

Program EVALPLOT  
(Version 2021-1)

by

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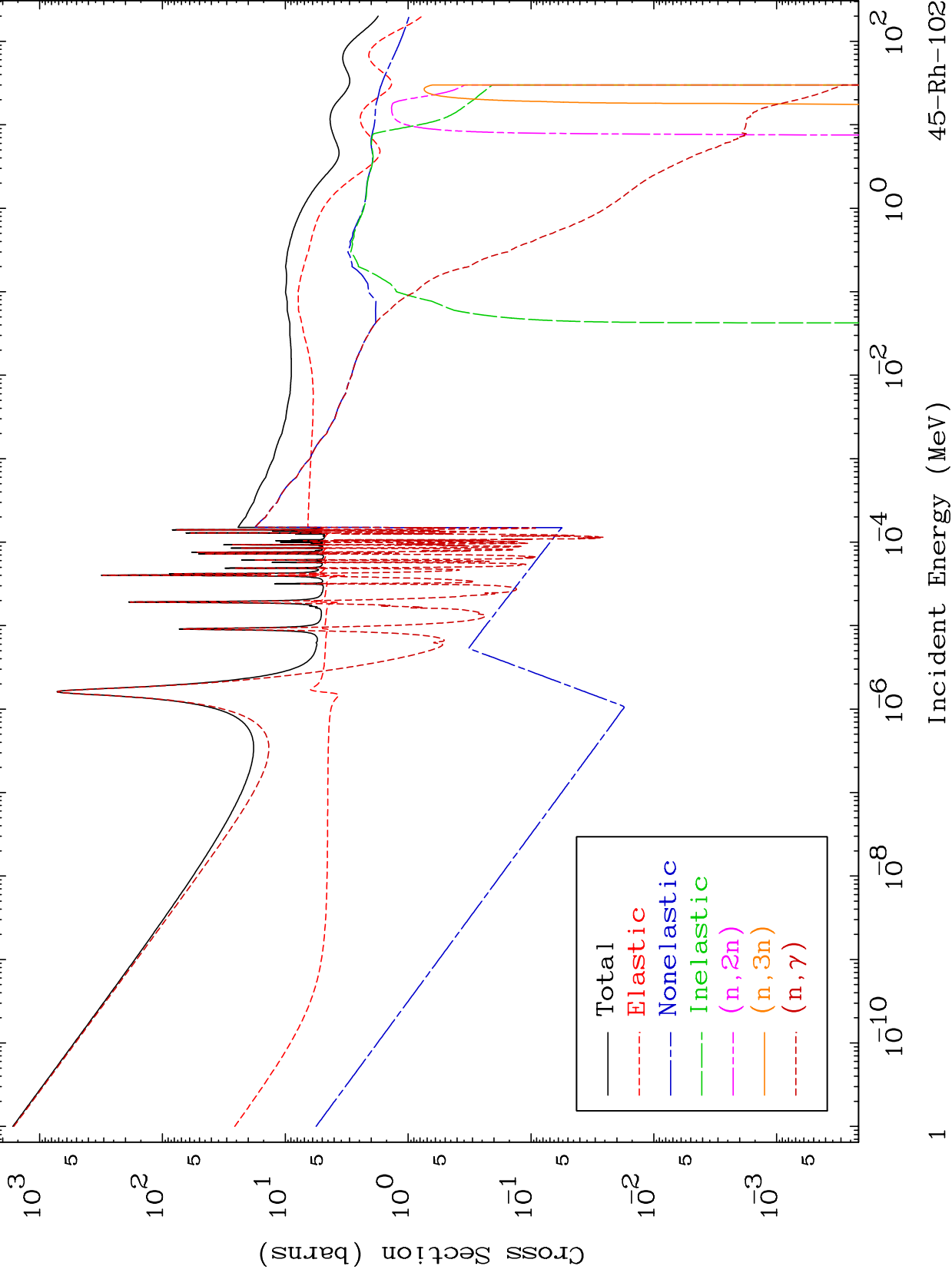
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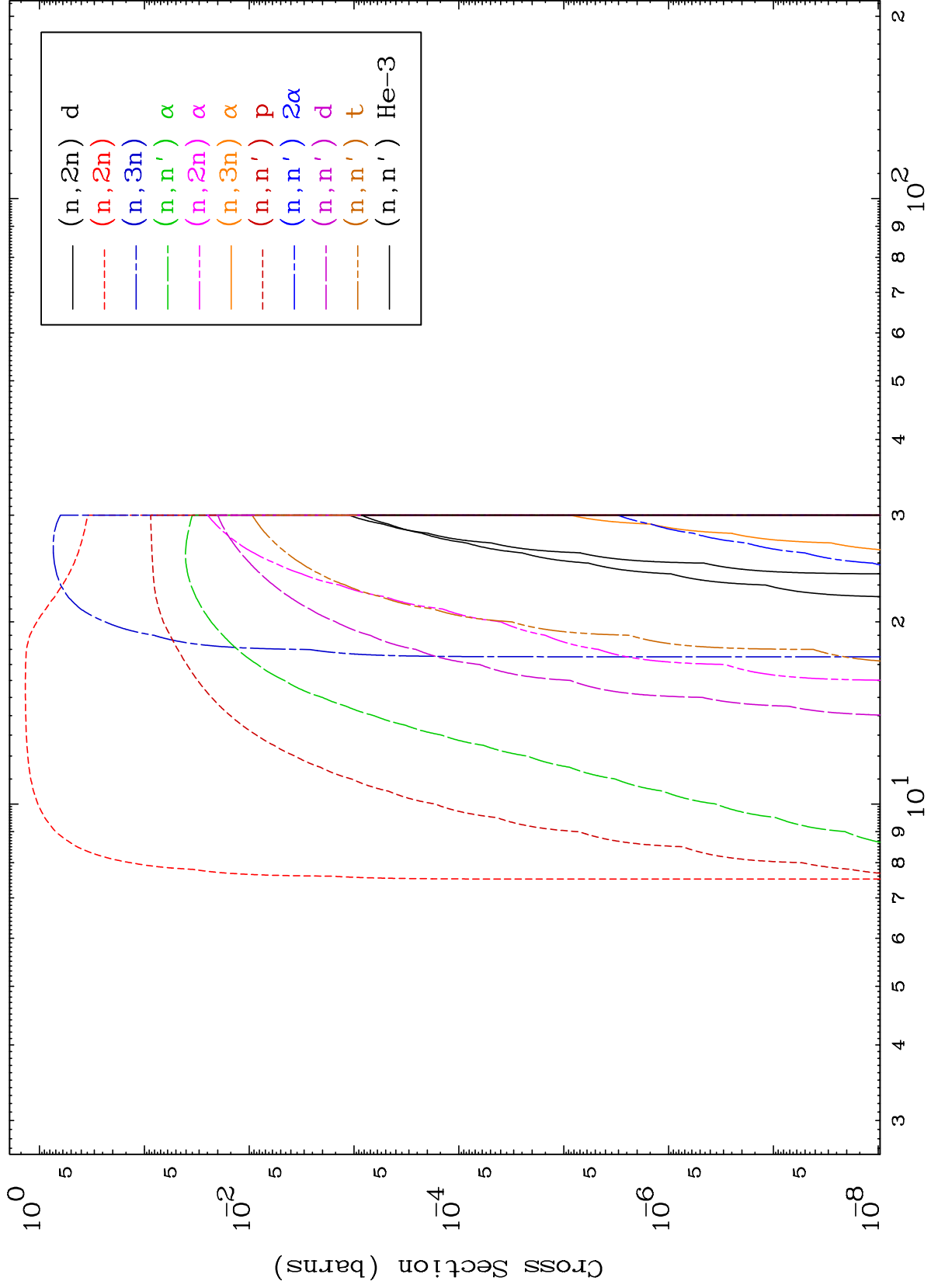
Press Mouse Button to Start

MAT 4522

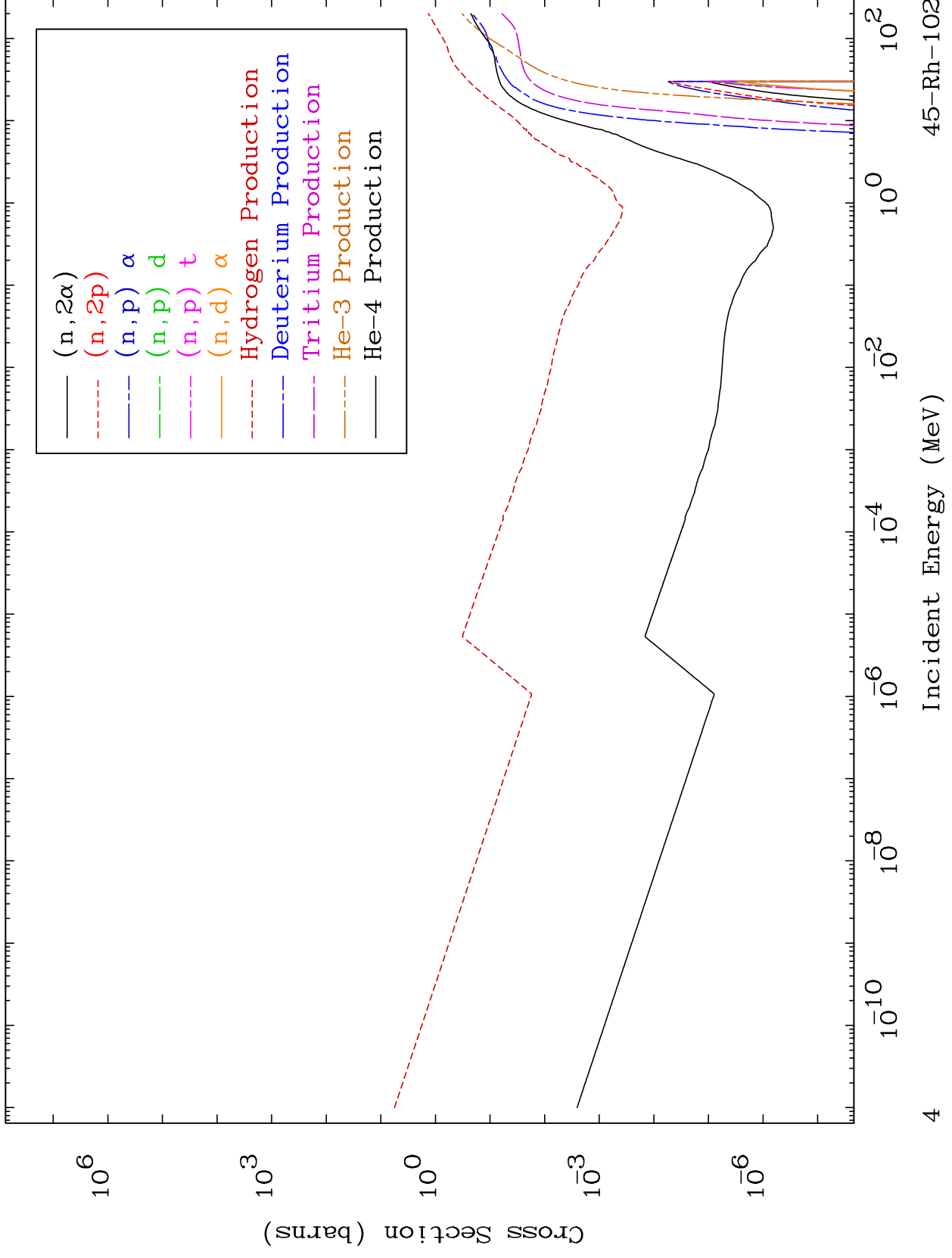
Neutron Major  
293 Kelvin Cross Sections

45-Rh-102





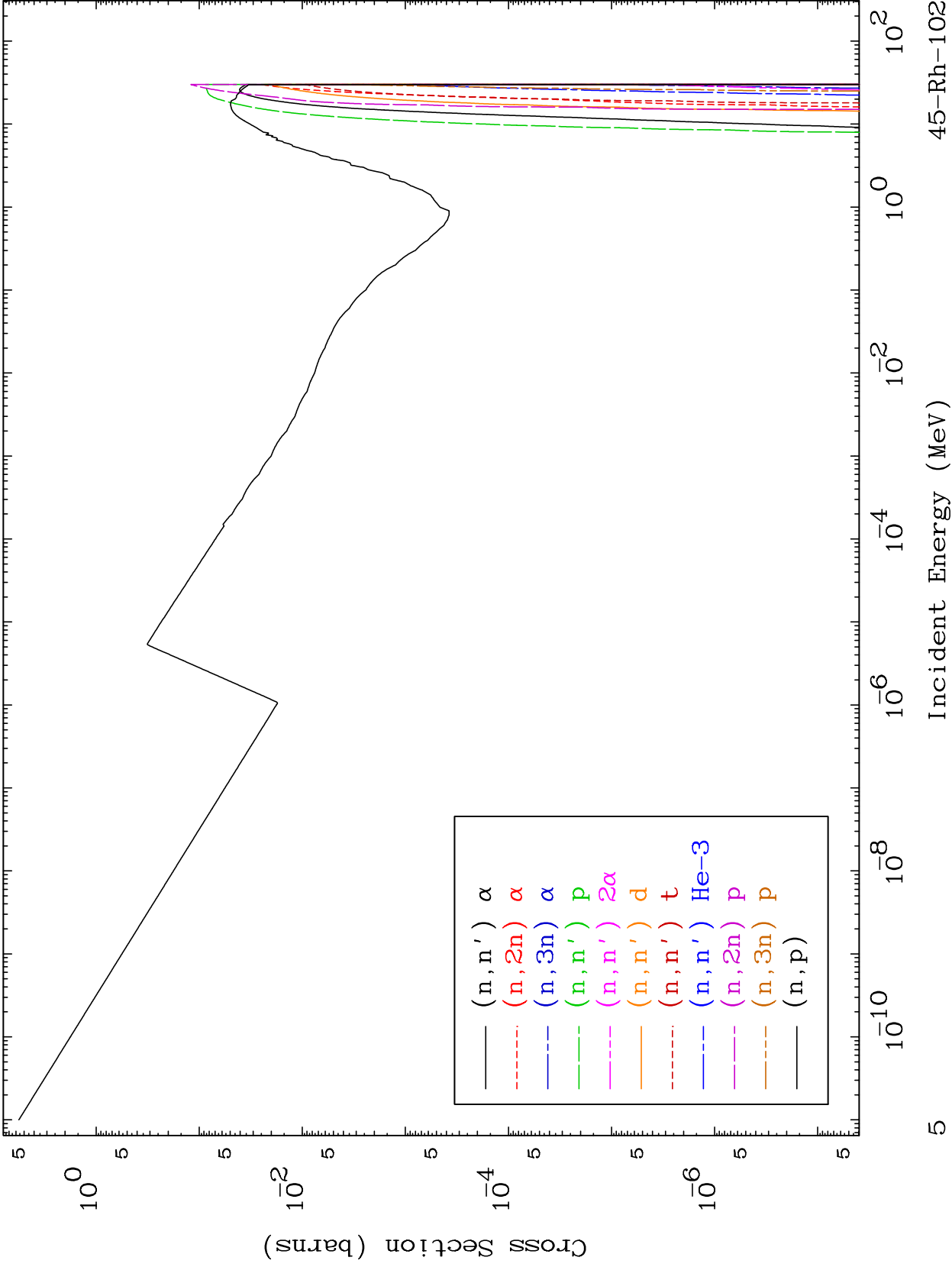




MAT 4522

Charged Particle  
293 Kelvin Cross Sections

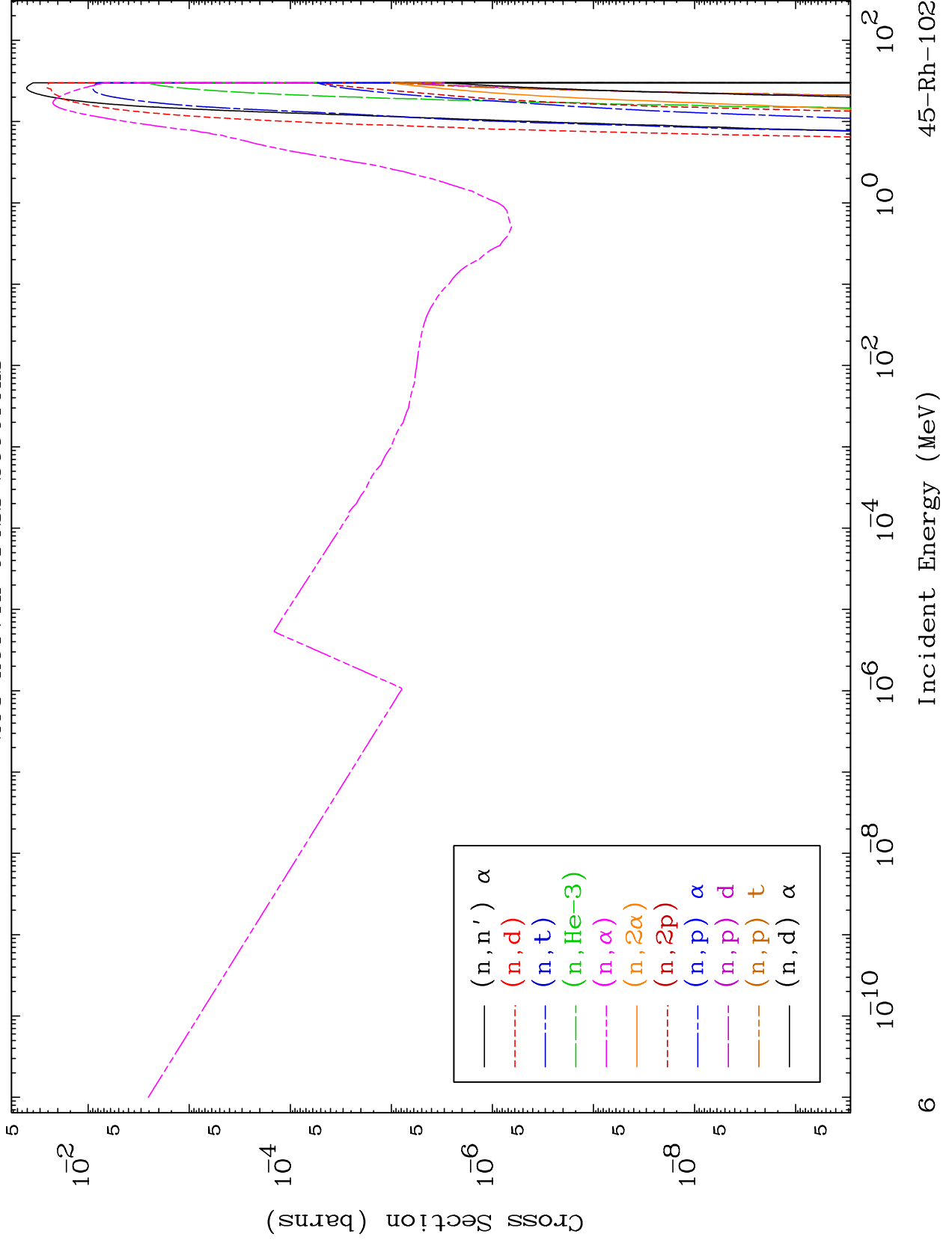
45-Rh-102



MAT 4522

Charged Particle  
293 Kelvin Cross Sections

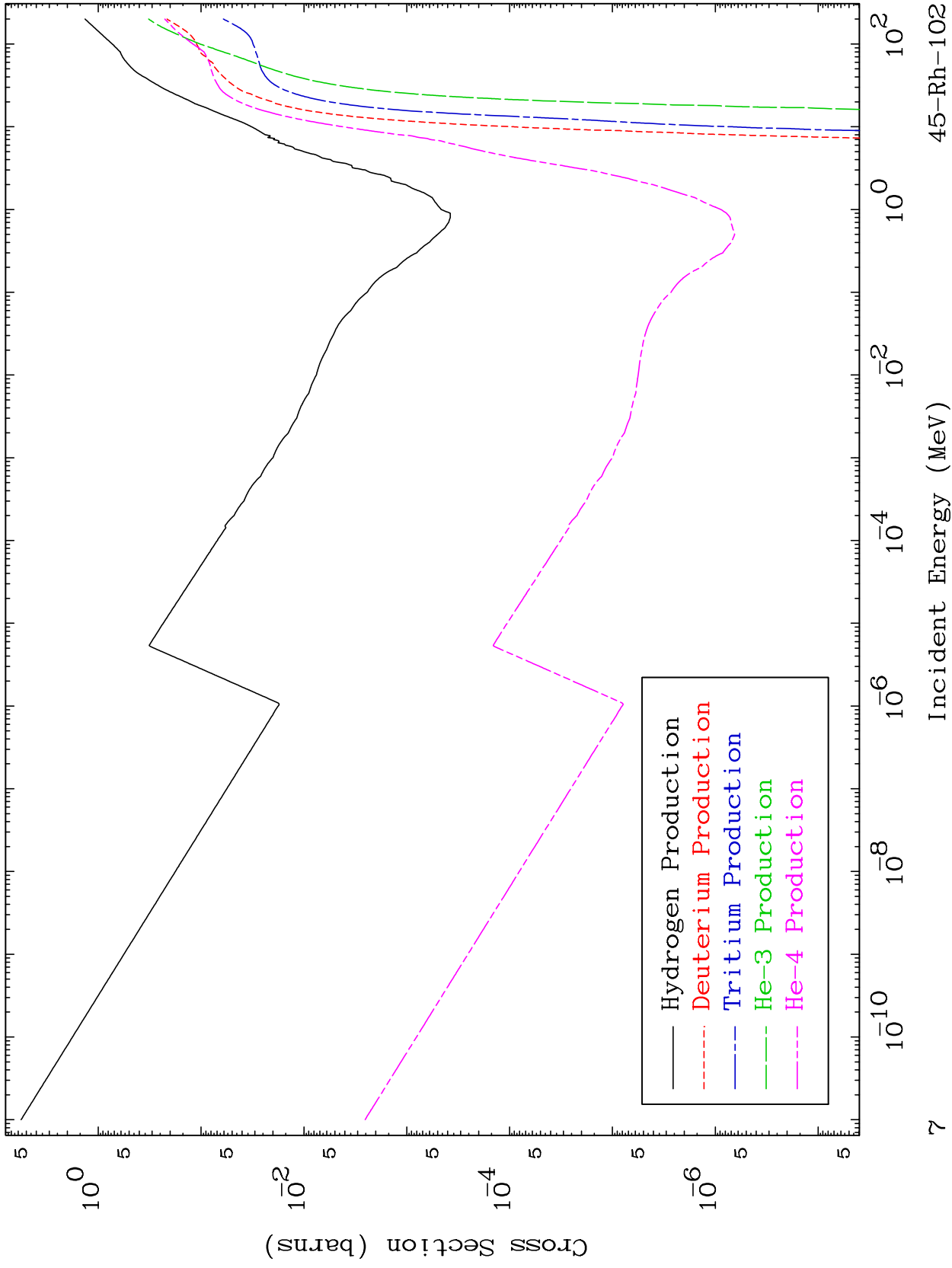
45-Rh-102



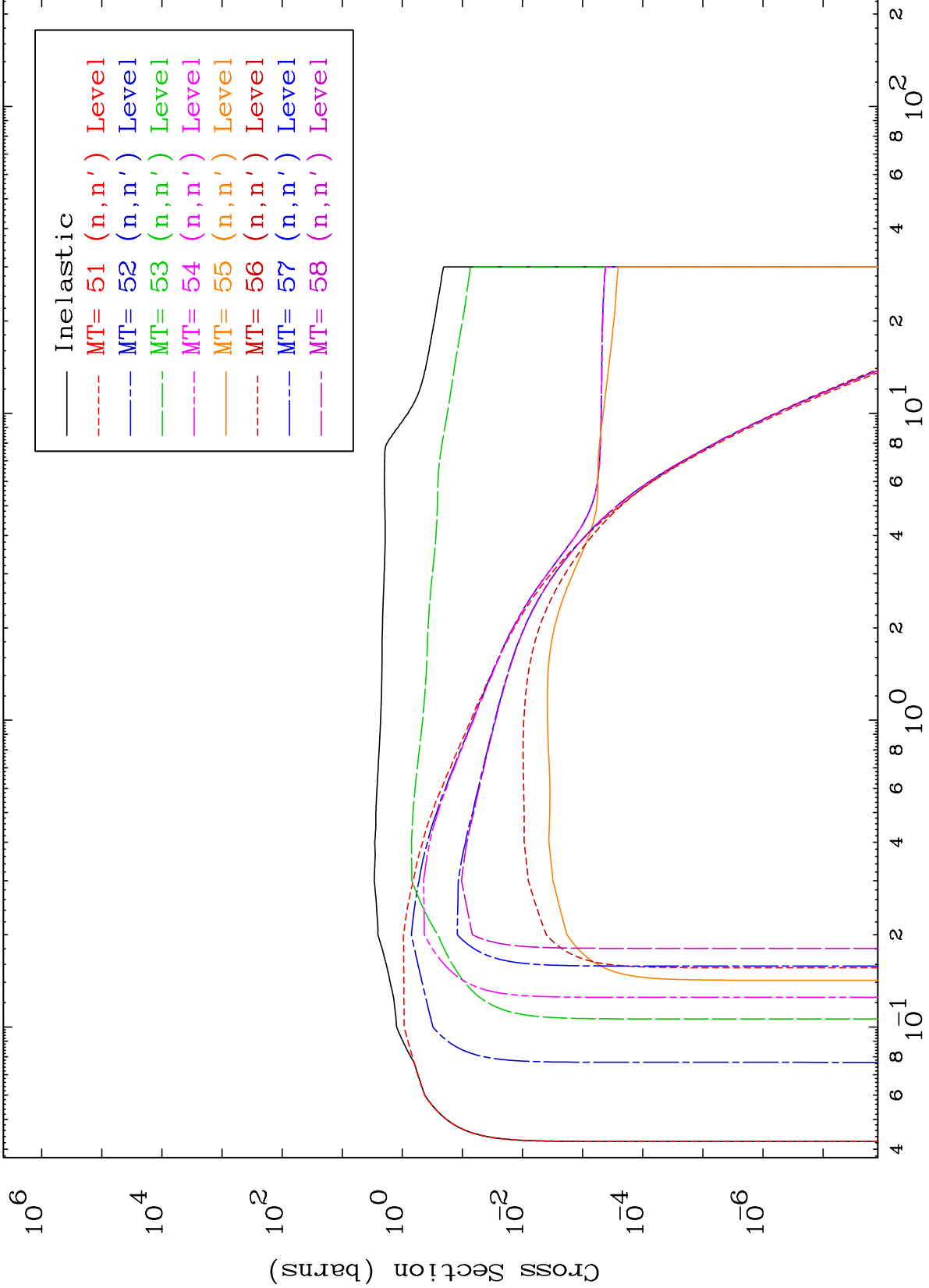
MAT 4522

Particle Production  
293 Kelvin Cross Sections

45-Rh-102



293 Kelvin Cross Sections

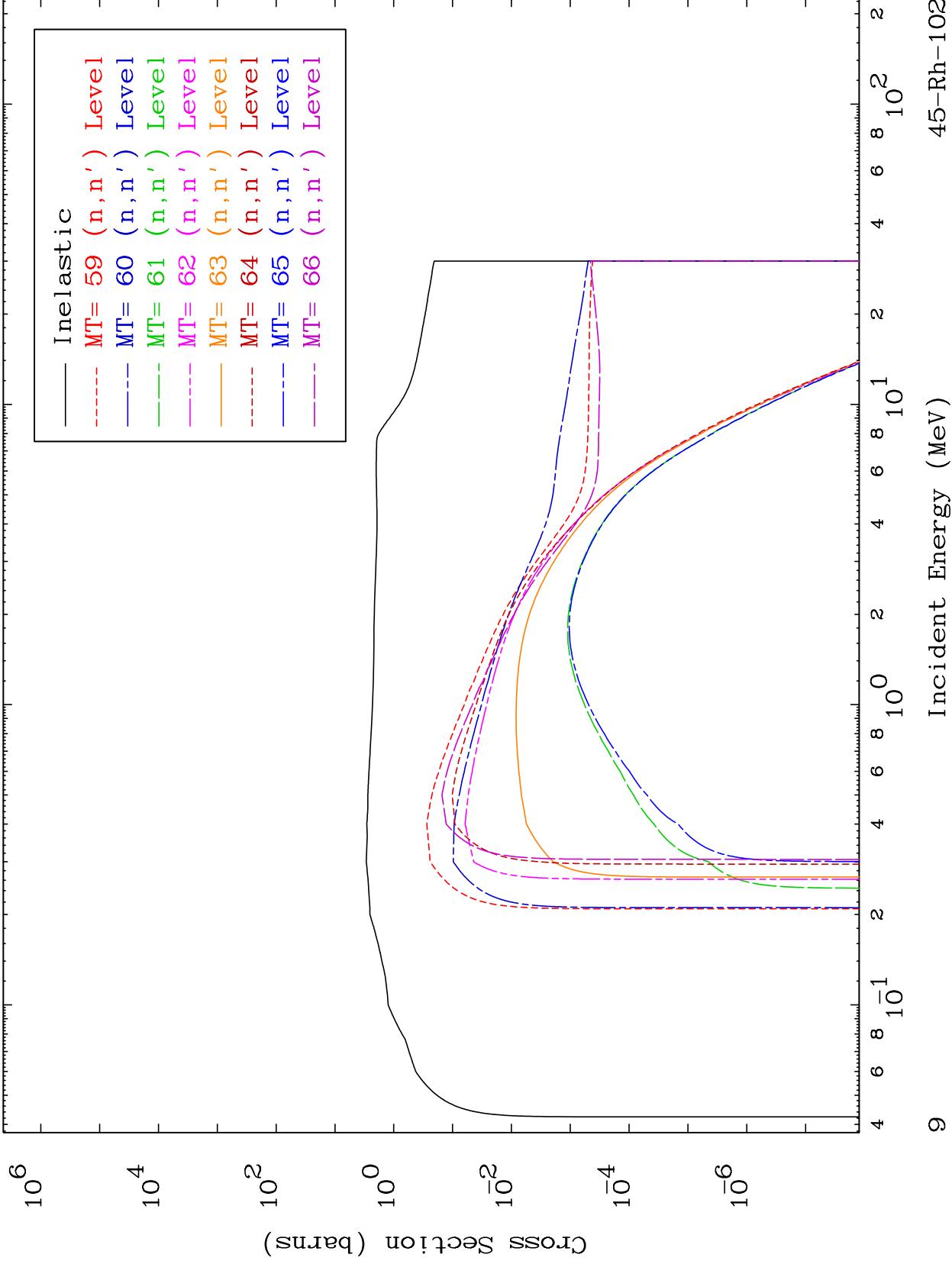


MAT 4522

(n,n') Levels

45-Rh-102

293 Kelvin Cross Sections

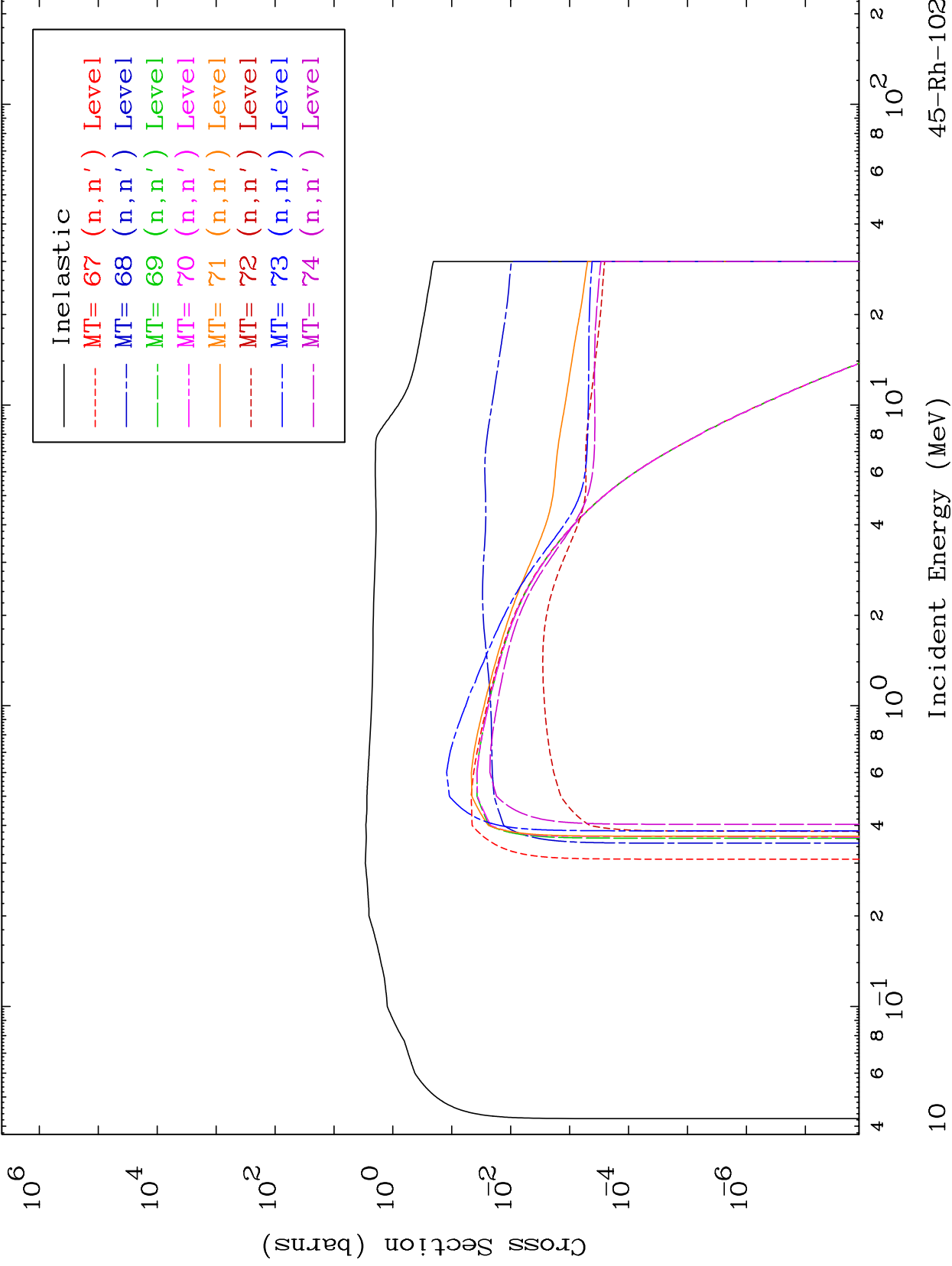


MAT 4522

(n,n') Levels

45-Rh-102

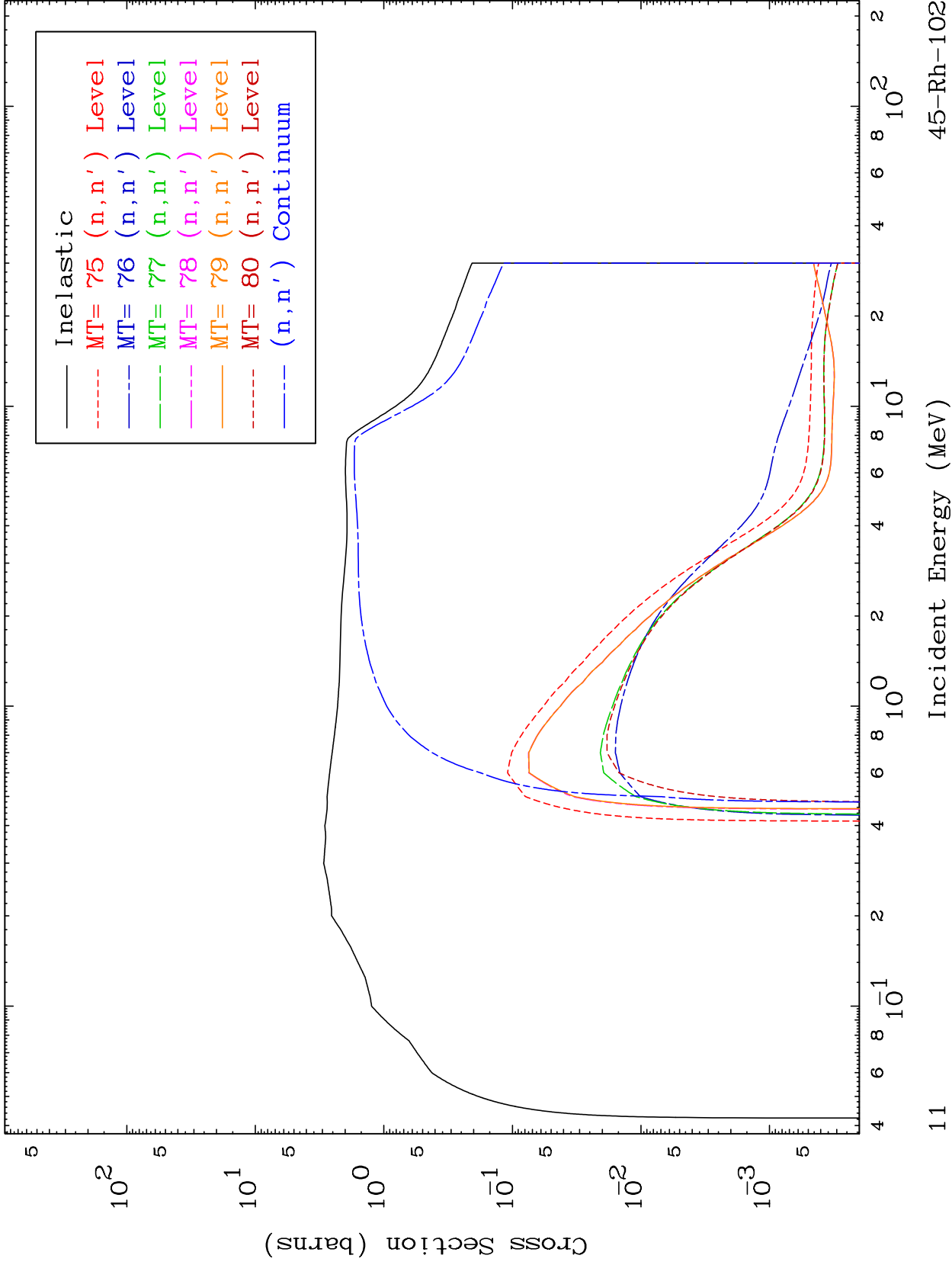
293 Kelvin Cross Sections



10

Incident Energy (MeV)

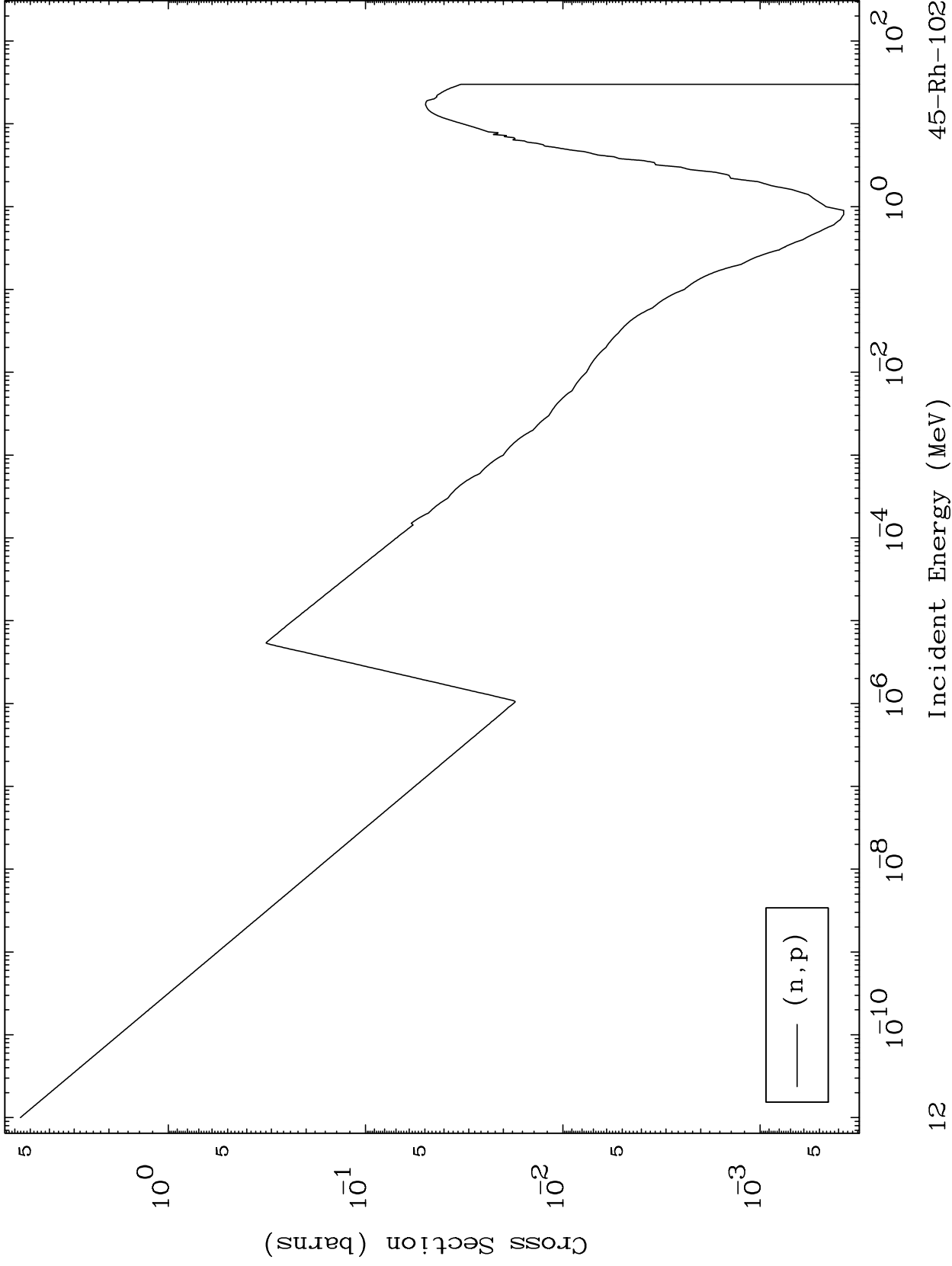
45-Rh-102



MAT 4522

(n,p) Levels  
293 Kelvin Cross Sections

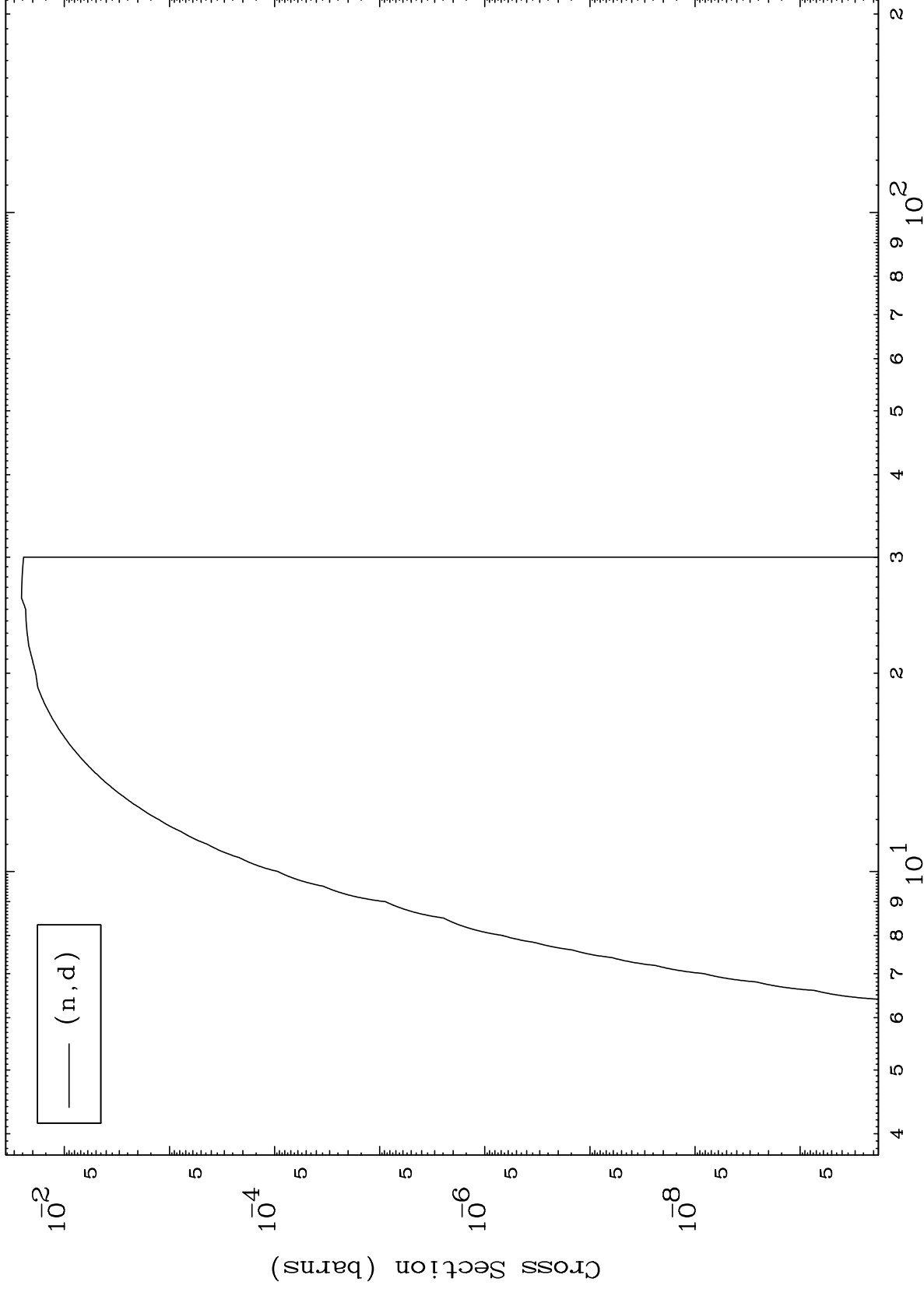
45-Rh-102



MAT 4522

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-102



13

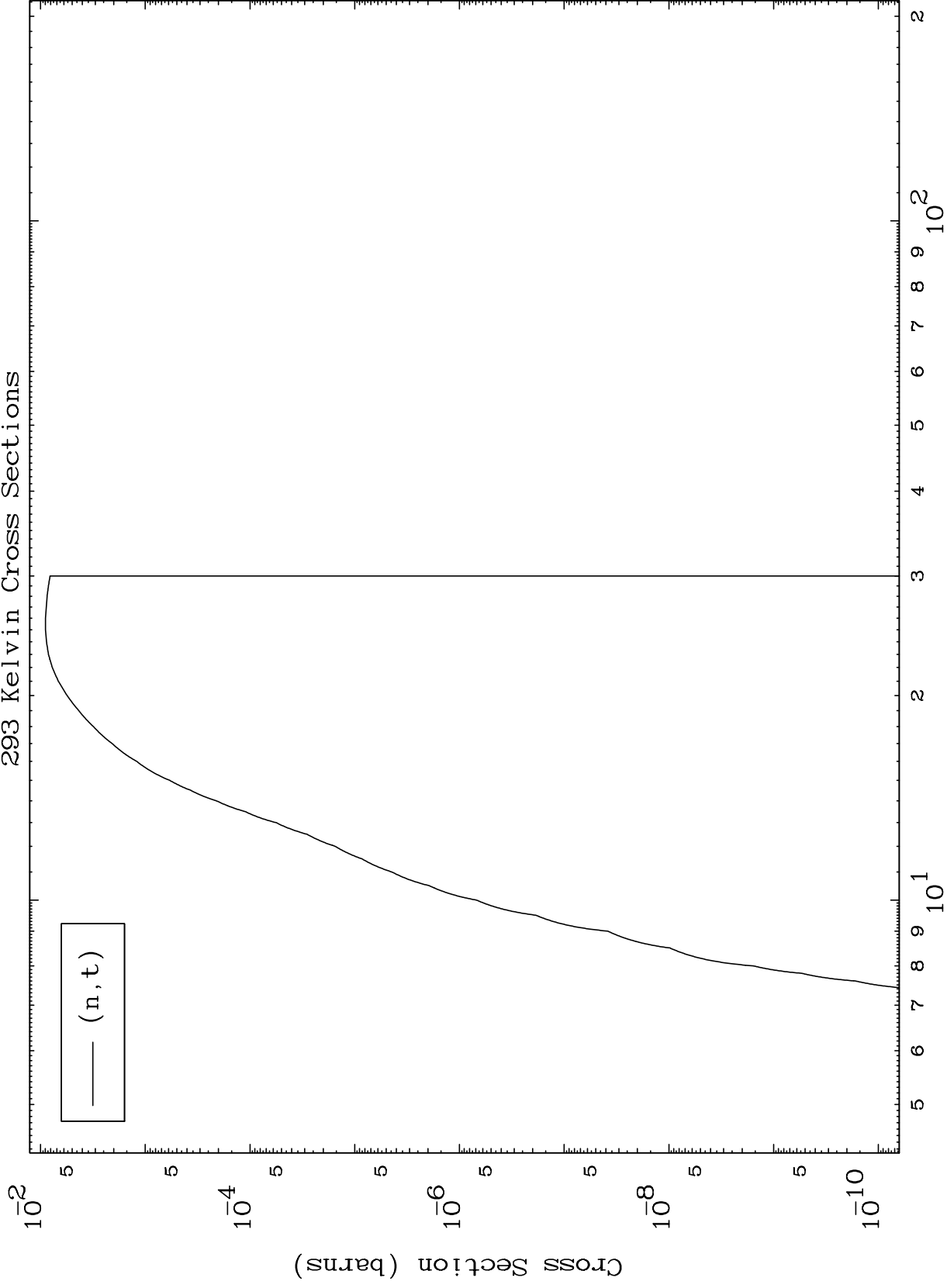
Incident Energy (MeV)

45-Rh-102

MAT 4522

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-102



14

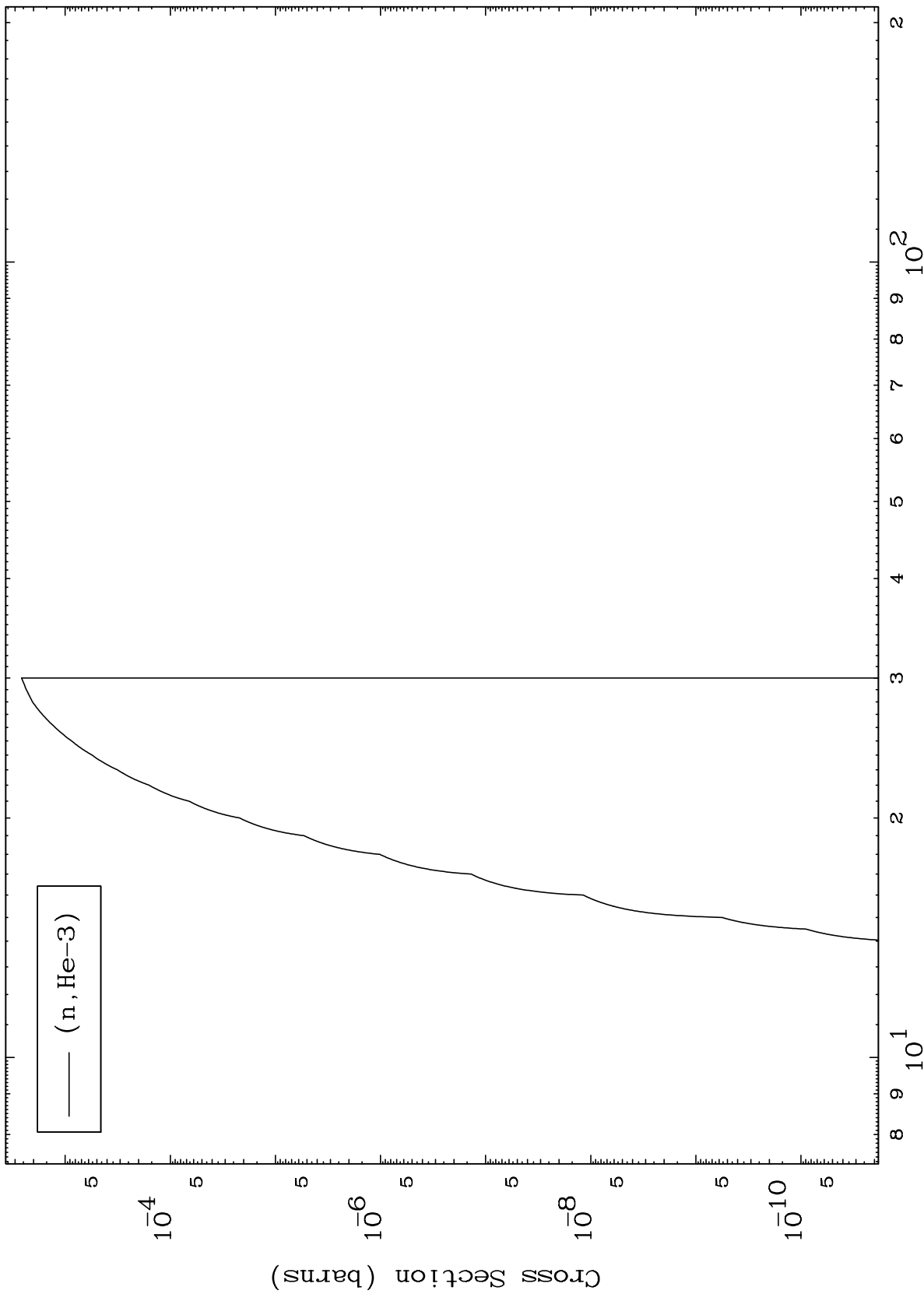
Incident Energy (MeV)

45-Rh-102

MAT 4522

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-102



15

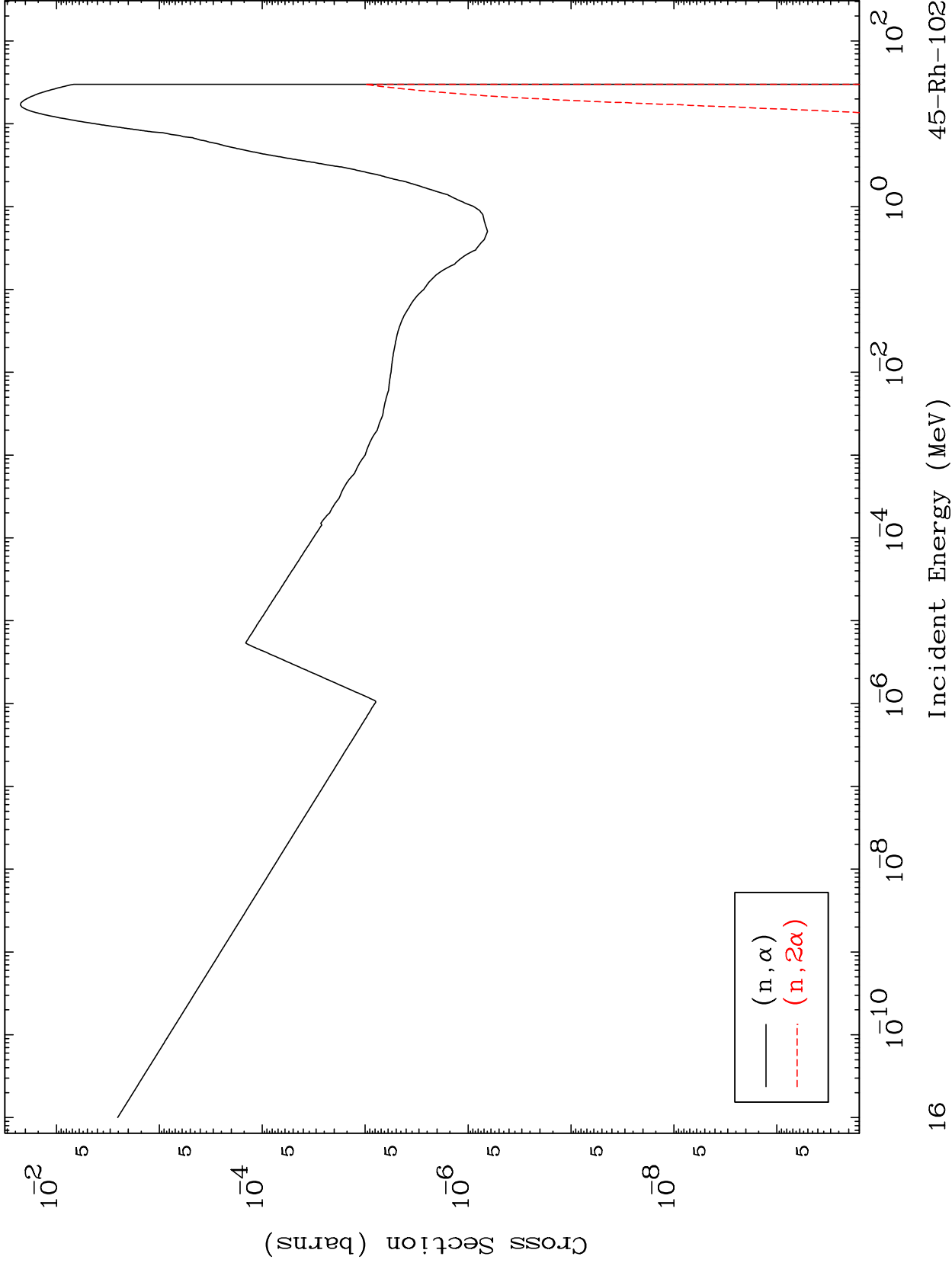
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

