

Program EVALPLOT
(Version 2018-1)

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

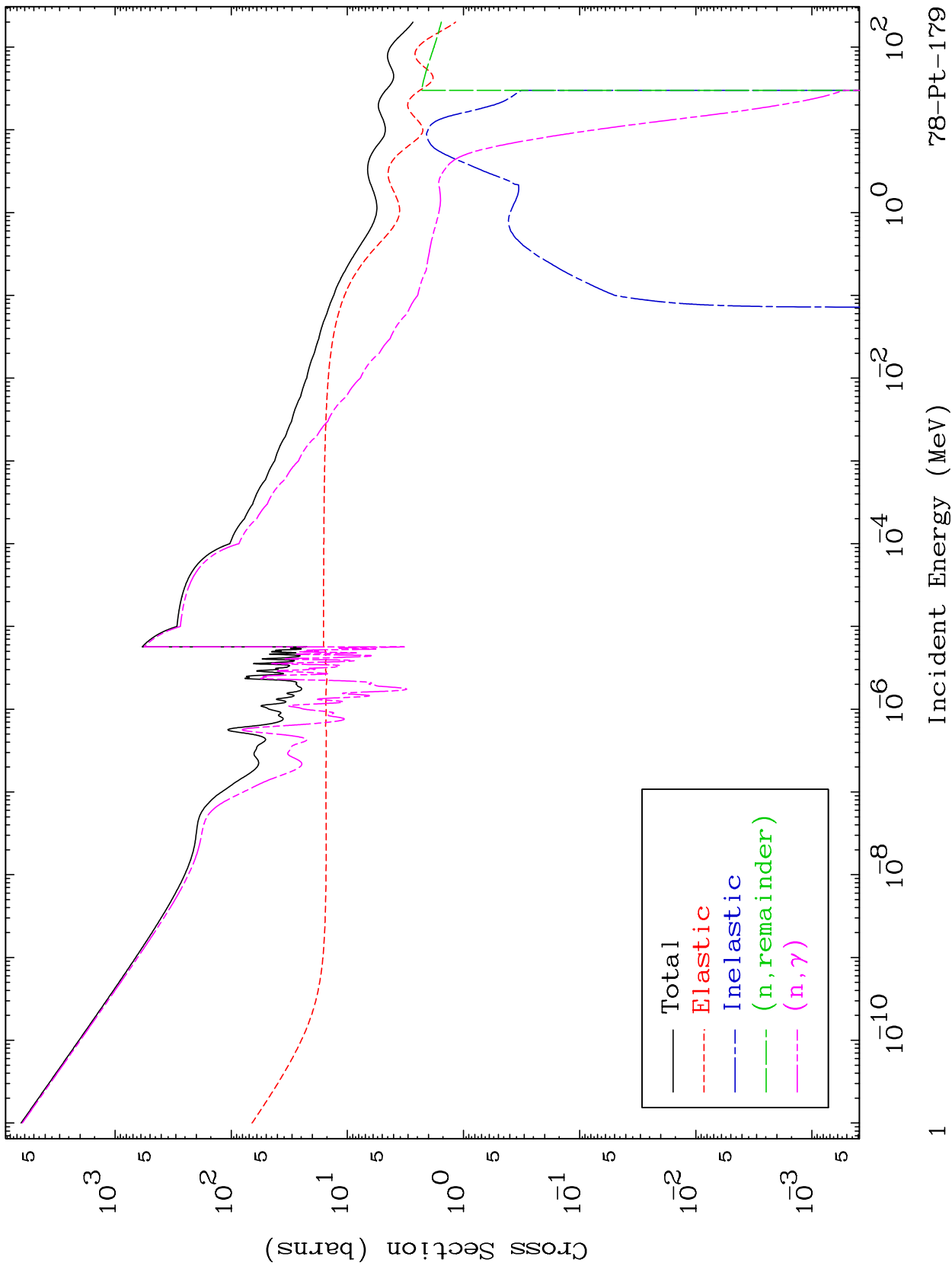
Press Mouse Button to Start

MAT 7792

Major

293 Kelvin Cross Sections

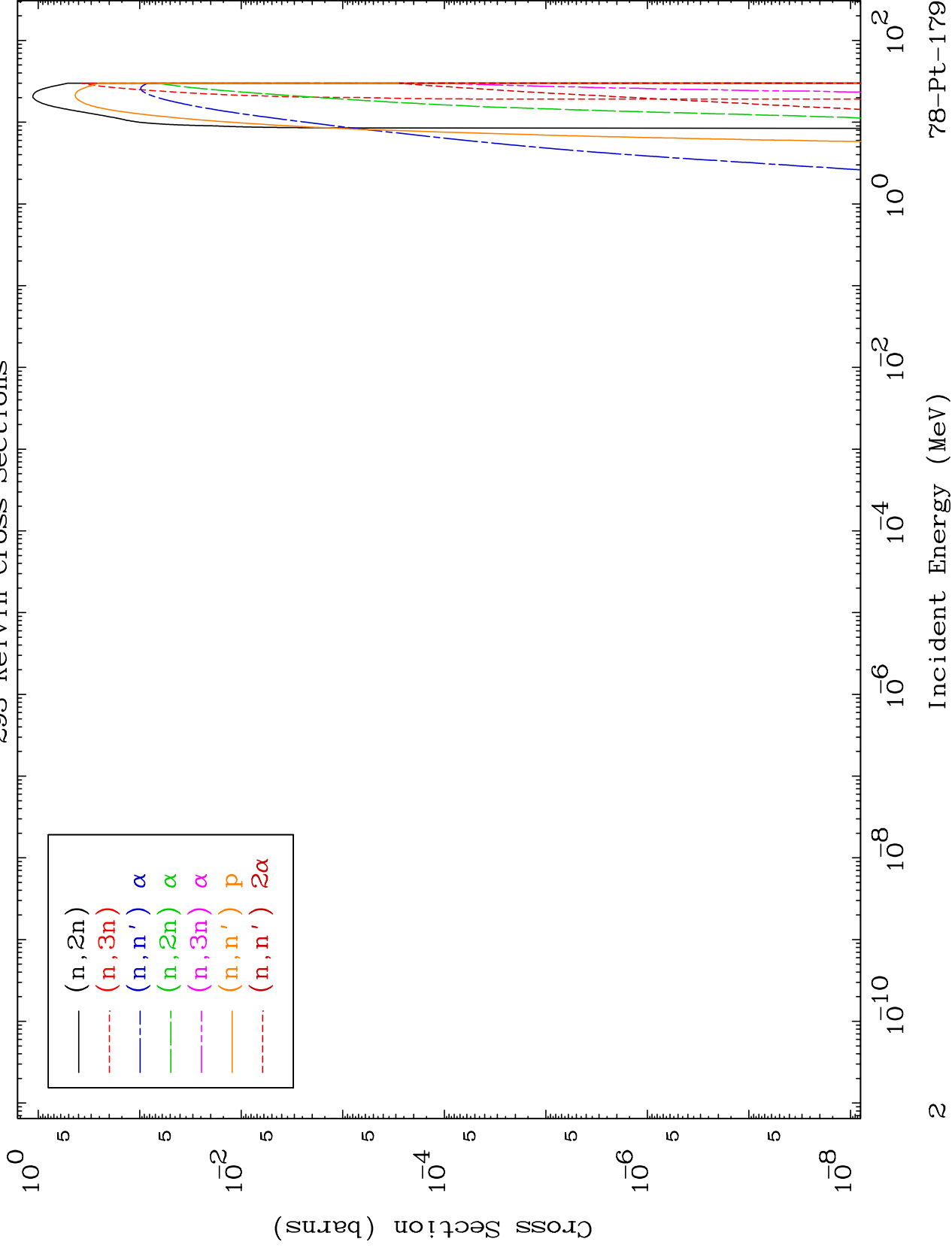
78-Pt-179



MAT 7792

Neutron Production
293 Kelvin Cross Sections

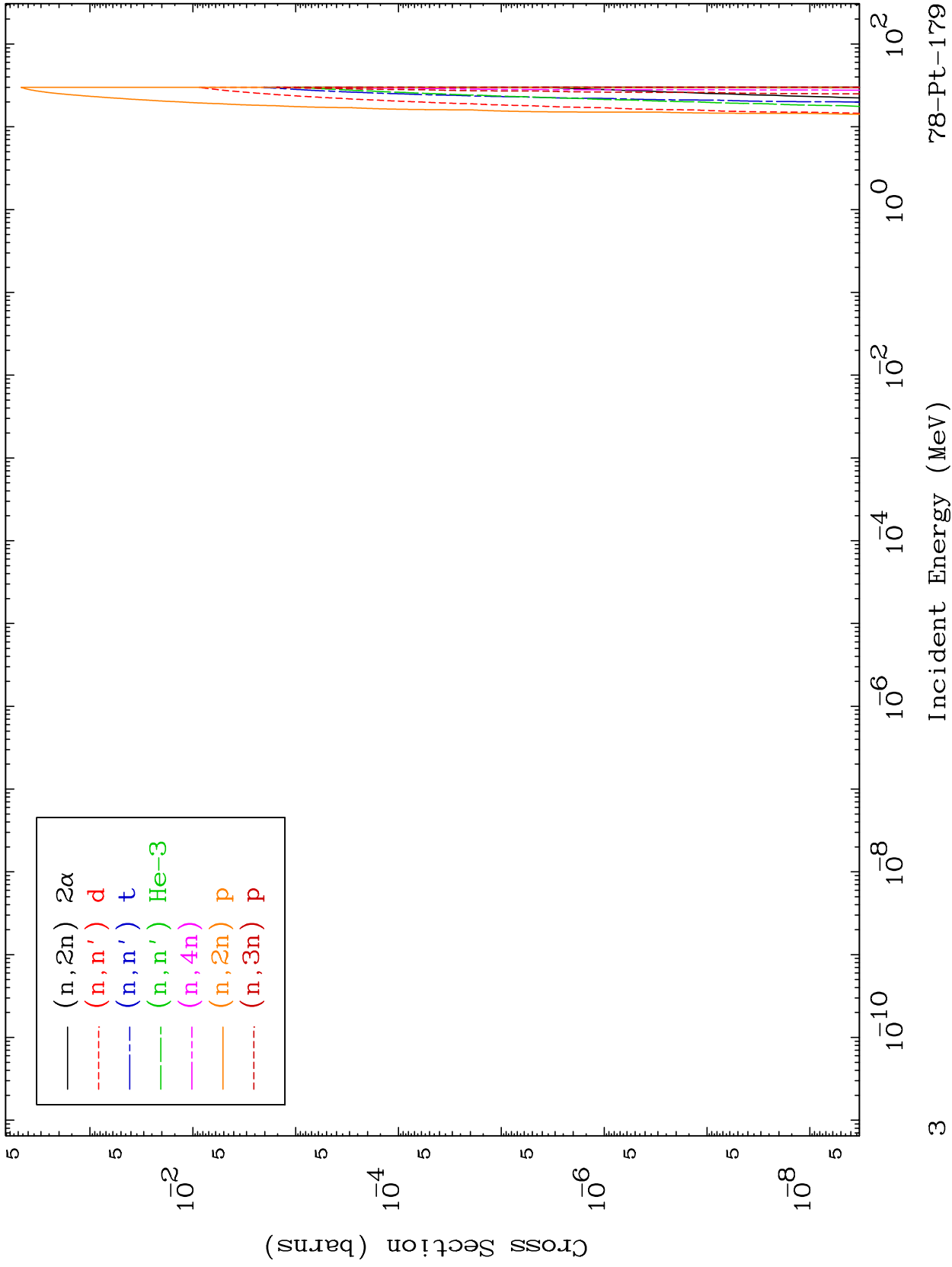
78-Pt-179



MAT 7792

Neutron Production
293 Kelvin Cross Sections

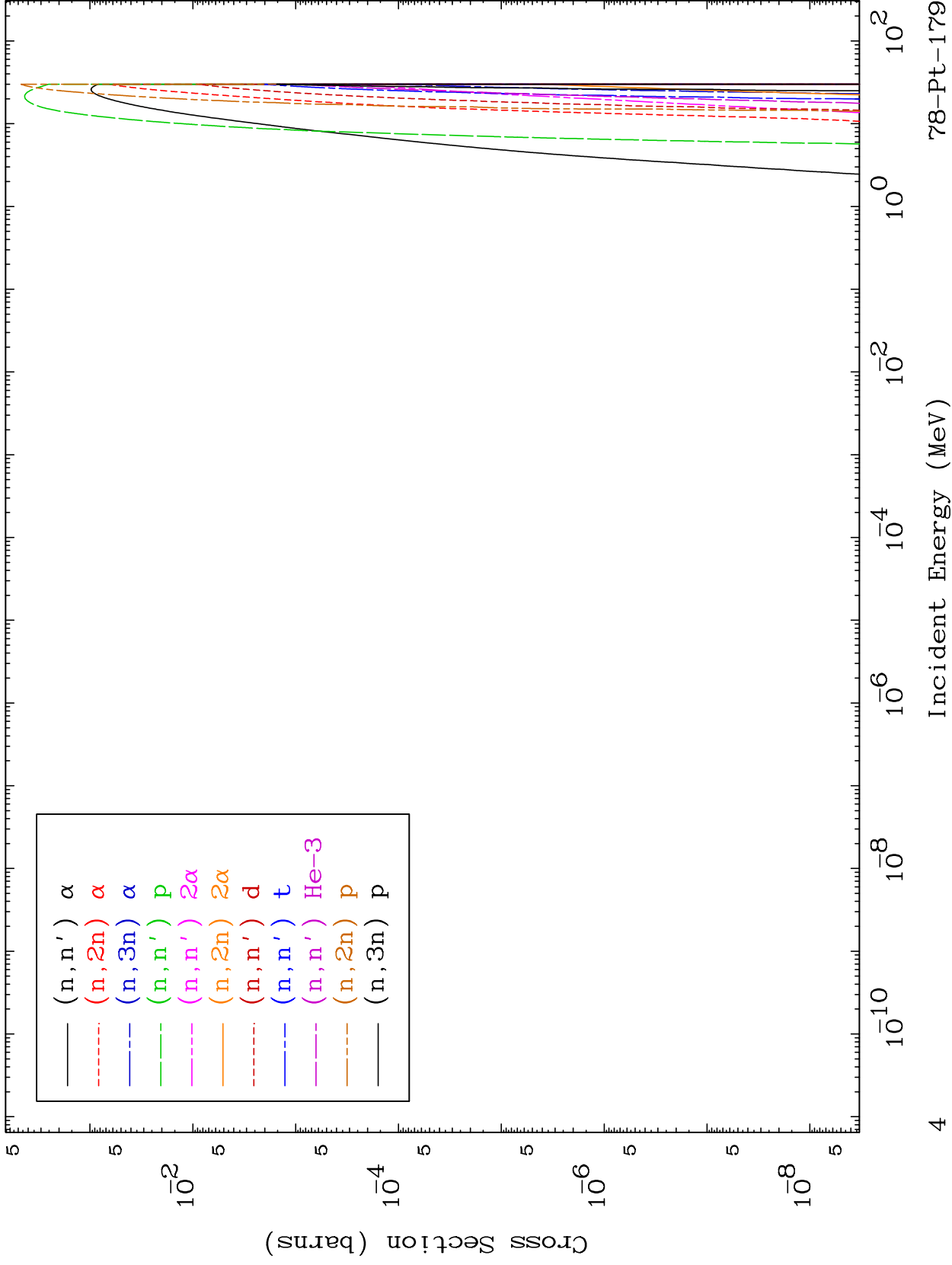
78-Pt-179



MAT 7792

Charged Particle
293 Kelvin Cross Sections

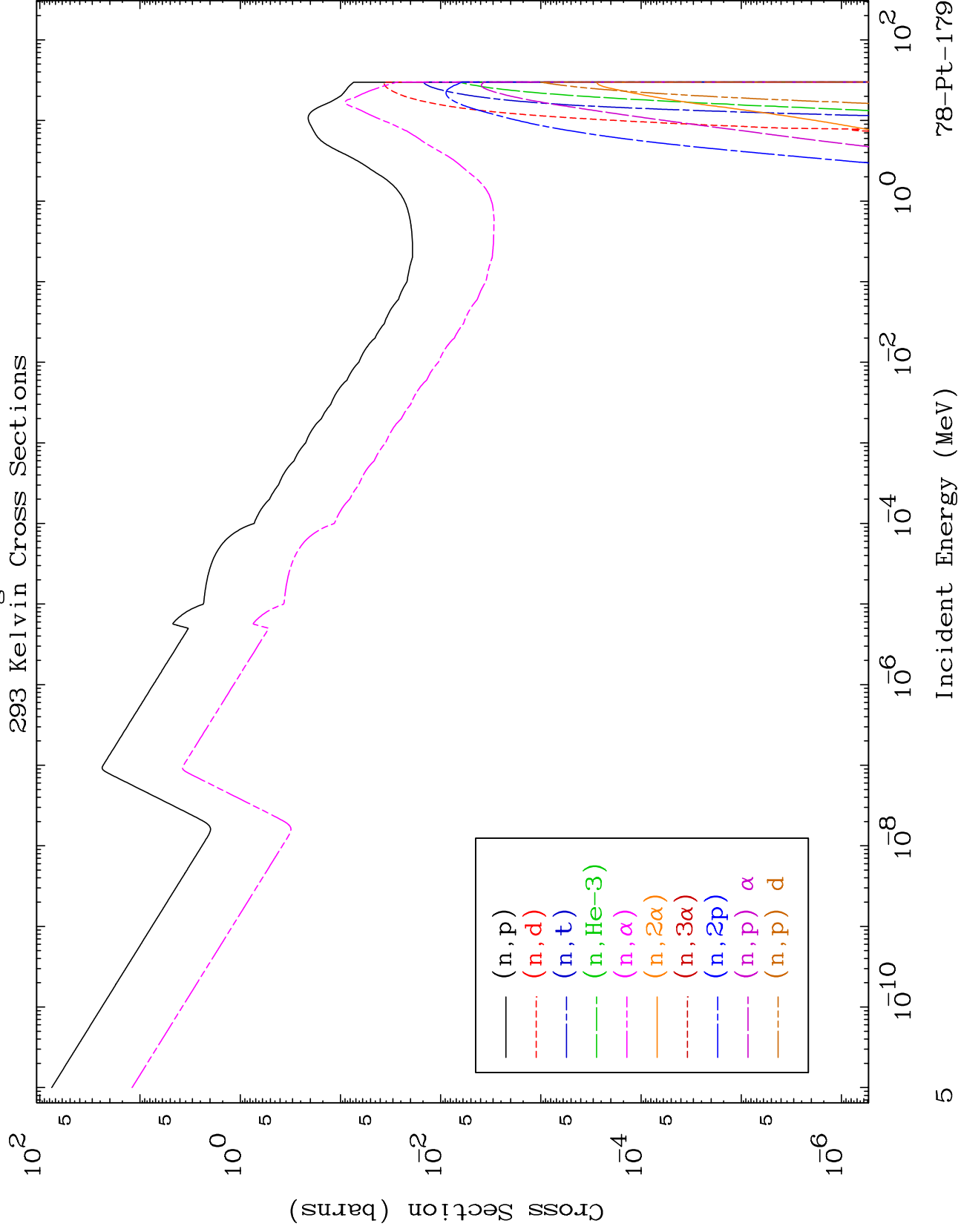
