

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

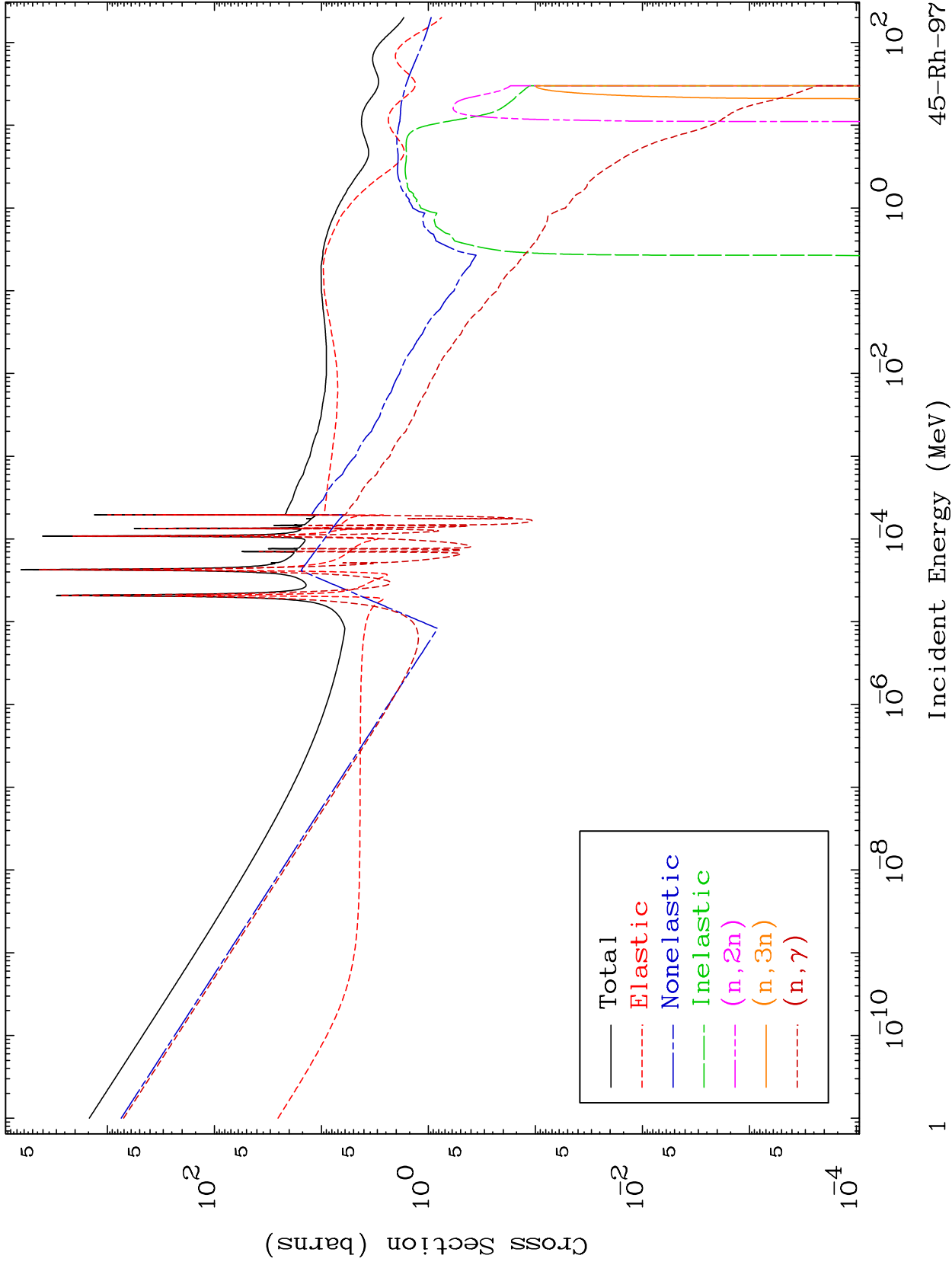
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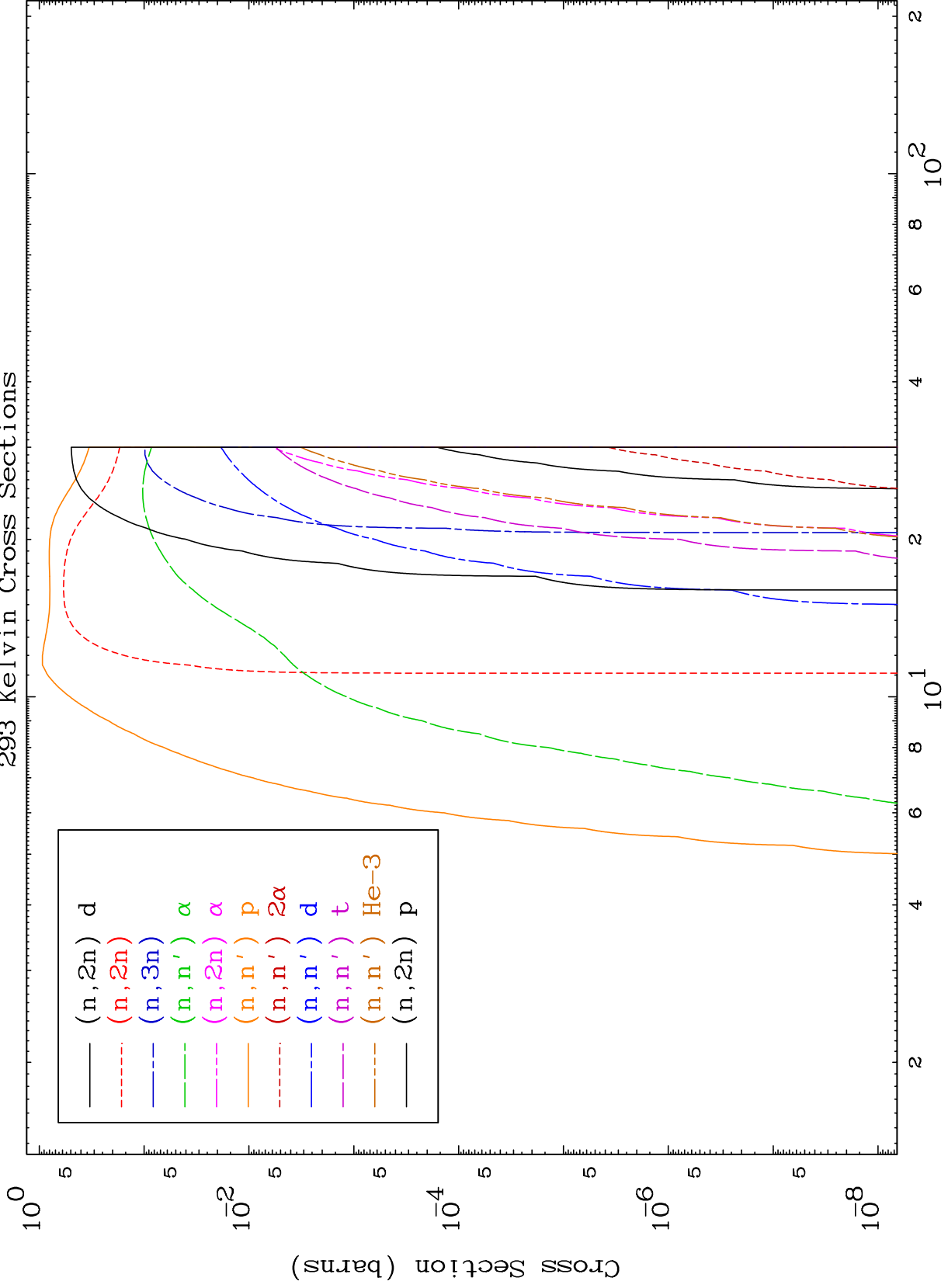
Press Mouse Button to Start

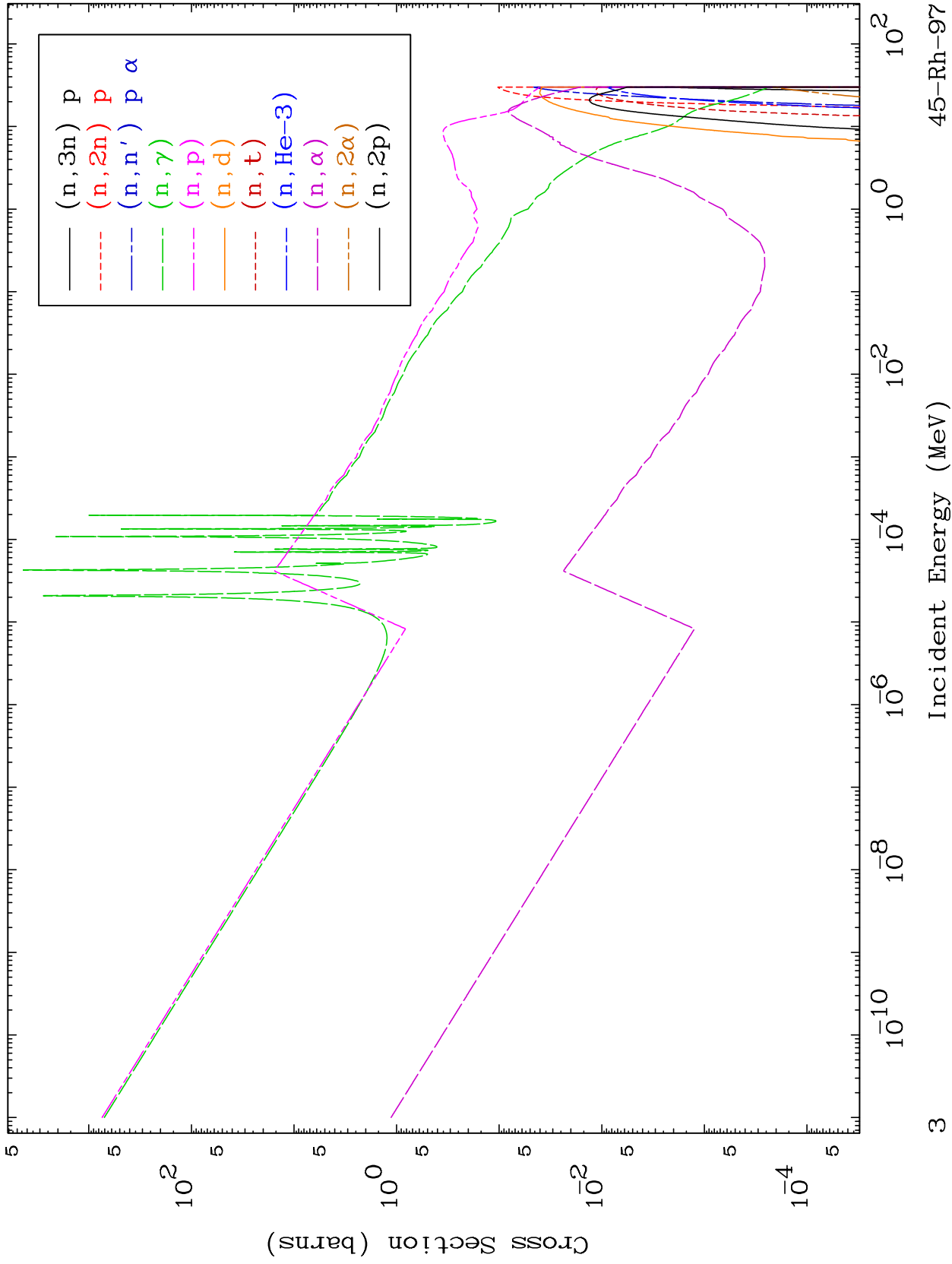
MAT 4507

Neutron Major  
293 Kelvin Cross Sections

45-Rh-97



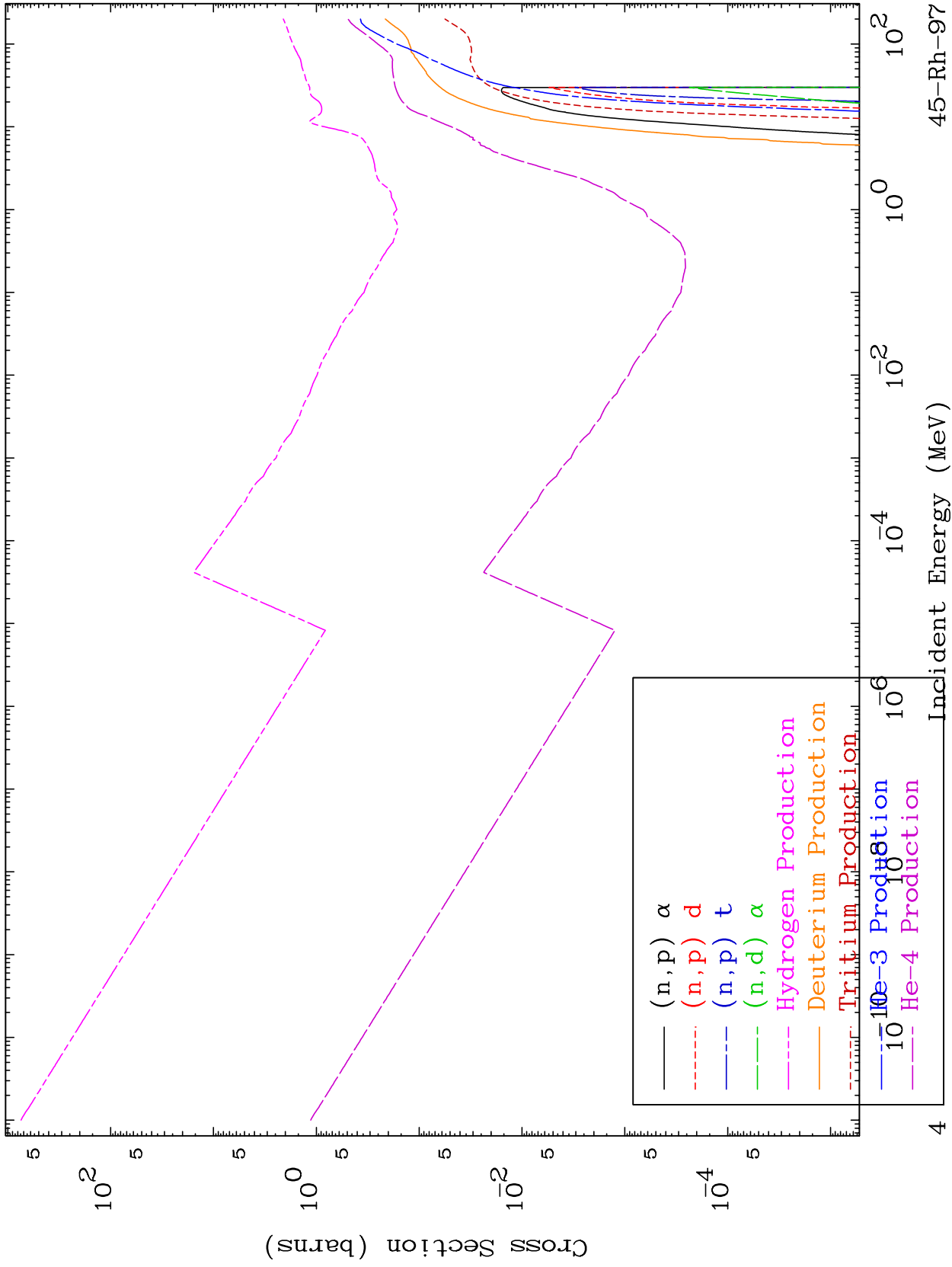




MAT 4507

Neutron Absorption  
293 Kelvin Cross Sections

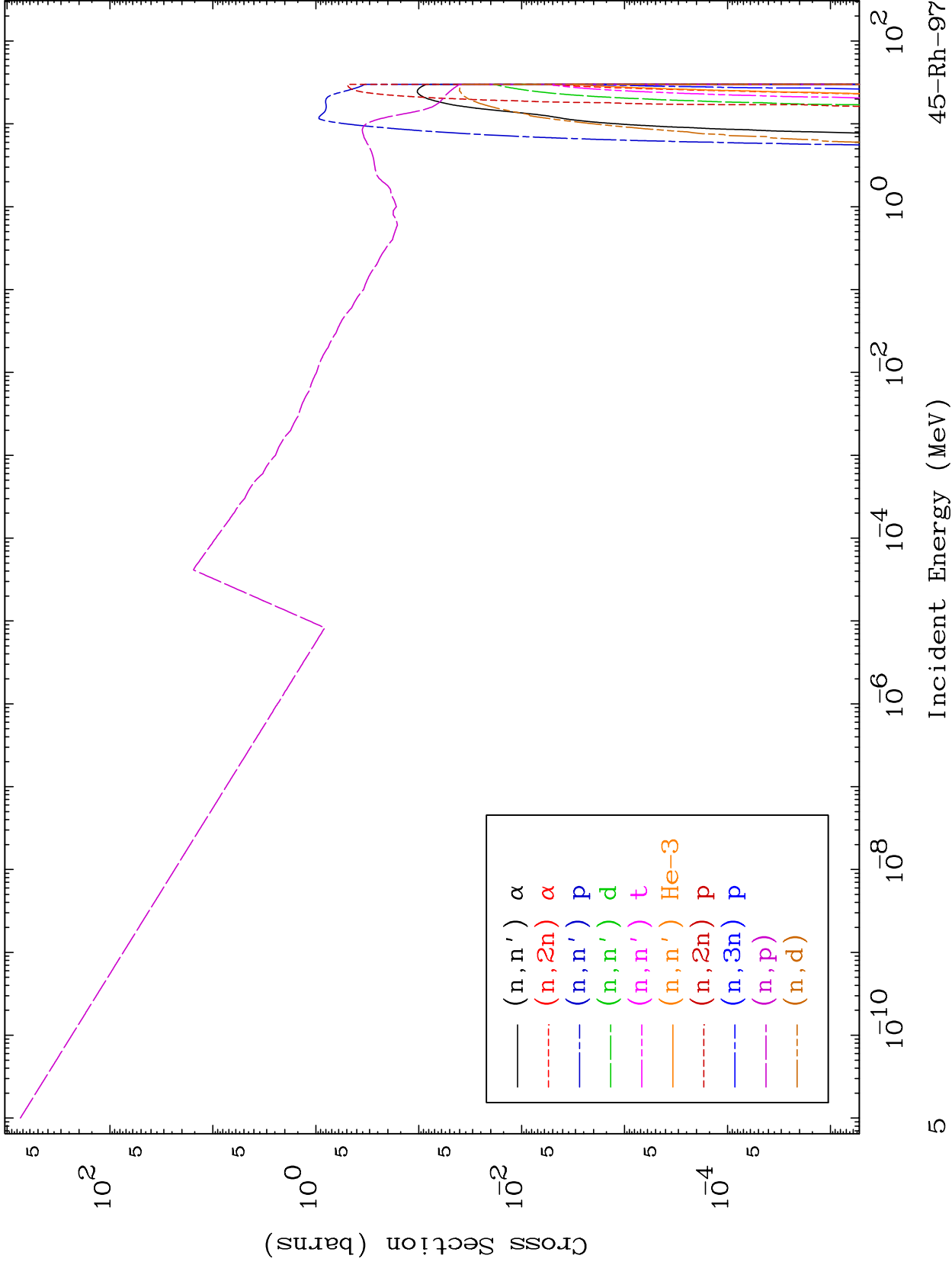
45-Rh-97

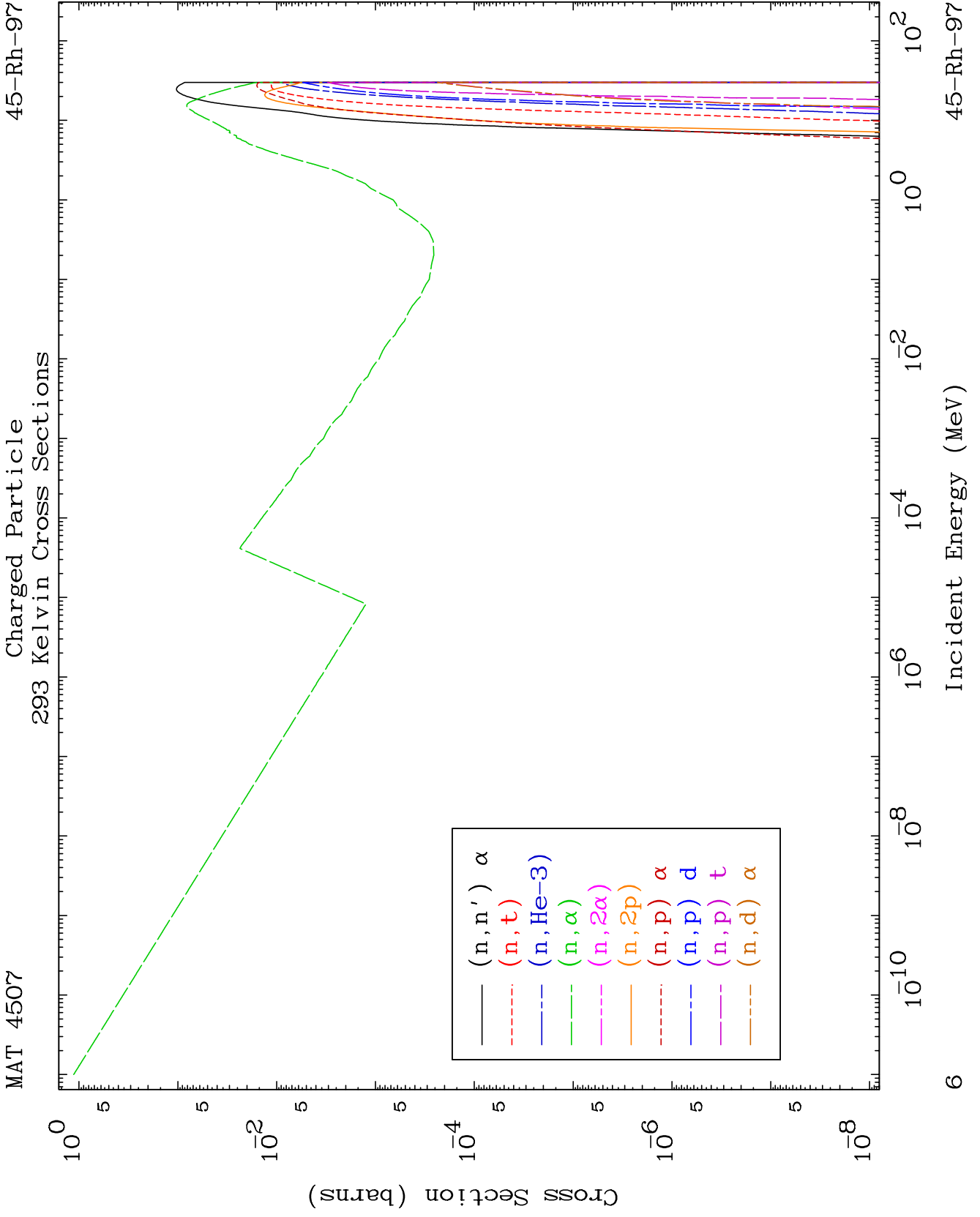


MAT 4507

Charged Particle  
293 Kelvin Cross Sections

45-Rh-97

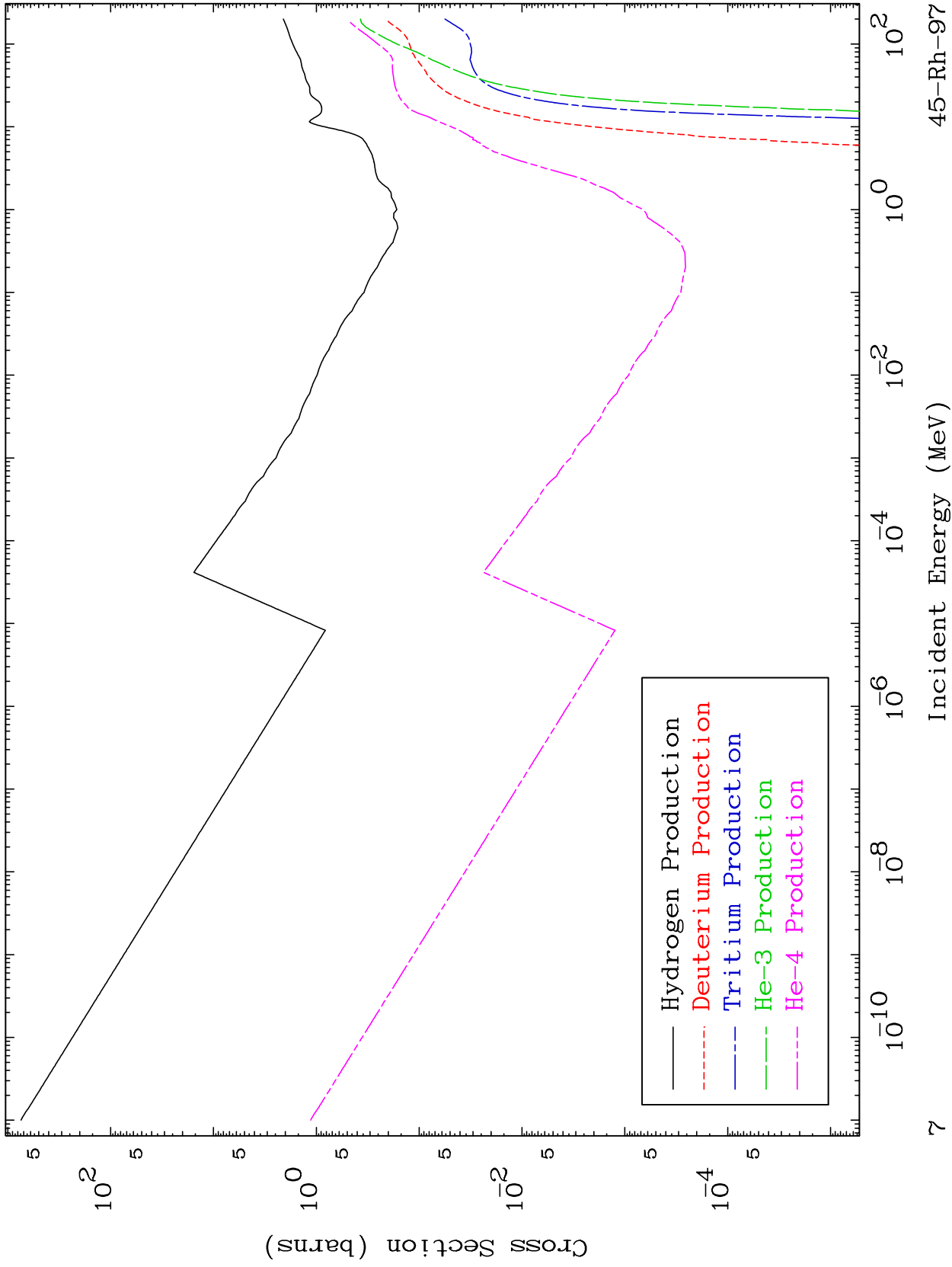




MAT 4507

Particle Production  
293 Kelvin Cross Sections

45-Rh-97

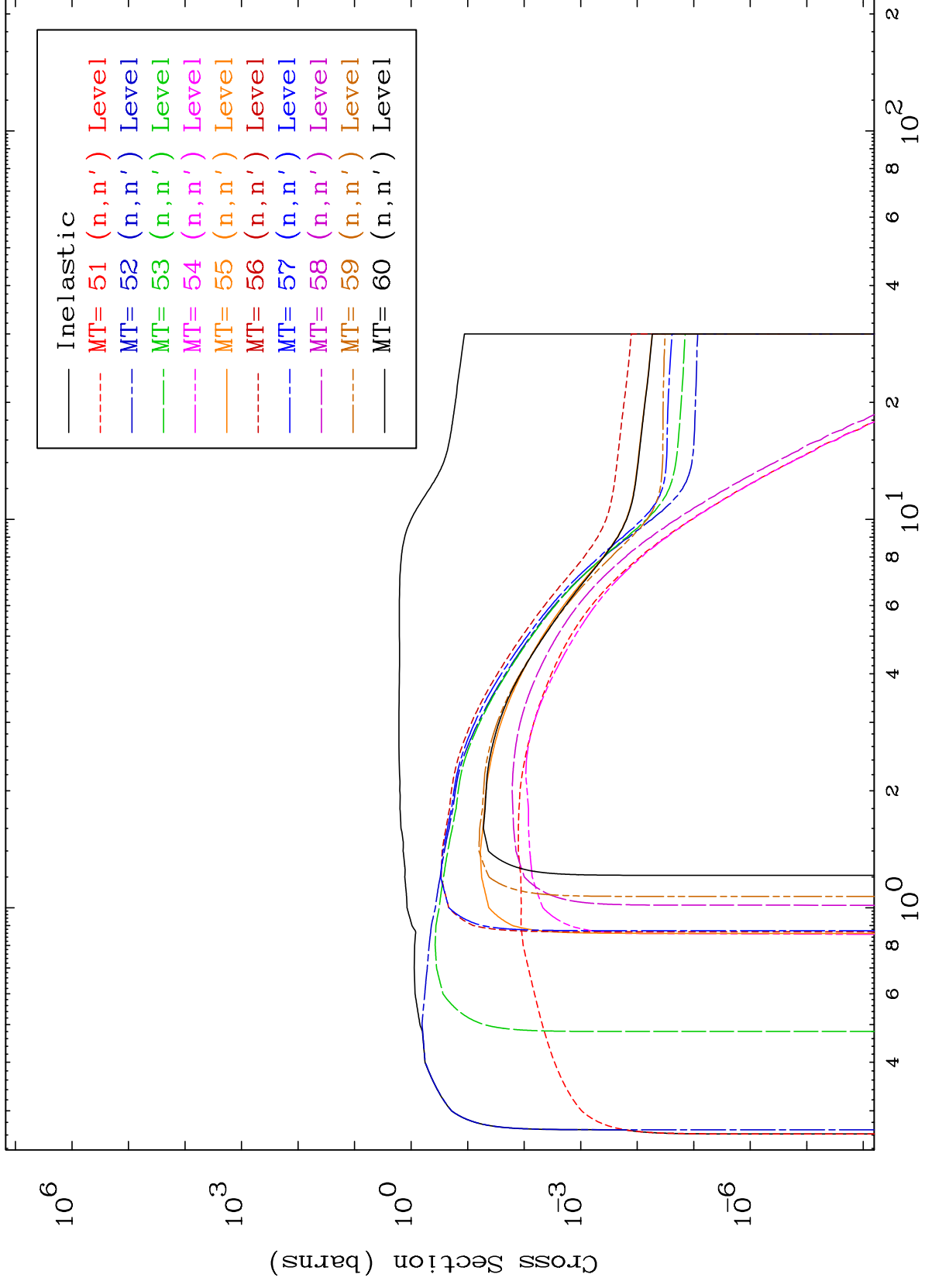




MAT 4507

(n,n') Levels  
293 Kelvin Cross Sections

45-Rh-97

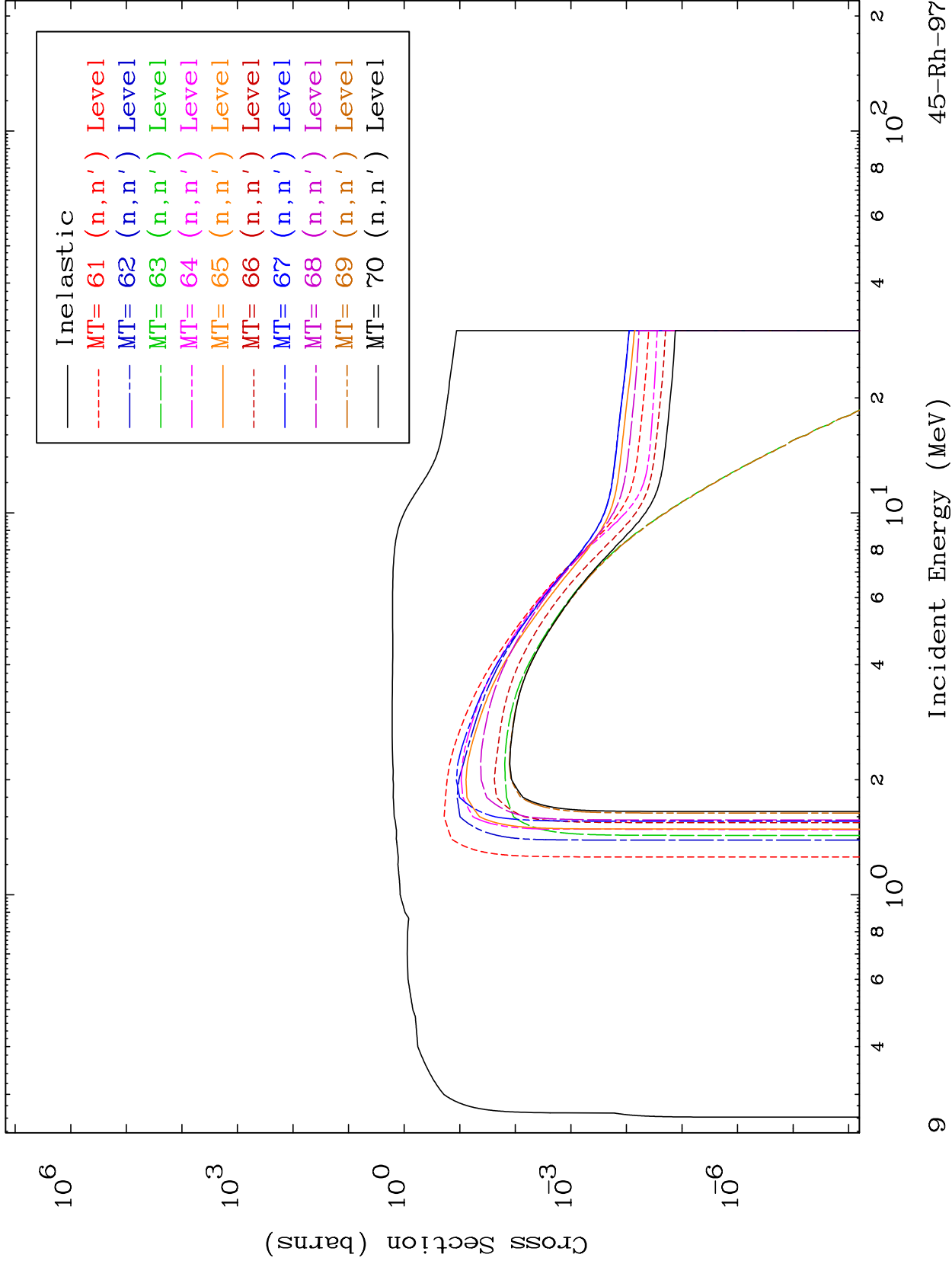


MAT 4507

(n,n') Levels

293 Kelvin Cross Sections

45-Rh-97

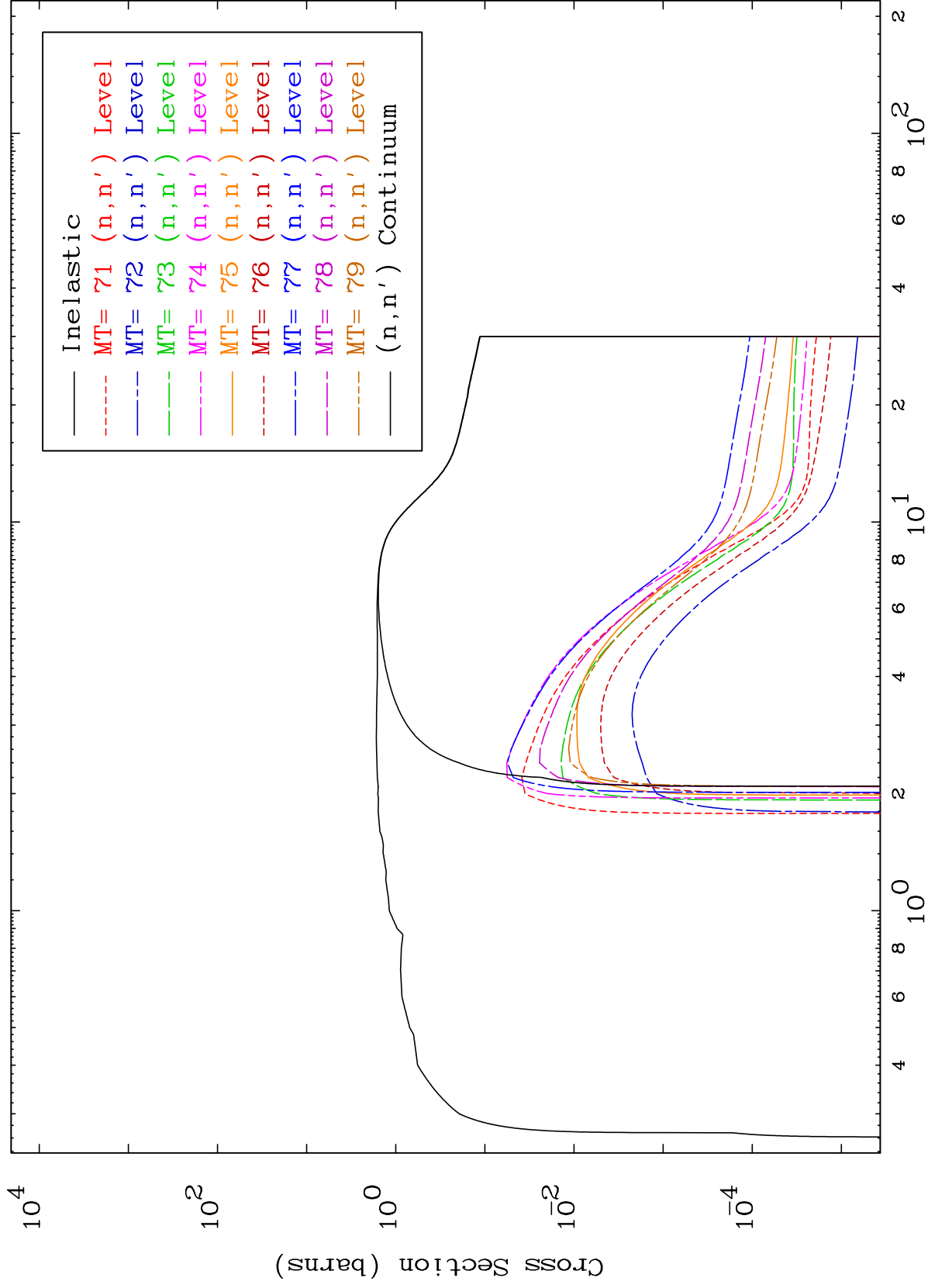


MAT 4507

(n,n') Levels

293 Kelvin Cross Sections

45-Rh-97



10

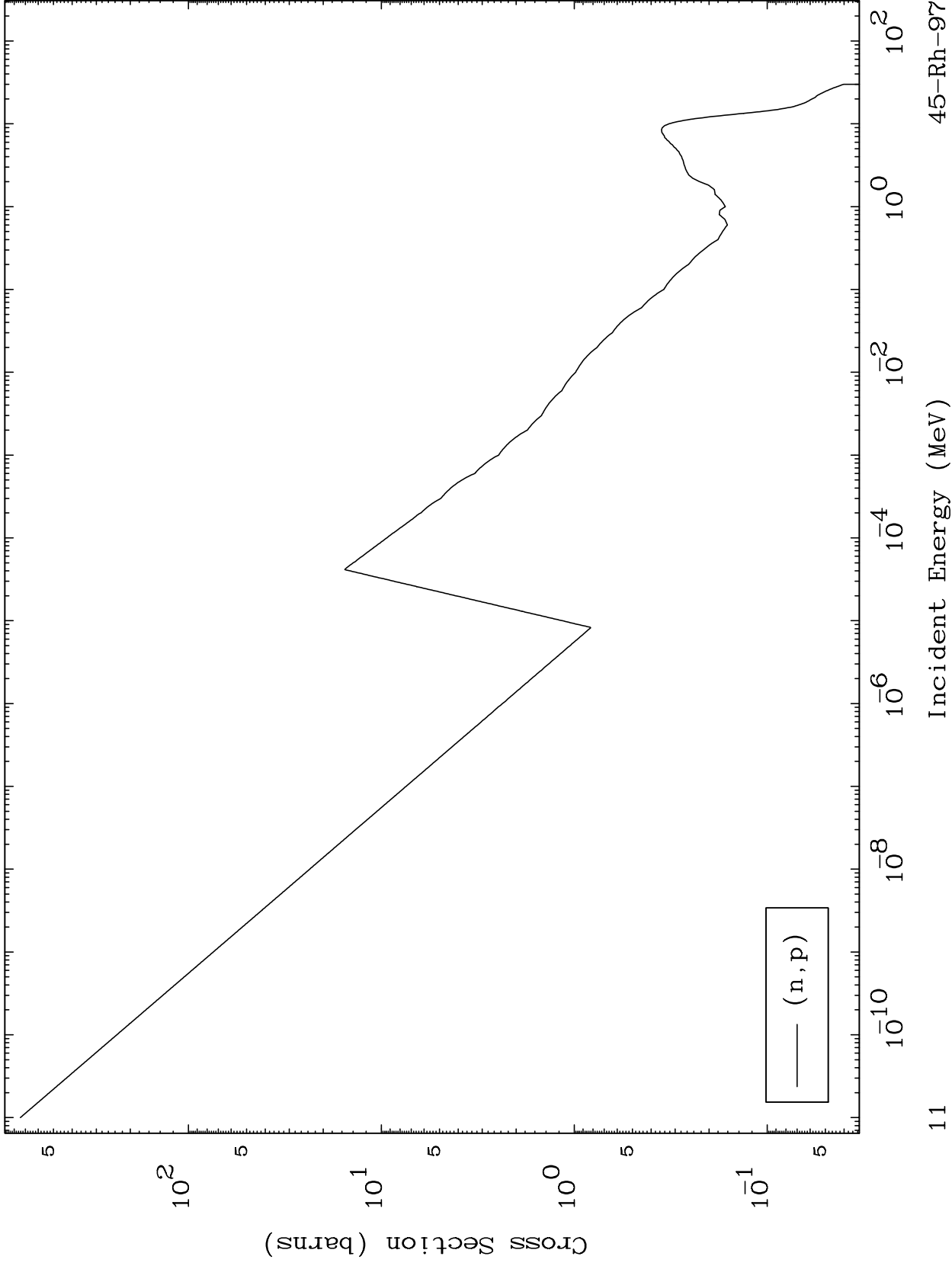
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,p) Levels  
293 Kelvin Cross Sections

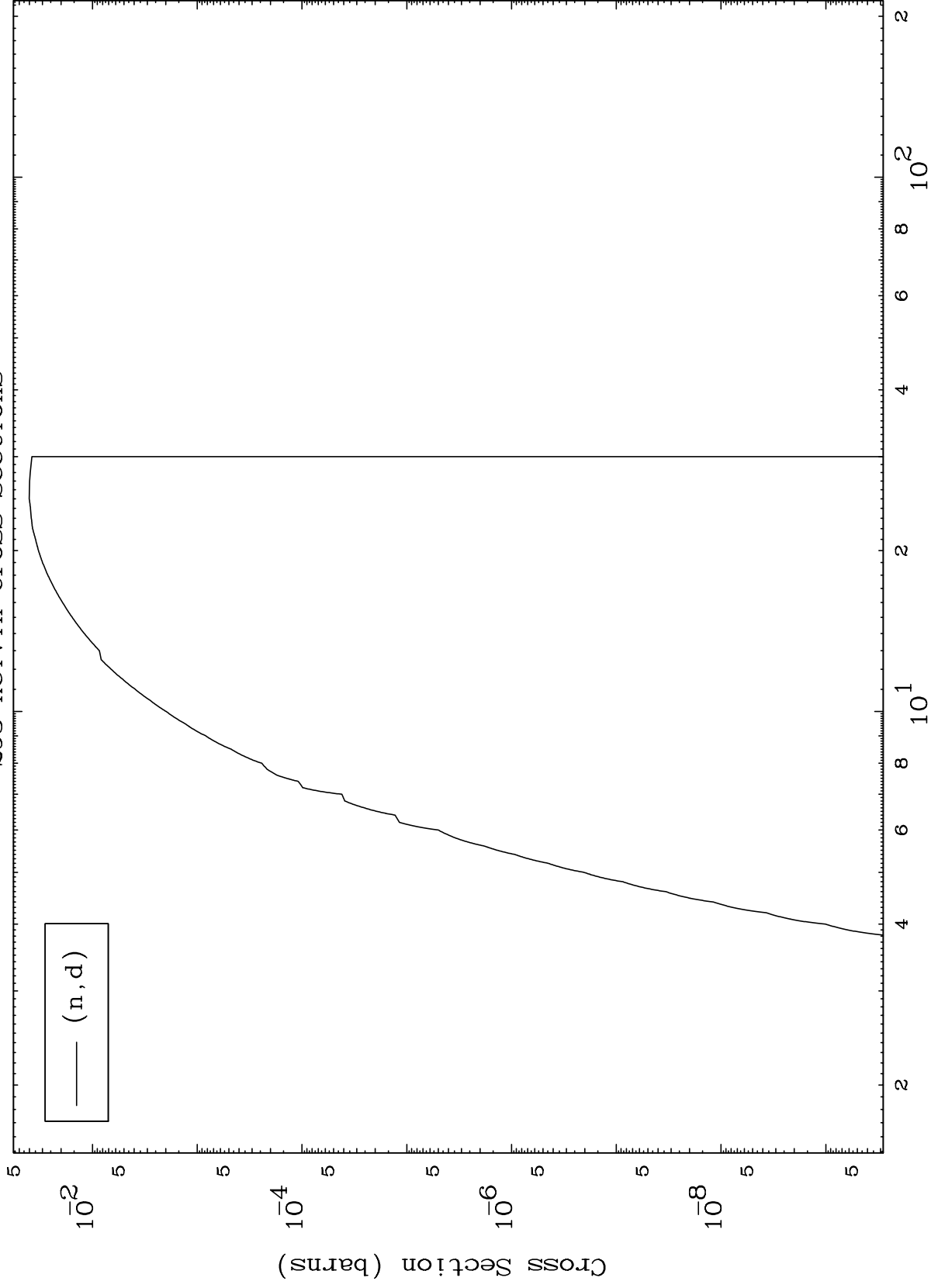
45-Rh-97



MAT 4507

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-97



12

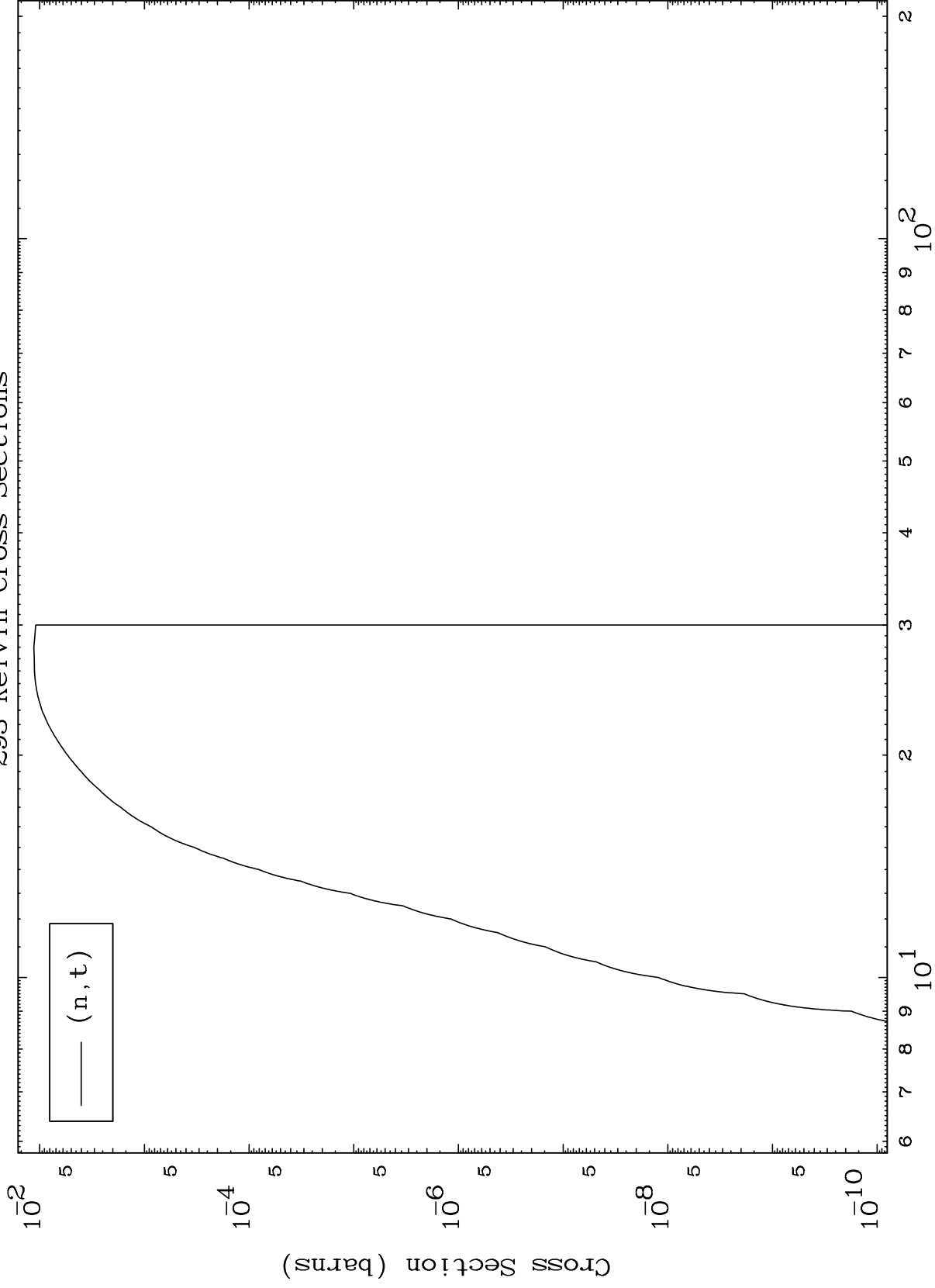
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-97



13

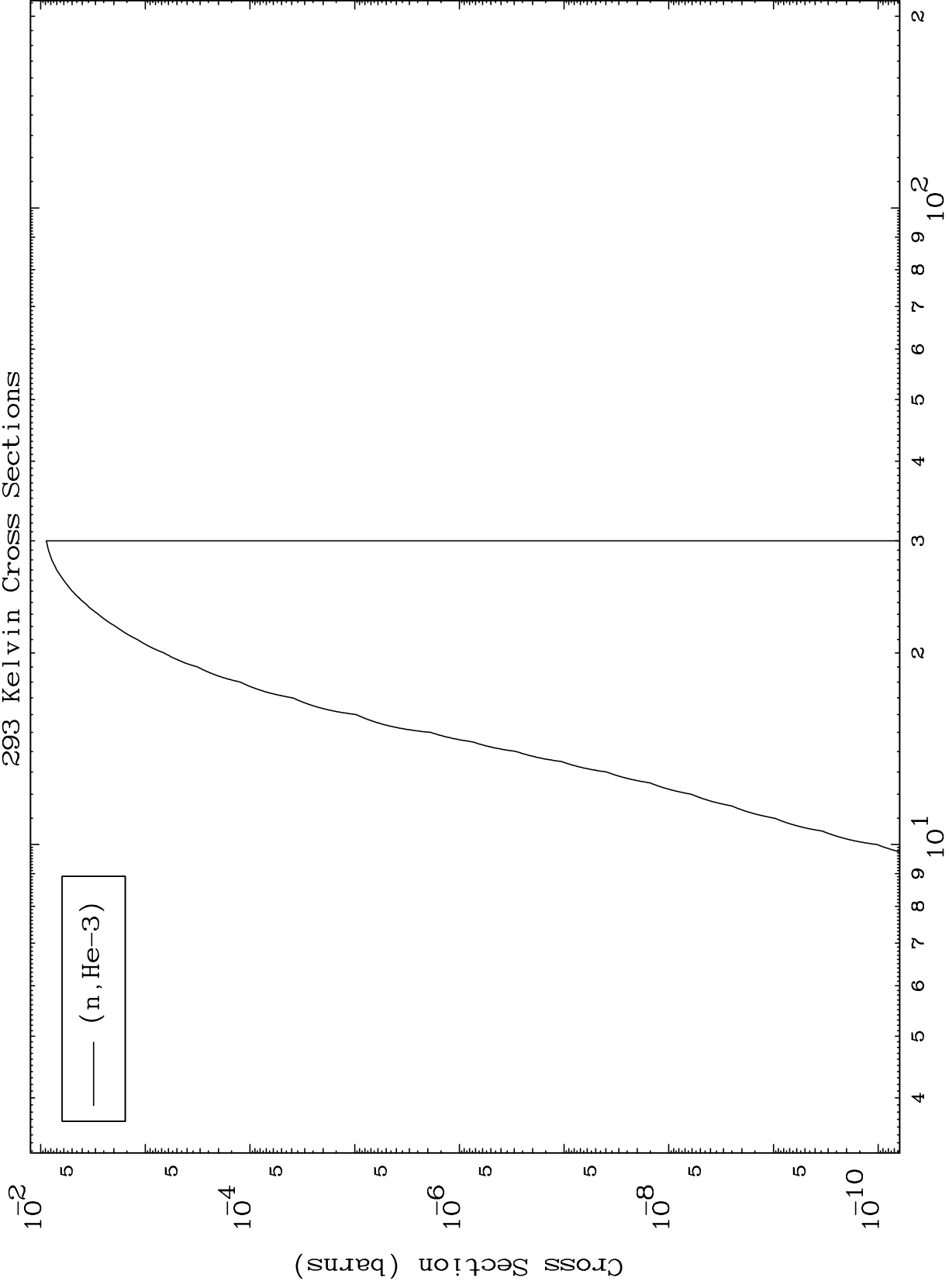
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-97



14

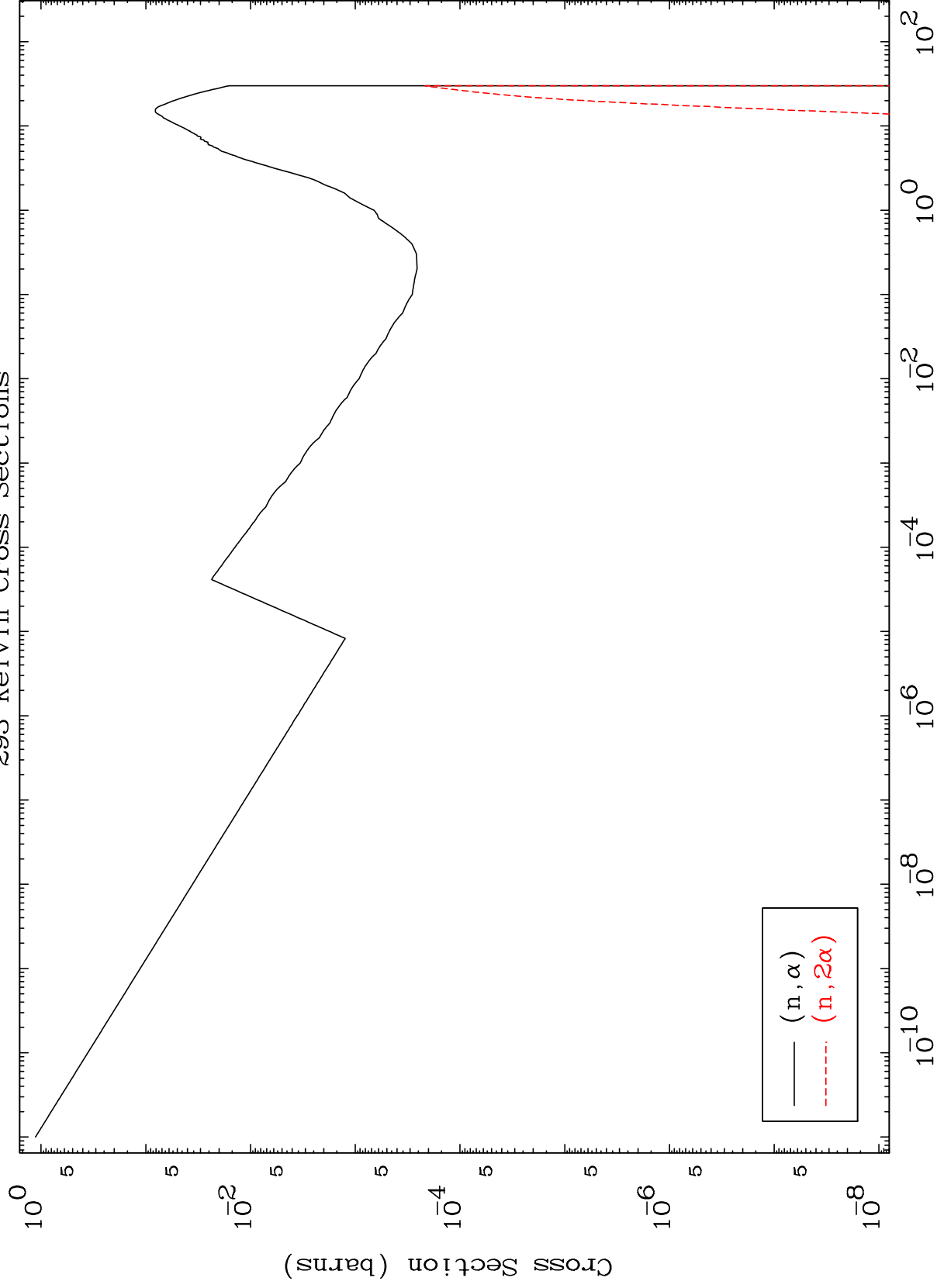
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,α) Levels  
293 Kelvin Cross Sections

45-Rh-97



15

Incident Energy (MeV)

