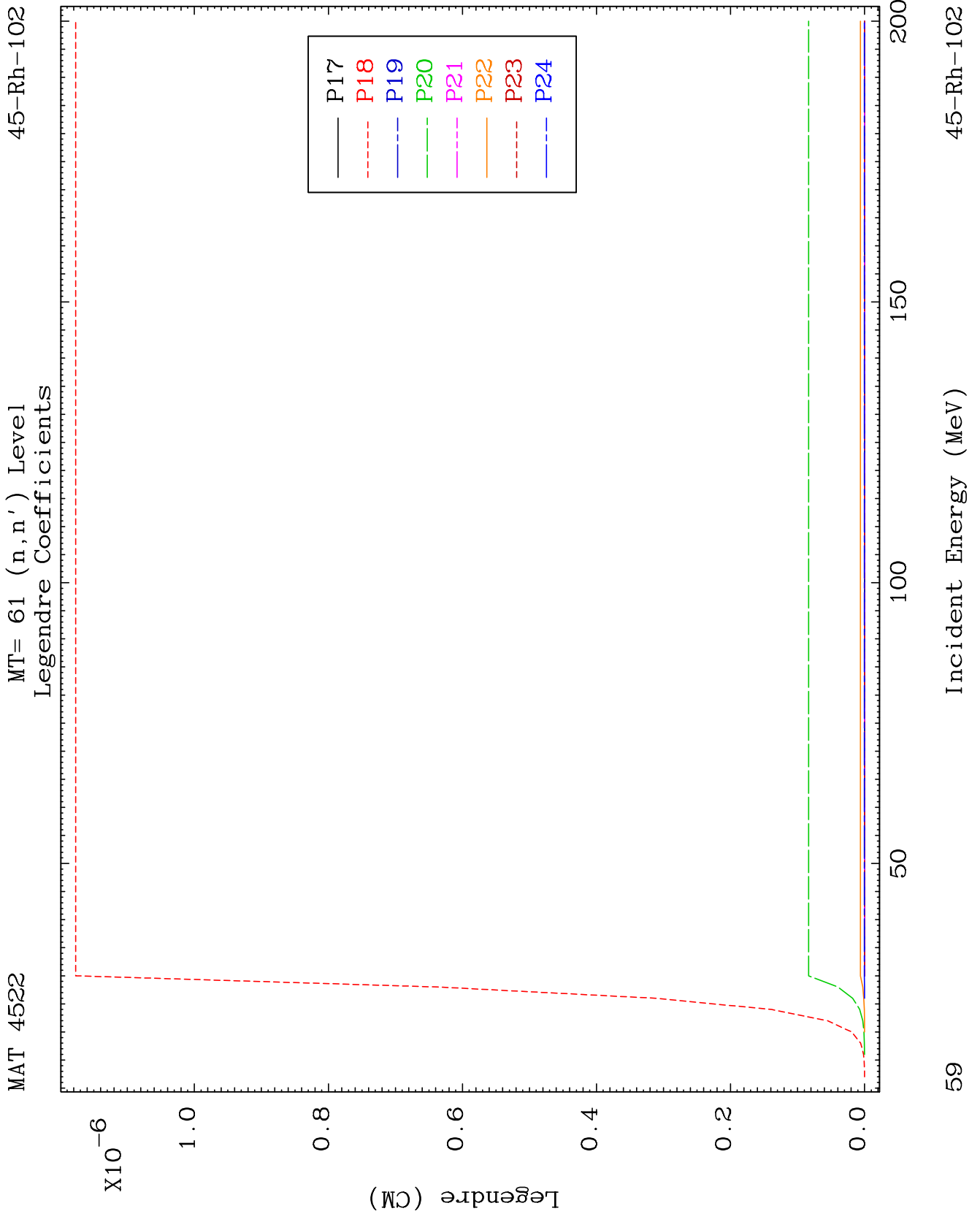
56

Incident Energy (MeV)

45-Rh-102



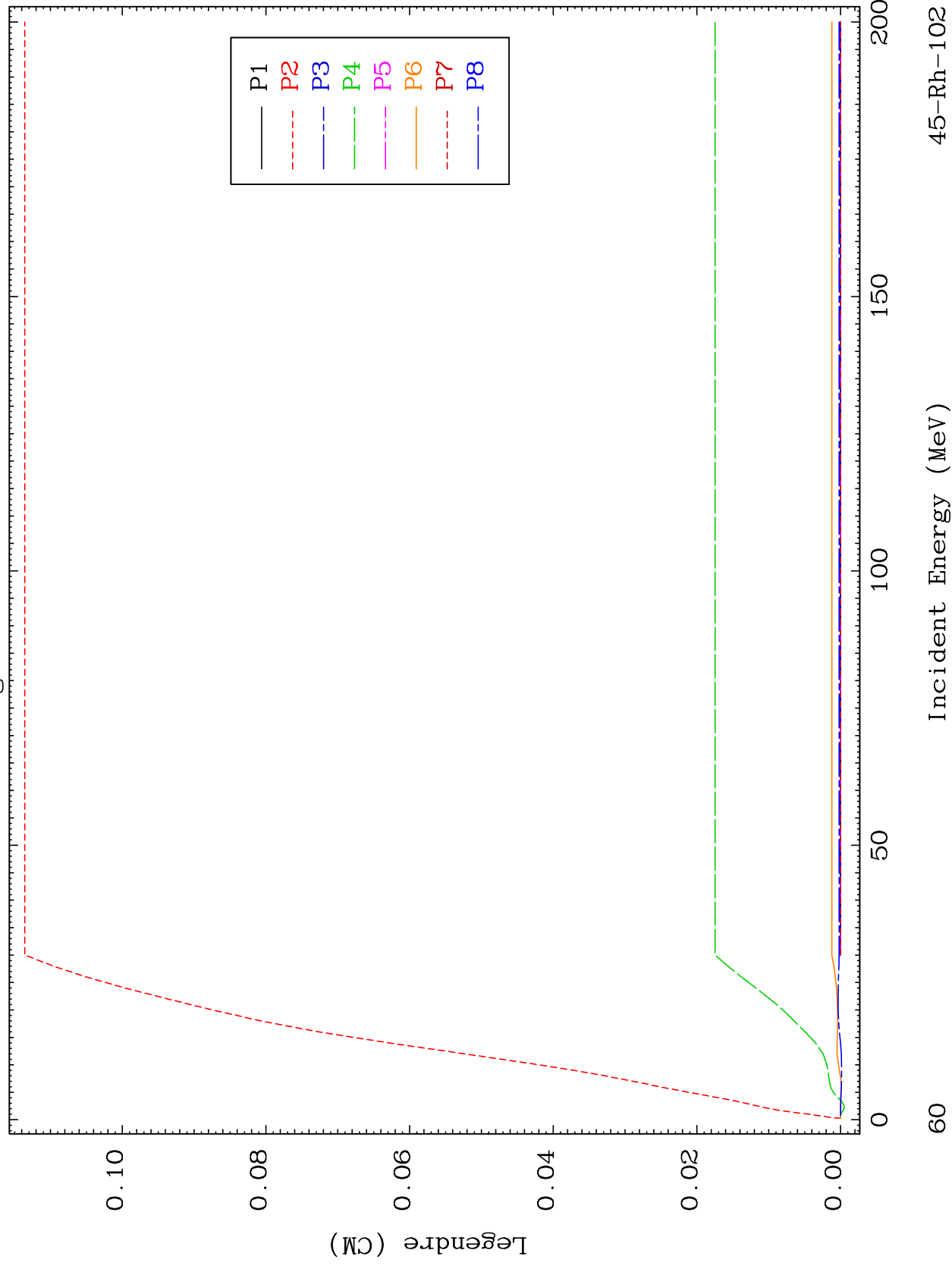




MAT 4522

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

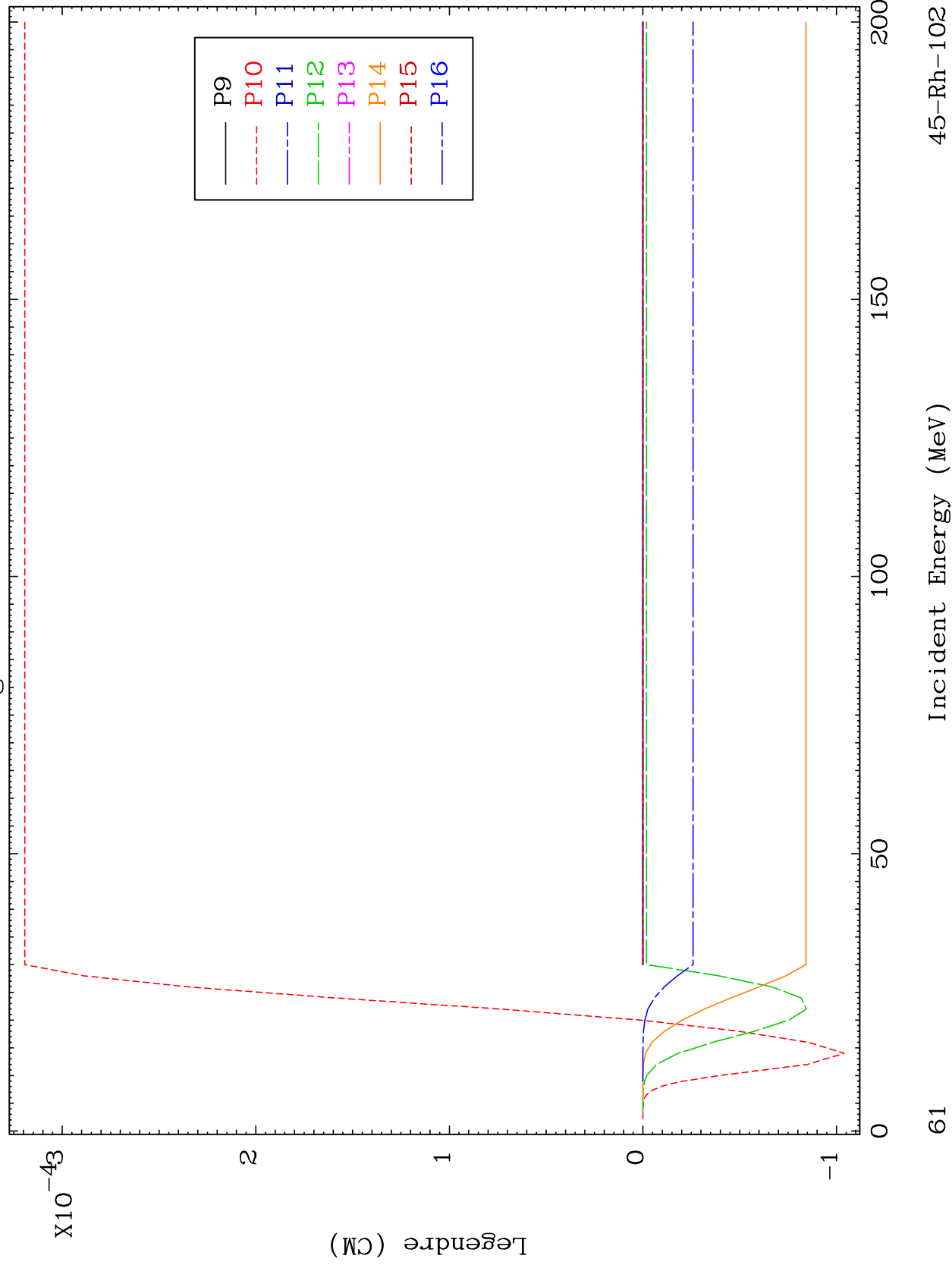
45-Rh-102



MAT 4522

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

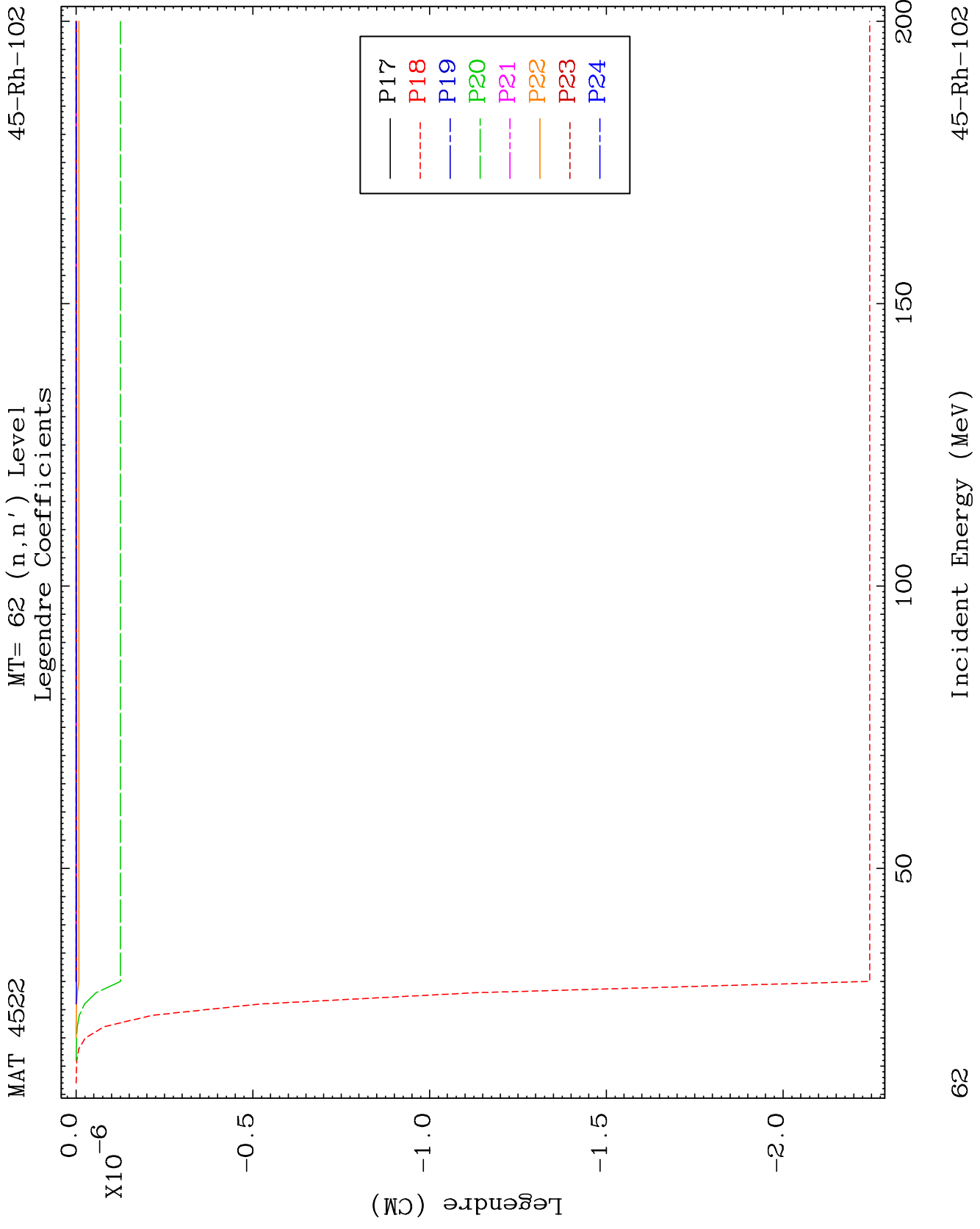
45-Rh-102

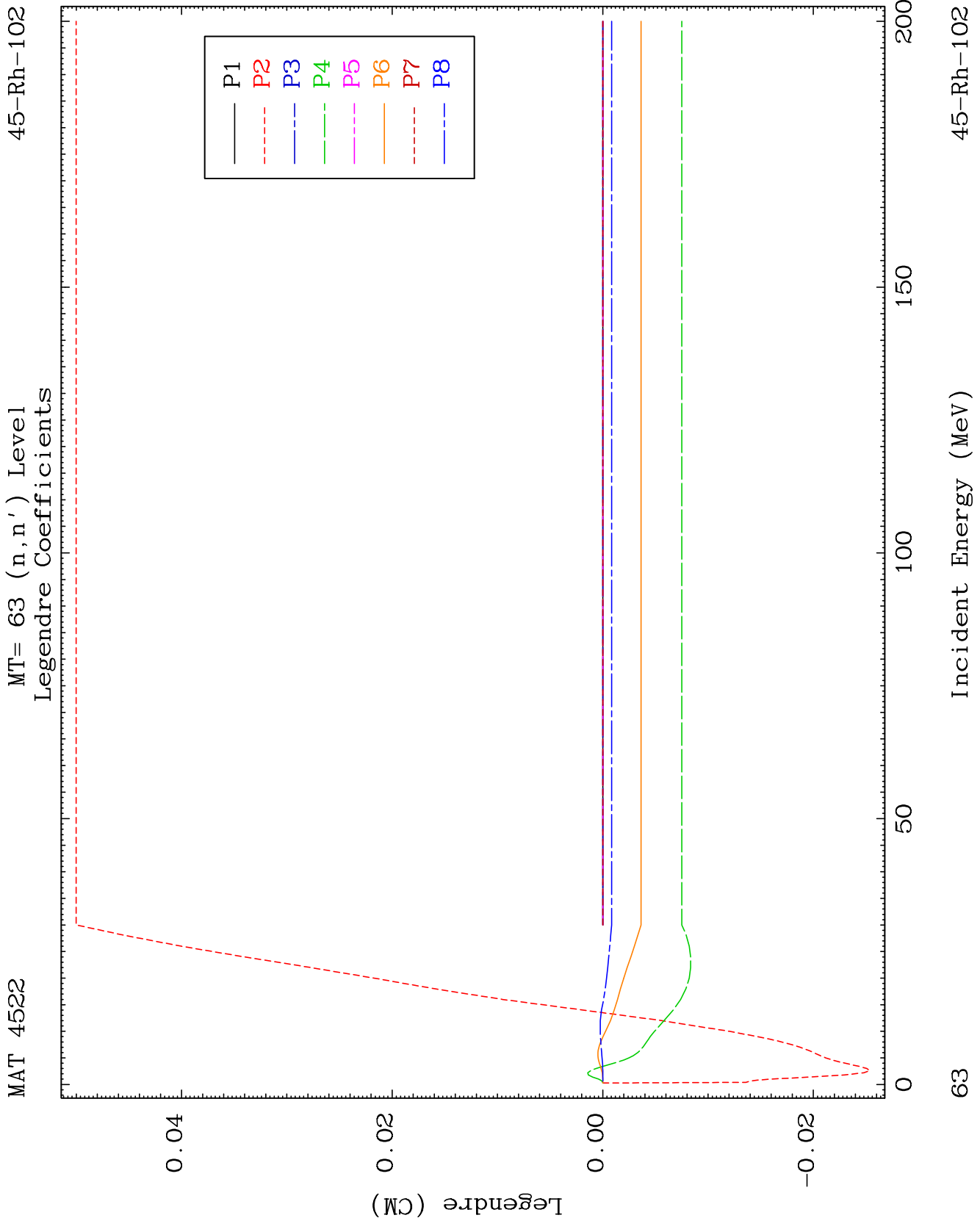


45-Rh-102

Incident Energy (MeV)

61



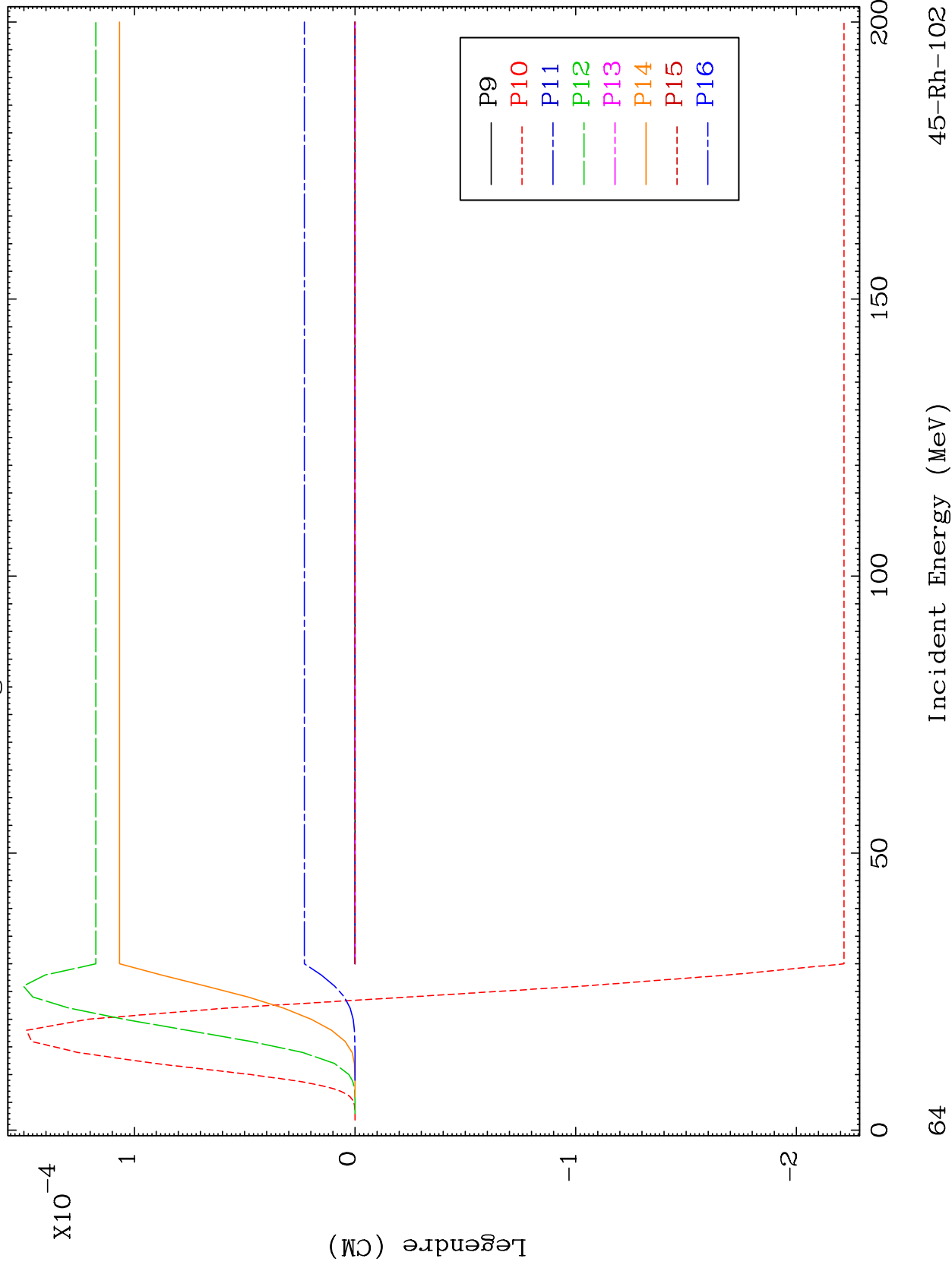




MAT 4522

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

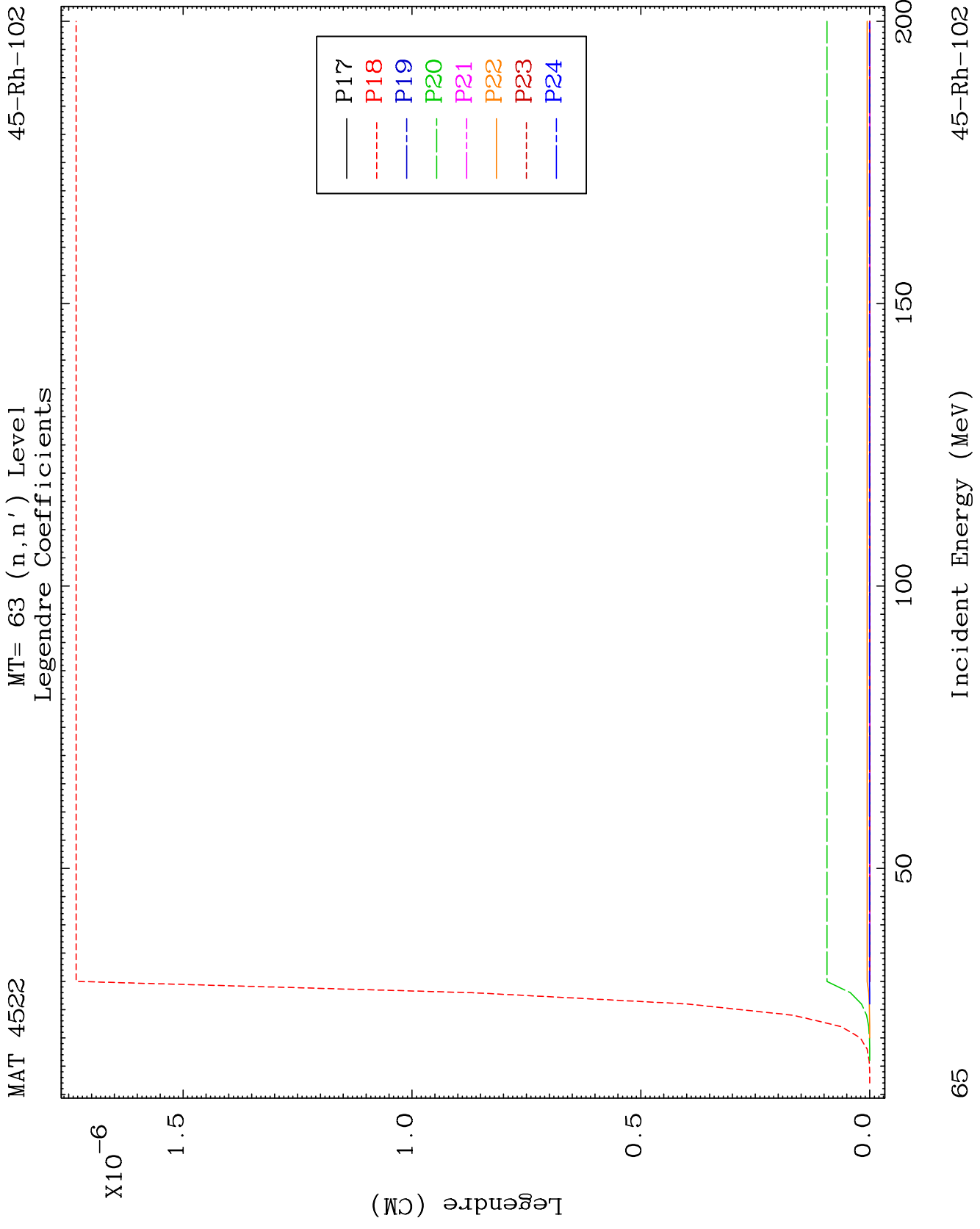
45-Rh-102



45-Rh-102

Incident Energy (MeV)

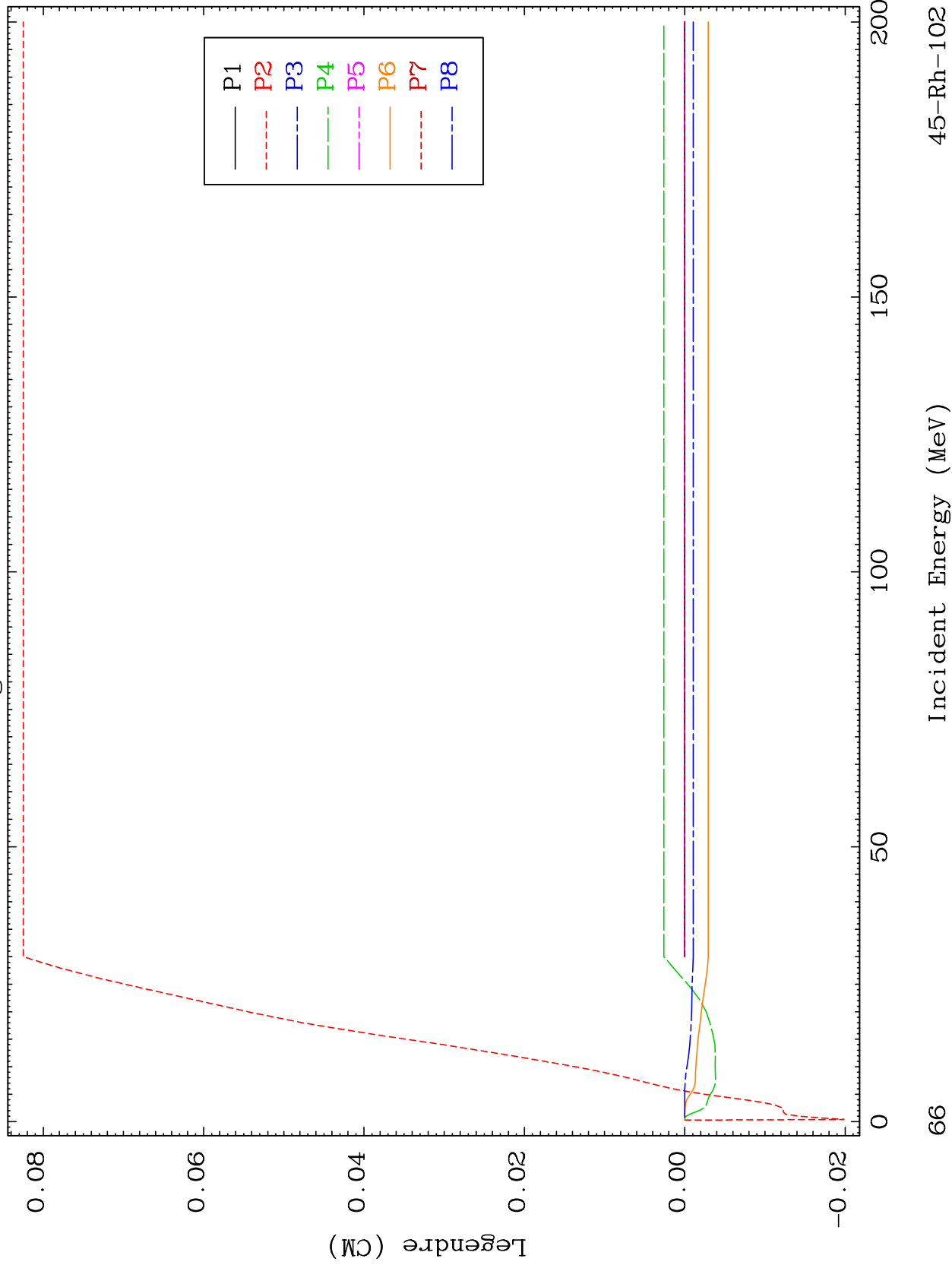
64



MAT 4522

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

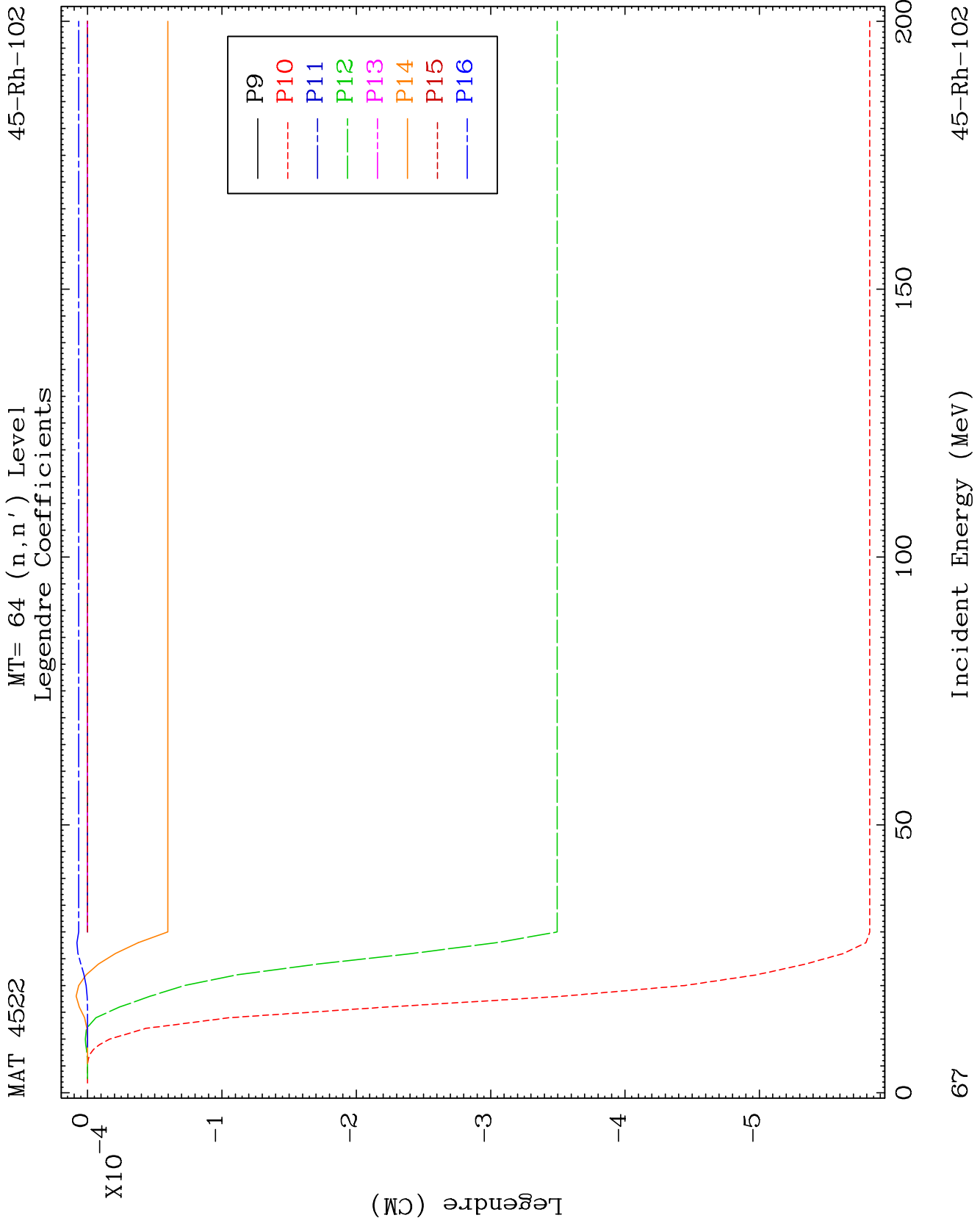
45-Rh-102



45-Rh-102

Incident Energy (MeV)