78-Pt-179

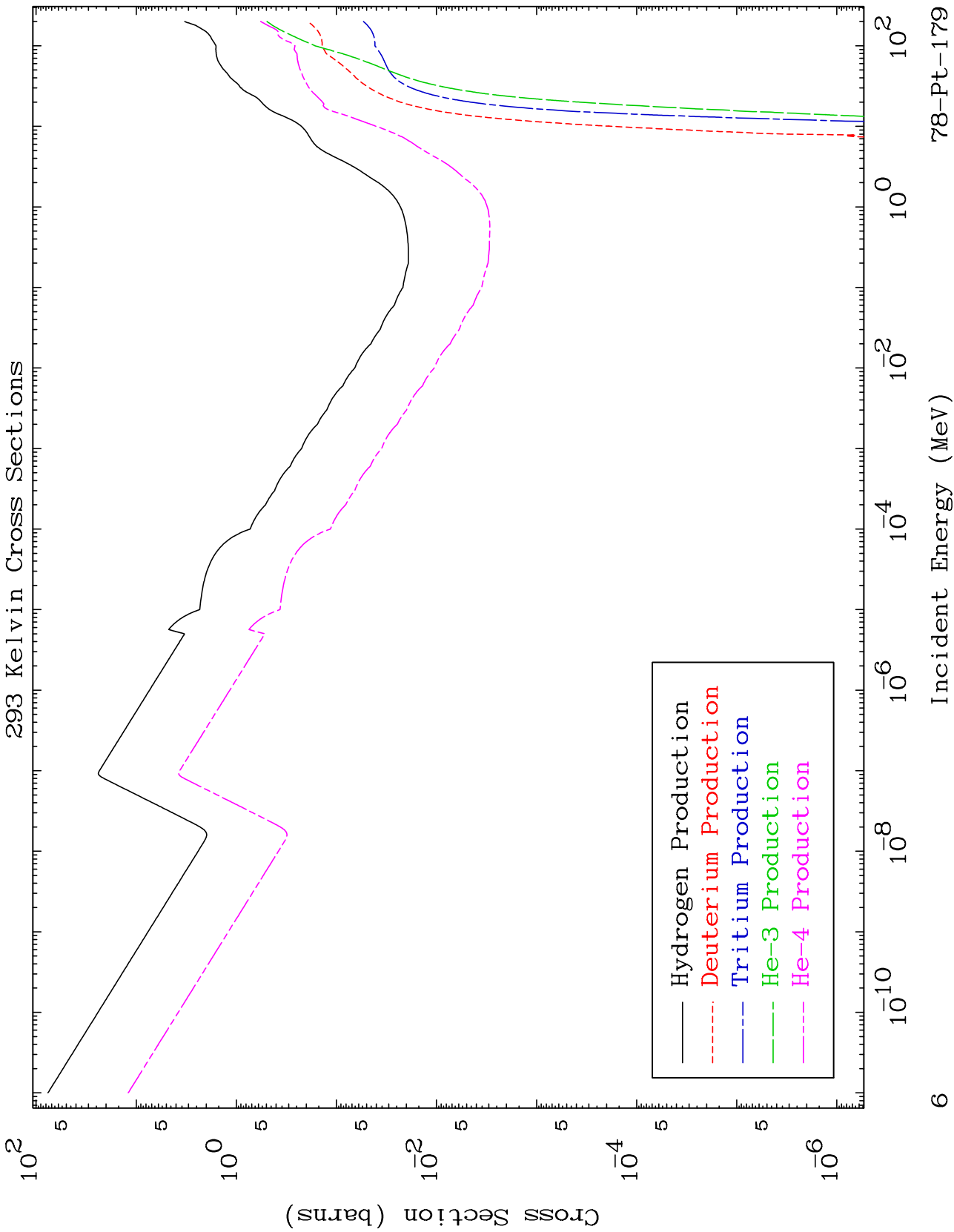


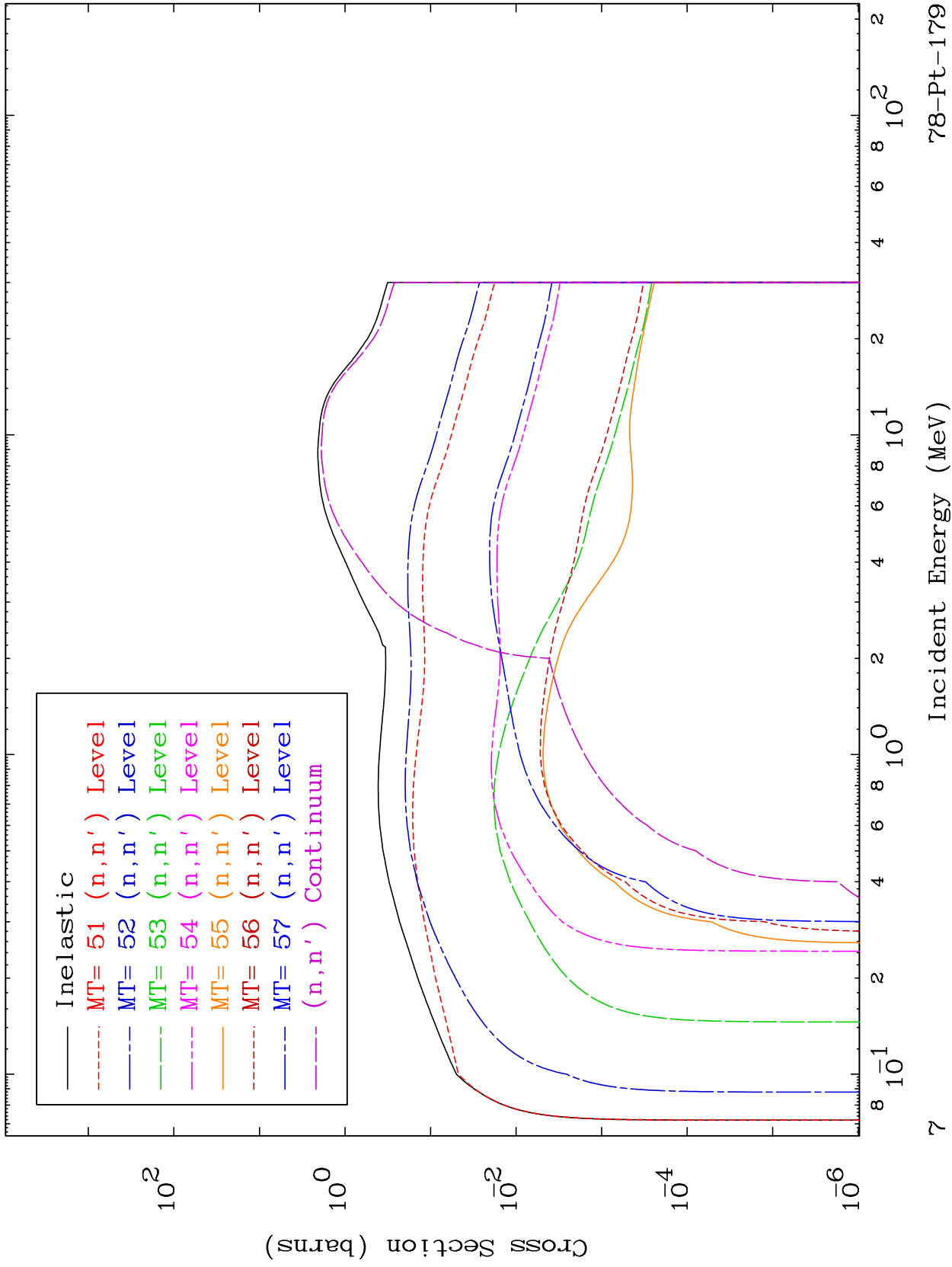
MAT 7792

Charged Particle
293 Kelvin Cross Sections

78-Pt-179



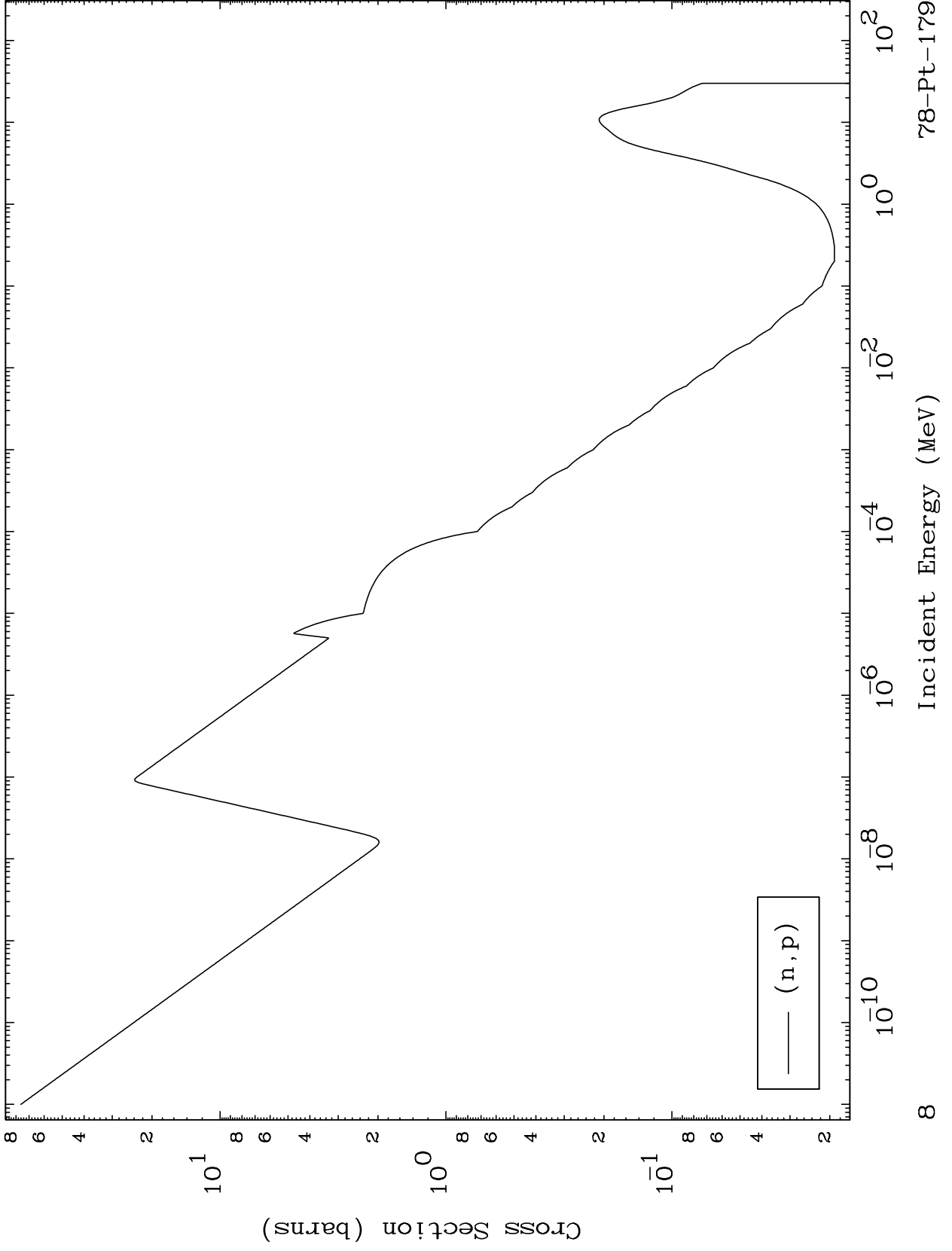




MAT 7792

(n,p) Levels
293 Kelvin Cross Sections

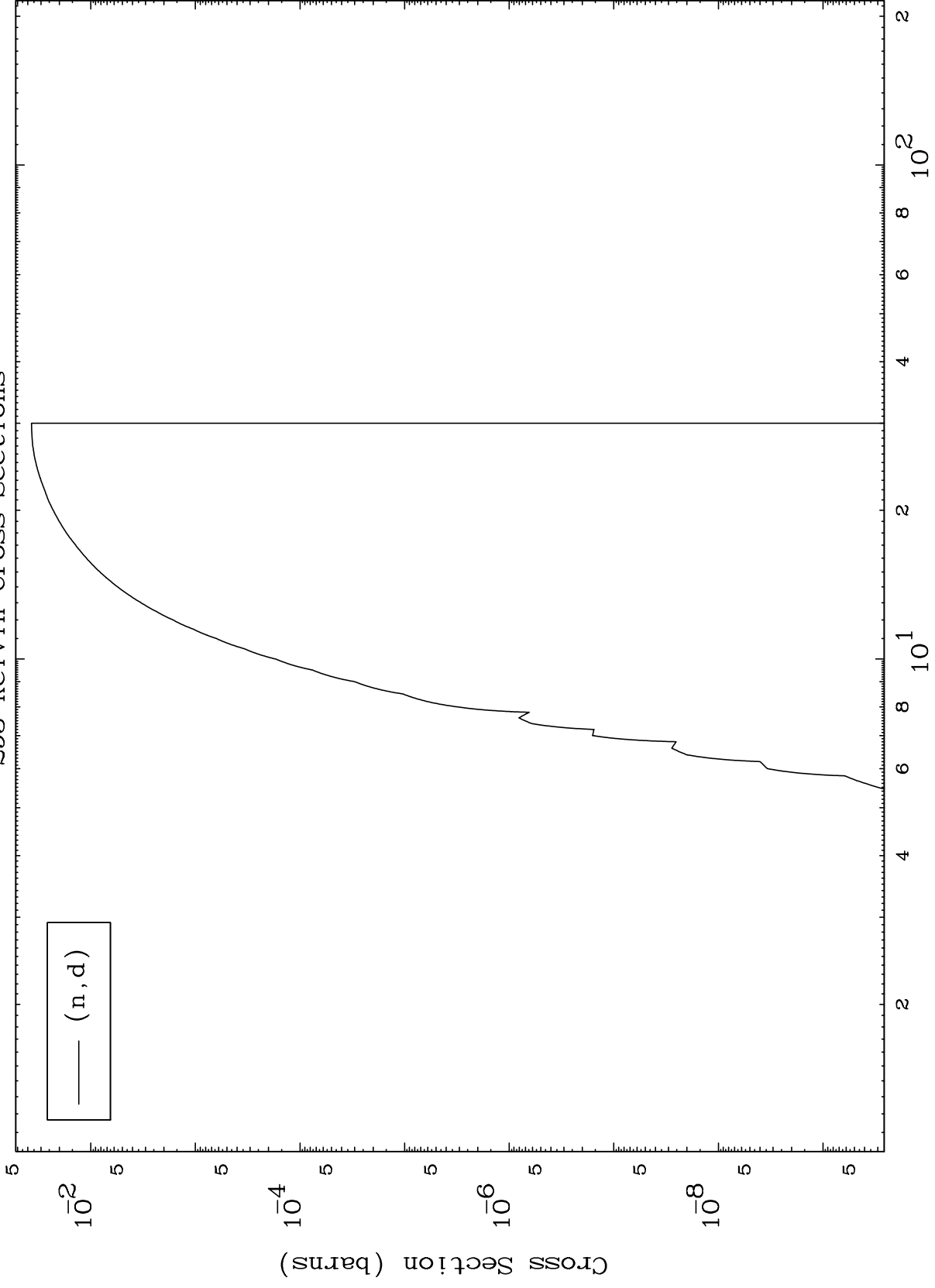
78-Pt-179



MAT 7792

(n,d) Levels
293 Kelvin Cross Sections

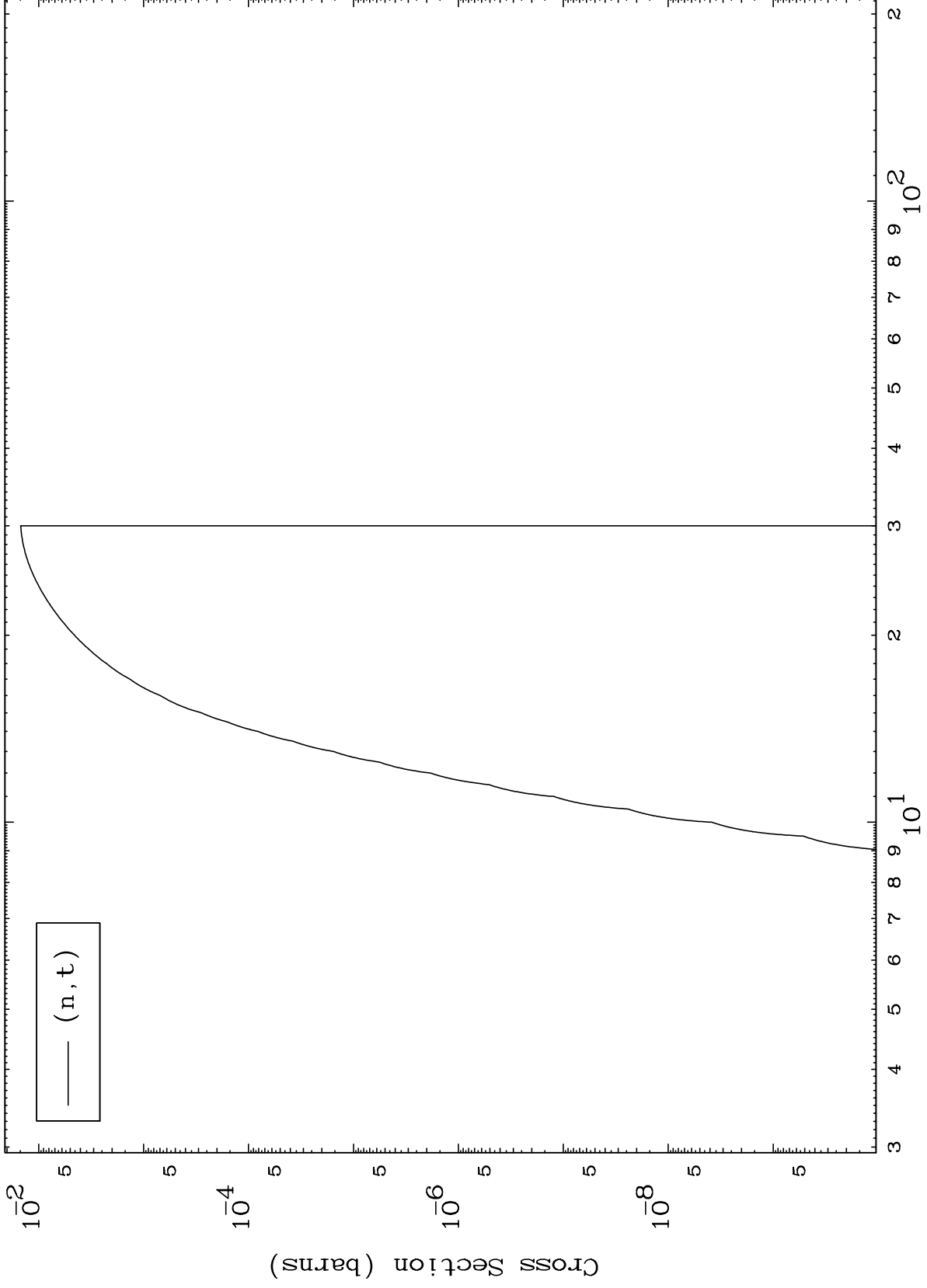
78-Pt-179



MAT 7792

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-179



10

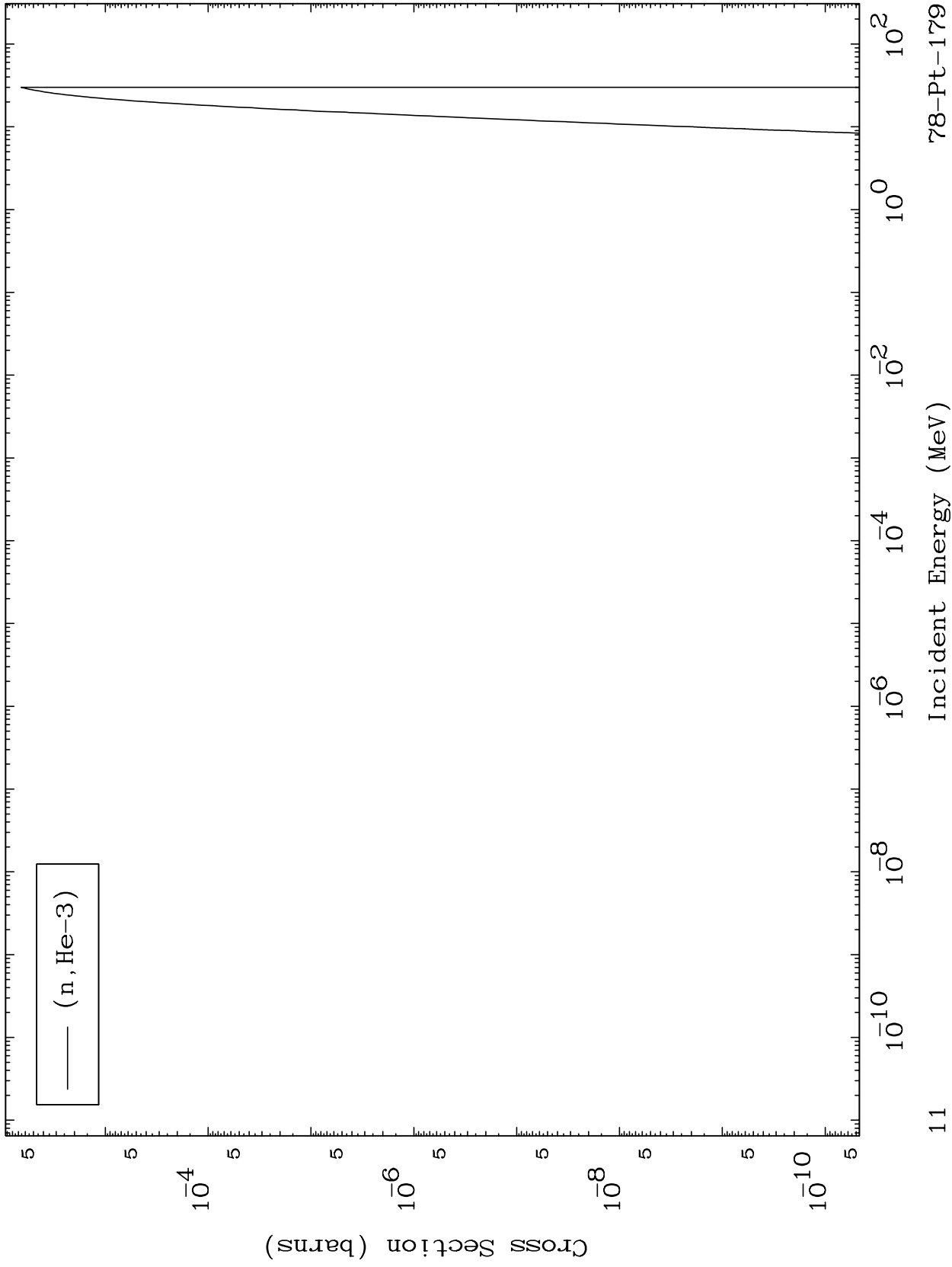
Incident Energy (MeV)

