

Program EVALPLOT
(Version 2017-1)

by

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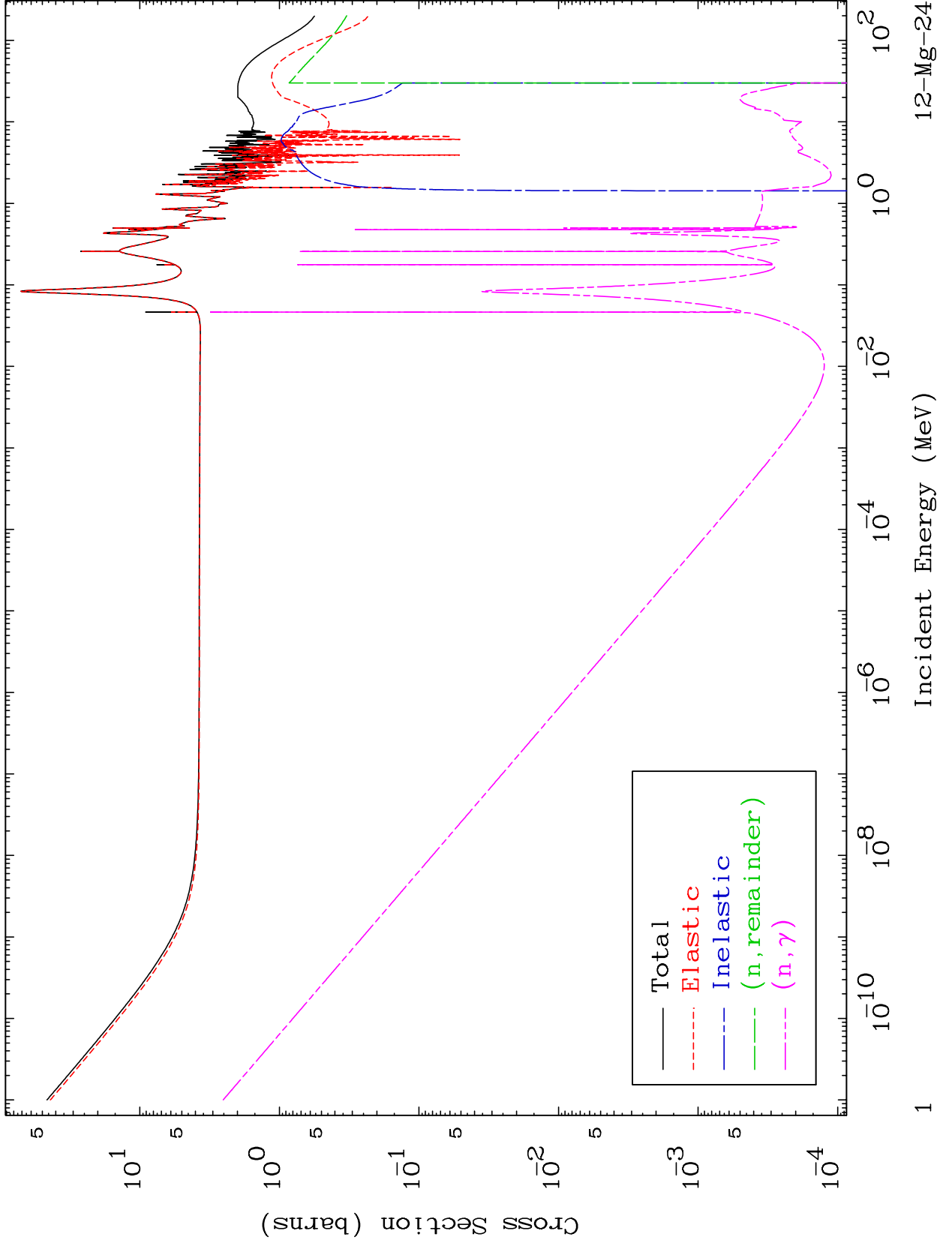
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1225

Major
293 Kelvin Cross Sections

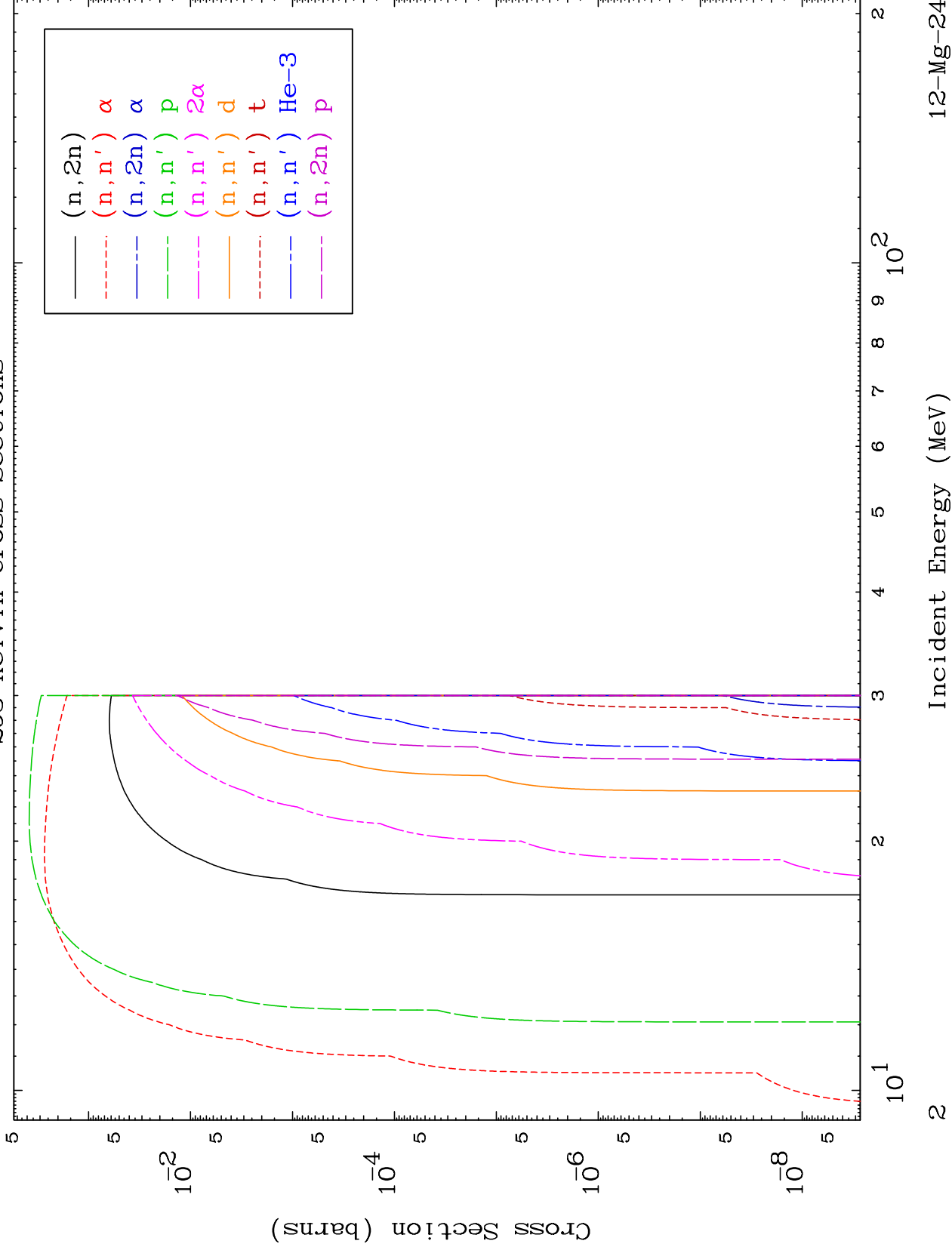
12-Mg-24



MAT 1225

Neutron Production
293 Kelvin Cross Sections

12-Mg-24

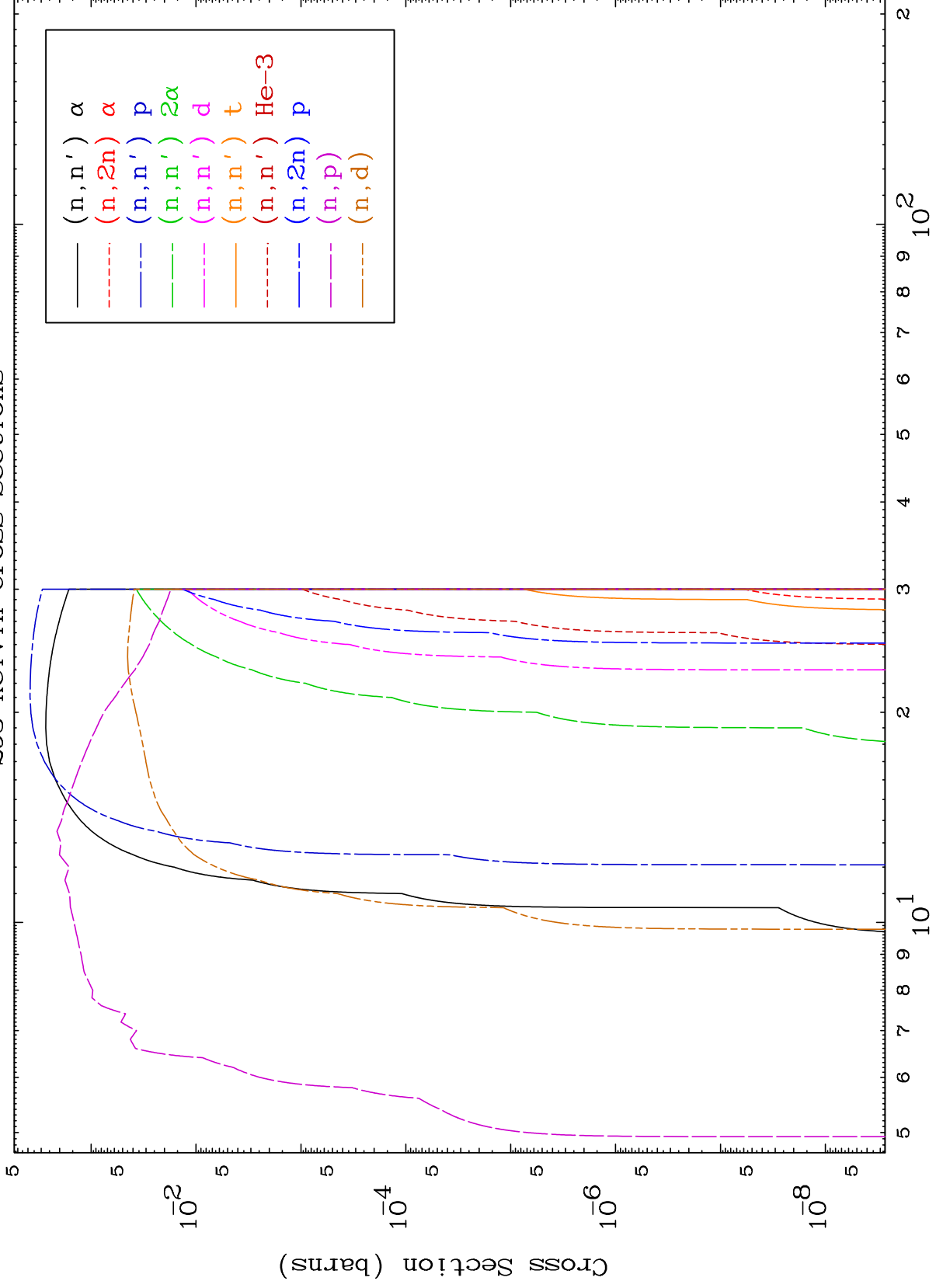


12-Mg-24

MAT 1225

Charged Particle
293 Kelvin Cross Sections

12-Mg-24



3

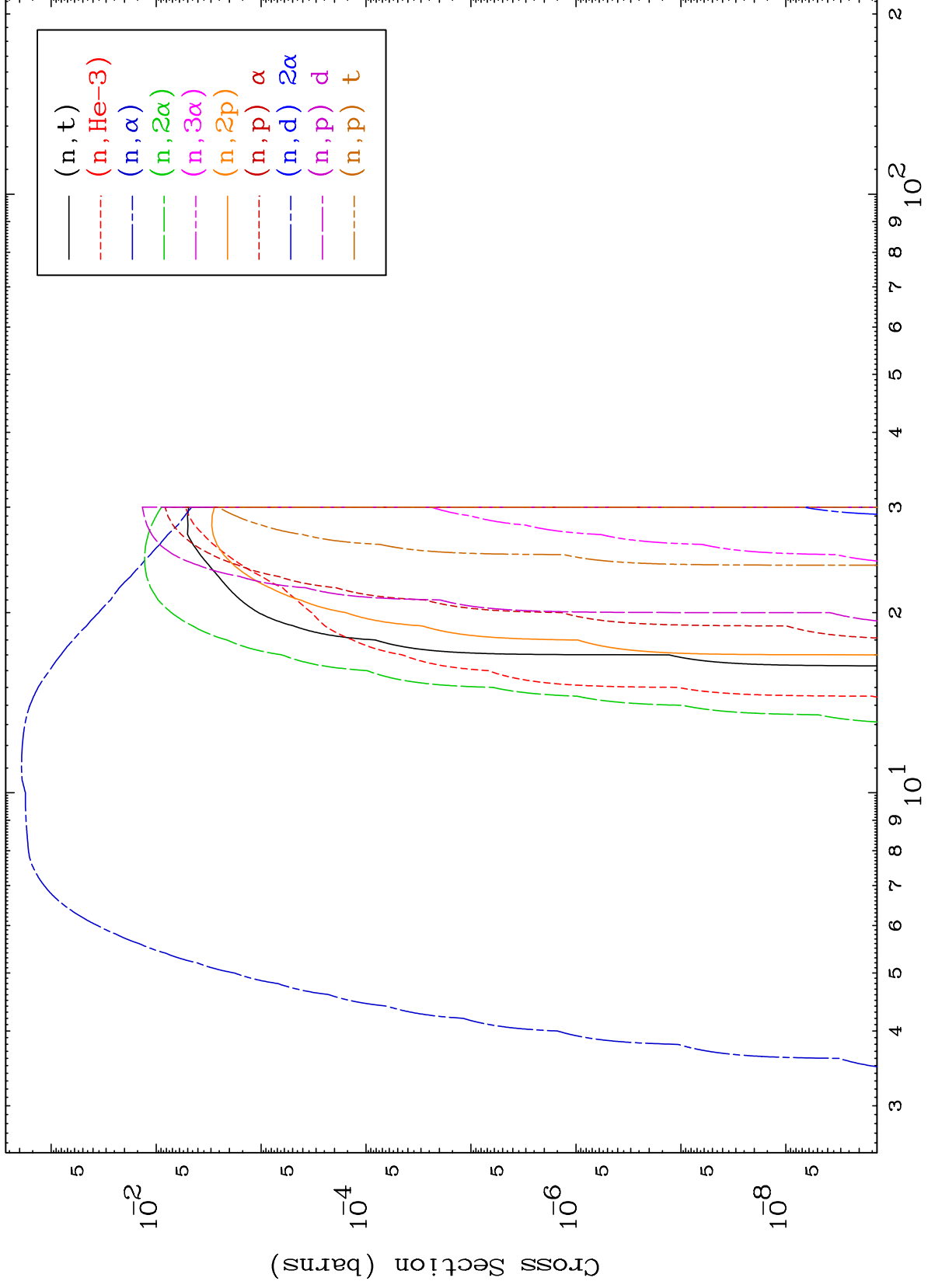
Incident Energy (MeV)

12-Mg-24

MAT 1225

Charged Particle
293 Kelvin Cross Sections

12-Mg-24



4

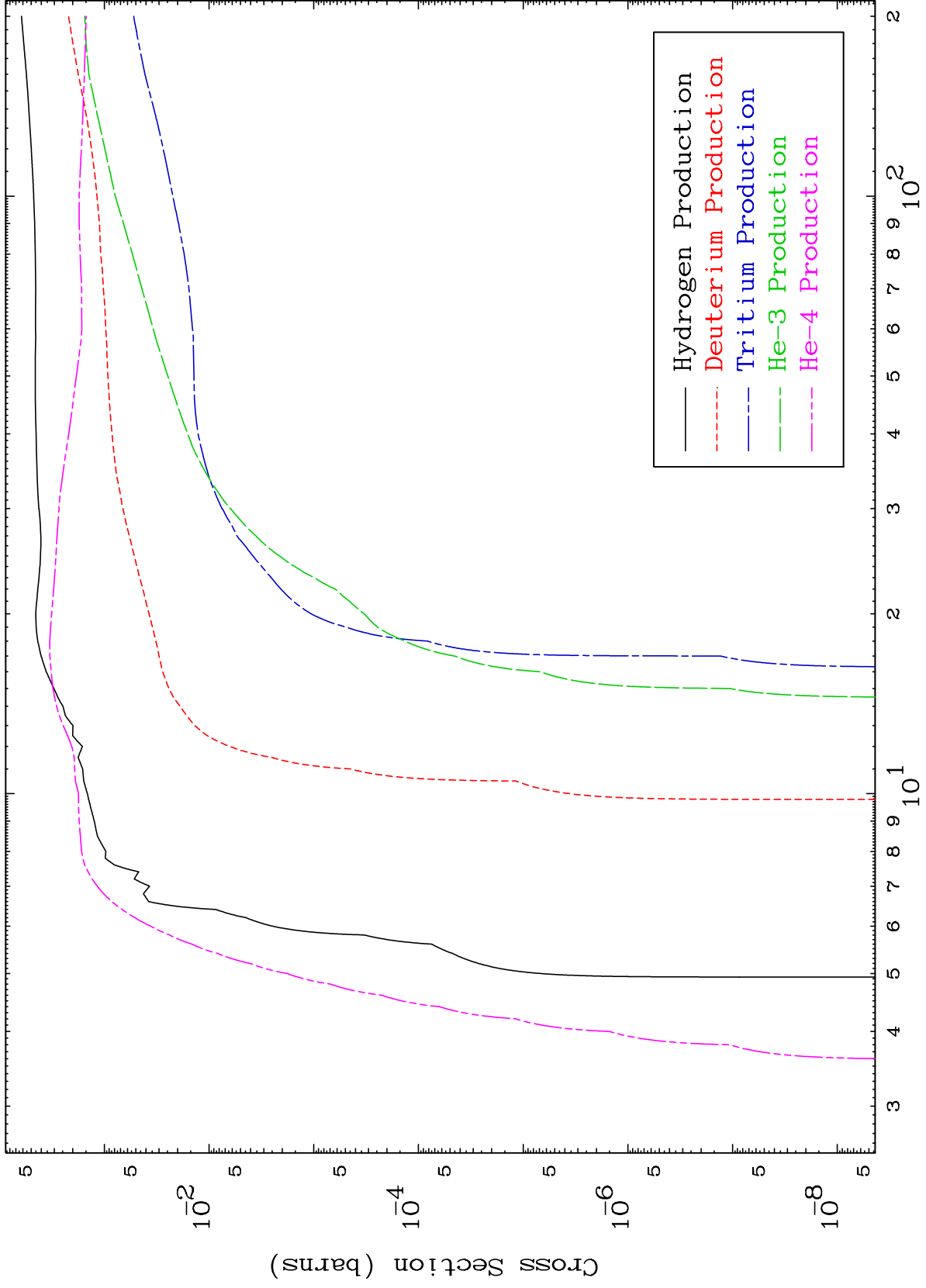
Incident Energy (MeV)

12-Mg-24

MAT 1225

Particle Production
293 Kelvin Cross Sections

12-Mg-24



5

Incident Energy (MeV)

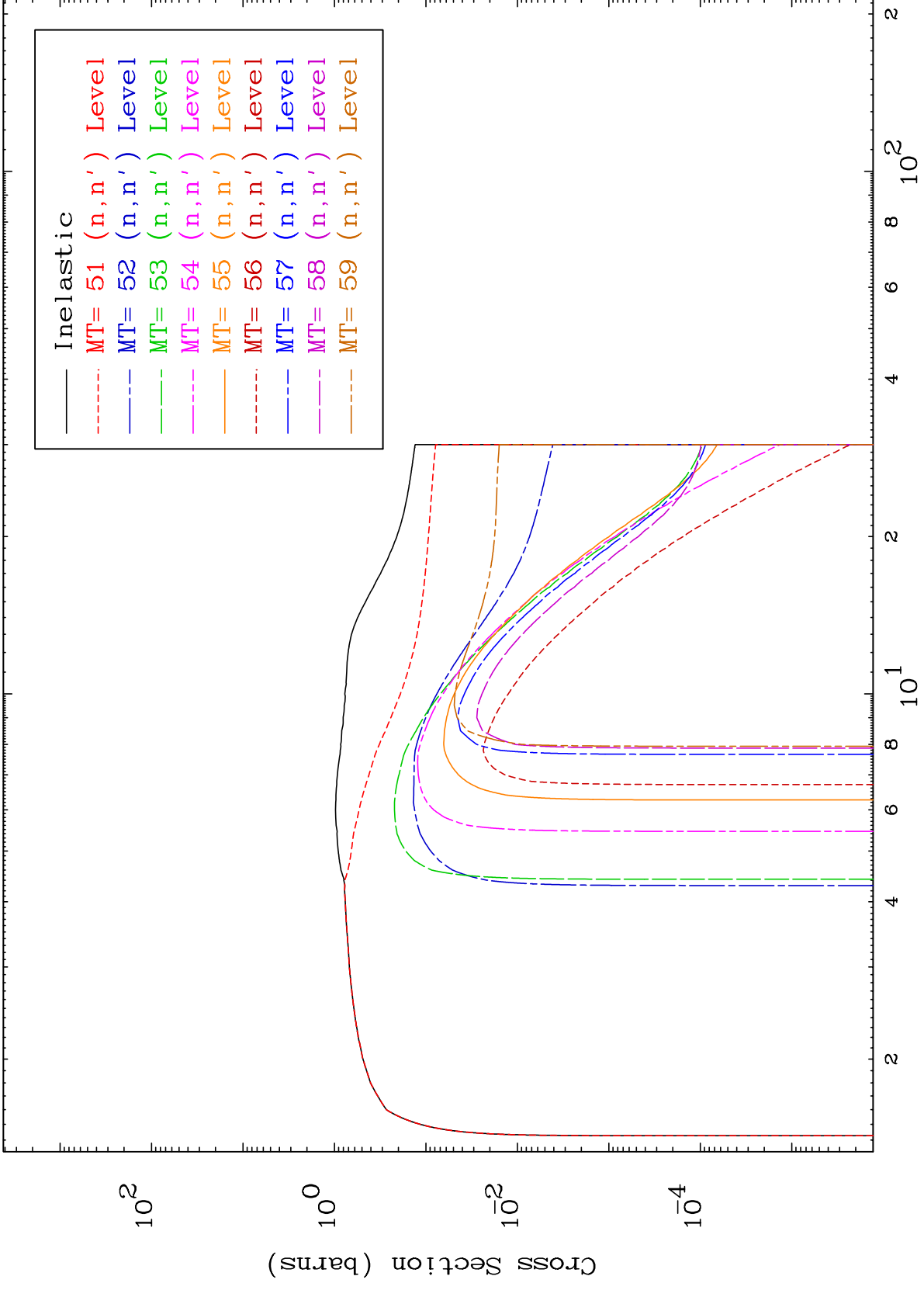
12-Mg-24

MAT 1225

(n,n') Level

12-Mg-24

293 Kelvin Cross Sections



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Incident Energy (MeV)

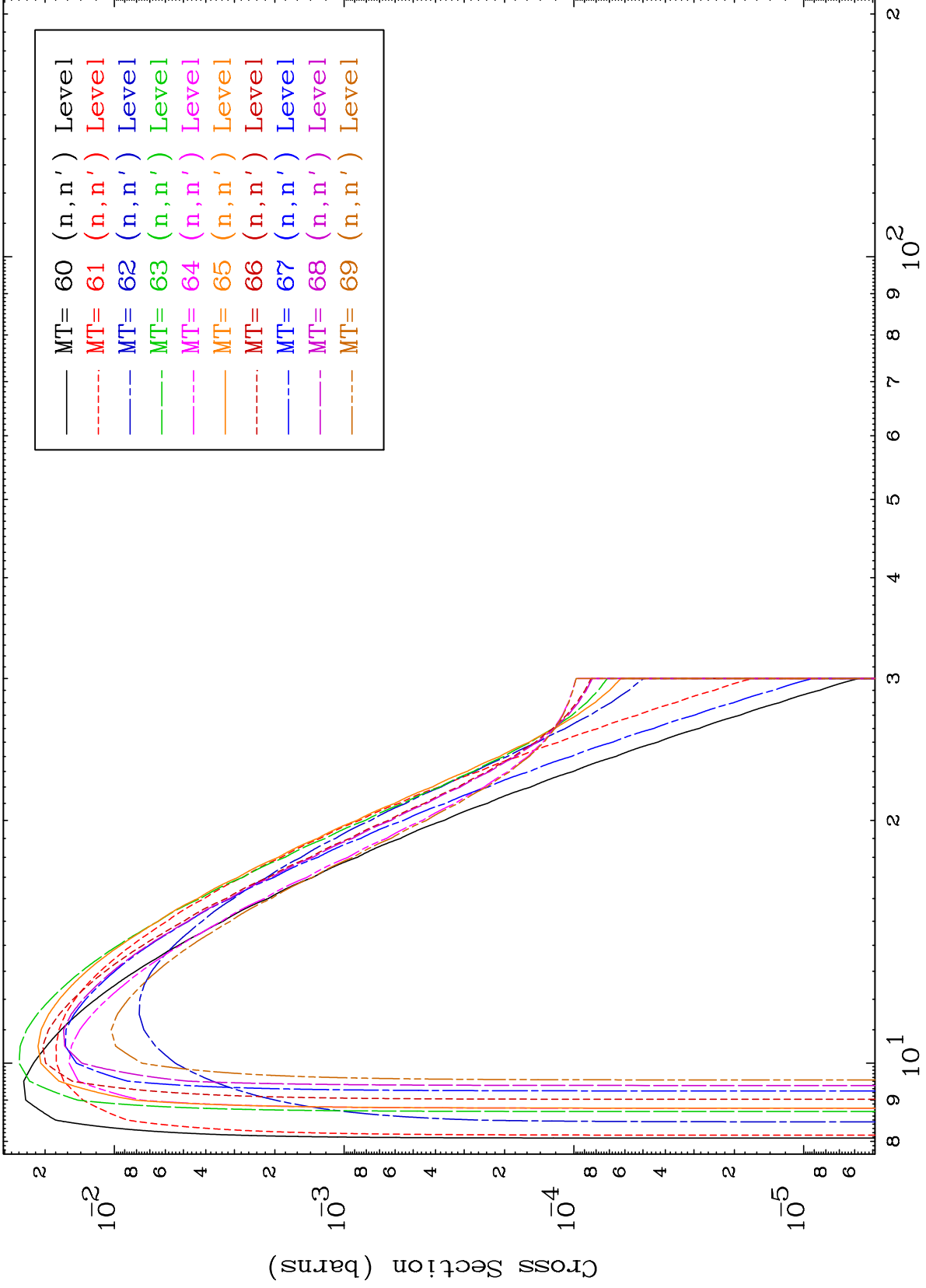
12-Mg-24

MAT 1225

(n,n') Level

12-Mg-24

293 Kelvin Cross Sections



Incident Energy (MeV)

12-Mg-24

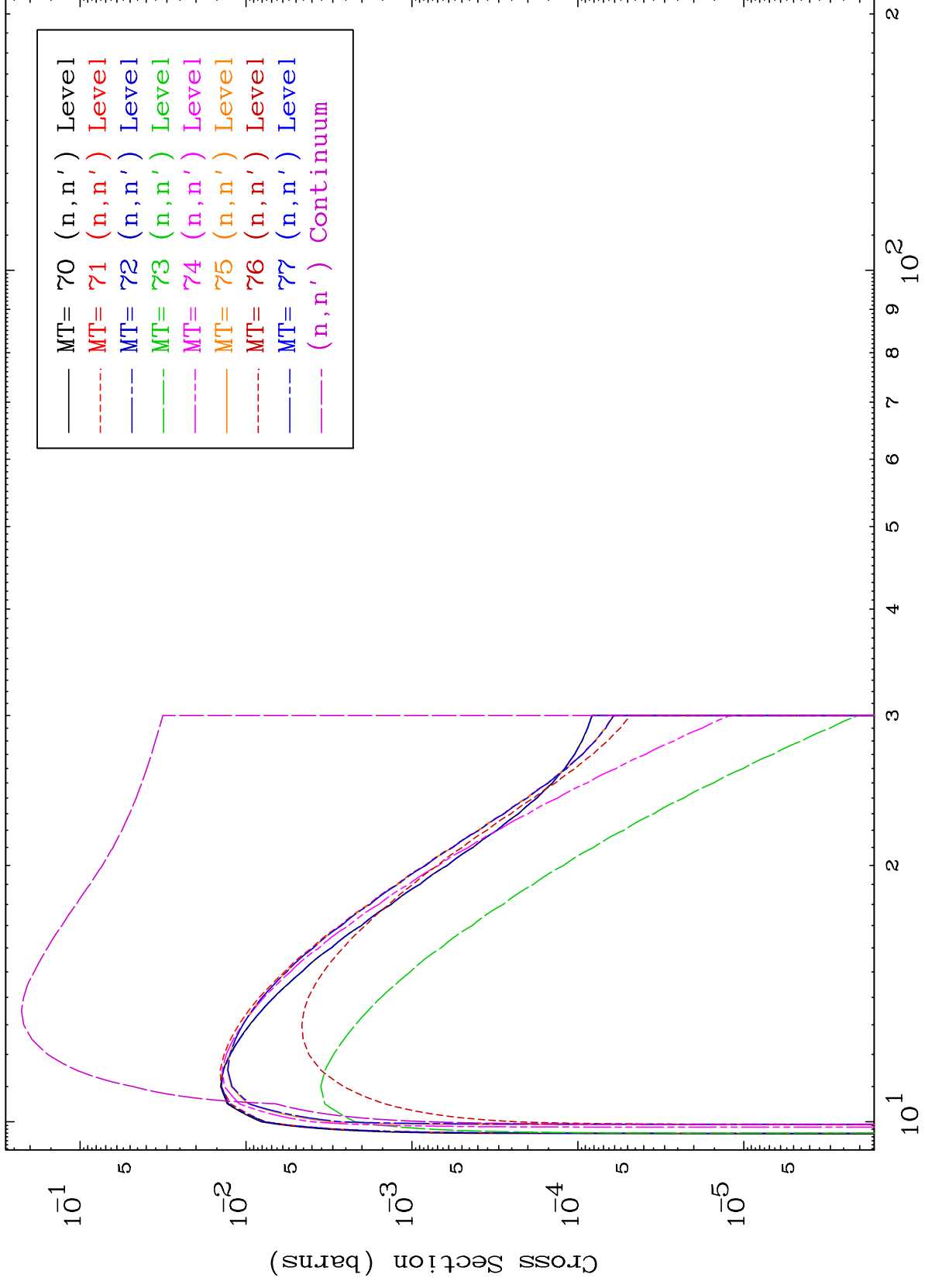
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MAT 1225

