

Program EVALPLOT
(Version 2021-1)

by

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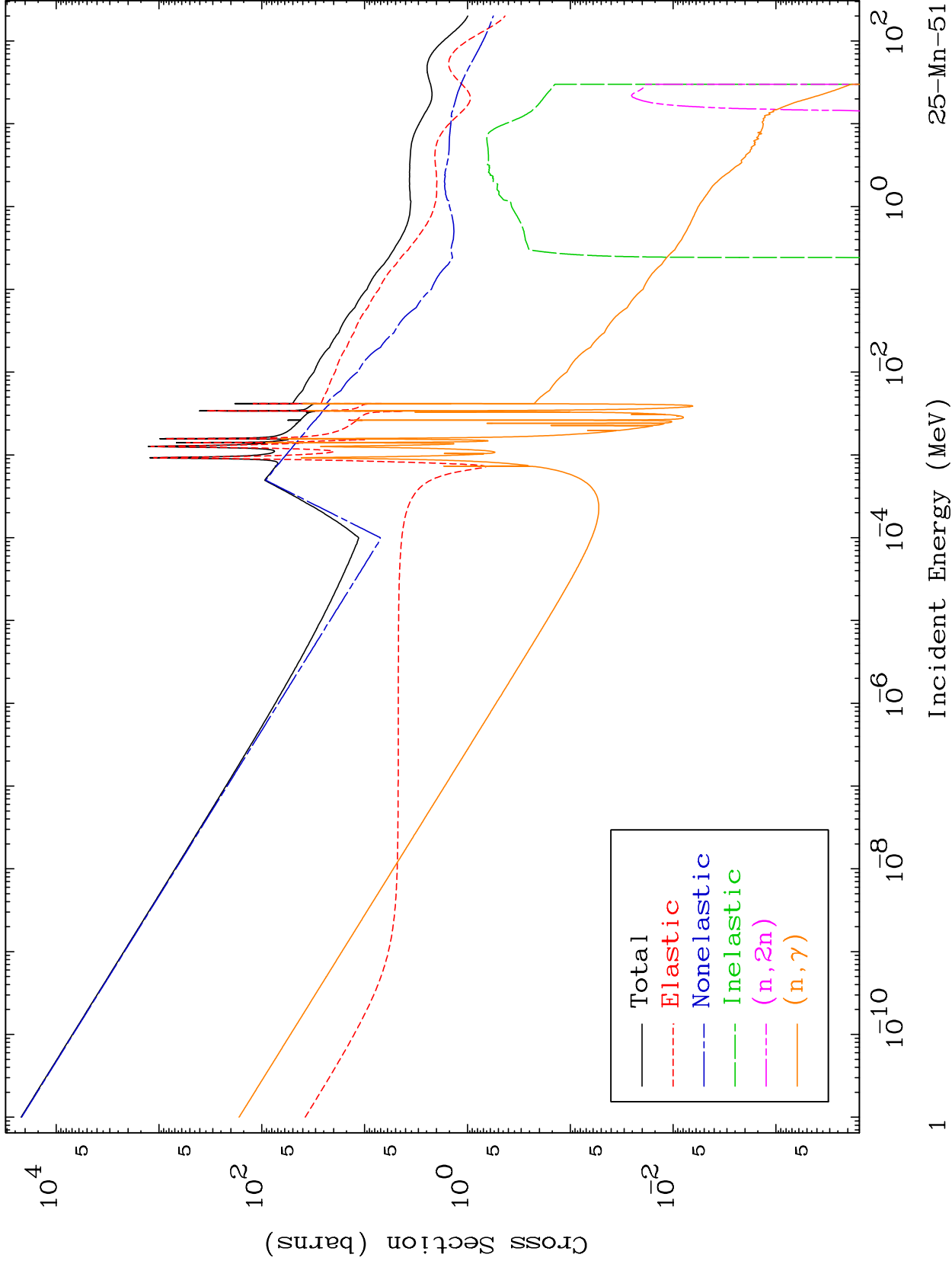
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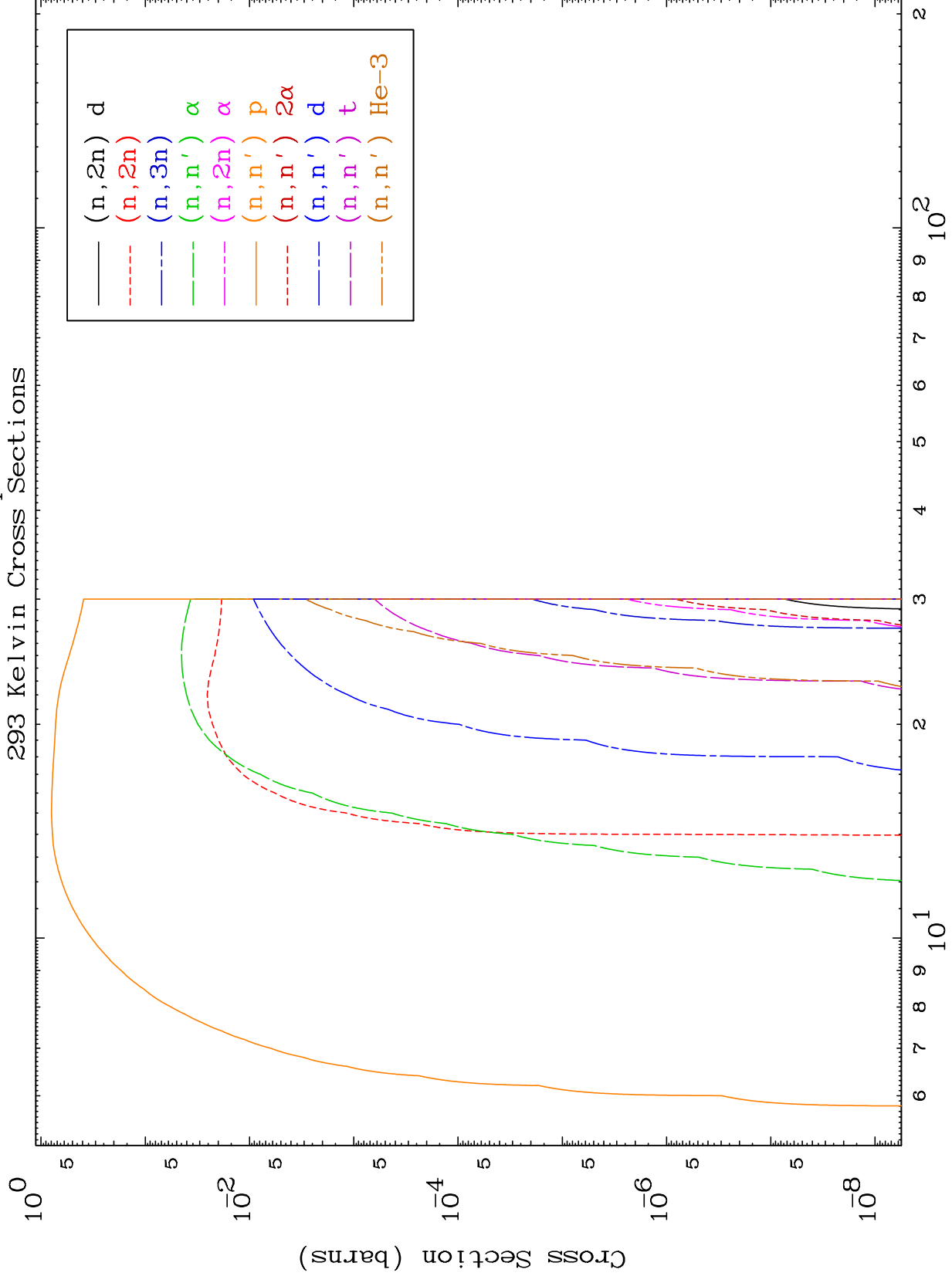
Press Mouse Button to Start

MAT 2513

Neutron Major
293 Kelvin Cross Sections

25-Mn-51

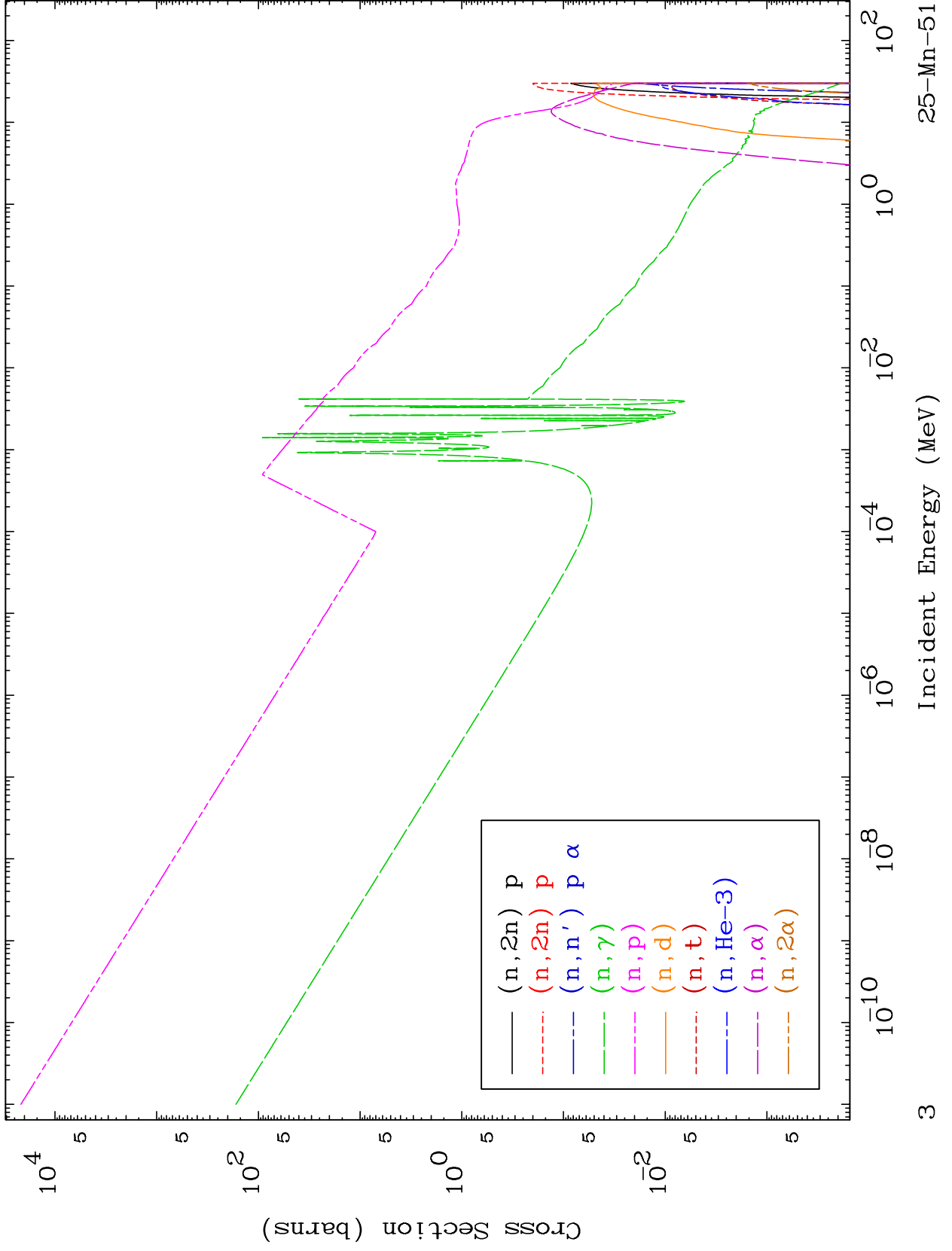




MAT 2513

Neutron Absorption
293 Kelvin Cross Sections

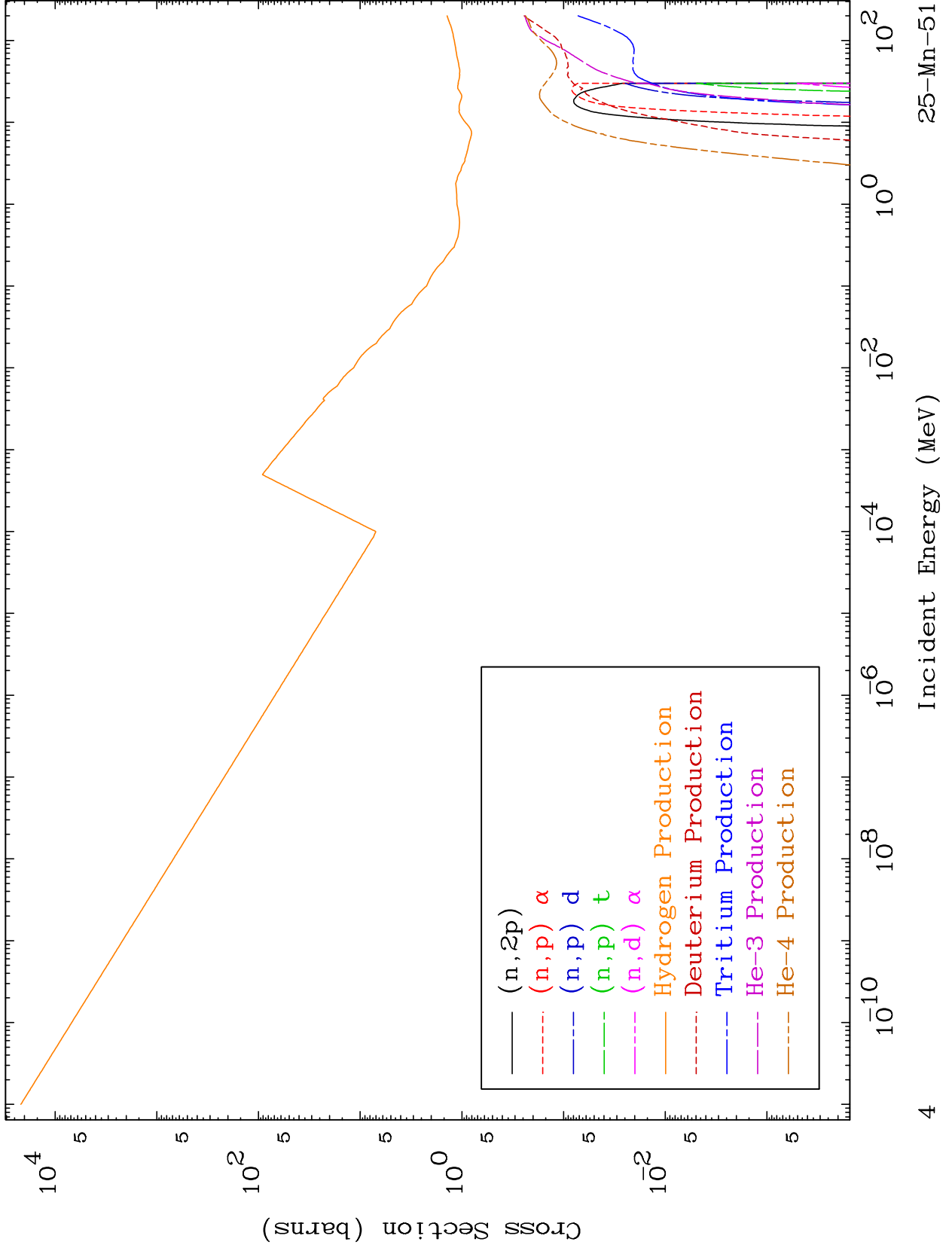
25-Mn-51



MAT 2513

Neutron Absorption
293 Kelvin Cross Sections

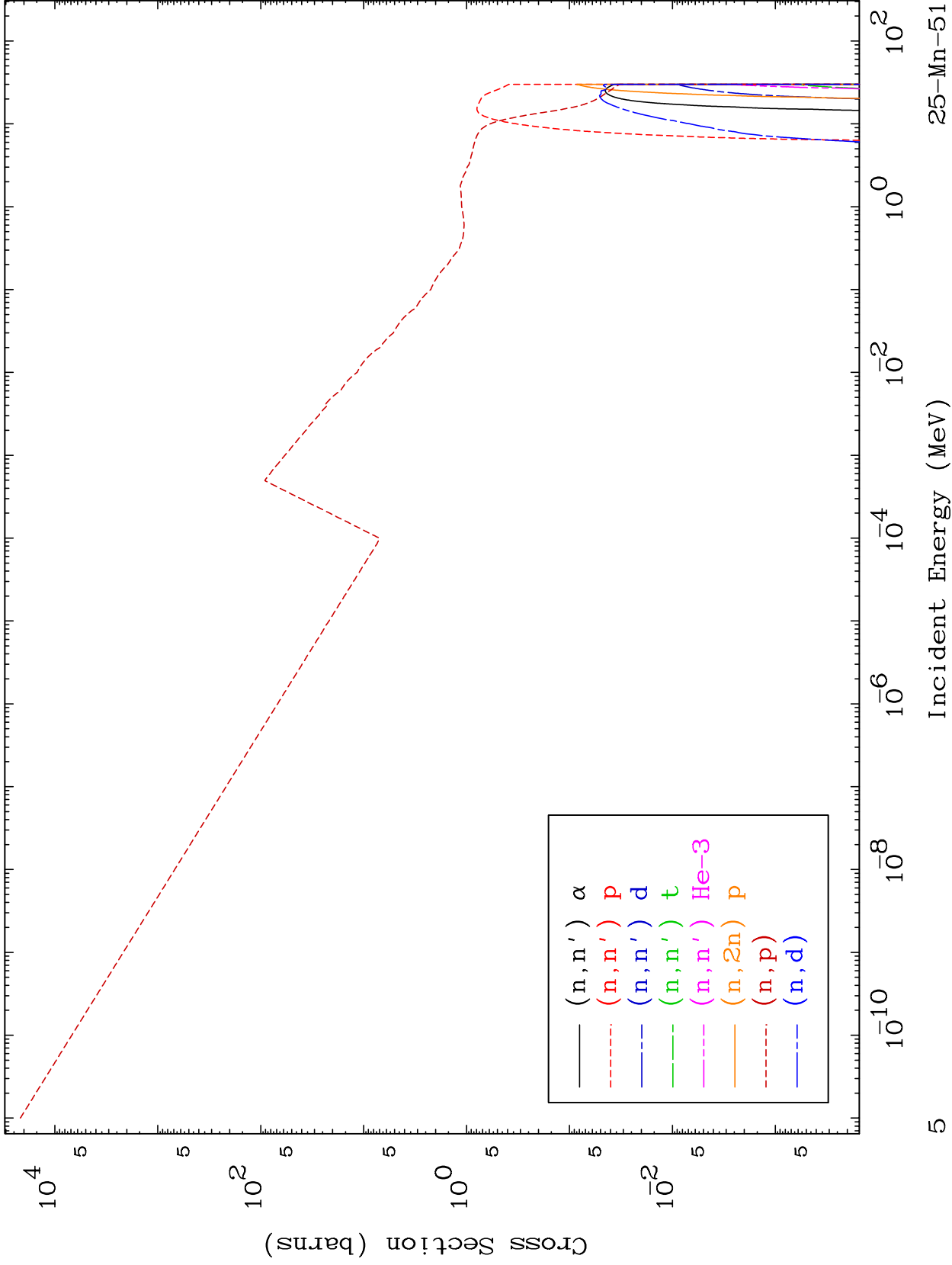
25-Mn-51



MAT 2513

Charged Particle
293 Kelvin Cross Sections

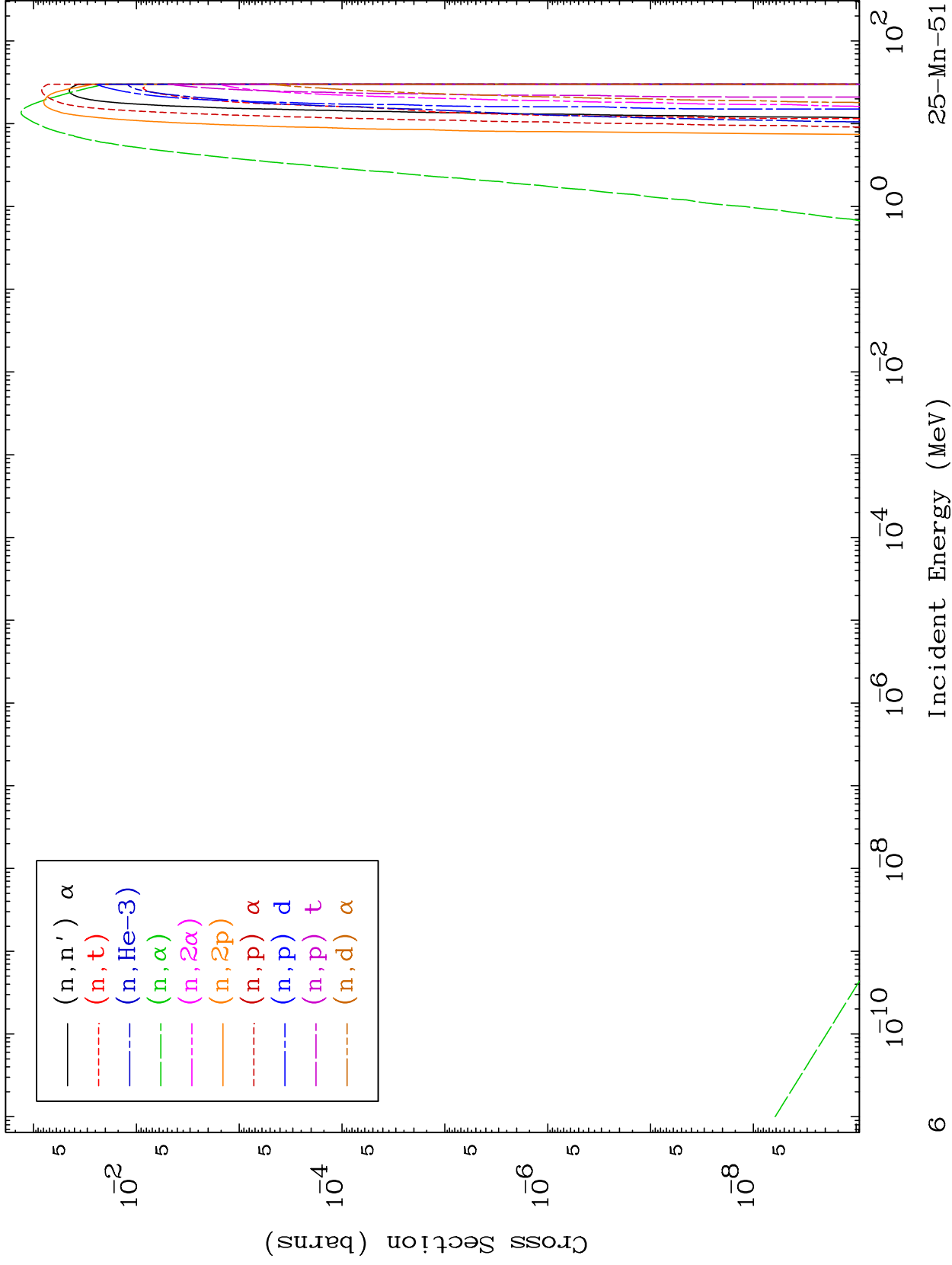
25-Mn-51



MAT 2513

Charged Particle
293 Kelvin Cross Sections

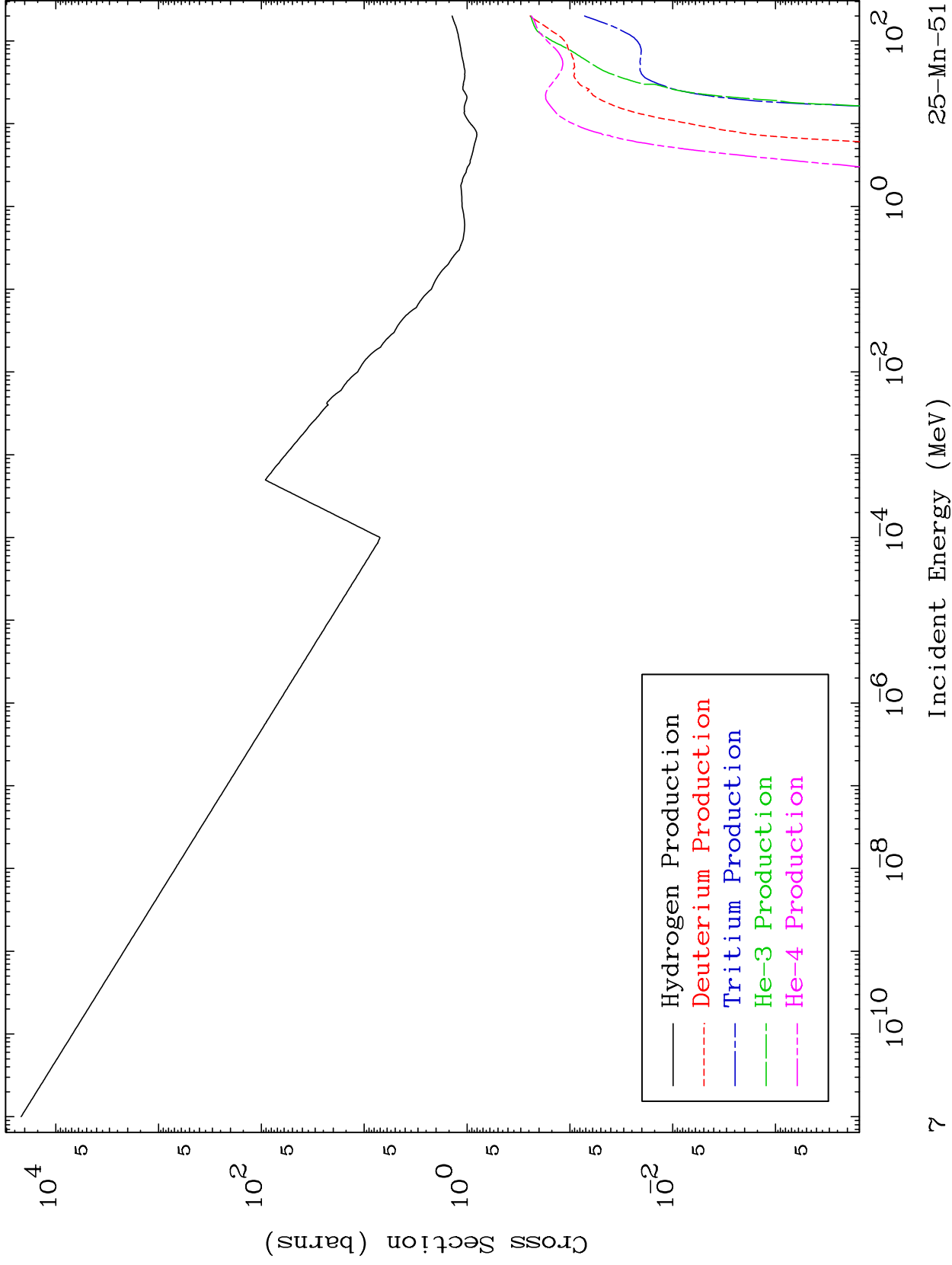
25-Mn-51



MAT 2513

Particle Production
293 Kelvin Cross Sections

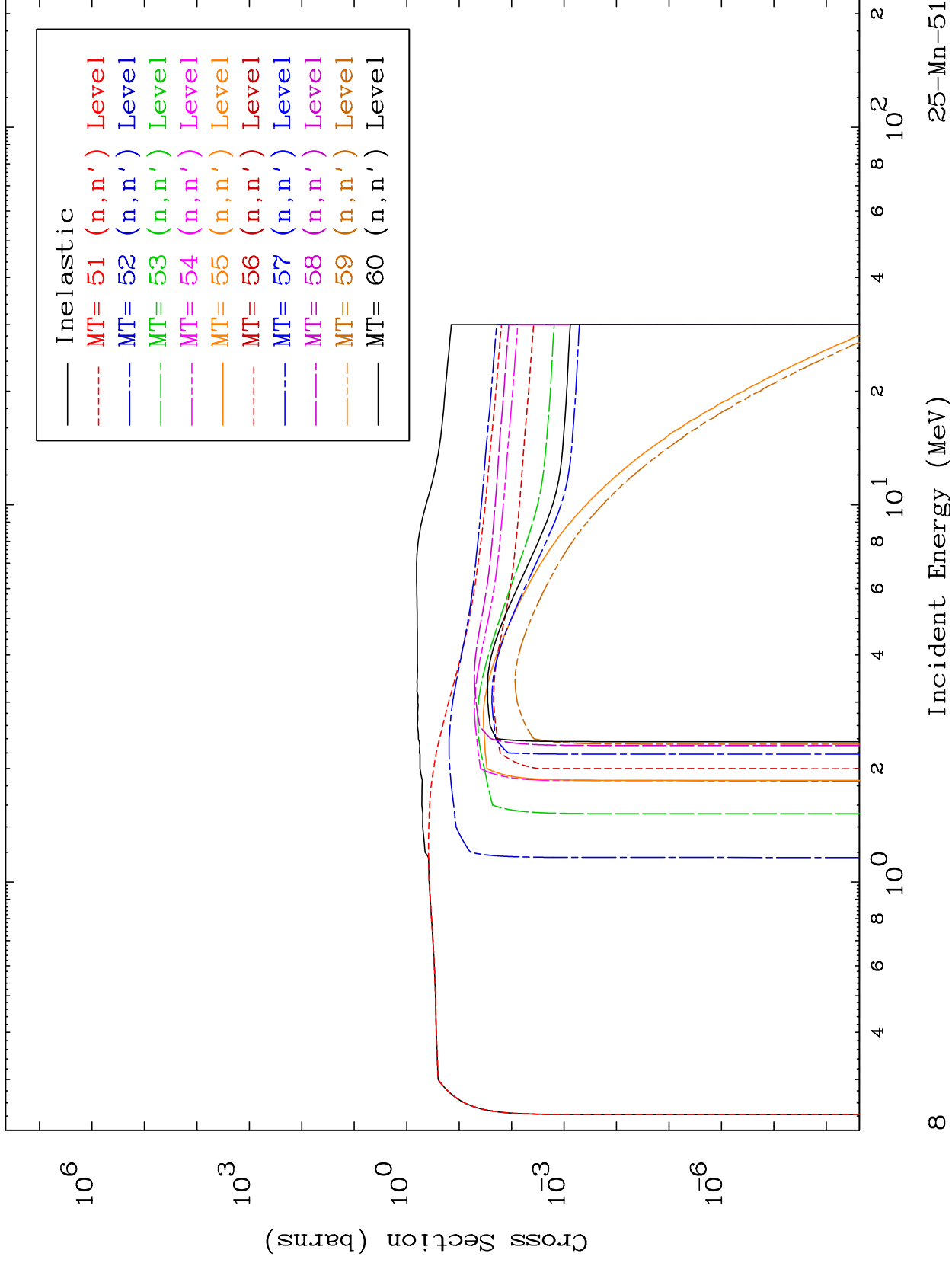
25-Mn-51



MAT 2513

(n,n') Levels
293 Kelvin Cross Sections

25-Mn-51

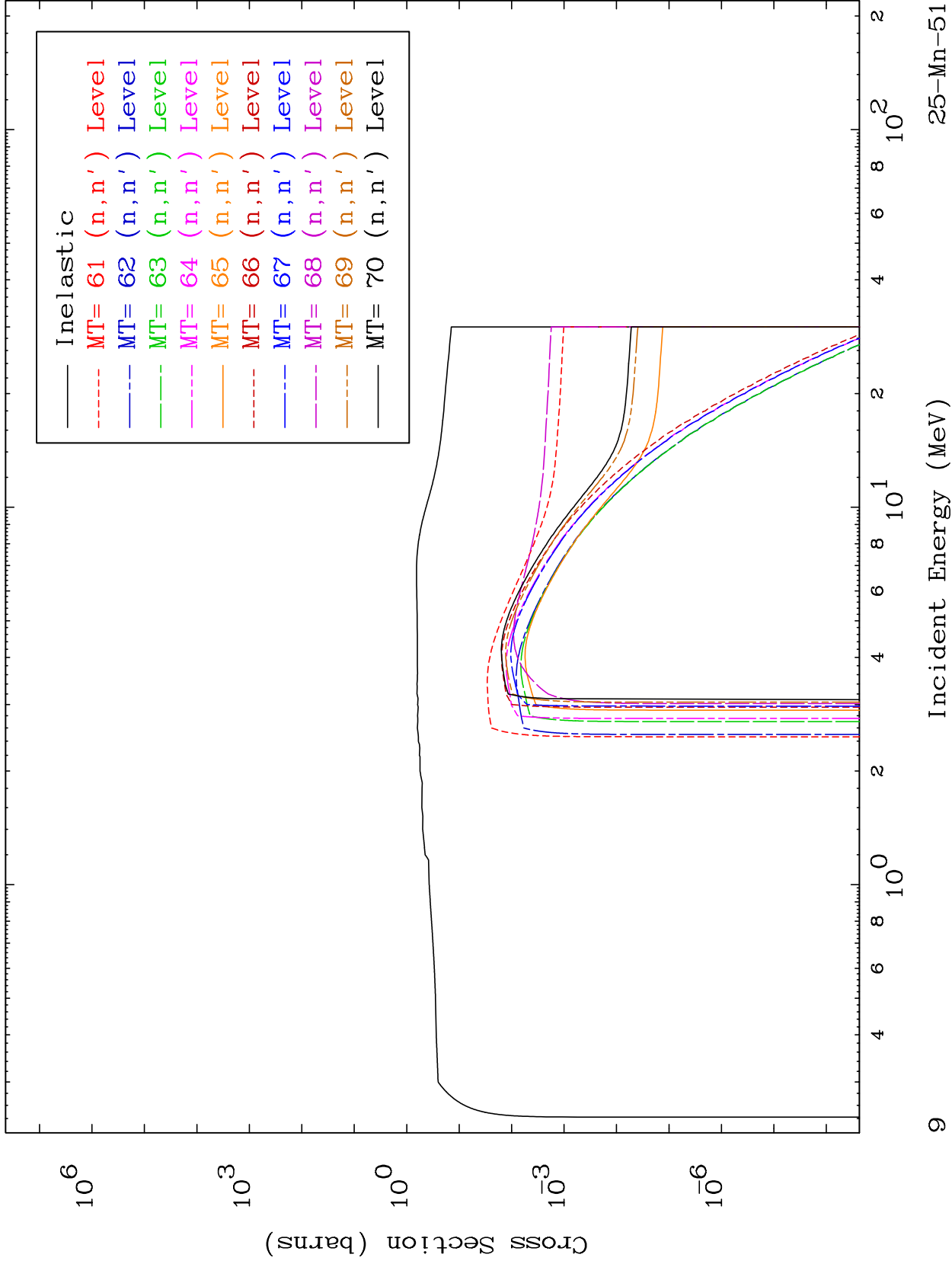


MAT 2513

(n,n') Levels

25-Mn-51

293 Kelvin Cross Sections

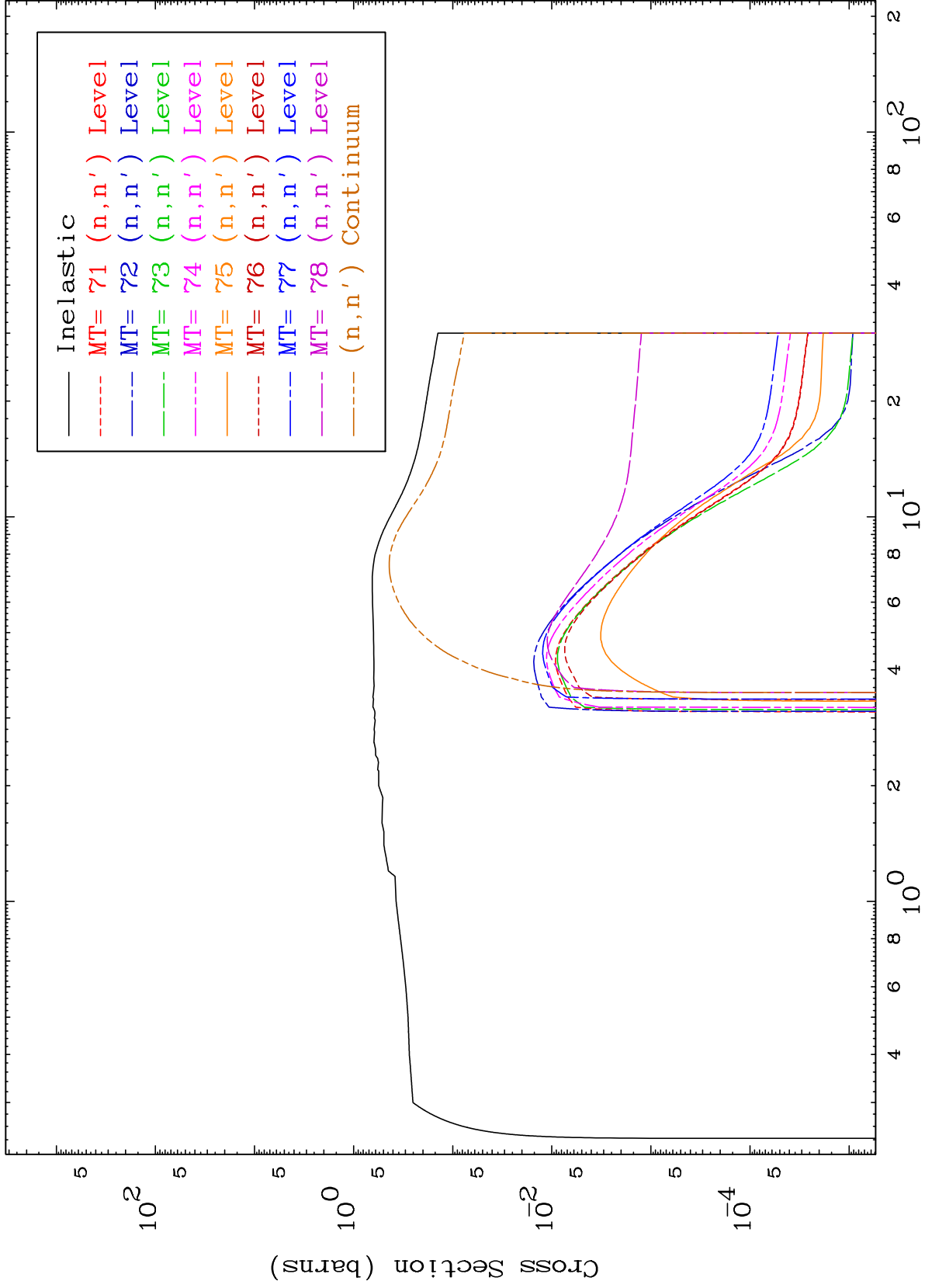


MAT 2513

(n,n') Levels

25-Mn-51

293 Kelvin Cross Sections



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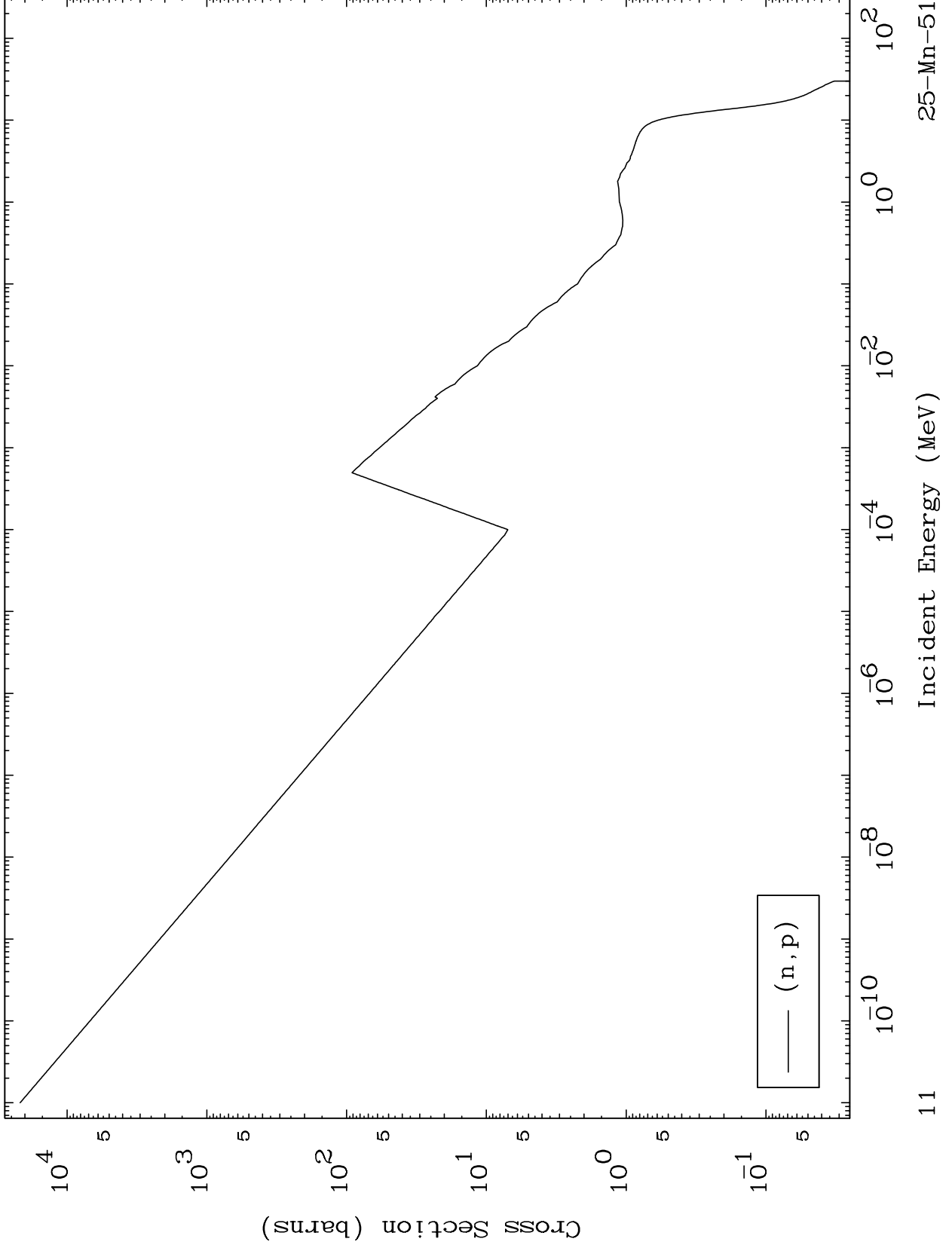
Incident Energy (MeV)

25-Mn-51

MAT 2513

(n,p) Levels
293 Kelvin Cross Sections

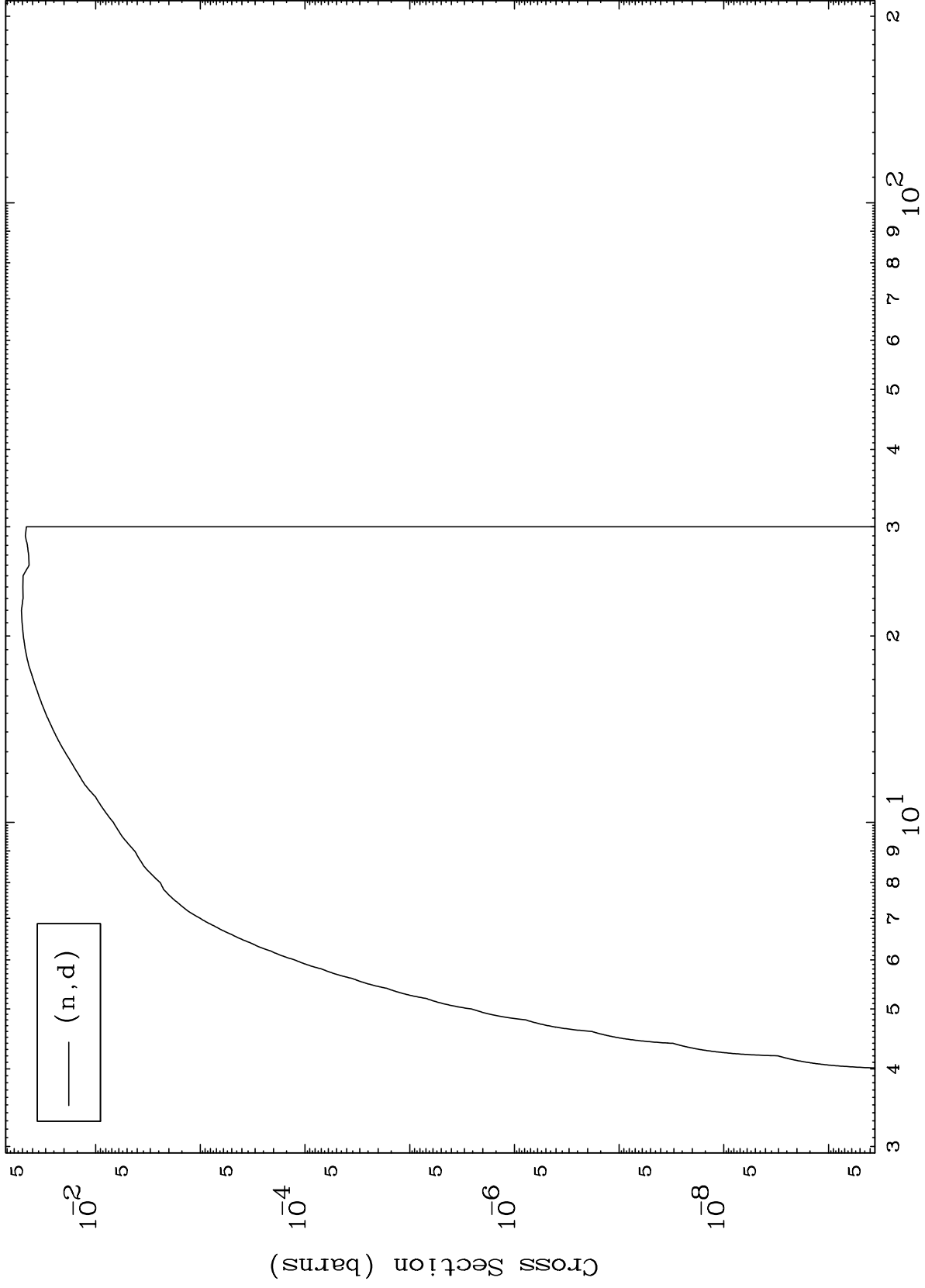
25-Mn-51



MAT 2513

(n,d) Levels
293 Kelvin Cross Sections

25-Mn-51



(n,d)