78-Pt-179

MAT 7792

(n,He3) Levels
293 Kelvin Cross Sections

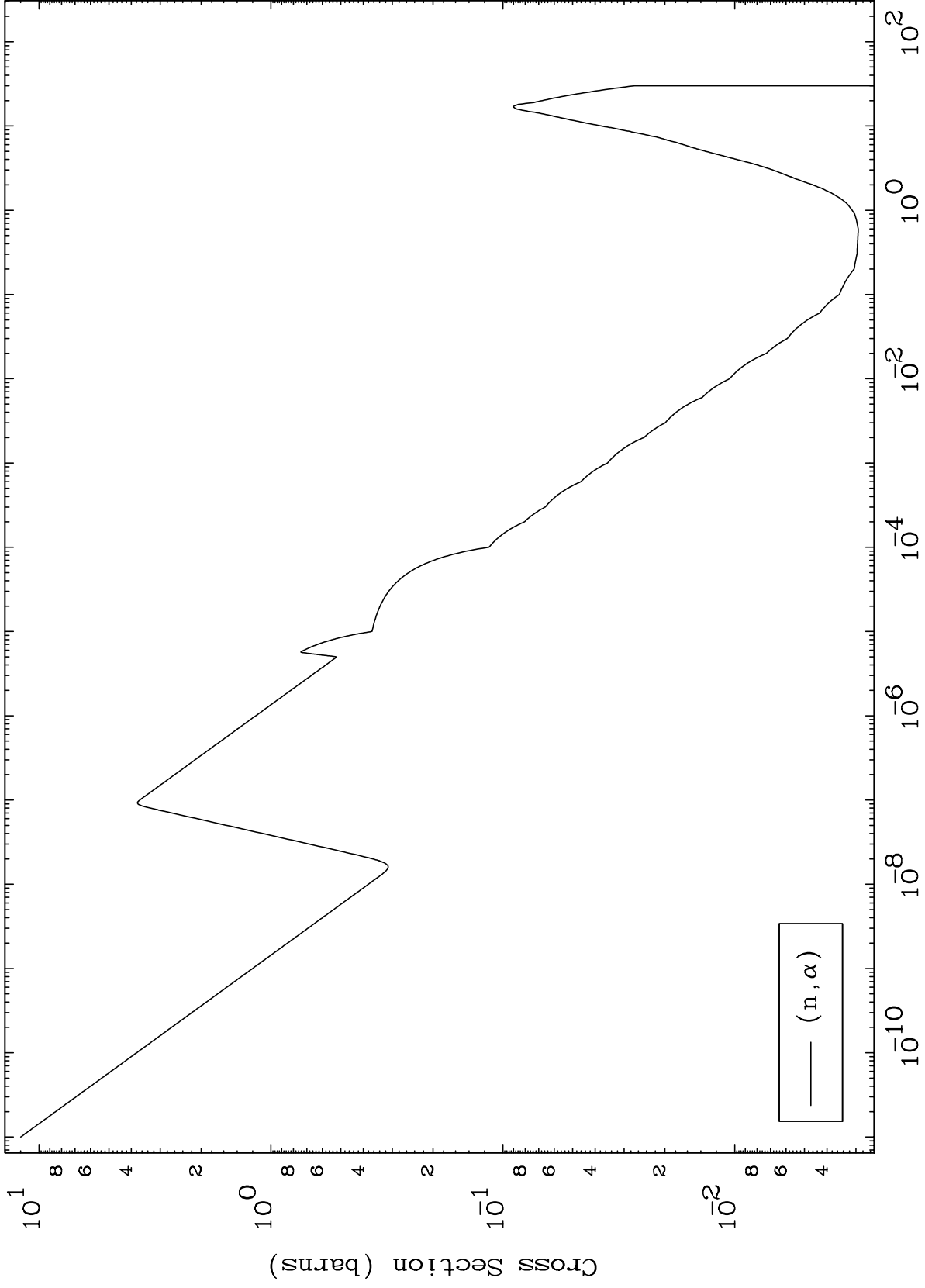
78-Pt-179



MAT 7792

(n,α) Levels
293 Kelvin Cross Sections

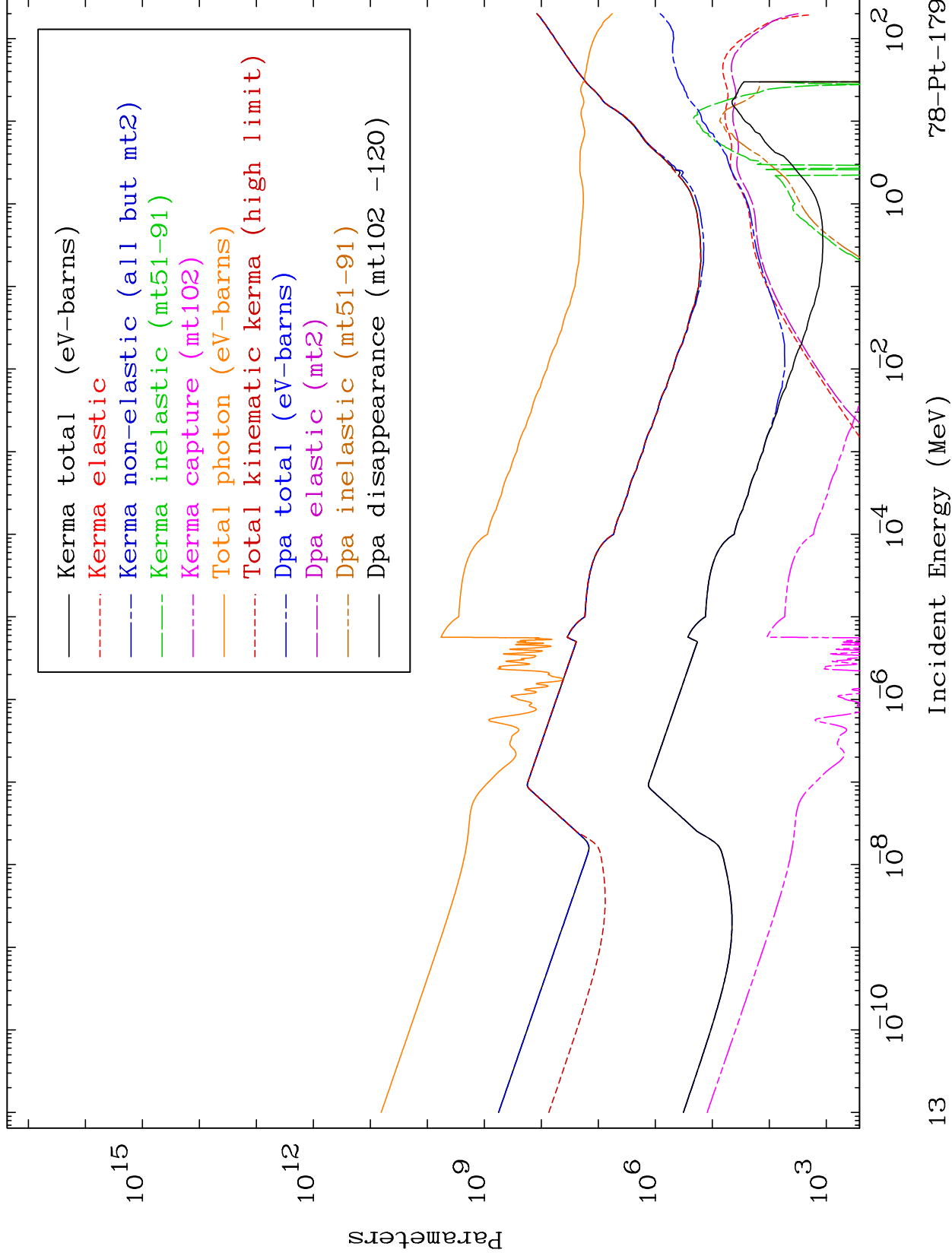
78-Pt-179



12

Incident Energy (MeV)

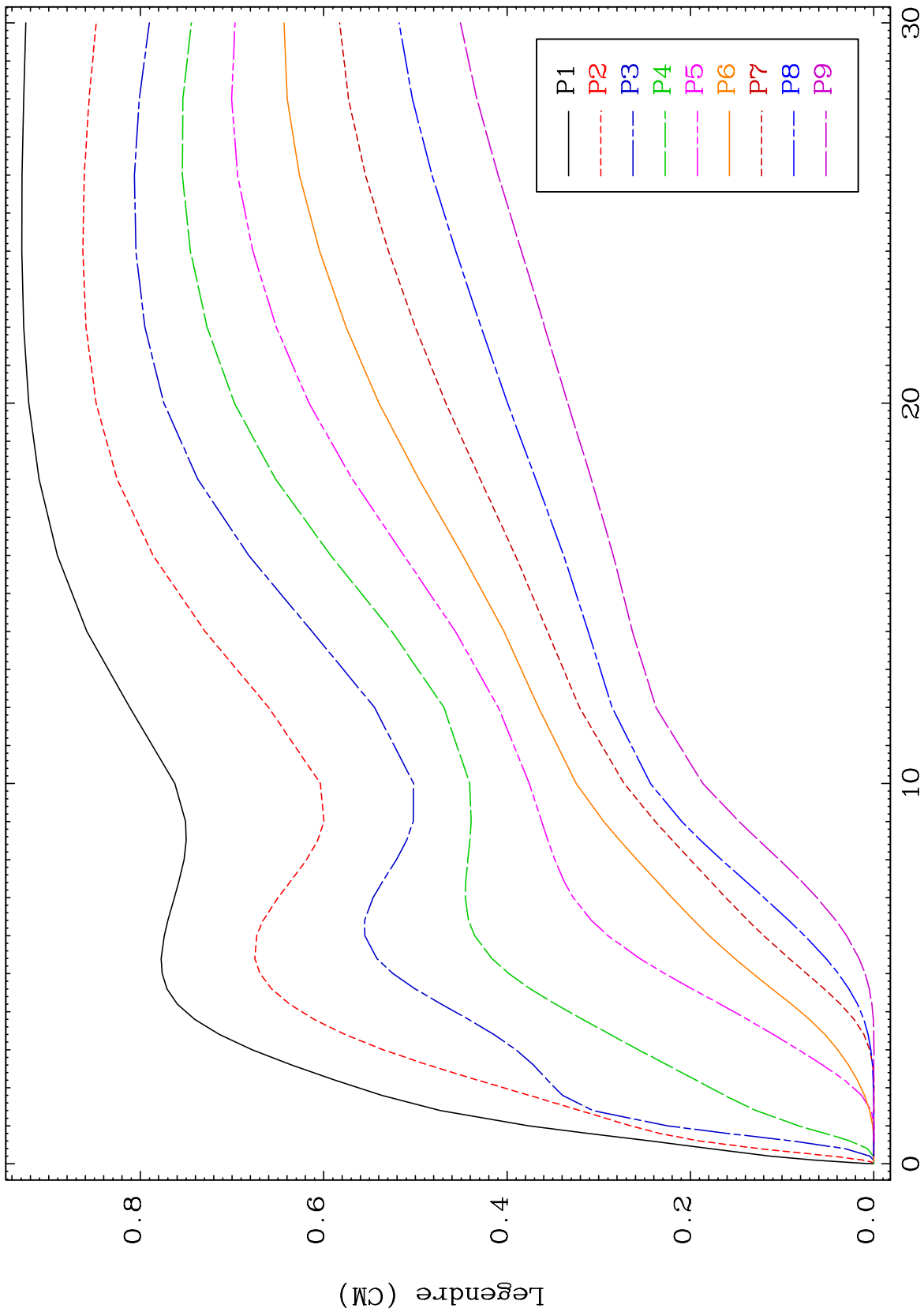
78-Pt-179



MAT 7792

Elastic Legendre Coefficients

78-Pt-179



14

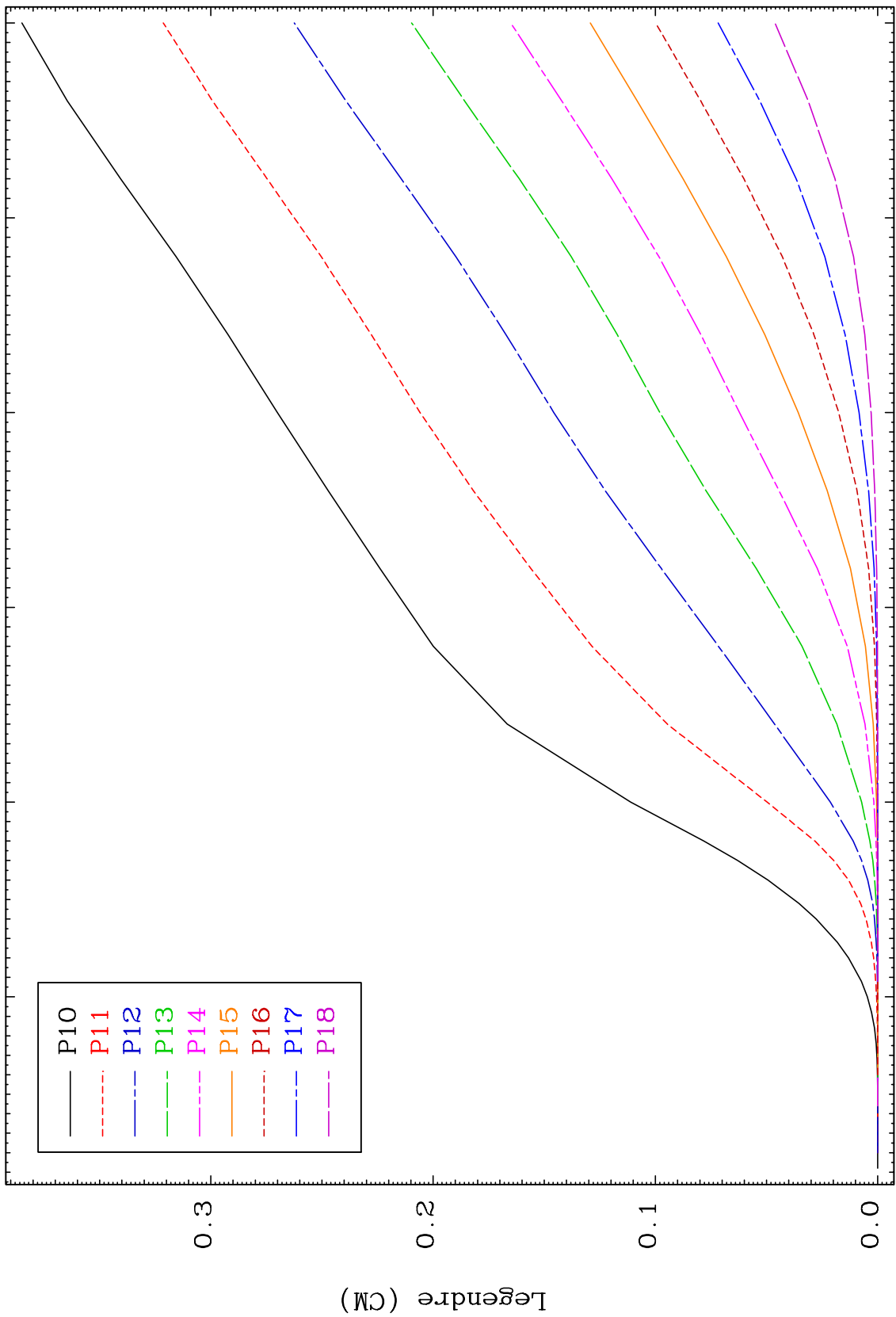
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



15

Incident Energy (MeV)

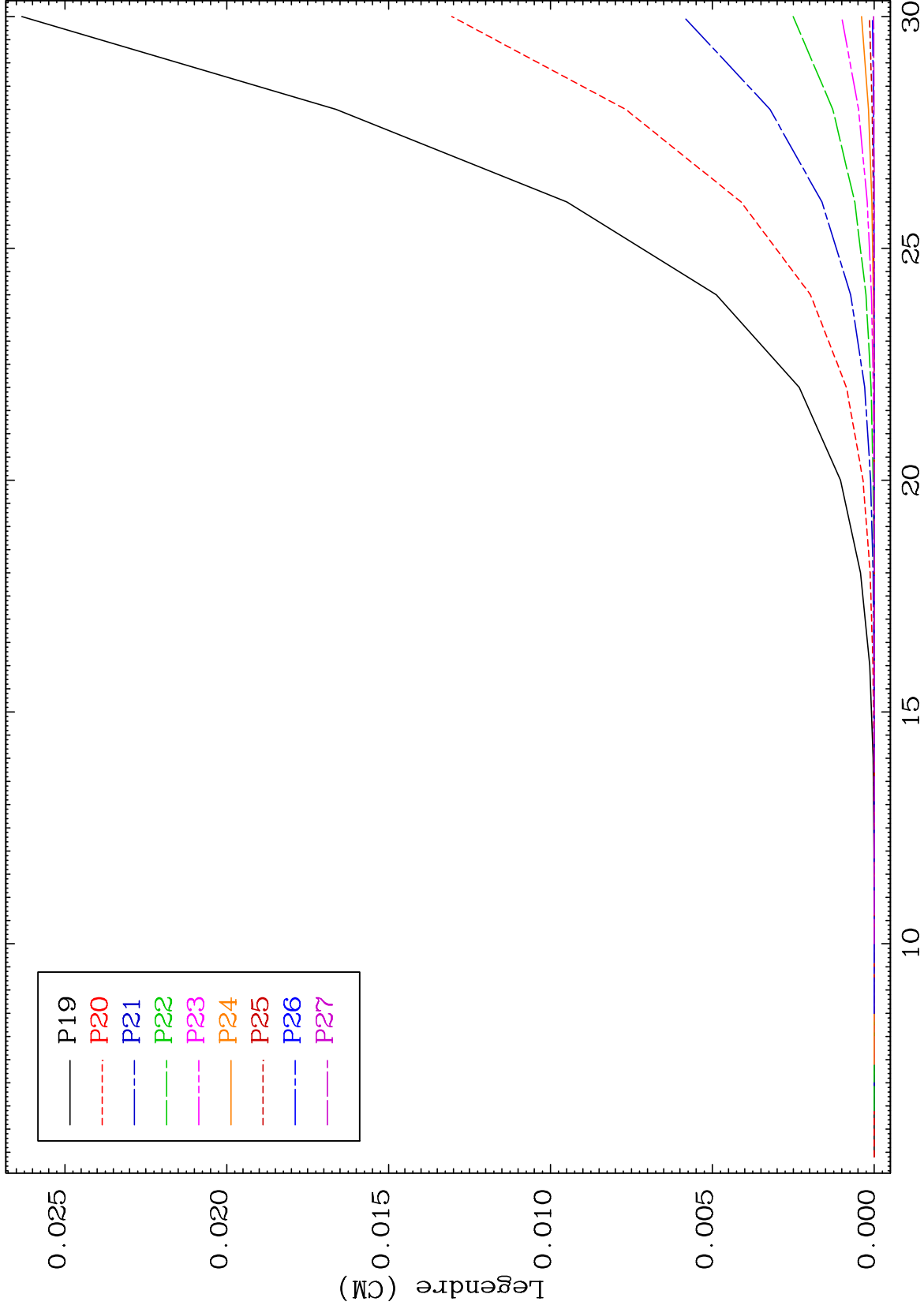
78-Pt-179

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

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



16

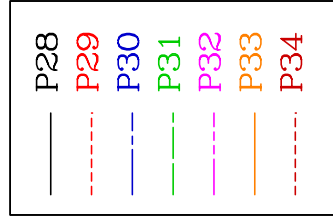
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic
Legendre Coefficients

78-Pt-179



$\times 10^{-6}$

Legendre (CM)