(n,n') Level

12-Mg-24

293 Kelvin Cross Sections



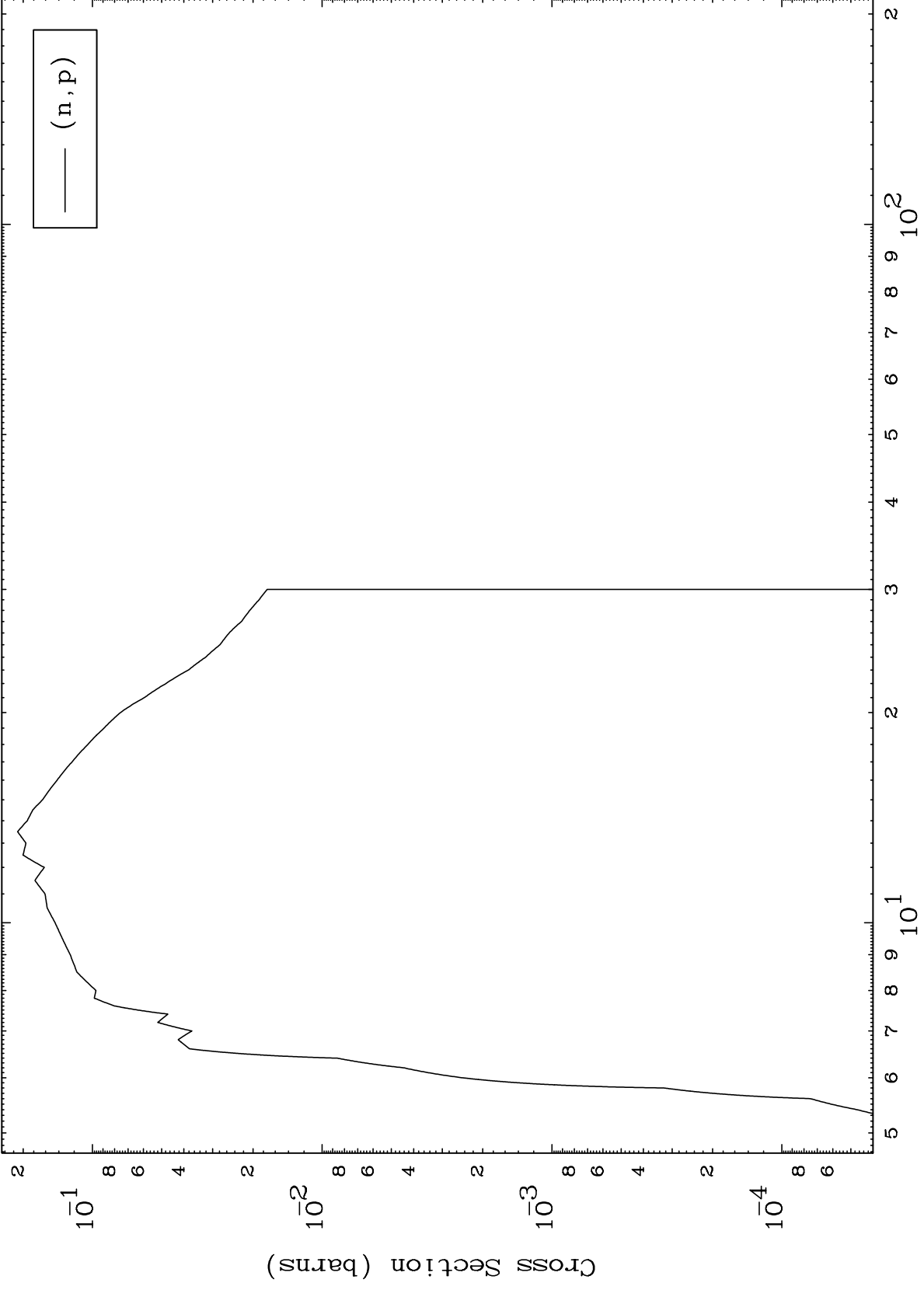
Incident Energy (MeV)

12-Mg-24

MAT 1225

(n,p) Levels
293 Kelvin Cross Sections

$^{12}\text{Mg-24}$



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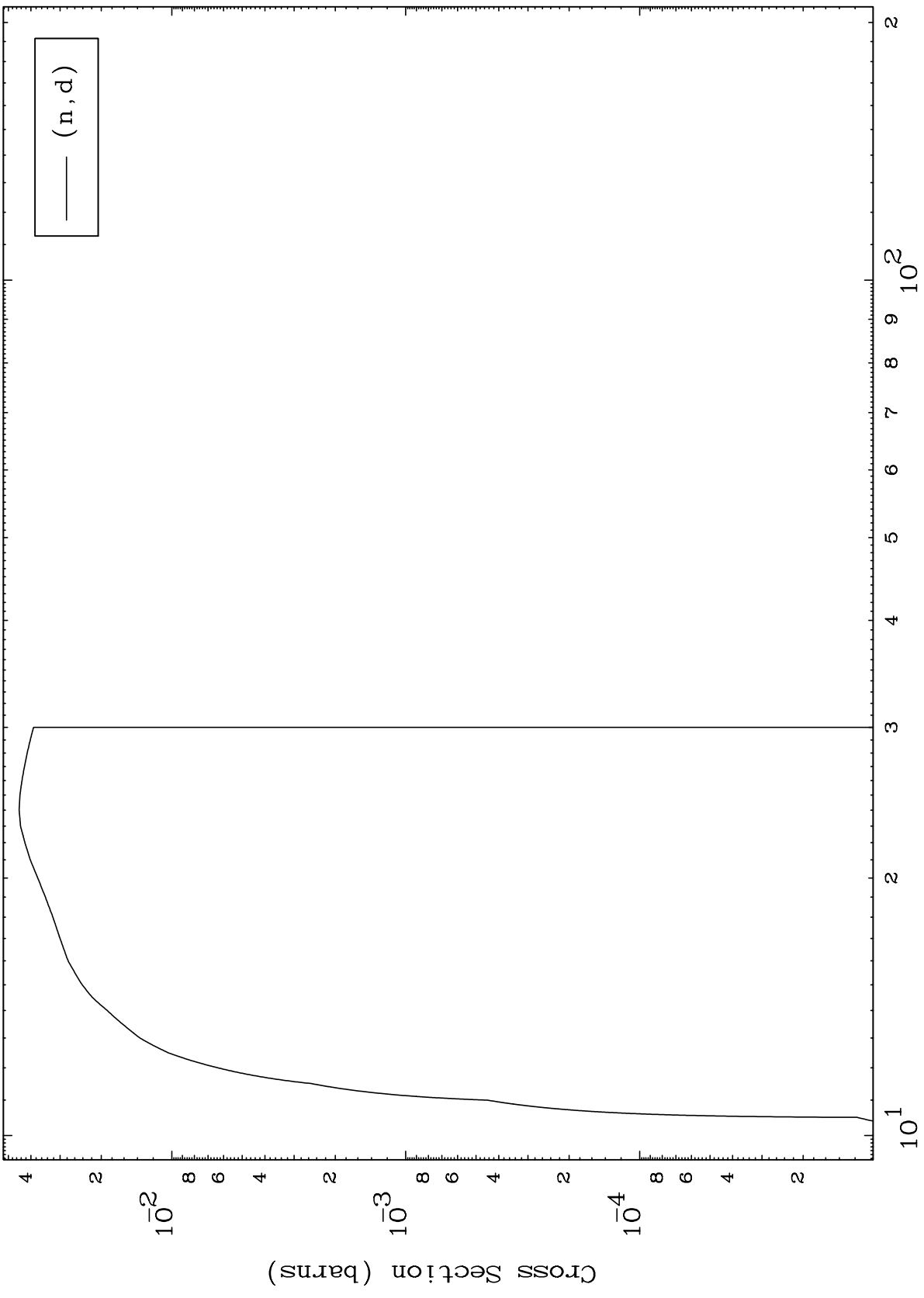
Incident Energy (MeV)

$^{12}\text{Mg-24}$

MAT 1225

(n,d) Levels
293 Kelvin Cross Sections

12-Mg-24



(n,d)

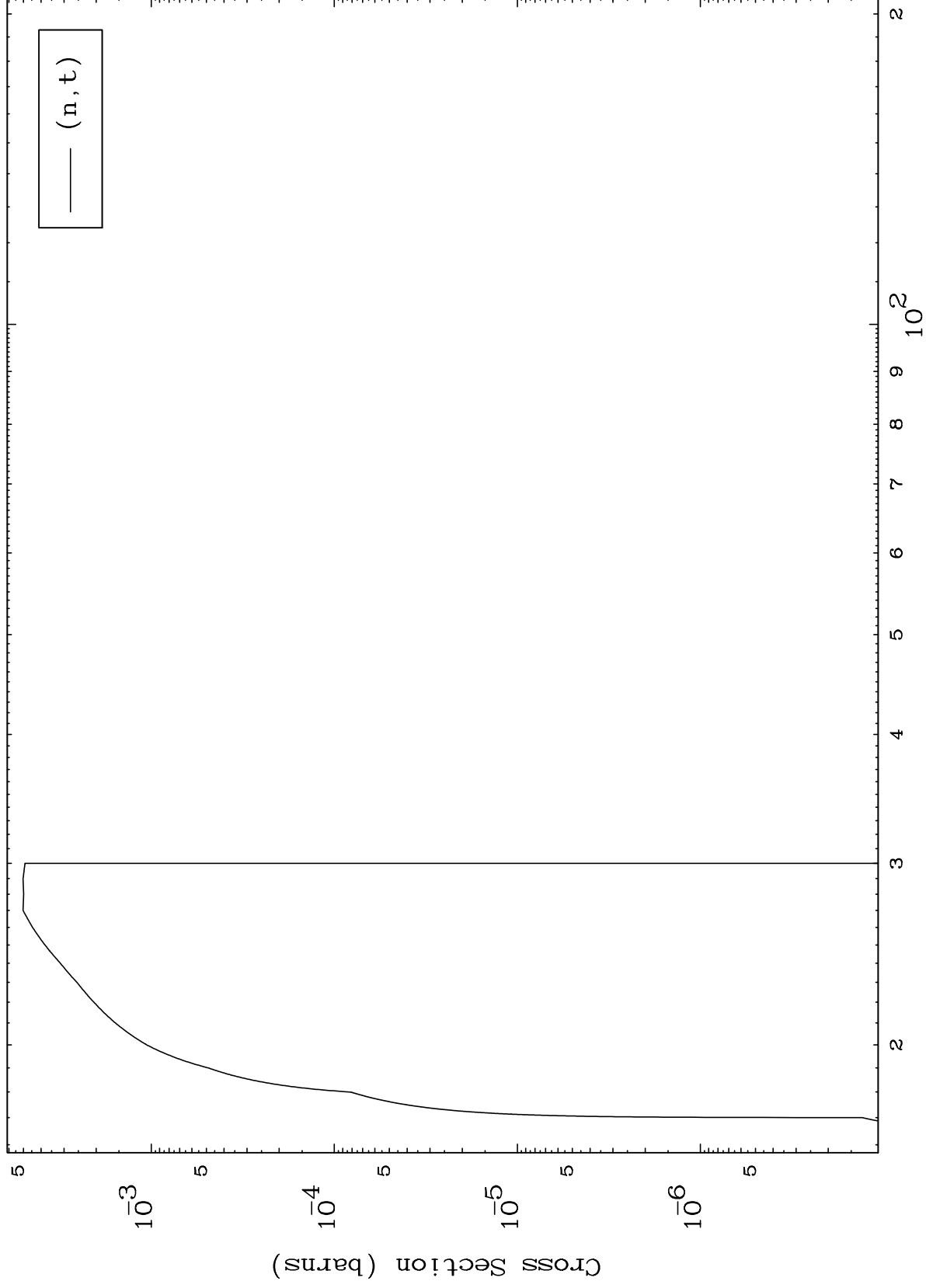
Incident Energy (MeV)

12-Mg-24

MAT 1225

(n,t) Levels
293 Kelvin Cross Sections

12-Mg-24



11

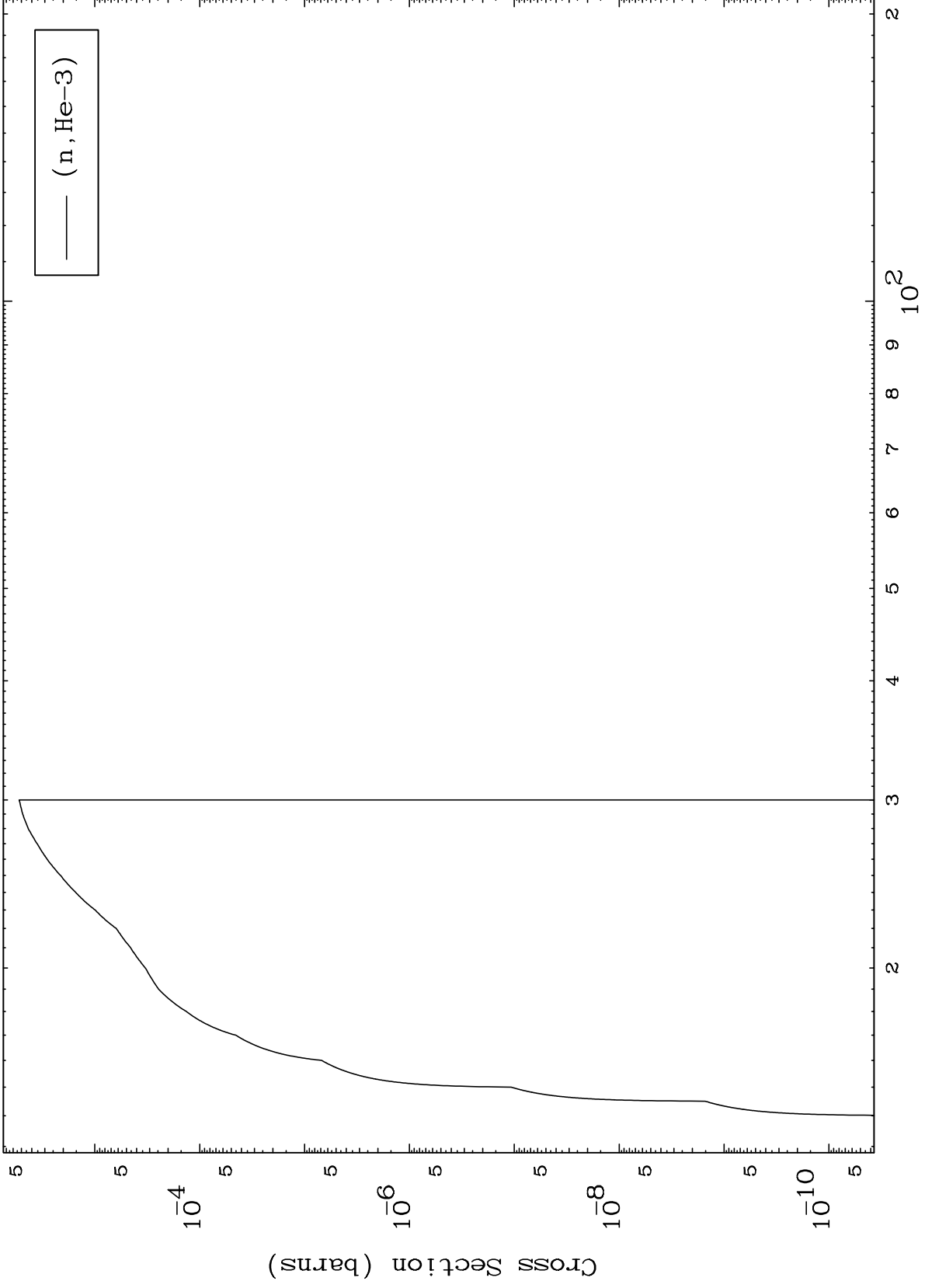
Incident Energy (MeV)

12-Mg-24

MAT 1225

(n,He3) Levels
293 Kelvin Cross Sections

12-Mg-24



12

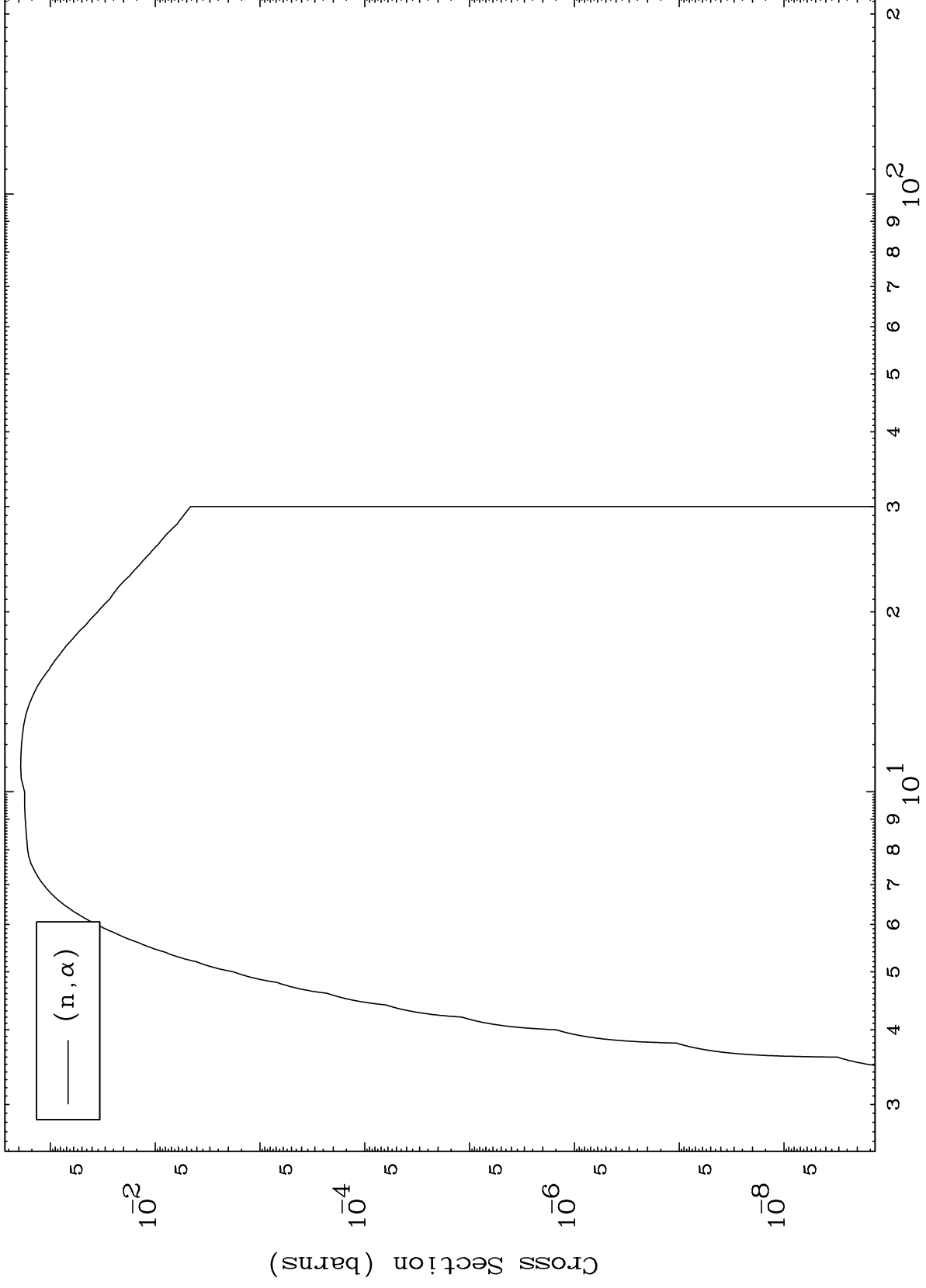
Incident Energy (MeV)

12-Mg-24

MAT 1225

(n, α) Levels
293 Kelvin Cross Sections

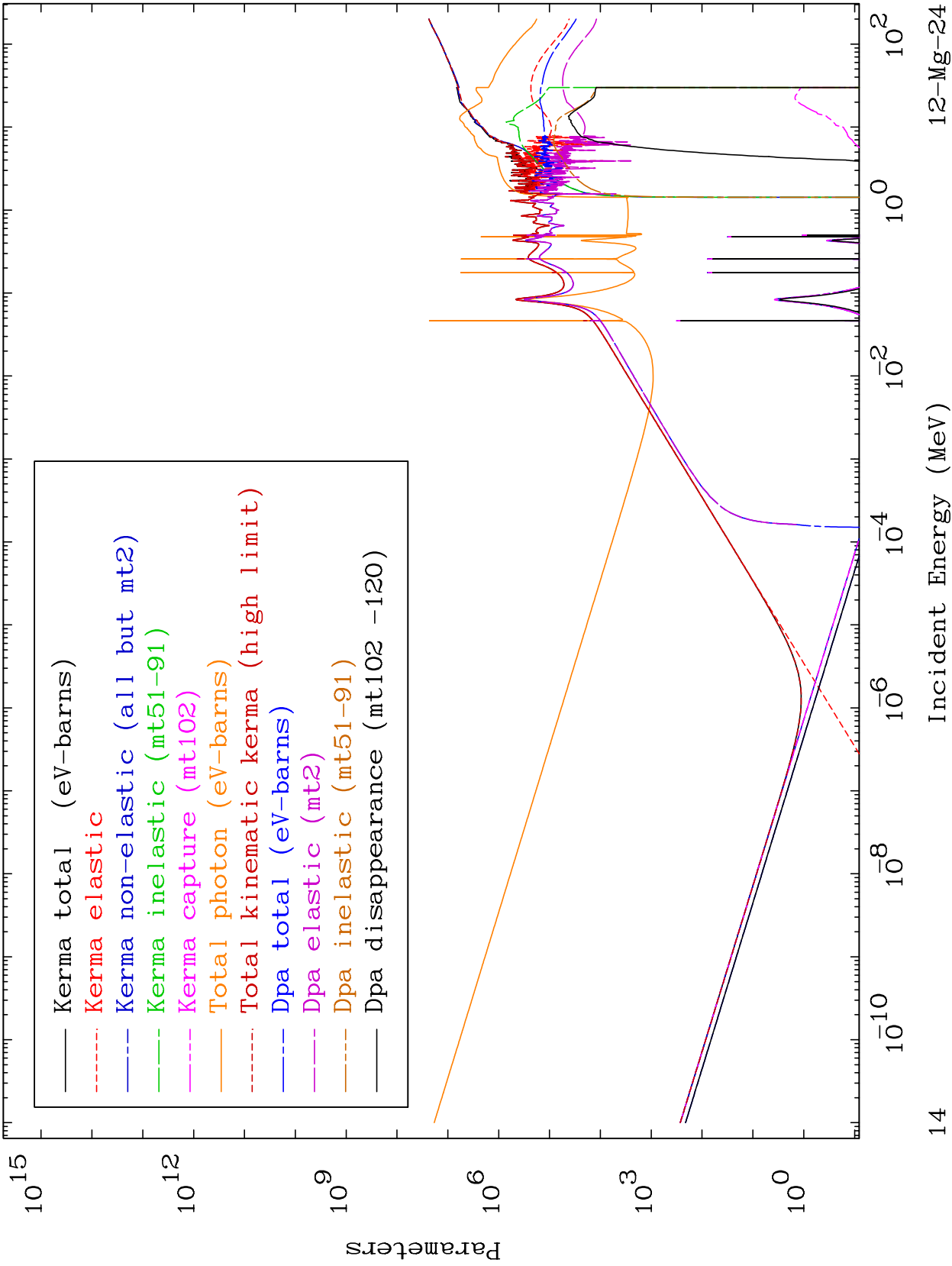
12-Mg-24



13

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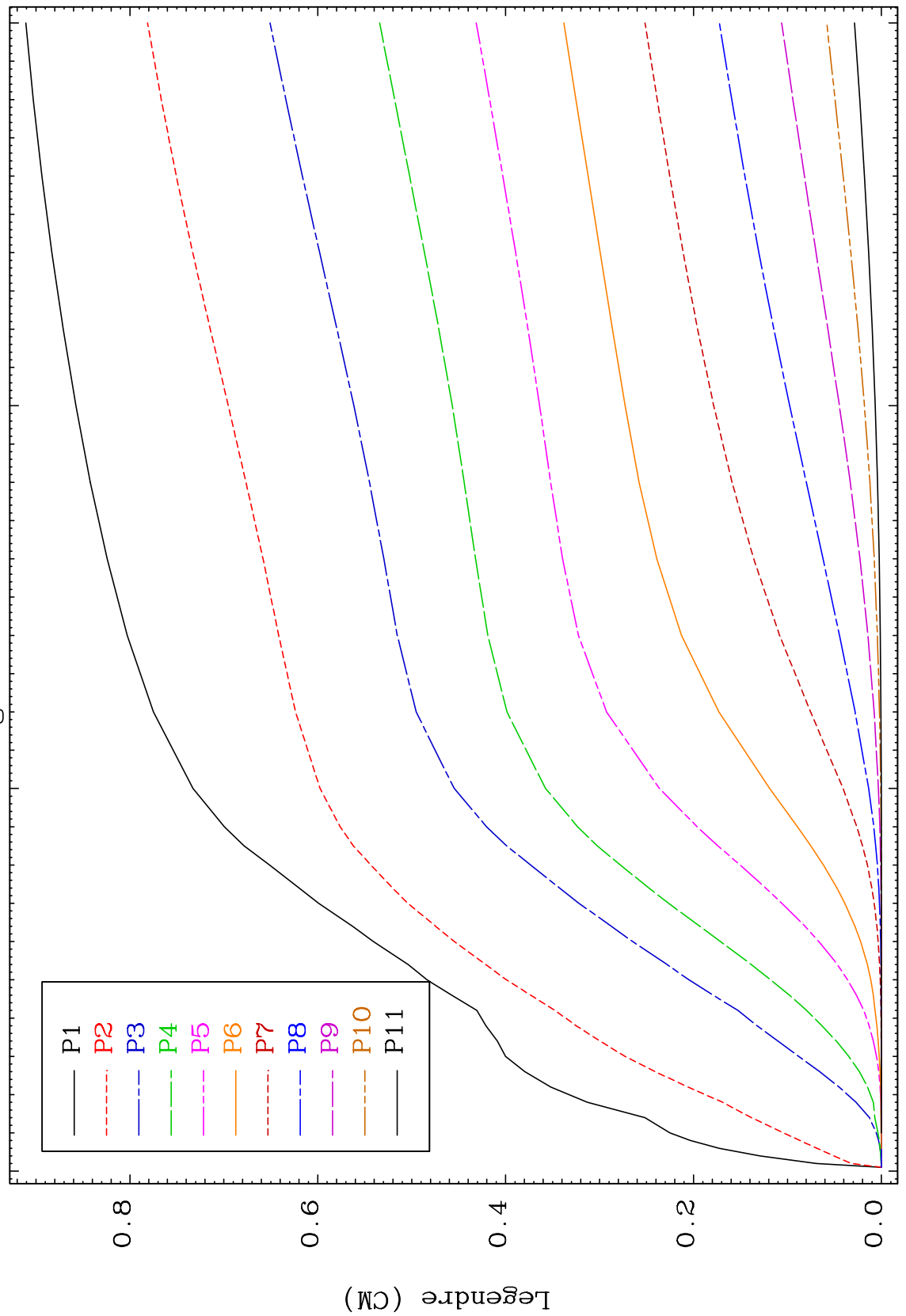
12-Mg-24



MAT 1225

Elastic Legendre Coefficients

12-Mg-24



Incident Energy (MeV)

