

Program EVALPLOT
(Version 2017-1)

by

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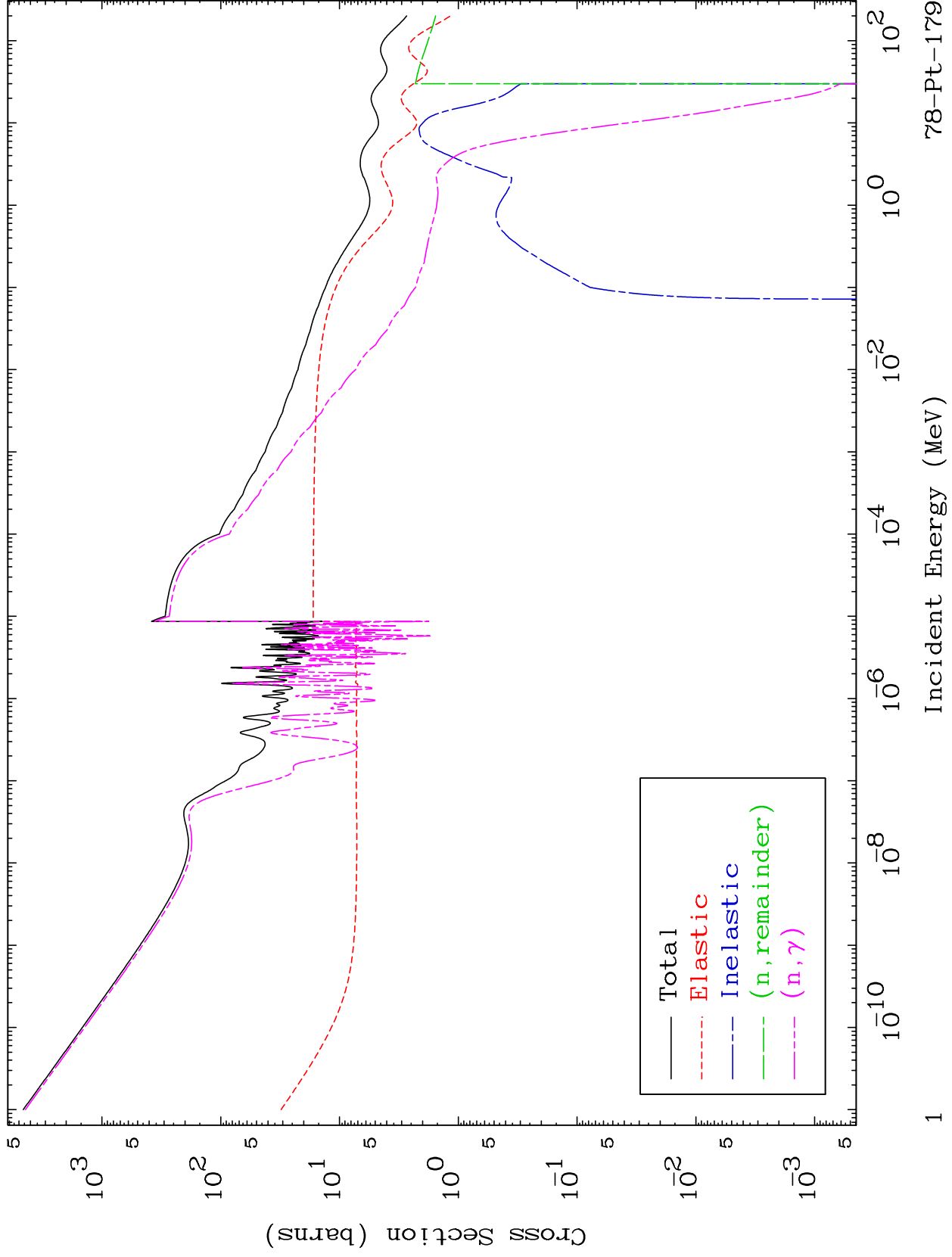
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7792