4

2

0

15

20

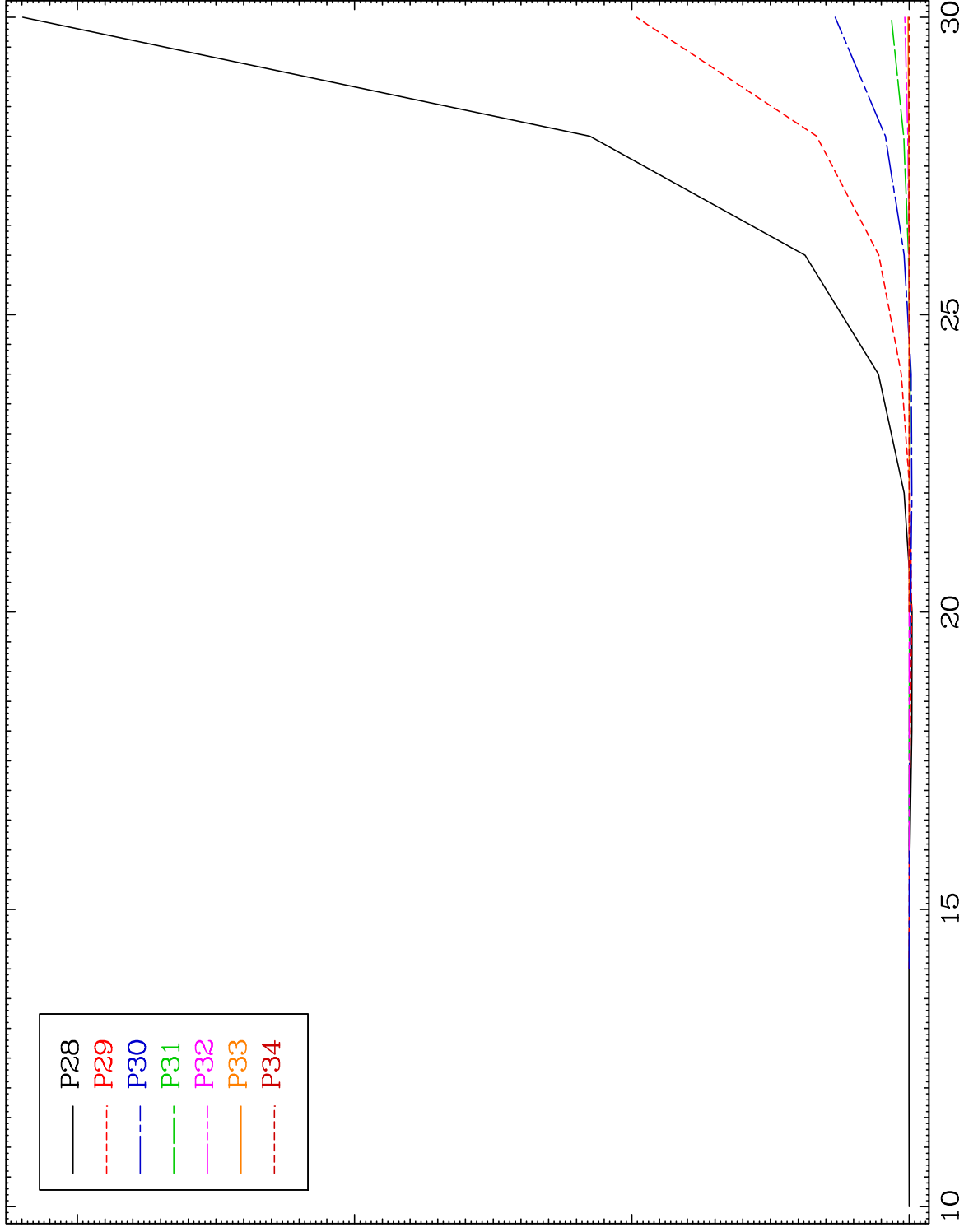
25

30

17

Incident Energy (MeV)

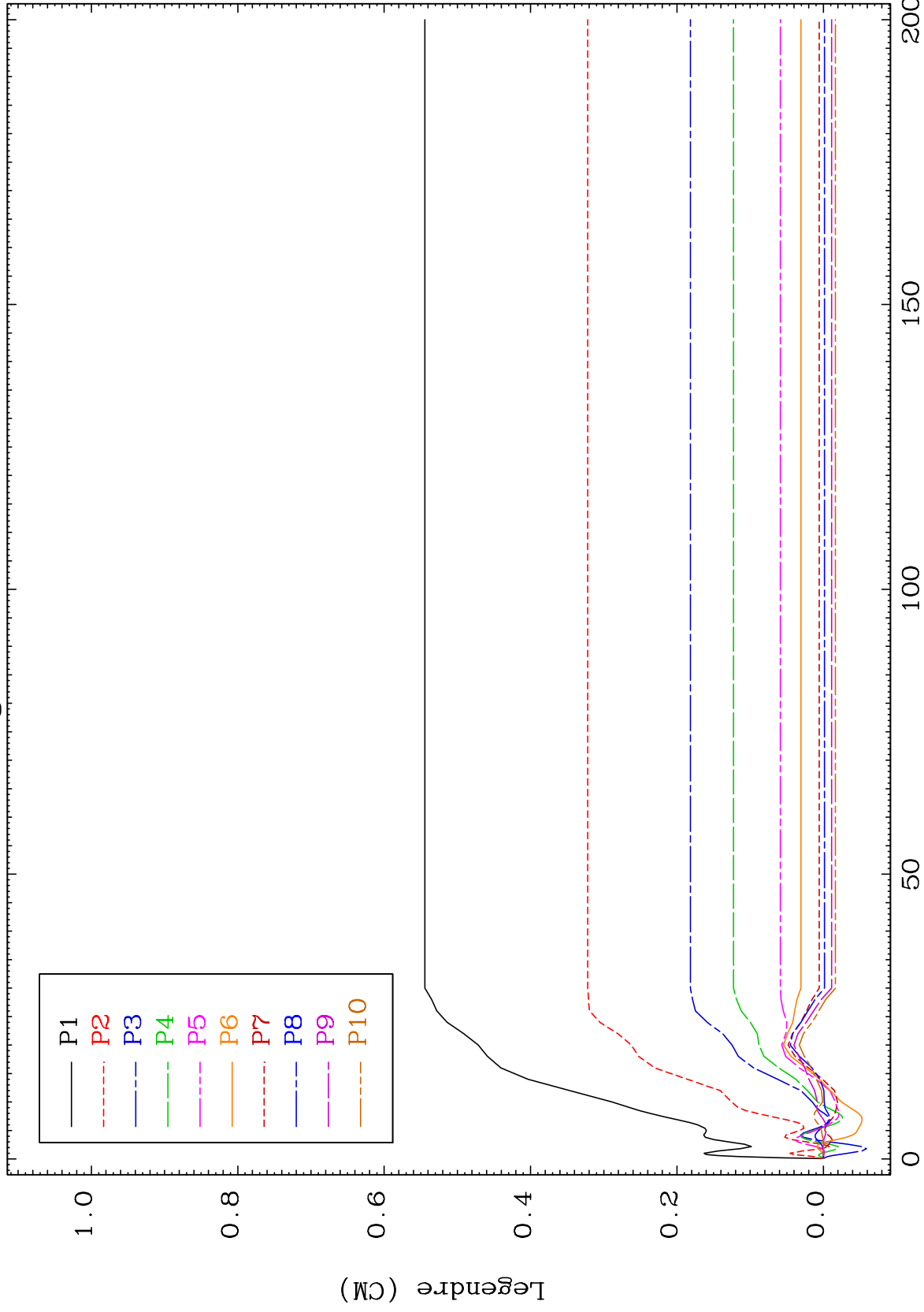
78-Pt-179



MAT 7792

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

78-Pt-179



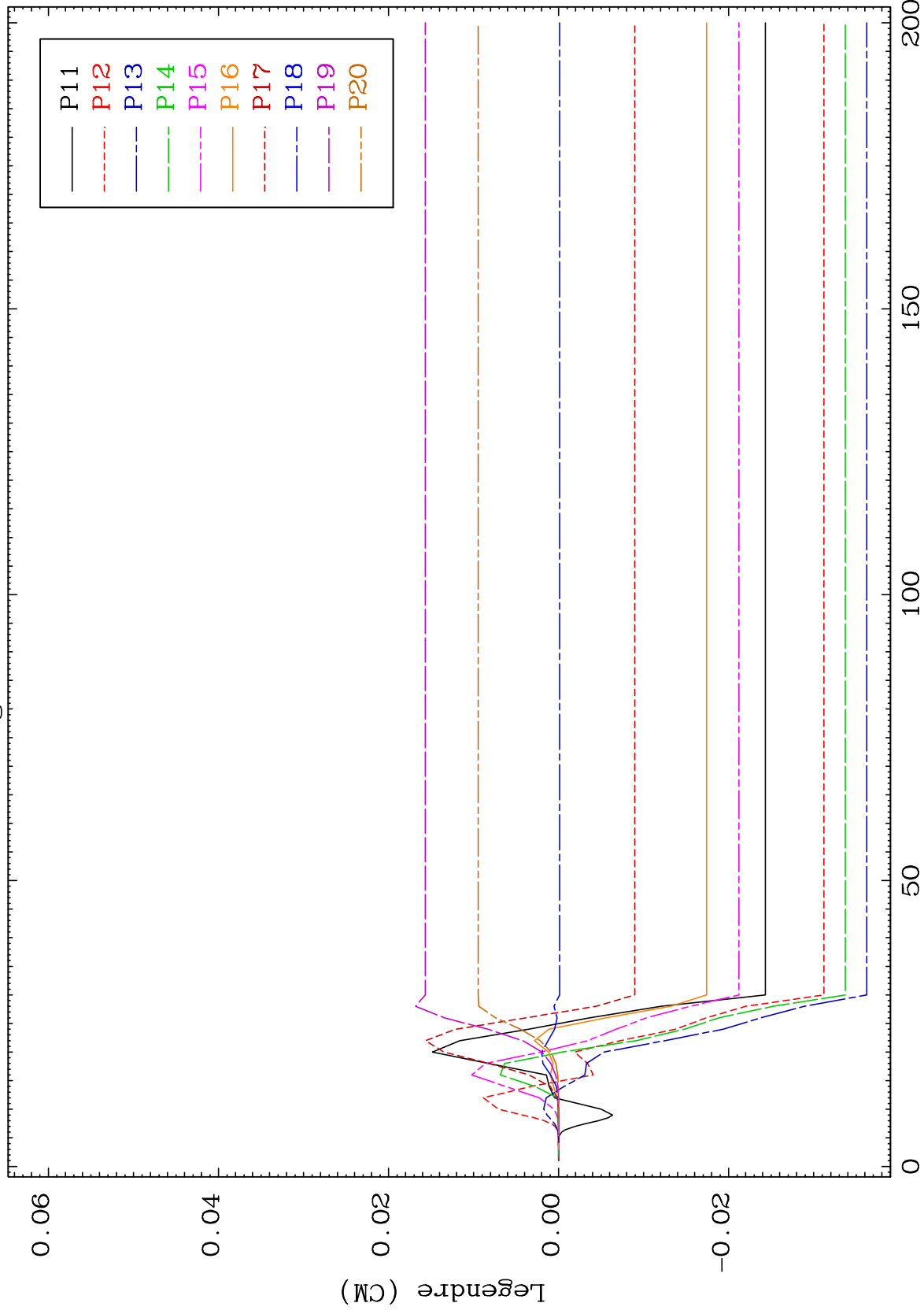
18

78-Pt-179

MAT 7792

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

78-Pt-179



19

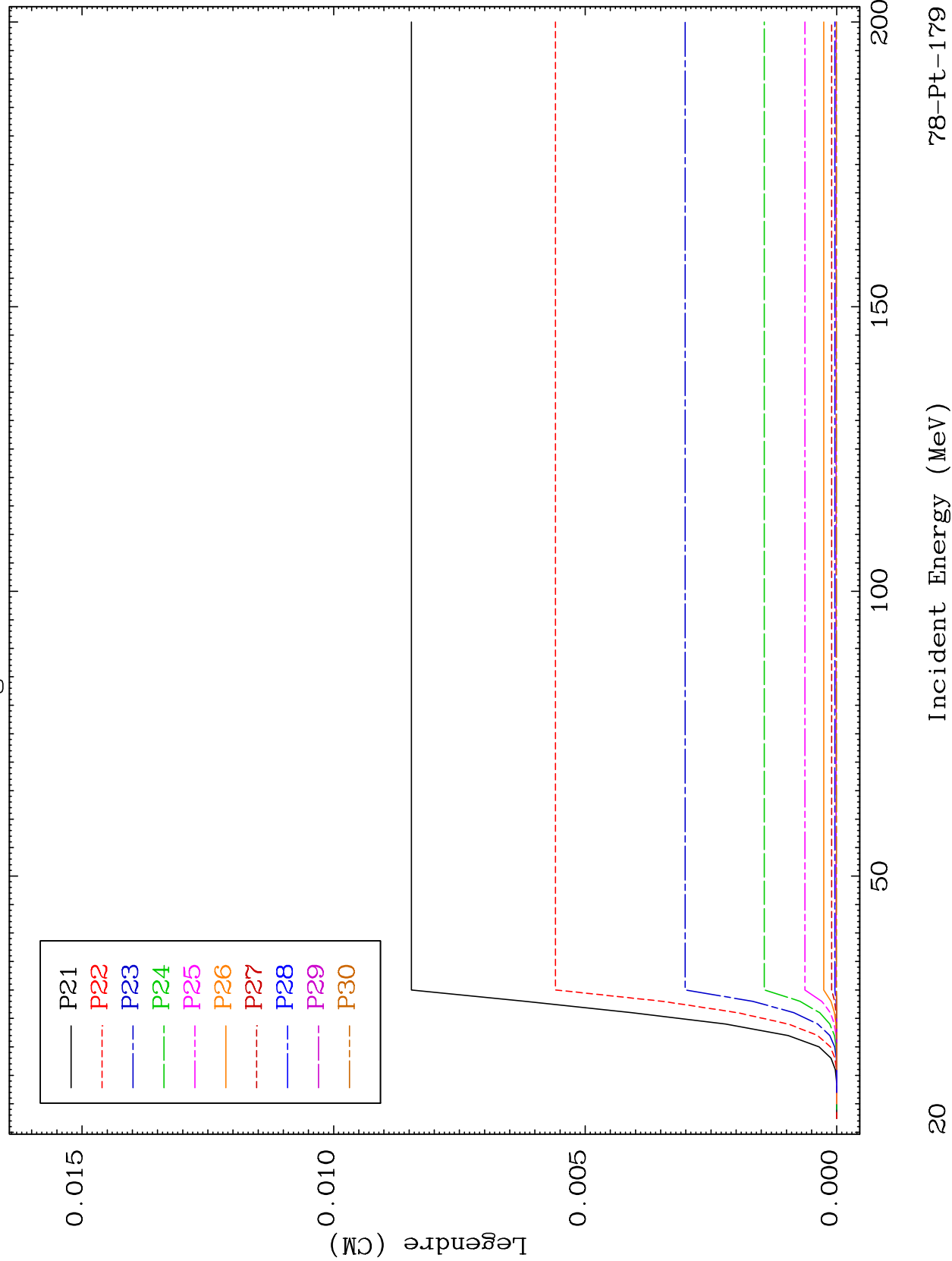
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



20

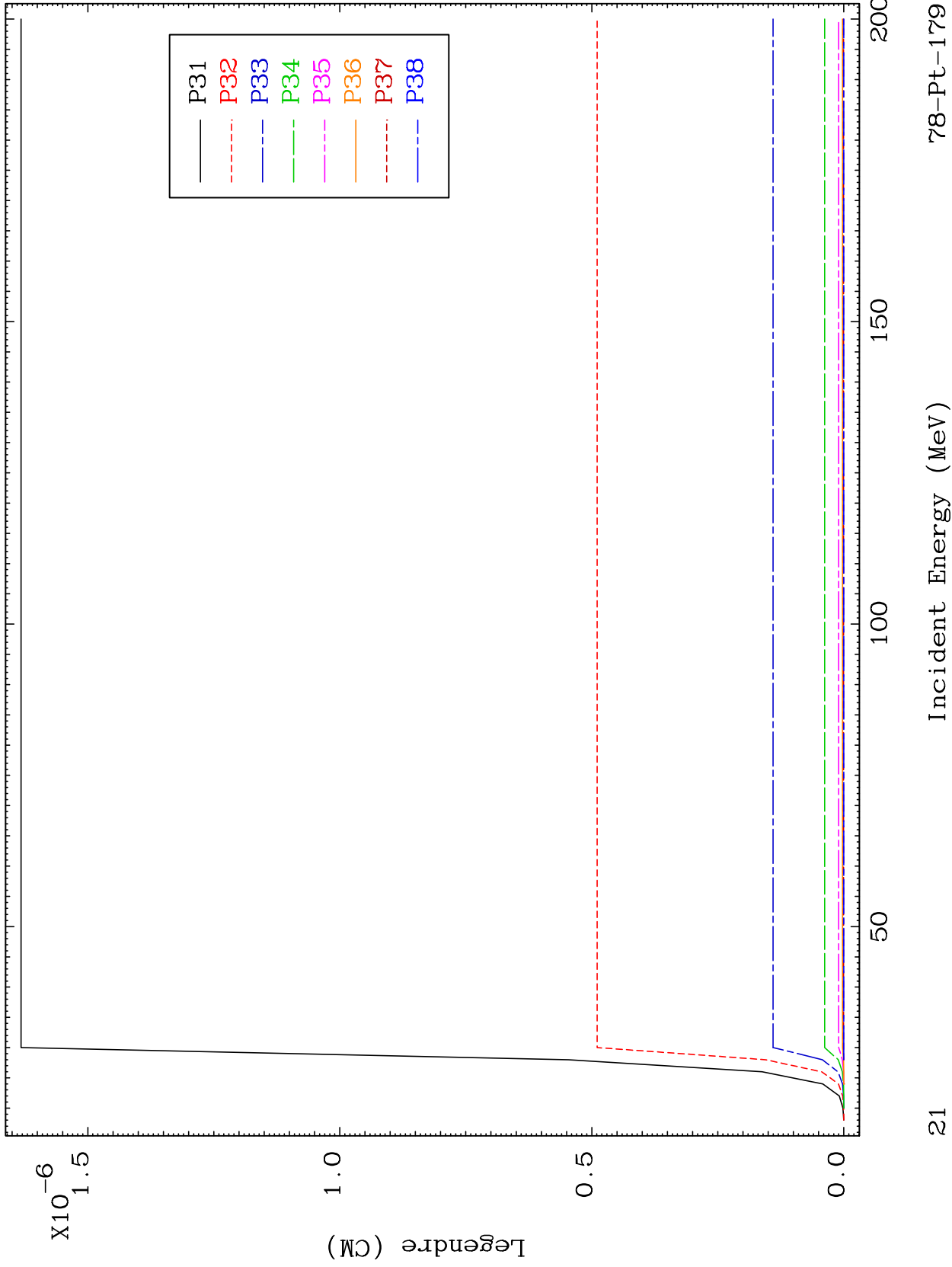
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179