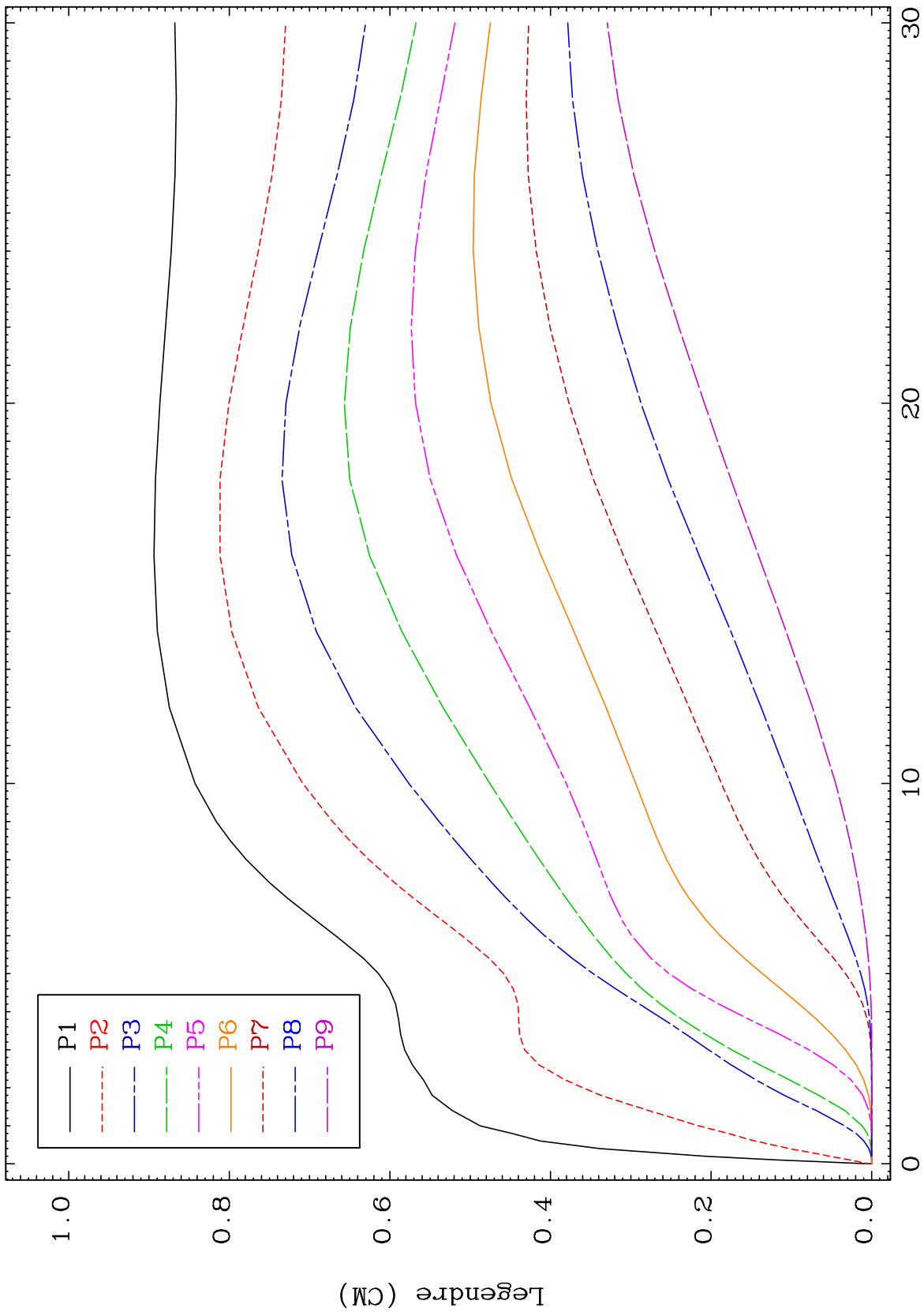
45-Rh-97



MAT 4507

Elastic Legendre Coefficients

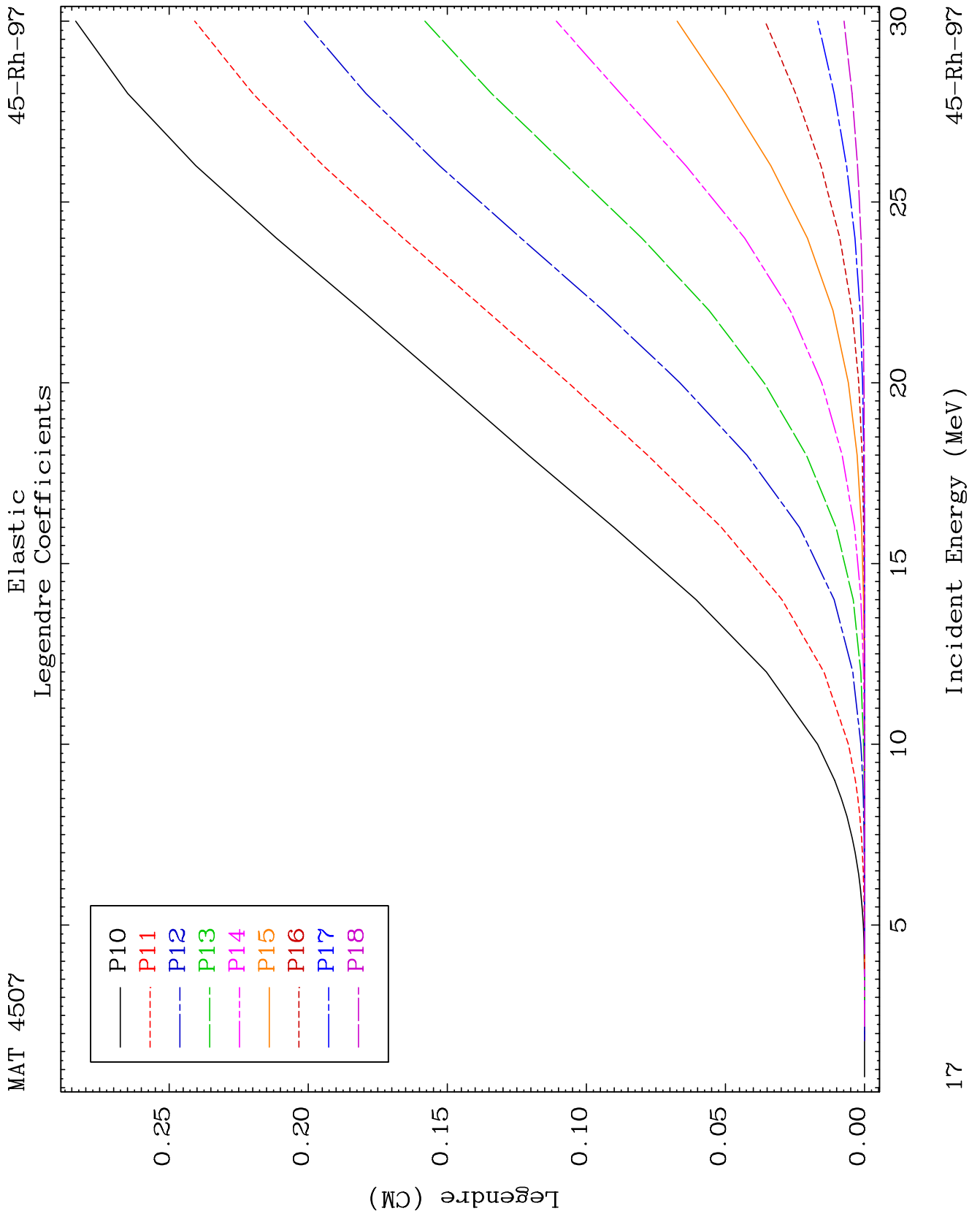
45-Rh-97



16

Incident Energy (MeV)

45-Rh-97



MAT 4507

Elastic Legendre Coefficients

45-Rh-97

17

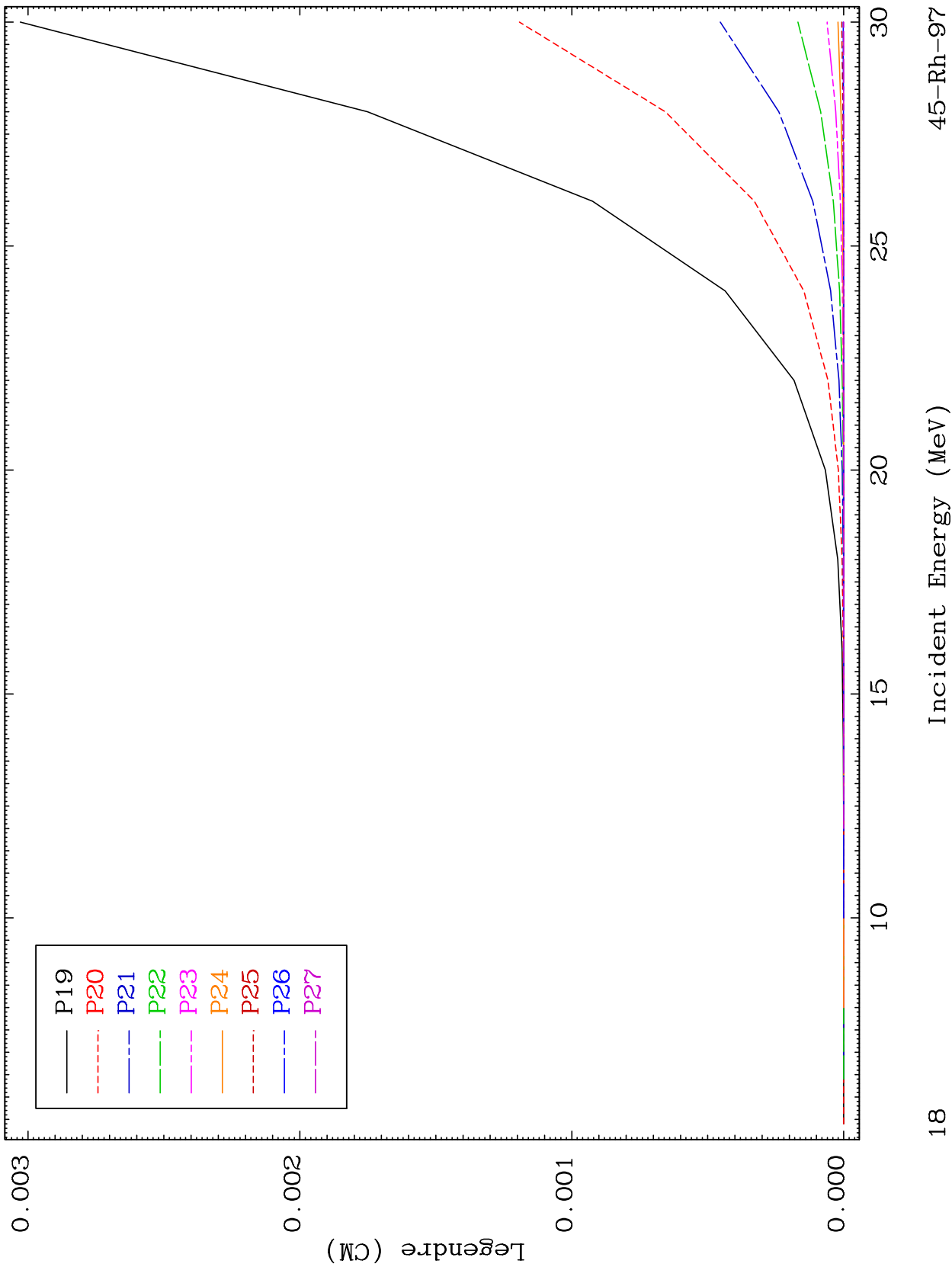
Incident Energy (MeV)

45-Rh-97

MAT 4507

### Elastic Legendre Coefficients

45-Rh-97

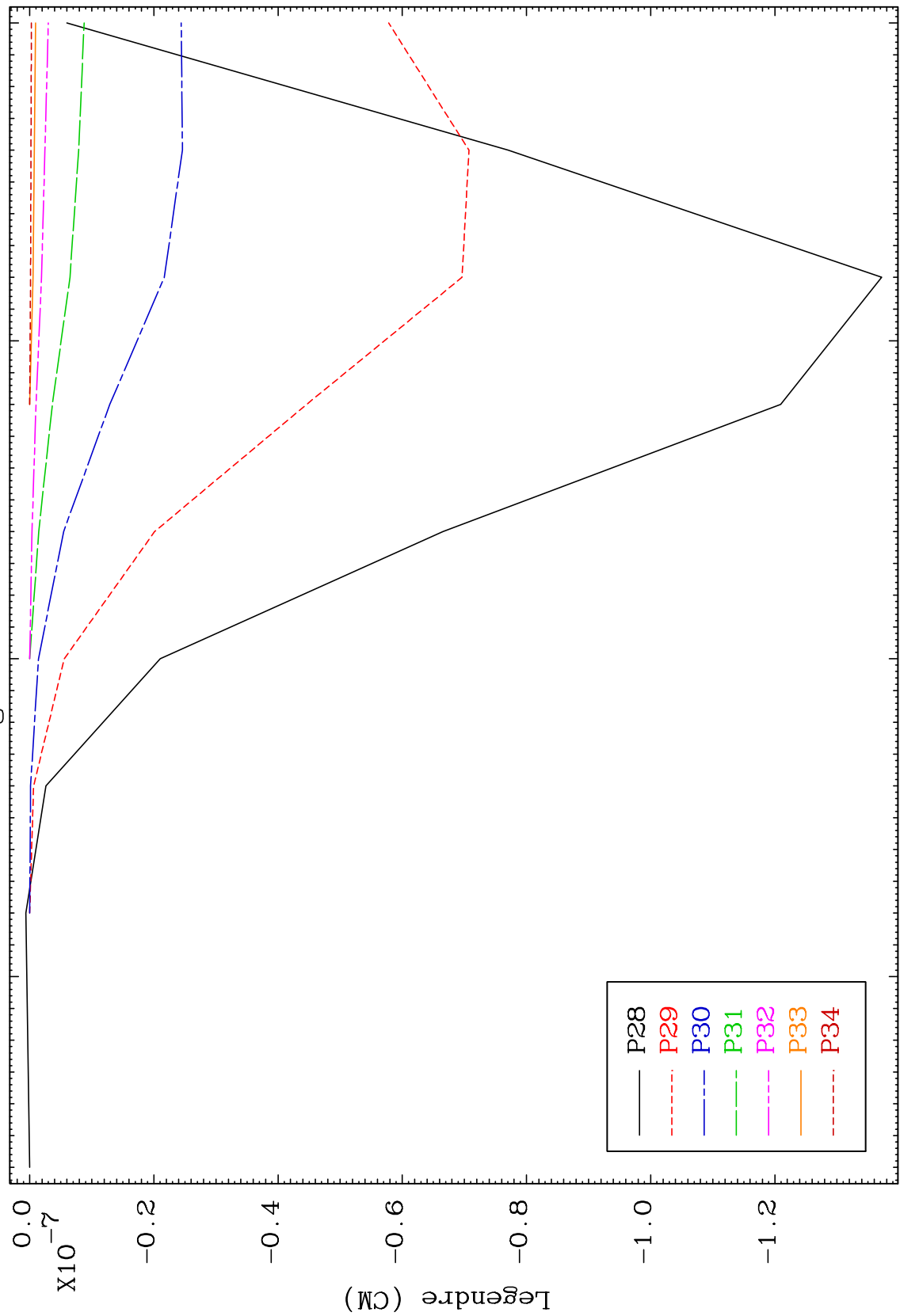


- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

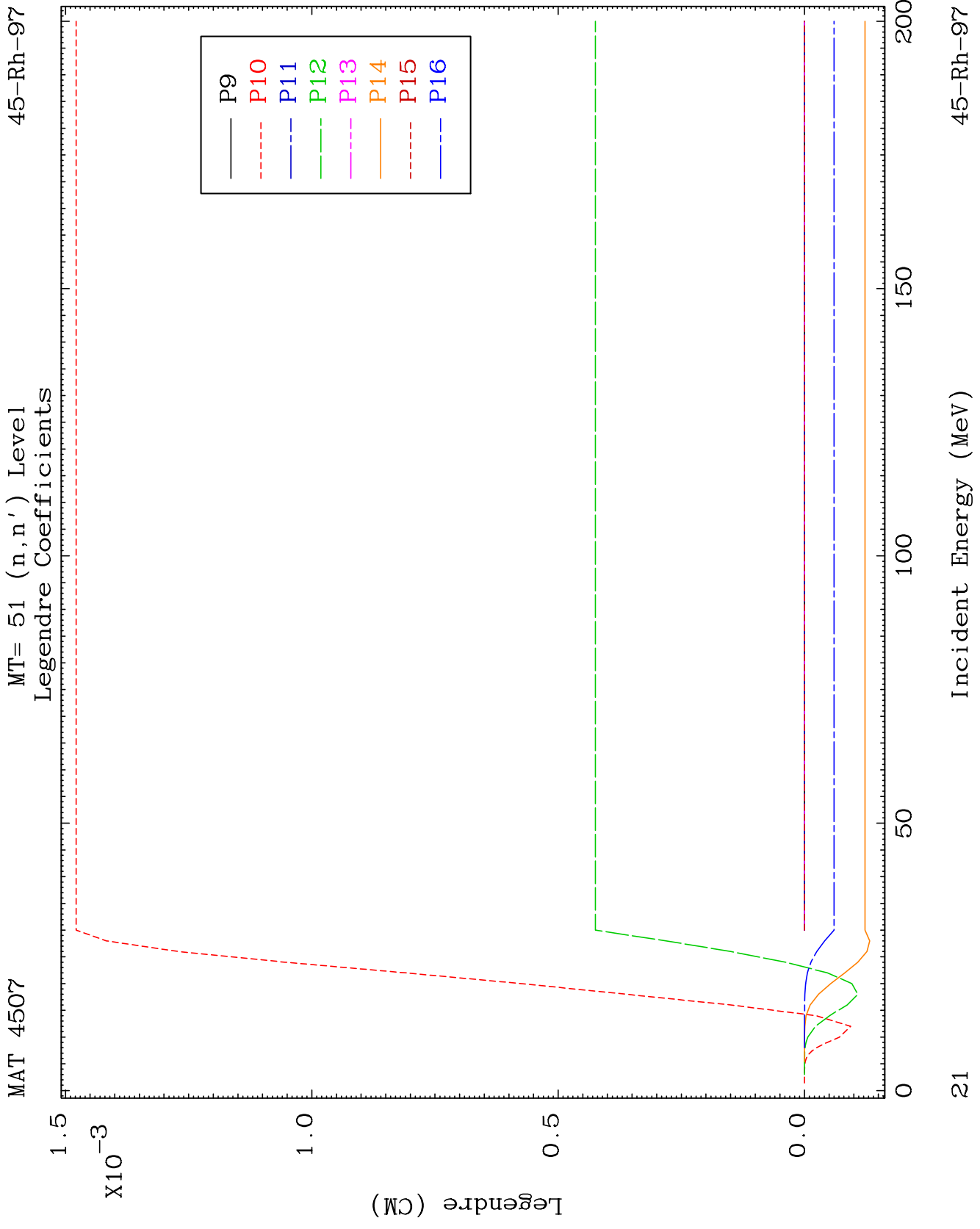
MAT 4507

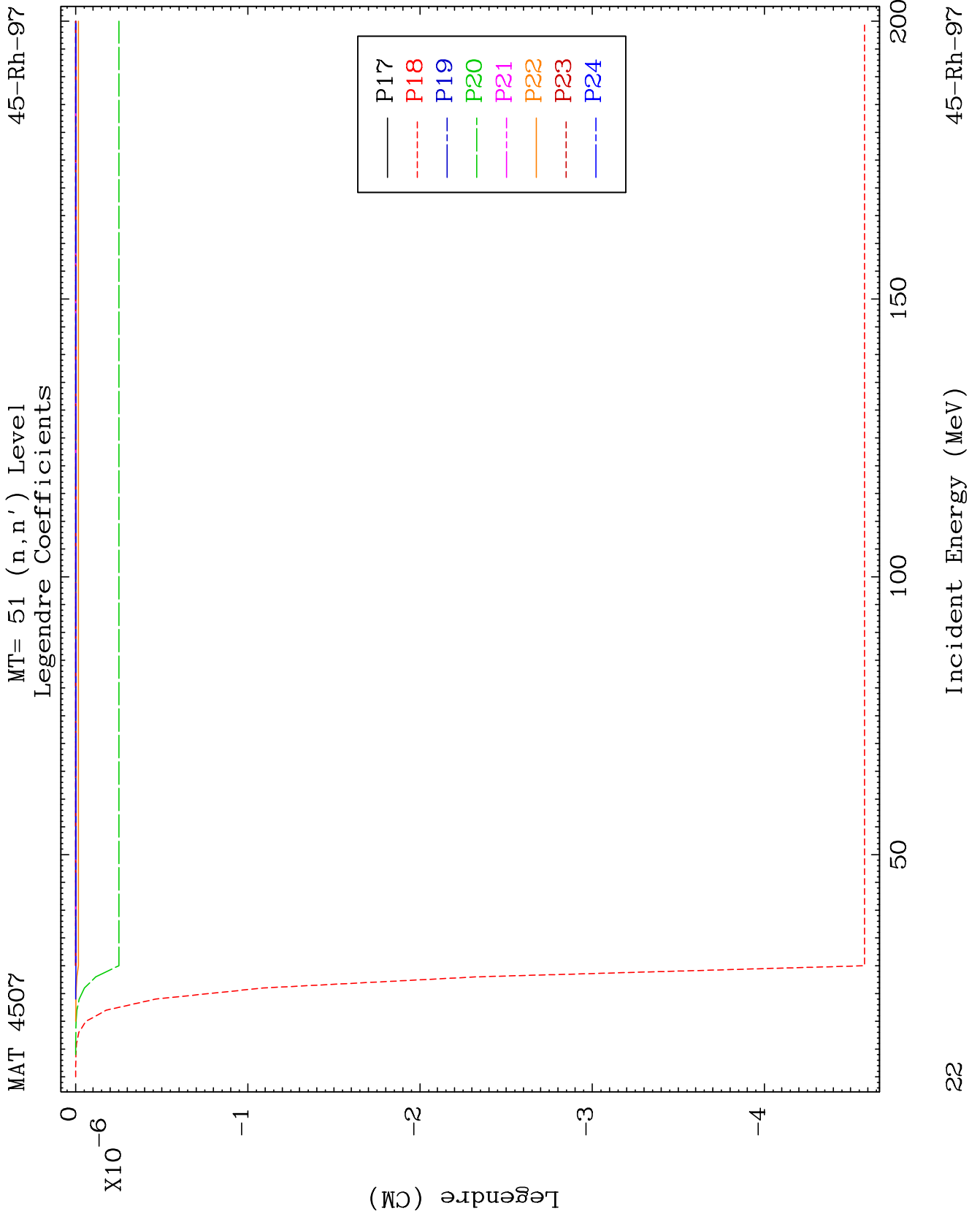
45-Rh-97

Elastic Legendre Coefficients





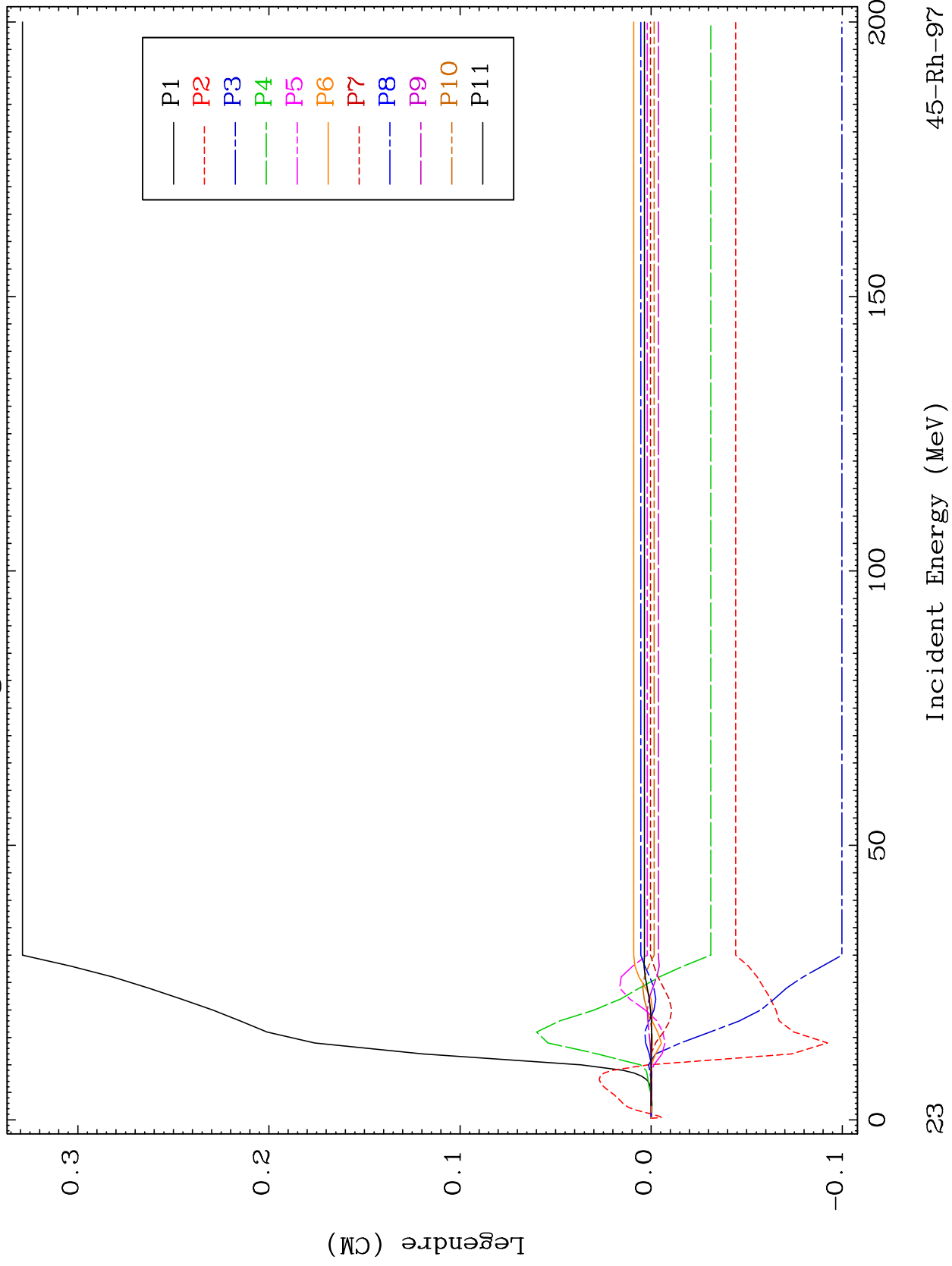




MAT 4507

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

45-Rh-97



23

Incident Energy (MeV)

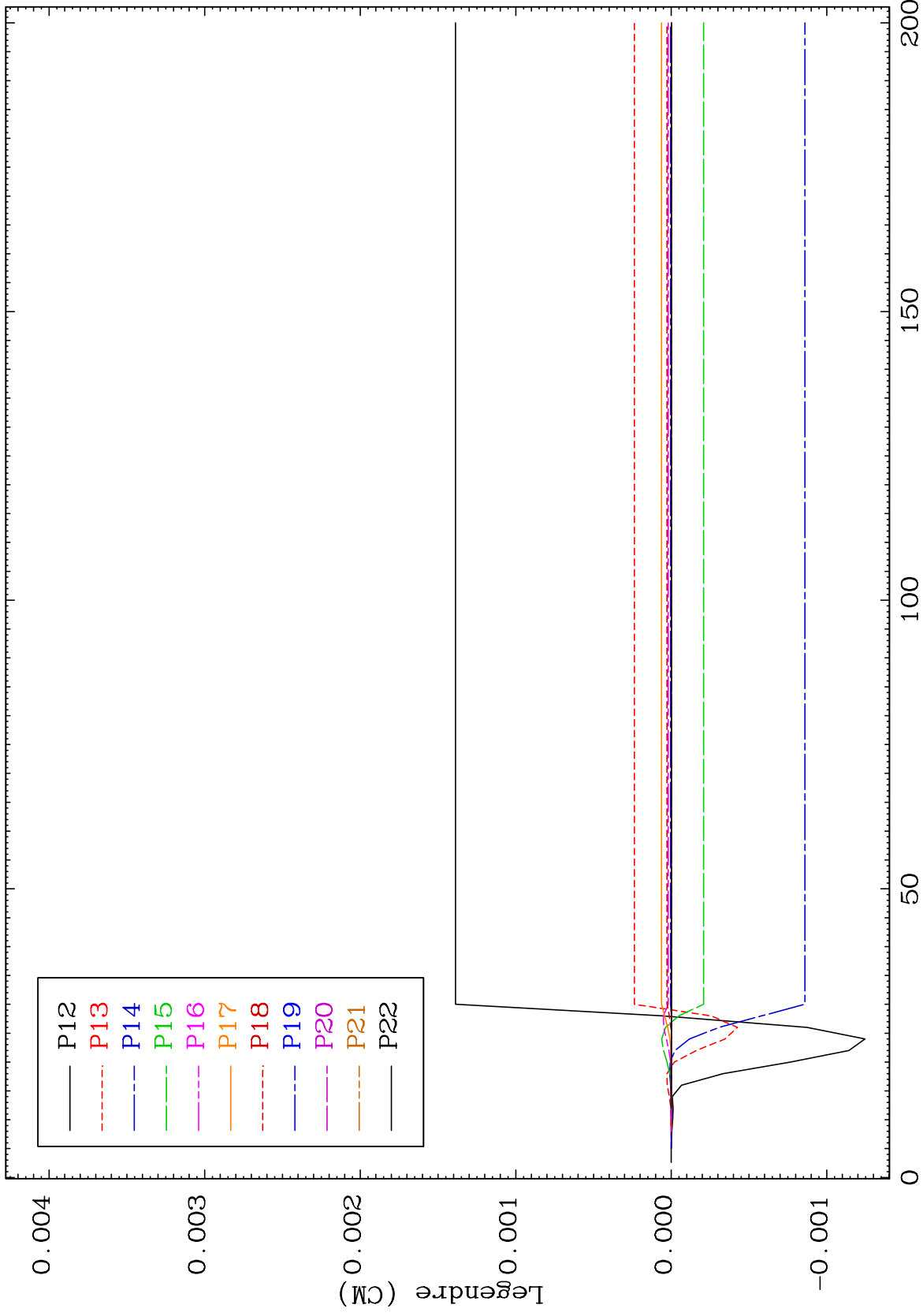
45-Rh-97



MAT 4507

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

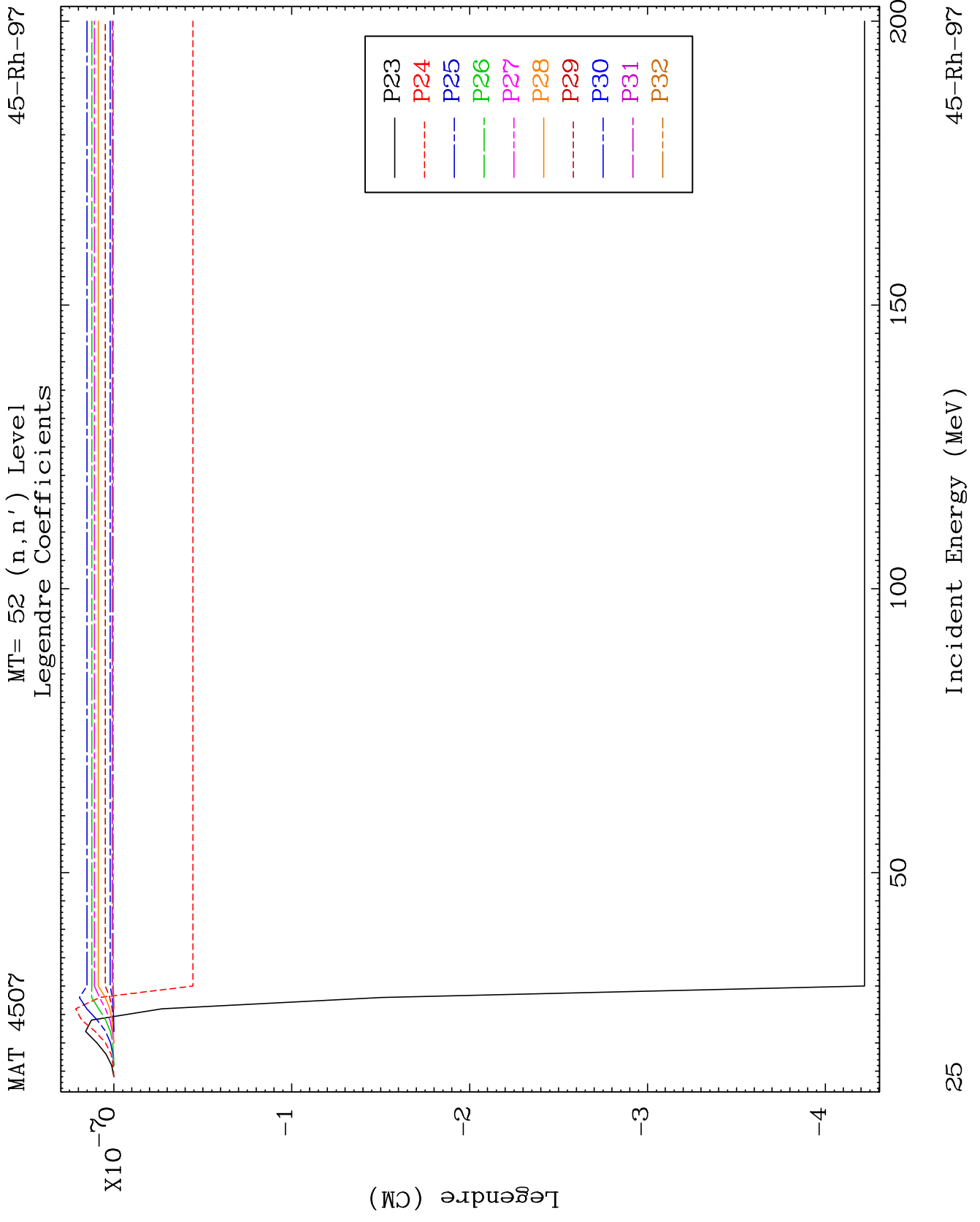
45-Rh-97



24

Incident Energy (MeV)

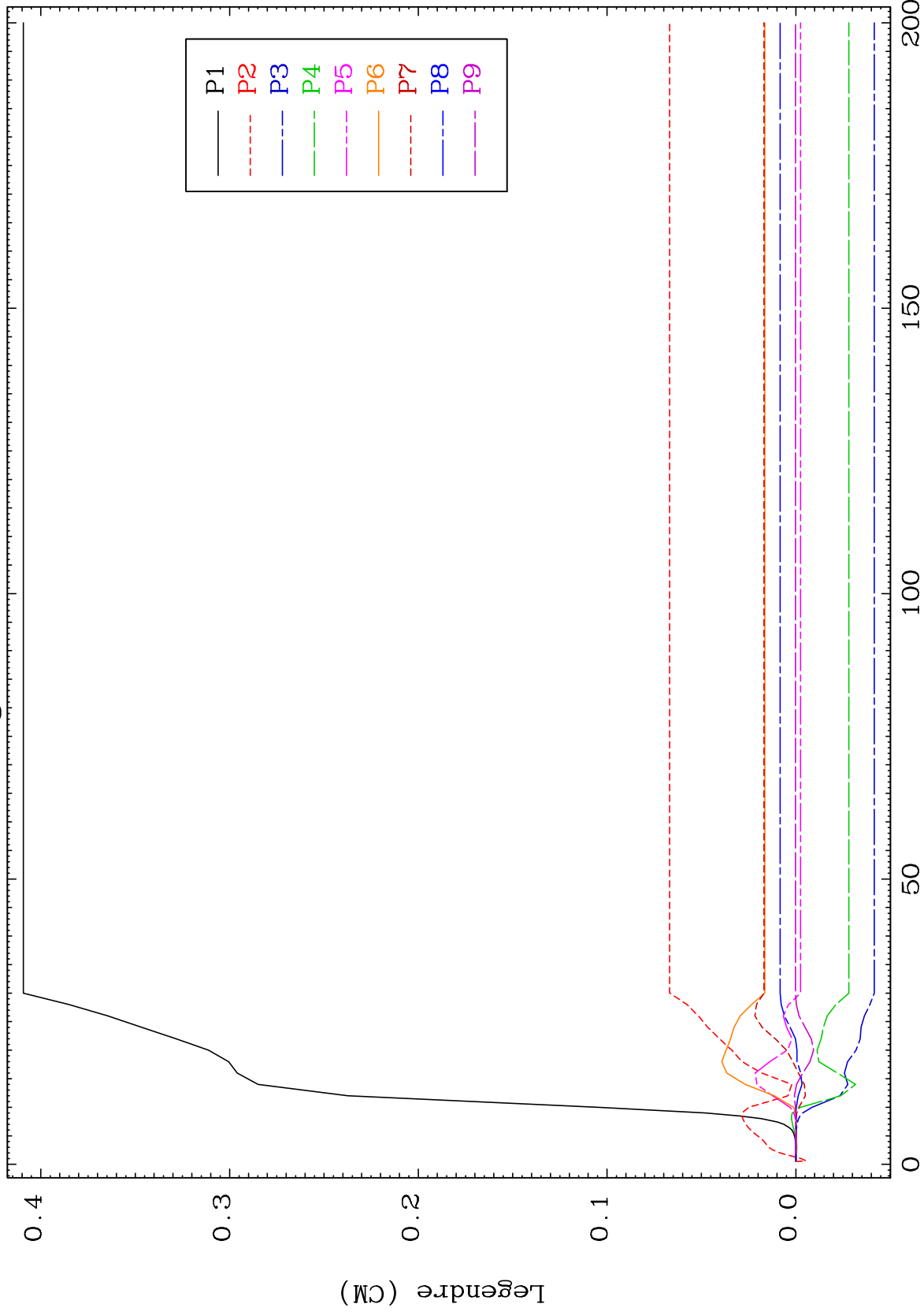
45-Rh-97



MAT 4507

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

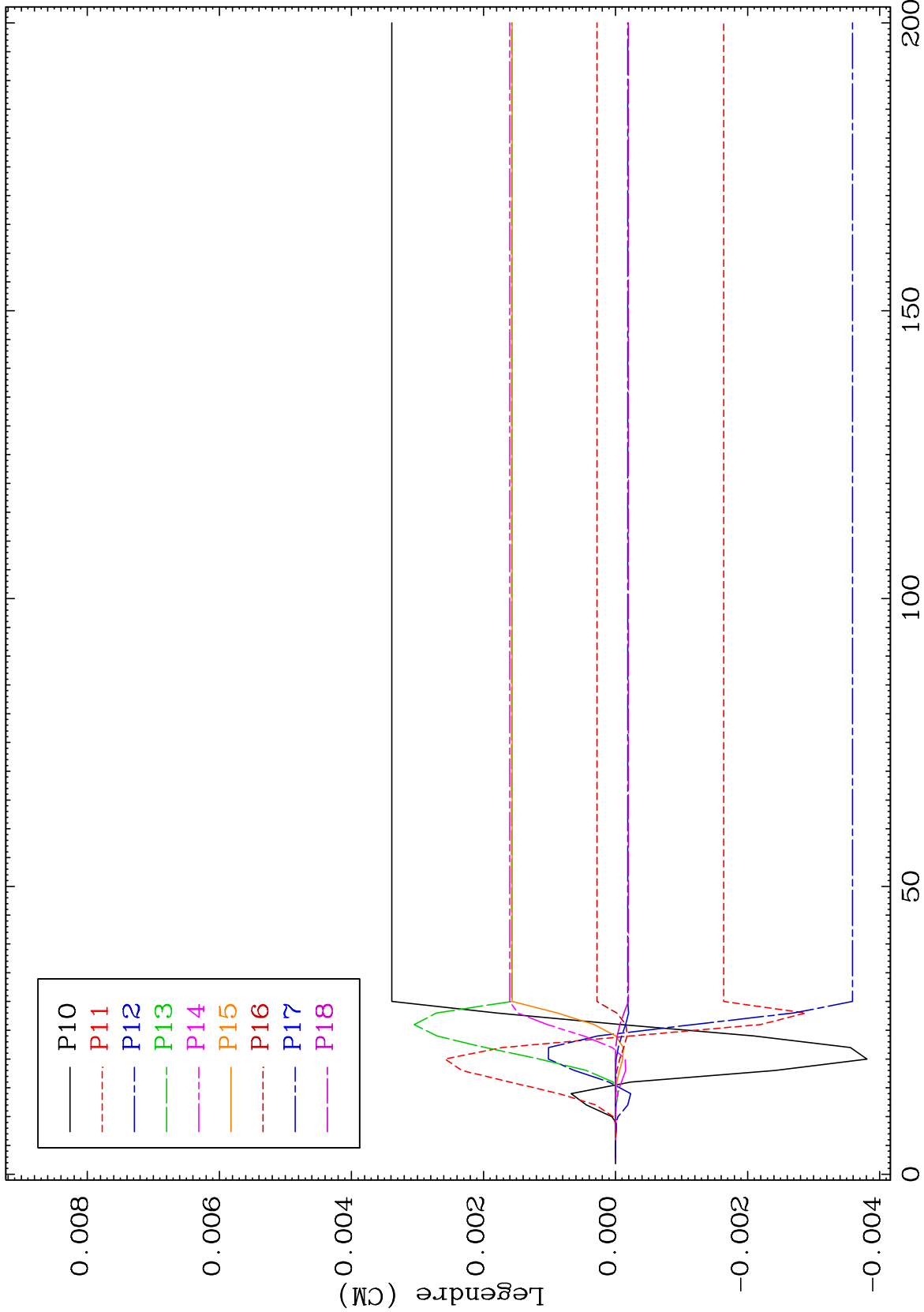
45-Rh-97



26

Incident Energy (MeV)

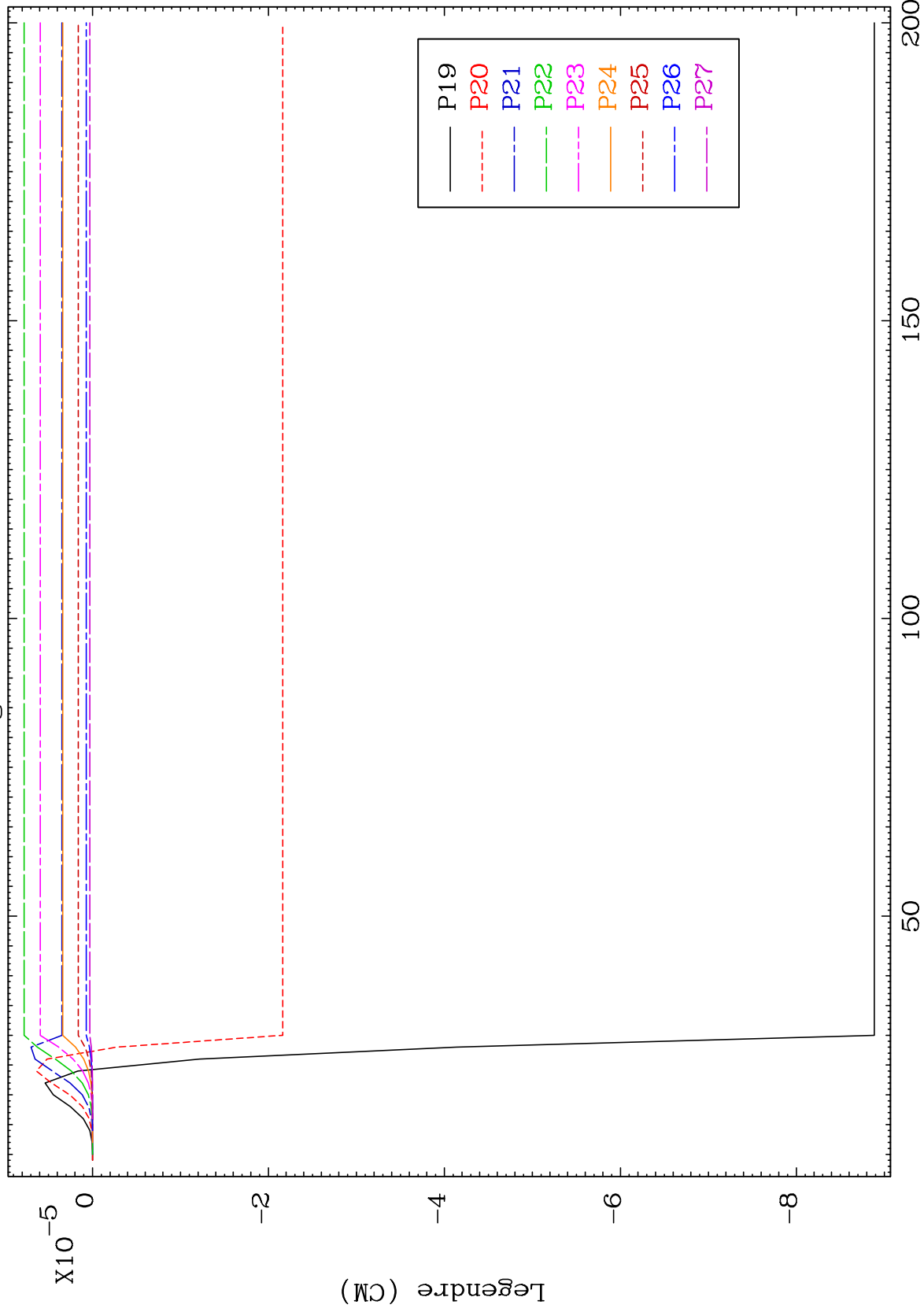
45-Rh-97



MAT 4507

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

45-Rh-97



28

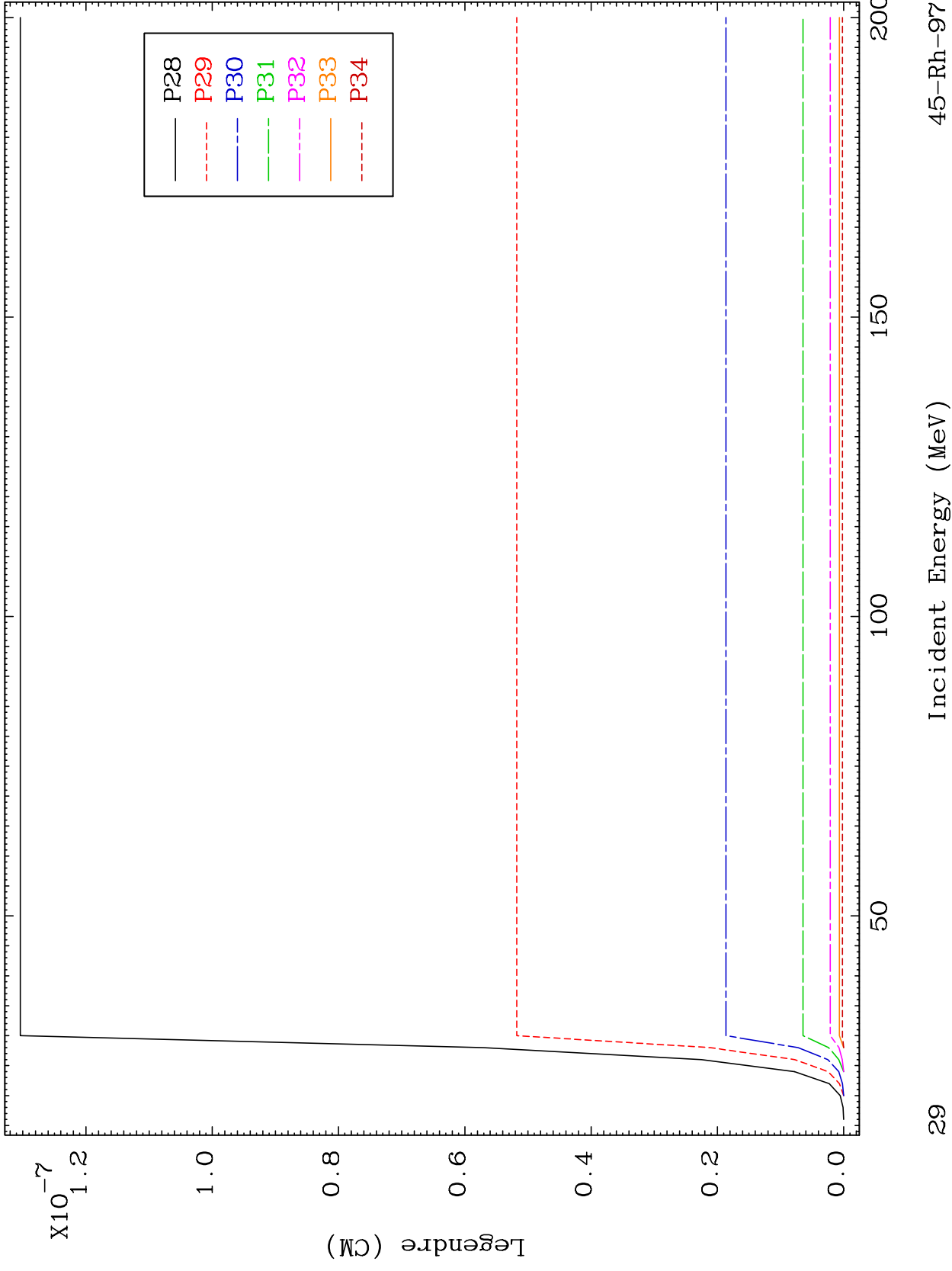
Incident Energy (MeV)

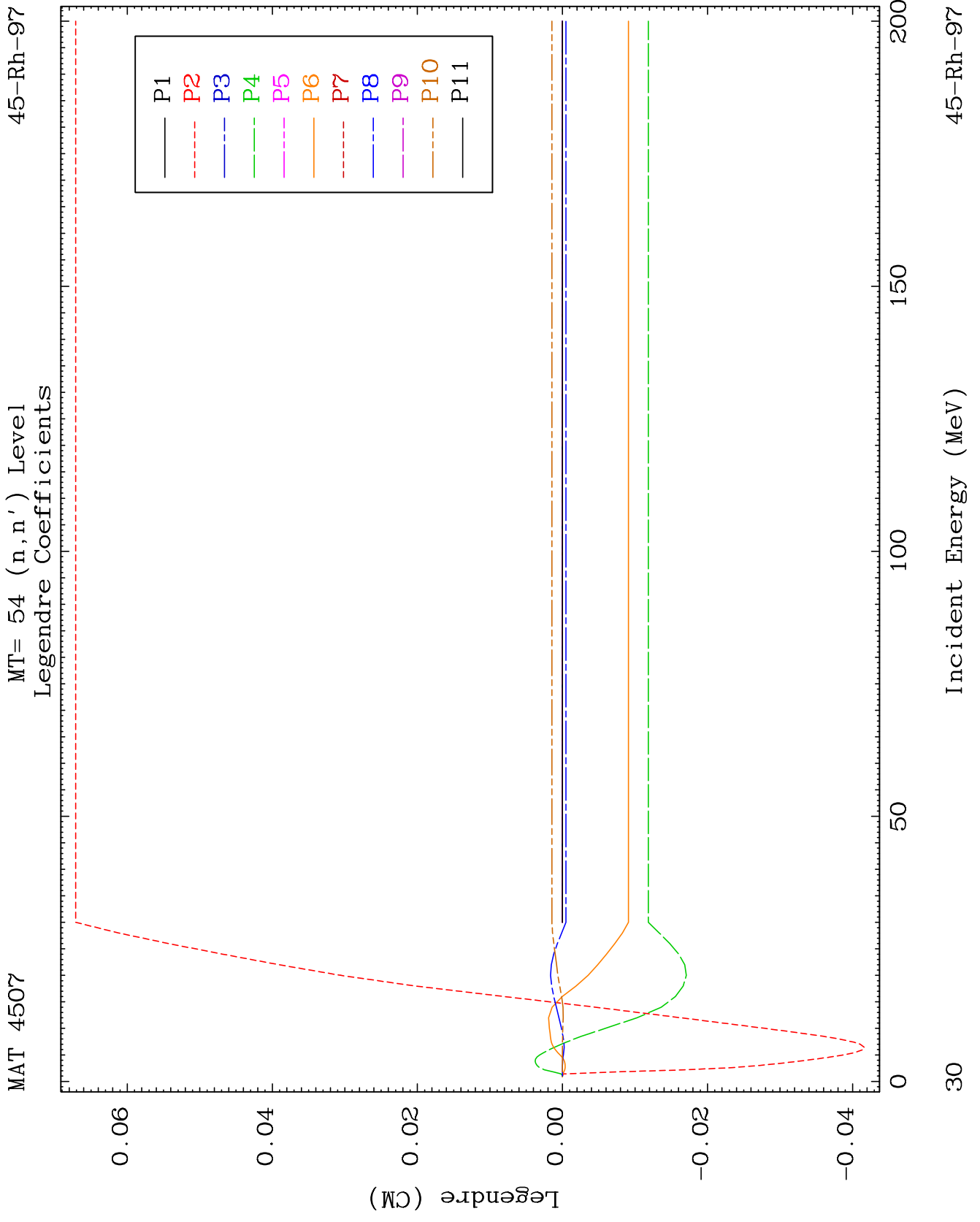
45-Rh-97

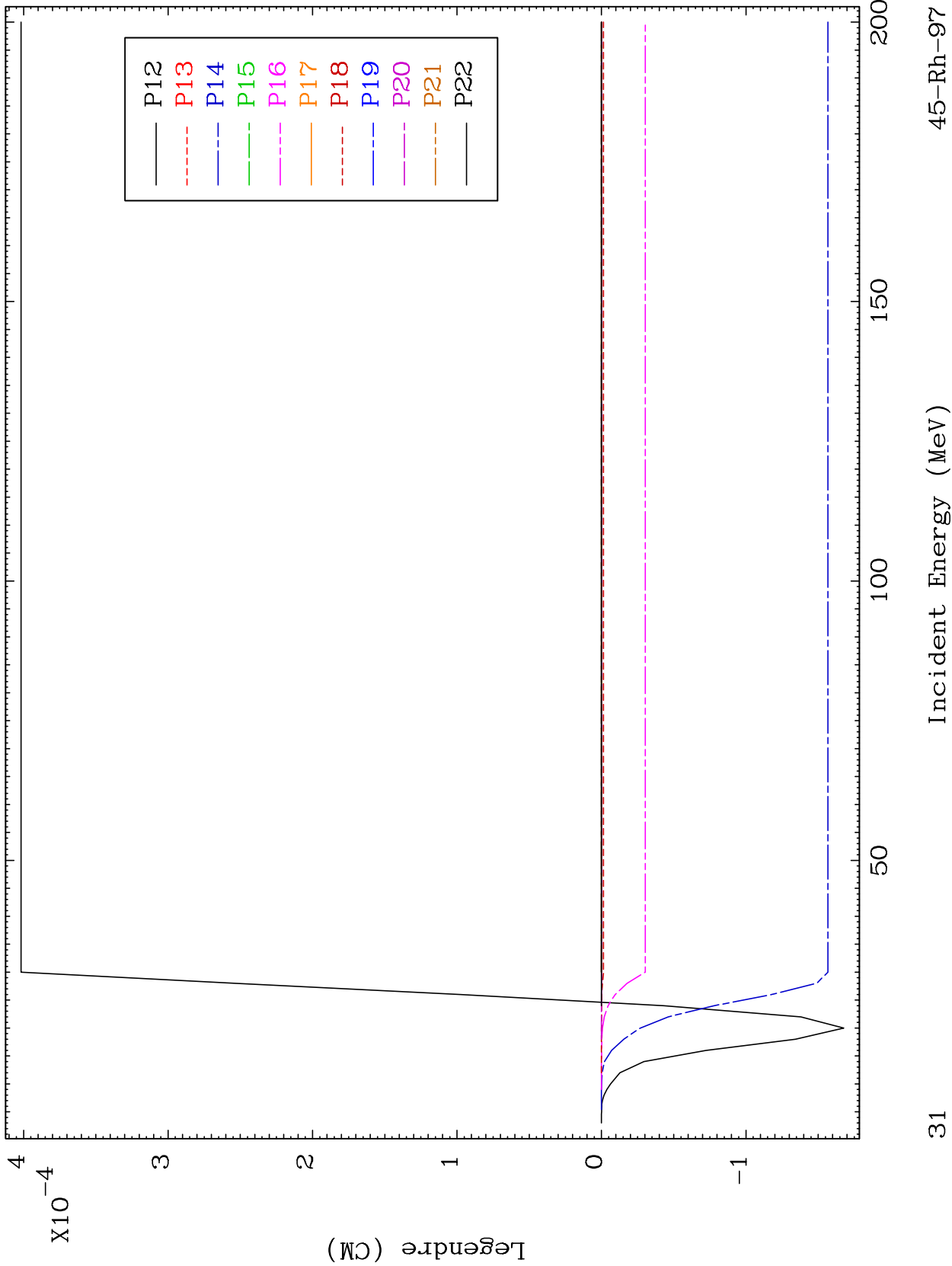
MAT 4507

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

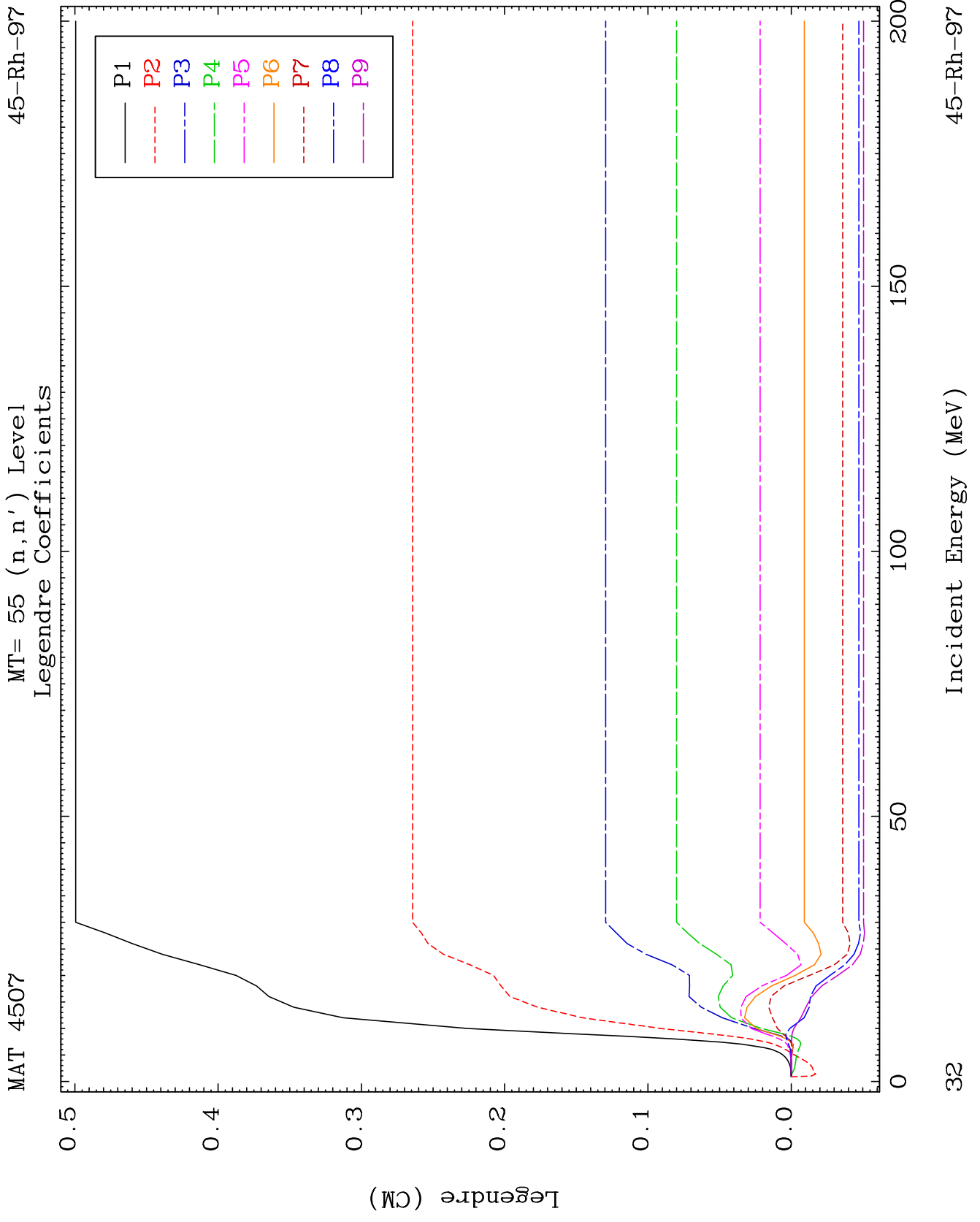
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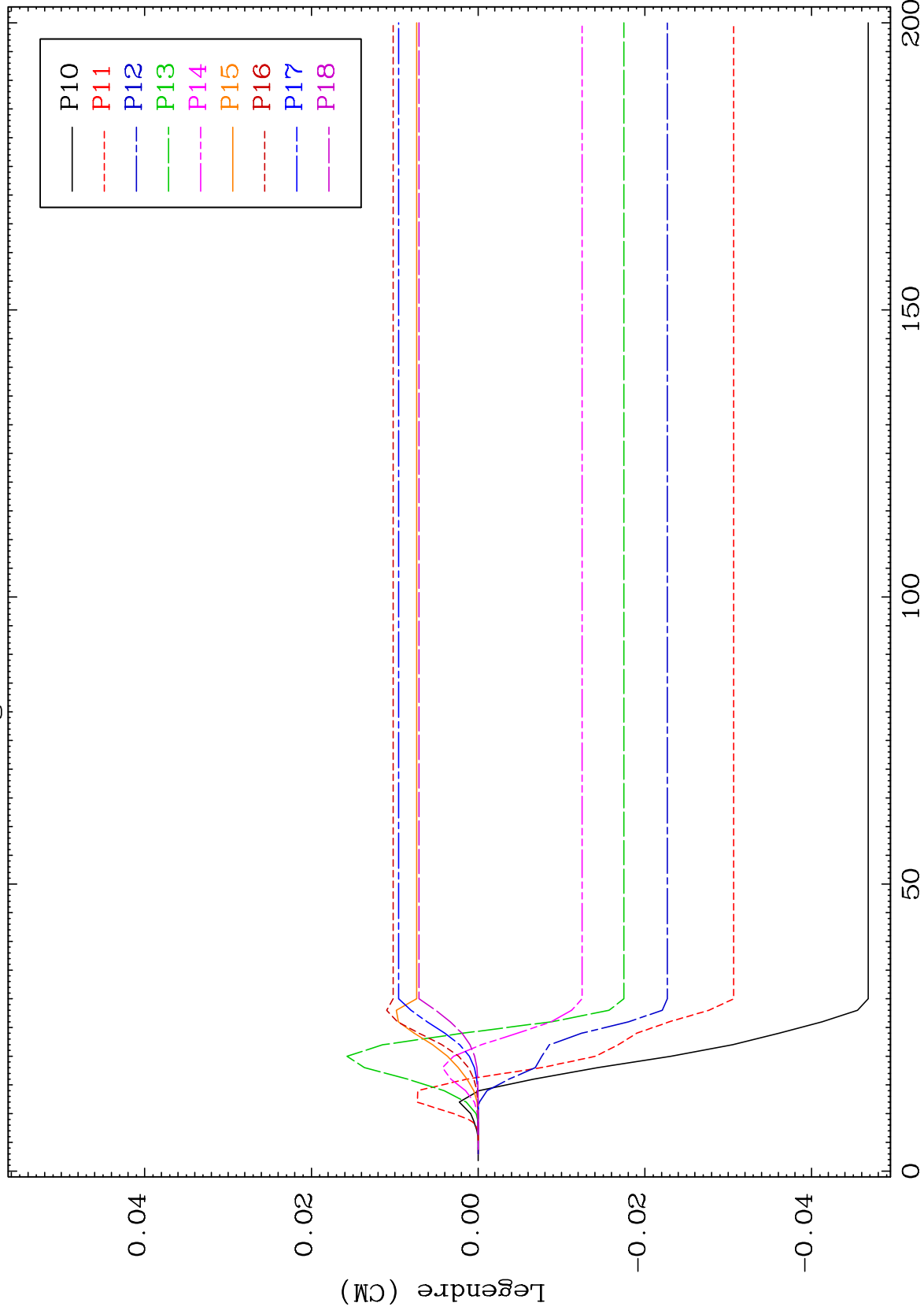