Major
293 Kelvin Cross Sections

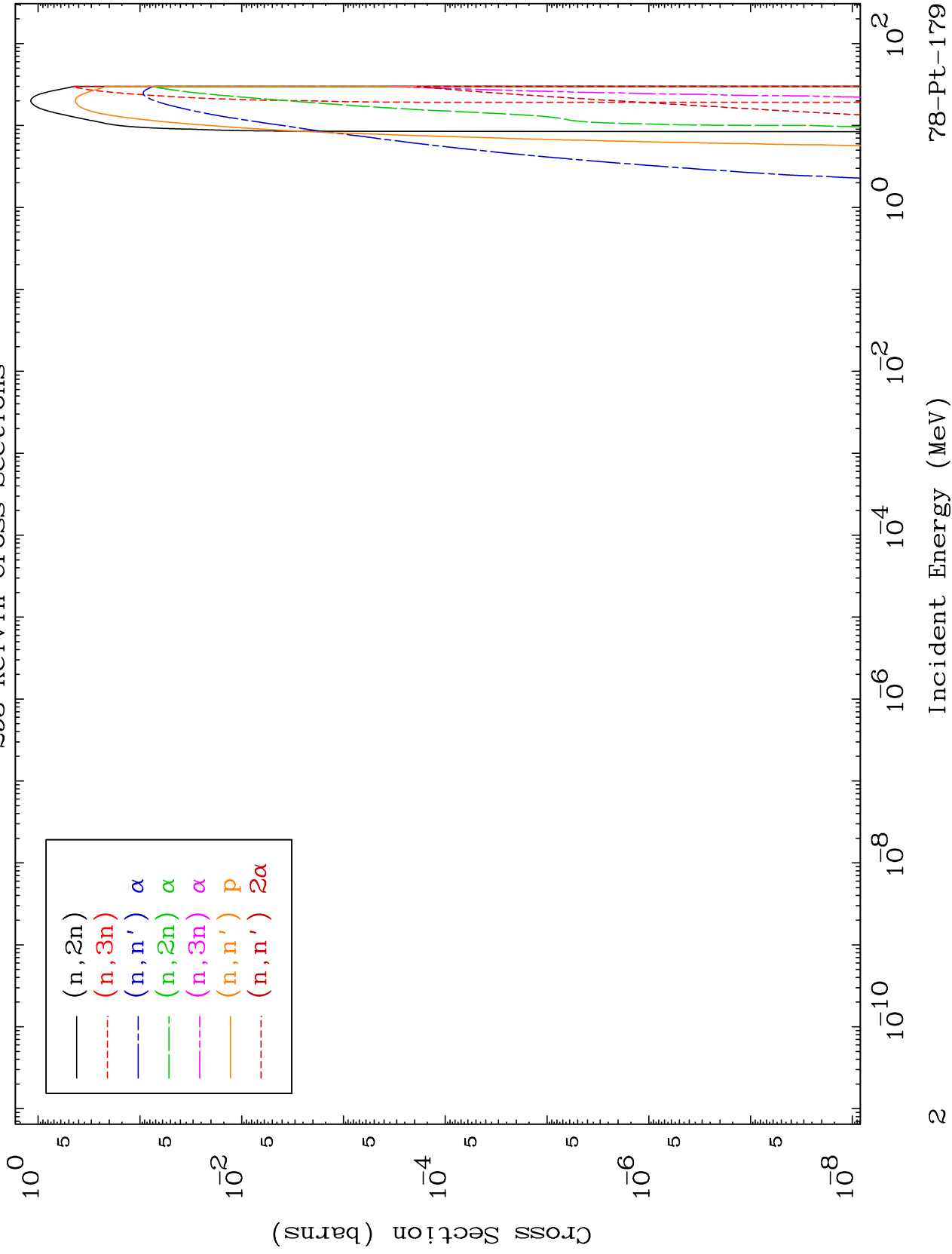
78-Pt-179



MAT 7792

Neutron Production
293 Kelvin Cross Sections

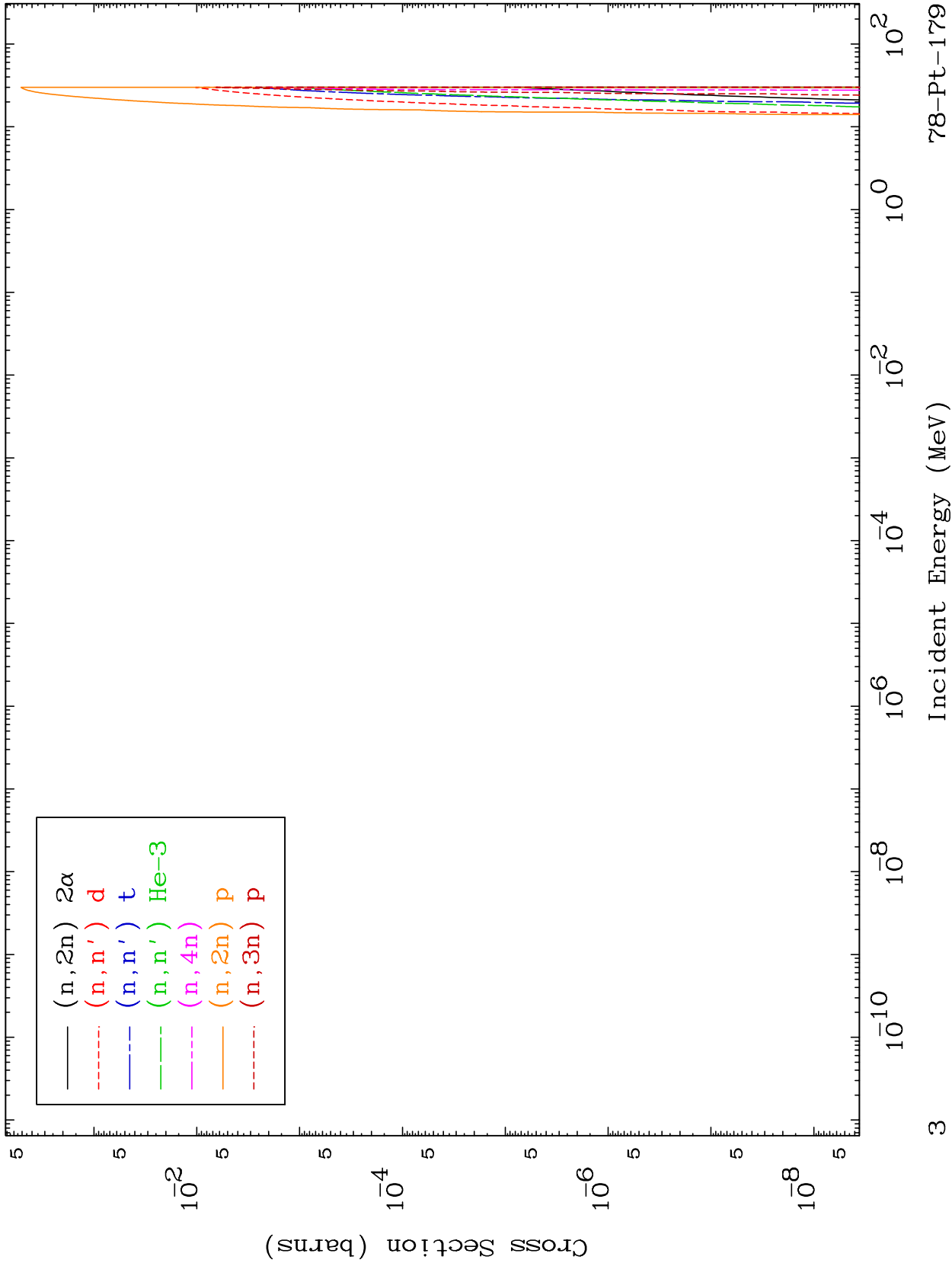
78-Pt-179



MAT 7792

Neutron Production
293 Kelvin Cross Sections

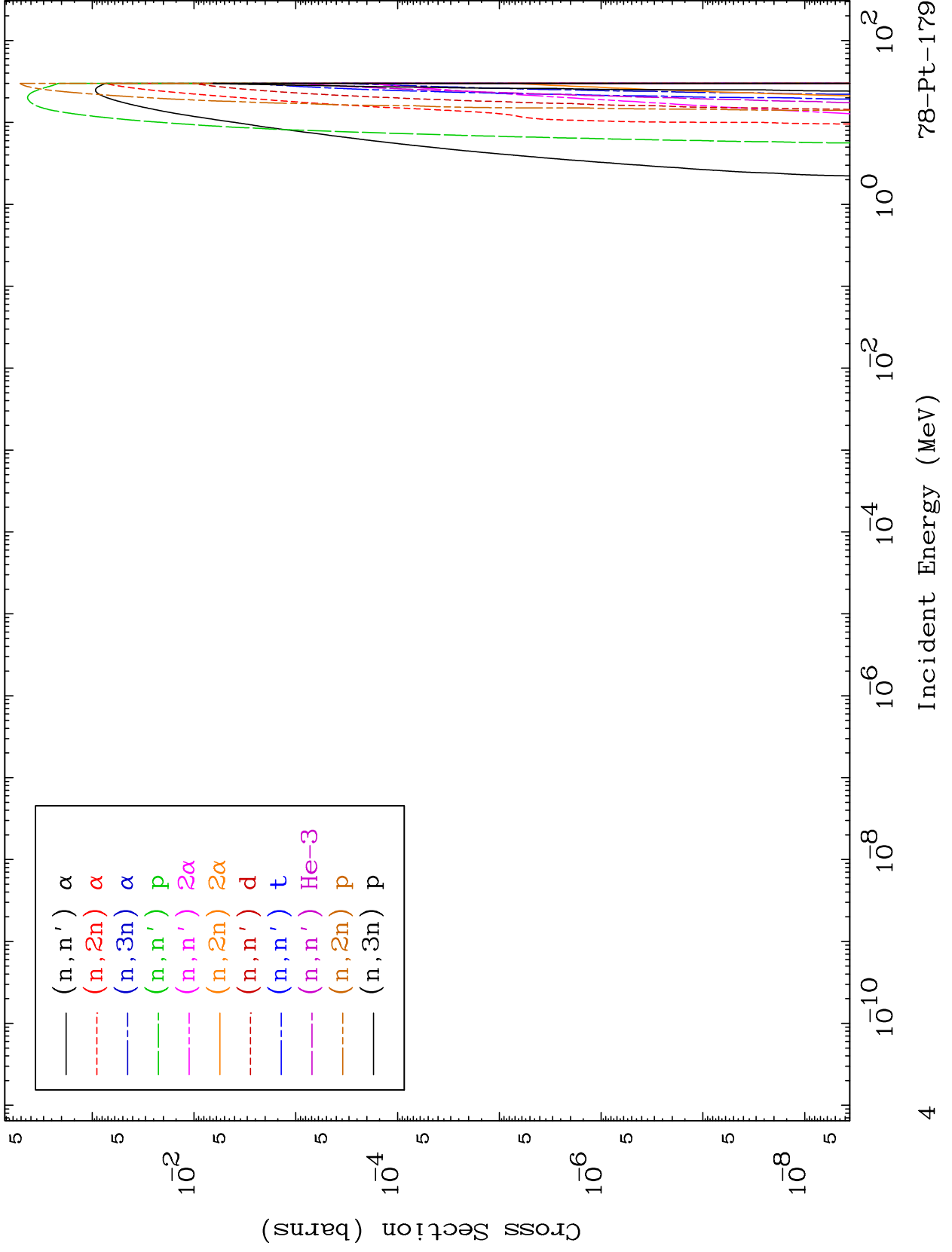
78-Pt-179



MAT 7792

Charged Particle
293 Kelvin Cross Sections

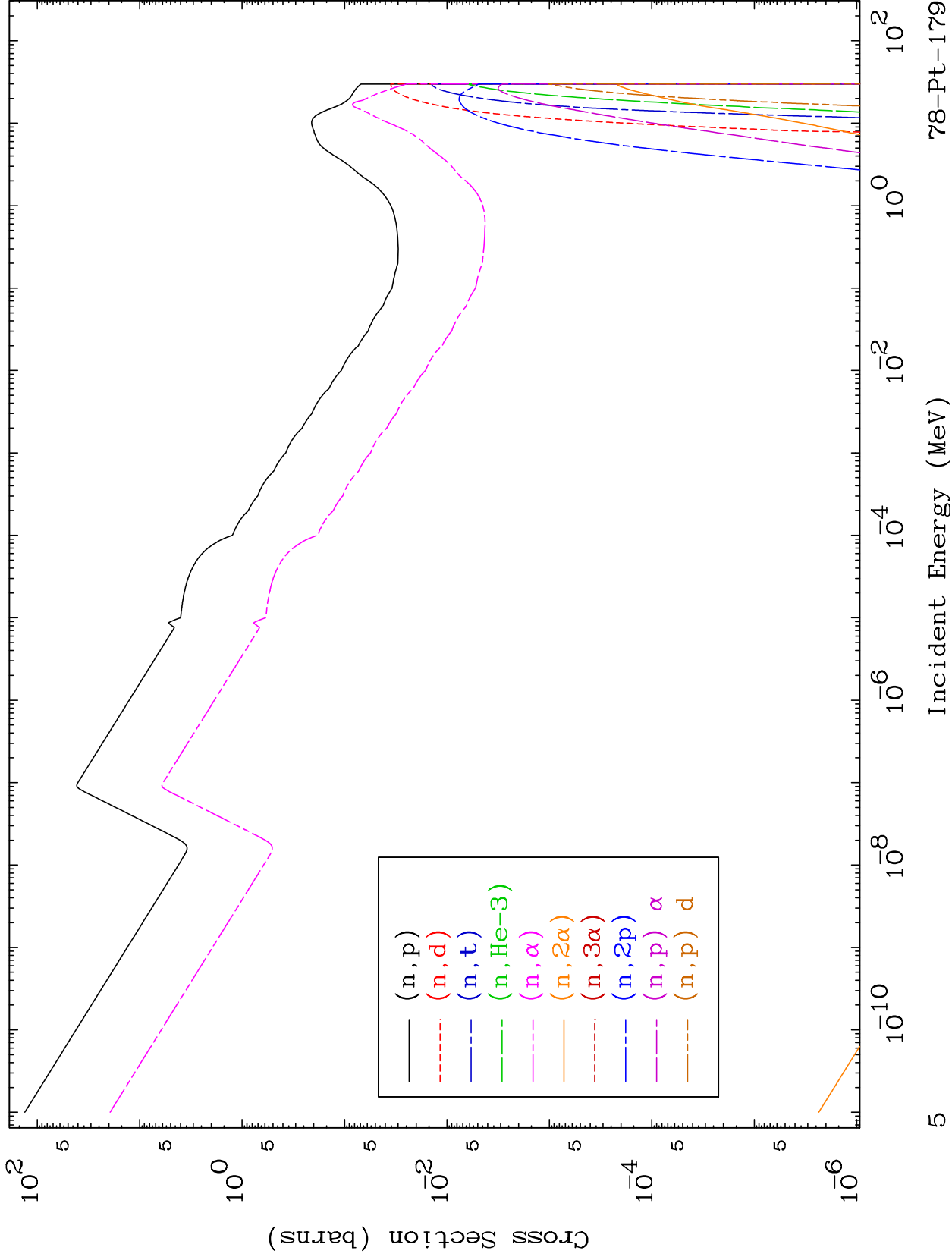
78-Pt-179

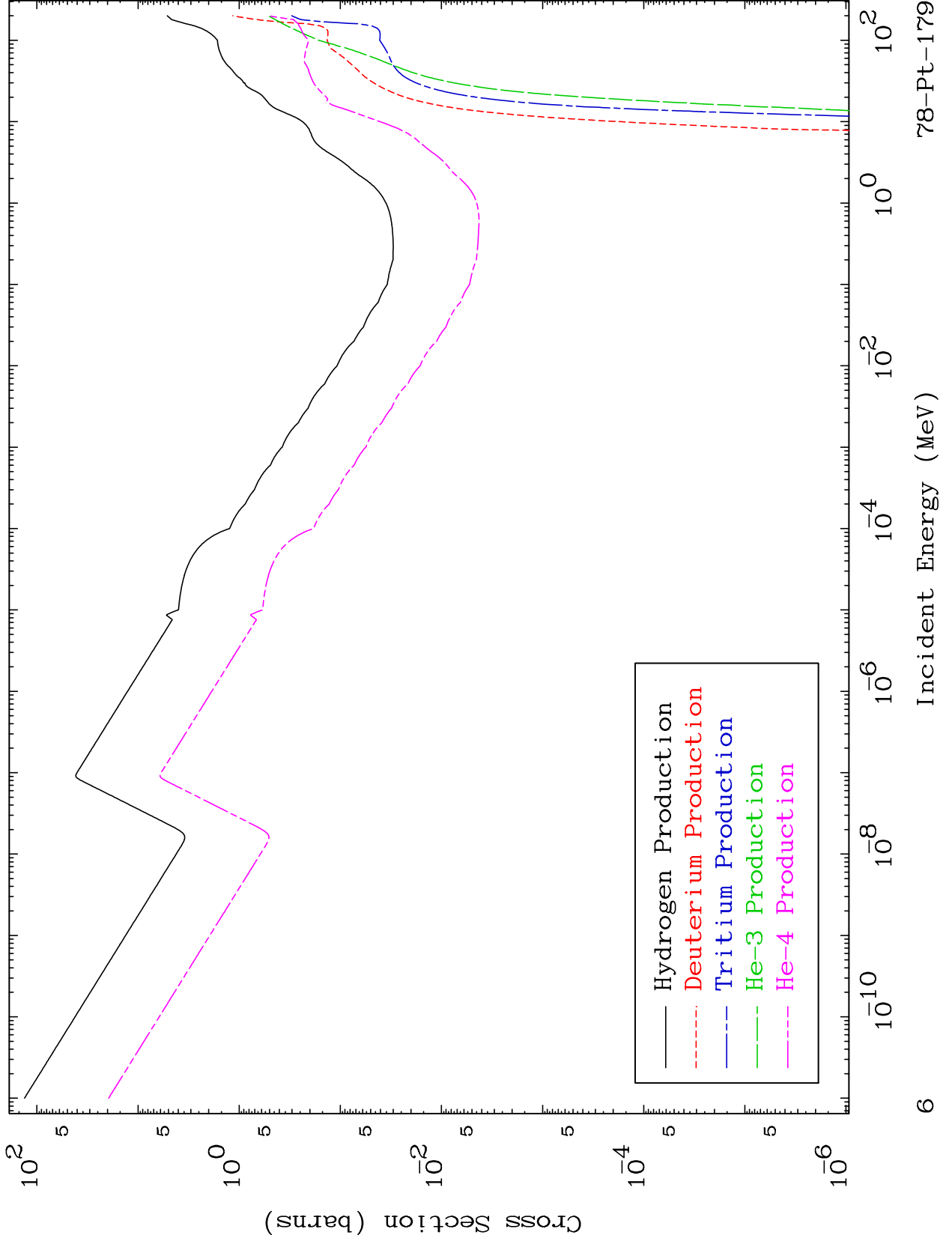


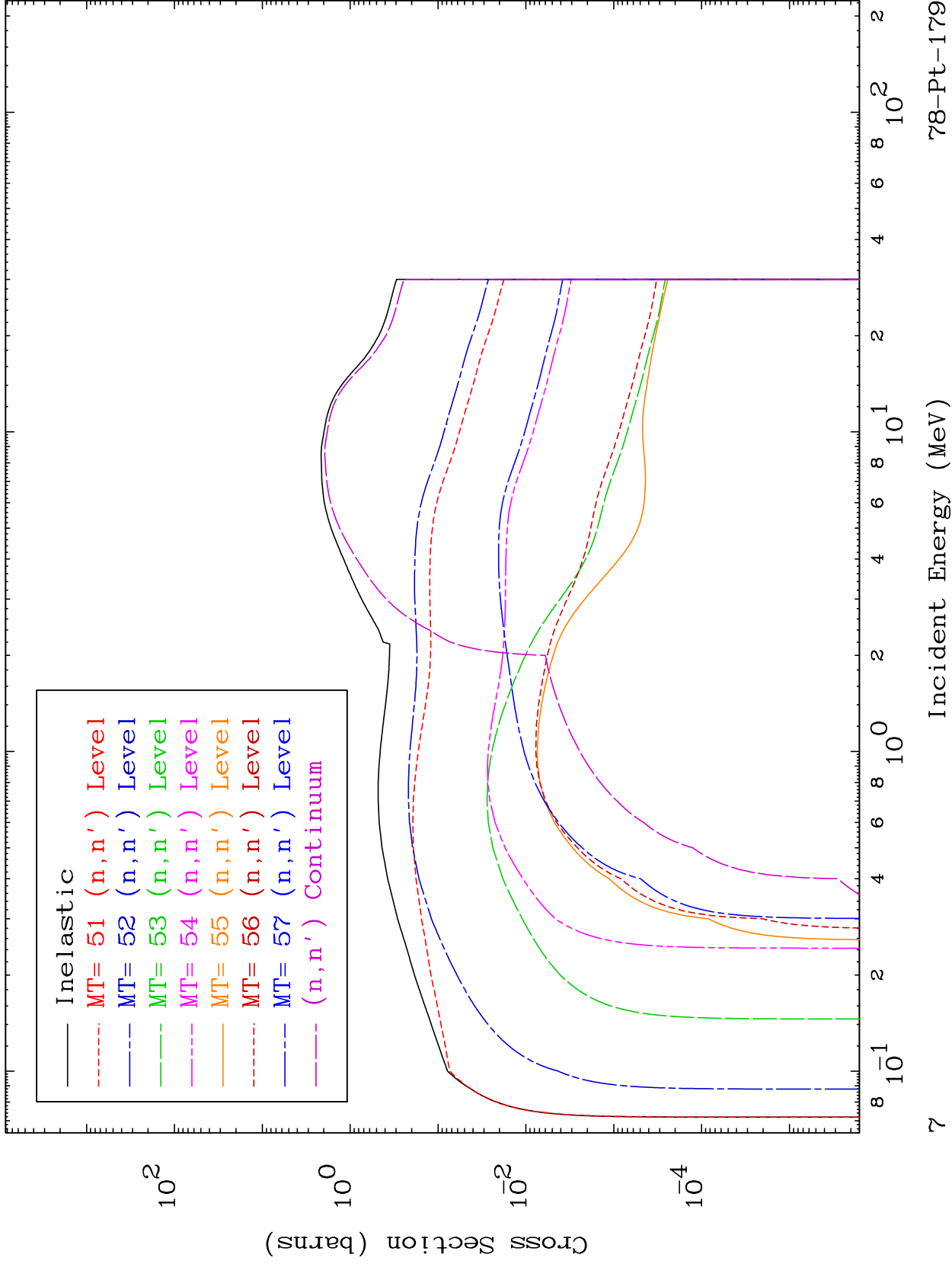
MAT 7792

Charged Particle
293 Kelvin Cross Sections

78-Pt-179



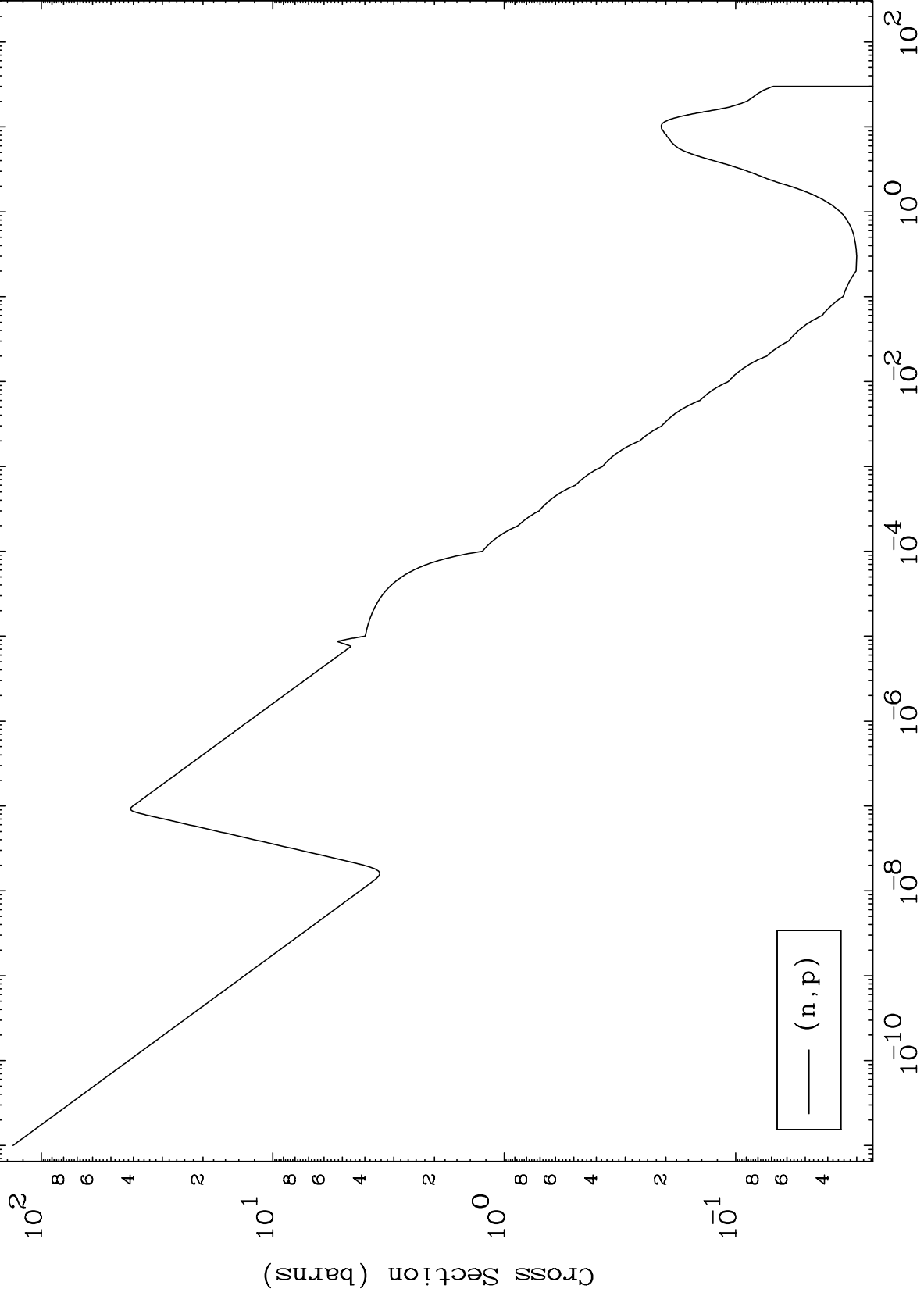




MAT 7792

(n,p) Levels
293 Kelvin Cross Sections

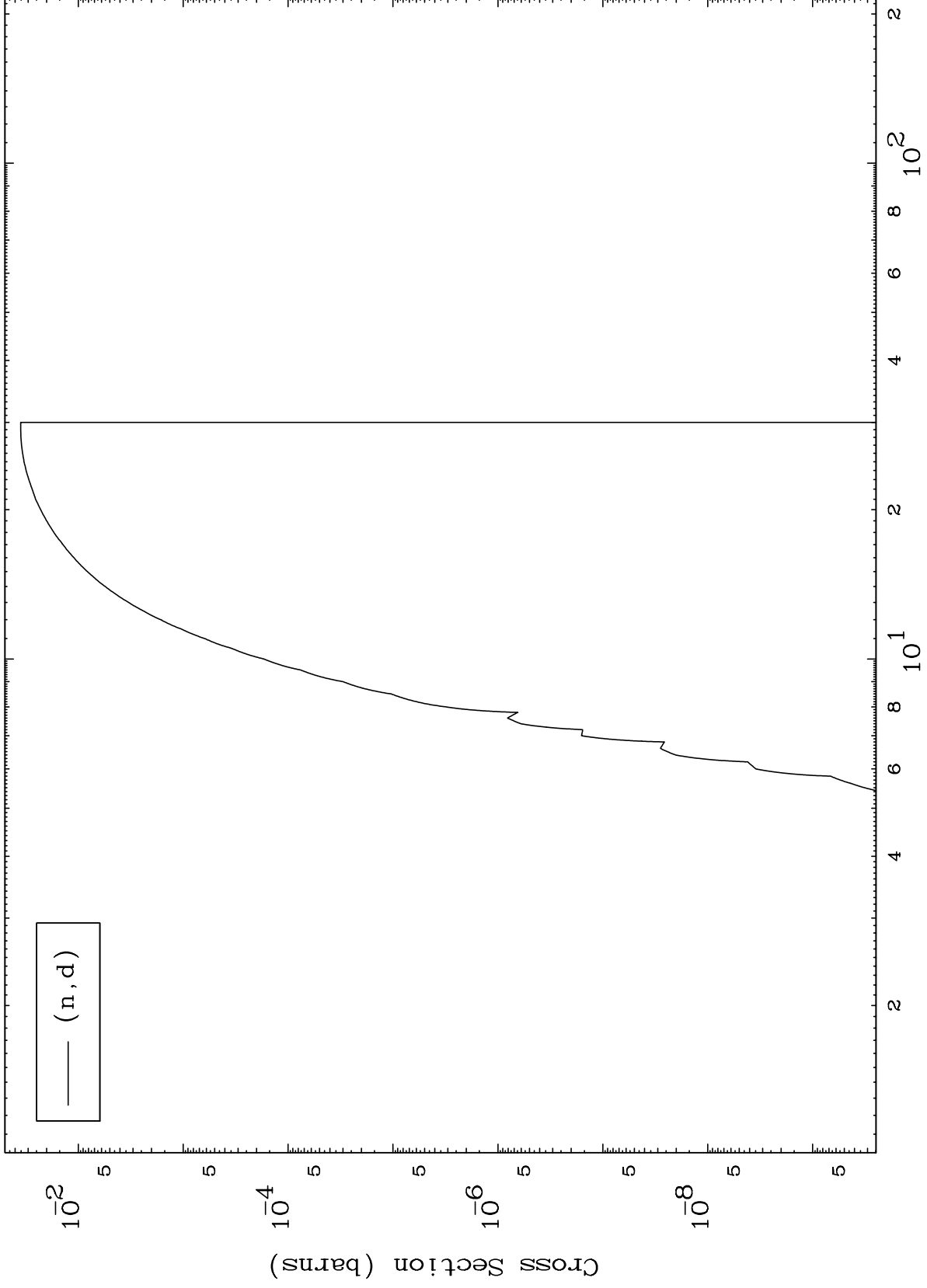
78-Pt-179



MAT 7792

(n,d) Levels
293 Kelvin Cross Sections

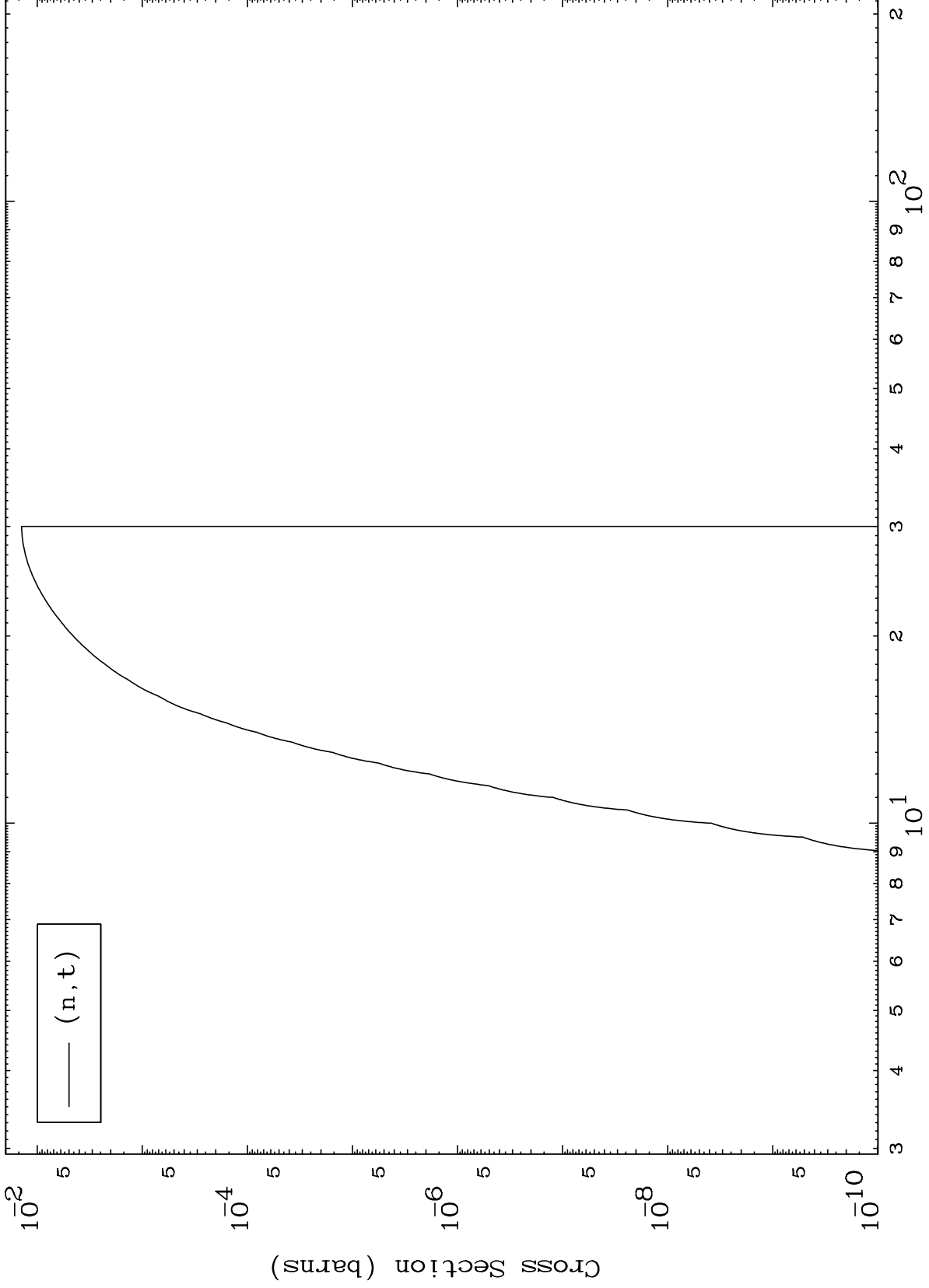
78-Pt-179



MAT 7792

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-179



10

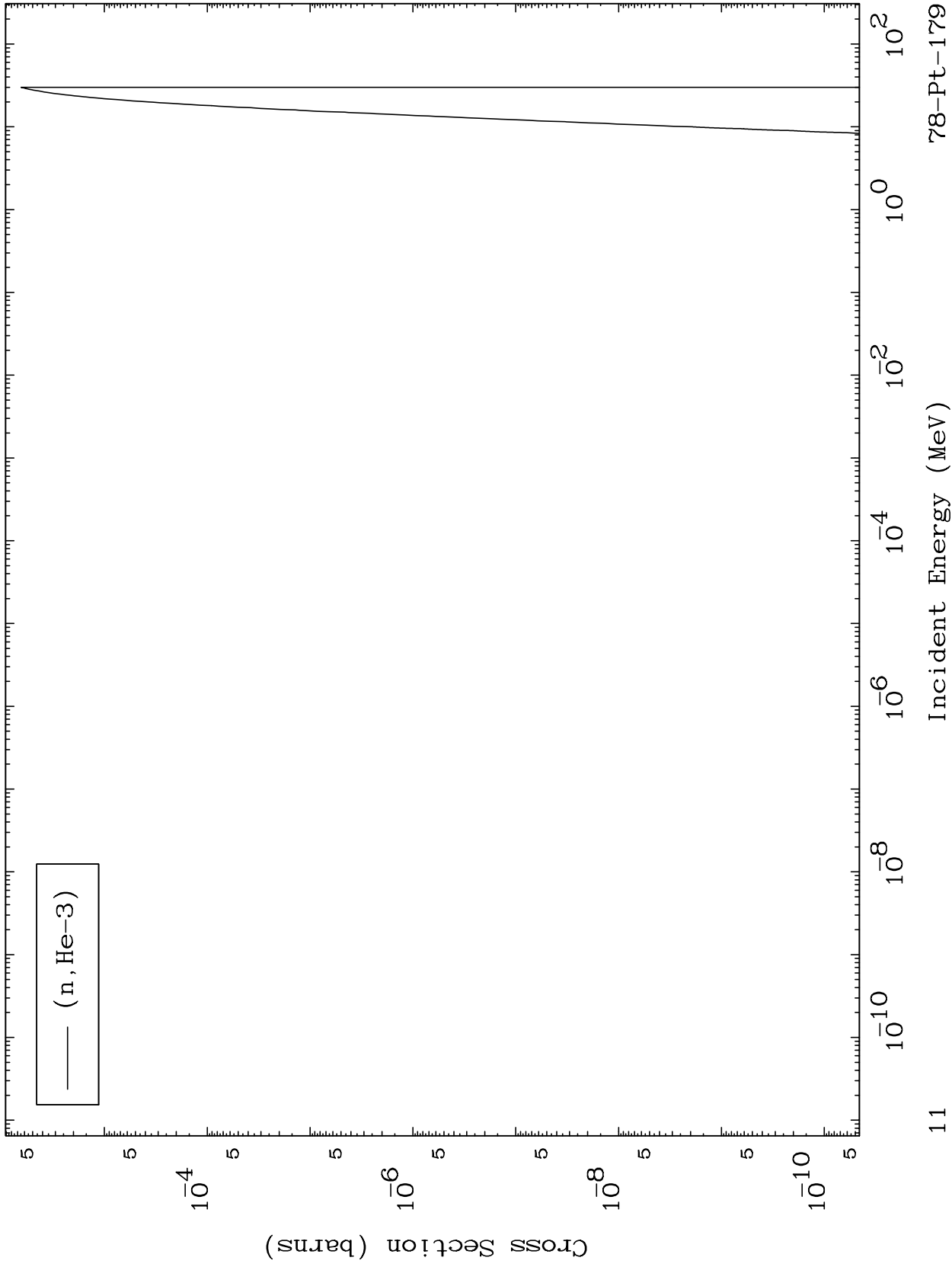
Incident Energy (MeV)