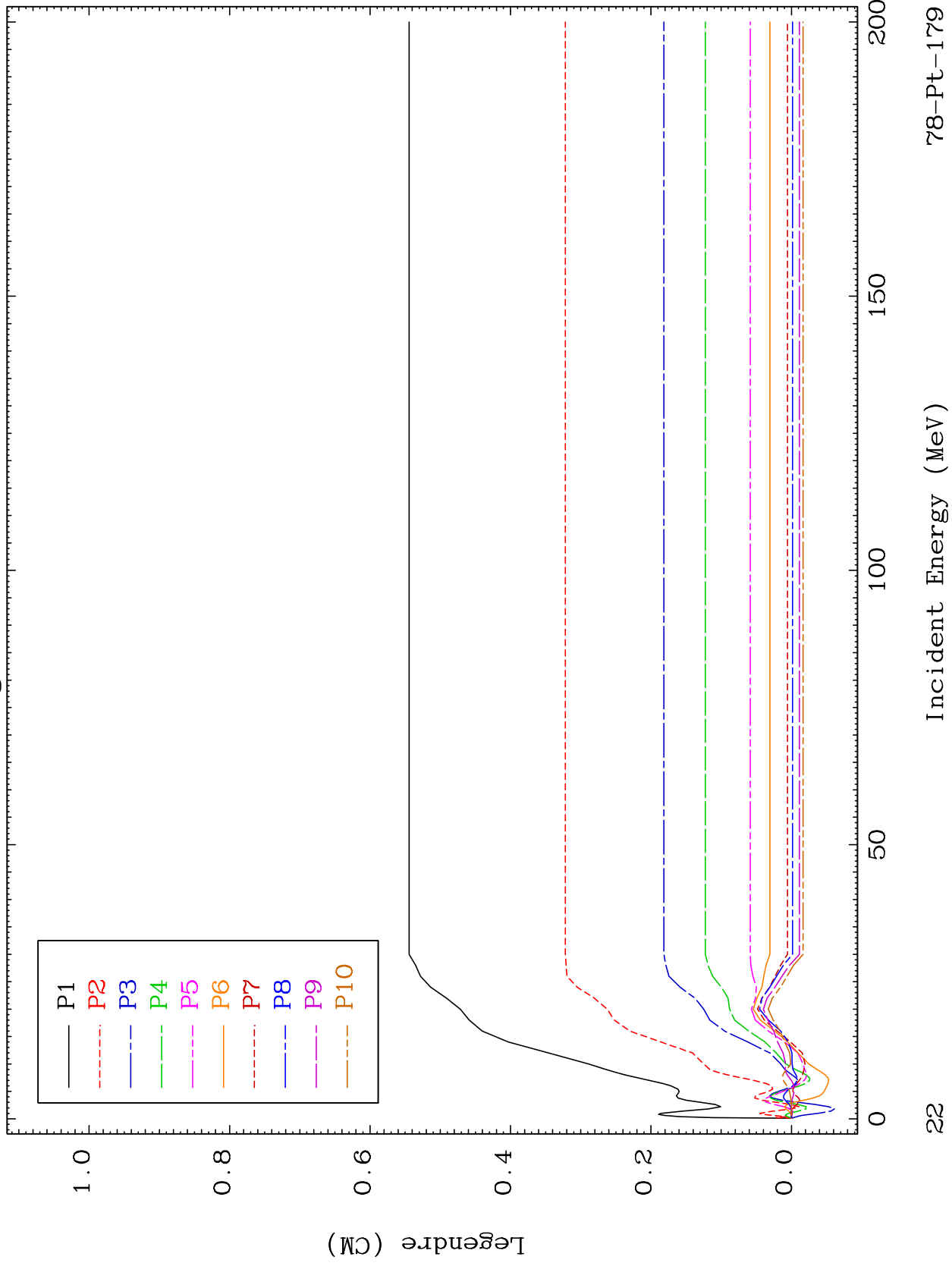


21

MAT 7792

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

78-Pt-179



22

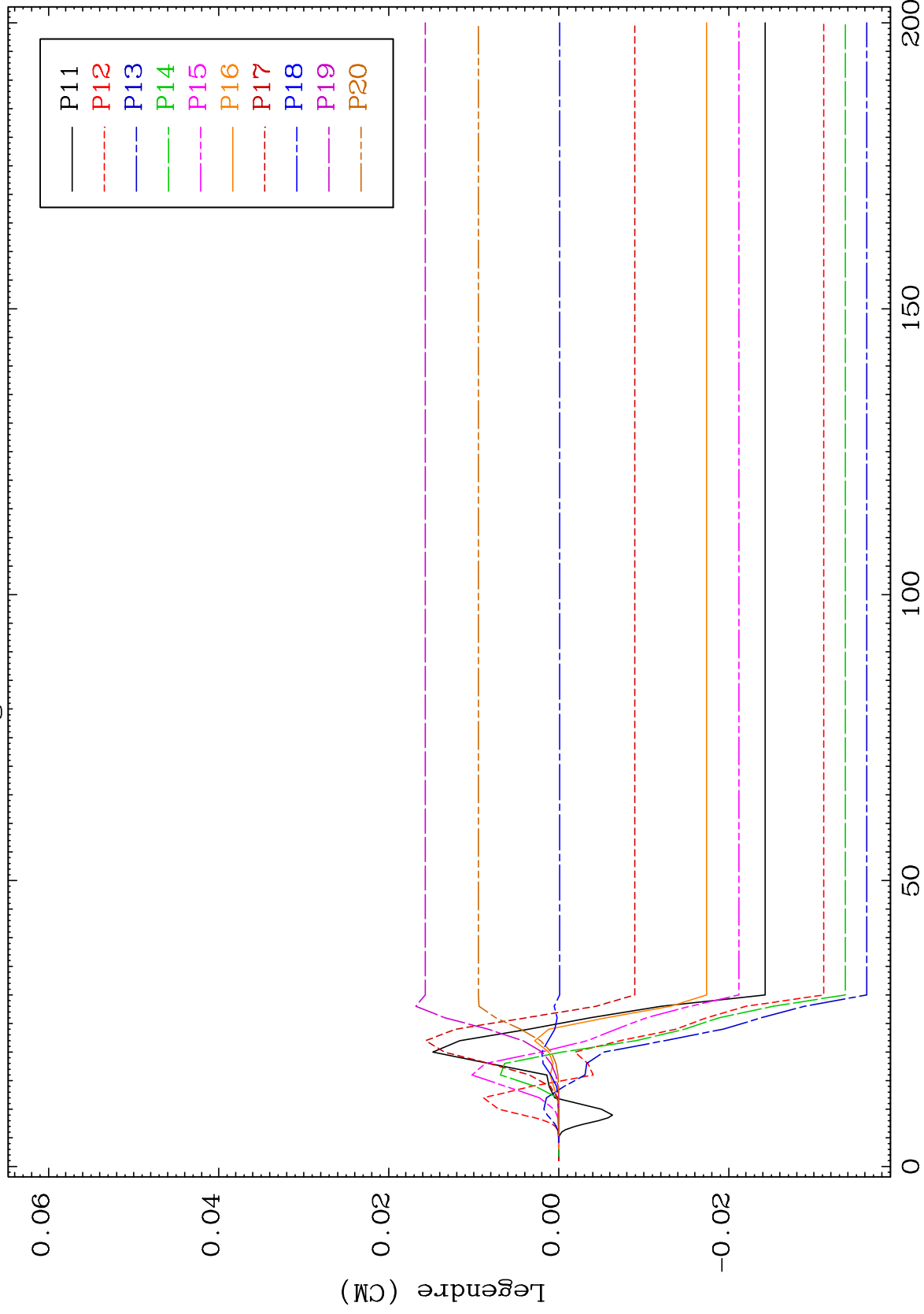
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



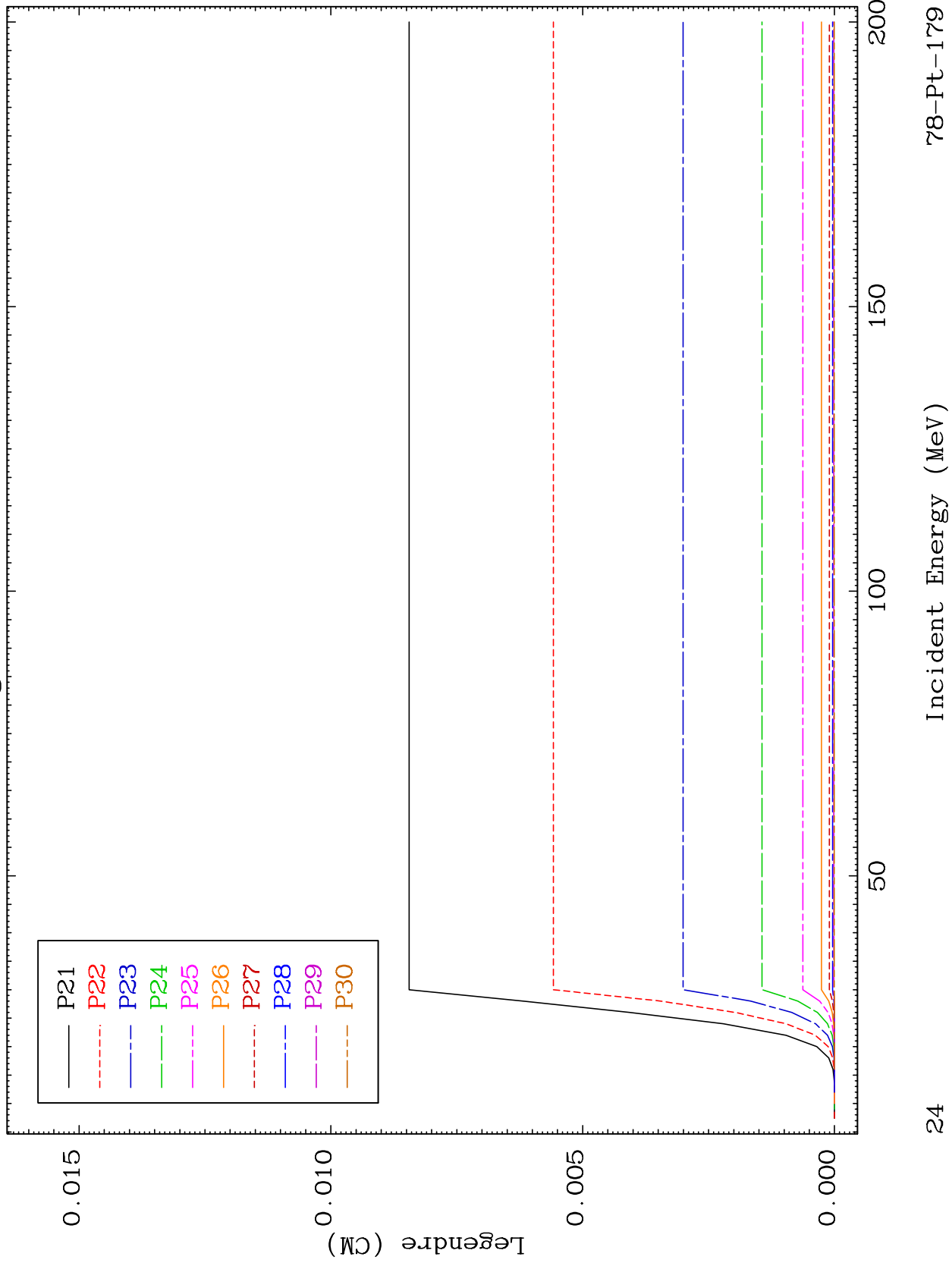
23

78-Pt-179

MAT 7792

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

78-Pt-179



24

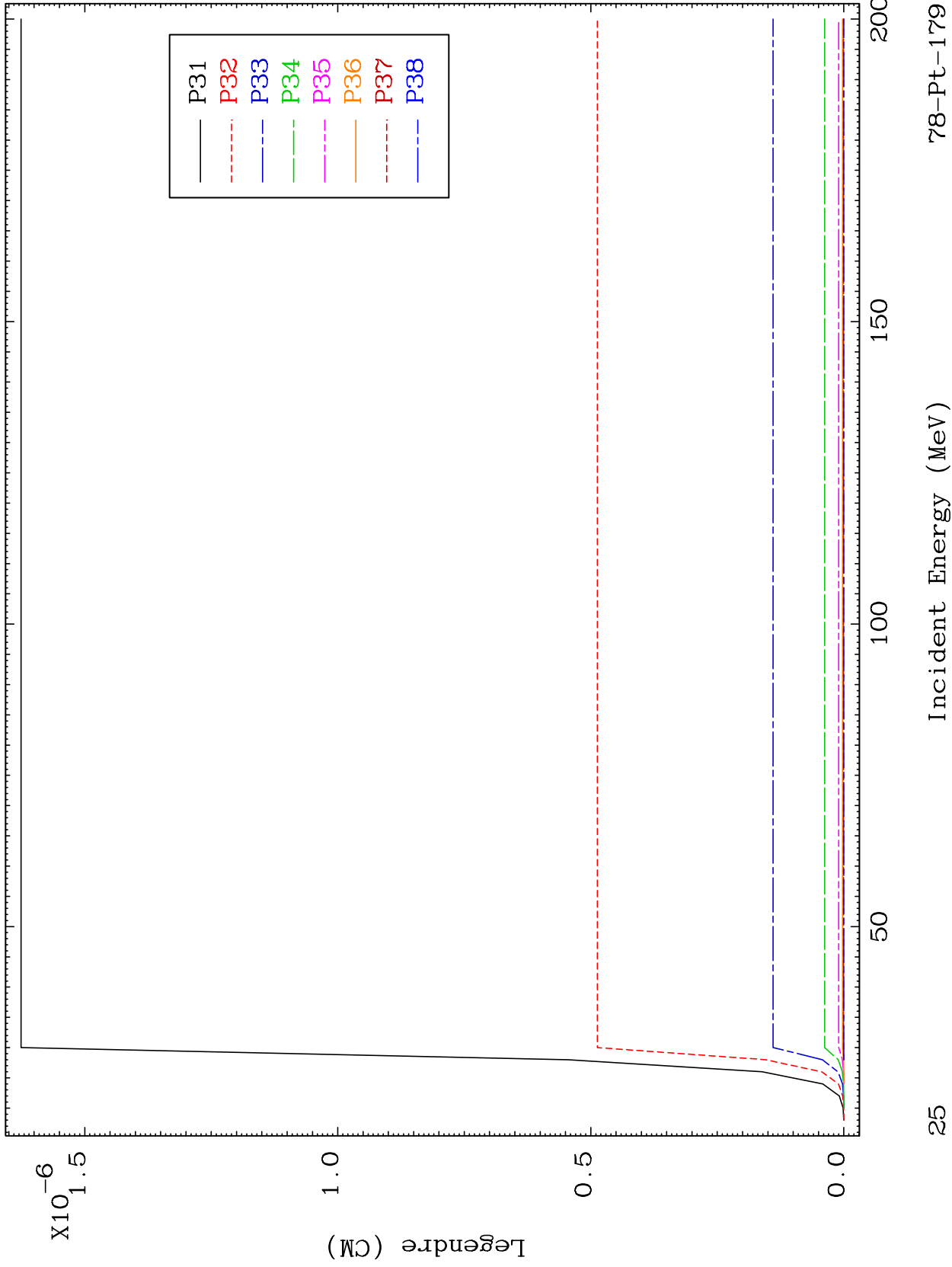
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

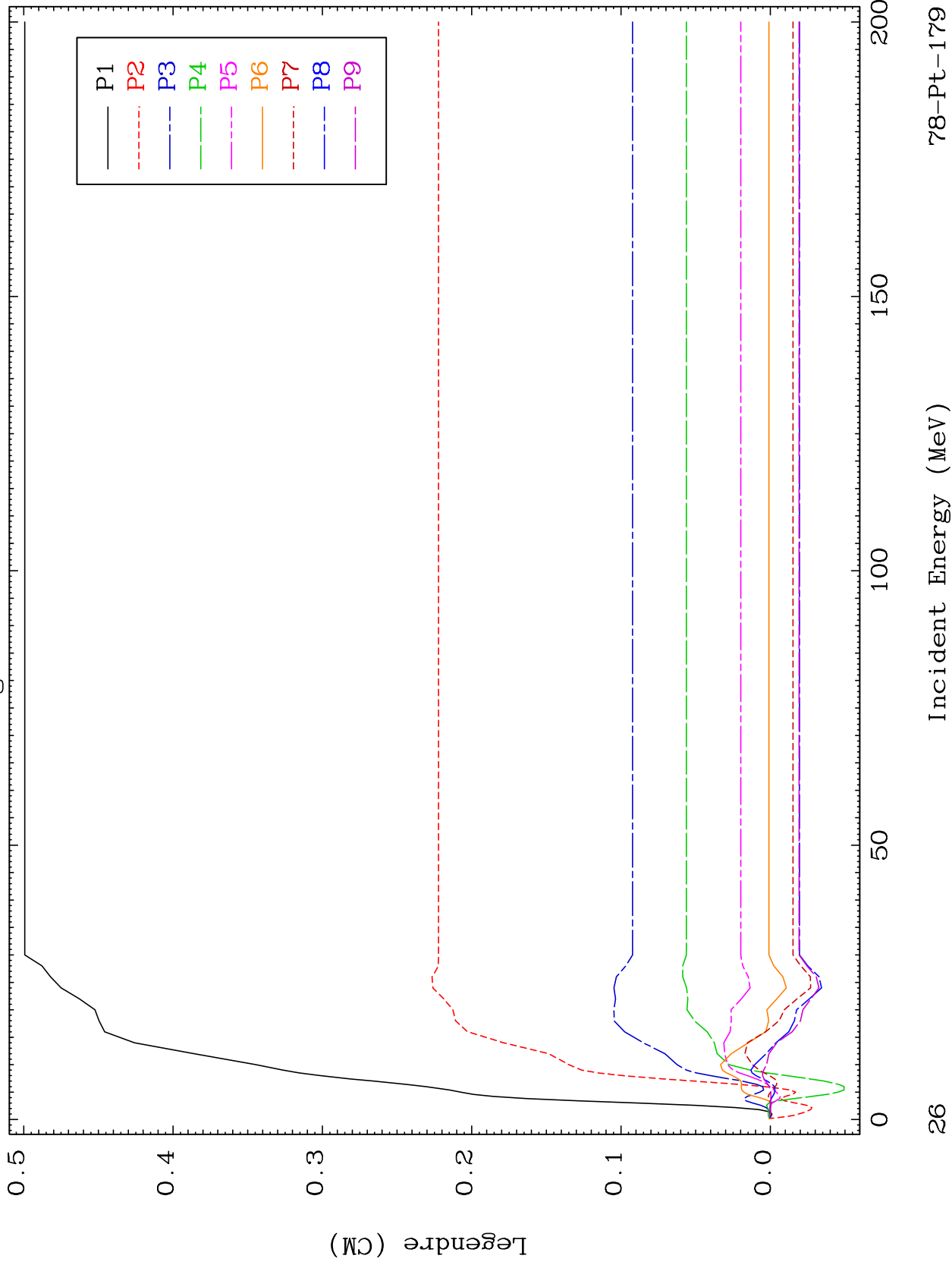
78-Pt-179



MAT 7792

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

78-Pt-179



78-Pt-179

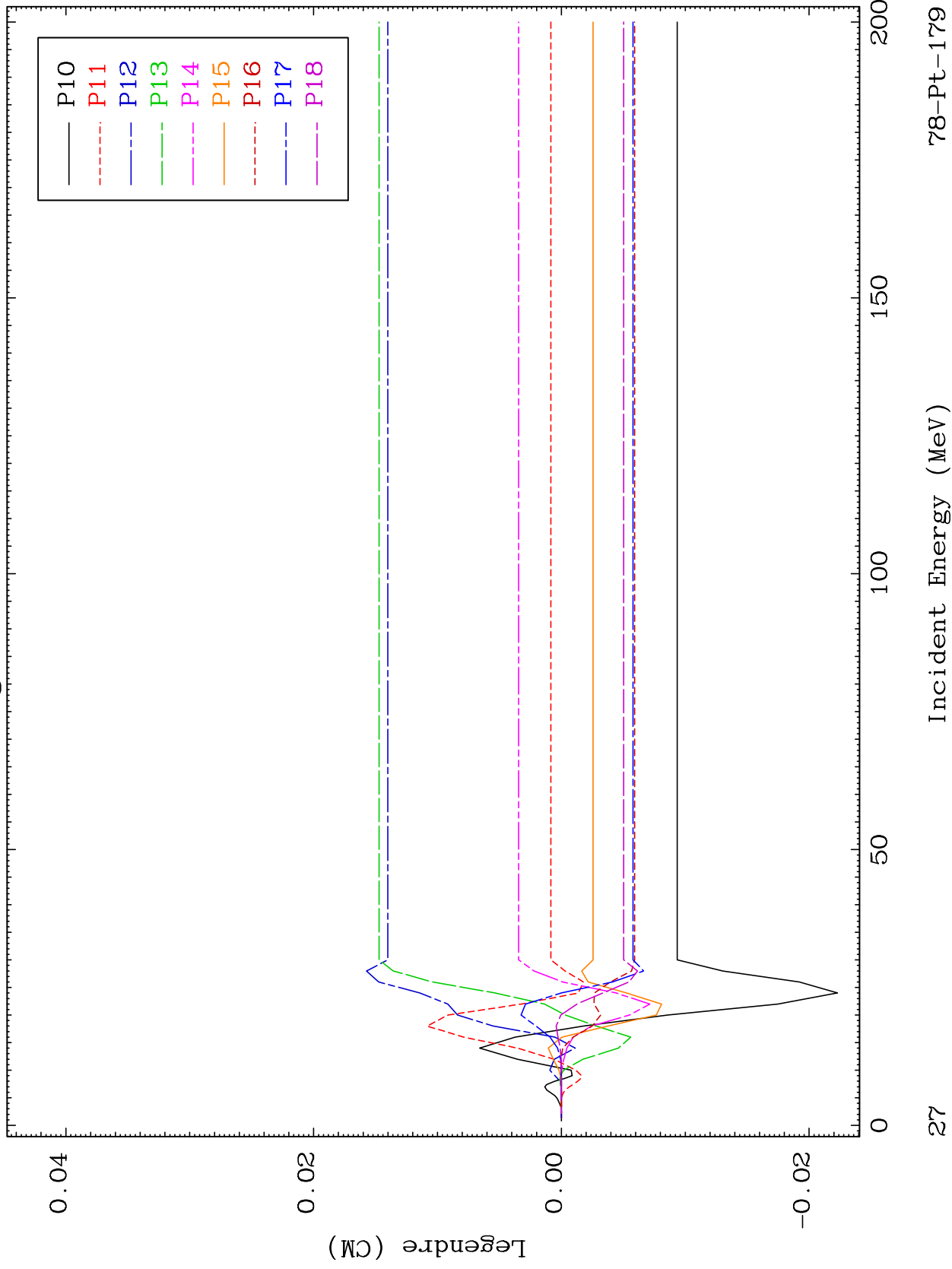
Incident Energy (MeV)