MAT 4507

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

45-Rh-97



33

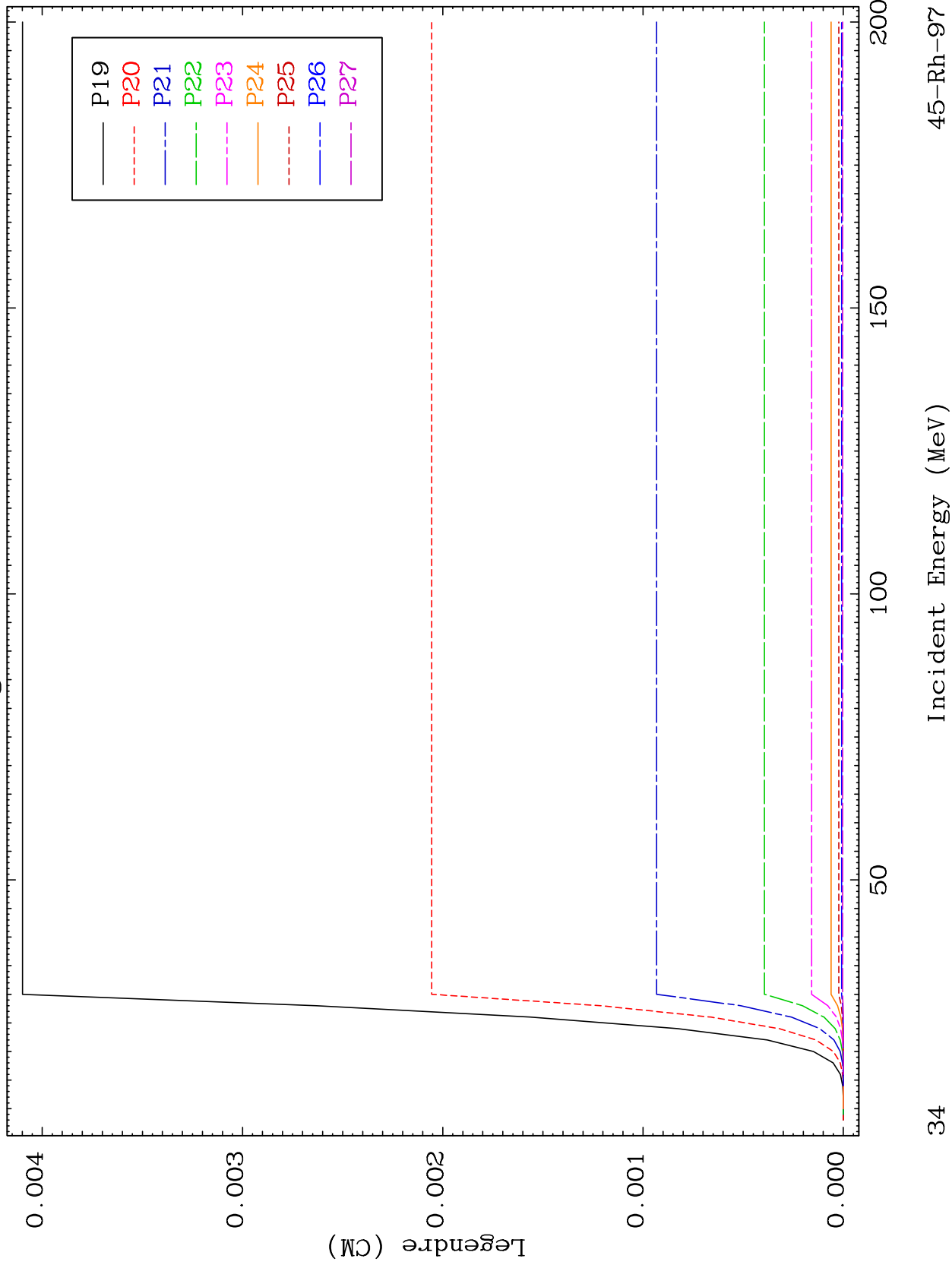
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

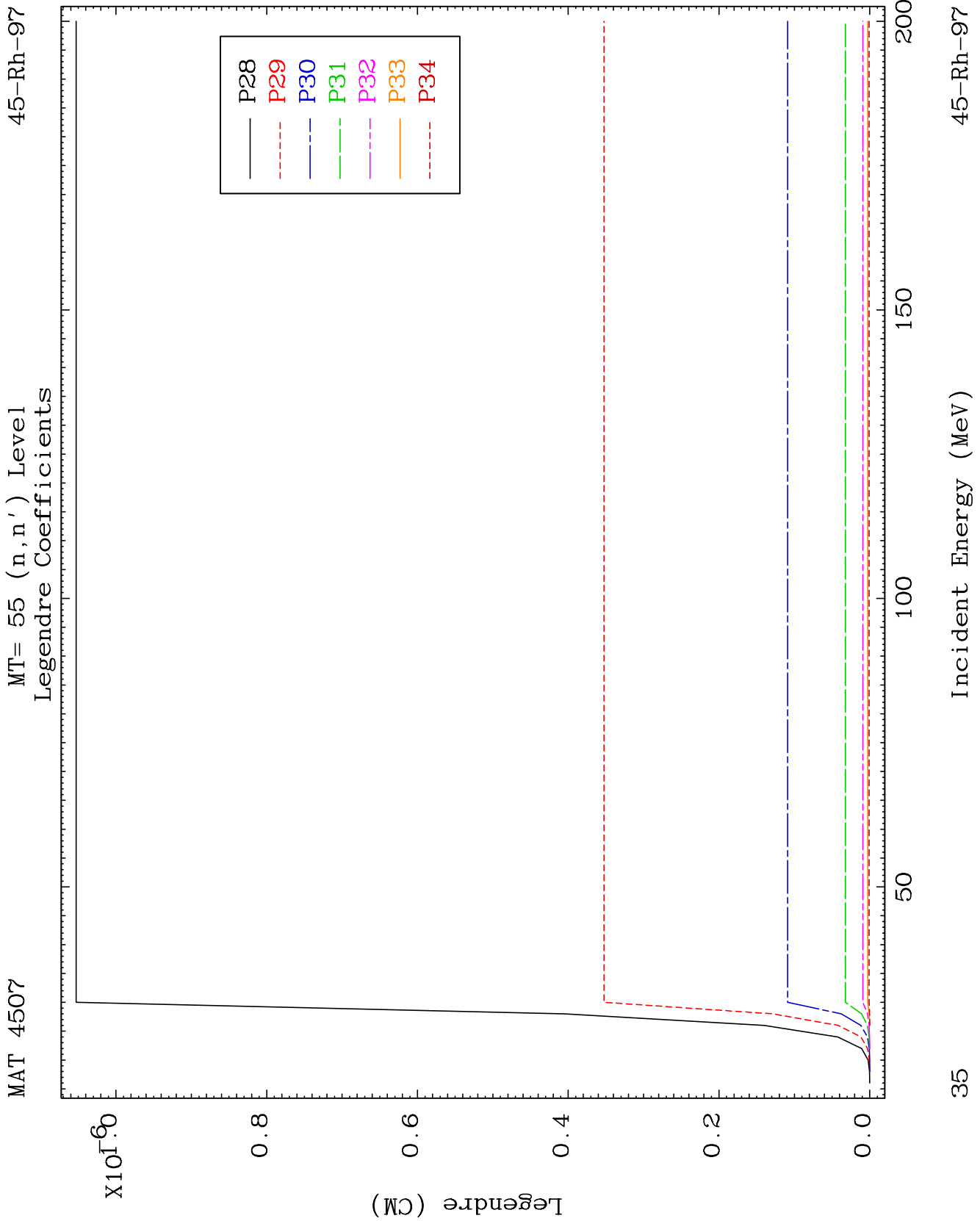
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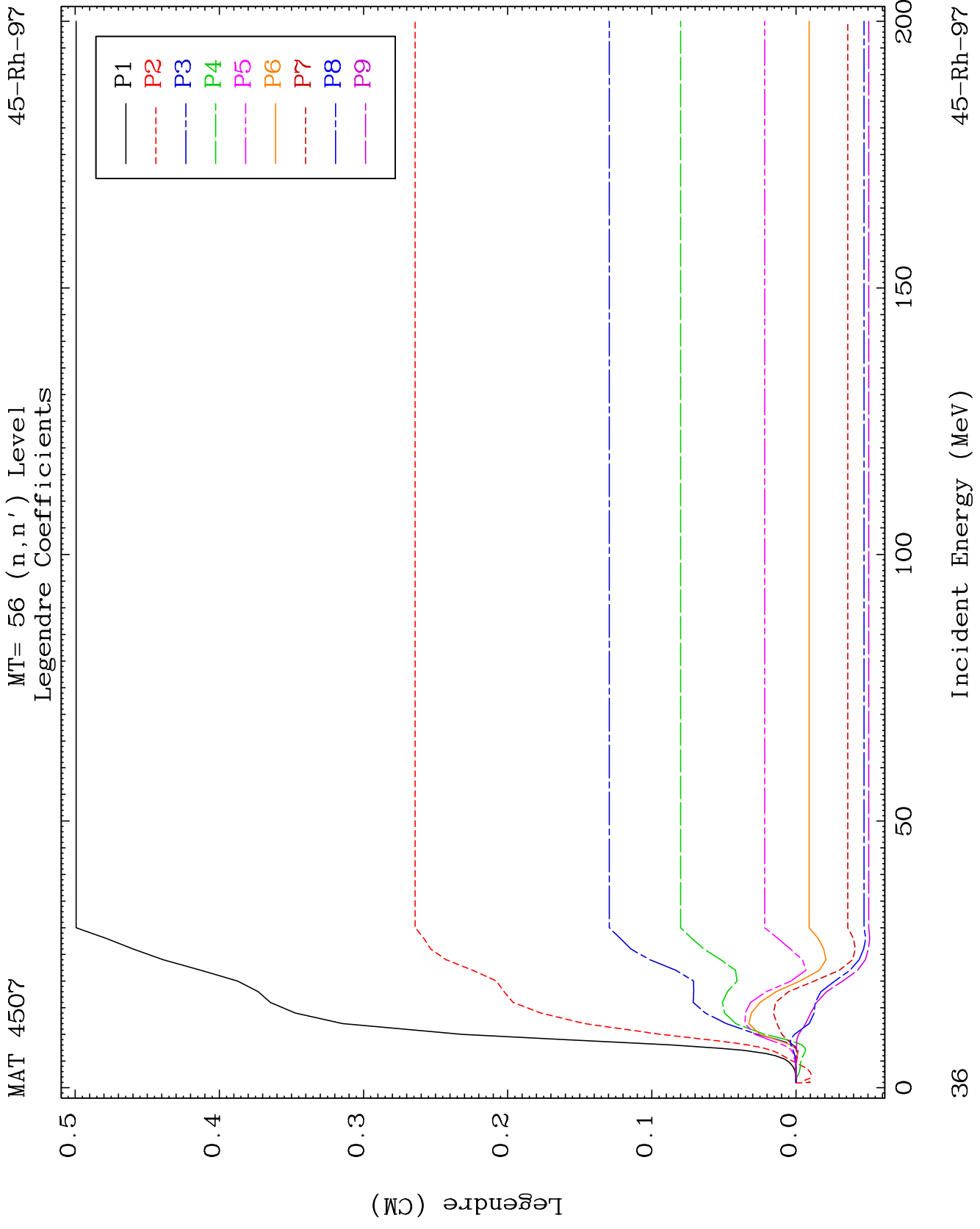


34

Incident Energy (MeV)

45-Rh-97

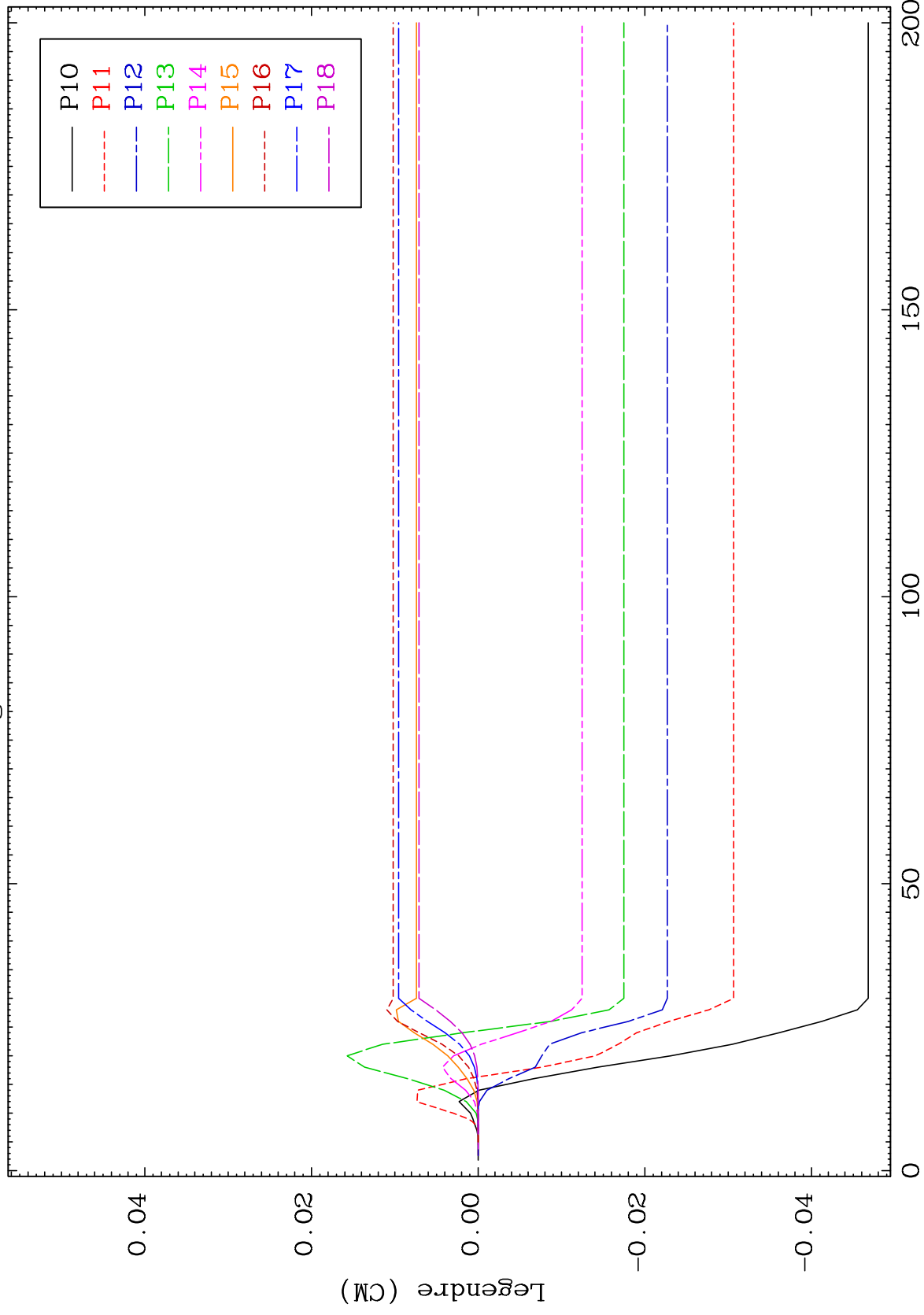




MAT 4507

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

45-Rh-97



37

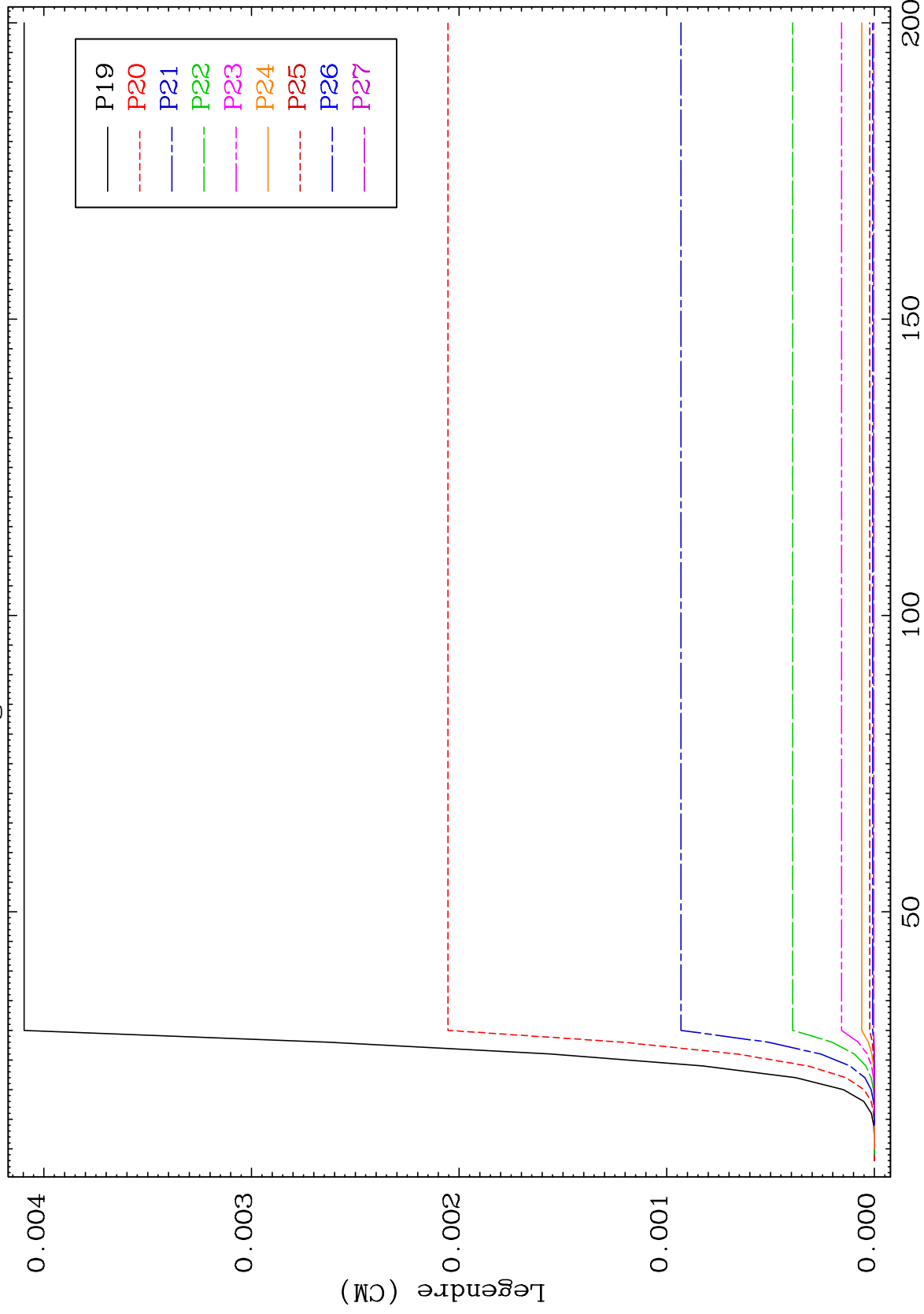
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



38

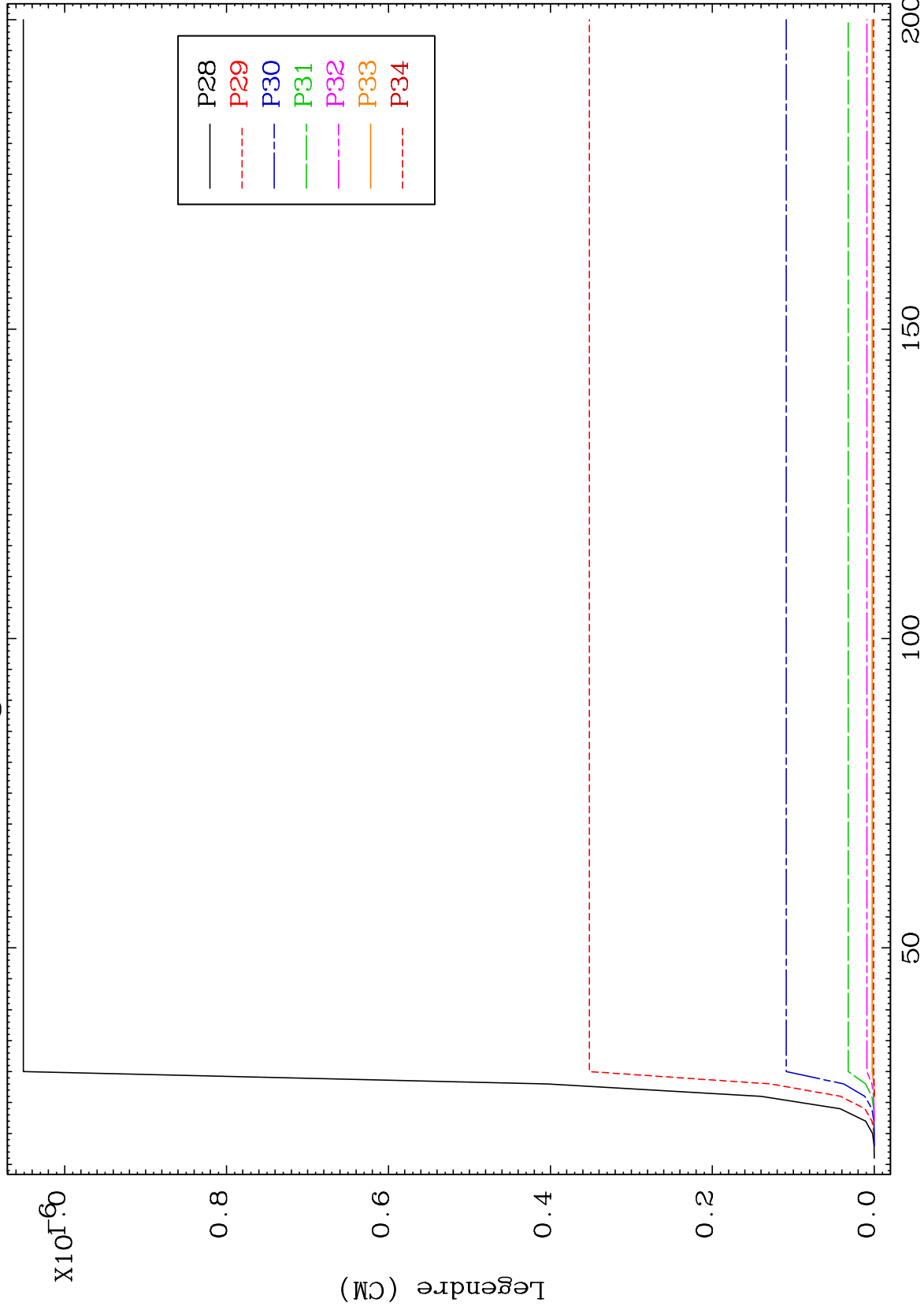
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



39

Incident Energy (MeV)

45-Rh-97



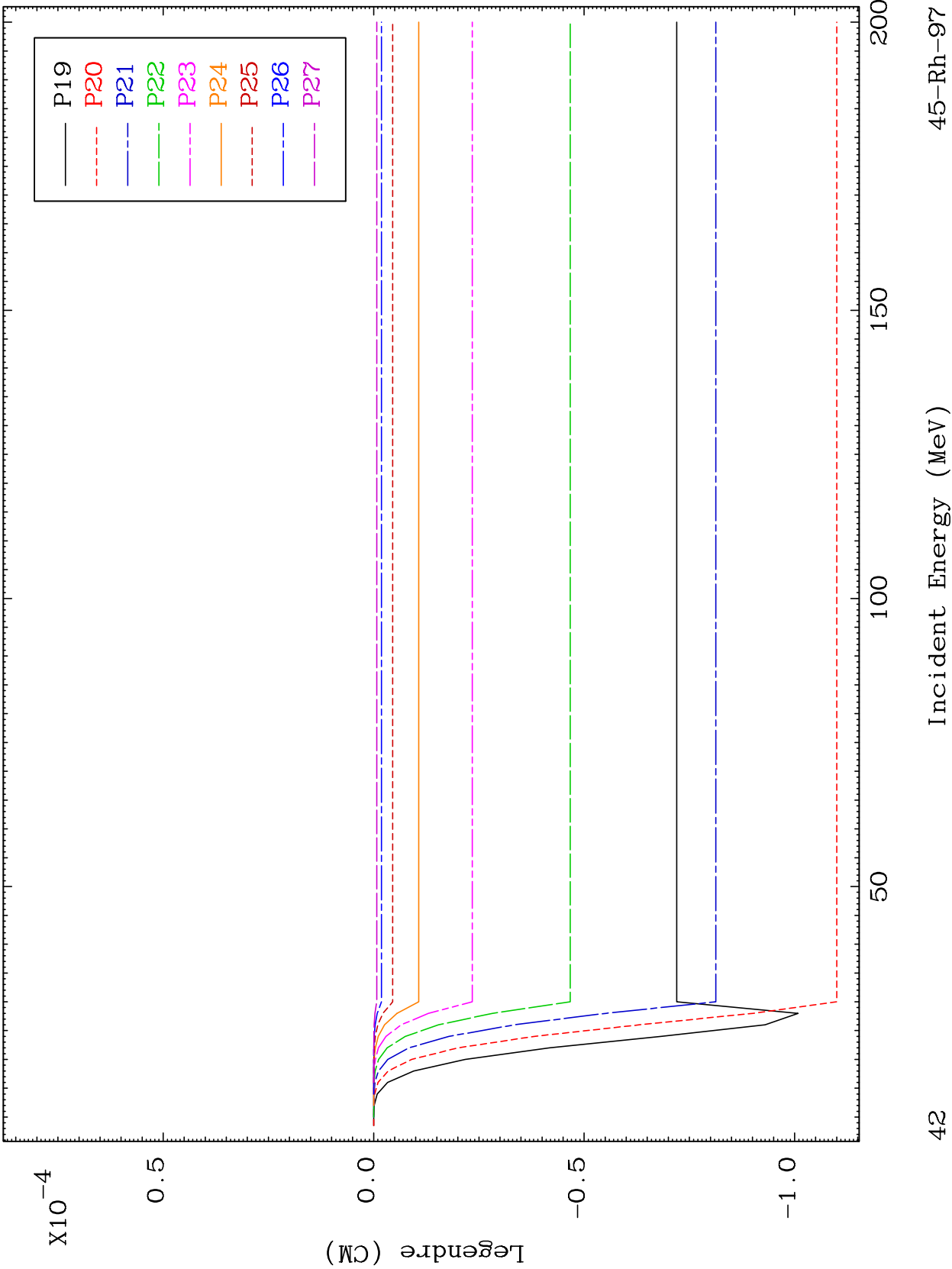




MAT 4507

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

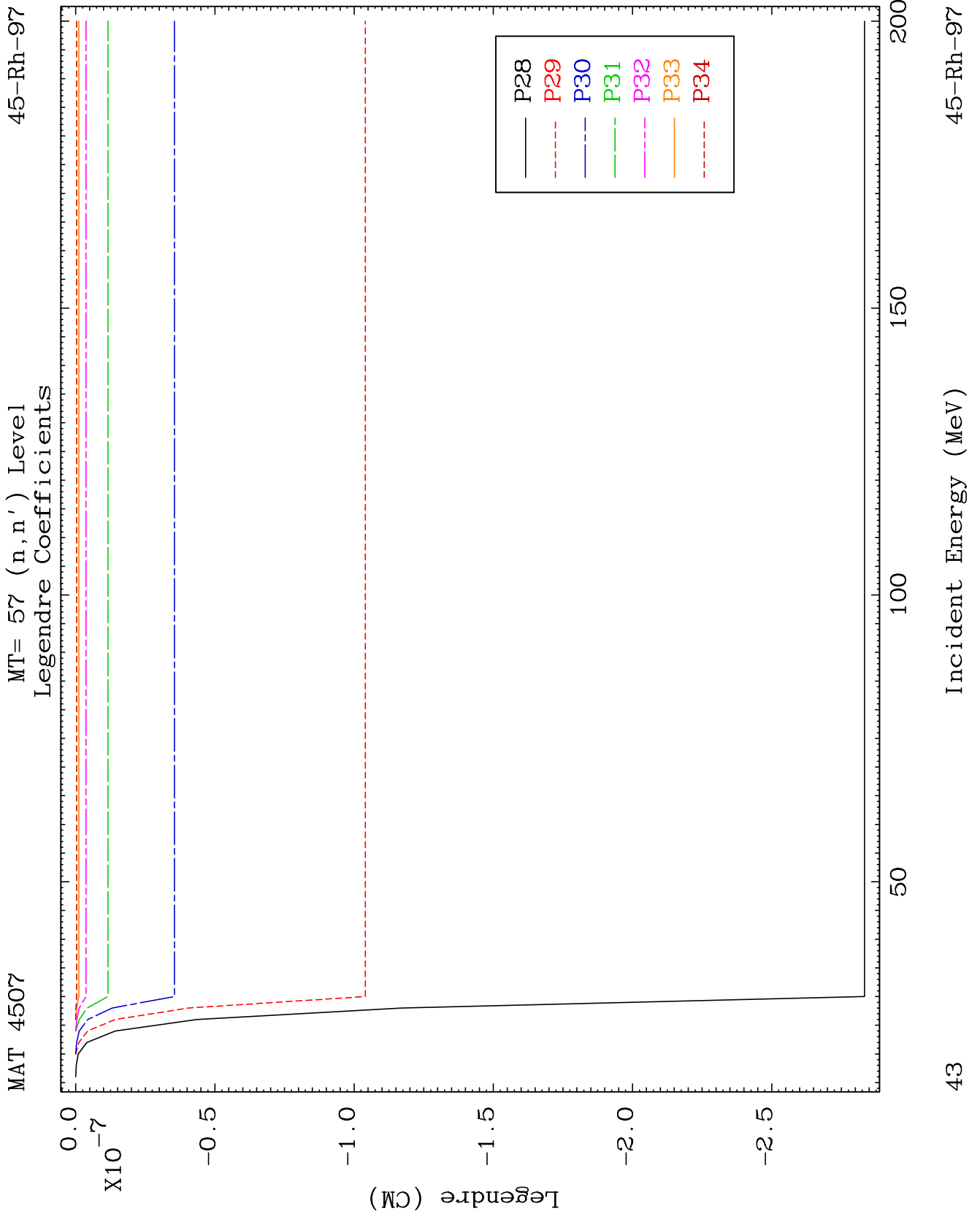
45-Rh-97



42

Incident Energy (MeV)

45-Rh-97





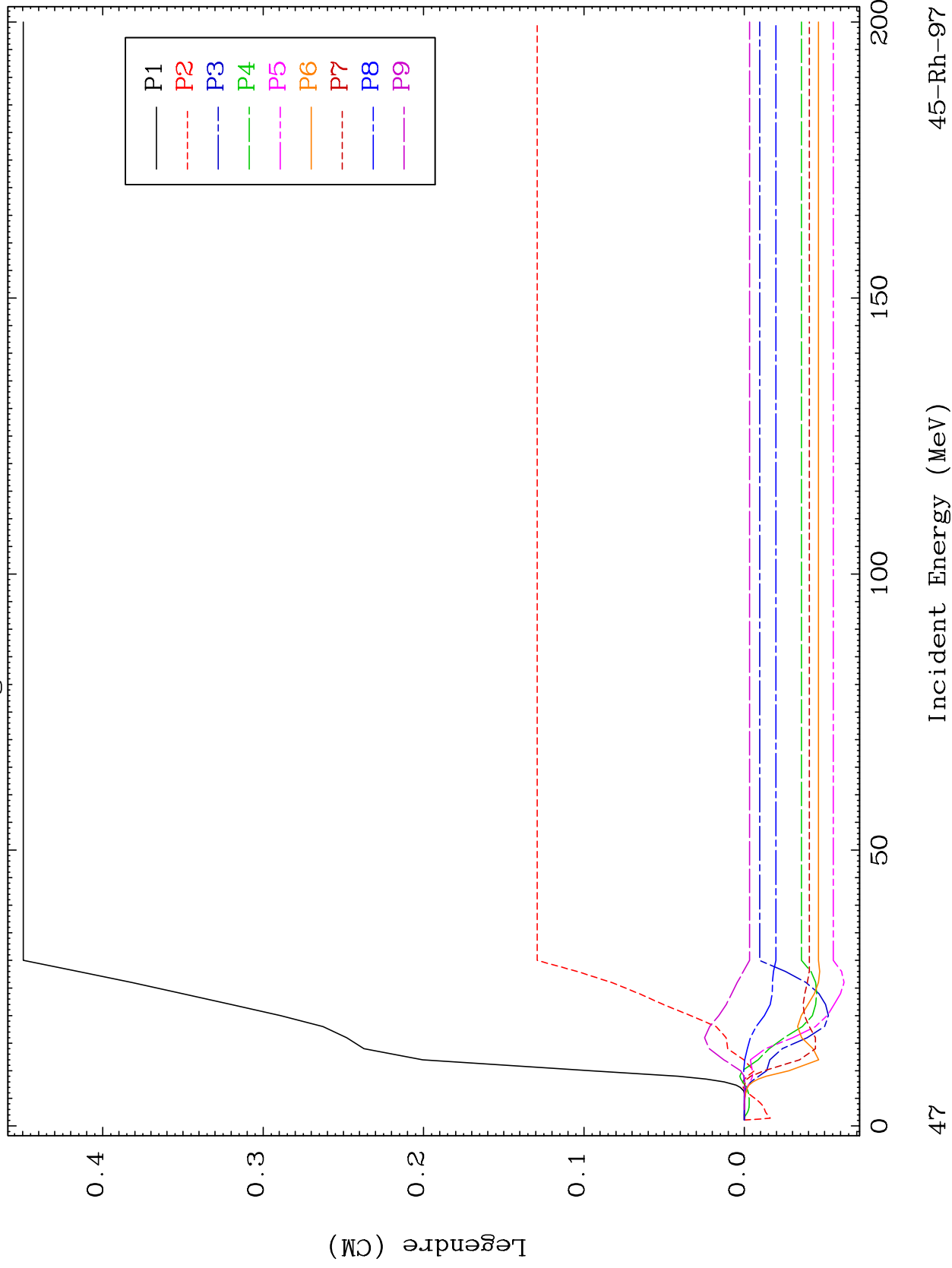




MAT 4507

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

45-Rh-97



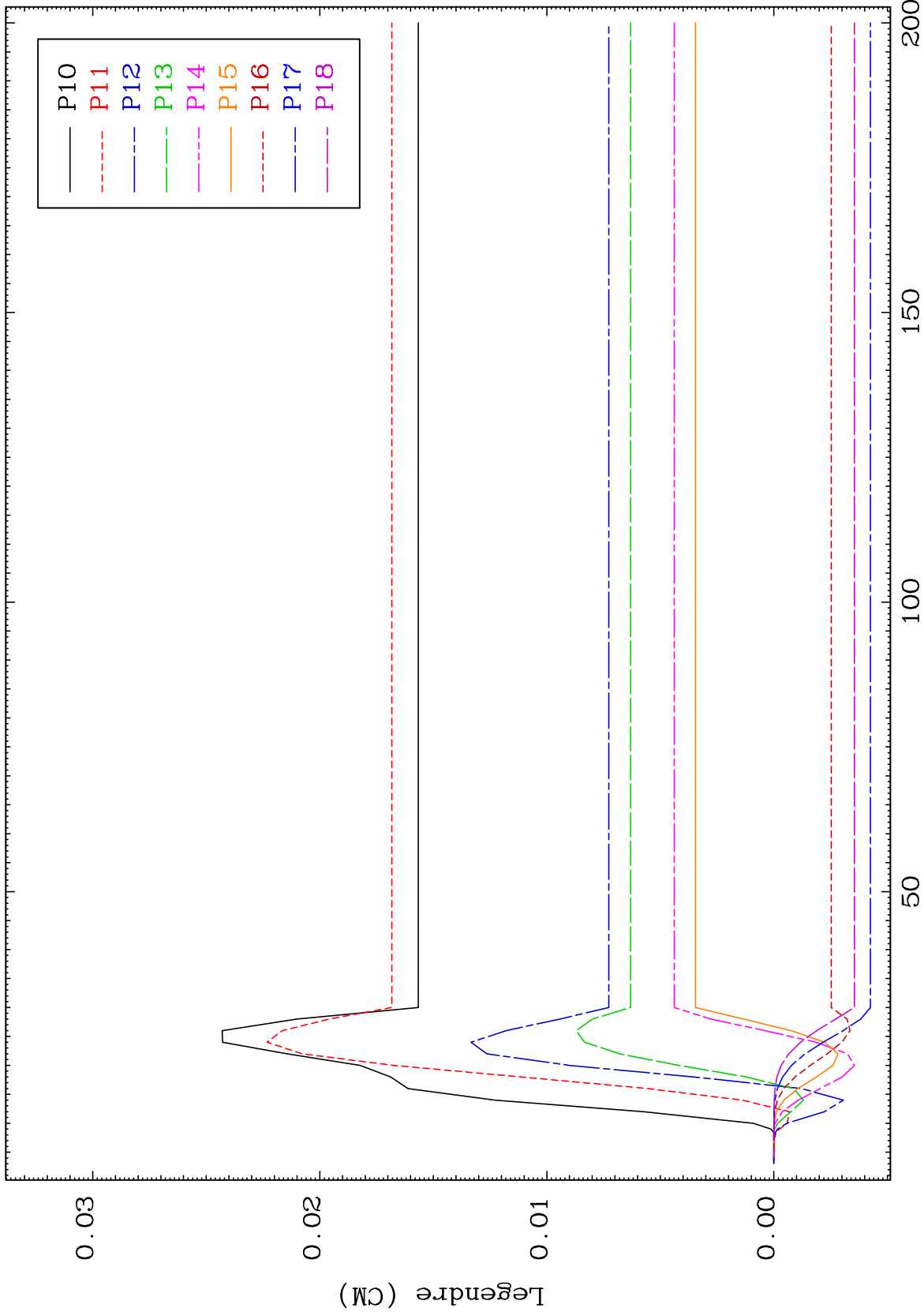
45-Rh-97



MAT 4507

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

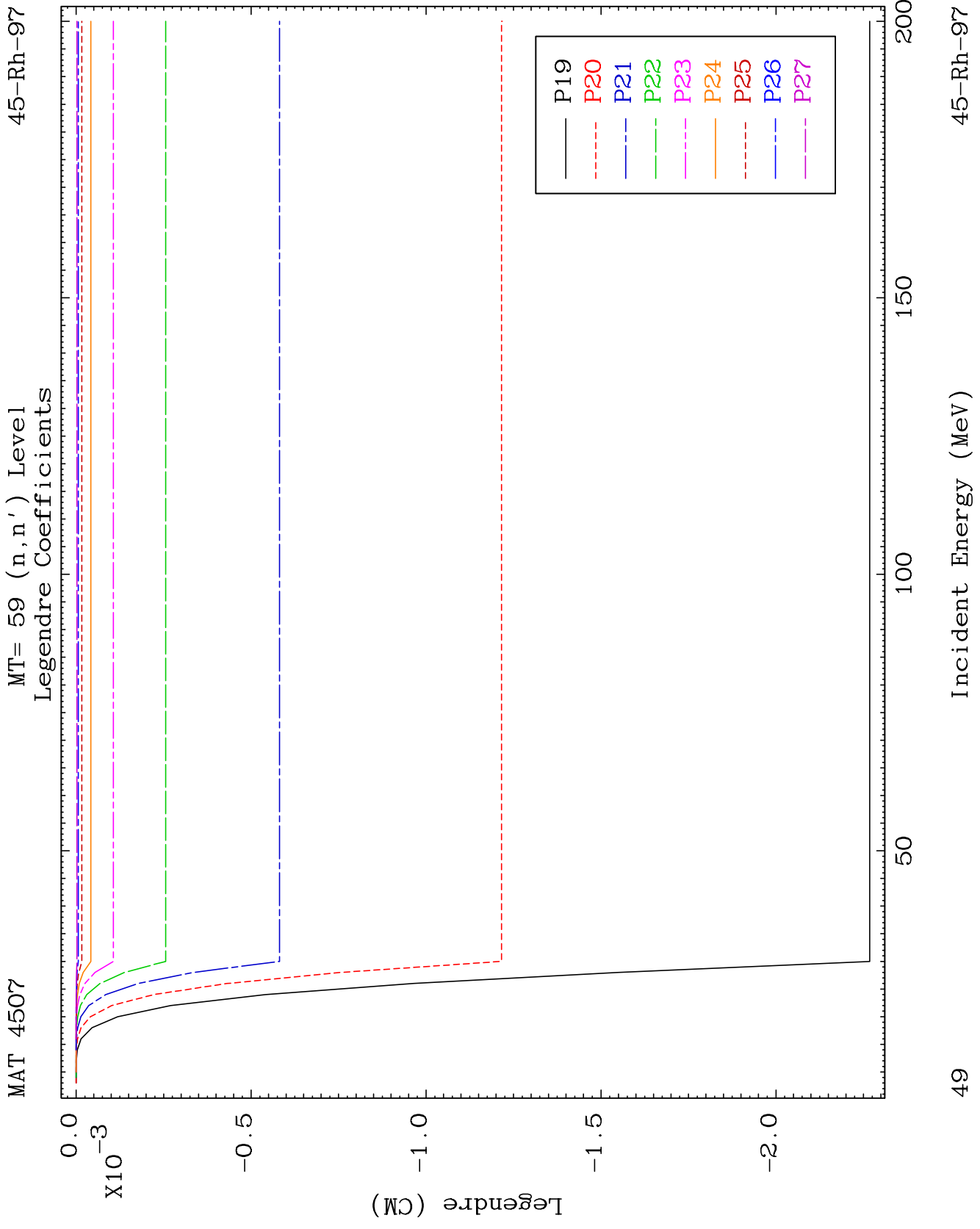
45-Rh-97



48

Incident Energy (MeV)

45-Rh-97



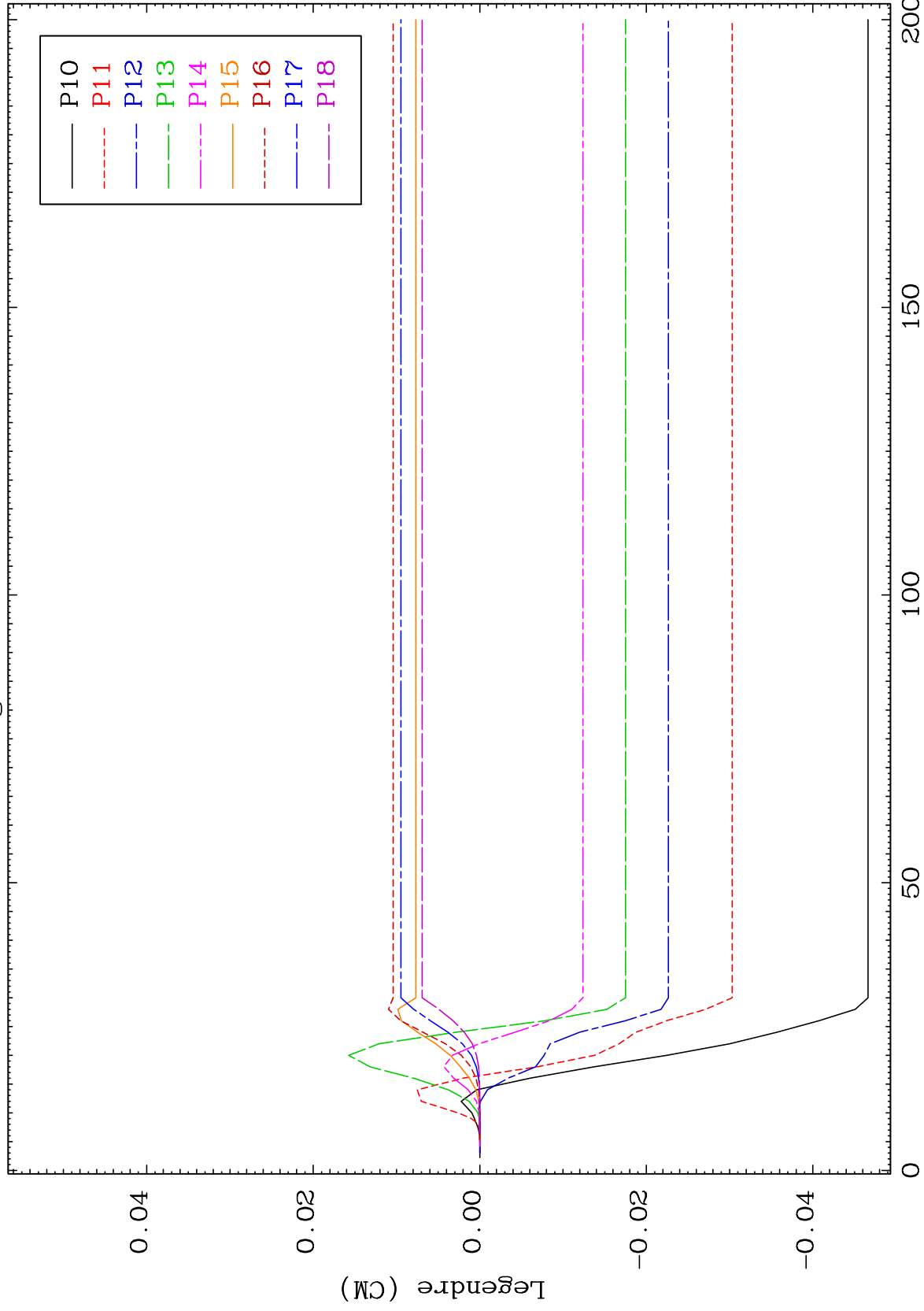




MAT 4507

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

45-Rh-97



52

Incident Energy (MeV)

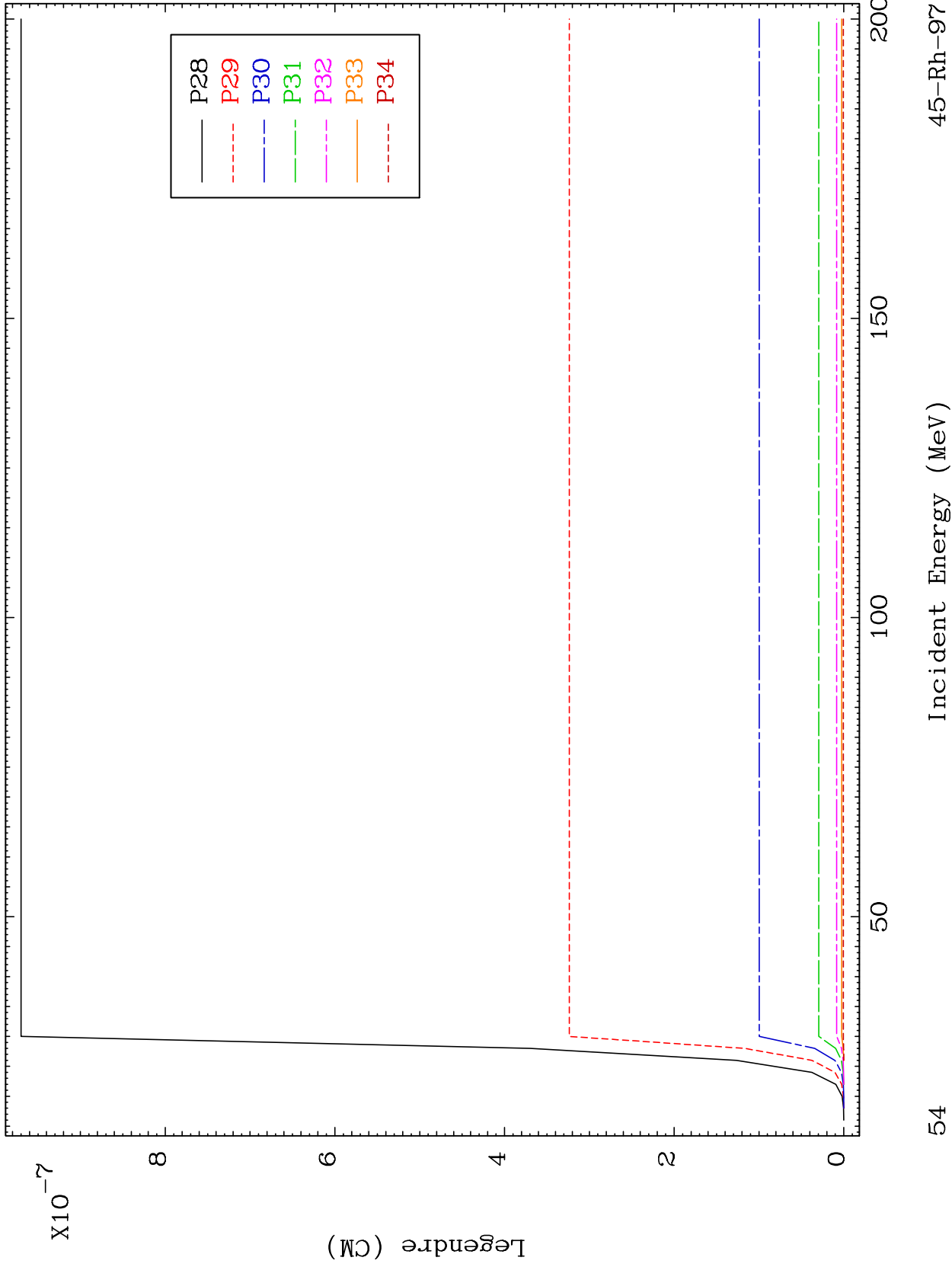
45-Rh-97



MAT 4507

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

45-Rh-97



54

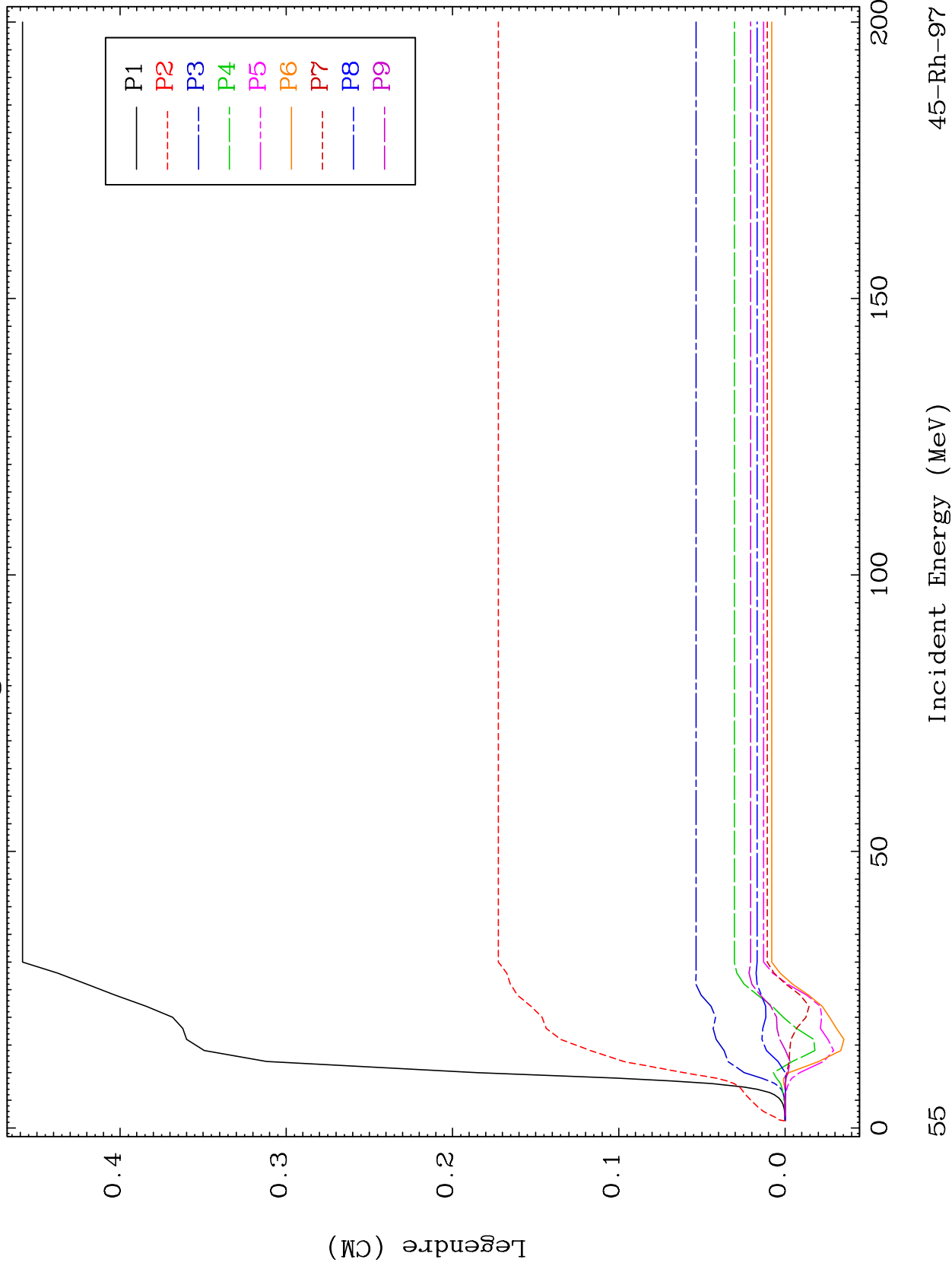
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



45-Rh-97

Incident Energy (MeV)

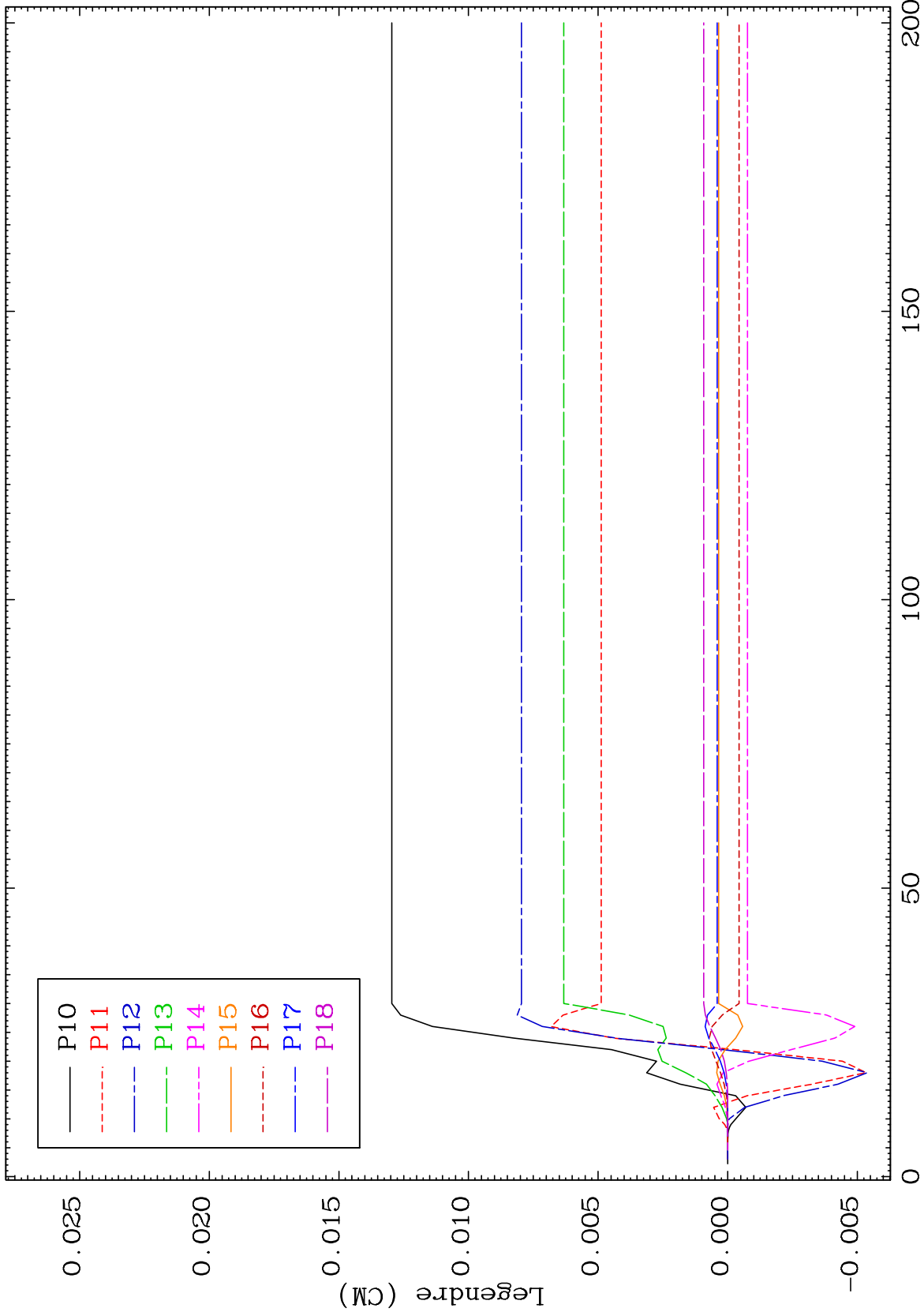
55



MAT 4507

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

45-Rh-97



56

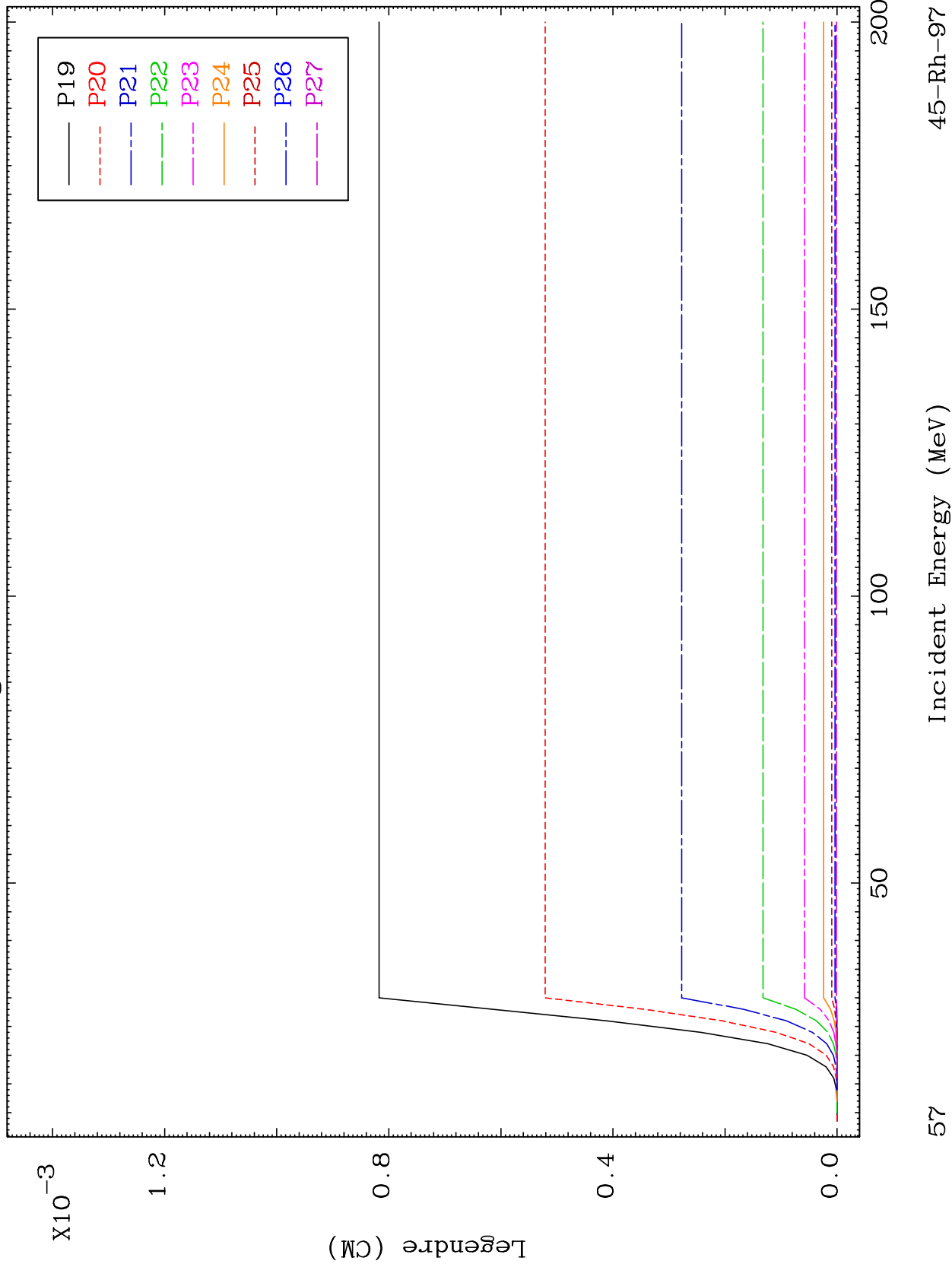
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