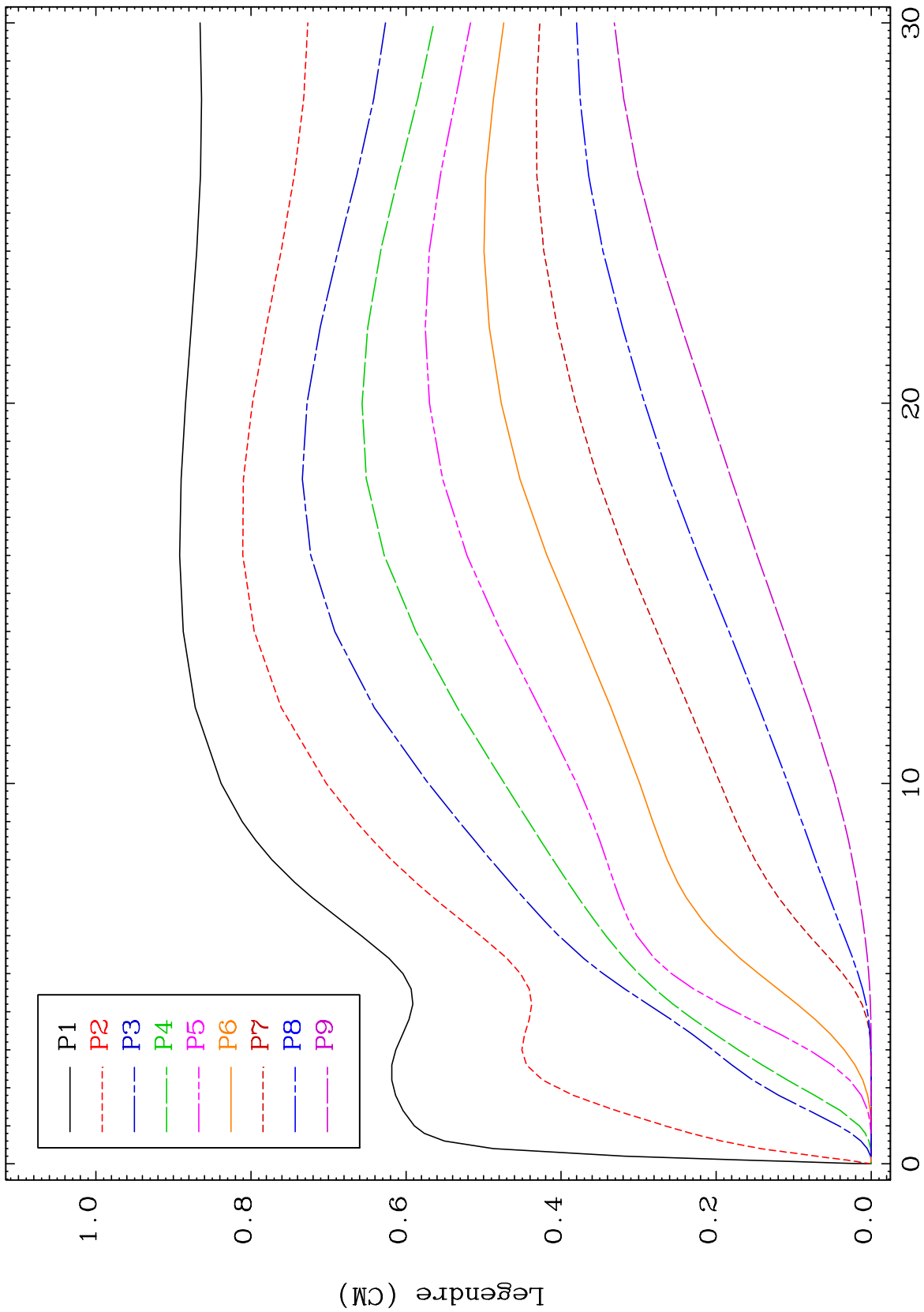
45-Rh-102



MAT 4522

Elastic Legendre Coefficients

45-Rh-102



17

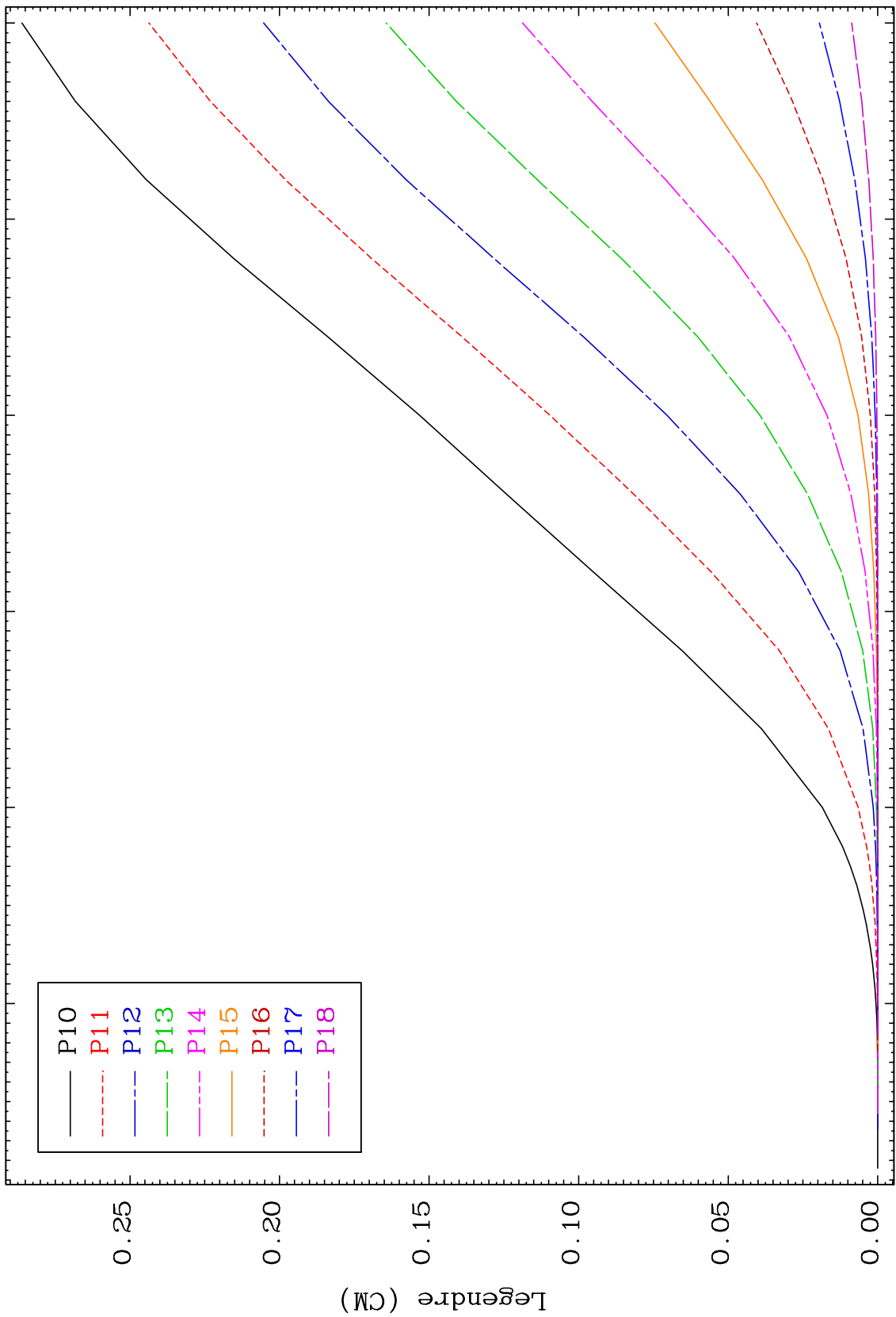
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

45-Rh-102



18

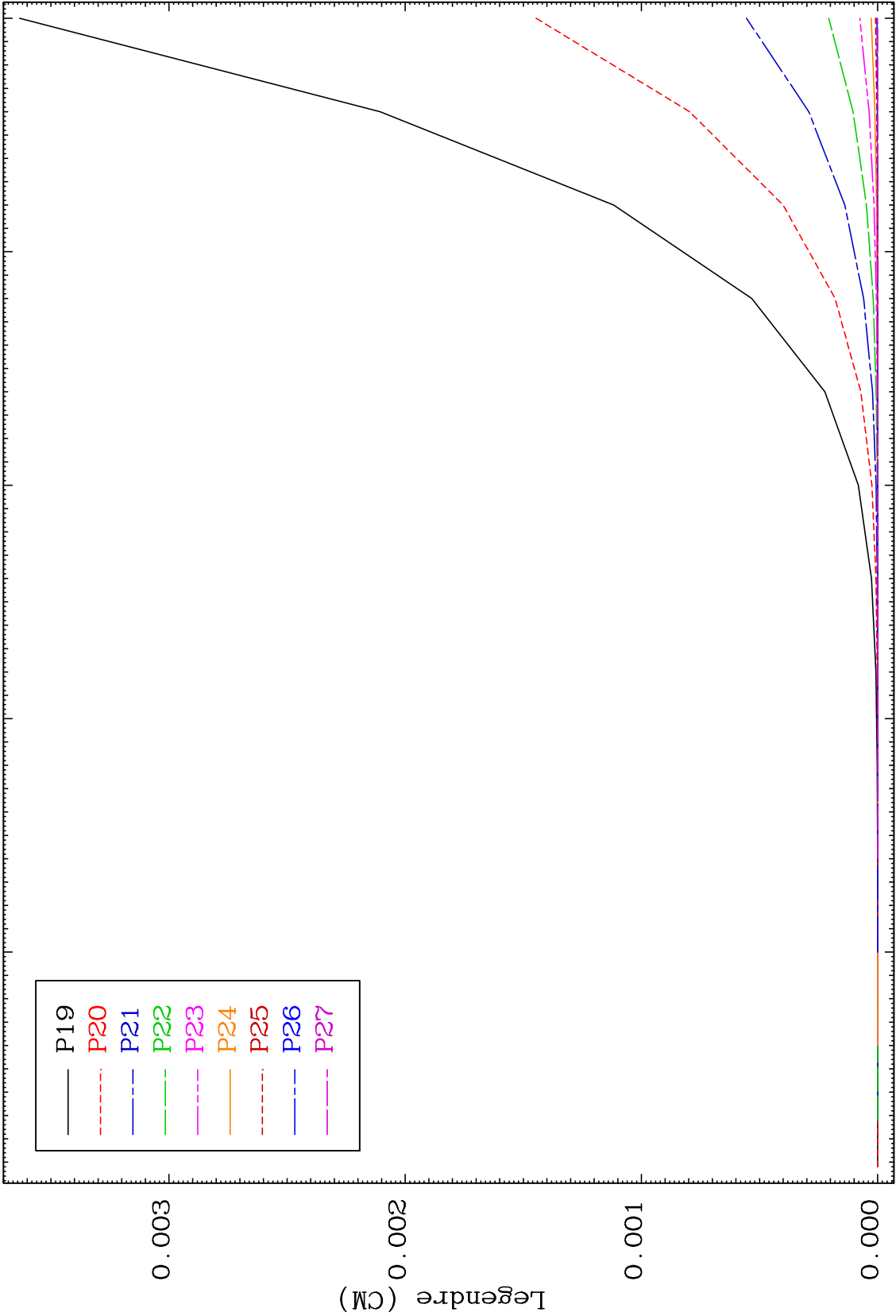
Incident Energy (MeV)

45-Rh-102

MAT 4522

### Elastic Legendre Coefficients

45-Rh-102



- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

19

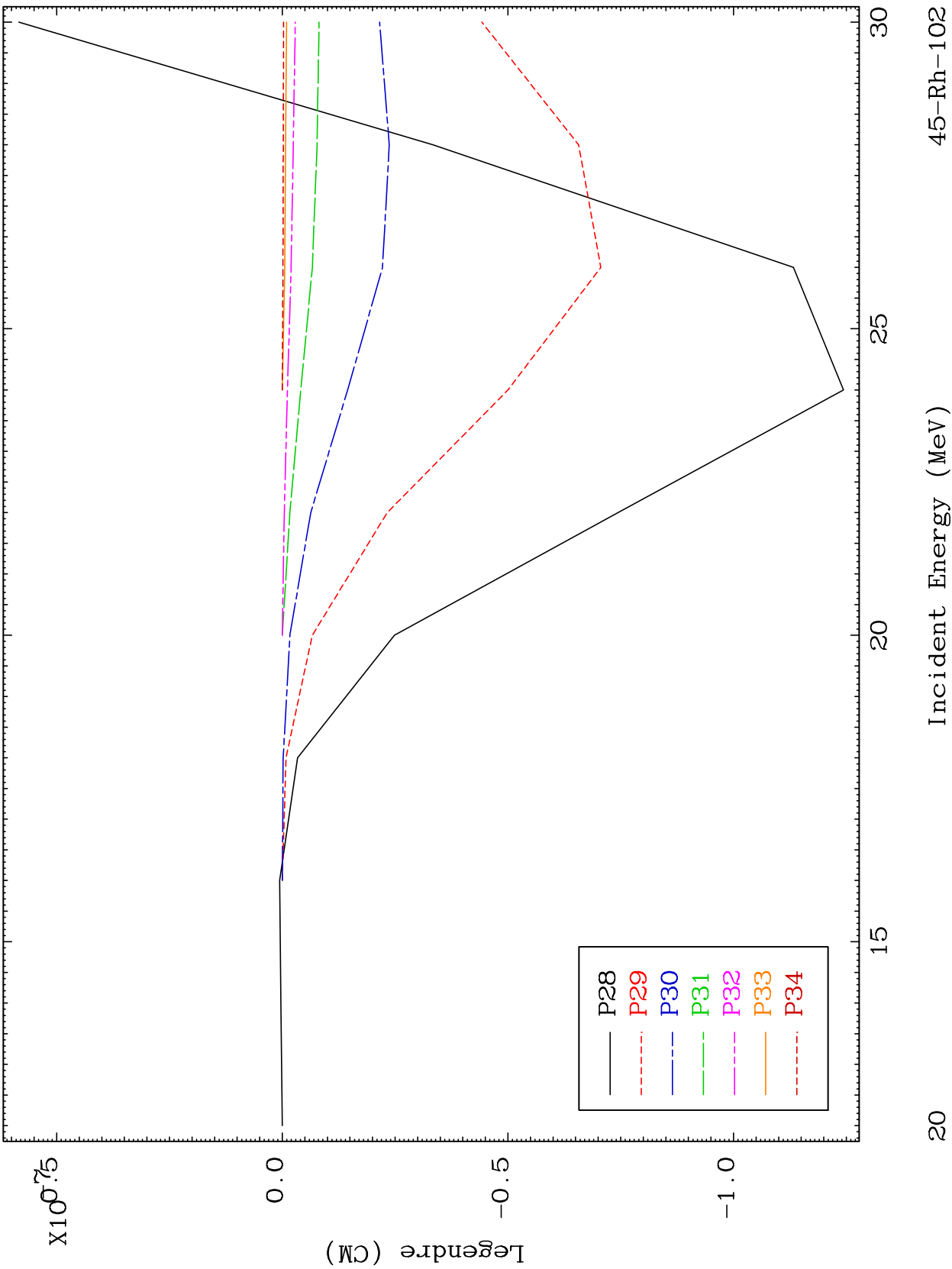
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

45-Rh-102



20

Incident Energy (MeV)

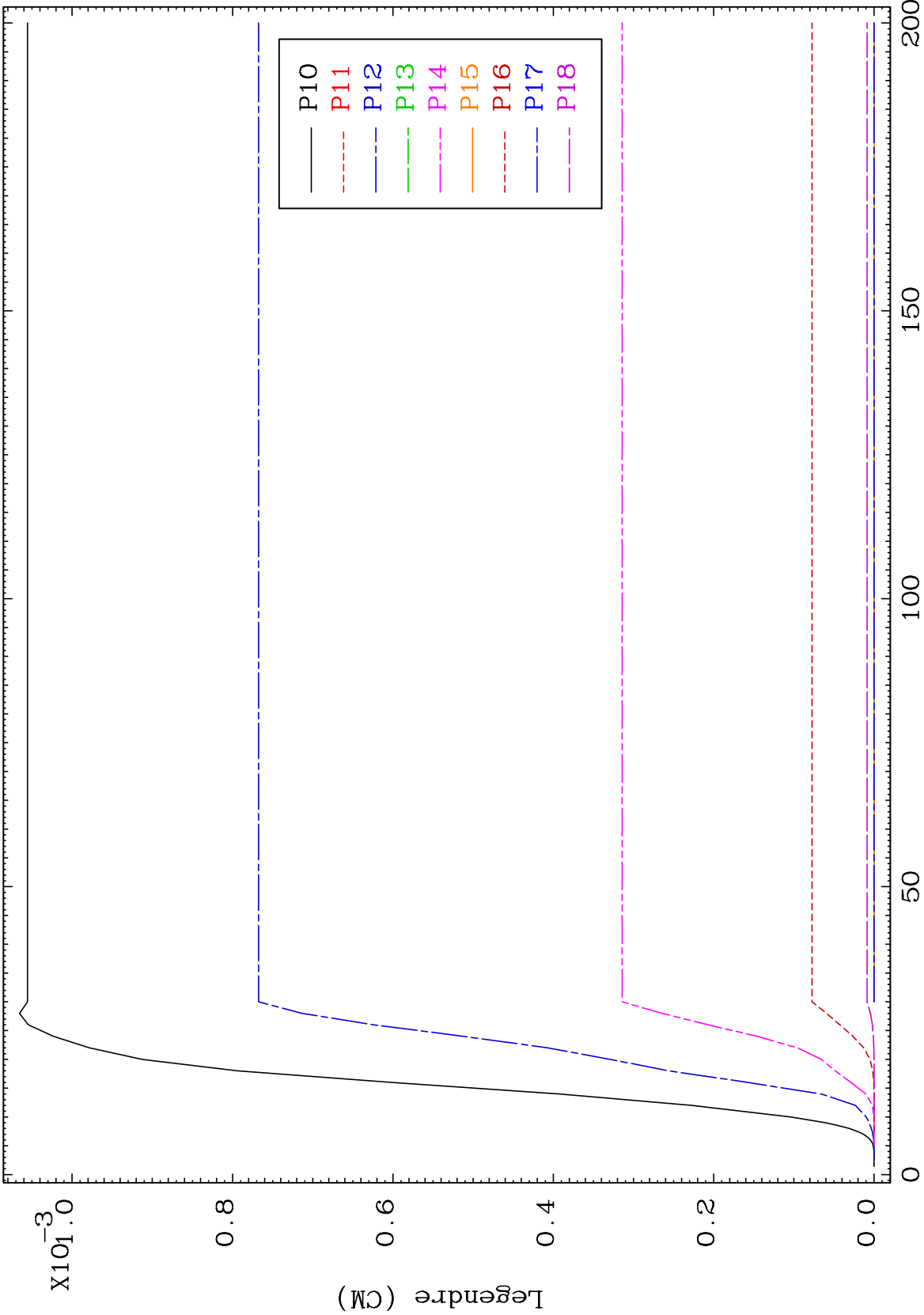
45-Rh-102



MAT 4522

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

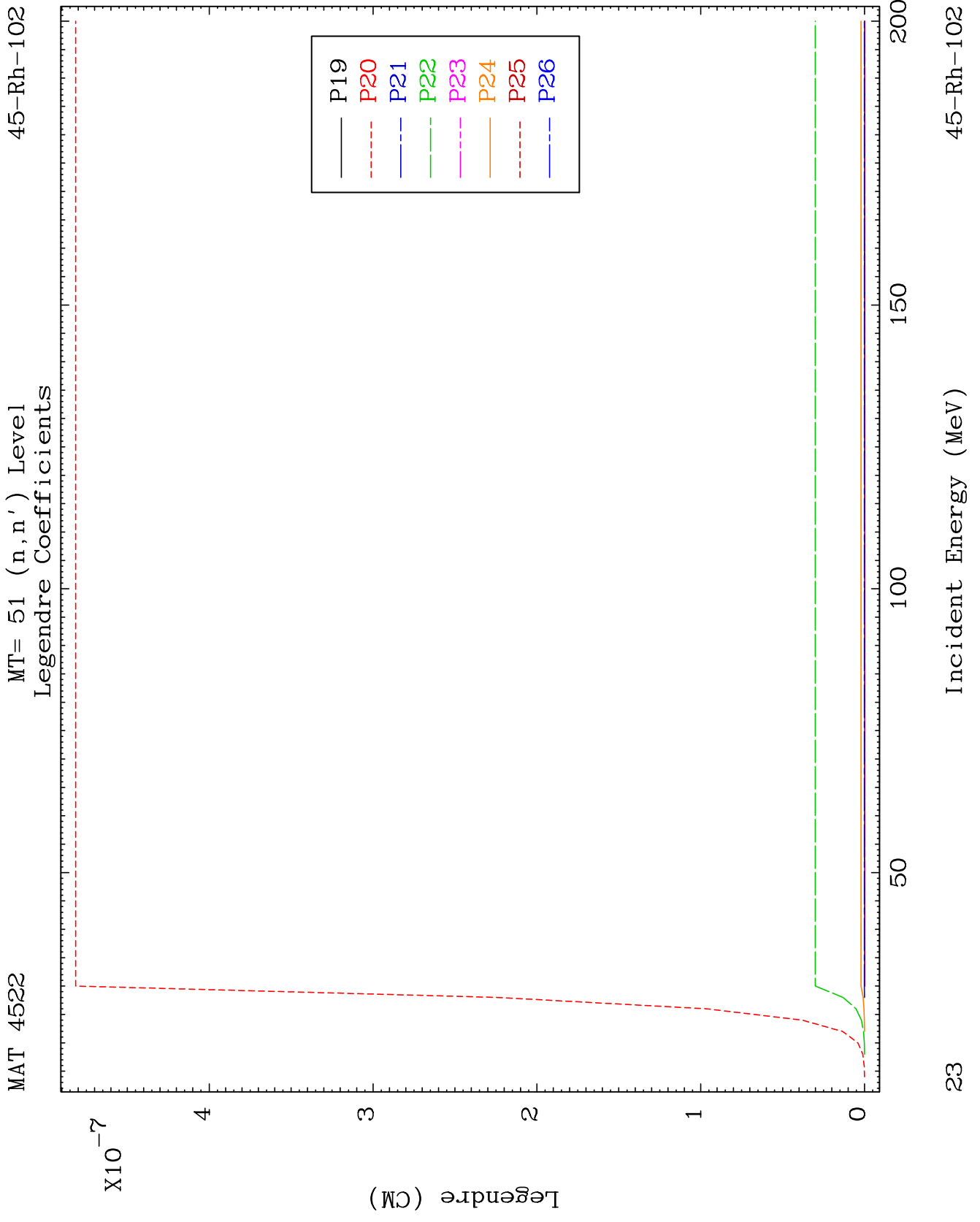
45-Rh-102



22

Incident Energy (MeV)

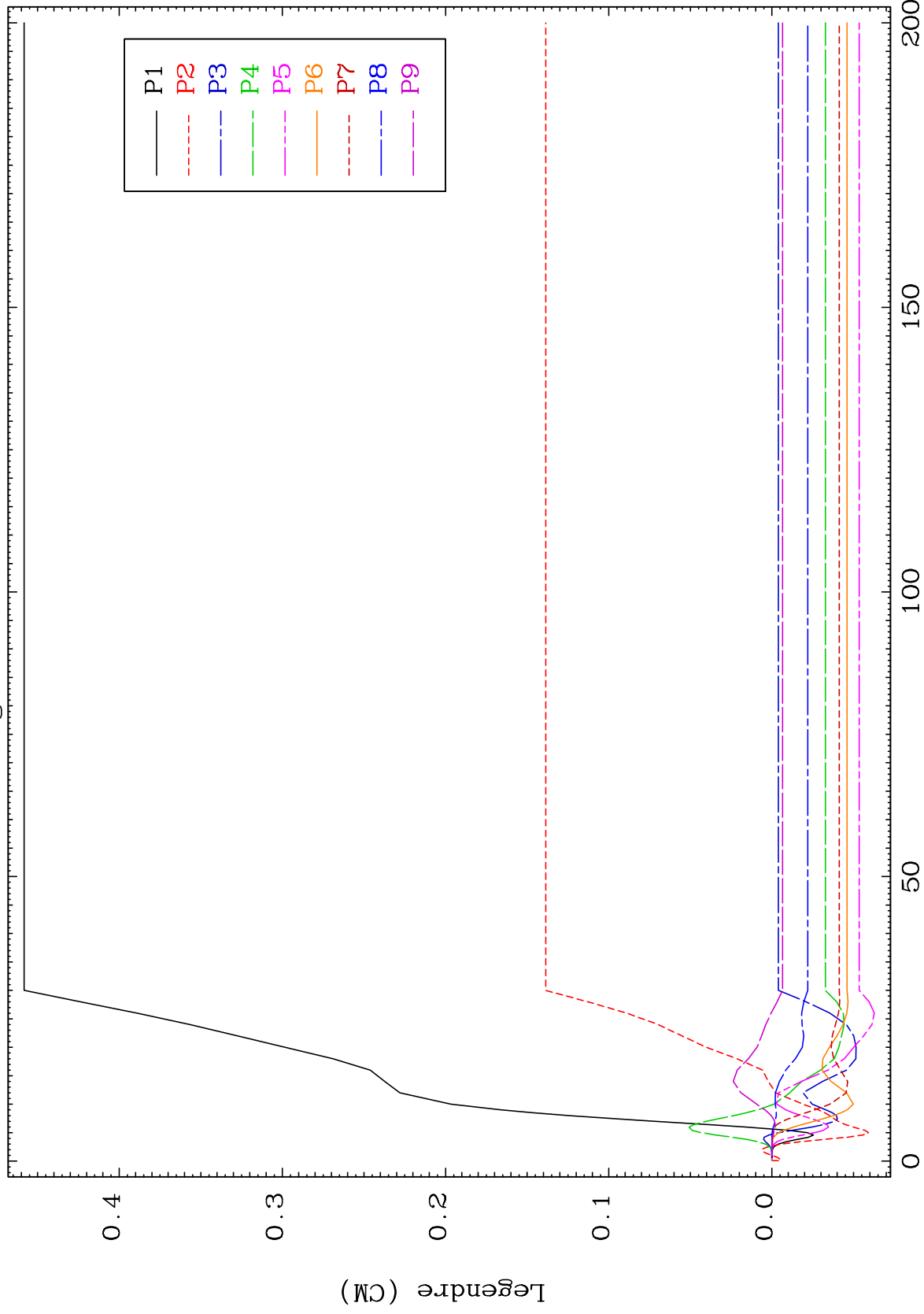
45-Rh-102



MAT 4522

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

45-Rh-102



24

Incident Energy (MeV)

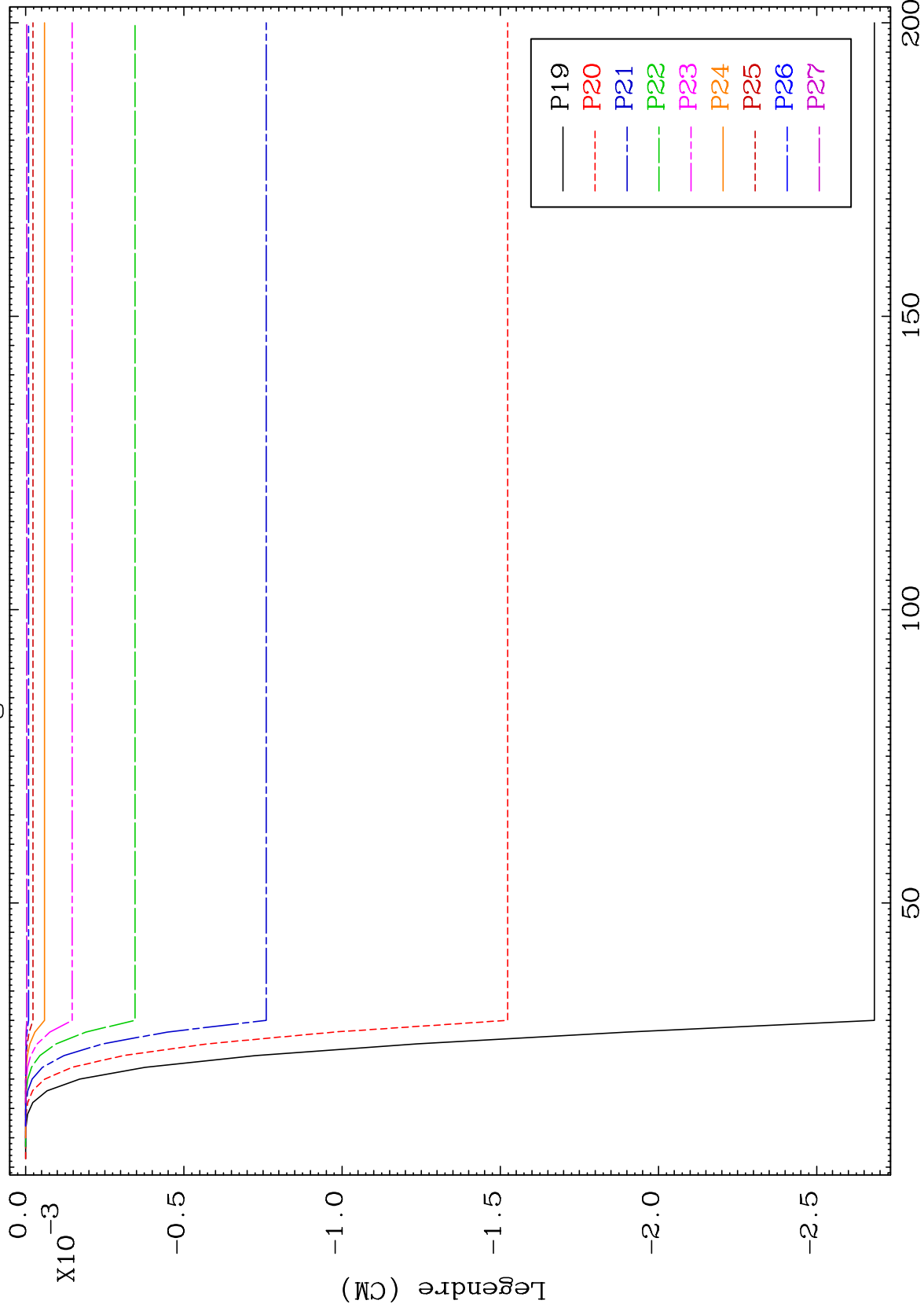
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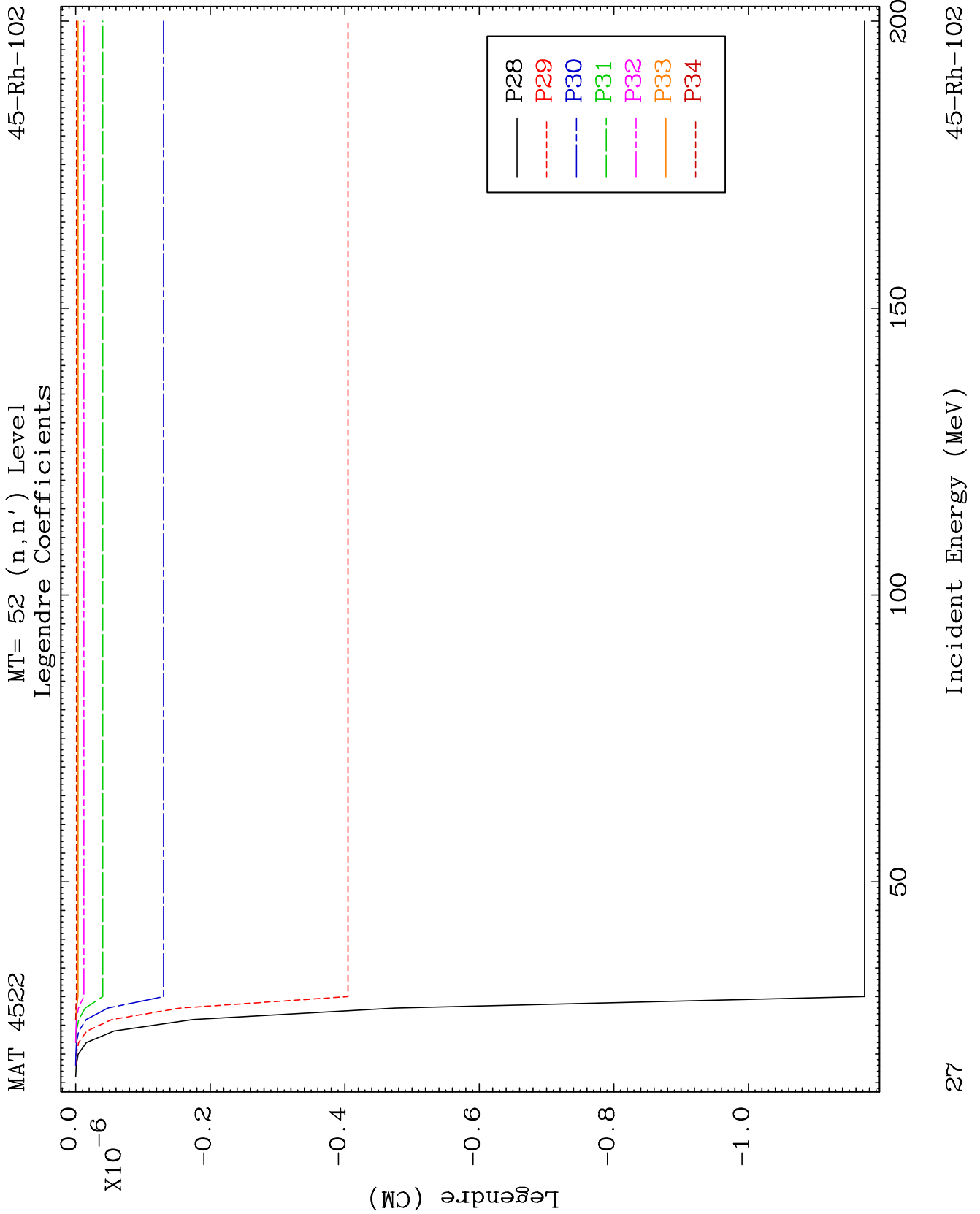


MAT 4522

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

45-Rh-102

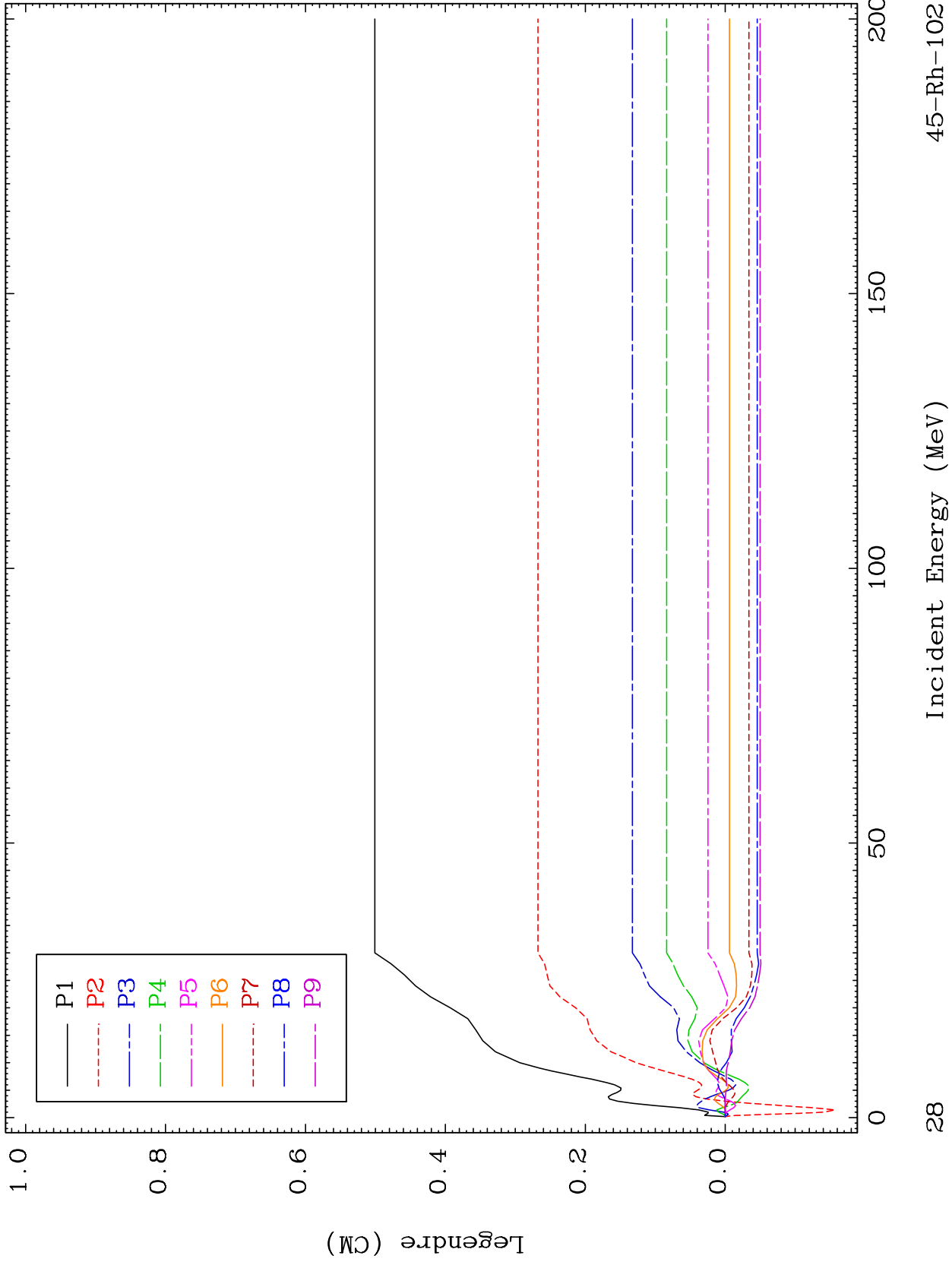




MAT 4522

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

45-Rh-102



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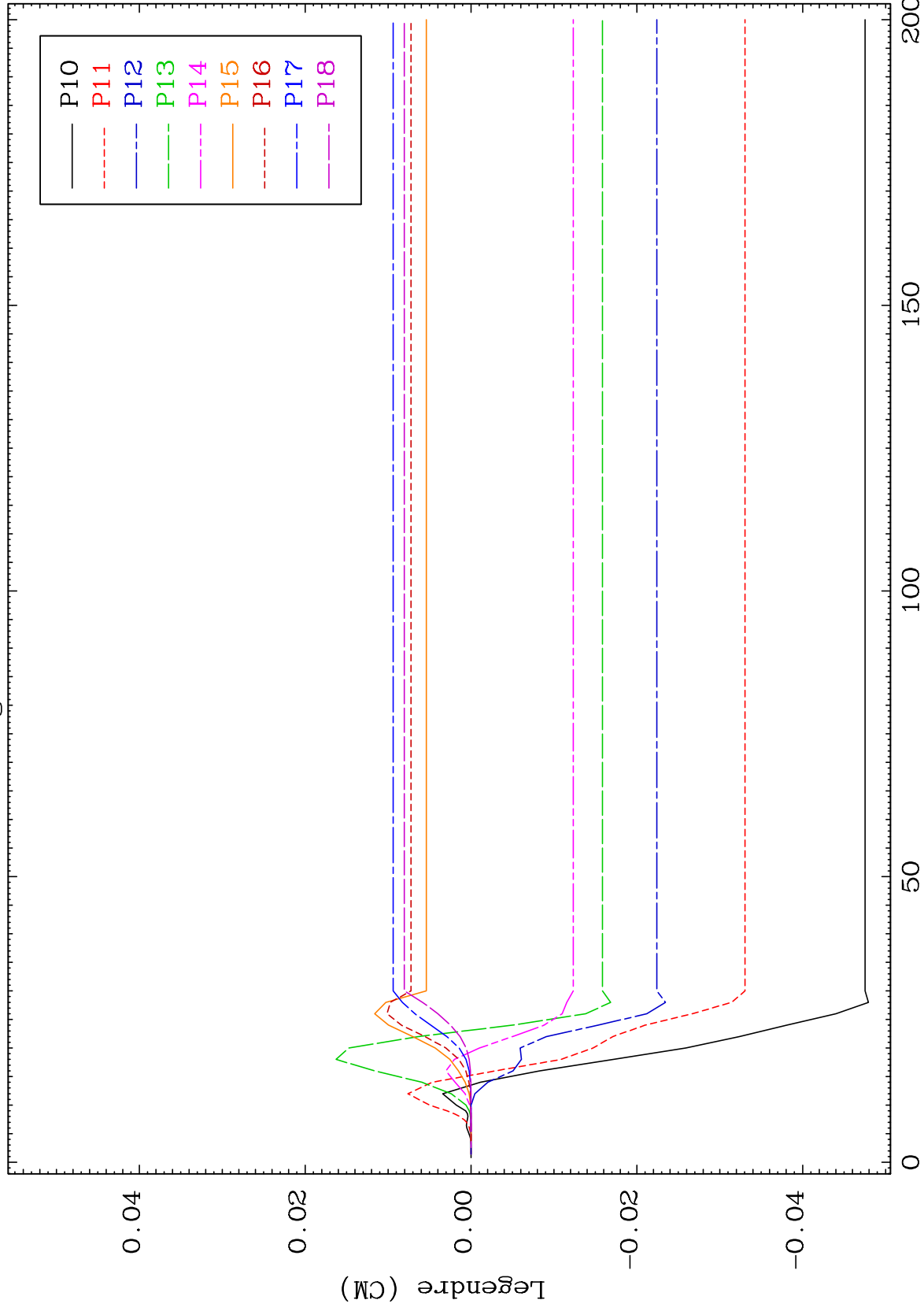
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

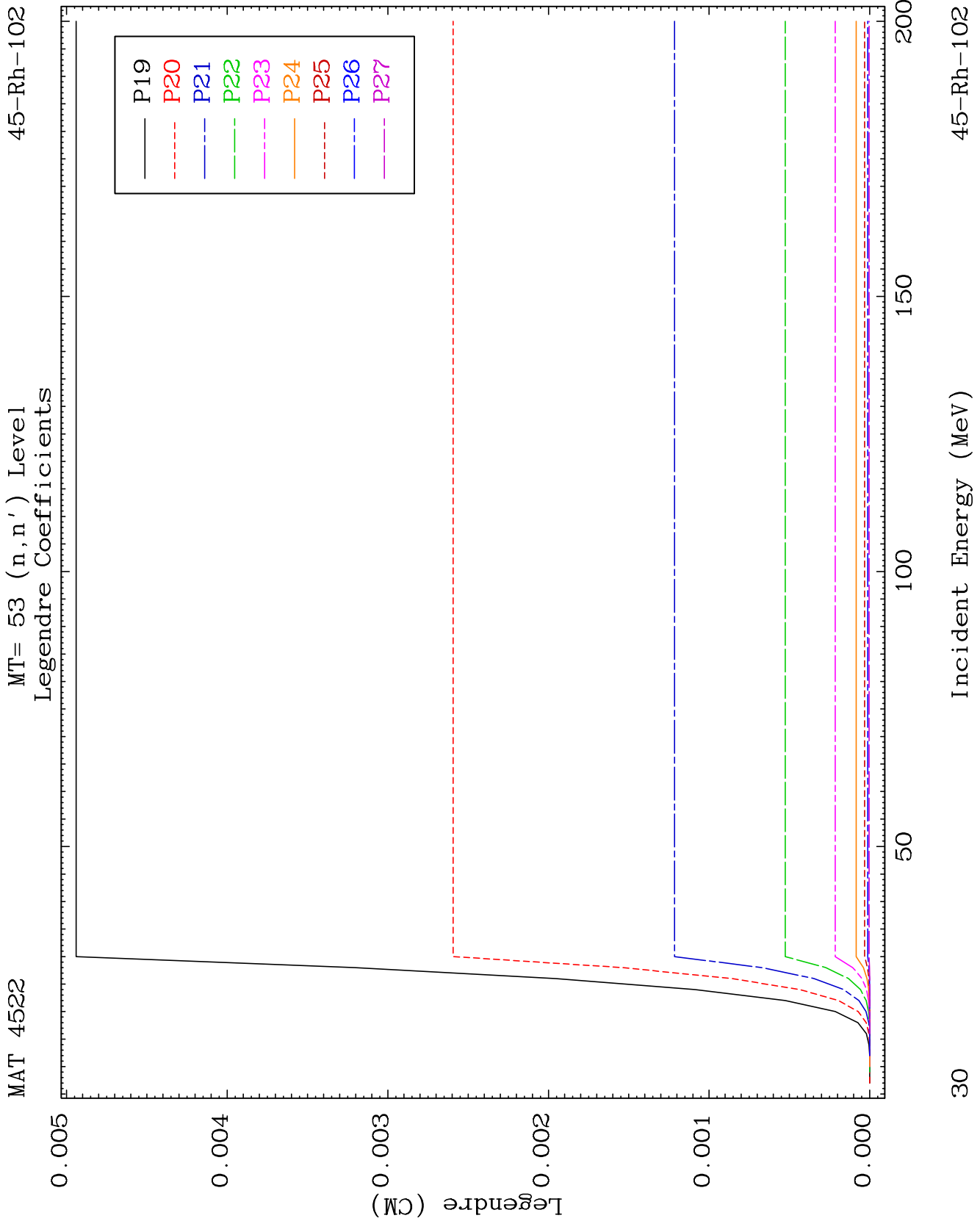
45-Rh-102



29

Incident Energy (MeV)

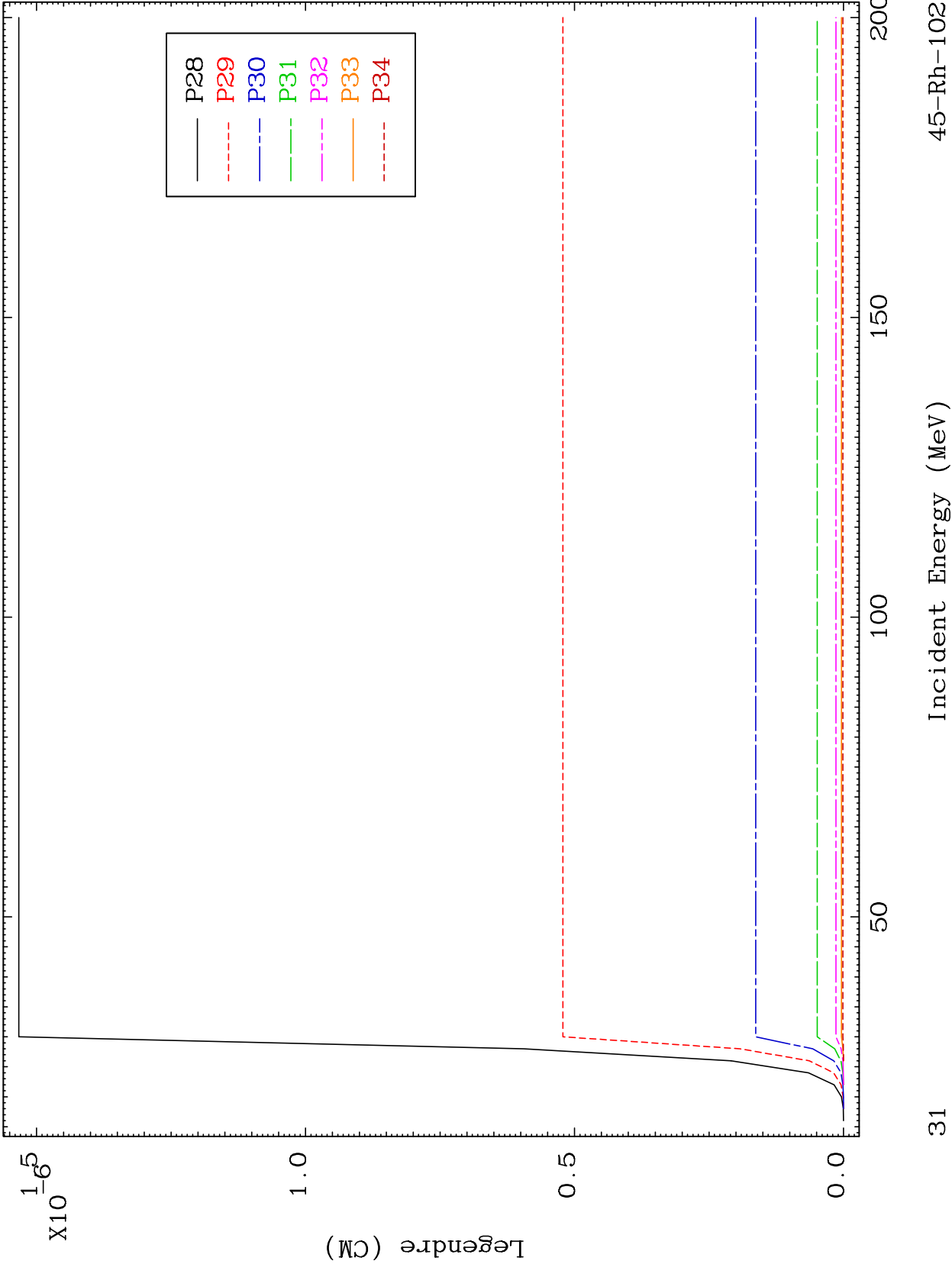
45-Rh-102



MAT 4522

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

45-Rh-102



31

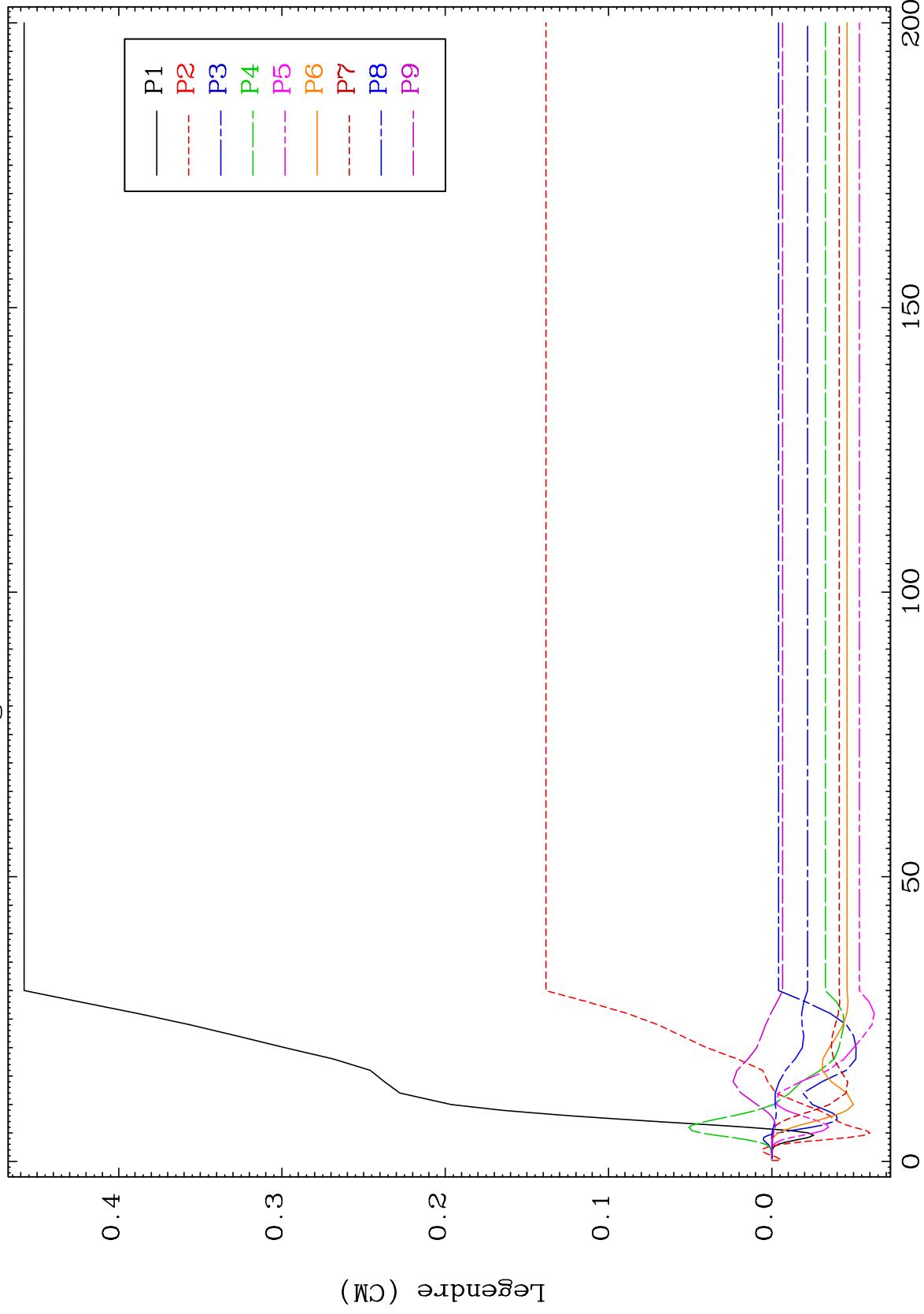
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



32

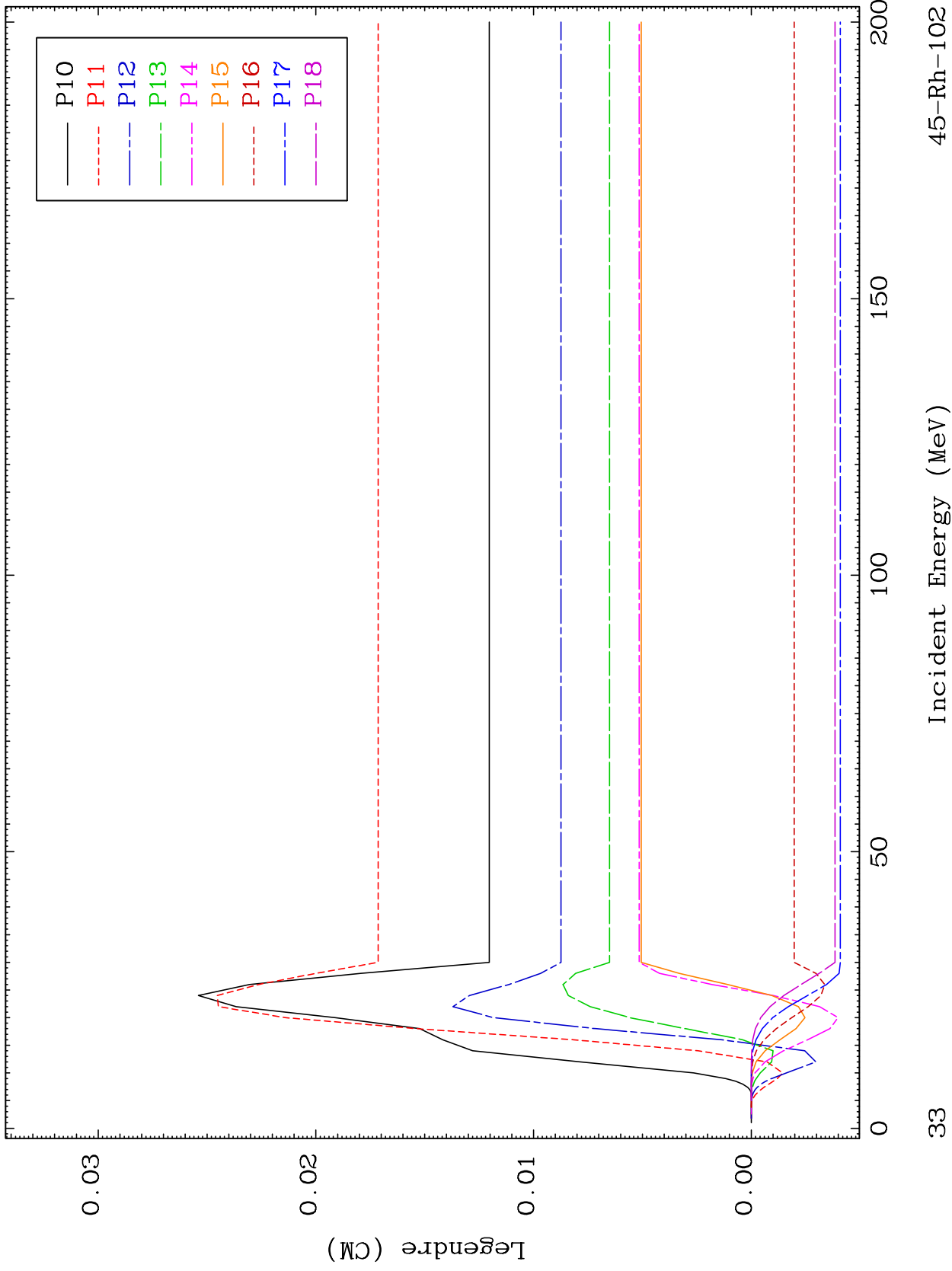
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

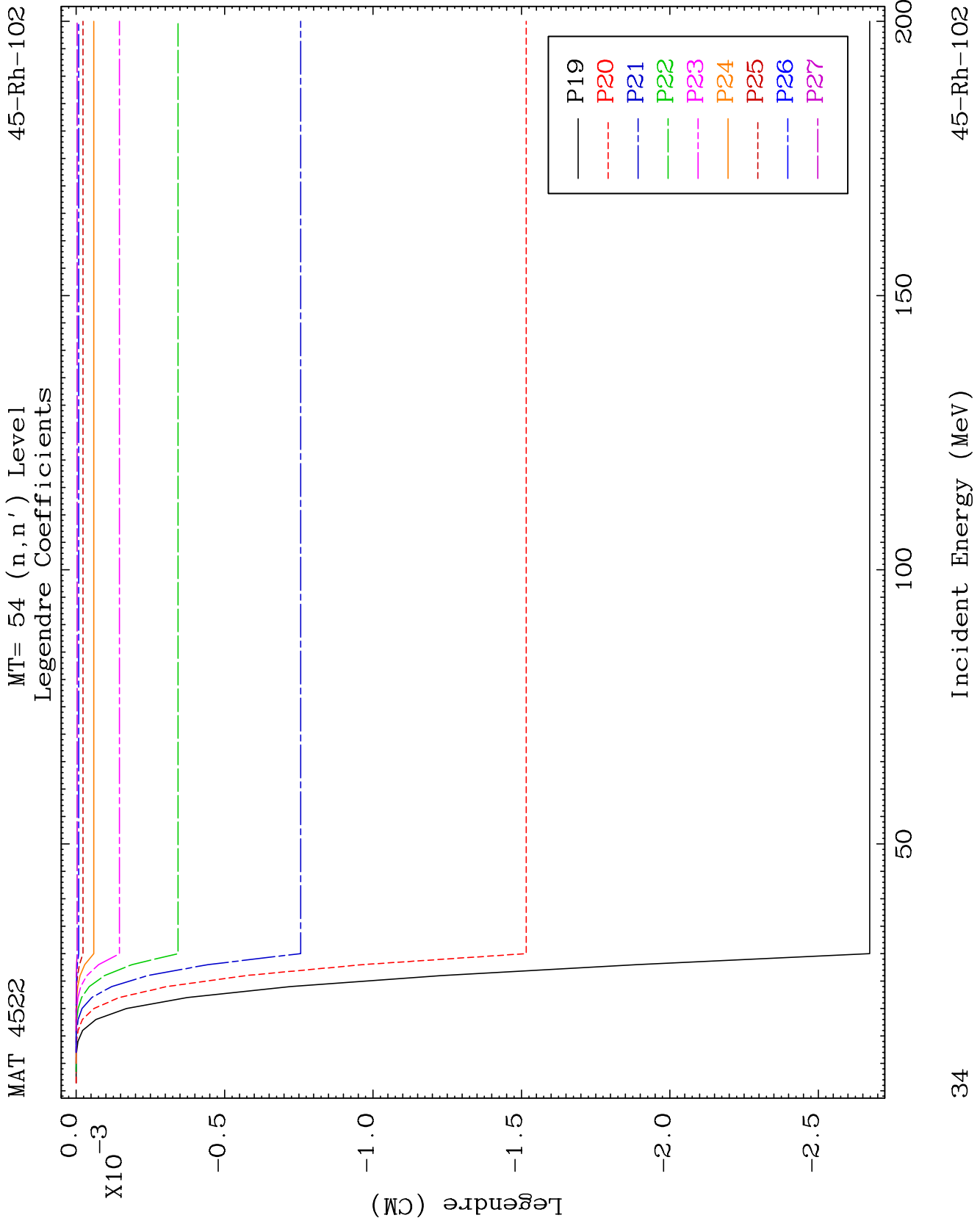
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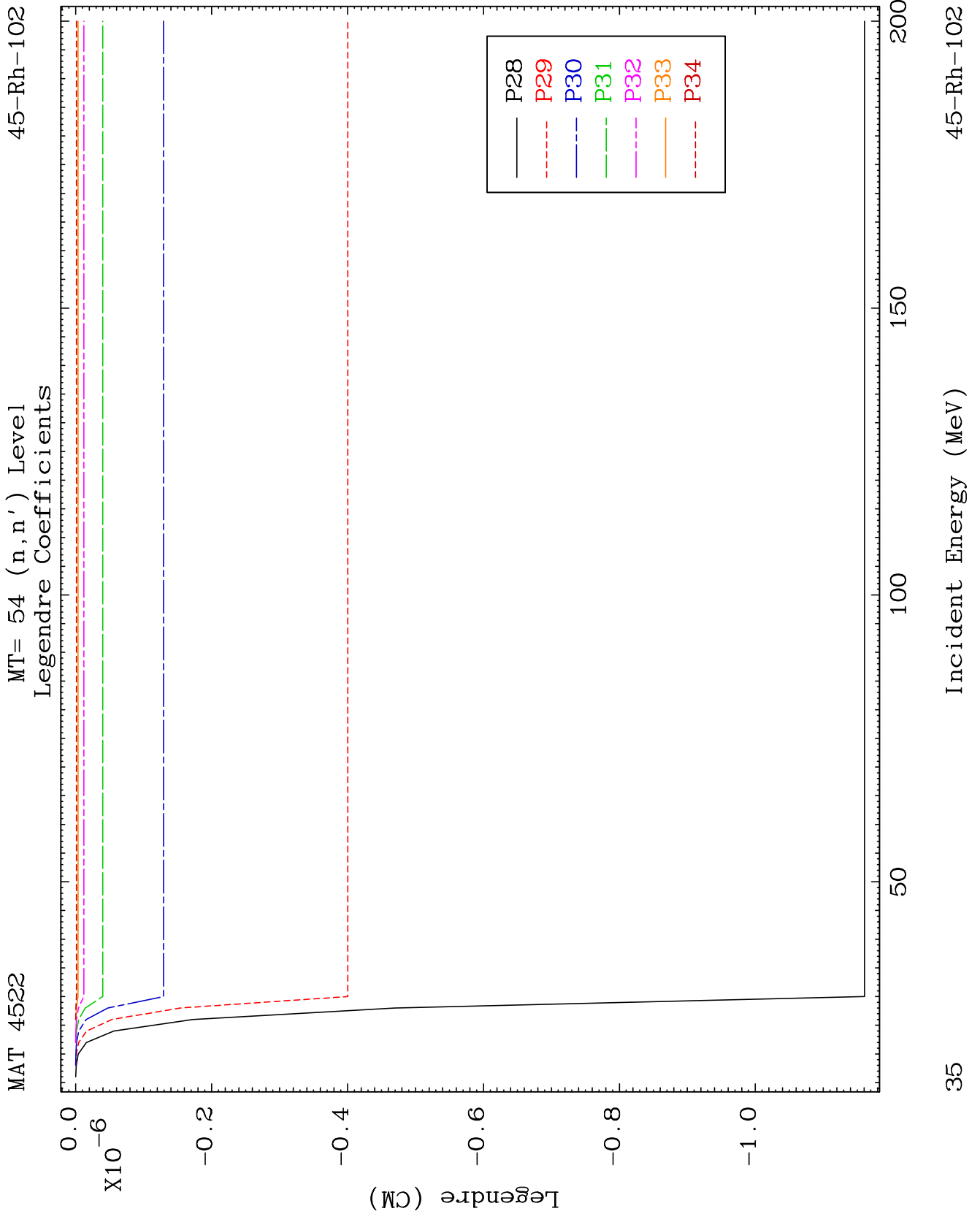


