

Program EVALPLOT
(Version 2021-1)

by

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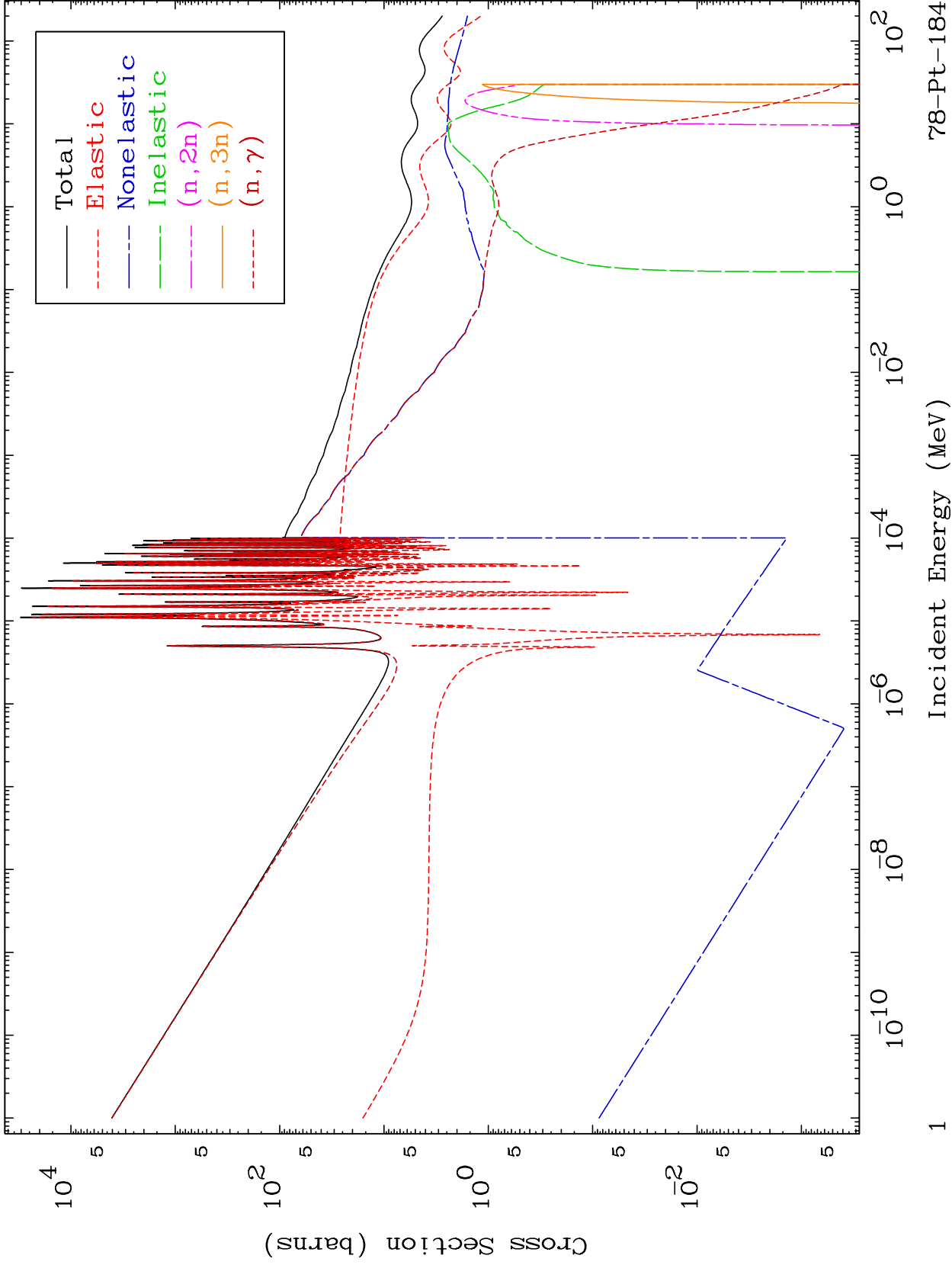
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7807

Neutron Major
293 Kelvin Cross Sections

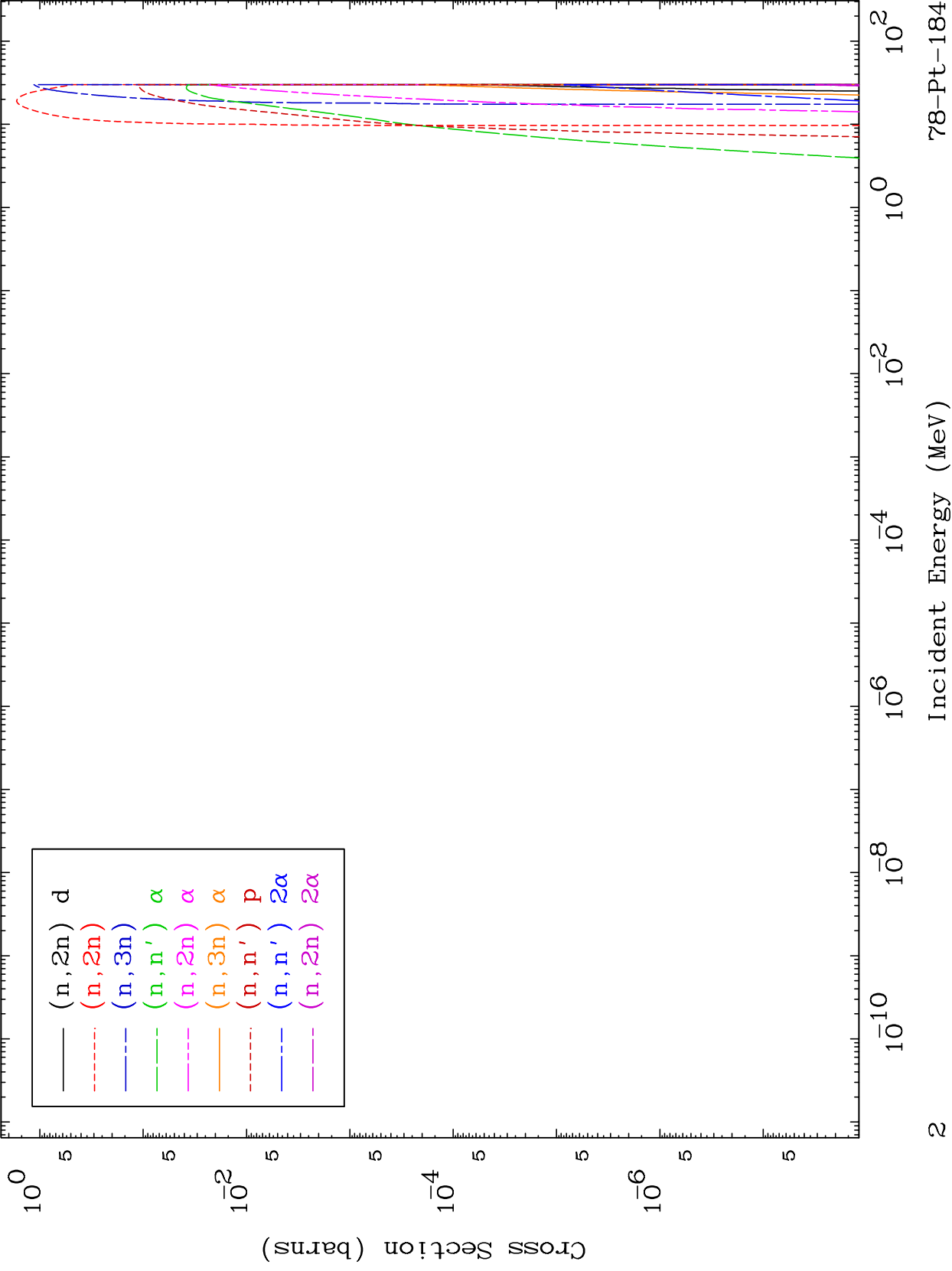
78-Pt-184

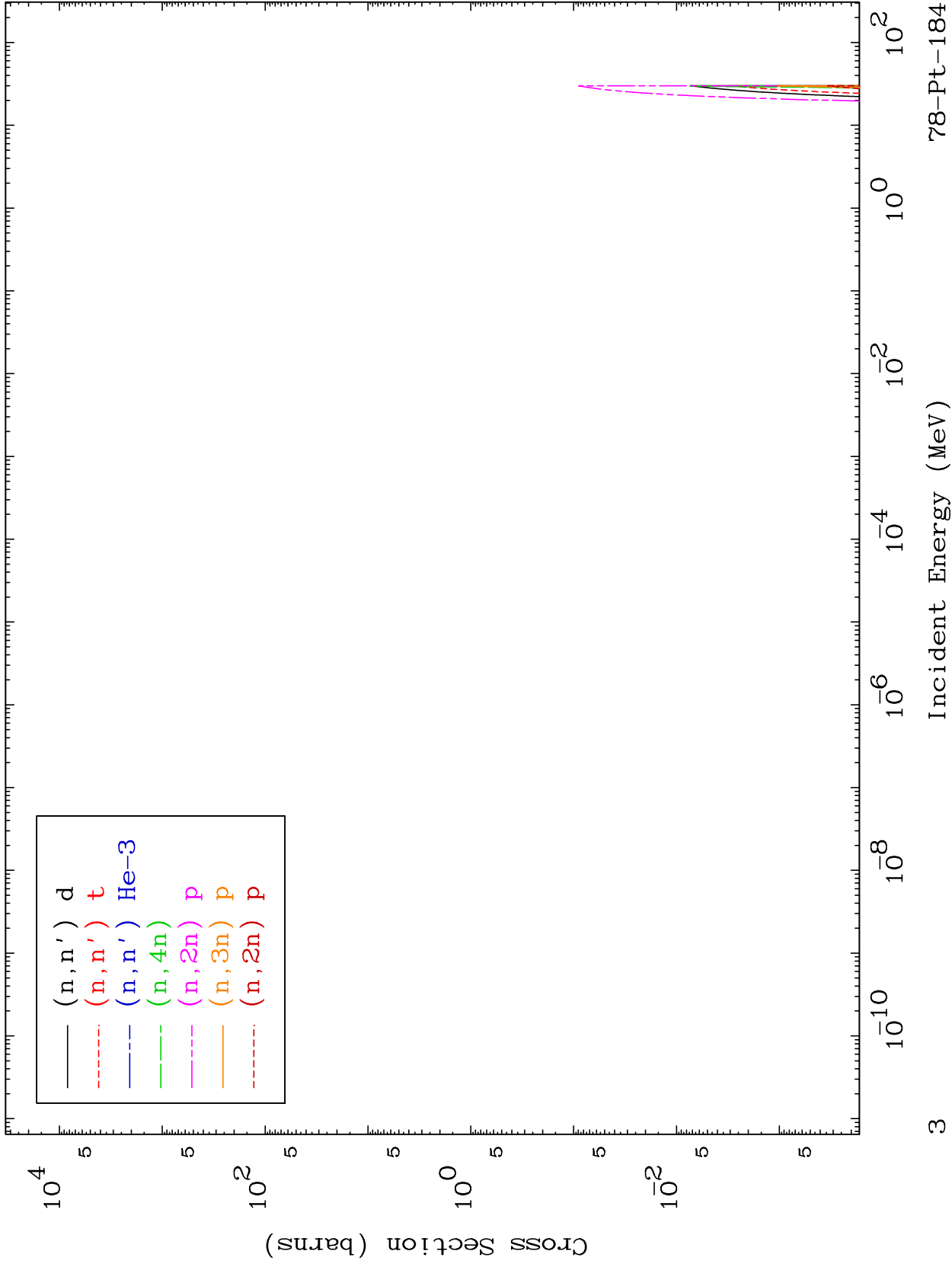


MAT 7807

Neutron Absorption
293 Kelvin Cross Sections

78-Pt-184

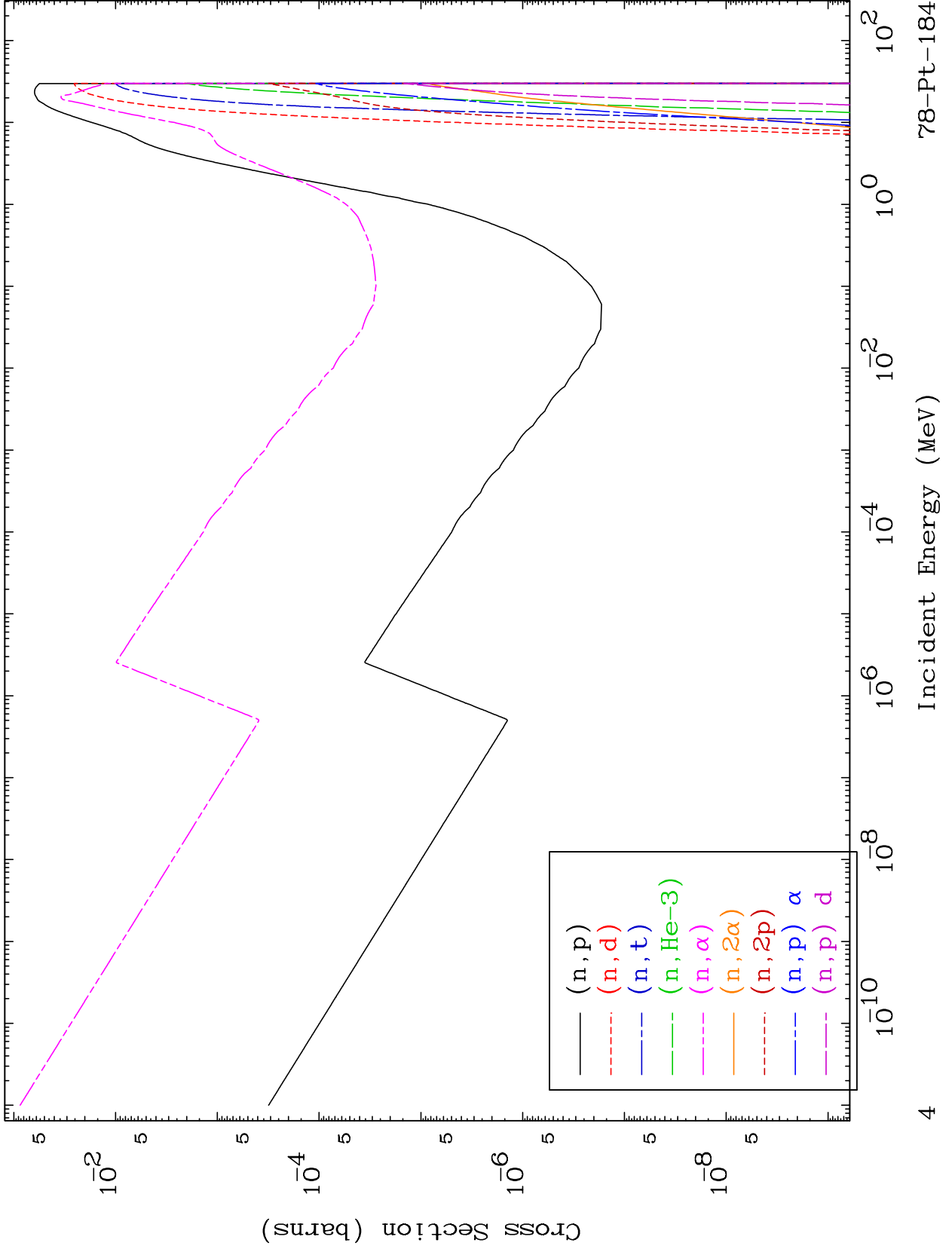




MAT 7807

Neutron Absorption
293 Kelvin Cross Sections

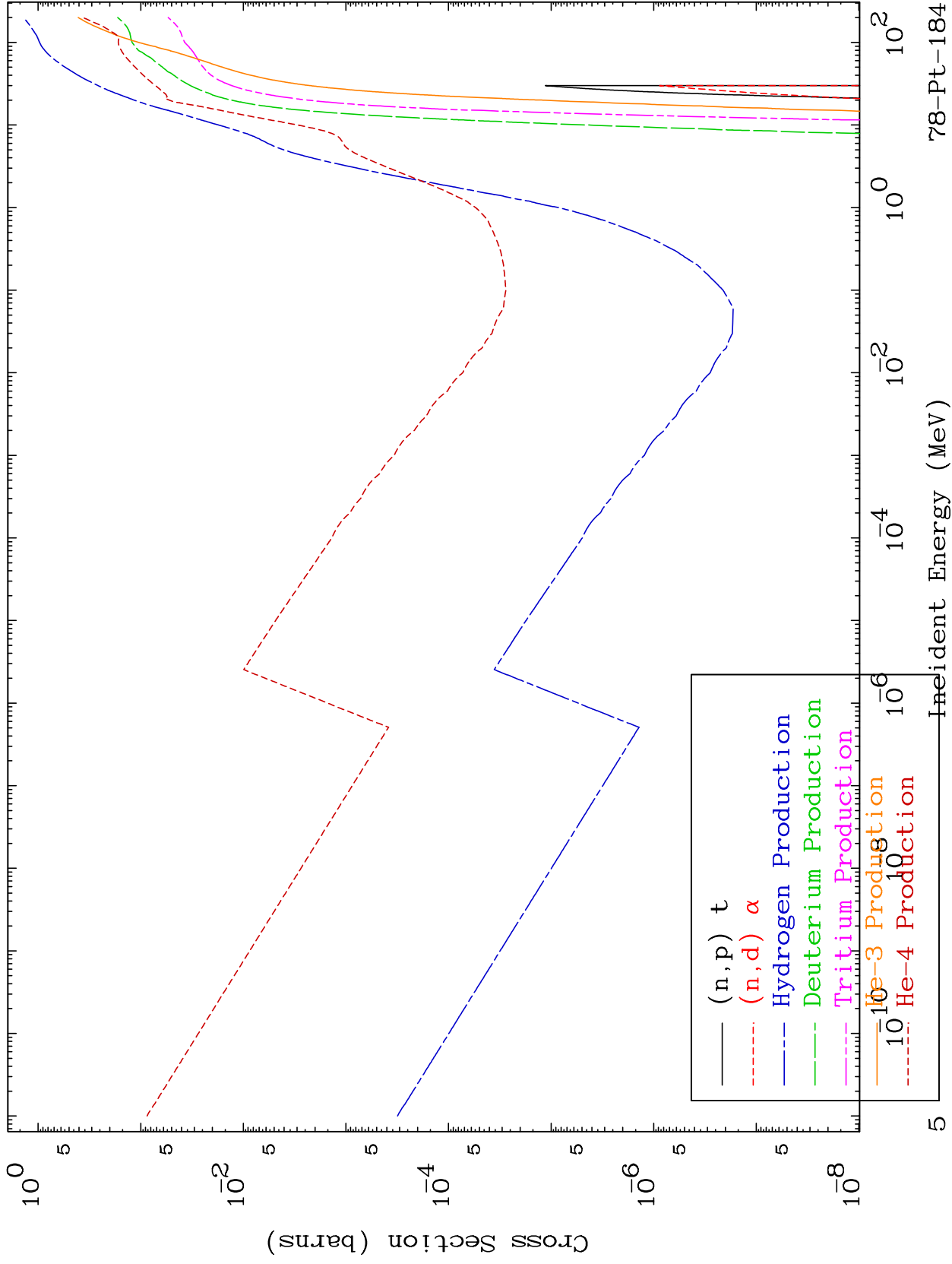
78-Pt-184



MAT 7807

Neutron Absorption
293 Kelvin Cross Sections

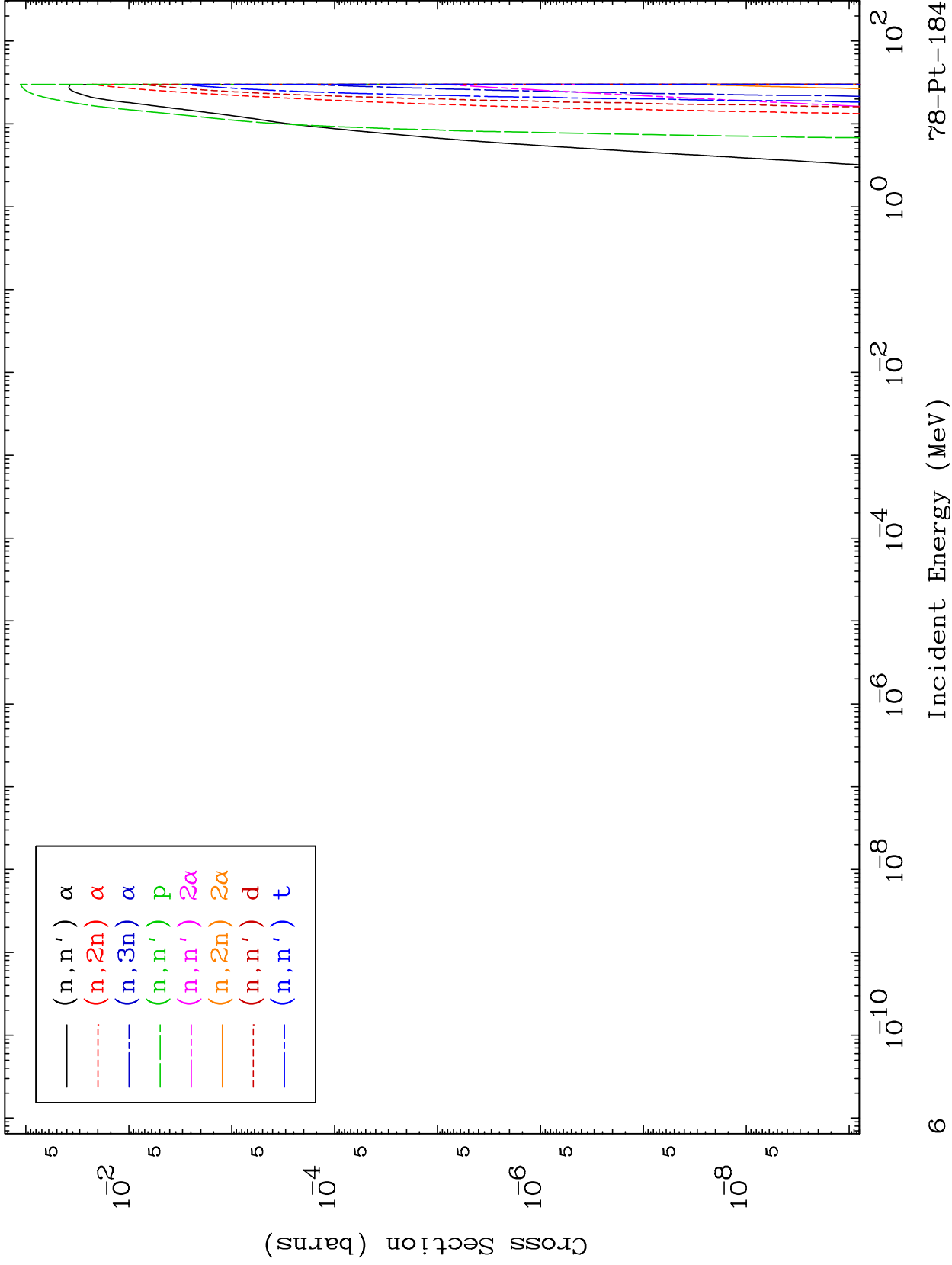
78-Pt-184



MAT 7807

Charged Particle
293 Kelvin Cross Sections

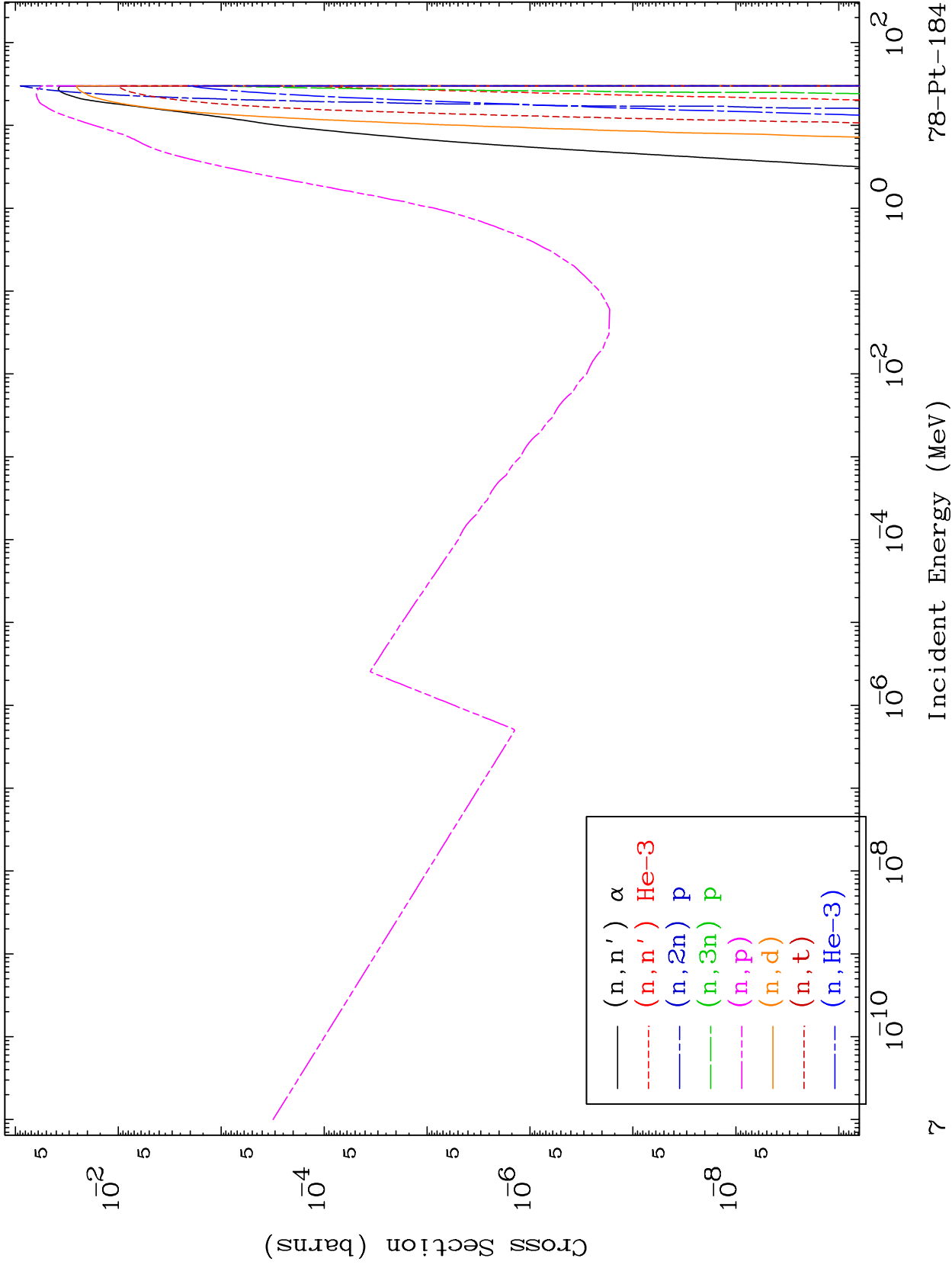
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MAT 7807

Charged Particle
293 Kelvin Cross Sections

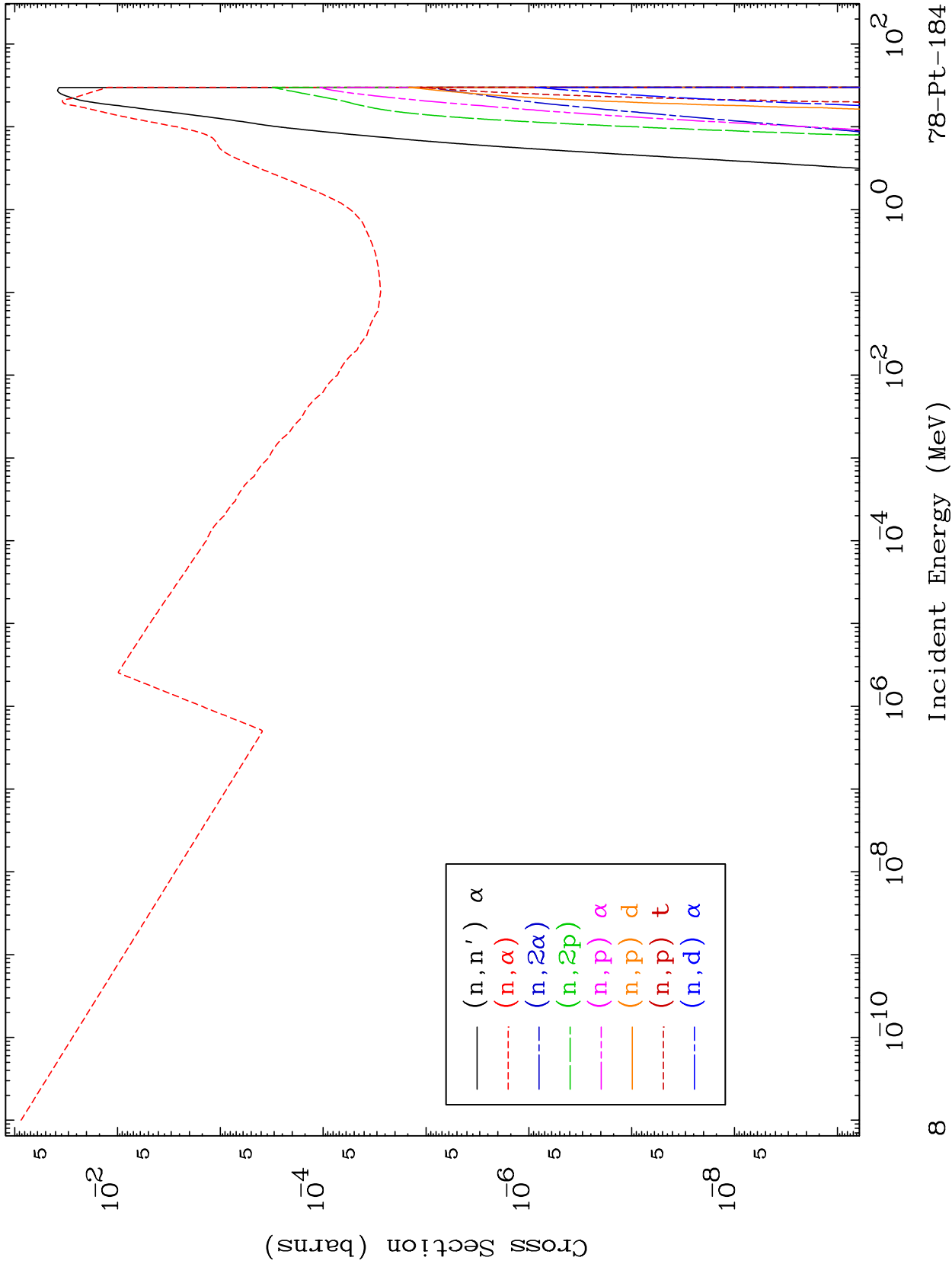
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MAT 7807

Charged Particle
293 Kelvin Cross Sections

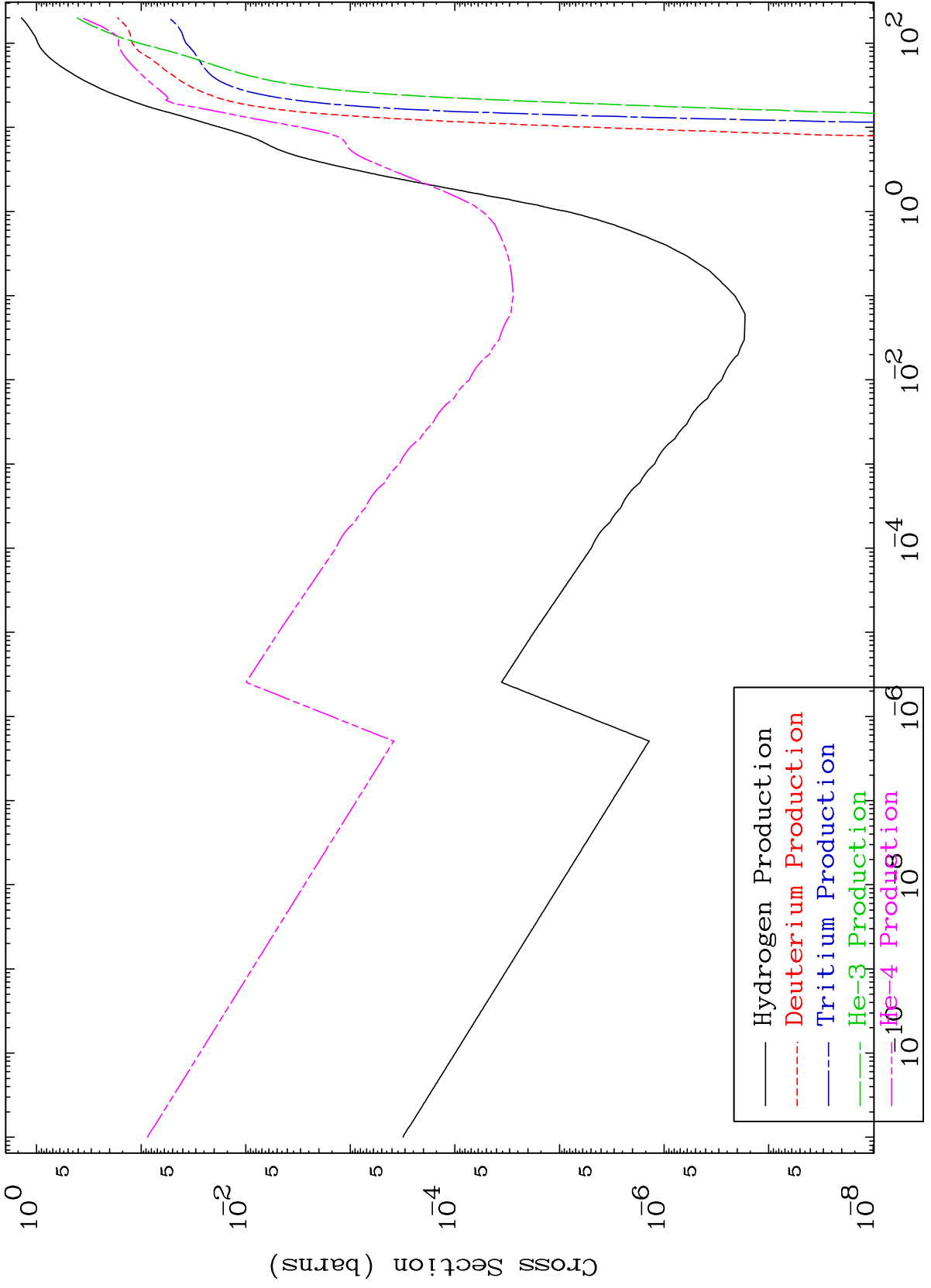
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MAT 7807

Particle Production
293 Kelvin Cross Sections

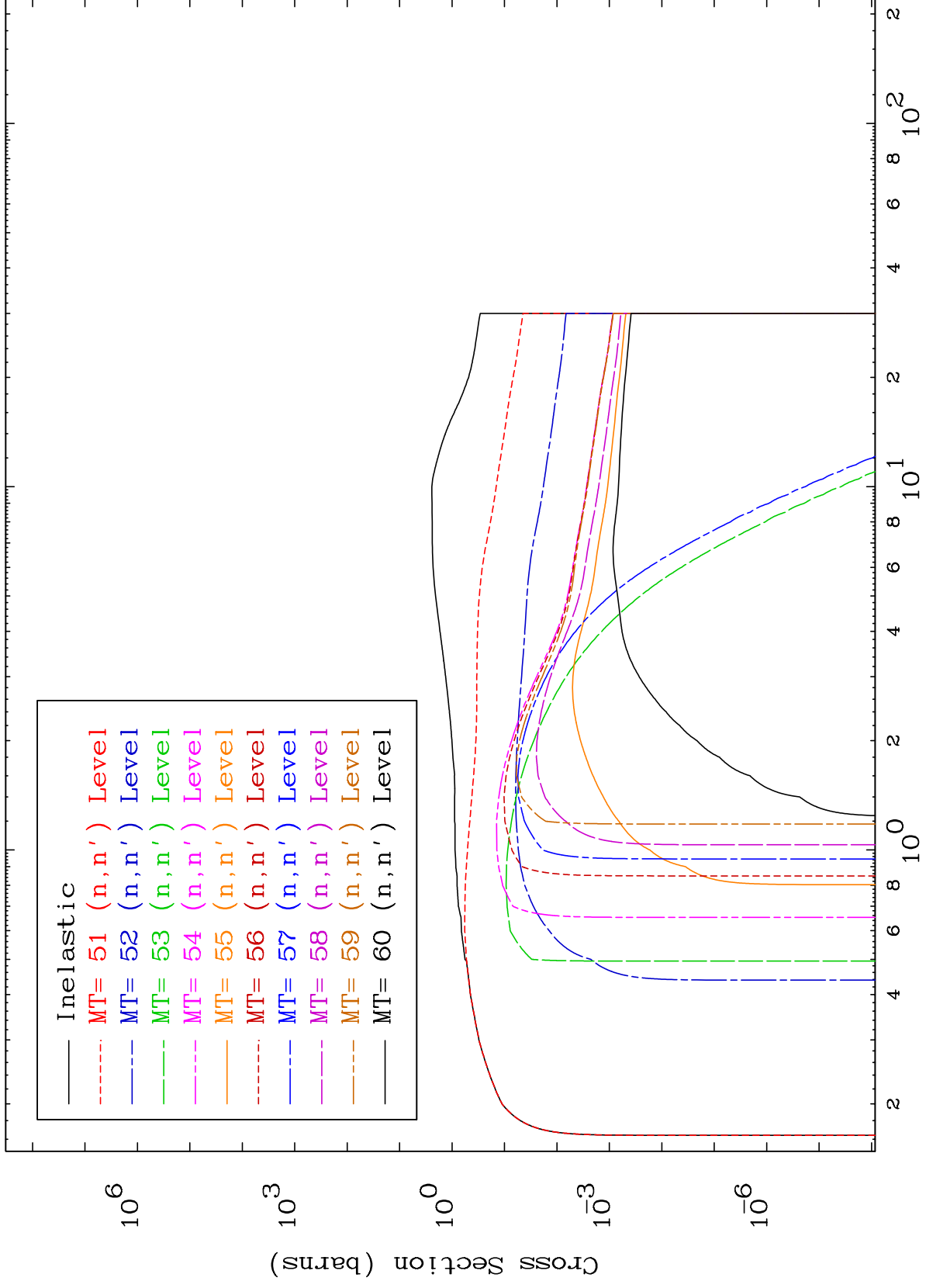
78-Pt-184



MAT 7807

(n,n') Levels
293 Kelvin Cross Sections

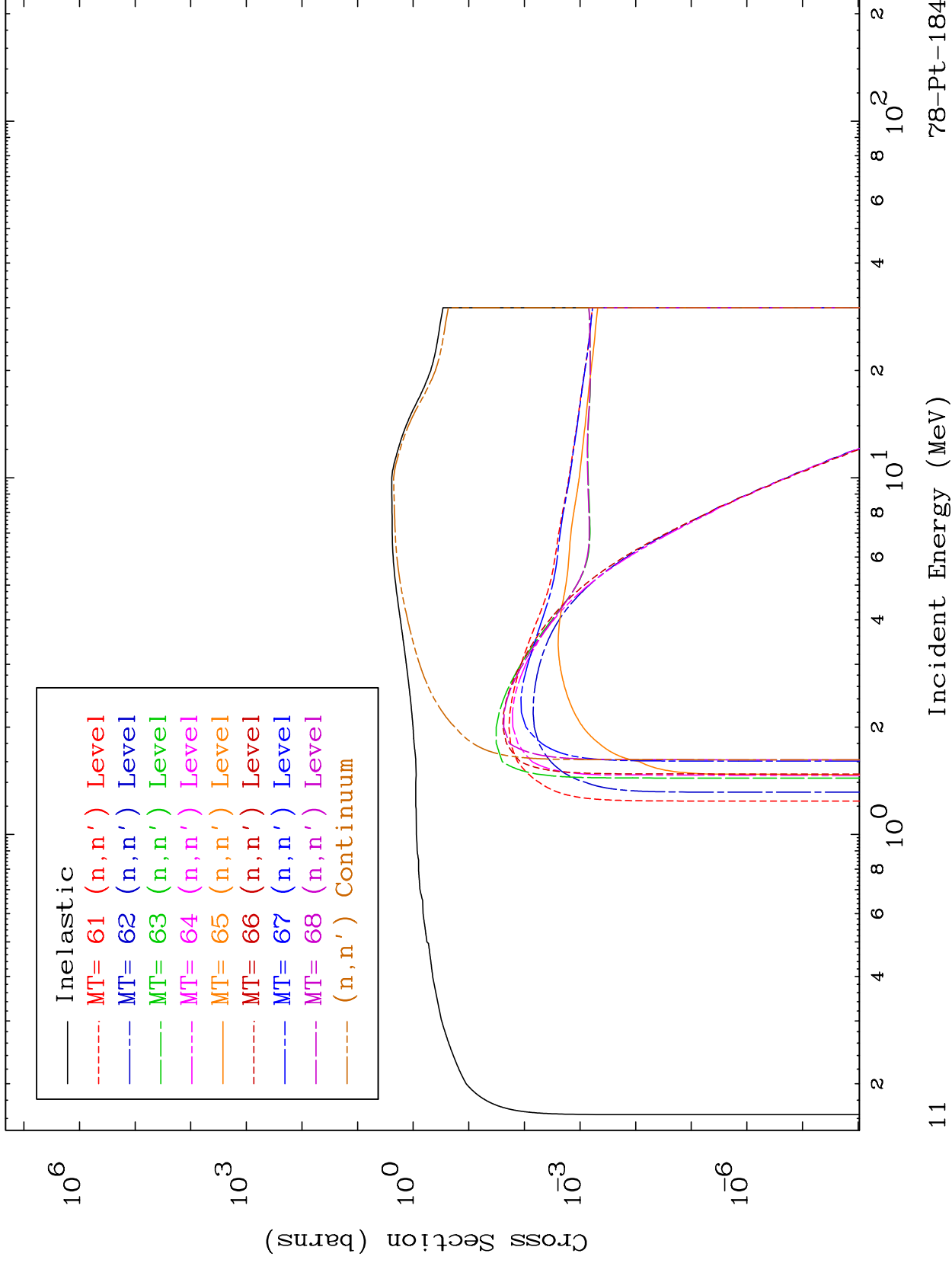
78-Pt-184



10

Incident Energy (MeV)