Incident Energy (MeV)

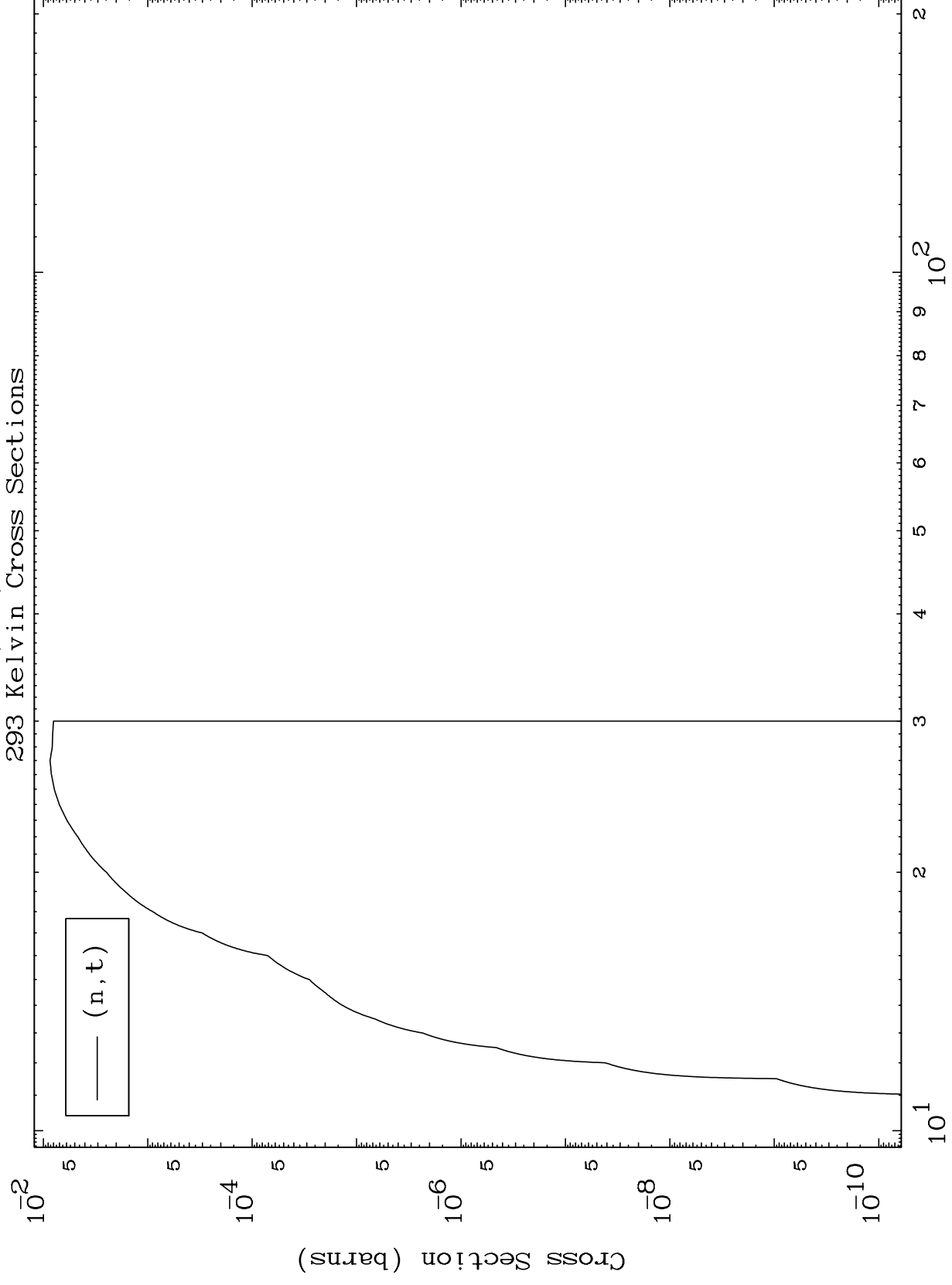
25-Mn-51

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MAT 2513

(n,t) Levels
293 Kelvin Cross Sections

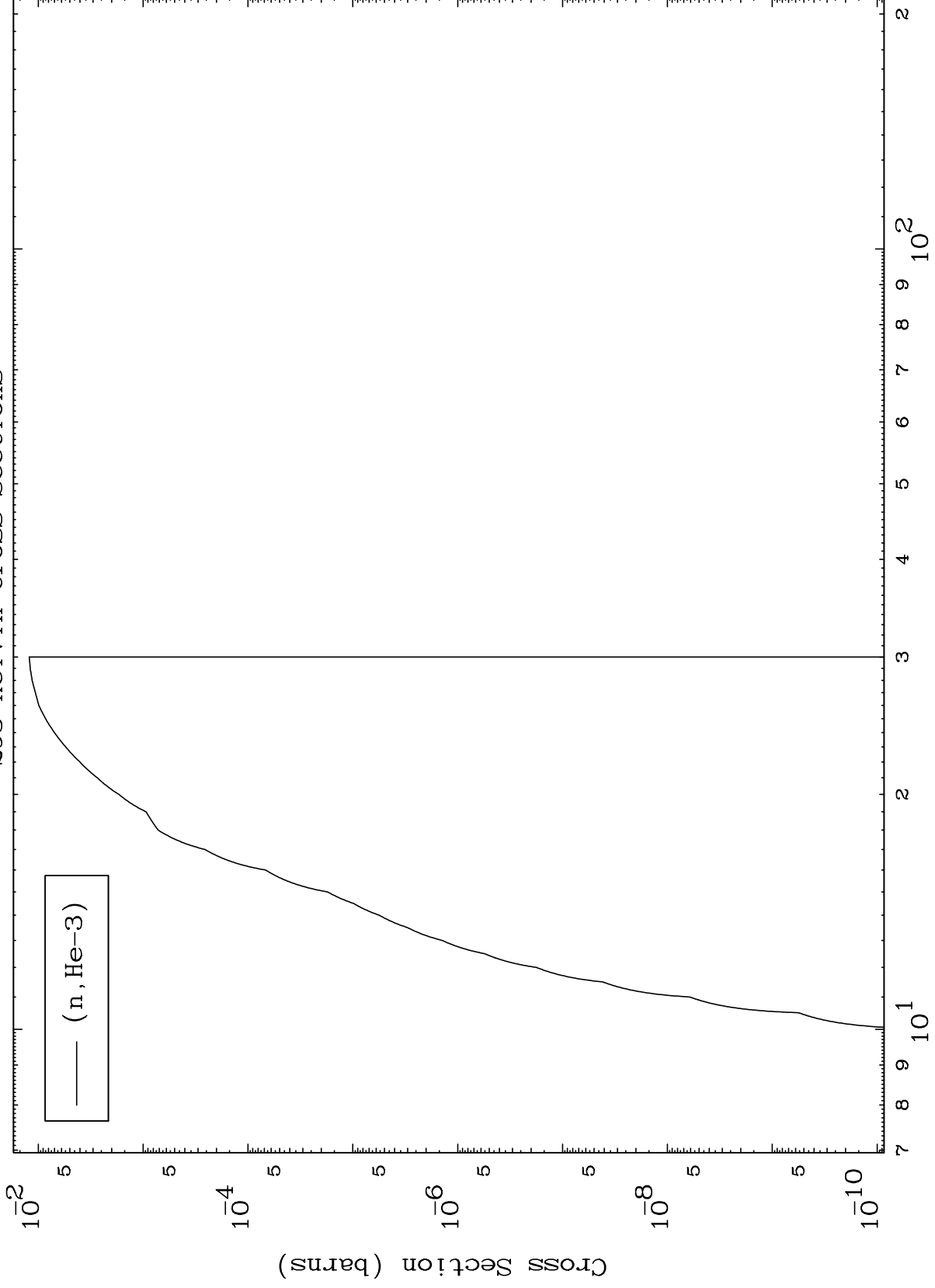
25-Mn-51



MAT 2513

(n,He3) Levels
293 Kelvin Cross Sections

25-Mn-51



14

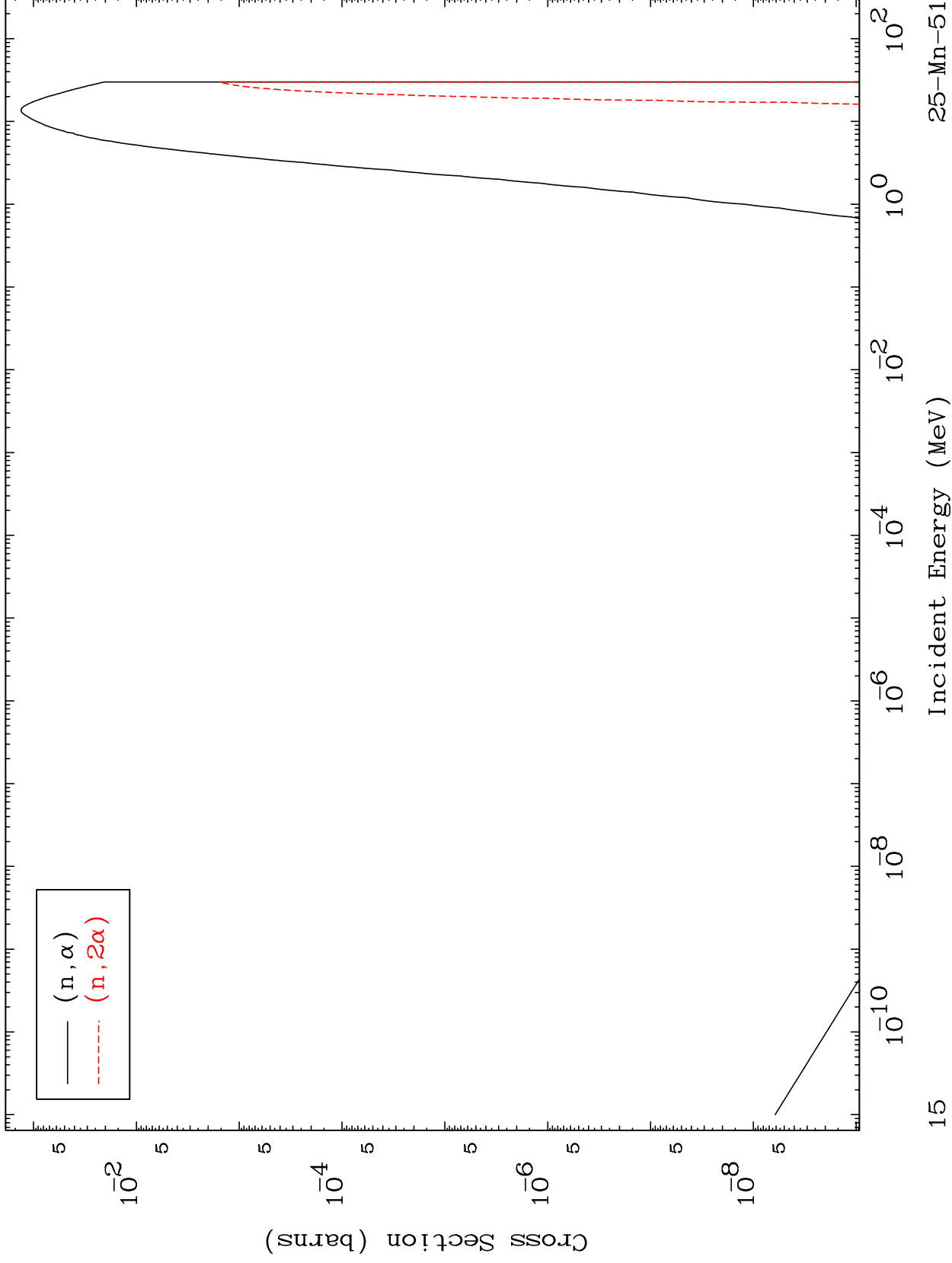
Incident Energy (MeV)

25-Mn-51

MAT 2513

(n, α) Levels
293 Kelvin Cross Sections

25-Mn-51



15

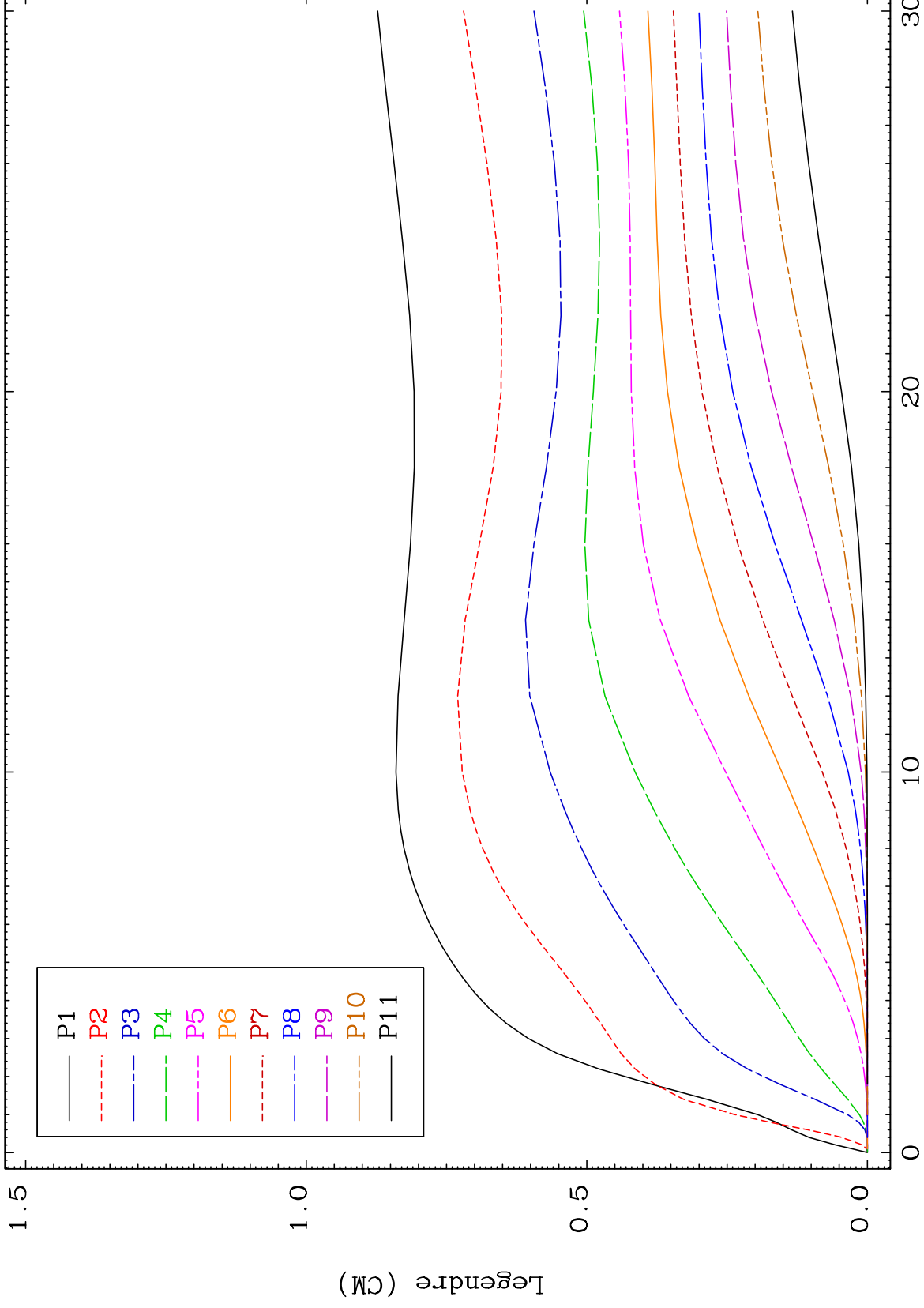
Incident Energy (MeV)

25-Mn-51

MAT 2513

Elastic Legendre Coefficients

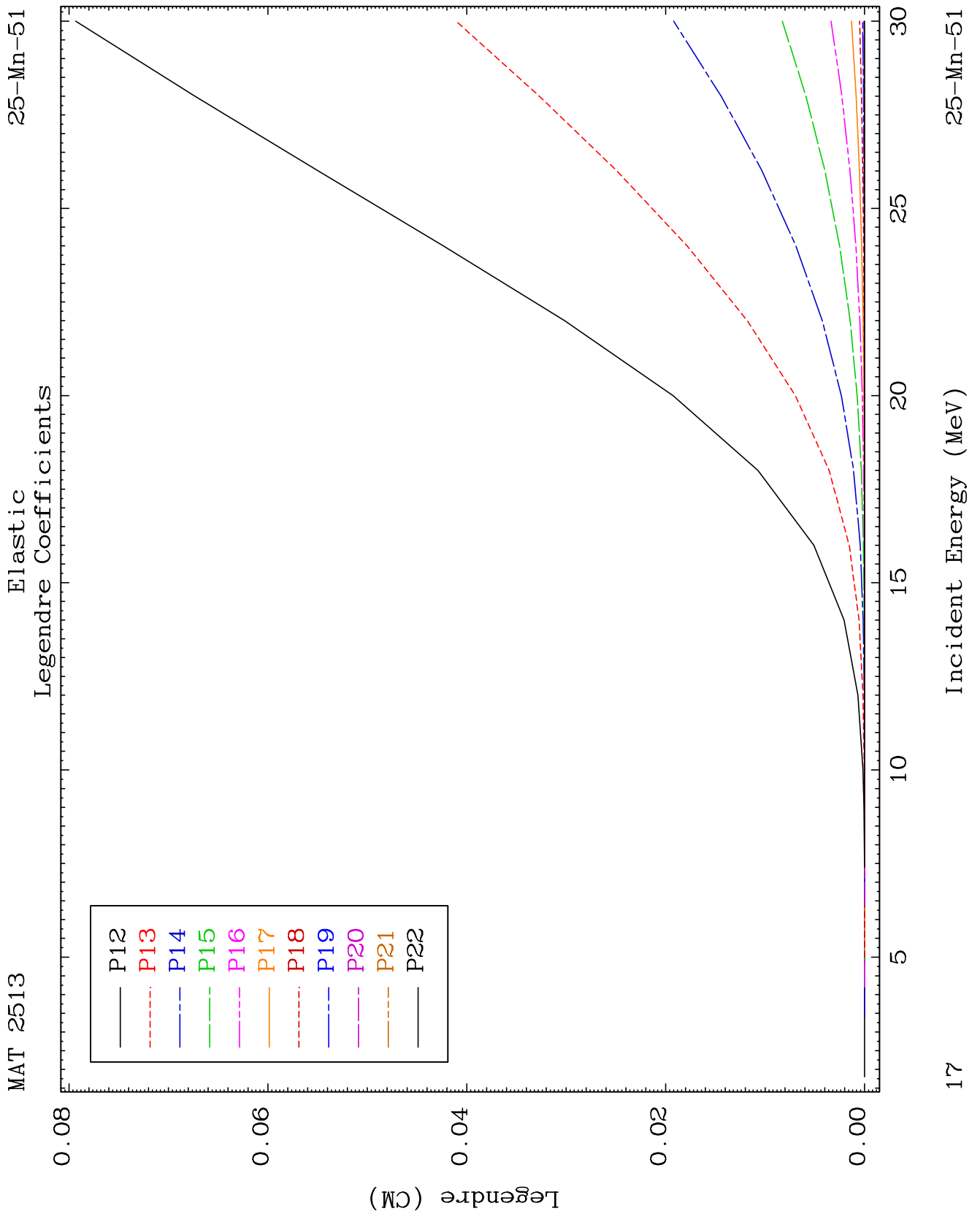
25-Mn-51



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Incident Energy (MeV)

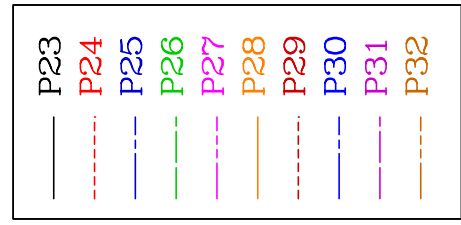
25-Mn-51



MAT 2513

Elastic Legendre Coefficients

25-Mn-51



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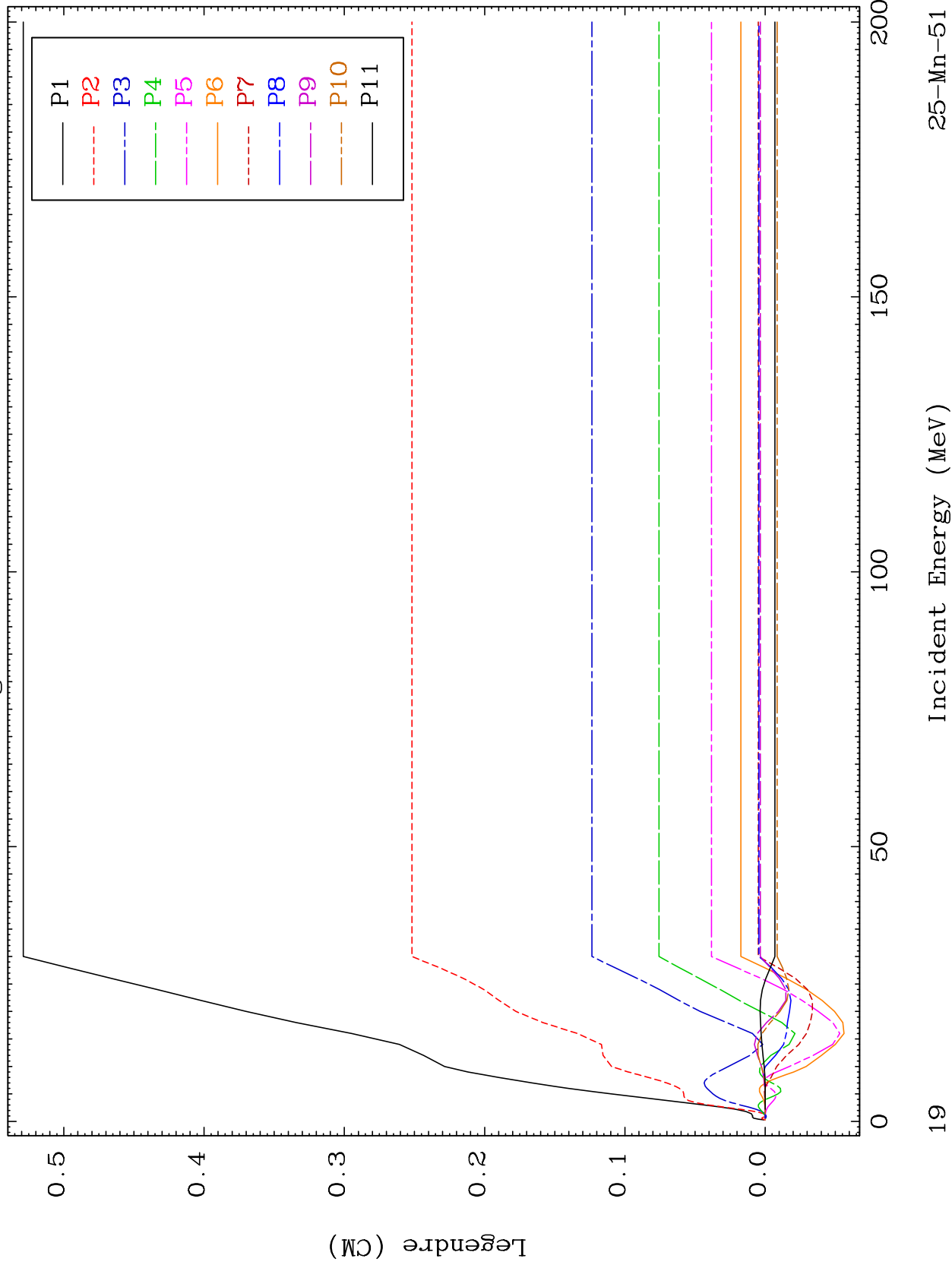
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

25-Mn-51



19

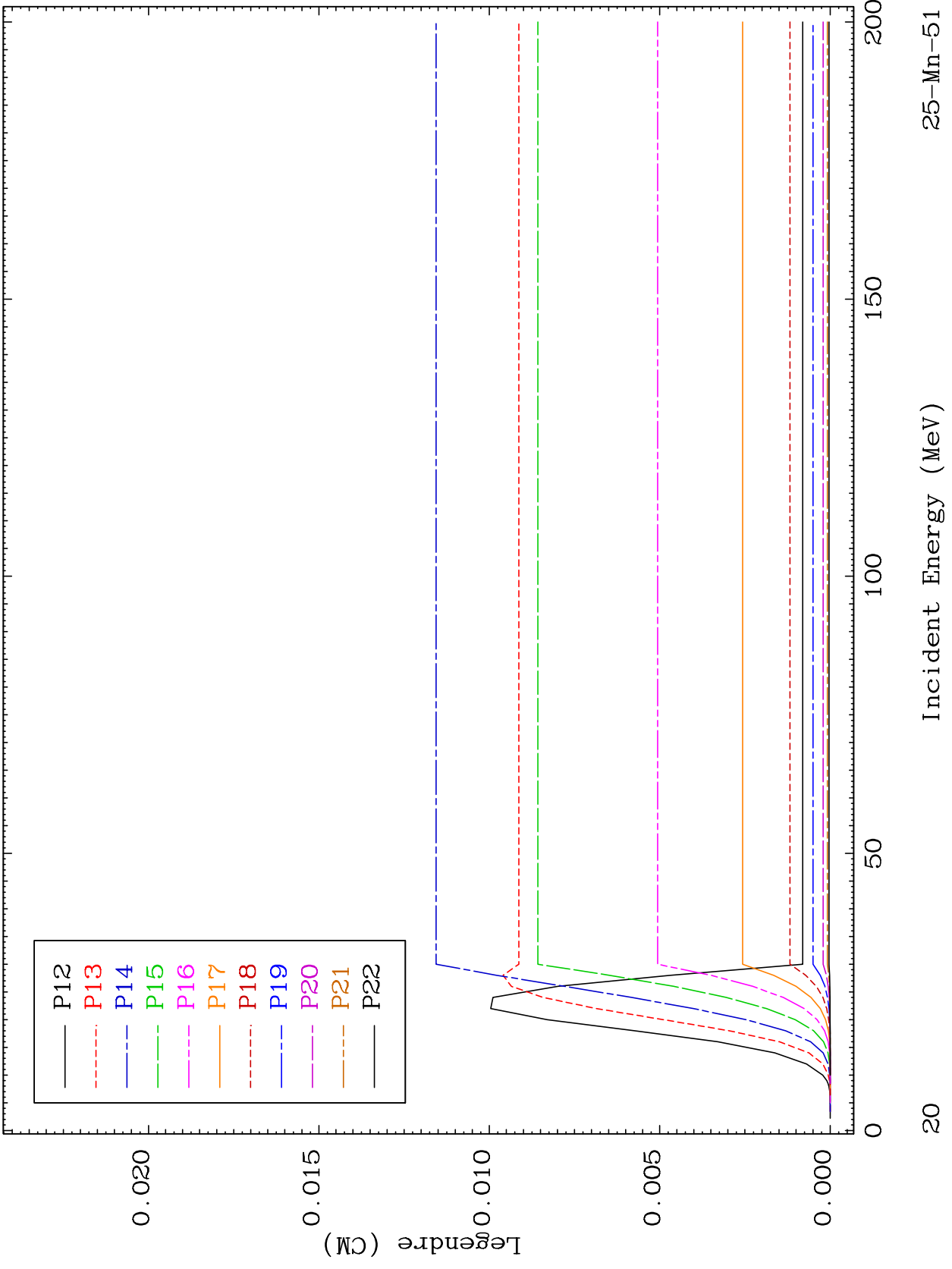
Incident Energy (MeV)

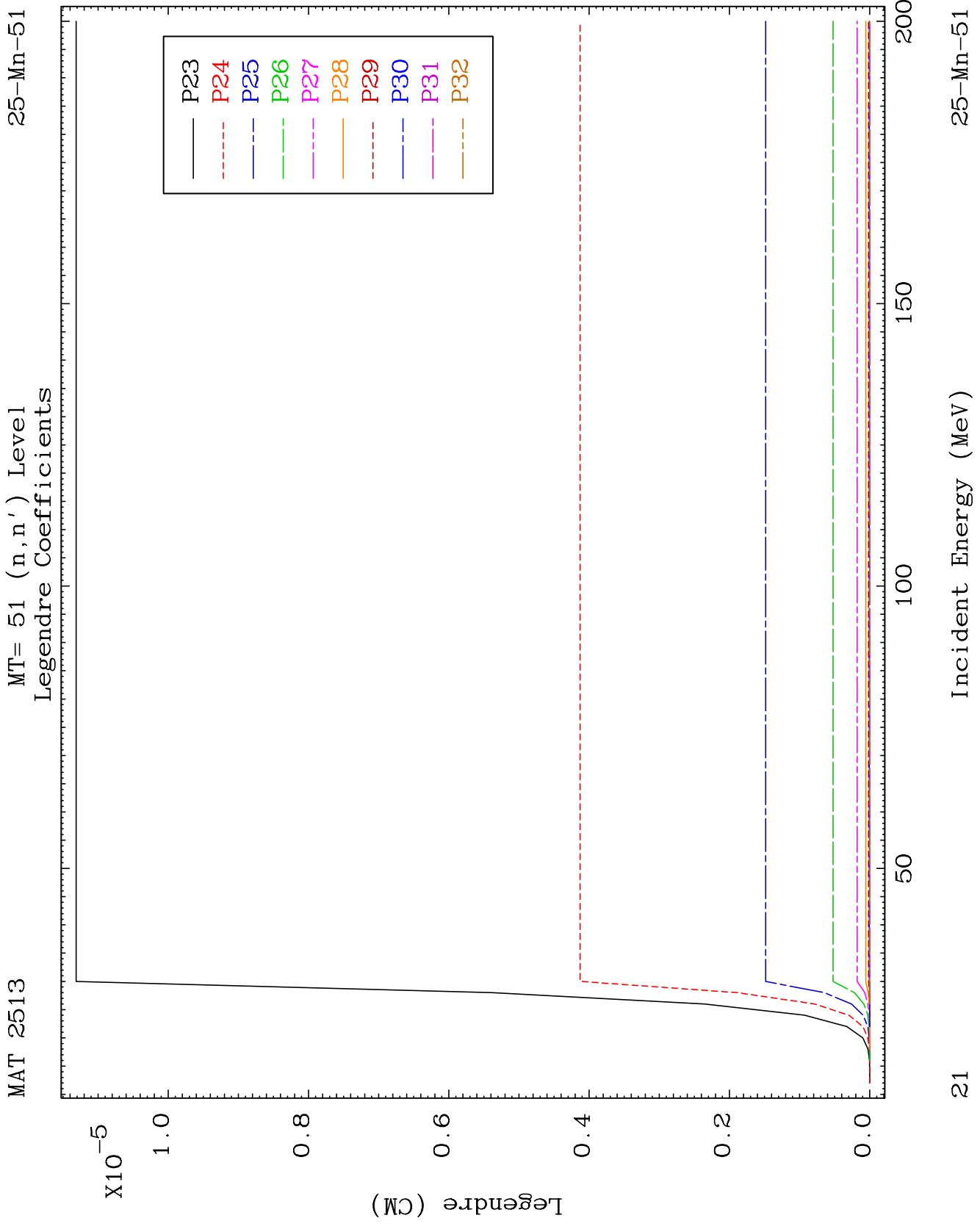
25-Mn-51

MAT 2513

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

25-Mn-51

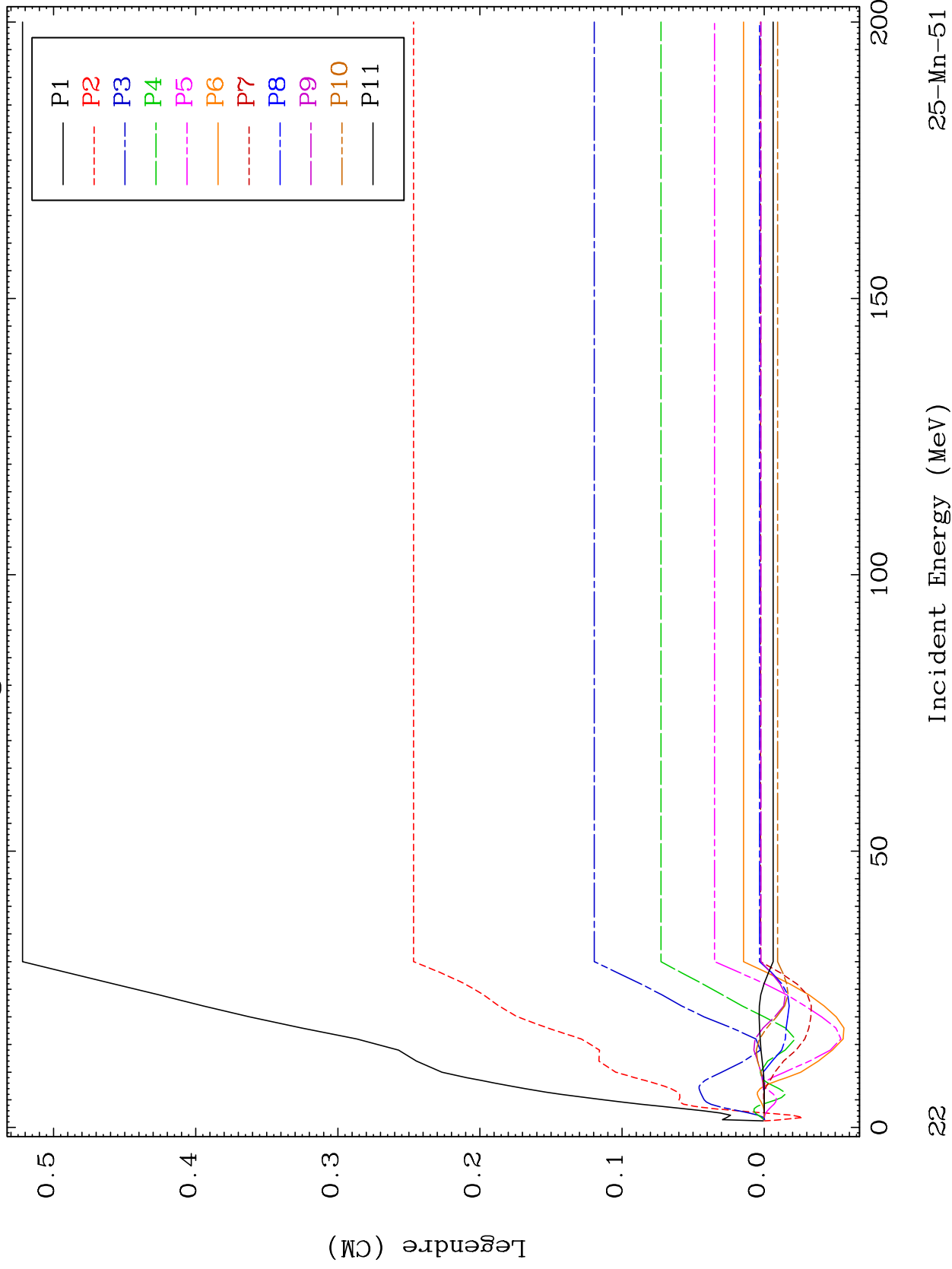




MAT 2513

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

25-Mn-51

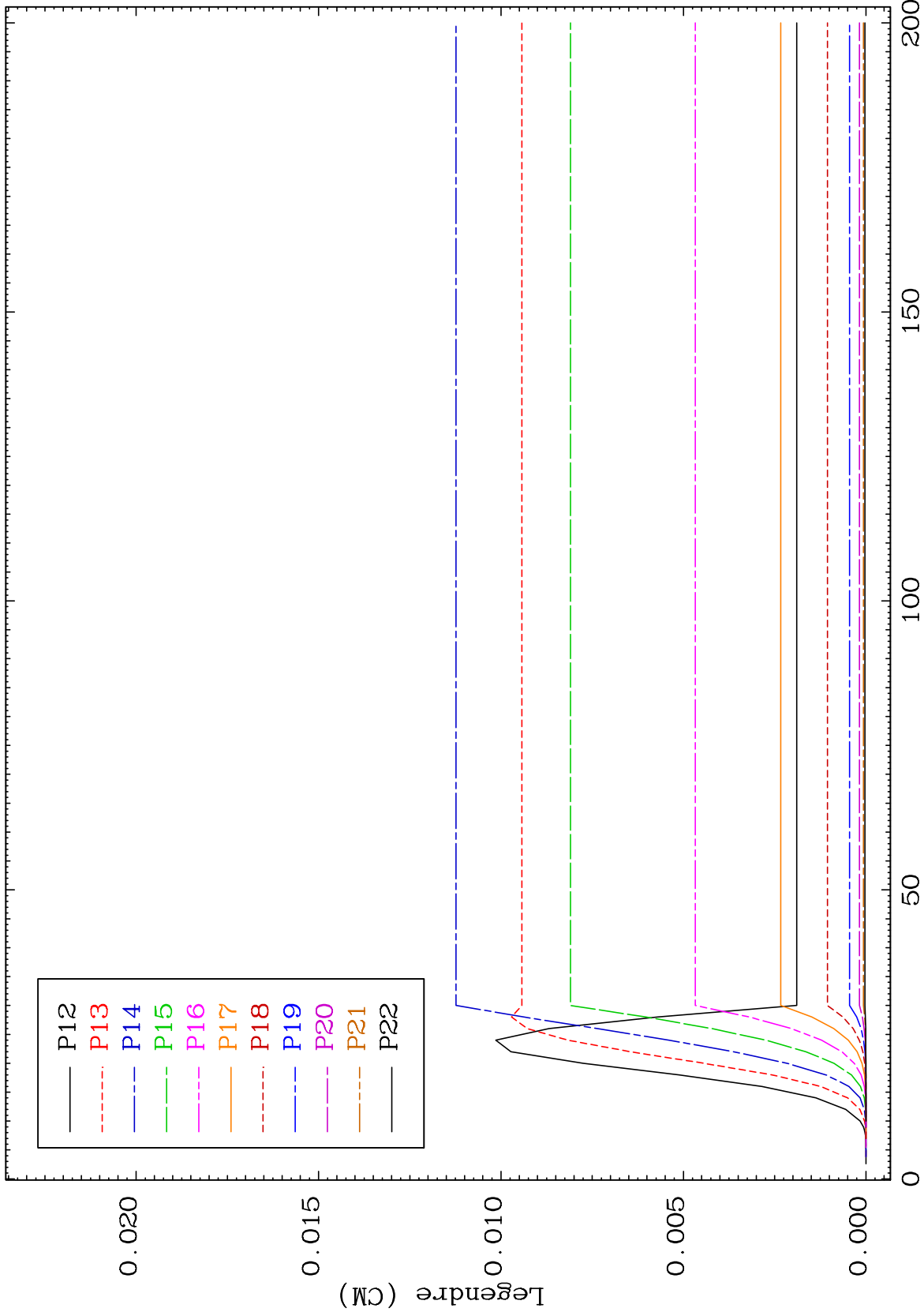


22

MAT 2513

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

25-Mn-51



23

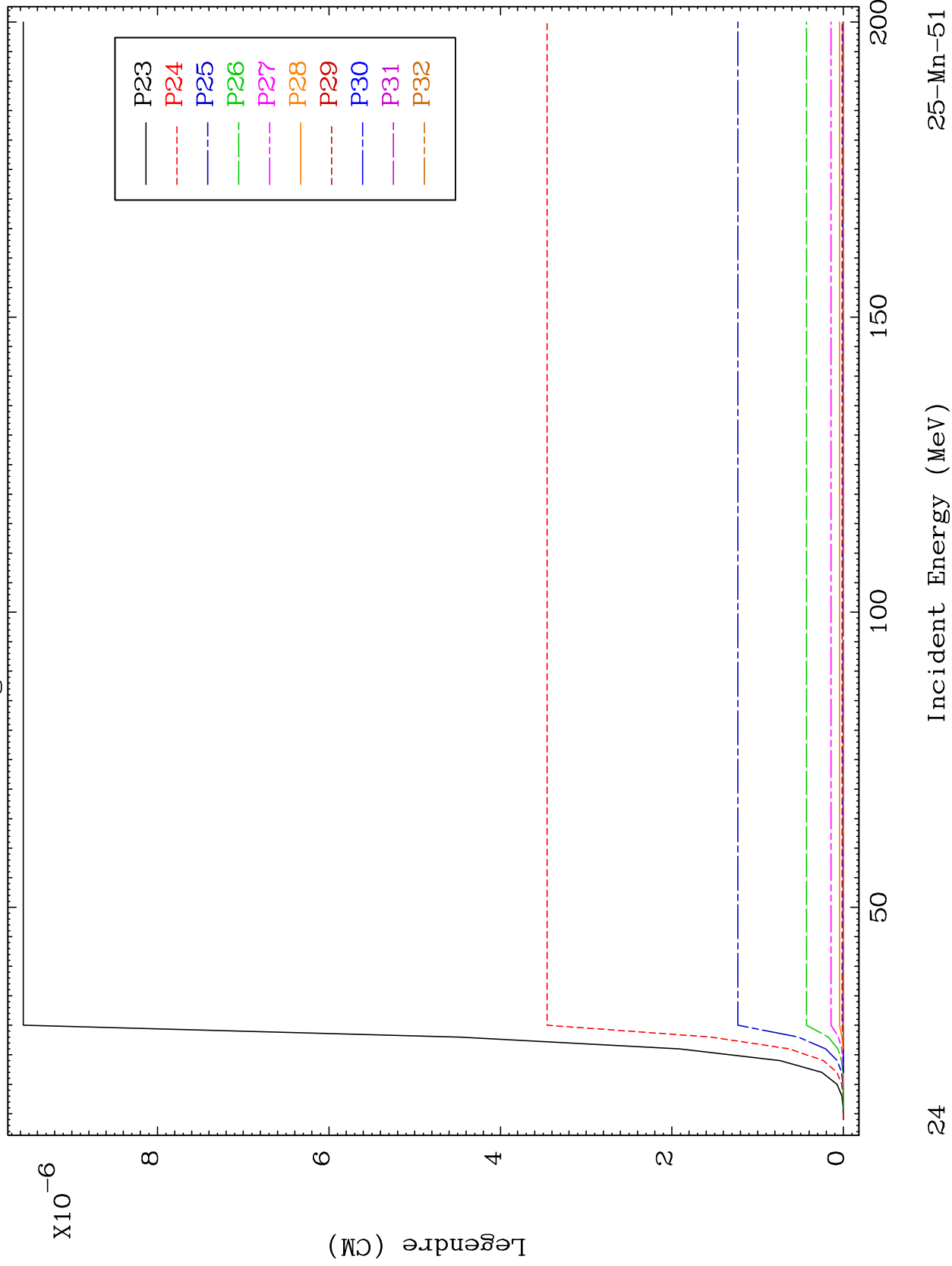
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

