

Program EVALPLOT
(Version 2021-1)

by

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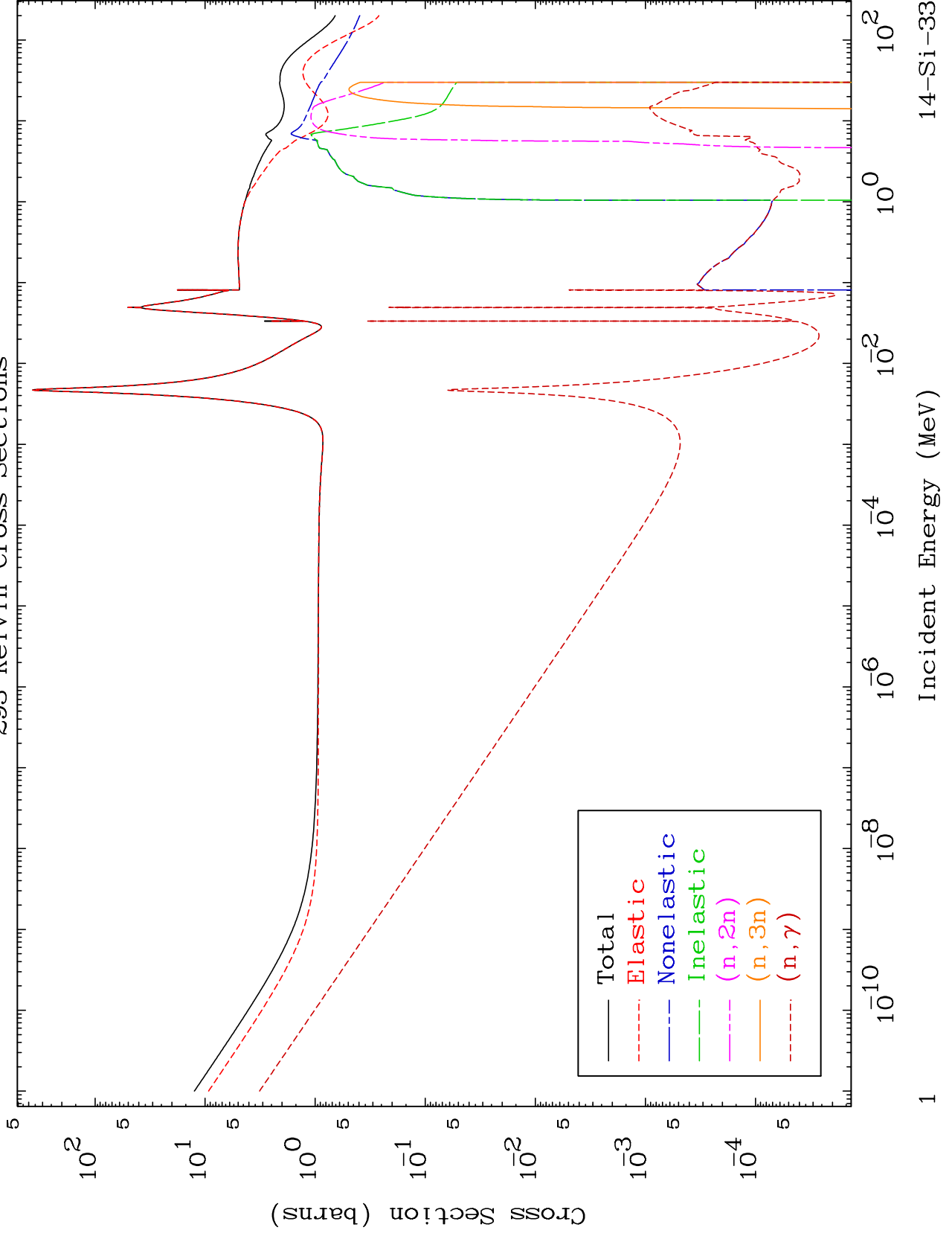
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1440

Neutron Major
293 Kelvin Cross Sections

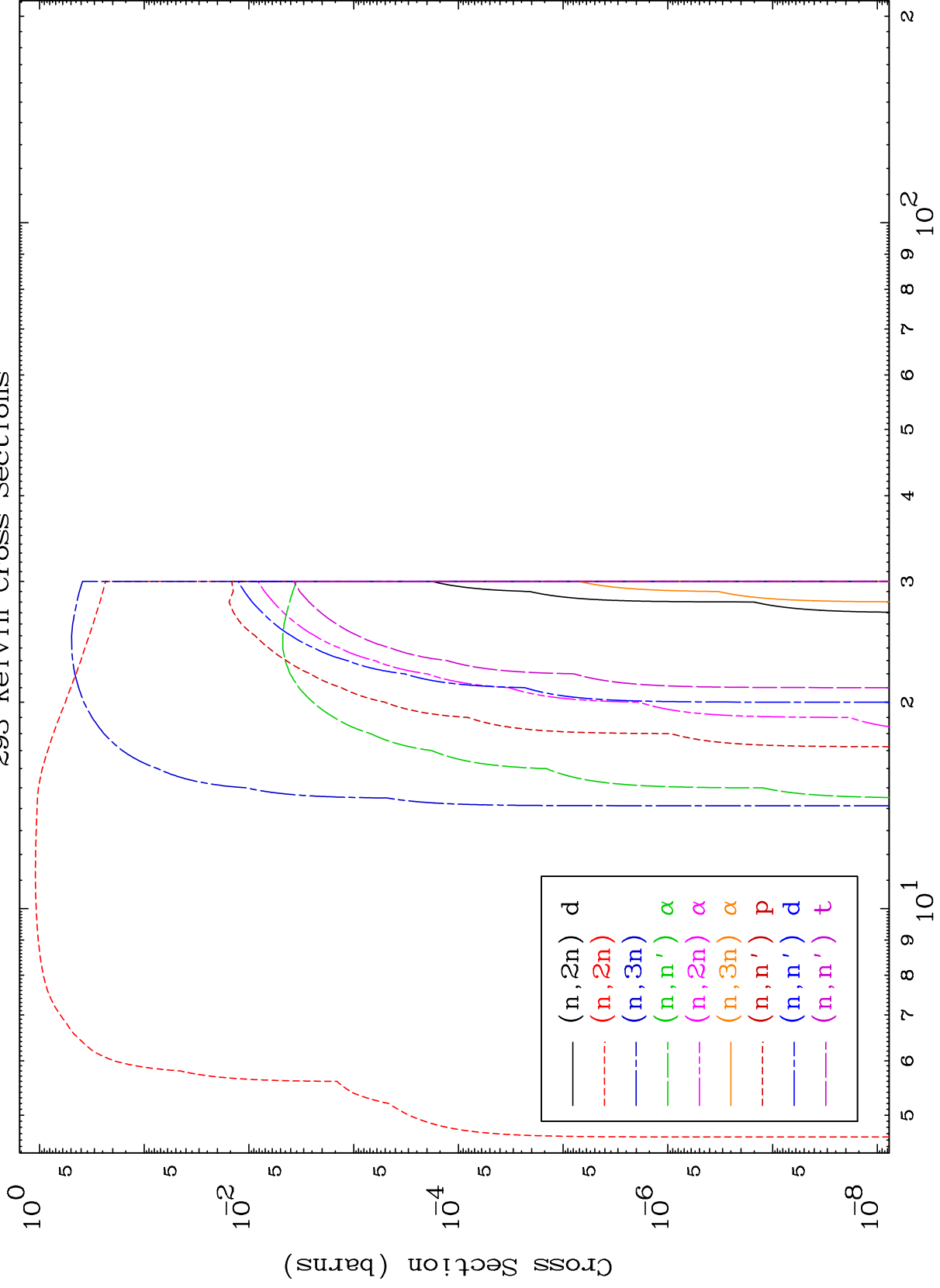
14-Si-33



MAT 1440

Neutron Absorption
293 Kelvin Cross Sections

14-Si-33



2

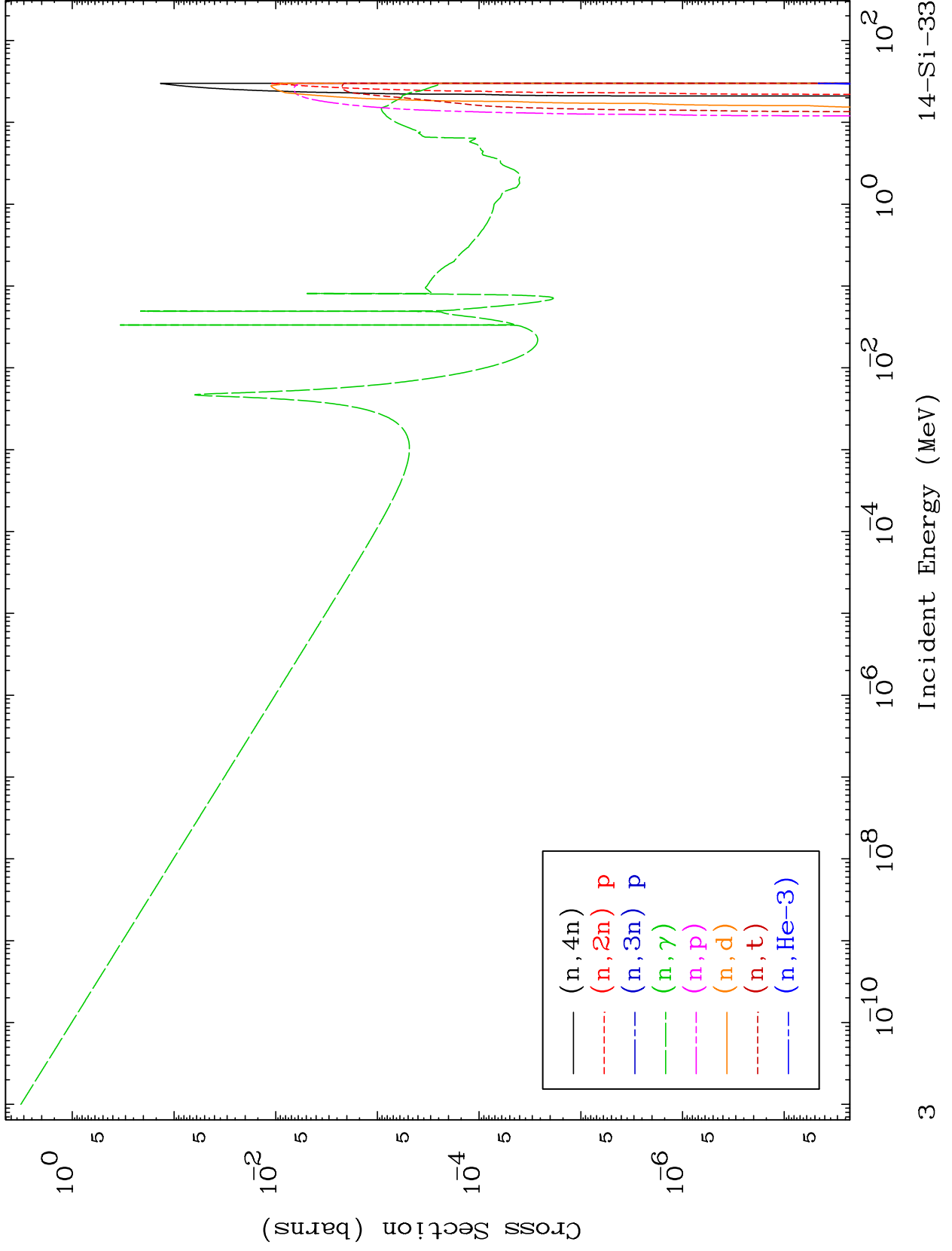
Incident Energy (MeV)

14-Si-33

MAT 1440

Neutron Absorption
293 Kelvin Cross Sections

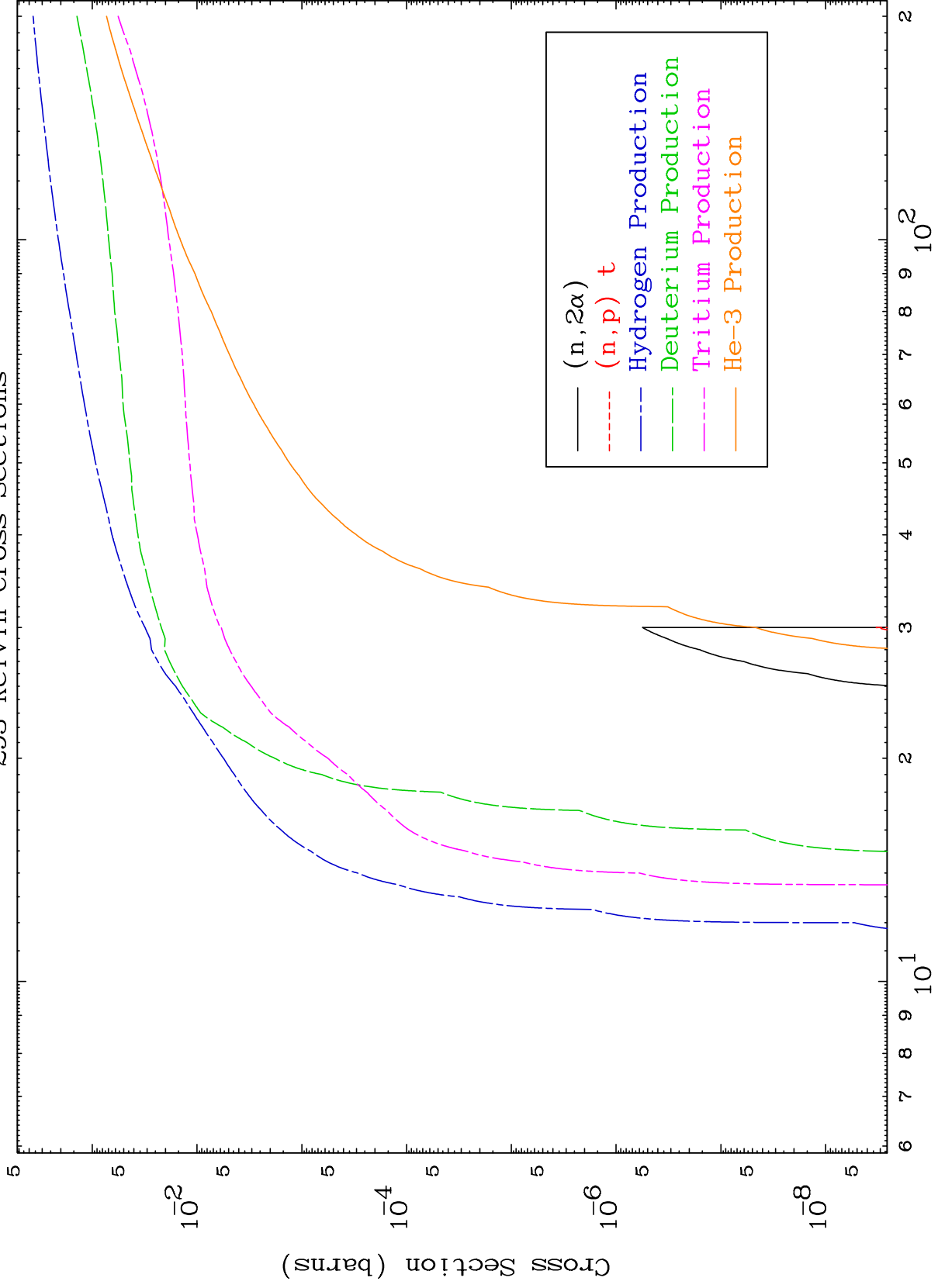
14-Si-33



MAT 1440

Neutron Absorption
293 Kelvin Cross Sections

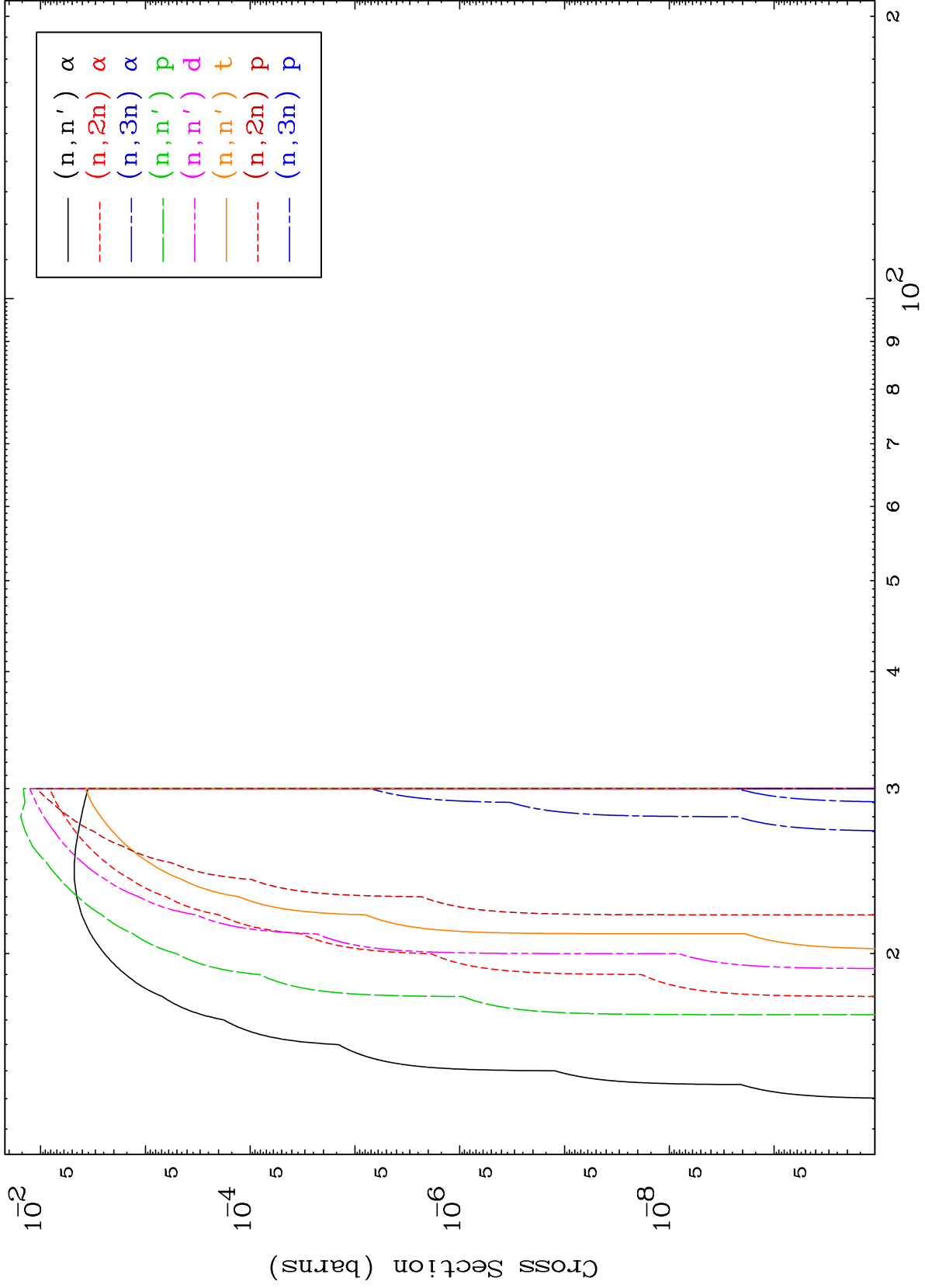
14-Si-33



4

Incident Energy (MeV)

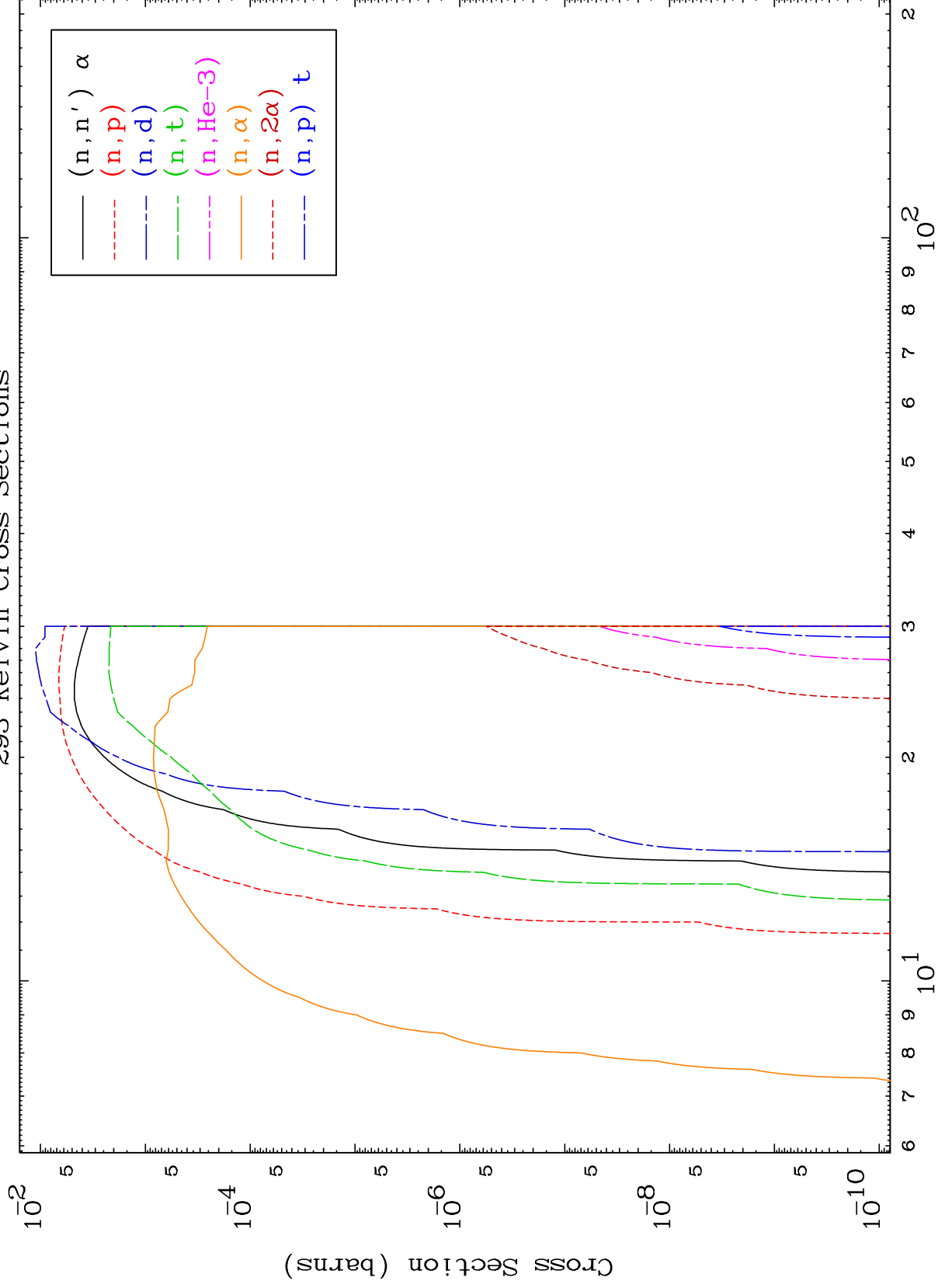
14-Si-33



MAT 1440

Charged Particle
293 Kelvin Cross Sections

14-Si-33



Incident Energy (MeV)

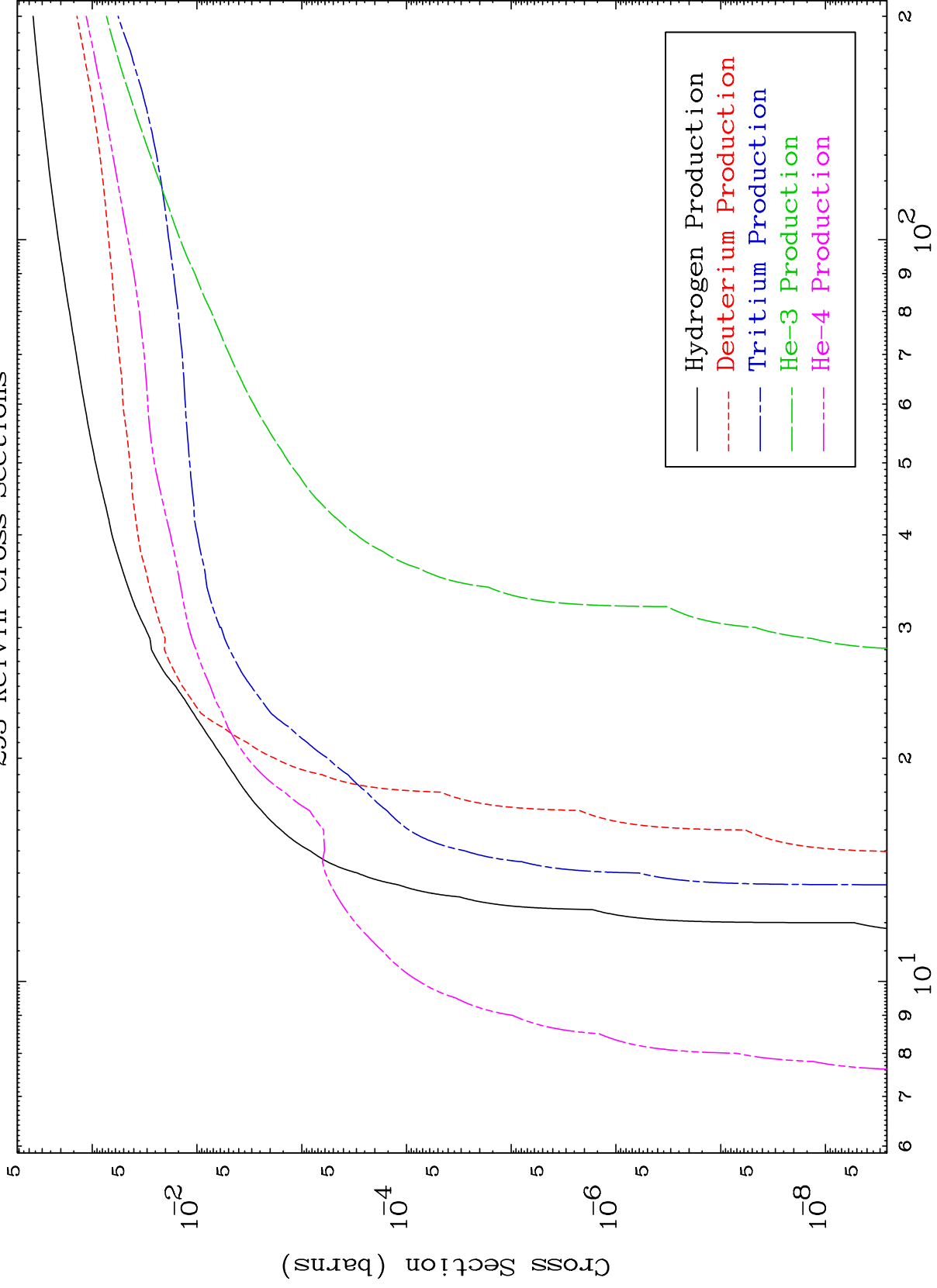
14-Si-33

6

MAT 1440

Particle Production
293 Kelvin Cross Sections

14-Si-33



7

Incident Energy (MeV)

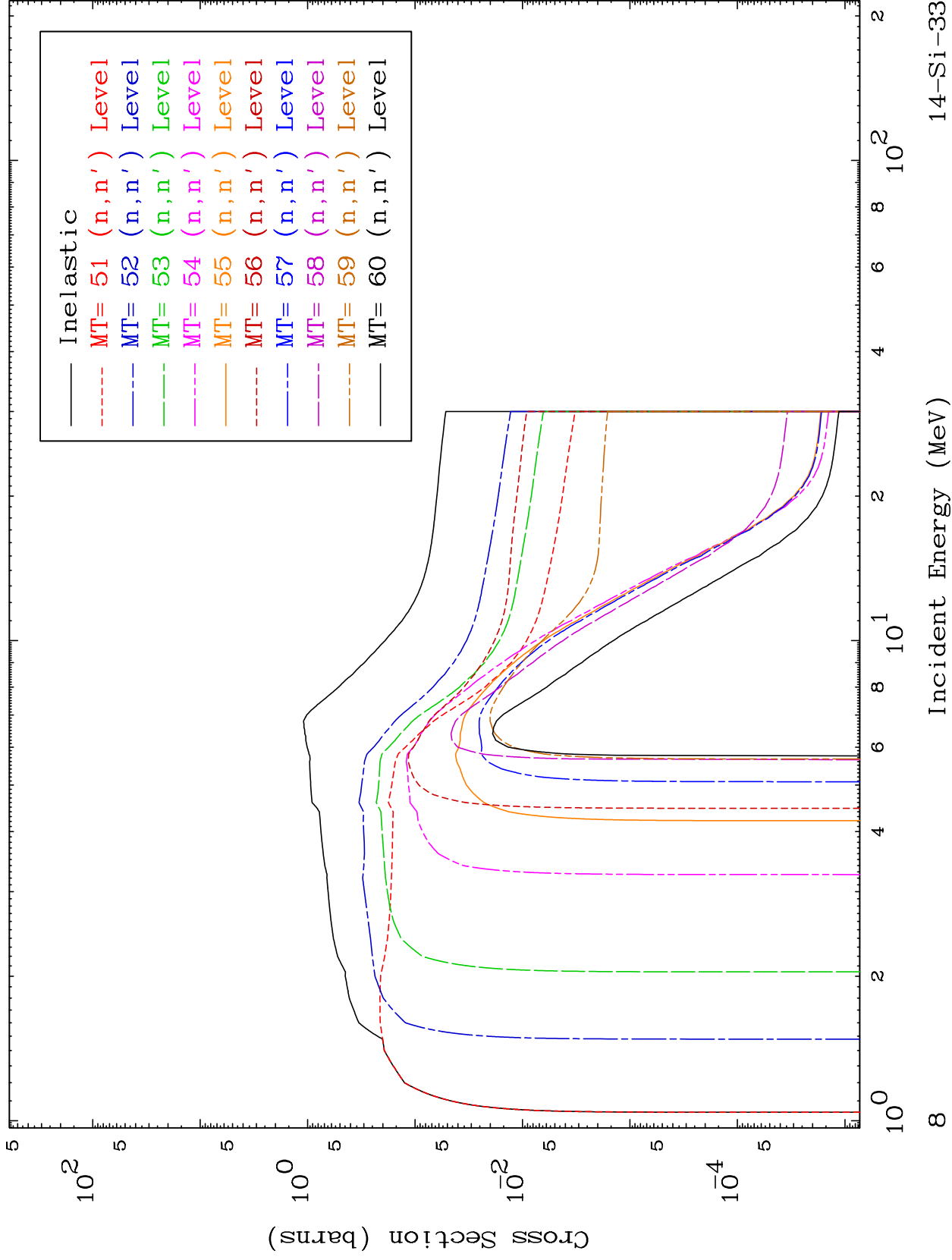
14-Si-33

MAT 1440

(n,n') Levels

14-Si-33

293 Kelvin Cross Sections

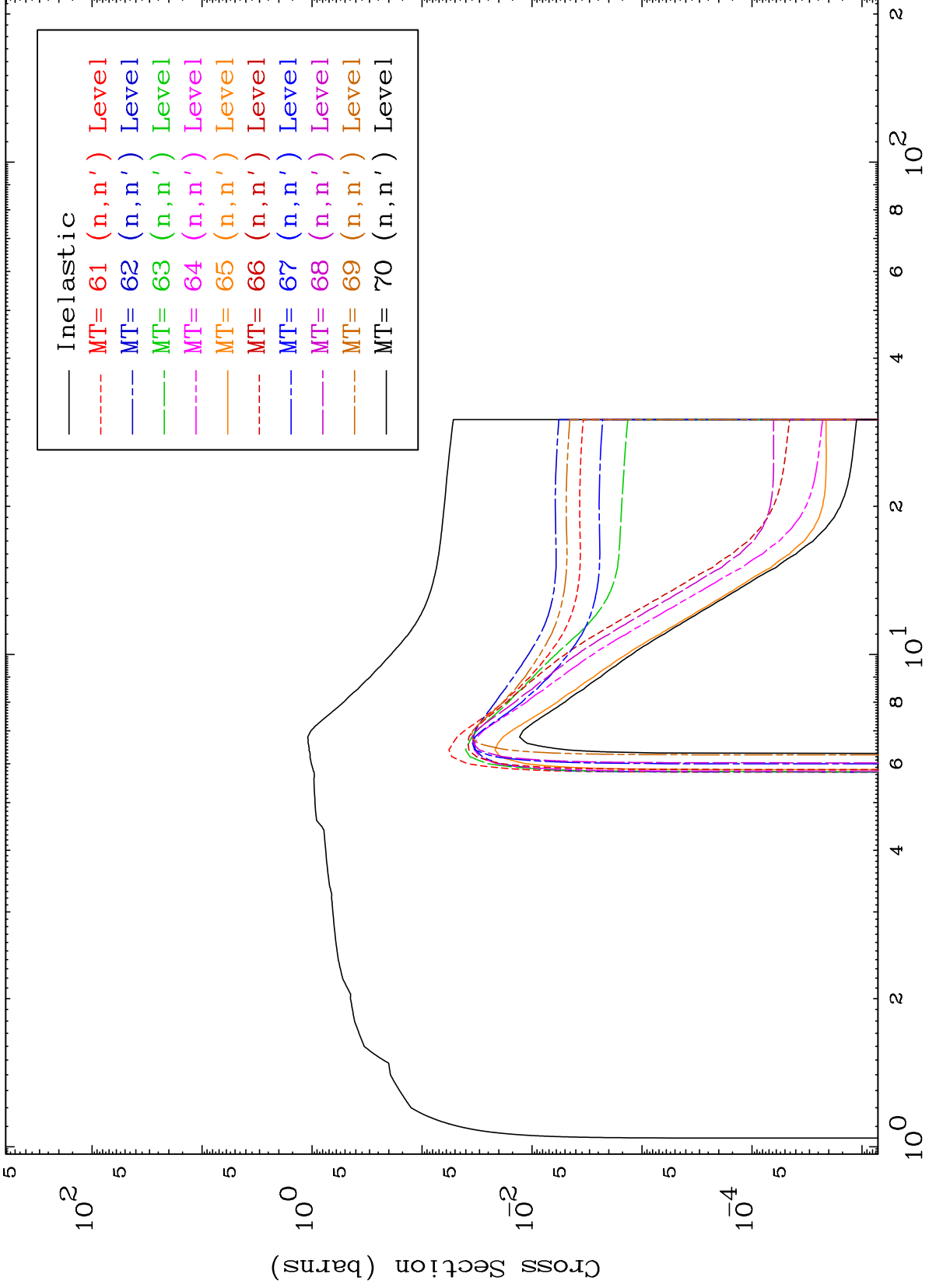


MAT 1440

(n,n') Levels

14-Si-33

293 Kelvin Cross Sections



Incident Energy (MeV)

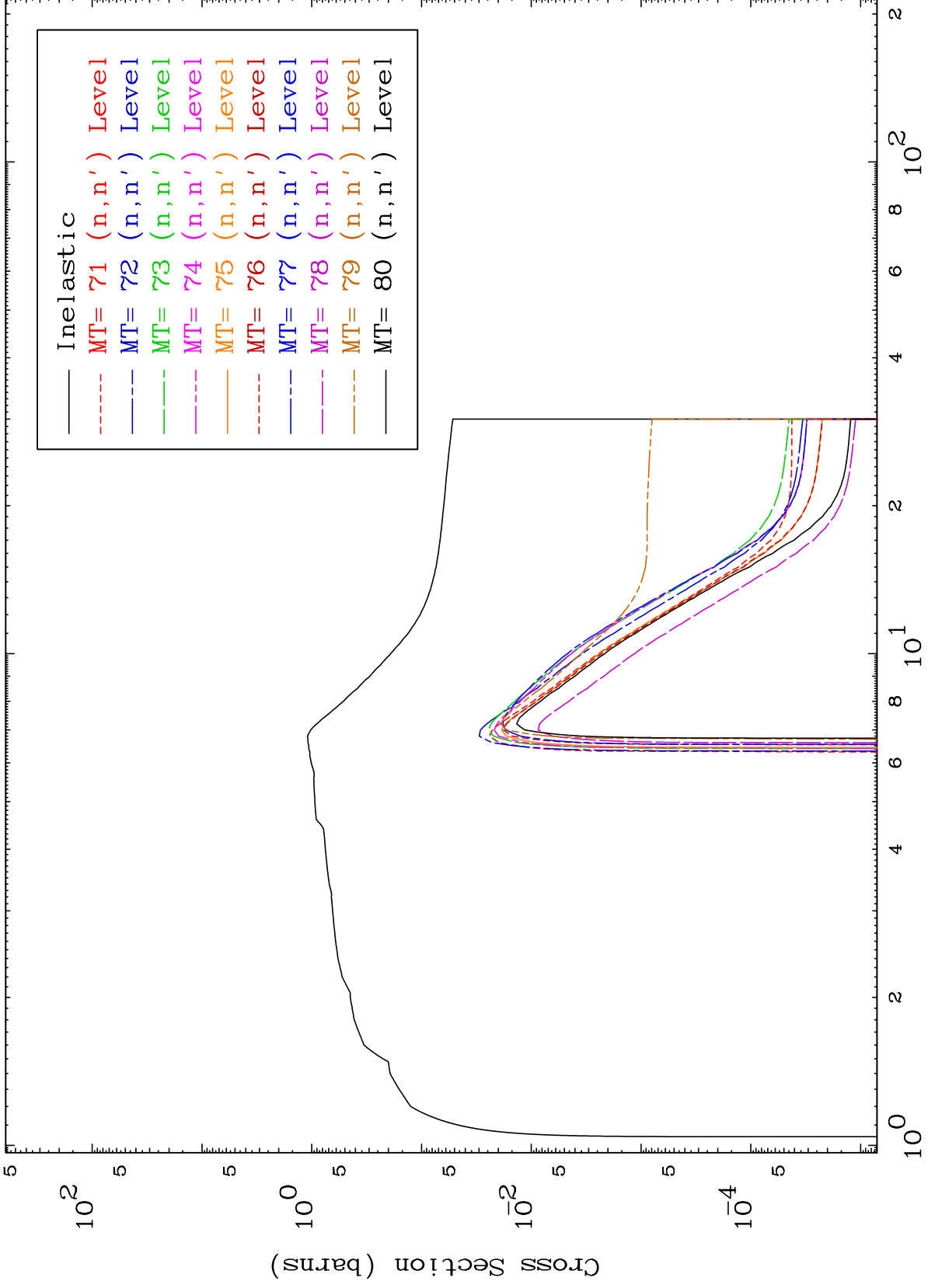
14-Si-33

MAT 1440

(n,n') Levels

14-Si-33

293 Kelvin Cross Sections



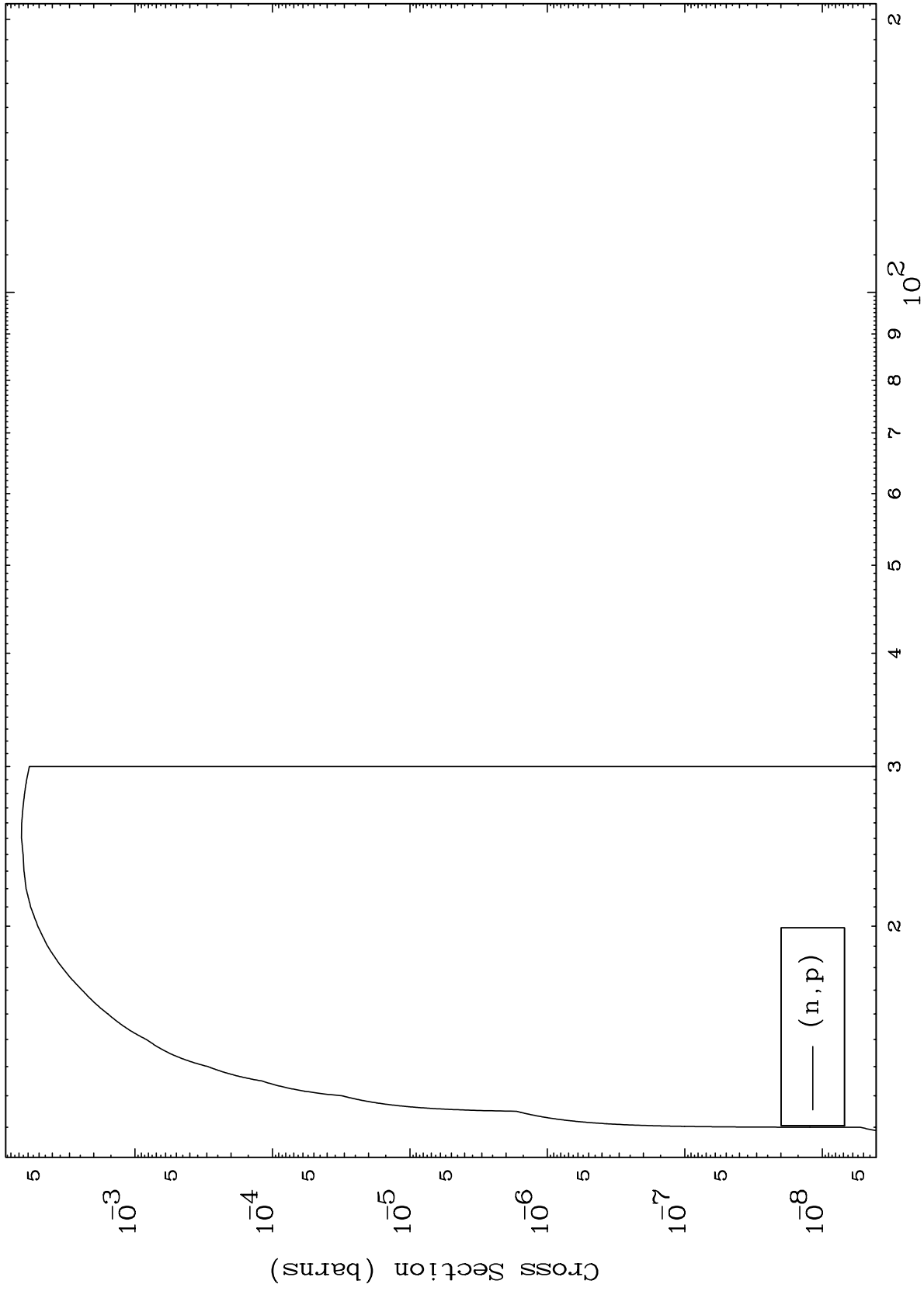
Incident Energy (MeV)