66

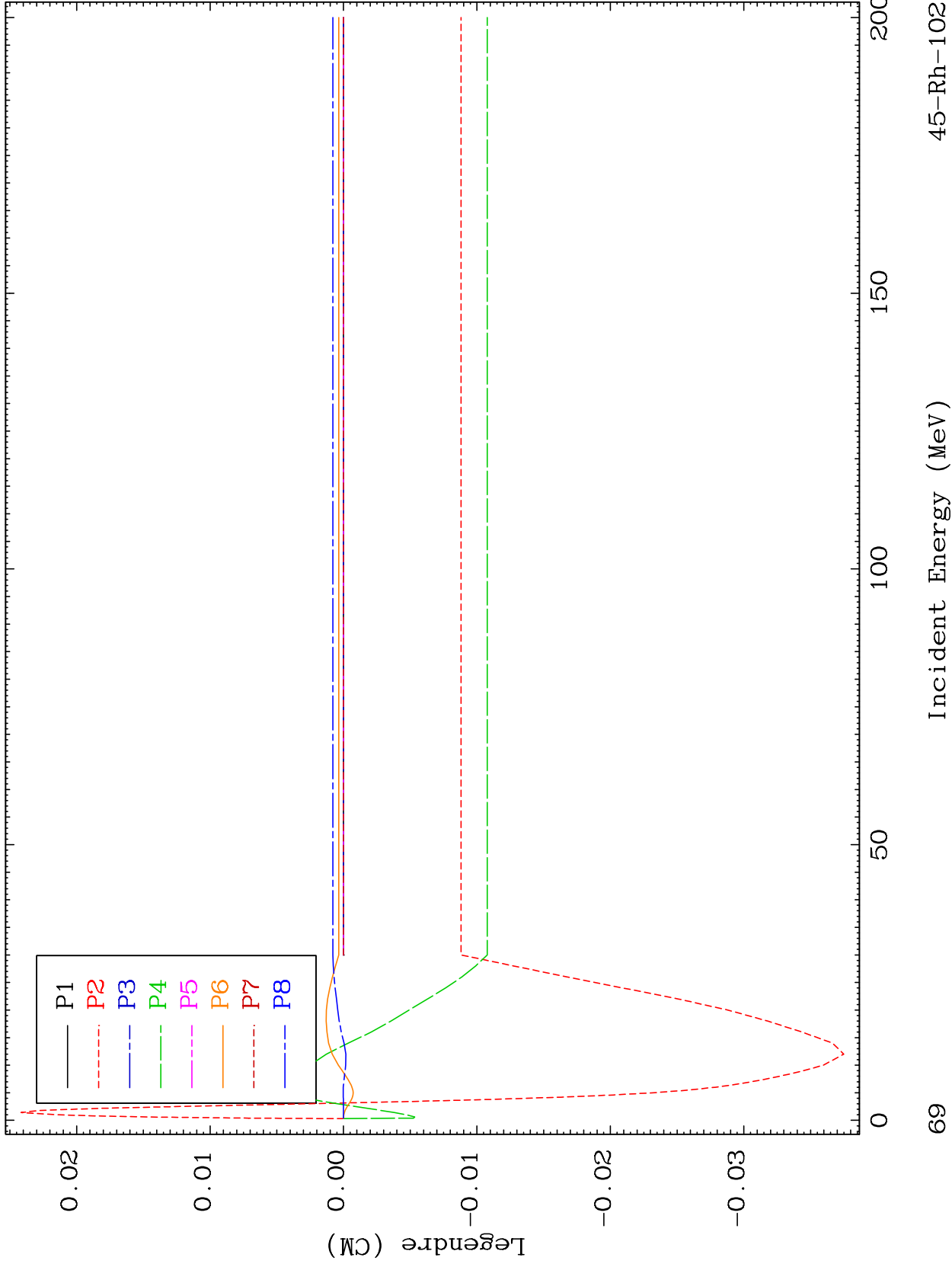




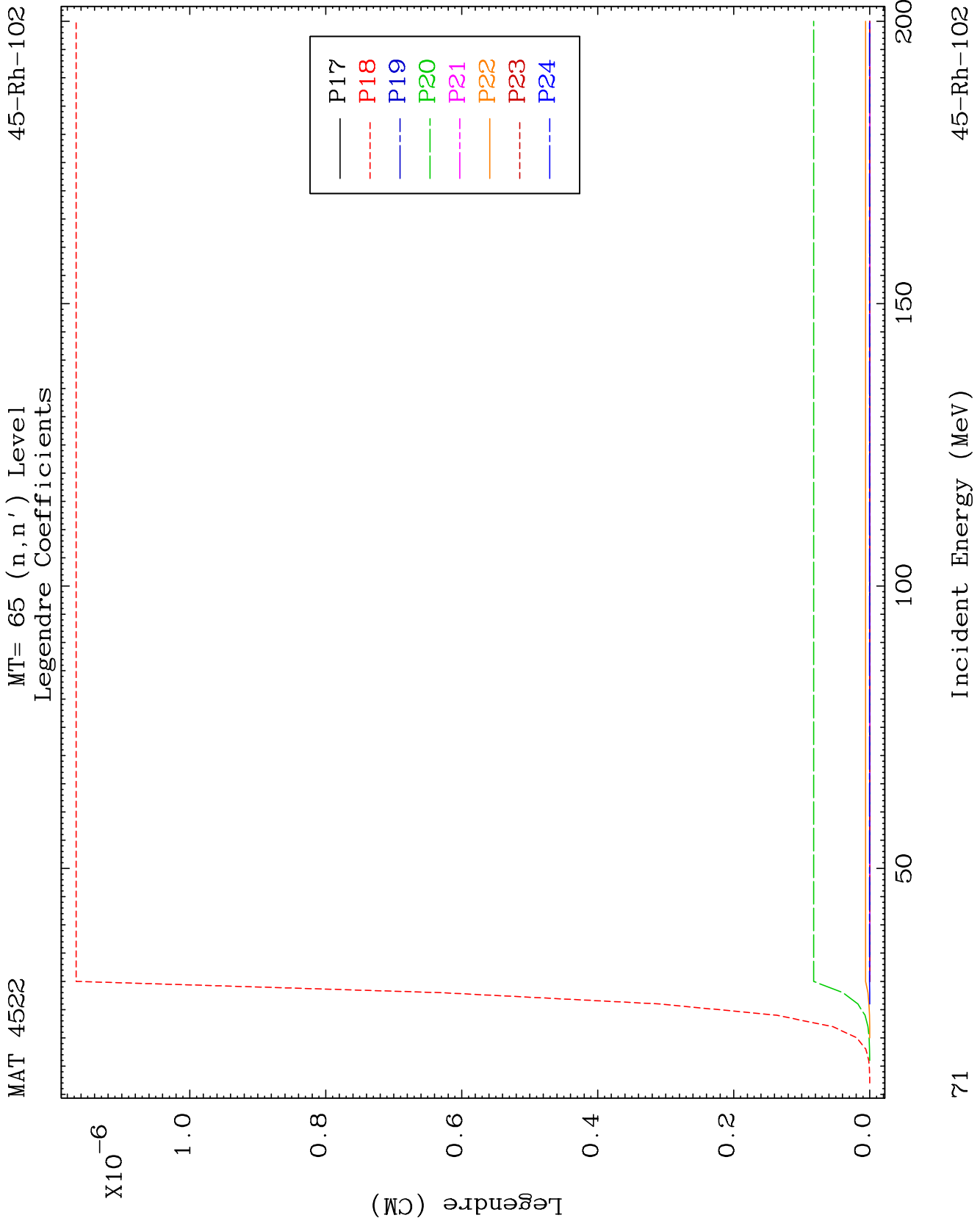
MAT 4522

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

45-Rh-102







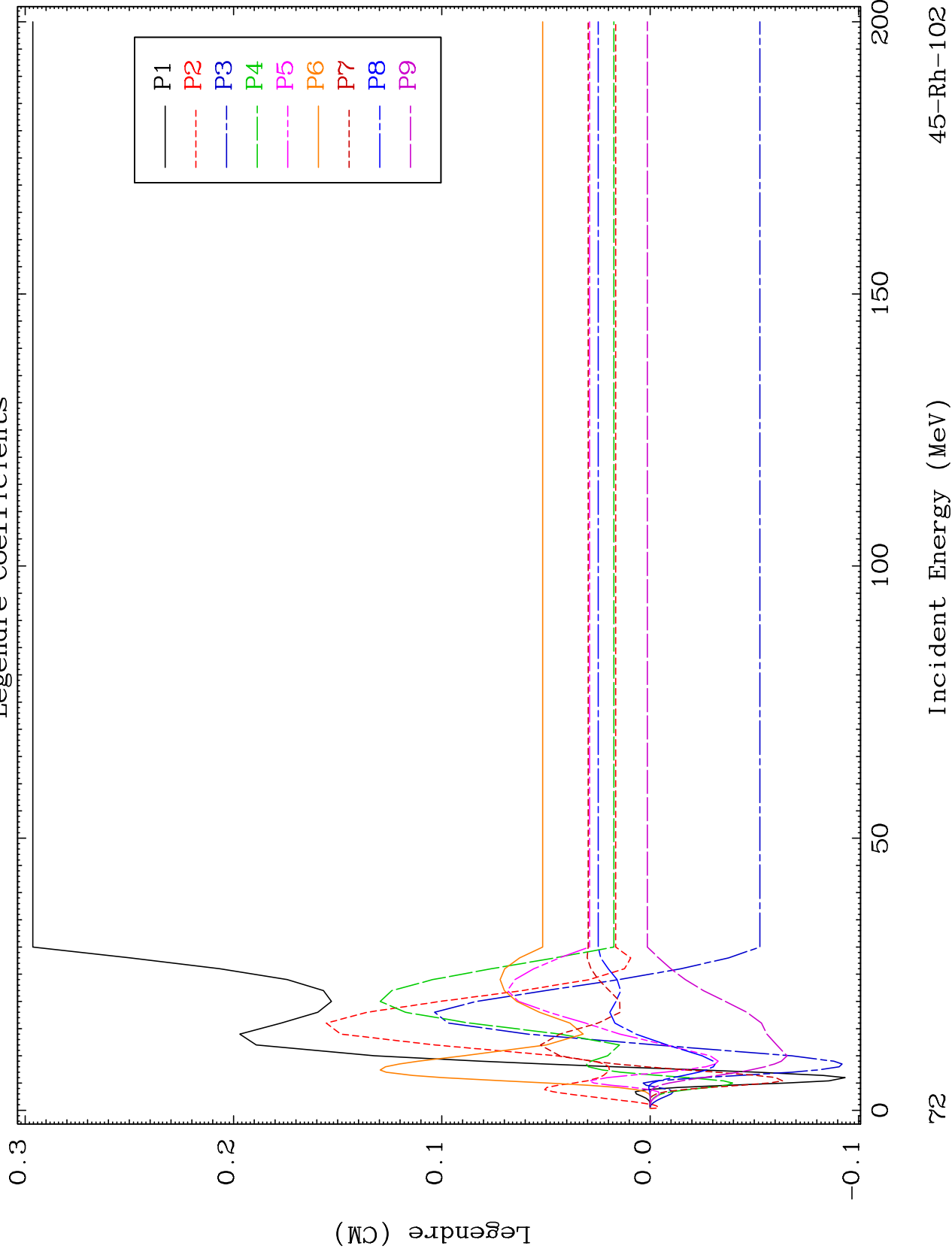


MAT 4522

MT= 66 (n,n') Level

45-Rh-102

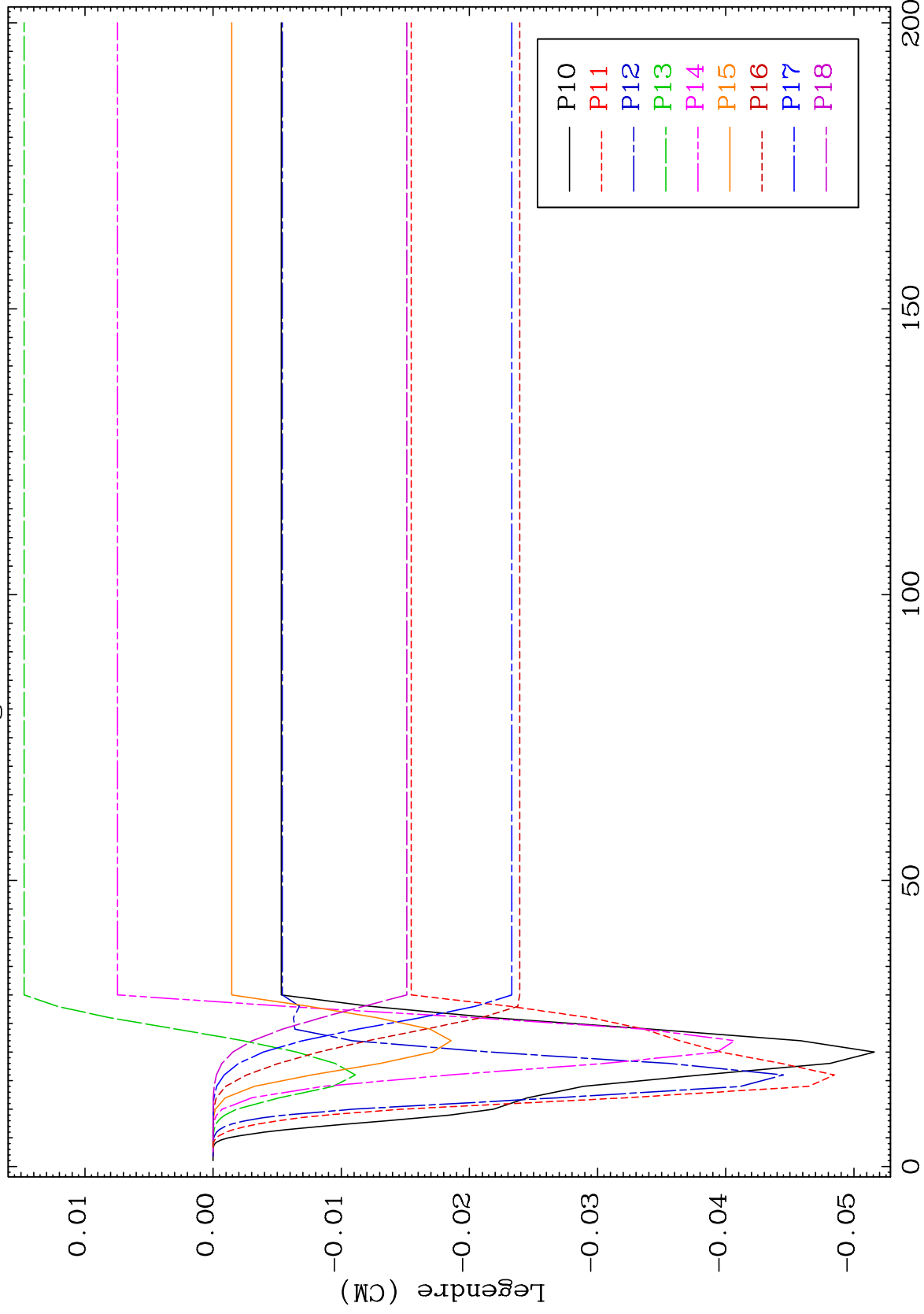
Legendre Coefficients



MAT 4522

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

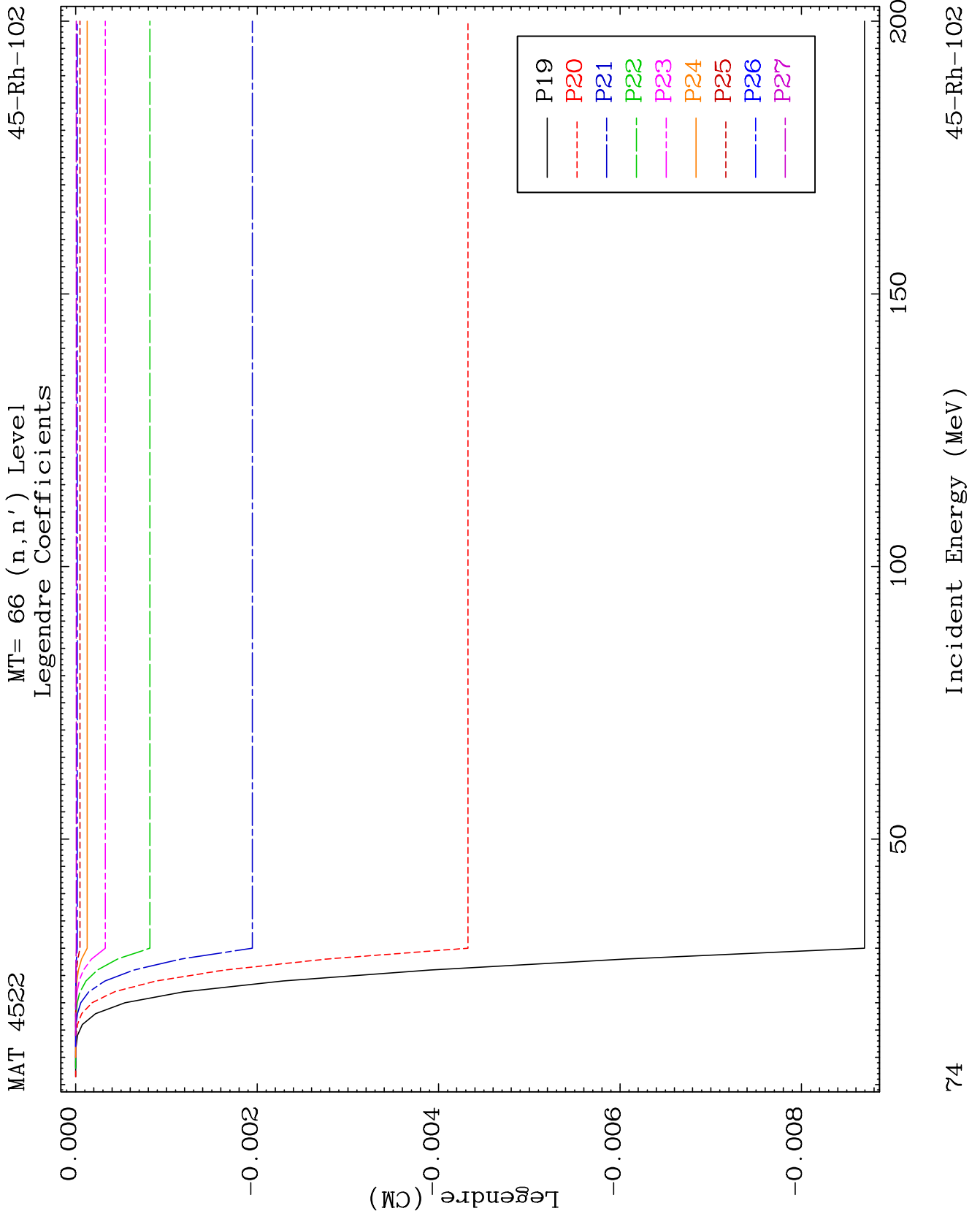
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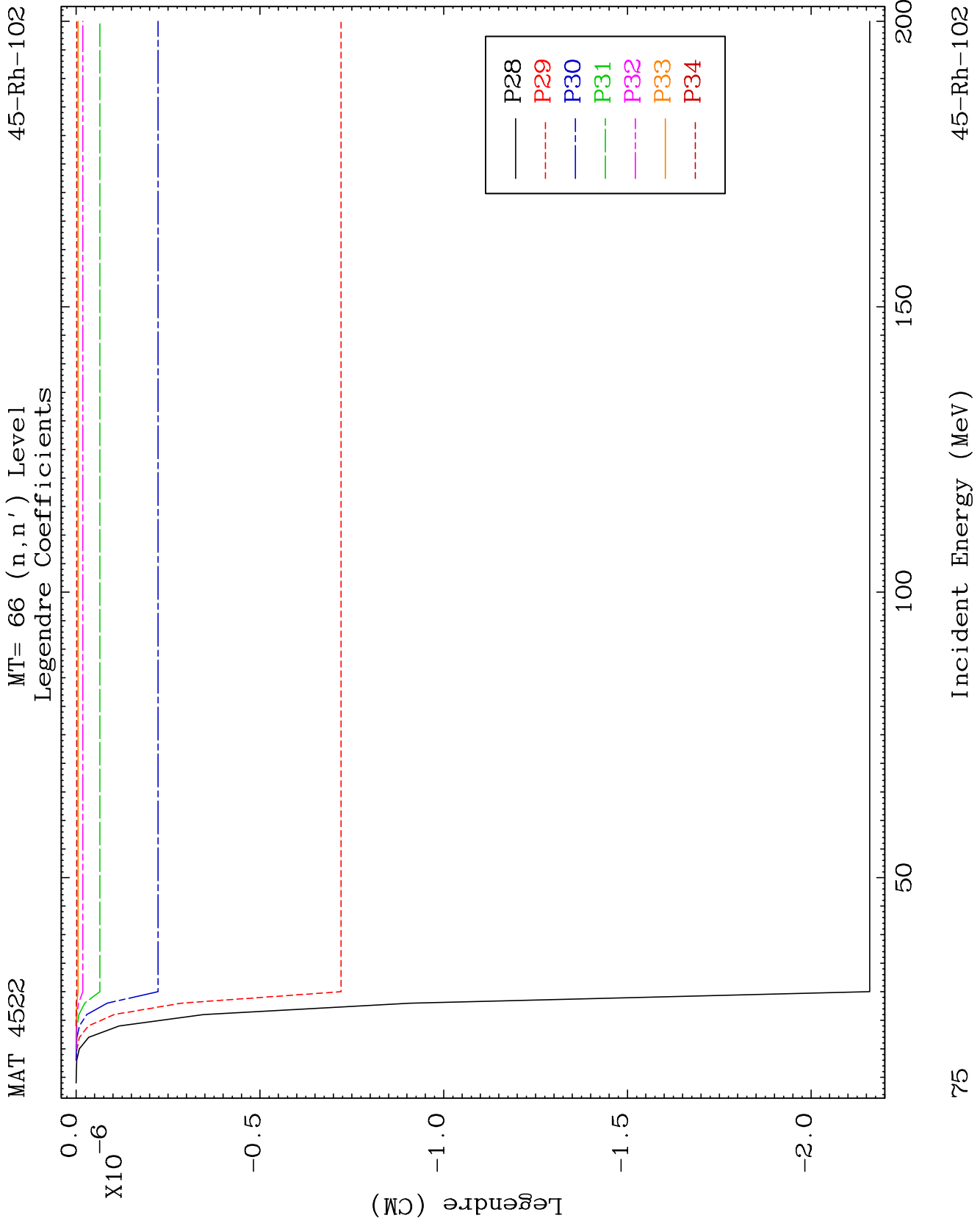


73

Incident Energy (MeV)

45-Rh-102



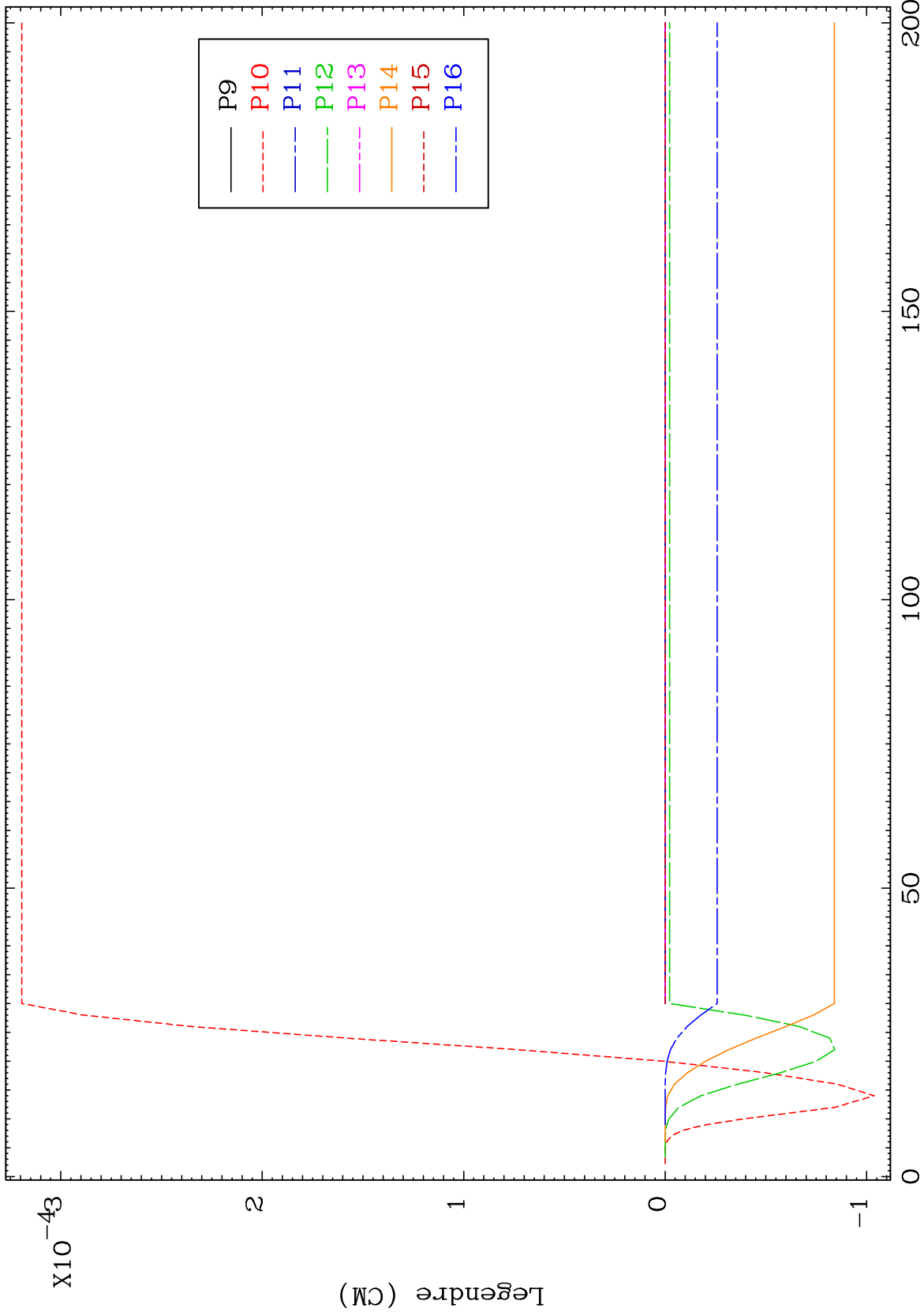




MAT 4522

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

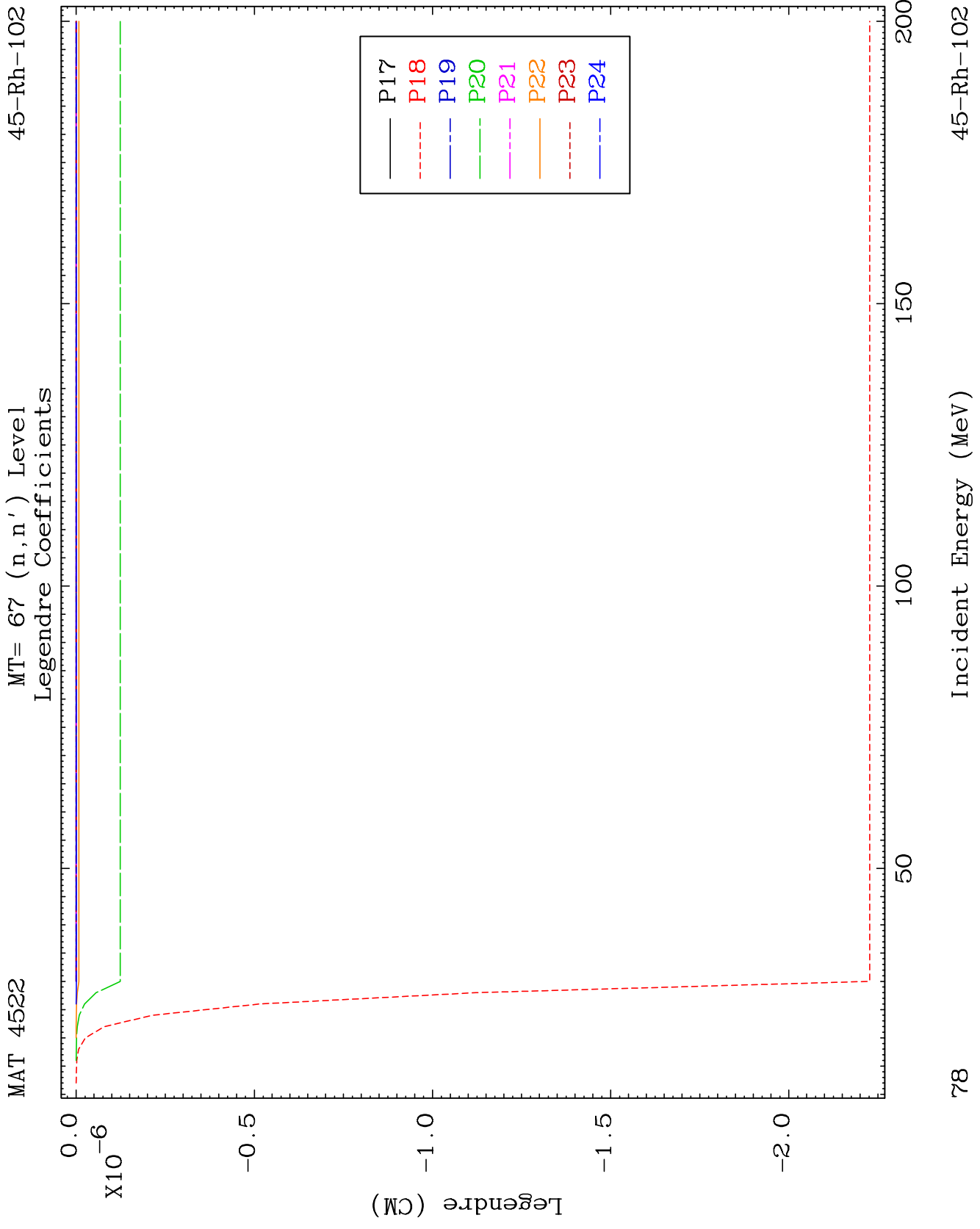
45-Rh-102



77

Incident Energy (MeV)

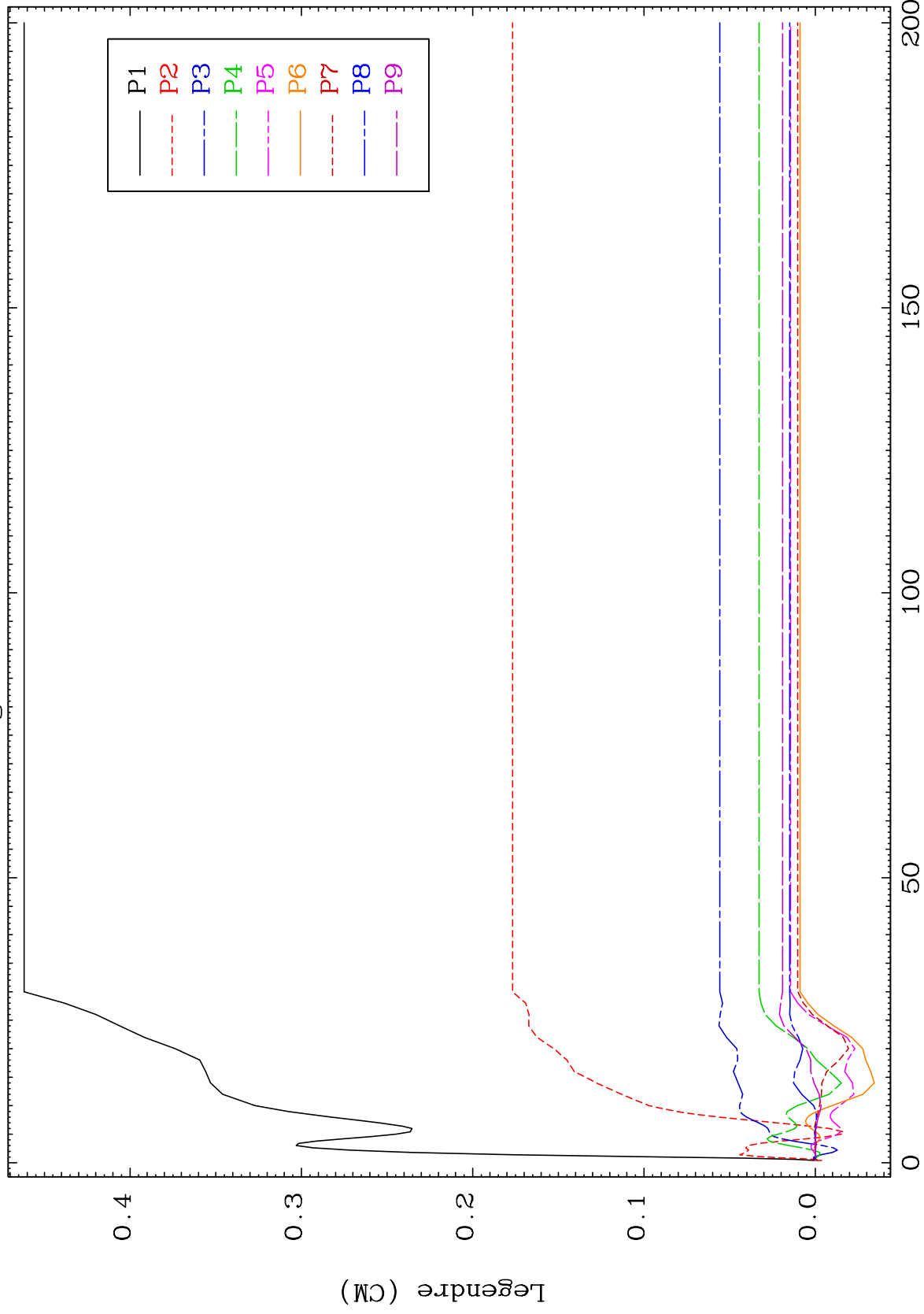
45-Rh-102



MAT 4522

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

45-Rh-102



79

Incident Energy (MeV)

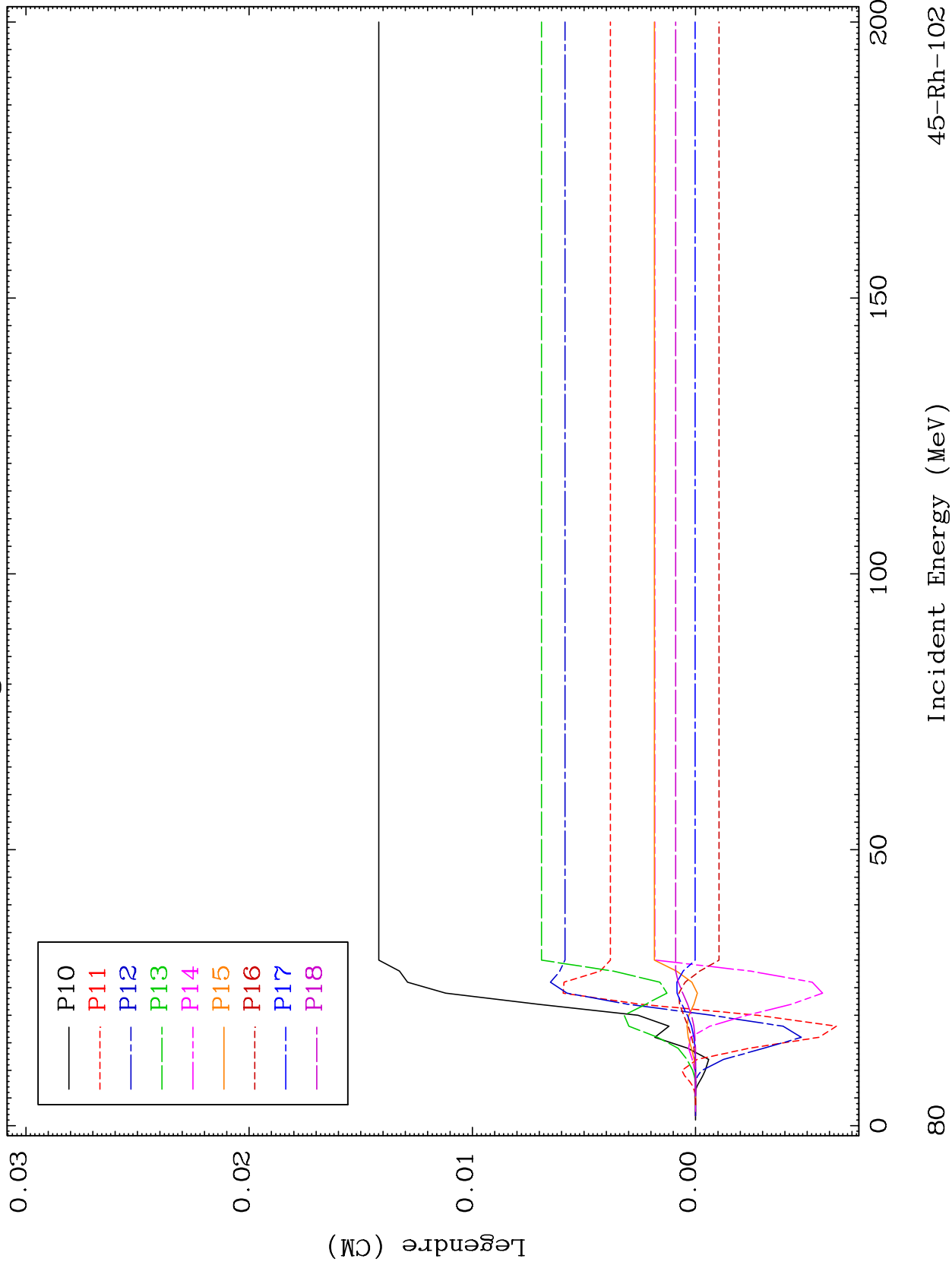
45-Rh-102



MAT 4522

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

45-Rh-102

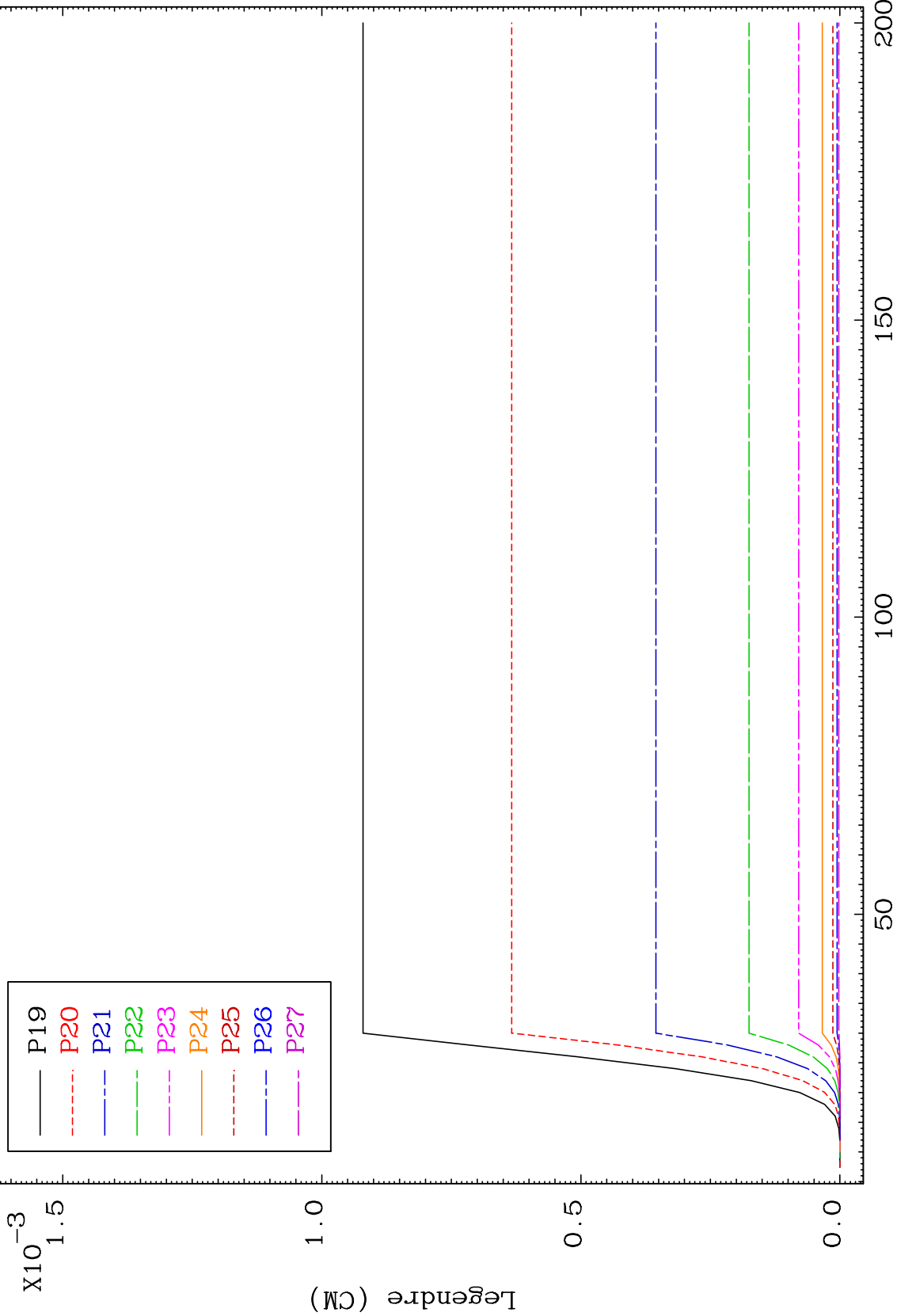
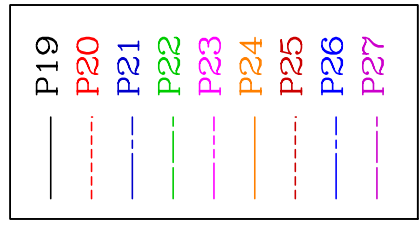