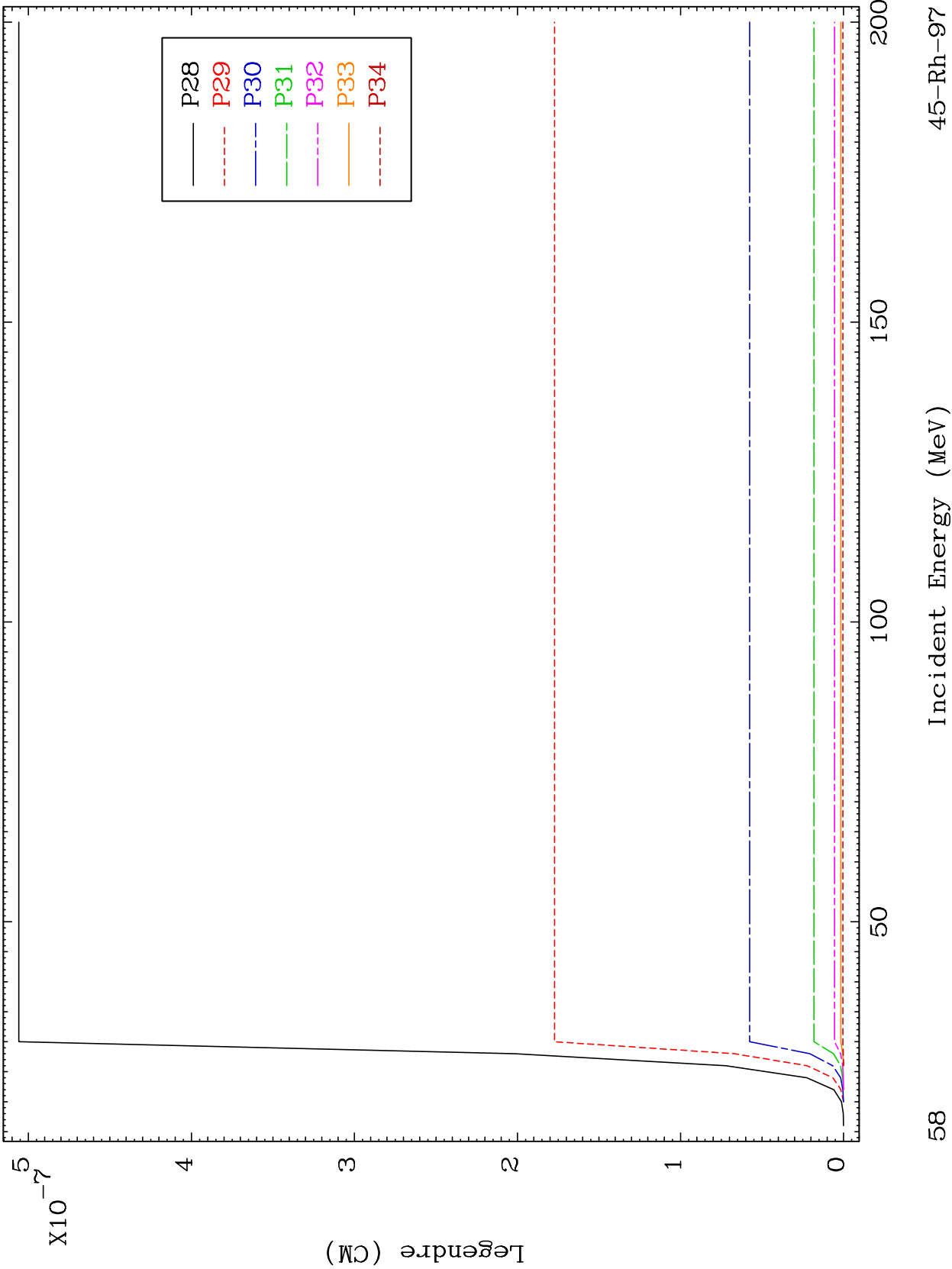
57

45-Rh-97

MAT 4507

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

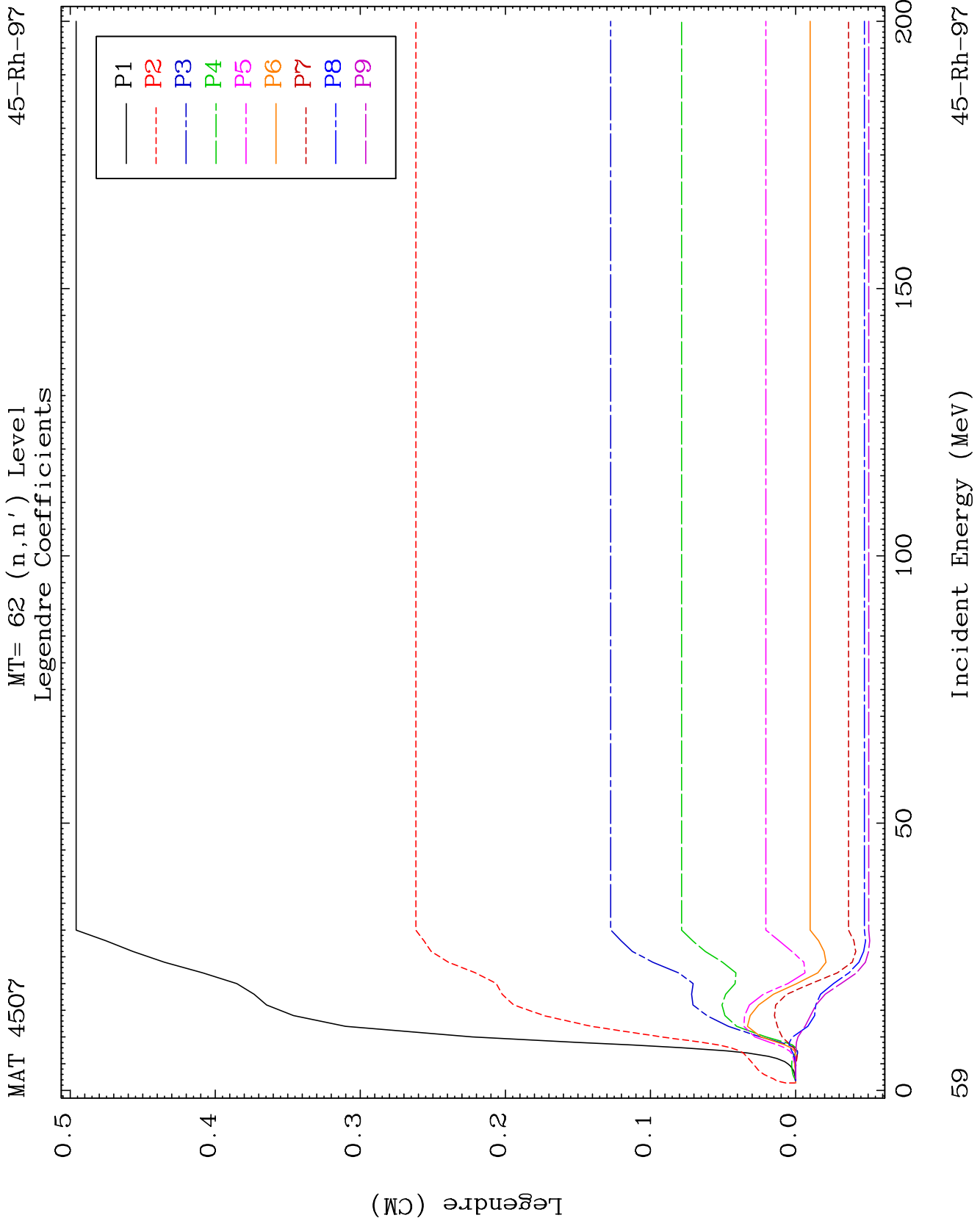
45-Rh-97

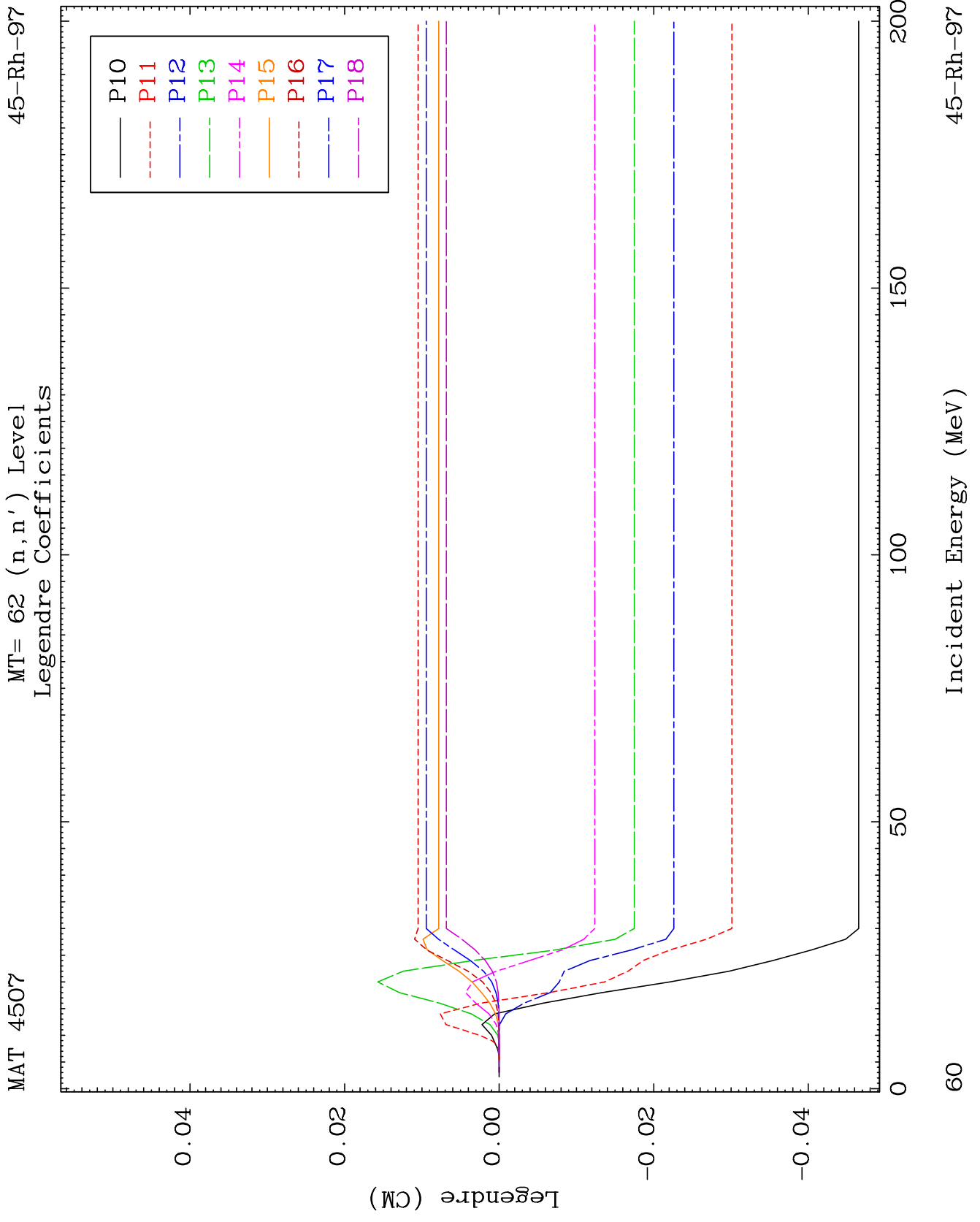


58

Incident Energy (MeV)

45-Rh-97

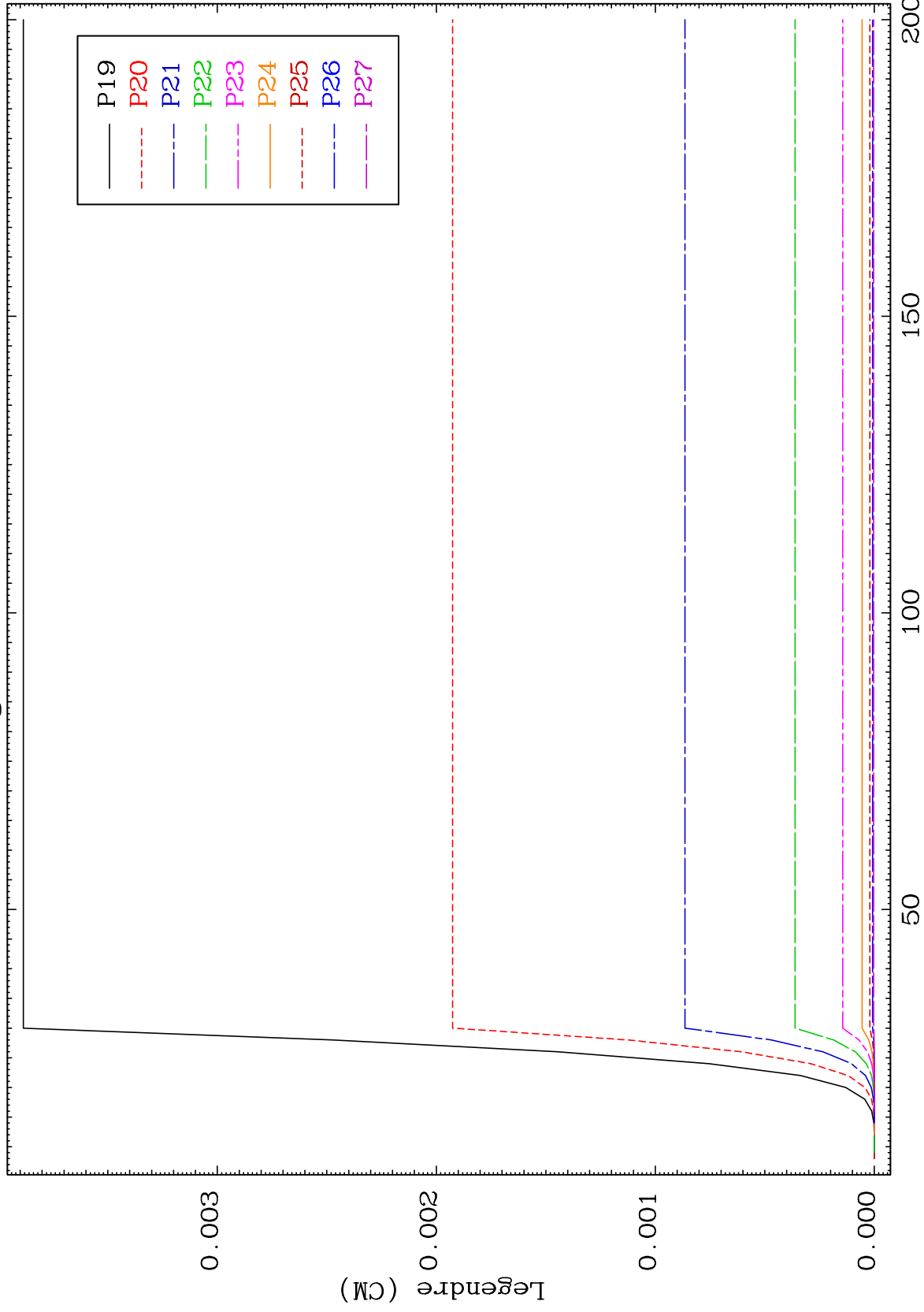




MAT 4507

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

45-Rh-97



61

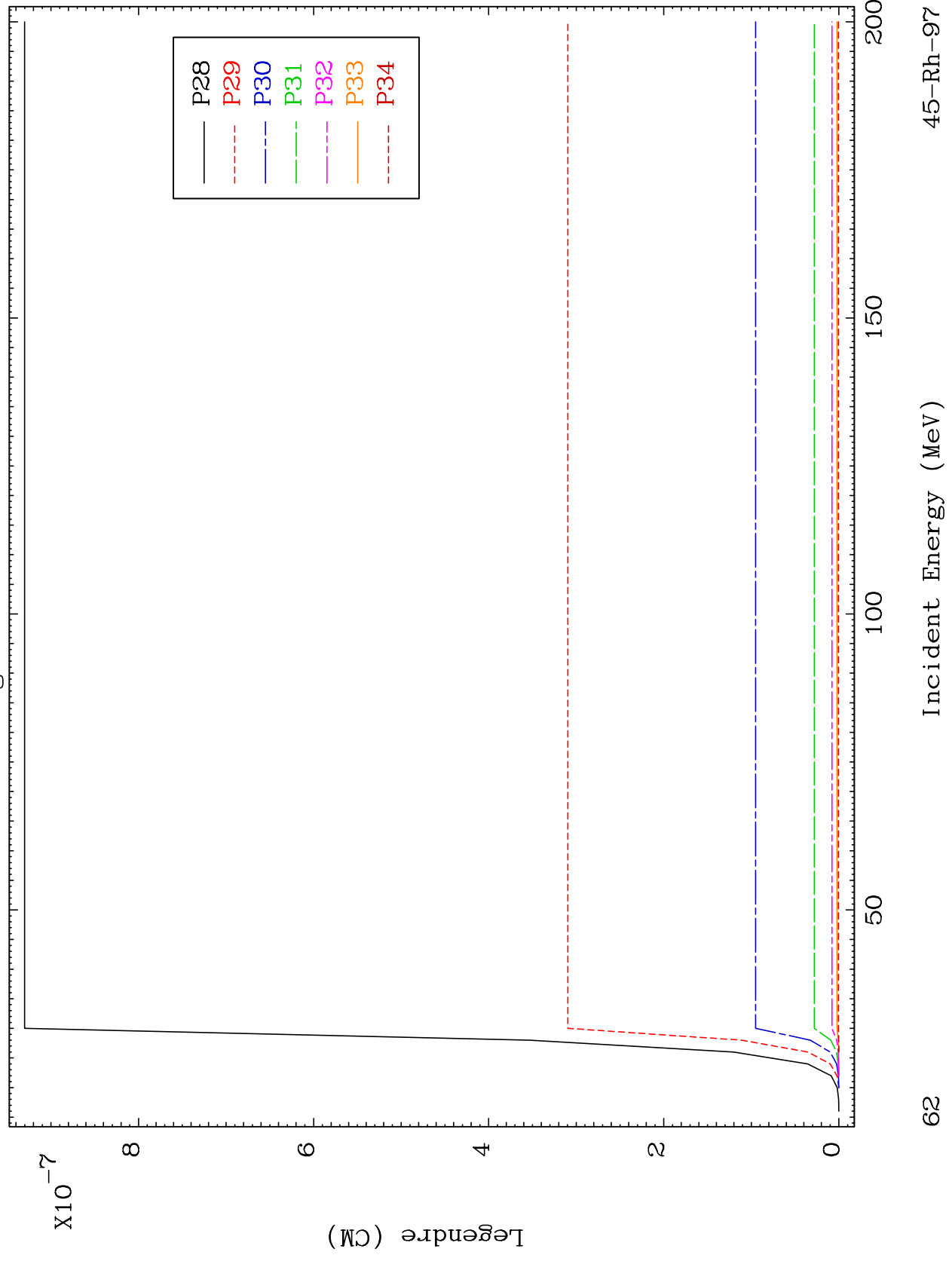
Incident Energy (MeV)

45-Rh-97

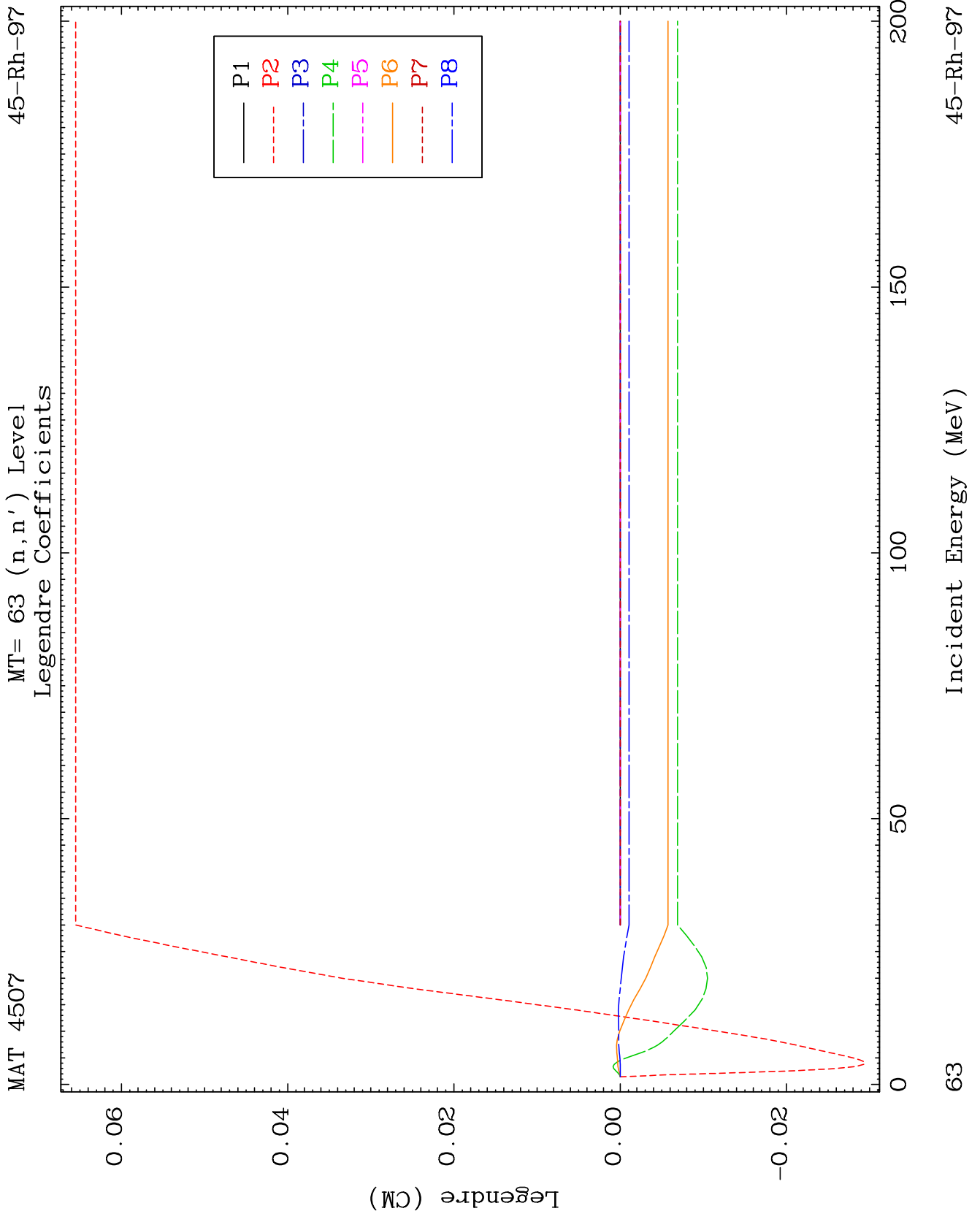
MAT 4507

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

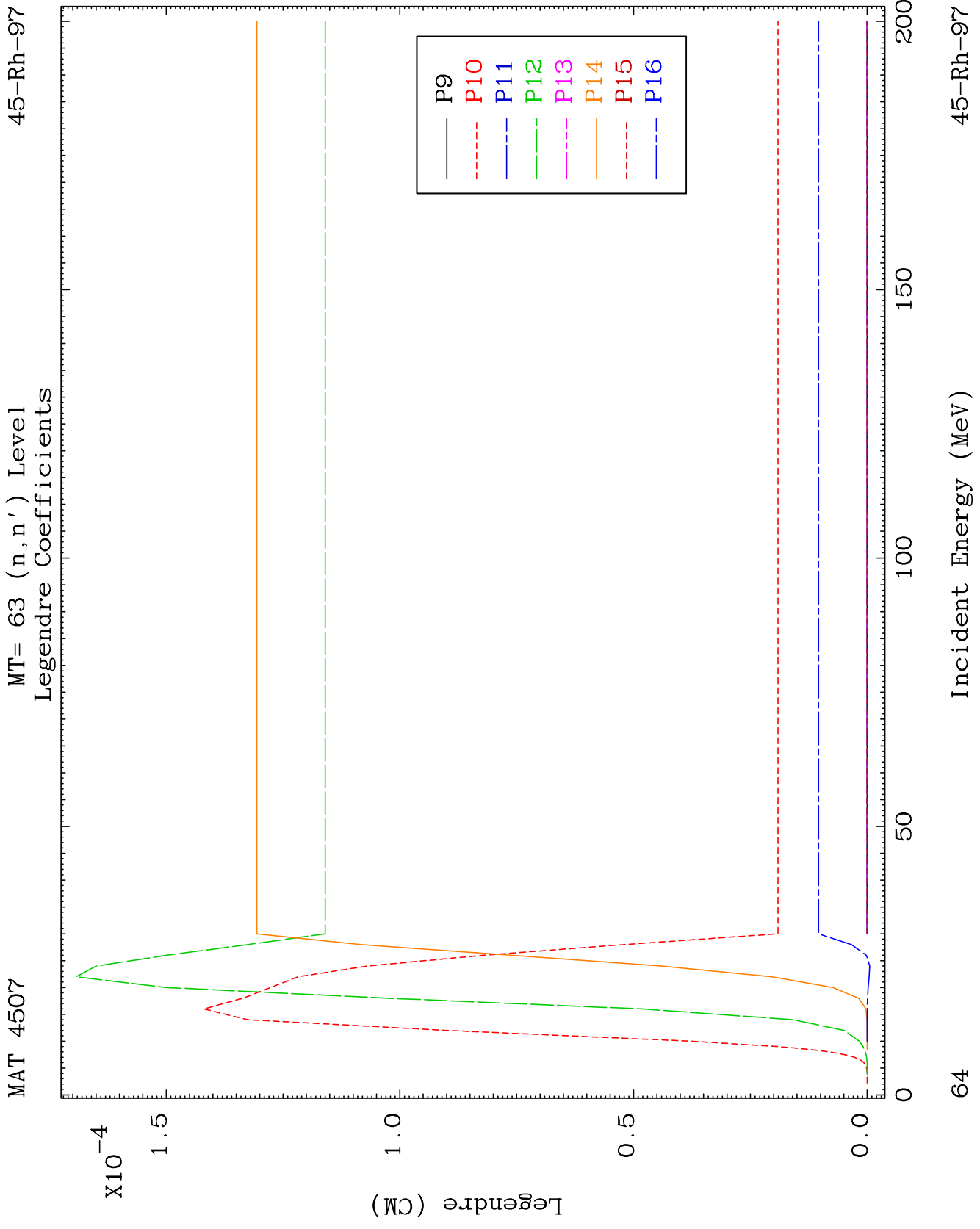
45-Rh-97

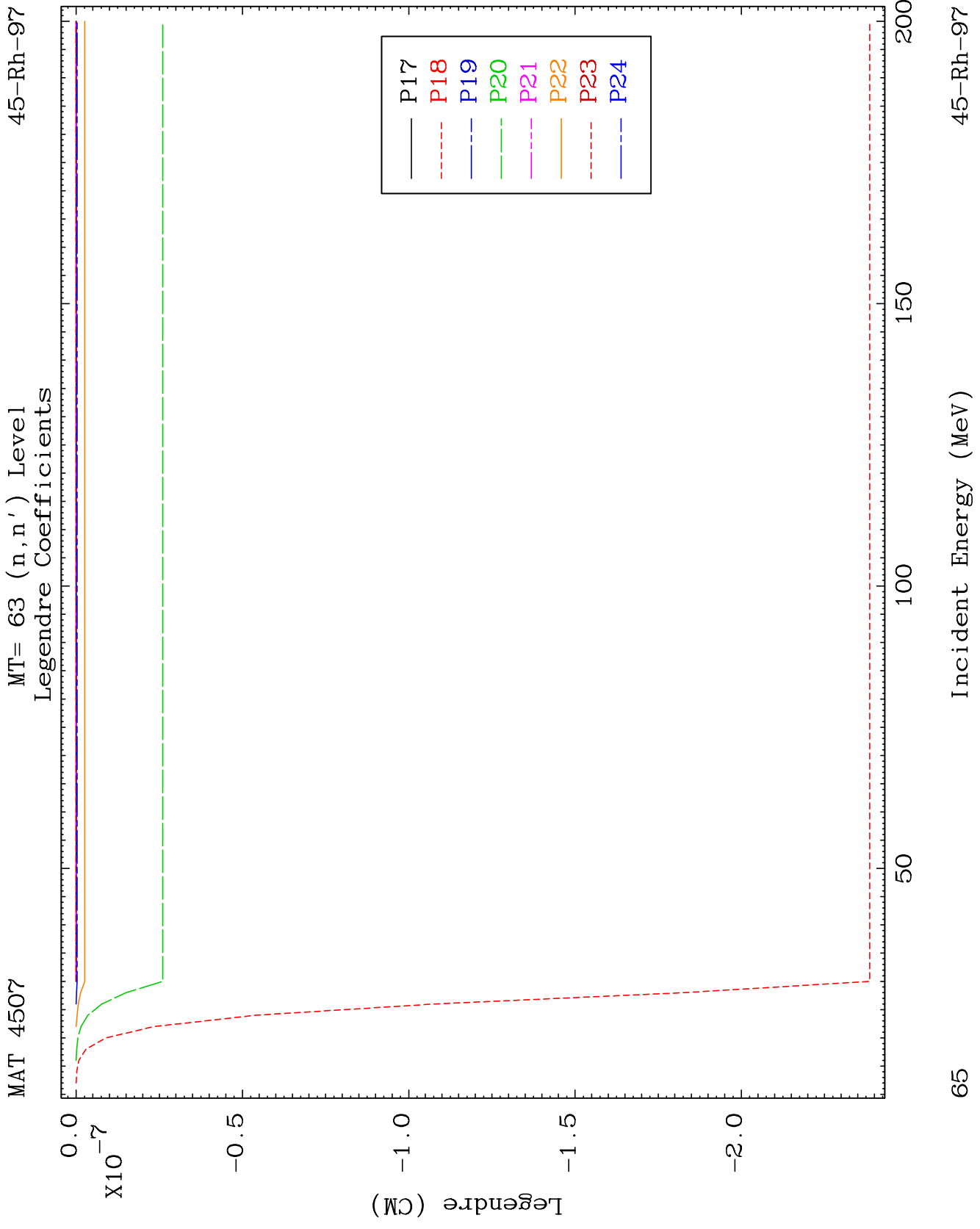


62





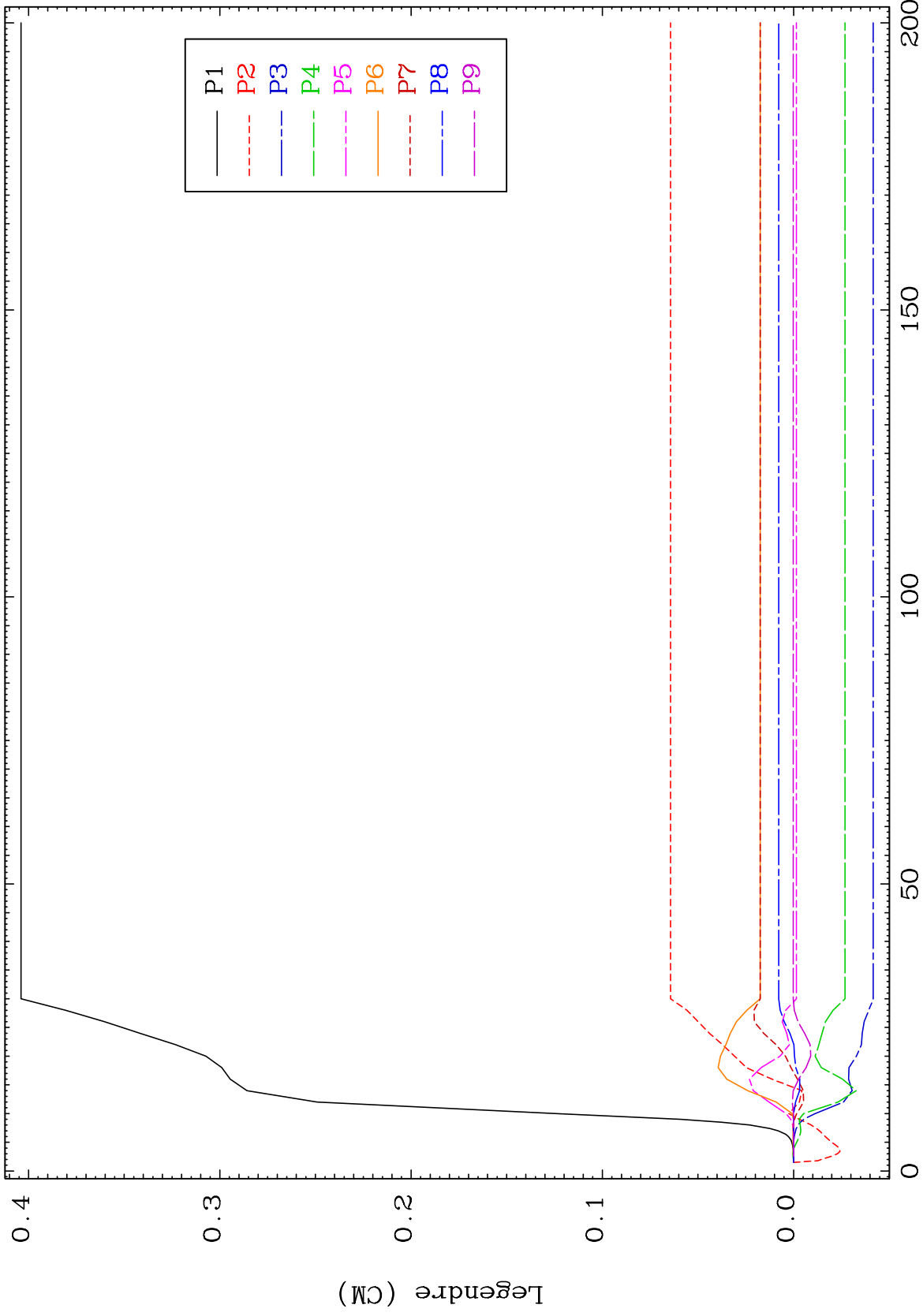




MAT 4507

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

45-Rh-97



66

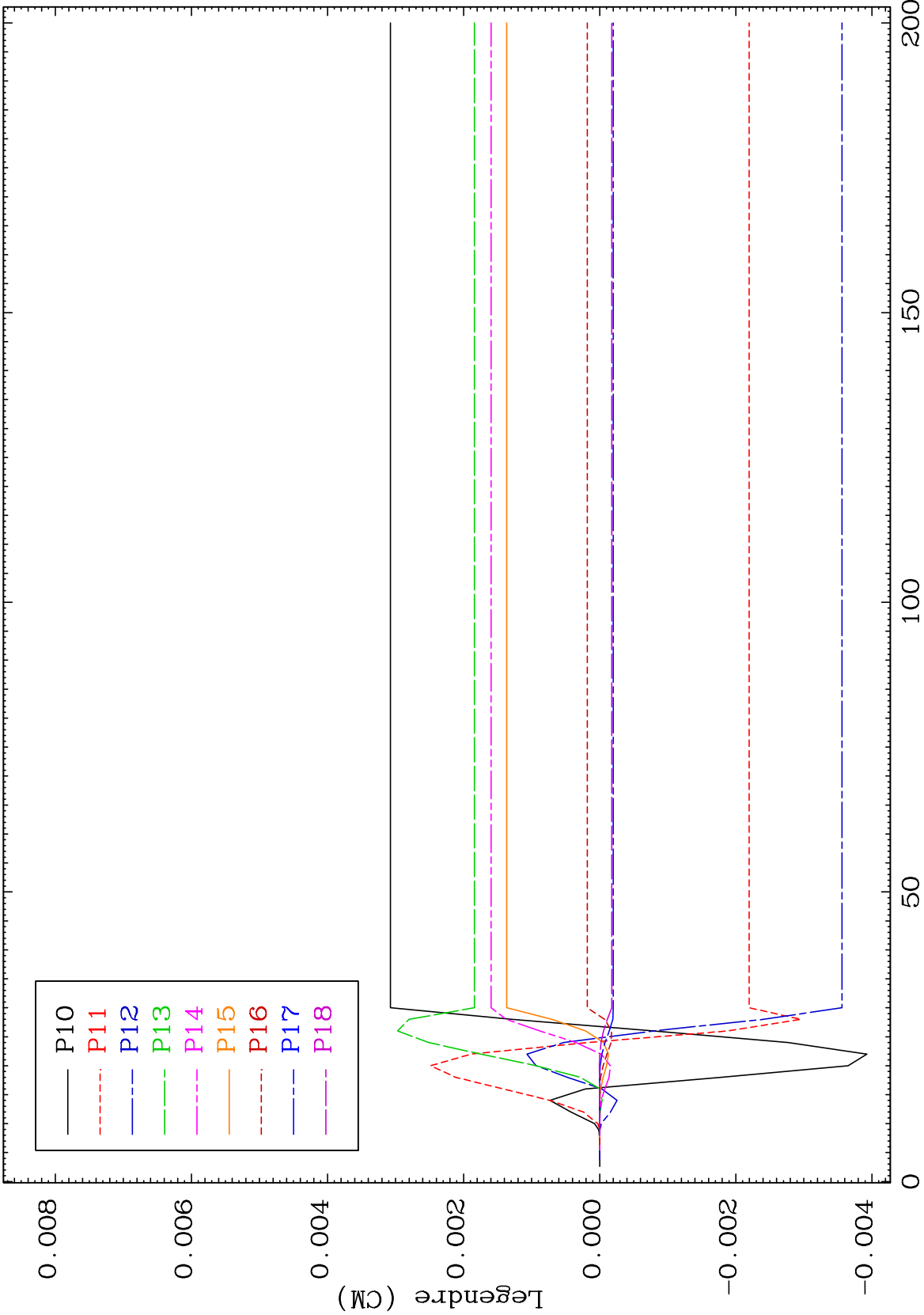
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

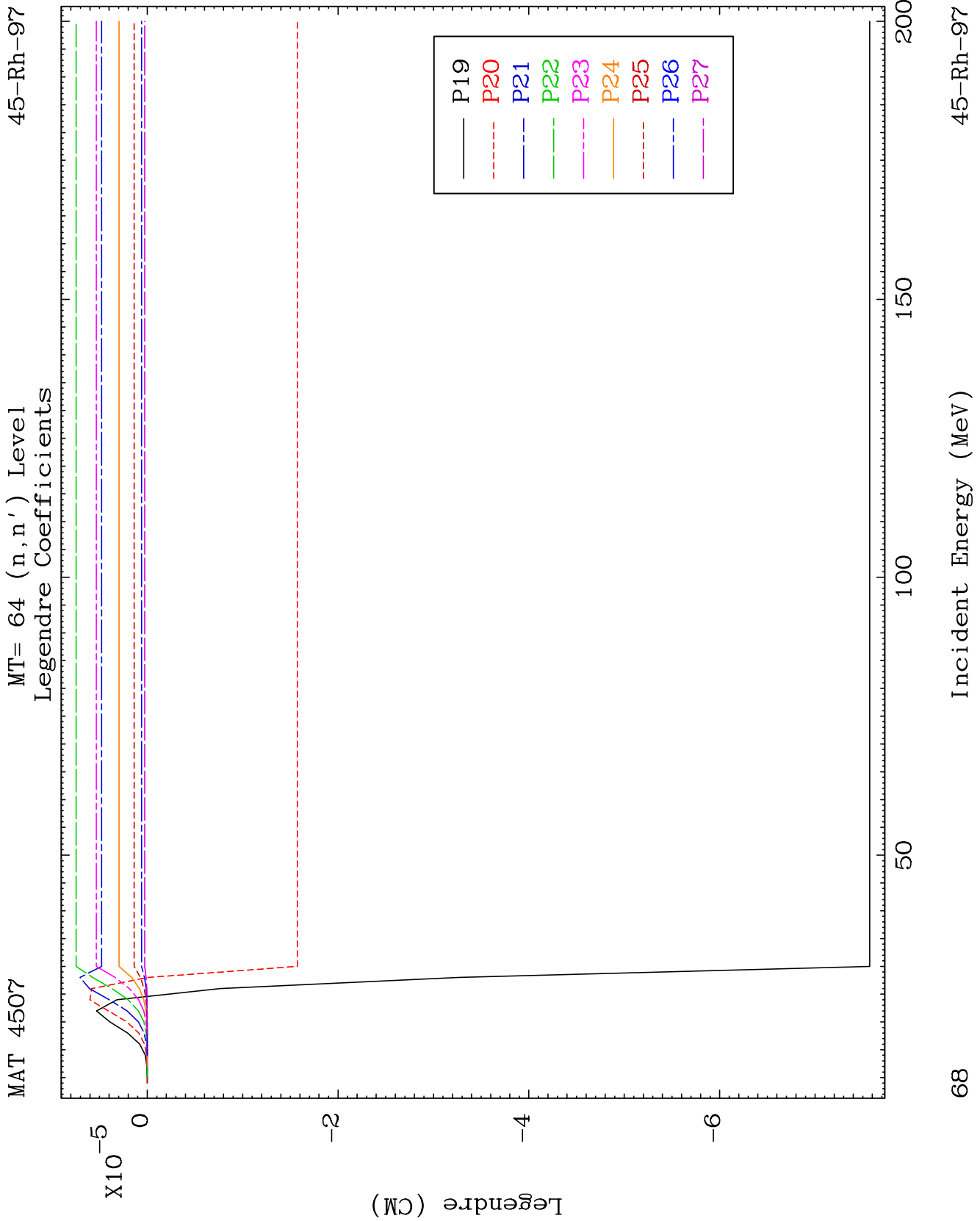
45-Rh-97



67

Incident Energy (MeV)

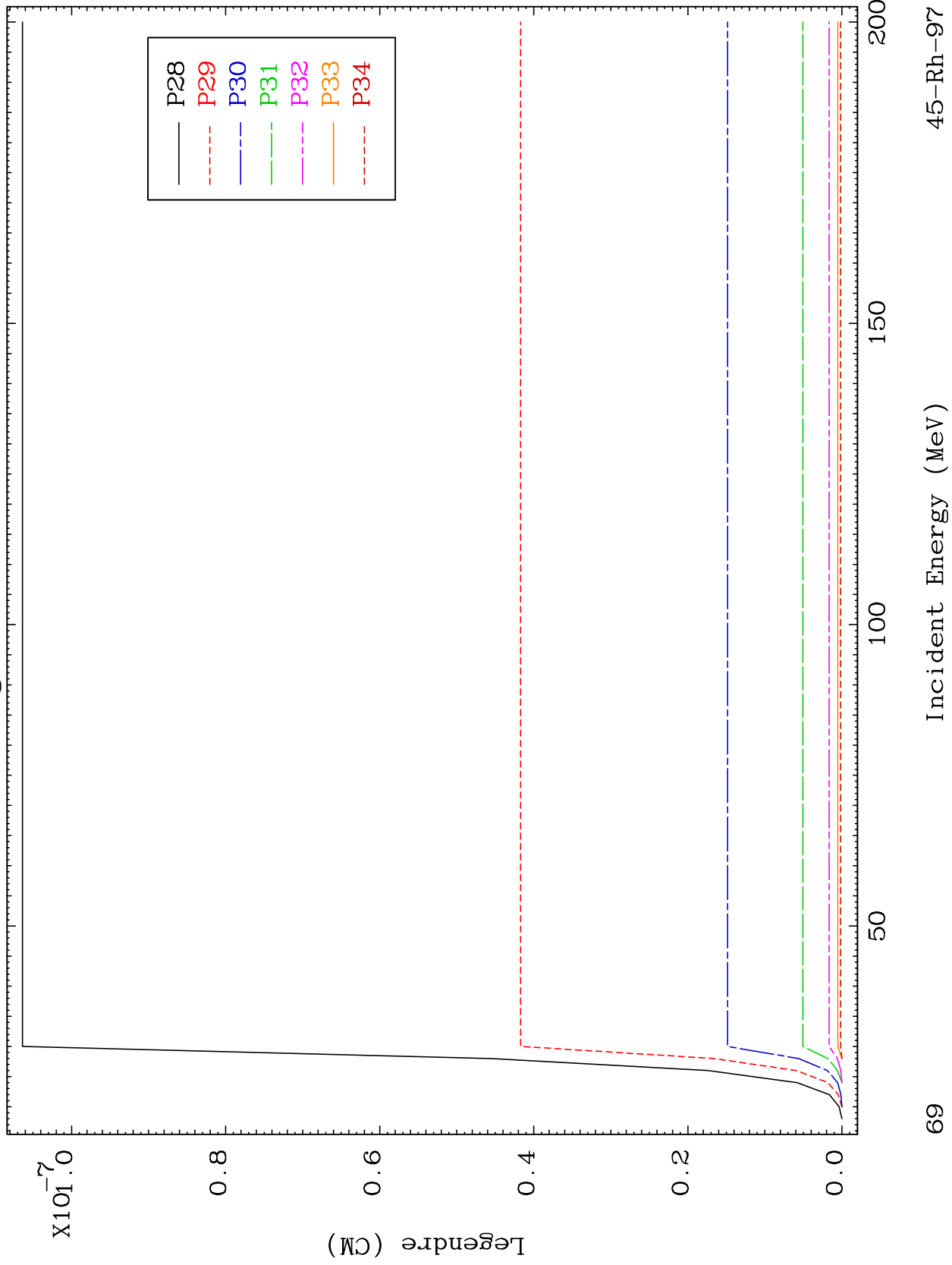
45-Rh-97



MAT 4507

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

45-Rh-97

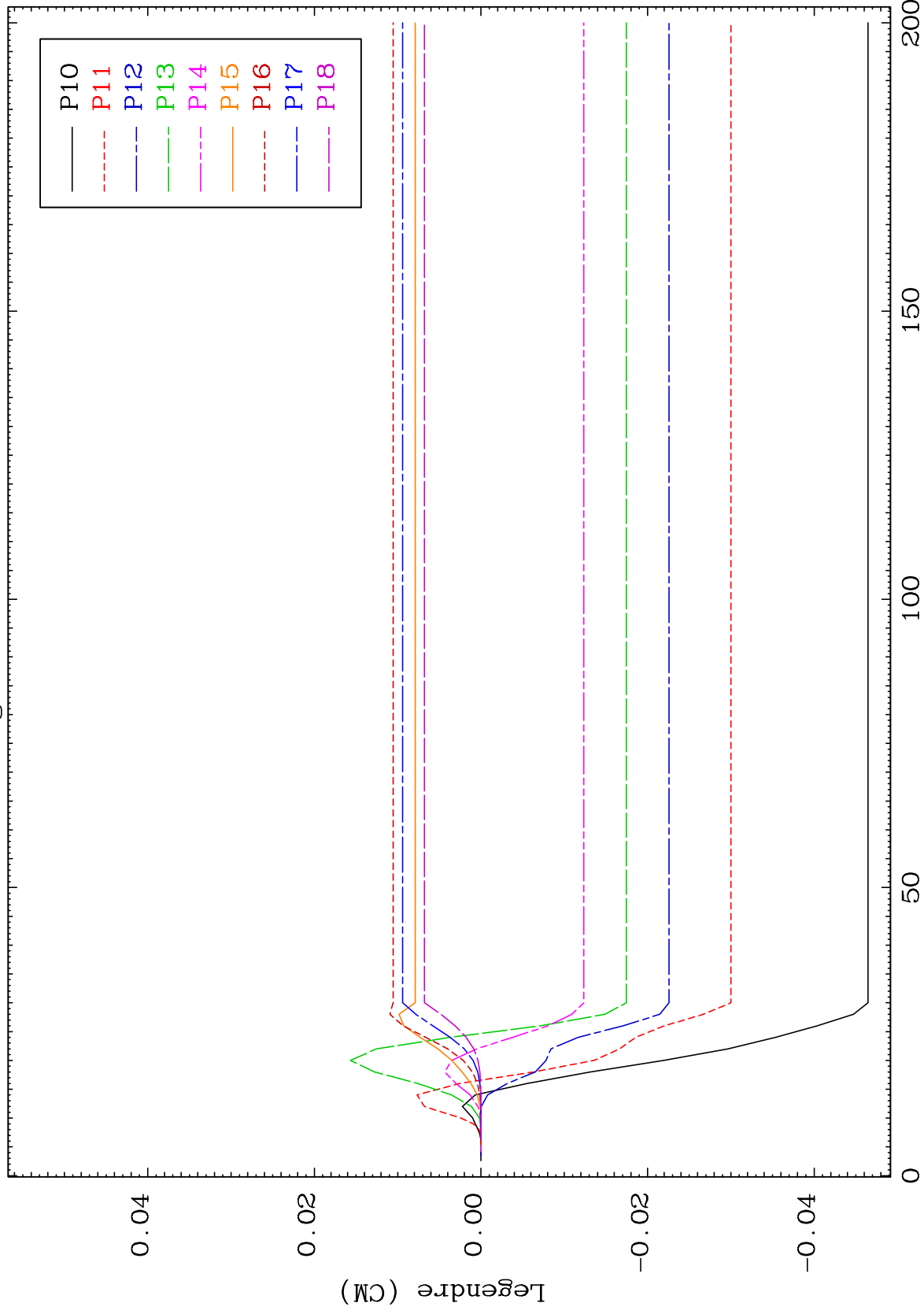




MAT 4507

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

45-Rh-97



71

Incident Energy (MeV)

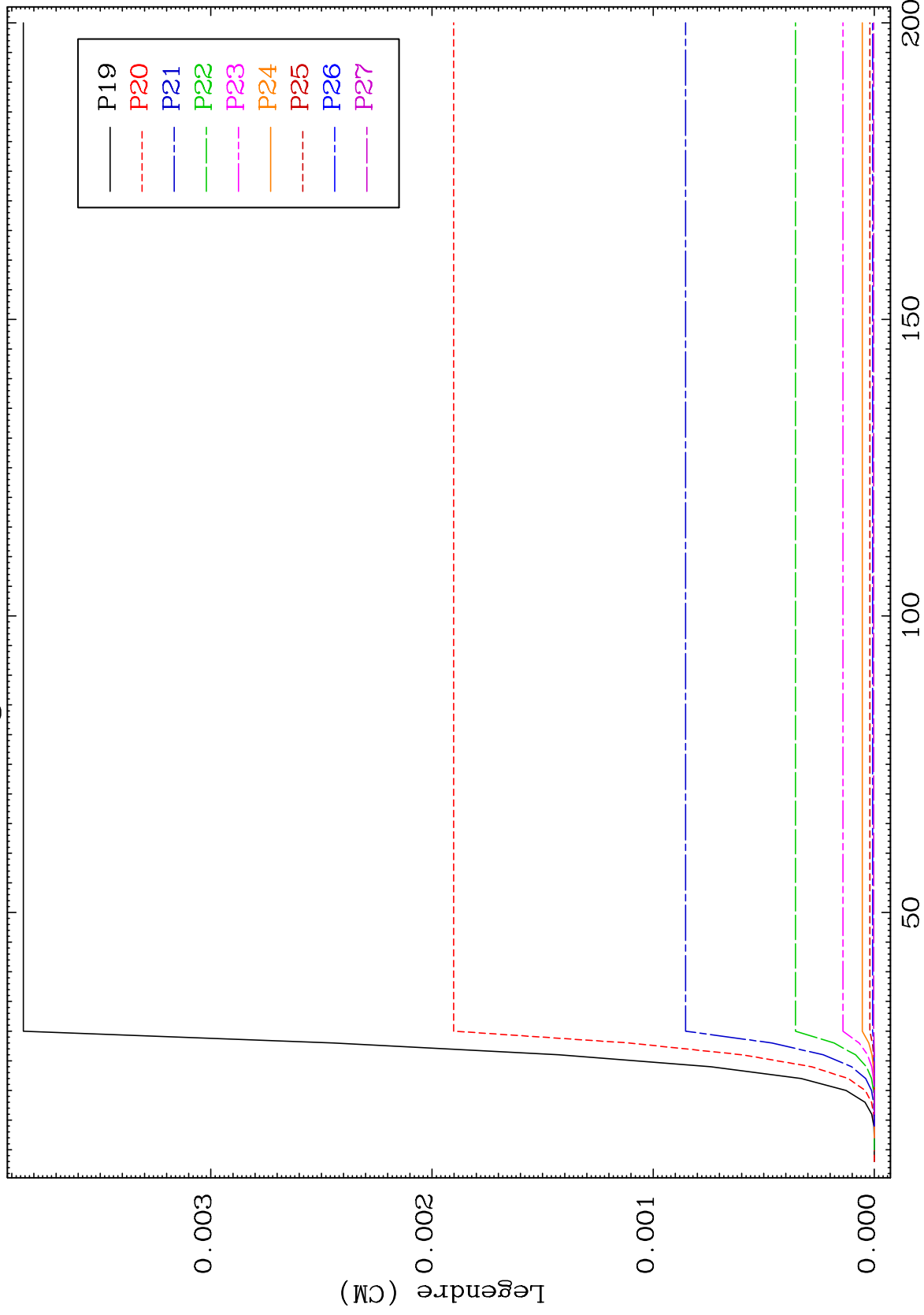
45-Rh-97



MAT 4507

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

45-Rh-97



72

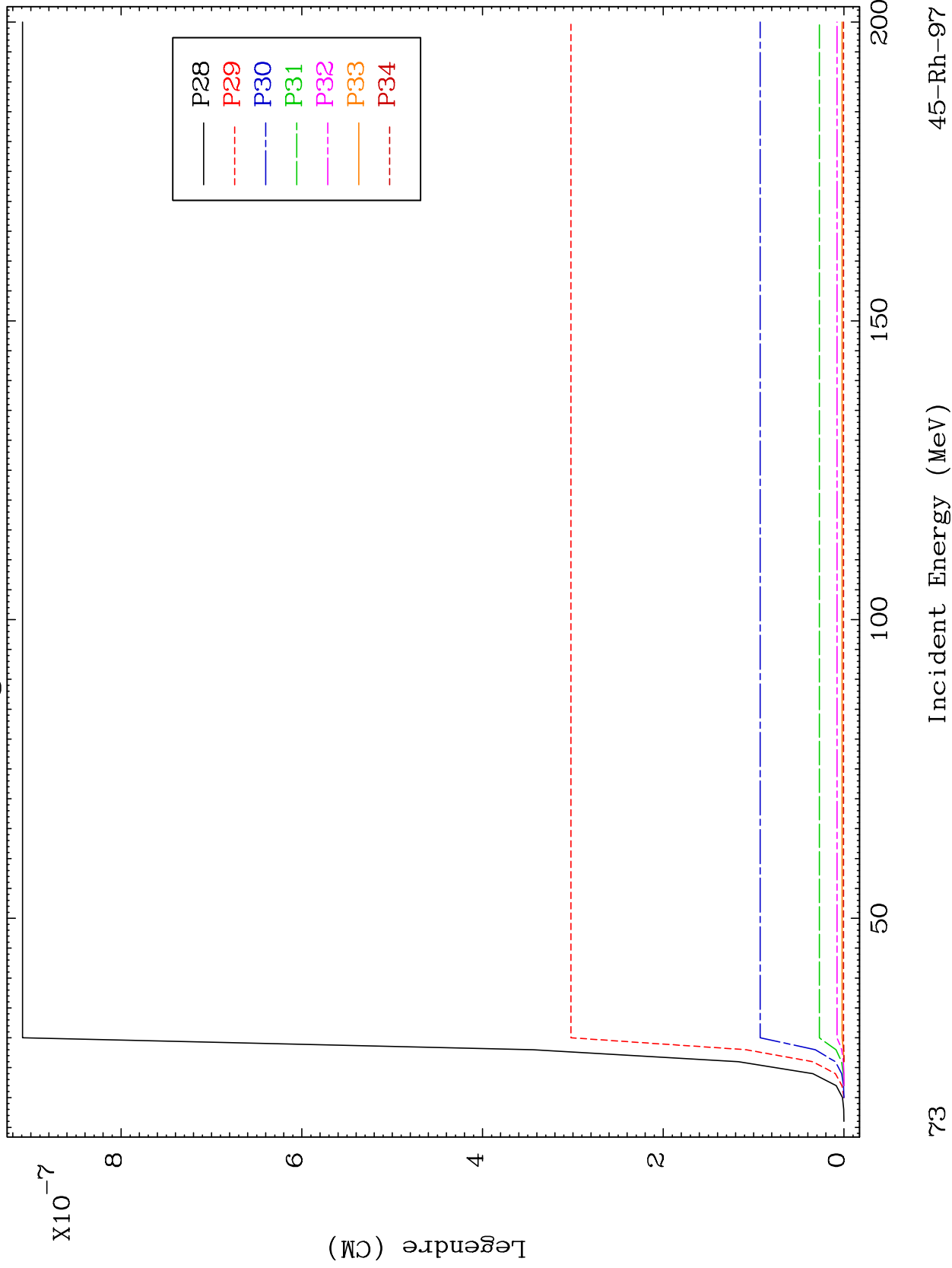
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

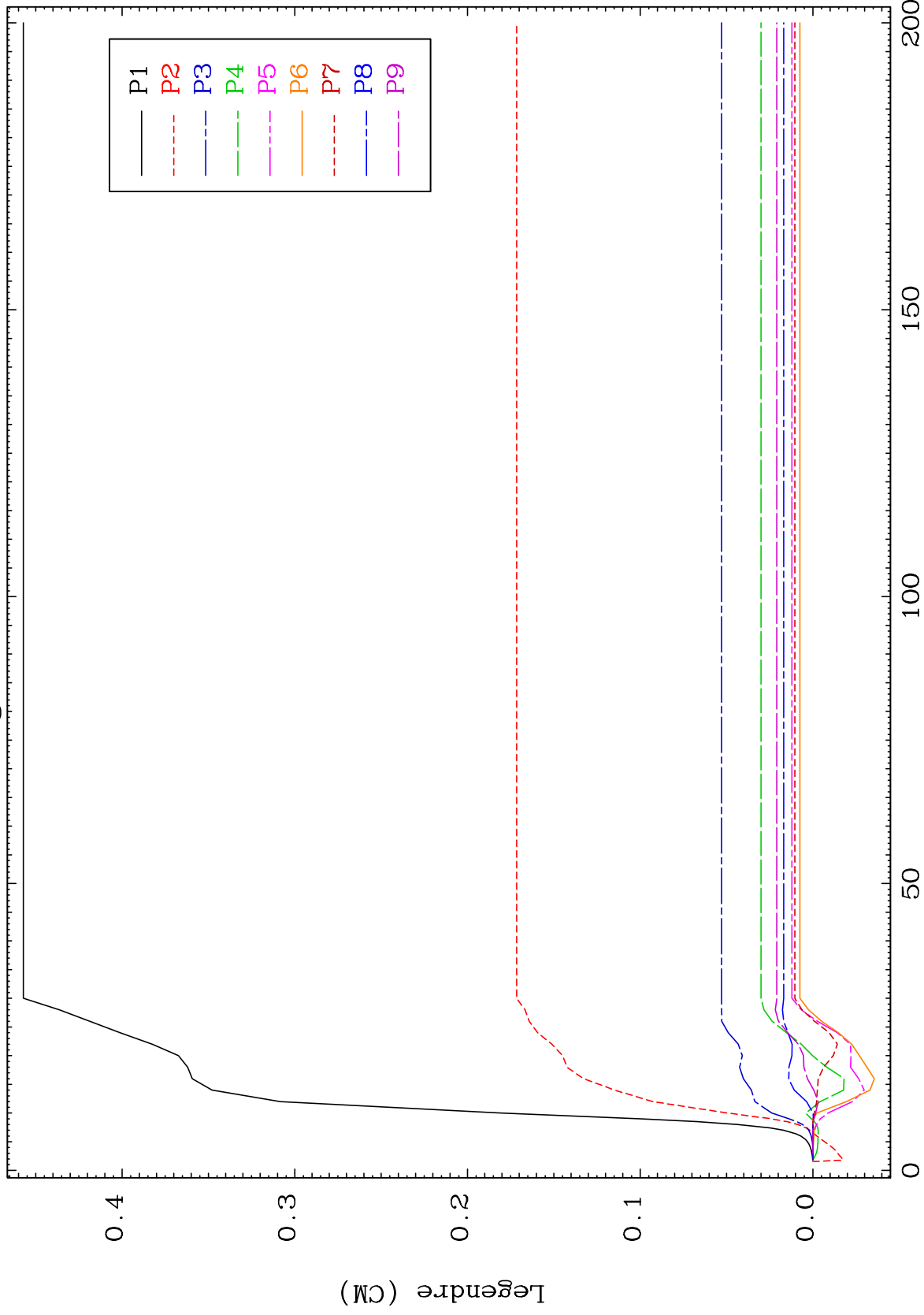
45-Rh-97



MAT 4507

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

45-Rh-97



74

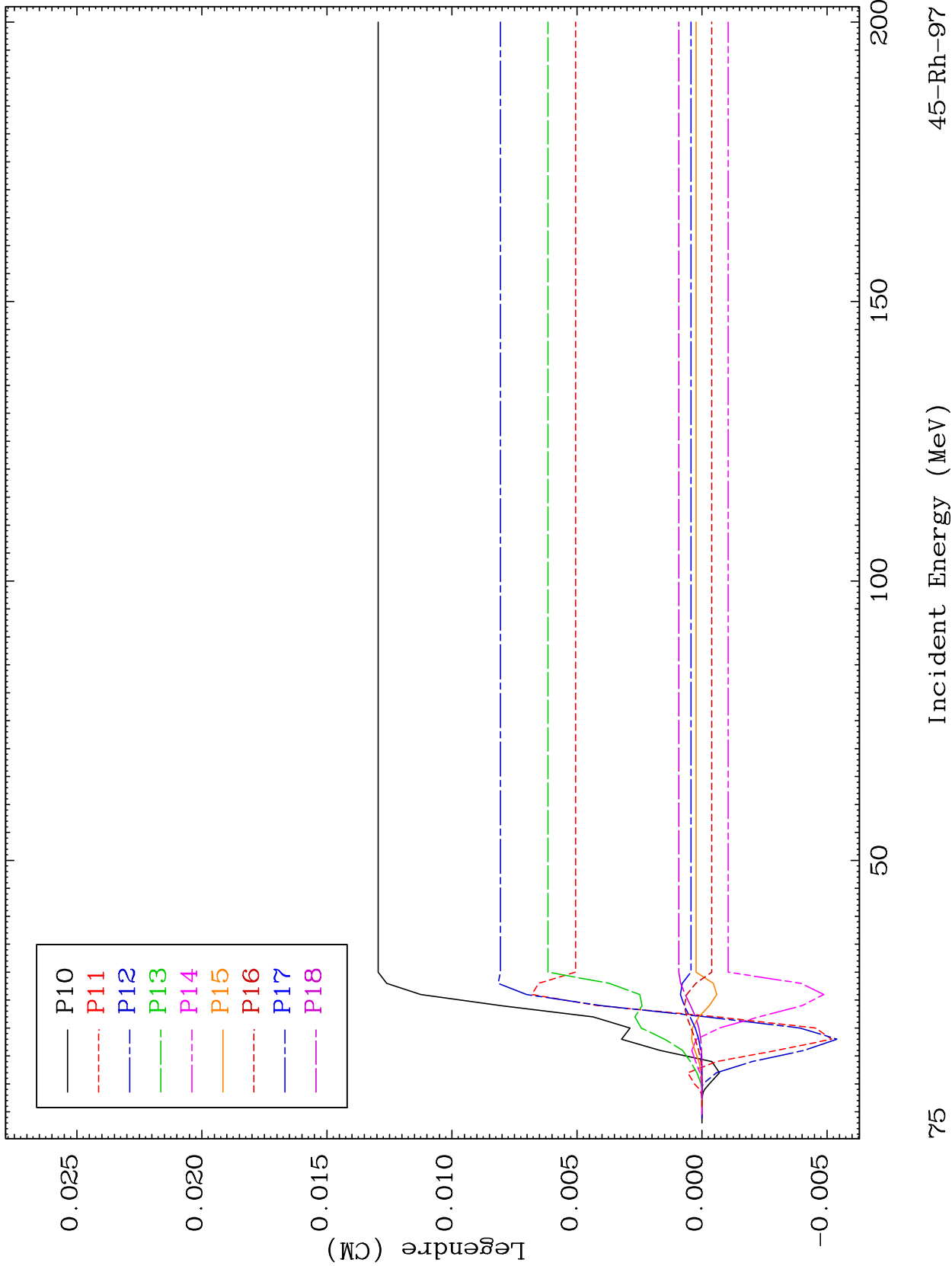
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