14-Si-33

MAT 1440

(n,p) Levels
293 Kelvin Cross Sections

14-Si-33



11

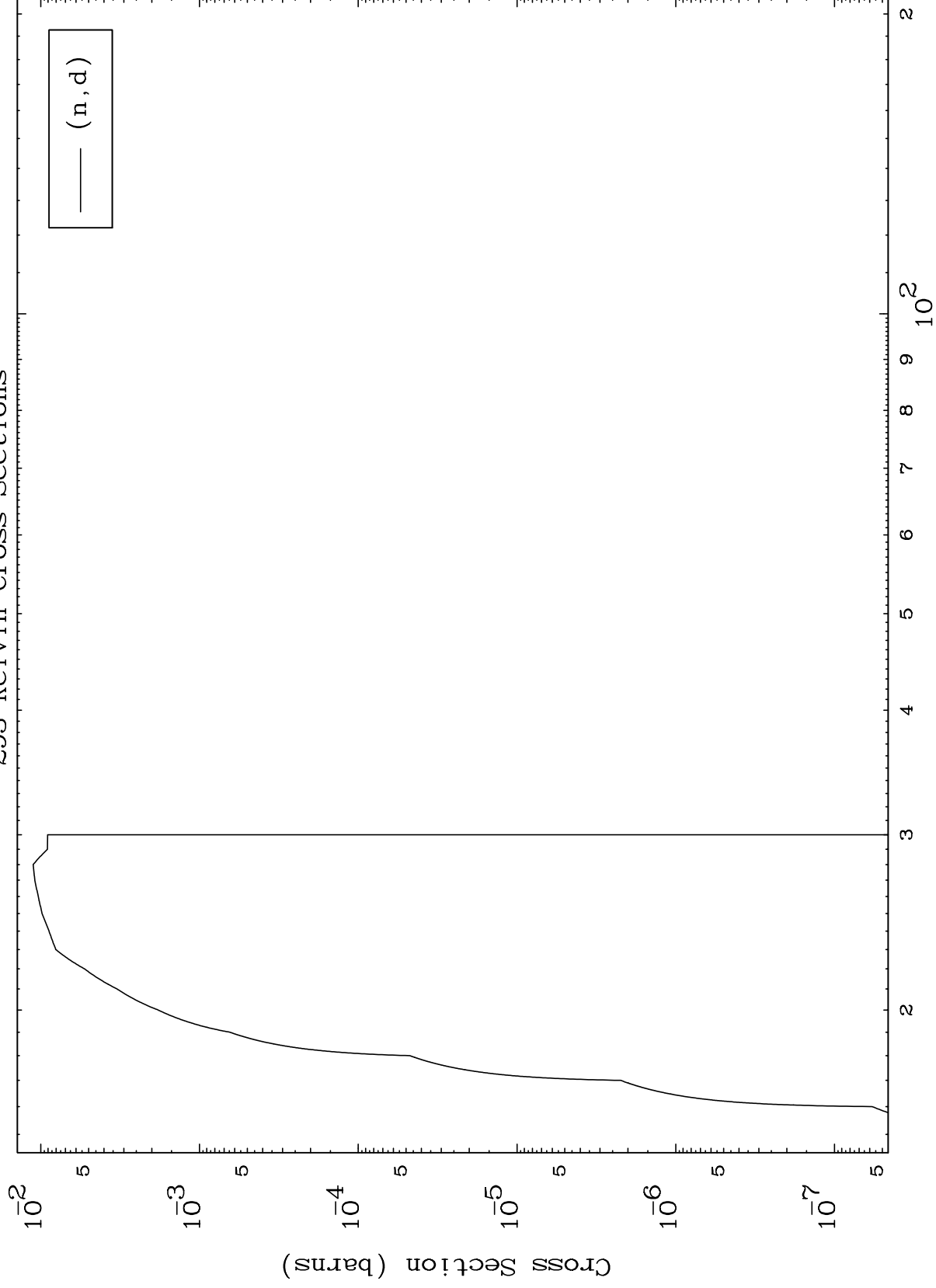
Incident Energy (MeV)

14-Si-33

MAT 1440

(n,d) Levels
293 Kelvin Cross Sections

14-Si-33



12

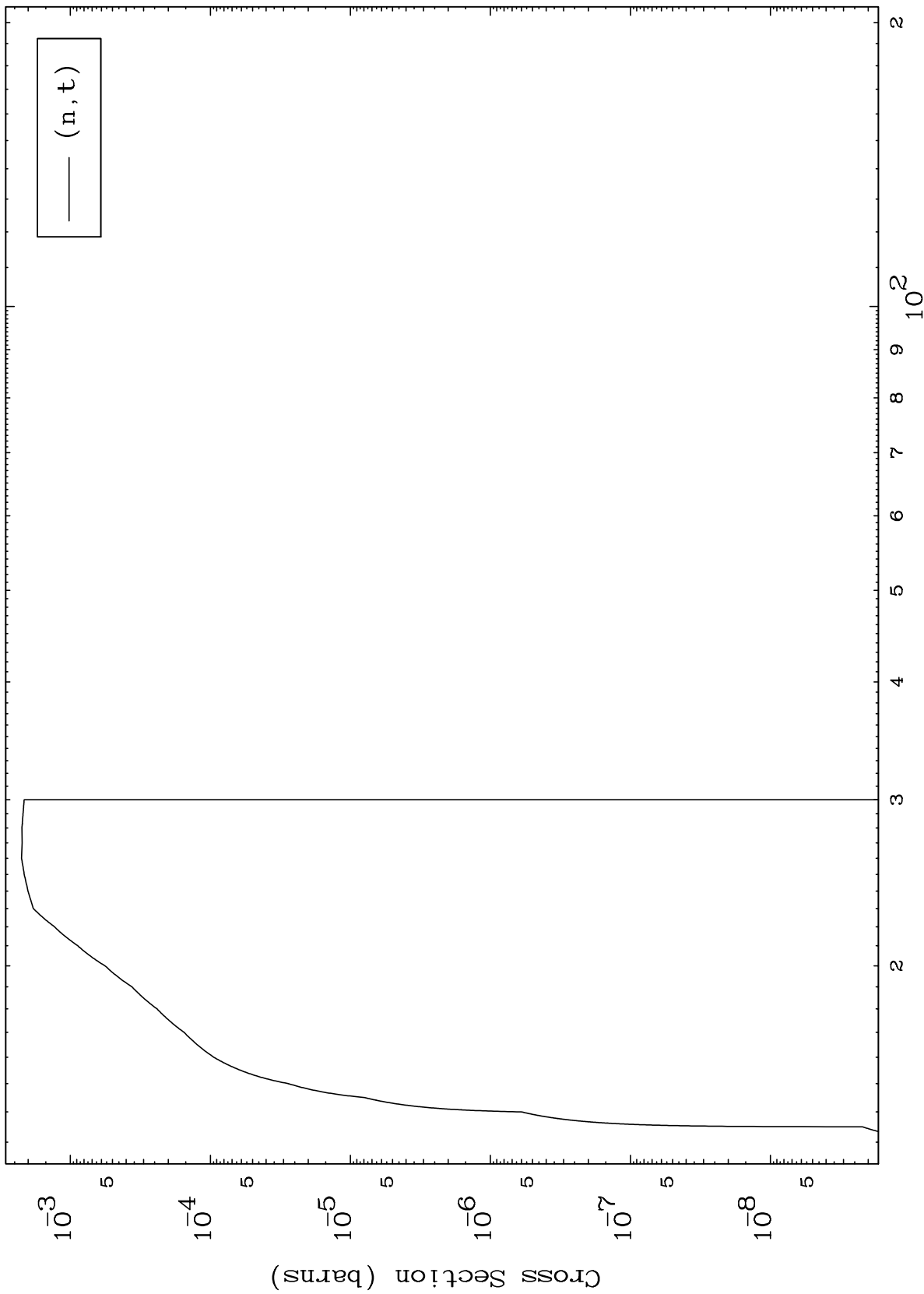
Incident Energy (MeV)

14-Si-33

MAT 1440

(n,t) Levels
293 Kelvin Cross Sections

14-Si-33



13

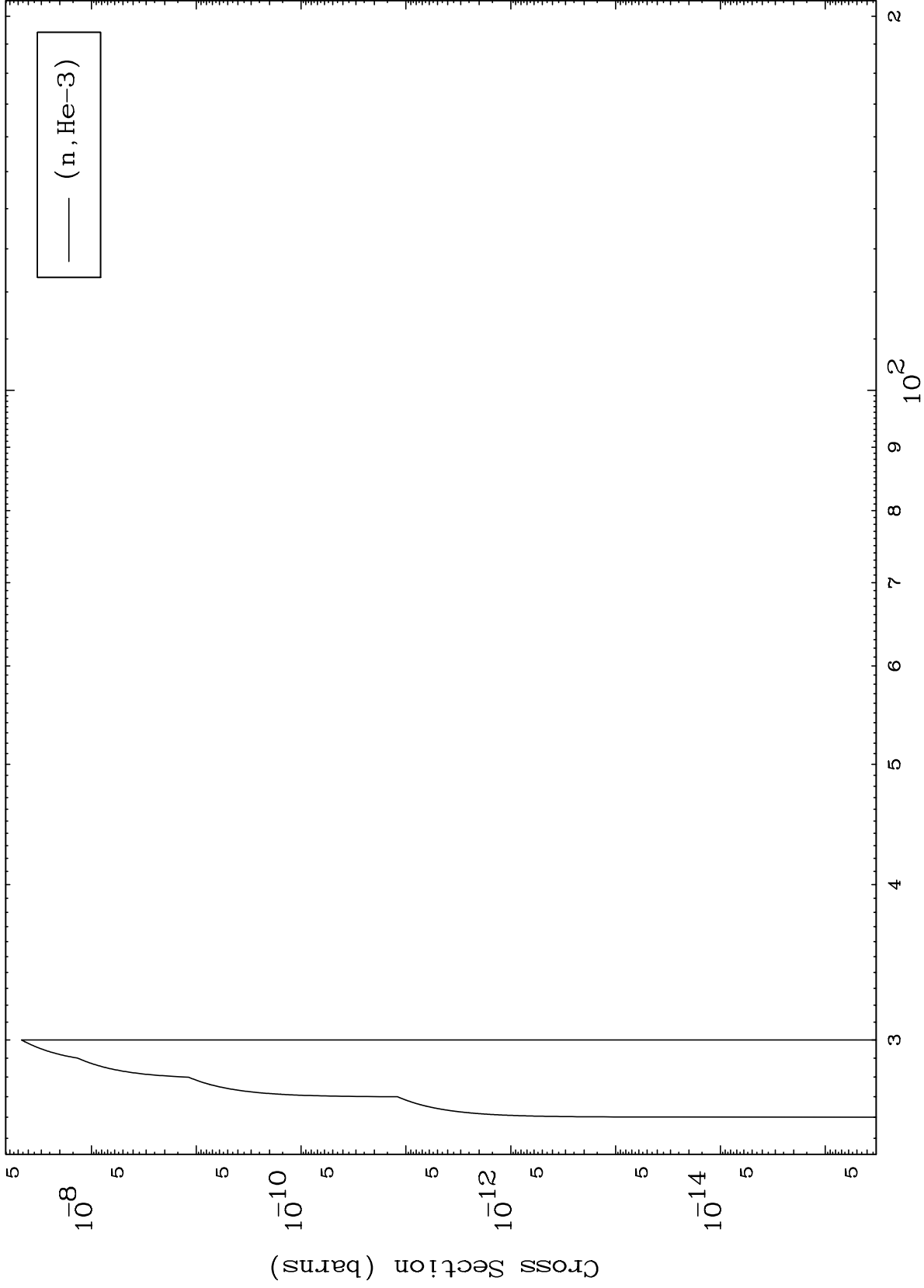
Incident Energy (MeV)

14-Si-33

MAT 1440

(n,He3) Levels
293 Kelvin Cross Sections

14-Si-33



14

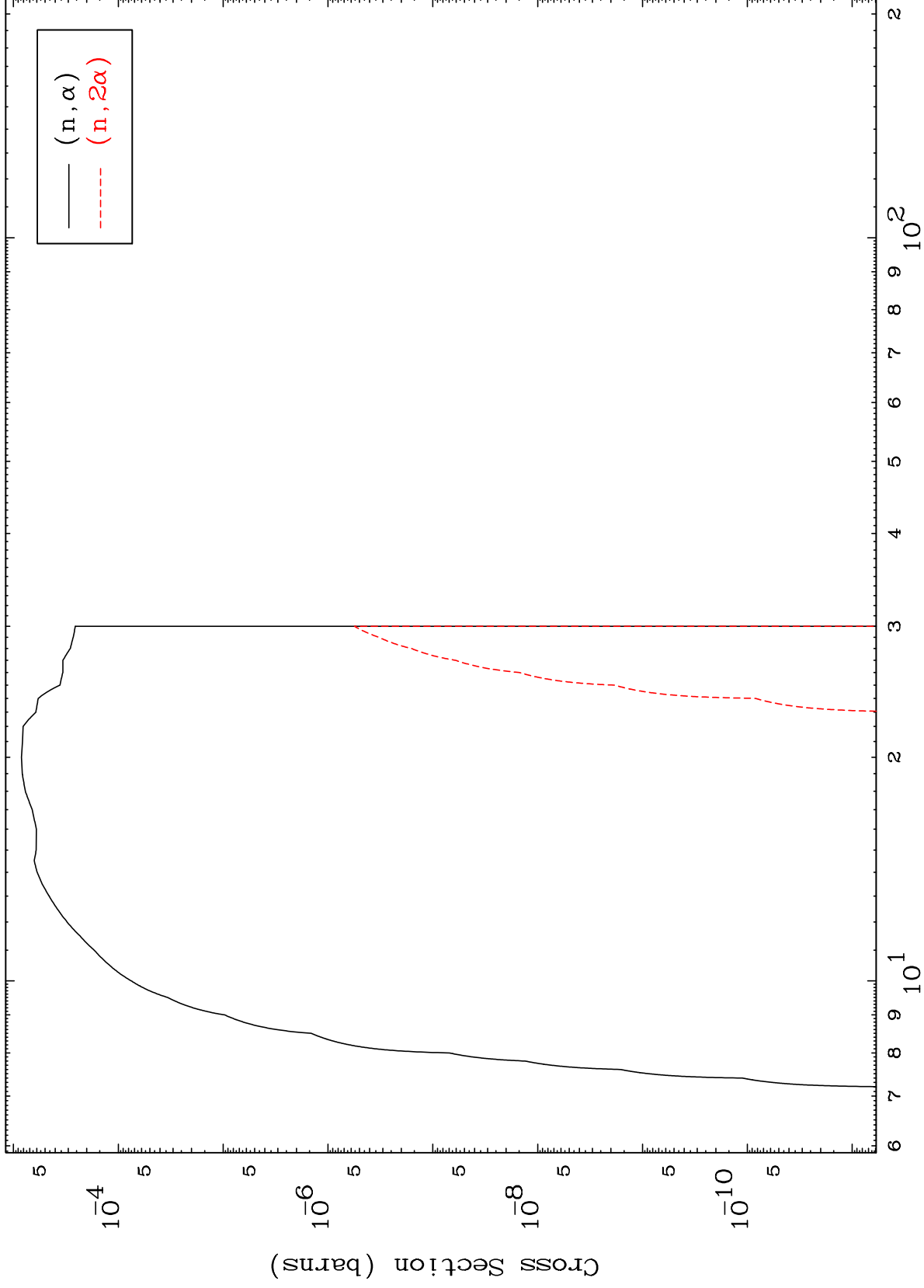
Incident Energy (MeV)

14-Si-33

MAT 1440

(n,α) Levels
293 Kelvin Cross Sections

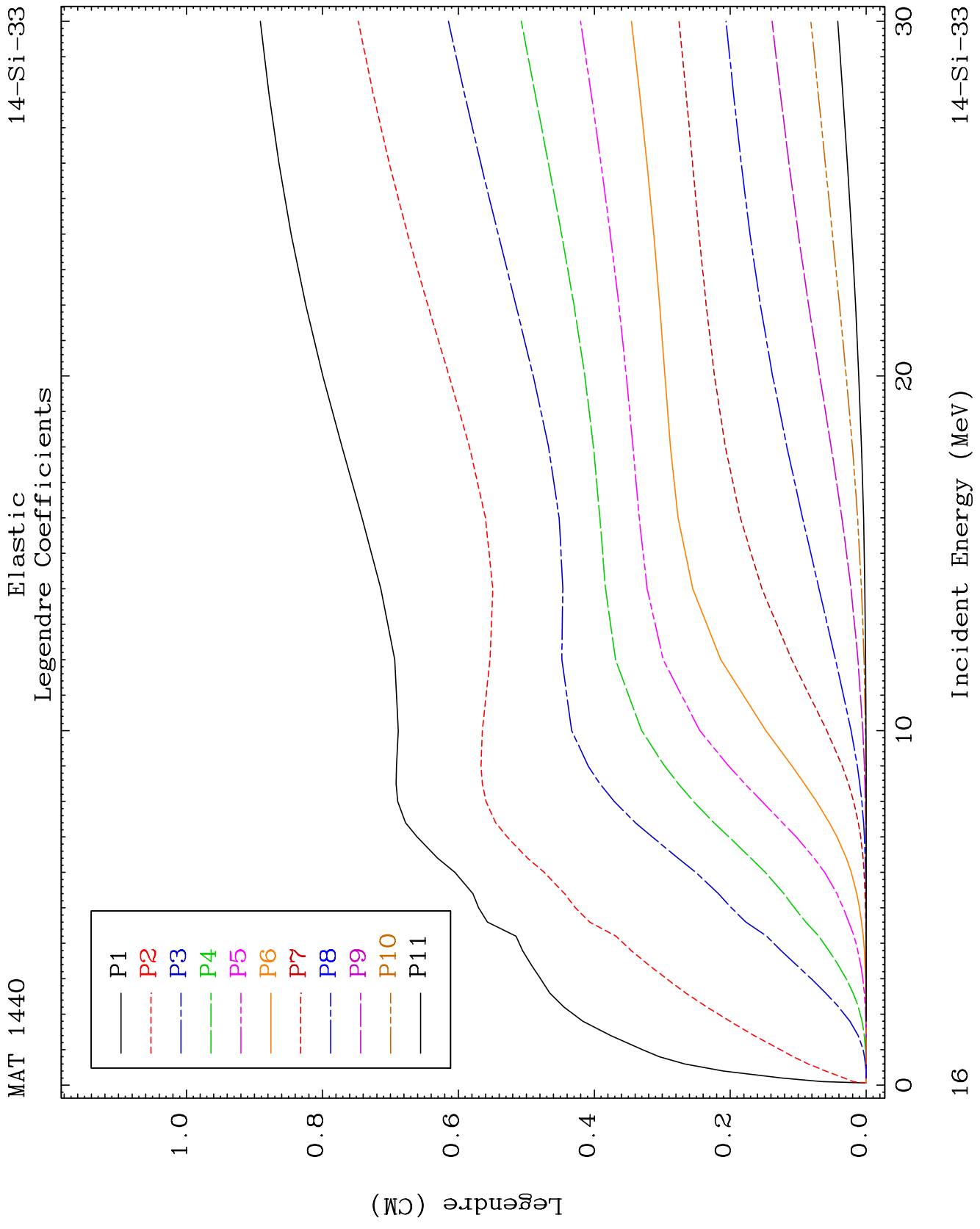
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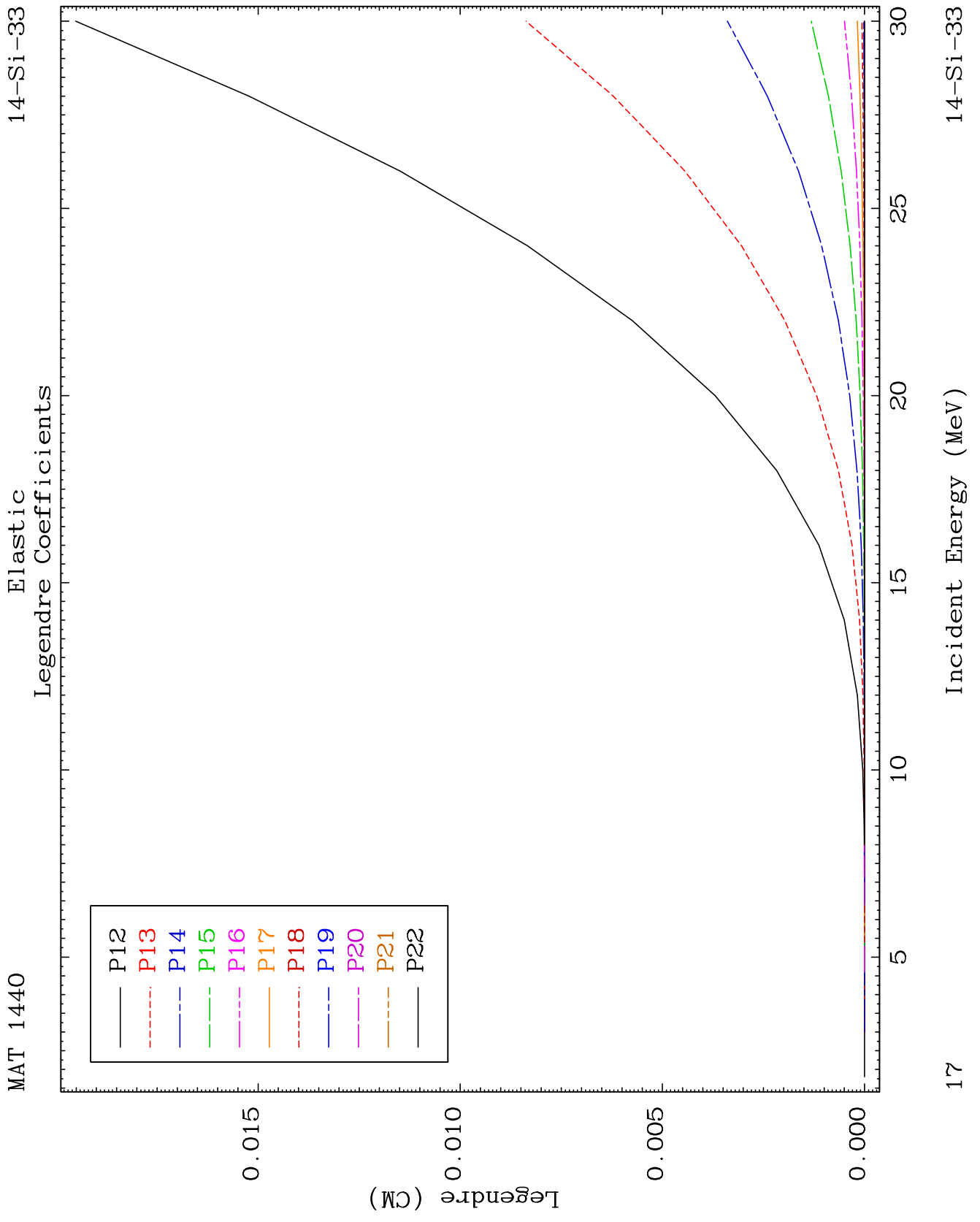


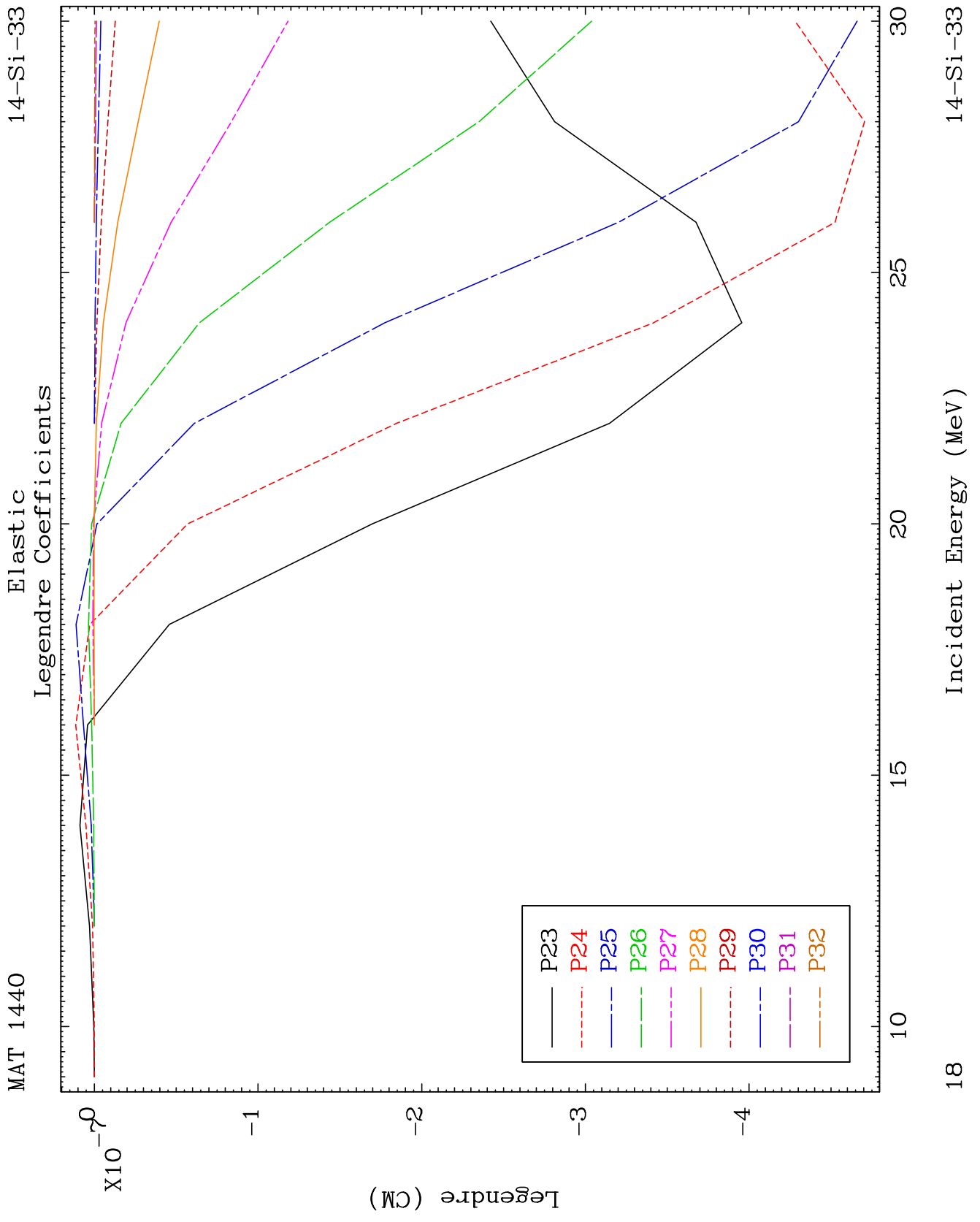
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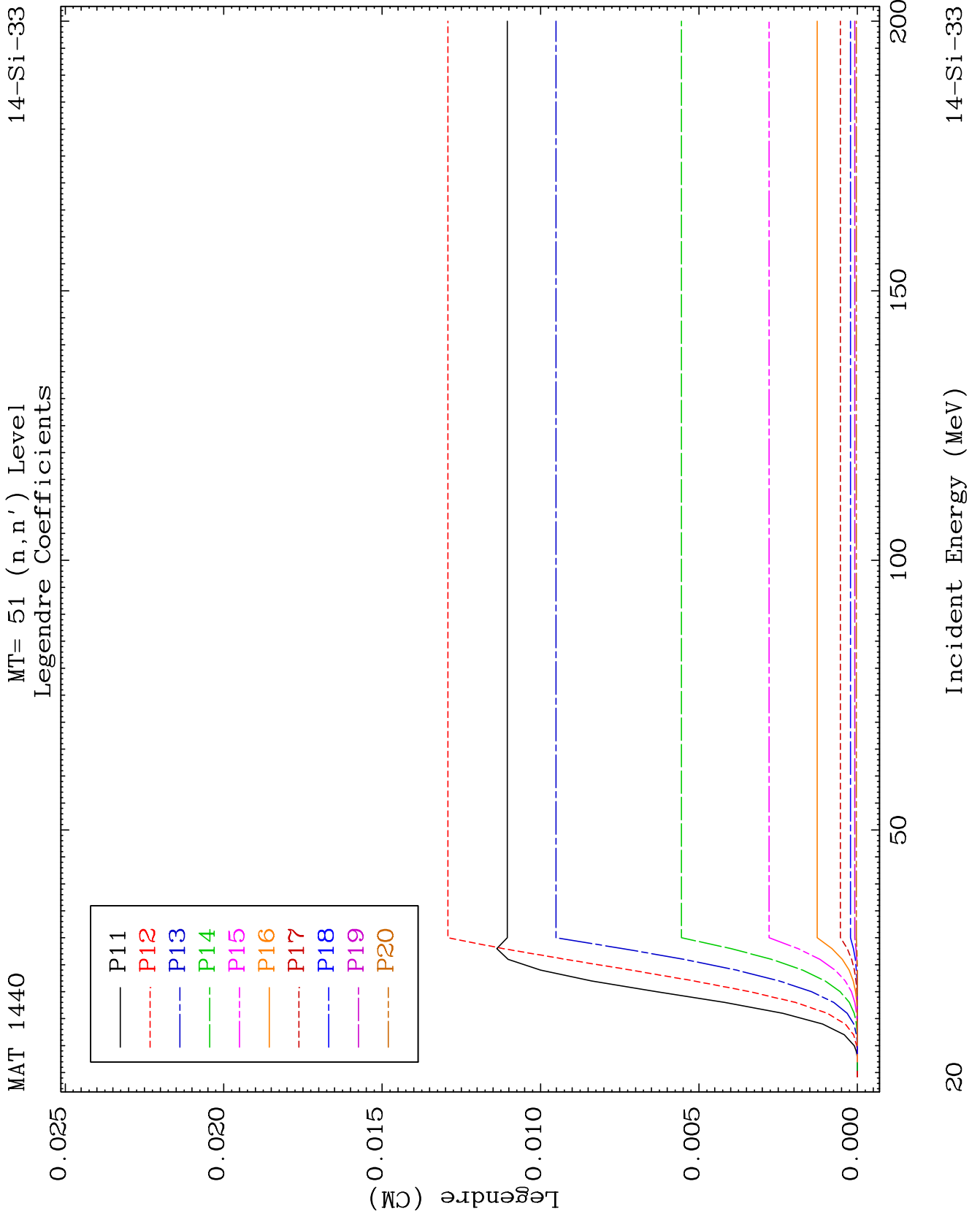
Incident Energy (MeV)

14-Si-33





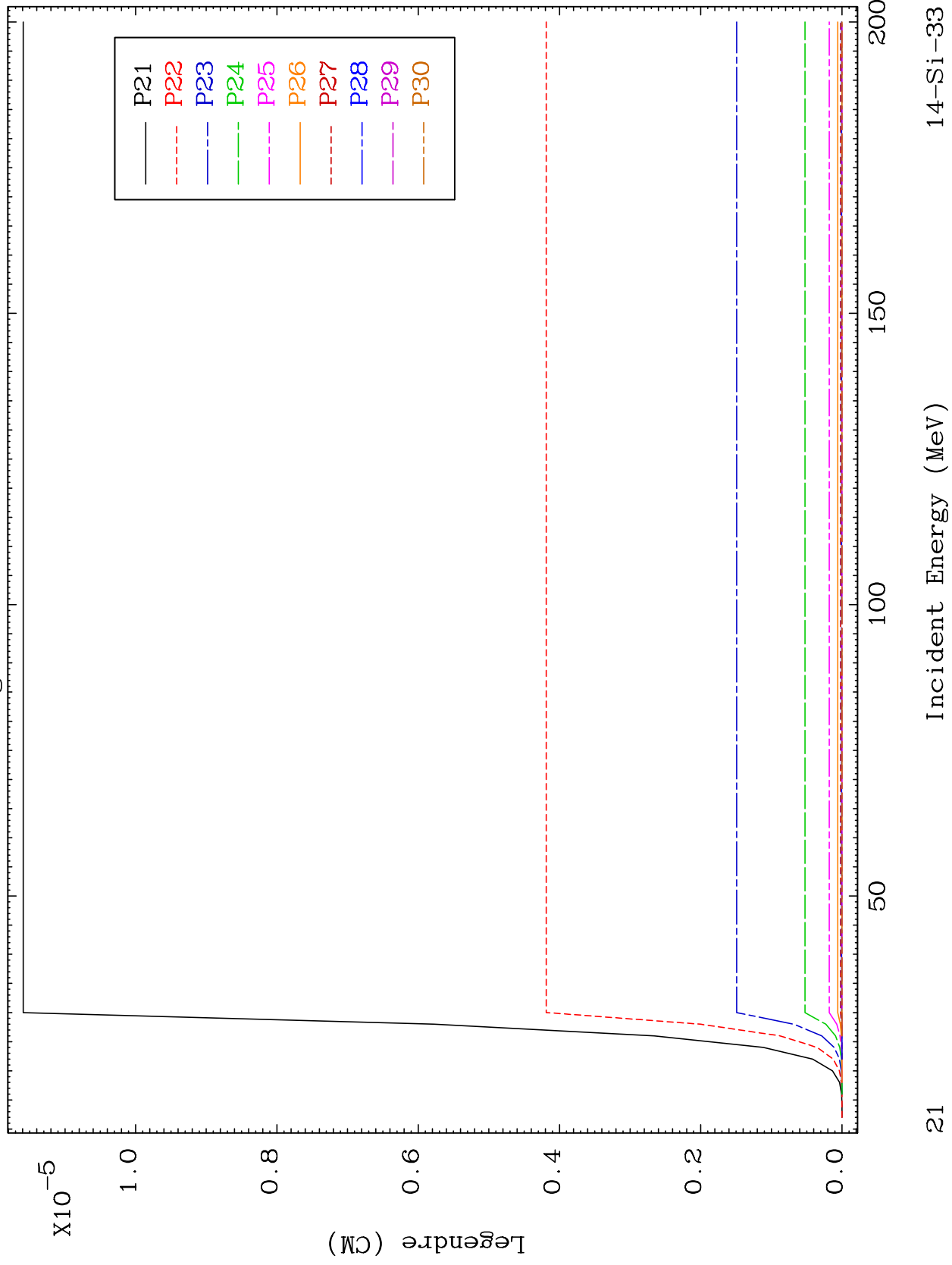




MAT 1440

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

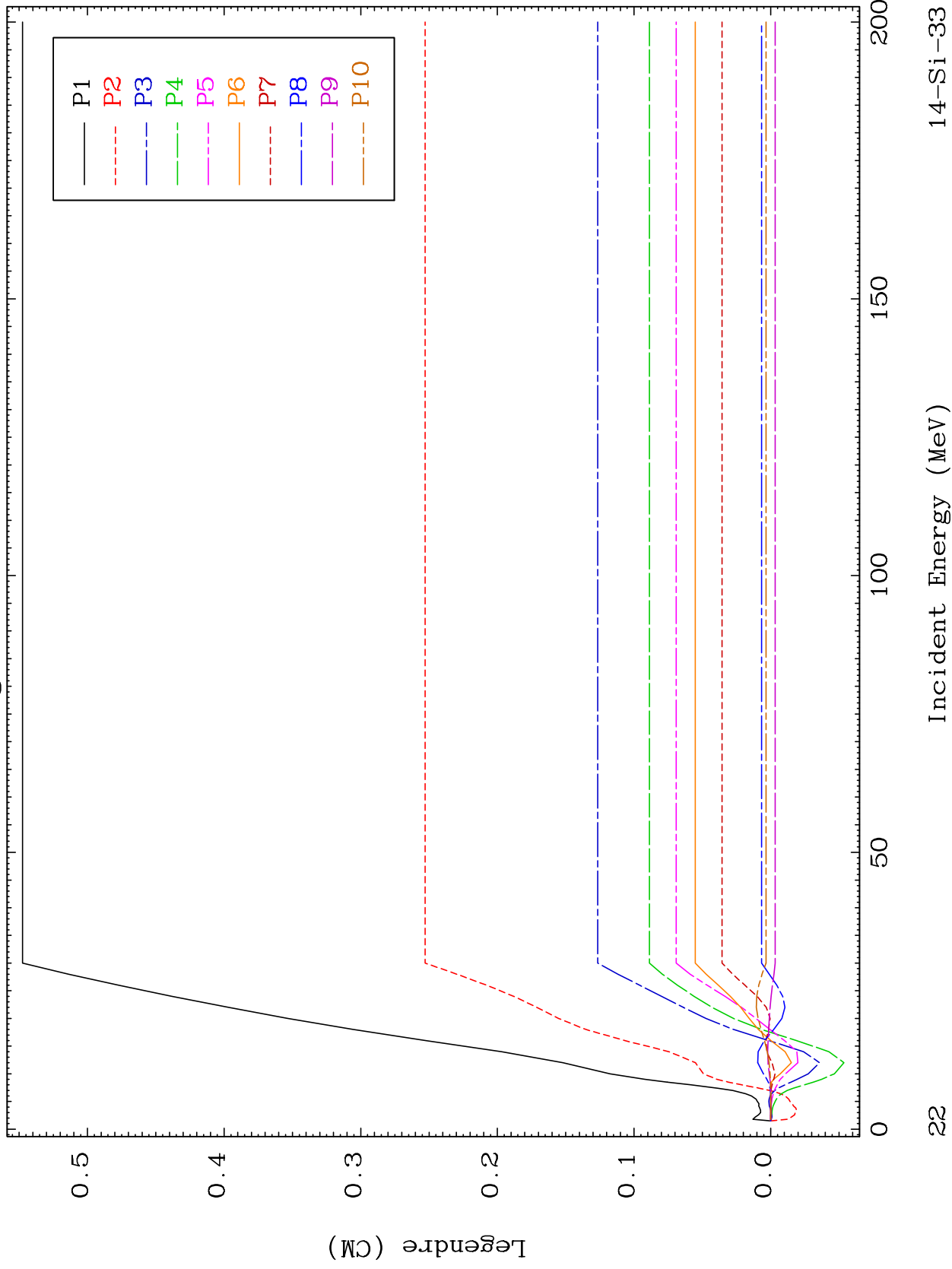
14-Si-33



MAT 1440

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

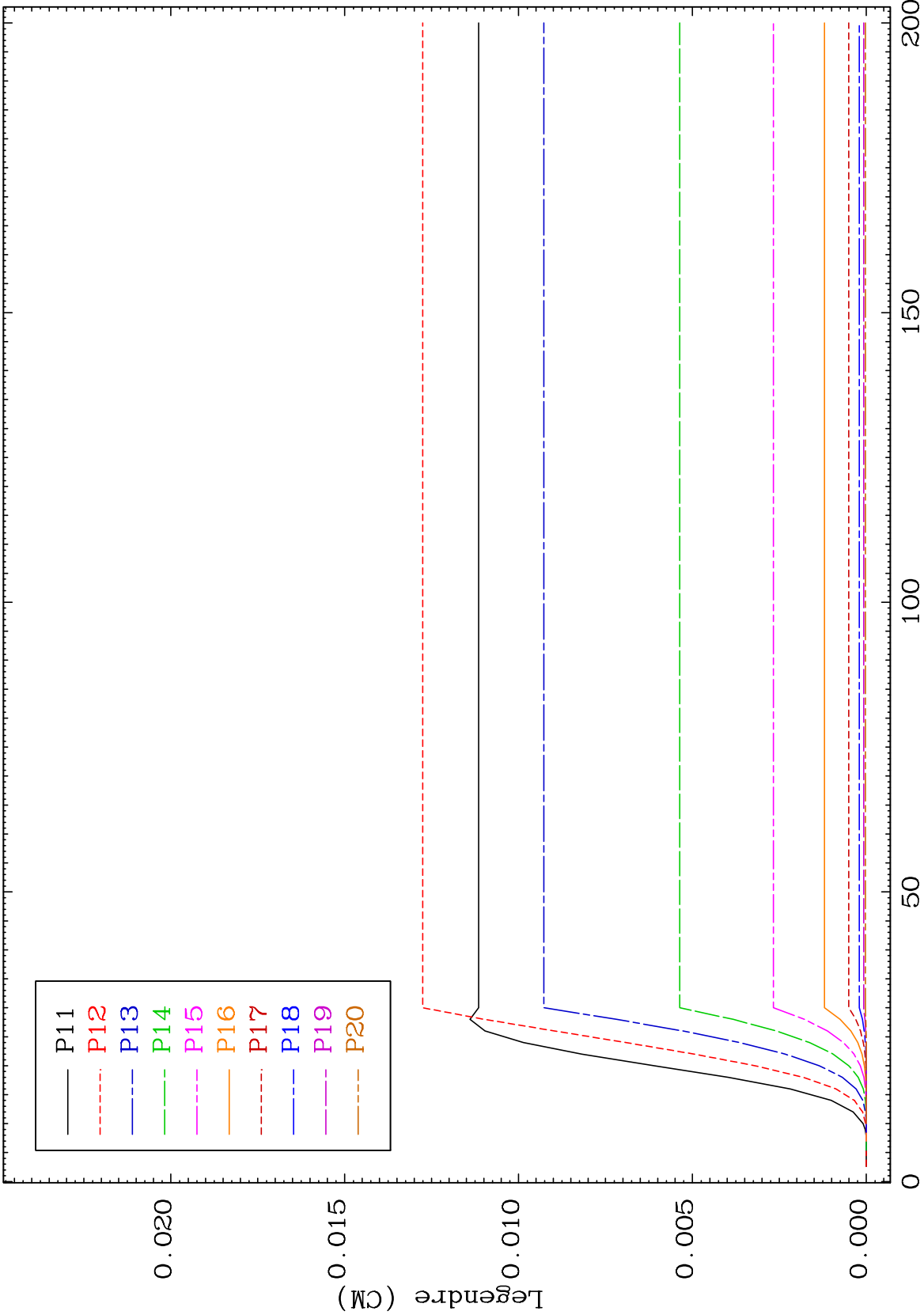
14-Si-33



MAT 1440

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

14-Si-33



23

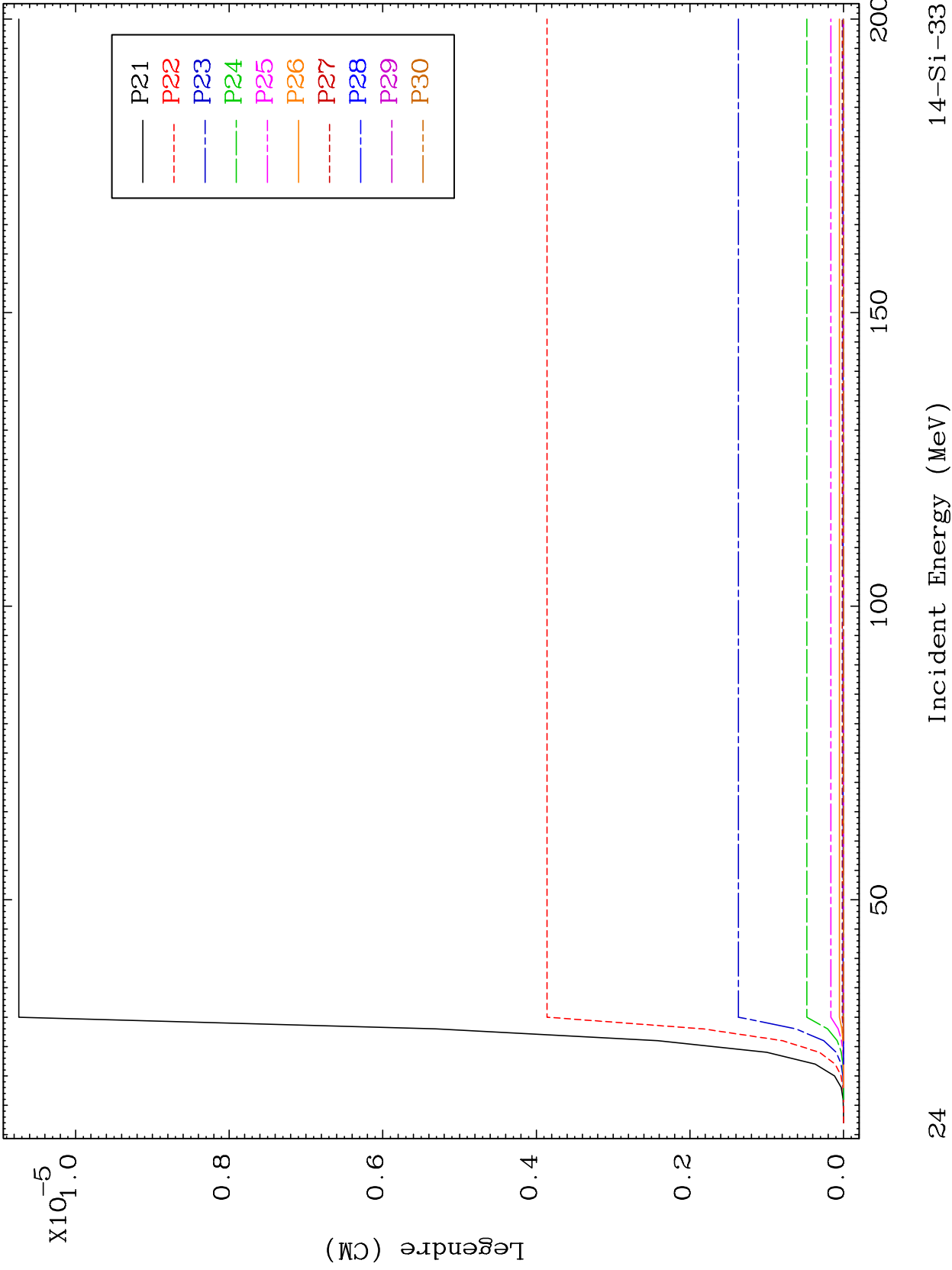
Incident Energy (MeV)

