

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

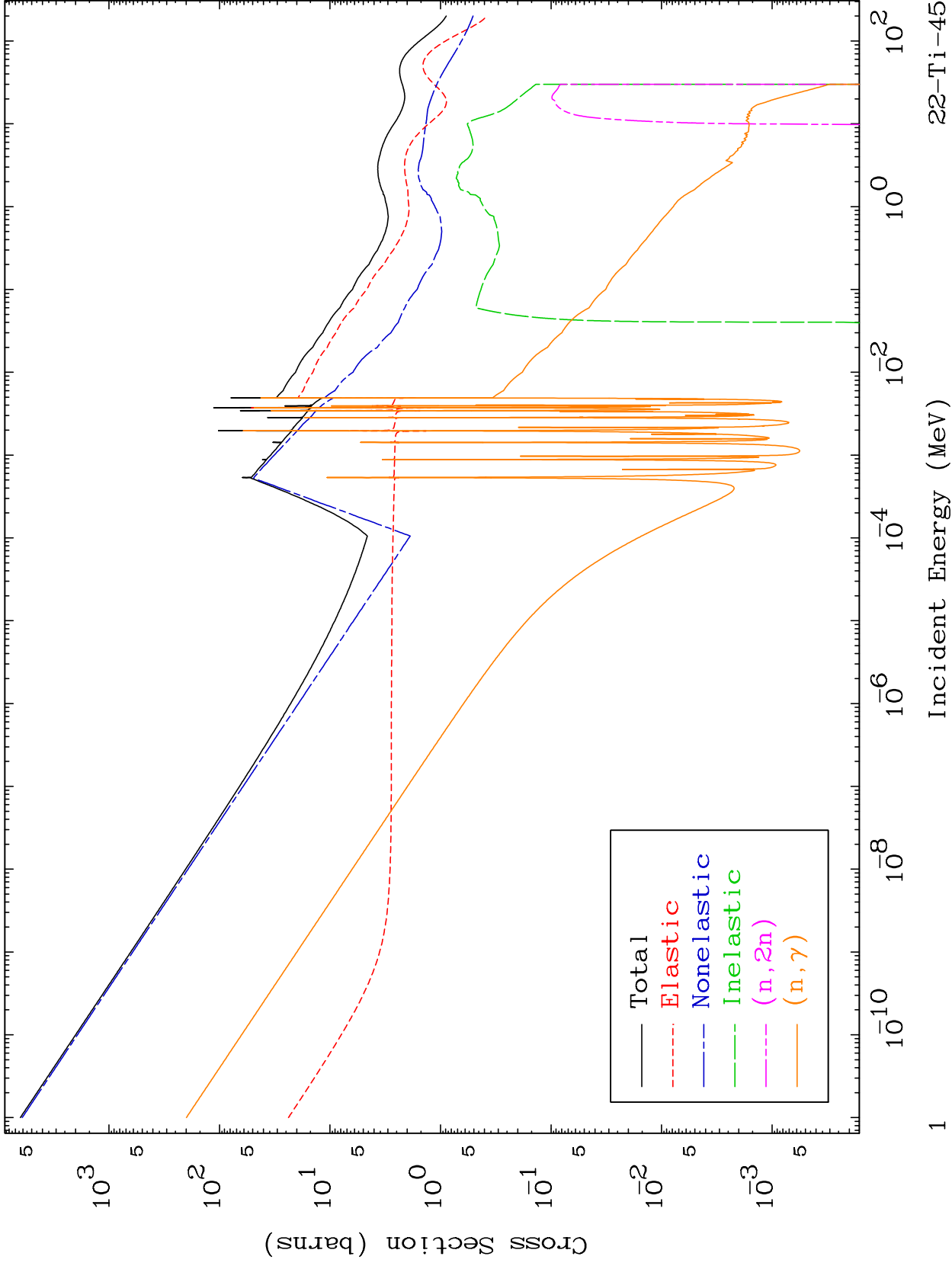
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2222

Neutron Major
293 Kelvin Cross Sections

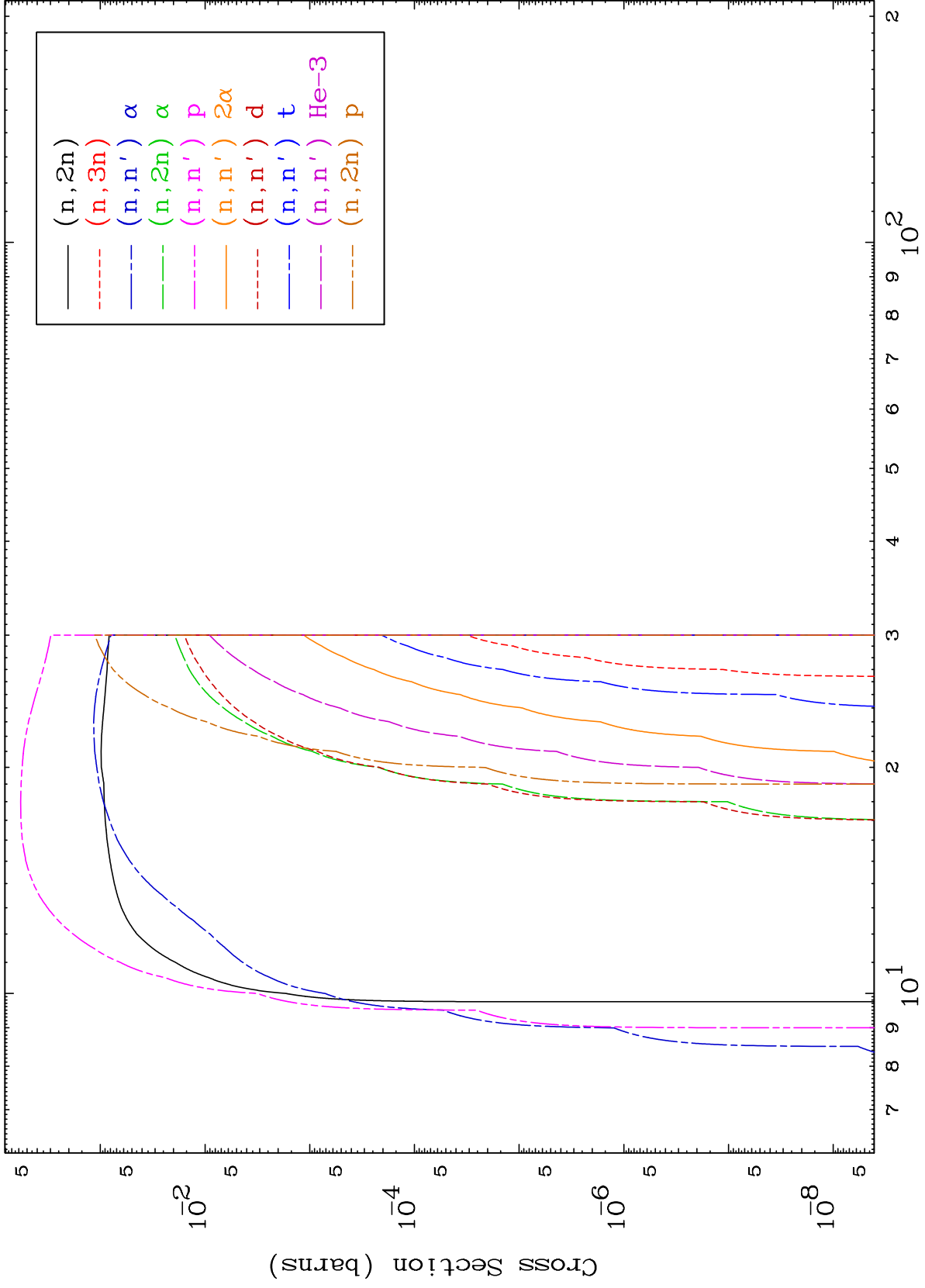
22-Ti-45



MAT 2222

Neutron Absorption
293 Kelvin Cross Sections

22-Ti-45



2

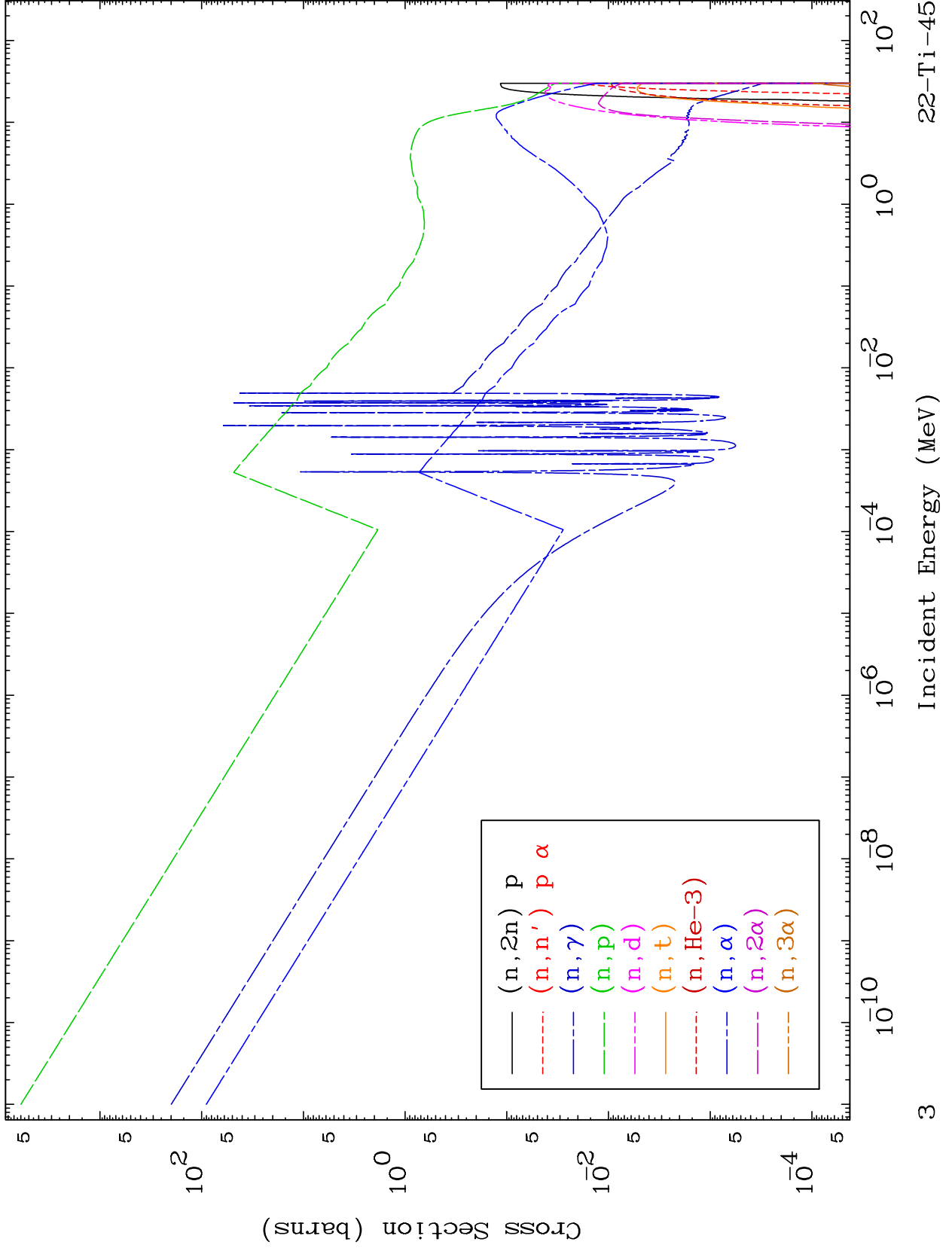
Incident Energy (MeV)

22-Ti-45

MAT 2222

Neutron Absorption
293 Kelvin Cross Sections

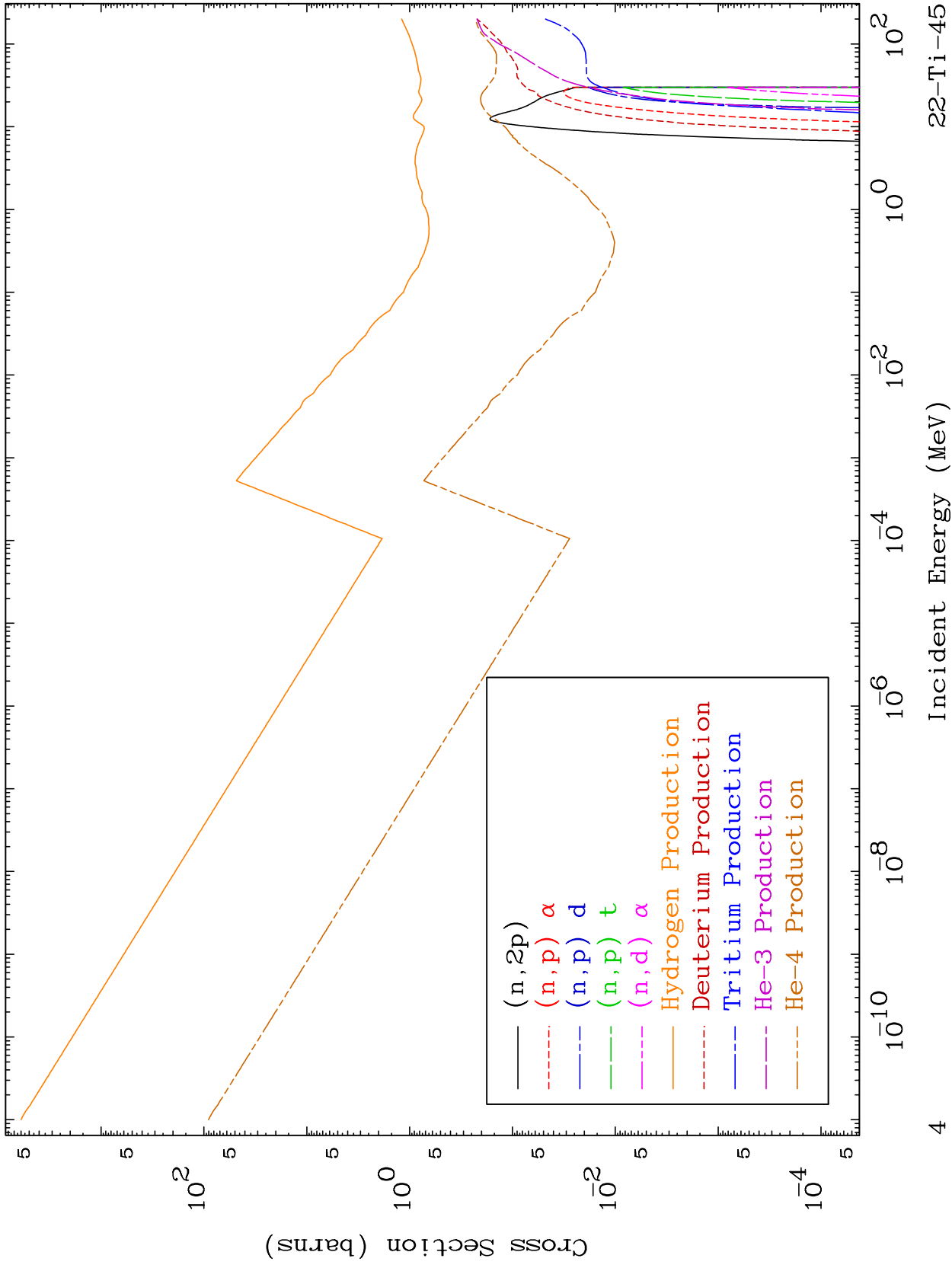
22-Ti-45

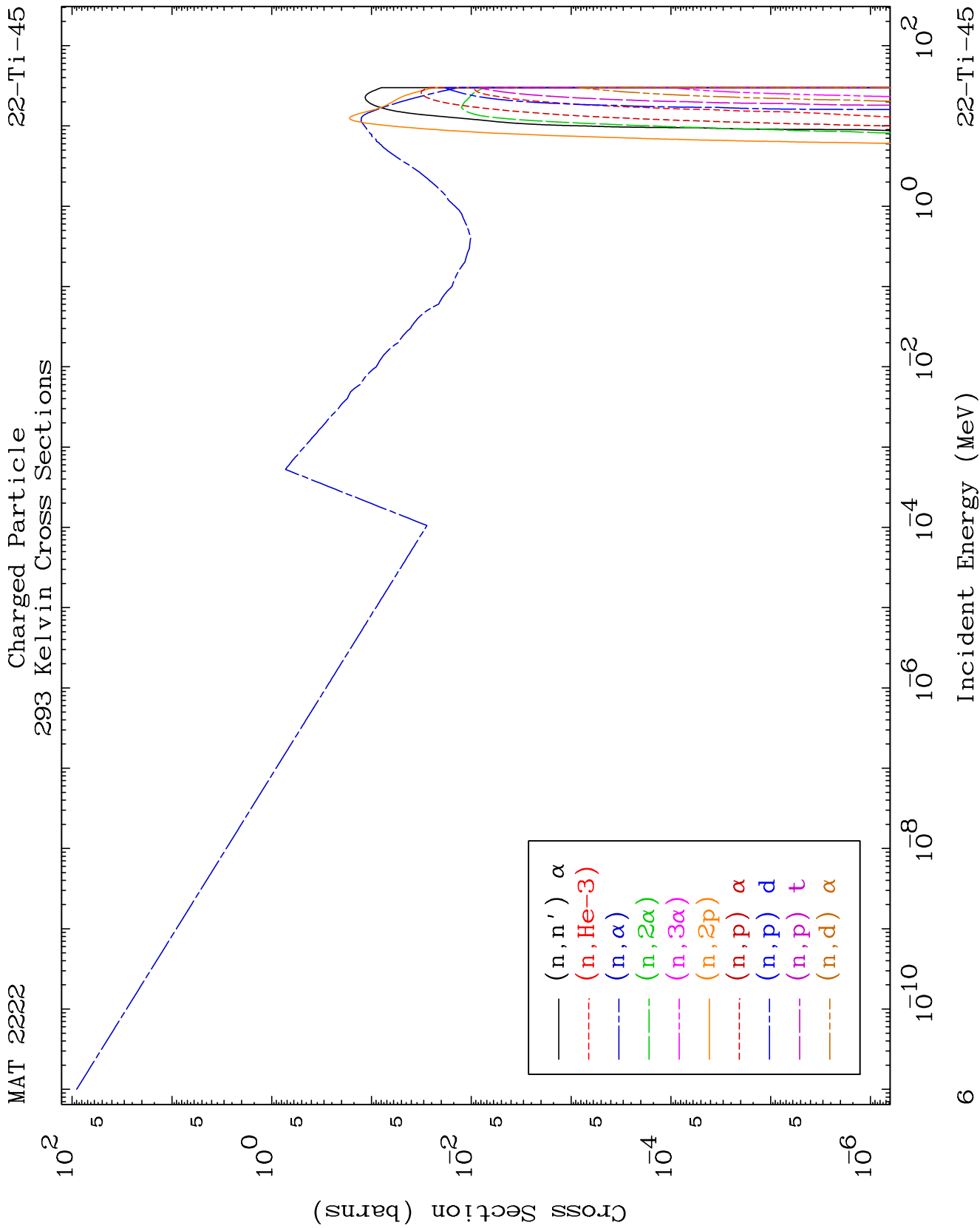


MAT 2222

Neutron Absorption
293 Kelvin Cross Sections

22-Ti-45

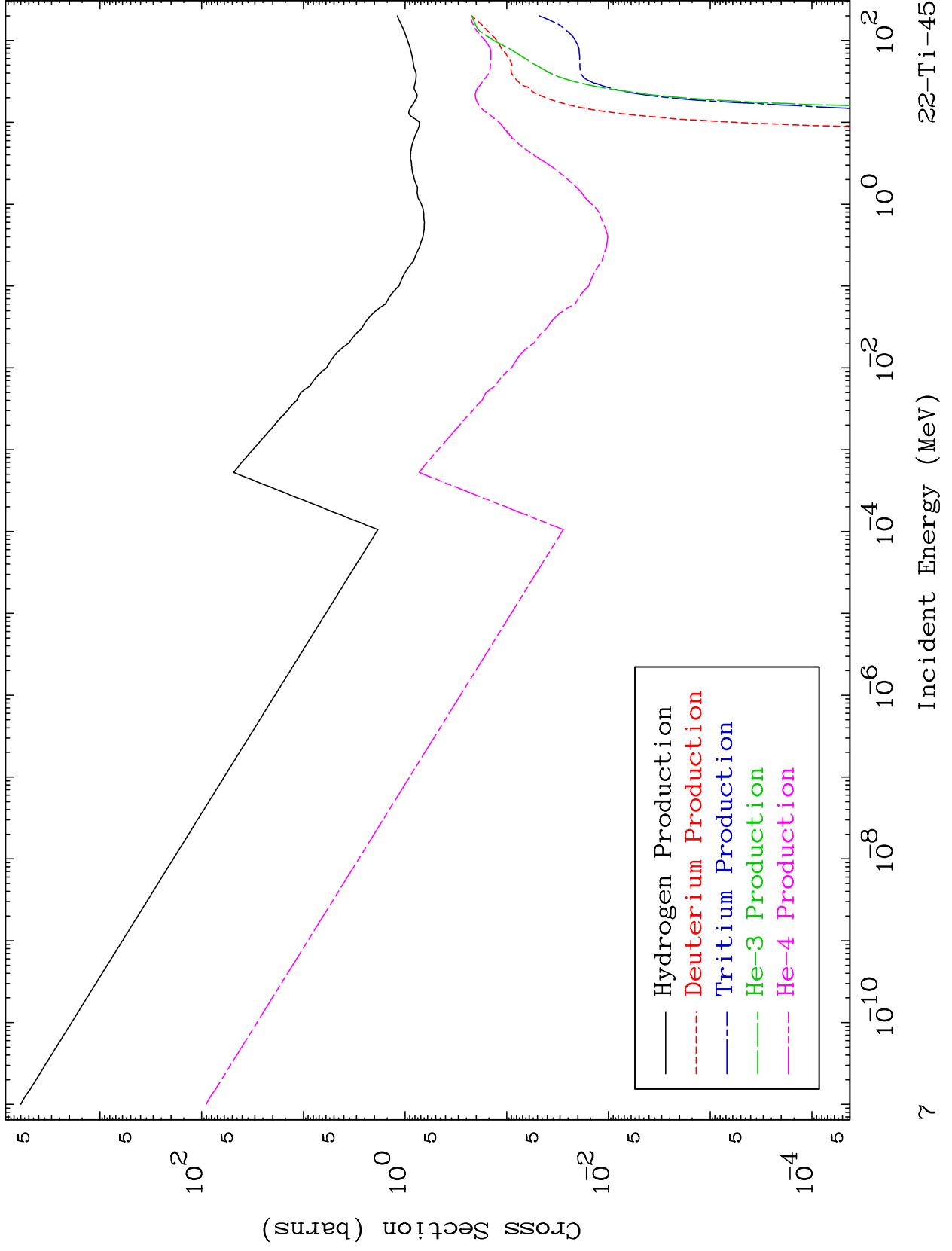


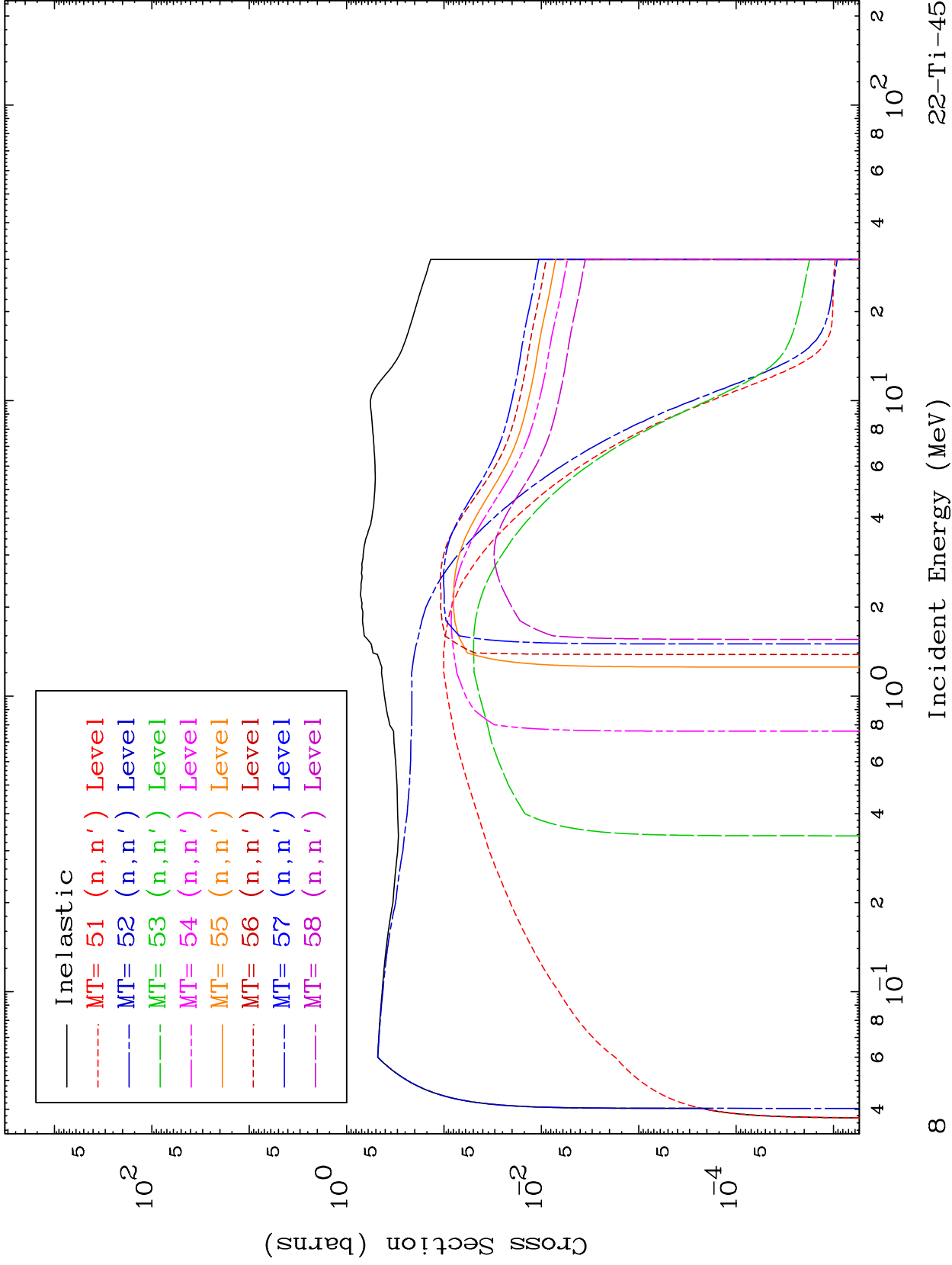


MAT 2222

Particle Production
293 Kelvin Cross Sections

22-Ti-45

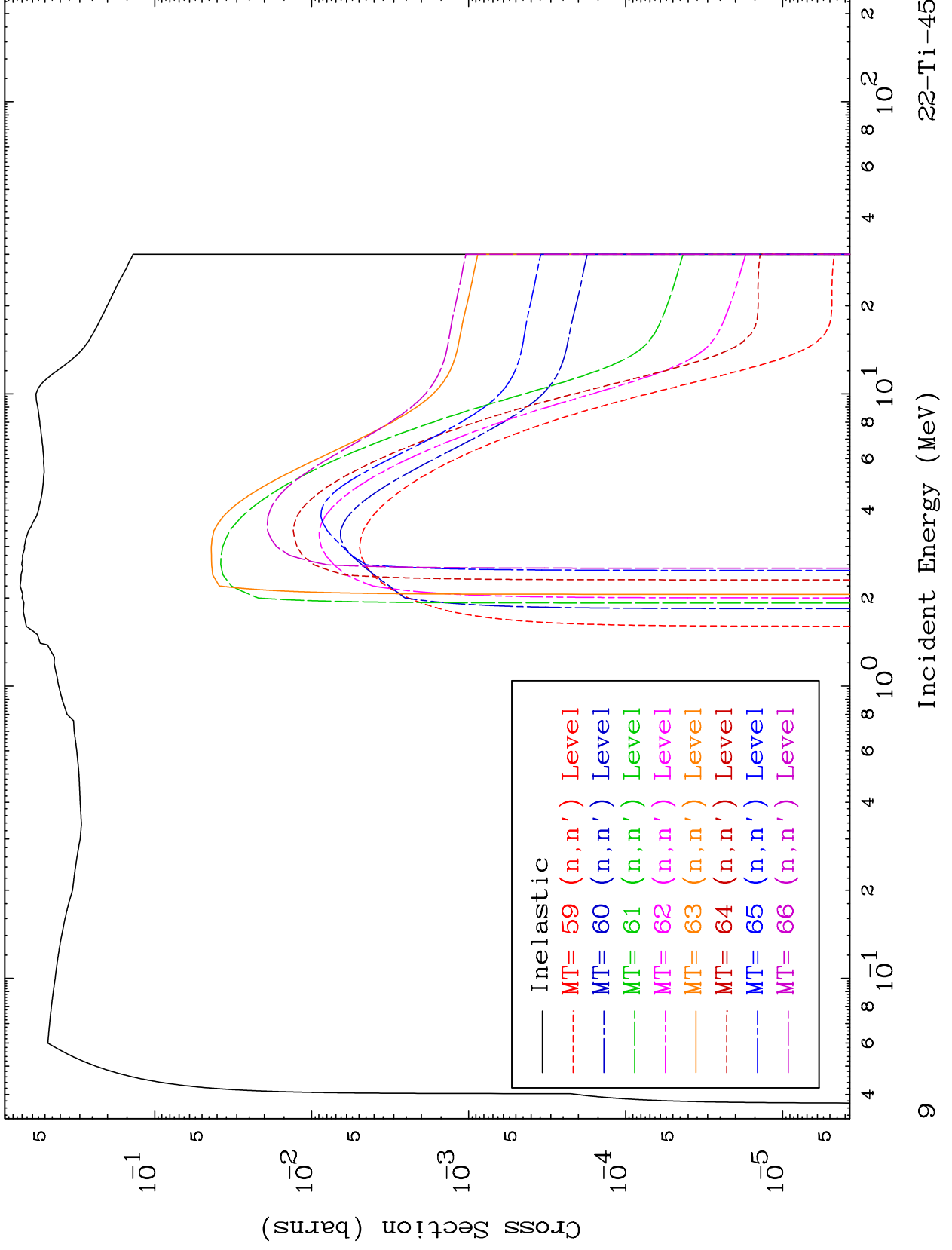




MAT 2222

(n,n') Levels
293 Kelvin Cross Sections

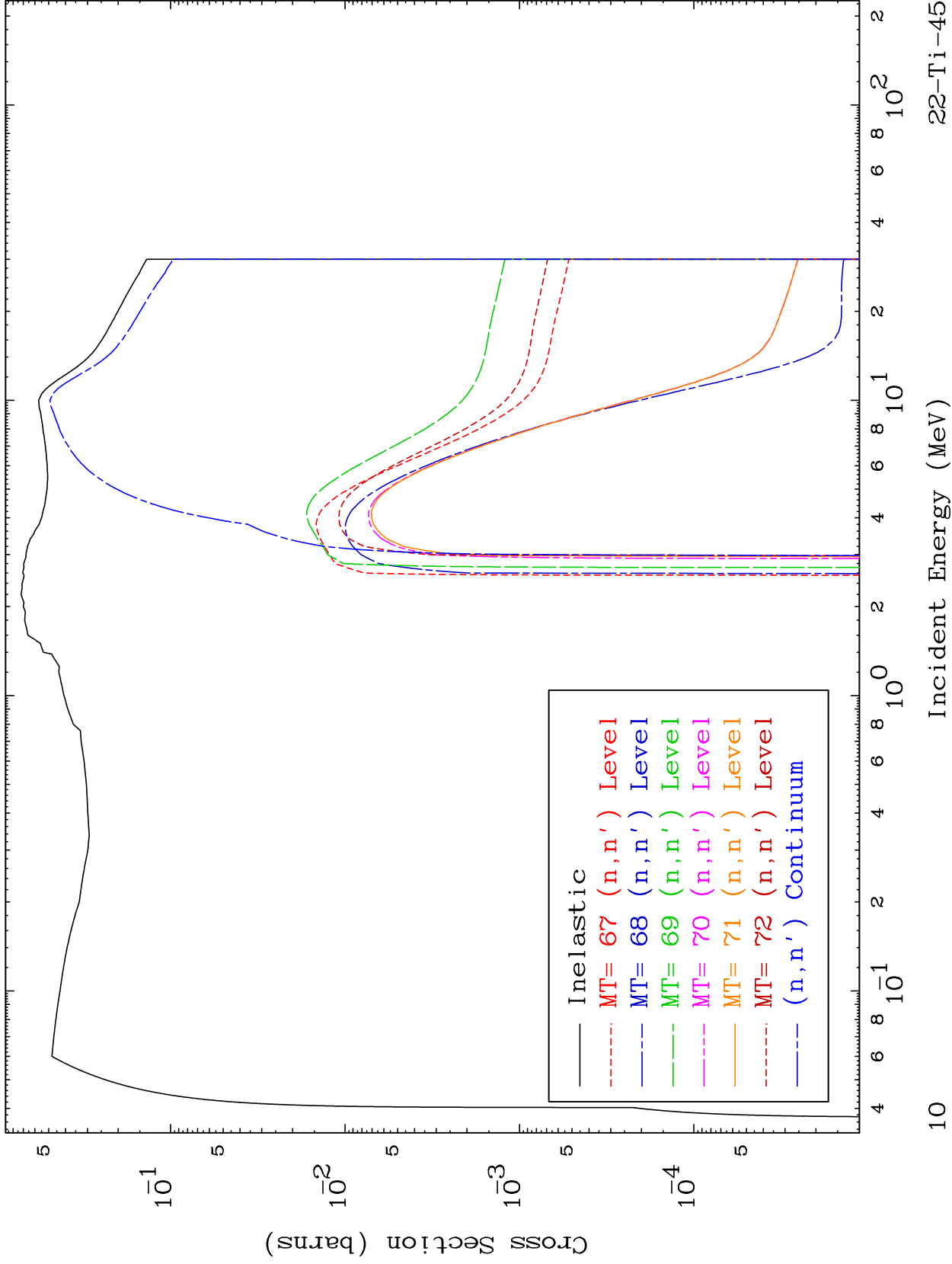
22-Ti-45



MAT 2222

293 Kelvin Cross Sections
(n,n') Levels

22-Ti-45

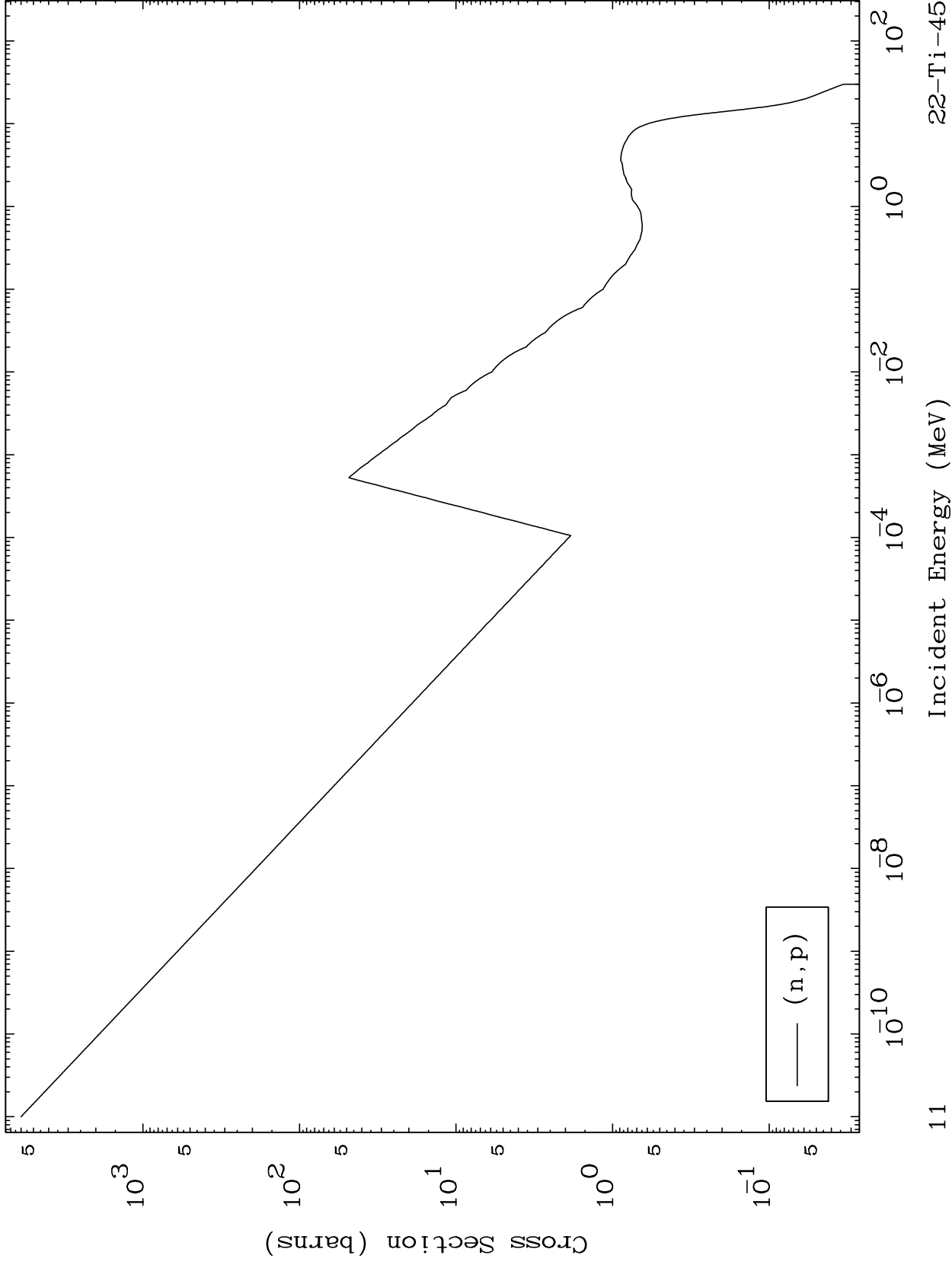


10

MAT 2222

(n,p) Levels
293 Kelvin Cross Sections

22-Ti-45

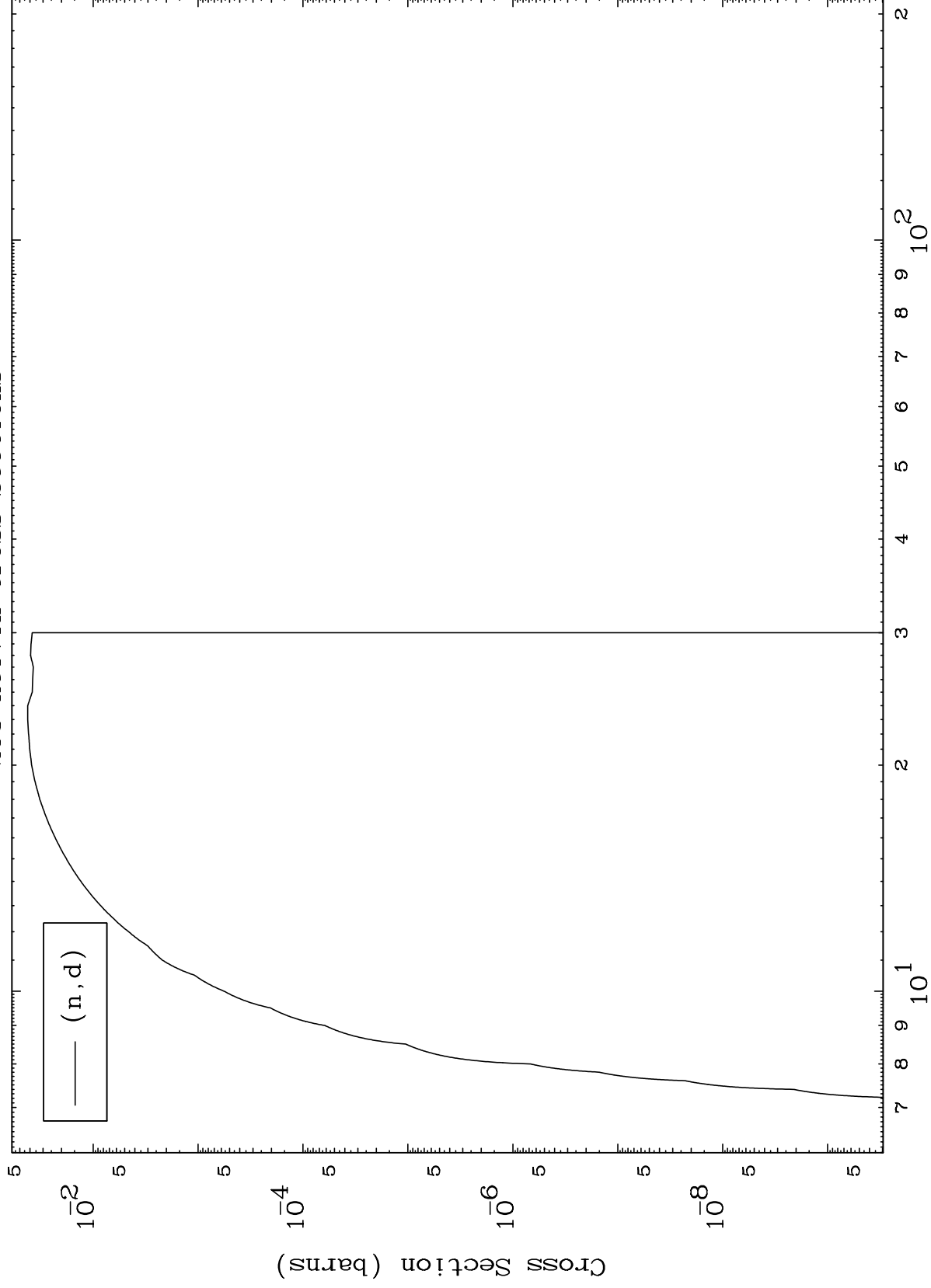


(n,p)