45-Rh-102

MAT 4522

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

45-Rh-102



81

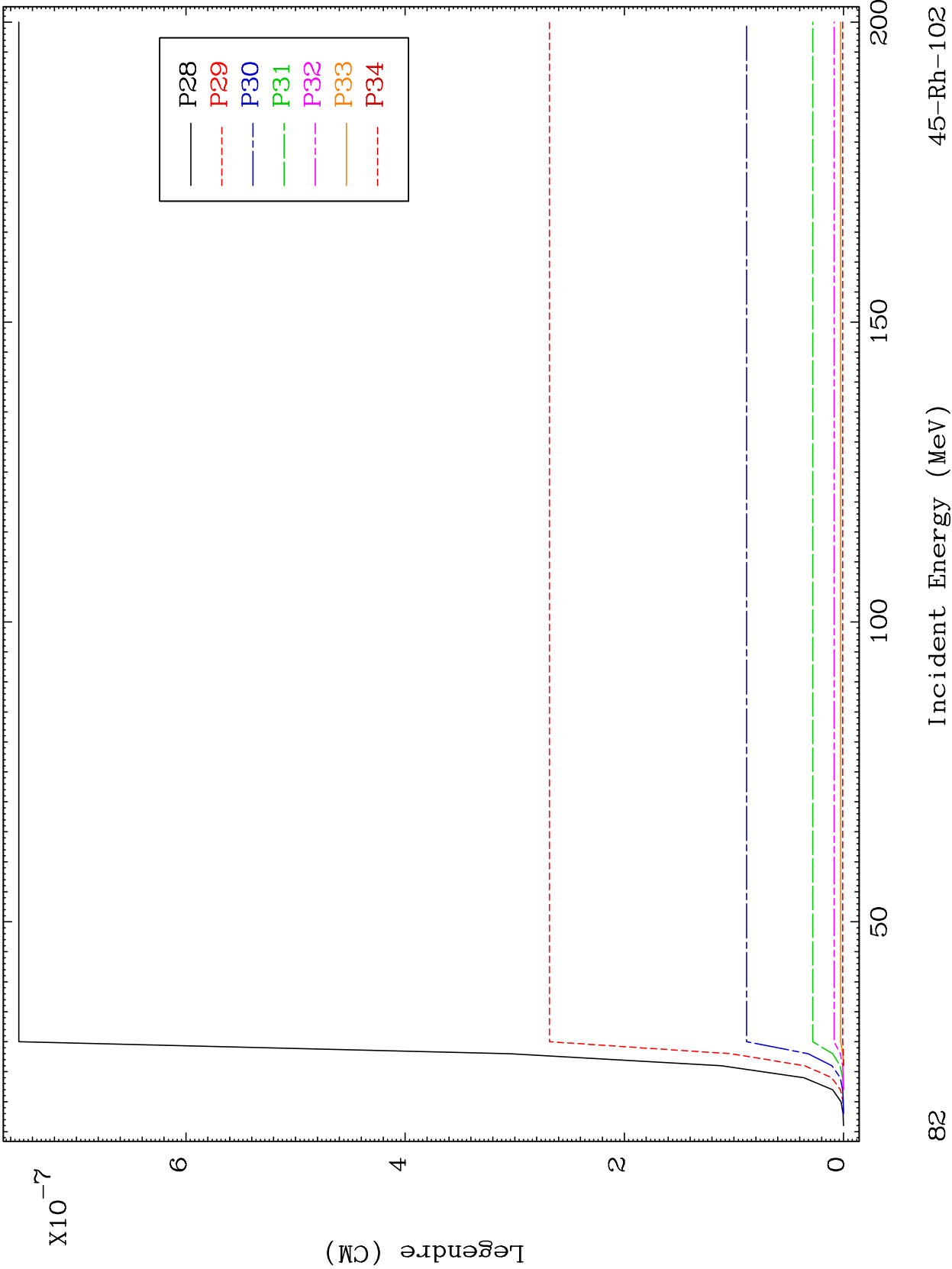
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



82

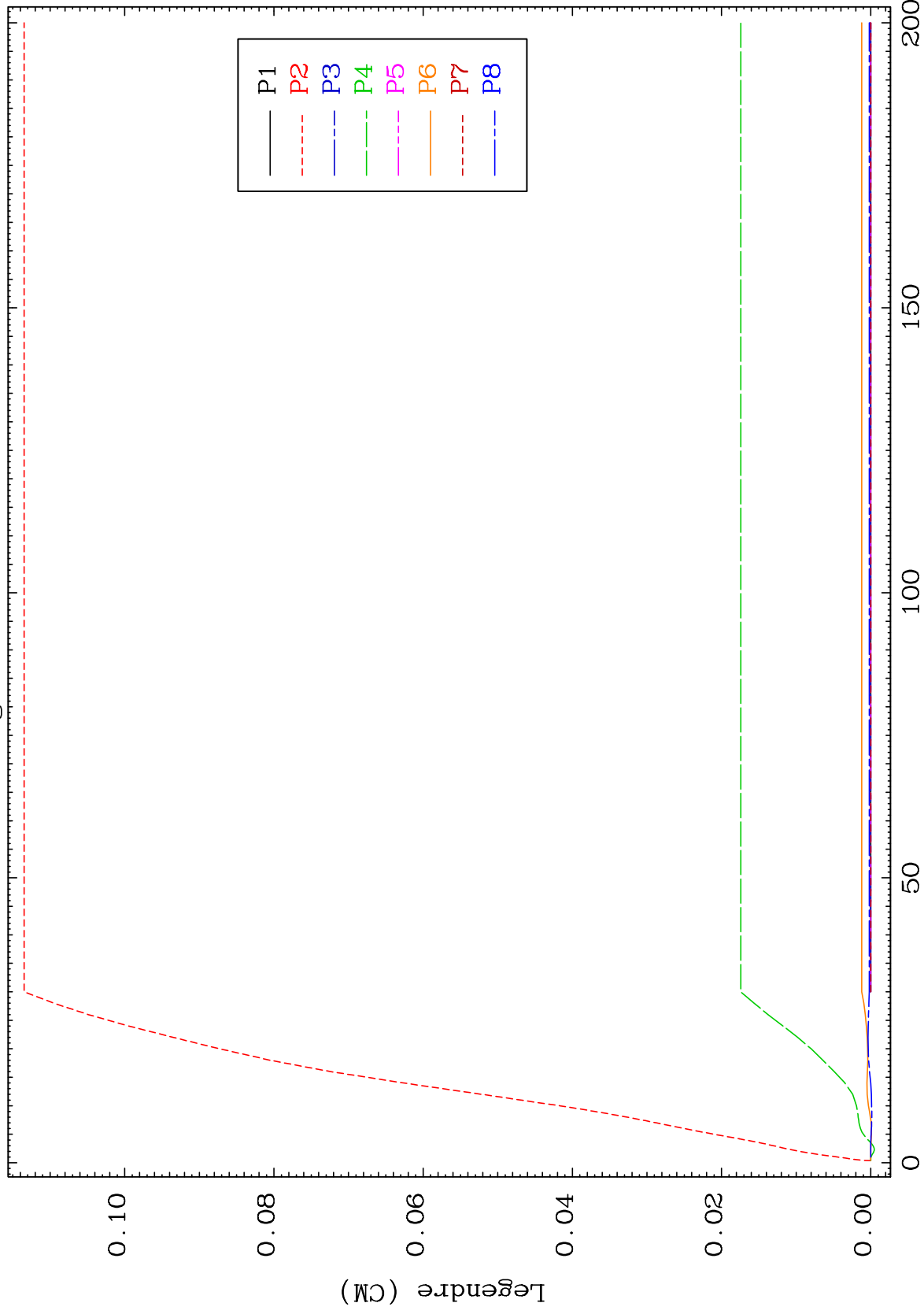
Incident Energy (MeV)

45-Rh-102

MAT 4522

MT= 69 (n,n') Level  
Legendre Coefficients

45-Rh-102



83

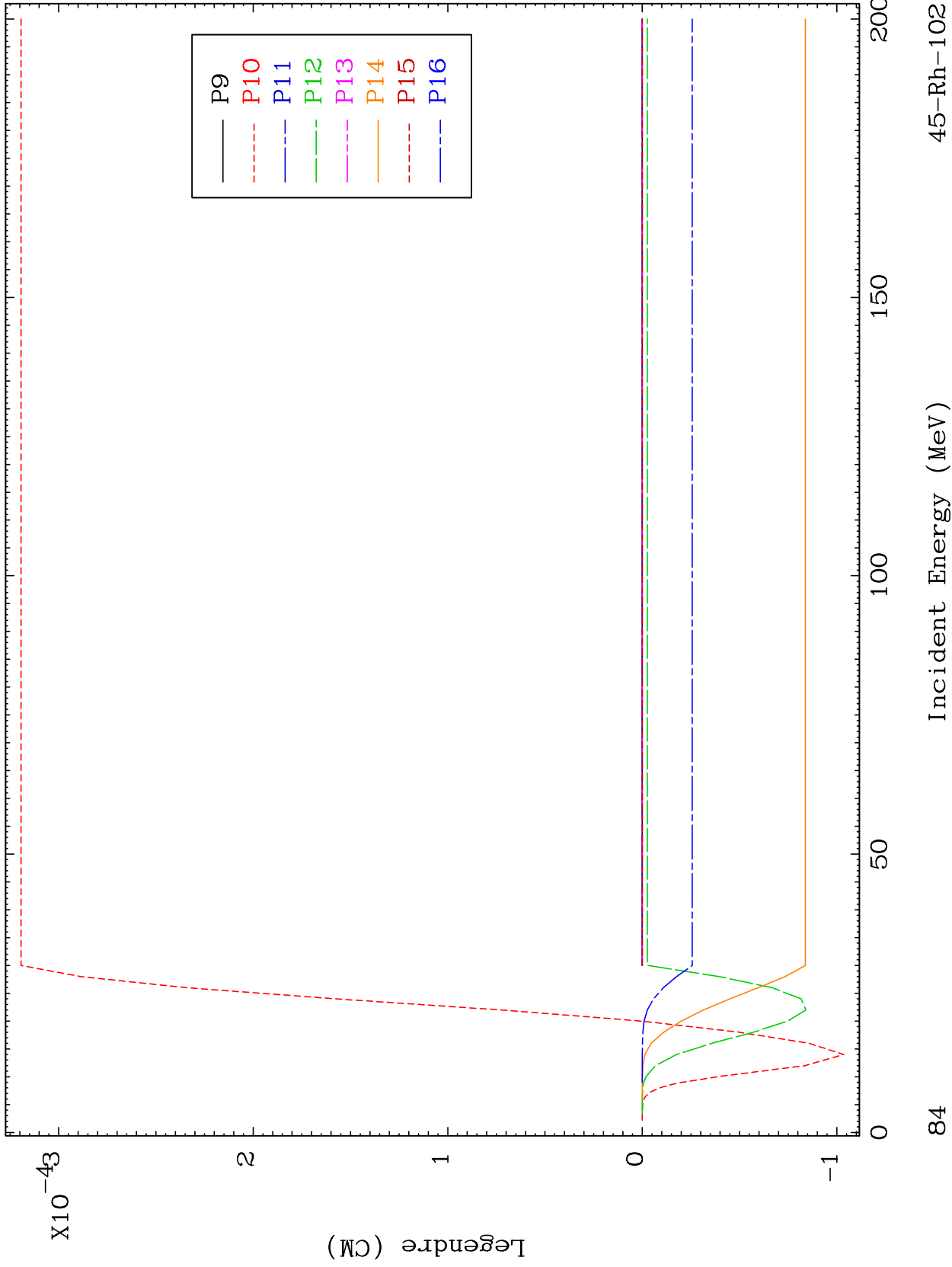
Incident Energy (MeV)

45-Rh-102

MAT 4522

MT= 69 (n,n') Level  
Legendre Coefficients

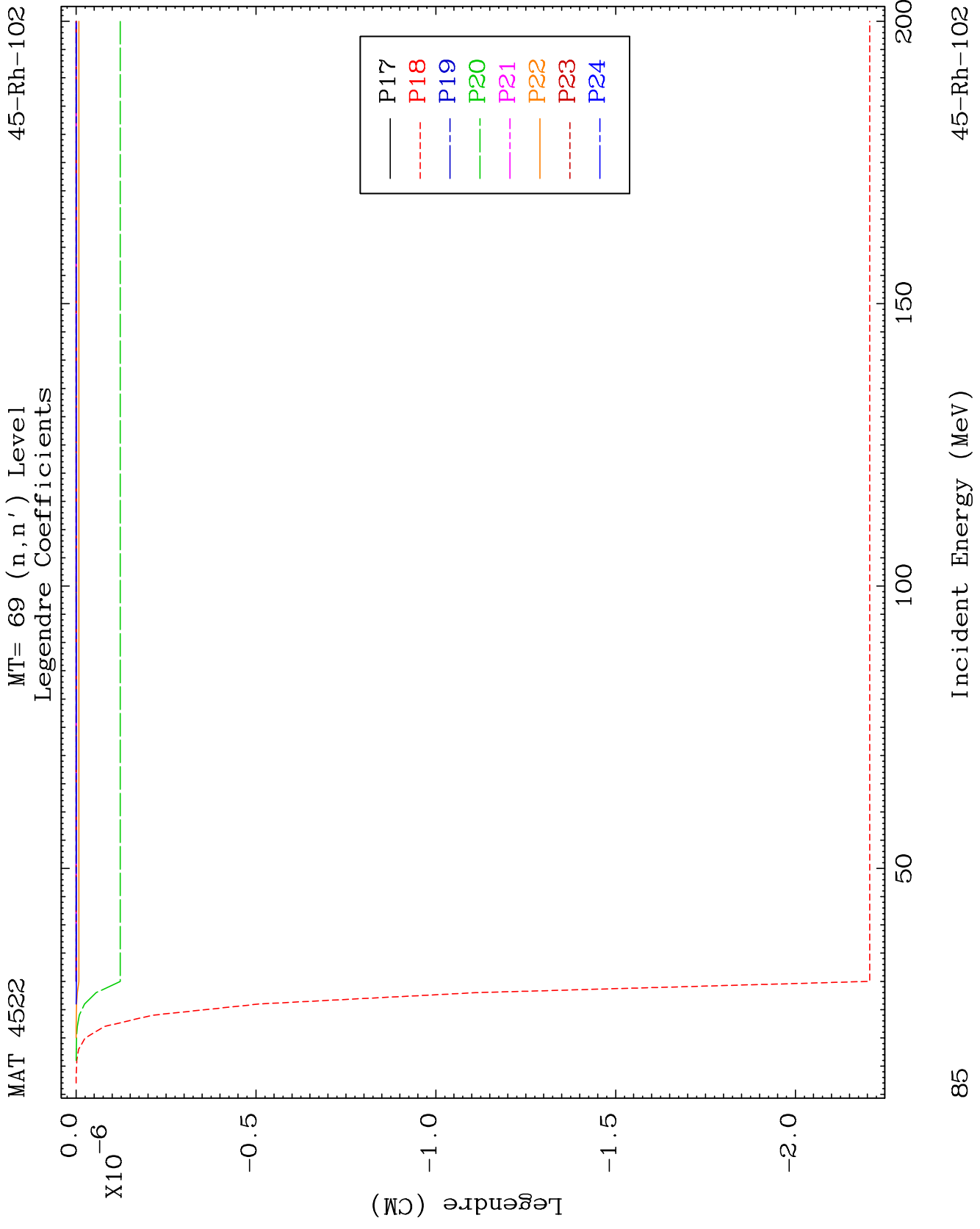
45-Rh-102



84

Incident Energy (MeV)

45-Rh-102

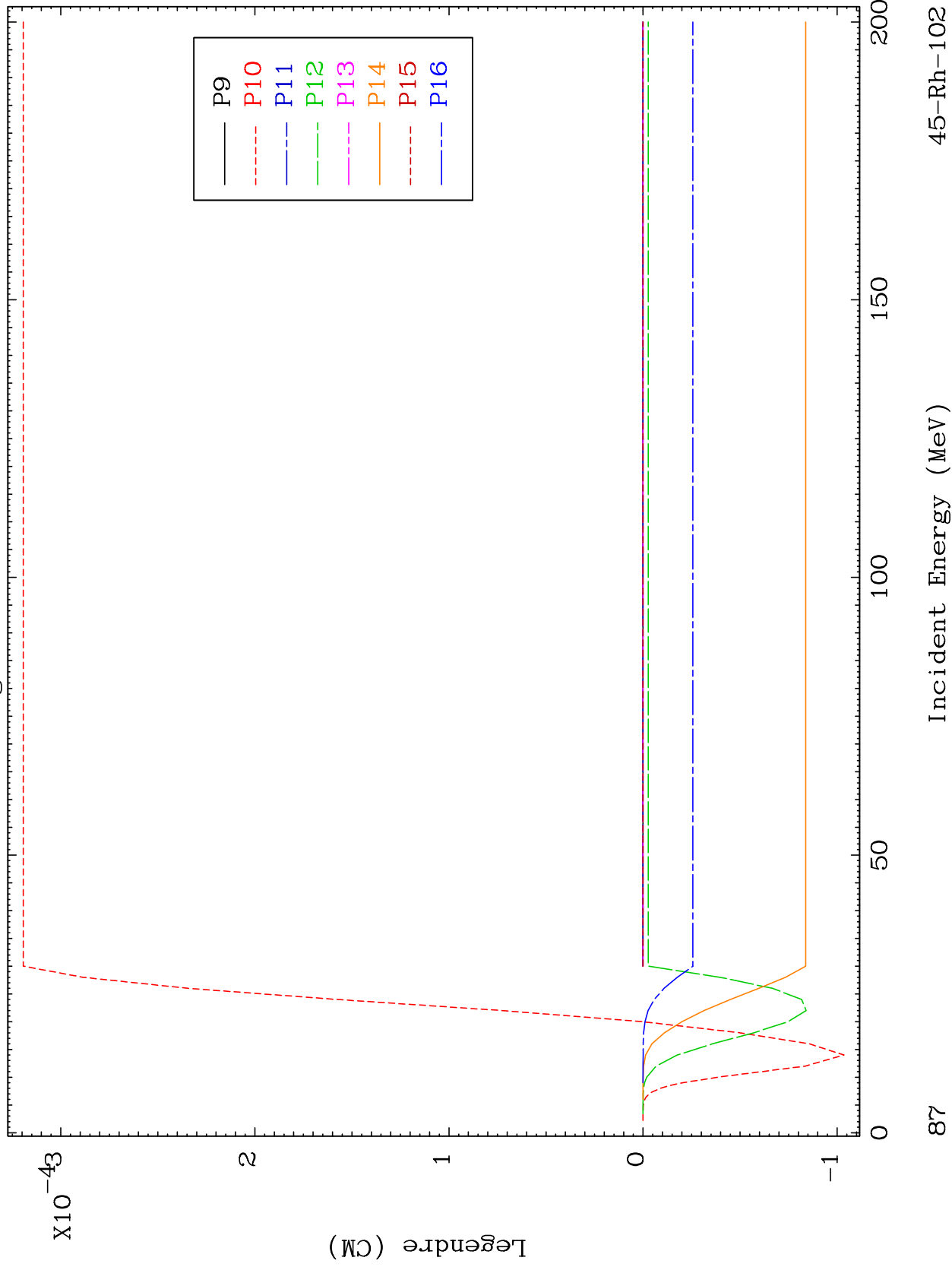




MAT 4522

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

45-Rh-102



87

Incident Energy (MeV)

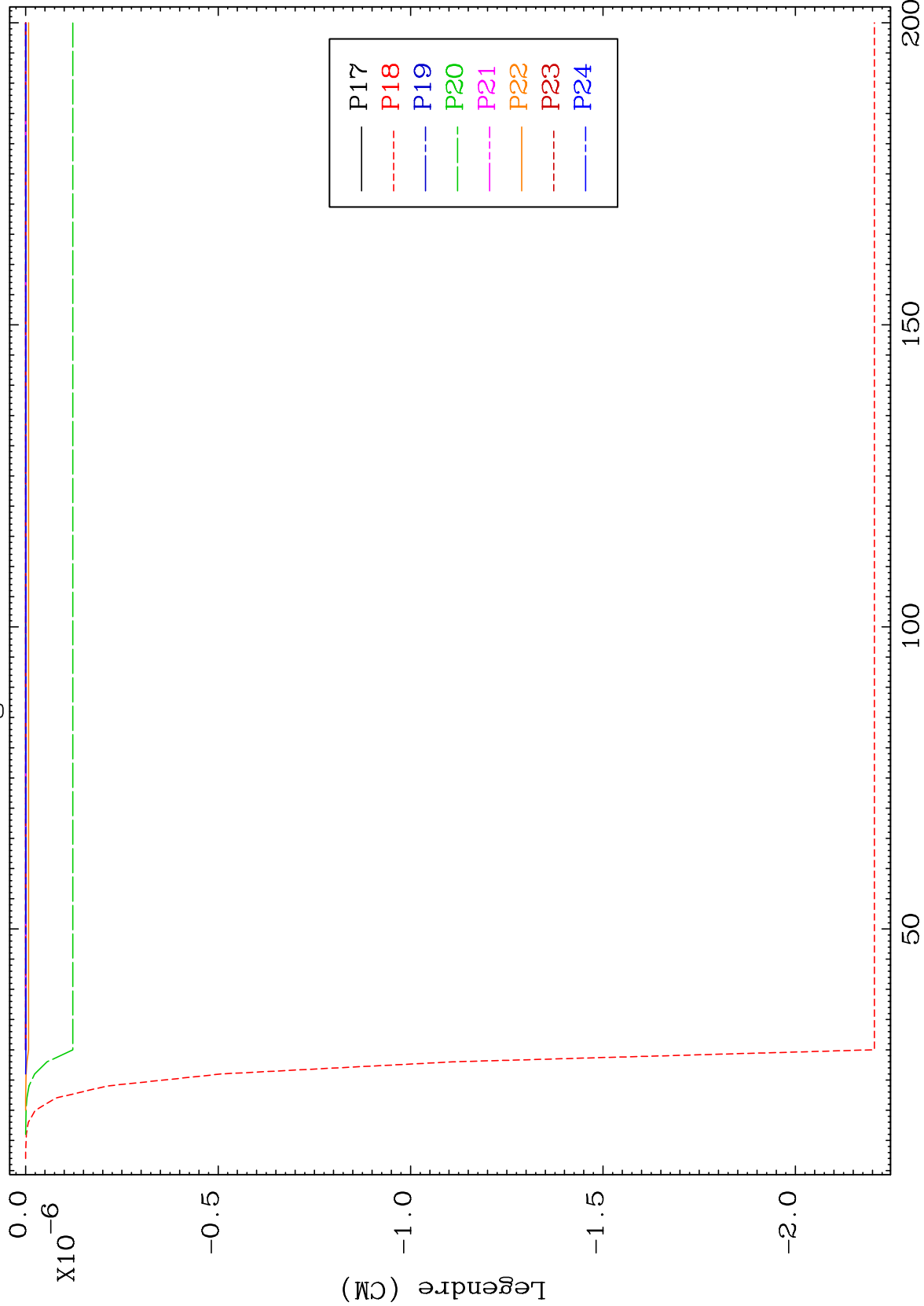
45-Rh-102



MAT 4522

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

45-Rh-102



45-Rh-102

Incident Energy (MeV)

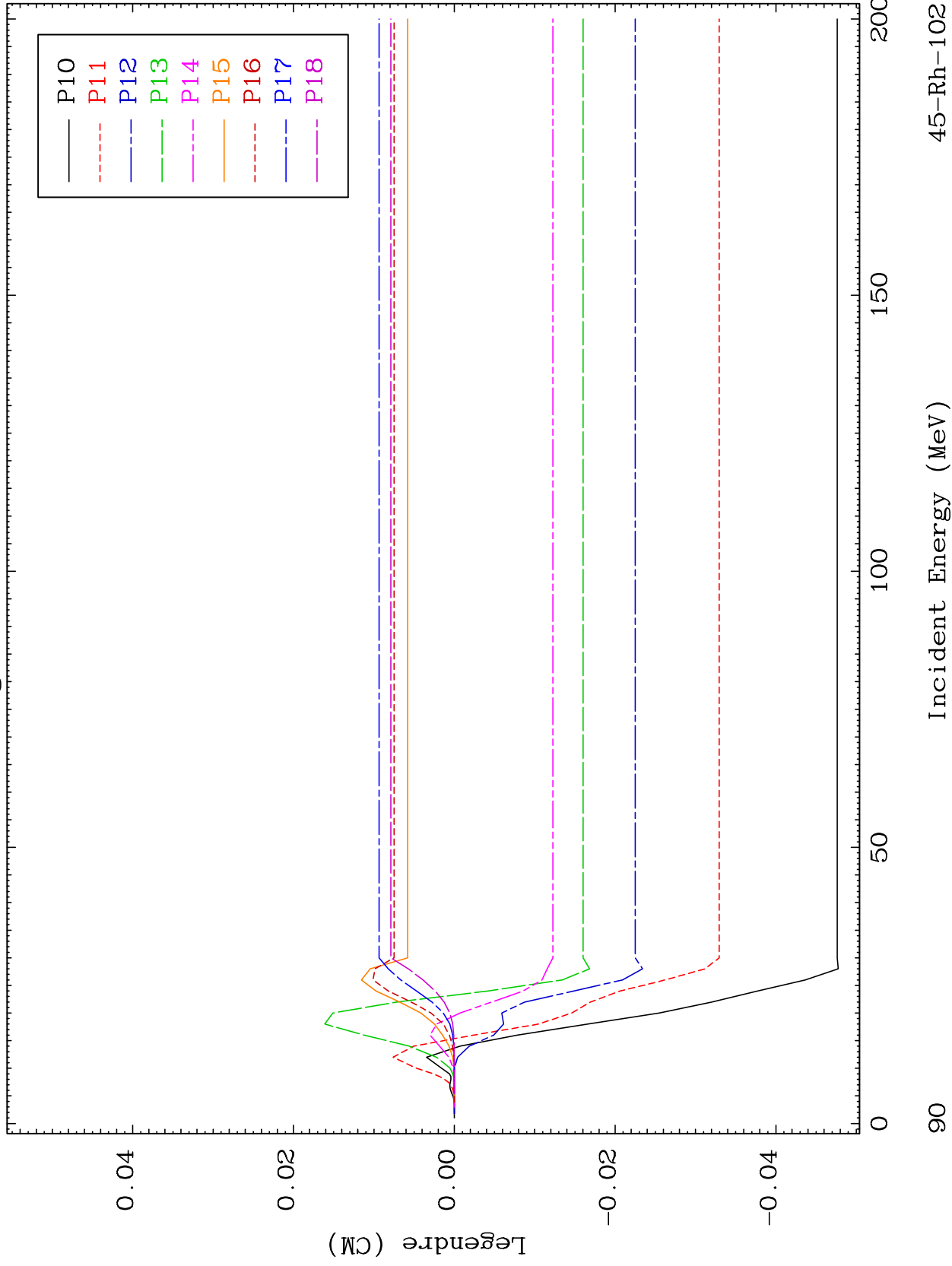
88



MAT 4522

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

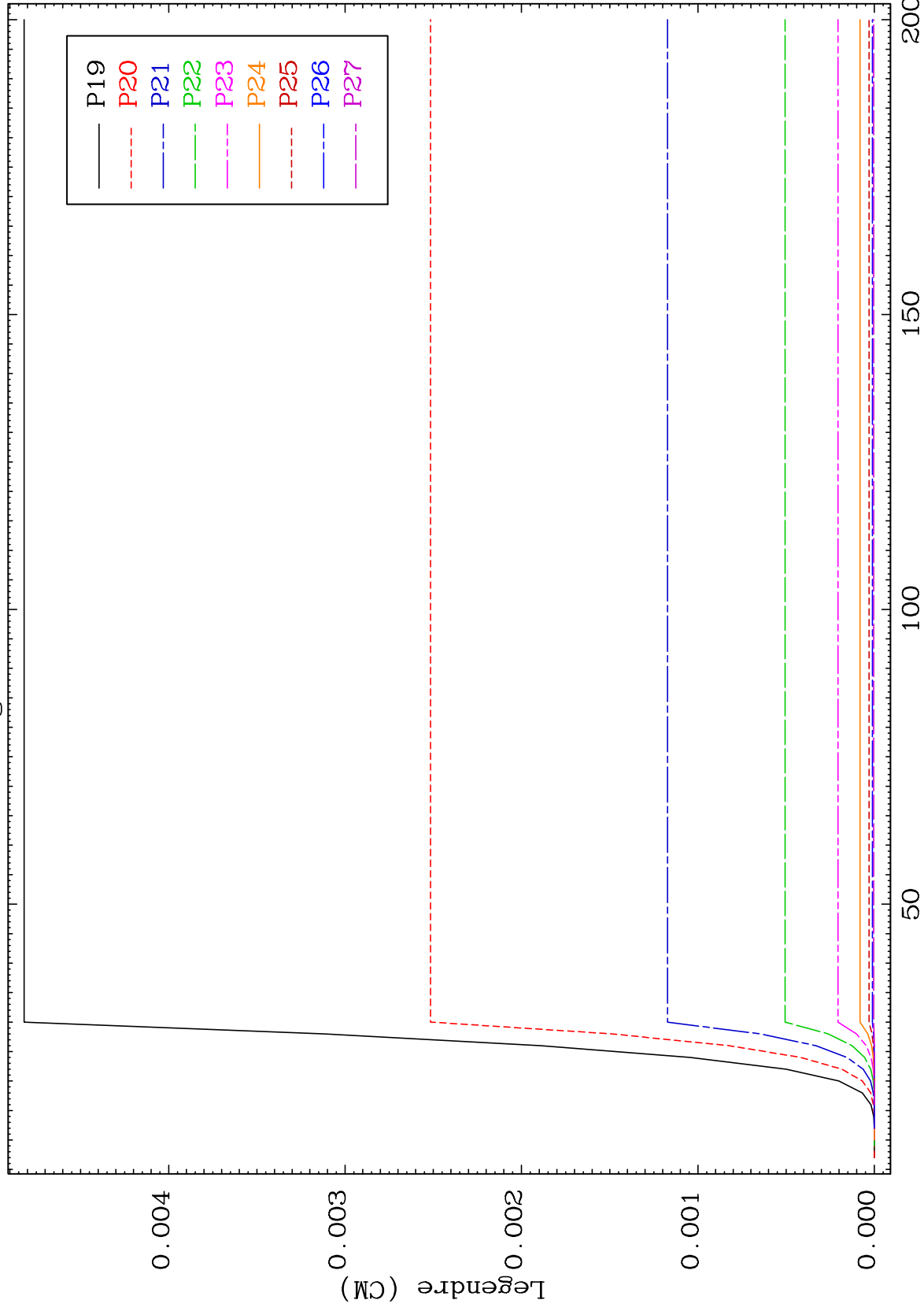
45-Rh-102



MAT 4522

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

45-Rh-102



91

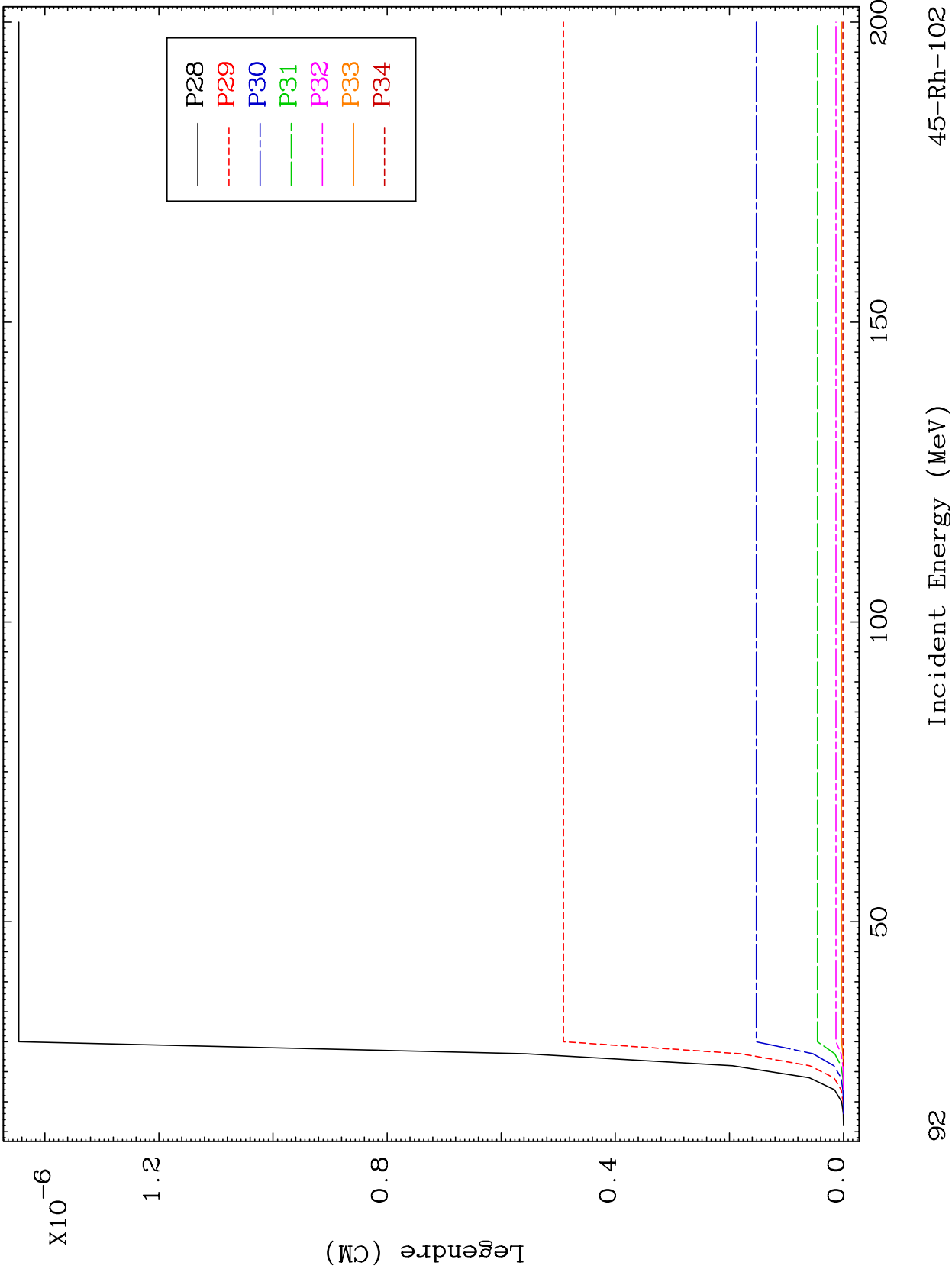
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