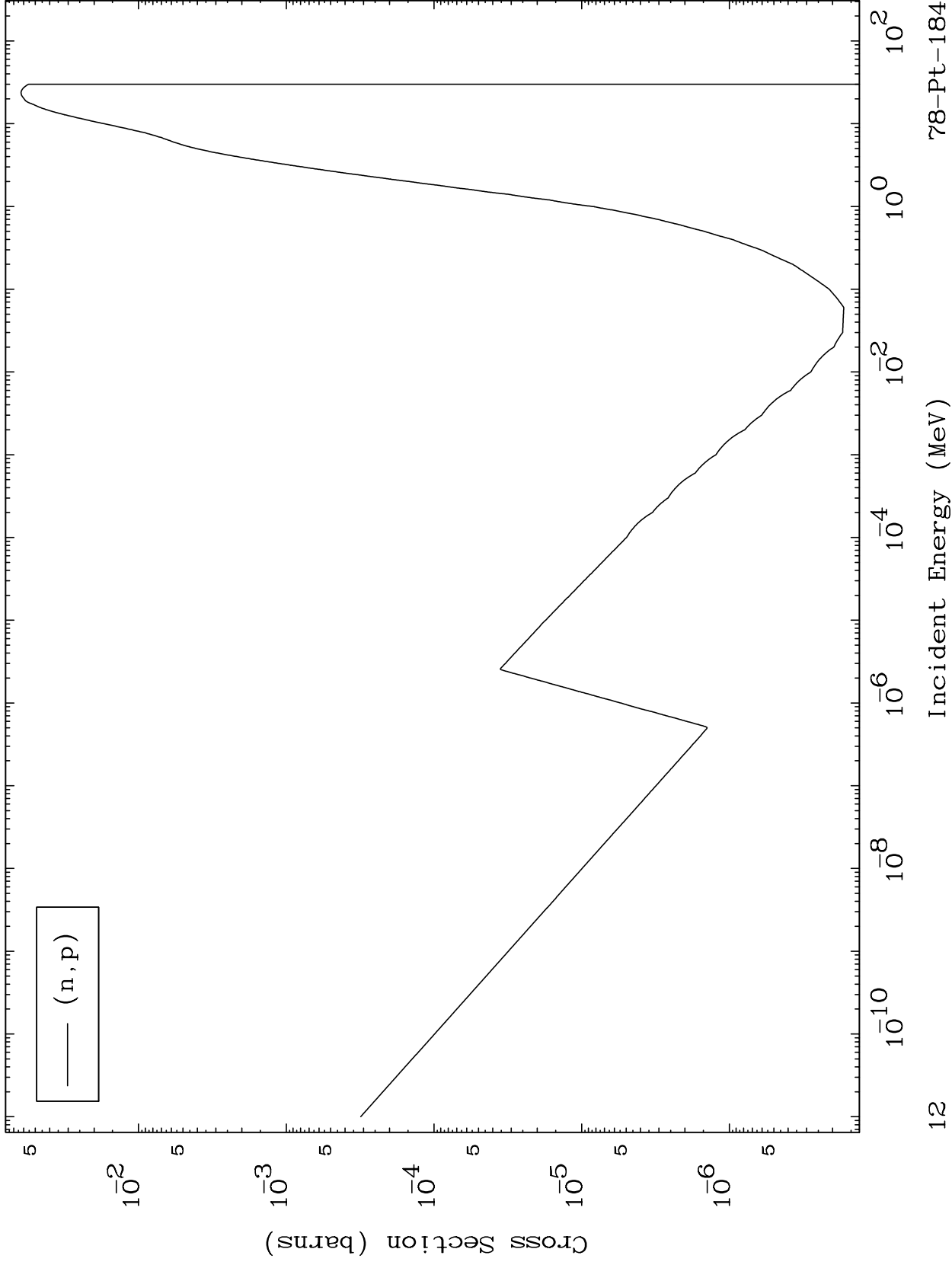
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MAT 7807

(n,p) Levels
293 Kelvin Cross Sections

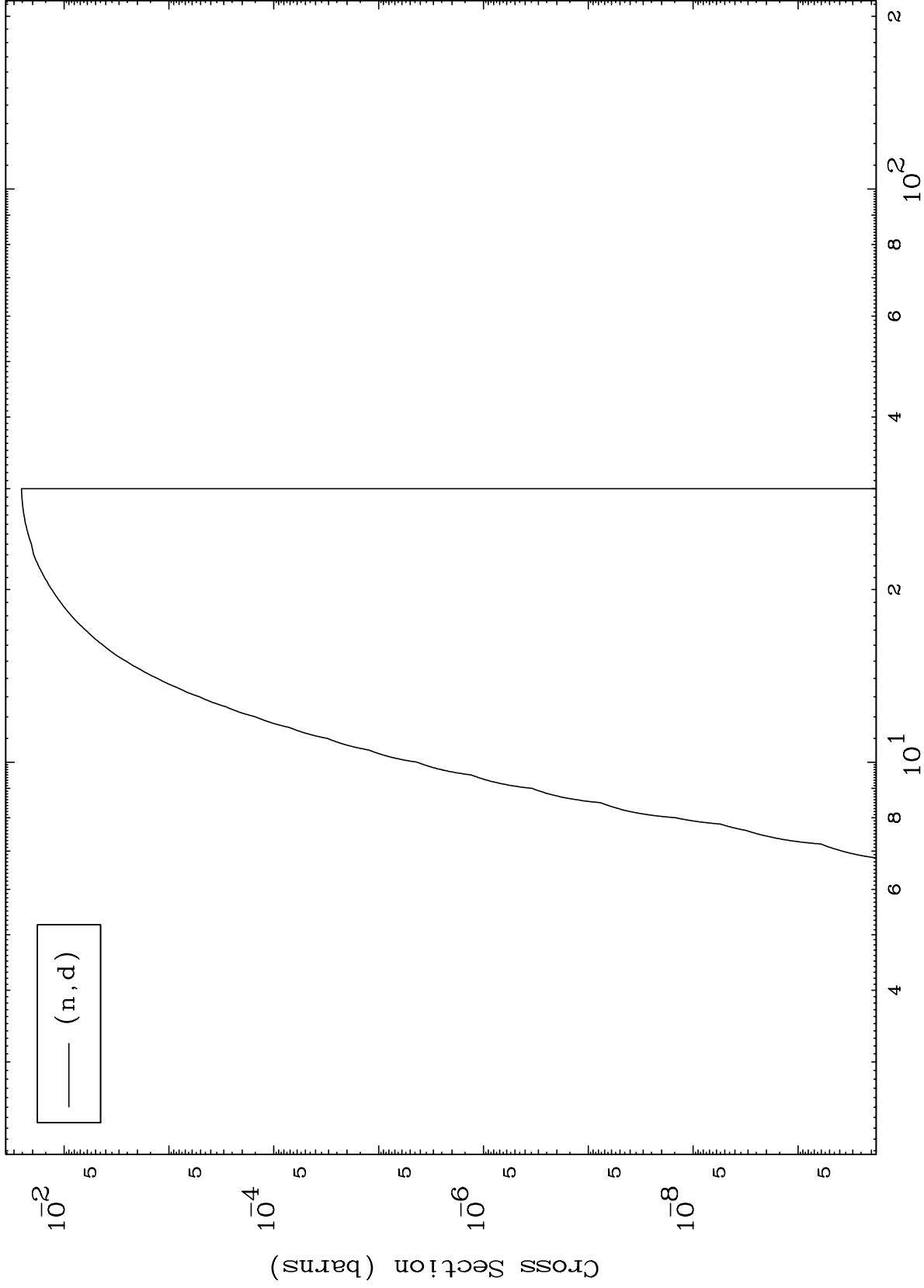
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MAT 7807

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-184



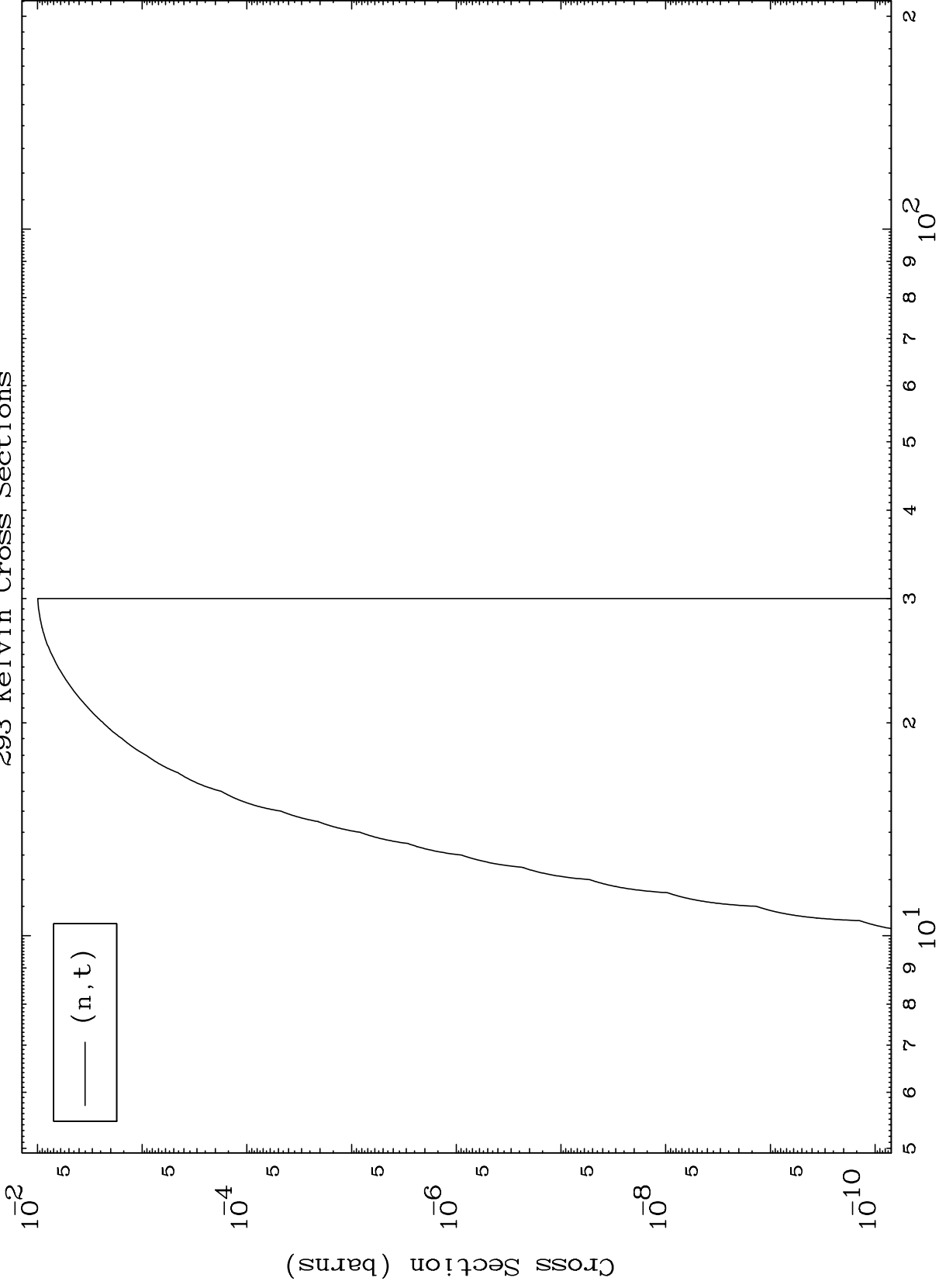
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78-Pt-184

MAT 7807

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-184



14

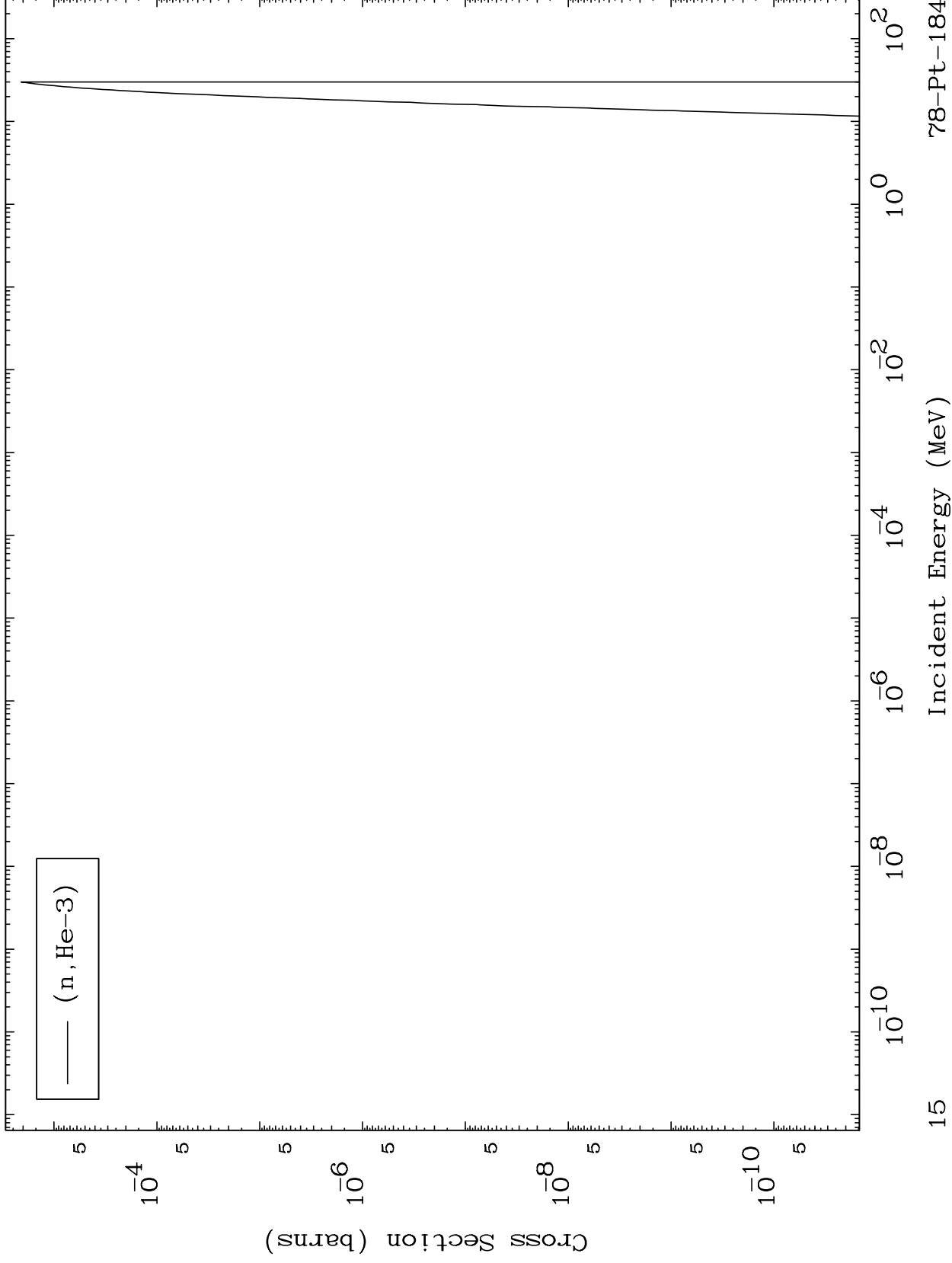
Incident Energy (MeV)

78-Pt-184

MAT 7807

(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-184



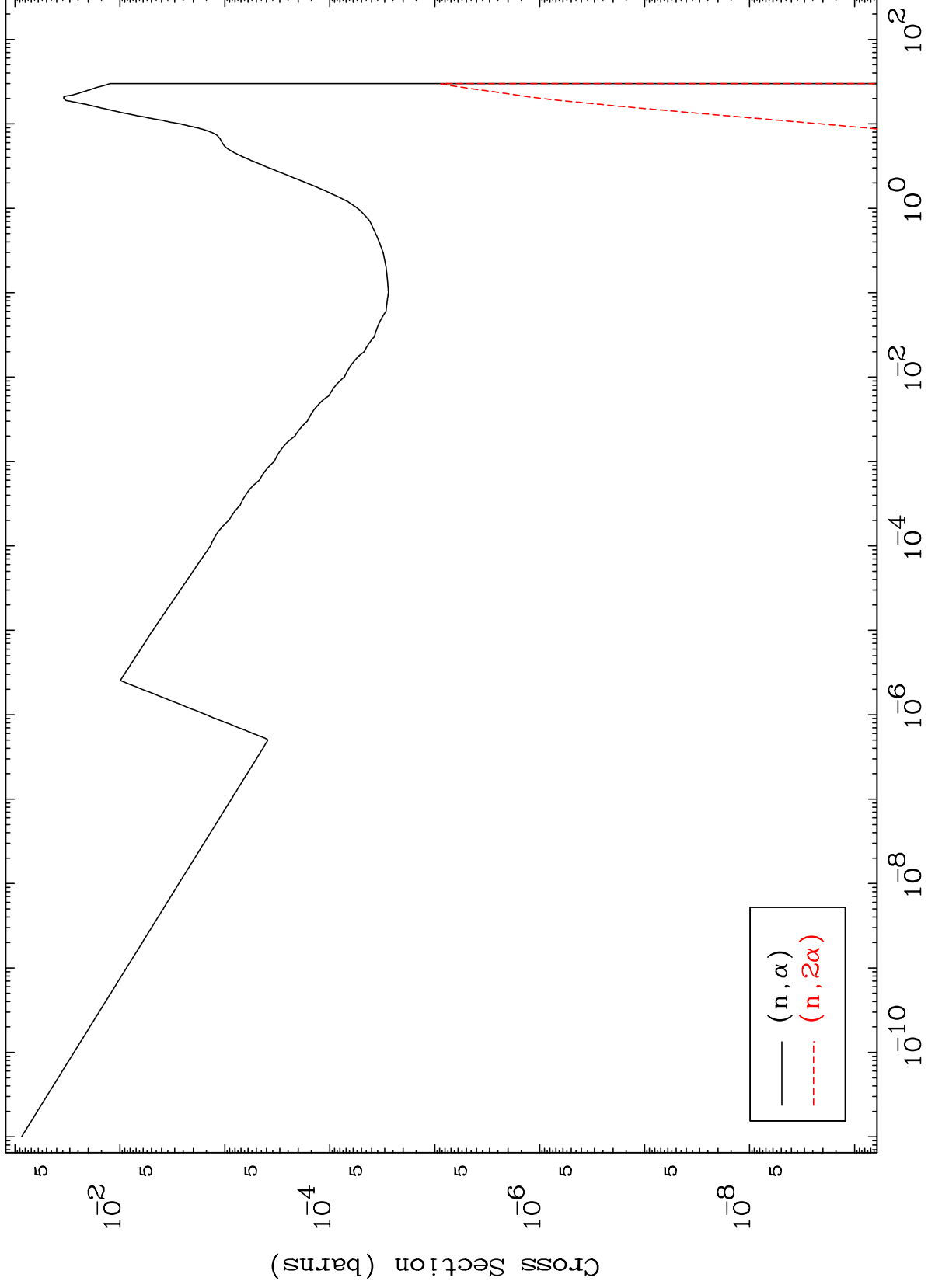
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78-Pt-184

MAT 7807

(n,α) Levels
293 Kelvin Cross Sections

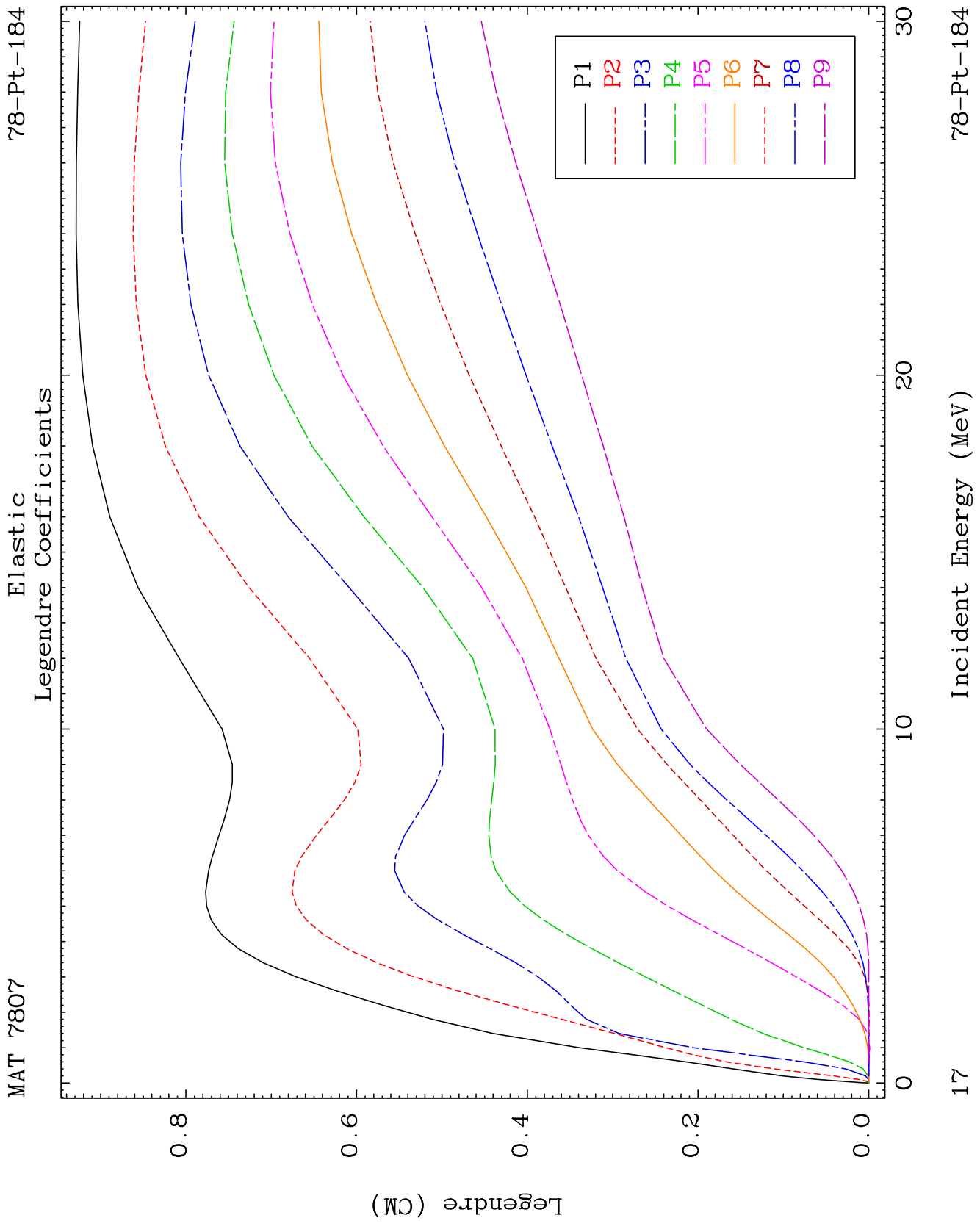
78-Pt-184



16

Incident Energy (MeV)

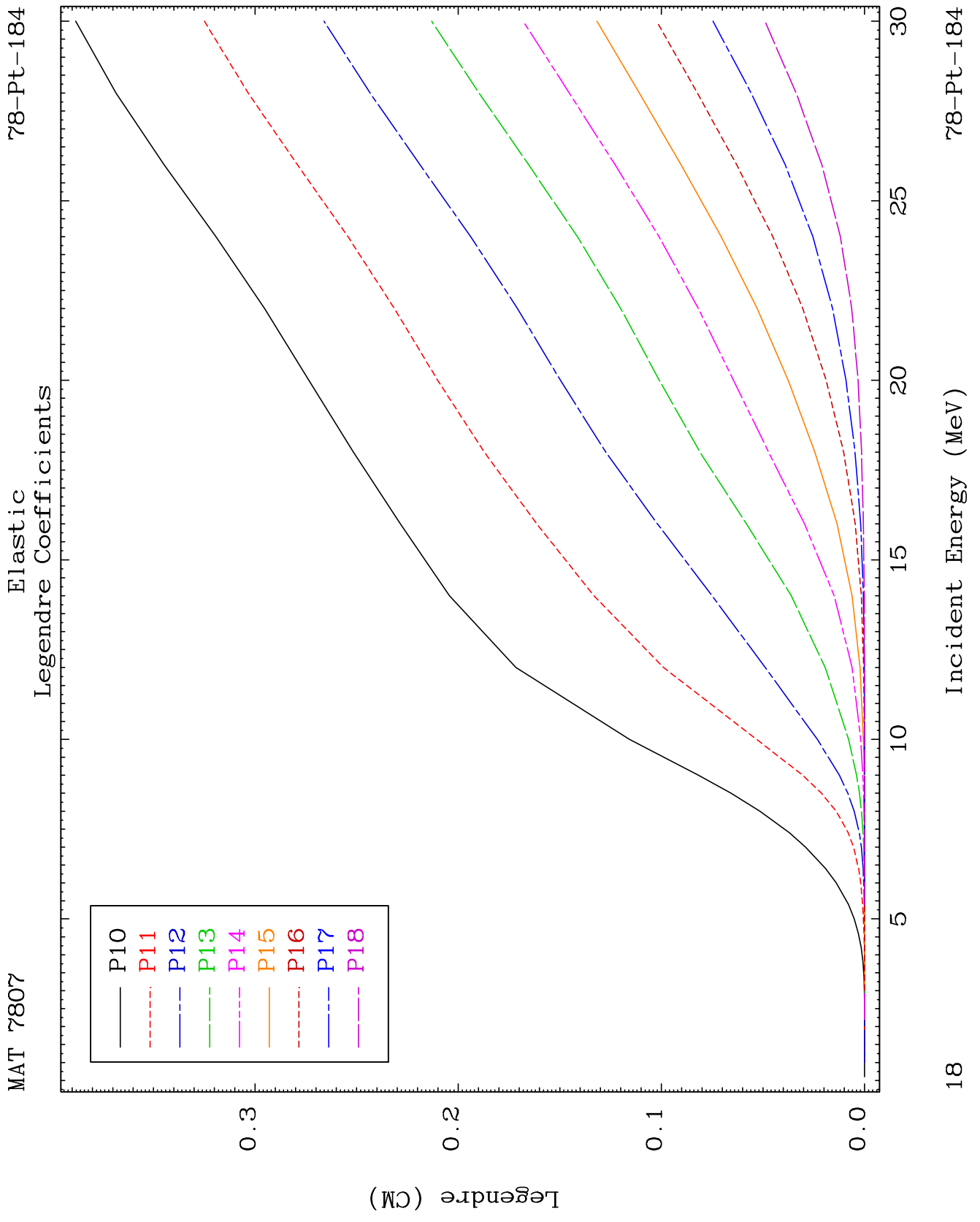
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78-Pt-184

Incident Energy (MeV)

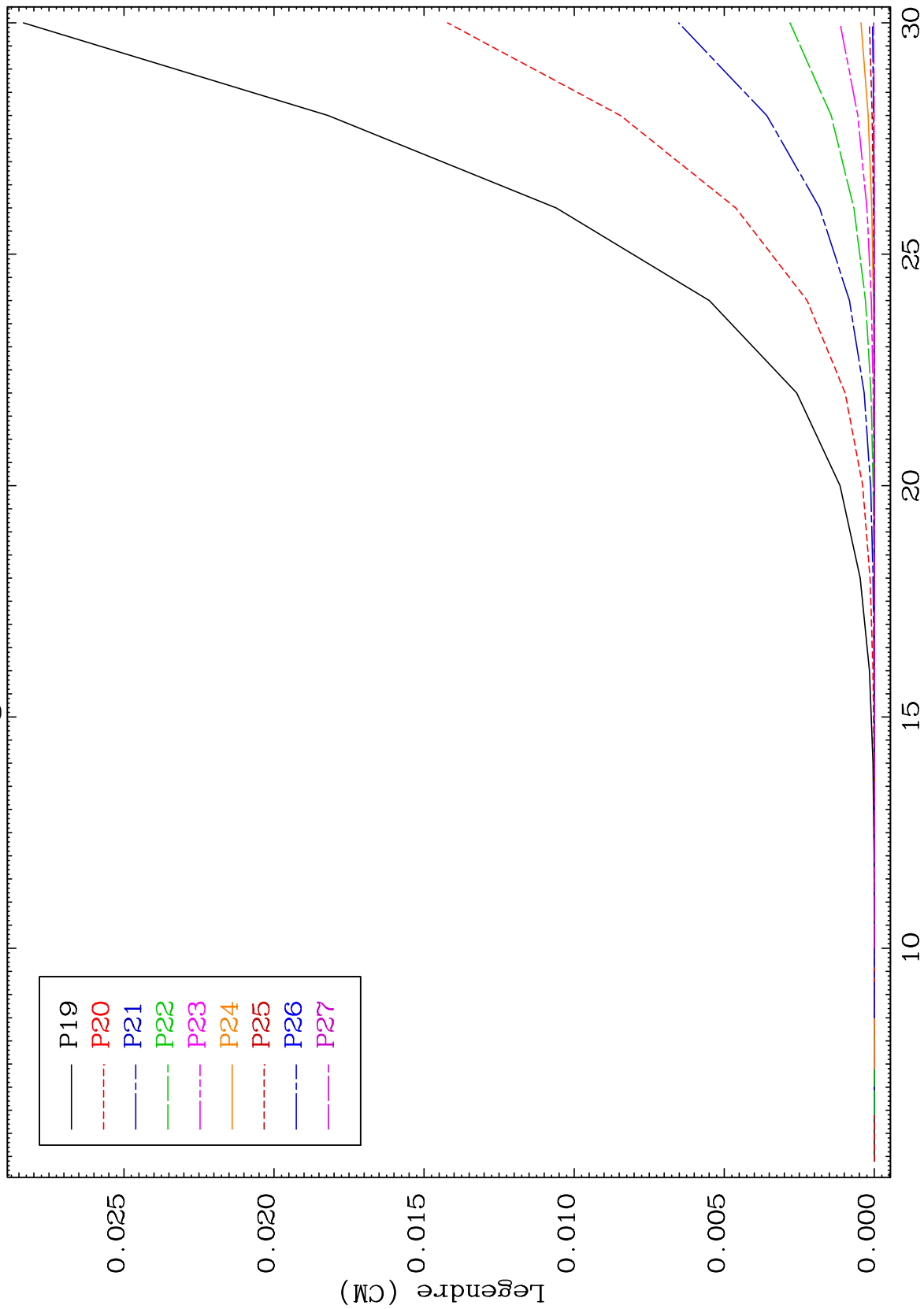
17



MAT 7807

Elastic Legendre Coefficients

78-Pt-184



19

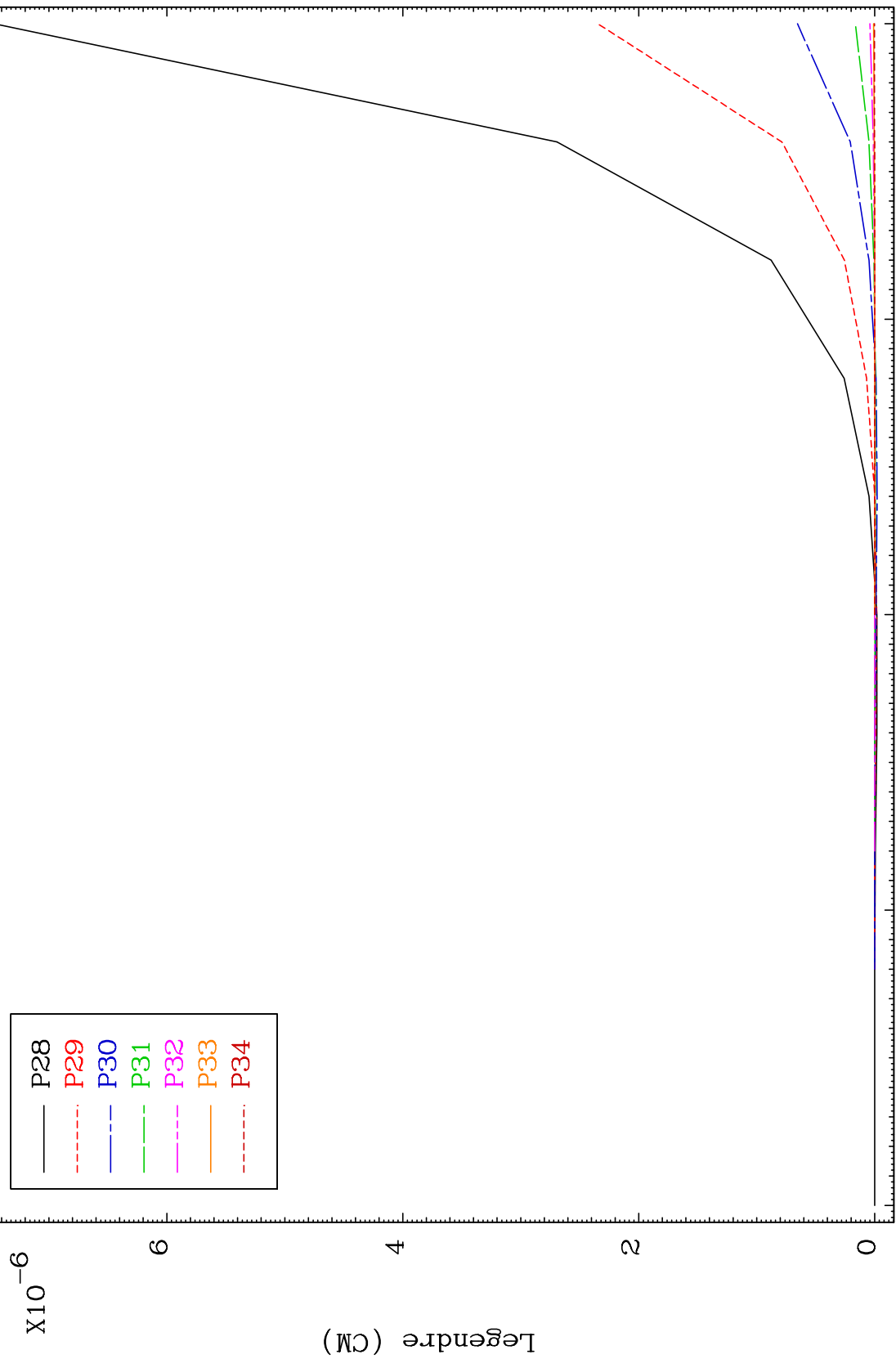
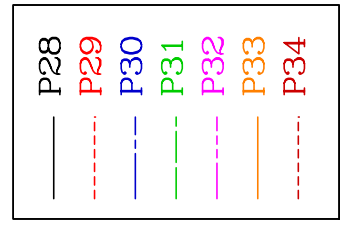
Incident Energy (MeV)

78-Pt-184

MAT 7807

Elastic
Legendre Coefficients

78-Pt-184



20

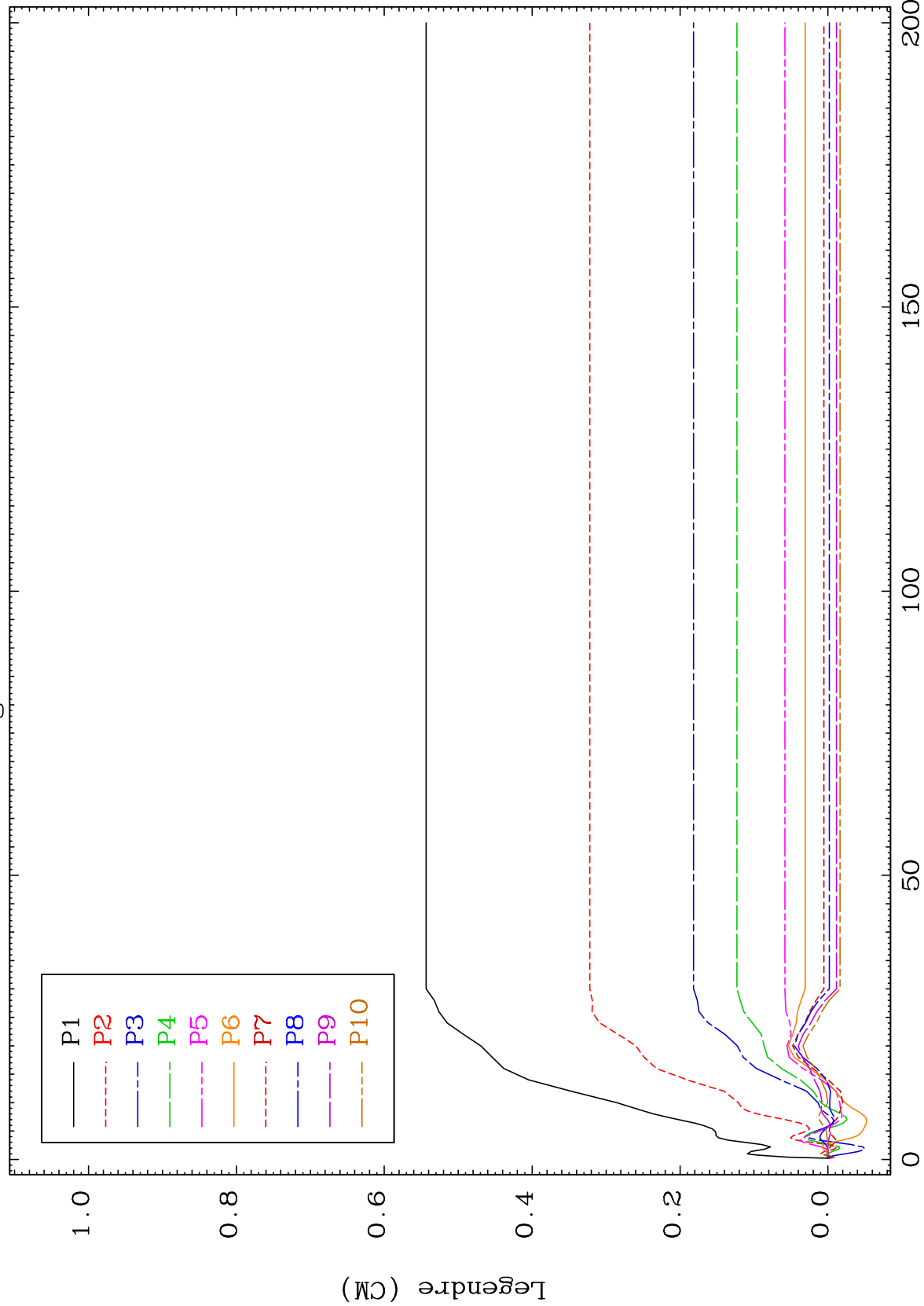
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