14-Si-33

MAT 1440

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

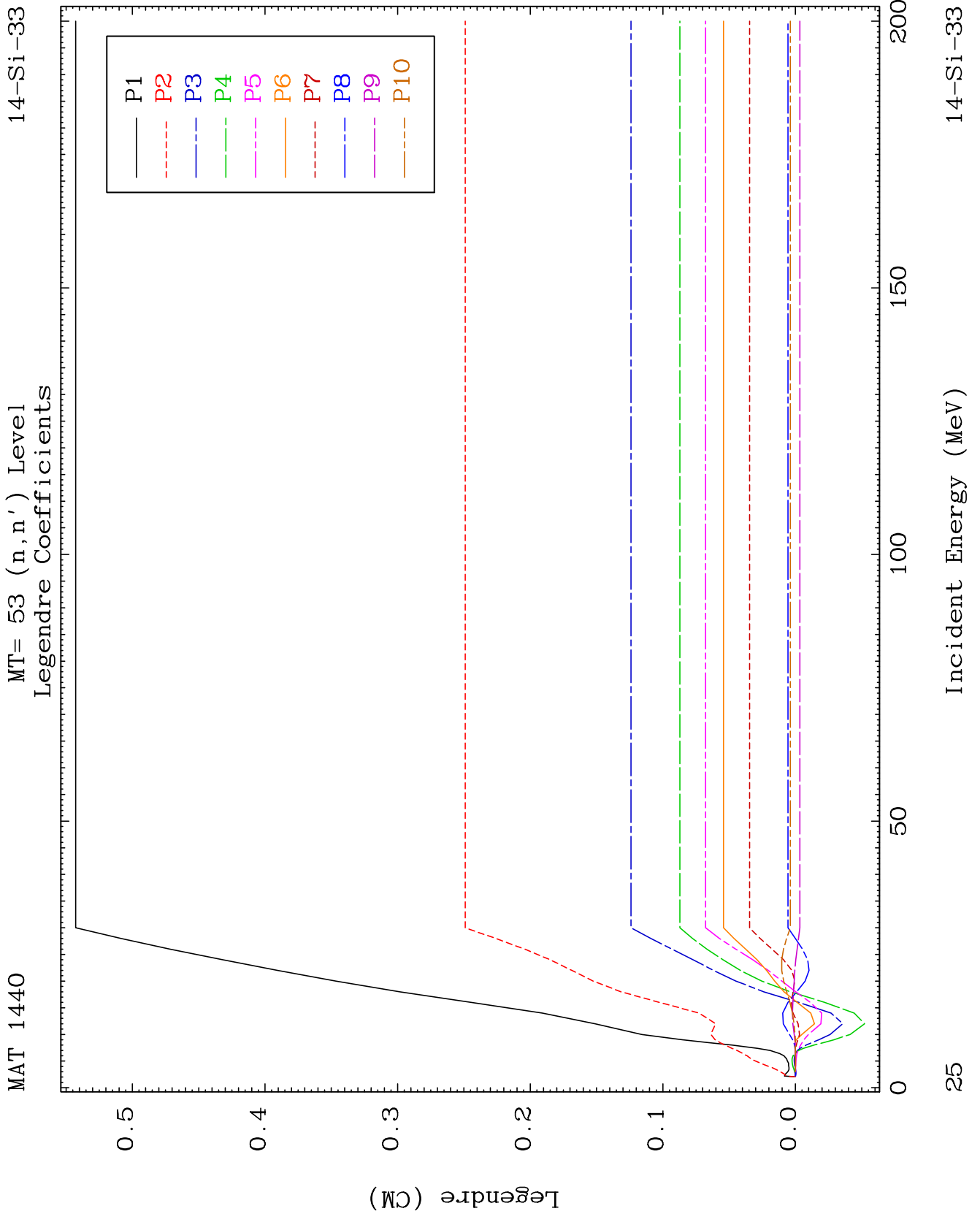
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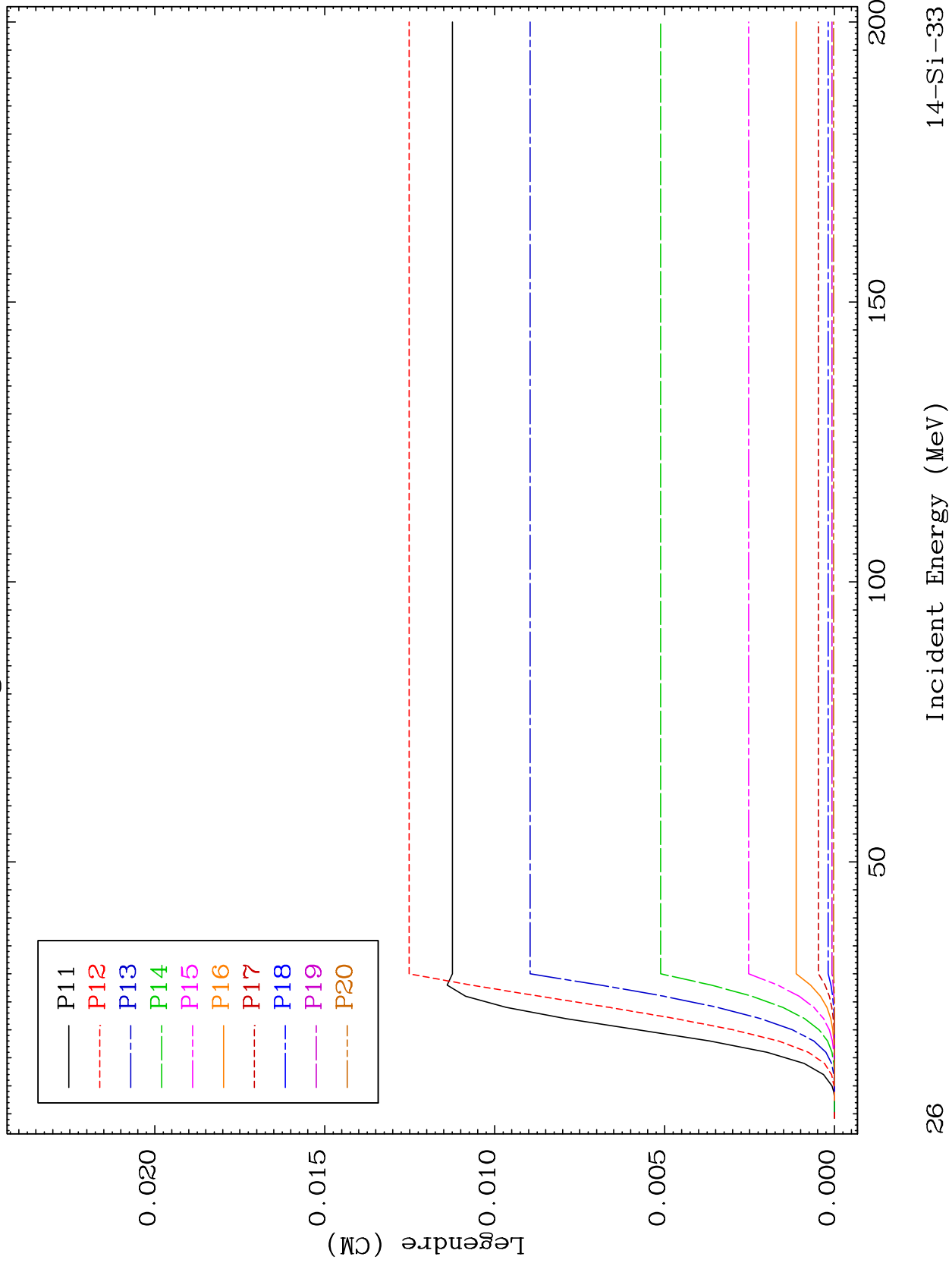


24

Incident Energy (MeV)

14-Si-33

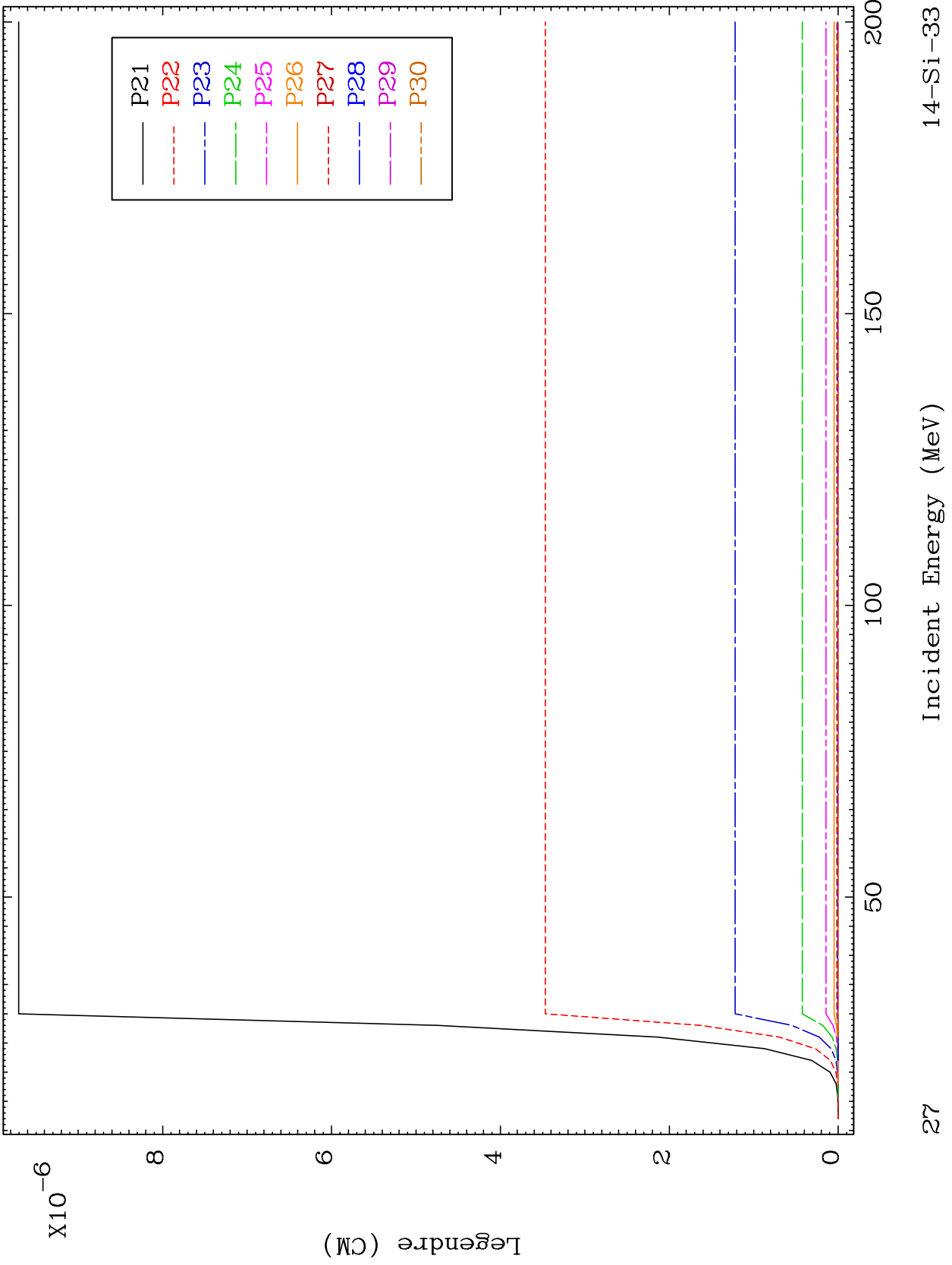




MAT 1440

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

14-Si-33



27

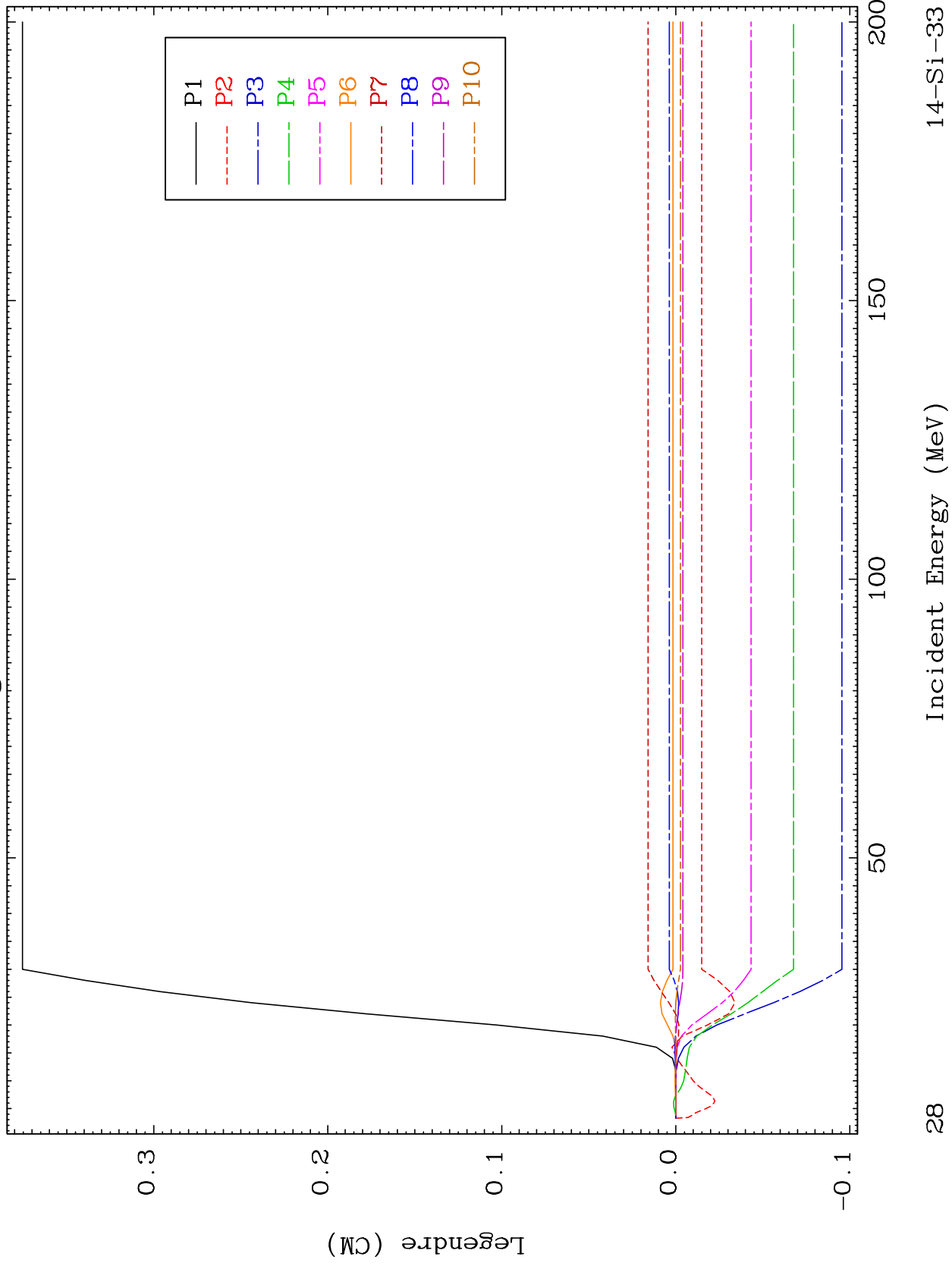
Incident Energy (MeV)

14-Si-33

MAT 1440

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

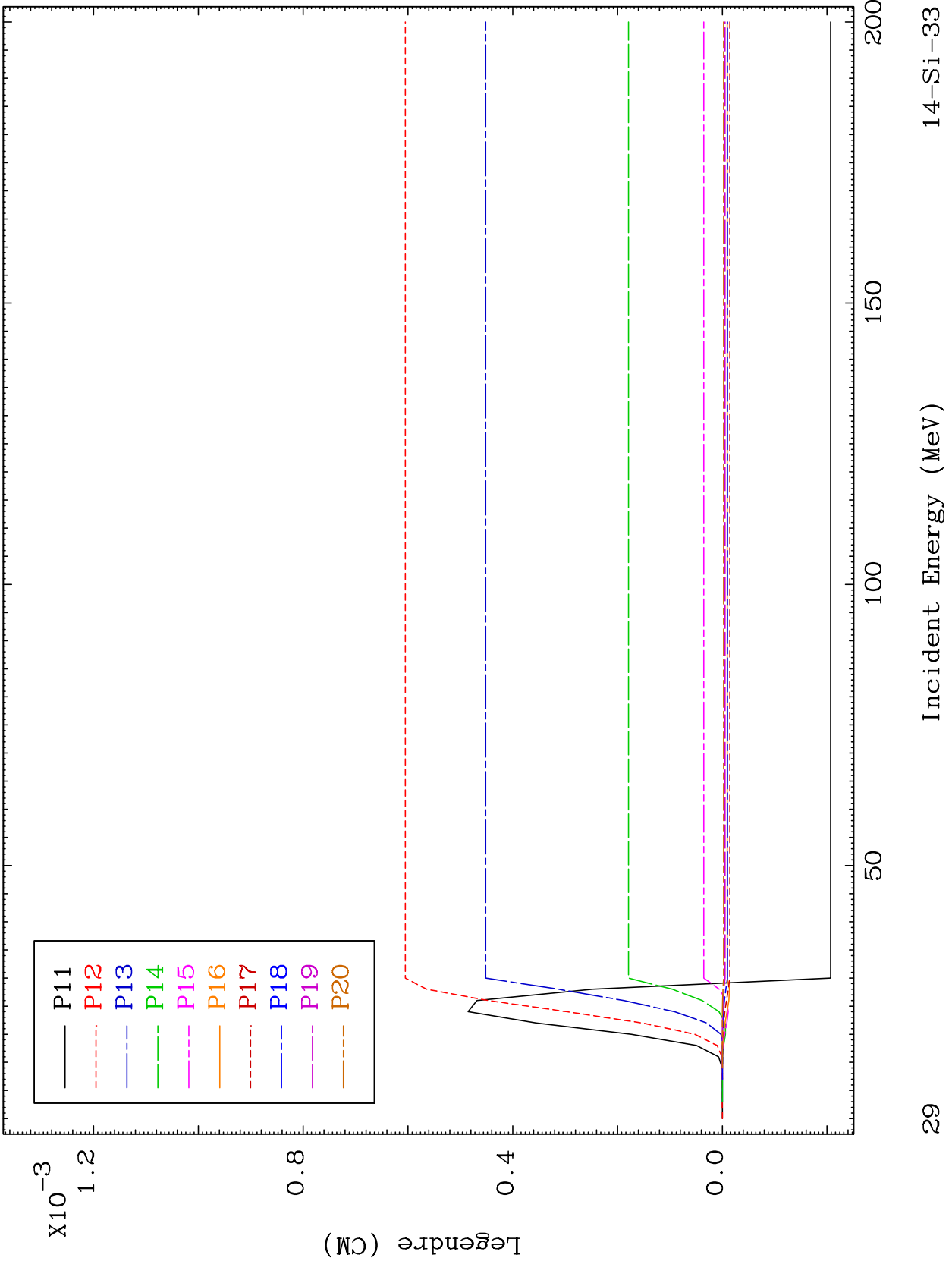
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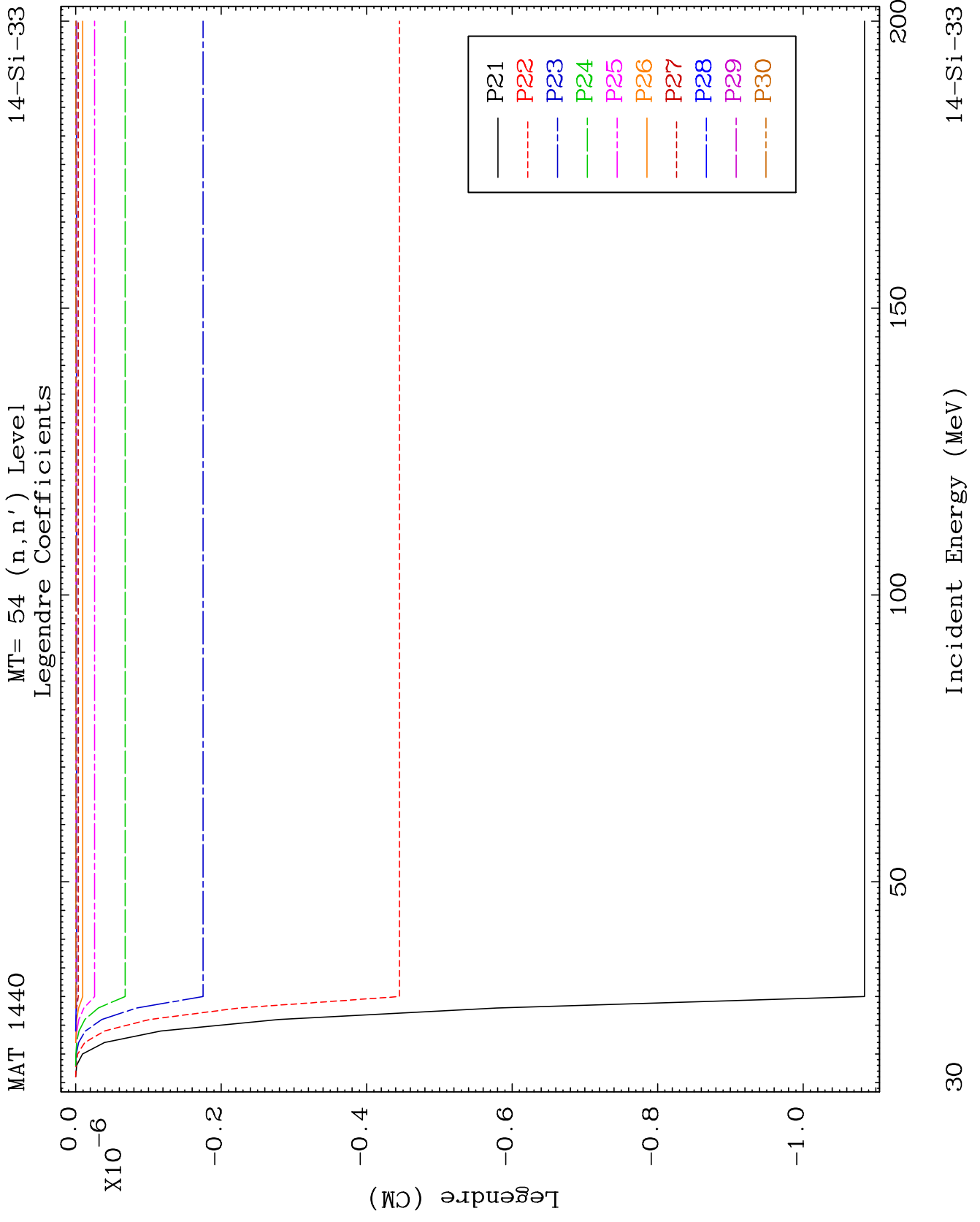


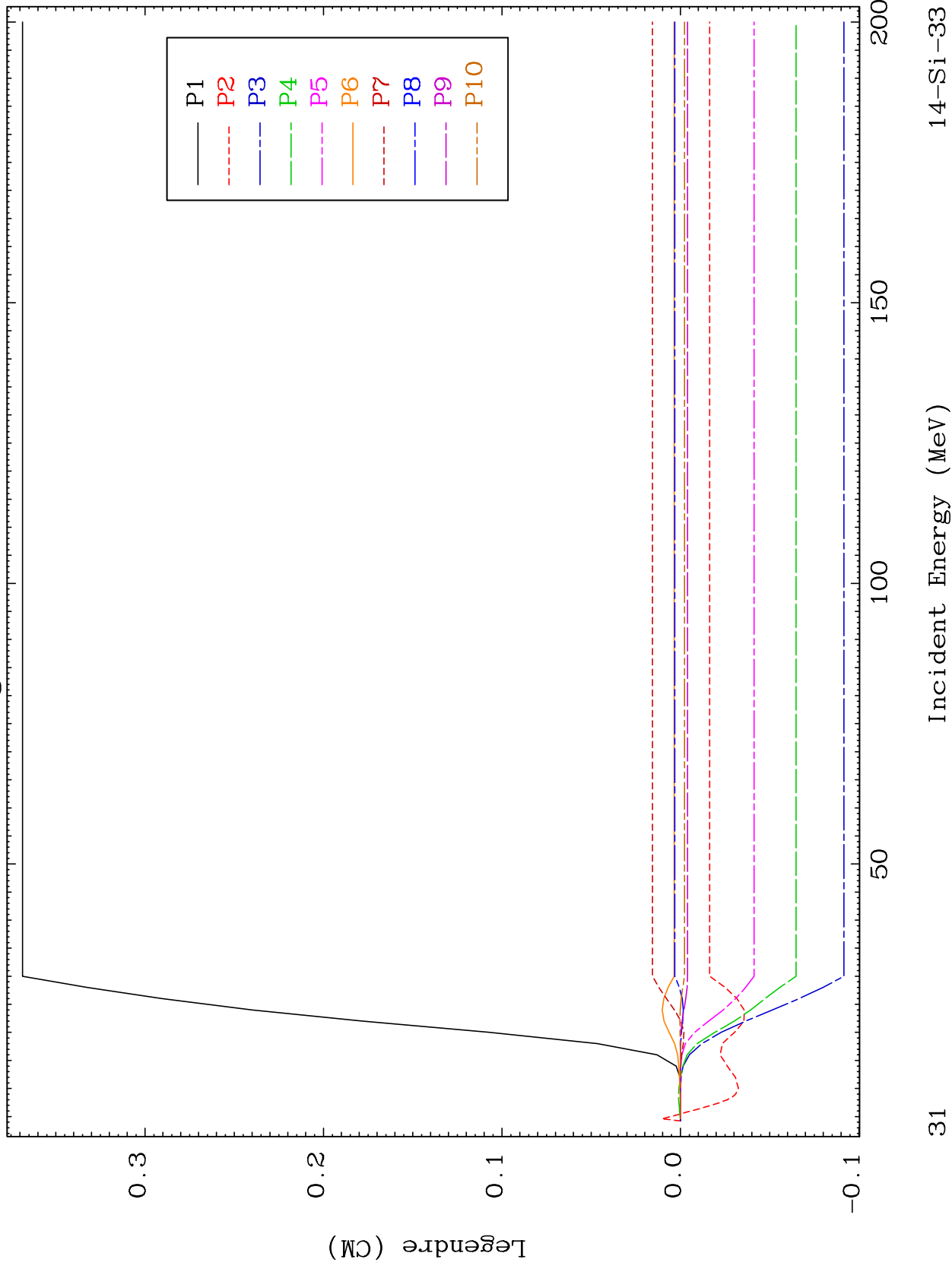
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Incident Energy (MeV)

14-Si-33



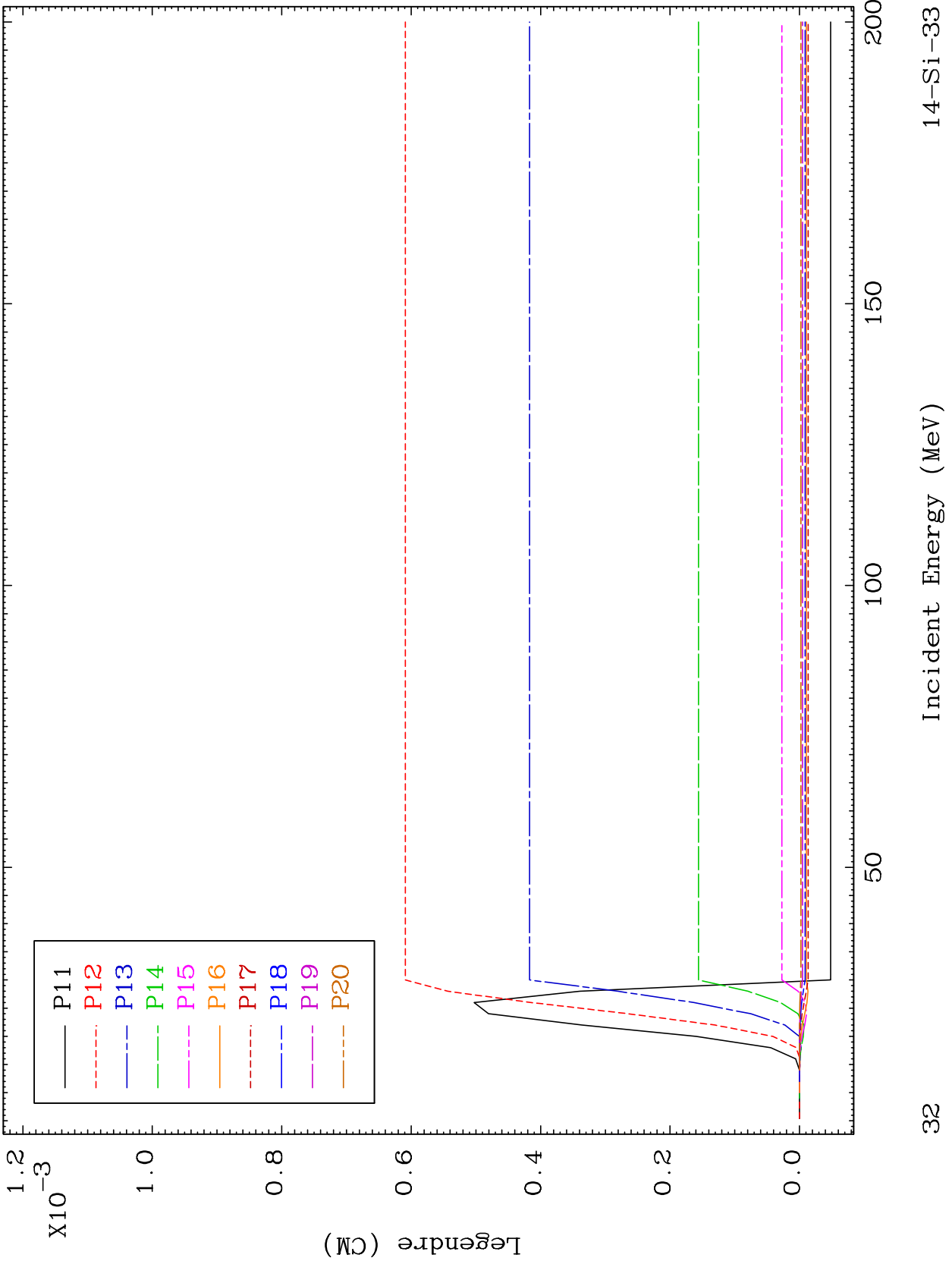




MAT 1440

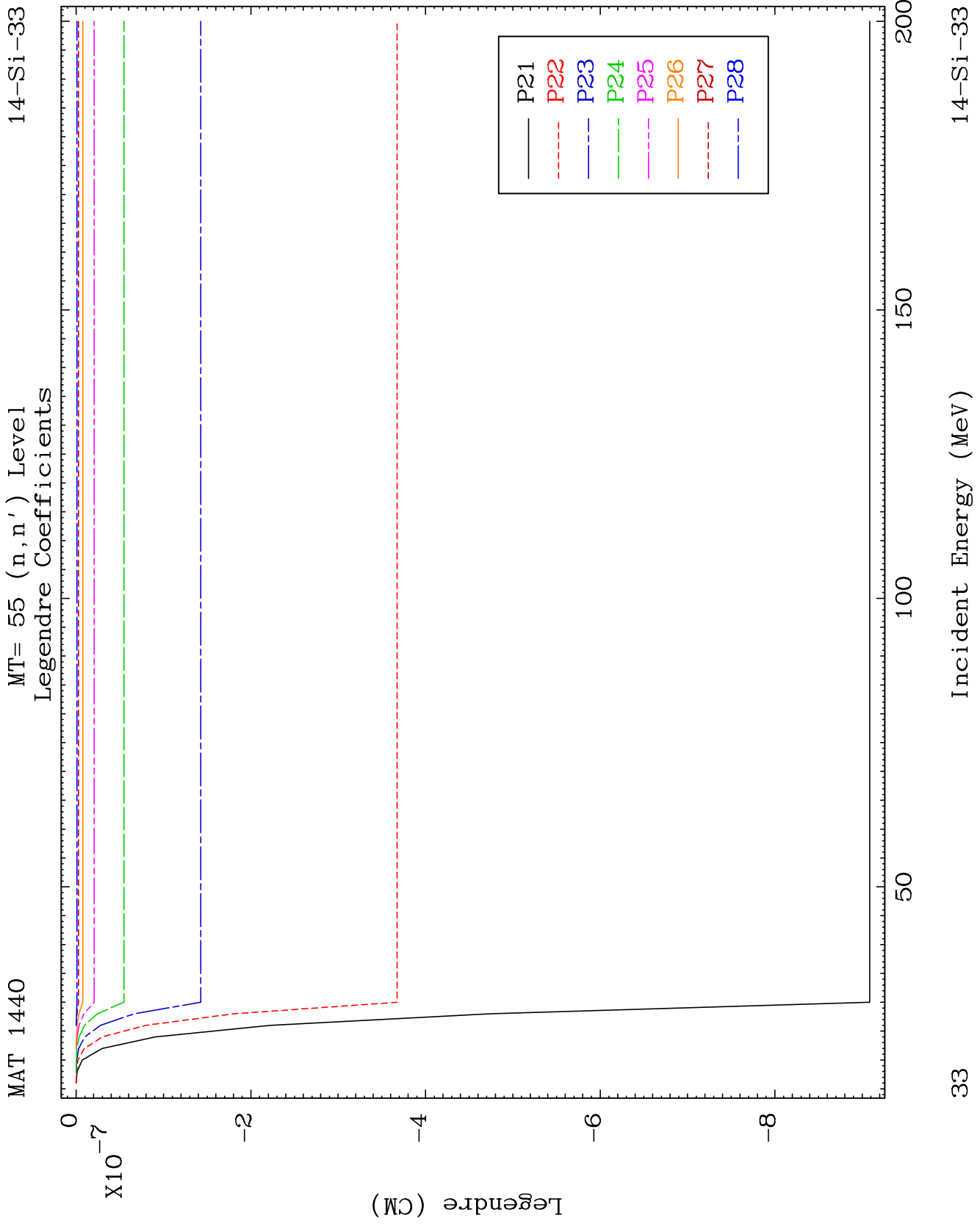
MT= 55 (n,n') Level
Legendre Coefficients

14-Si-33



32

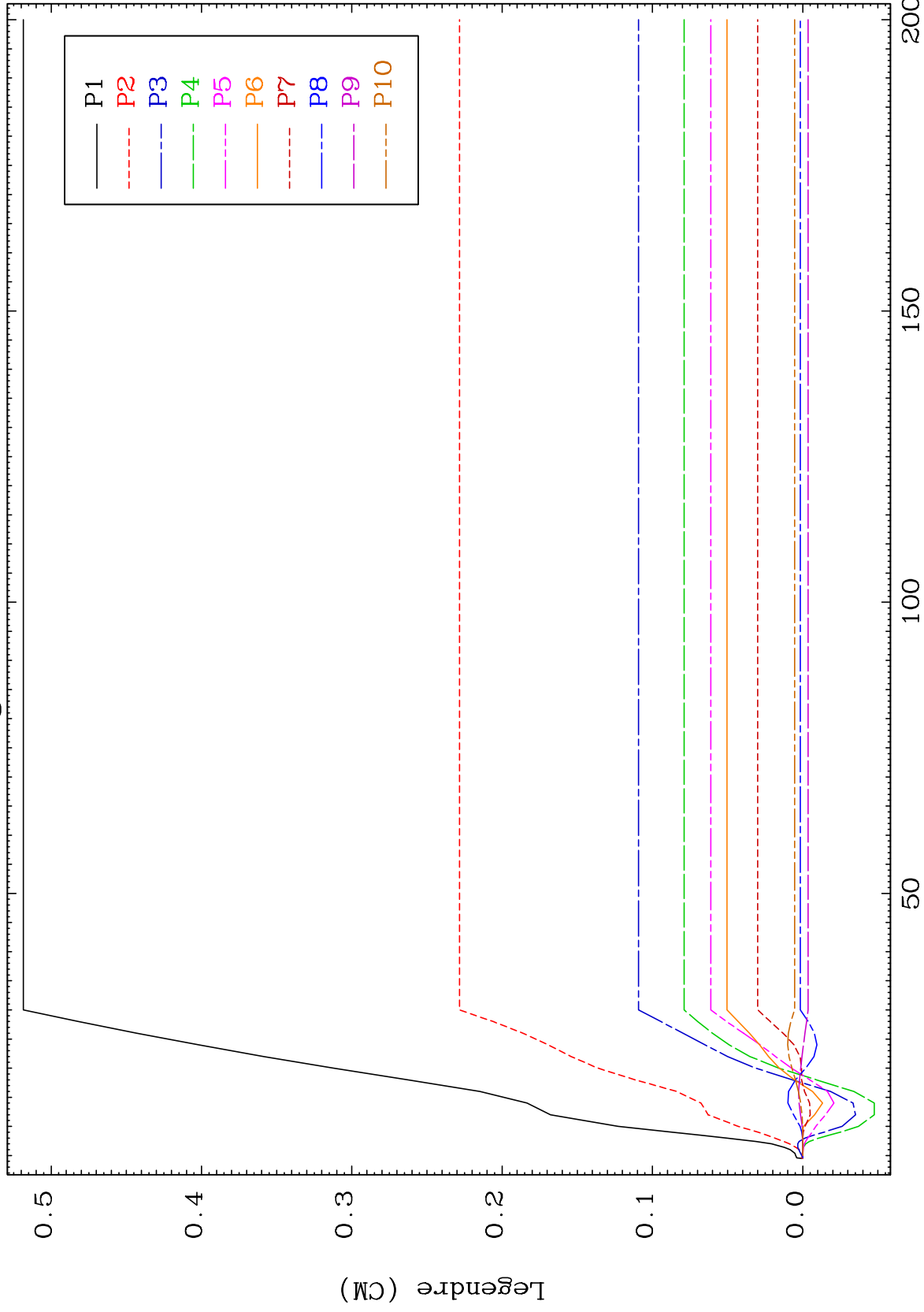
14-Si-33



MAT 1440

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

14-Si-33



34

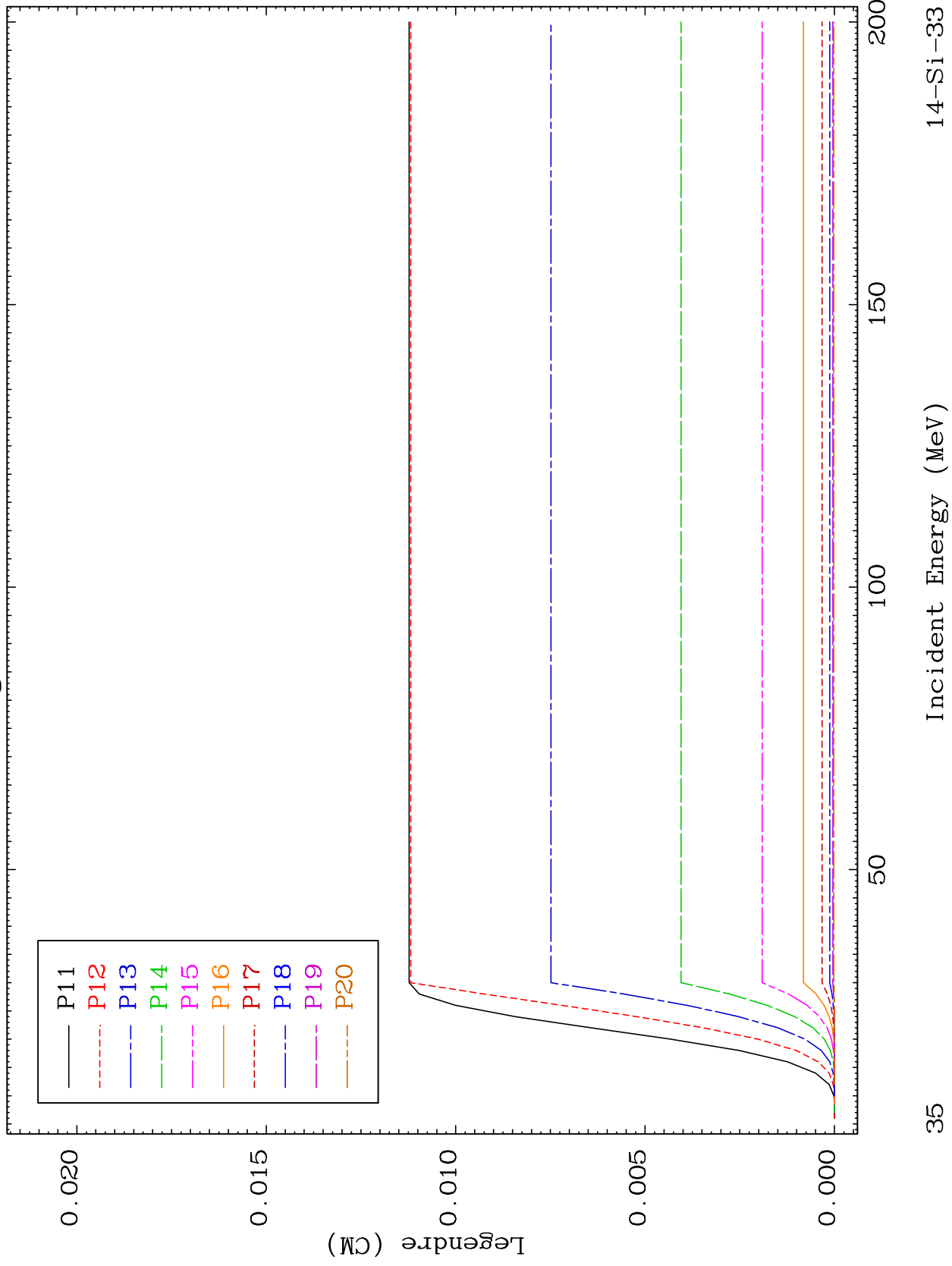
Incident Energy (MeV)