92

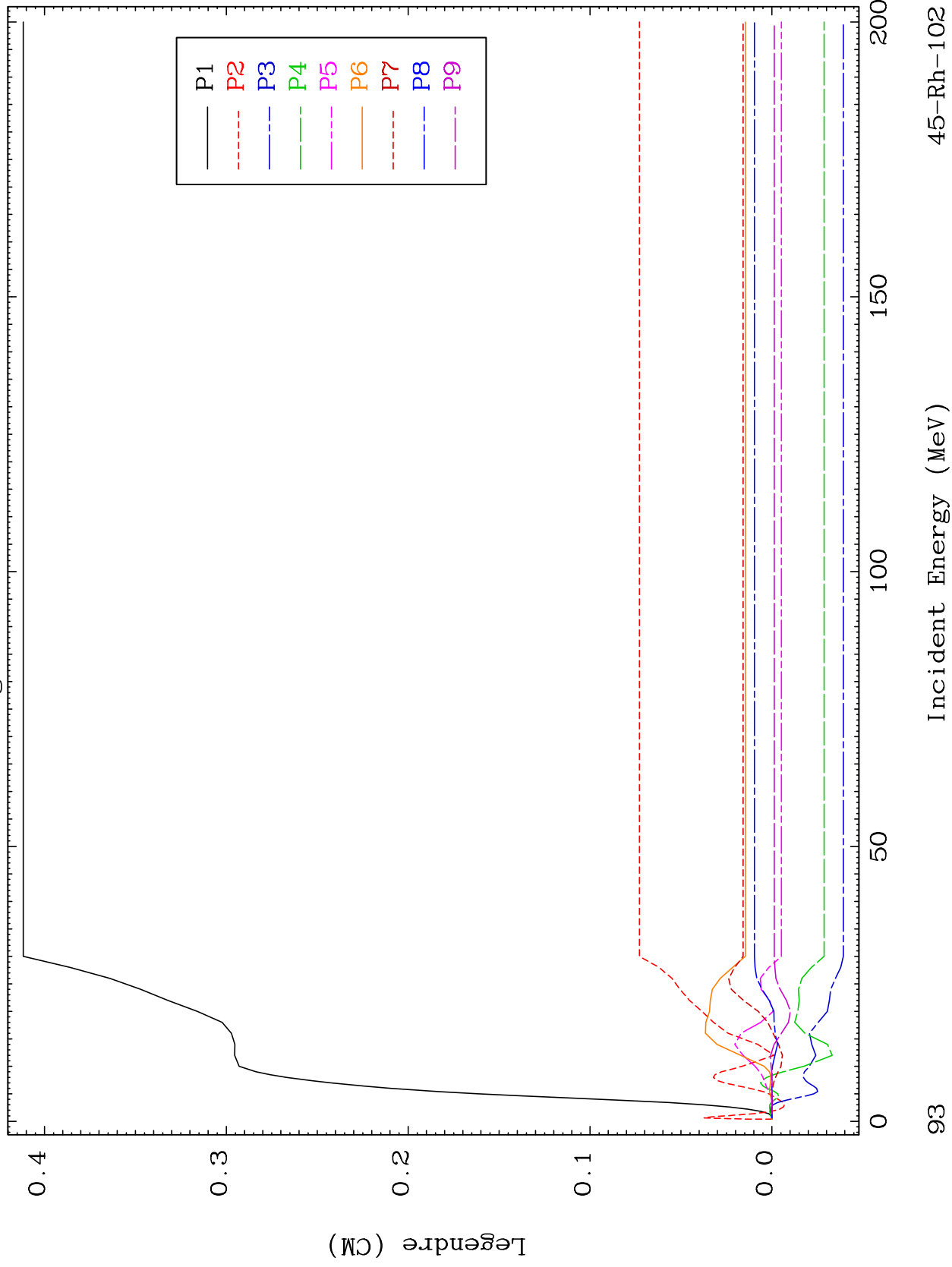
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



93

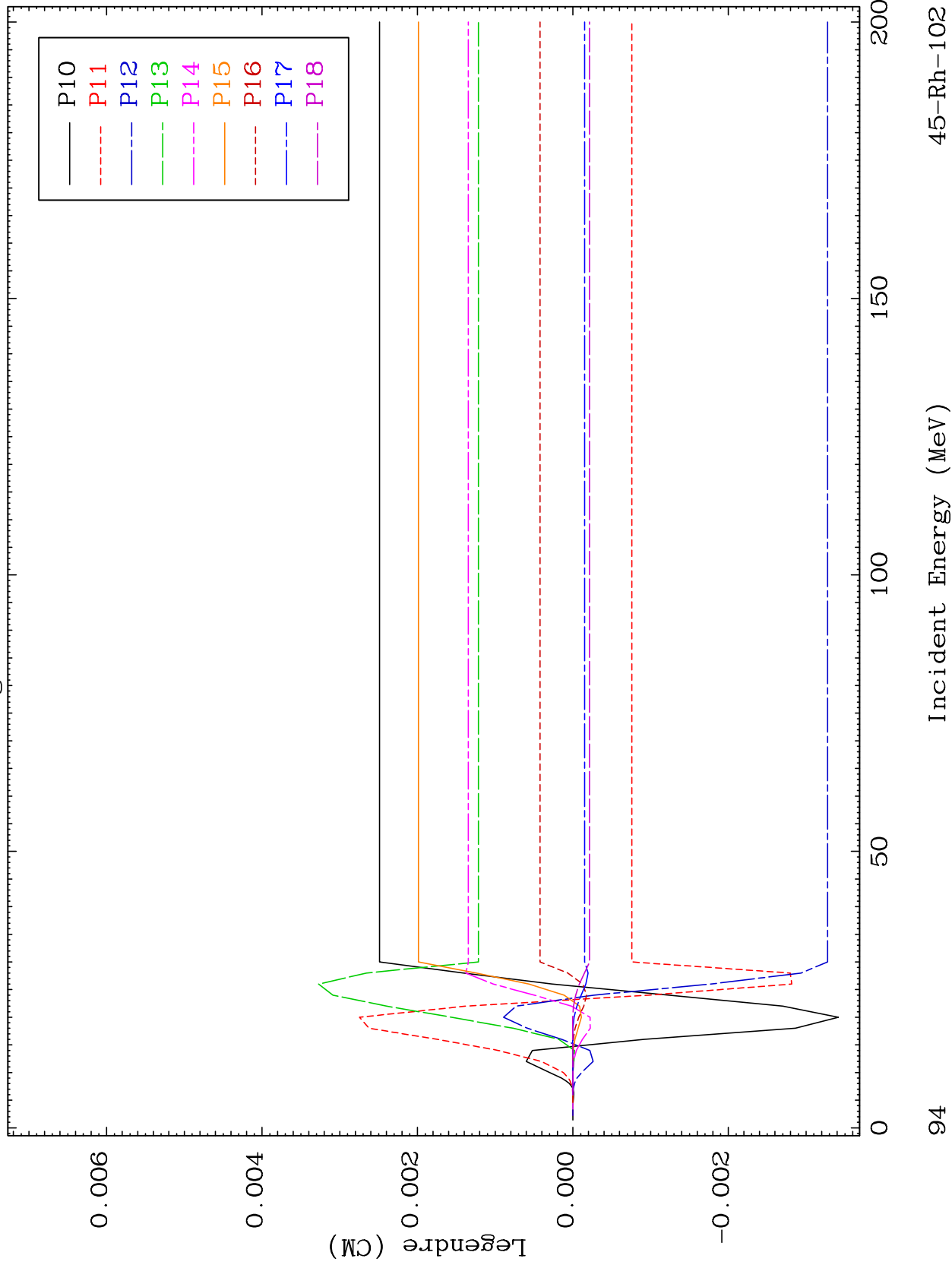
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



94

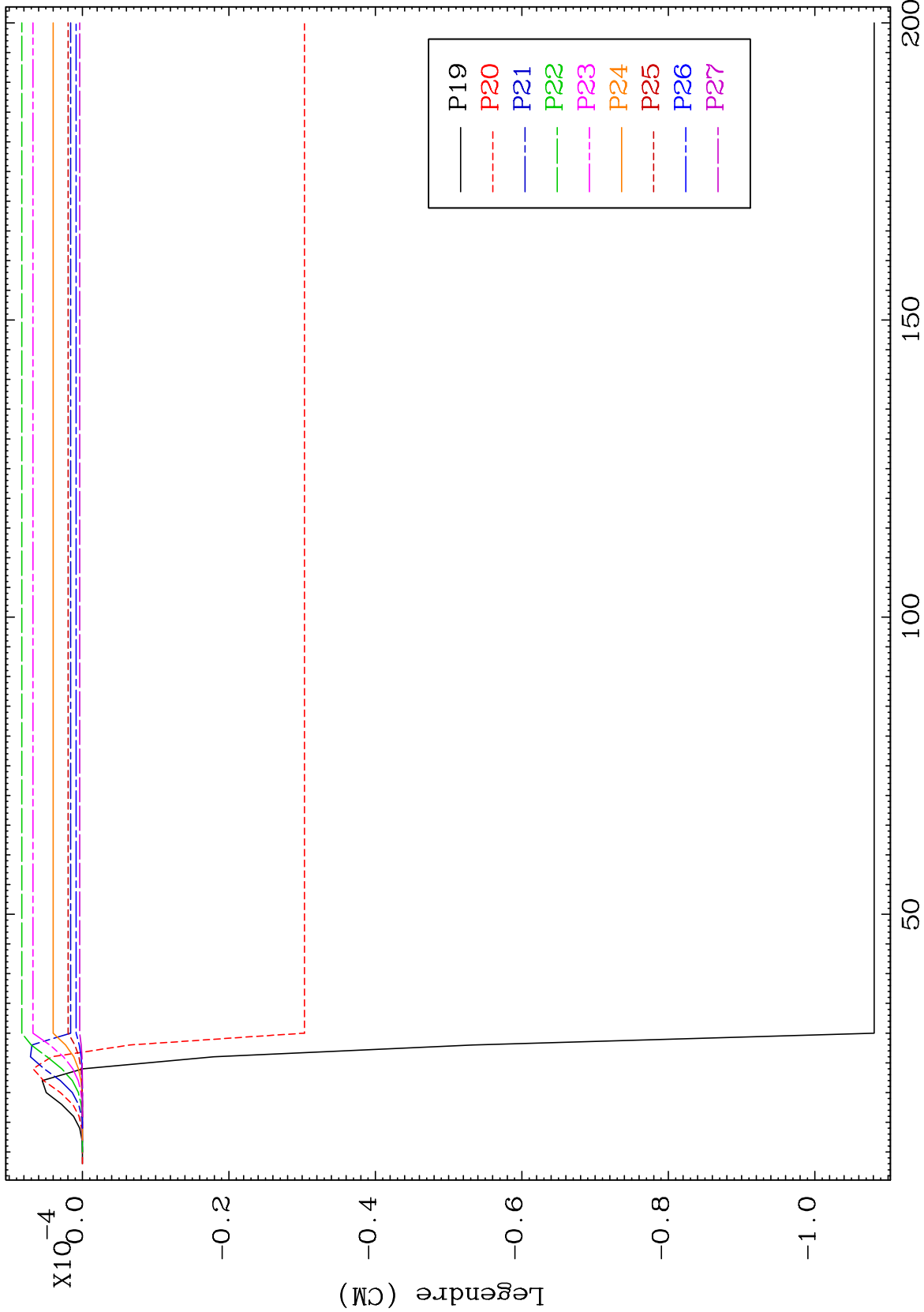
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



95

Incident Energy (MeV)

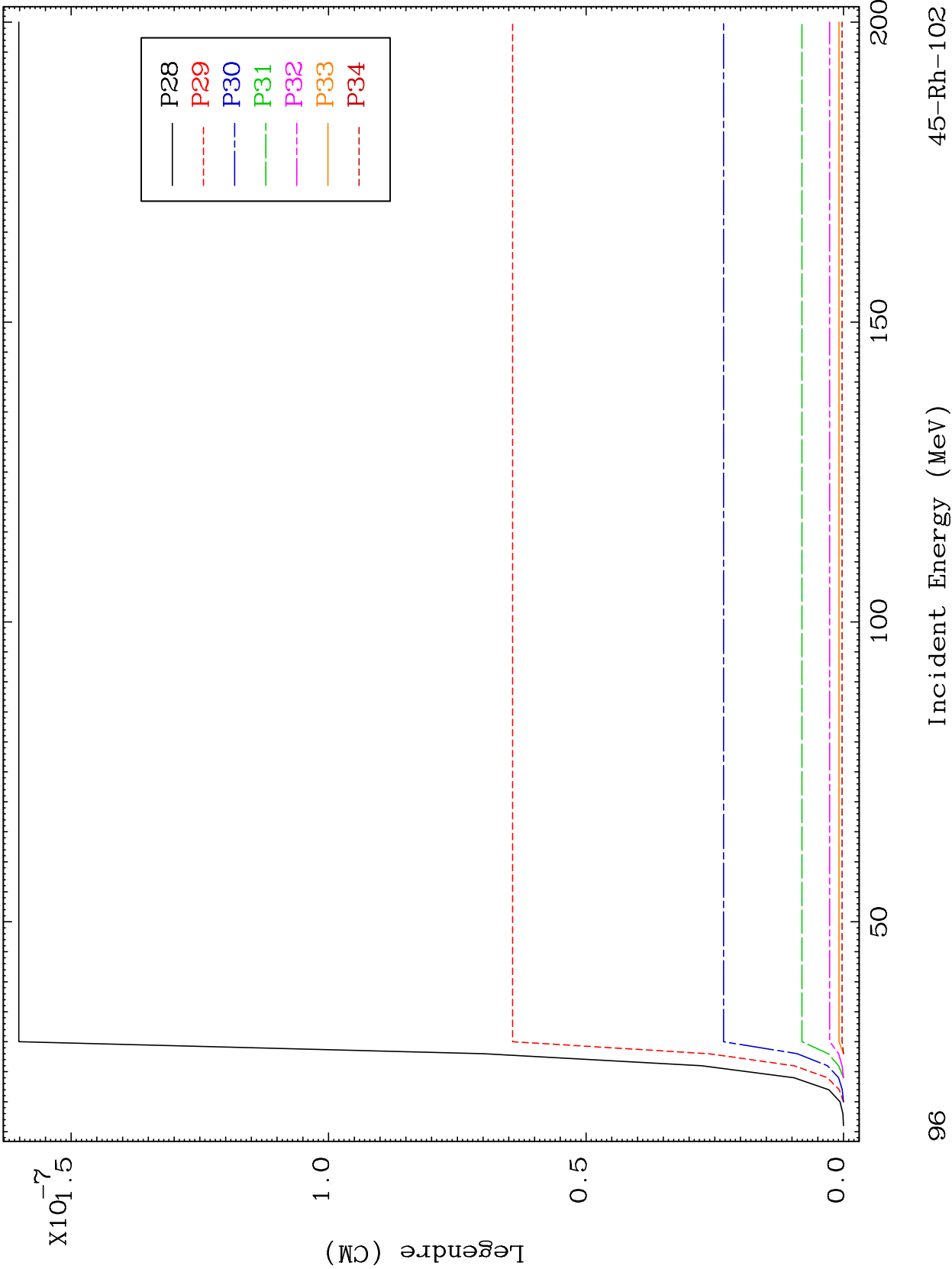
45-Rh-102



MAT 4522

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

45-Rh-102



96

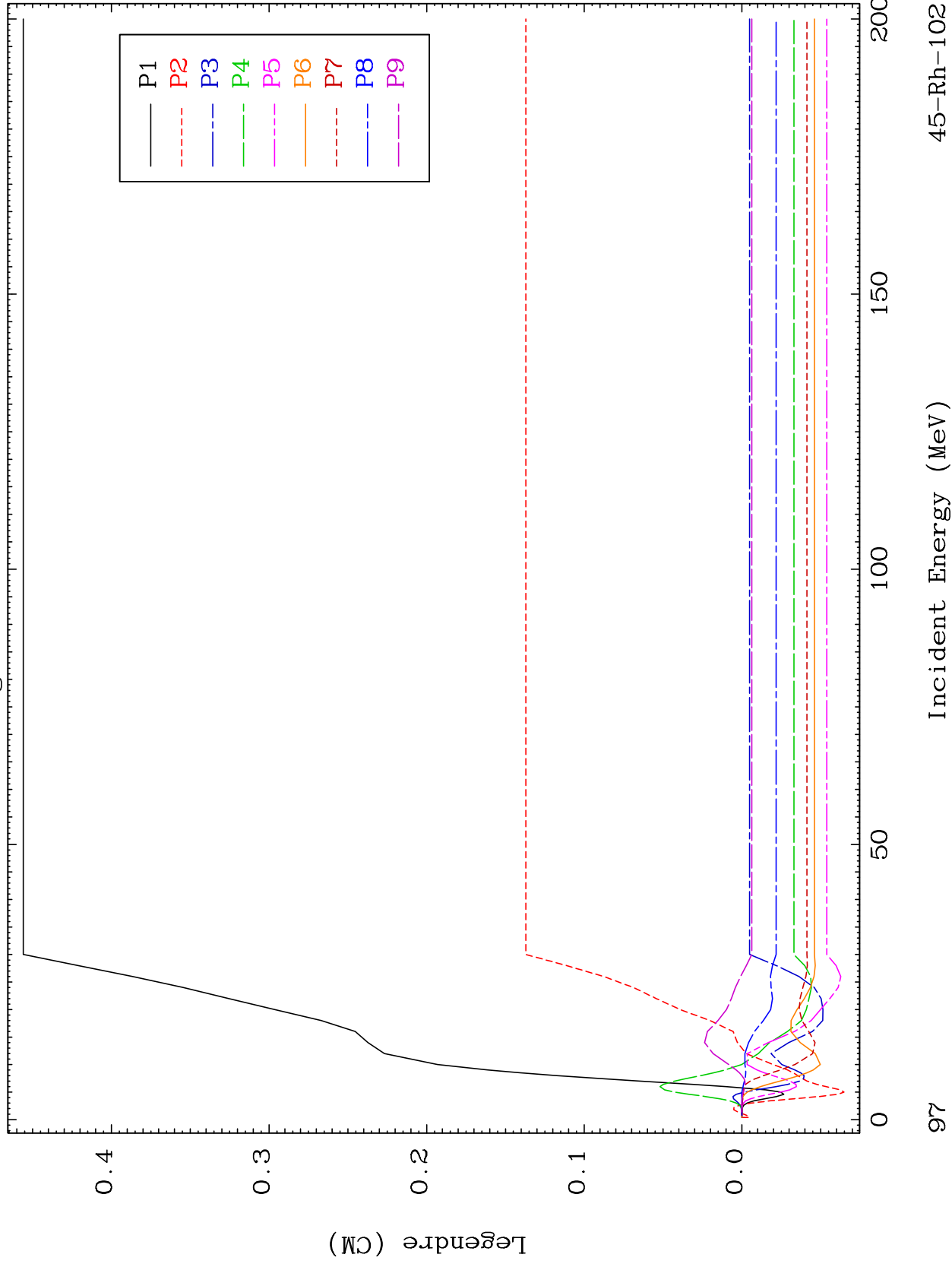
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



97

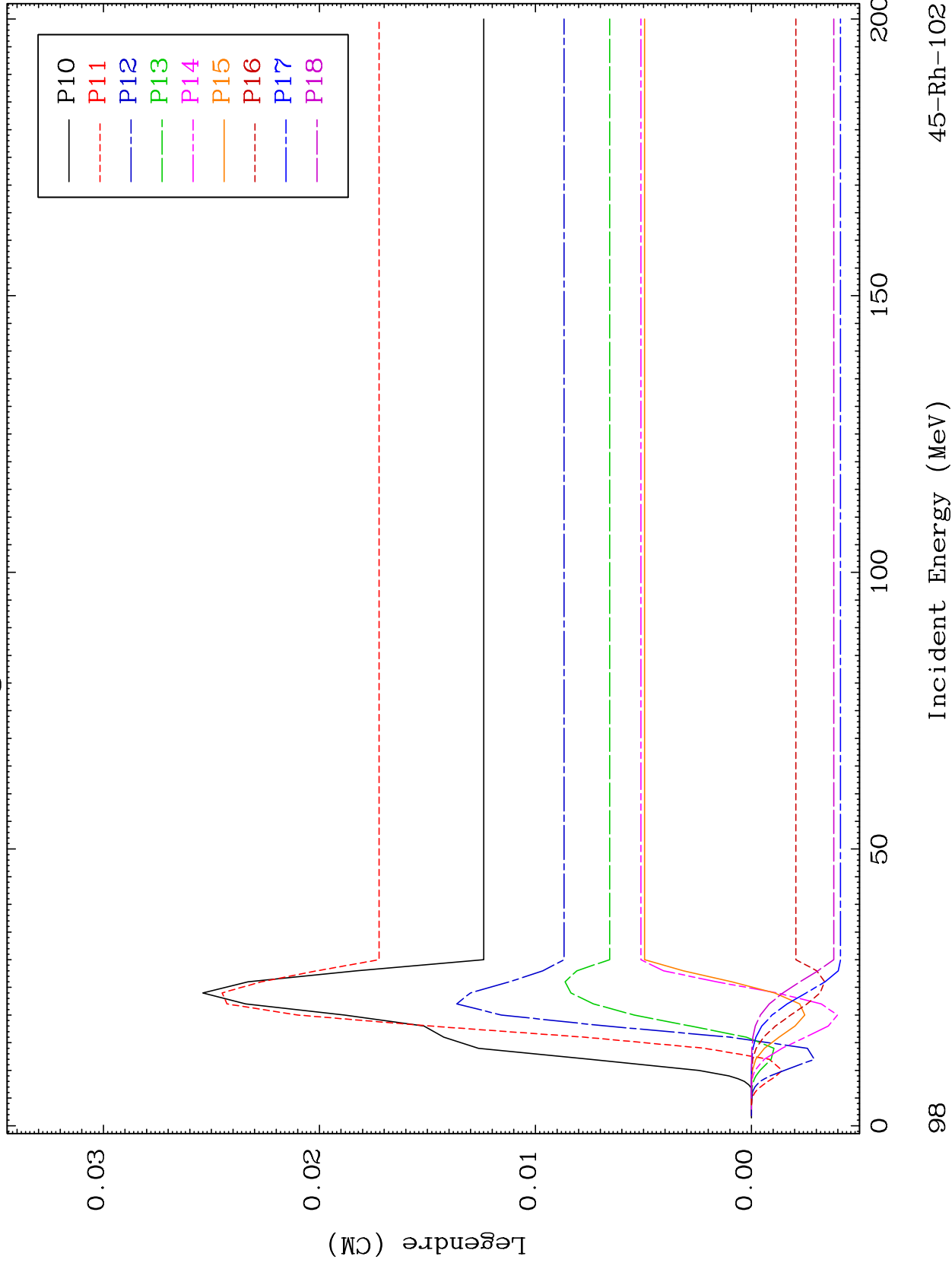
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102

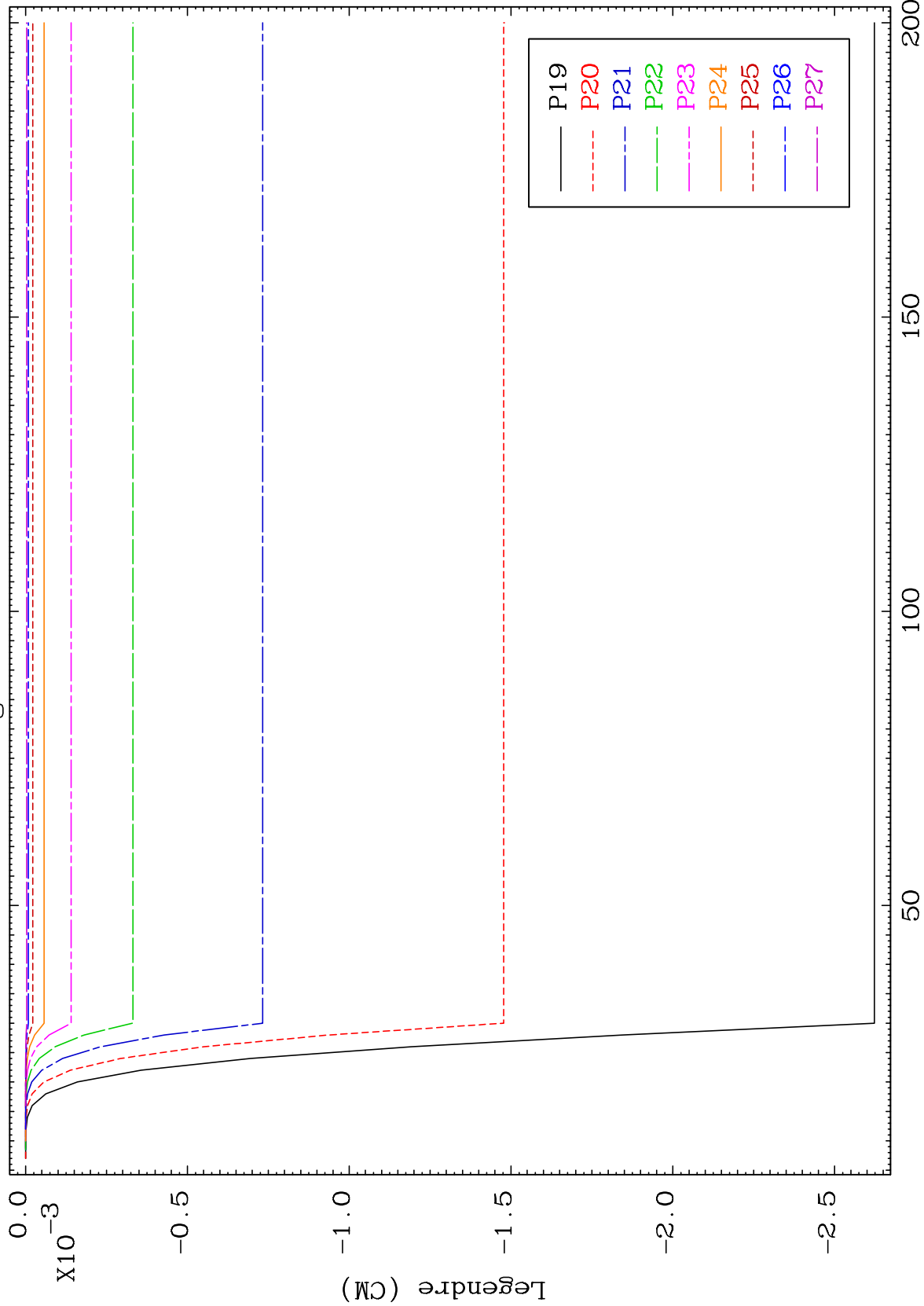


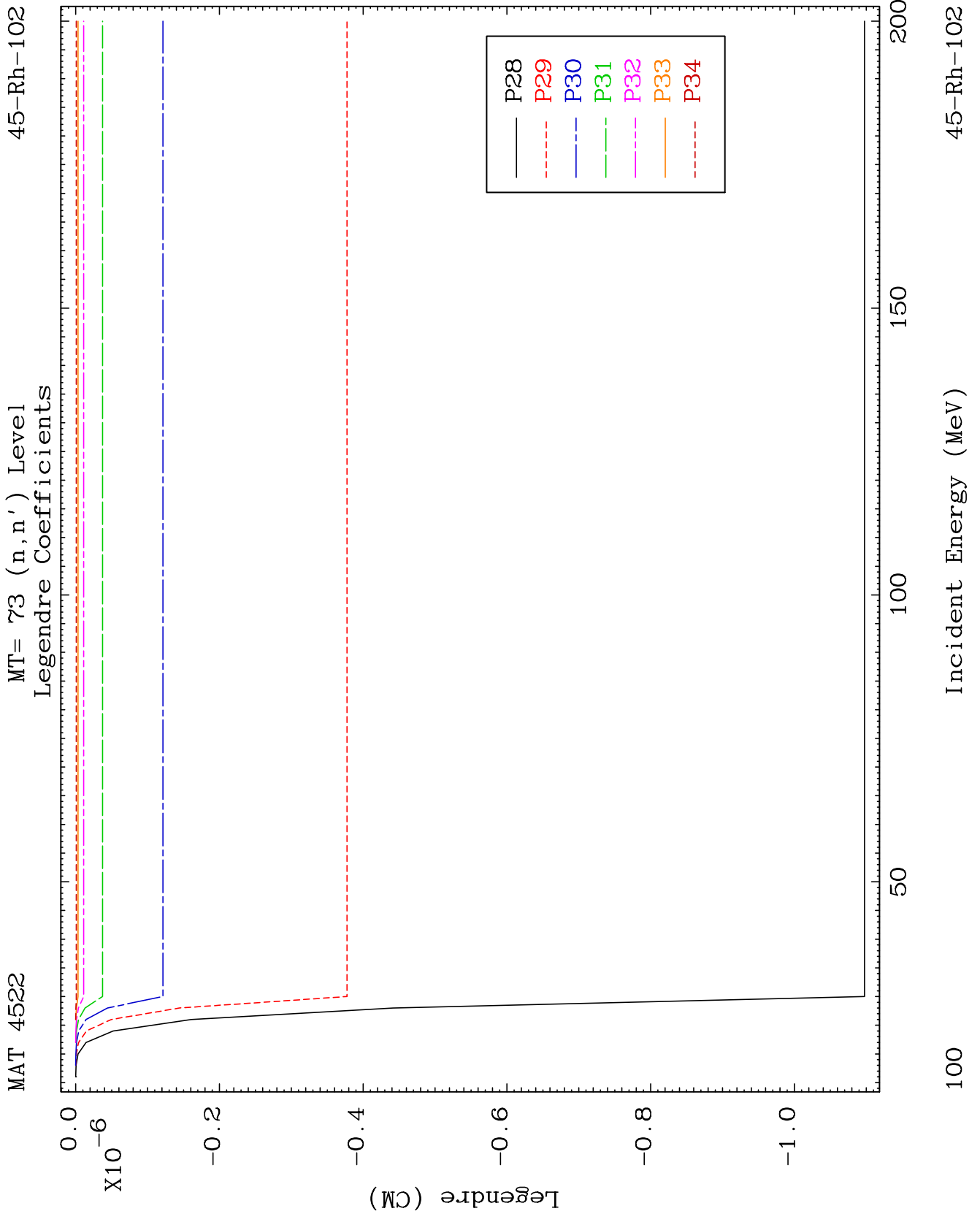
MAT 4522

MT= 73 (n,n') Level

45-Rh-102

Legendre Coefficients

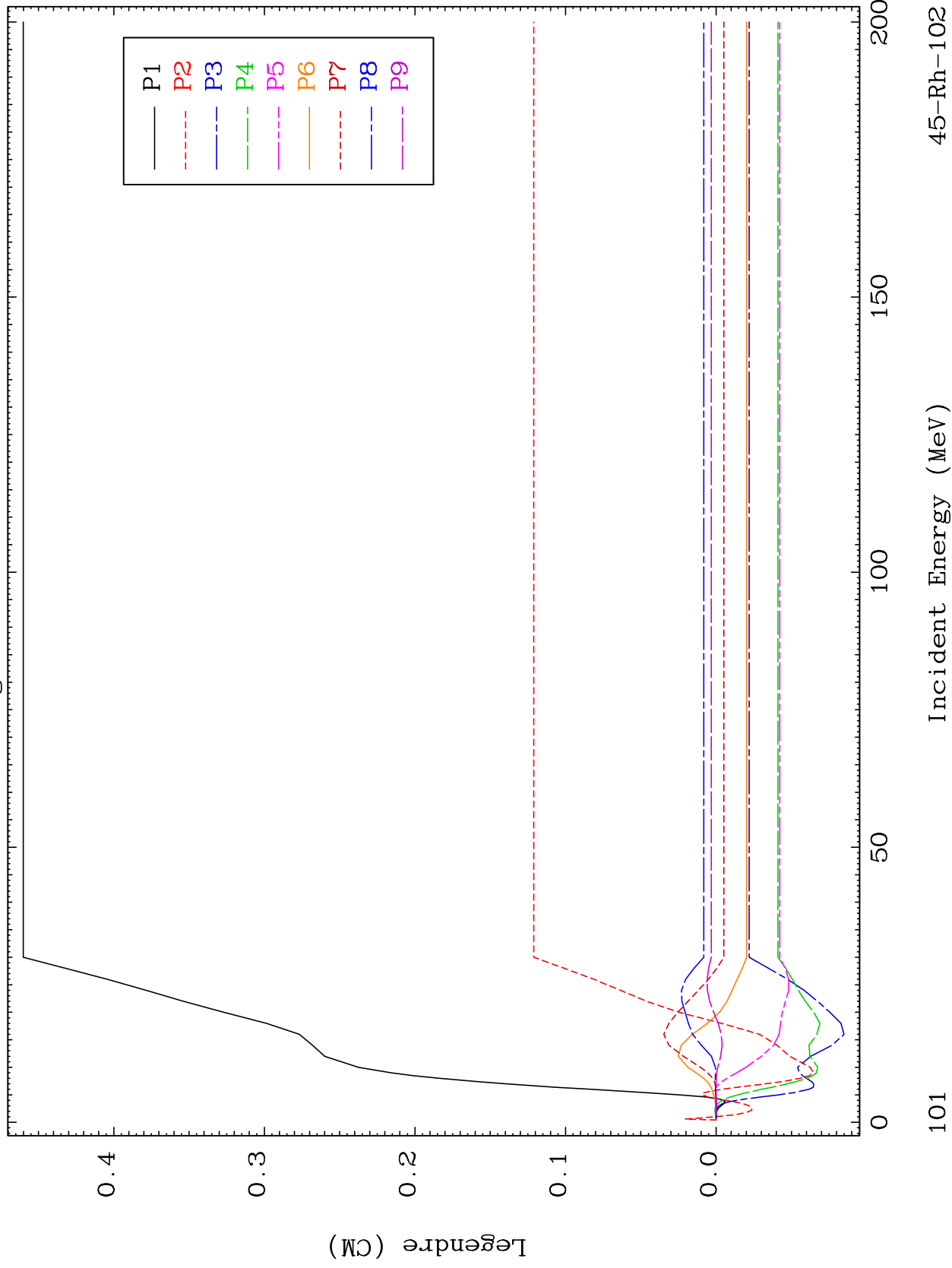




MAT 4522

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

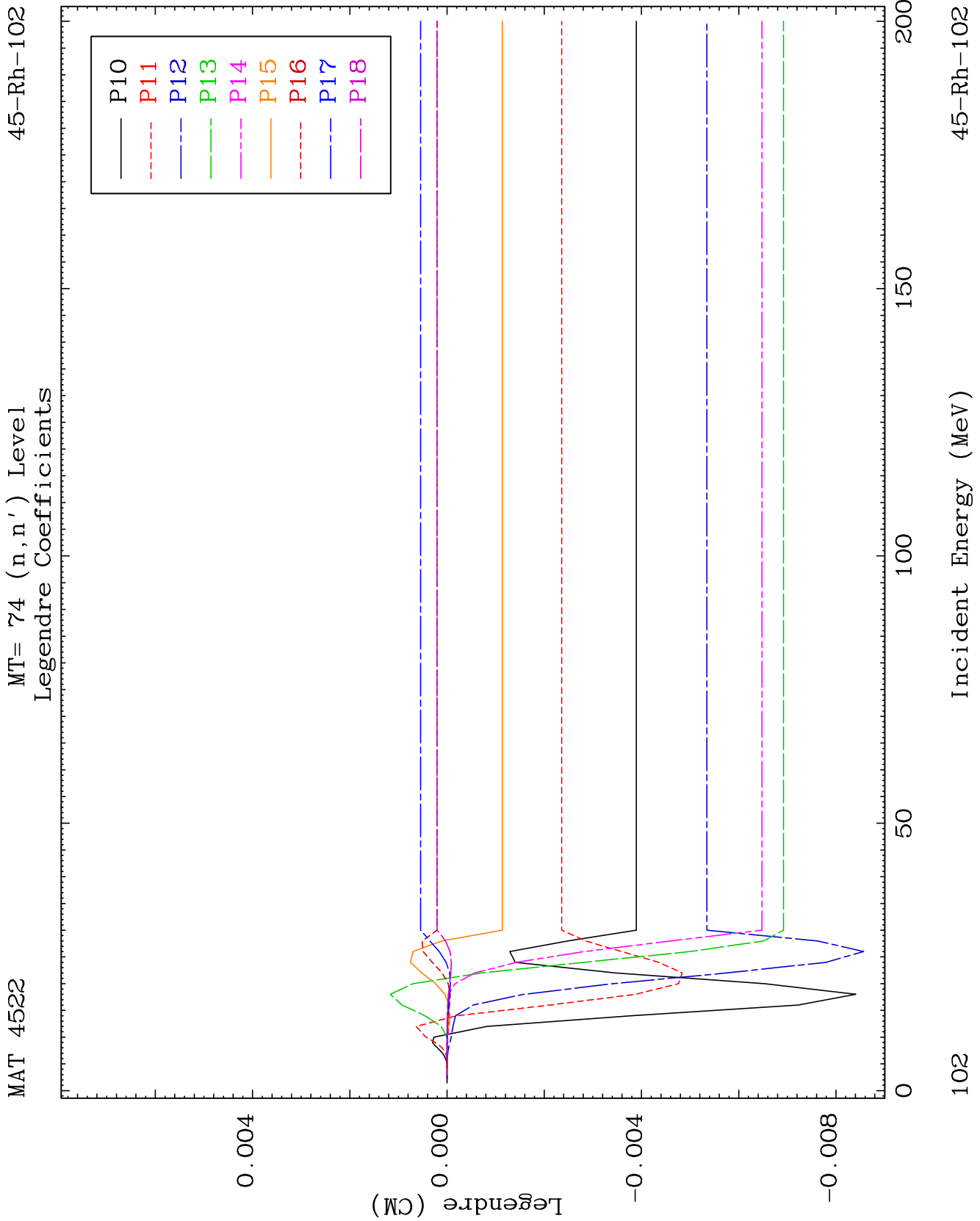
45-Rh-102



45-Rh-102

Incident Energy (MeV)