33

Incident Energy (MeV)

45-Rh-102

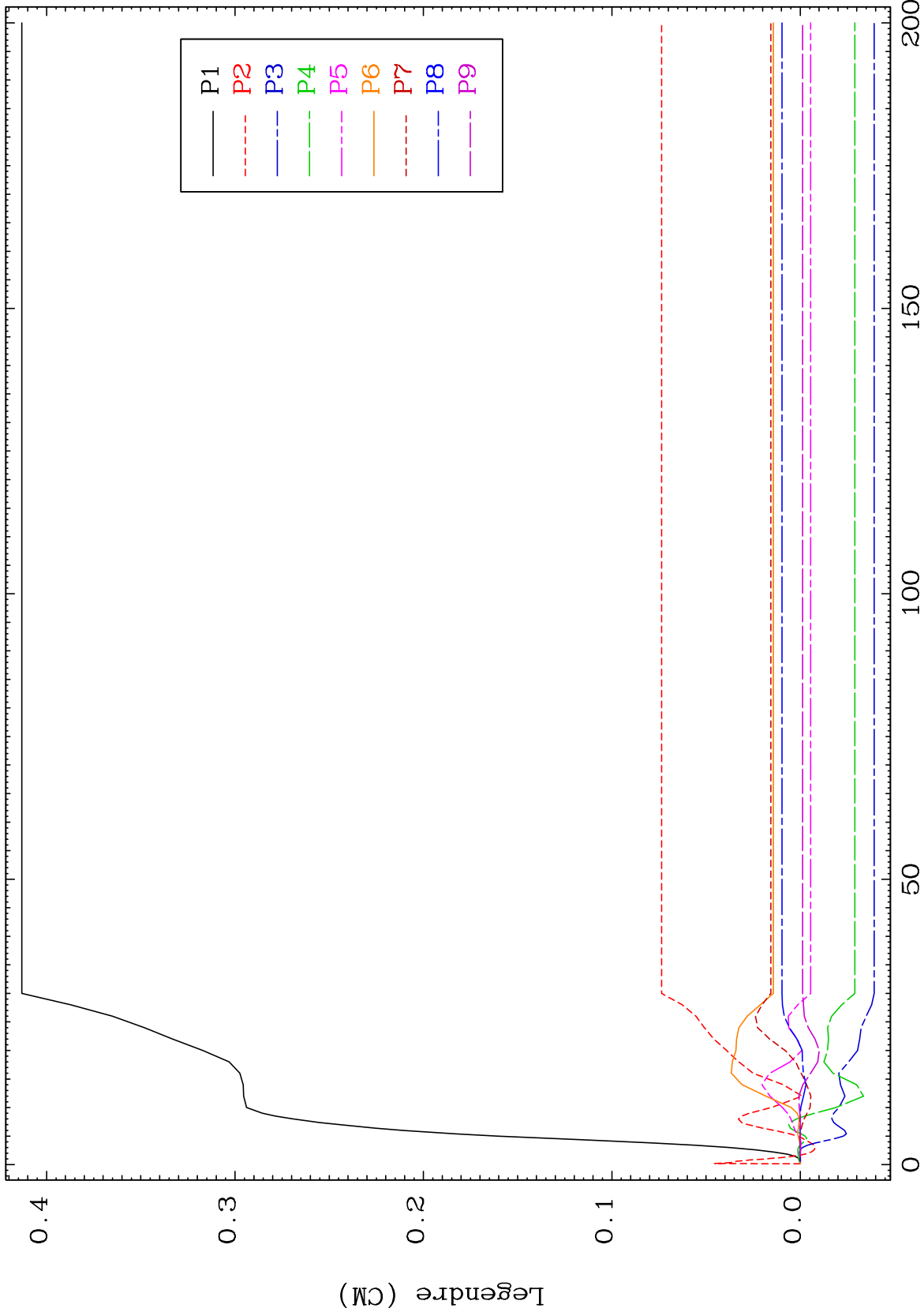




MAT 4522

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

45-Rh-102



36

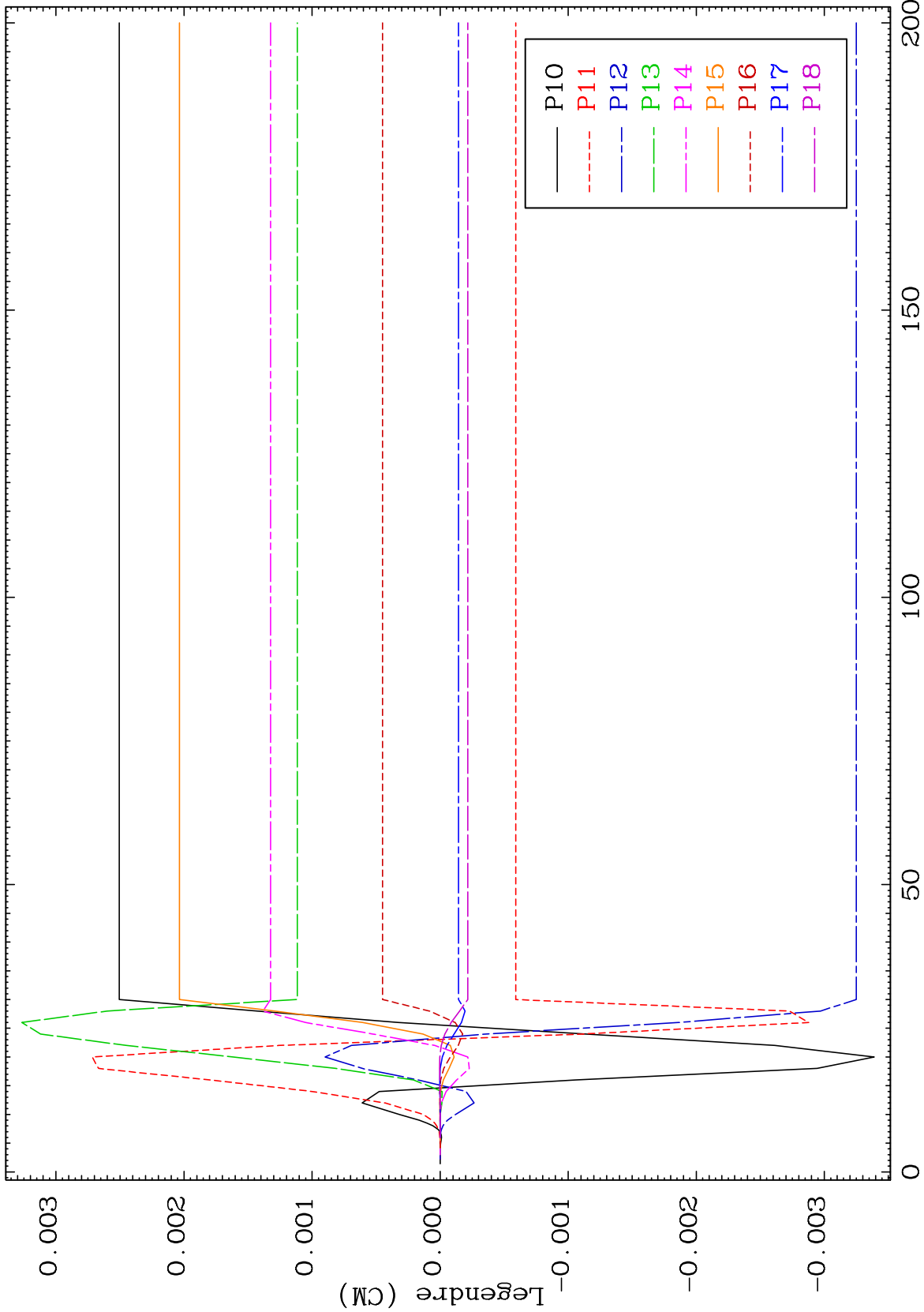
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

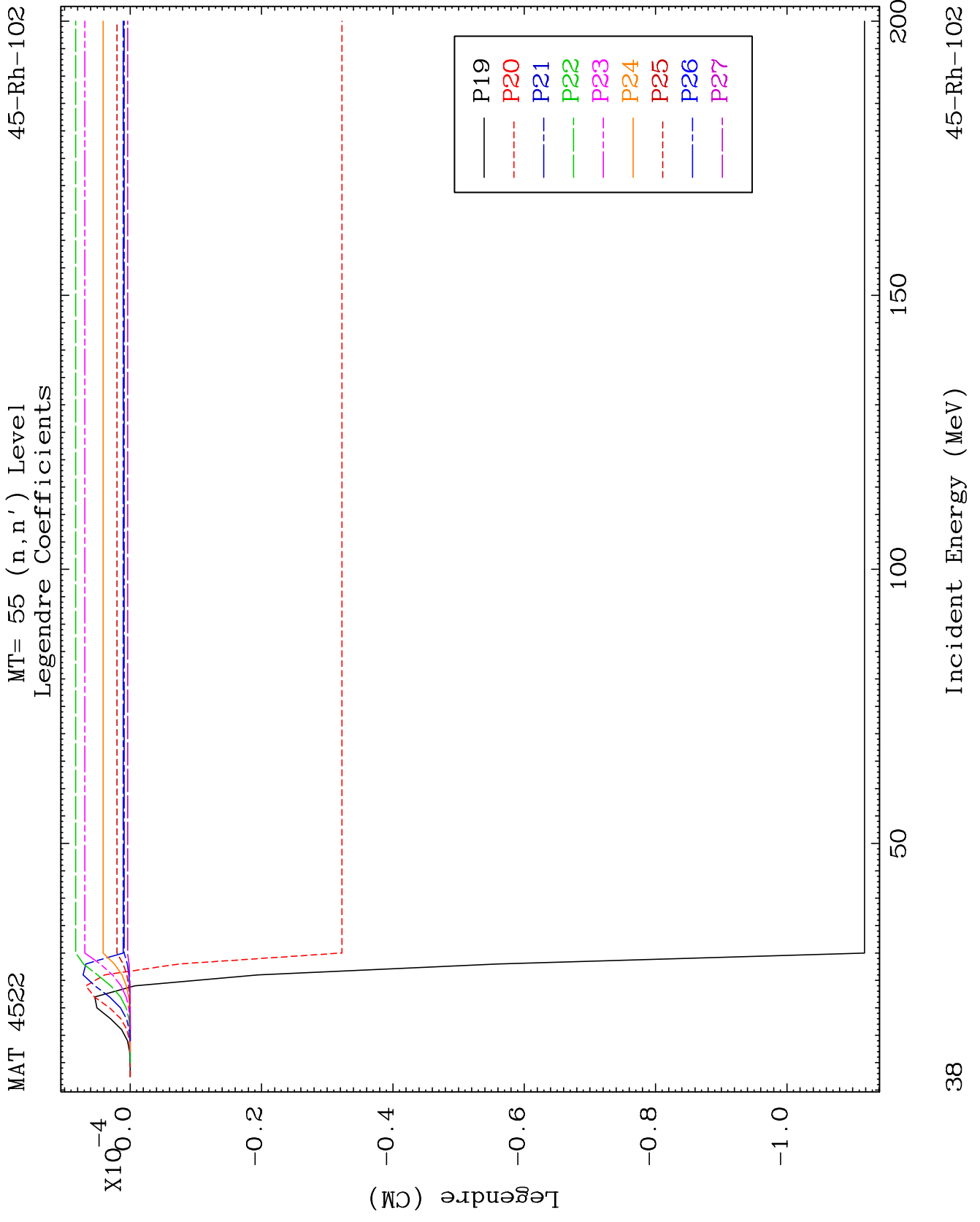
45-Rh-102



37

Incident Energy (MeV)

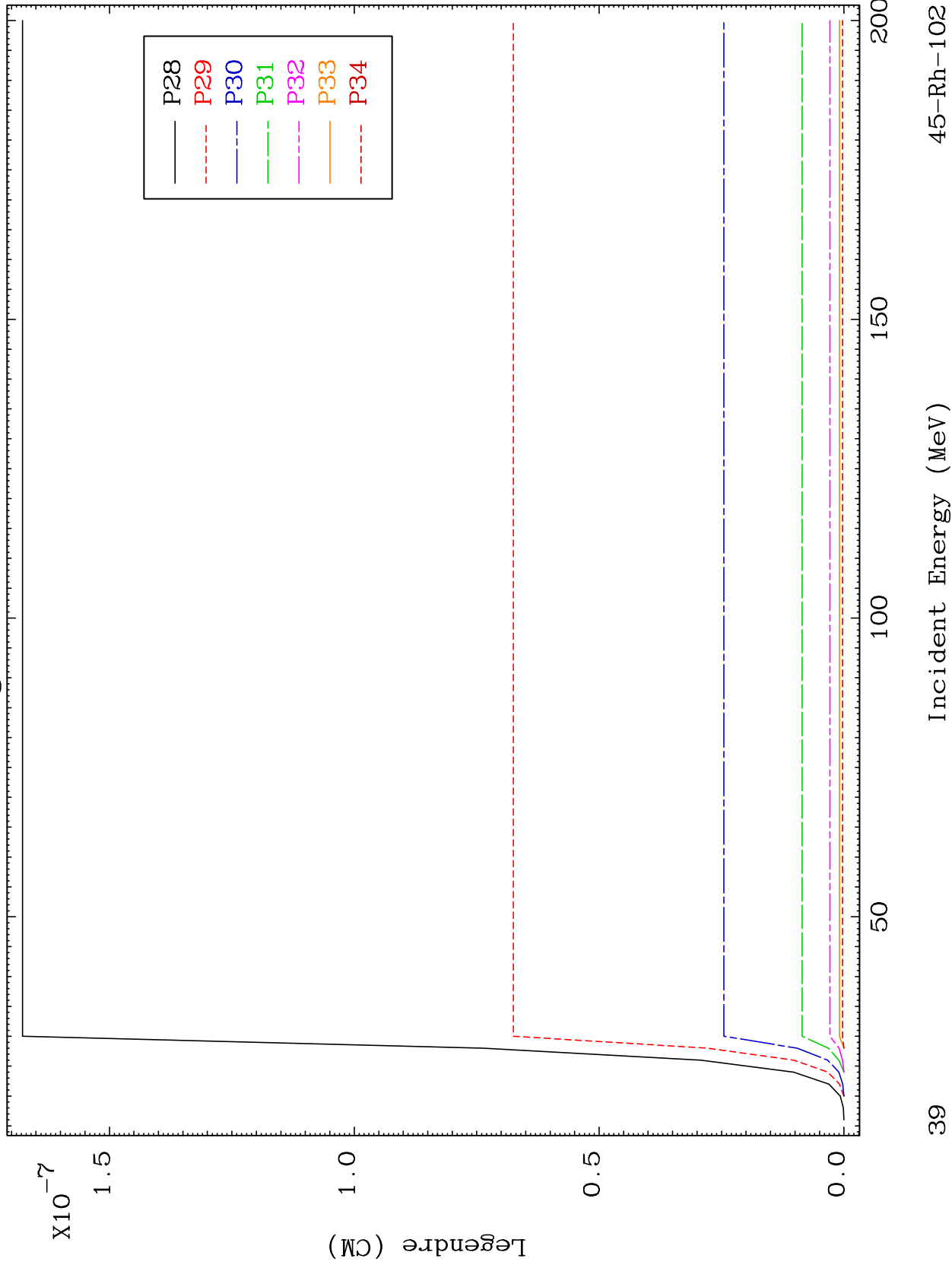
45-Rh-102



MAT 4522

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

45-Rh-102



39

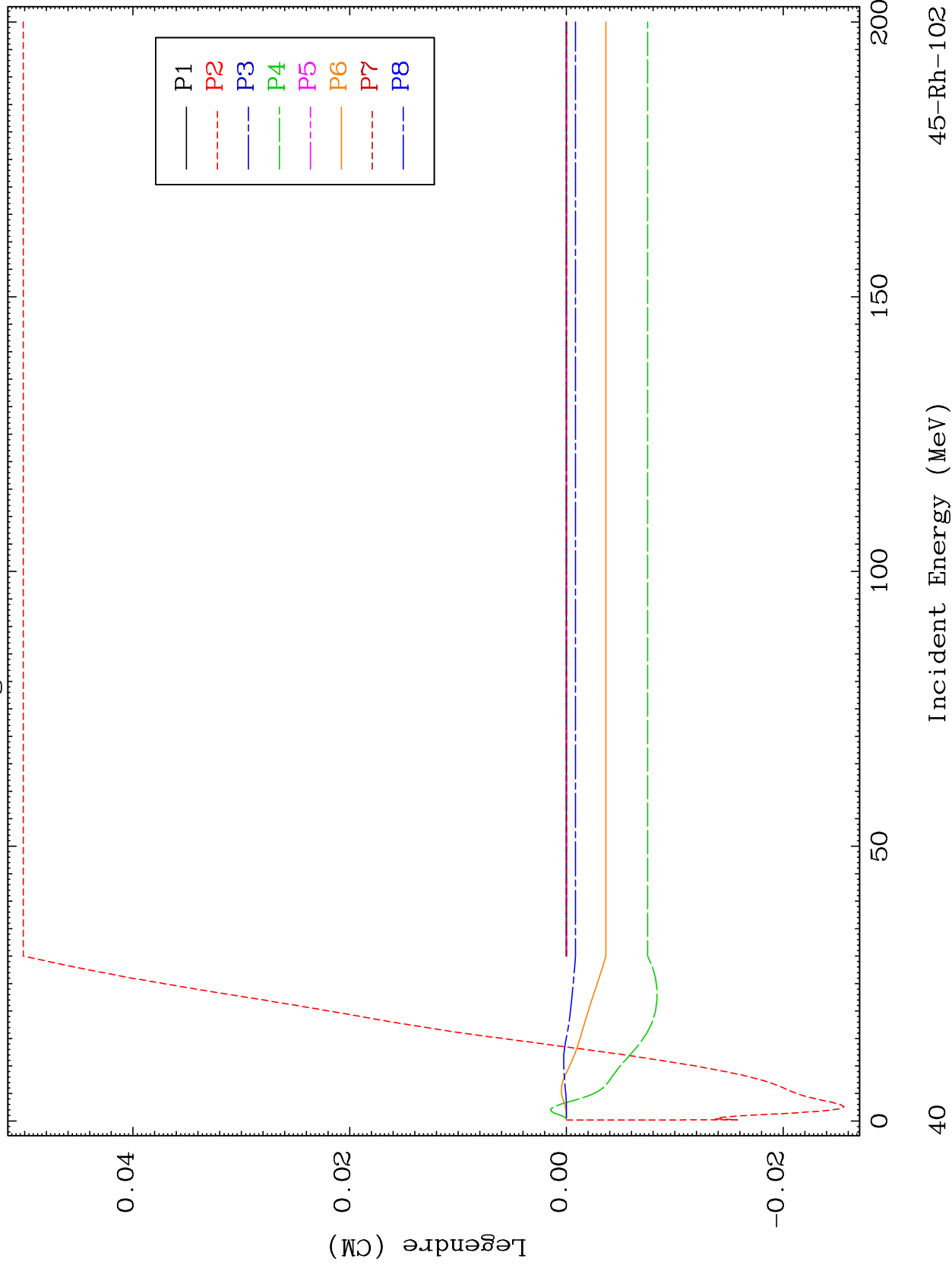
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

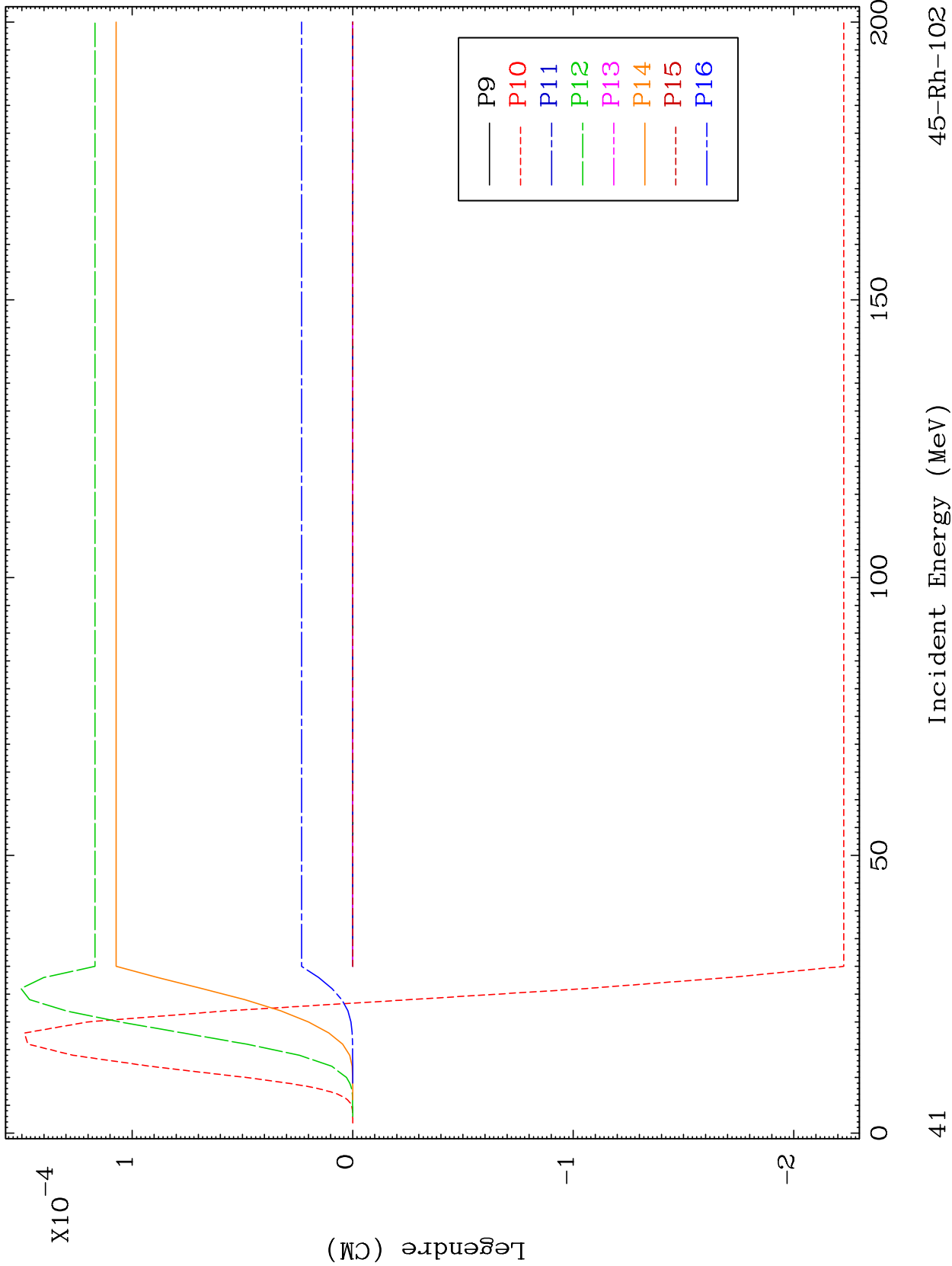
45-Rh-102



MAT 4522

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

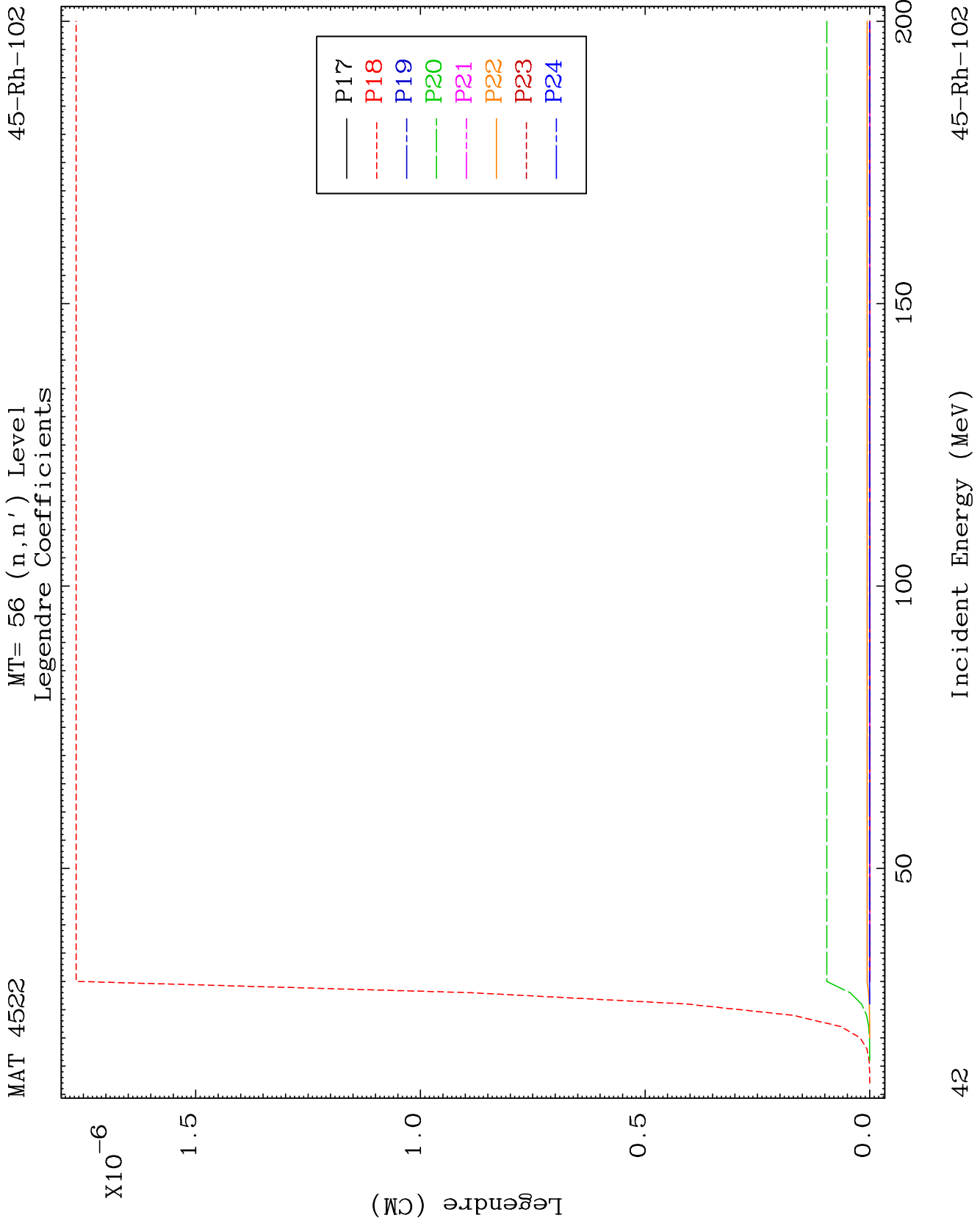
45-Rh-102



41

Incident Energy (MeV)

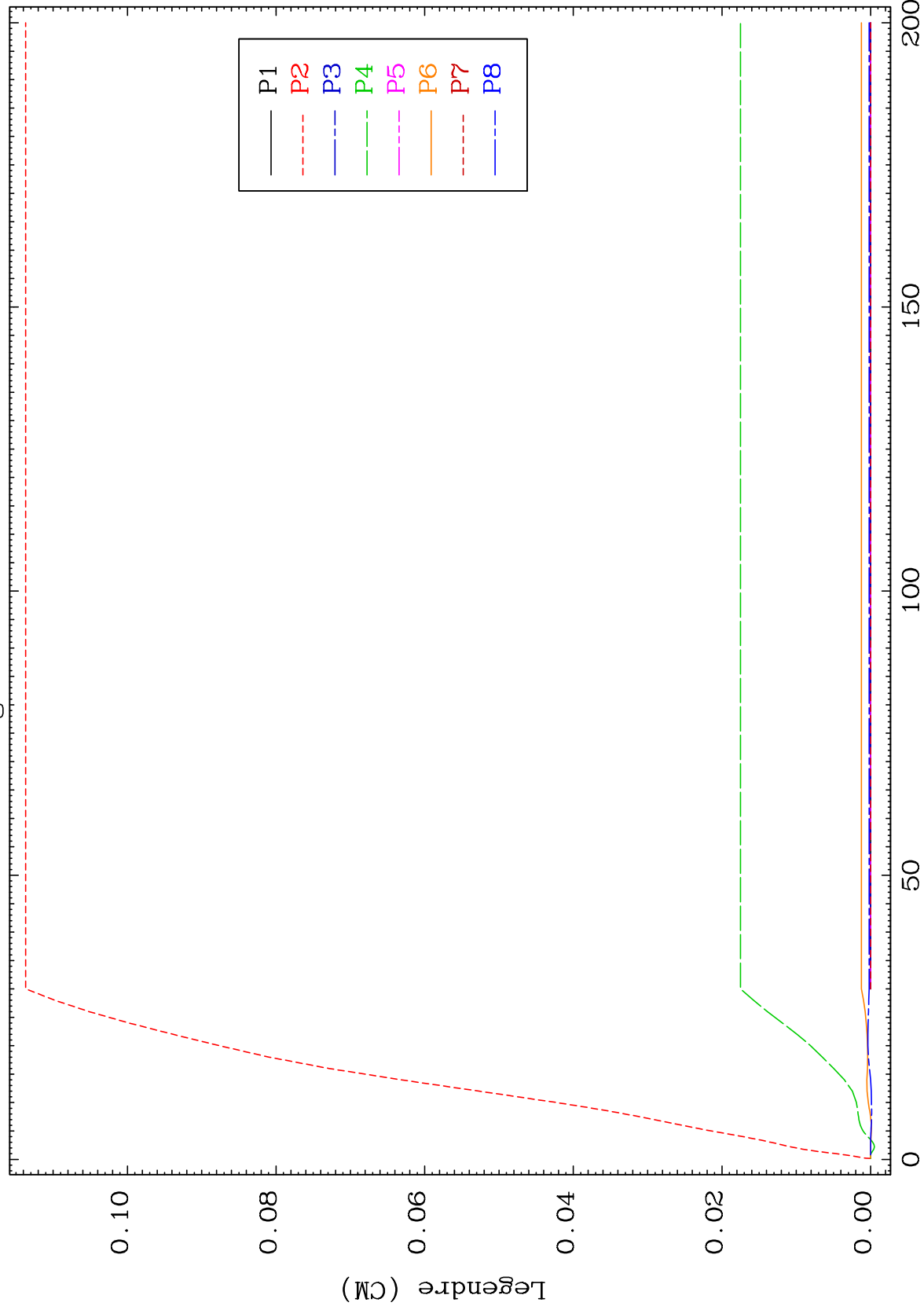
45-Rh-102



MAT 4522

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

45-Rh-102



43

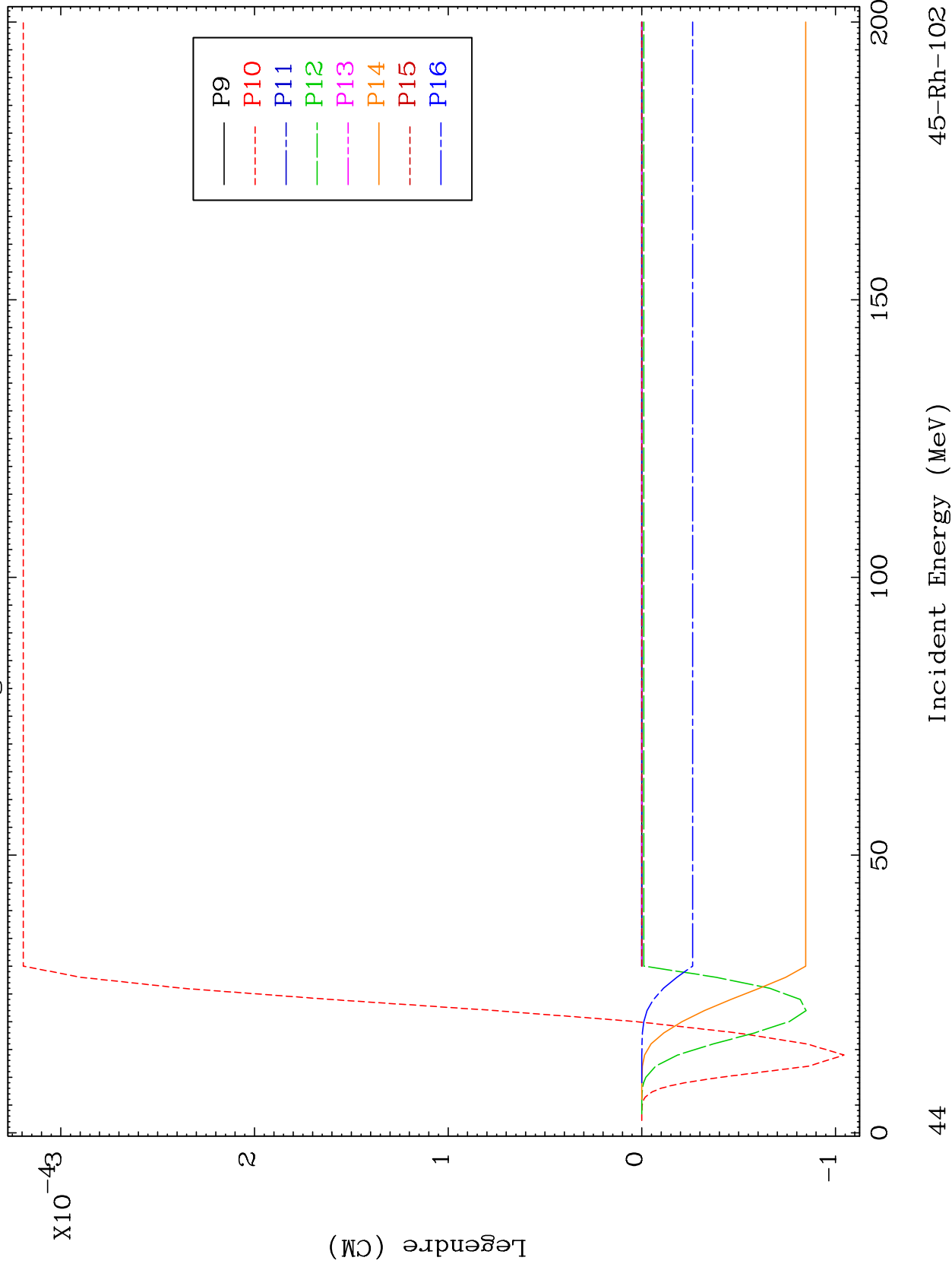
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

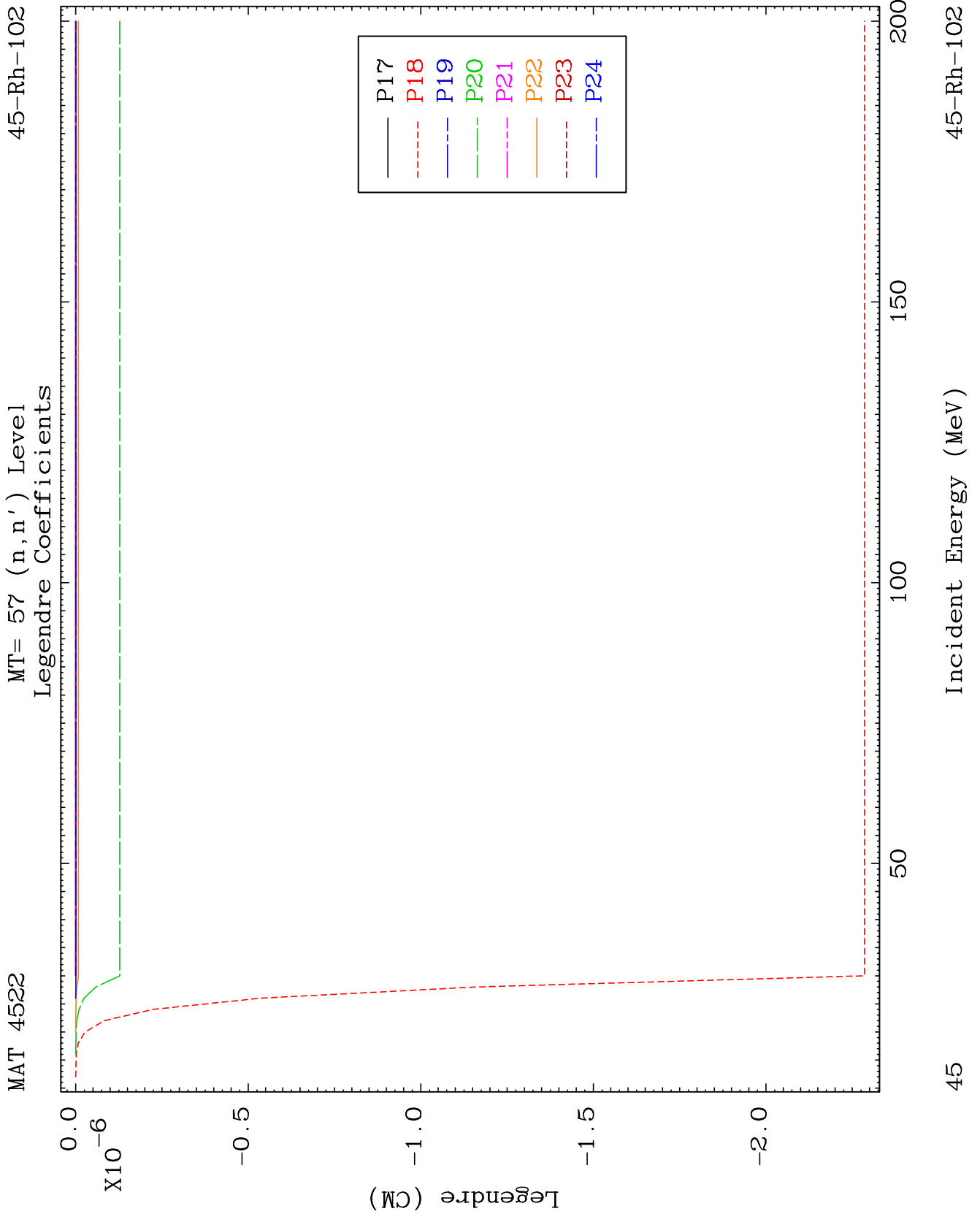
45-Rh-102



45-Rh-102

Incident Energy (MeV)

44

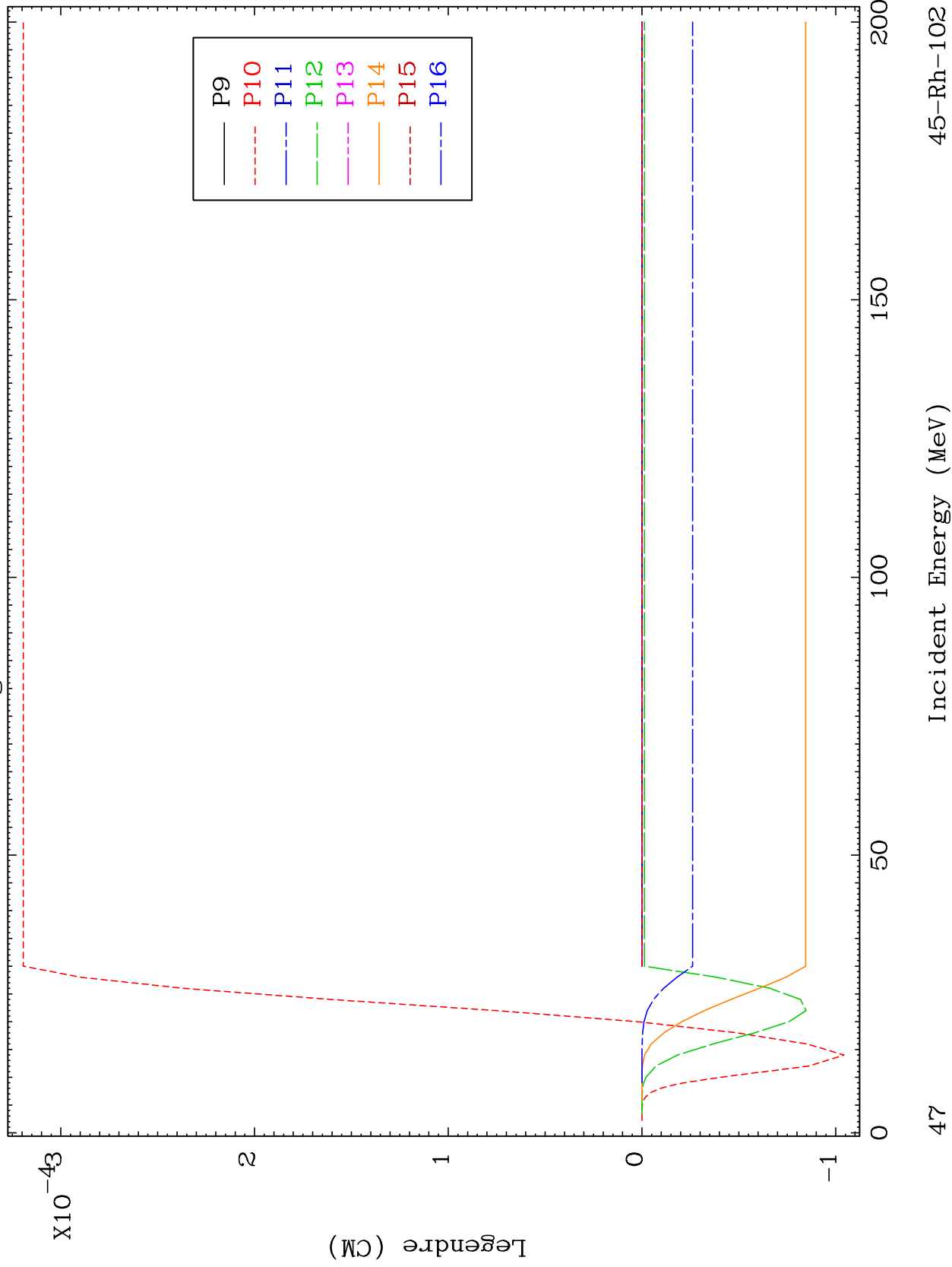




MAT 4522

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

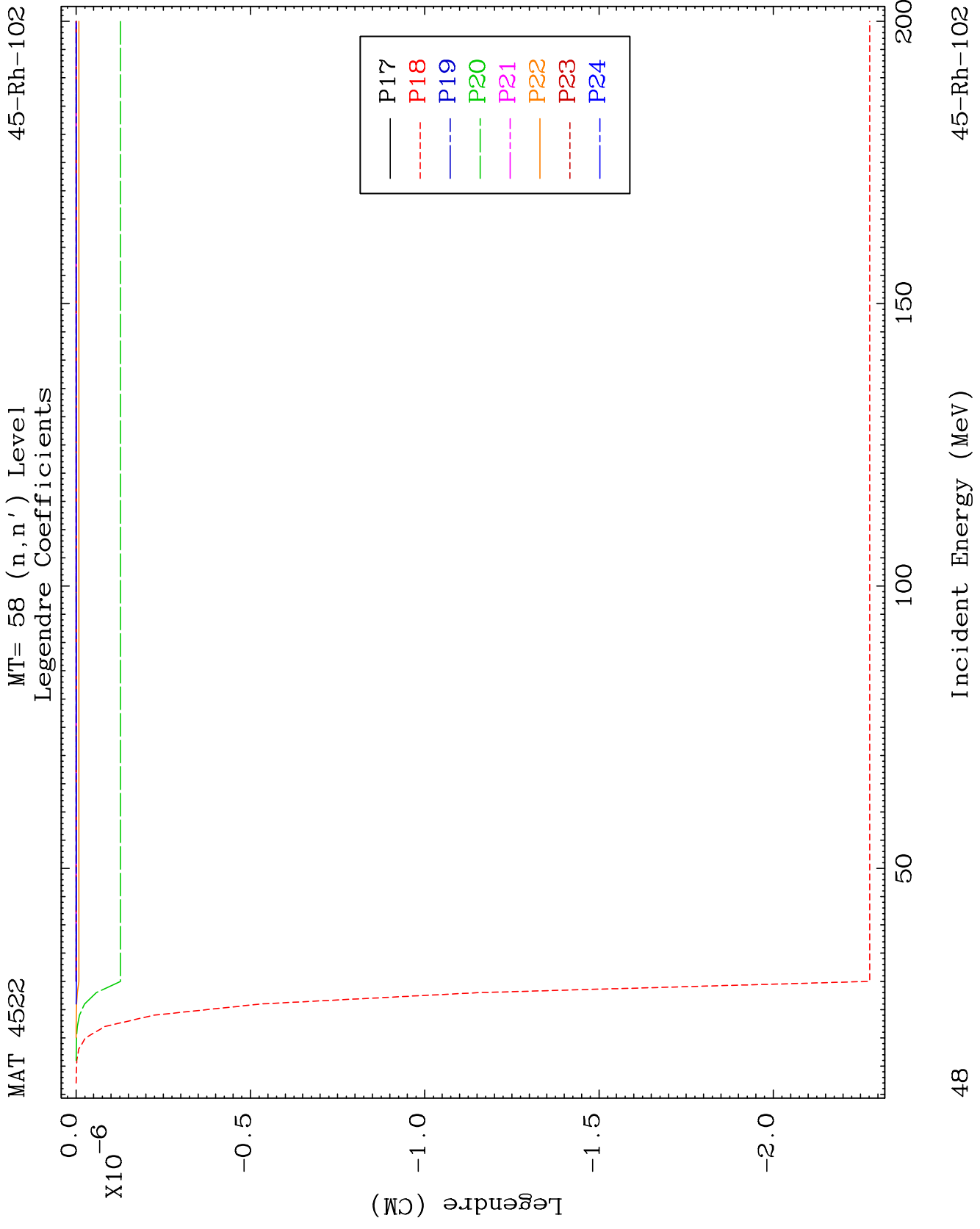
45-Rh-102



45-Rh-102

Incident Energy (MeV)

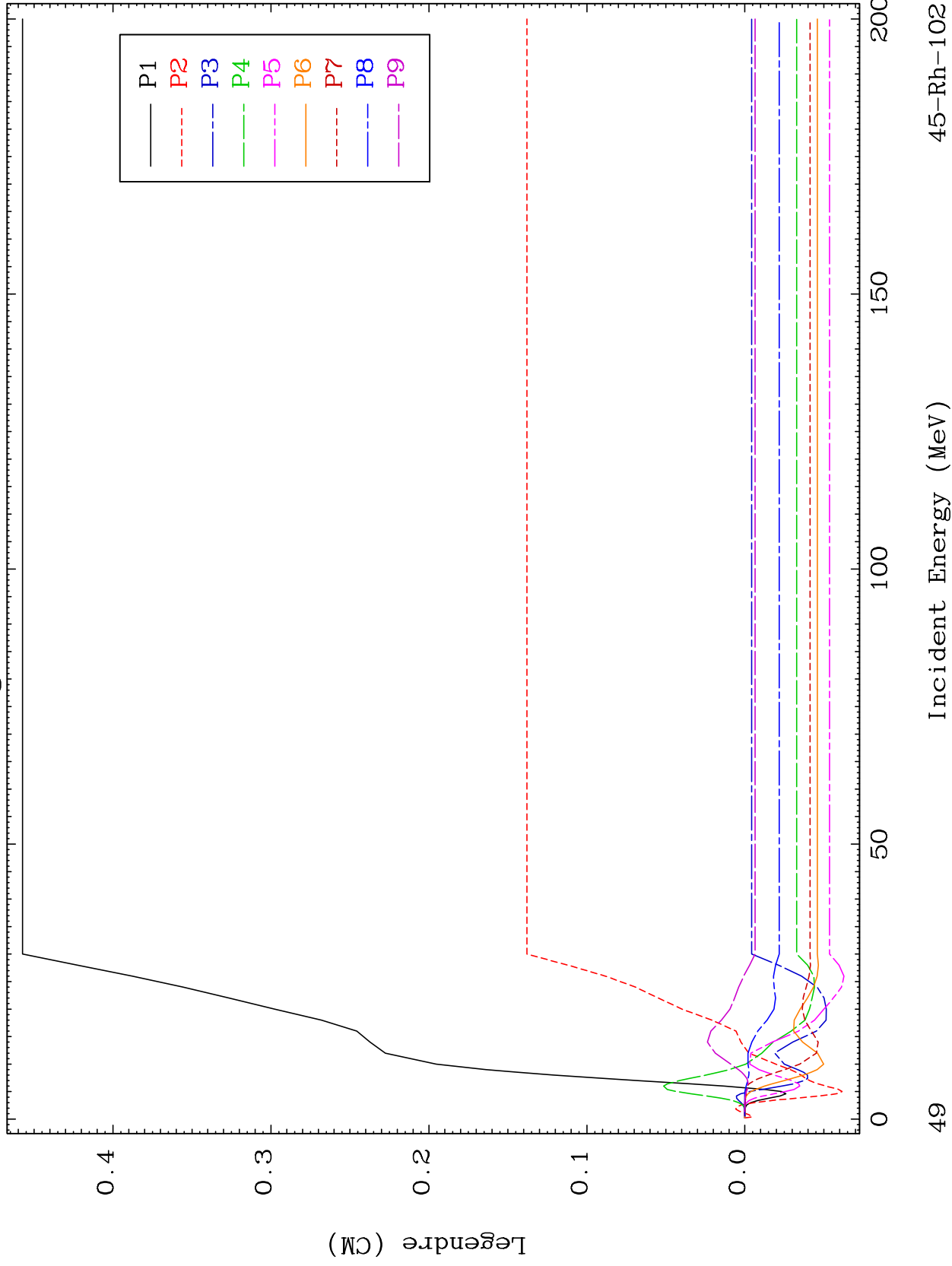
47



MAT 4522

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

45-Rh-102



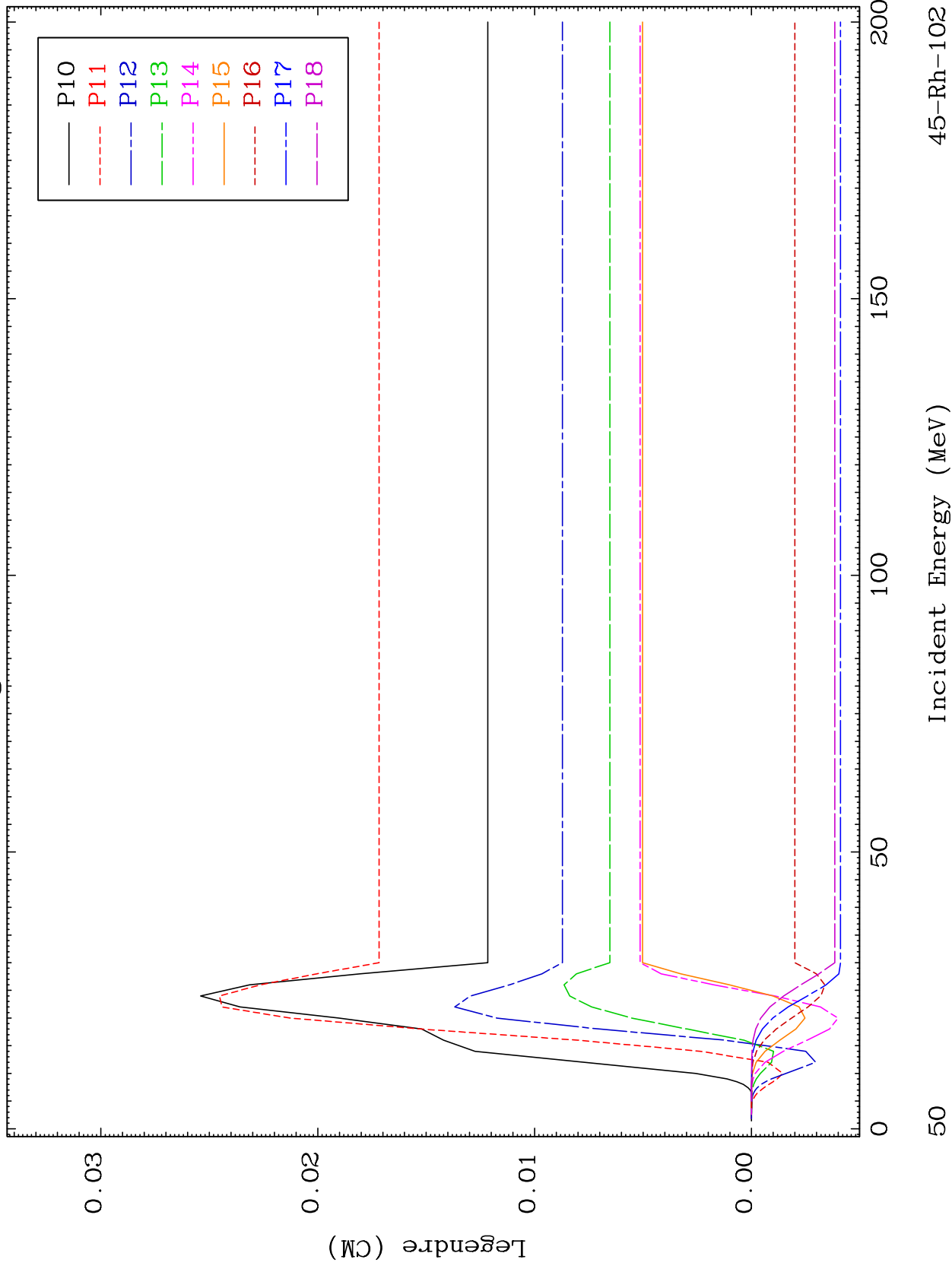
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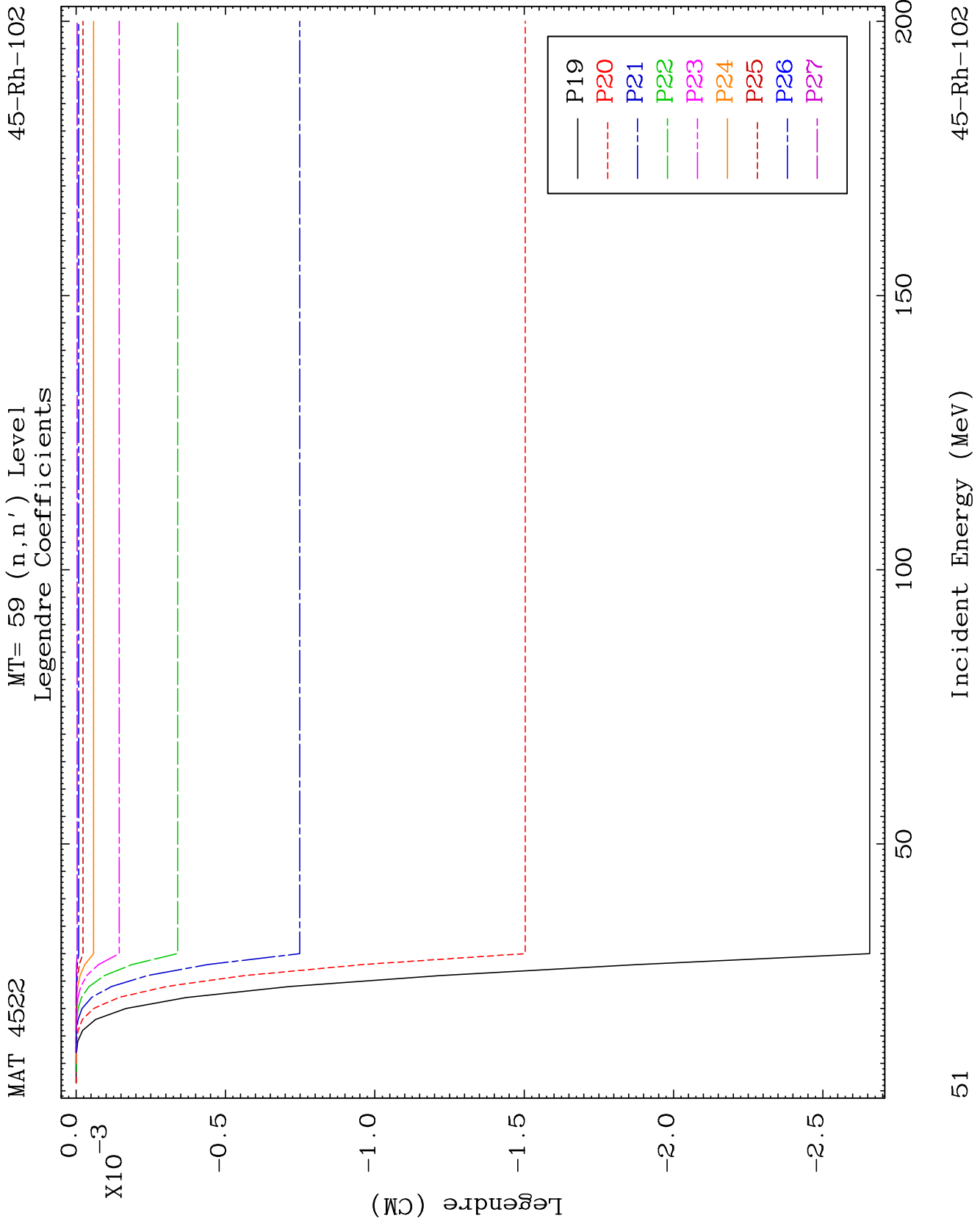
45-Rh-102