78-Pt-179

MAT 7792

(n,He3) Levels
293 Kelvin Cross Sections

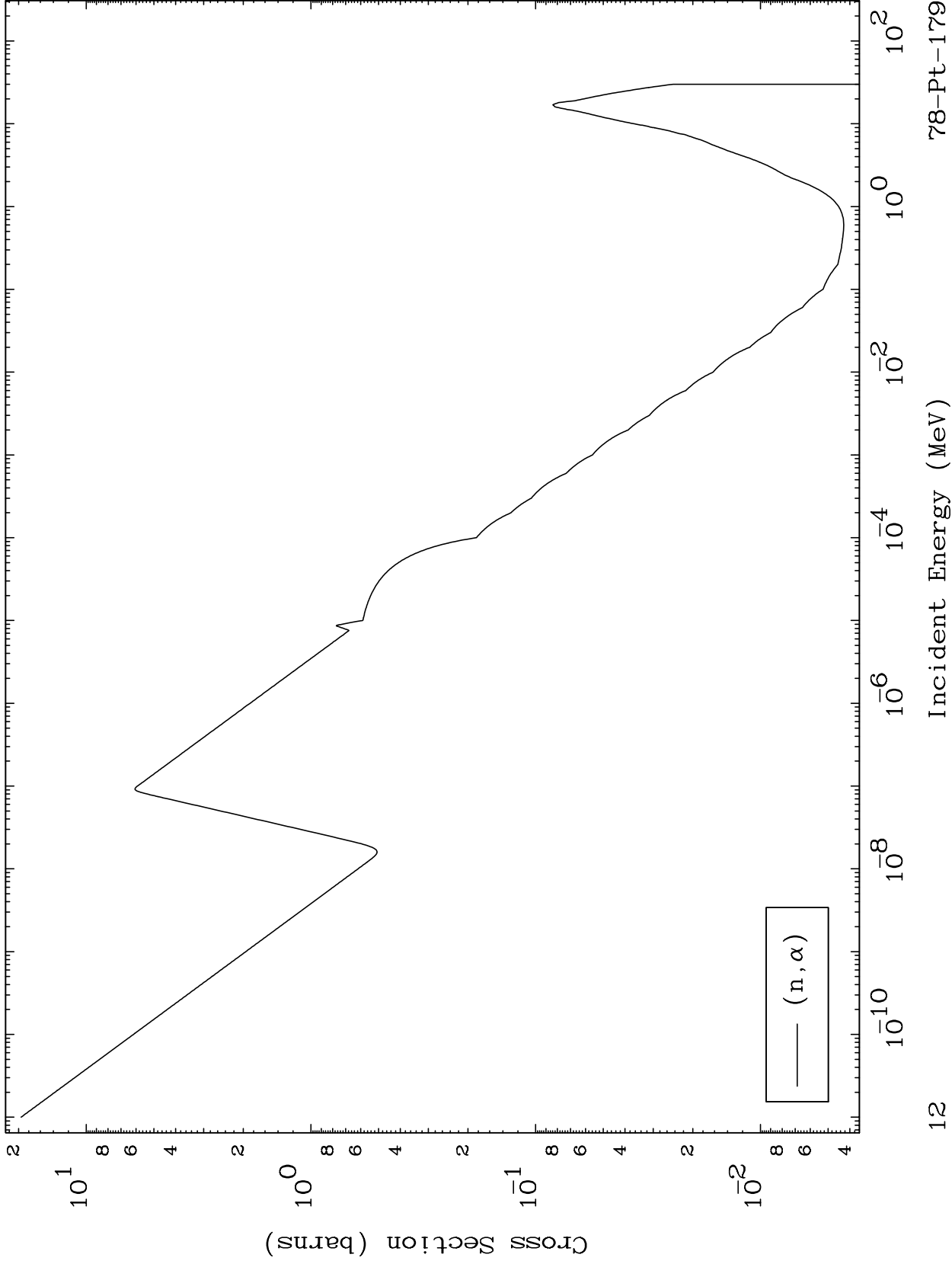
78-Pt-179



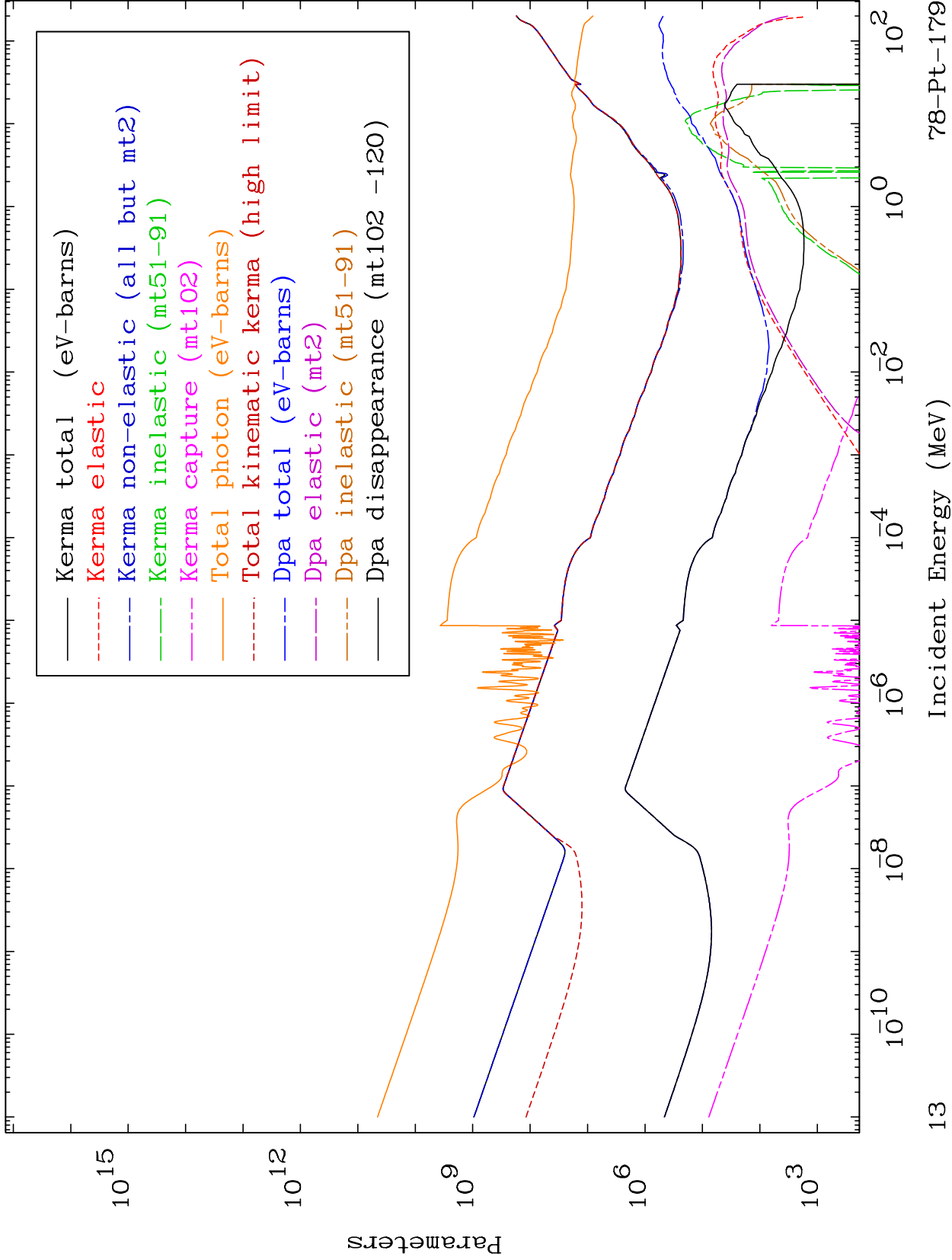
MAT 7792

(n,α) Levels
293 Kelvin Cross Sections

78-Pt-179



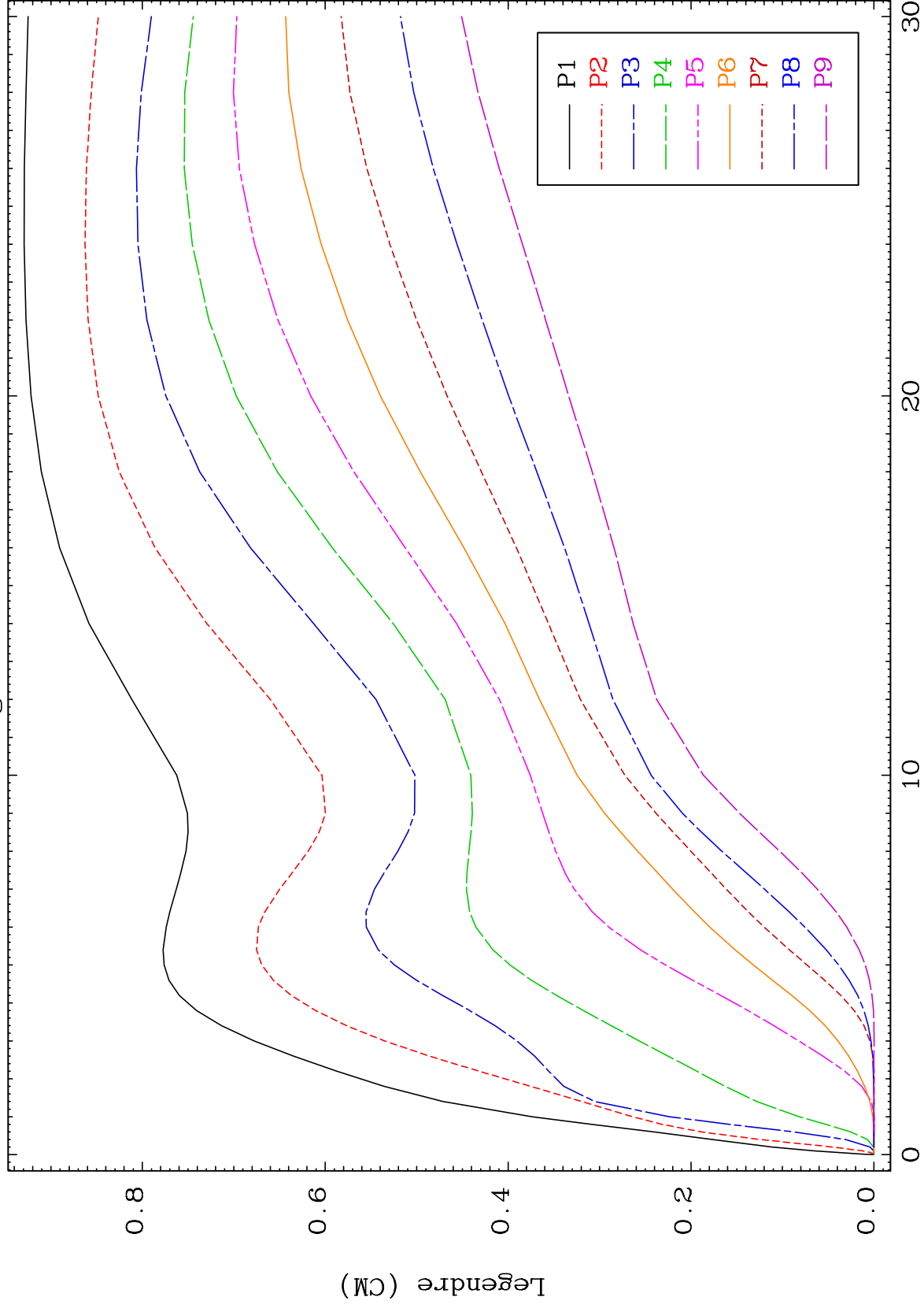
78-Pt-179



MAT 7792

Elastic Legendre Coefficients

78-Pt-179



14

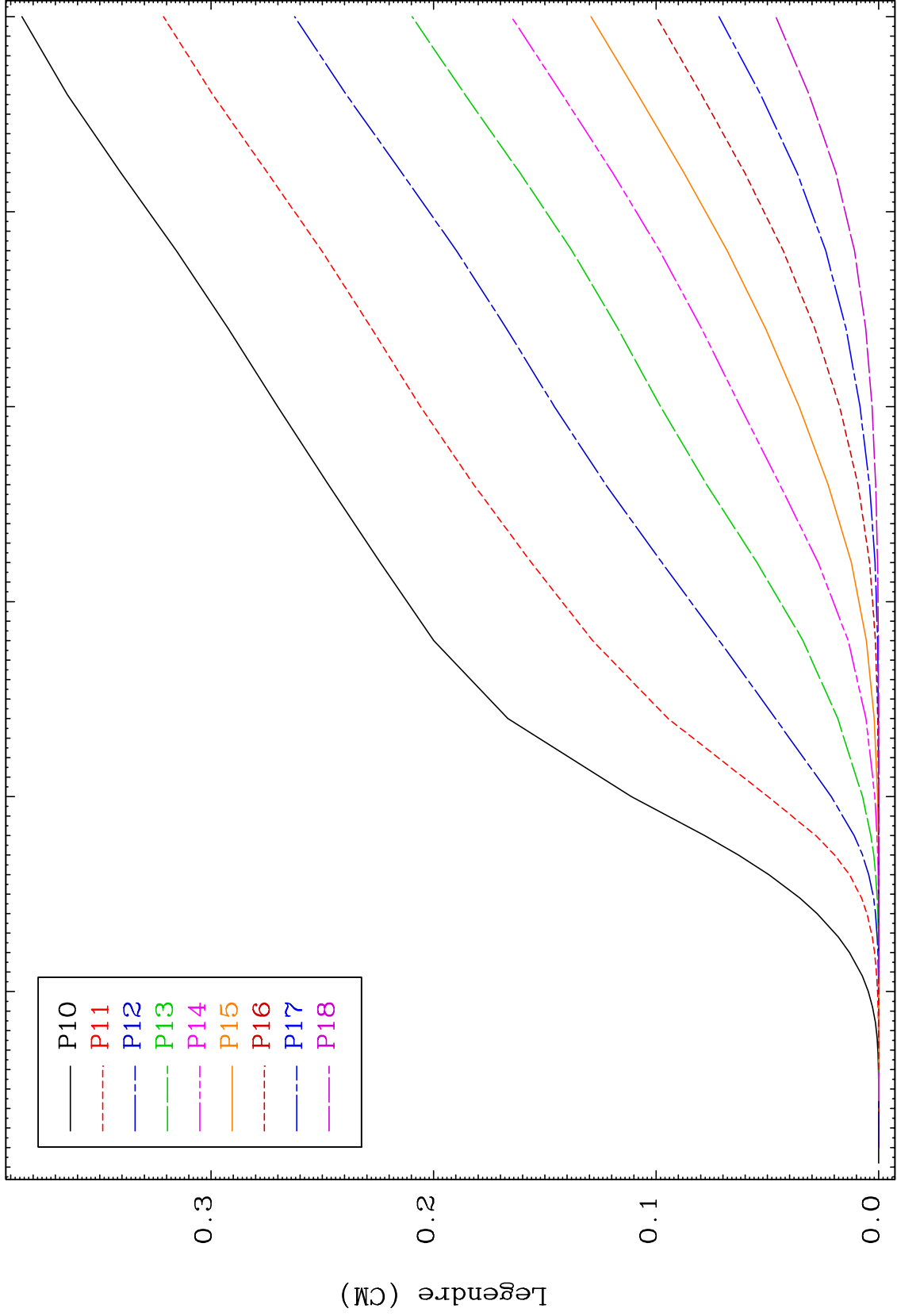
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



15

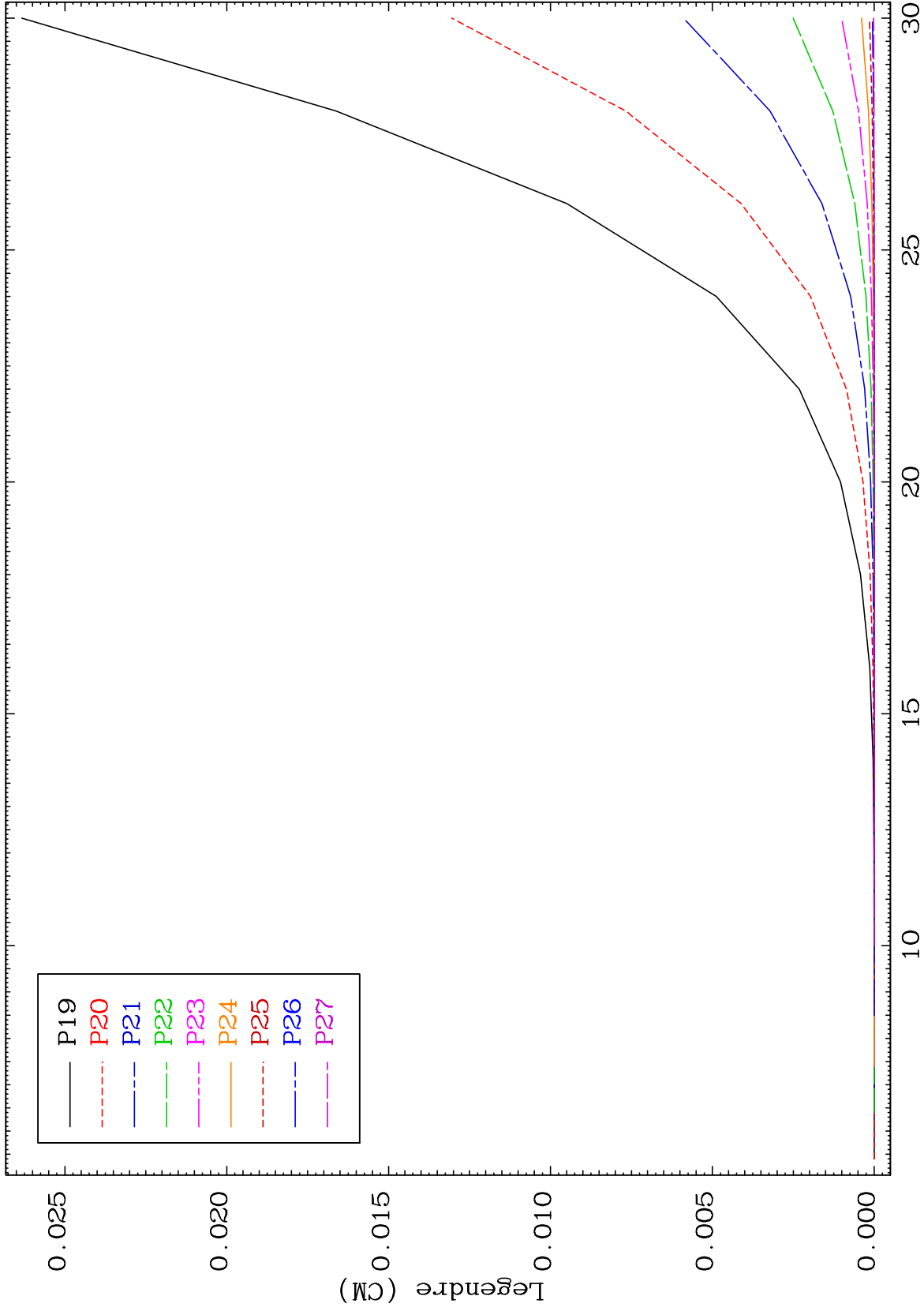
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



16

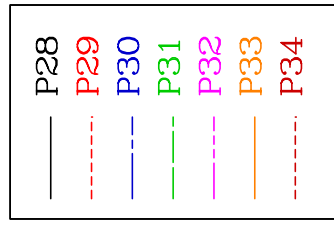
Incident Energy (MeV)

78-Pt-179

MAT 7792

Elastic Legendre Coefficients

78-Pt-179



$\times 10^{-6}$

Legendre (CM)

4

2

0

15

20

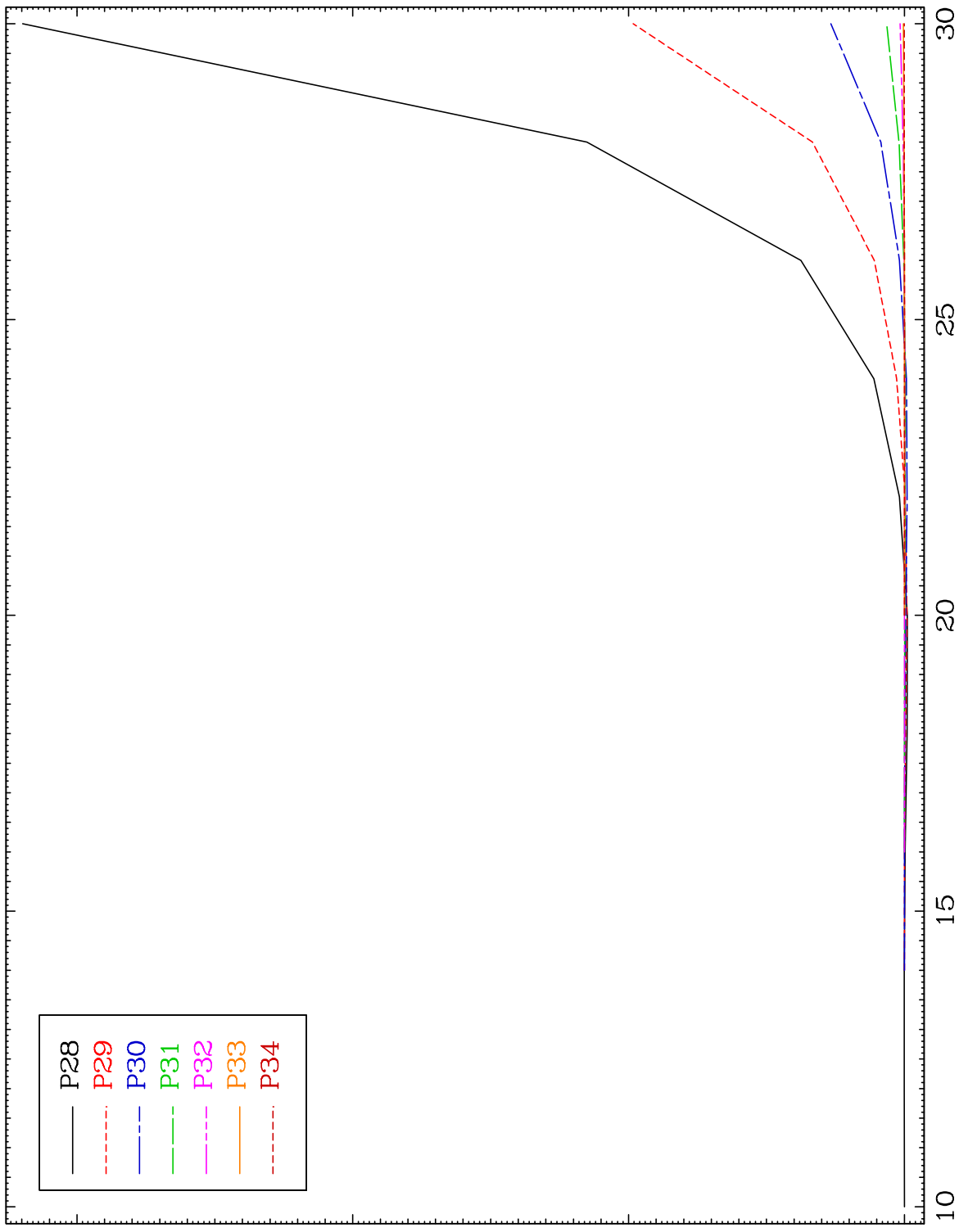
25

30

17

Incident Energy (MeV)

