

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

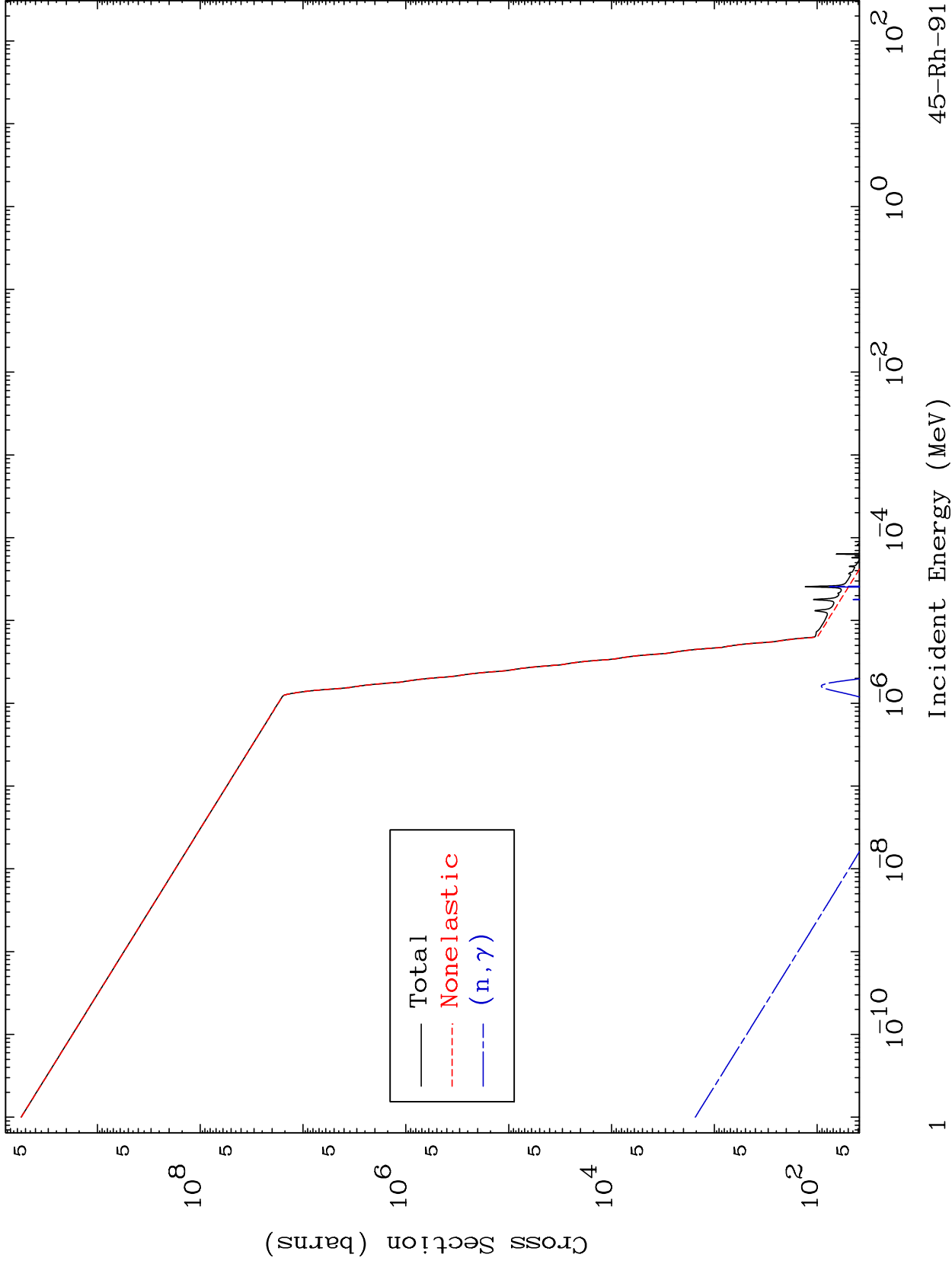
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Press Mouse Button to Start

MAT 4489

Neutron Major
293 Kelvin Cross Sections

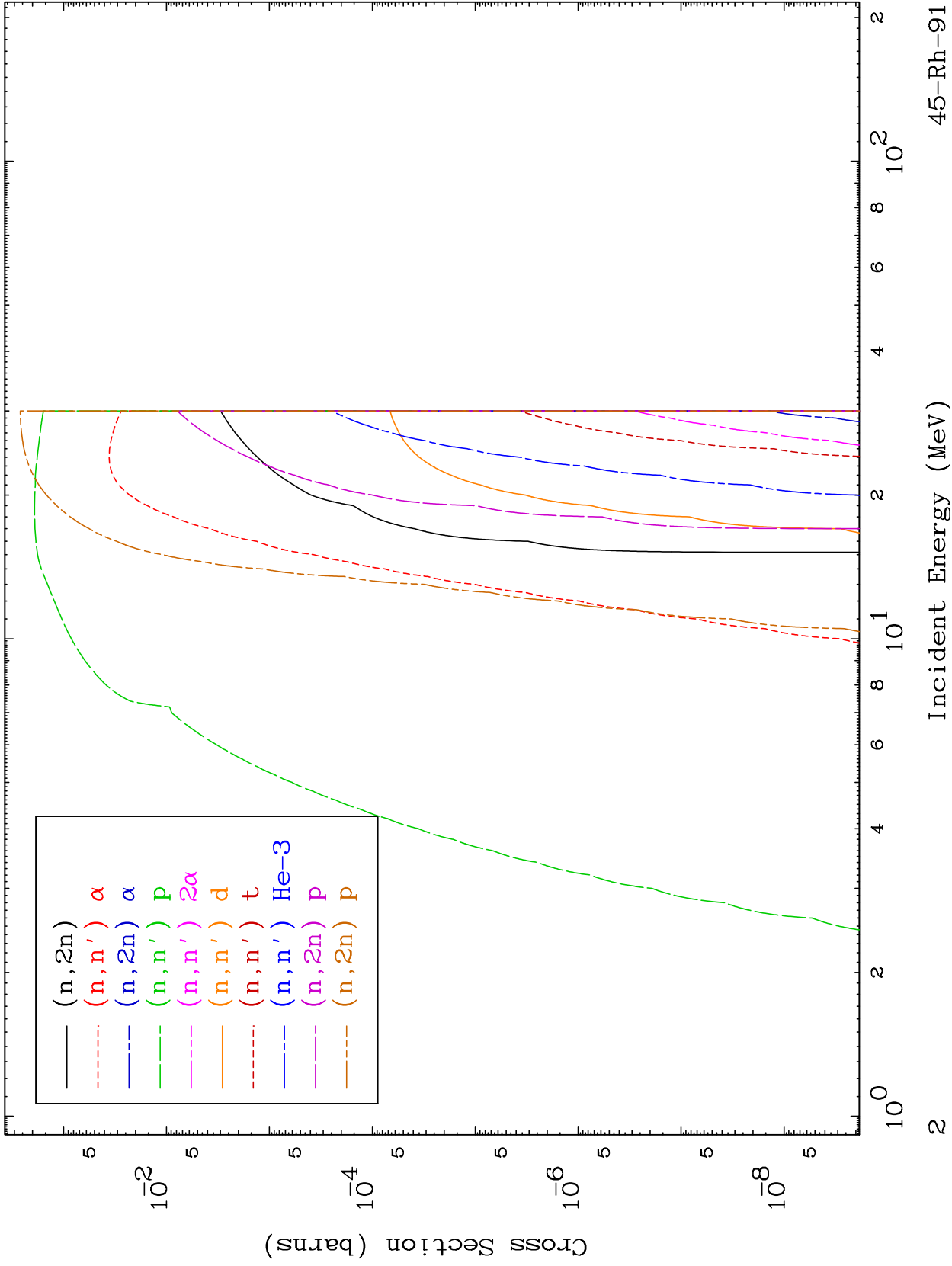
45-Rh-91

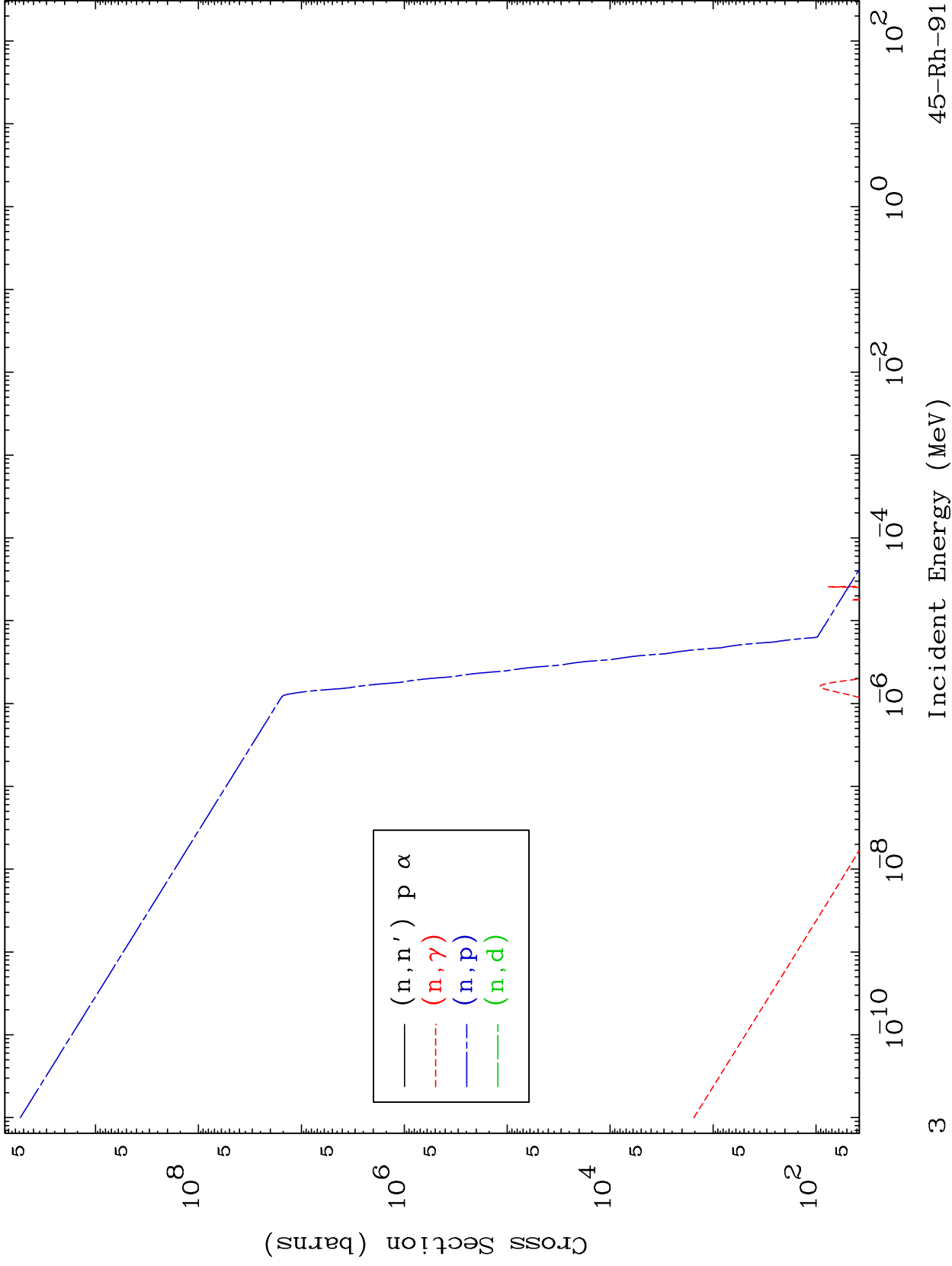


MAT 4489

Neutron Absorption
293 Kelvin Cross Sections

45-Rh-91

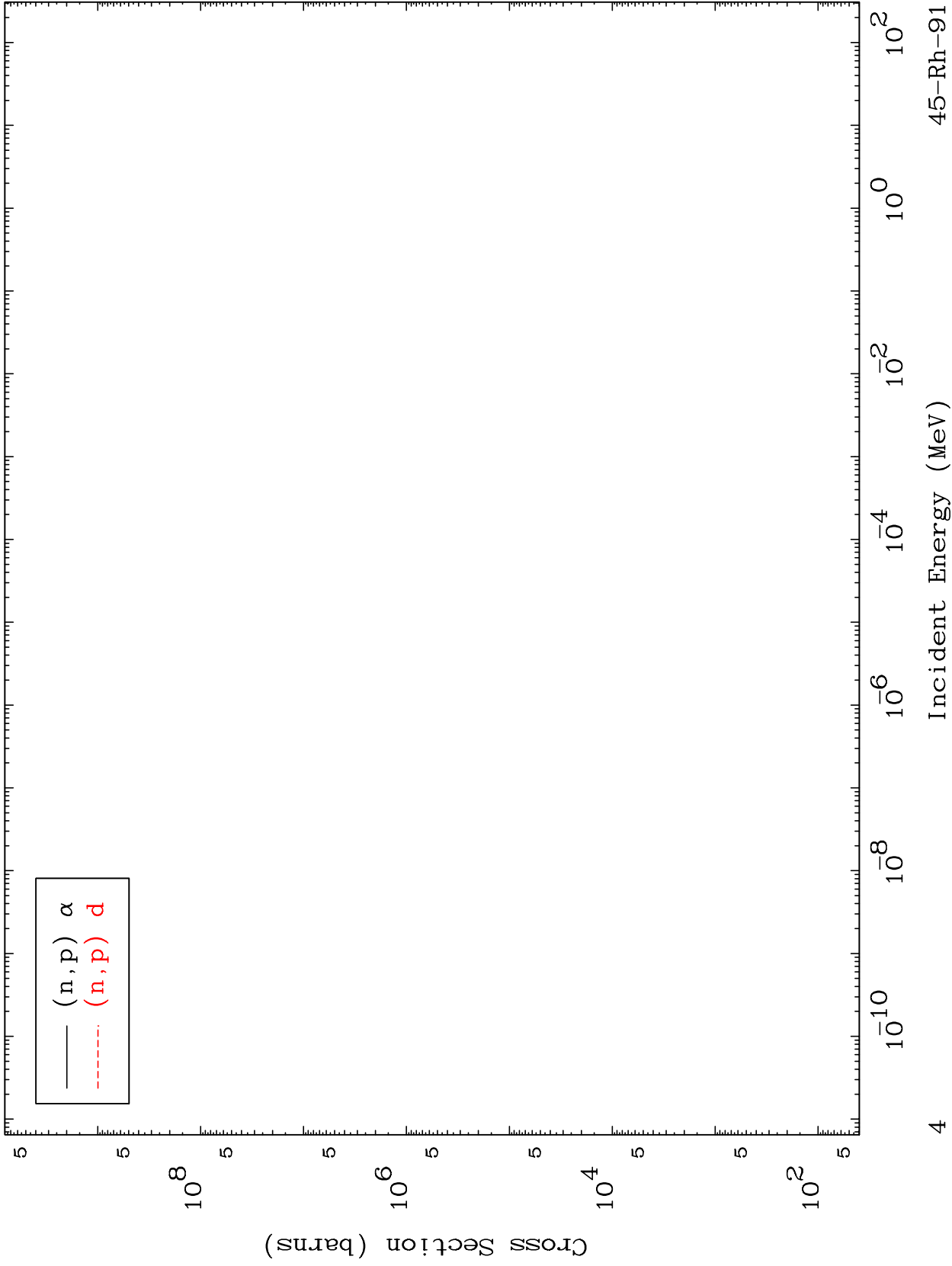




MAT 4489

Neutron Absorption
293 Kelvin Cross Sections

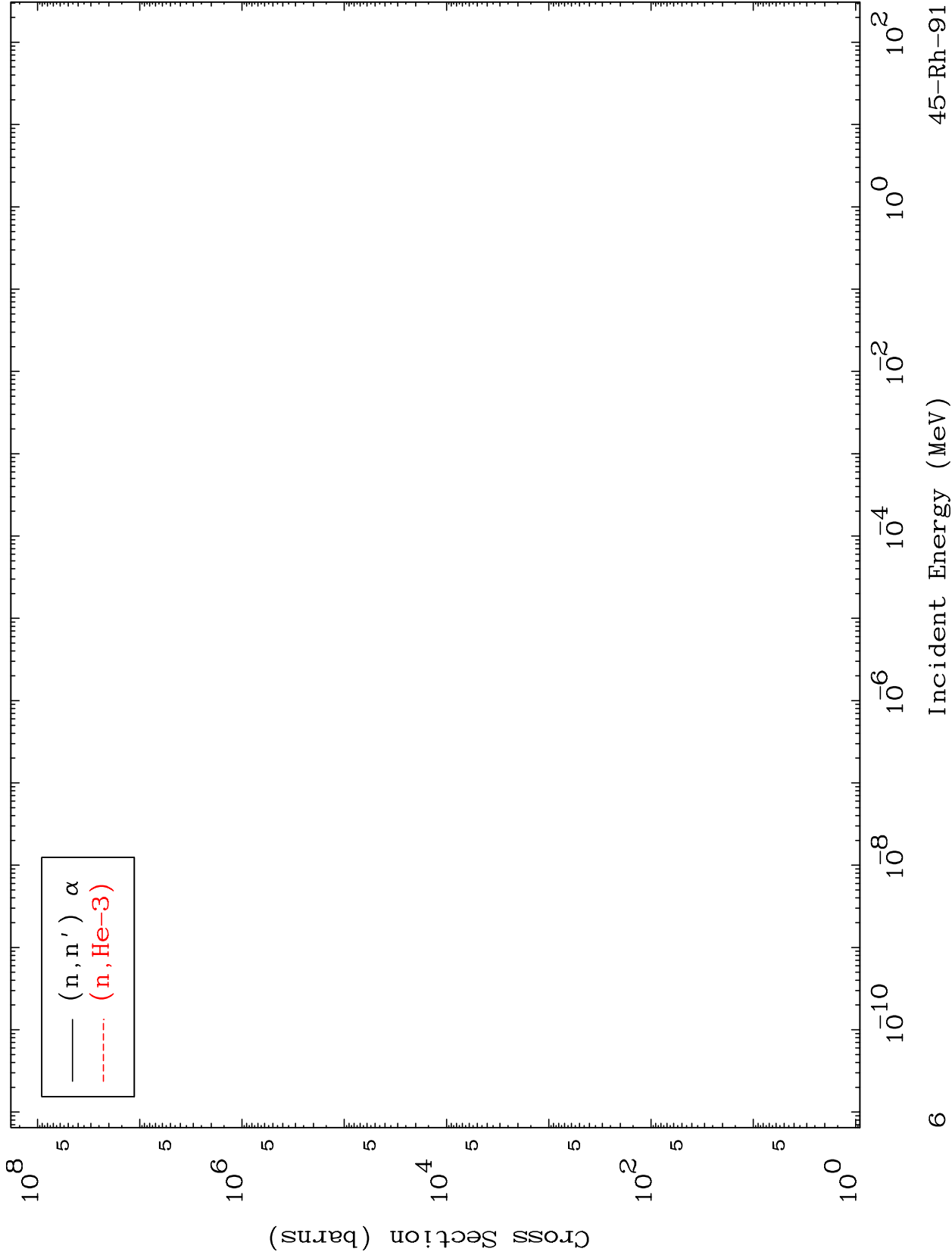
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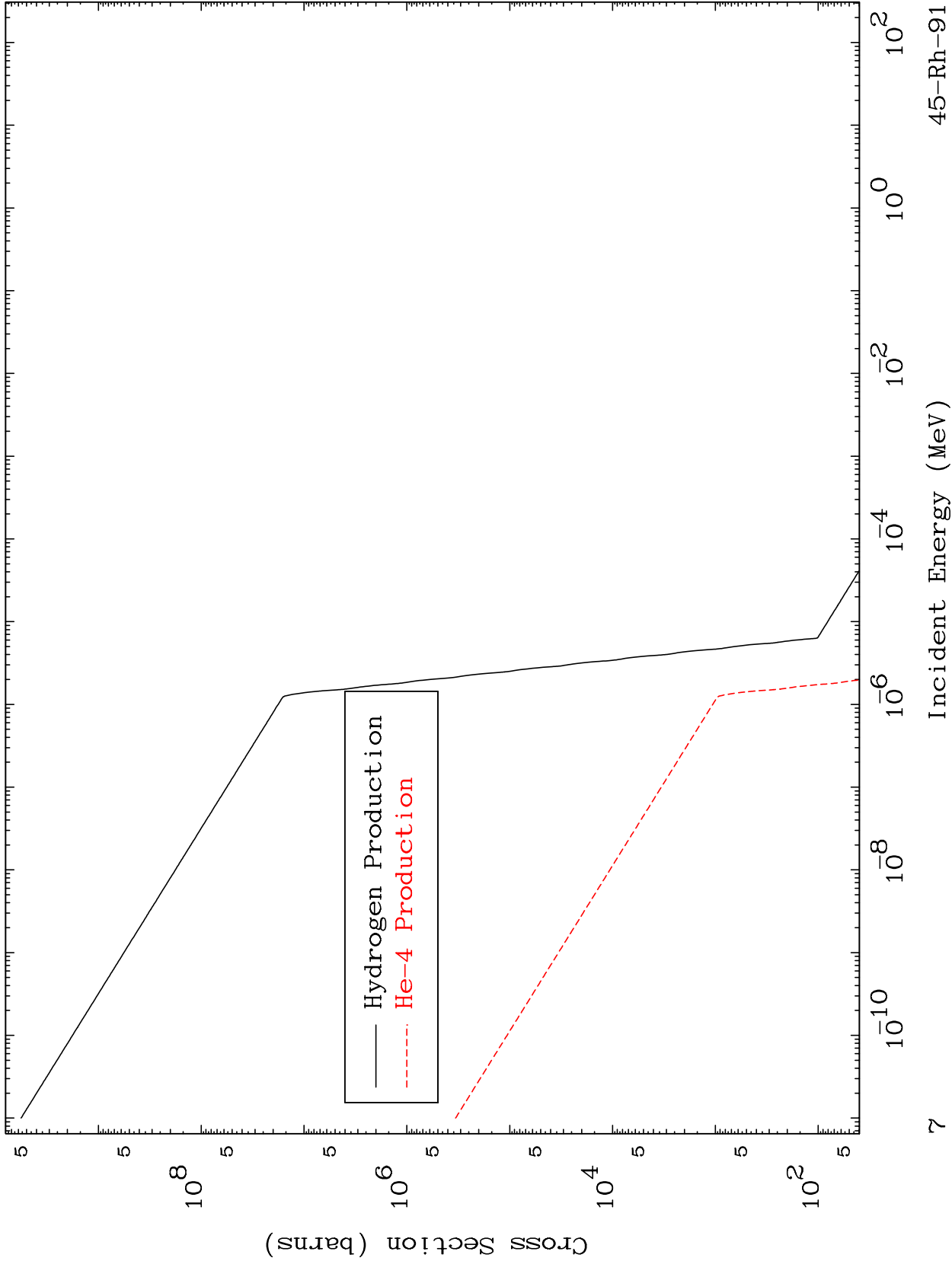


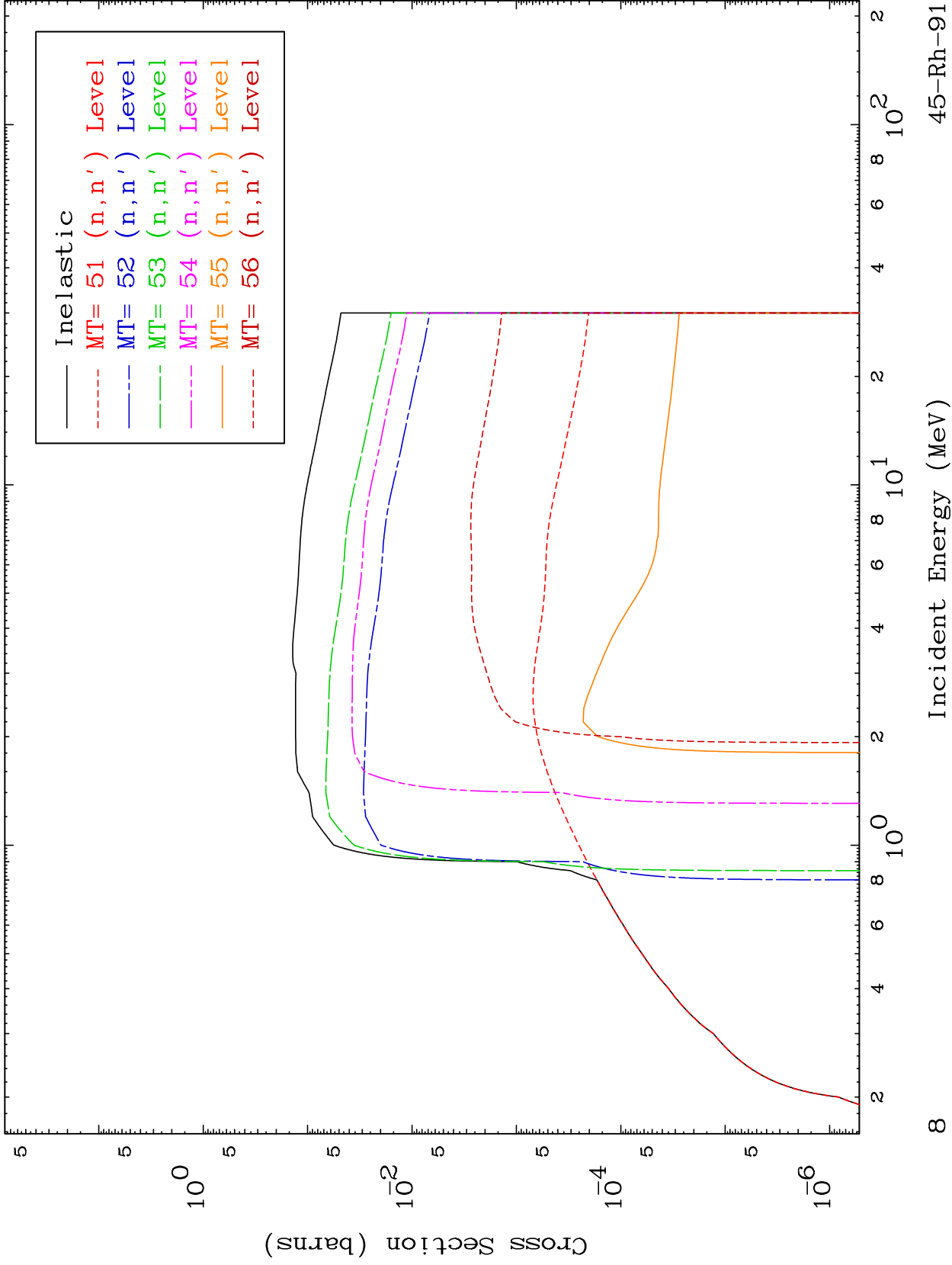
MAT 4489

Charged Particle
293 Kelvin Cross Sections

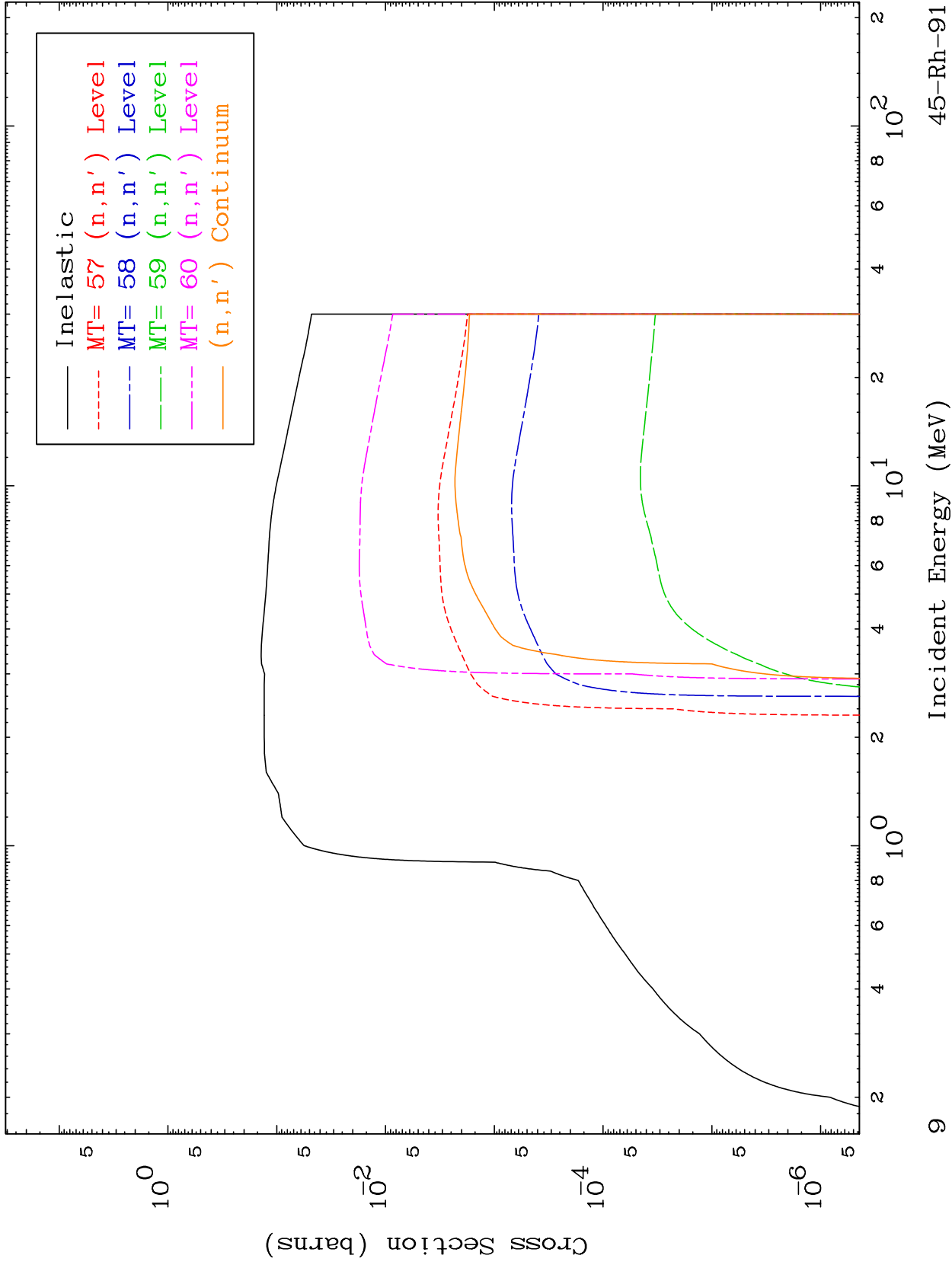
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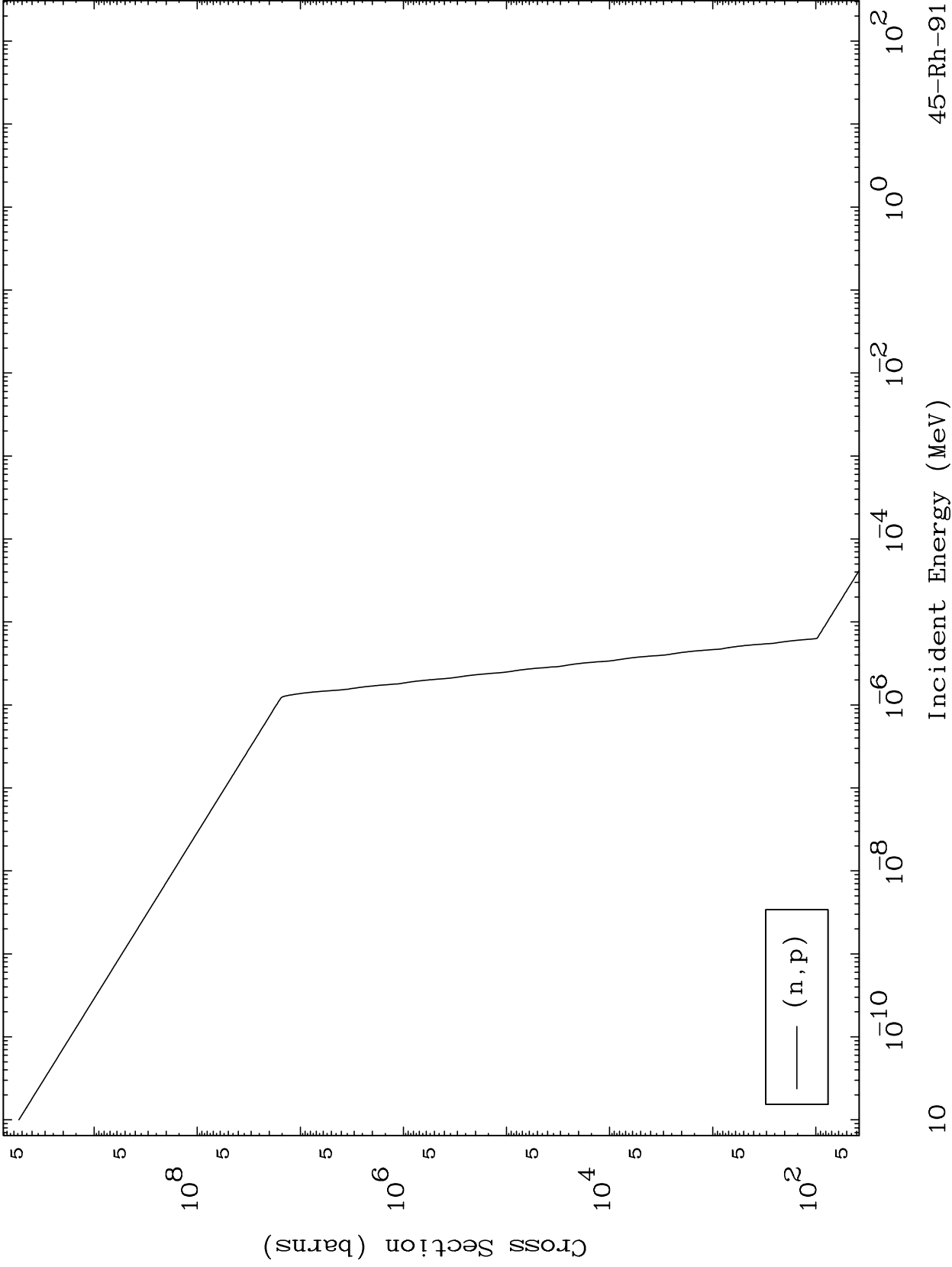
293 Kelvin Cross Sections