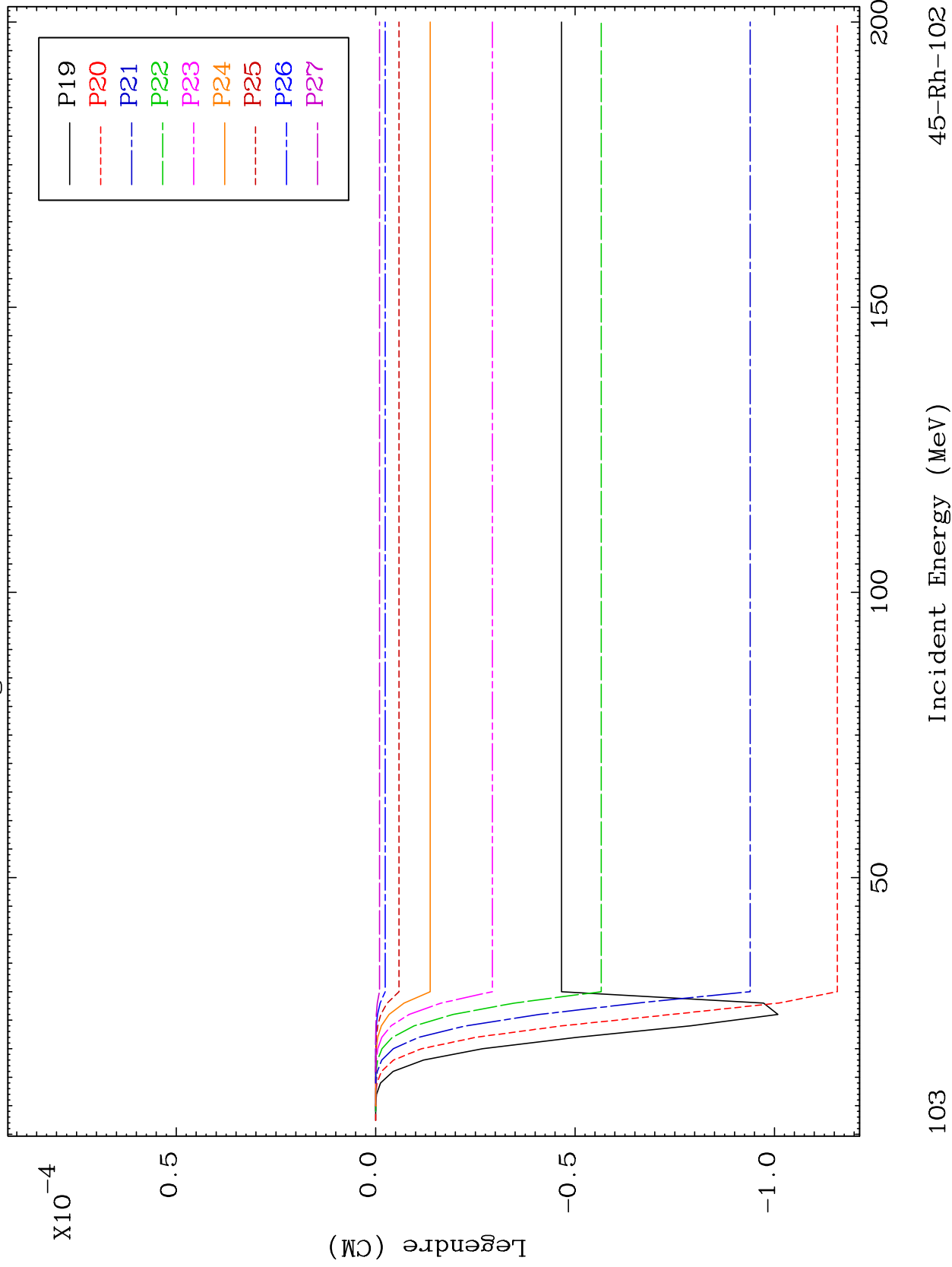
101



MAT 4522

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

45-Rh-102



103

Incident Energy (MeV)

45-Rh-102

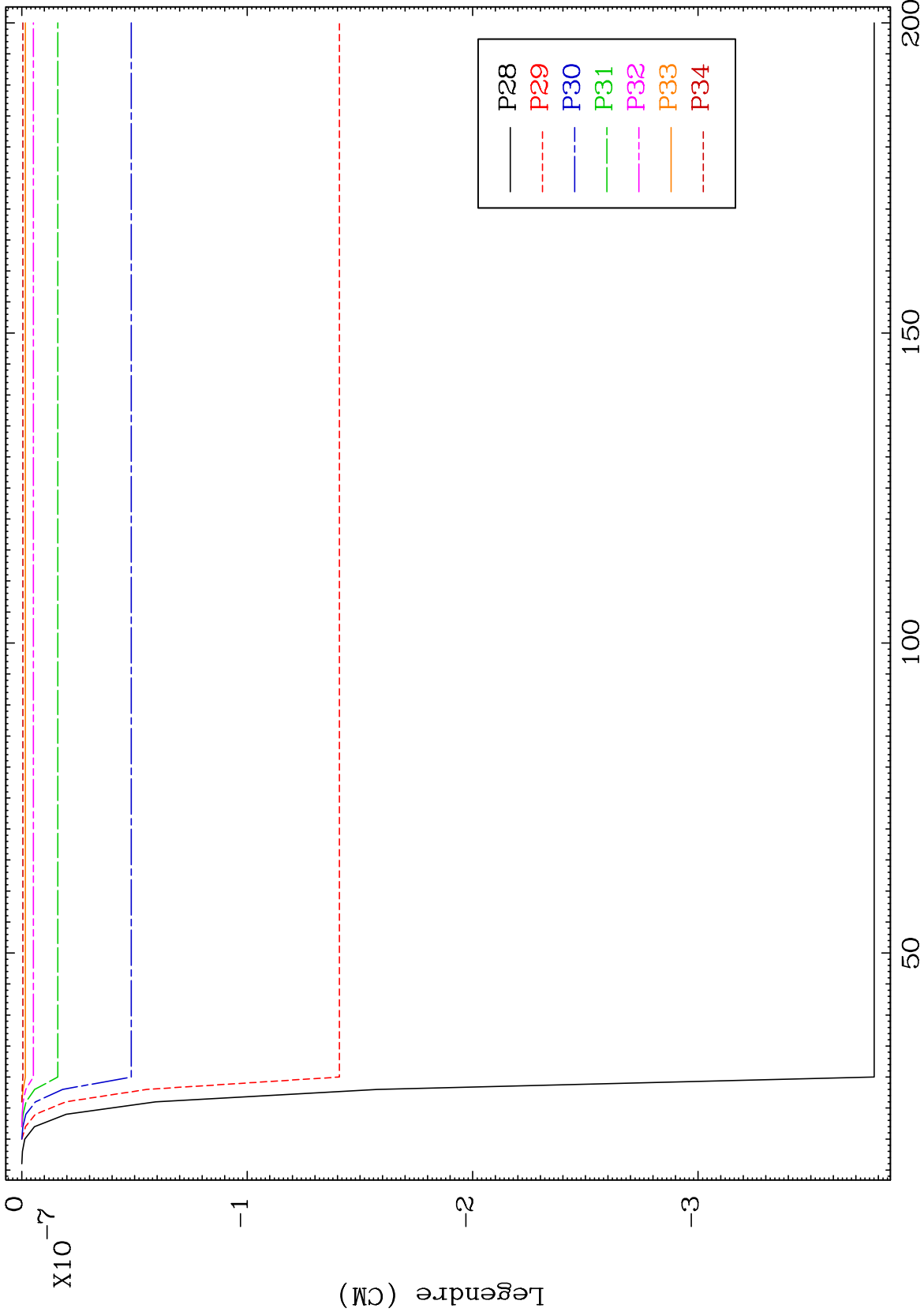


MAT 4522

MT= 74 (n,n') Level

45-Rh-102

Legendre Coefficients



104

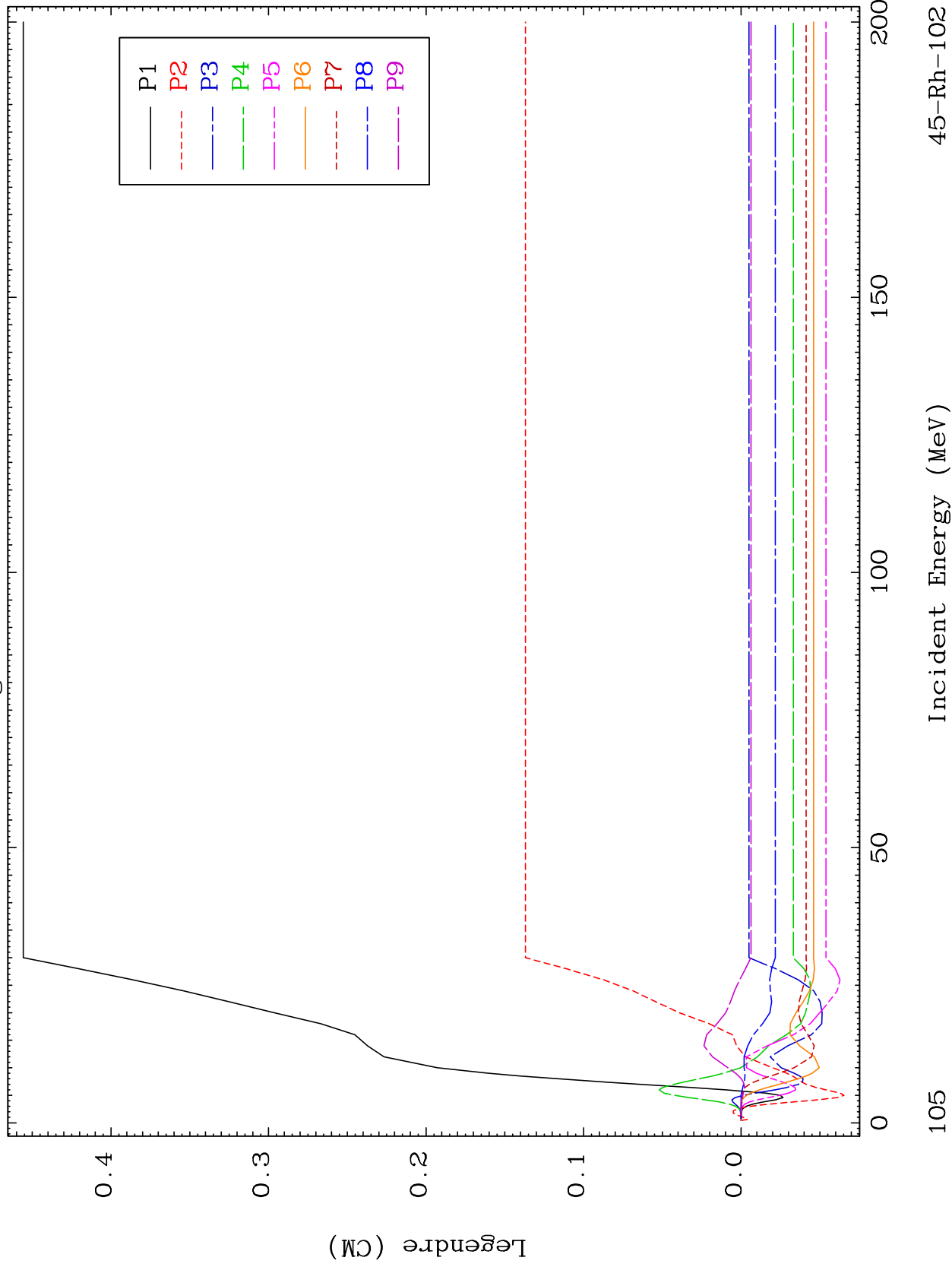
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

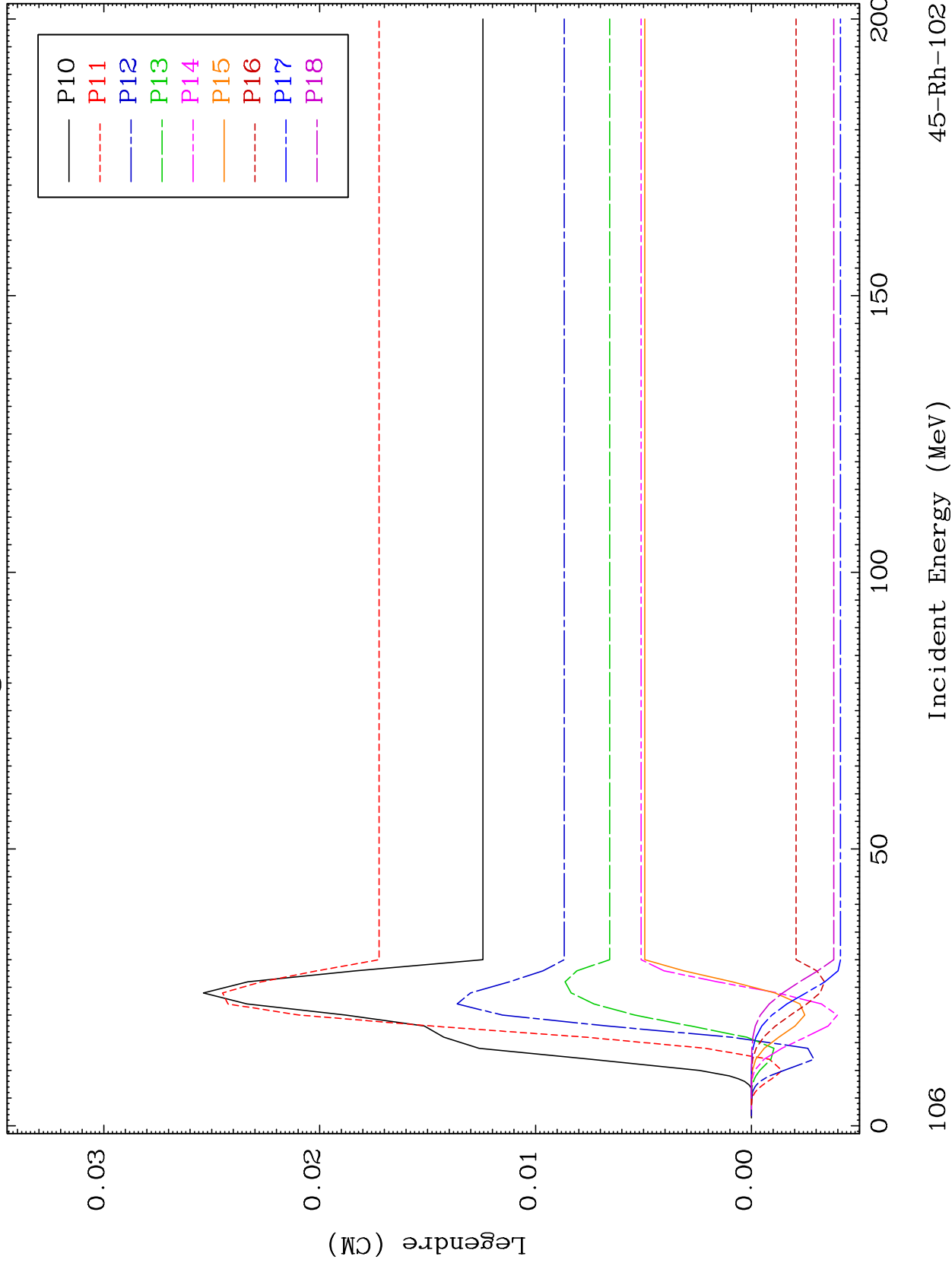
45-Rh-102



MAT 4522

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

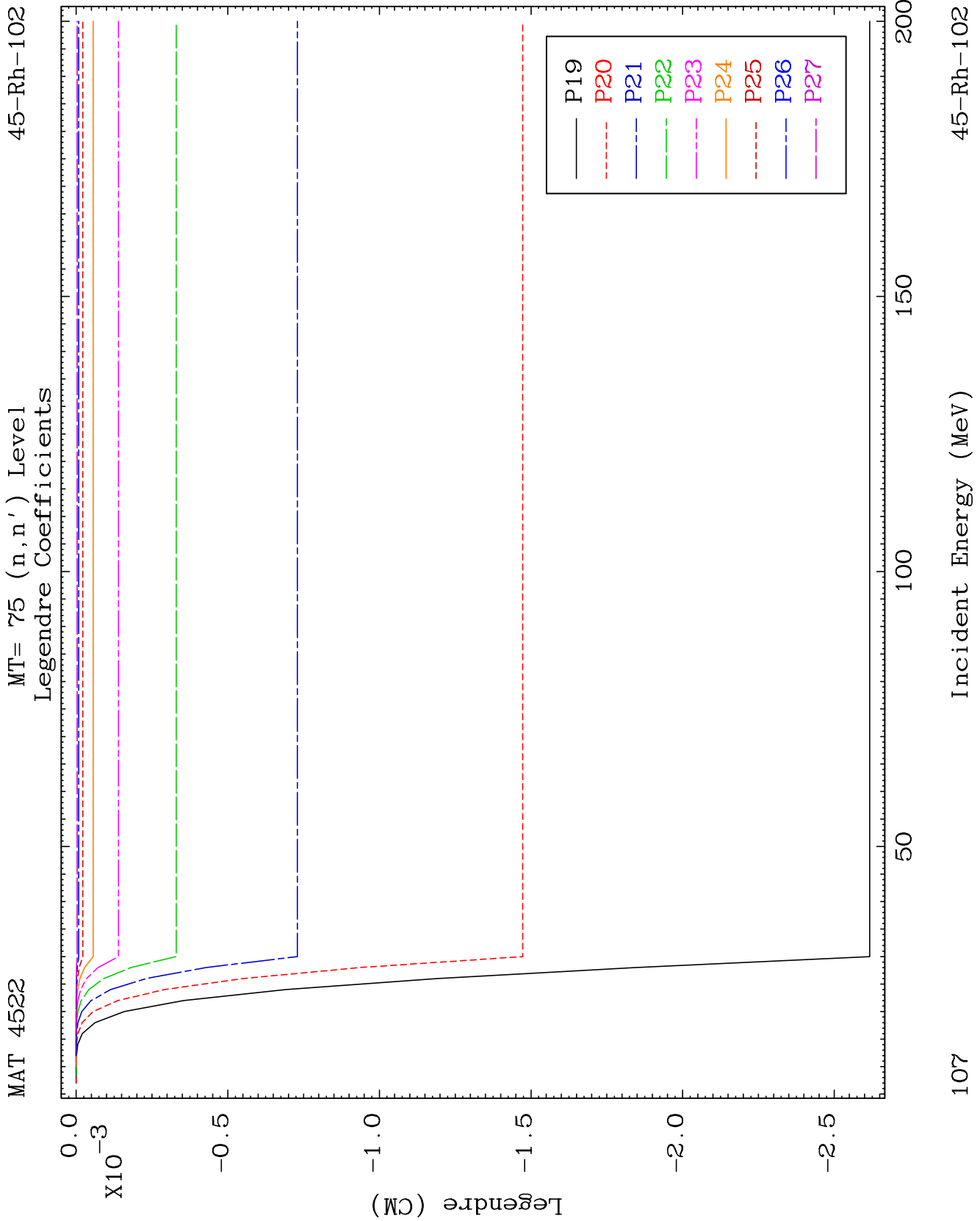
45-Rh-102

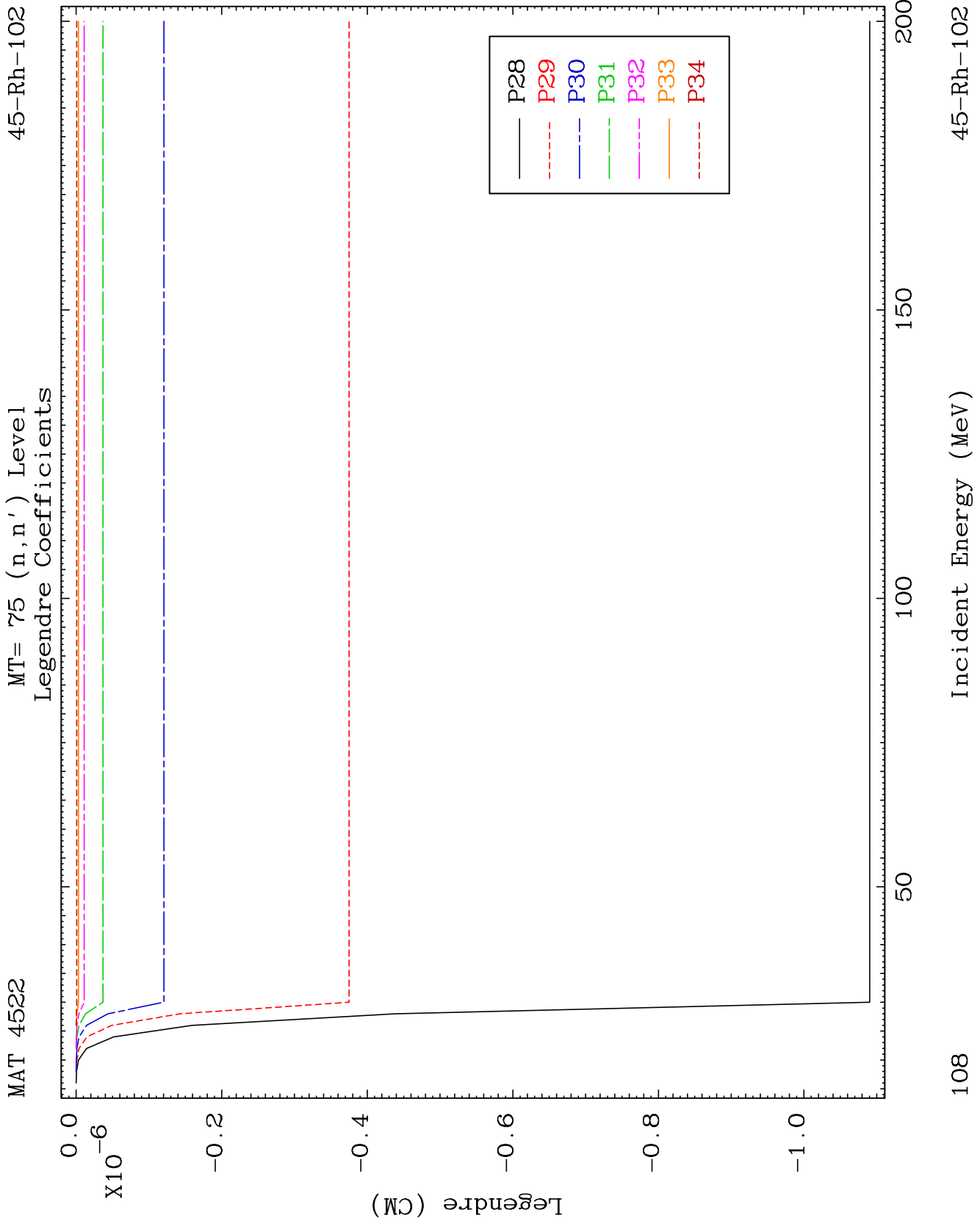


45-Rh-102

Incident Energy (MeV)

106

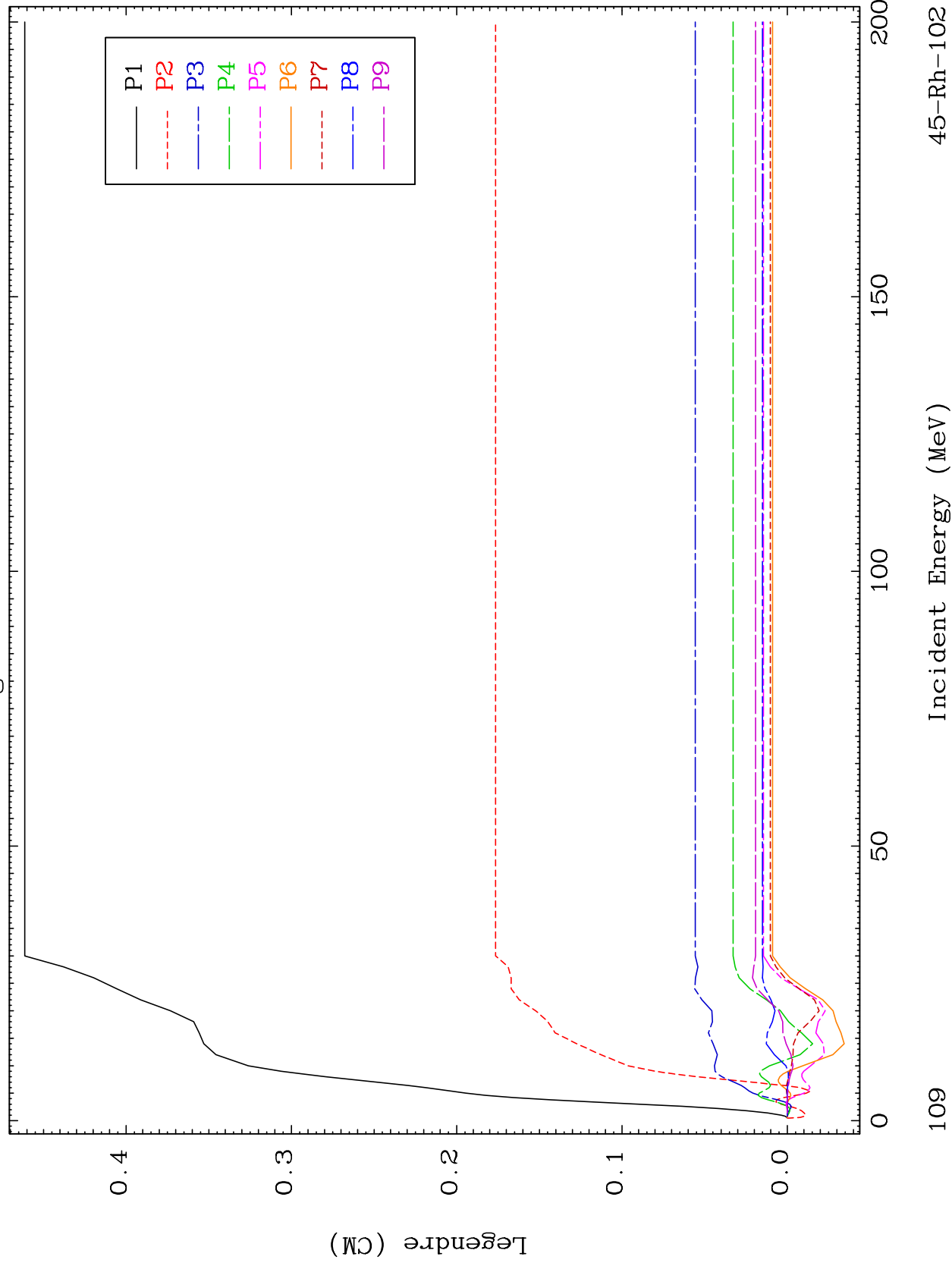




MAT 4522

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

45-Rh-102



45-Rh-102

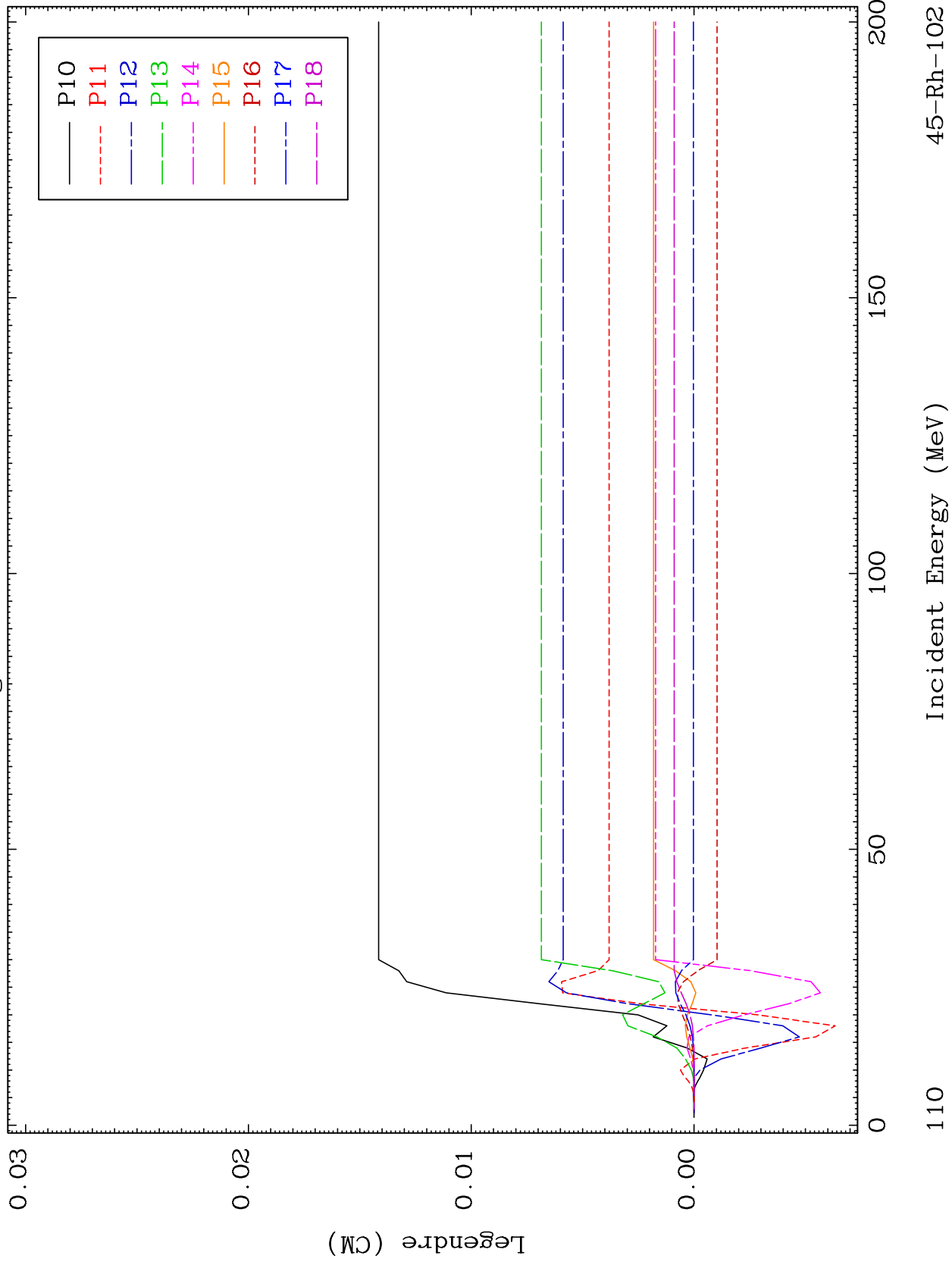
Incident Energy (MeV)

109

MAT 4522

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

45-Rh-102



45-Rh-102

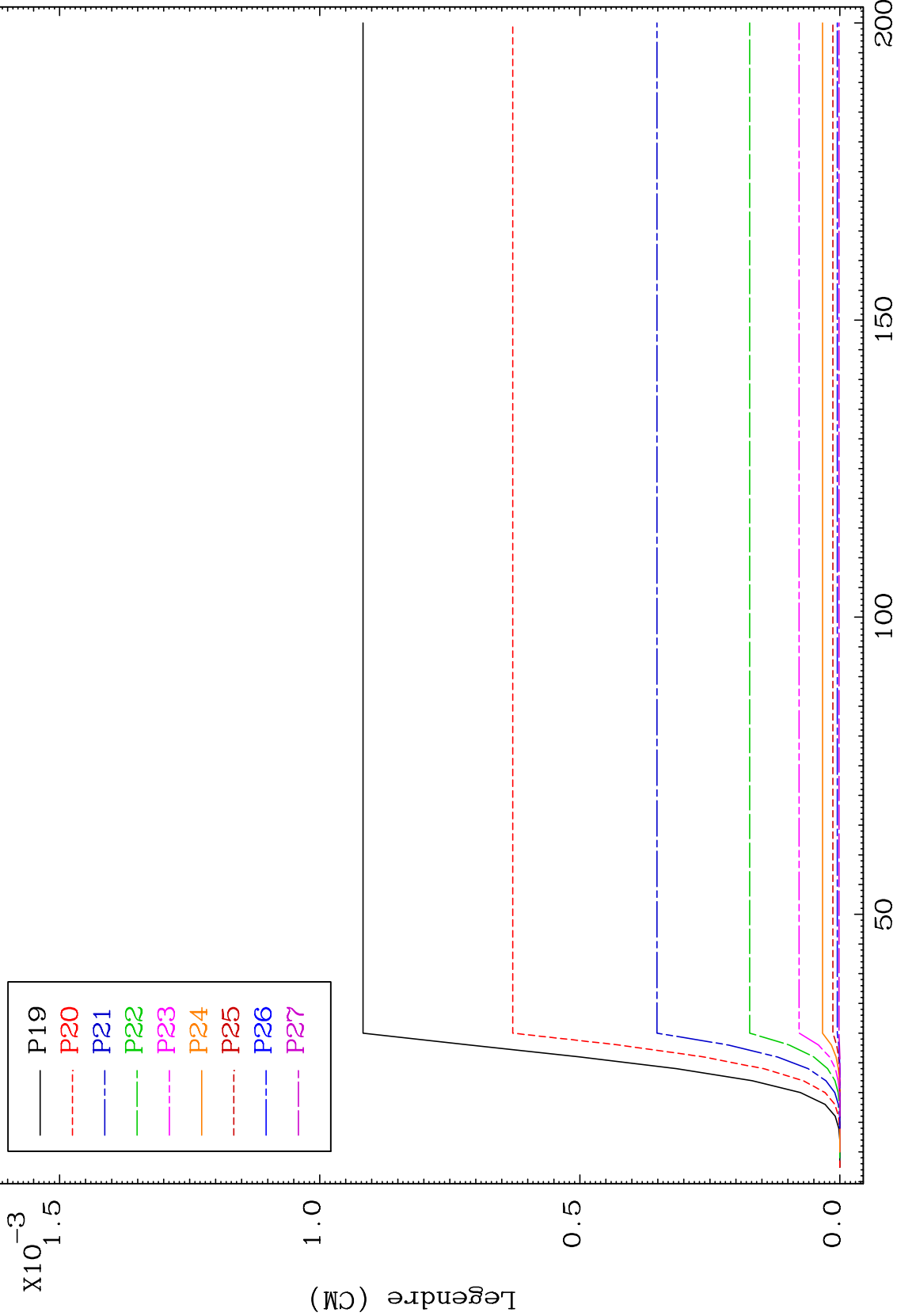
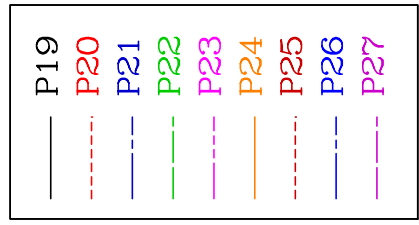
Incident Energy (MeV)

110

MAT 4522

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

45-Rh-102



111

Incident Energy (MeV)