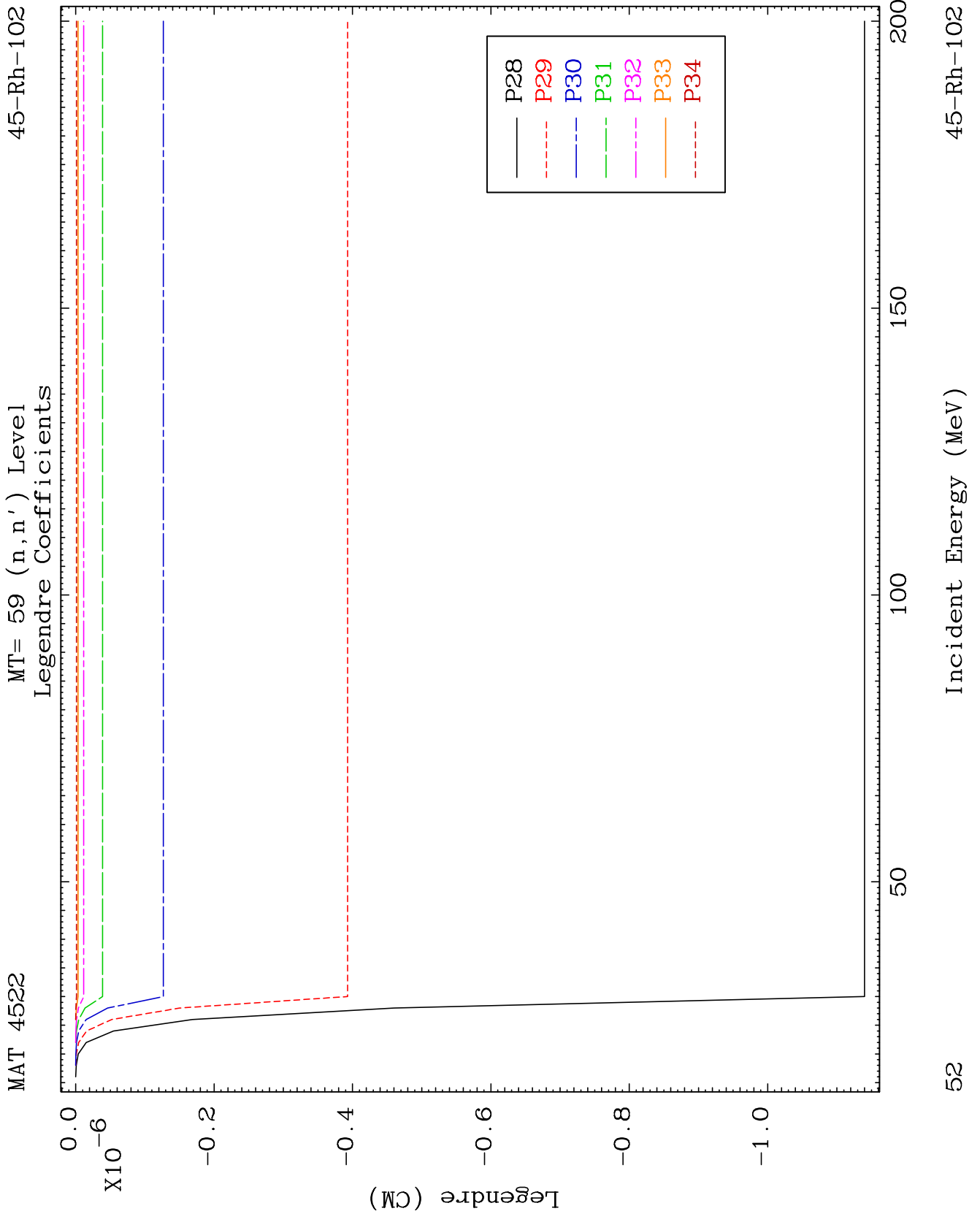
MAT 4522

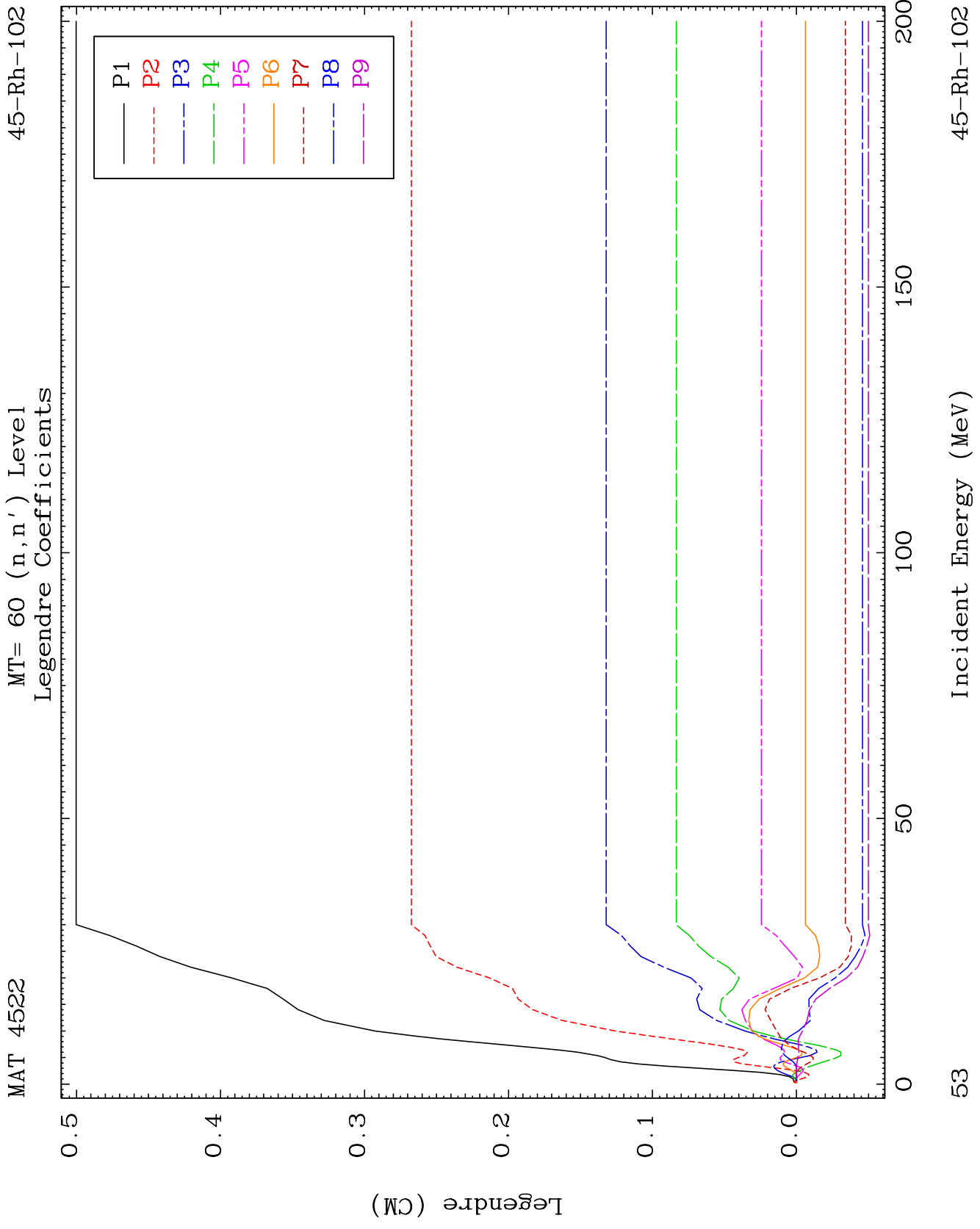
MT= 59 (n,n') Level  
Legendre Coefficients

45-Rh-102





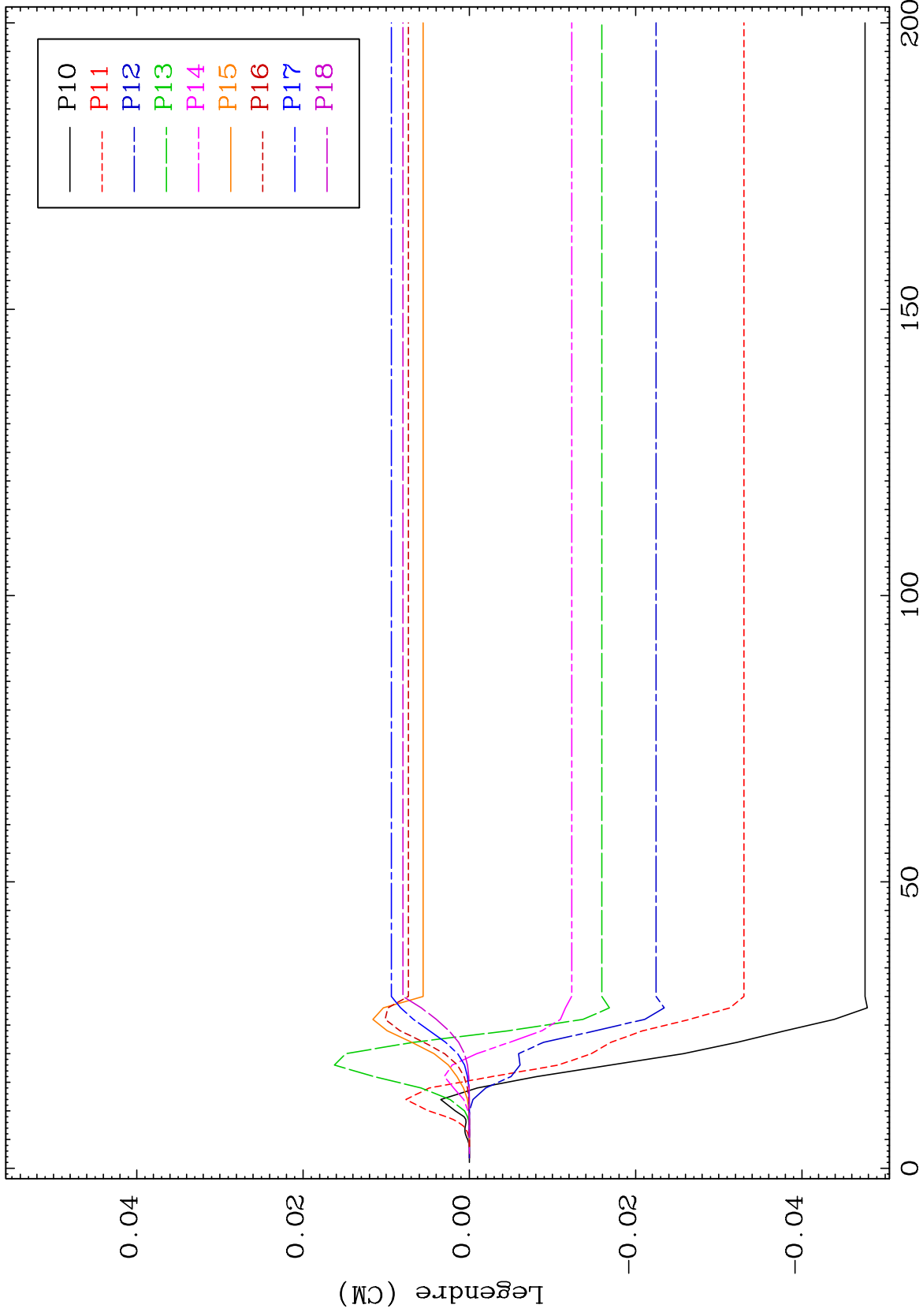




MAT 4522

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

45-Rh-102



54

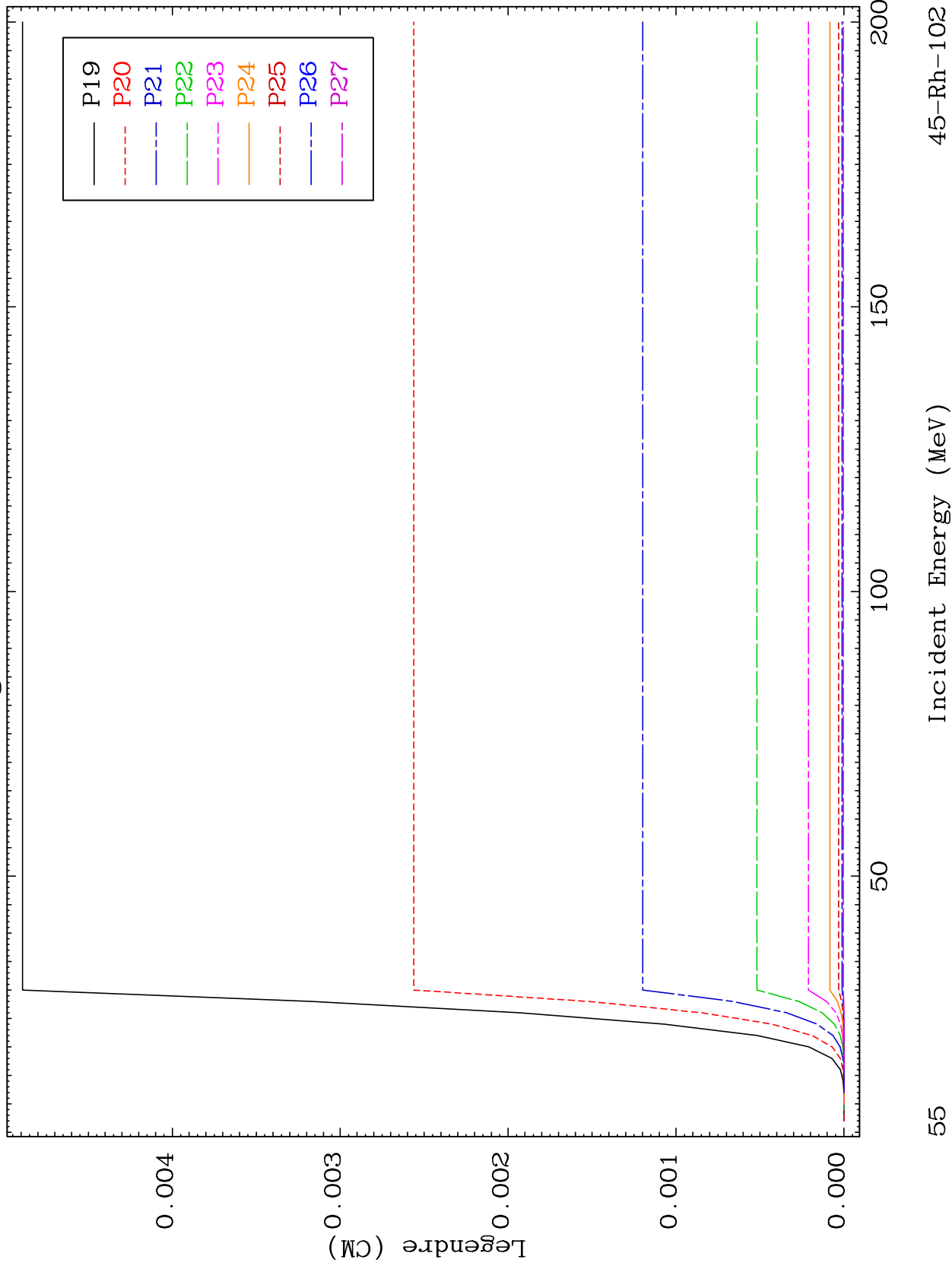
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



55

Incident Energy (MeV)

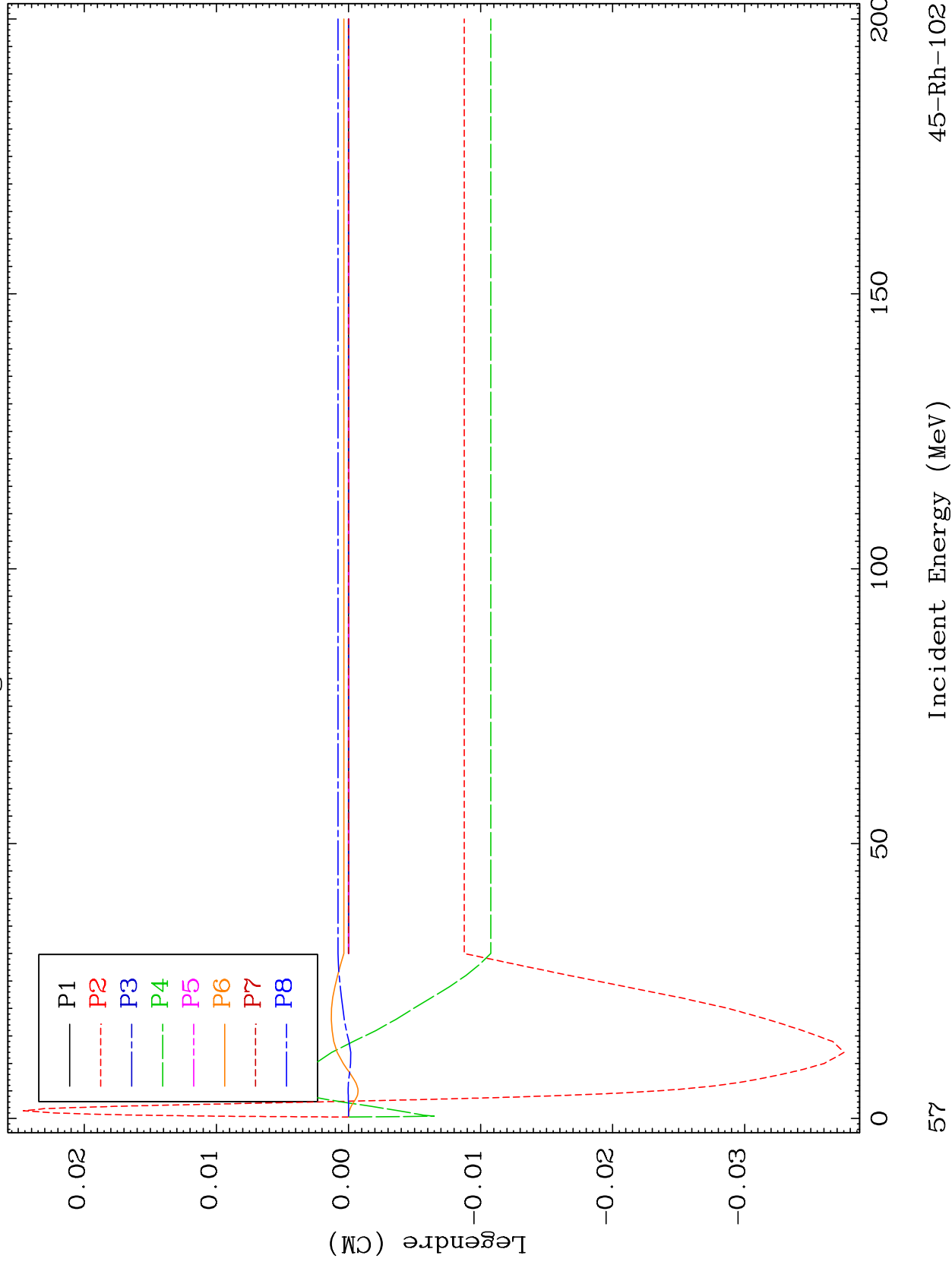
45-Rh-102



MAT 4522

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

45-Rh-102

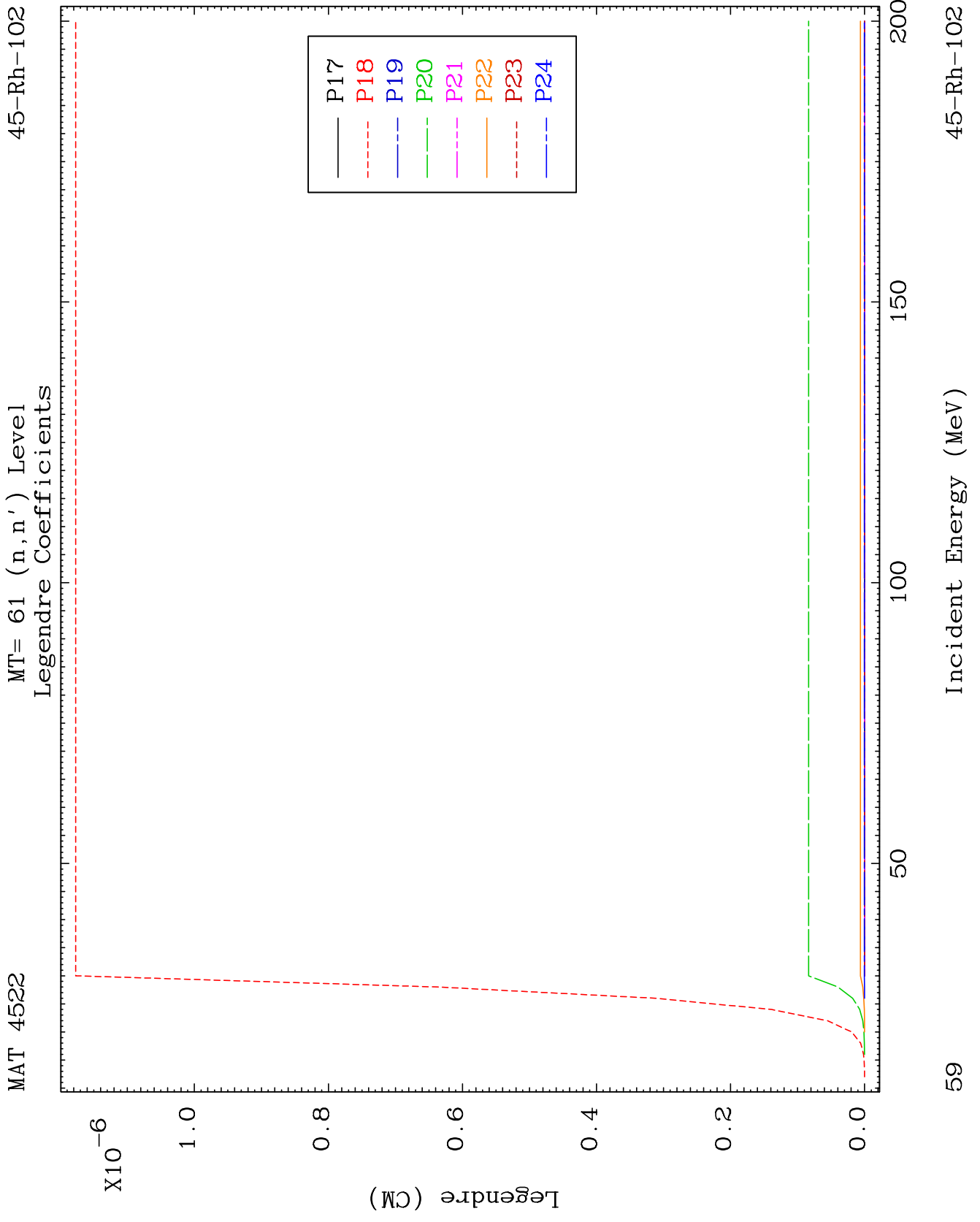


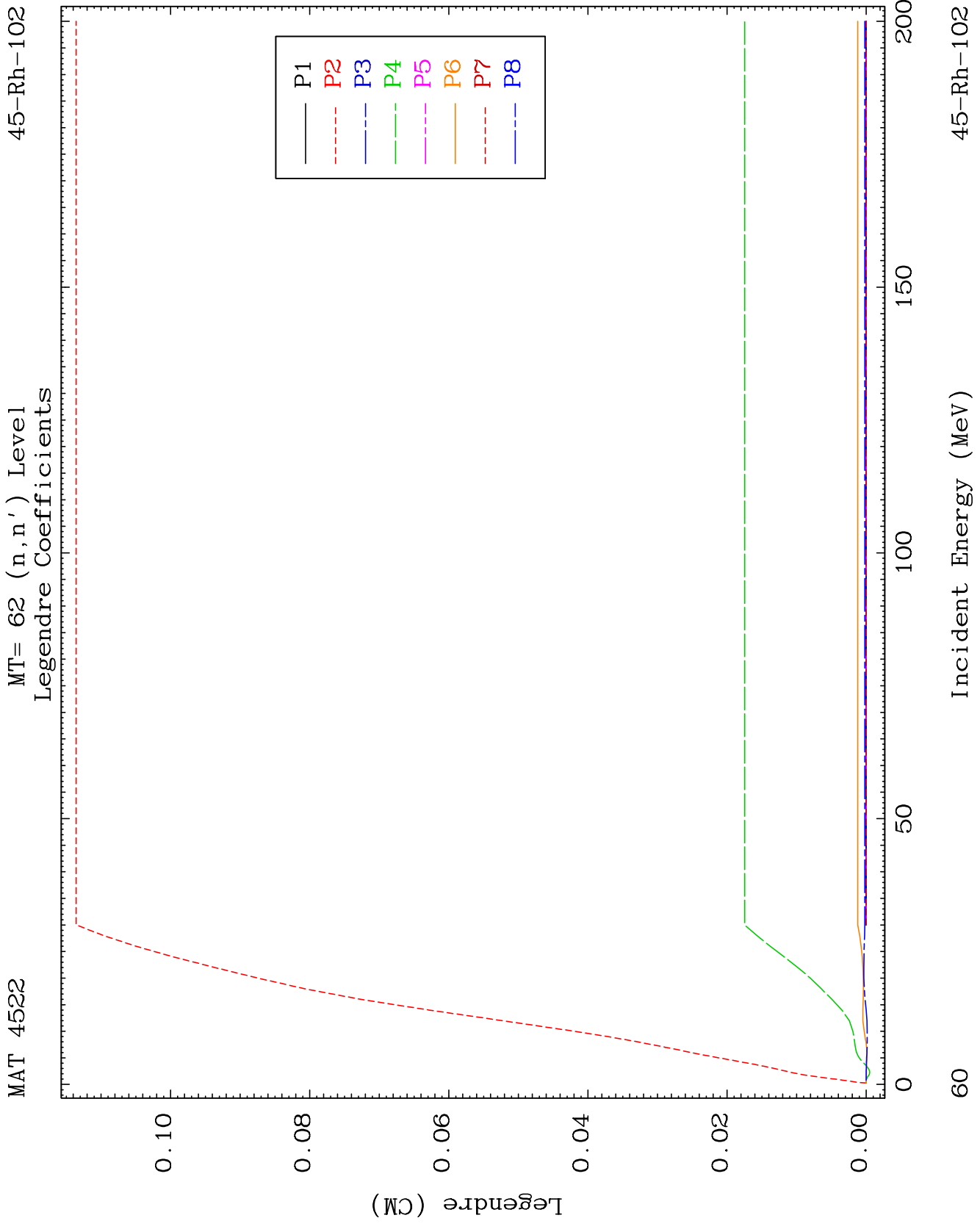
45-Rh-102

Incident Energy (MeV)

57



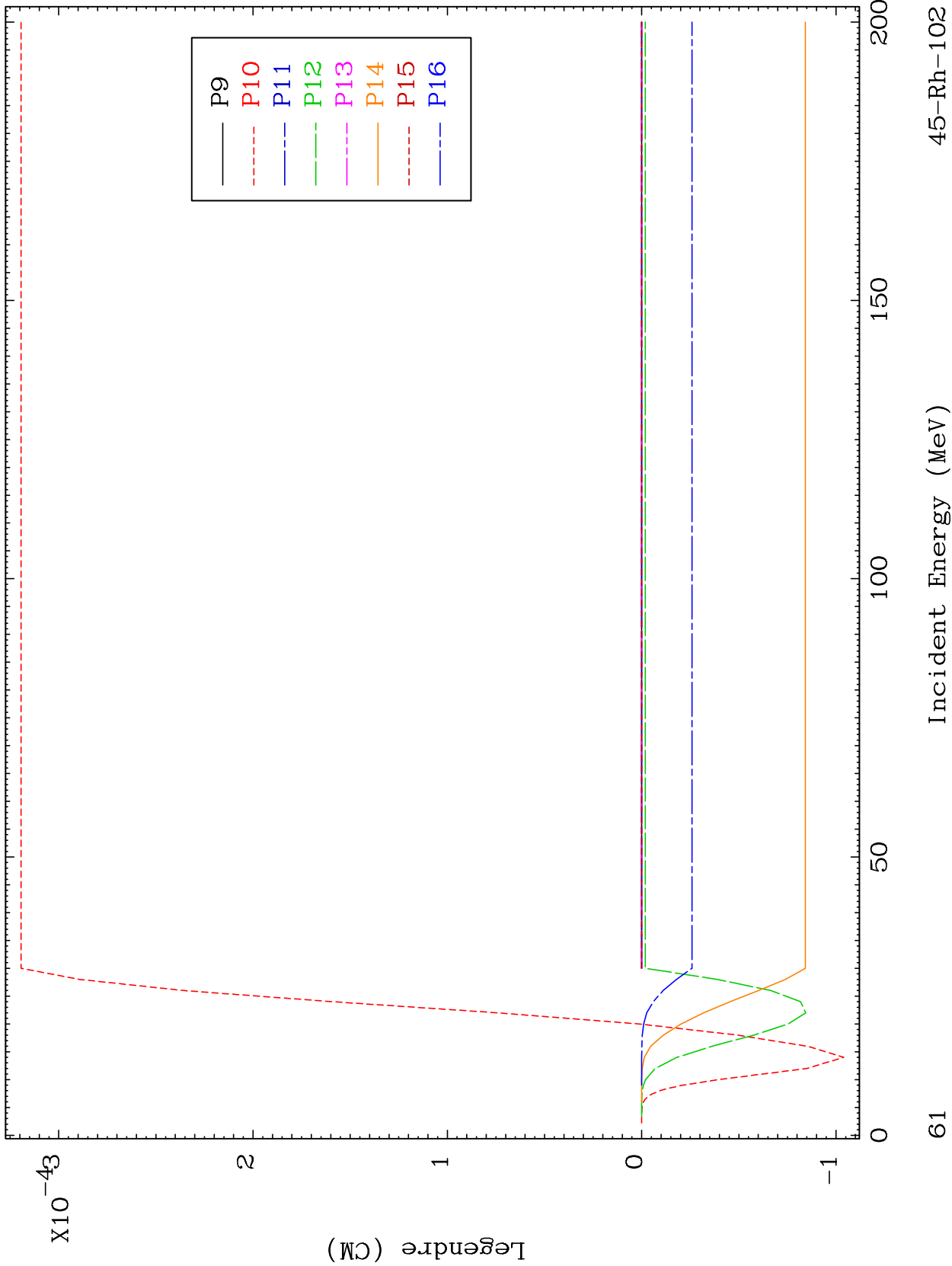




MAT 4522

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

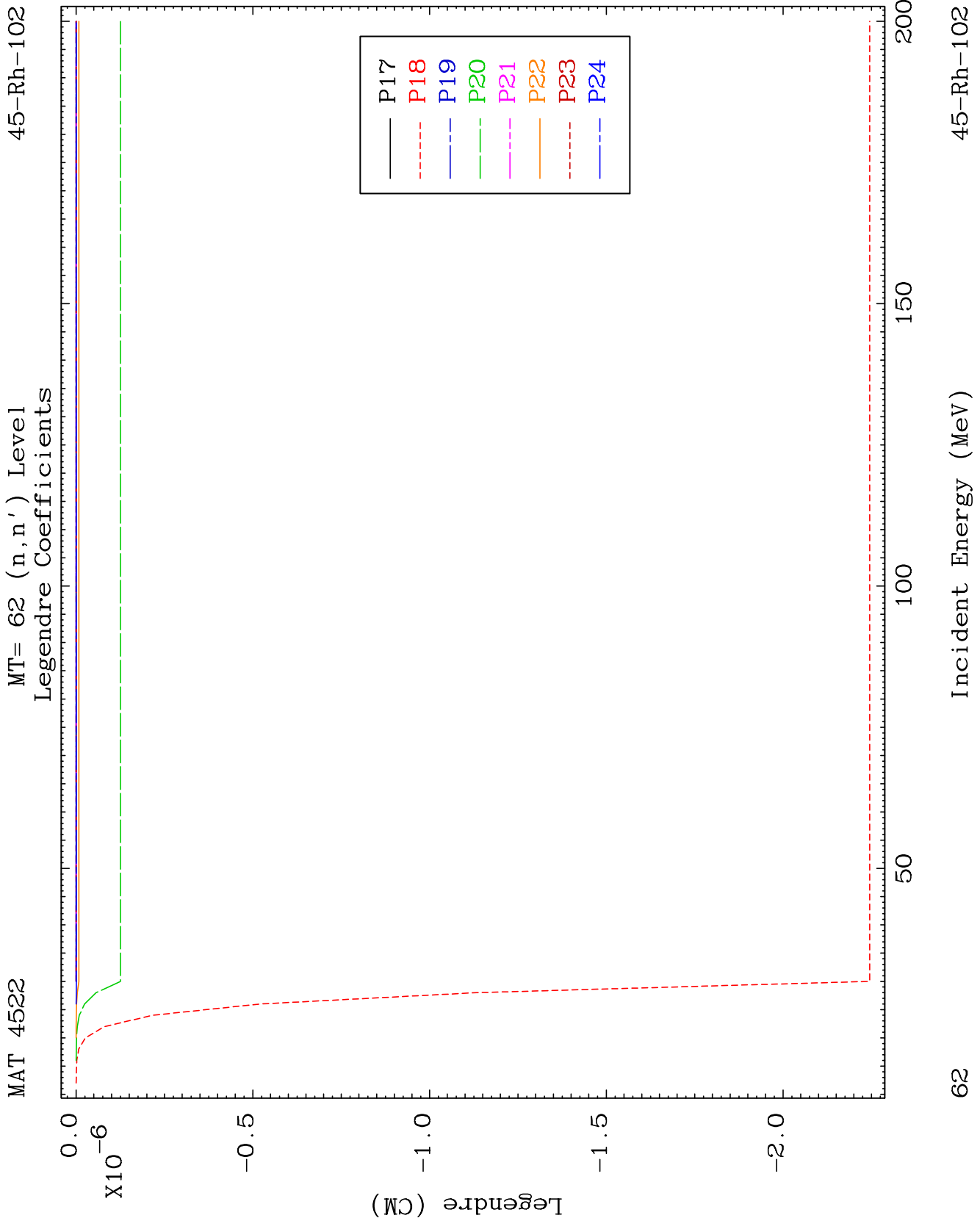
45-Rh-102



45-Rh-102

Incident Energy (MeV)

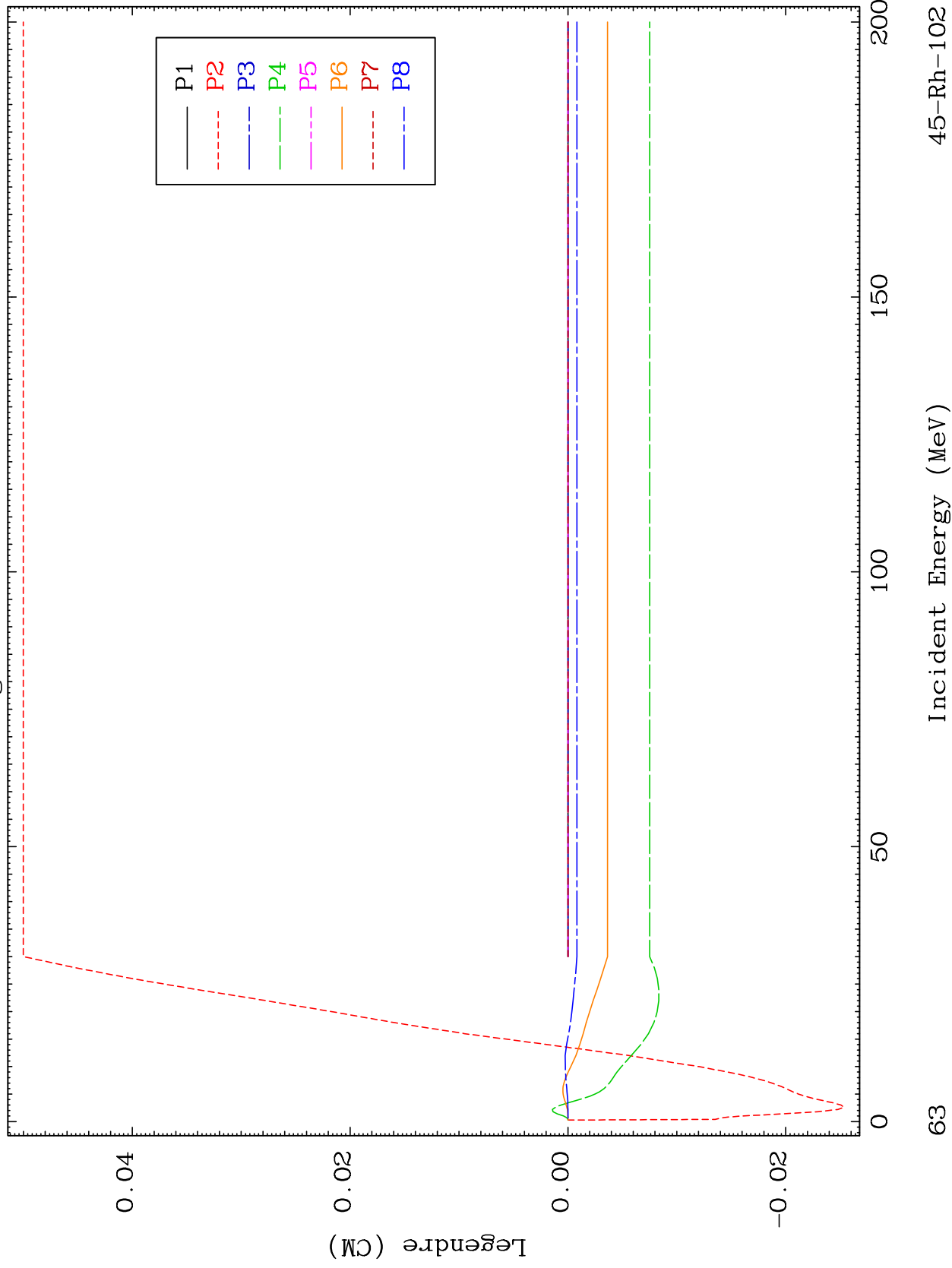
61



MAT 4522

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

45-Rh-102



45-Rh-102

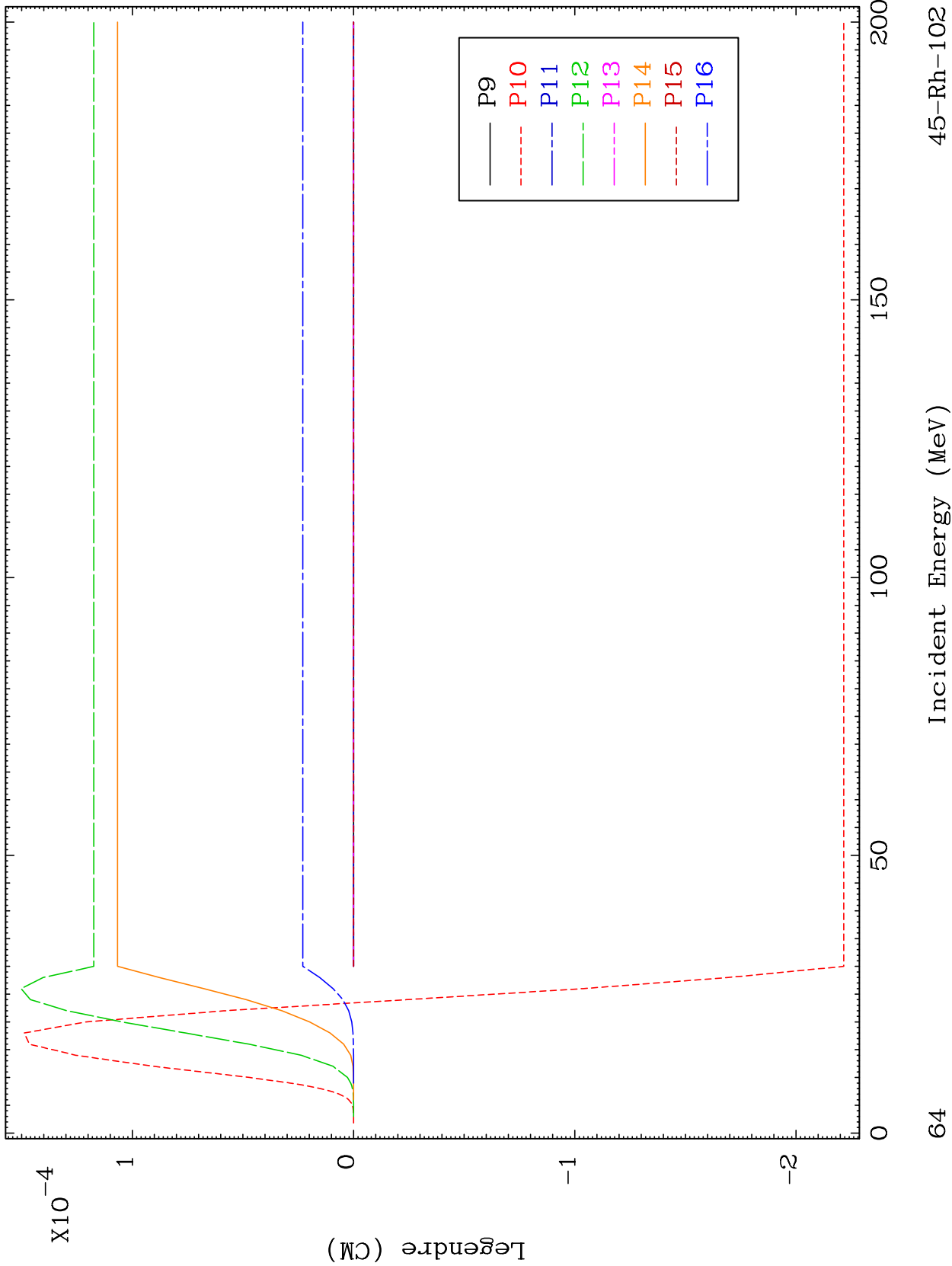
Incident Energy (MeV)

63

MAT 4522

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

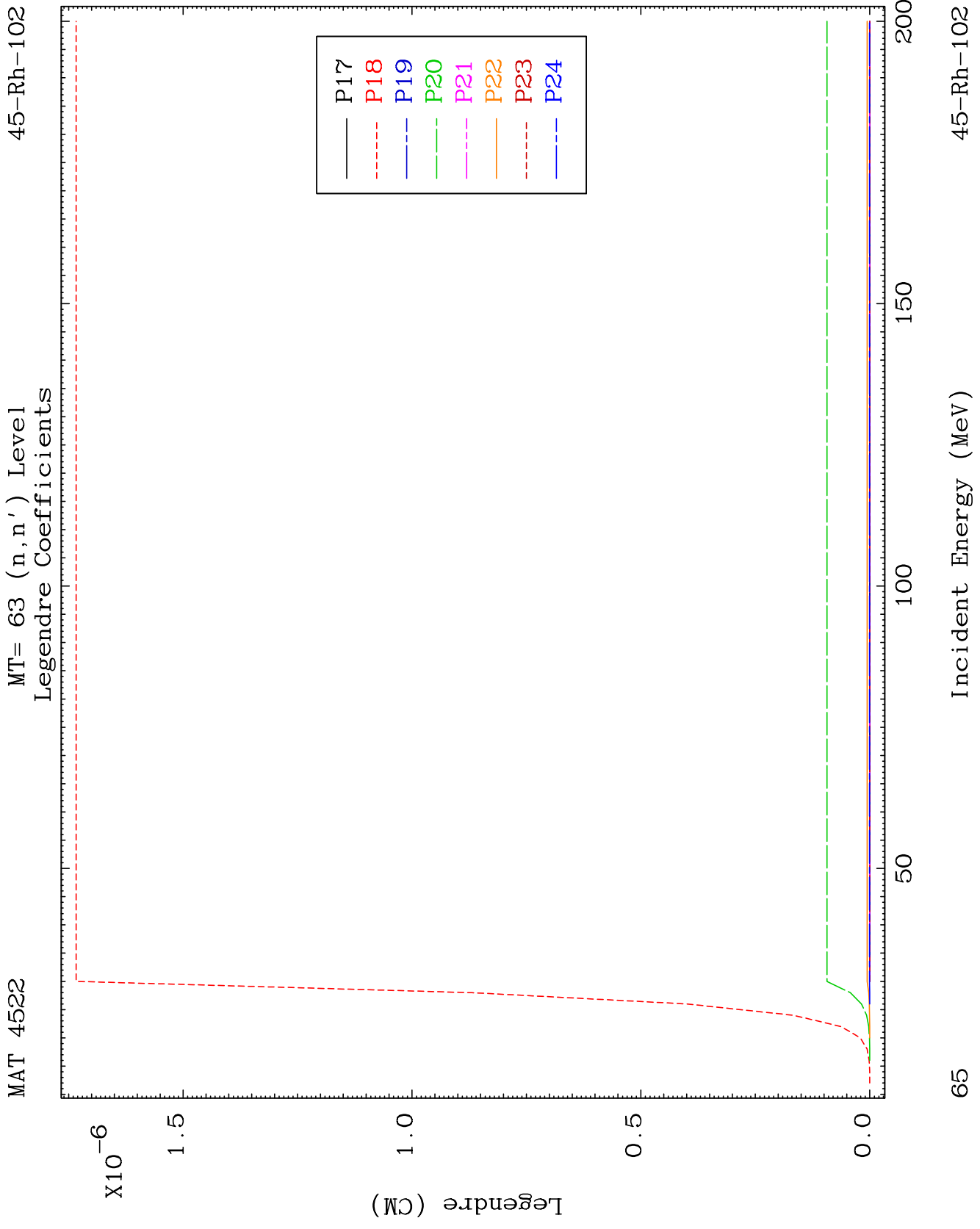
45-Rh-102



45-Rh-102

Incident Energy (MeV)

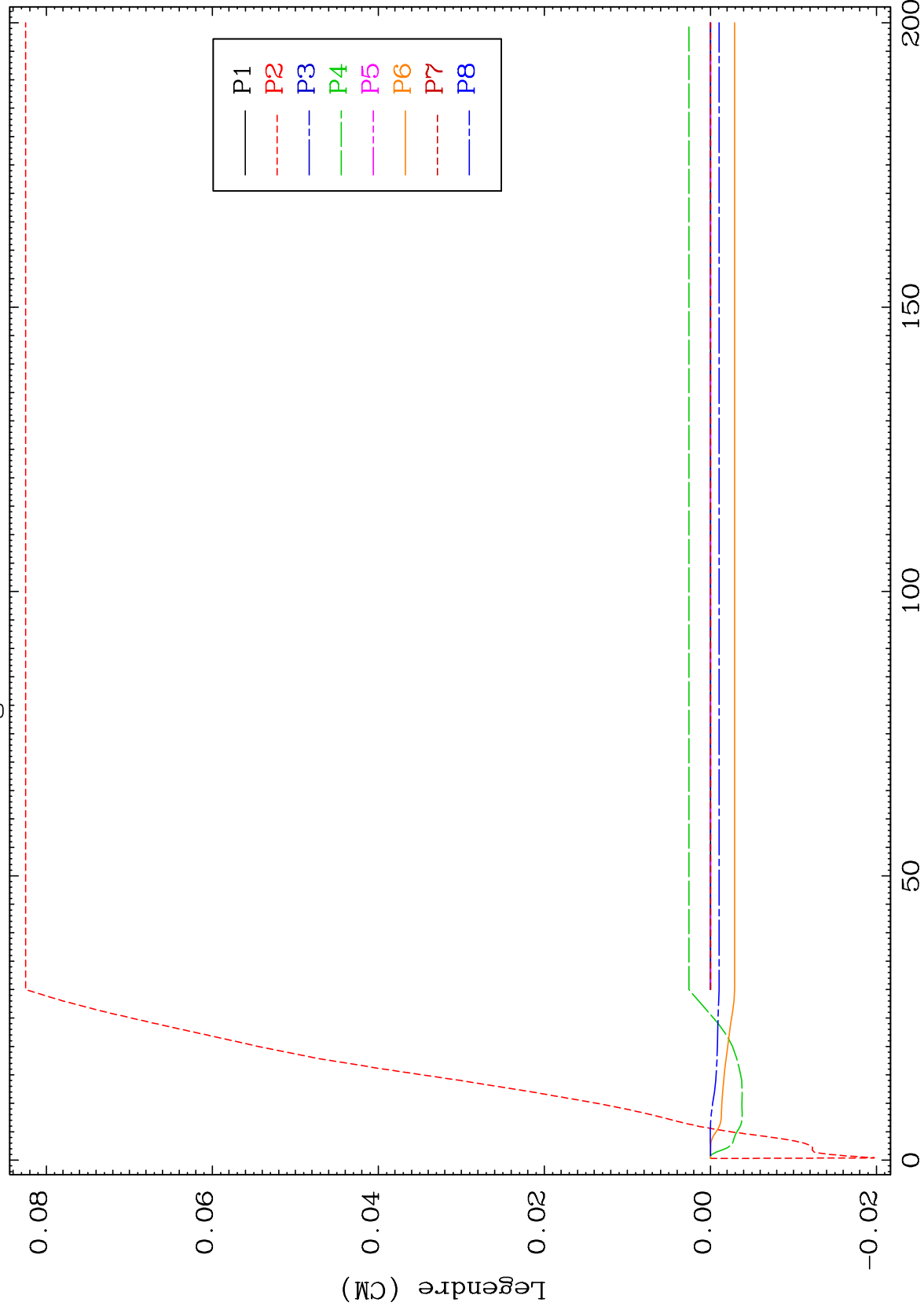
64



MAT 4522

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

45-Rh-102



66

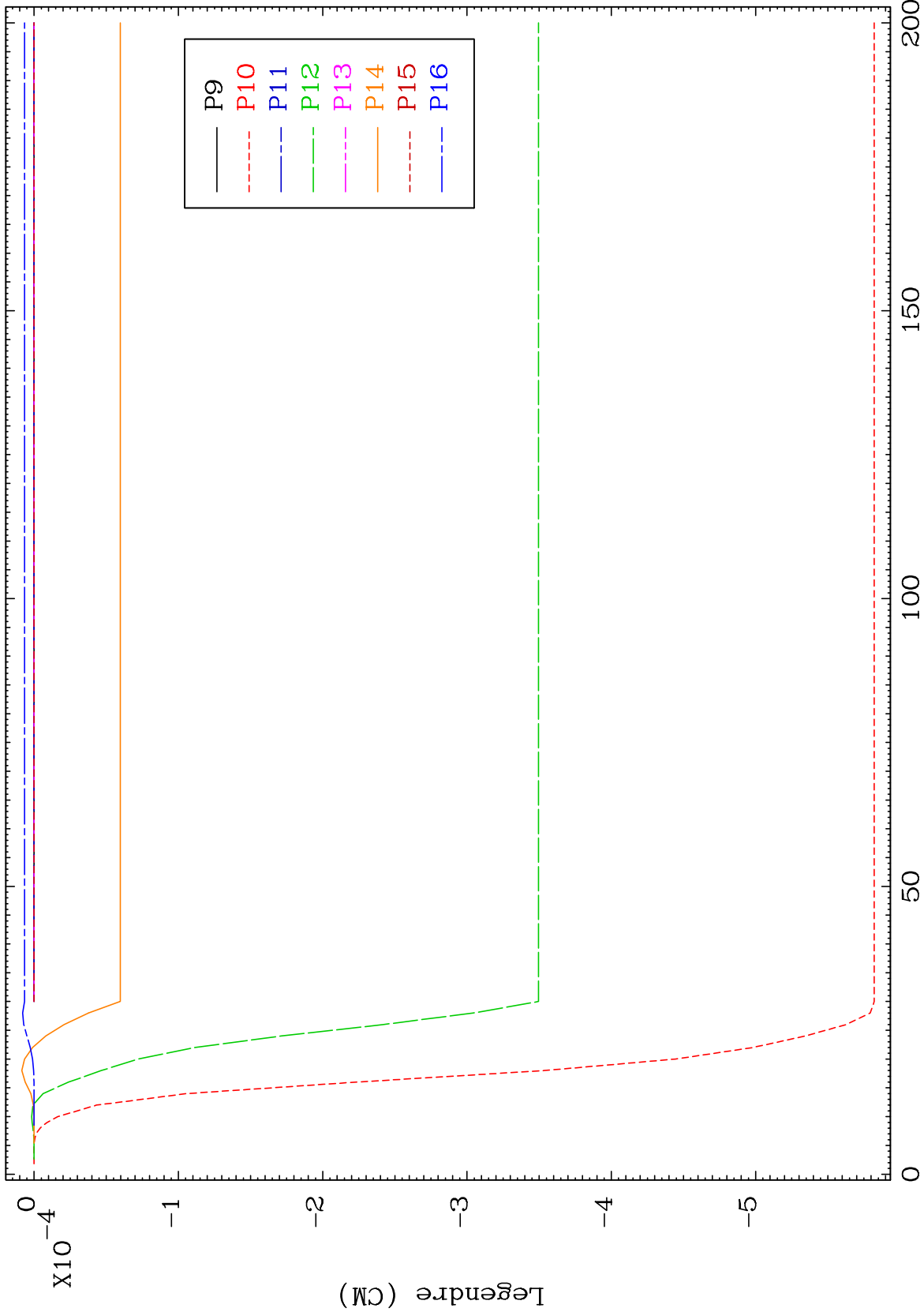
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



67

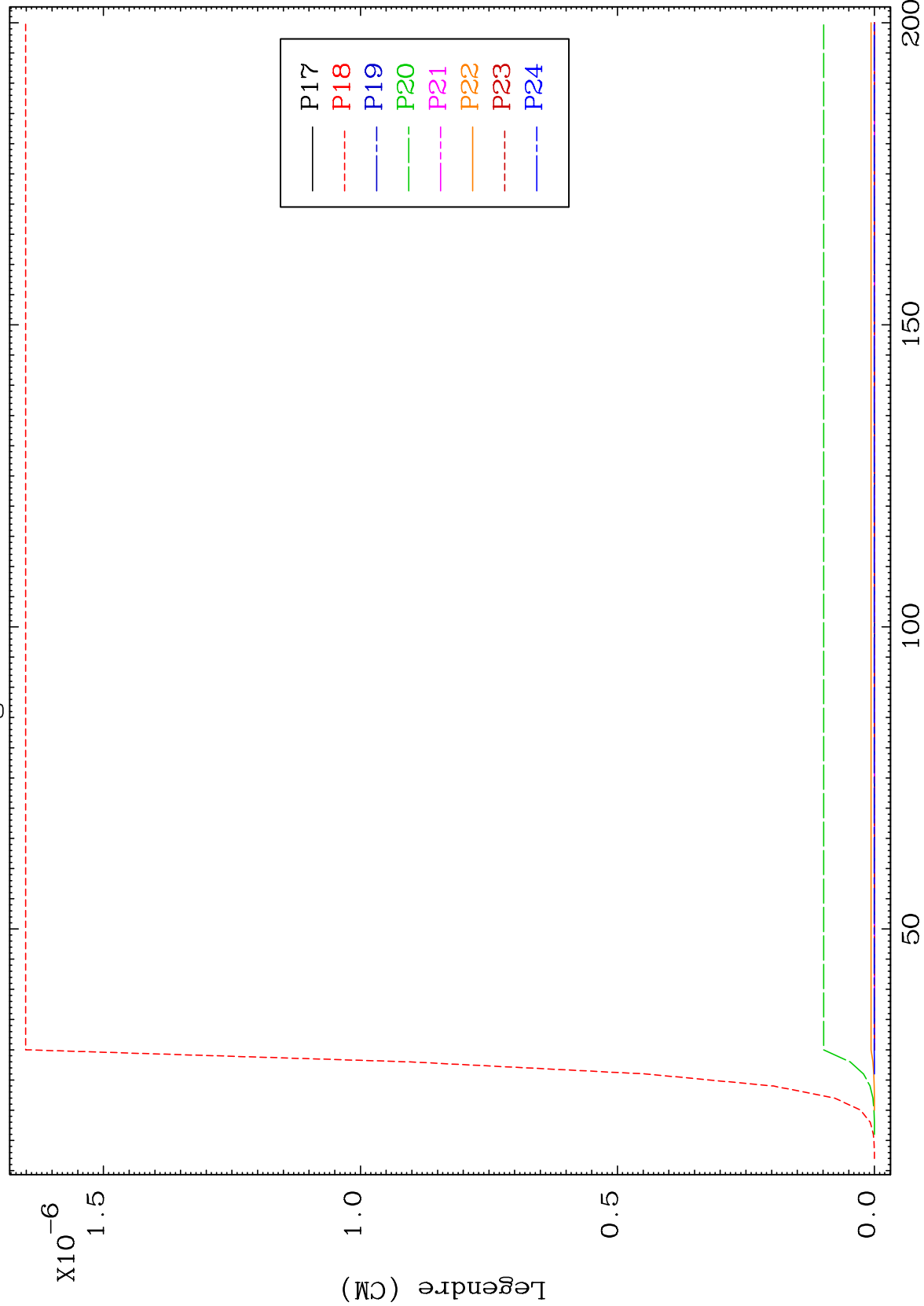
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



45-Rh-102

Incident Energy (MeV)

68

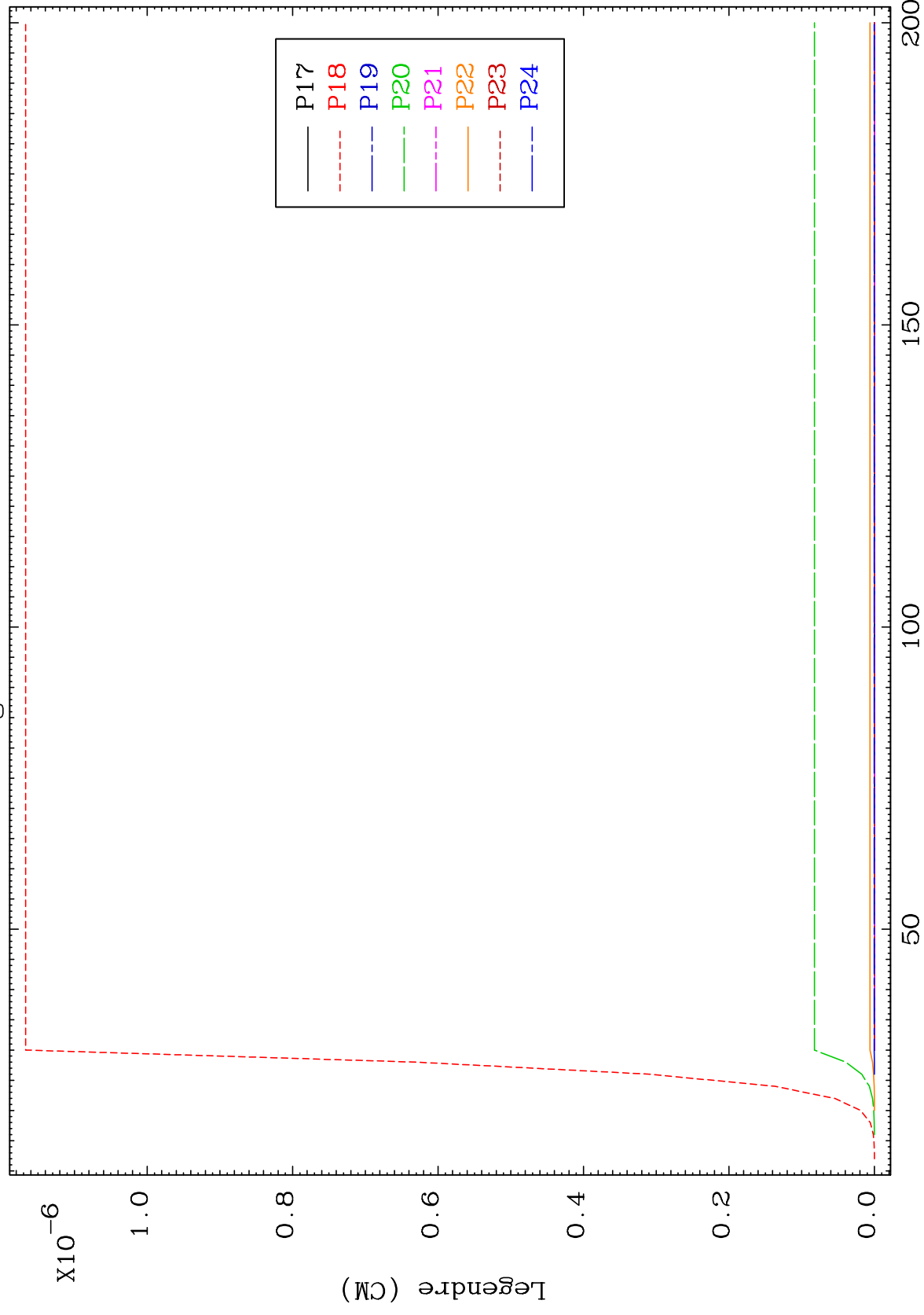




MAT 4522

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

45-Rh-102



71

Incident Energy (MeV)