MAT 4489

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-91



10

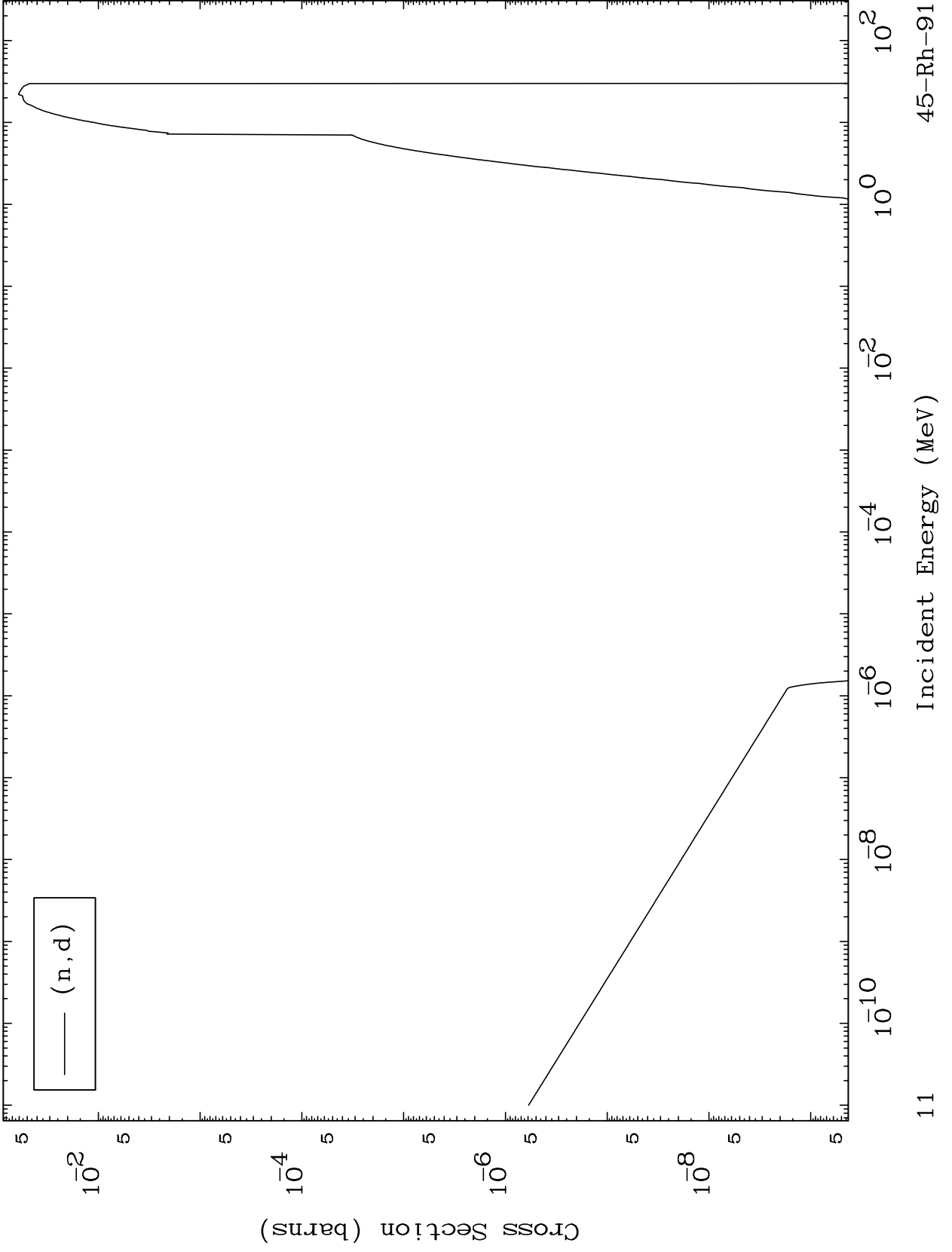
Incident Energy (MeV)

45-Rh-91

MAT 4489

(n,d) Levels
293 Kelvin Cross Sections

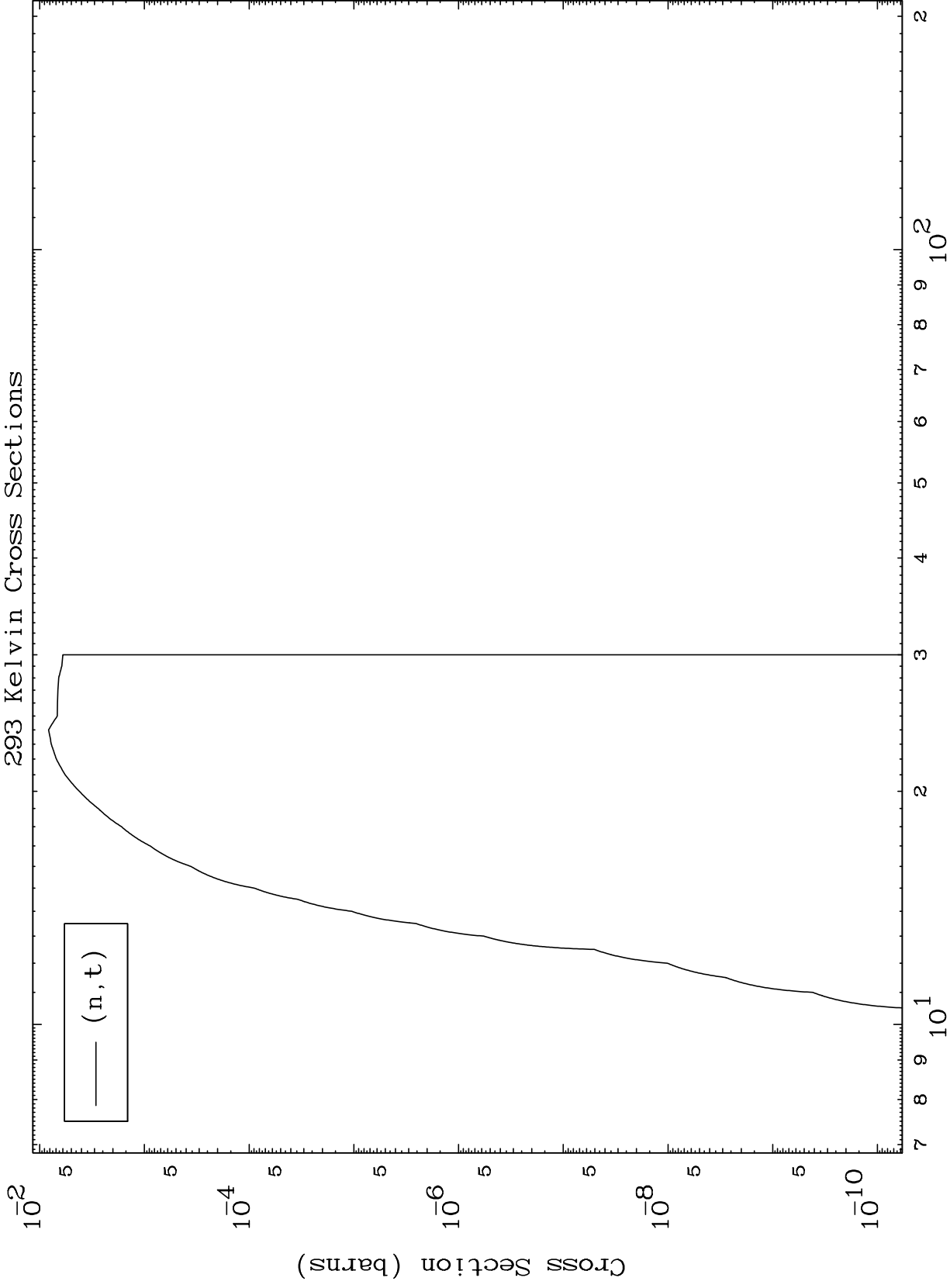
45-Rh-91



MAT 4489

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-91



12

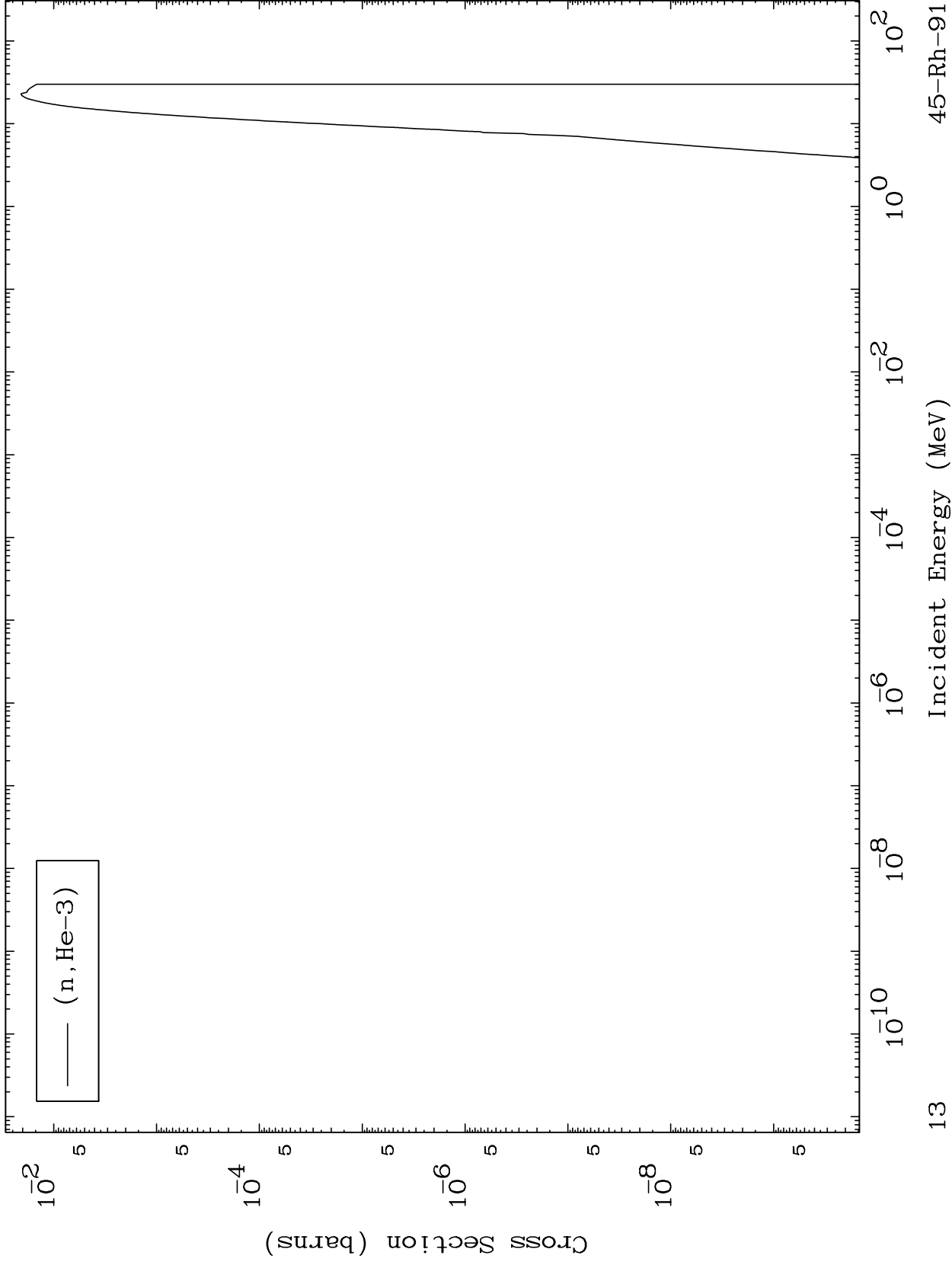
Incident Energy (MeV)

45-Rh-91

MAT 4489

(n,He3) Levels
293 Kelvin Cross Sections

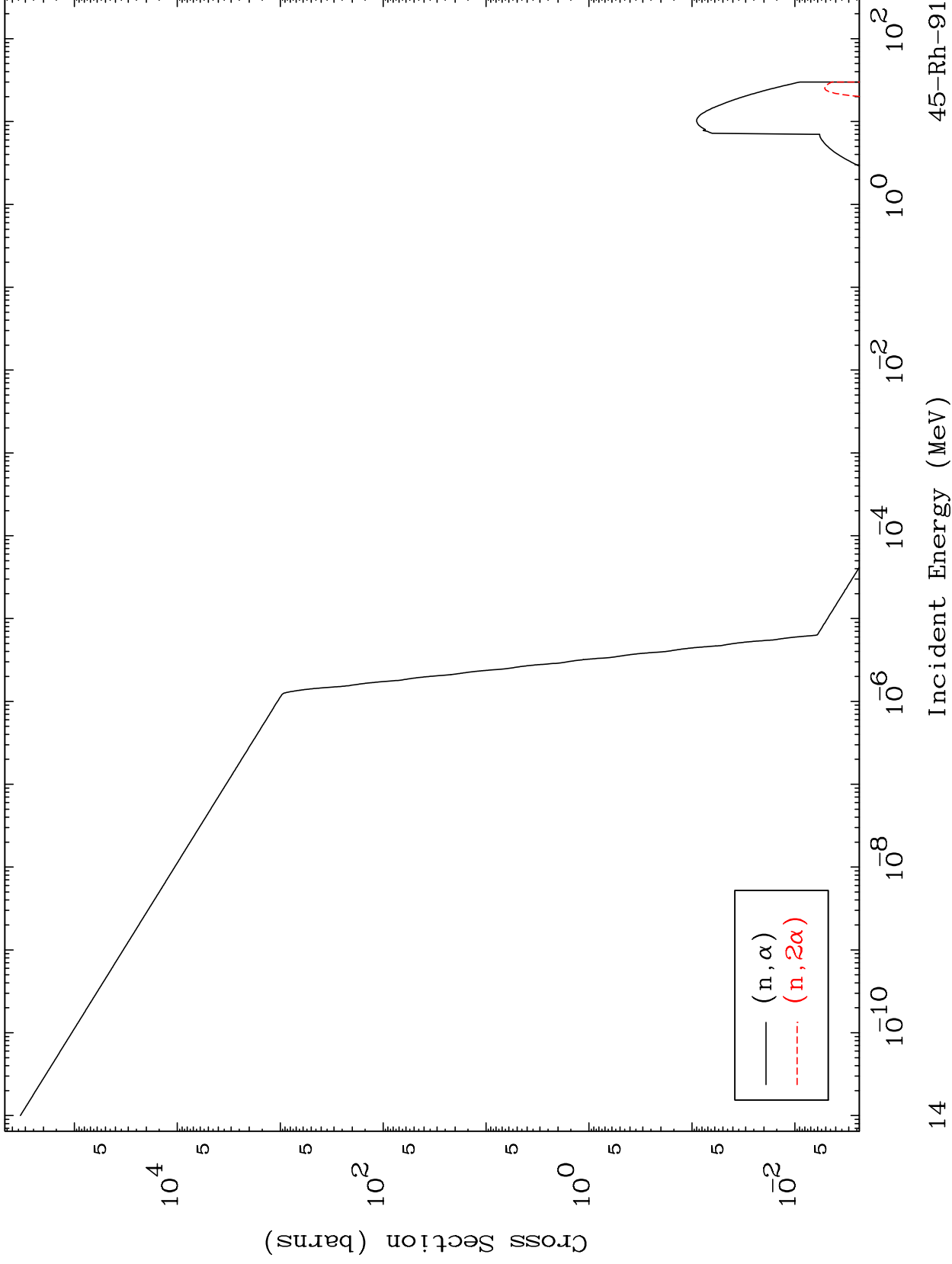
45-Rh-91



MAT 4489

(n, α) Levels
293 Kelvin Cross Sections

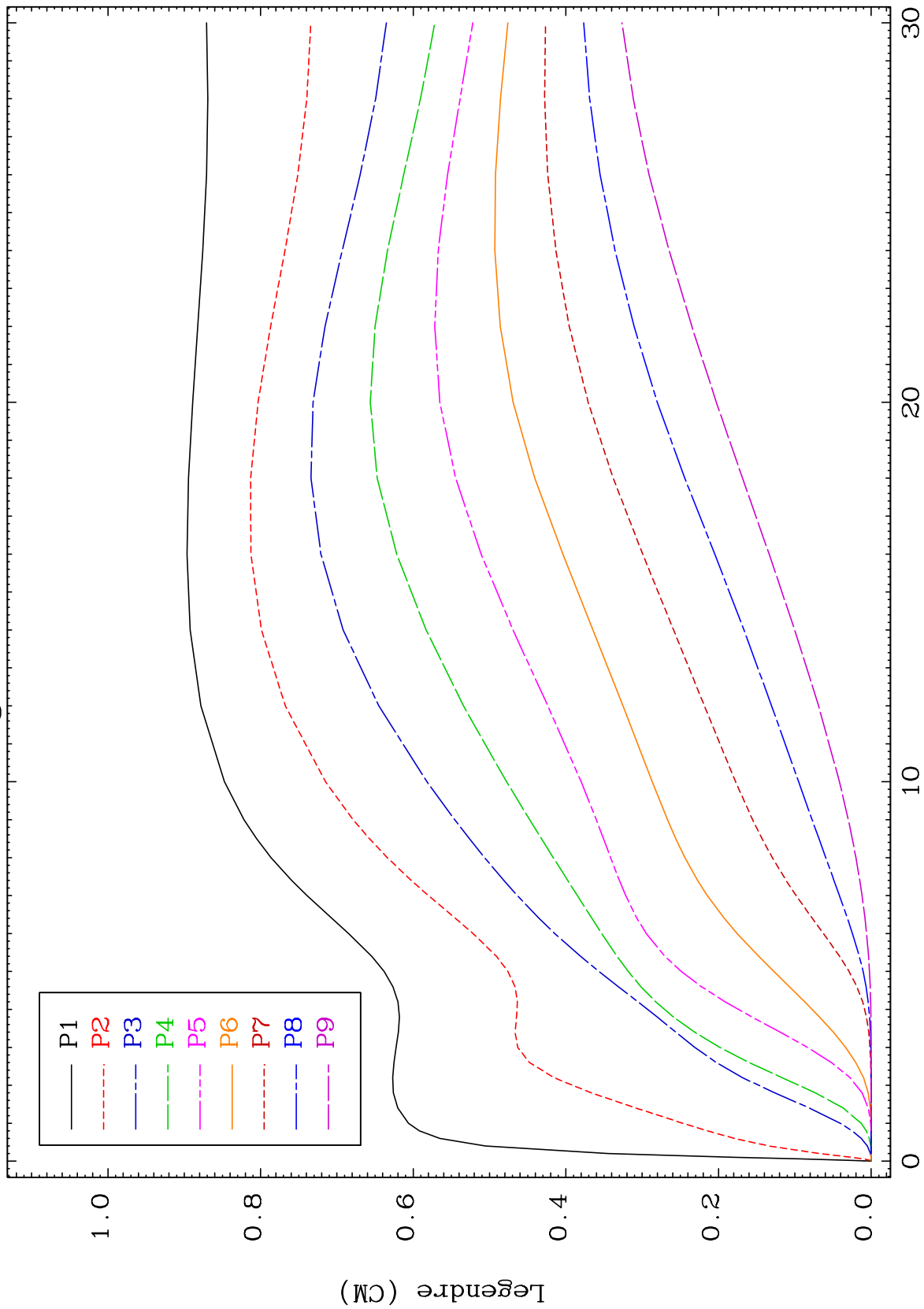
45-Rh-91



MAT 4489

Elastic Legendre Coefficients

45-Rh-91



15

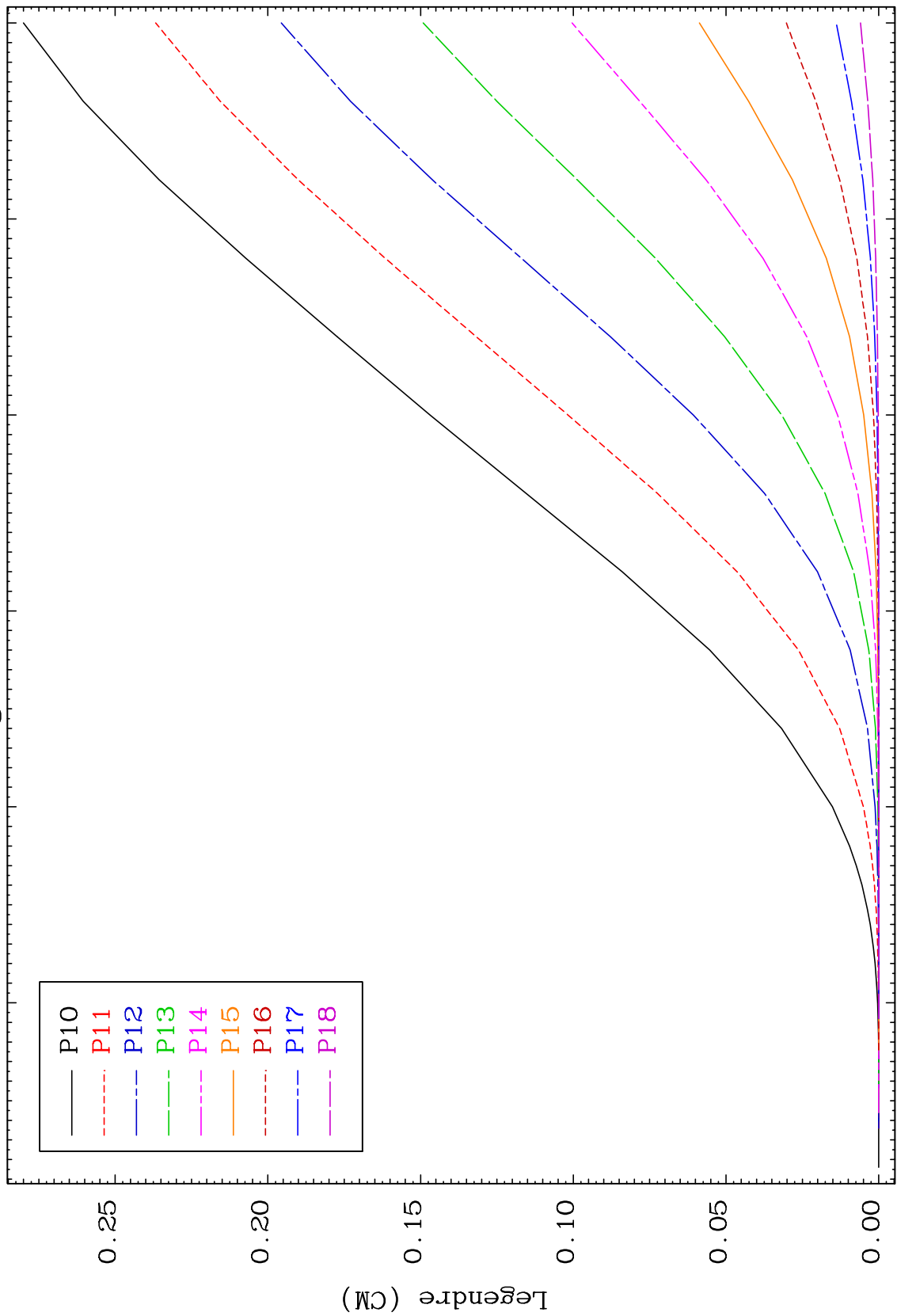
Incident Energy (MeV)

45-Rh-91

MAT 4489

Elastic Legendre Coefficients

45-Rh-91



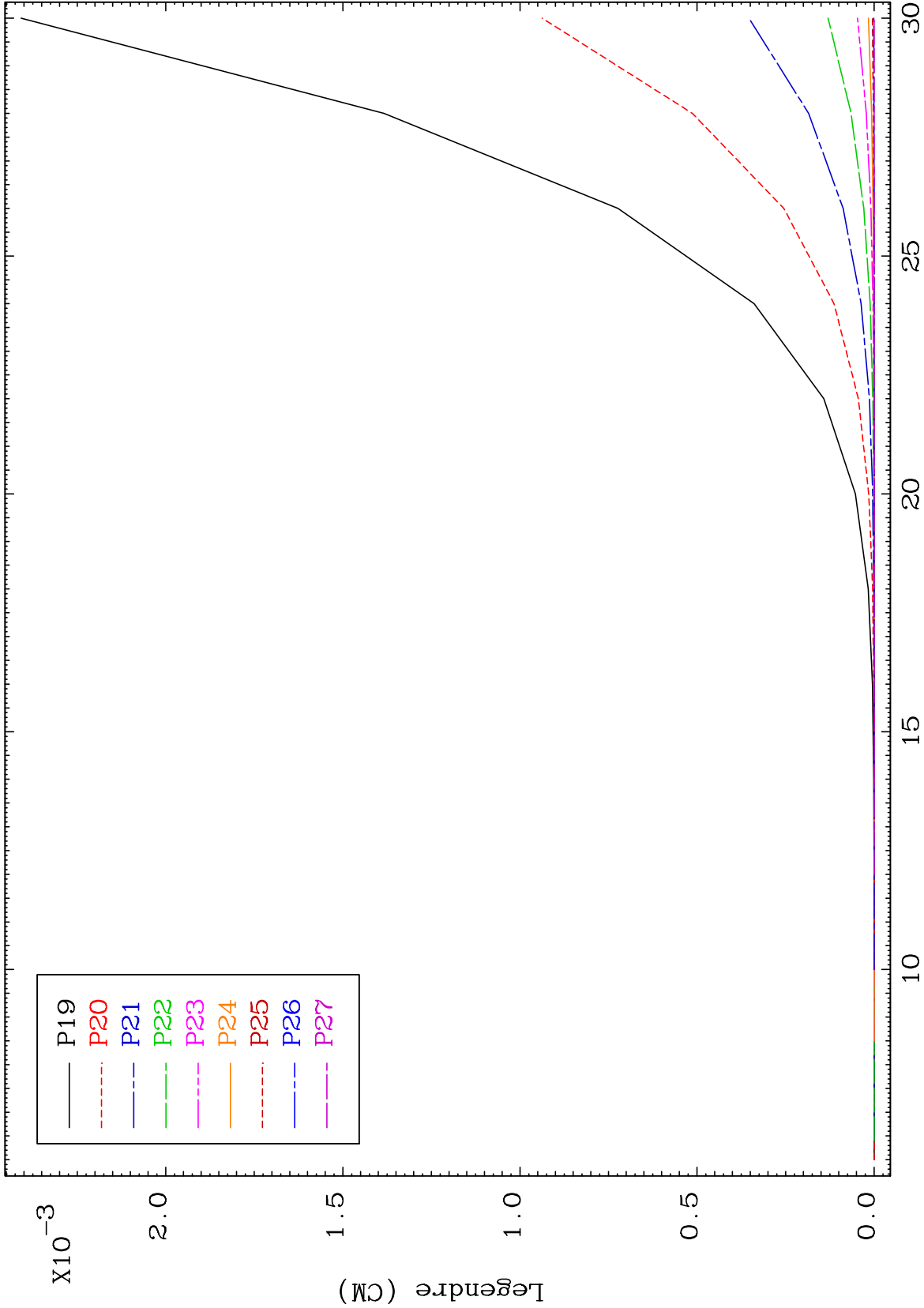
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45-Rh-91

