

Program EVALPLOT
(Version 2021-1)

by

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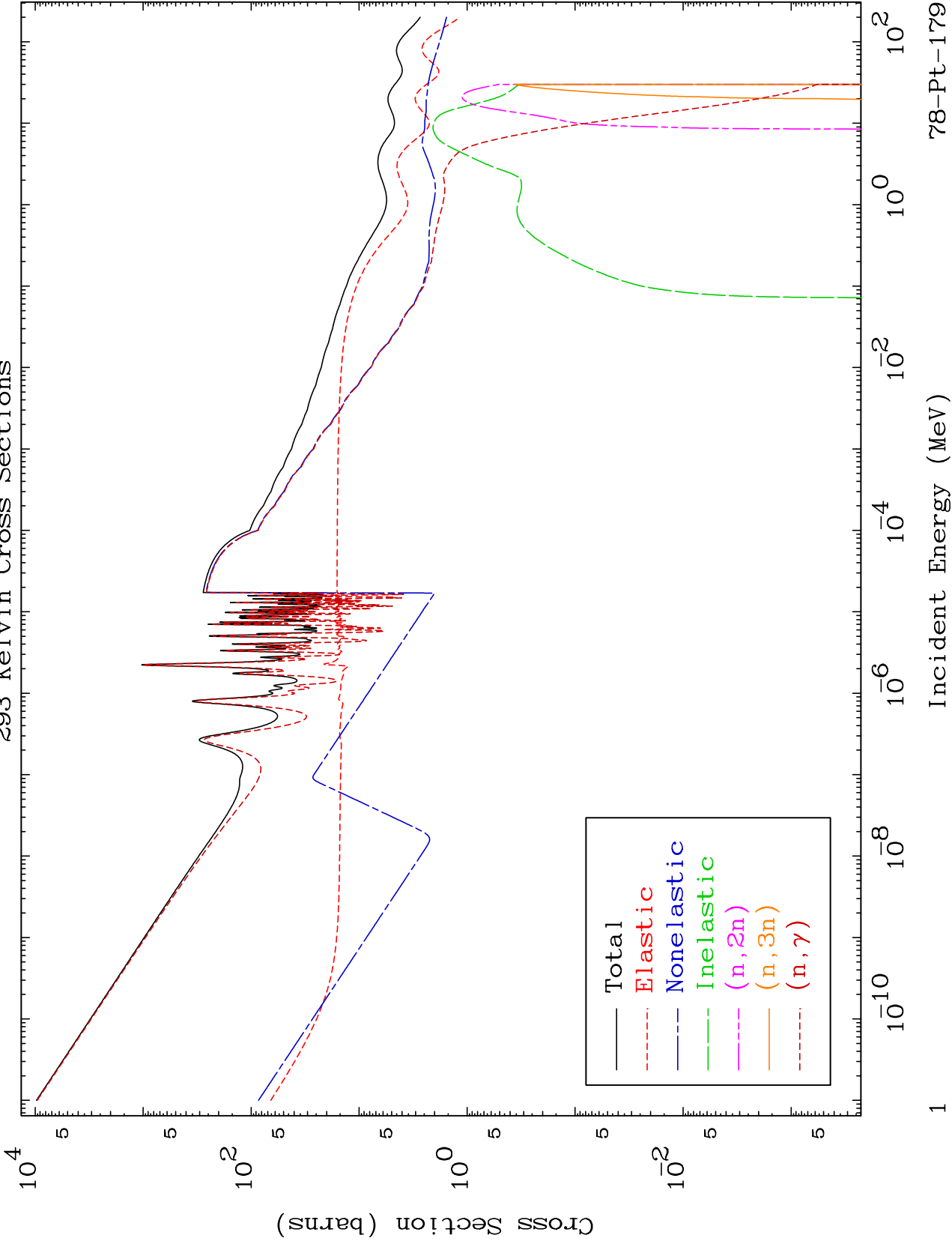
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7792

Neutron Major
293 Kelvin Cross Sections

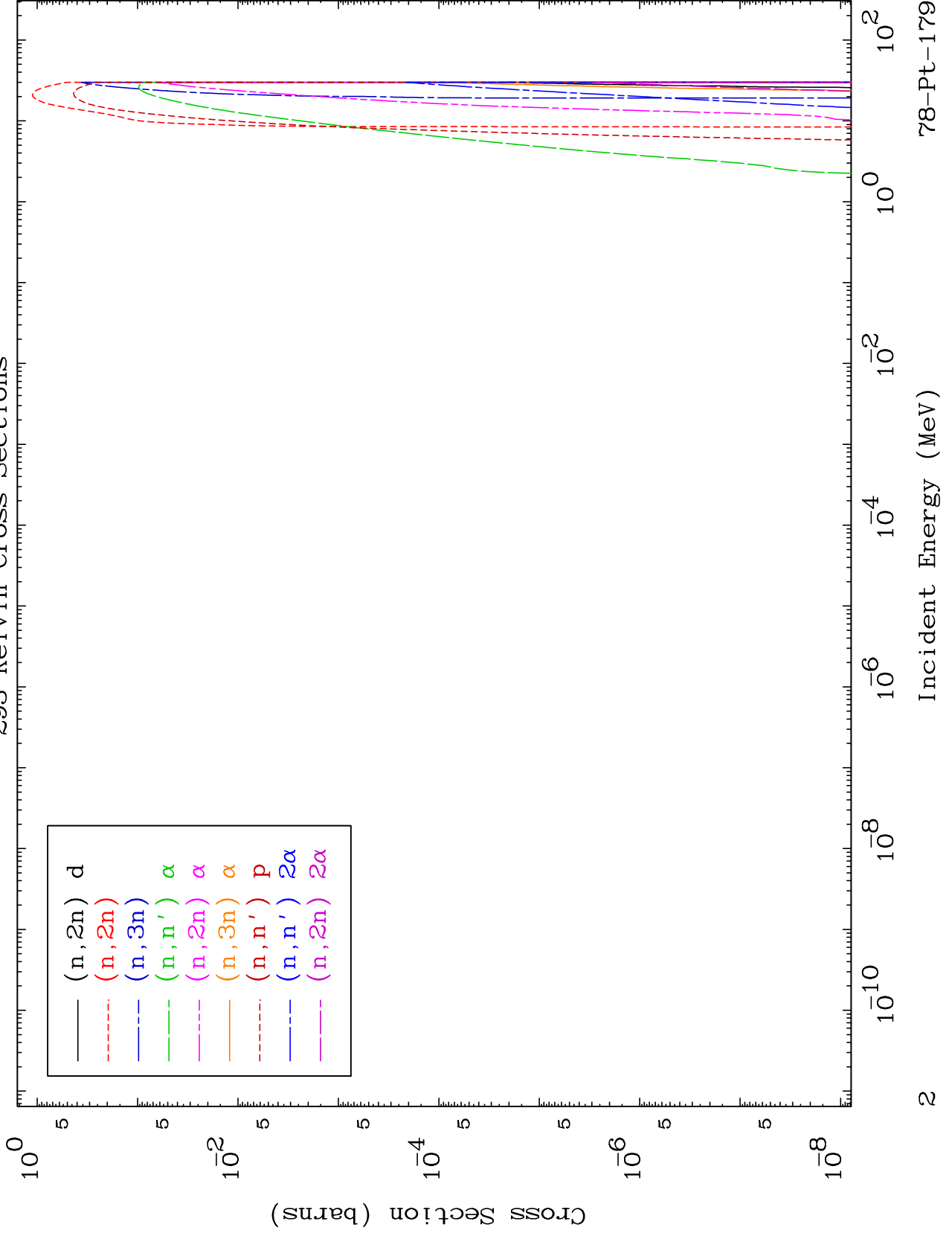
78-Pt-179



MAT 7792

Neutron Absorption
293 Kelvin Cross Sections

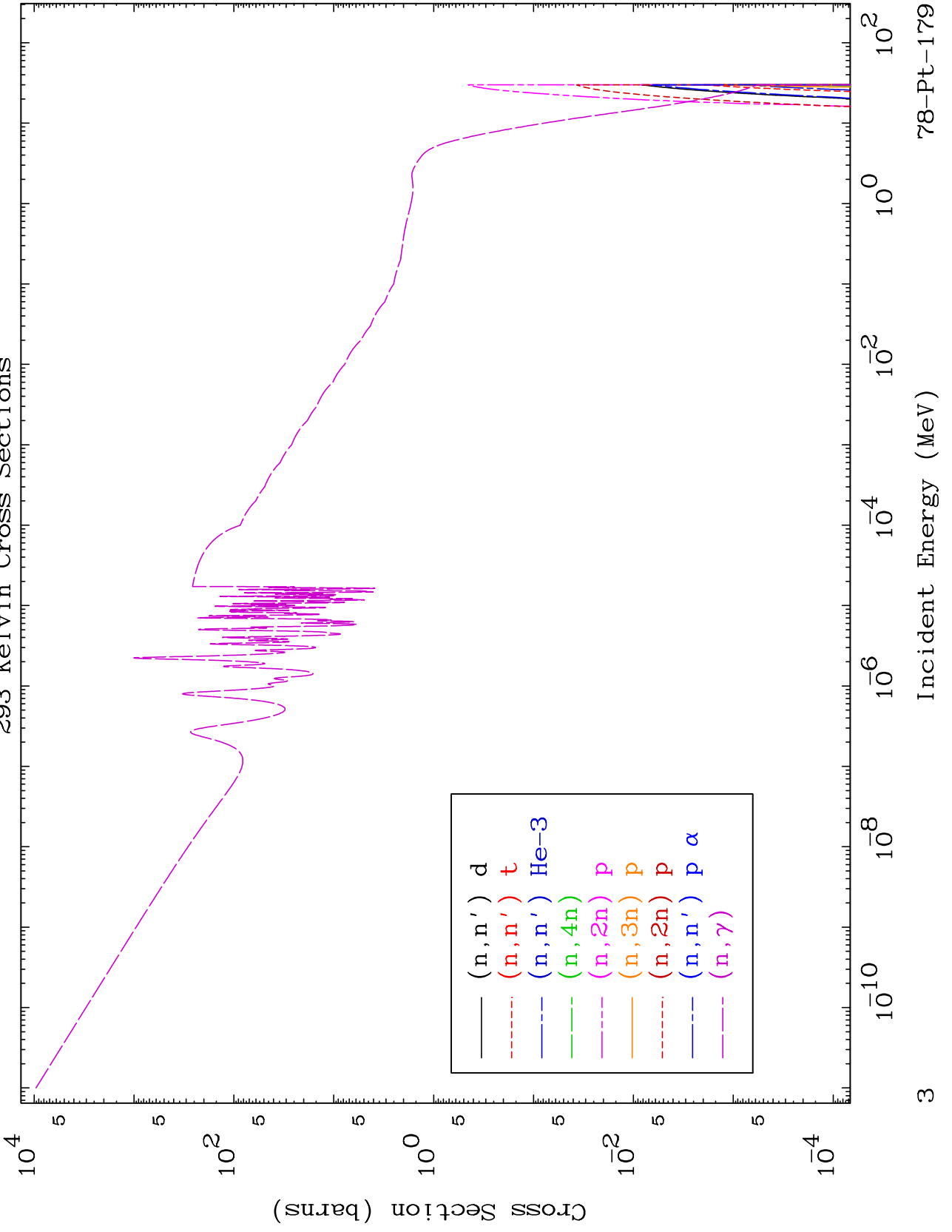
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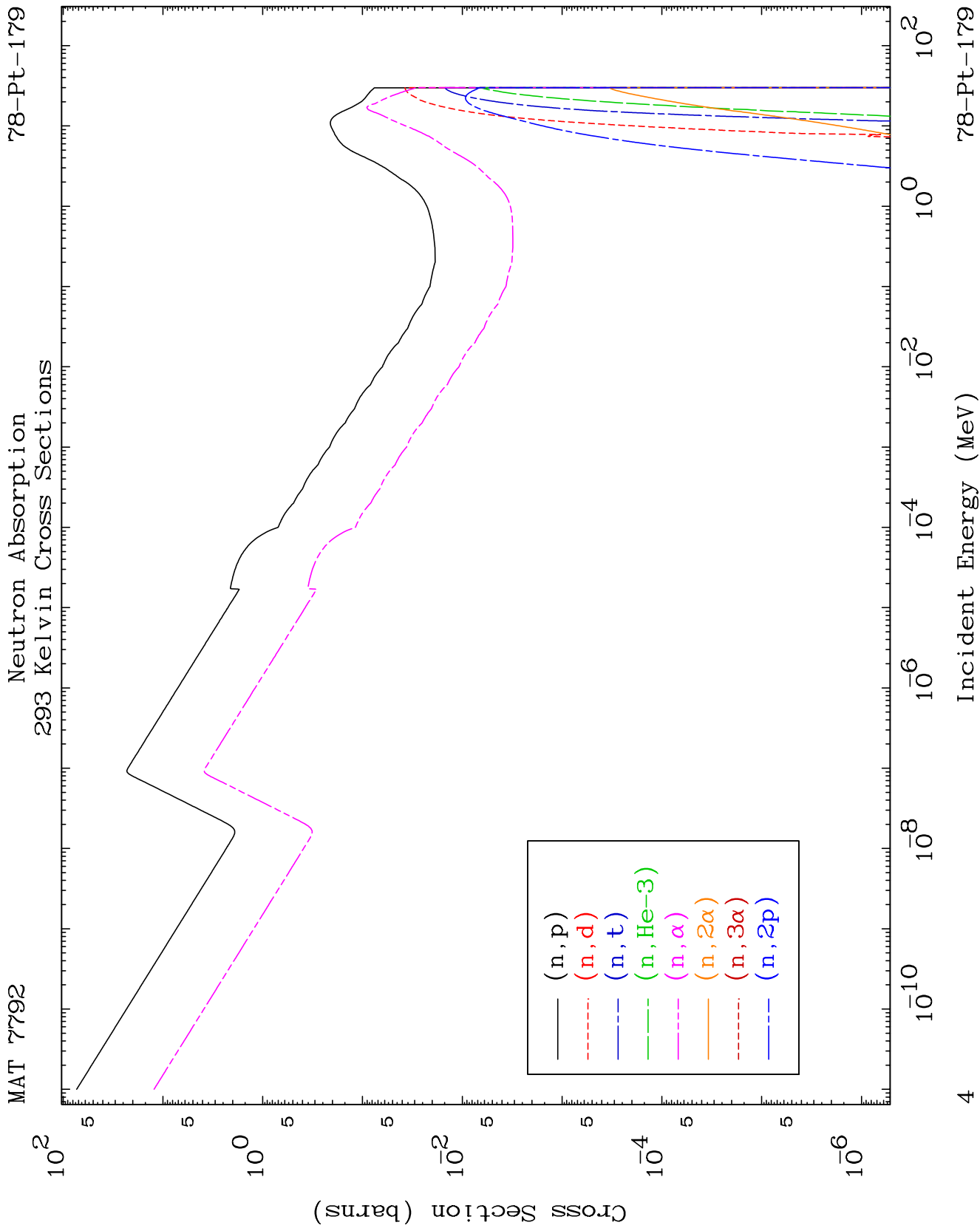