14-Si-33

MAT 1440

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

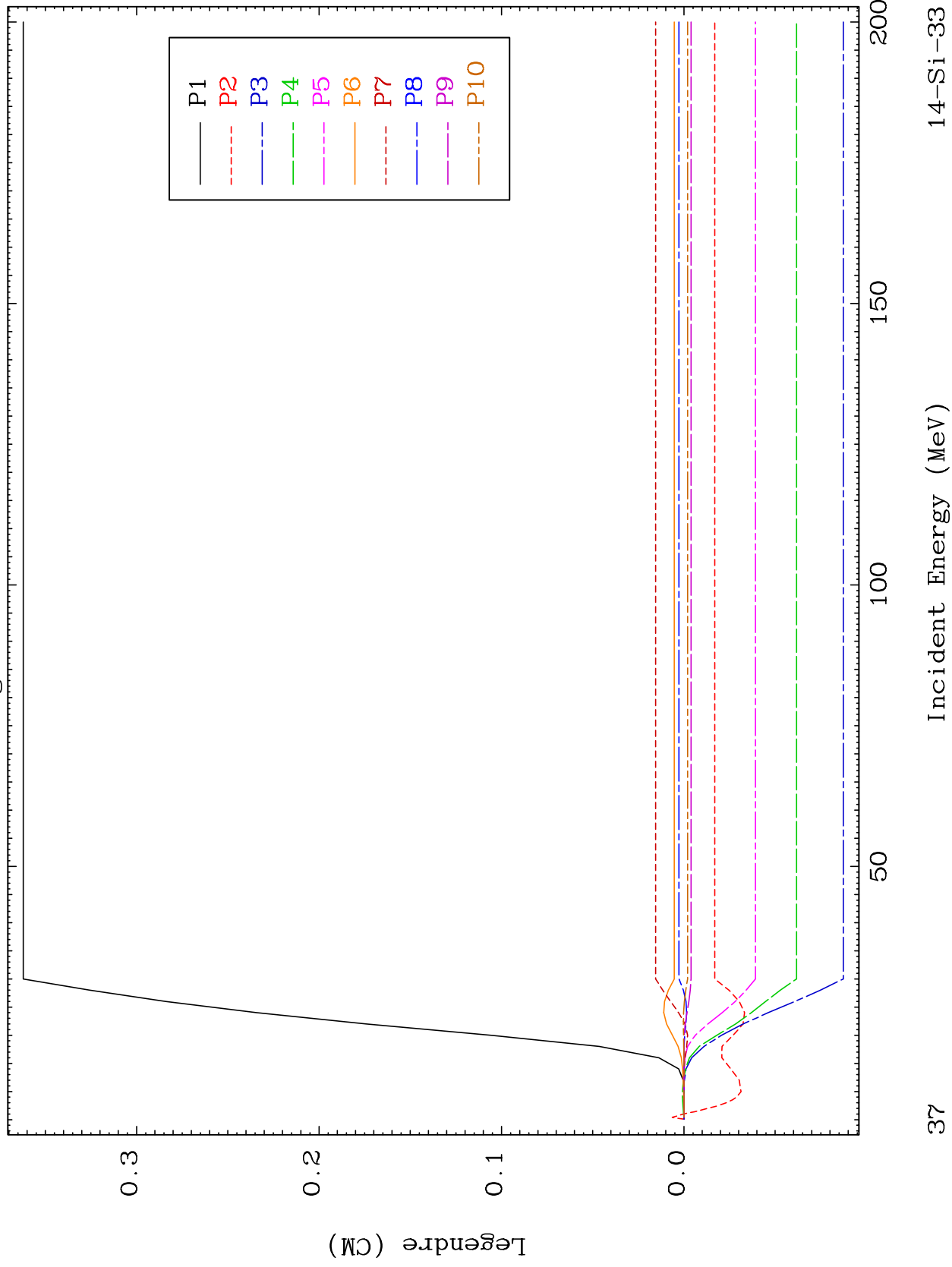
14-Si-33



MAT 1440

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

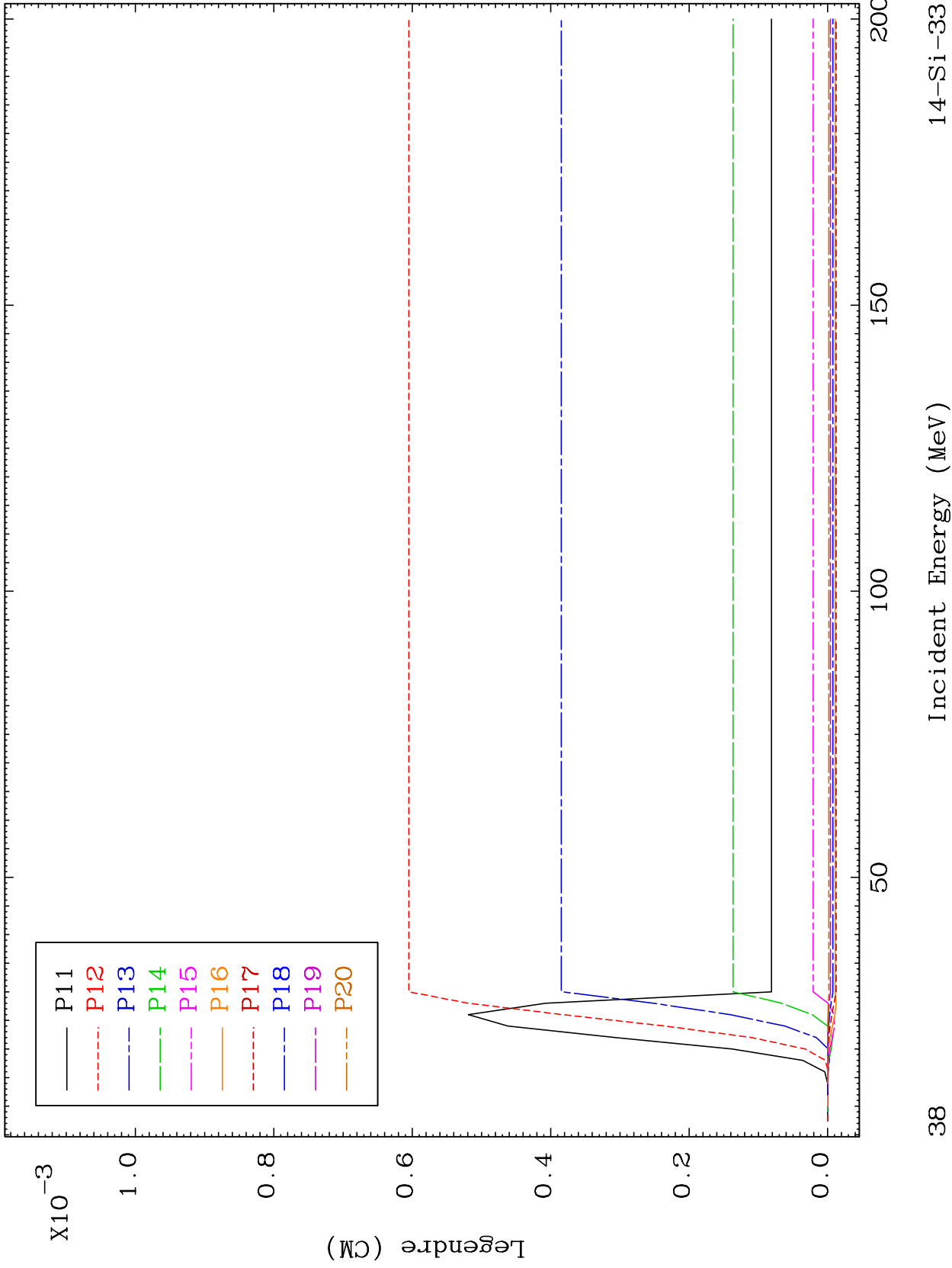
14-Si-33



37

Incident Energy (MeV)

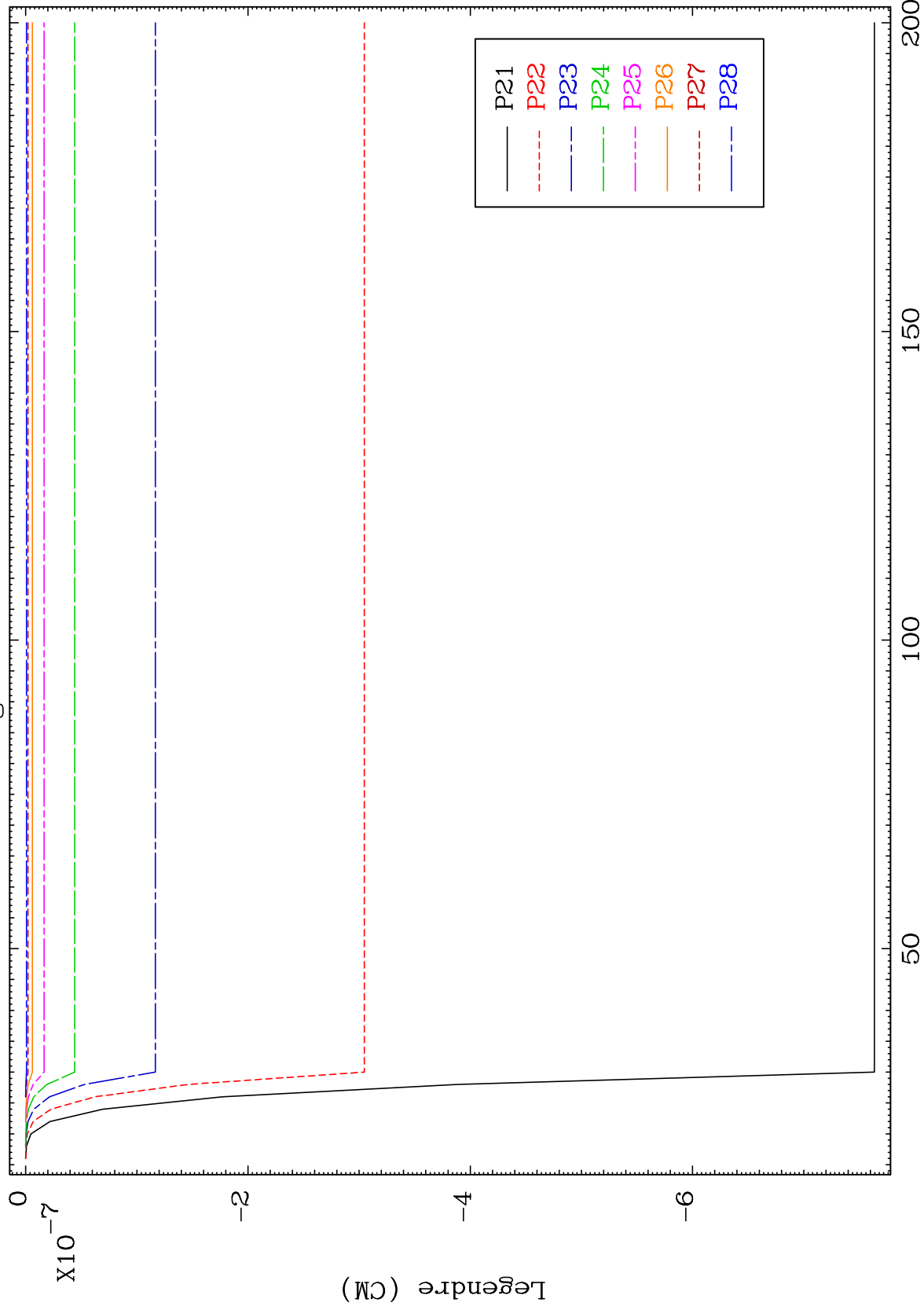
14-Si-33



MAT 1440

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

14-Si-33



39

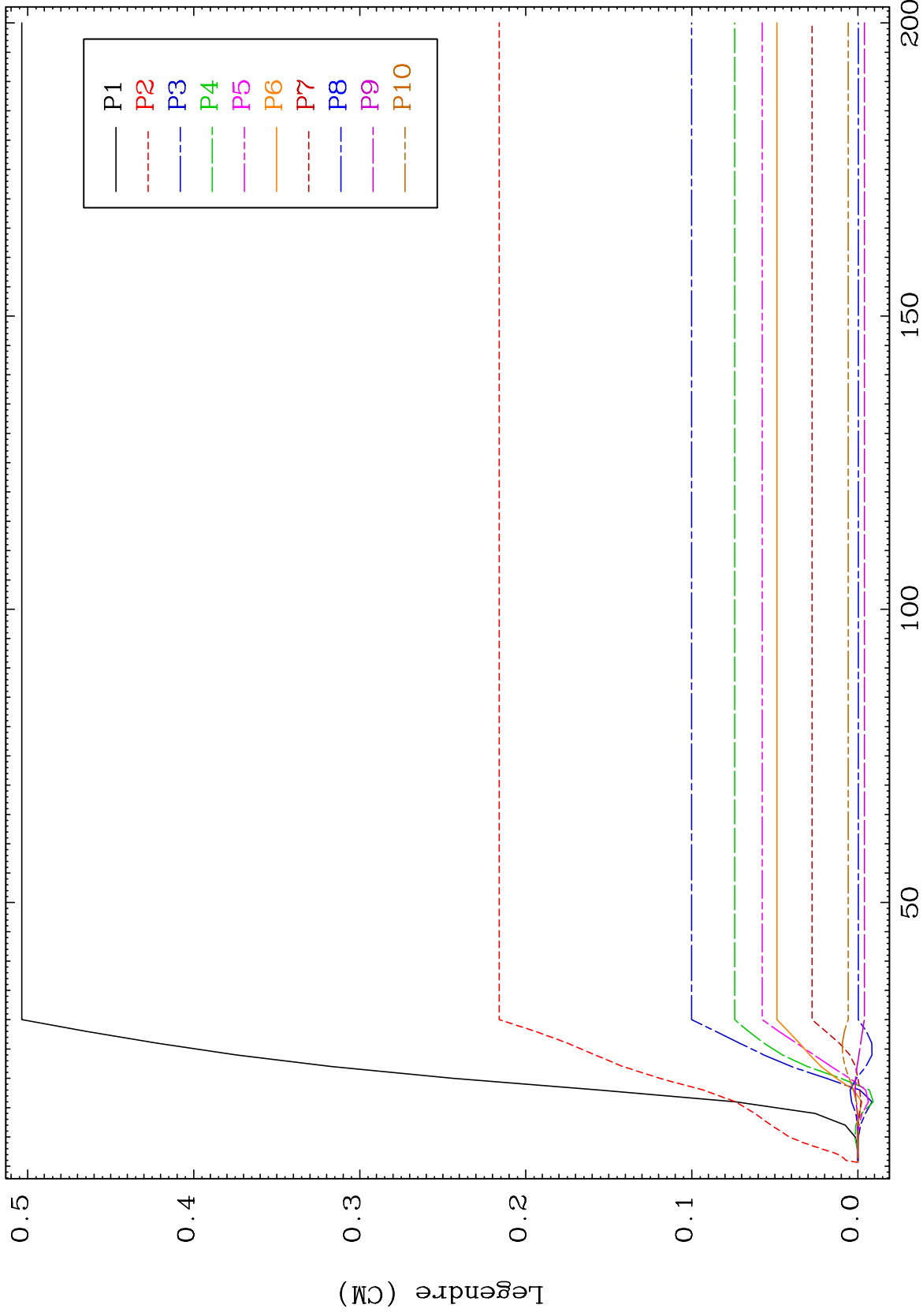
Incident Energy (MeV)

14-Si-33

MAT 1440

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

14-Si-33



40

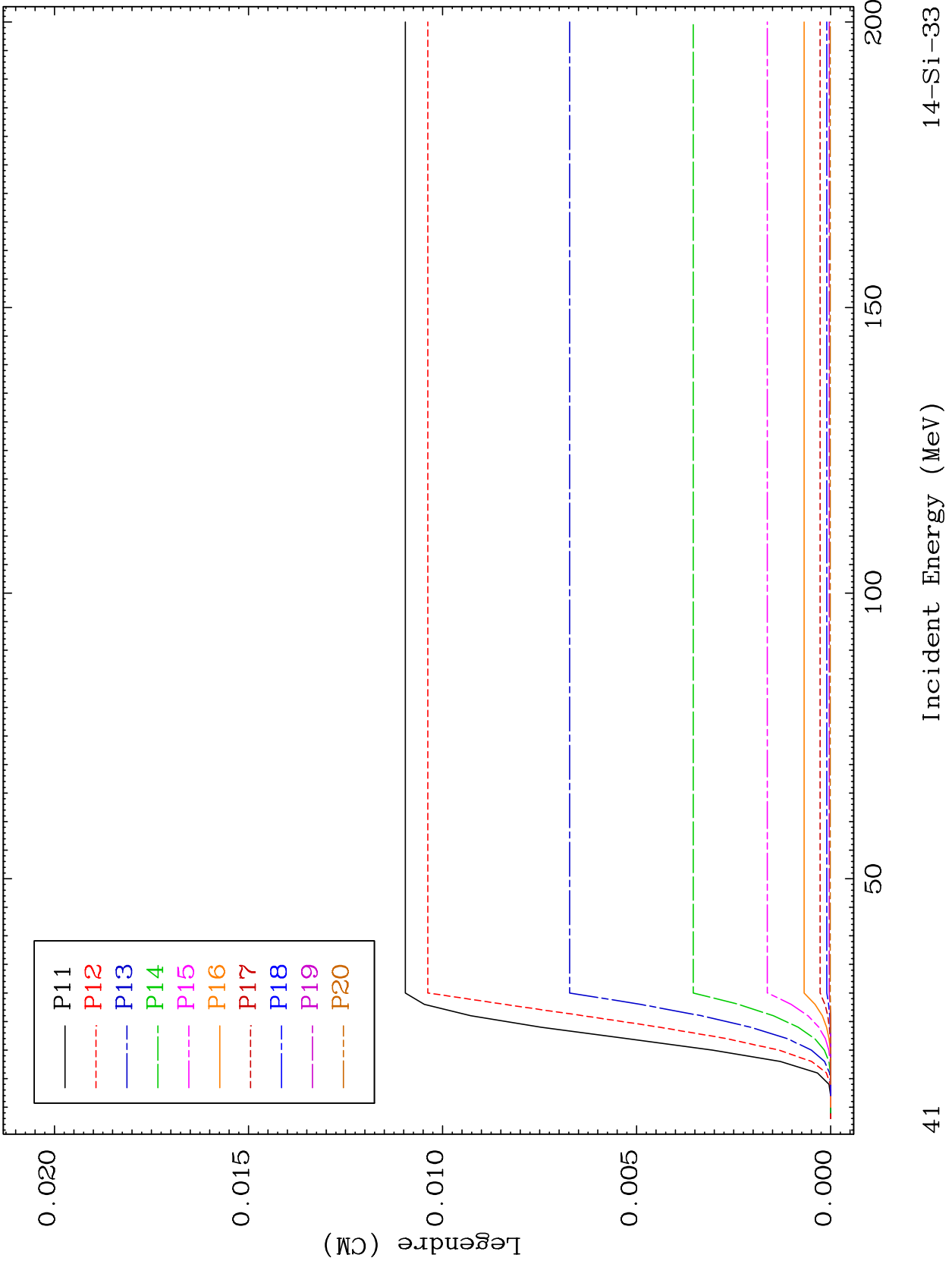
Incident Energy (MeV)

14-Si-33

MAT 1440

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

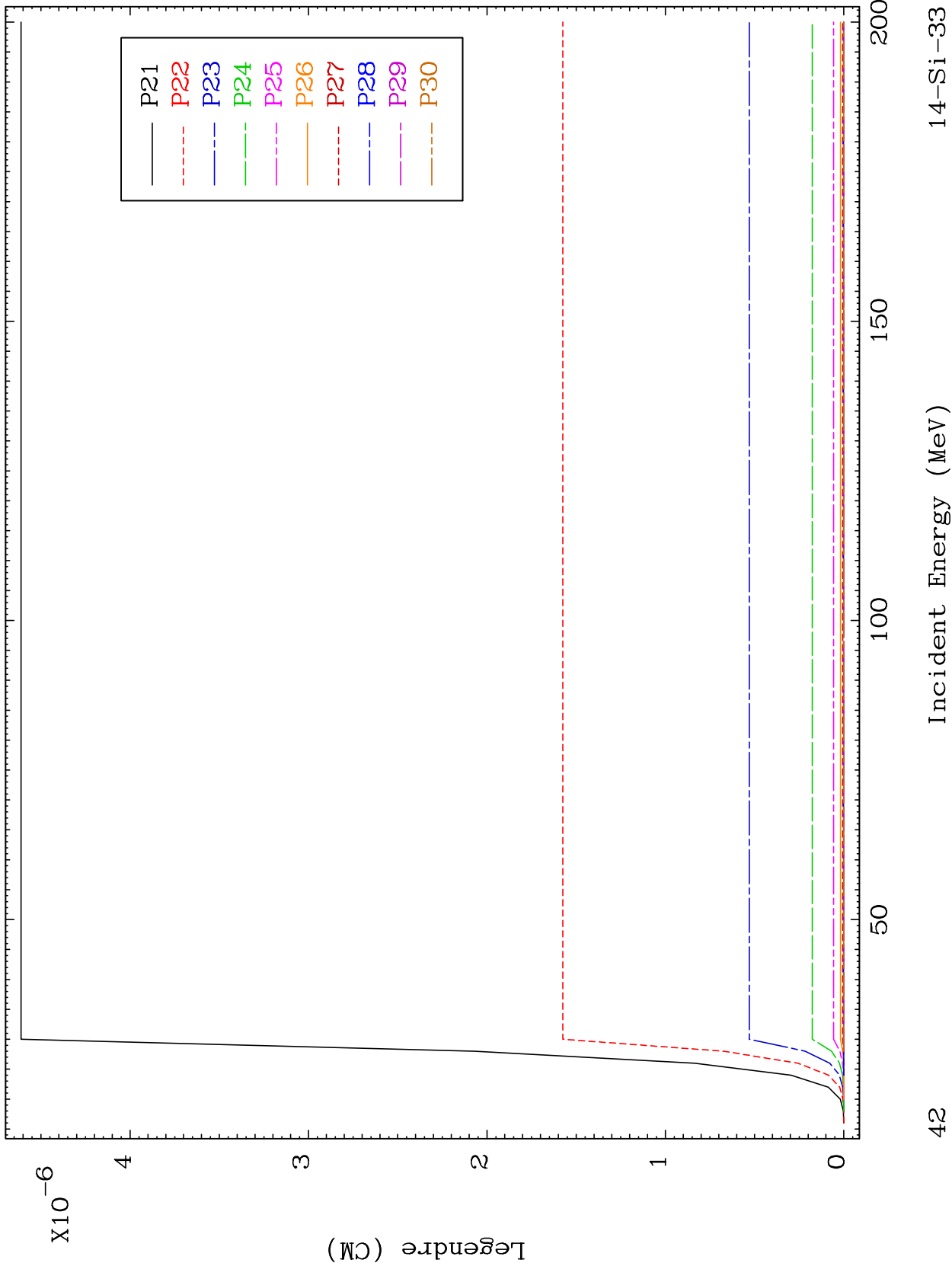
14-Si-33



MAT 1440

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

14-Si-33



42

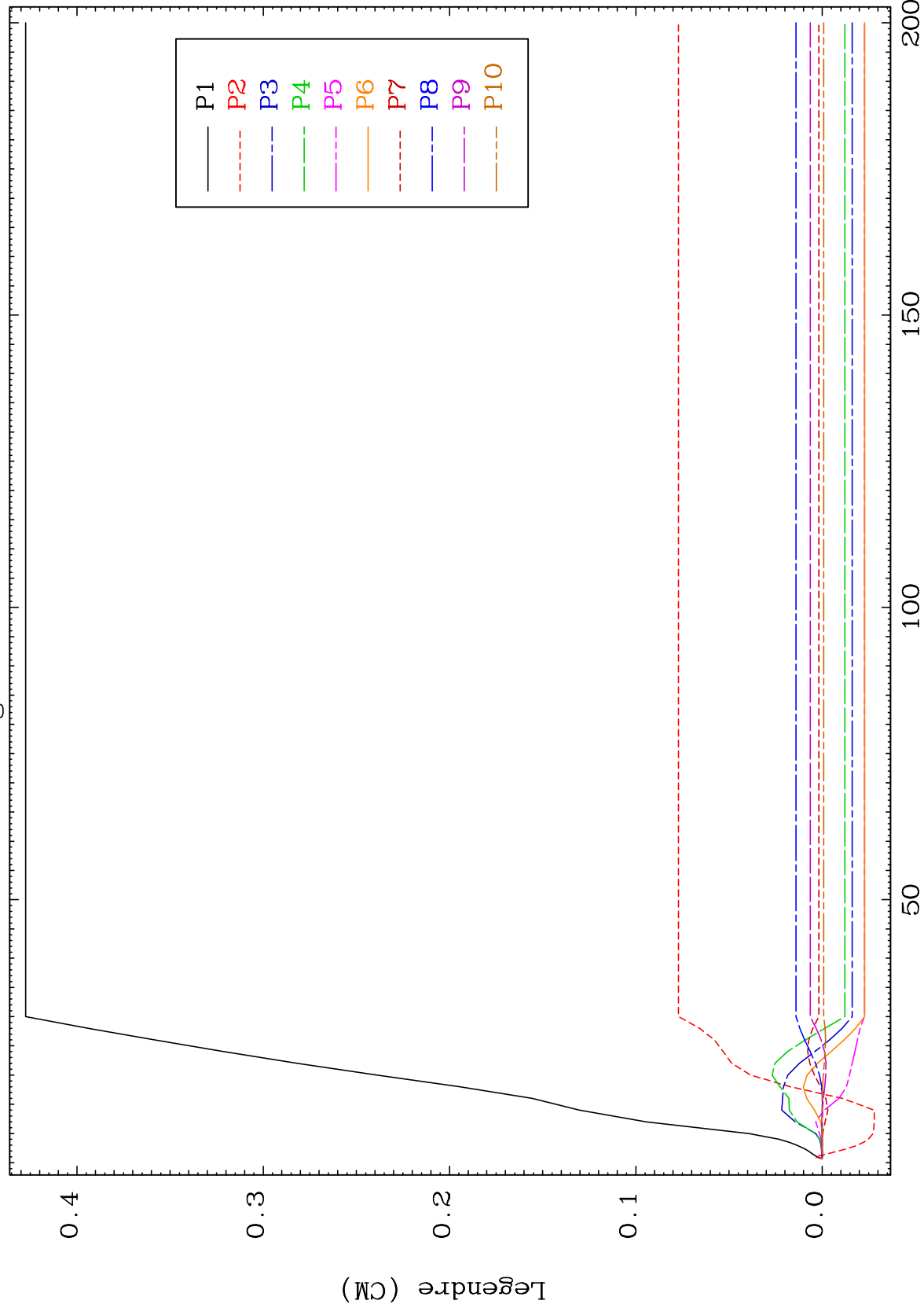
Incident Energy (MeV)

14-Si-33

MAT 1440

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

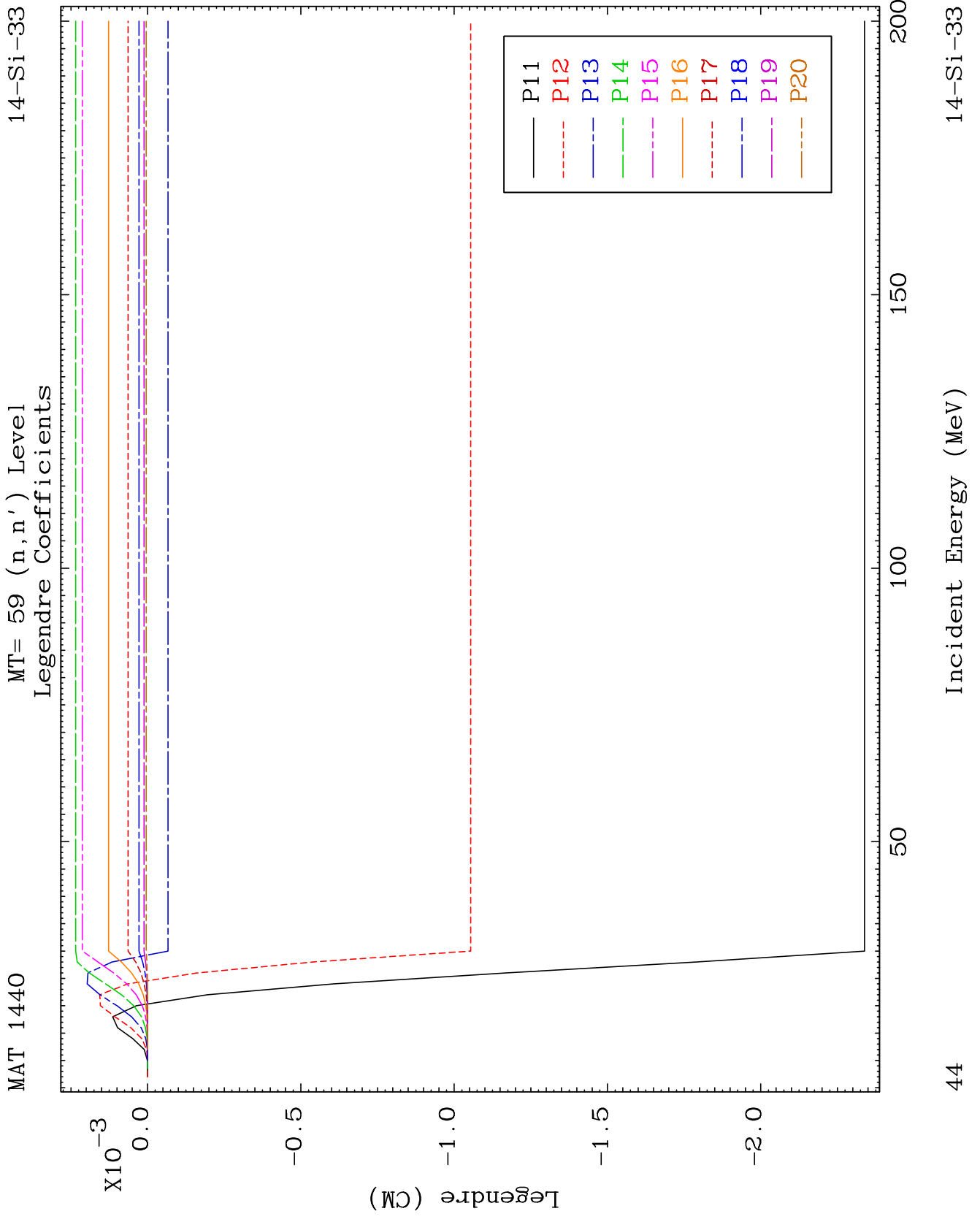
14-Si-33



43

Incident Energy (MeV)

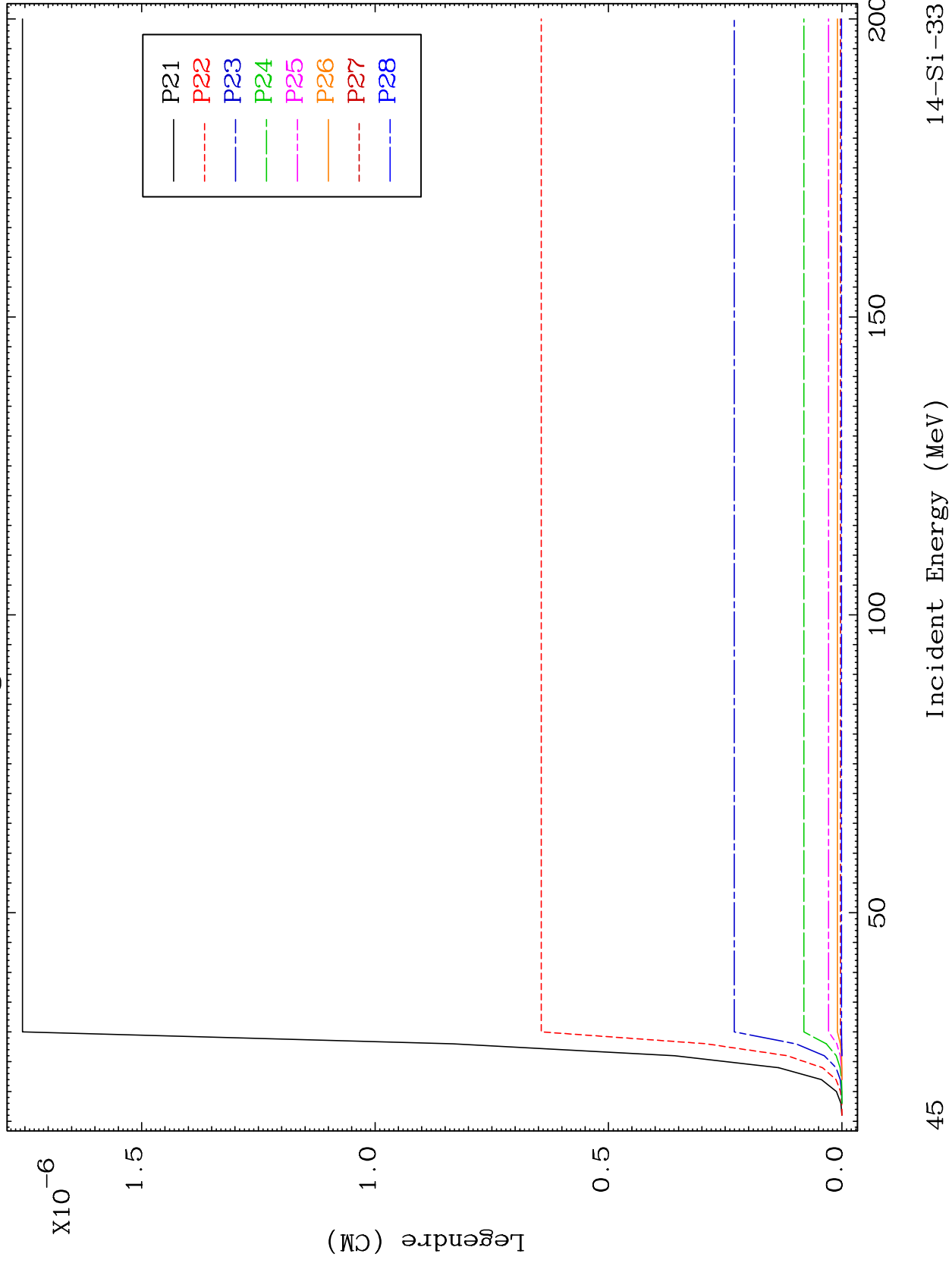
14-Si-33



MAT 1440

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

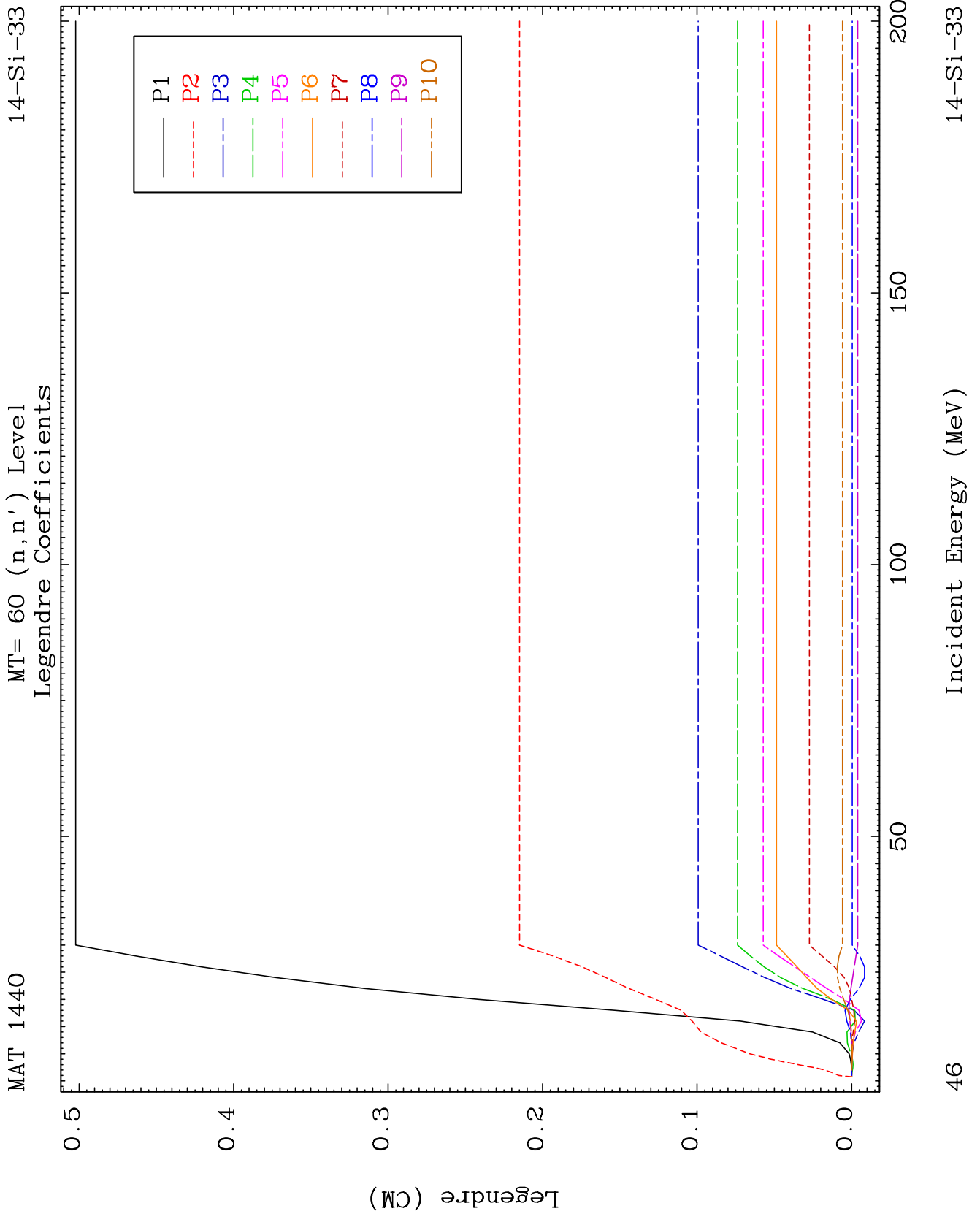
14-Si-33



14-Si-33

Incident Energy (MeV)

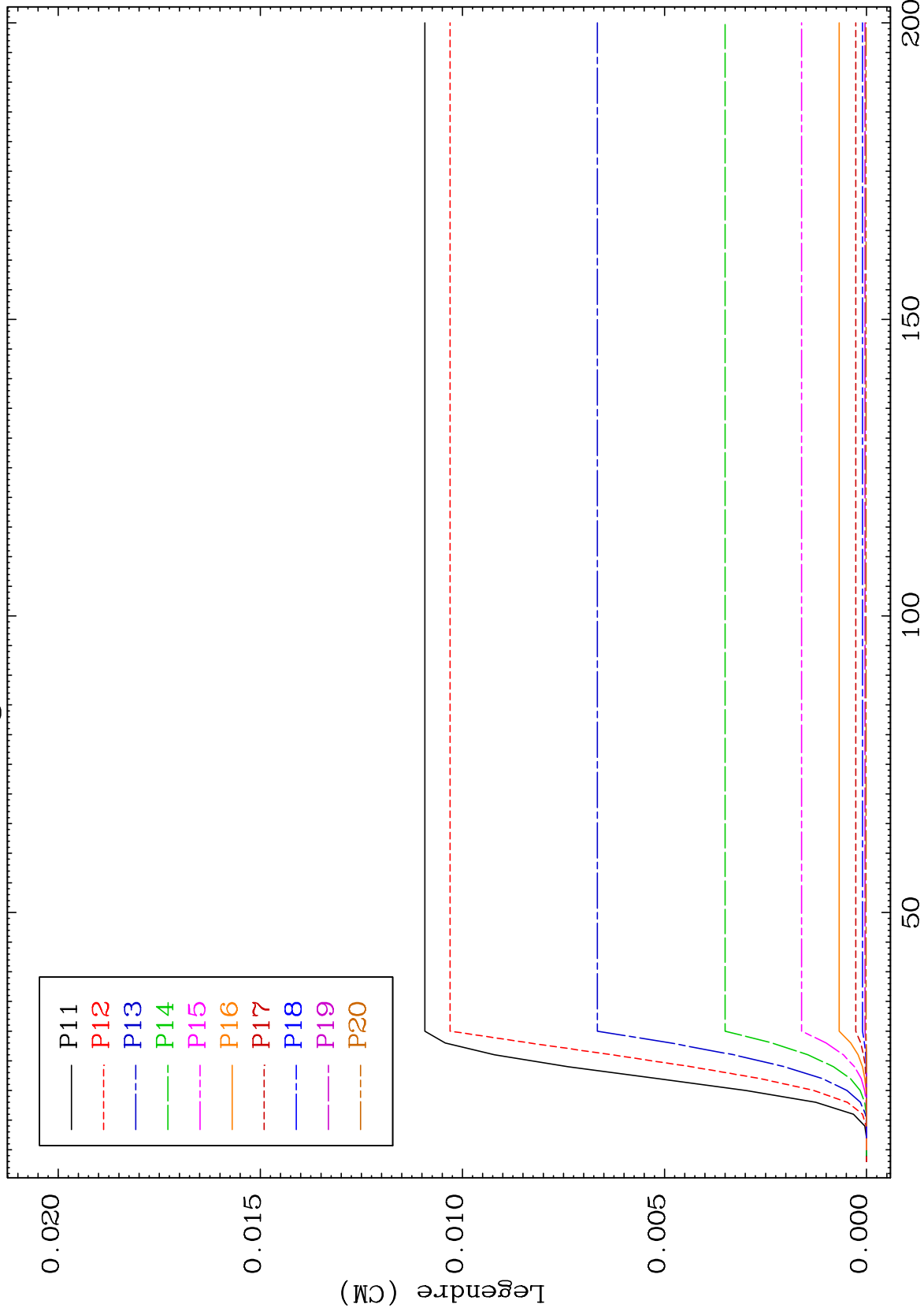
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MAT 1440

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

14-Si-33



47

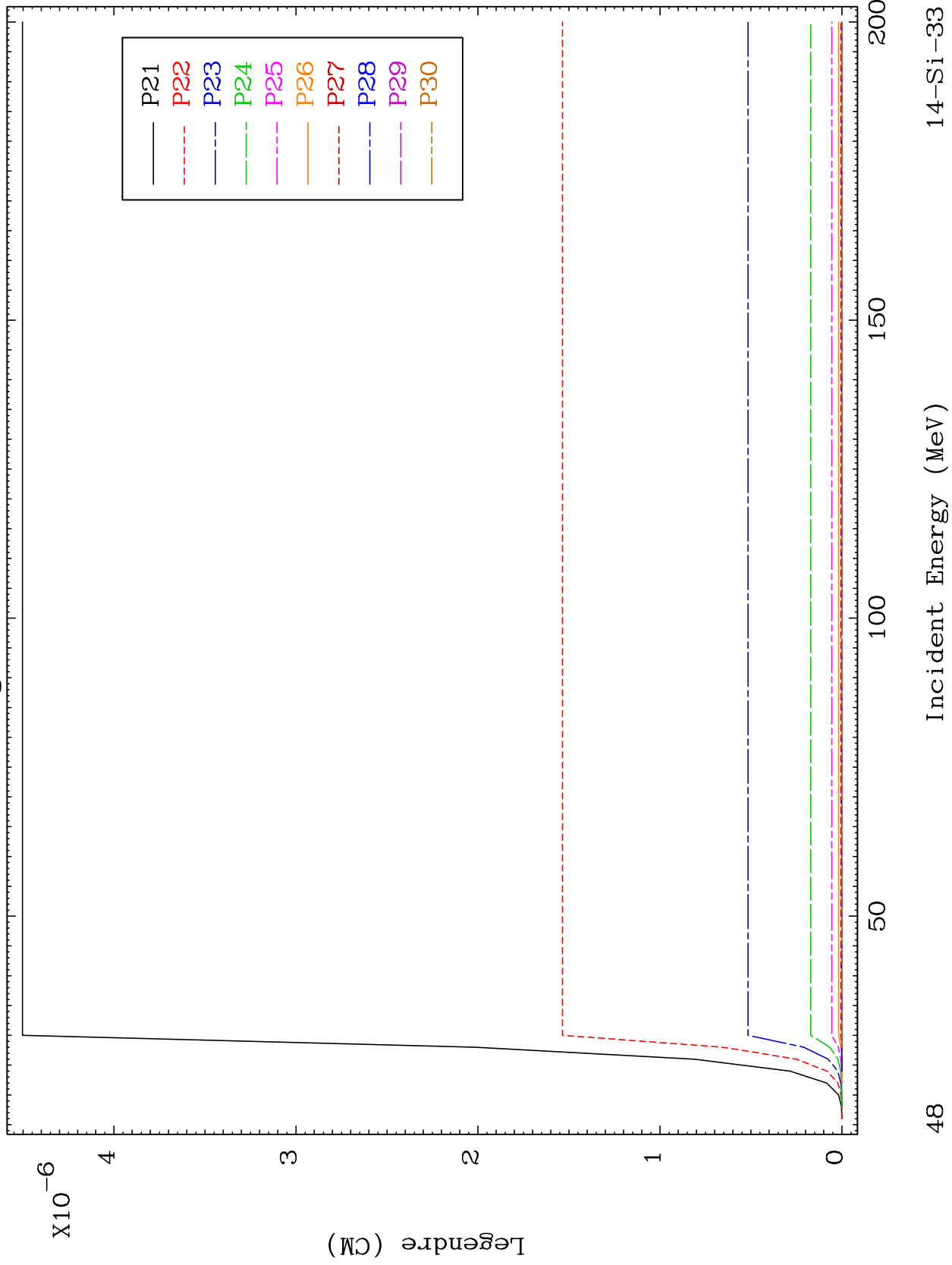
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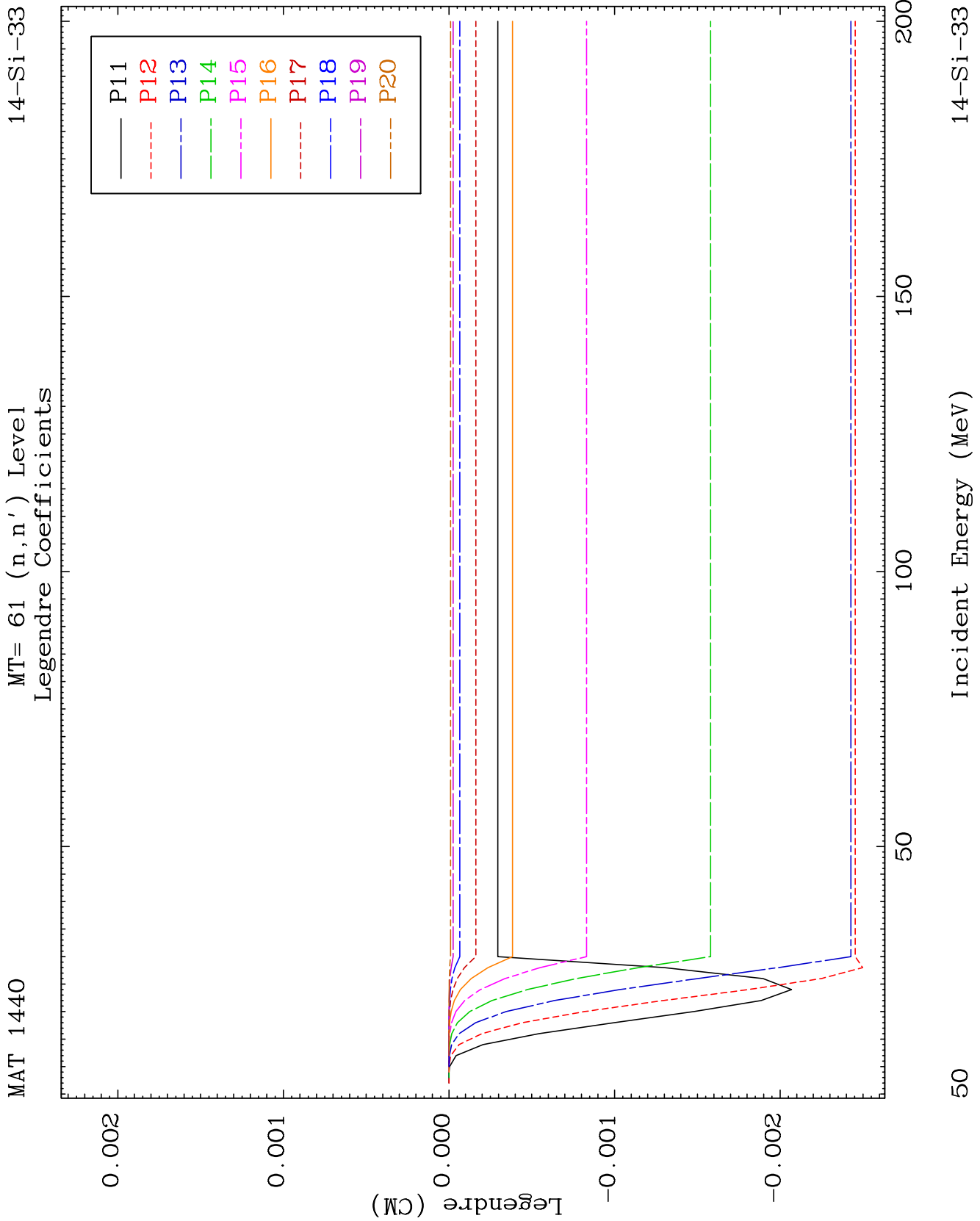
14-Si-33