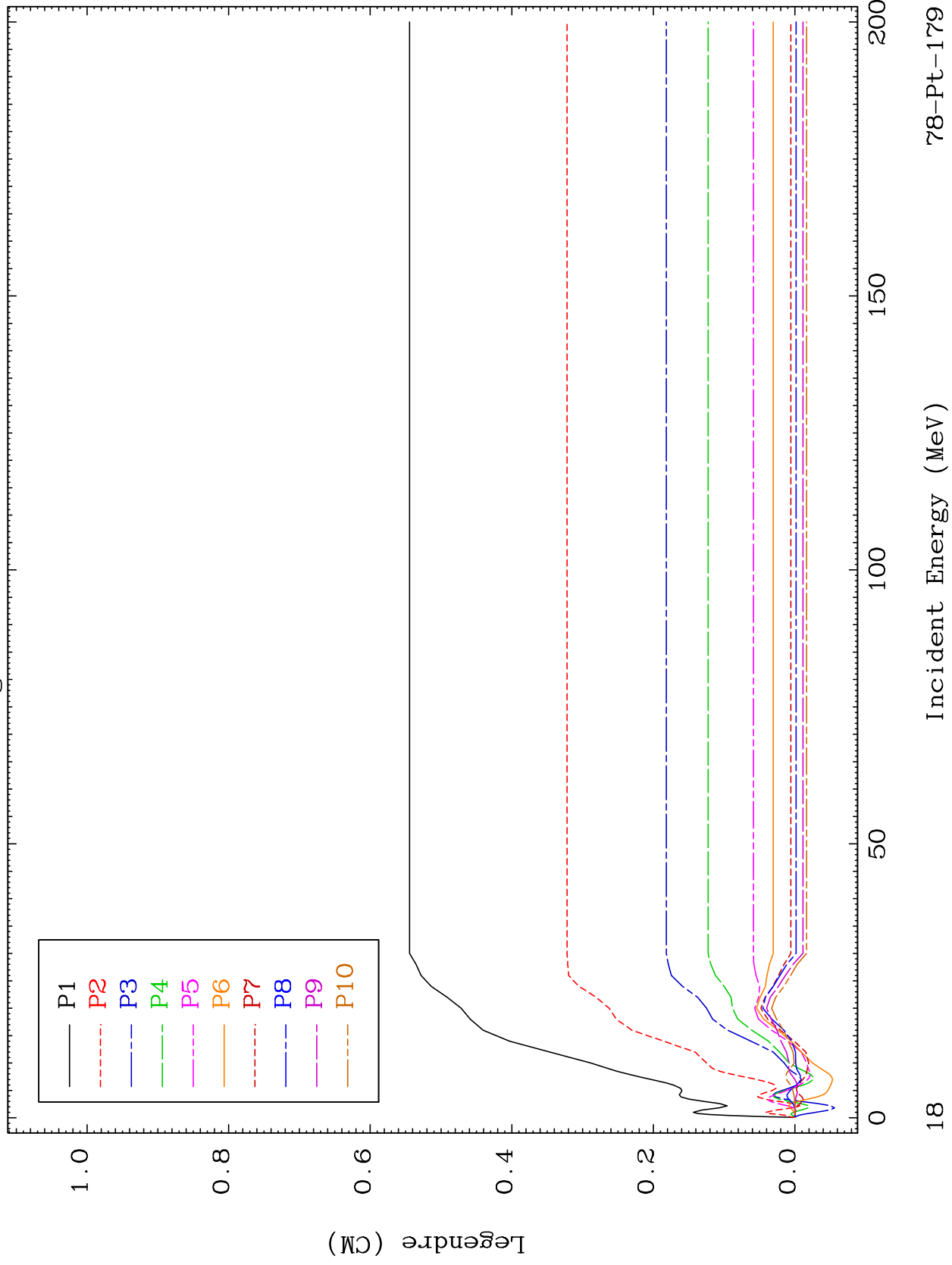
78-Pt-179



MAT 7792

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

78-Pt-179

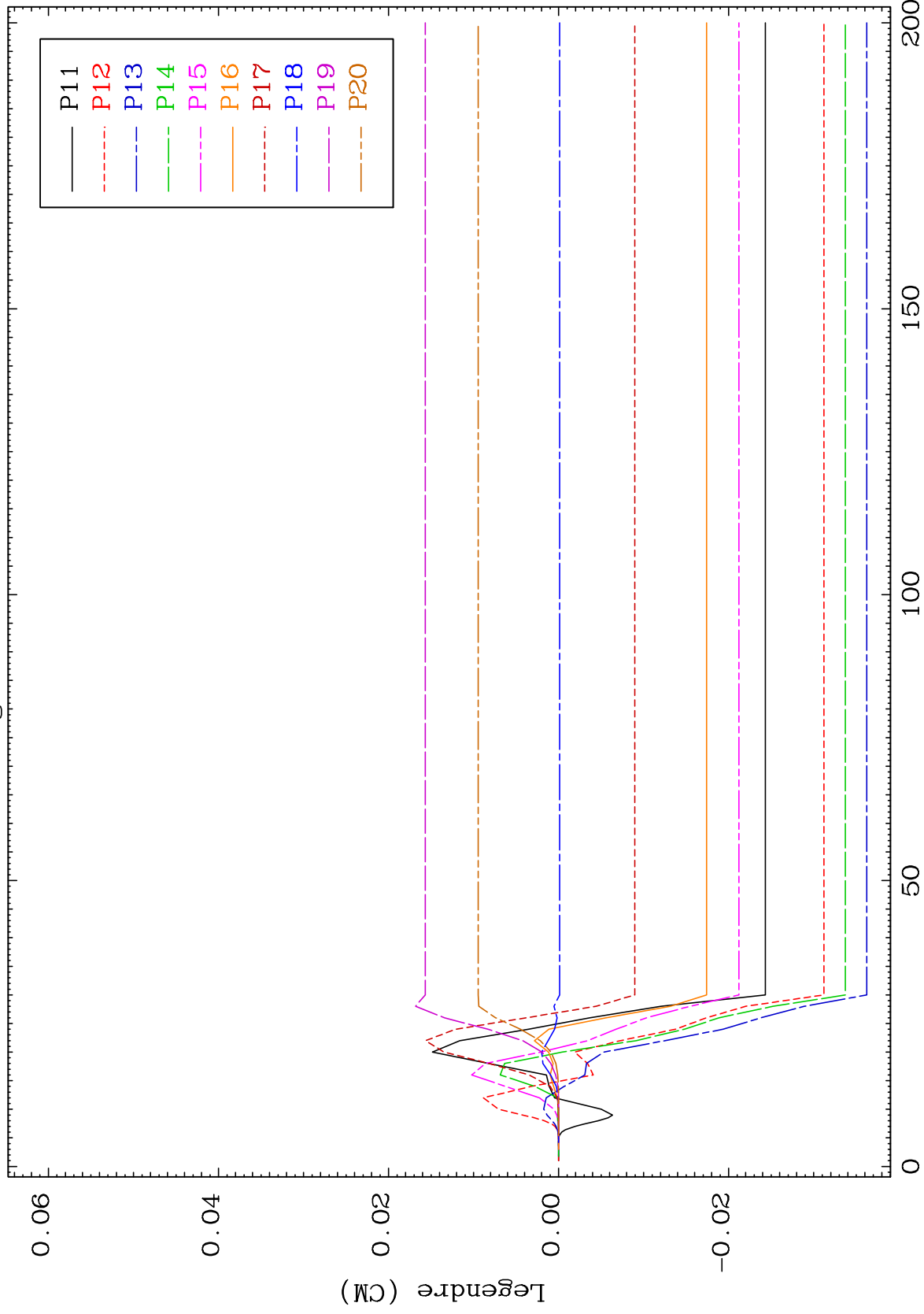


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MAT 7792

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

78-Pt-179



19

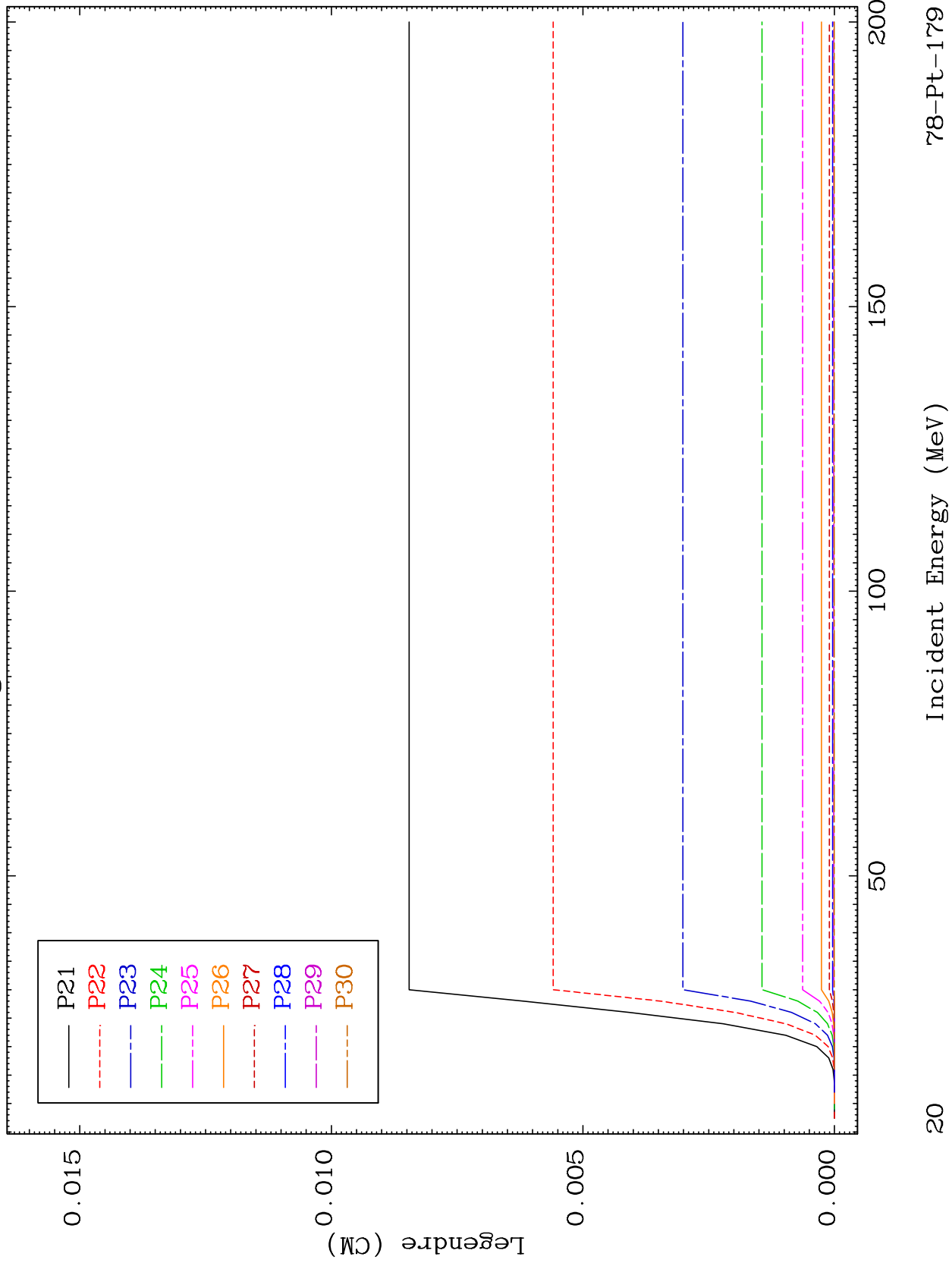
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



20

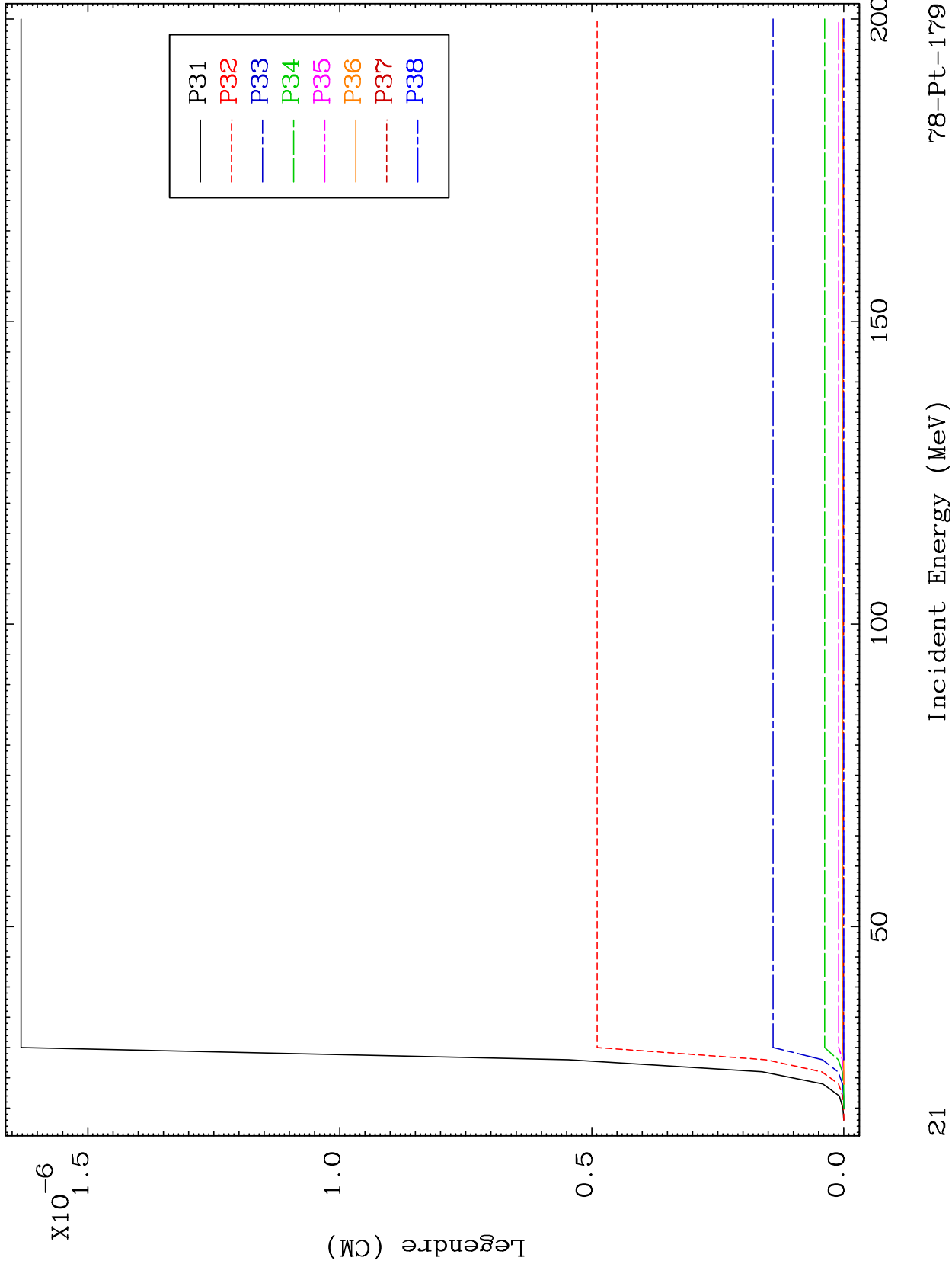
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179