MAT 7792

Neutron Absorption
293 Kelvin Cross Sections

78-Pt-179

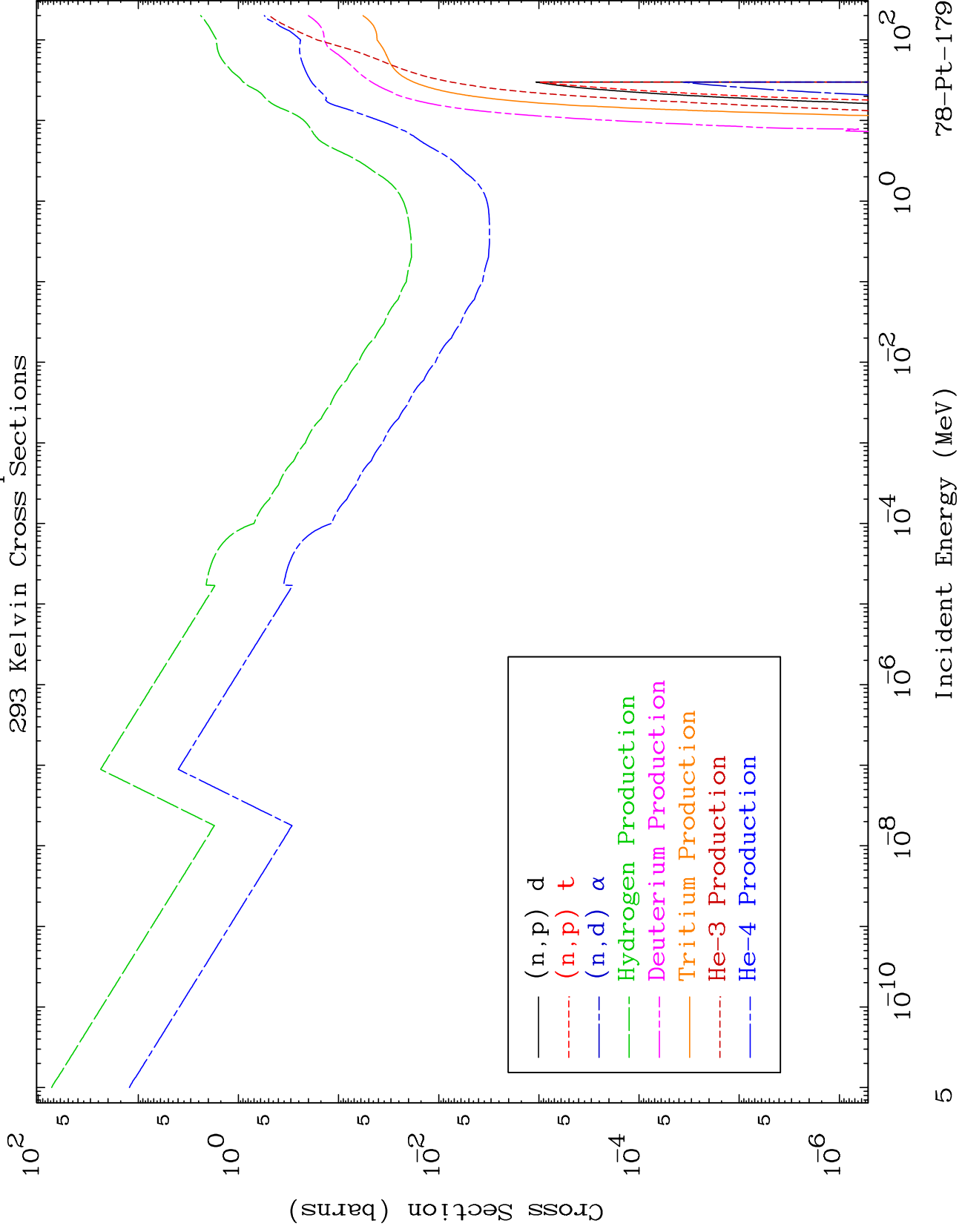




MAT 7792

Neutron Absorption
293 Kelvin Cross Sections

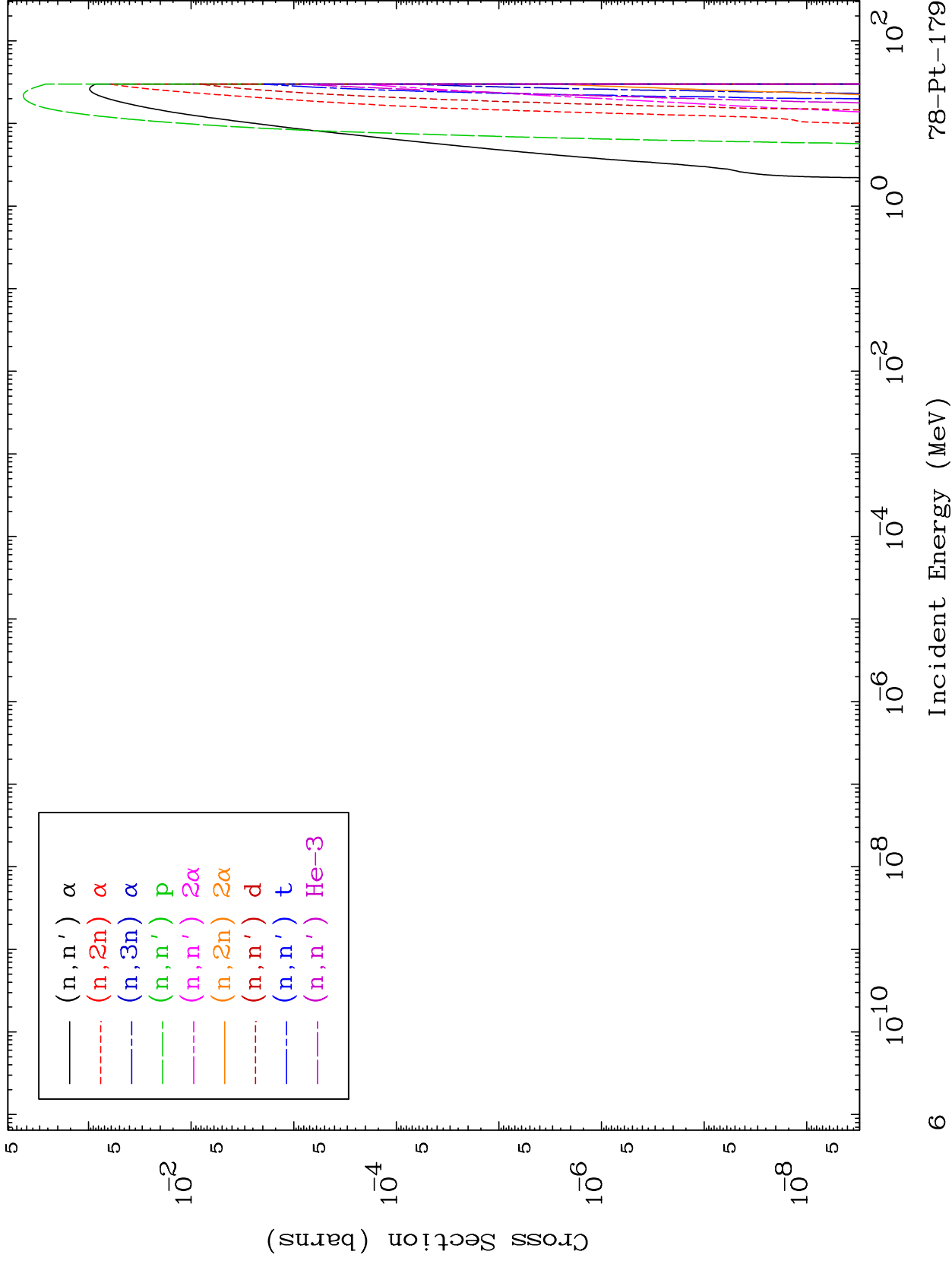
78-Pt-179

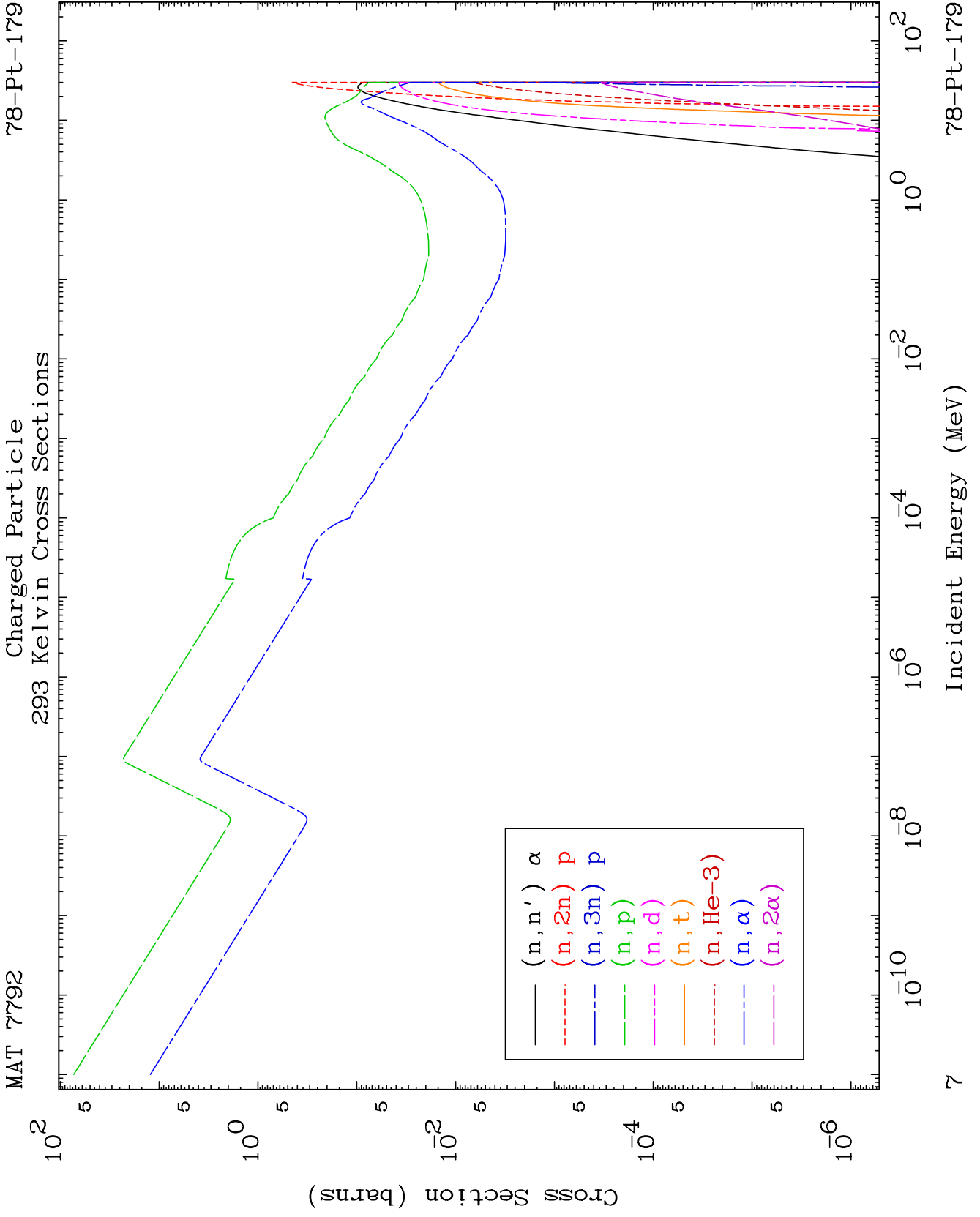


MAT 7792

Charged Particle
293 Kelvin Cross Sections

78-Pt-179

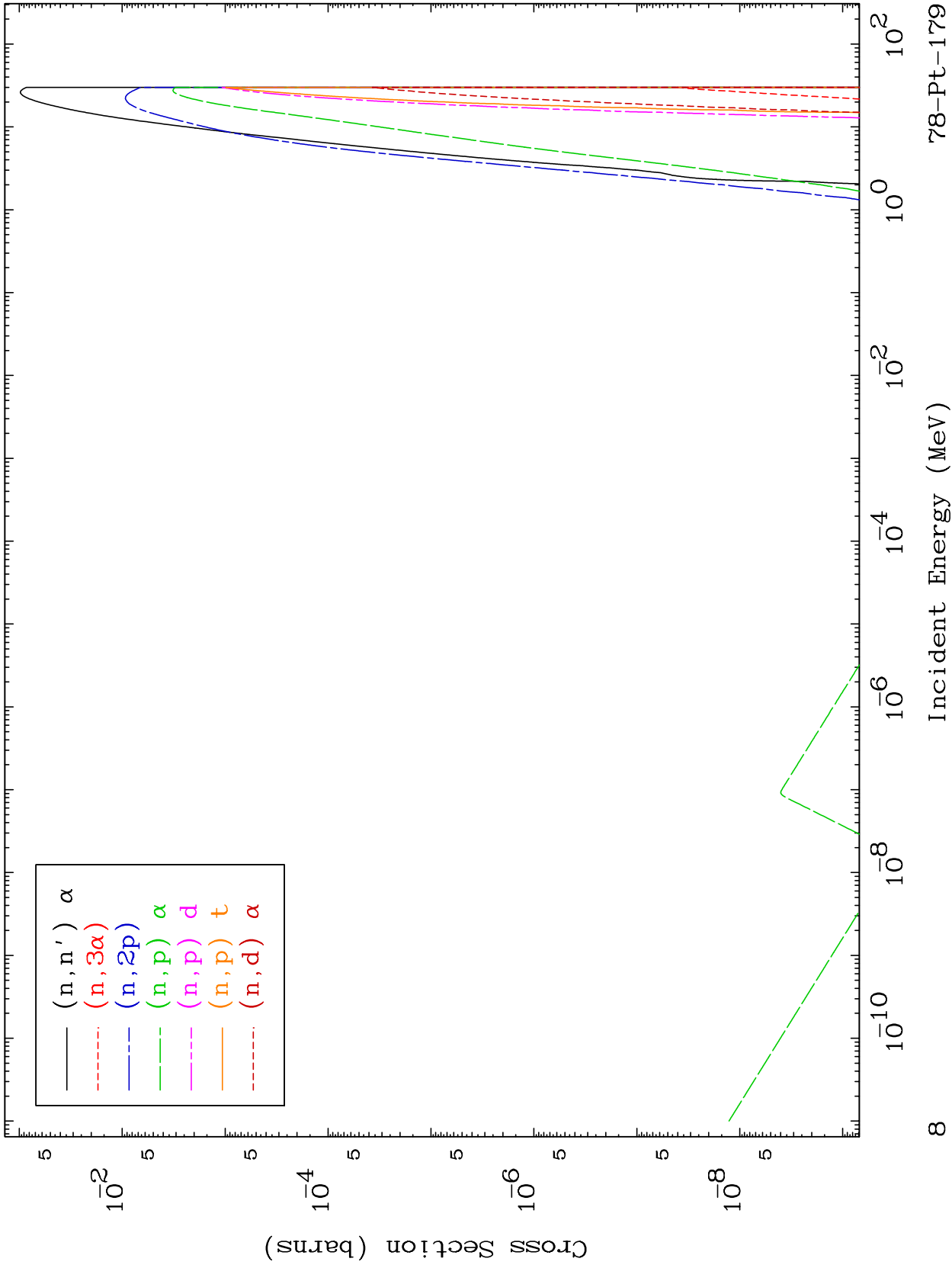




MAT 7792

Charged Particle
293 Kelvin Cross Sections

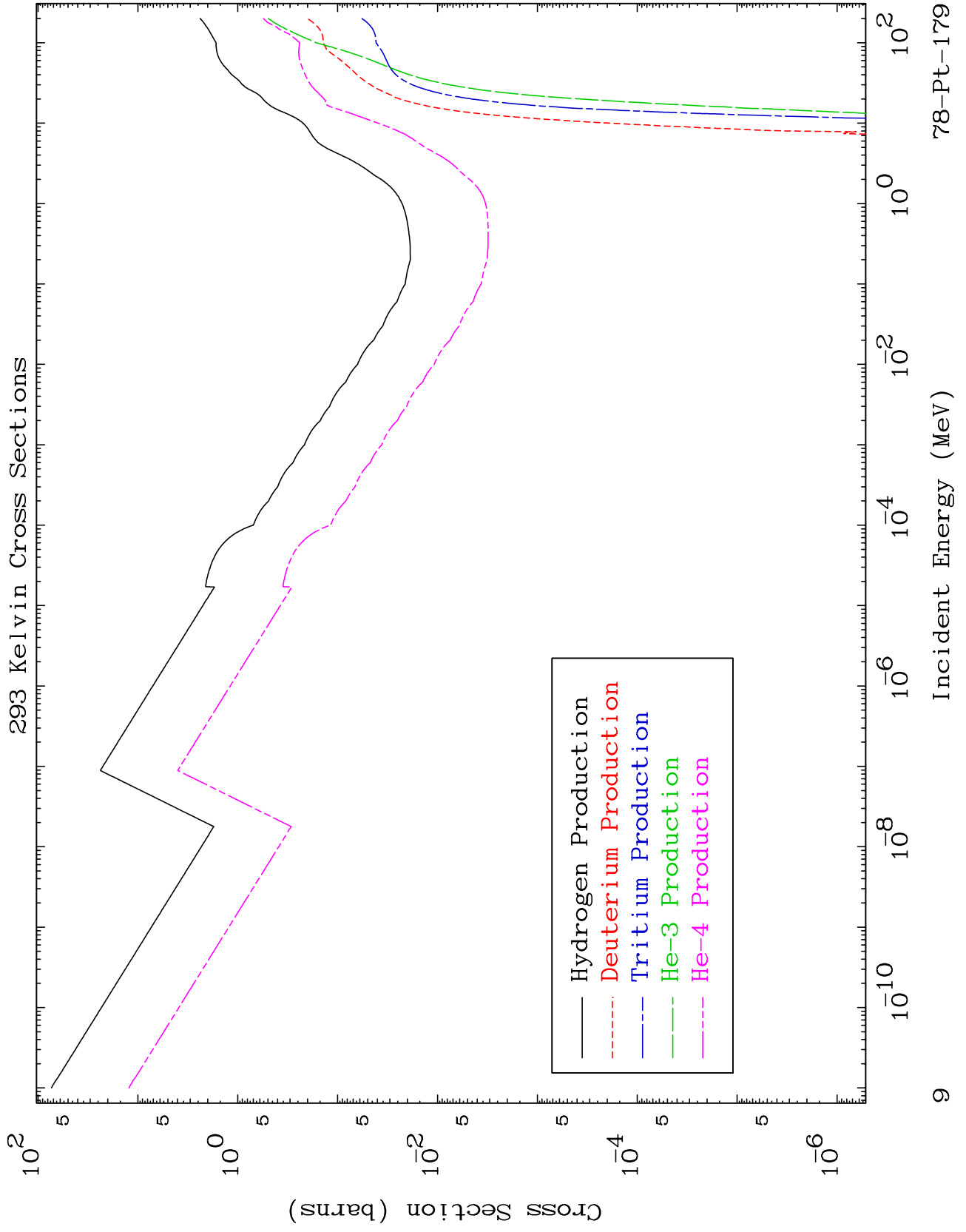
78-Pt-179



MAT 7792

Particle Production
293 Kelvin Cross Sections