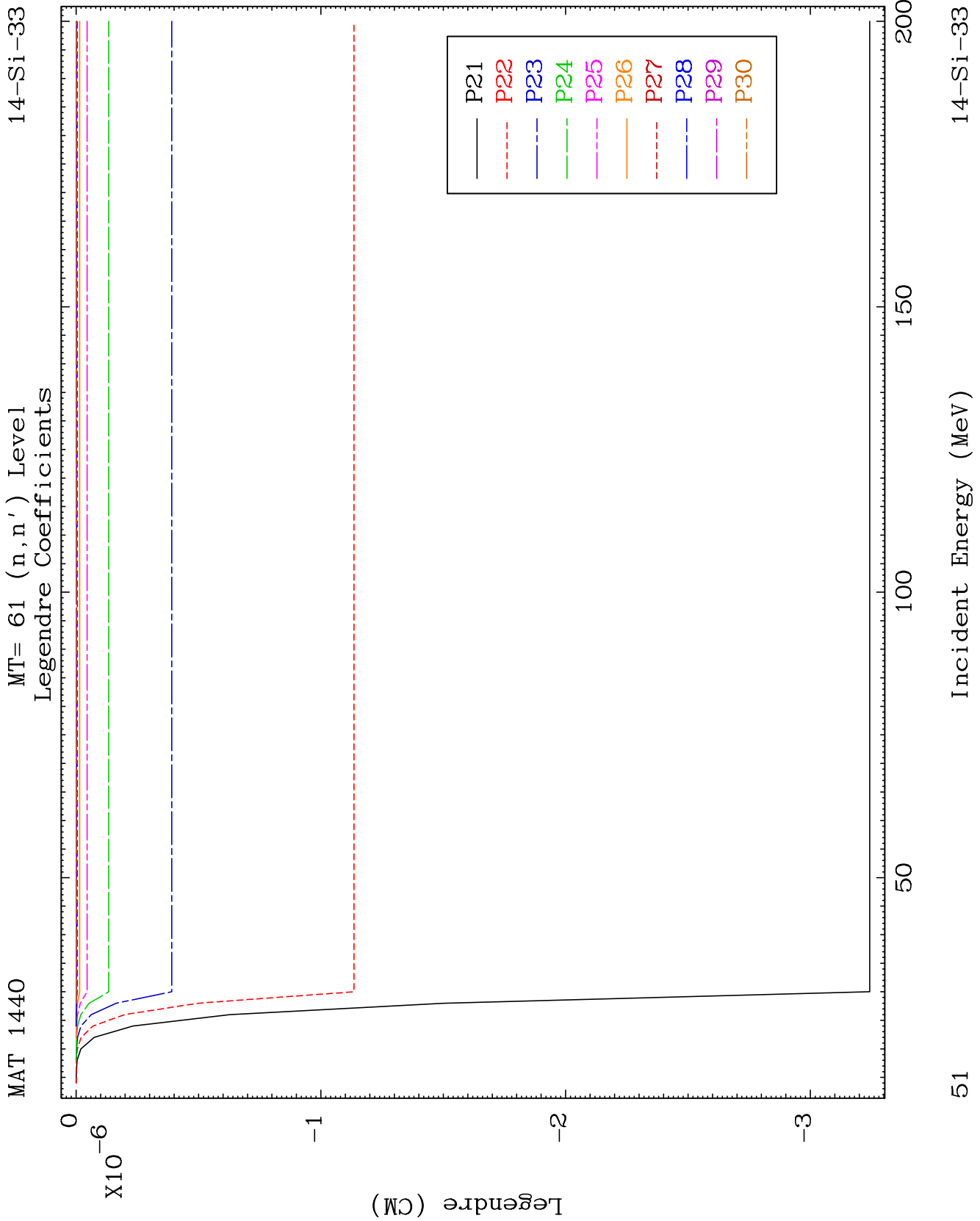
MAT 1440

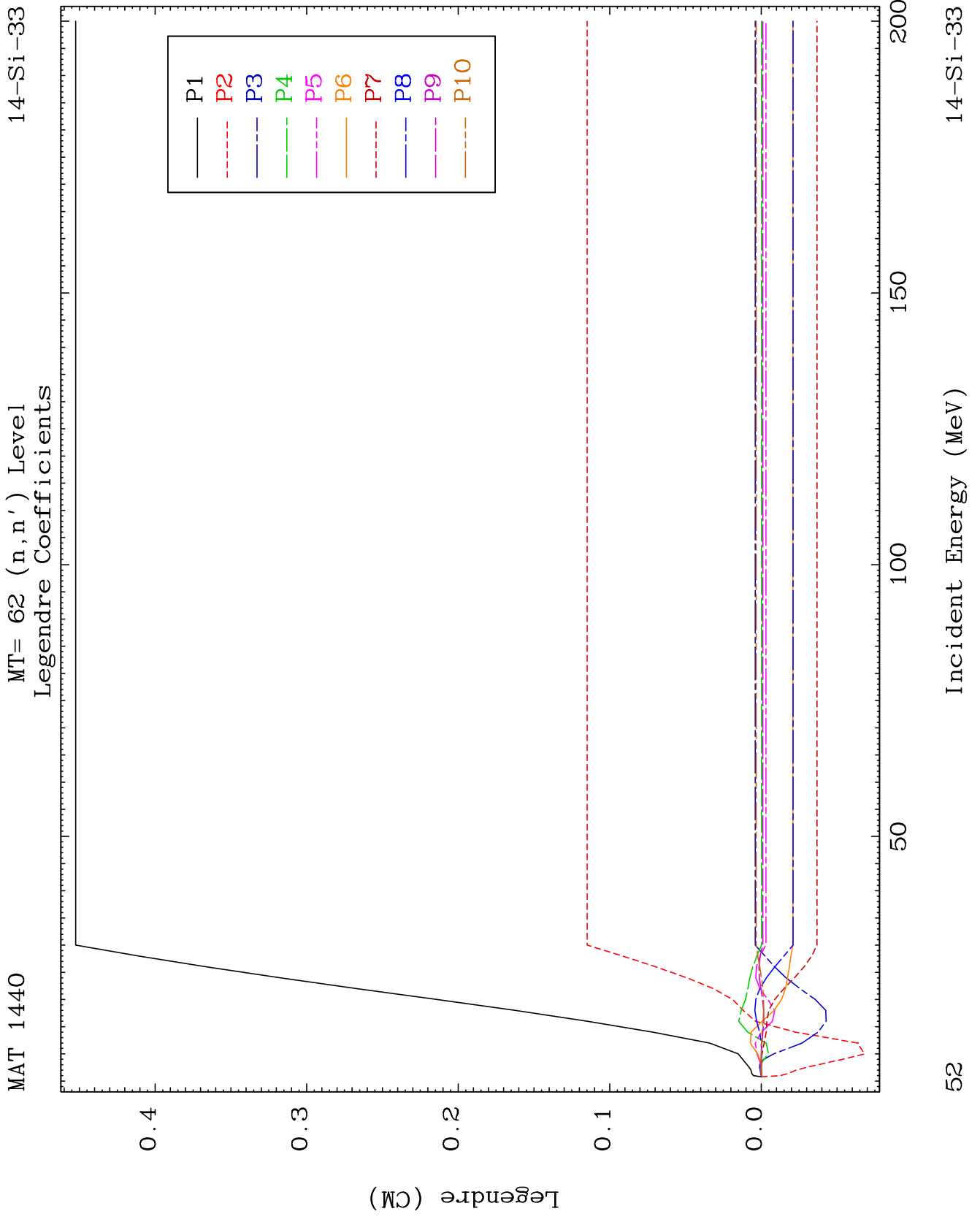
MT= 60 (n,n') Level
Legendre Coefficients

14-Si-33





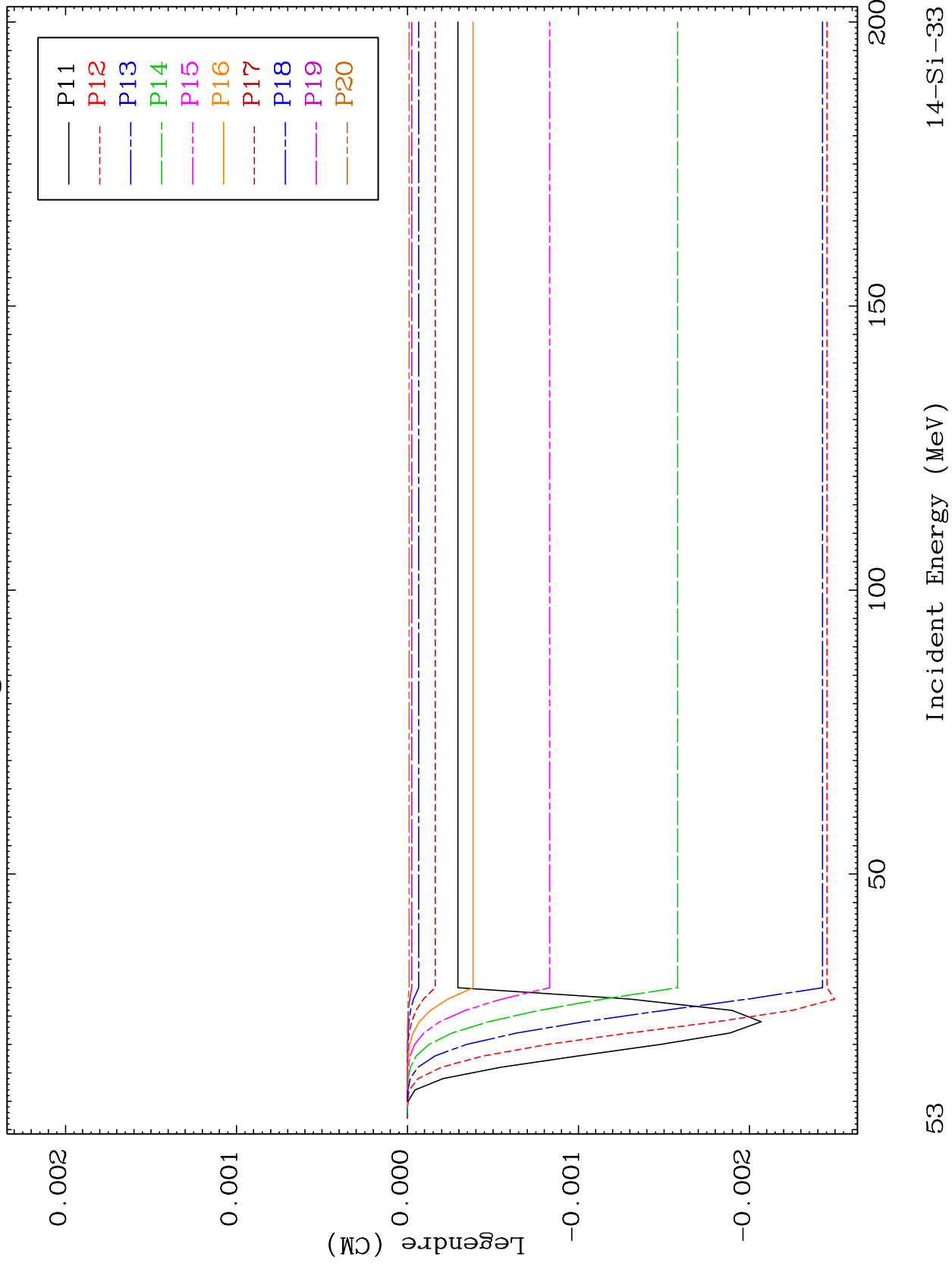




MAT 1440

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

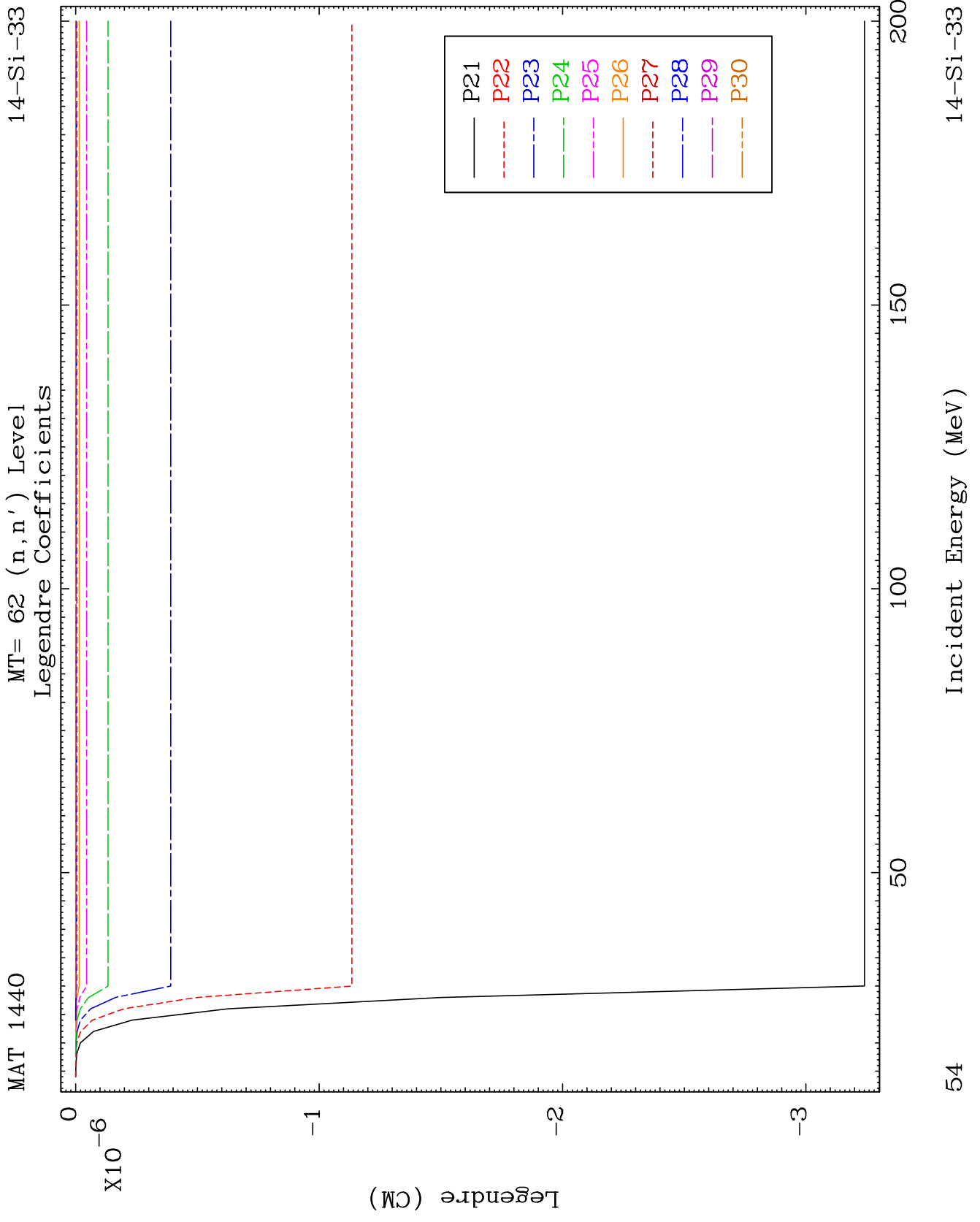
14-Si-33



53

Incident Energy (MeV)

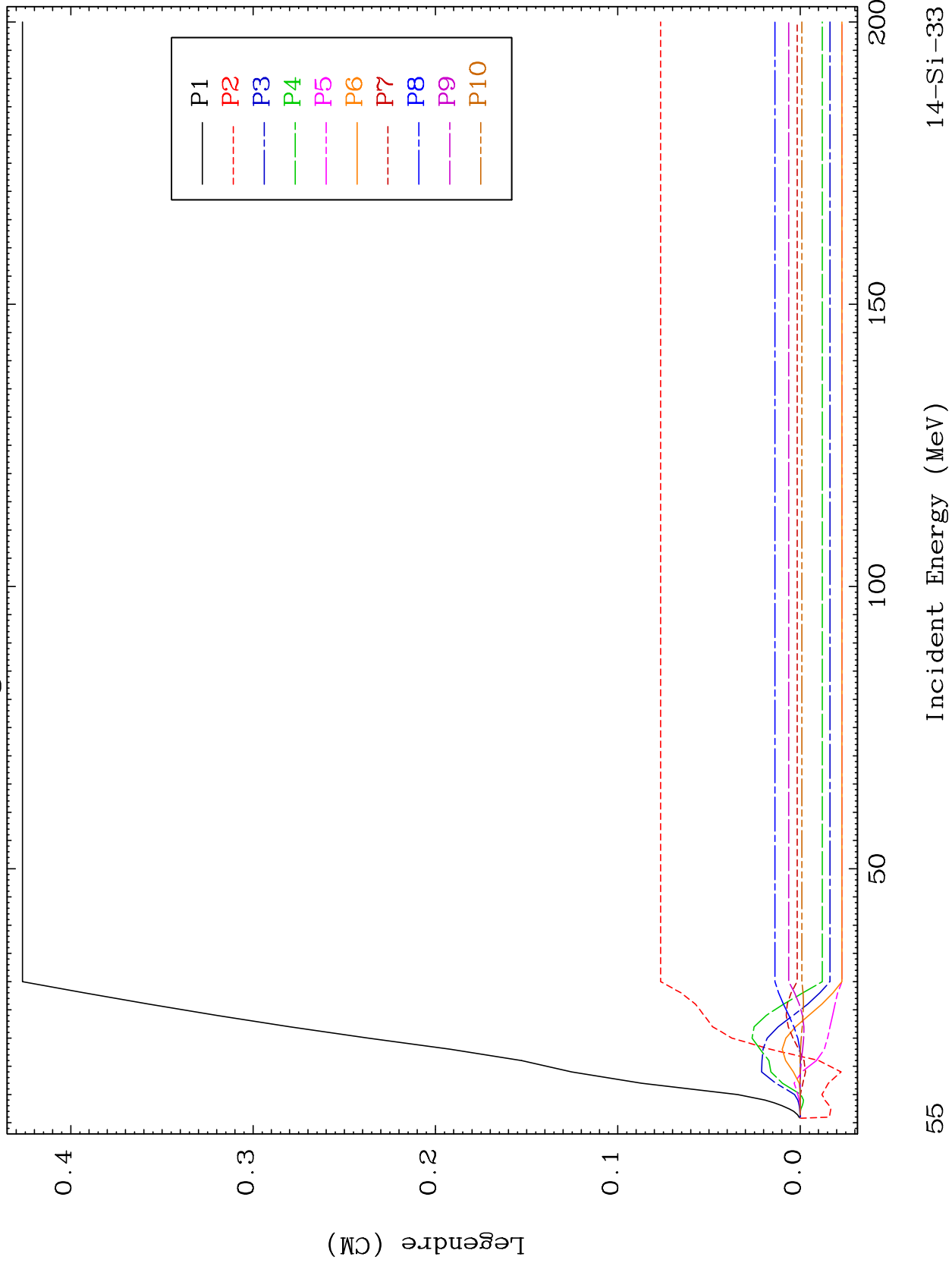
14-Si-33



MAT 1440

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

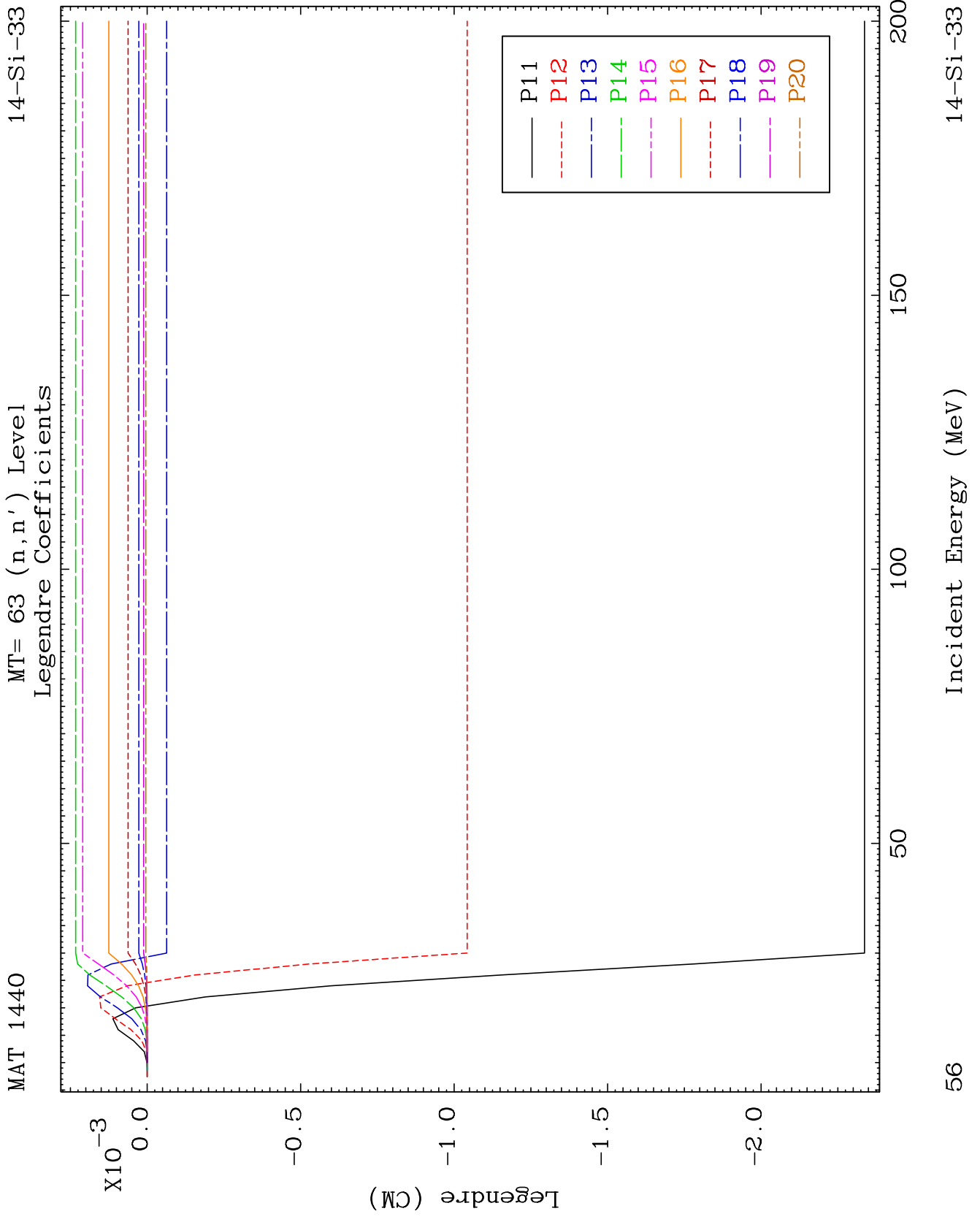
14-Si-33



14-Si-33

Incident Energy (MeV)

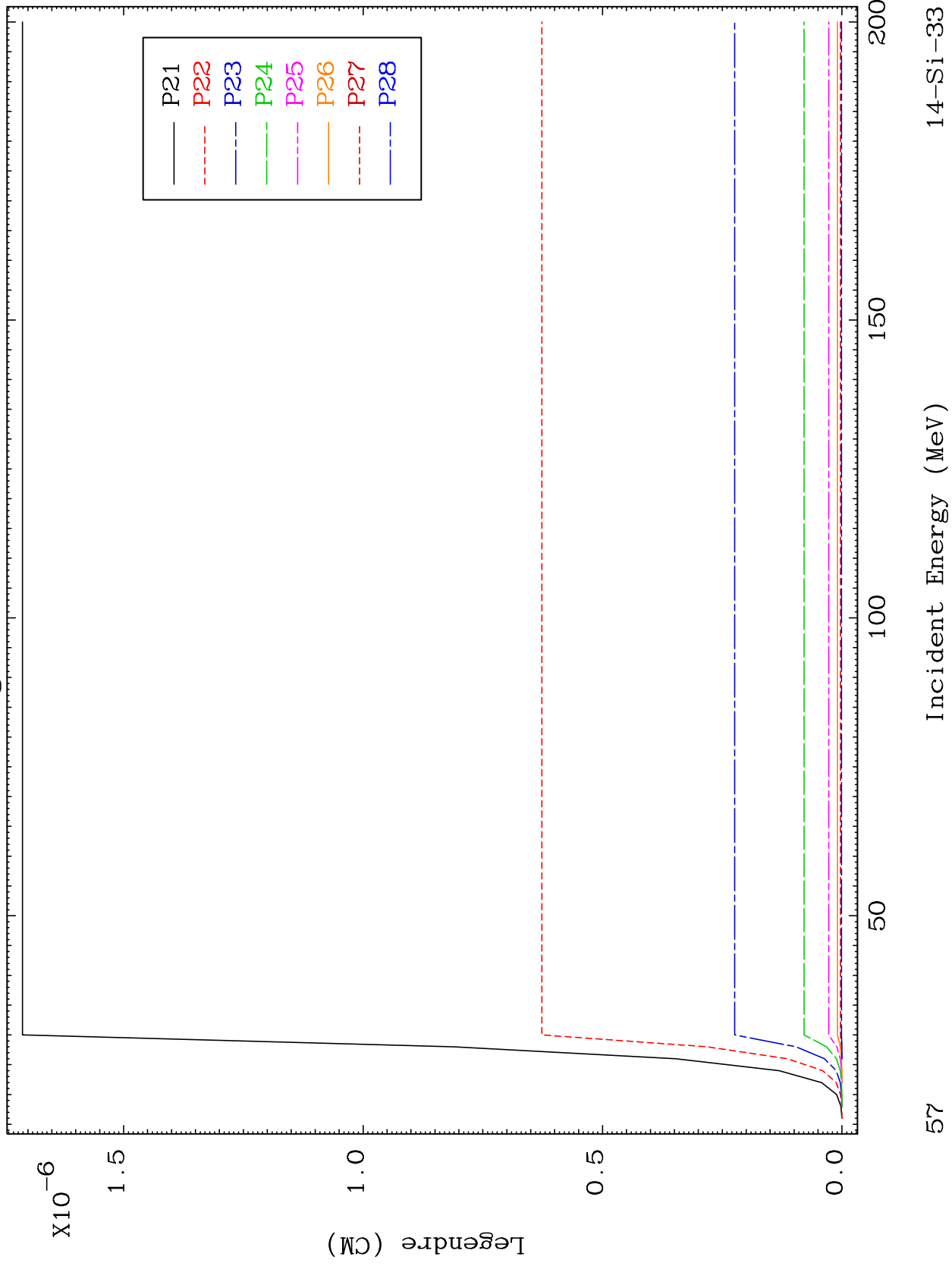
55



MAT 1440

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

14-Si-33



57

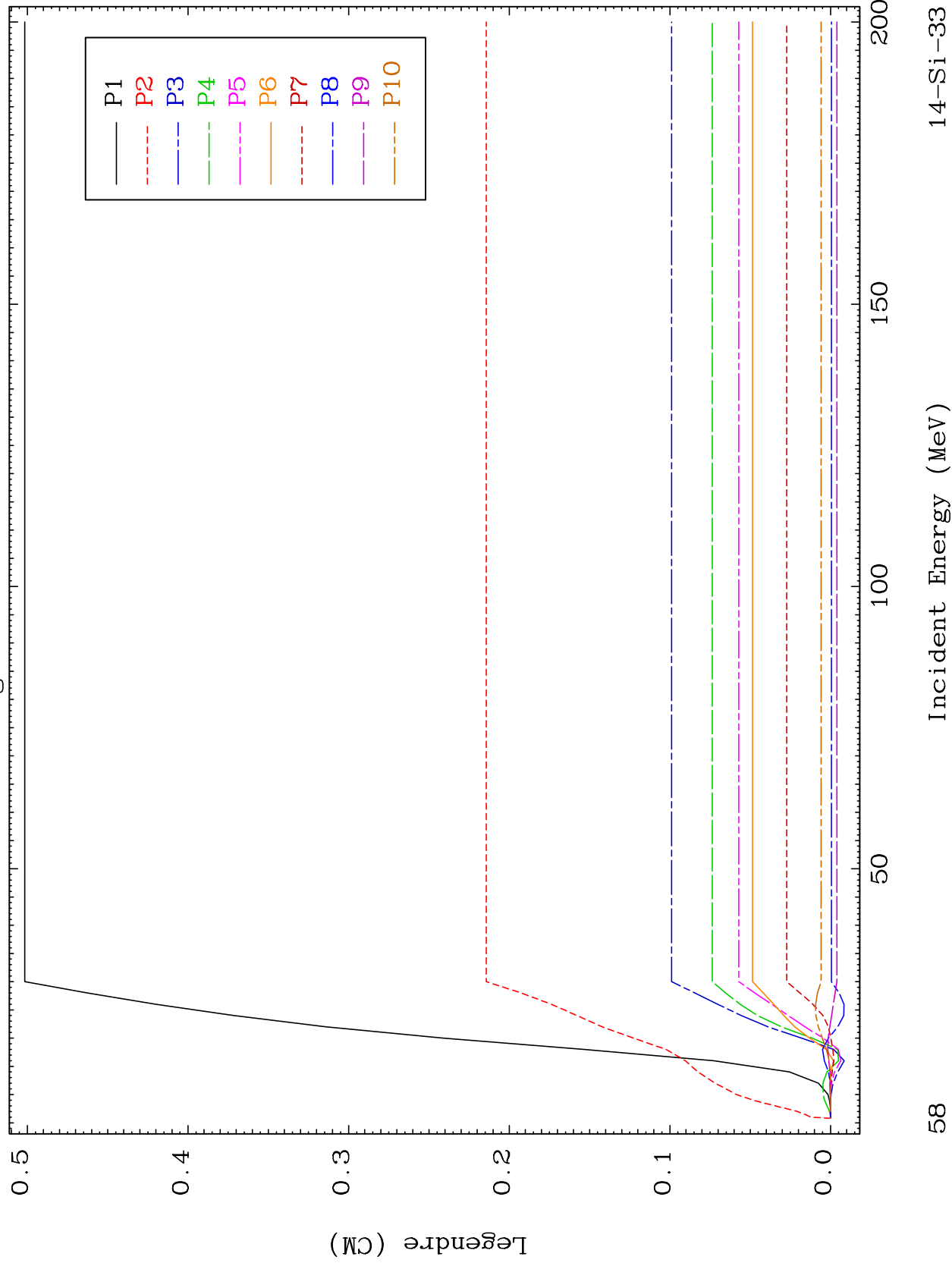
Incident Energy (MeV)

14-Si-33

MAT 1440

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

14-Si-33



58

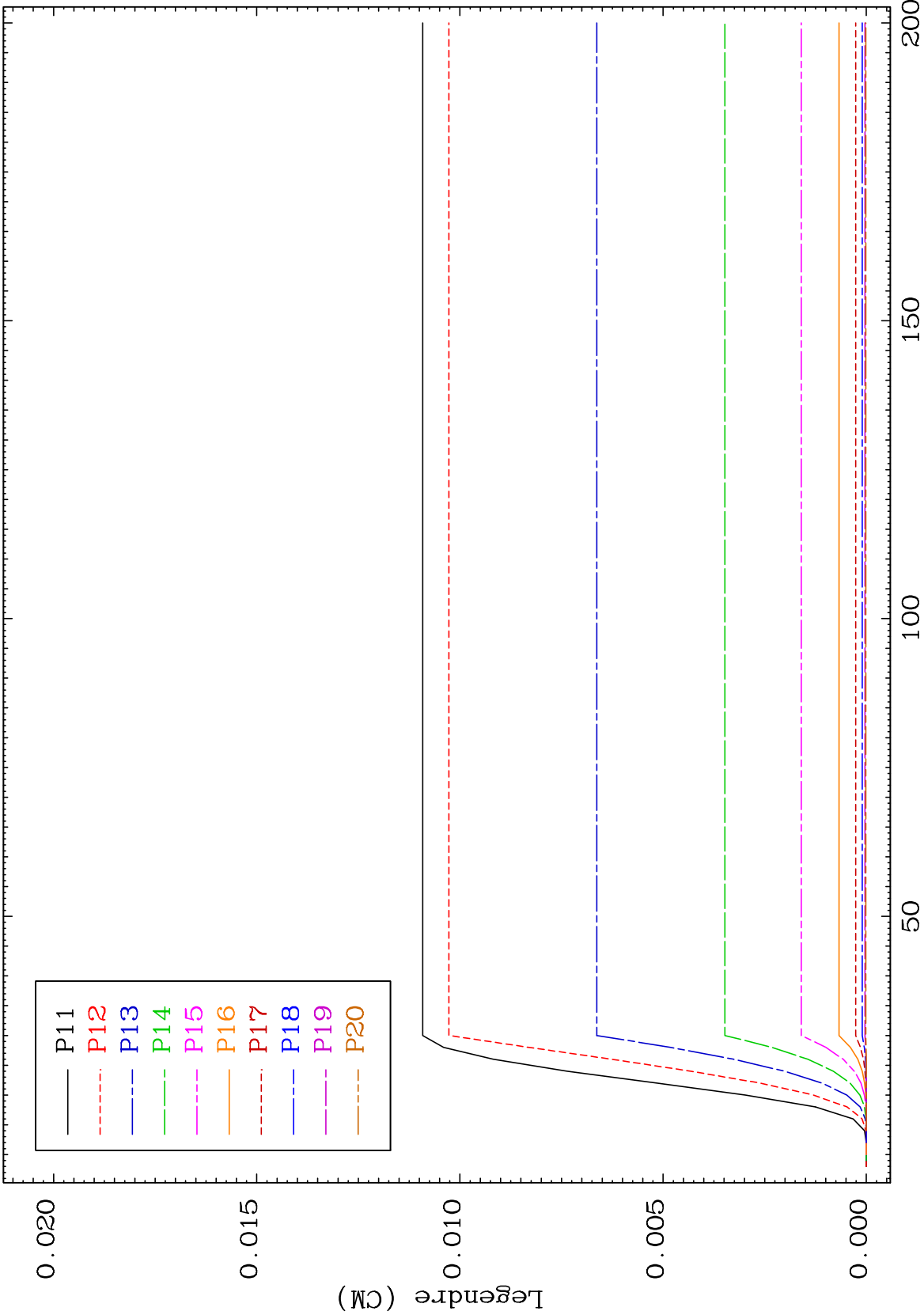
Incident Energy (MeV)

14-Si-33

MAT 1440

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

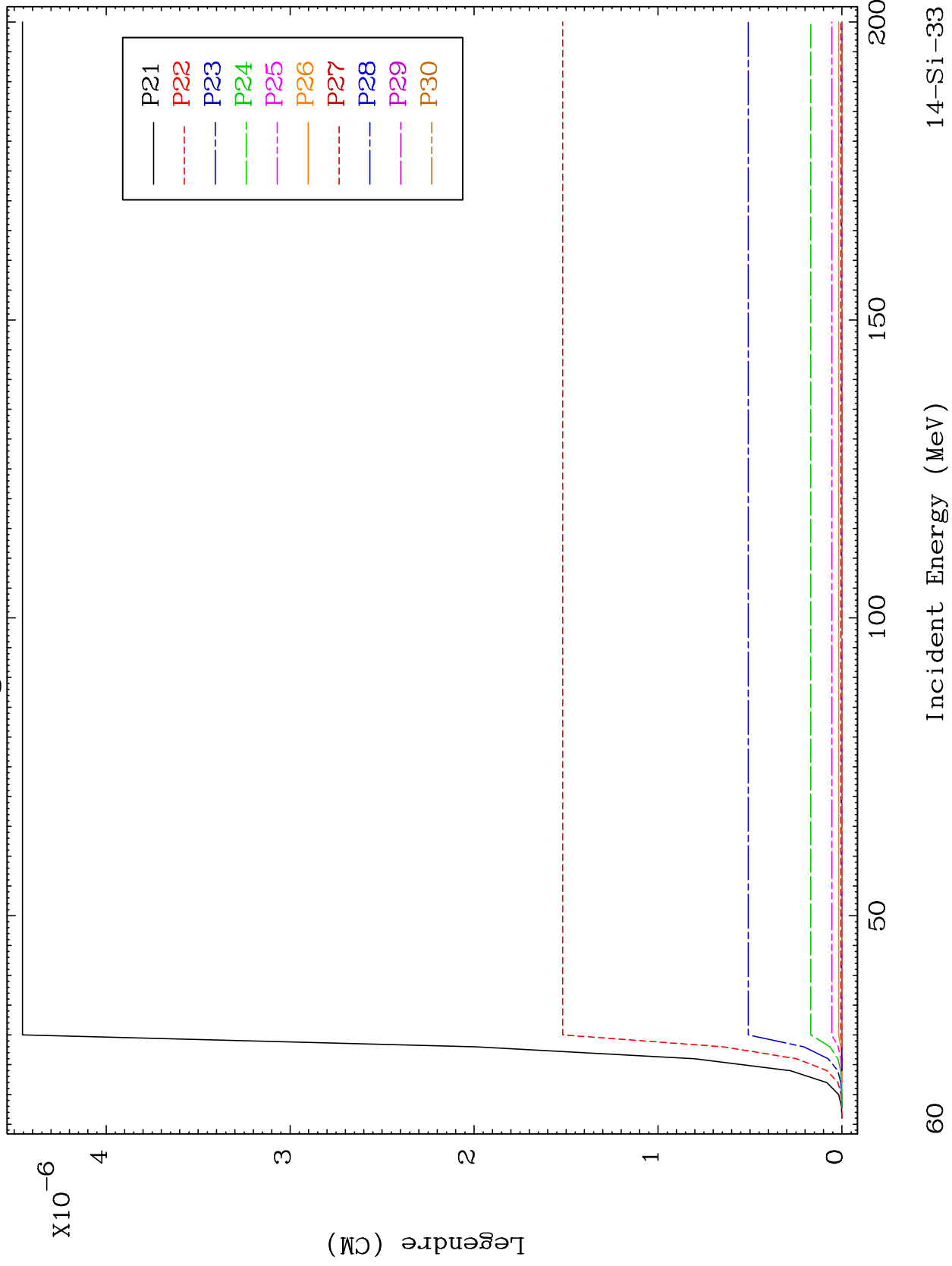
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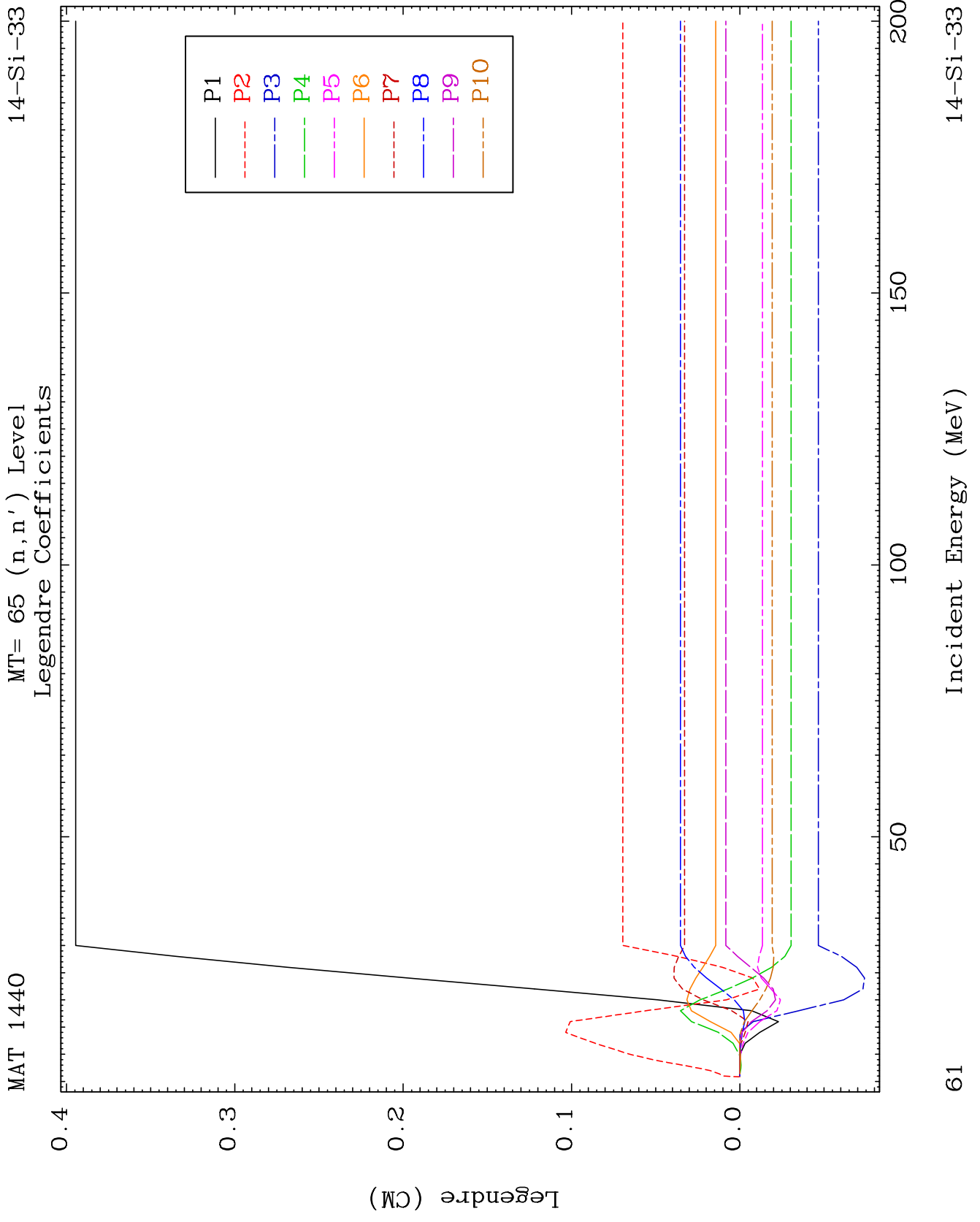