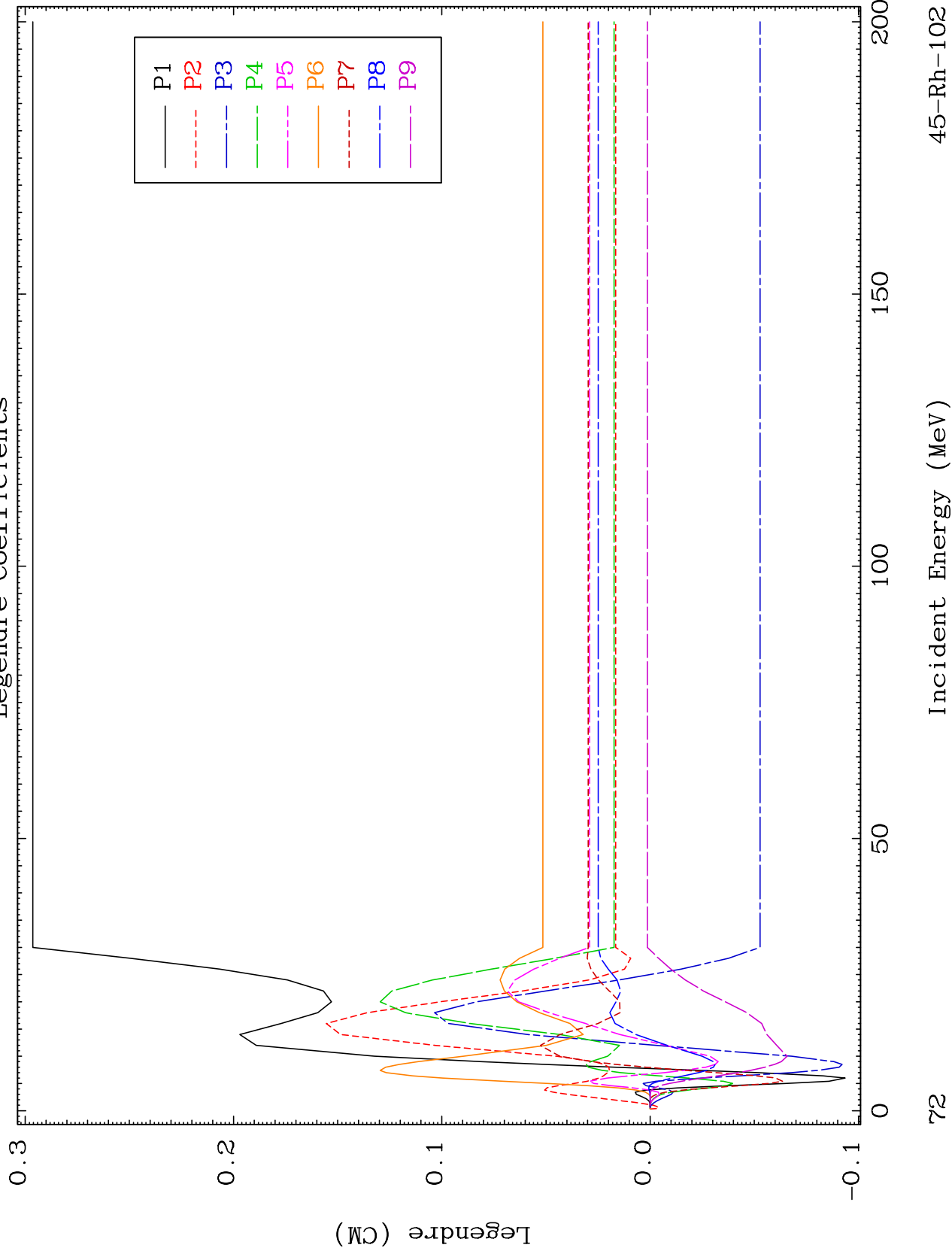
45-Rh-102

MAT 4522

MT= 66 (n,n') Level

45-Rh-102

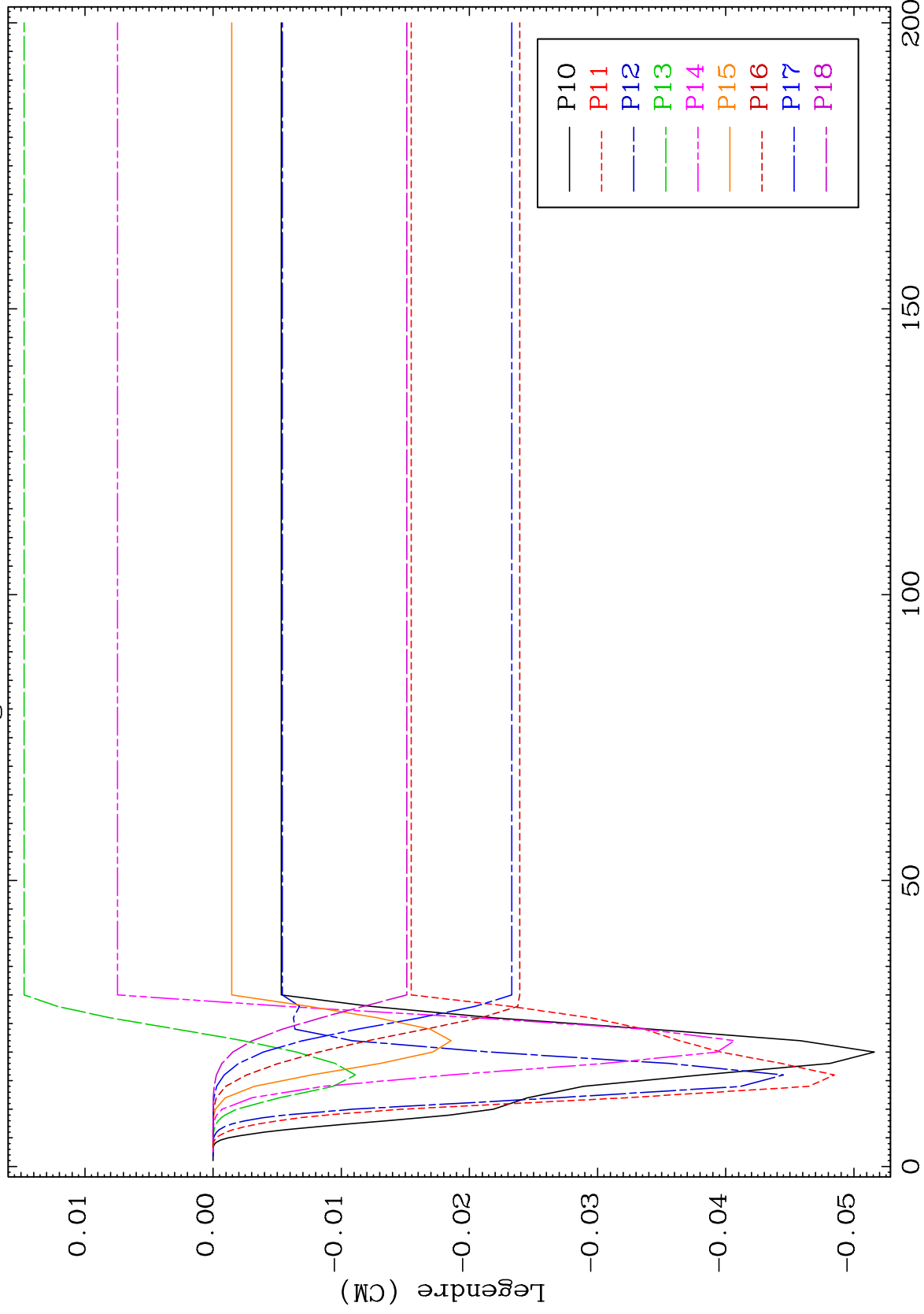
Legendre Coefficients



MAT 4522

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

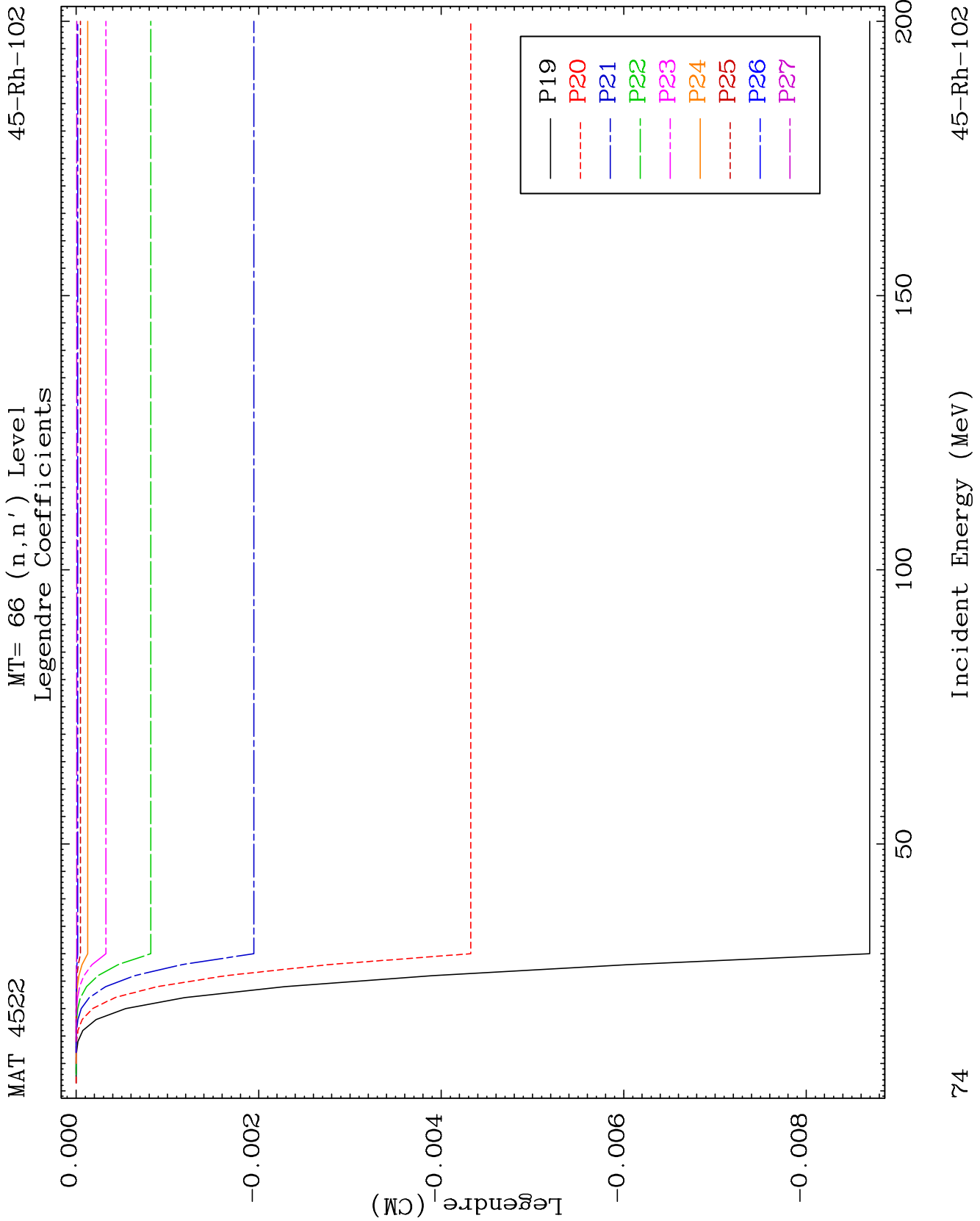
45-Rh-102

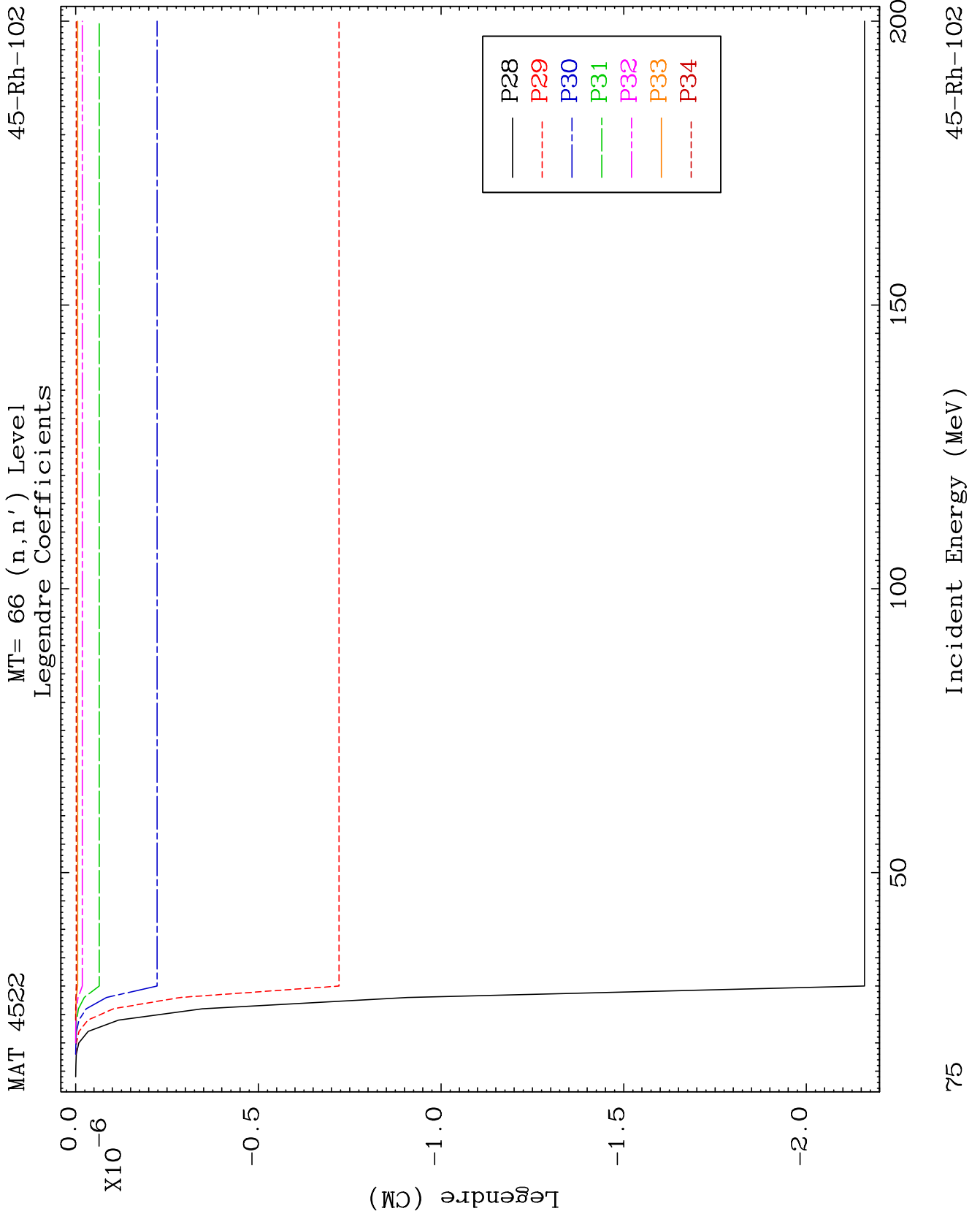


73

Incident Energy (MeV)

45-Rh-102



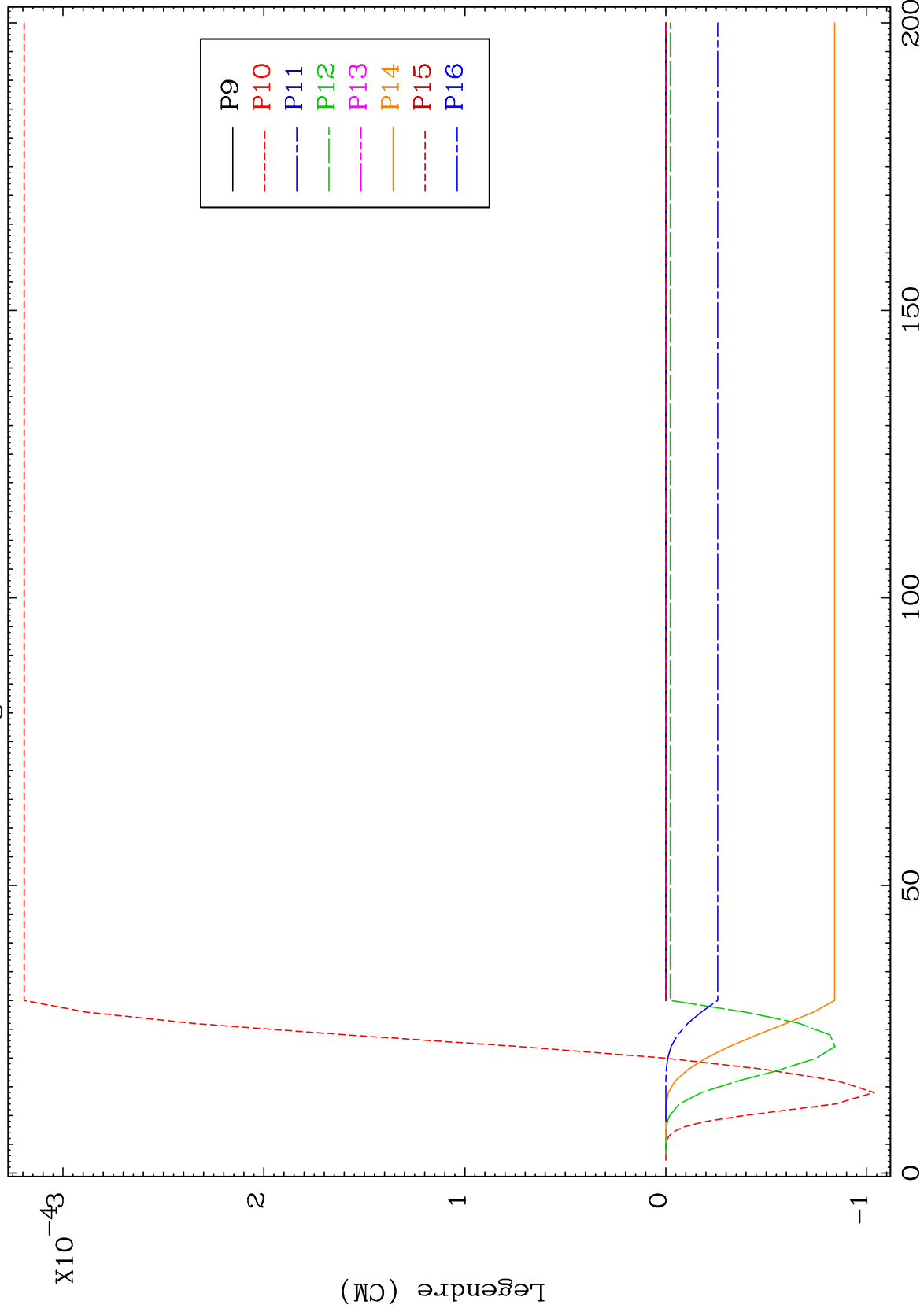




MAT 4522

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

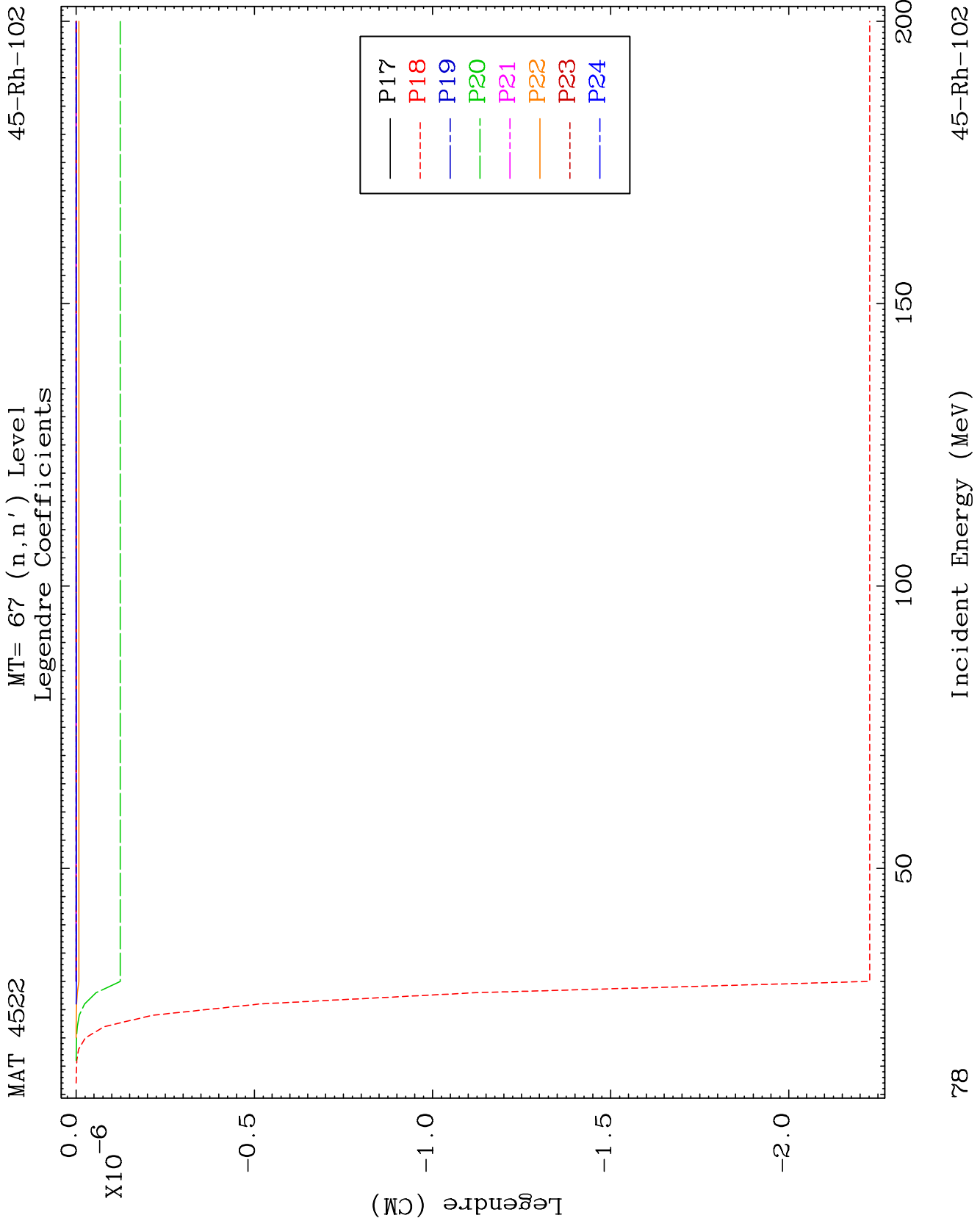
45-Rh-102



77

Incident Energy (MeV)

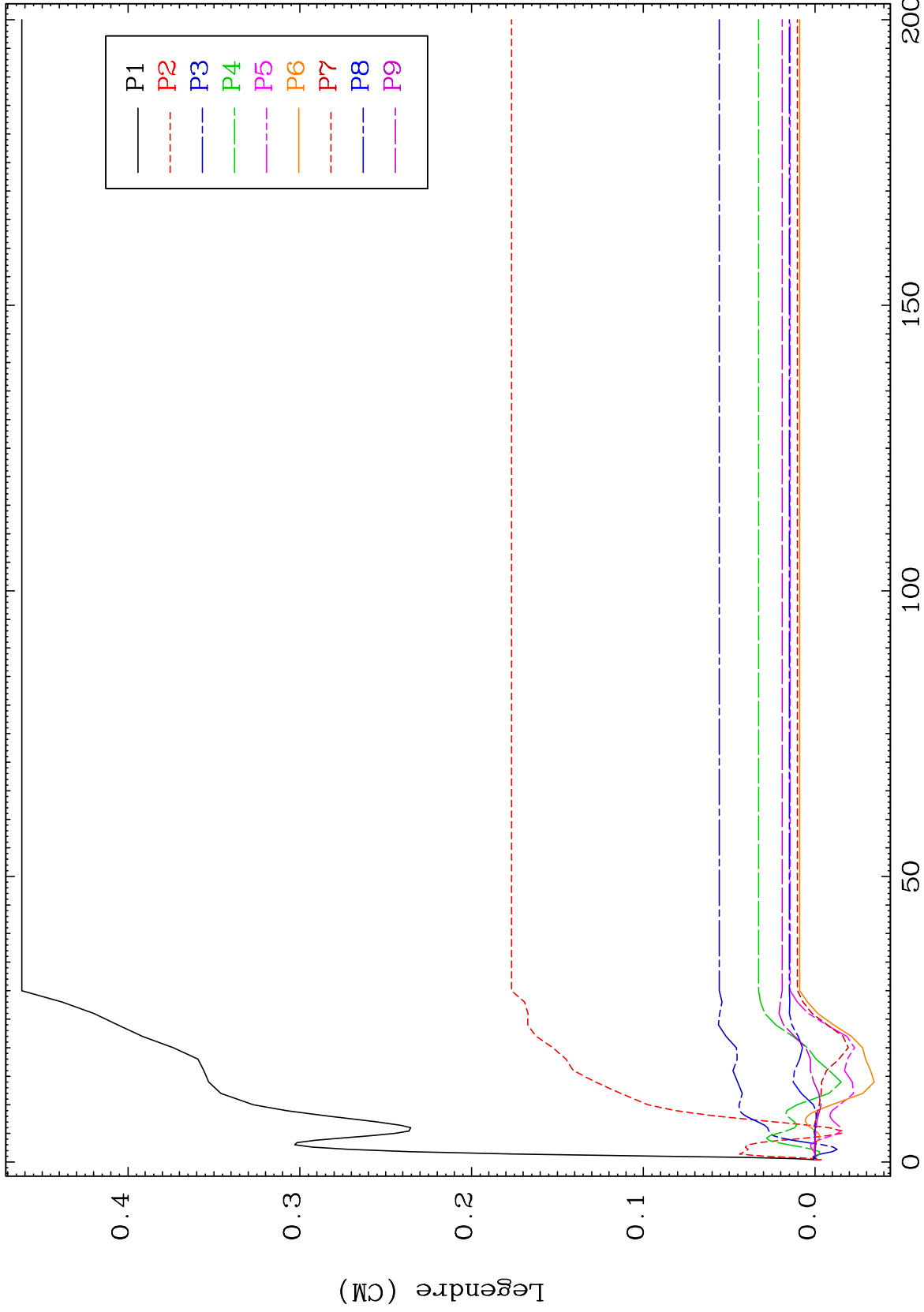
45-Rh-102



MAT 4522

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

45-Rh-102



79

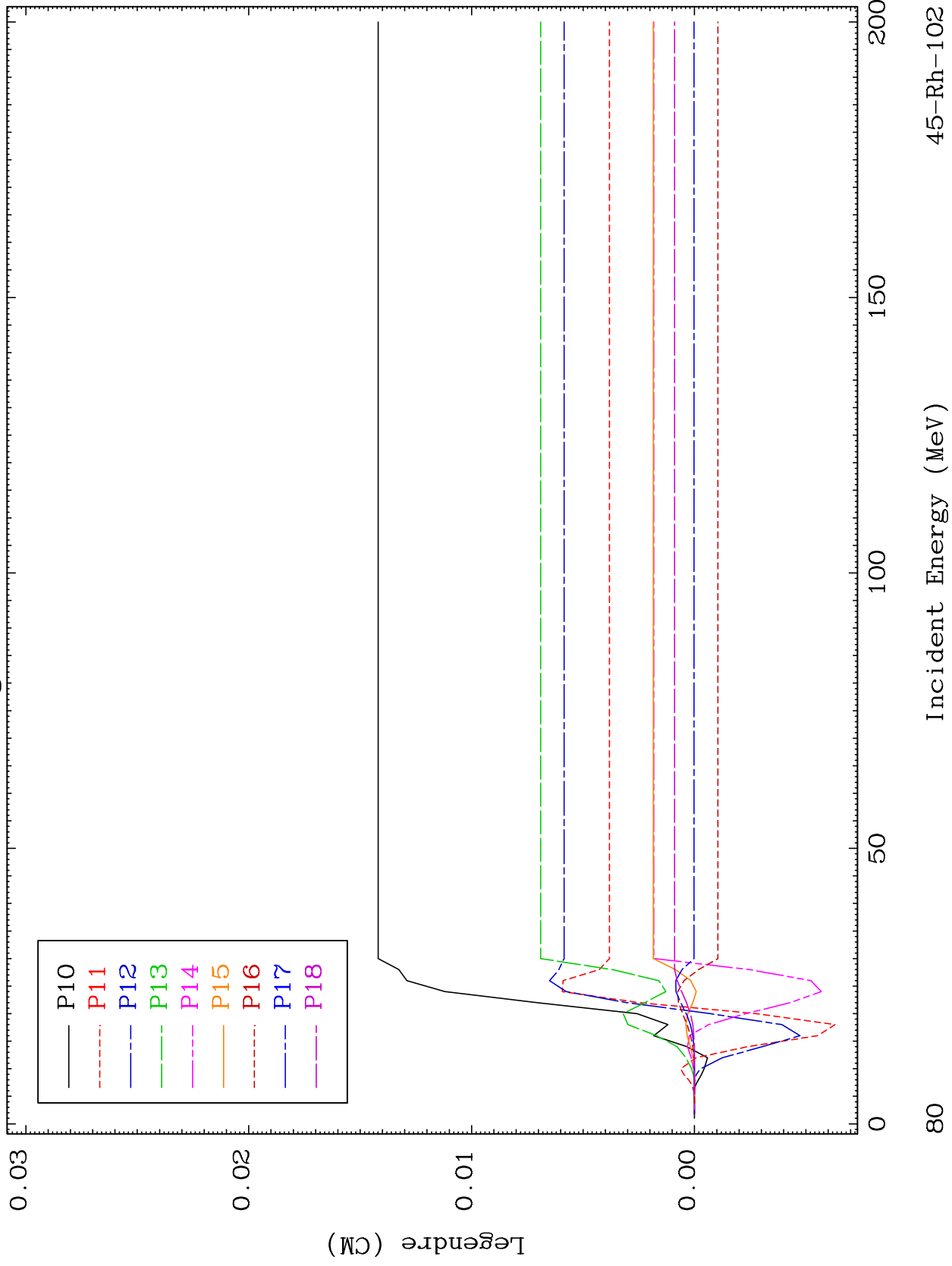
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

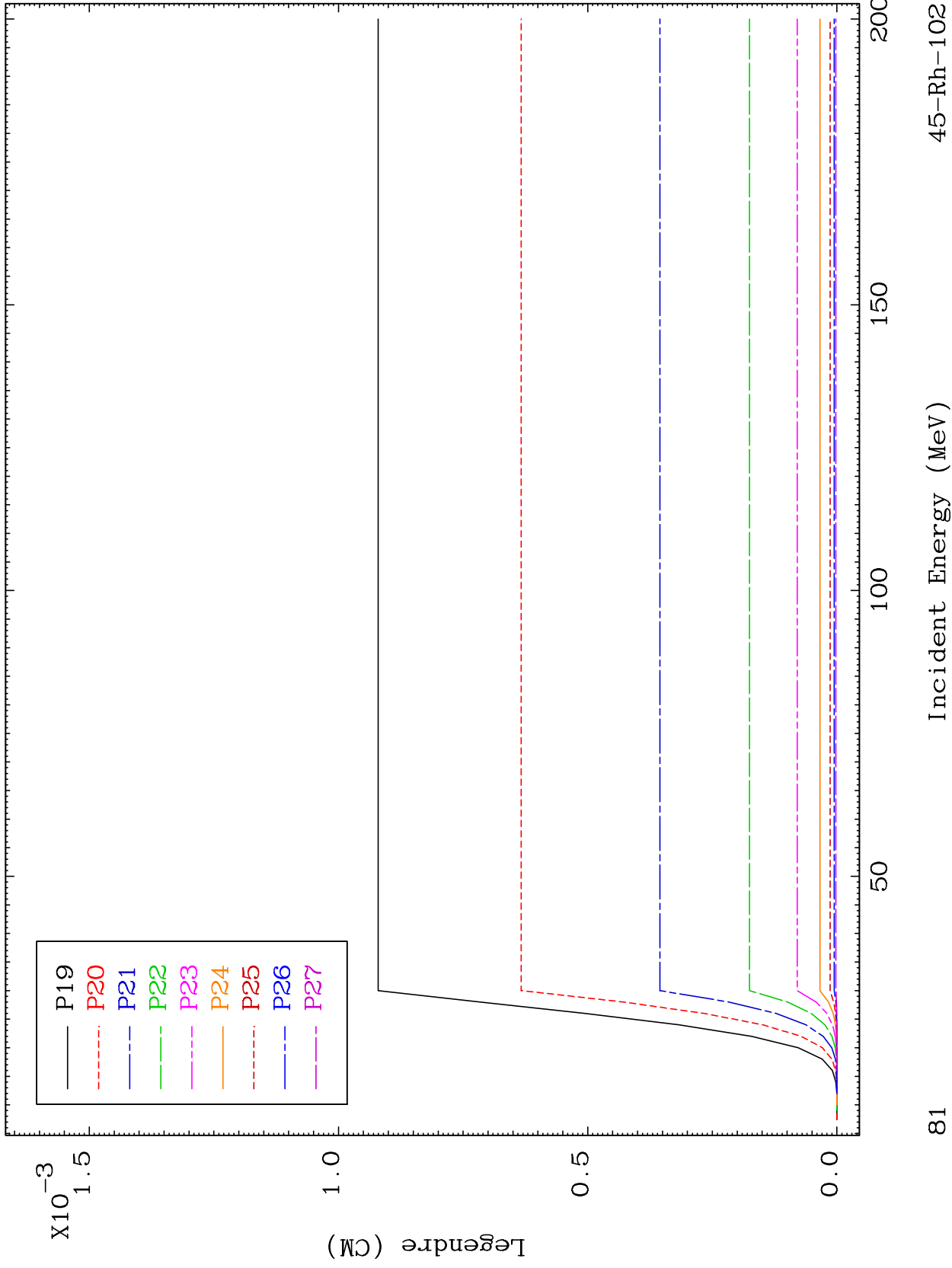
45-Rh-102



MAT 4522

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

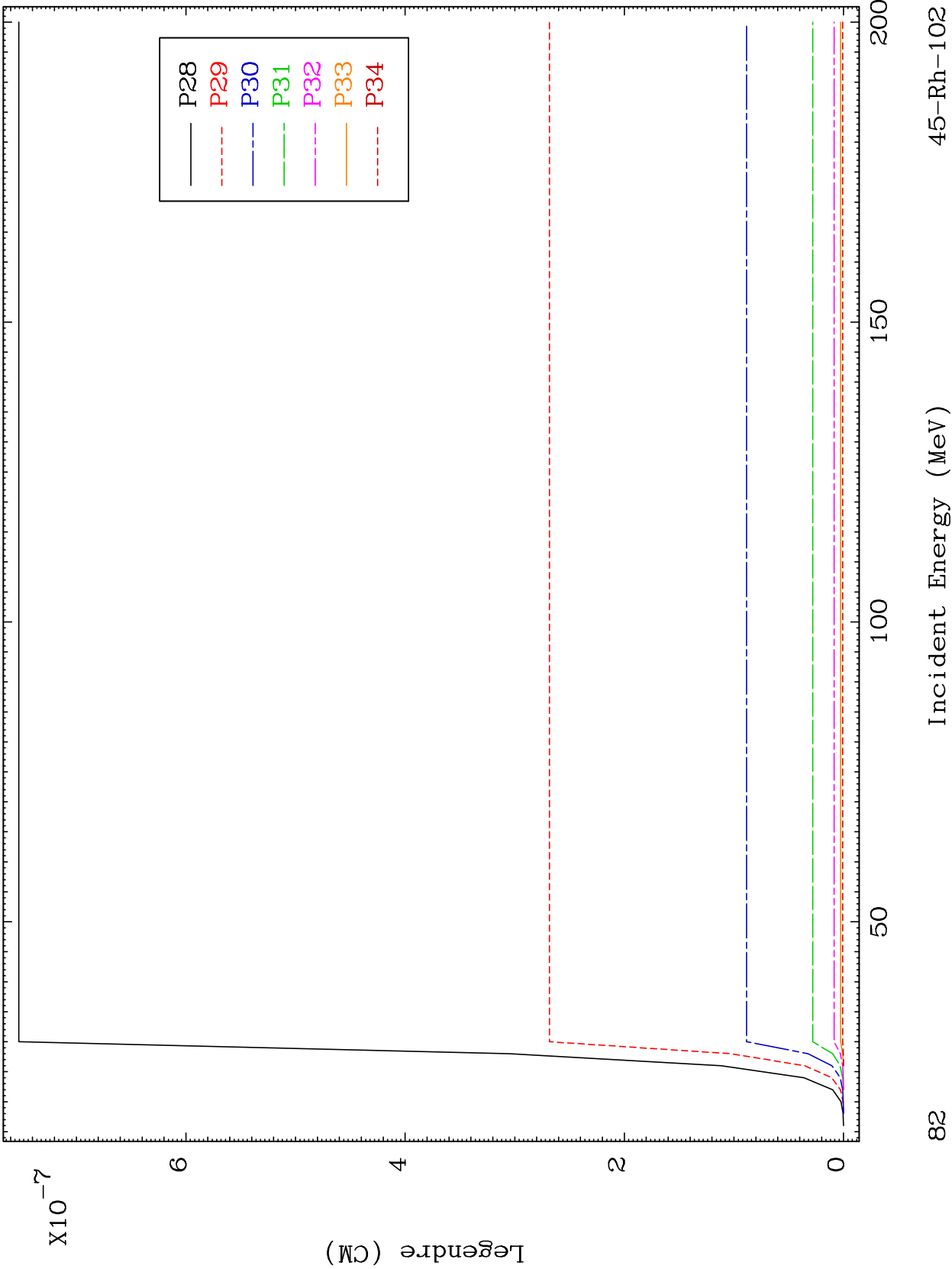
45-Rh-102



MAT 4522

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

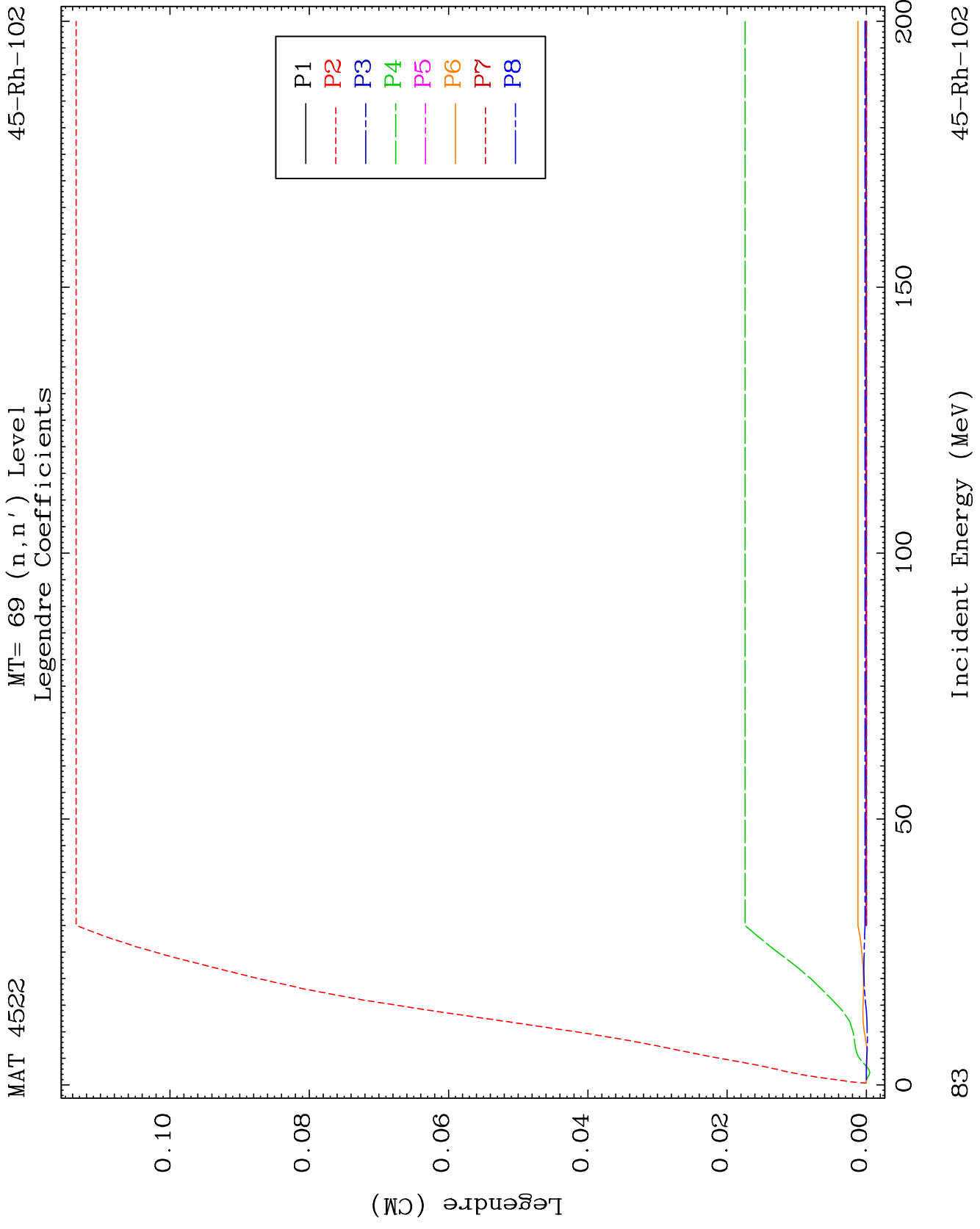
45-Rh-102



82

Incident Energy (MeV)

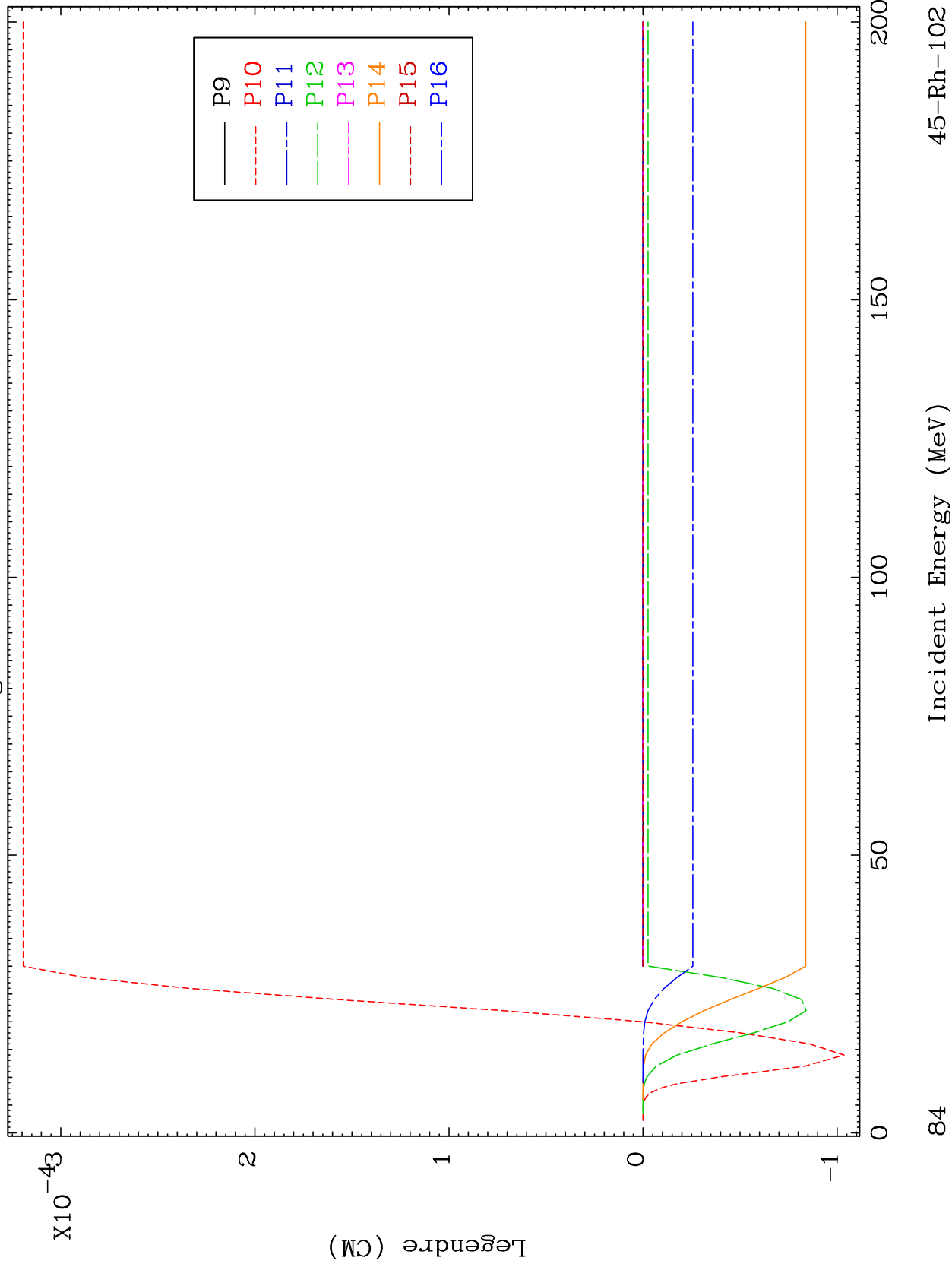
45-Rh-102



MAT 4522

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

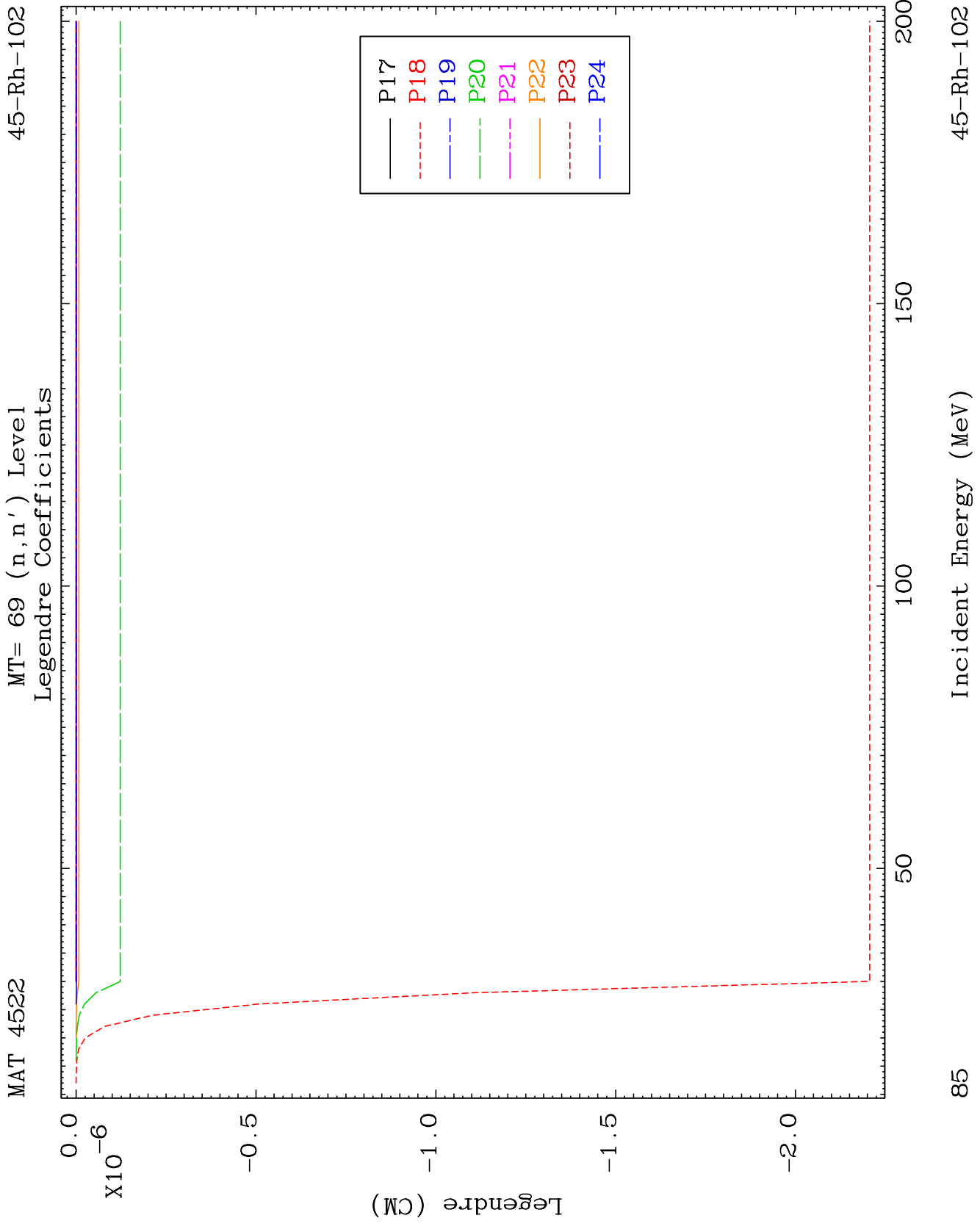
45-Rh-102



45-Rh-102

Incident Energy (MeV)

84

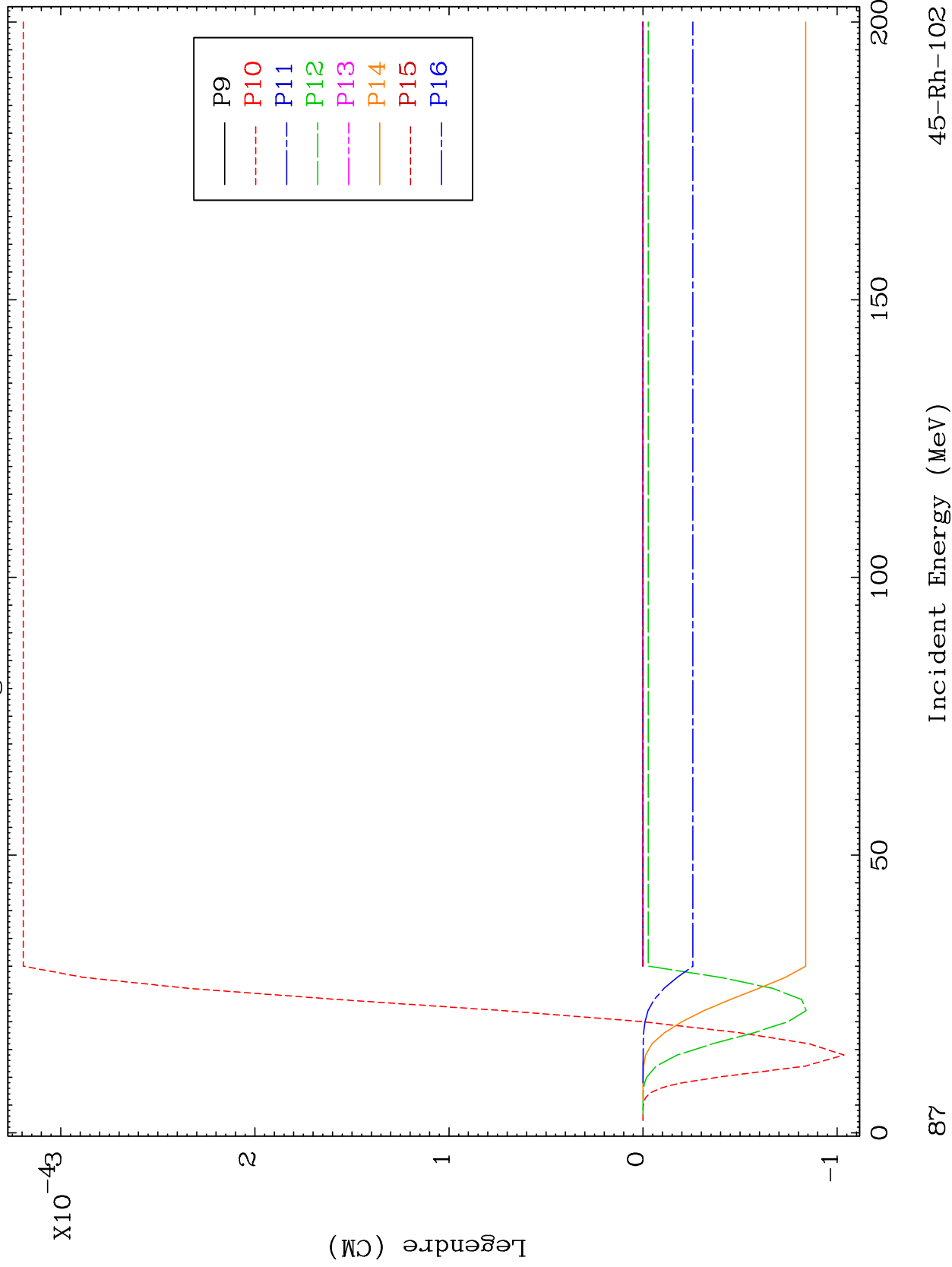




MAT 4522

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

45-Rh-102



87

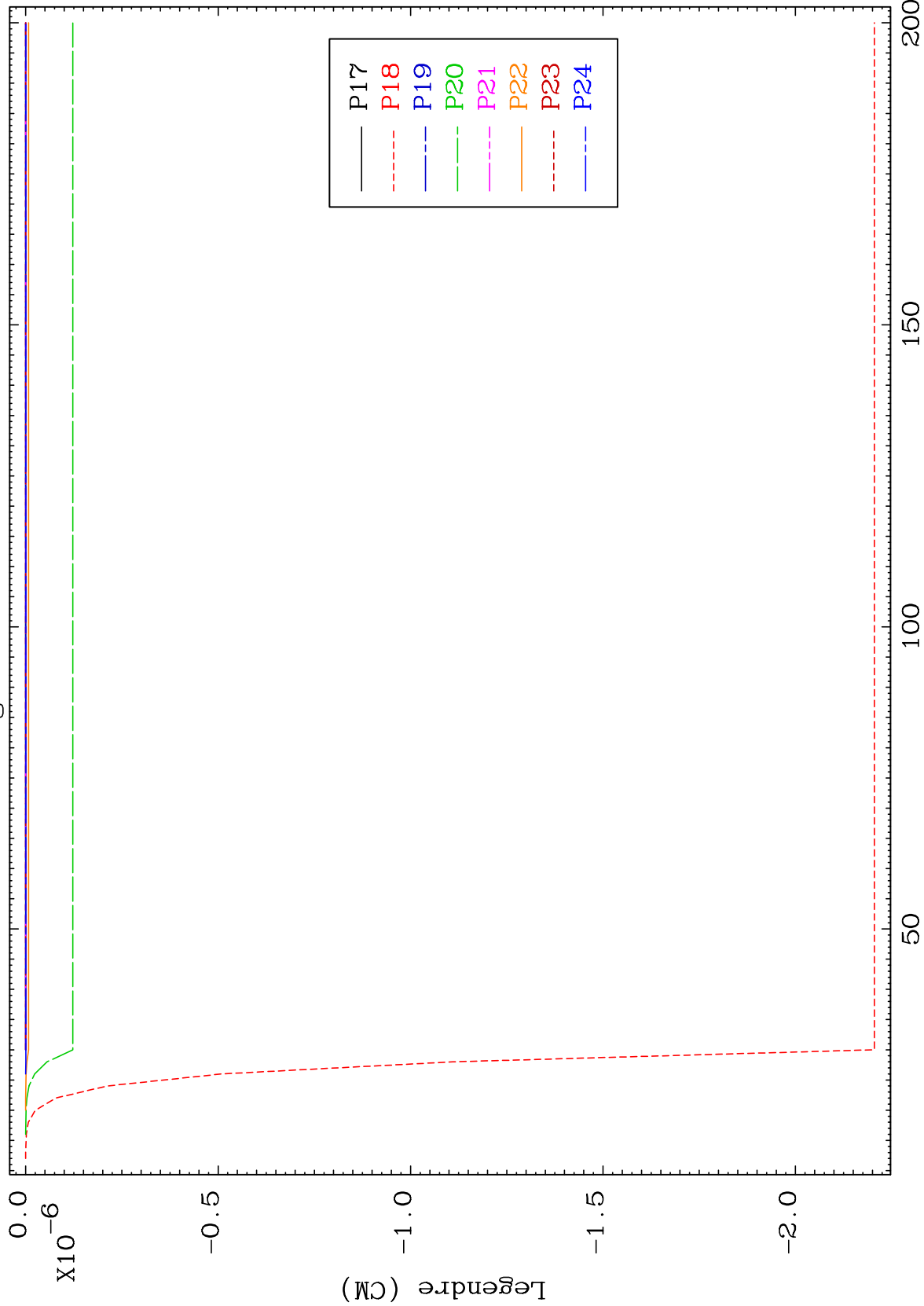
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



45-Rh-102

Incident Energy (MeV)

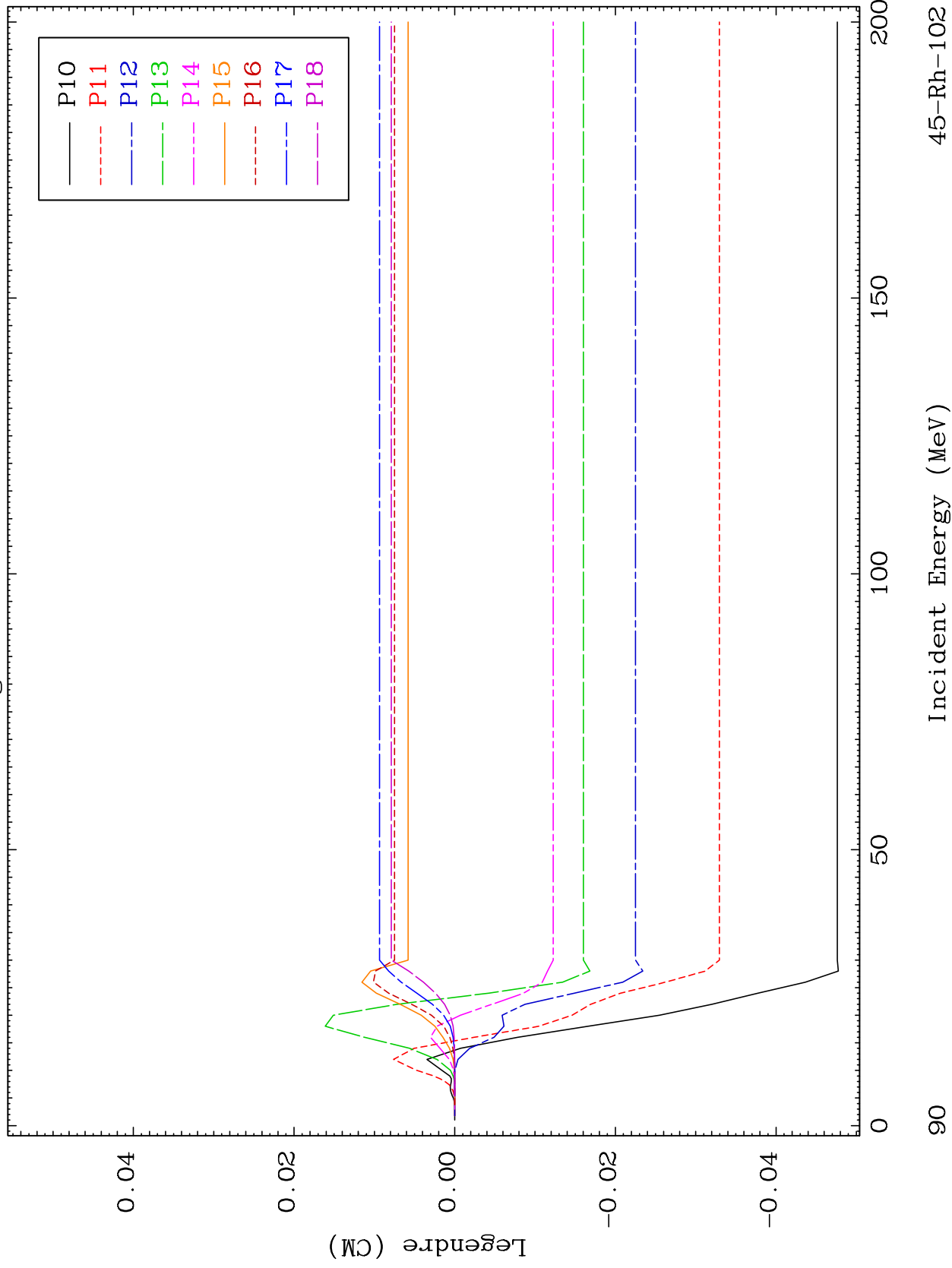
88



MAT 4522

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

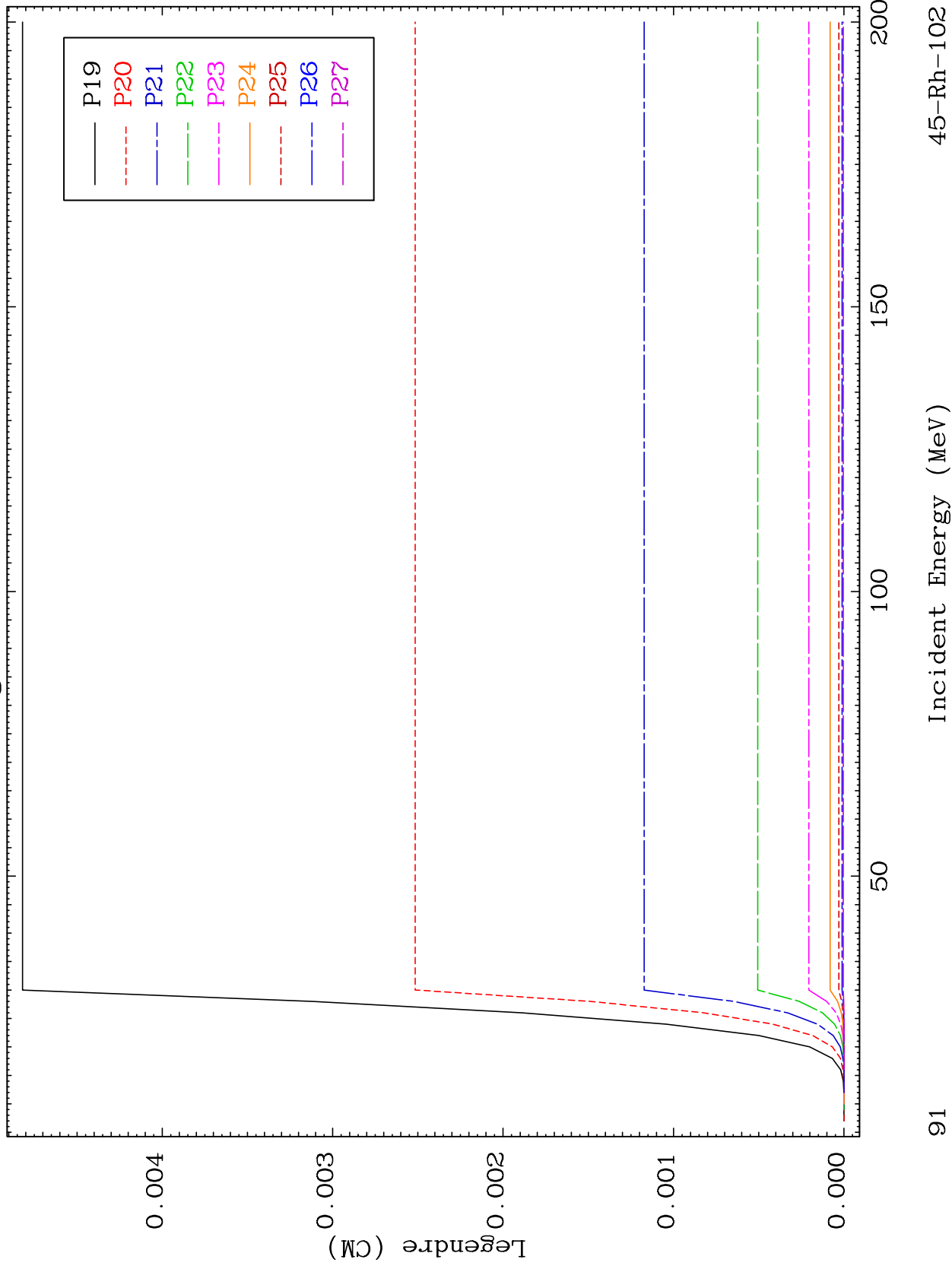
45-Rh-102



MAT 4522

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

45-Rh-102



91

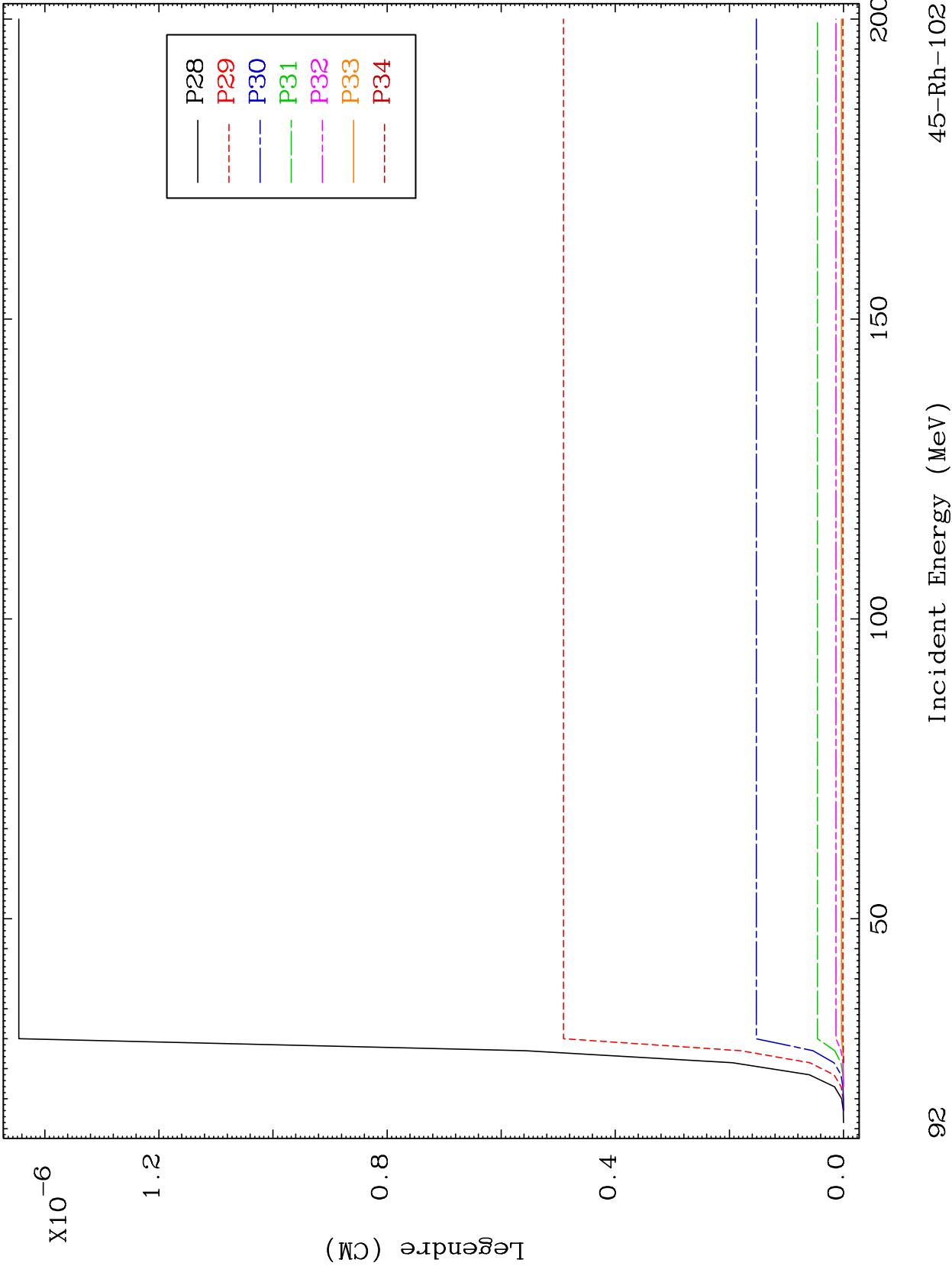
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