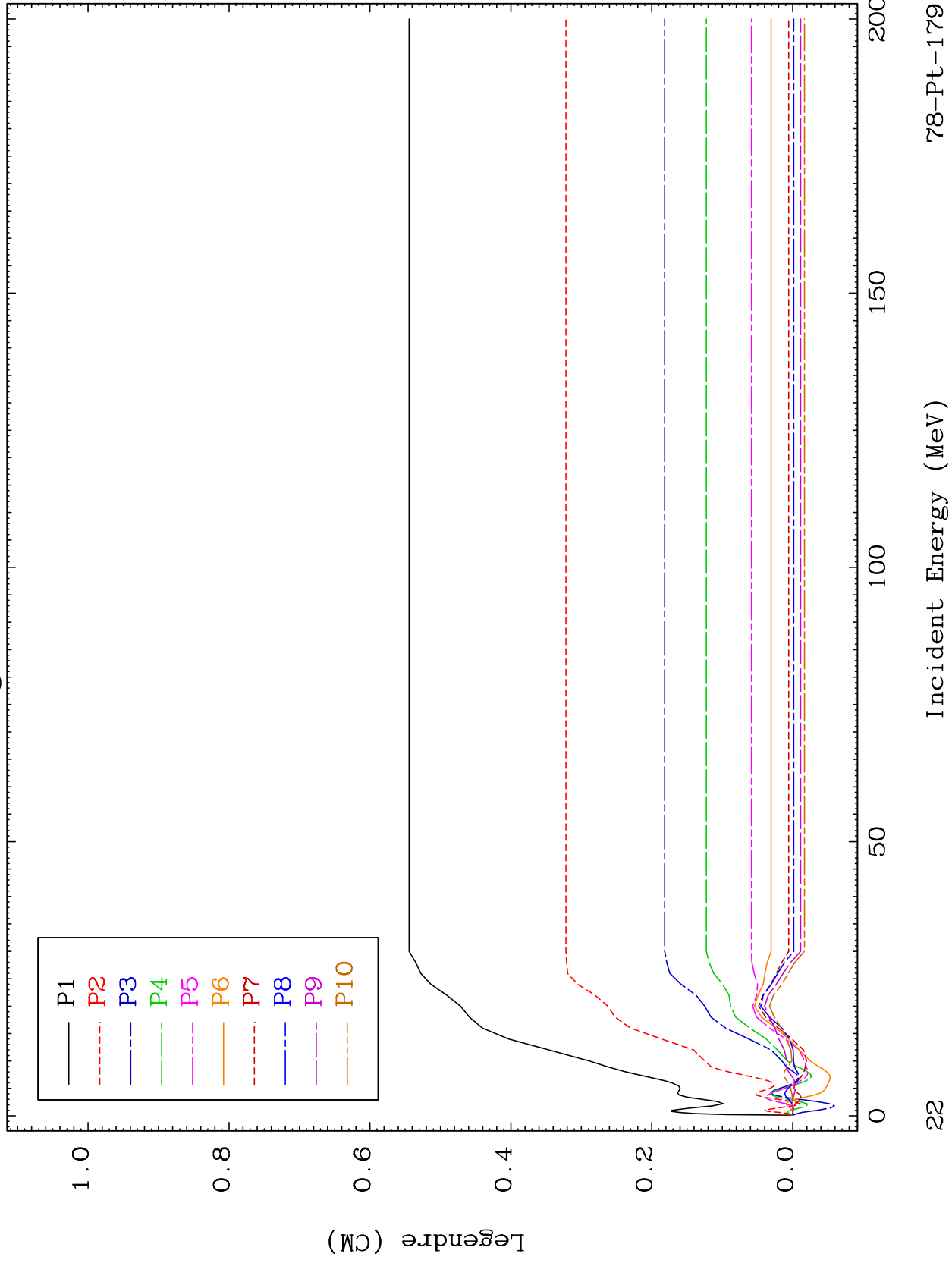


21

MAT 7792

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

78-Pt-179

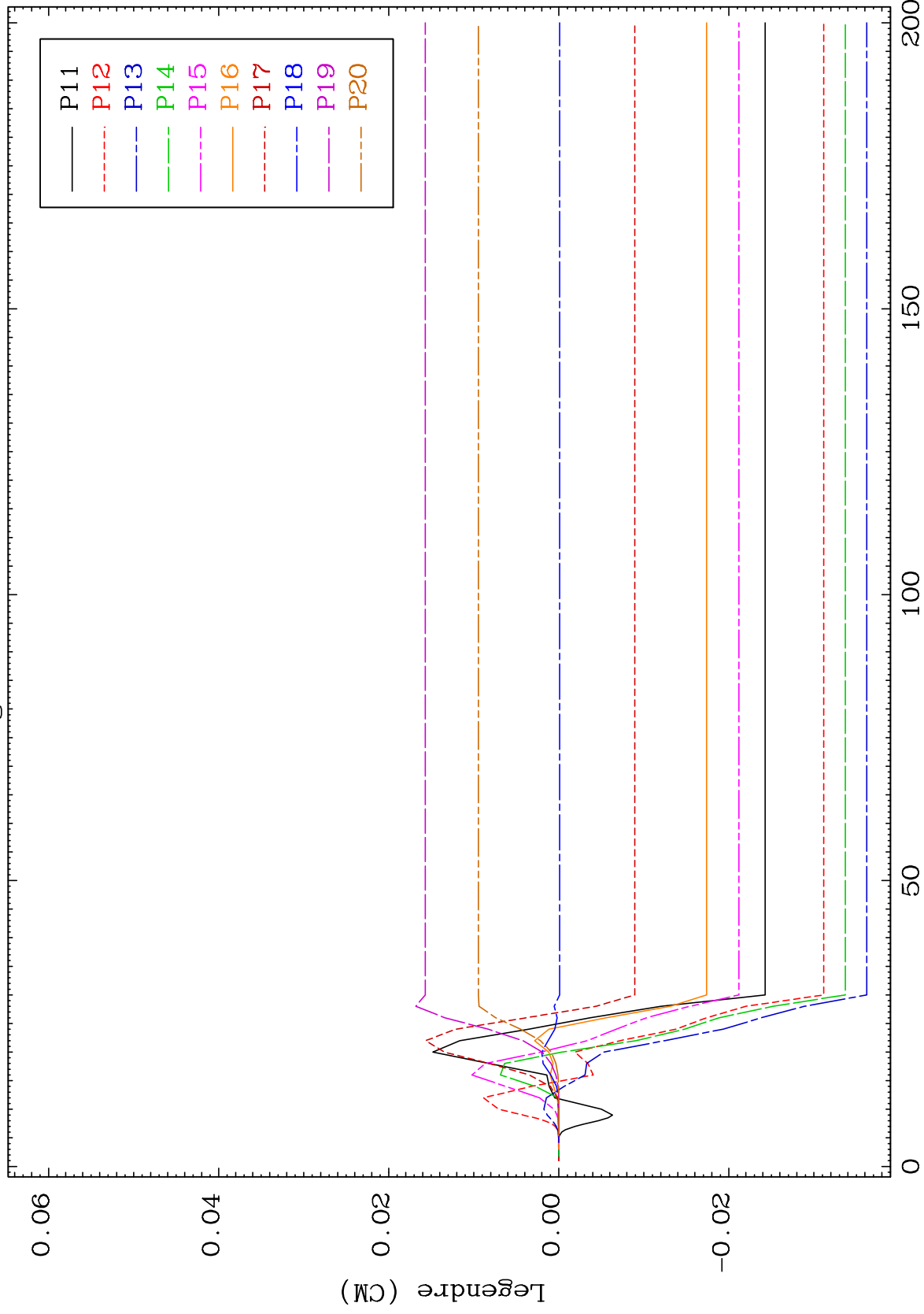


22

MAT 7792

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

78-Pt-179



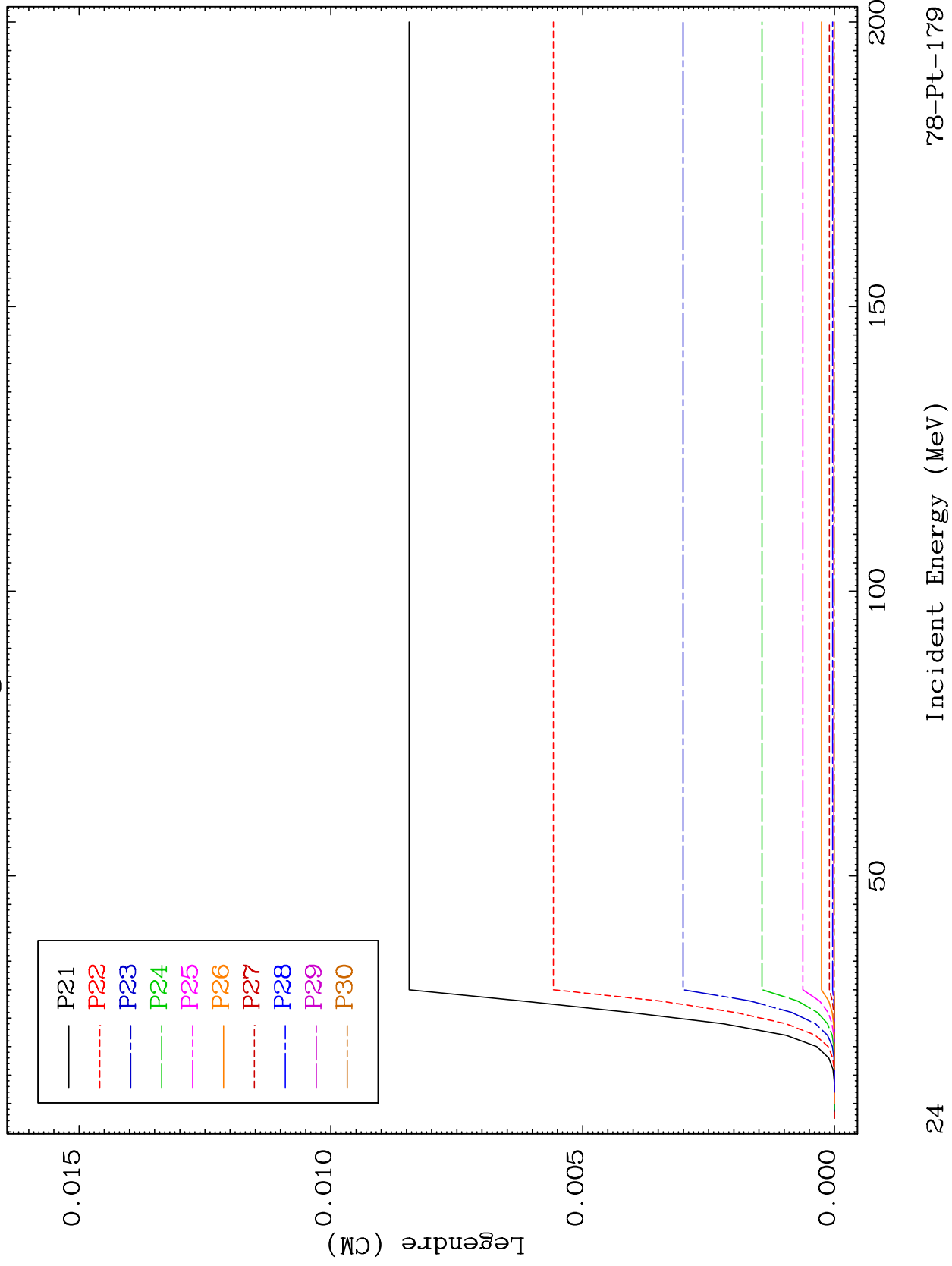
23

78-Pt-179

MAT 7792

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

78-Pt-179



24

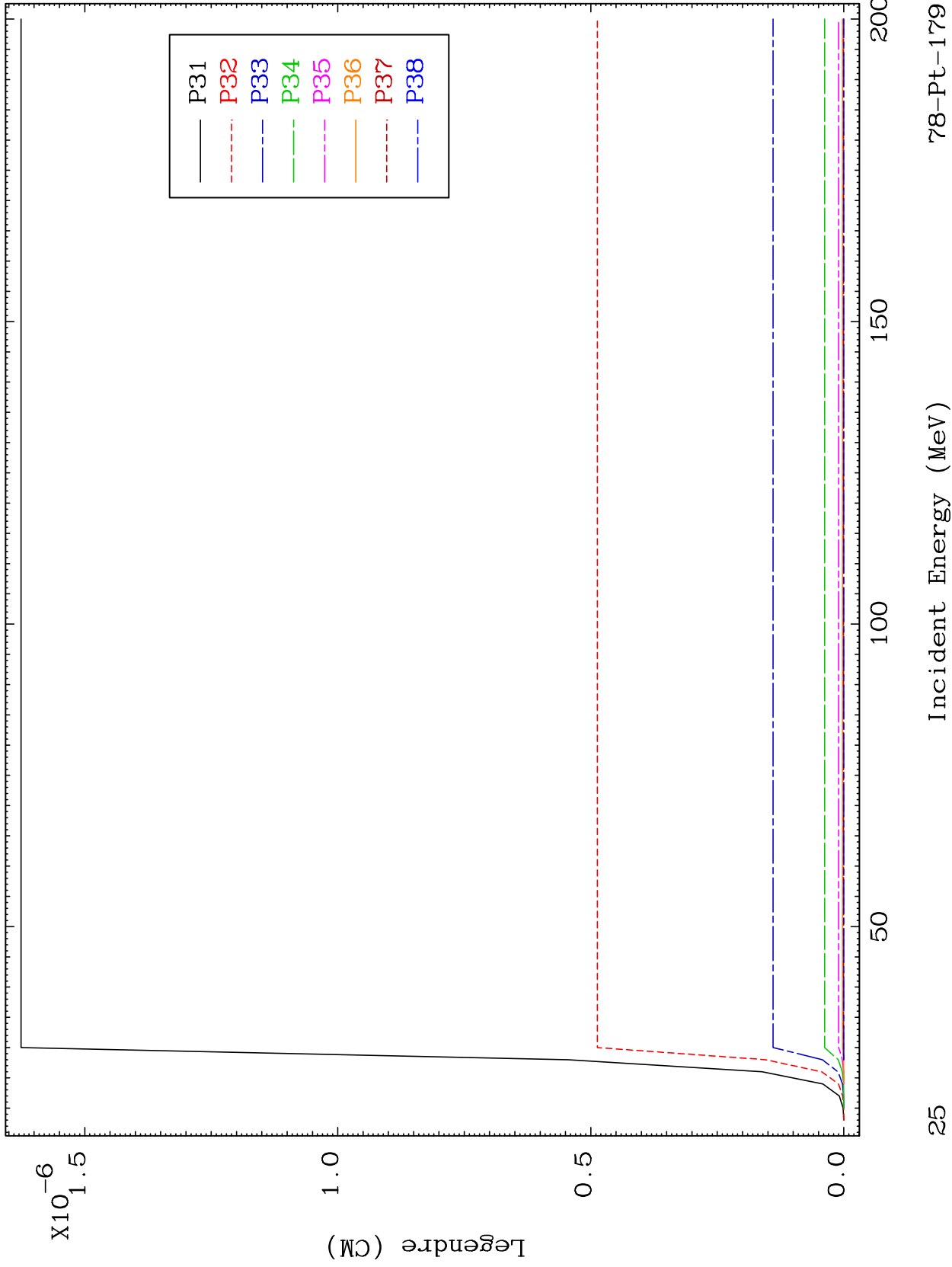
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

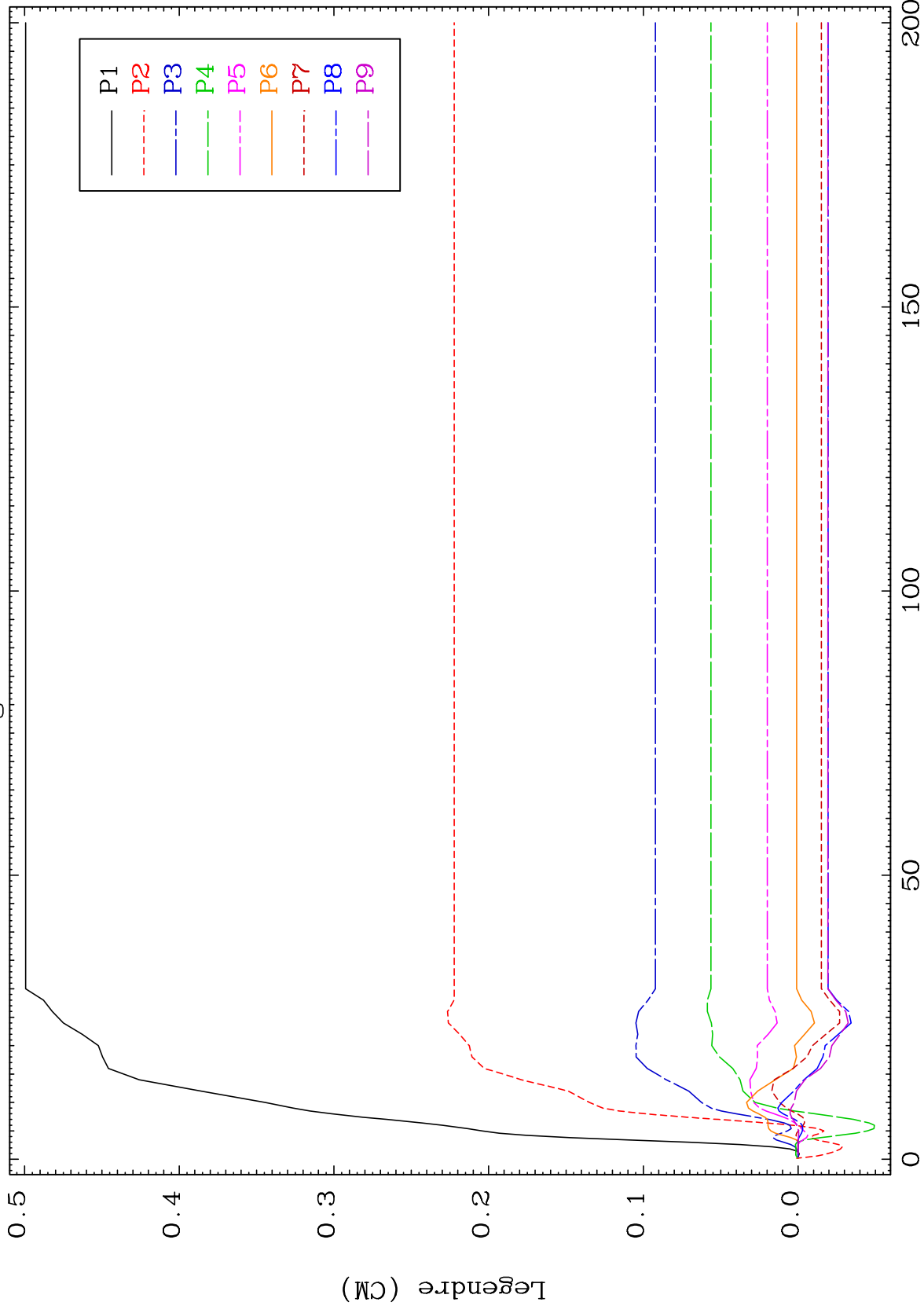
78-Pt-179



MAT 7792

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

78-Pt-179



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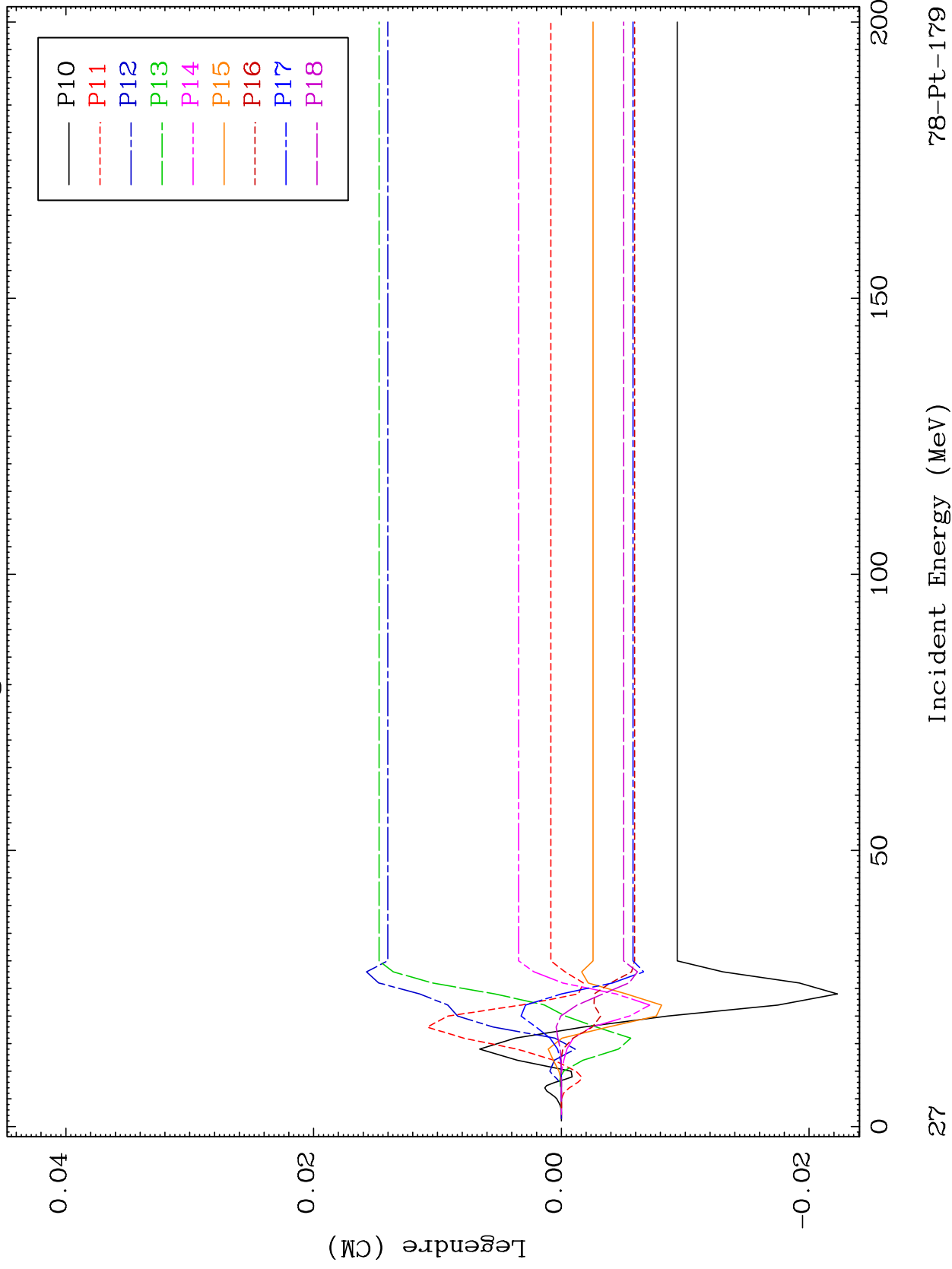
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

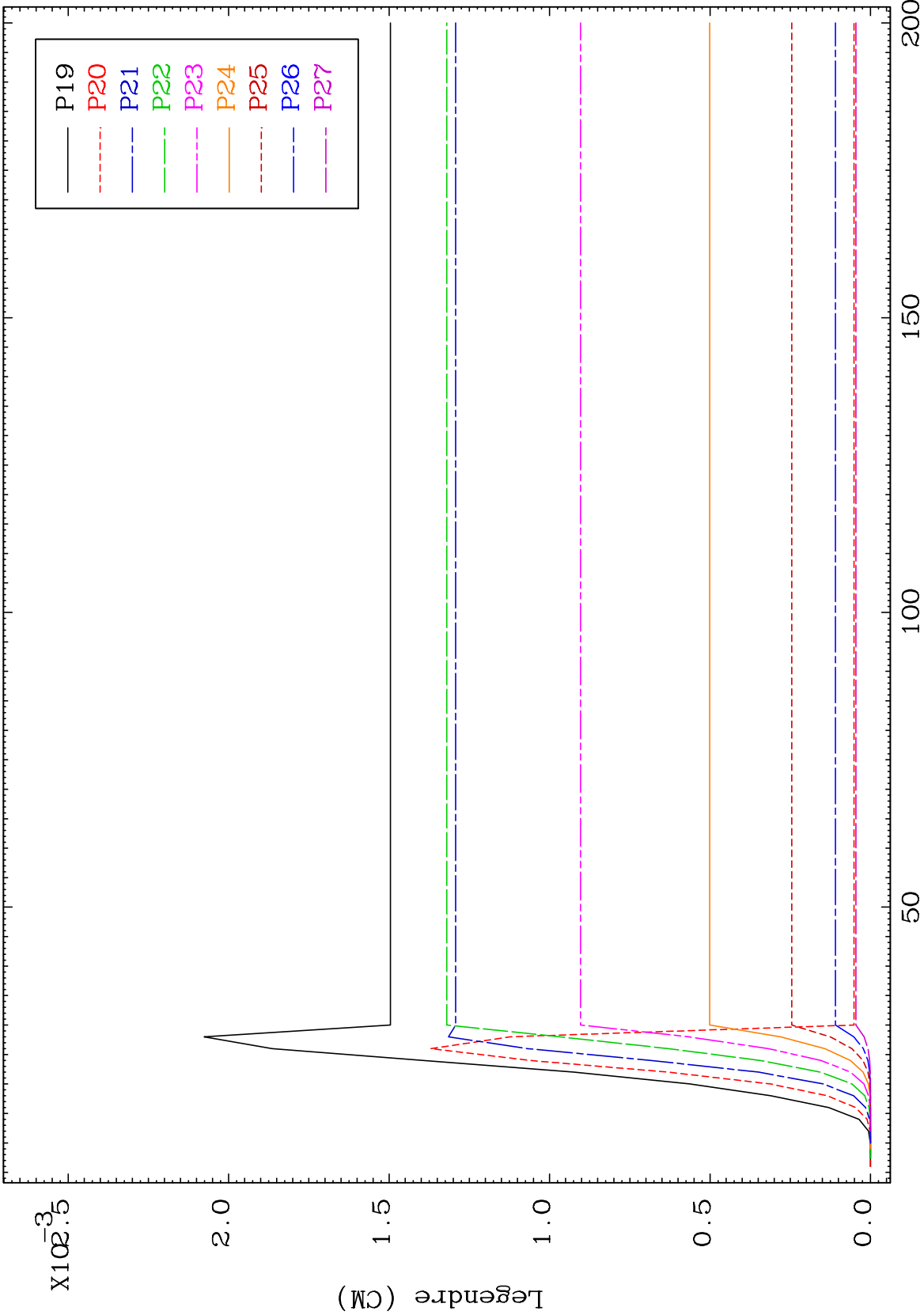
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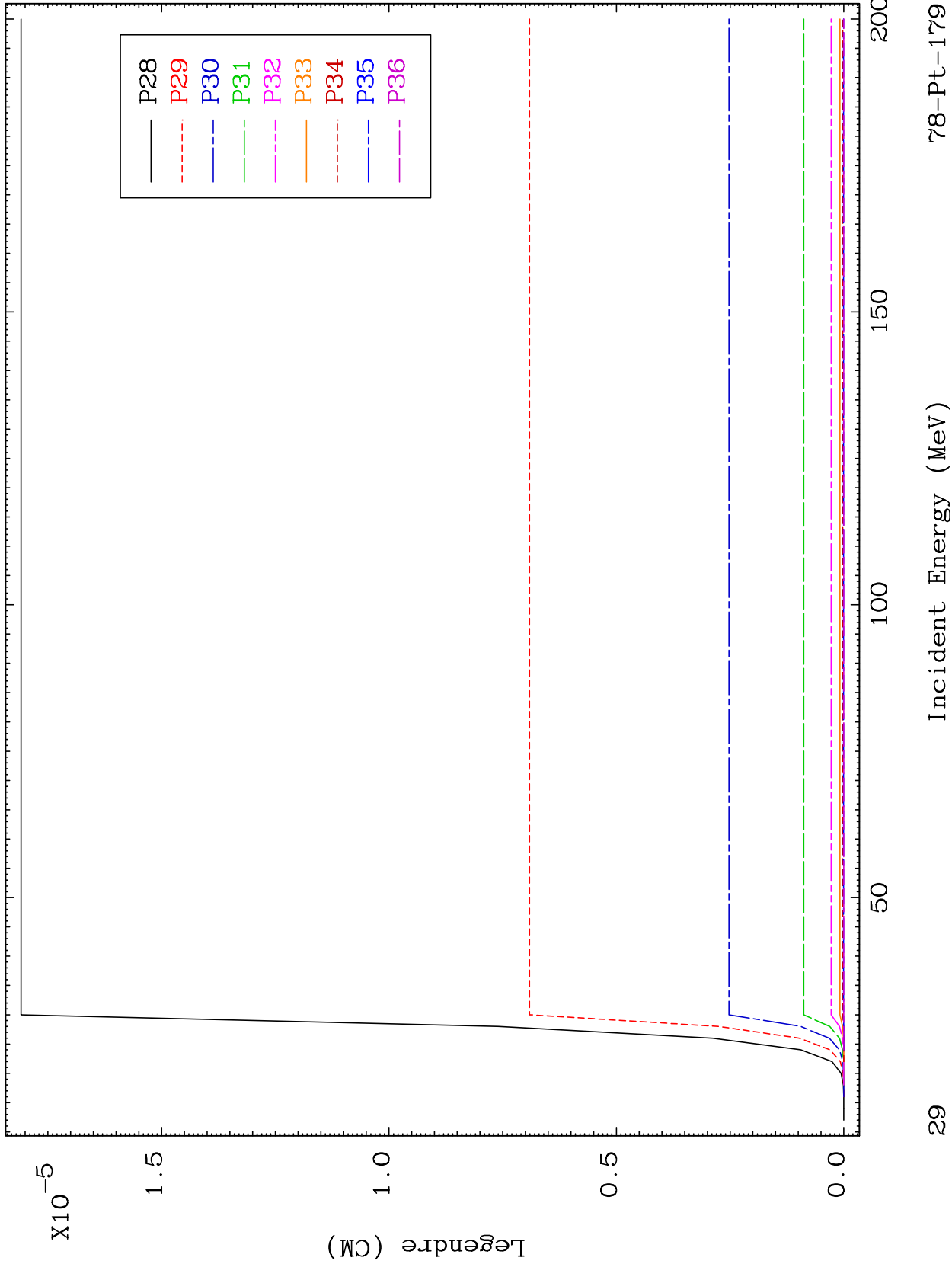