MAT 2222

(n,d) Levels
293 Kelvin Cross Sections

22-Ti-45



12

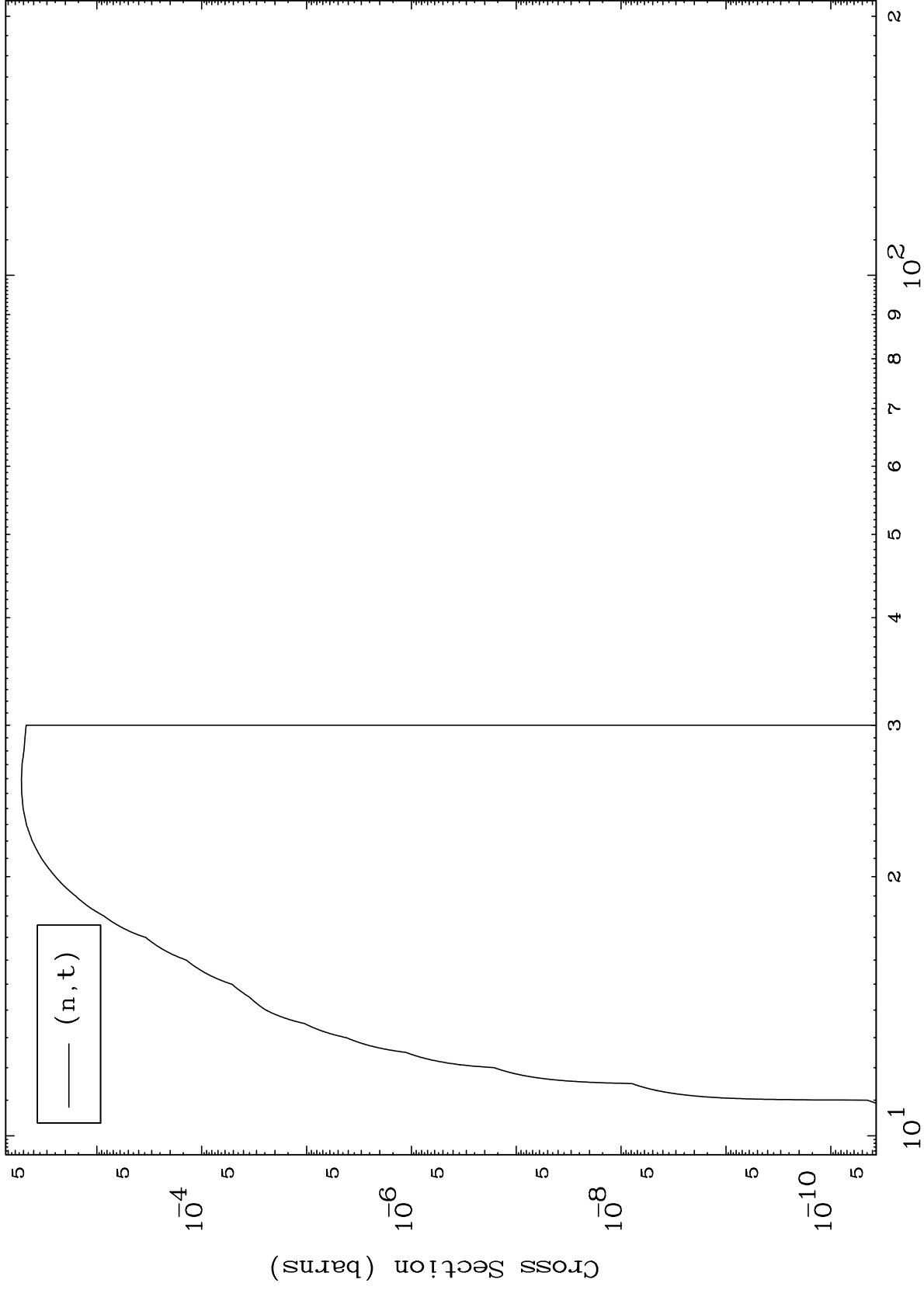
Incident Energy (MeV)

22-Ti-45

MAT 2222

(n,t) Levels
293 Kelvin Cross Sections

22-Ti-45



Incident Energy (MeV)

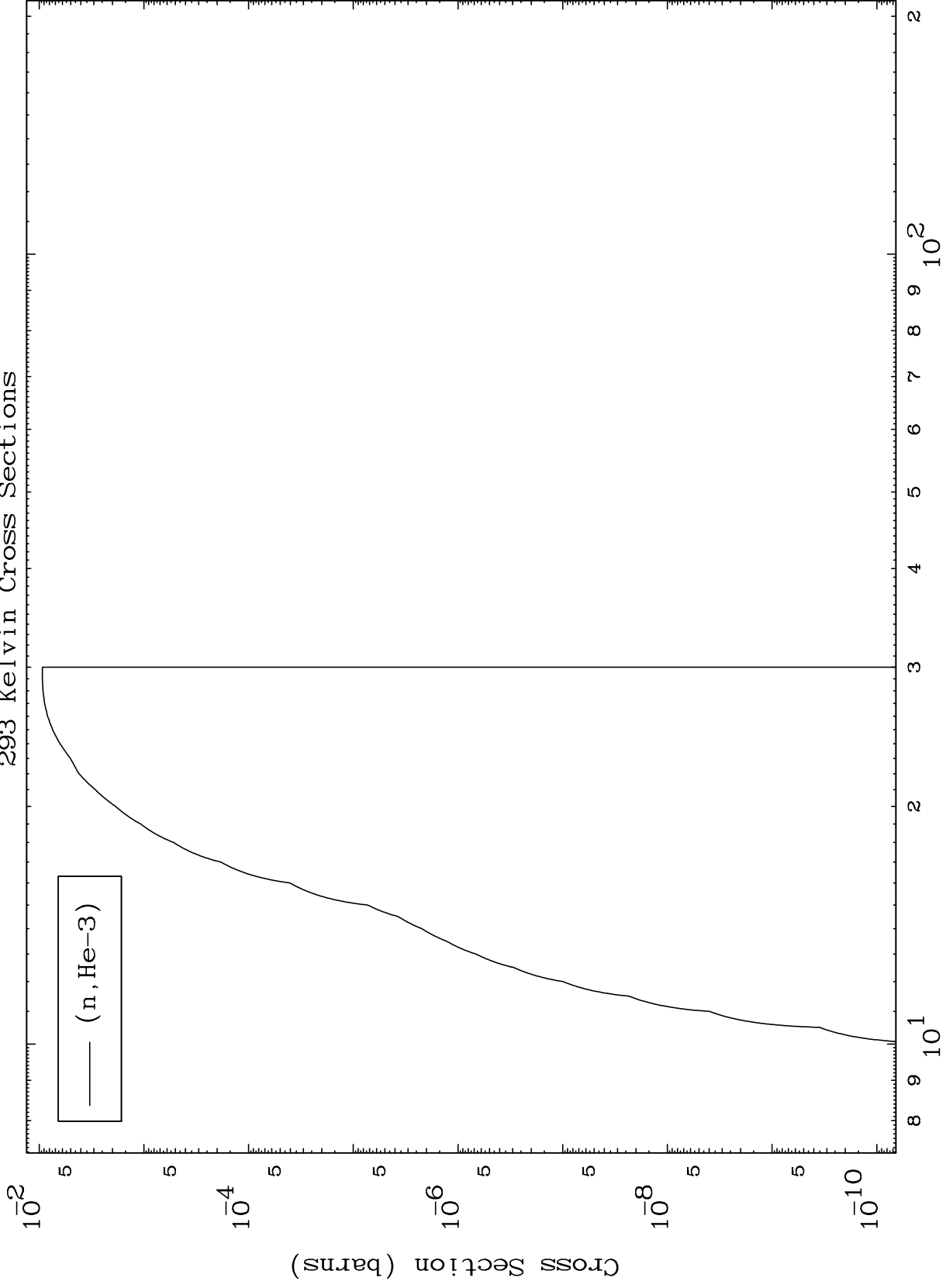
22-Ti-45

13

MAT 2222

(n,He3) Levels
293 Kelvin Cross Sections

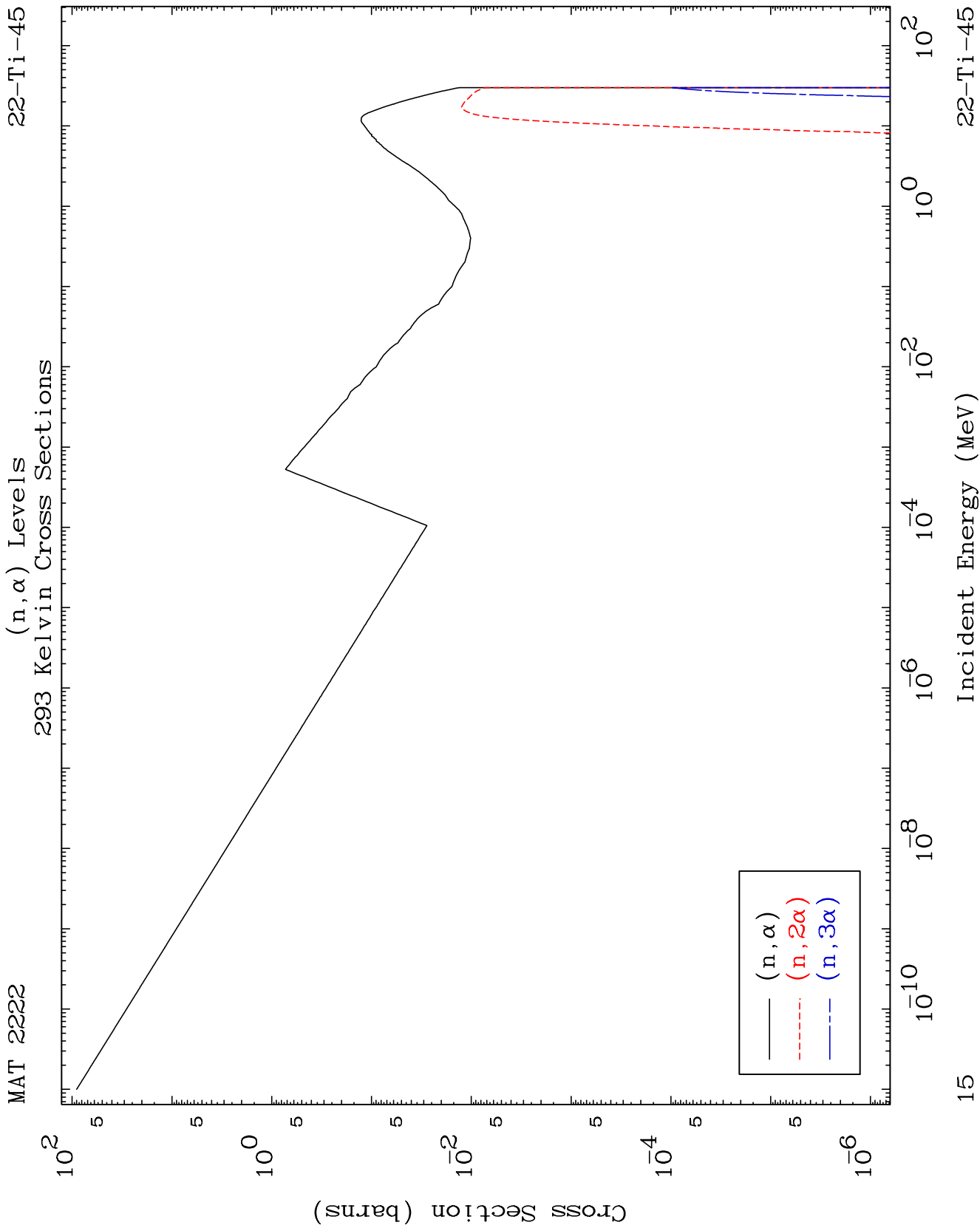
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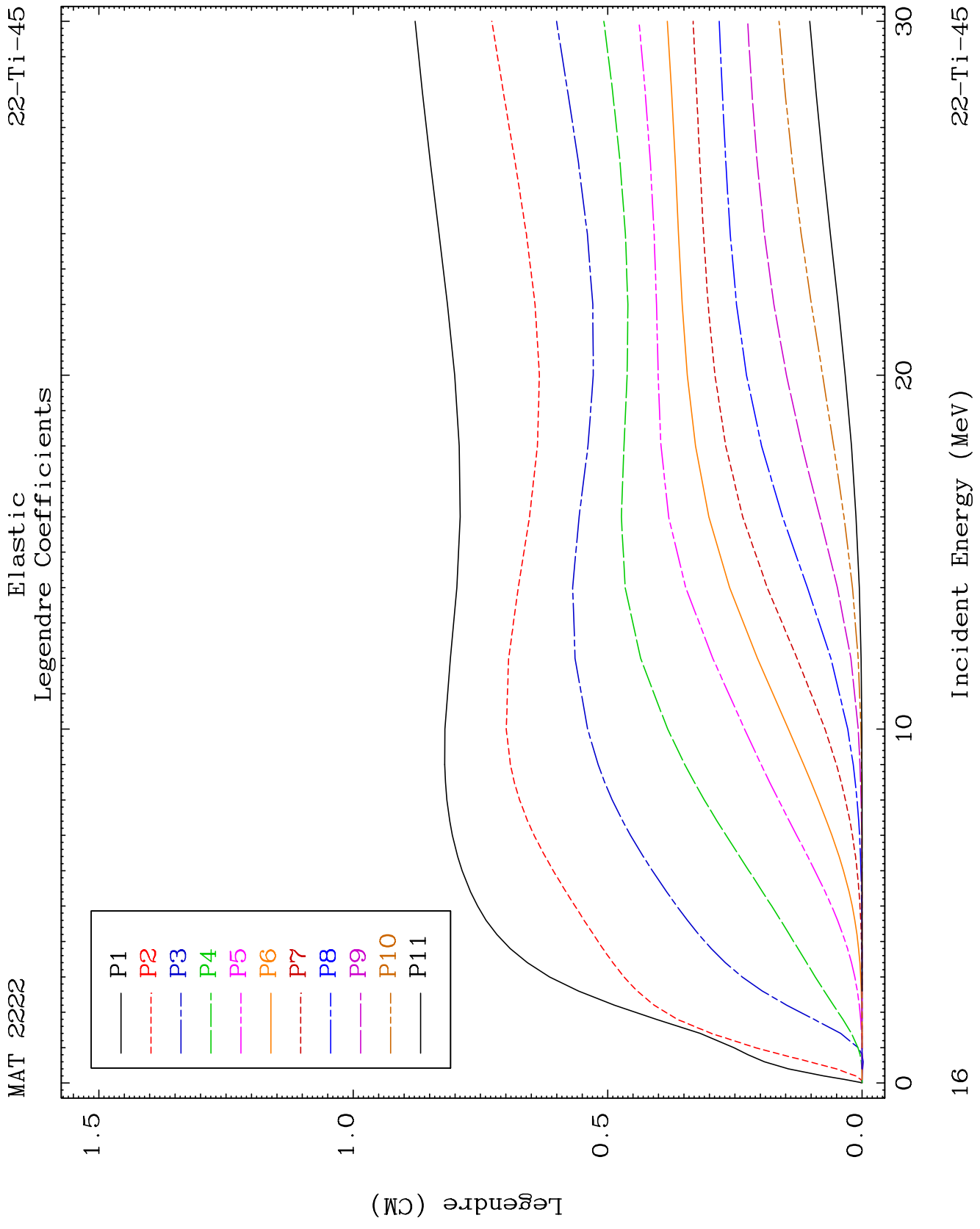


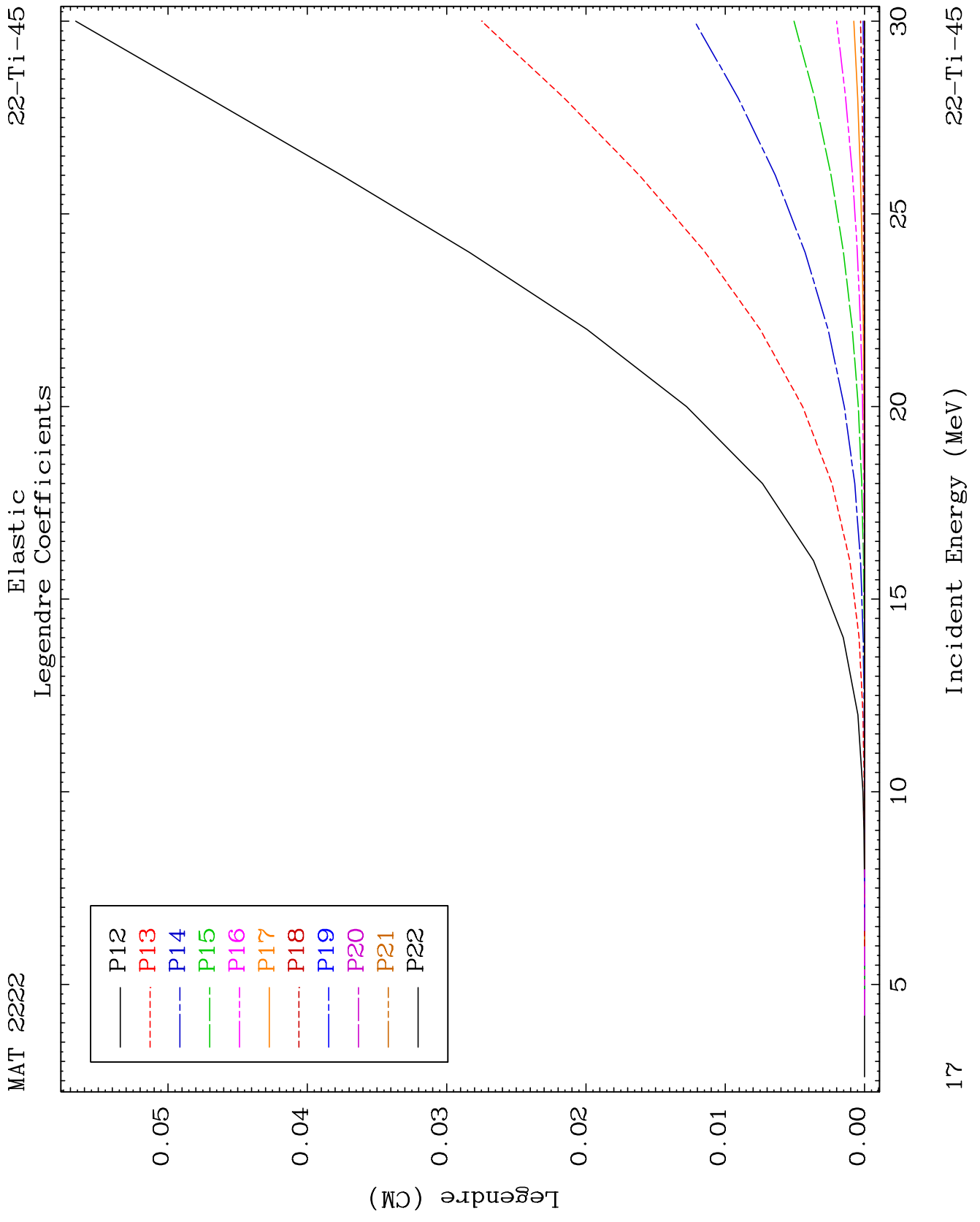
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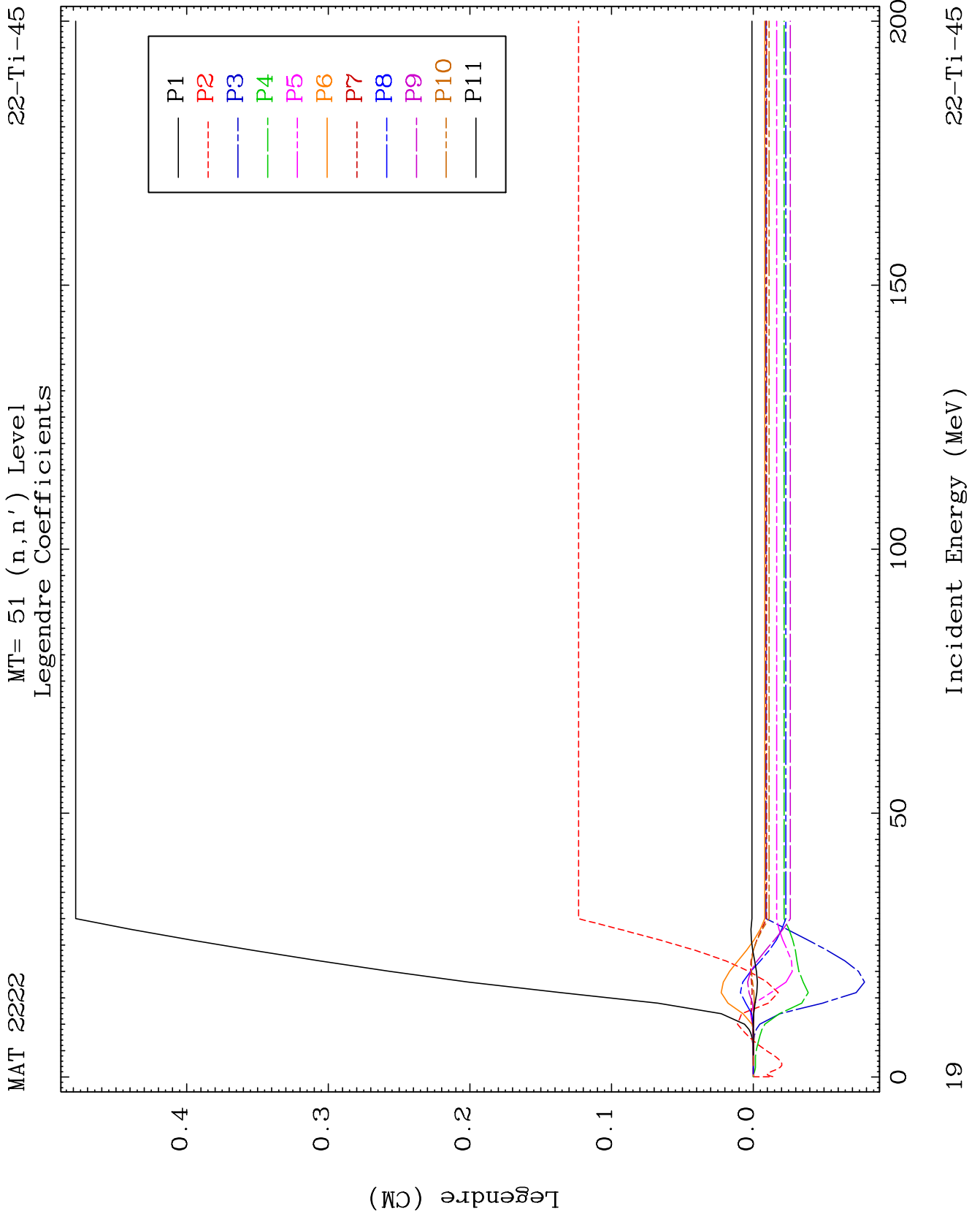
Incident Energy (MeV)

22-Ti-45





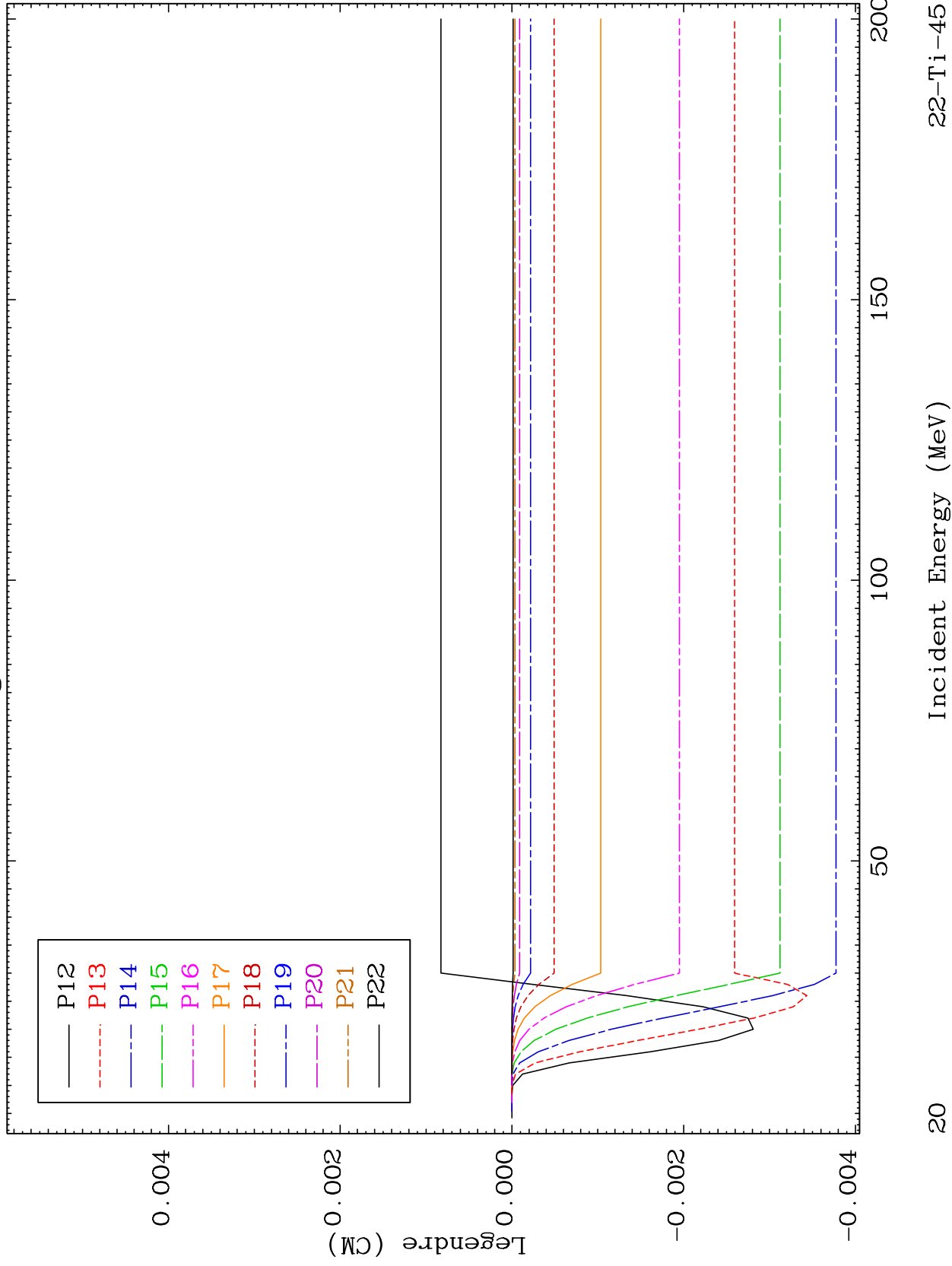


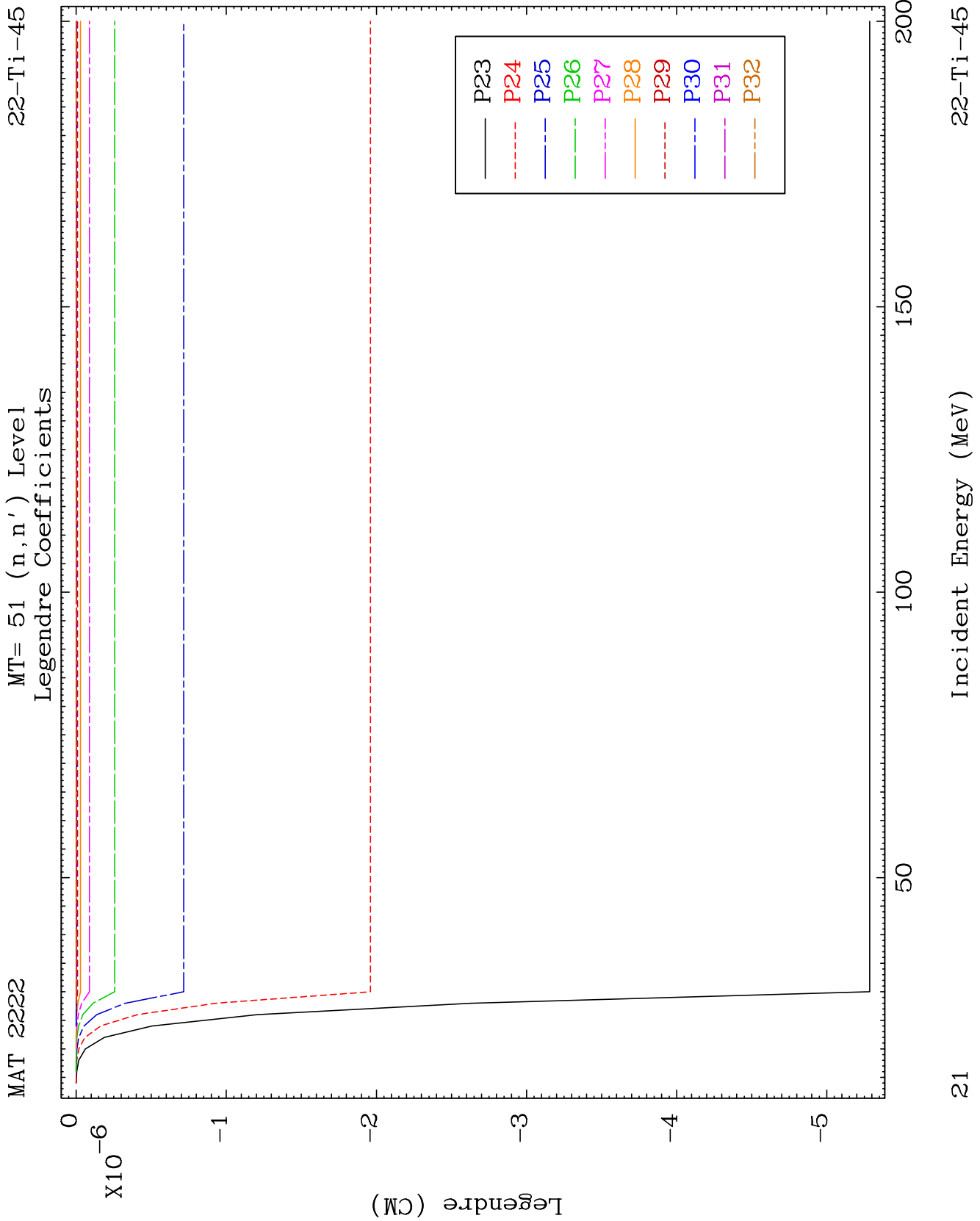


MAT 2222

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

²²Ti-45

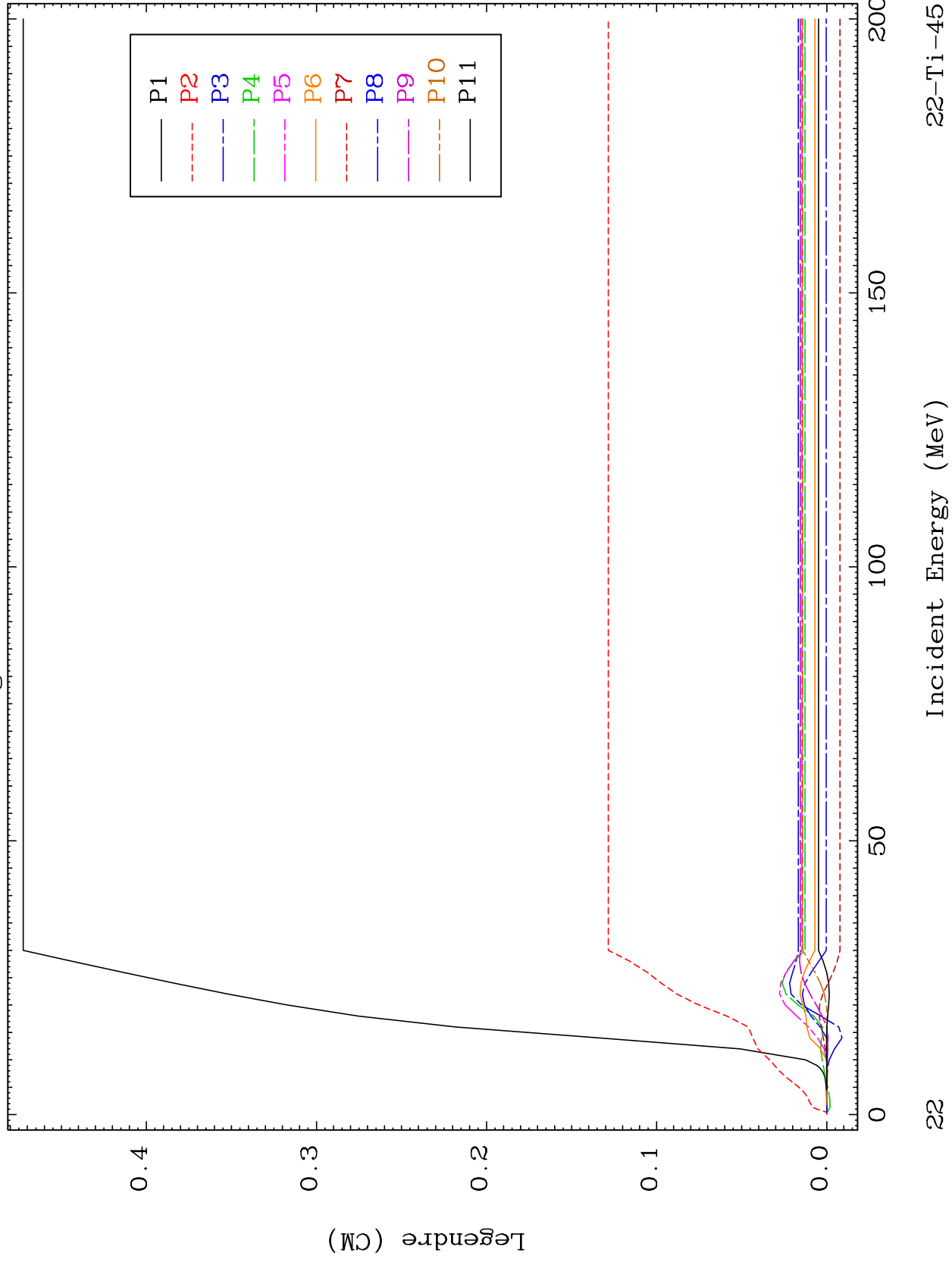




MAT 2222

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

22-Ti-45



22-Ti-45

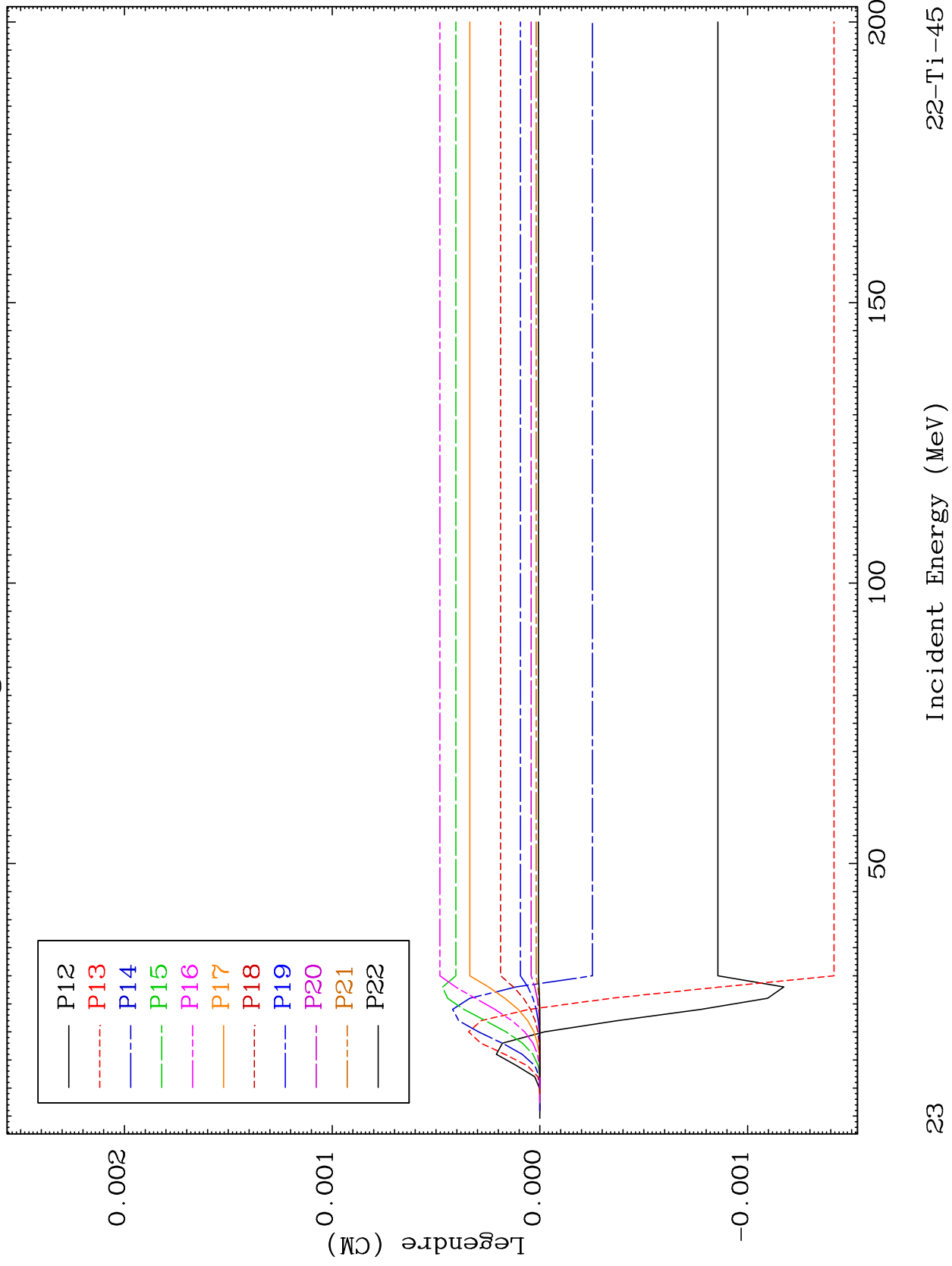
Incident Energy (MeV)