26

MAT 7792

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

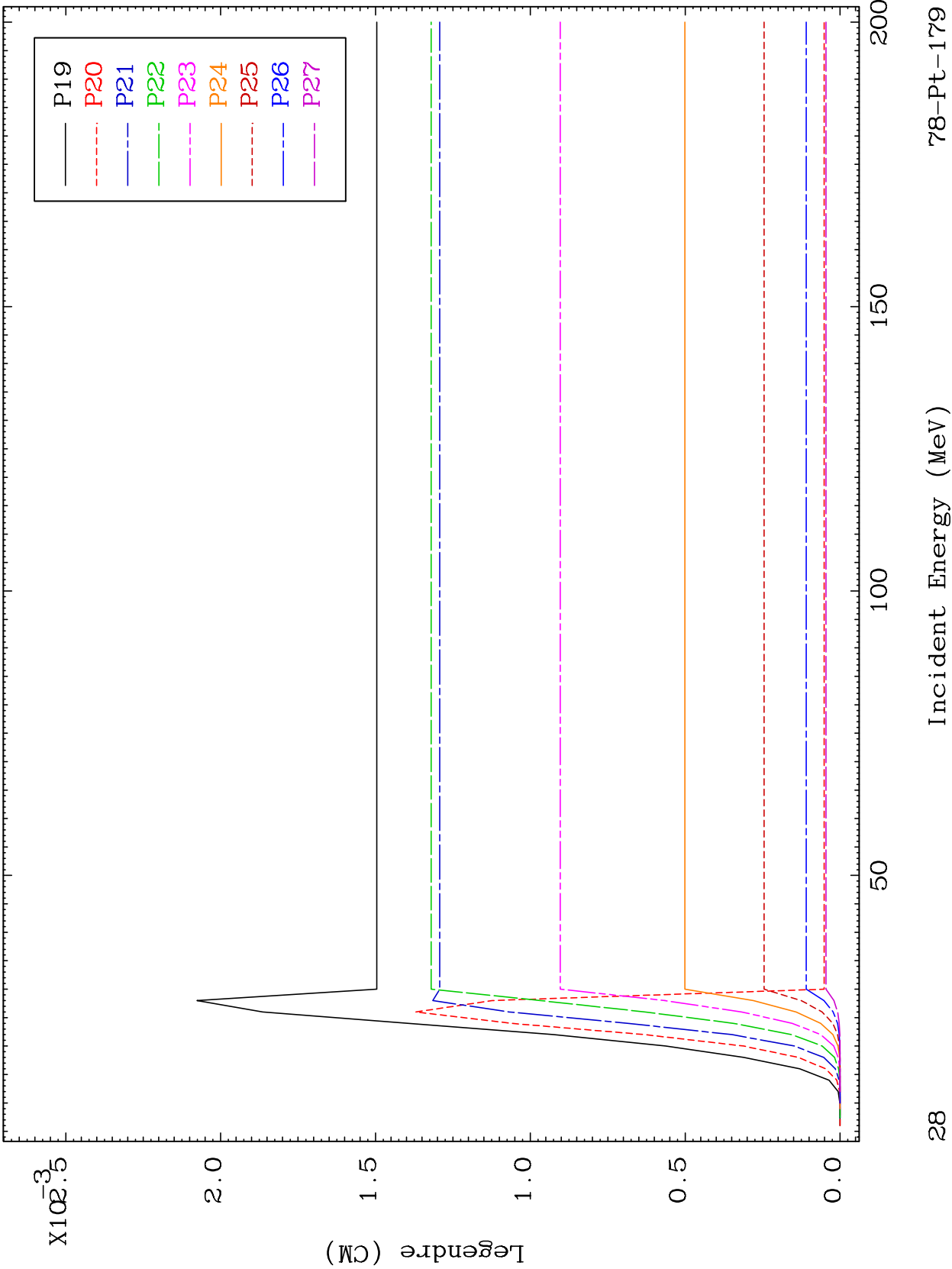
78-Pt-179

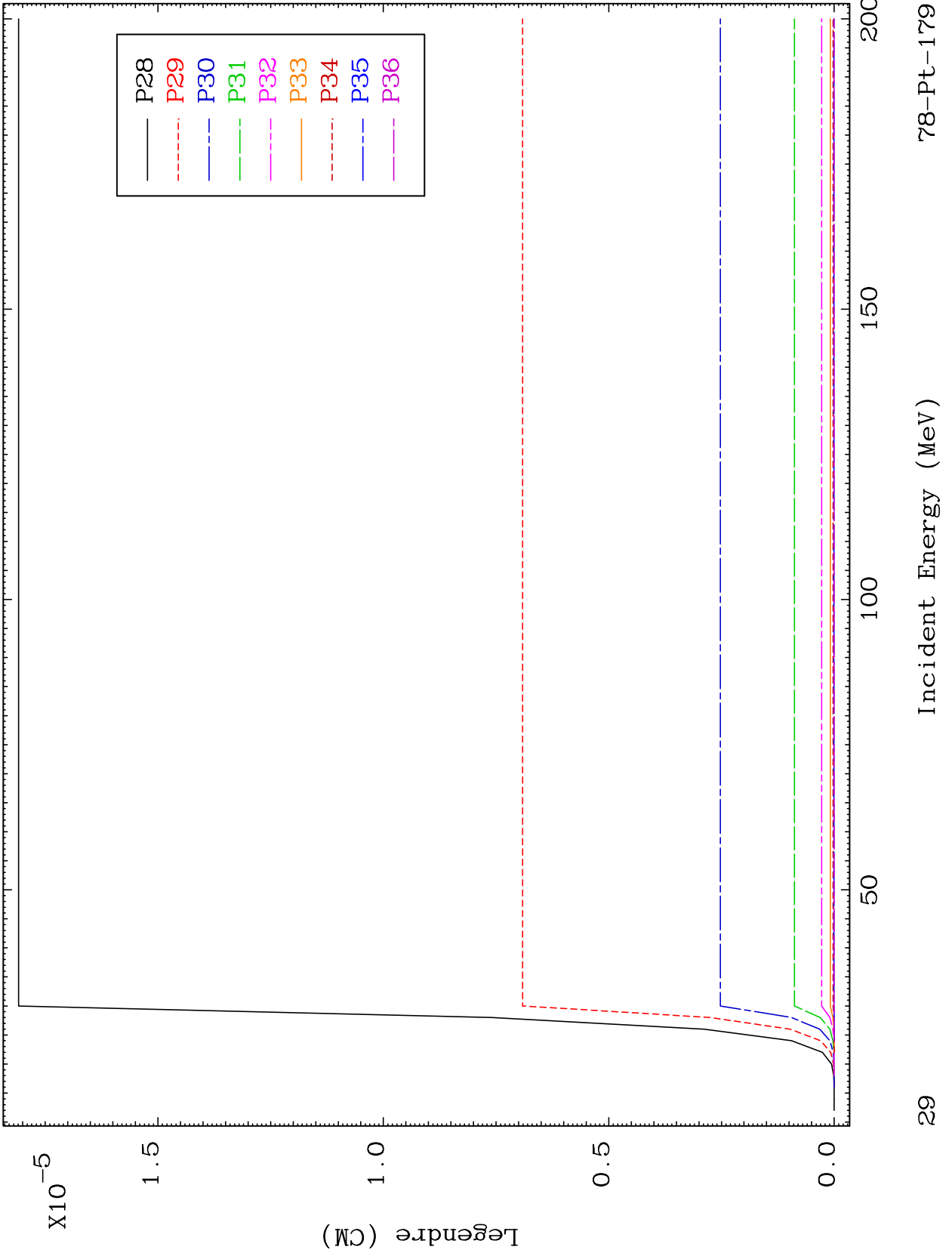


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Incident Energy (MeV)

78-Pt-179

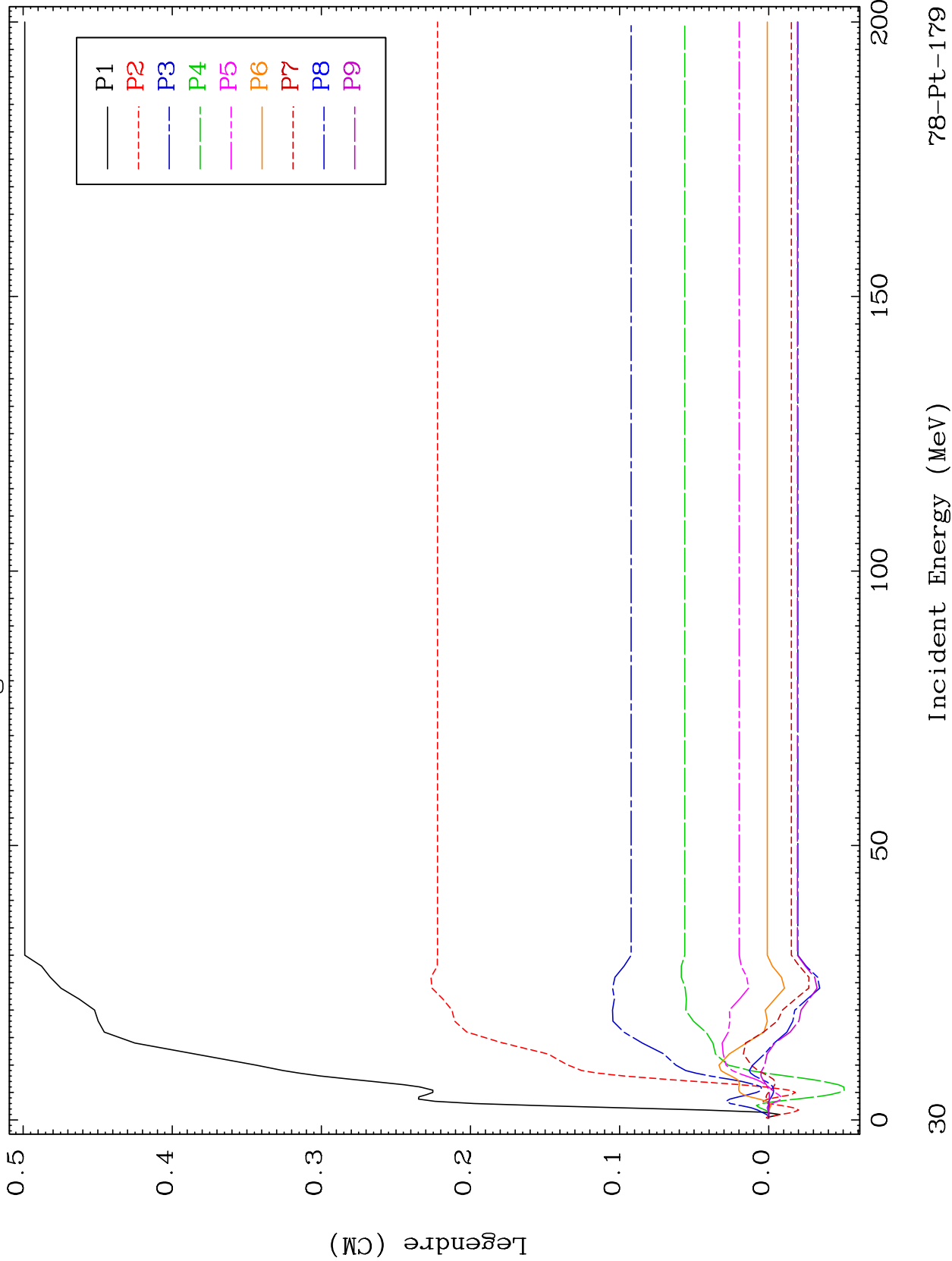




MAT 7792

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

78-Pt-179



78-Pt-179

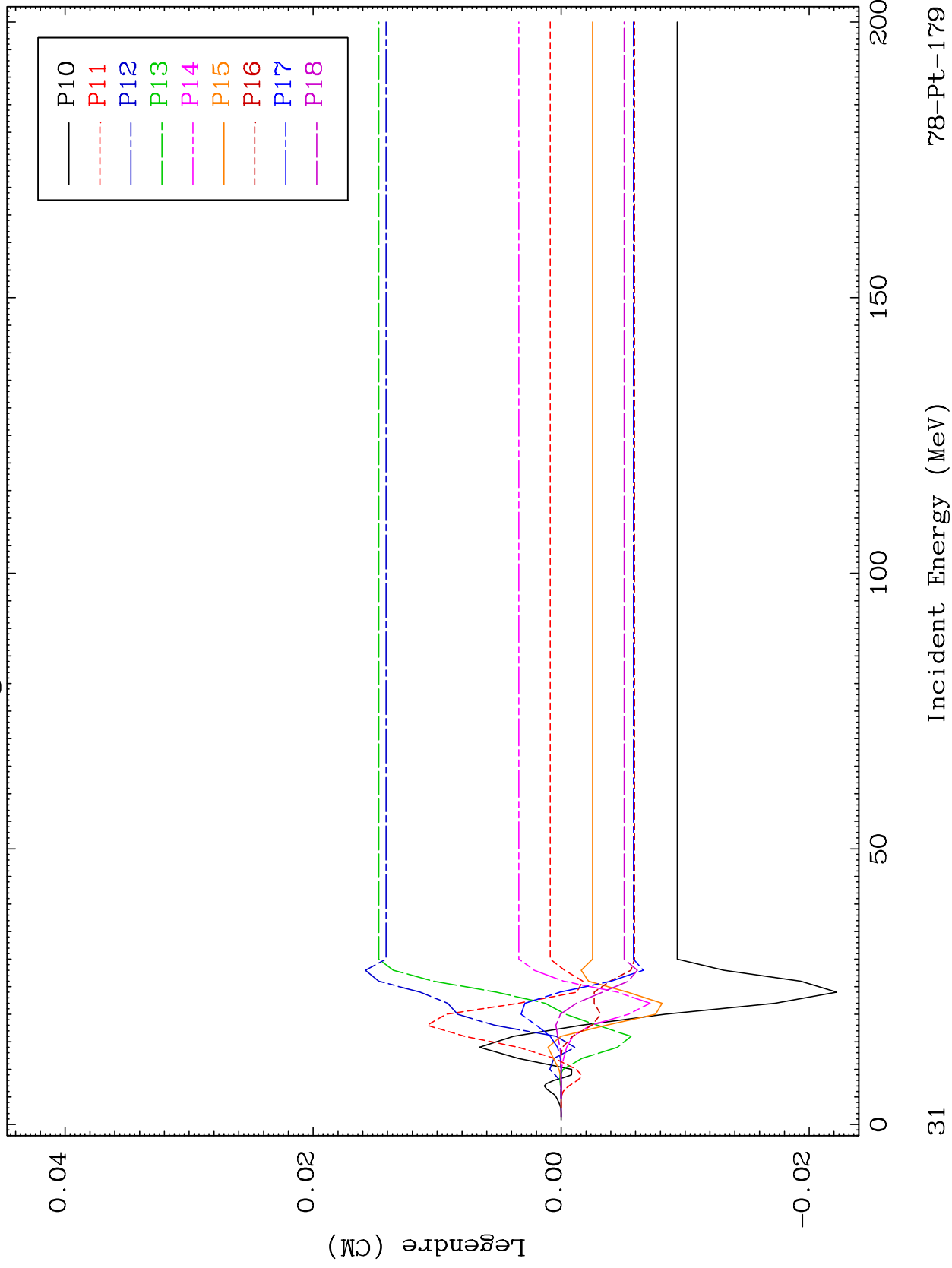
Incident Energy (MeV)

30

MAT 7792

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

78-Pt-179



31

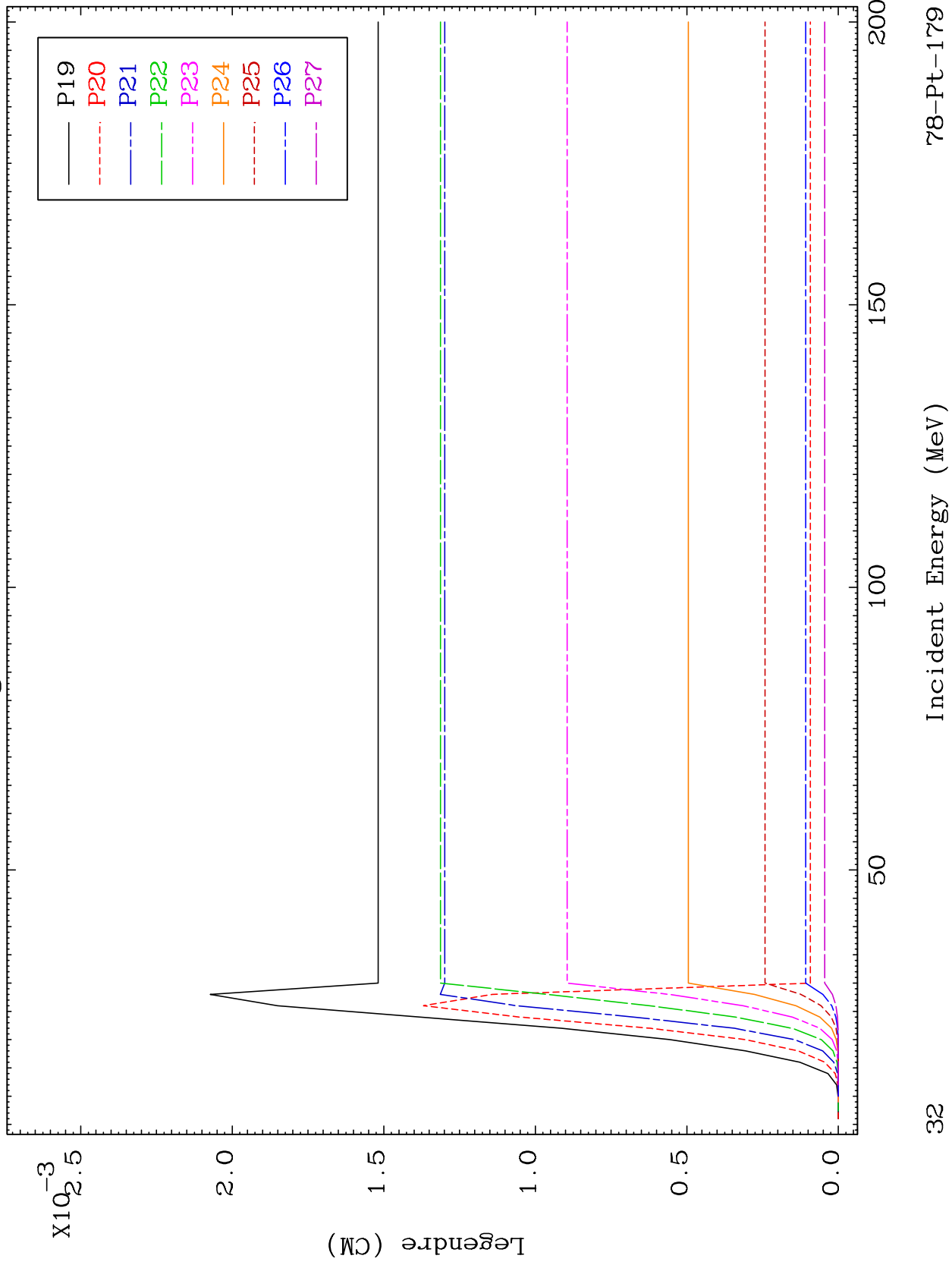
Incident Energy (MeV)

78-Pt-179

MAT 7792

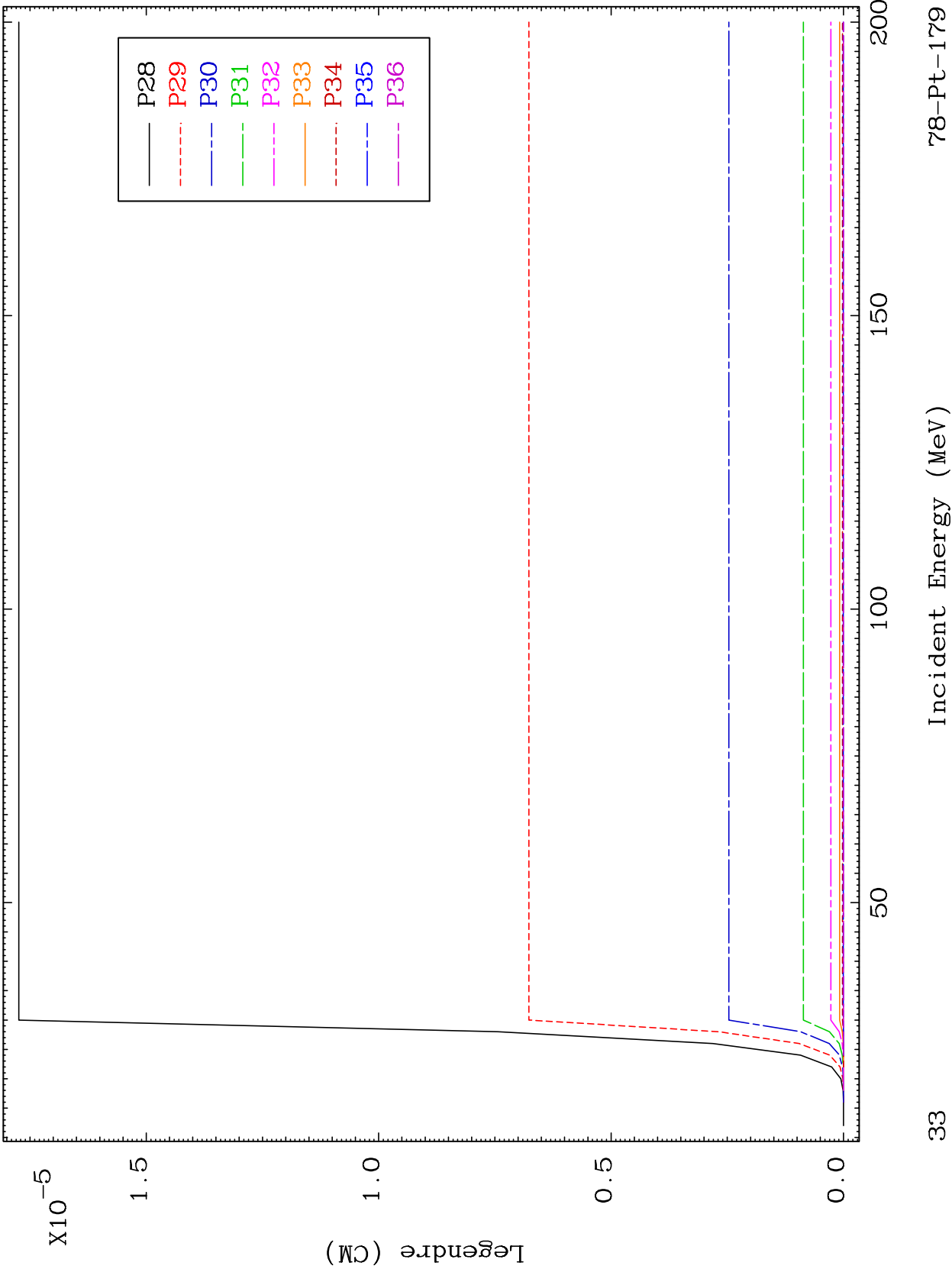
MT= 54 (n,n') Level
Legendre Coefficients