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Incident Energy (MeV)

78-Pt-179

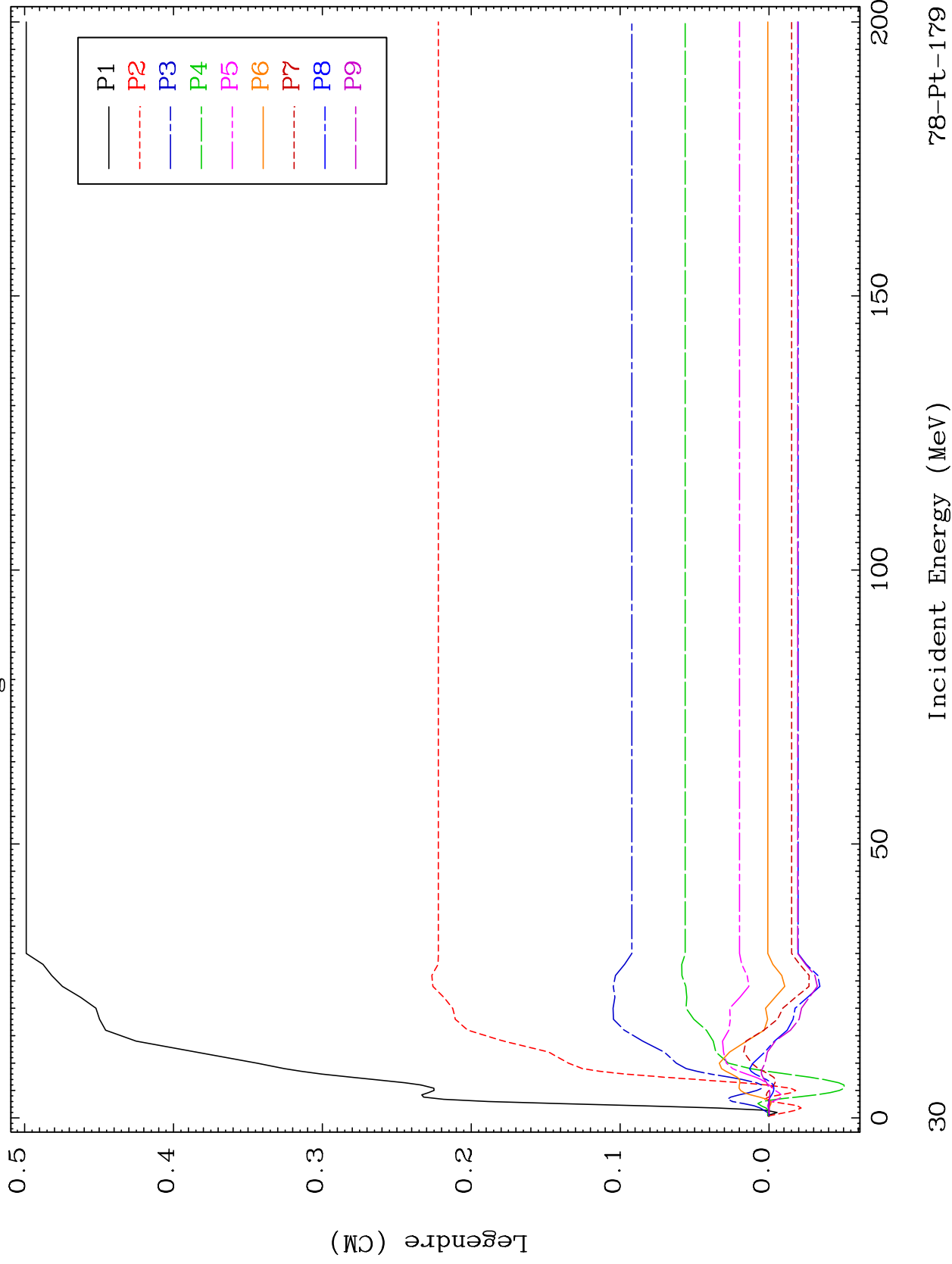




MAT 7792

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

78-Pt-179



78-Pt-179

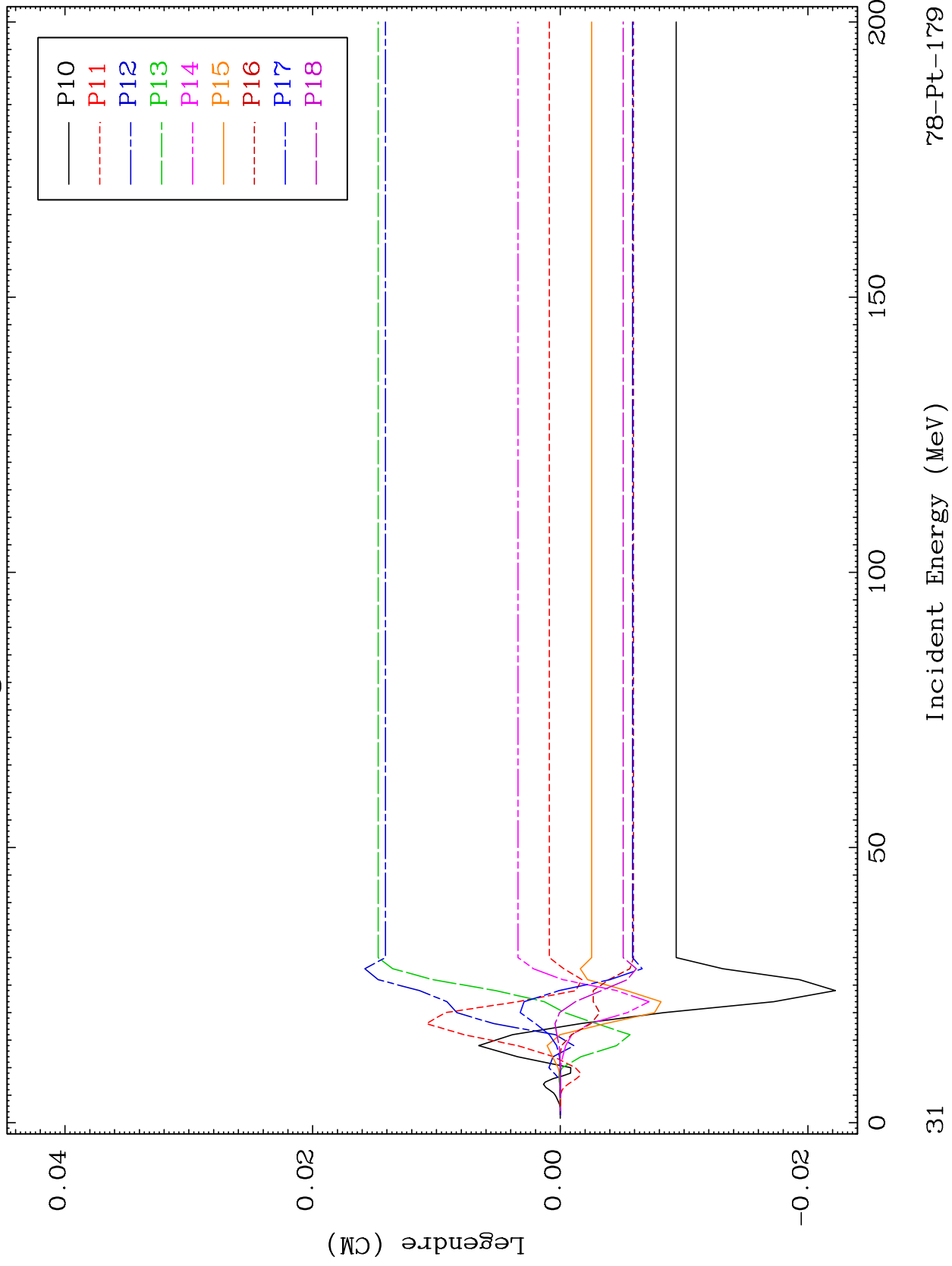
Incident Energy (MeV)

30

MAT 7792

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

78-Pt-179



31

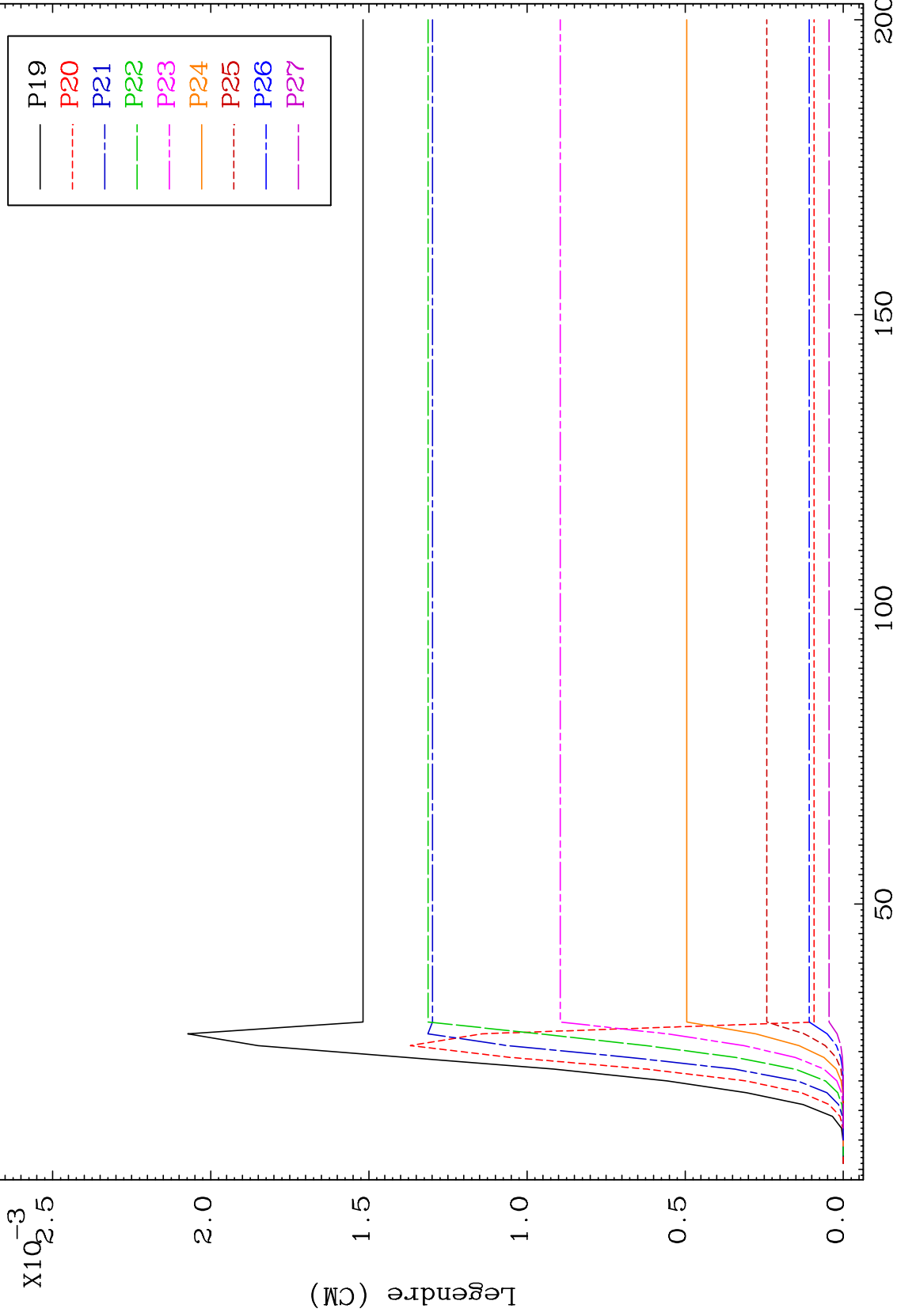
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

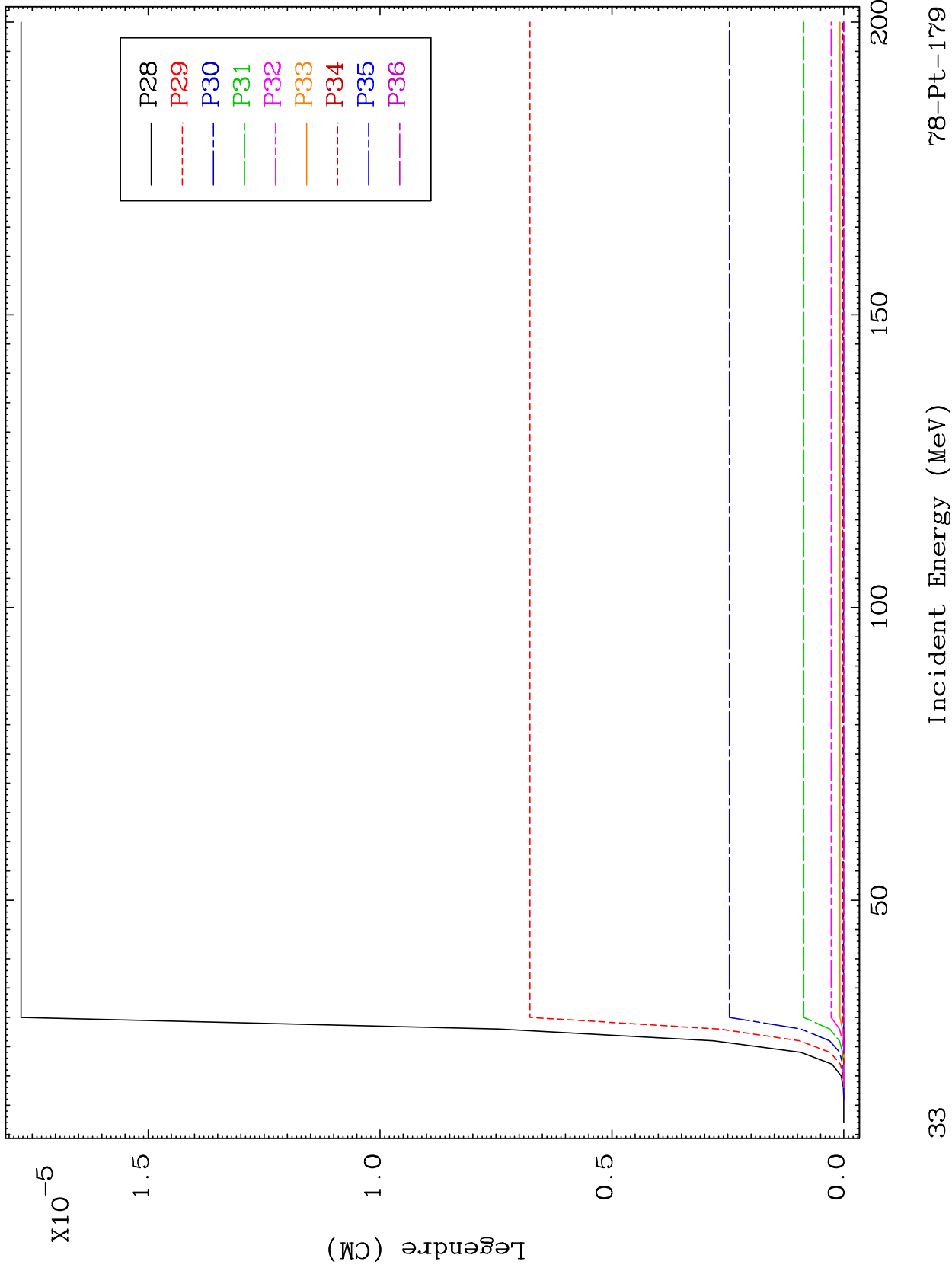
78-Pt-179



32

Incident Energy (MeV)