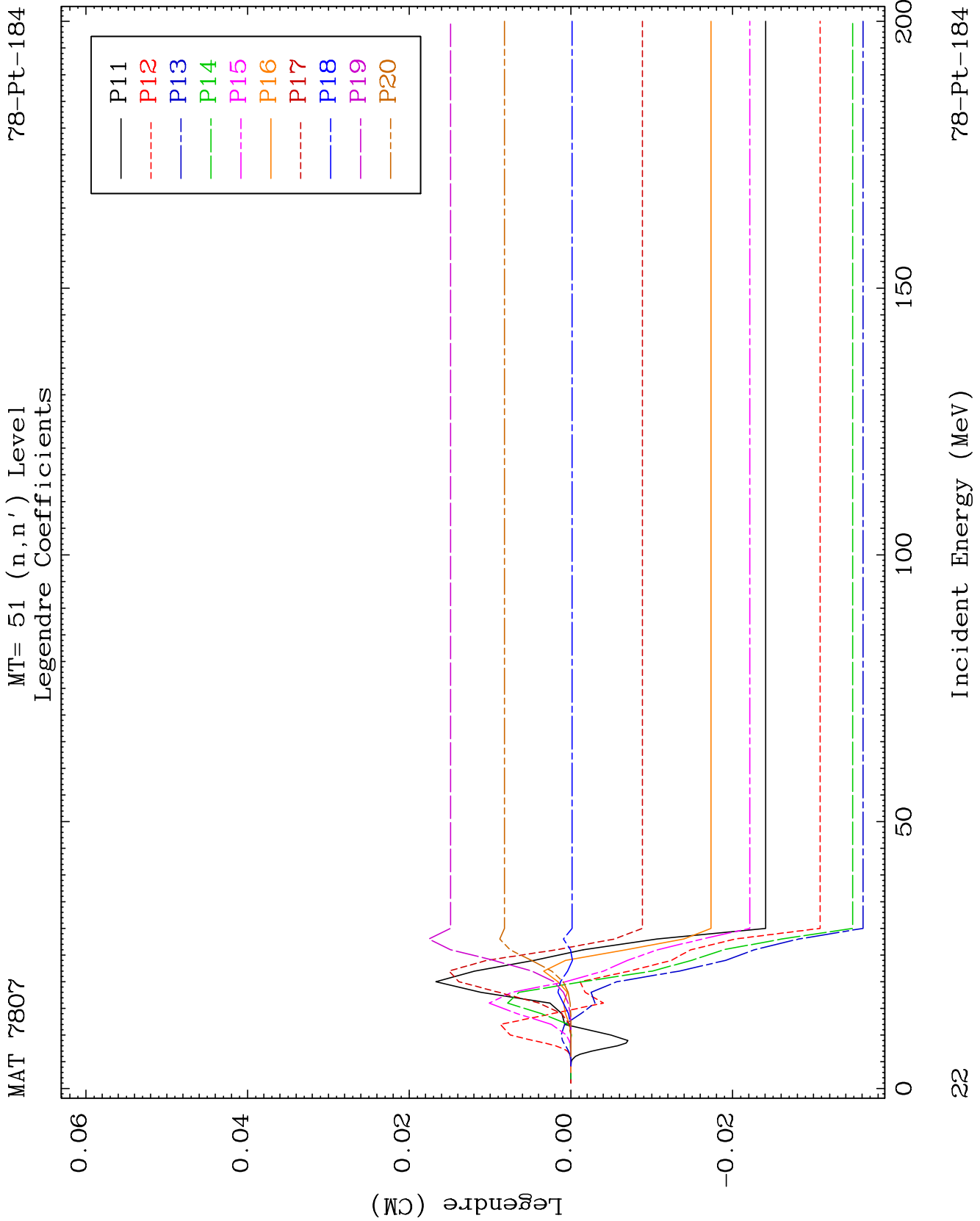
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21

Incident Energy (MeV)

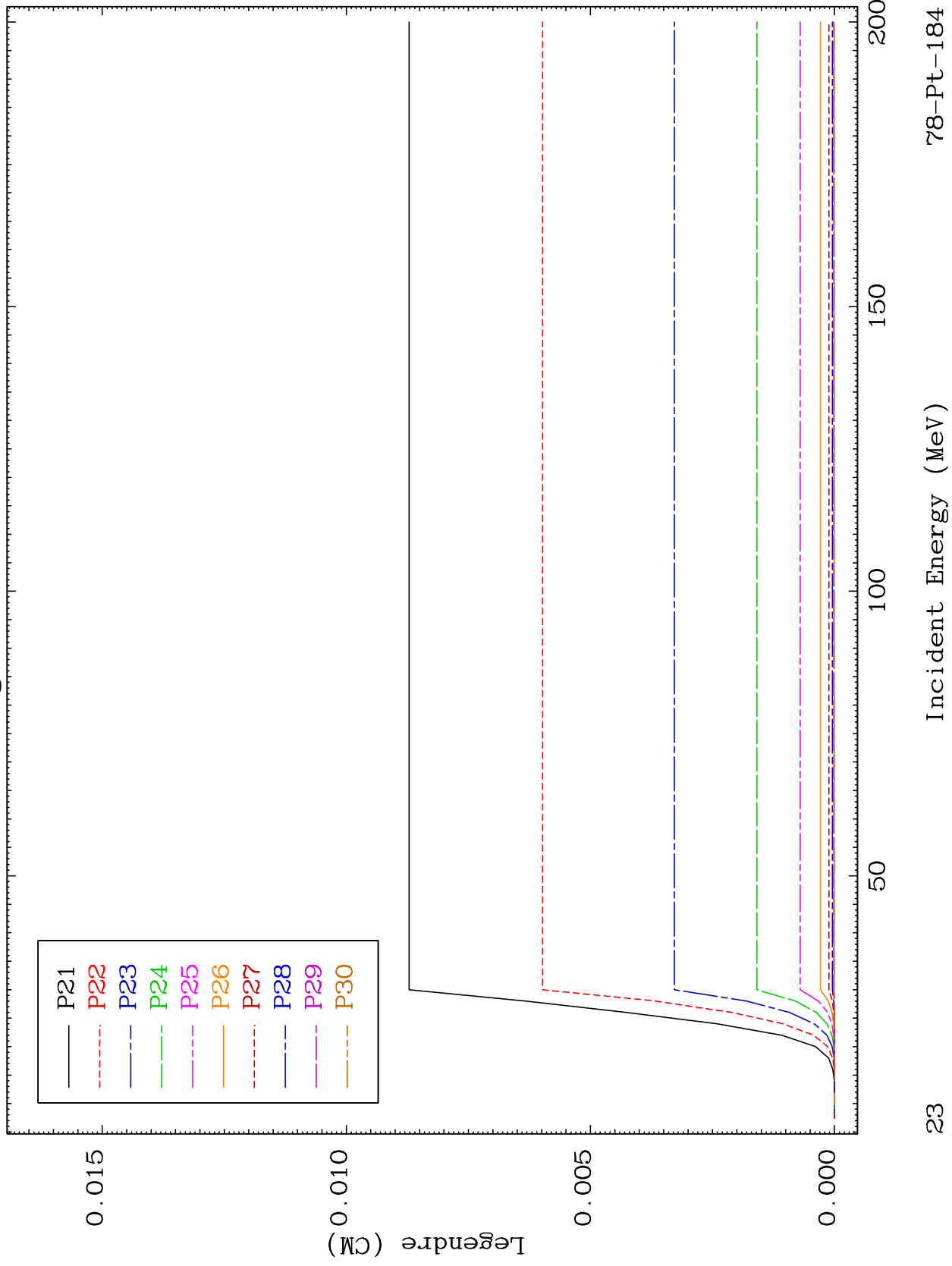
78-Pt-184



MAT 7807

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

78-Pt-184



23

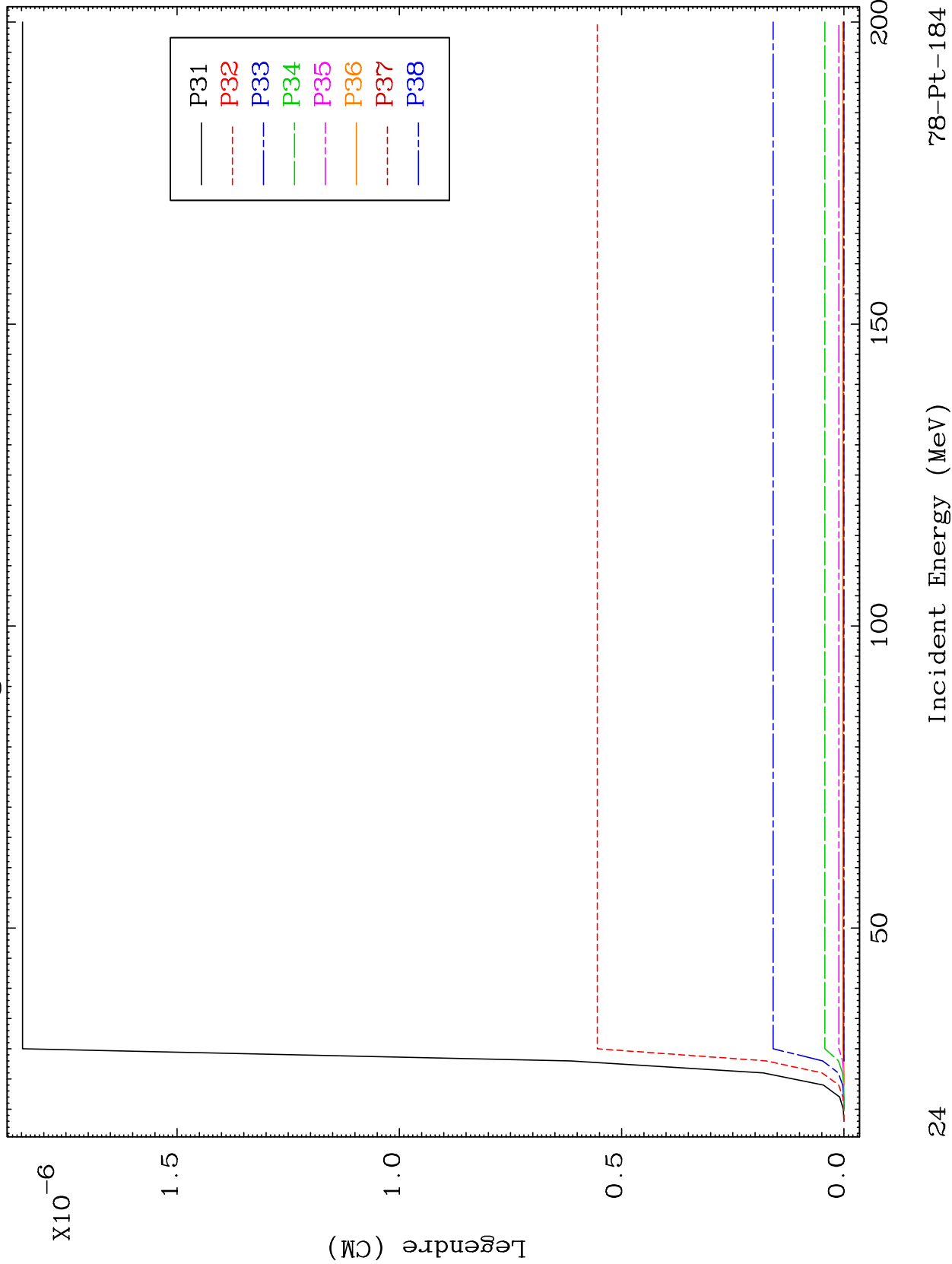
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184



24

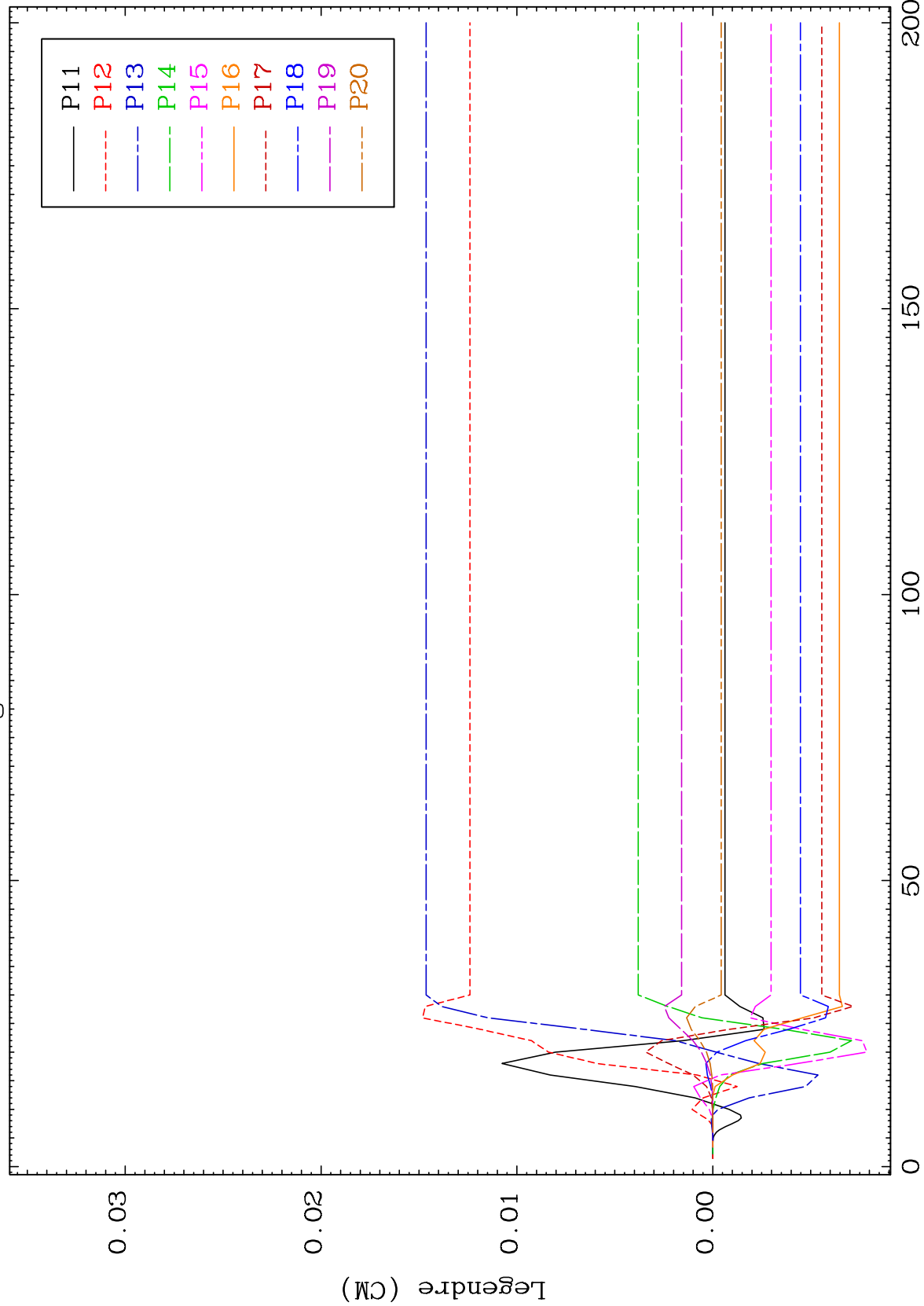
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184



26

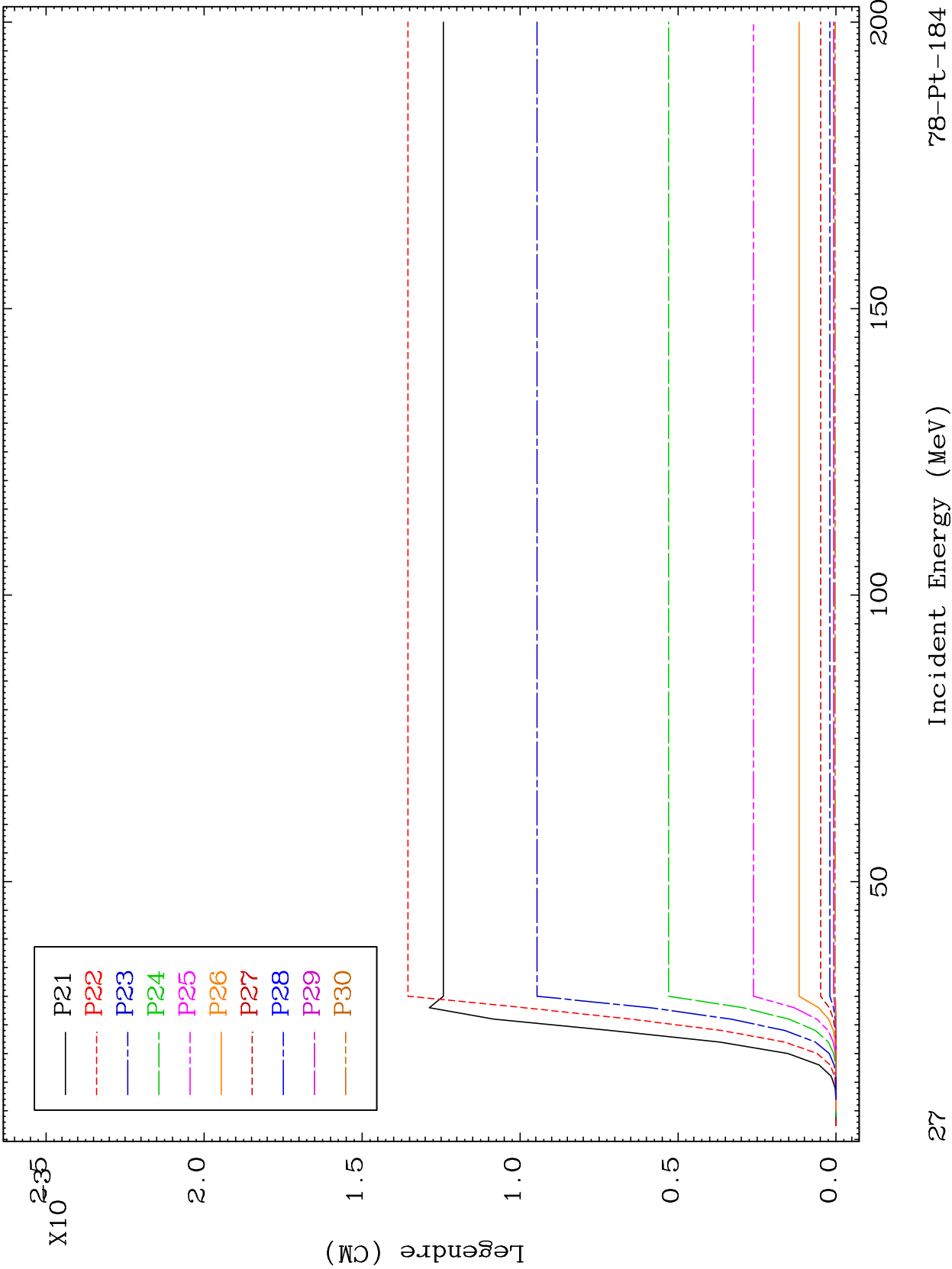
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

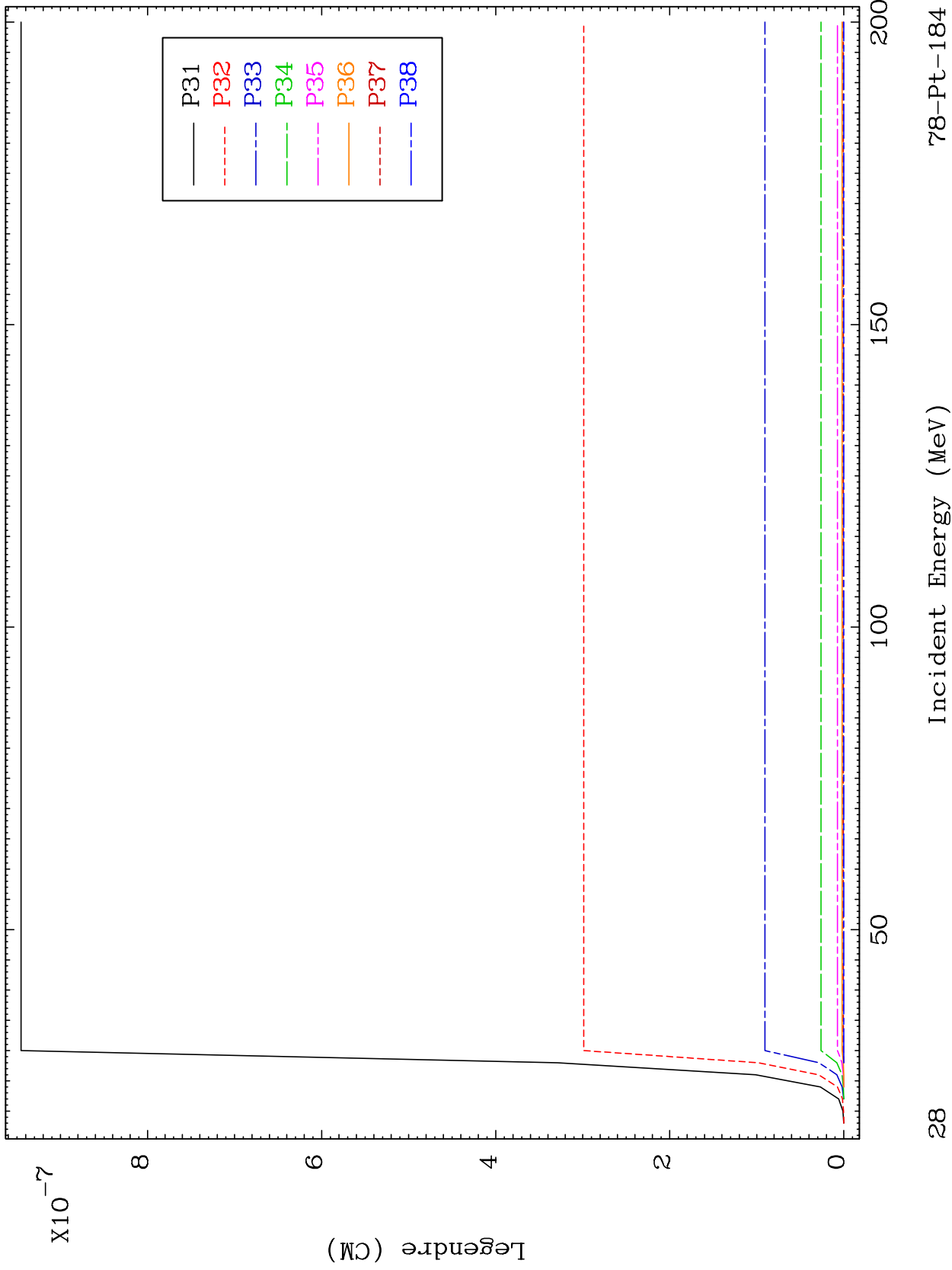
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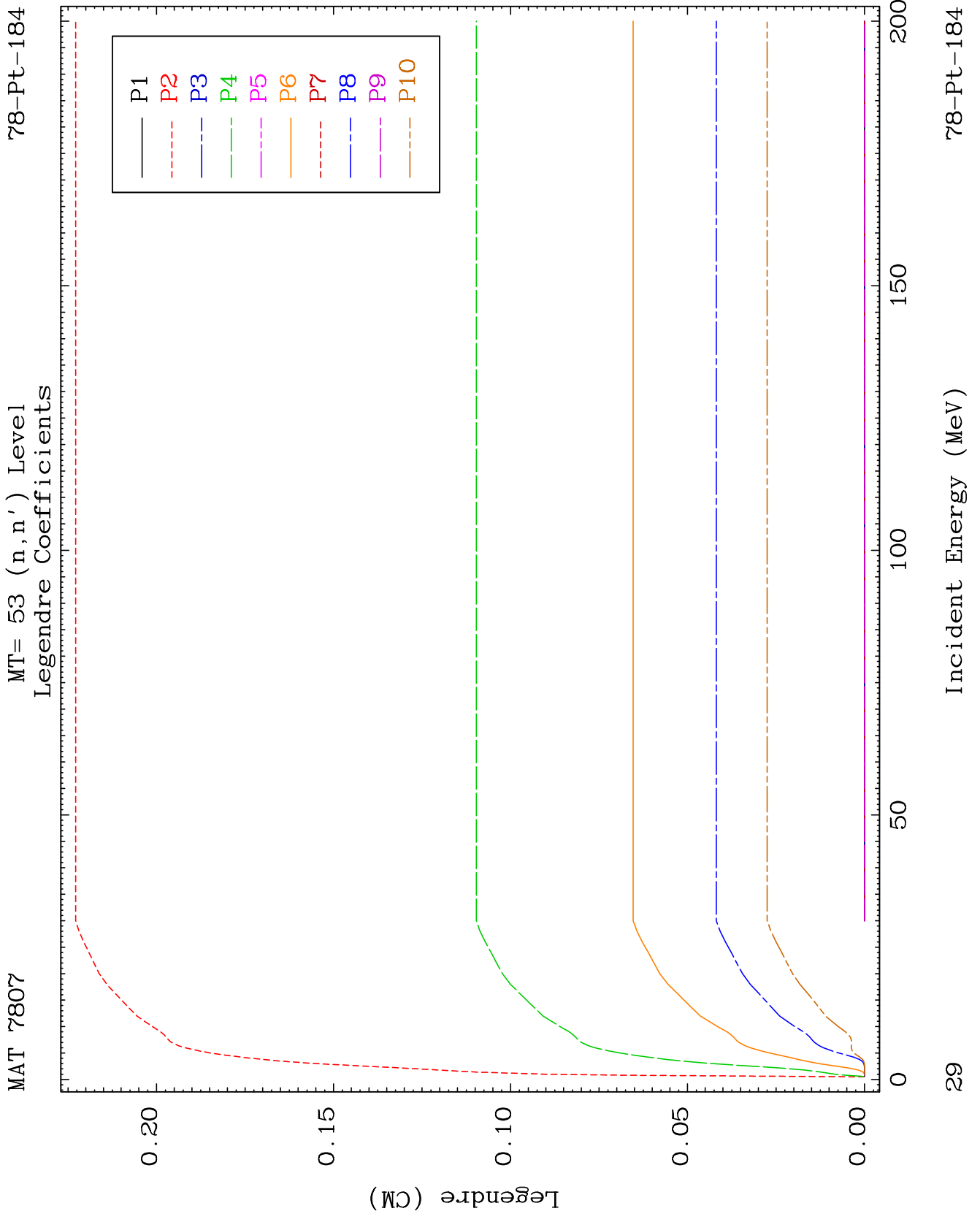