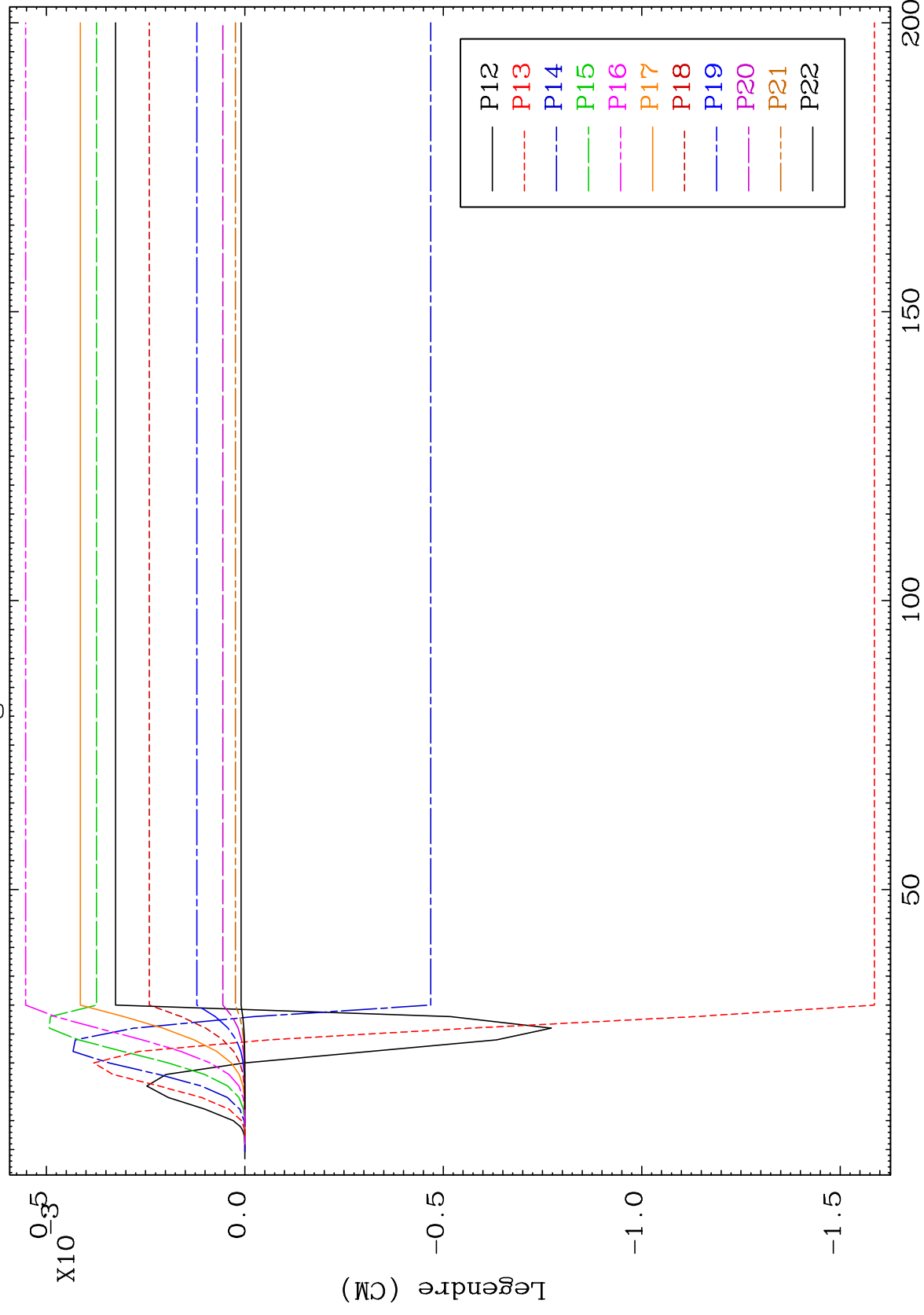
25-Mn-51



24

Incident Energy (MeV)

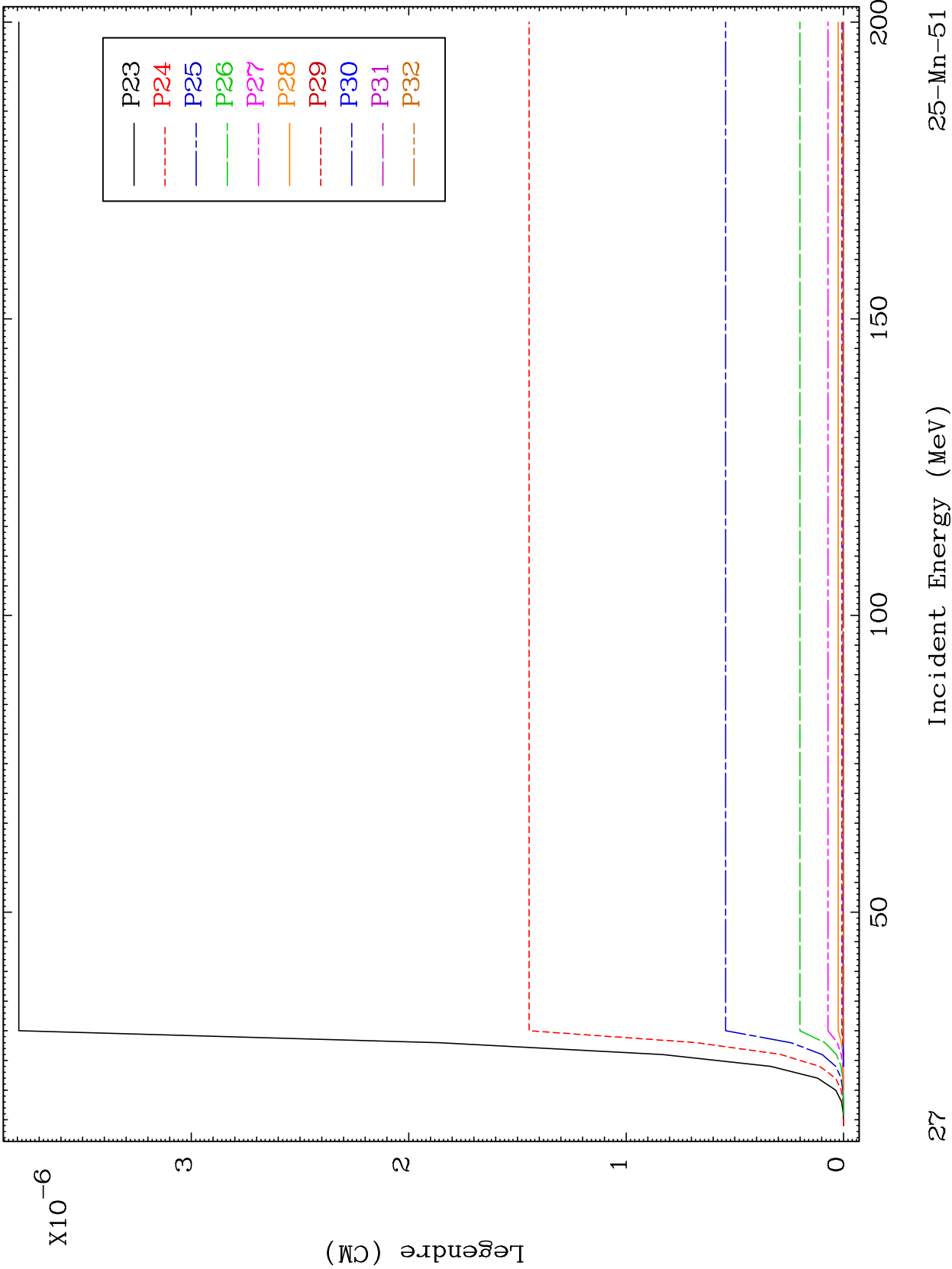
25-Mn-51



MAT 2513

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

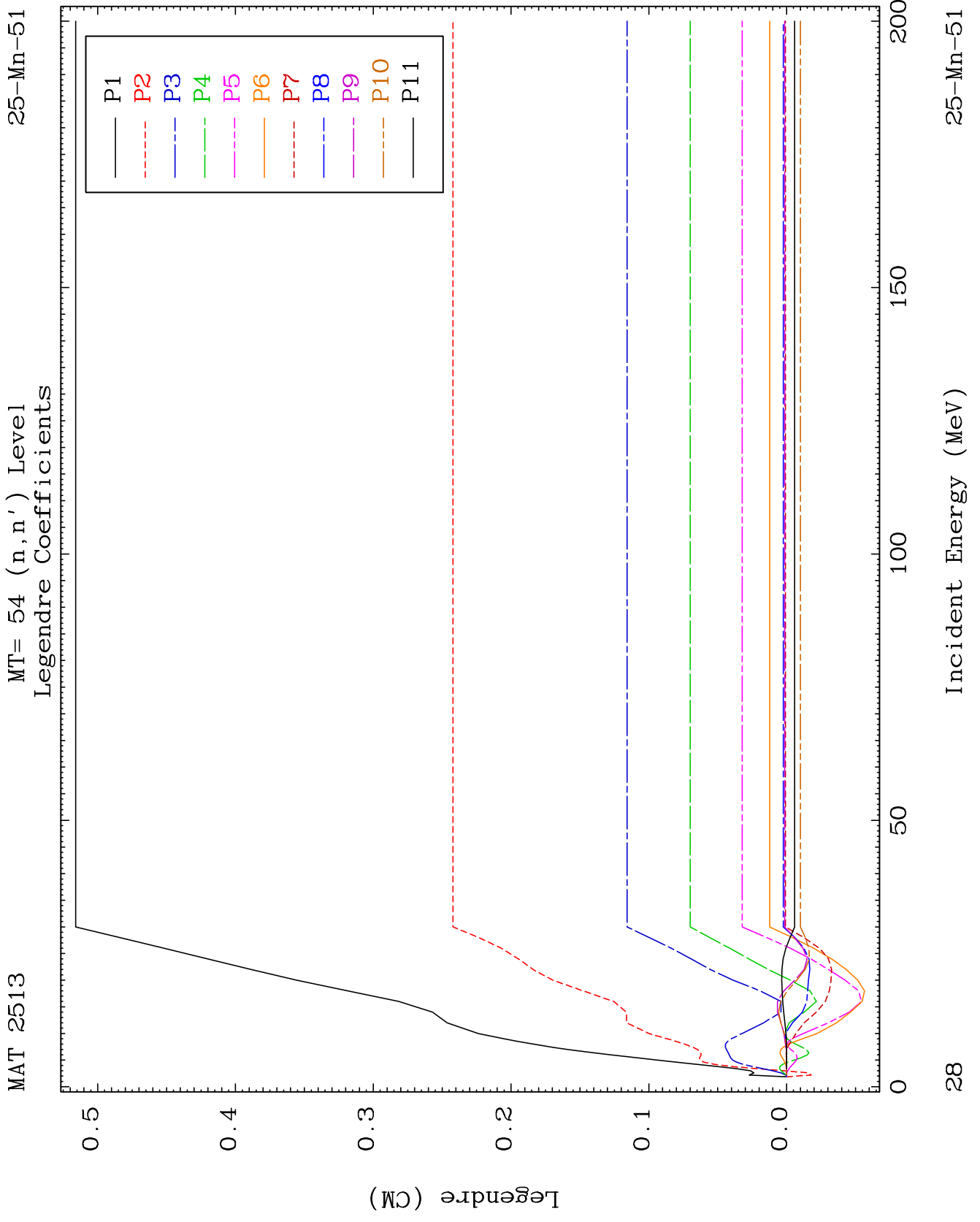
25-Mn-51

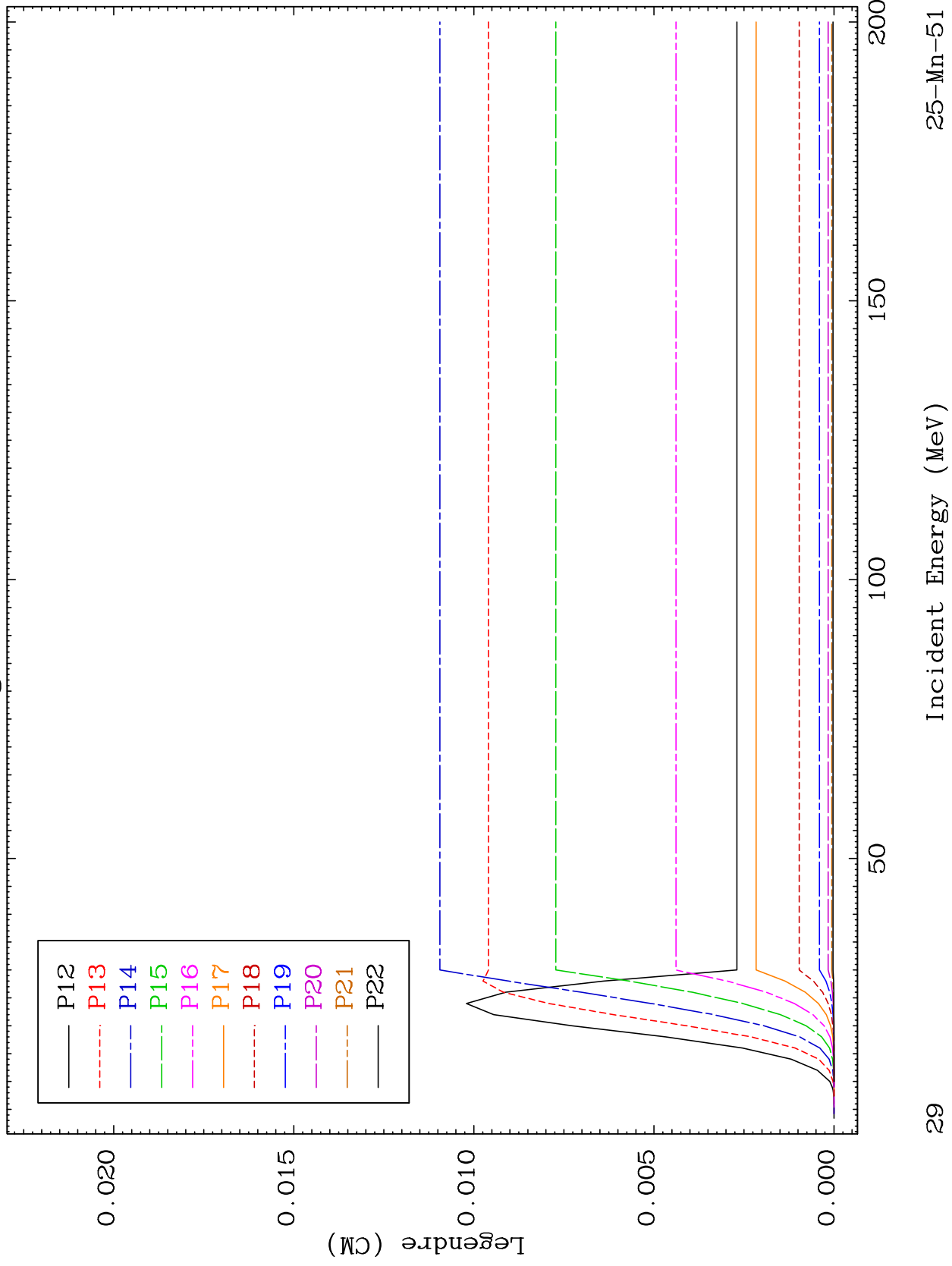


27

Incident Energy (MeV)

25-Mn-51

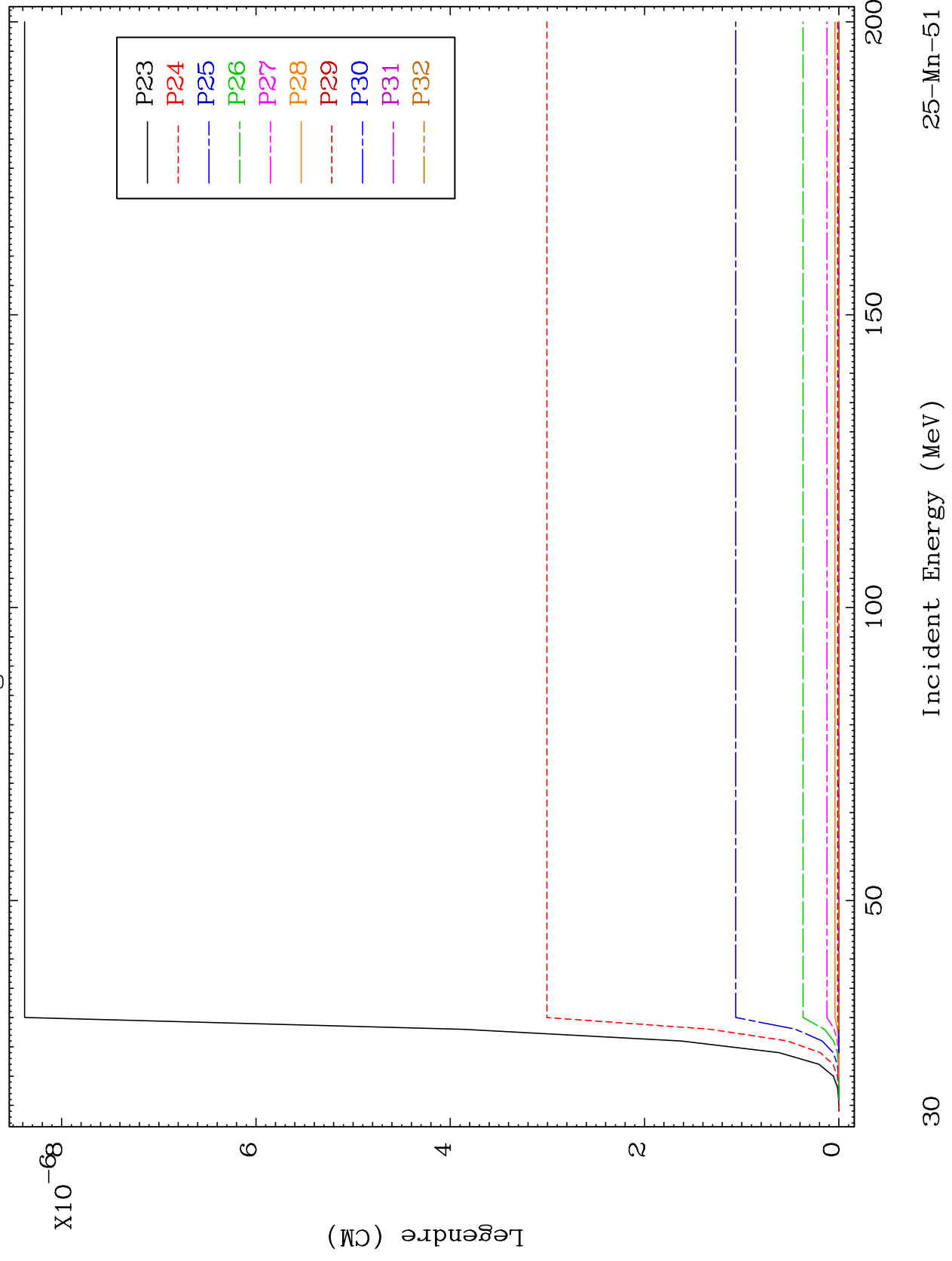


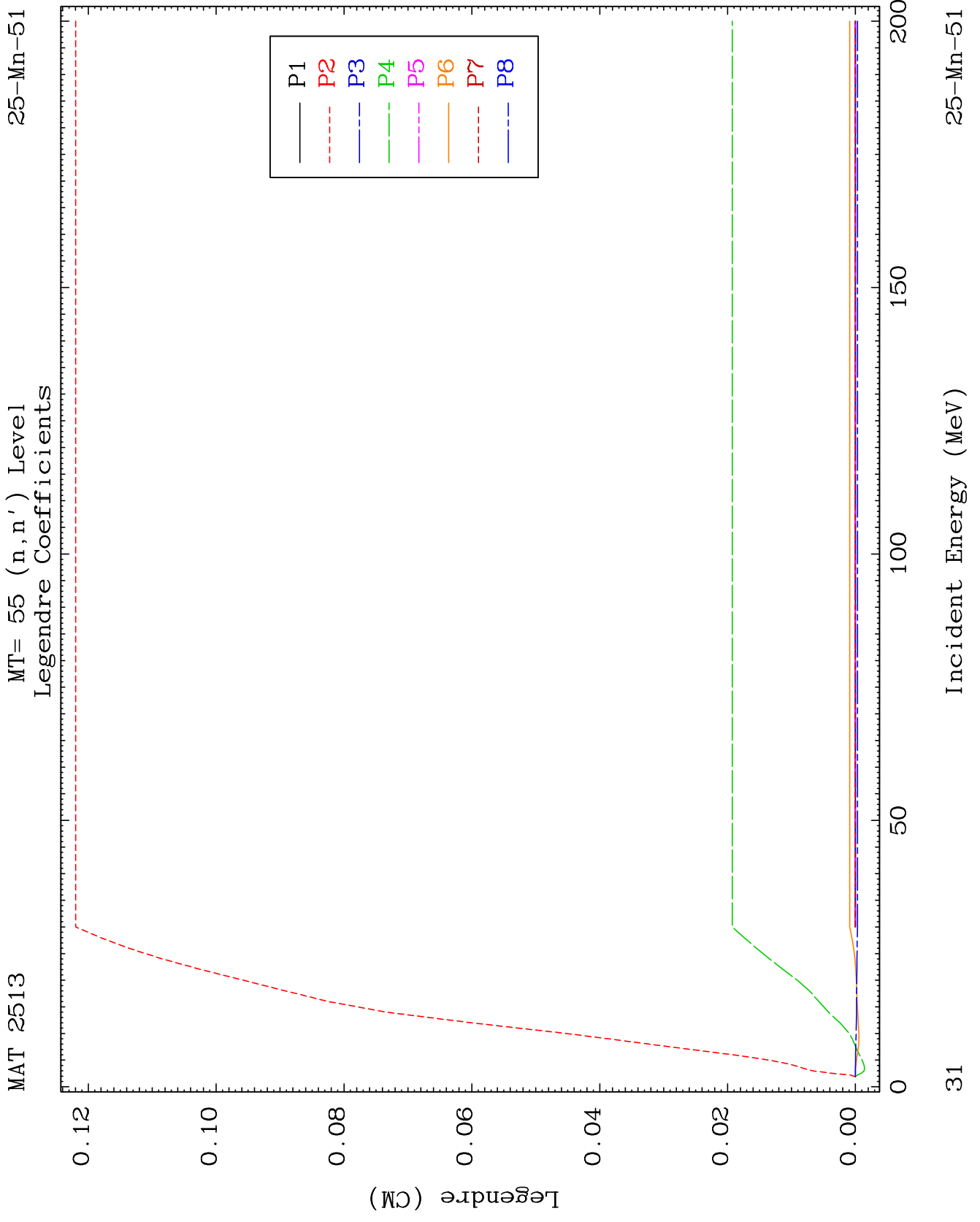


MAT 2513

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

25-Mn-51

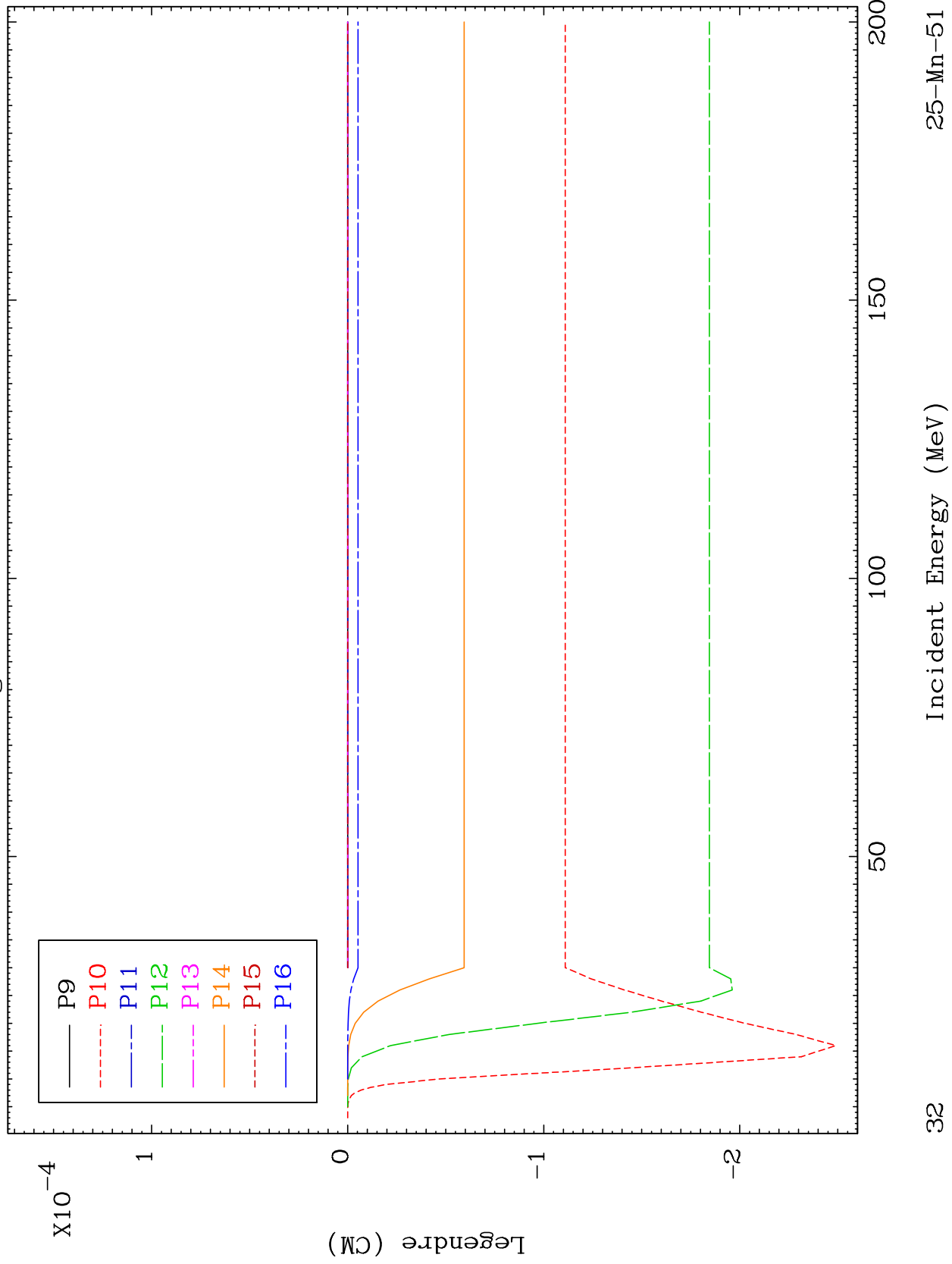


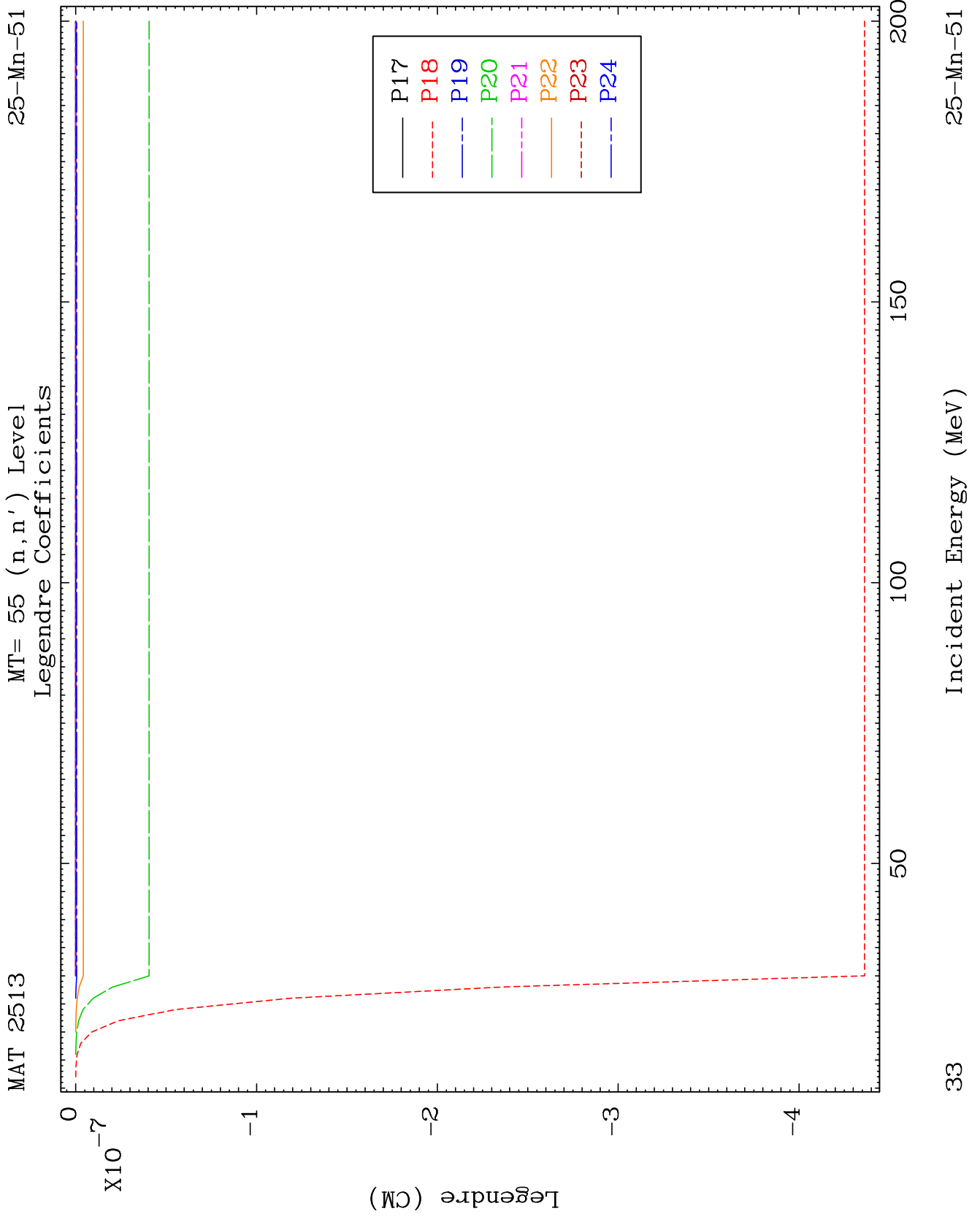


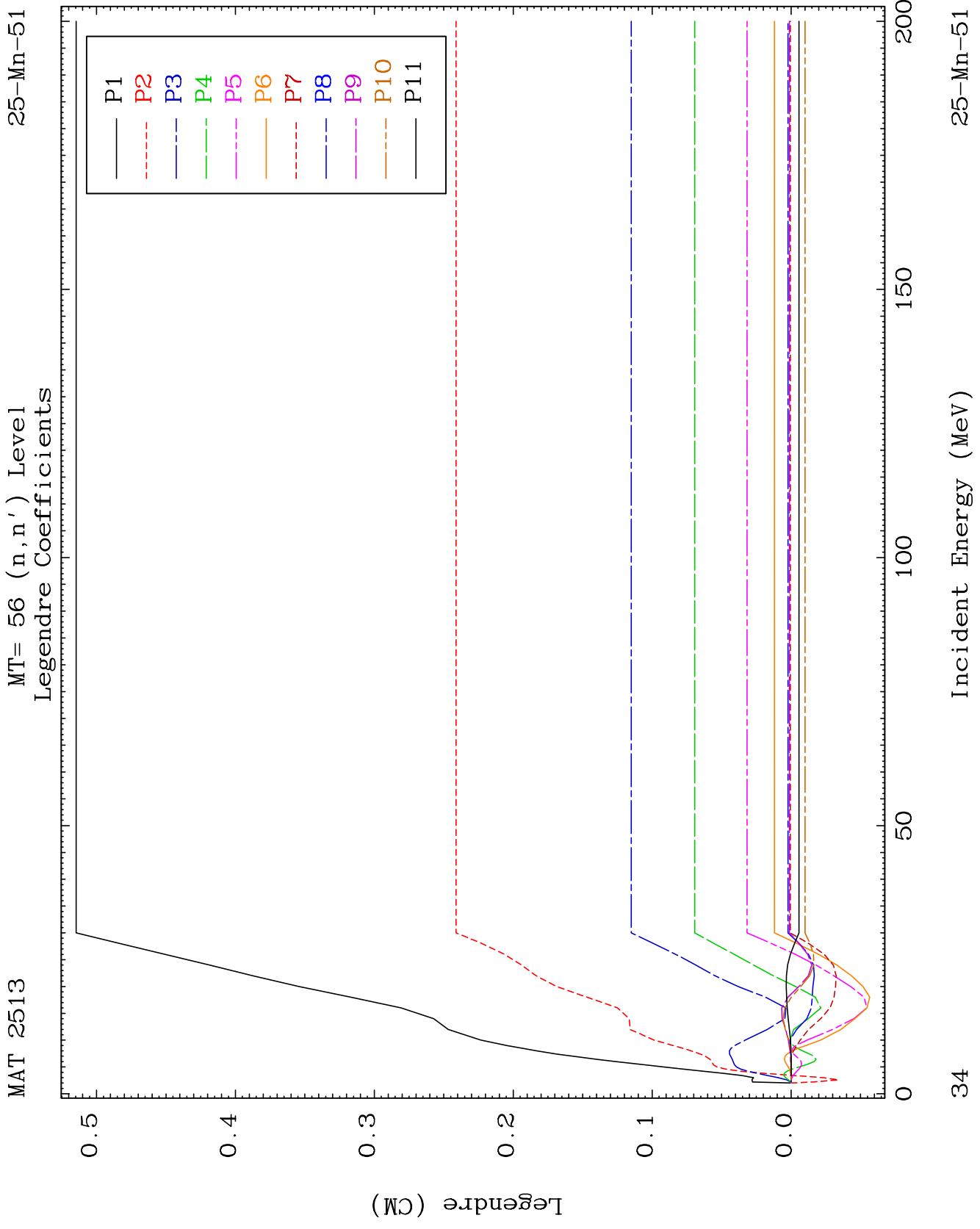
MAT 2513

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

25-Mn-51



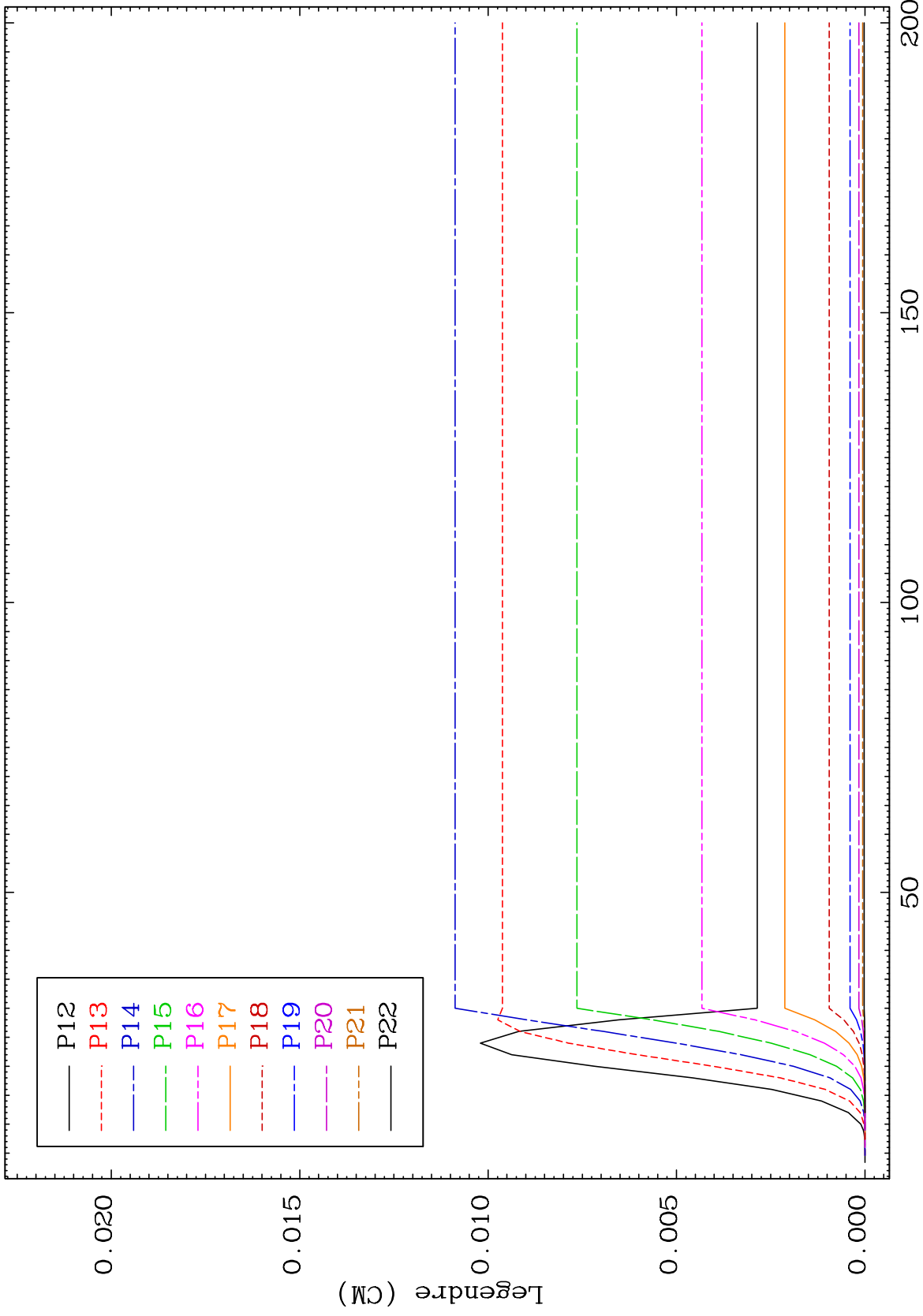




MAT 2513

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

25-Mn-51



35

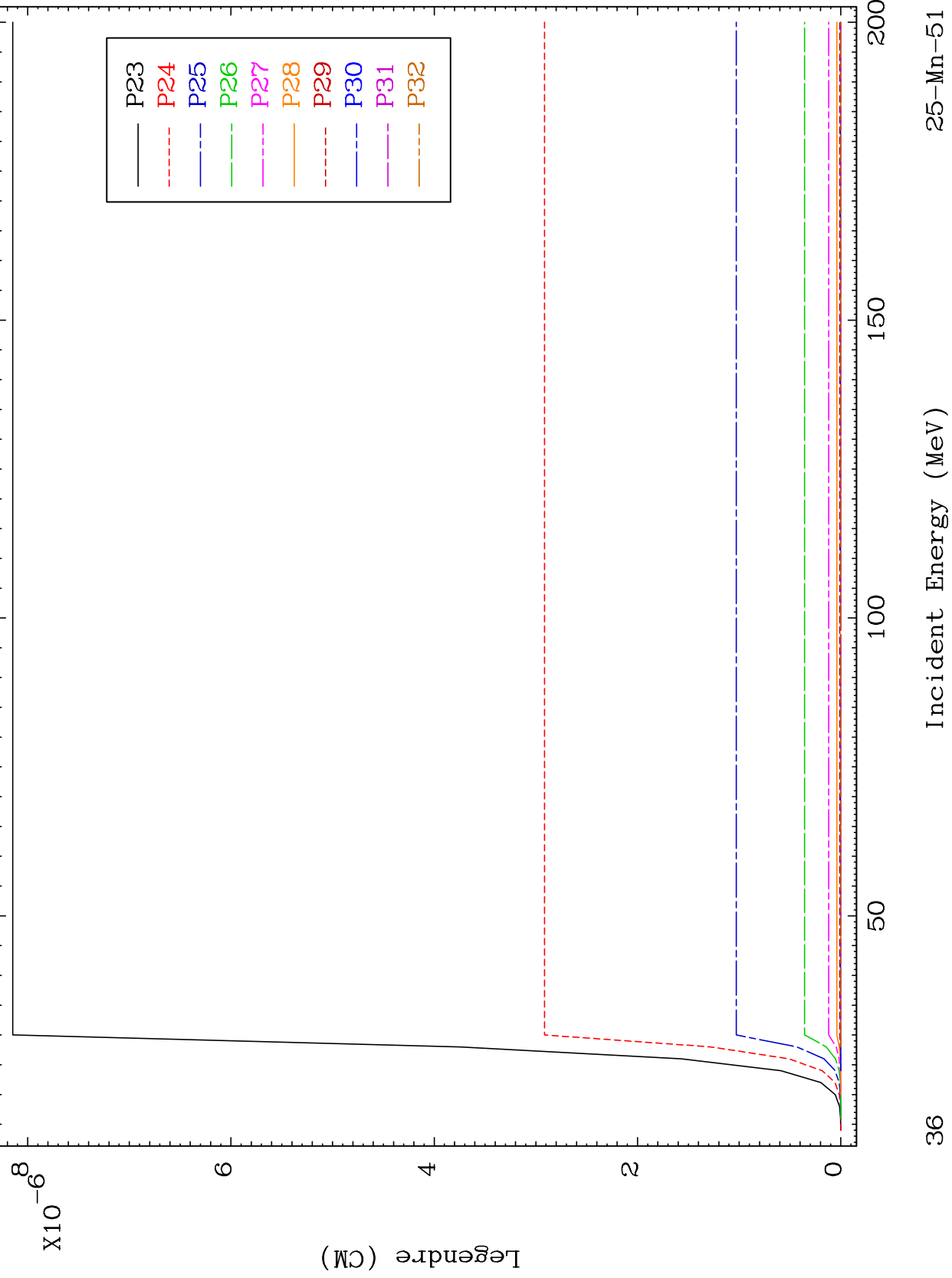
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

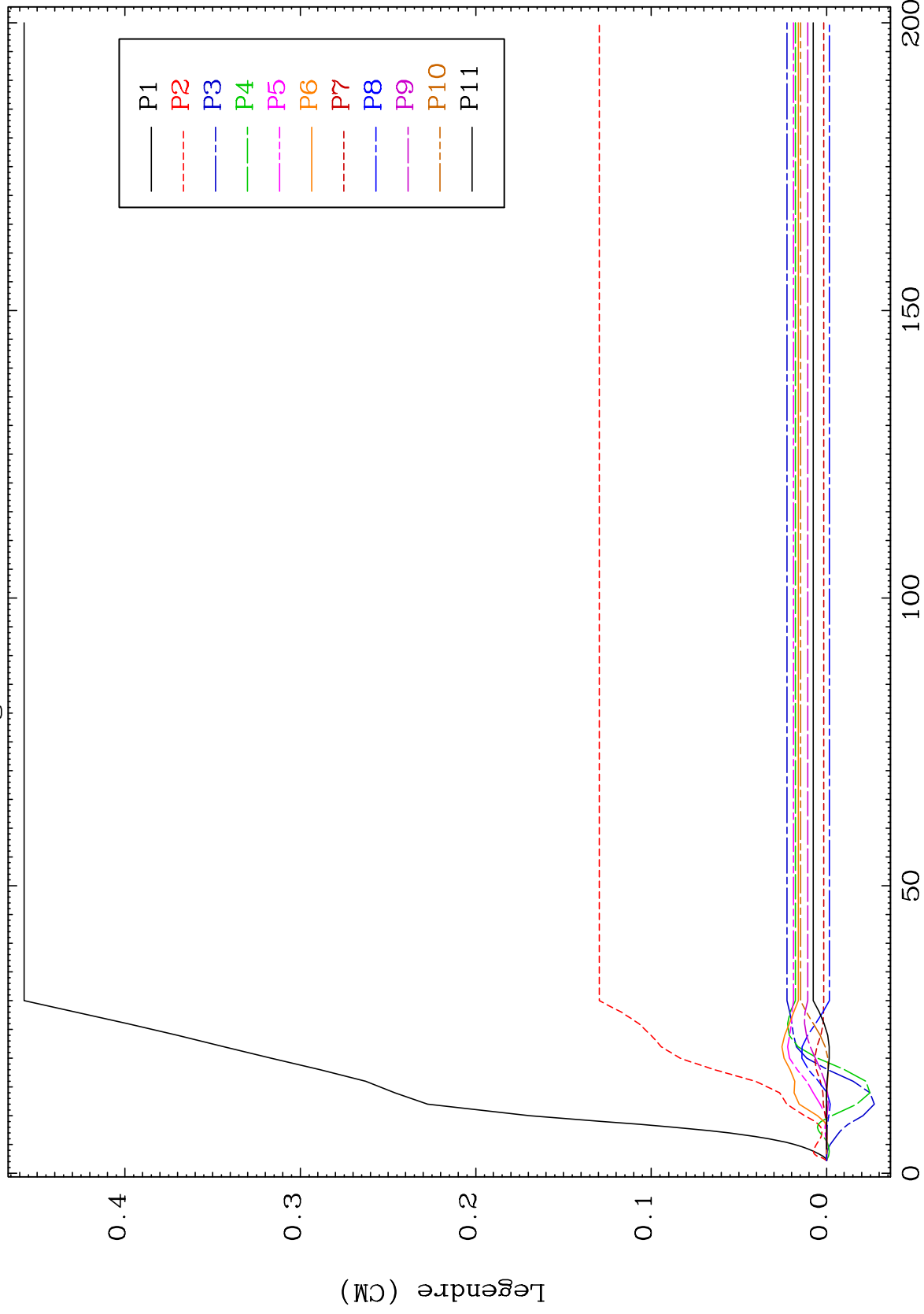
25-Mn-51



MAT 2513

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

25-Mn-51



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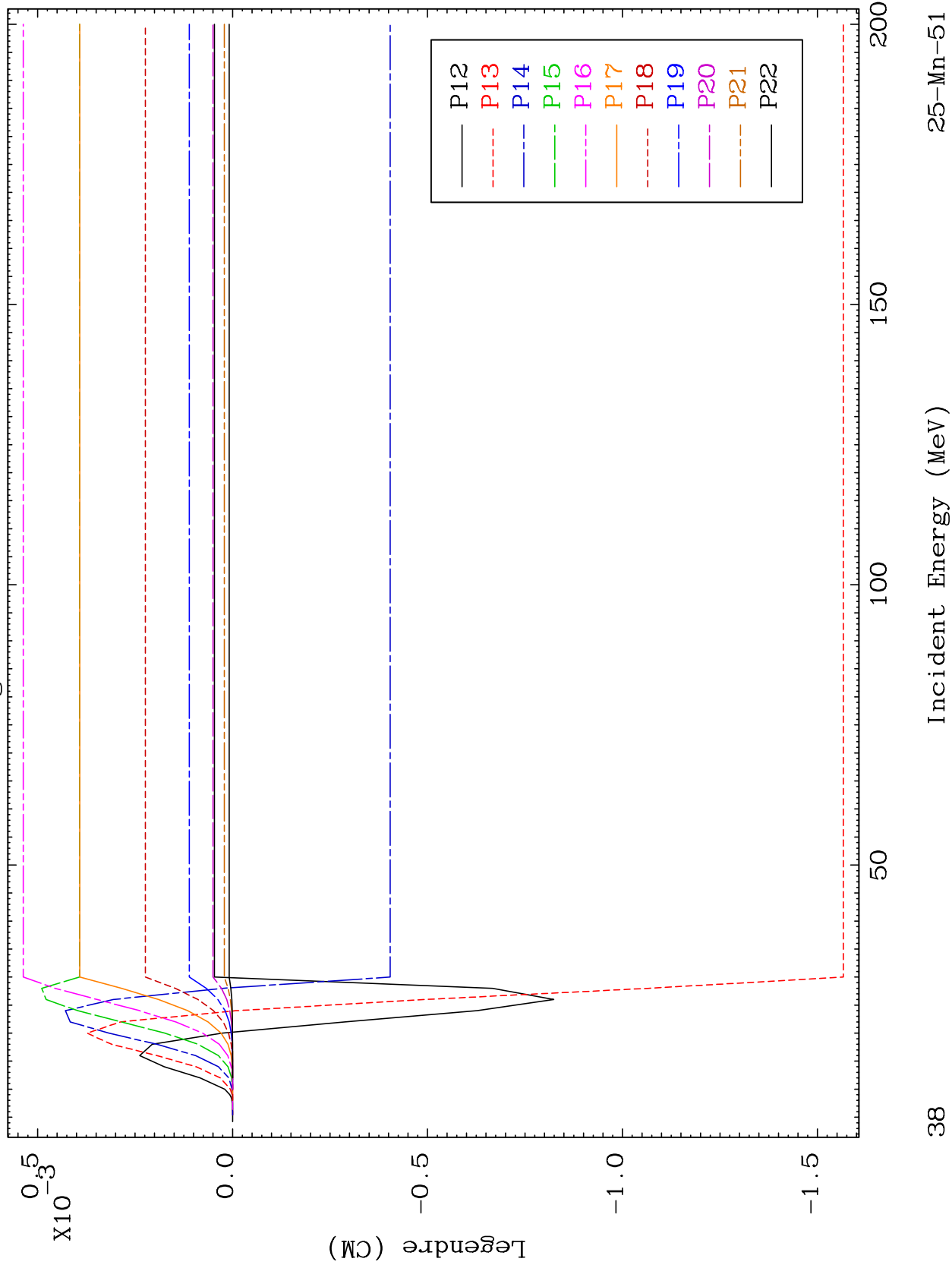
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