MAT 4489

Elastic Legendre Coefficients

45-Rh-91



17

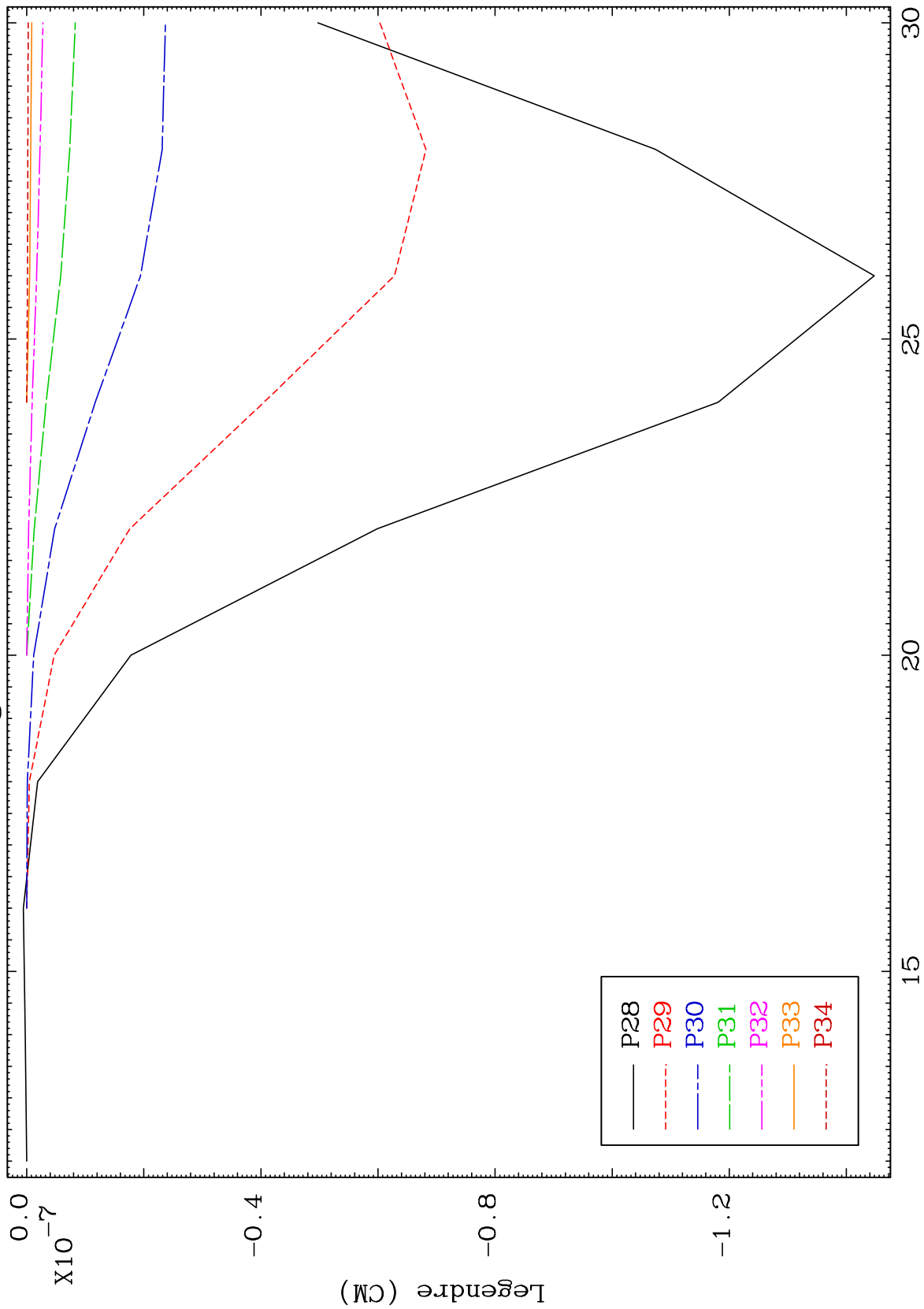
Incident Energy (MeV)

45-Rh-91

MAT 4489

45-Rh-91

Elastic Legendre Coefficients



18

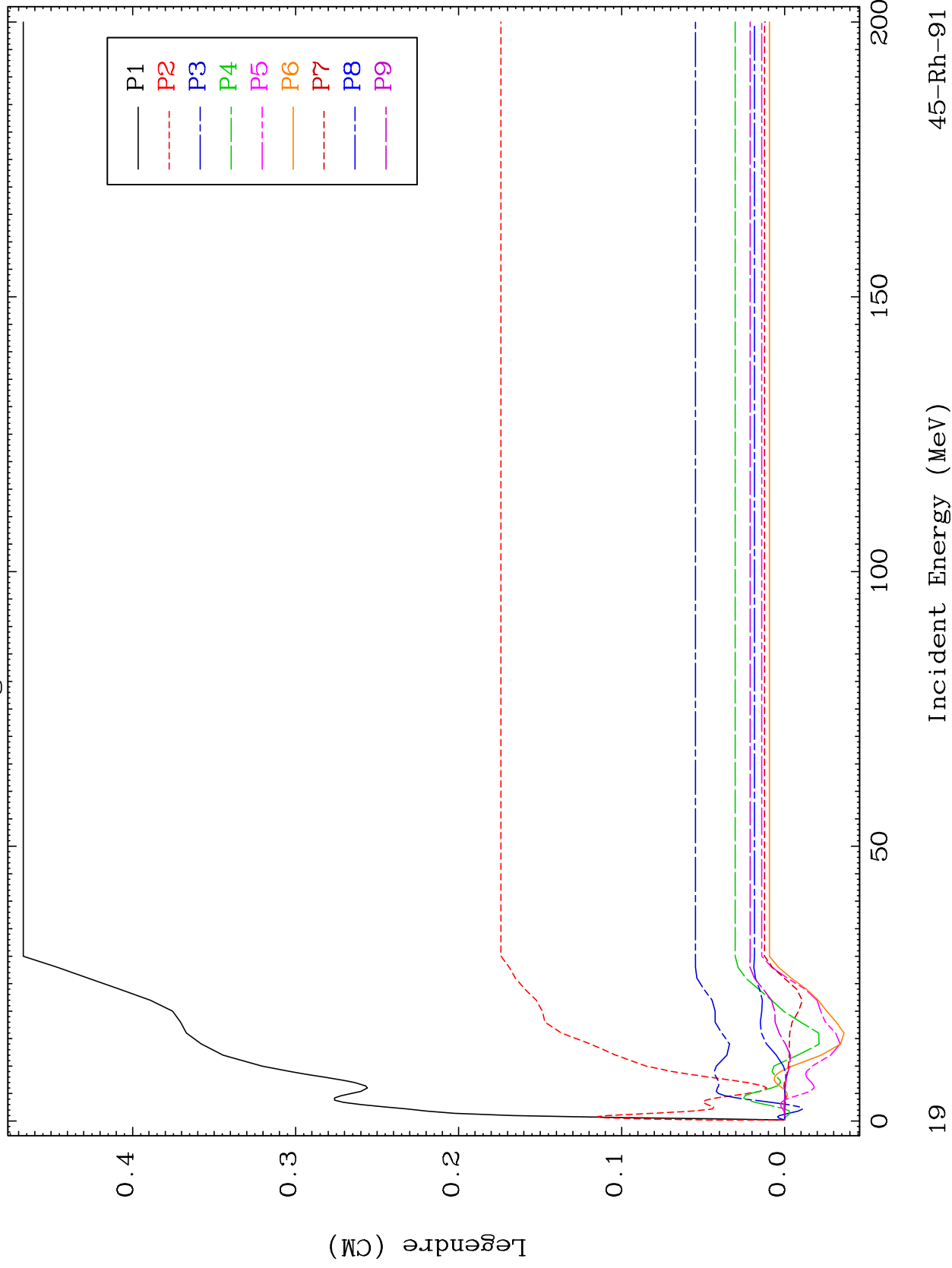
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



45-Rh-91

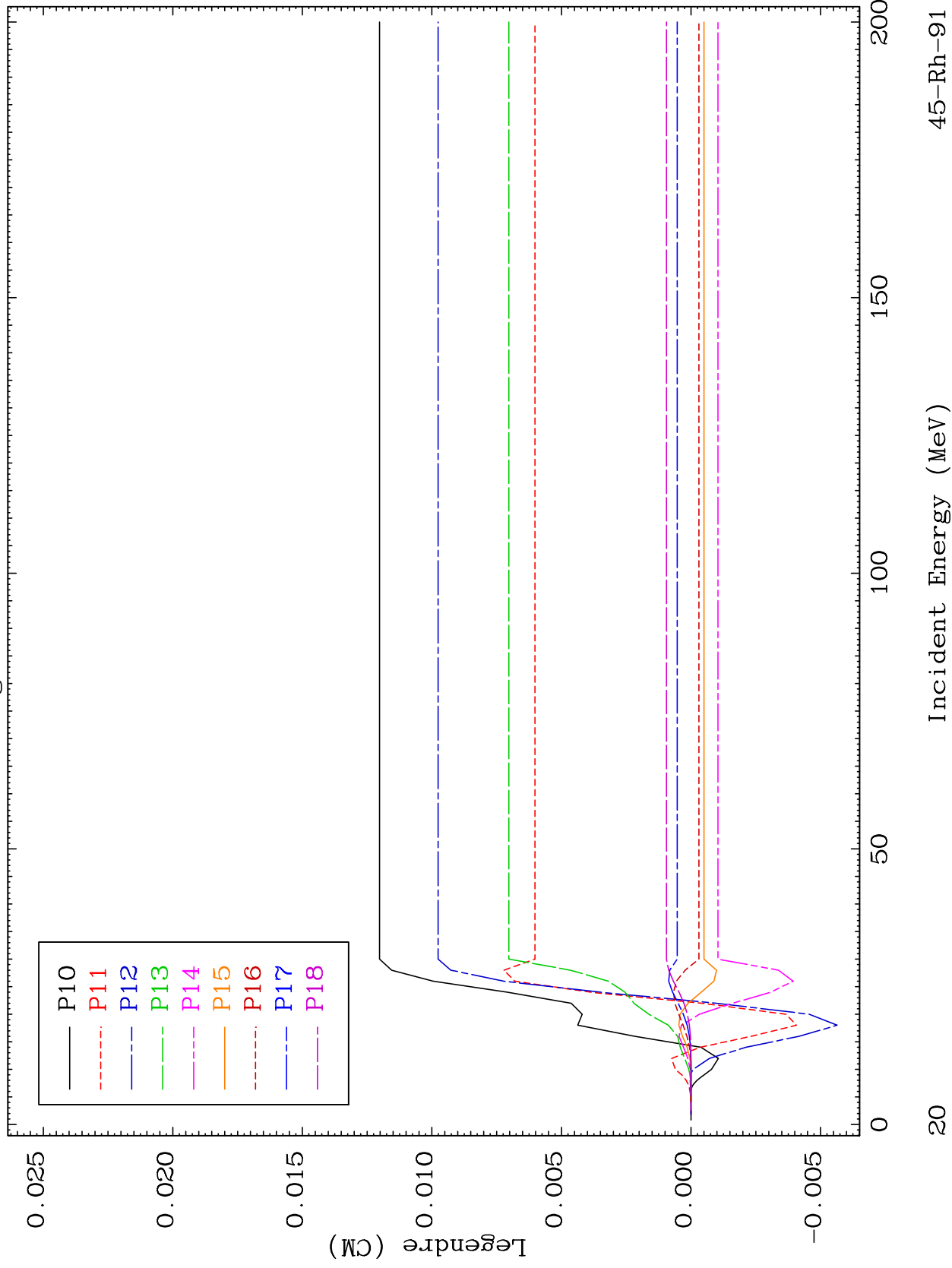
Incident Energy (MeV)

19

MAT 4489

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

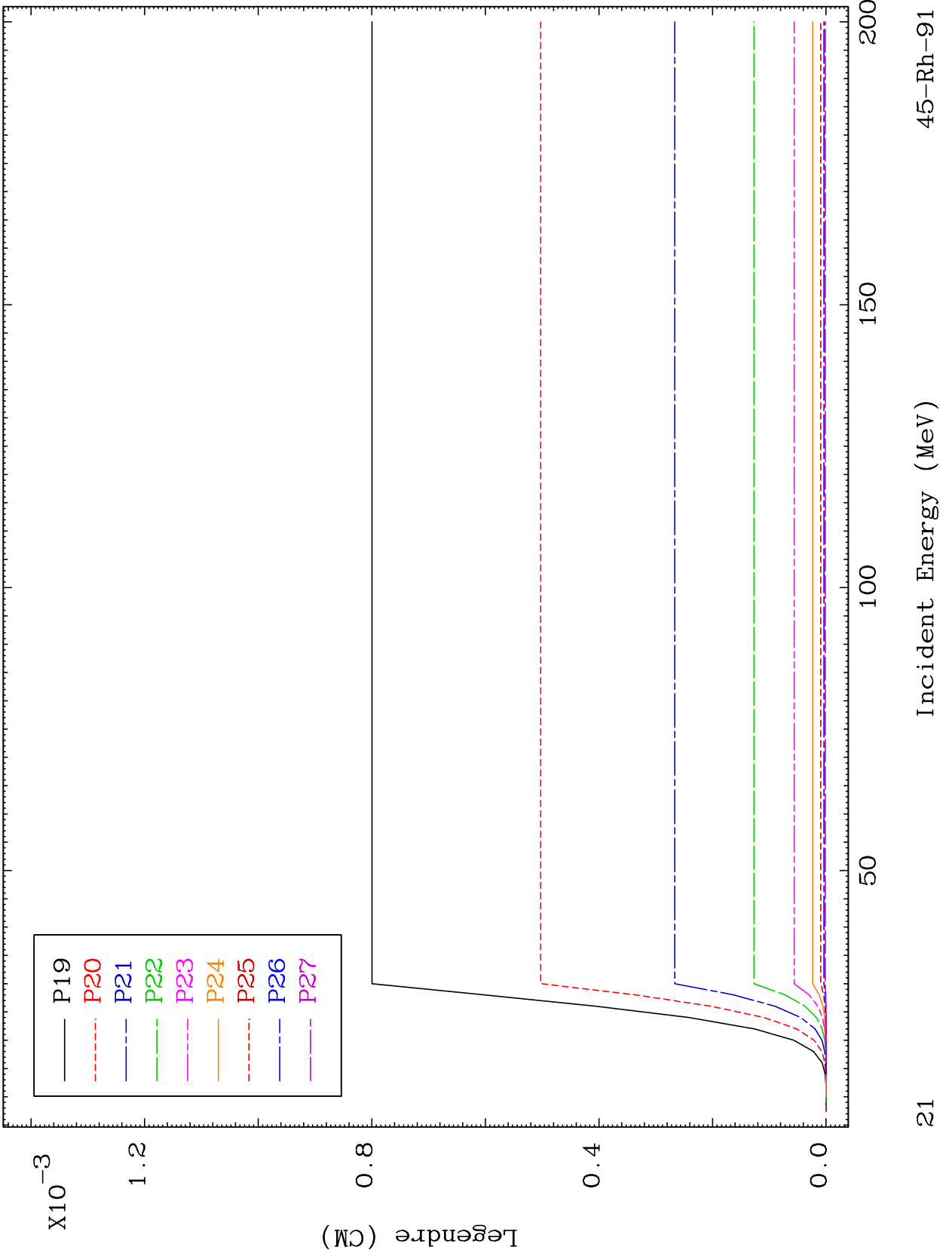
45-Rh-91



45-Rh-91

Incident Energy (MeV)

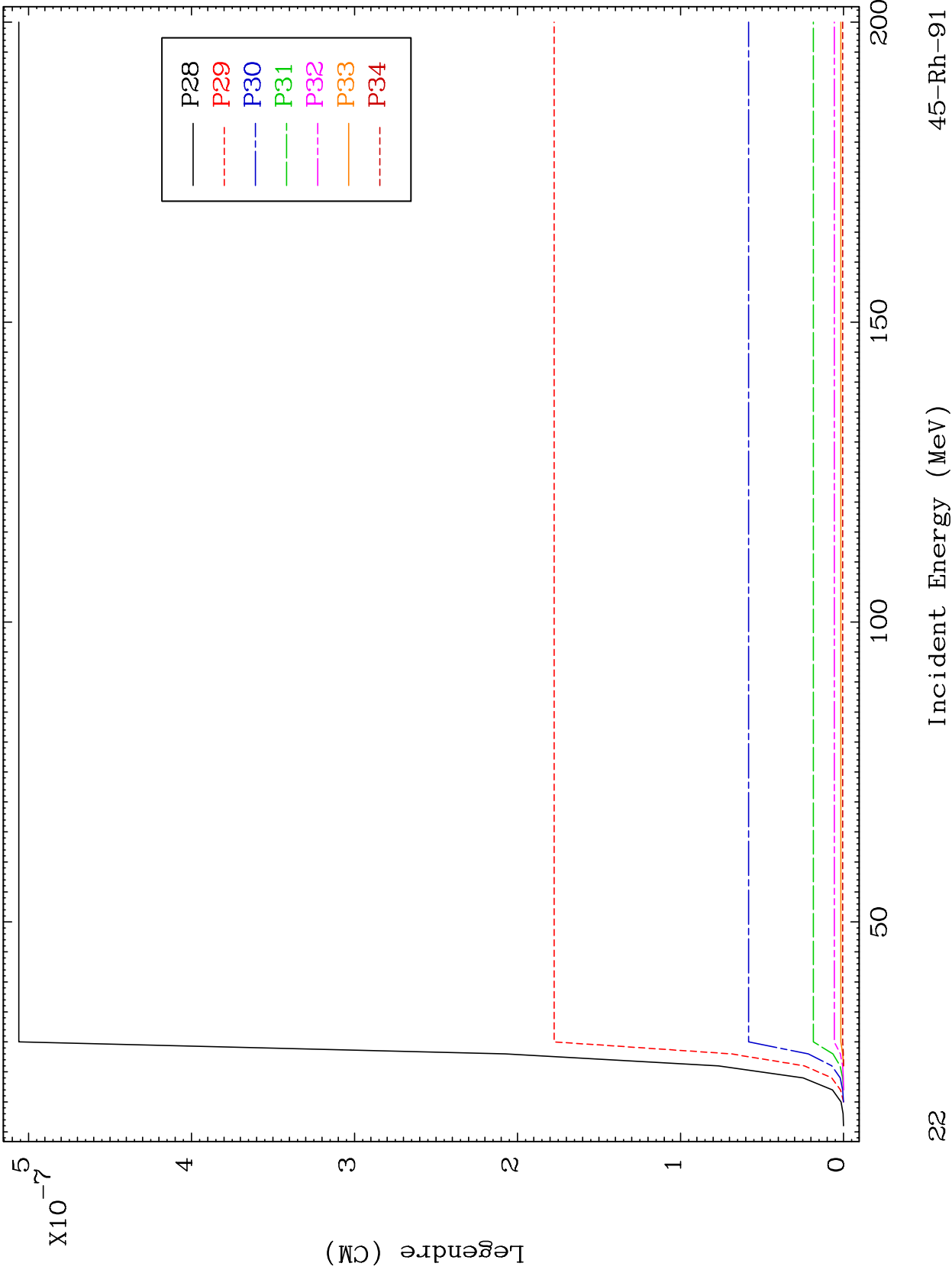
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MAT 4489

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

45-Rh-91



22

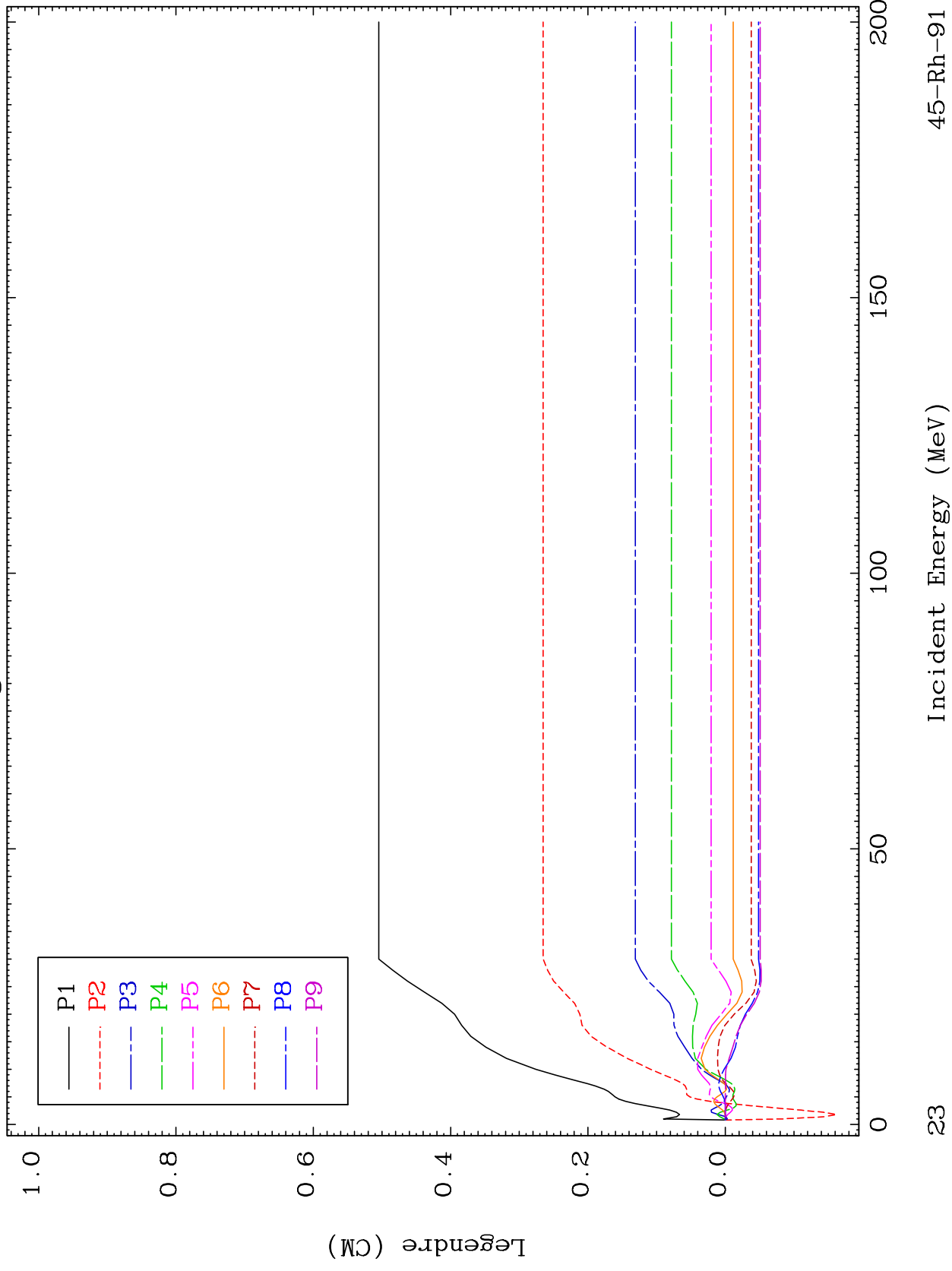
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



23

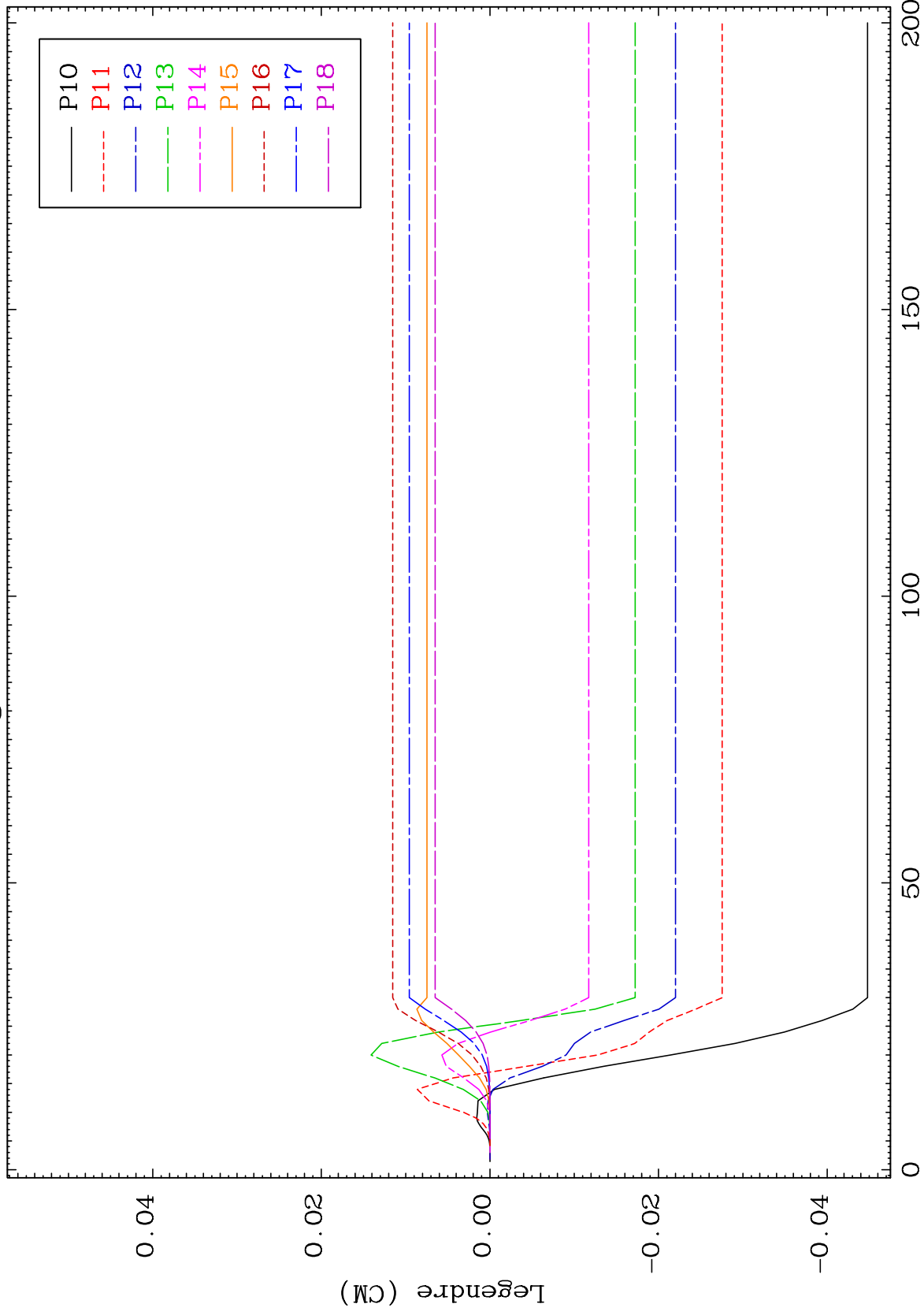
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



24

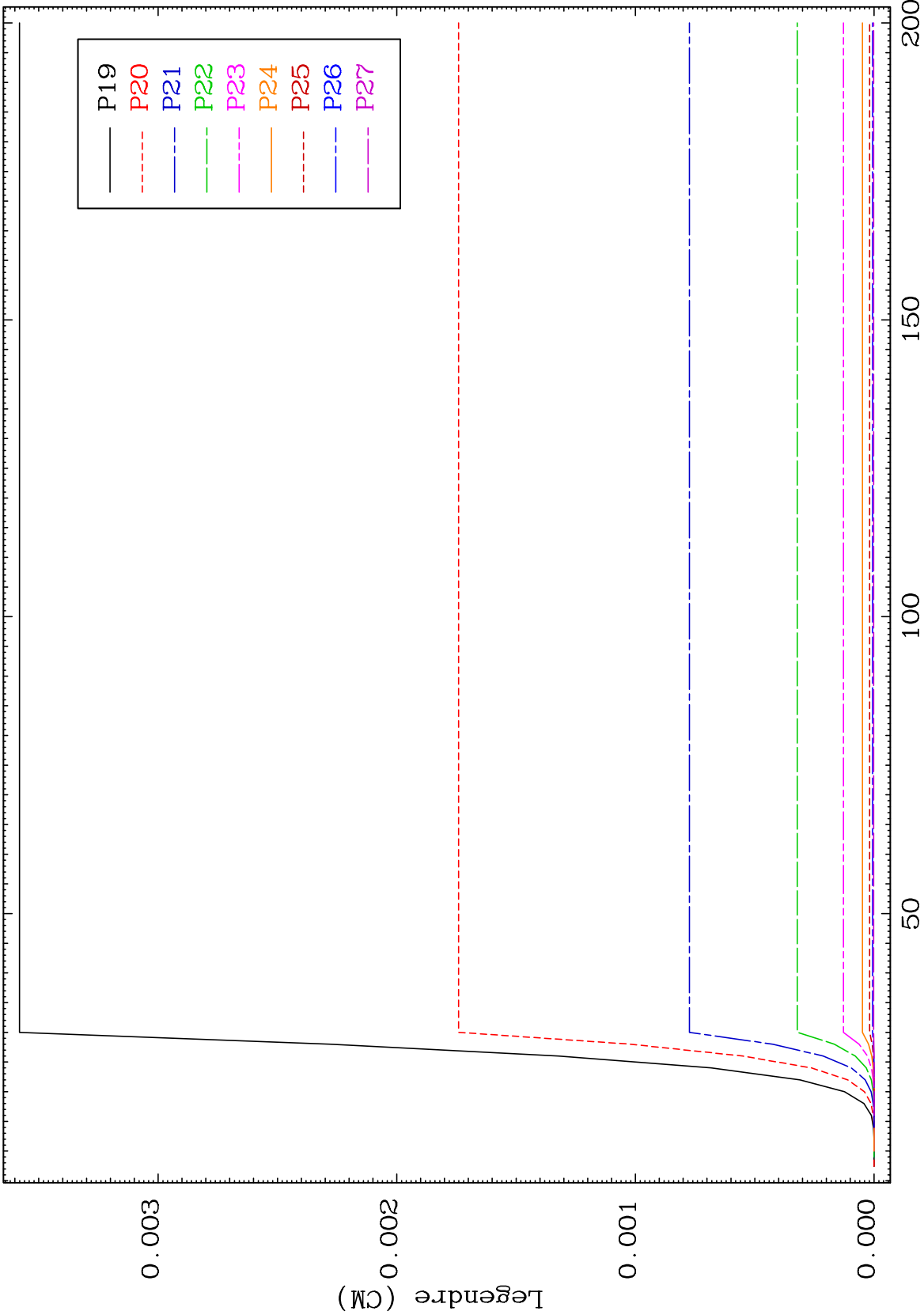
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



25

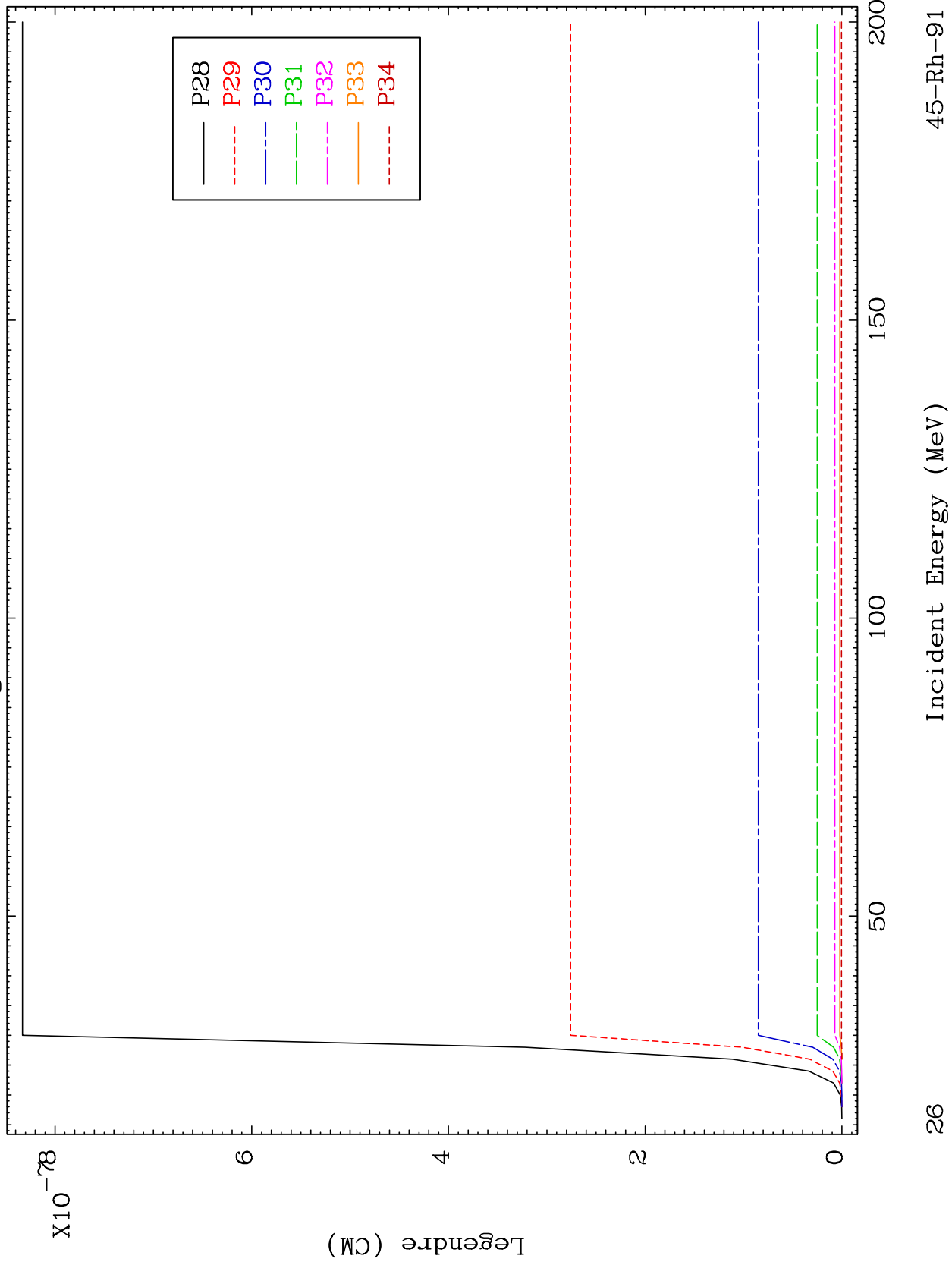
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