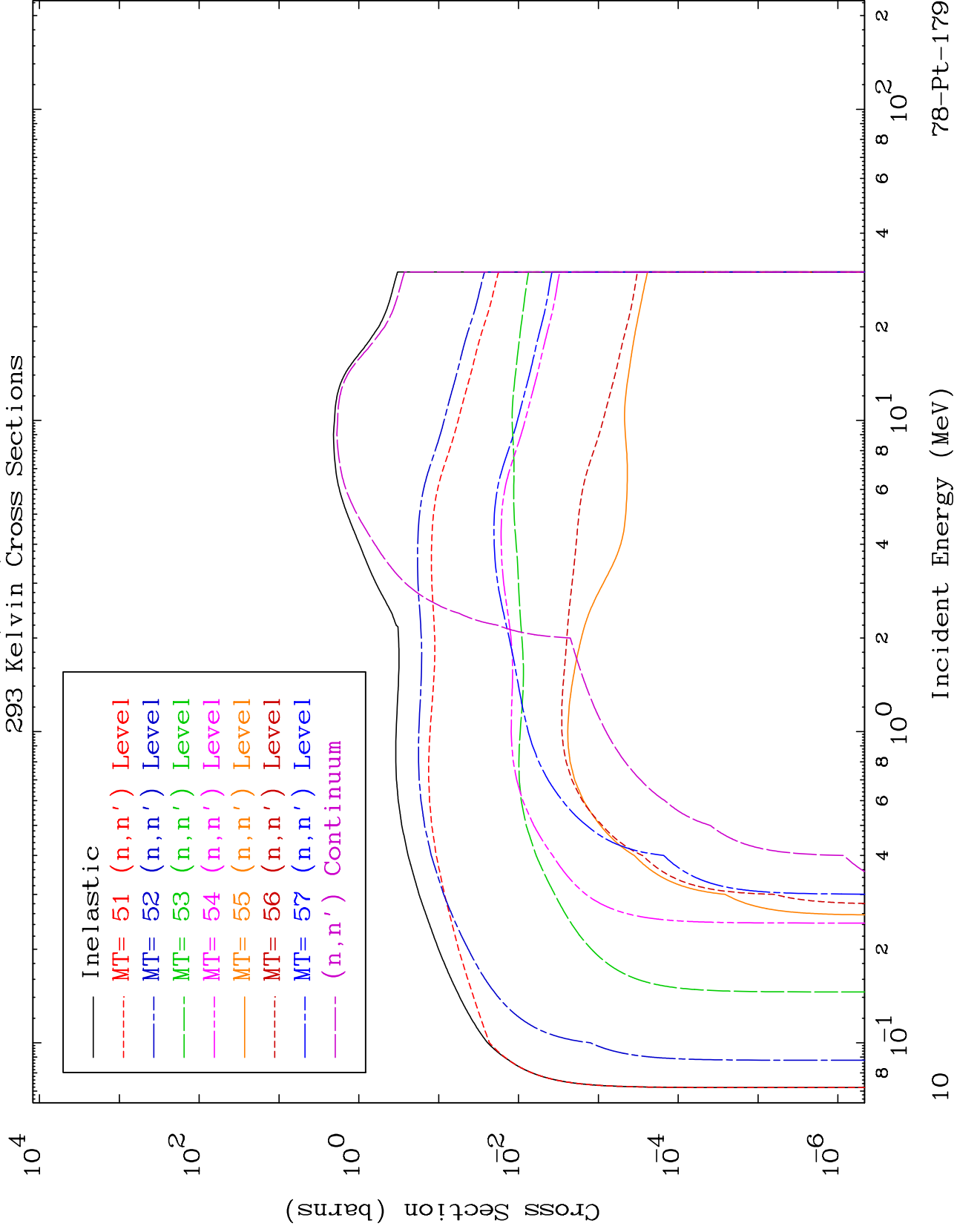
78-Pt-179



MAT 7792

(n,n') Levels
293 Kelvin Cross Sections

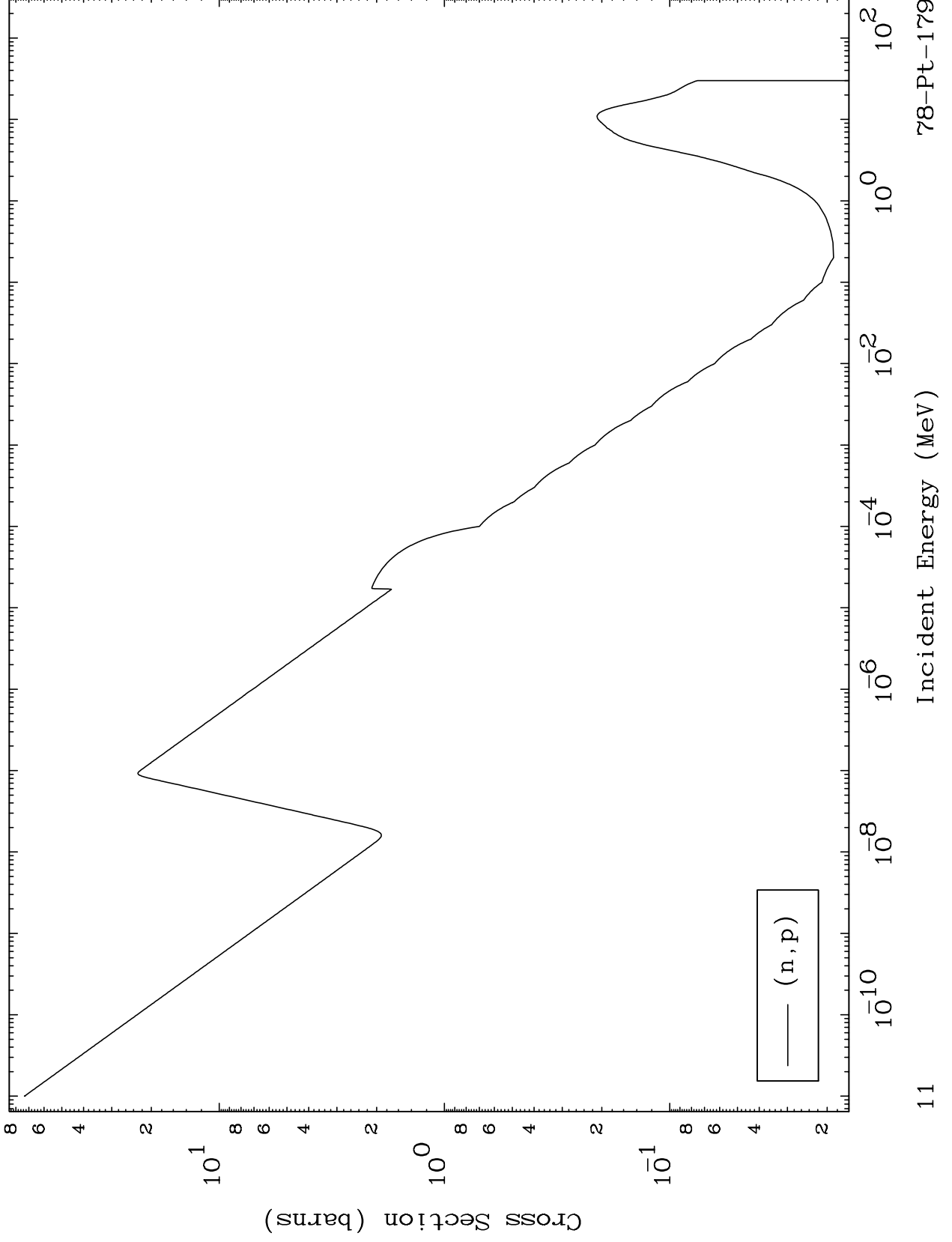
78-Pt-179



MAT 7792

(n,p) Levels
293 Kelvin Cross Sections

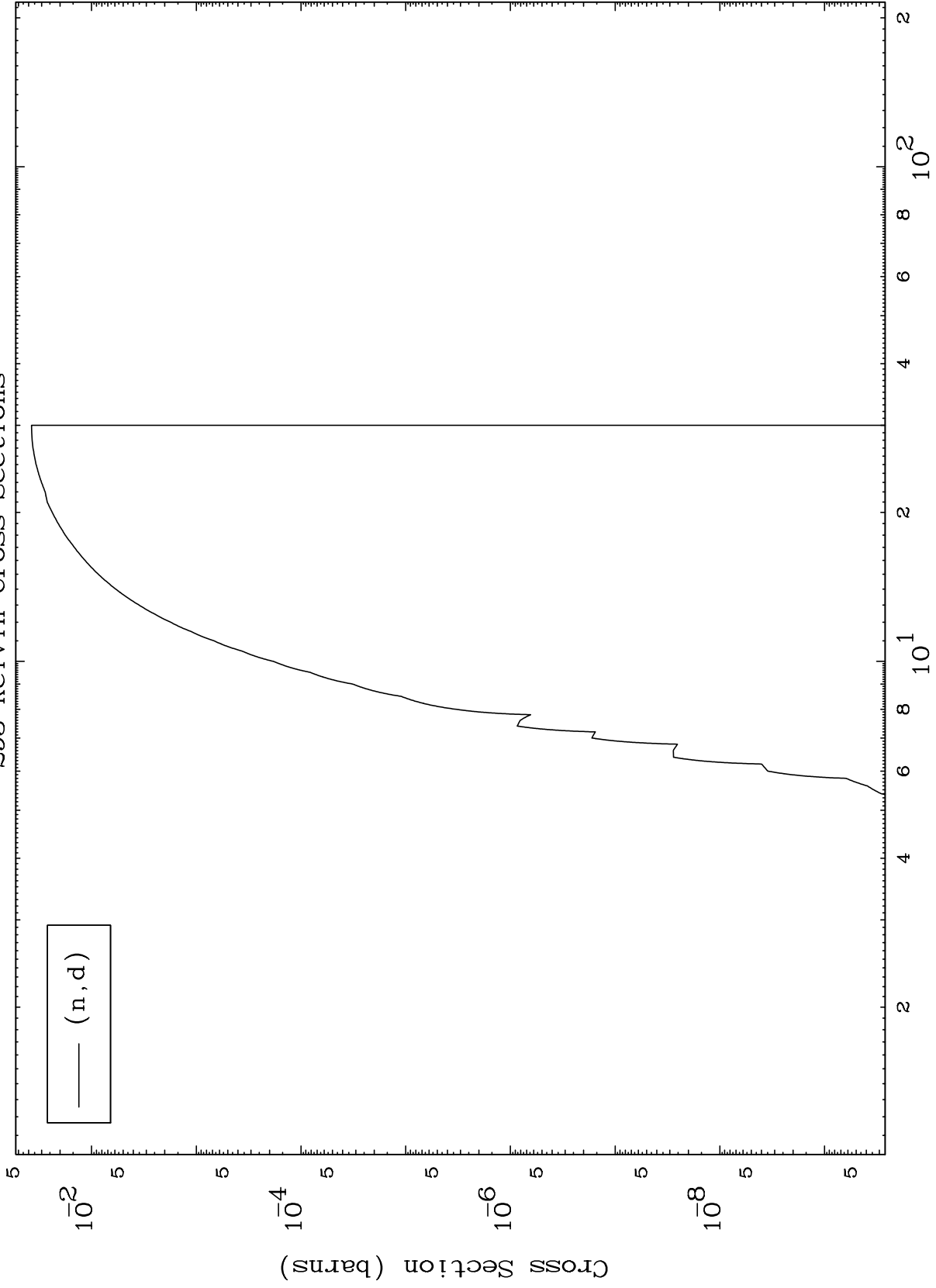
78-Pt-179



MAT 7792

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-179



12

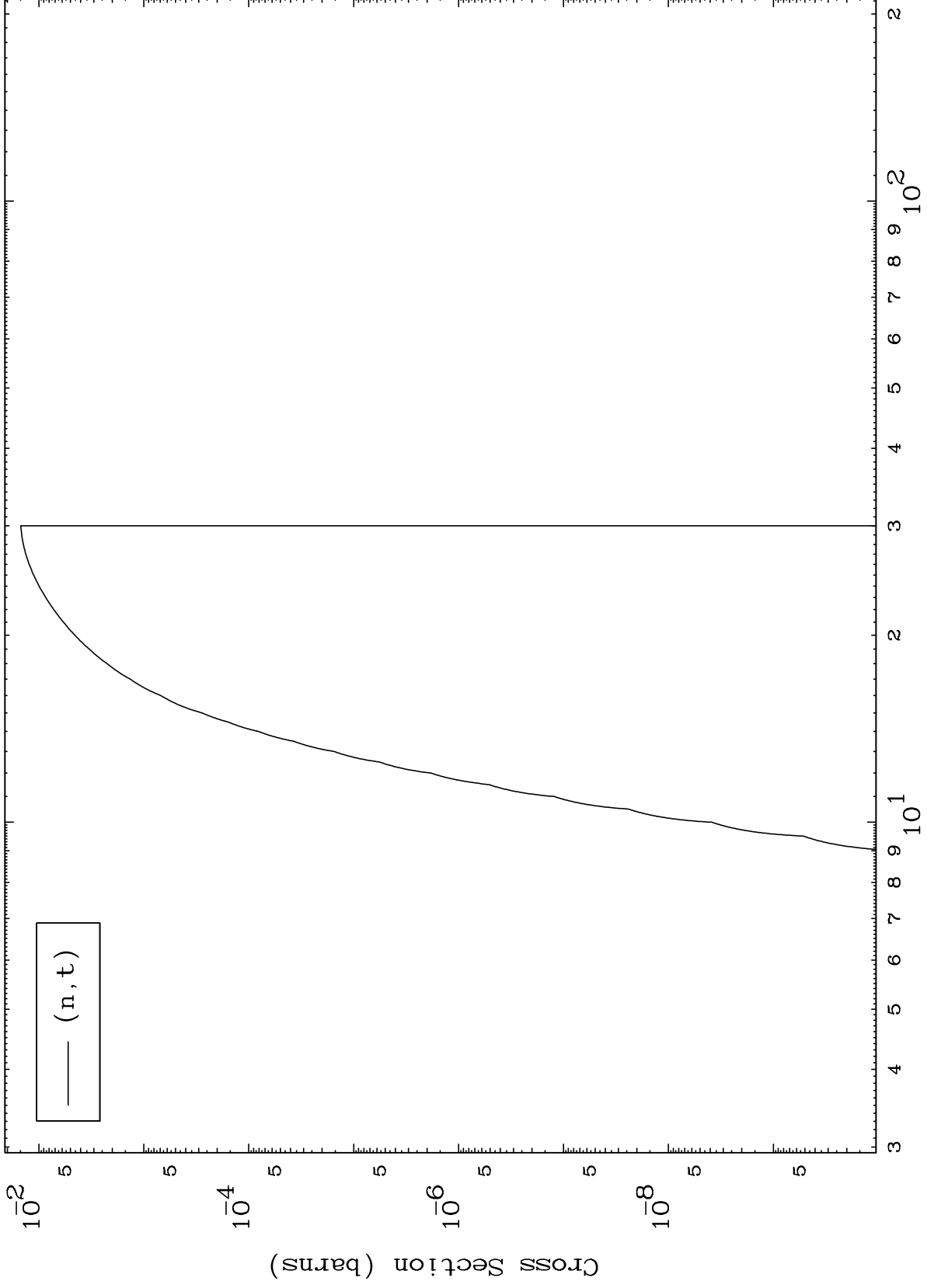
Incident Energy (MeV)

78-Pt-179

MAT 7792

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-179



13

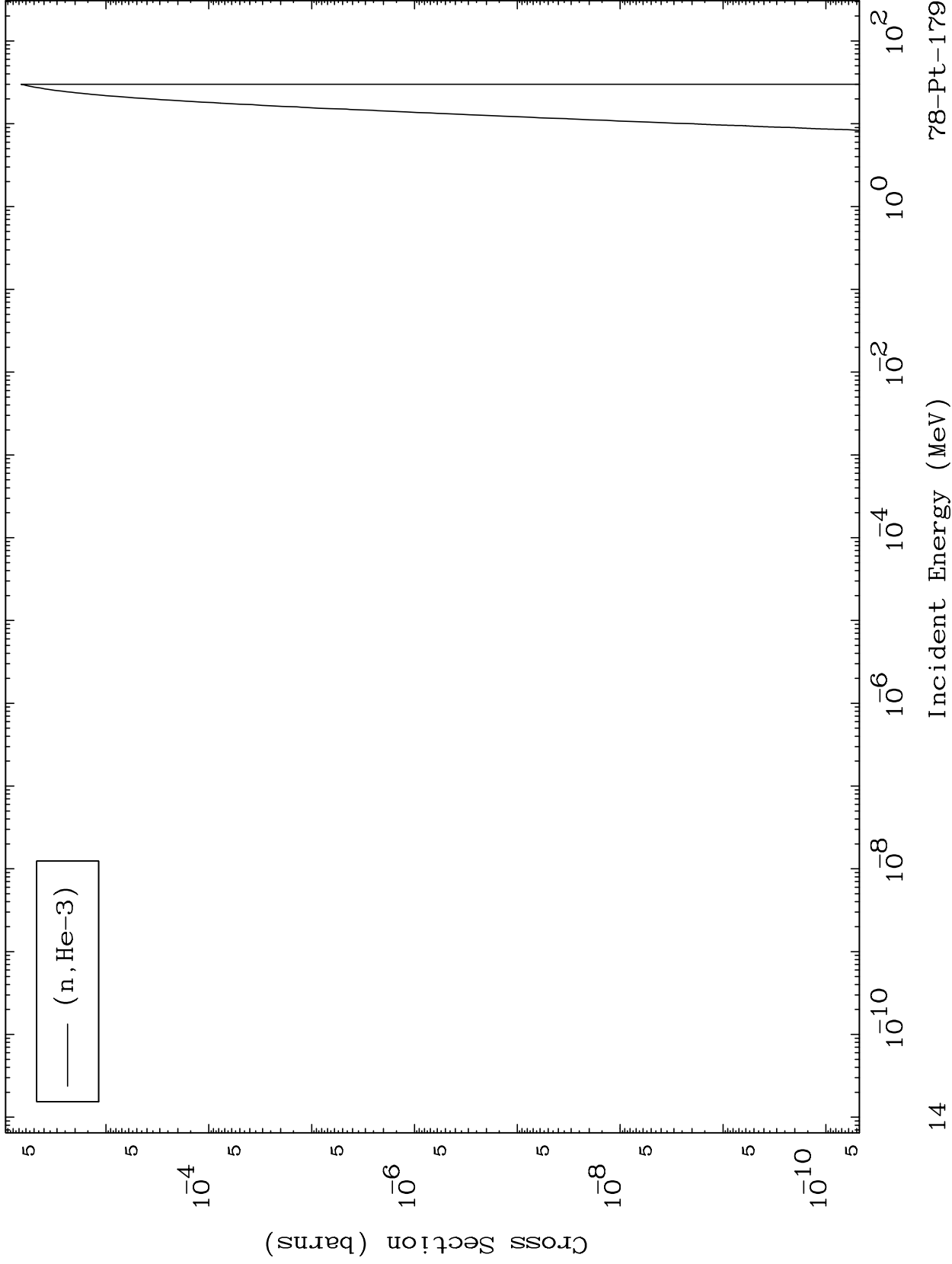
Incident Energy (MeV)