92

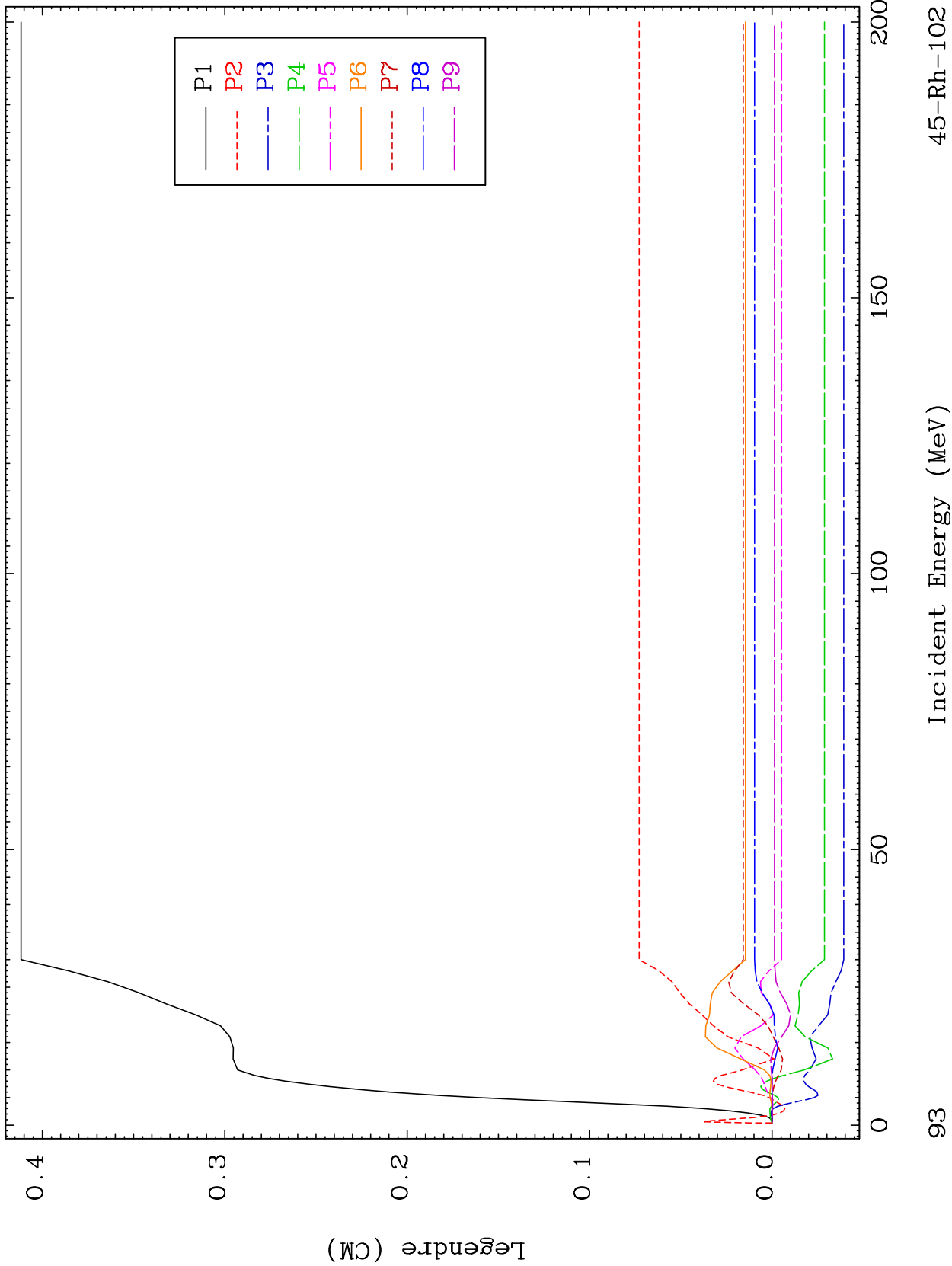
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



93

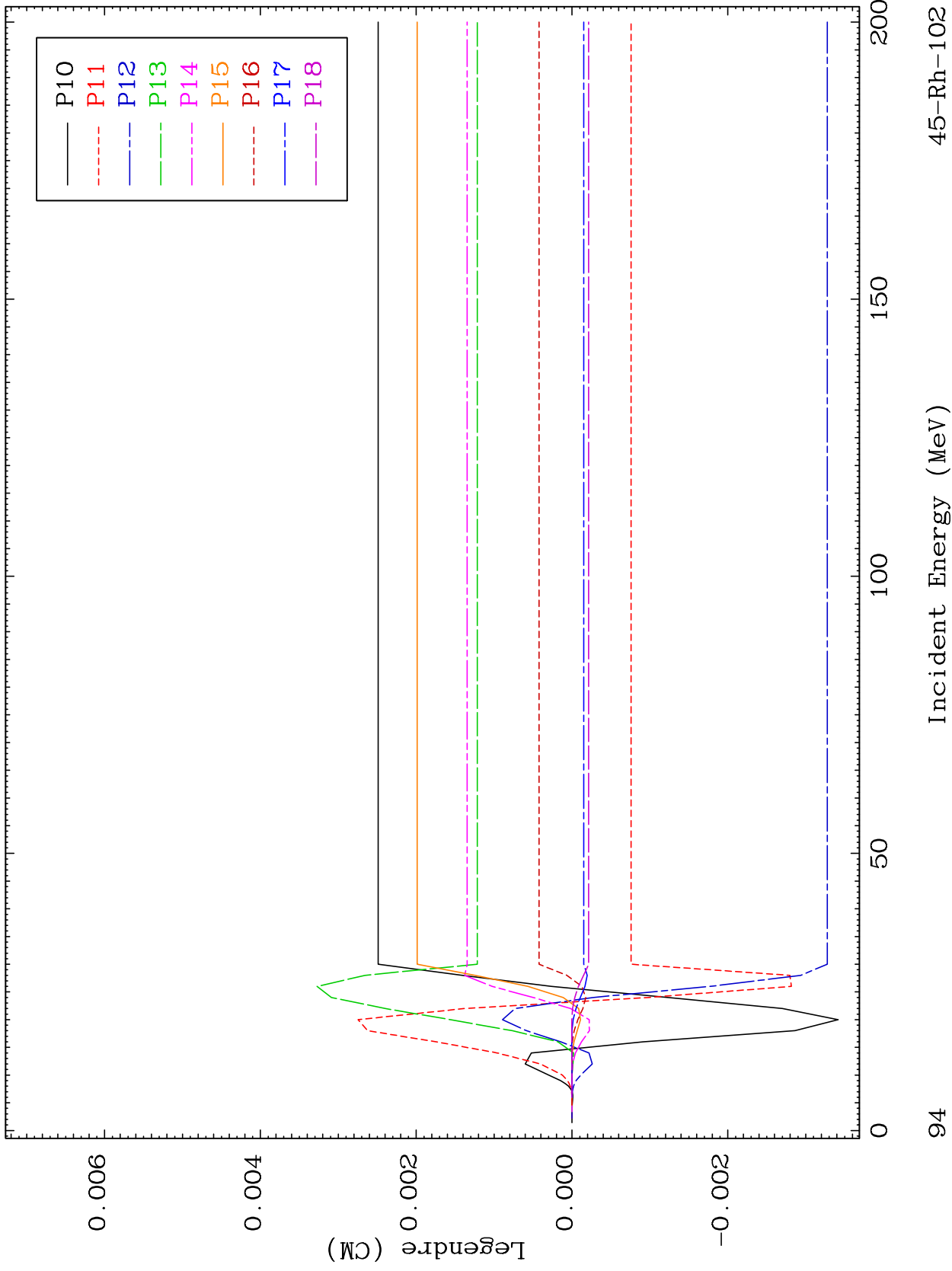
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



94

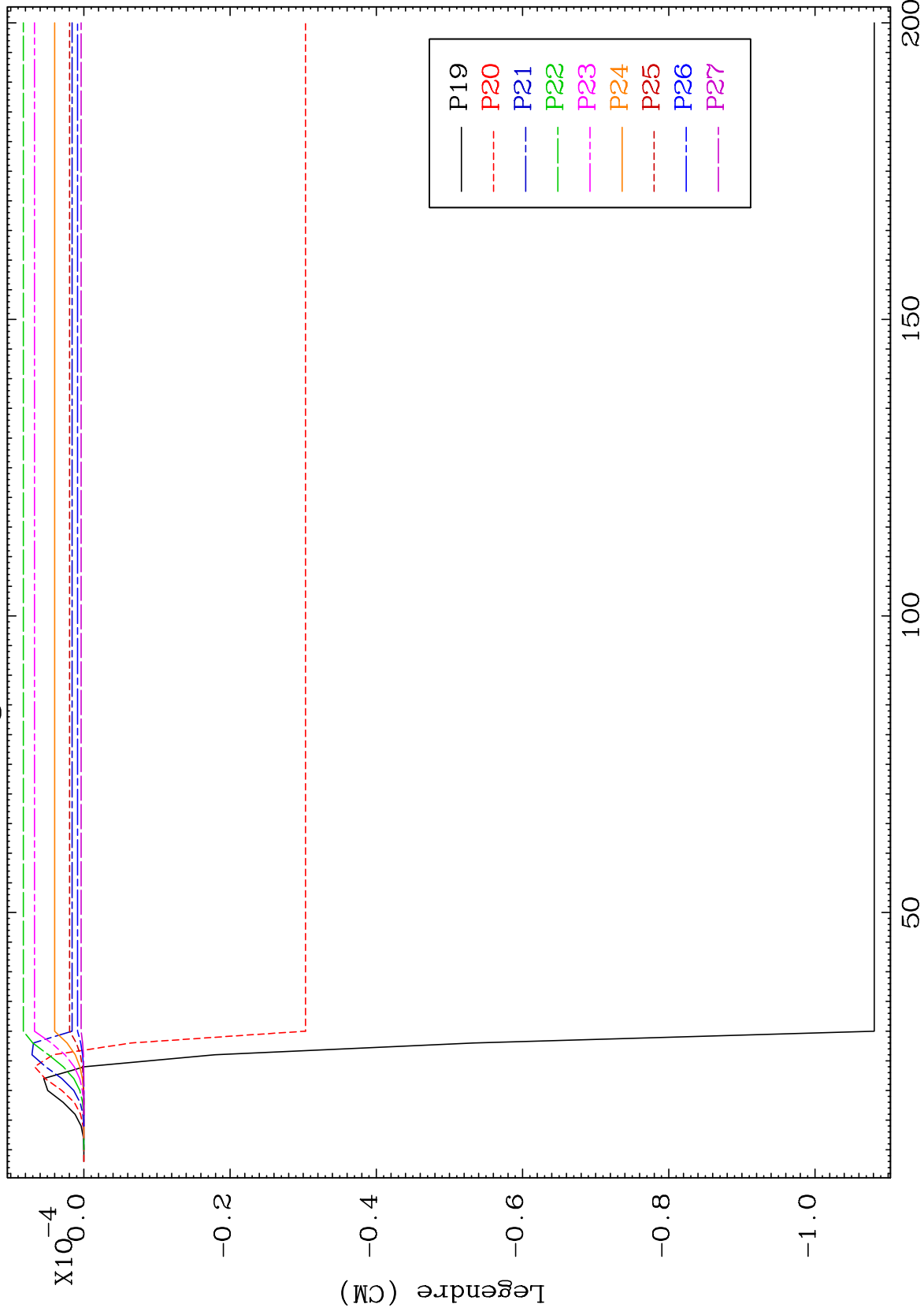
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



95

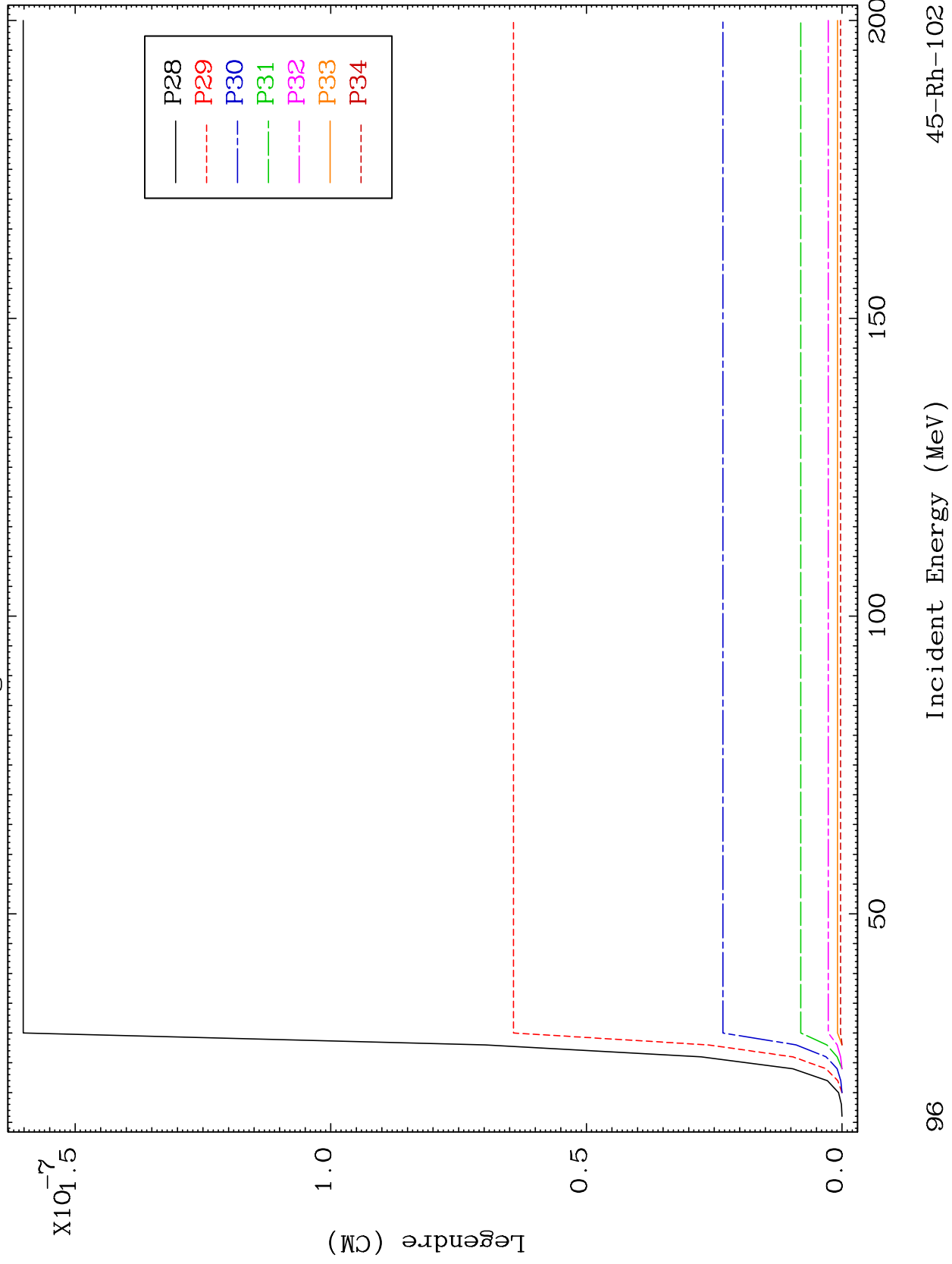
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

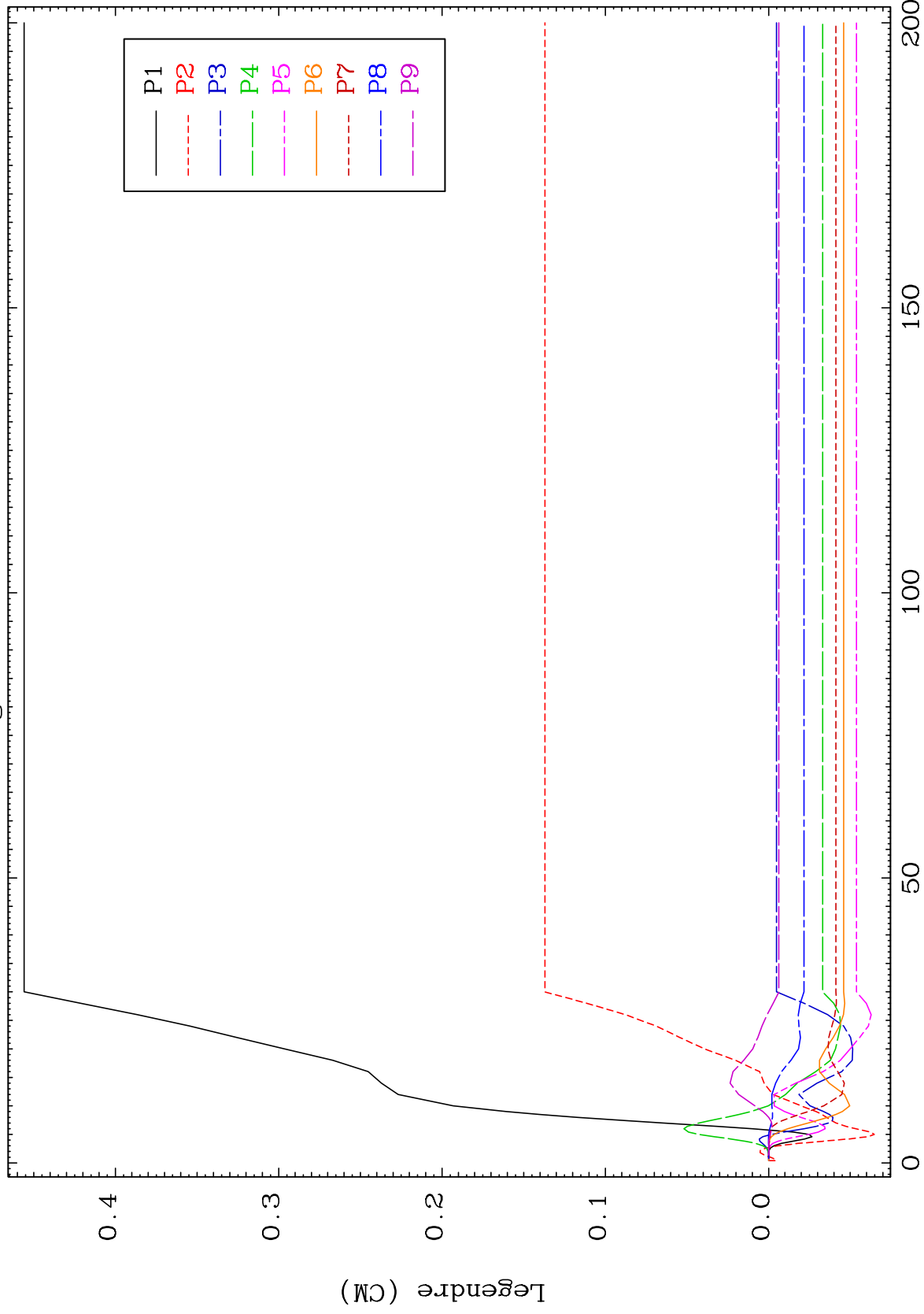
45-Rh-102



MAT 4522

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

45-Rh-102



97

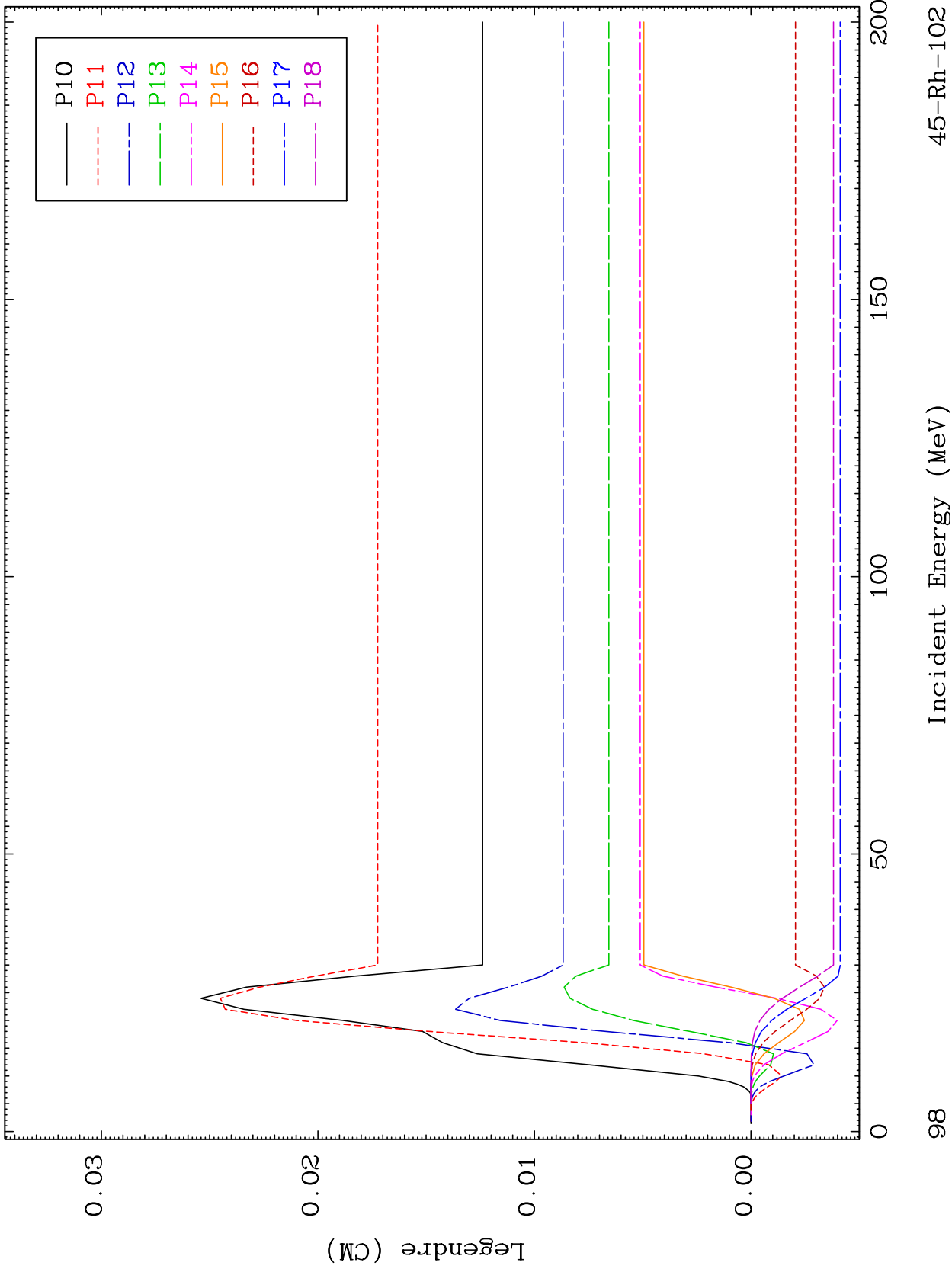
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



45-Rh-102

Incident Energy (MeV)

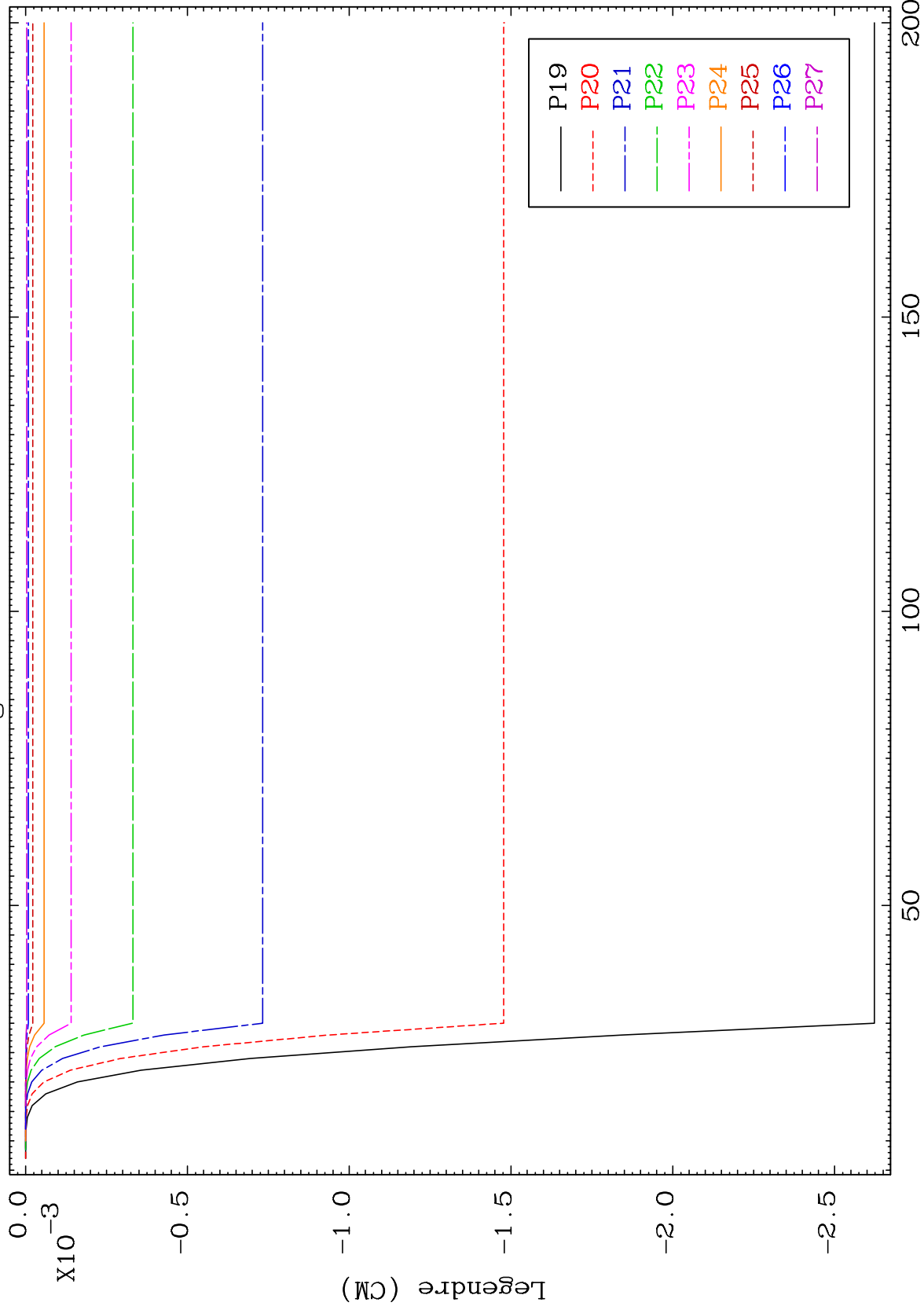
98

MAT 4522

MT= 73 (n,n') Level

45-Rh-102

Legendre Coefficients

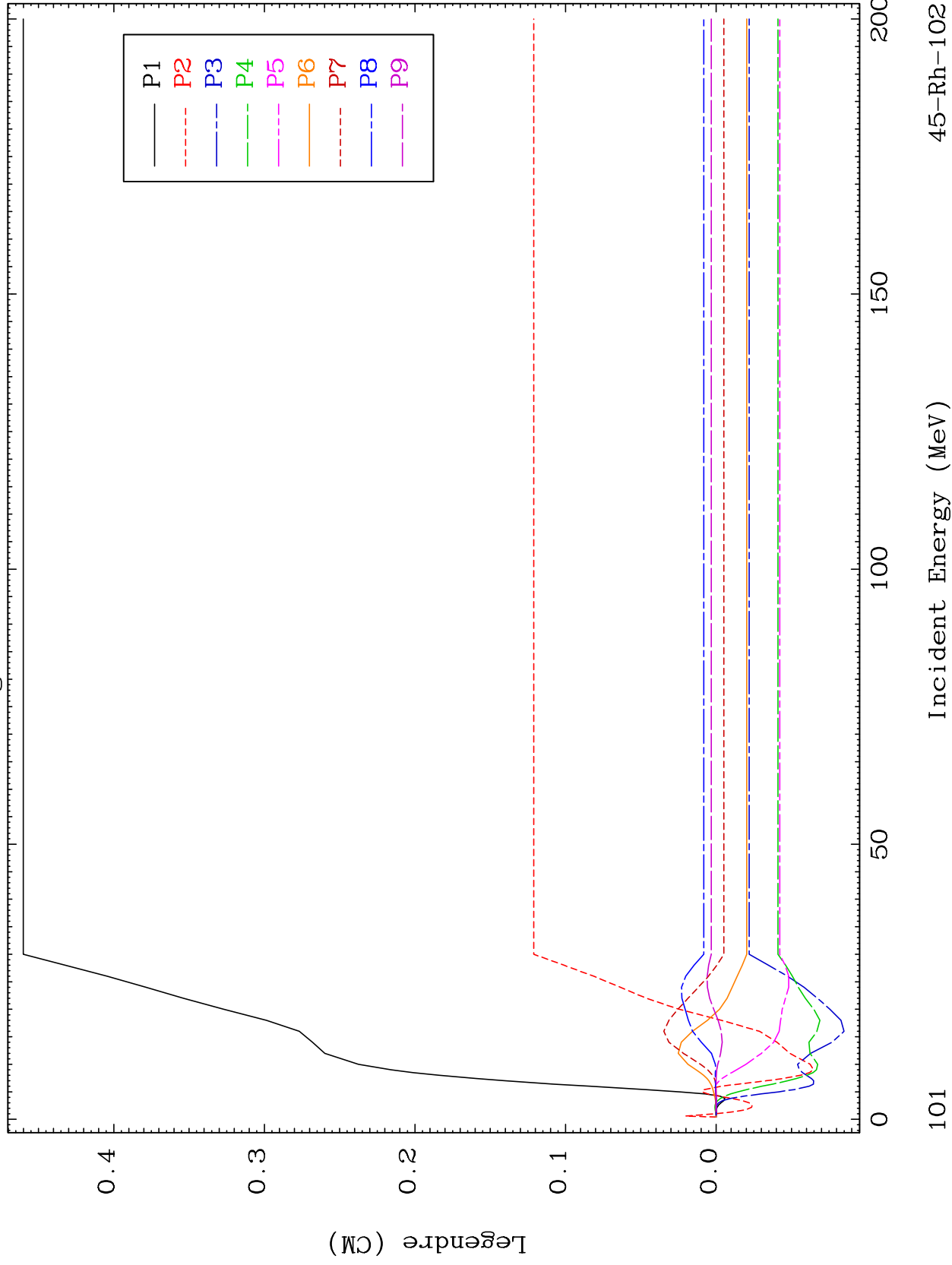




MAT 4522

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

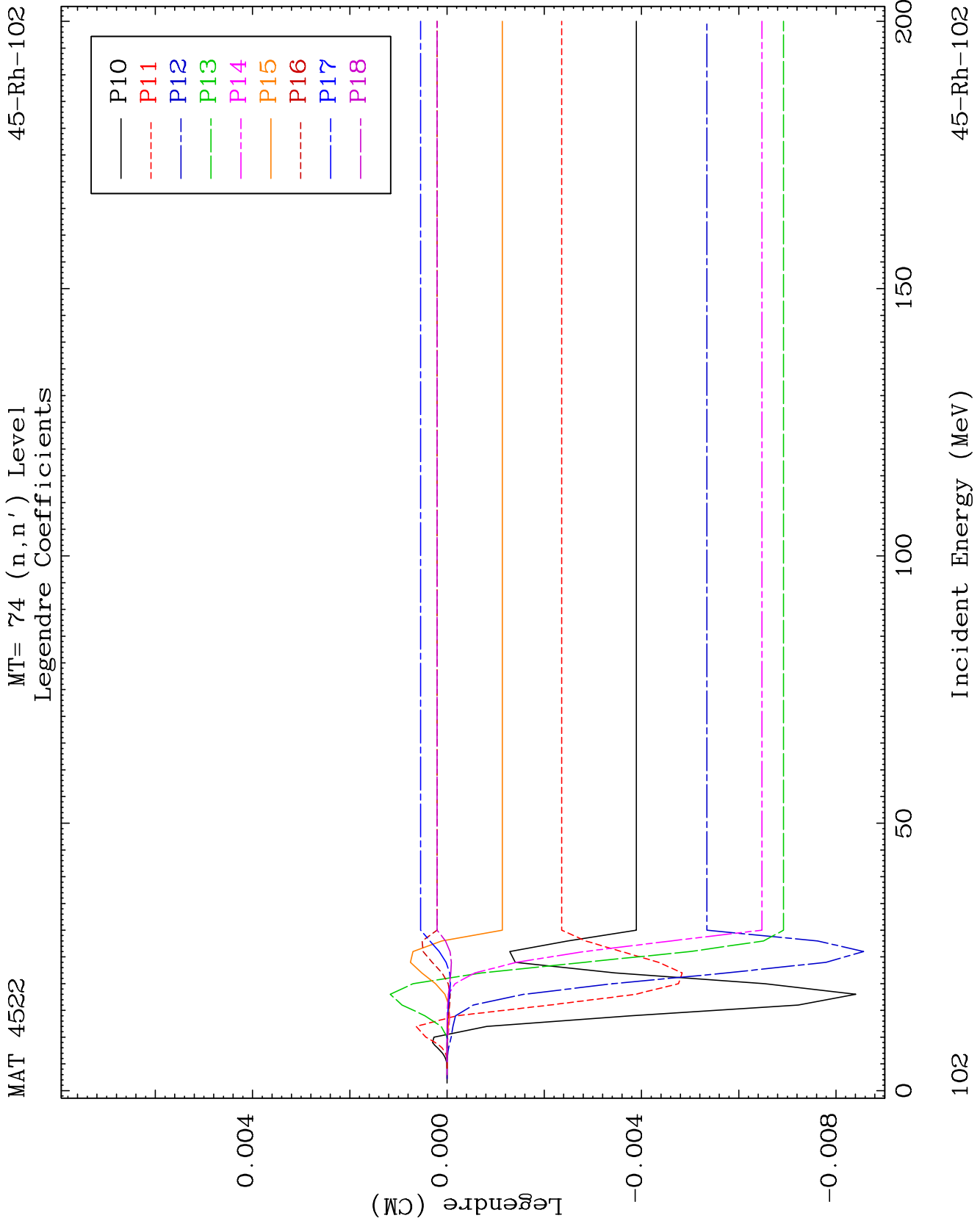
45-Rh-102



45-Rh-102

Incident Energy (MeV)

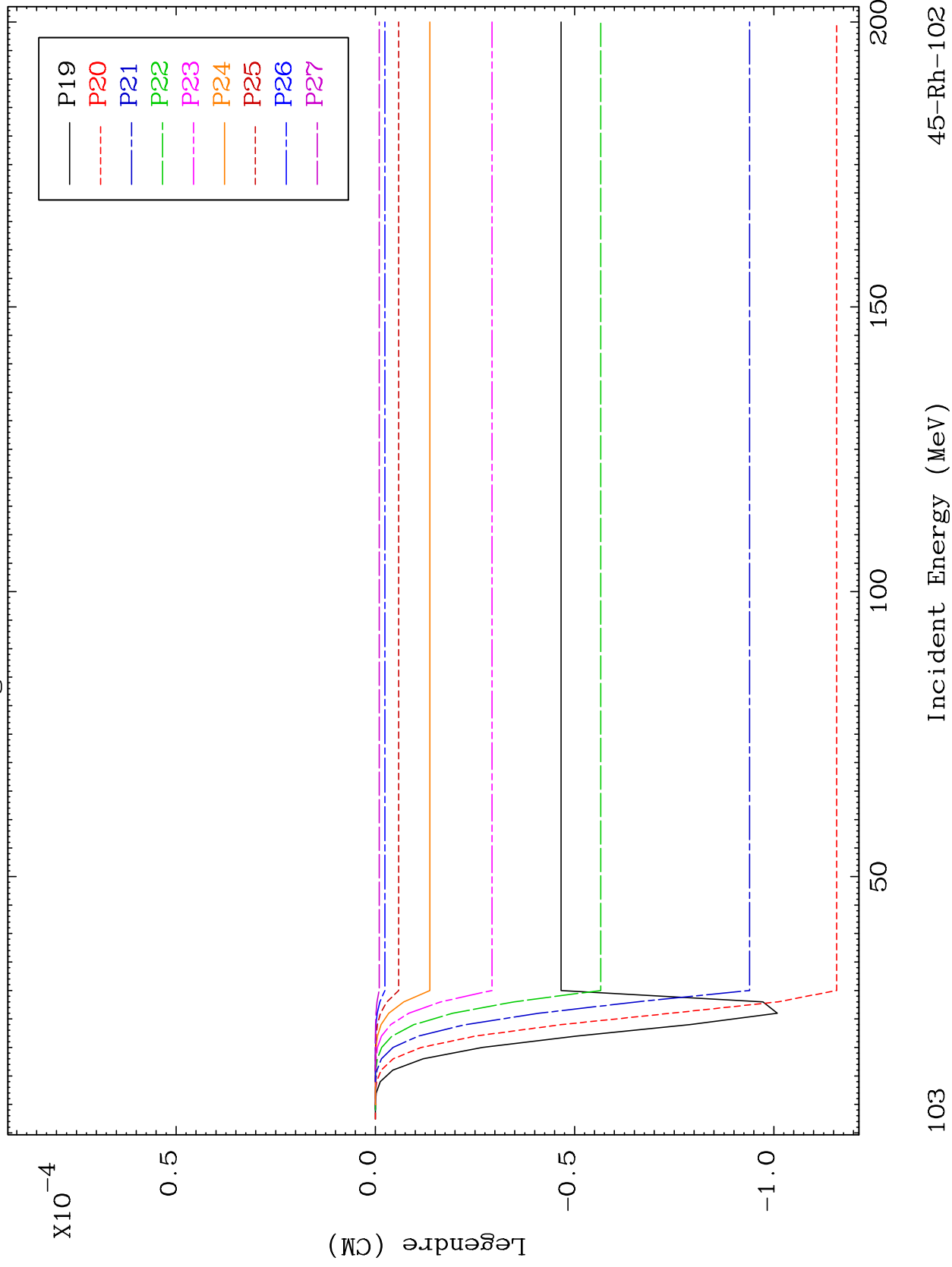
101



MAT 4522

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

45-Rh-102



103

Incident Energy (MeV)

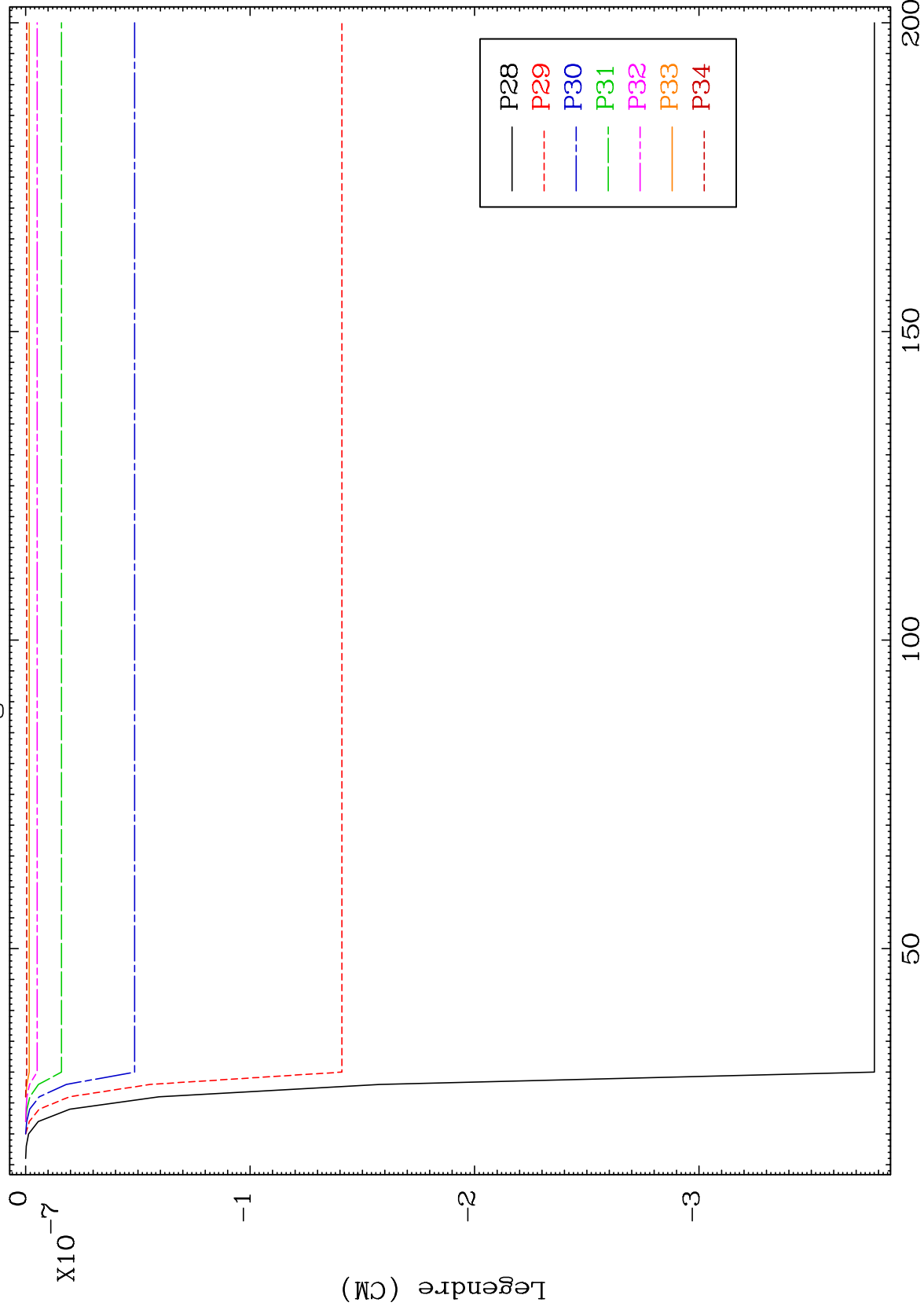
45-Rh-102

MAT 4522

MT= 74 (n,n') Level

45-Rh-102

Legendre Coefficients



104

Incident Energy (MeV)

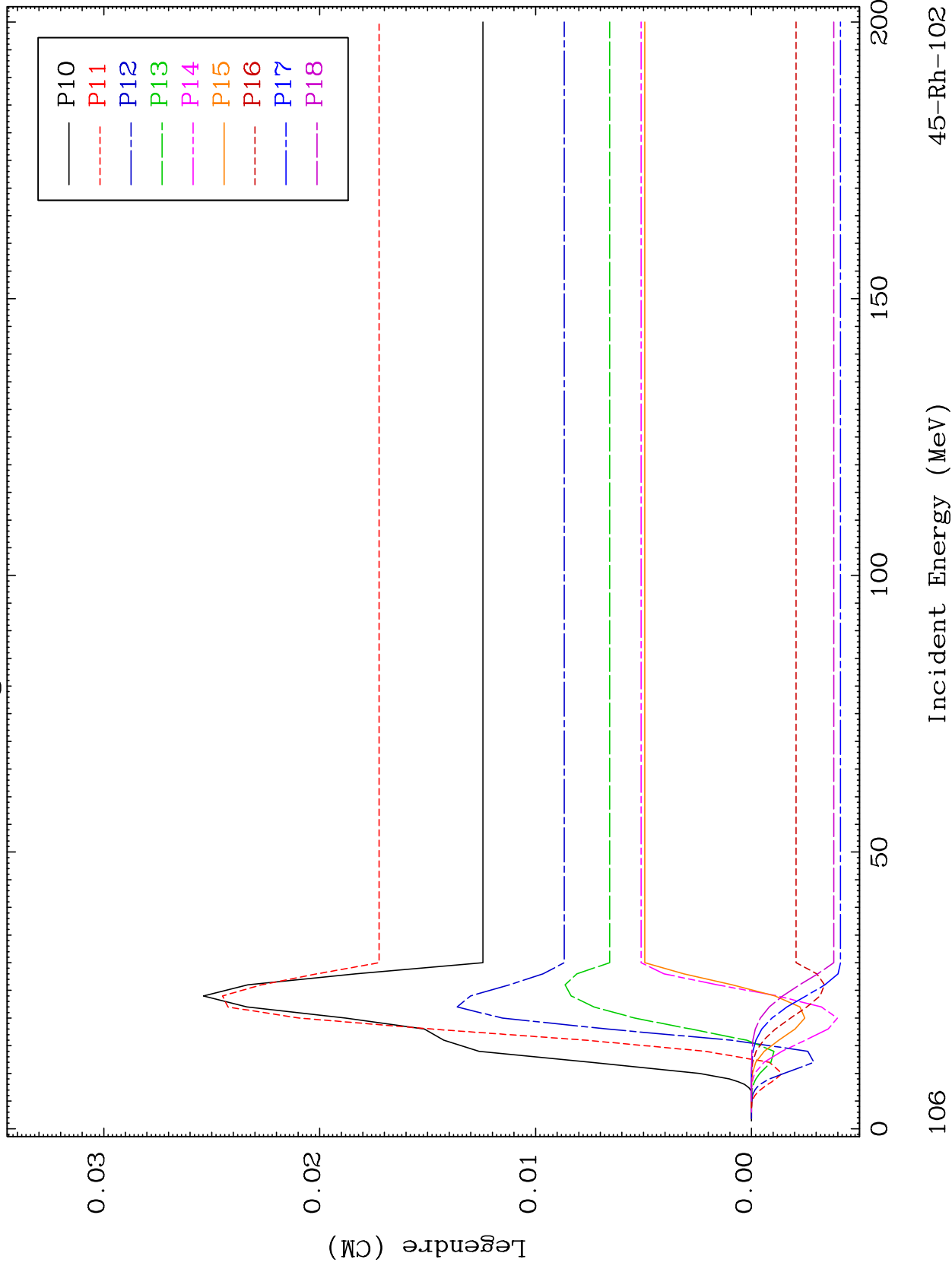
45-Rh-102



MAT 4522

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

45-Rh-102



106

Incident Energy (MeV)

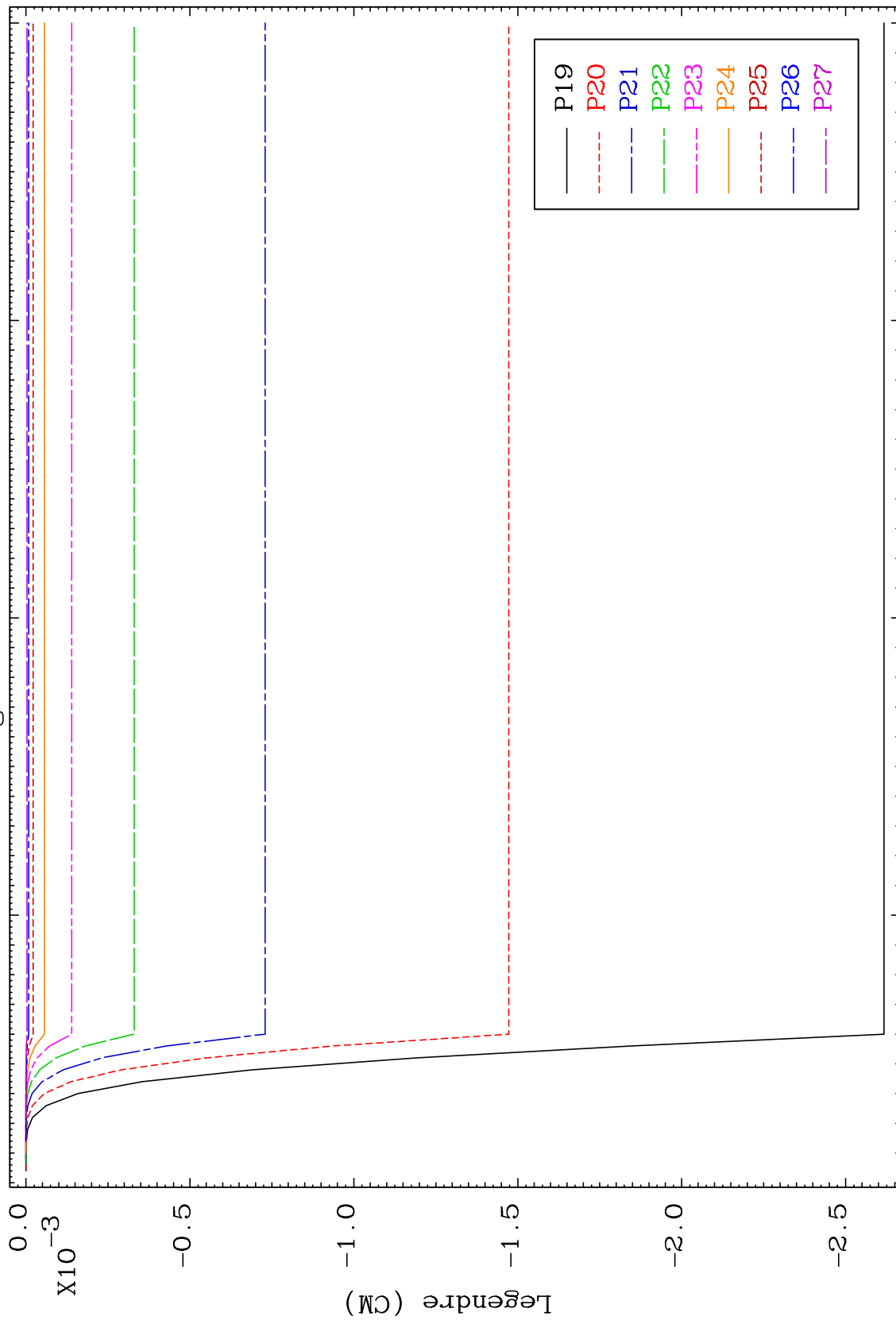
45-Rh-102

MAT 4522

MT= 75 (n,n') Level

45-Rh-102

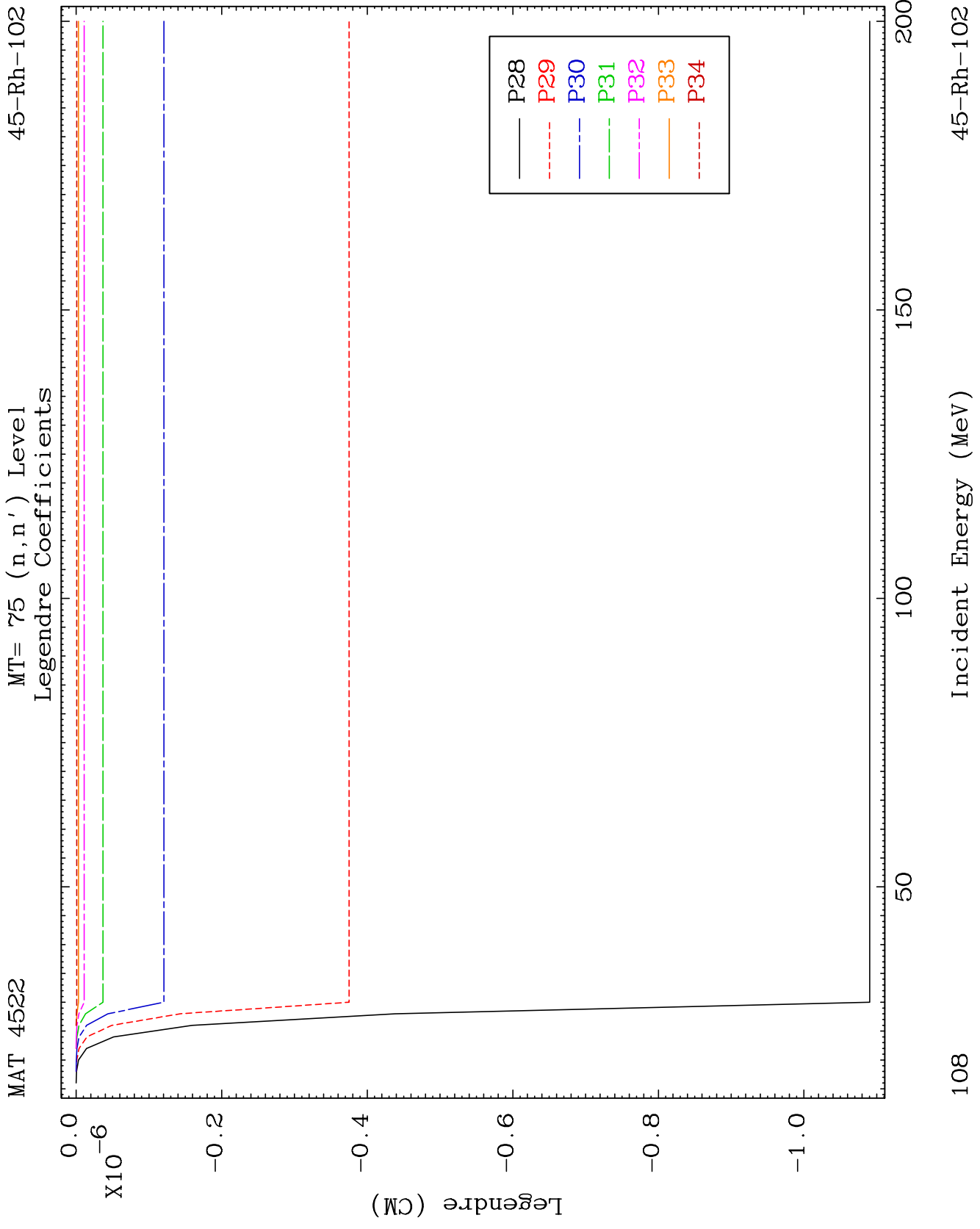
Legendre Coefficients



45-Rh-102

Incident Energy (MeV)