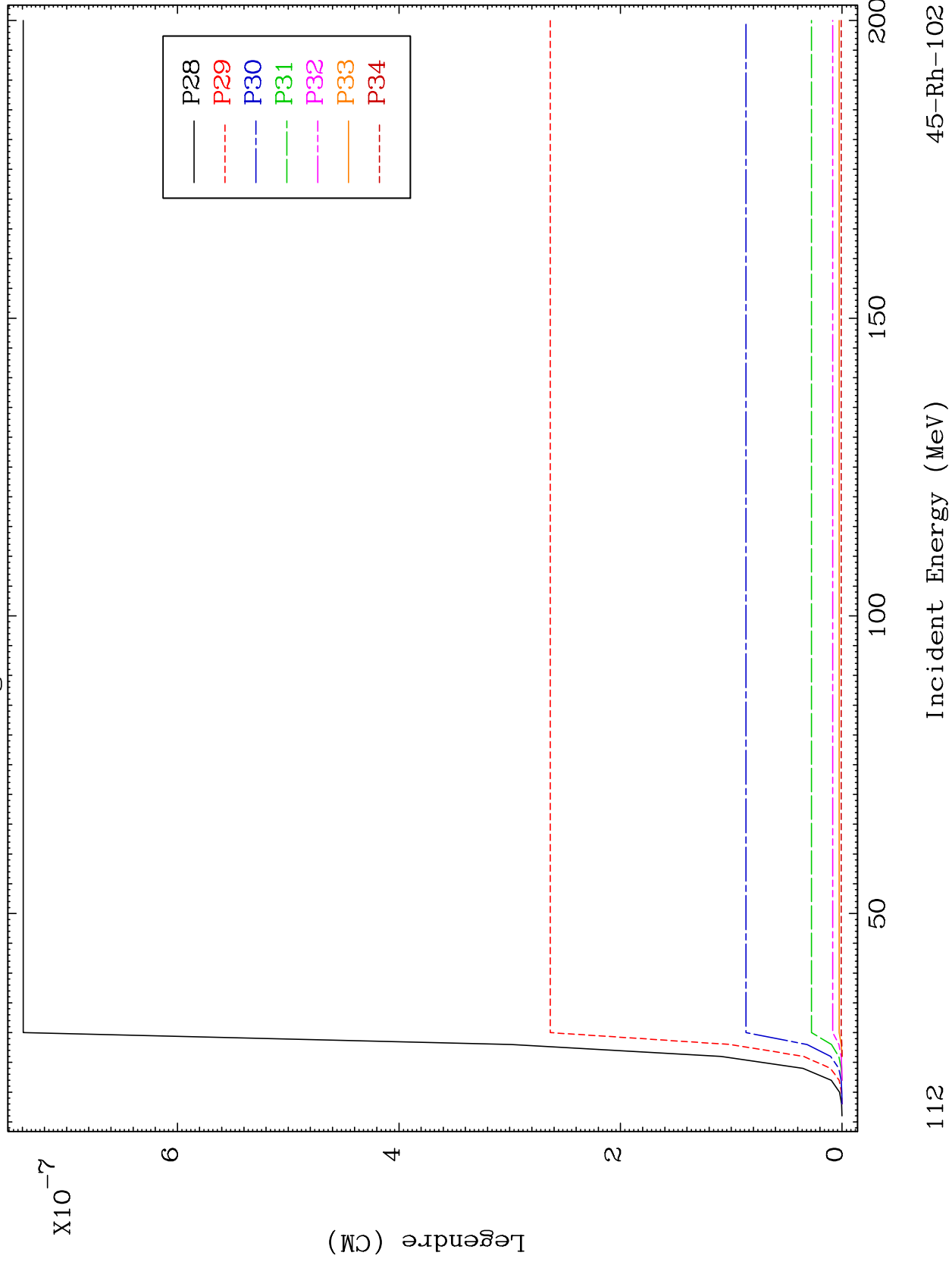
45-Rh-102



MAT 4522

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

45-Rh-102

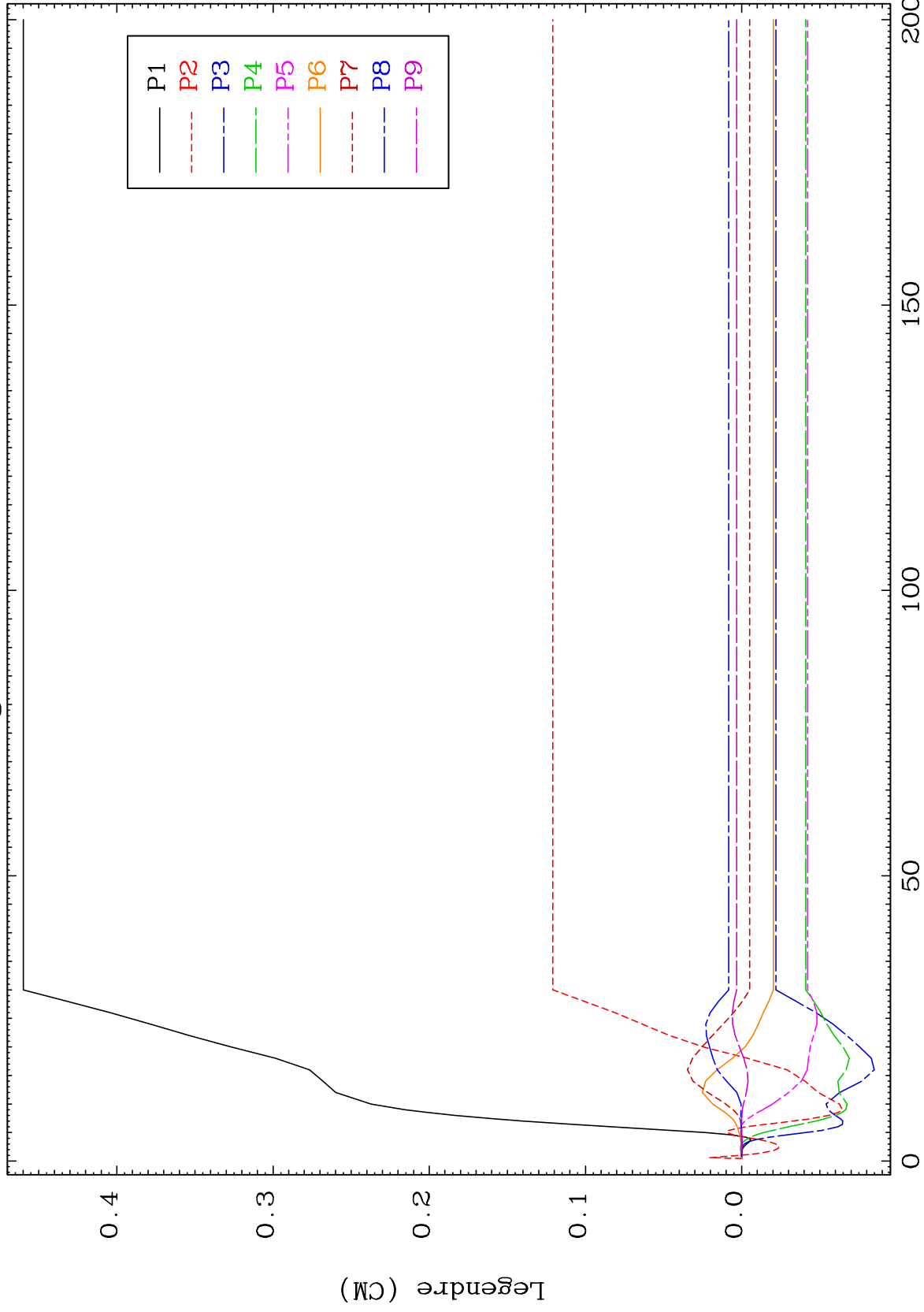


MAT 4522

MT= 77 (n,n') Level

45-Rh-102

Legendre Coefficients



113

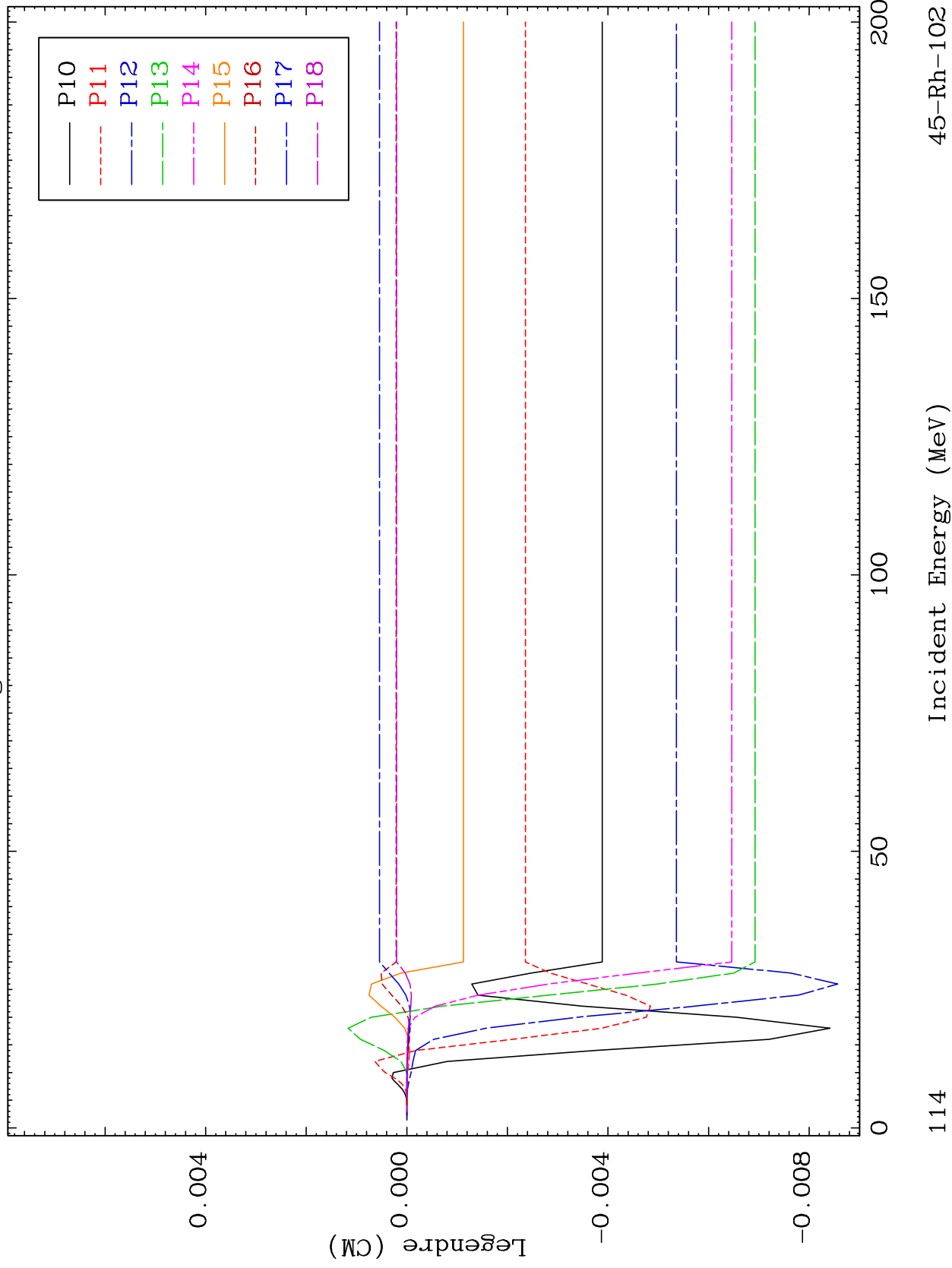
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



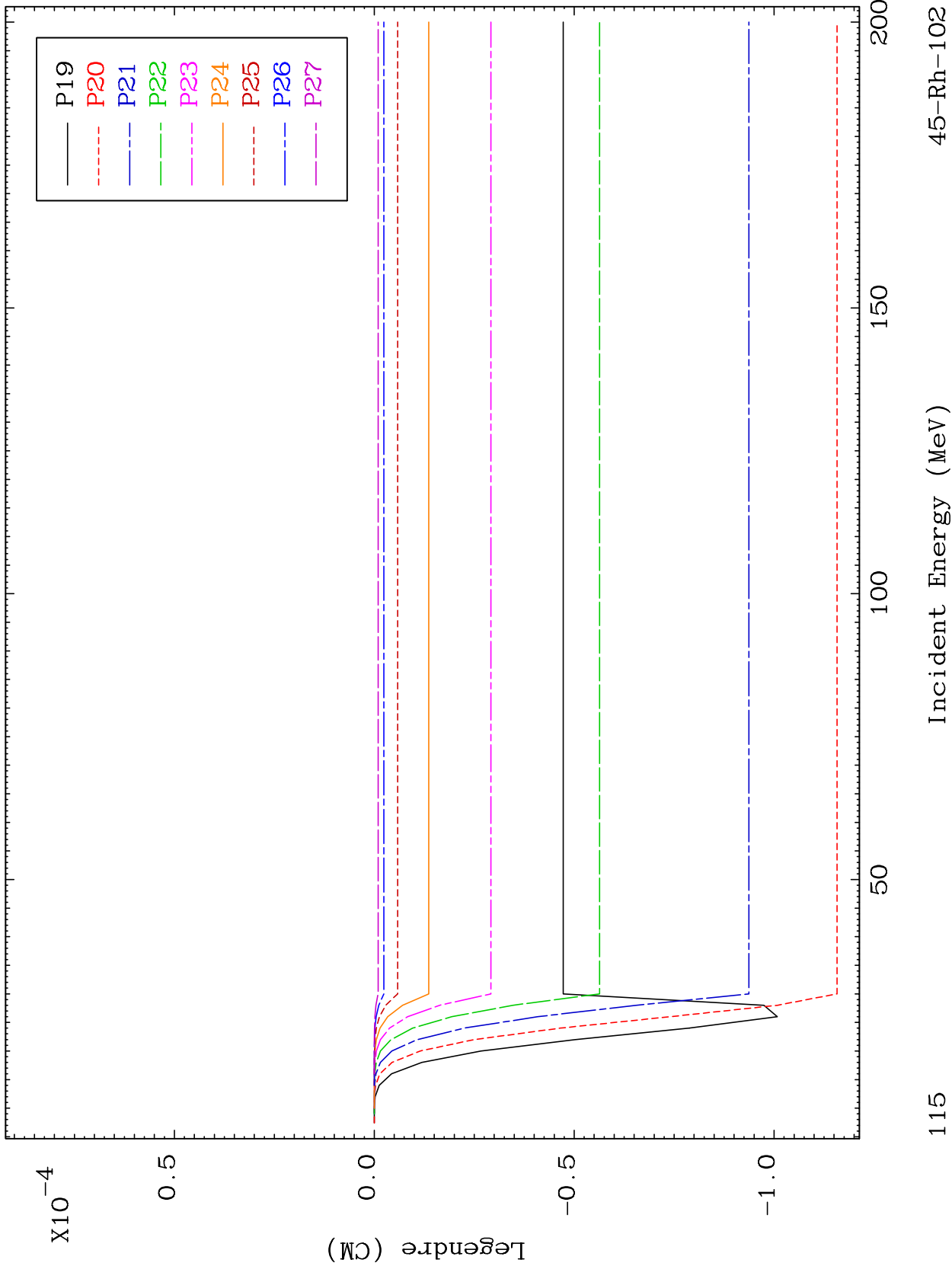
114

45-Rh-102

MAT 4522

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

45-Rh-102

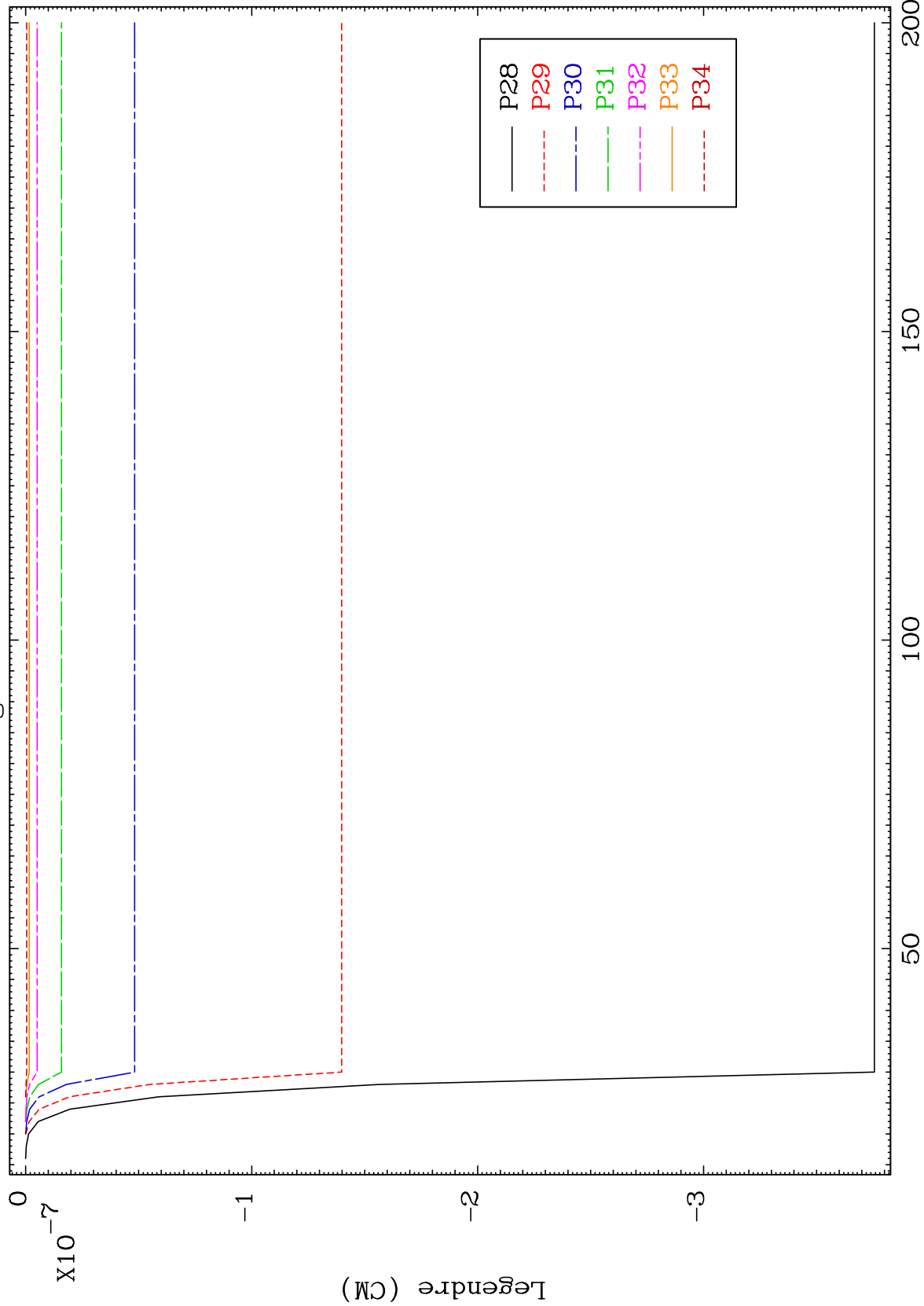


MAT 4522

MT= 77 (n,n') Level

45-Rh-102

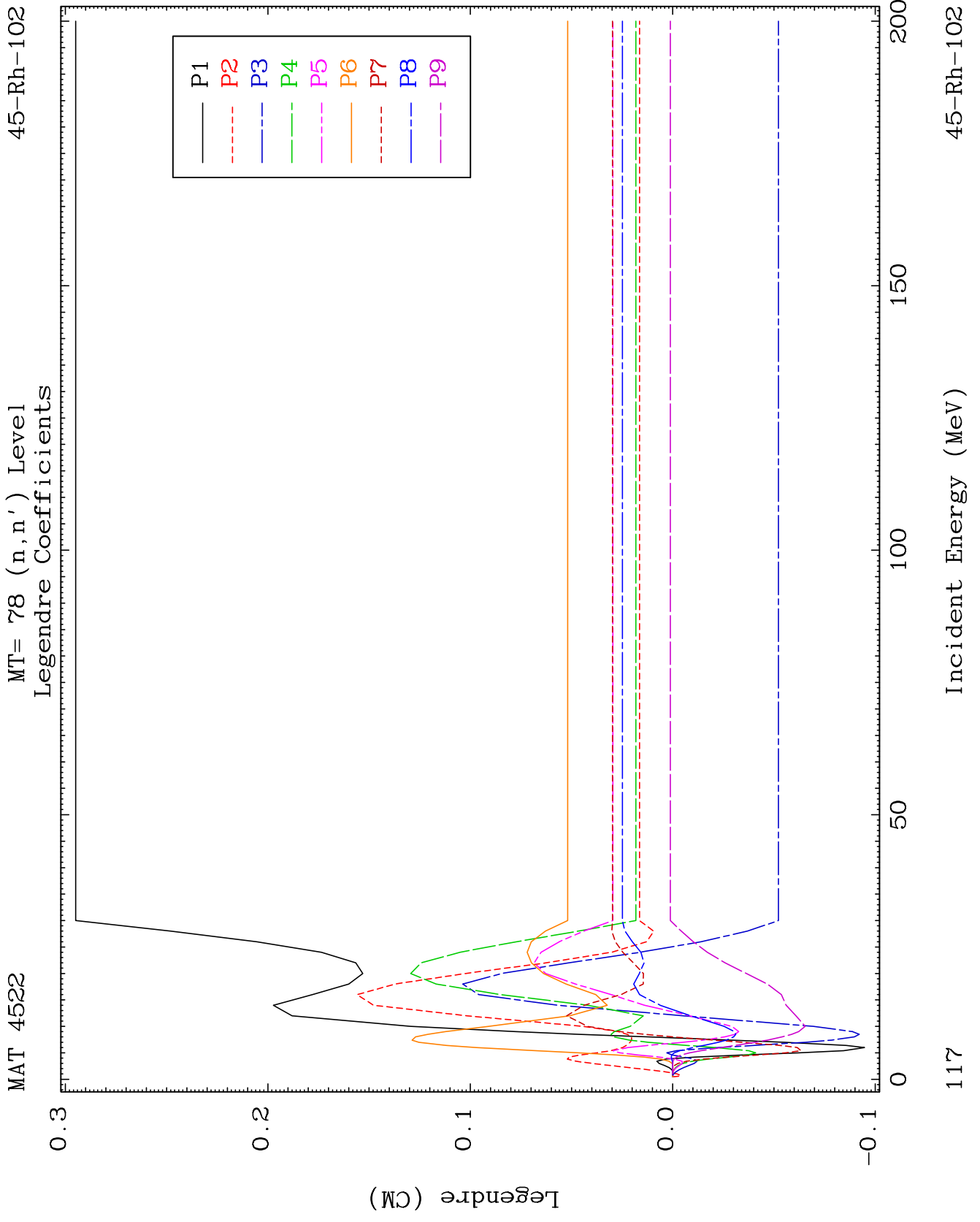
Legendre Coefficients



116

Incident Energy (MeV)

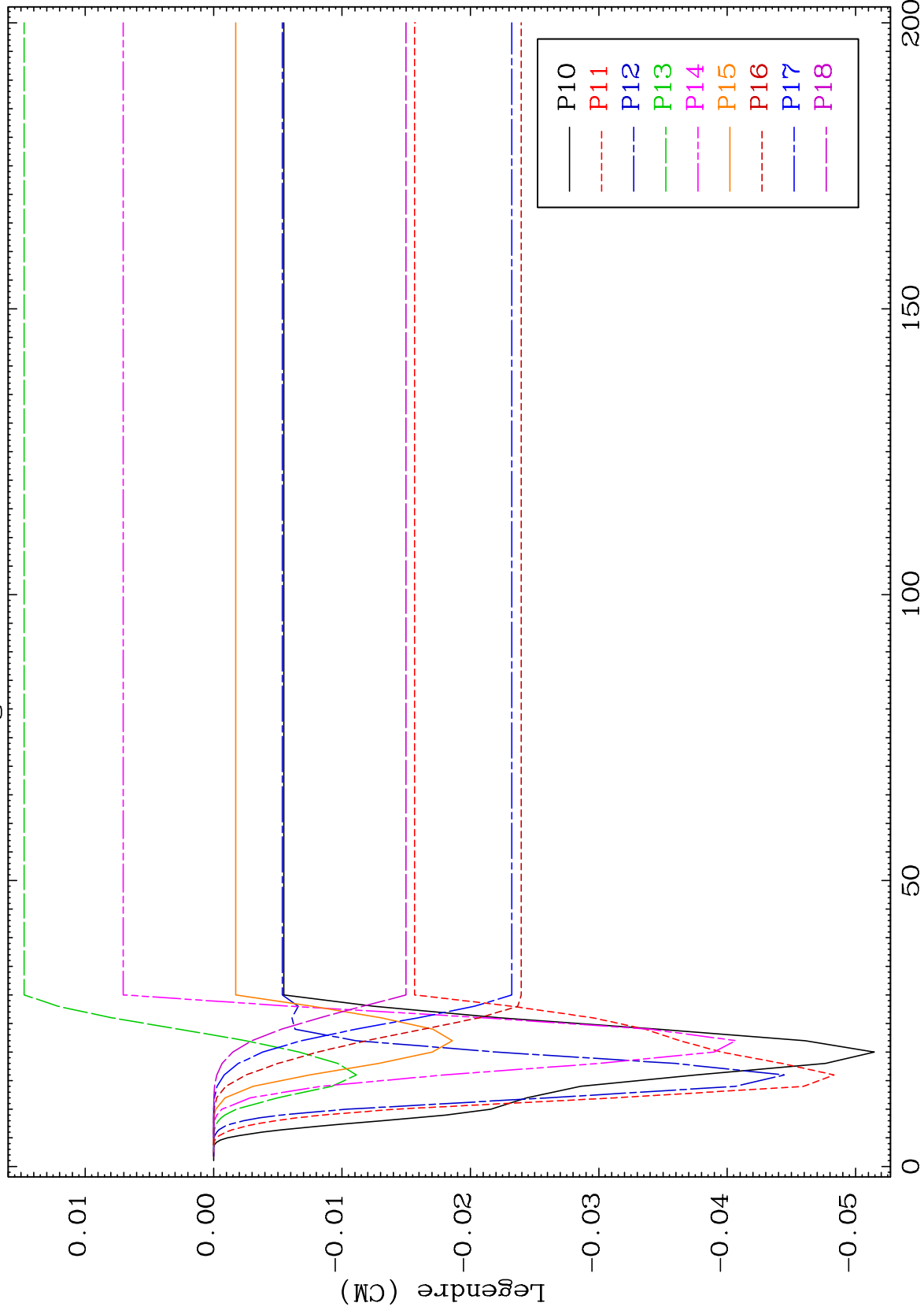
45-Rh-102



MAT 4522

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

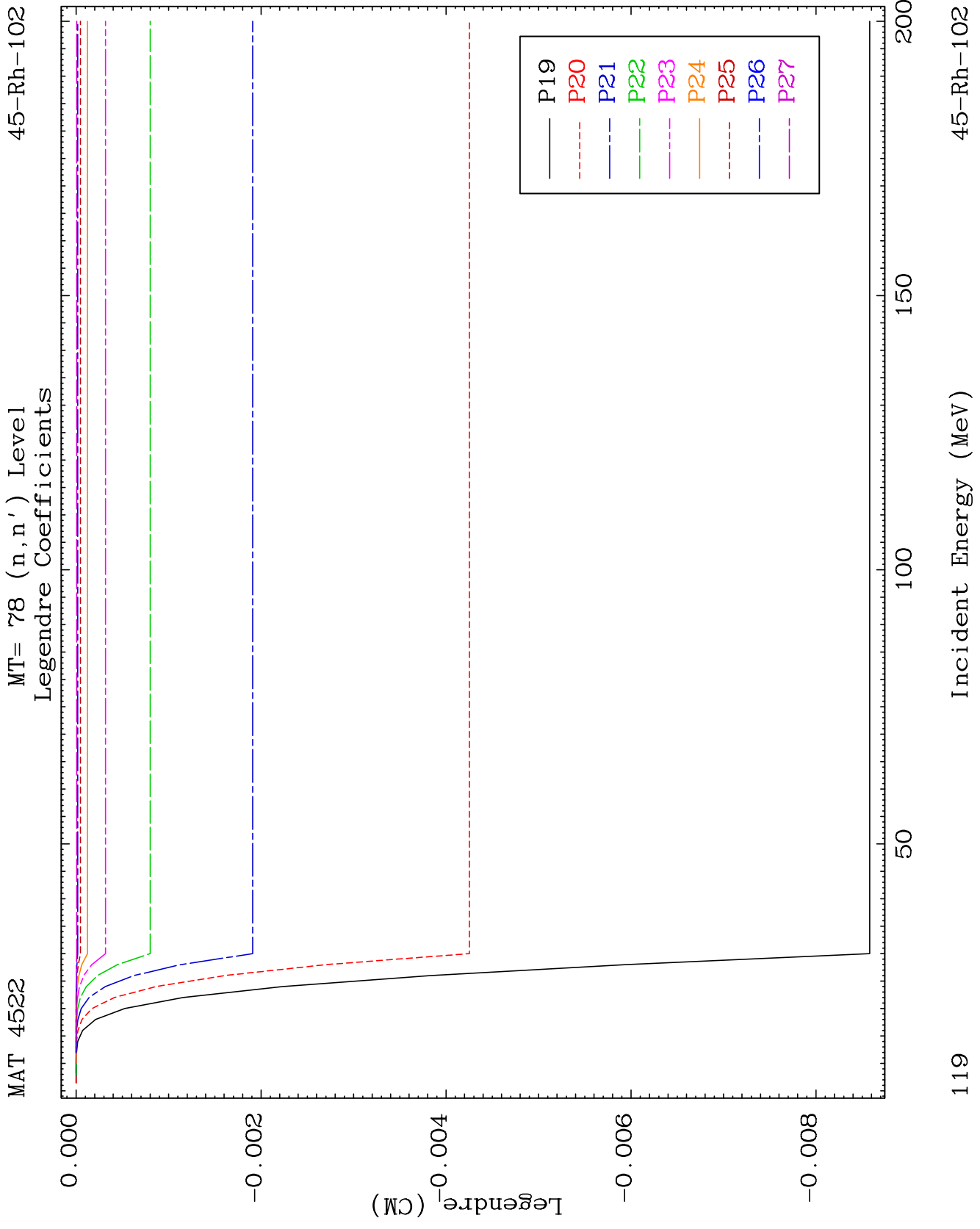
45-Rh-102



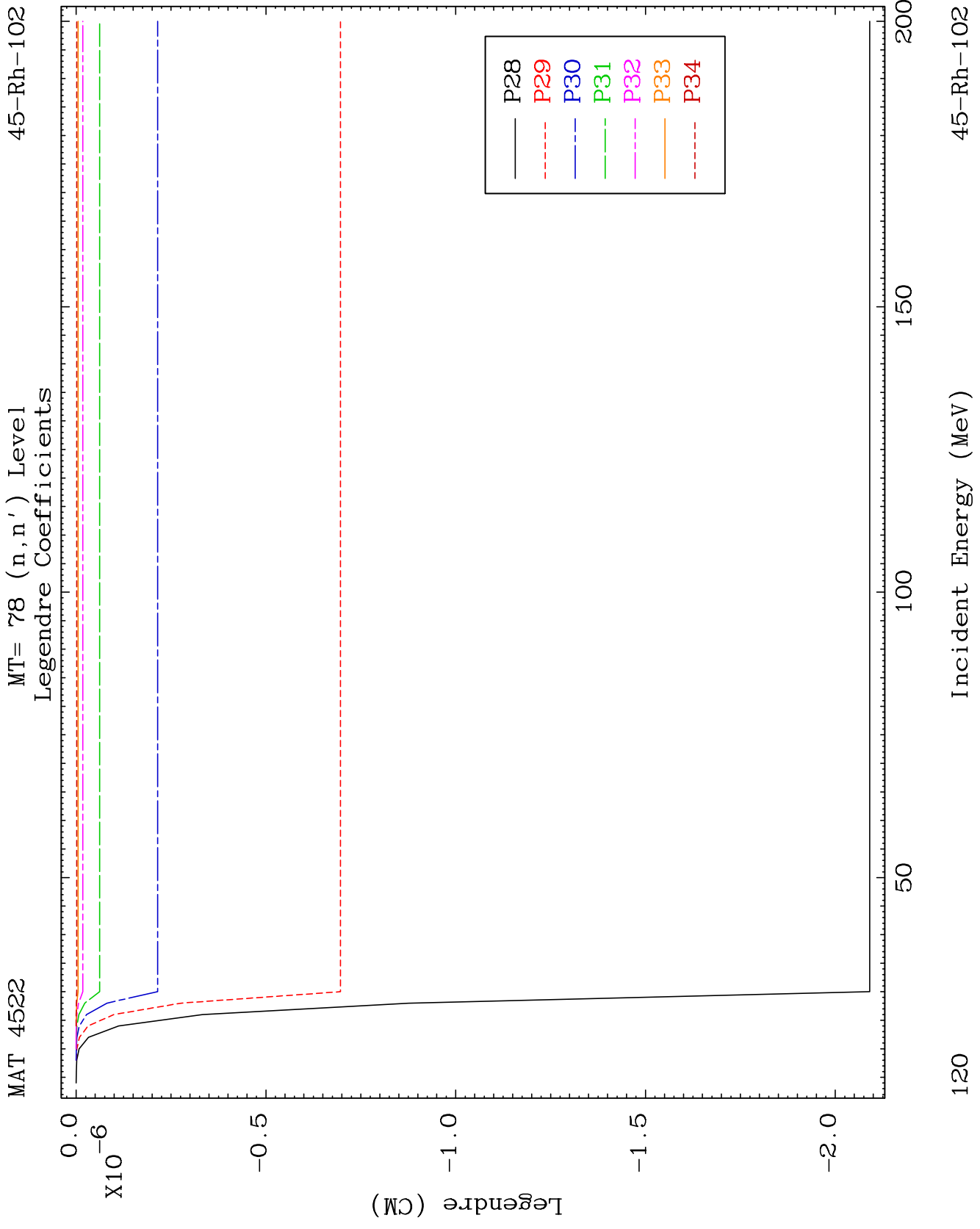
118

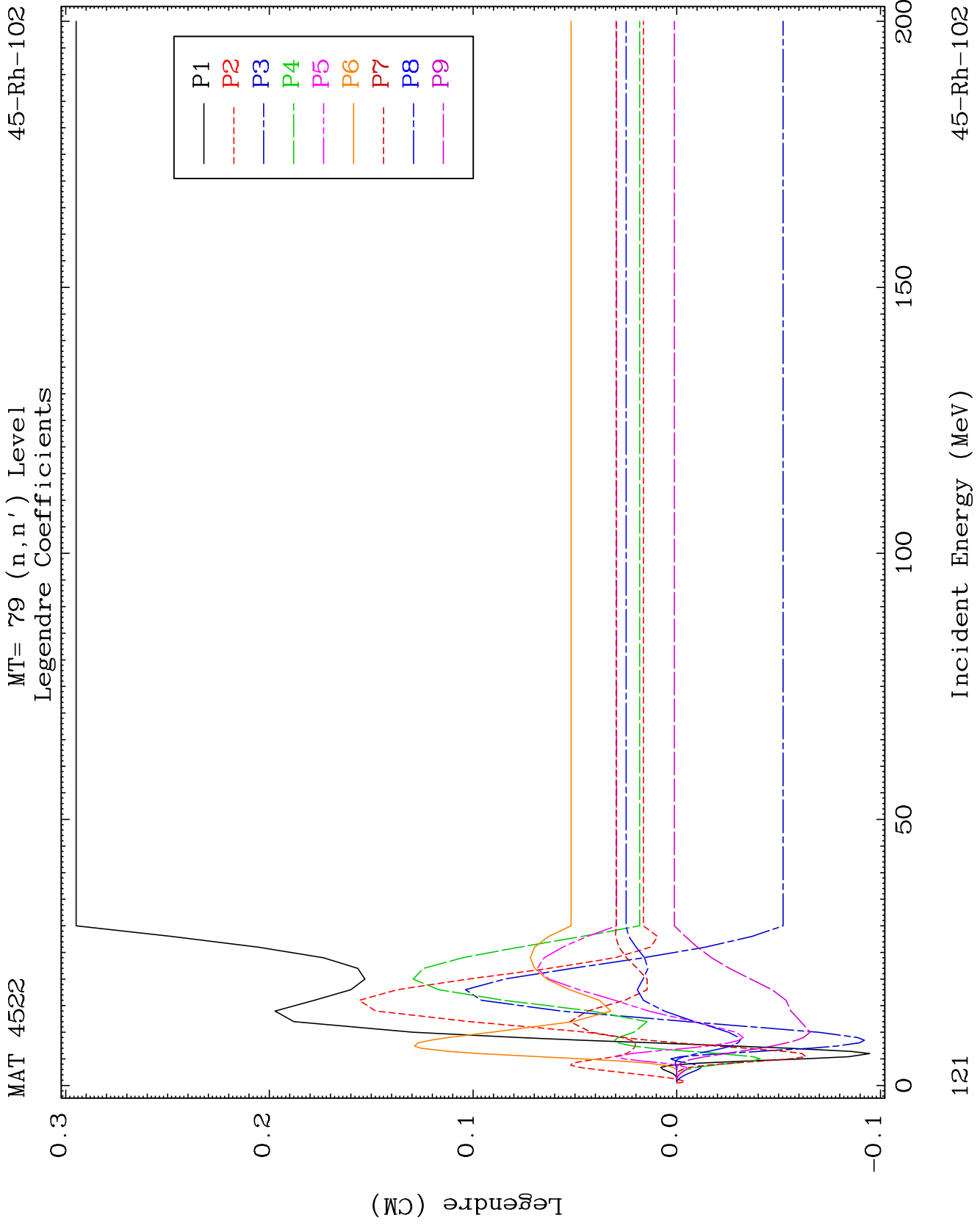
Incident Energy (MeV)