78-Pt-179

MAT 7792

(n,He3) Levels
293 Kelvin Cross Sections

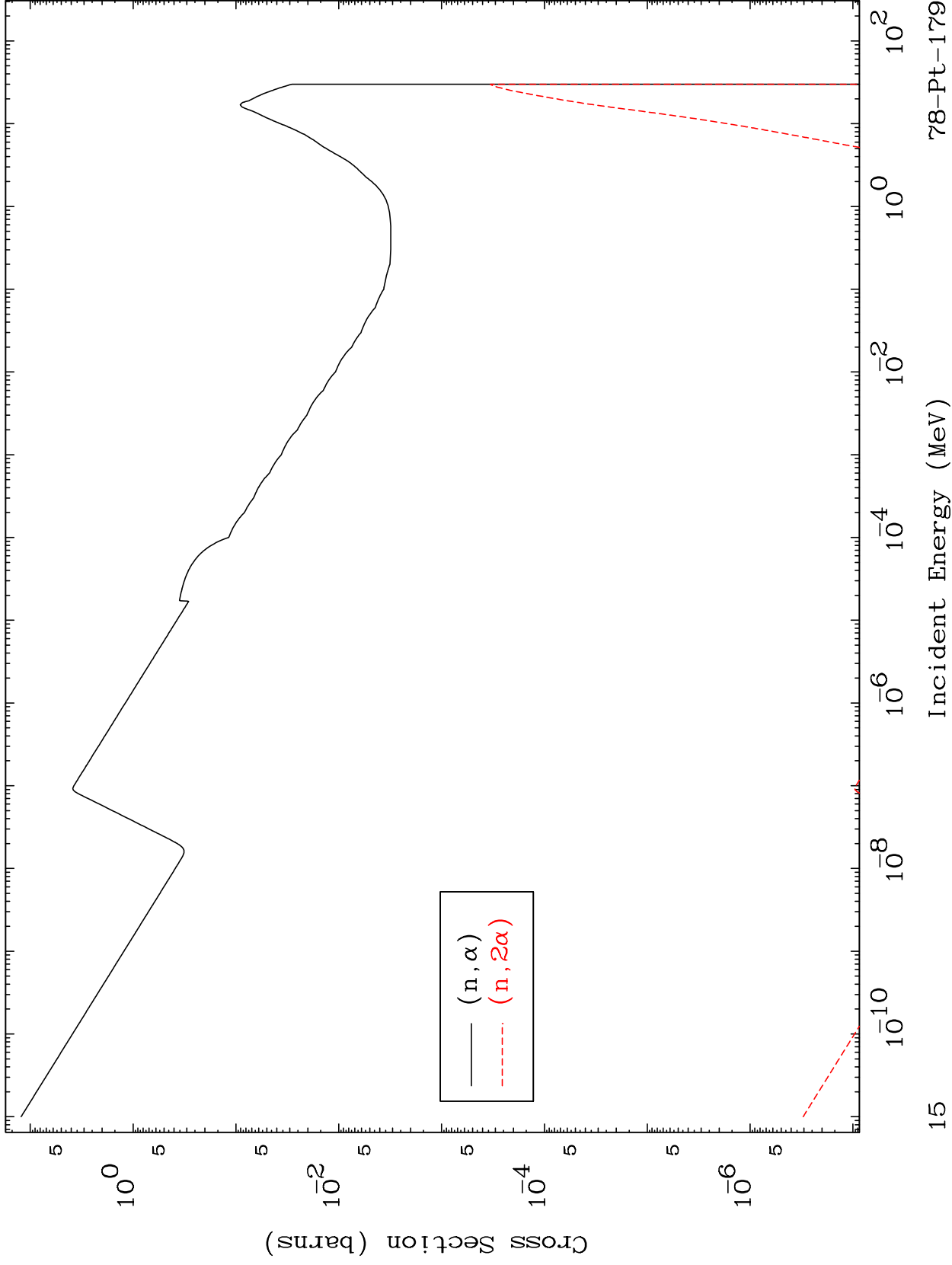
78-Pt-179



MAT 7792

(n,α) Levels
293 Kelvin Cross Sections

78-Pt-179

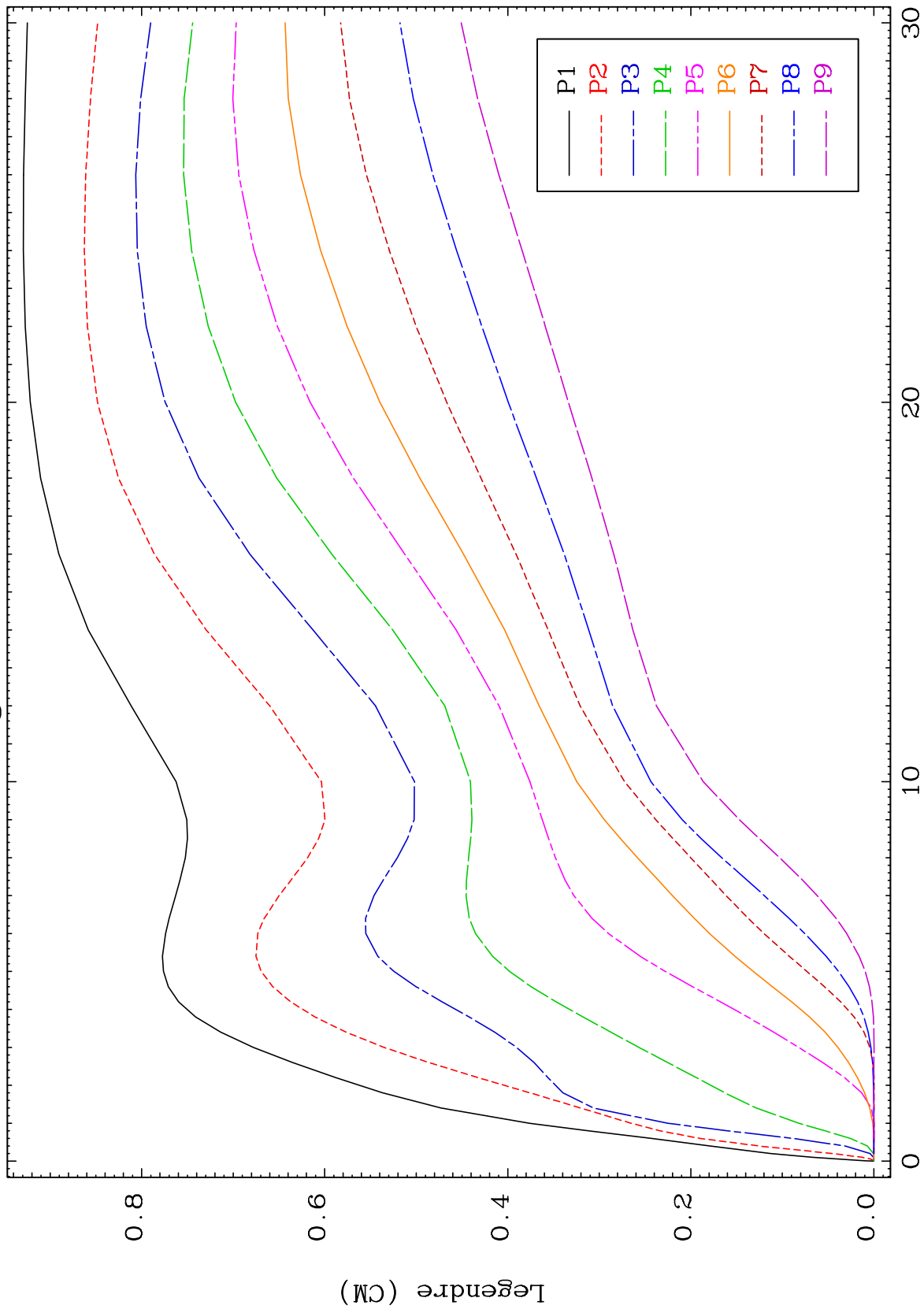


15

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



16

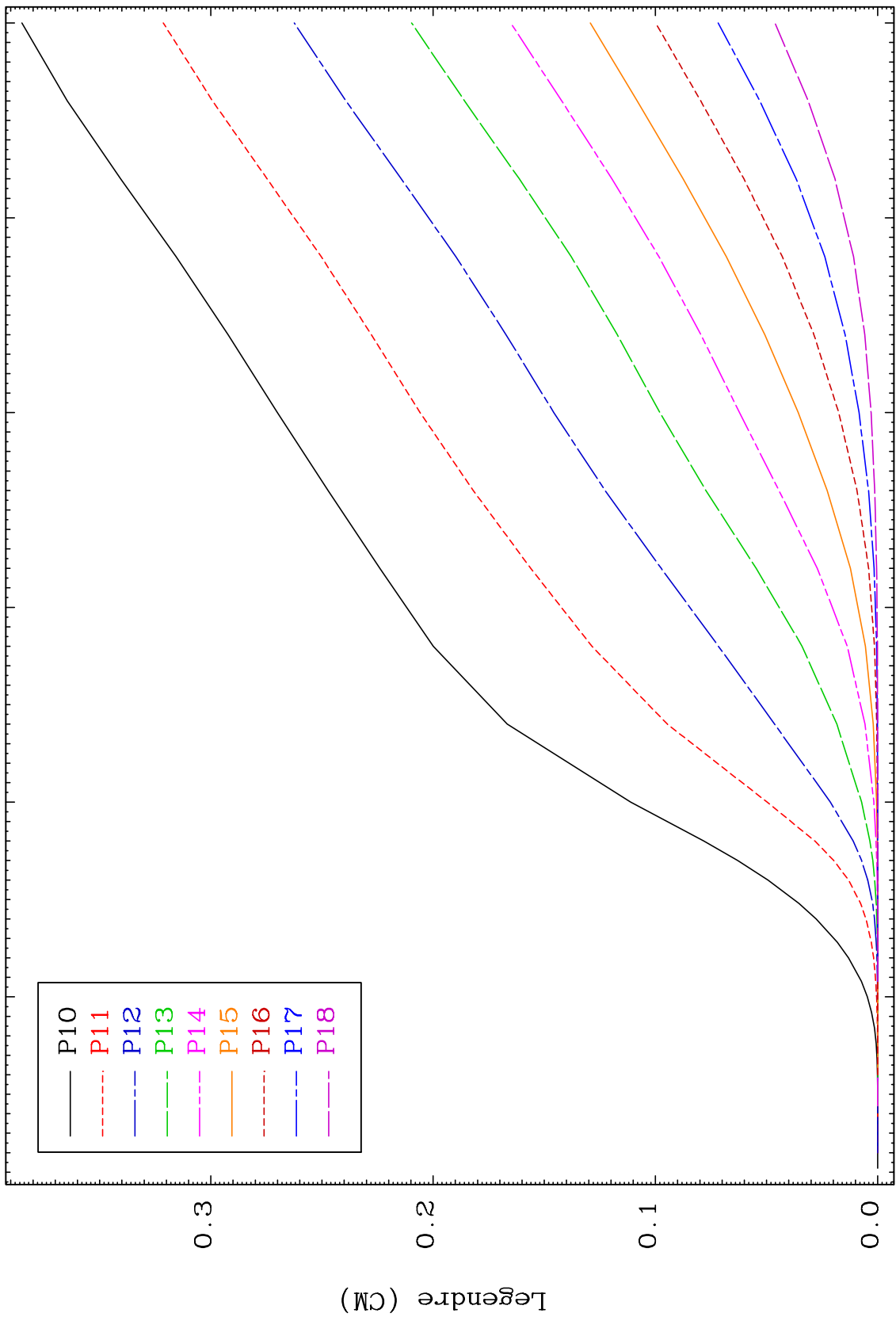
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



17

Incident Energy (MeV)

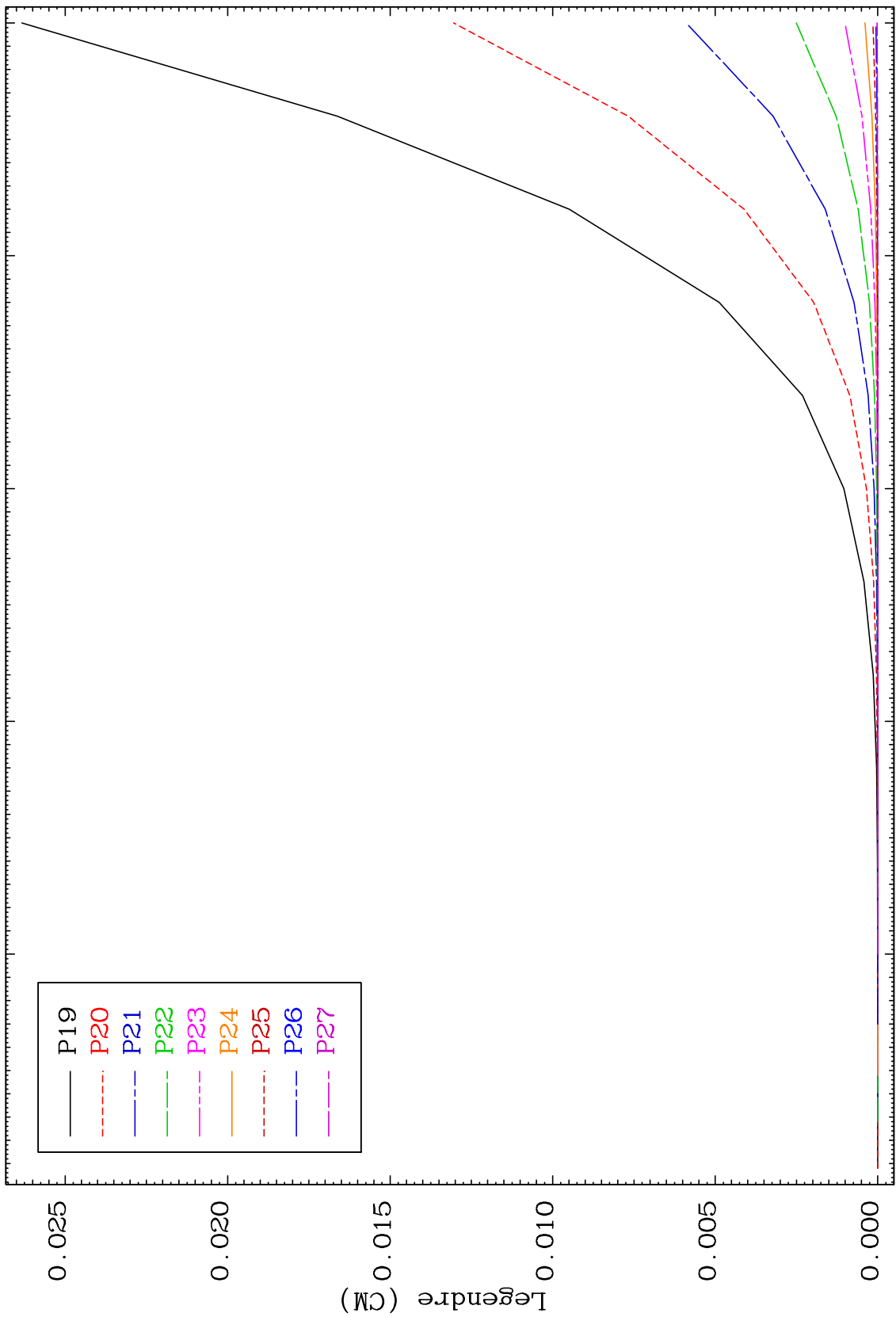
78-Pt-179

- P10
- P11
- P12
- P13
- P14
- P15
- P16
- P17
- P18

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



18

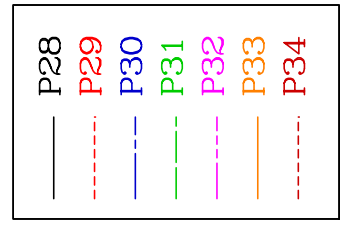
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic
Legendre Coefficients

78-Pt-179



$\times 10^{-6}$

Legendre (CM)

4

2

0

15

20

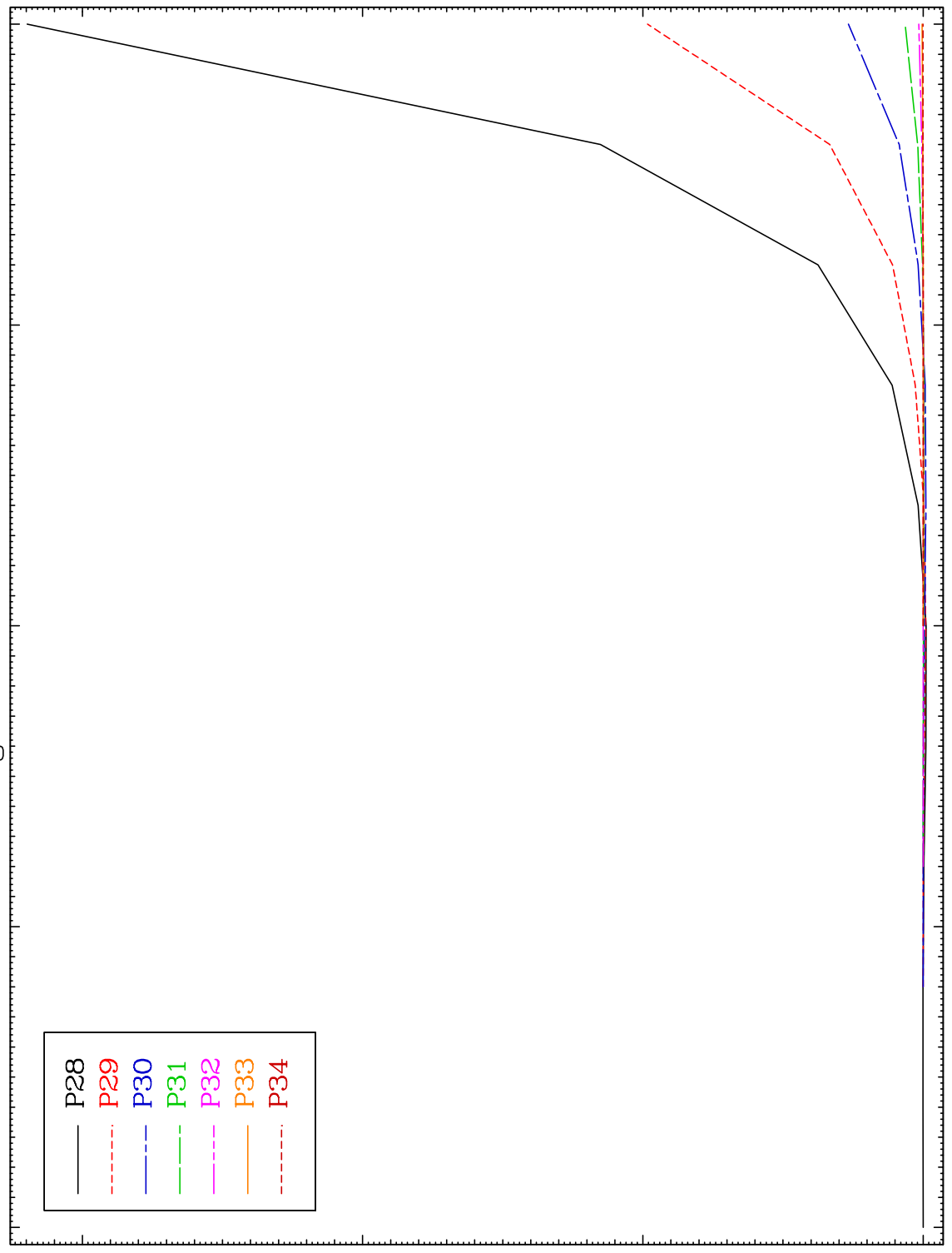
25

30

19

Incident Energy (MeV)

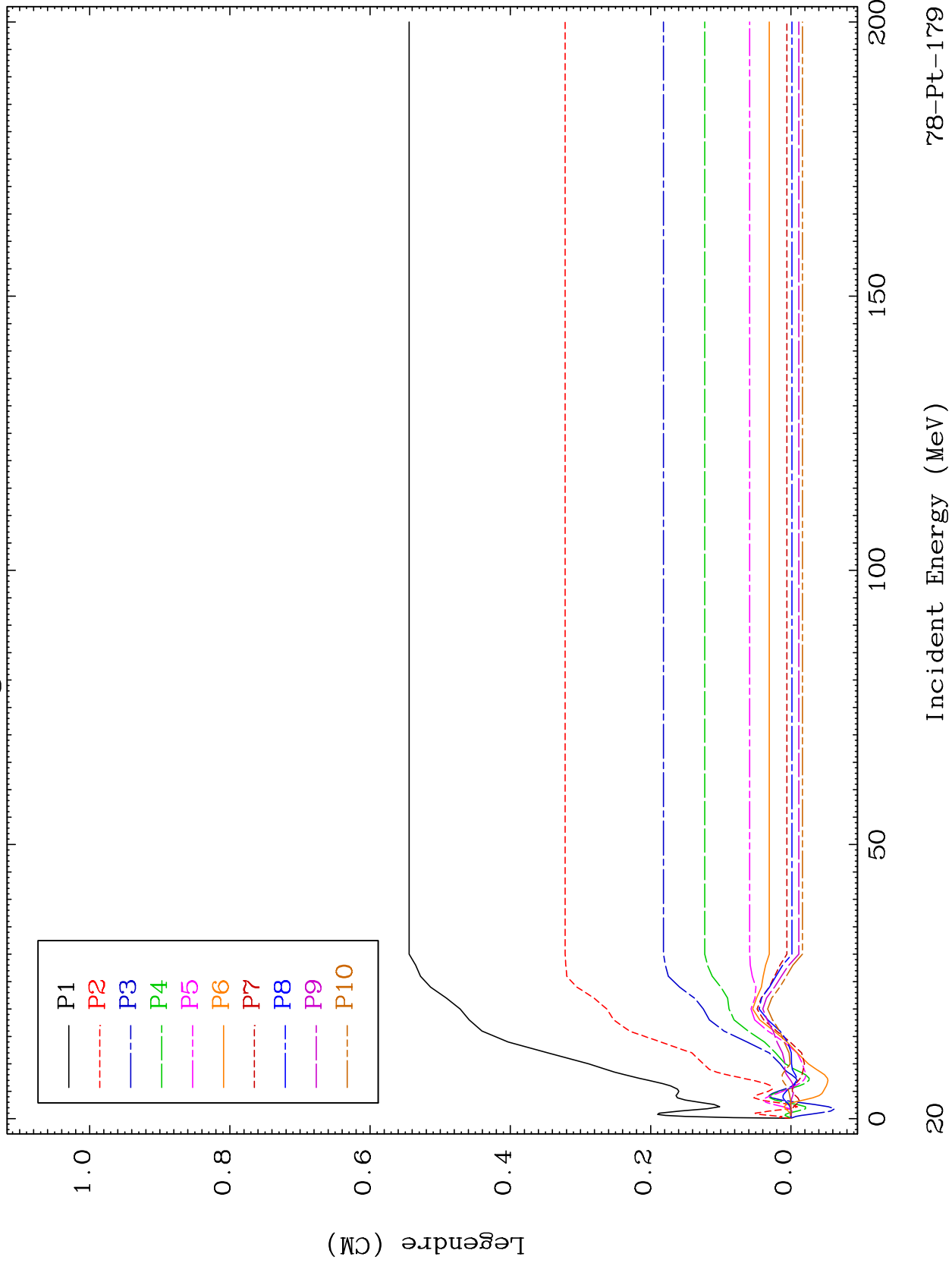
78-Pt-179



MAT 7792

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

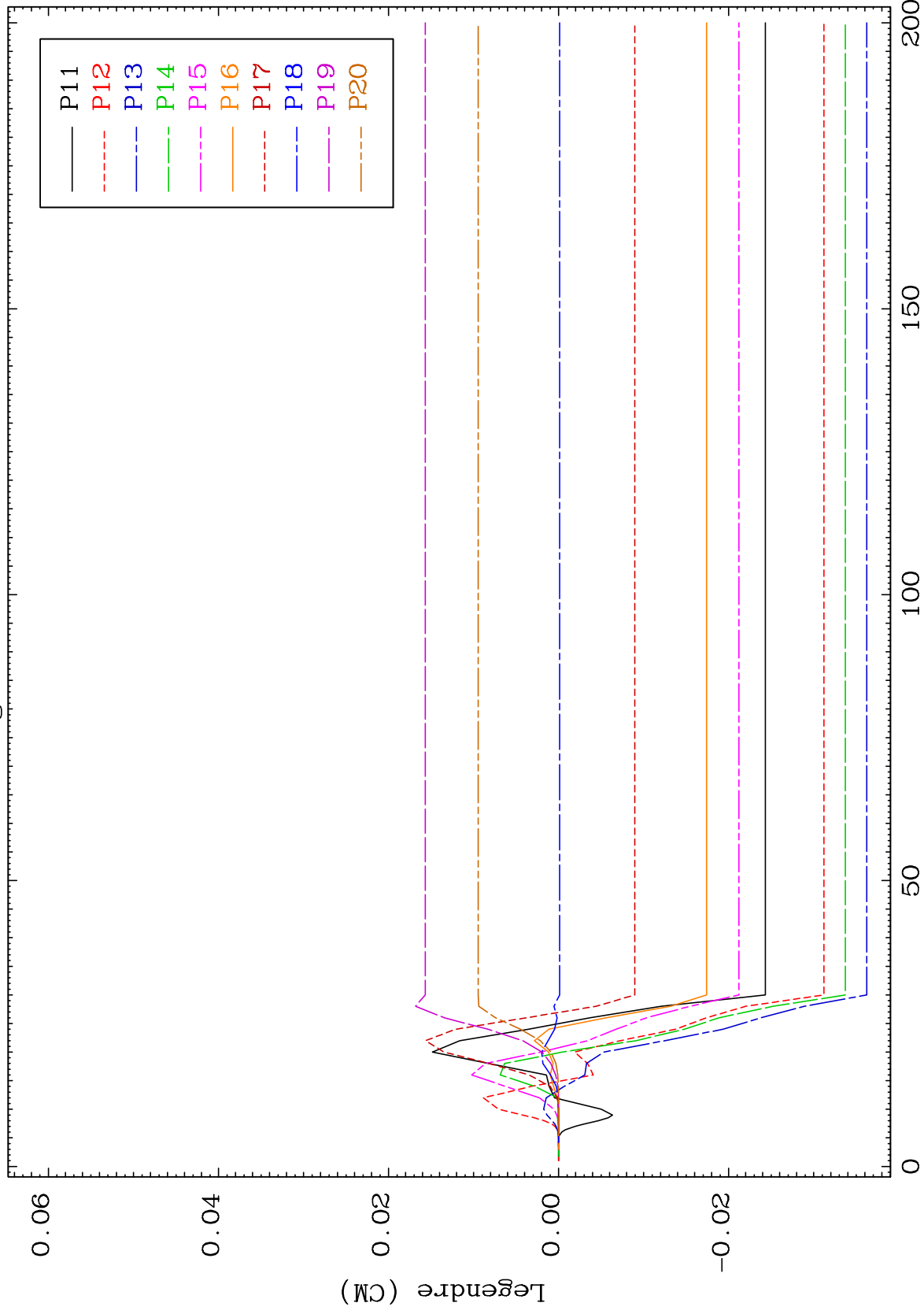
78-Pt-179



MAT 7792

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

78-Pt-179



21

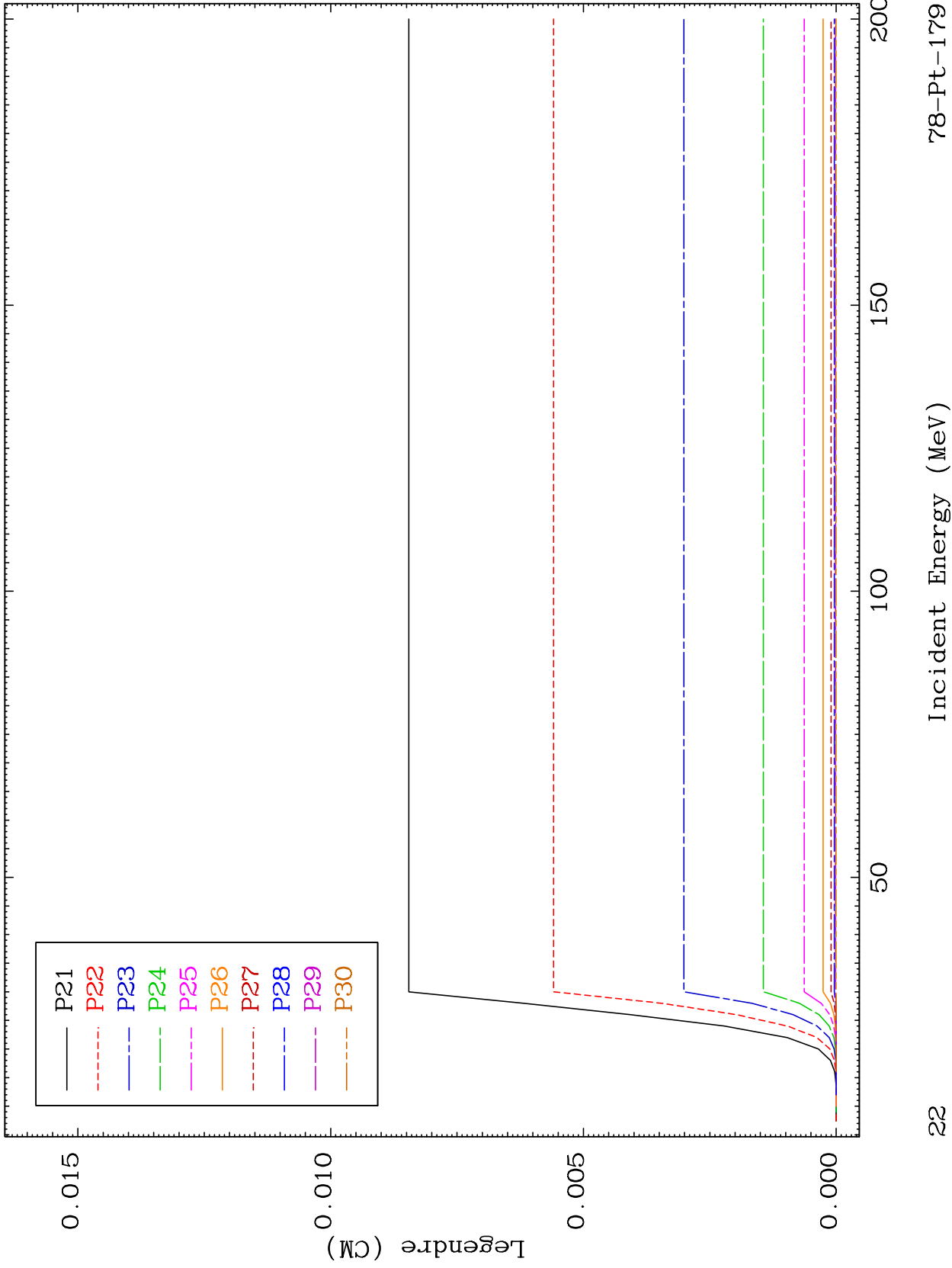
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