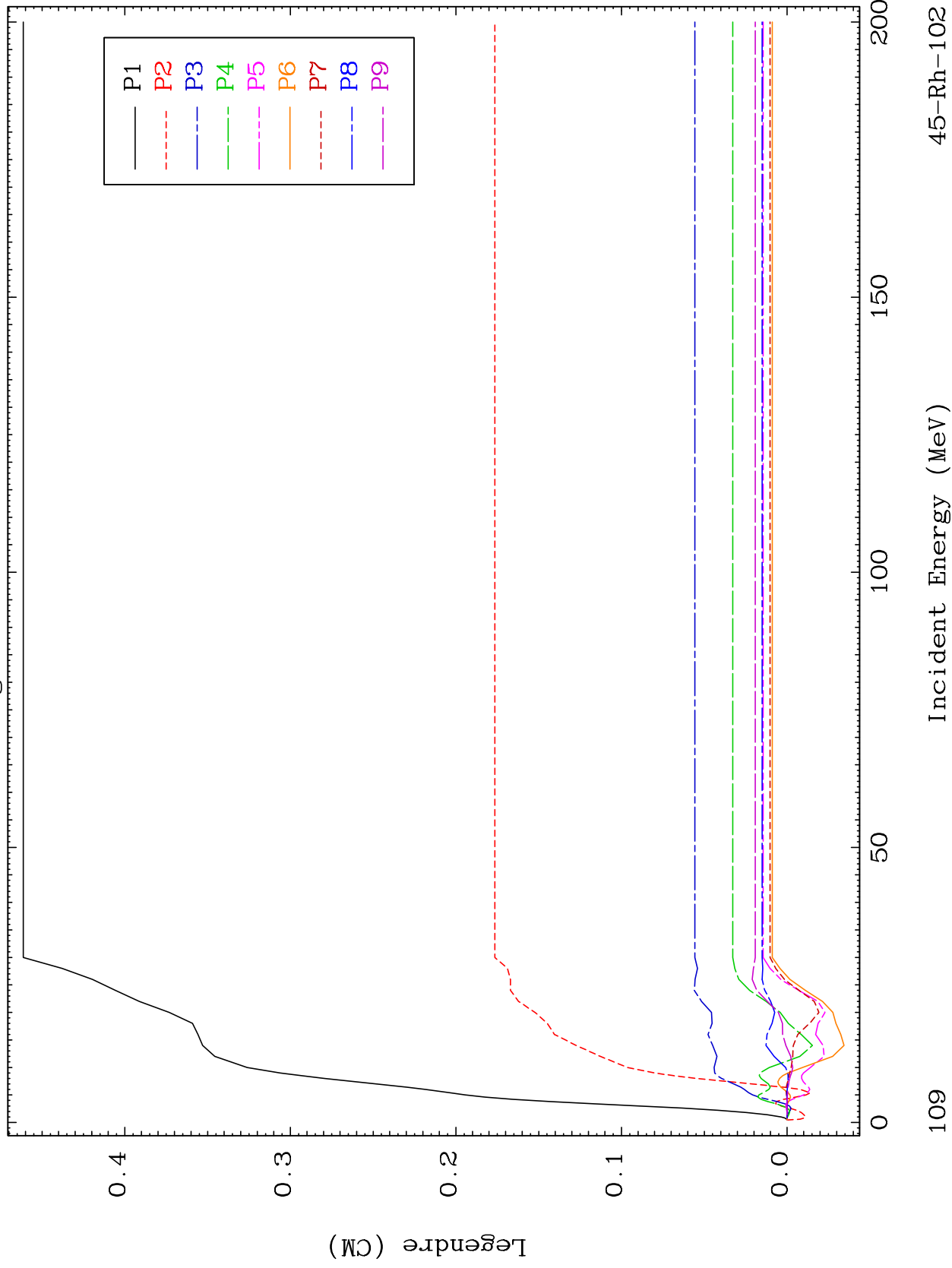
107



MAT 4522

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

45-Rh-102



45-Rh-102

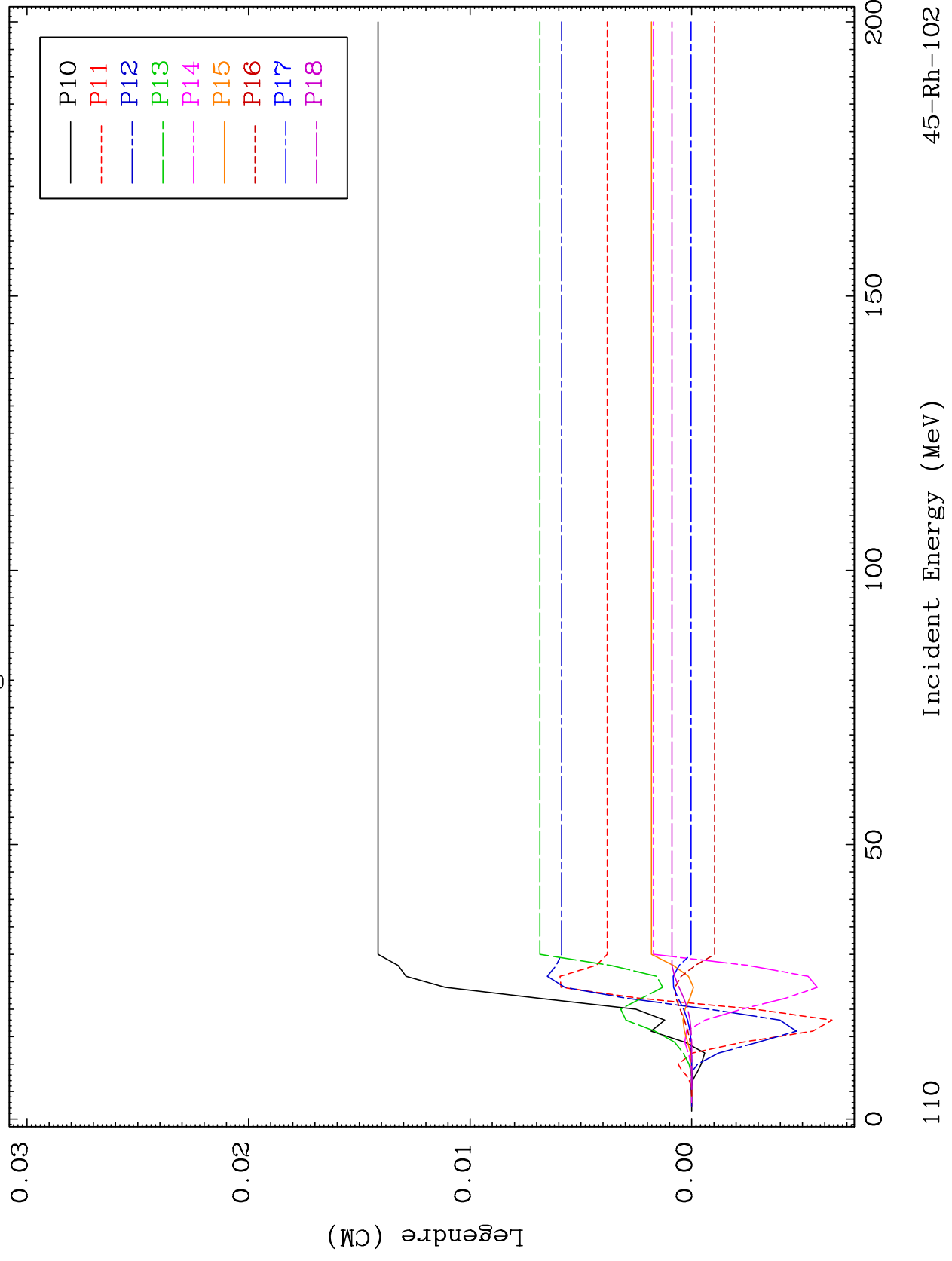
Incident Energy (MeV)

109

MAT 4522

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

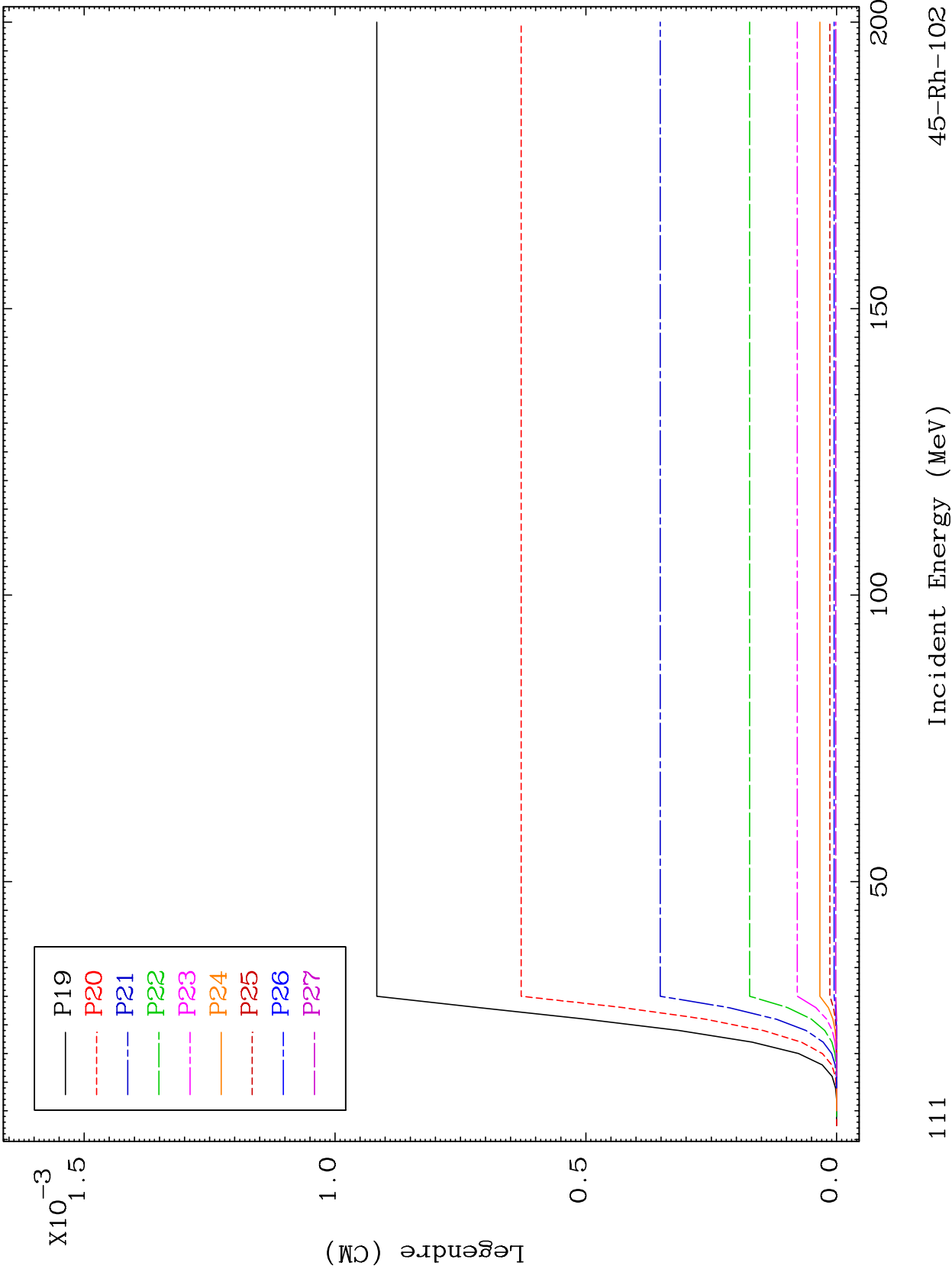
45-Rh-102



45-Rh-102

Incident Energy (MeV)

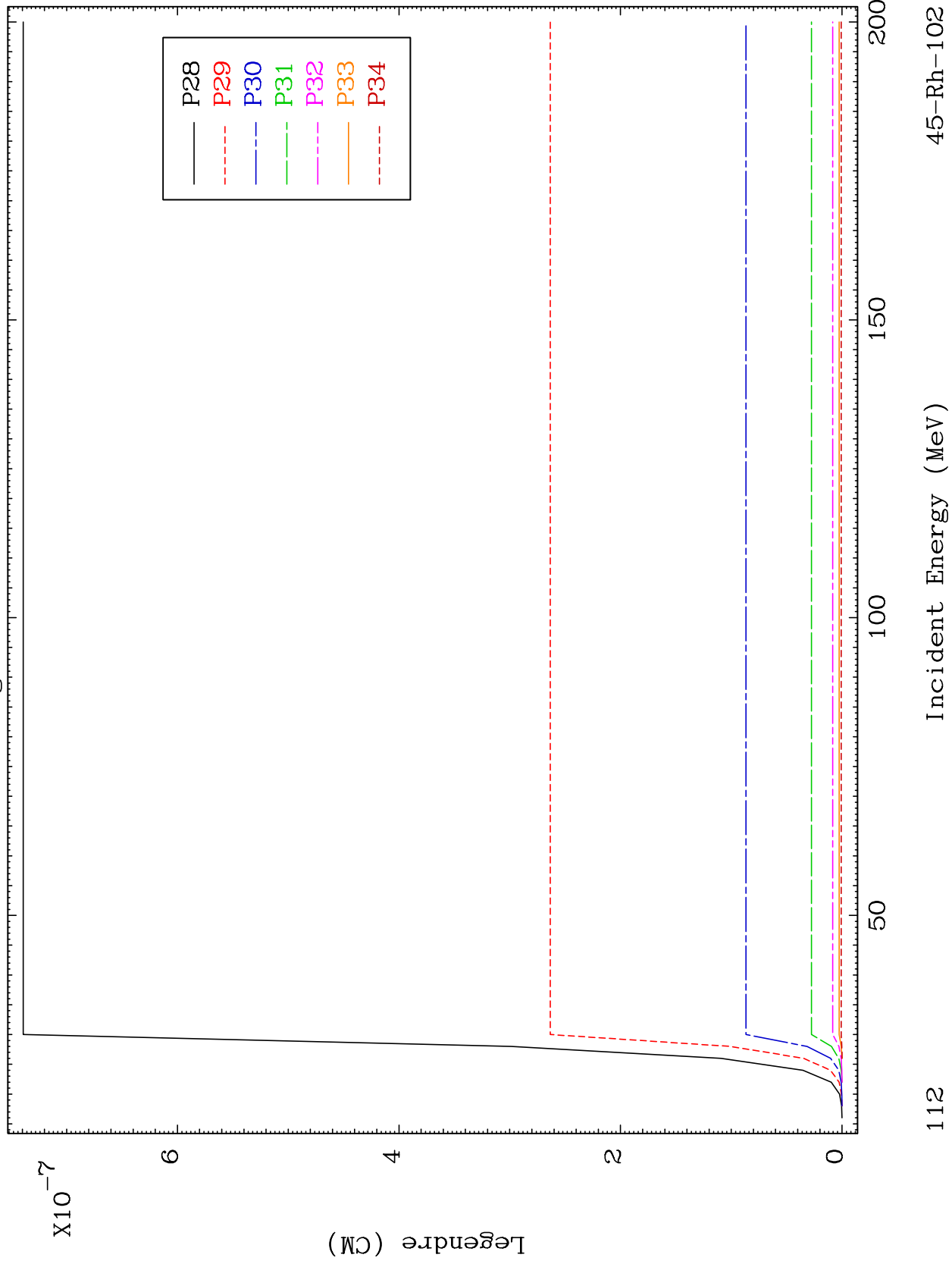
110



MAT 4522

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

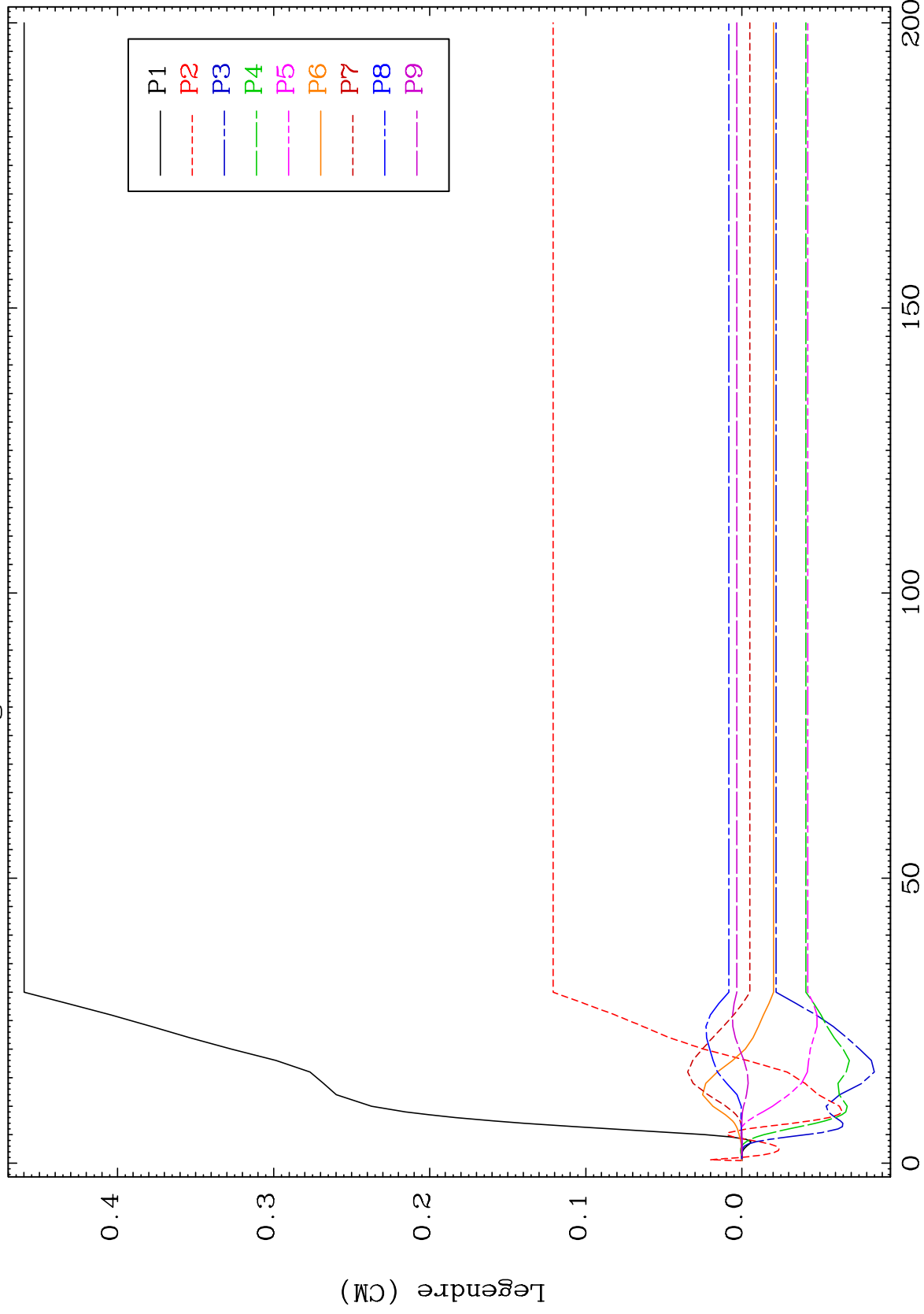
45-Rh-102



MAT 4522

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

45-Rh-102



113

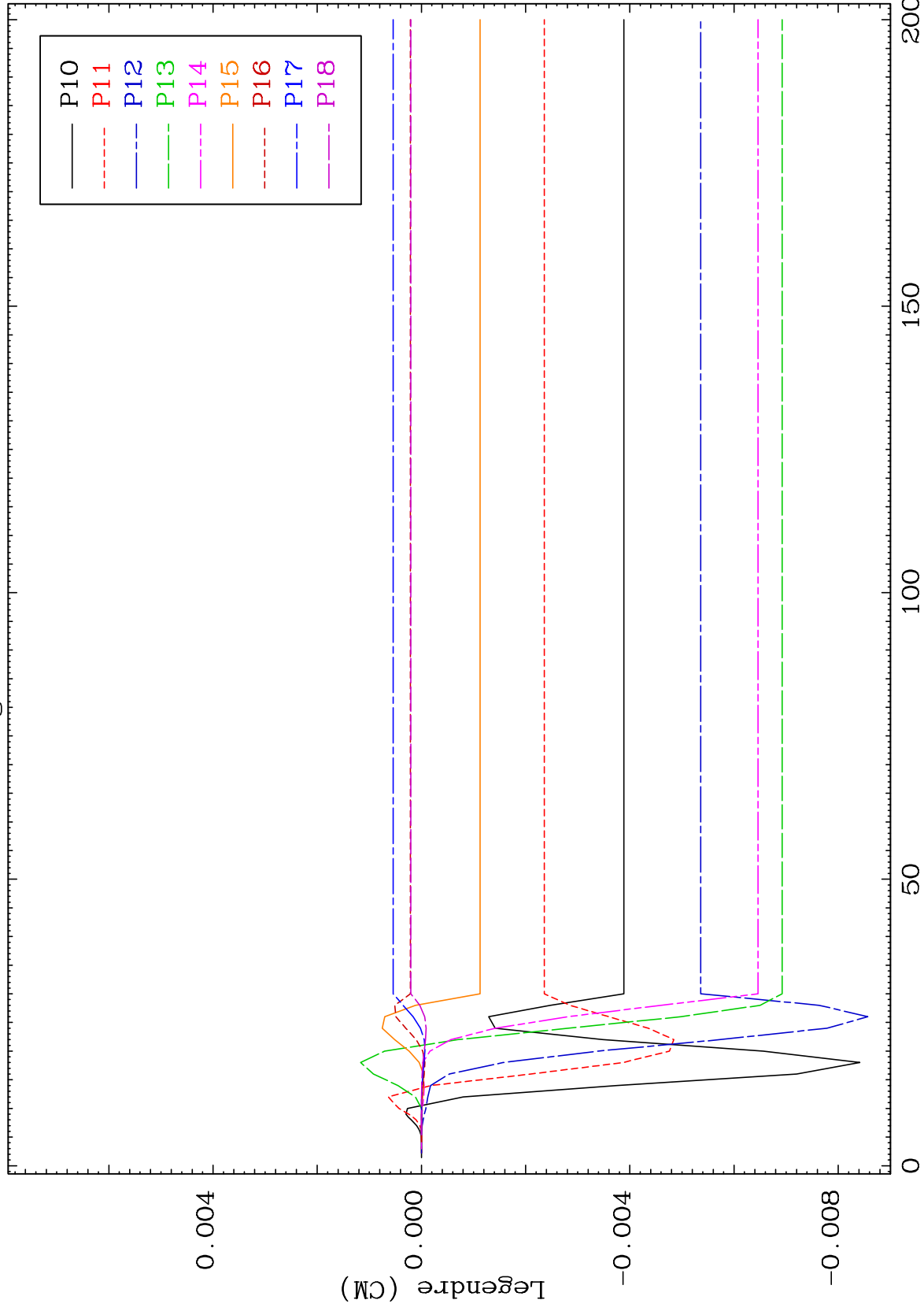
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



114

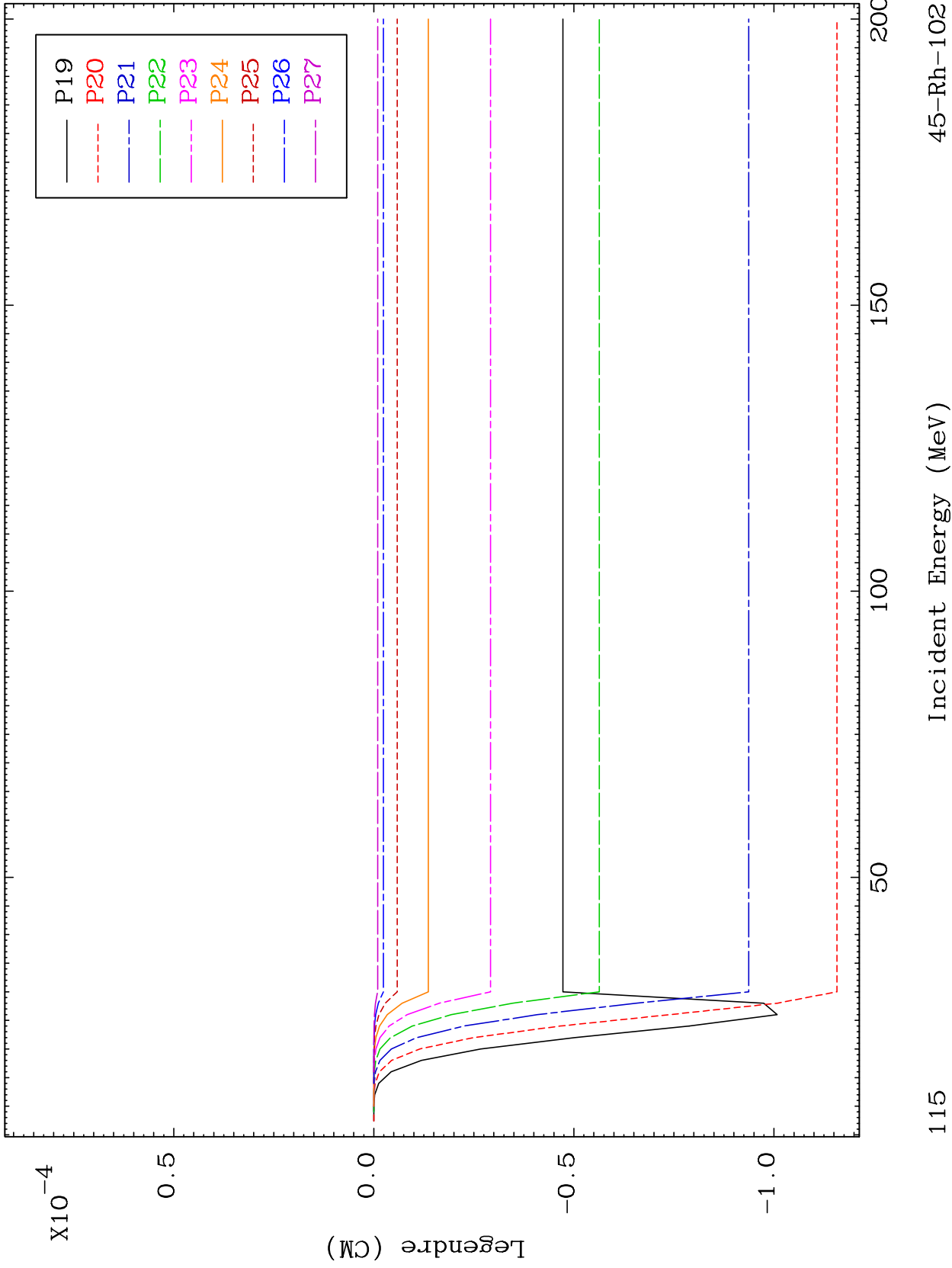
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102

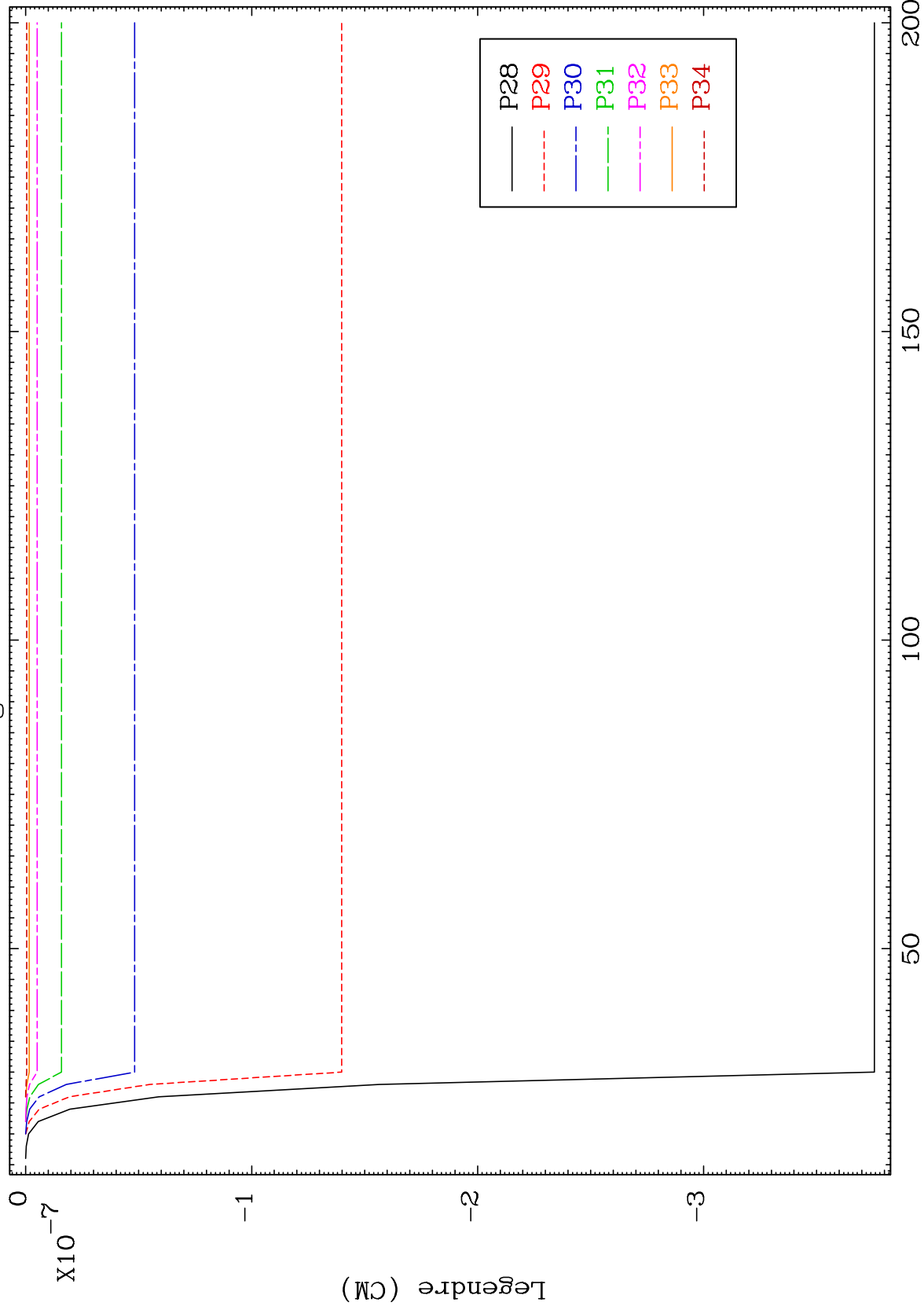


MAT 4522

MT= 77 (n,n') Level

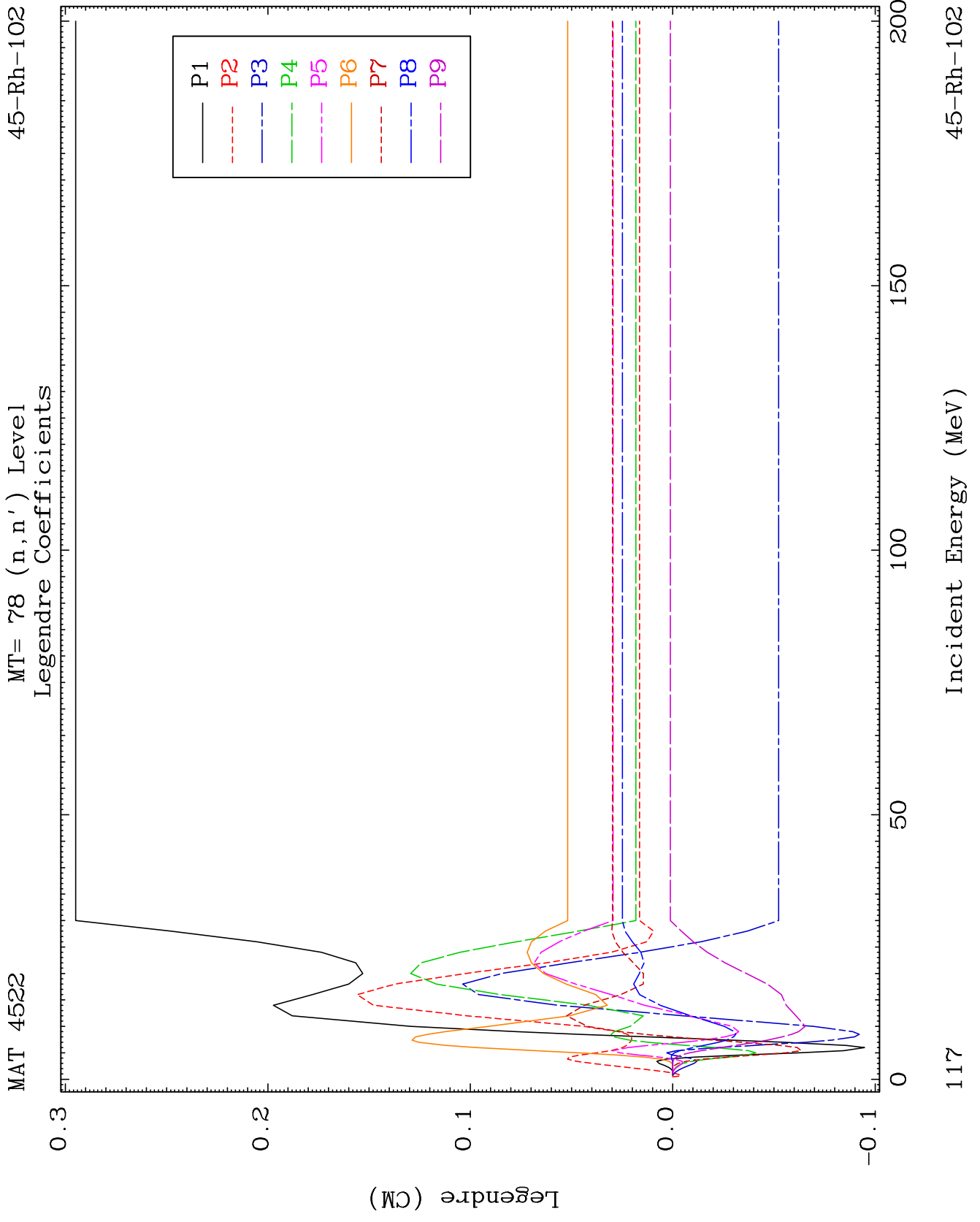
45-Rh-102

Legendre Coefficients



116

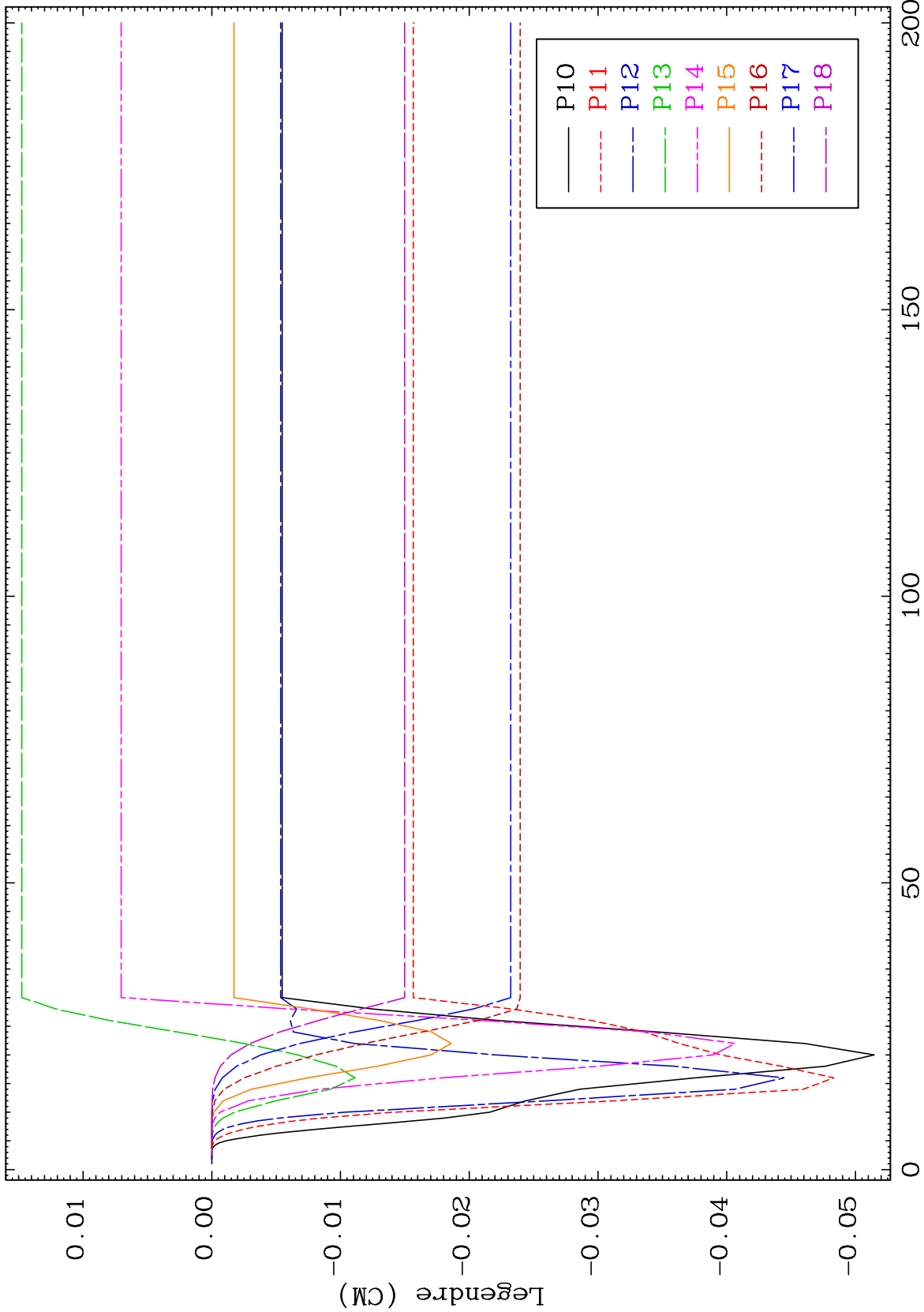
45-Rh-102



MAT 4522

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

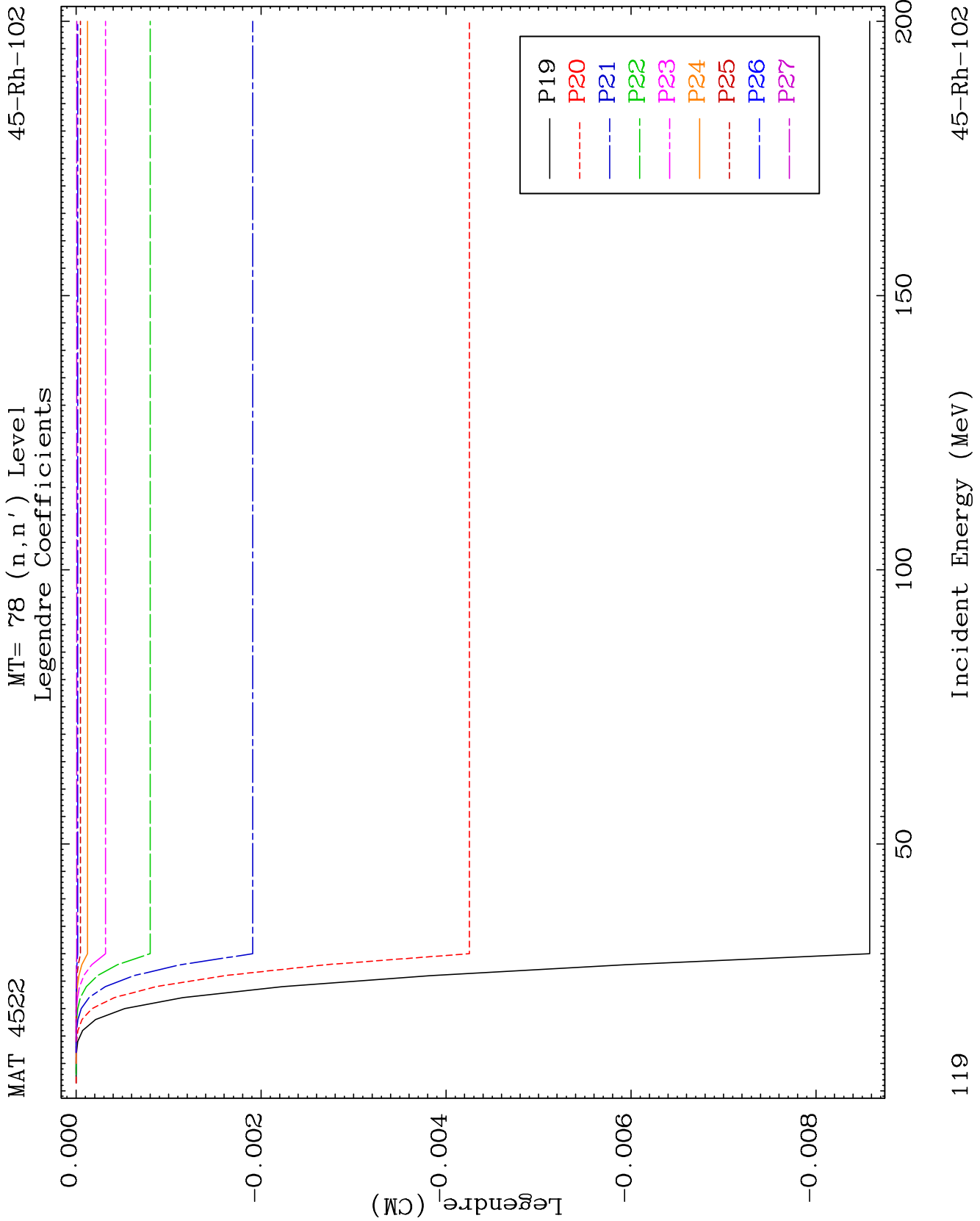
45-Rh-102

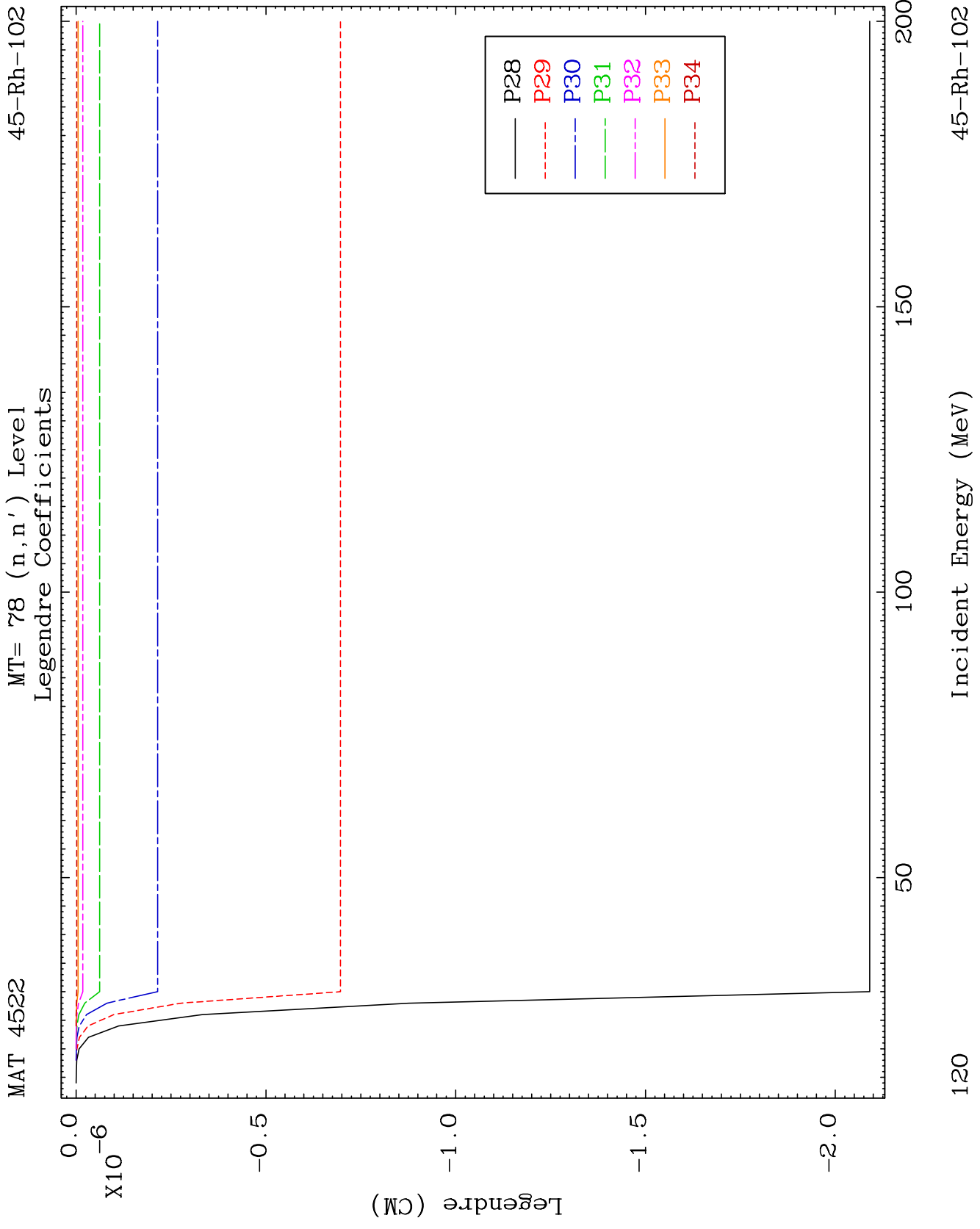


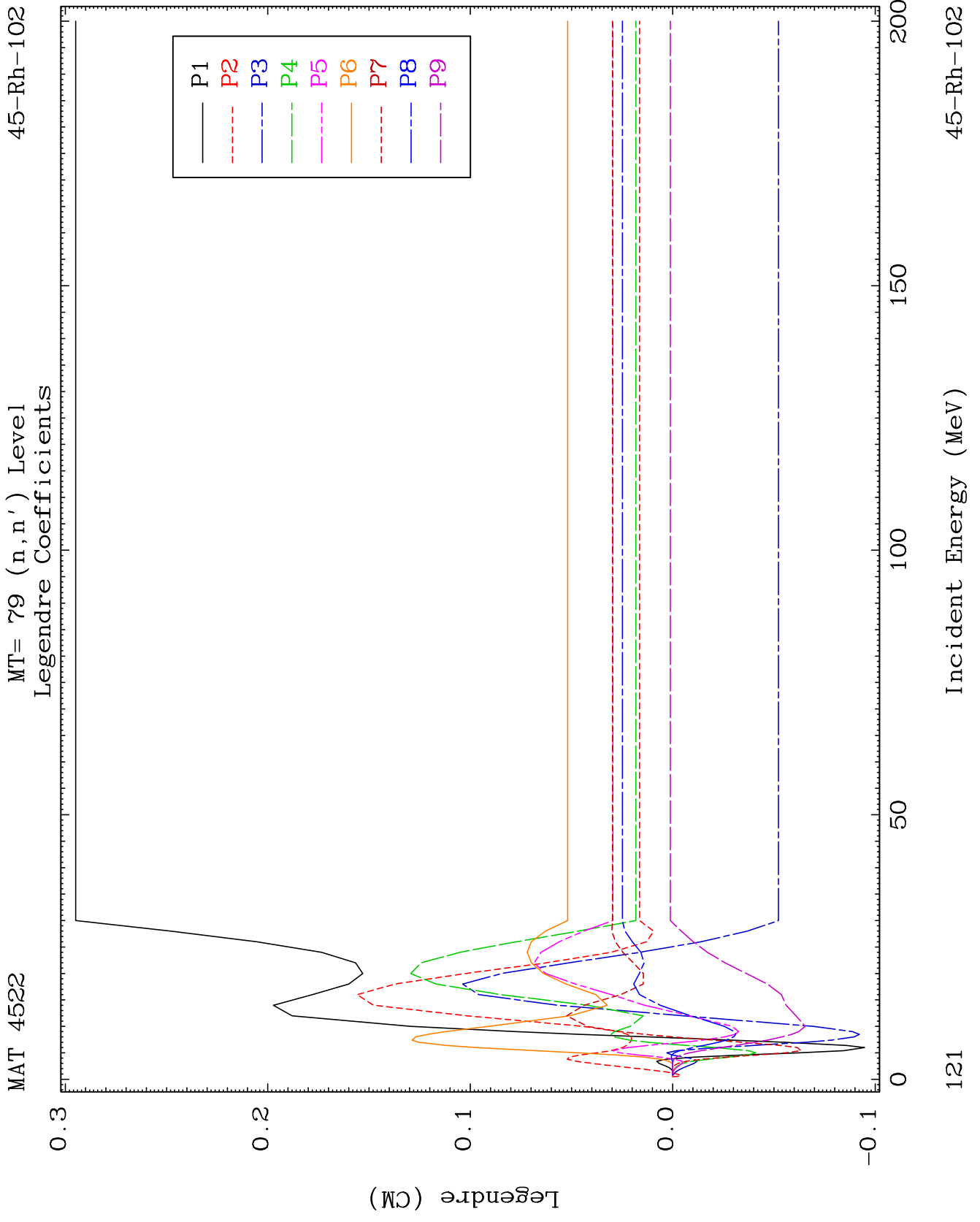
118

Incident Energy (MeV)

45-Rh-102



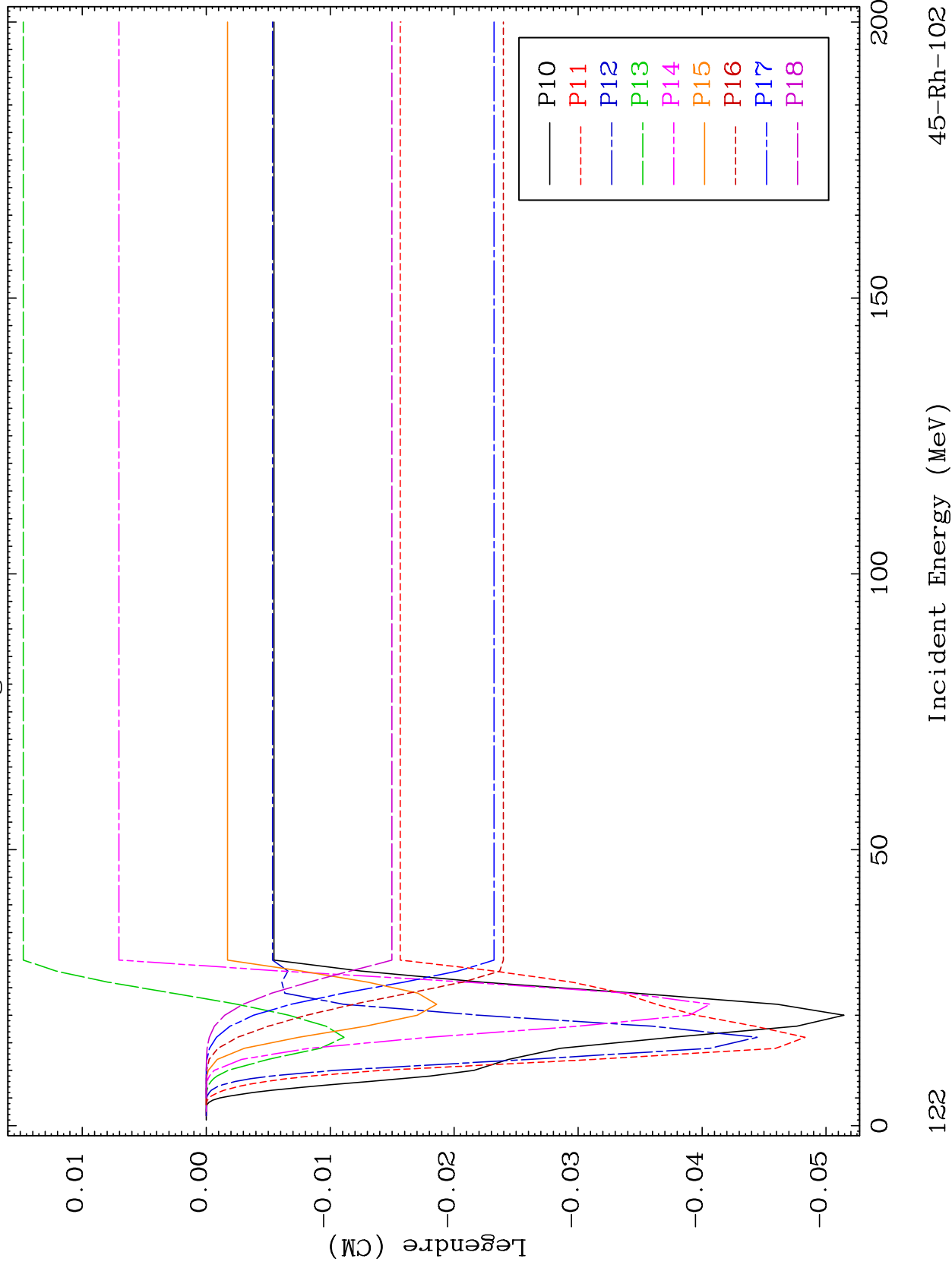




MAT 4522

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

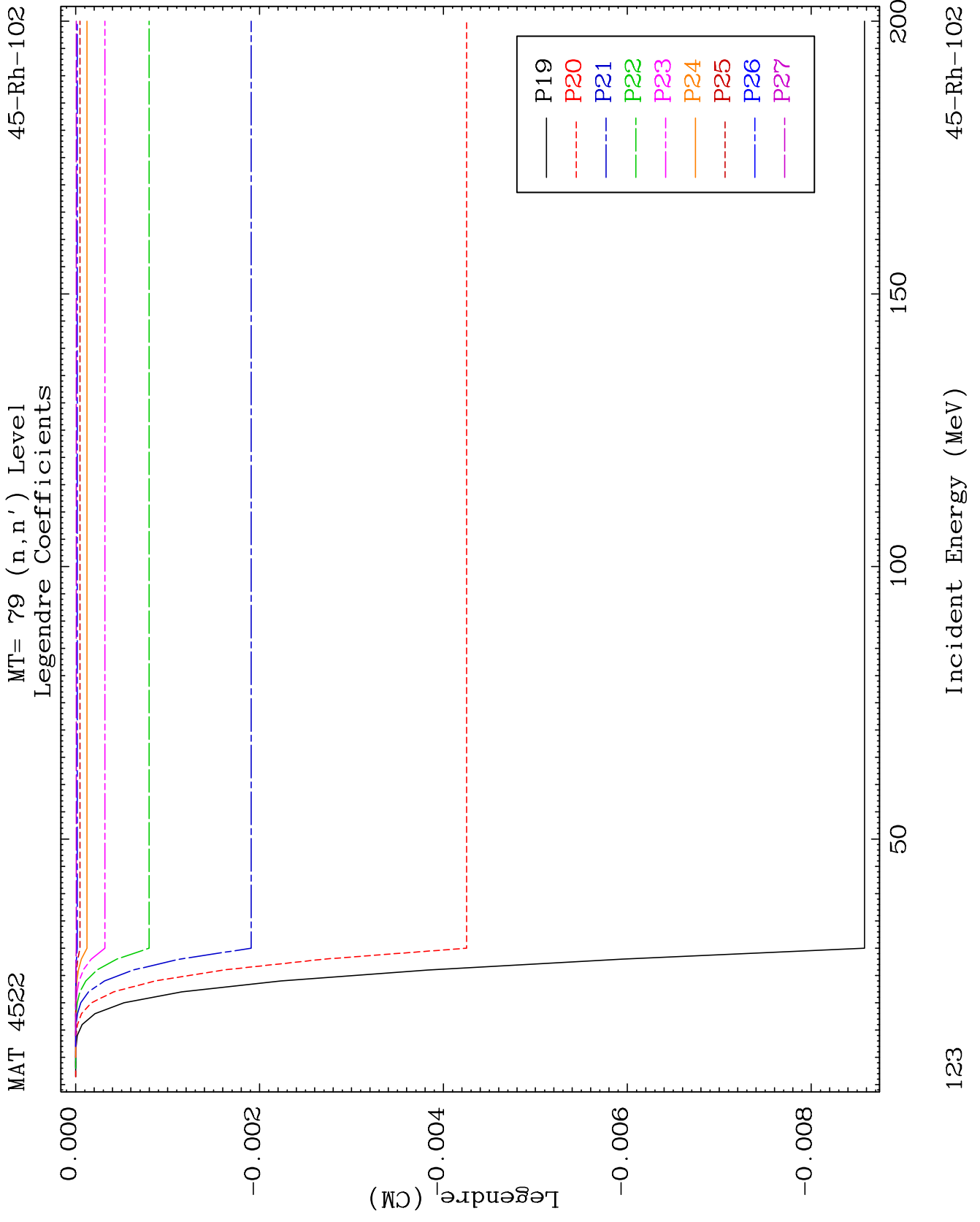
45-Rh-102

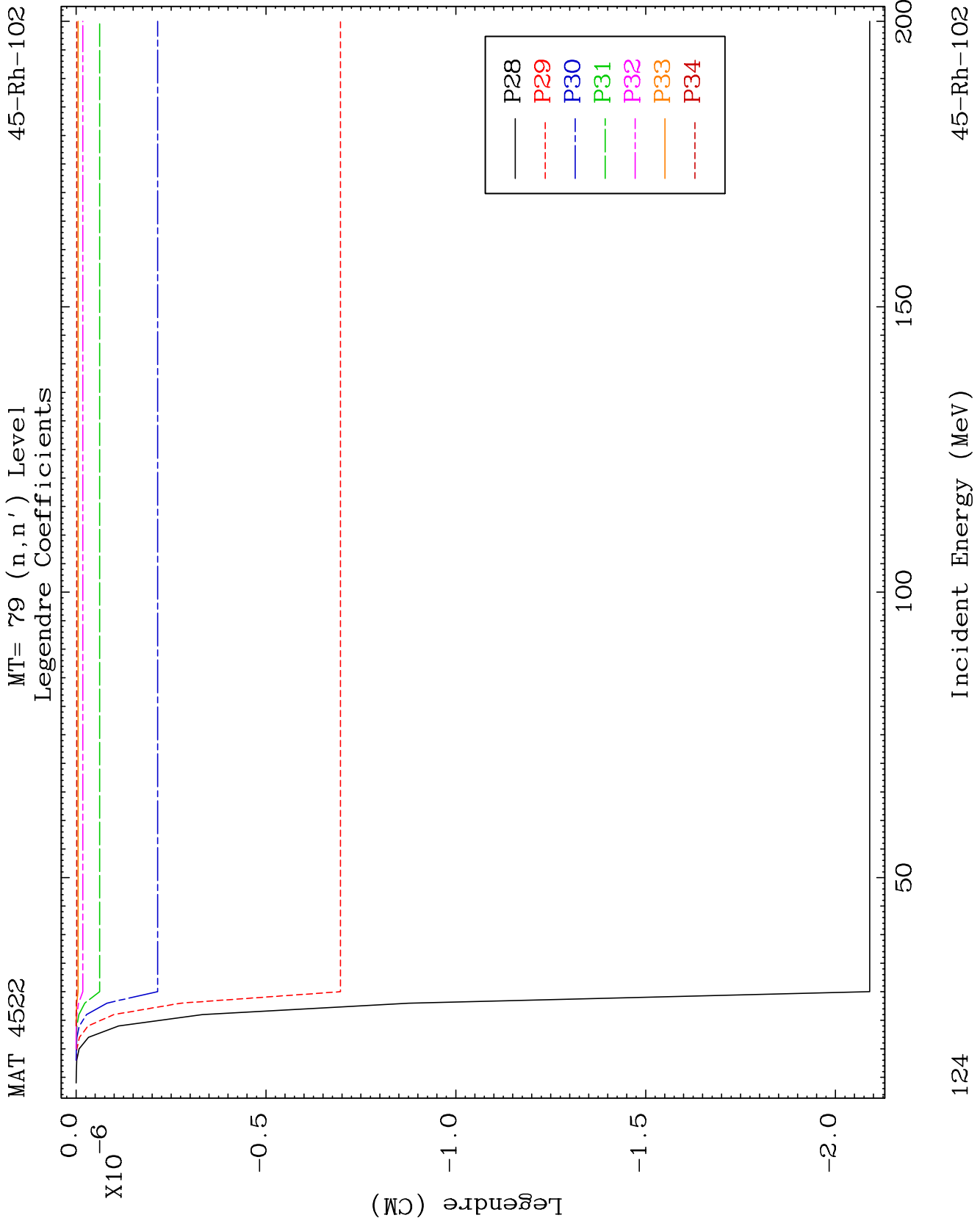


122

Incident Energy (MeV)