78-Pt-179



32

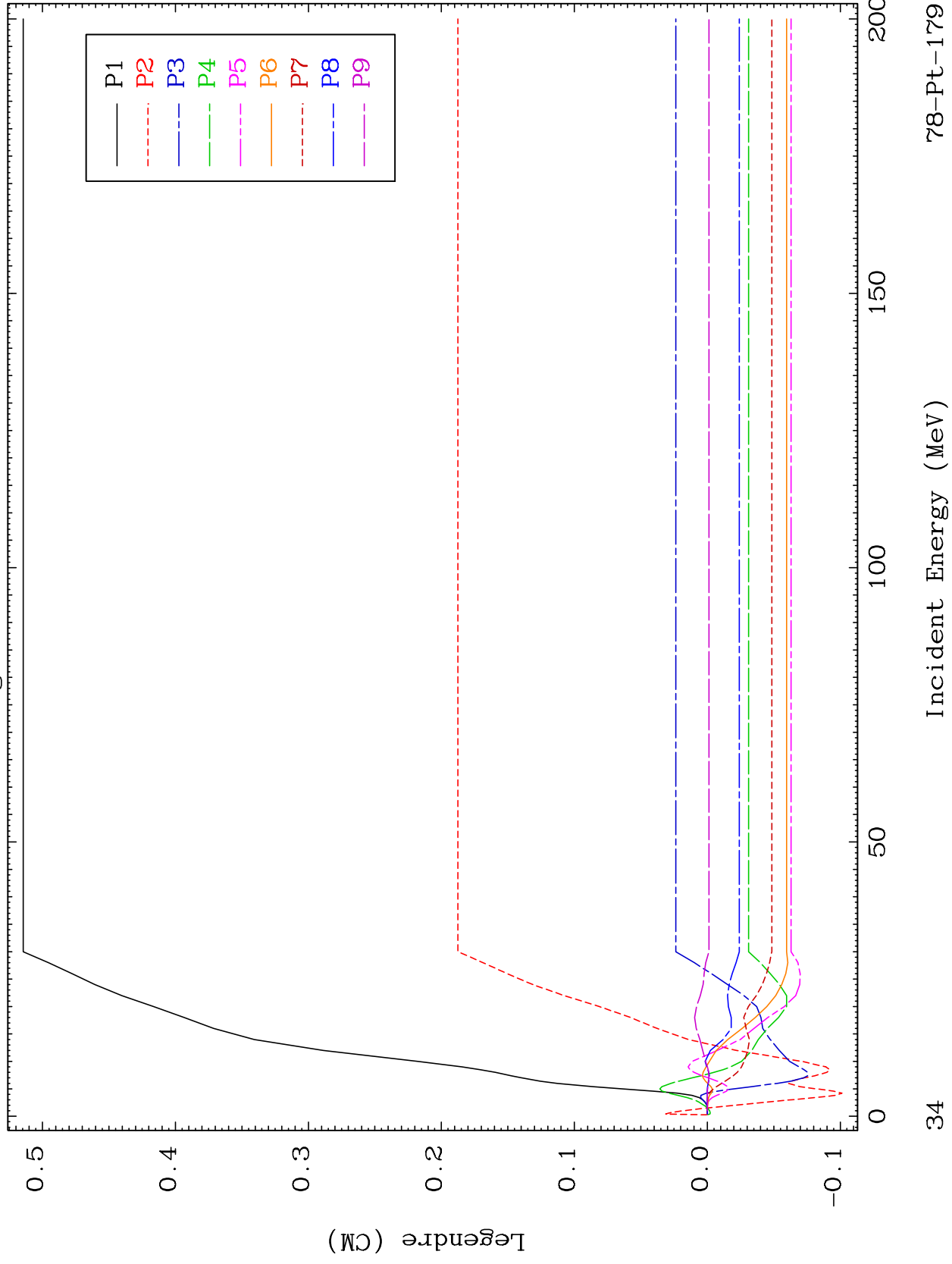
78-Pt-179



MAT 7792

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

78-Pt-179

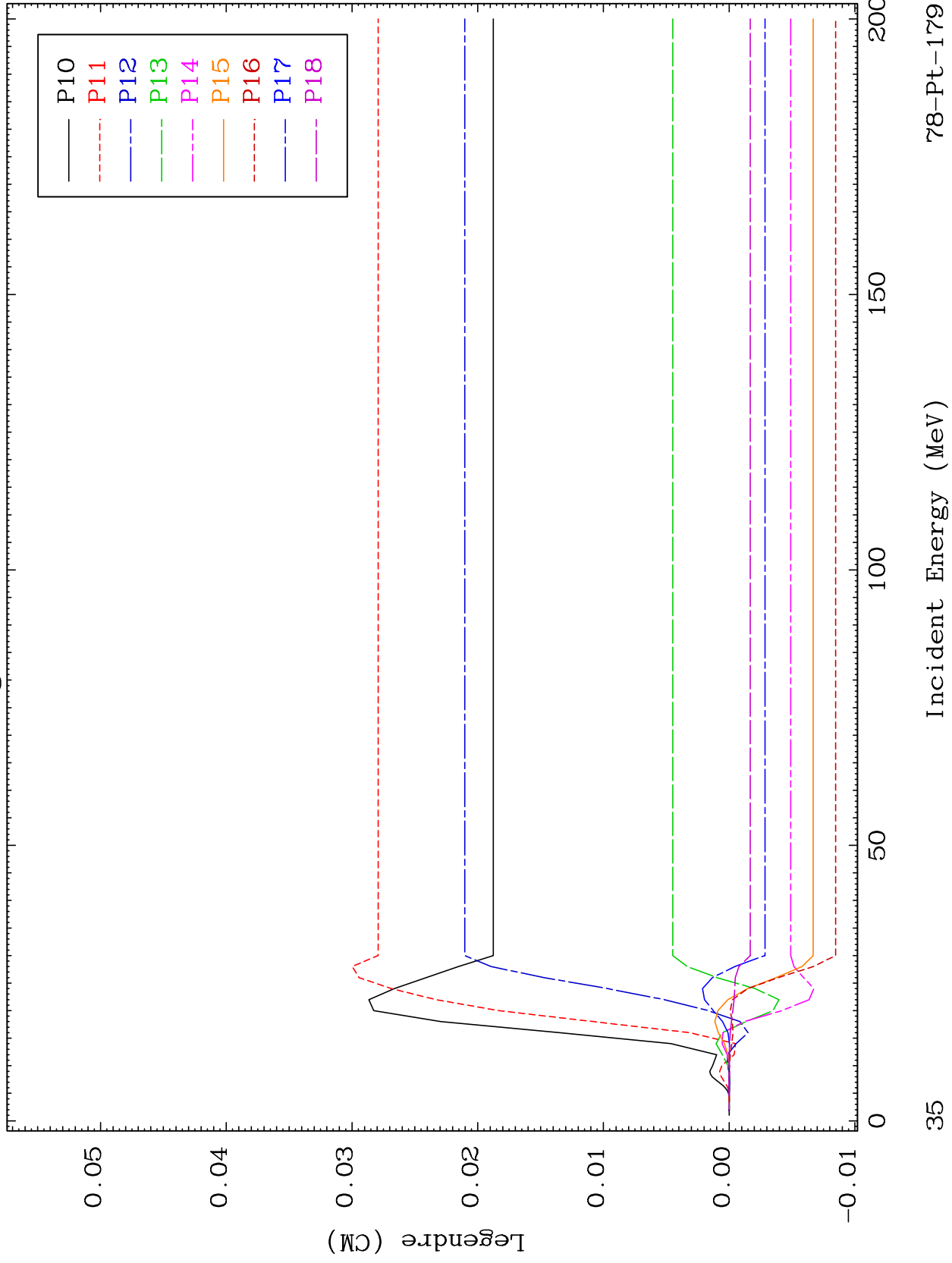


34

MAT 7792

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

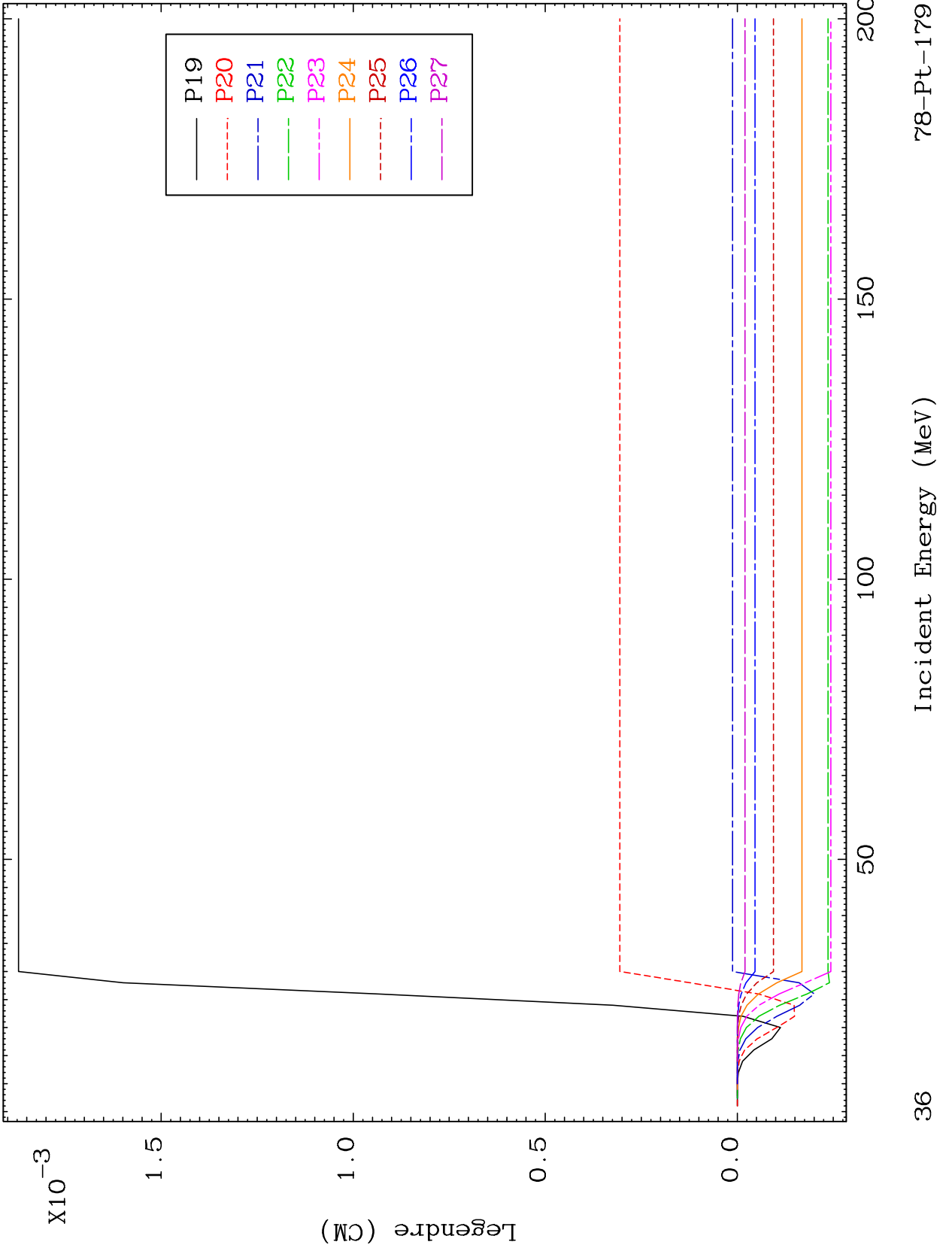
78-Pt-179



78-Pt-179

Incident Energy (MeV)