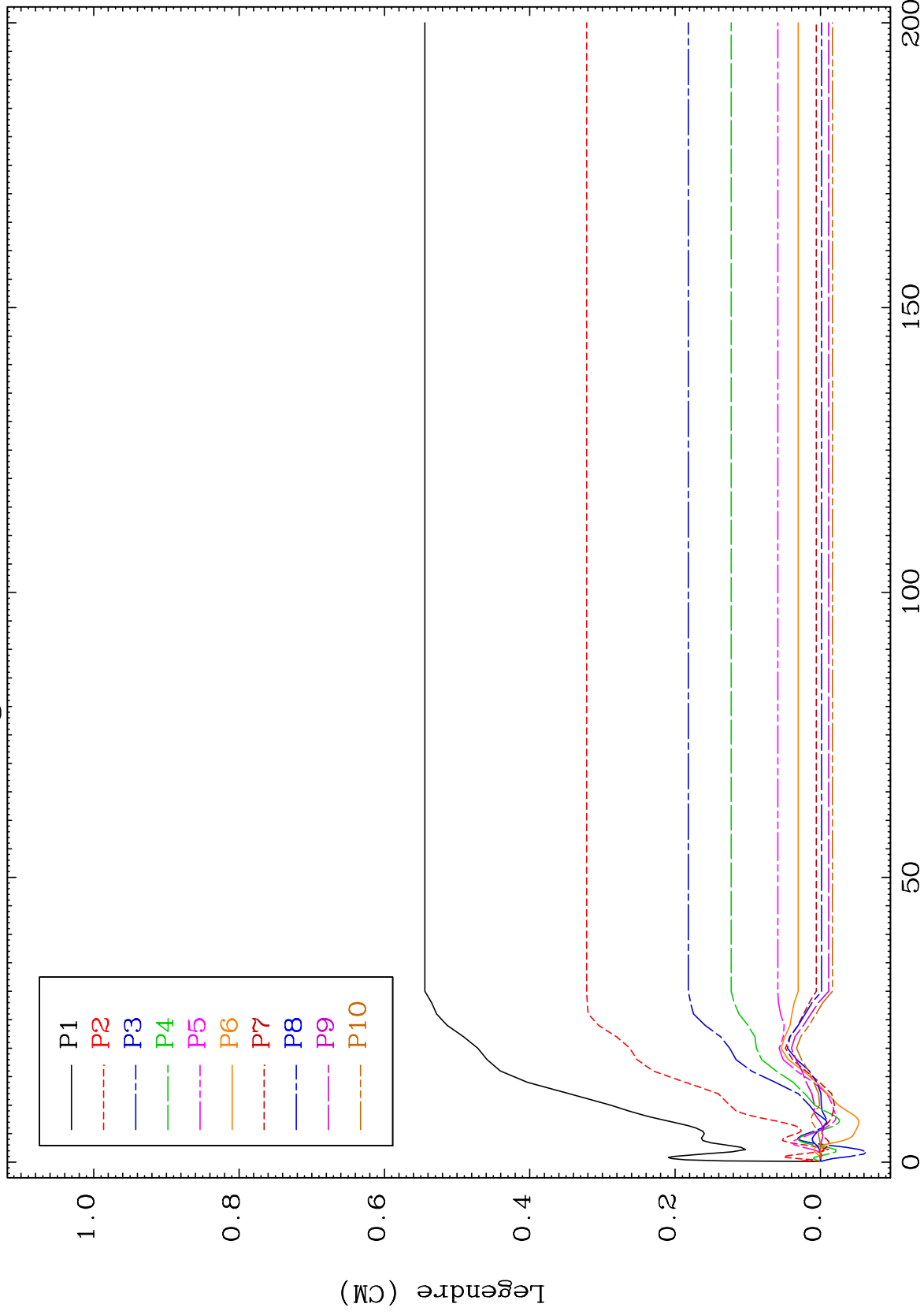
78-Pt-179



MAT 7792

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

78-Pt-179



24

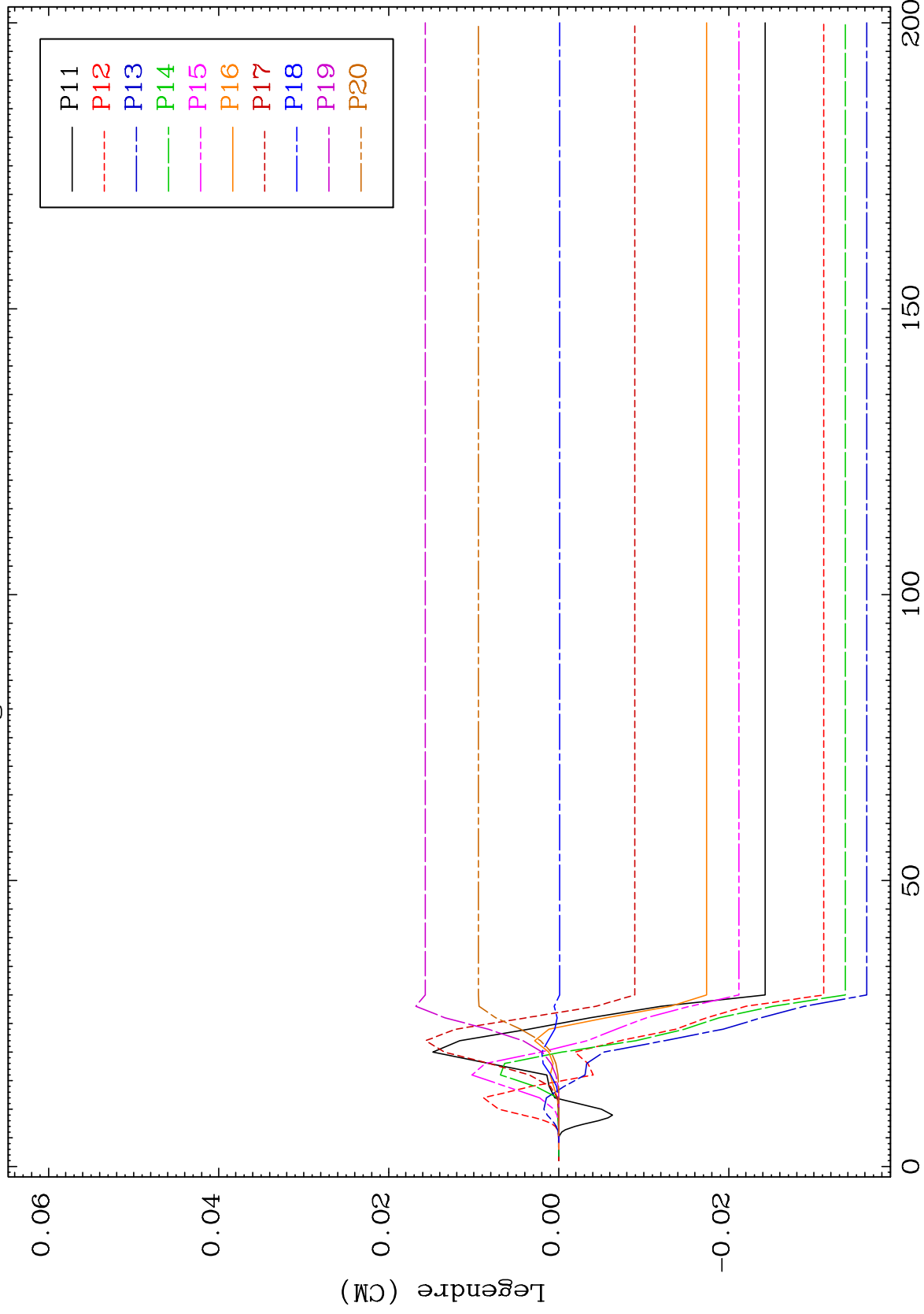
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



25

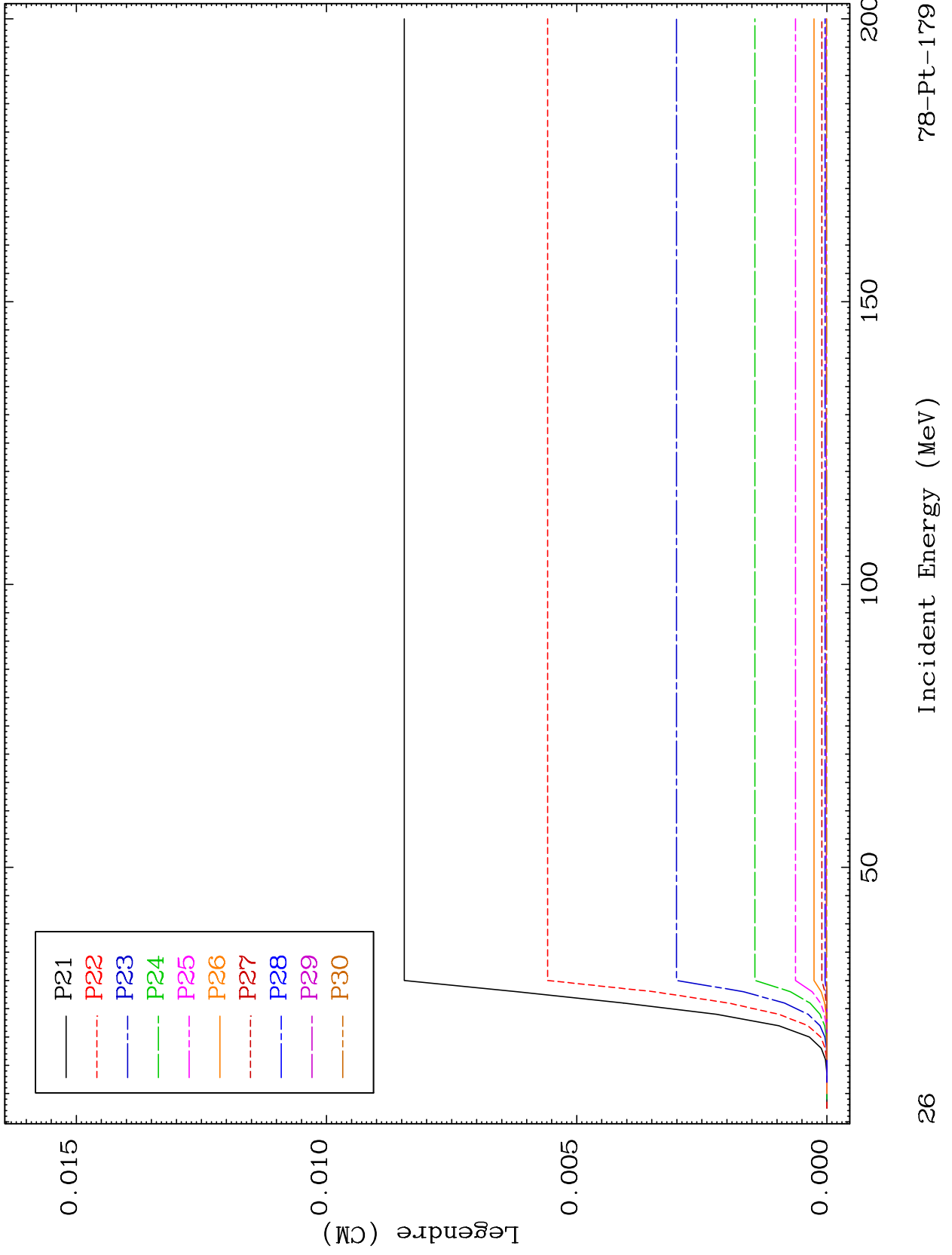
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



26

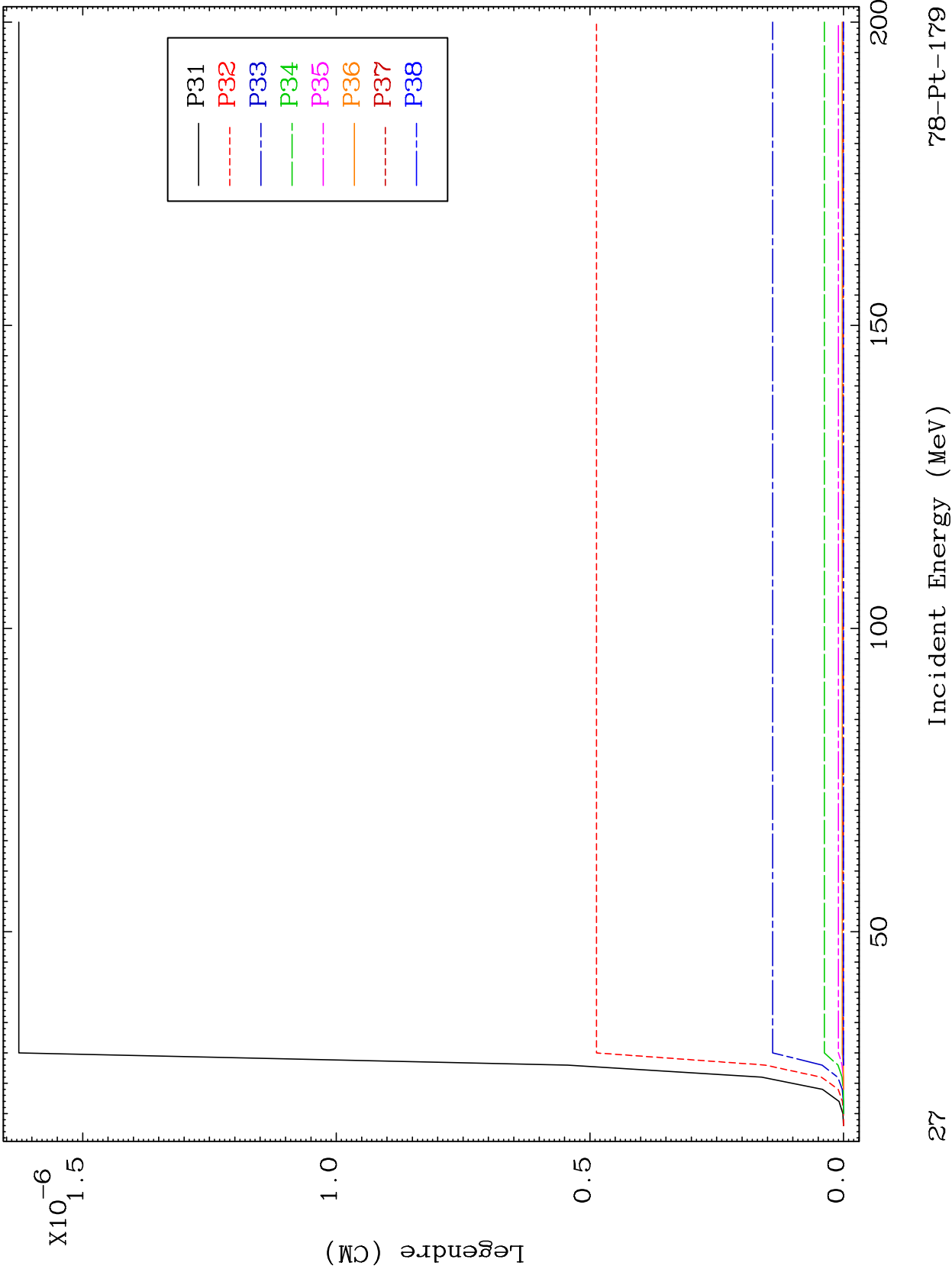
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