22

MAT 2222

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

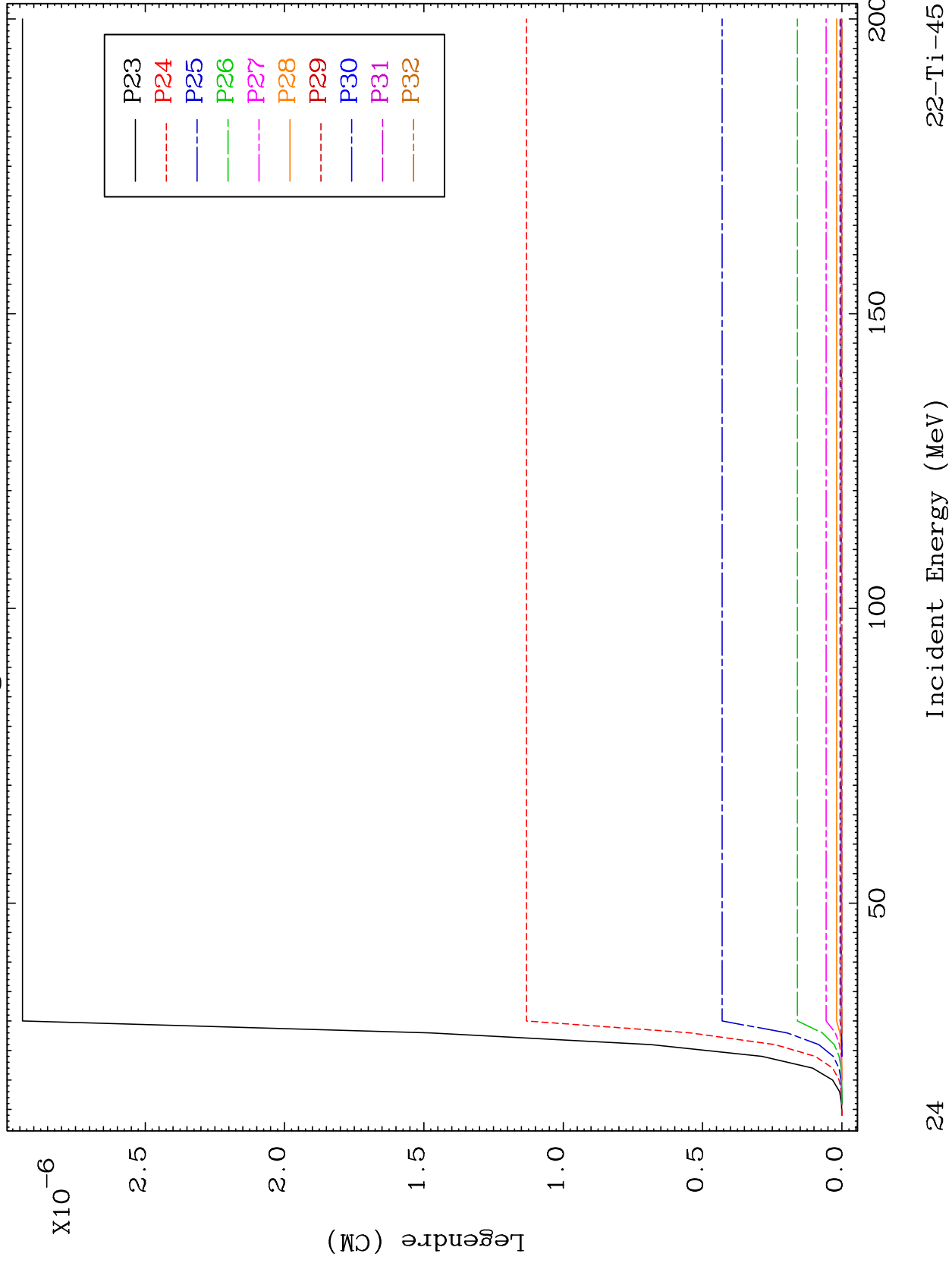
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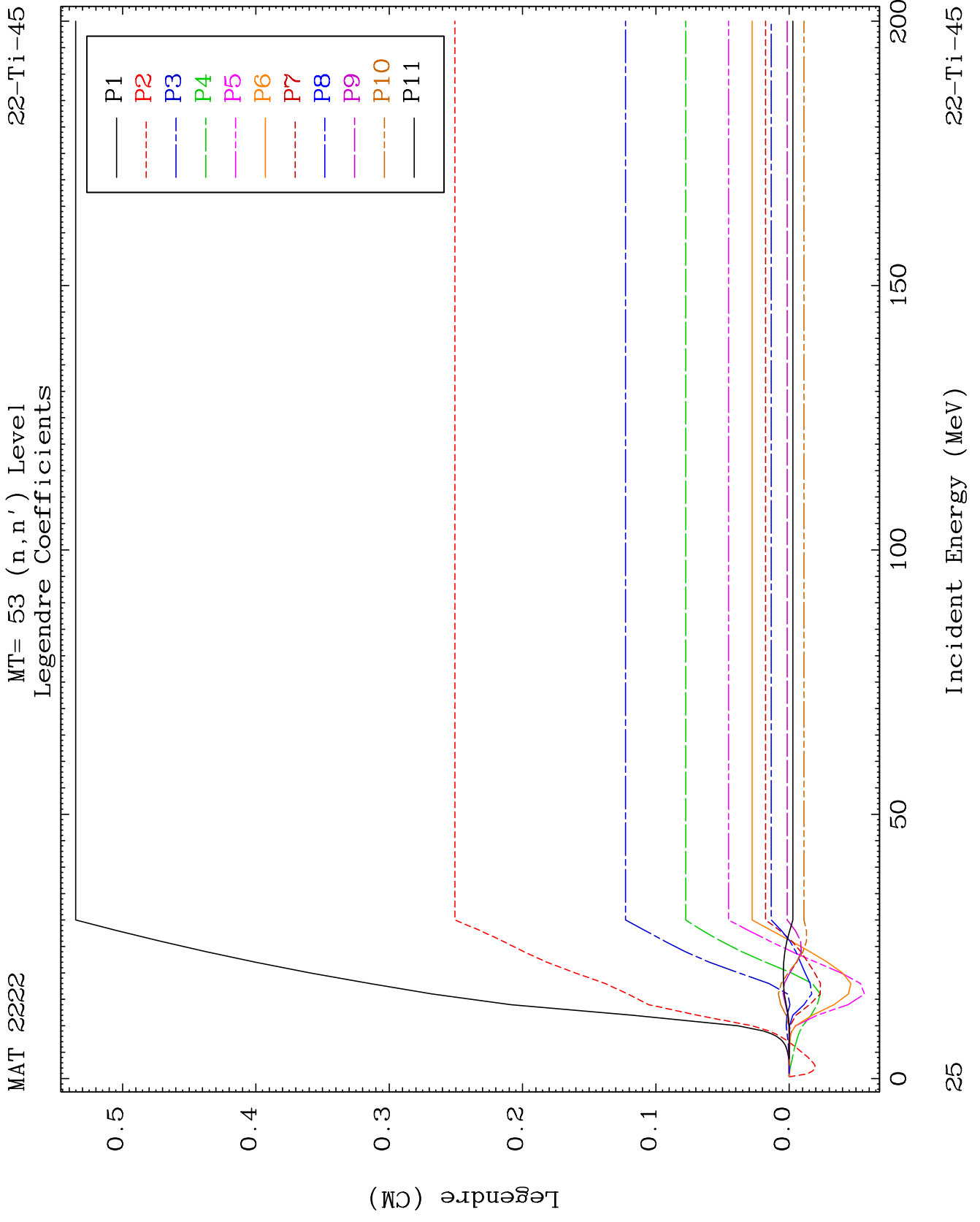


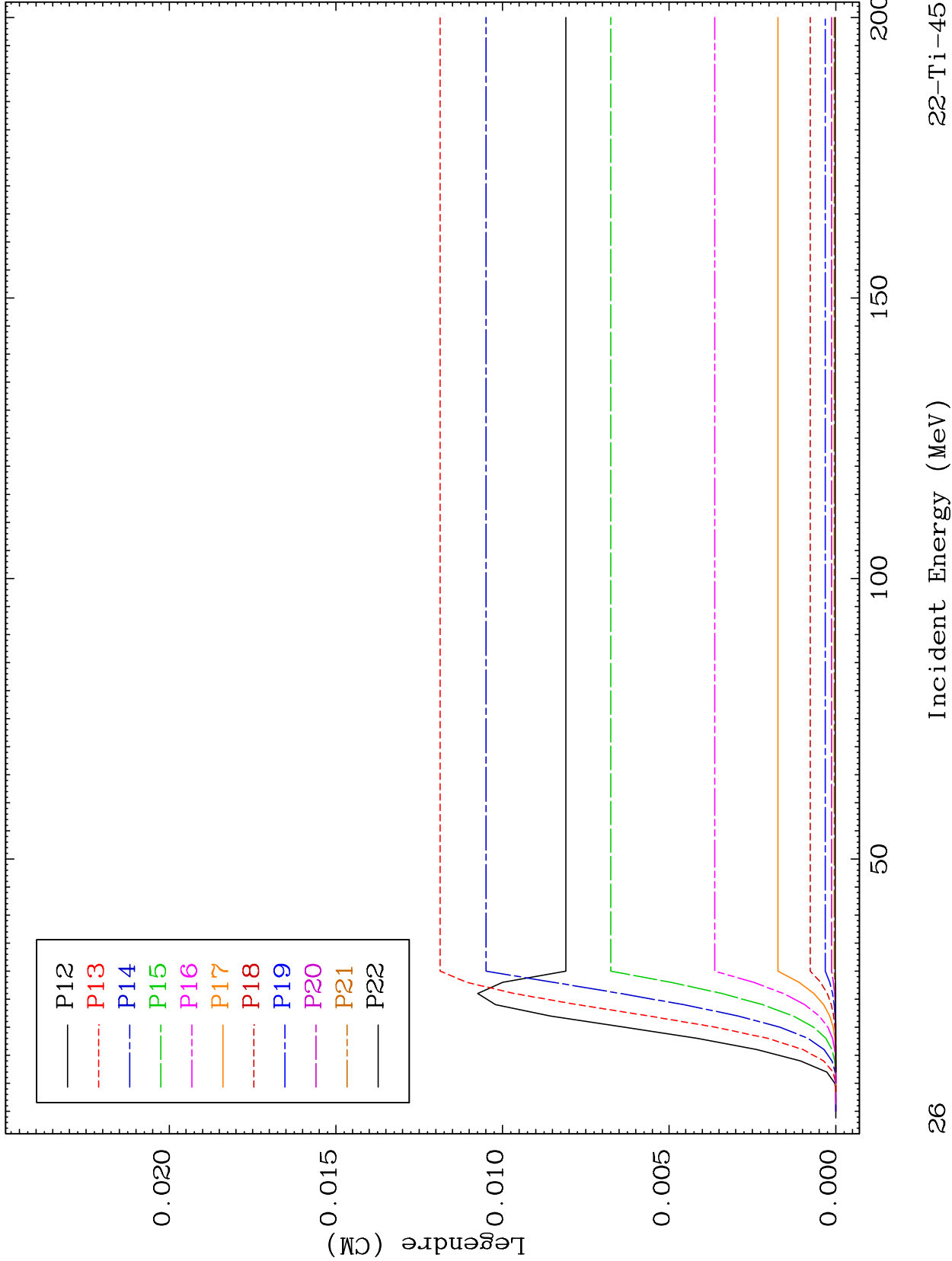
MAT 2222

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

22-Ti-45



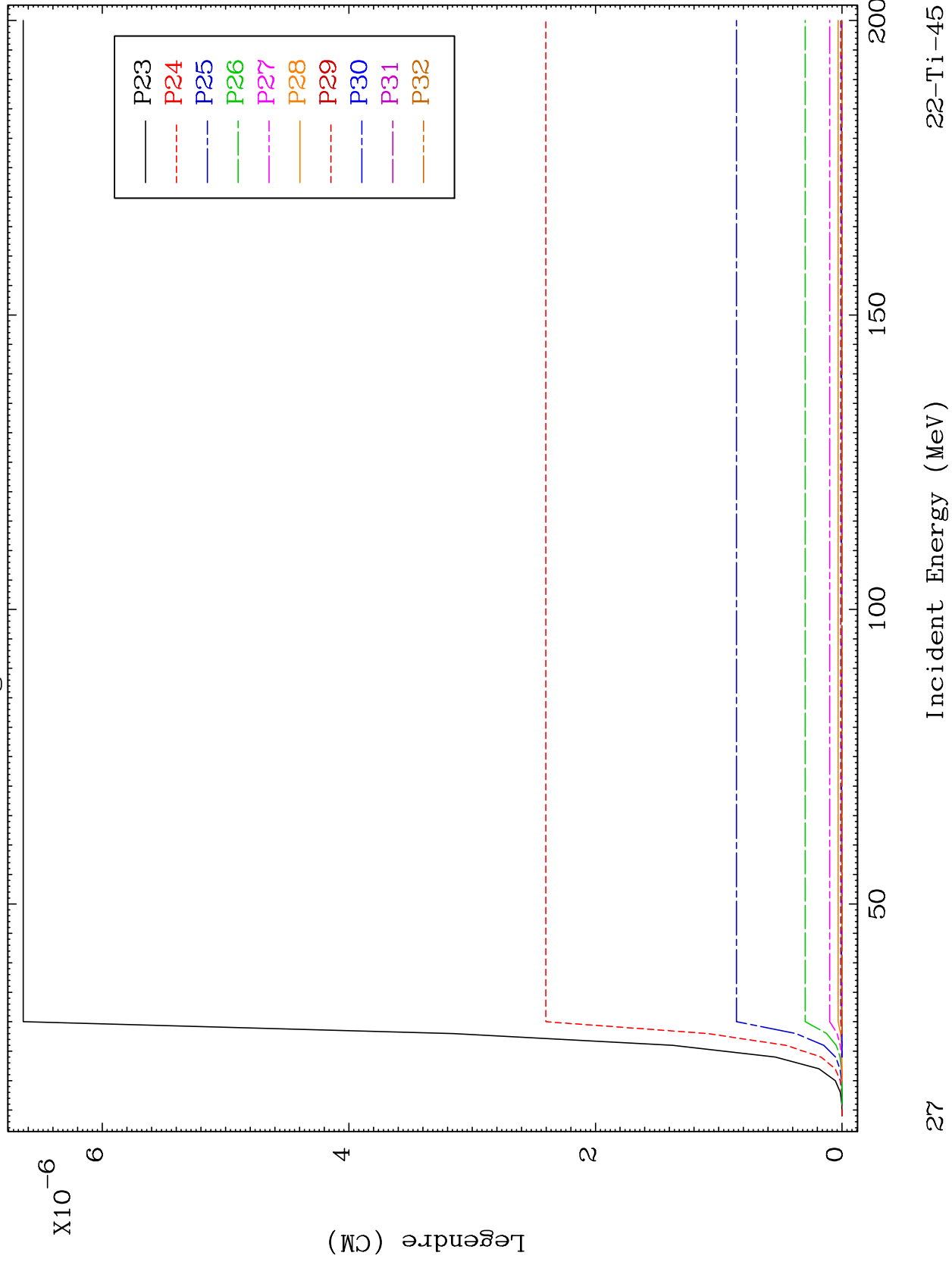




MAT 2222

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

22-Ti-45



27

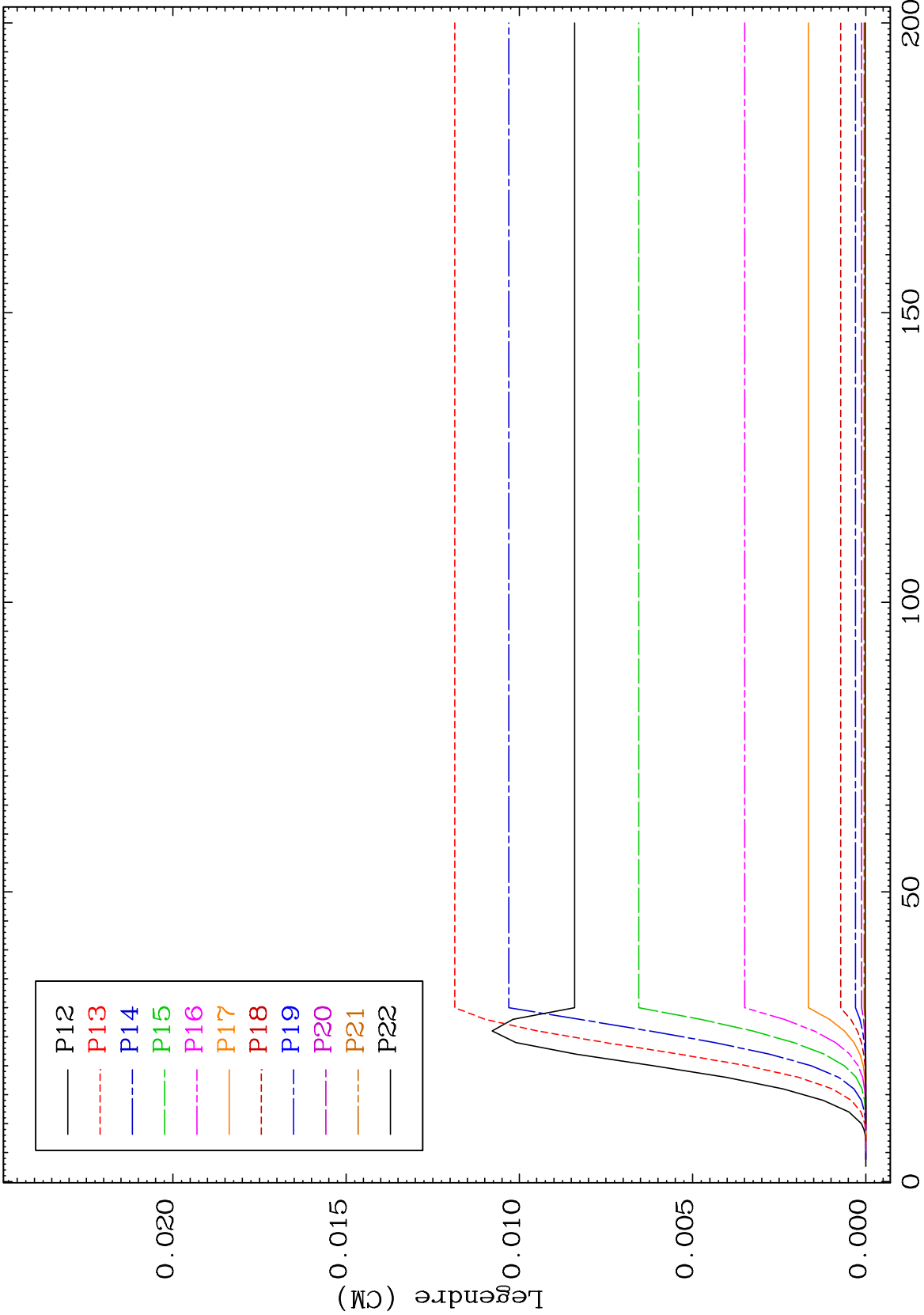
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

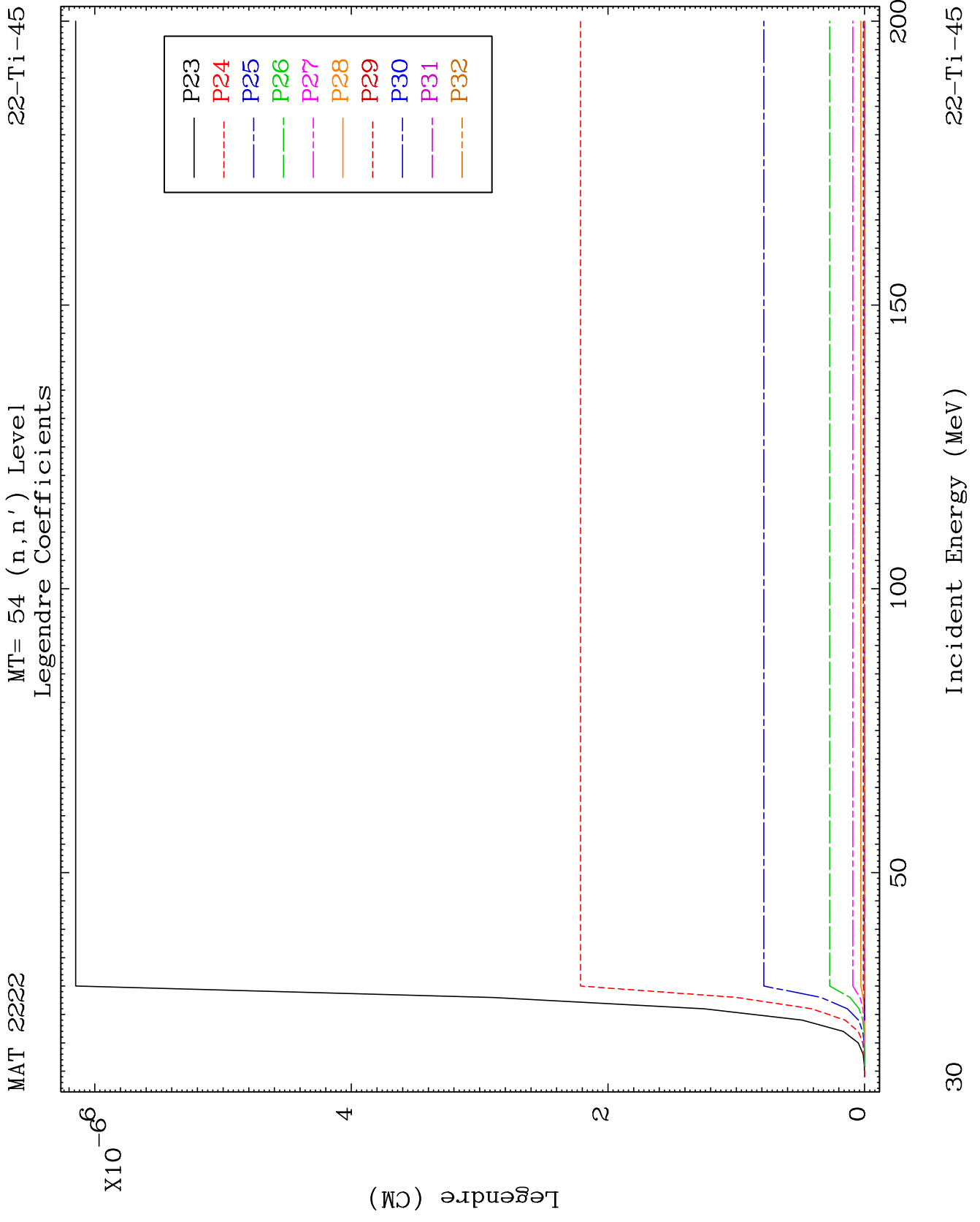
22-Ti-45

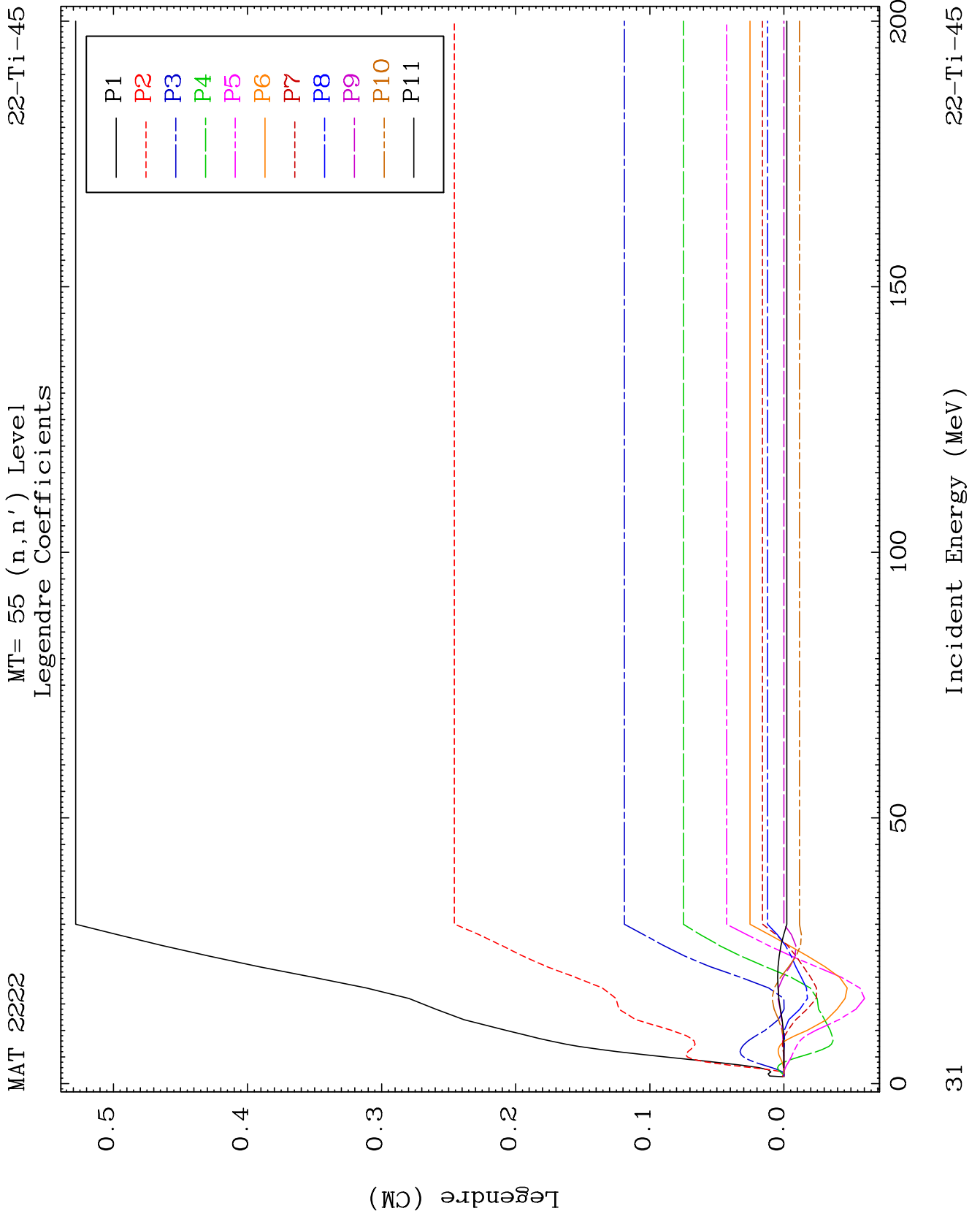


29

Incident Energy (MeV)

22-Ti-45

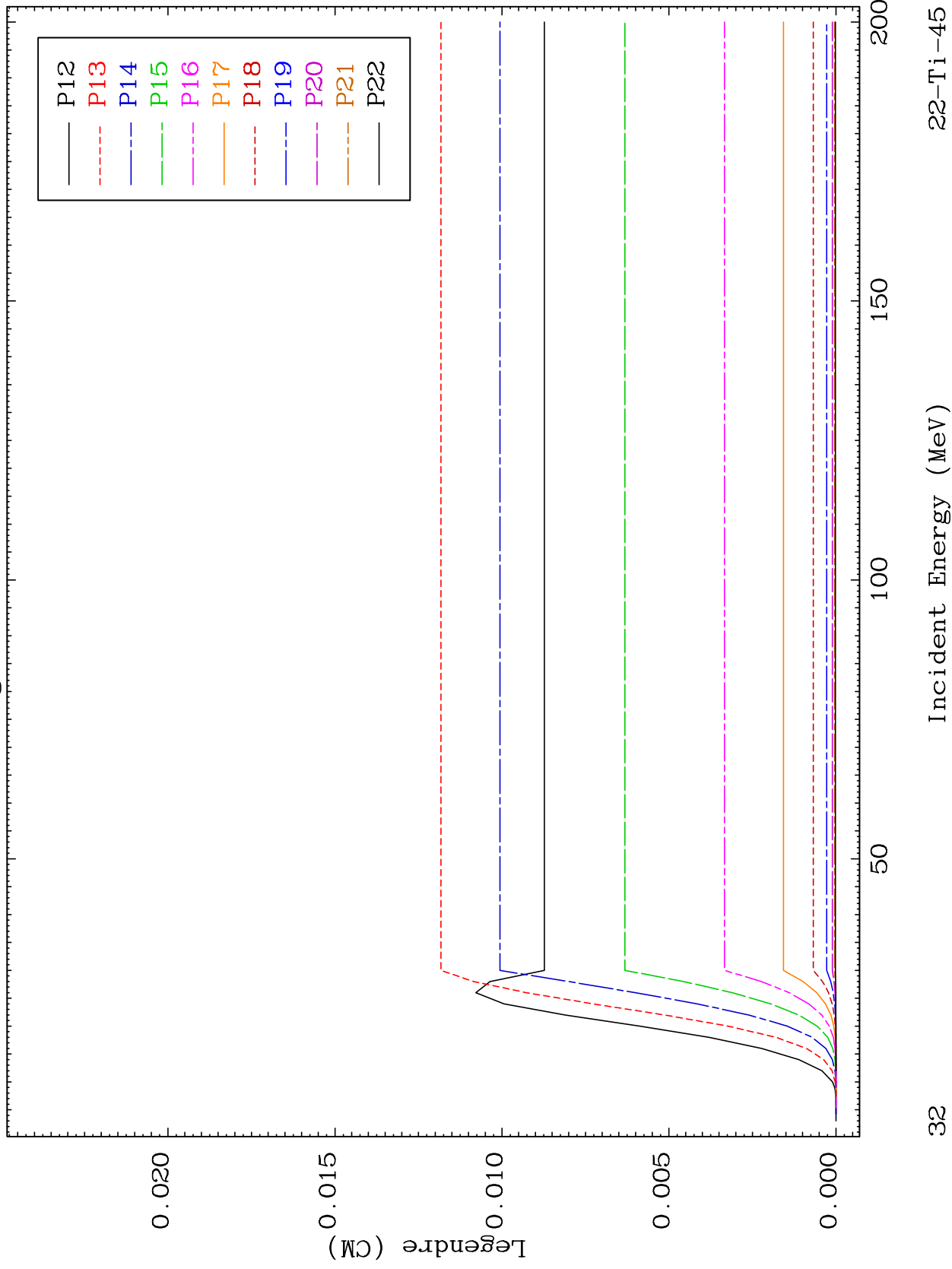




MAT 2222

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

22-Ti-45



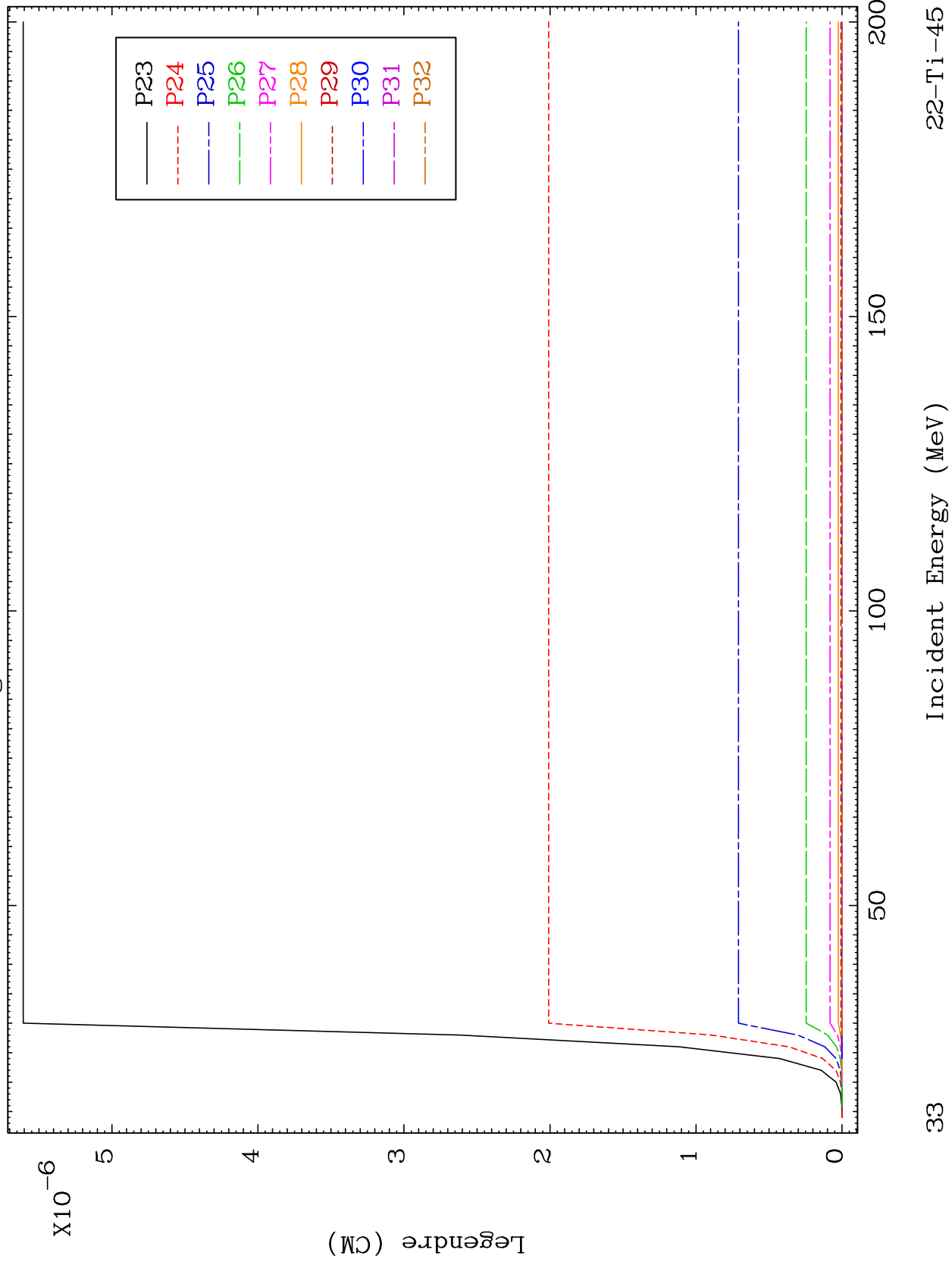
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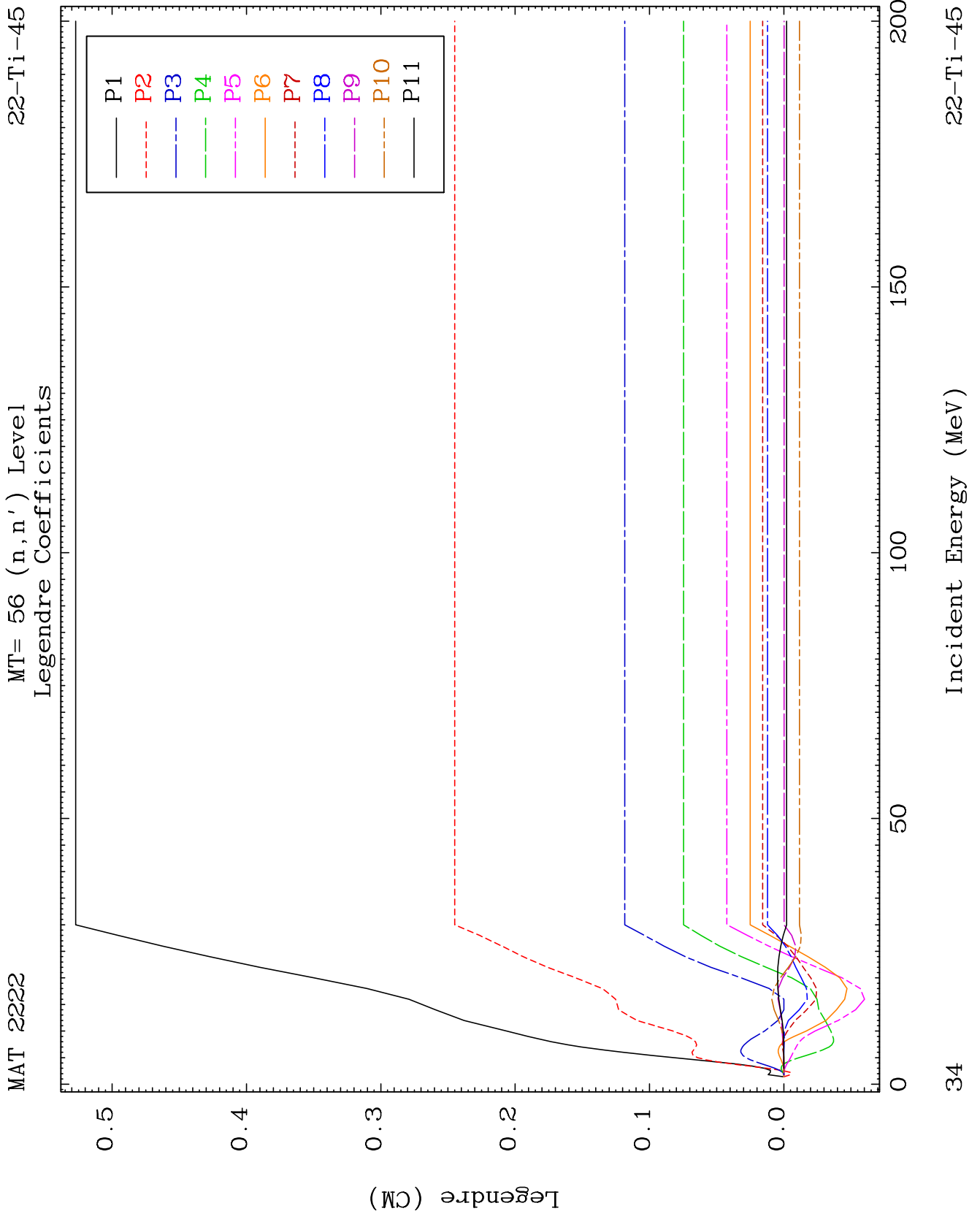
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MAT 2222