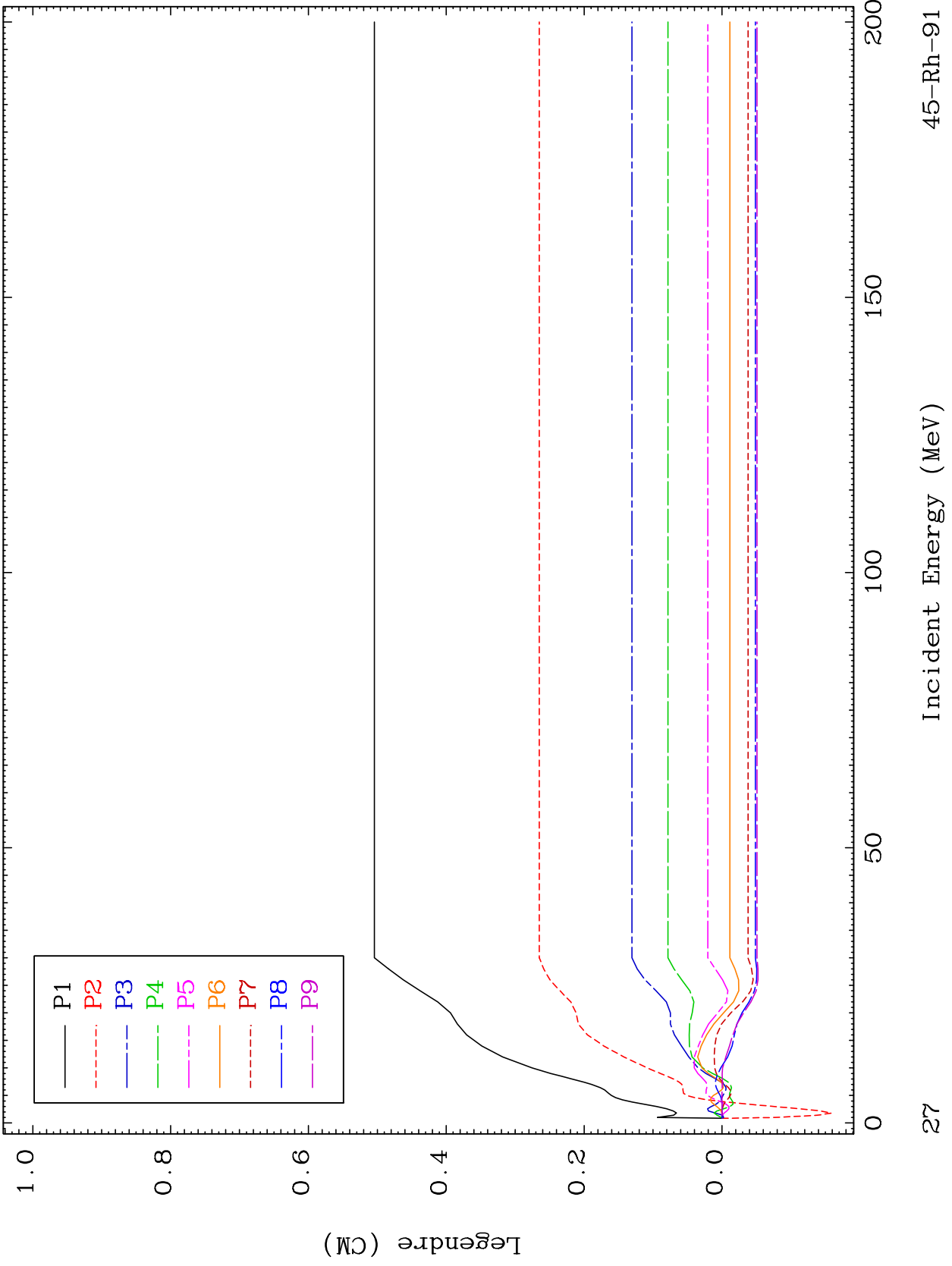
45-Rh-91



MAT 4489

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

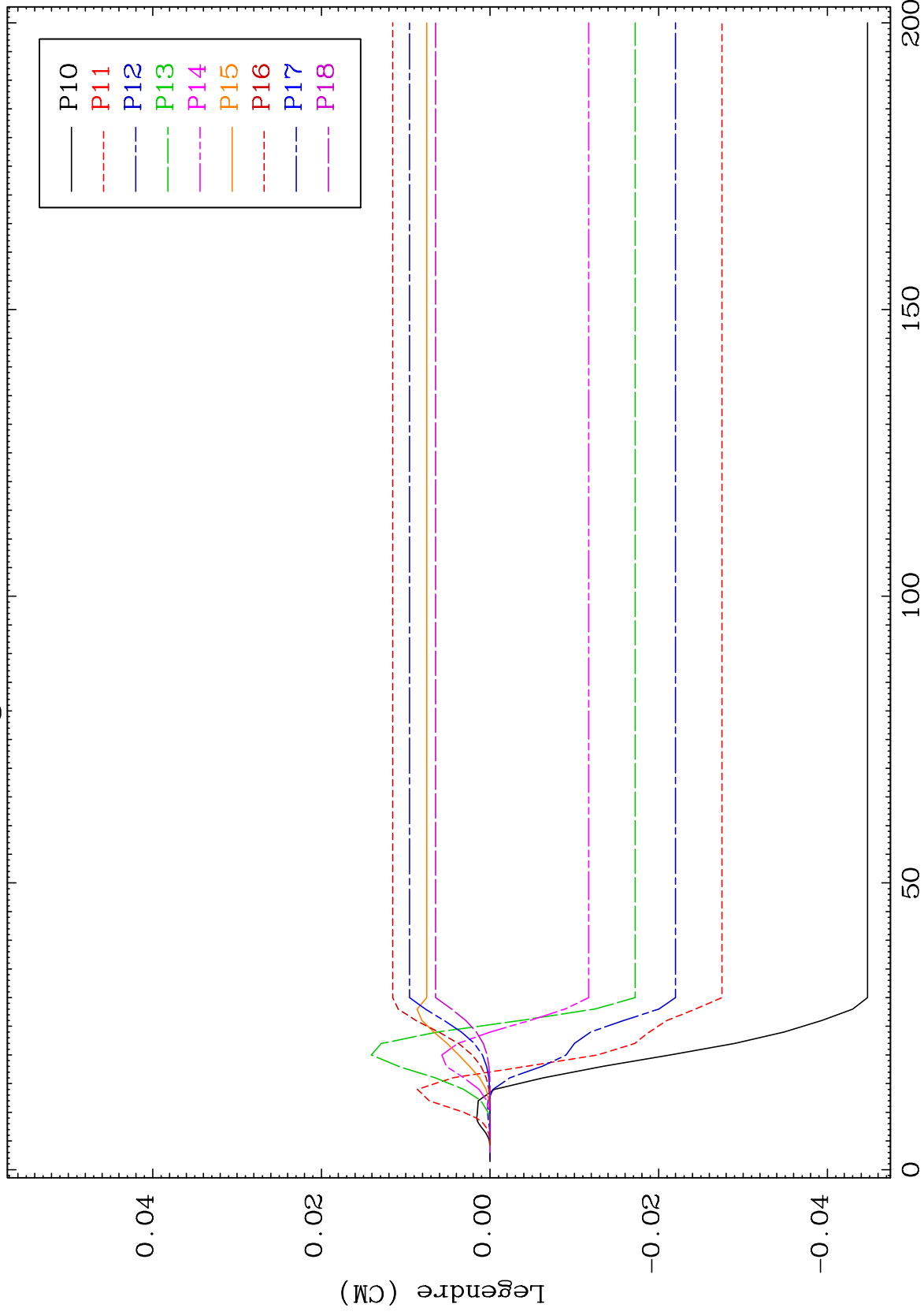
45-Rh-91



MAT 4489

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

45-Rh-91



28

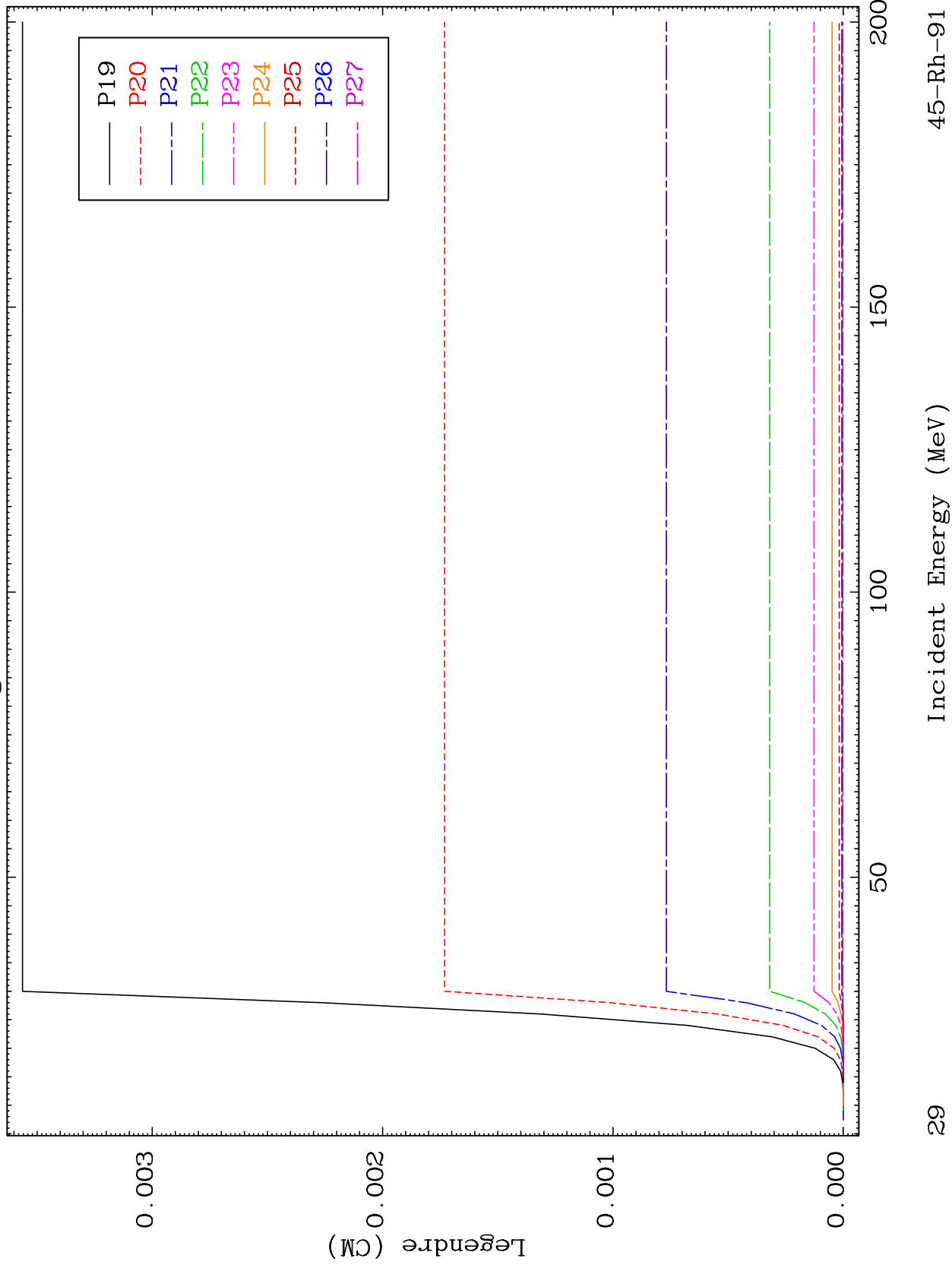
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91

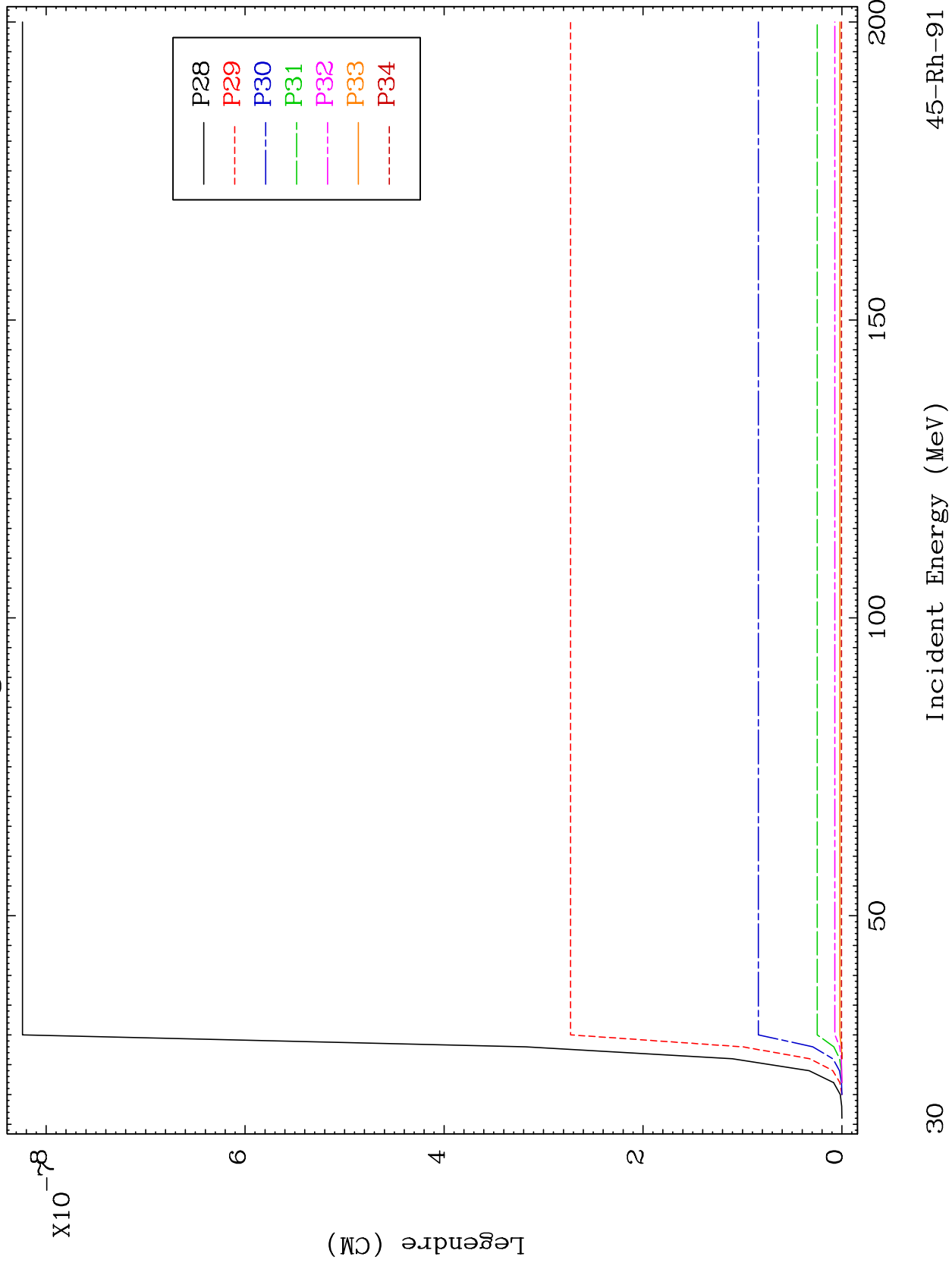


29

MAT 4489

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

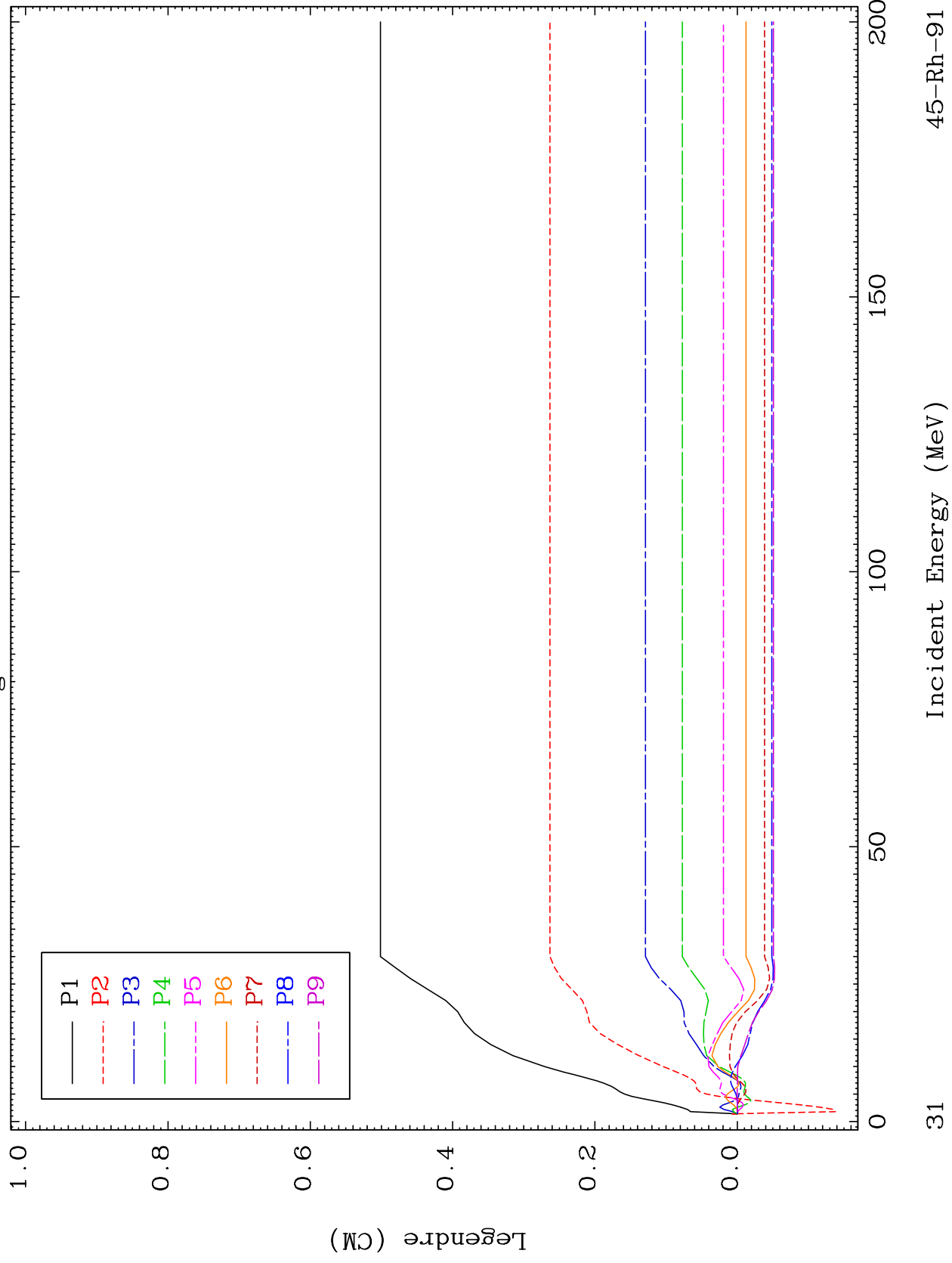
45-Rh-91



MAT 4489

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

45-Rh-91



31

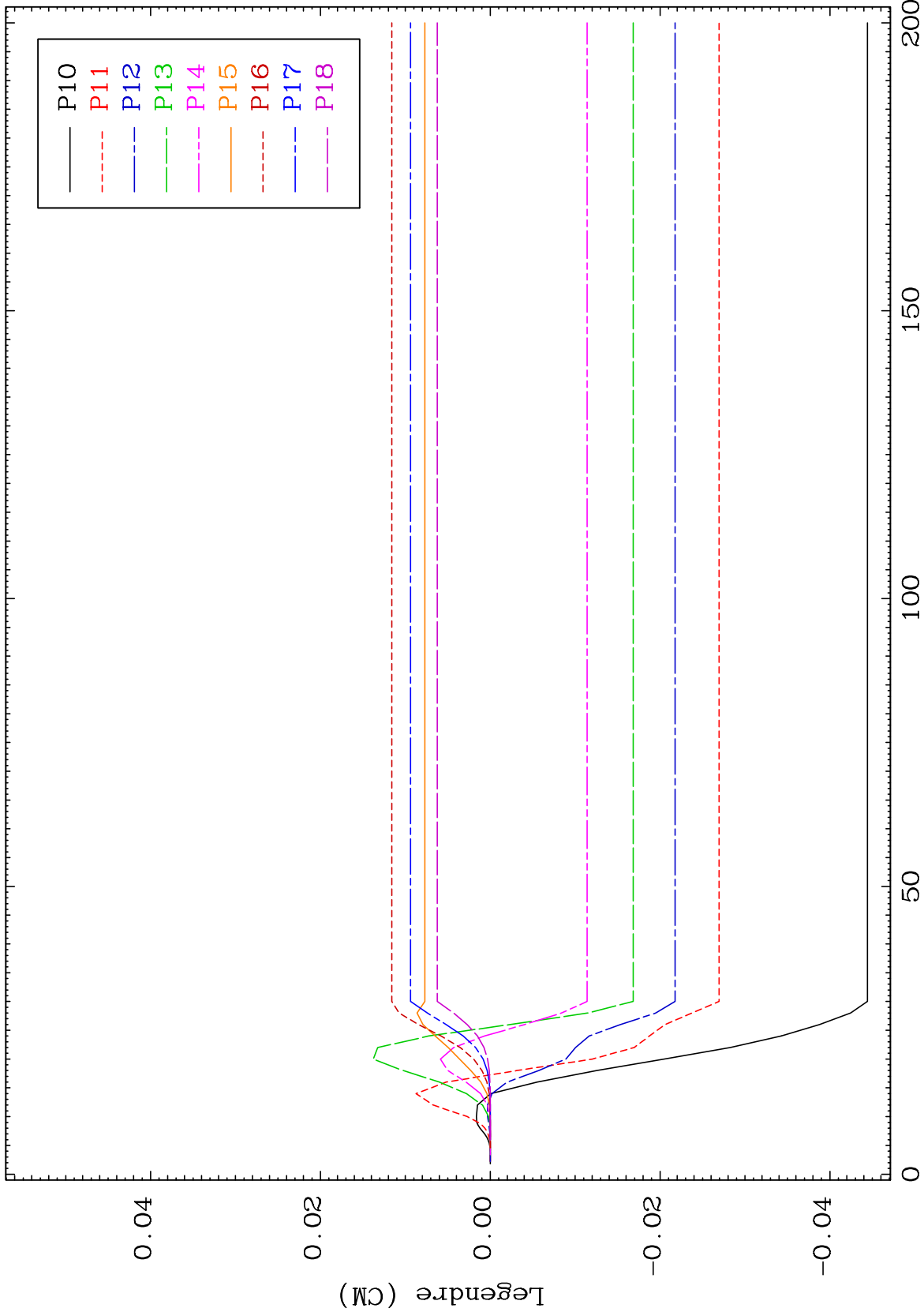
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



32

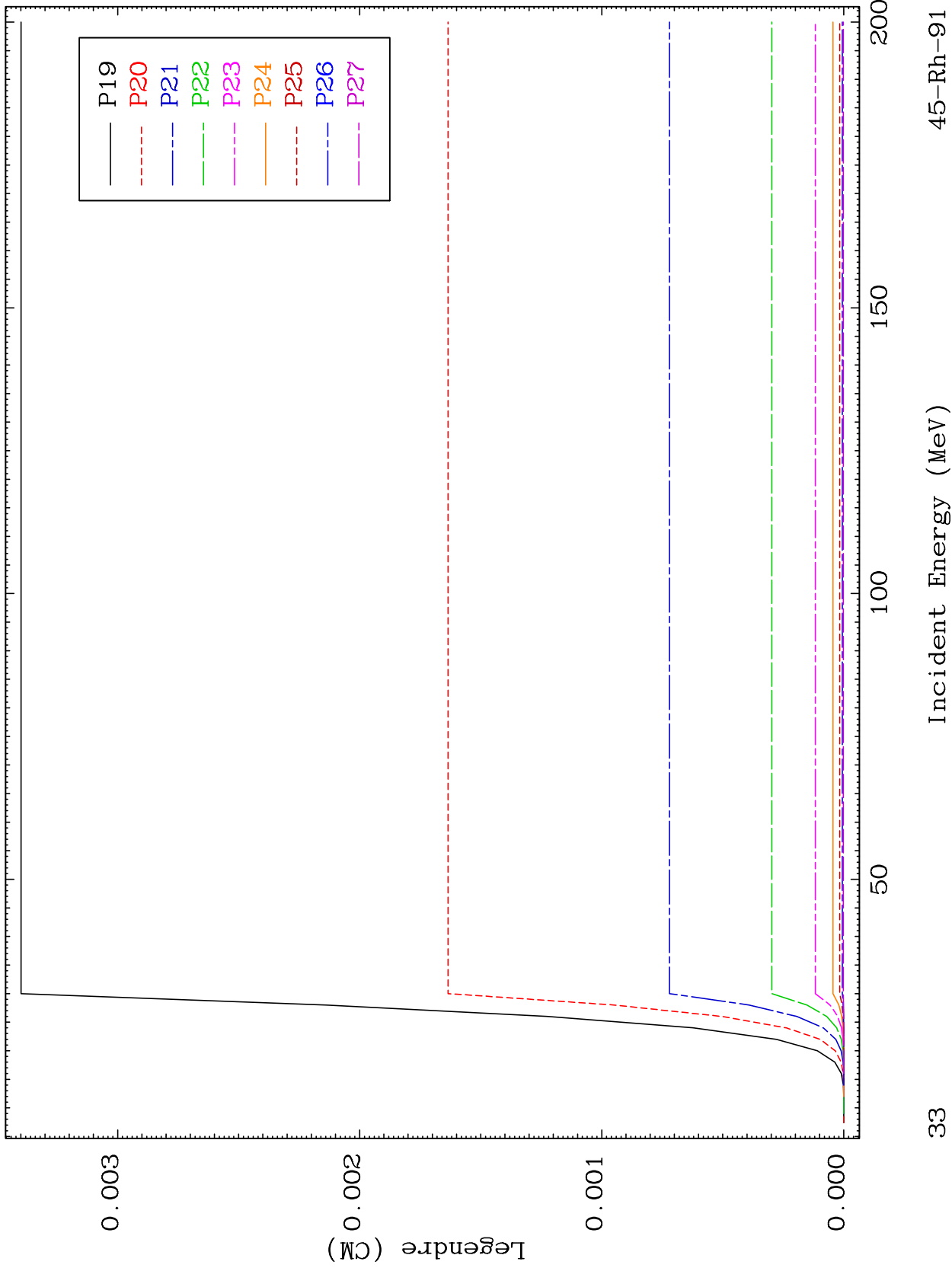
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



33

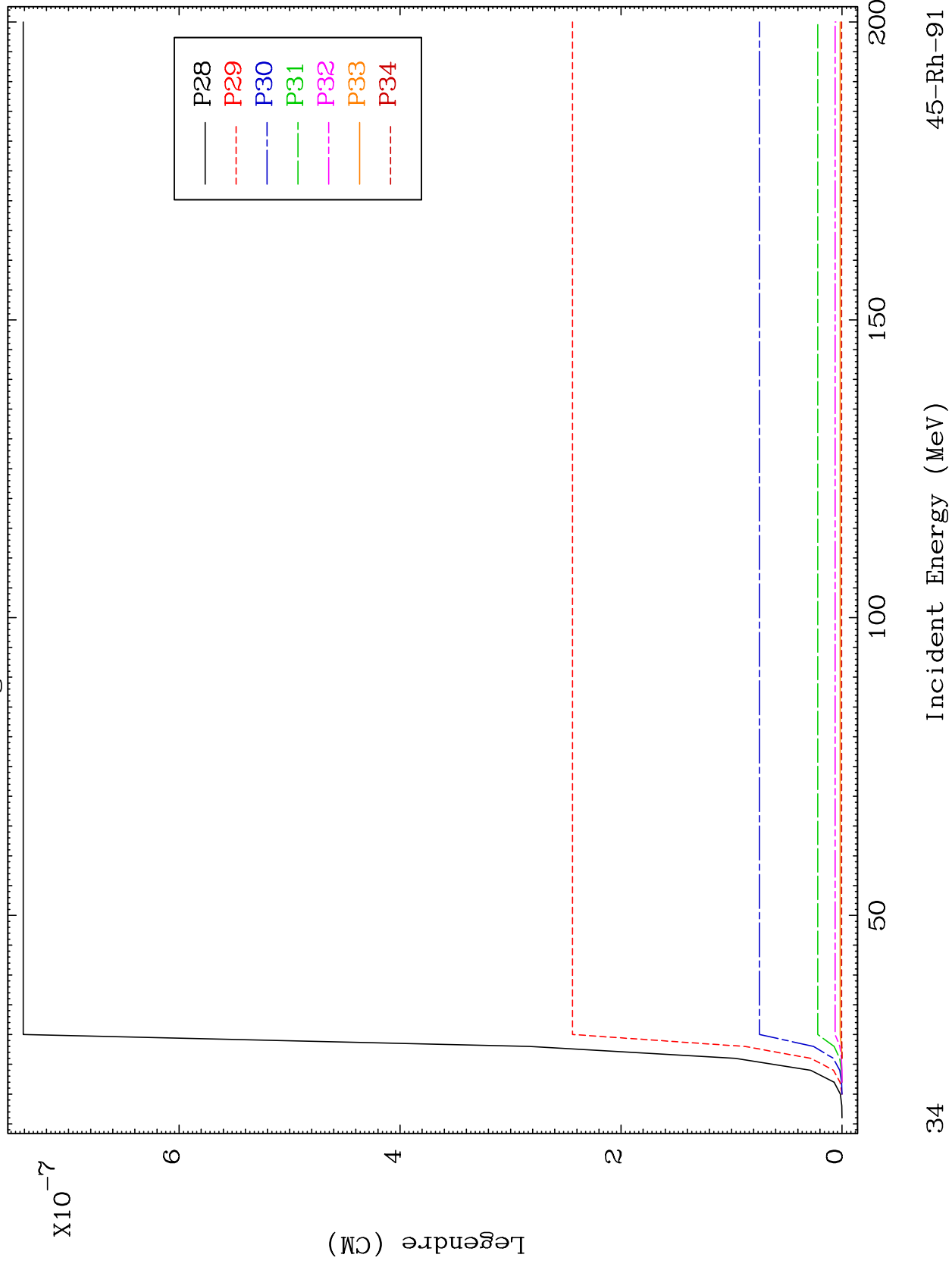
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