25-Mn-51



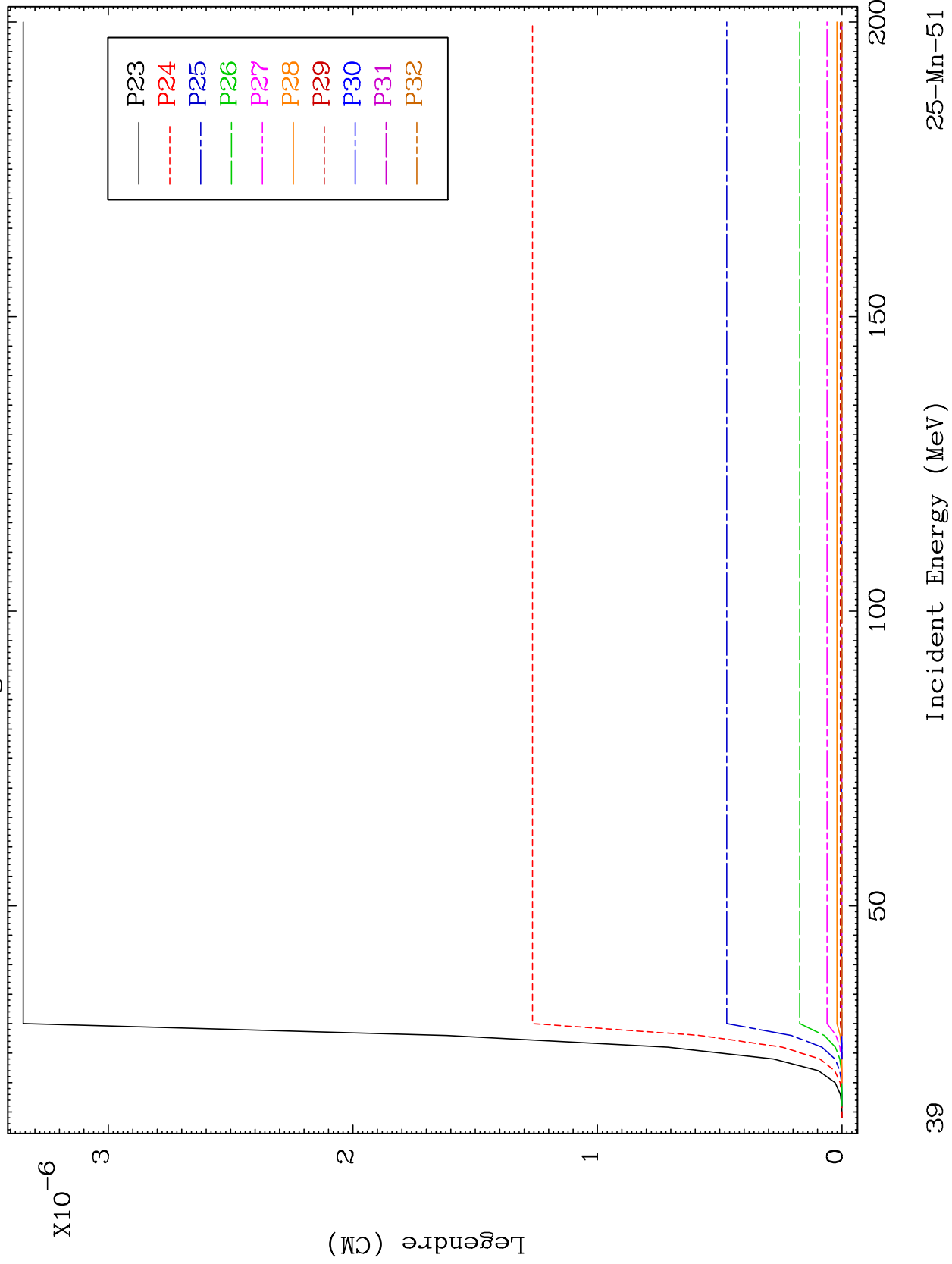
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25-Mn-51

MAT 2513

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

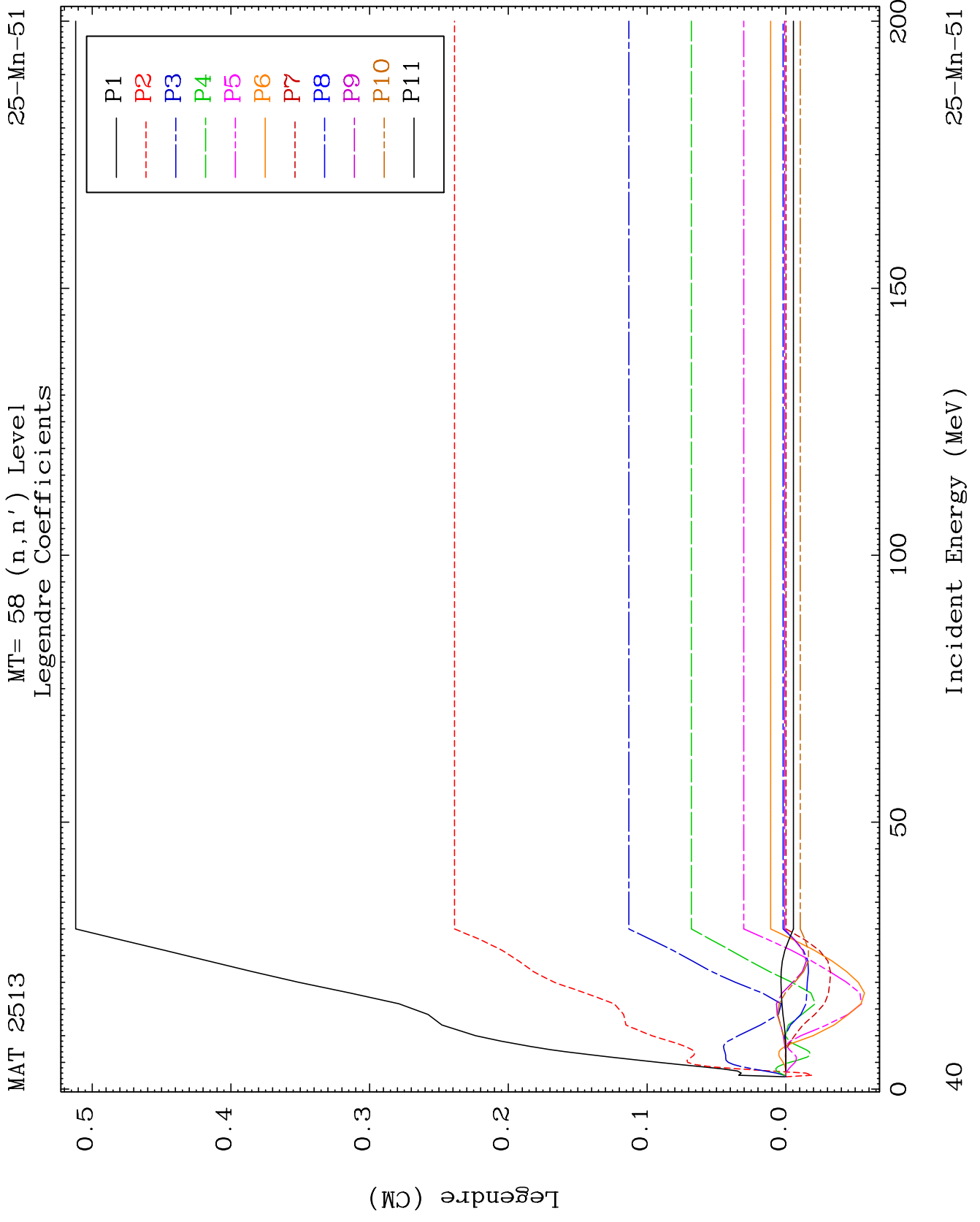
25-Mn-51



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Incident Energy (MeV)

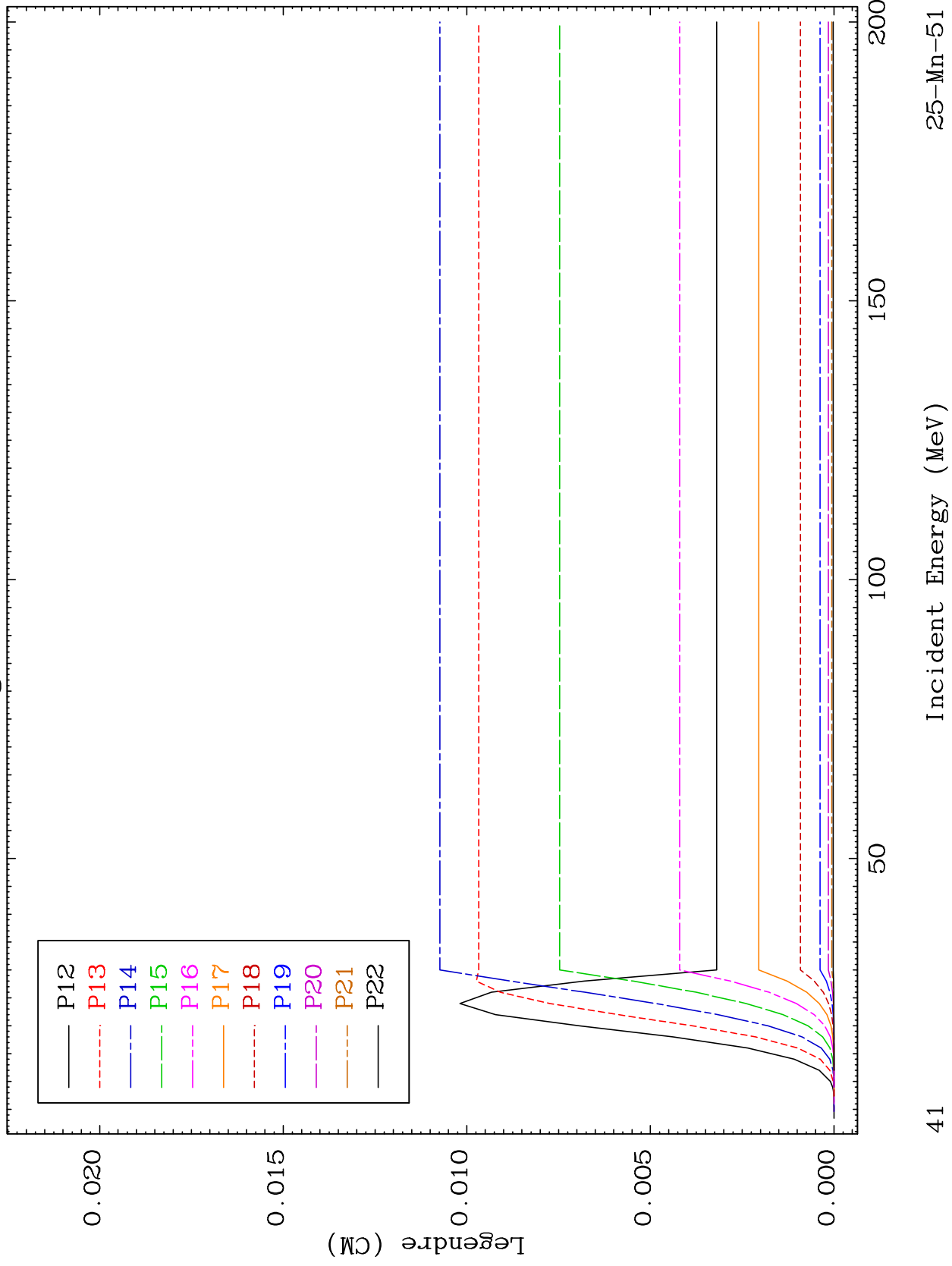
25-Mn-51



MAT 2513

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

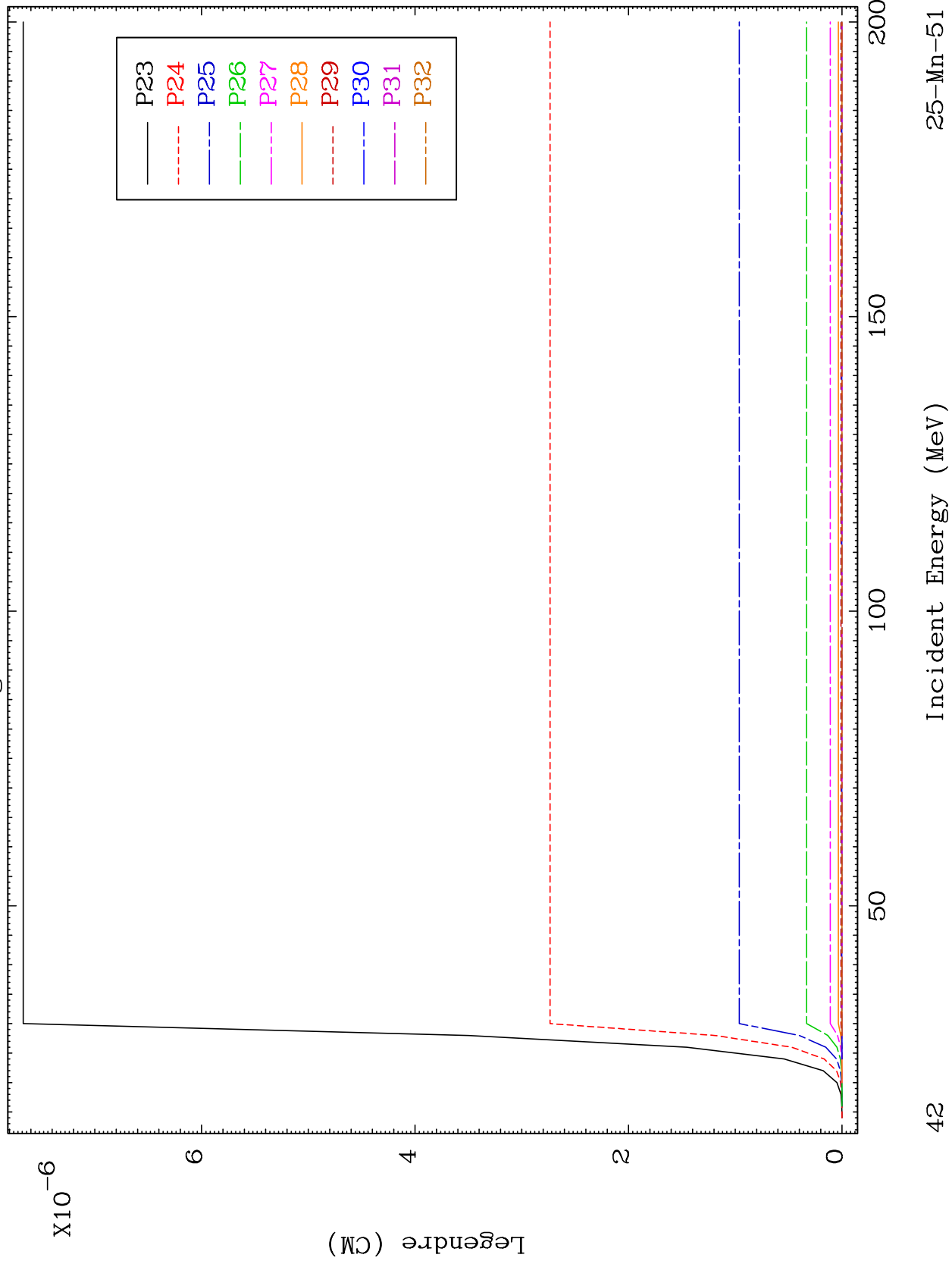
25-Mn-51

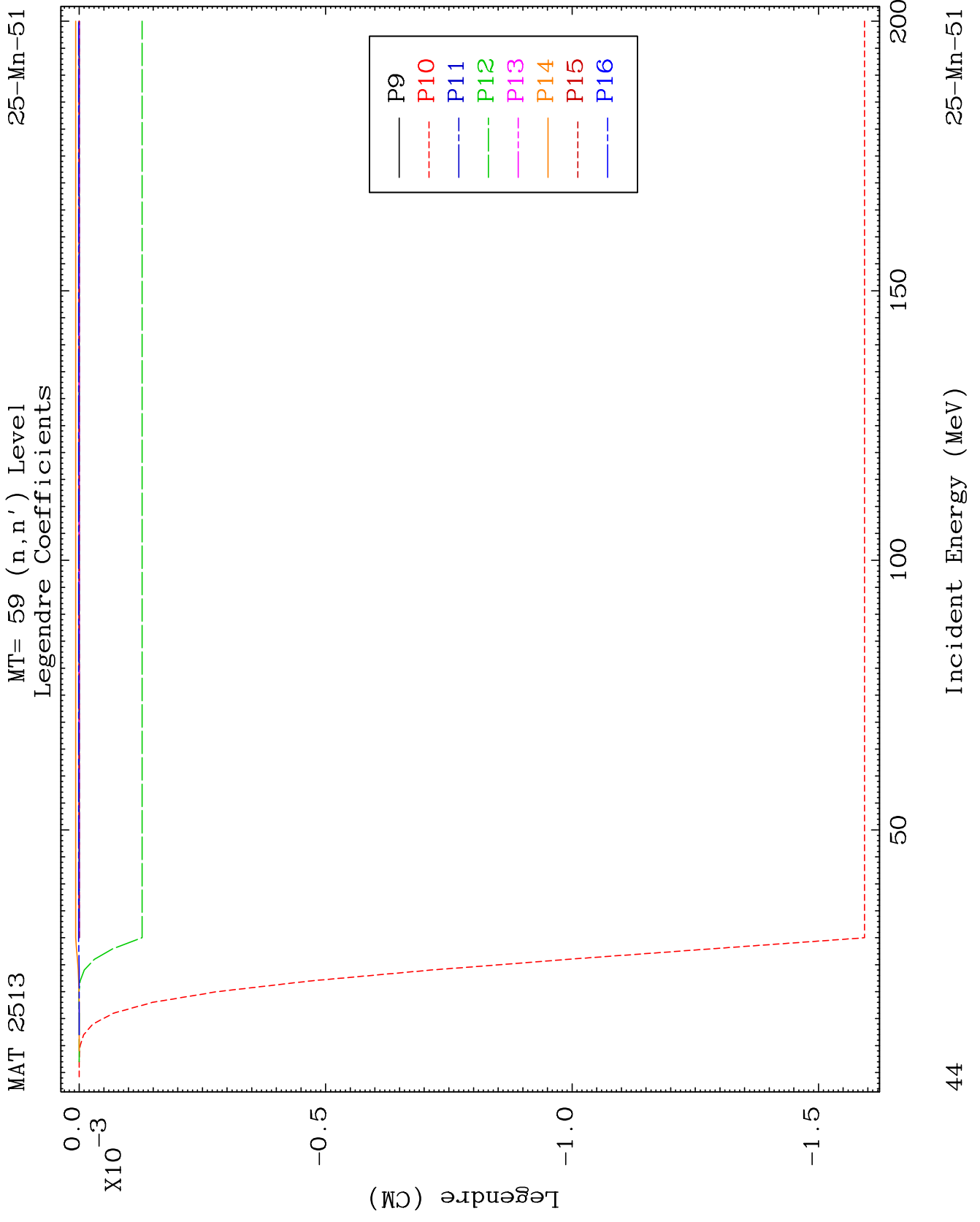


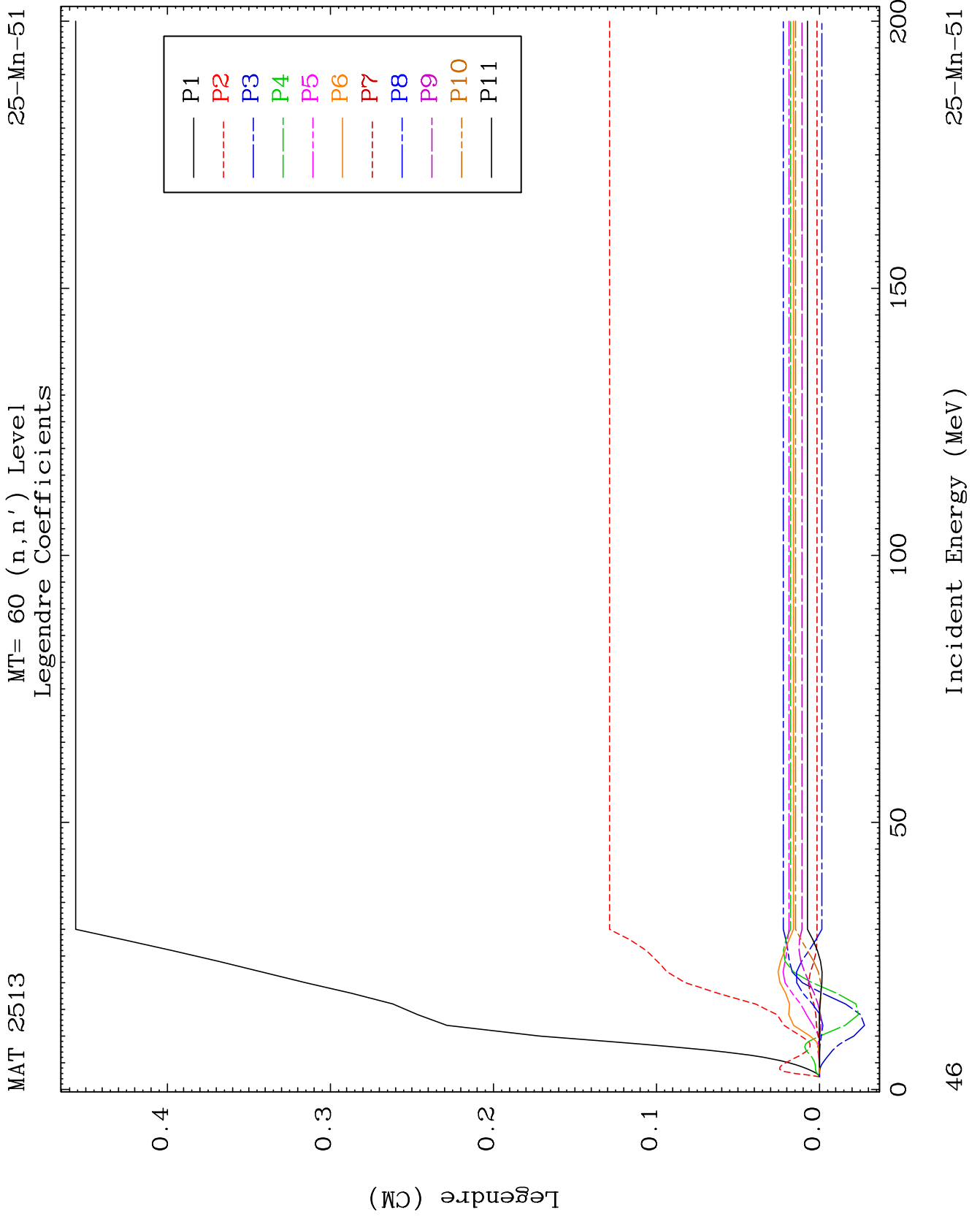
MAT 2513

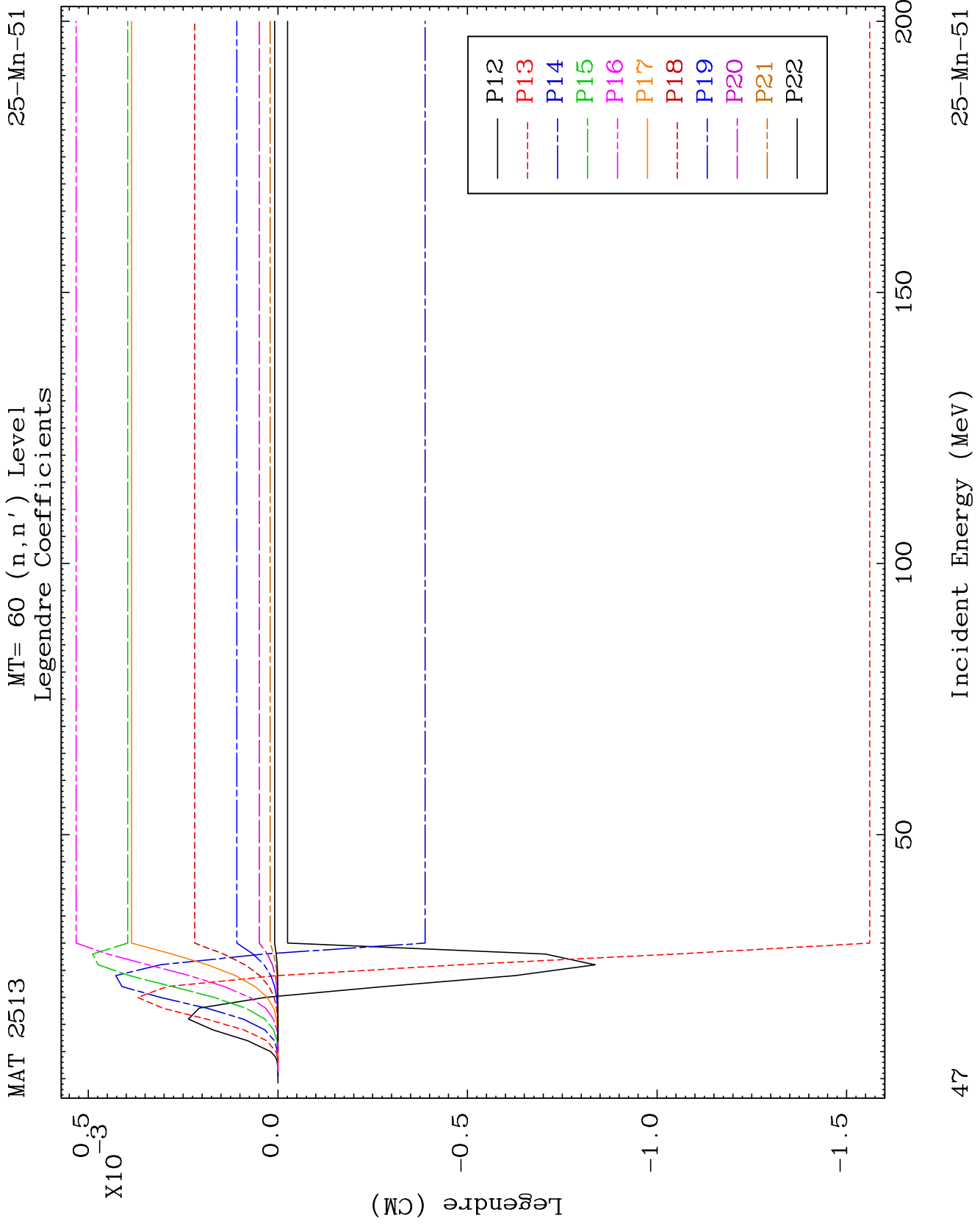
MT= 58 (n,n') Level
Legendre Coefficients

25-Mn-51





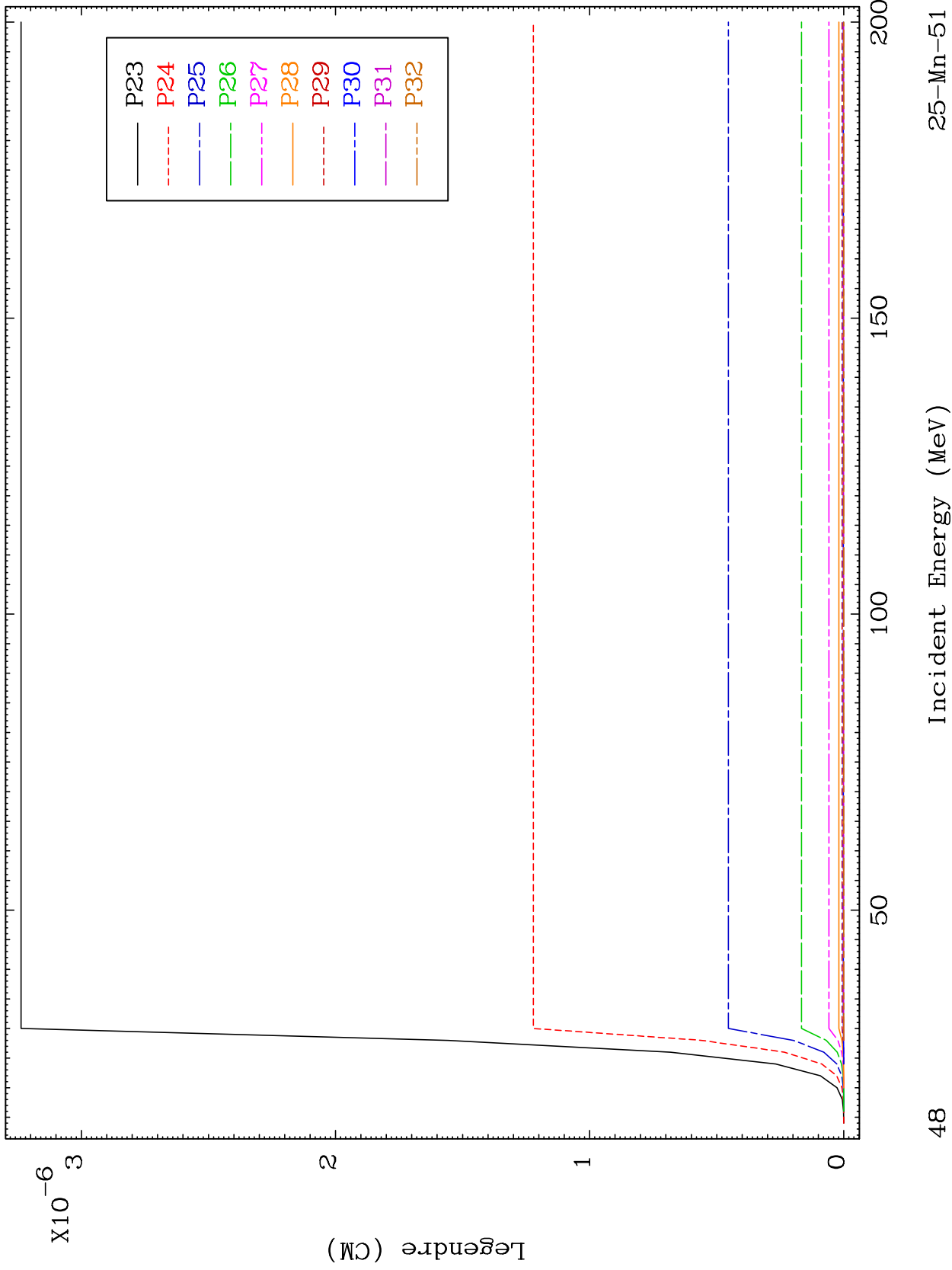




MAT 2513

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

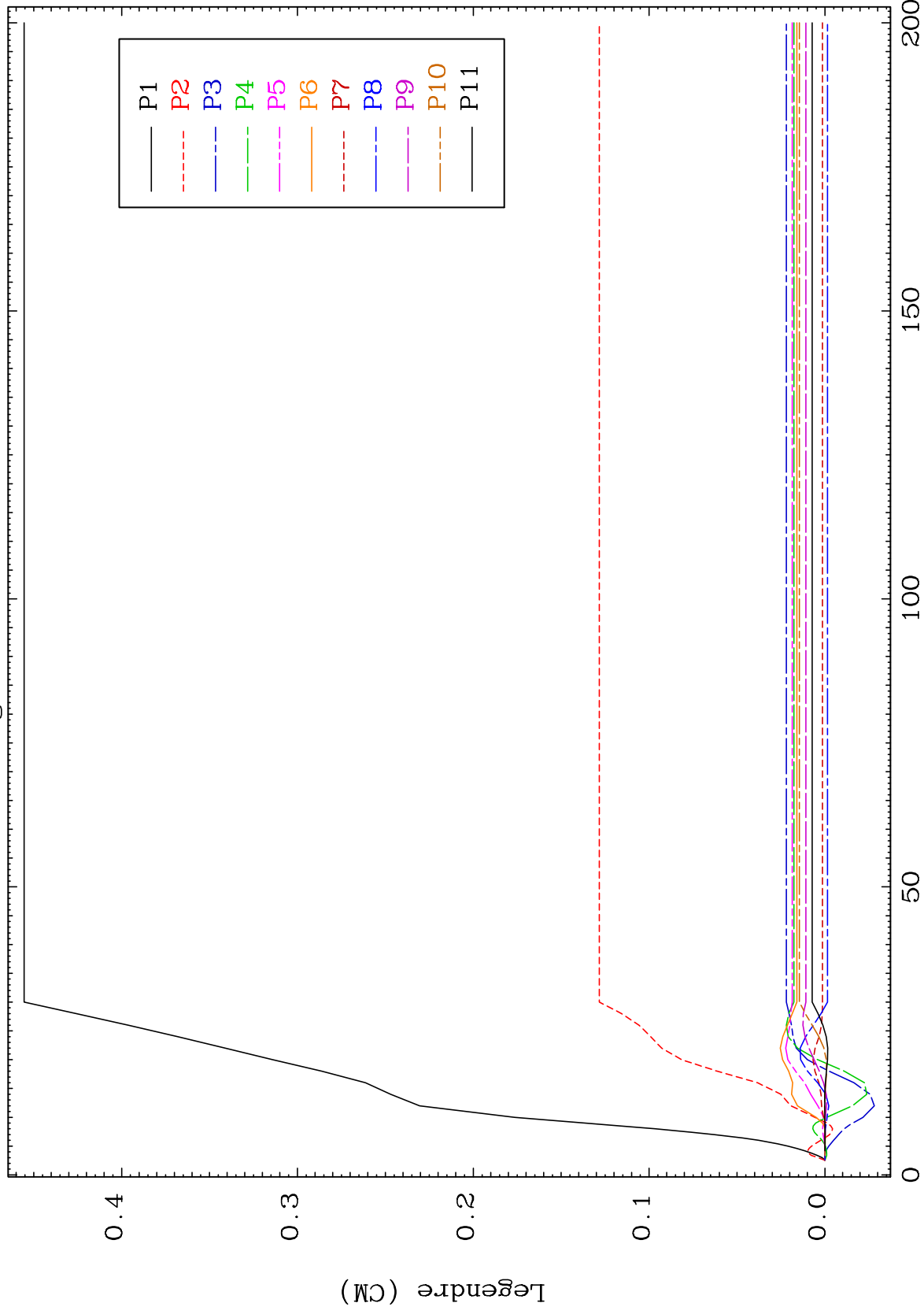
25-Mn-51



MAT 2513

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

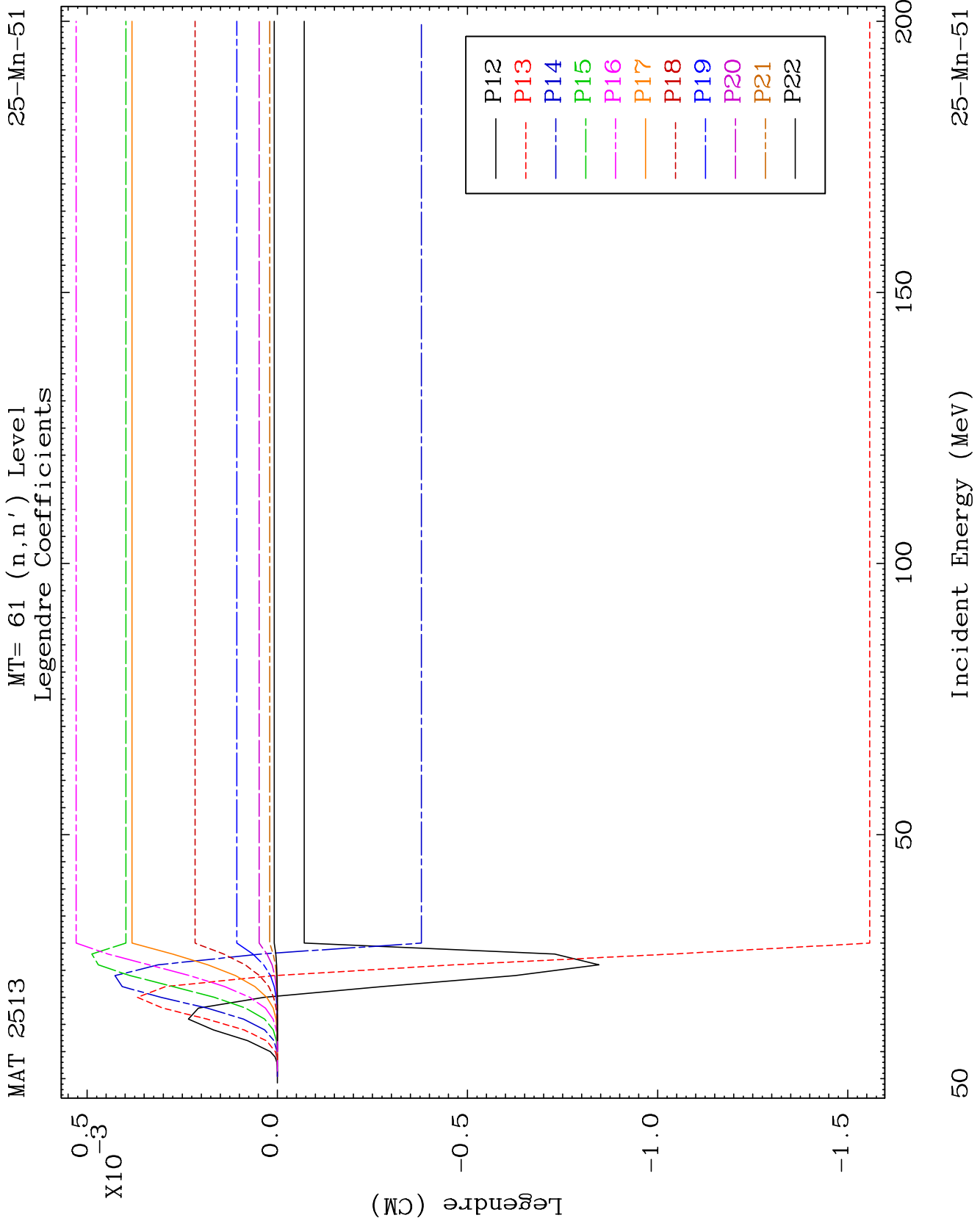
25-Mn-51



49

Incident Energy (MeV)

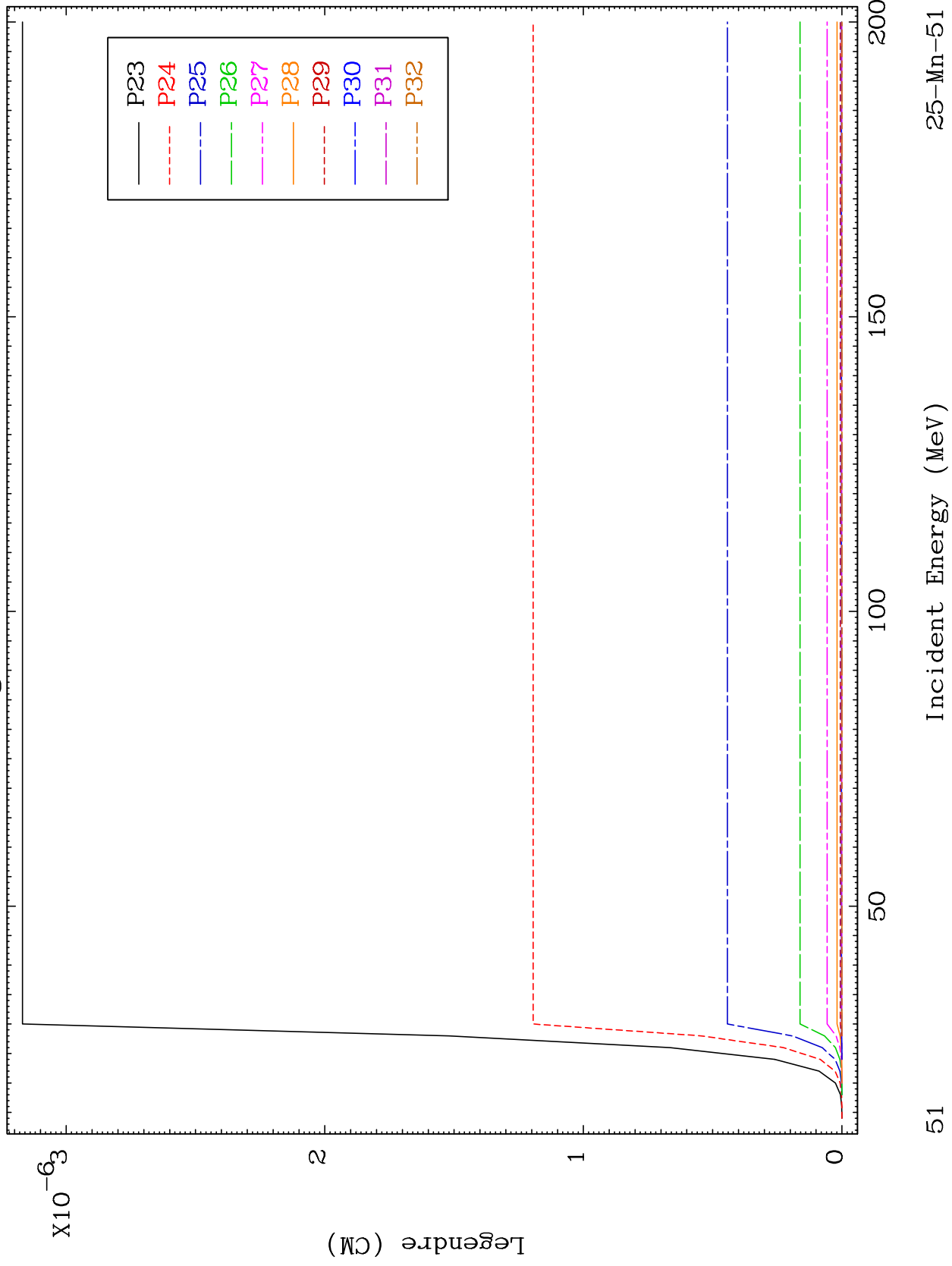
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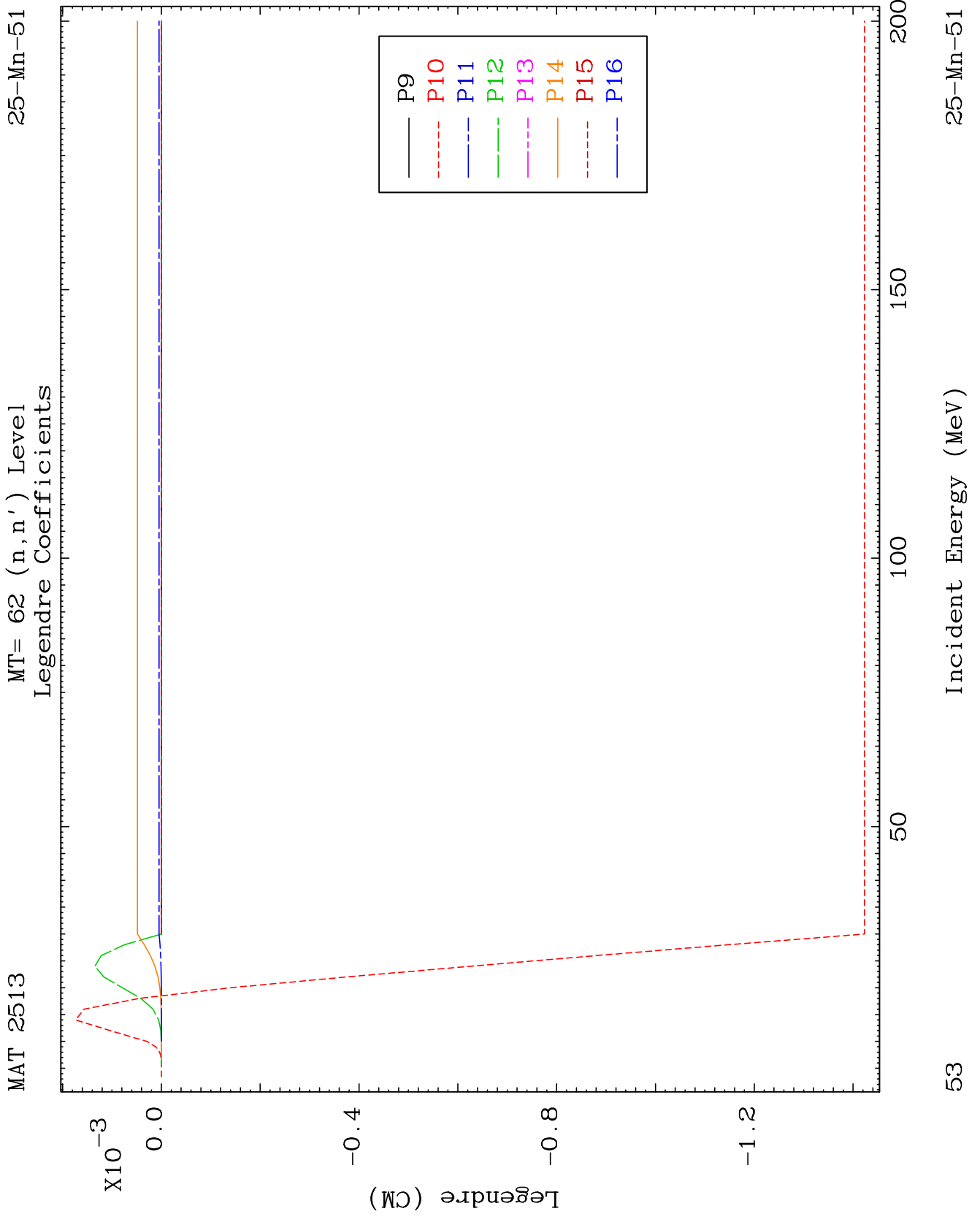