75

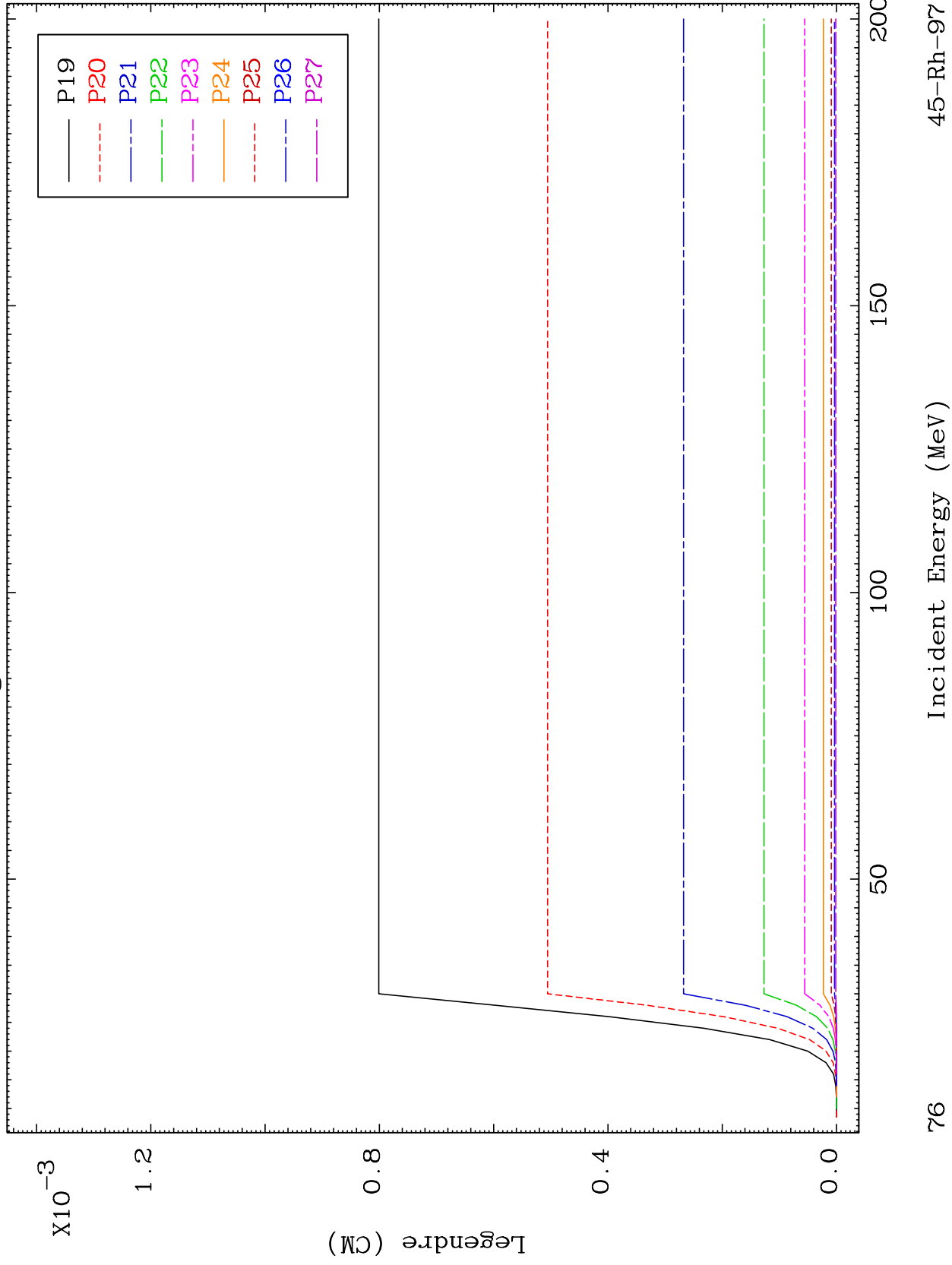
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



76

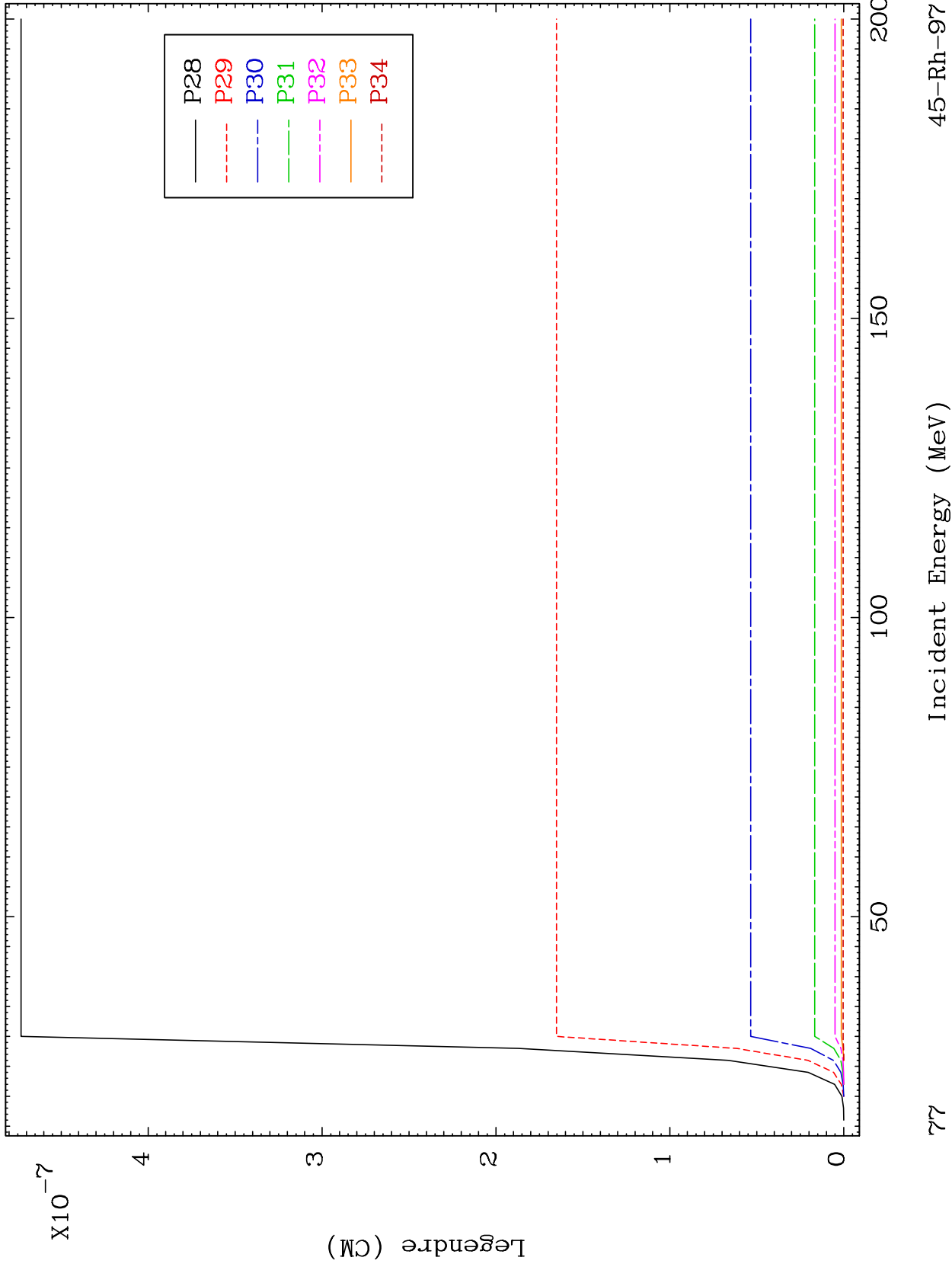
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

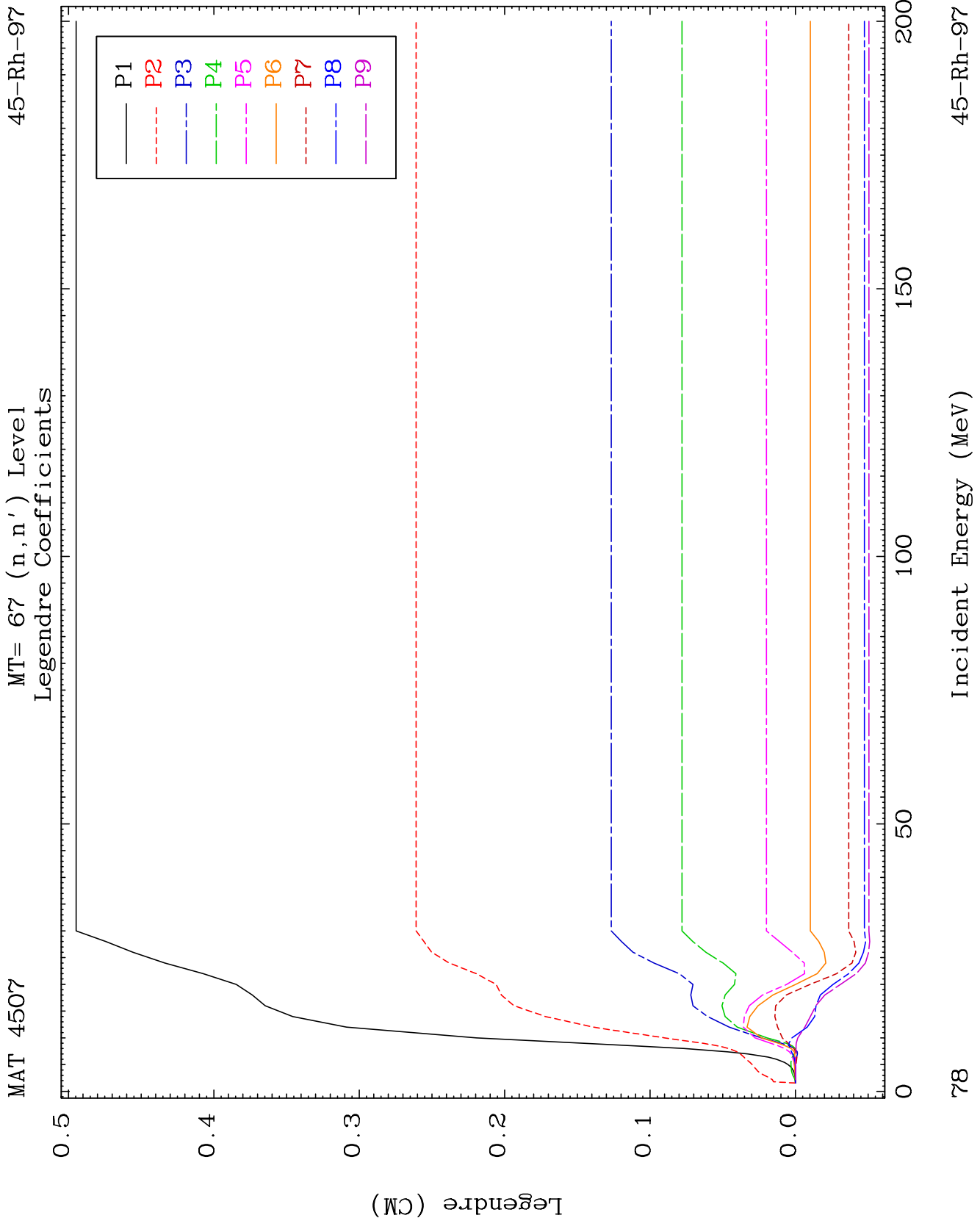
45-Rh-97



77

Incident Energy (MeV)

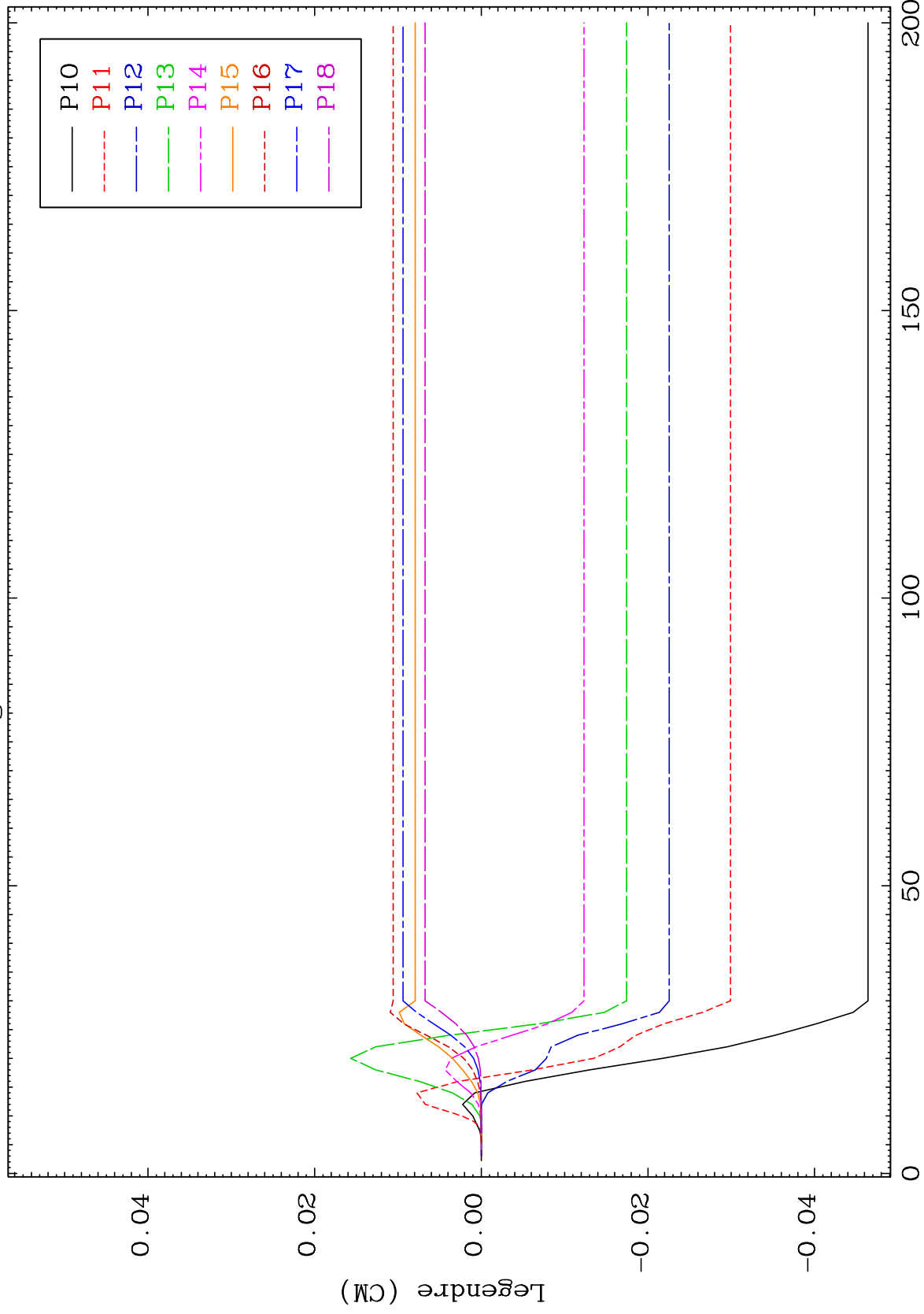
45-Rh-97



MAT 4507

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

45-Rh-97



79

Incident Energy (MeV)

45-Rh-97

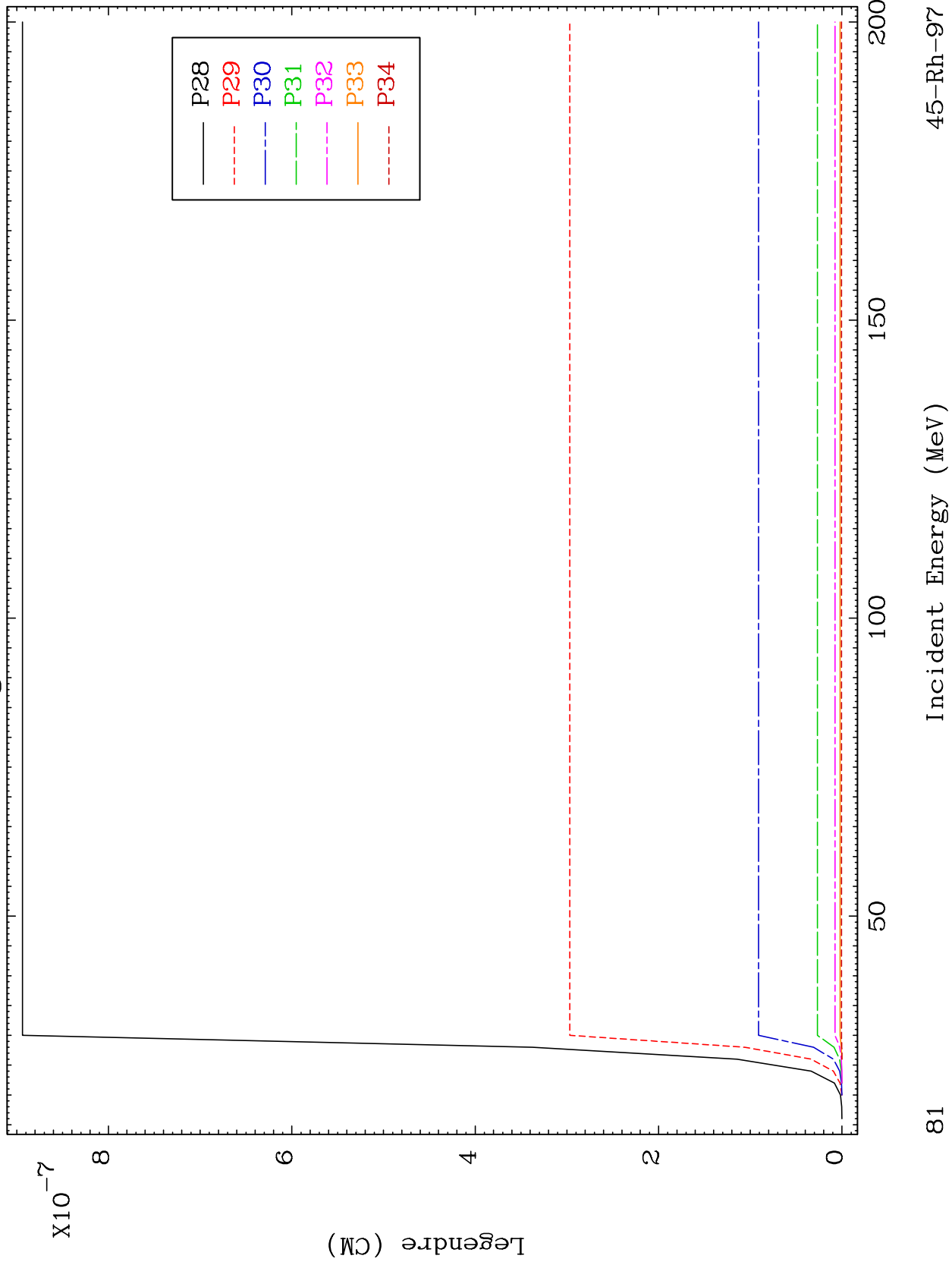




MAT 4507

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

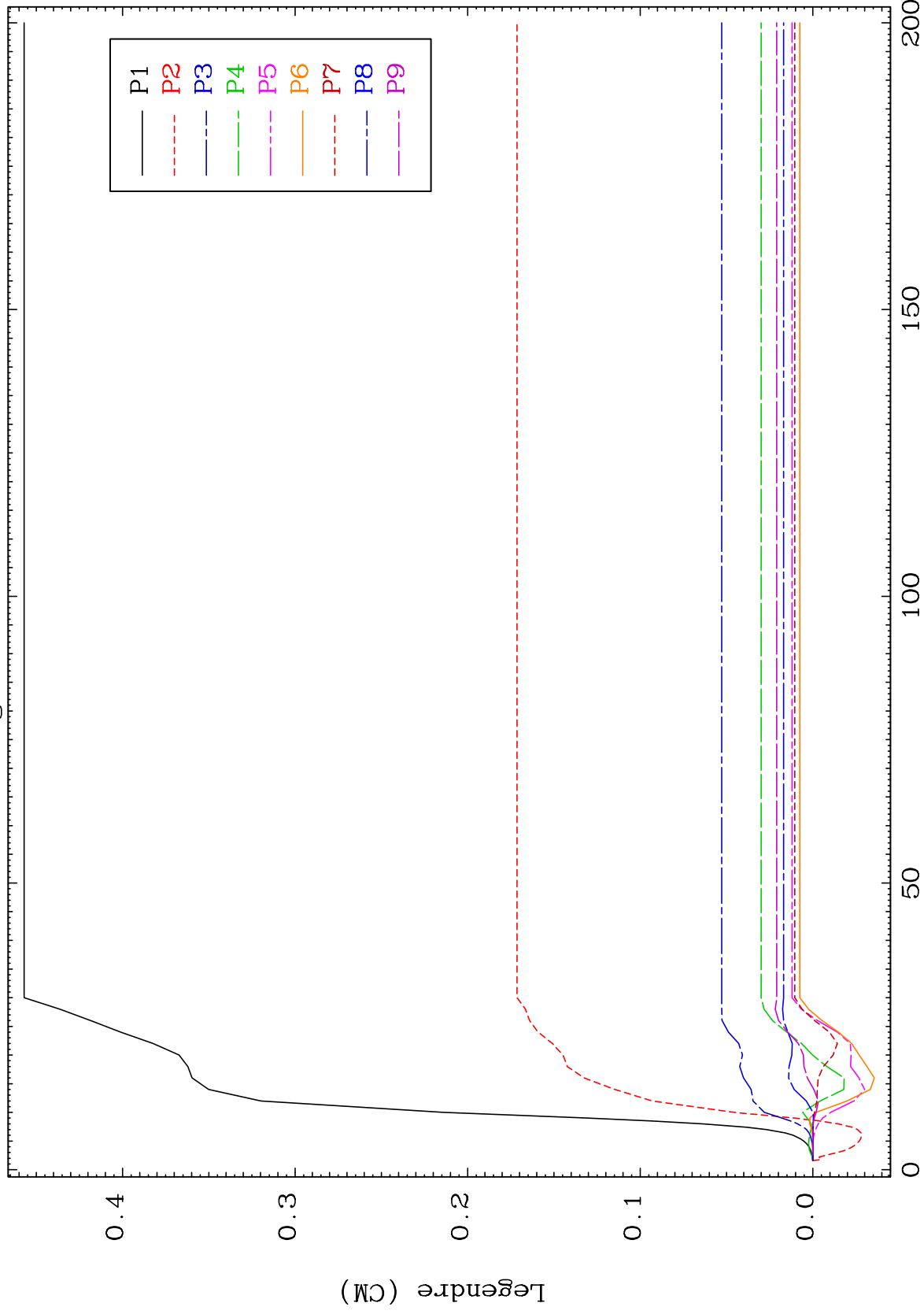
45-Rh-97



MAT 4507

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

45-Rh-97



82

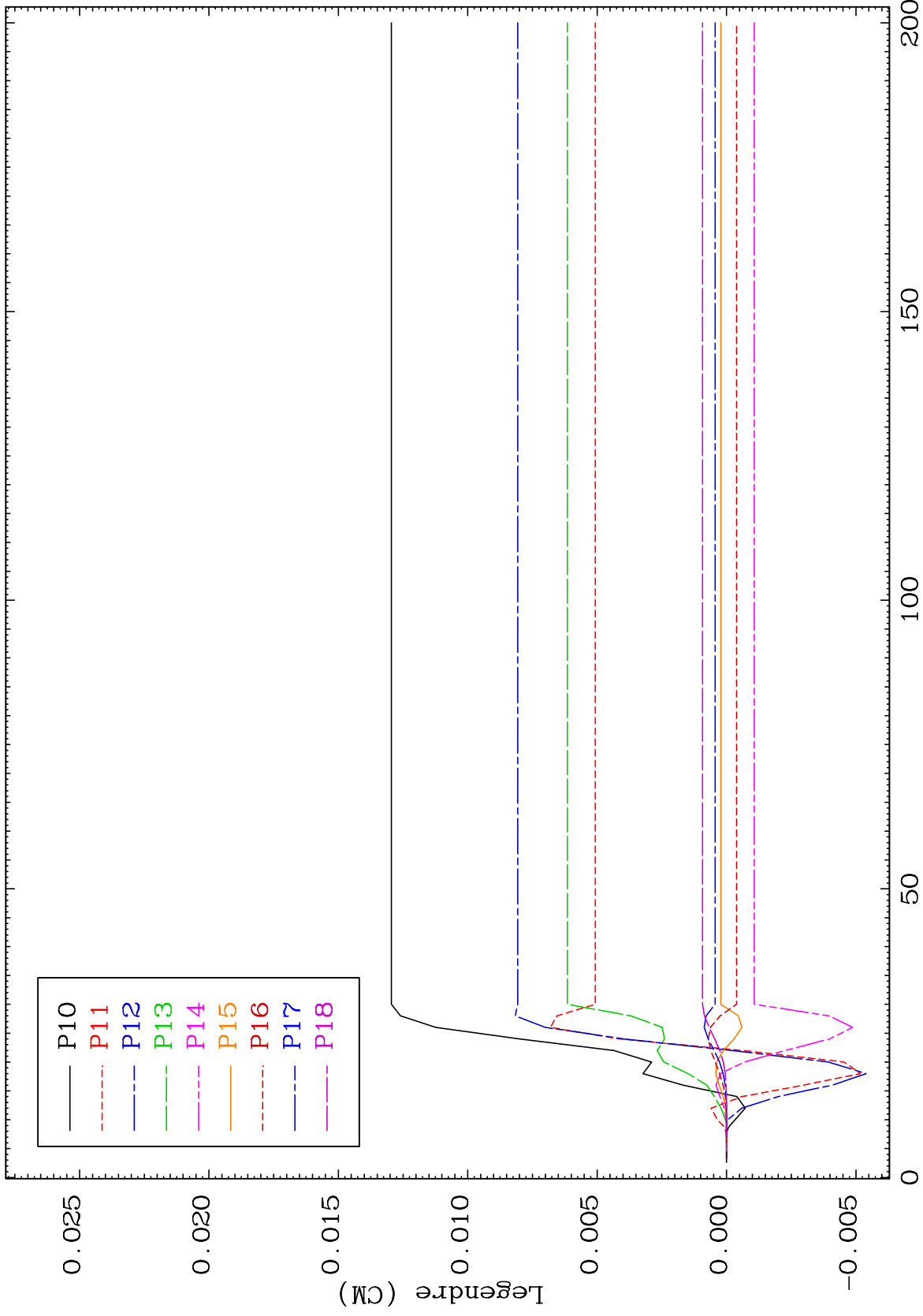
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



83

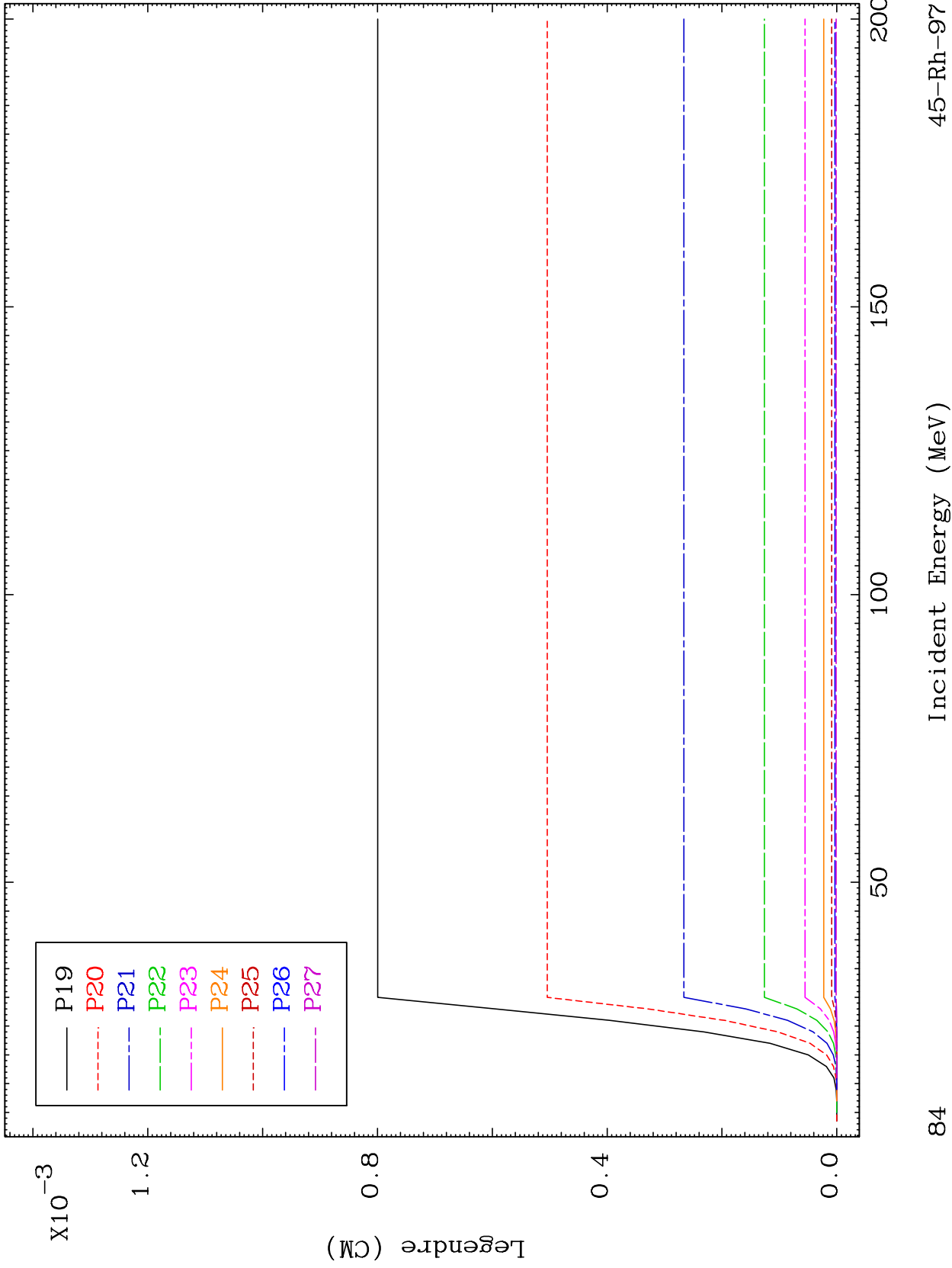
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



84

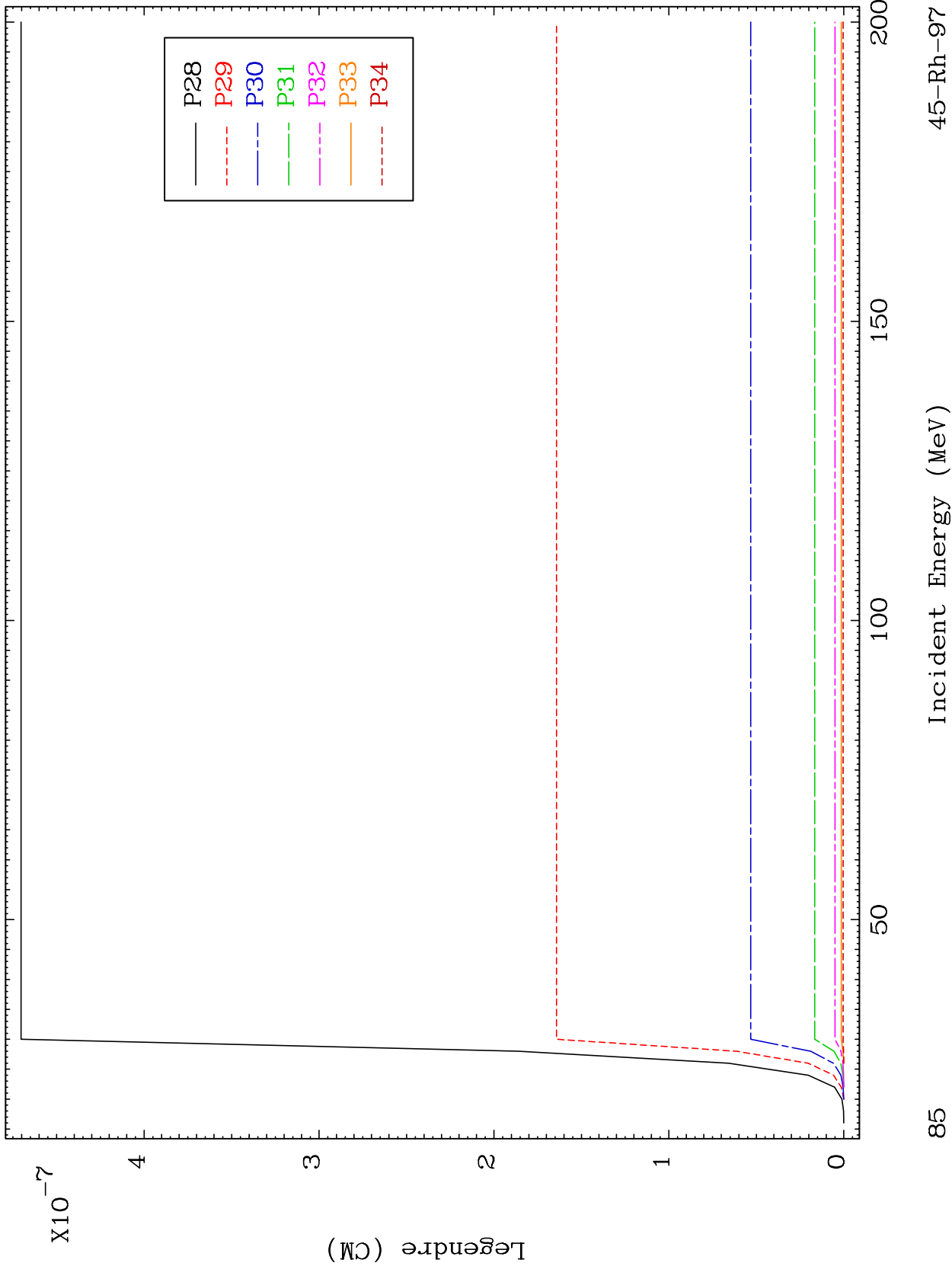
Incident Energy (MeV)

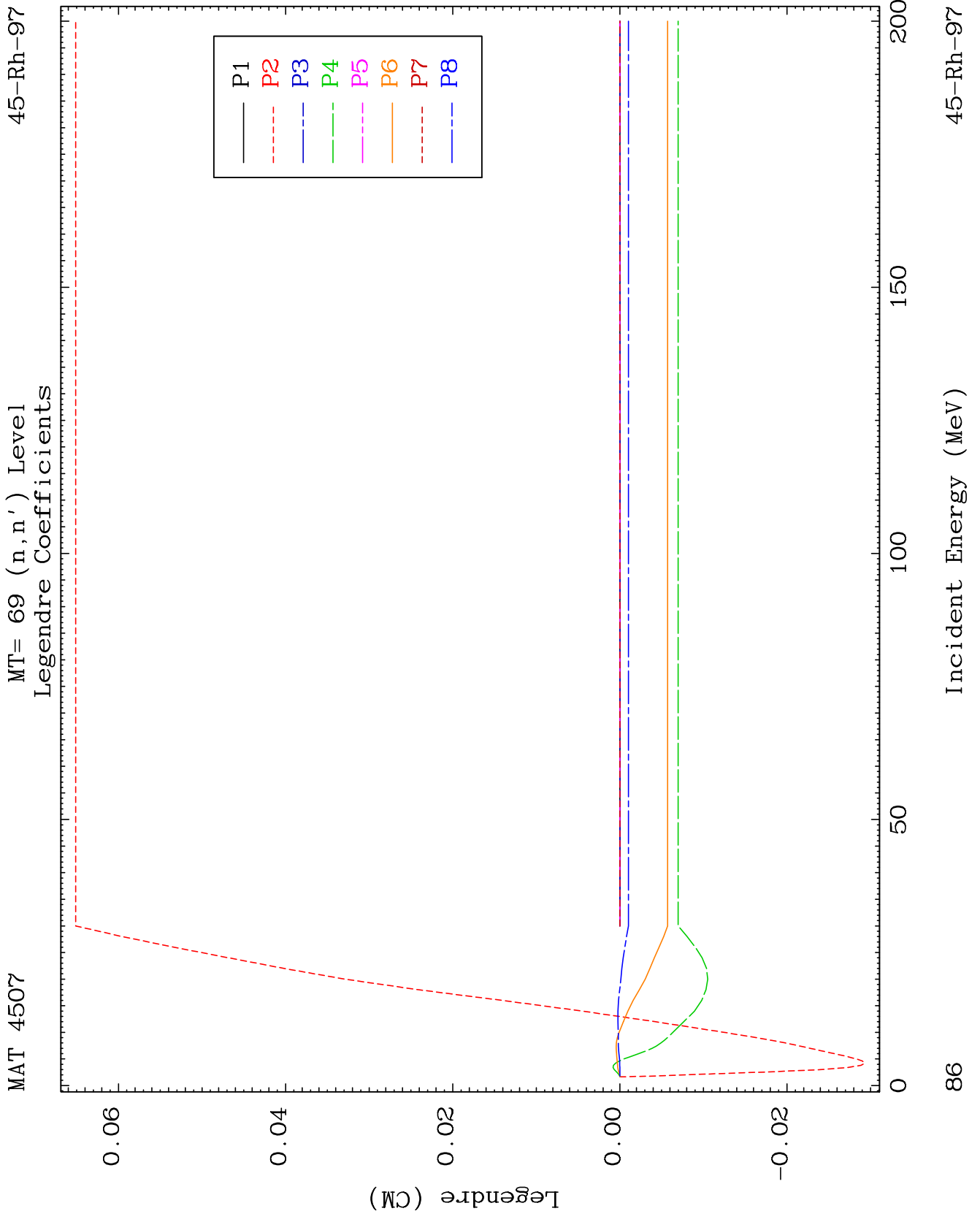
45-Rh-97

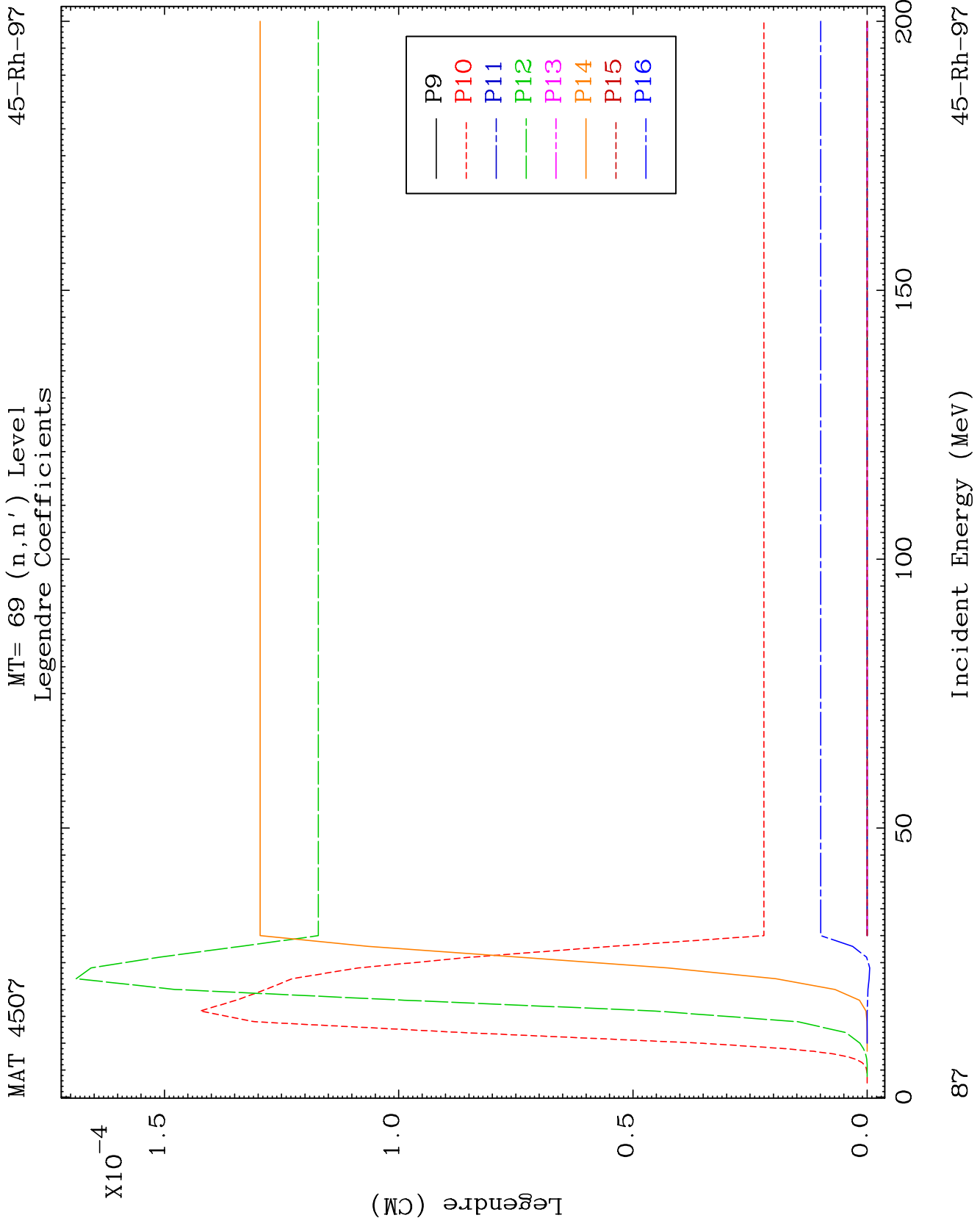
MAT 4507

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

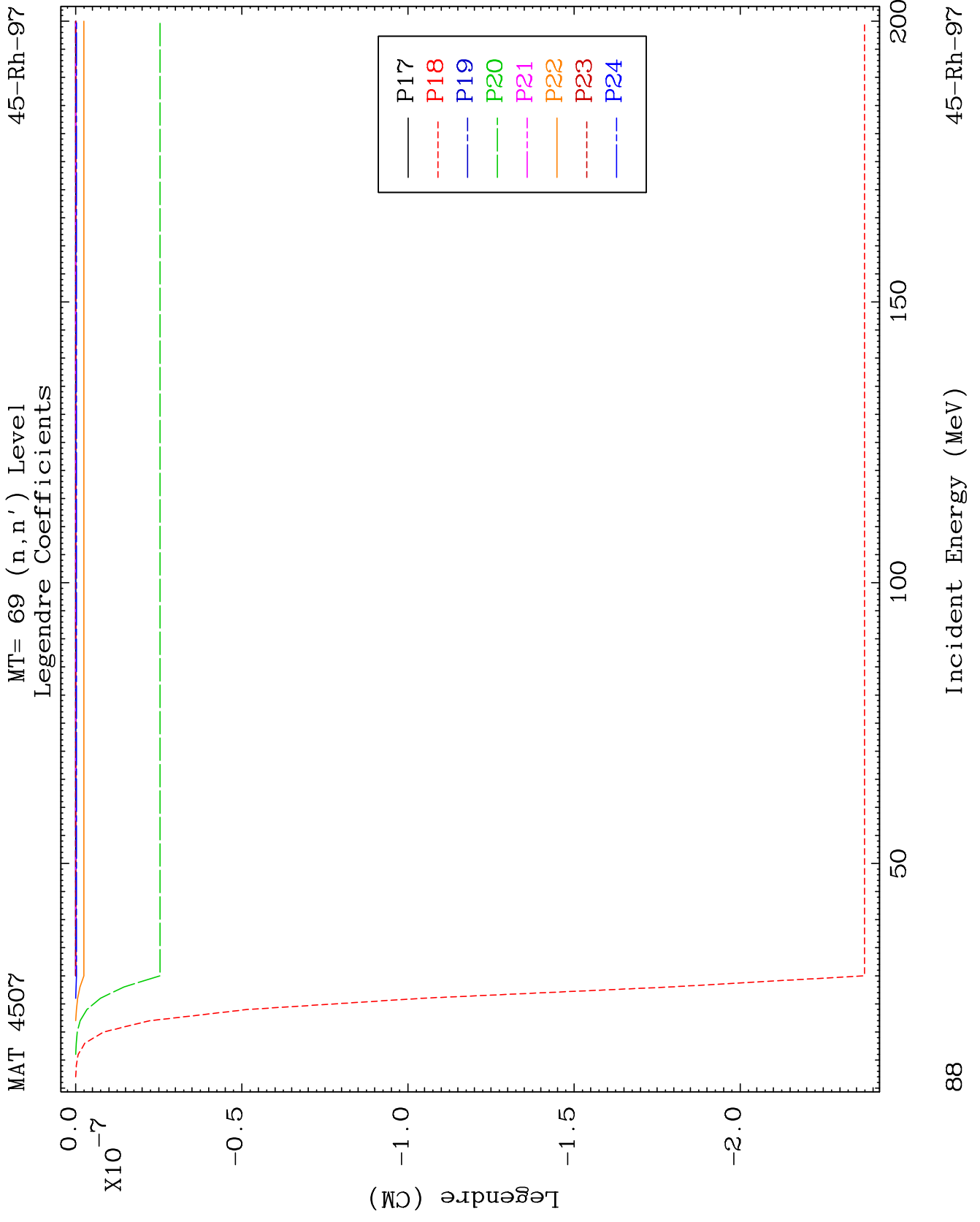
45-Rh-97







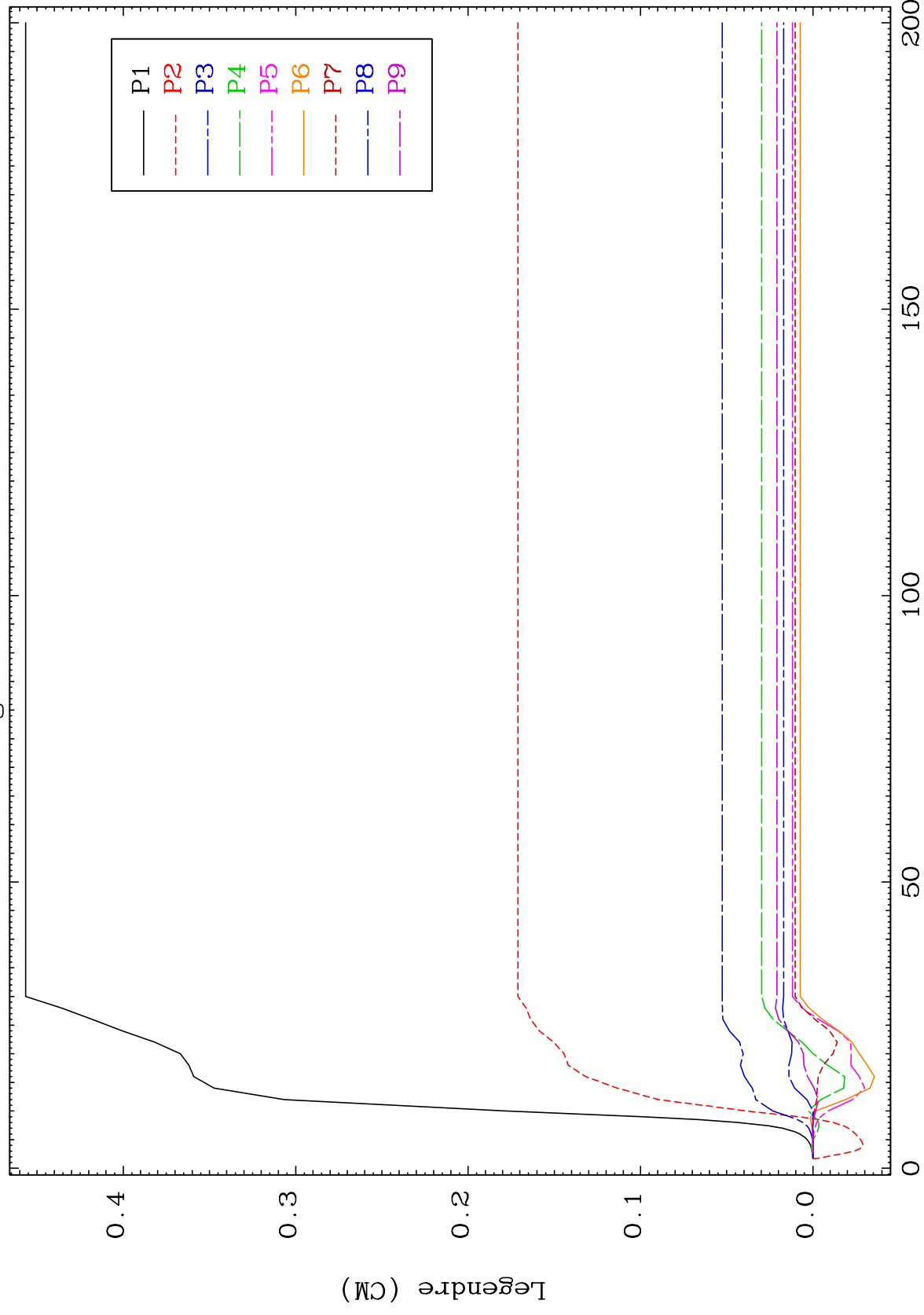




MAT 4507

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

45-Rh-97



89

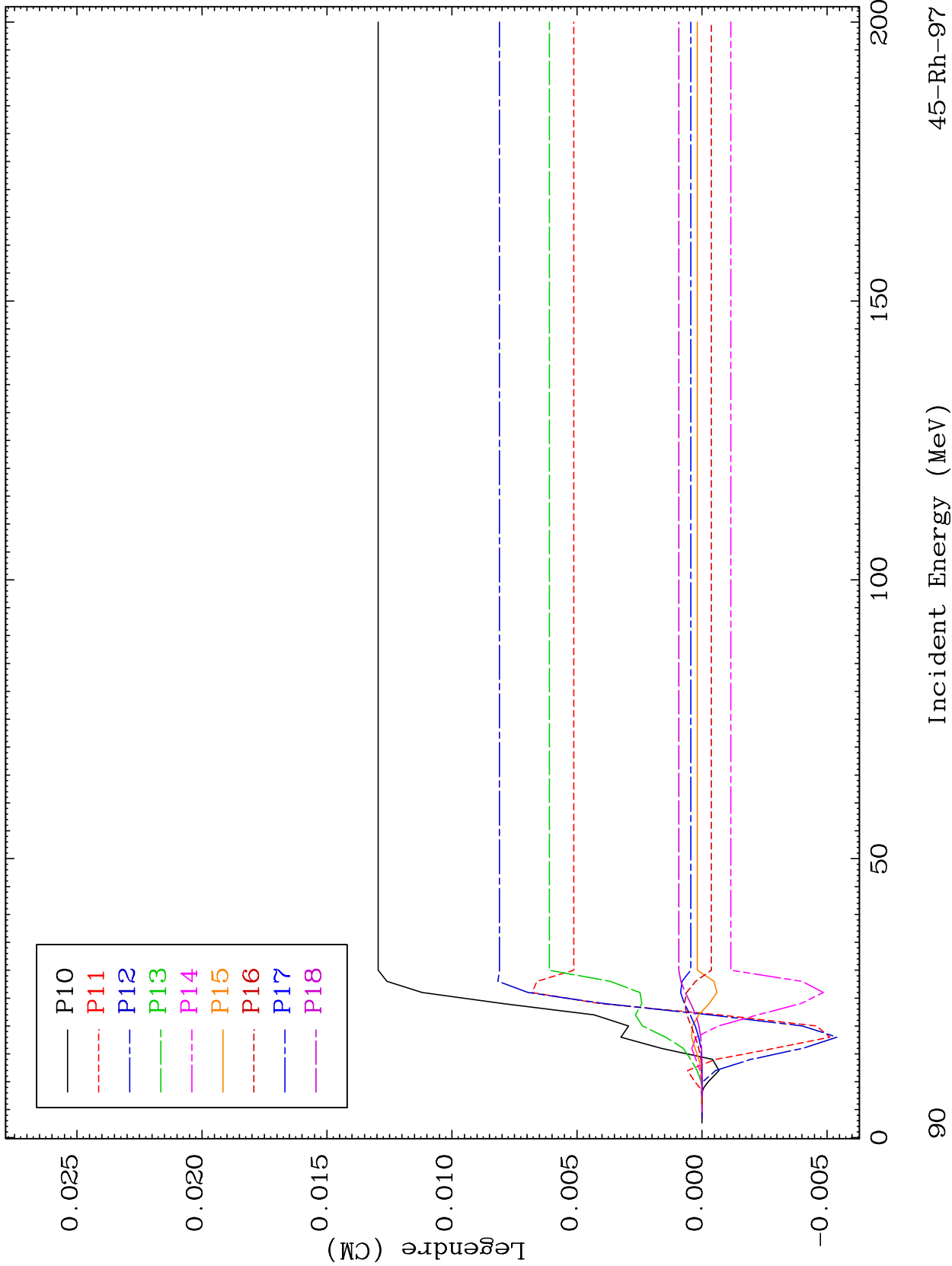
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



45-Rh-97

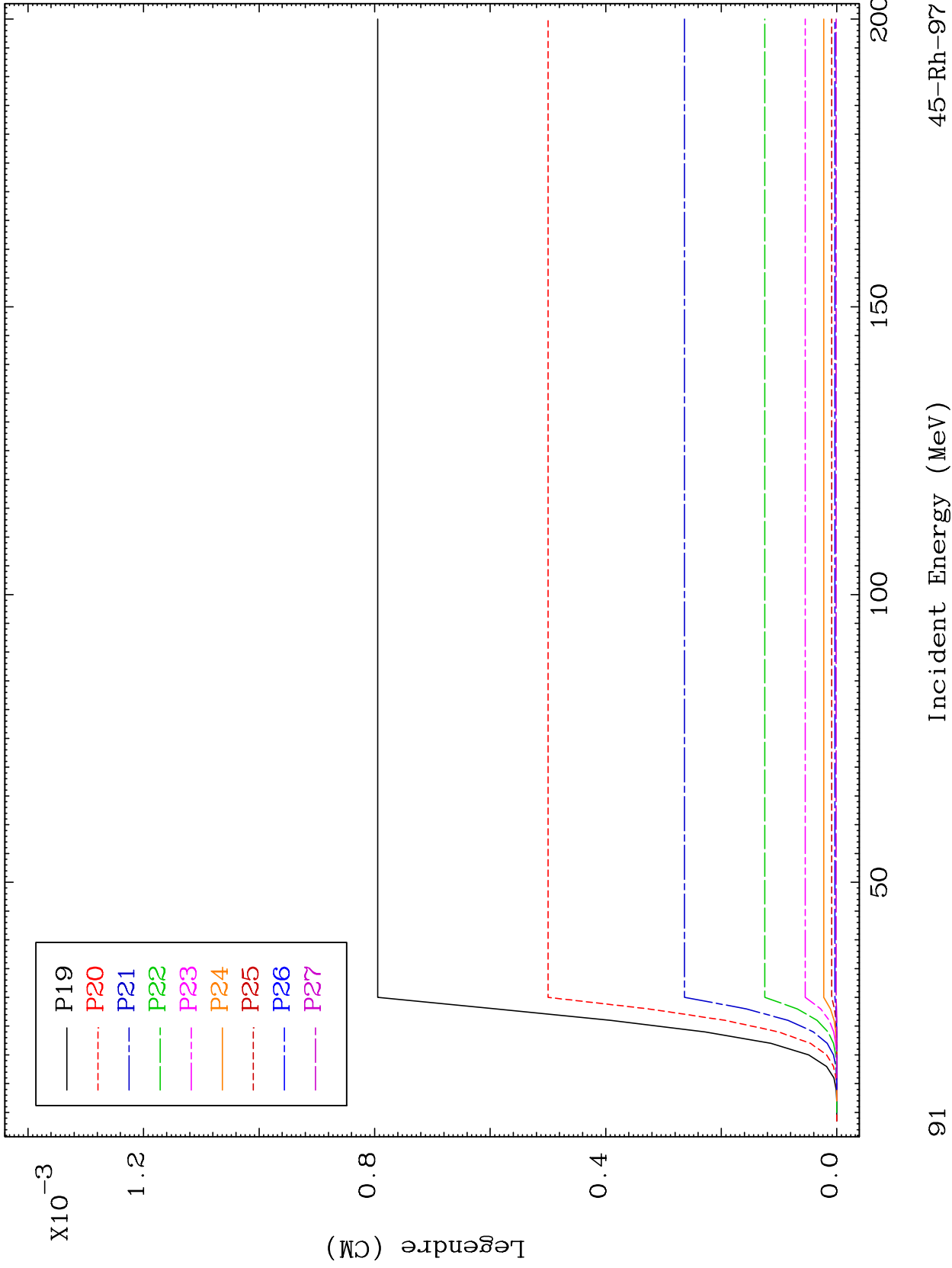
Incident Energy (MeV)