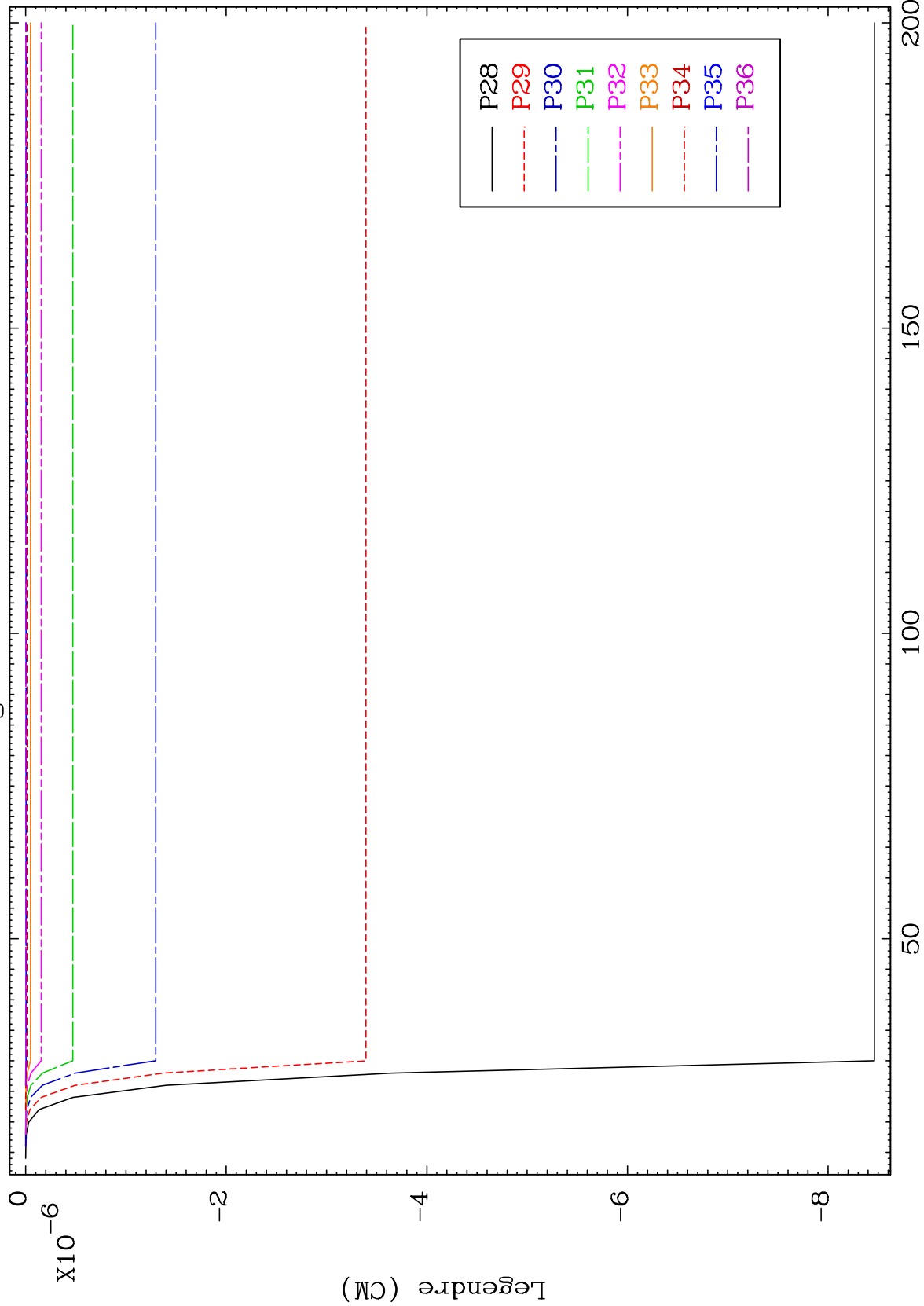
35



MAT 7792

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

78-Pt-179



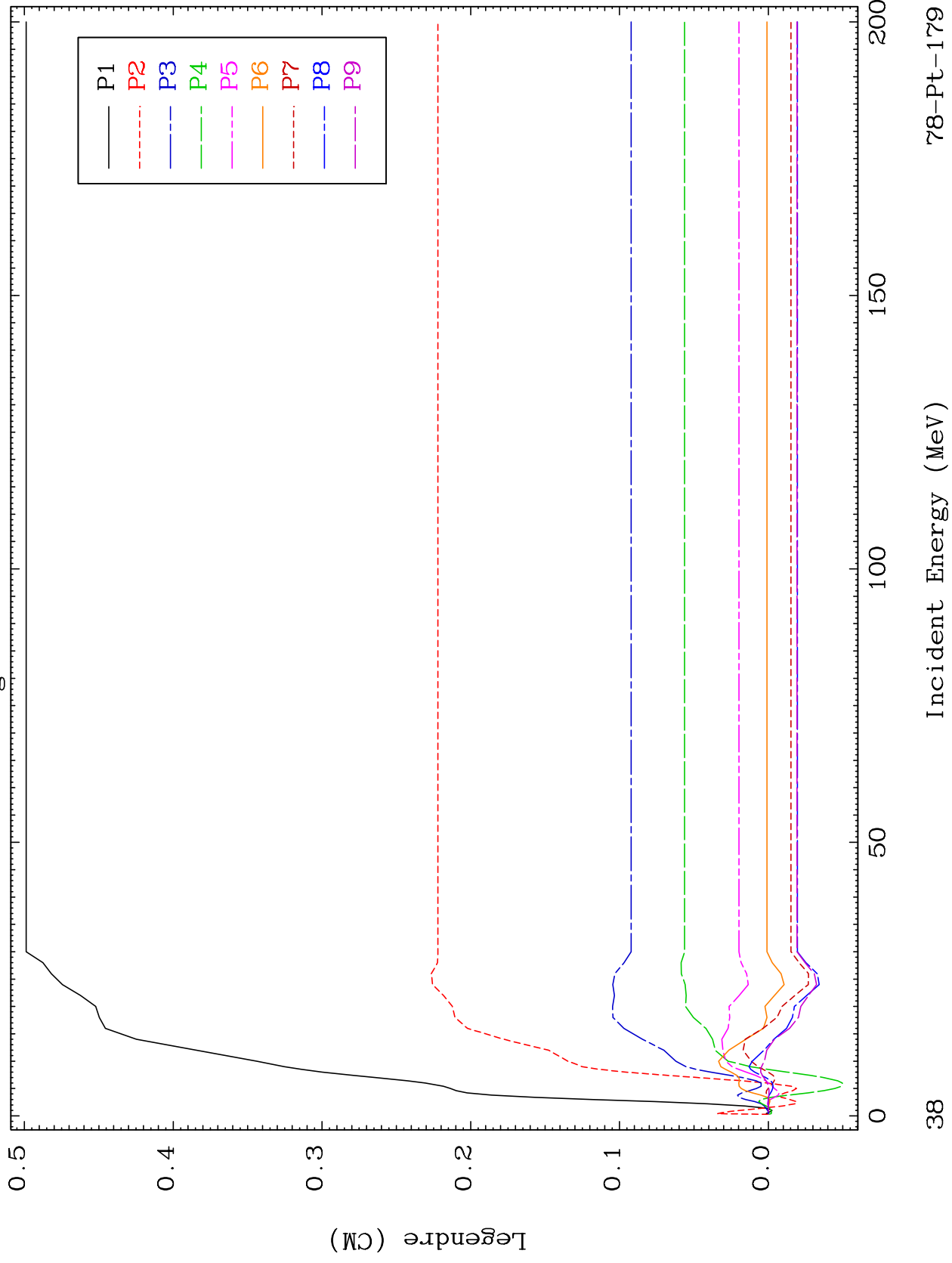
37

78-Pt-179

MAT 7792

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

78-Pt-179



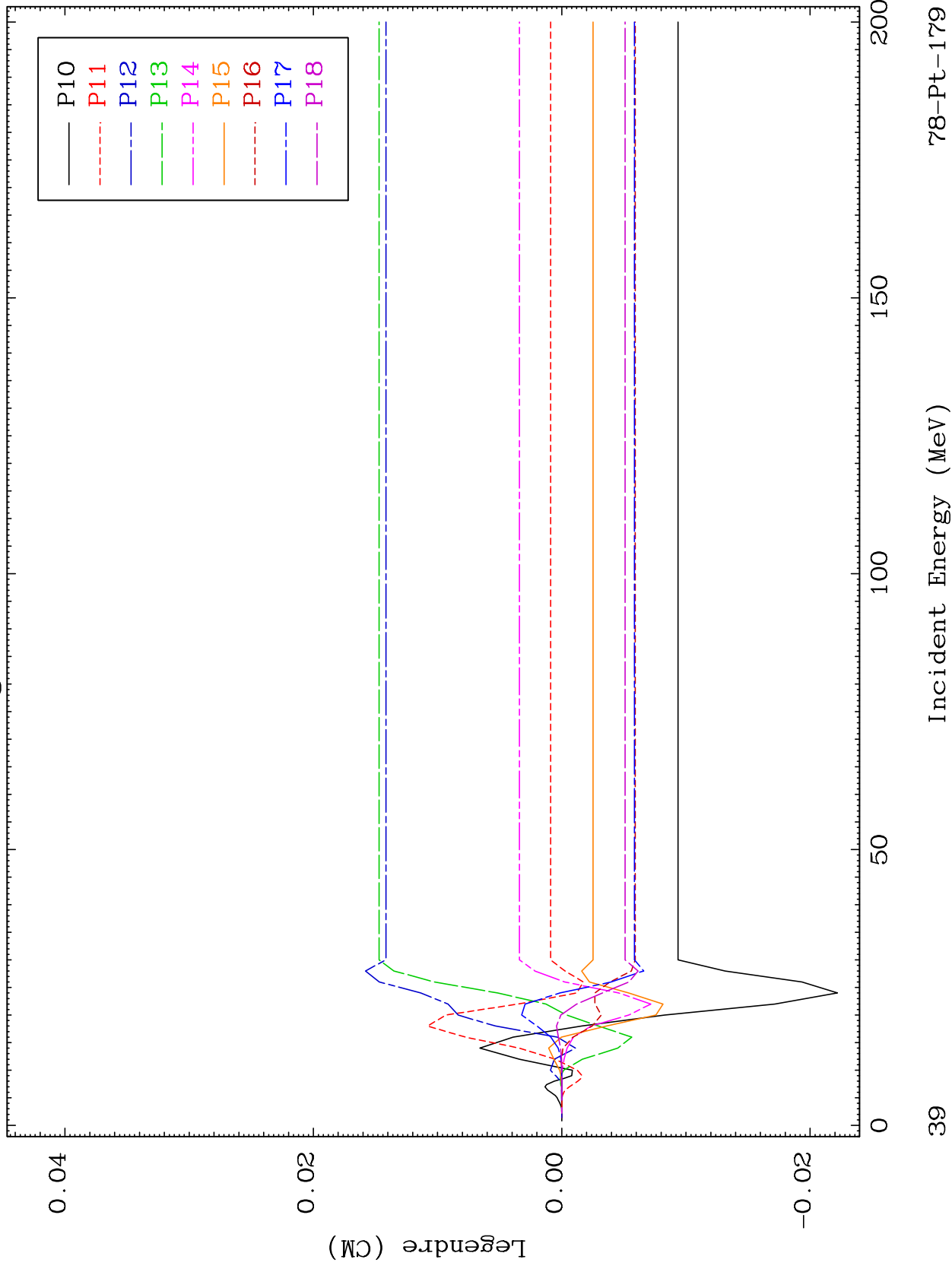
38

78-Pt-179

MAT 7792

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

78-Pt-179



39

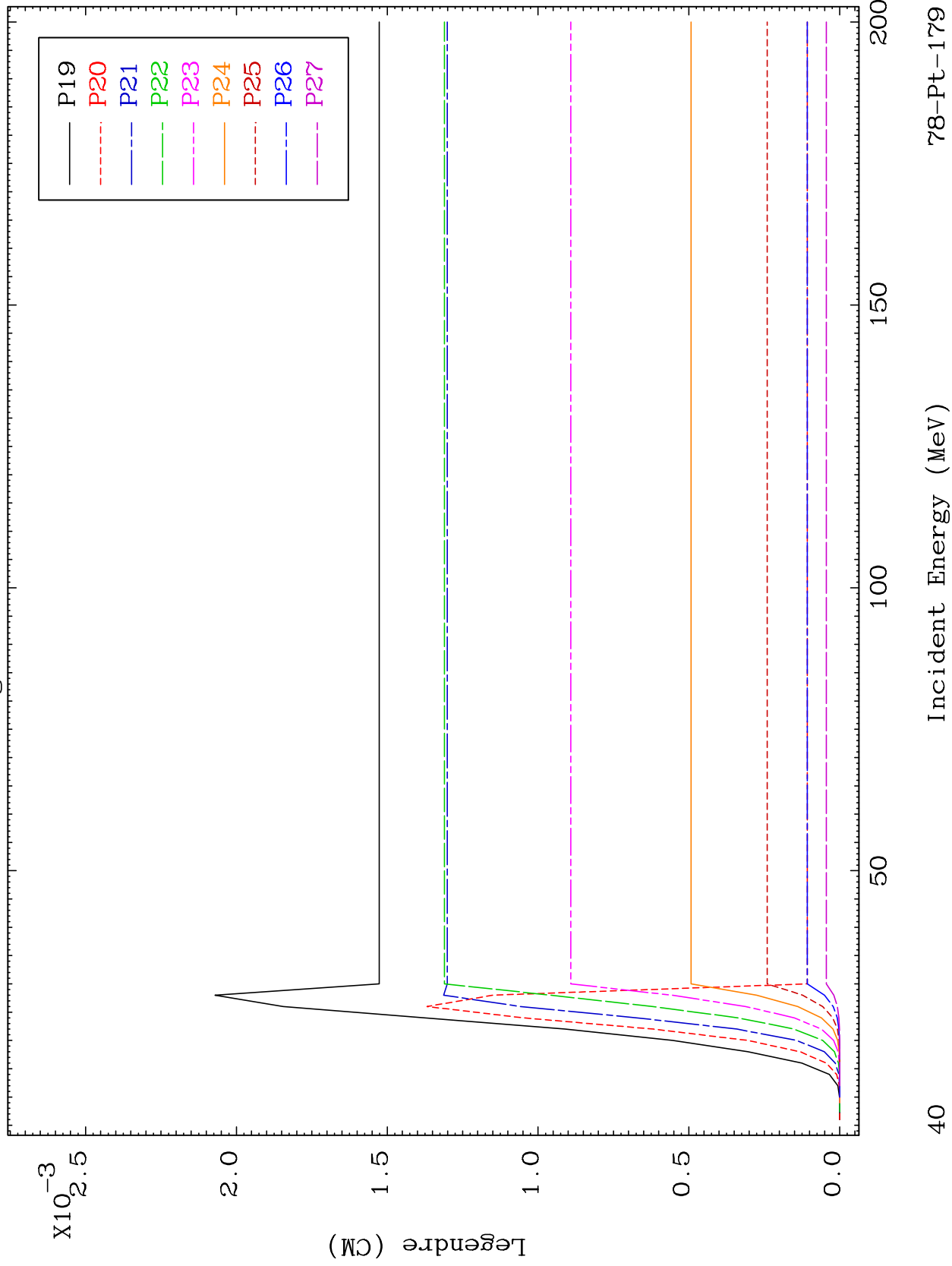
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179

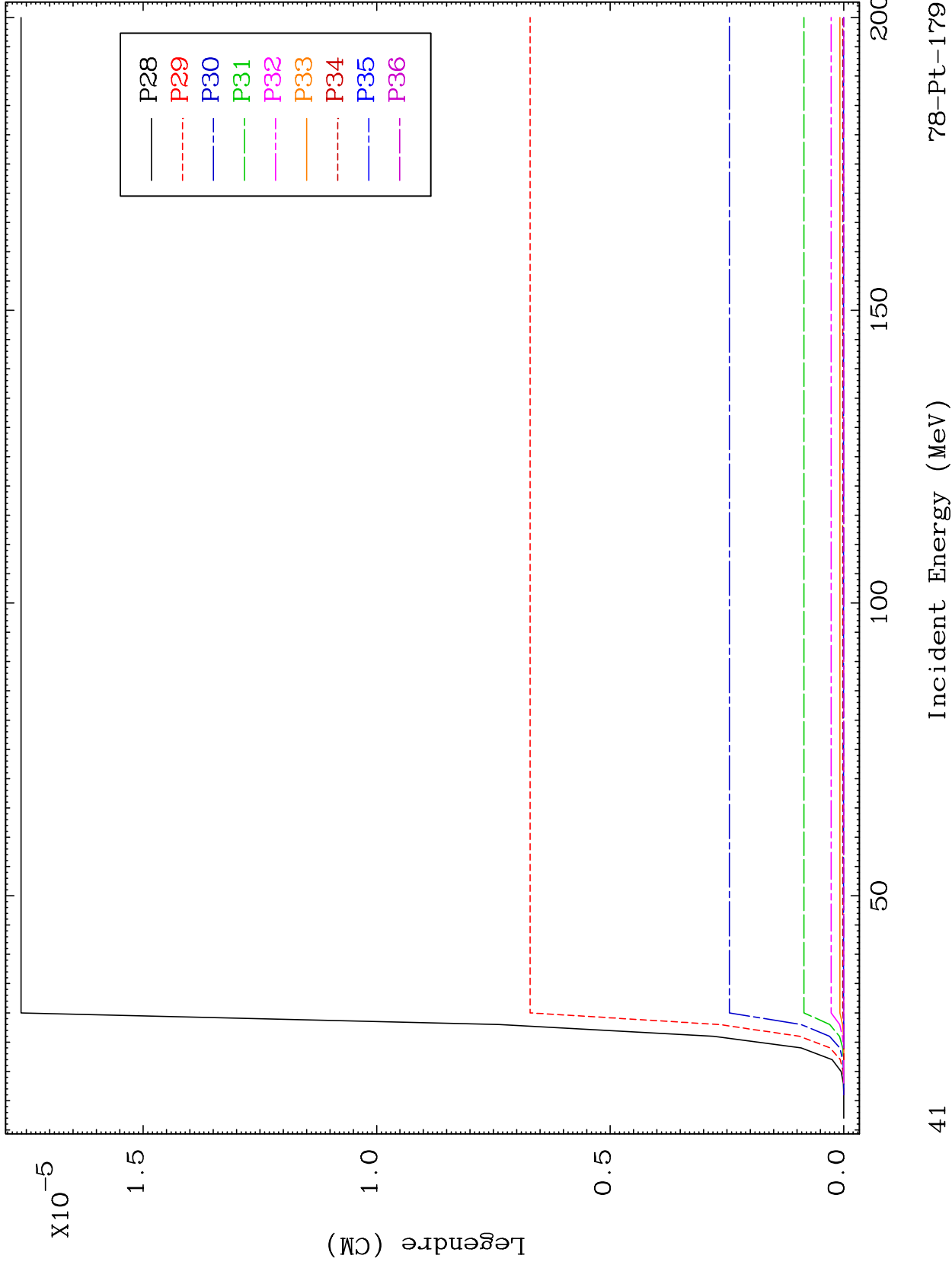


78-Pt-179

MAT 7792

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

78-Pt-179



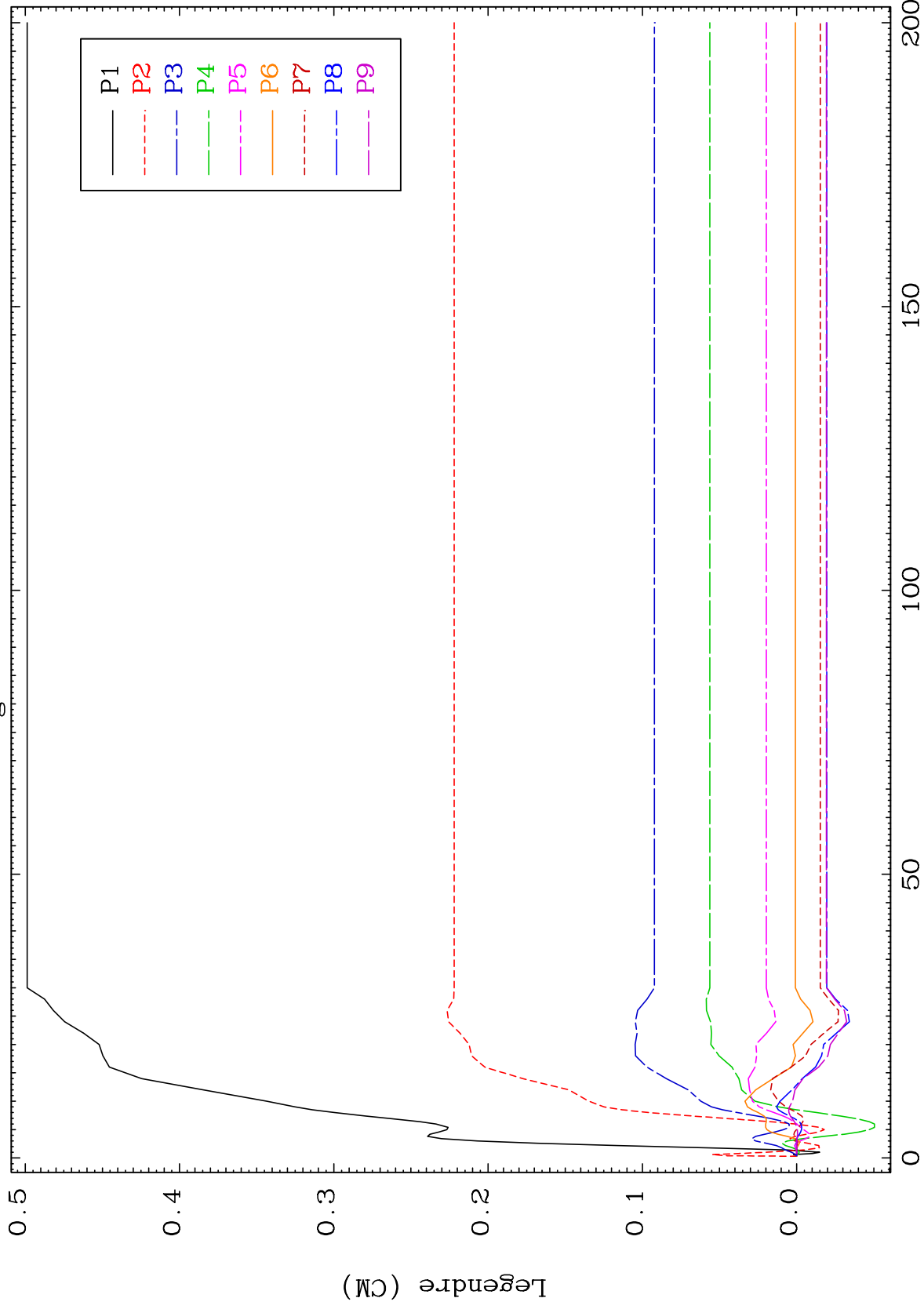
41

78-Pt-179

MAT 7792

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

78-Pt-179



Incident Energy (MeV)

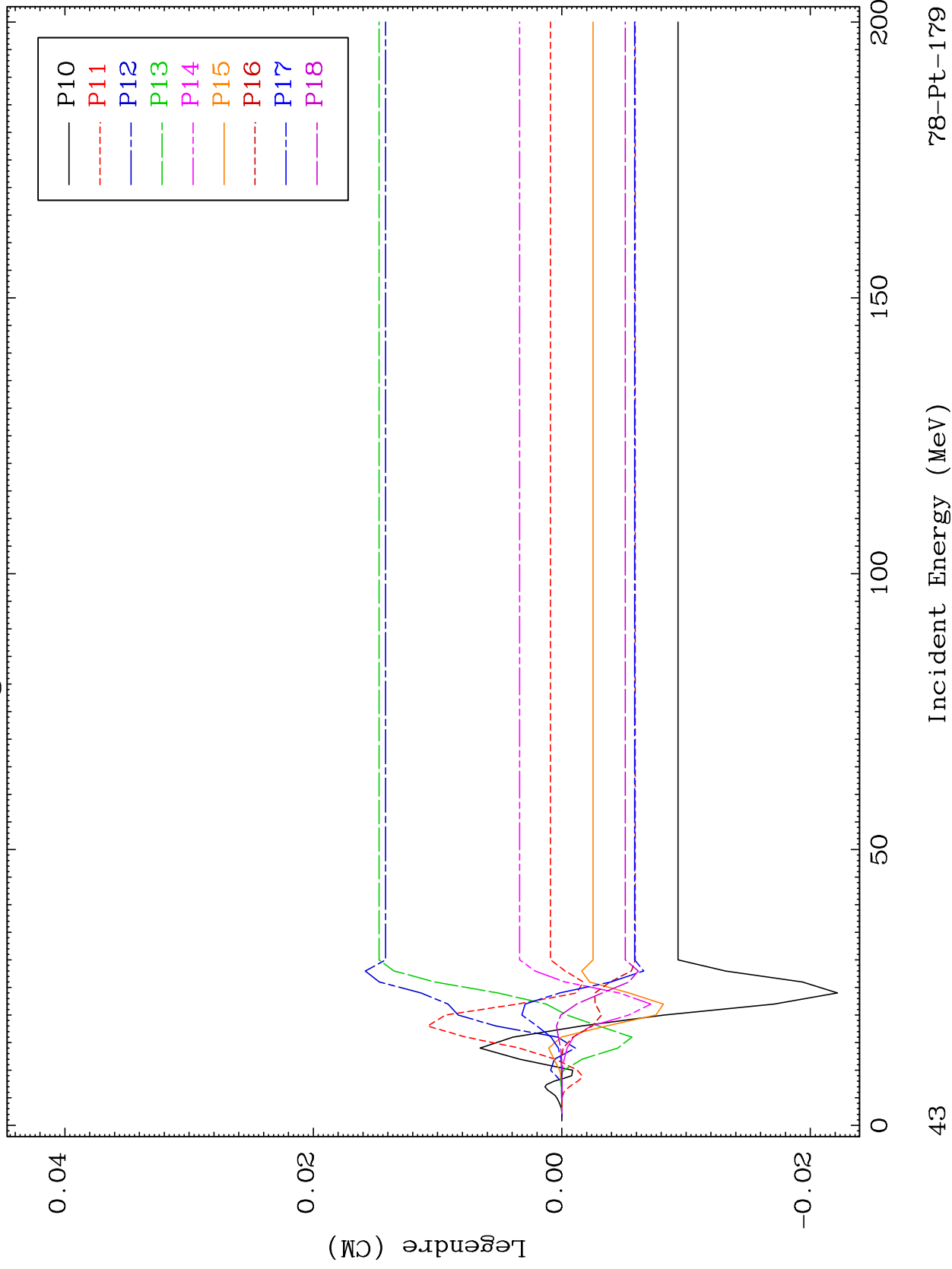
78-Pt-179

42

MAT 7792

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

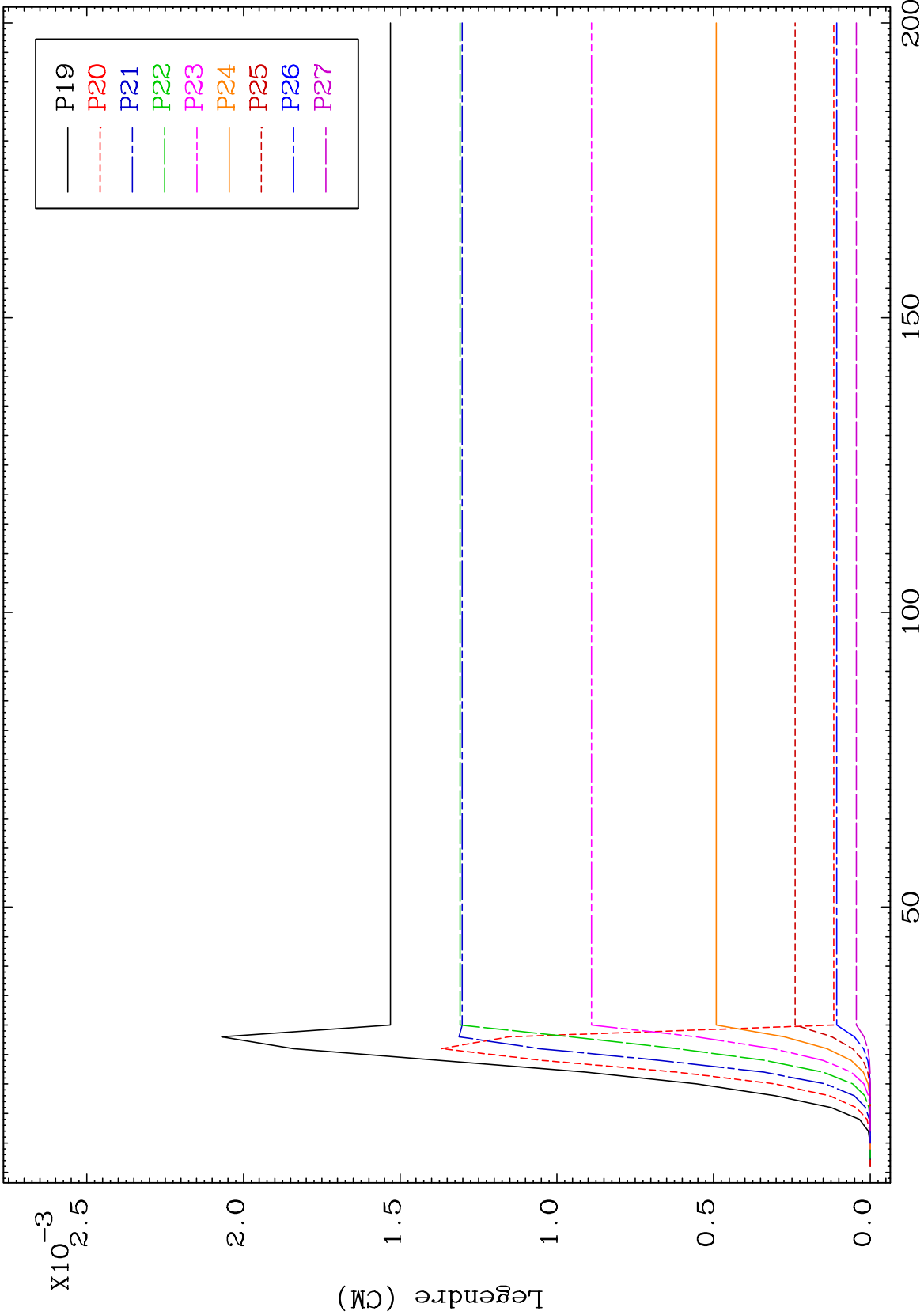
78-Pt-179



78-Pt-179

Incident Energy (MeV)

43



MAT 7792

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

78-Pt-179