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

22-Ti-45

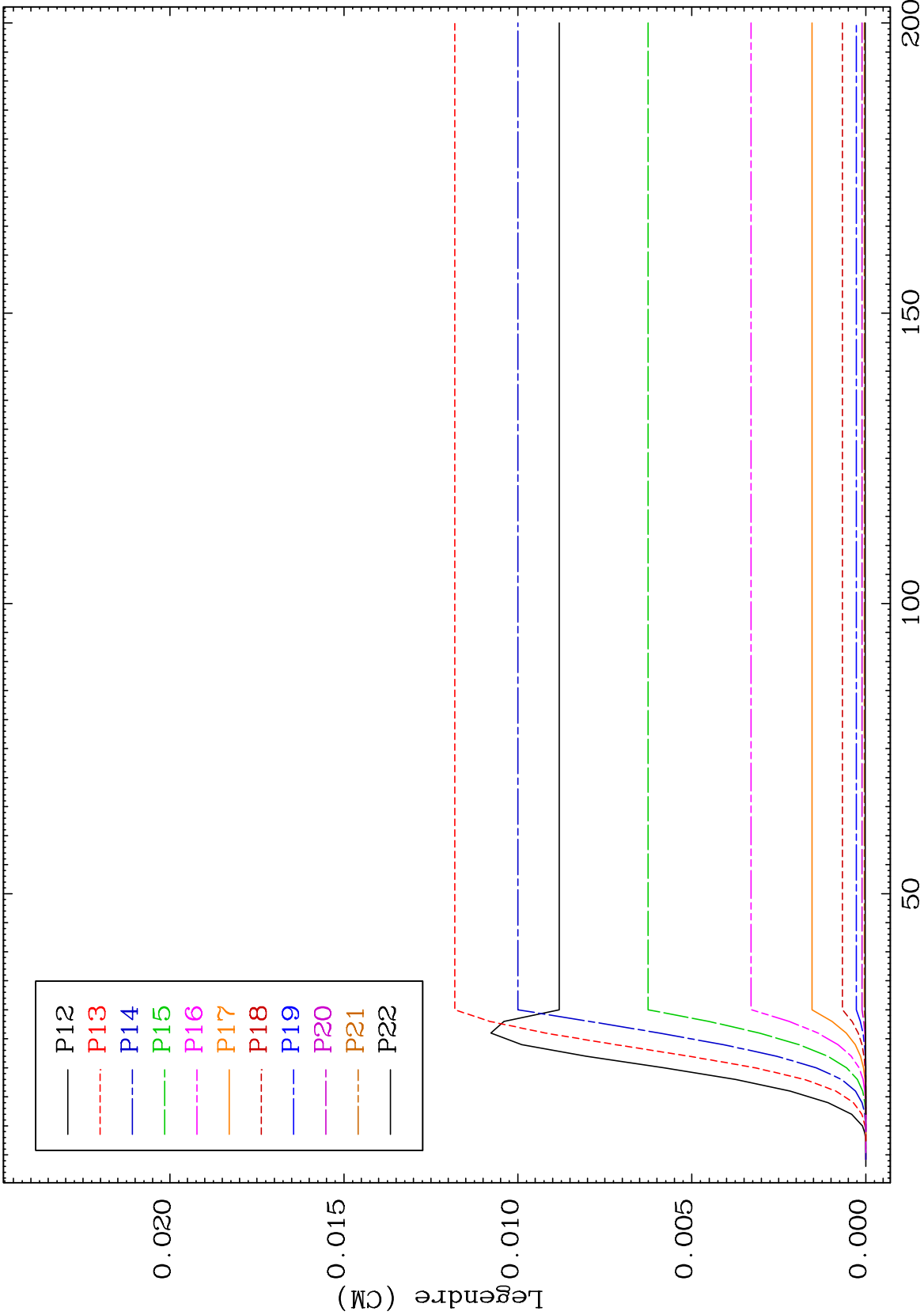




MAT 2222

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

22-Ti-45



35

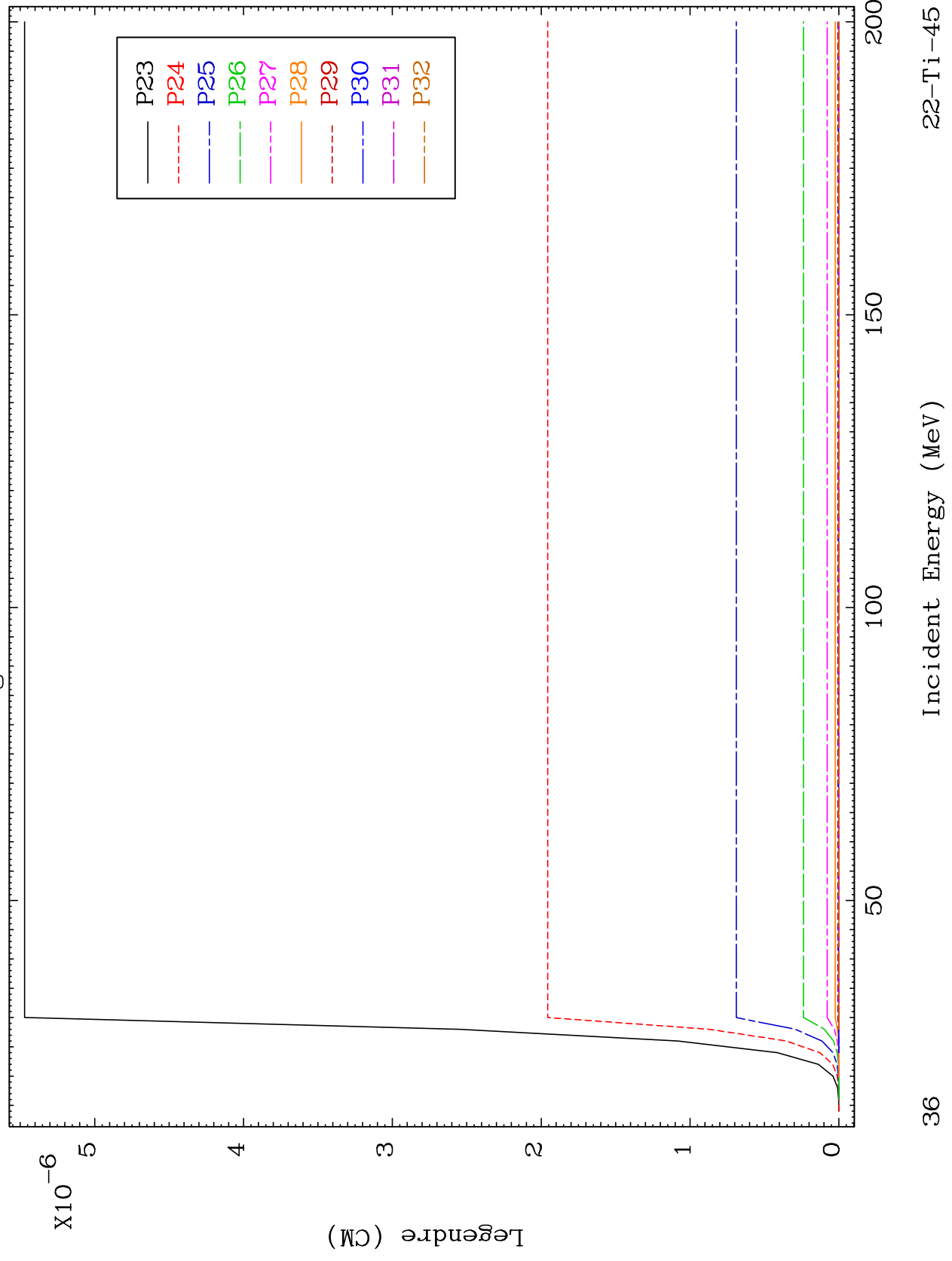
Incident Energy (MeV)

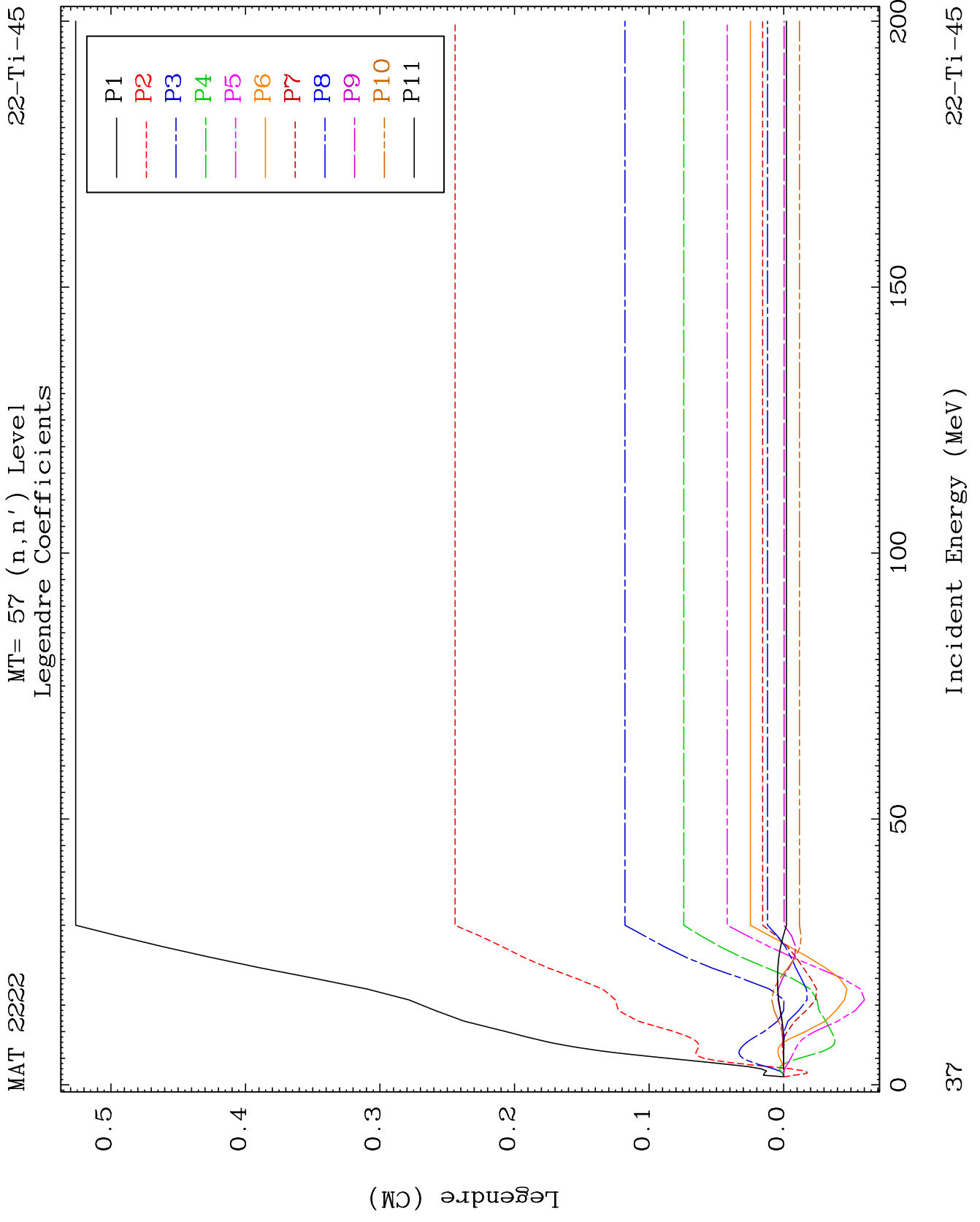
22-Ti-45

MAT 2222

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

22-Ti-45

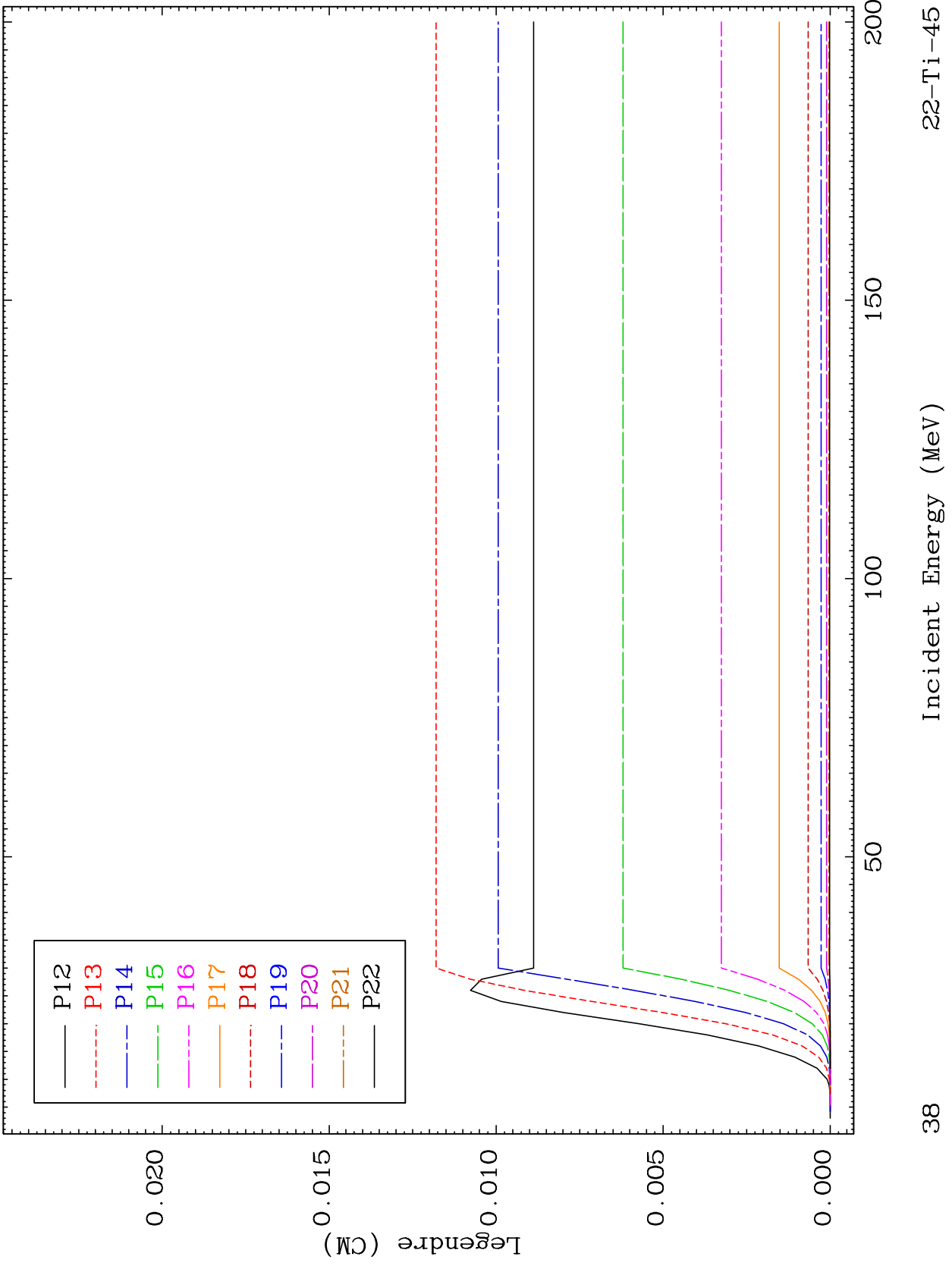




MAT 2222

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

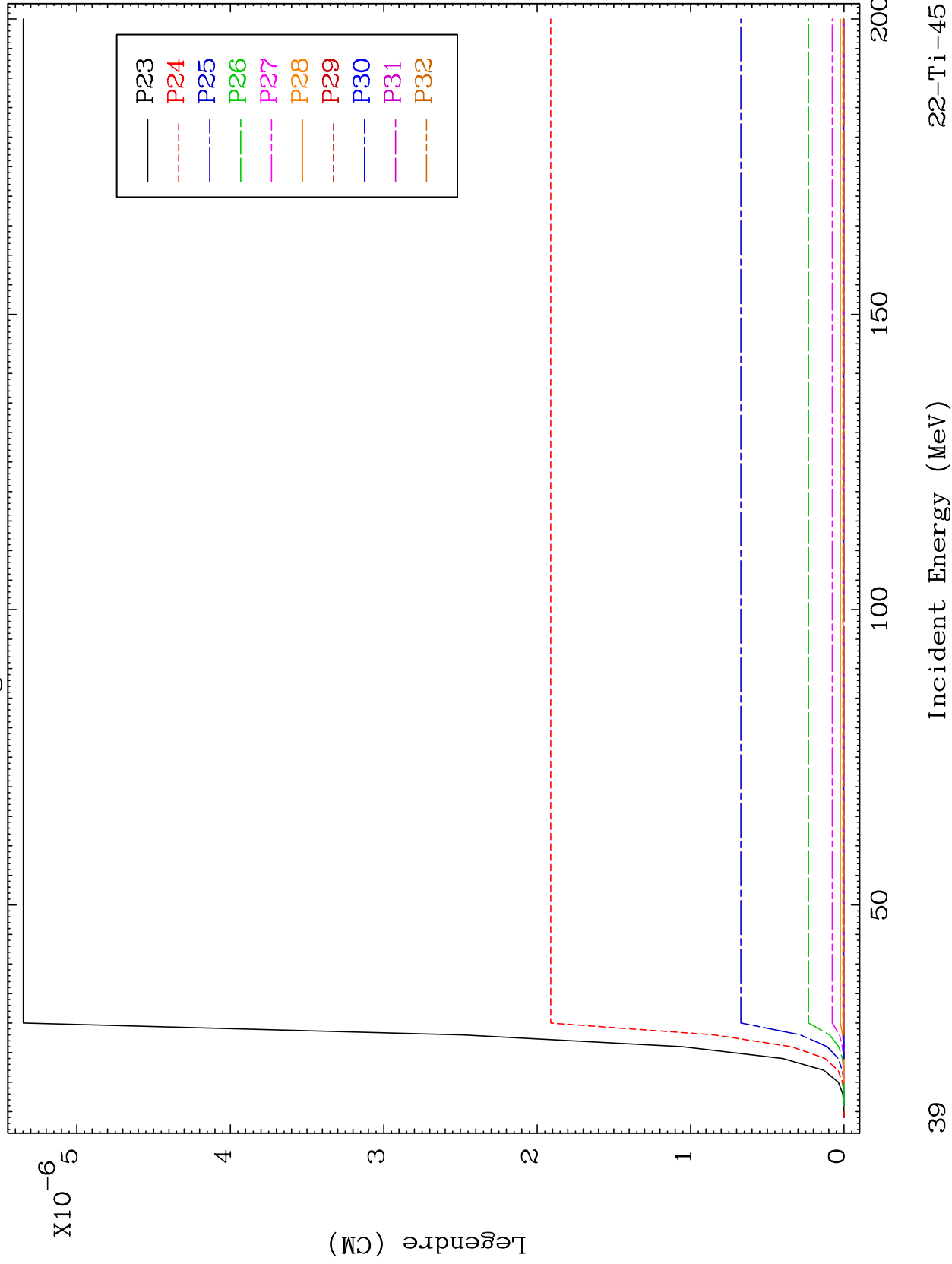
22-Ti-45



MAT 2222

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

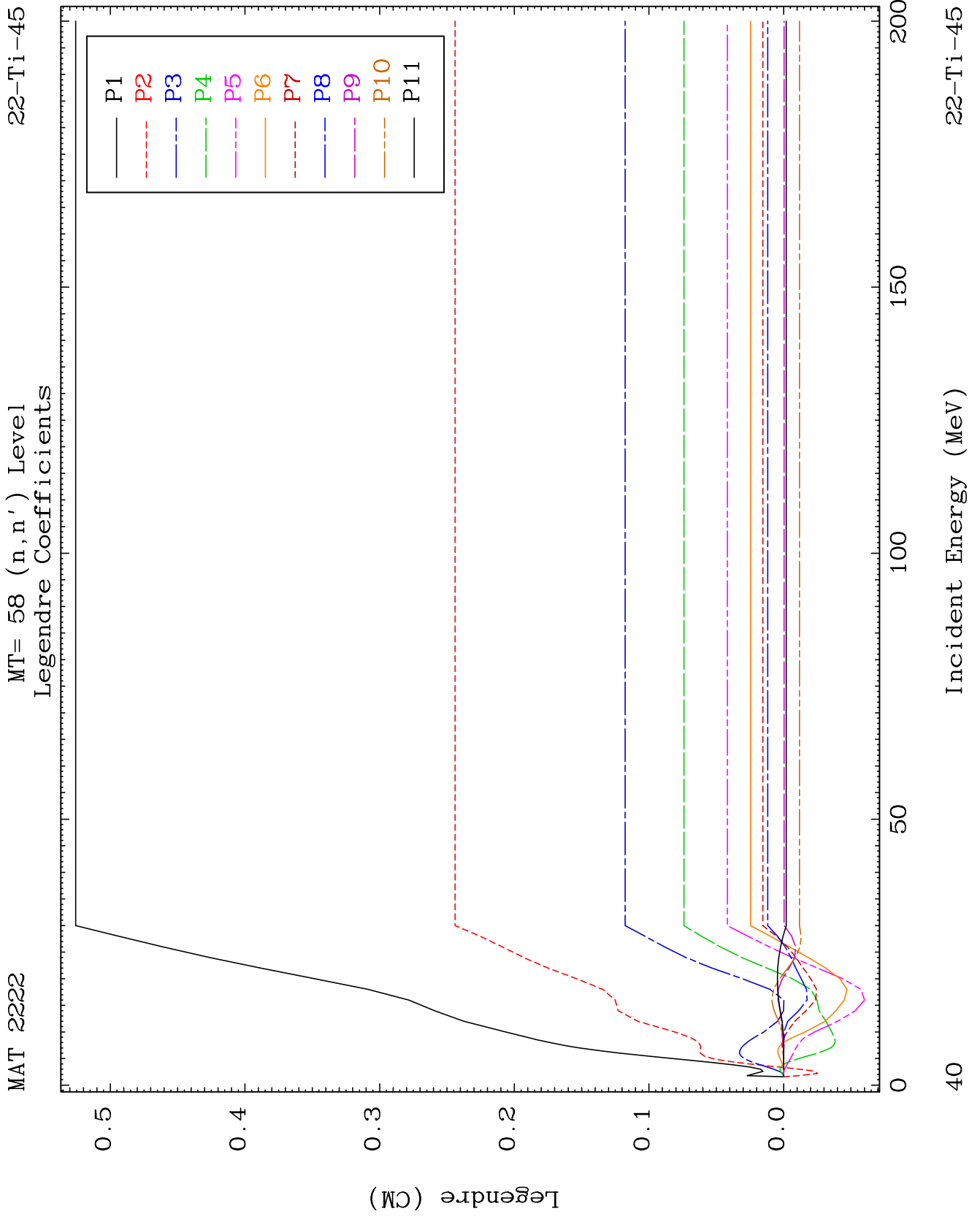
22-Ti-45



39

Incident Energy (MeV)

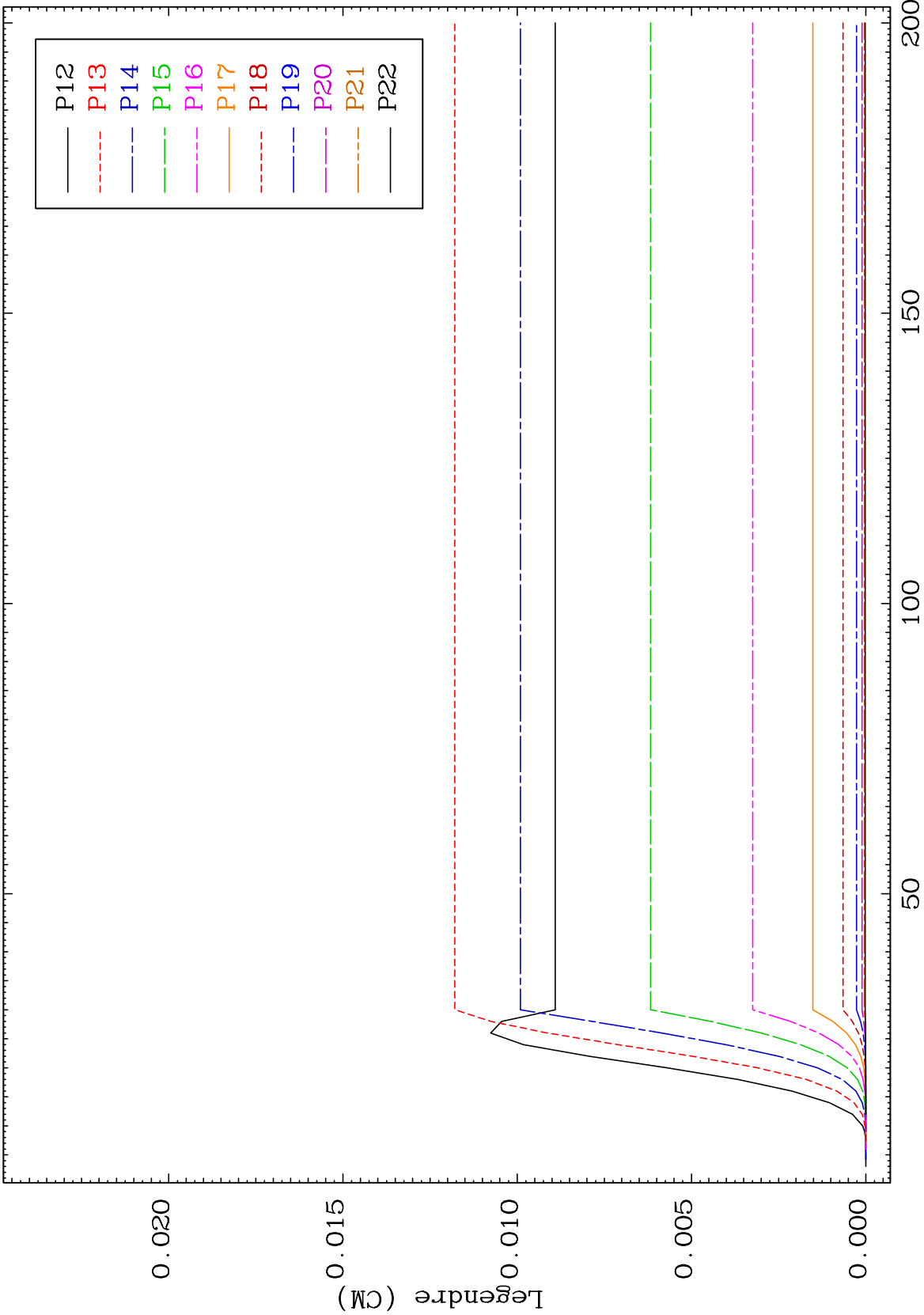
22-Ti-45



MAT 2222

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

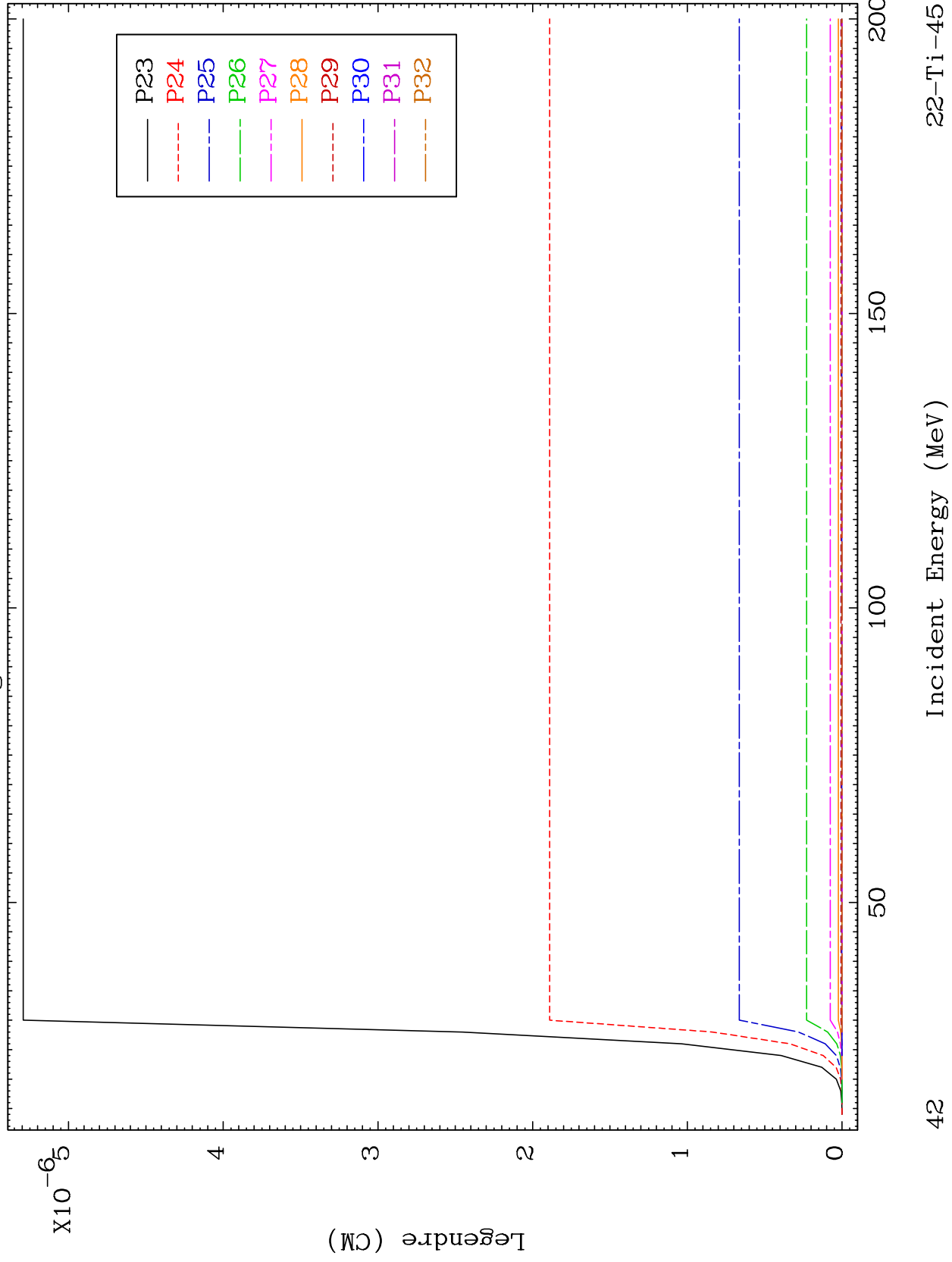
22-Ti-45



MAT 2222

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

22-Ti-45



42

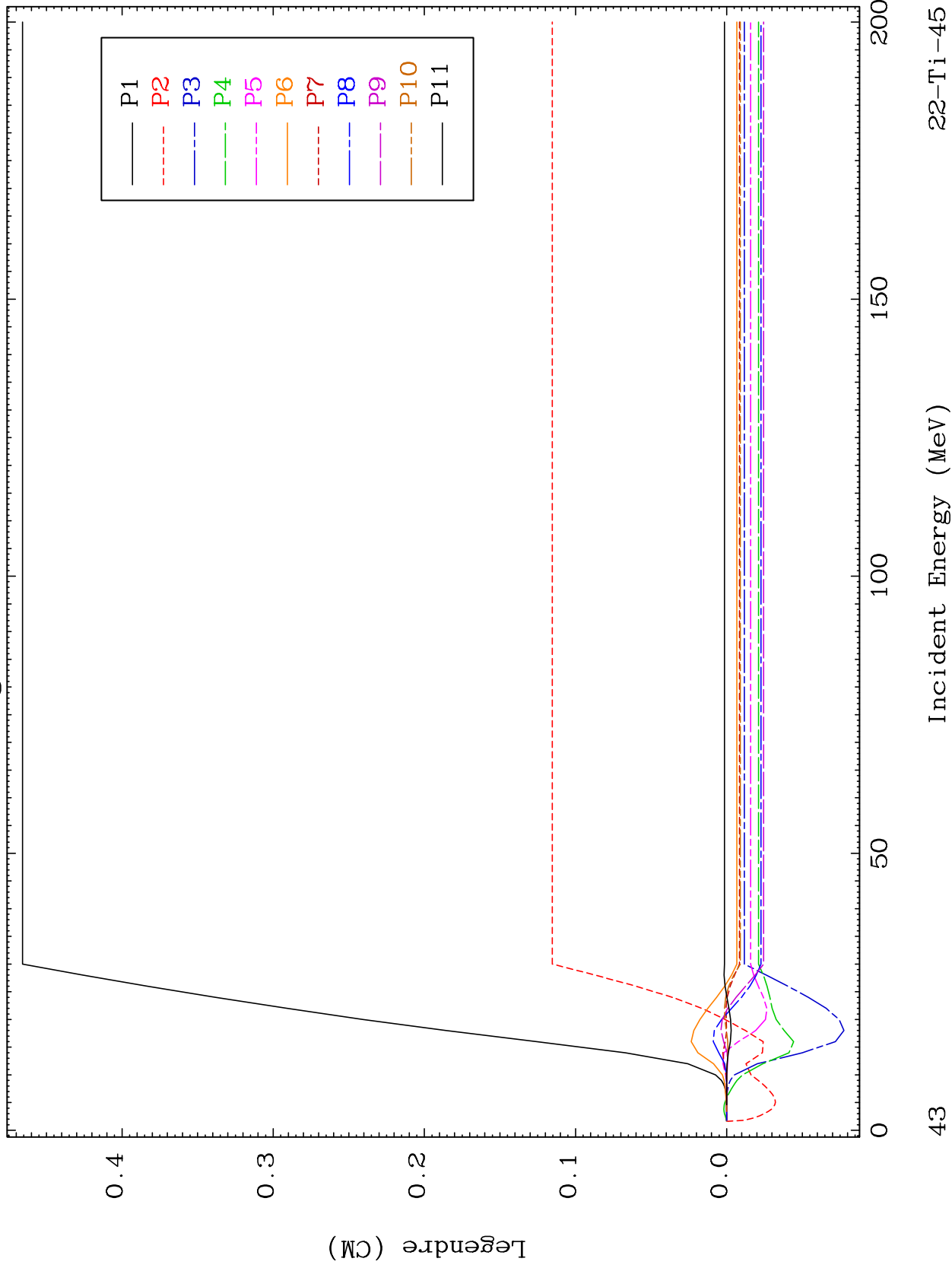
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



43

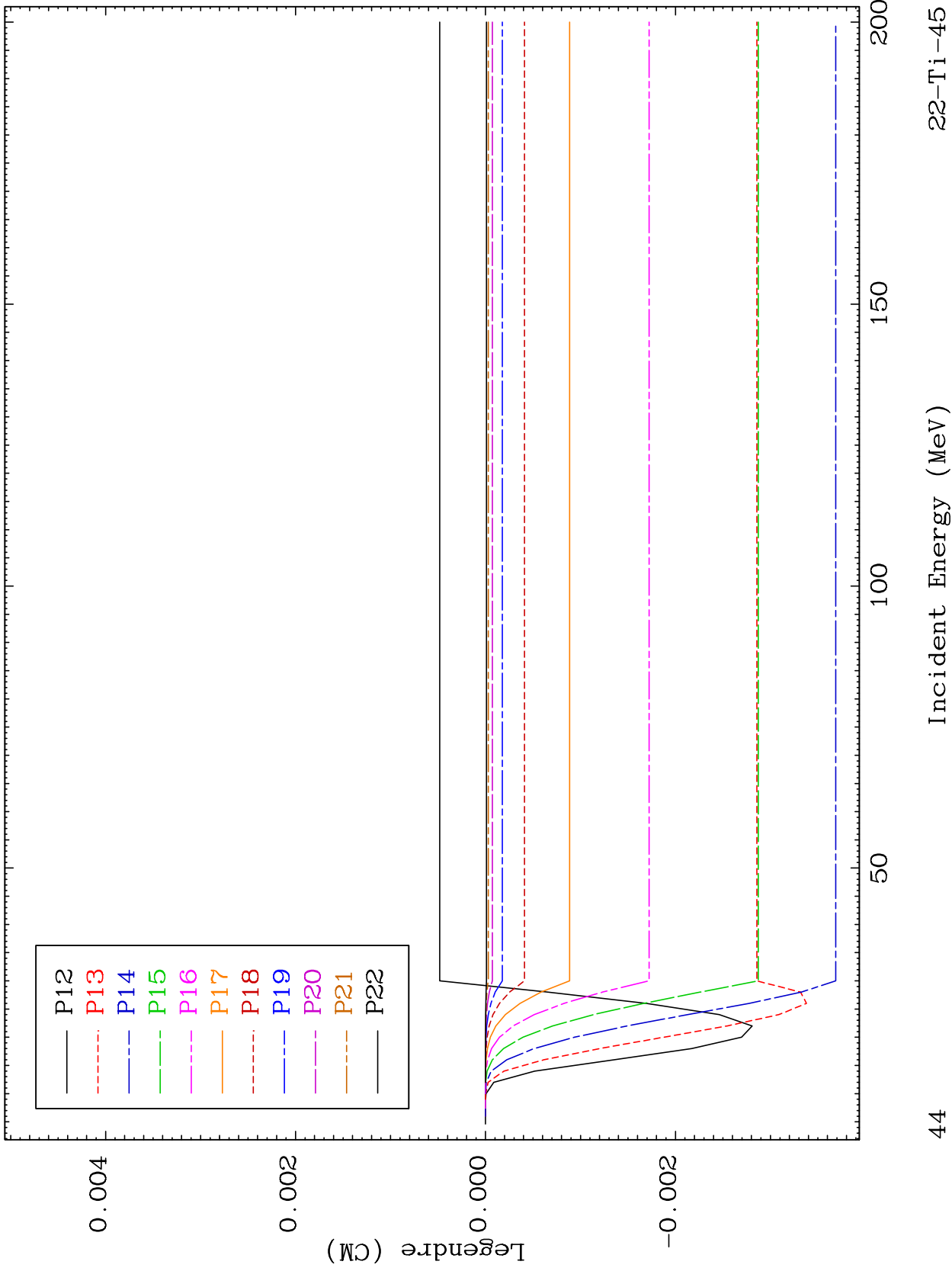
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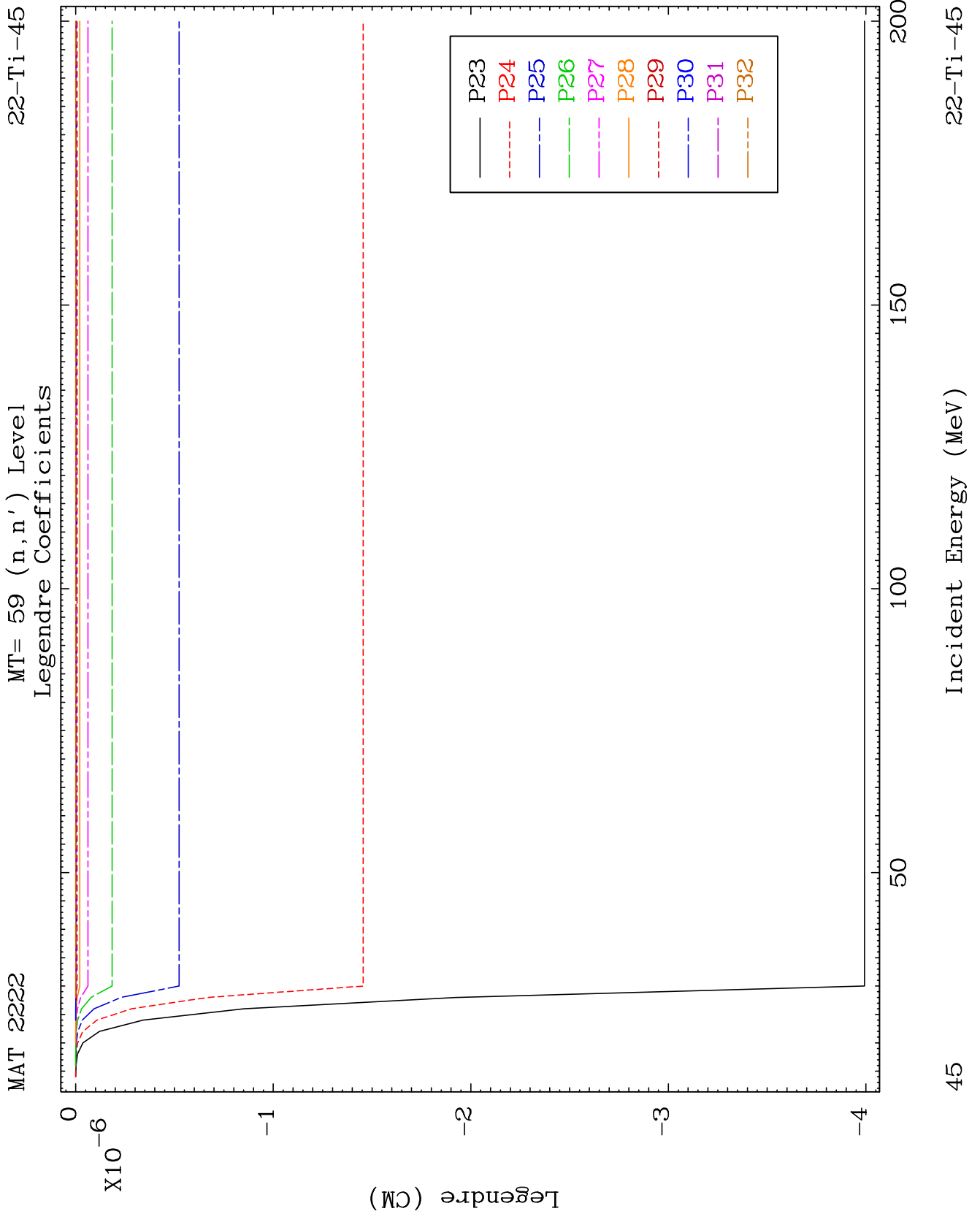
22-Ti-45