90

MAT 4507

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

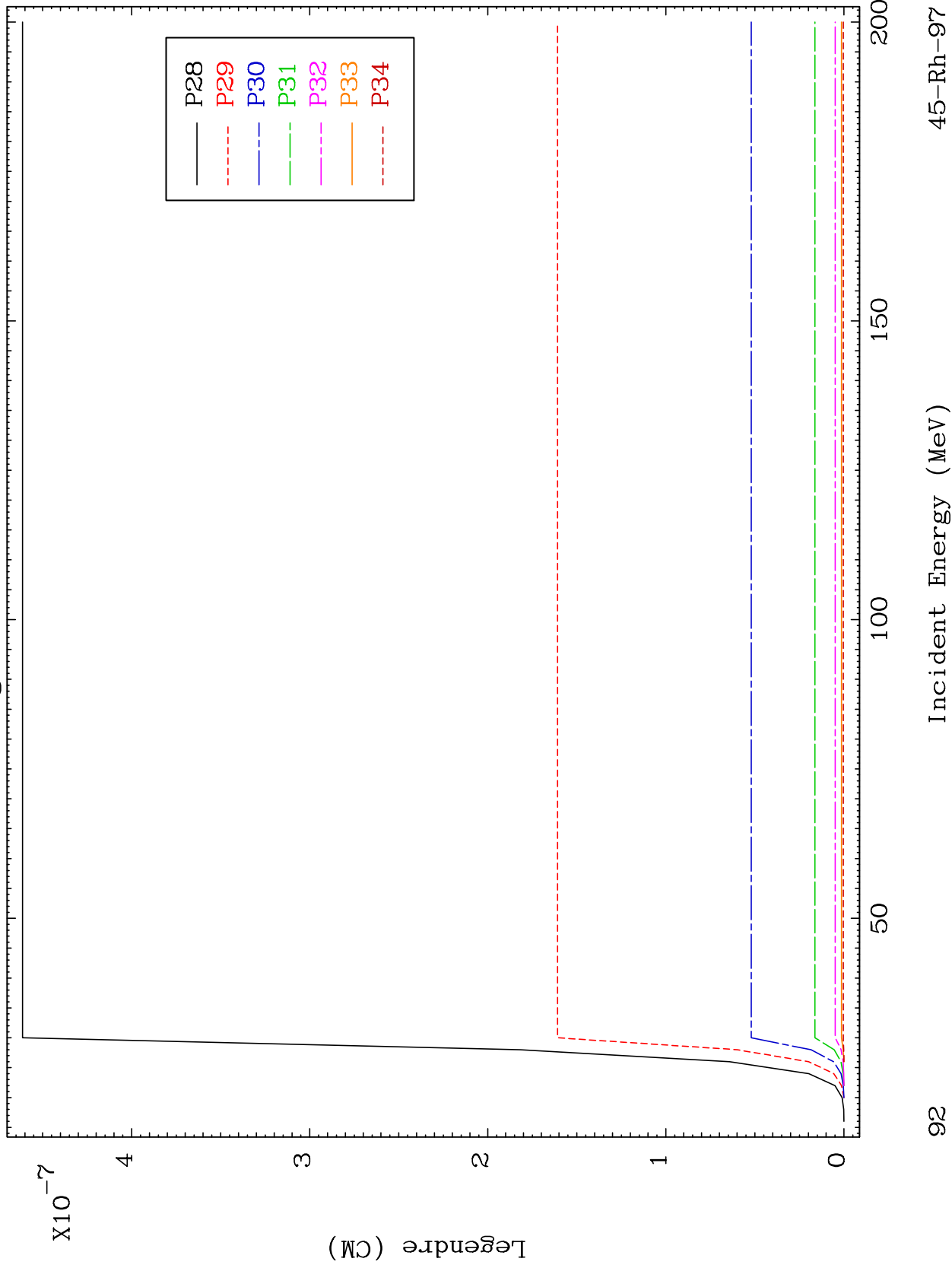
45-Rh-97



MAT 4507

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

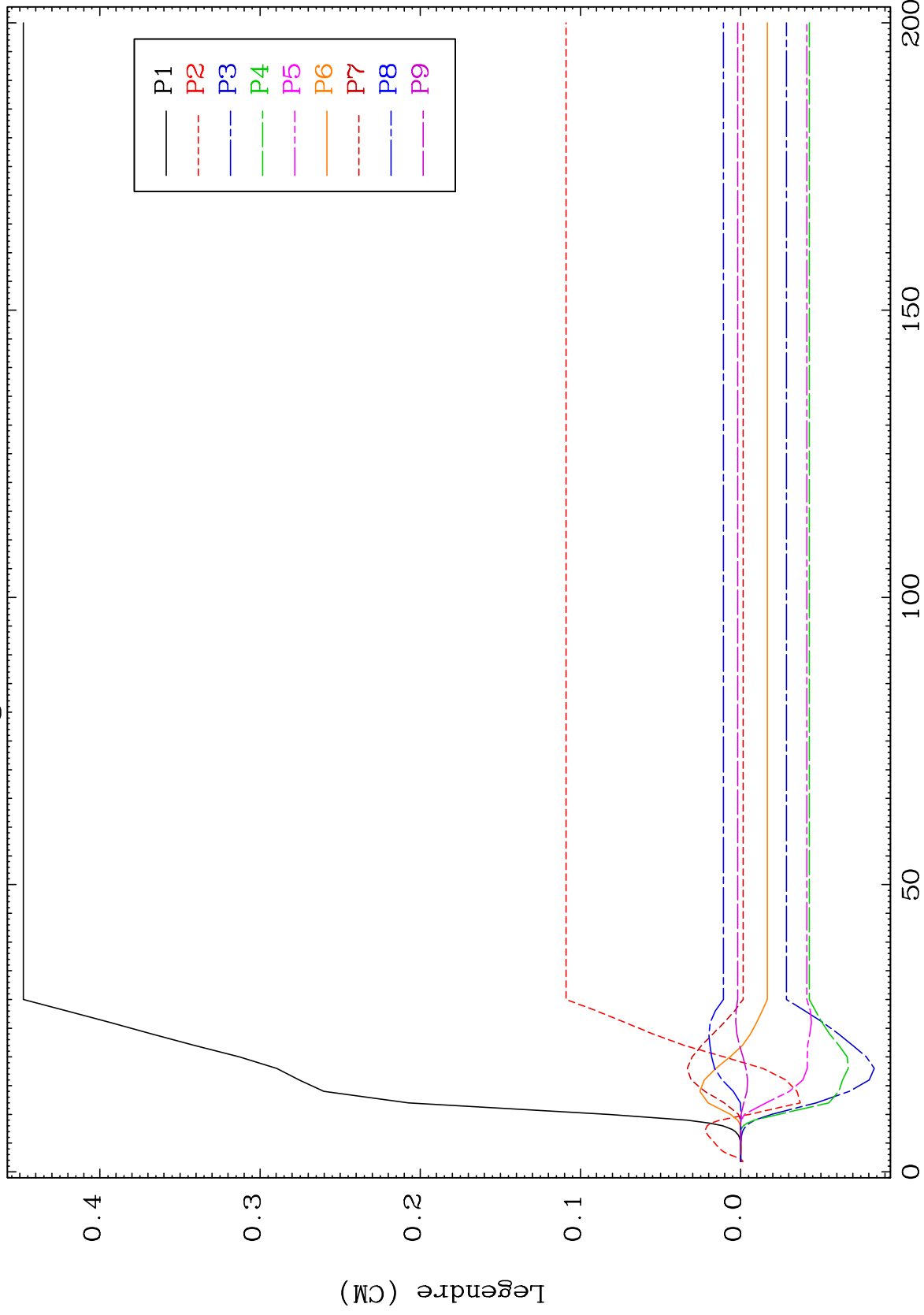
45-Rh-97



MAT 4507

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

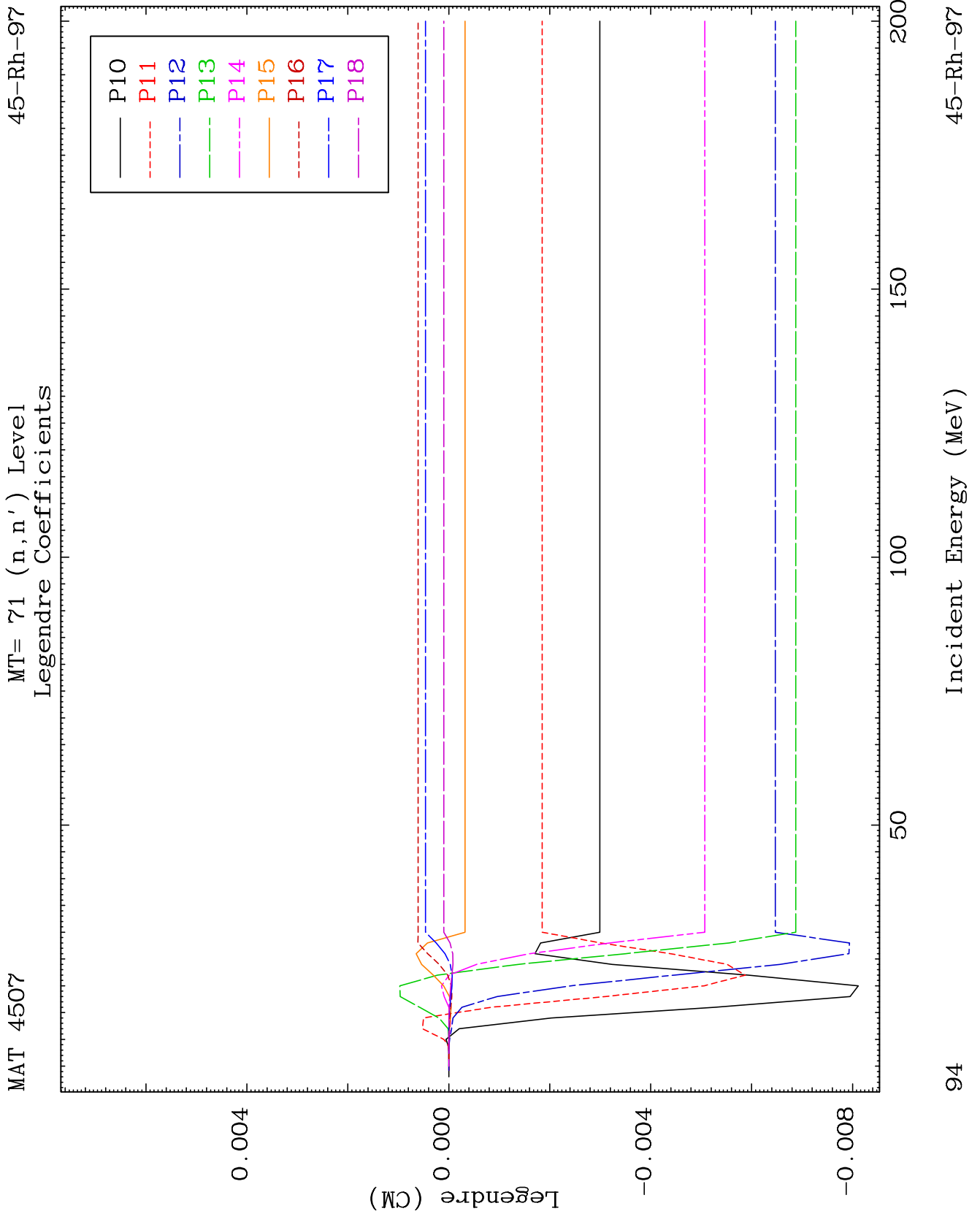
45-Rh-97



93

Incident Energy (MeV)

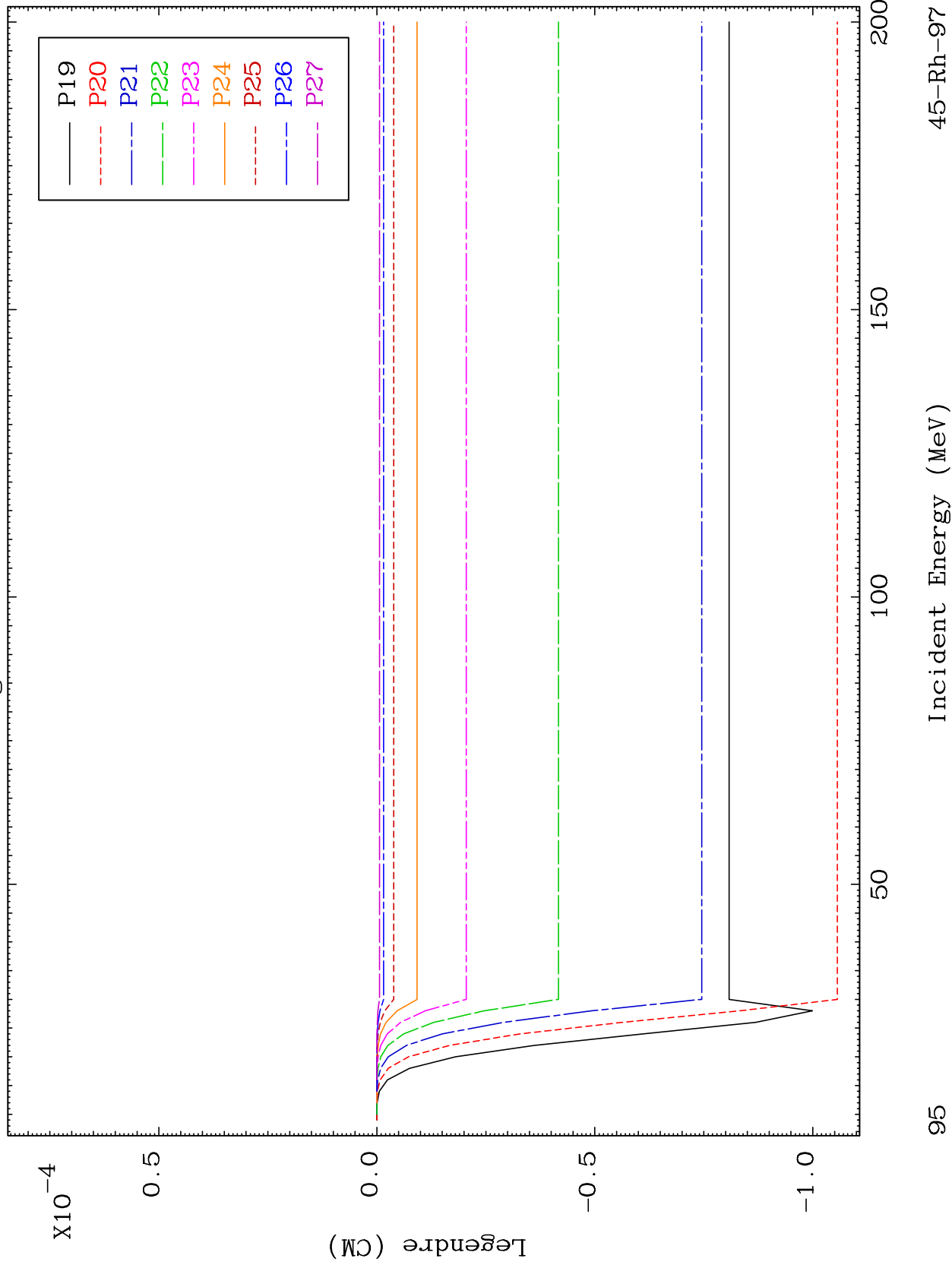
45-Rh-97



MAT 4507

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

45-Rh-97

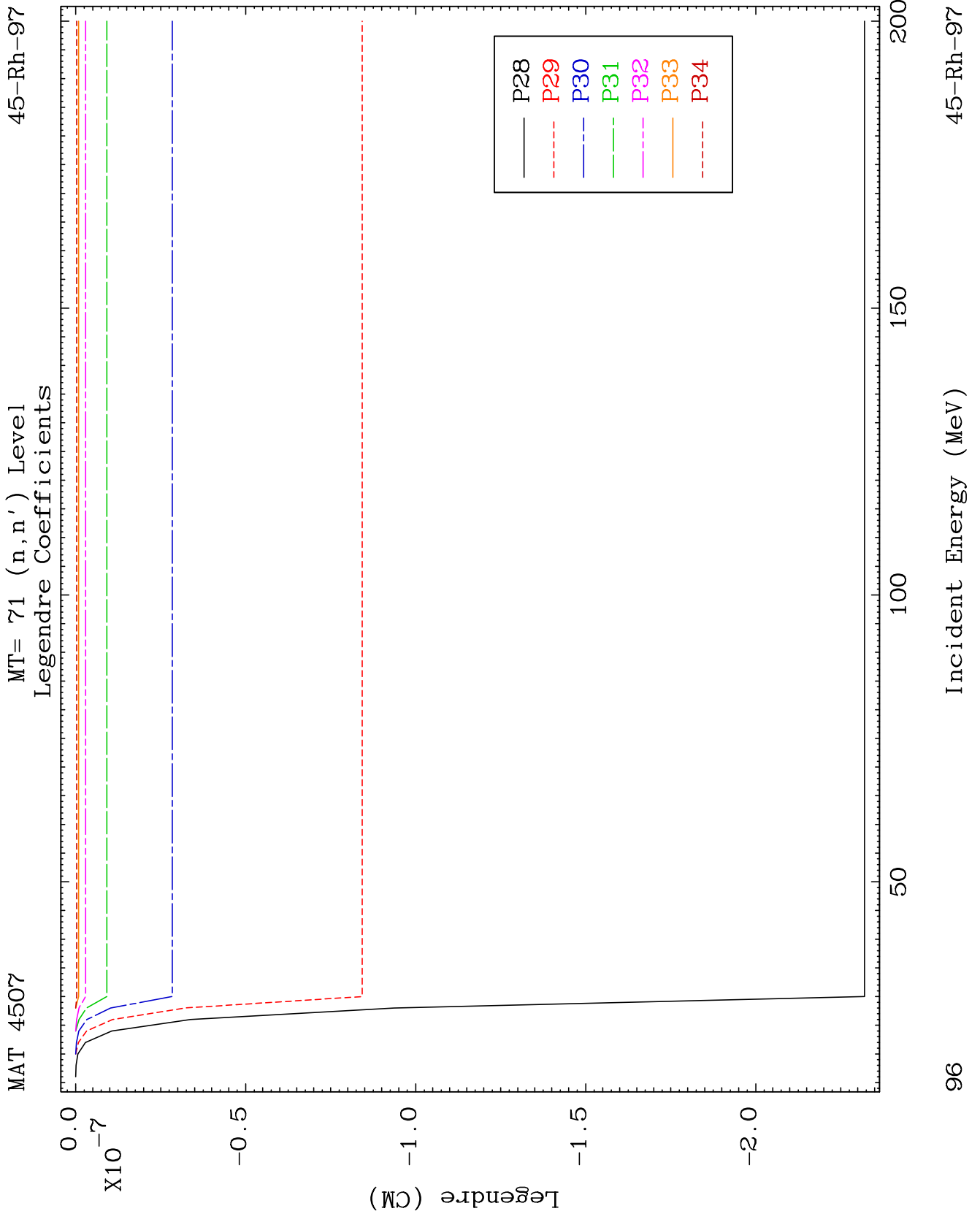


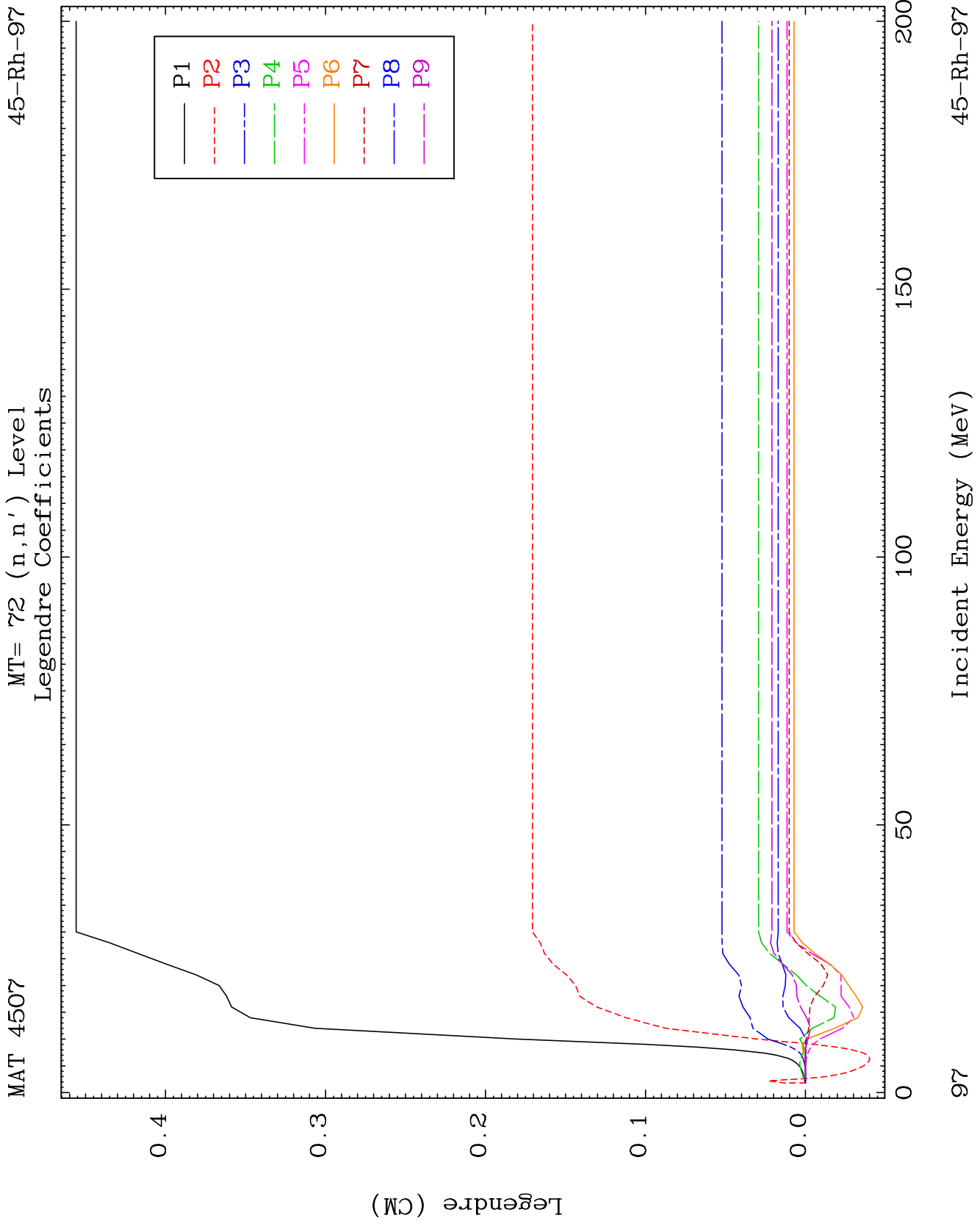
95

Incident Energy (MeV)

45-Rh-97



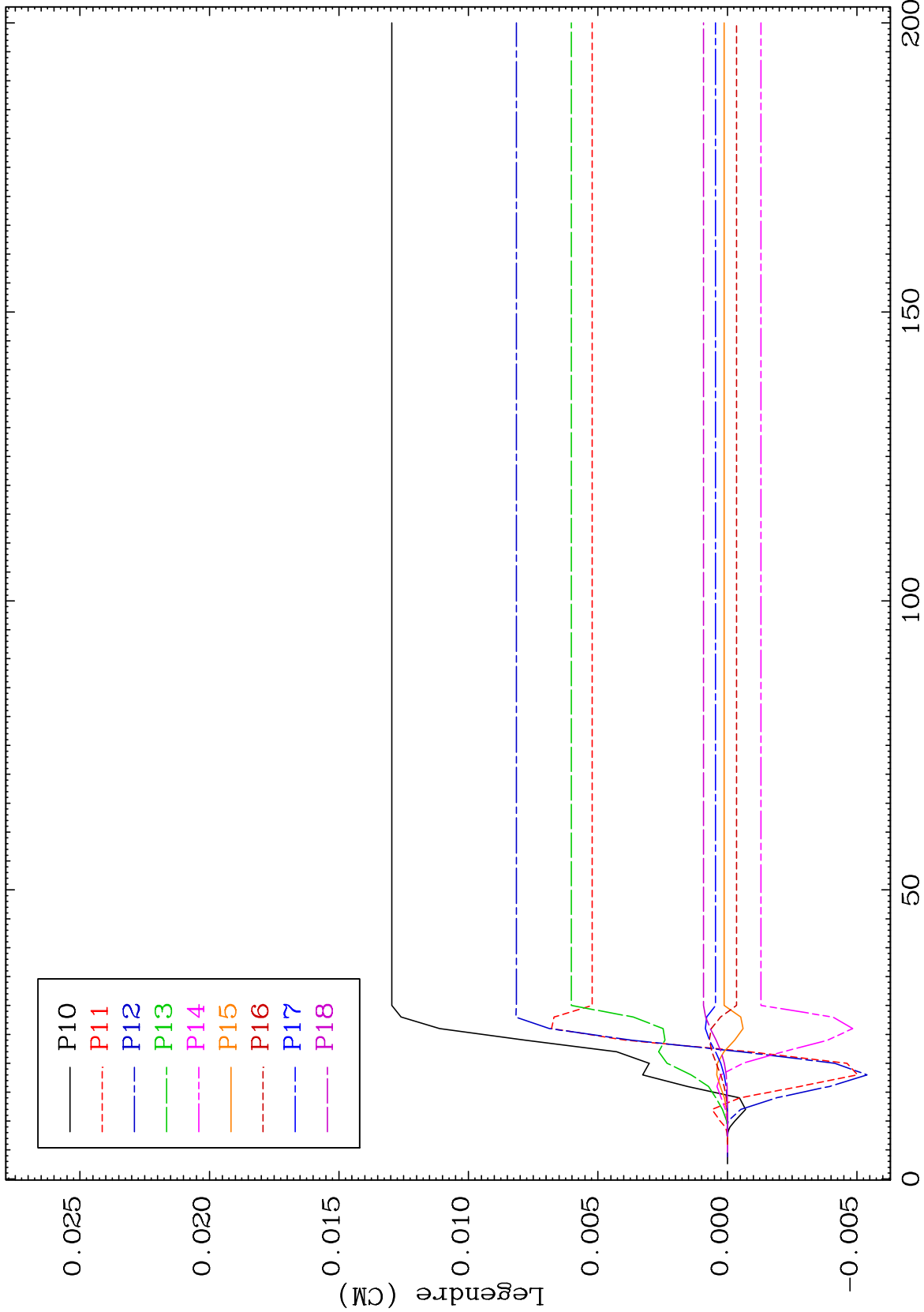




MAT 4507

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

45-Rh-97



98

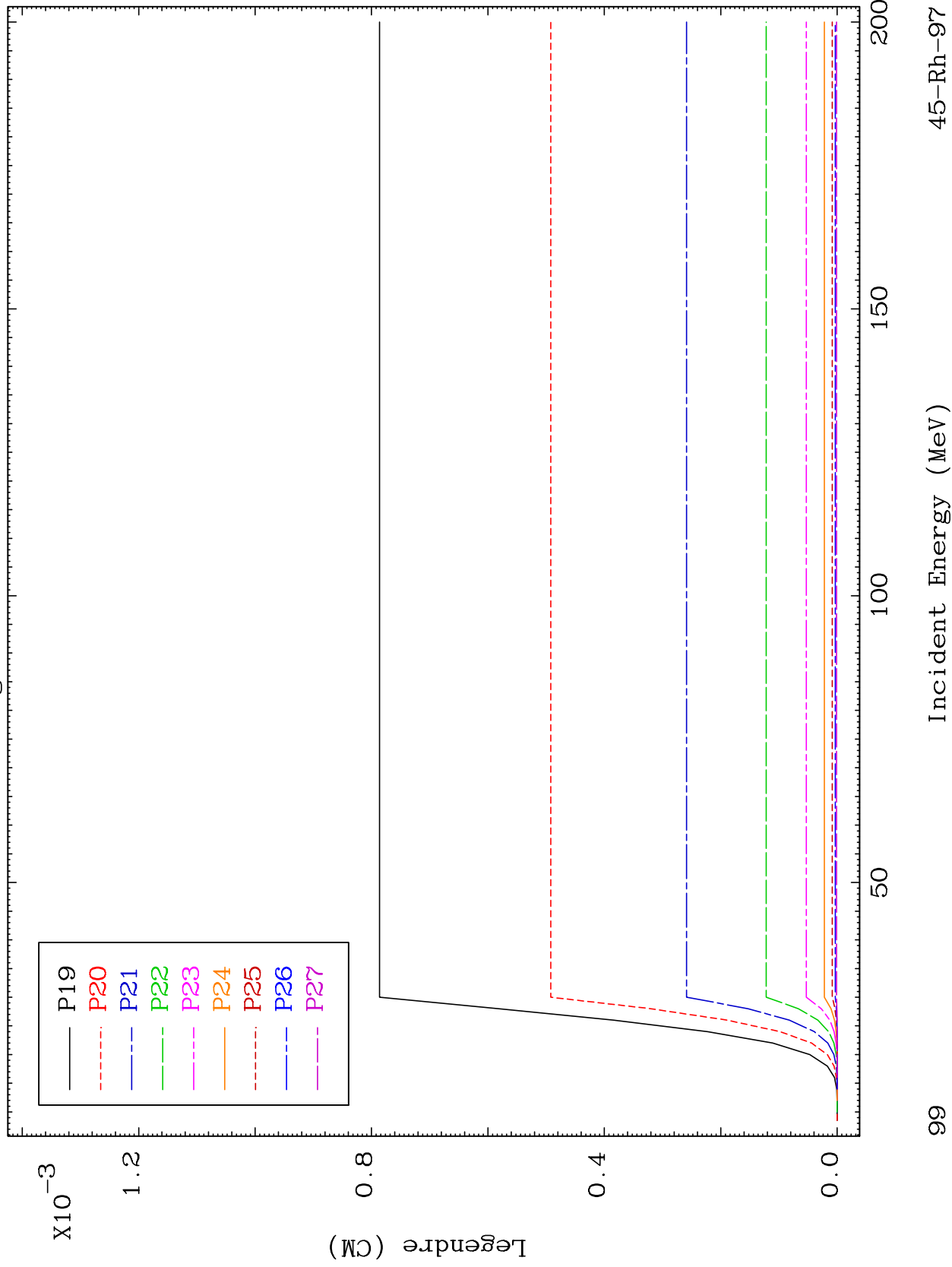
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



99

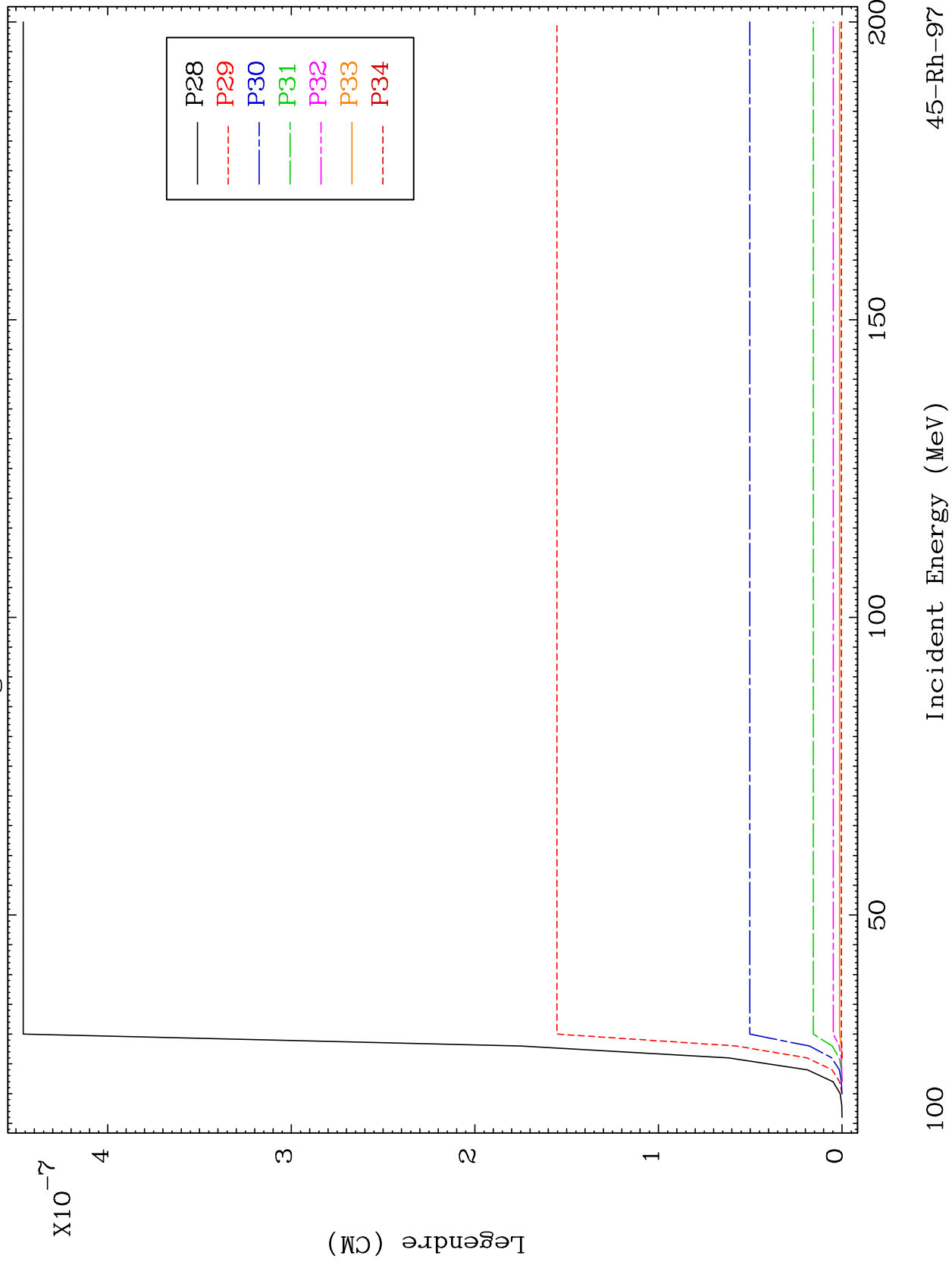
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

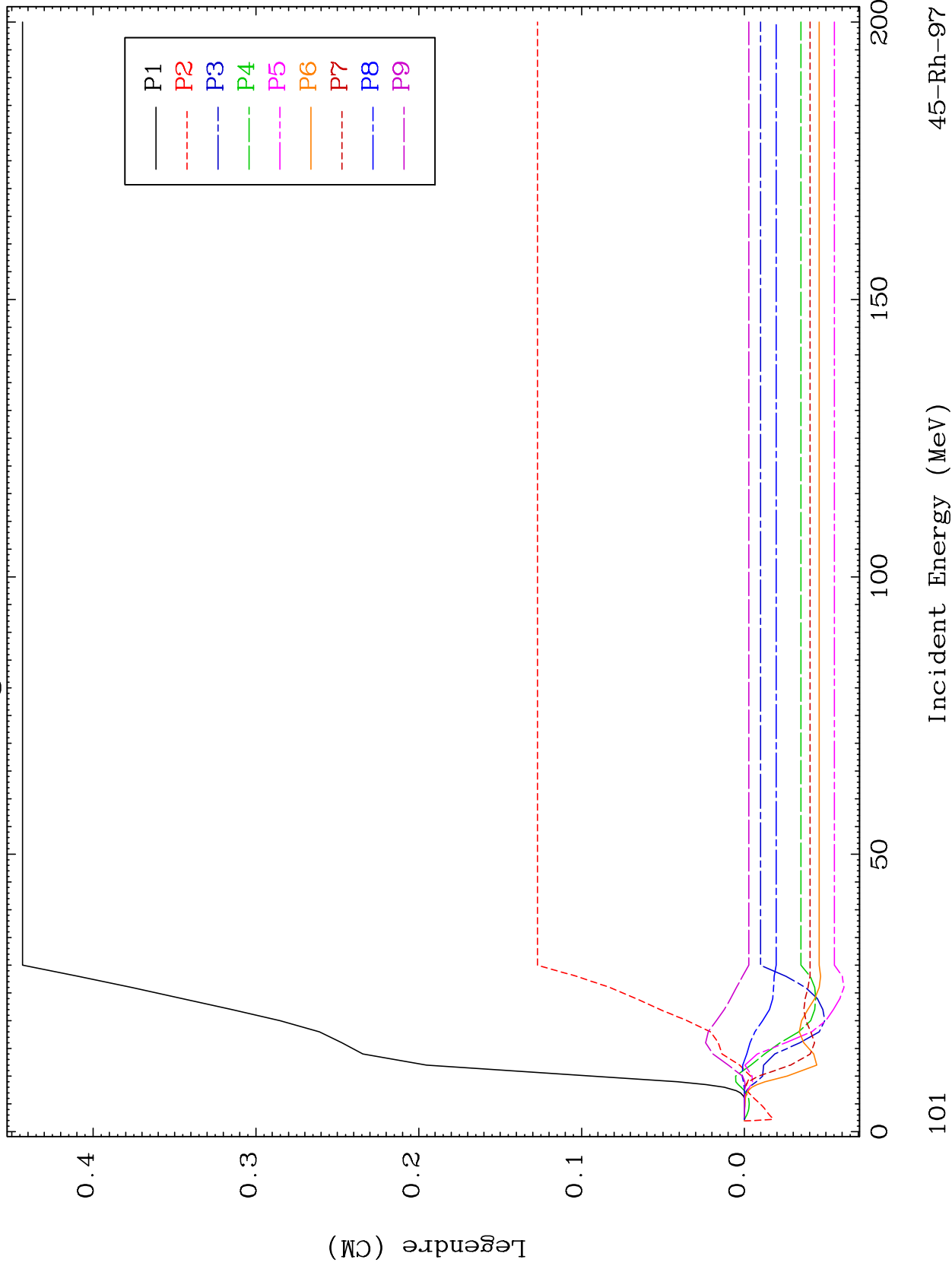
45-Rh-97

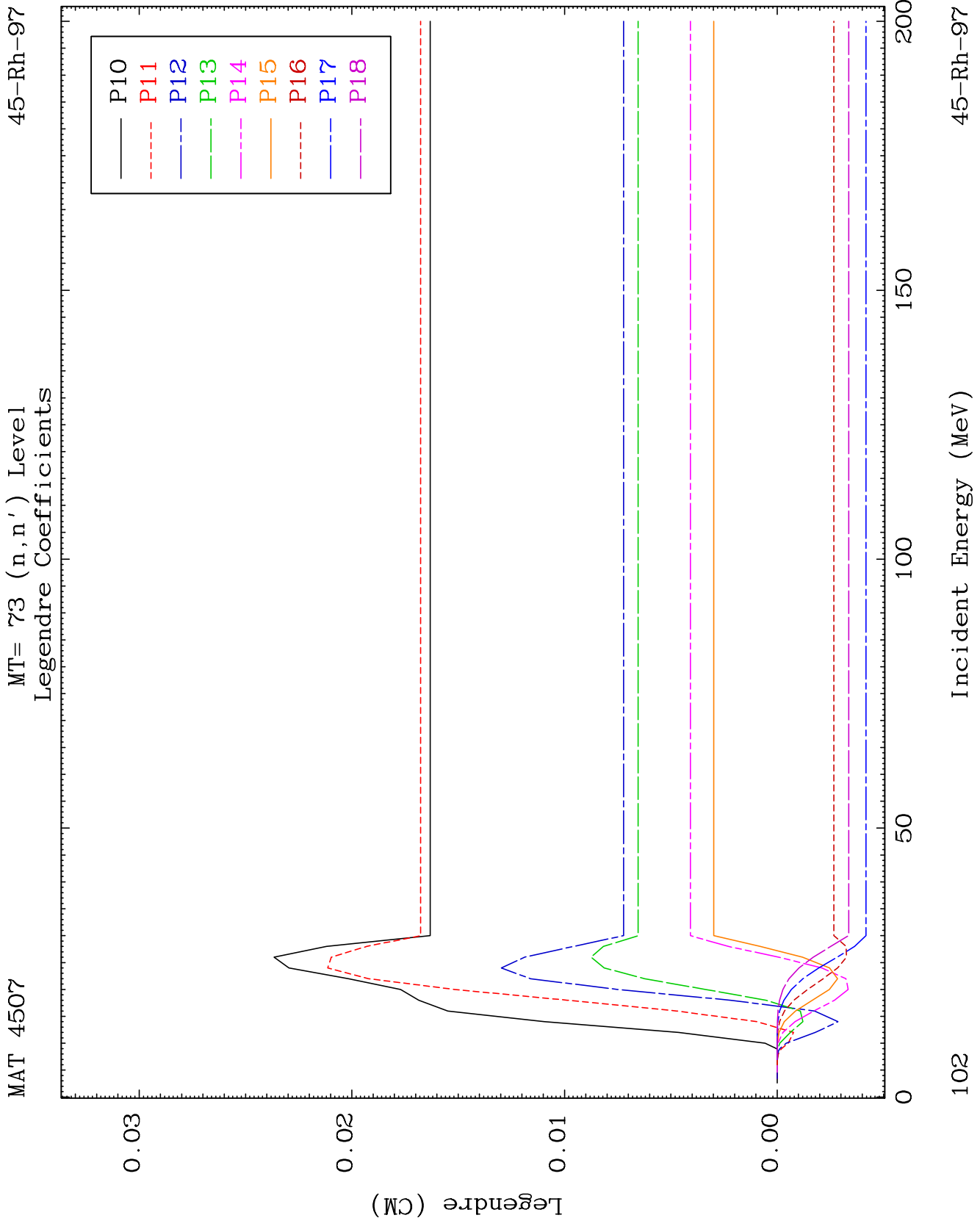


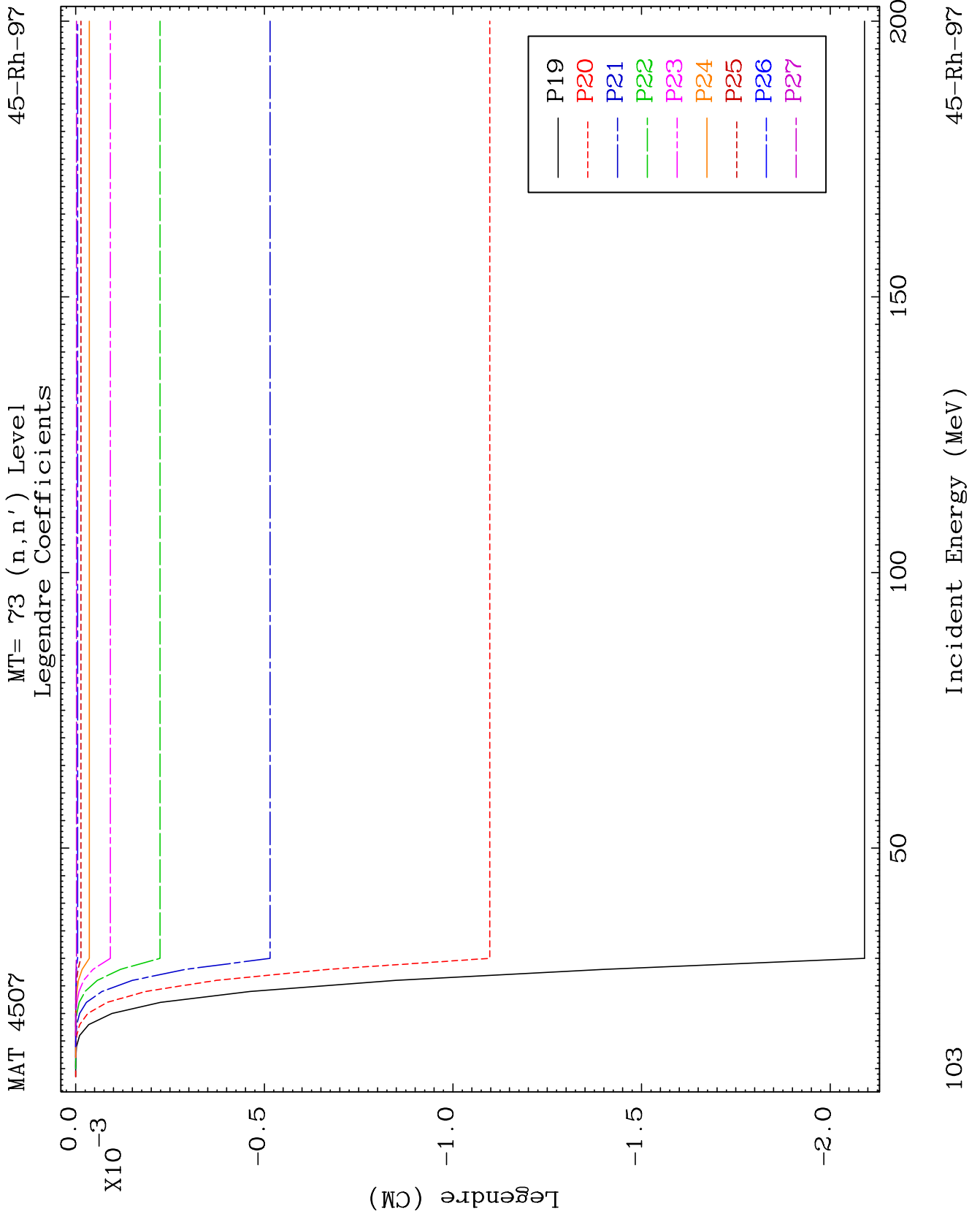
MAT 4507

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

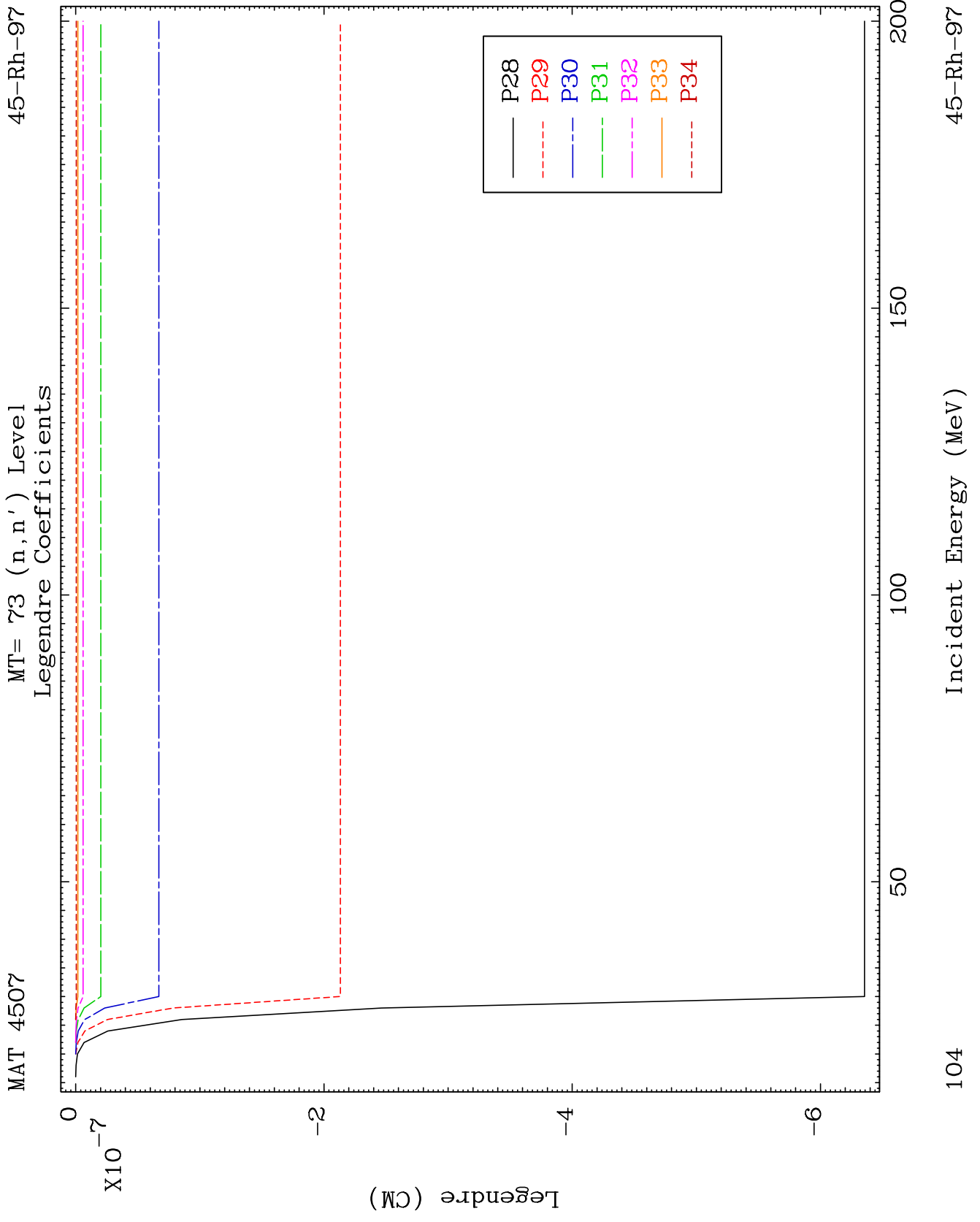
45-Rh-97







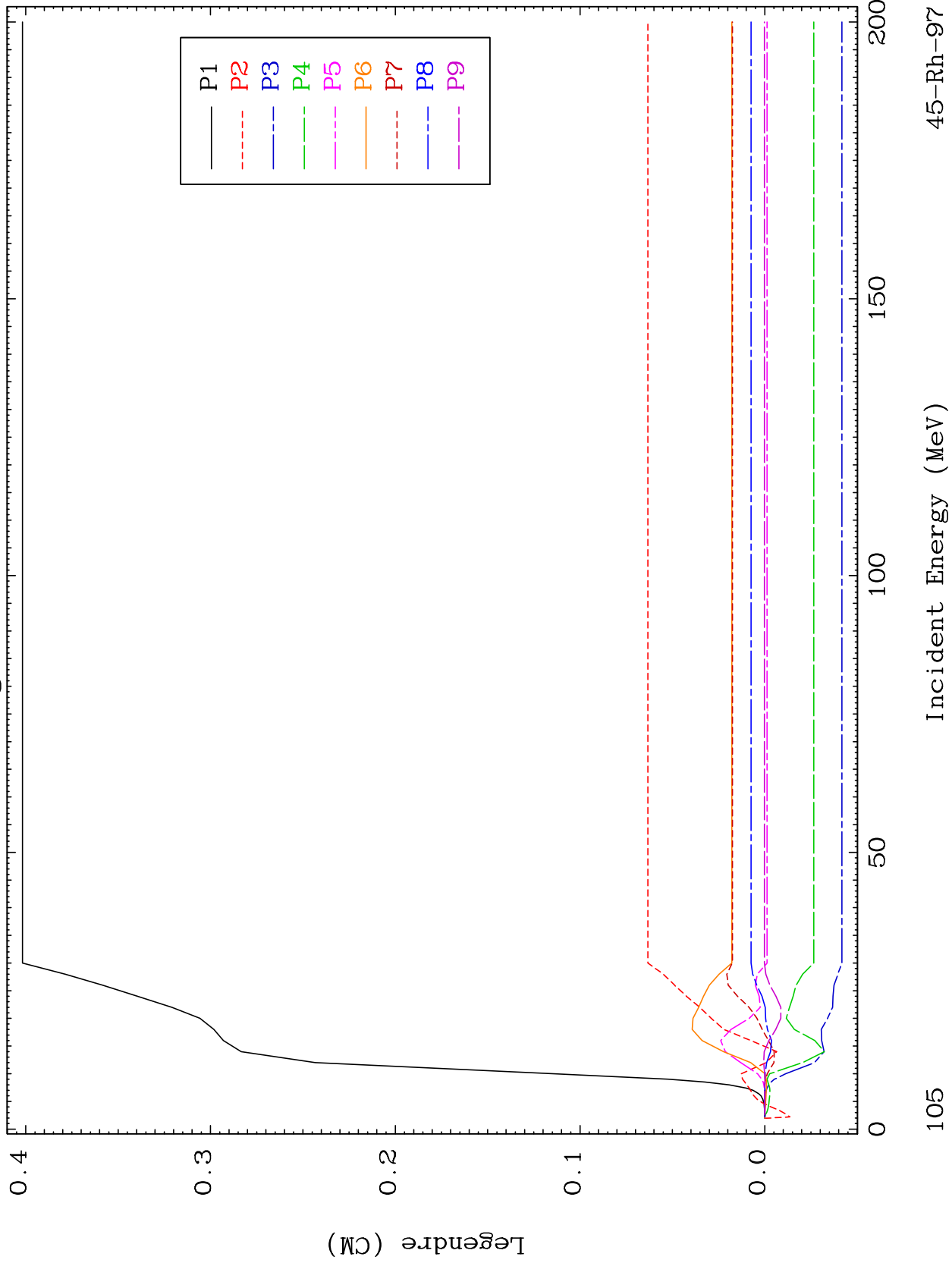




MAT 4507

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

45-Rh-97



45-Rh-97

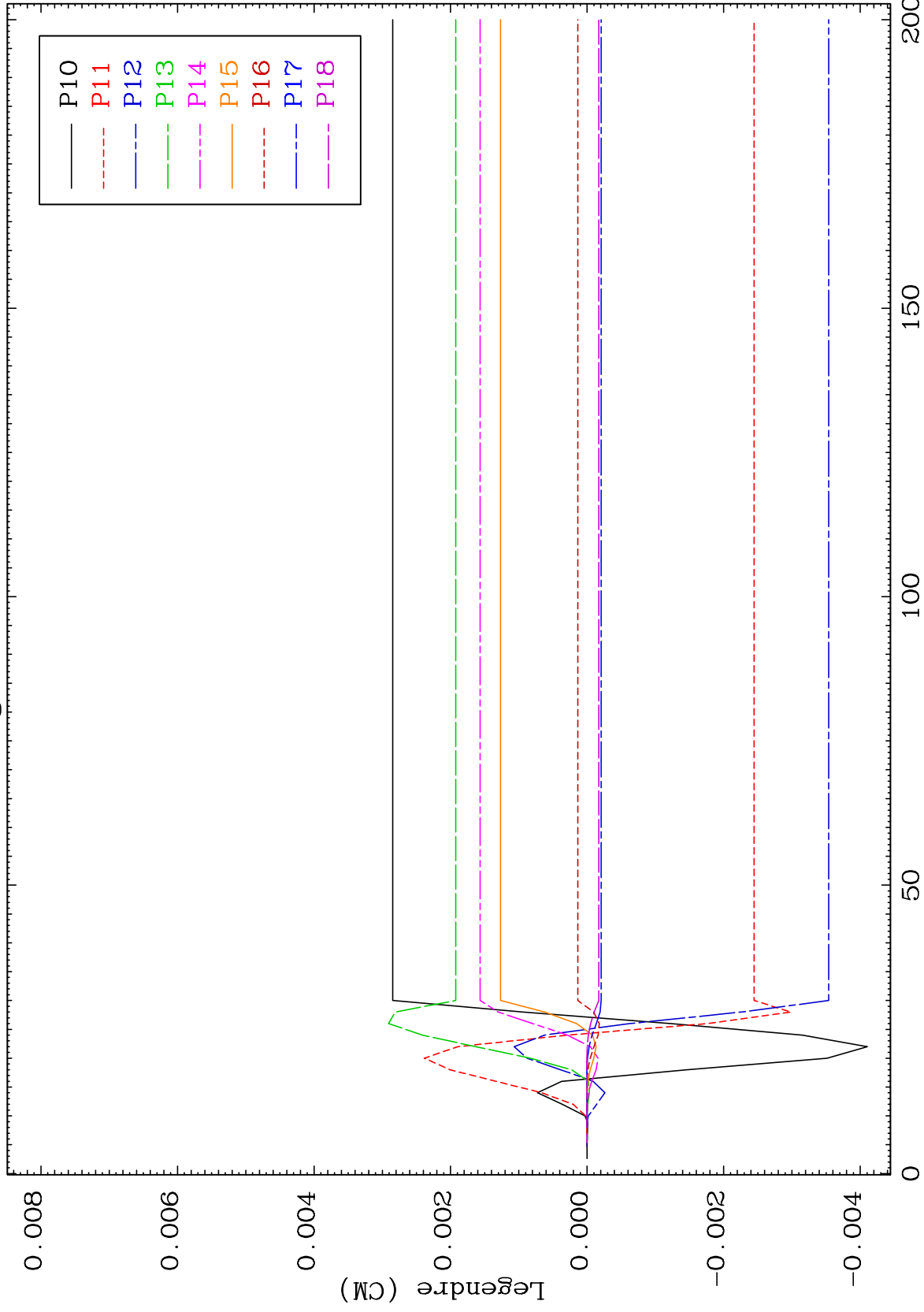
Incident Energy (MeV)

105

MAT 4507

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

45-Rh-97



106

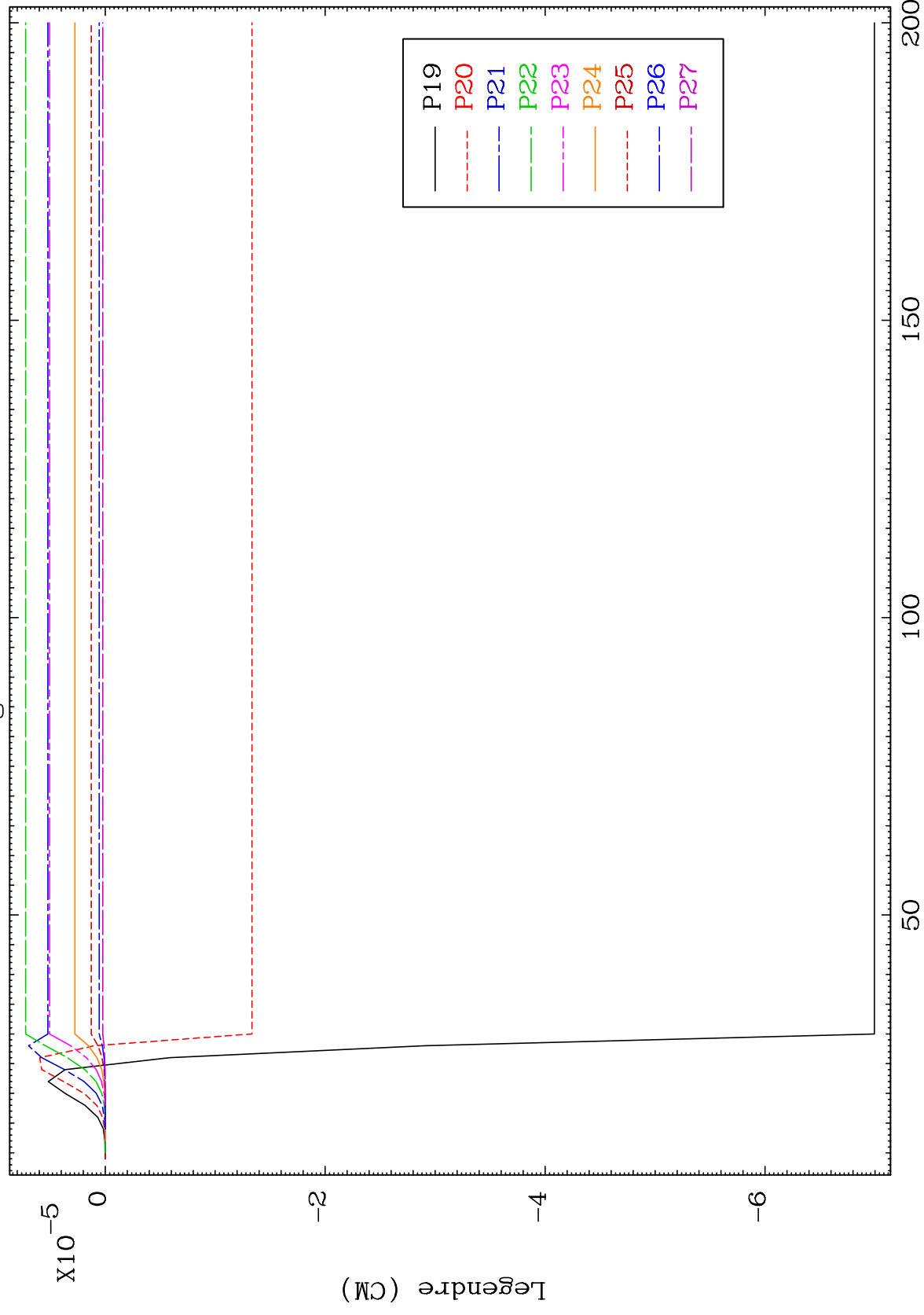
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



107

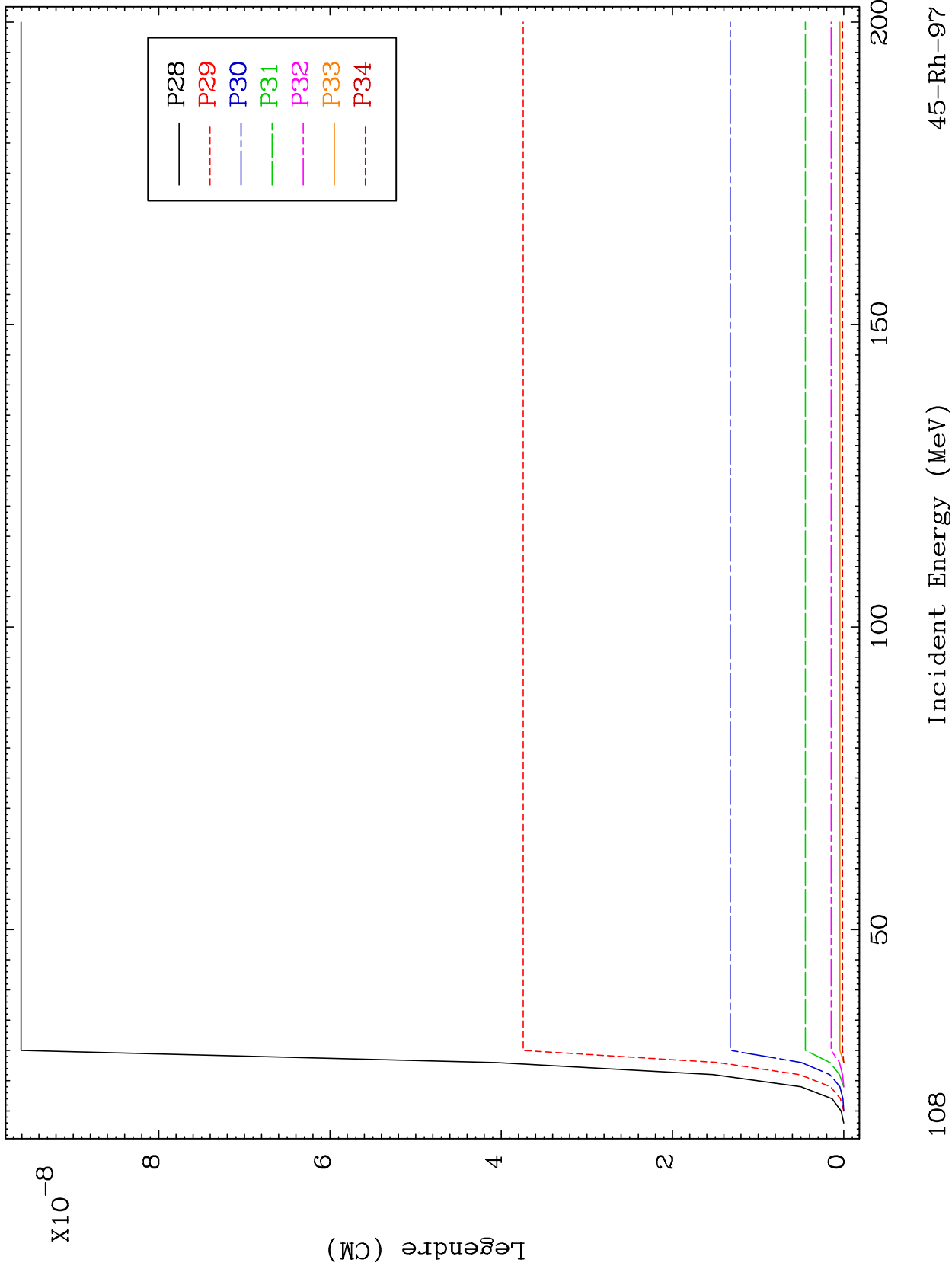
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97