34

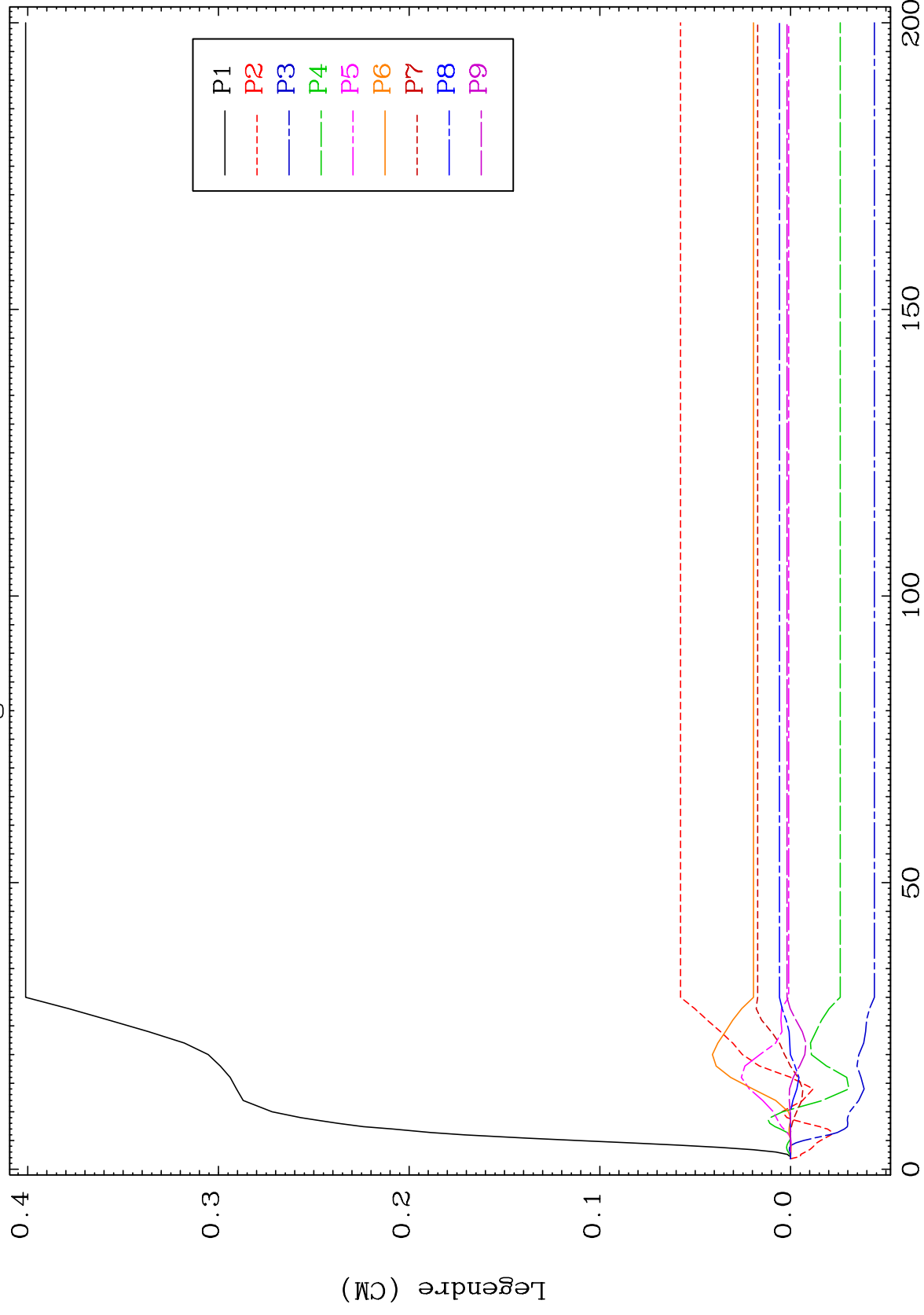
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

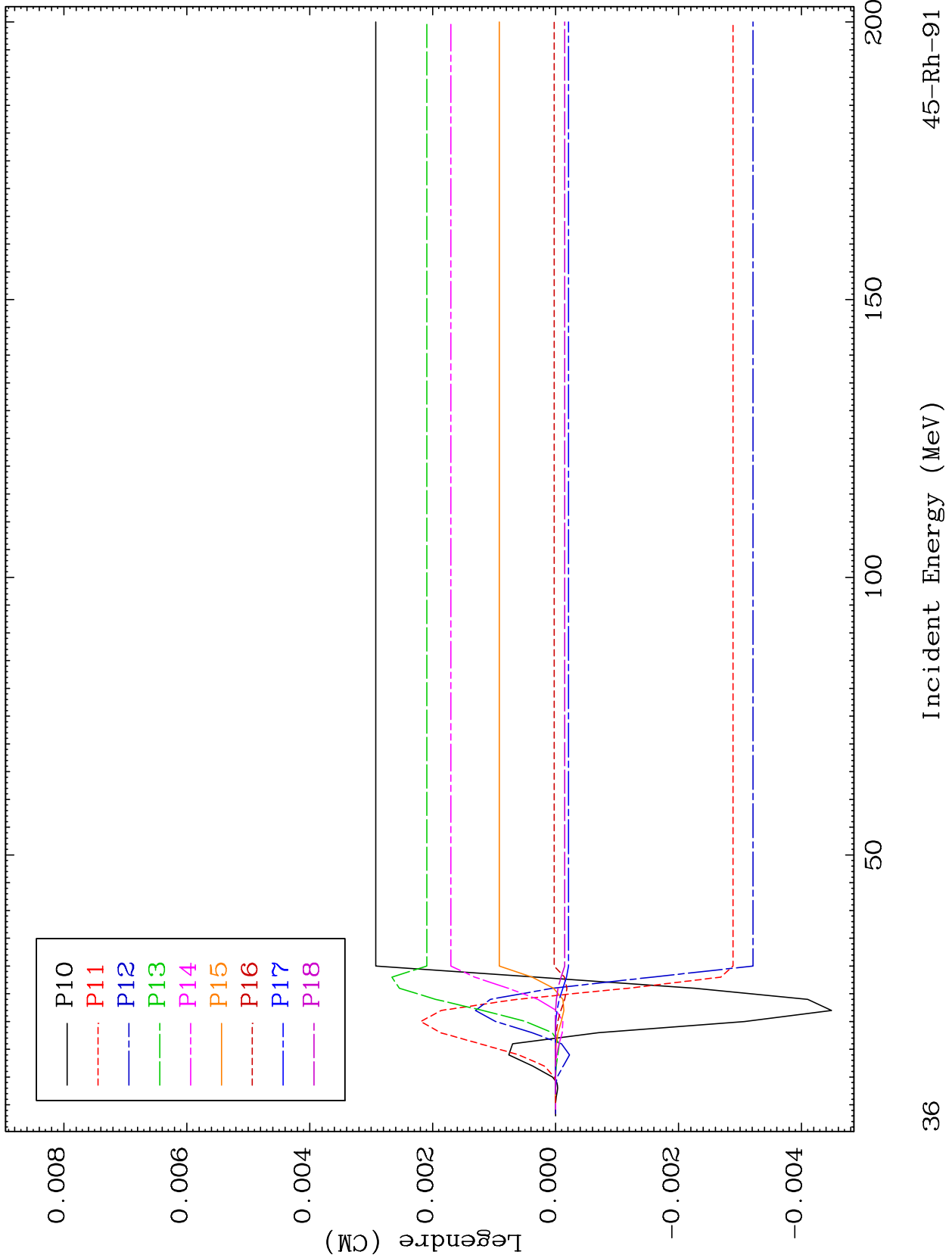
45-Rh-91



45-Rh-91

Incident Energy (MeV)

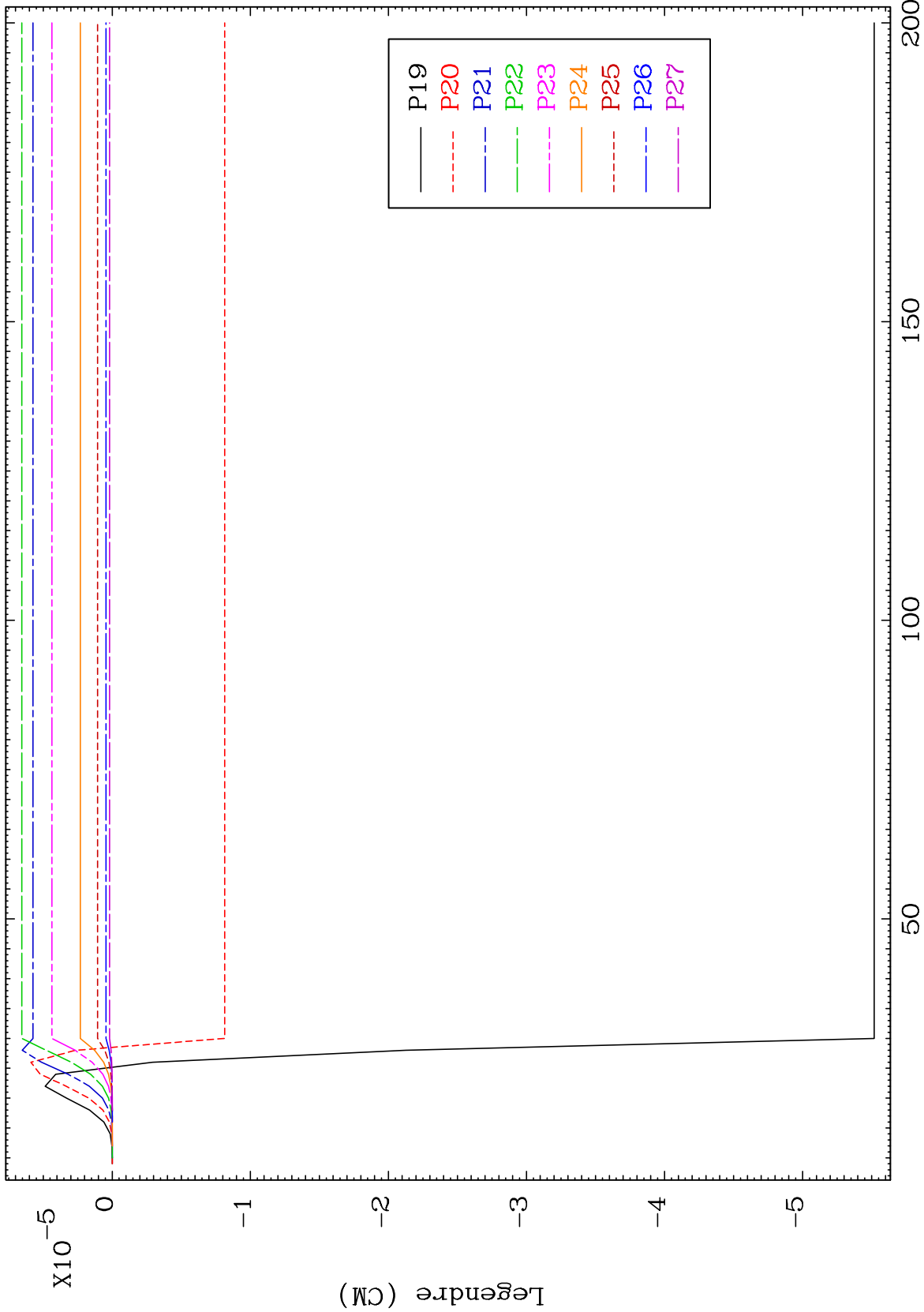
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MAT 4489

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

45-Rh-91



37

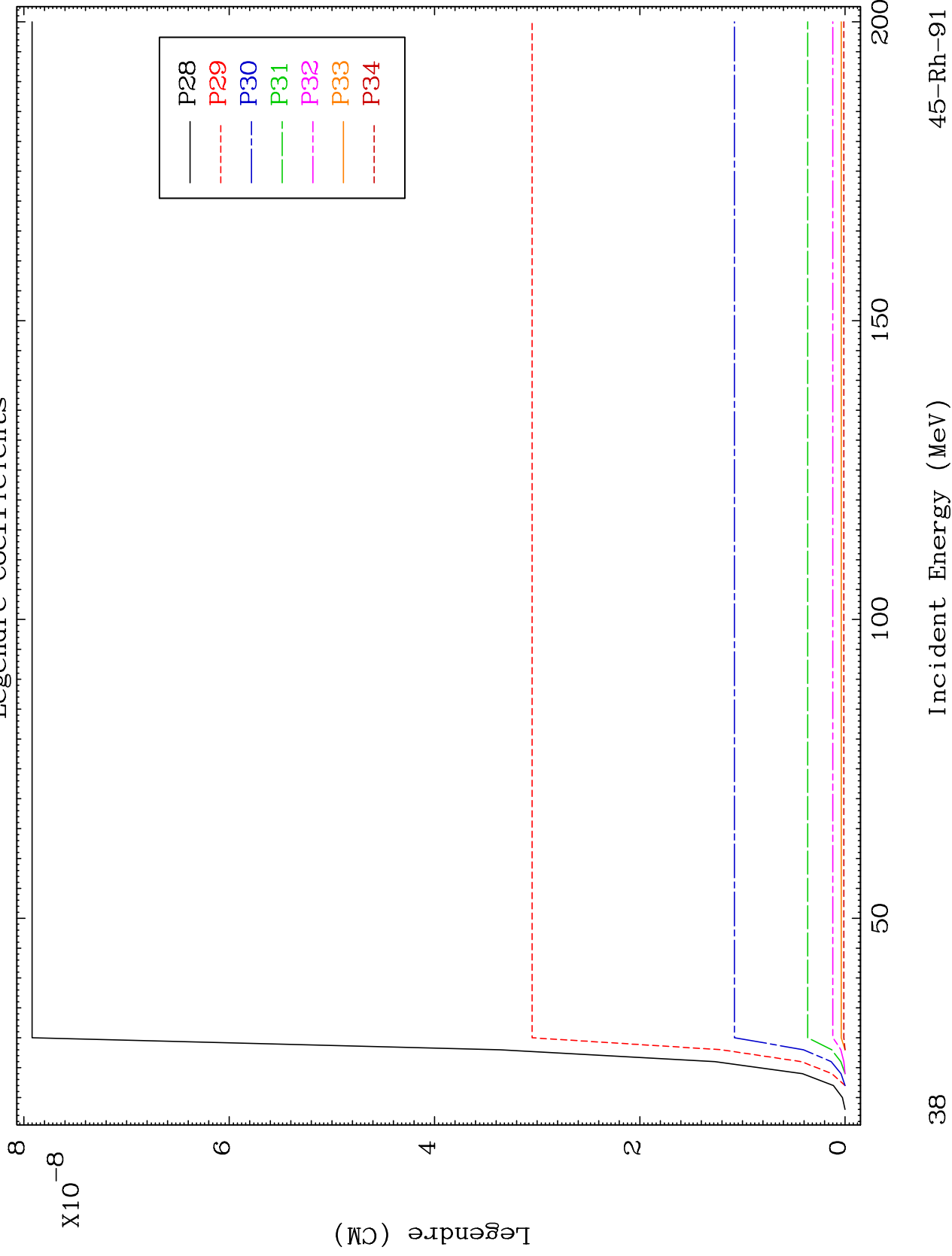
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



38

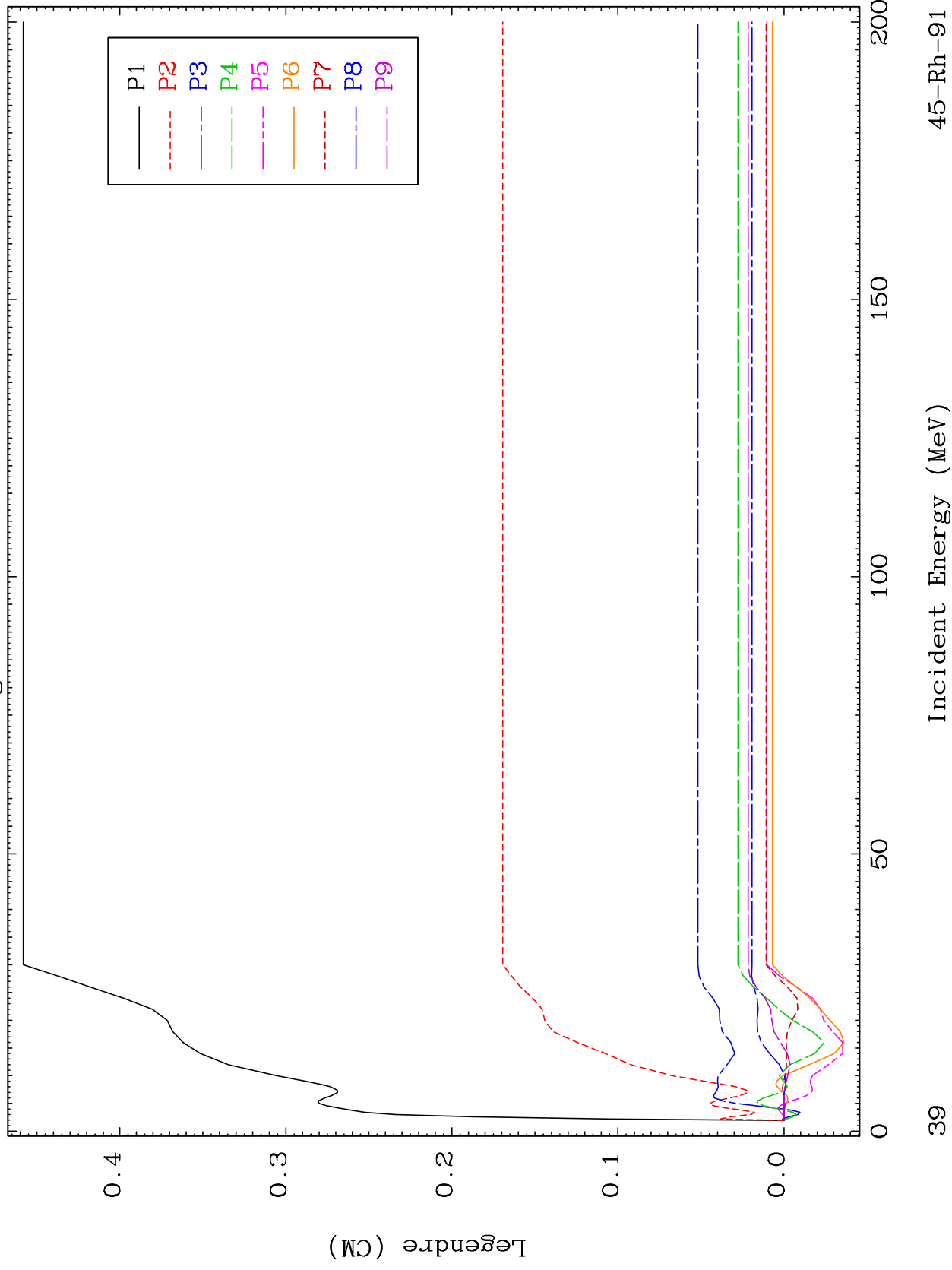
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91

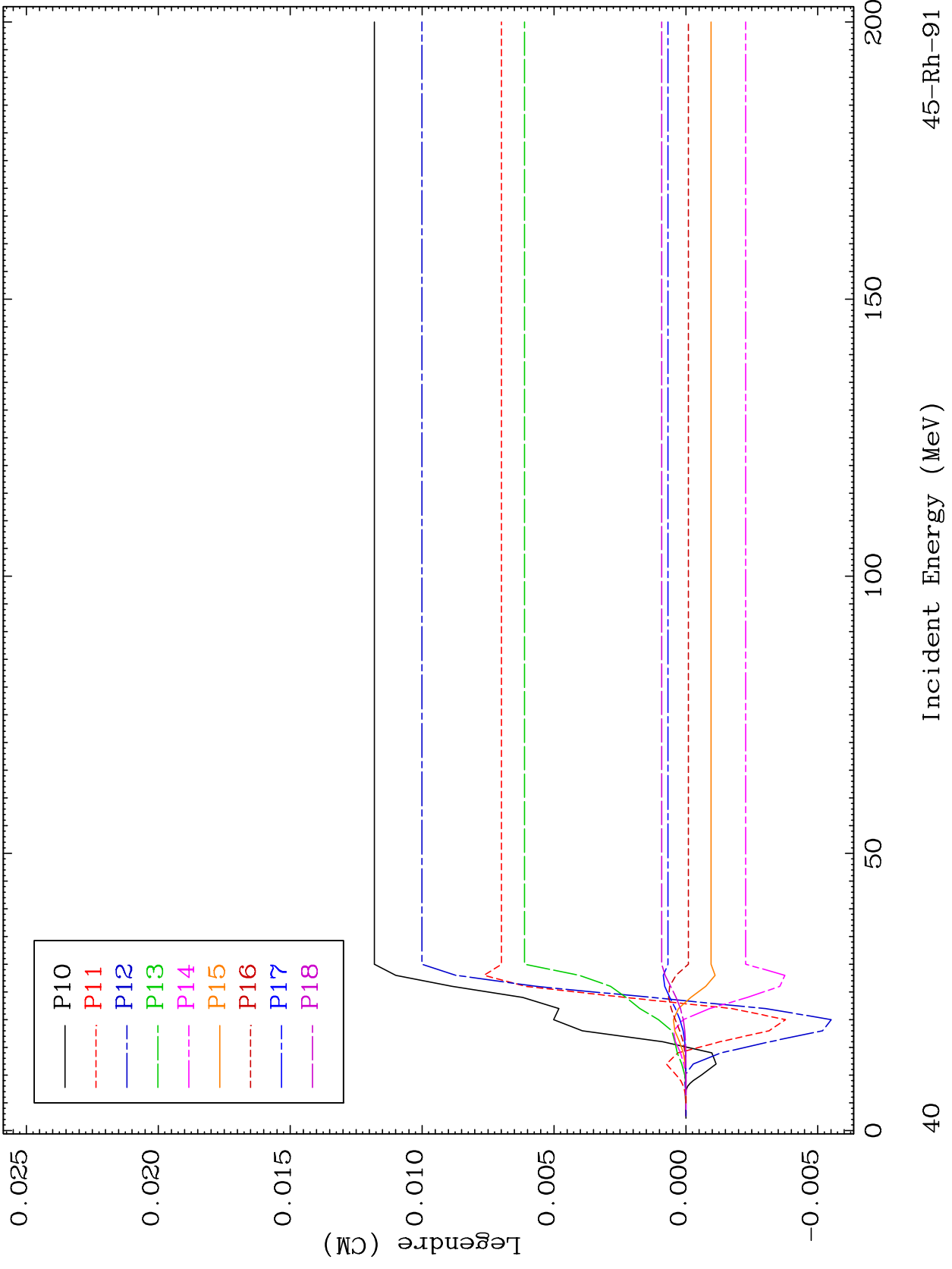


39

MAT 4489

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

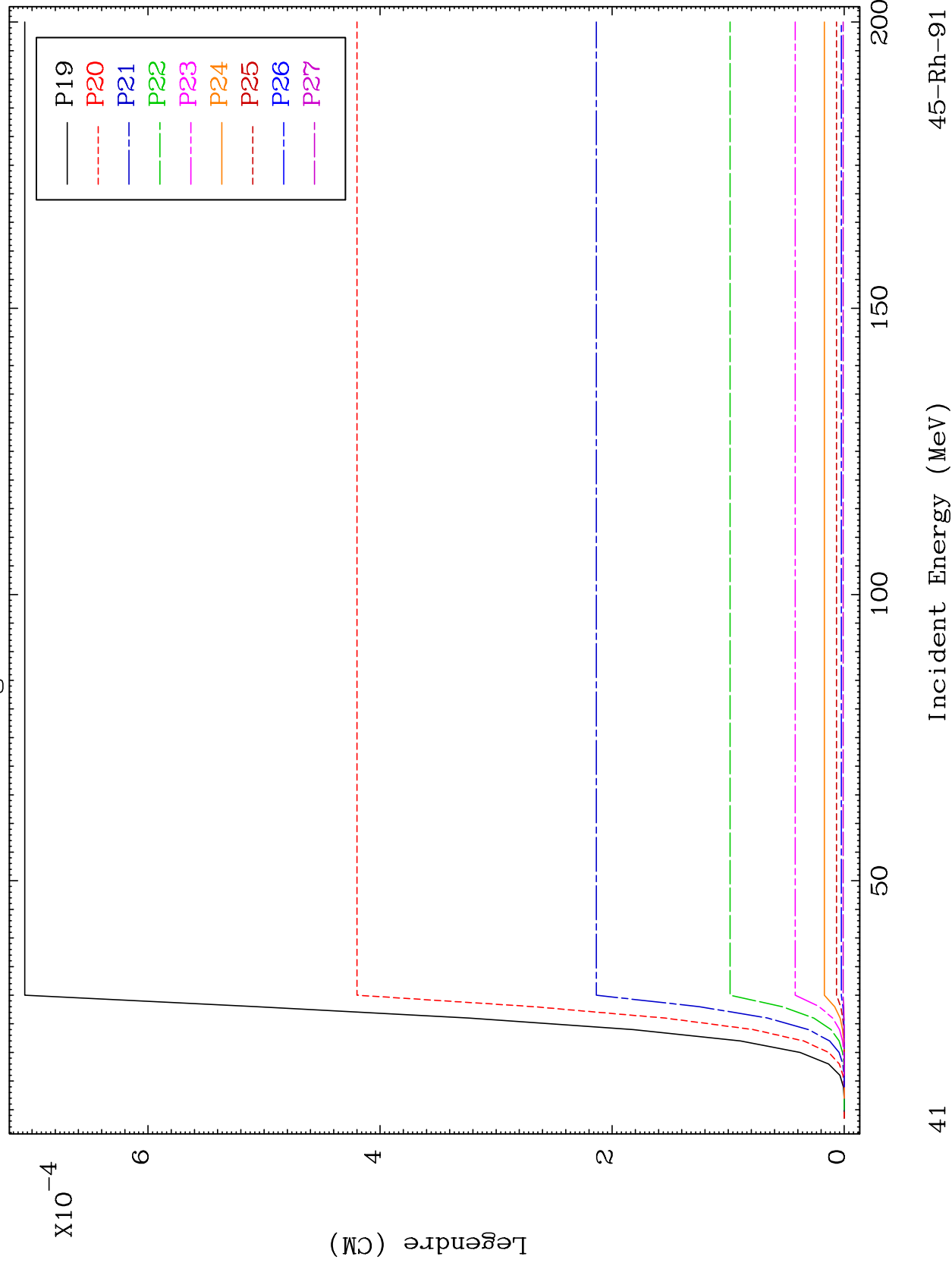
45-Rh-91



MAT 4489

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

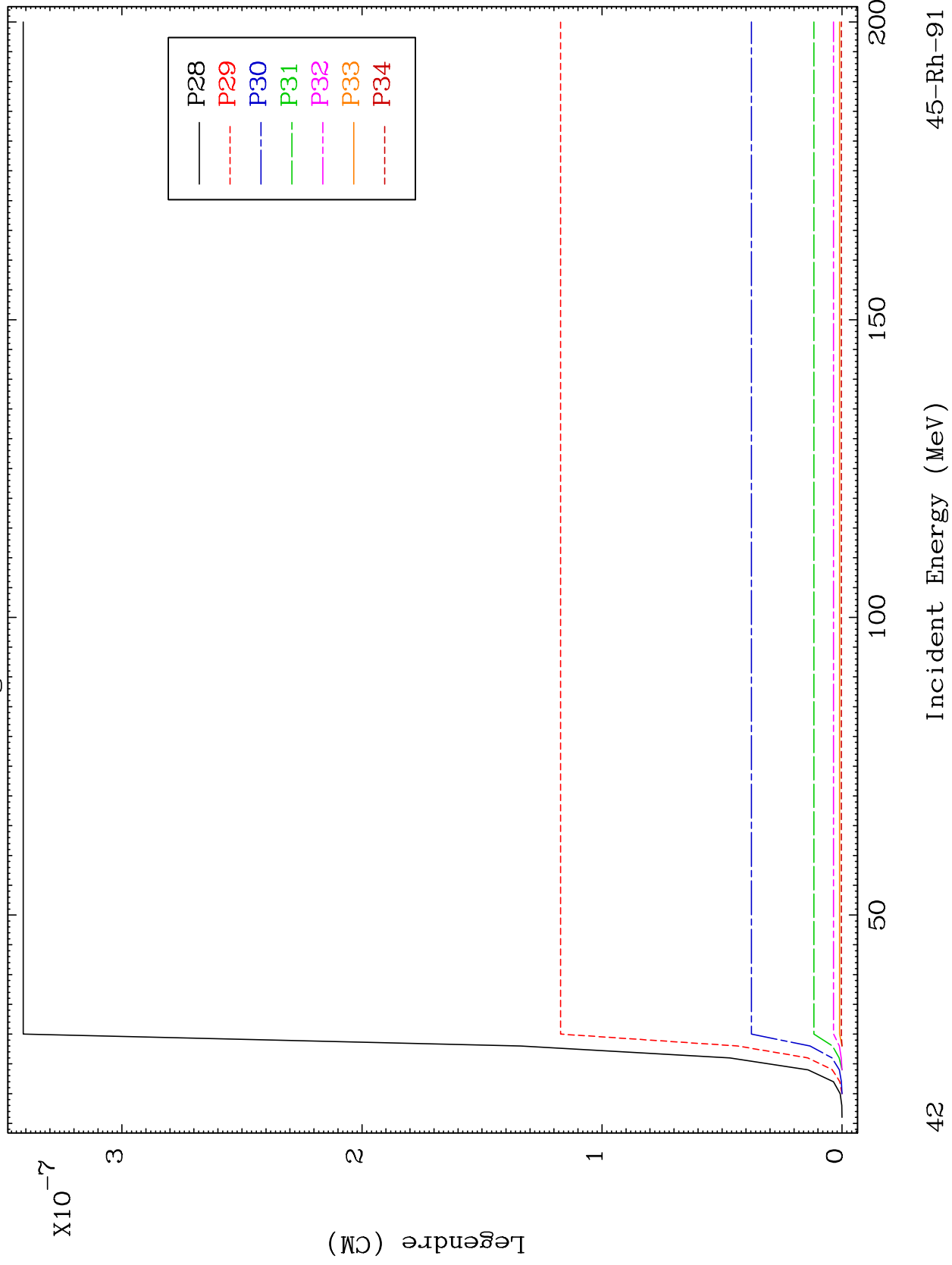
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MAT 4489