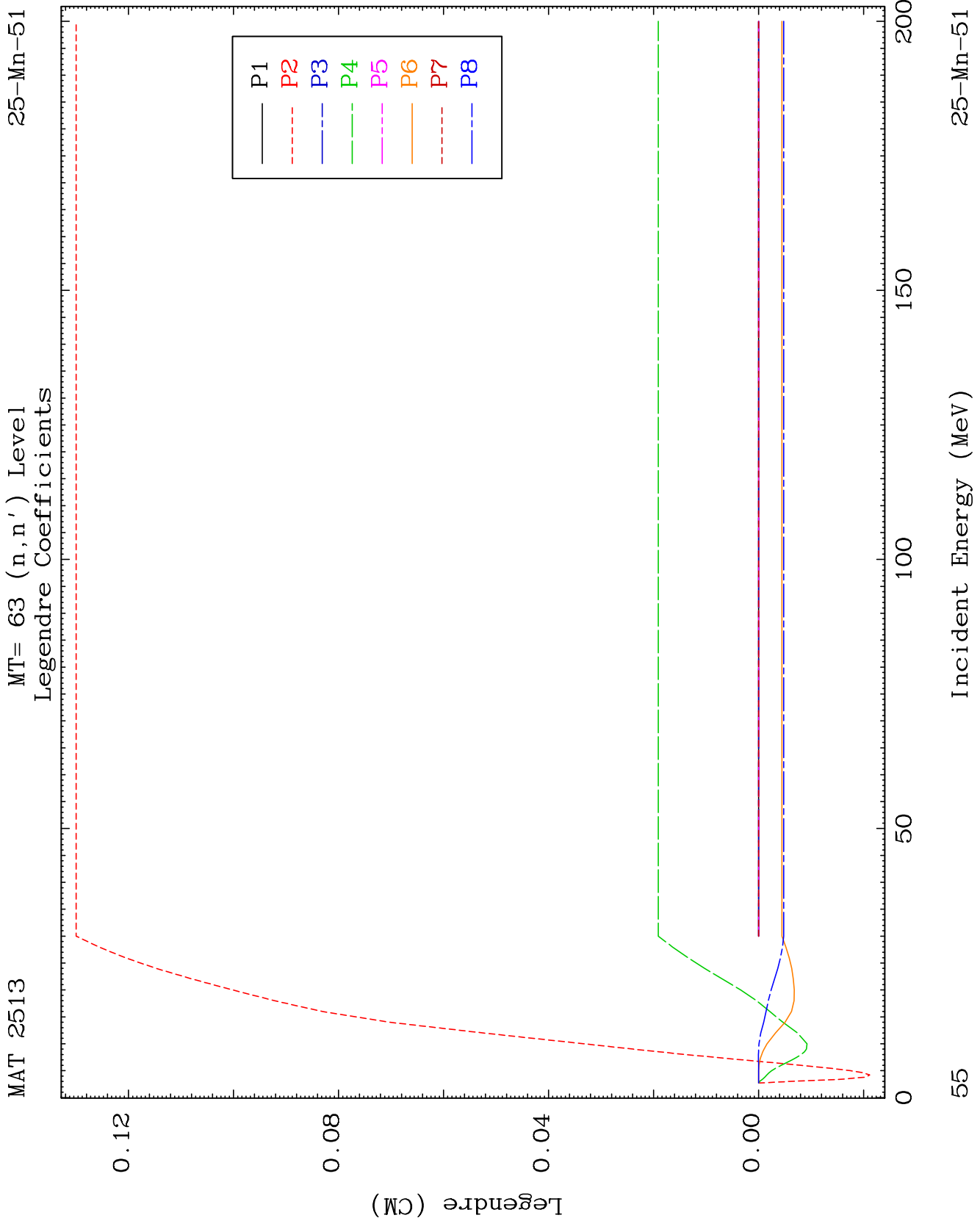
MAT 2513

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

25-Mn-51



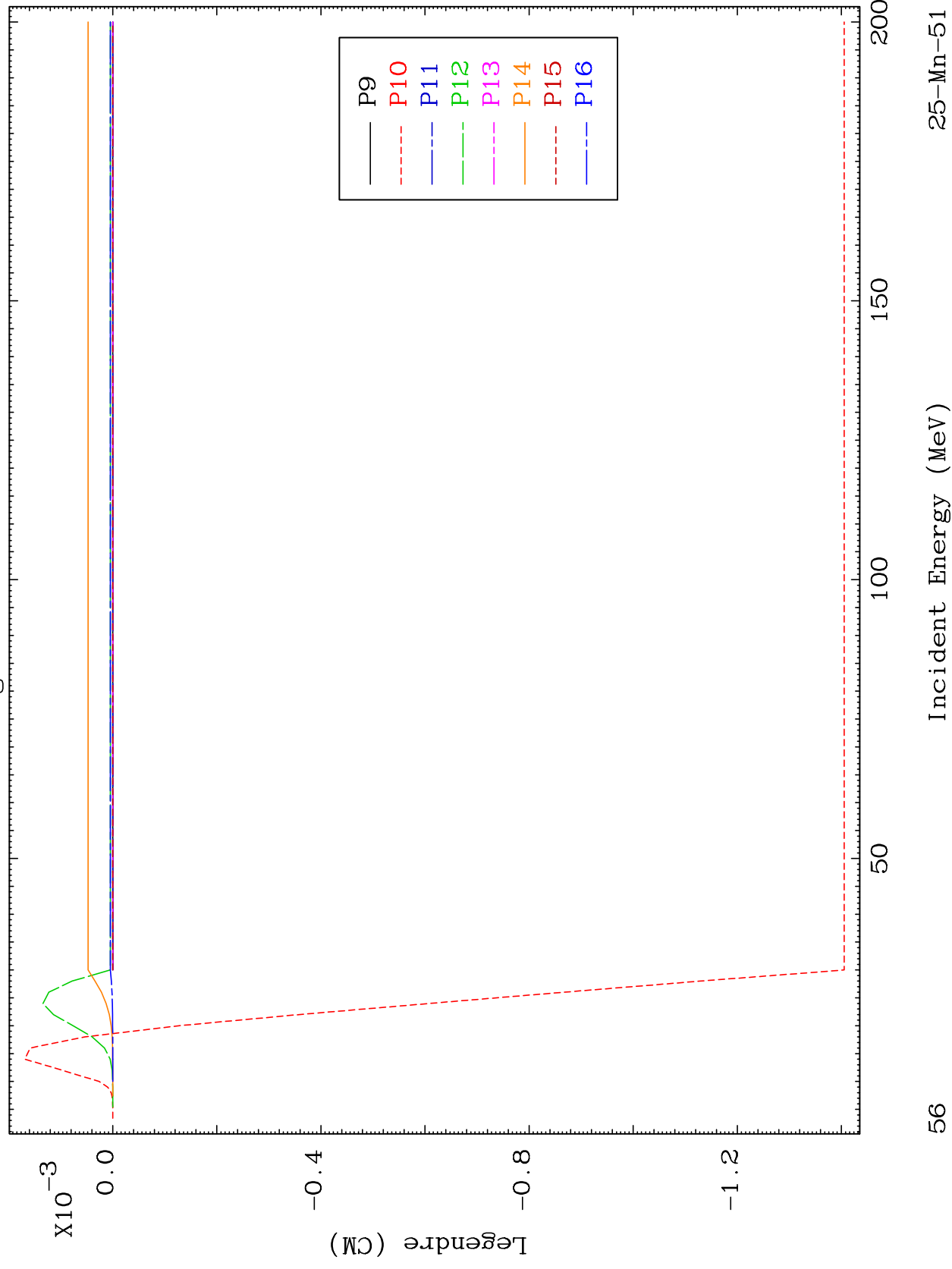




MAT 2513

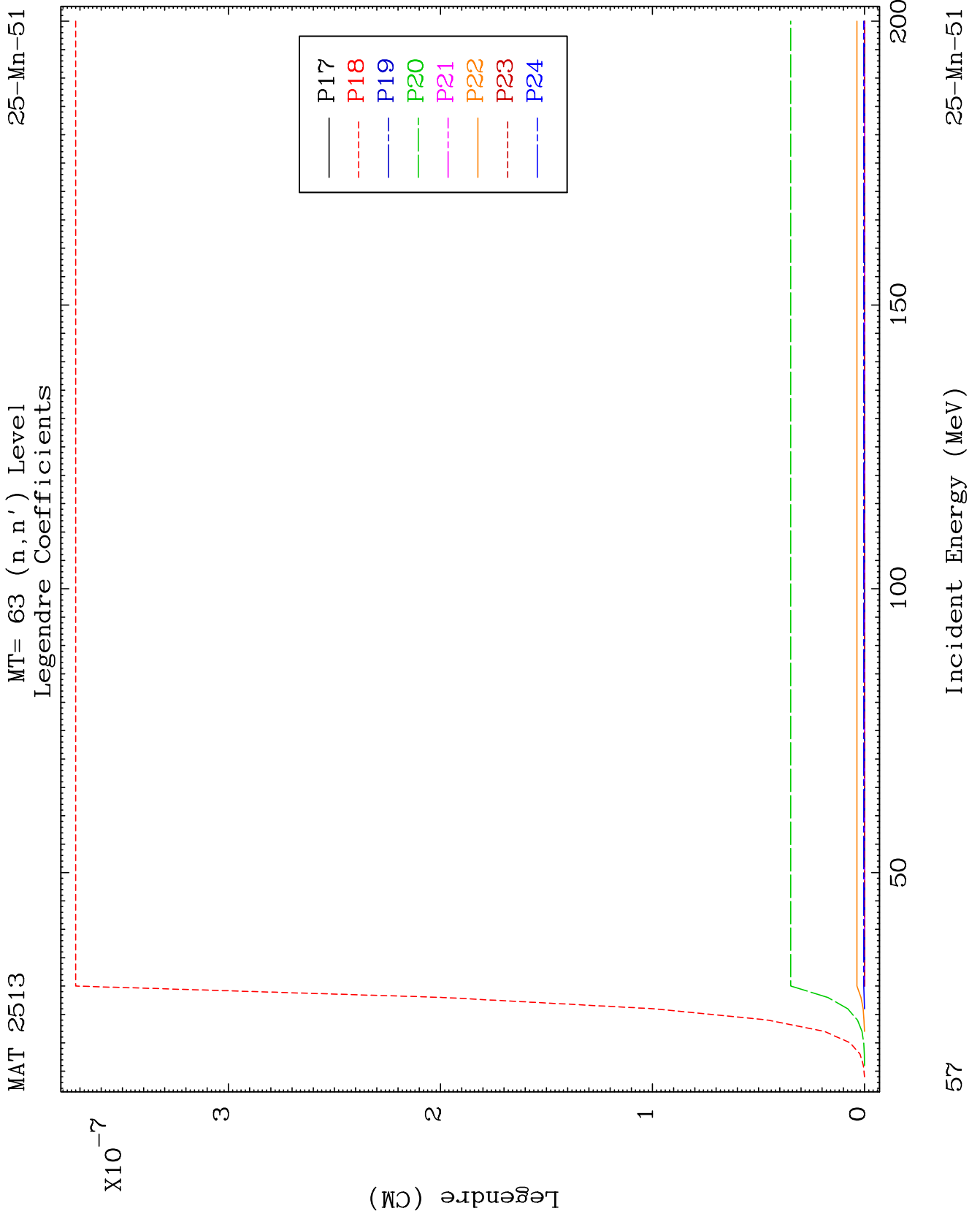
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Legendre Coefficients

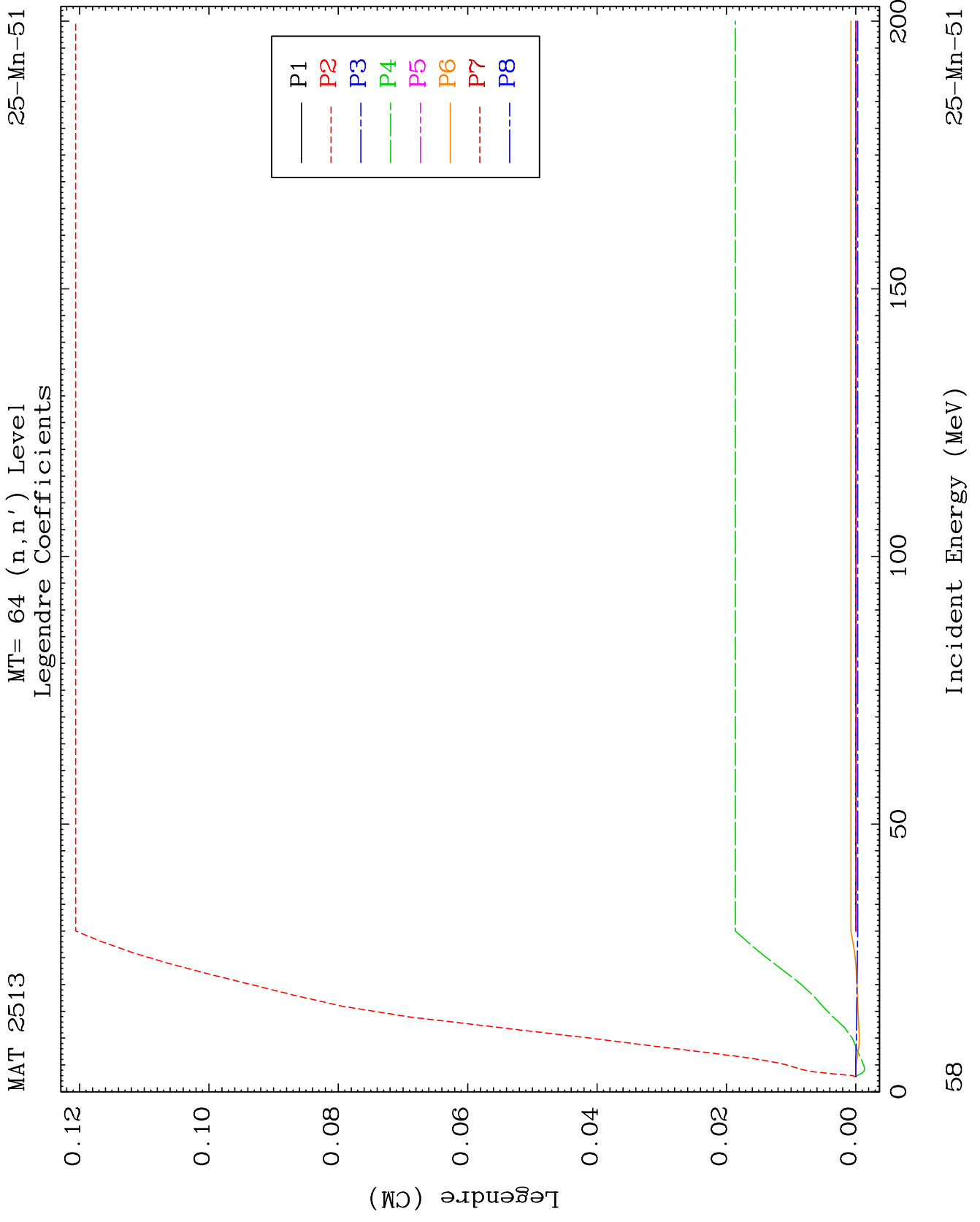
25-Mn-51



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25-Mn-51

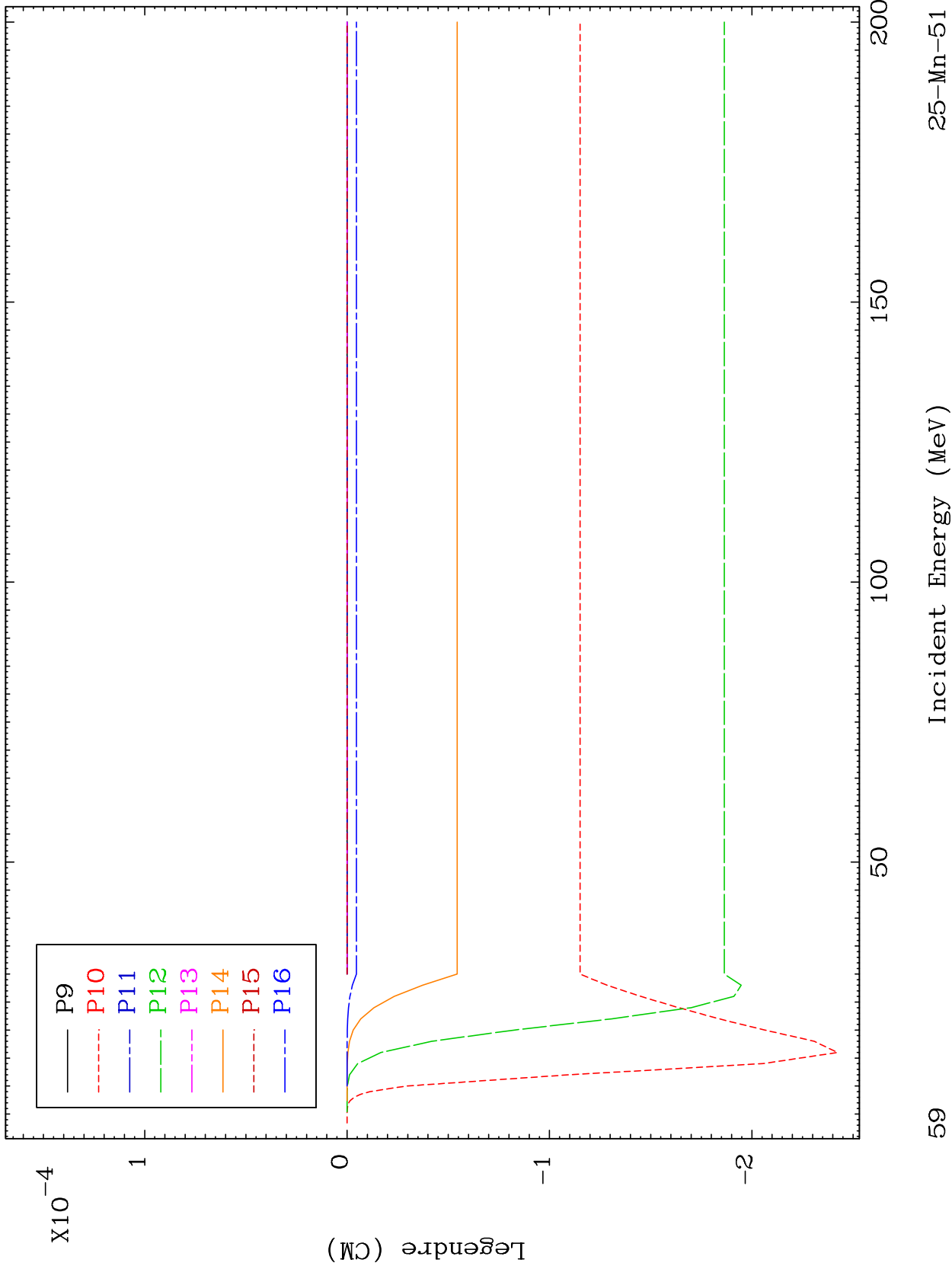


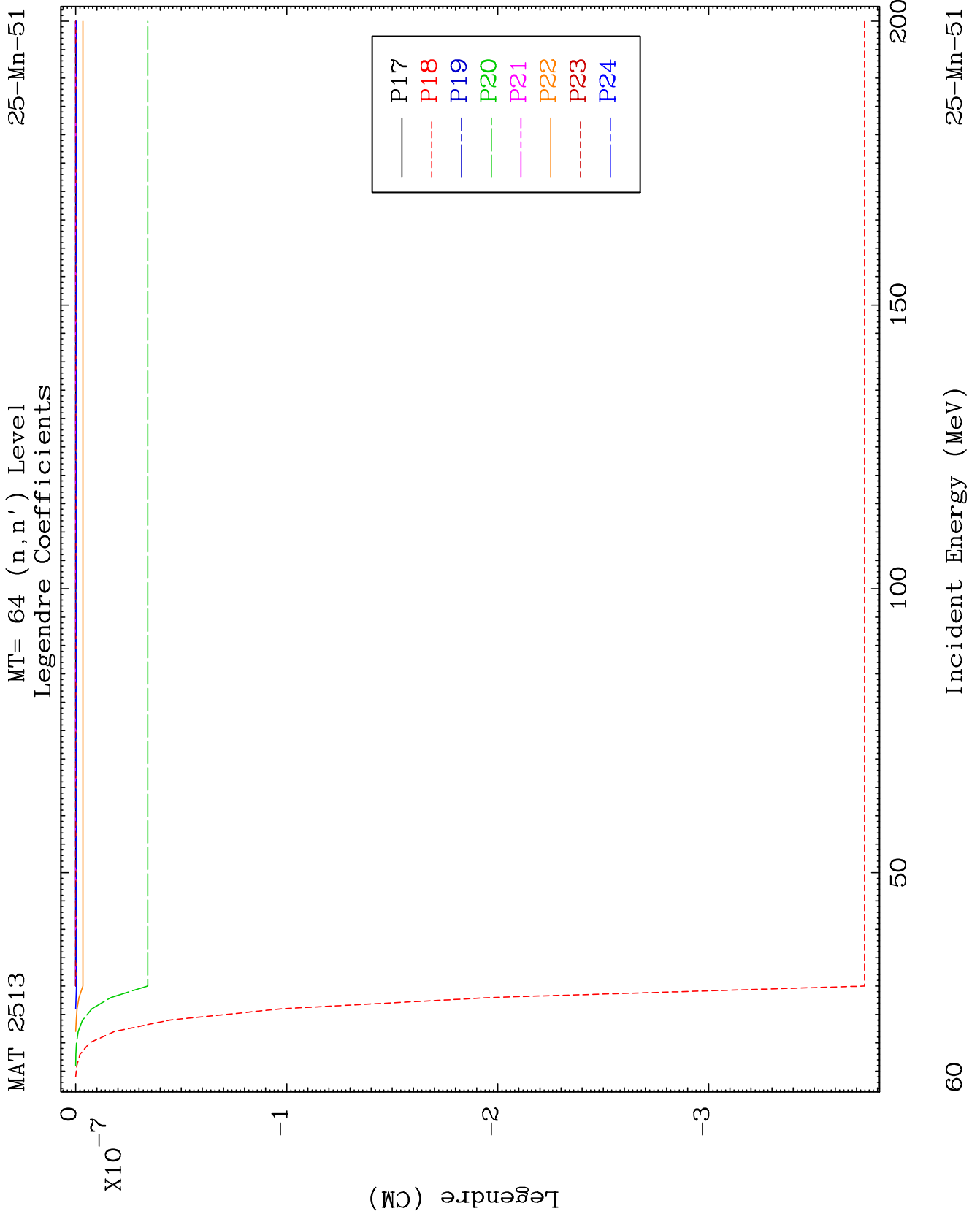


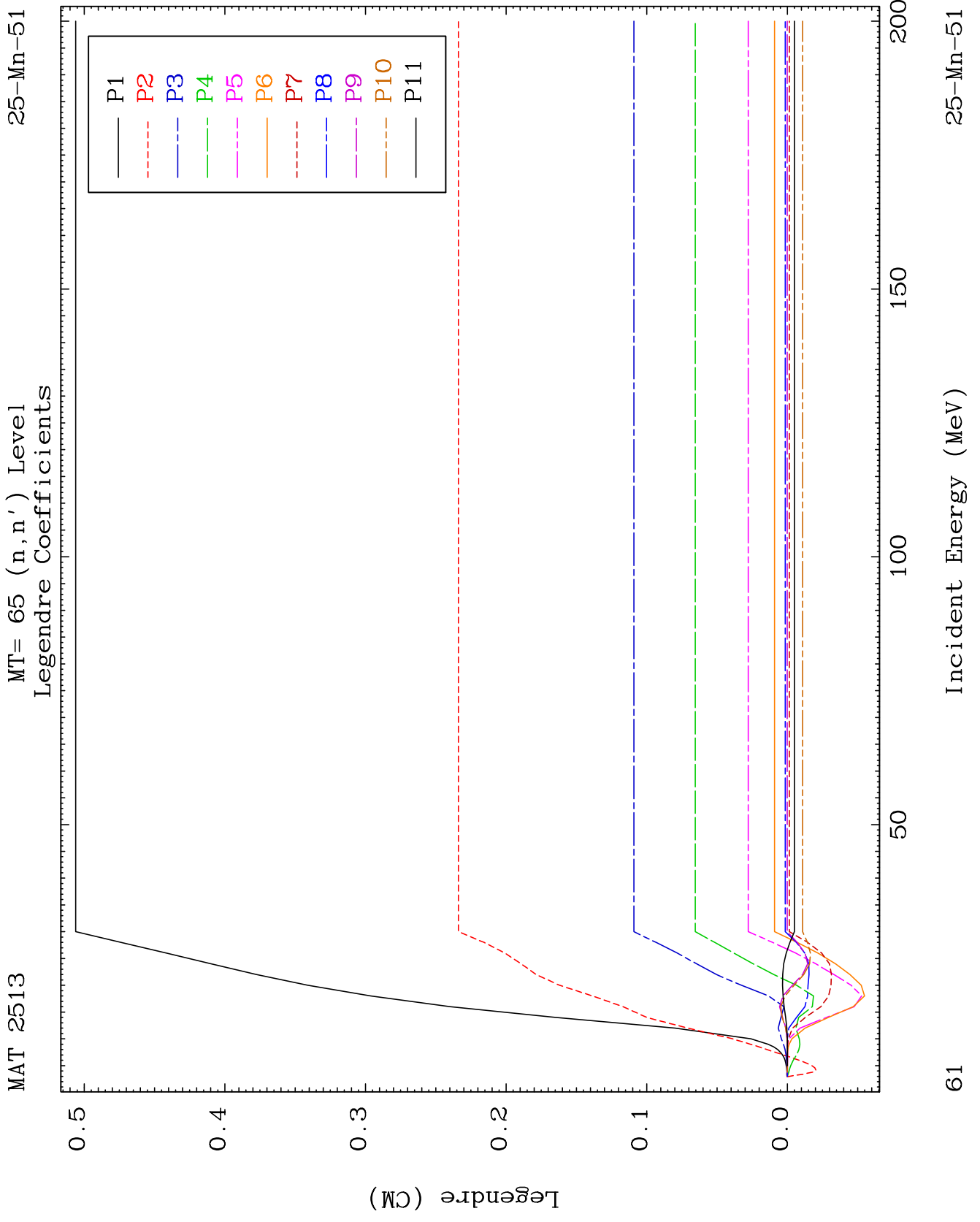
MAT 2513

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

25-Mn-51



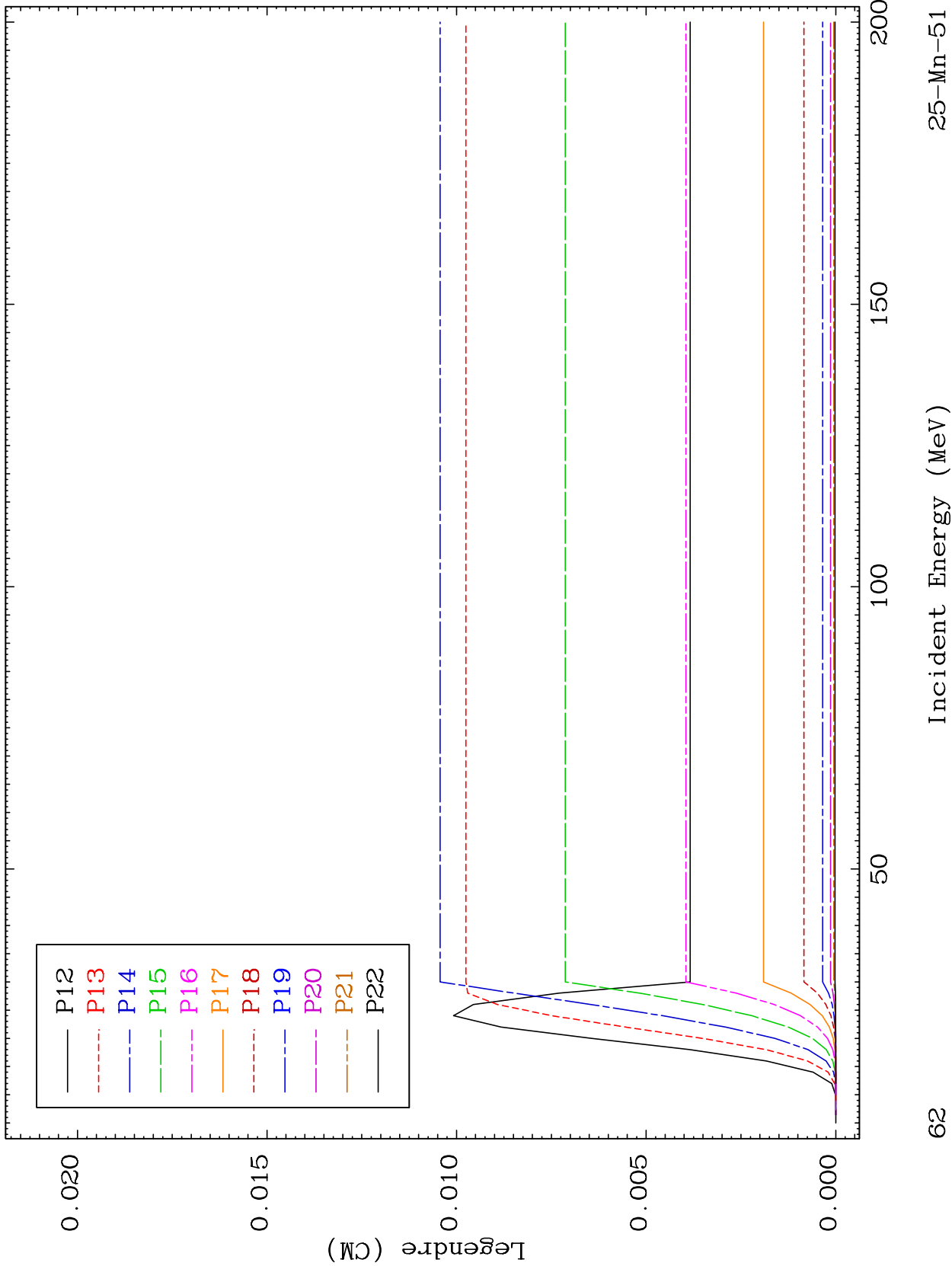




MAT 2513

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

25-Mn-51



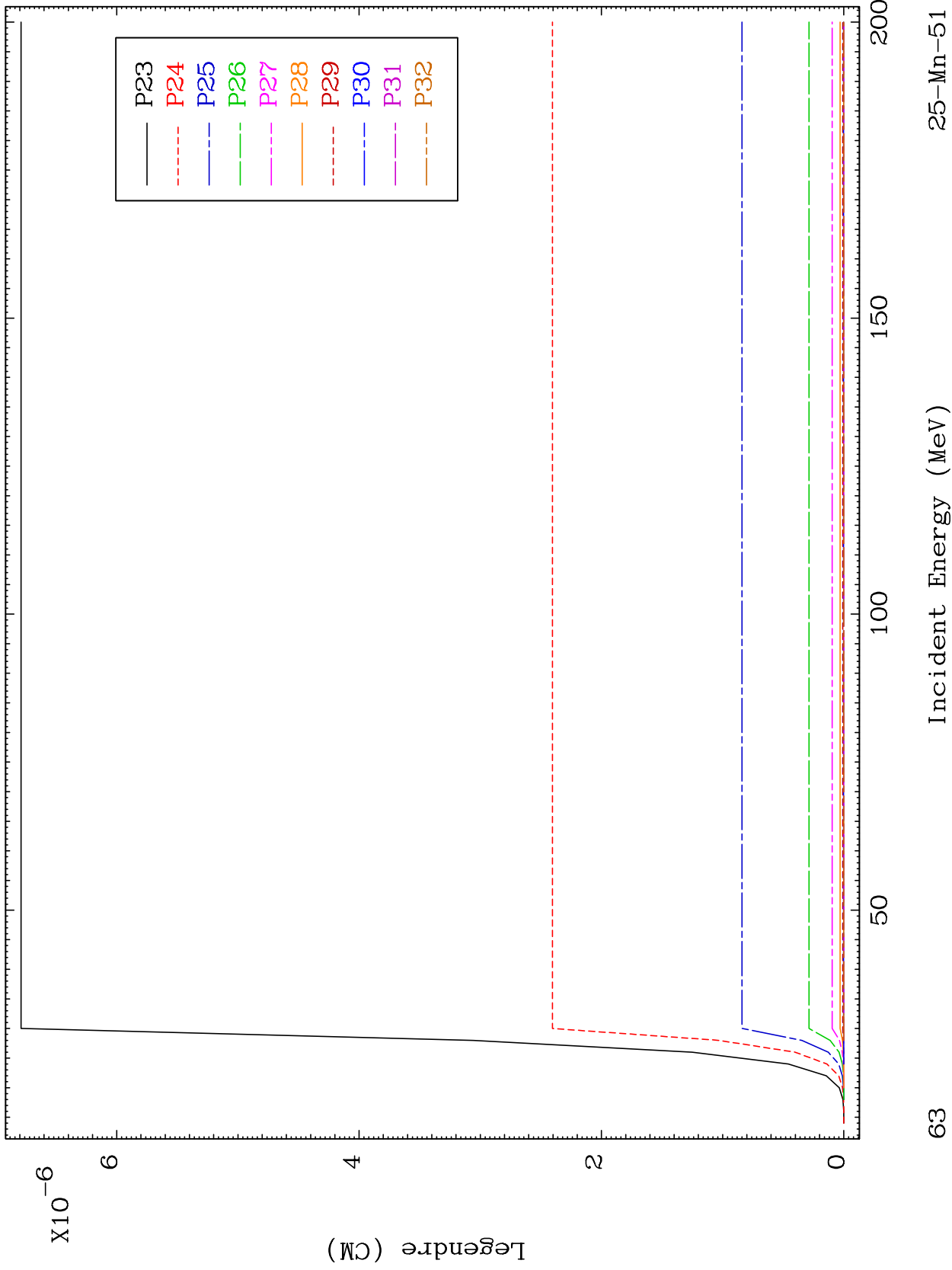
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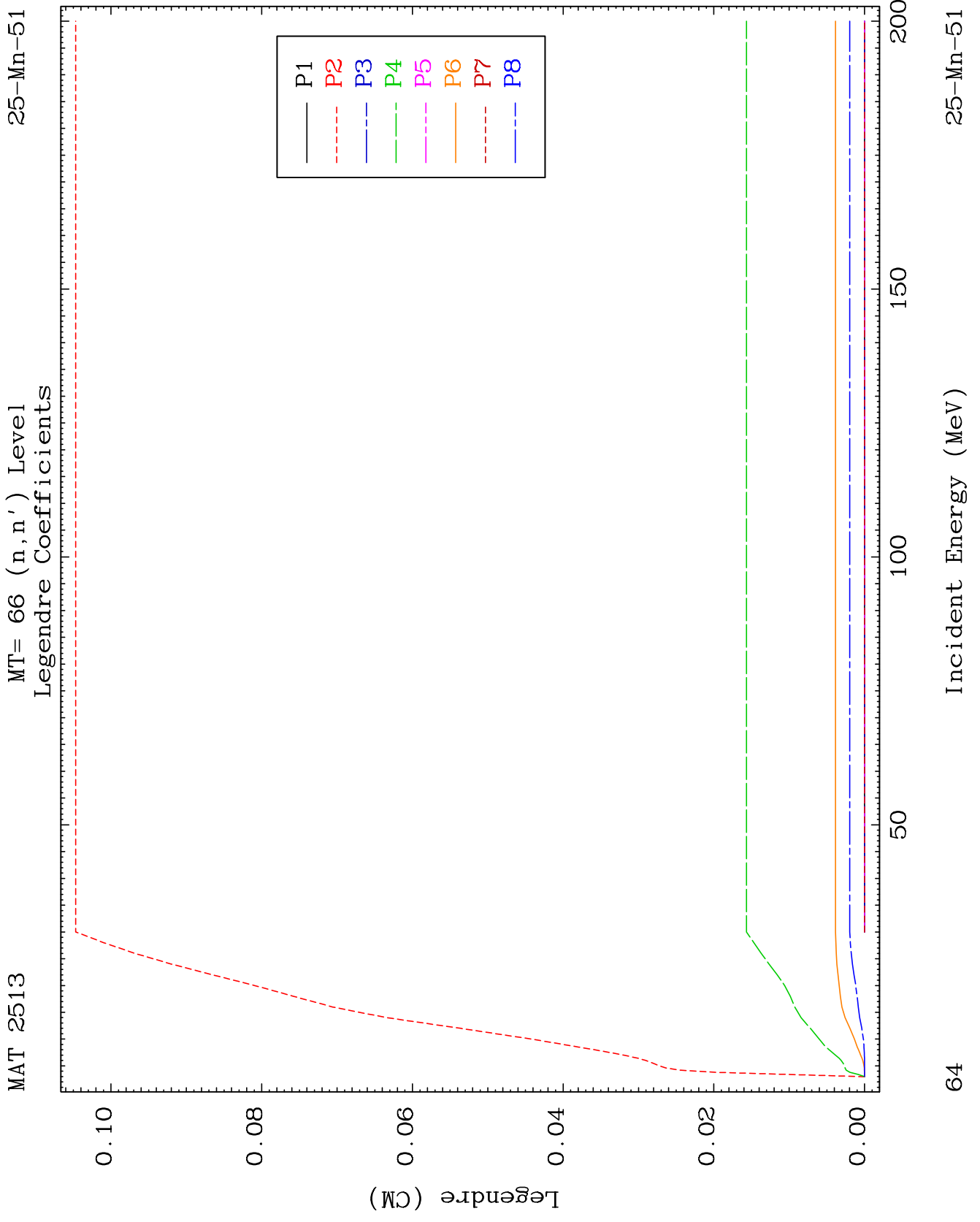
25-Mn-51

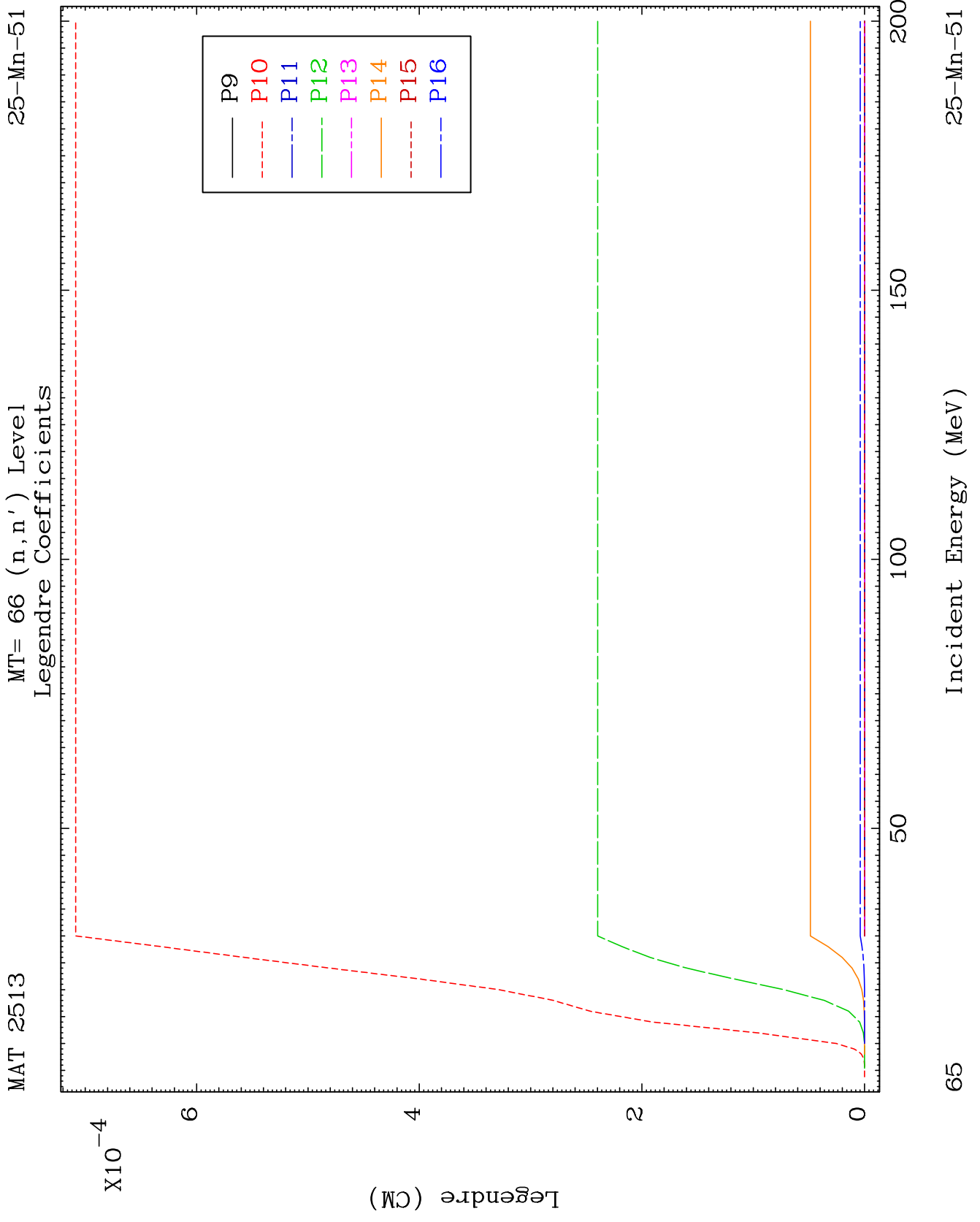
MAT 2513

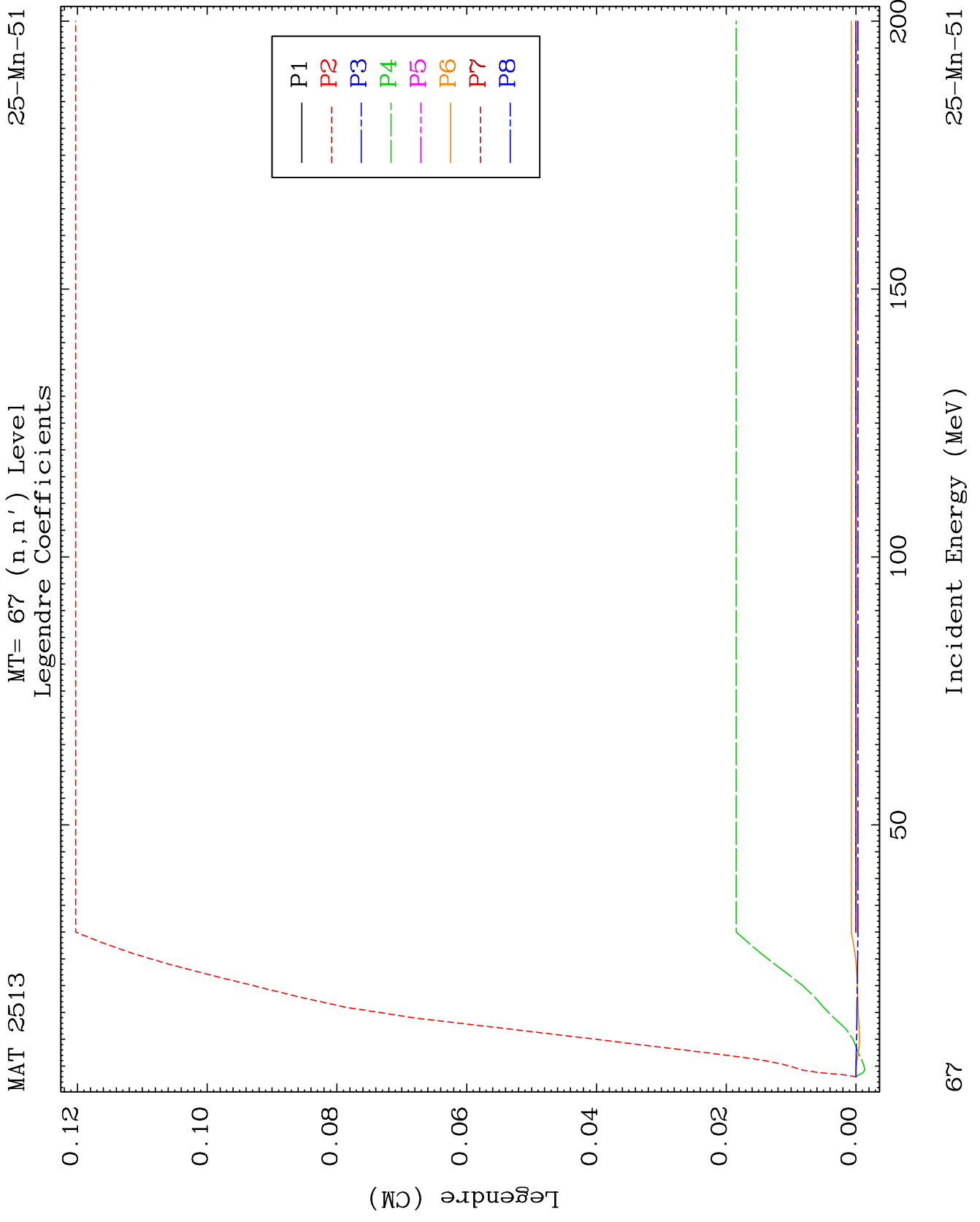
MT= 65 (n,n') Level
Legendre Coefficients