MAT 1440

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

14-Si-33

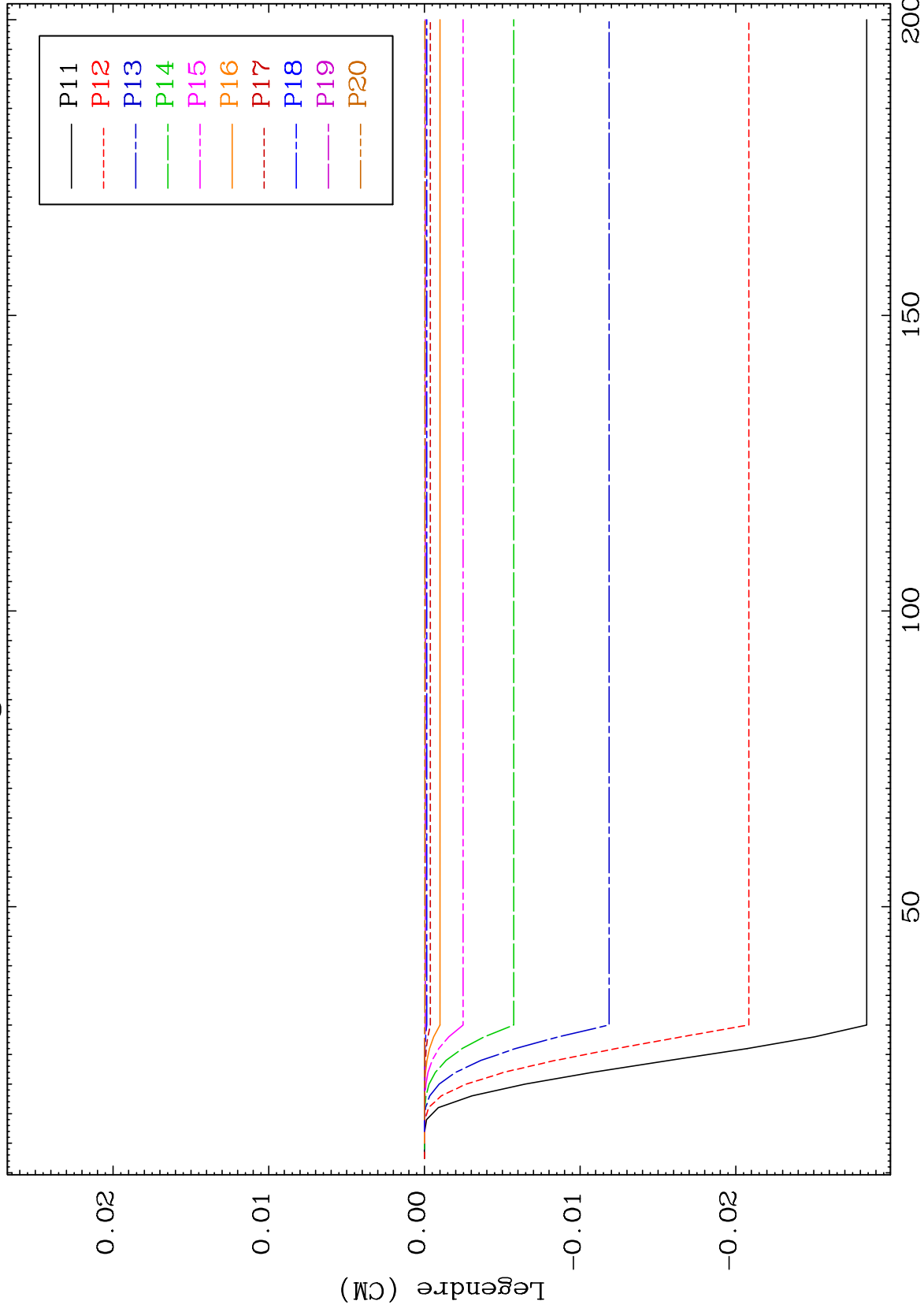




MAT 1440

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

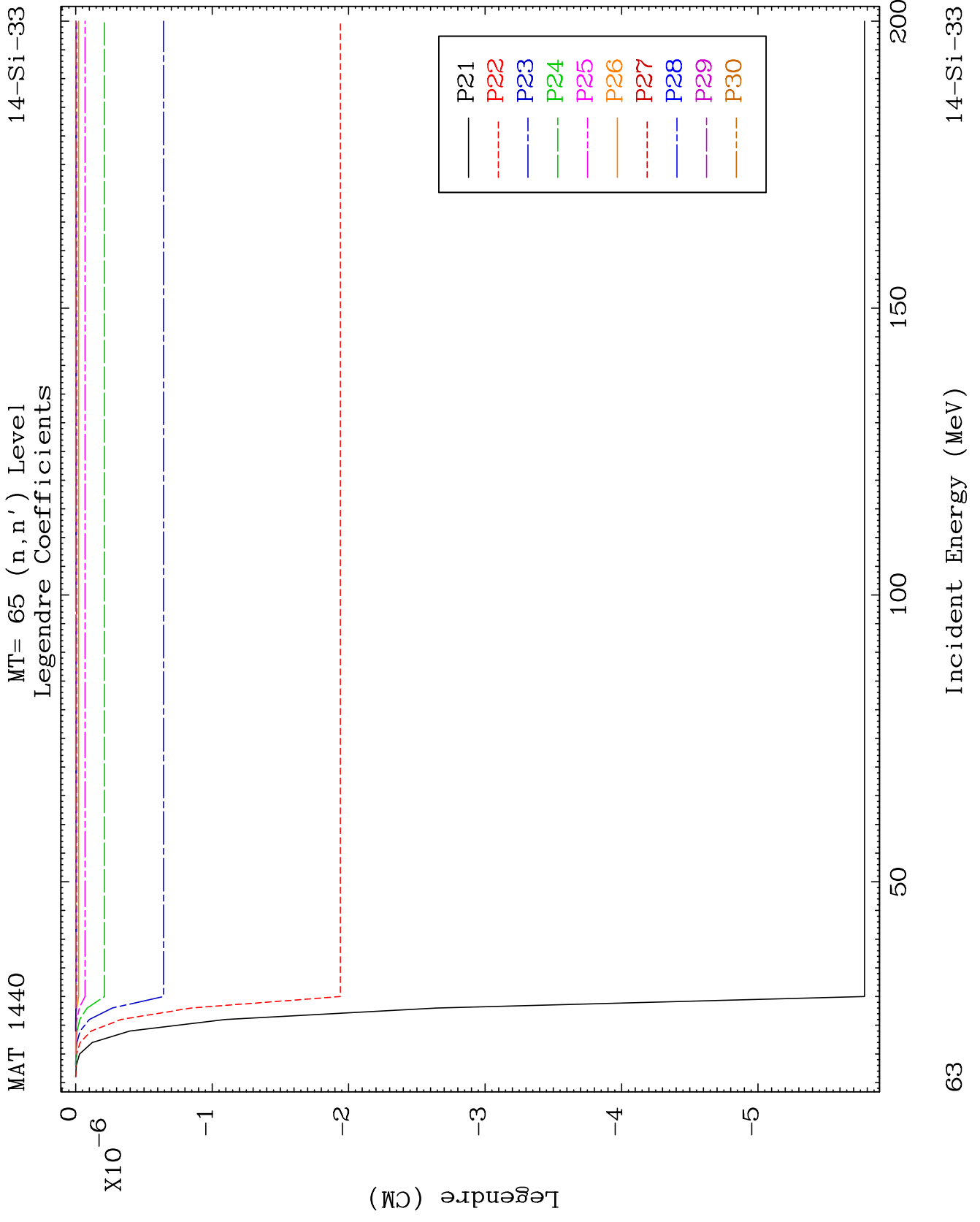
¹⁴Si-33

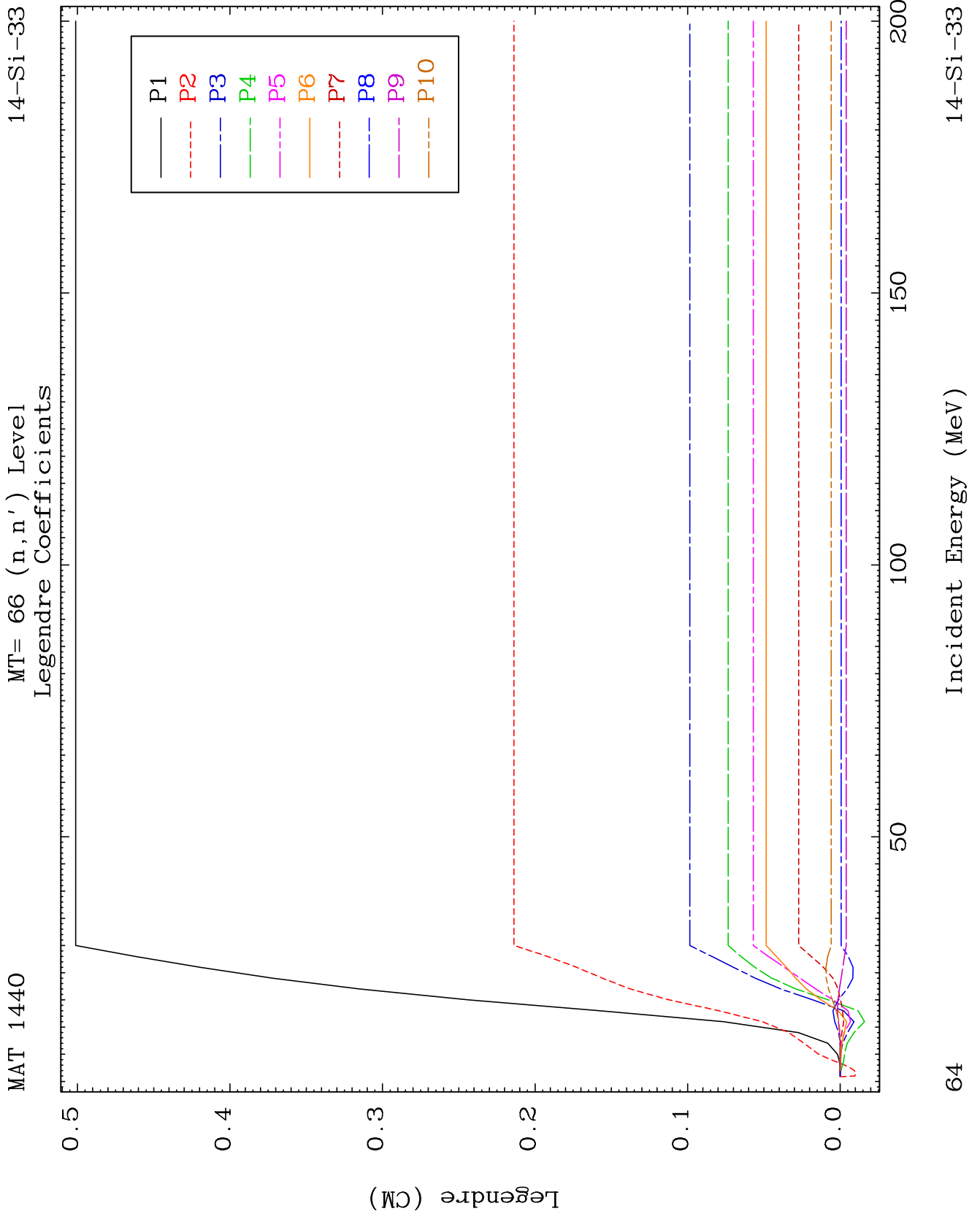


62

Incident Energy (MeV)

¹⁴Si-33

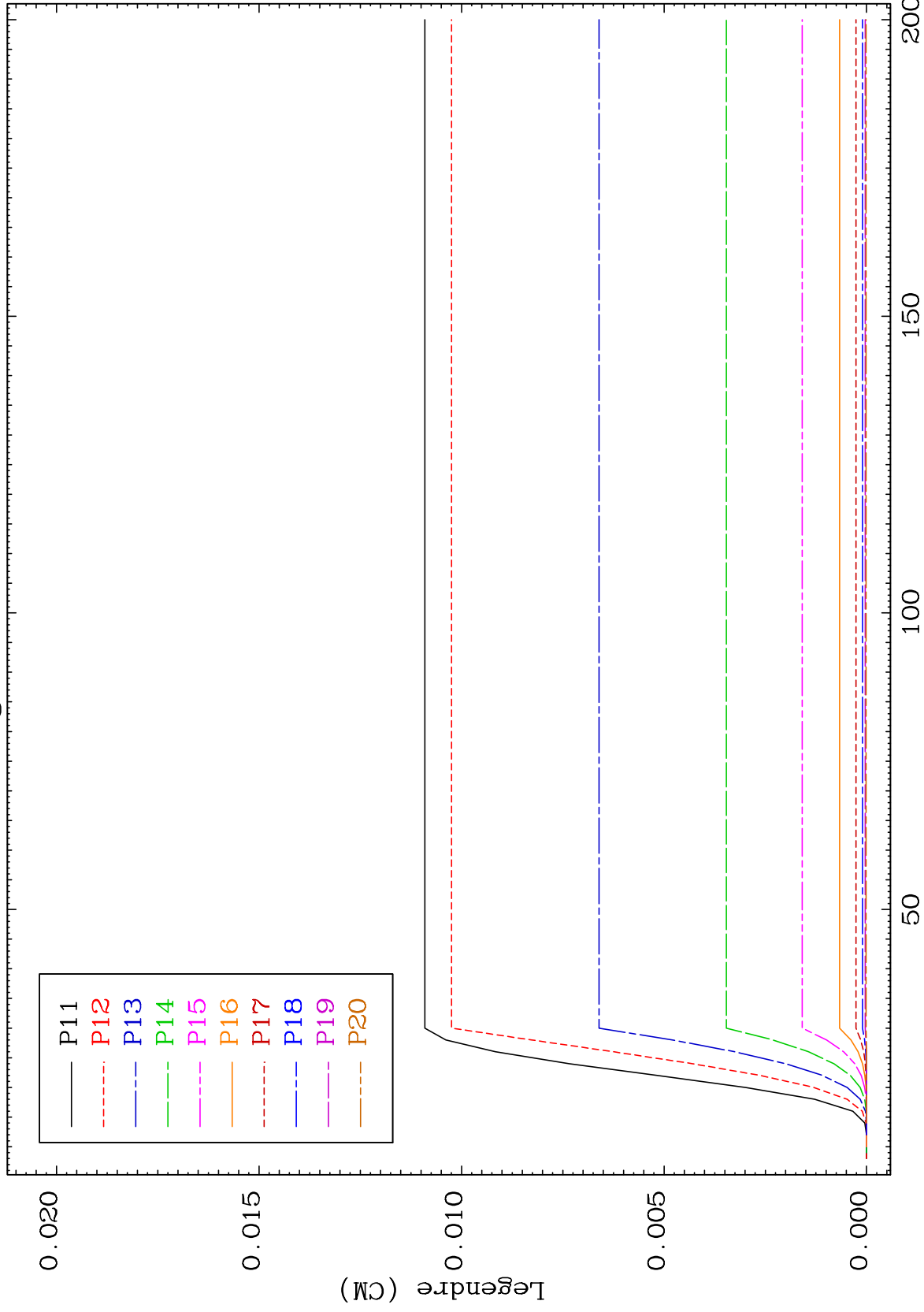




MAT 1440

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

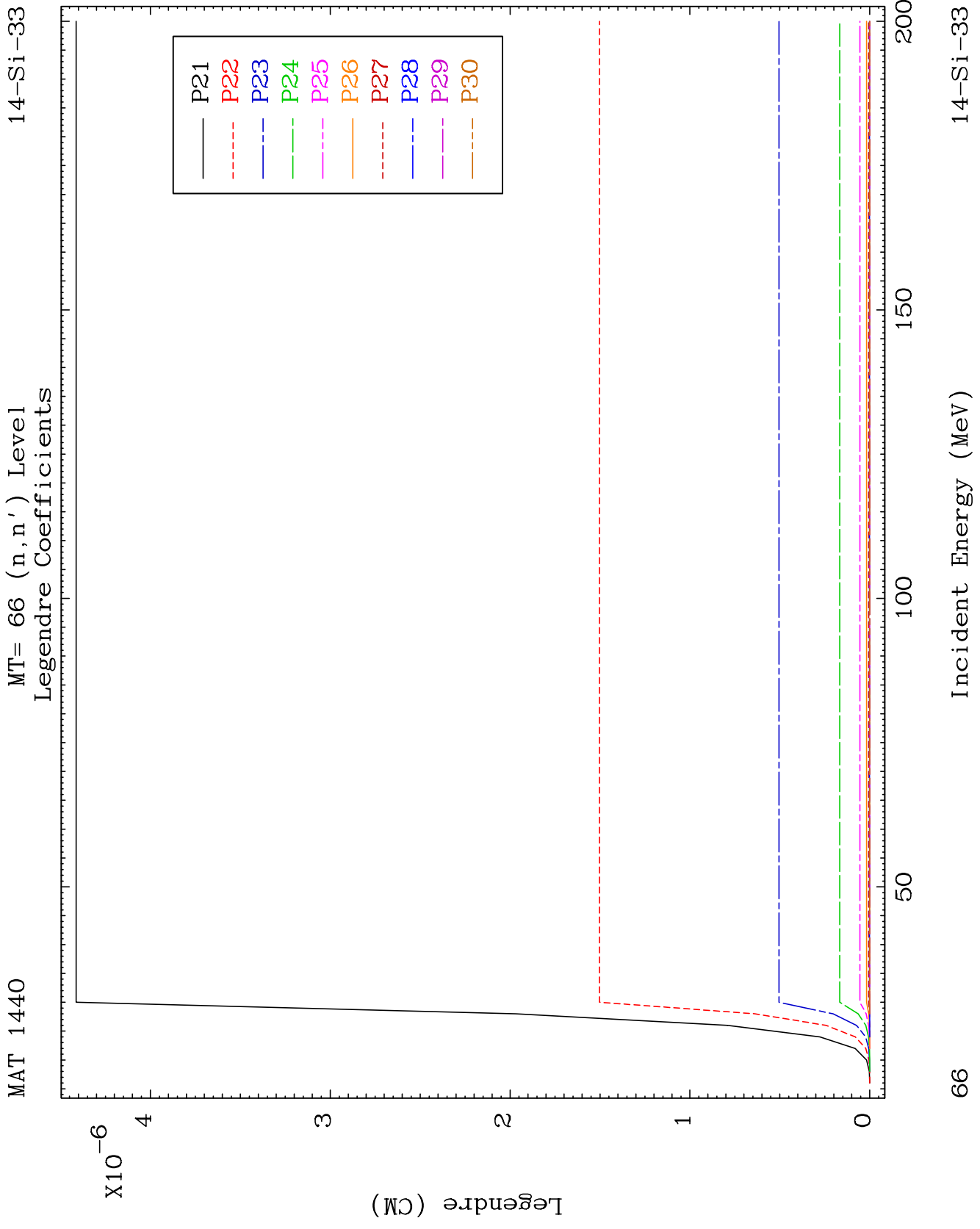
14-Si-33



65

Incident Energy (MeV)

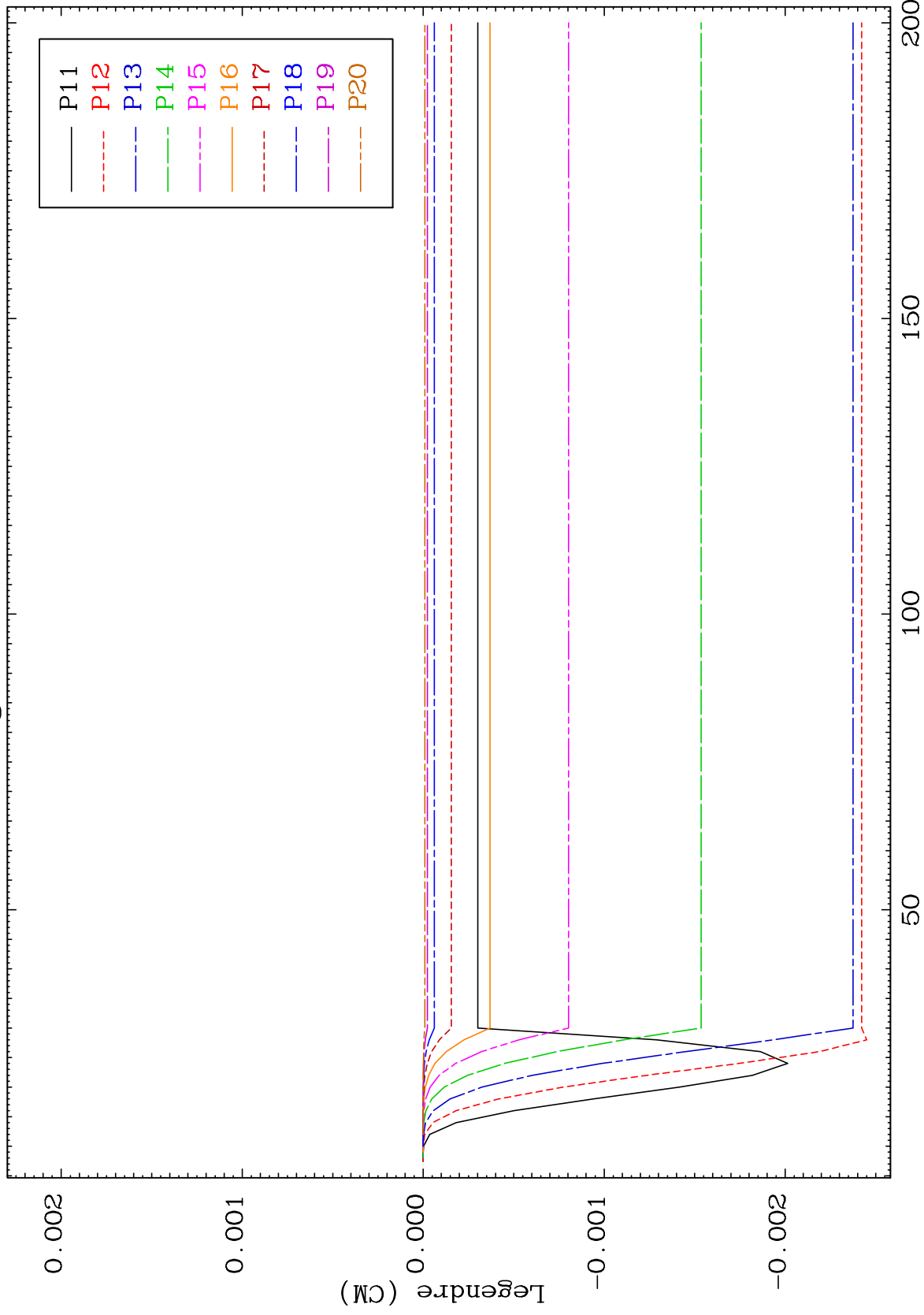
14-Si-33



MAT 1440

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

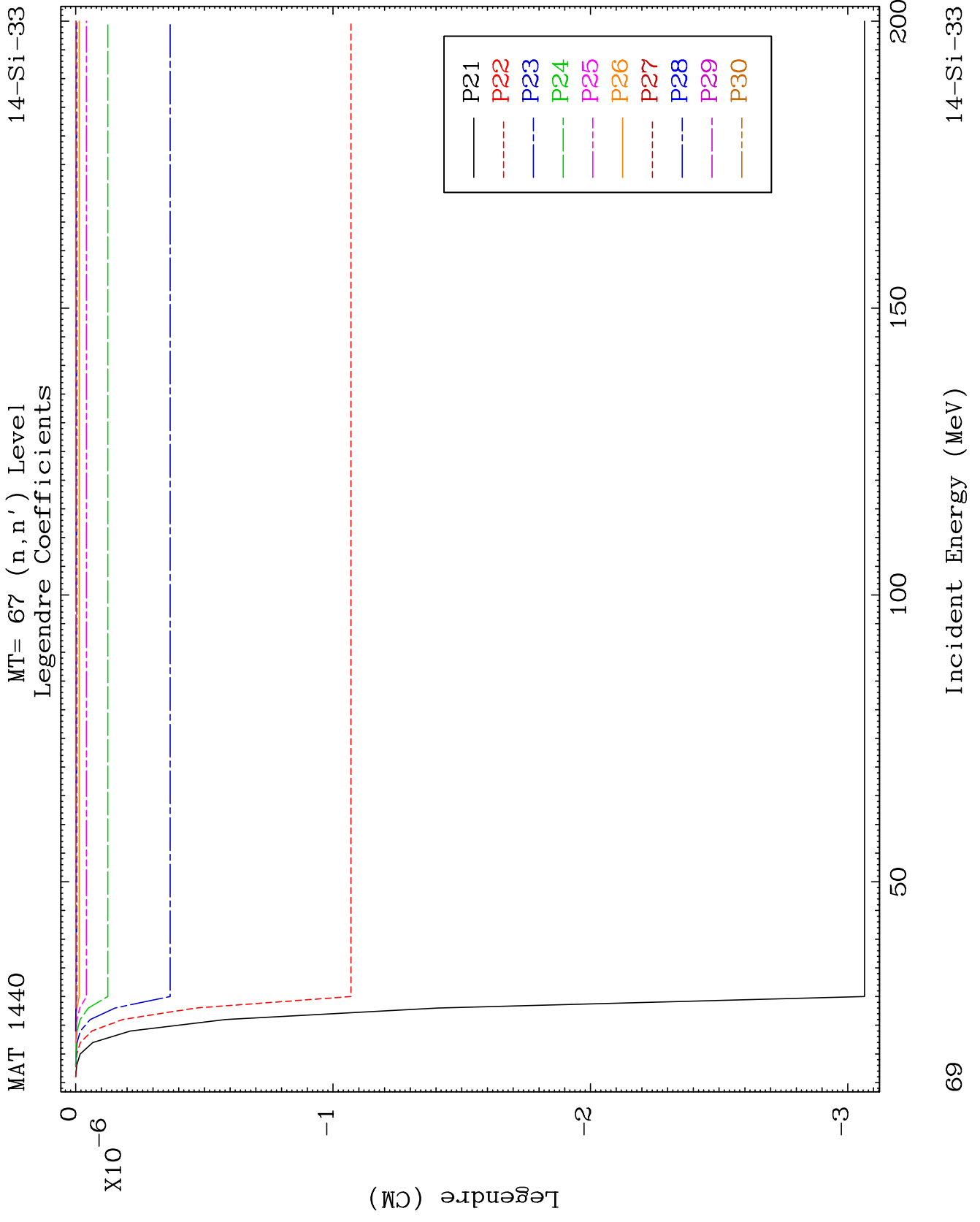
¹⁴Si-33

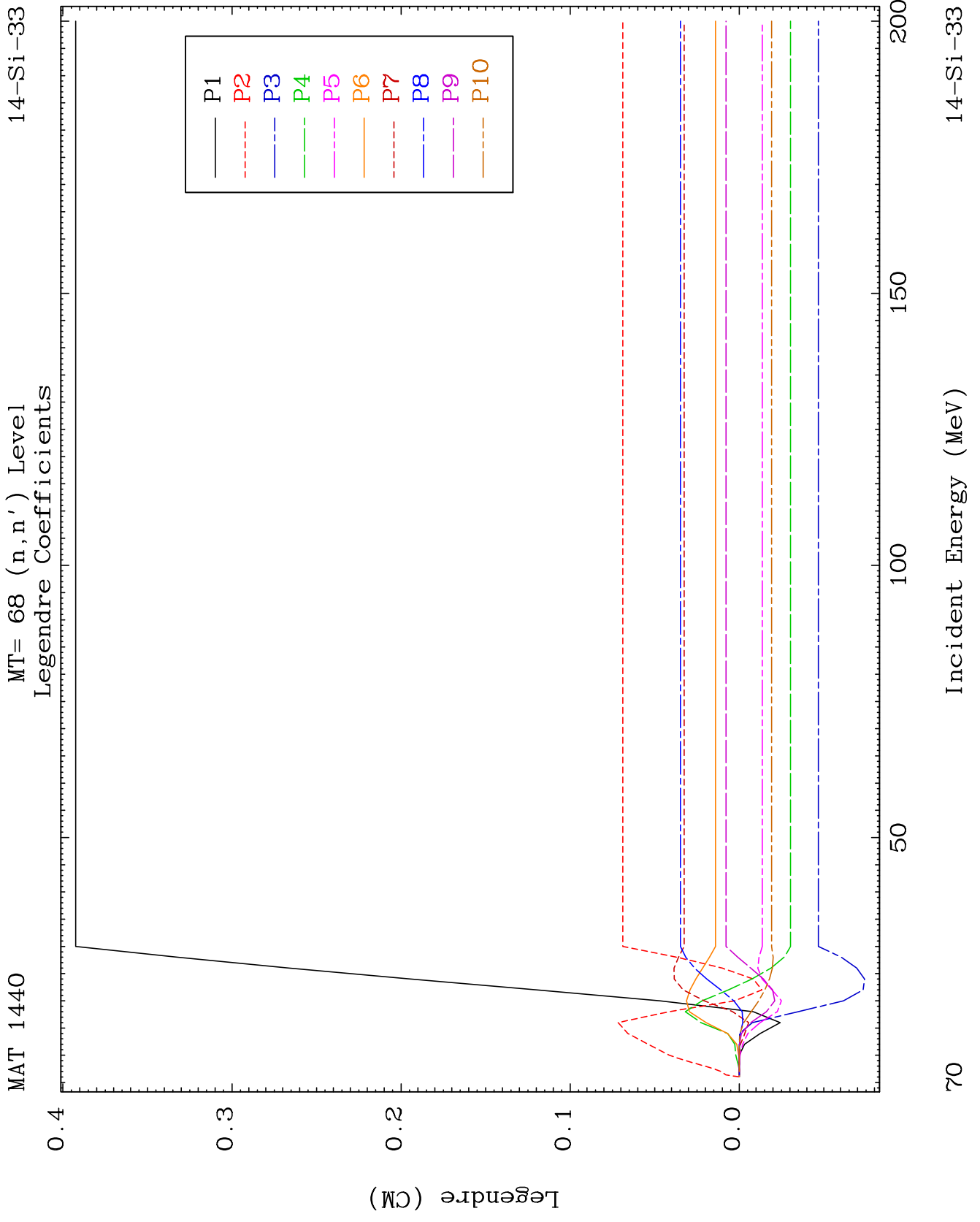


68

Incident Energy (MeV)

¹⁴Si-33

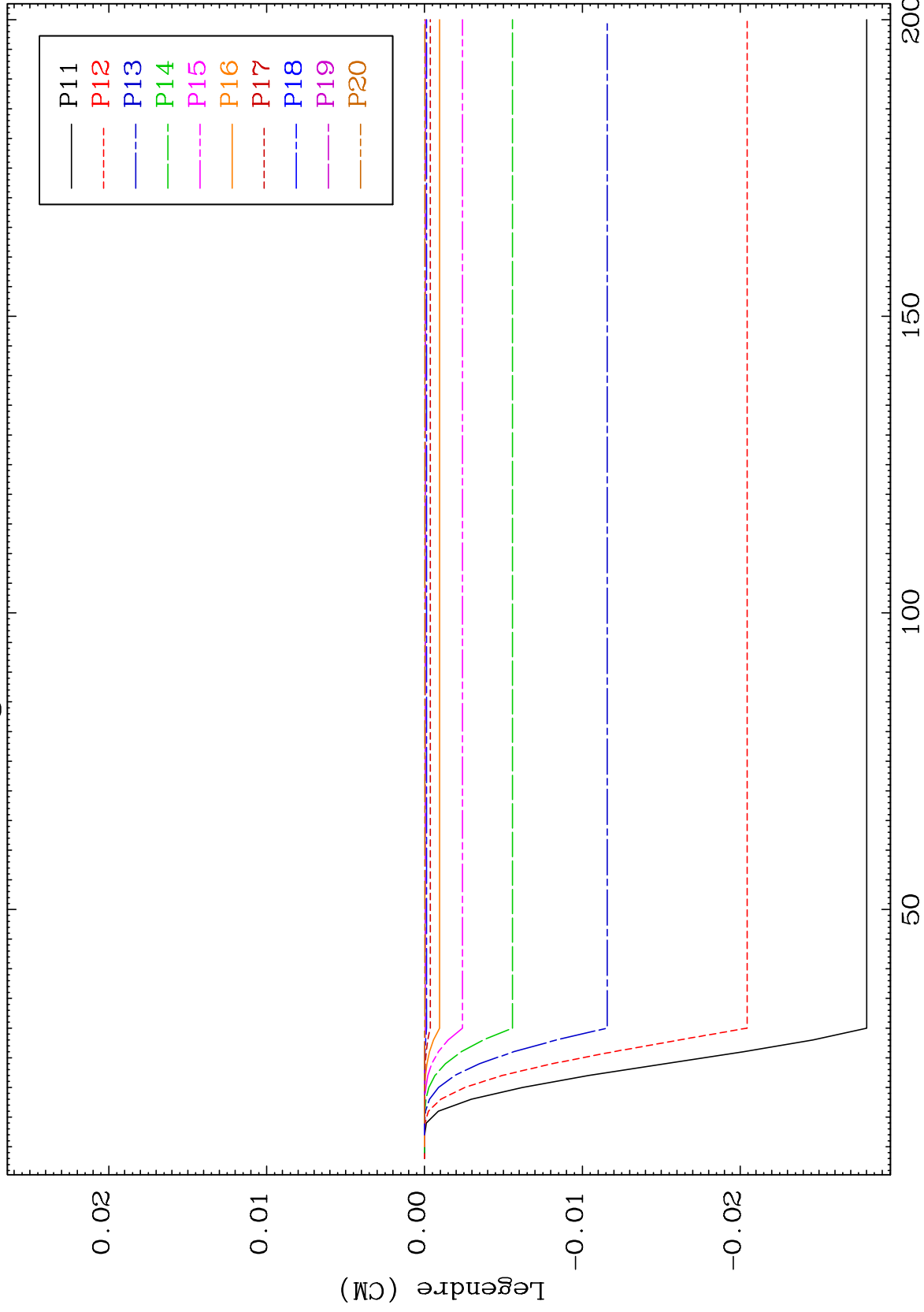




MAT 1440

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

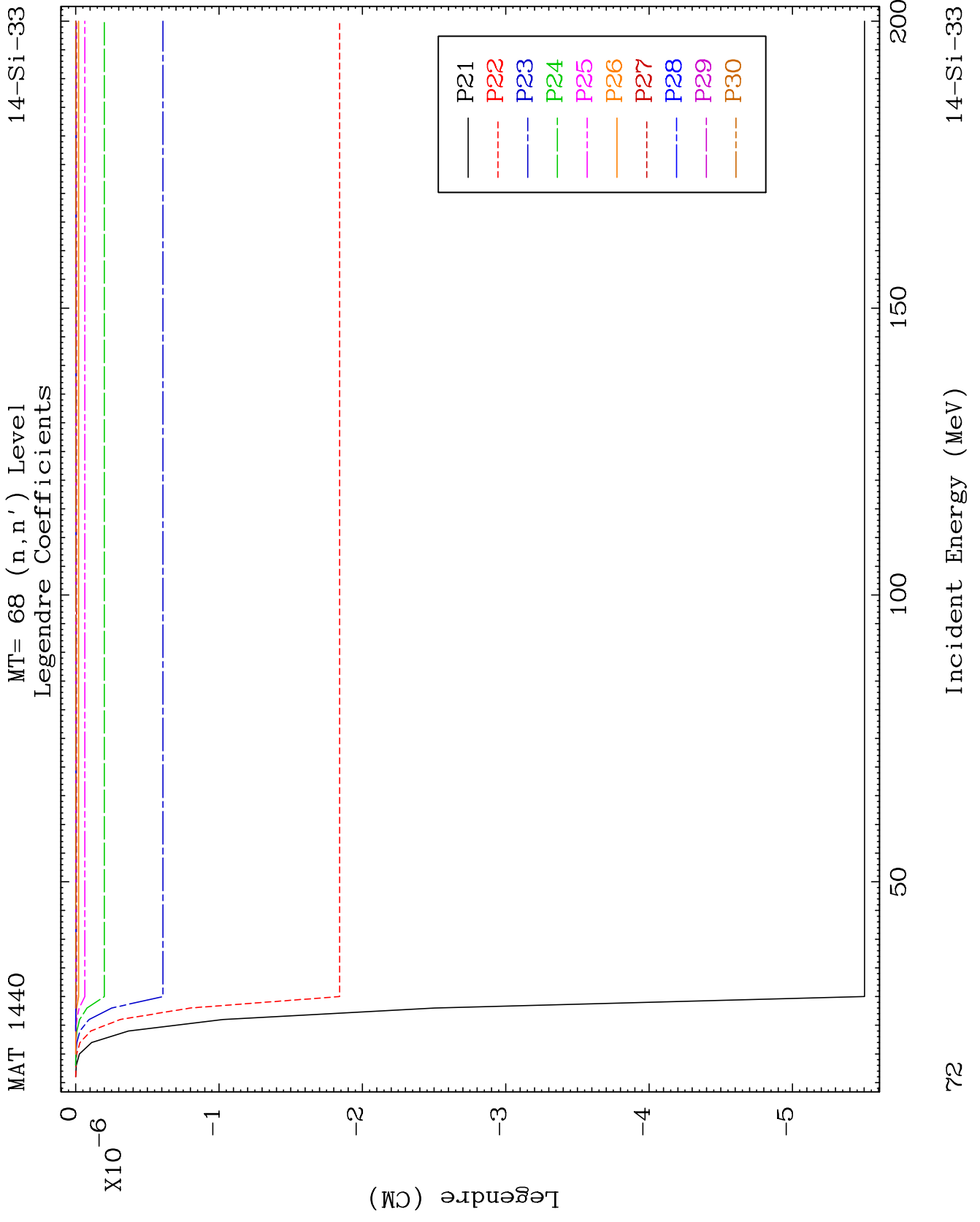
14-Si-33



71

Incident Energy (MeV)

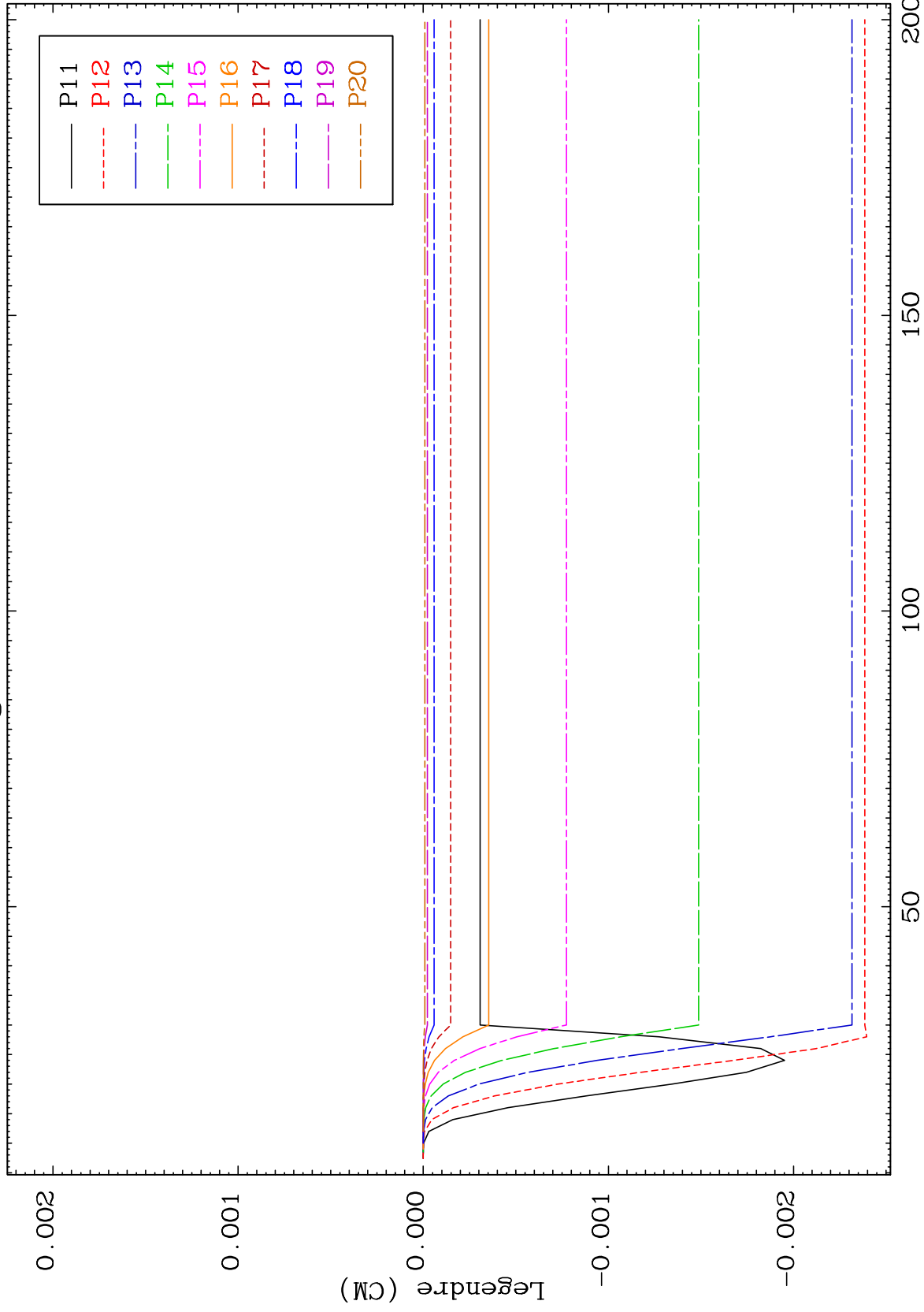
14-Si-33



MAT 1440

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

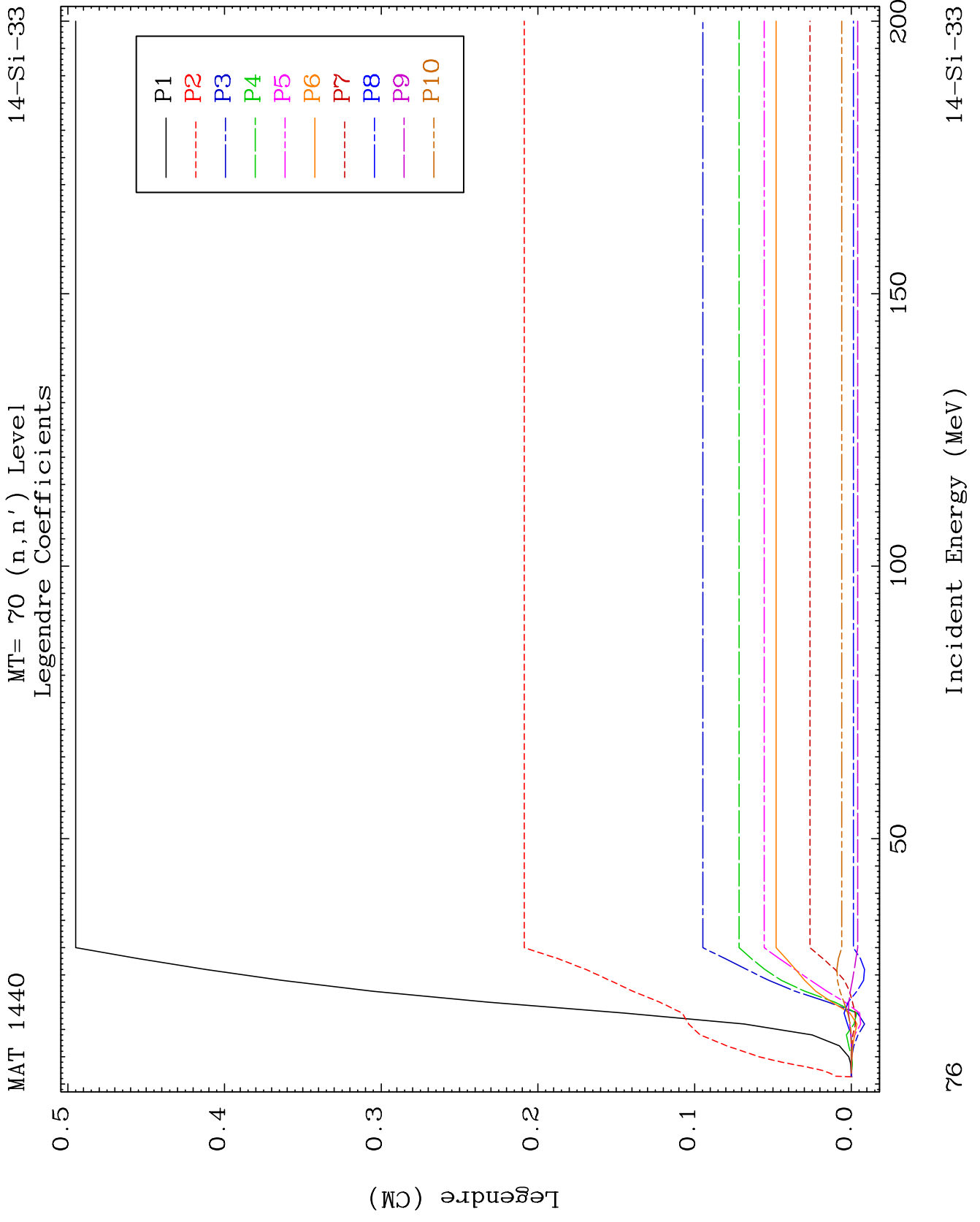
14-Si-33



74

Incident Energy (MeV)