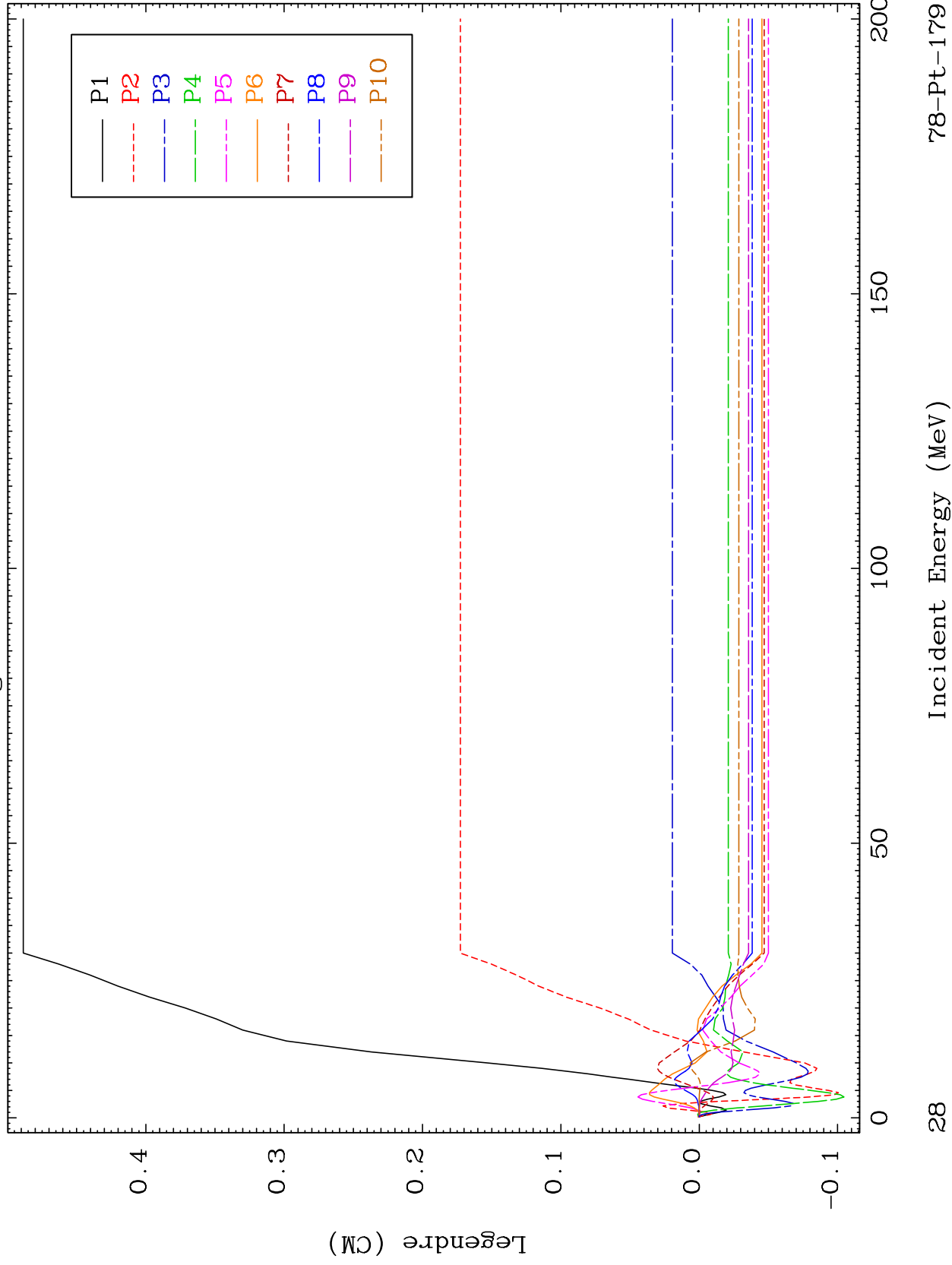
78-Pt-179



MAT 7792

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

78-Pt-179



28

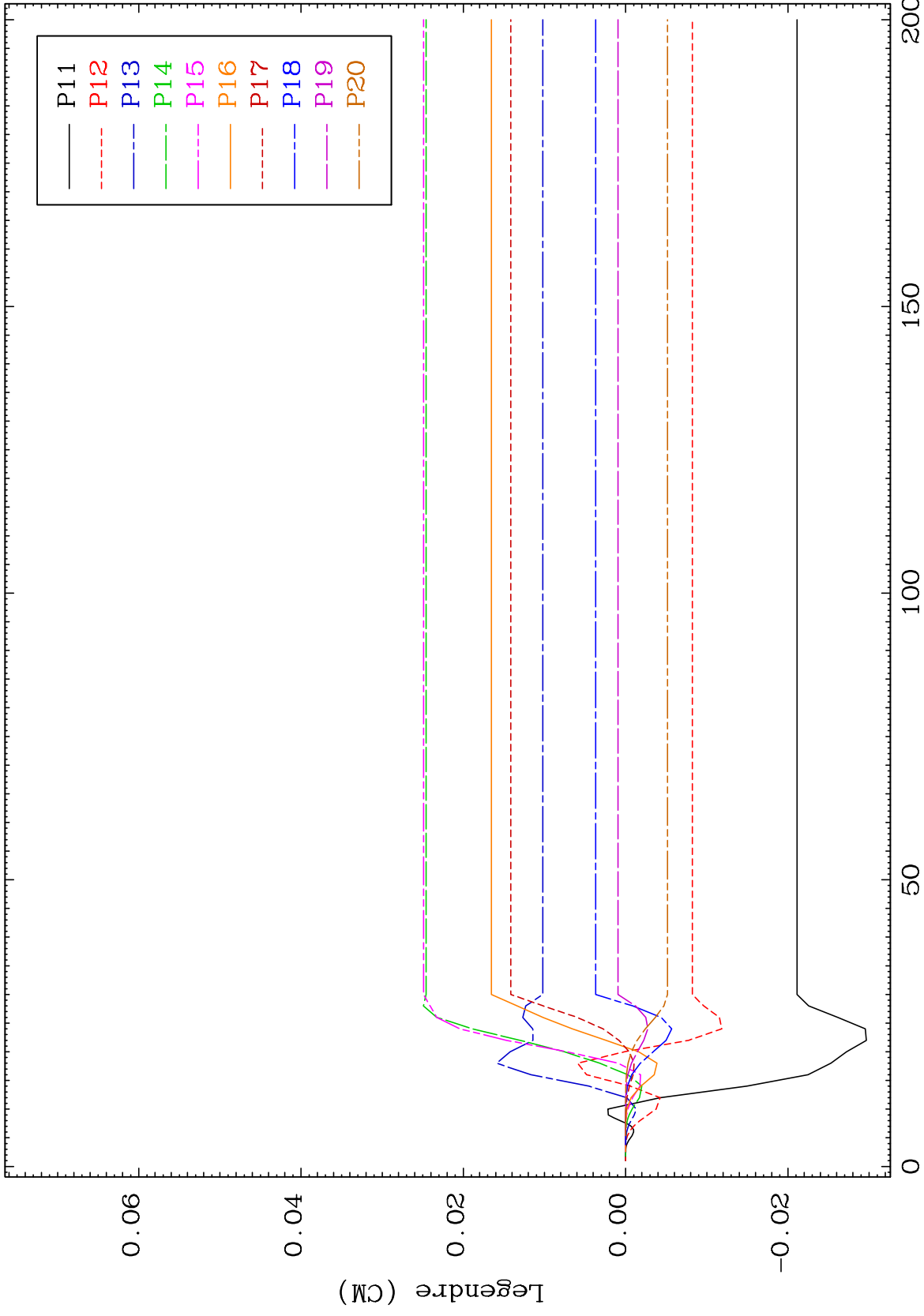
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



29

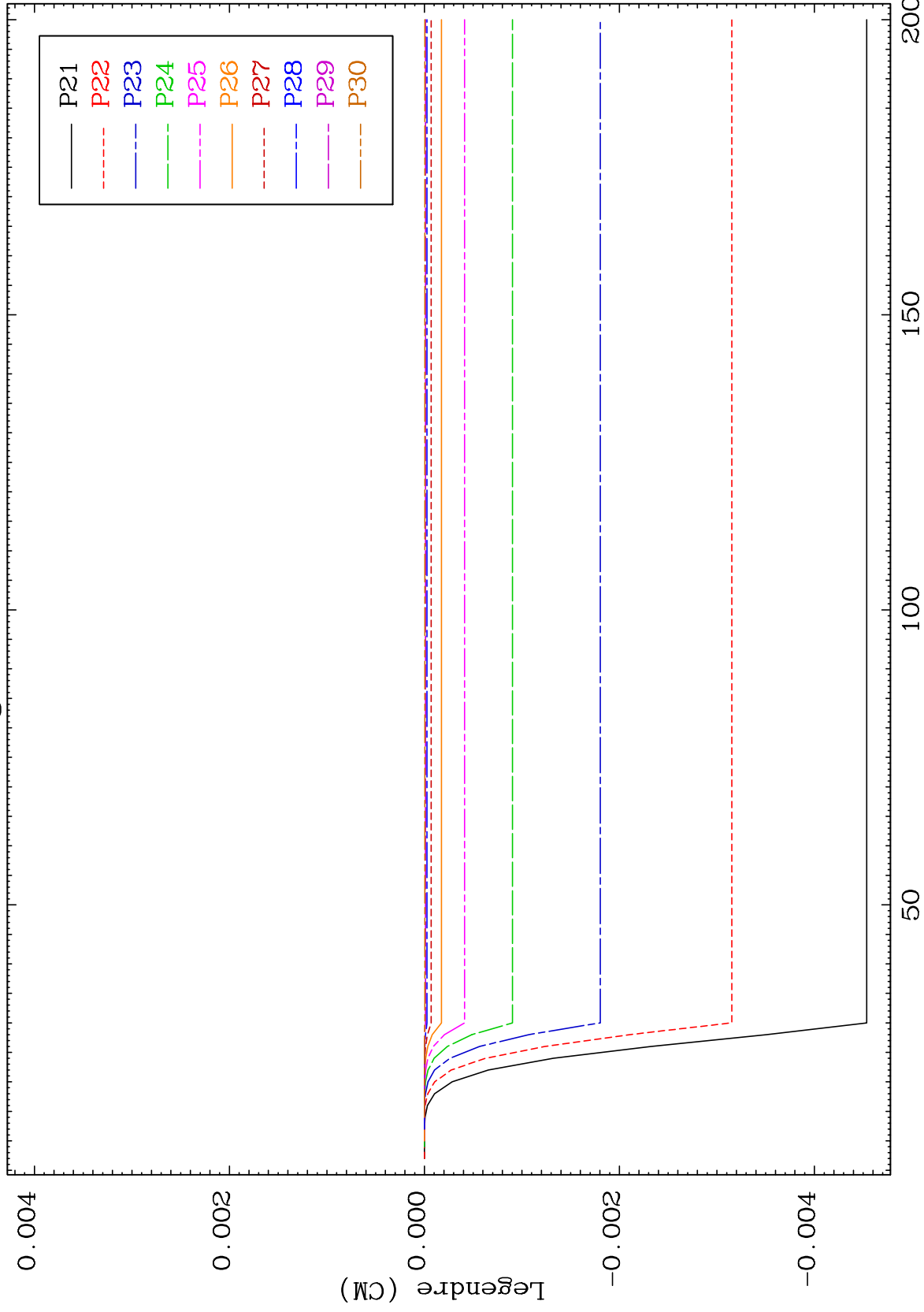
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



30

Incident Energy (MeV)

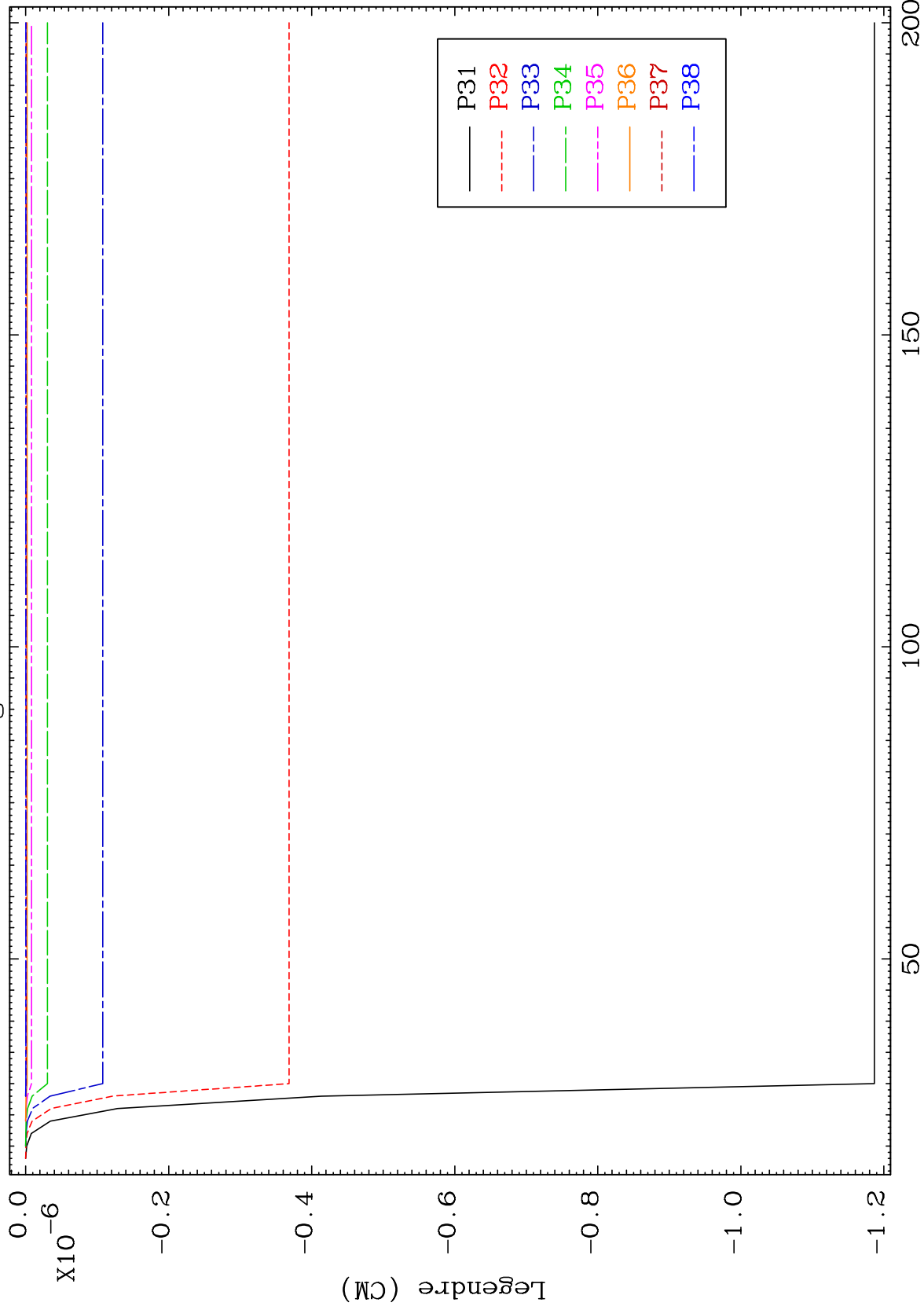
78-Pt-179

MAT 7792

MT= 53 (n,n') Level

78-Pt-179

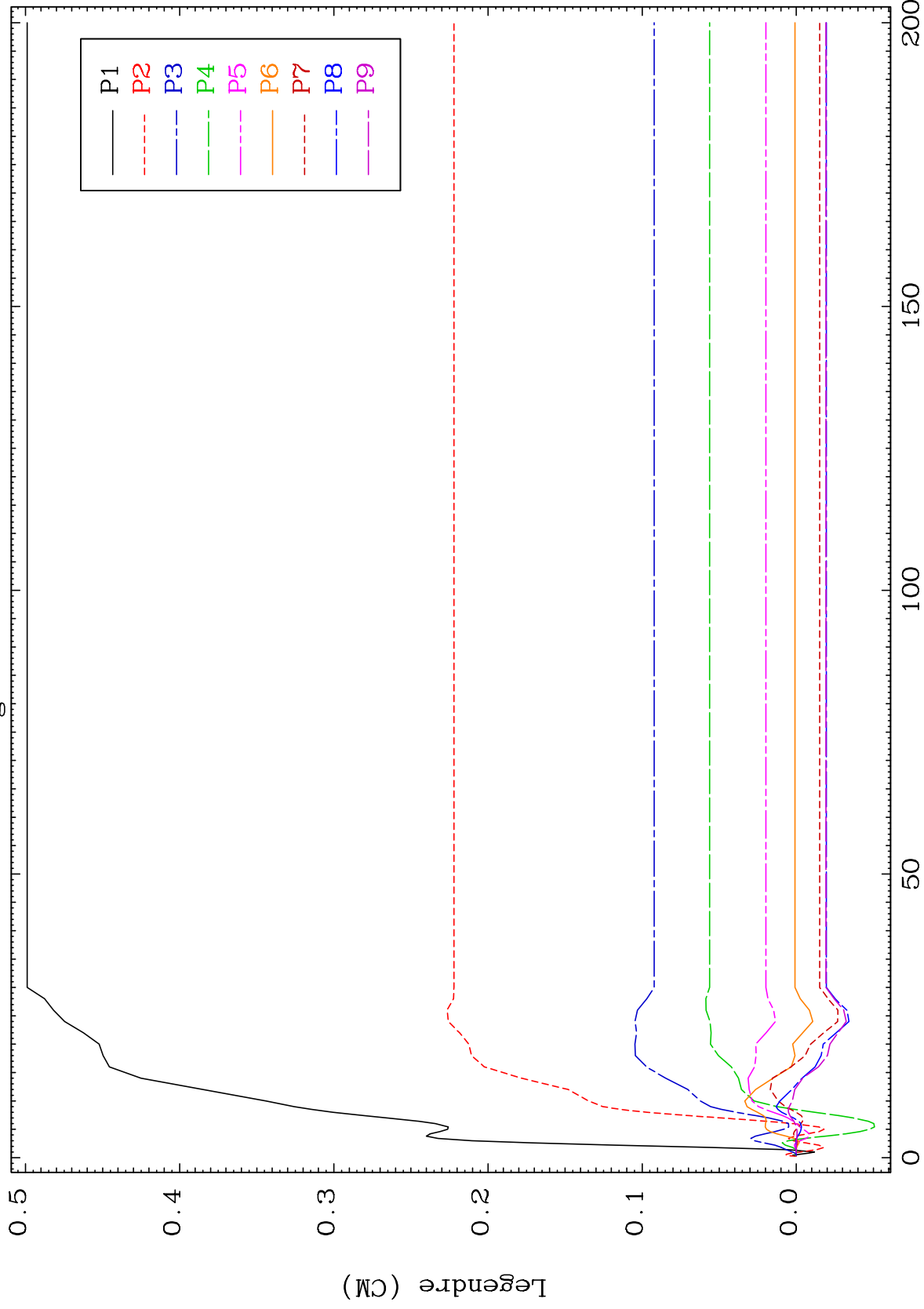
Legendre Coefficients



MAT 7792

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

78-Pt-179



32

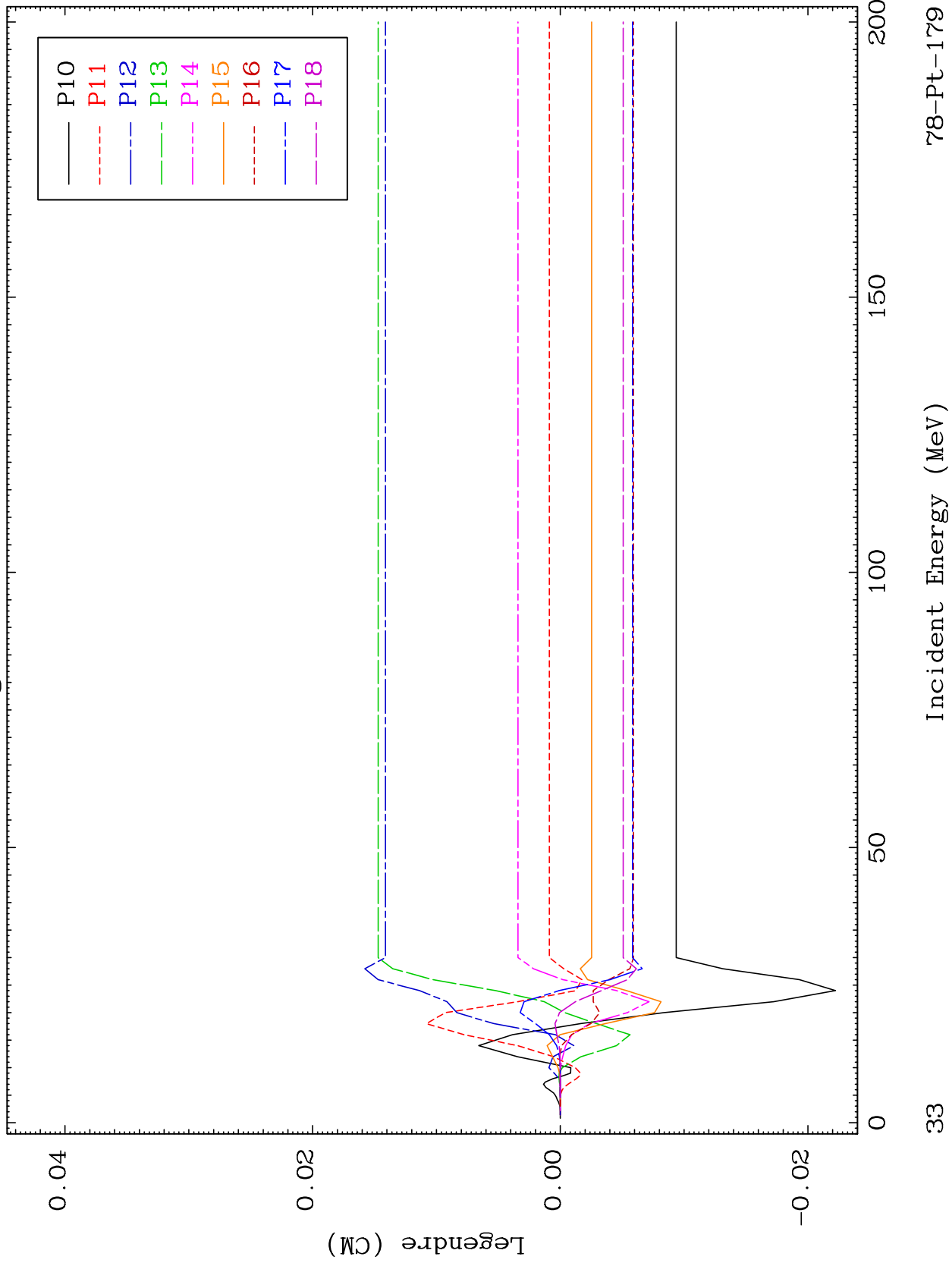
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