25-Mn-51





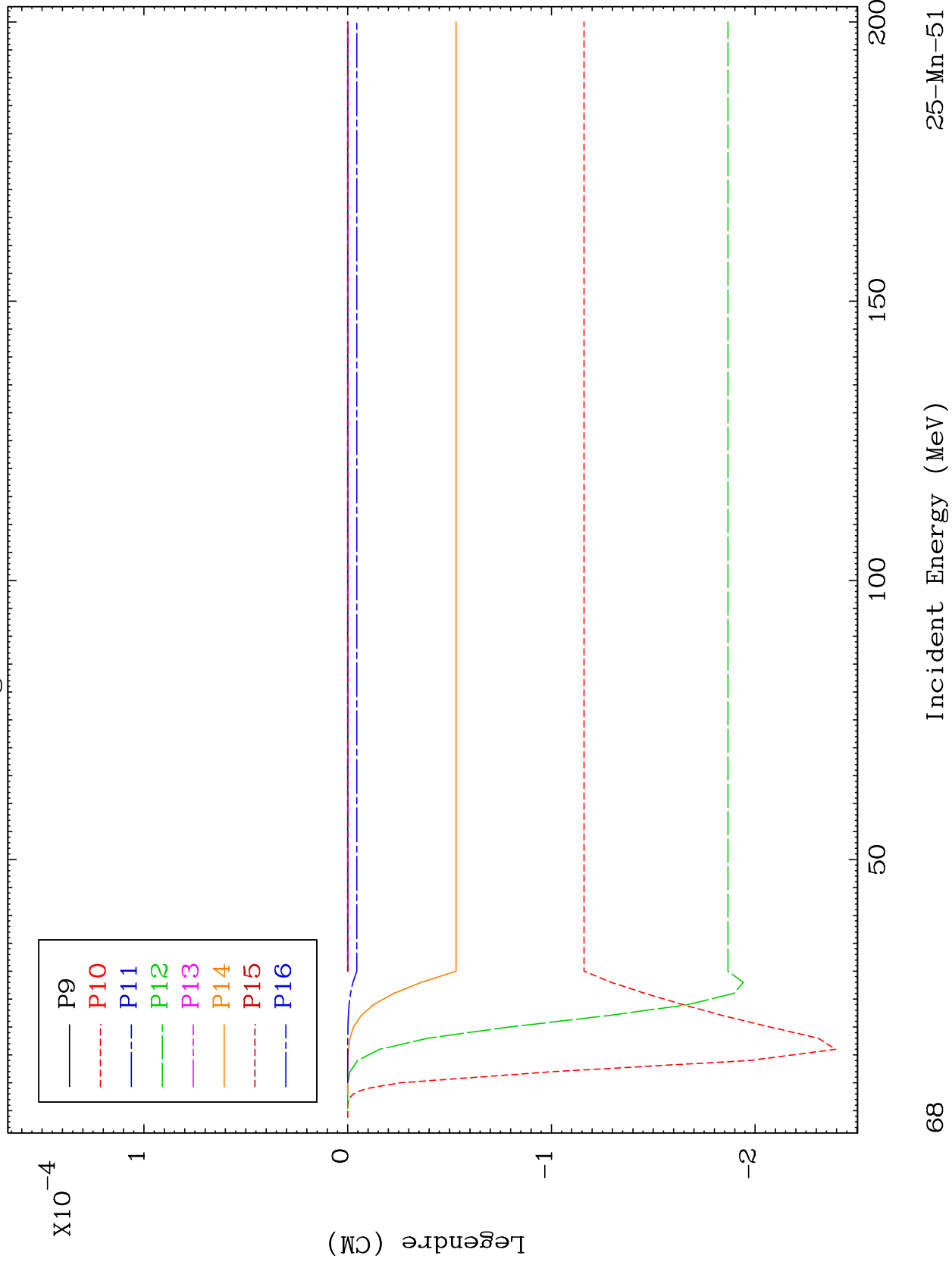




MAT 2513

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

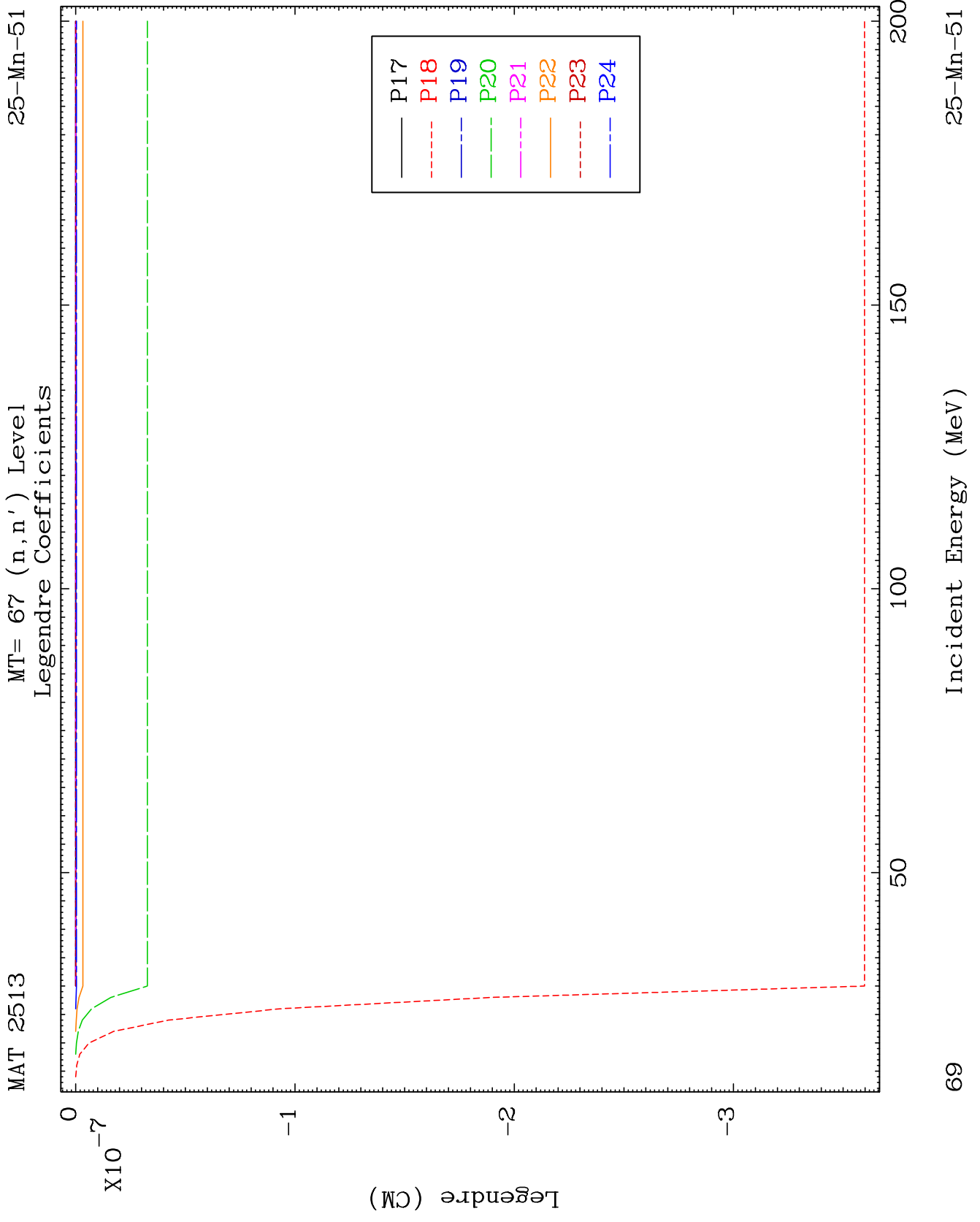
25-Mn-51

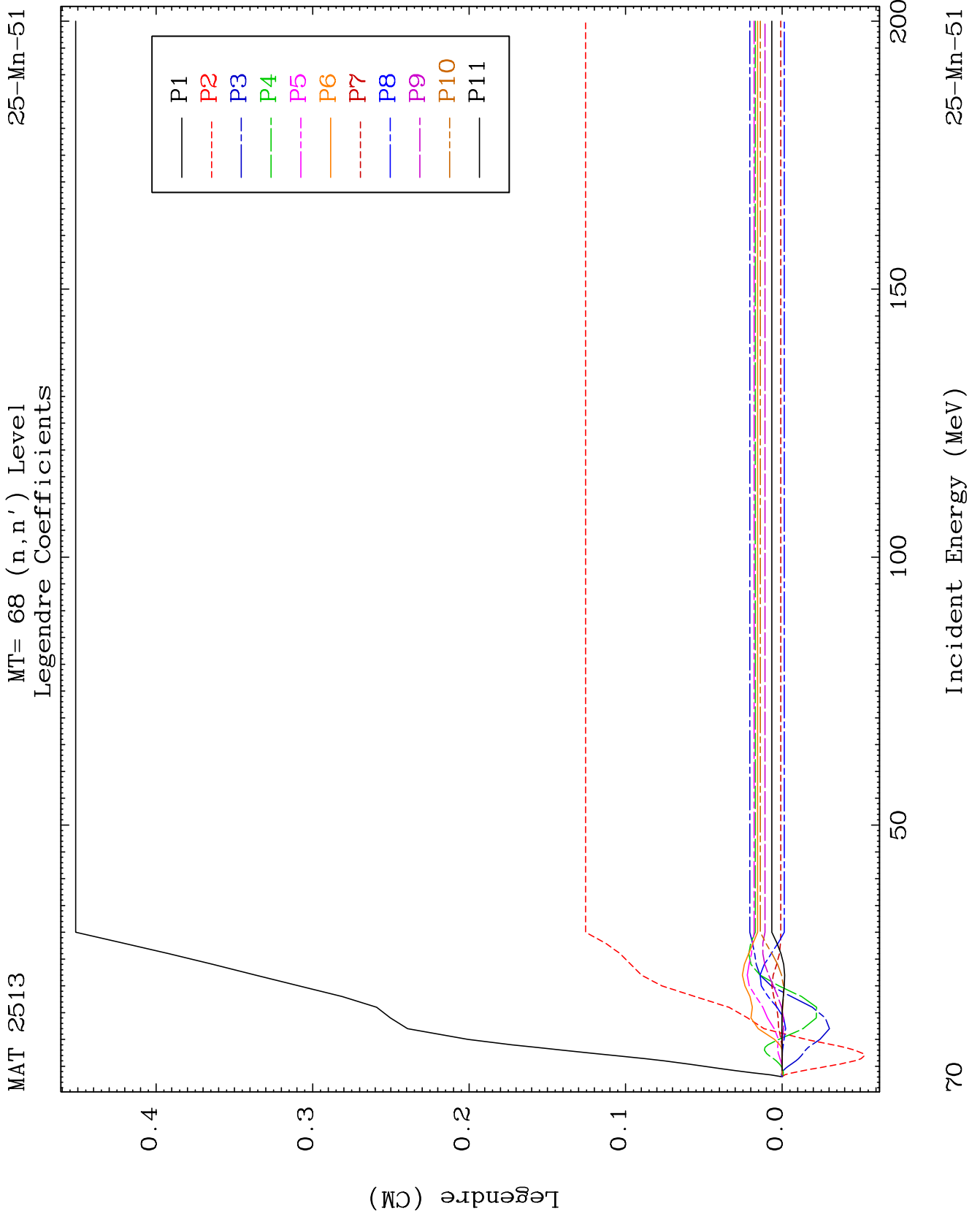


68

Incident Energy (MeV)

25-Mn-51

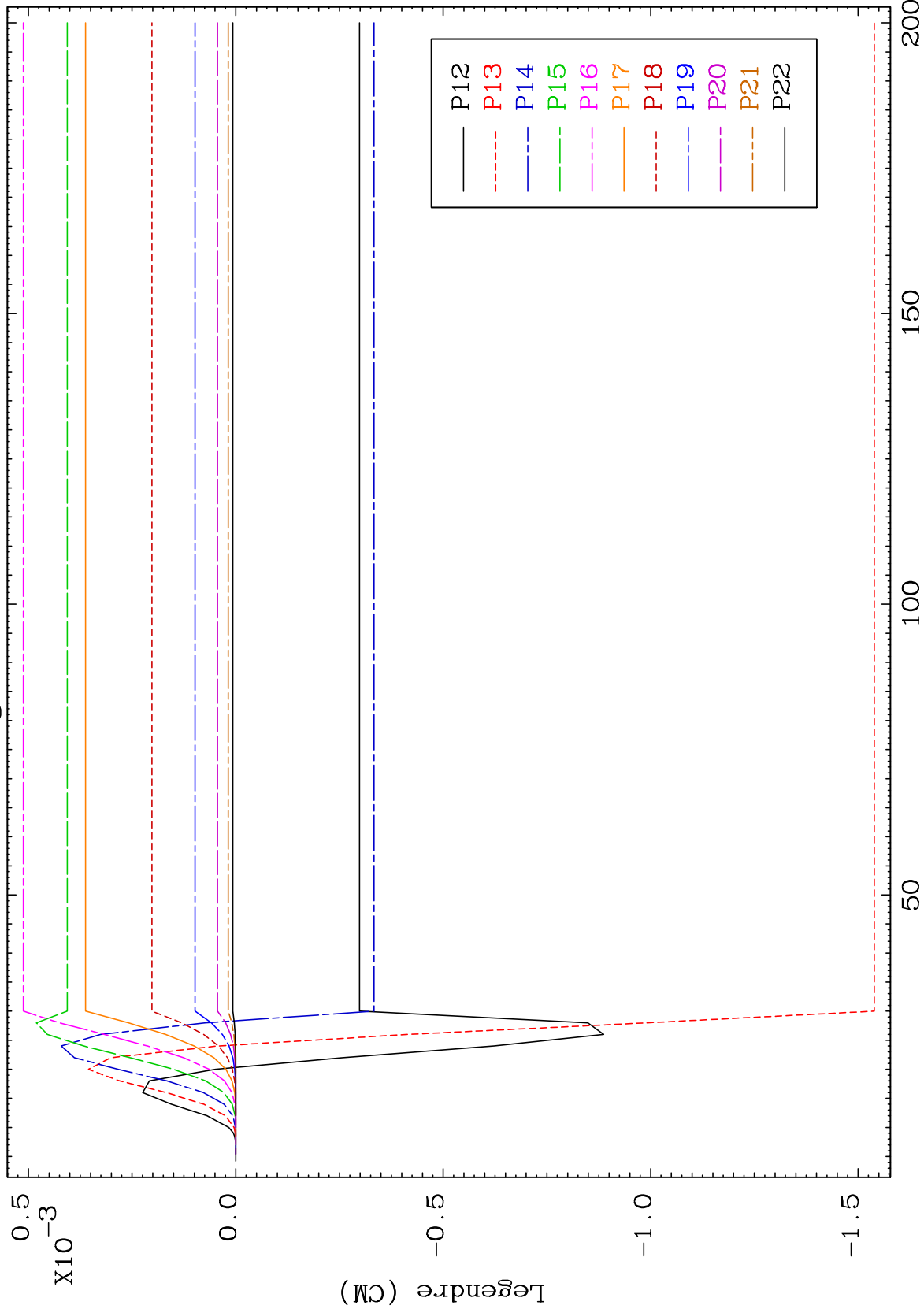




MAT 2513

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

25-Mn-51



71

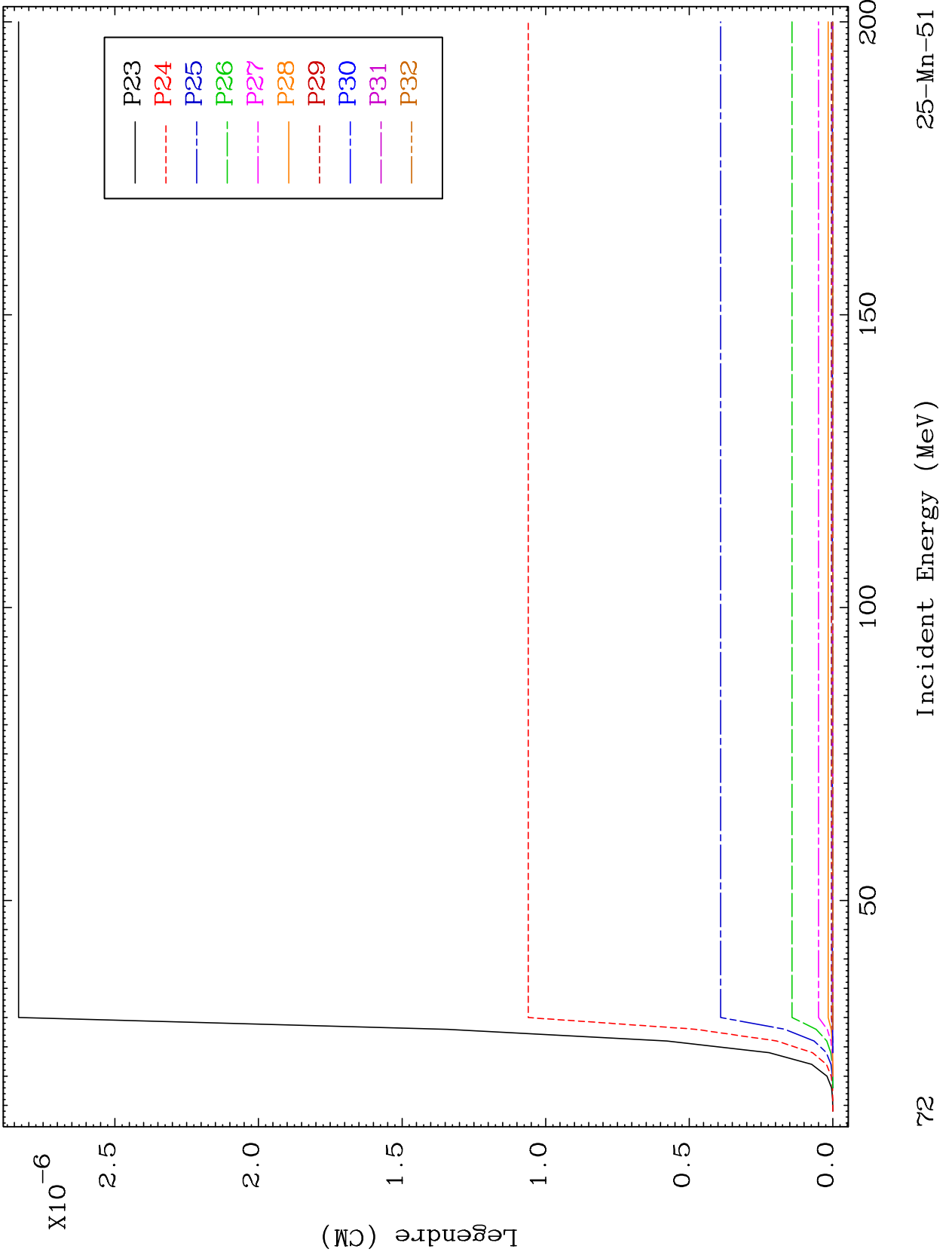
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

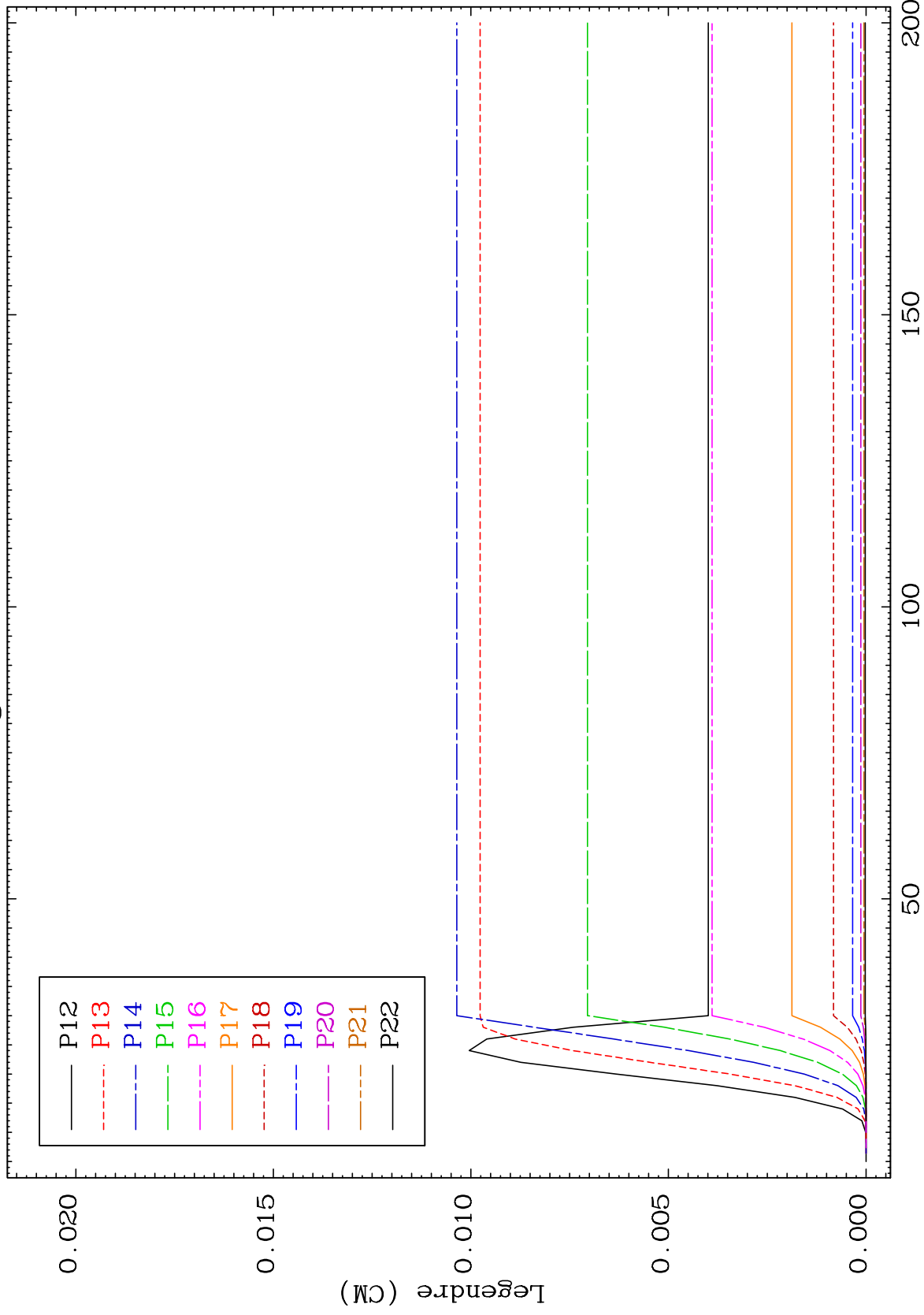
25-Mn-51



MAT 2513

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

25-Mn-51



74

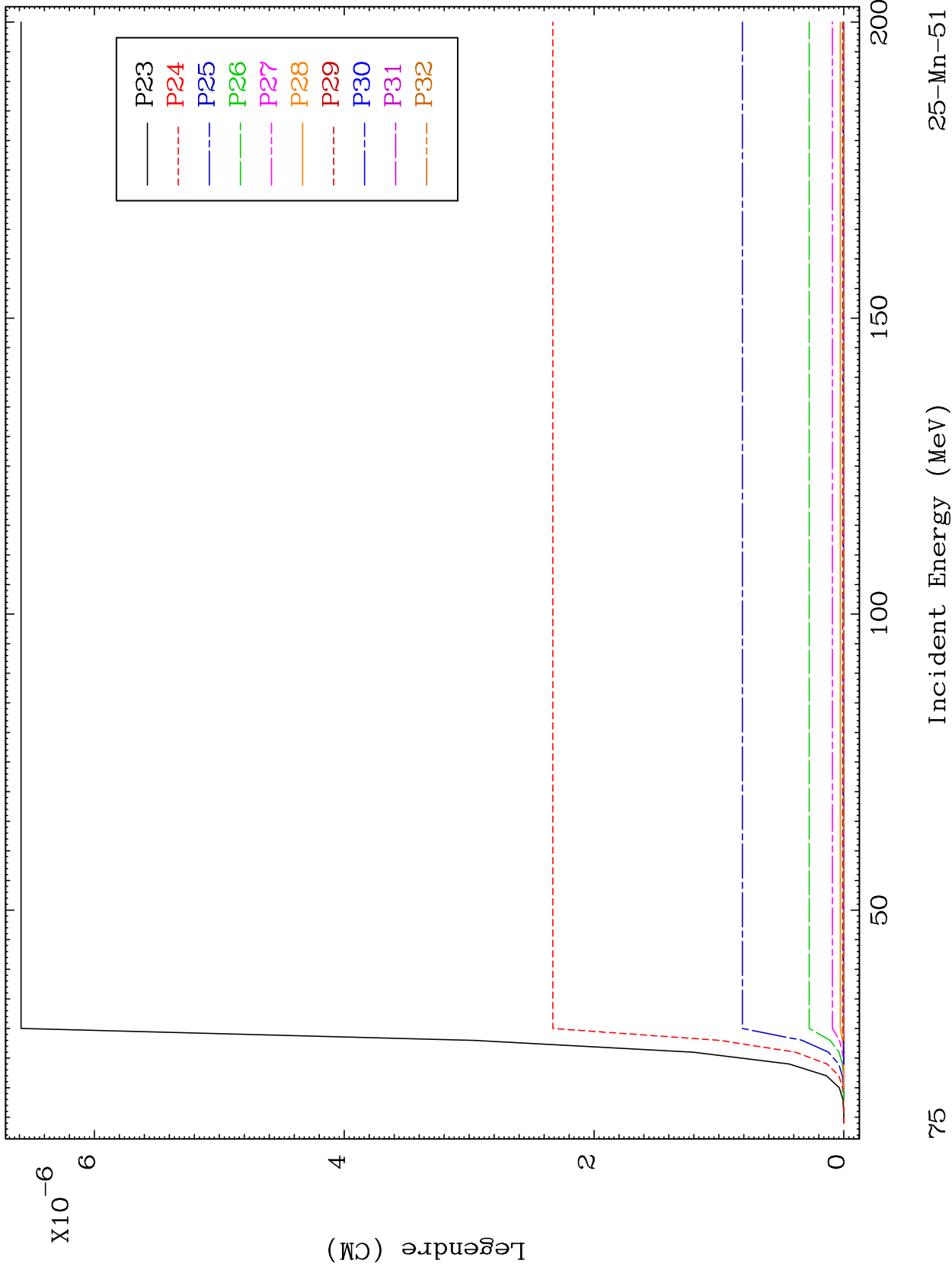
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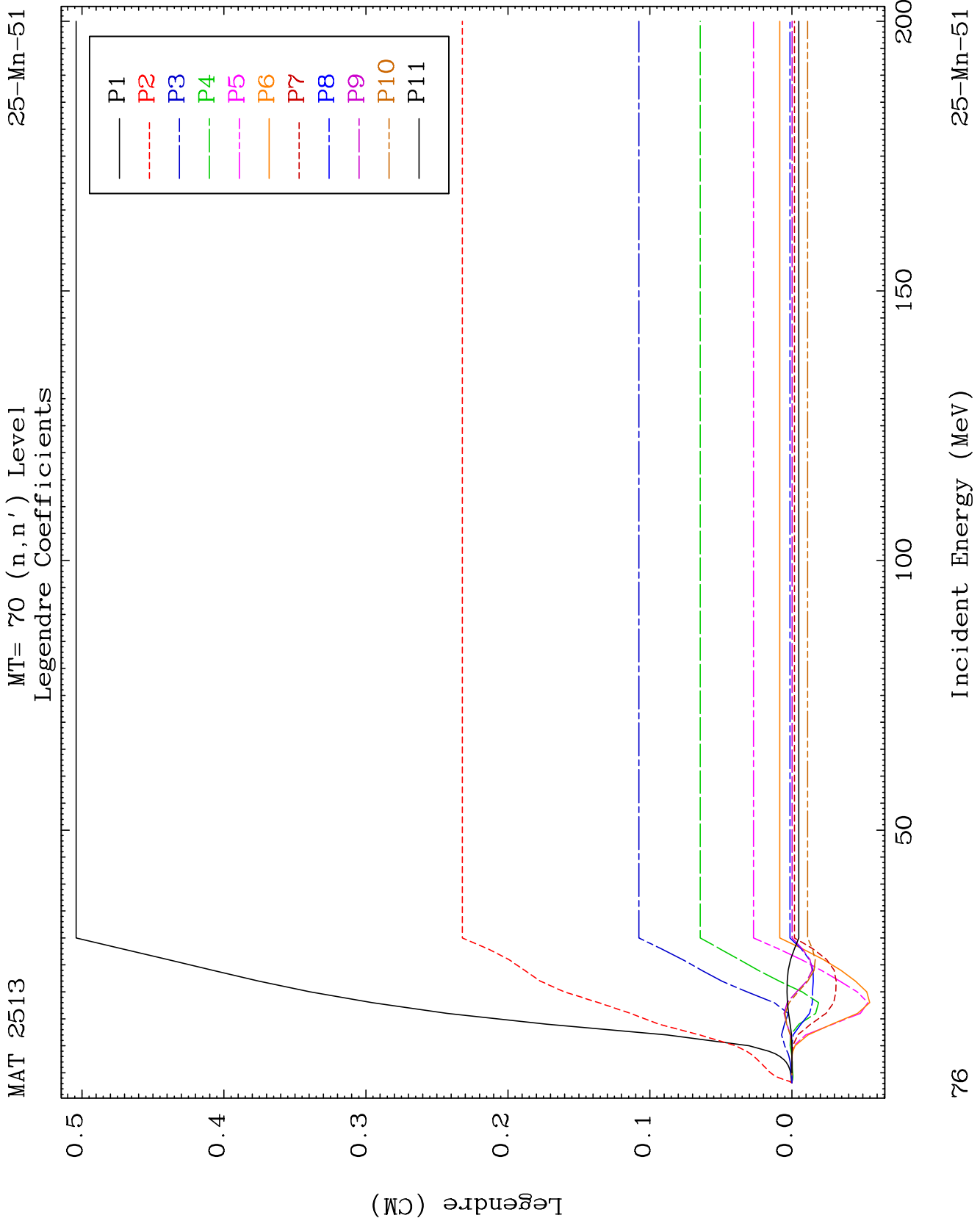
25-Mn-51

MAT 2513

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

25-Mn-51

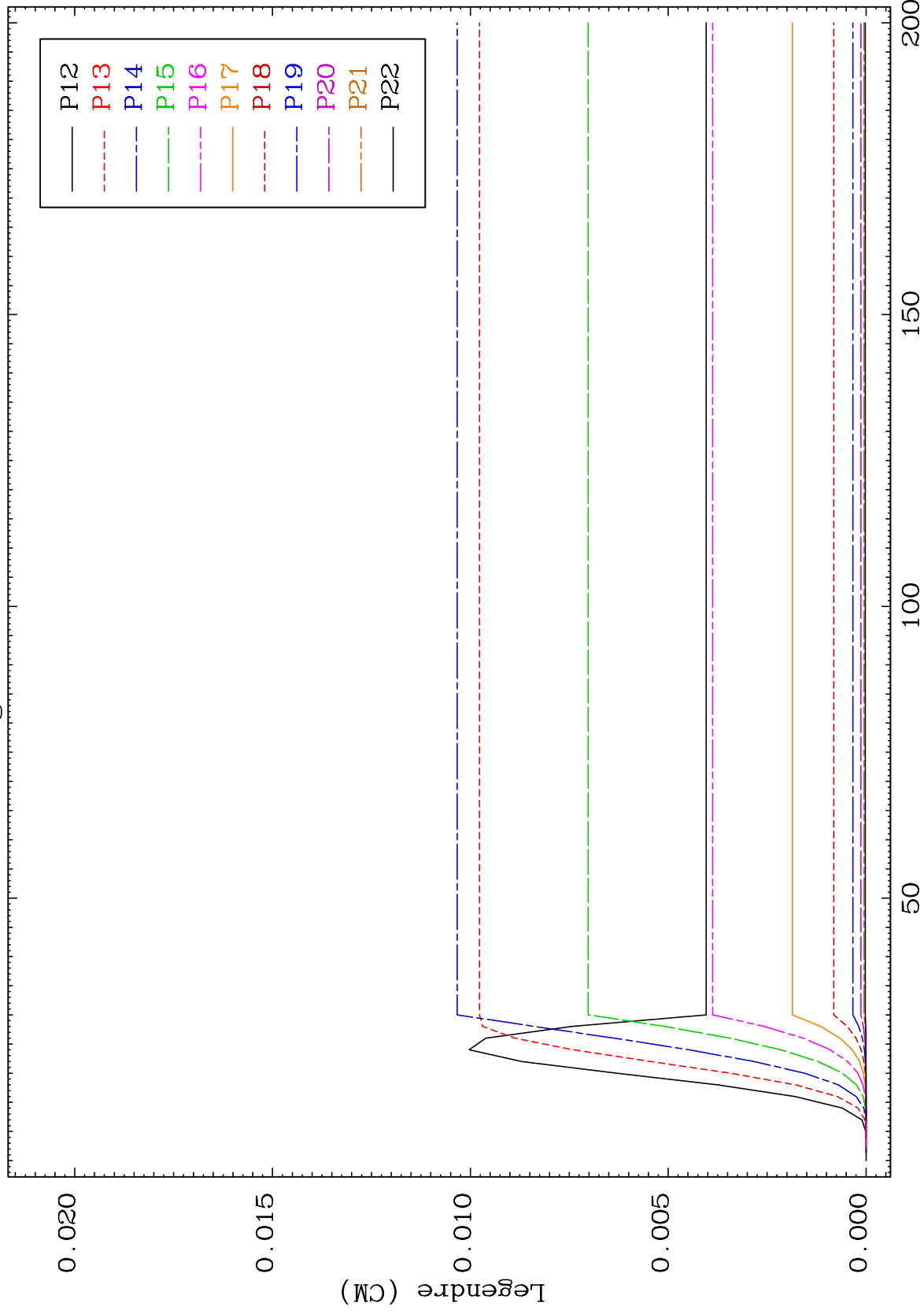




MAT 2513

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

25-Mn-51



77

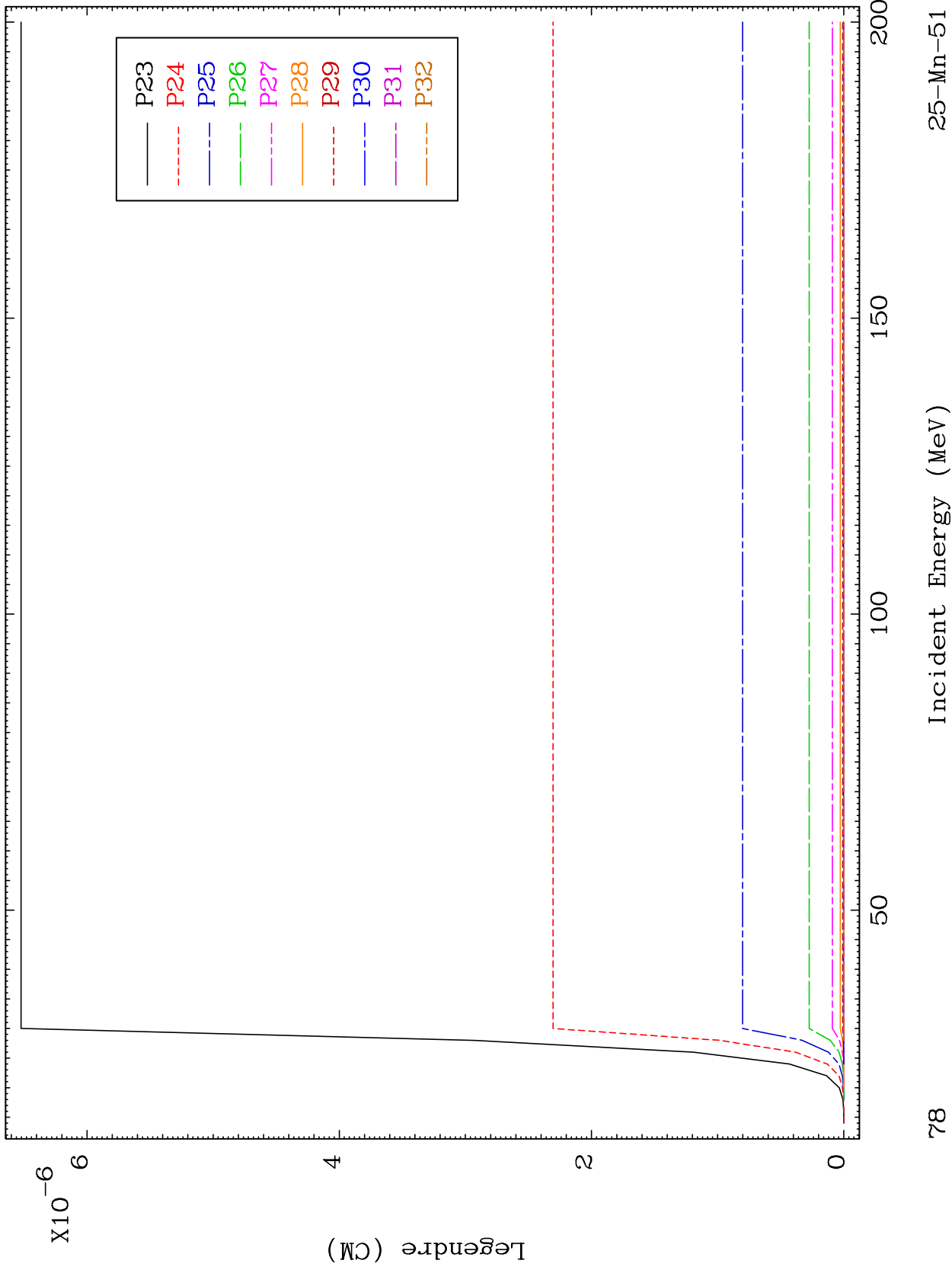
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

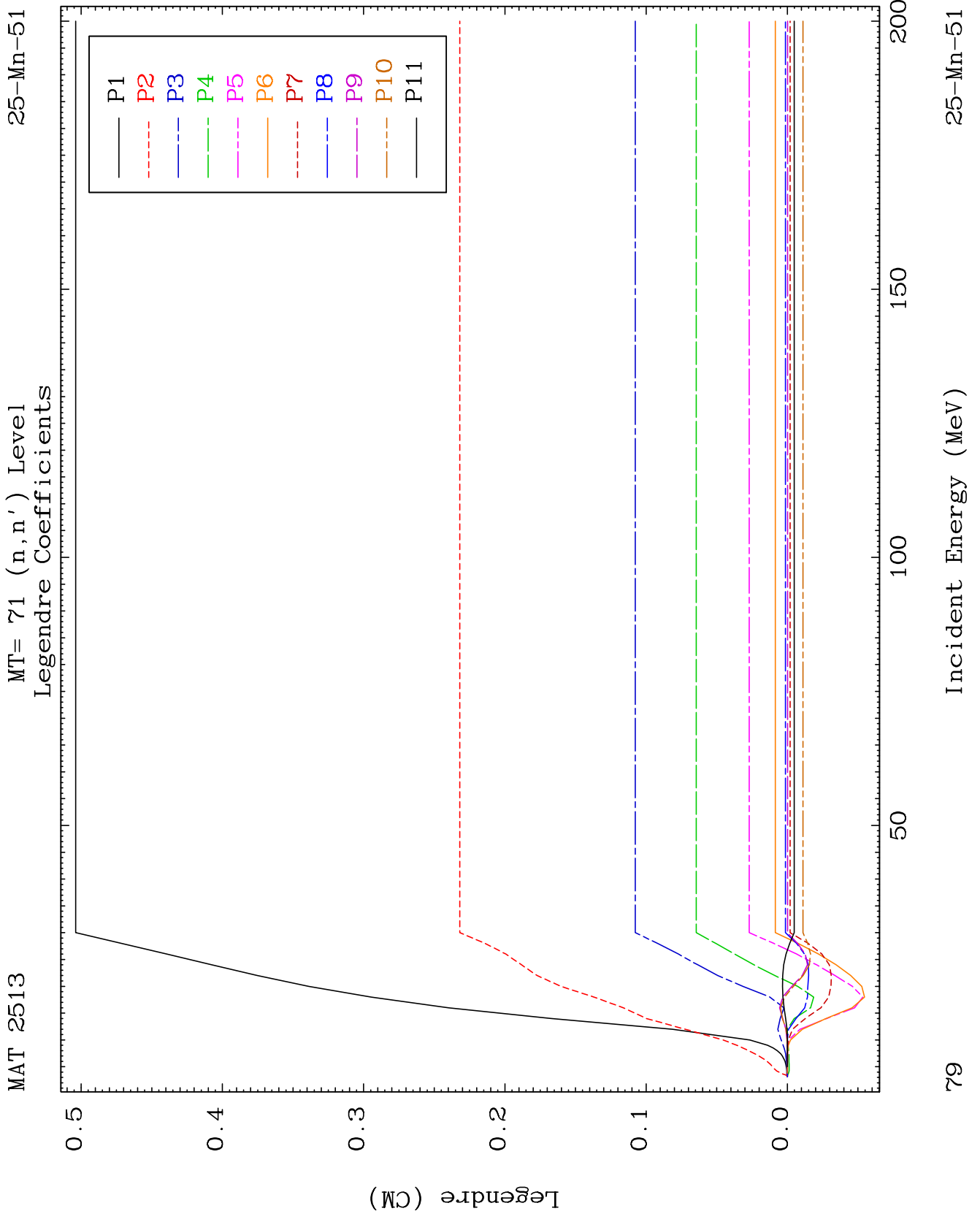
25-Mn-51



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Incident Energy (MeV)