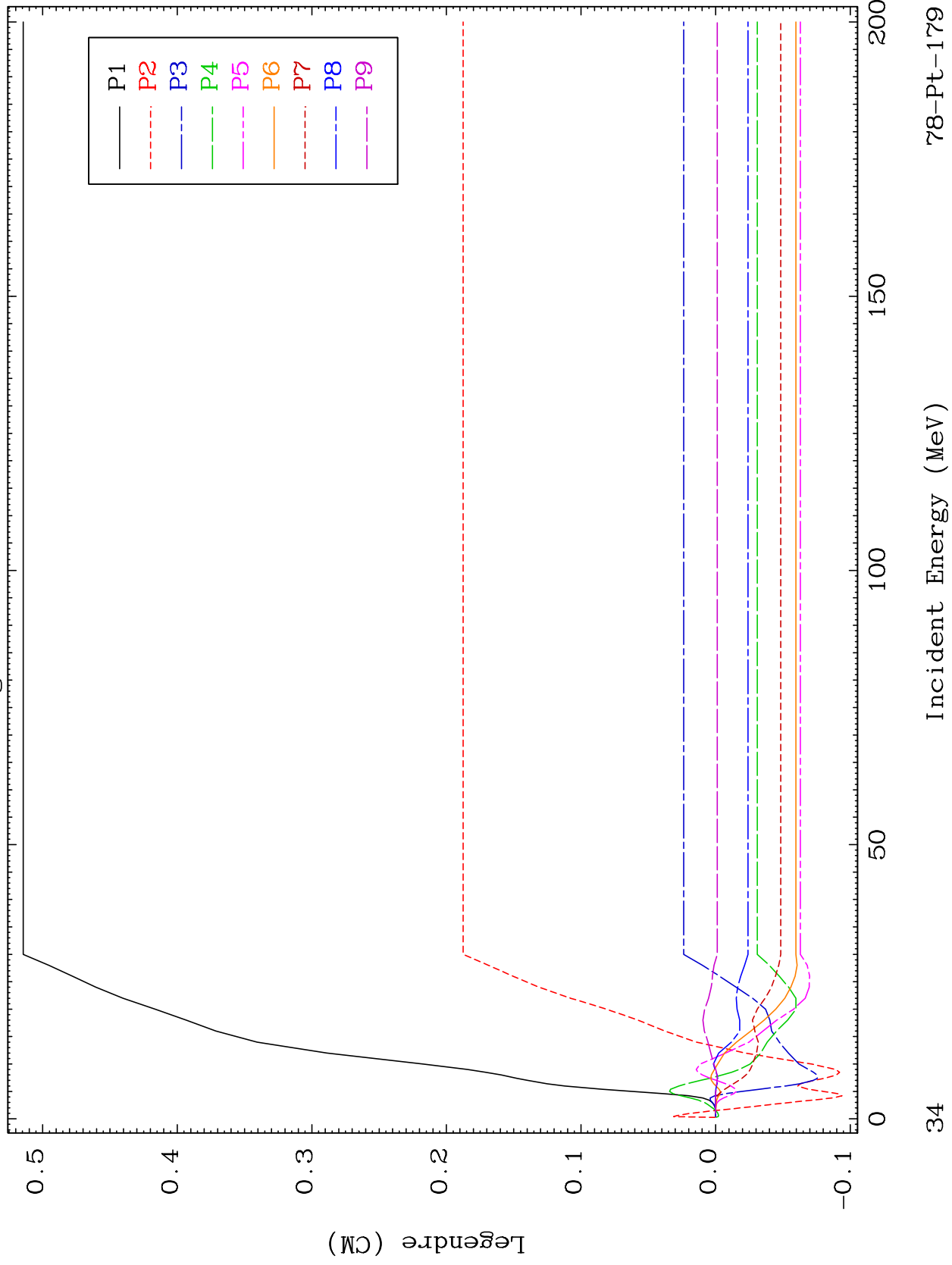
78-Pt-179



MAT 7792

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

78-Pt-179



78-Pt-179

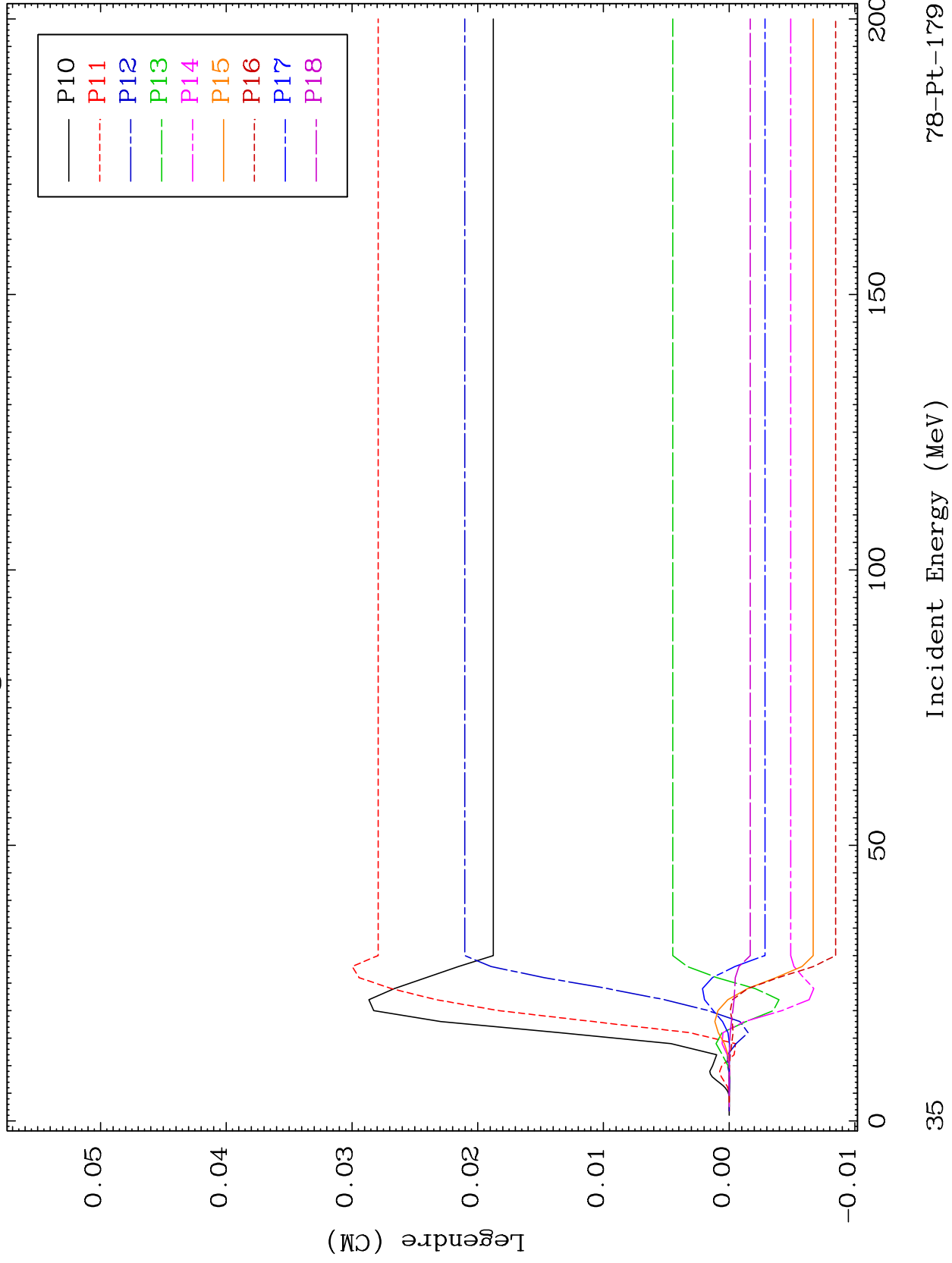
Incident Energy (MeV)

34

MAT 7792

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

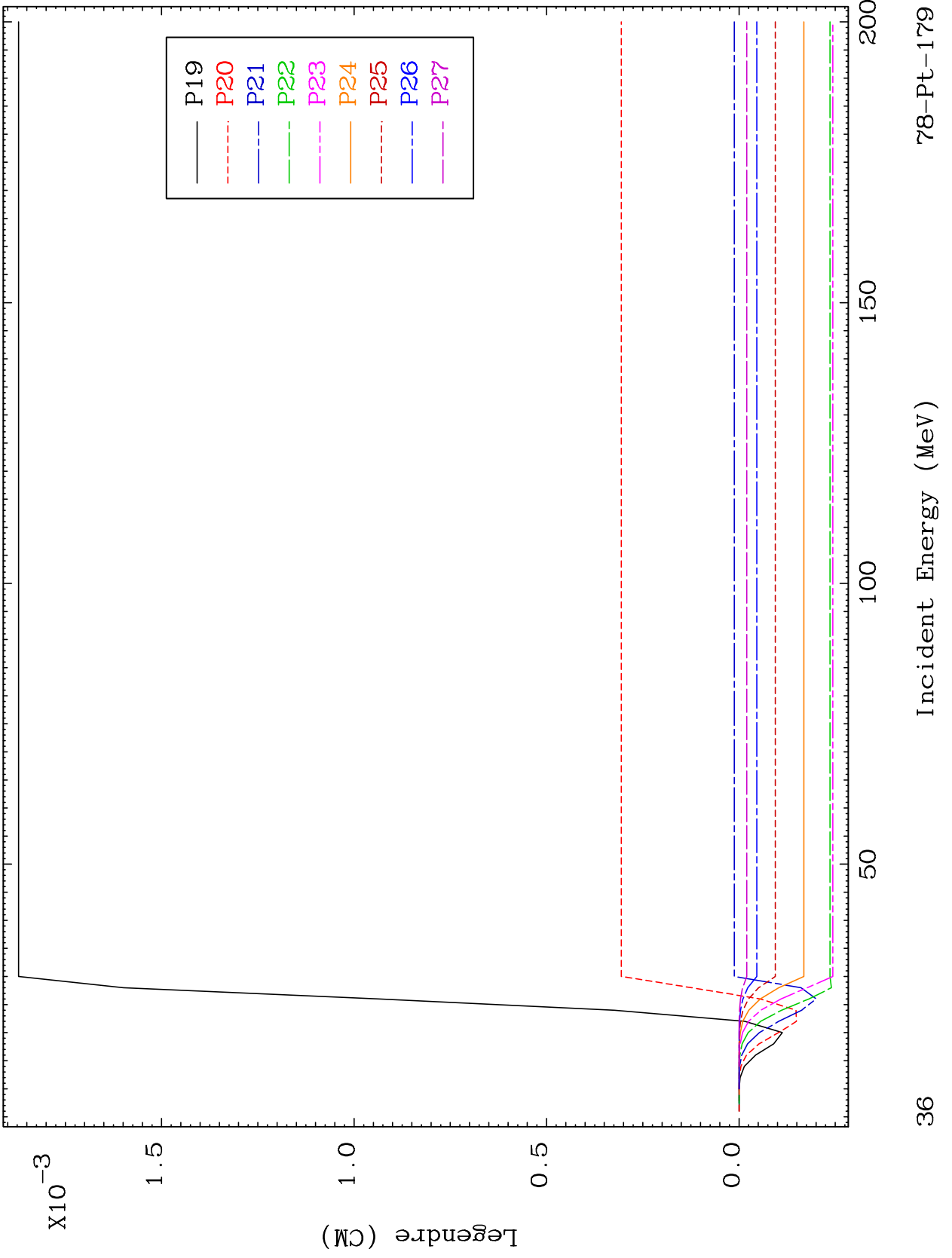
78-Pt-179



78-Pt-179

Incident Energy (MeV)

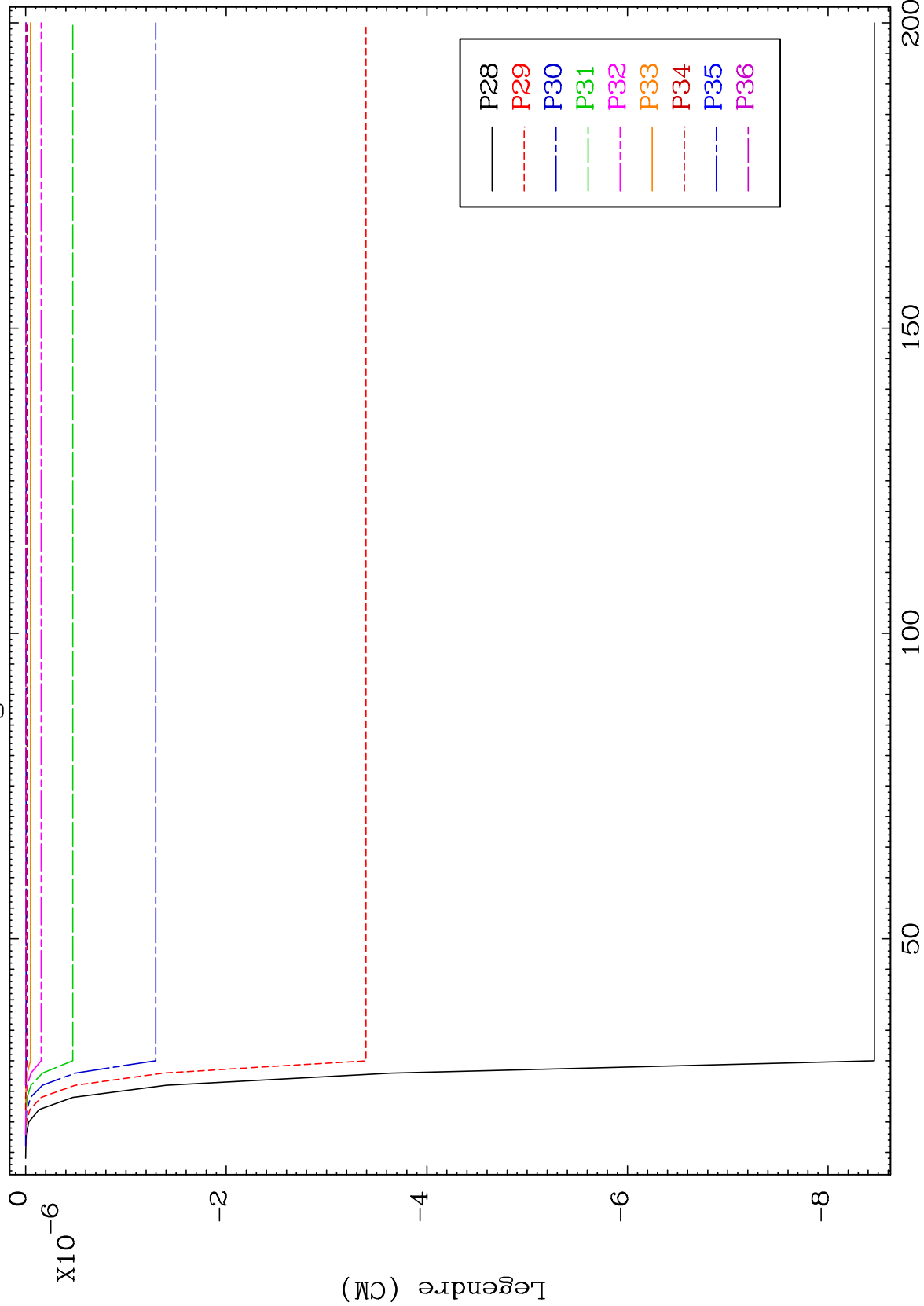
35



MAT 7792

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

78-Pt-179



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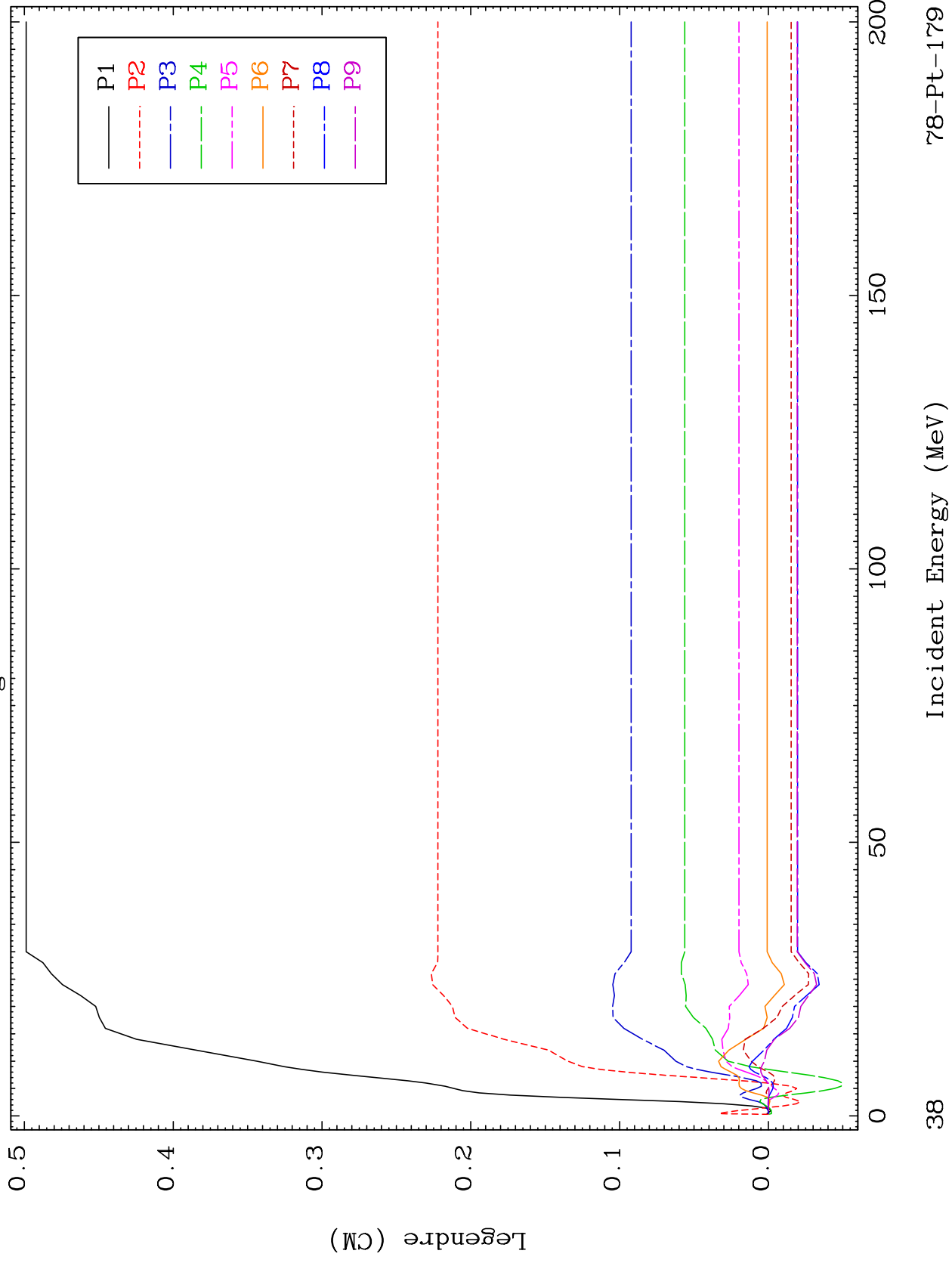
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



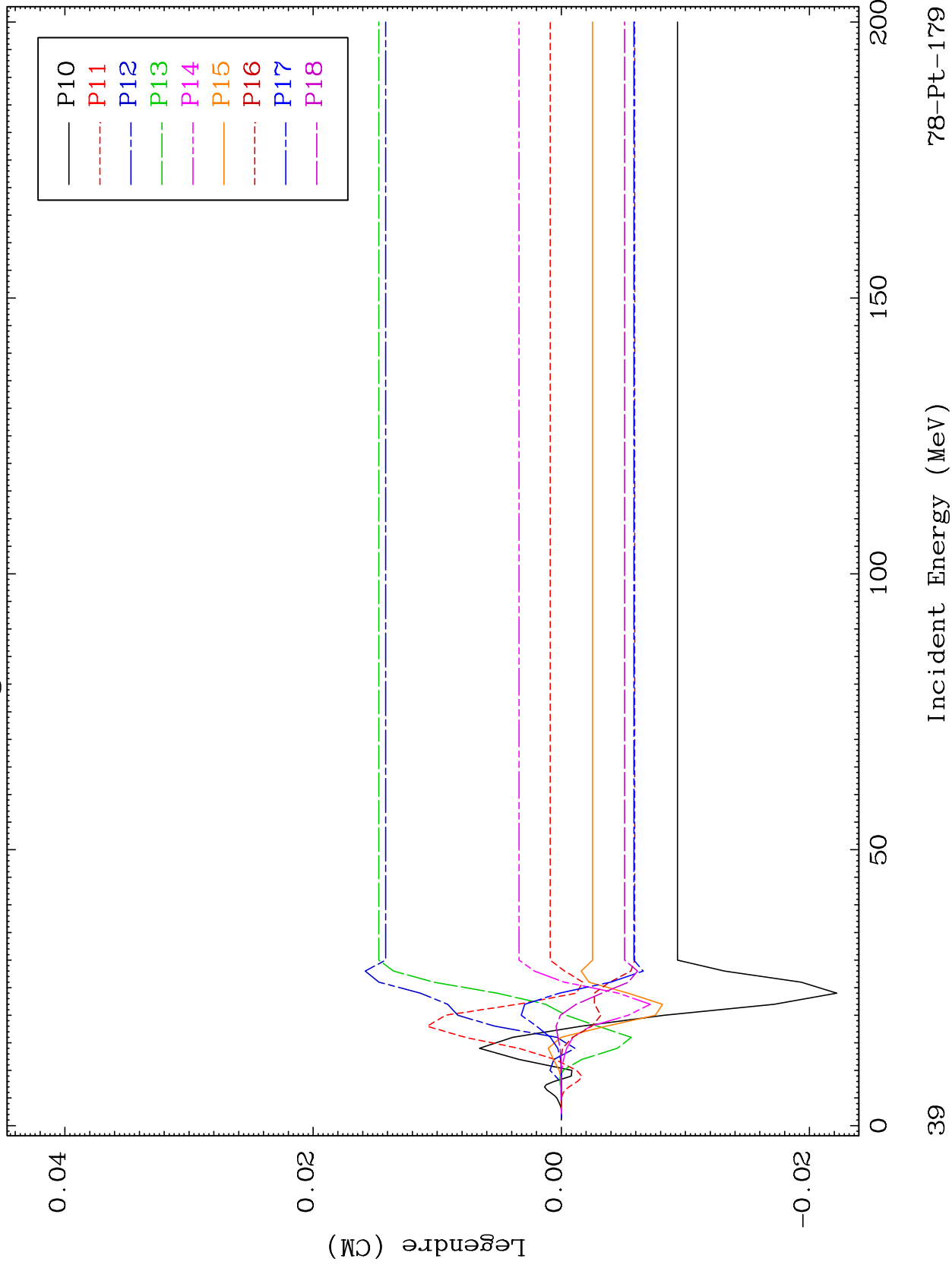
38

78-Pt-179

MAT 7792

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

78-Pt-179



39

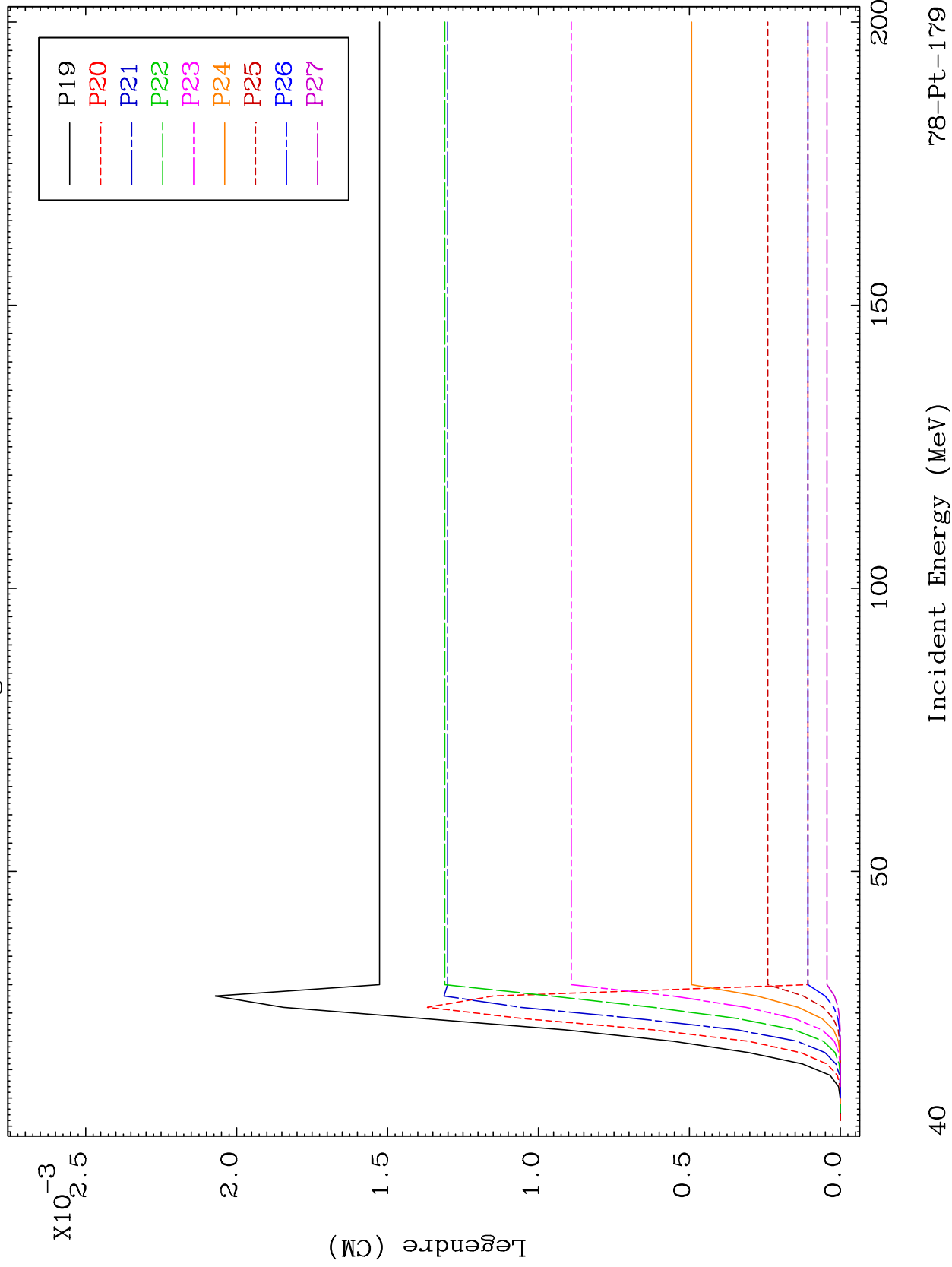
Incident Energy (MeV)