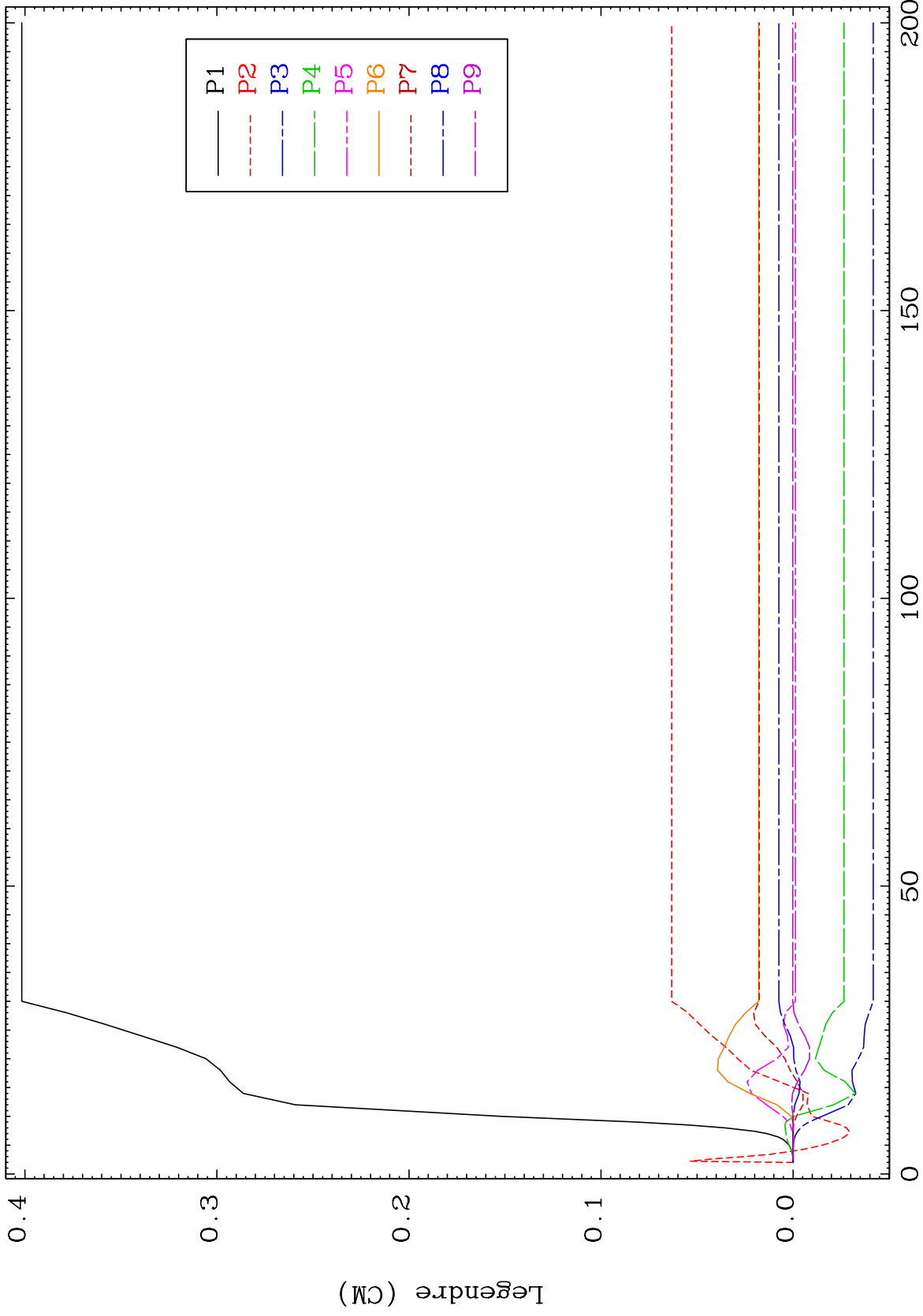


108

MAT 4507

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

45-Rh-97



45-Rh-97

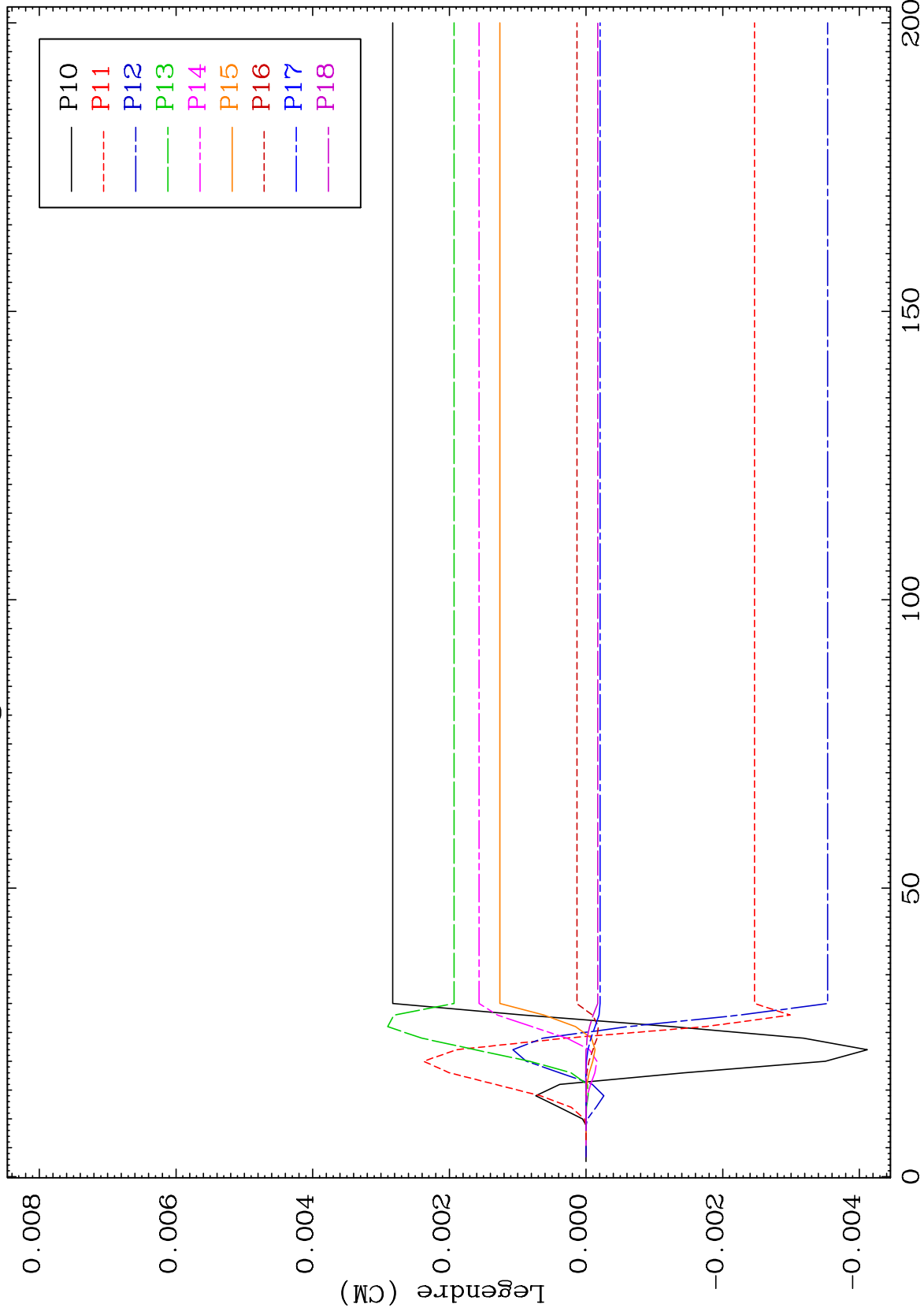
Incident Energy (MeV)

109

MAT 4507

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

45-Rh-97



110

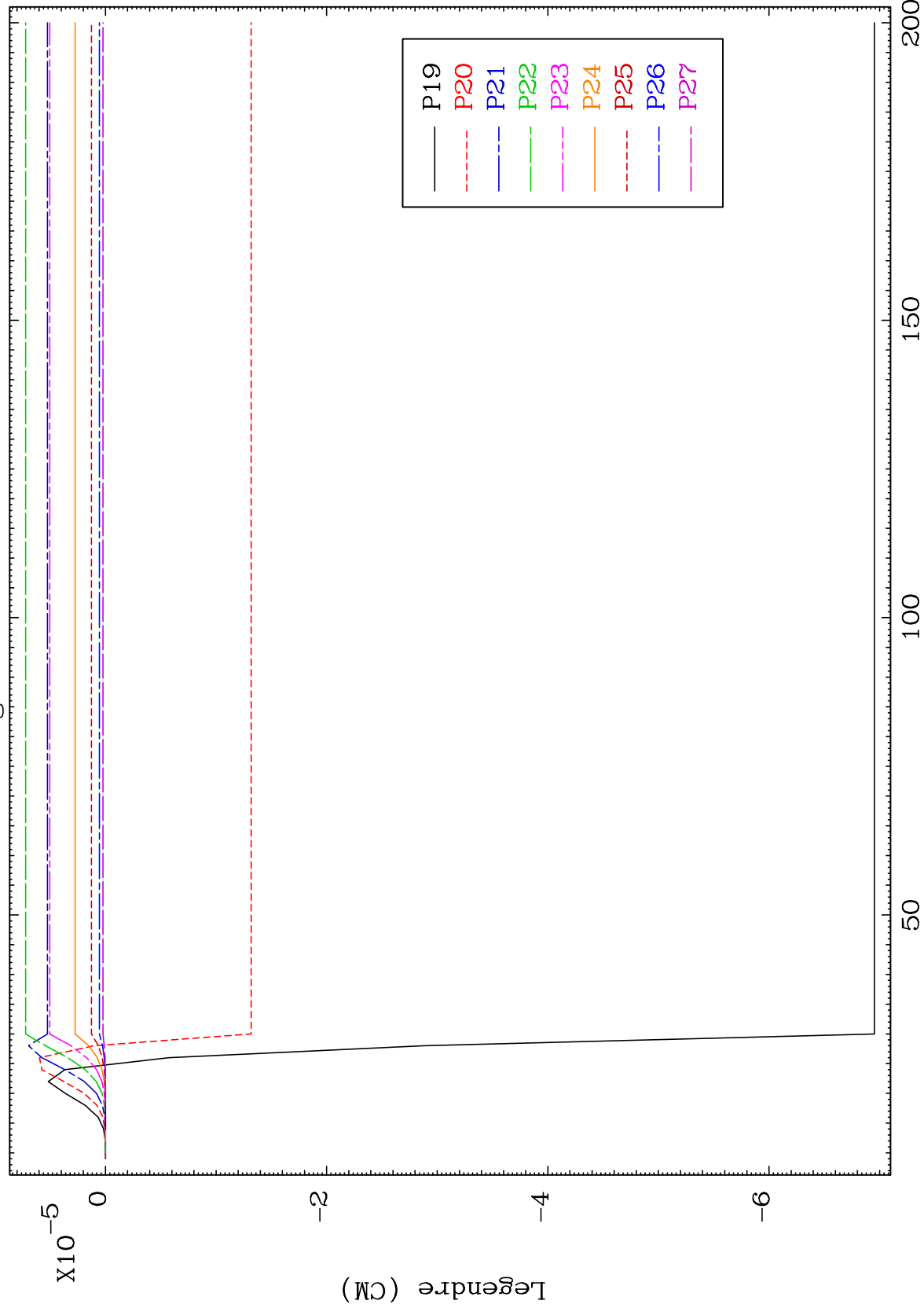
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97

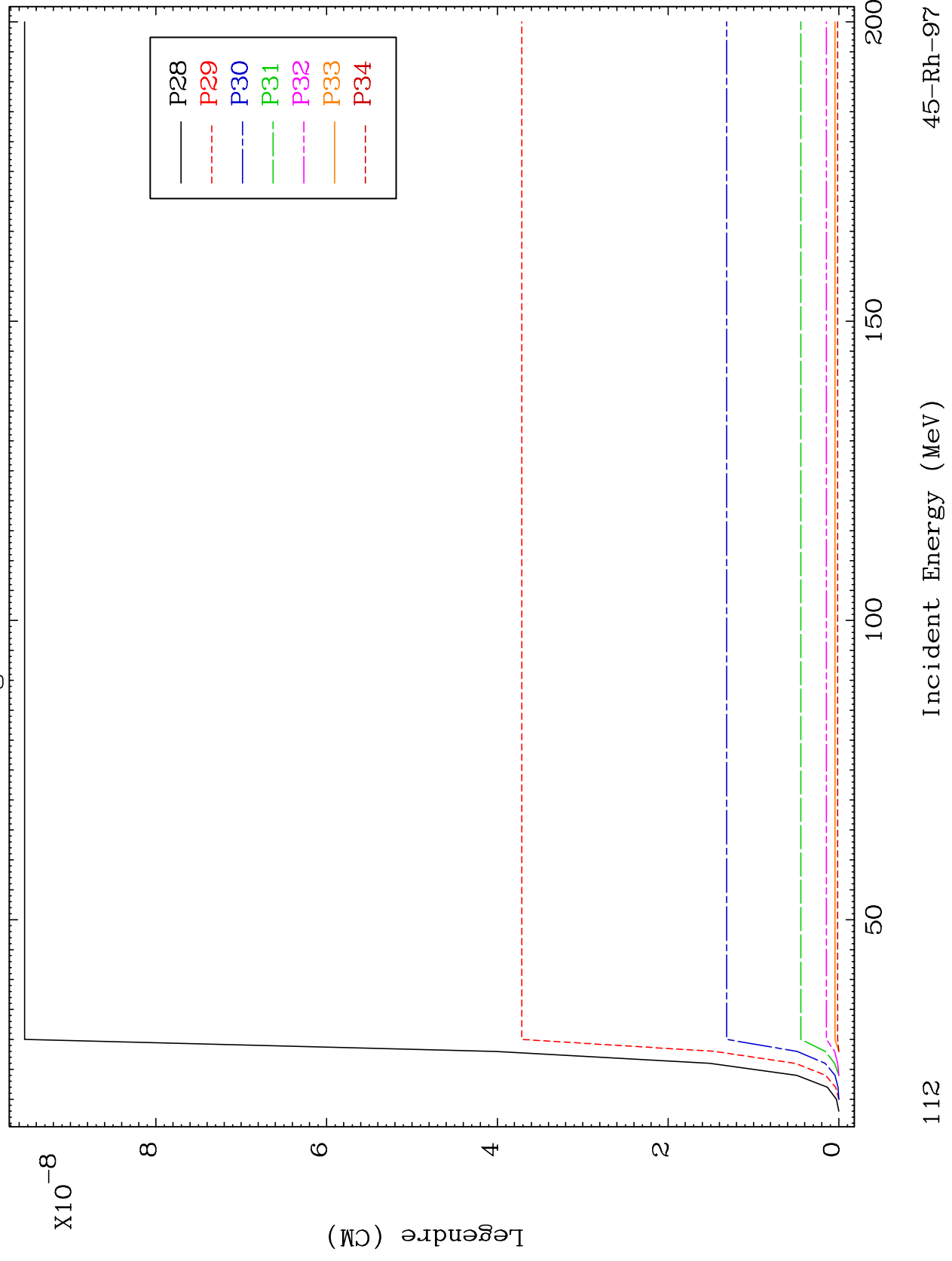




MAT 4507

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

45-Rh-97



112

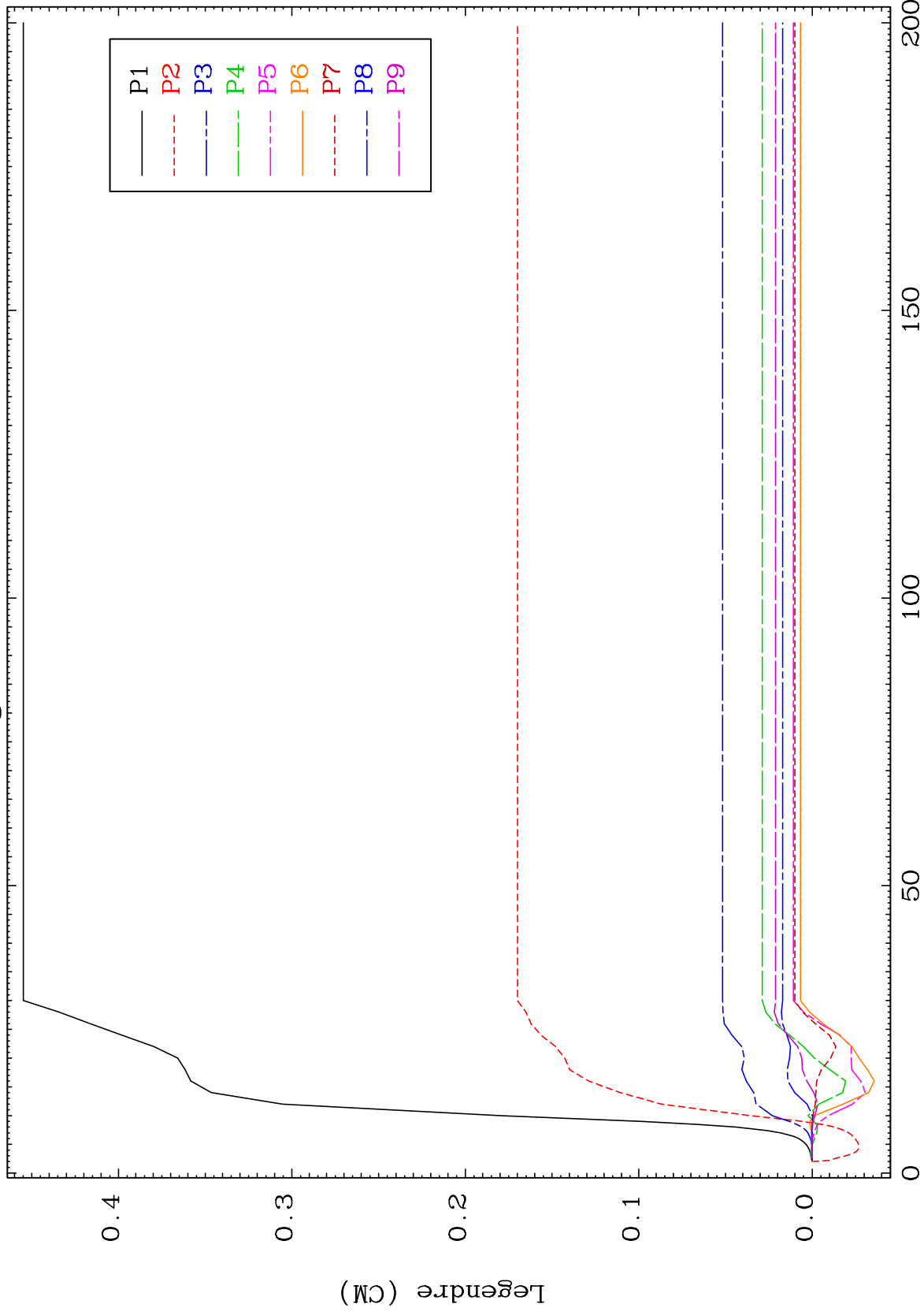
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



113

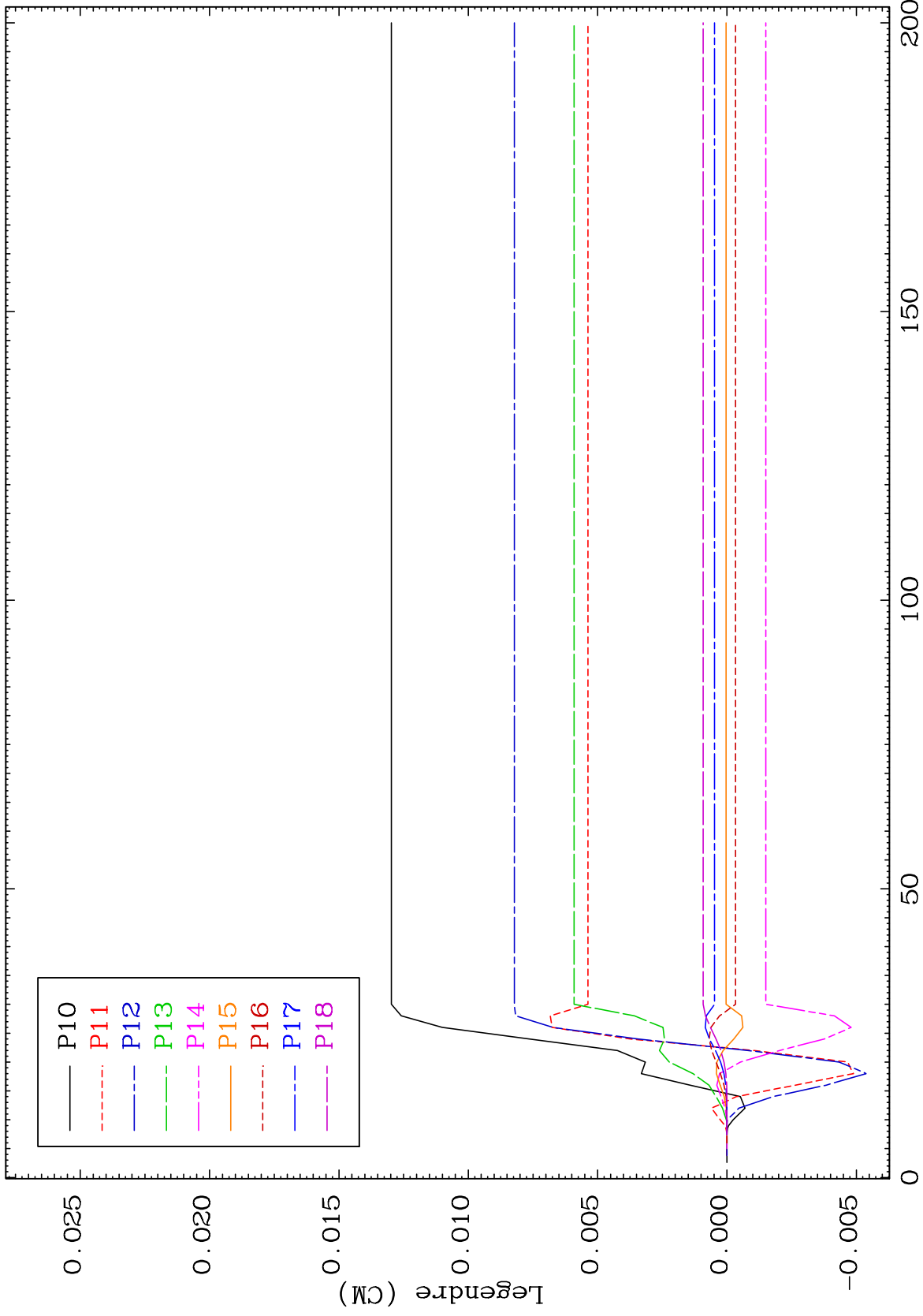
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

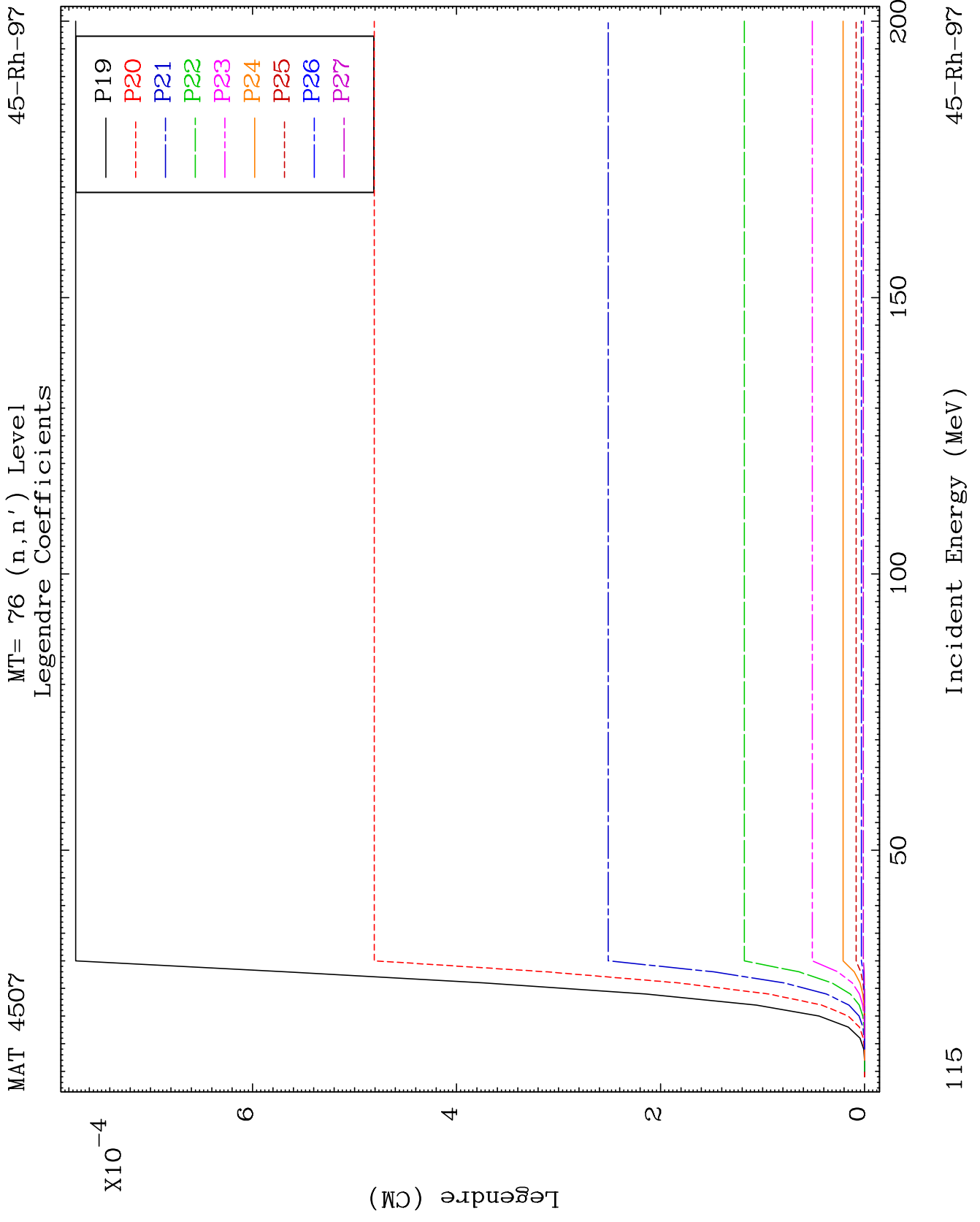
45-Rh-97



114

Incident Energy (MeV)

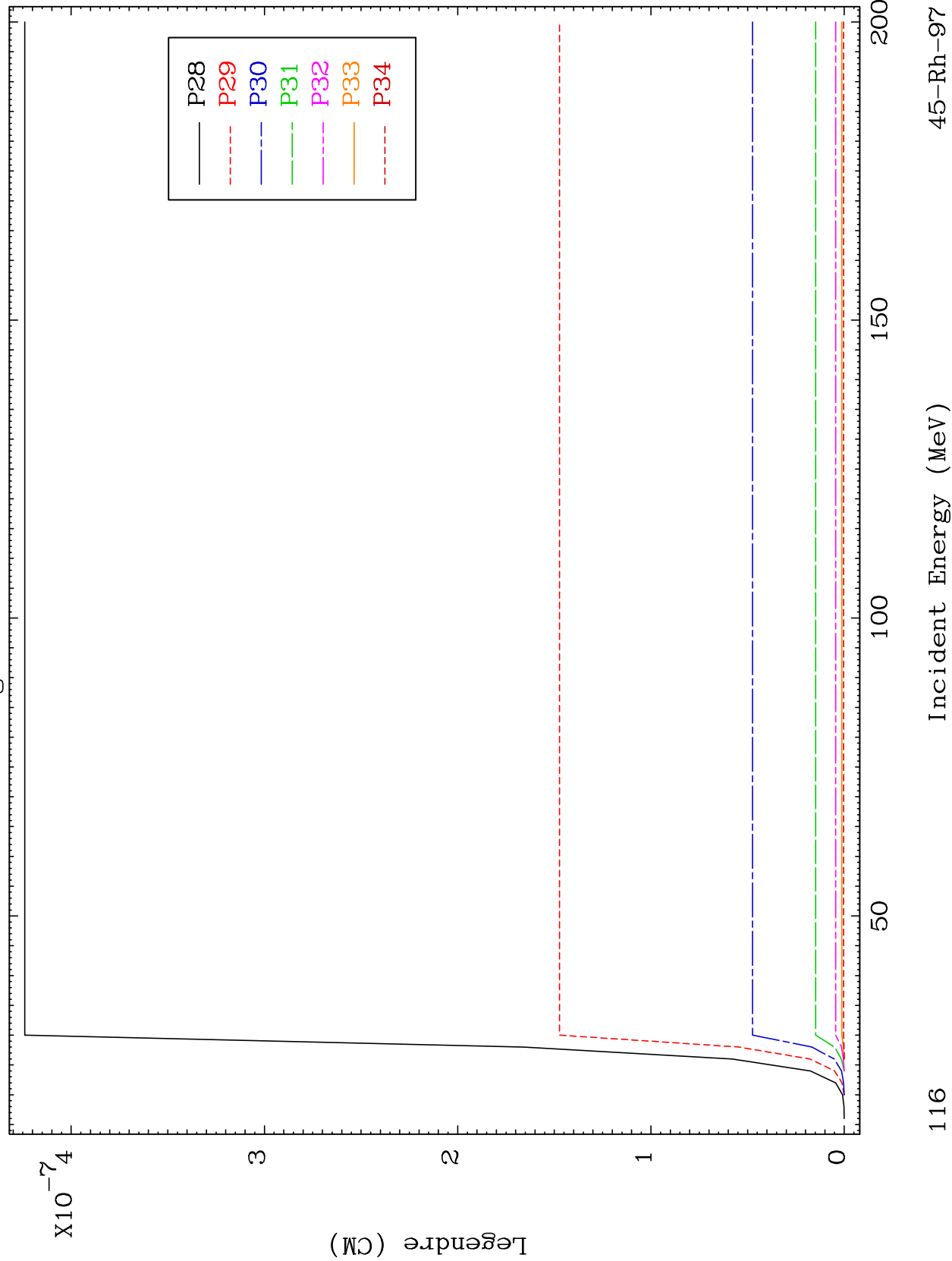
45-Rh-97



MAT 4507

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

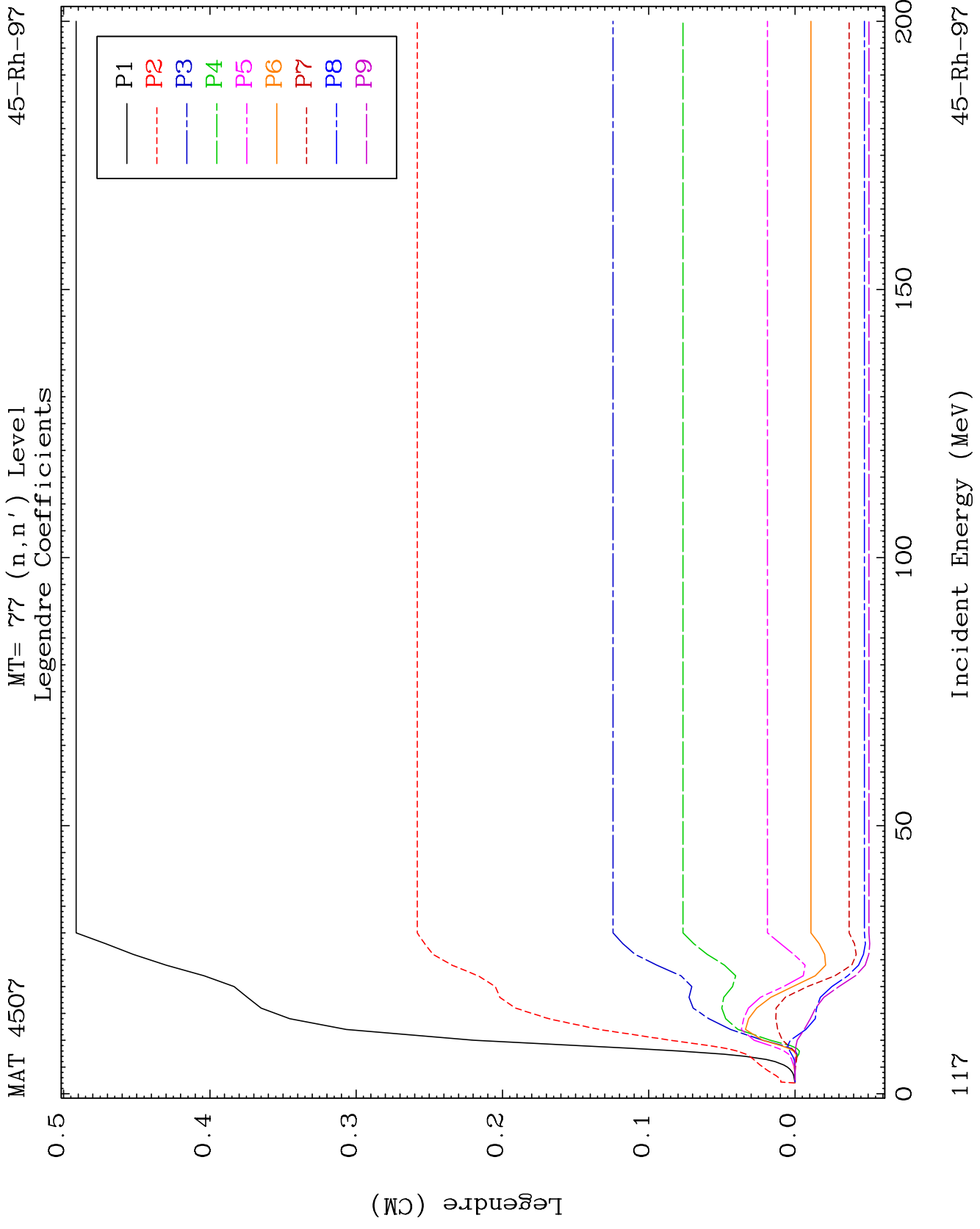
45-Rh-97

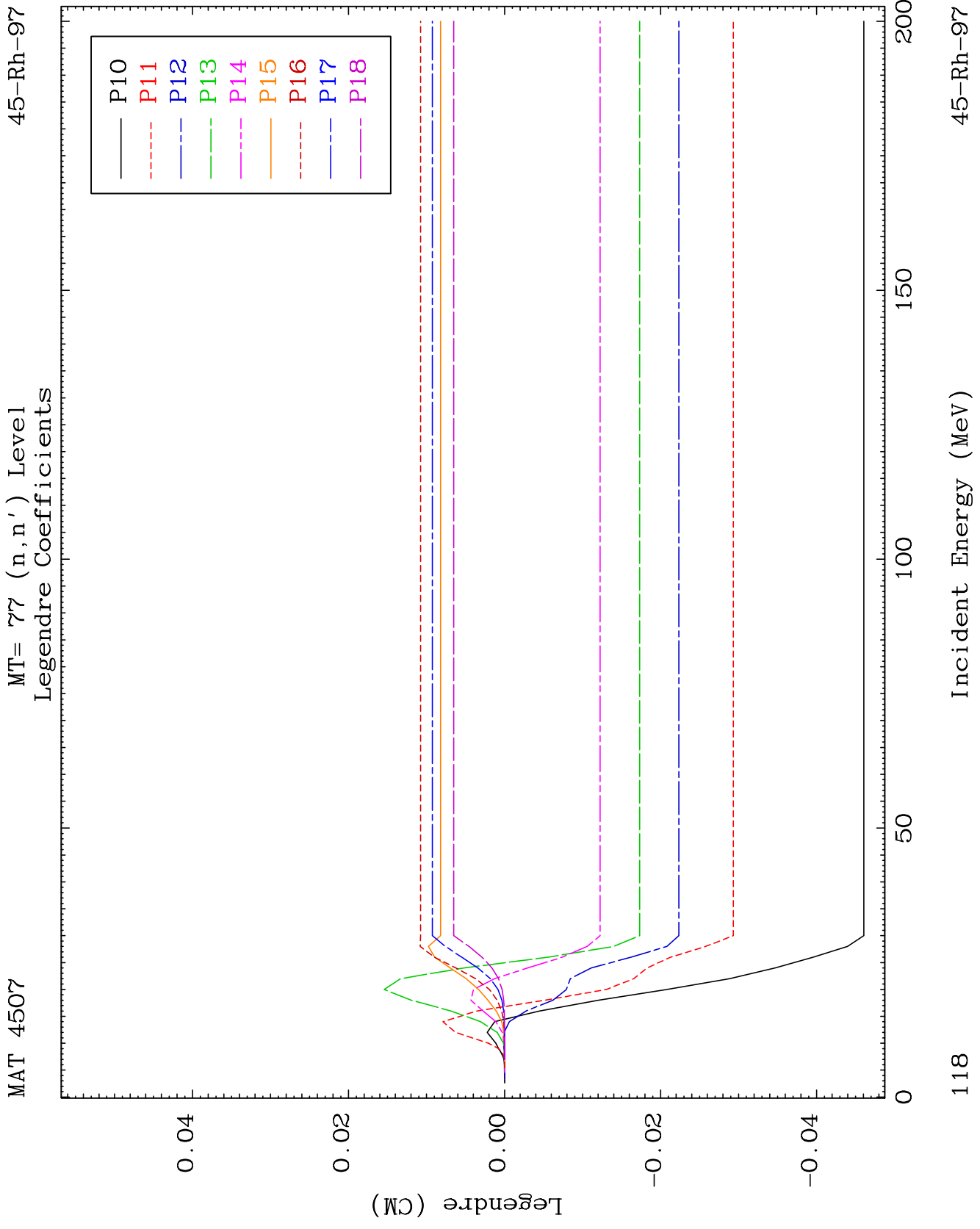


116

Incident Energy (MeV)

45-Rh-97

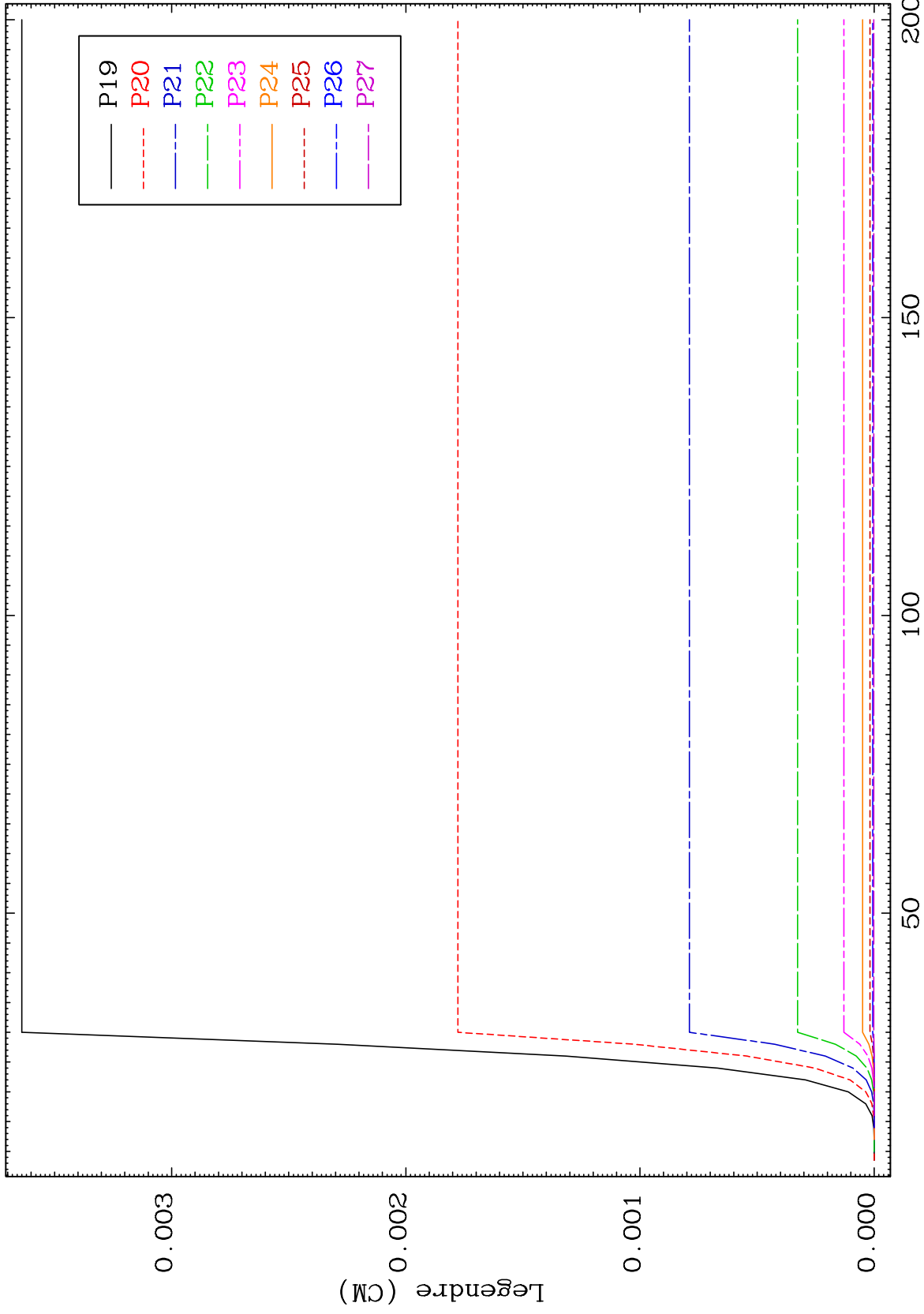




MAT 4507

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

45-Rh-97



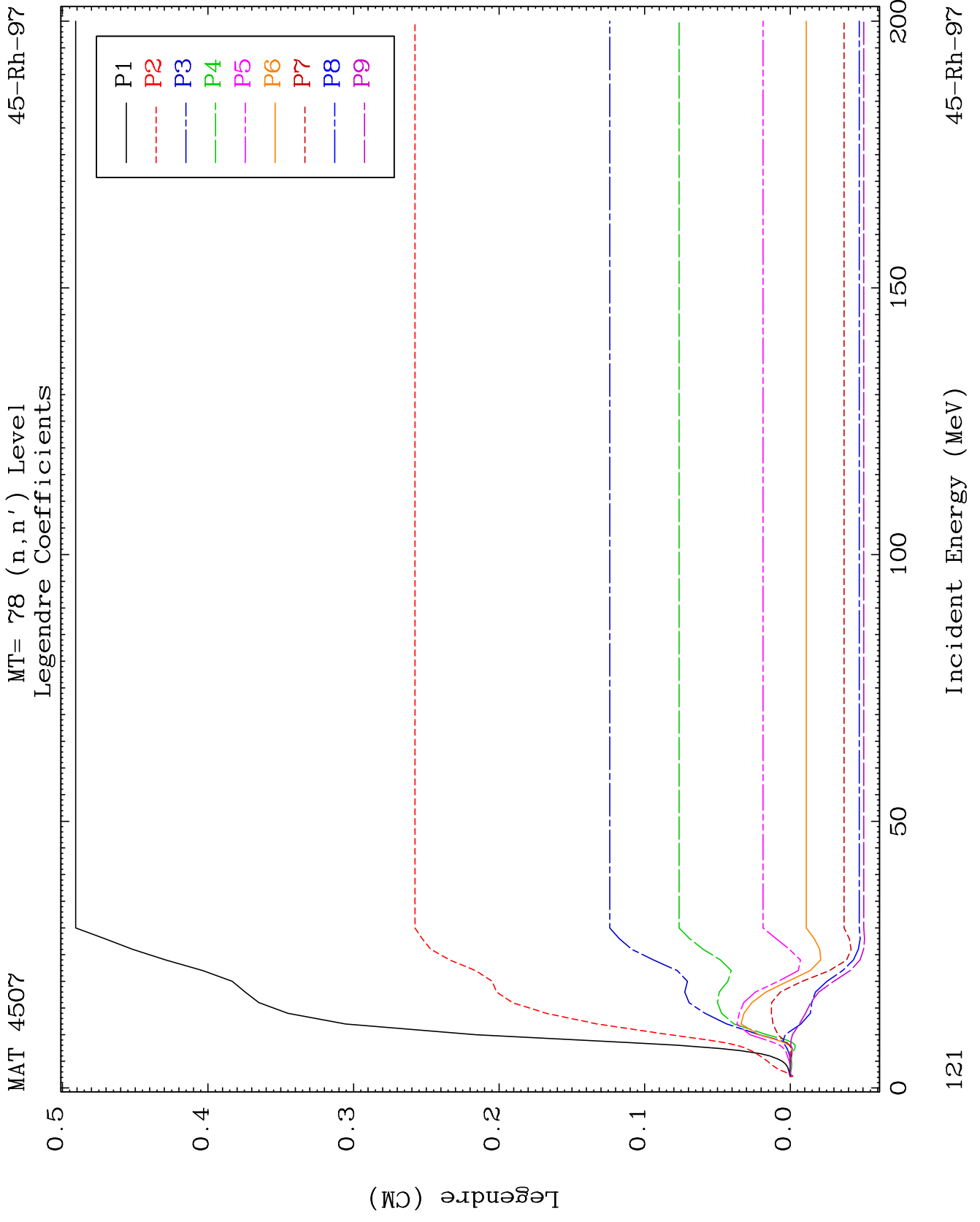
119

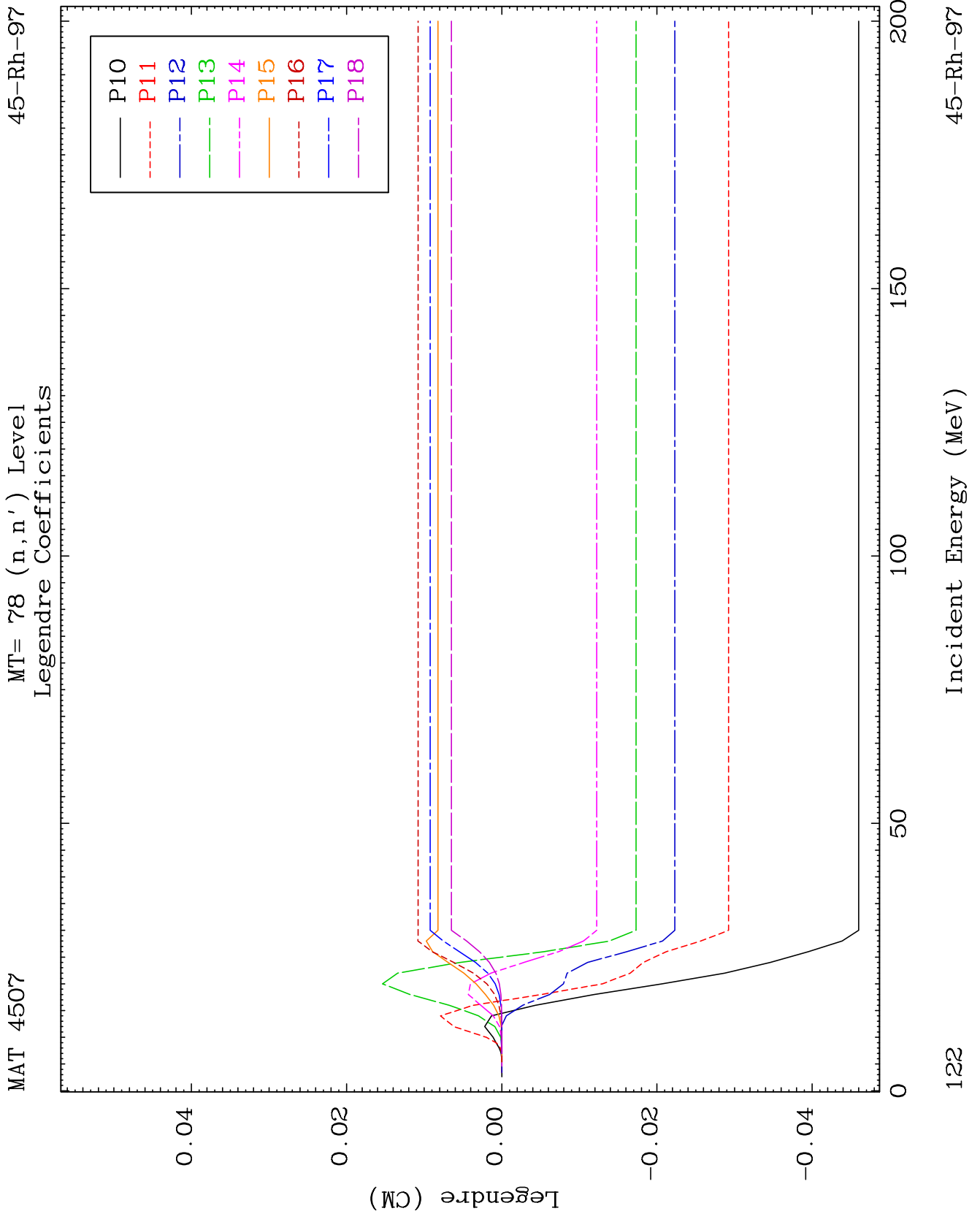
Incident Energy (MeV)

45-Rh-97





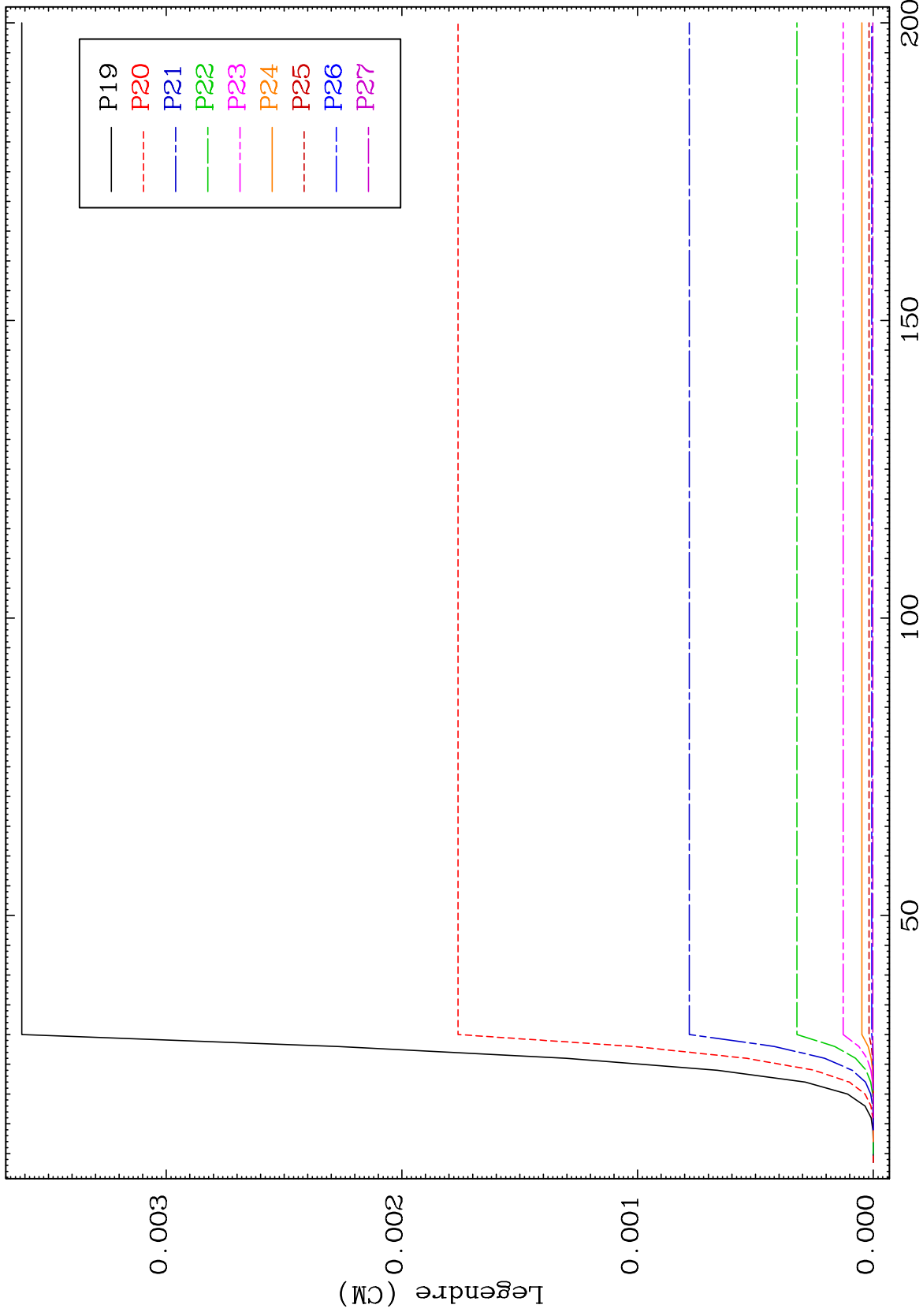




MAT 4507

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

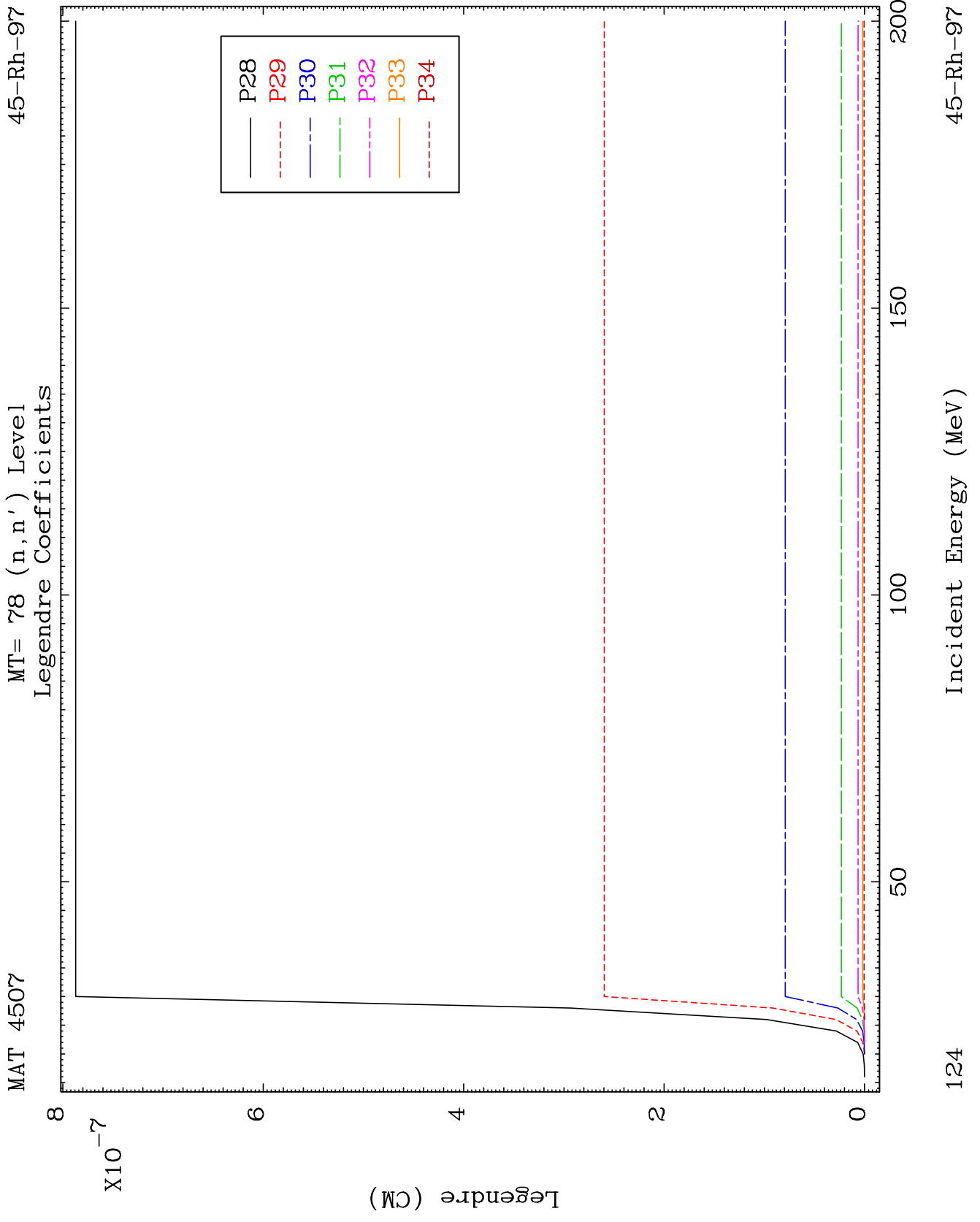
45-Rh-97

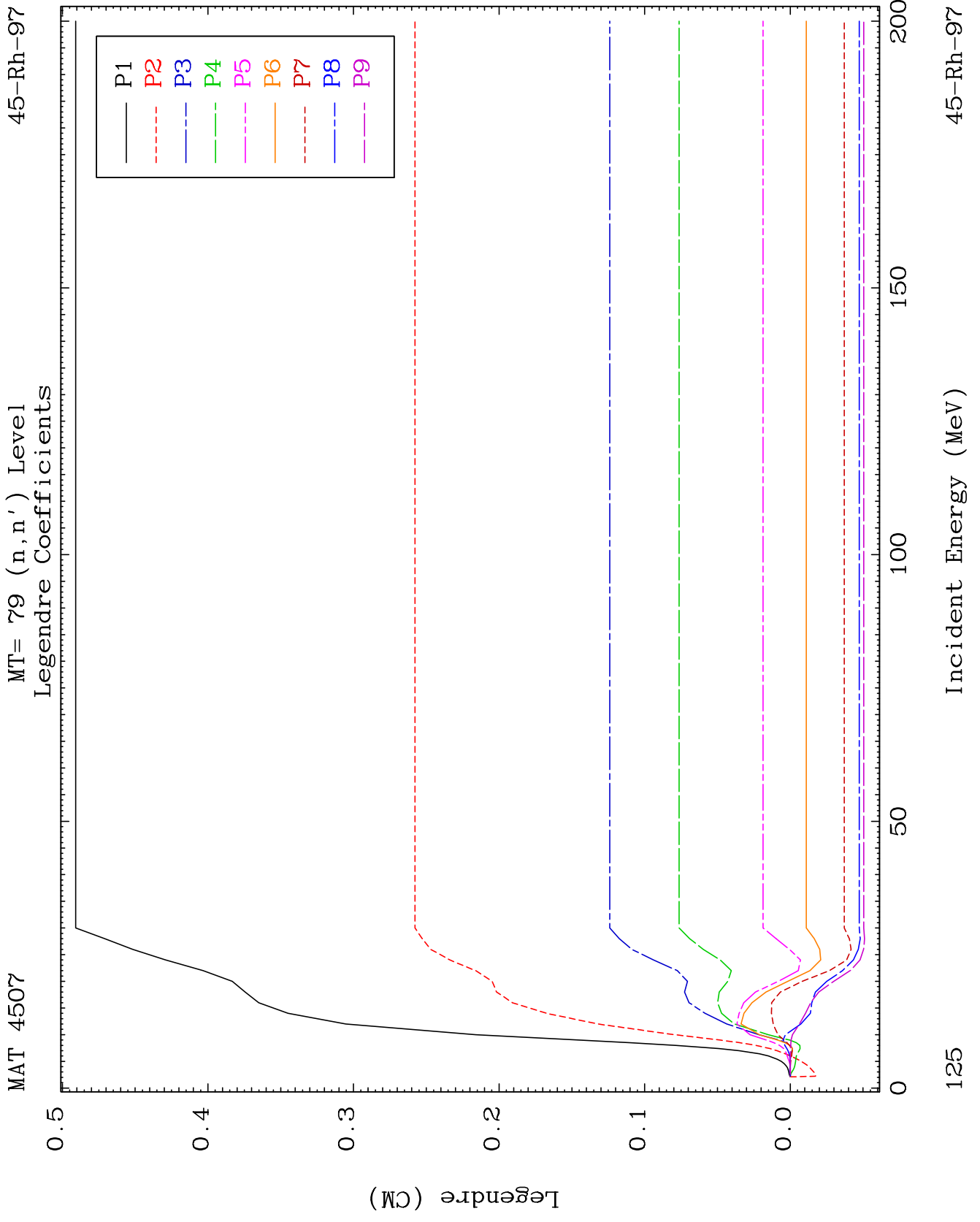


123

Incident Energy (MeV)