MAT 22222

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

22-Ti-45

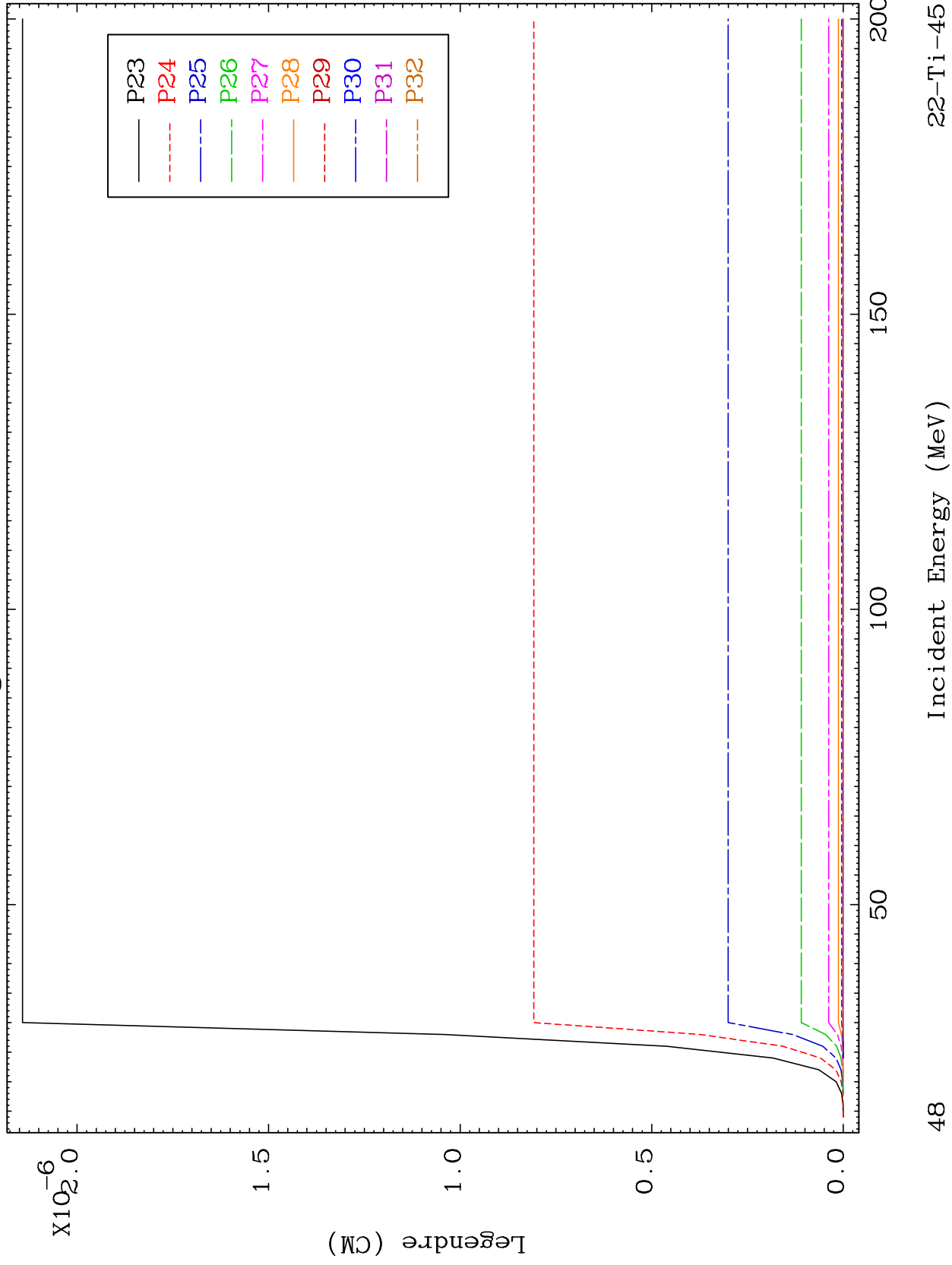


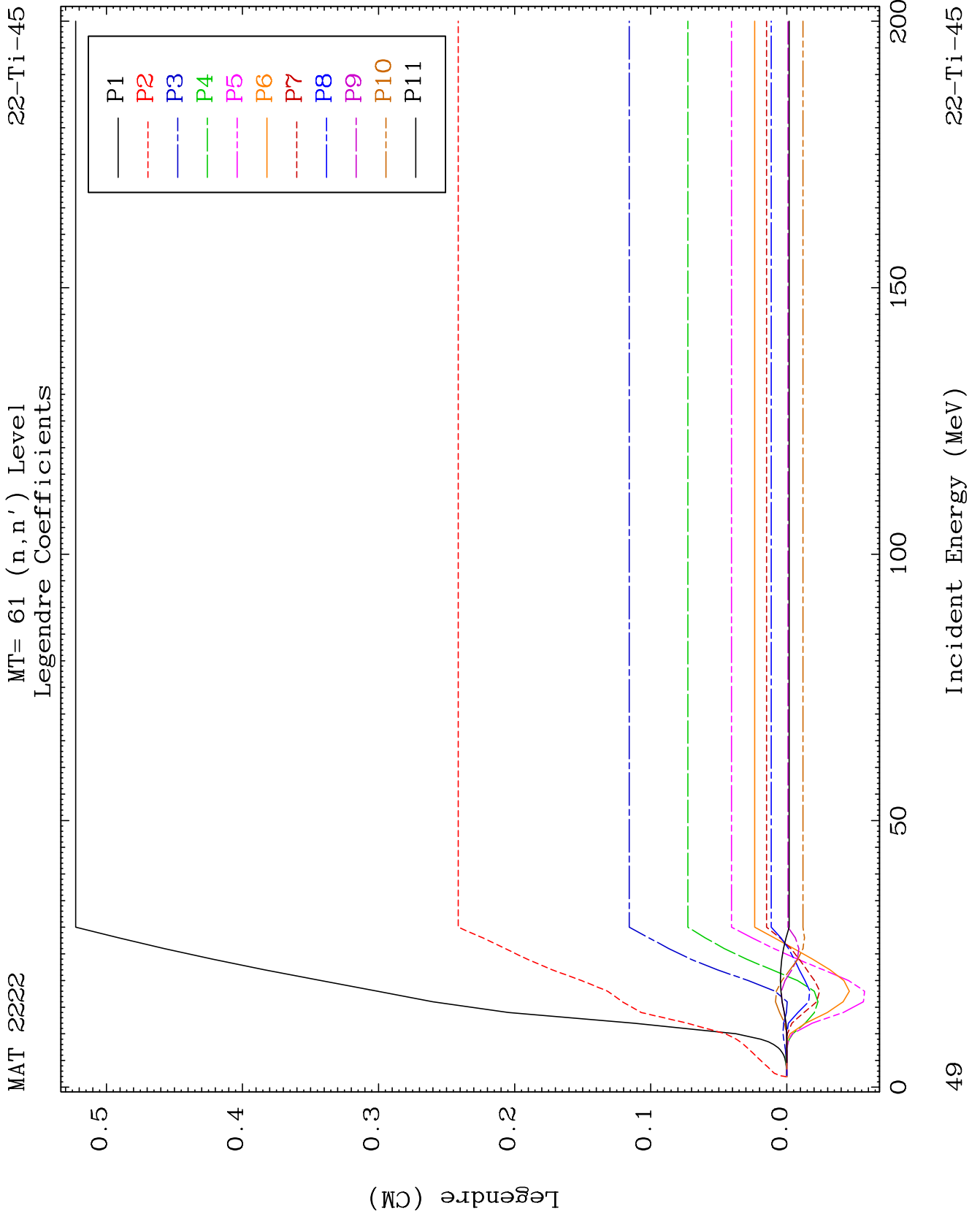


MAT 2222

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

22-Ti-45

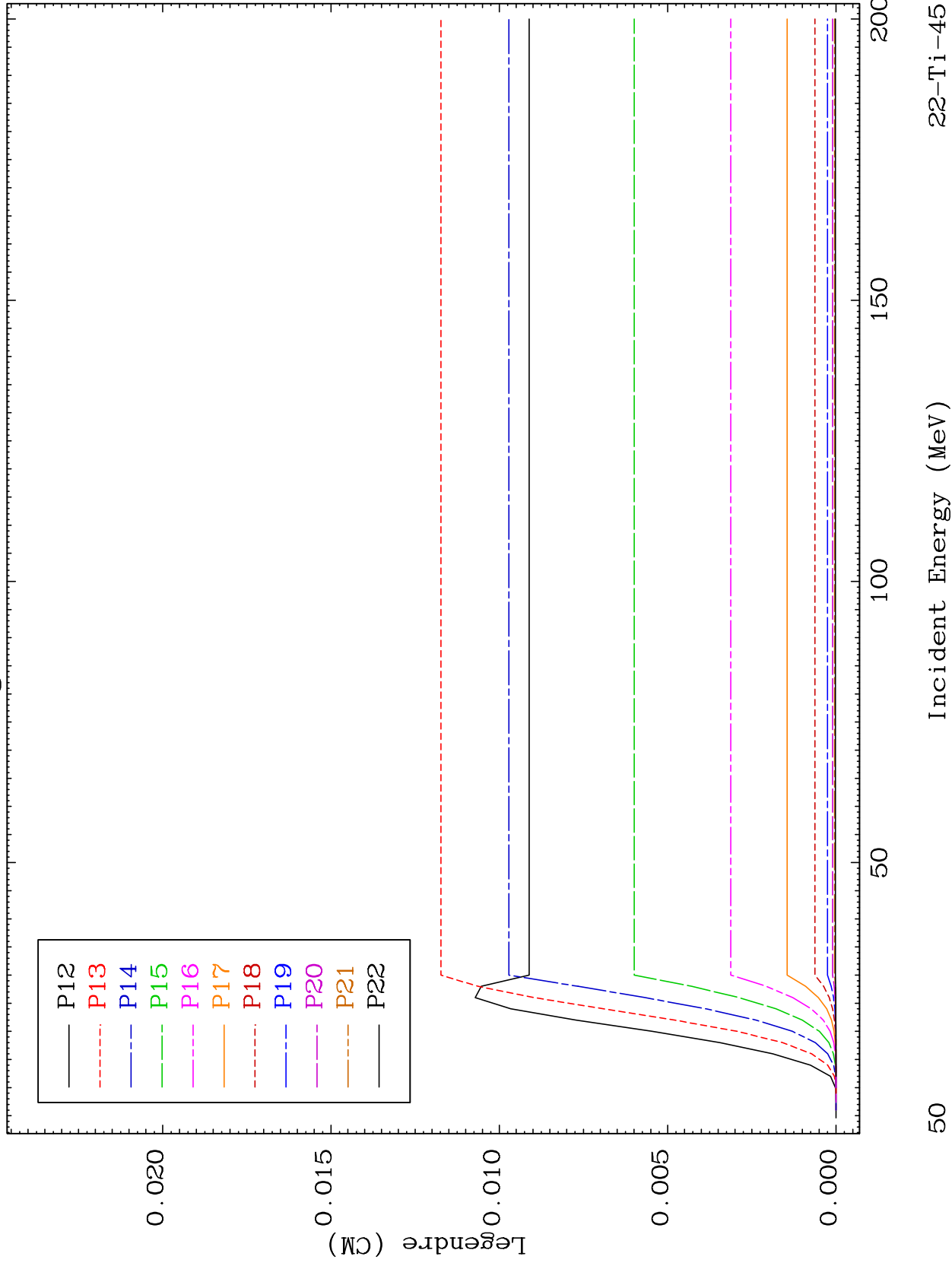




MAT 2222

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

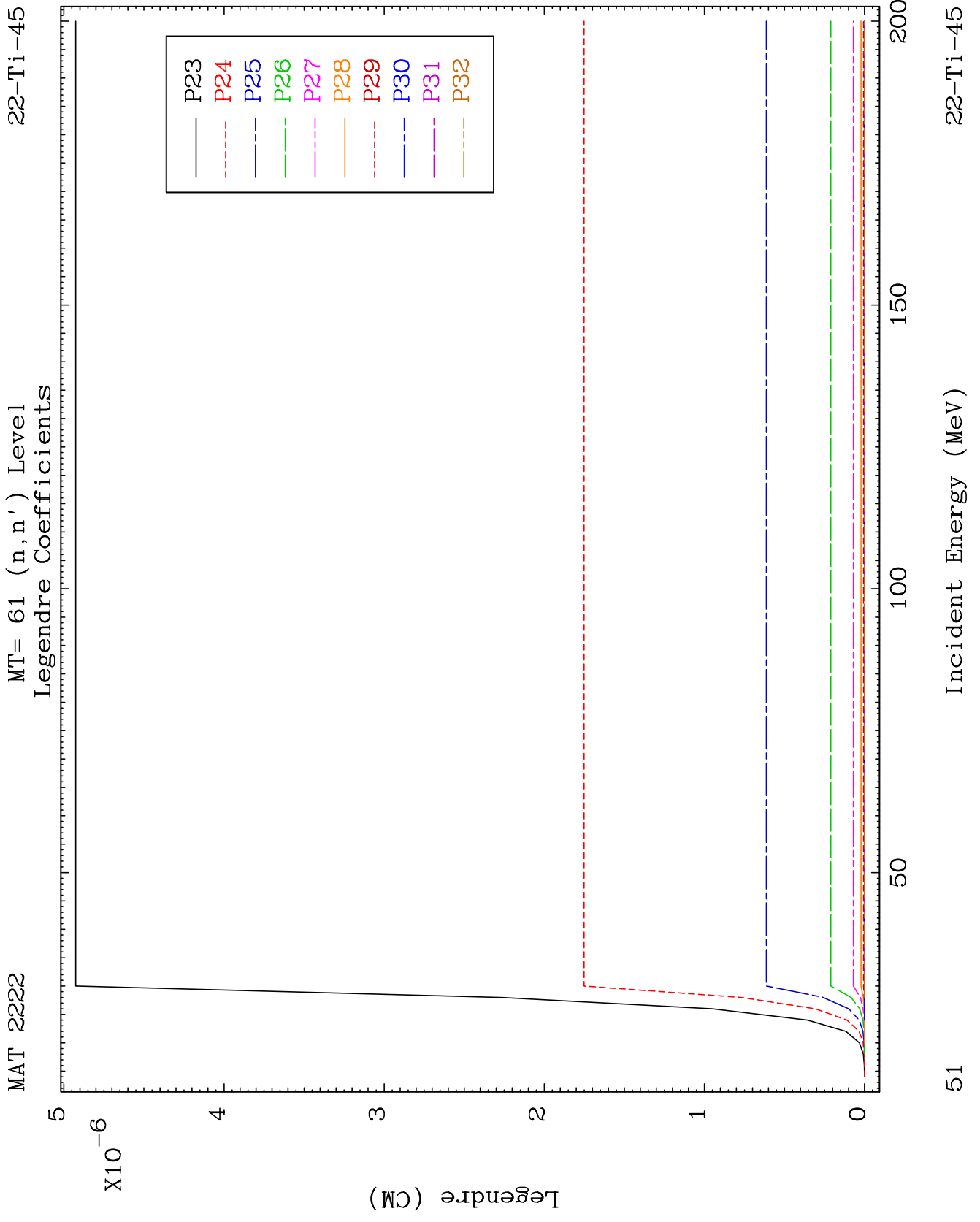
22-Ti-45

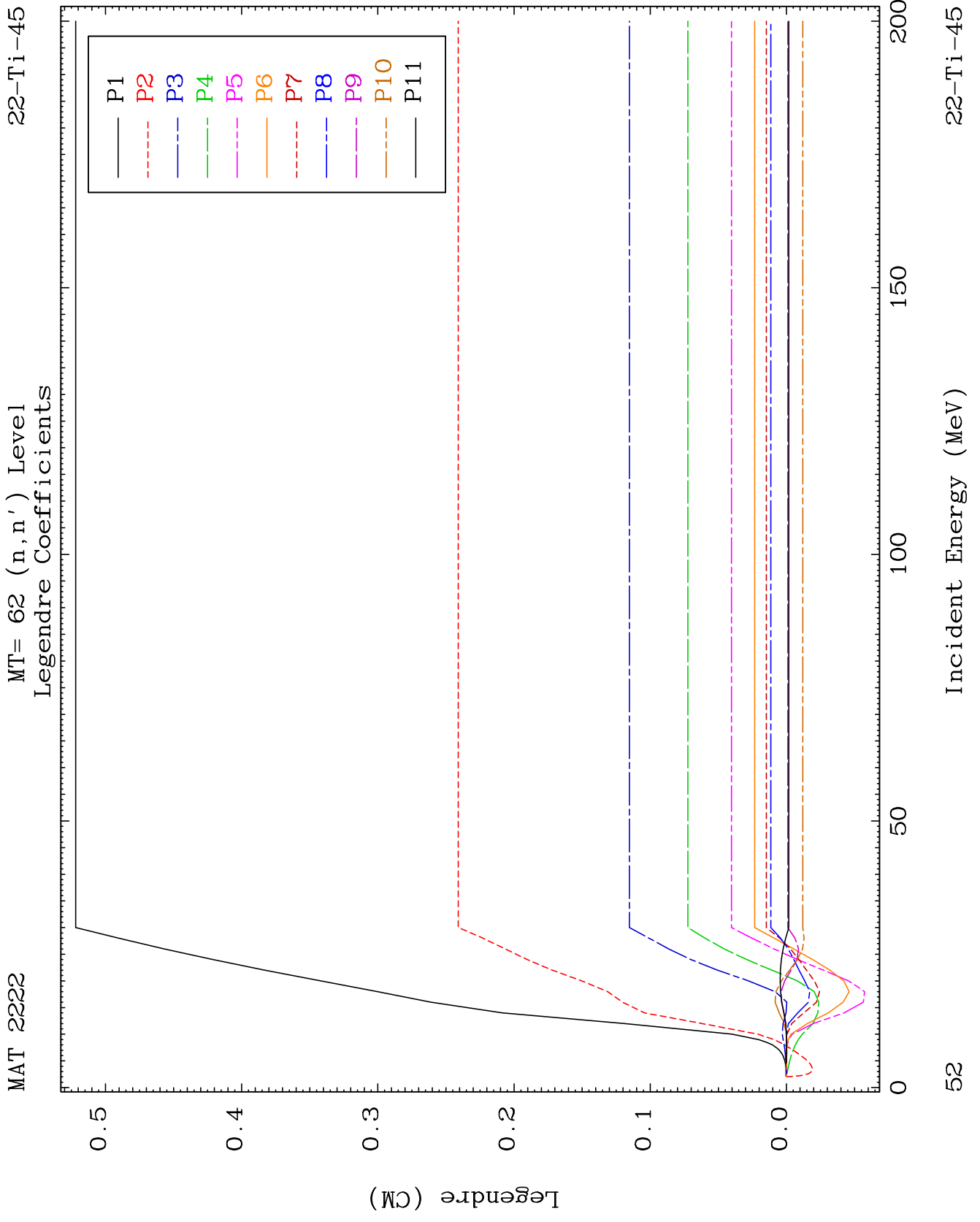


22-Ti-45

Incident Energy (MeV)

50

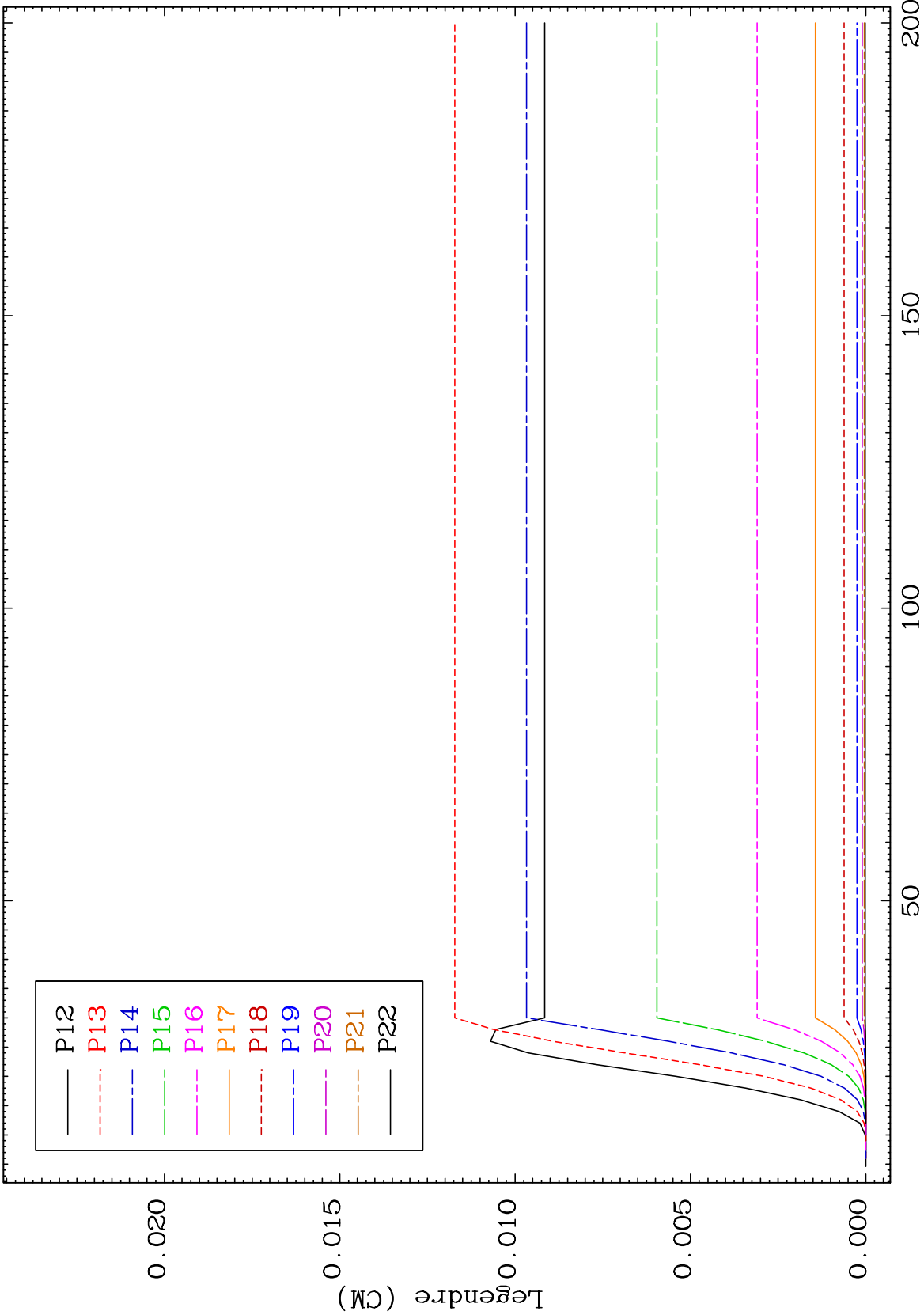




MAT 2222

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

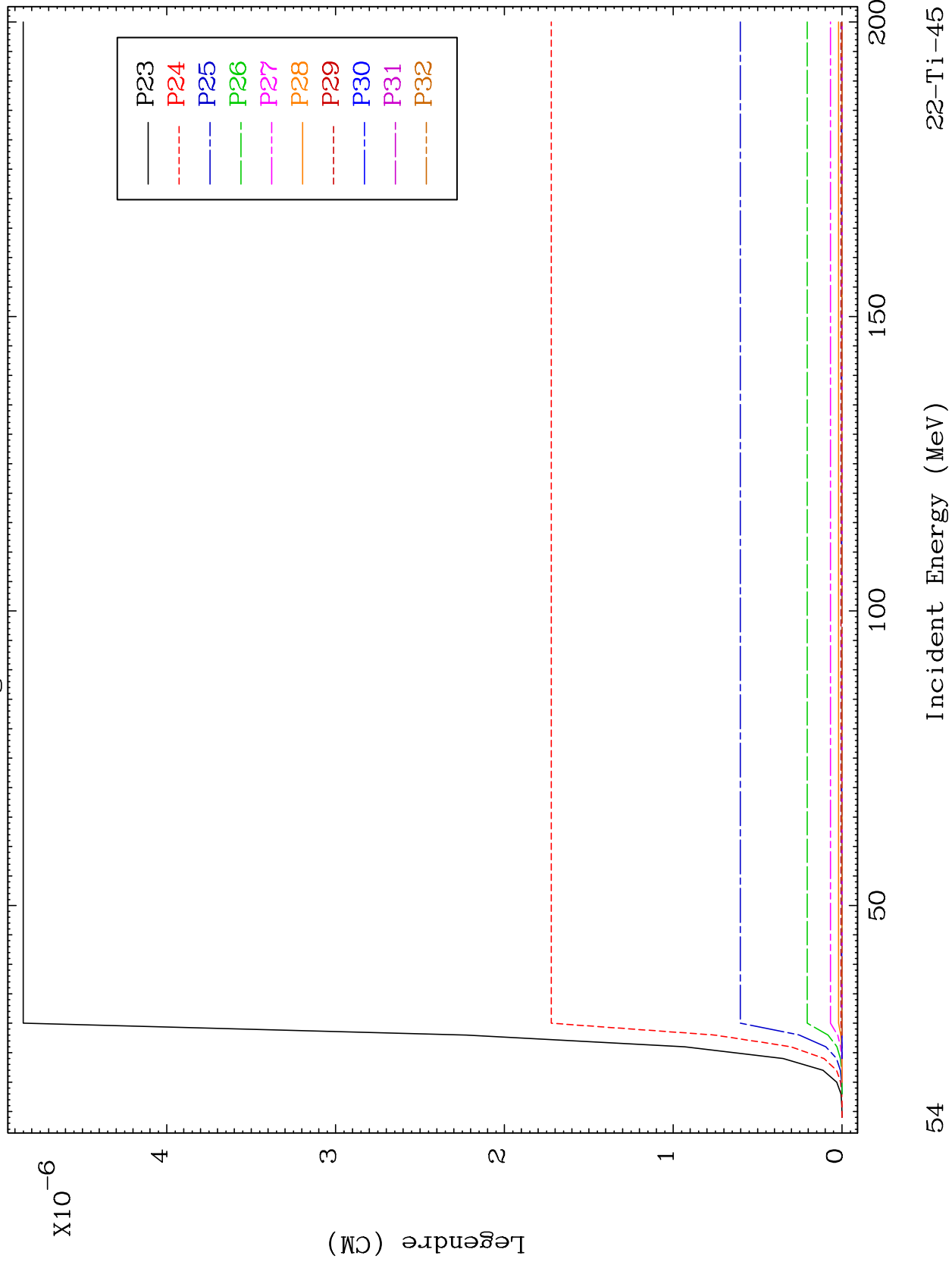
22-Ti-45



MAT 2222

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

22-Ti-45



54

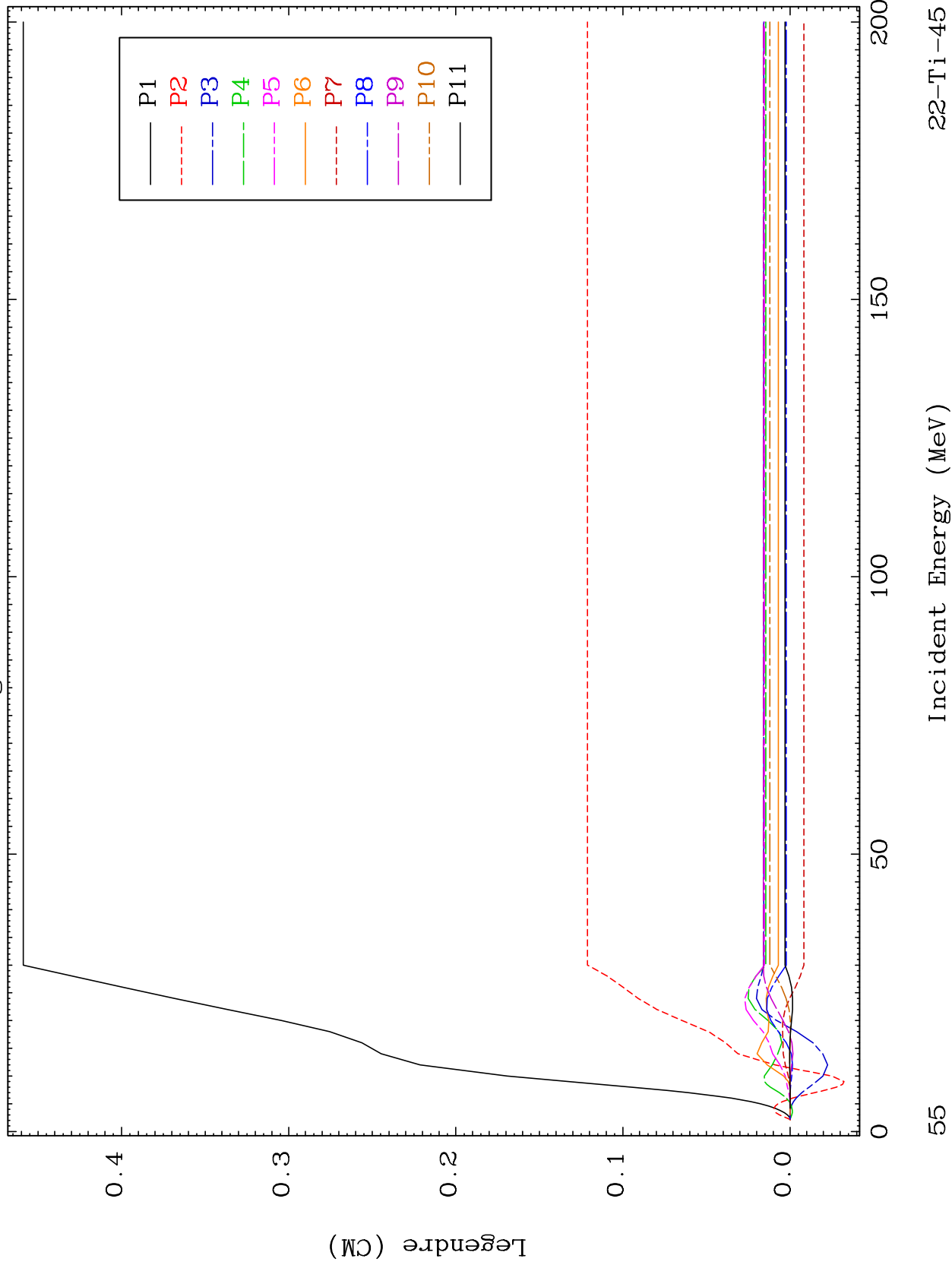
Incident Energy (MeV)