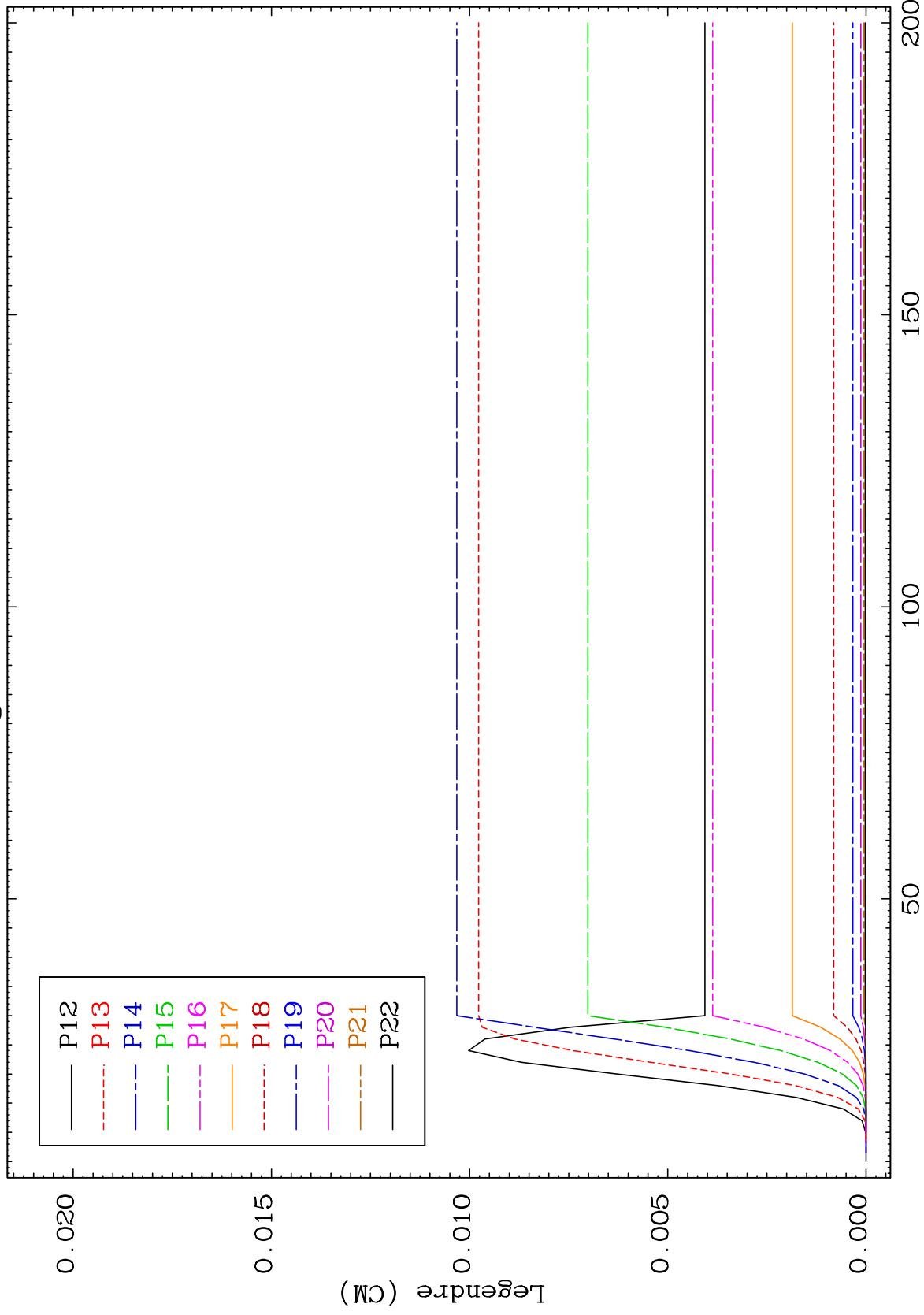
25-Mn-51



MAT 2513

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

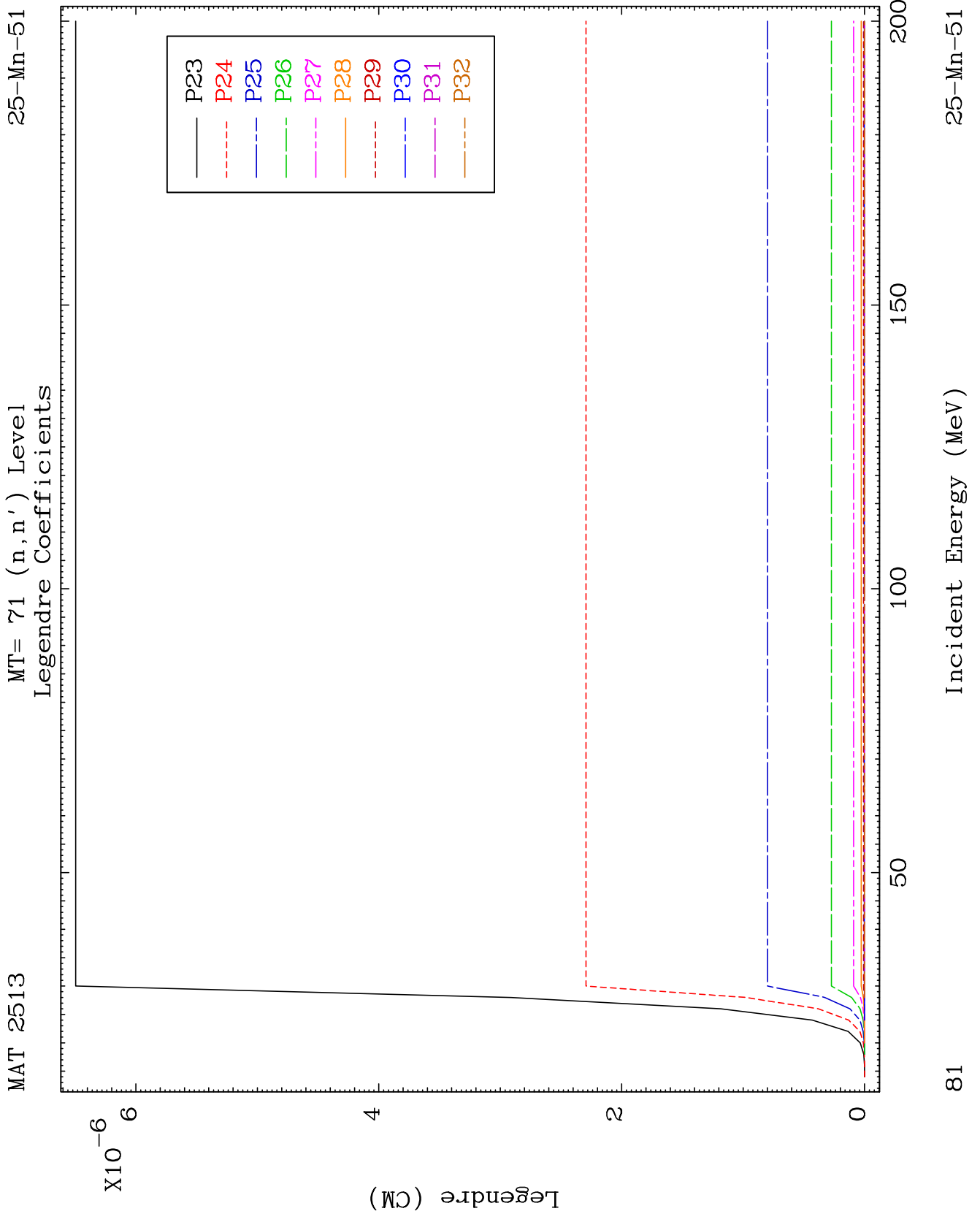
25-Mn-51



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Incident Energy (MeV)

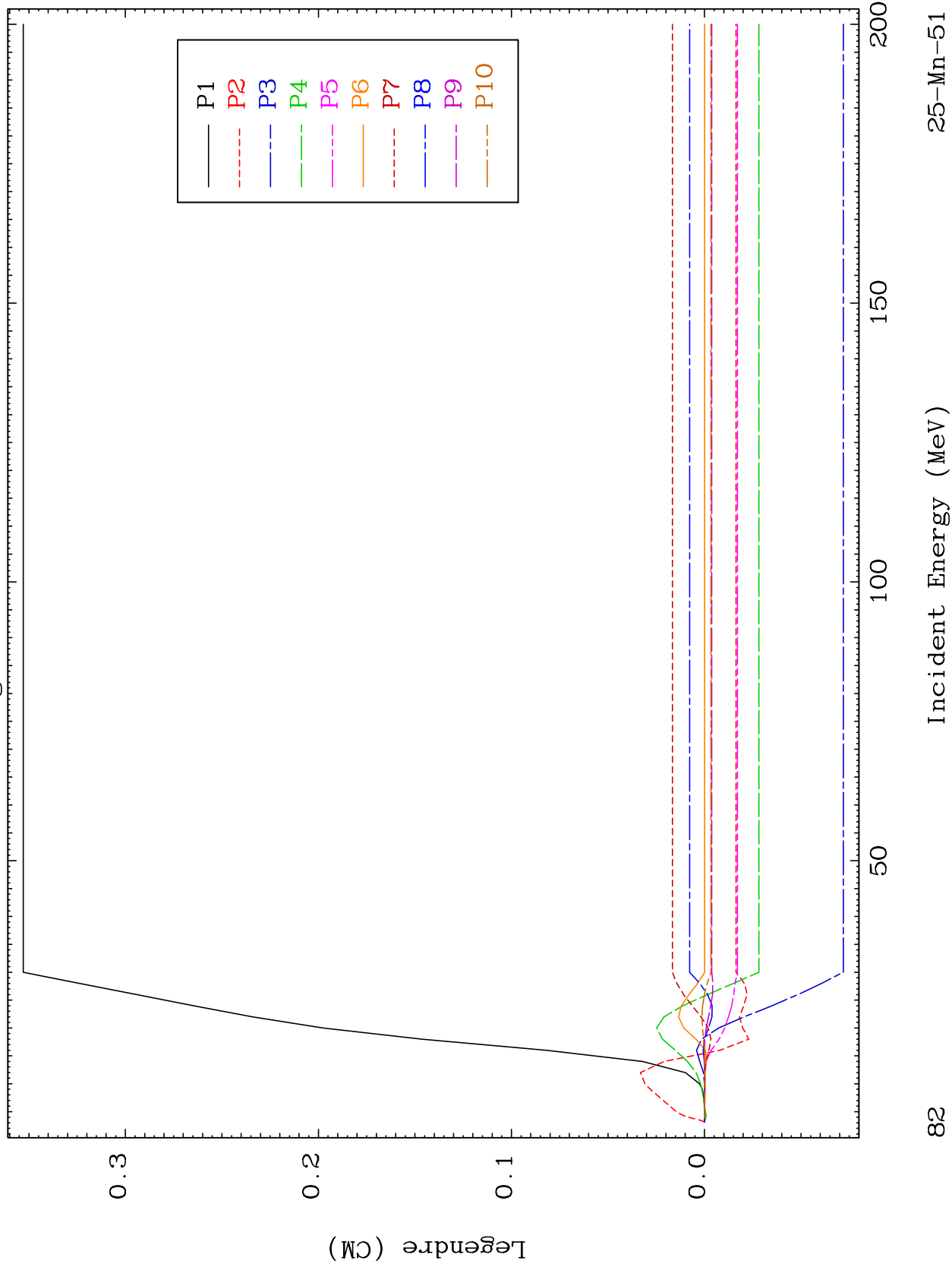
25-Mn-51



MAT 2513

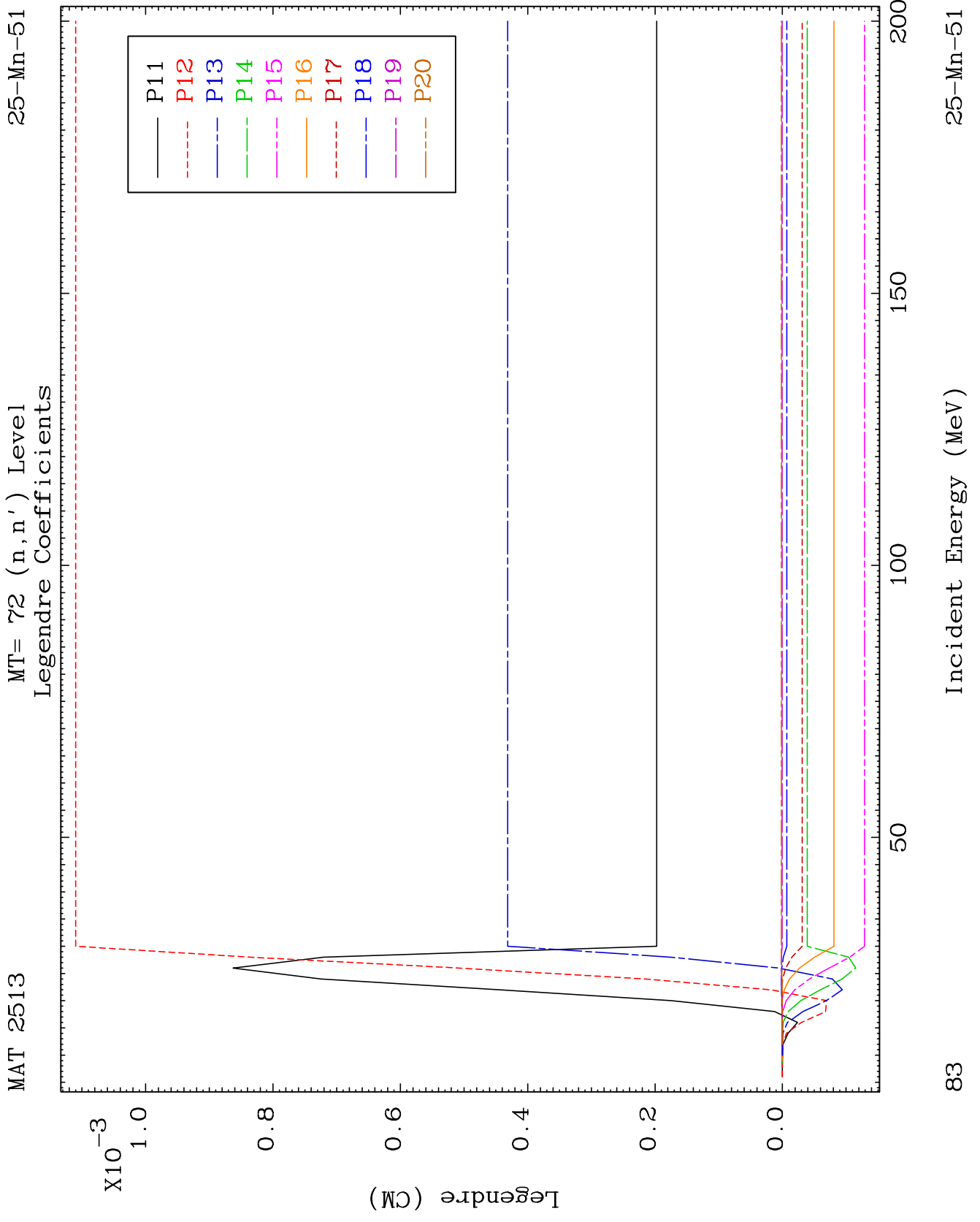
MT= 72 (n,n') Level
Legendre Coefficients

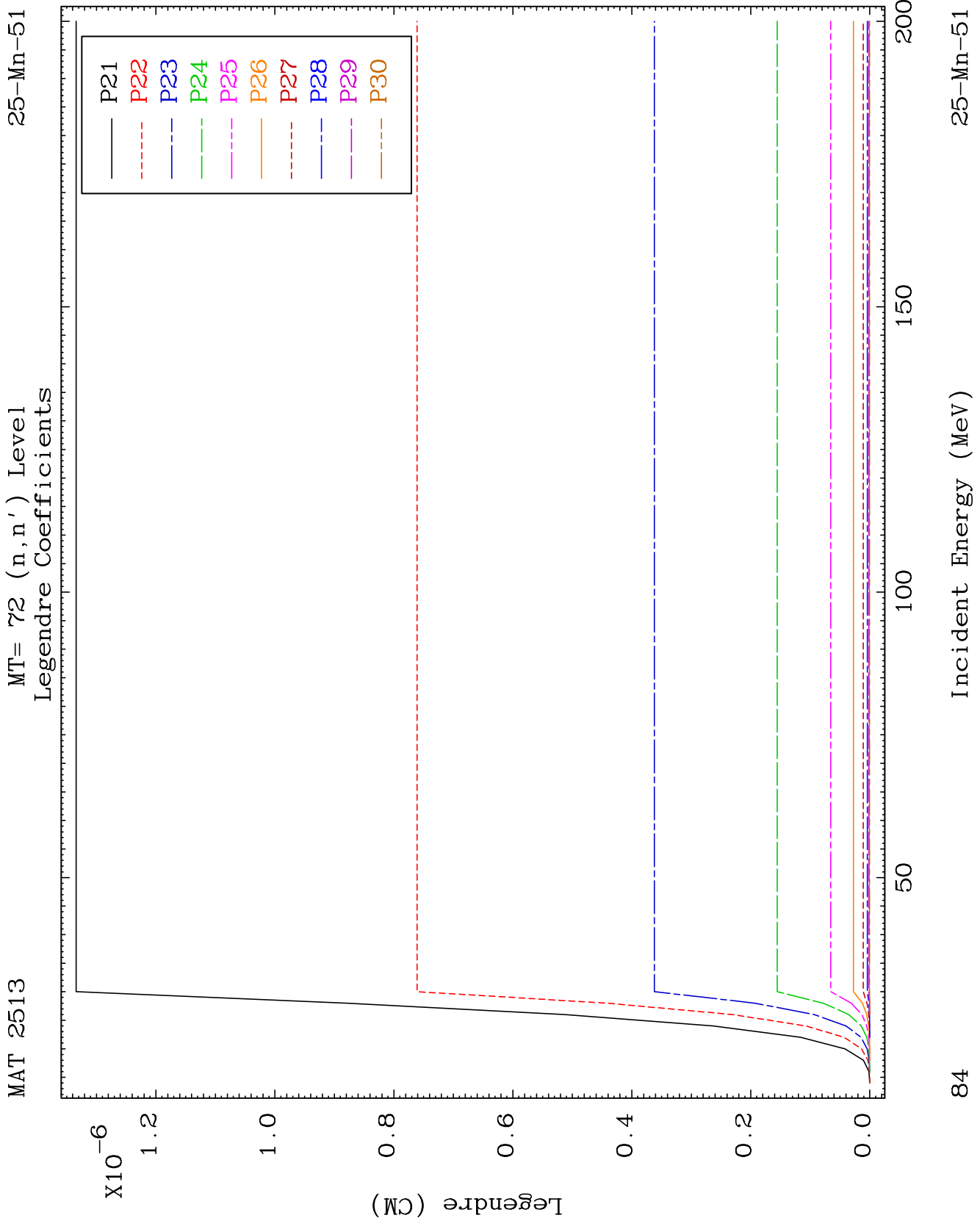
25-Mn-51

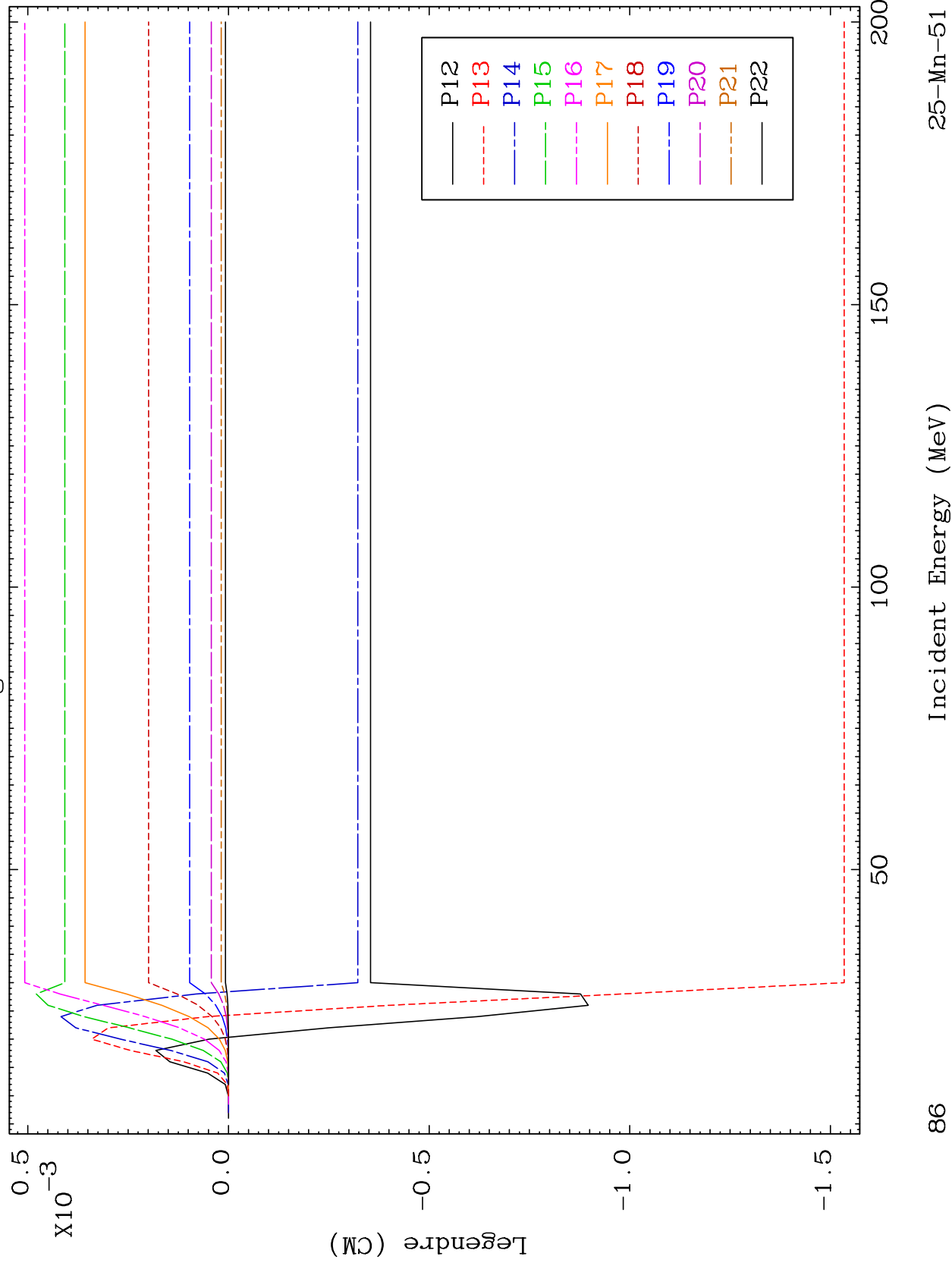


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25-Mn-51



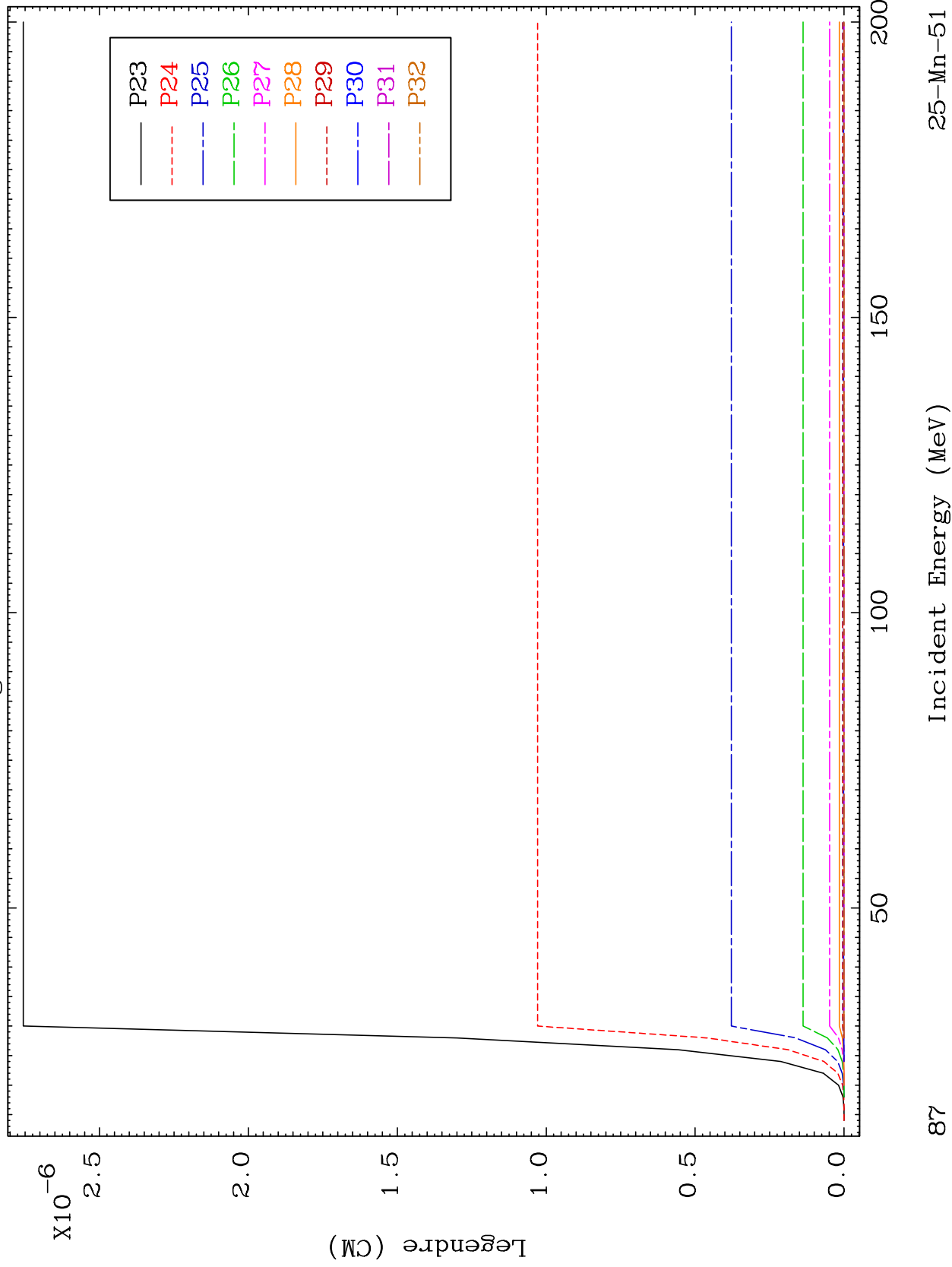




MAT 2513

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

25-Mn-51

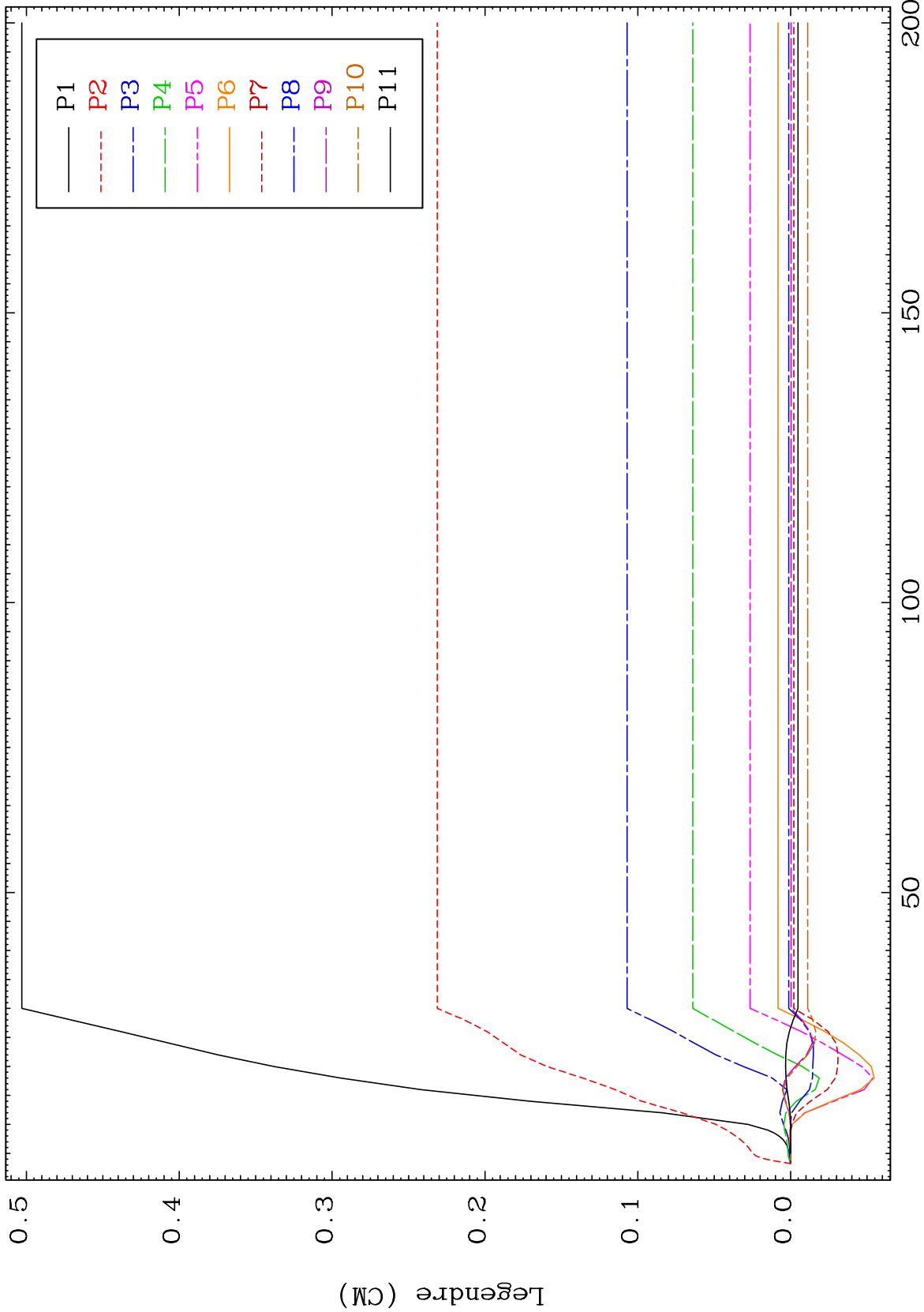


MAT 2513

MT= 74 (n,n') Level

25-Mn-51

Legendre Coefficients



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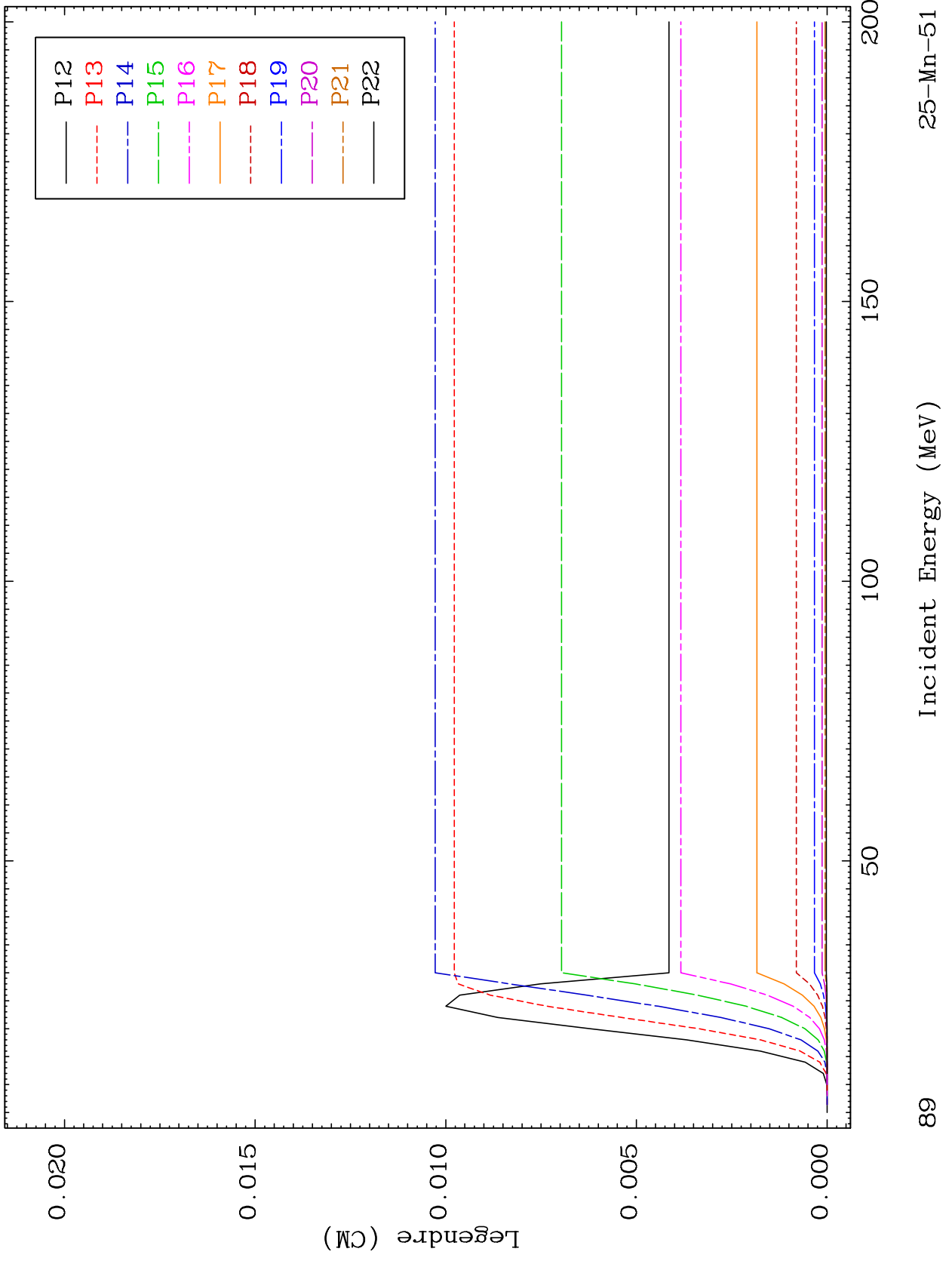
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

25-Mn-51



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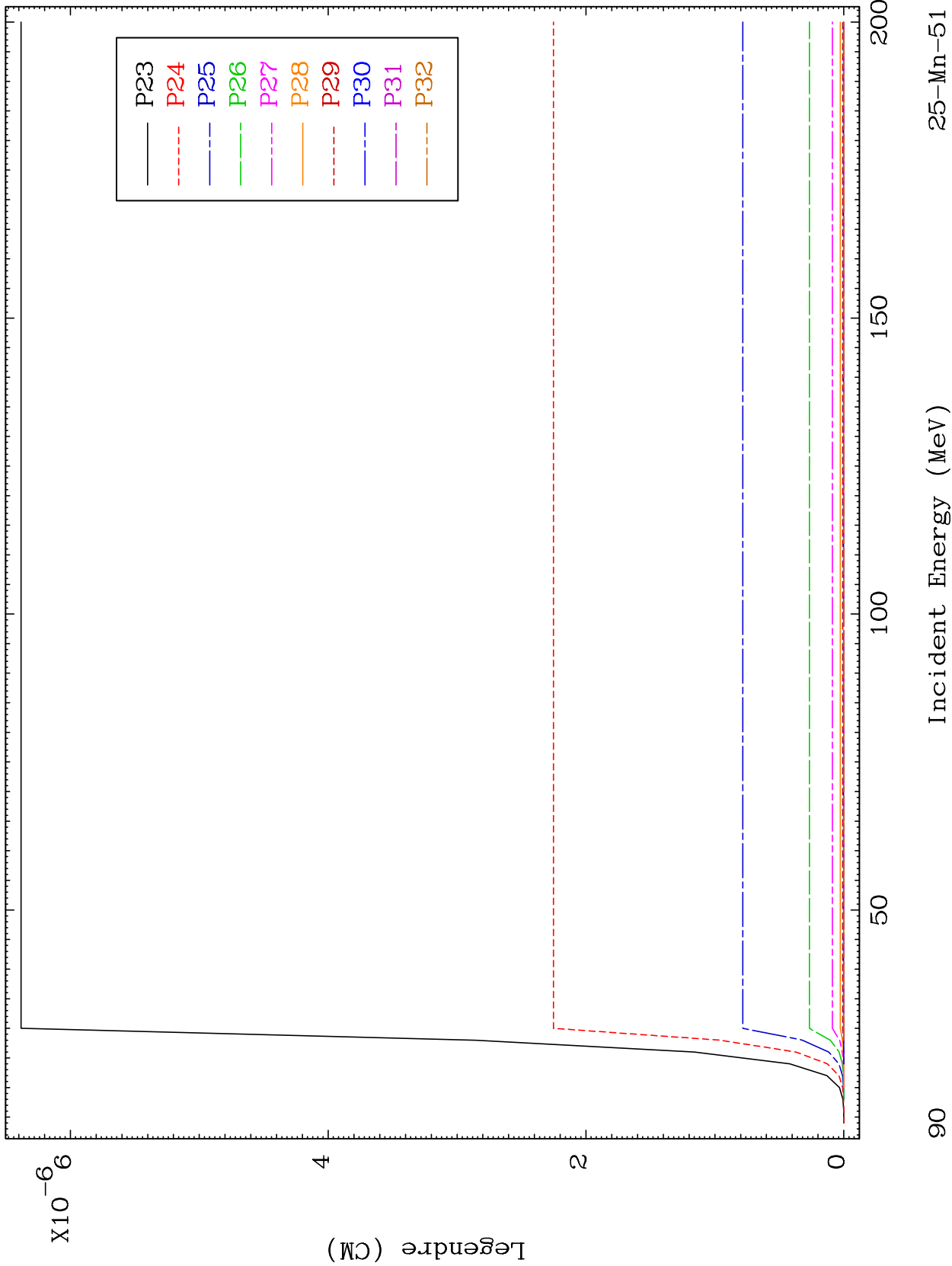
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

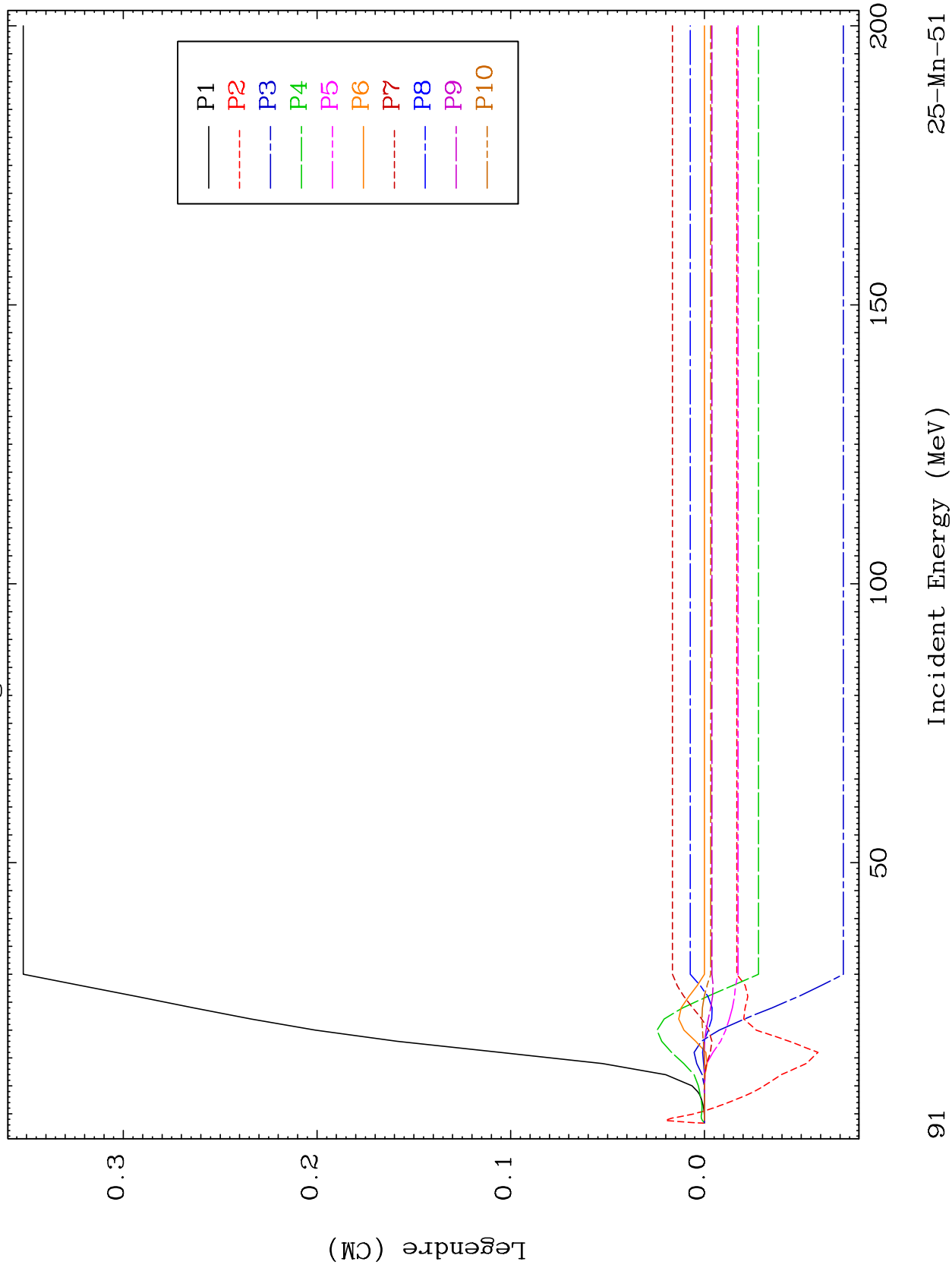
25-Mn-51



MAT 2513

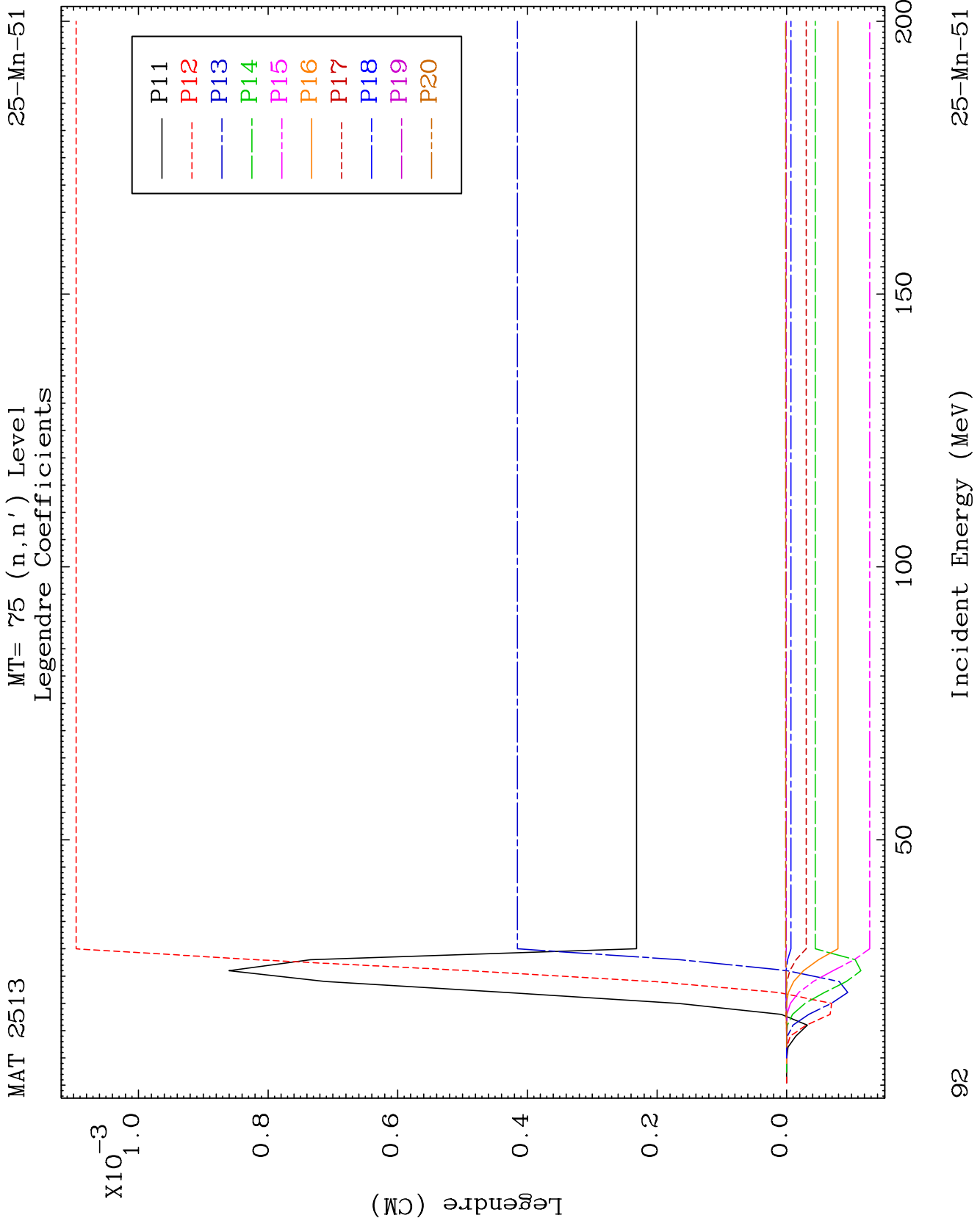
MT= 75 (n,n') Level
Legendre Coefficients