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

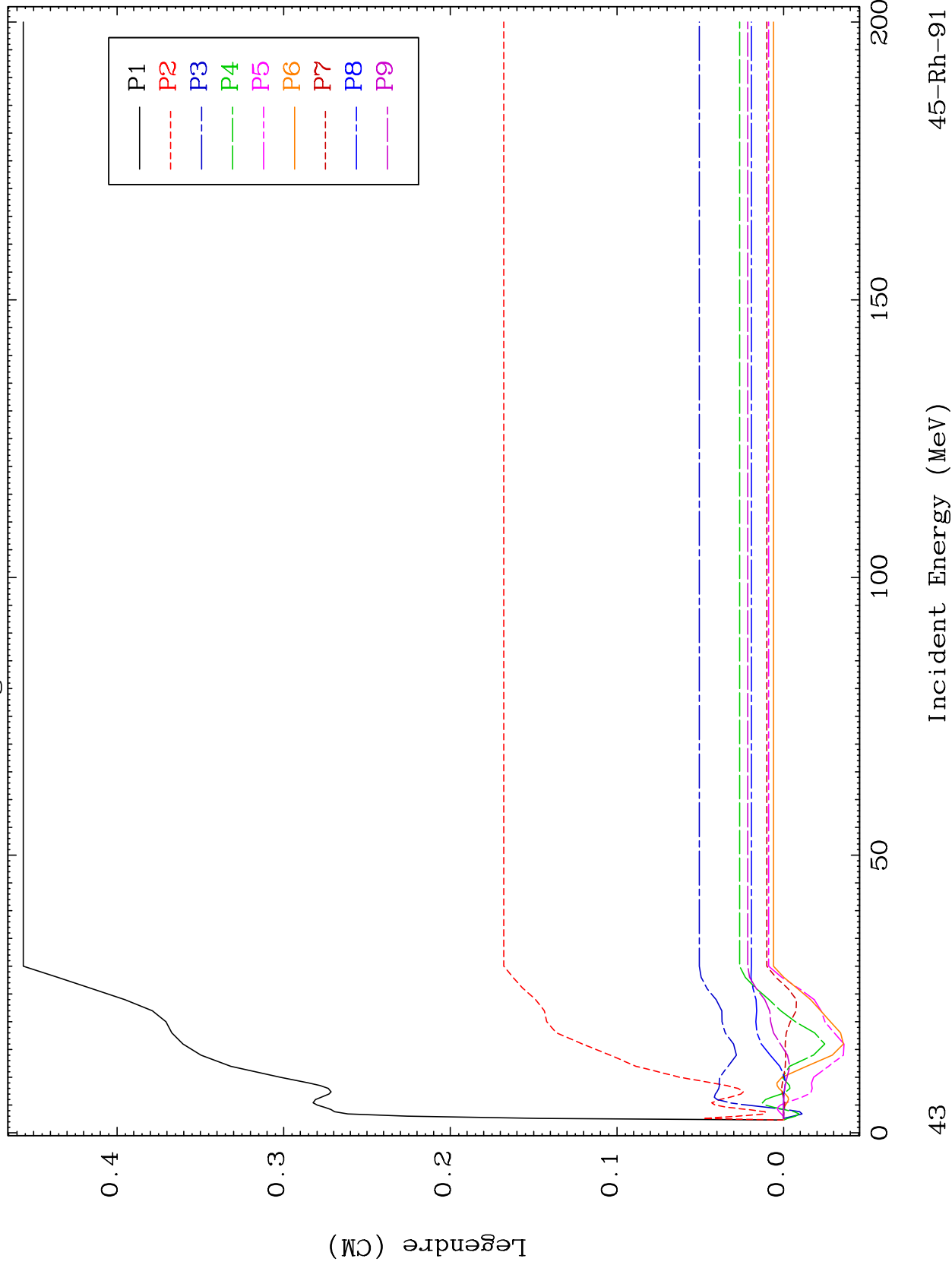
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MAT 4489

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

45-Rh-91



45-Rh-91

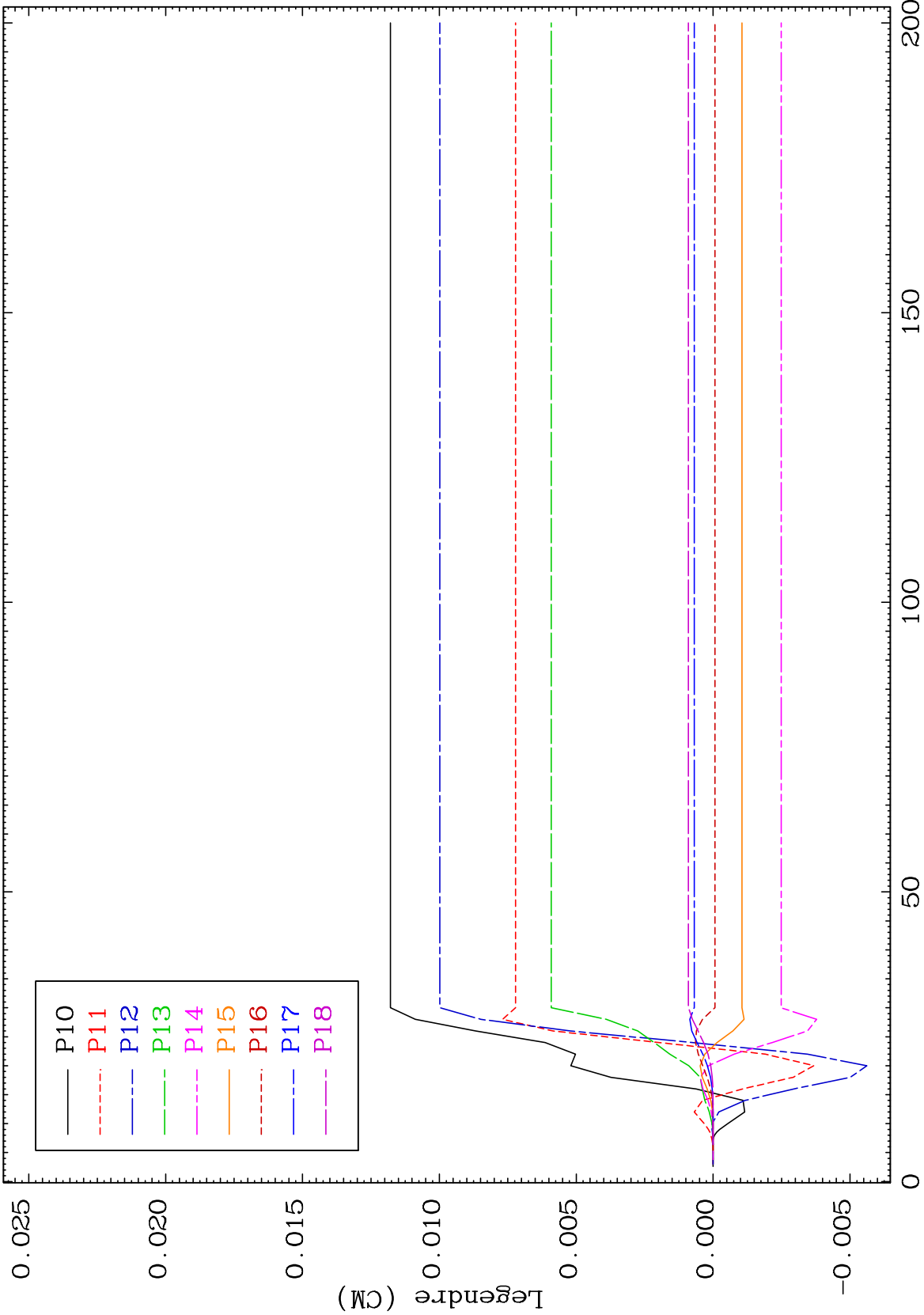
Incident Energy (MeV)

43

MAT 4489

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

45-Rh-91



44

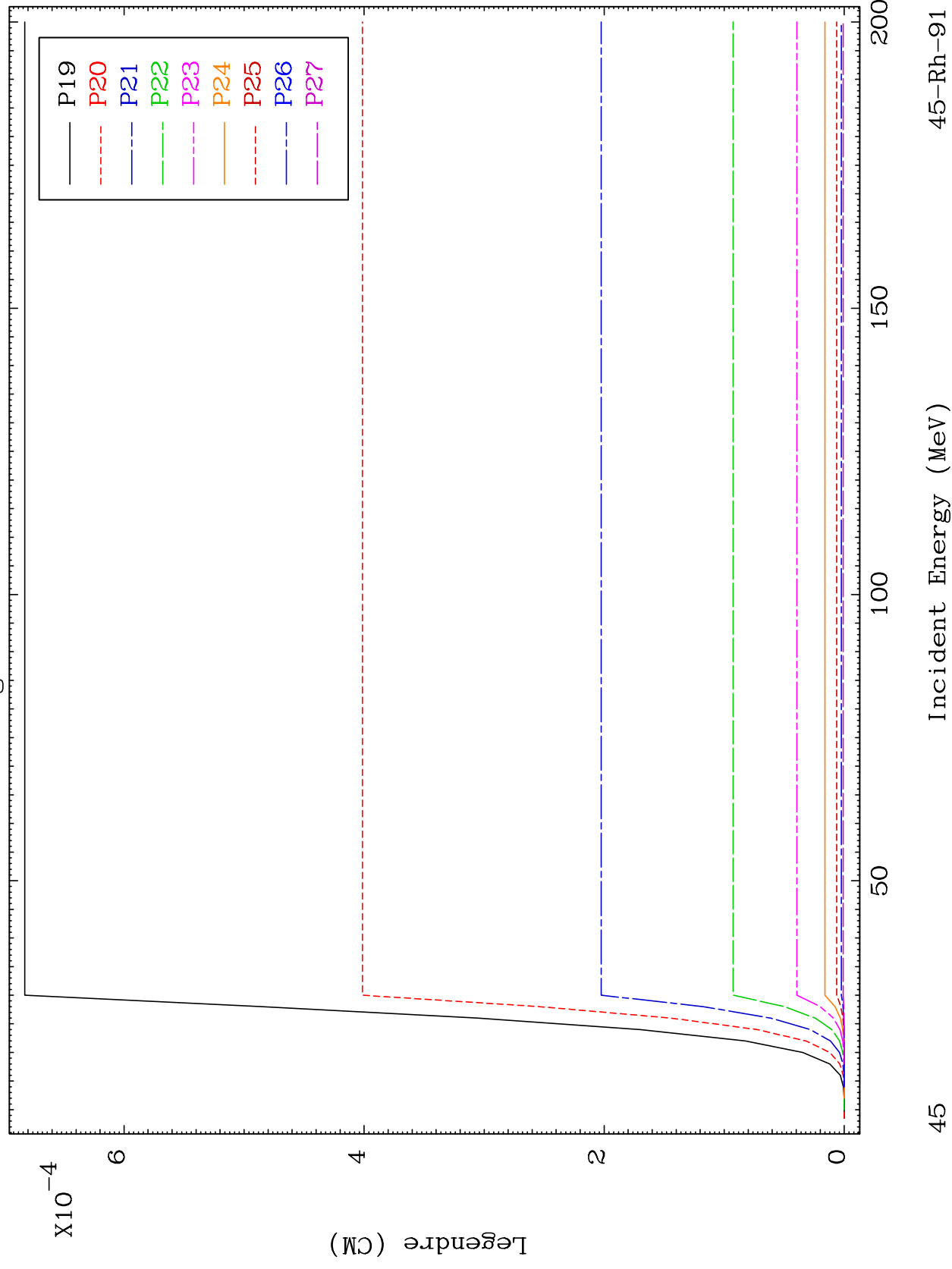
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



45

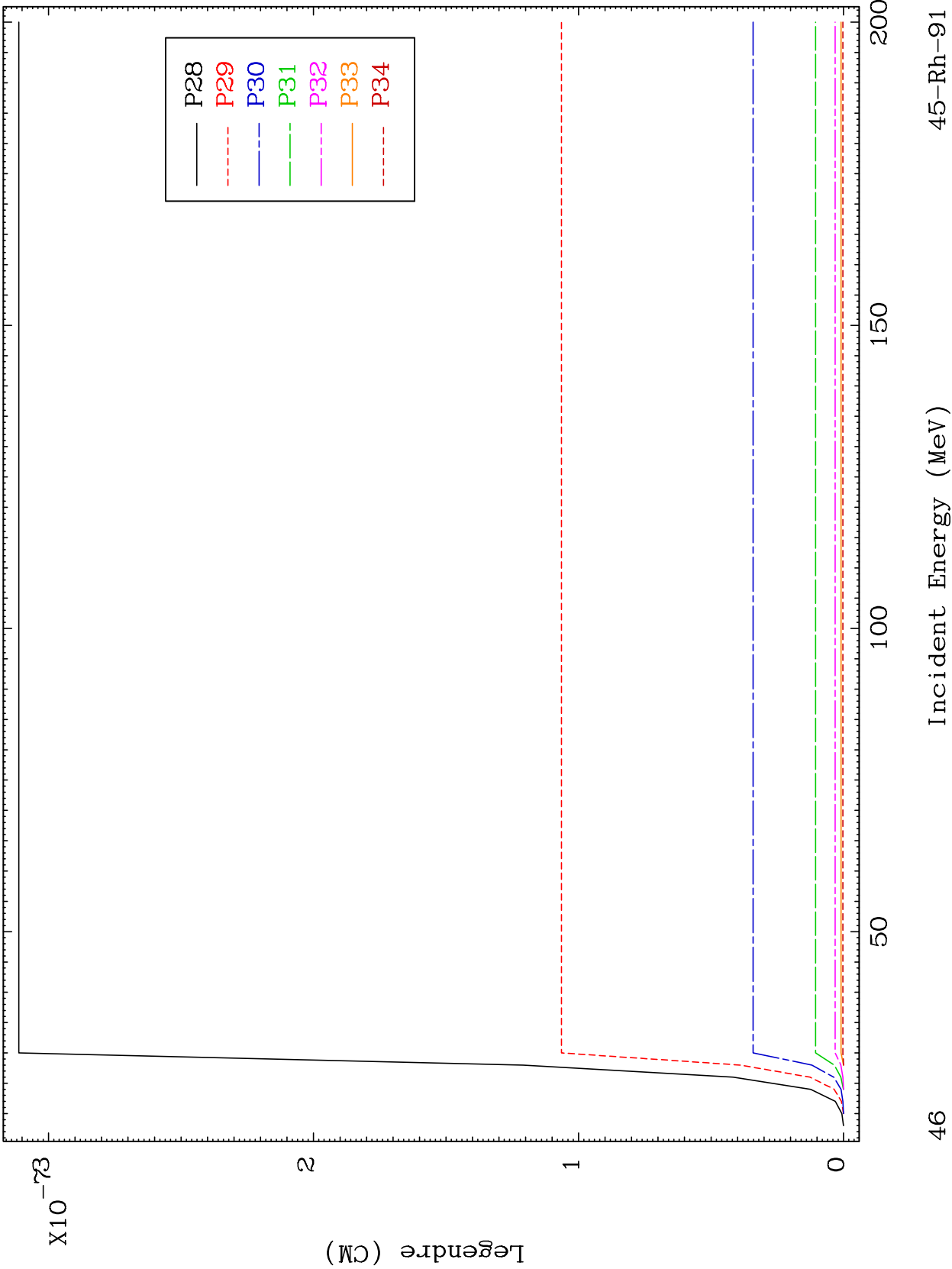
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



46

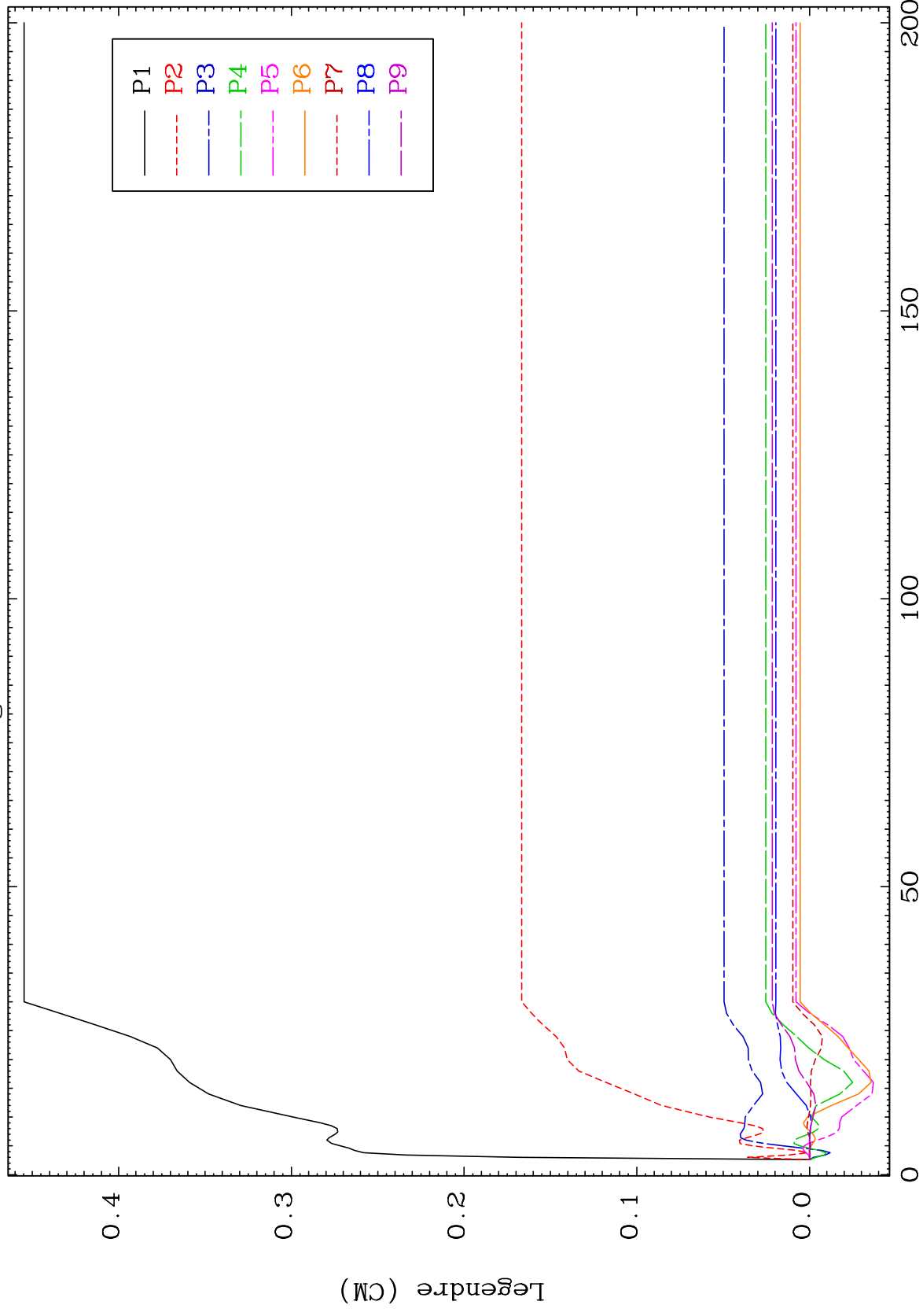
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



47

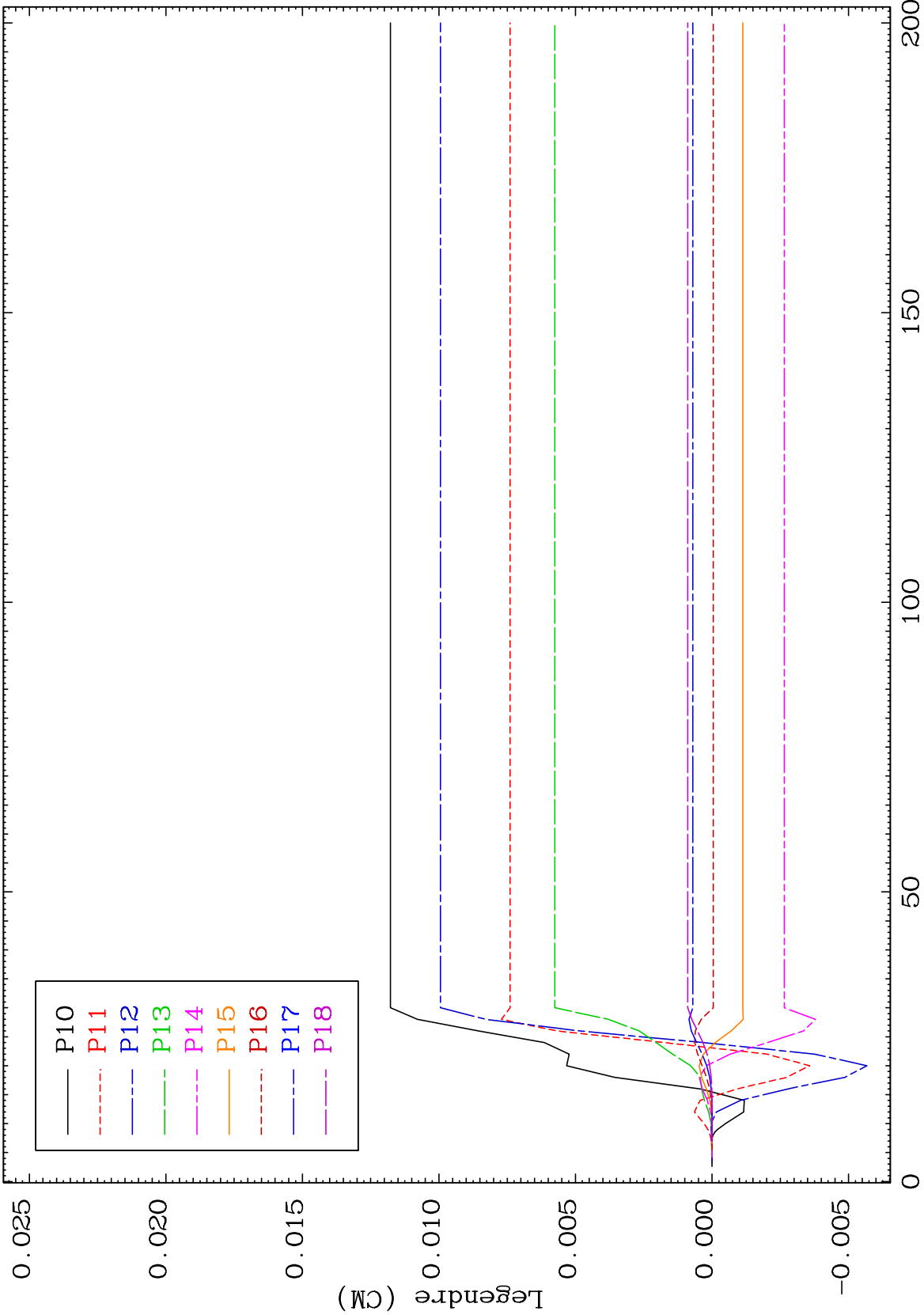
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



48

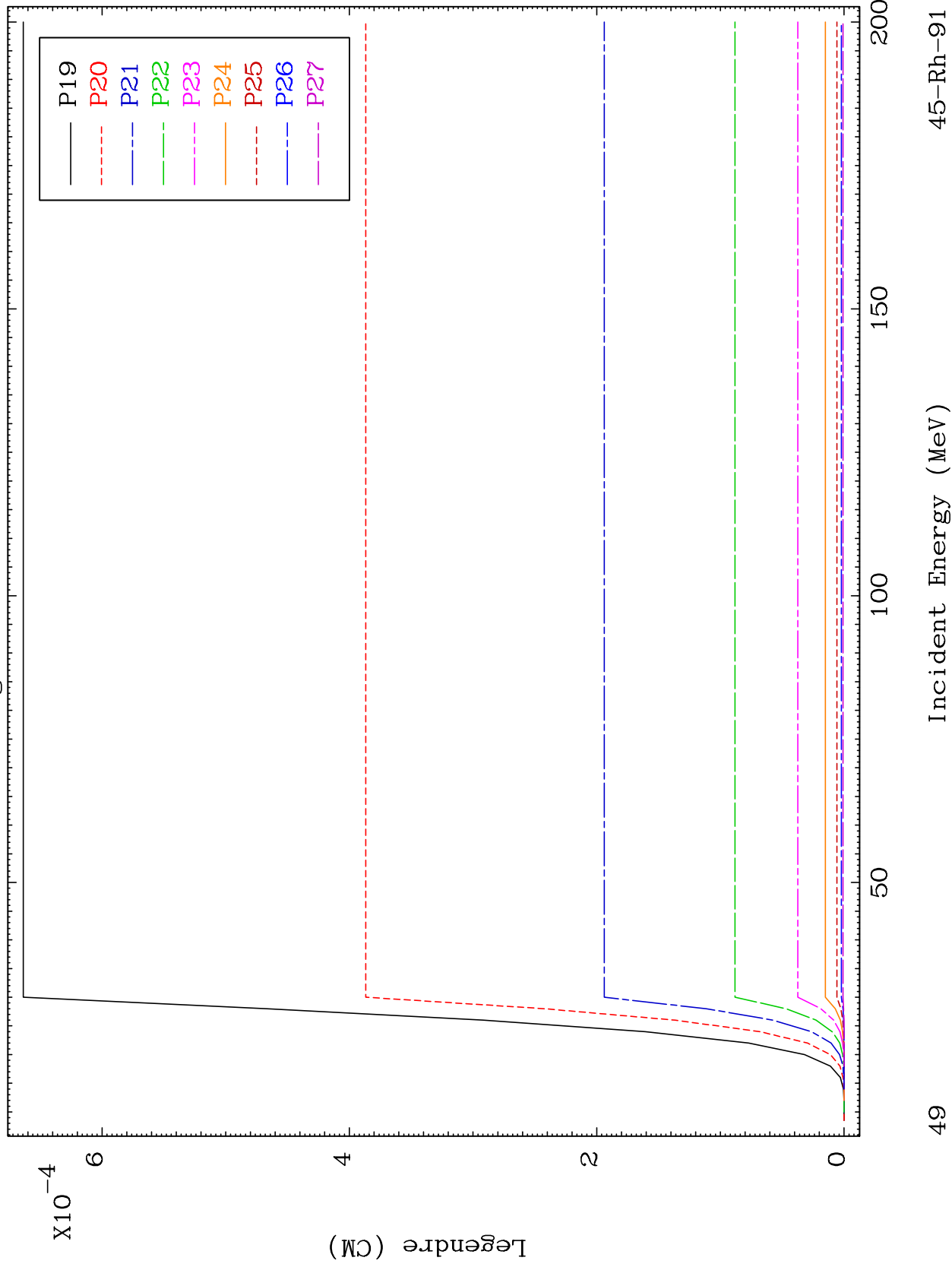
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



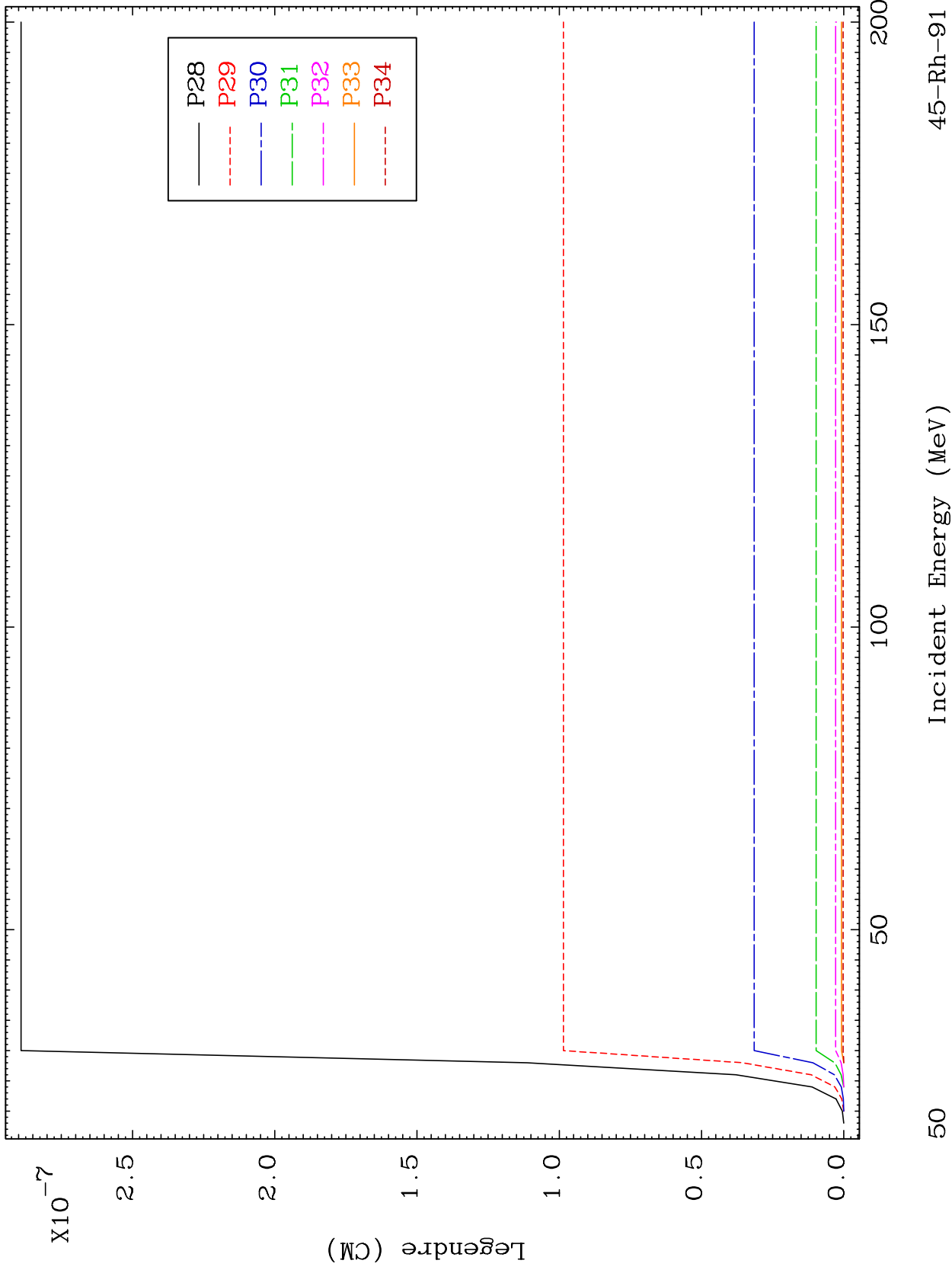
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45-Rh-91