45-Rh-102





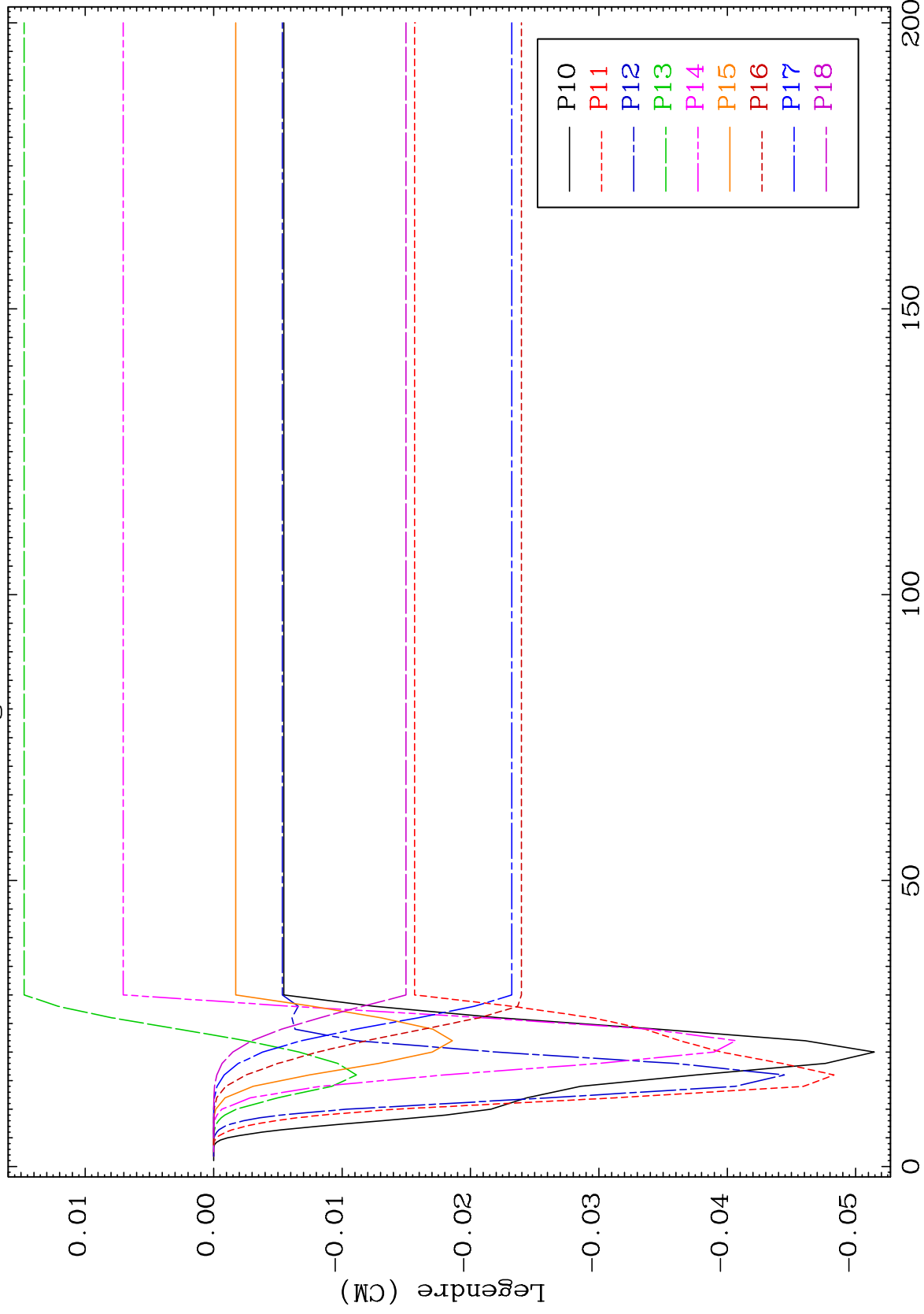




MAT 4522

MT= 79 (n,n') Level  
Legendre Coefficients

45-Rh-102



0

50

100

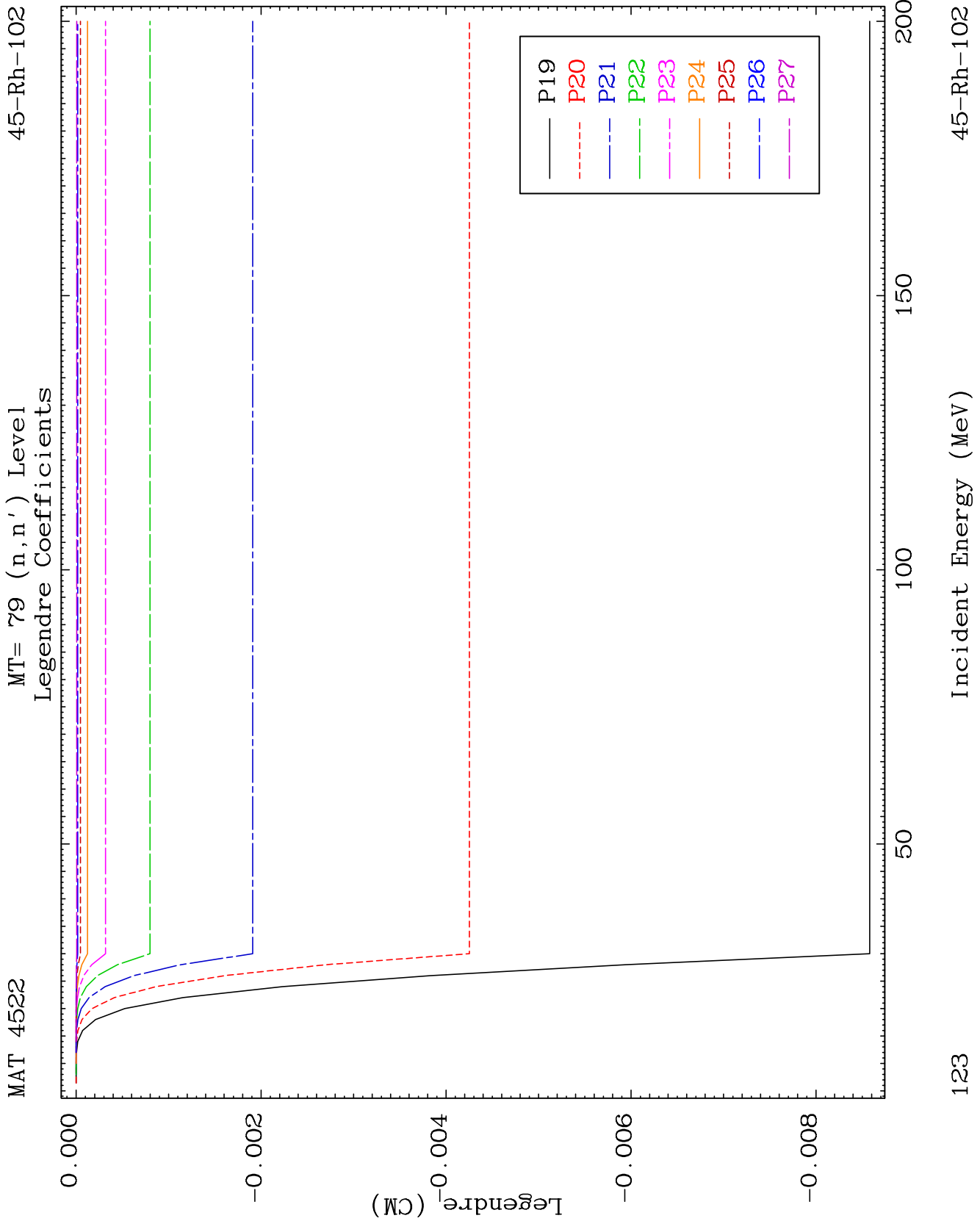
150

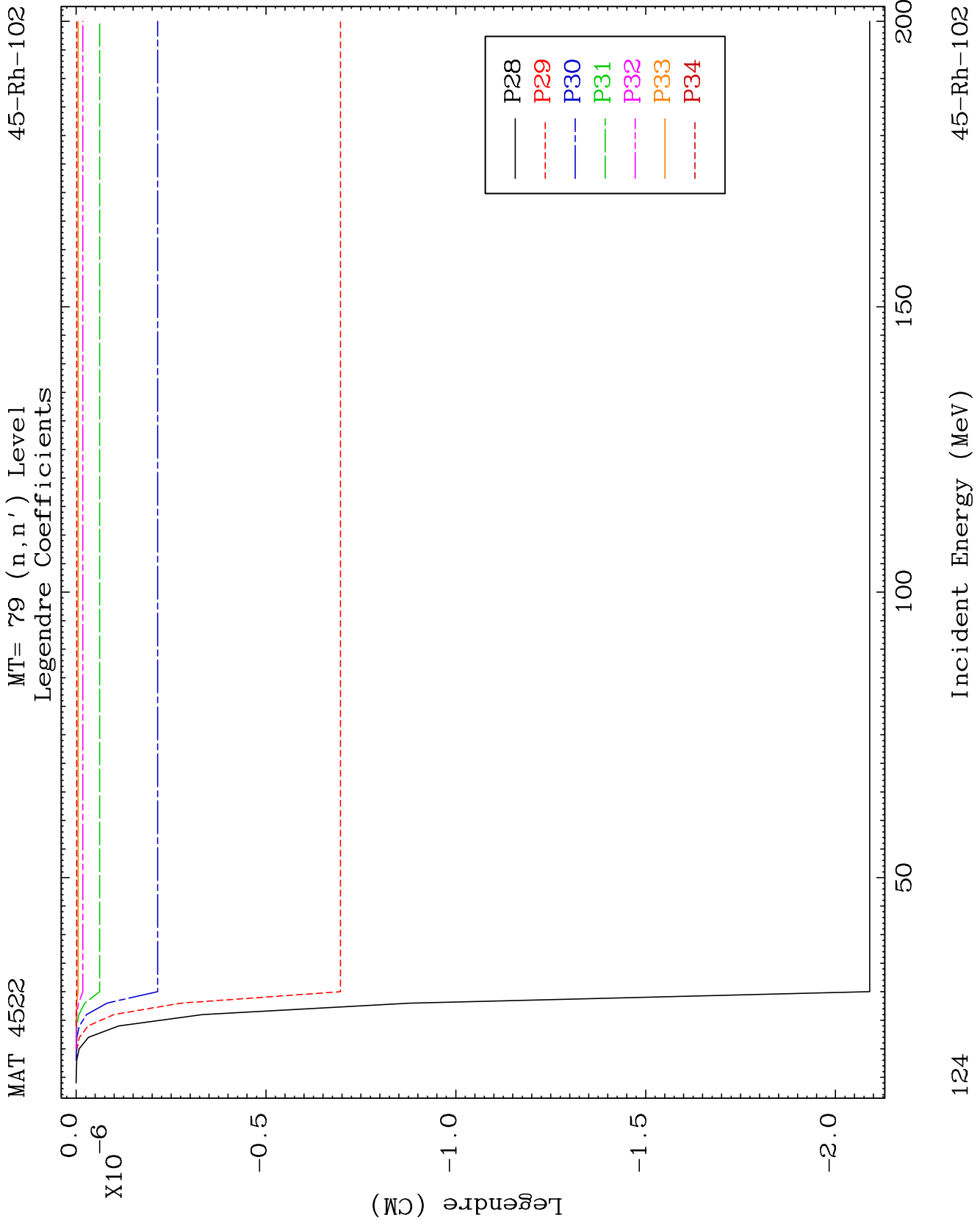
200

Incident Energy (MeV)

45-Rh-102

122

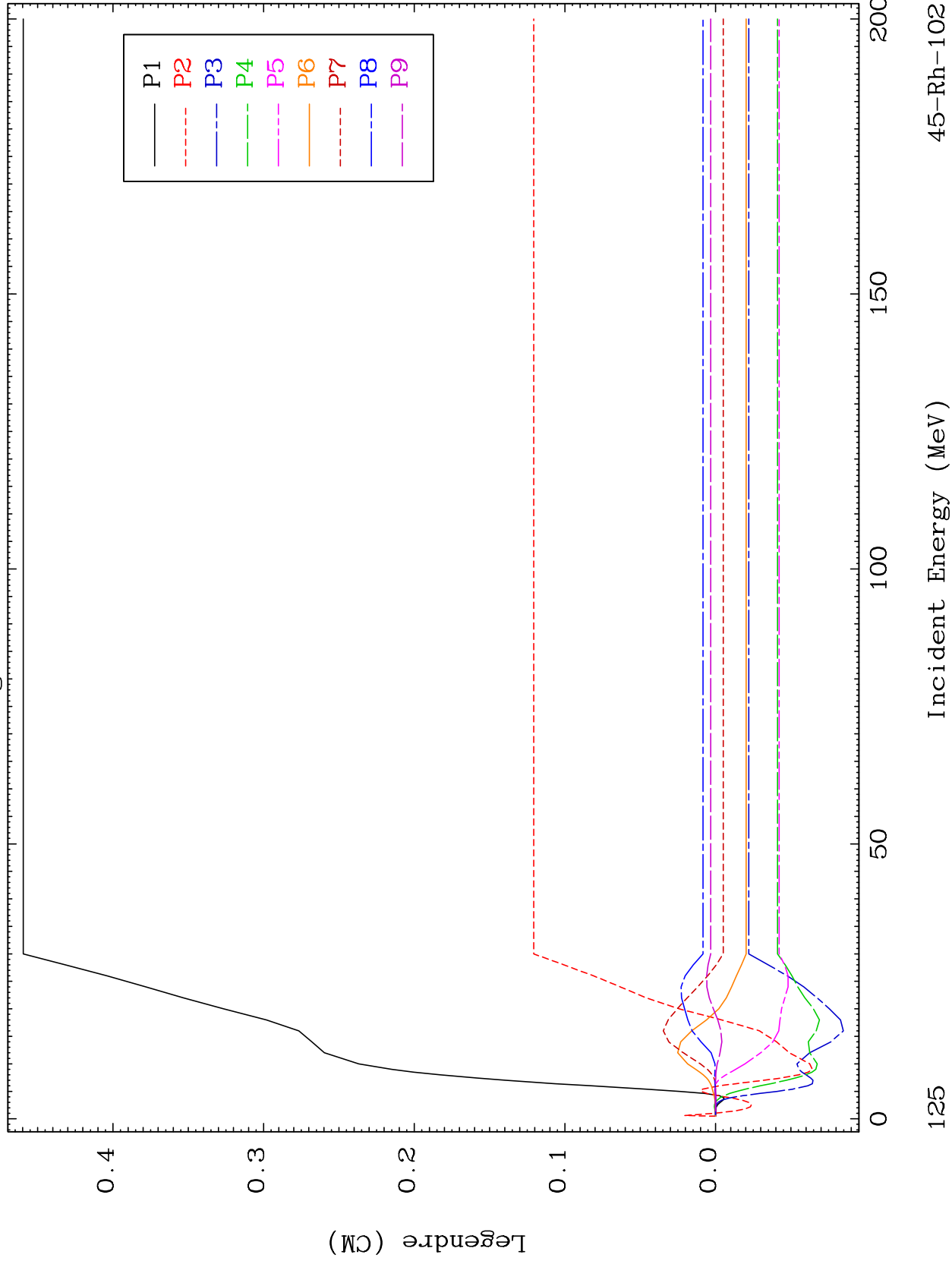




MAT 4522

MT= 80 (n,n') Level  
Legendre Coefficients

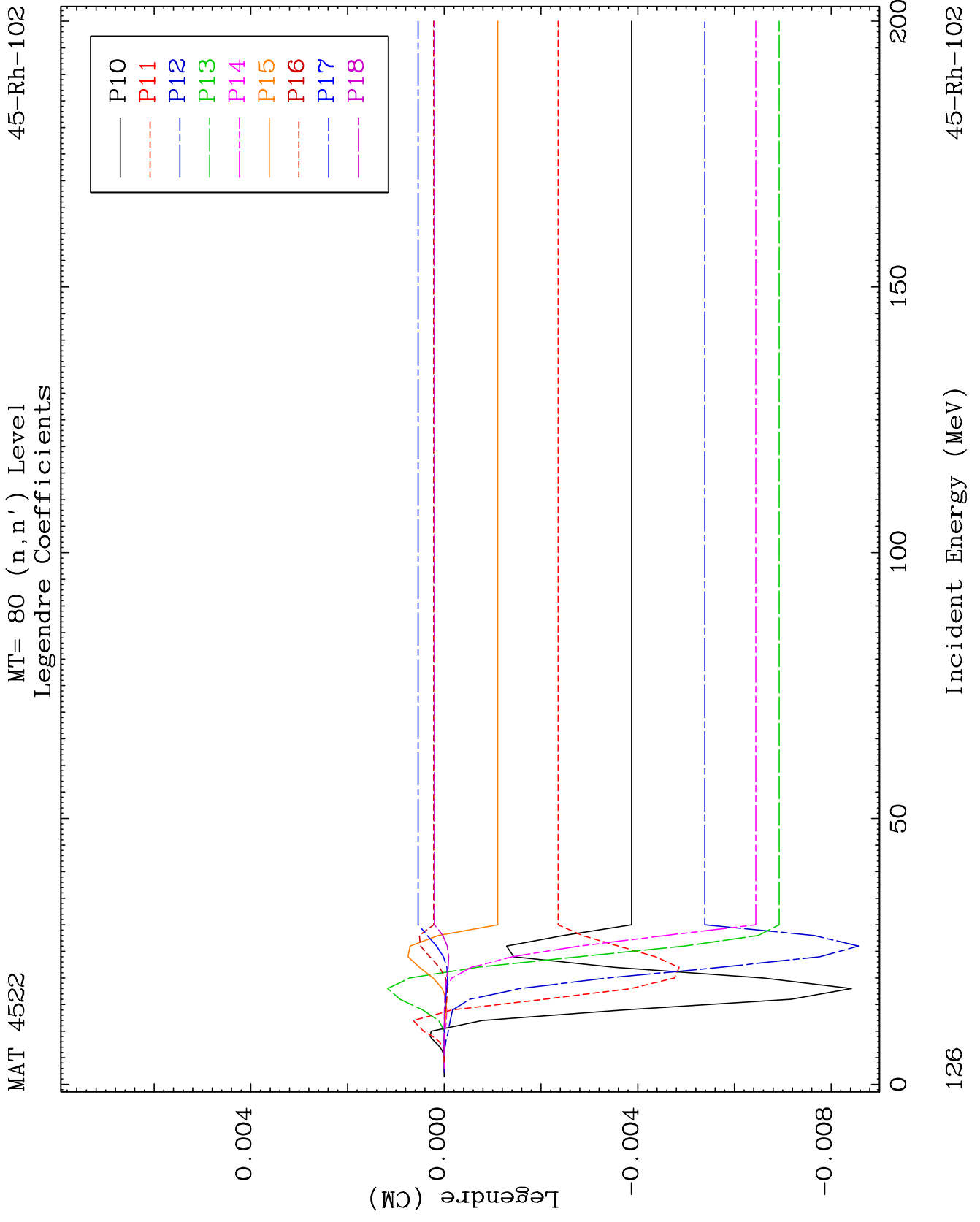
45-Rh-102



45-Rh-102

Incident Energy (MeV)

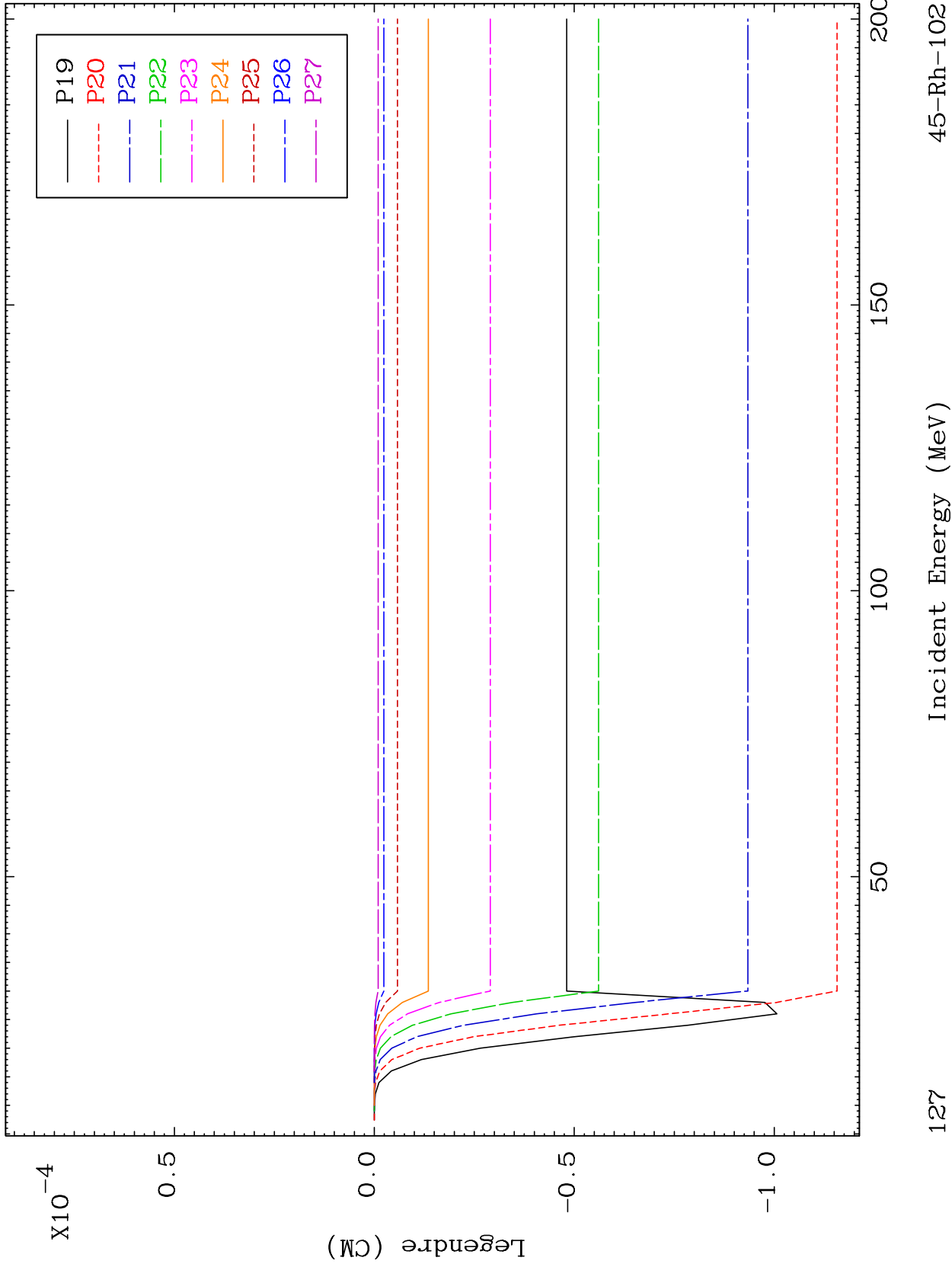
125



MAT 4522

MT= 80 (n,n') Level  
Legendre Coefficients

45-Rh-102

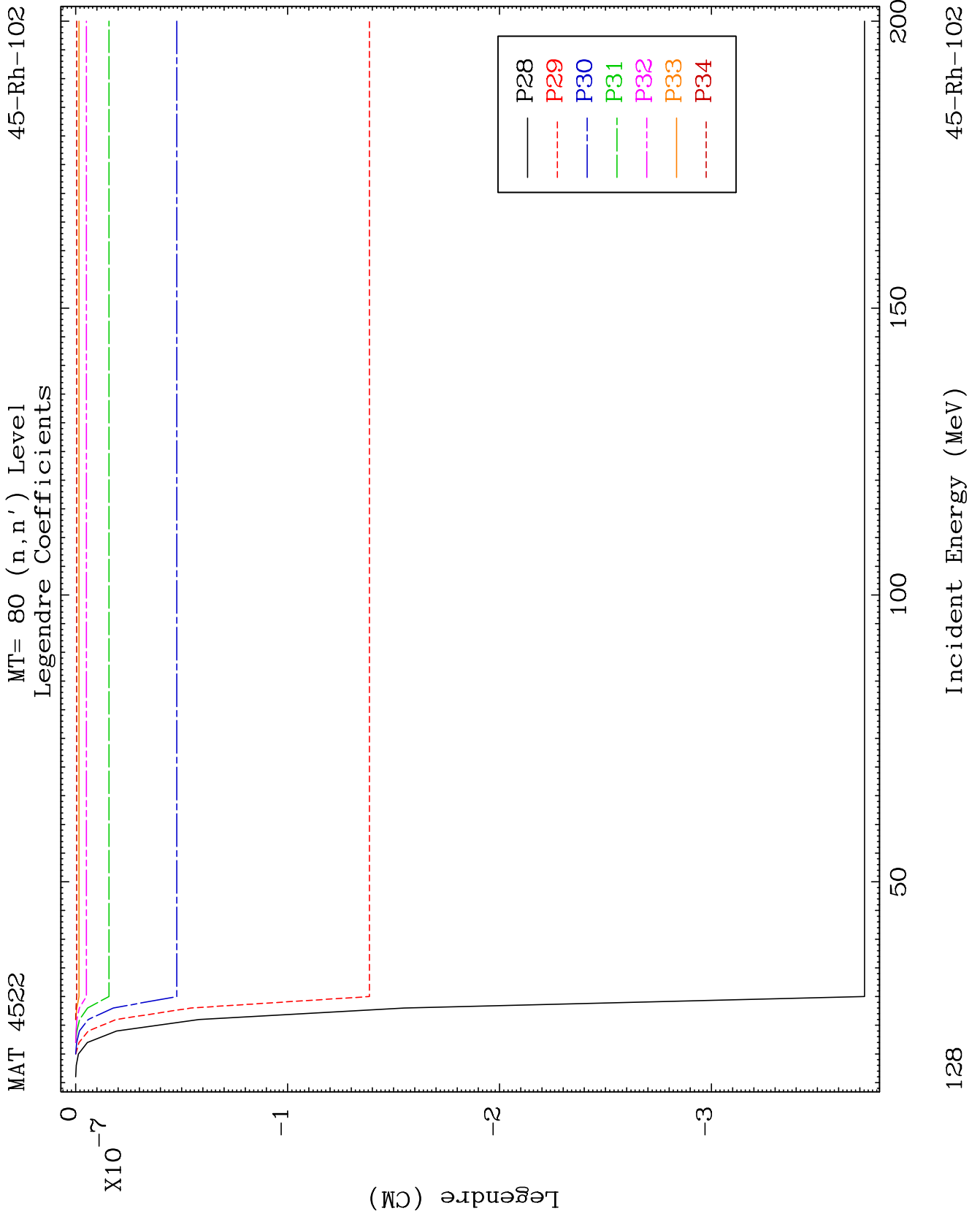


127

Incident Energy (MeV)

45-Rh-102

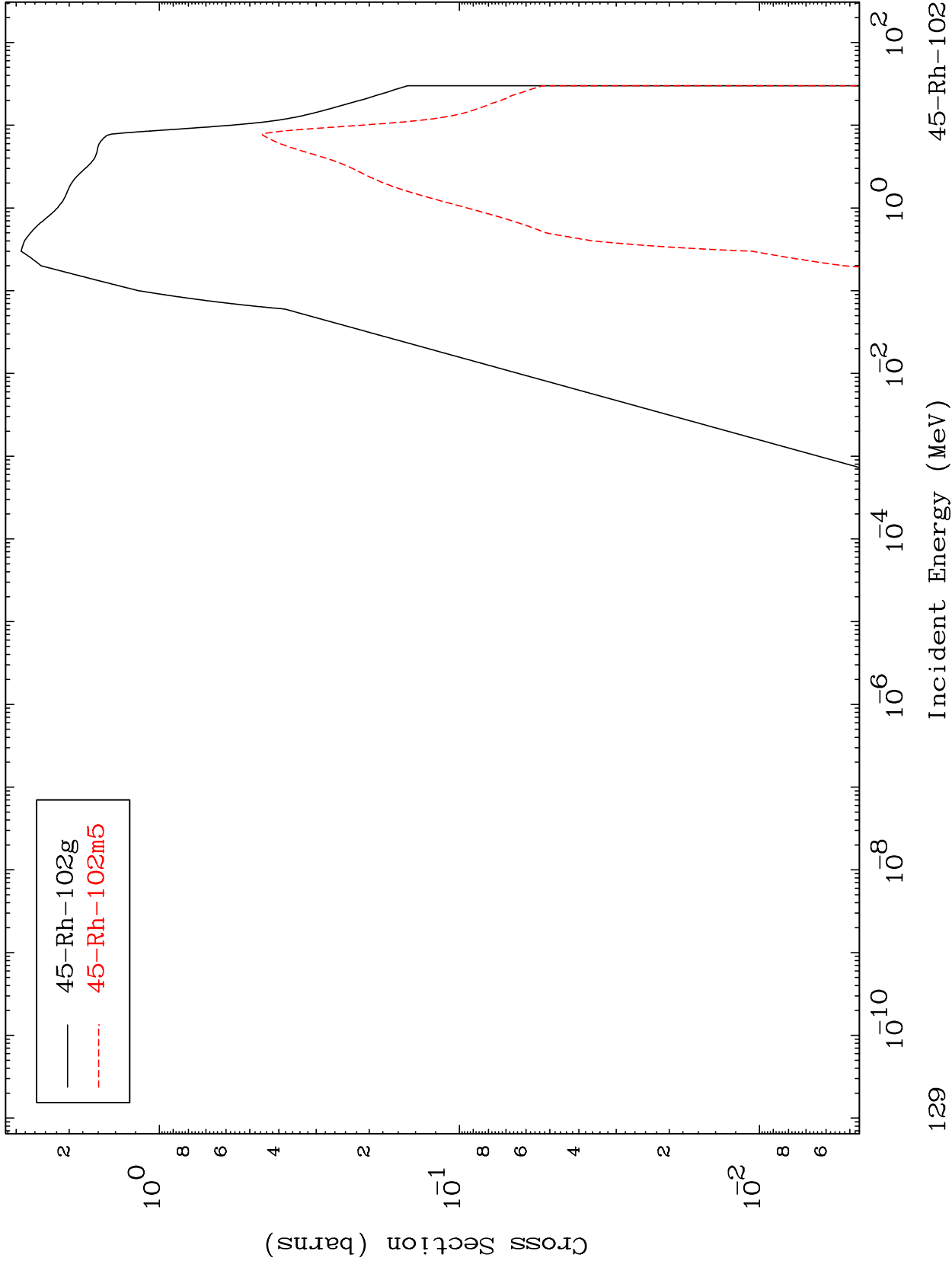




MAT 4522

Radionuclide Production Cross Section

45-Rh-102

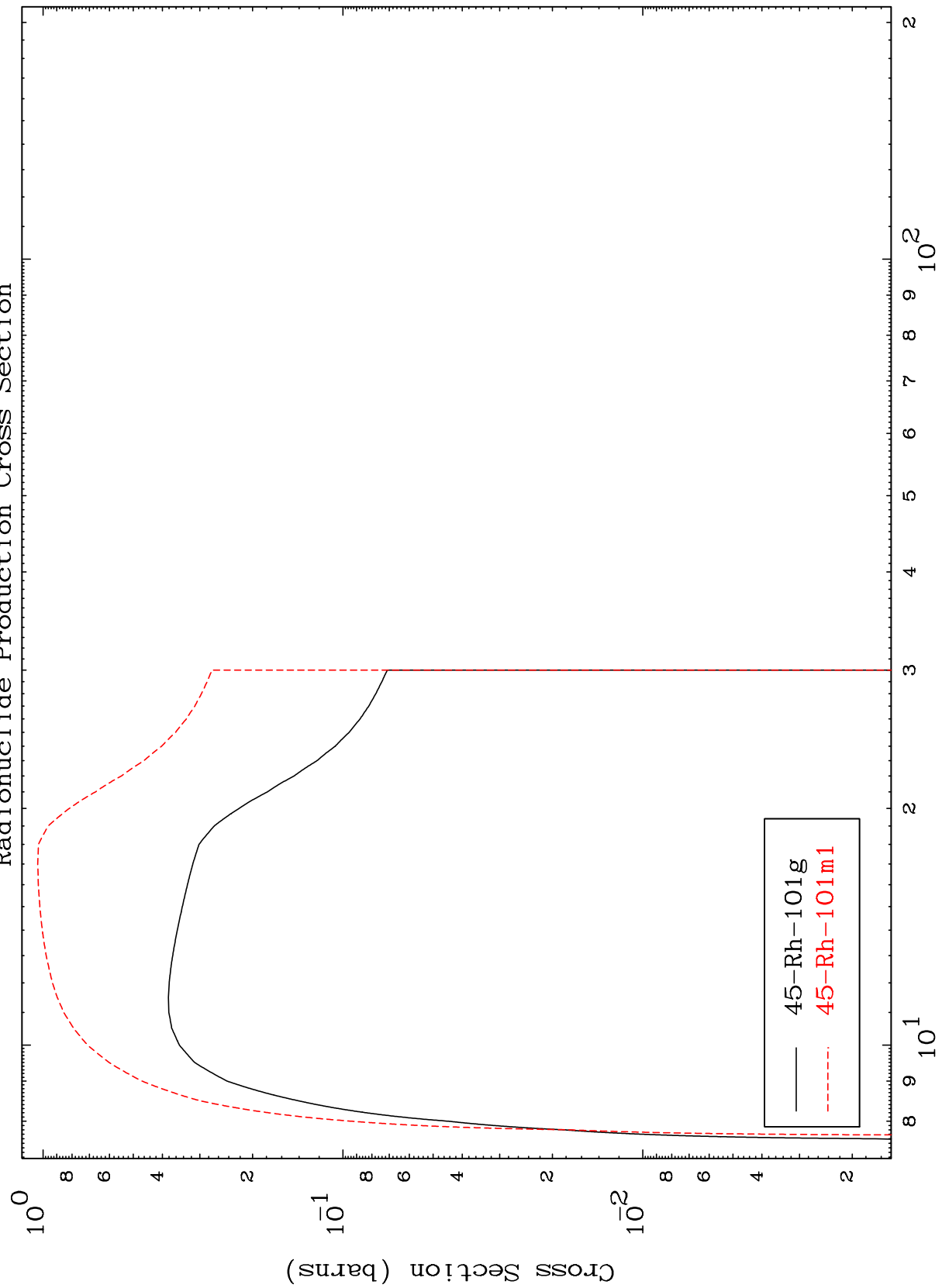


— 45-Rh-102g  
- - - 45-Rh-102m5

MAT 4522

45-Rh-102

(n,2n)  
Radionuclide Production Cross Section



45-Rh-102

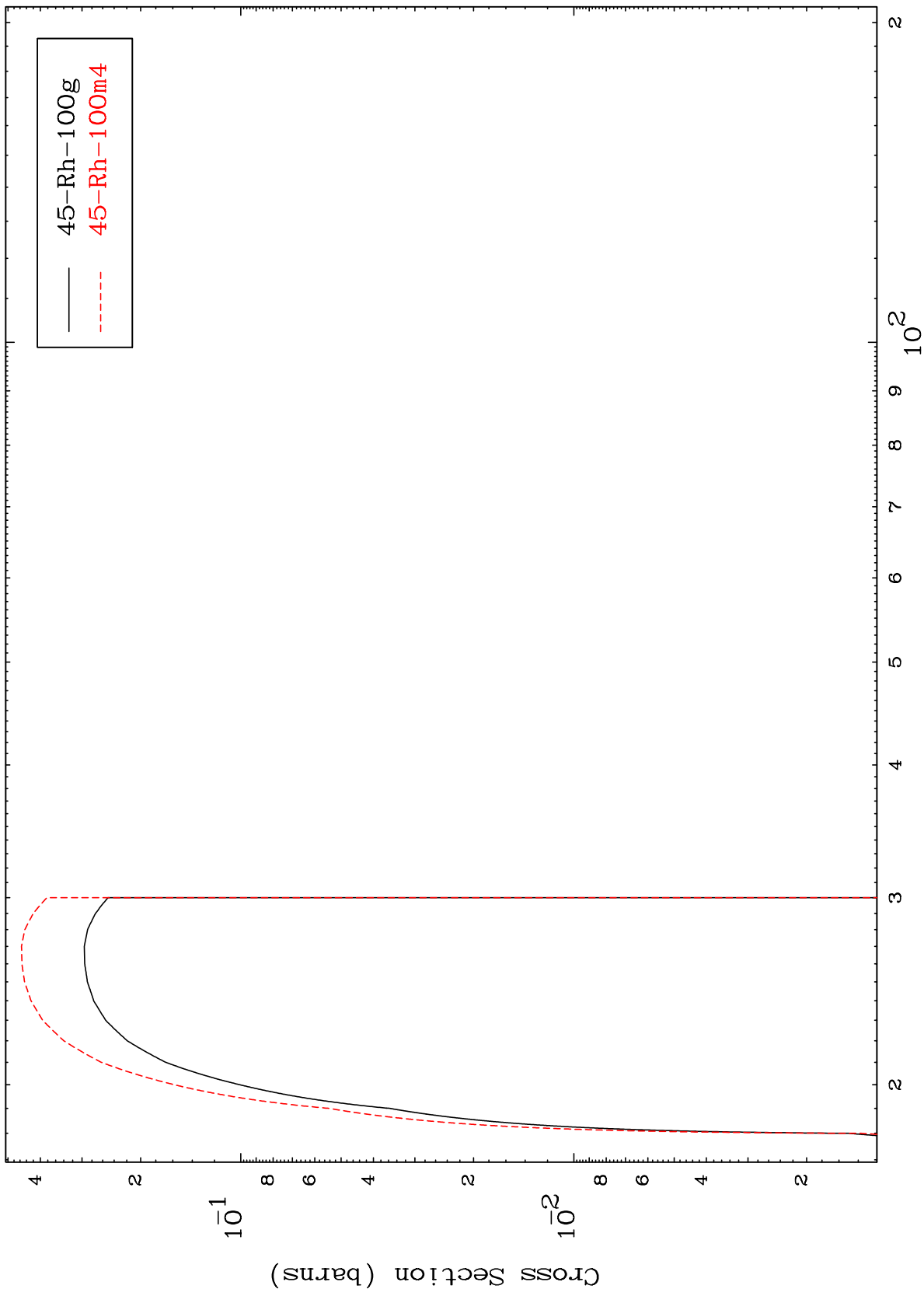
Incident Energy (MeV)