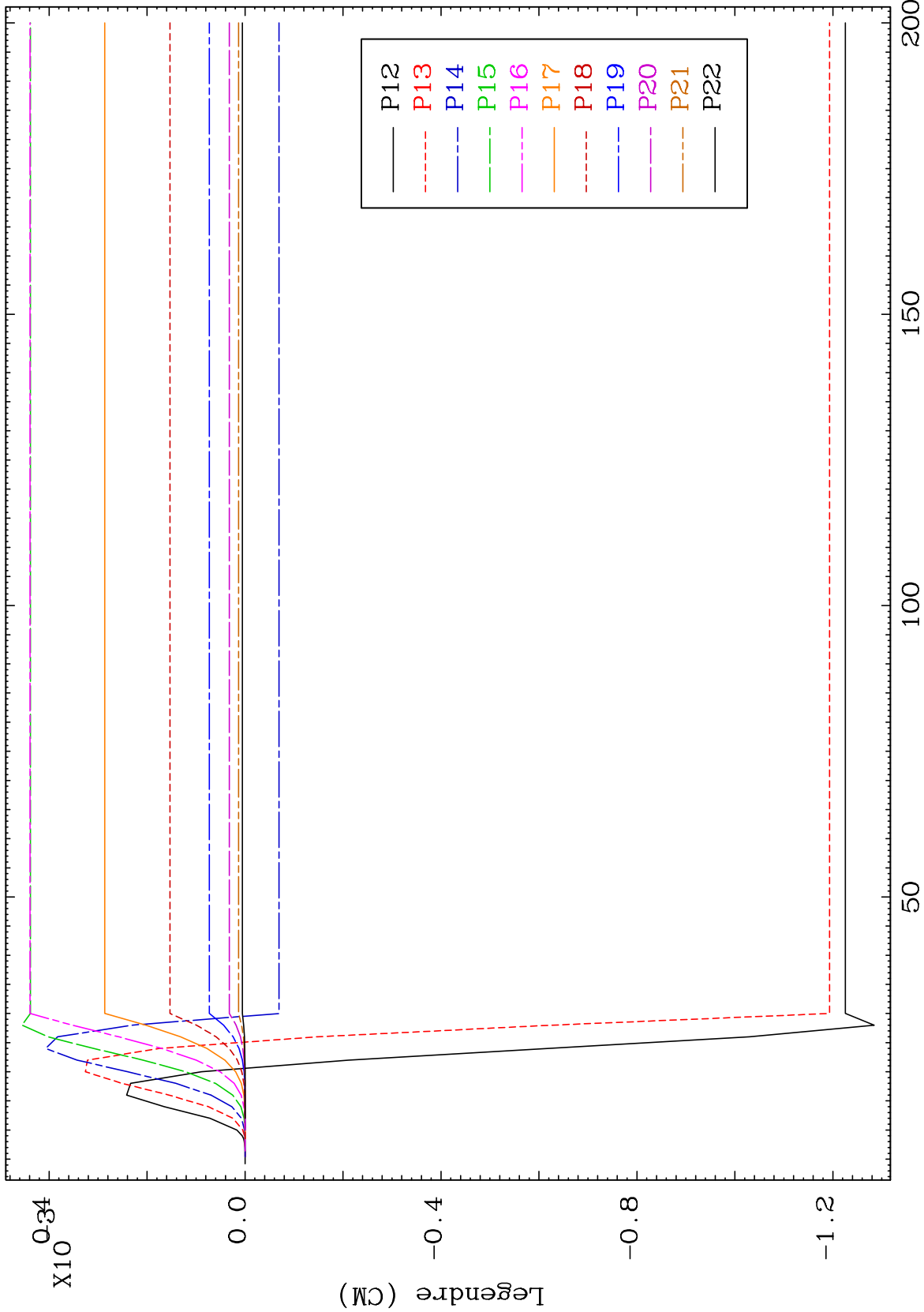
22-Ti-45

MAT 2222

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

22-Ti-45

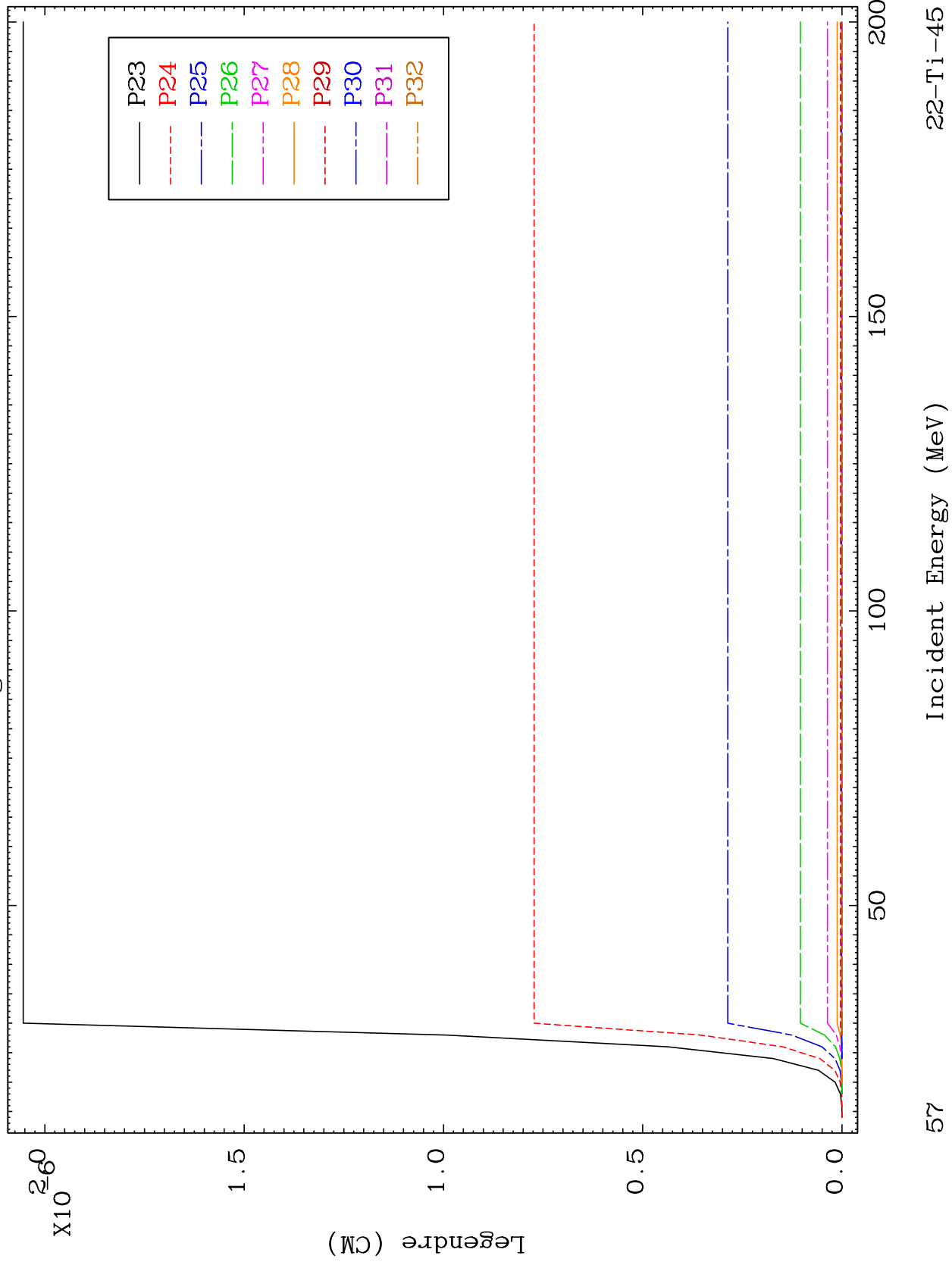




MAT 2222

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

22-Ti-45



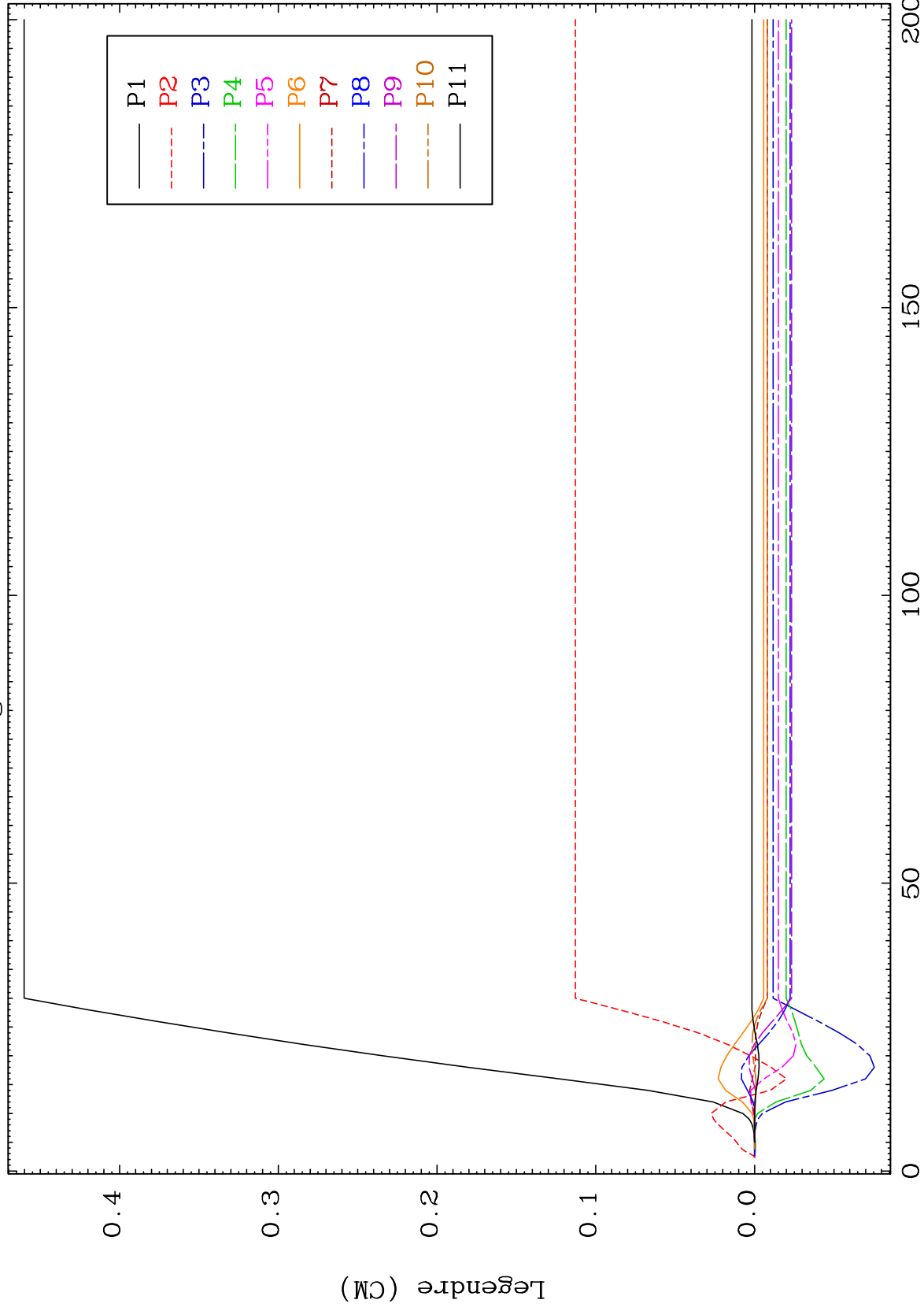
57

22-Ti-45

MAT 2222

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

22-Ti-45



58

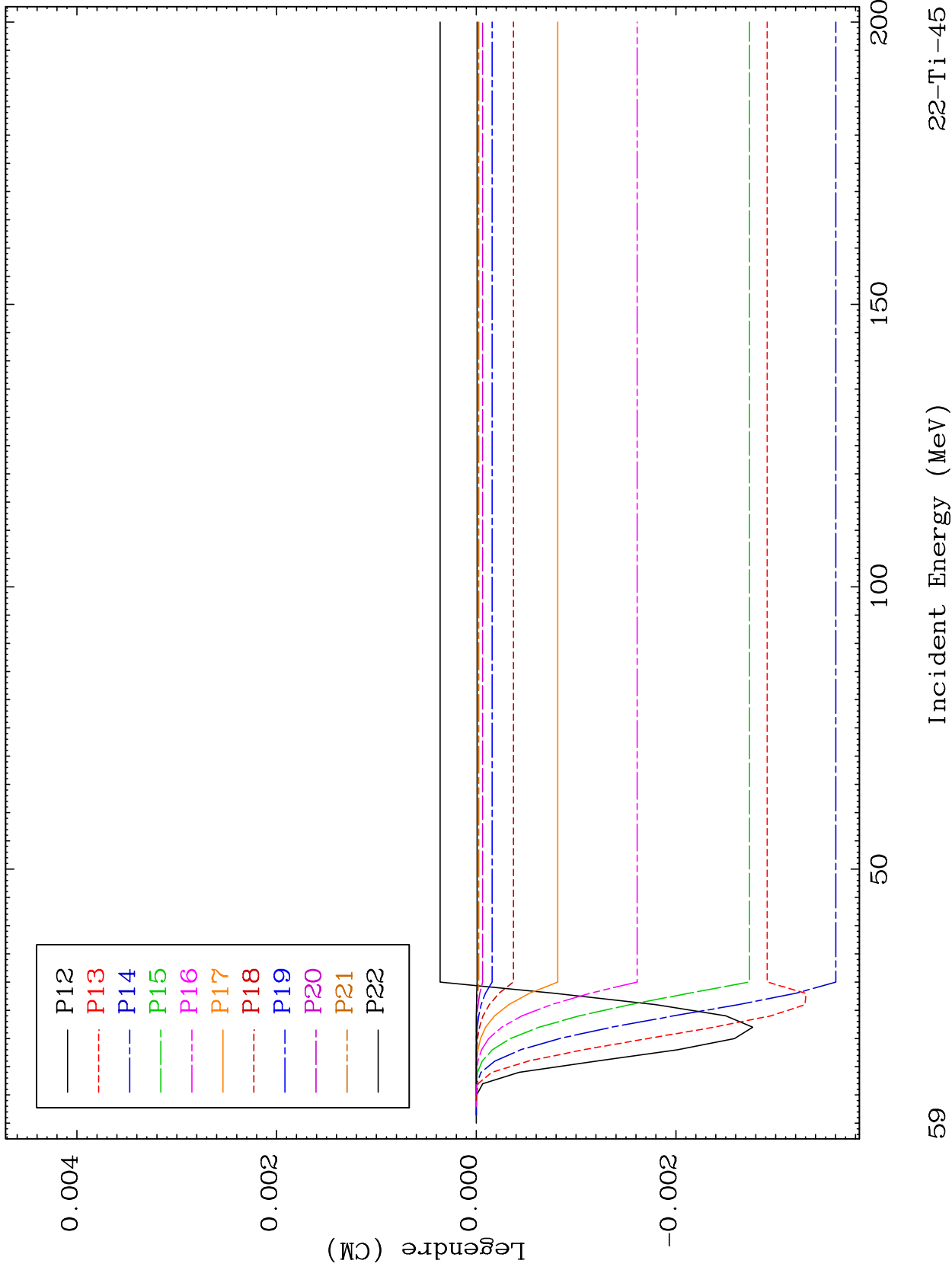
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

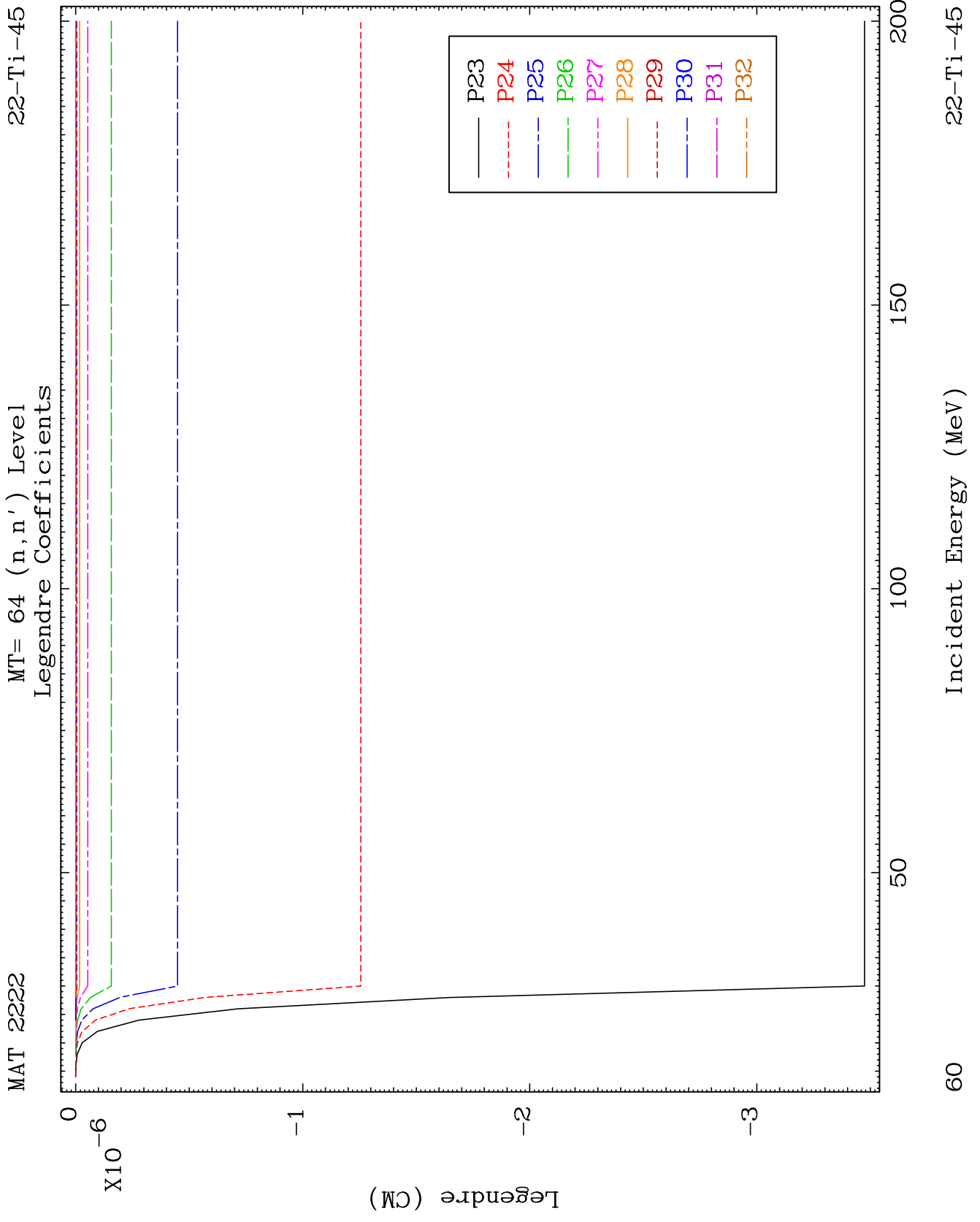
22-Ti-45



59

Incident Energy (MeV)

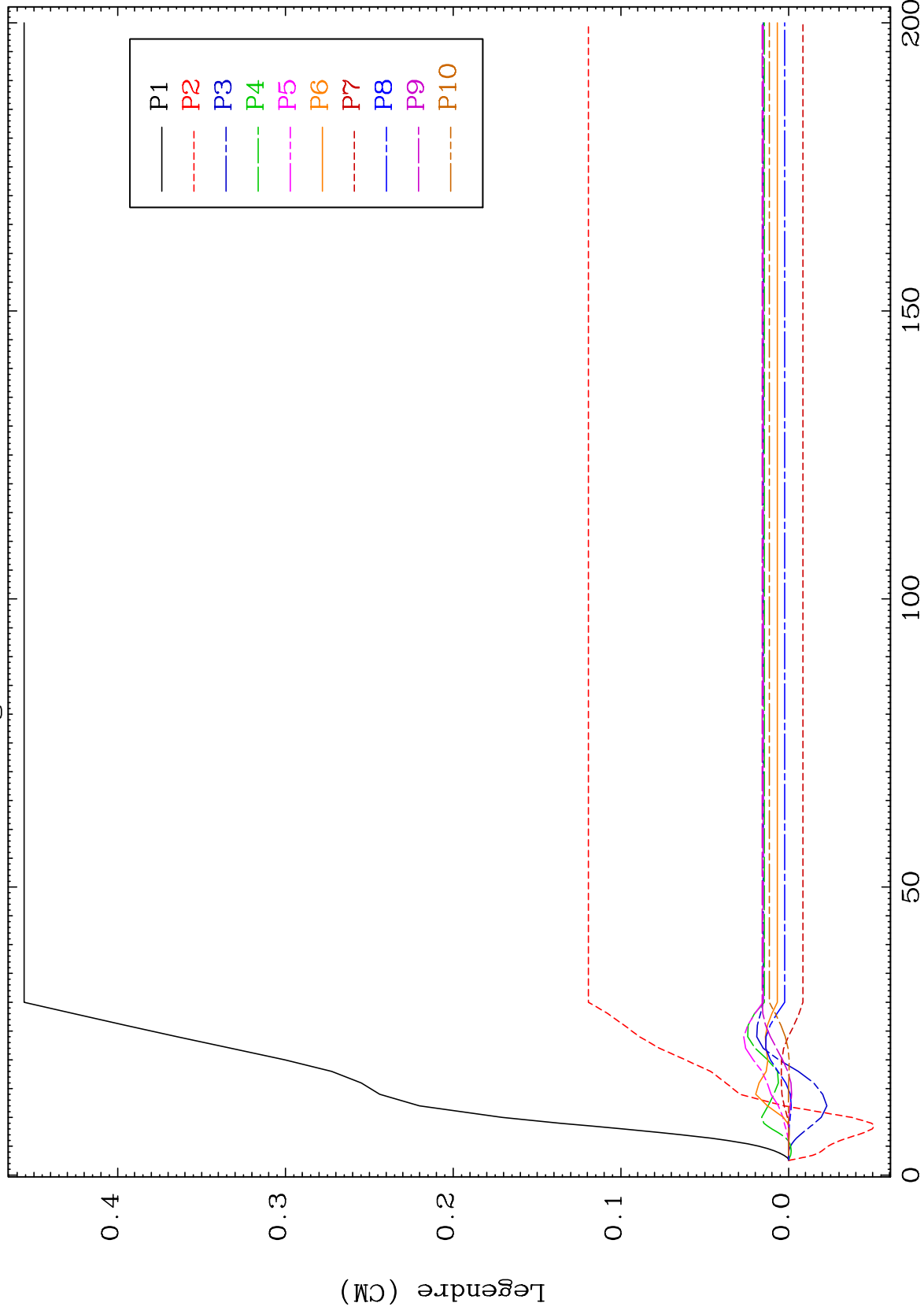
22-Ti-45



MAT 2222

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

22-Ti-45



61

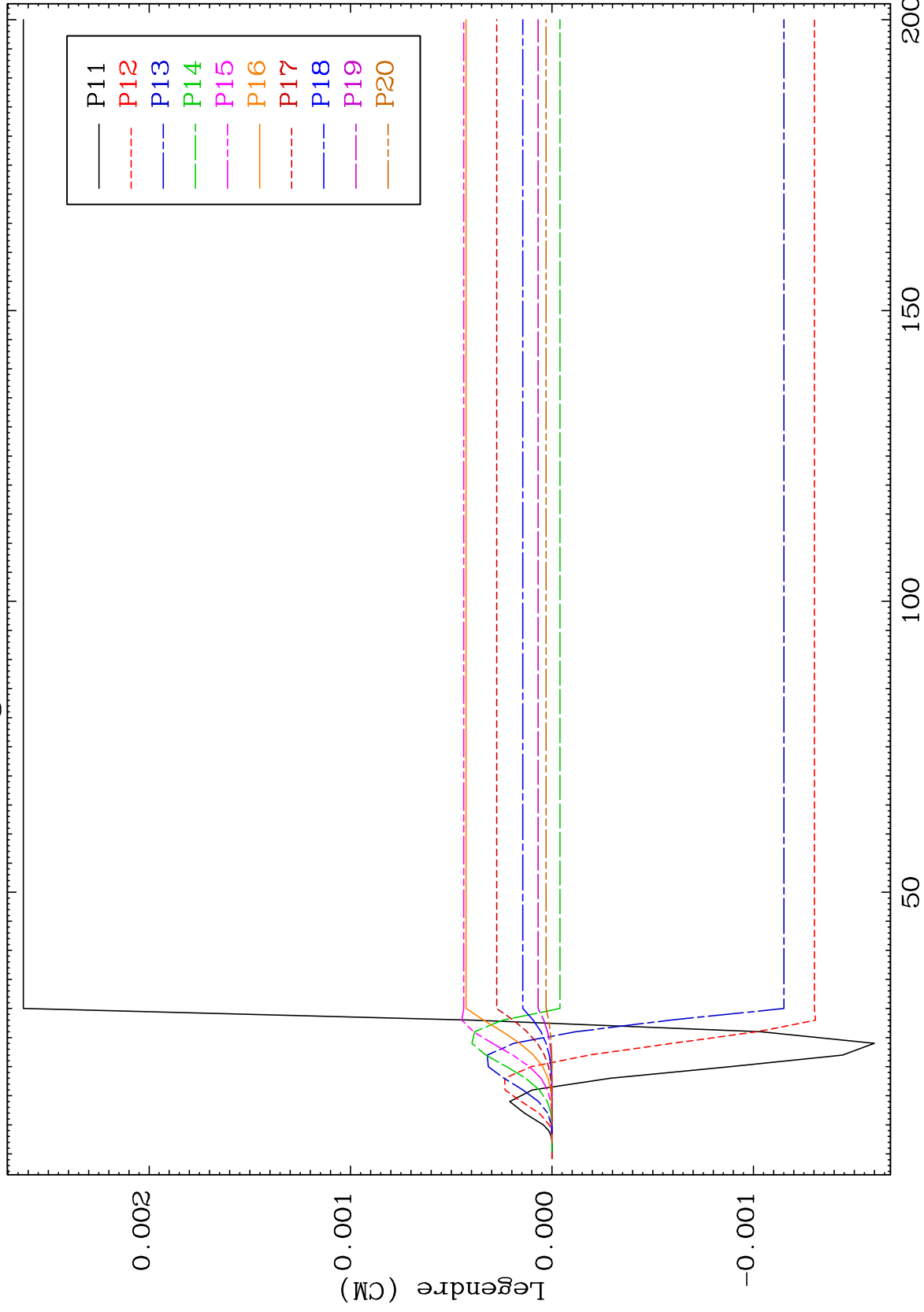
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



62

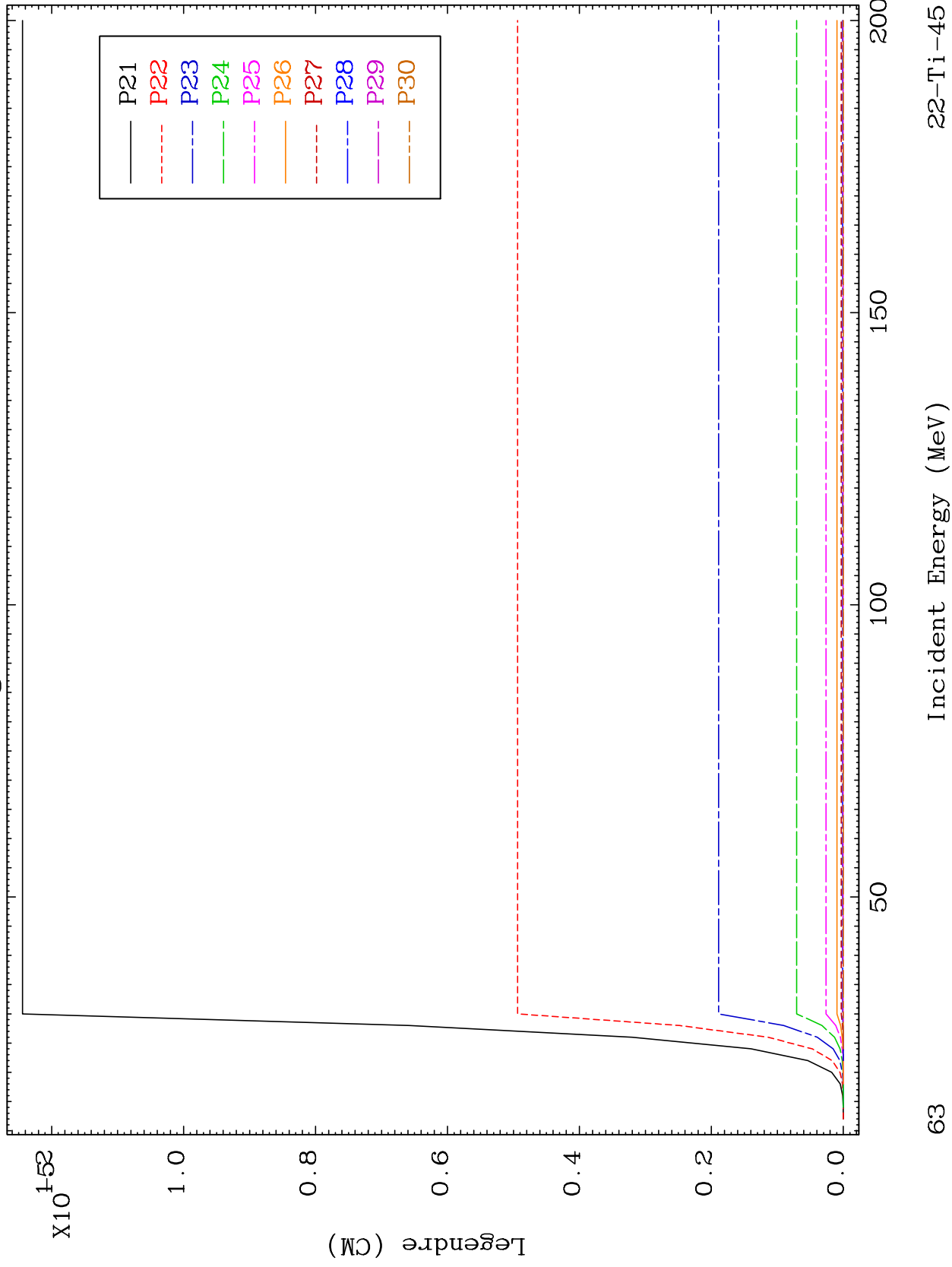
Incident Energy (MeV)

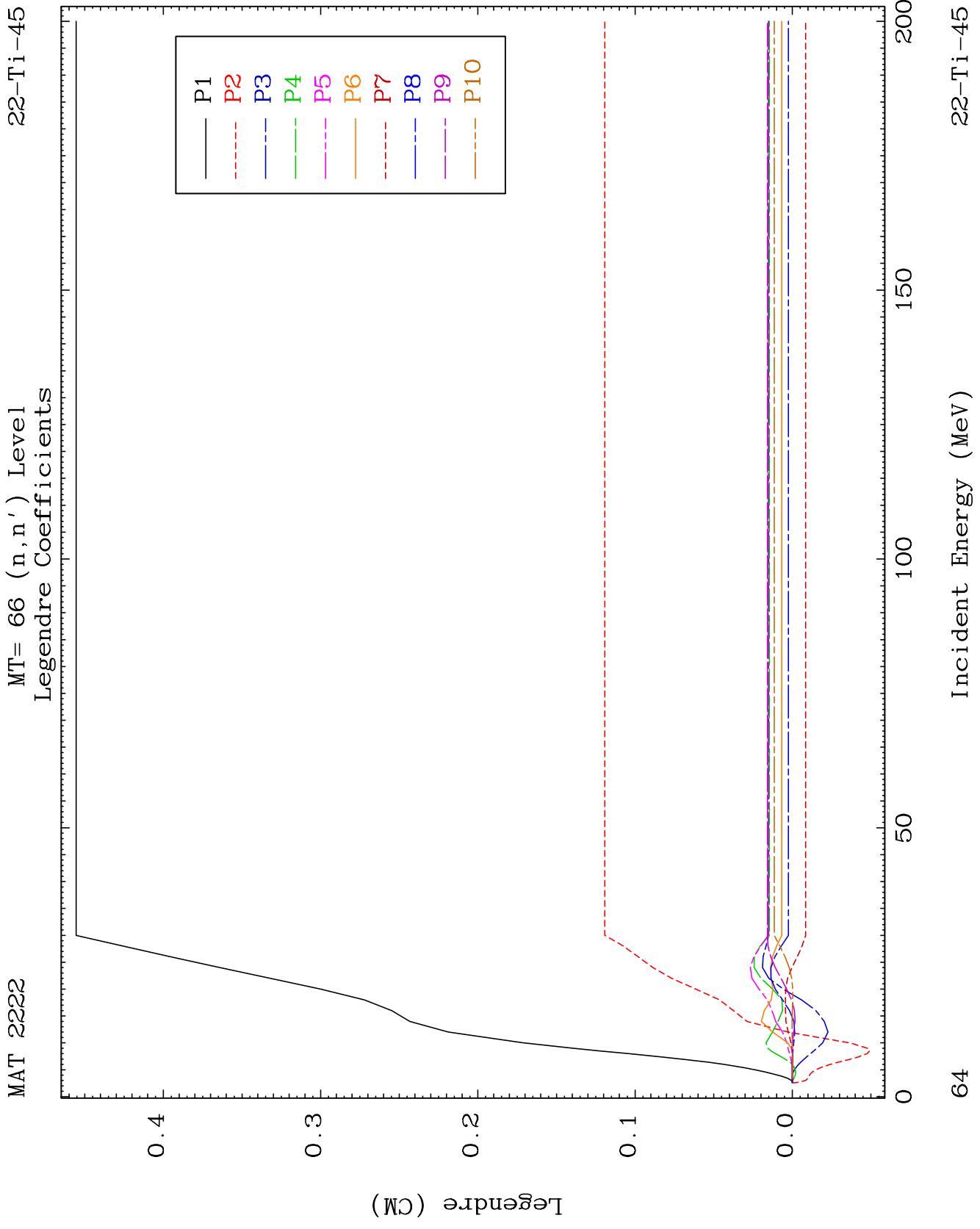
22-Ti-45

MAT 2222

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

22-Ti-45

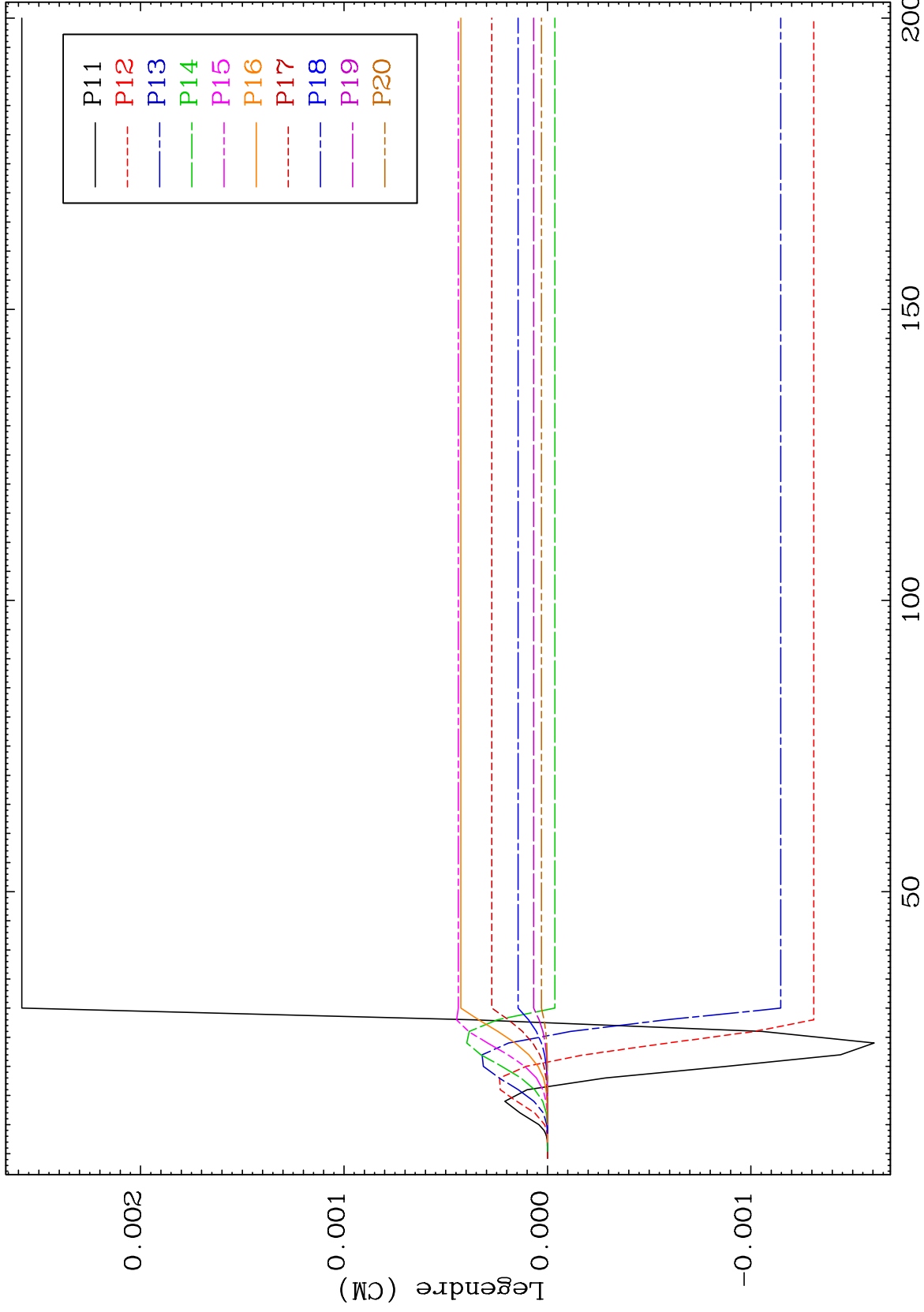




MAT 2222

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

22-Ti-45



65

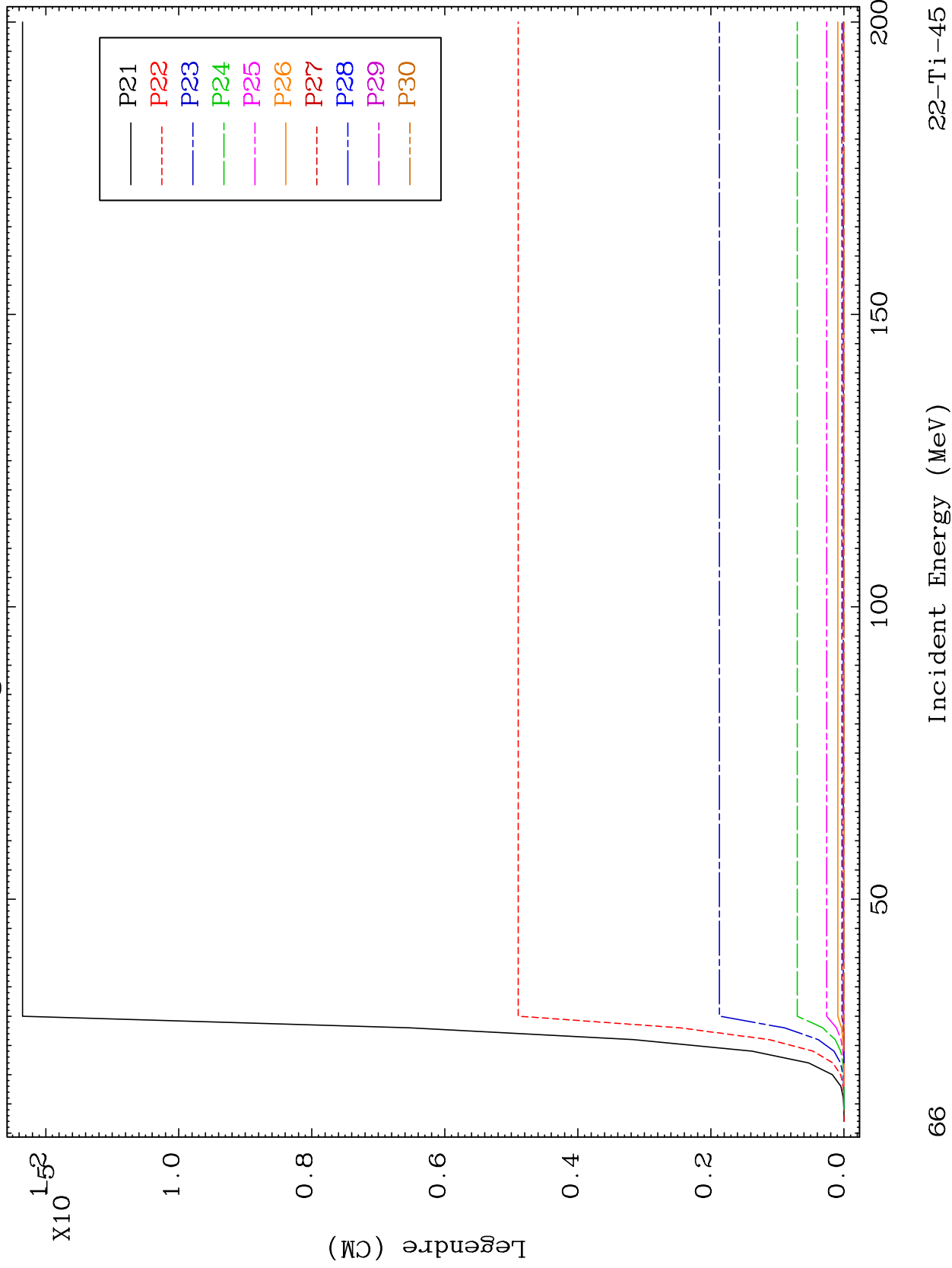
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

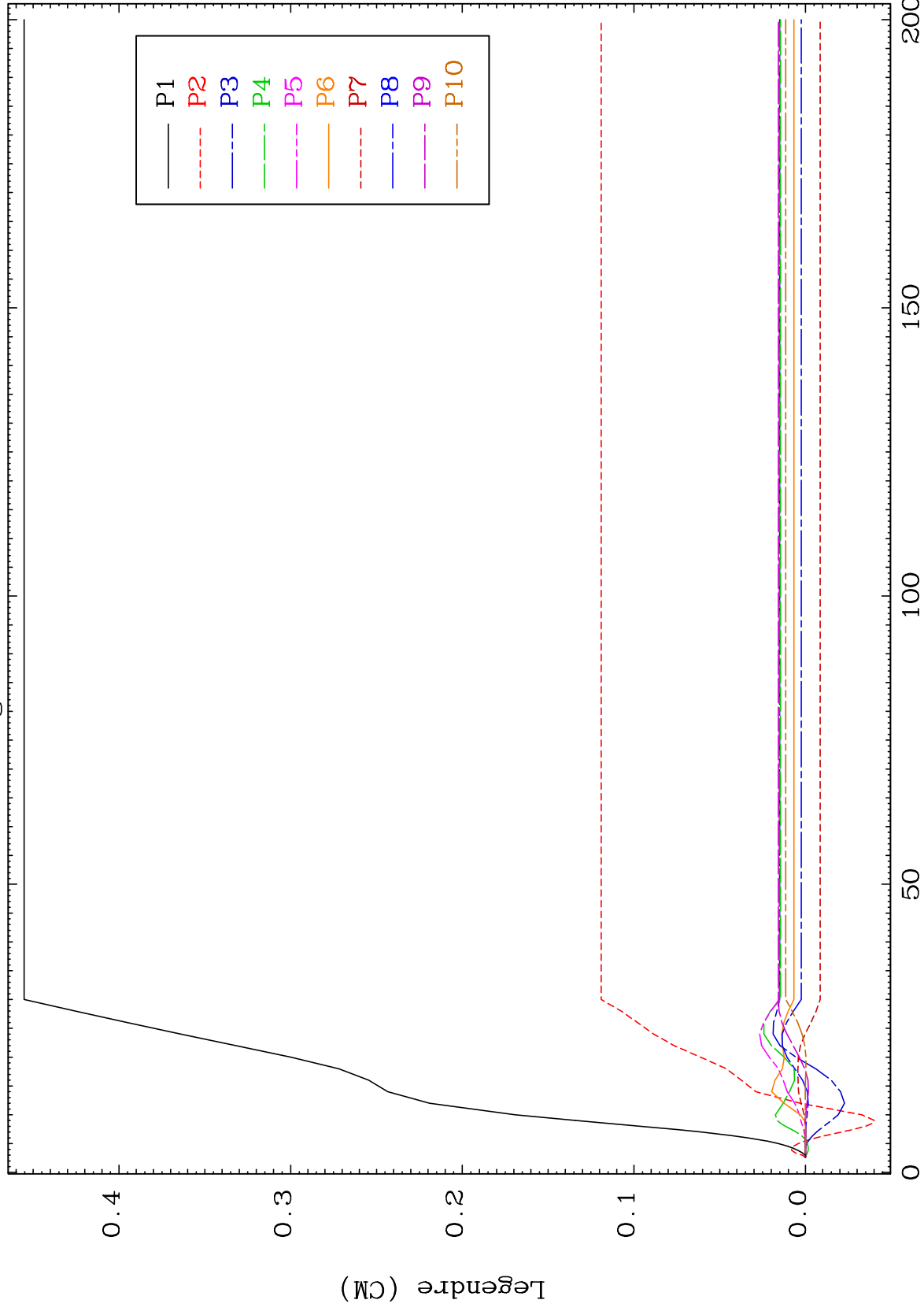
22-Ti-45



MAT 2222

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

22-Ti-45



67

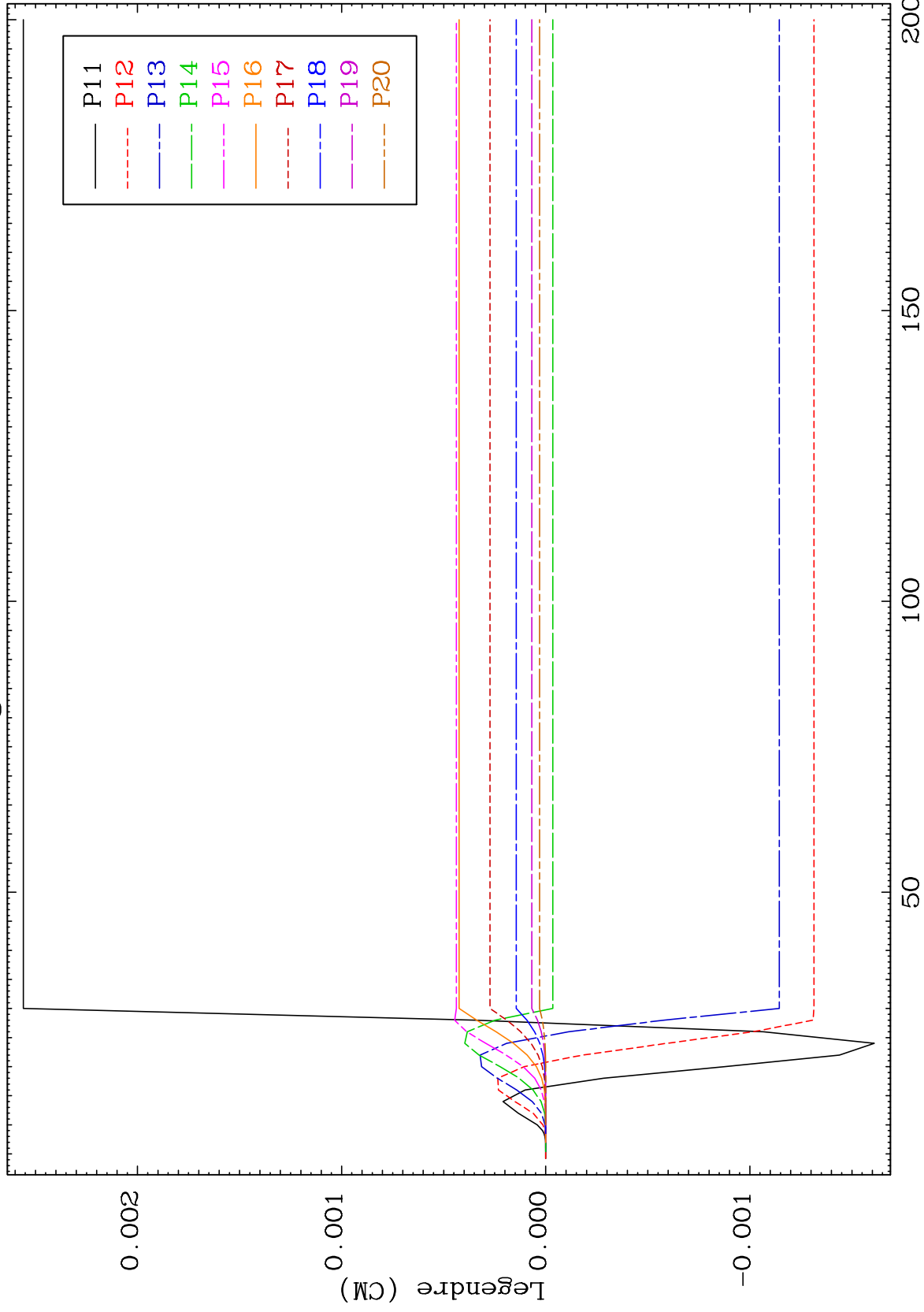
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