78-Pt-179

MAT 7792

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

78-Pt-179



78-Pt-179

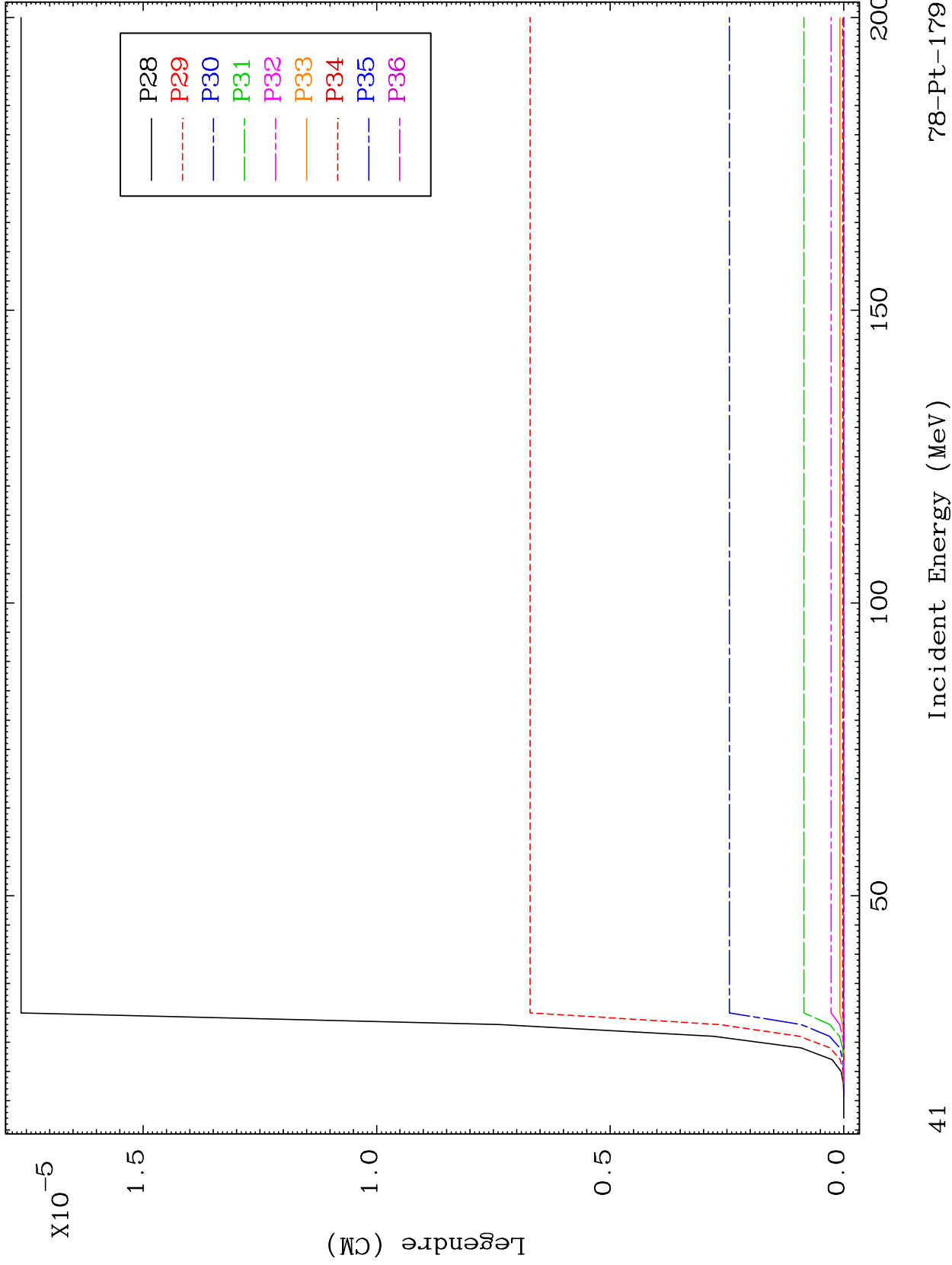
Incident Energy (MeV)

40

MAT 7792

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

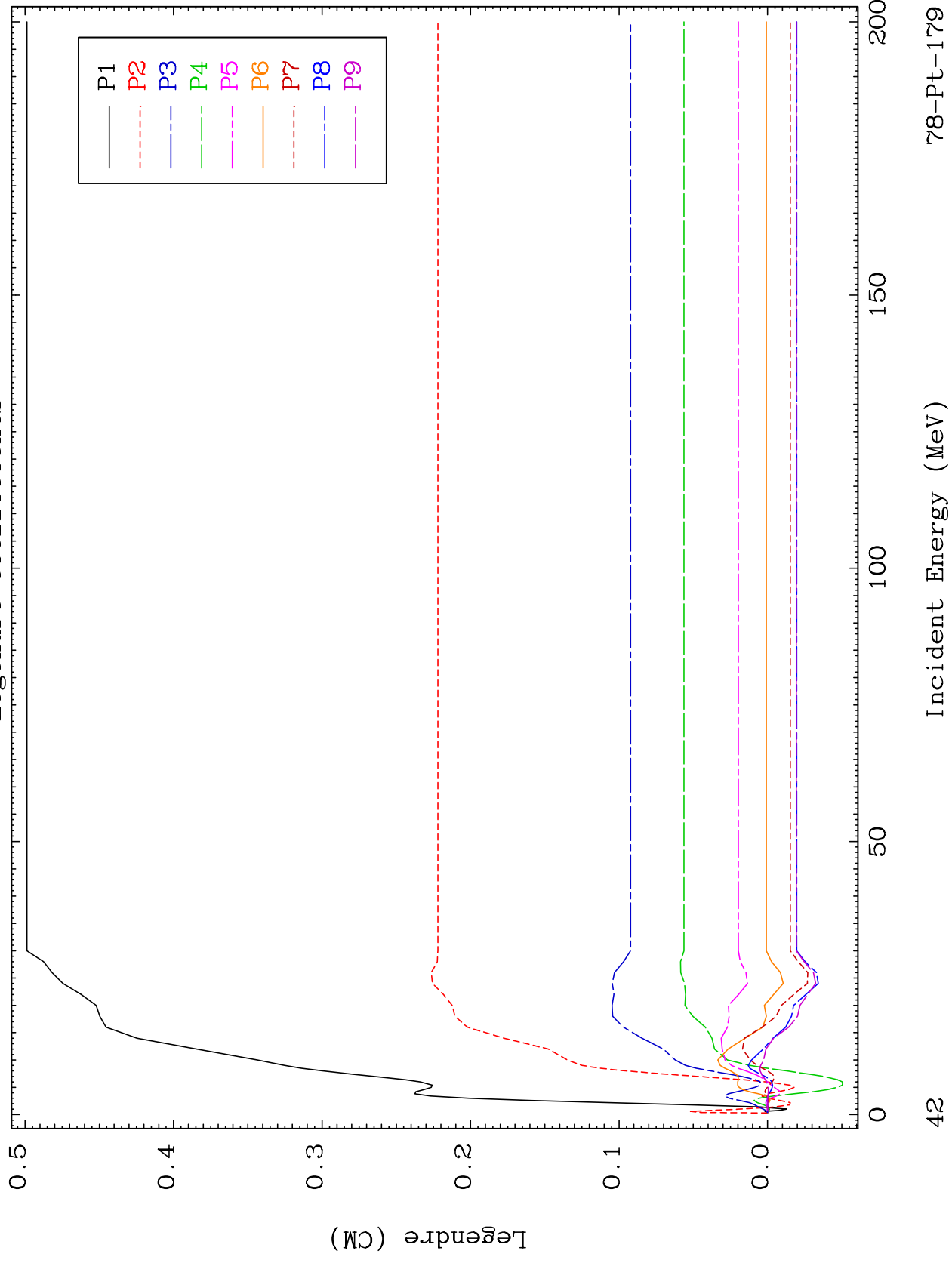
78-Pt-179



MAT 7792

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

78-Pt-179



78-Pt-179

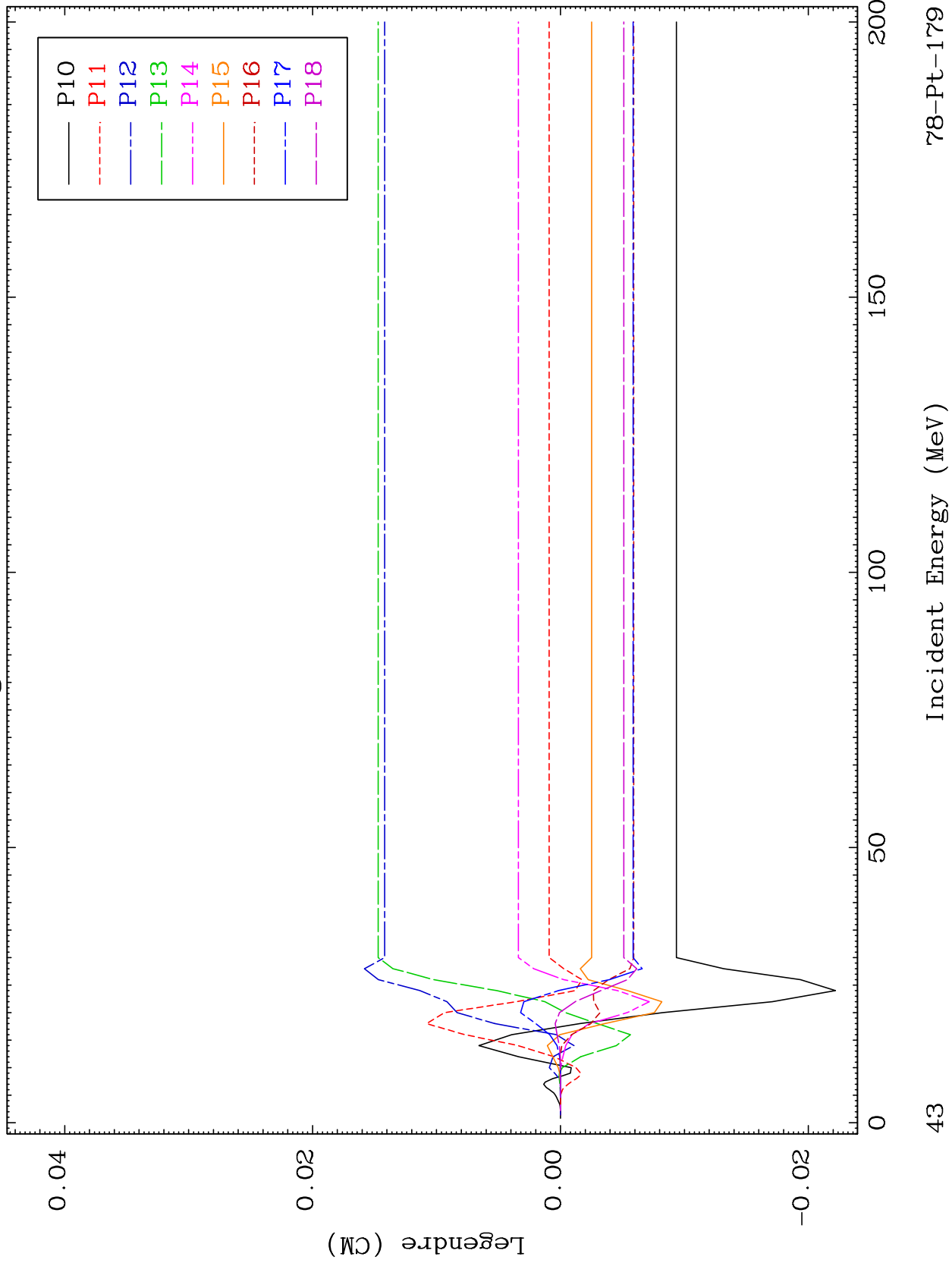
Incident Energy (MeV)

42

MAT 7792

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

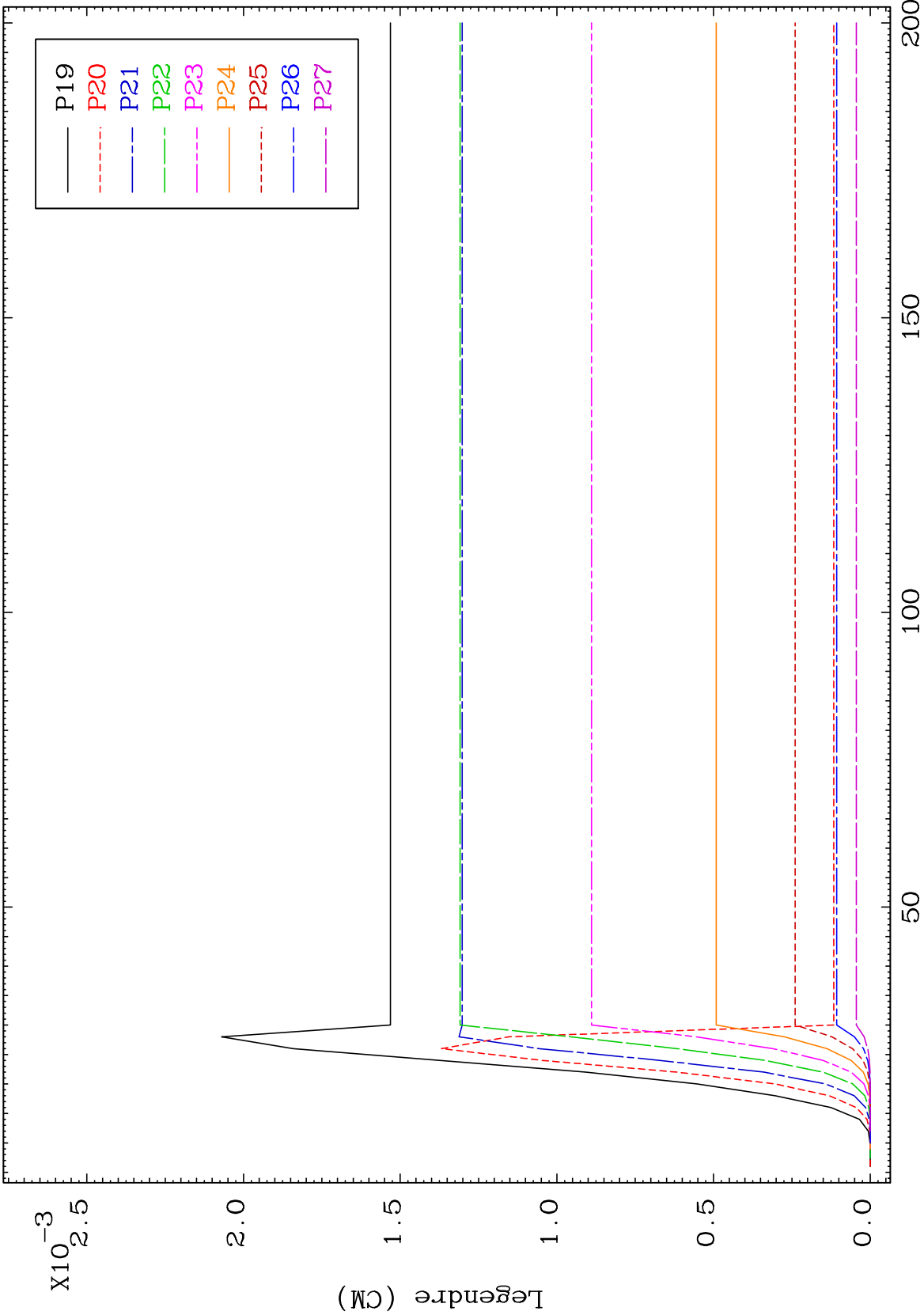
78-Pt-179



78-Pt-179

Incident Energy (MeV)

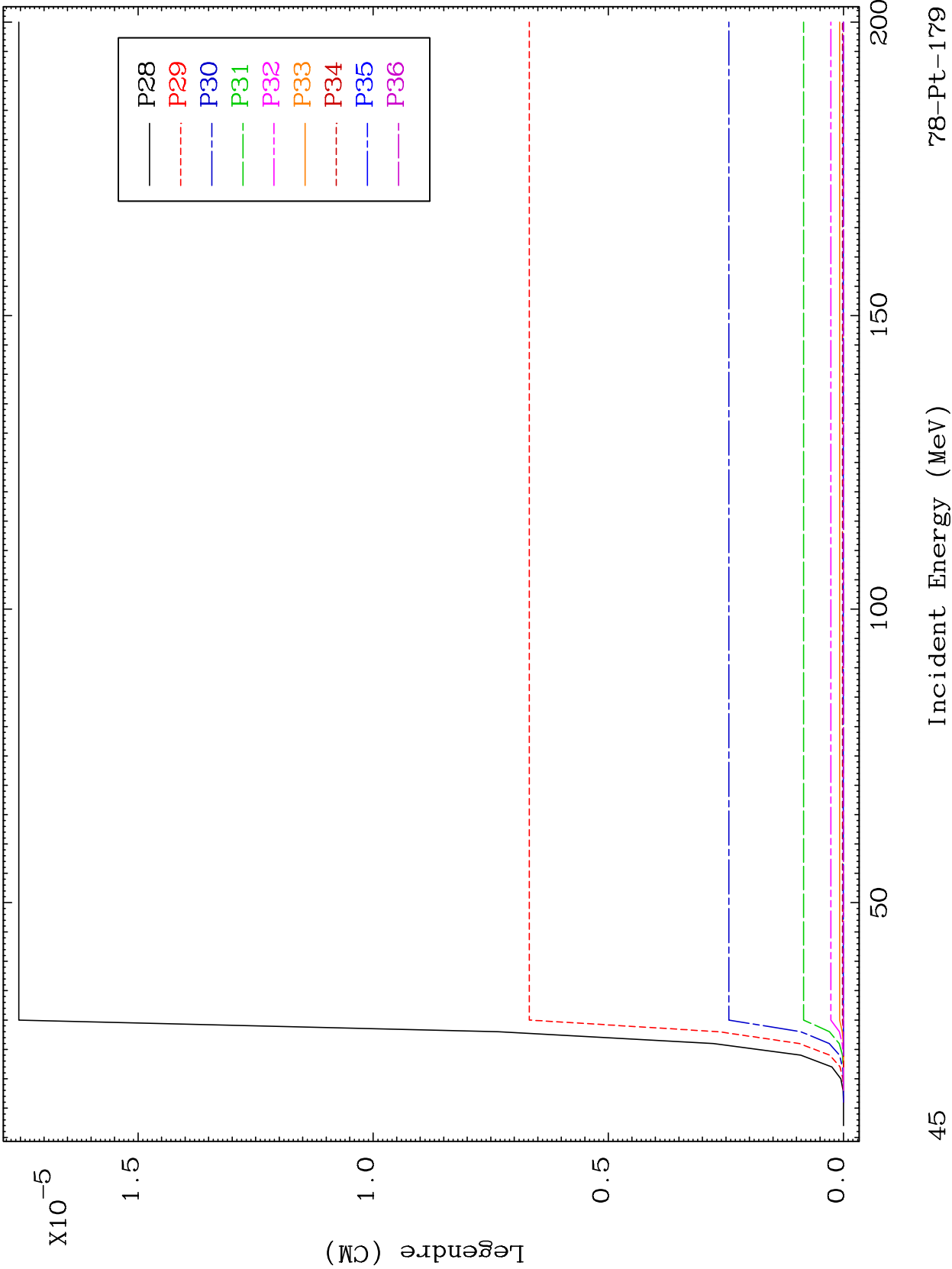
43



MAT 7792

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

78-Pt-179



45

Incident Energy (MeV)

78-Pt-179