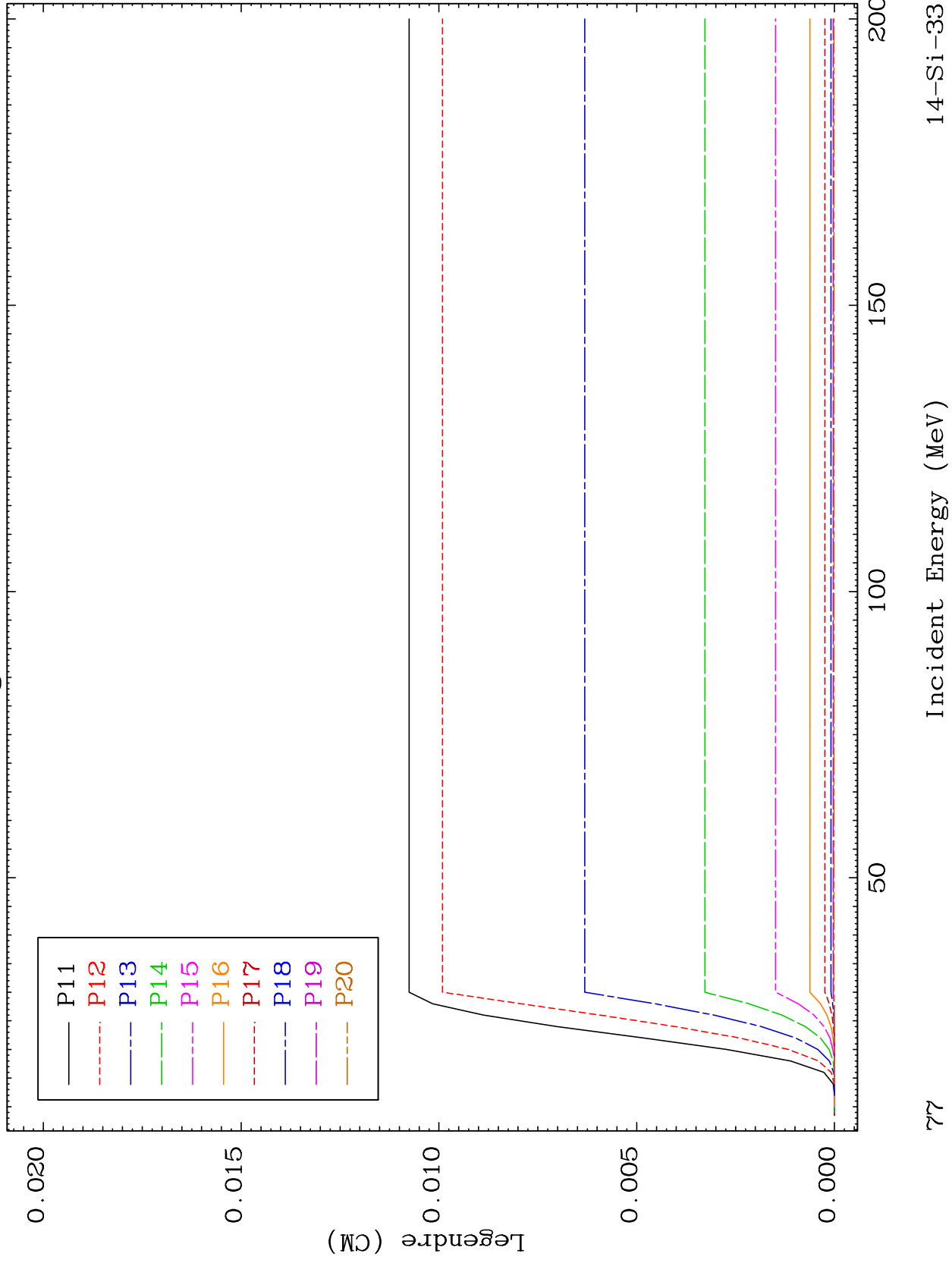
14-Si-33



MAT 1440

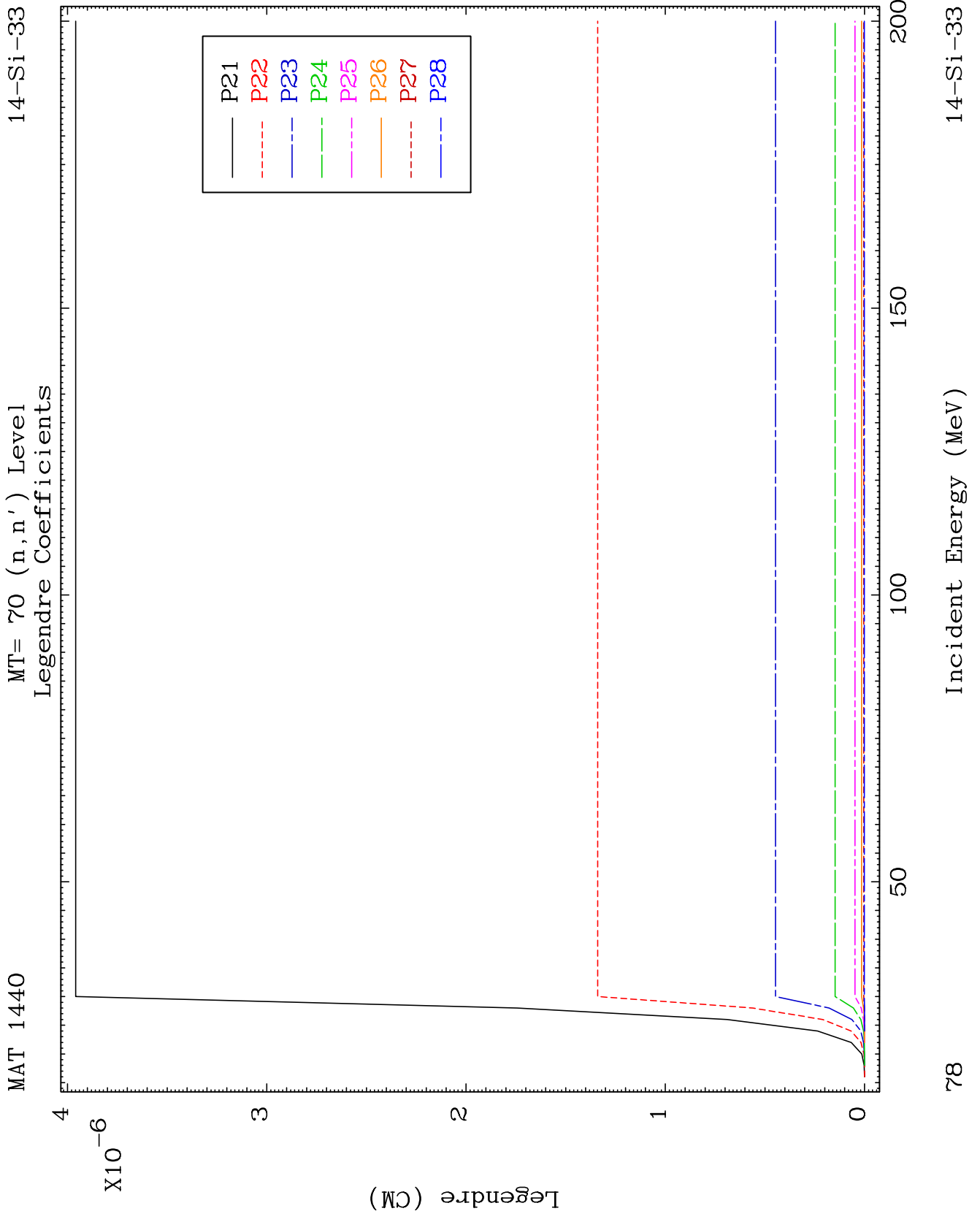
MT= 70 (n,n') Level
Legendre Coefficients

14-Si-33



77

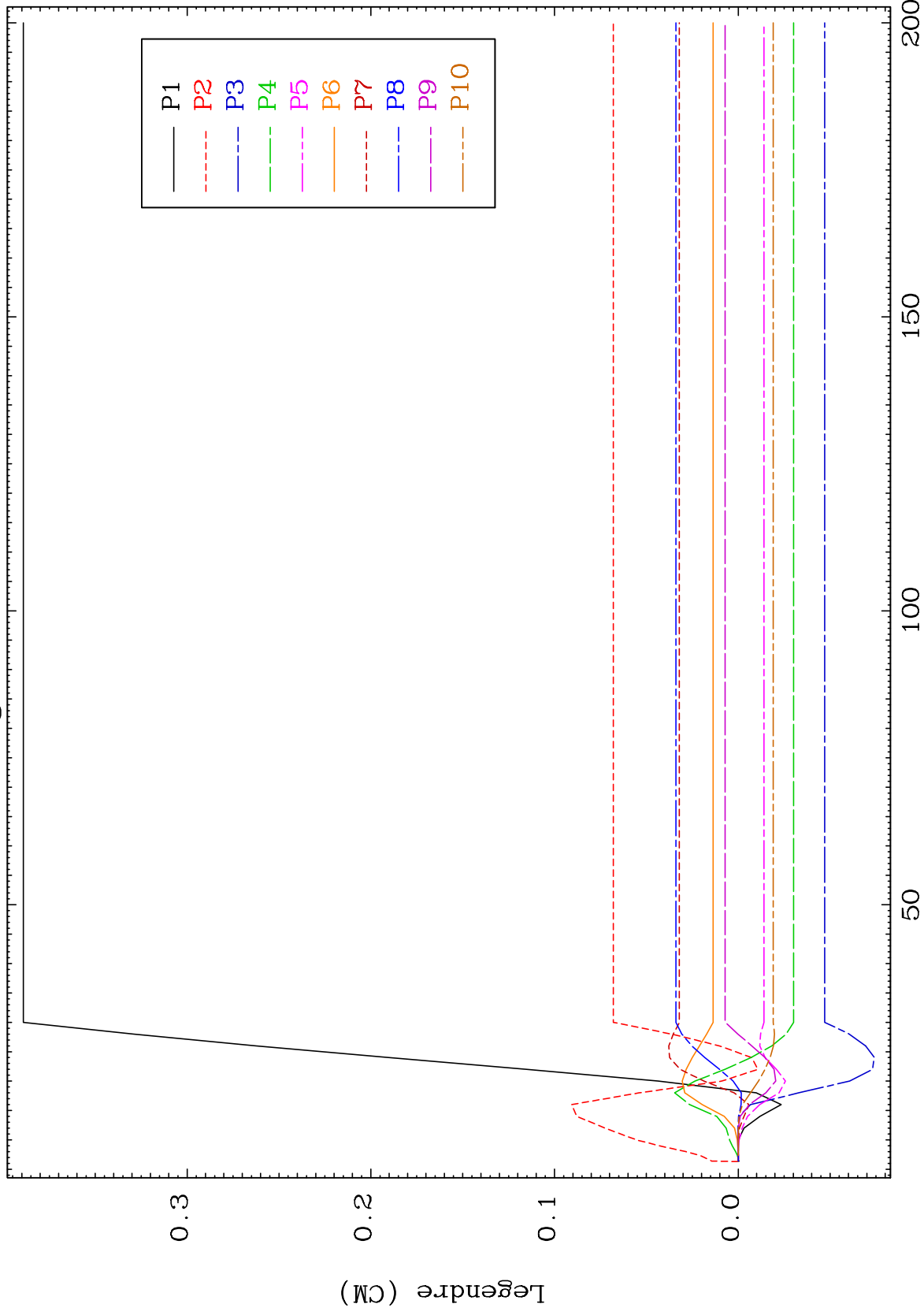
14-Si-33



MAT 1440

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

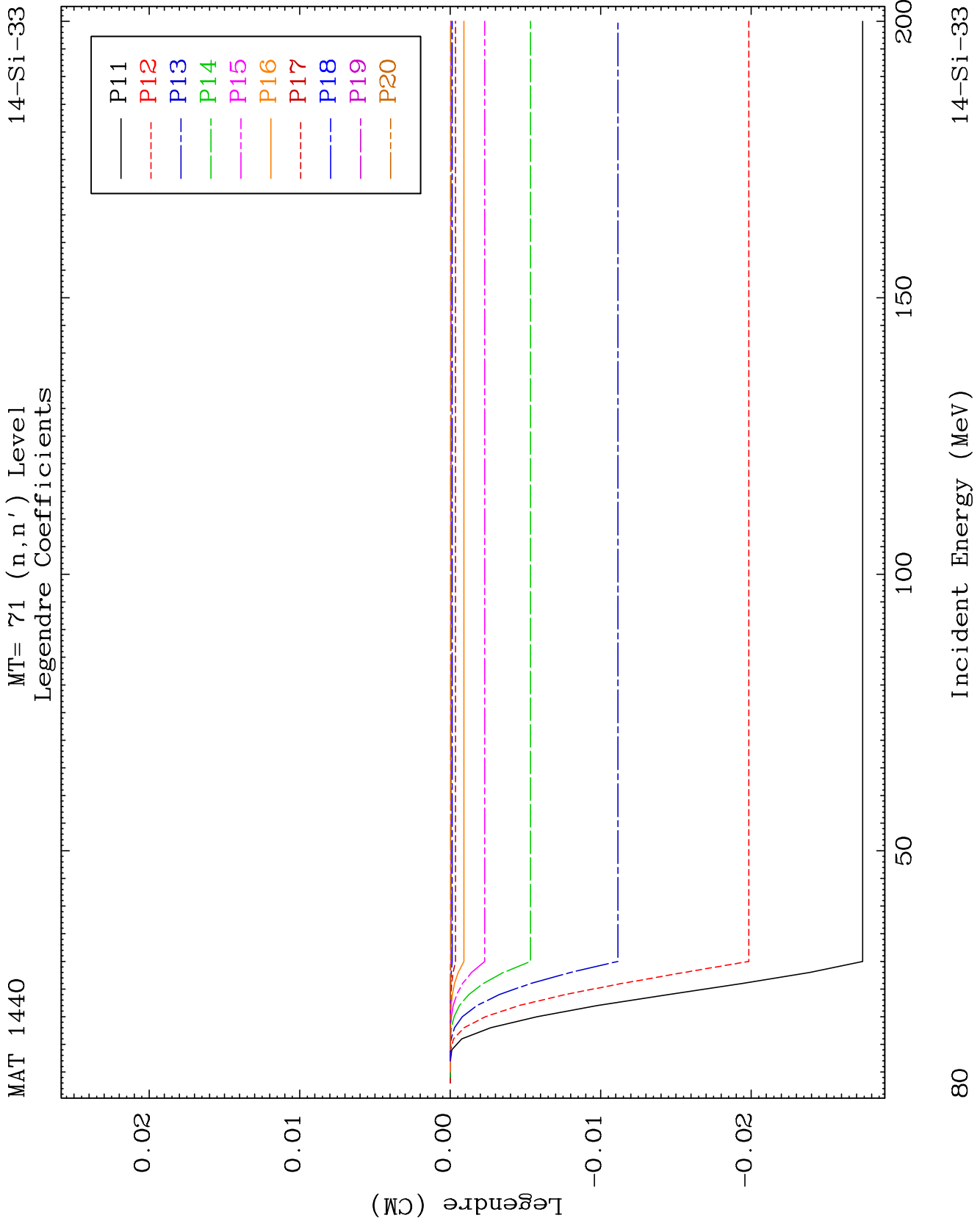
14-Si-33

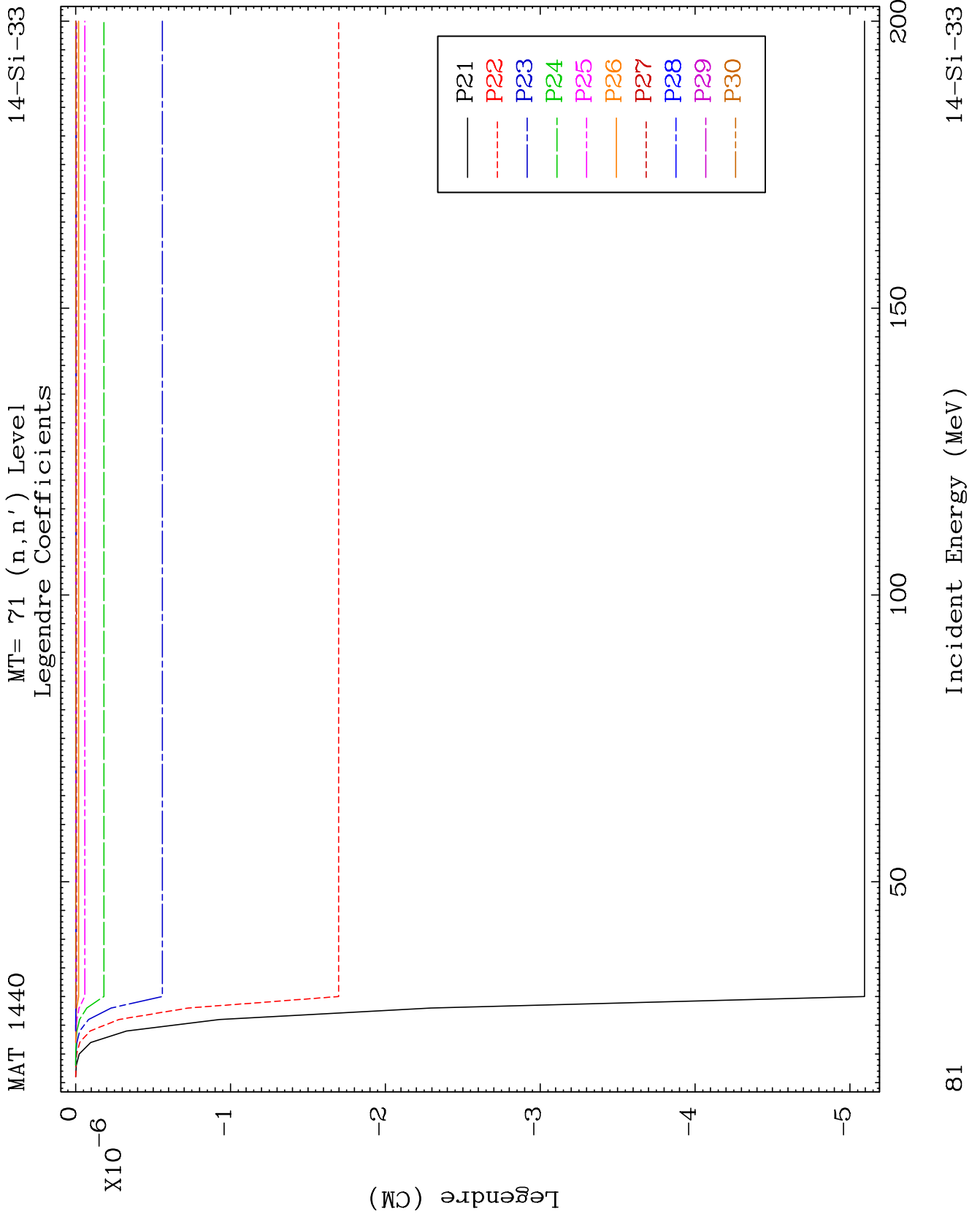


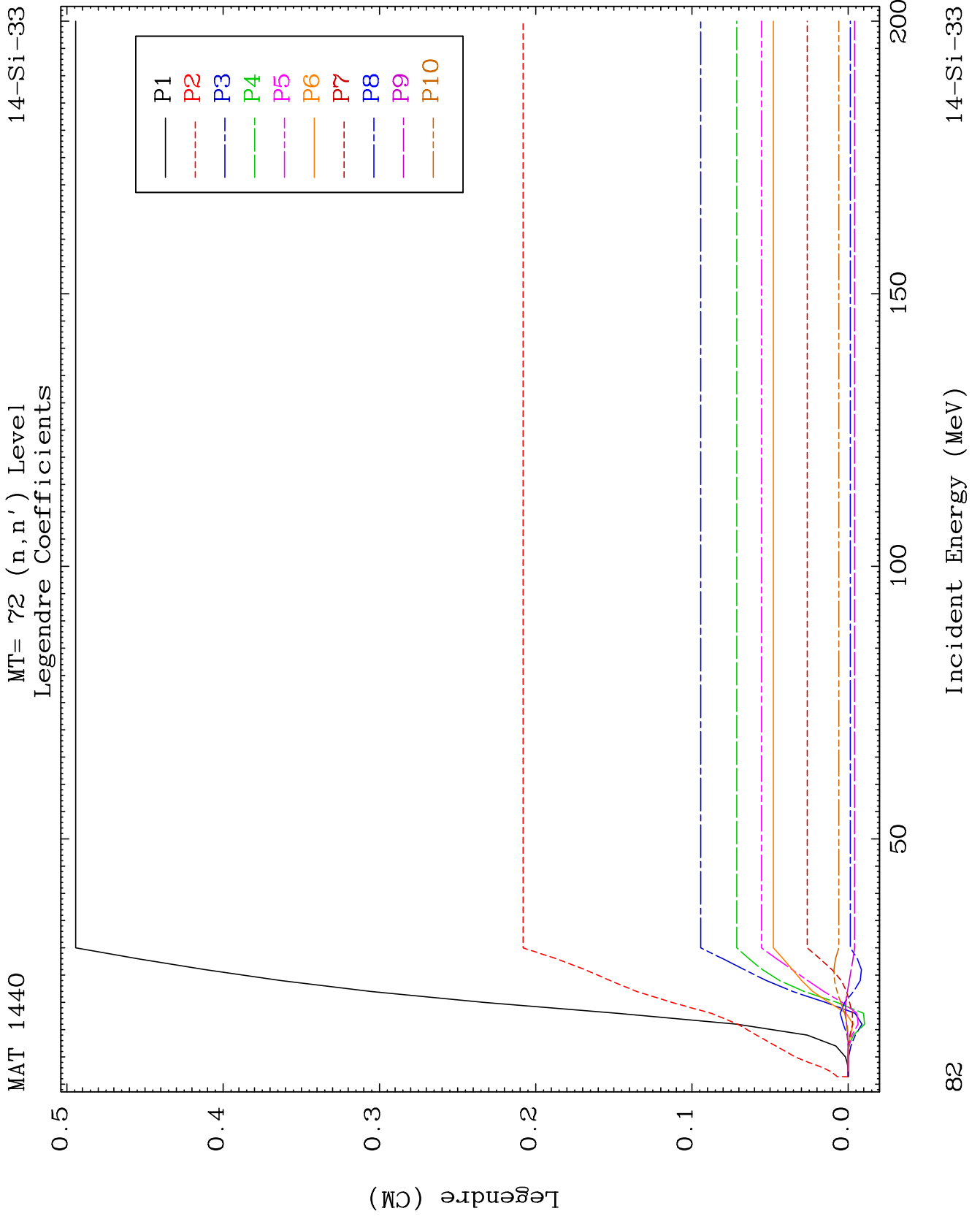
79

Incident Energy (MeV)

14-Si-33



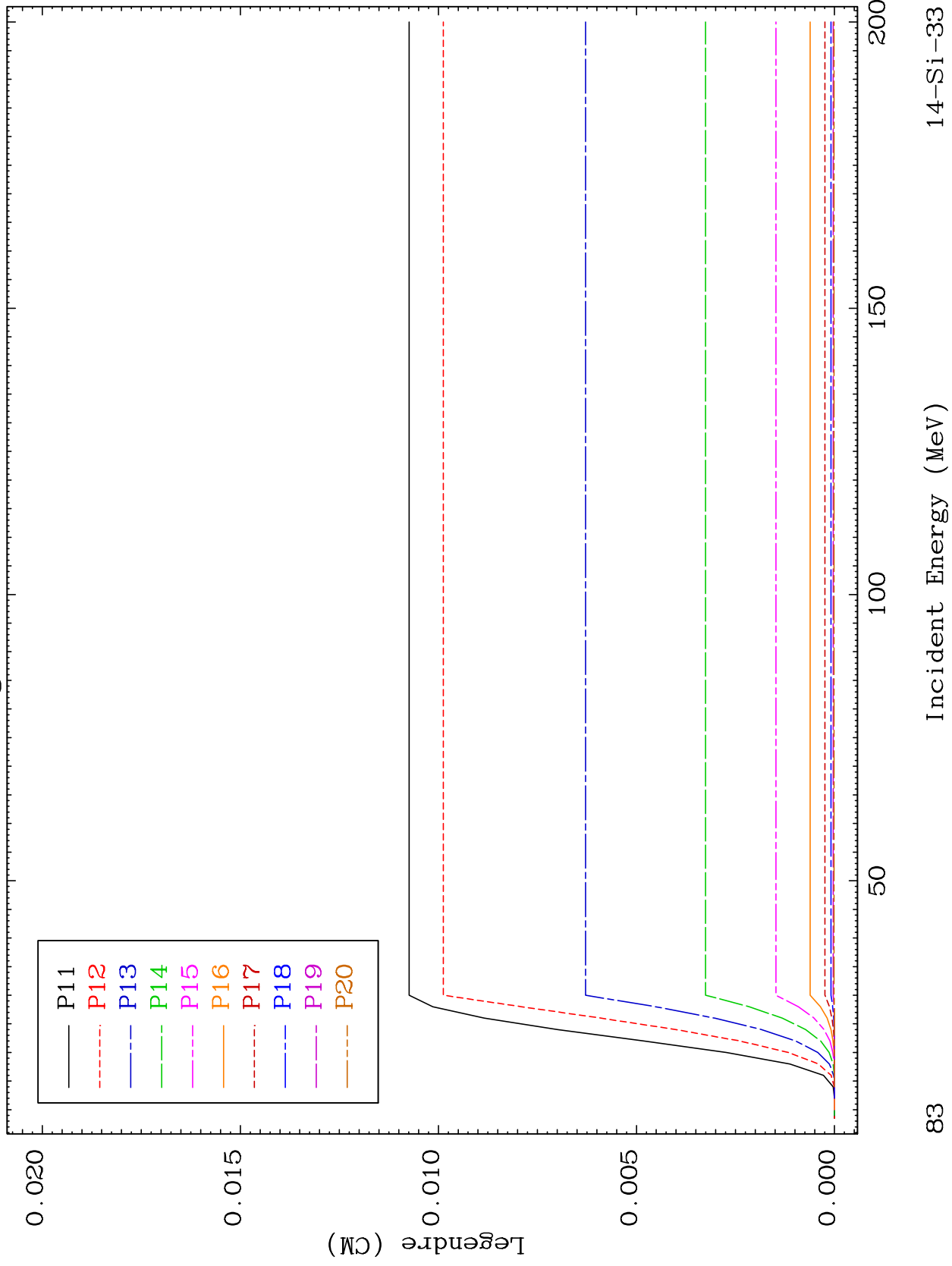




MAT 1440

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

14-Si-33



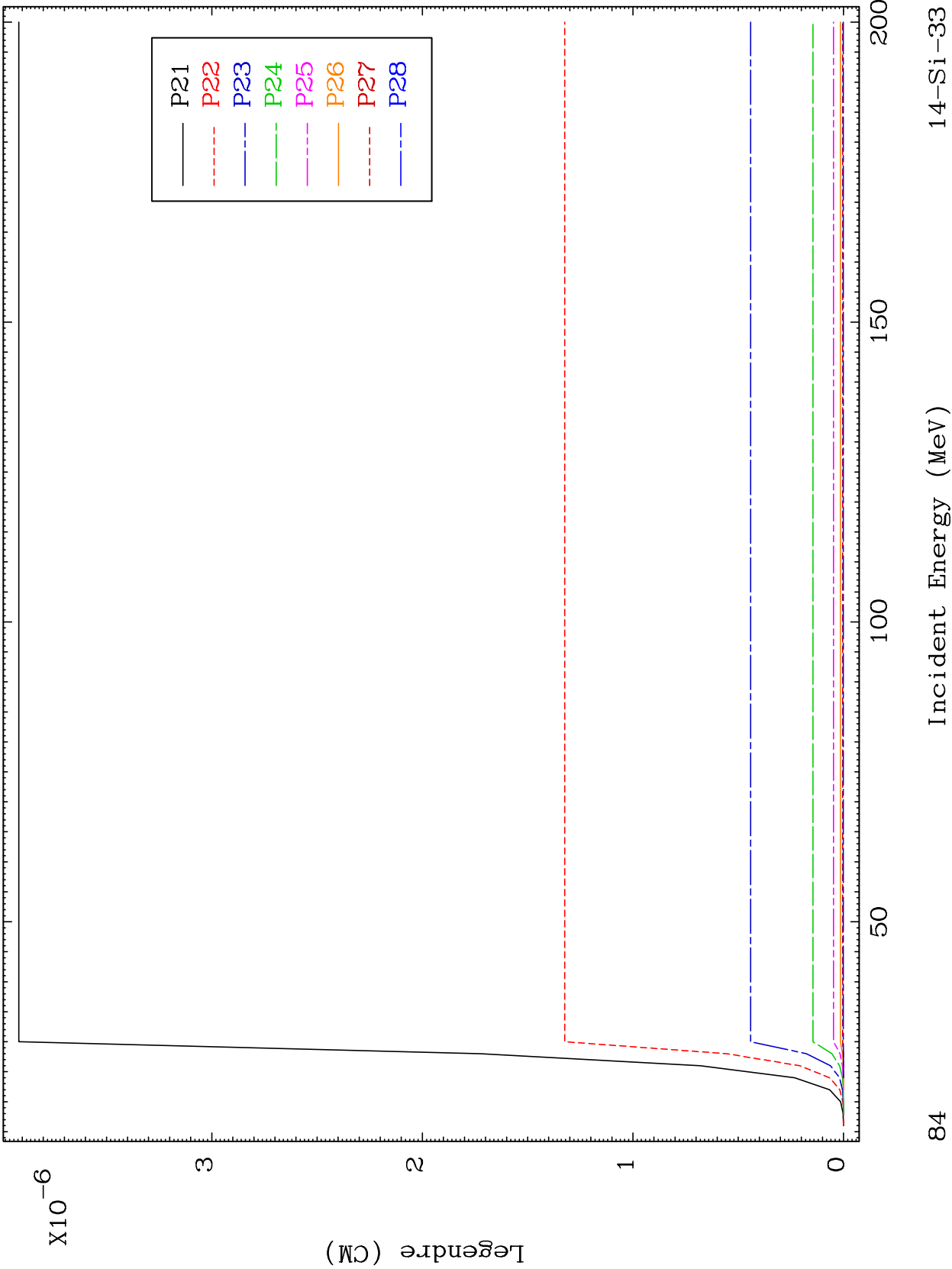
83

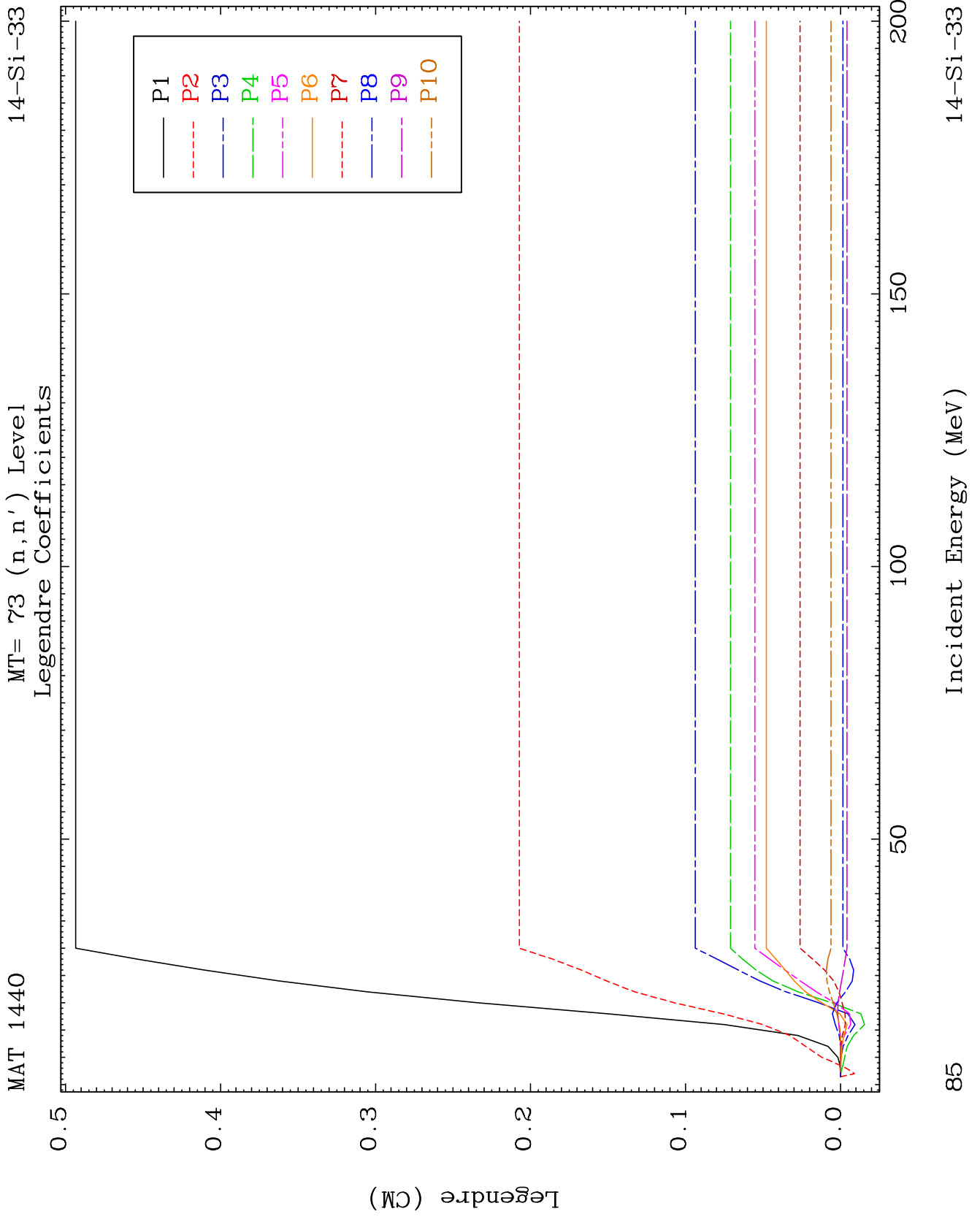
14-Si-33

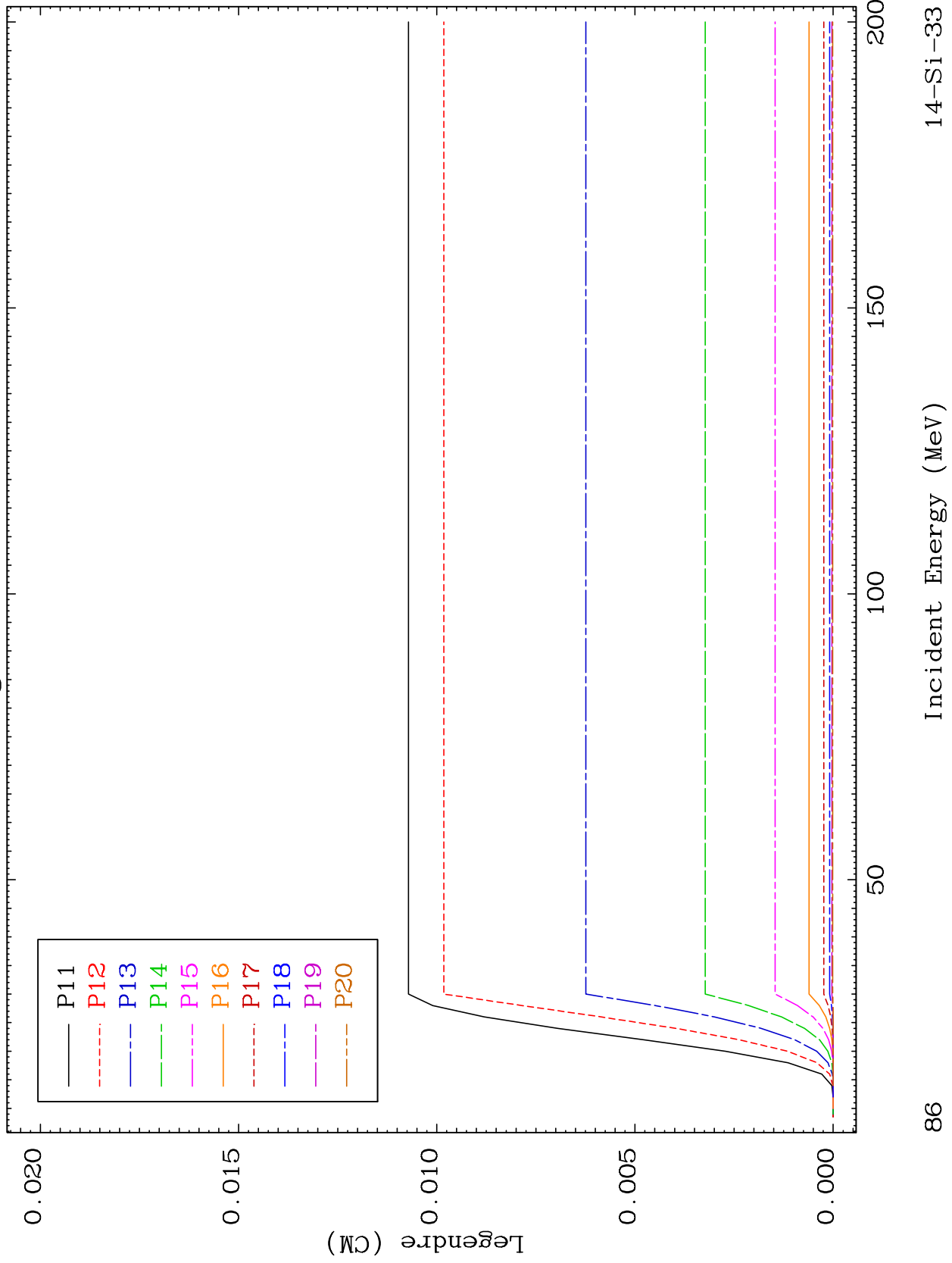
MAT 1440

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

14-Si-33



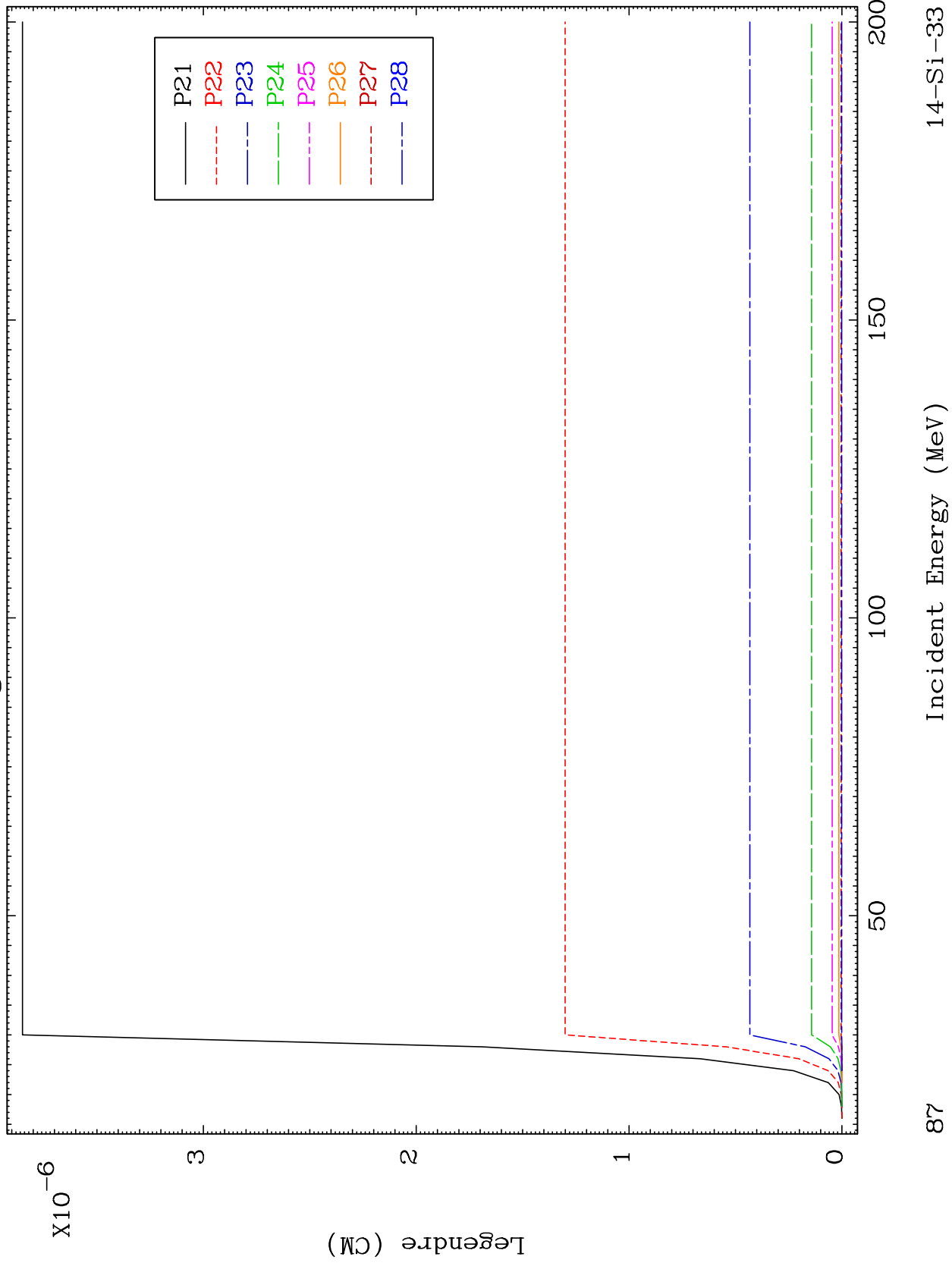




MAT 1440

MT= 73 (n,n') Level
Legendre Coefficients

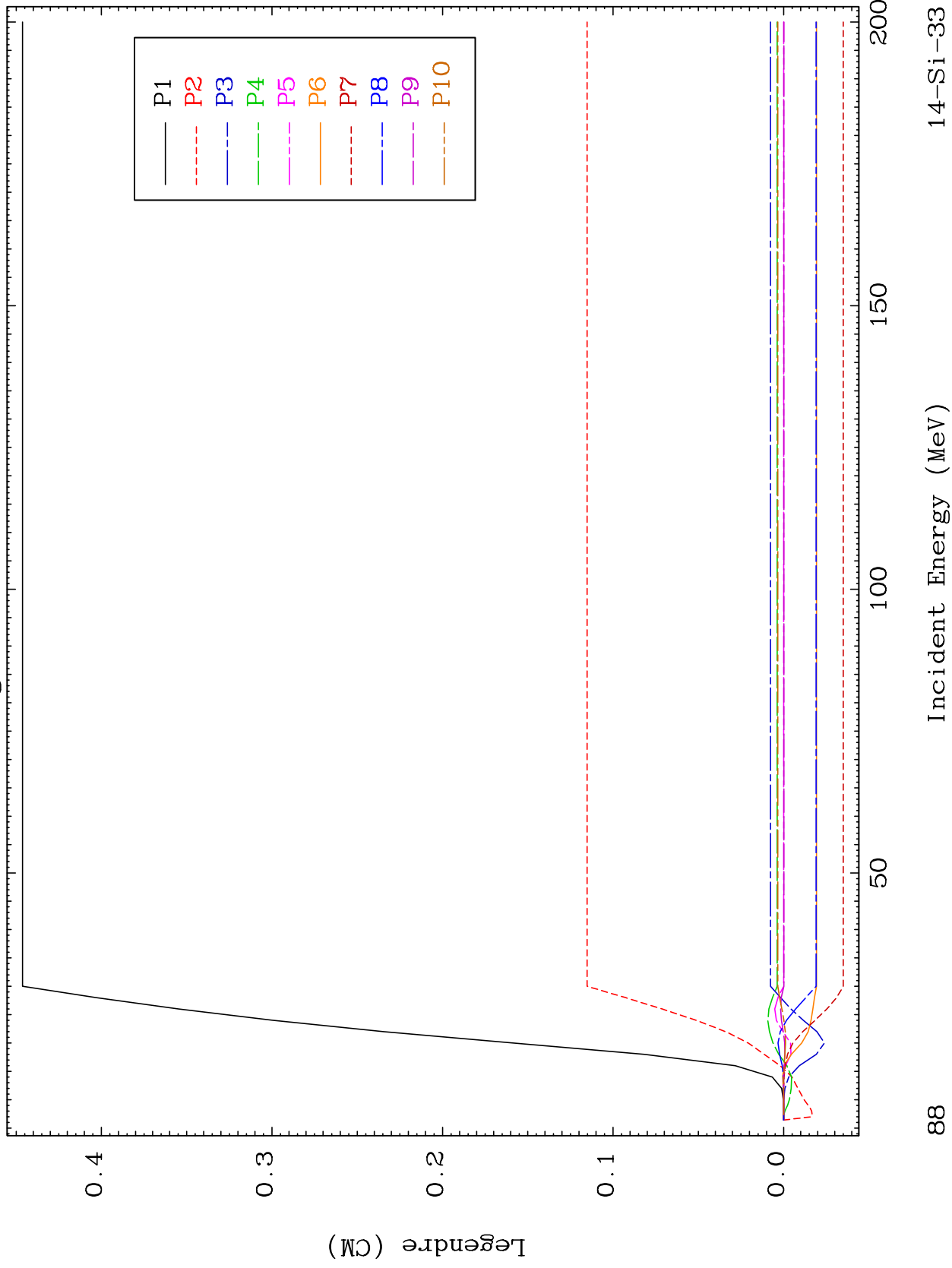
14-Si-33



MAT 1440

MT= 74 (n,n') Level
Legendre Coefficients

14-Si-33



88

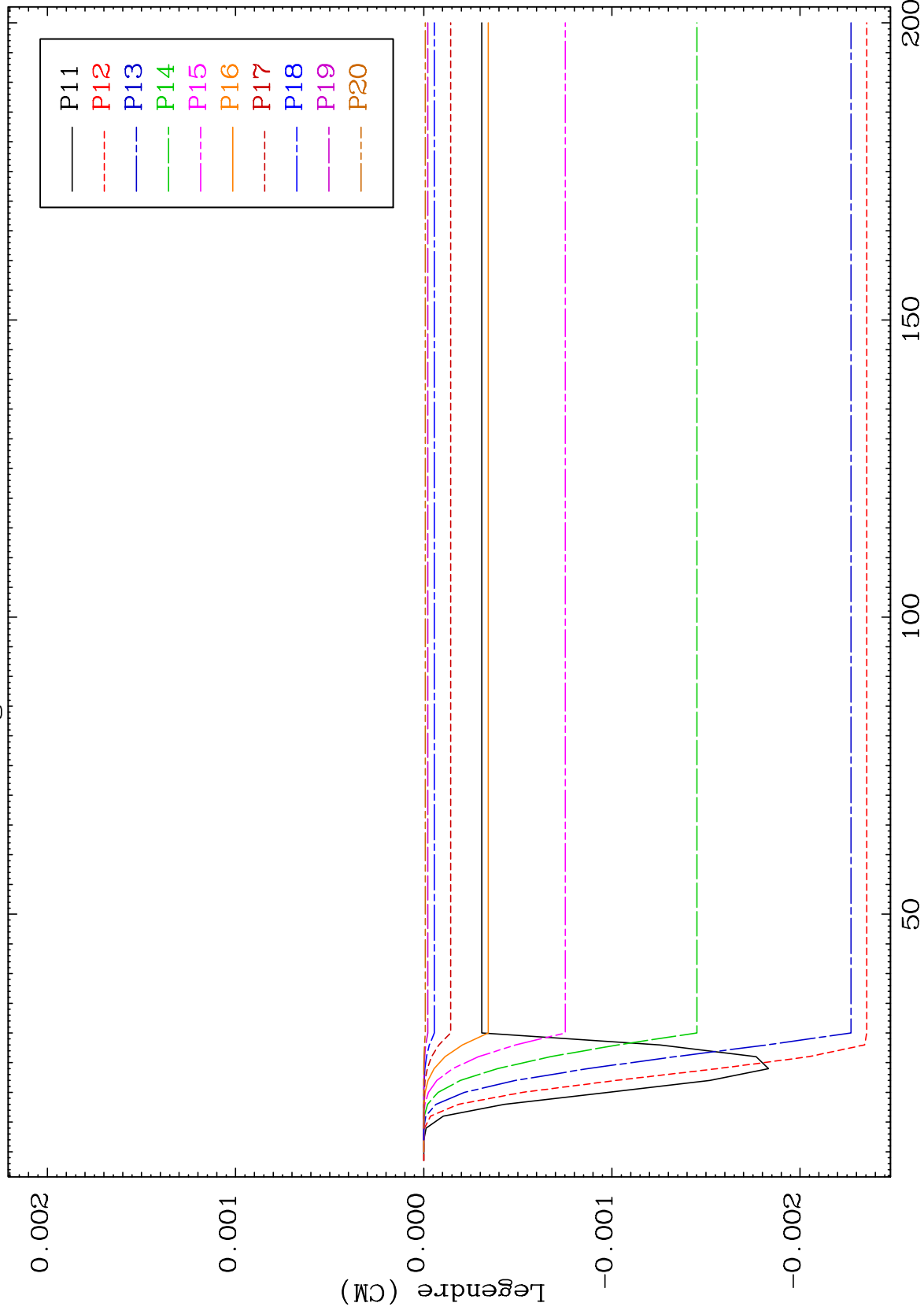
Incident Energy (MeV)