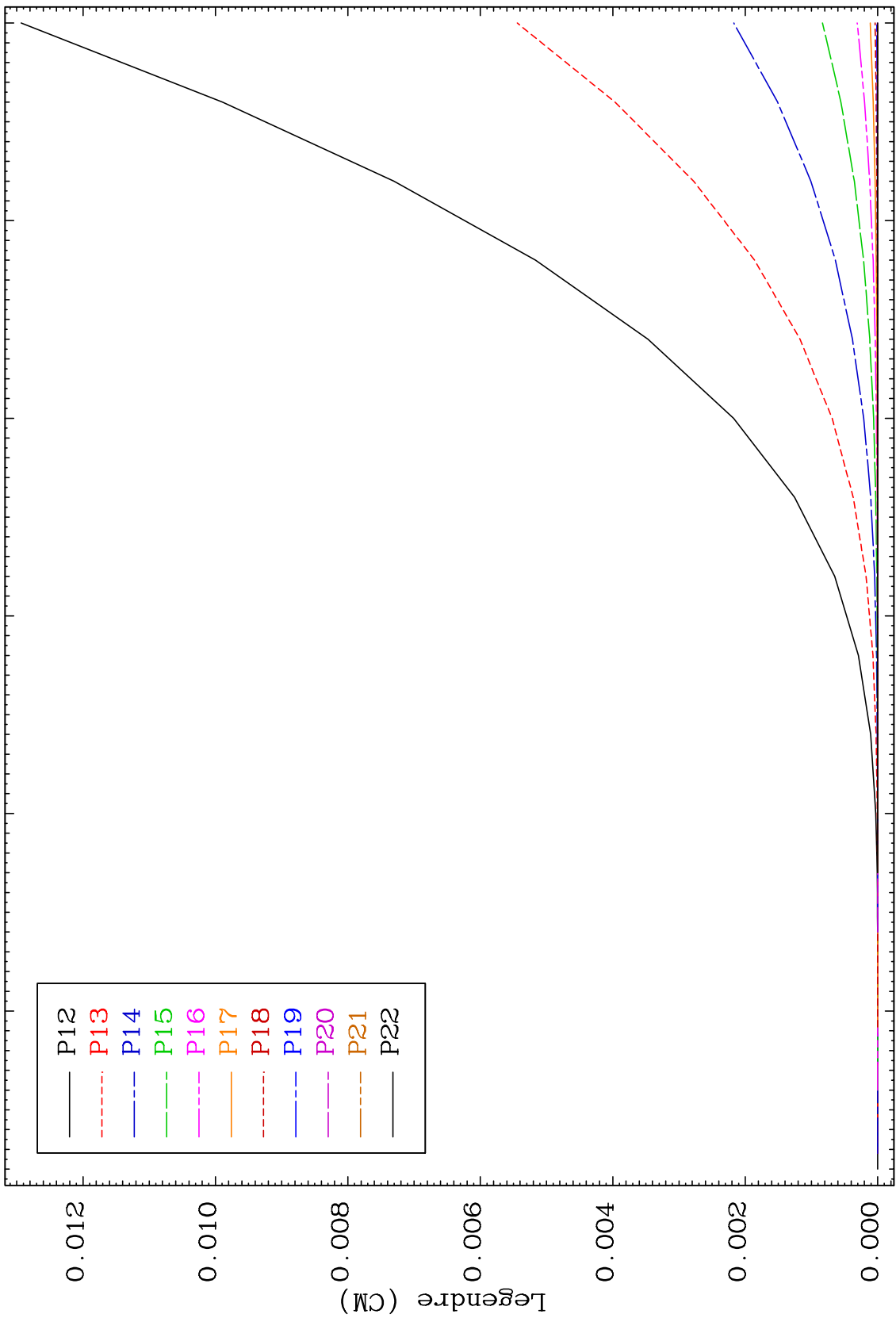
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MAT 1225

Elastic
Legendre Coefficients

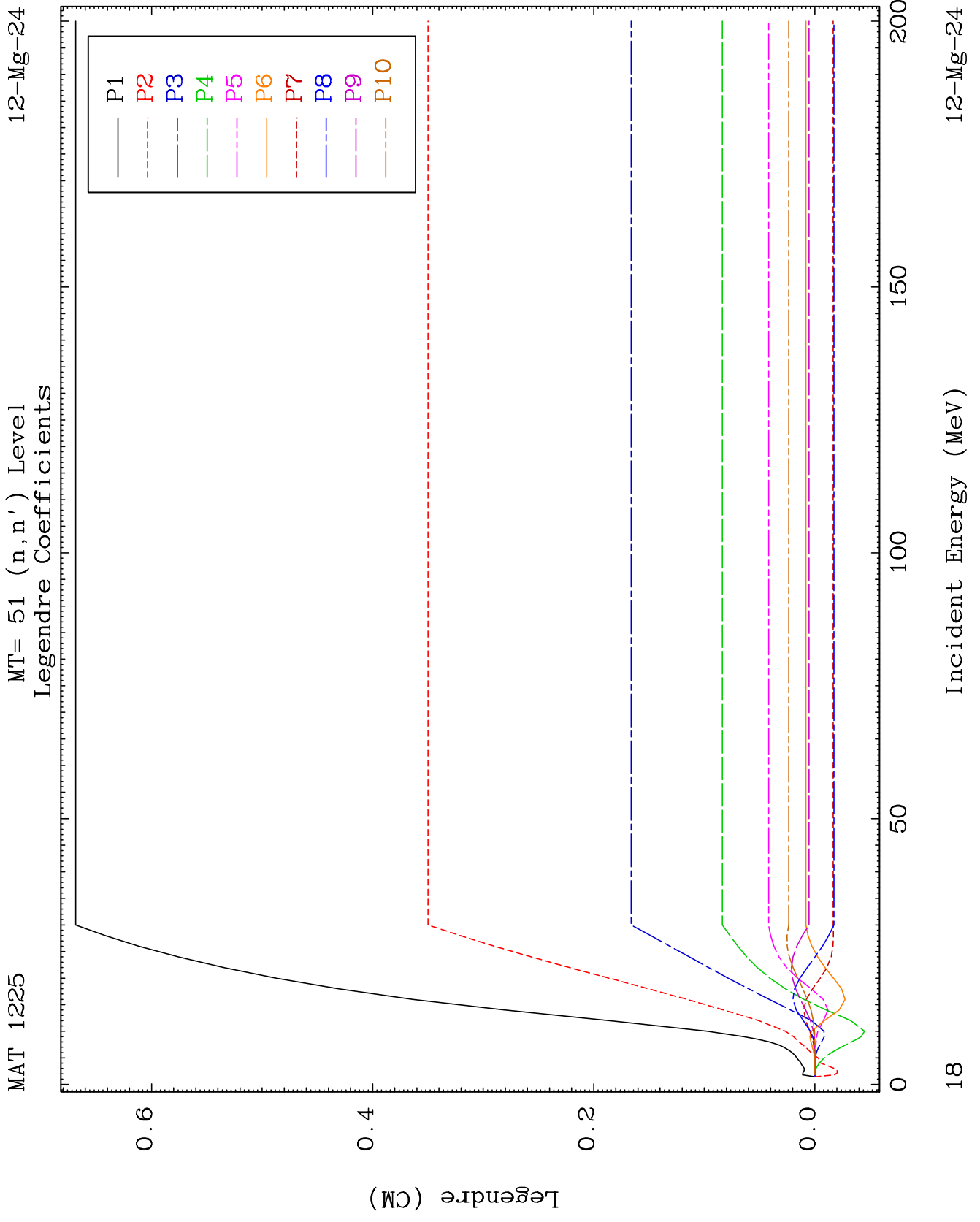
12-Mg-24



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12-Mg-24

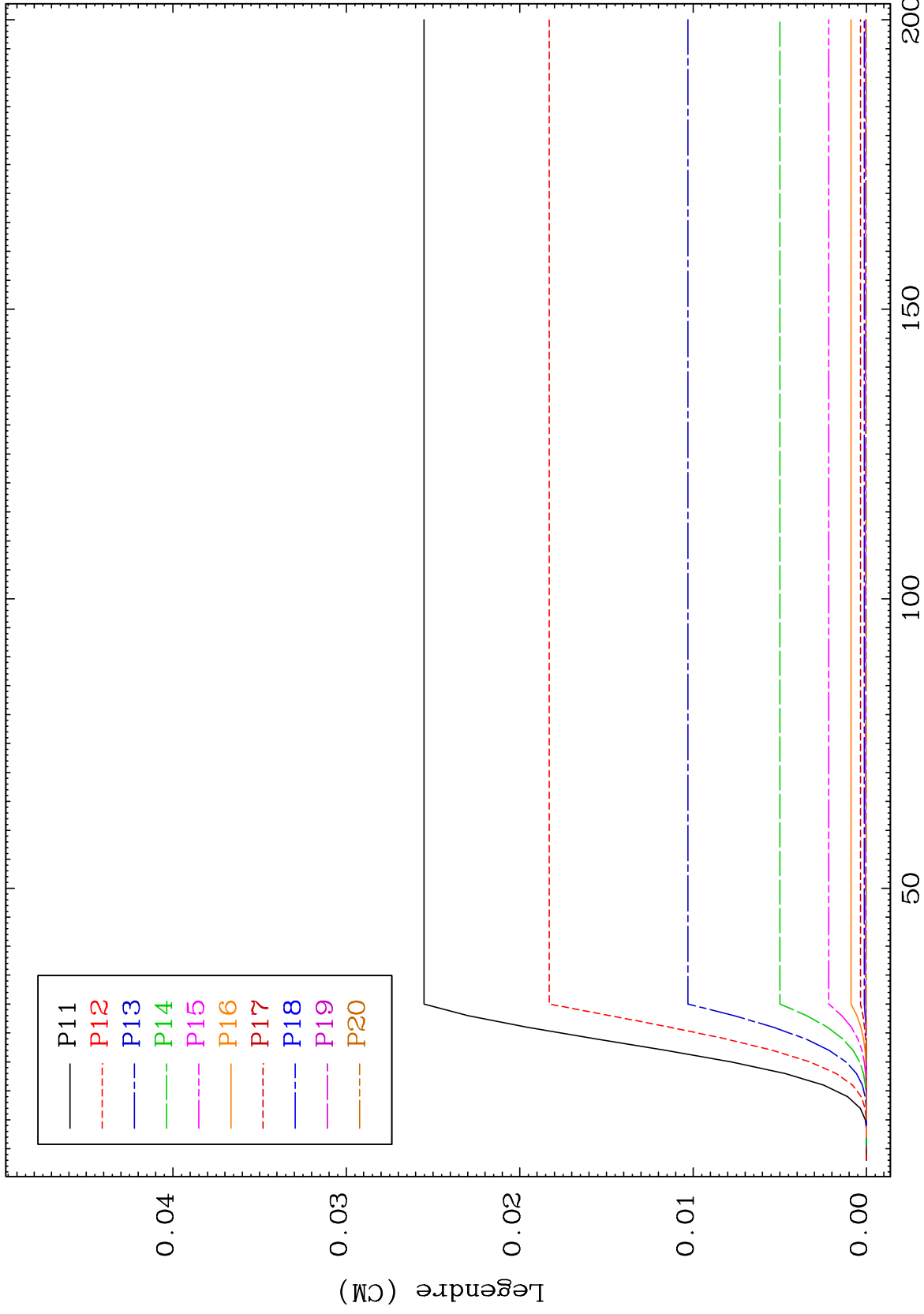
Incident Energy (MeV)



MAT 1225

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

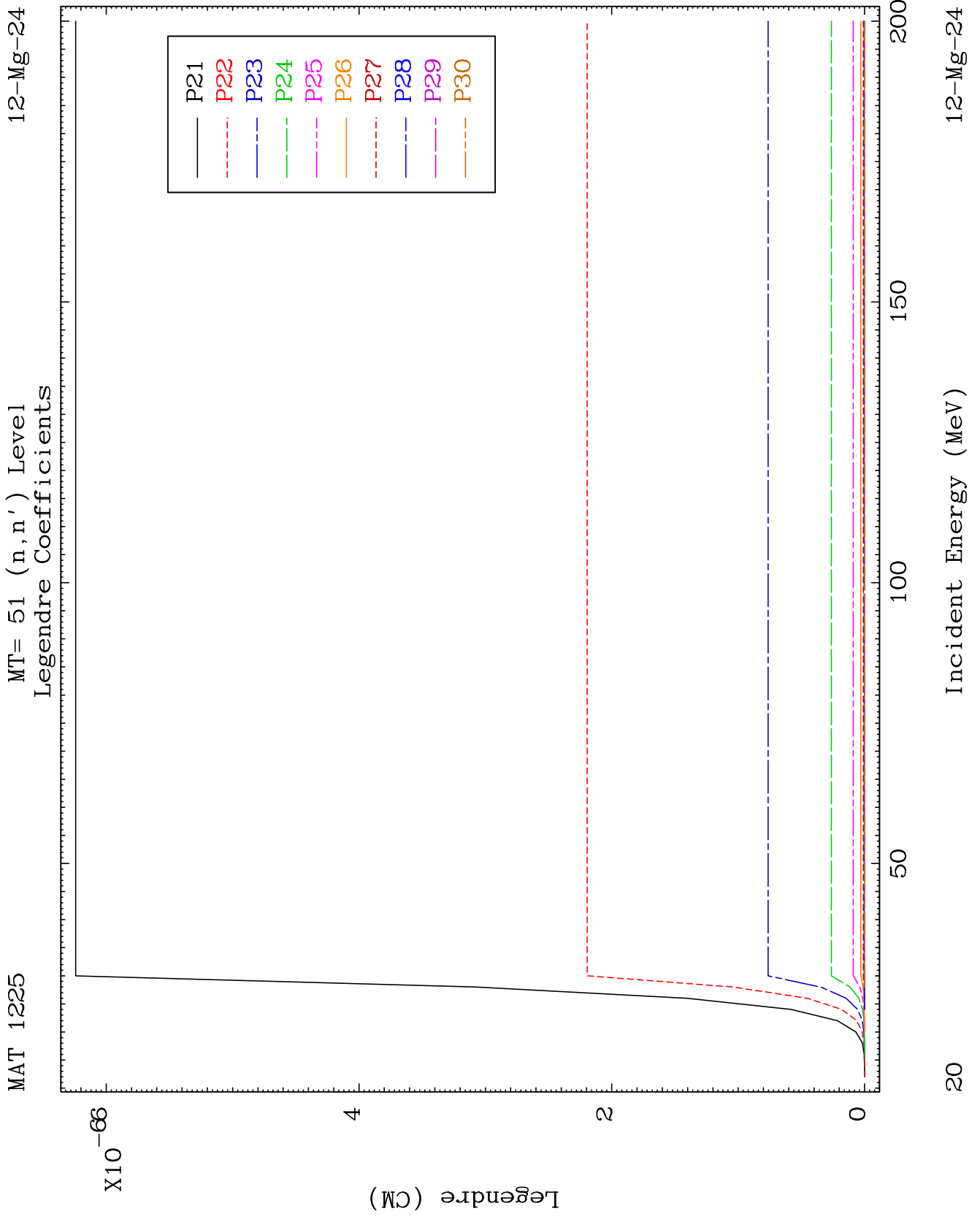
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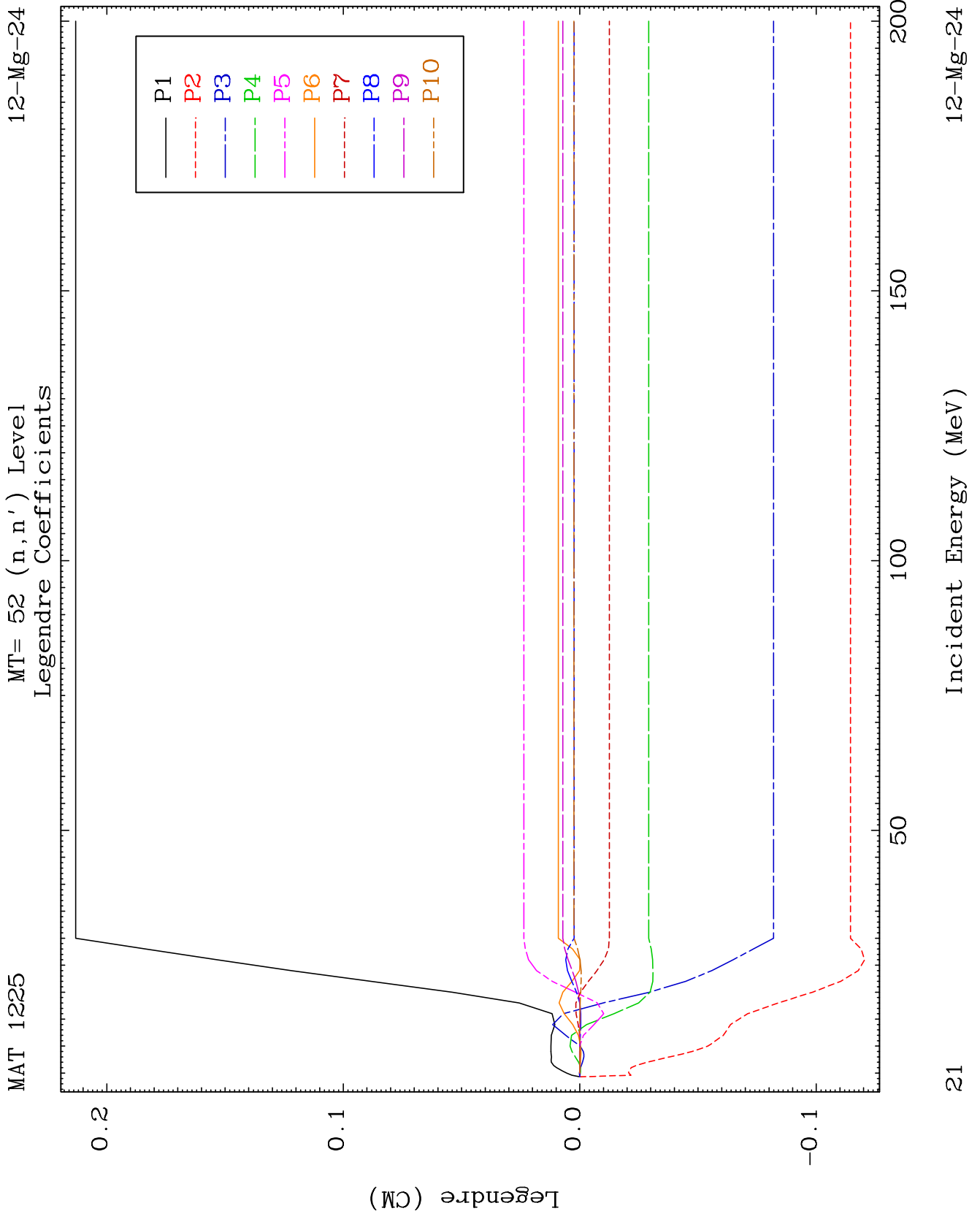


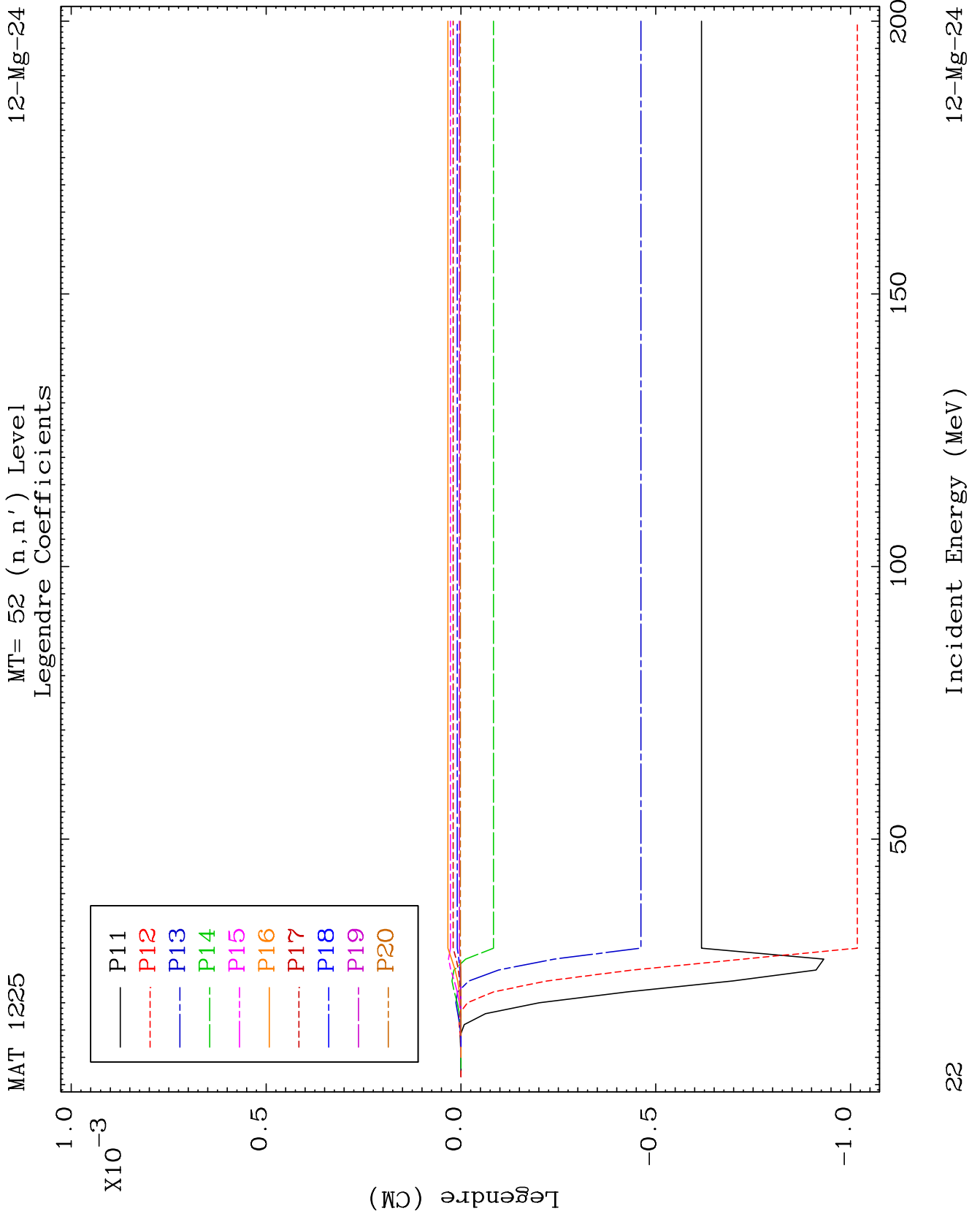
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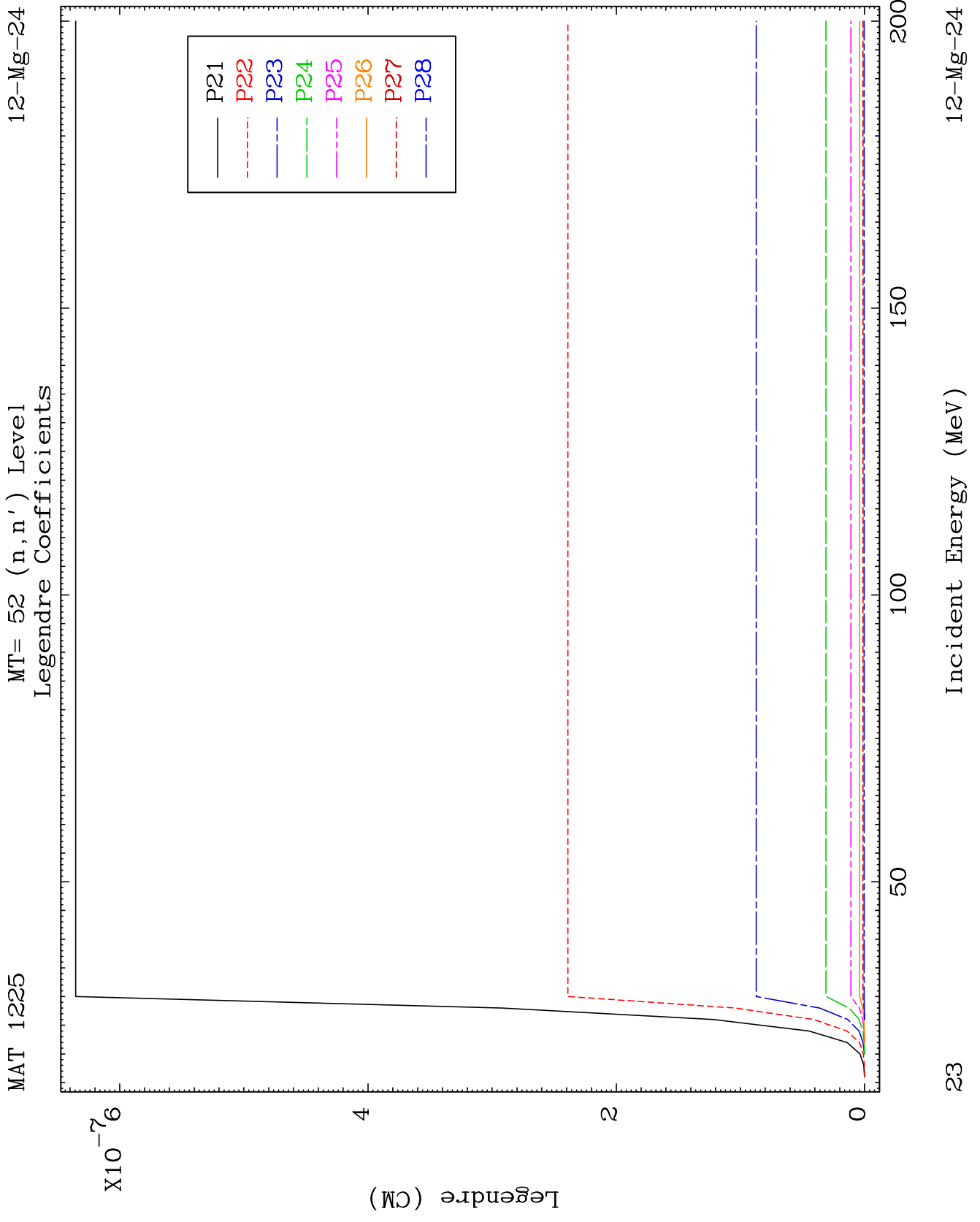
Incident Energy (MeV)

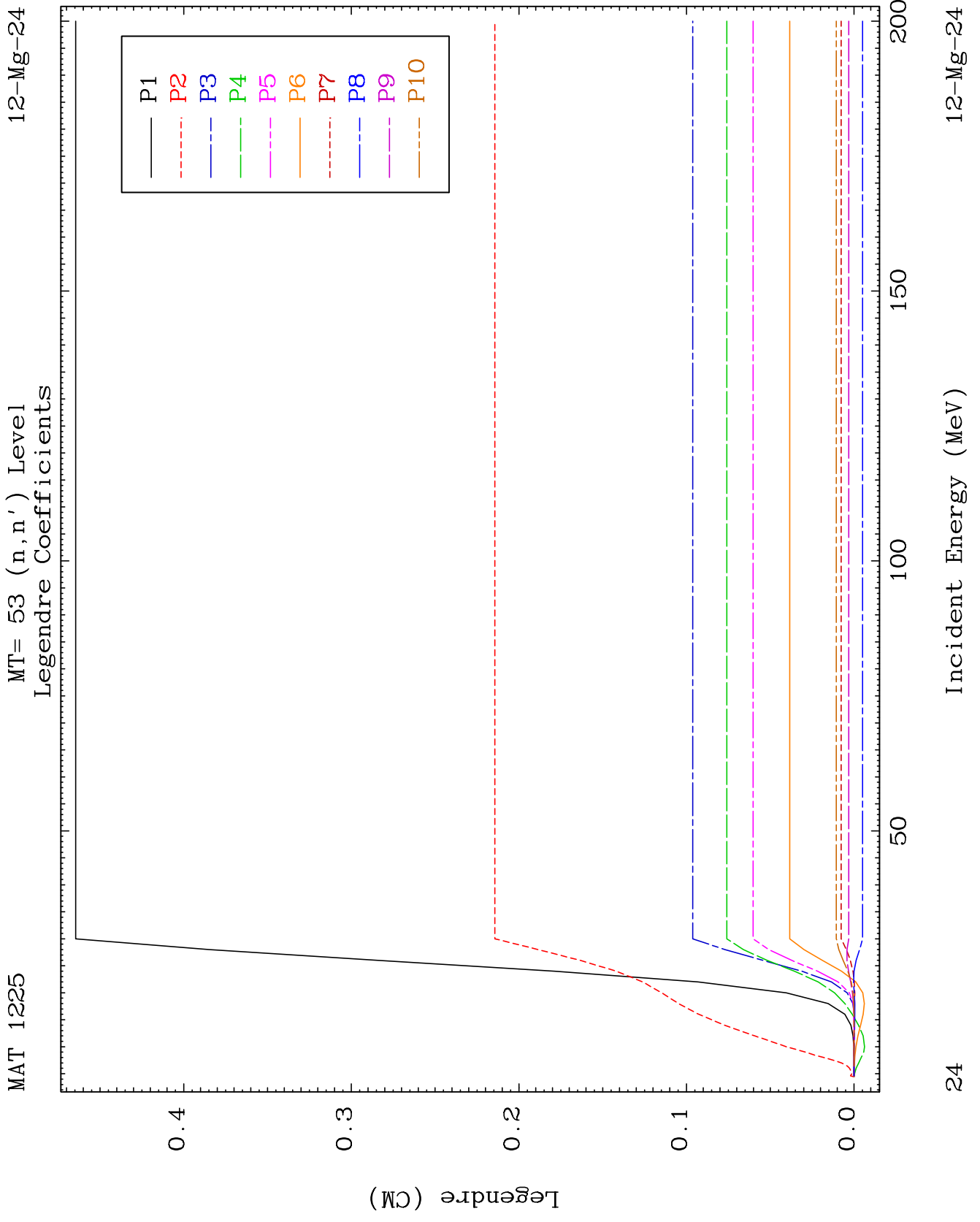
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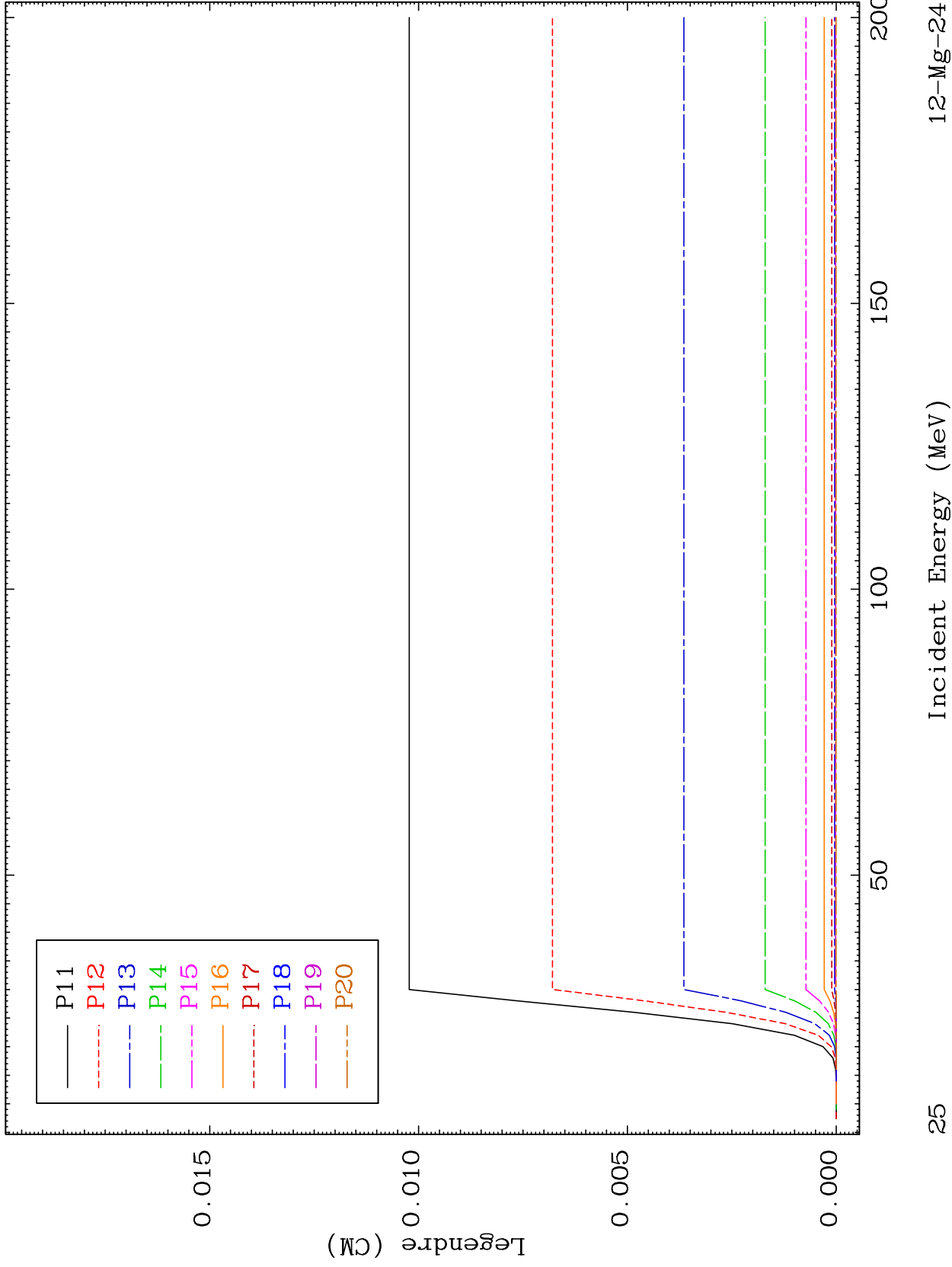