MAT 4489

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

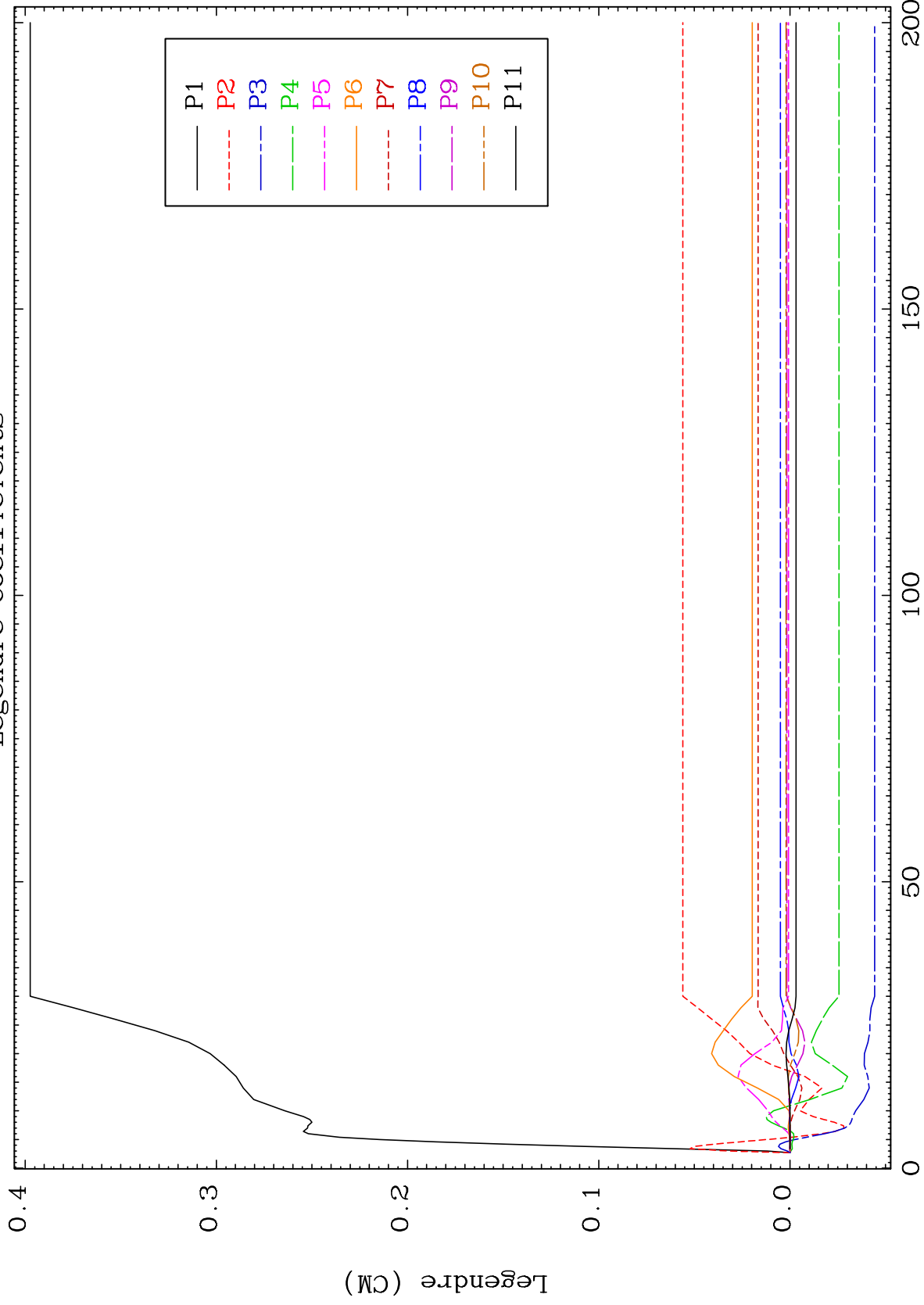
45-Rh-91



MAT 4489

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

45-Rh-91



51

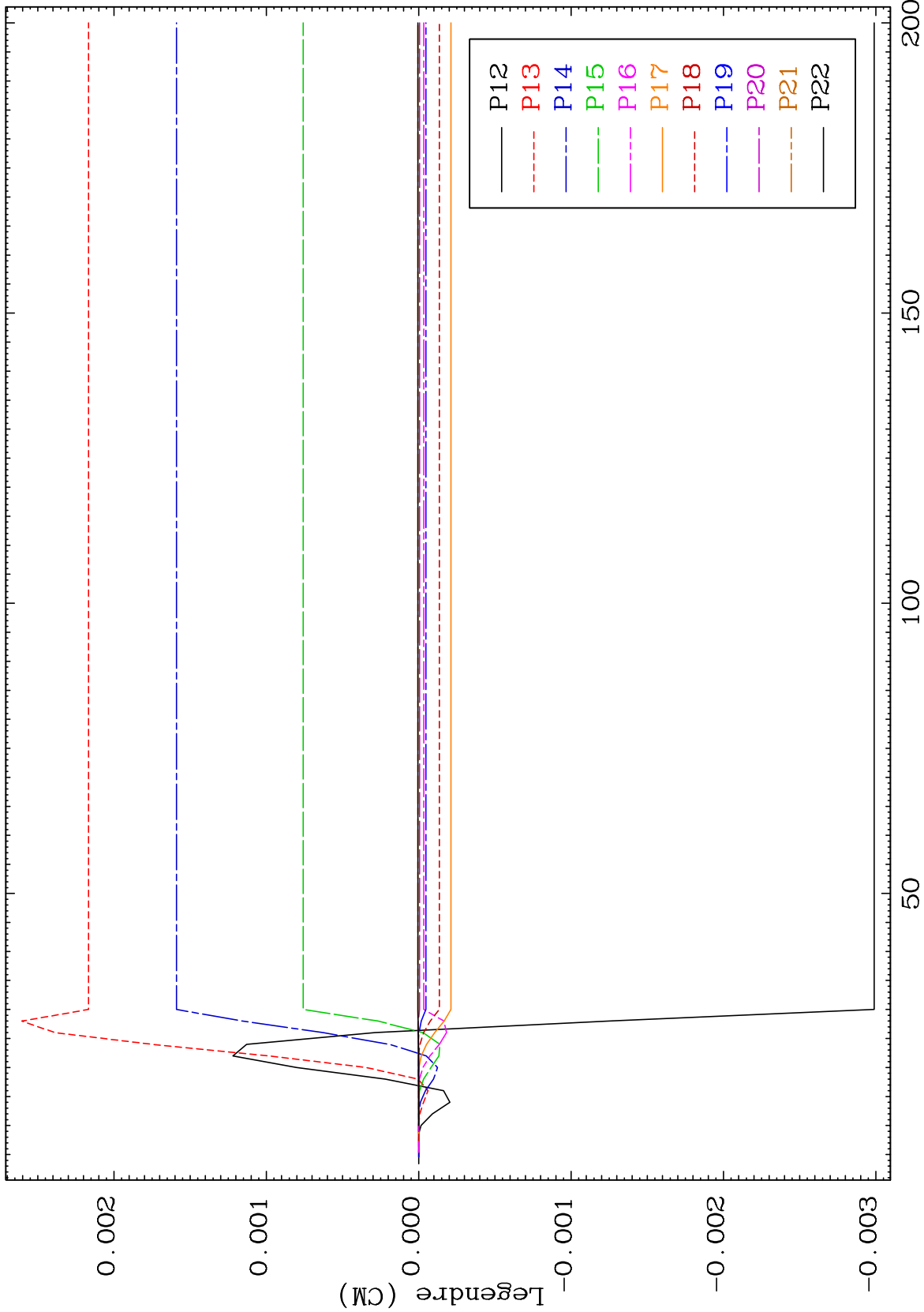
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



52

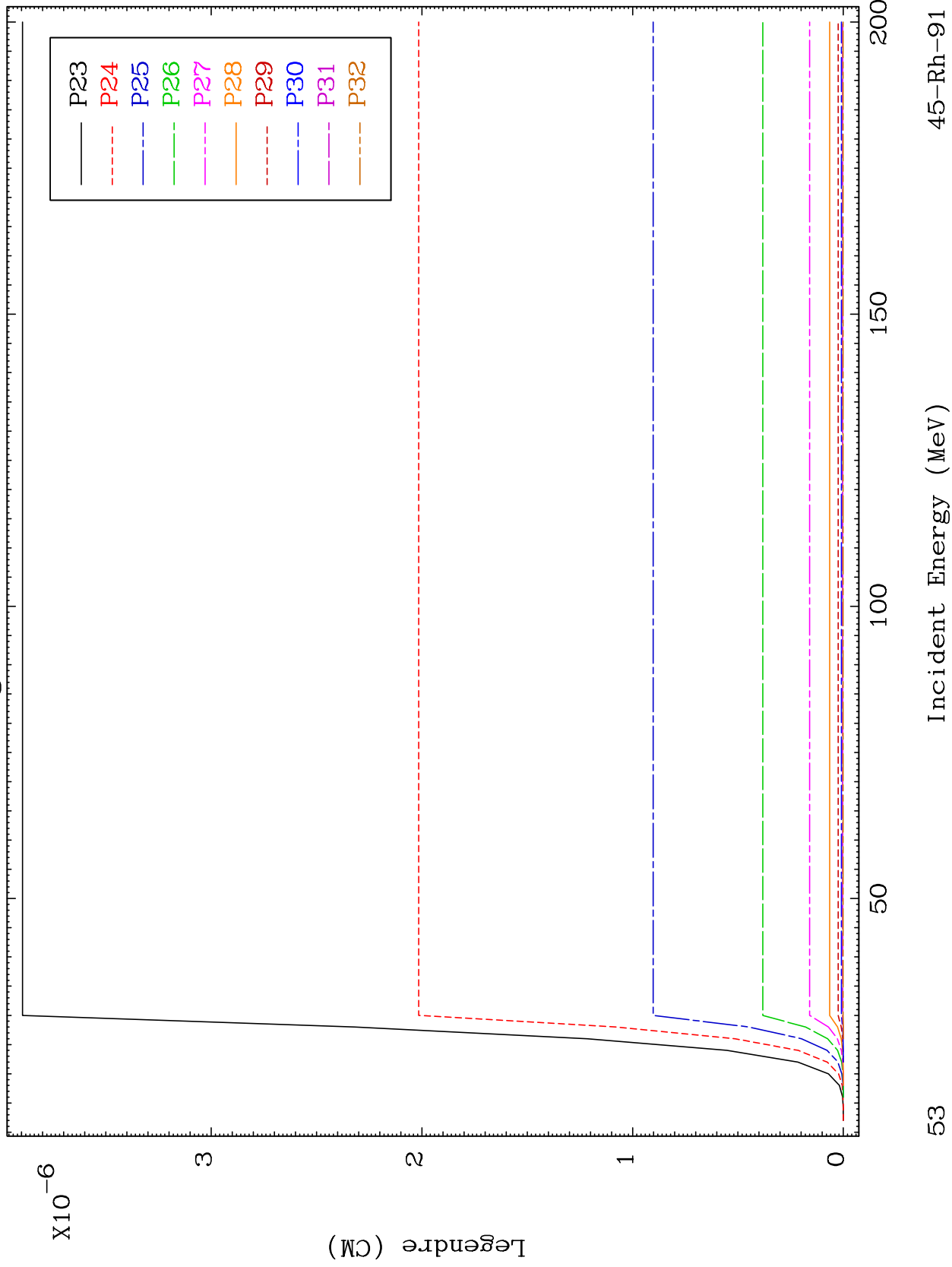
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



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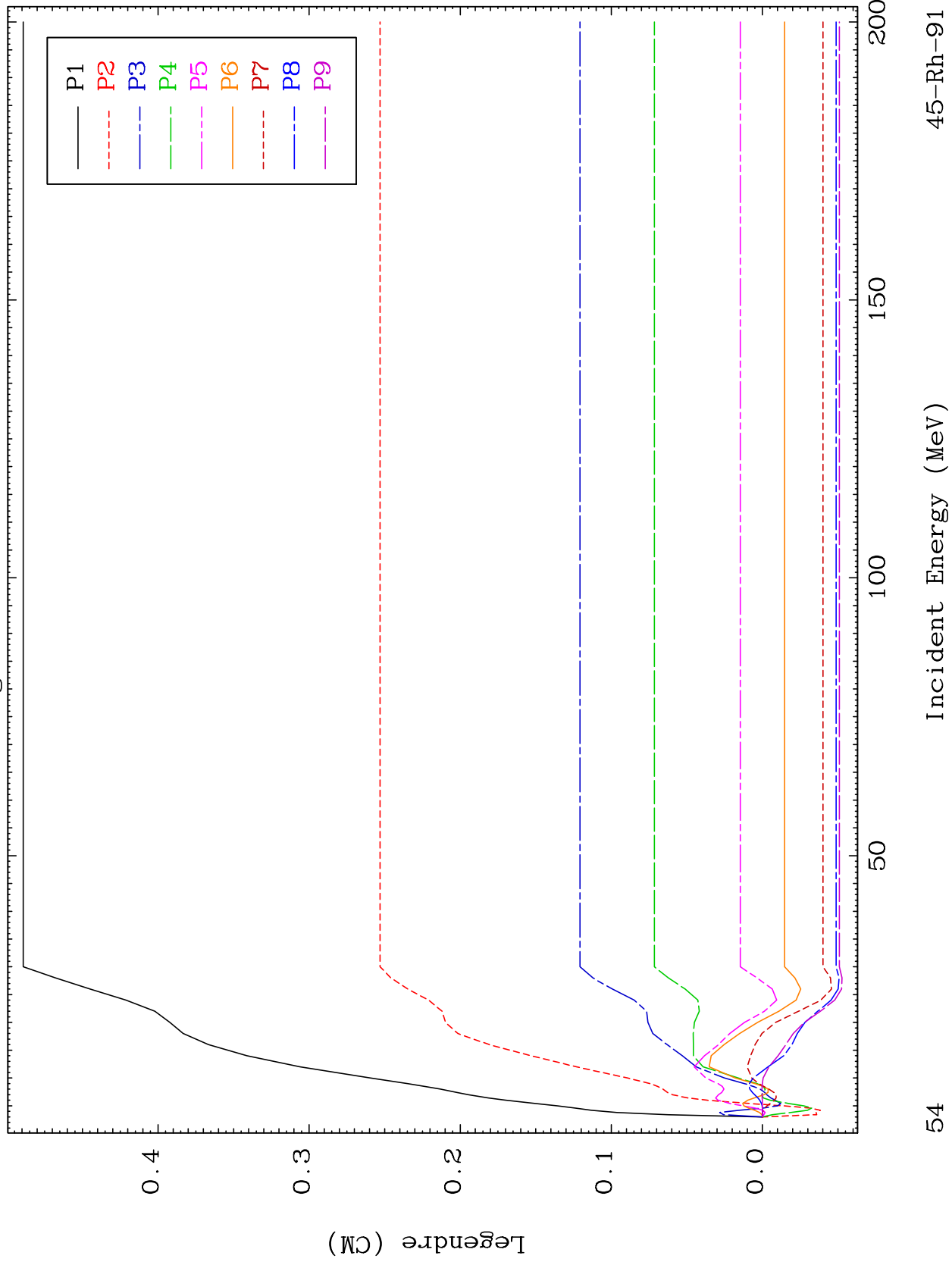
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



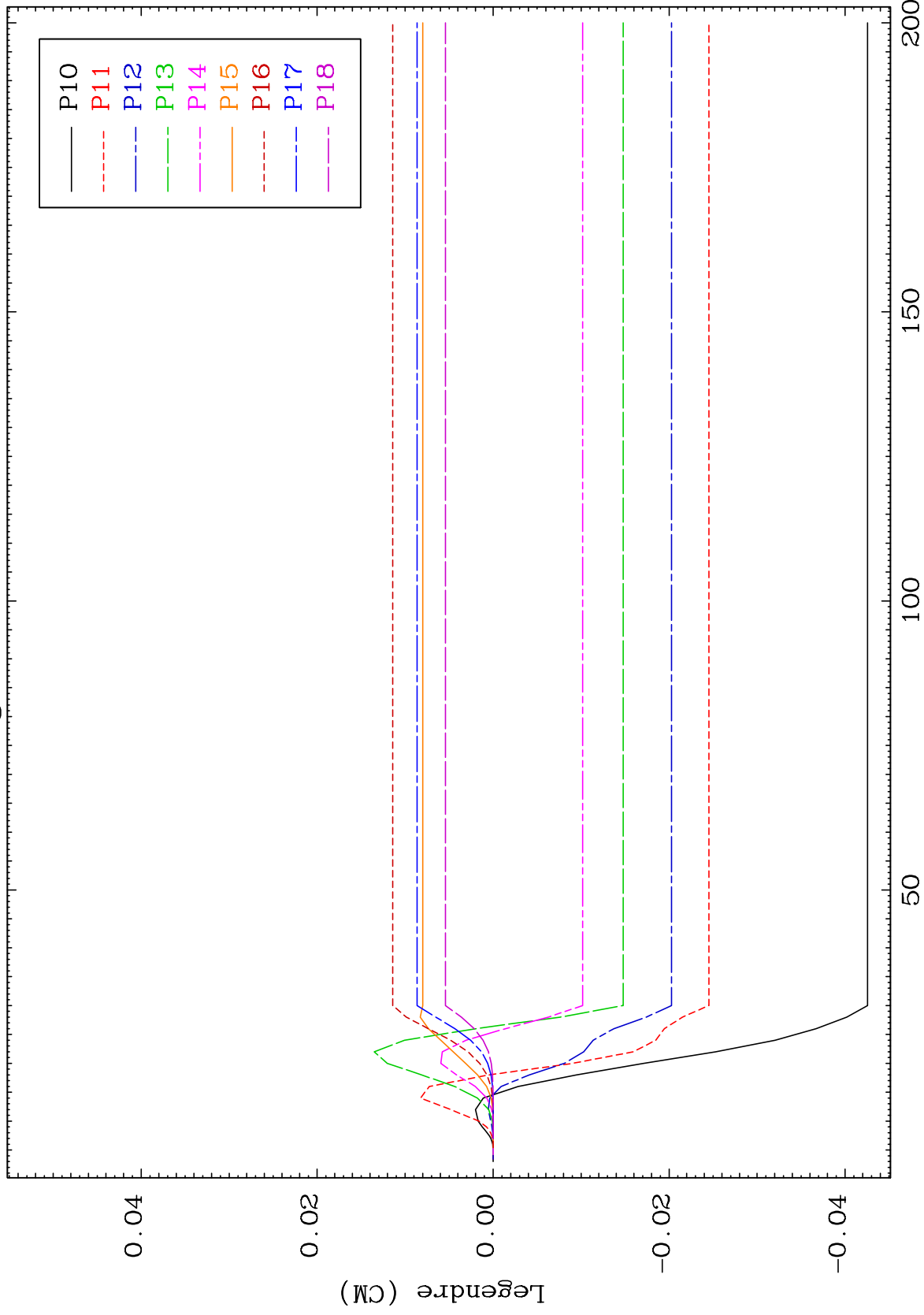
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45-Rh-91

MAT 4489

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

45-Rh-91



55

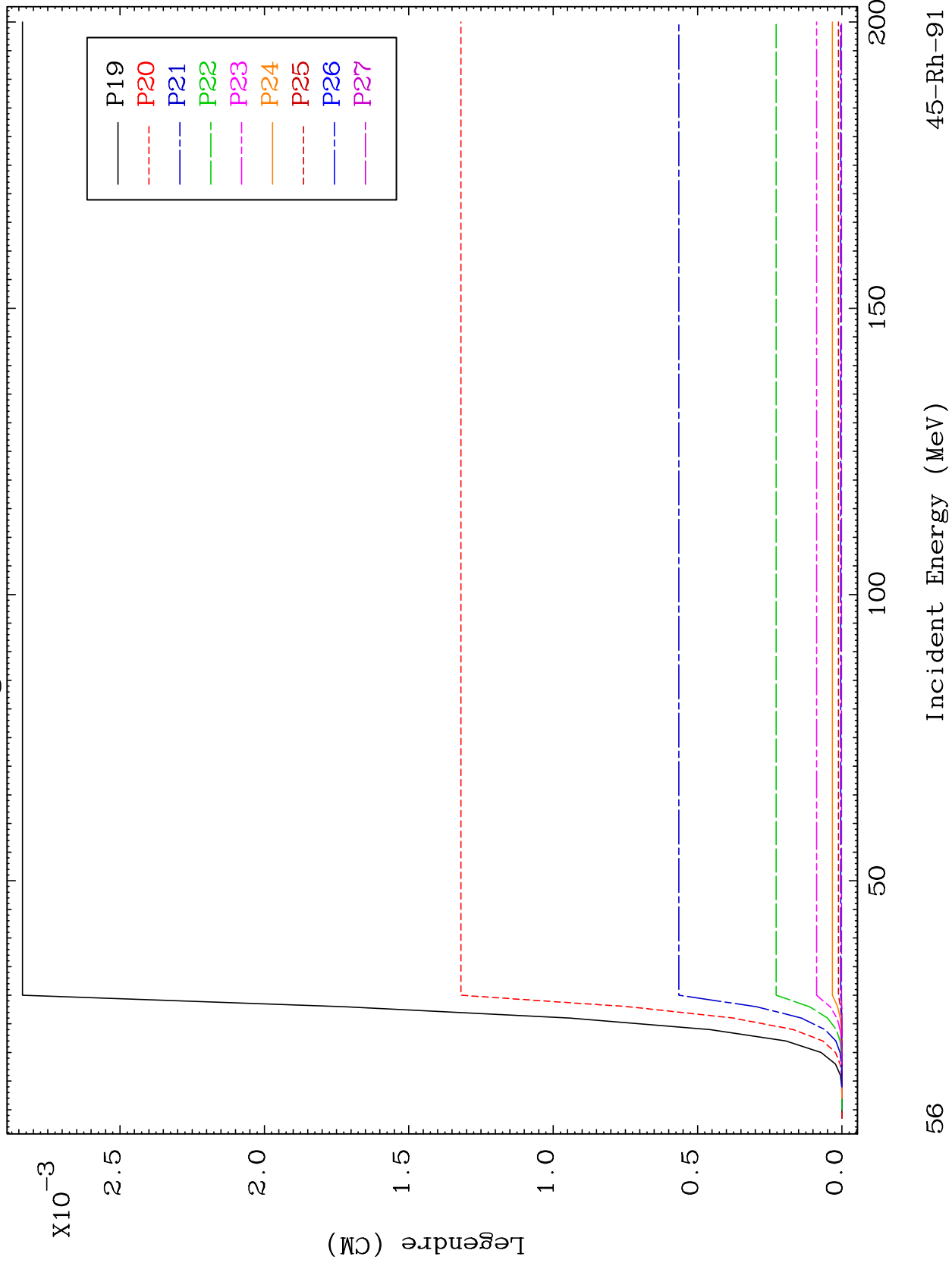
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



56

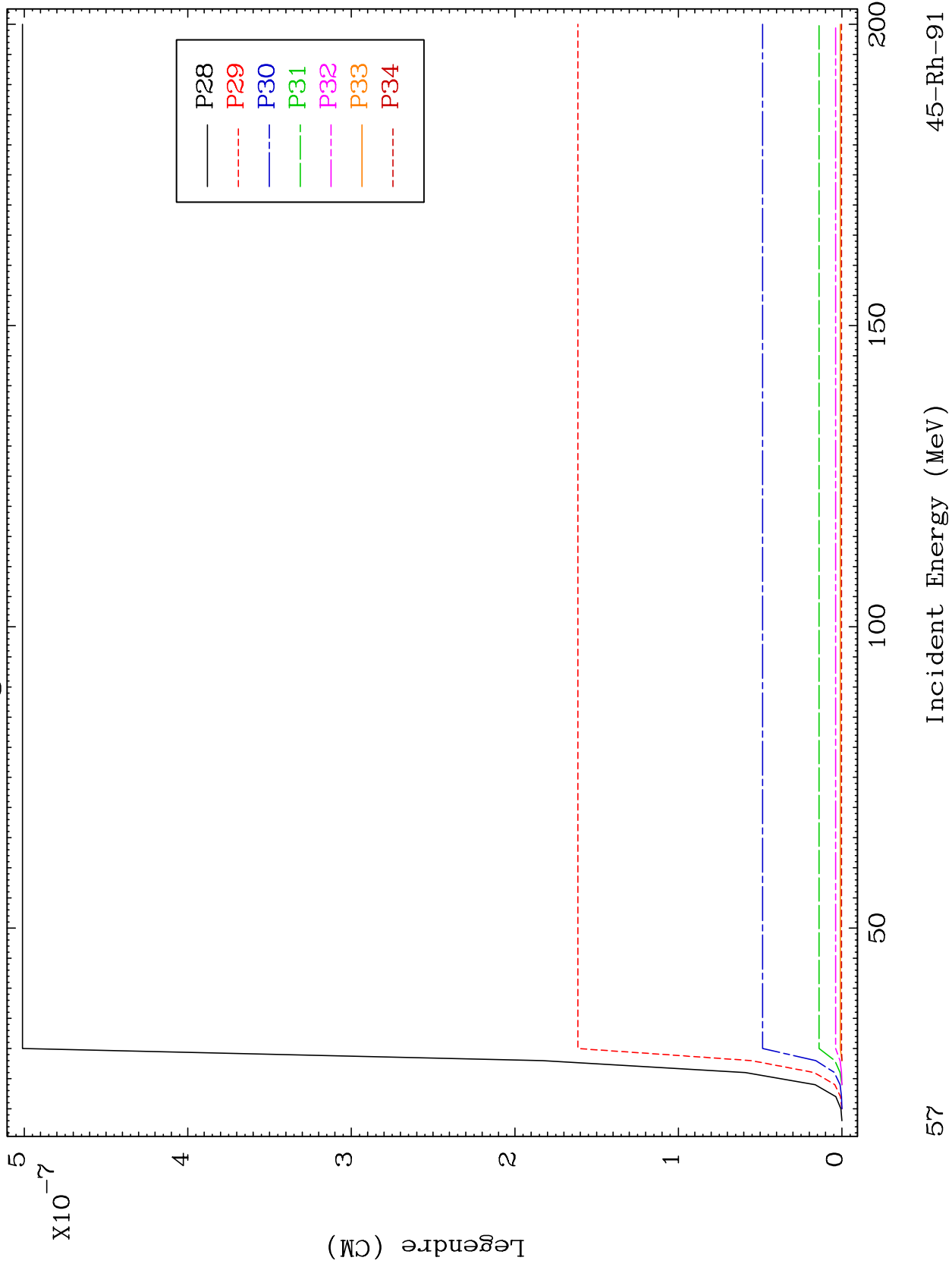
Incident Energy (MeV)

45-Rh-91

MAT 4489

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

45-Rh-91



57

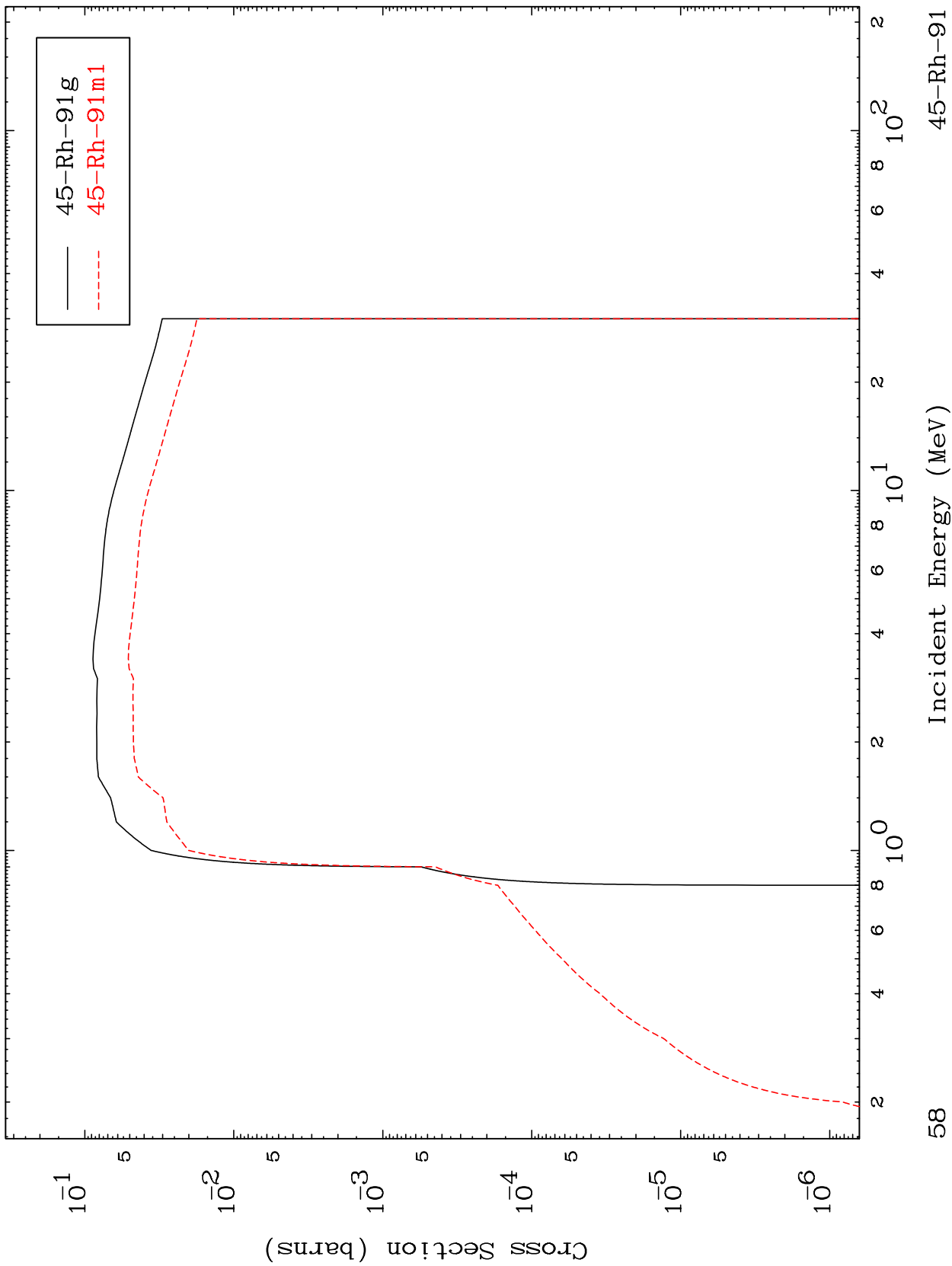
Incident Energy (MeV)

45-Rh-91

MAT 4489

45-Rh-91

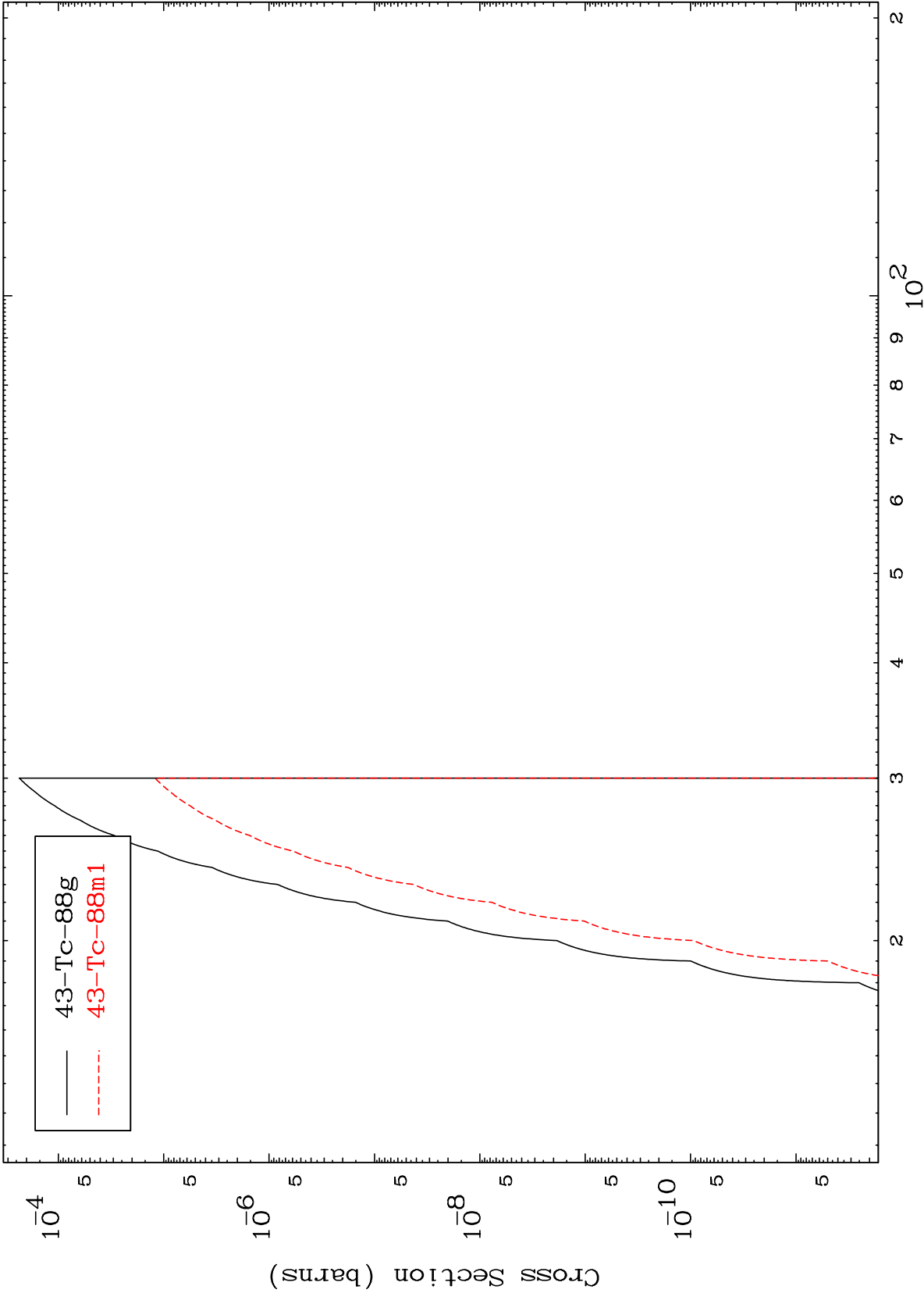
Inelastic
Radionuclide Production Cross Section