MAT 7807

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

78-Pt-184

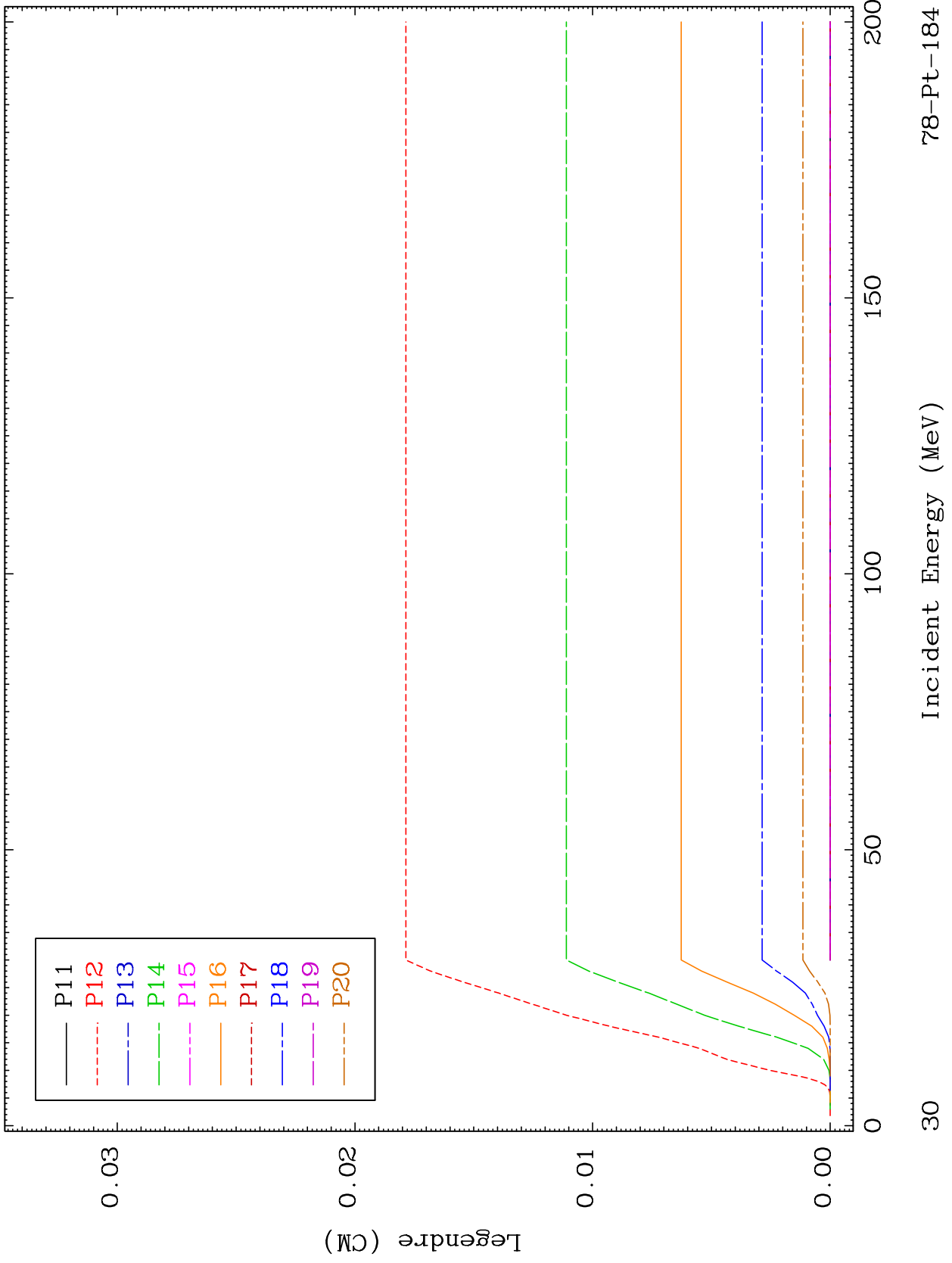




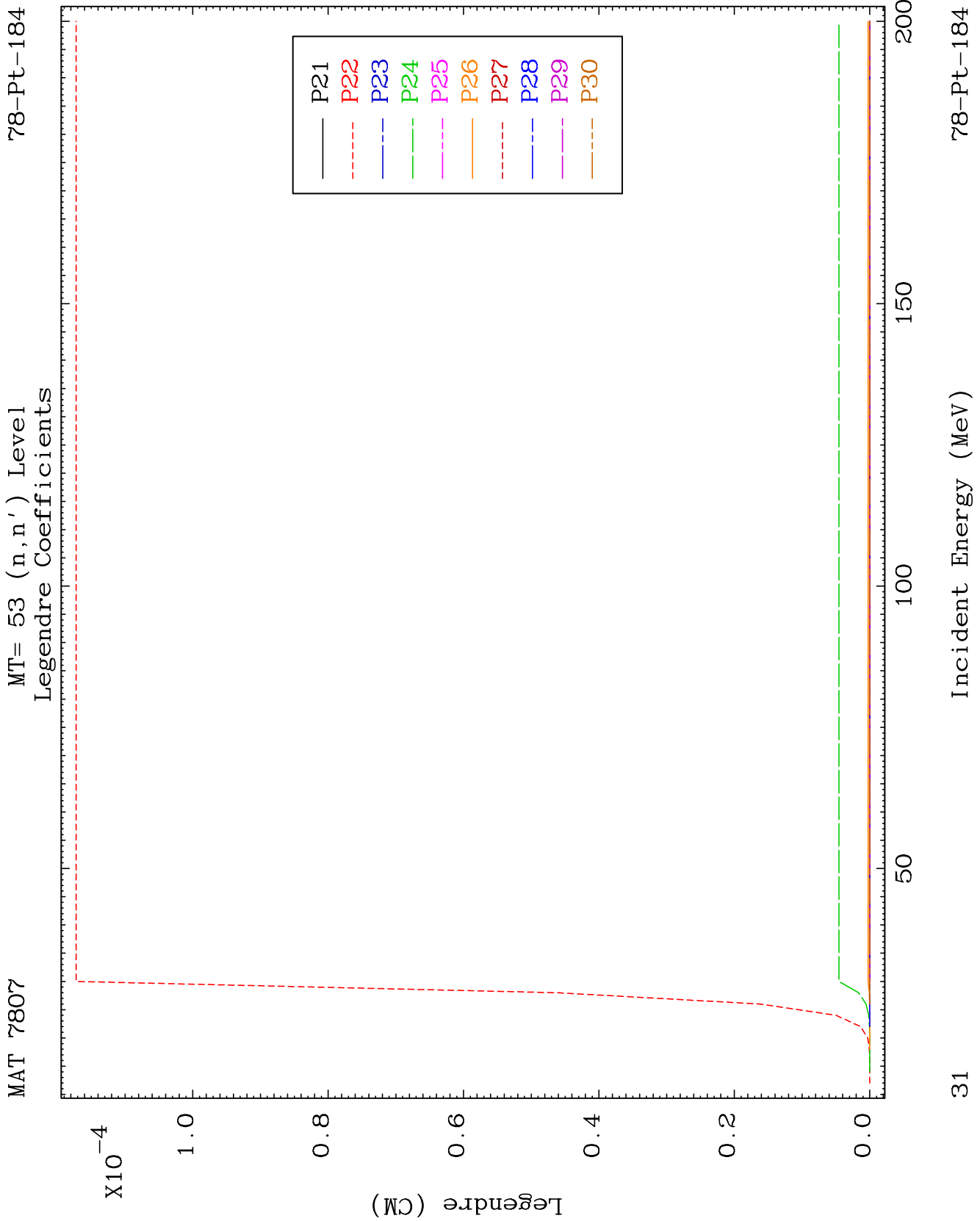
MAT 7807

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

78-Pt-184



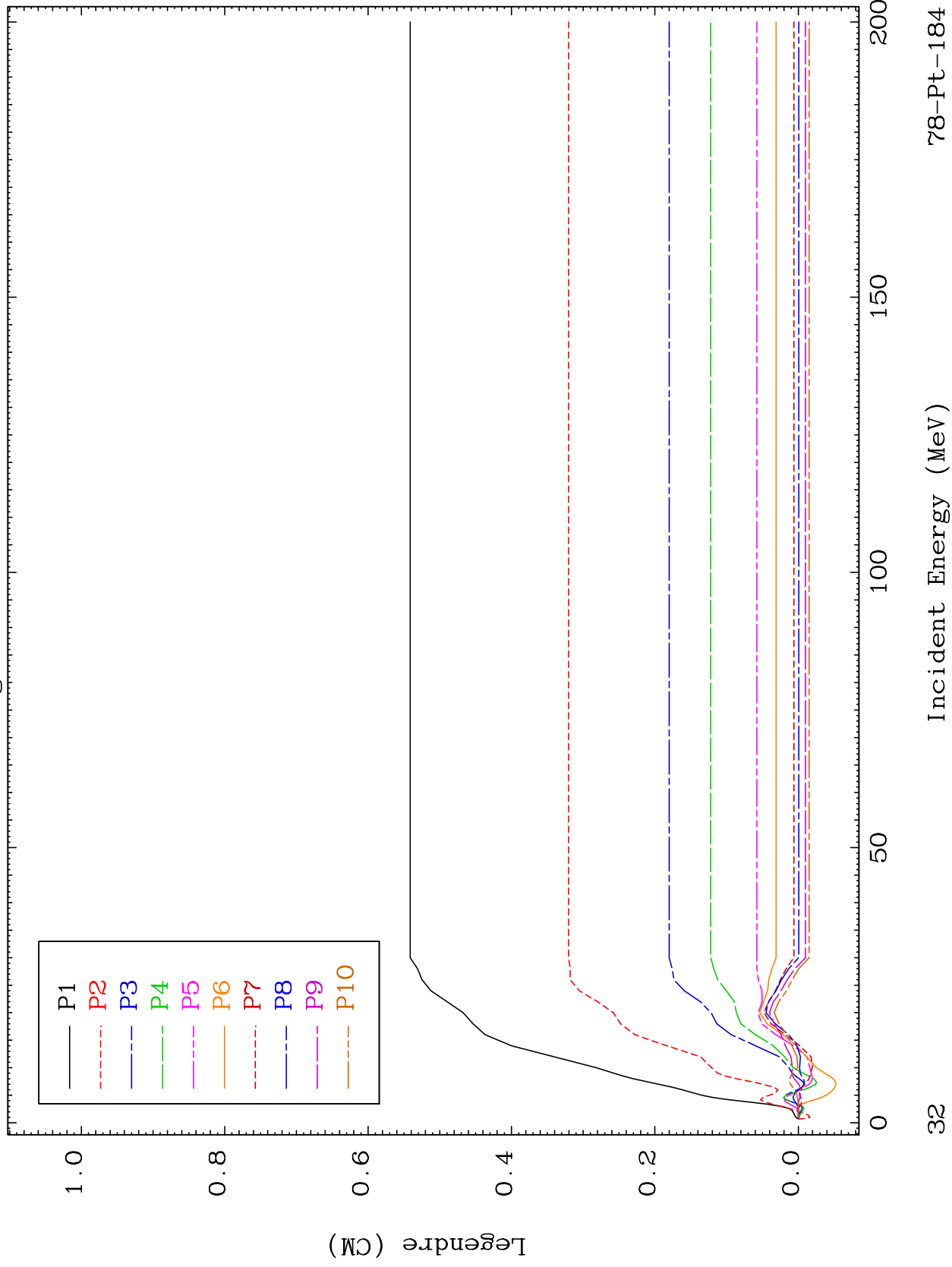
78-Pt-184



MAT 7807

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

78-Pt-184

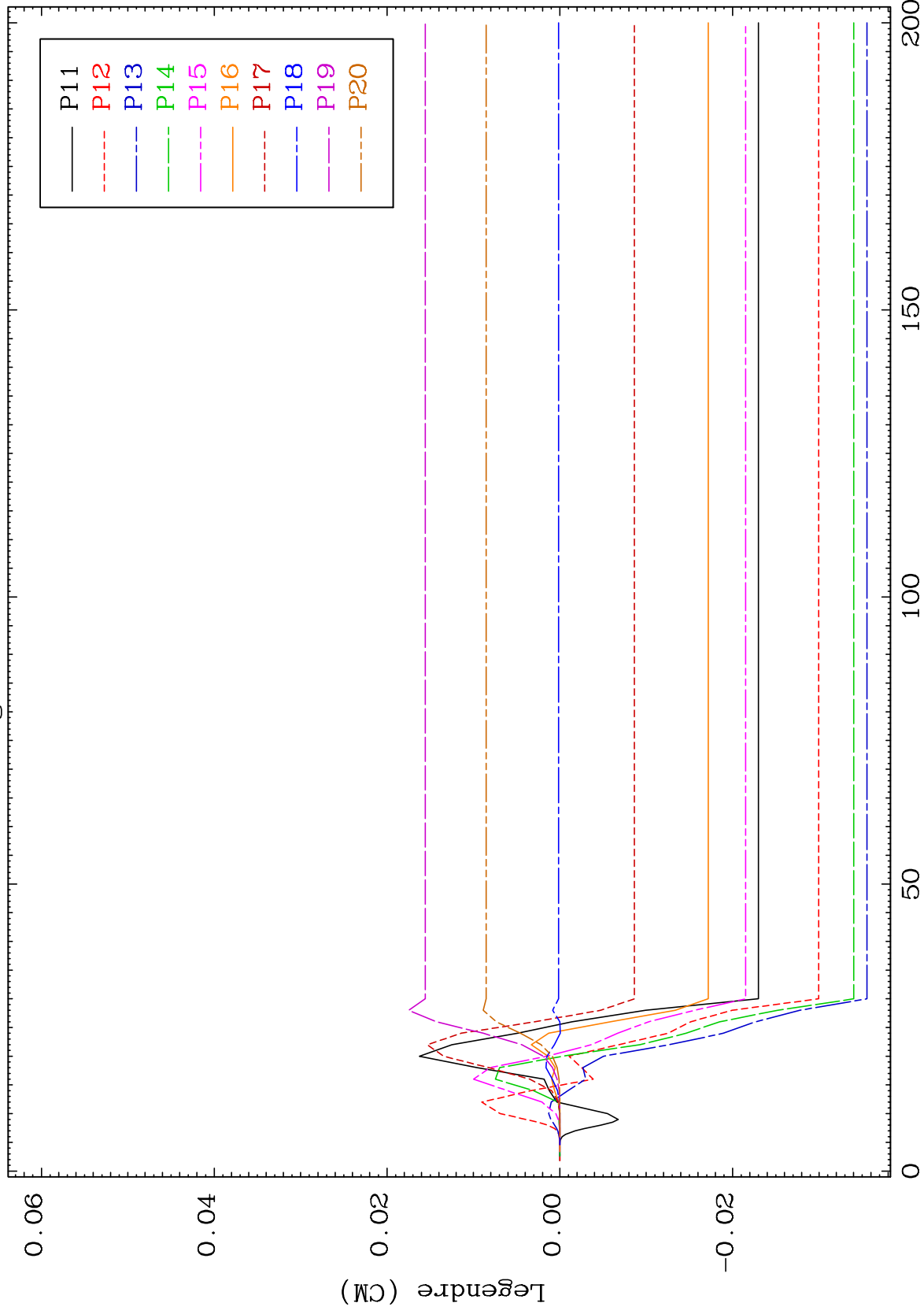


32

MAT 7807

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

78-Pt-184



33

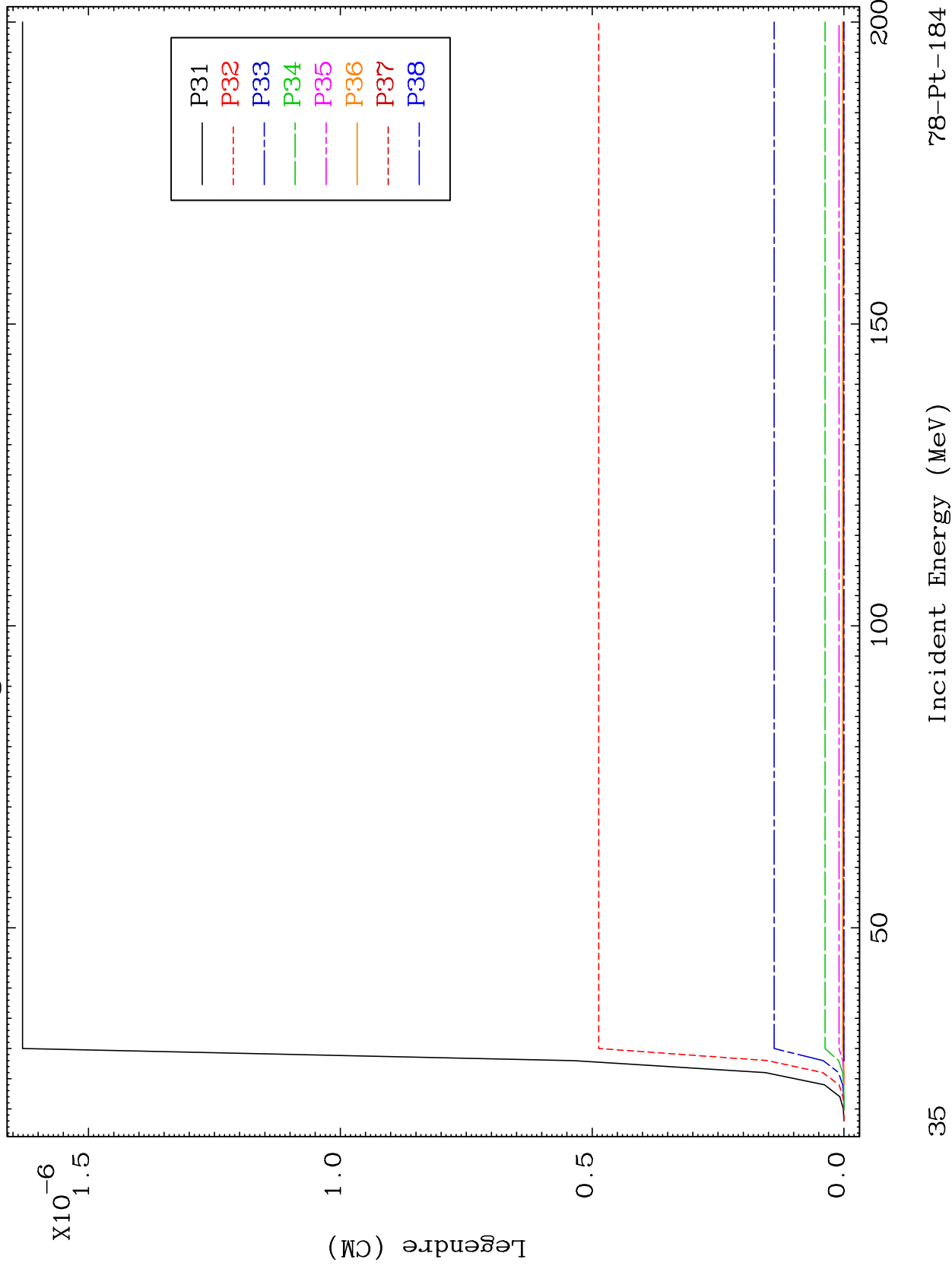
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184



35

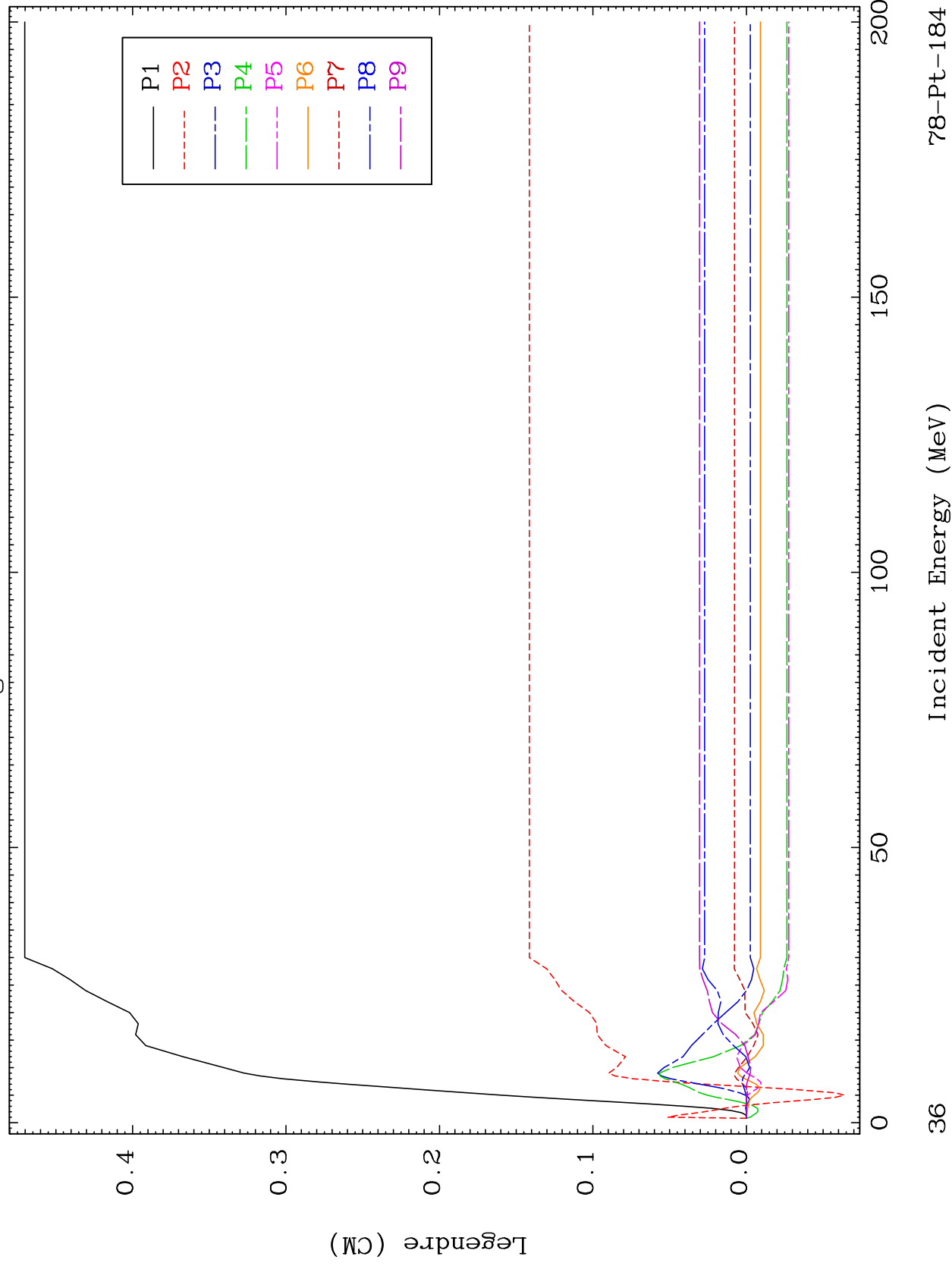
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

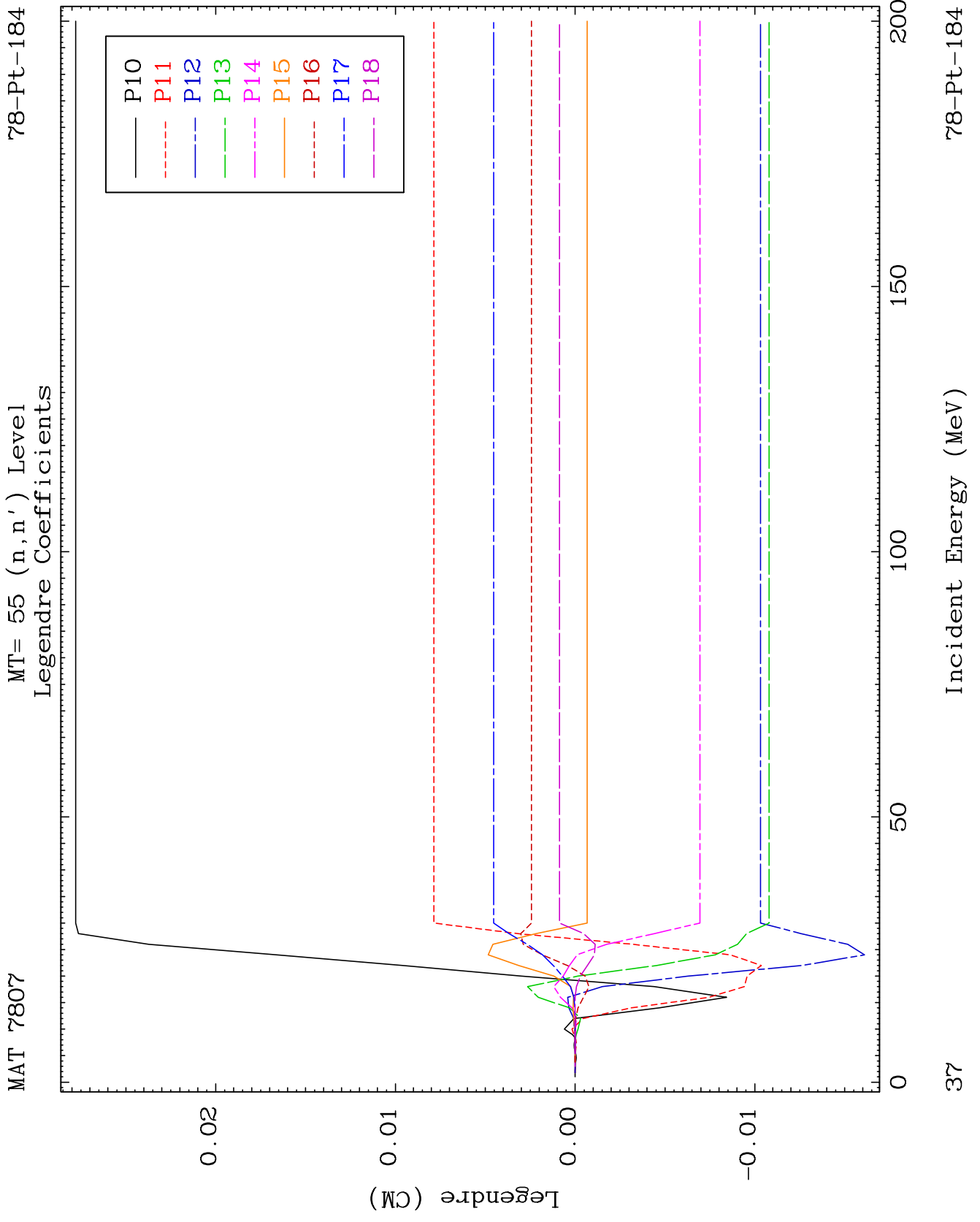
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36

Incident Energy (MeV)

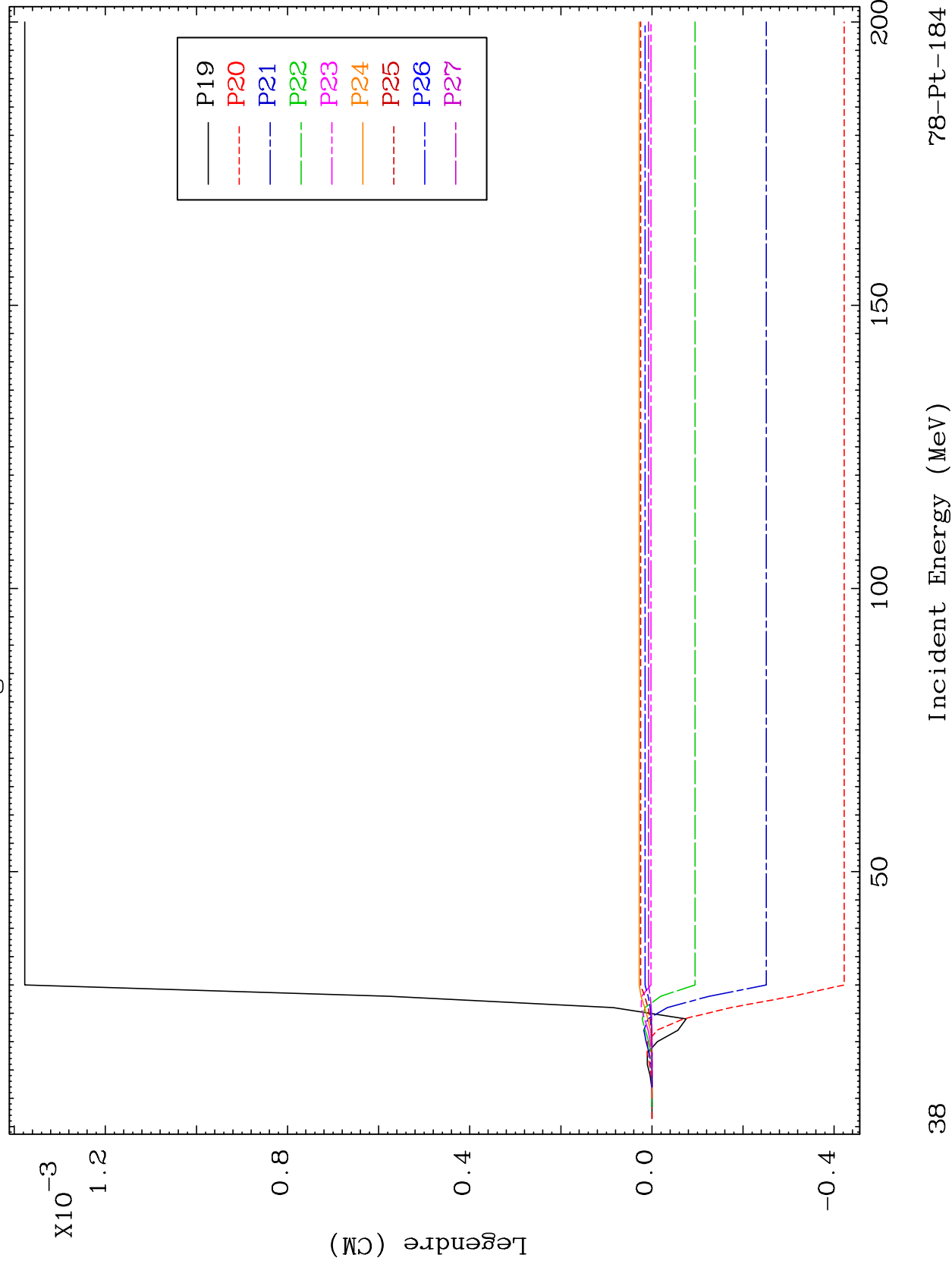
78-Pt-184



MAT 7807

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

78-Pt-184



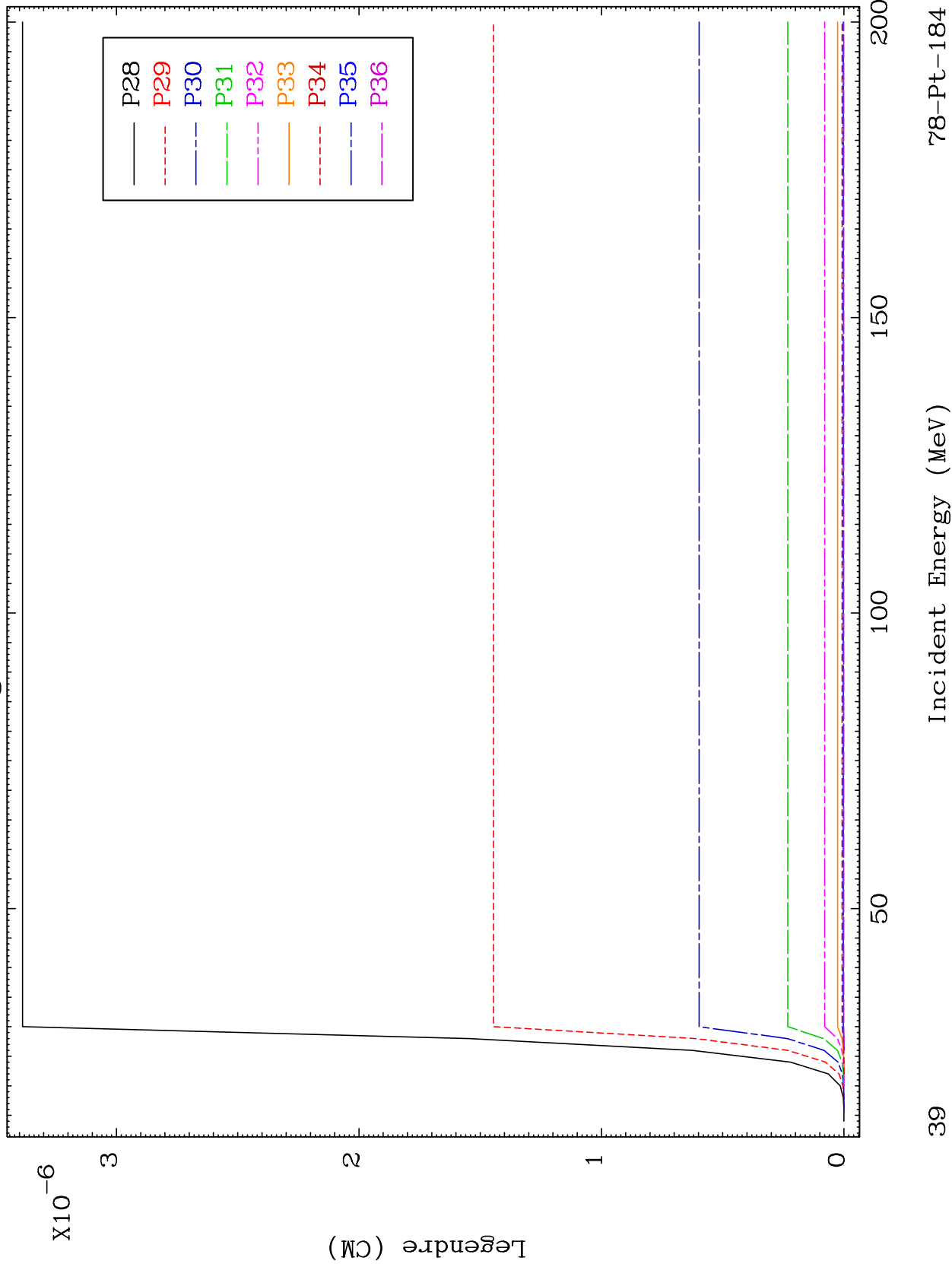
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78-Pt-184

MAT 7807

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

78-Pt-184



39

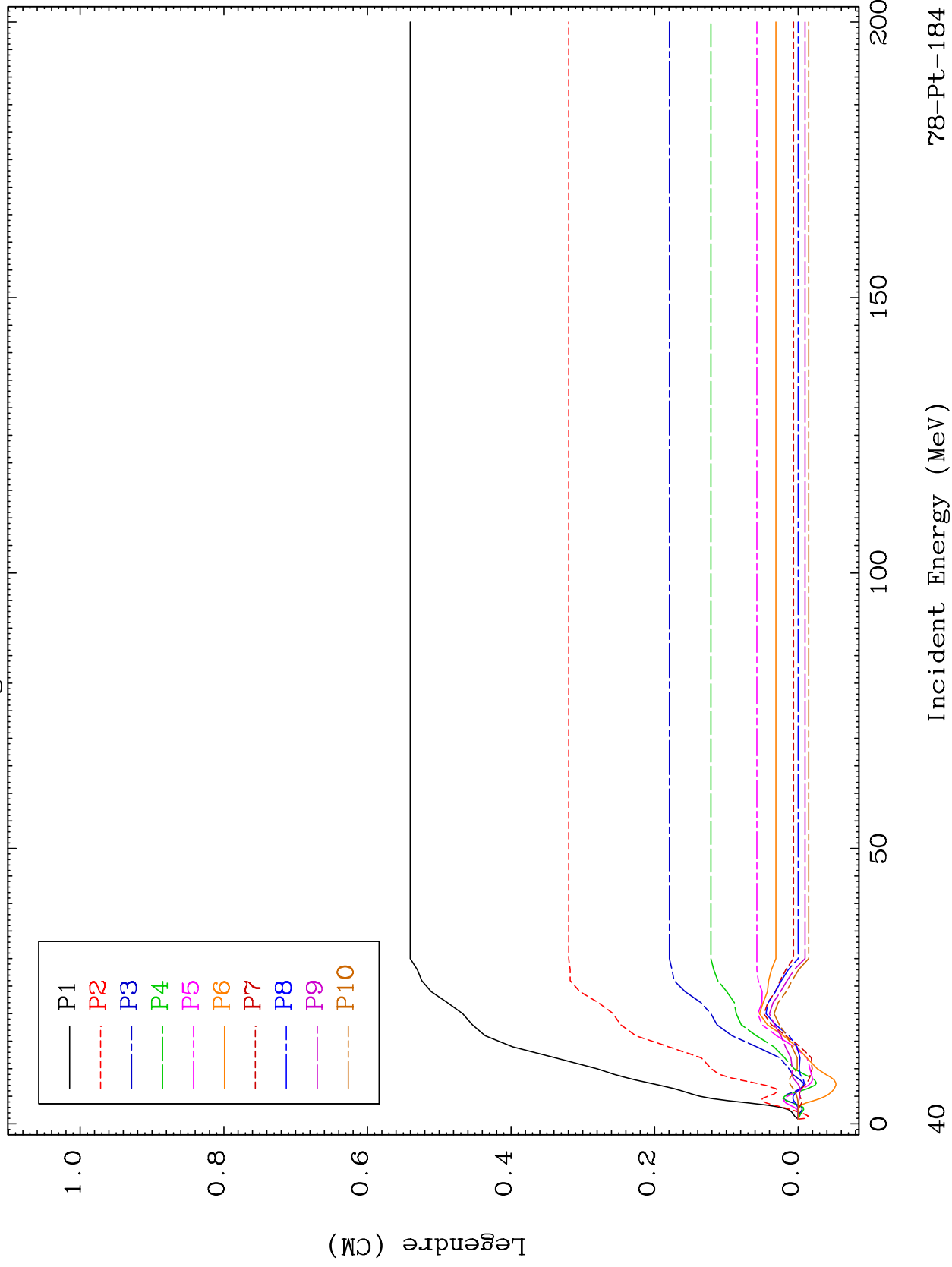
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

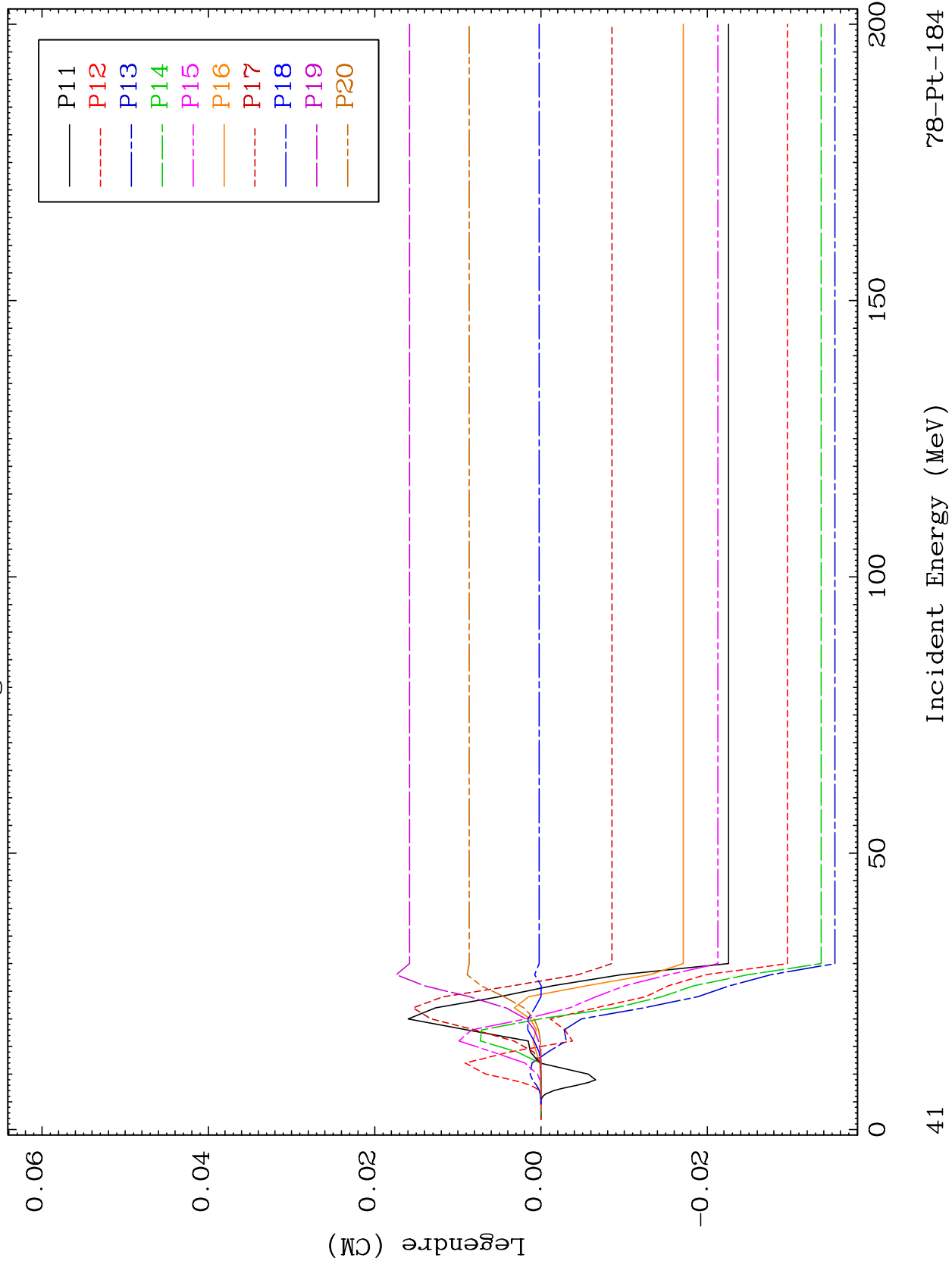
78-Pt-184



MAT 7807

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

78-Pt-184



41

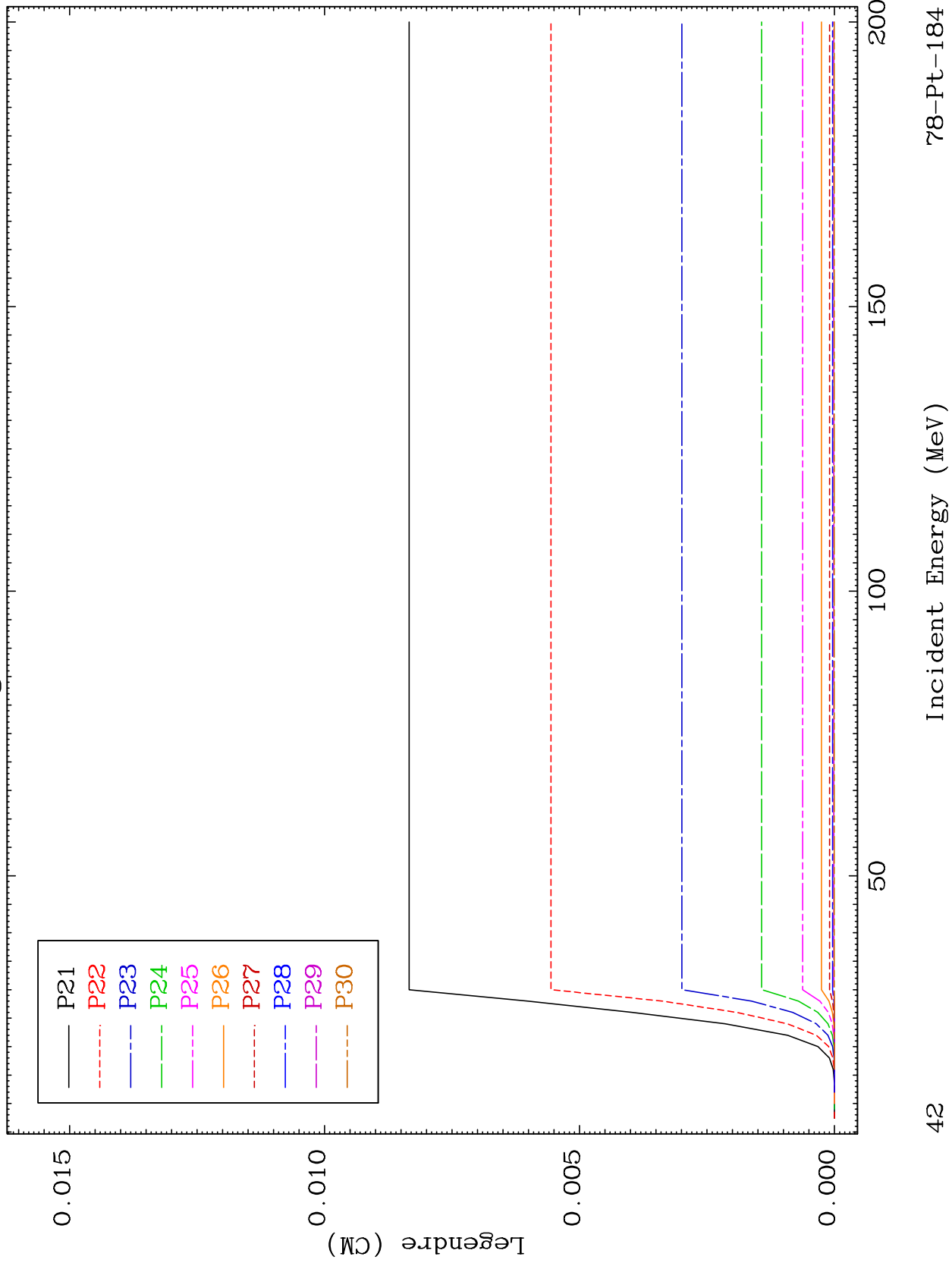
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184



42

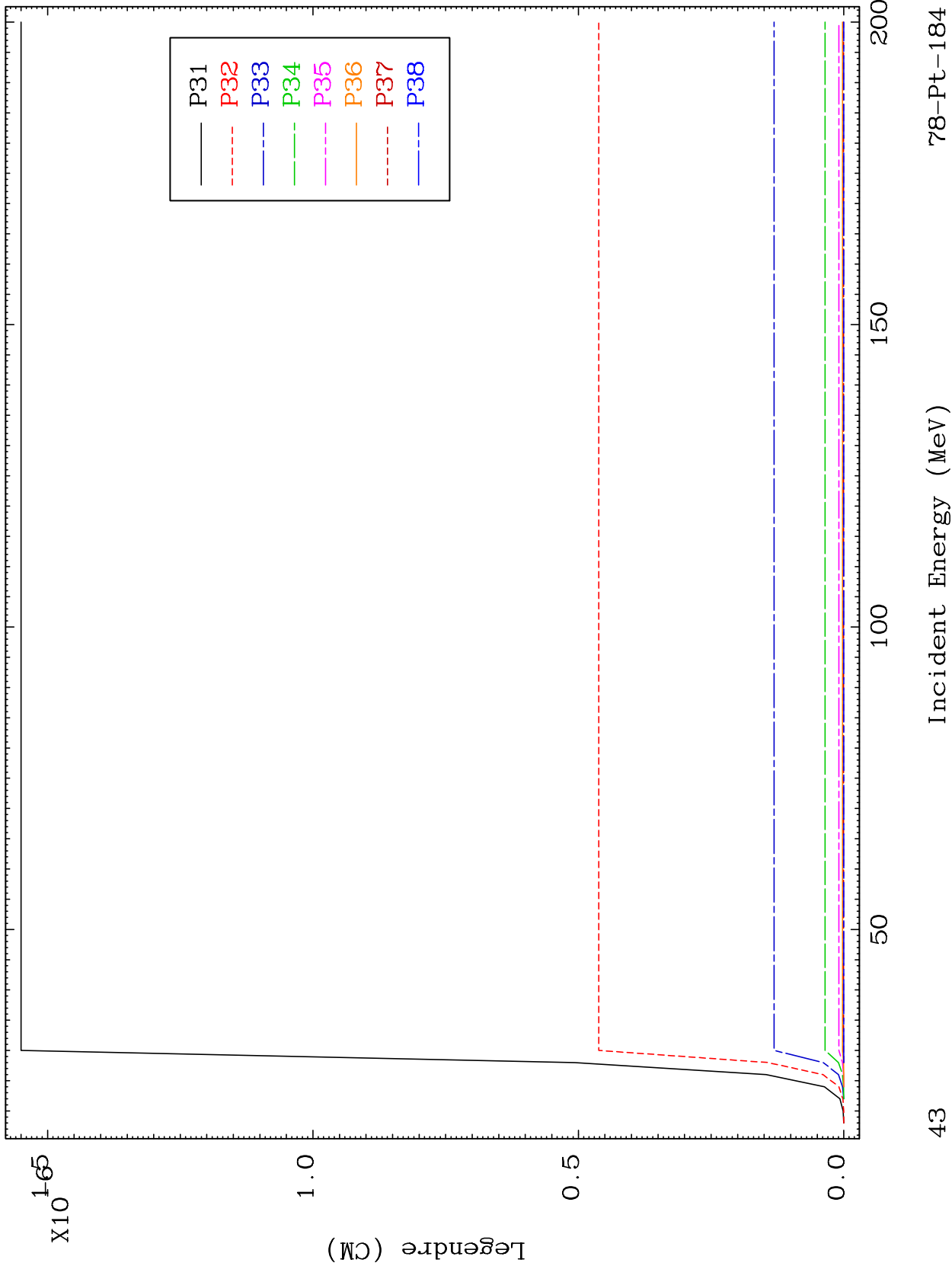
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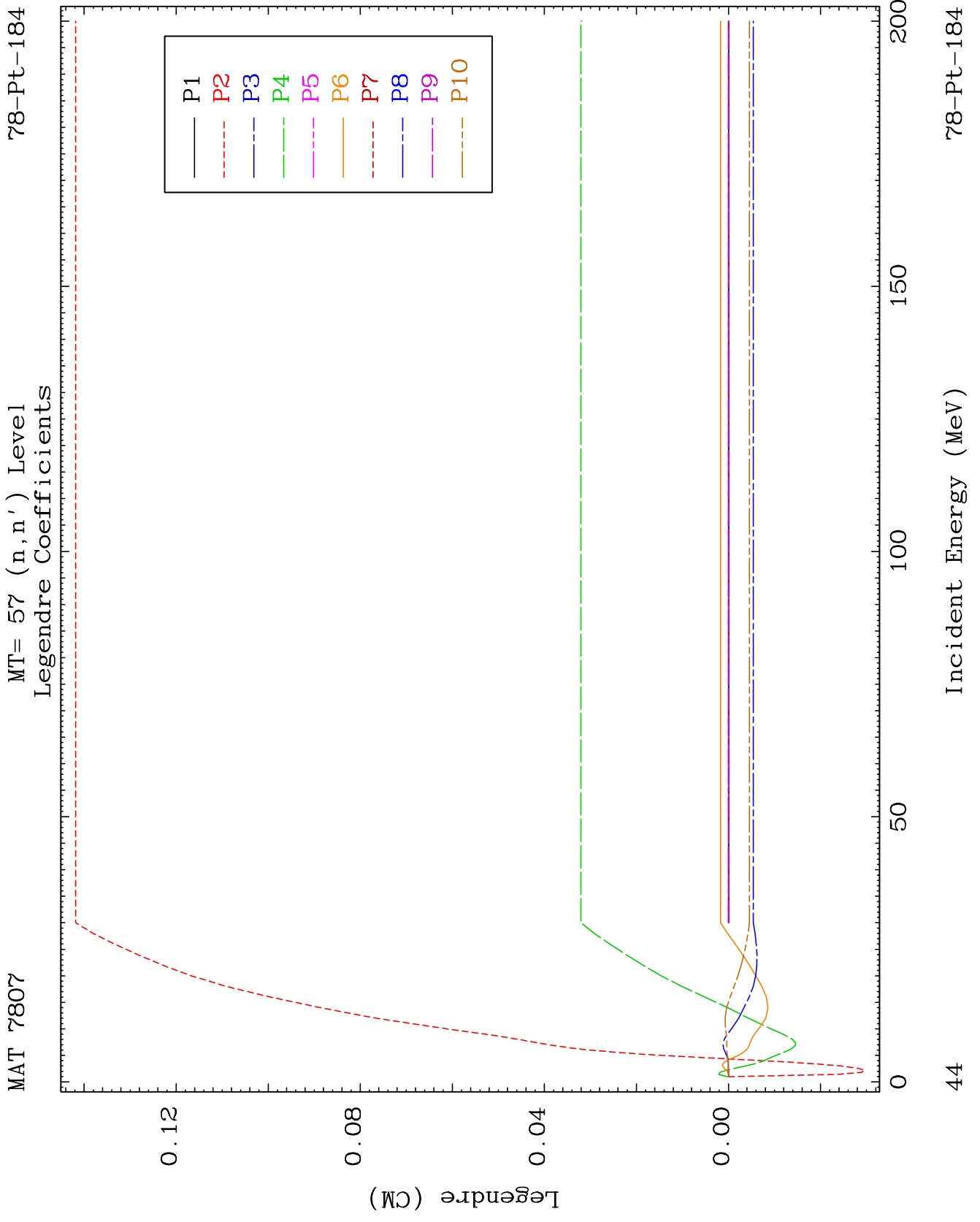
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MAT 7807