MAT 1225

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

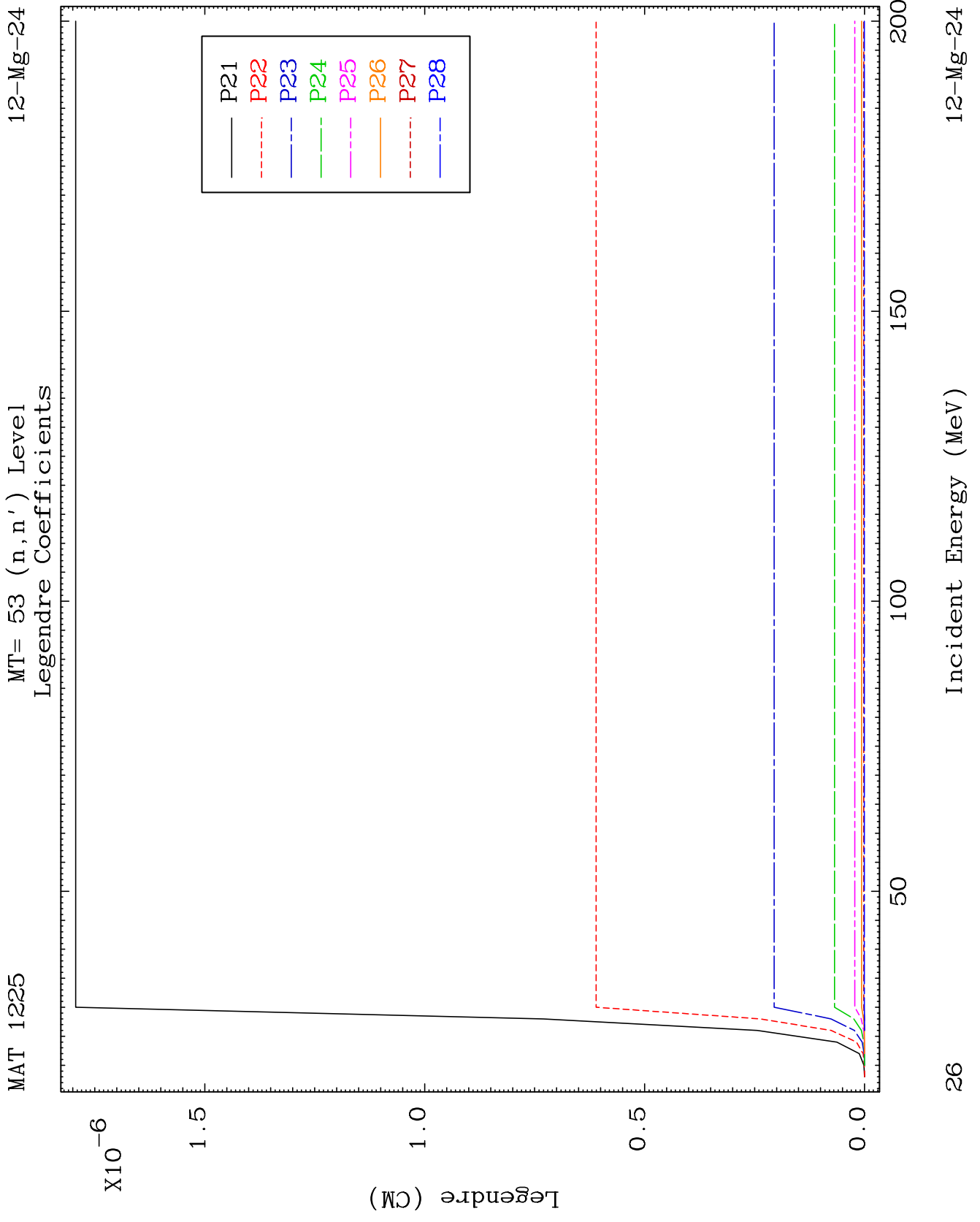
12-Mg-24



25

Incident Energy (MeV)

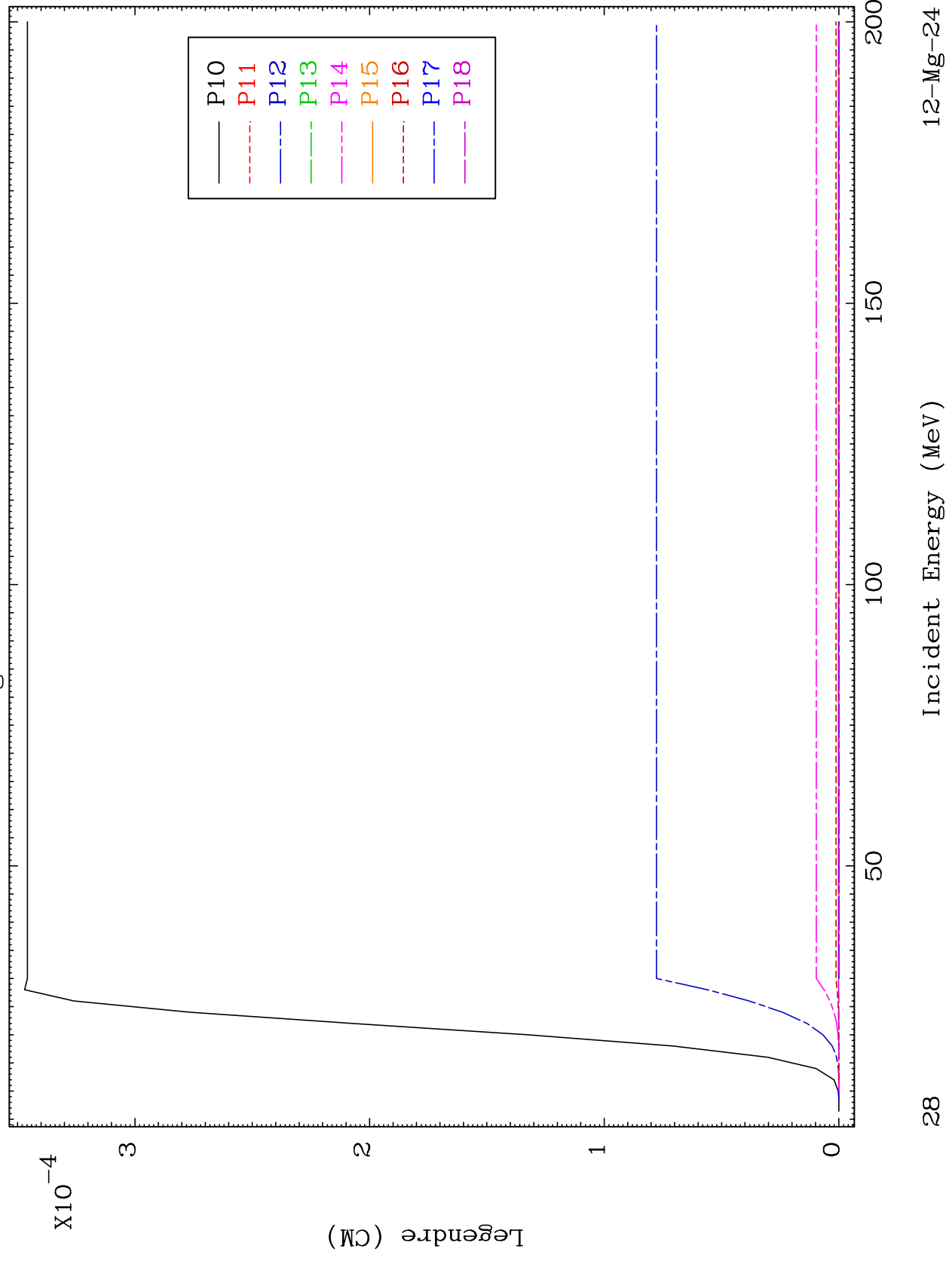
12-Mg-24



MAT 1225

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Legendre Coefficients

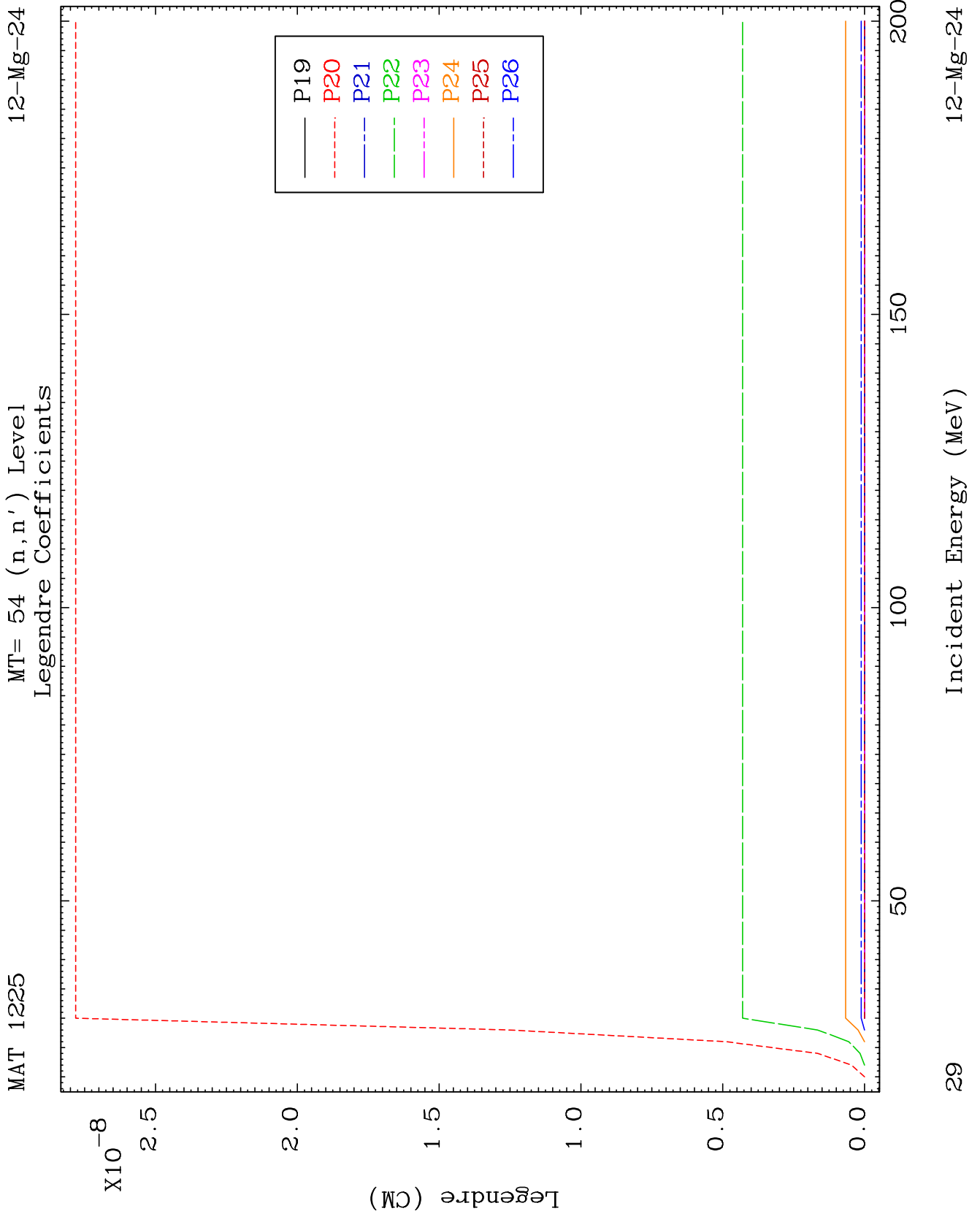
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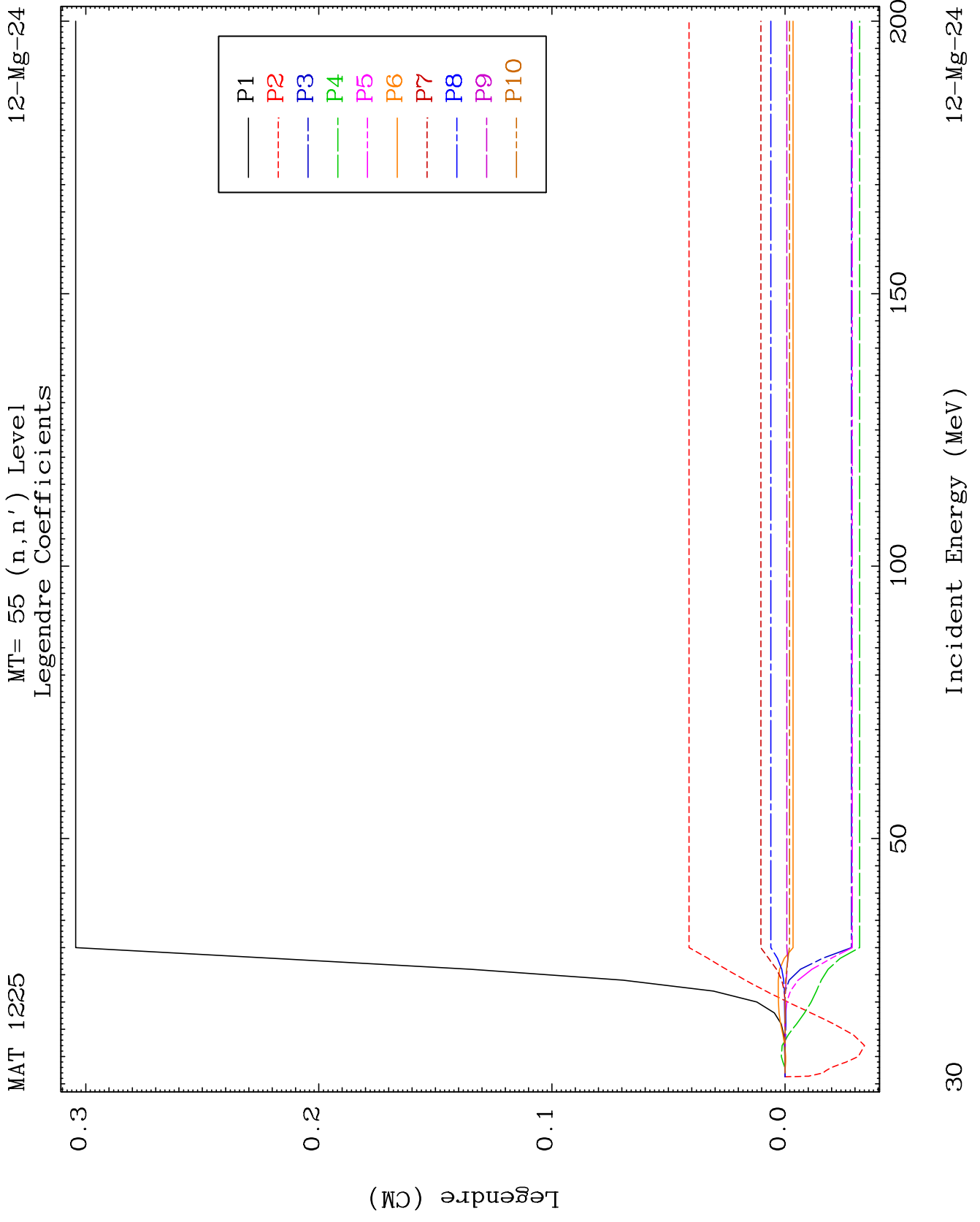


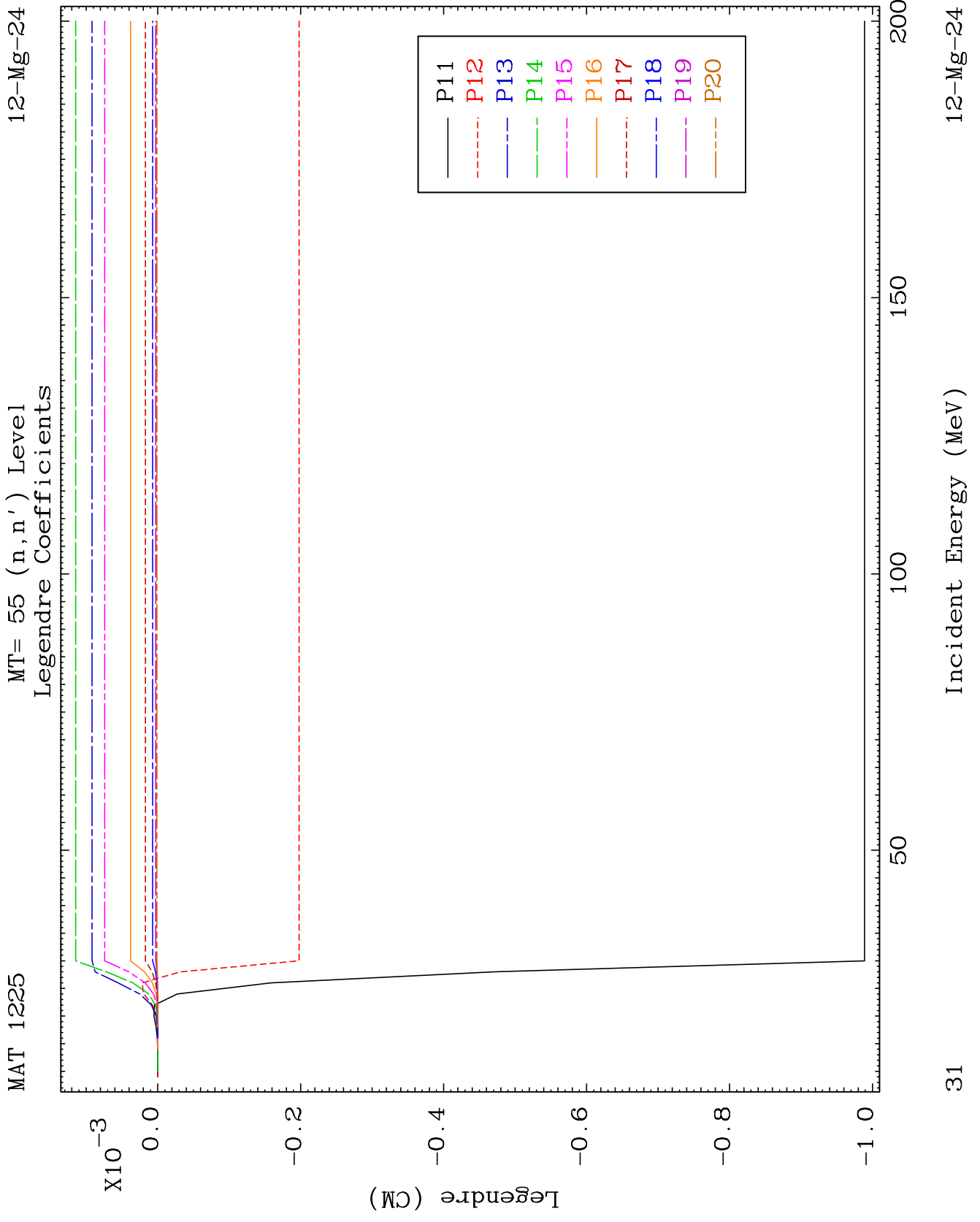
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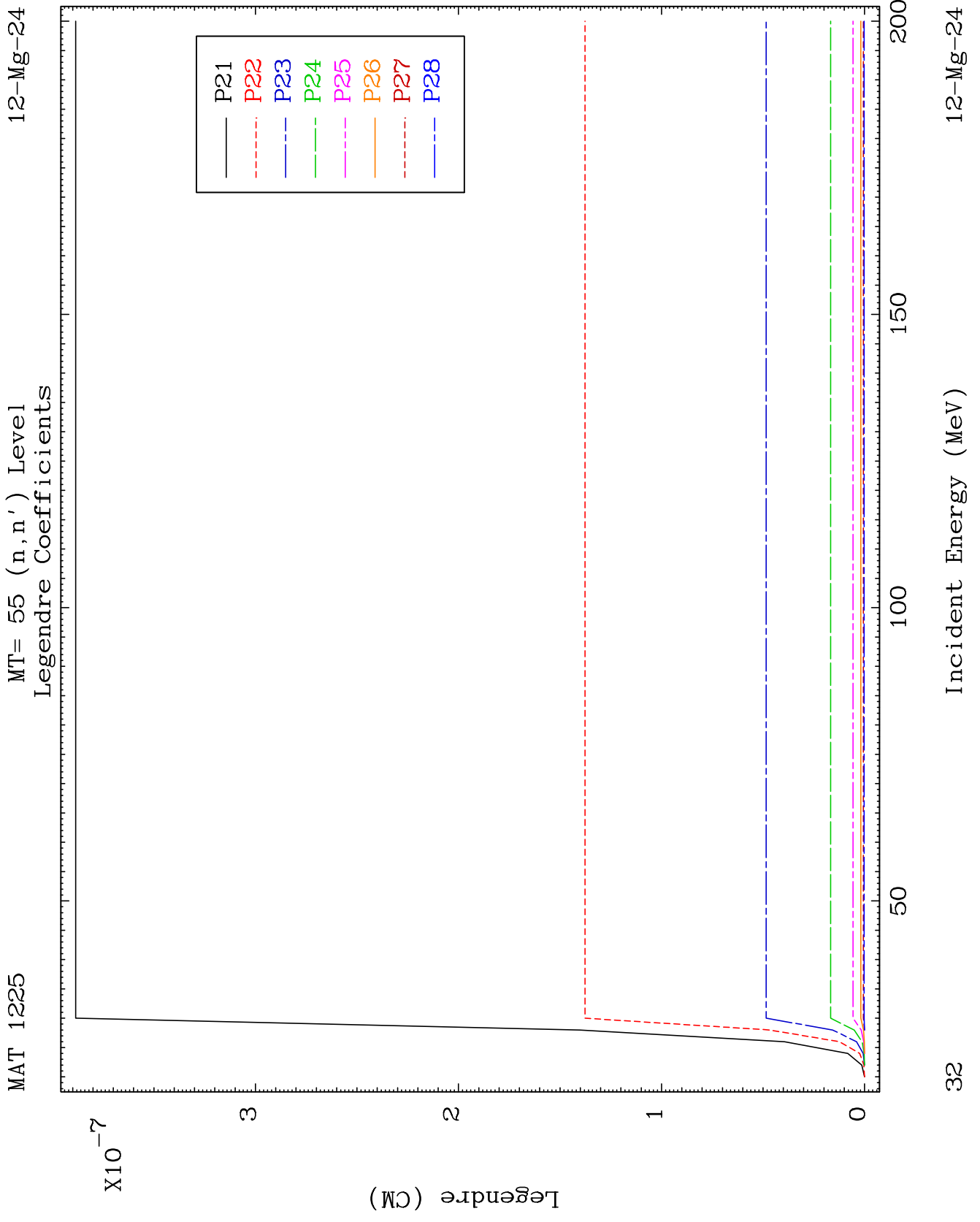
Incident Energy (MeV)

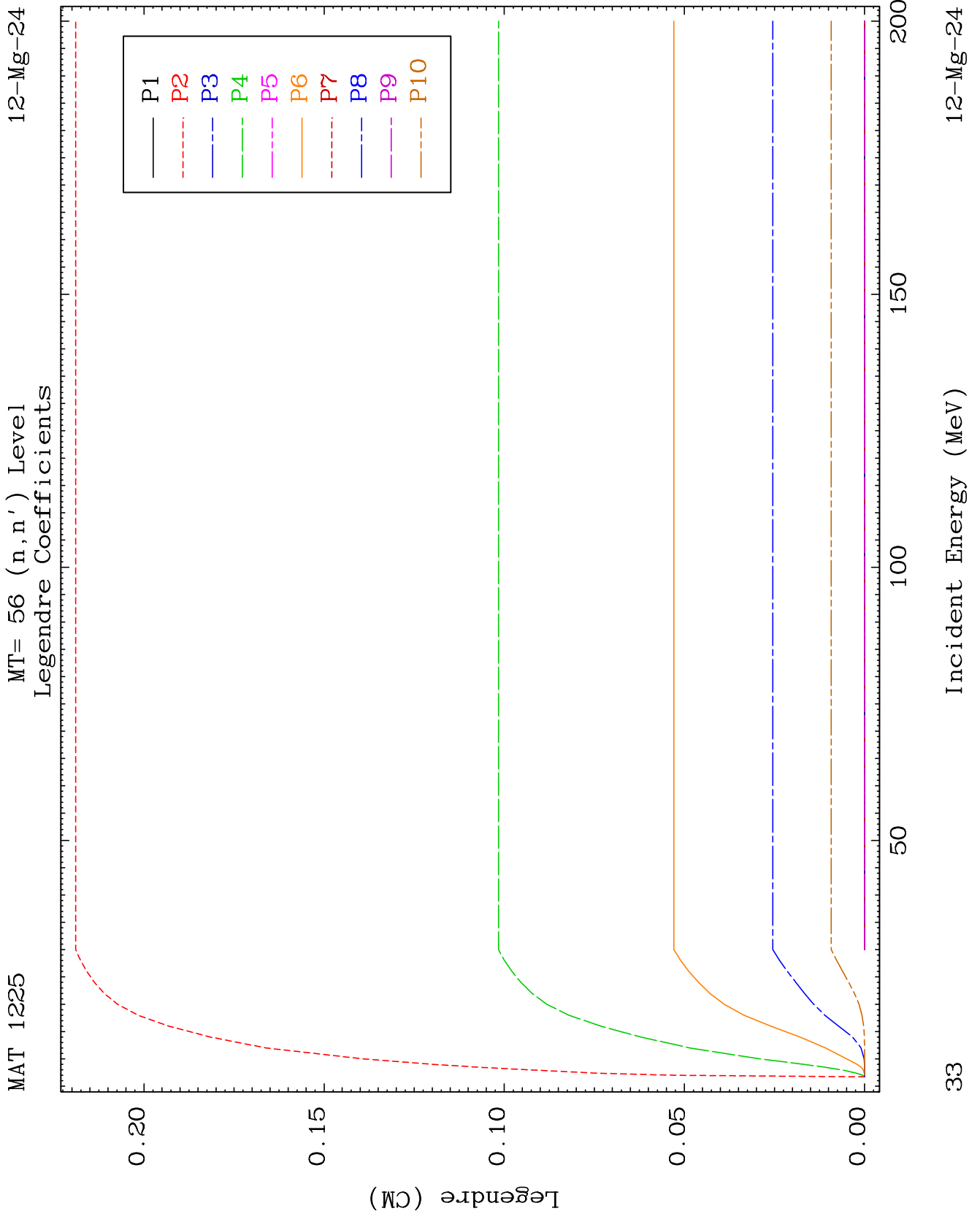
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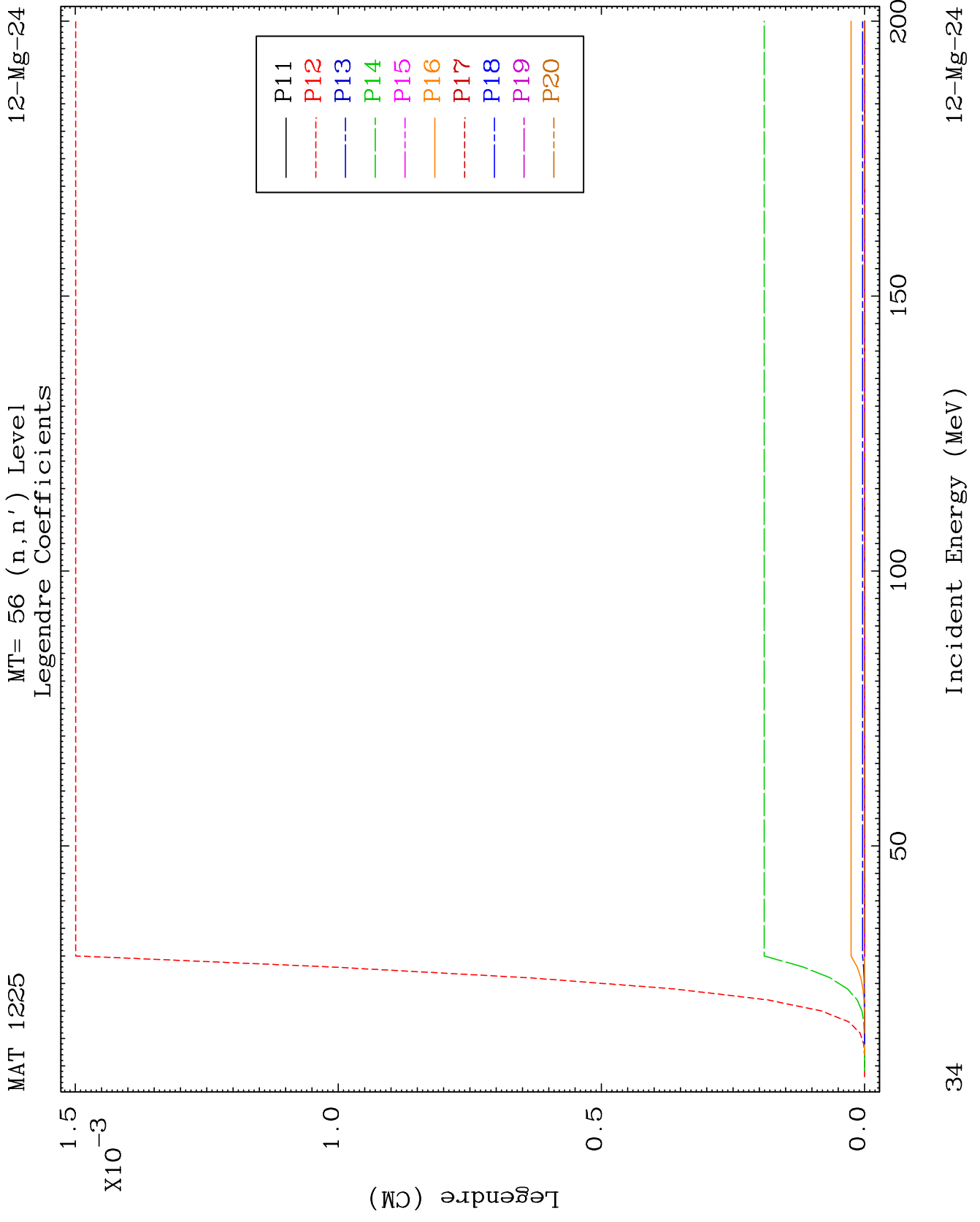