68

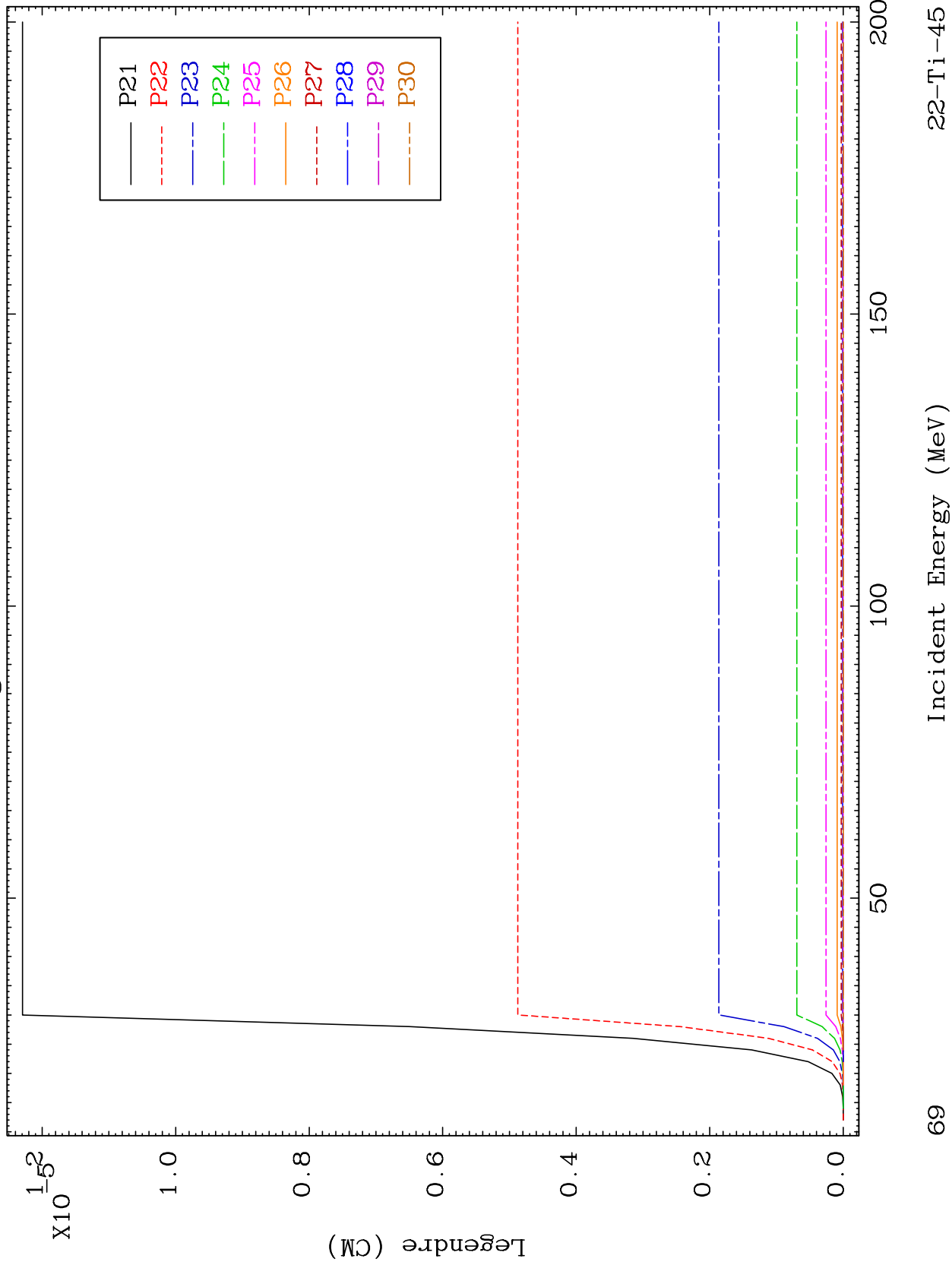
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45

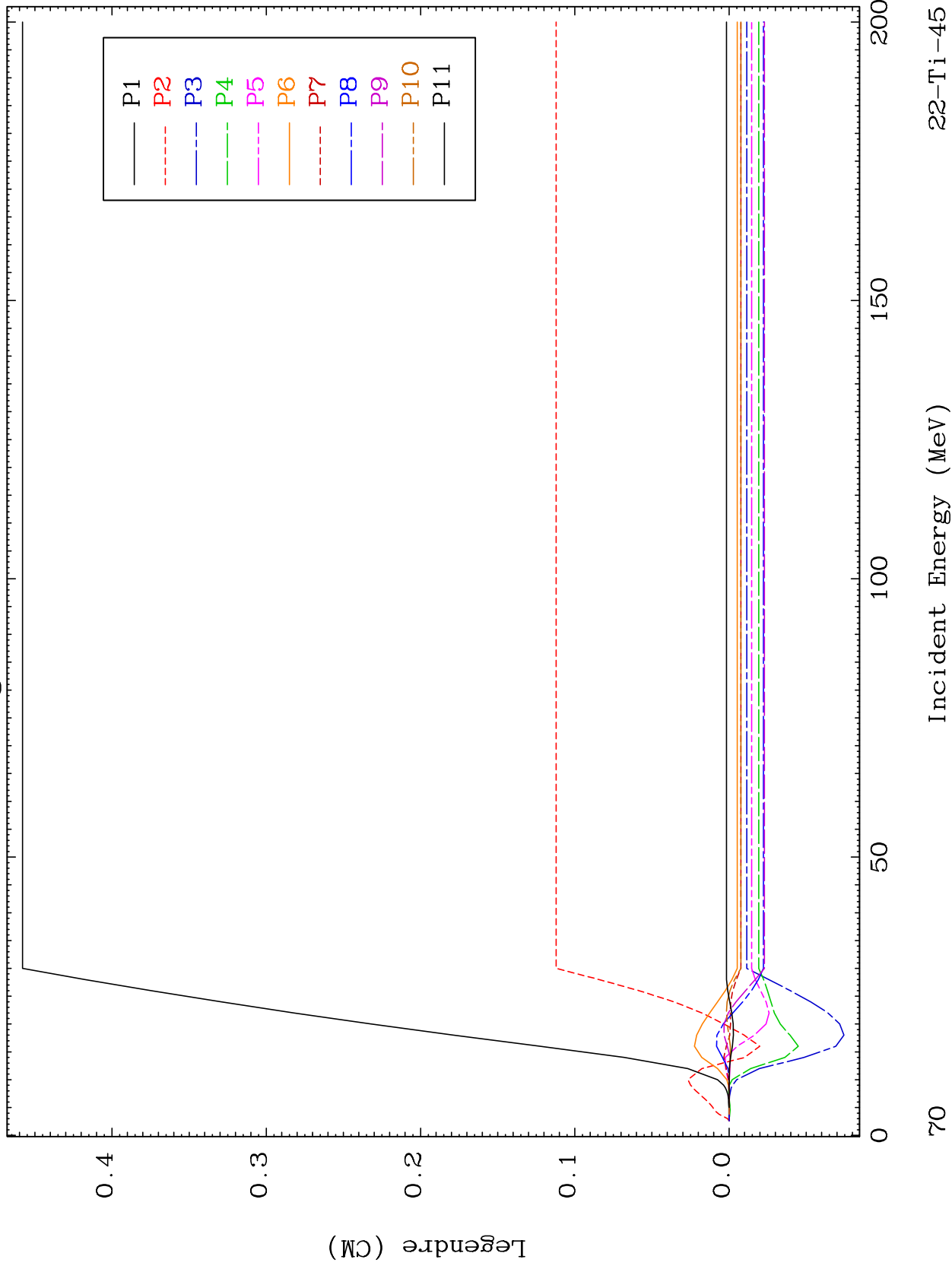


69

MAT 2222

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

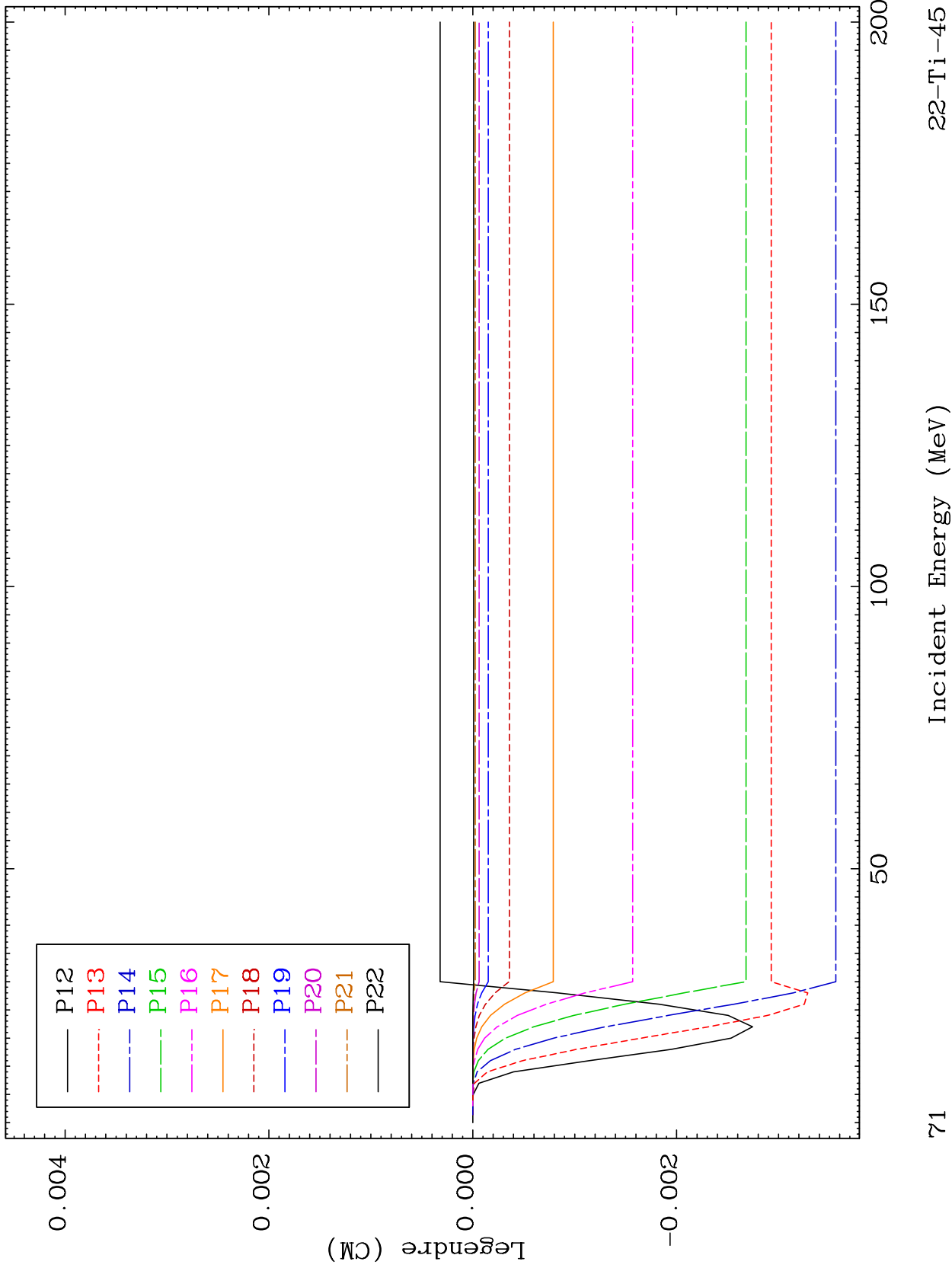
22-Ti-45



MAT 2222

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

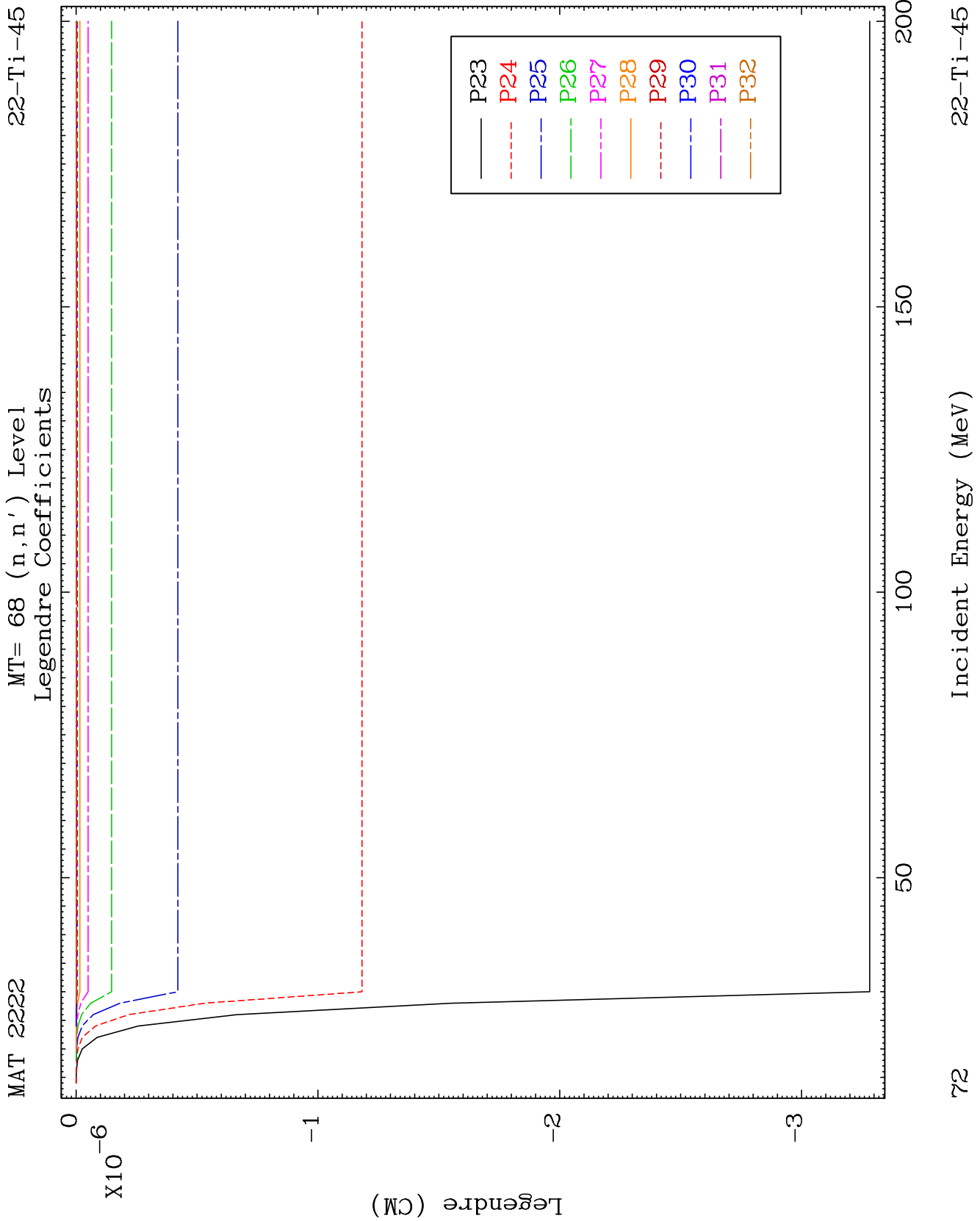
22-Ti-45



71

Incident Energy (MeV)

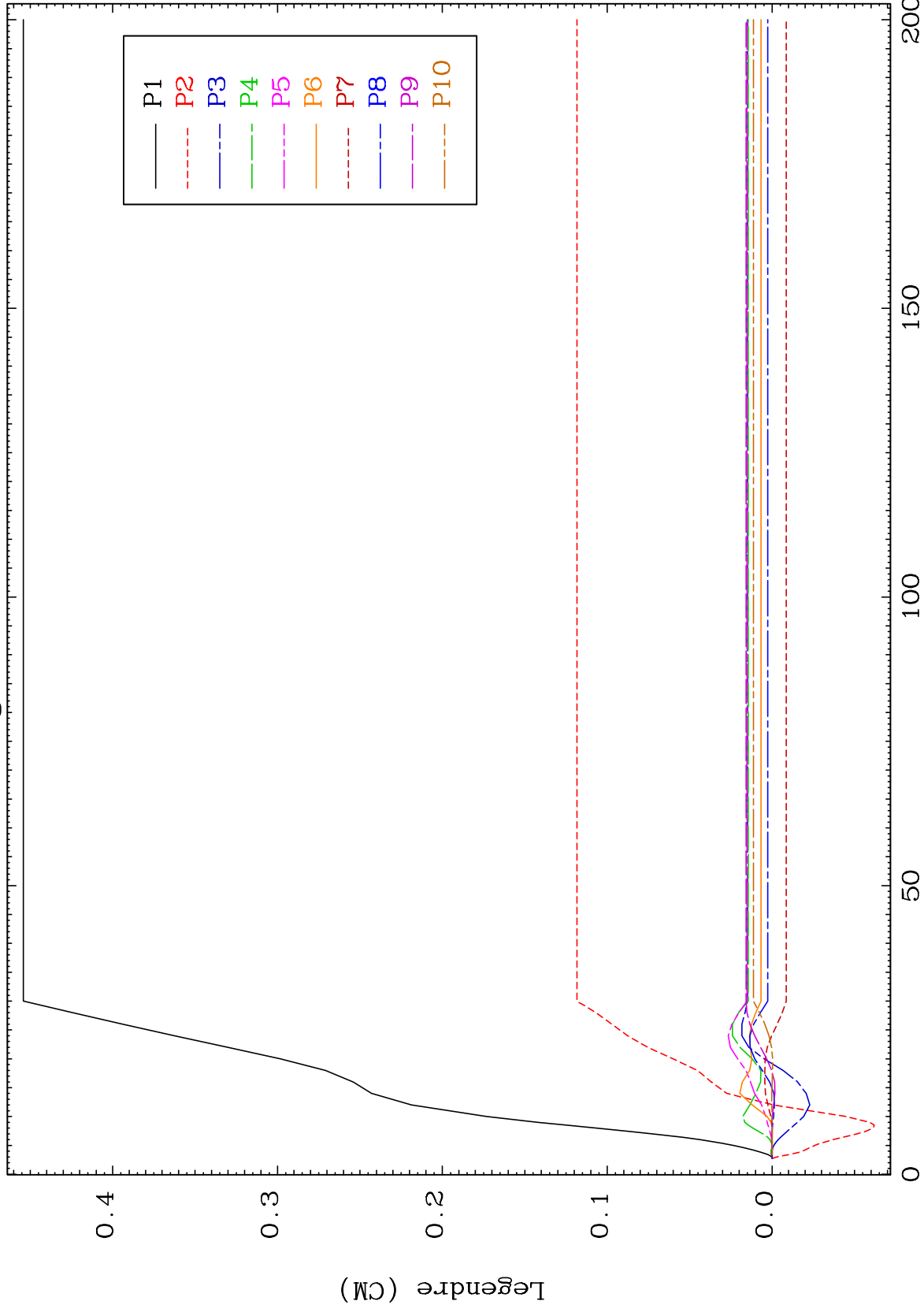
22-Ti-45



MAT 2222

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

22-Ti-45



73

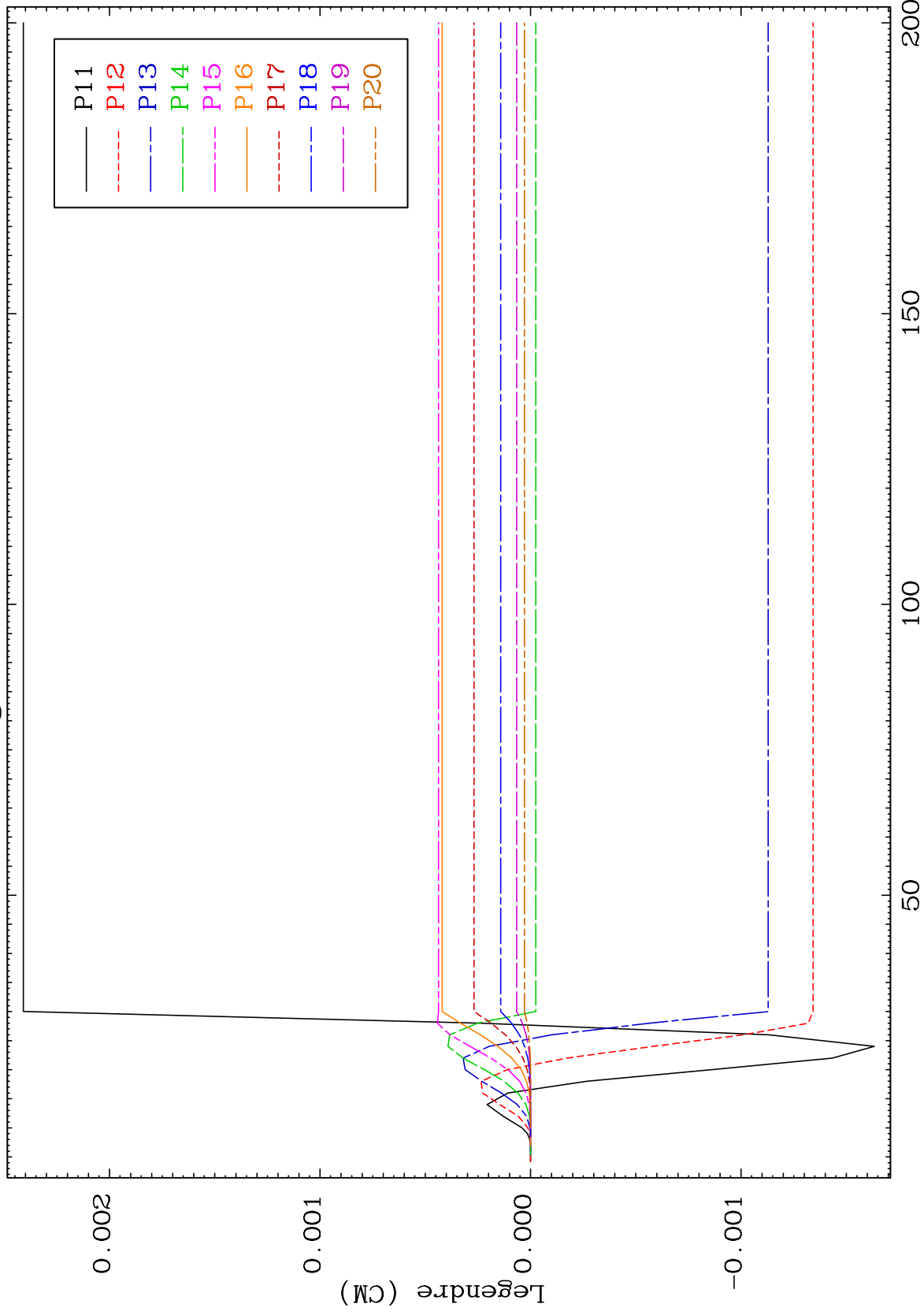
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



74

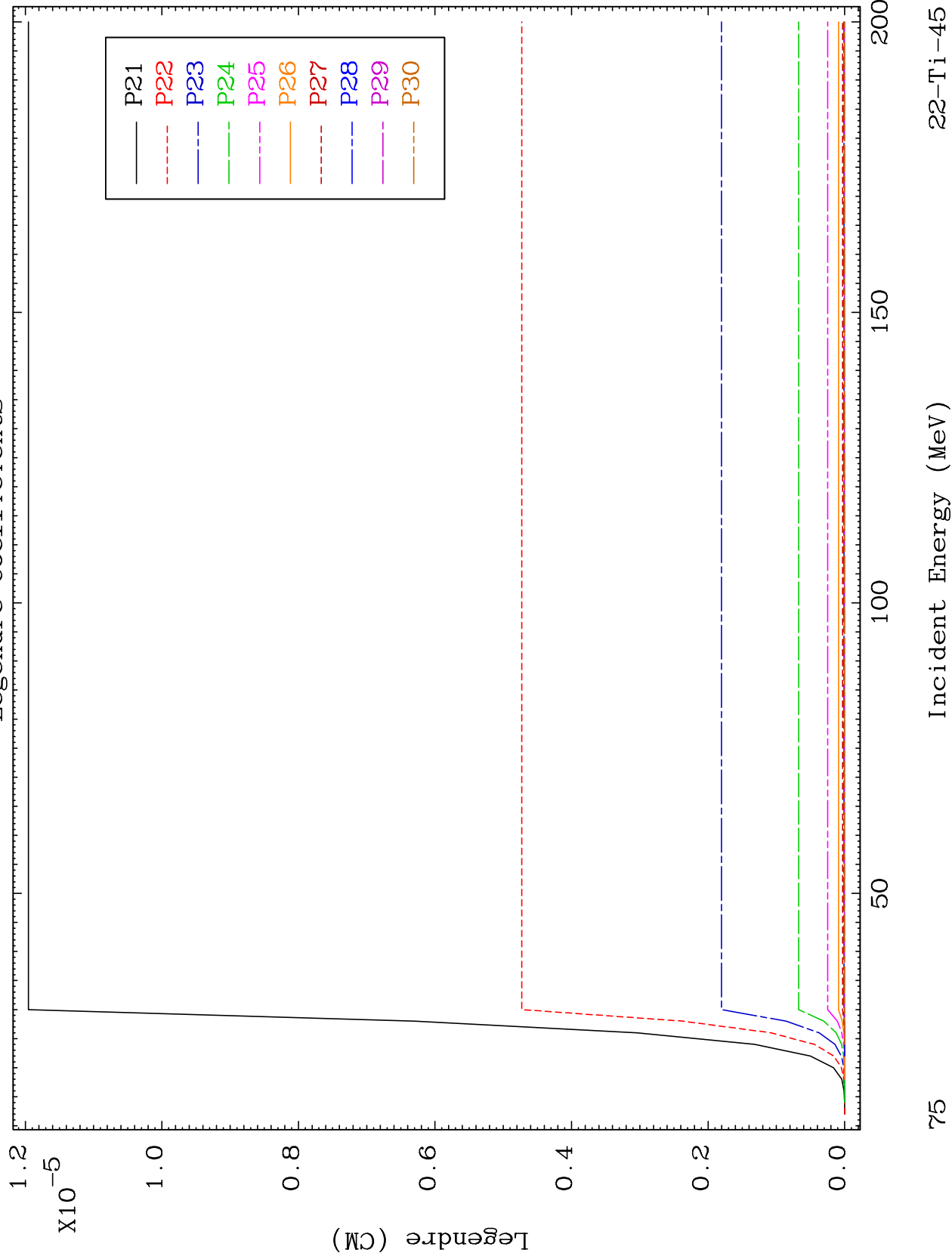
Incident Energy (MeV)

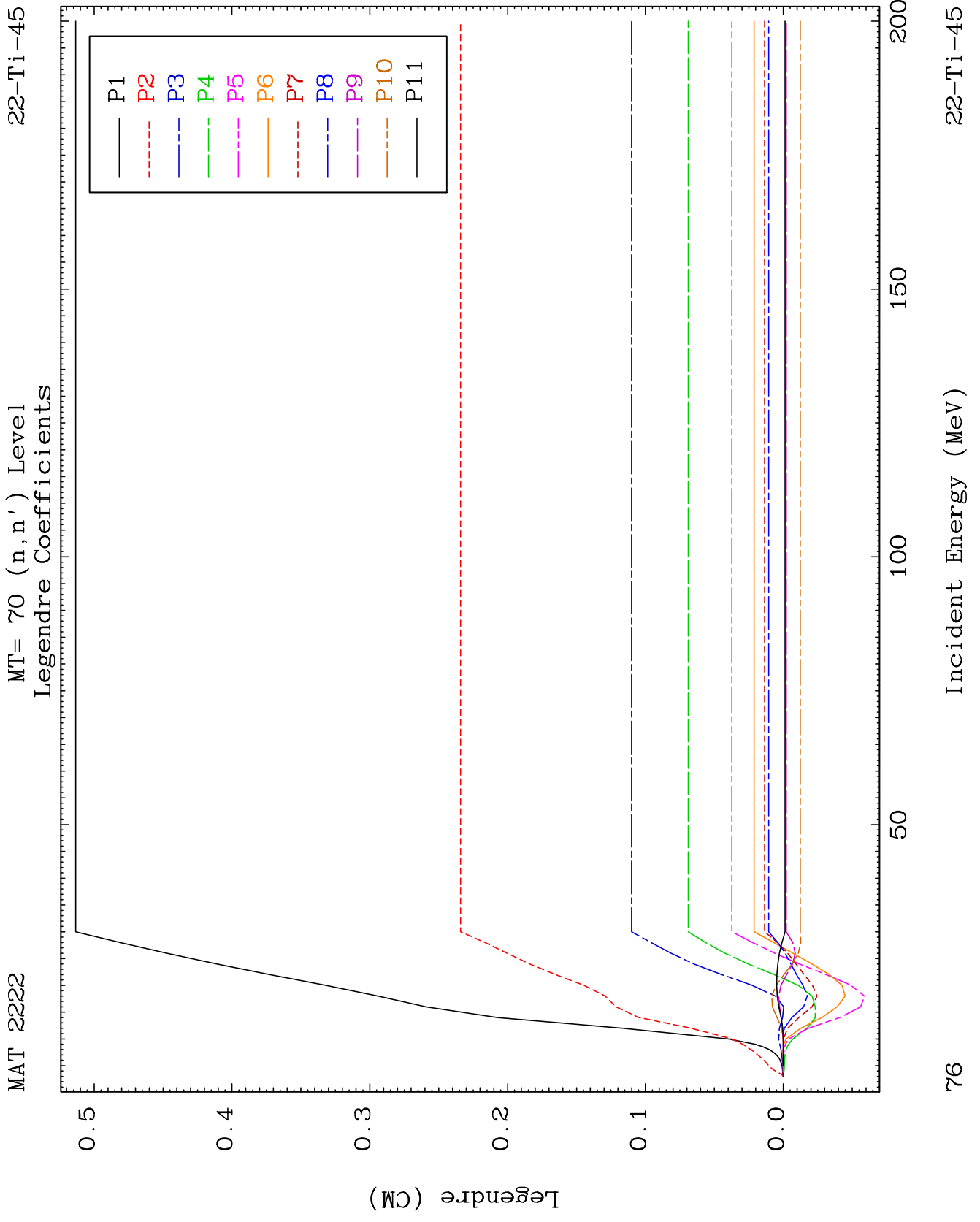
22-Ti-45

MAT 2222

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

22-Ti-45

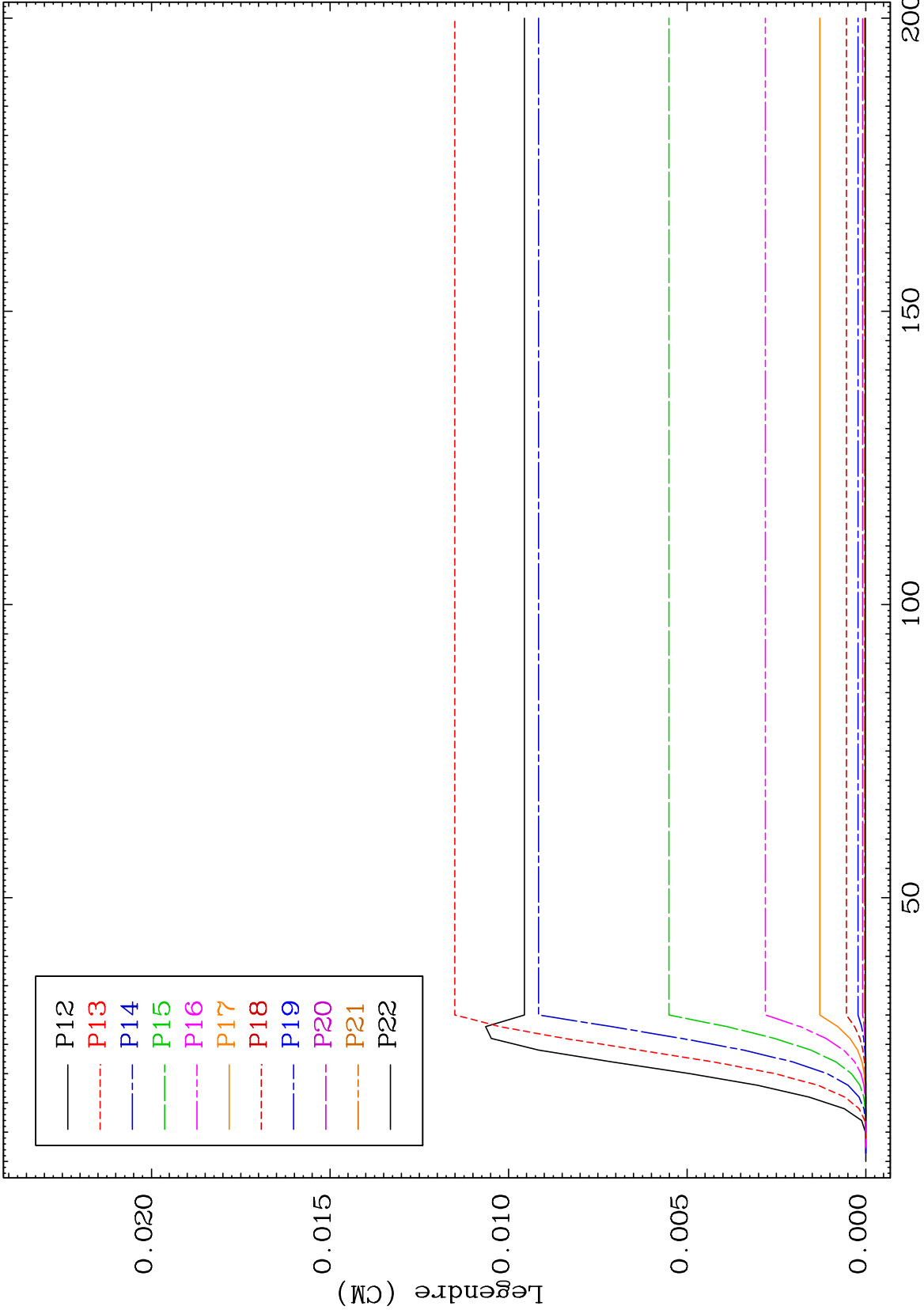




MAT 2222

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

22-Ti-45



77

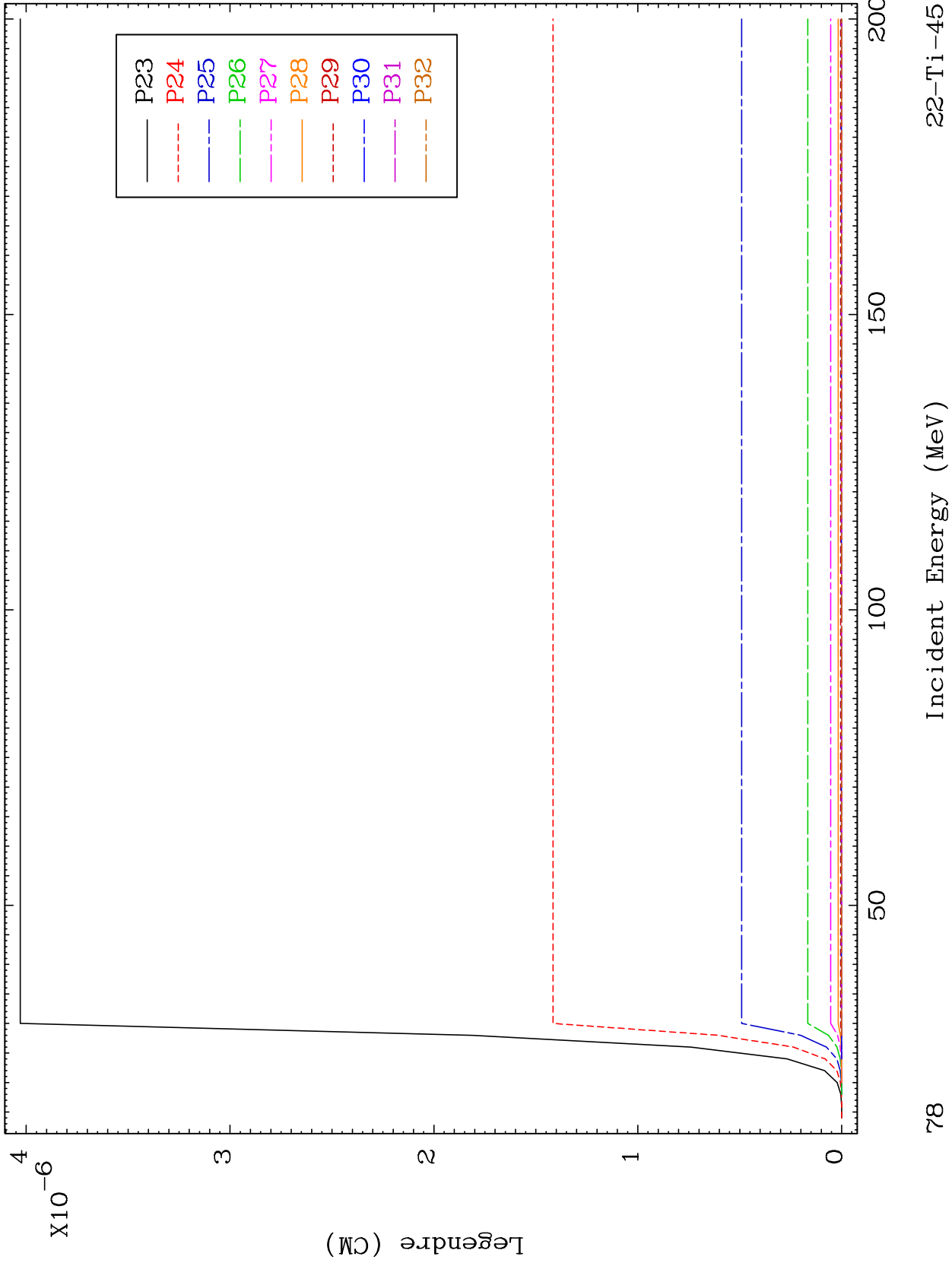
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