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

78-Pt-184

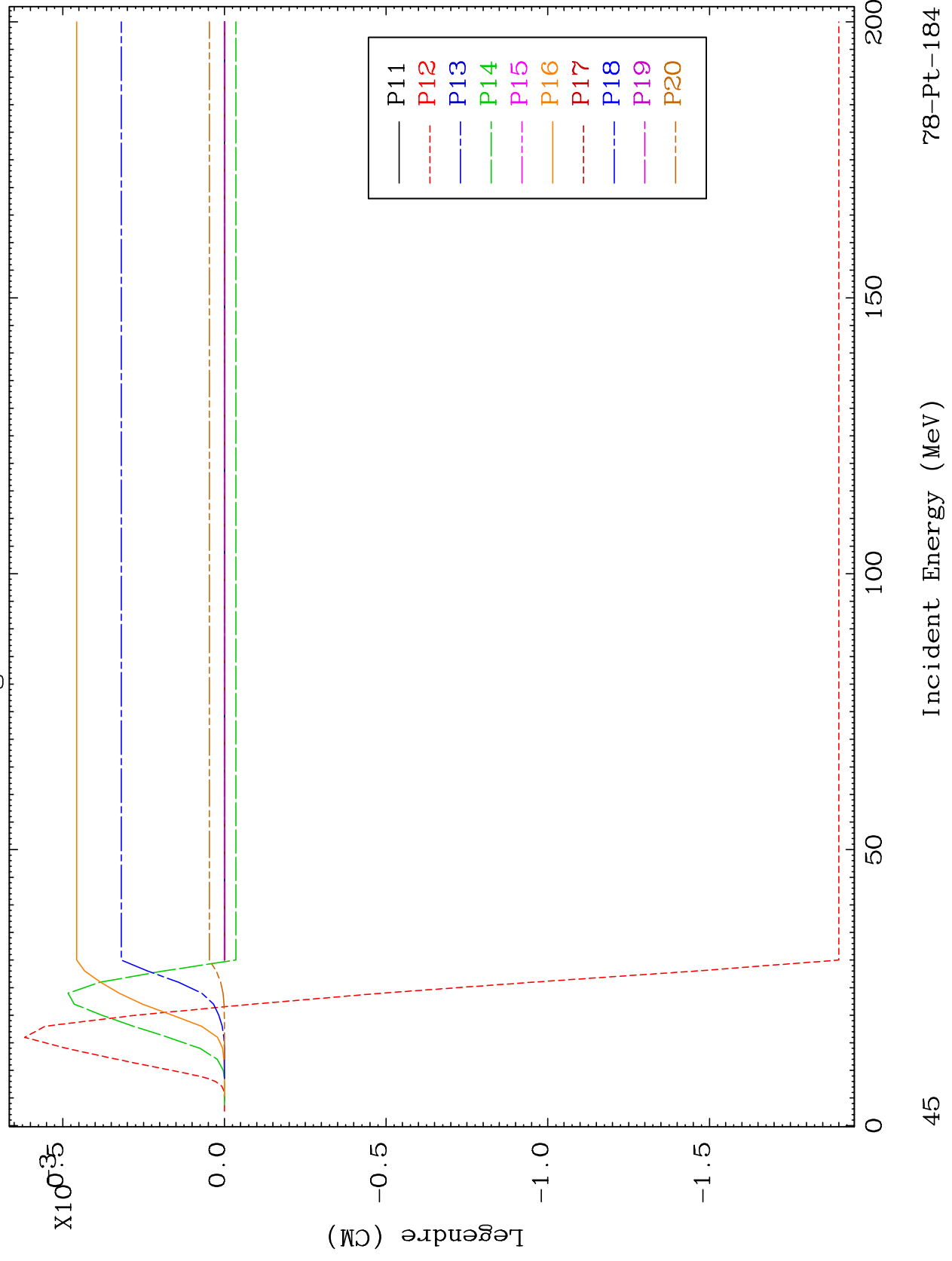




MAT 7807

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

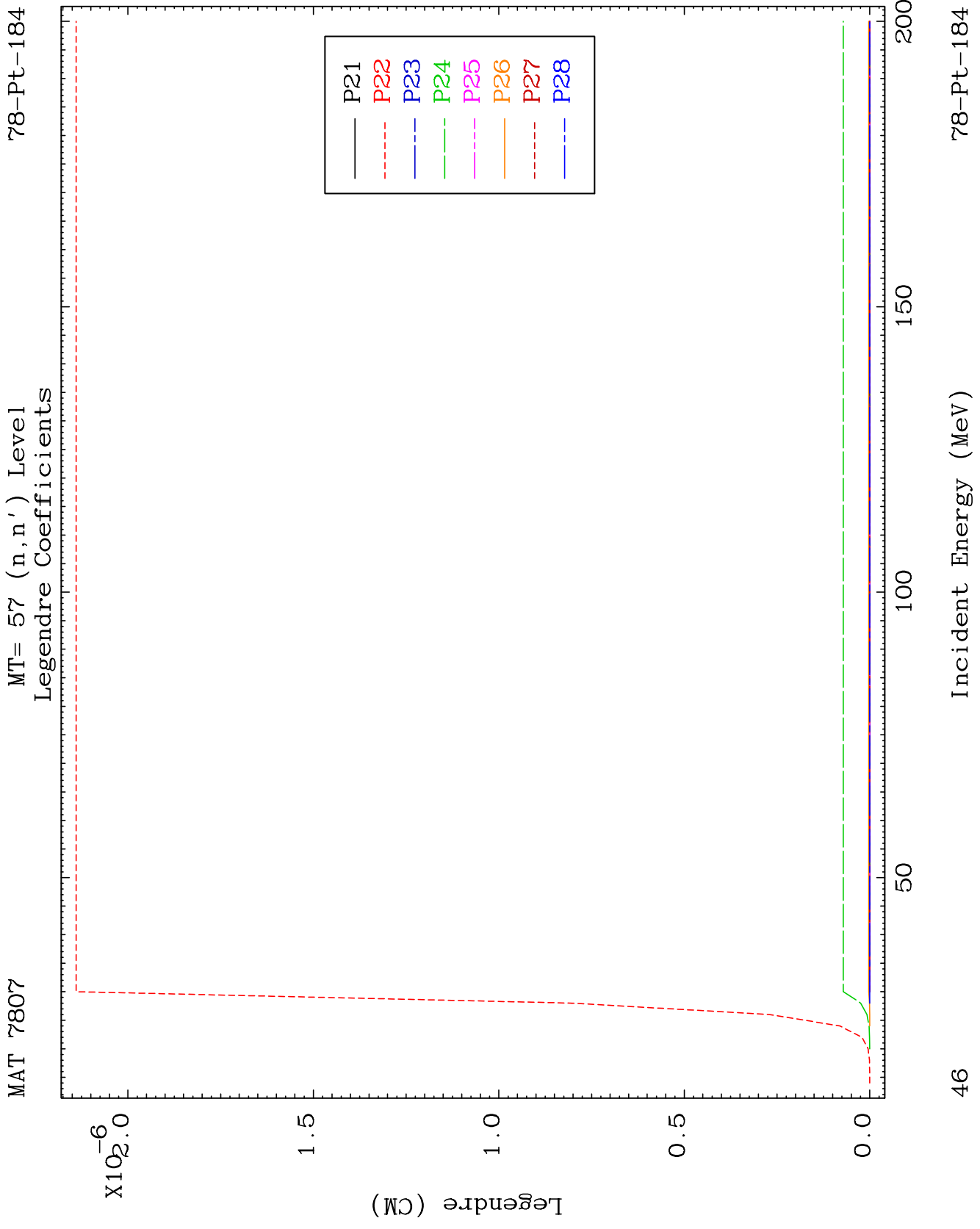
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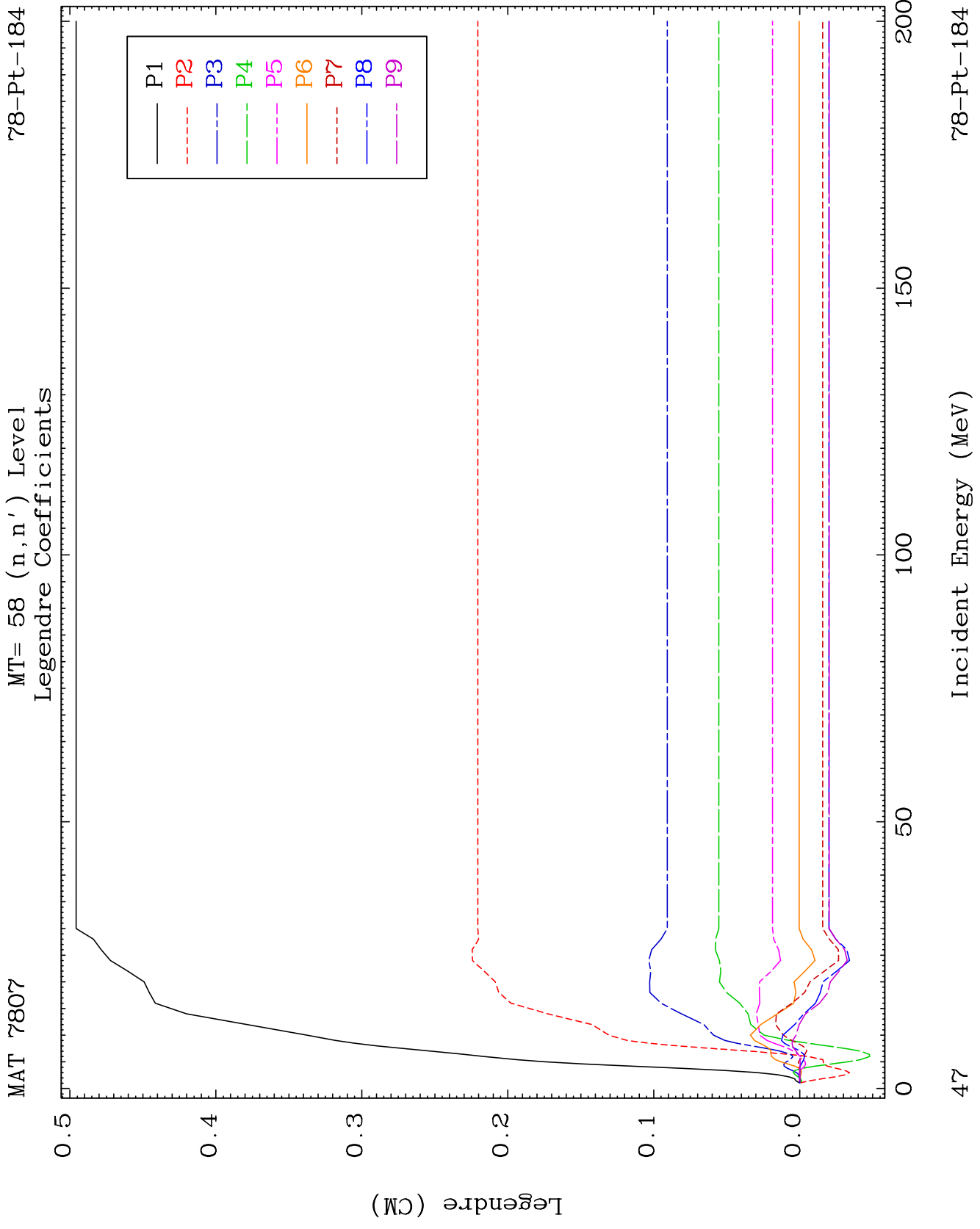


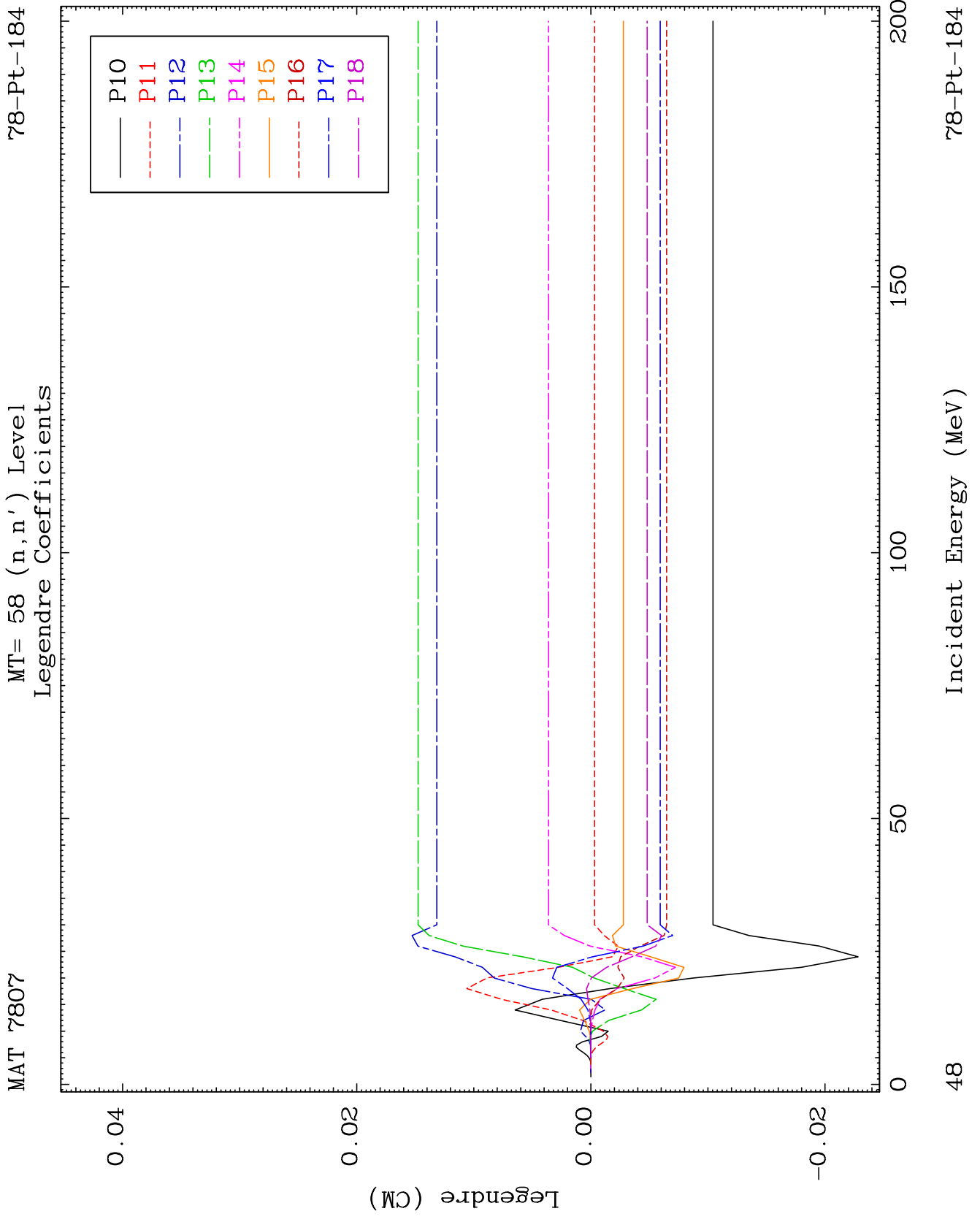
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78-Pt-184

78-Pt-184



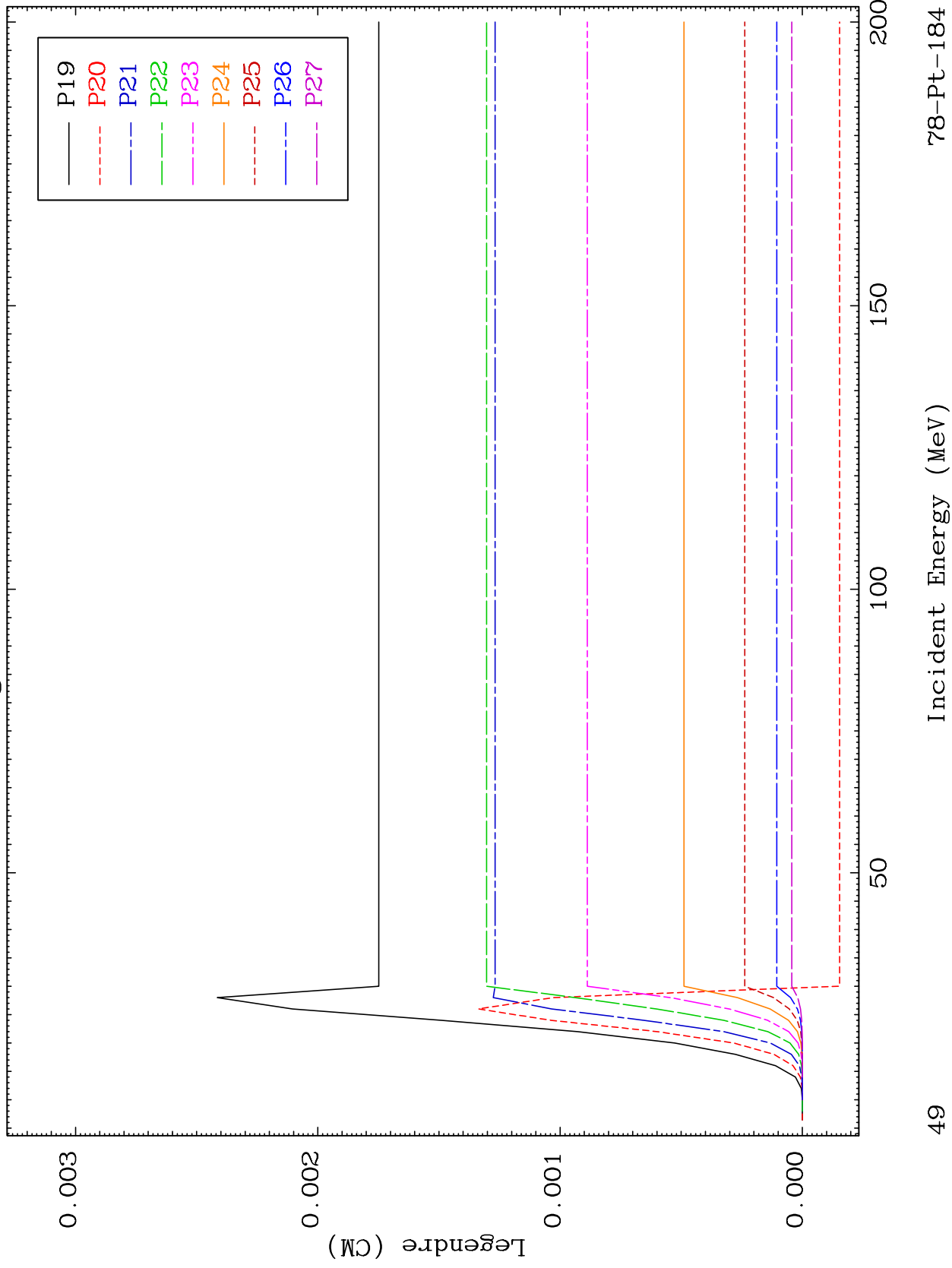




MAT 7807

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

78-Pt-184



49

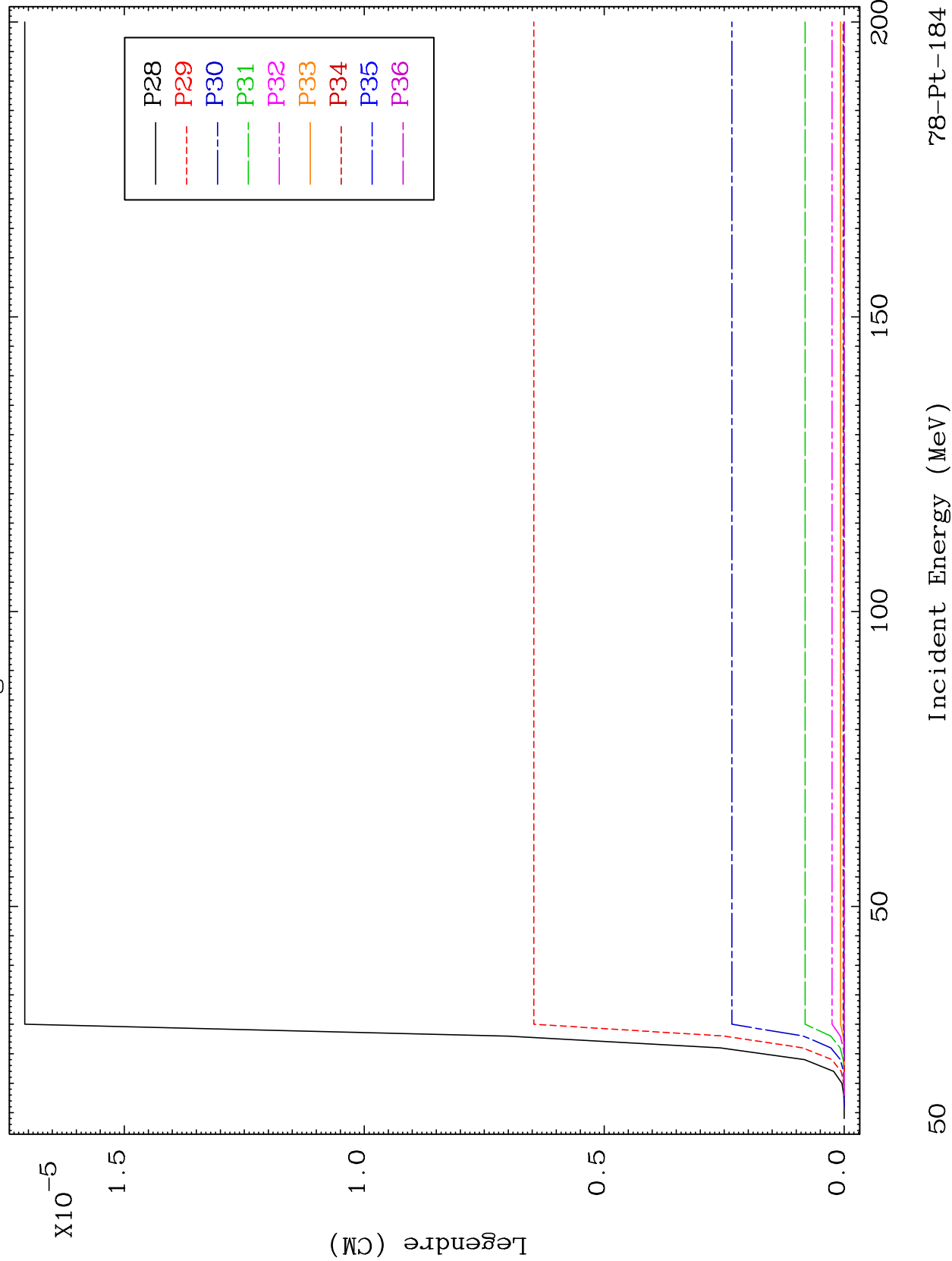
Incident Energy (MeV)

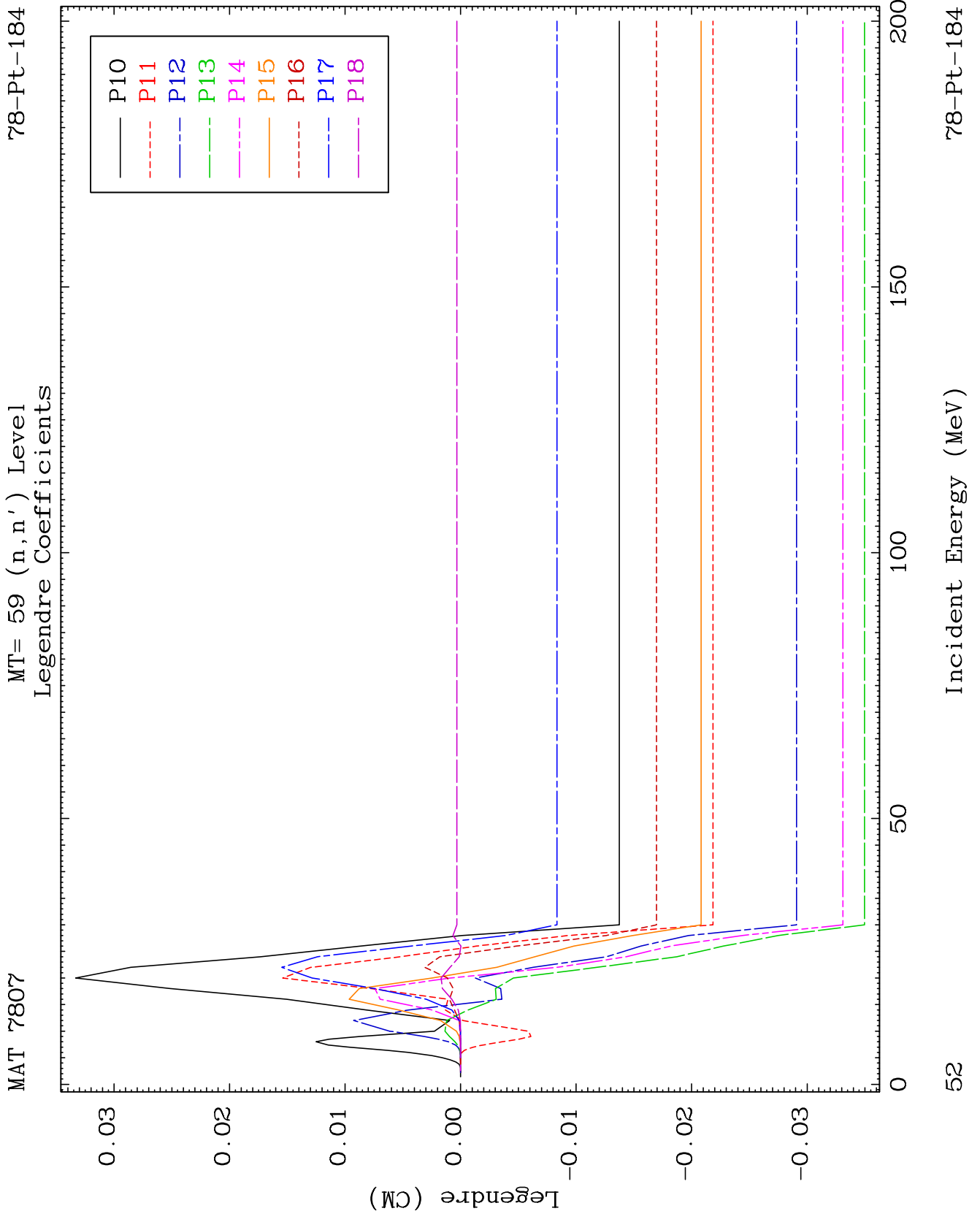
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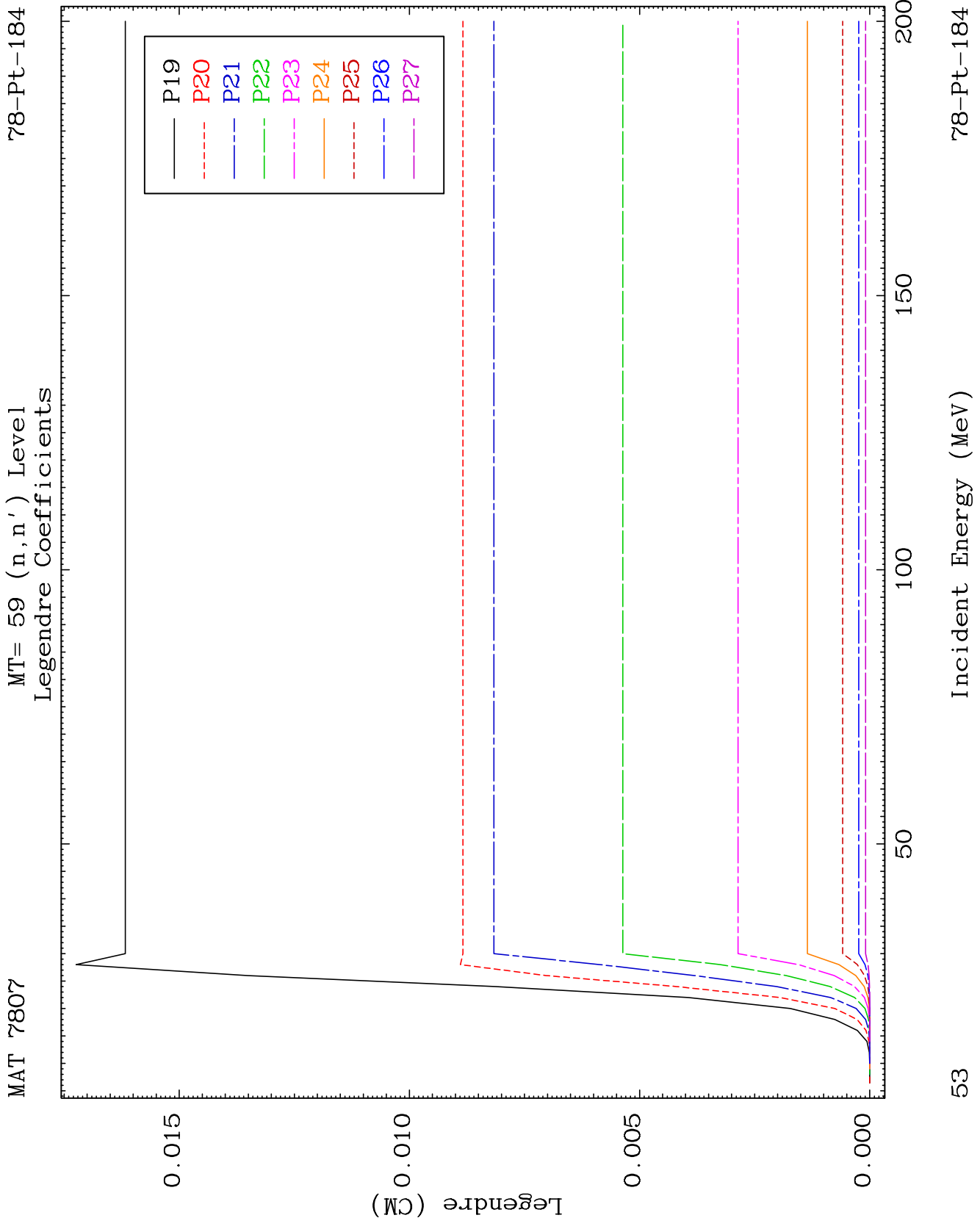
MAT 7807

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

78-Pt-184



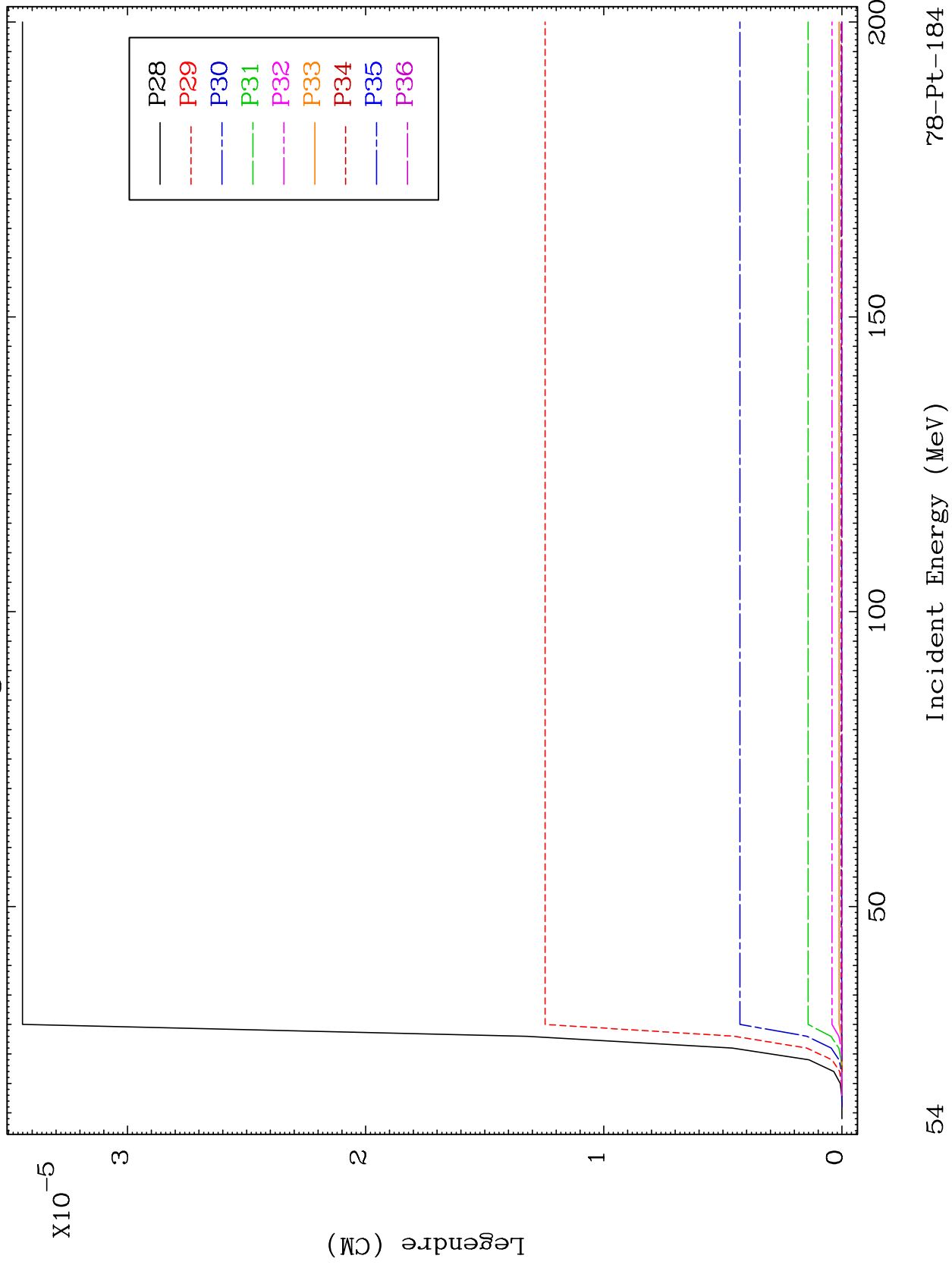




MAT 7807

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

78-Pt-184



54

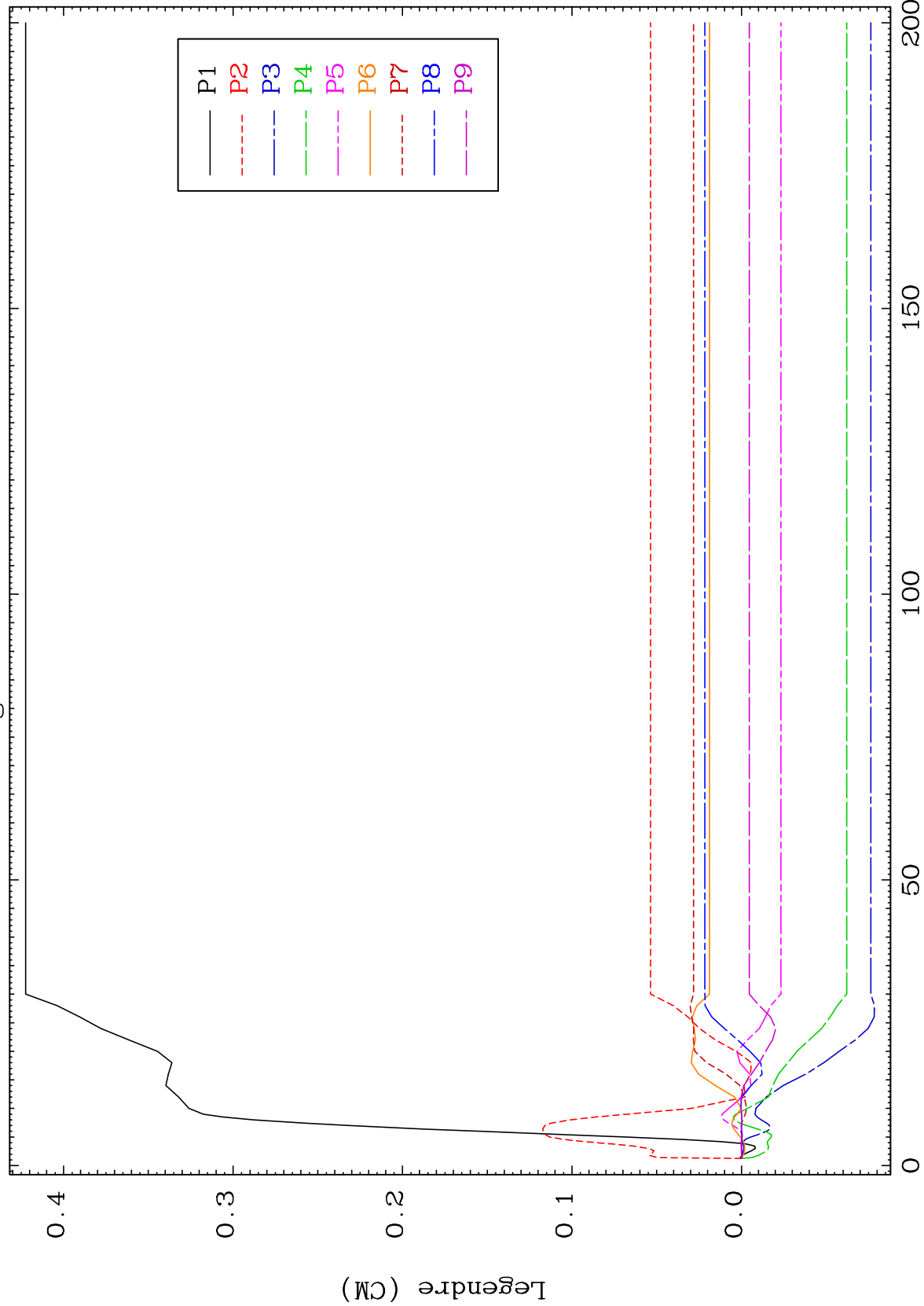
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