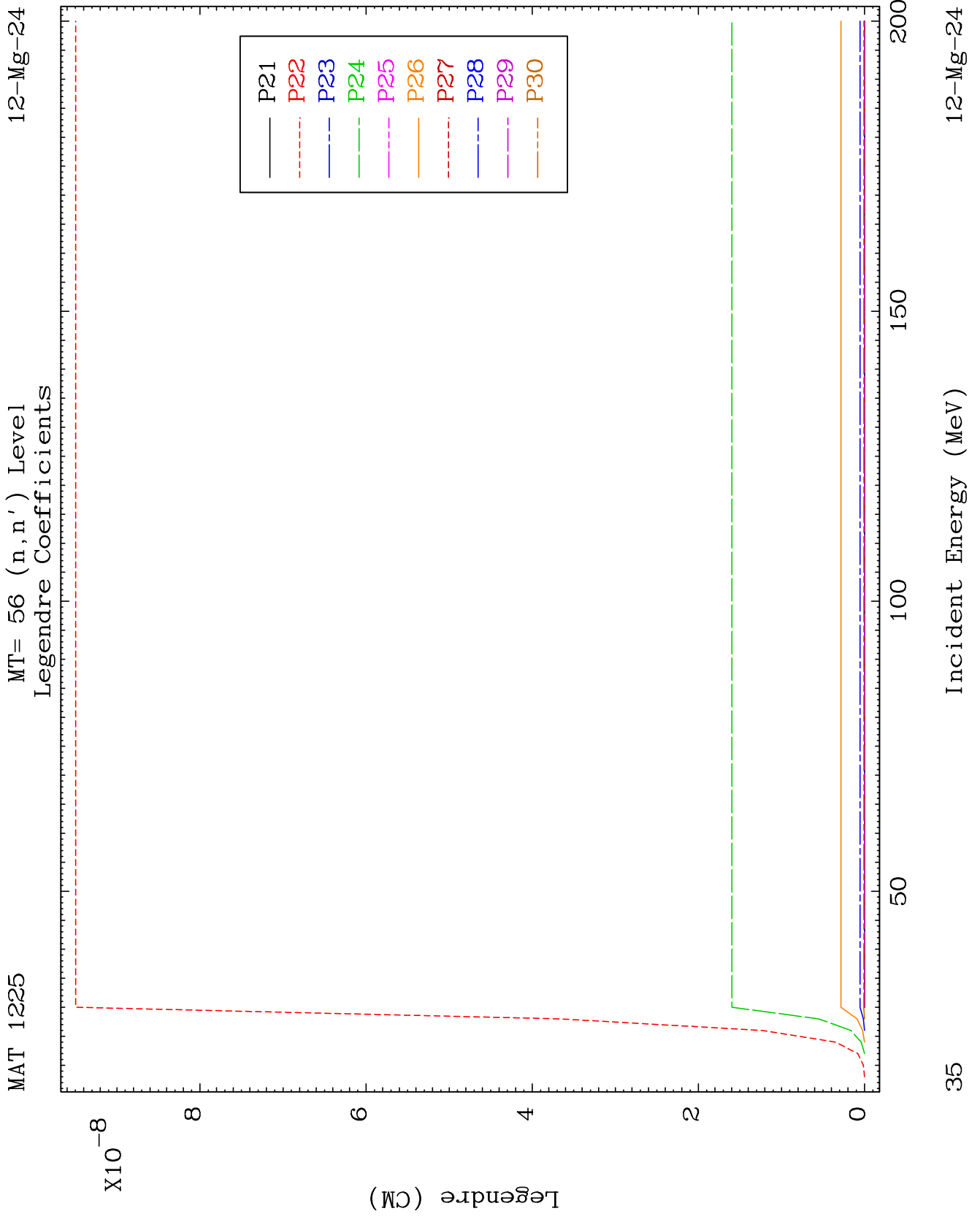


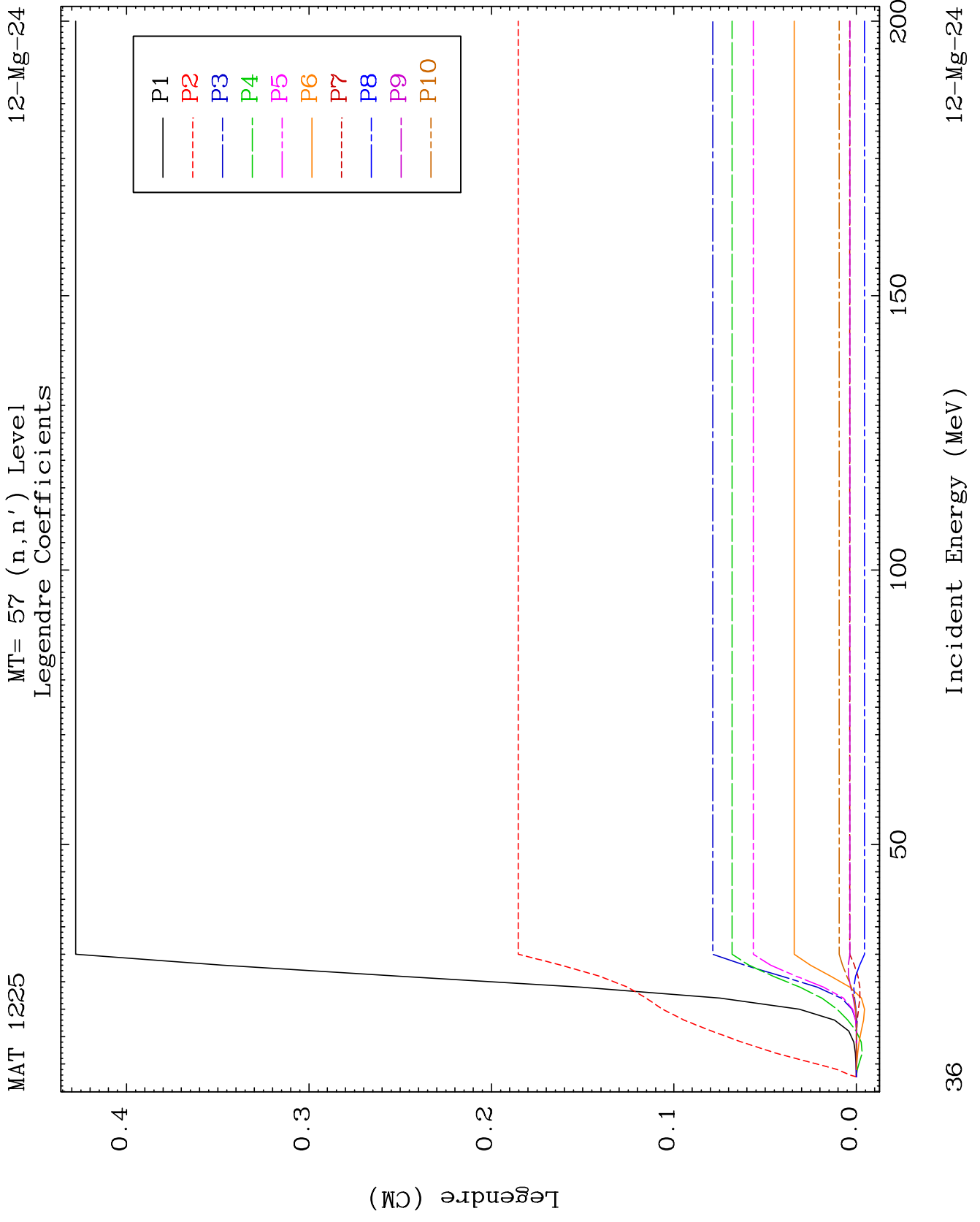








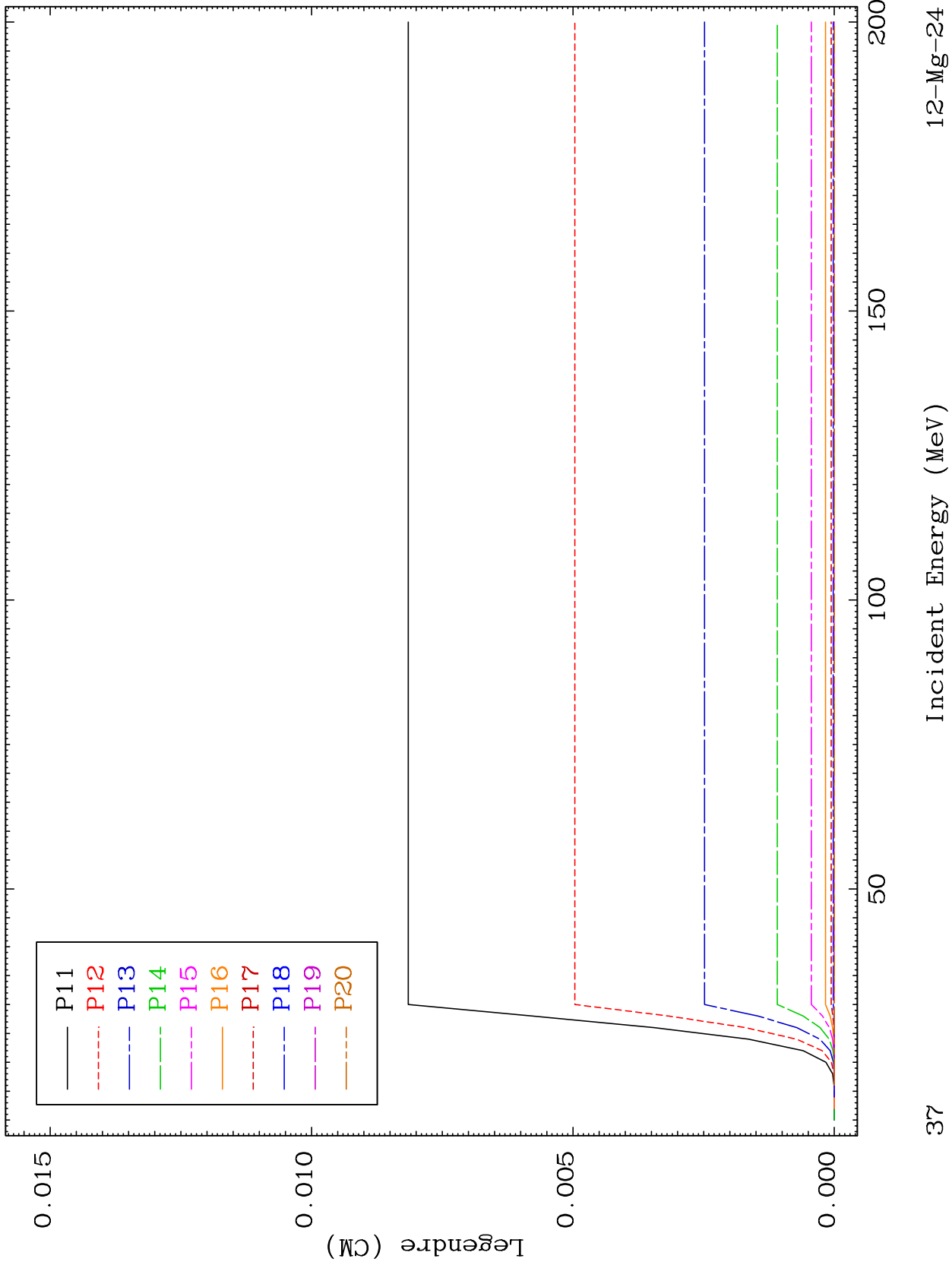




MAT 1225

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

12-Mg-24



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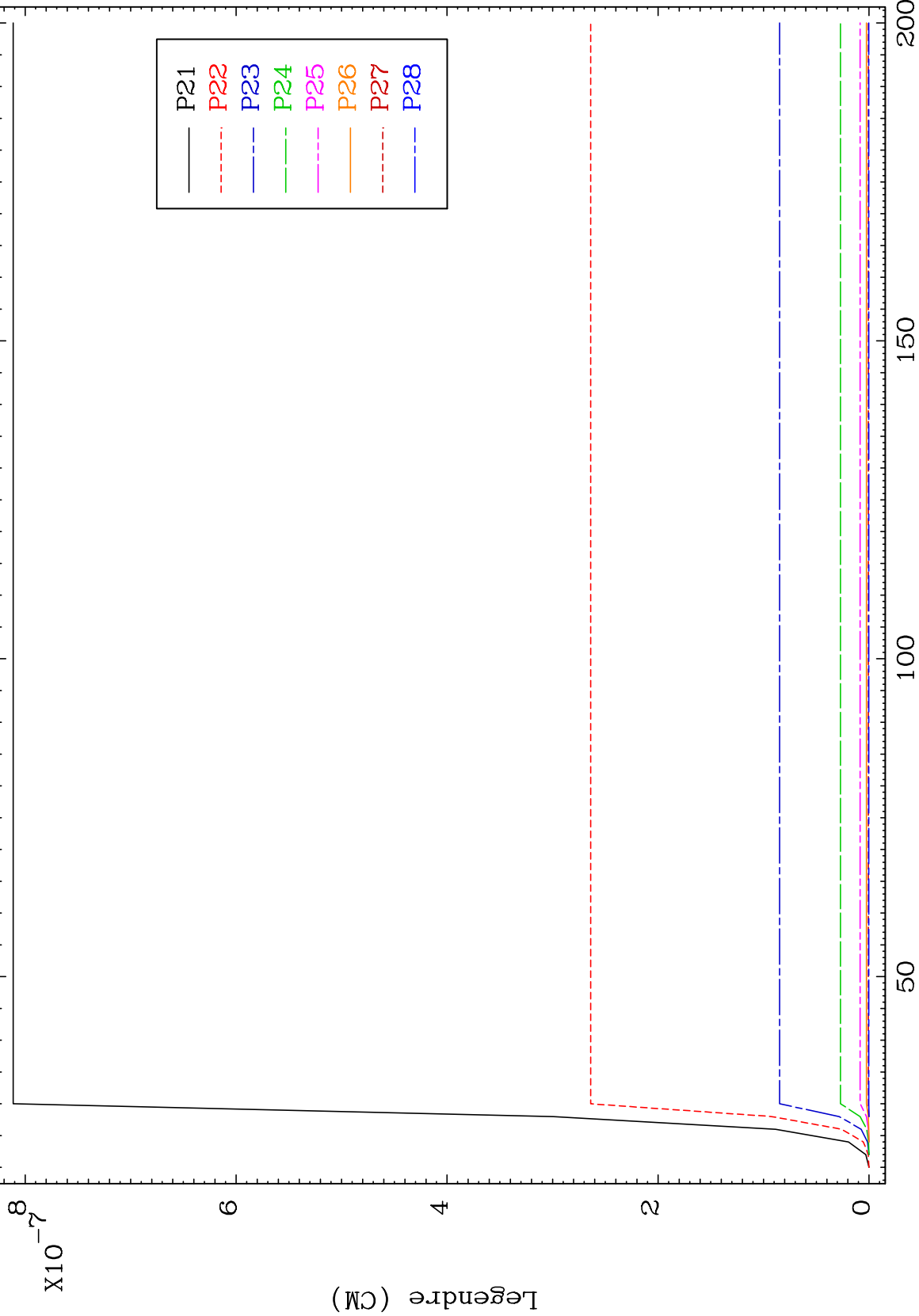
Incident Energy (MeV)

12-Mg-24

MAT 1225

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

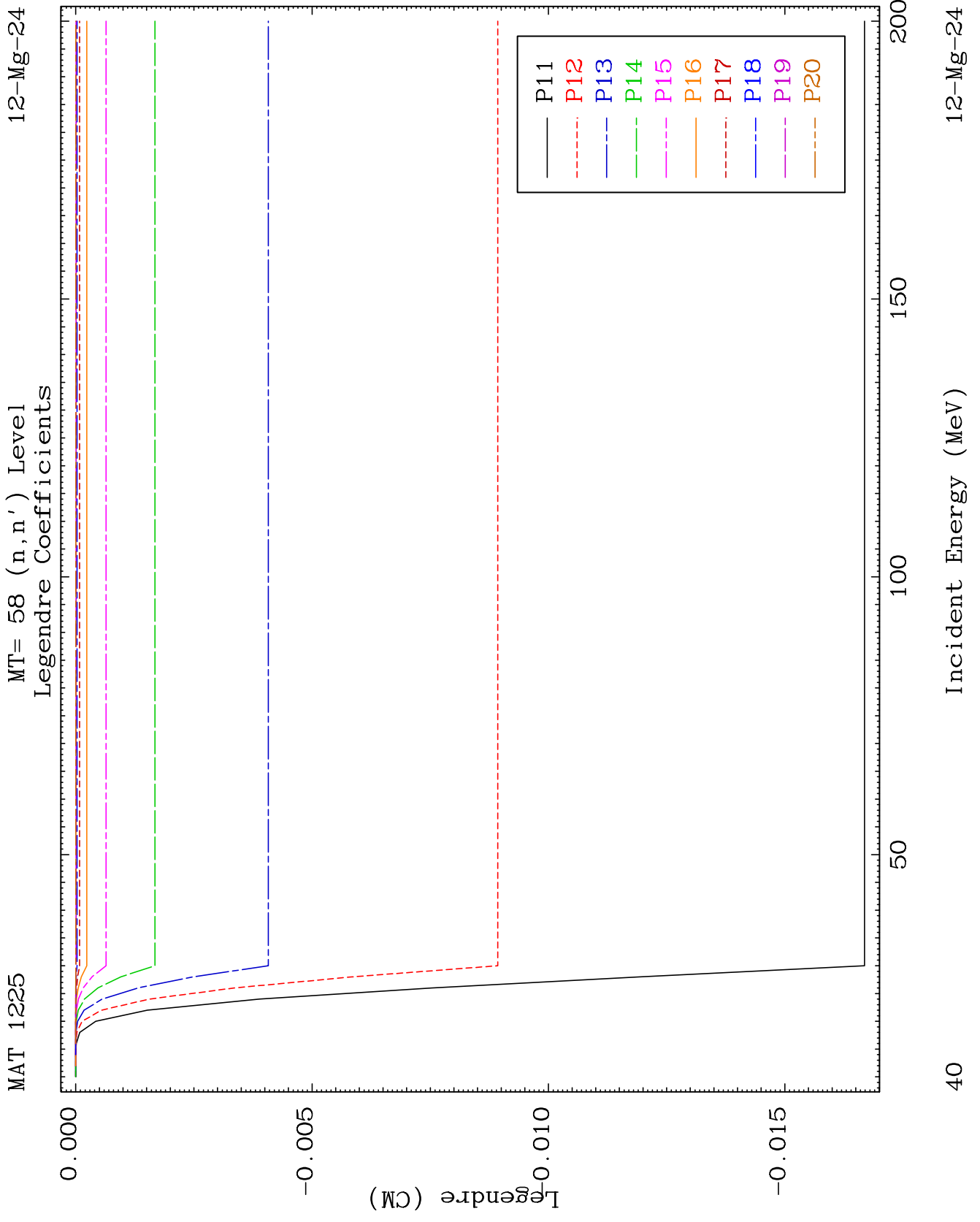
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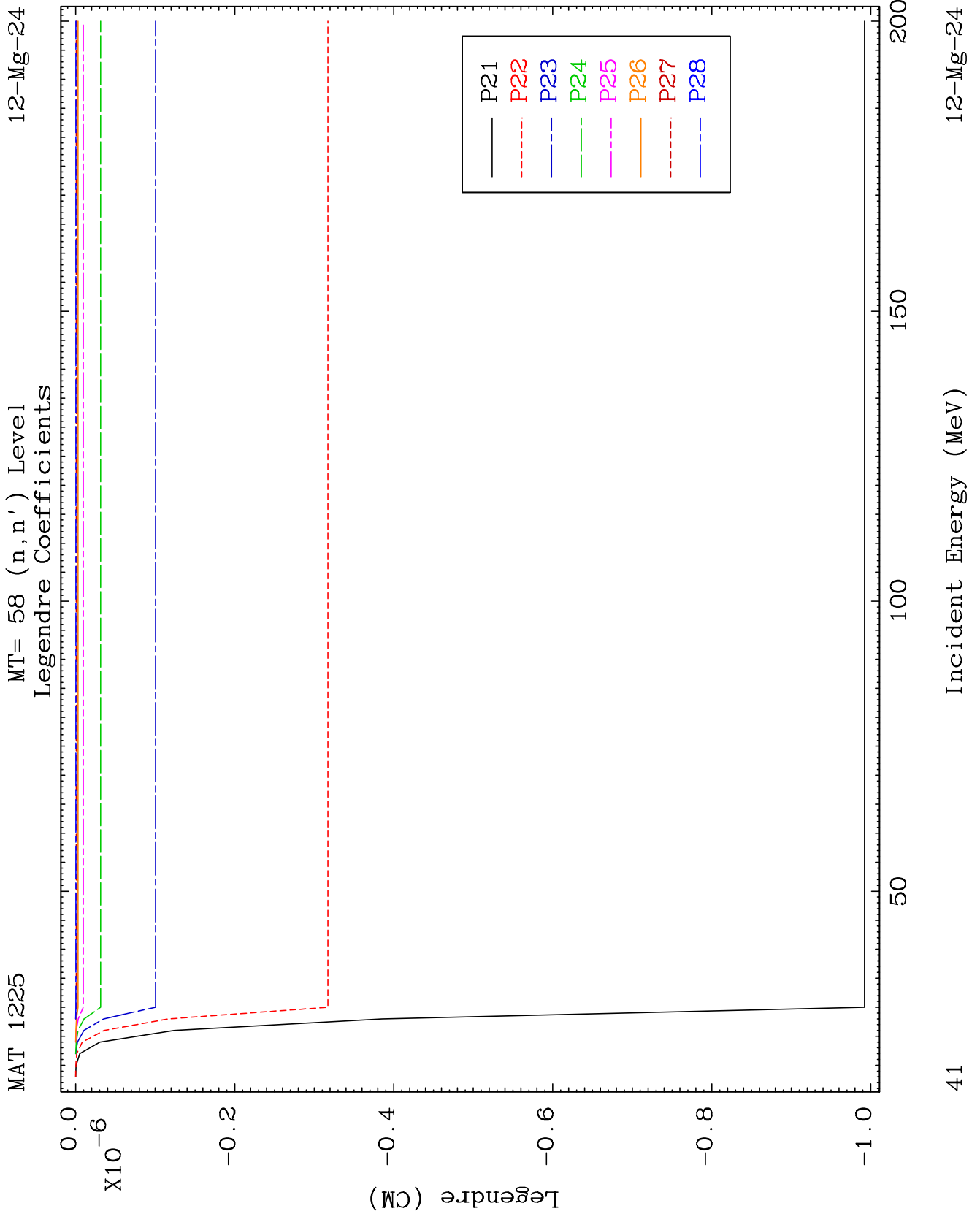


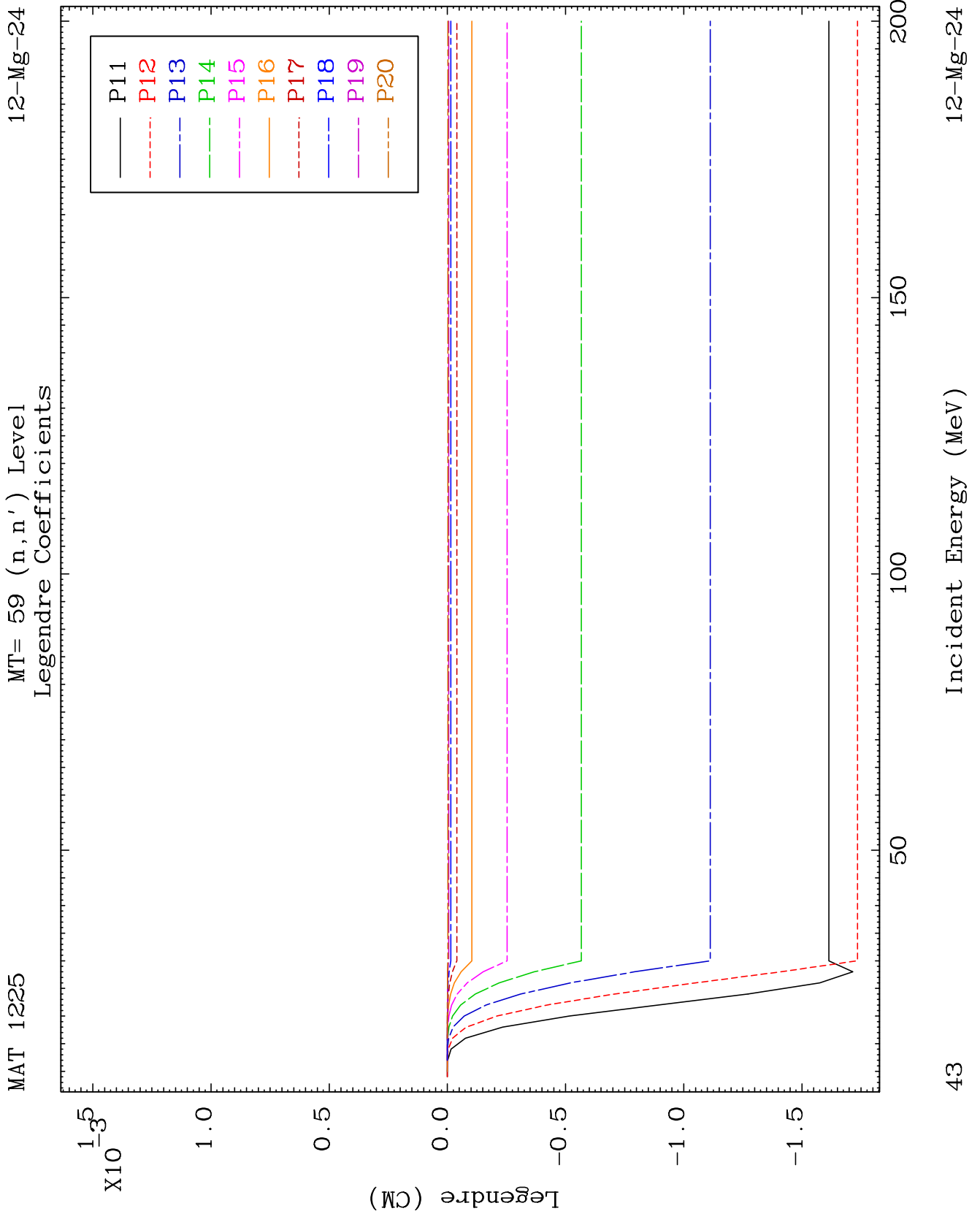
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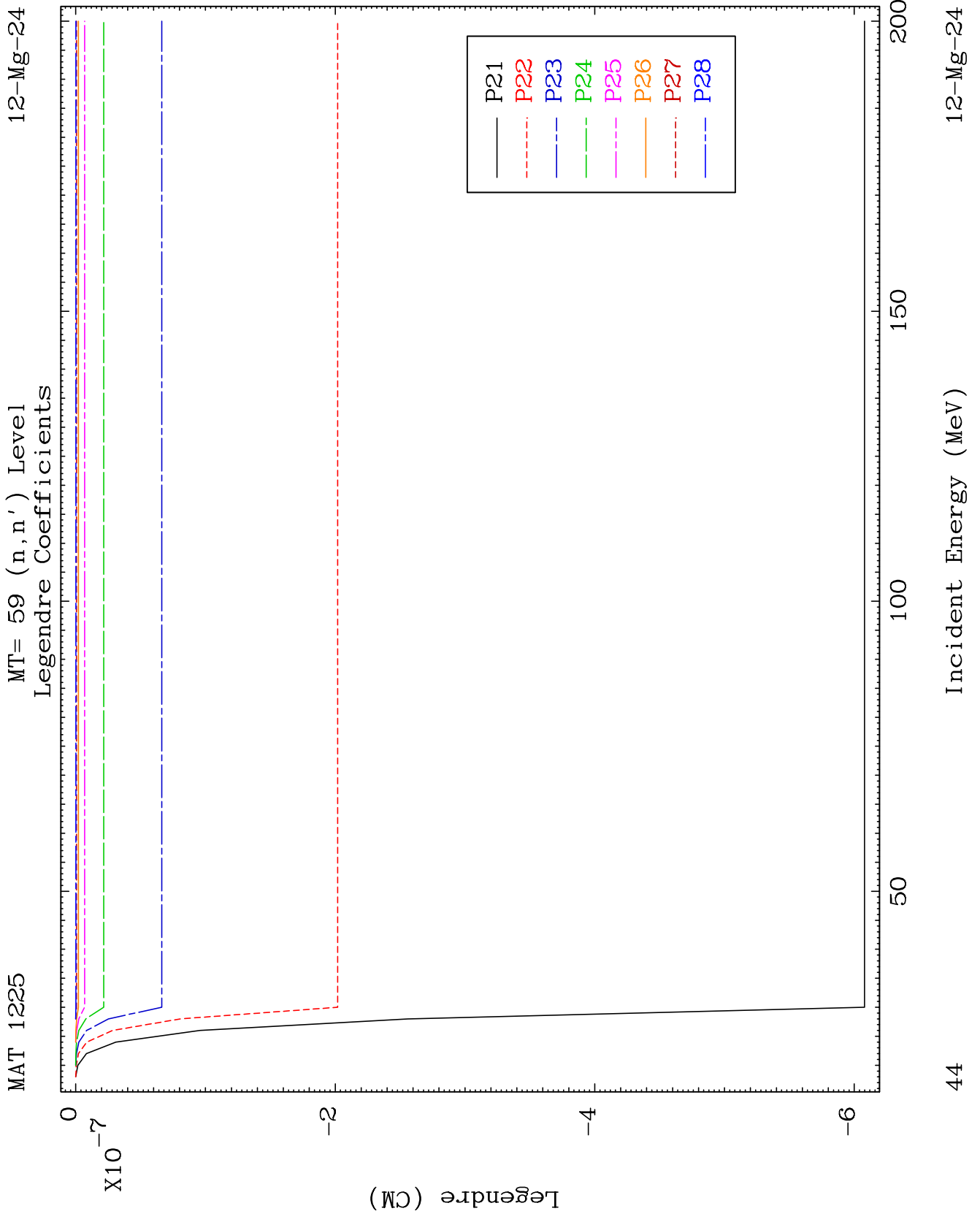
Incident Energy (MeV)