25-Mn-51



91

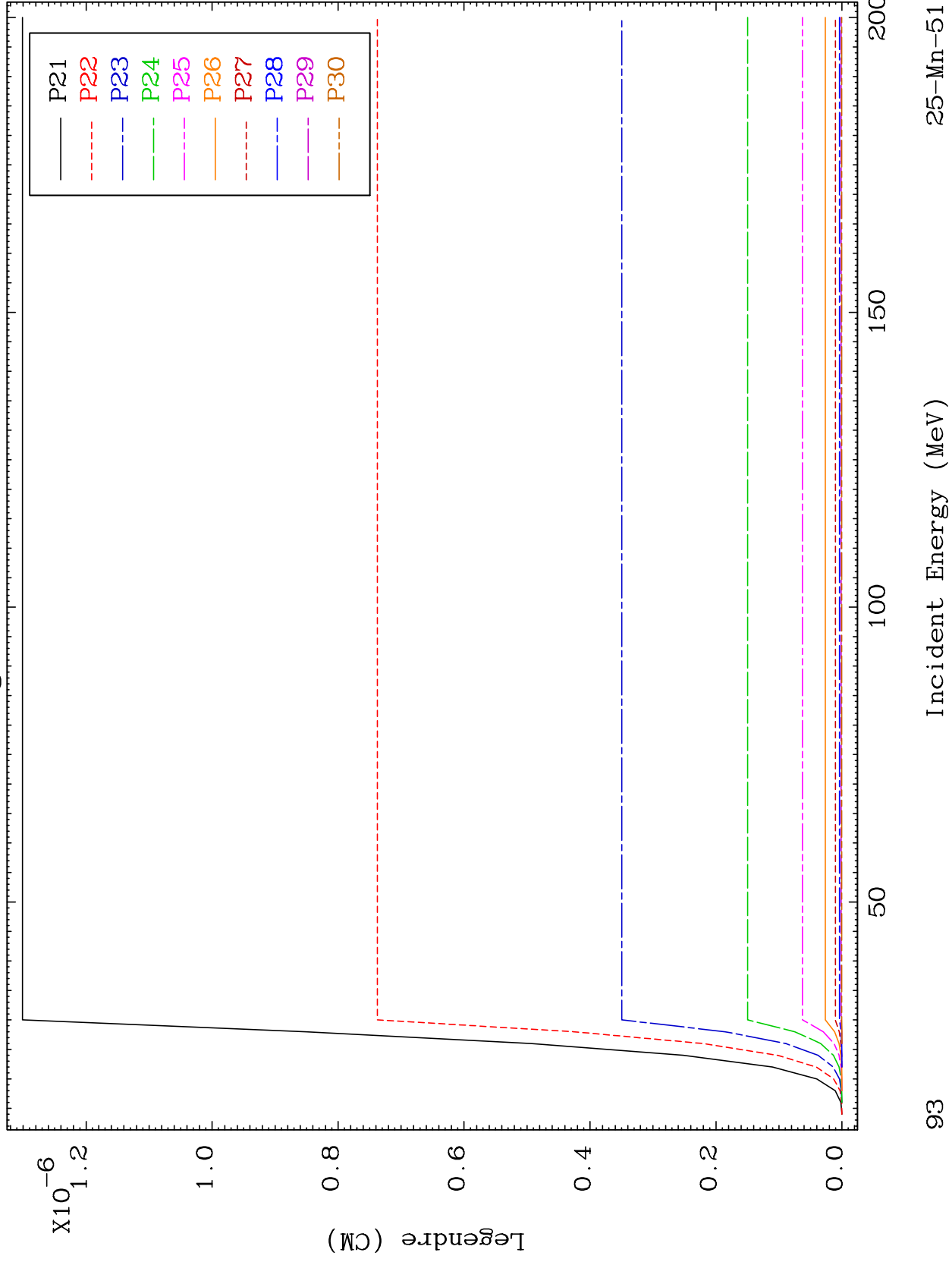
25-Mn-51

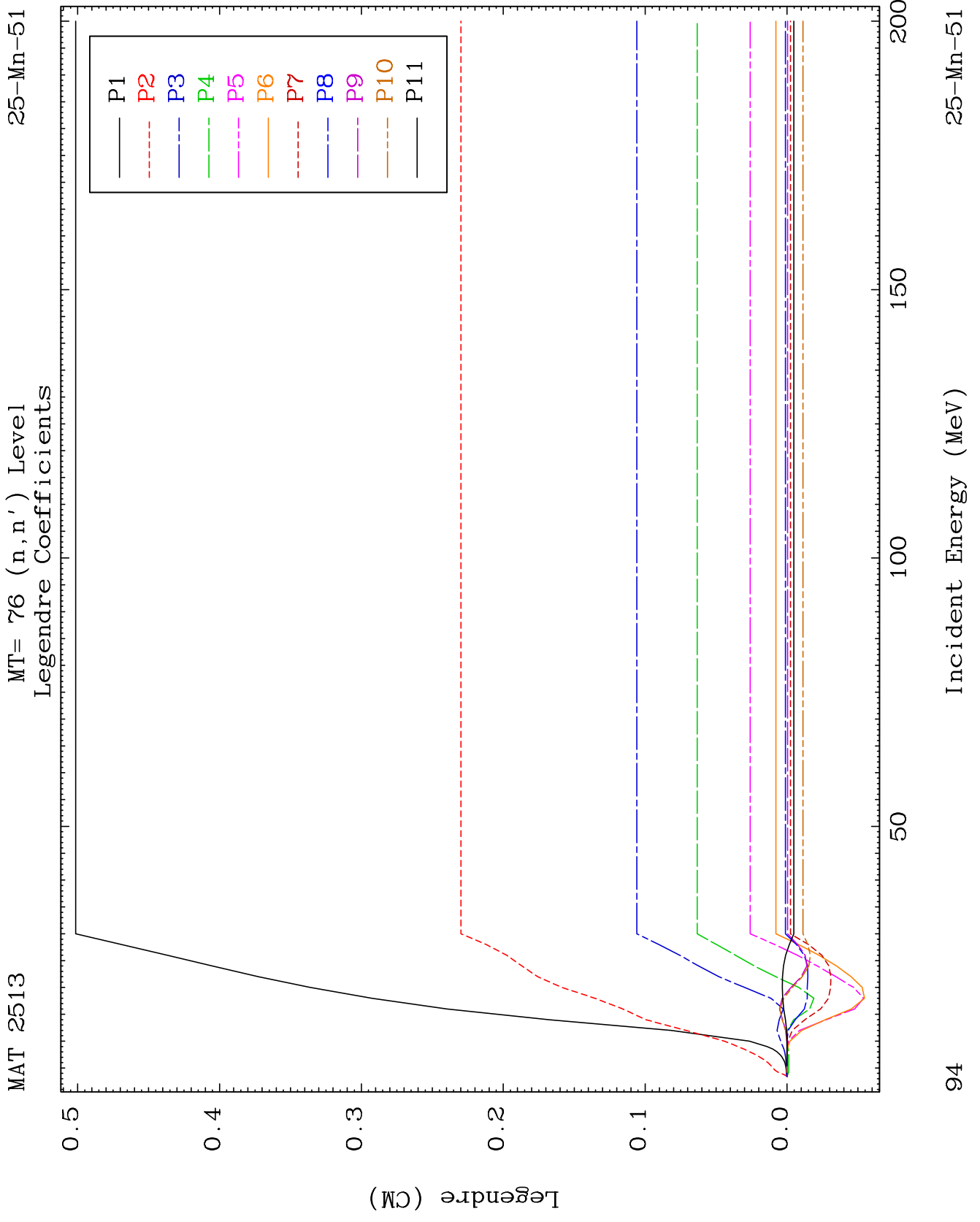


MAT 2513

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

25-Mn-51

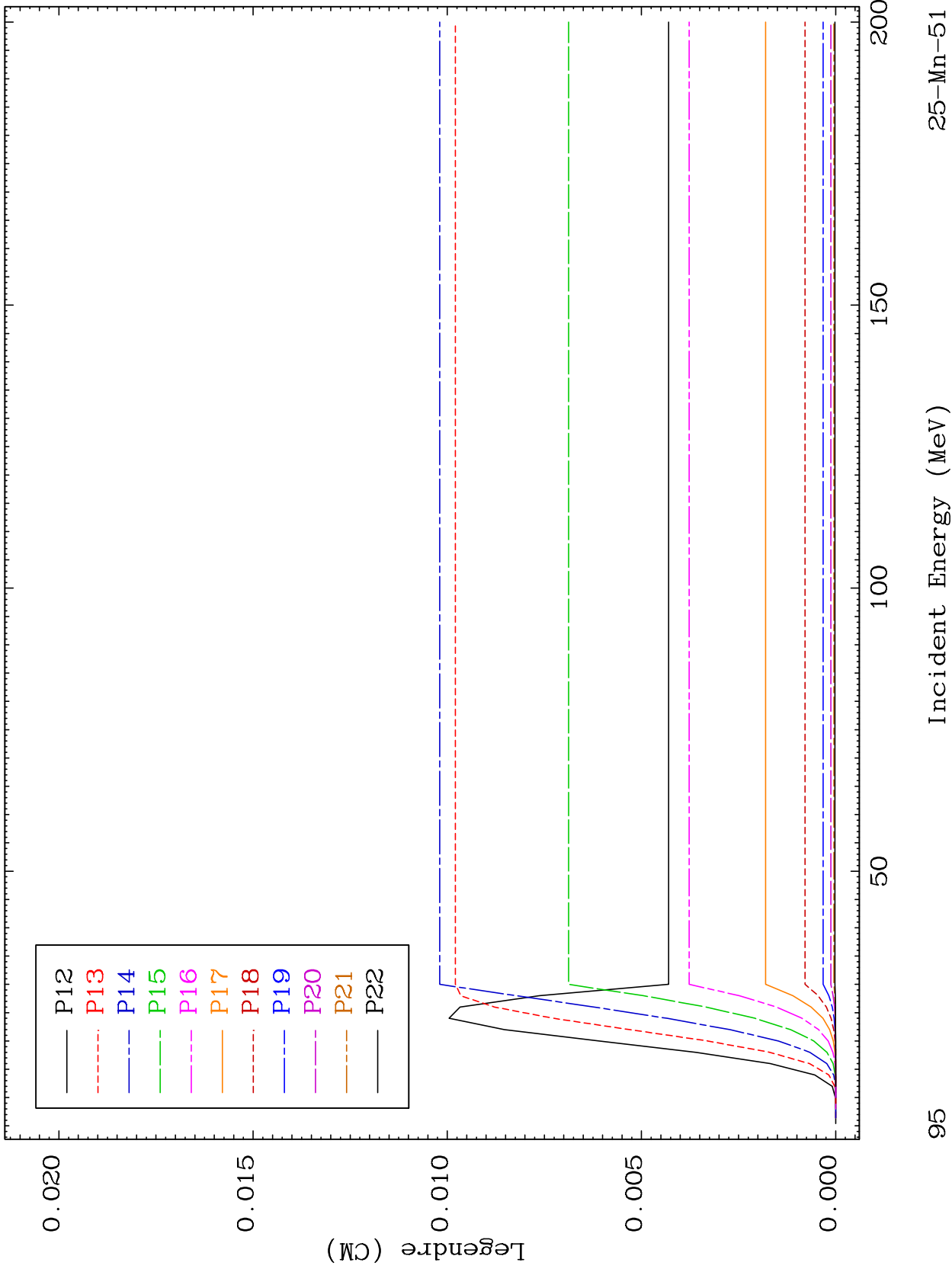




MAT 2513

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

25-Mn-51



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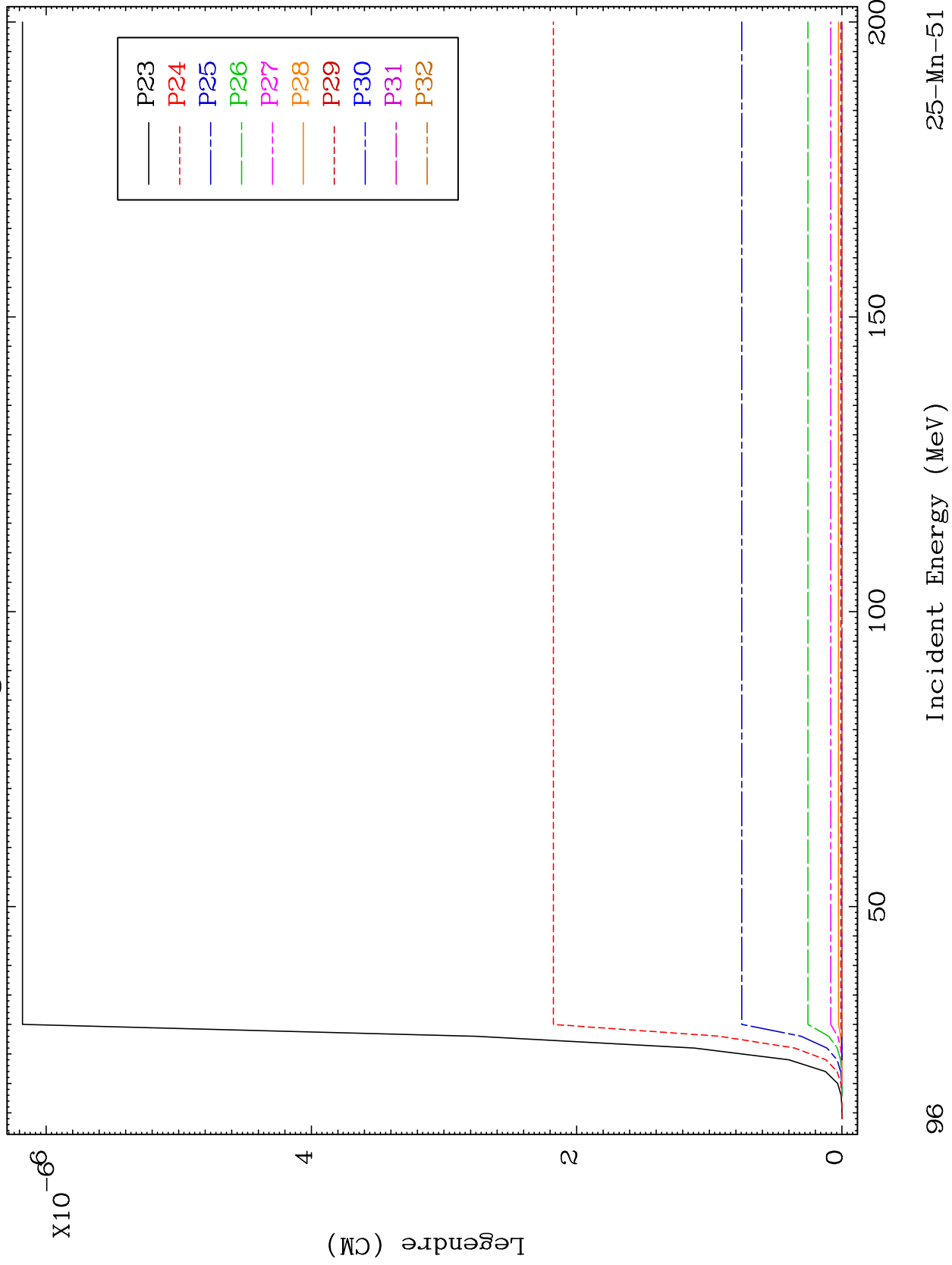
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

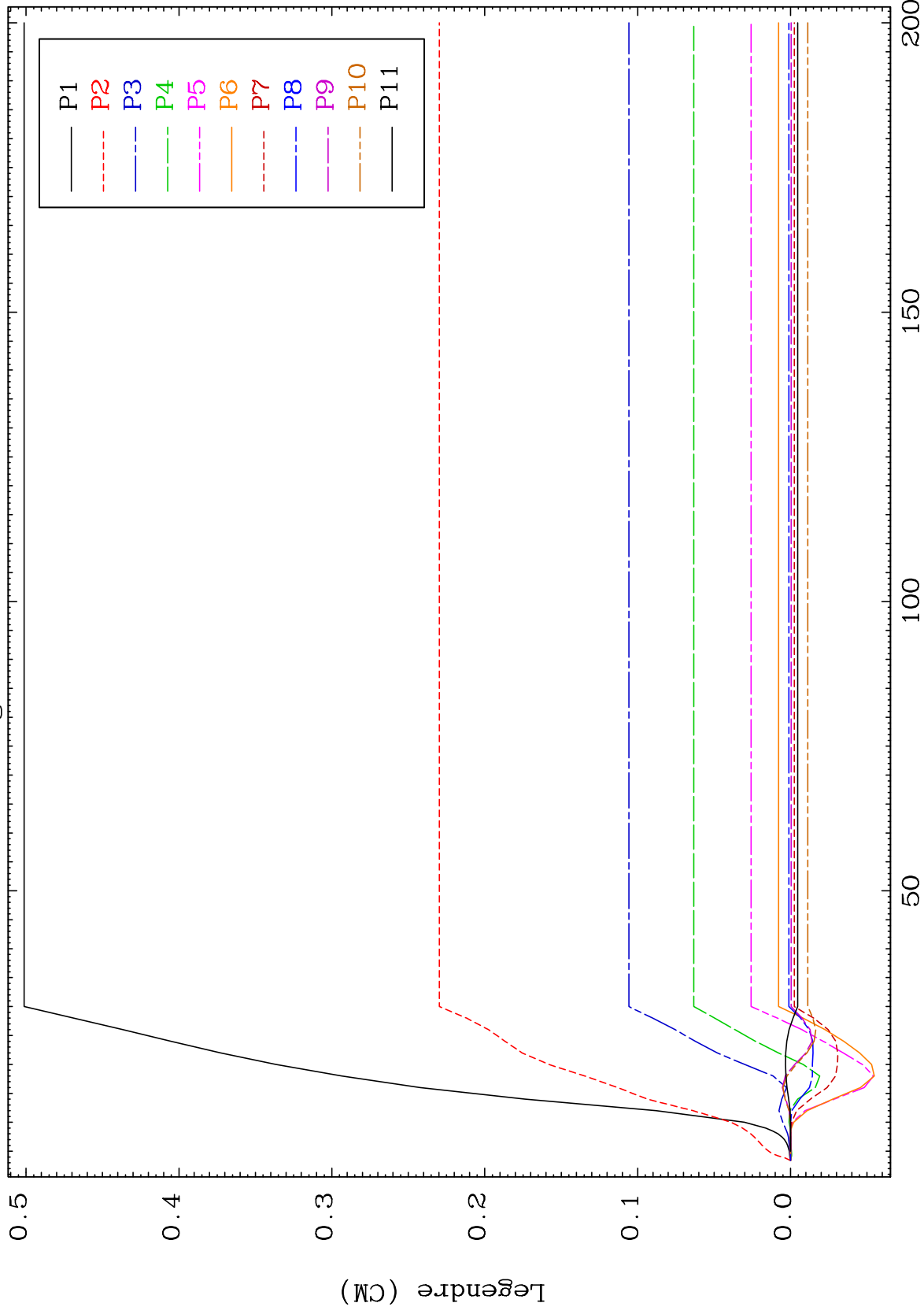
25-Mn-51



MAT 2513

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

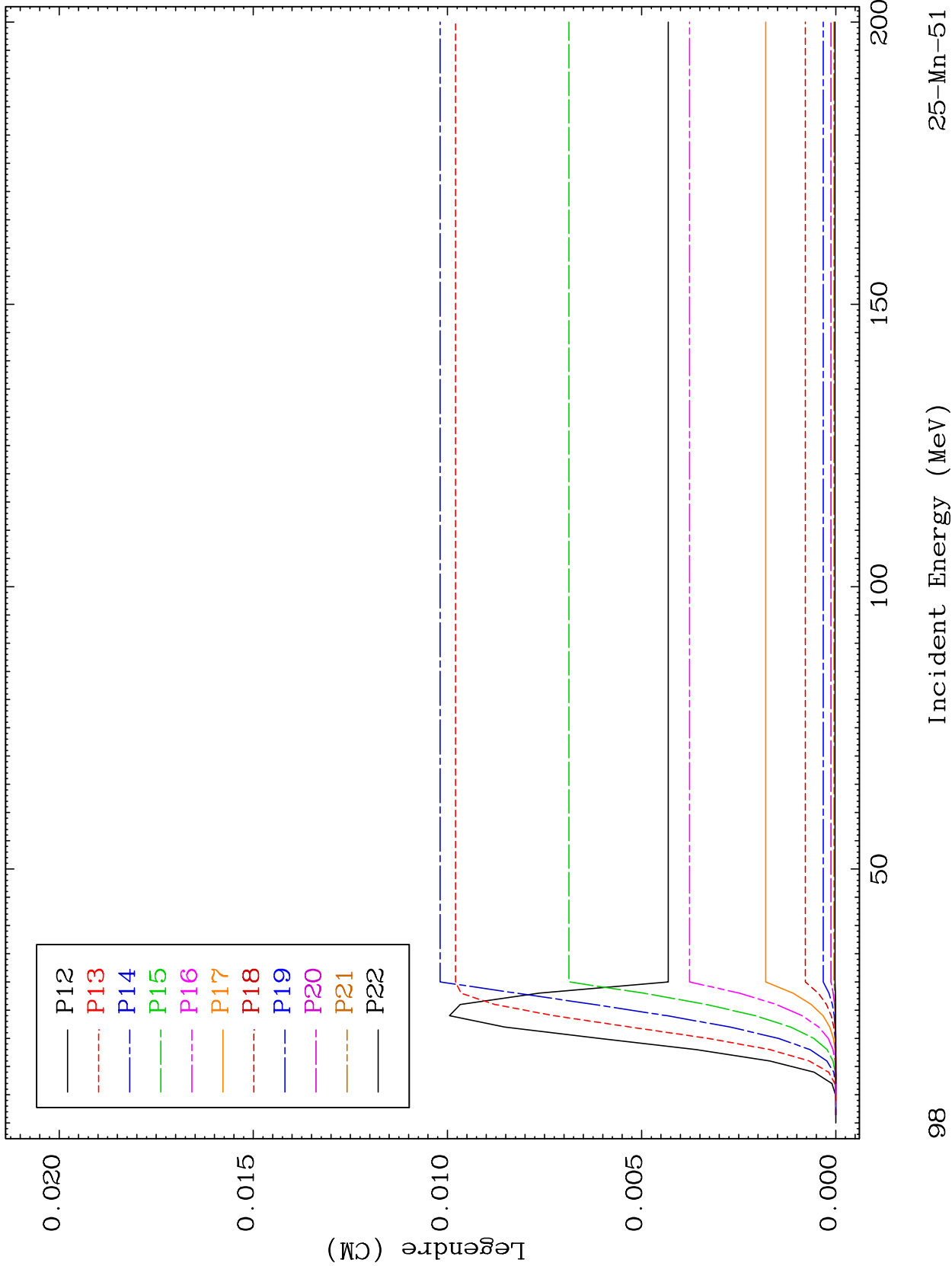
25-Mn-51



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Incident Energy (MeV)

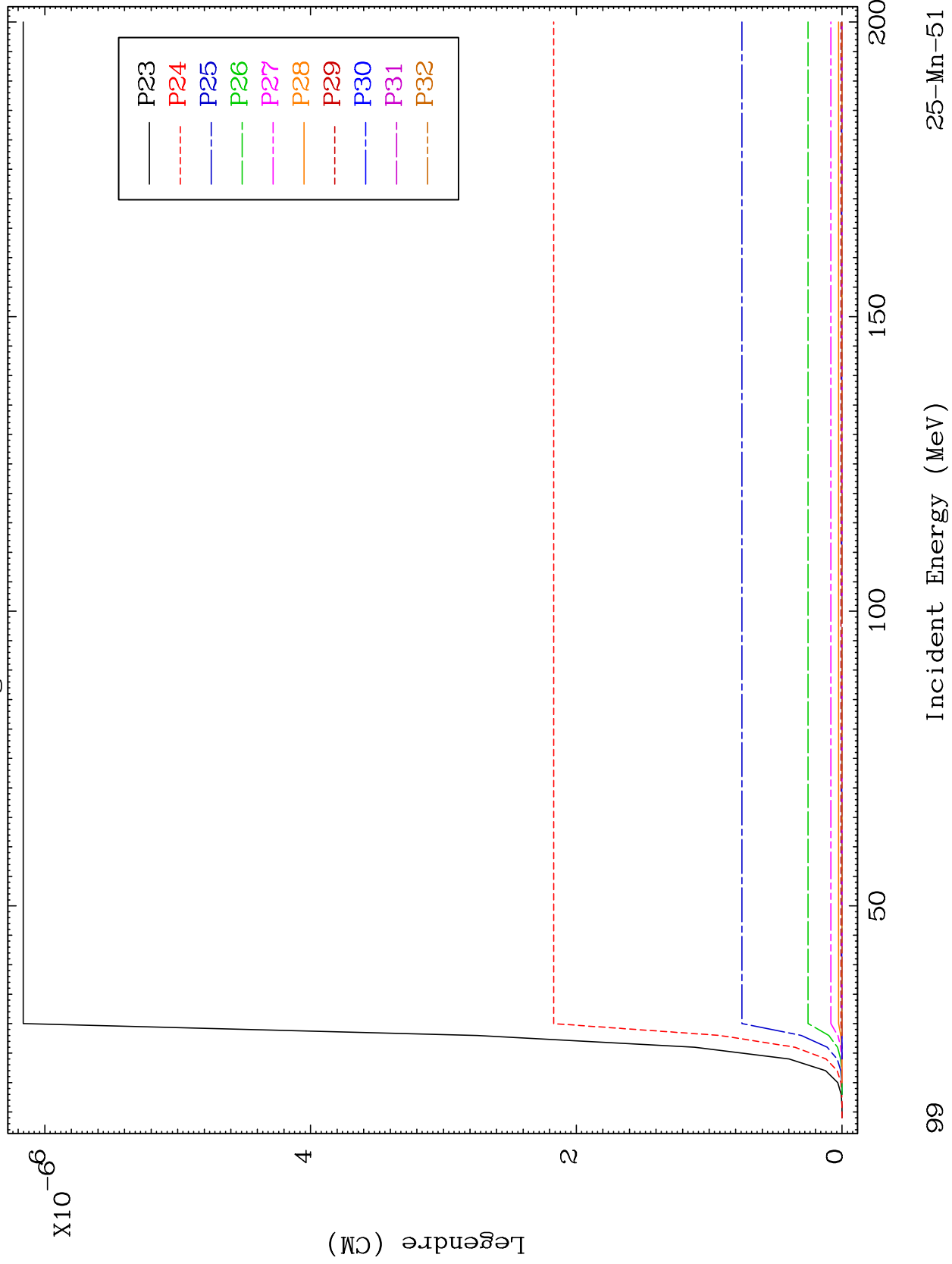
25-Mn-51

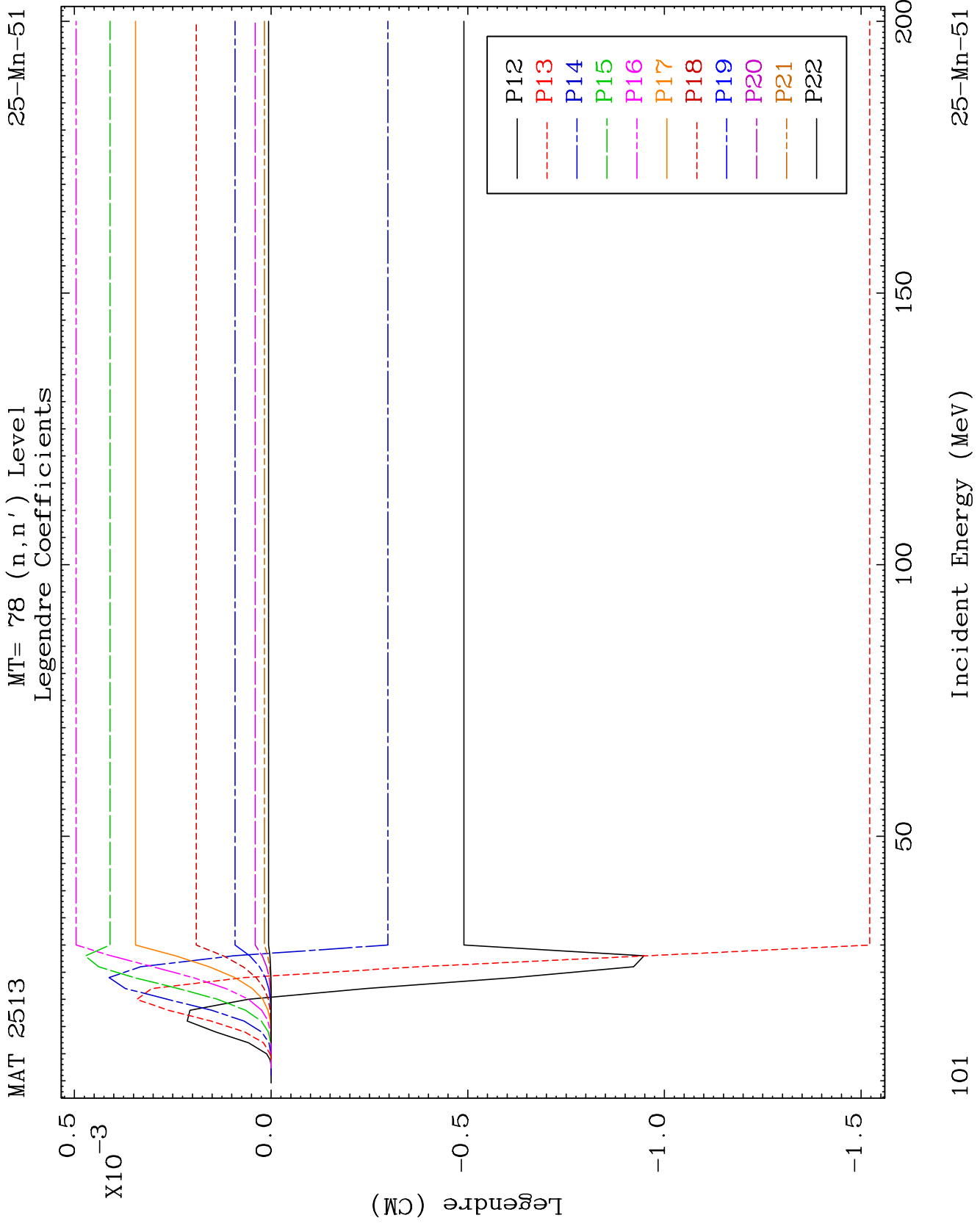


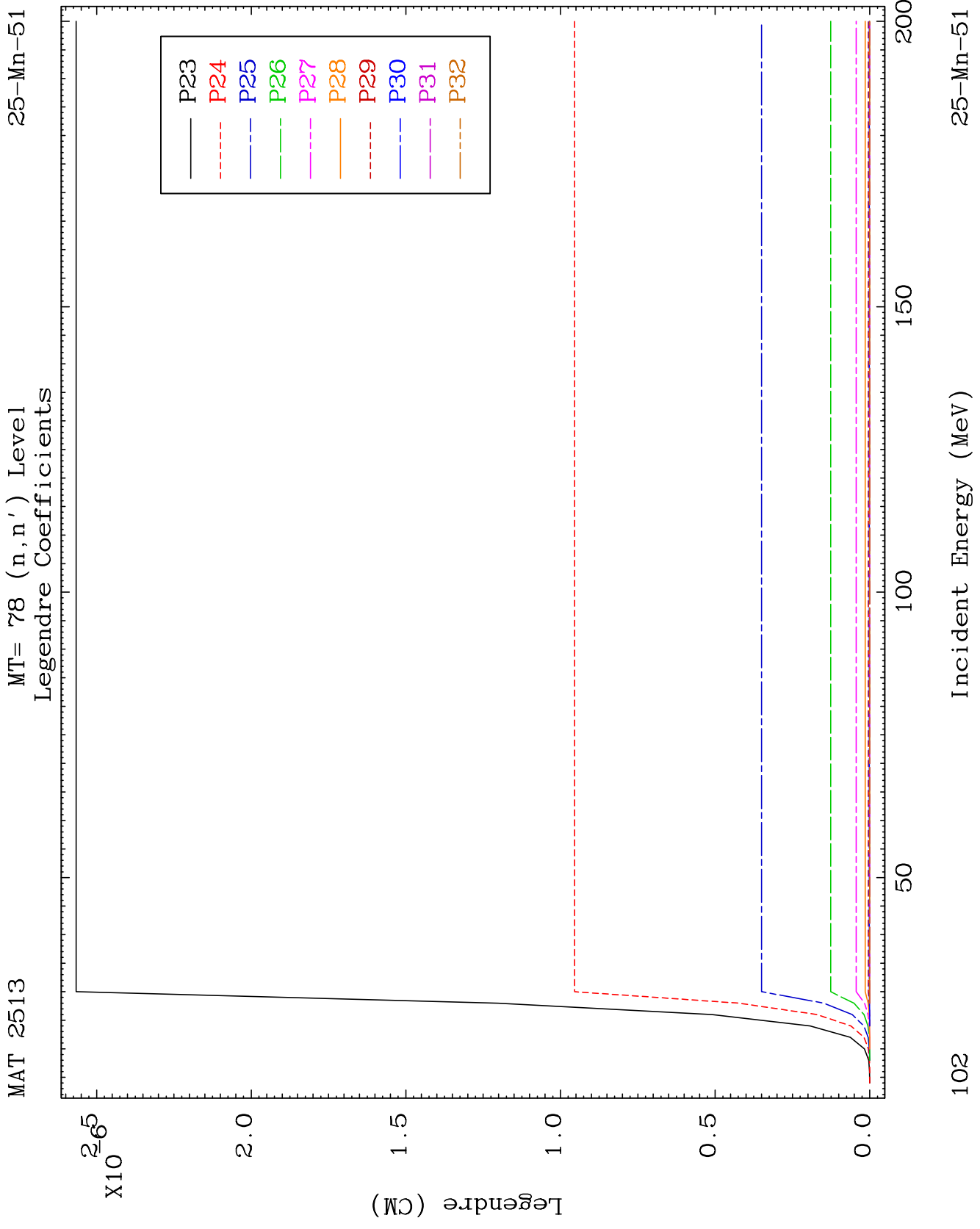
MAT 2513

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

25-Mn-51



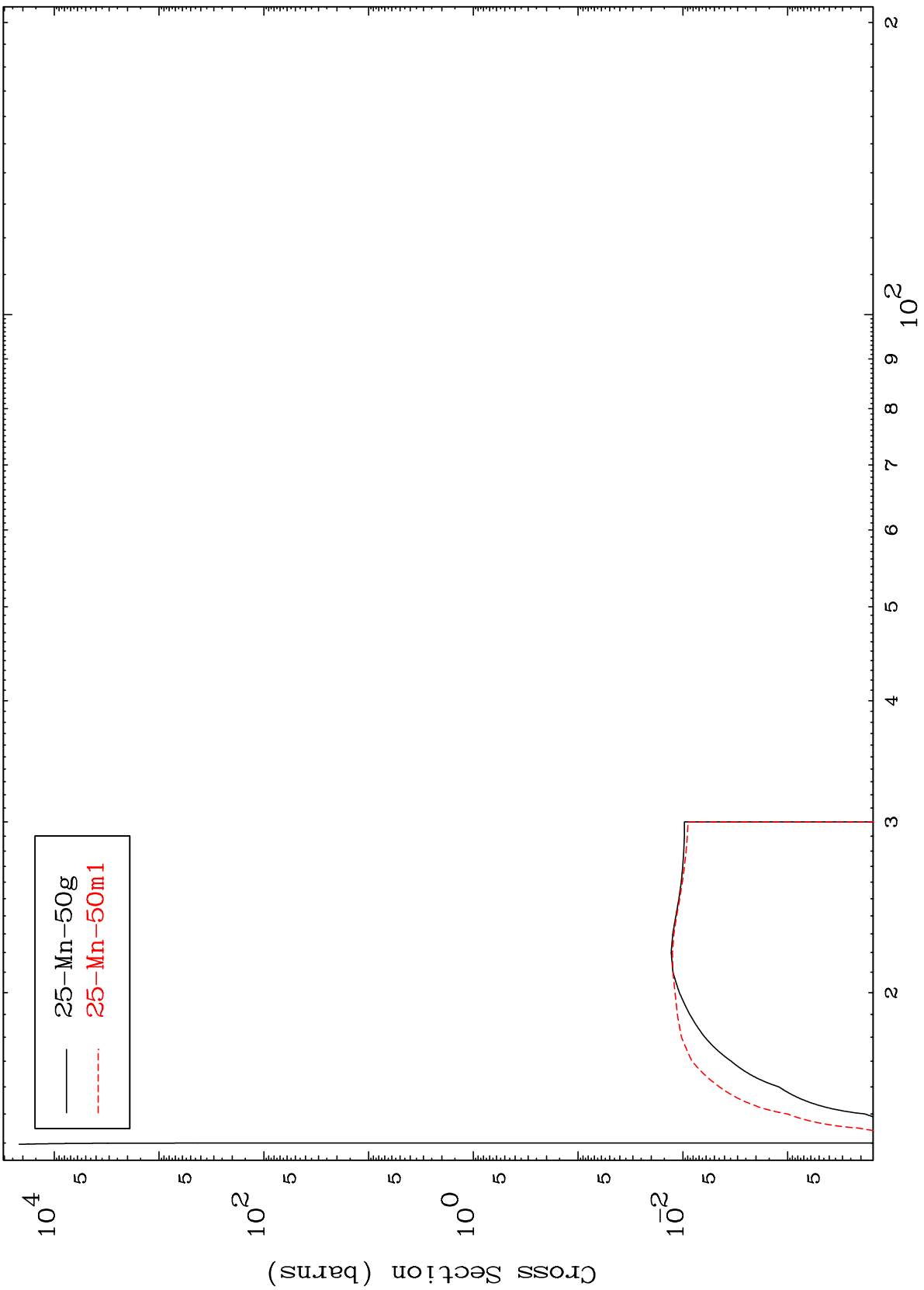




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(n,2n)
Radionuclide Production Cross Section



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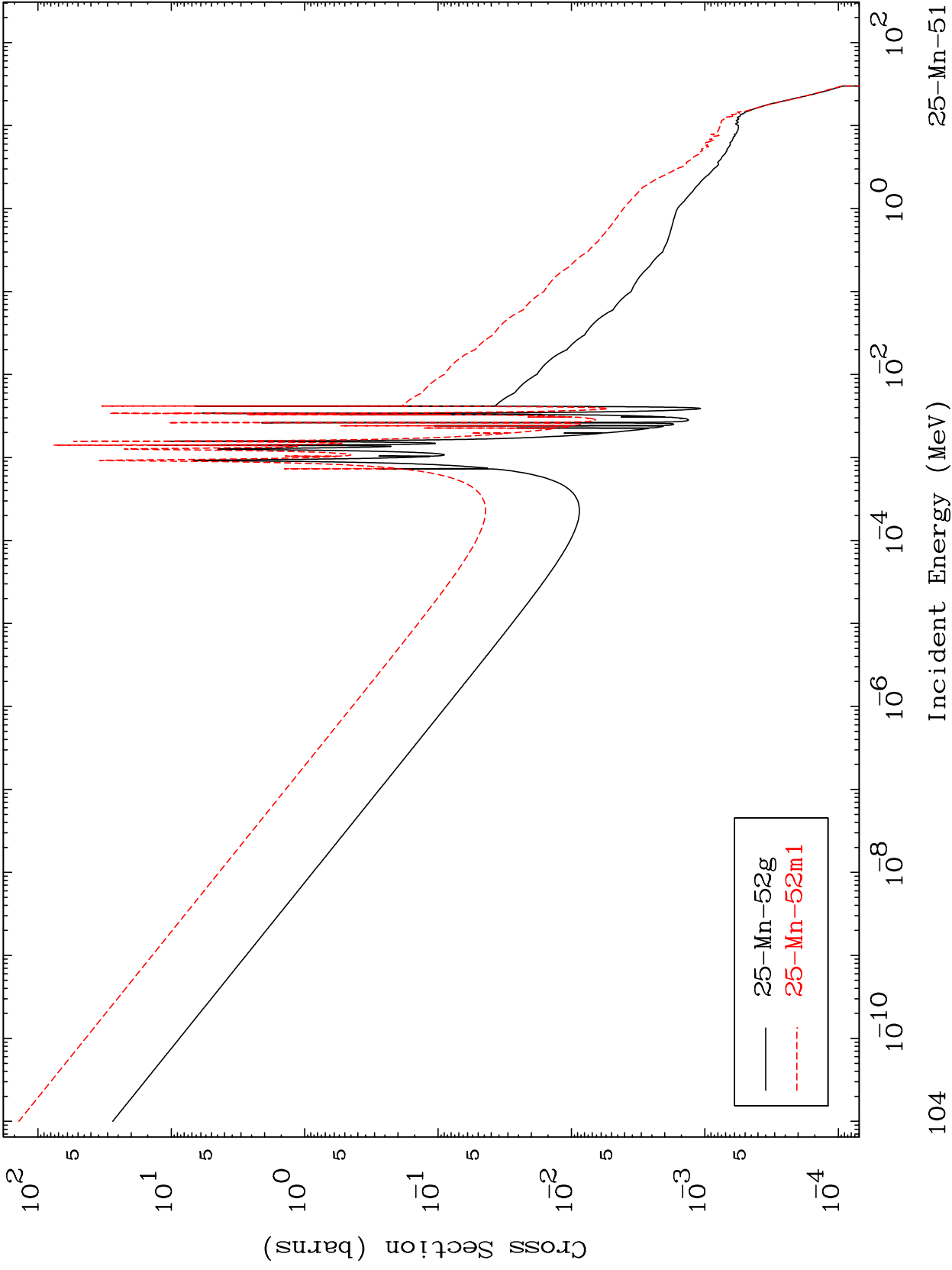
Incident Energy (MeV)

MAT 2513

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Radionuclide Production Cross Section

(n, γ)

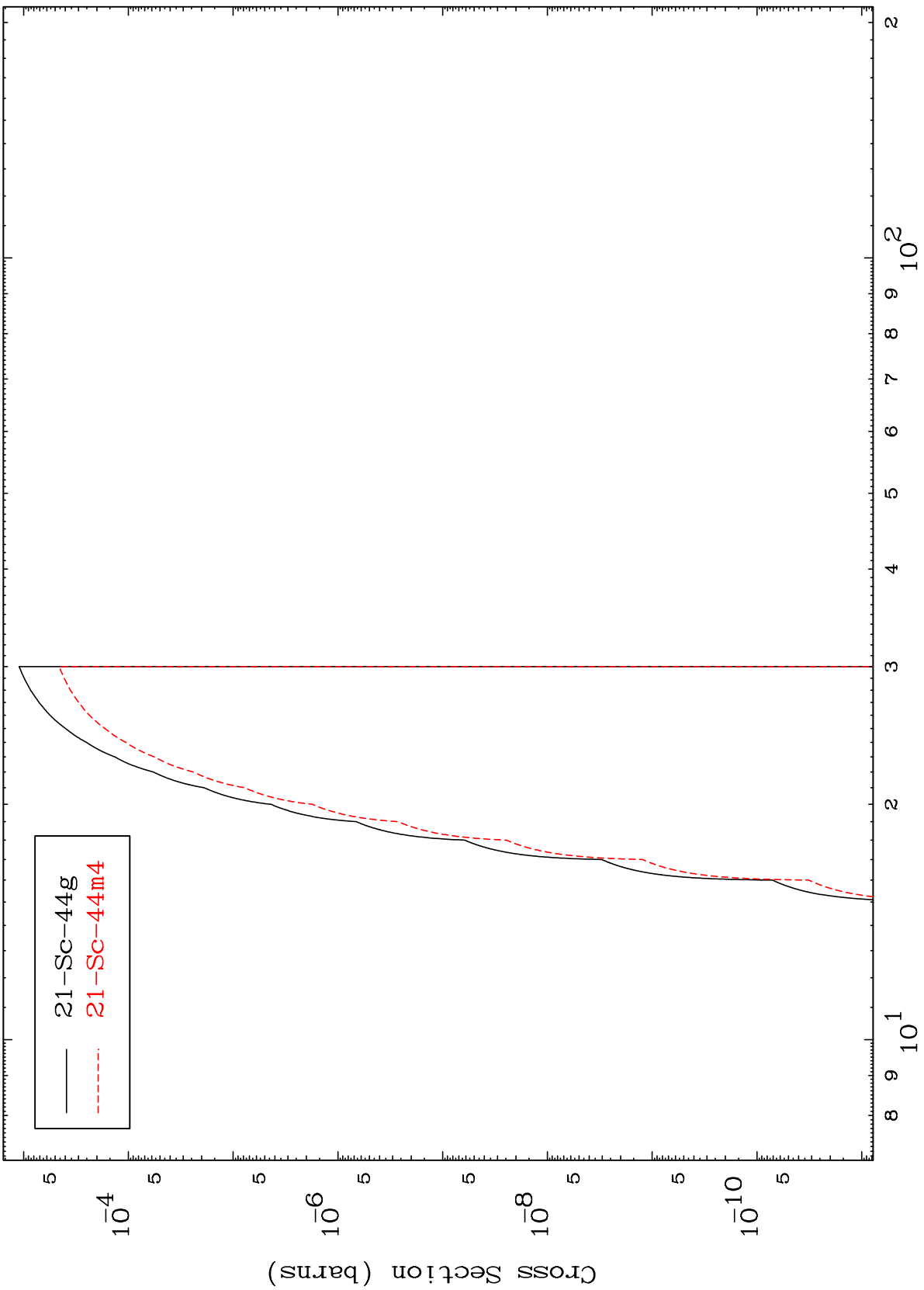


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Radionuclide Production Cross Section



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Incident Energy (MeV)

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