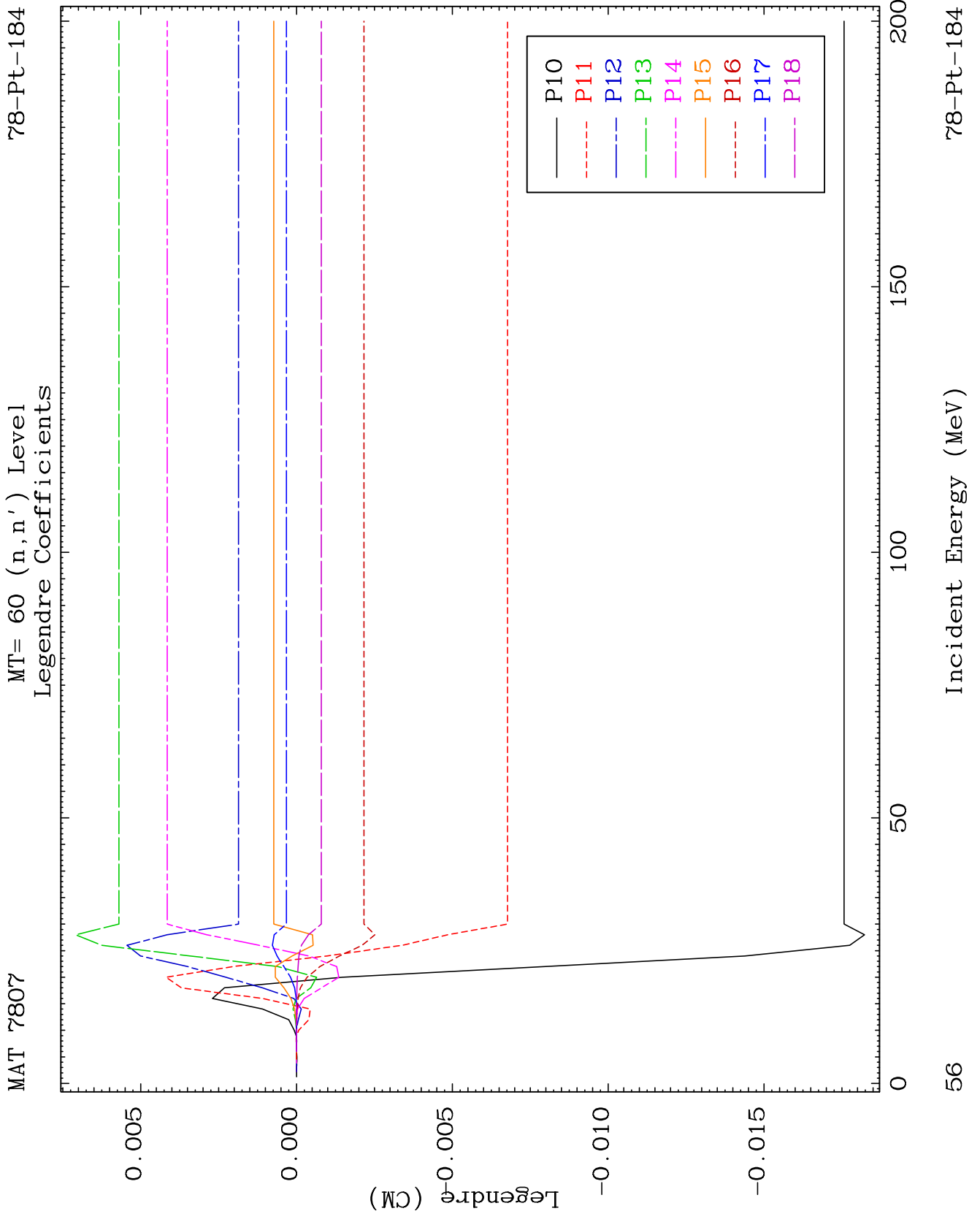
78-Pt-184



55

Incident Energy (MeV)

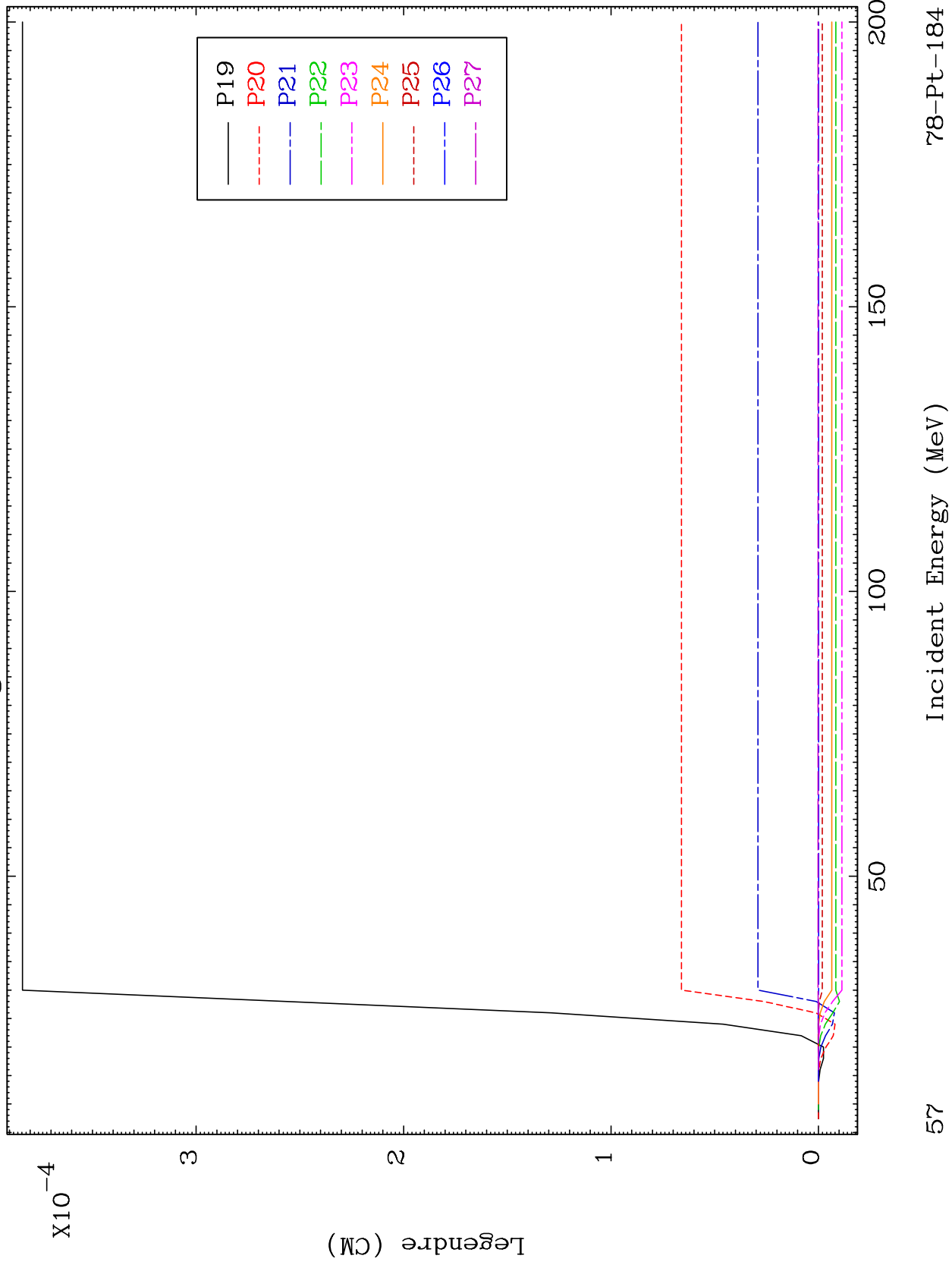
78-Pt-184



MAT 7807

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

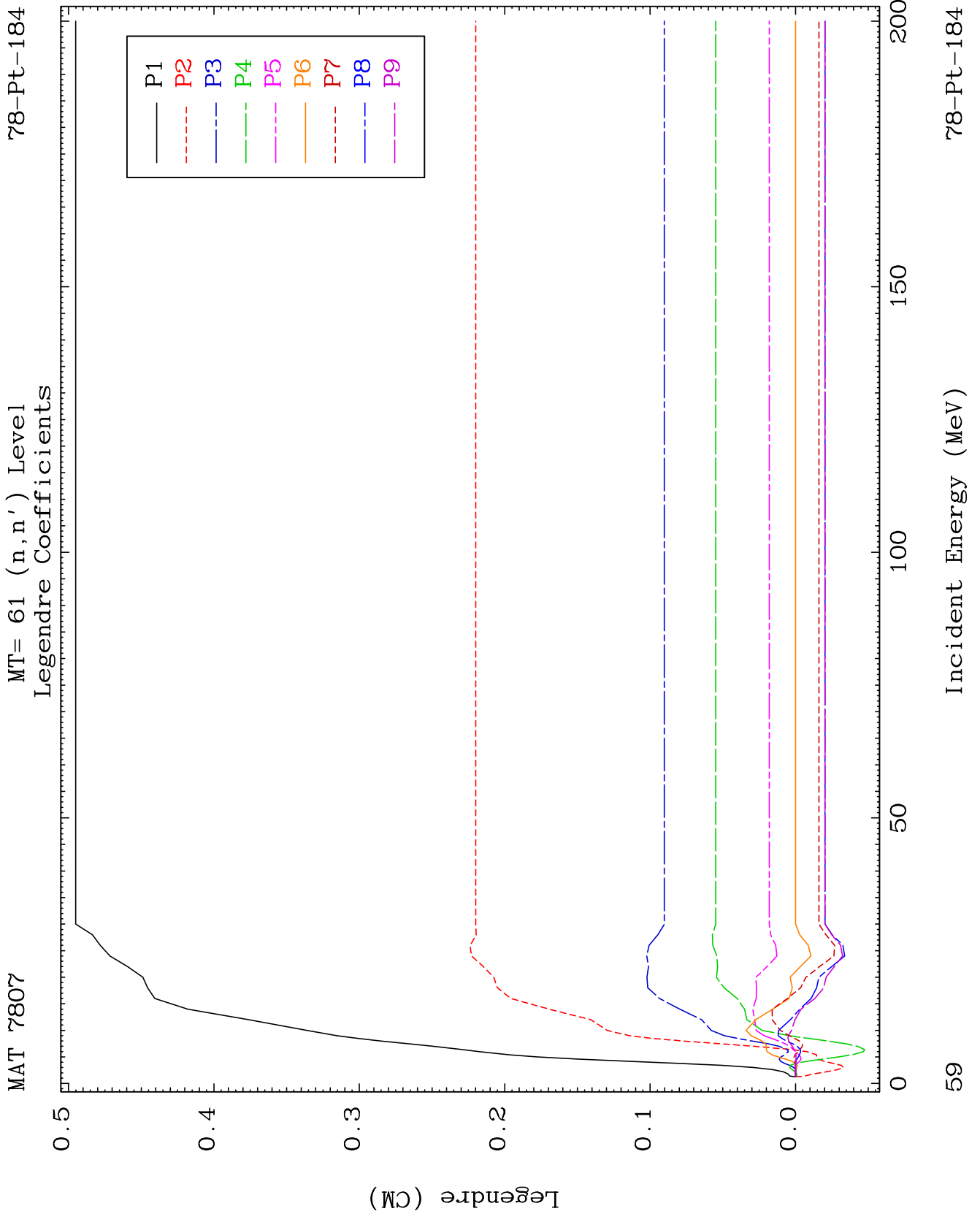
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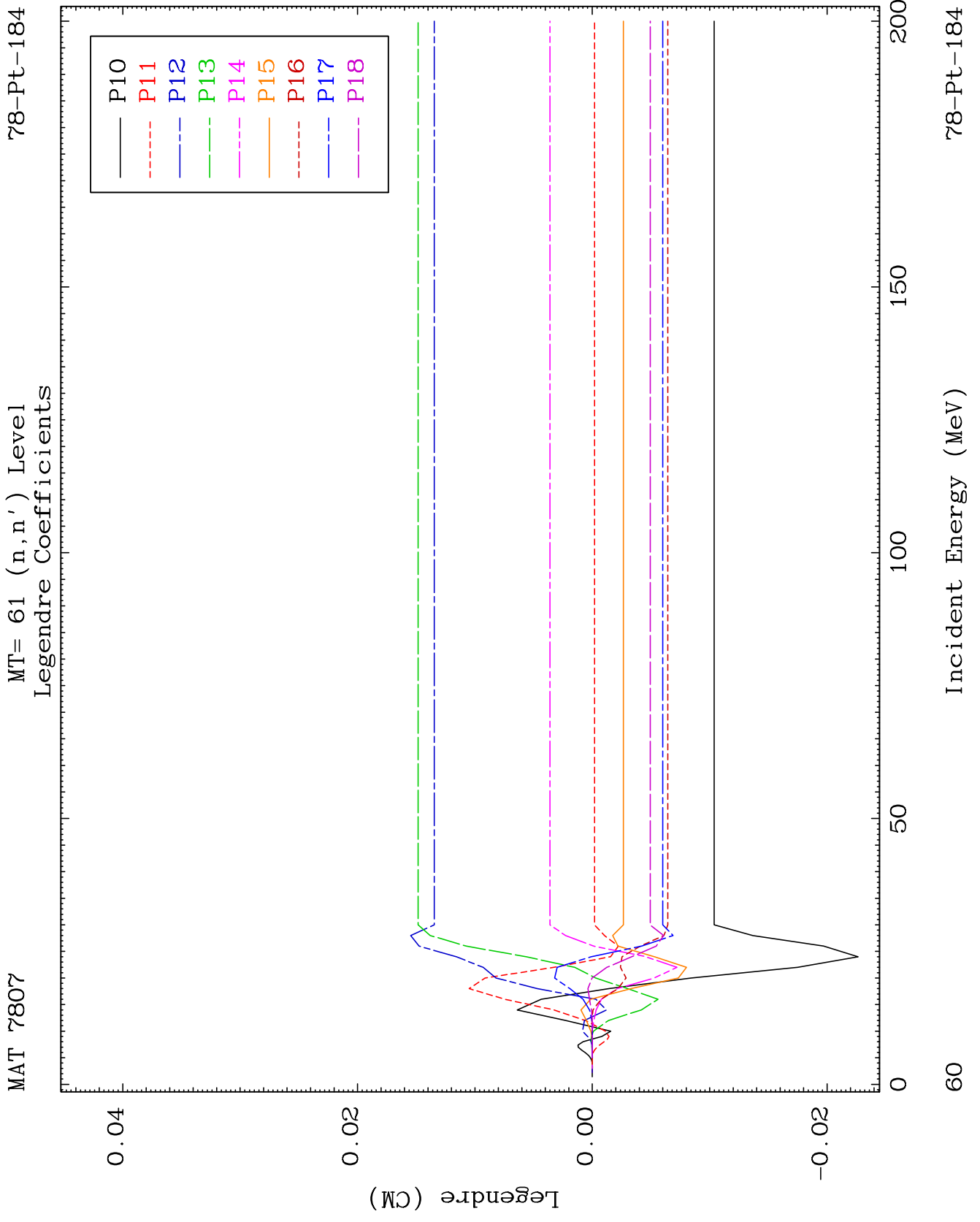


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Incident Energy (MeV)

78-Pt-184

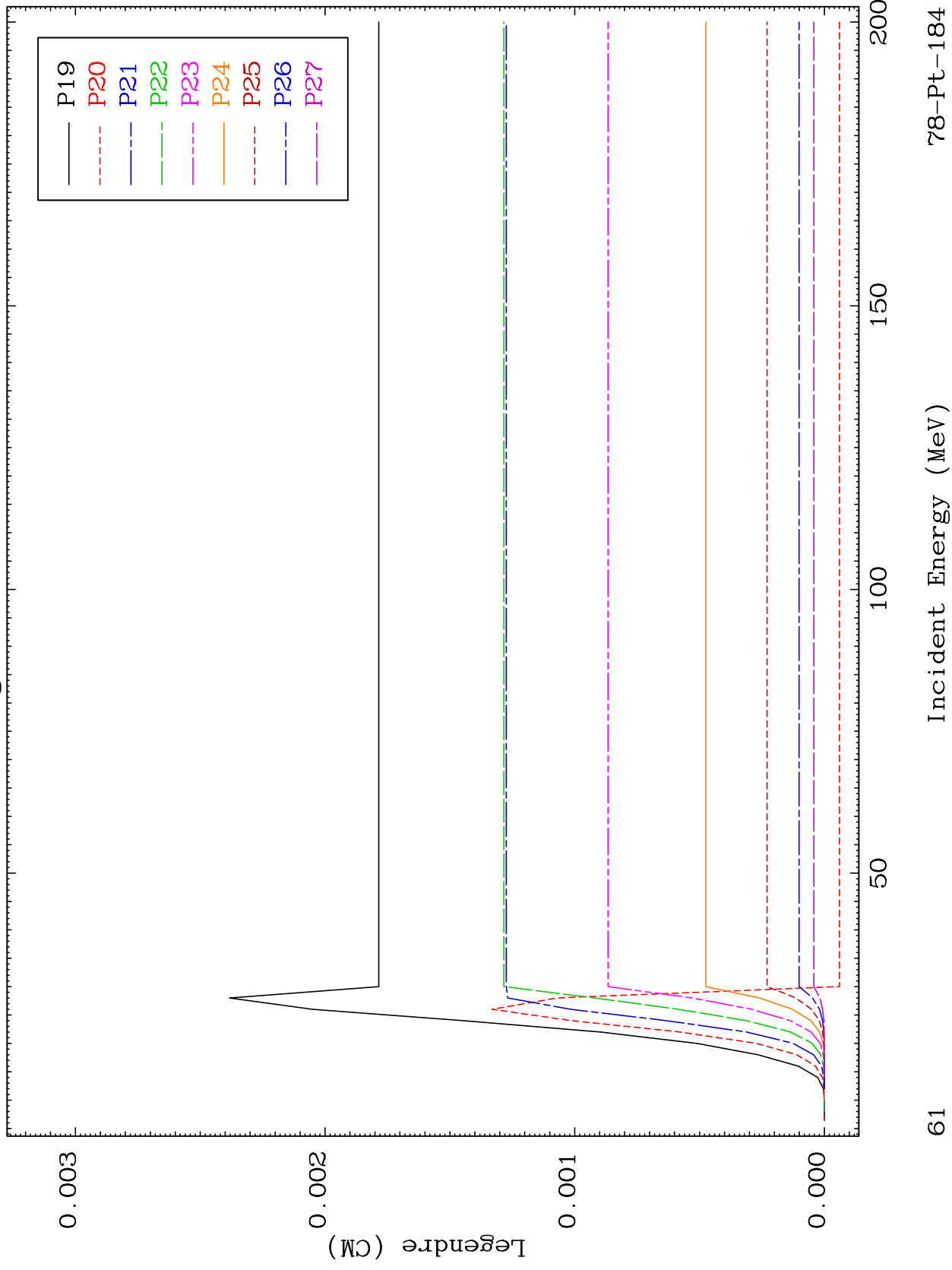




MAT 7807

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

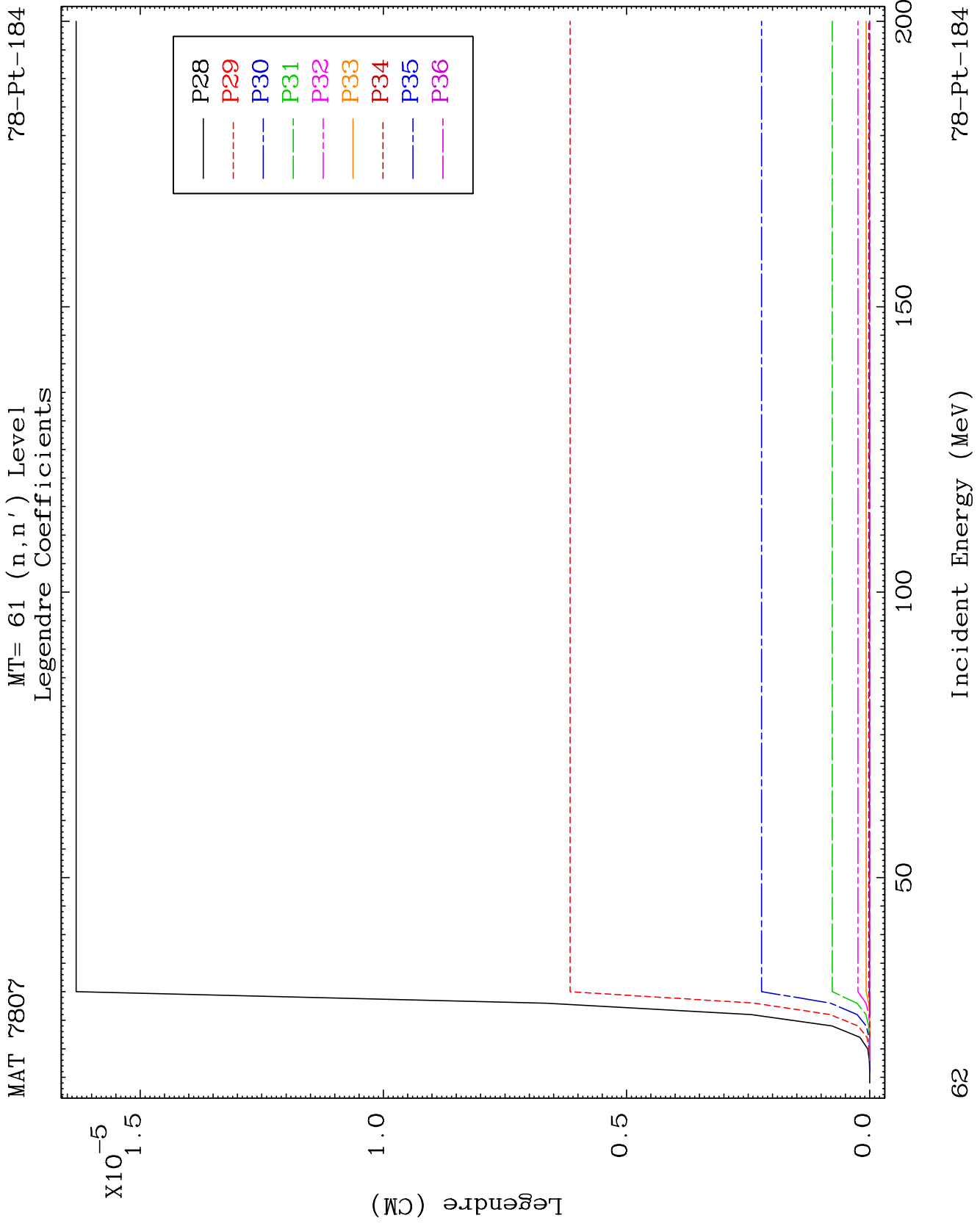
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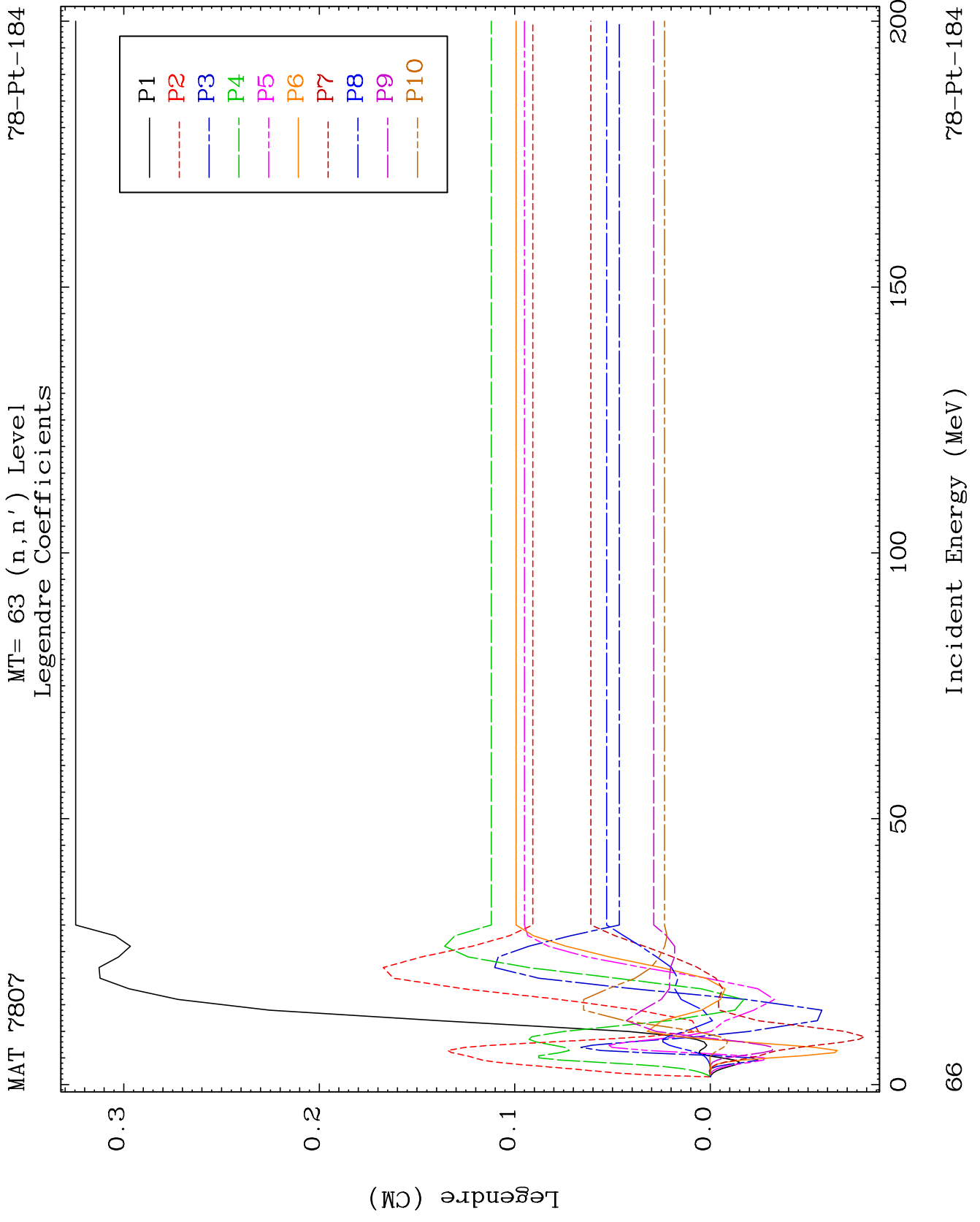


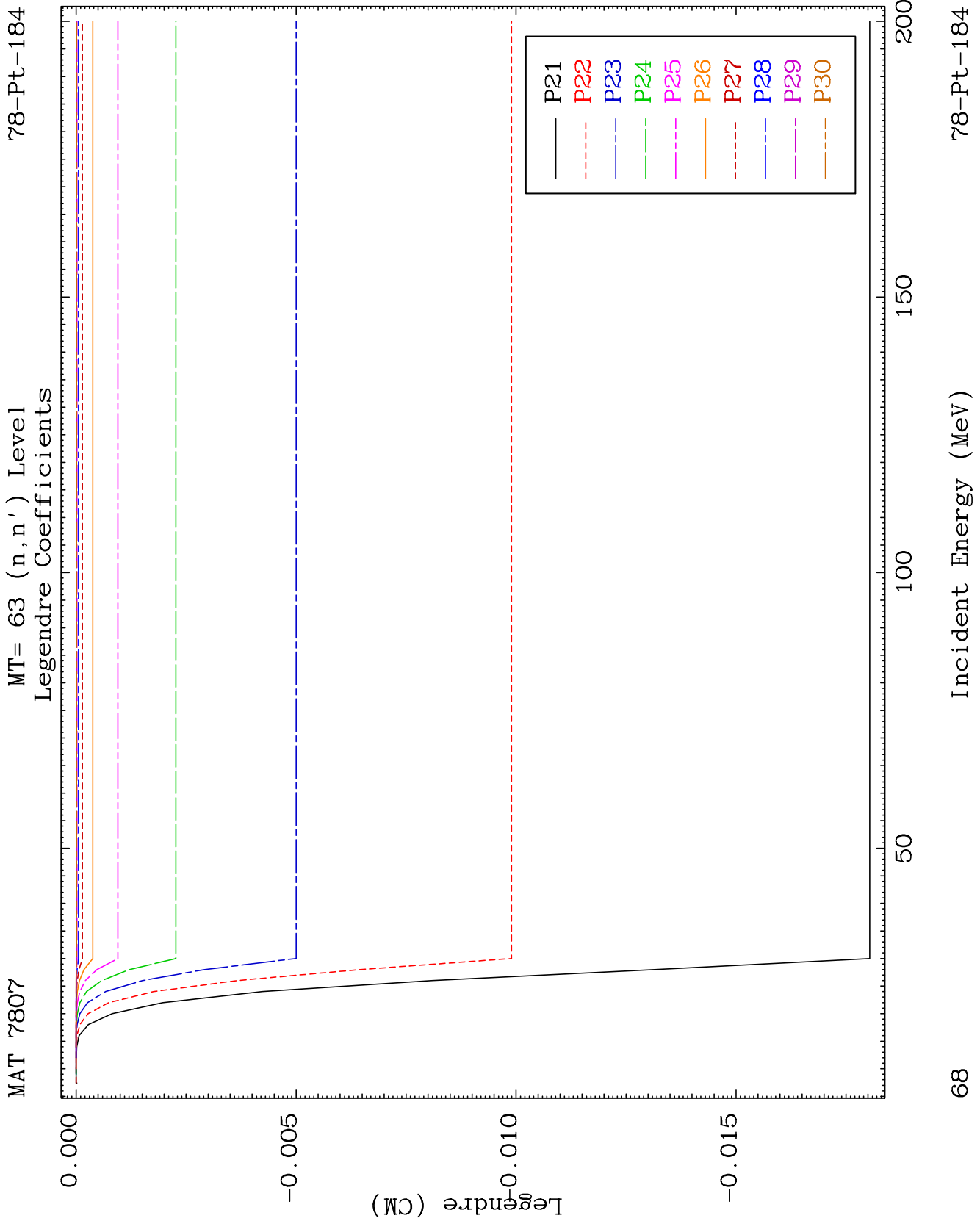
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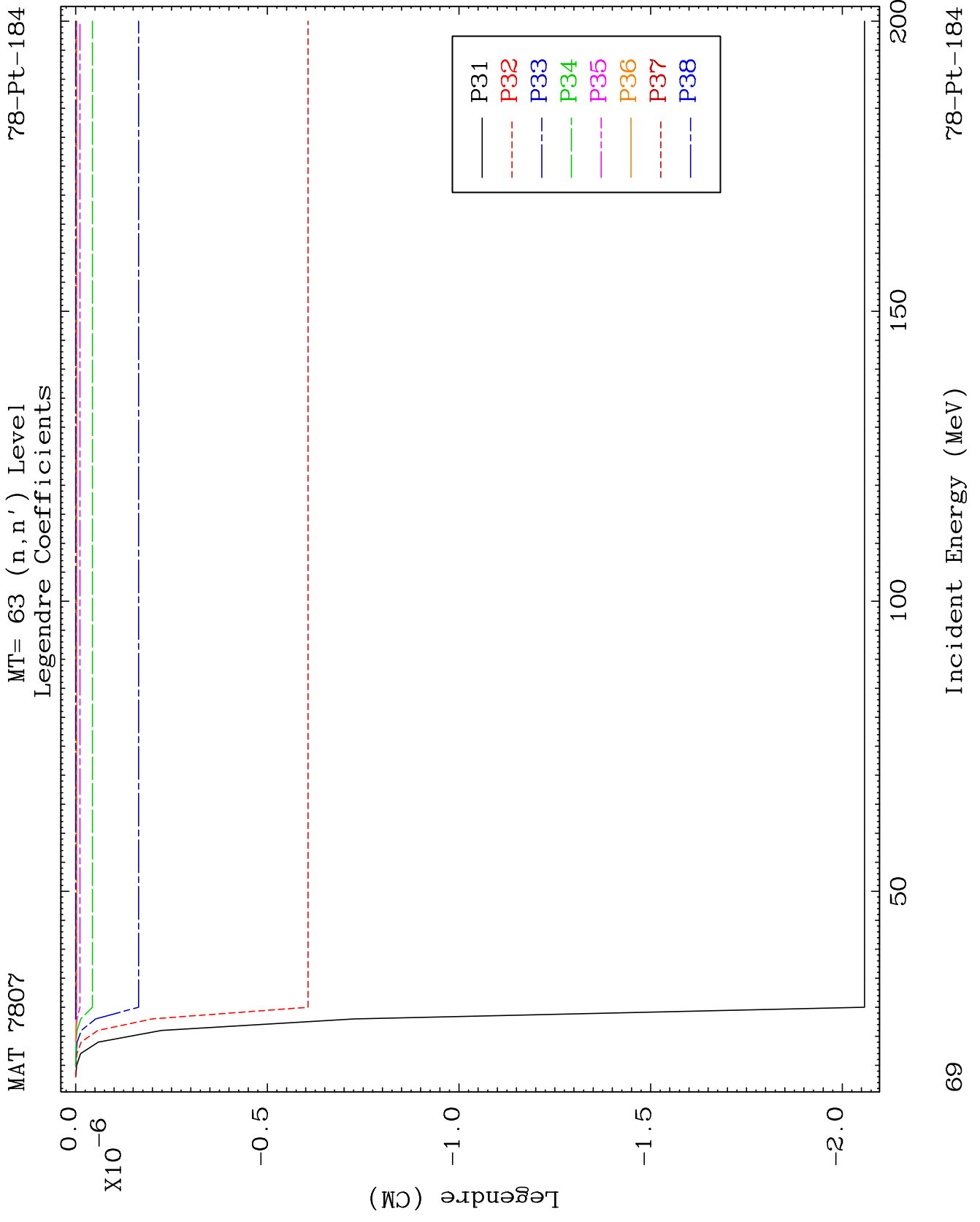
Incident Energy (MeV)

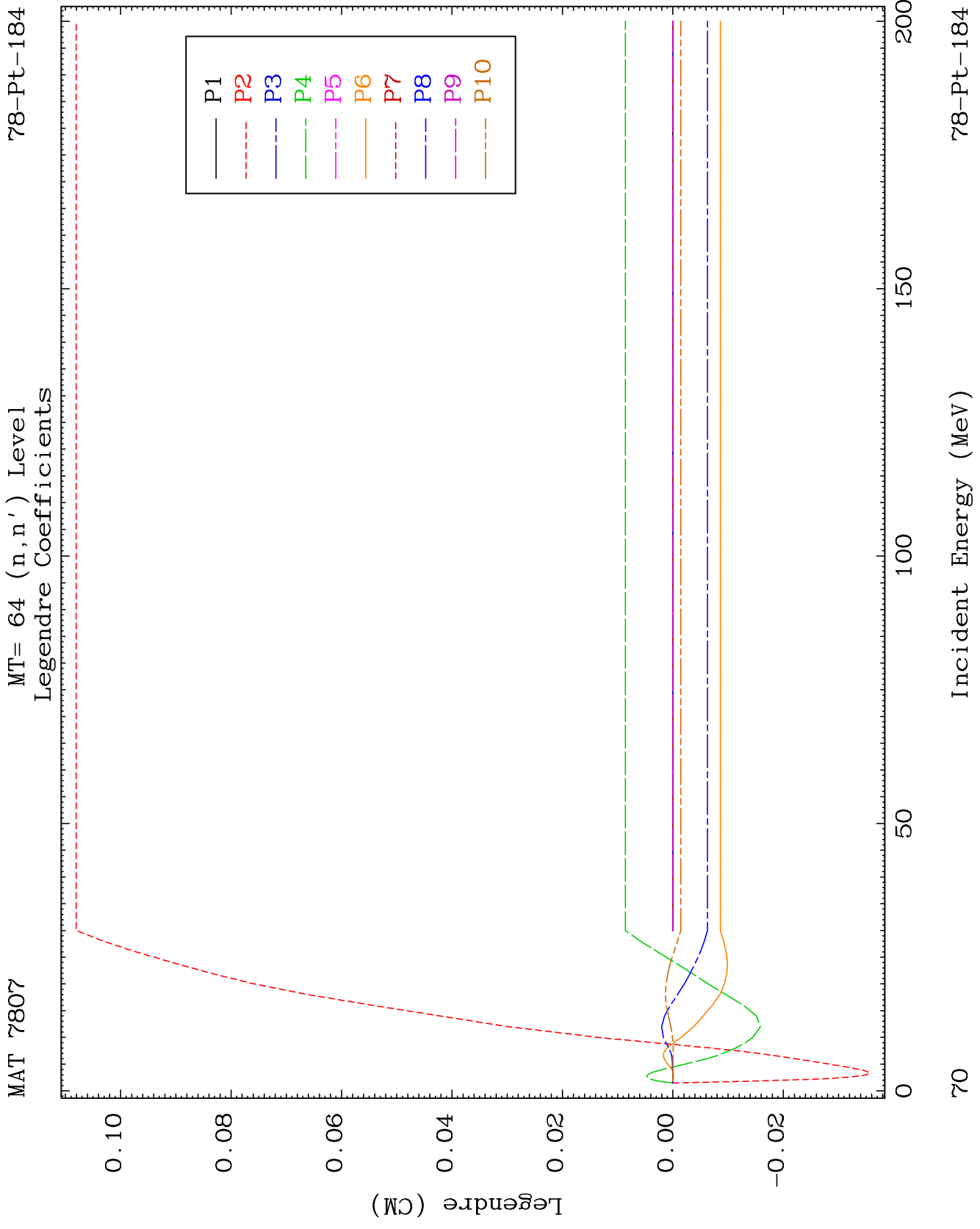
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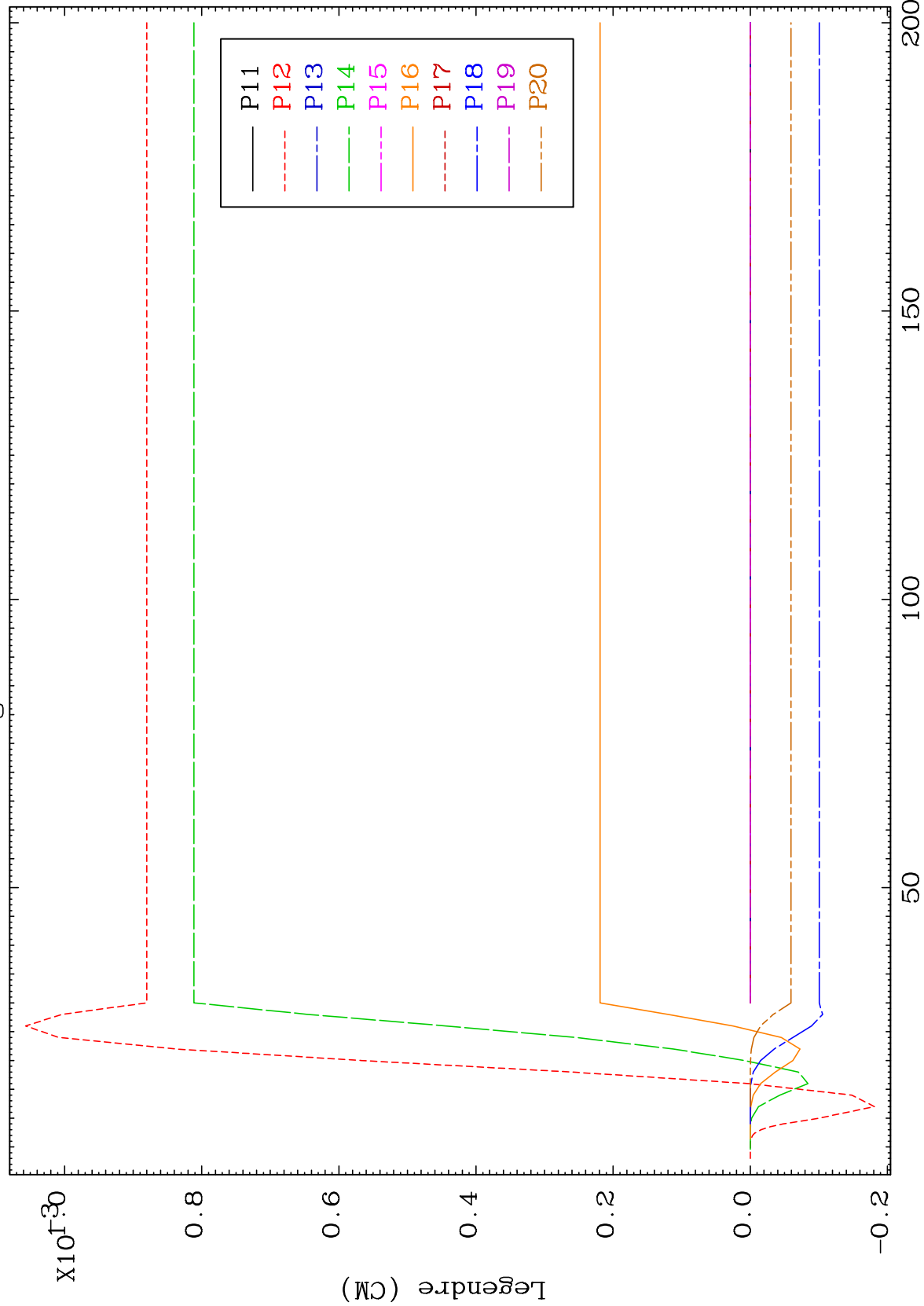