33

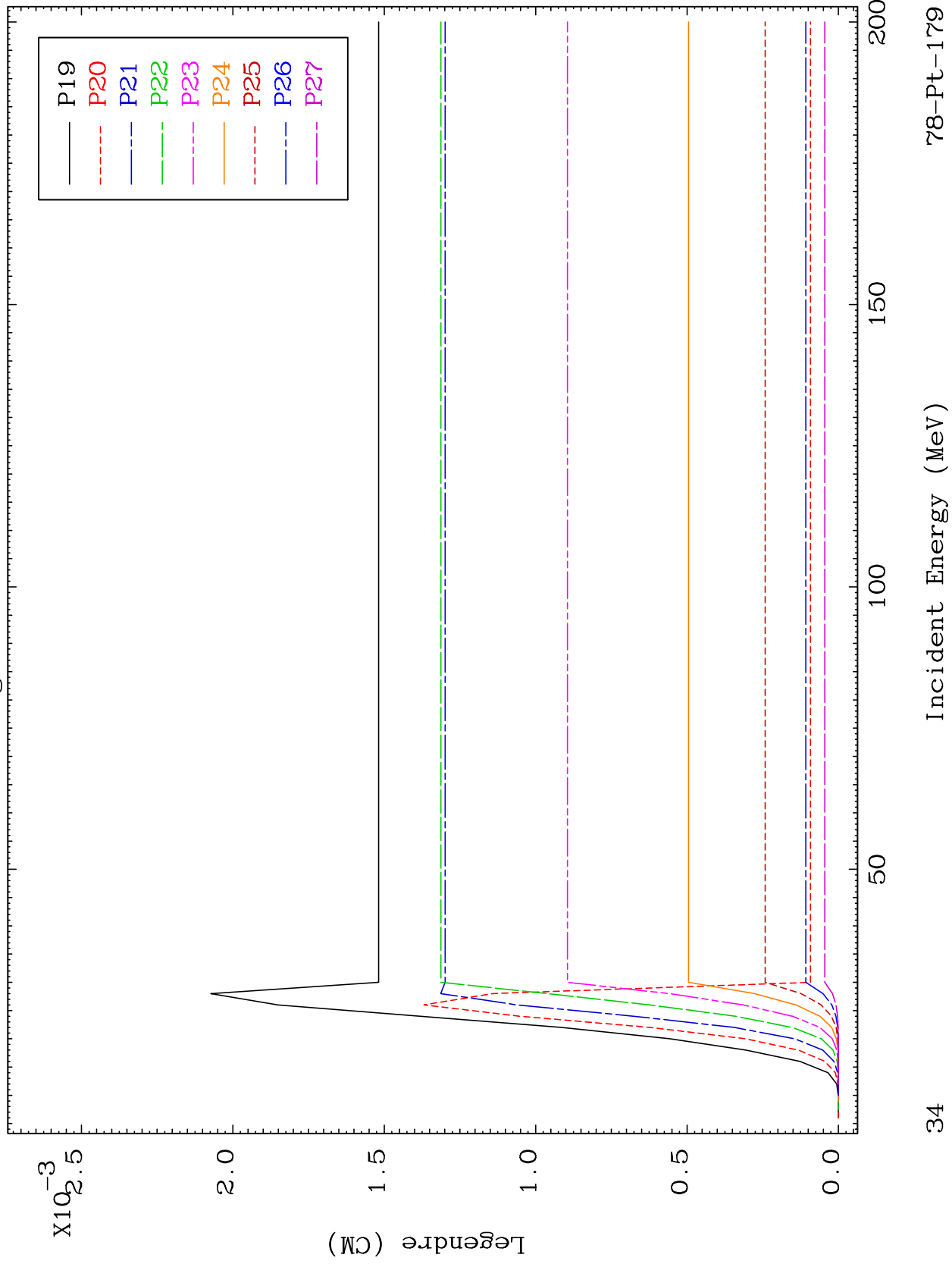
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



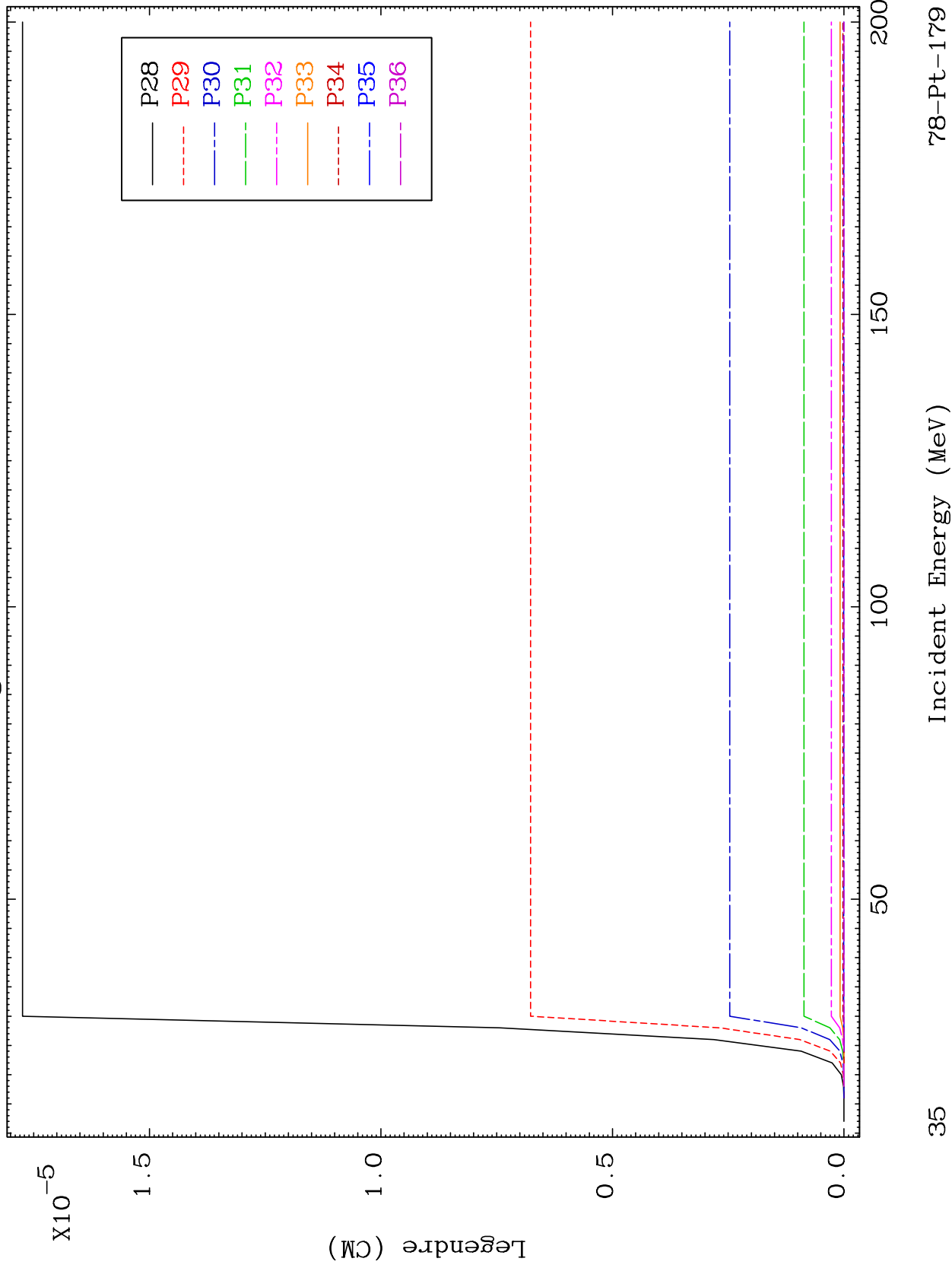
34

78-Pt-179

MAT 7792

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

78-Pt-179



35

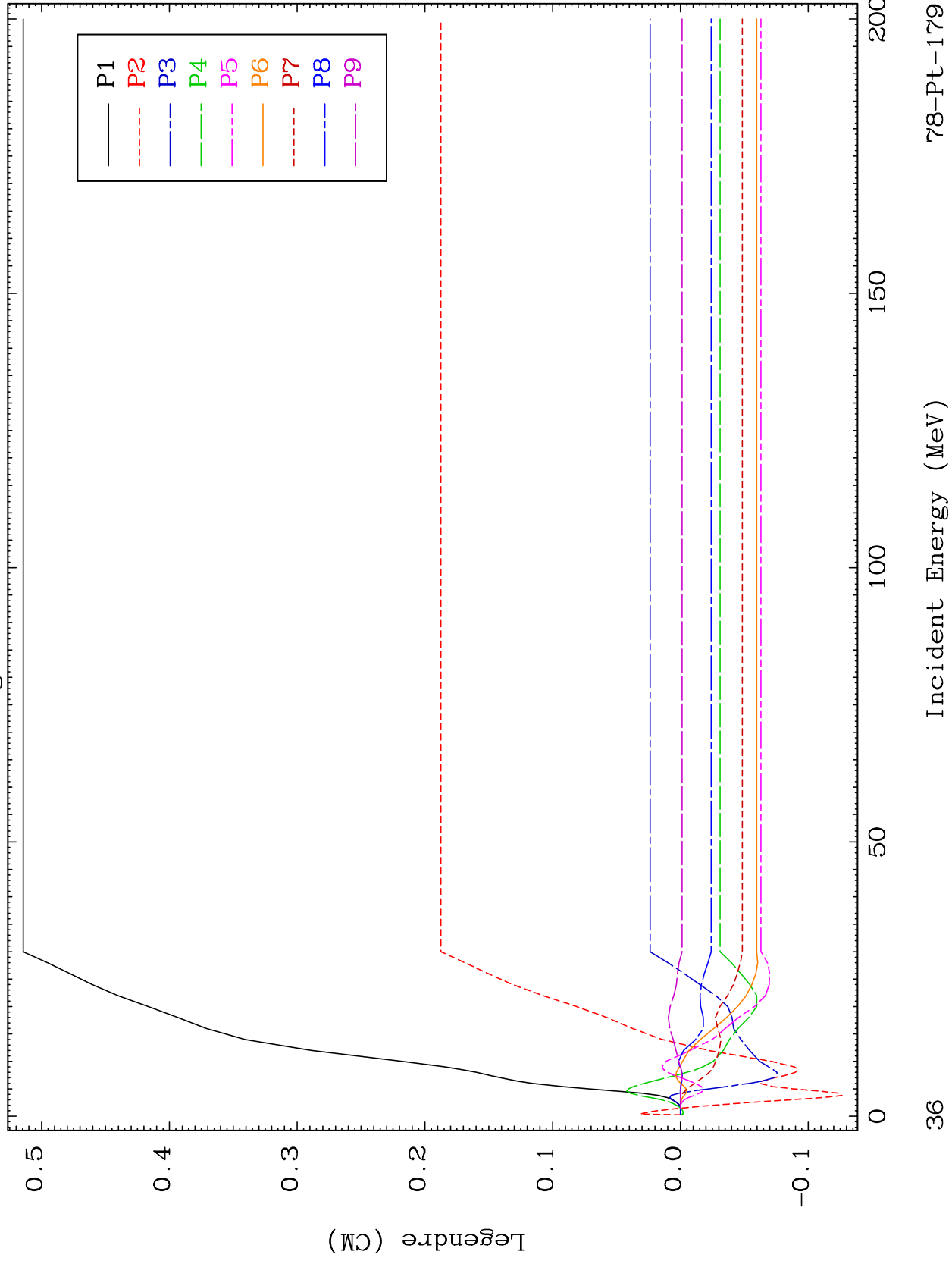
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

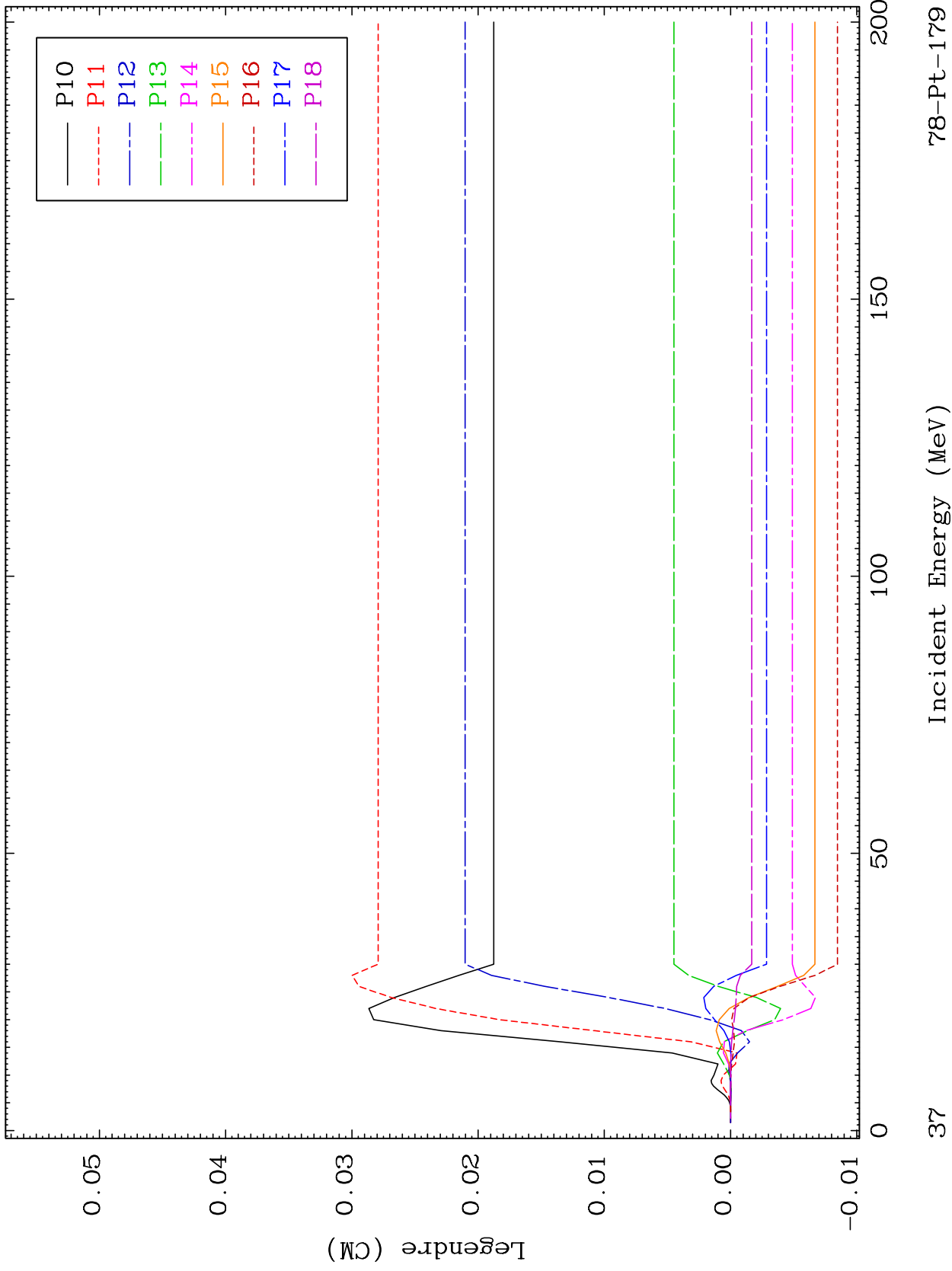
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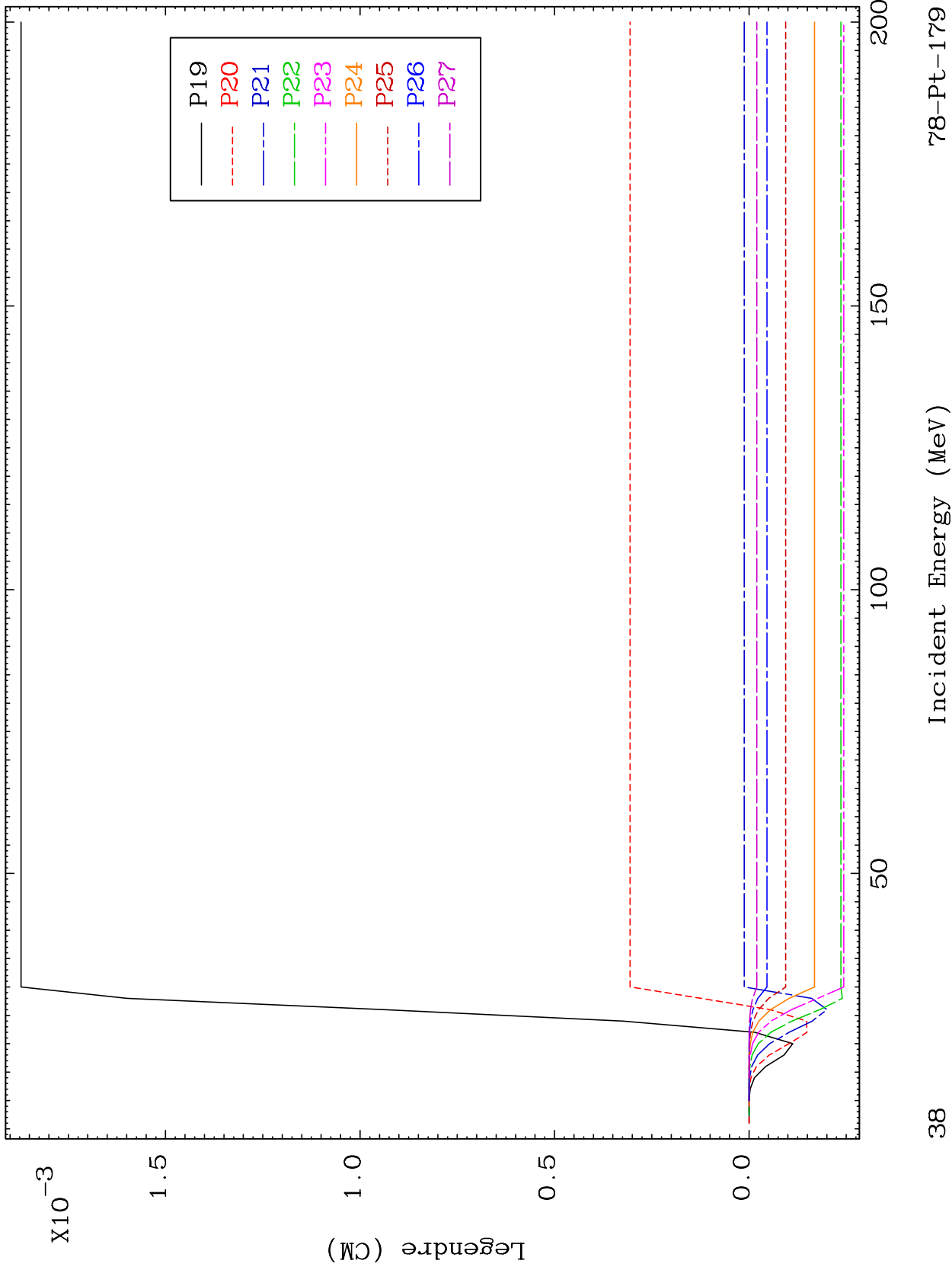