45-Rh-102

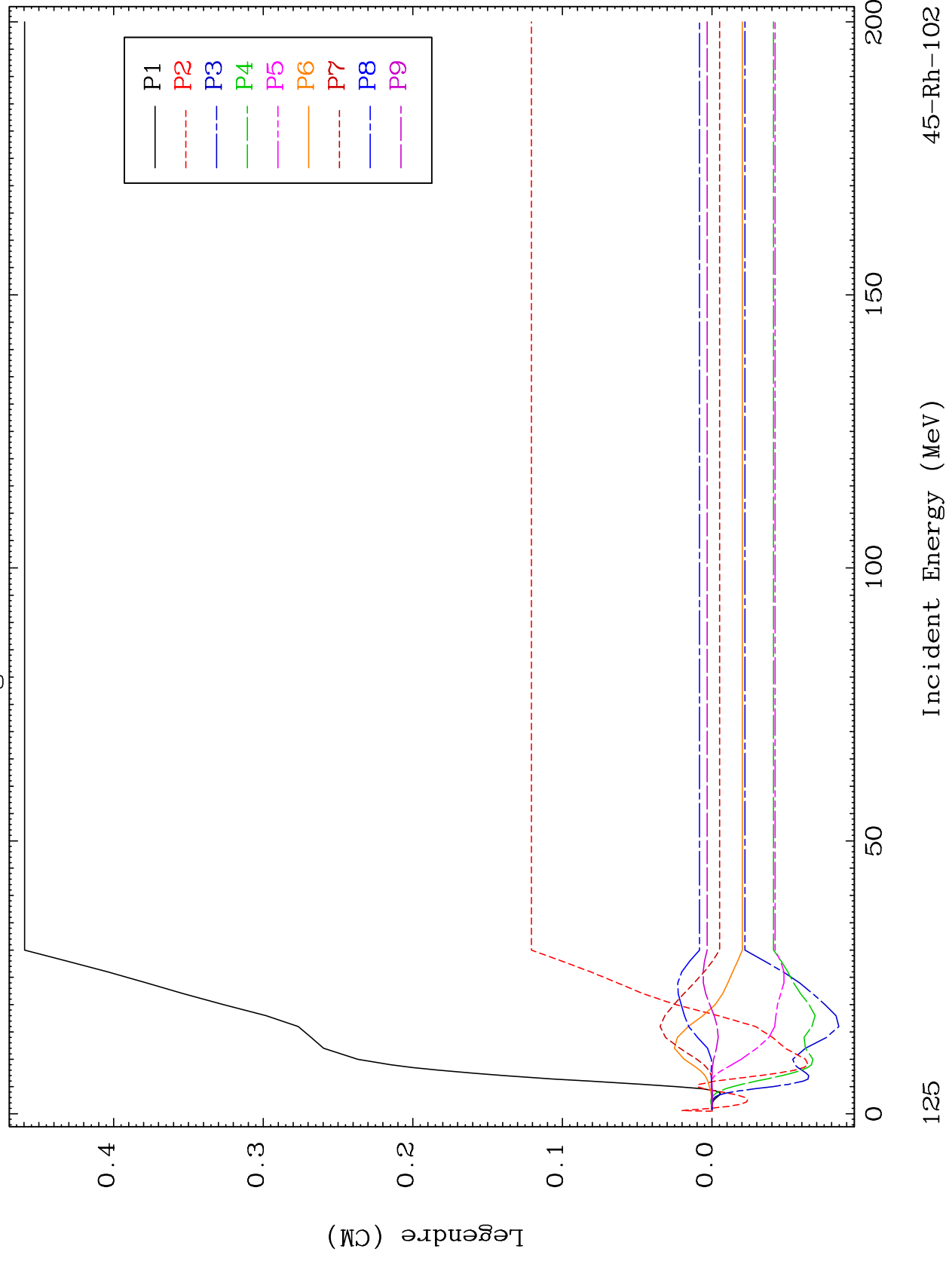




MAT 4522

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

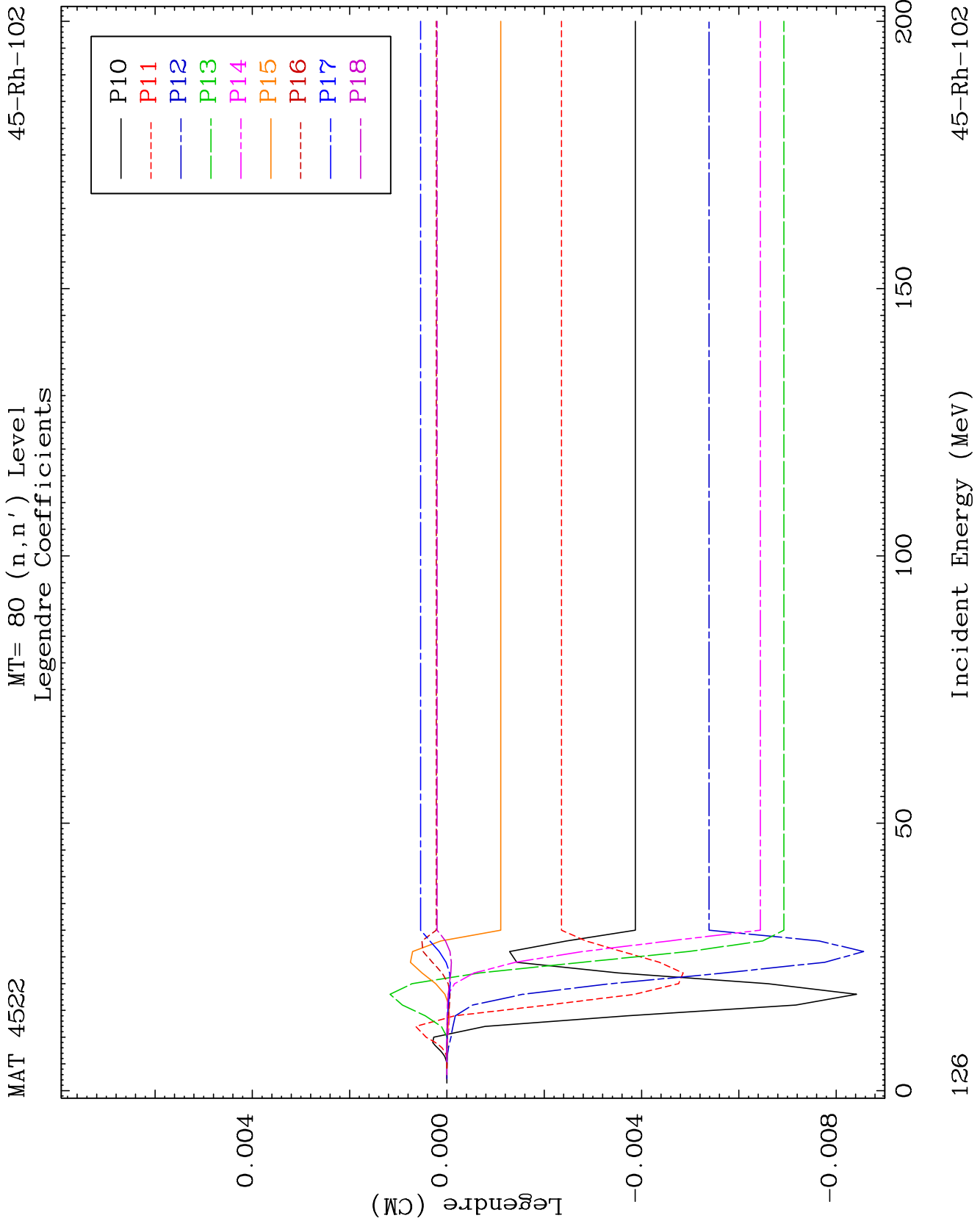
45-Rh-102



45-Rh-102

Incident Energy (MeV)

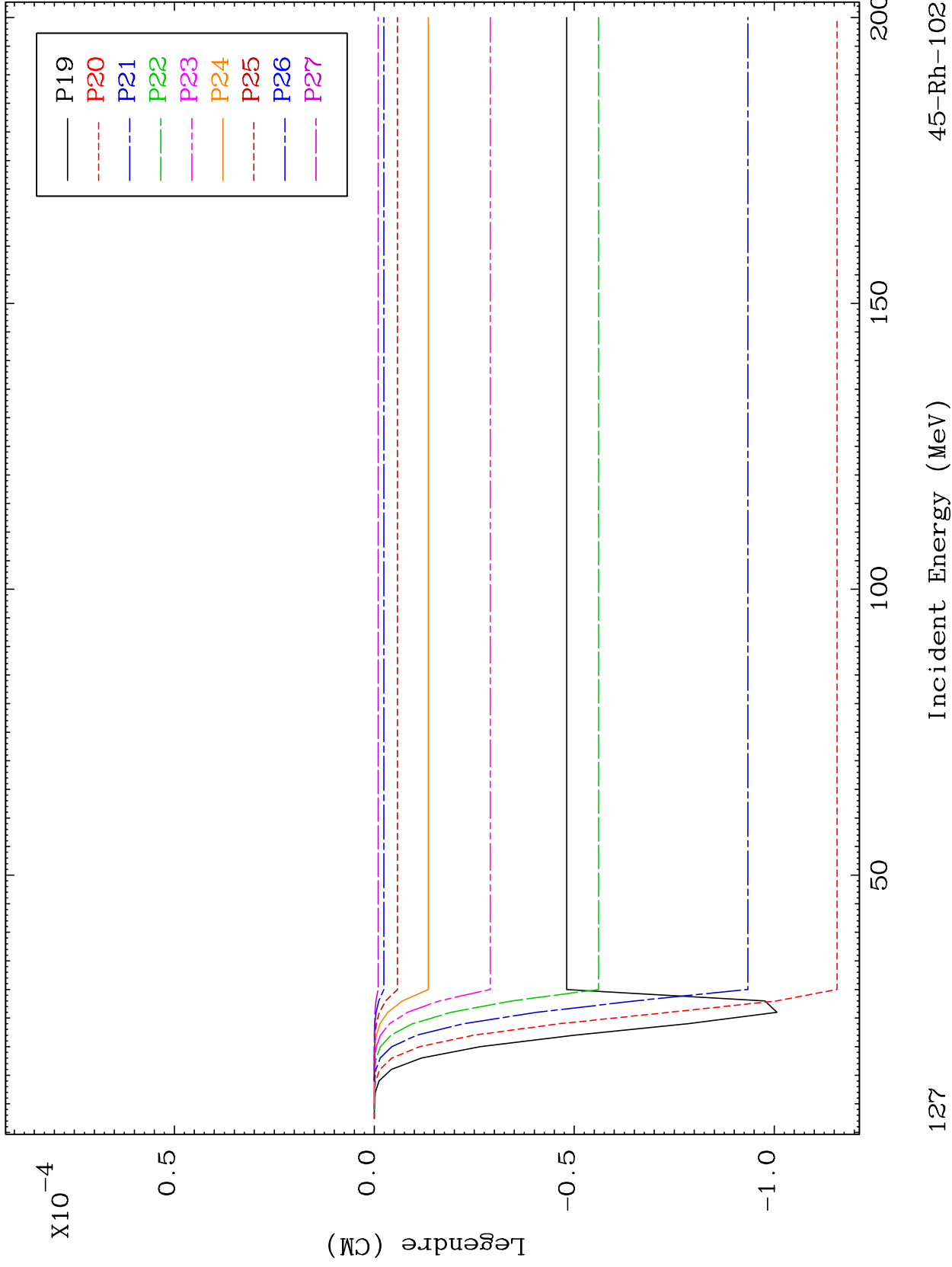
125



MAT 4522

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

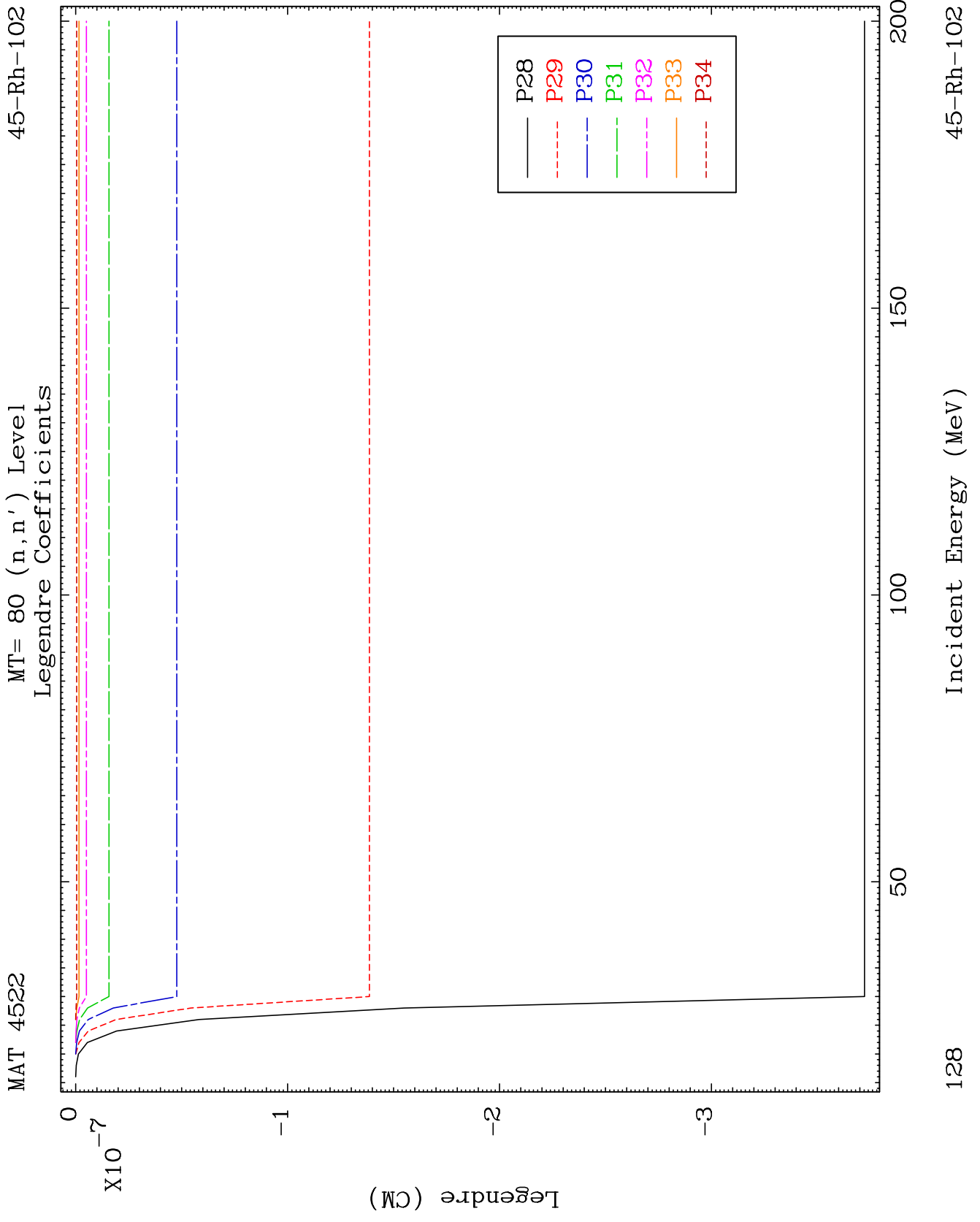
45-Rh-102



127

Incident Energy (MeV)

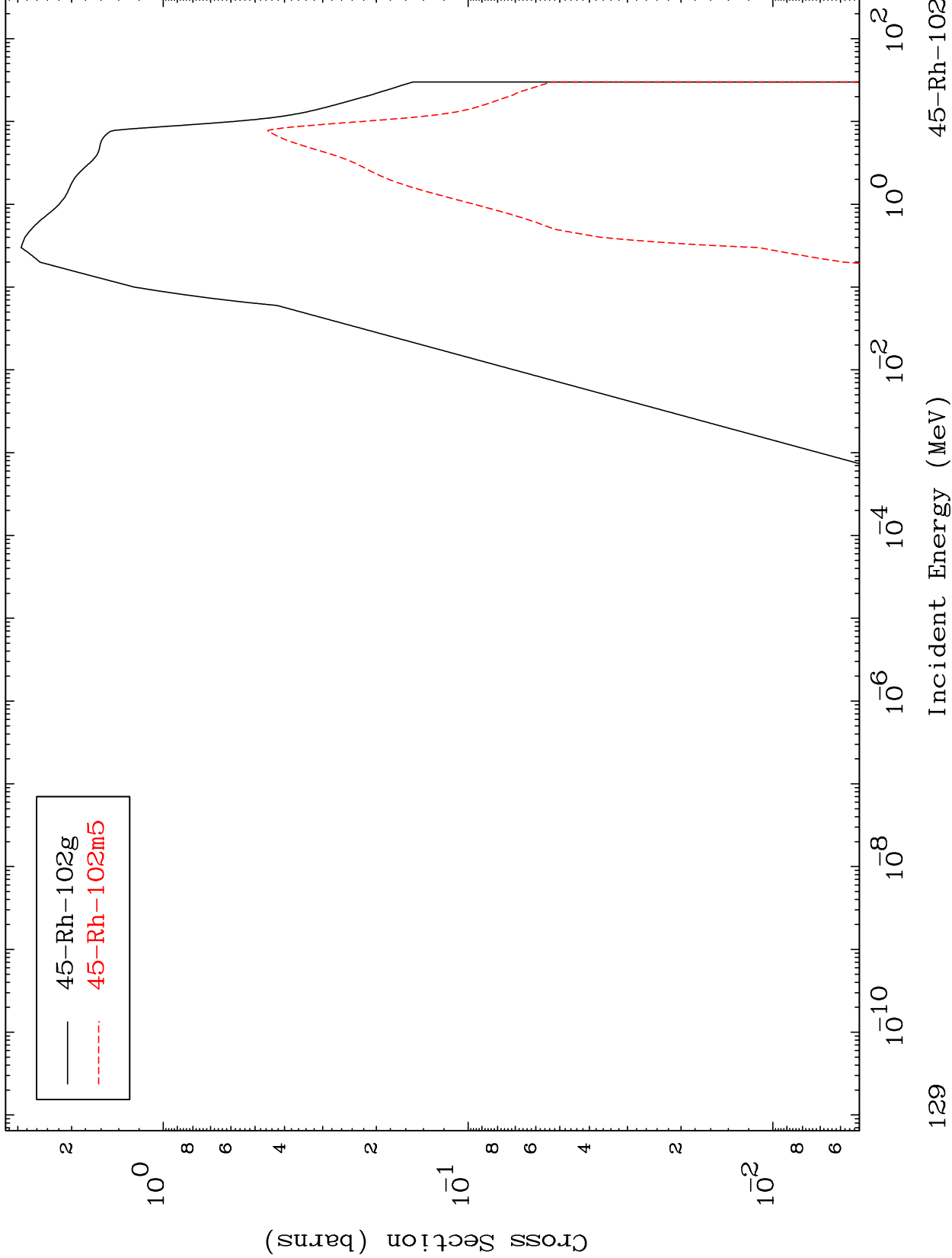
45-Rh-102



MAT 4522

Inelastic  
Radionuclide Production Cross Section

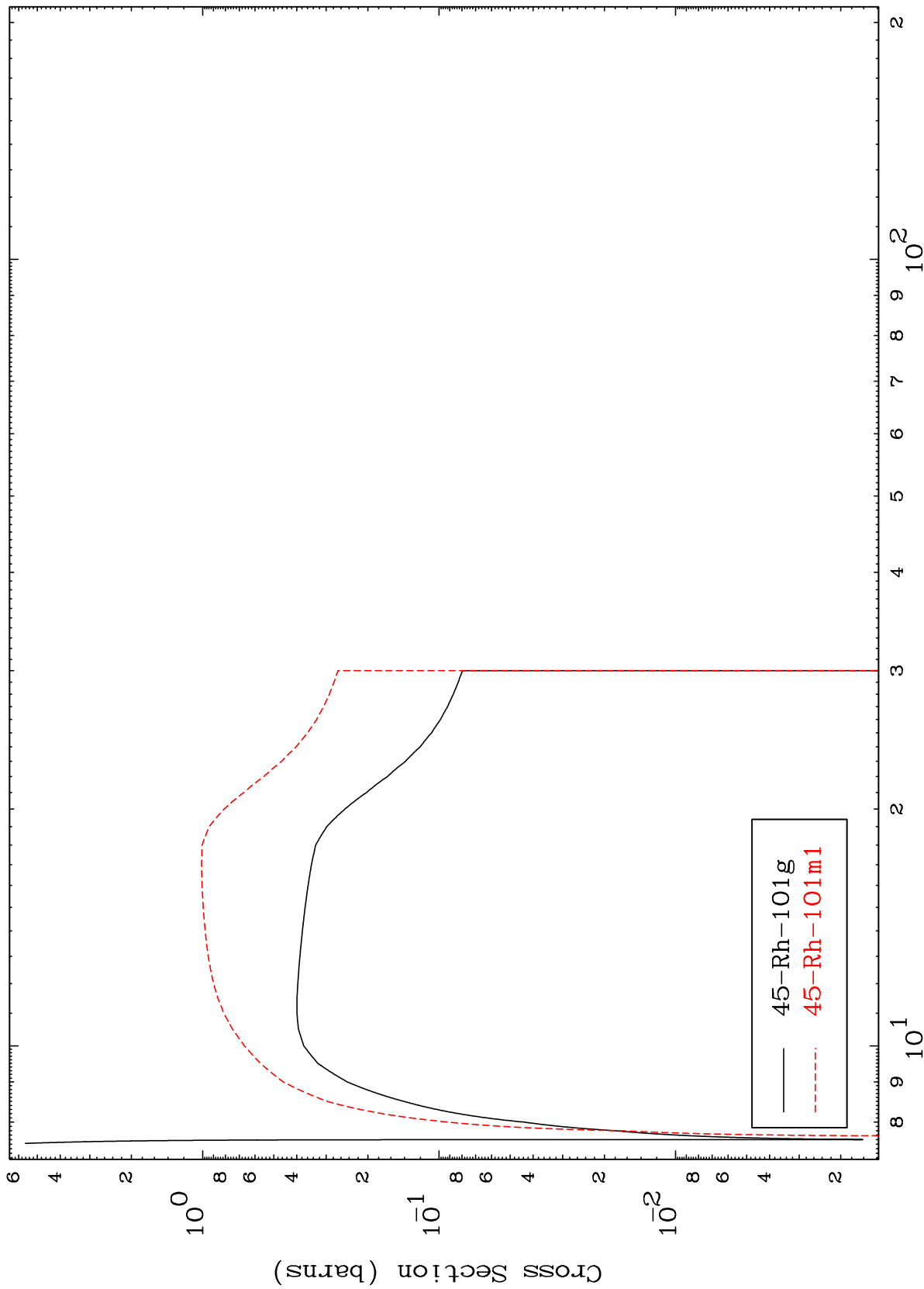
45-Rh-102



MAT 4522

45-Rh-102

(n,2n)  
Radionuclide Production Cross Section



45-Rh-102

Incident Energy (MeV)

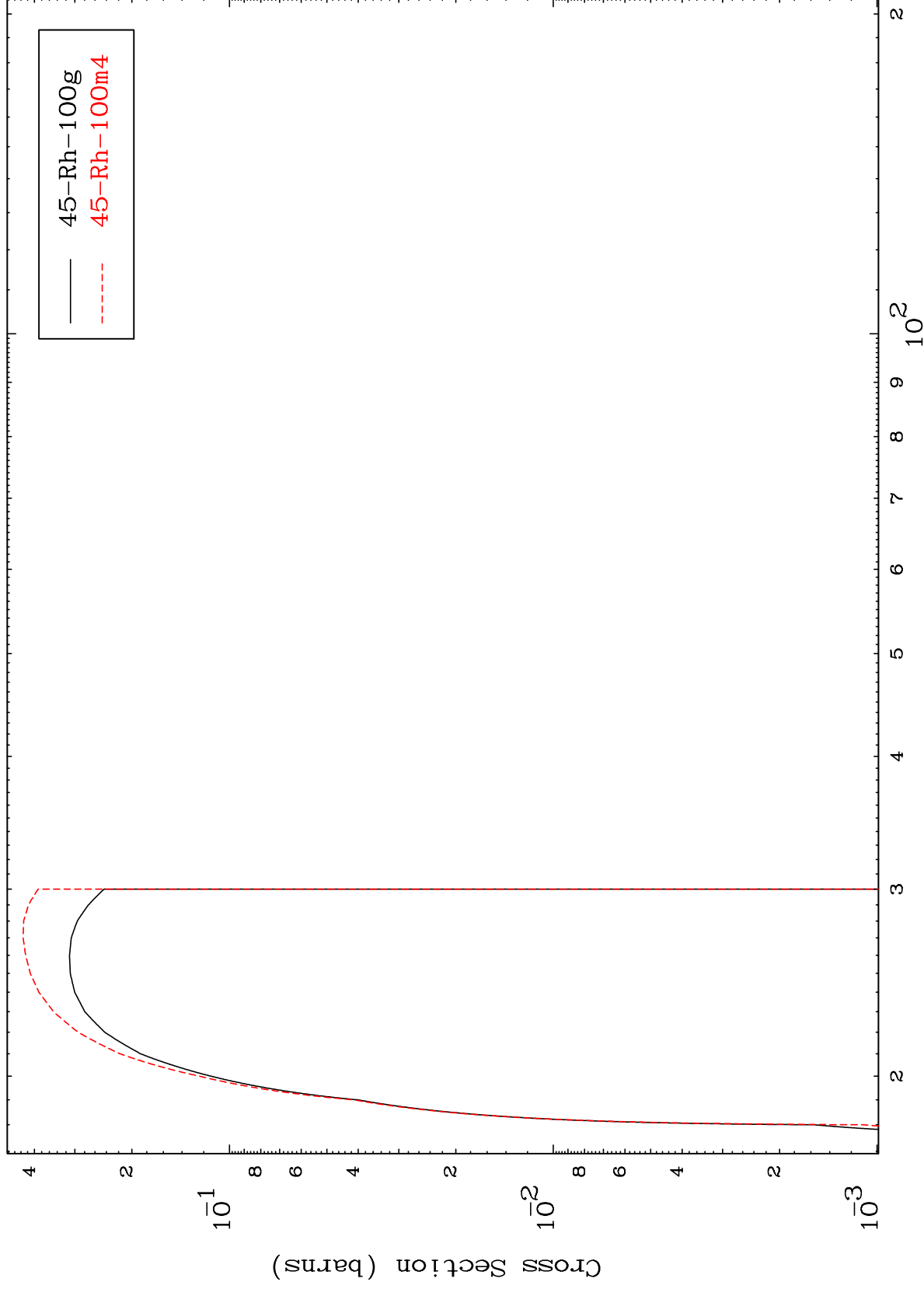
130

MAT 4522

(n,3n)

45-Rh-102

Radionuclide Production Cross Section



131

Incident Energy (MeV)

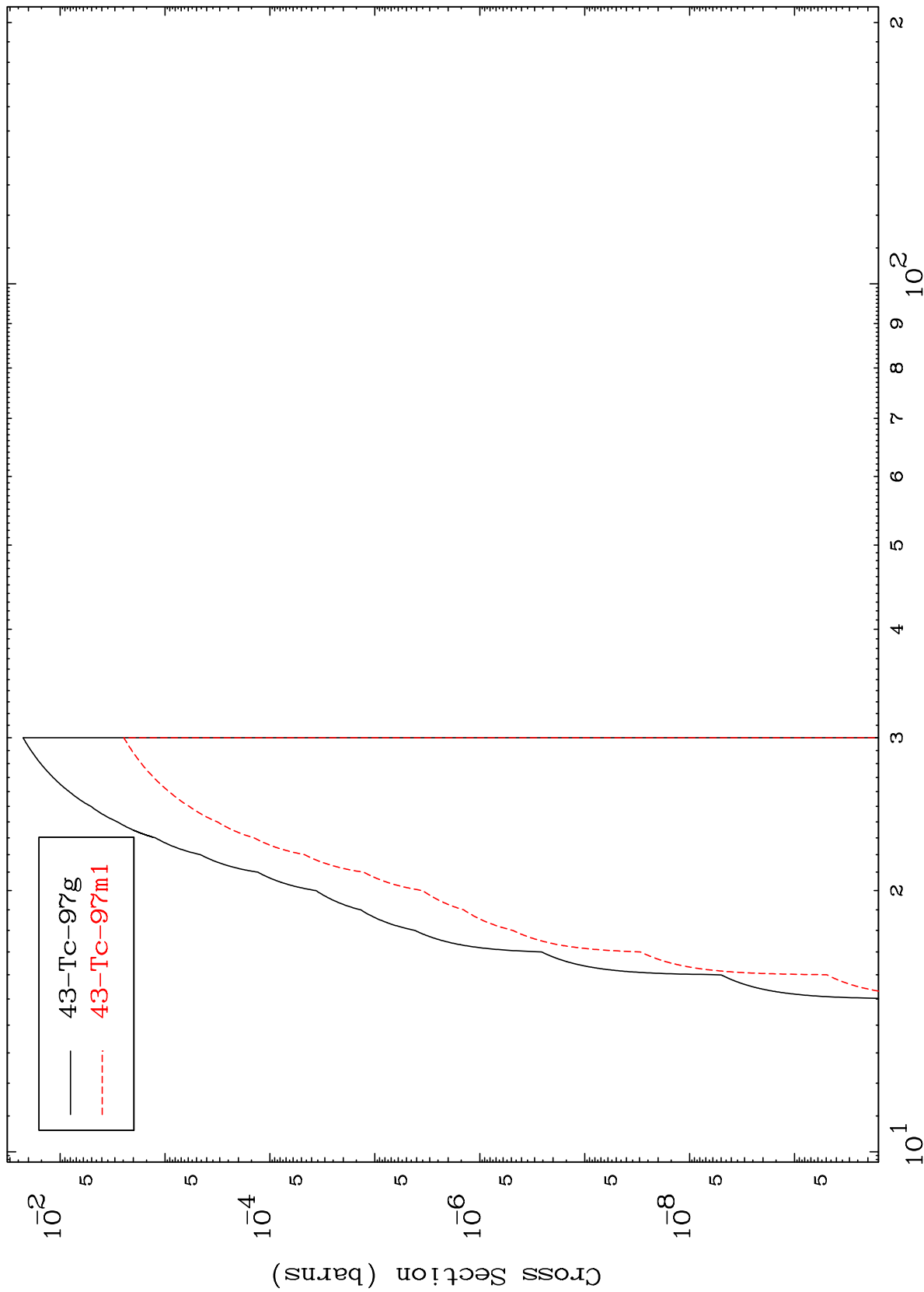
45-Rh-102

MAT 4522

(n,2n)  $\alpha$

45-Rh-102

Radionuclide Production Cross Section

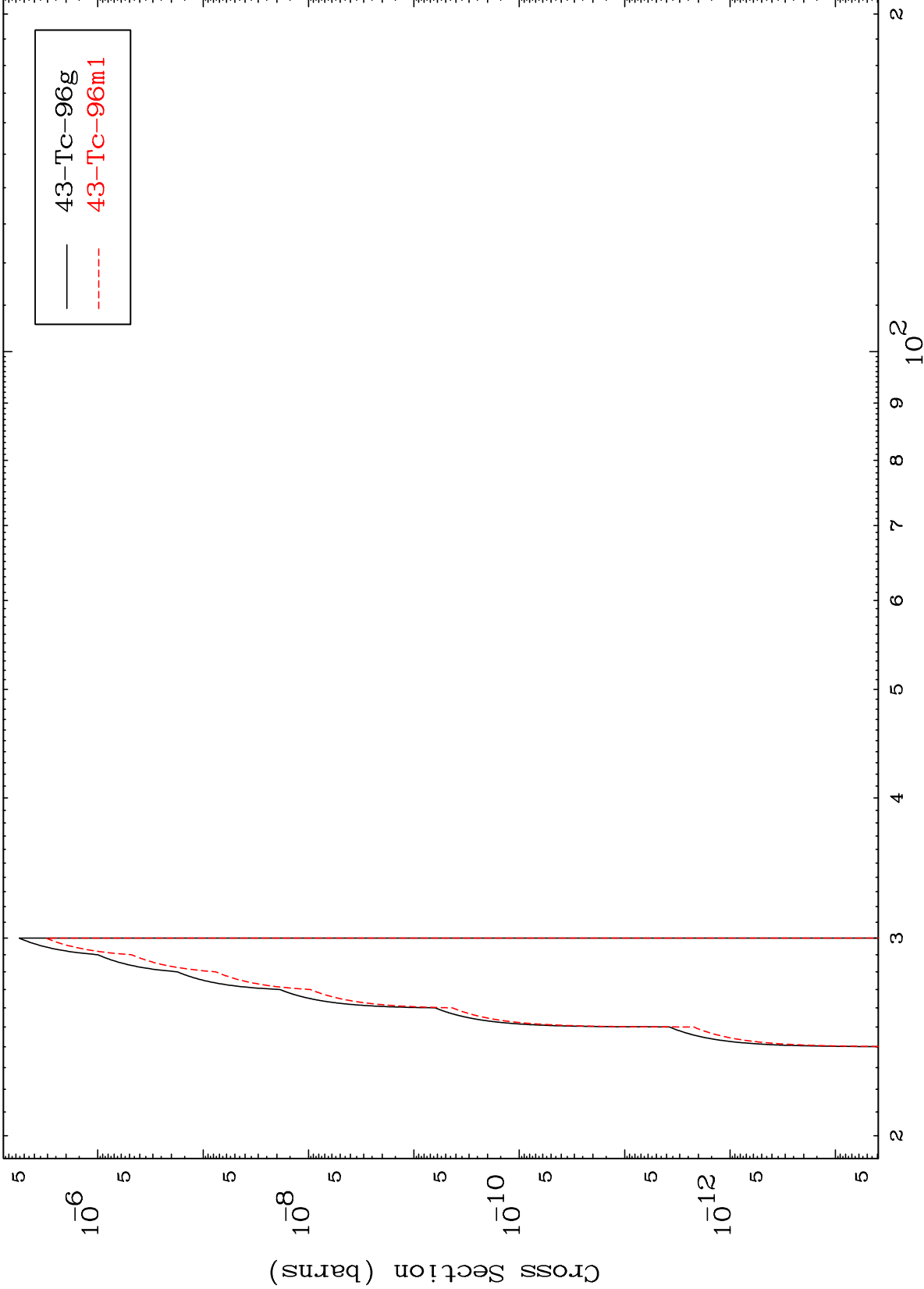


Incident Energy (MeV)

45-Rh-102

132

Radionuclide Production Cross Section

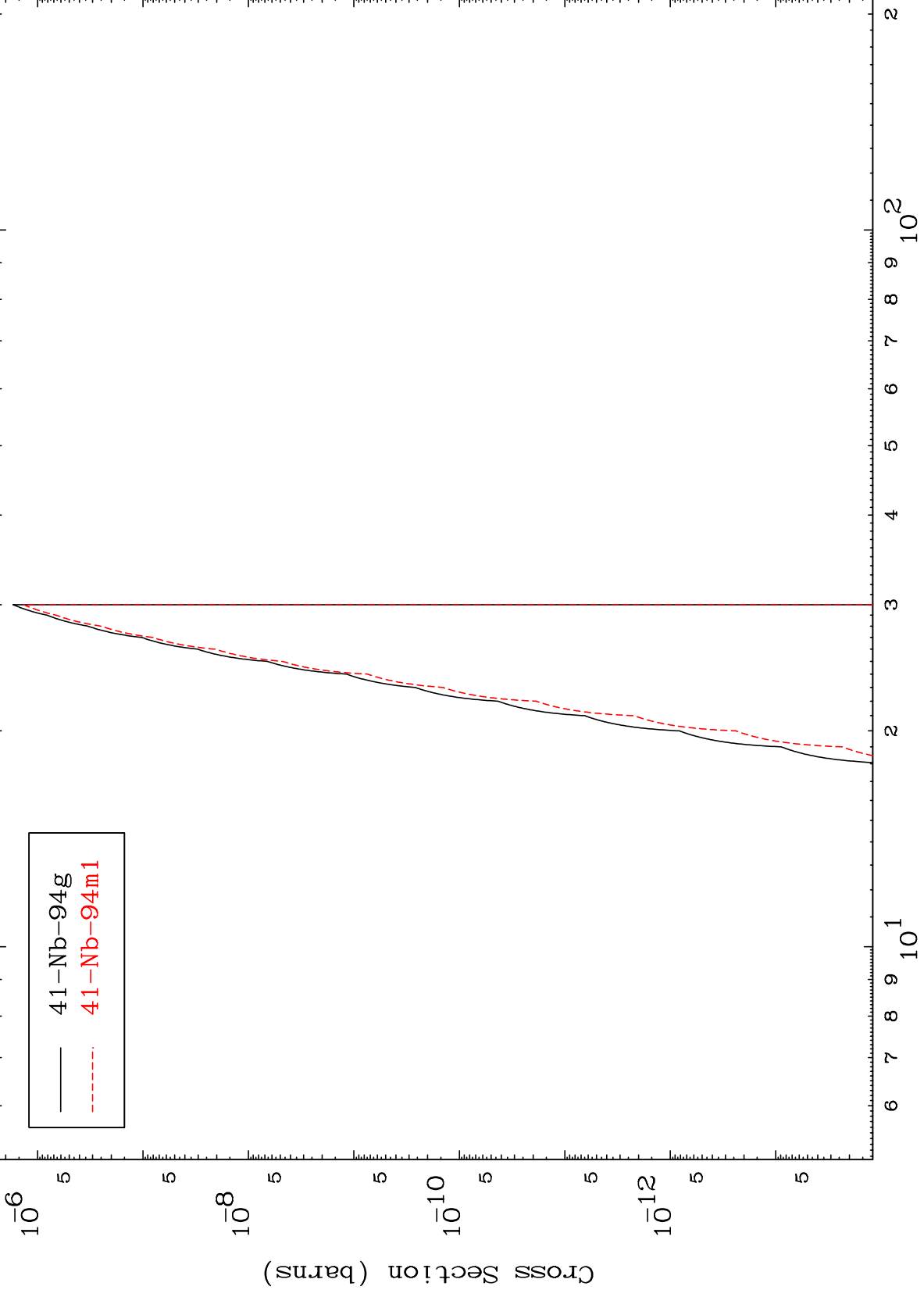


MAT 4522

(n,n') 2α

45-Rh-102

Radionuclide Production Cross Section



— 41-Nb-94g  
- - - 41-Nb-94m1

134

Incident Energy (MeV)

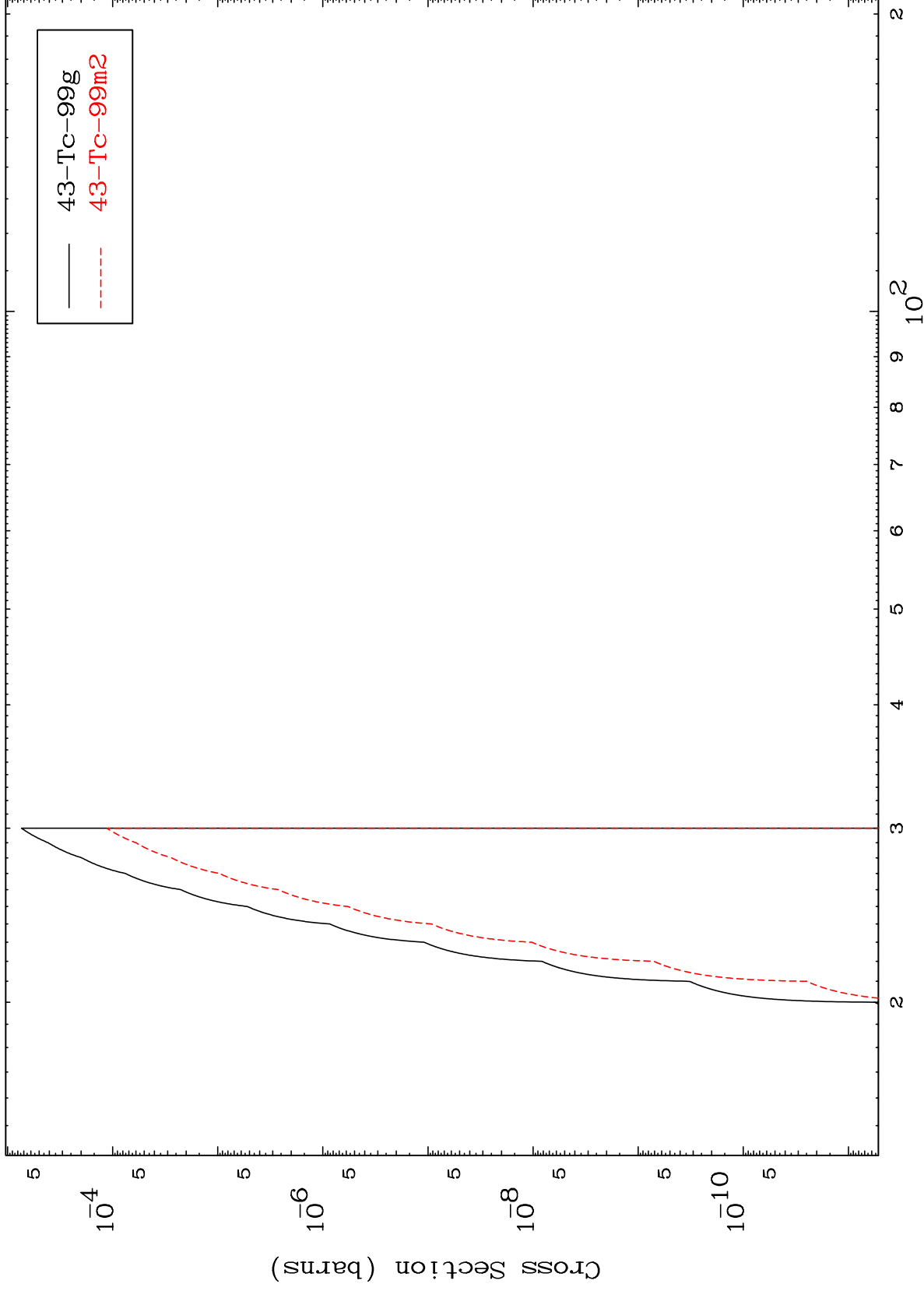
45-Rh-102

MAT 4522

(n,n') He-3

45-Rh-102

Radionuclide Production Cross Section



135

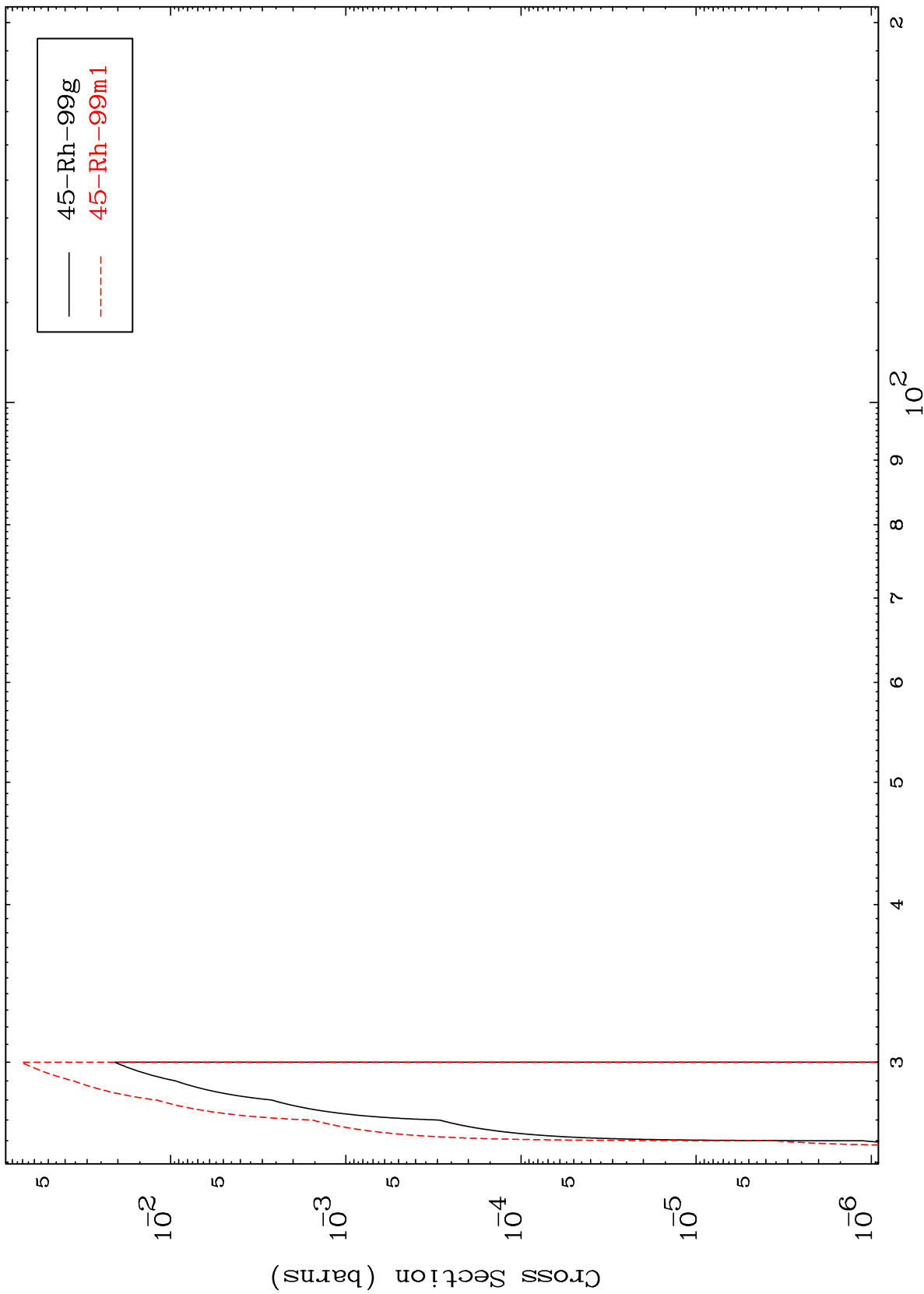
Incident Energy (MeV)

45-Rh-102

MAT 4522

45-Rh-102

(n,4n)  
Radionuclide Production Cross Section



45-Rh-99g  
45-Rh-99m1

136

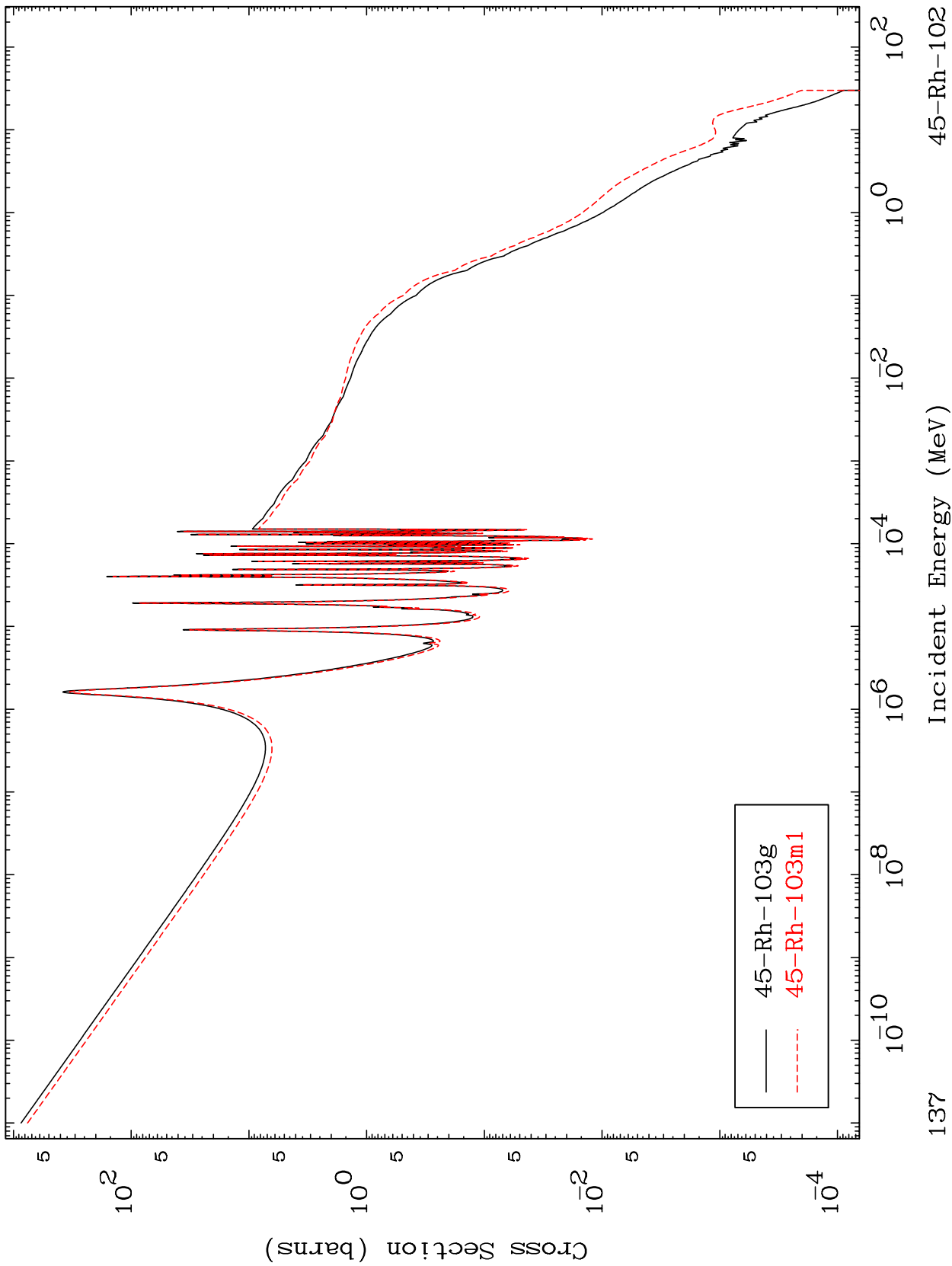
Incident Energy (MeV)

45-Rh-102

MAT 4522

45-Rh-102

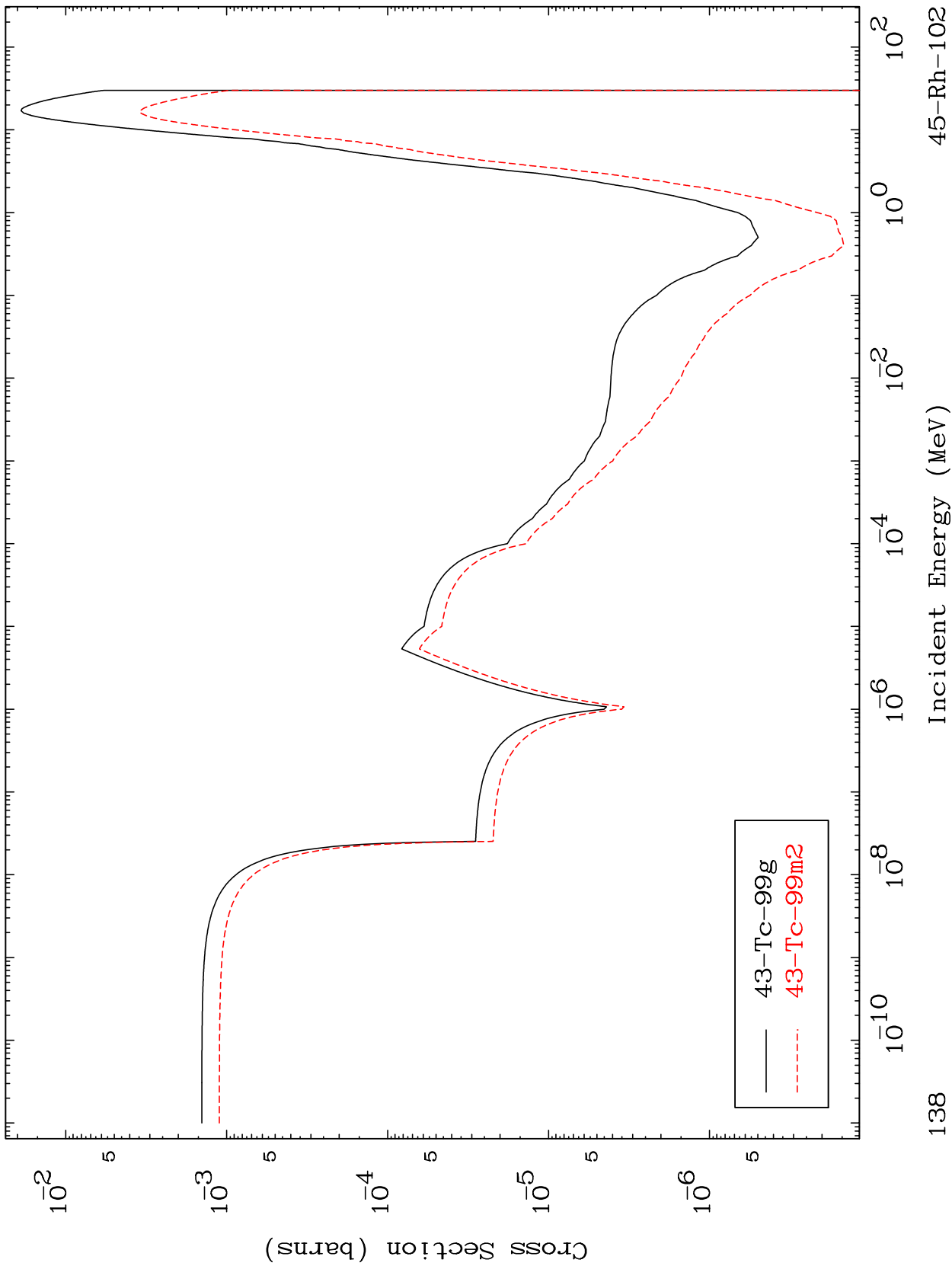
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4522

45-Rh-102

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

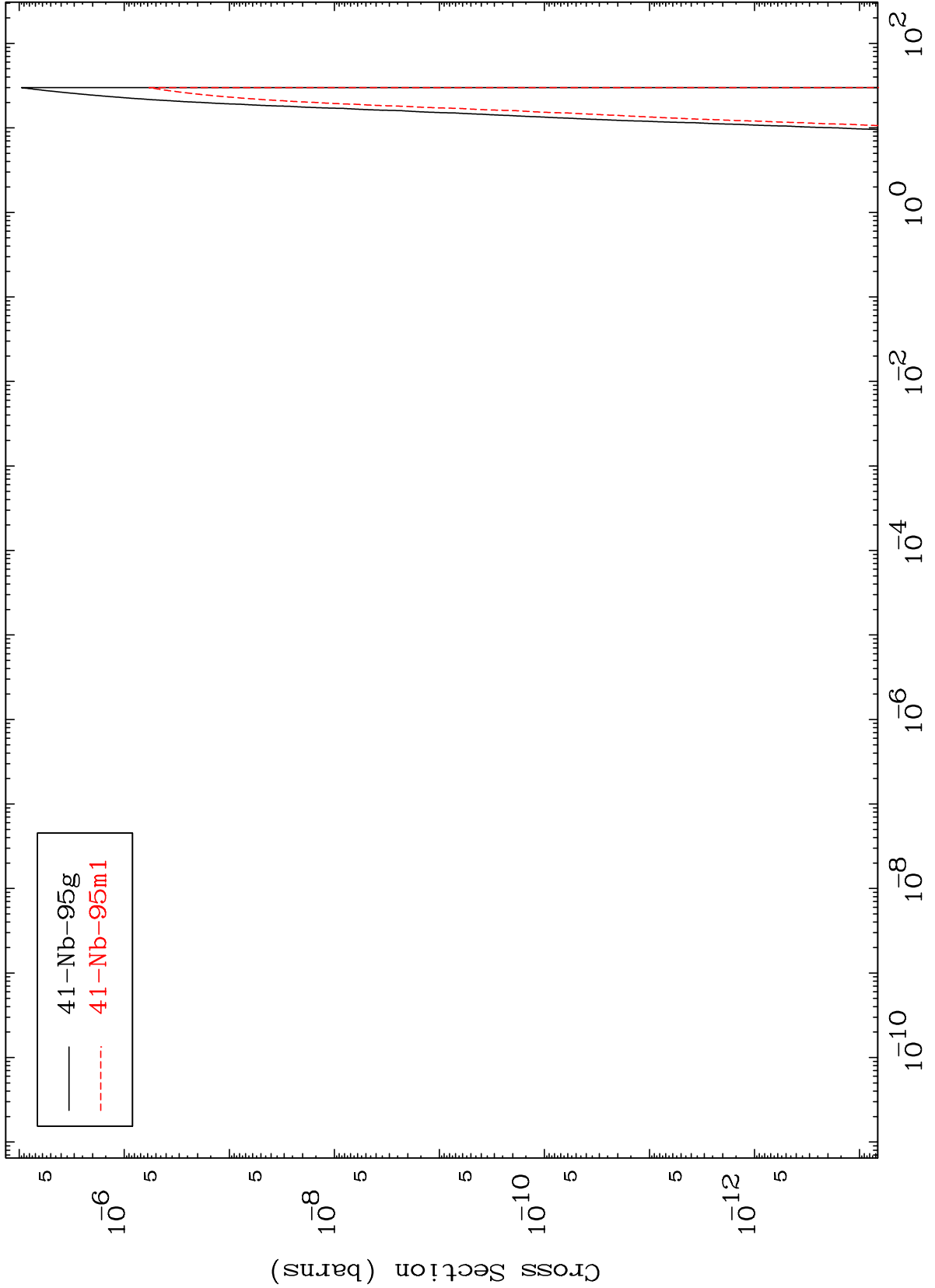


MAT 4522

(n,2α)

45-Rh-102

Radionuclide Production Cross Section

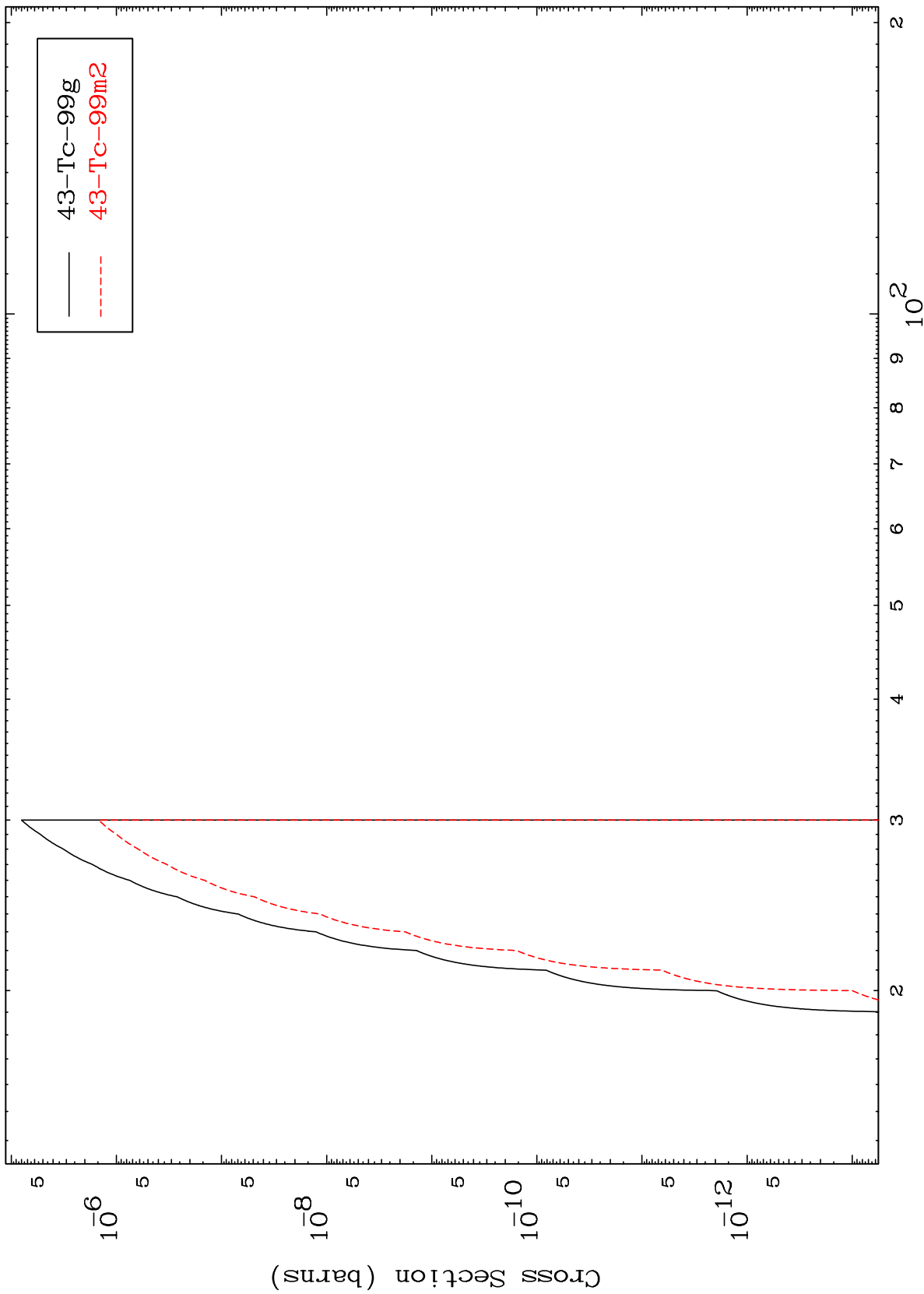


MAT 4522

(n,p) t

45-Rh-102

Radionuclide Production Cross Section



140

Incident Energy (MeV)

45-Rh-102