MAT 7807

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

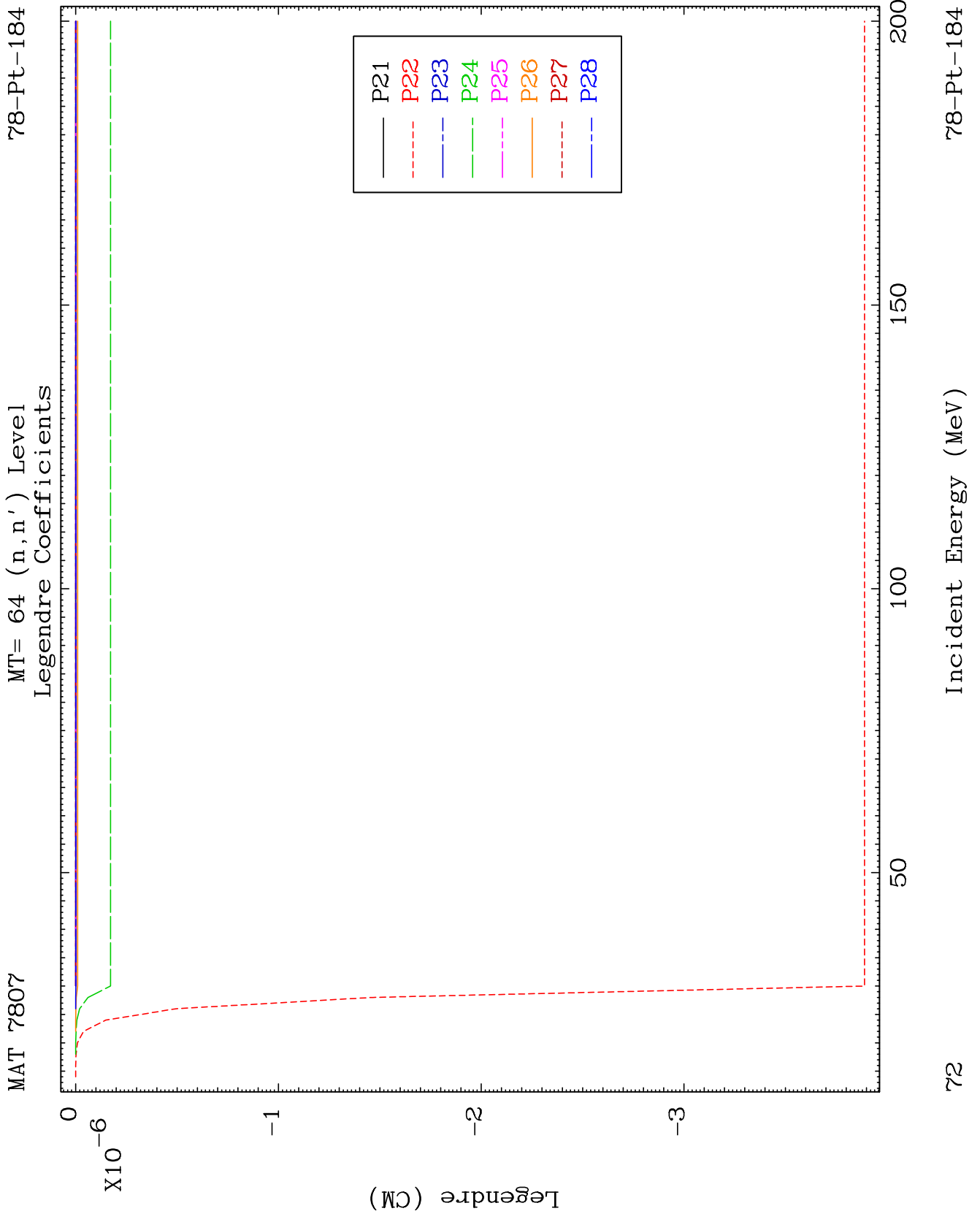
78-Pt-184



71

Incident Energy (MeV)

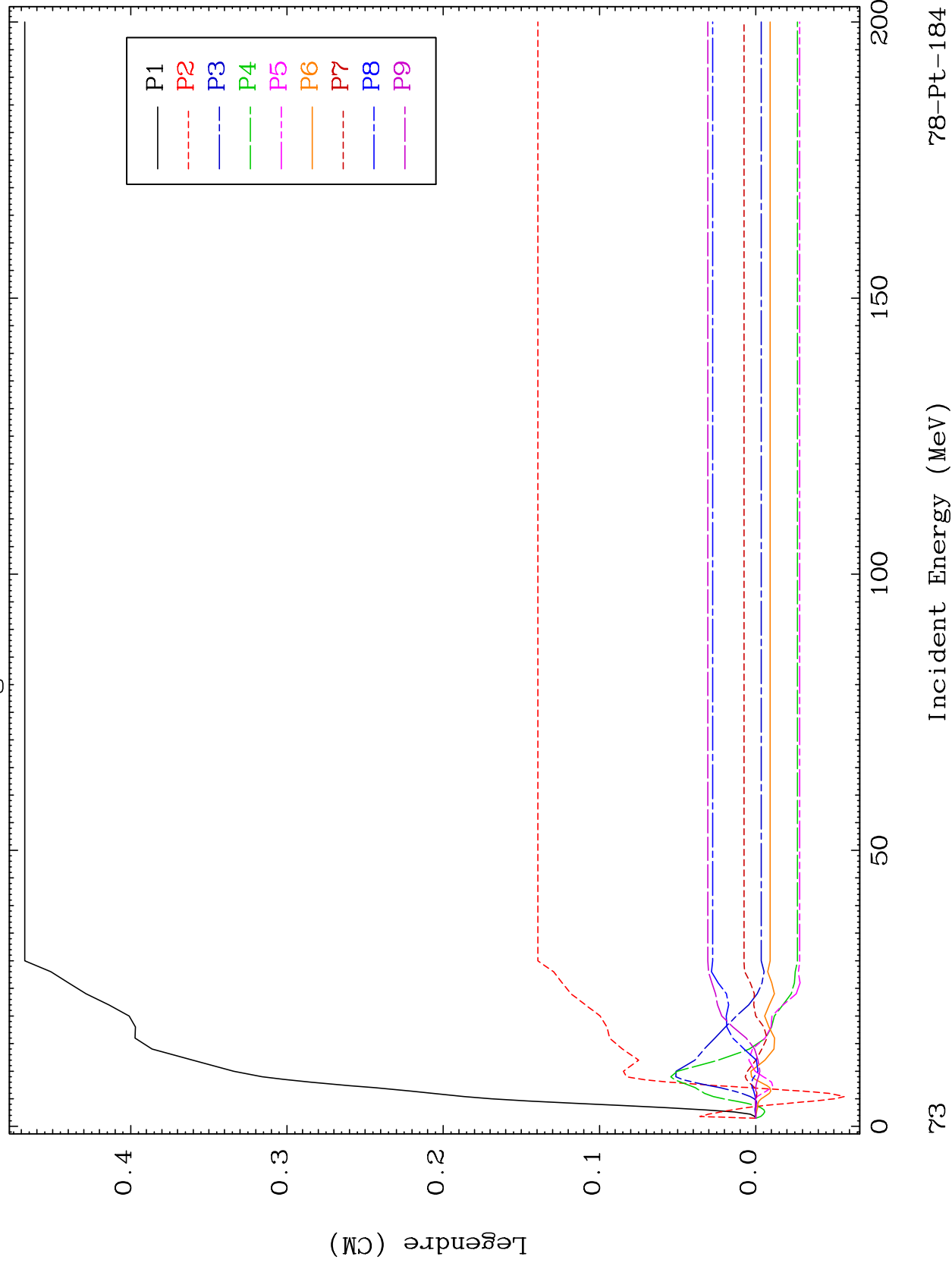
78-Pt-184



MAT 7807

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

78-Pt-184



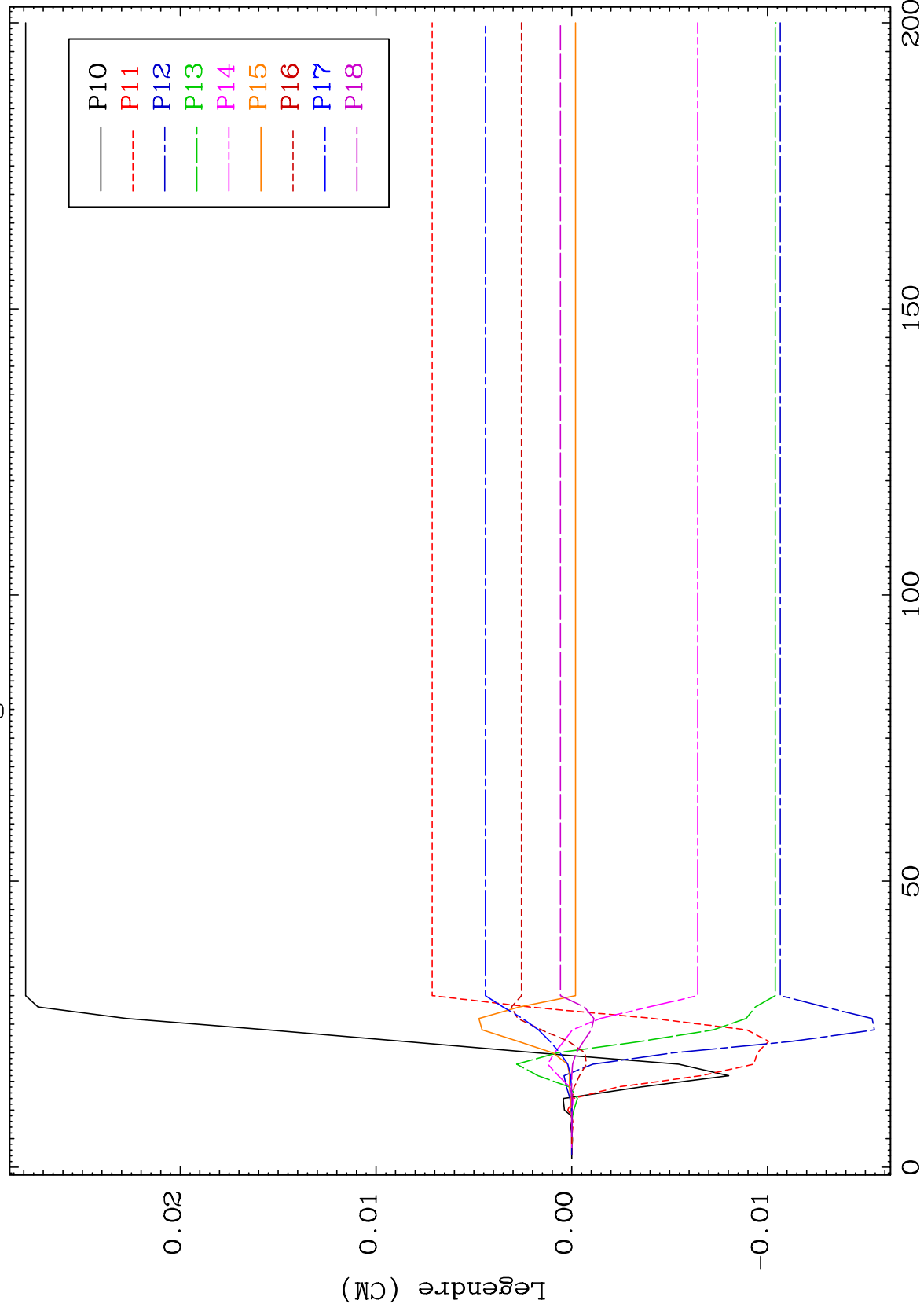
73

78-Pt-184

MAT 7807

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

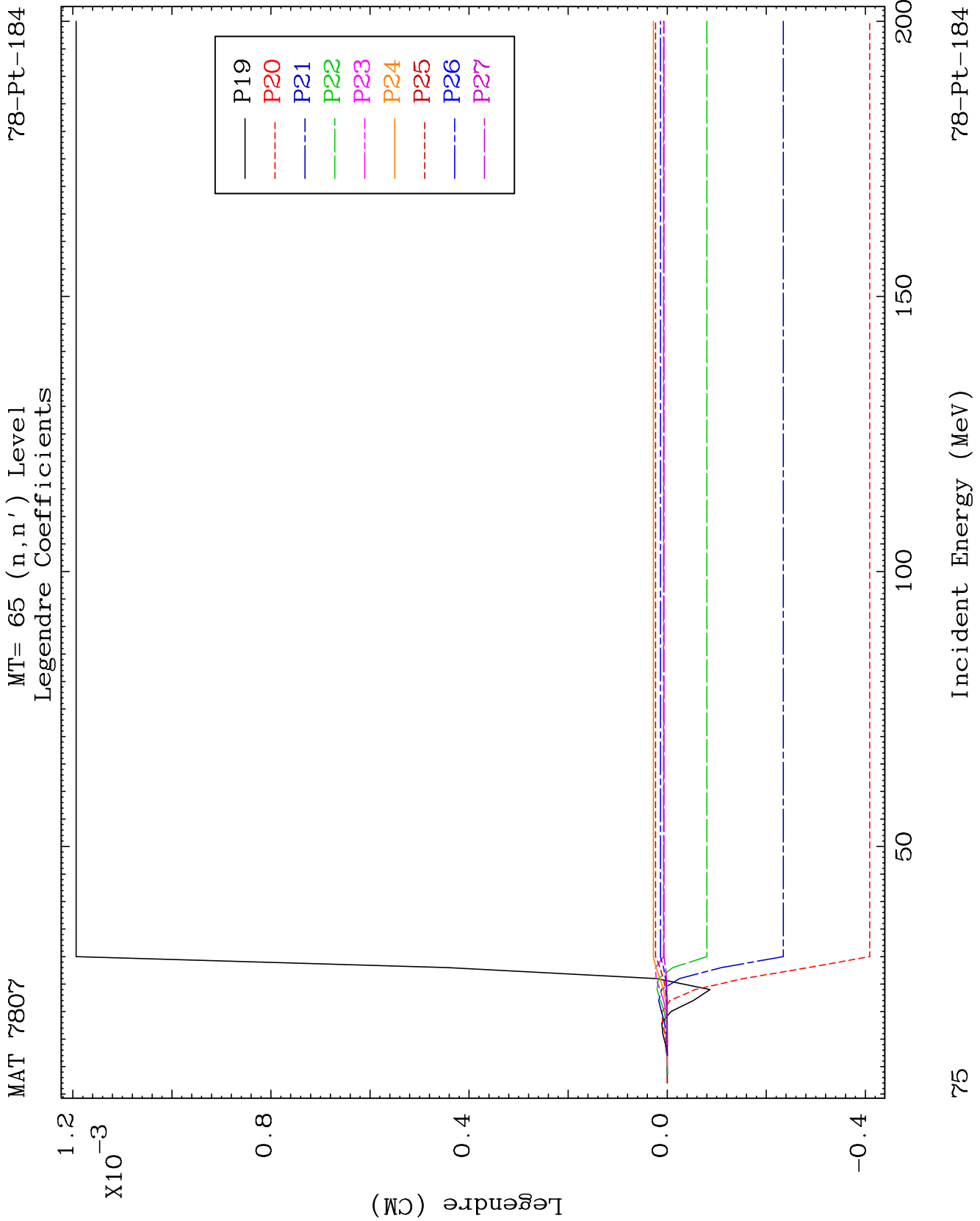
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74

Incident Energy (MeV)

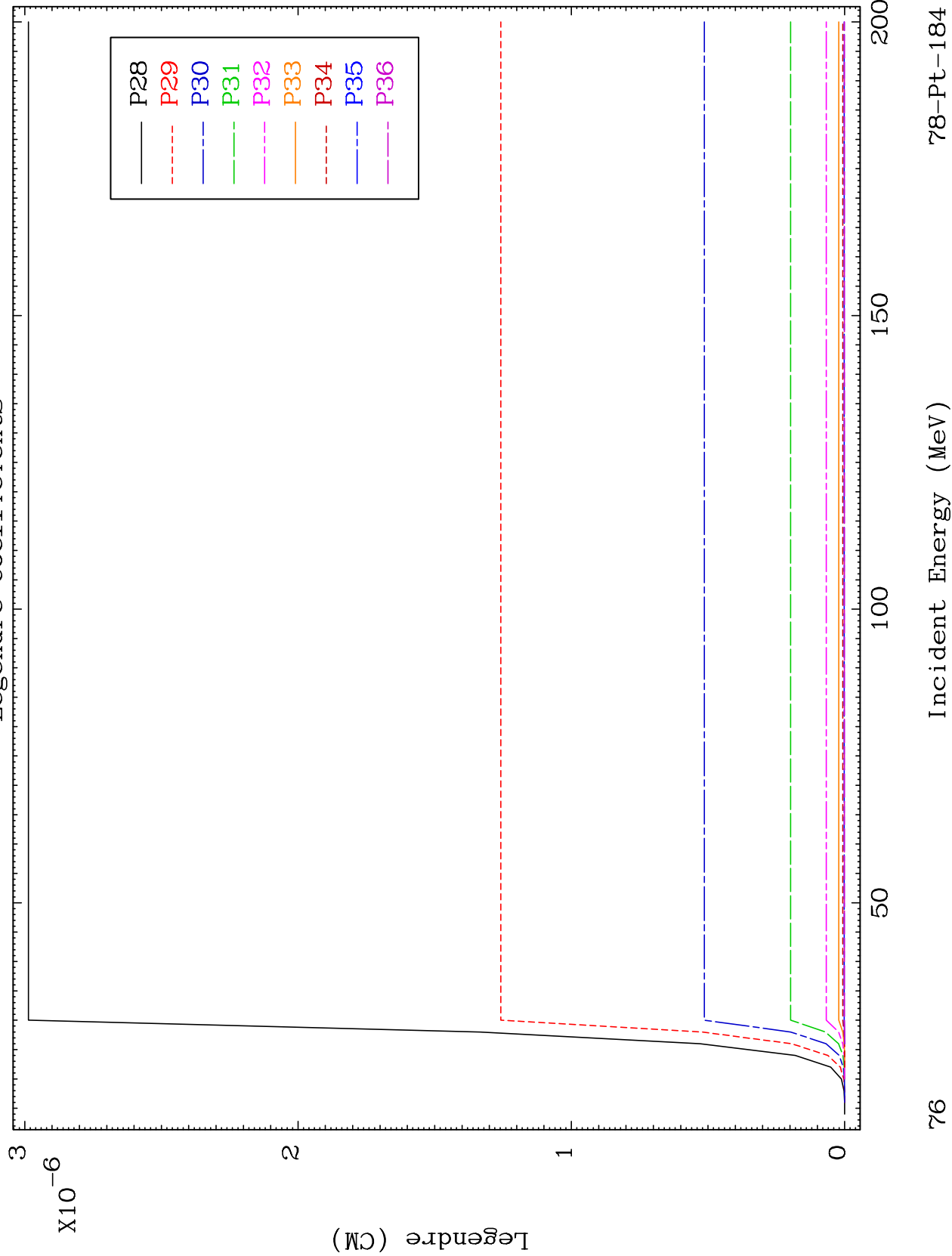
78-Pt-184



MAT 7807

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

78-Pt-184



76

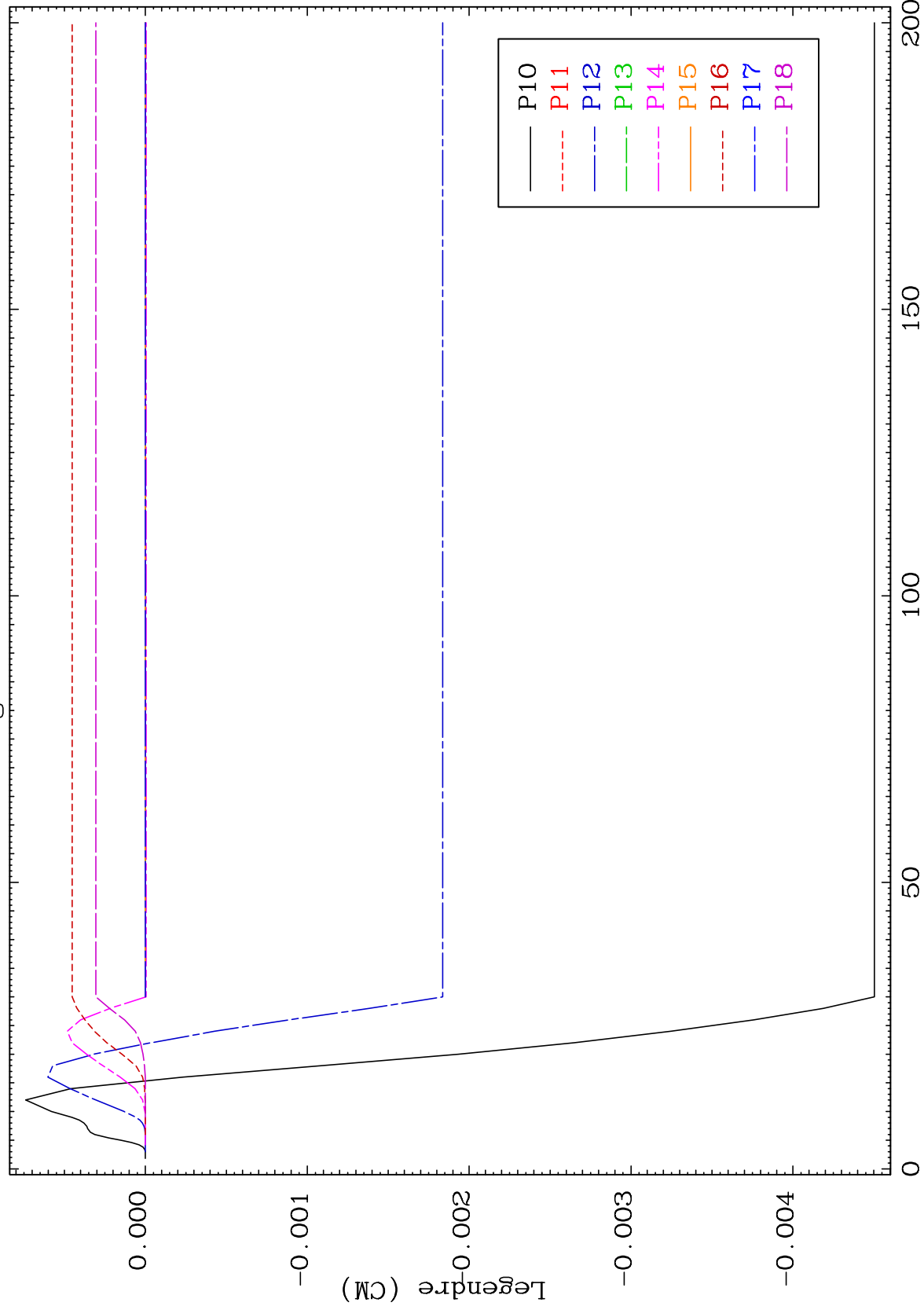
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

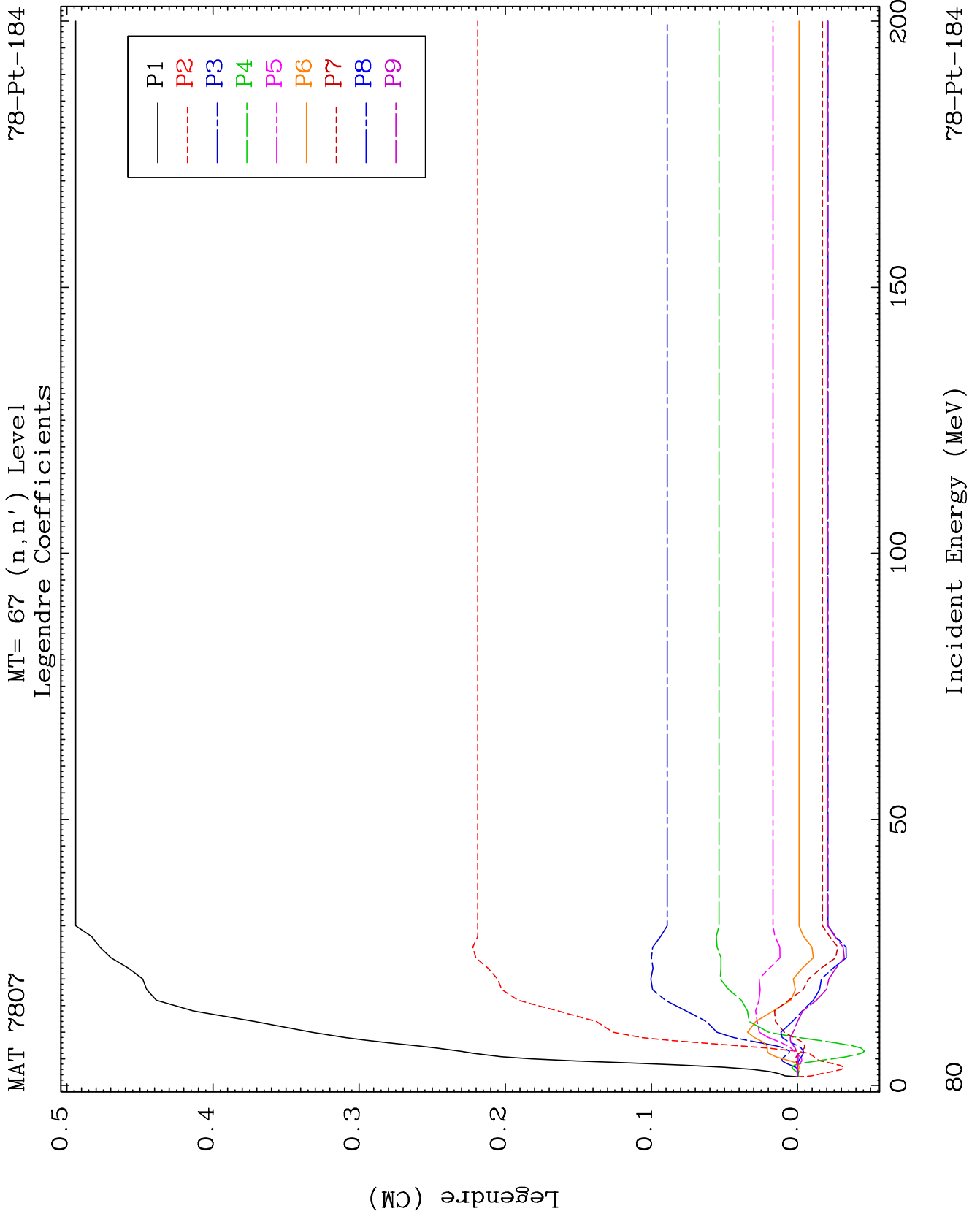
78-Pt-184



78

Incident Energy (MeV)

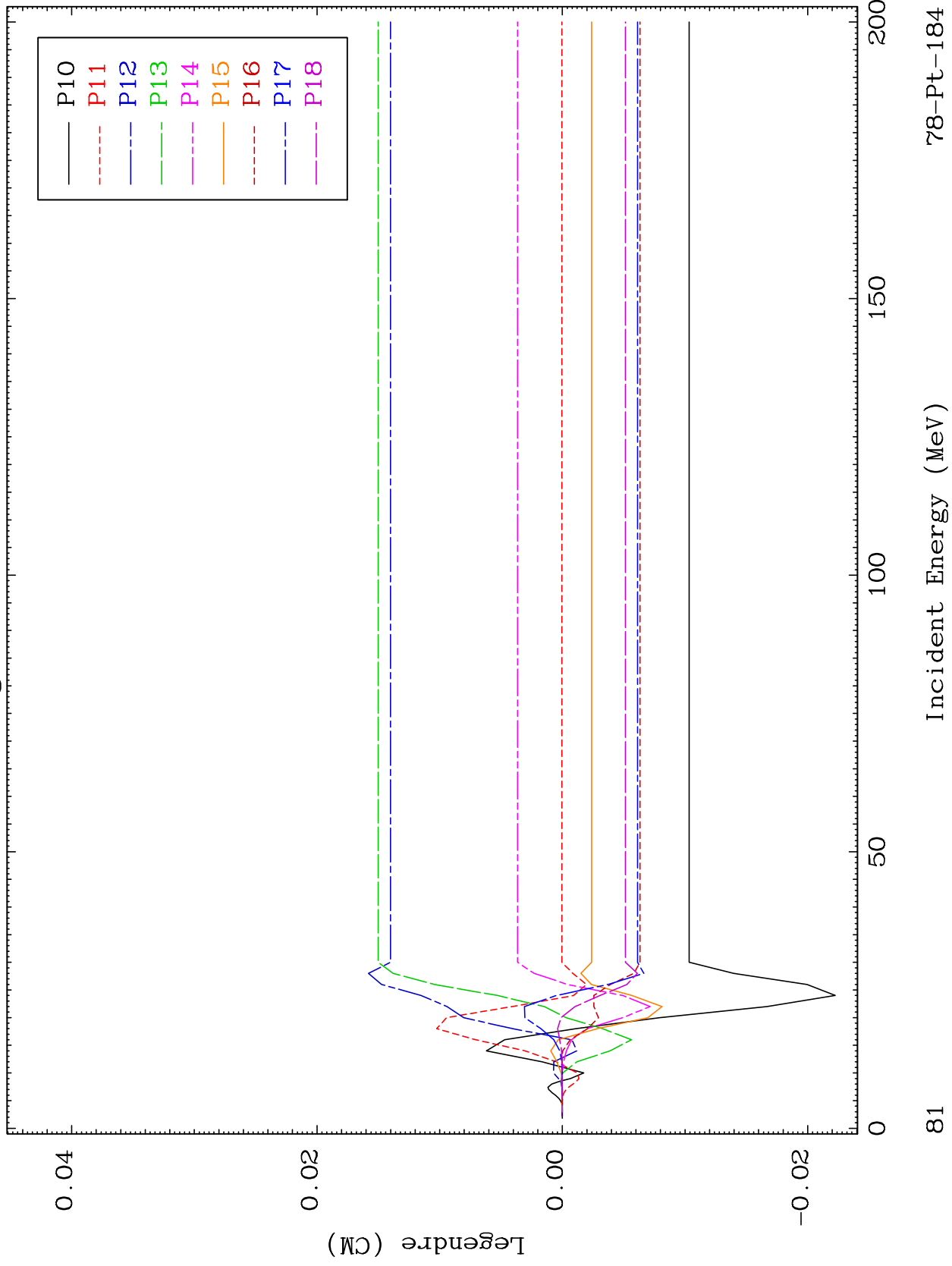
78-Pt-184



MAT 7807

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

78-Pt-184



81

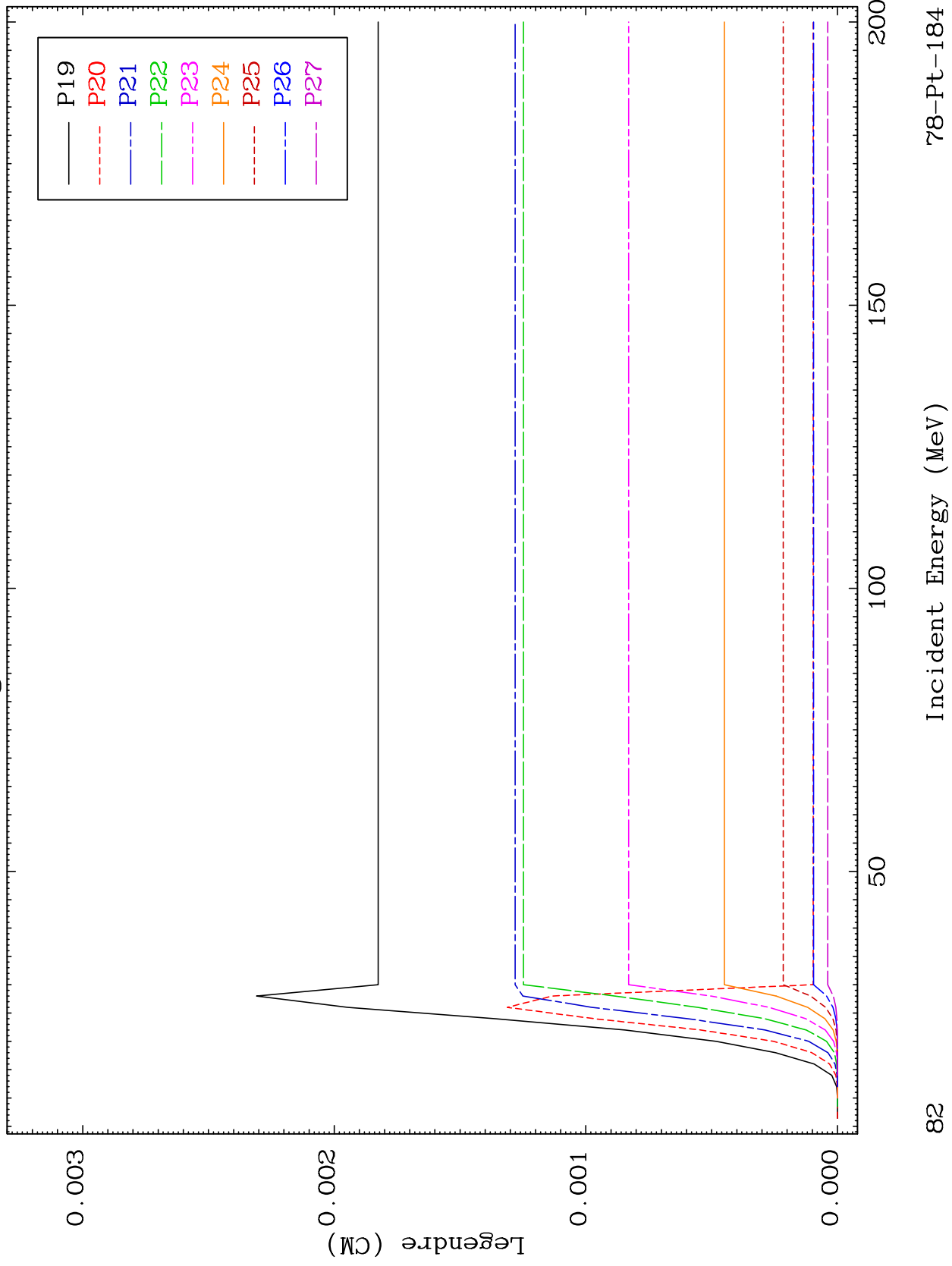
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184



82

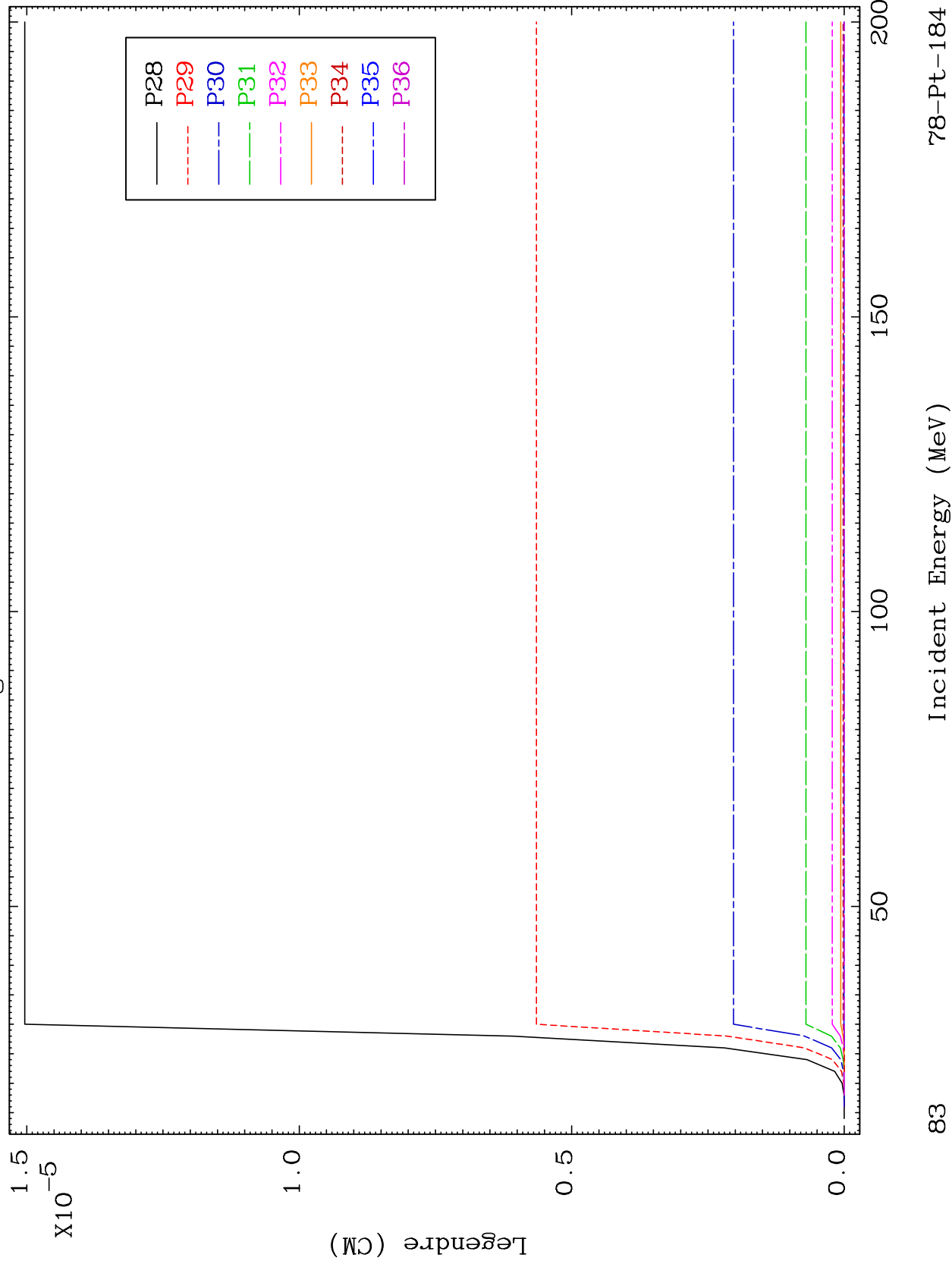
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

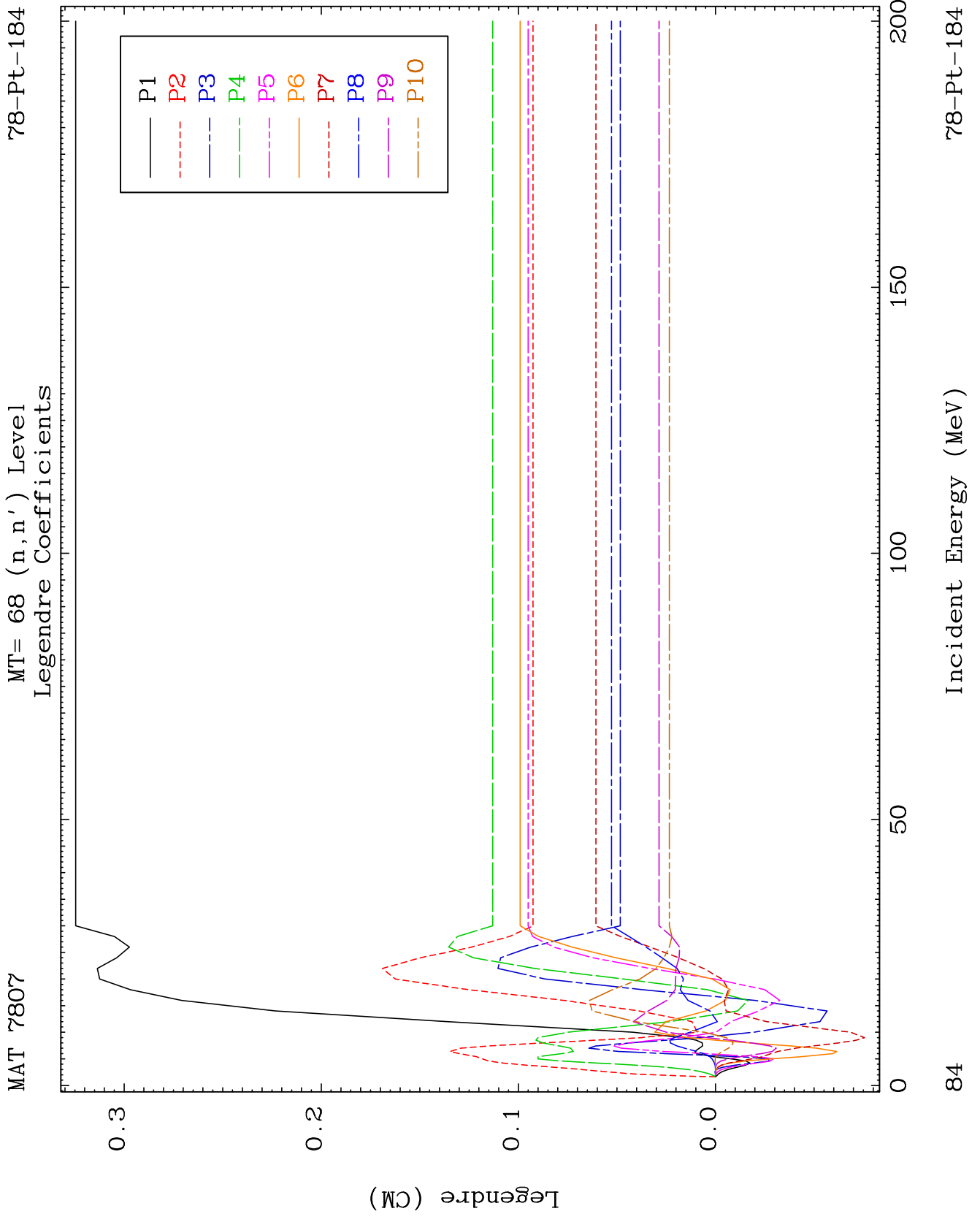
78-Pt-184



83

Incident Energy (MeV)