MAT 7792

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

78-Pt-179

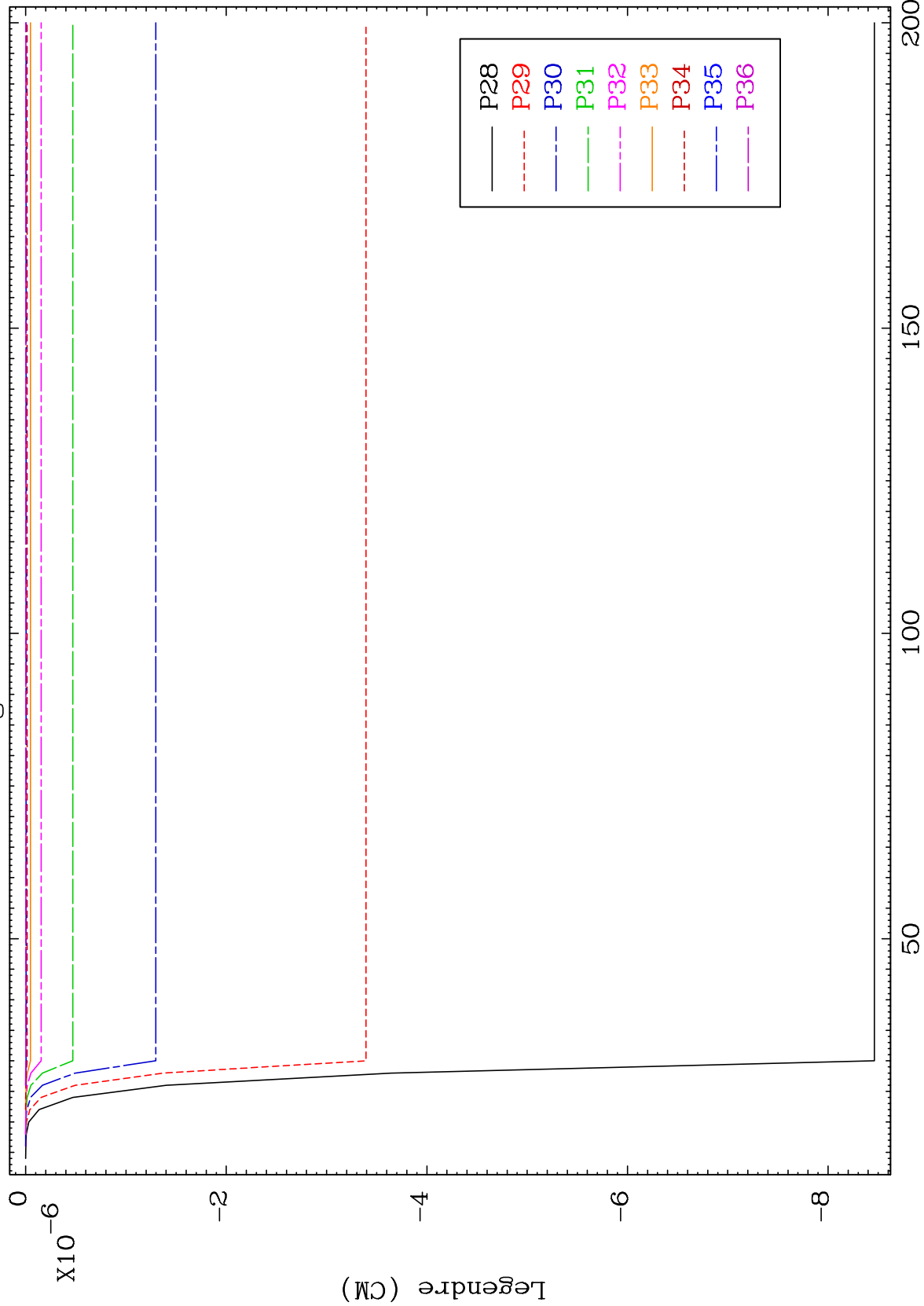




MAT 7792

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

78-Pt-179



39

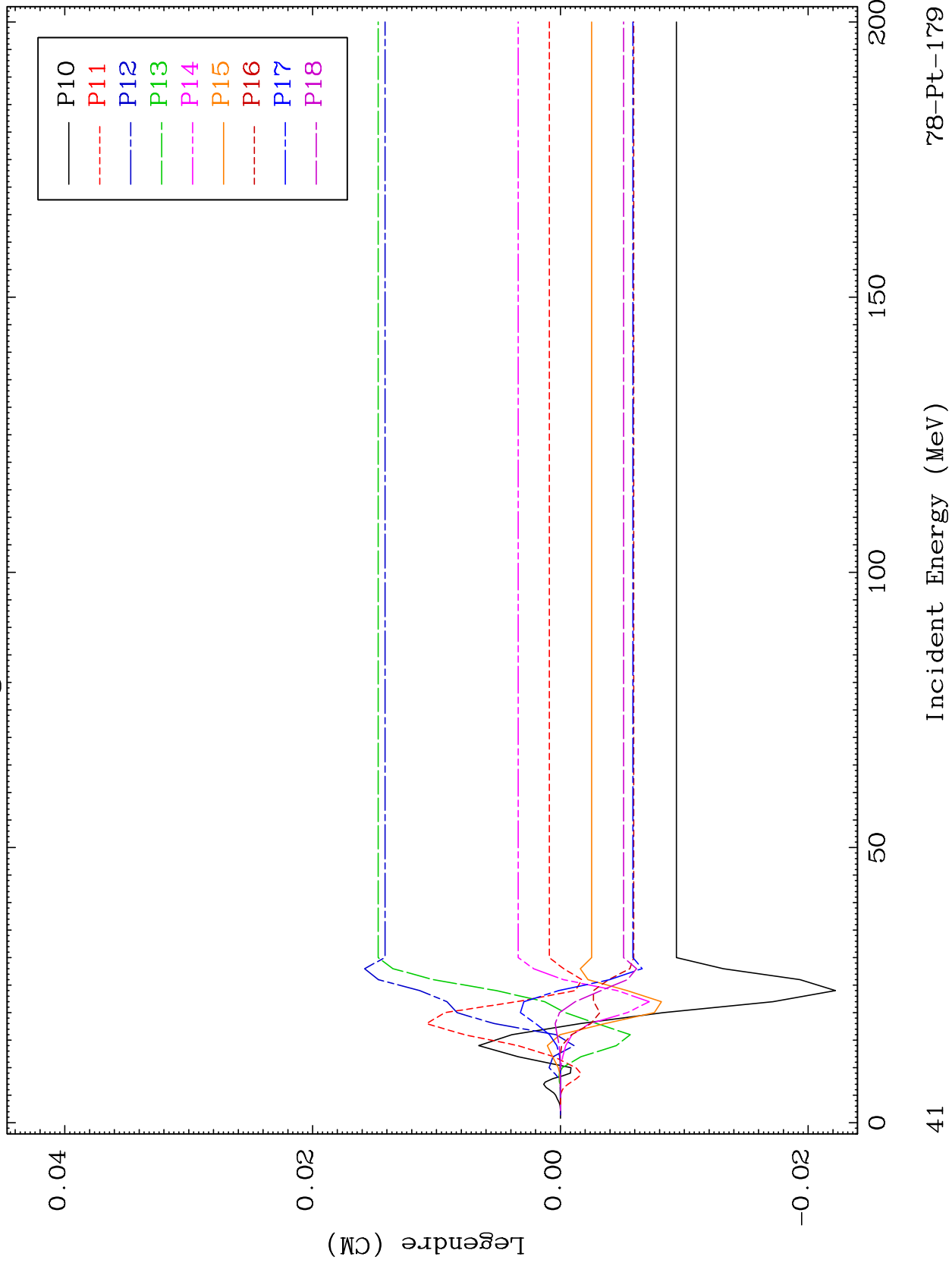
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



41

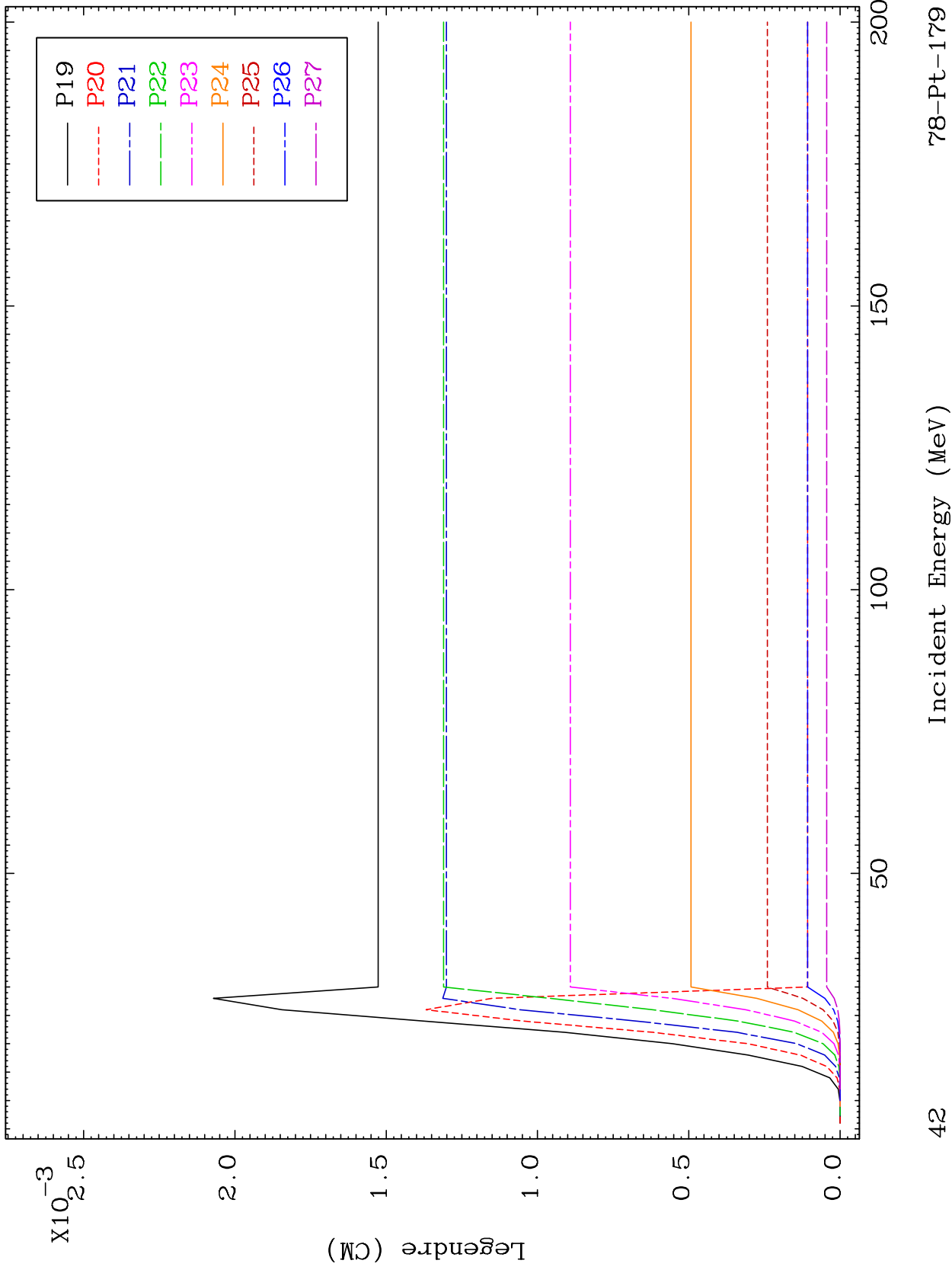
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



42

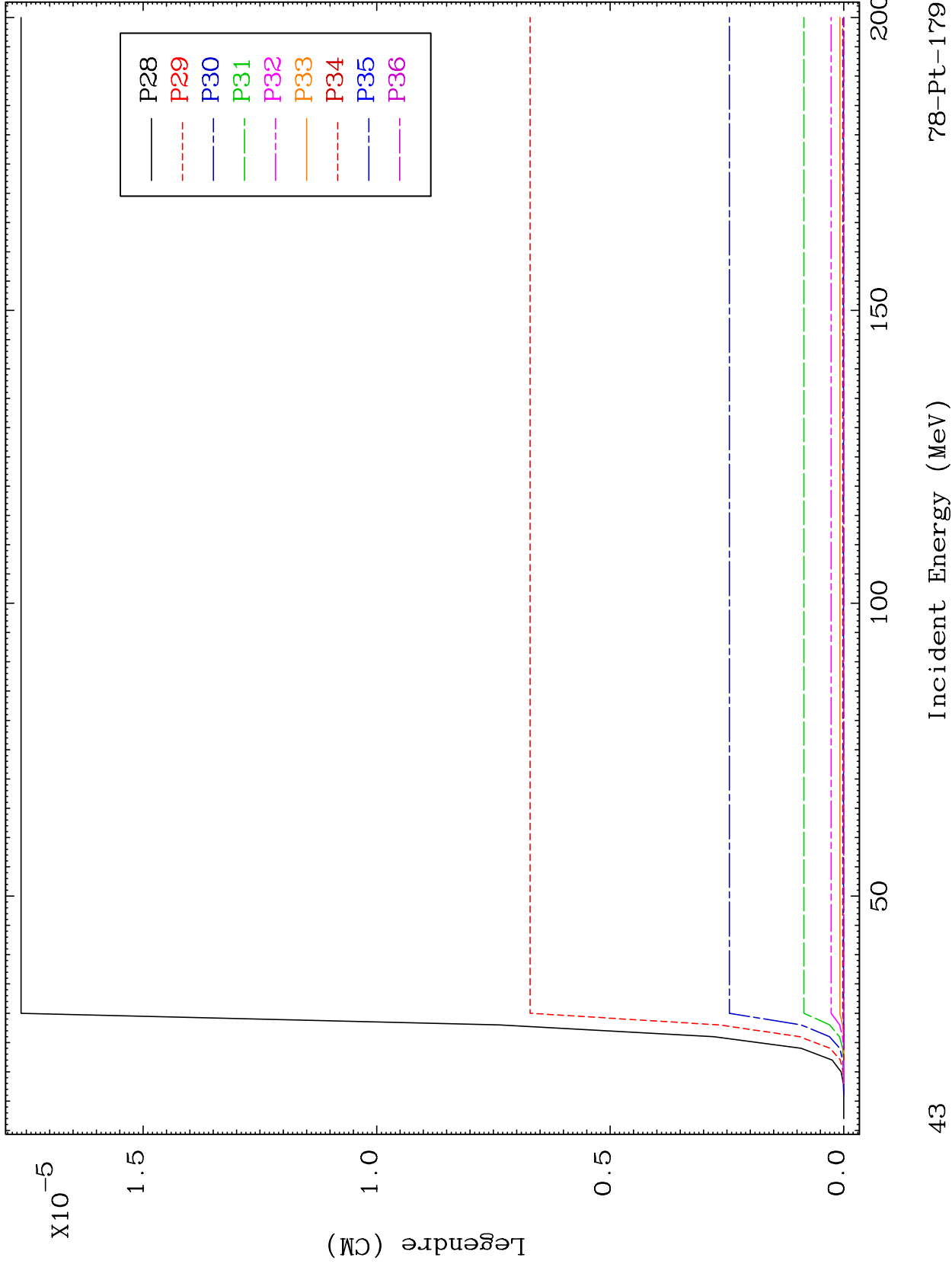
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



43

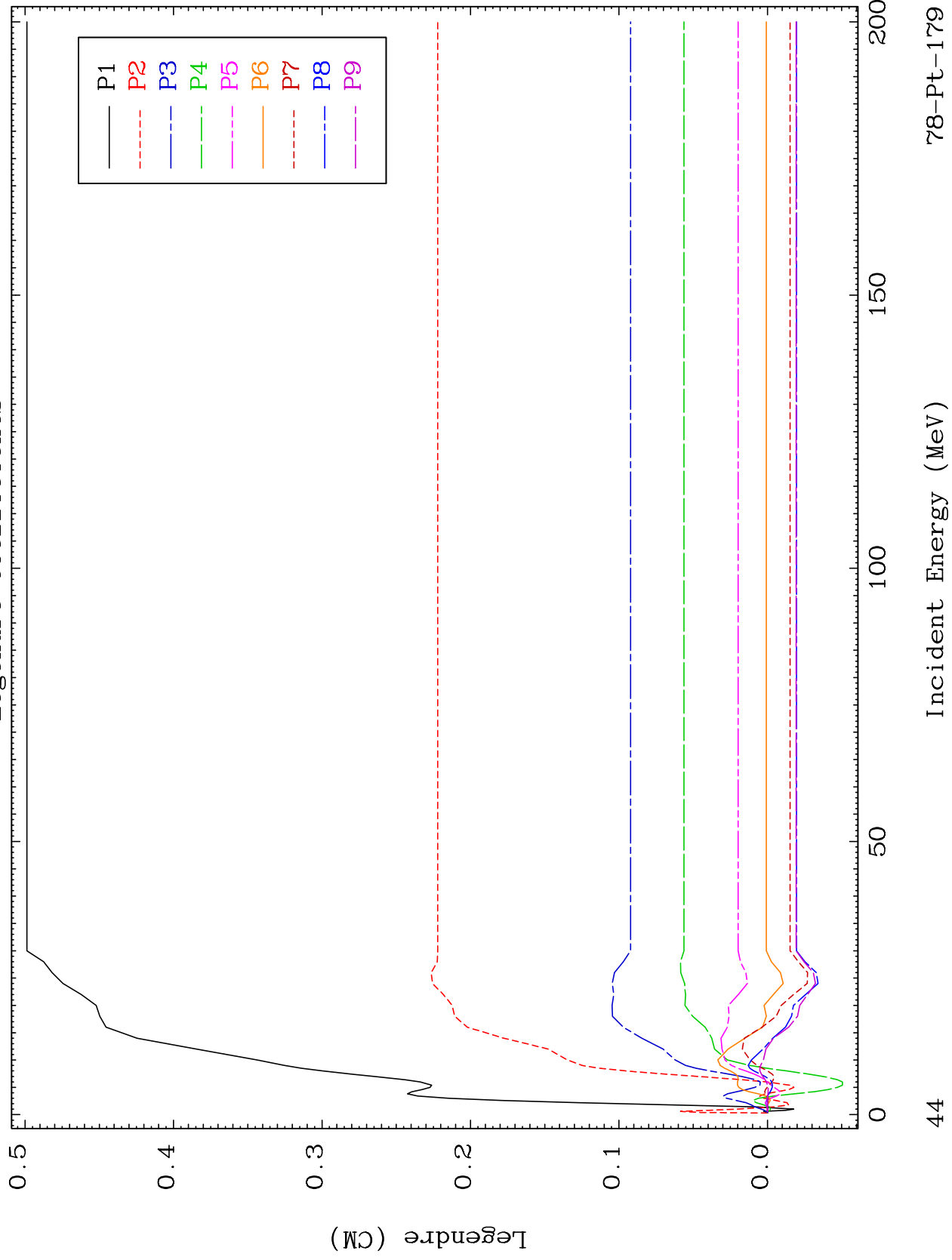
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



44

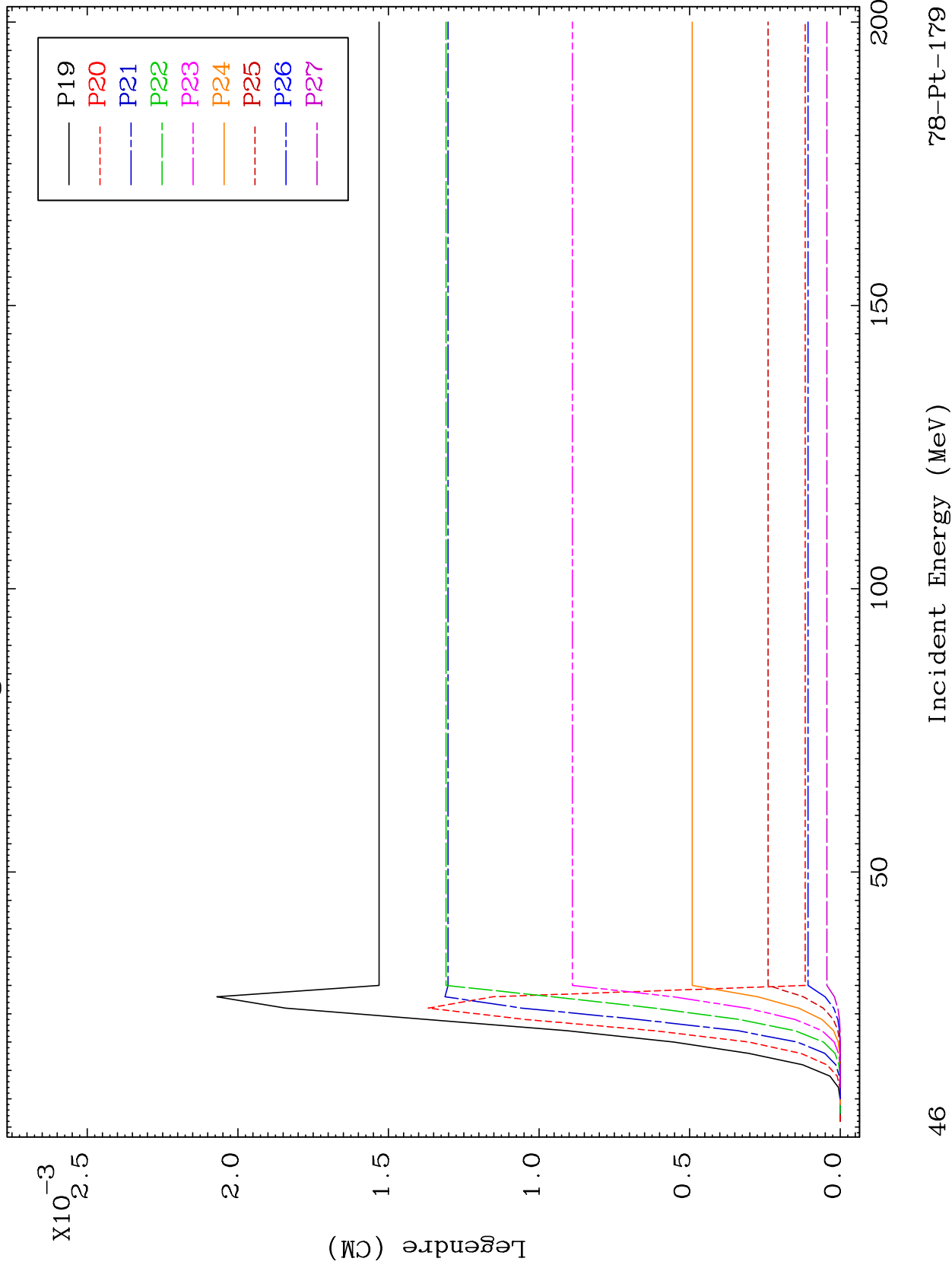
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



46

Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179