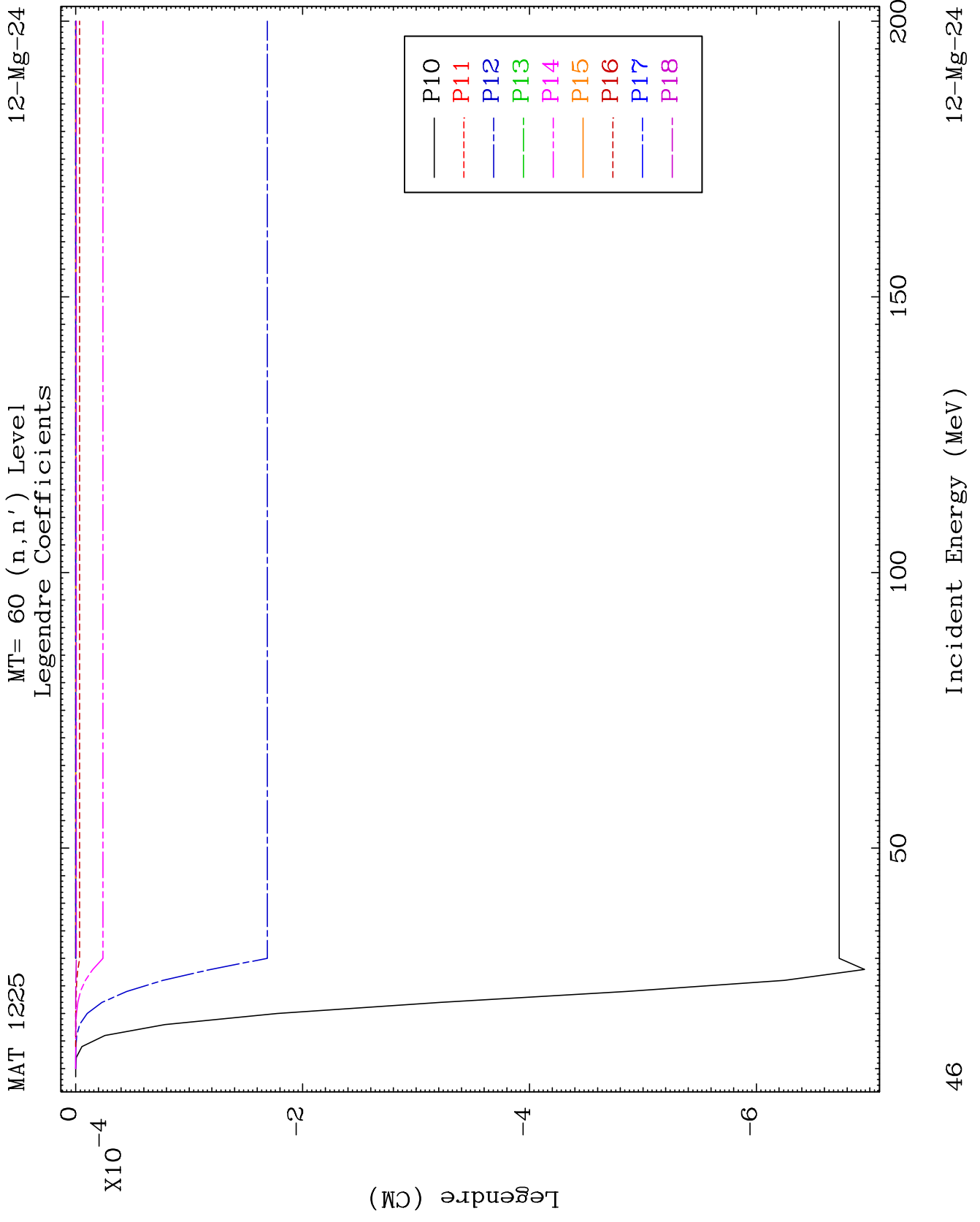
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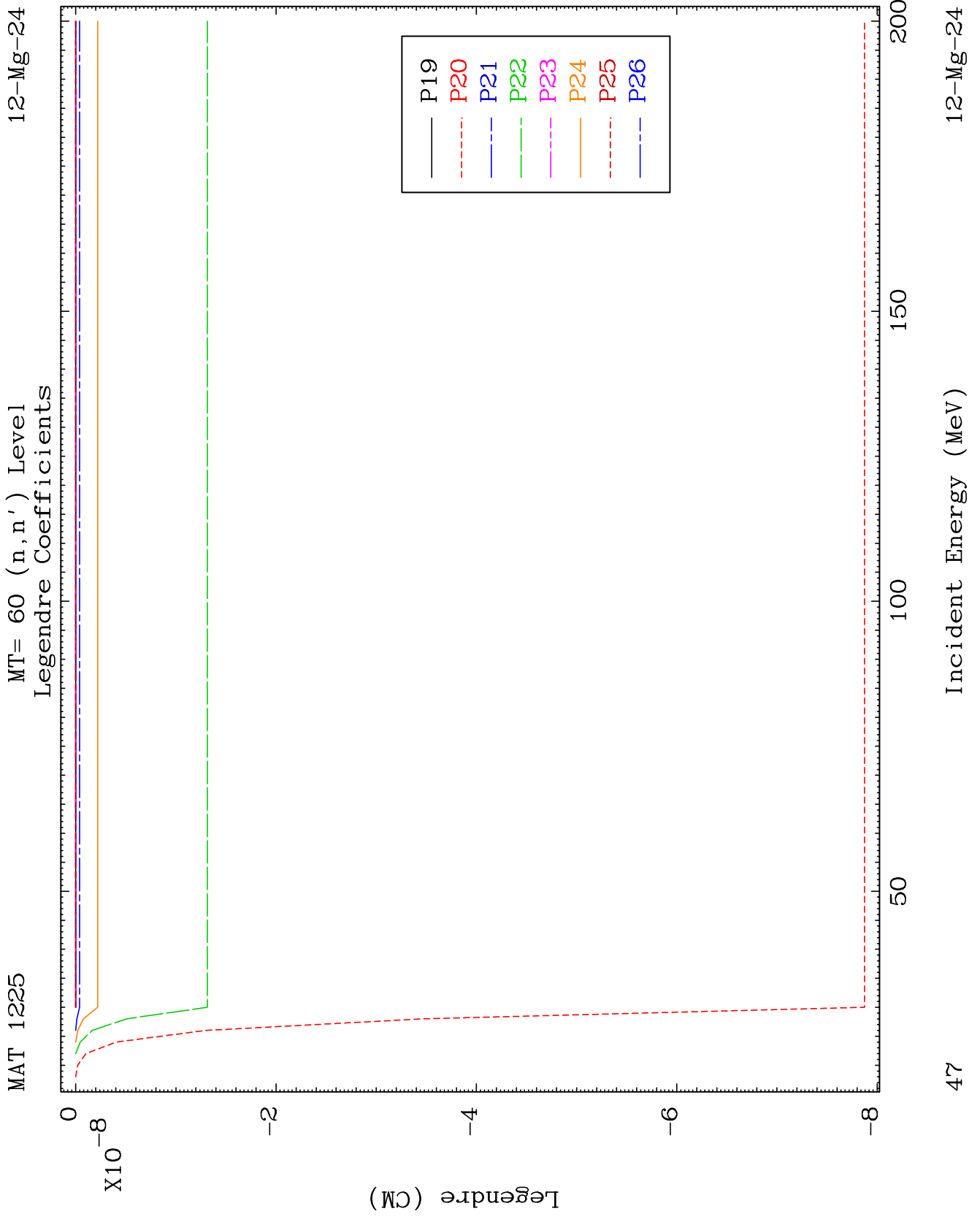