14-Si-33

MAT 1440

MT= 74 (n,n') Level
Legendre Coefficients

14-Si-33



89

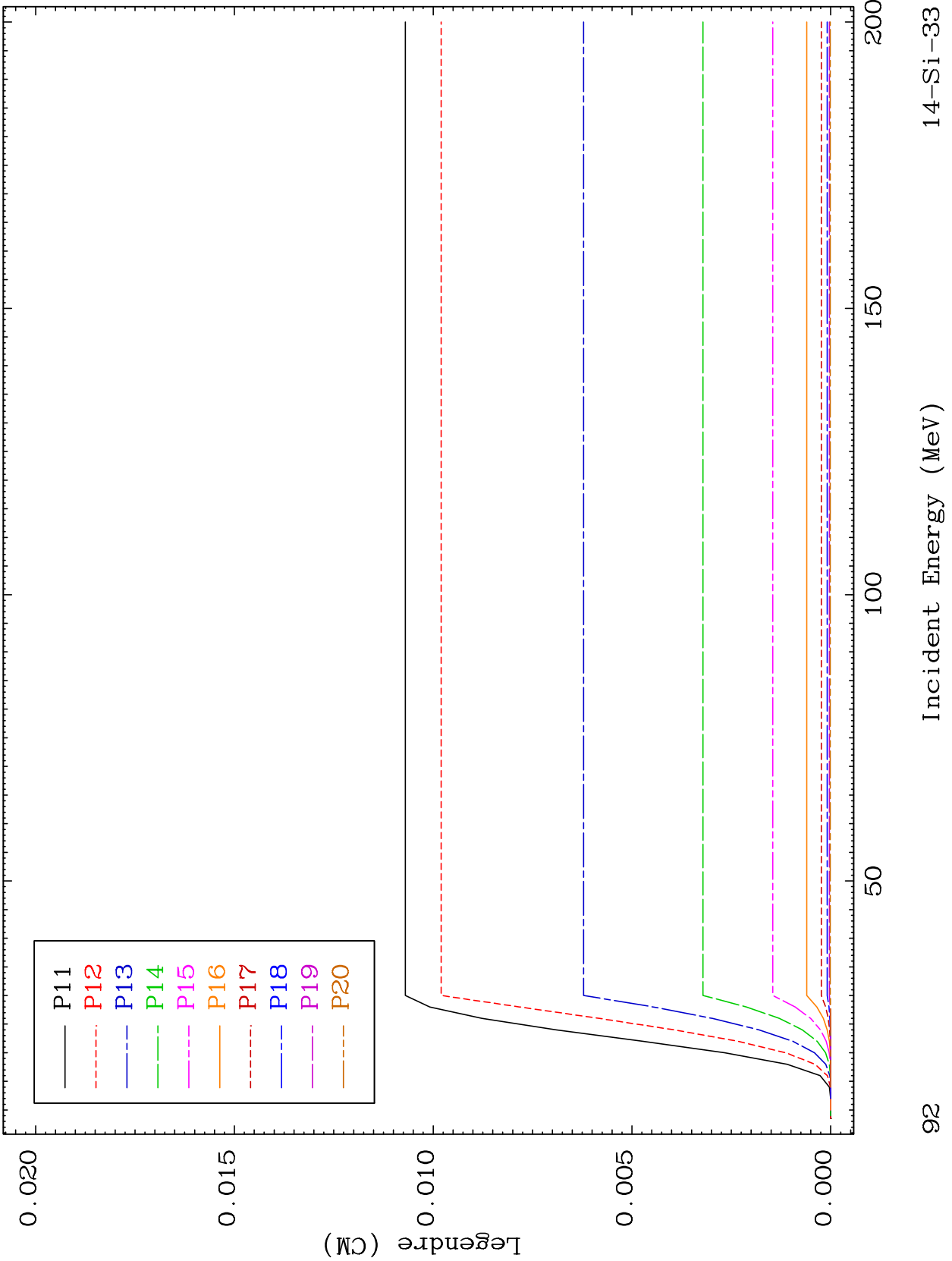
Incident Energy (MeV)

14-Si-33

MAT 1440

MT= 75 (n,n') Level
Legendre Coefficients

14-Si-33



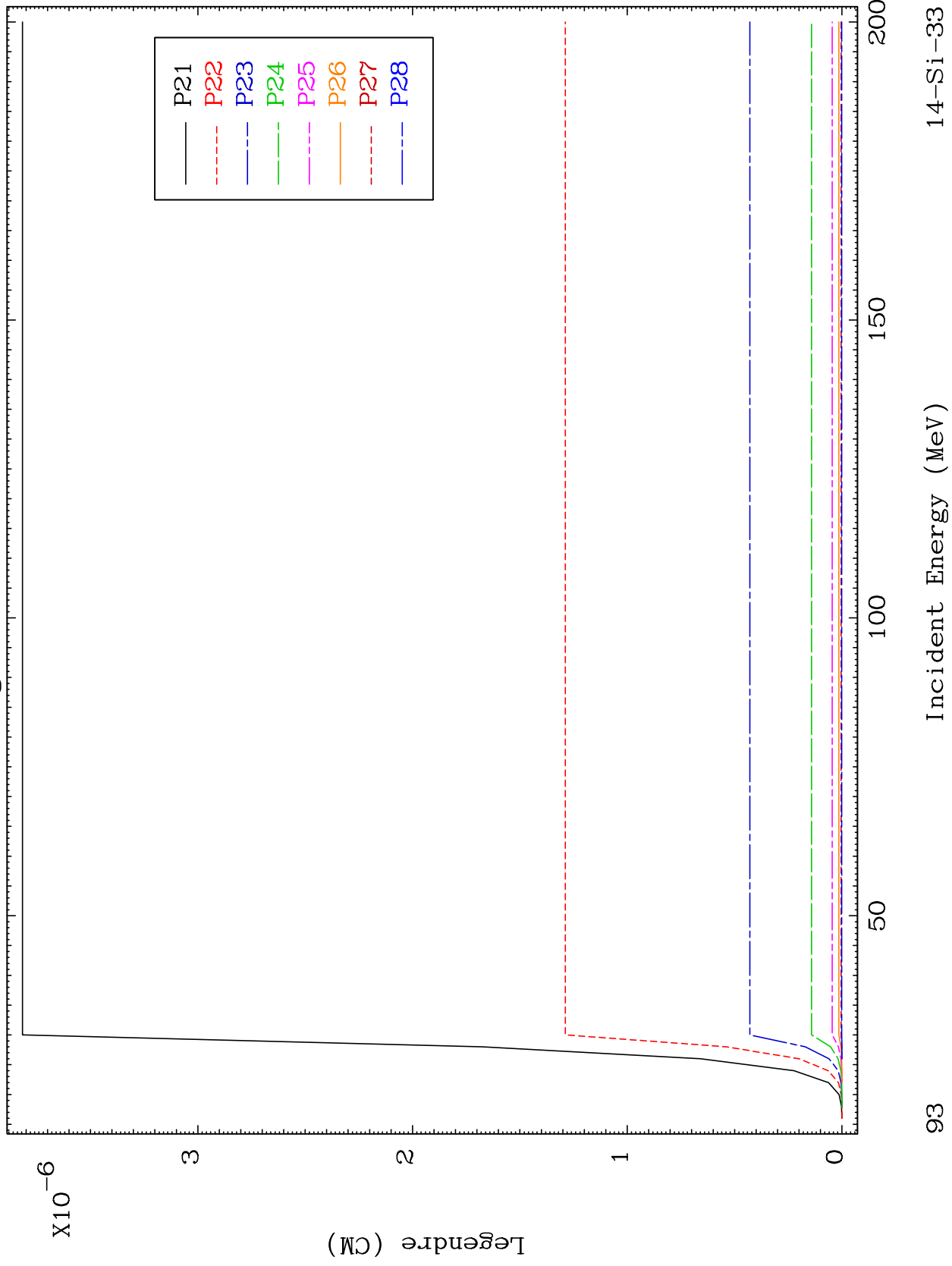
92

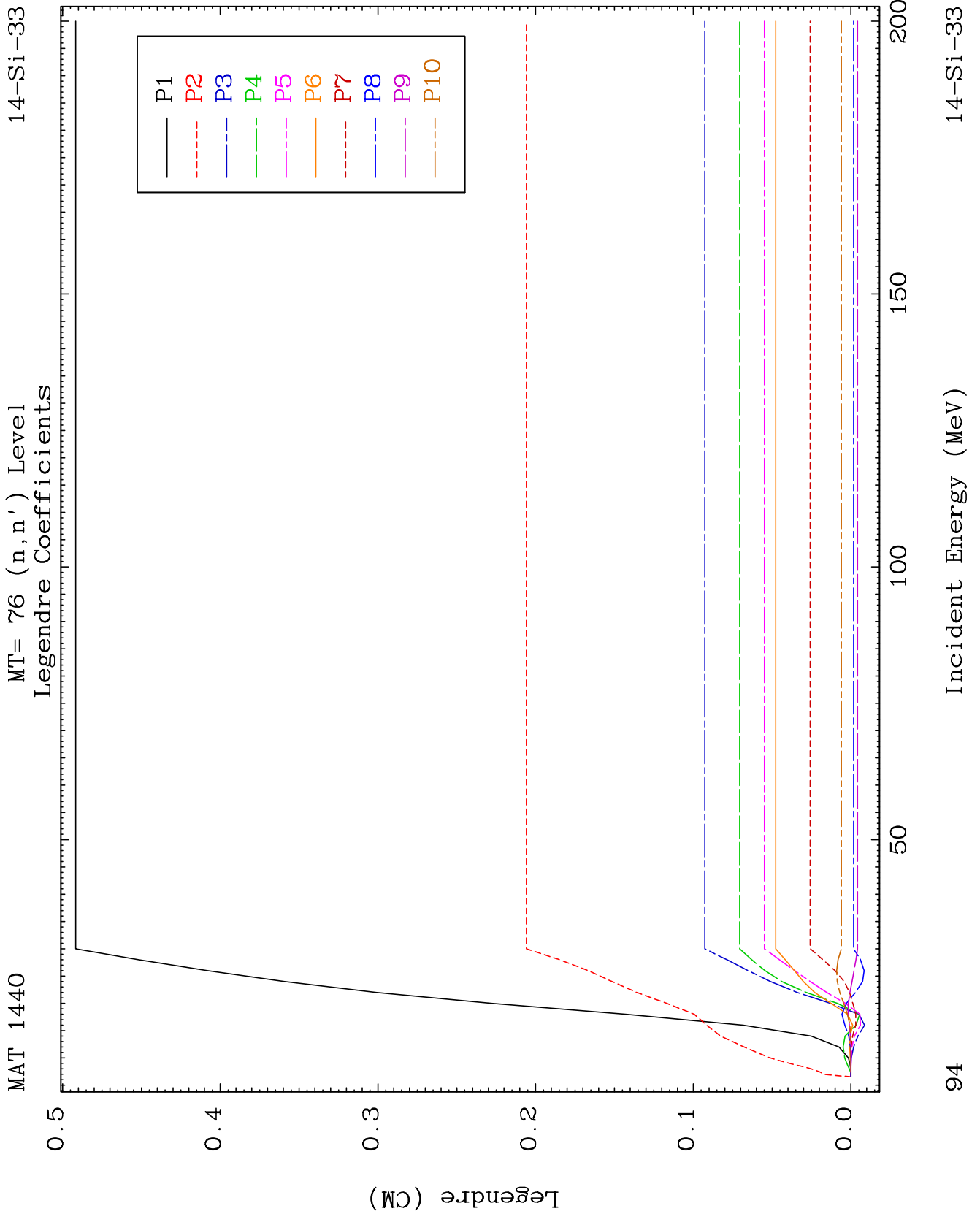
14-Si-33

MAT 1440

MT= 75 (n,n') Level
Legendre Coefficients

14-Si-33

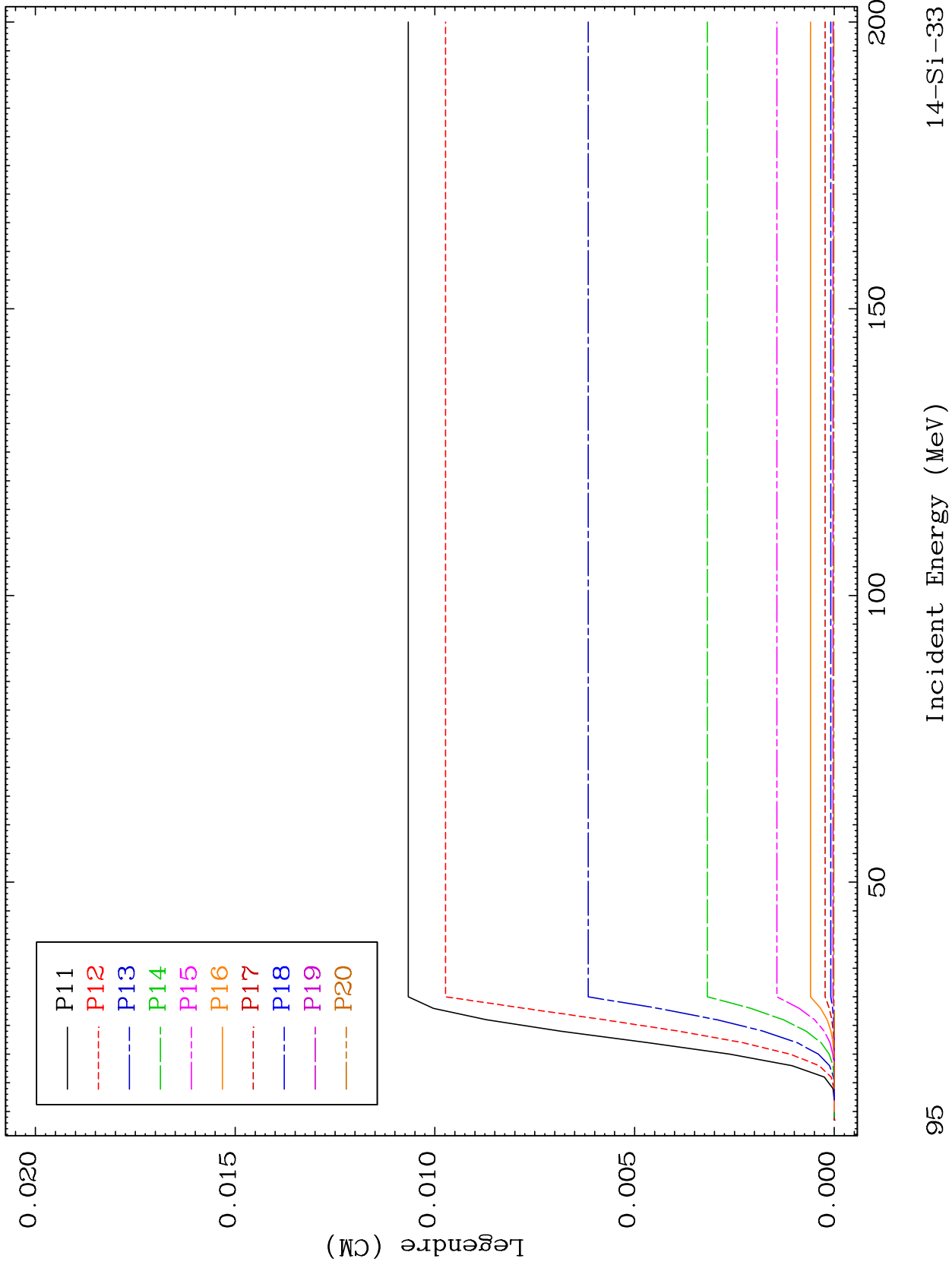




MAT 1440

MT= 76 (n,n') Level
Legendre Coefficients

14-Si-33



95

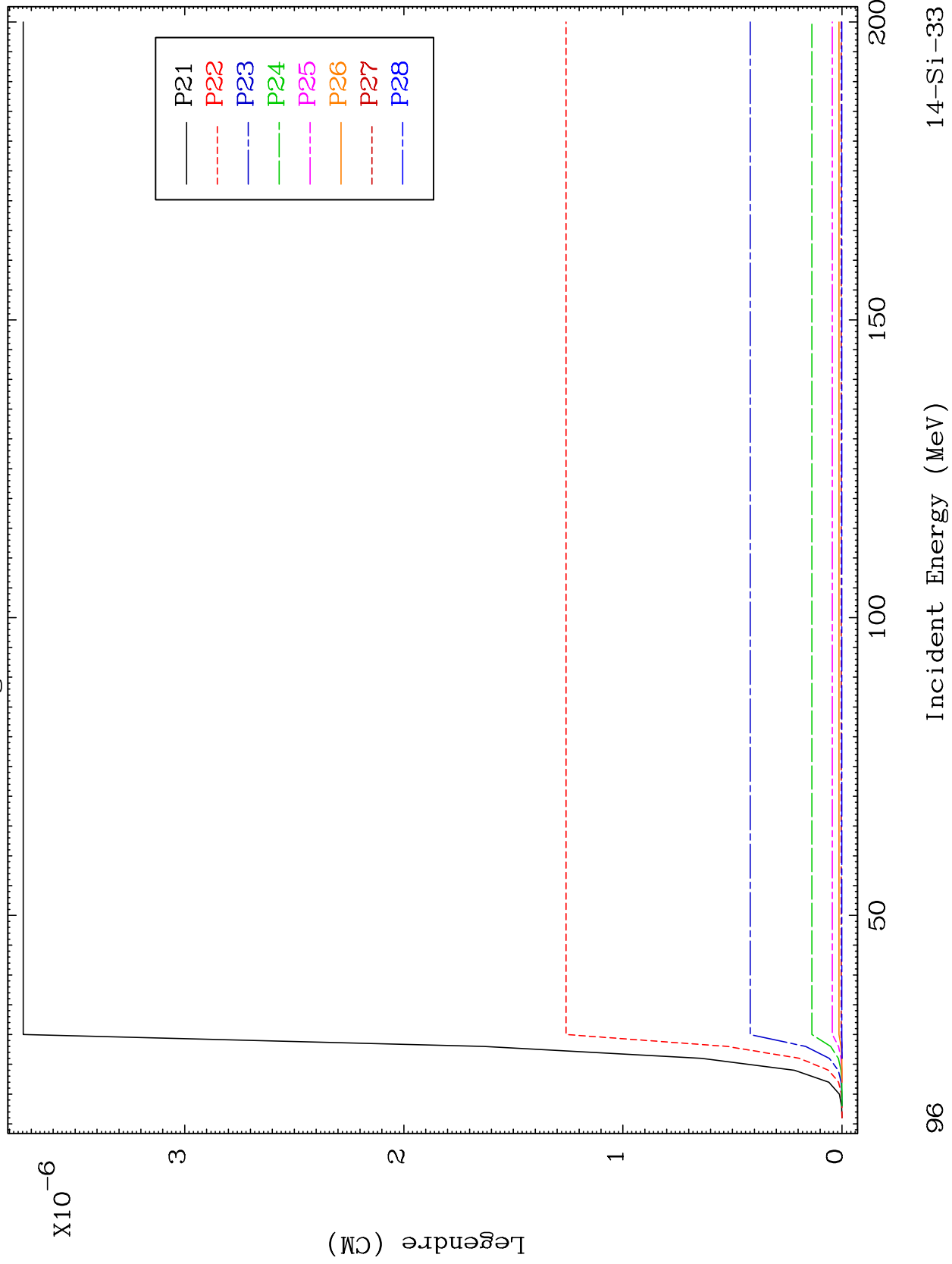
Incident Energy (MeV)

14-Si-33

MAT 1440

MT= 76 (n,n') Level
Legendre Coefficients

14-Si-33



96

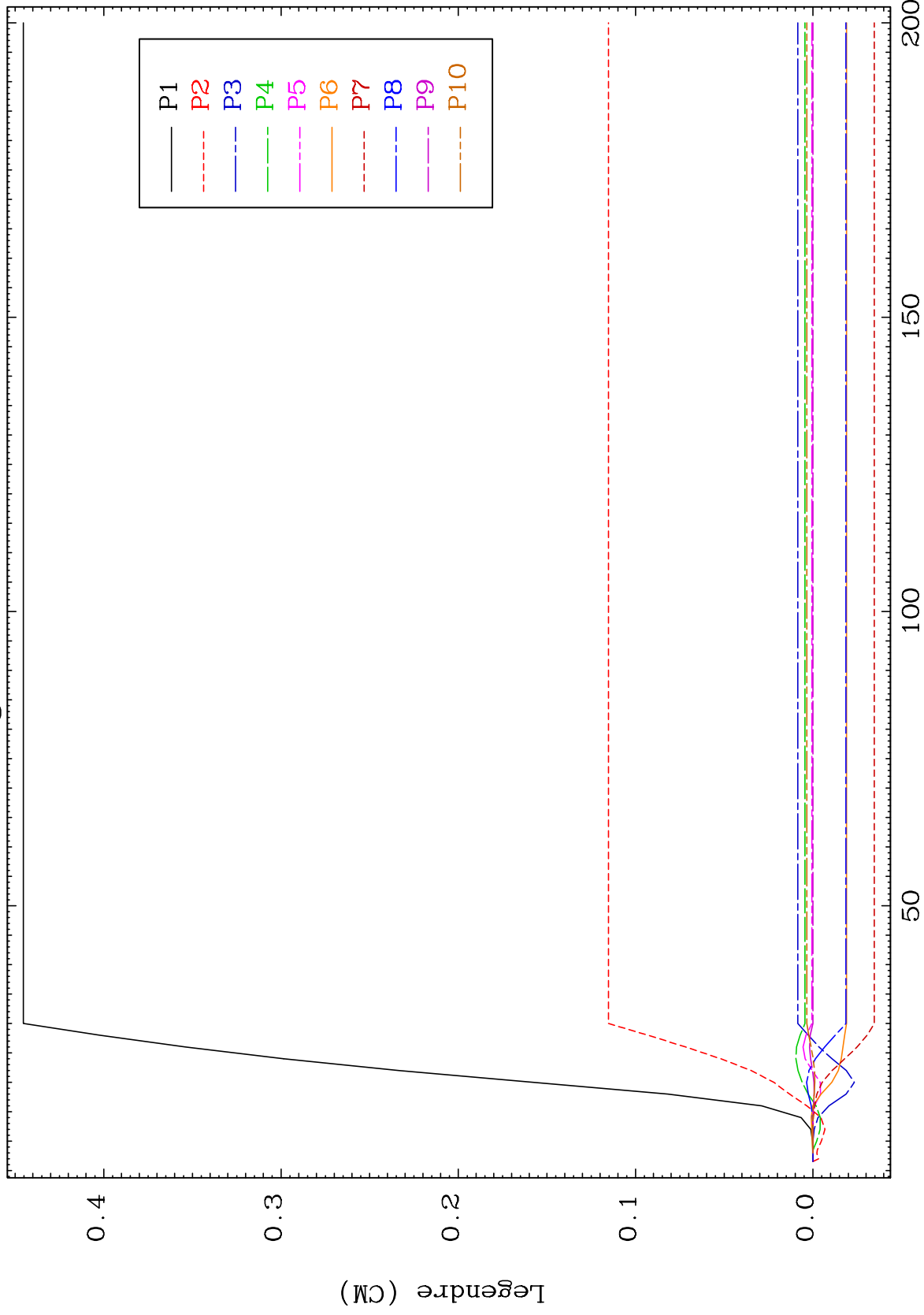
Incident Energy (MeV)

14-Si-33

MAT 1440

MT= 77 (n,n') Level
Legendre Coefficients

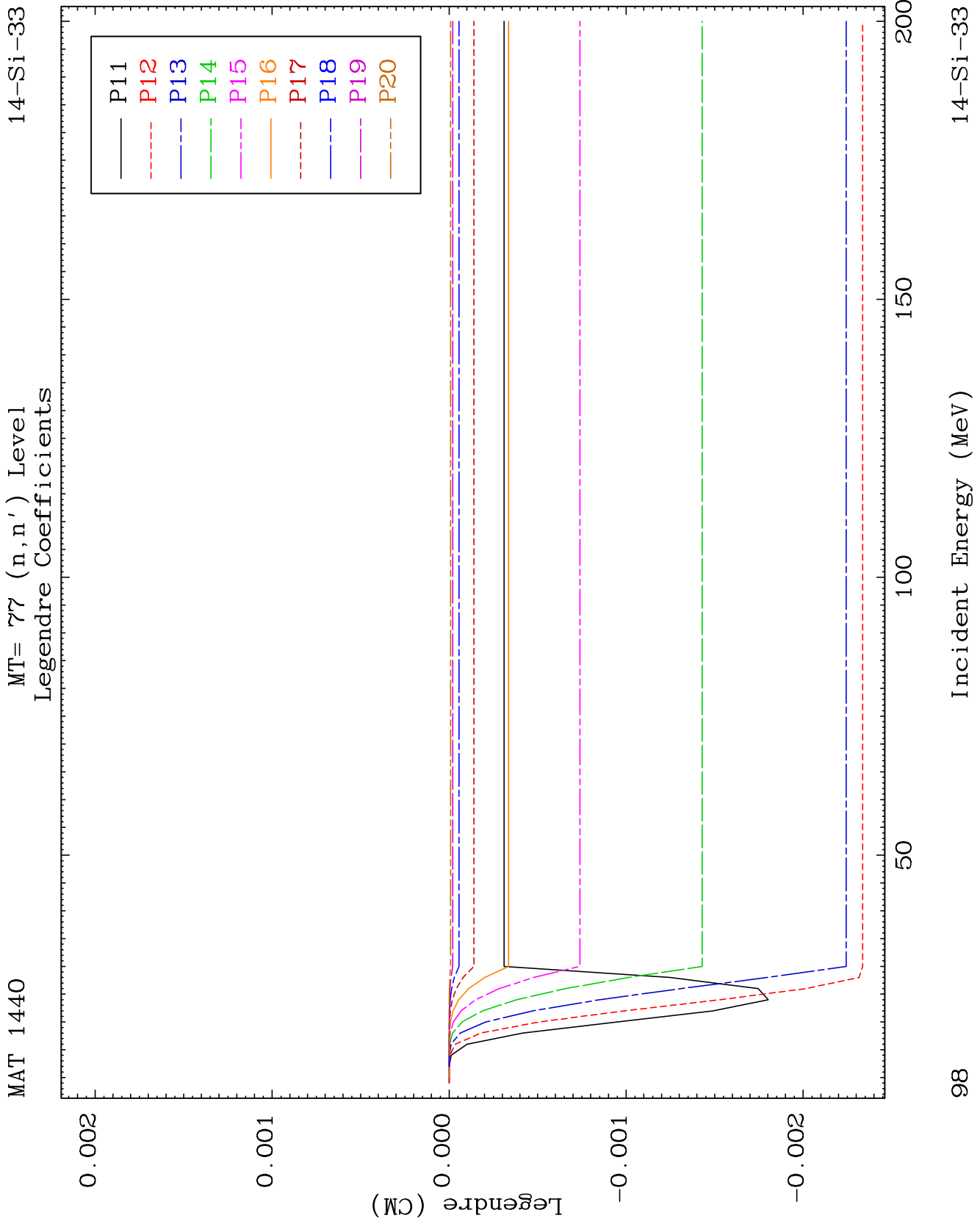
14-Si-33



97

Incident Energy (MeV)

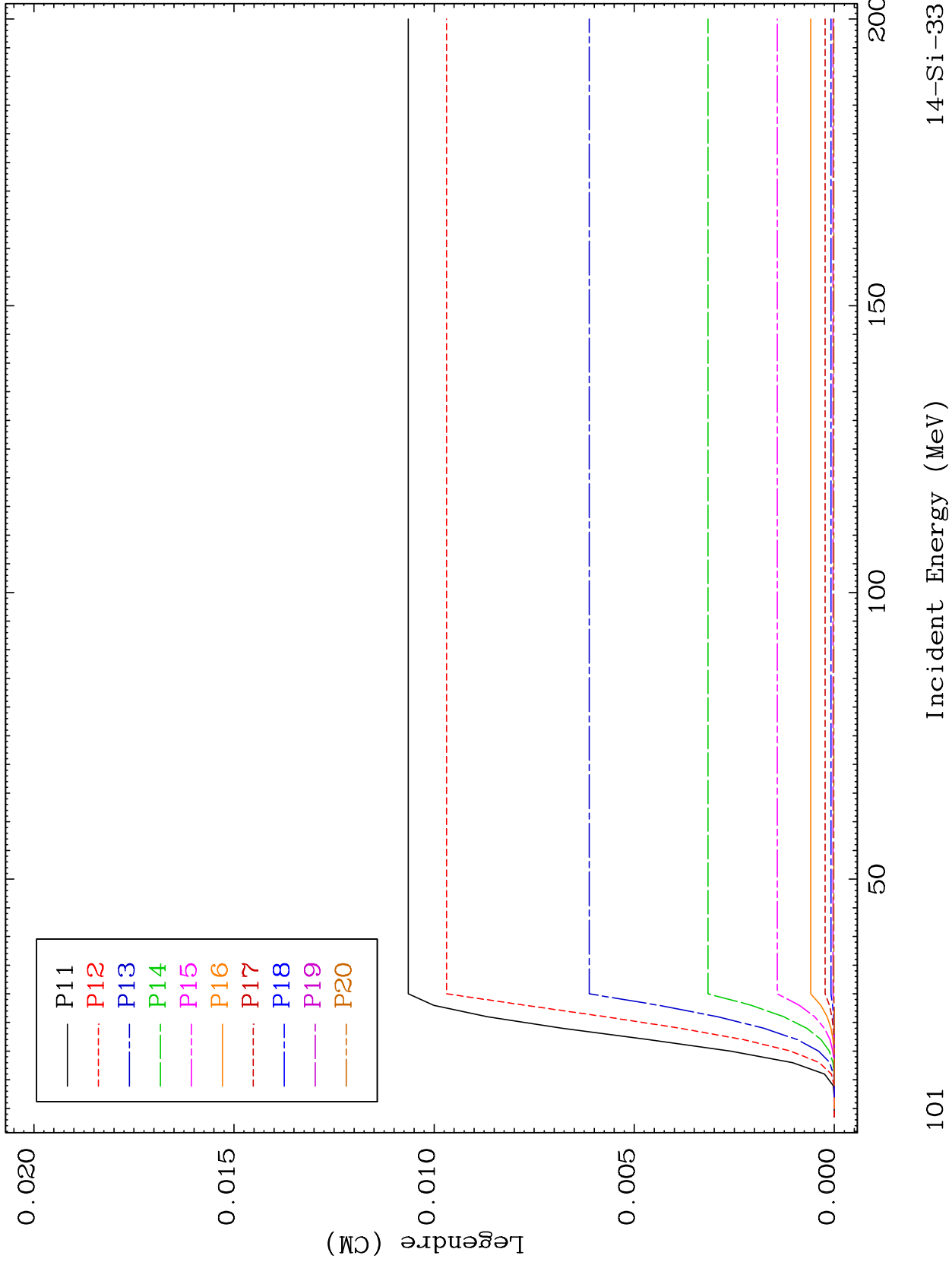
14-Si-33



MAT 1440

MT= 78 (n,n') Level
Legendre Coefficients

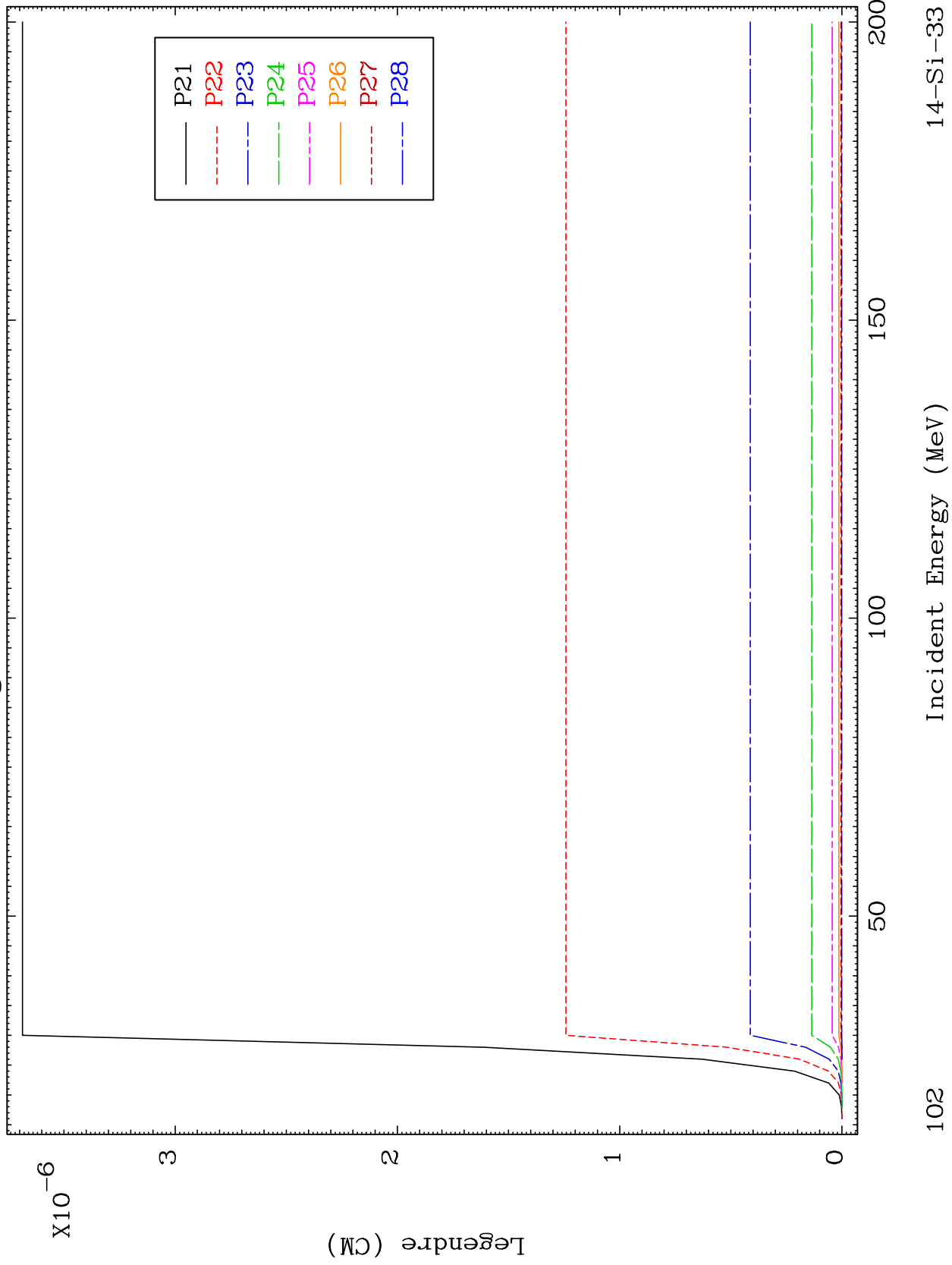
14-Si-33

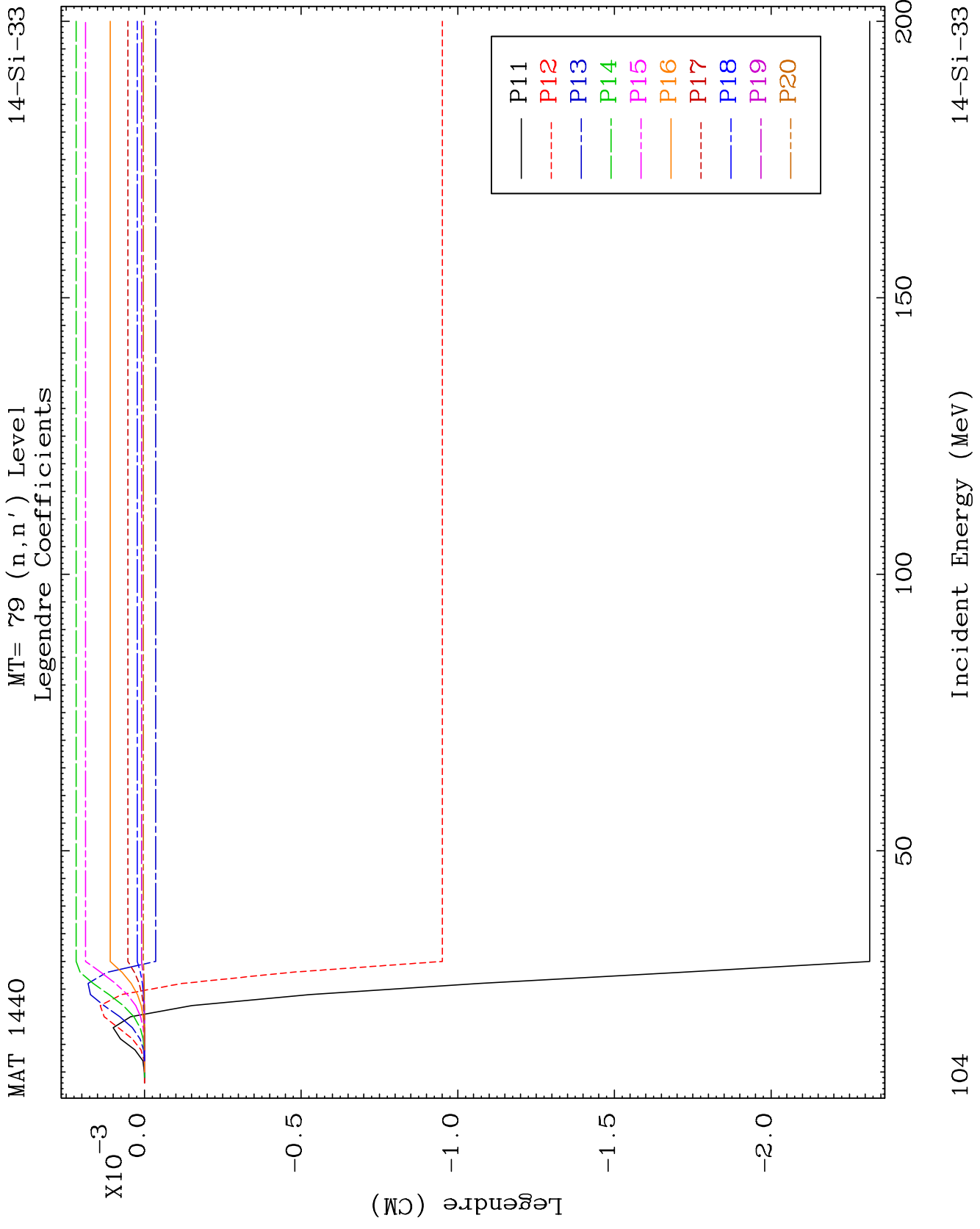


MAT 1440

MT= 78 (n,n') Level
Legendre Coefficients

14-Si-33





MAT 1440

MT= 79 (n,n') Level
Legendre Coefficients

14-Si-33