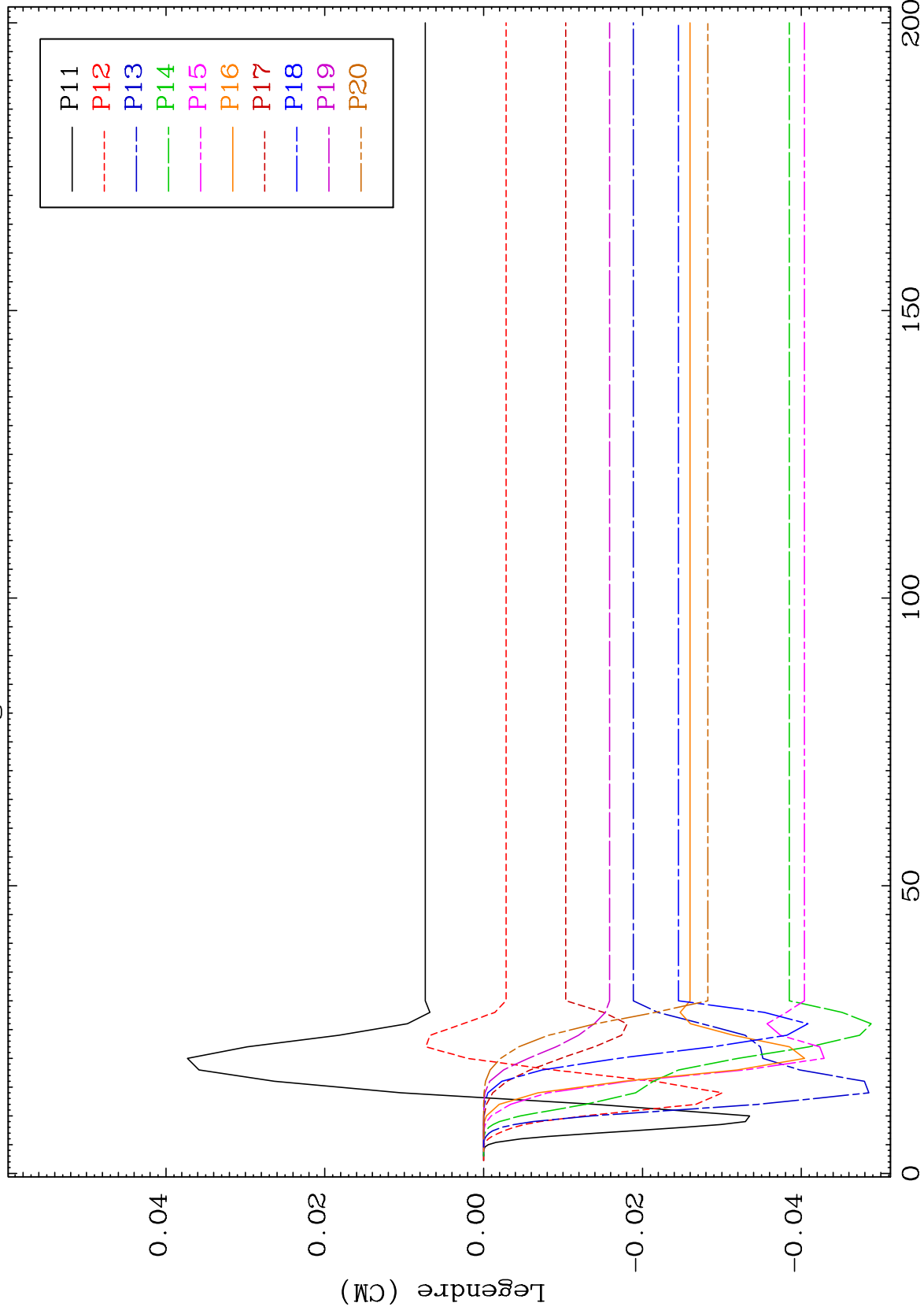
78-Pt-184



MAT 7807

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

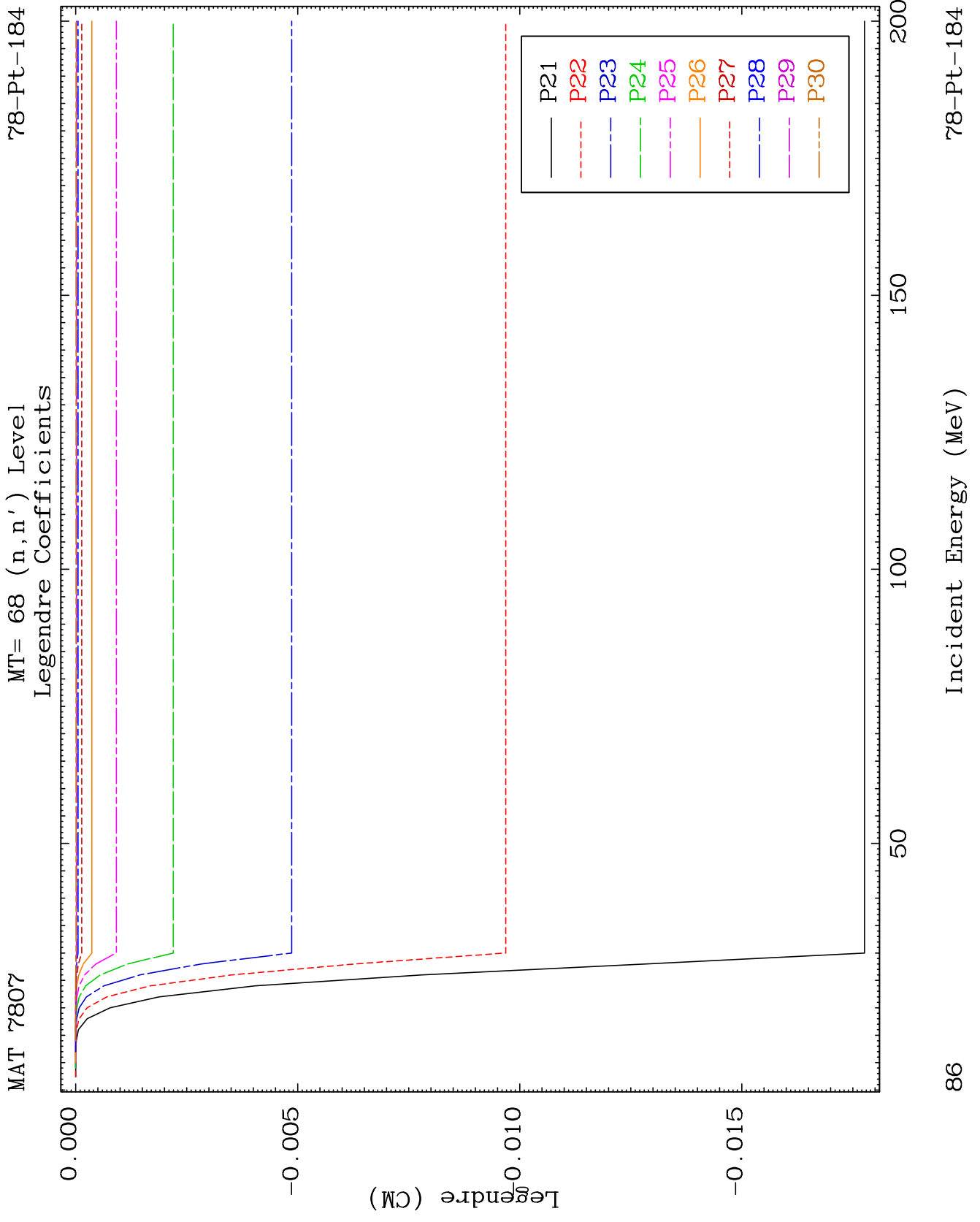
78-Pt-184

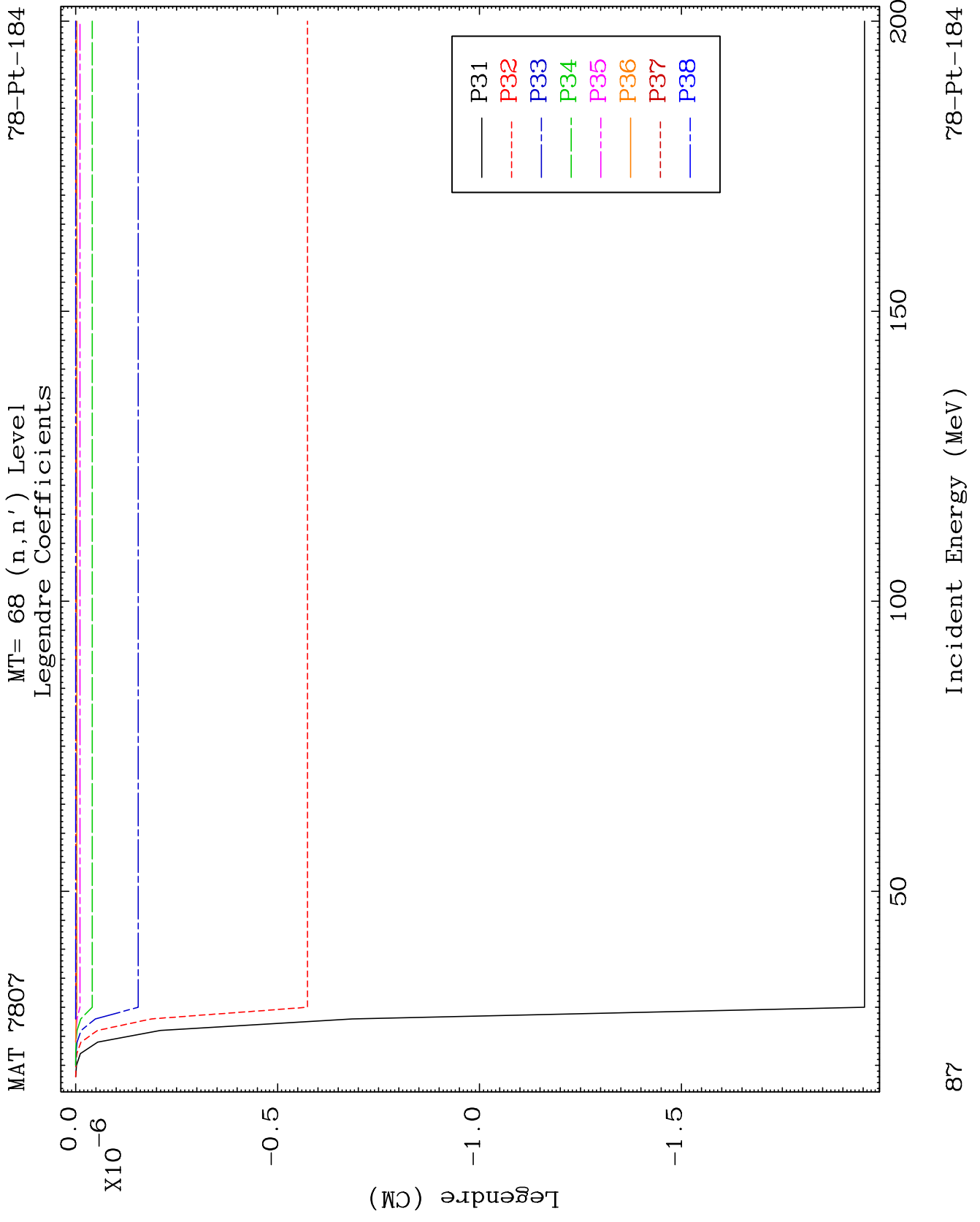


85

Incident Energy (MeV)

78-Pt-184

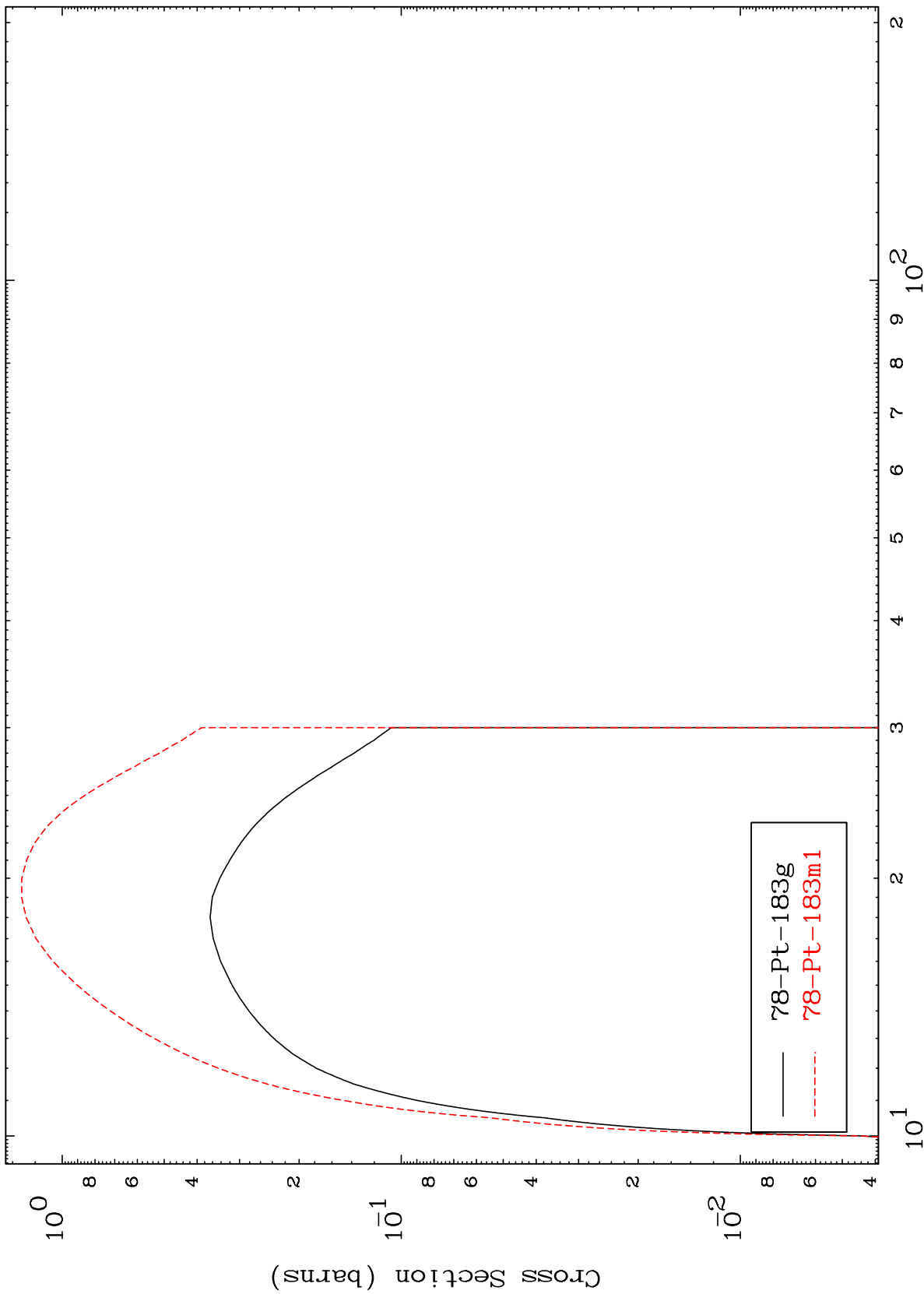




MAT 7807

78-Pt-184

(n,2n)
Radionuclide Production Cross Section



78-Pt-184

Incident Energy (MeV)

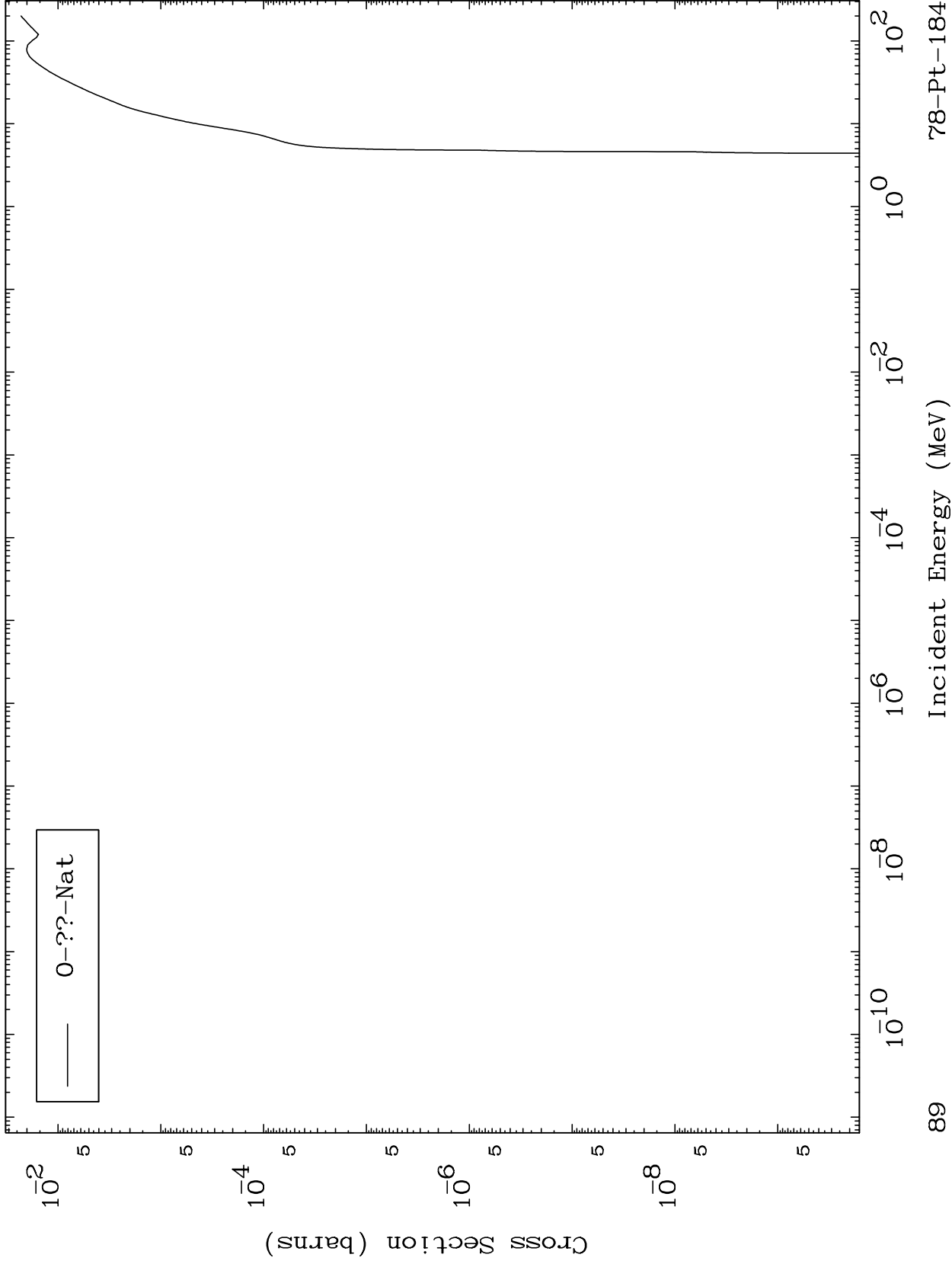
88

MAT 7807

Fission

78-Pt-184

Radionuclide Production Cross Section



89

Incident Energy (MeV)

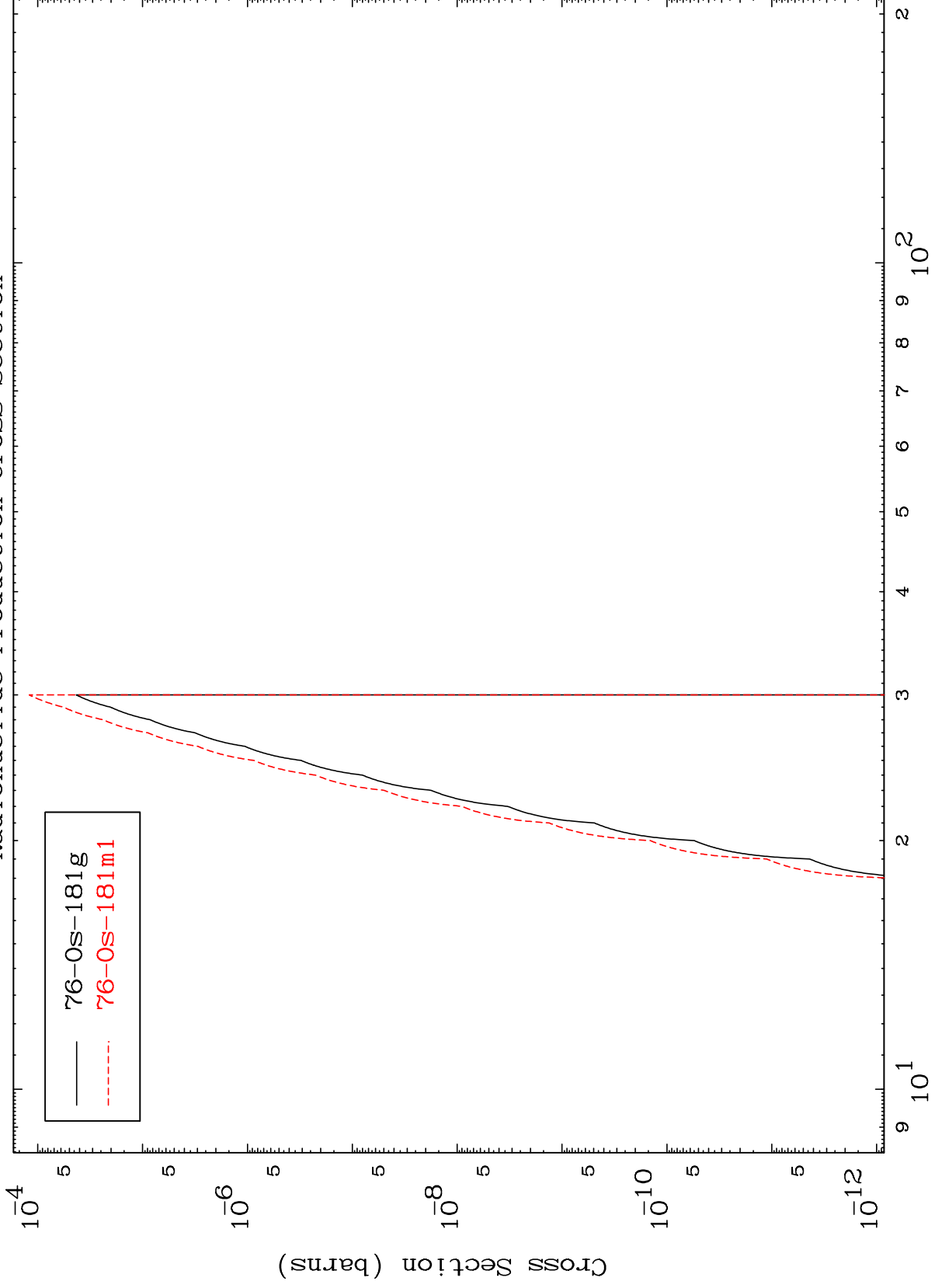
78-Pt-184

MAT 7807

(n,n') He-3

78-Pt-184

Radionuclide Production Cross Section



76-Os-181g
76-Os-181m1

90

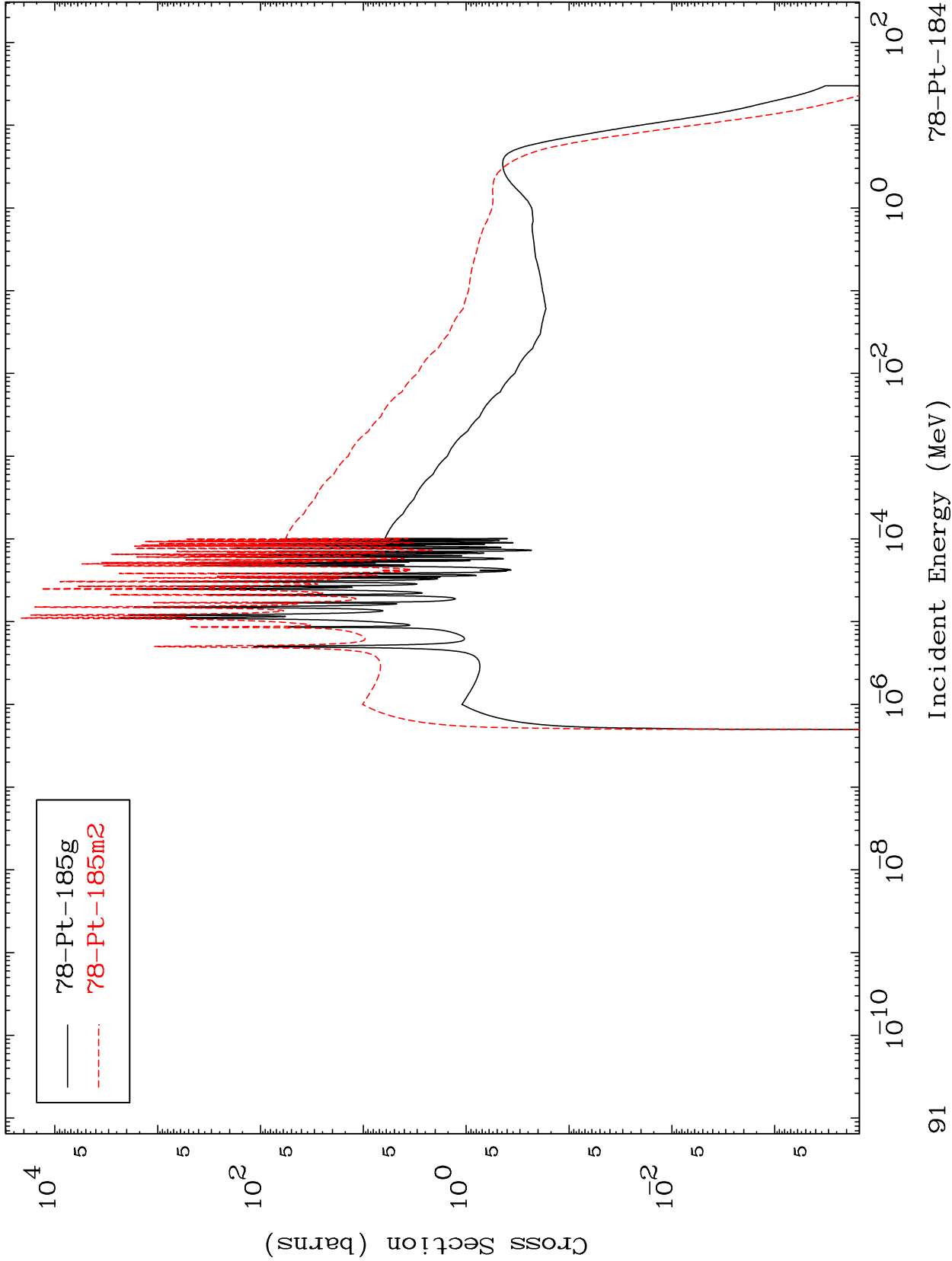
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

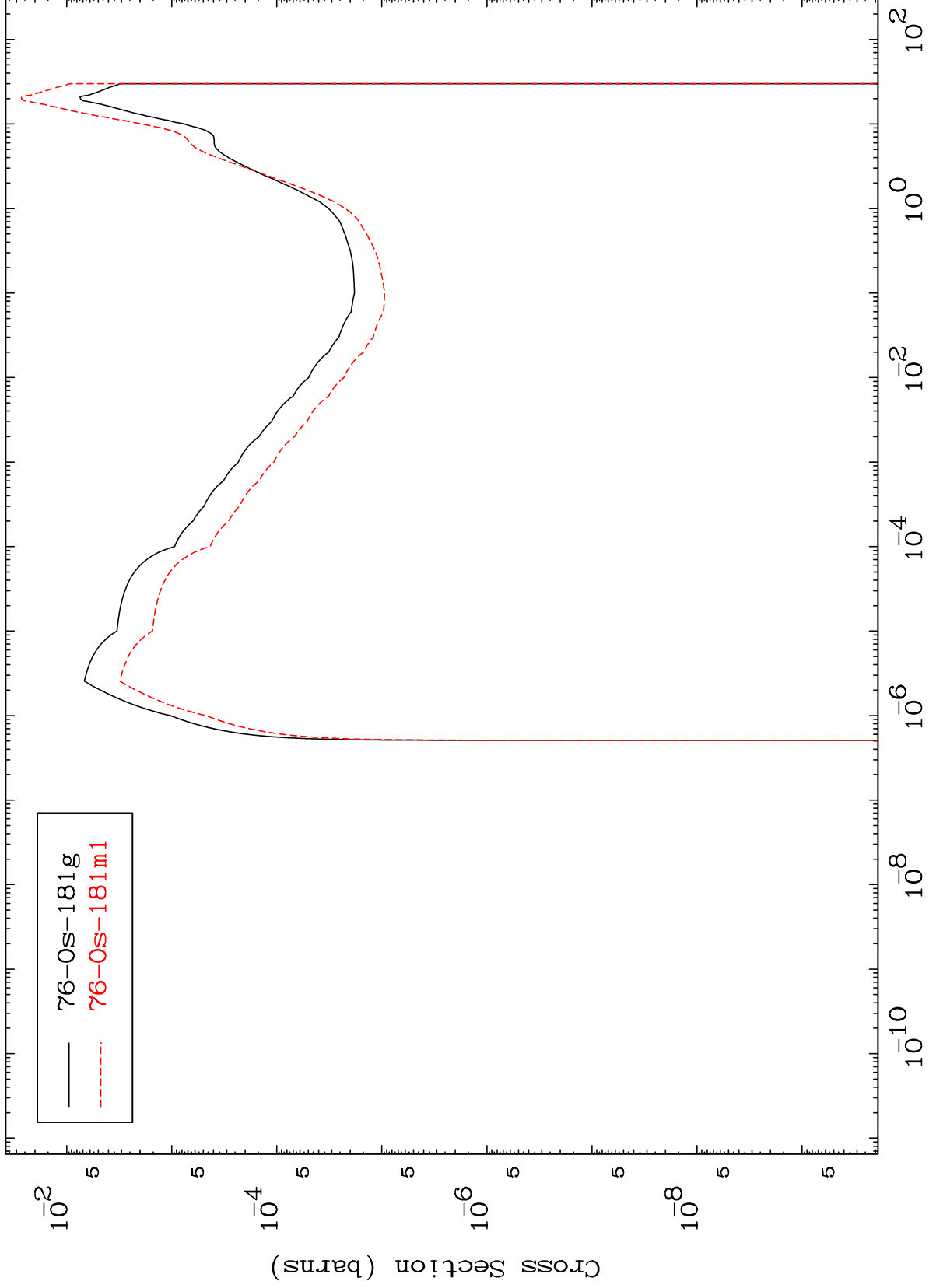
(n,γ)
Radionuclide Production Cross Section



MAT 7807

78-Pt-184

(n, α)
Radionuclide Production Cross Section



92

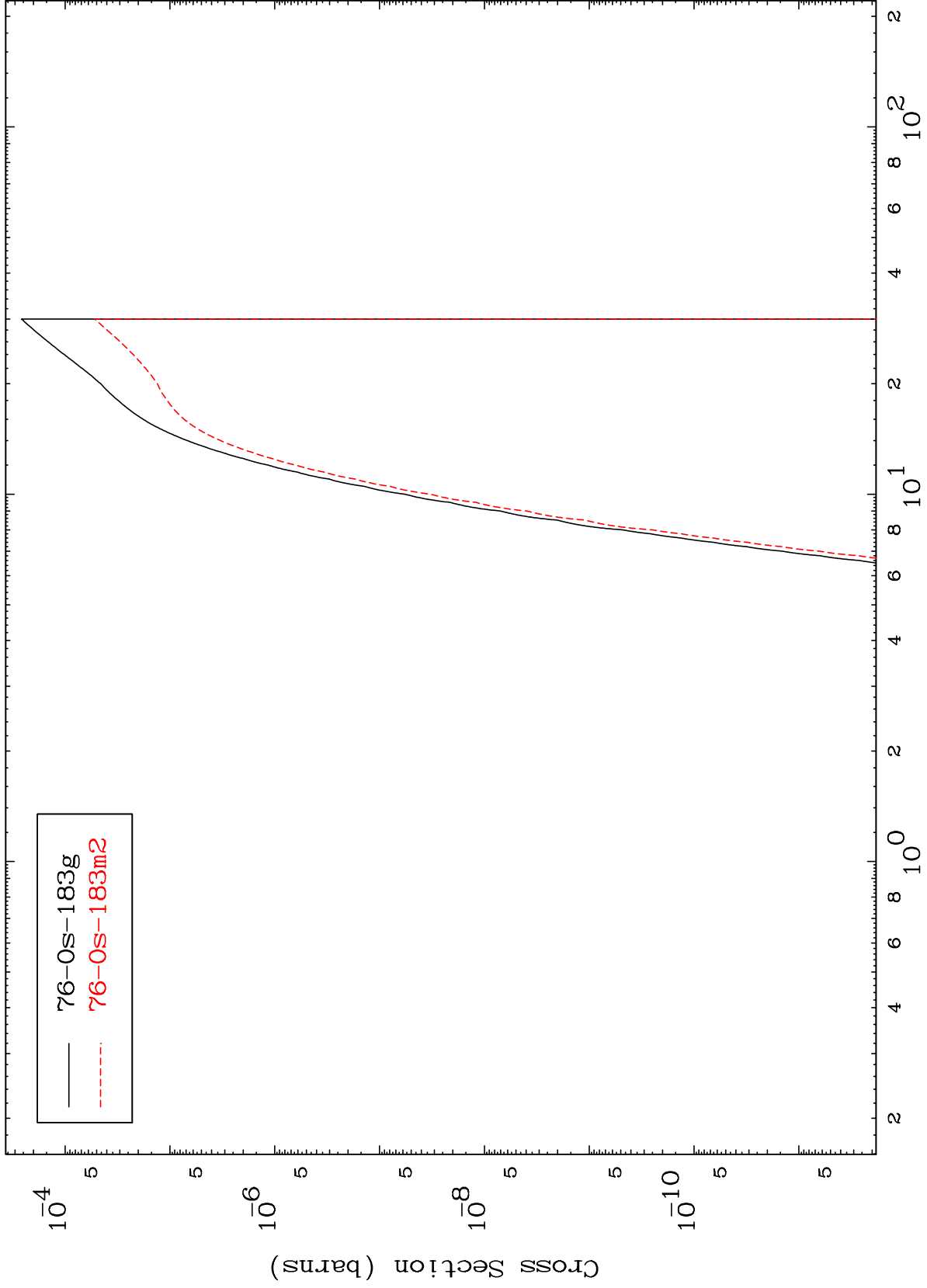
78-Pt-184

MAT 7807

(n,2p)

78-Pt-184

Radionuclide Production Cross Section



93

Incident Energy (MeV)

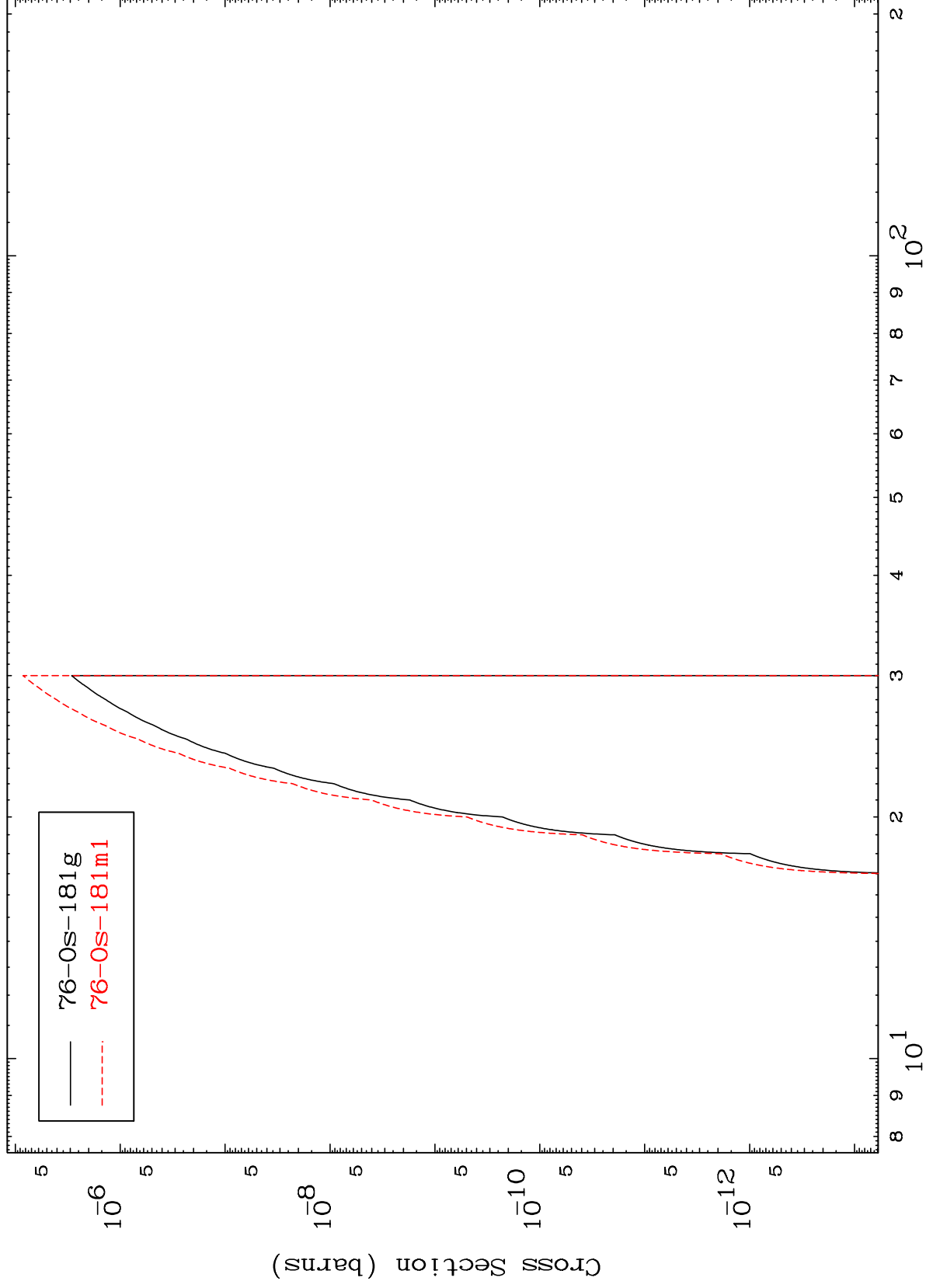
78-Pt-184

MAT 7807

(n,p) t

78-Pt-184

Radionuclide Production Cross Section



94

Incident Energy (MeV)

78-Pt-184