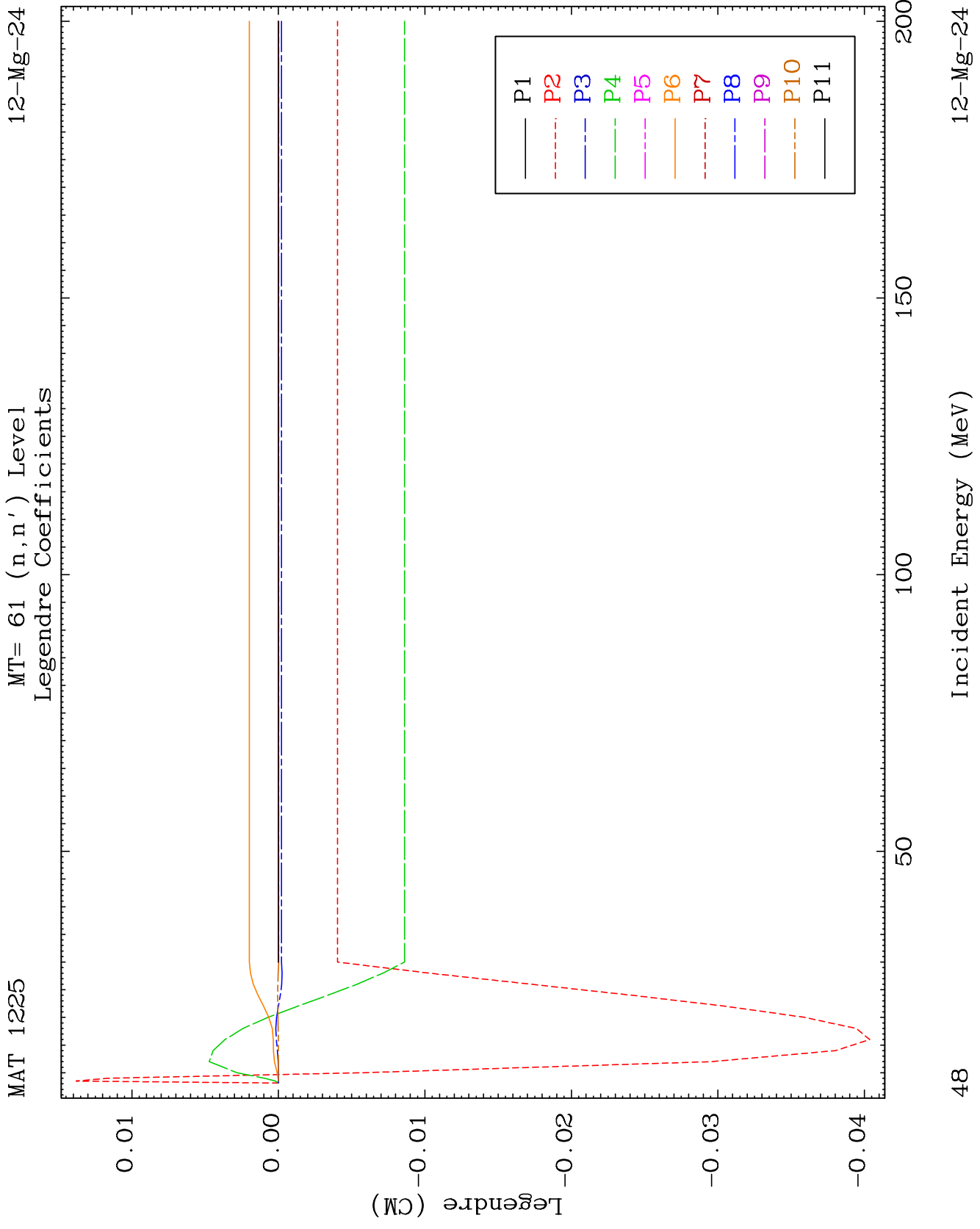


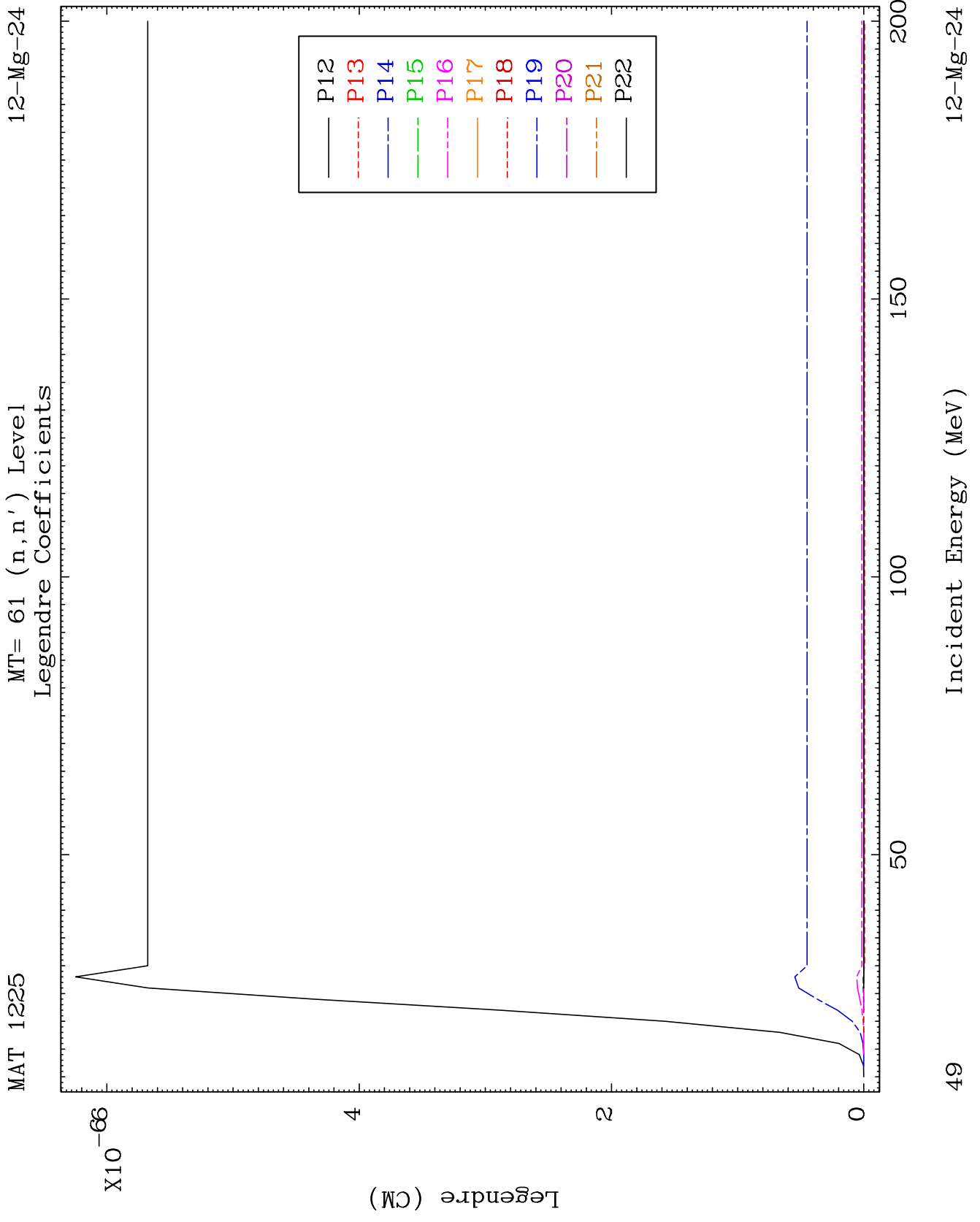


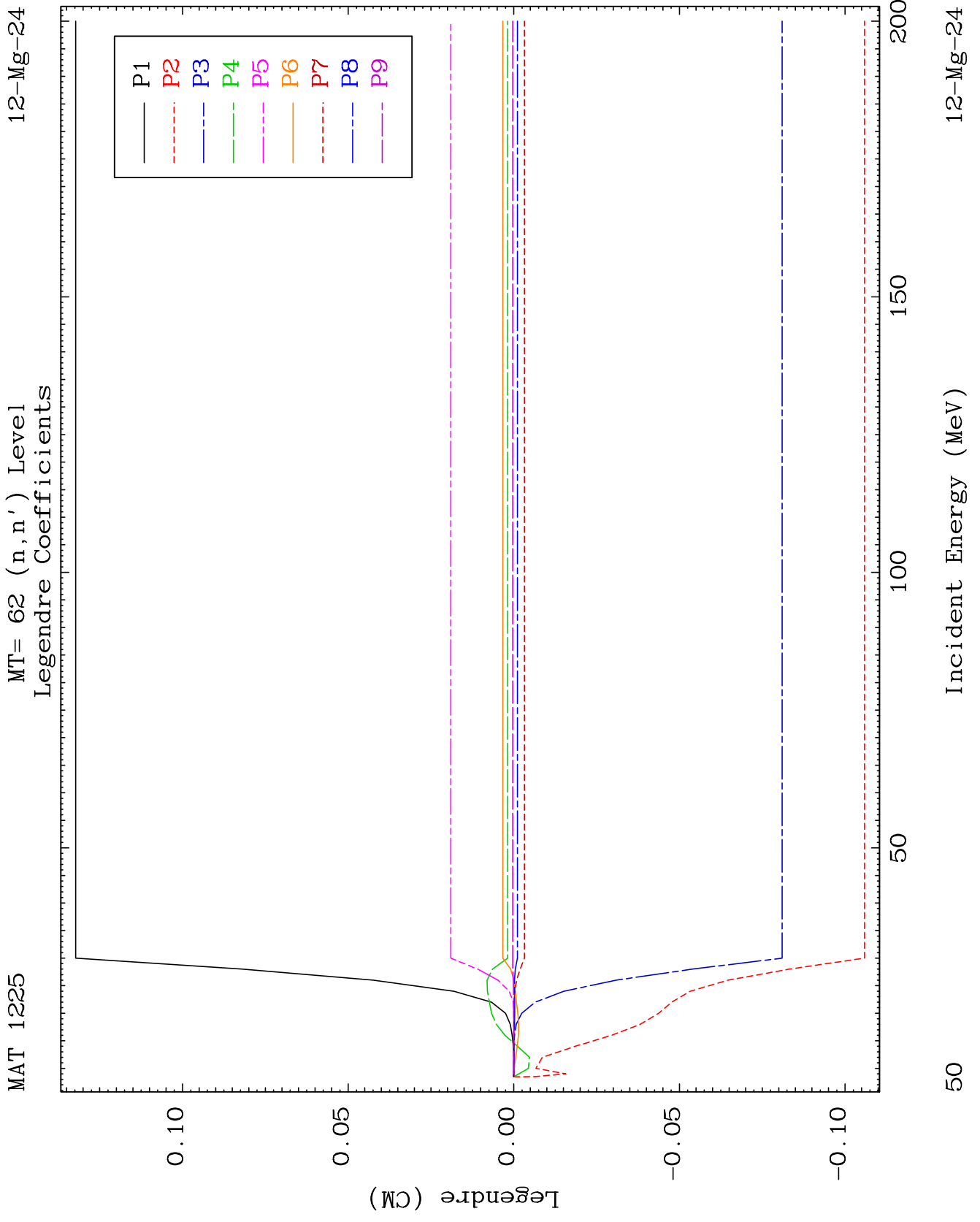








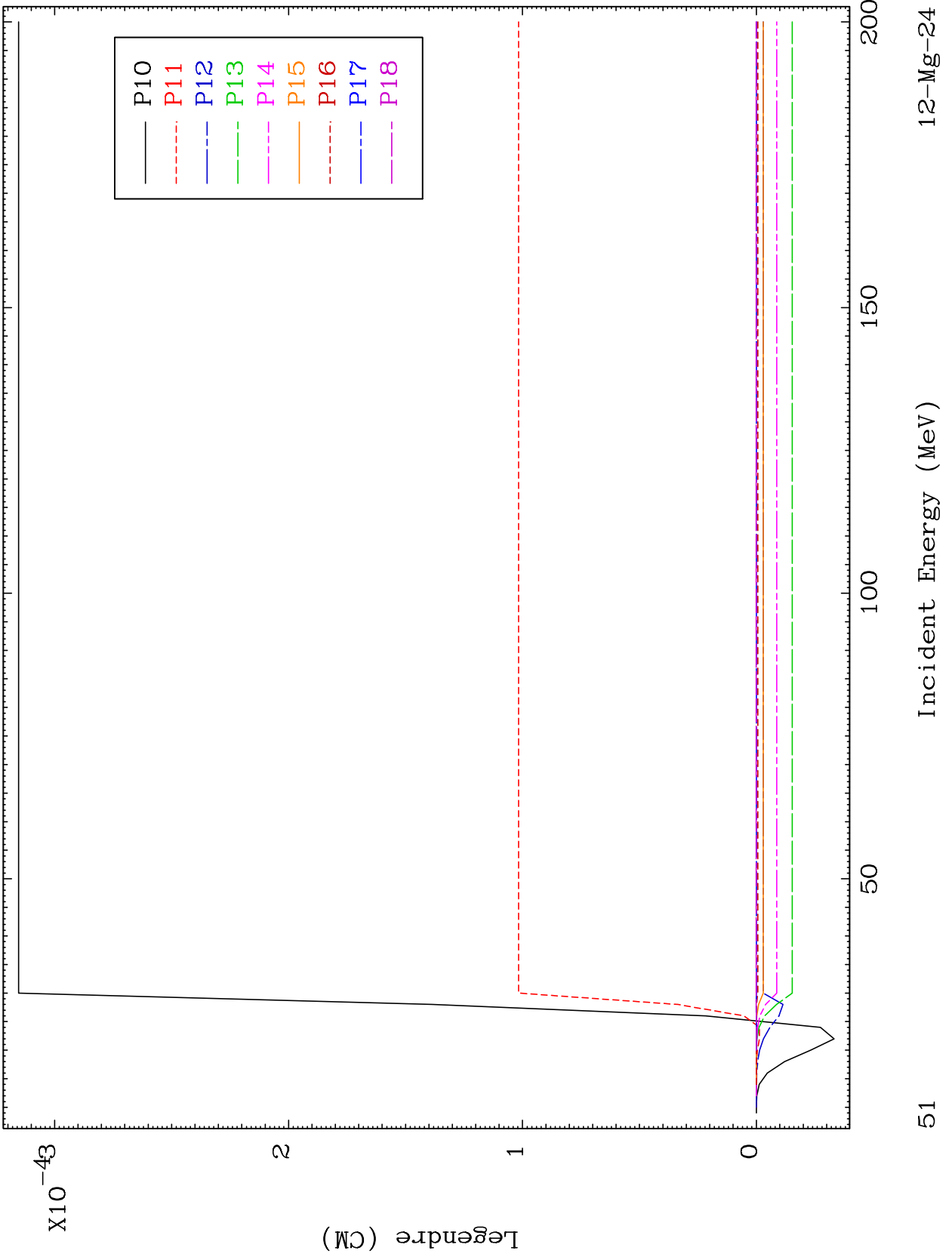




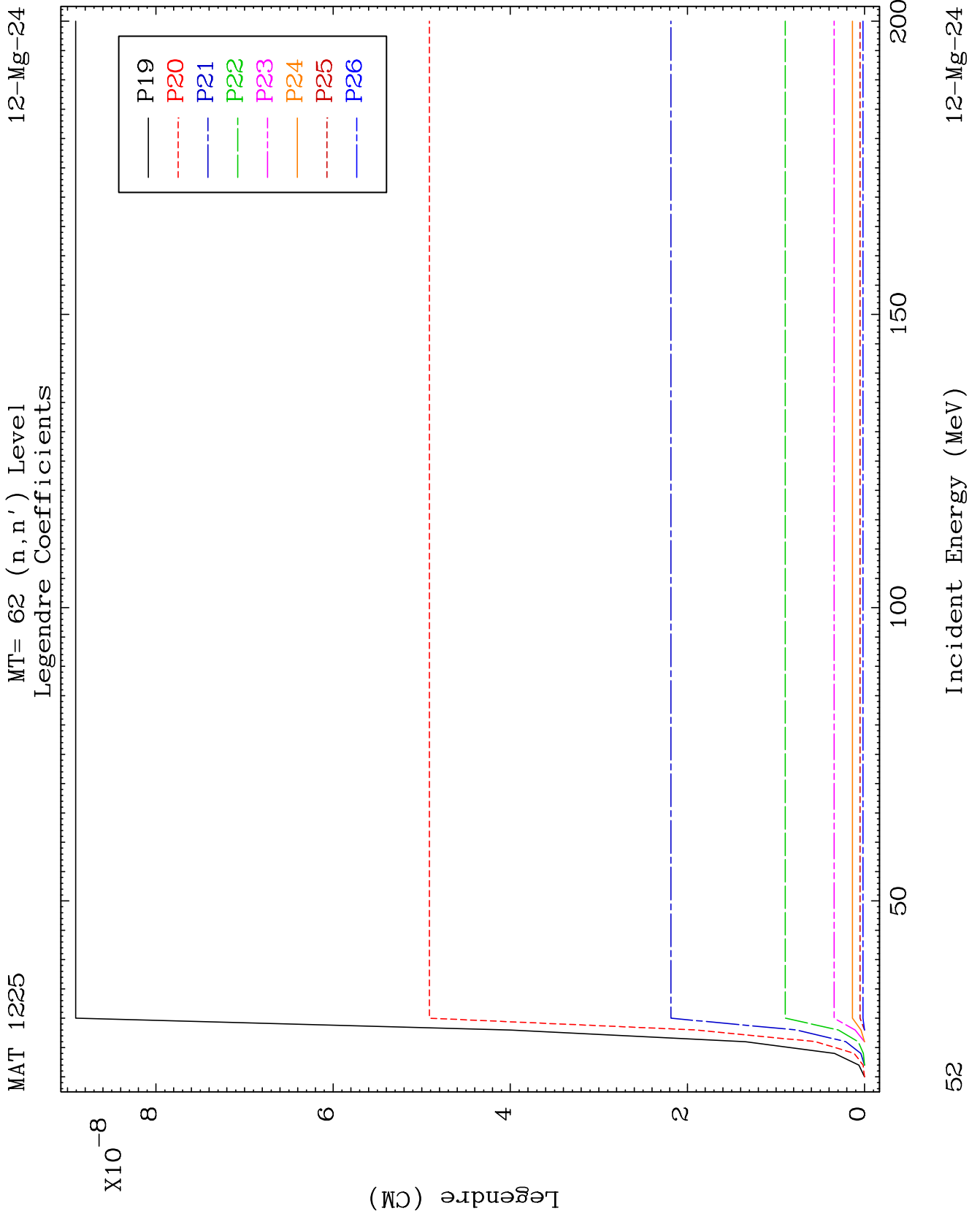
MAT 1225

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

12-Mg-24



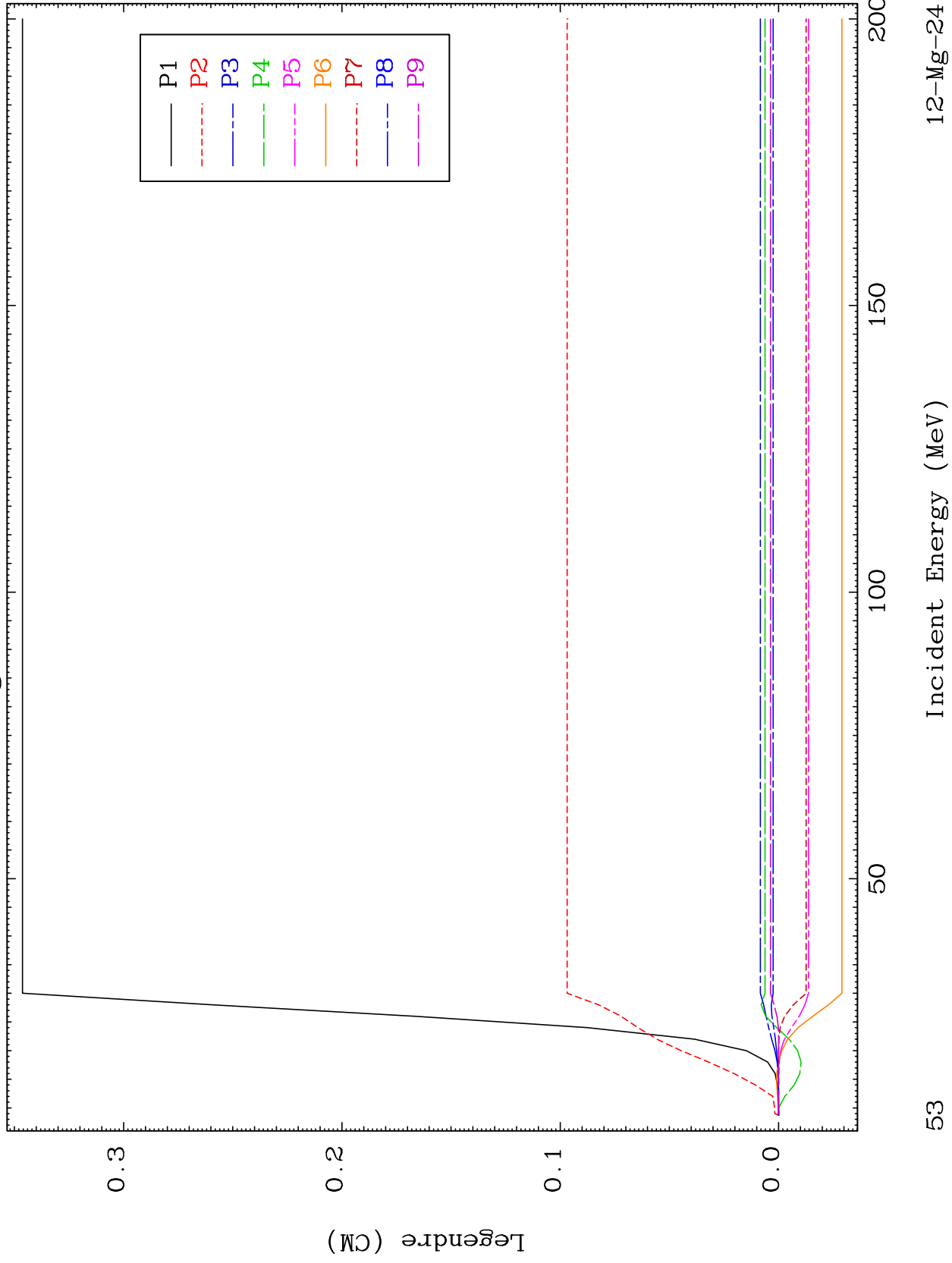
51



MAT 1225

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

12-Mg-24



53

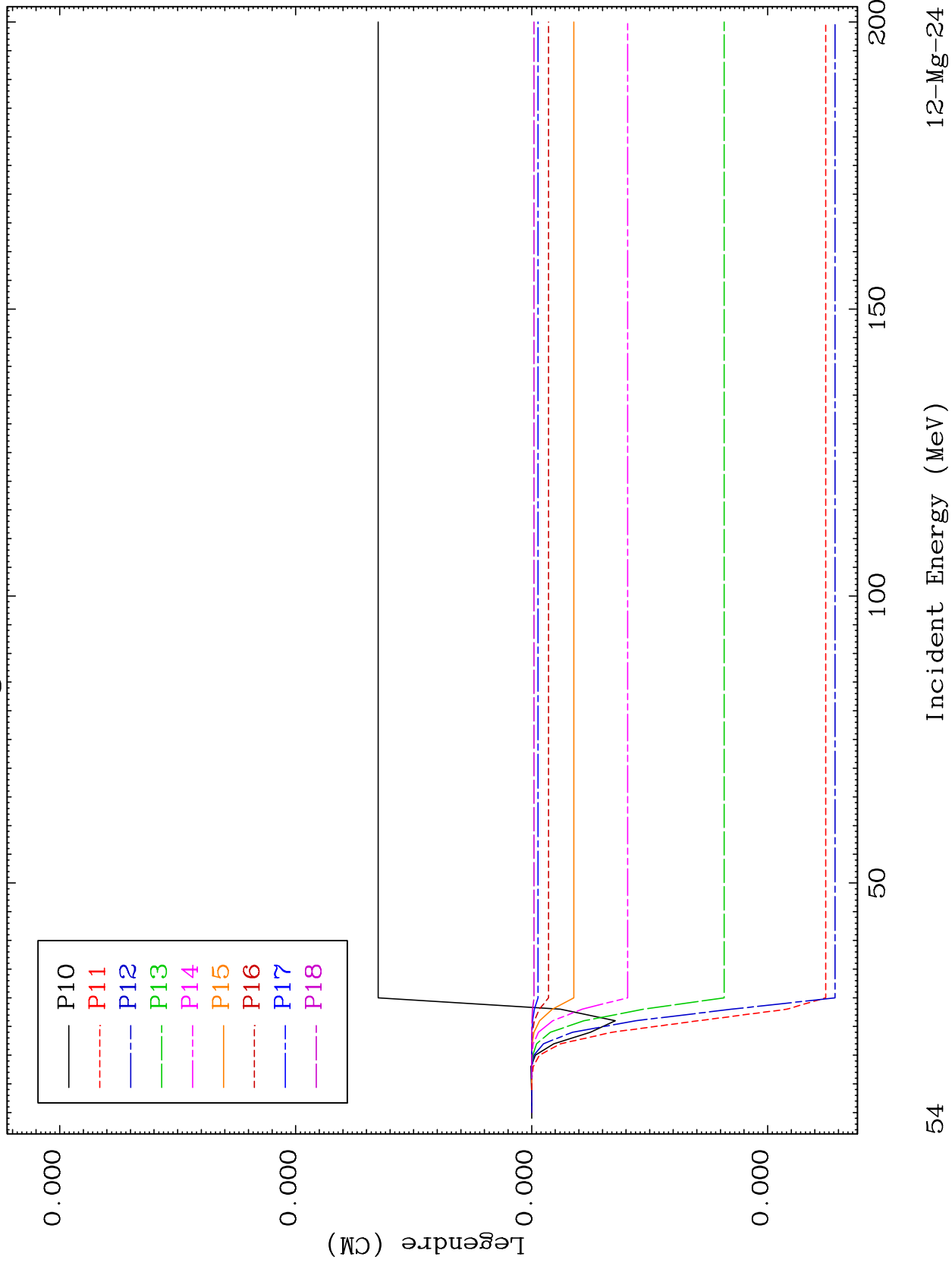
Incident Energy (MeV)

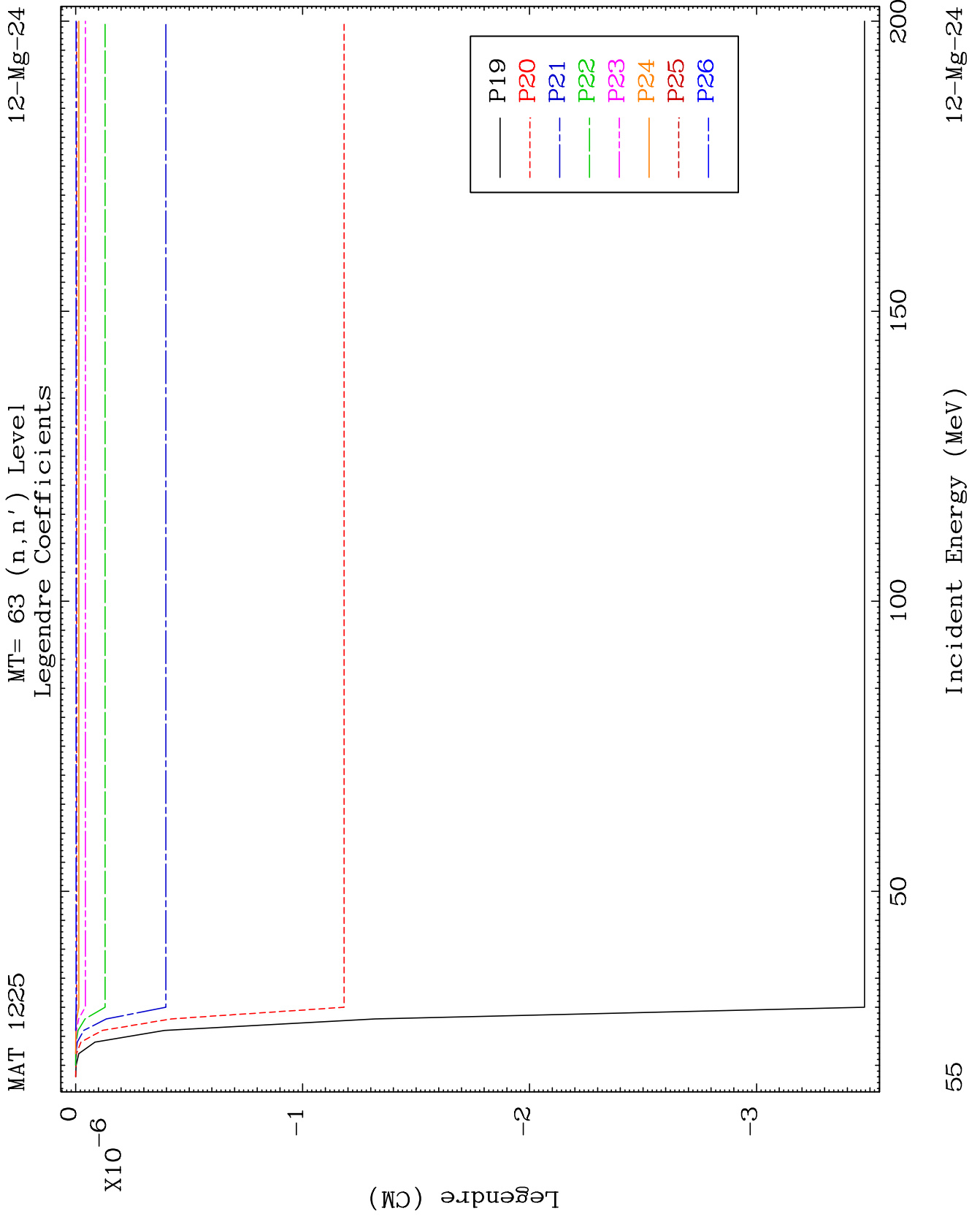
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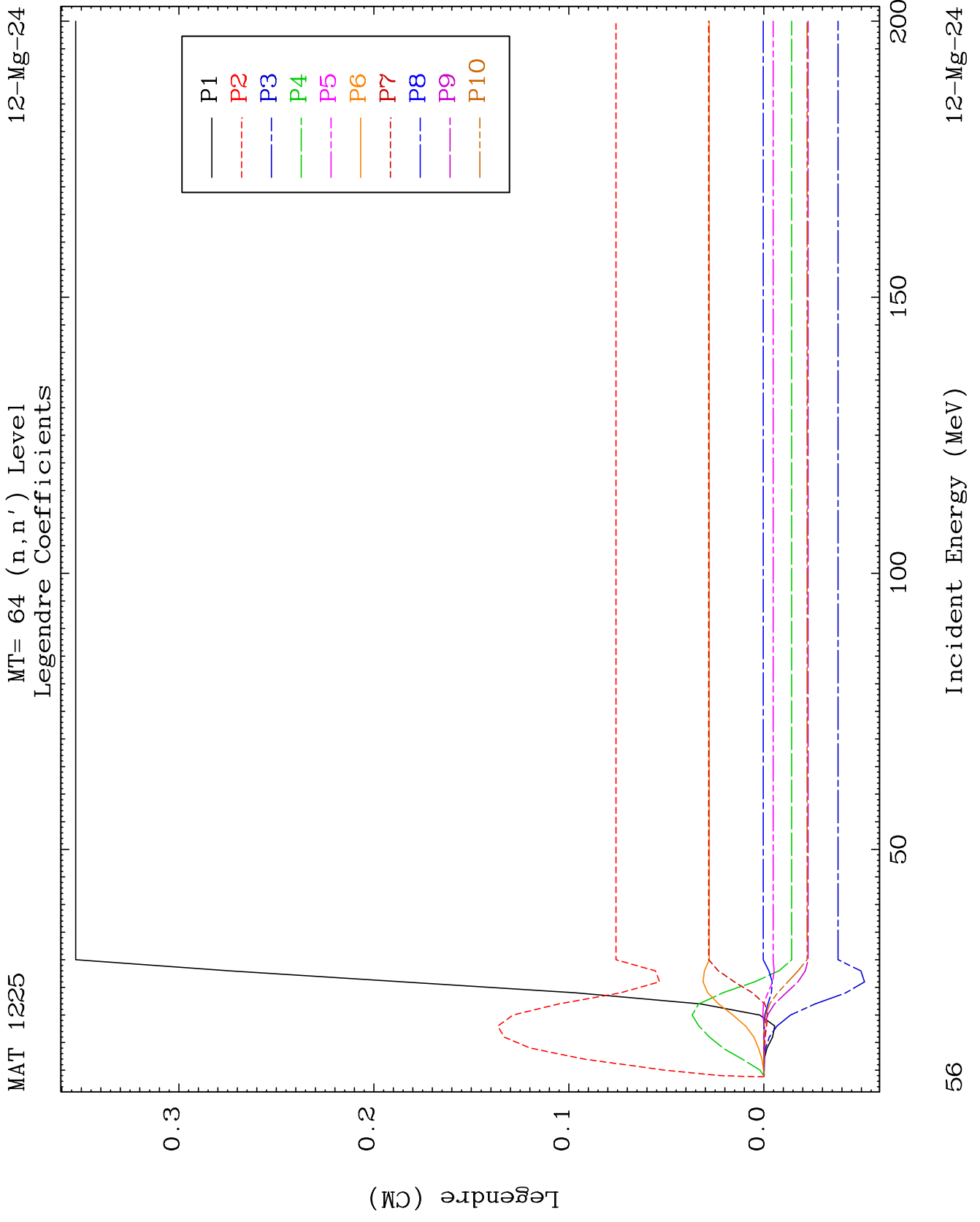
MAT 1225

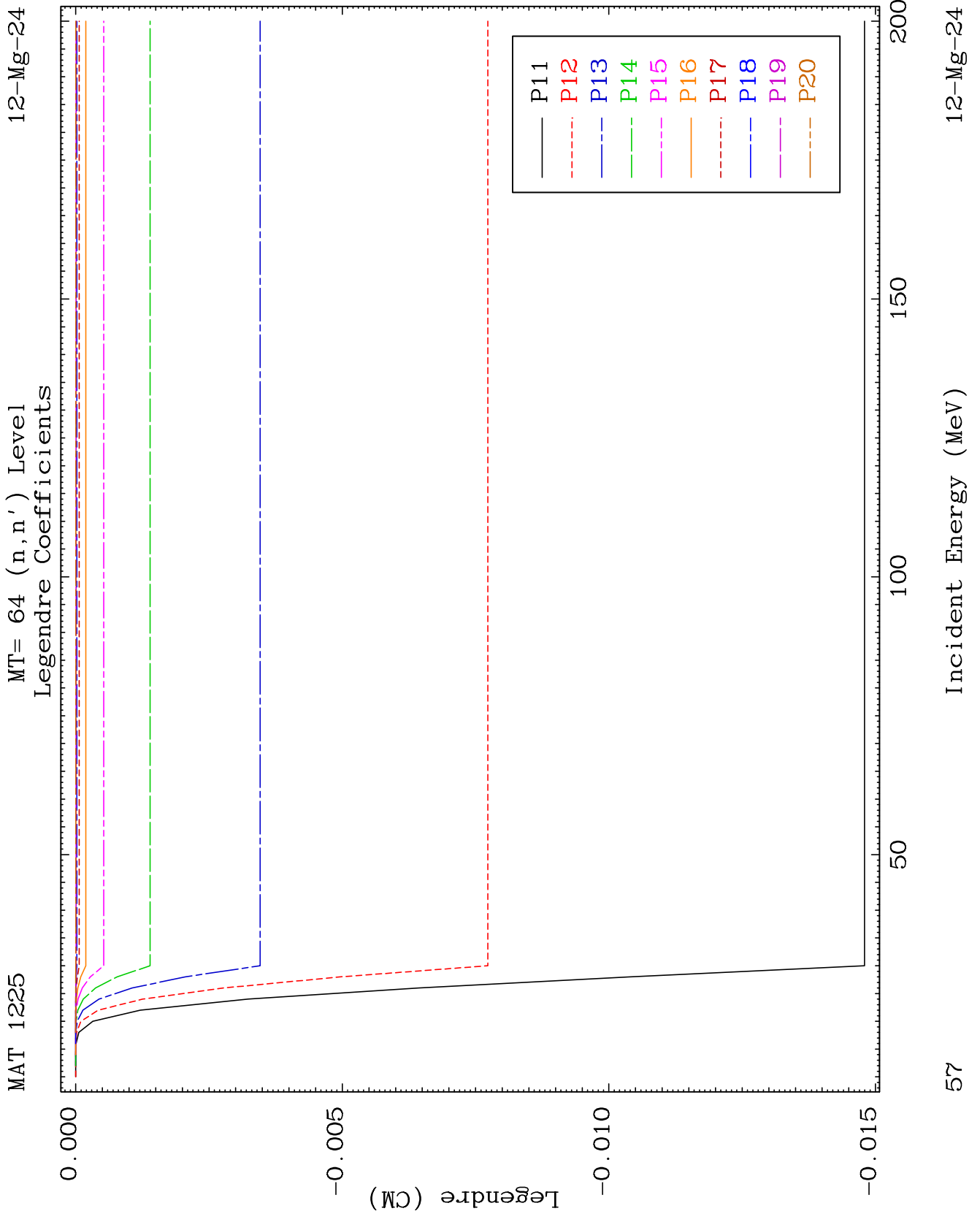
MT= 63 (n,n') Level
Legendre Coefficients

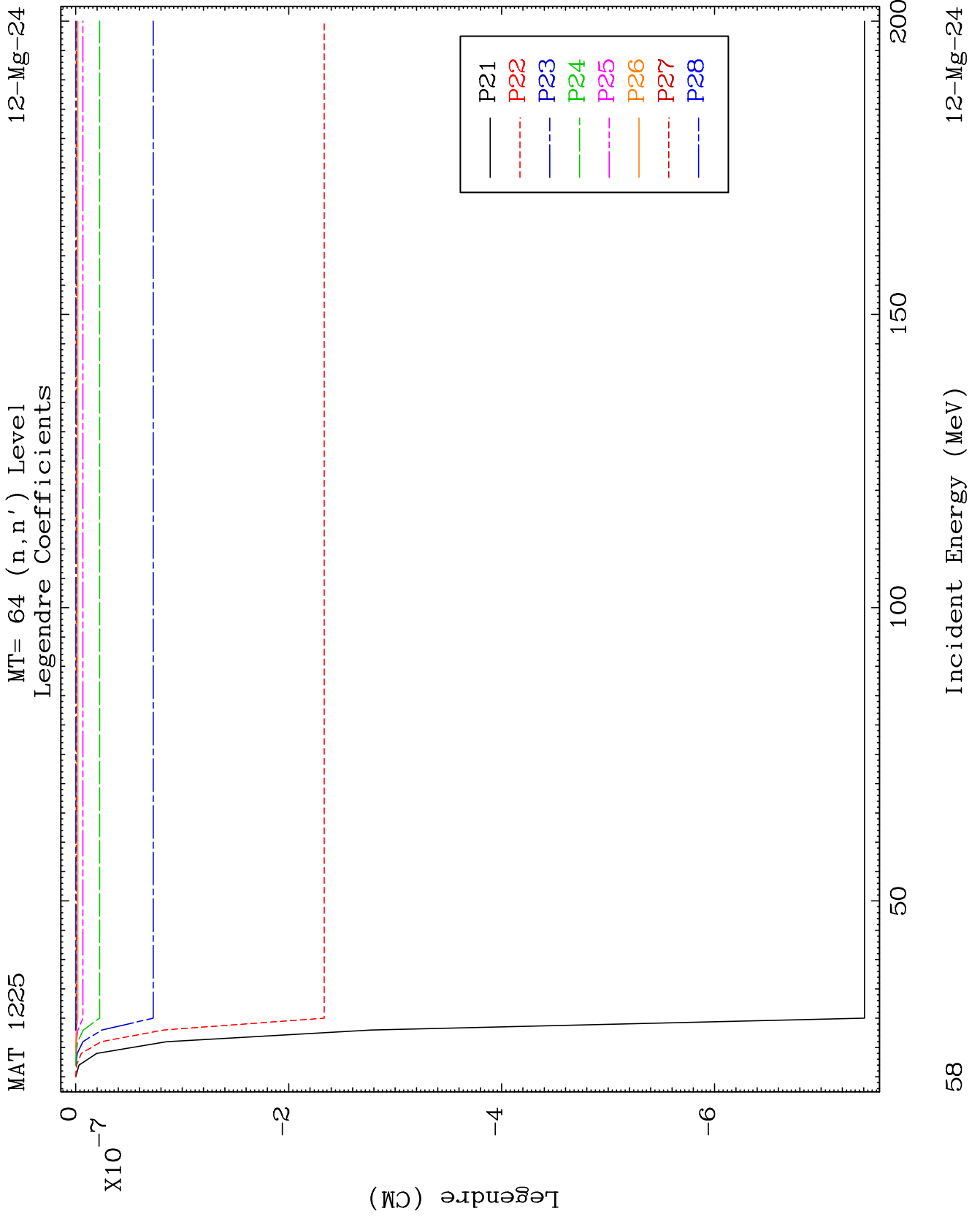
12-Mg-24

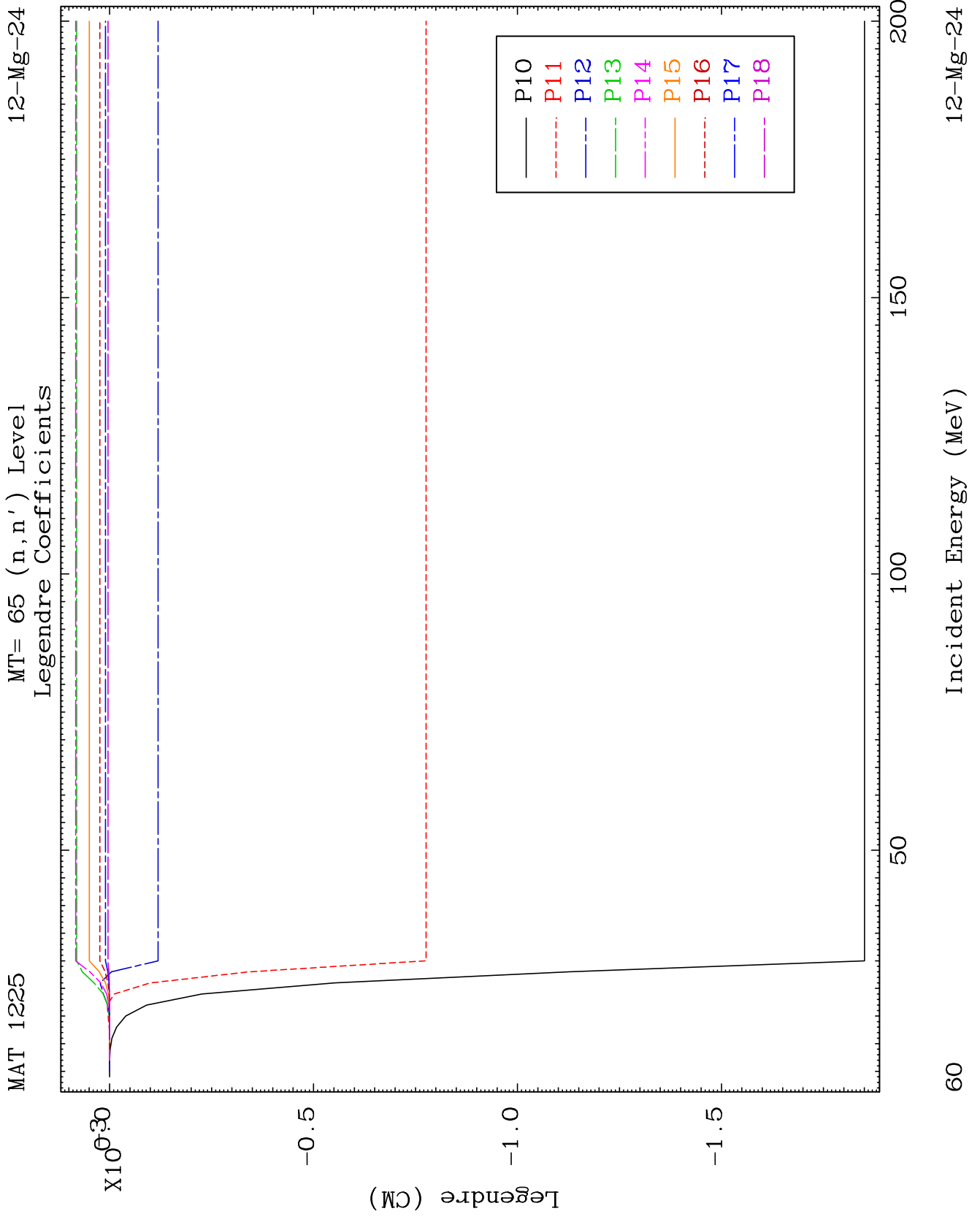








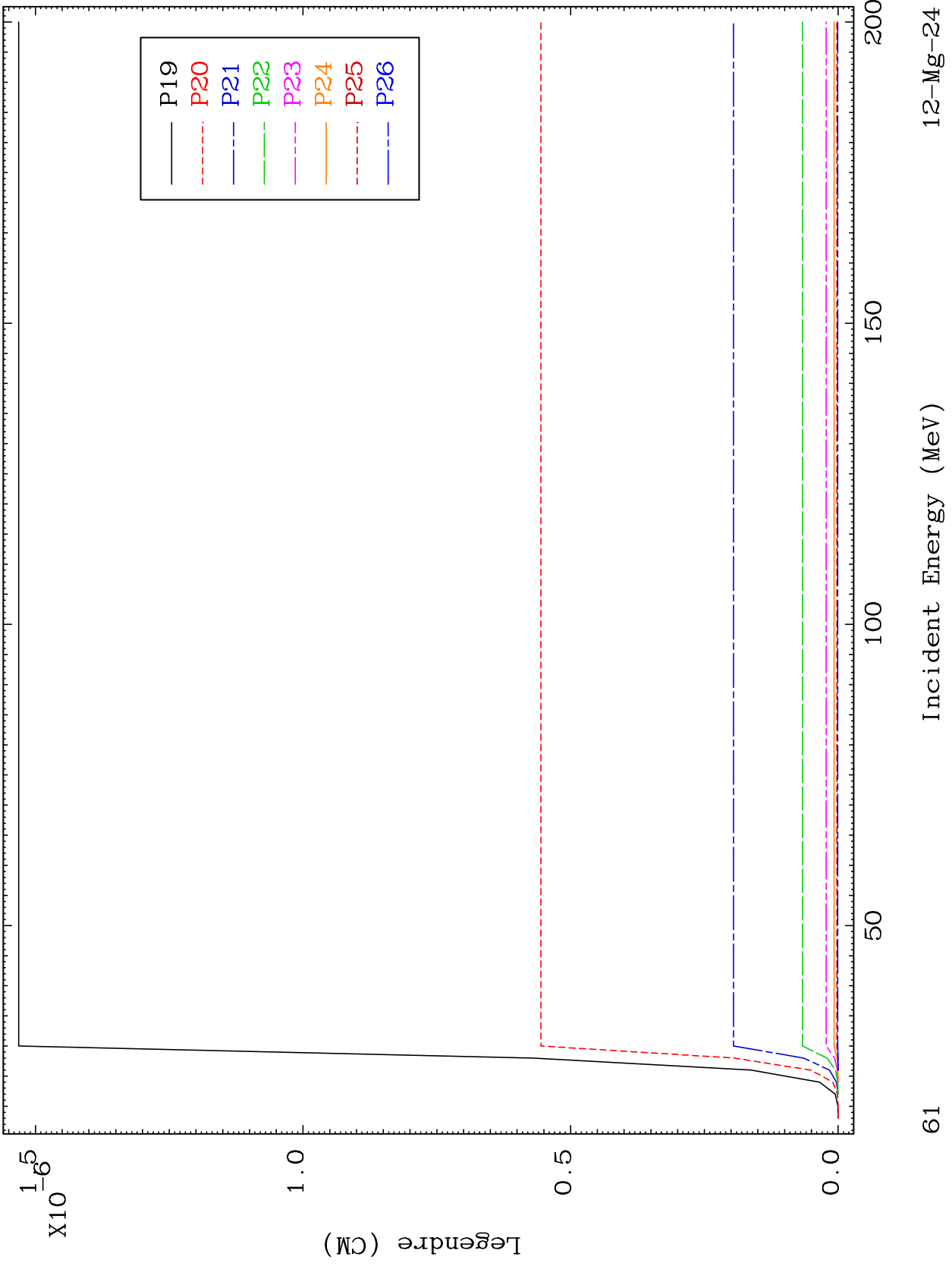




MAT 1225

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

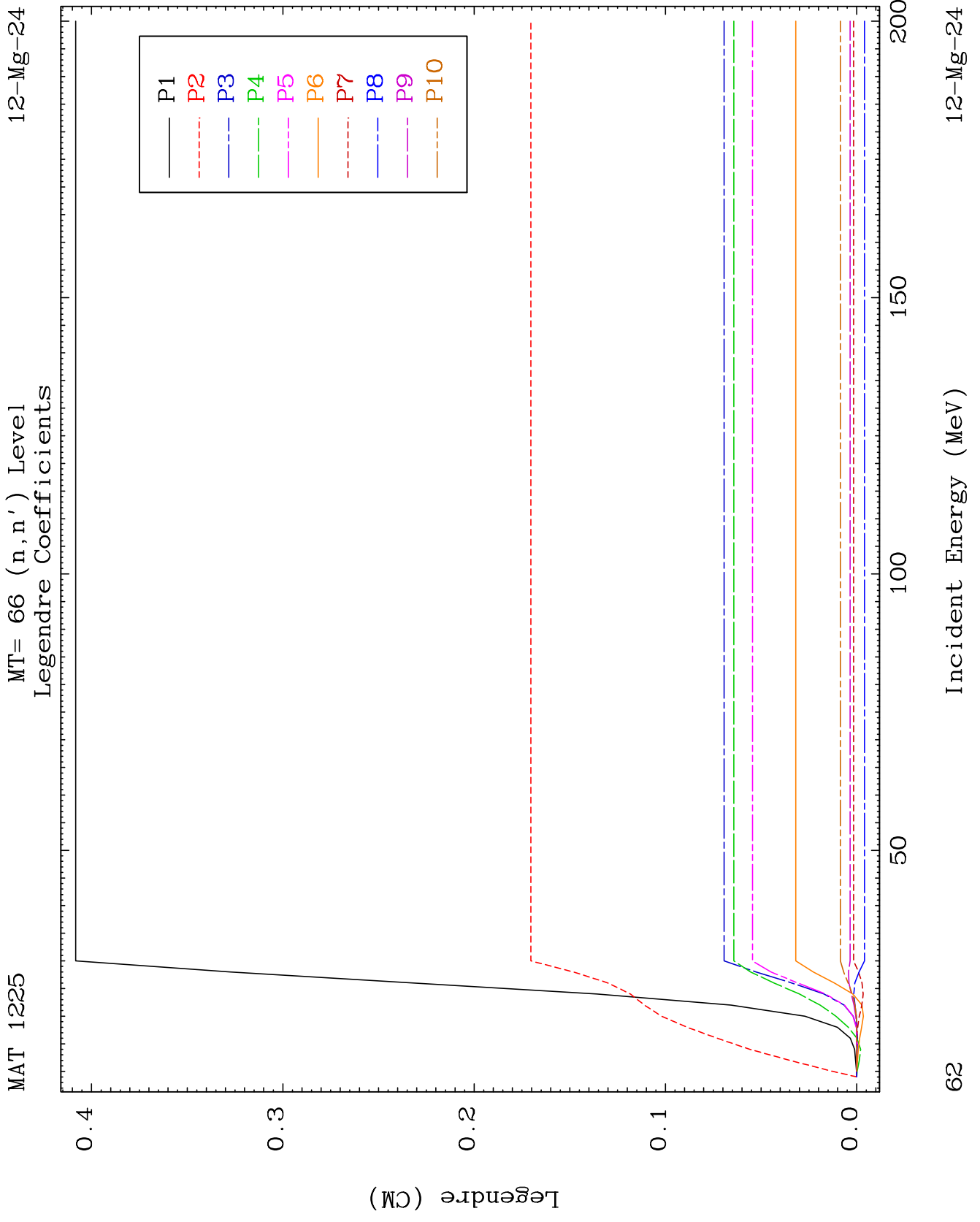
12-Mg-24



61

Incident Energy (MeV)