58

45-Rh-91

Radionuclide Production Cross Section

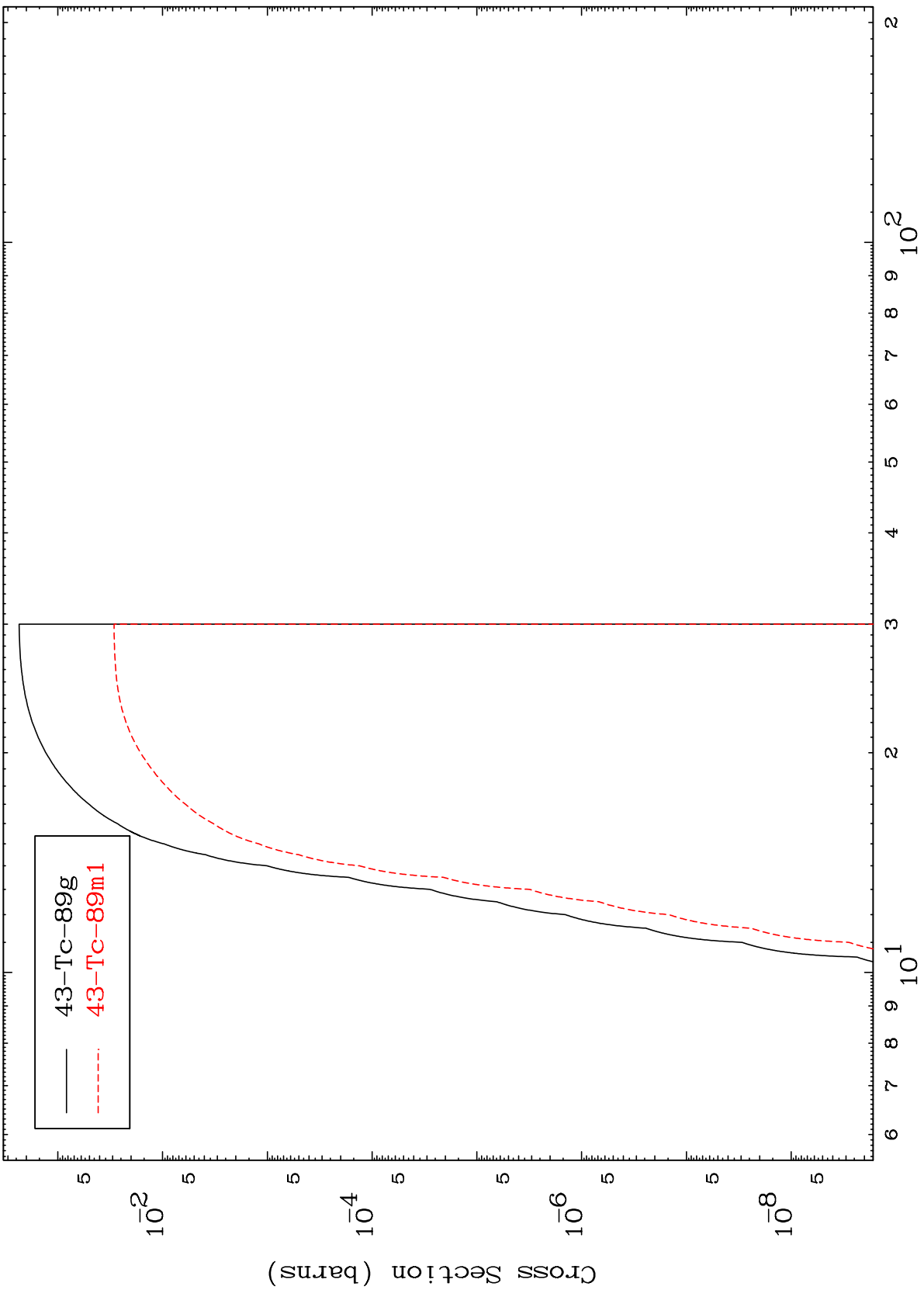


MAT 4489

(n,2n) p

45-Rh-91

Radionuclide Production Cross Section



43-Tc-89g
43-Tc-89m1

60

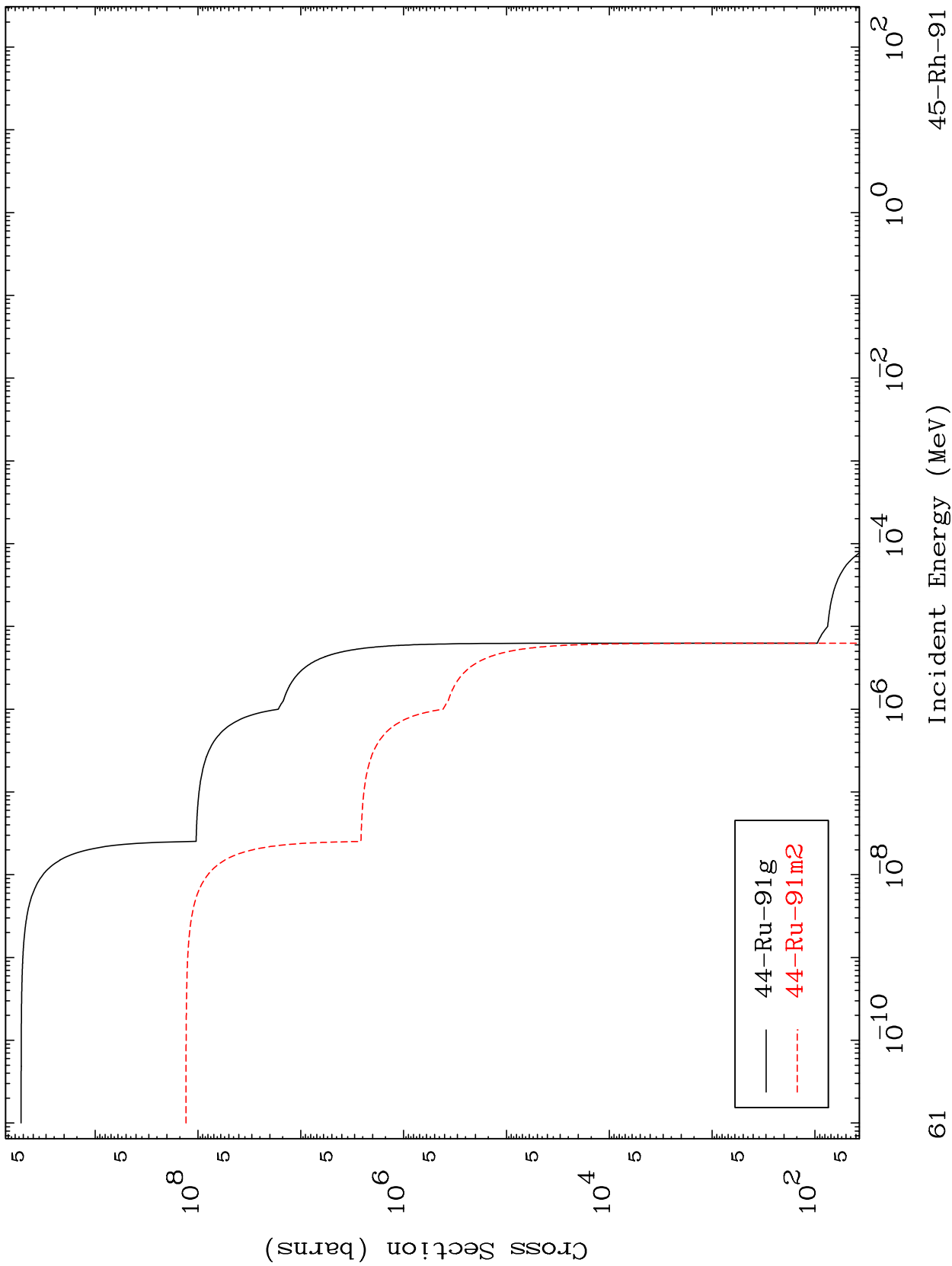
Incident Energy (MeV)

45-Rh-91

MAT 4489

45-Rh-91

(n,p)
Radionuclide Production Cross Section

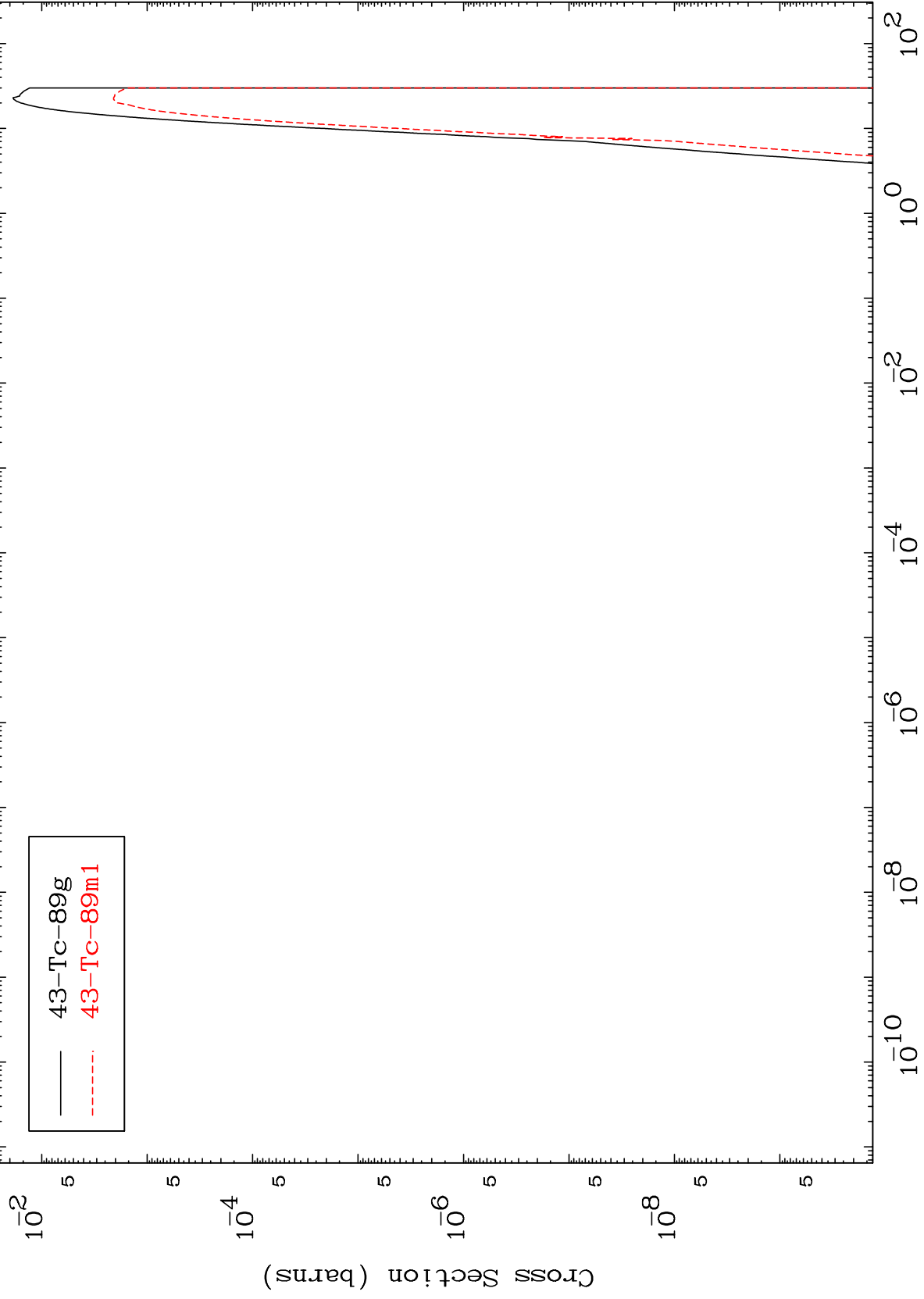


MAT 4489

(n,He-3)

45-Rh-91

Radionuclide Production Cross Section



— 43-Tc-89g
- - - 43-Tc-89m1

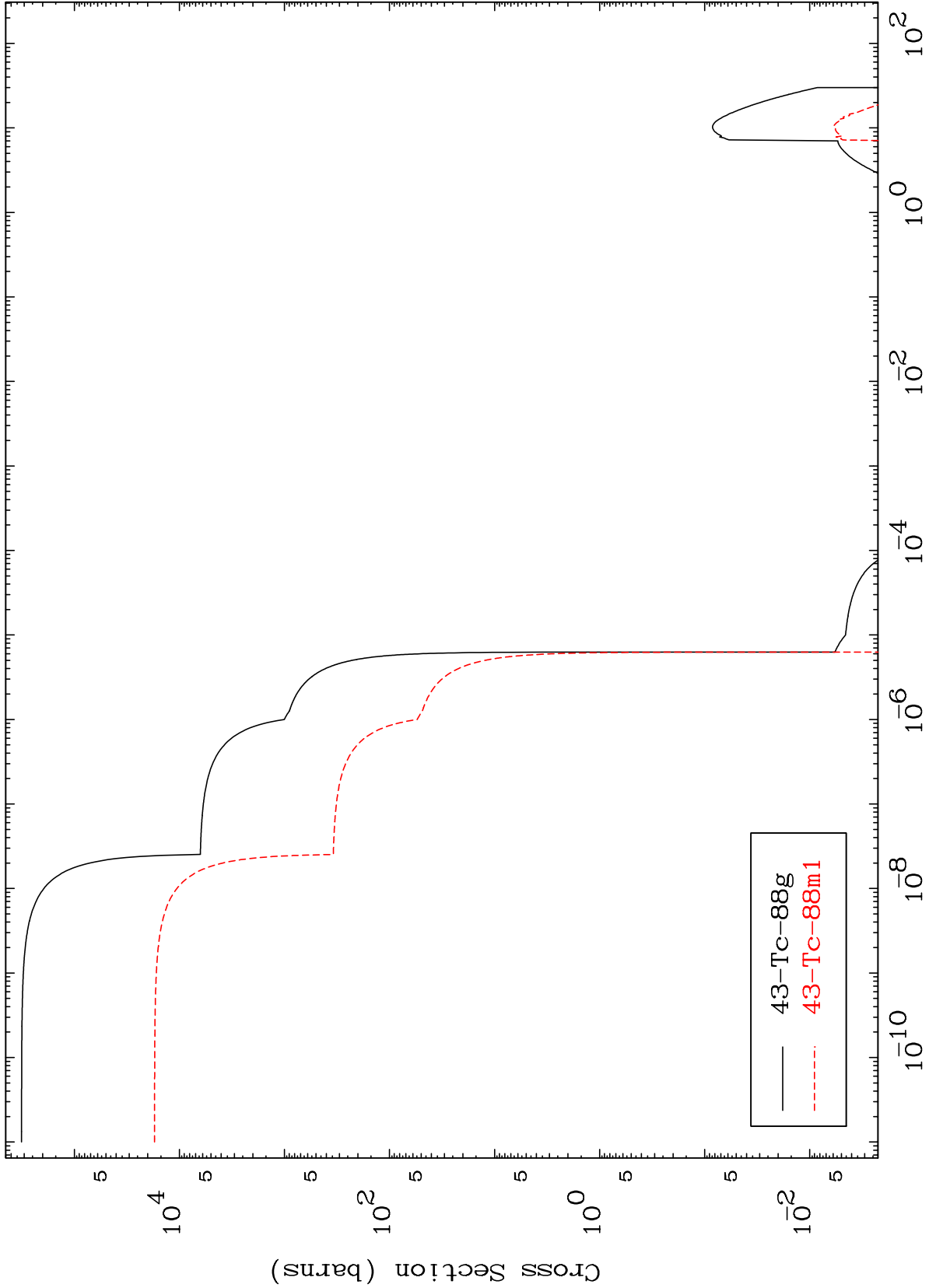
62

Incident Energy (MeV)

45-Rh-91

Radionuclide Production Cross Section

(n, α)

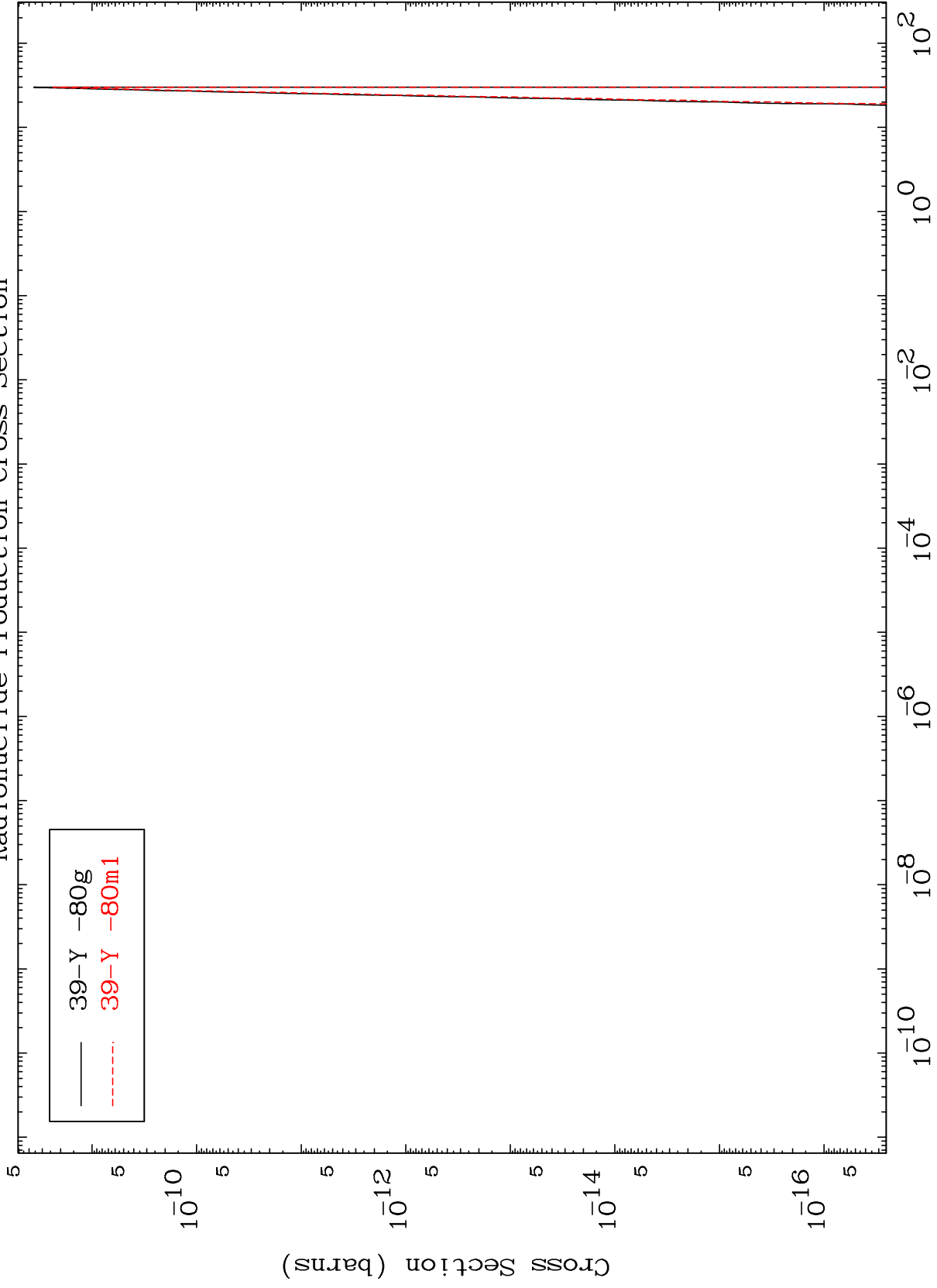


MAT 4489

(n,3α)

45-Rh-91

Radionuclide Production Cross Section



64

Incident Energy (MeV)

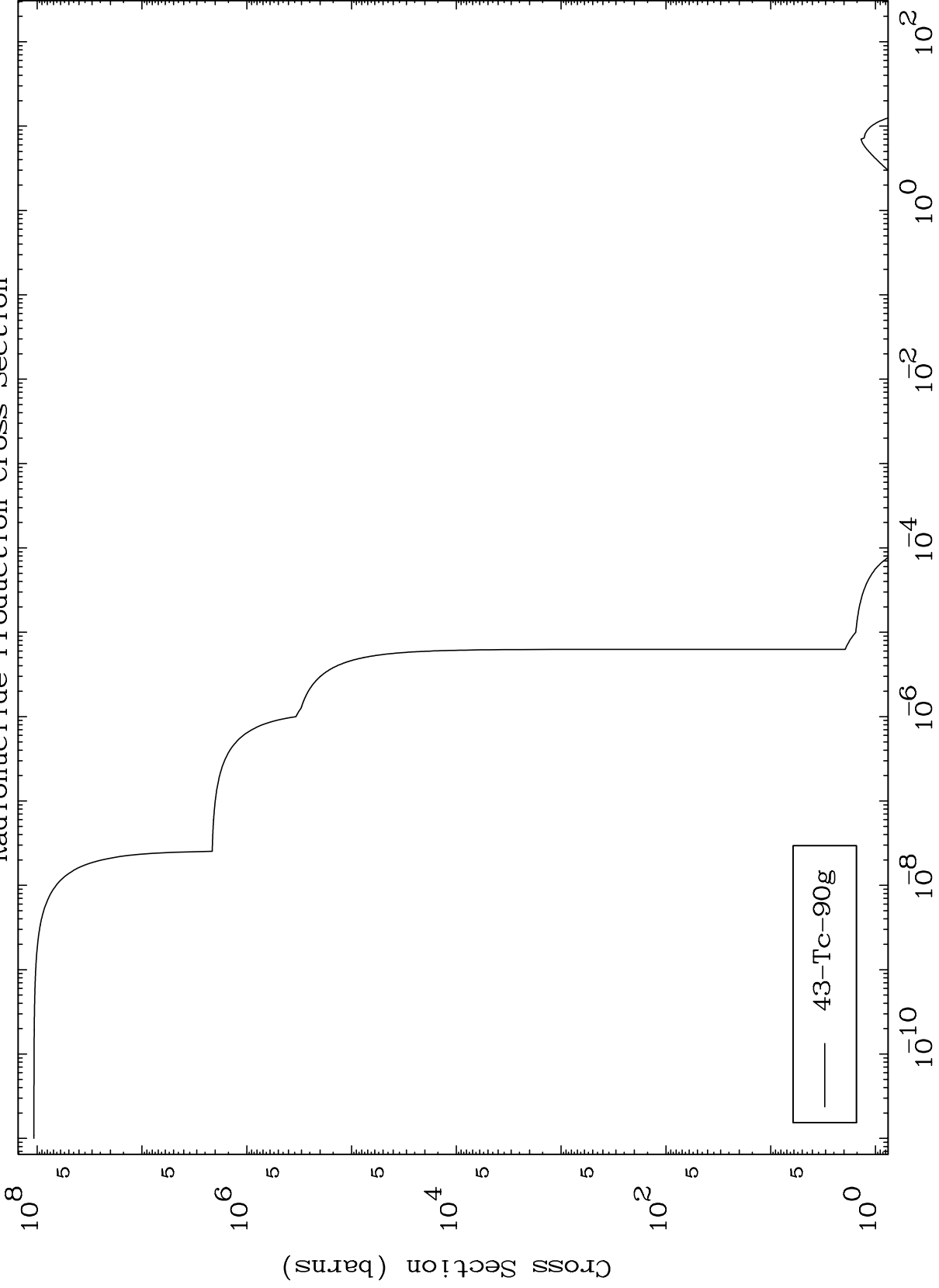
45-Rh-91

MAT 4489

(n,2p)

45-Rh-91

Radionuclide Production Cross Section



65

Incident Energy (MeV)

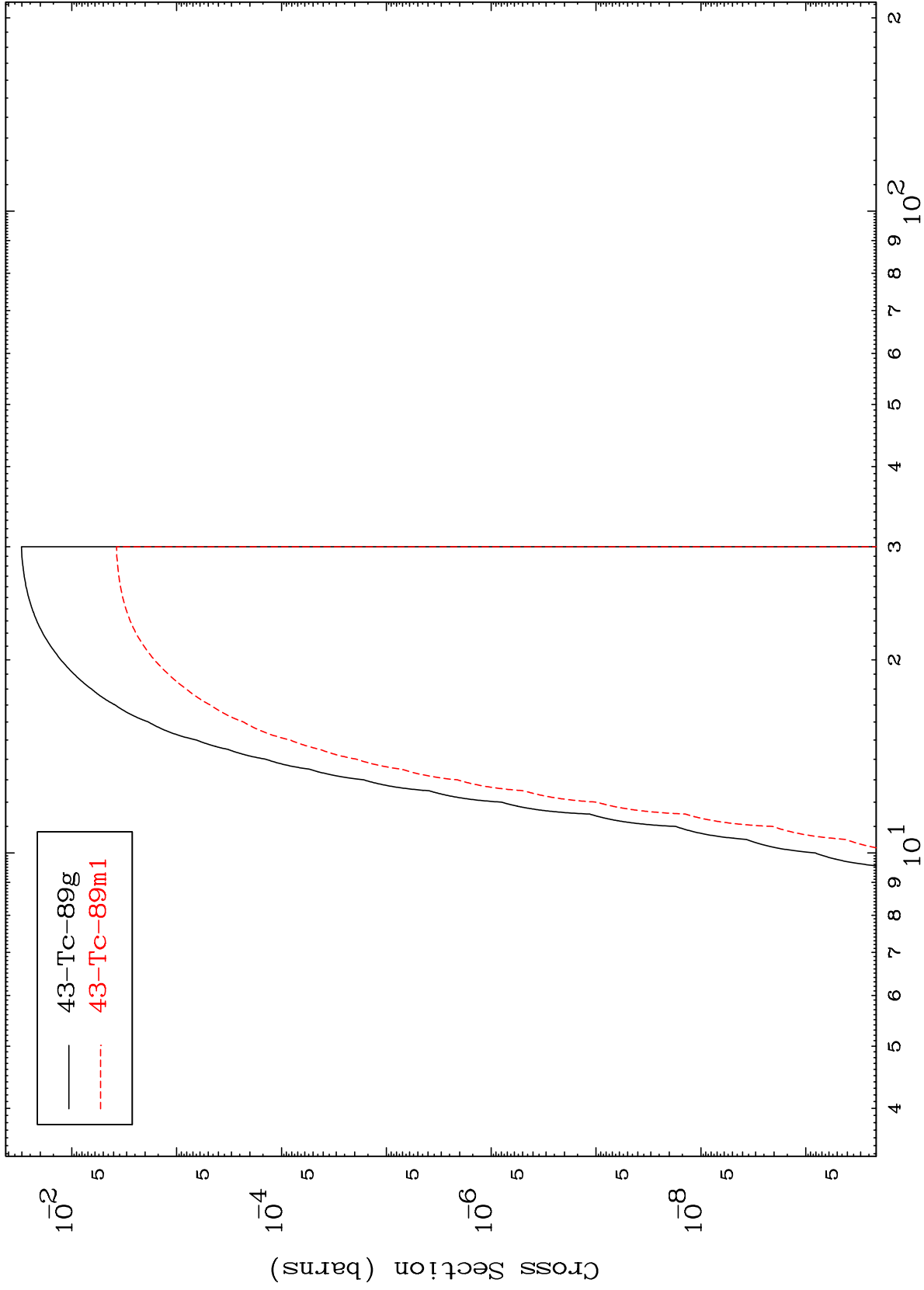
45-Rh-91

MAT 4489

(n,p) d

45-Rh-91

Radionuclide Production Cross Section



66

Incident Energy (MeV)

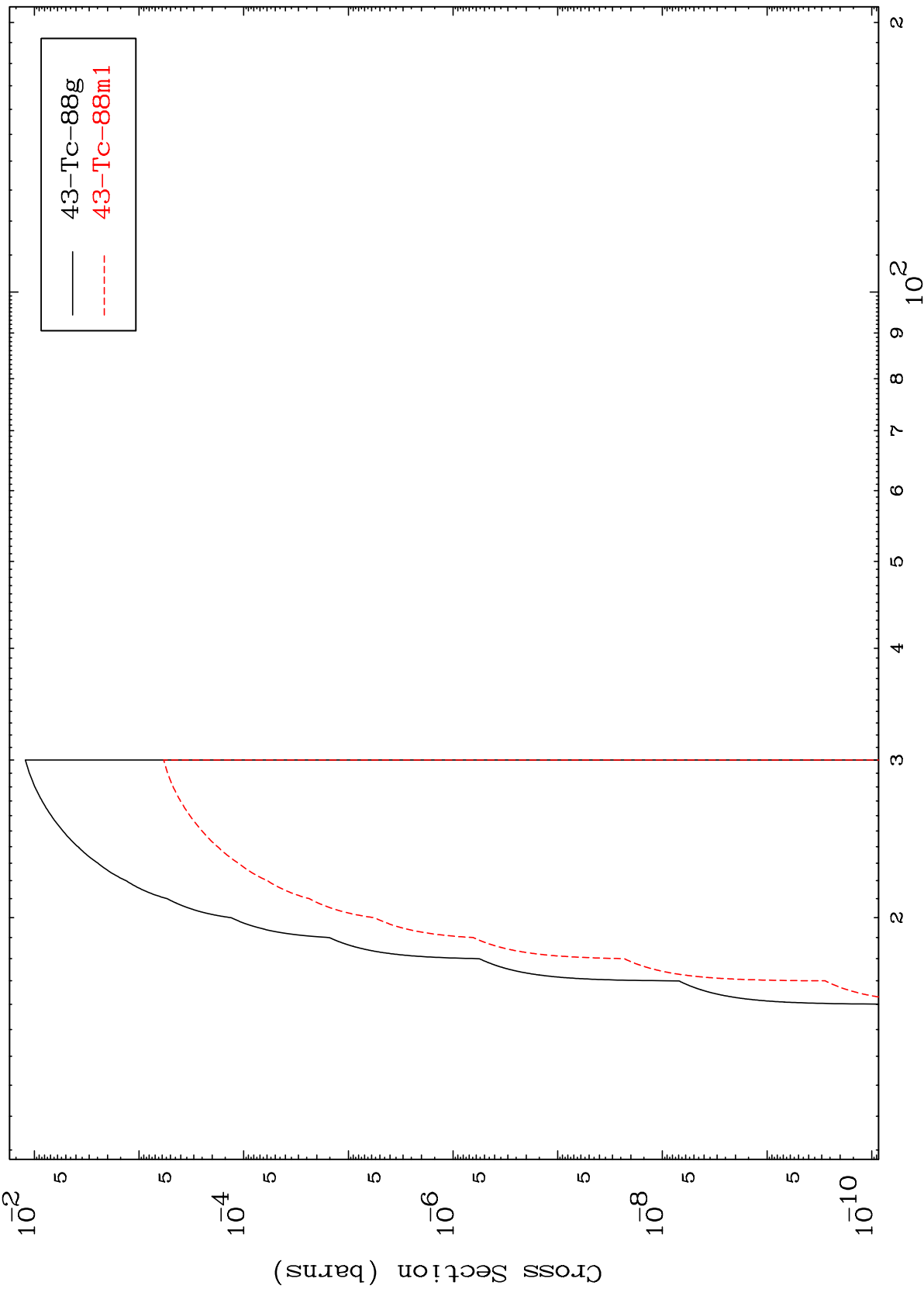
45-Rh-91

MAT 4489

(n,p) t

45-Rh-91

Radionuclide Production Cross Section



43-Tc-88g
43-Tc-88m1

67

Incident Energy (MeV)

45-Rh-91