130

MAT 4522

45-Rh-102

(n,3n)  
Radionuclide Production Cross Section



131

Incident Energy (MeV)

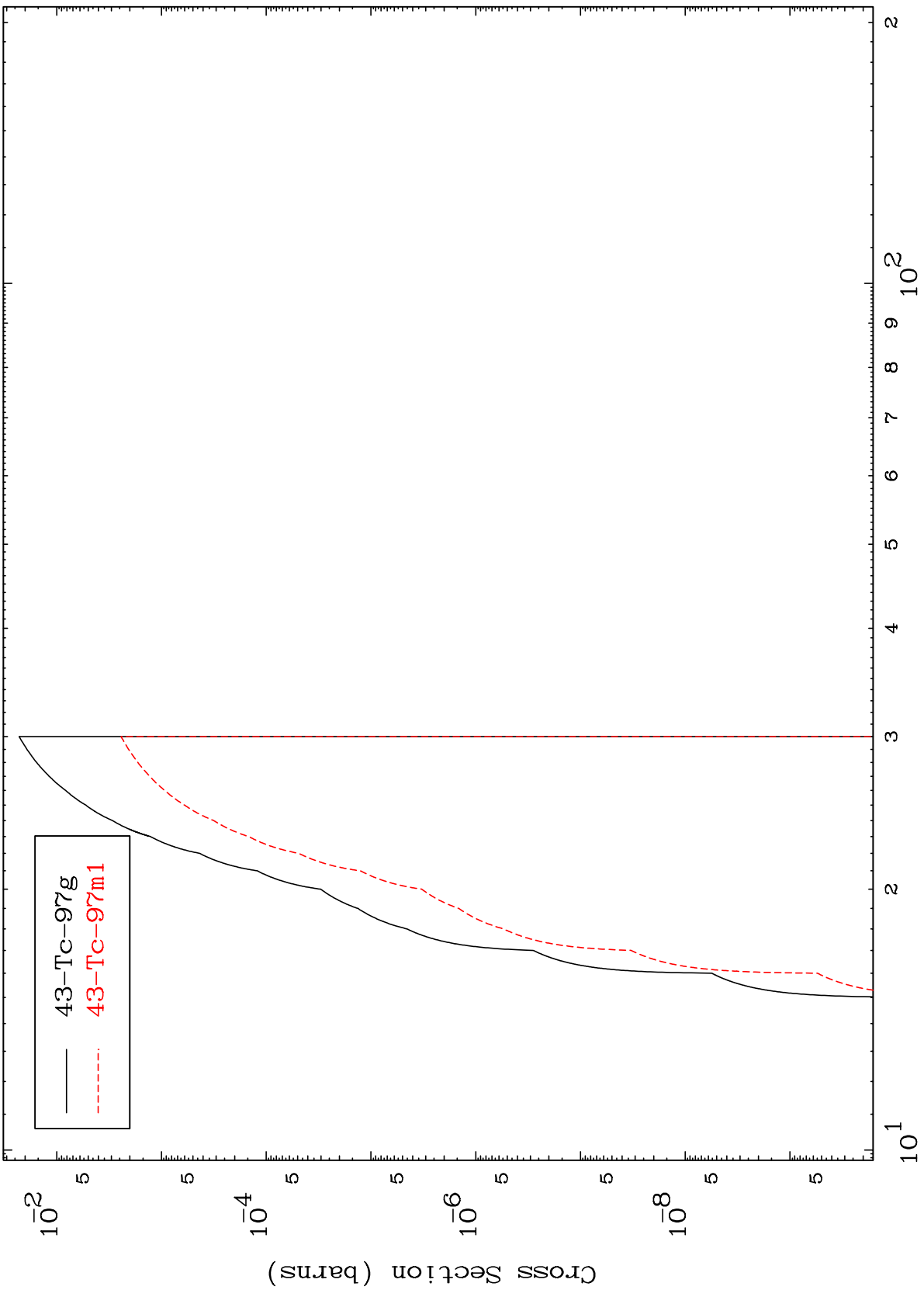
45-Rh-102

MAT 4522

(n,2n)  $\alpha$

45-Rh-102

Radionuclide Production Cross Section



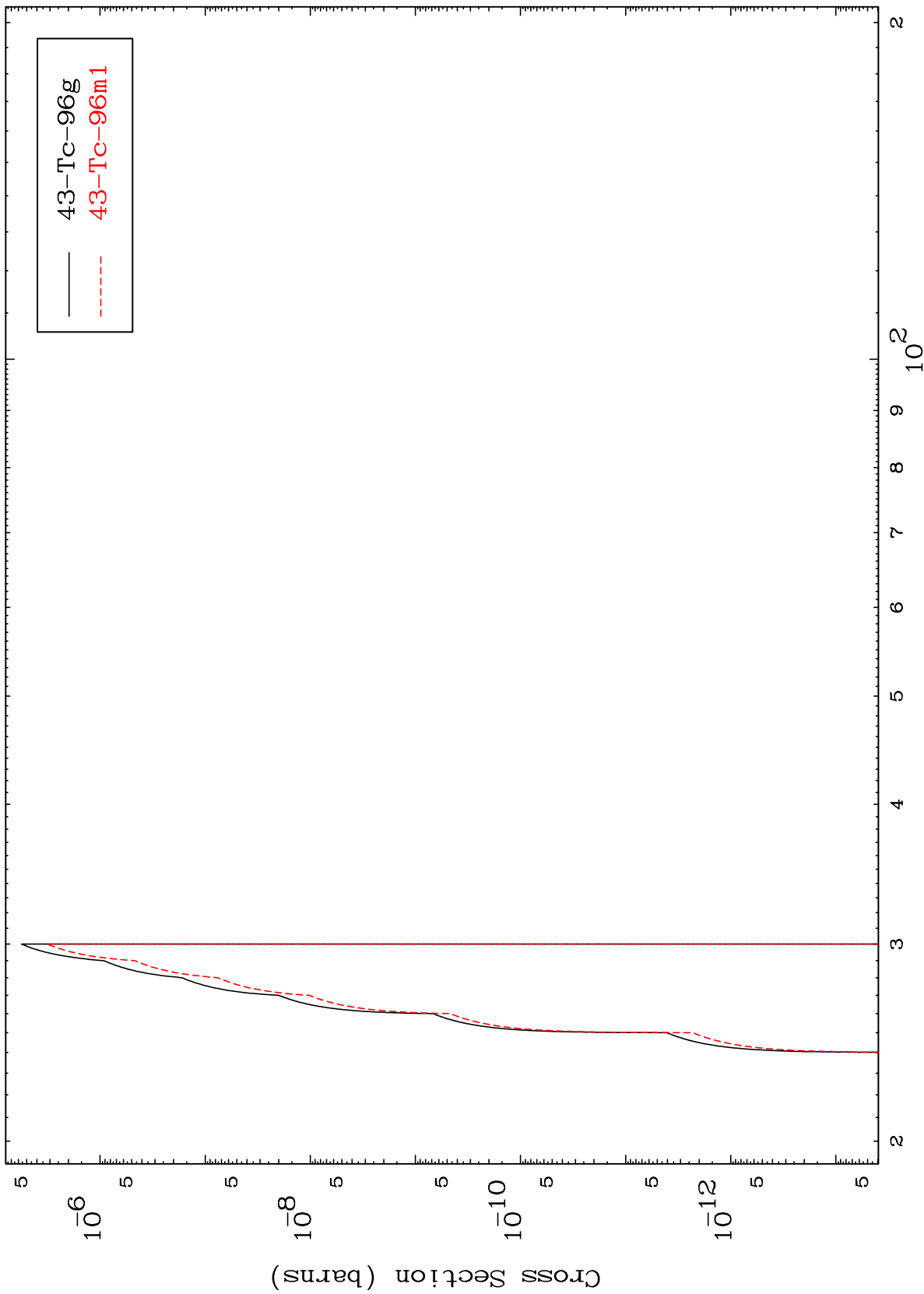
— 43-Tc-97g  
- - - 43-Tc-97m1

Incident Energy (MeV)

45-Rh-102

132

Radionuclide Production Cross Section

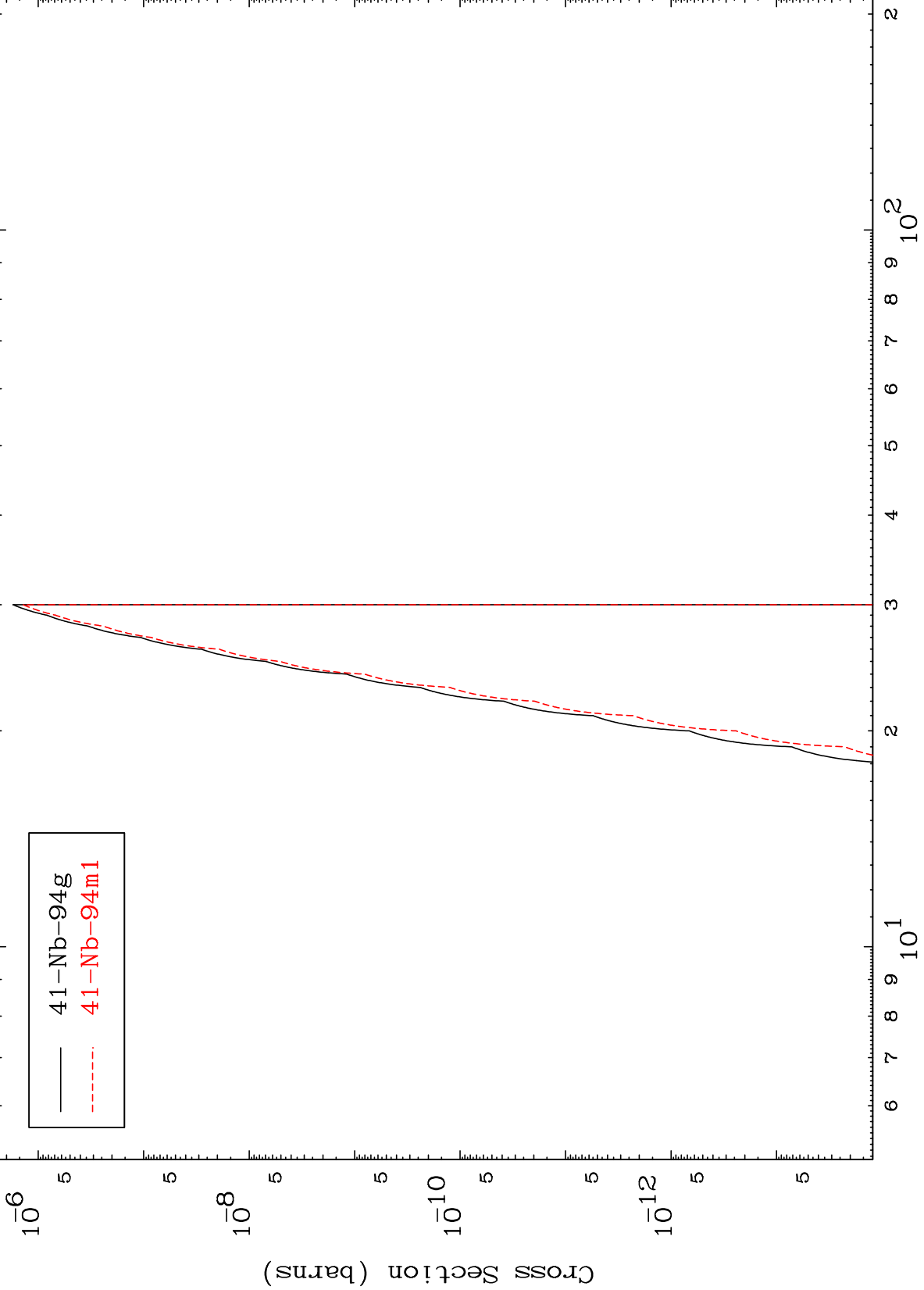


MAT 4522

(n,n') 2α

45-Rh-102

Radionuclide Production Cross Section



41-Nb-94g  
41-Nb-94m1

134

Incident Energy (MeV)

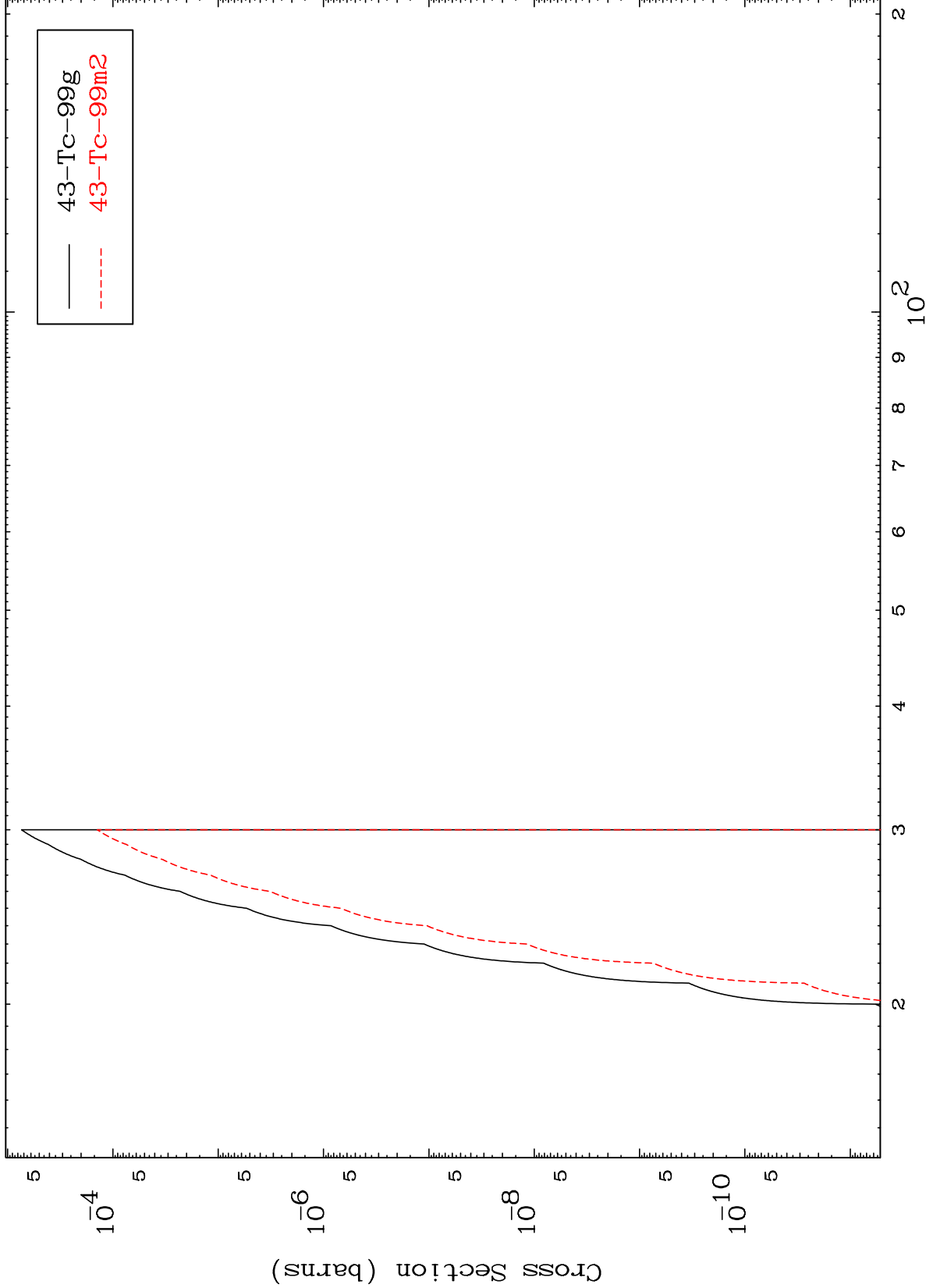
45-Rh-102

MAT 4522

(n,n') He-3

45-Rh-102

Radionuclide Production Cross Section



135

Incident Energy (MeV)

45-Rh-102

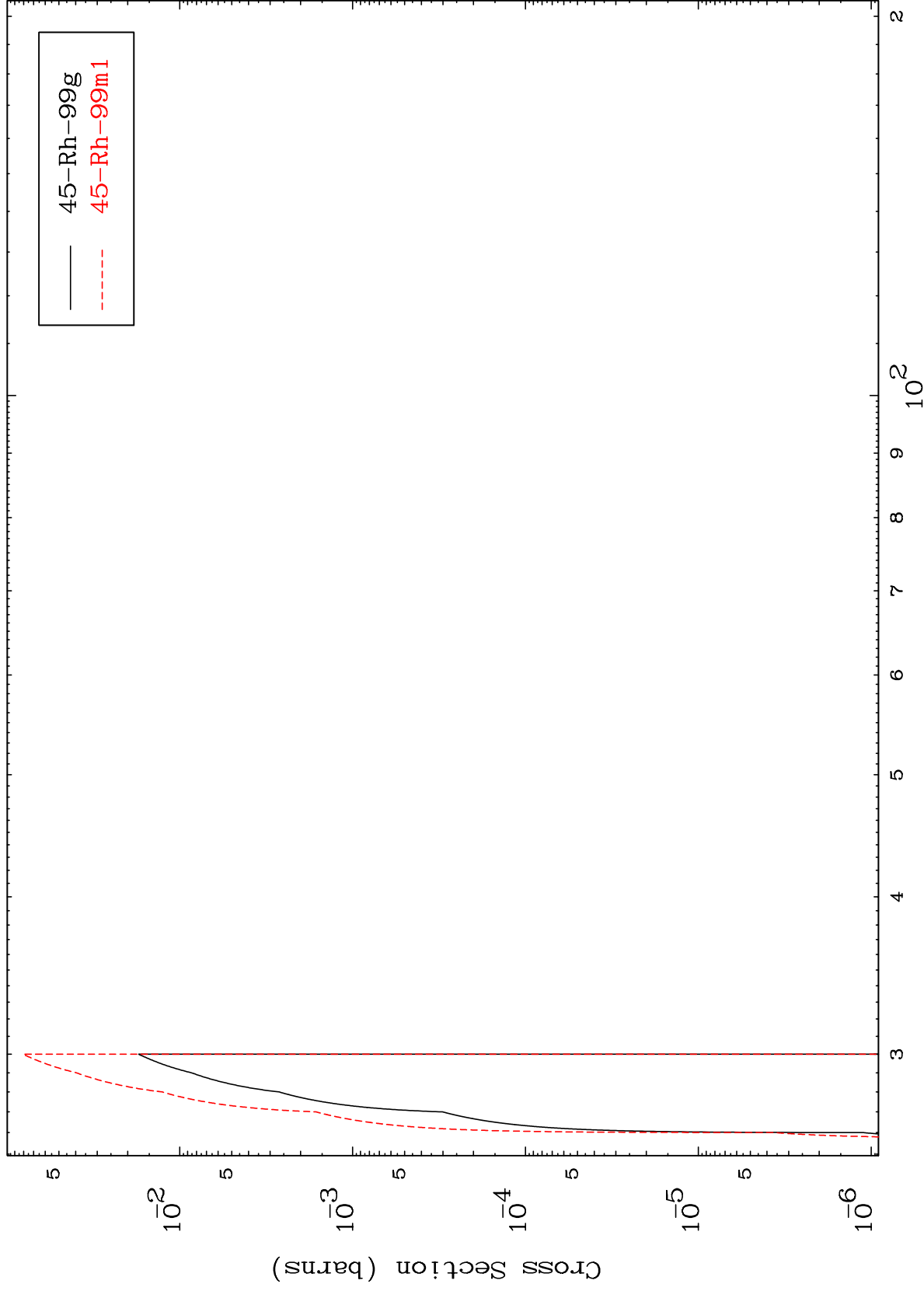


MAT 4522

(n,4n)

45-Rh-102

Radionuclide Production Cross Section



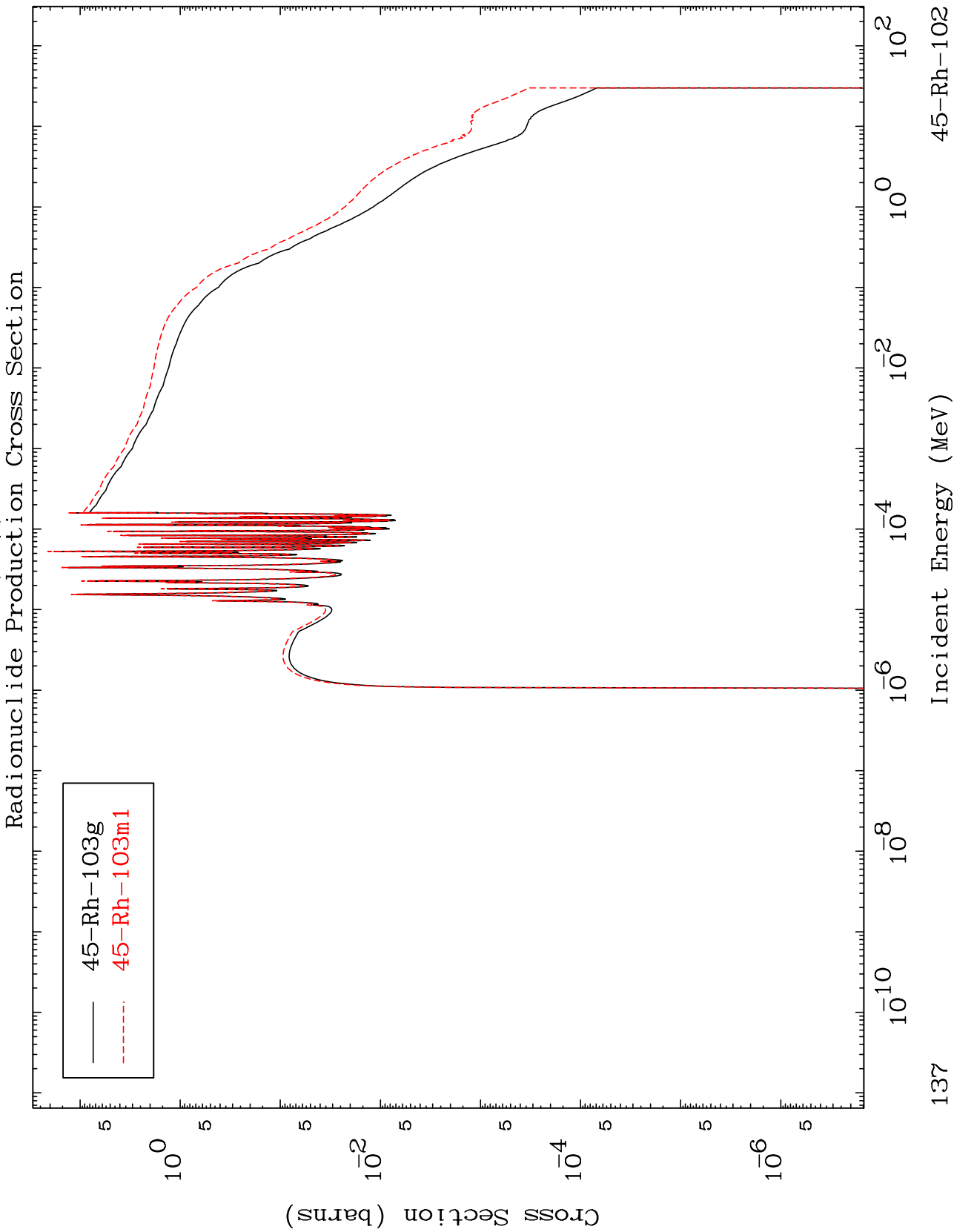
136

Incident Energy (MeV)

45-Rh-102

MAT 4522

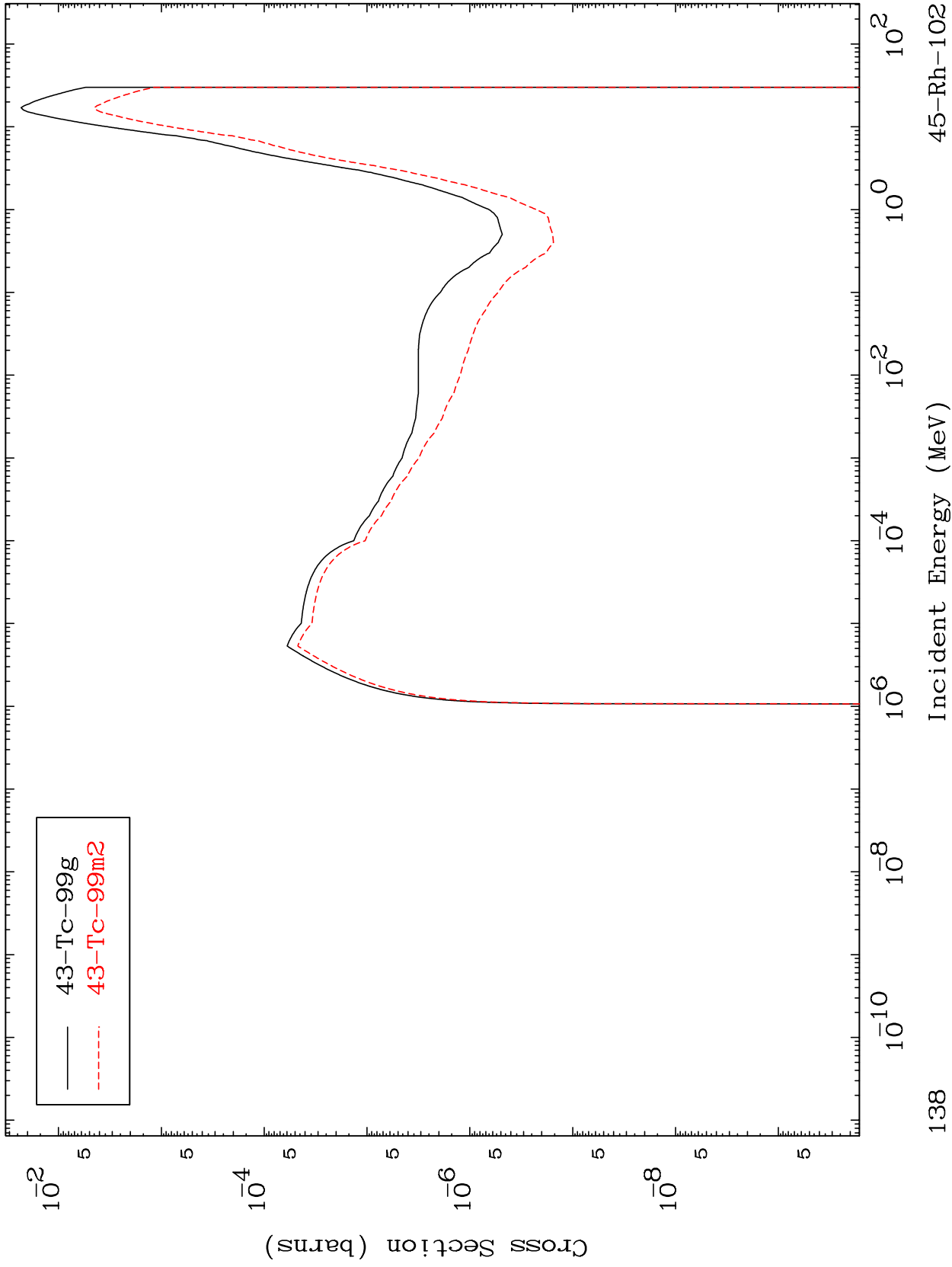
45-Rh-102



MAT 4522

45-Rh-102

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

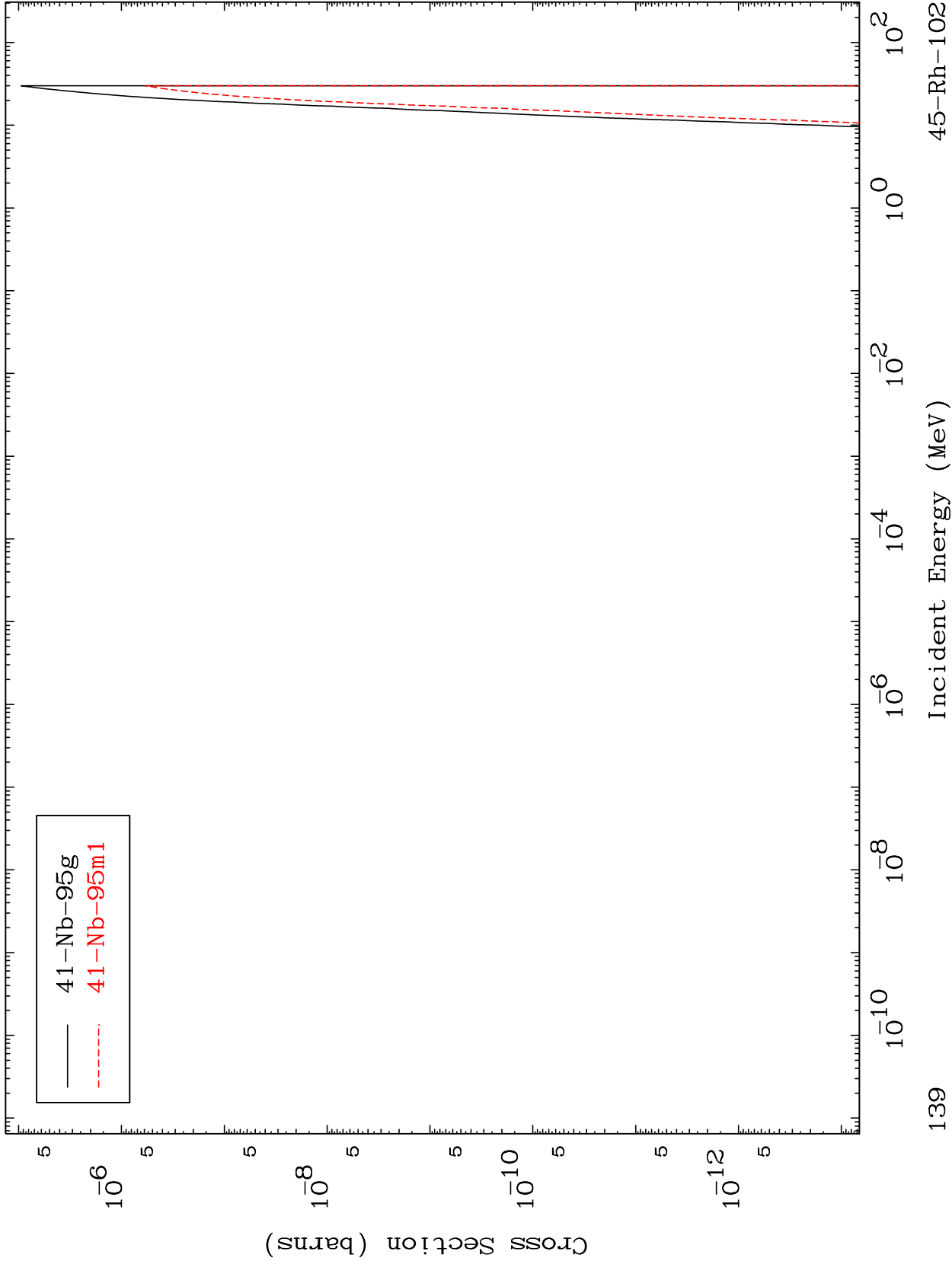


MAT 4522

(n,2α)

45-Rh-102

Radionuclide Production Cross Section

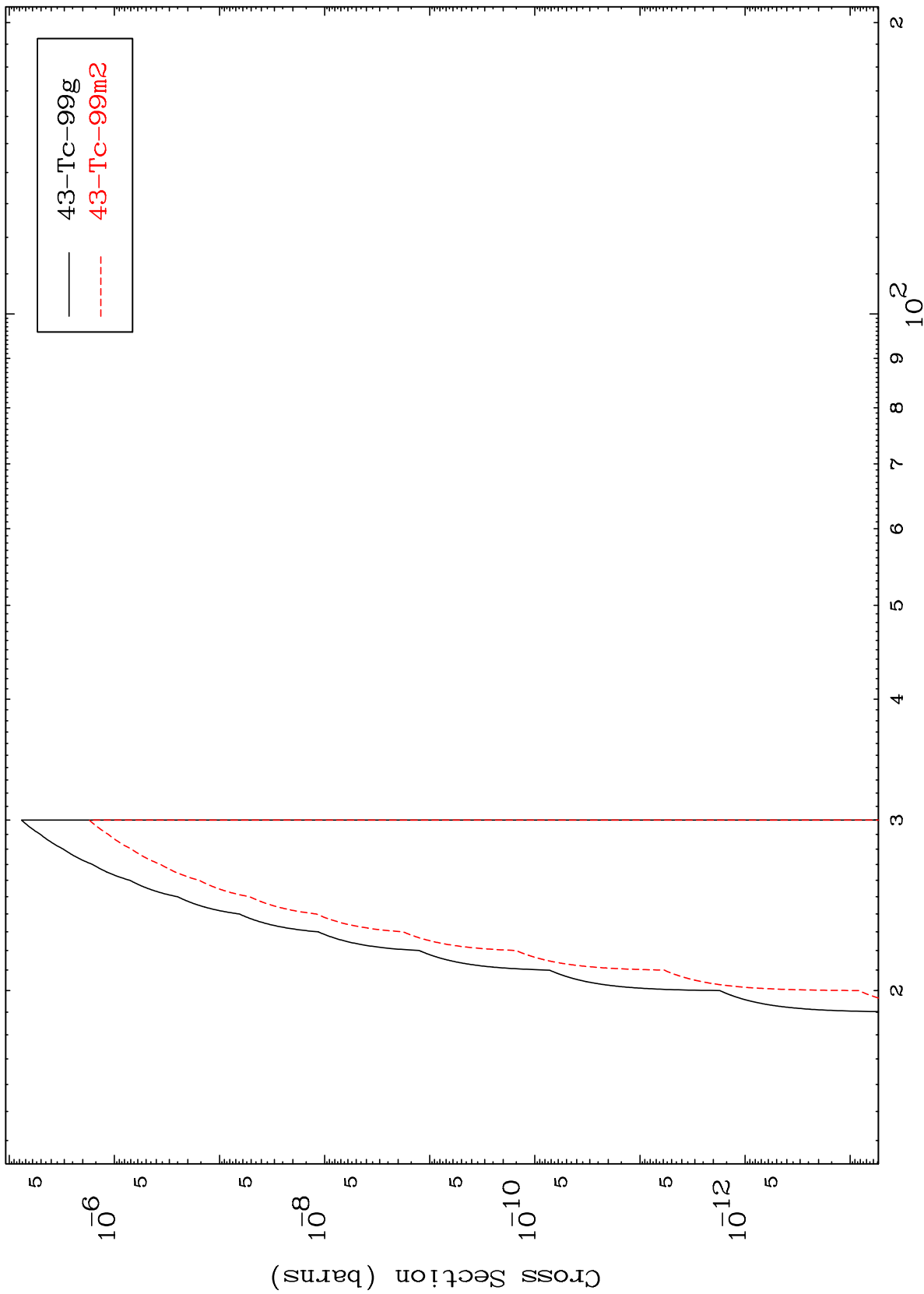


MAT 4522

(n,p) t

45-Rh-102

Radionuclide Production Cross Section



140

Incident Energy (MeV)

45-Rh-102