45-Rh-97

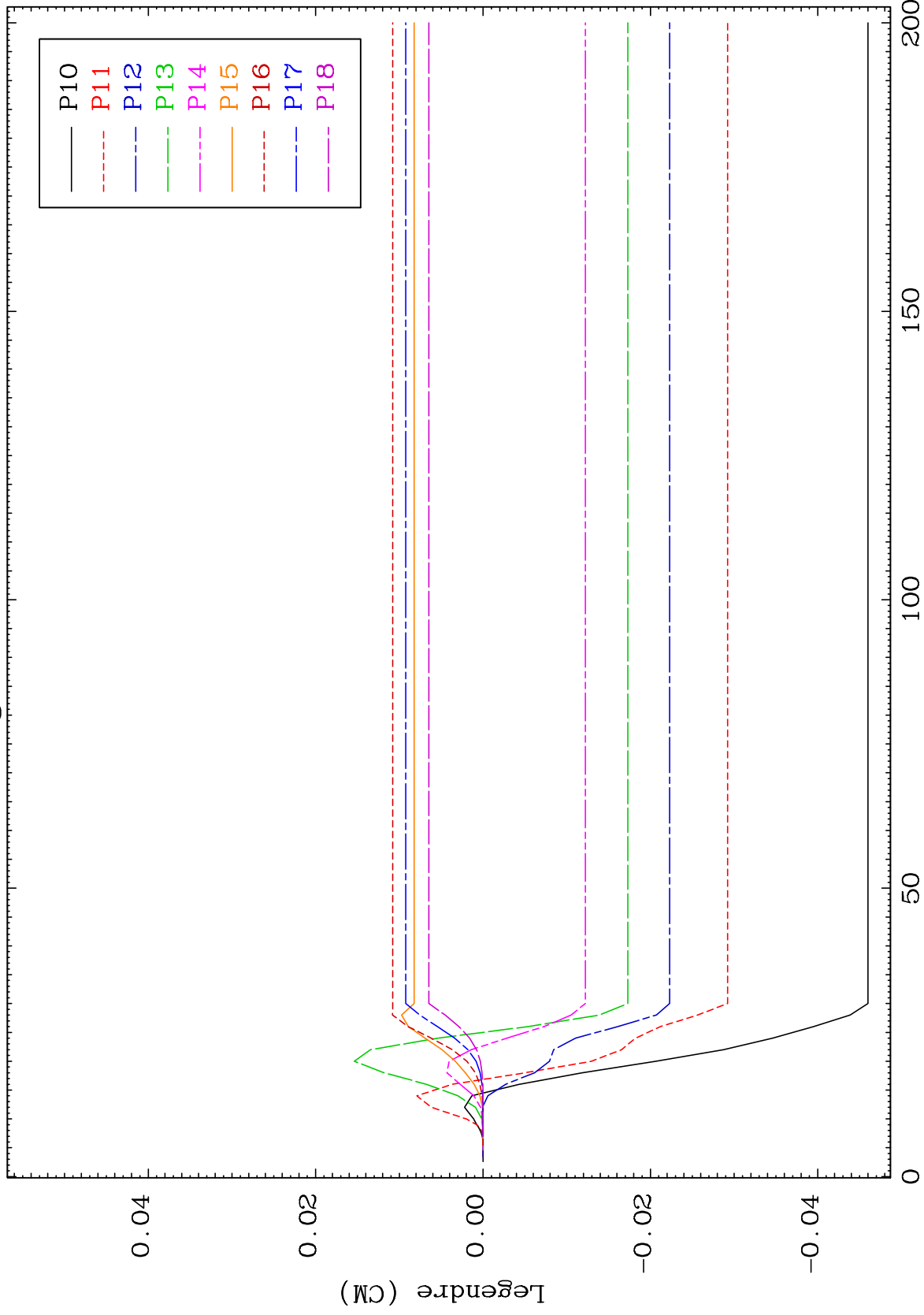




MAT 4507

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

45-Rh-97



126

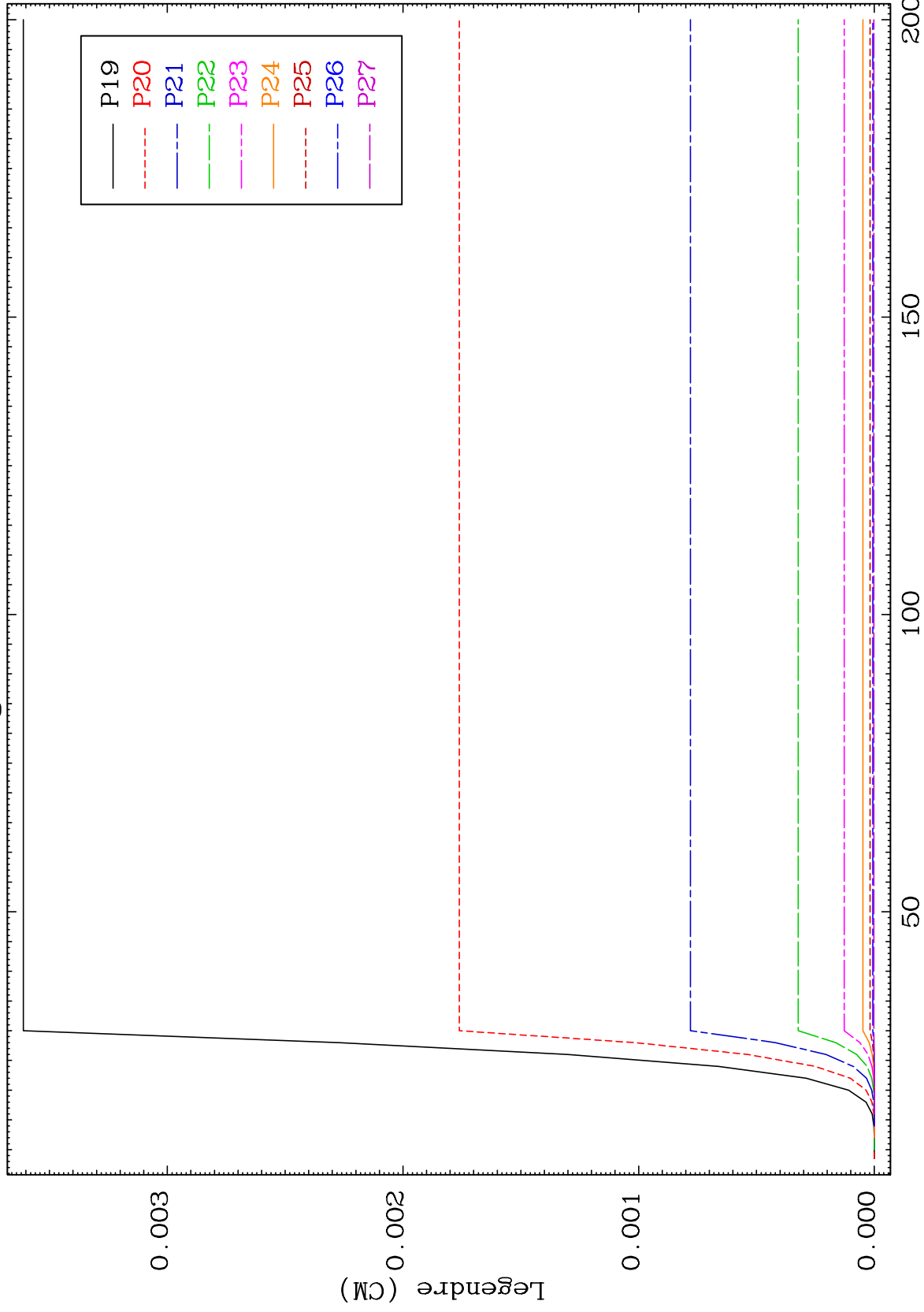
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97

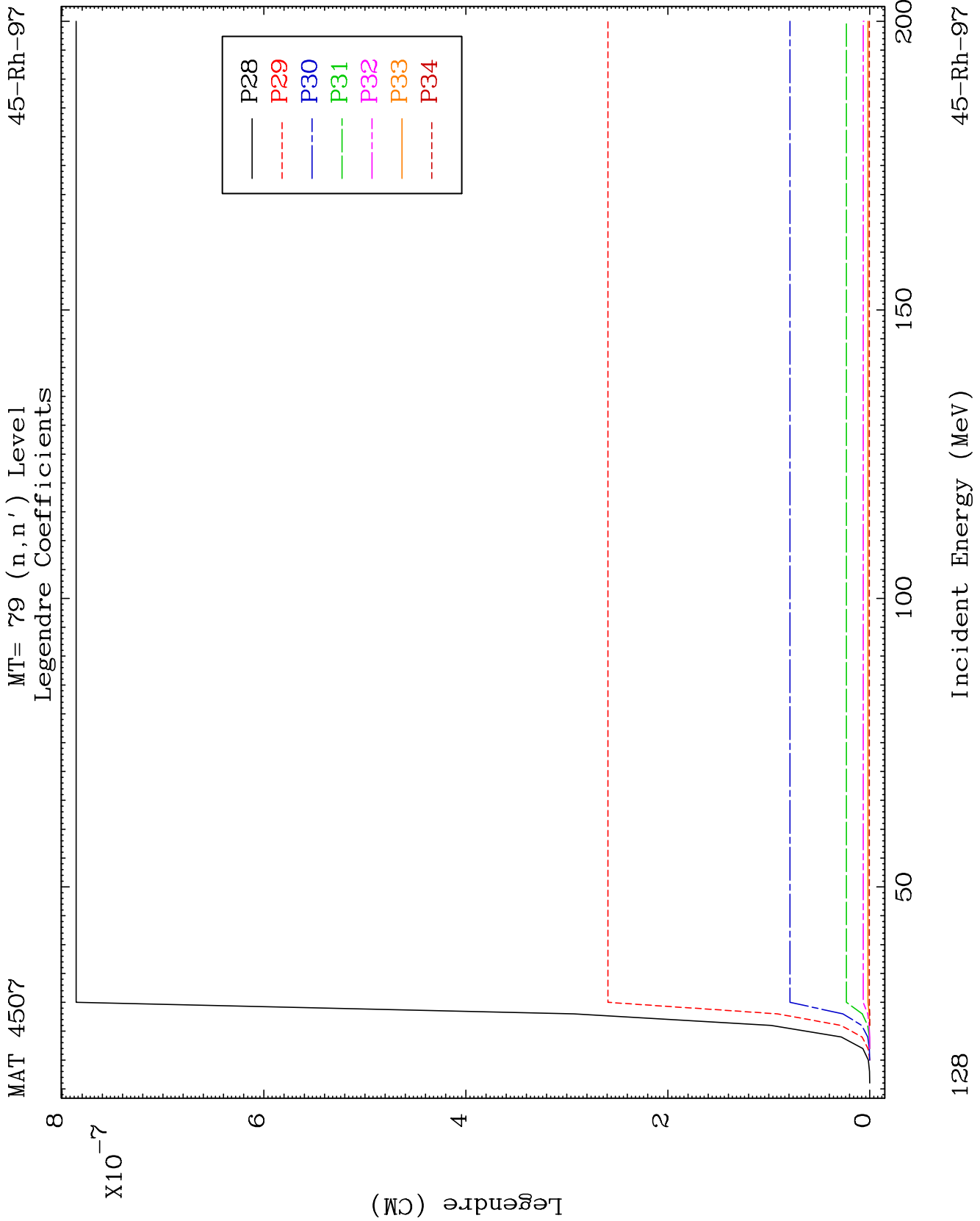


127

Incident Energy (MeV)

45-Rh-97

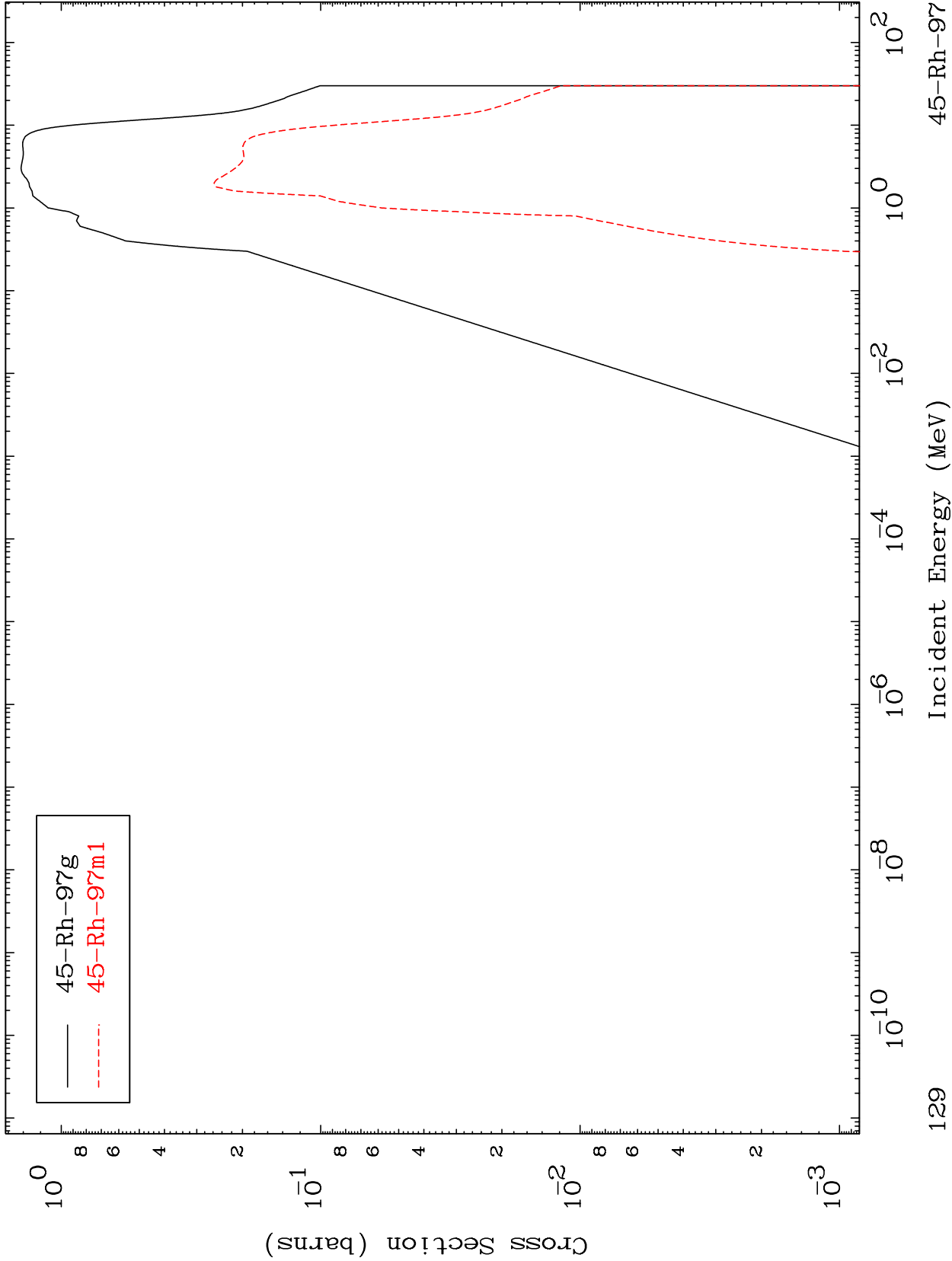




MAT 4507

Inelastic  
Radionuclide Production Cross Section

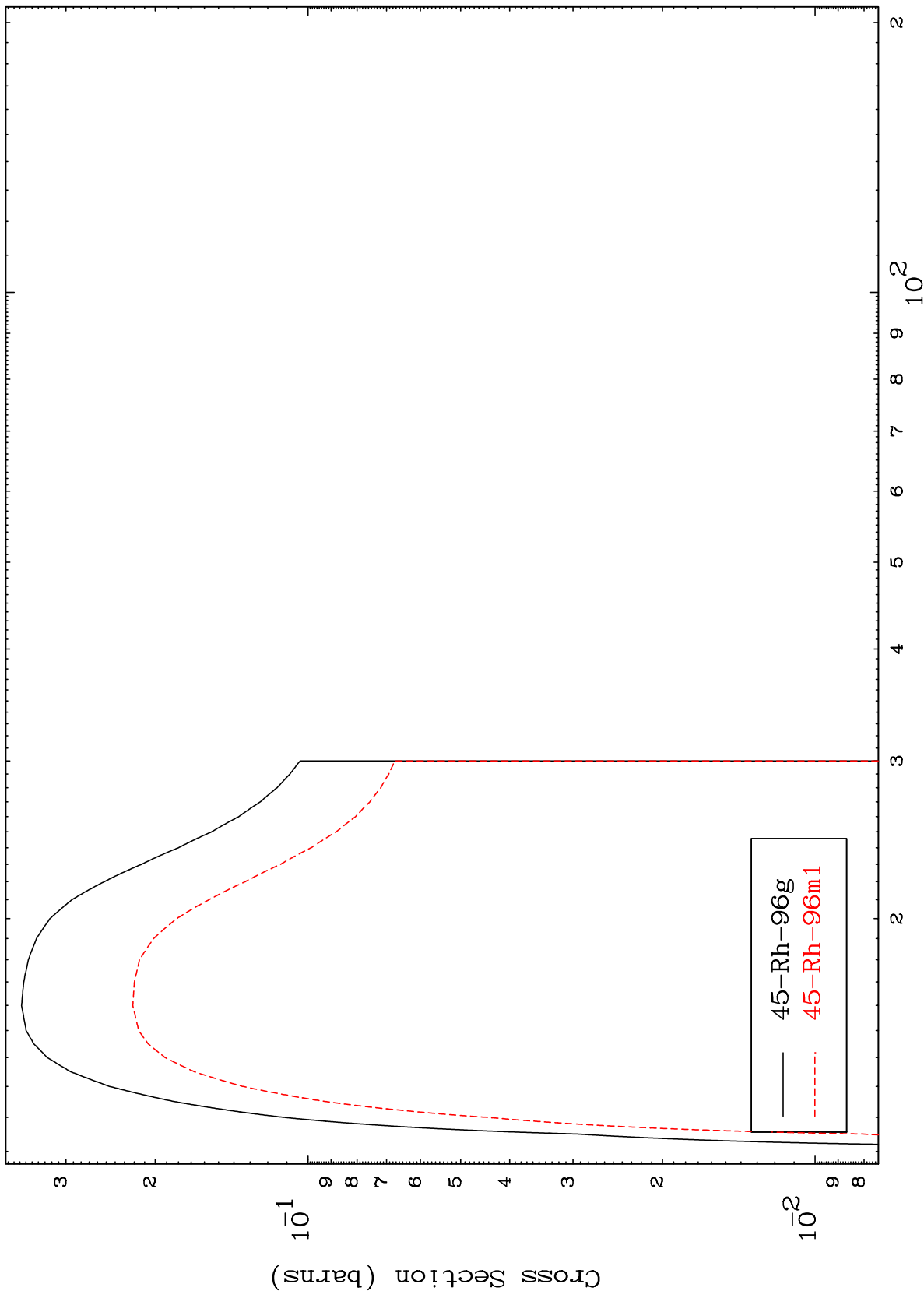
45-Rh-97



MAT 4507

45-Rh-97

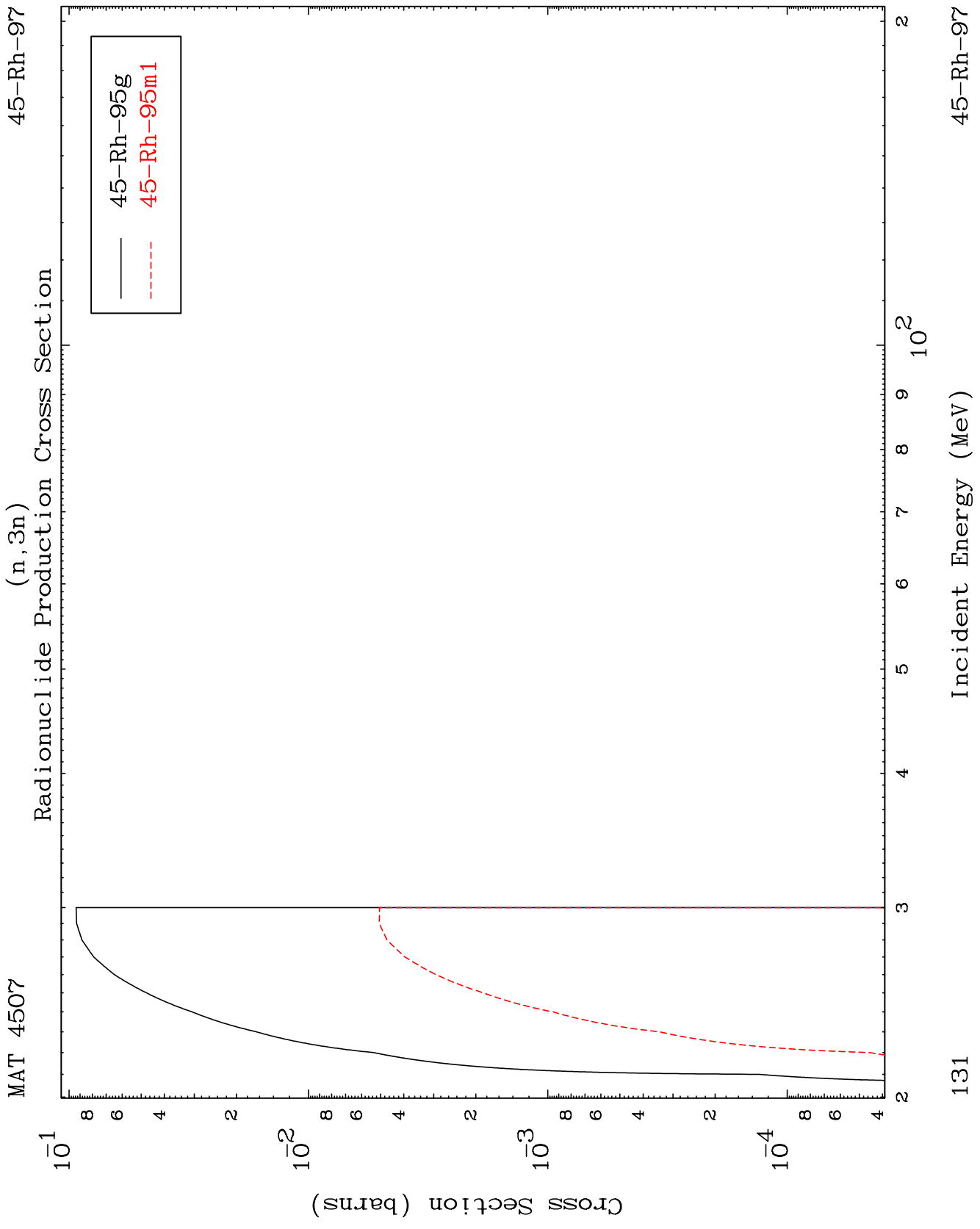
(n,2n)  
Radionuclide Production Cross Section



130

Incident Energy (MeV)

45-Rh-97

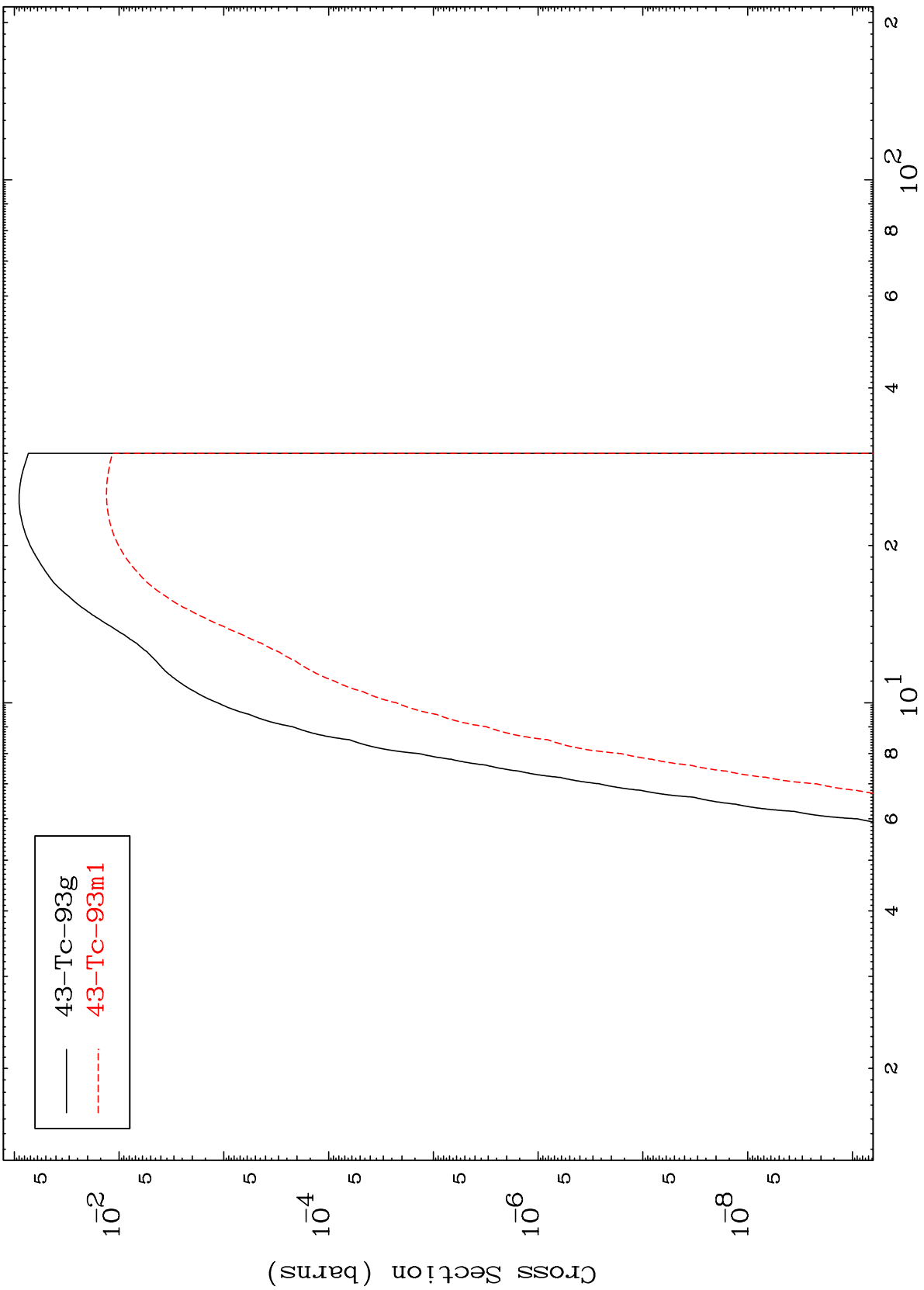


MAT 4507

(n,n')  $\alpha$

45-Rh-97

Radionuclide Production Cross Section



132

Incident Energy (MeV)

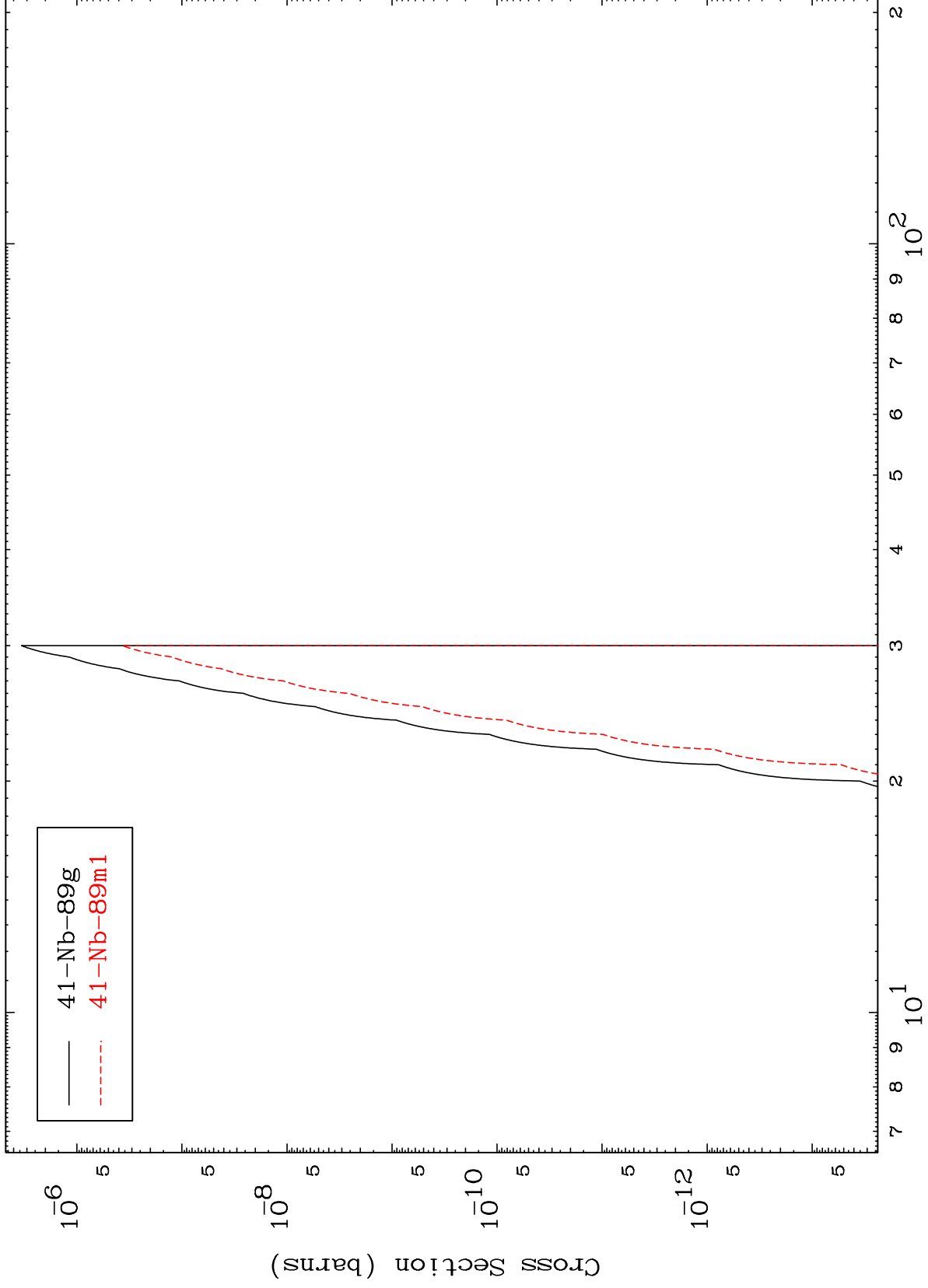
45-Rh-97

MAT 4507

(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section

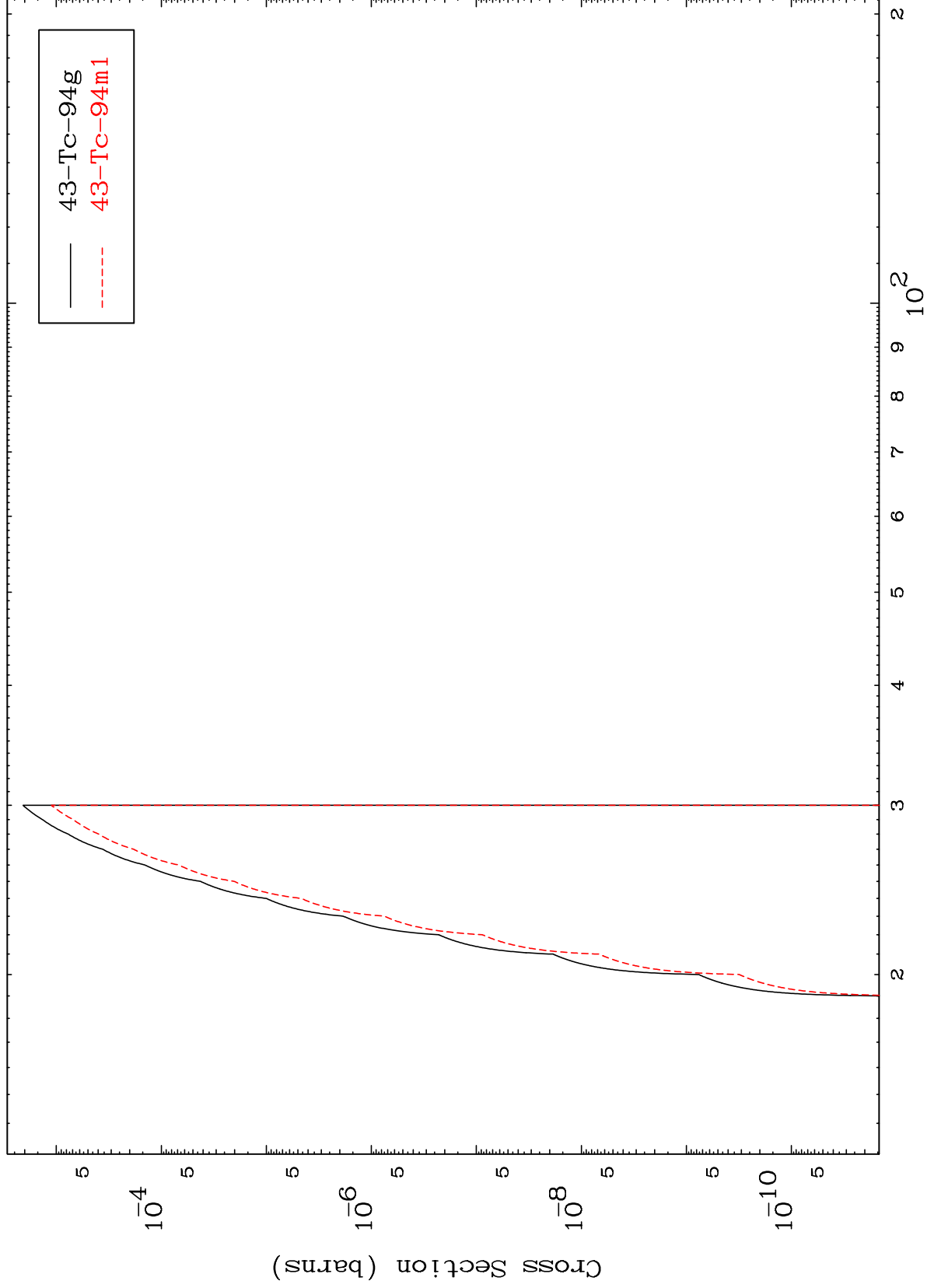


133

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

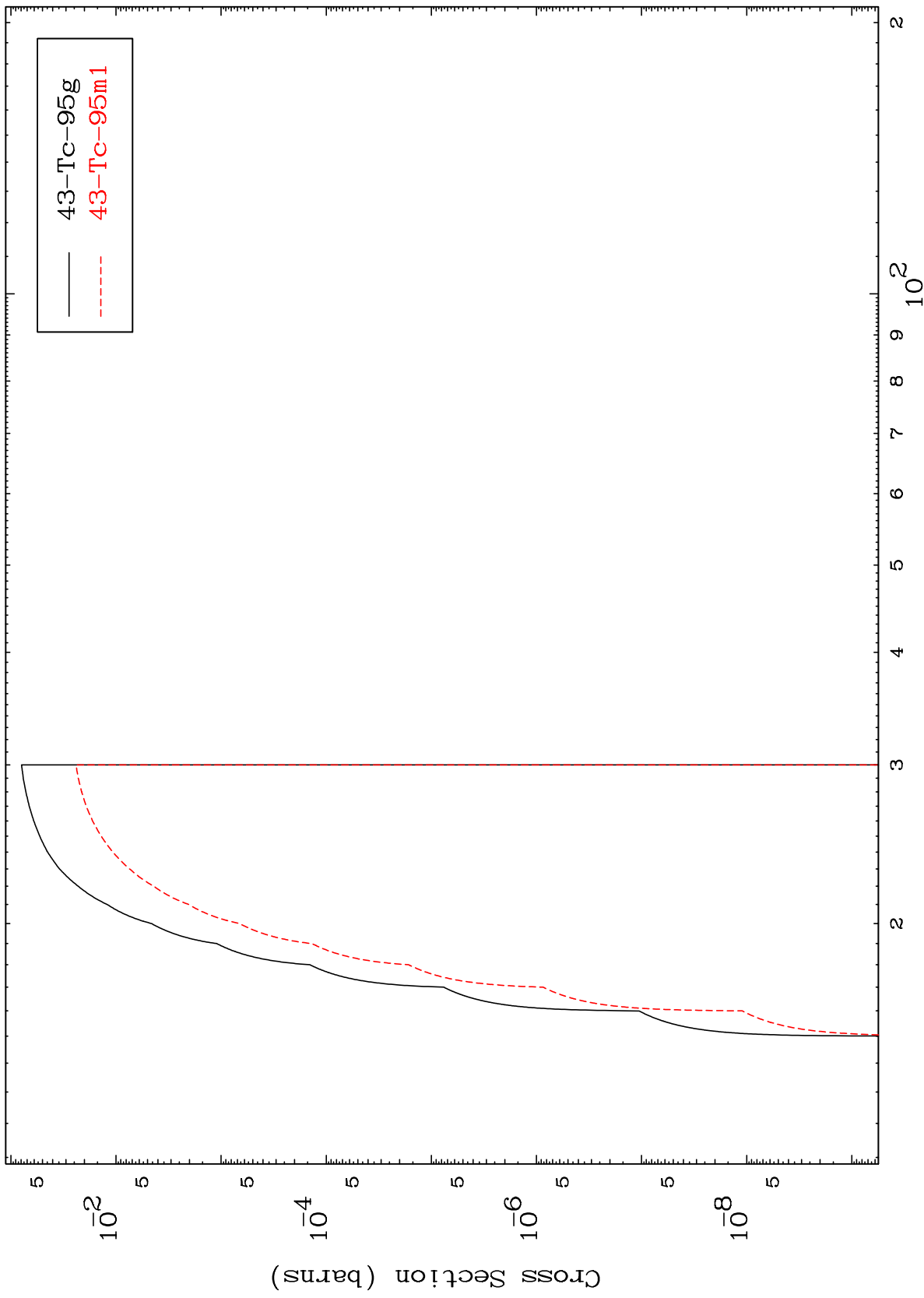


MAT 4507

(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



135

Incident Energy (MeV)

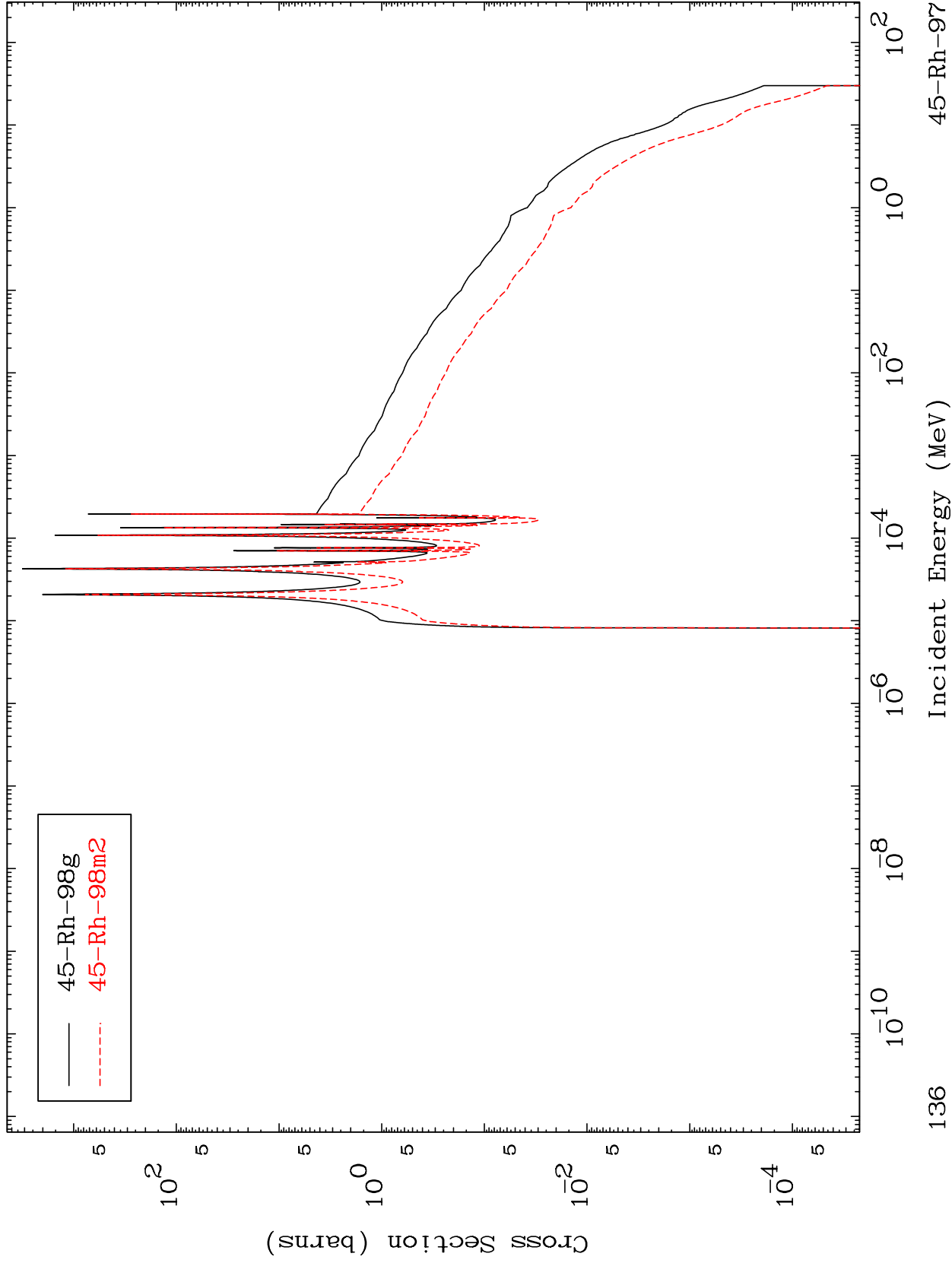
45-Rh-97



MAT 4507

45-Rh-97

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

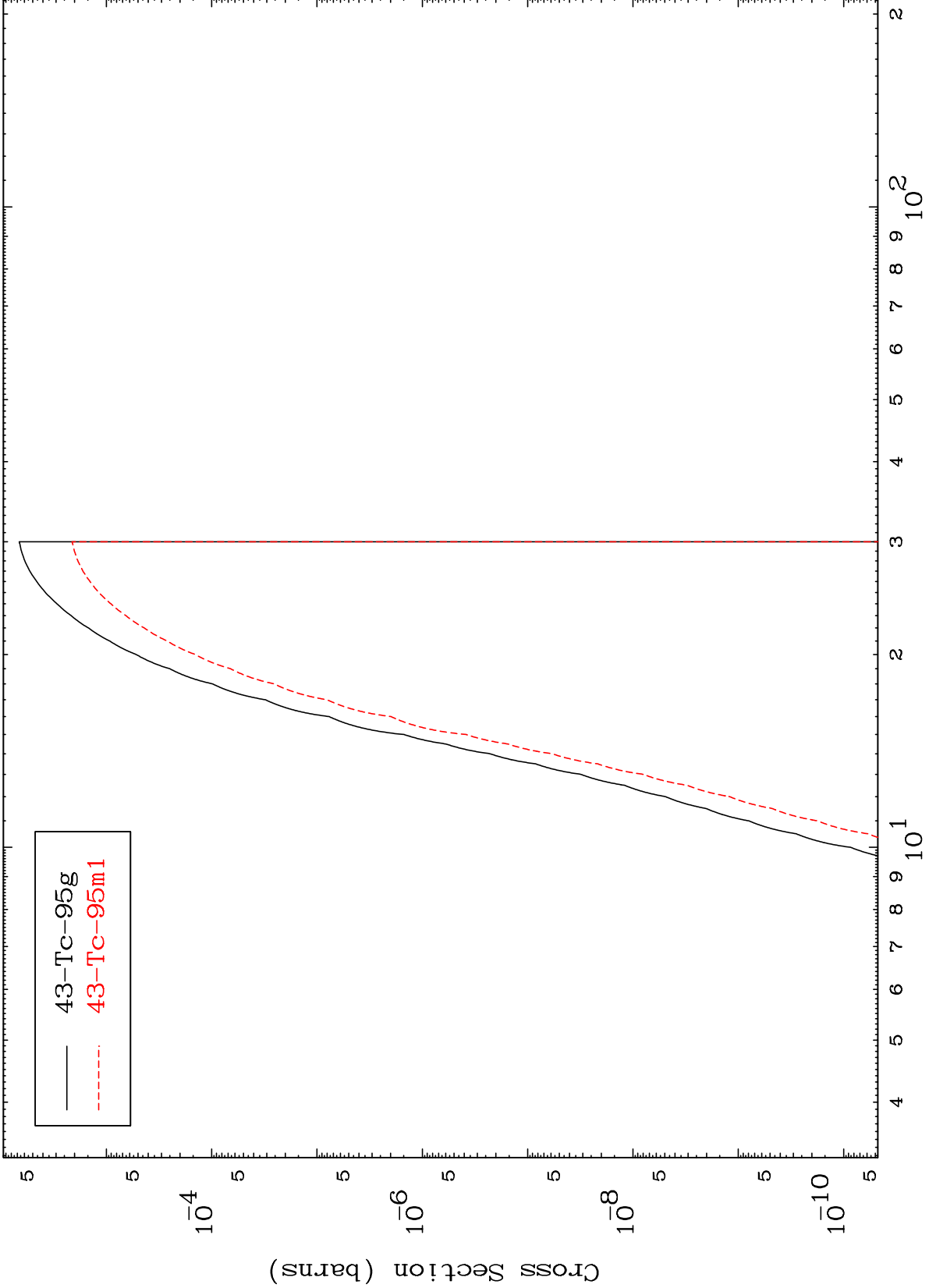


MAT 4507

(n,He-3)

45-Rh-97

Radionuclide Production Cross Section



43-Tc-95g  
43-Tc-95m1

137

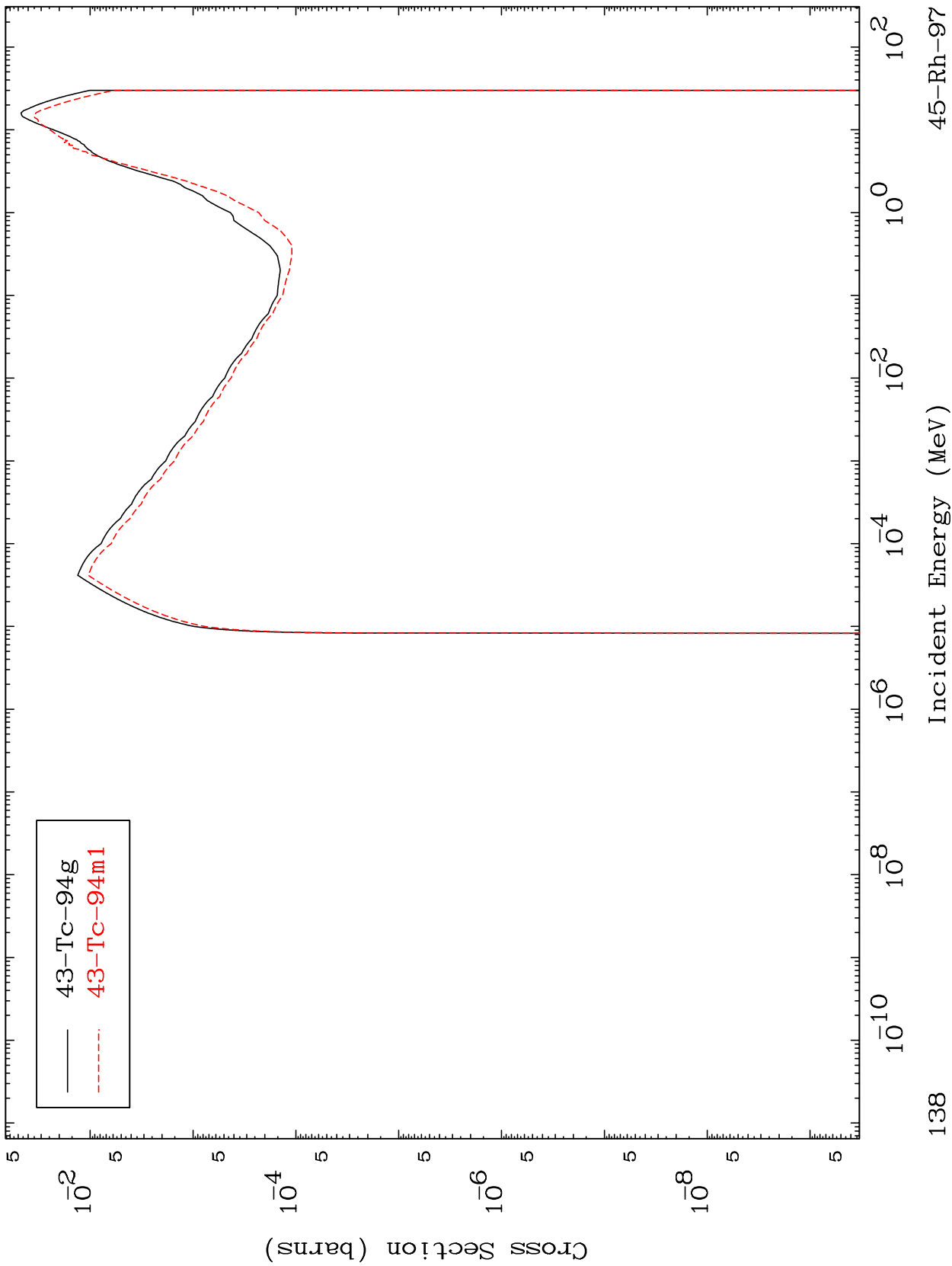
Incident Energy (MeV)

45-Rh-97

MAT 4507

45-Rh-97

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



45-Rh-97

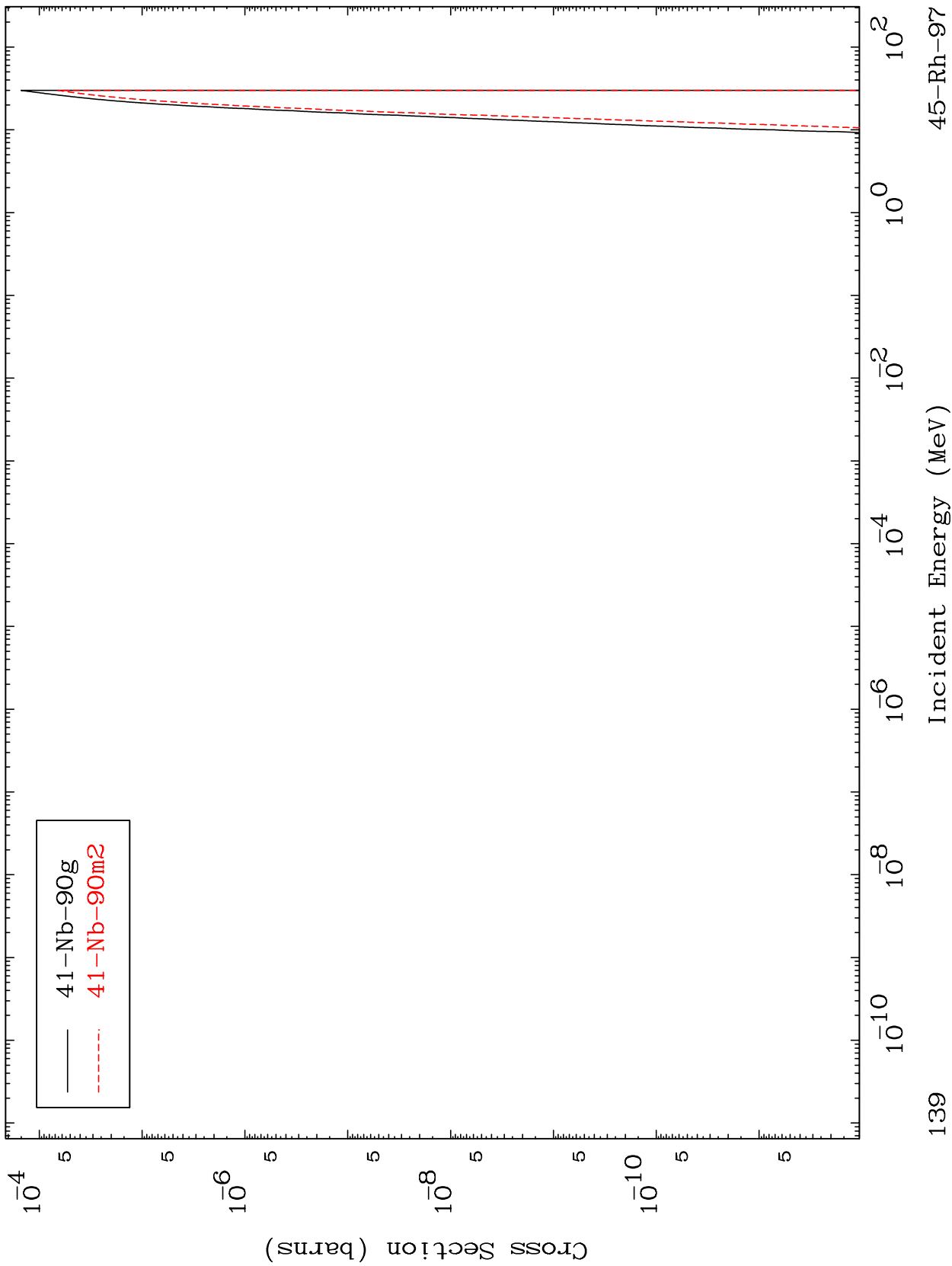
Incident Energy (MeV)

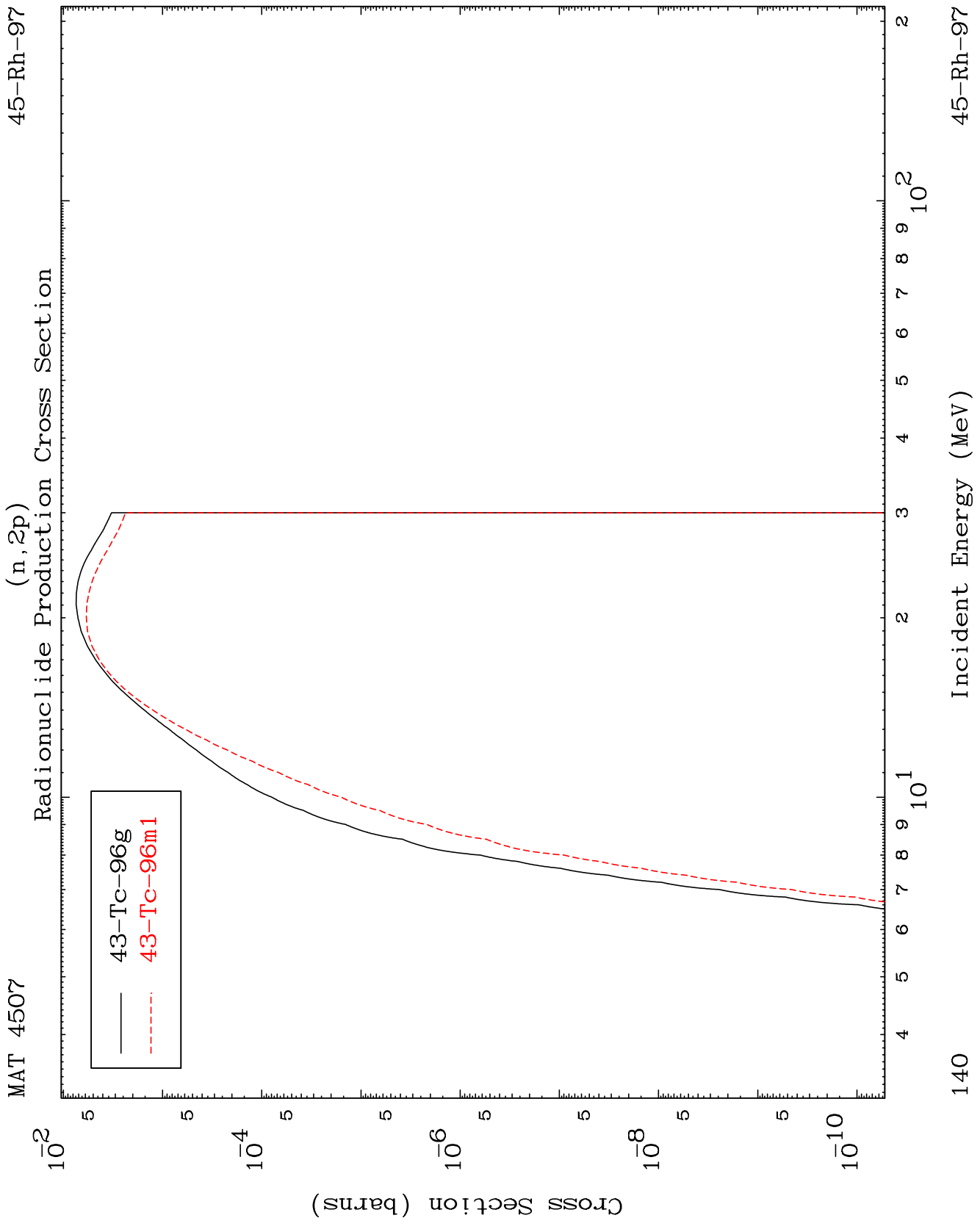
138

MAT 4507

45-Rh-97

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



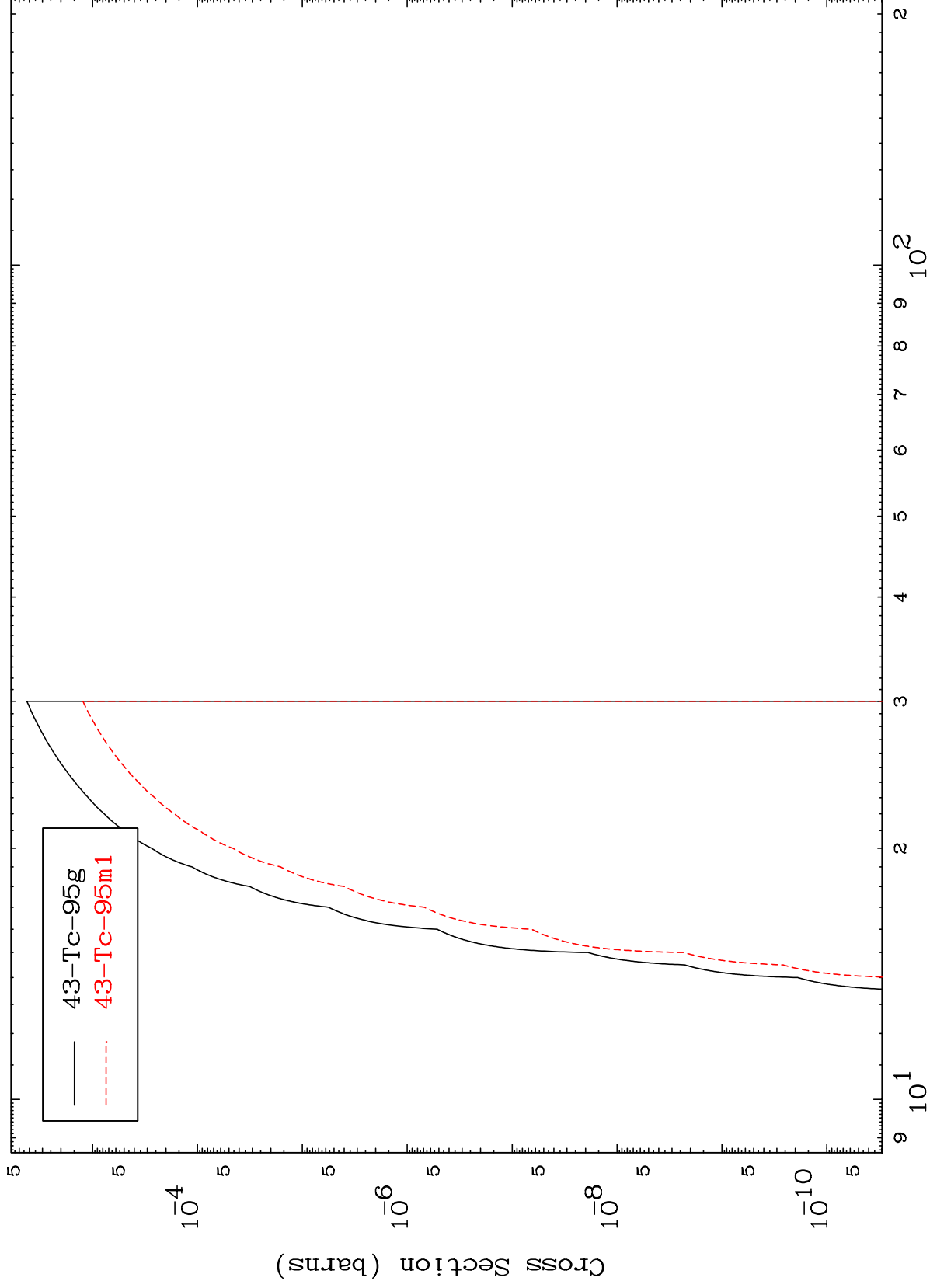


MAT 4507

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



141

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