78

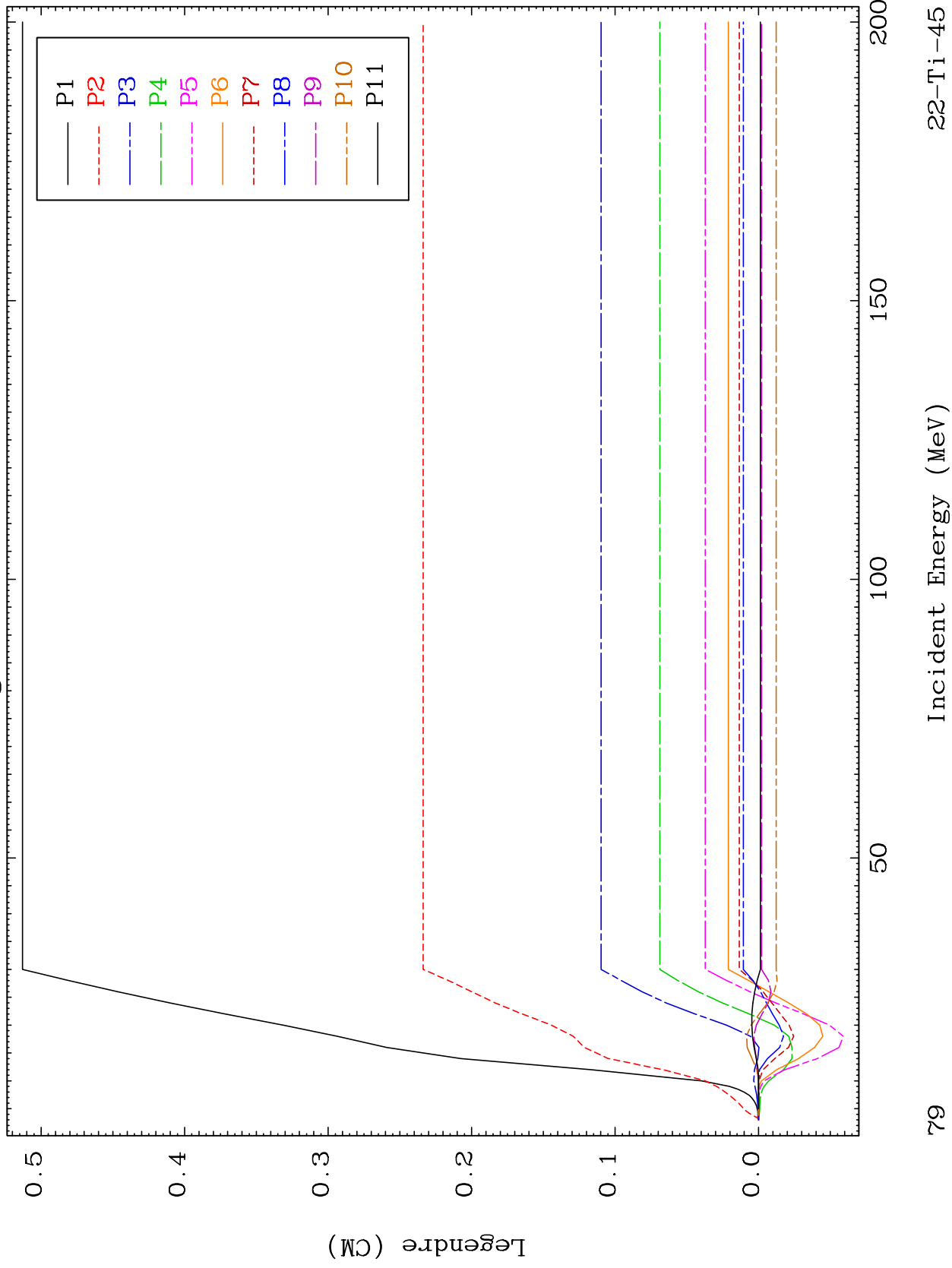
Incident Energy (MeV)

22-Ti-45

MAT 2222

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

22-Ti-45



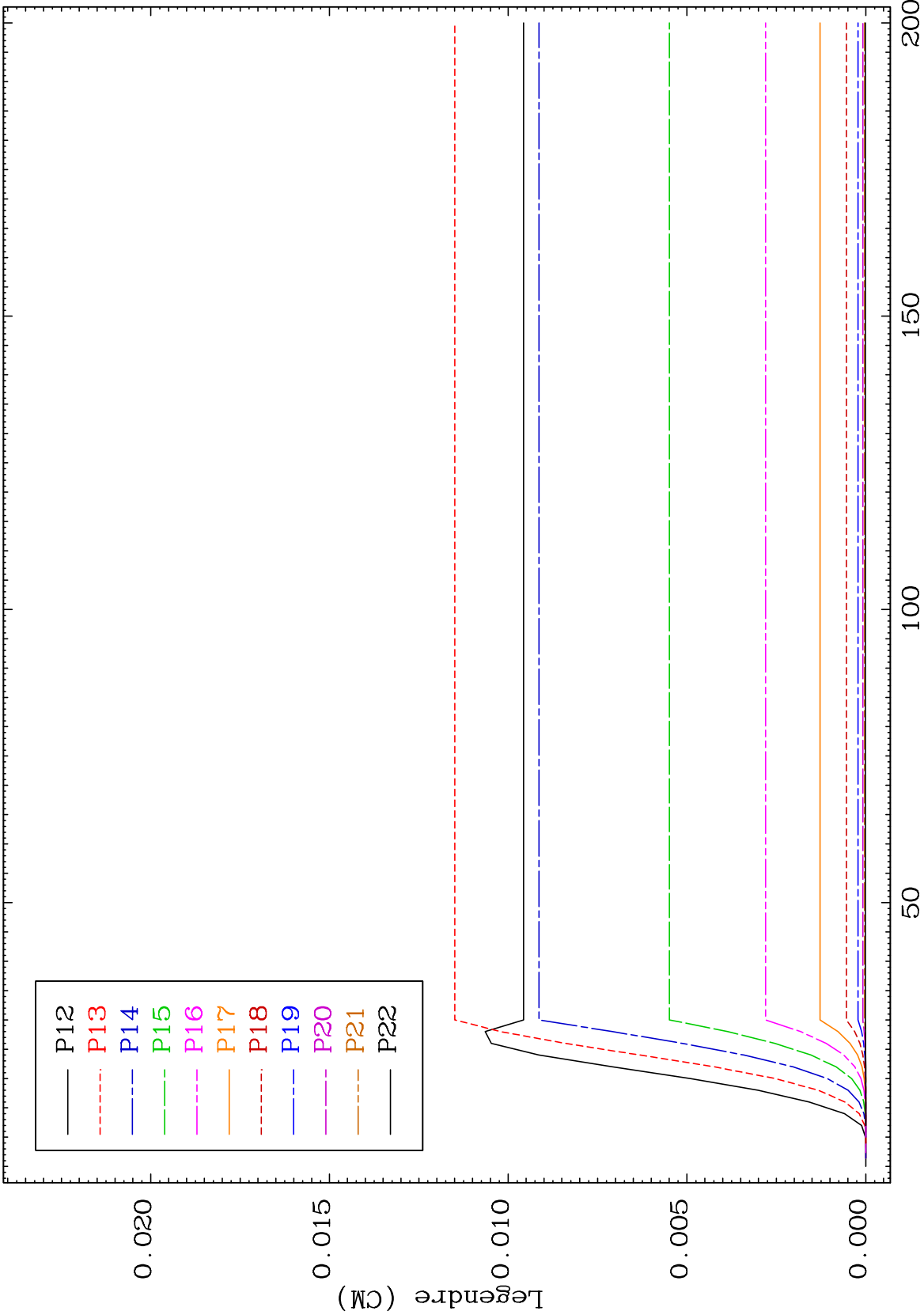
79

22-Ti-45

MAT 2222

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

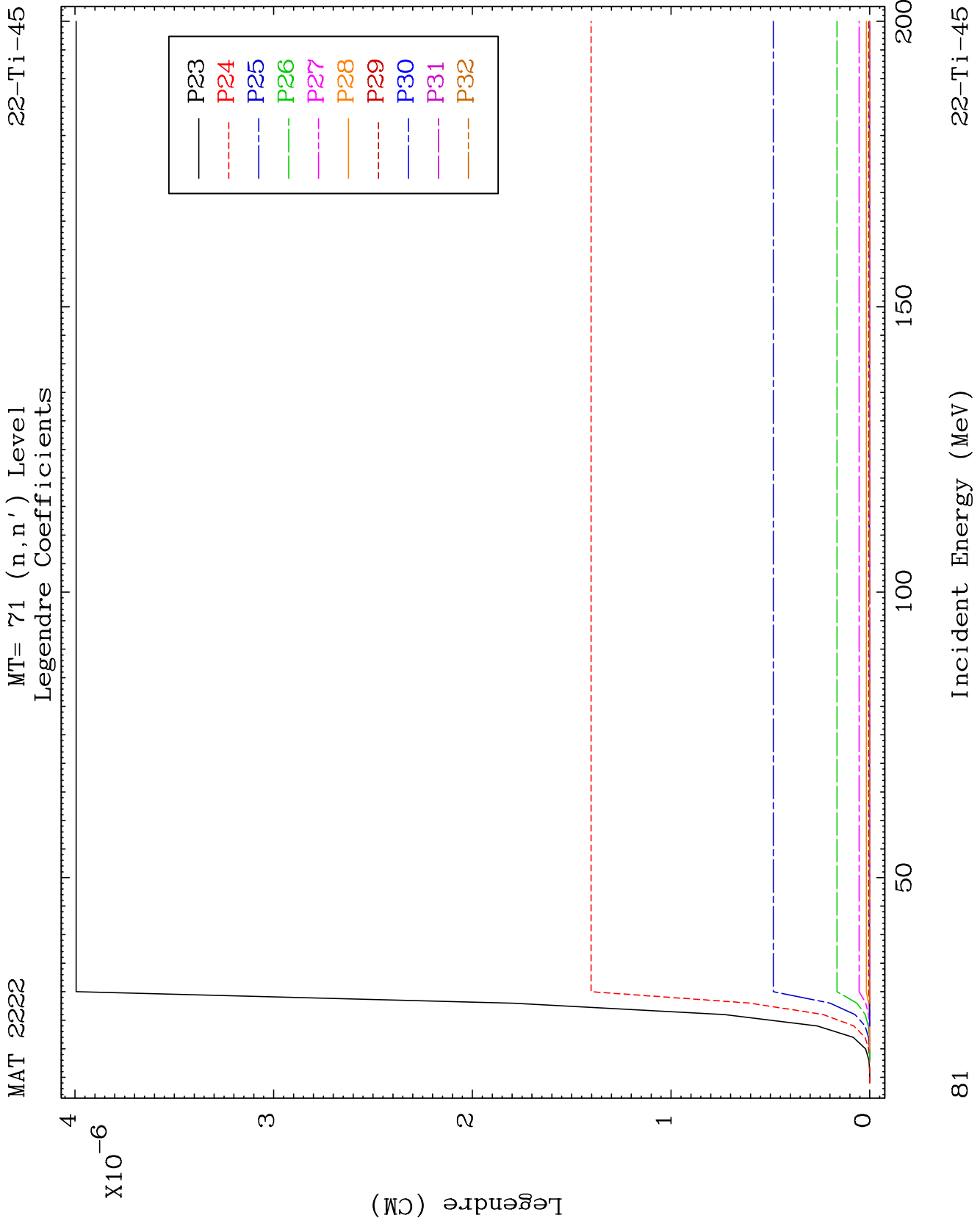
22-Ti-45



80

Incident Energy (MeV)

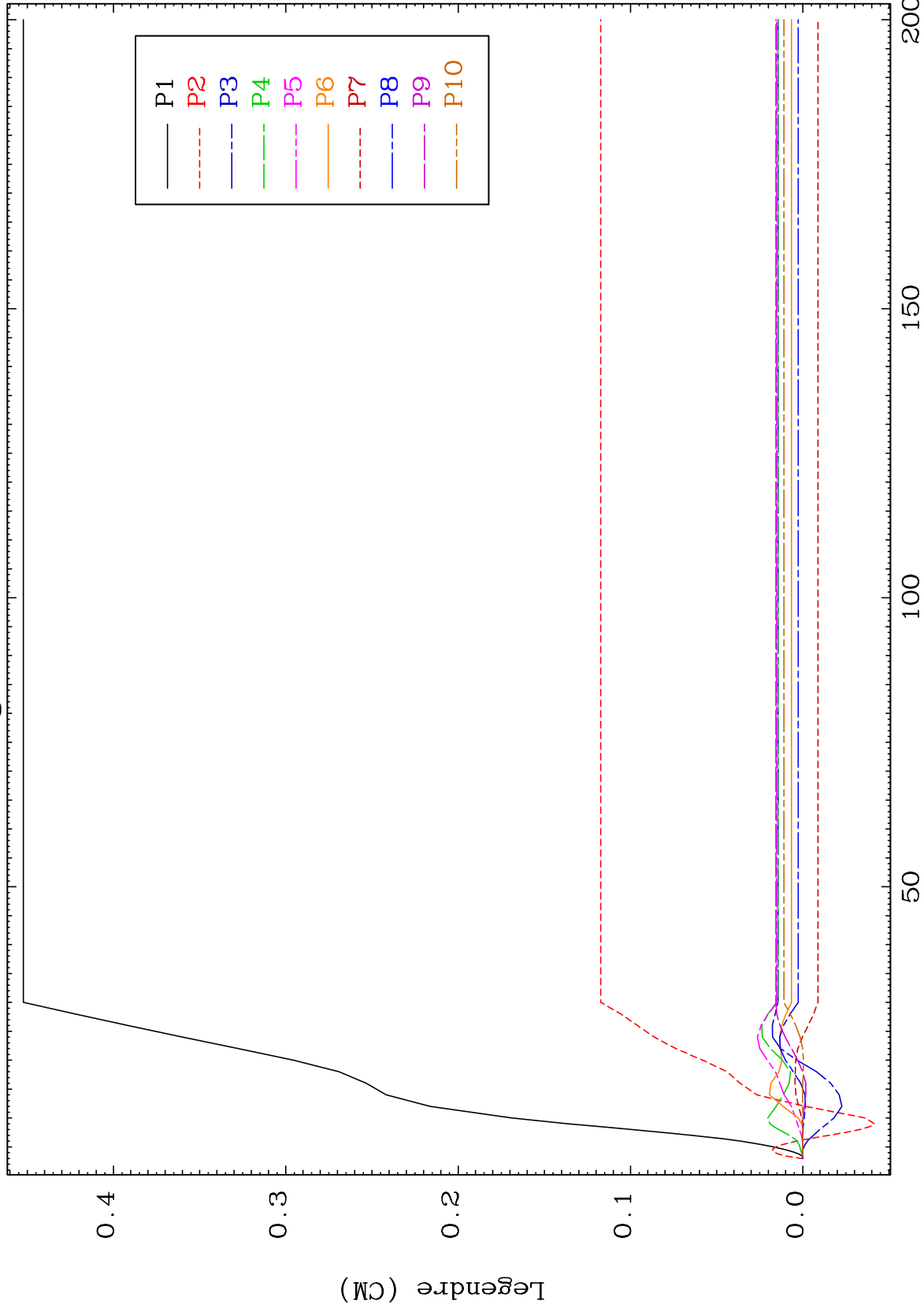
22-Ti-45



MAT 2222

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

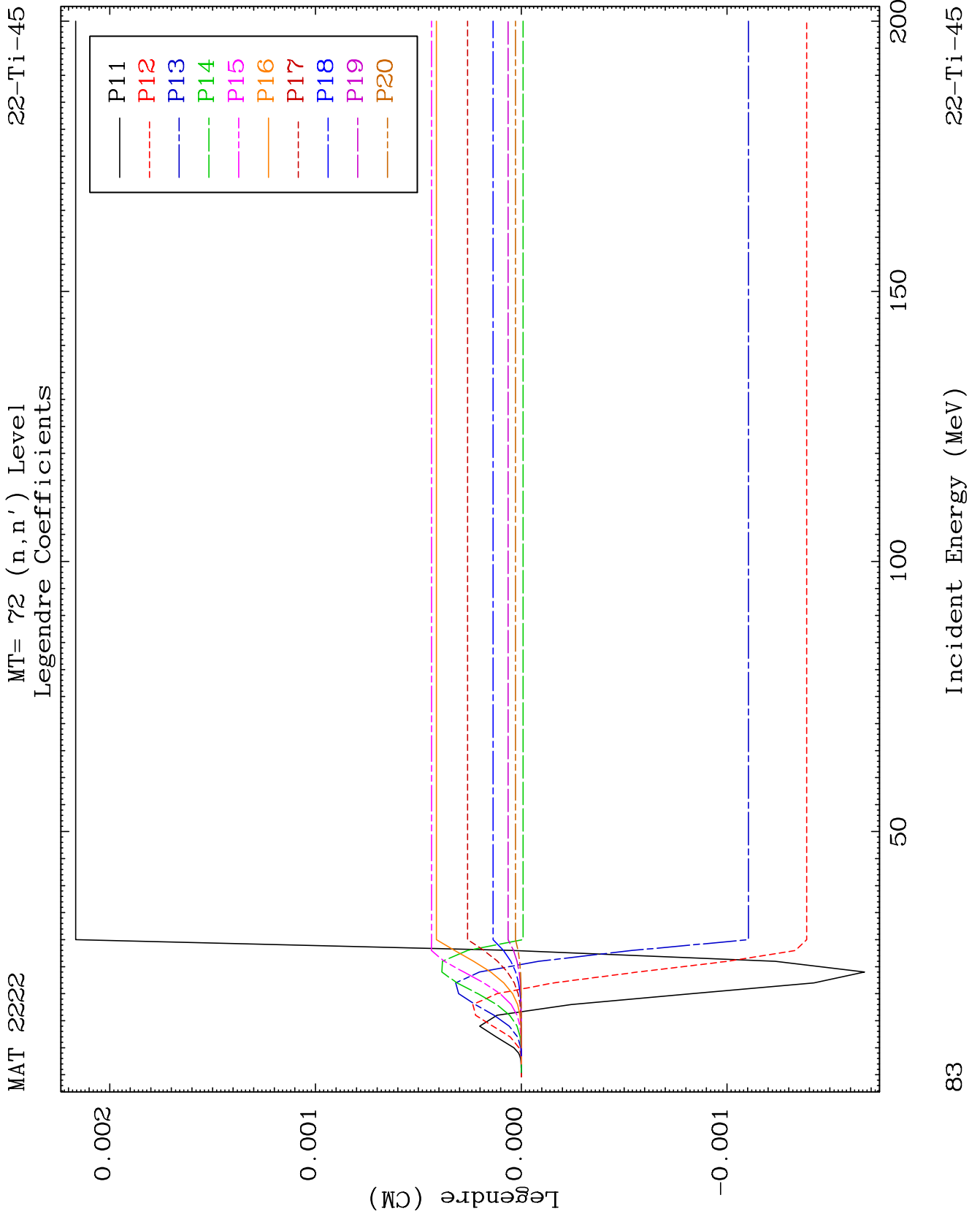
22-Ti-45



82

Incident Energy (MeV)

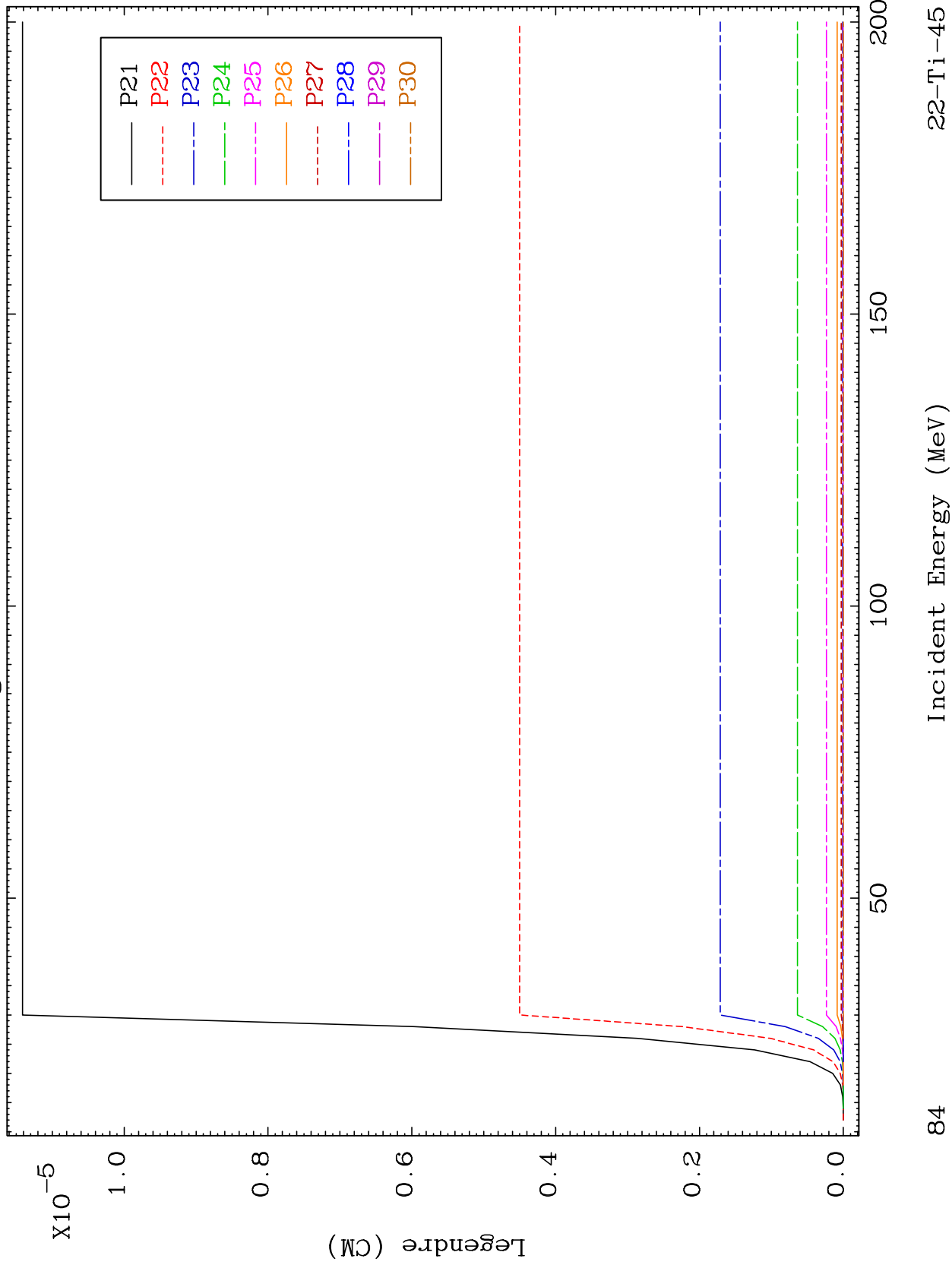
22-Ti-45



MAT 2222

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

22-Ti-45



84

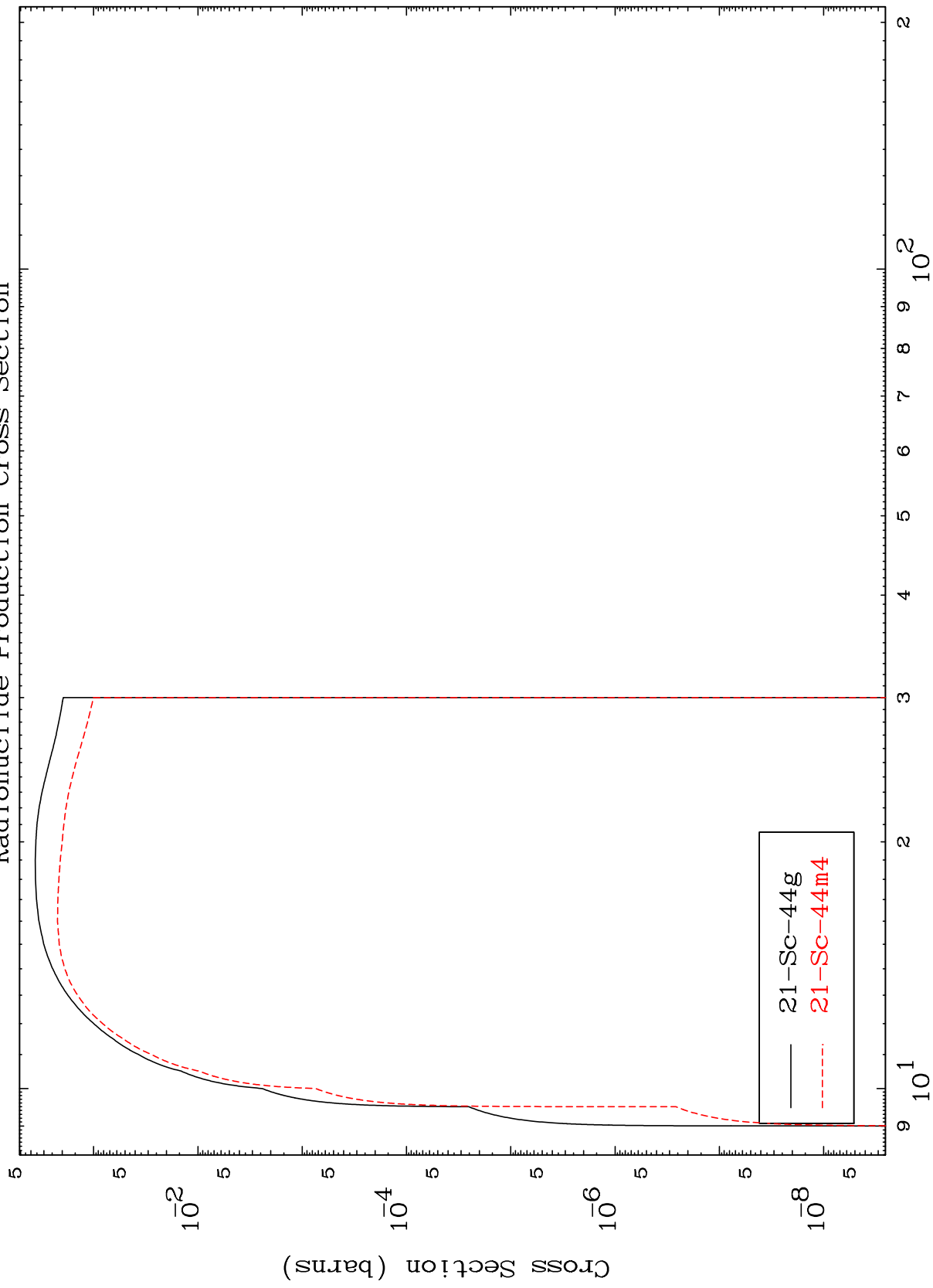
Incident Energy (MeV)

22-Ti-45

MAT 2222

22-Ti-45

(n,n') p
Radionuclide Production Cross Section

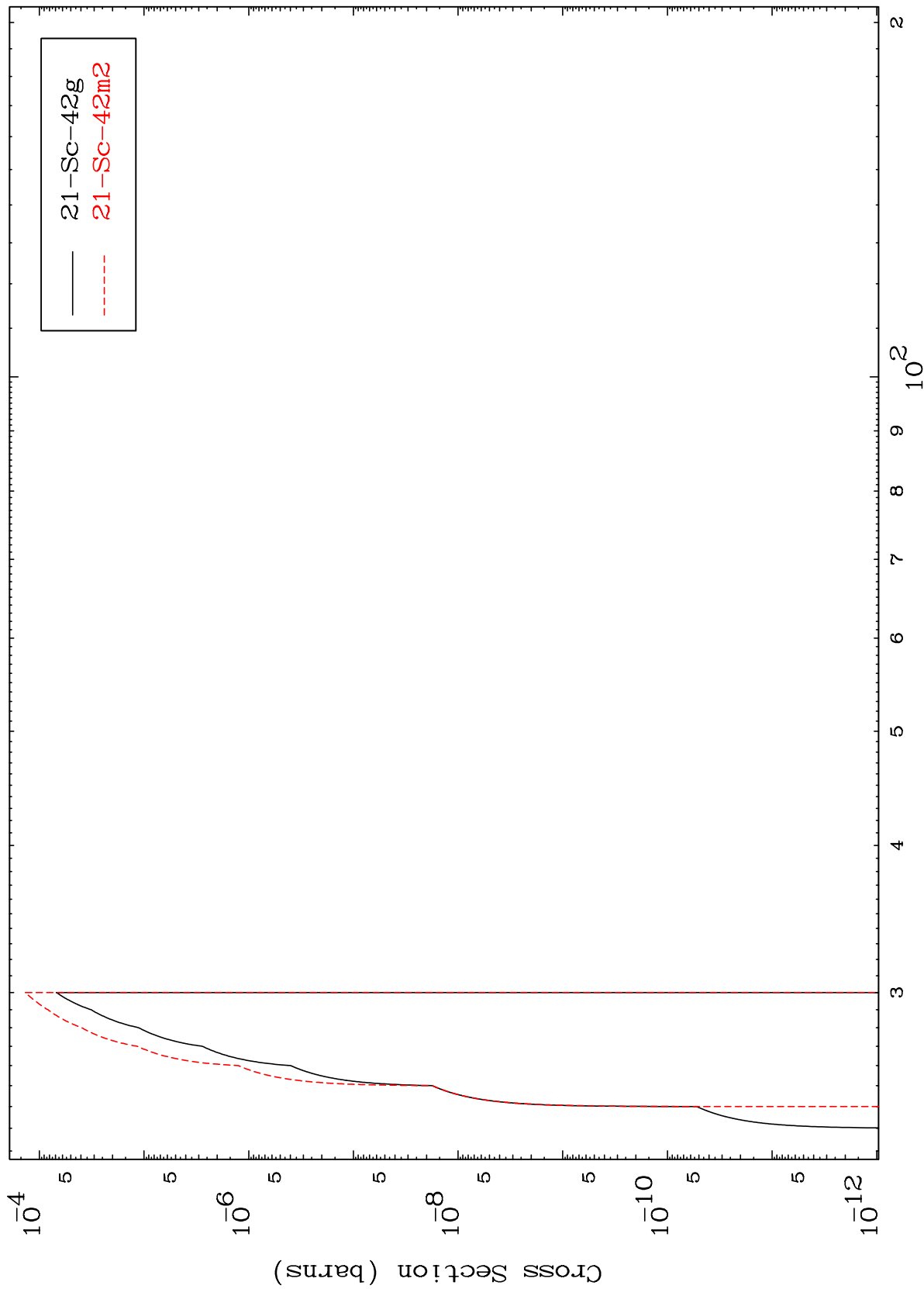


22-Ti-45

Incident Energy (MeV)

85

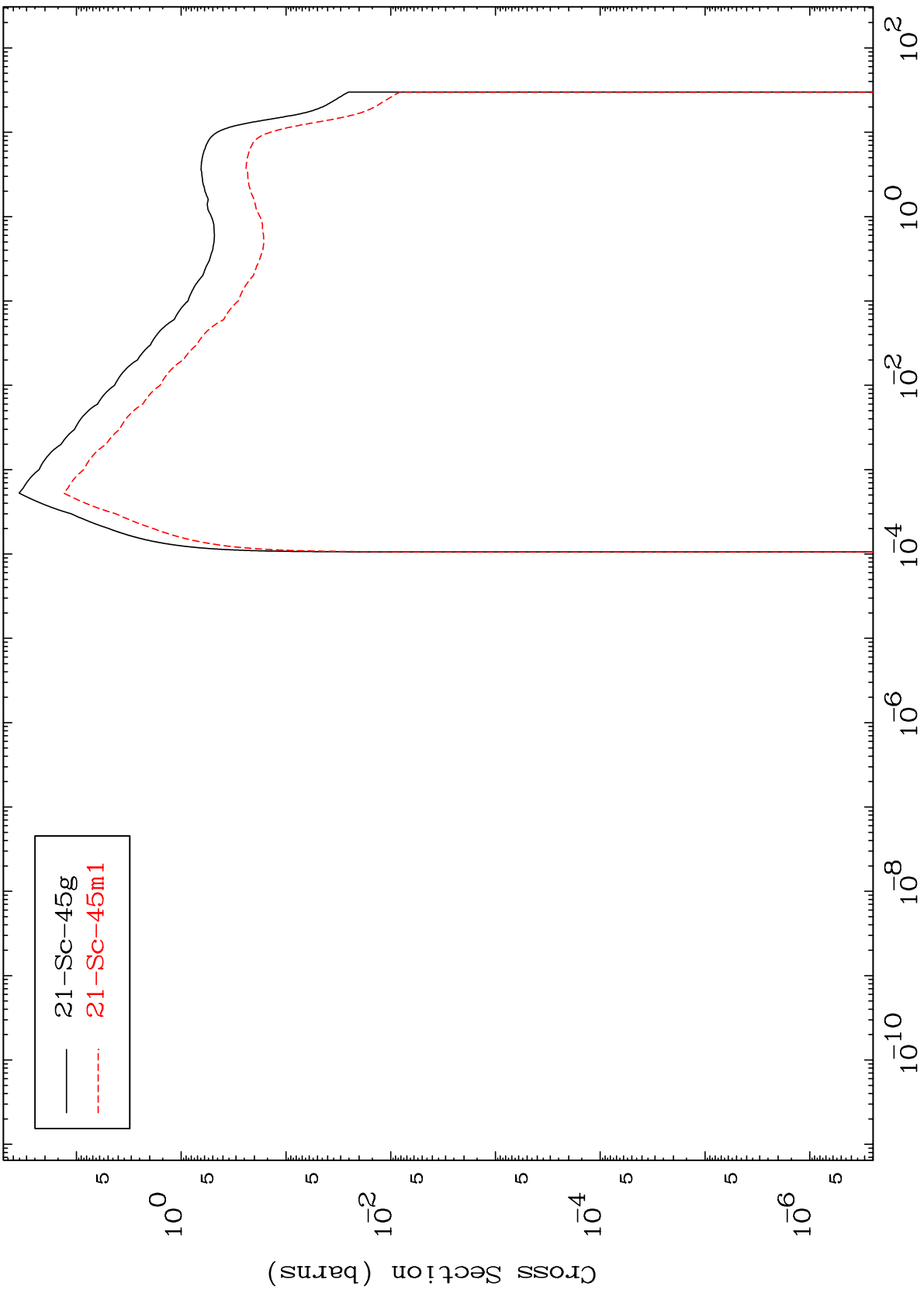
Radionuclide Production Cross Section



MAT 2222

22-Ti-45

Radionuclide Production Cross Section (n,p)



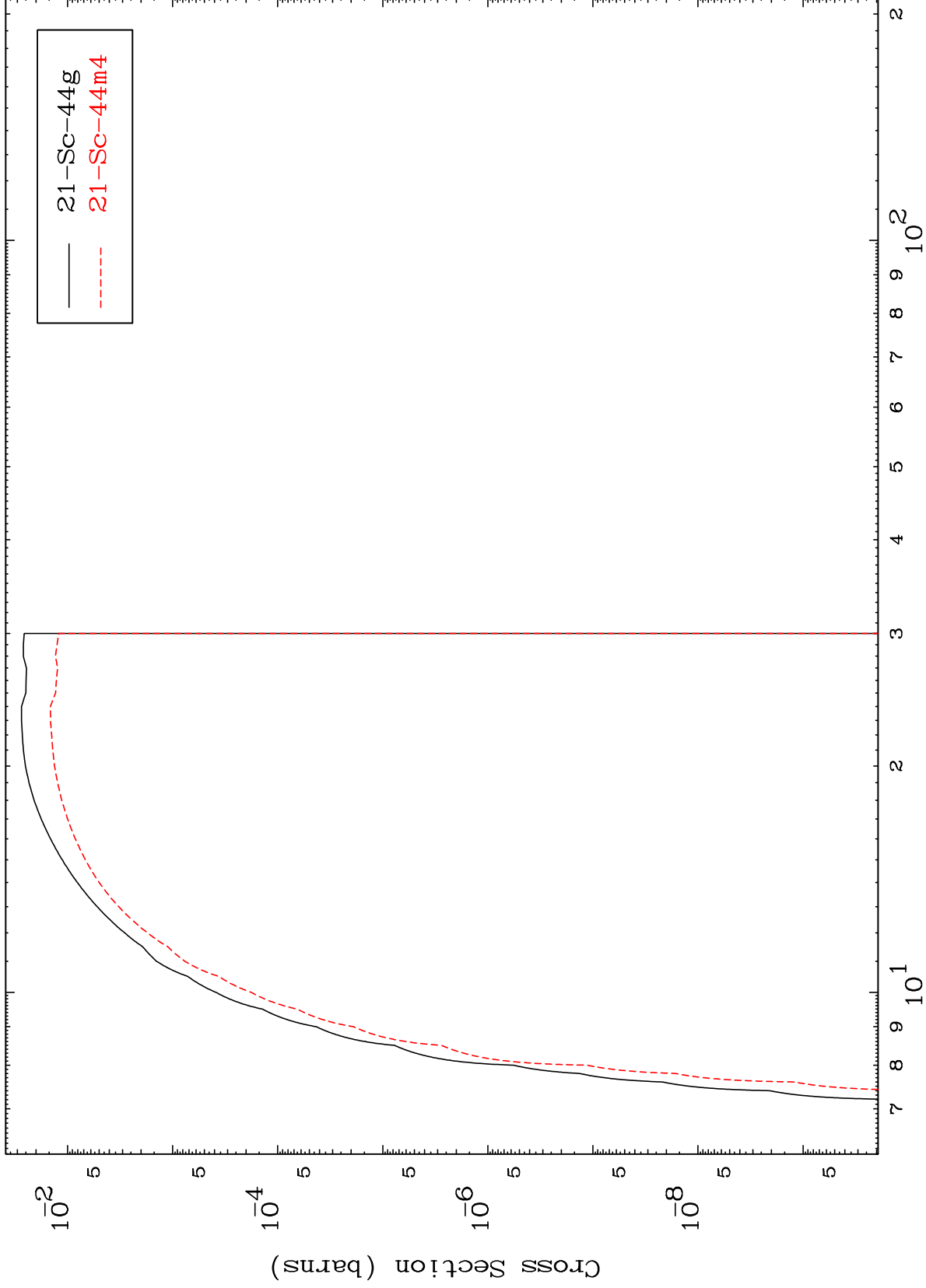
— 21-Sc-45g
- - - 21-Sc-45m1

MAT 2222

(n,d)

22-Ti-45

Radionuclide Production Cross Section



88

Incident Energy (MeV)

22-Ti-45