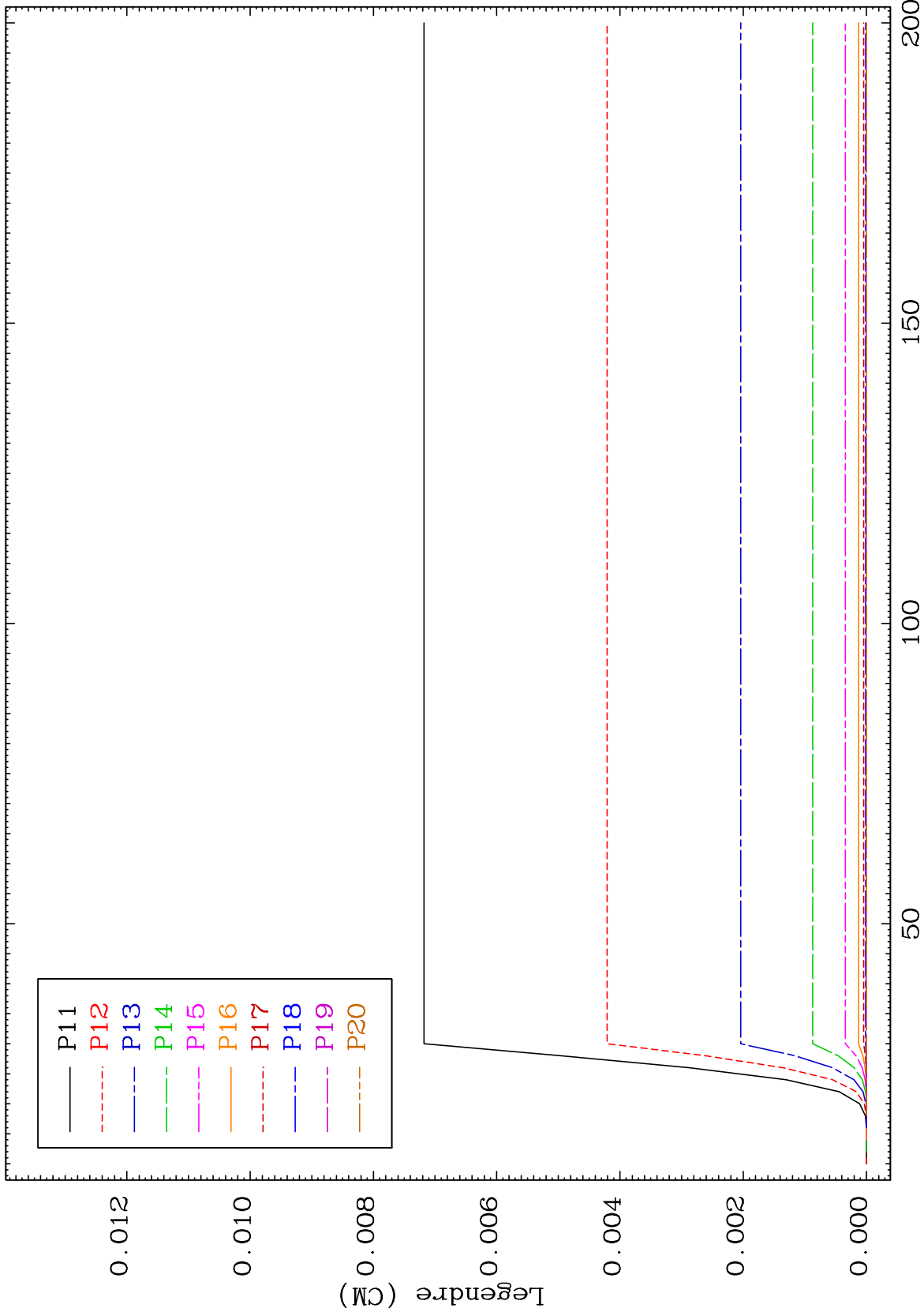
12-Mg-24



MAT 1225

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

12-Mg-24



63

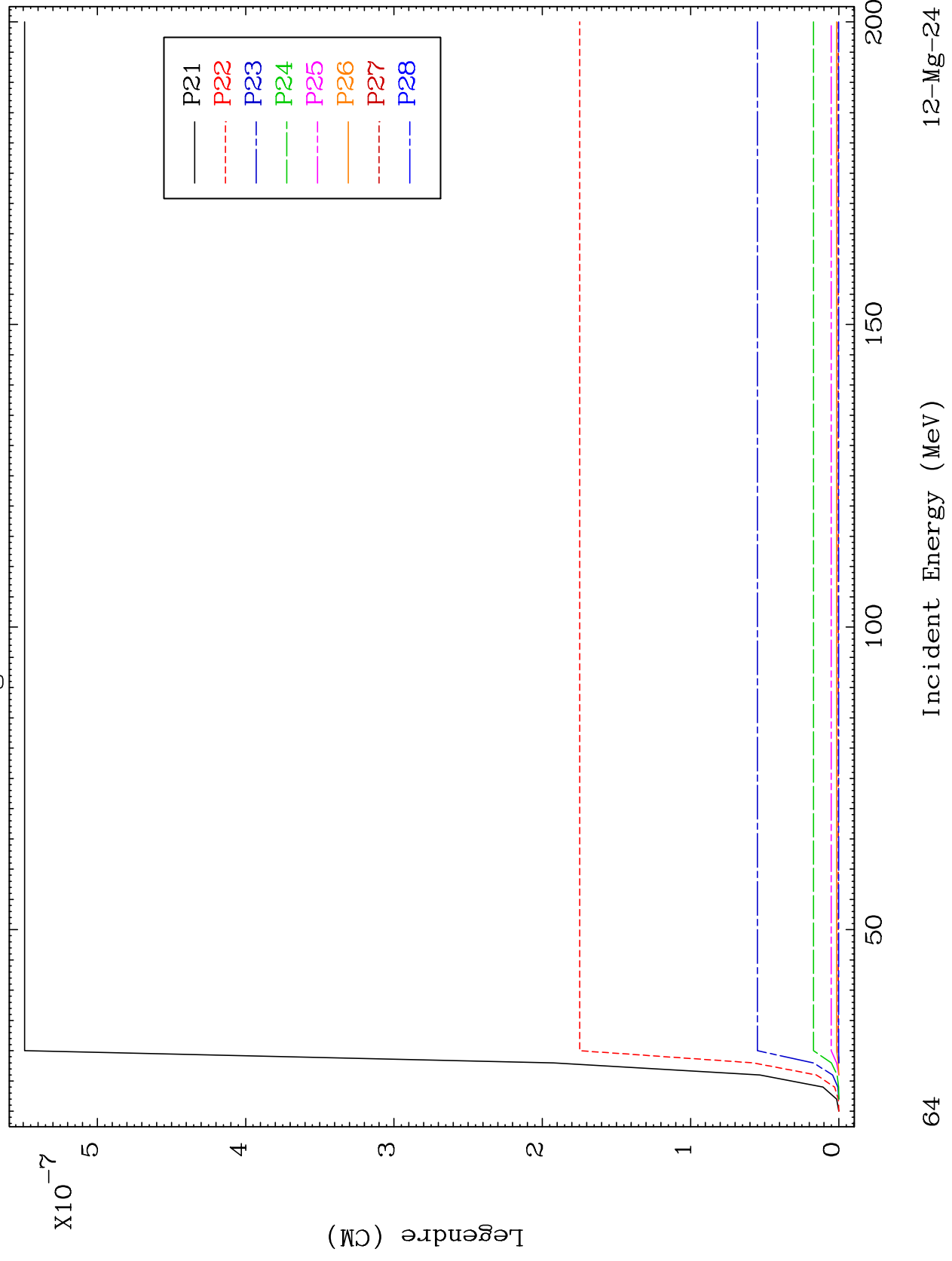
Incident Energy (MeV)

12-Mg-24

MAT 1225

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

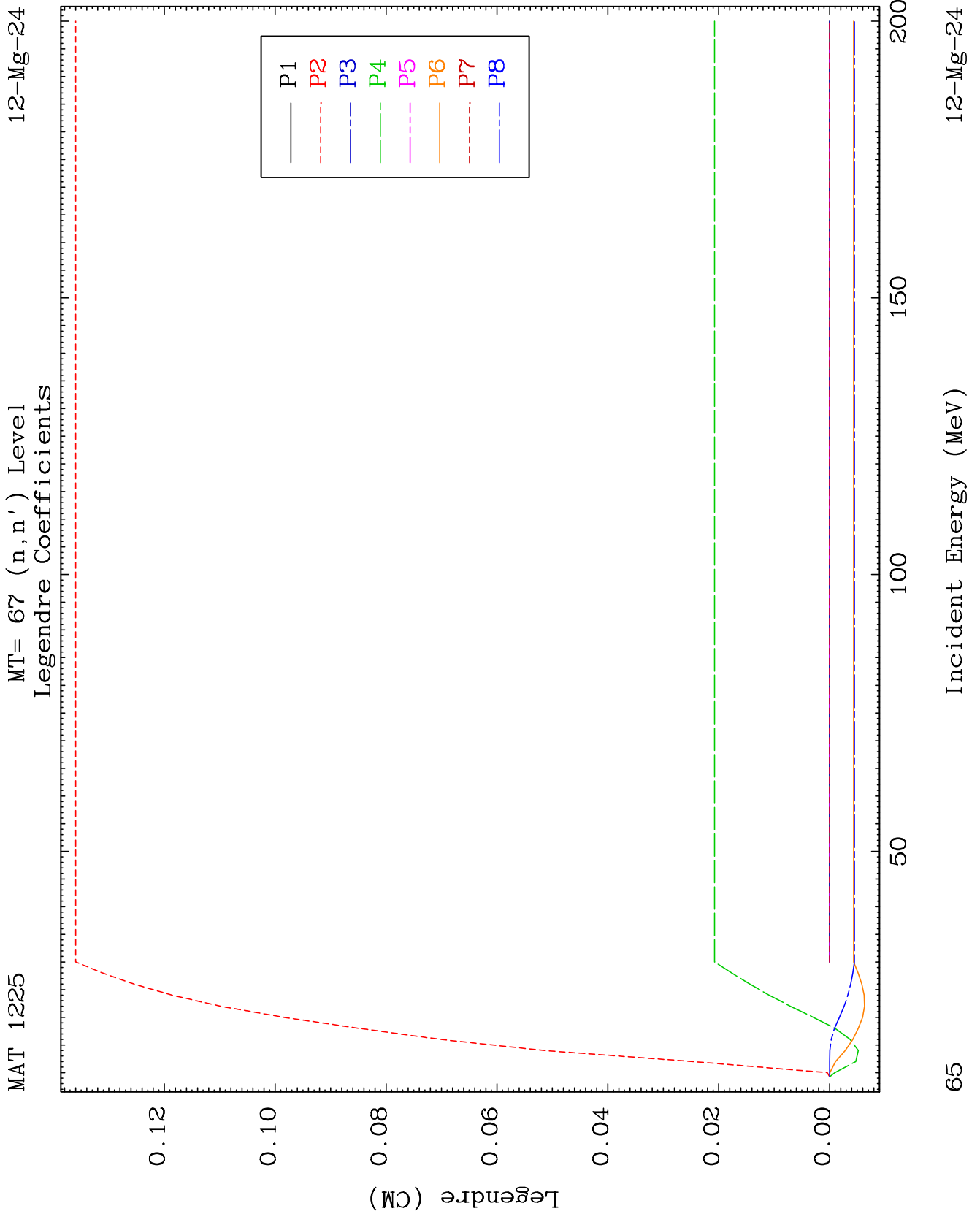
12-Mg-24

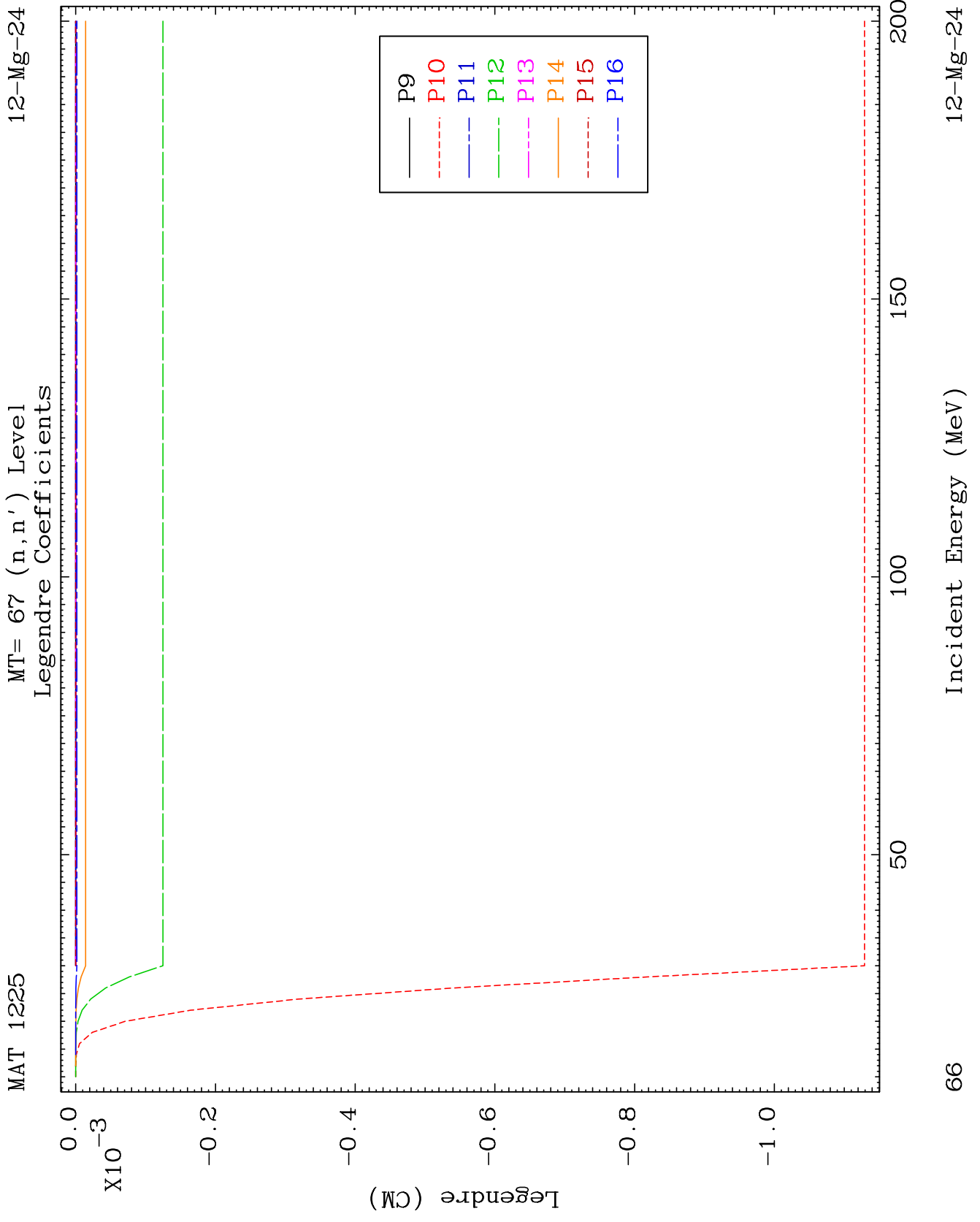


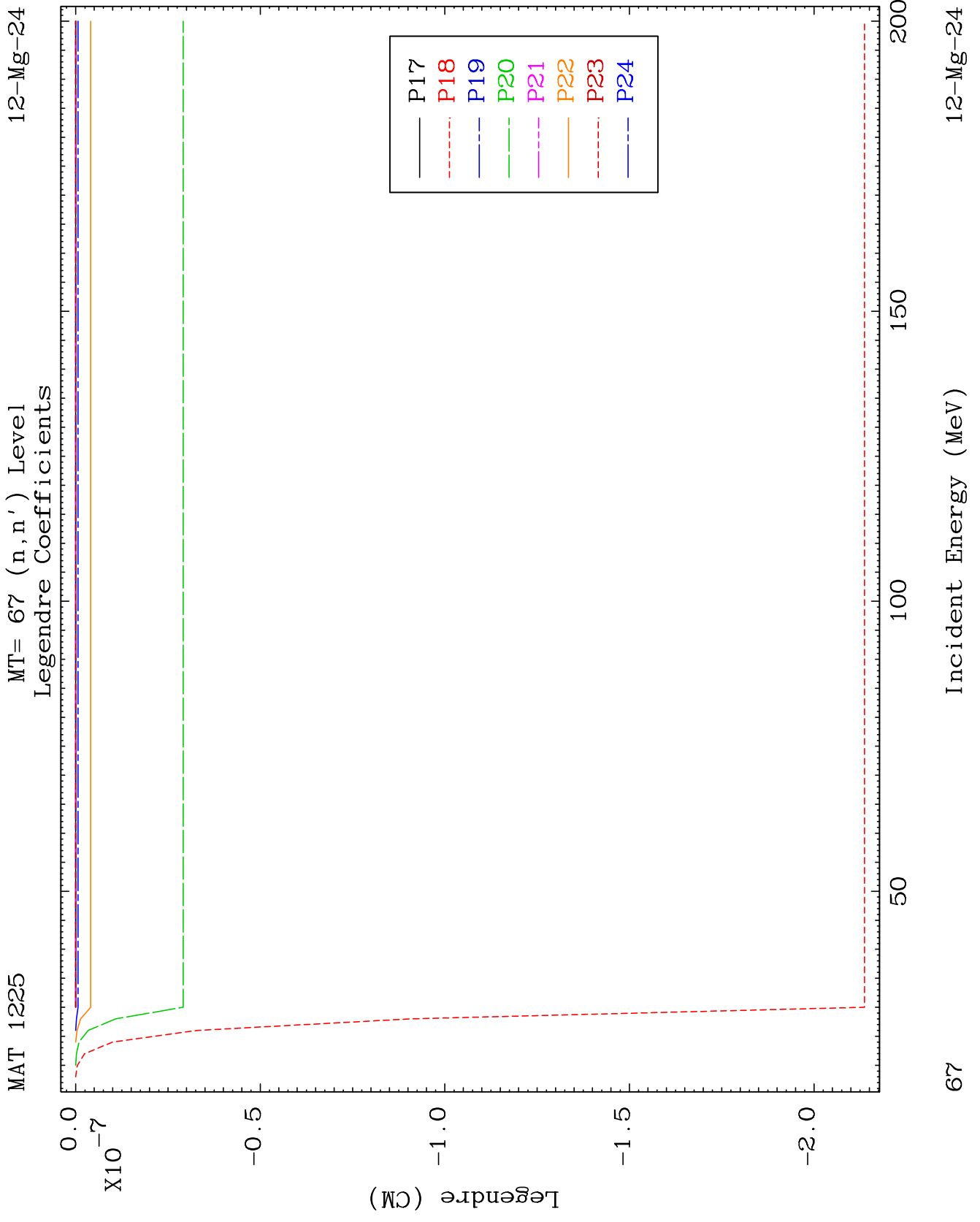
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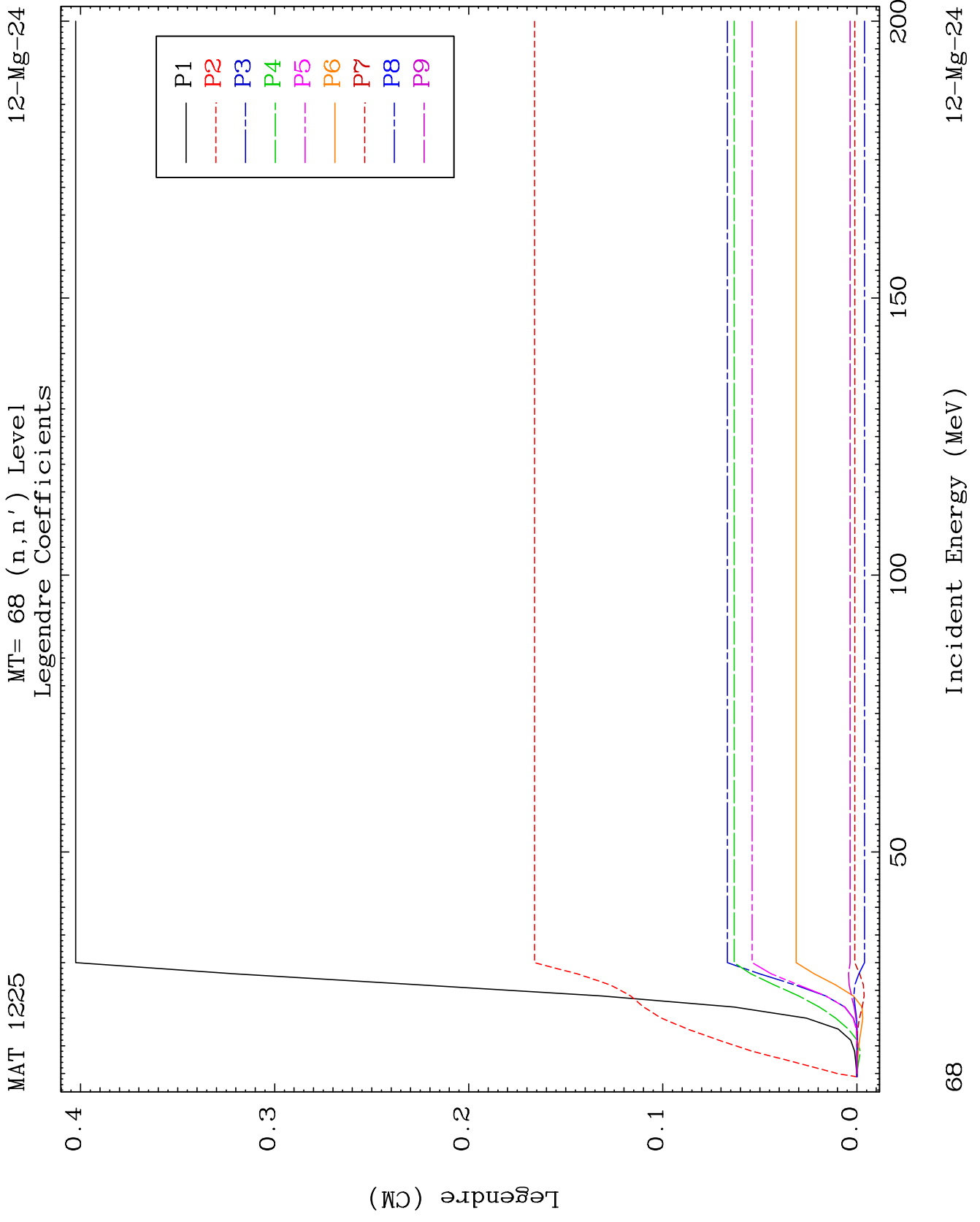
Incident Energy (MeV)

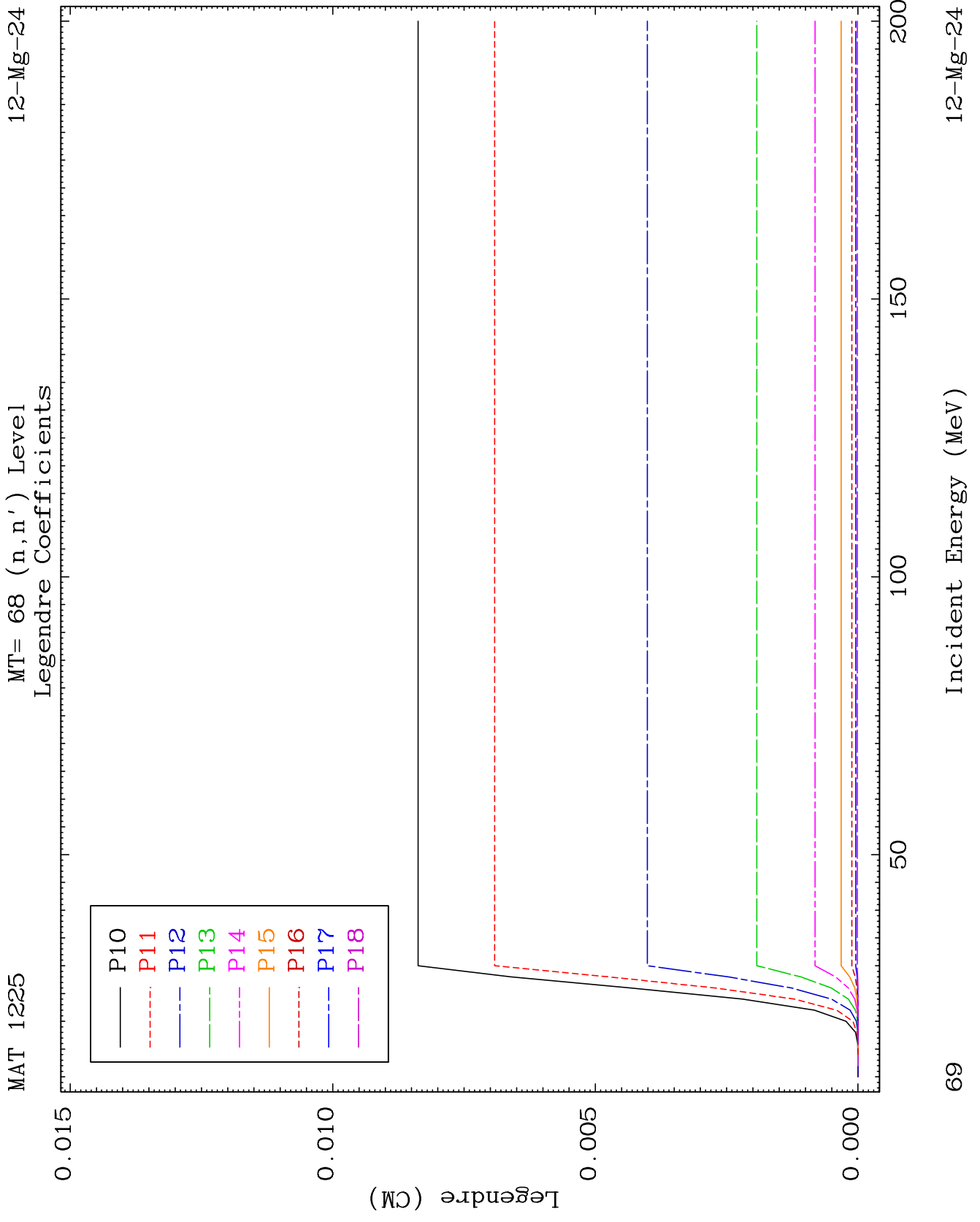
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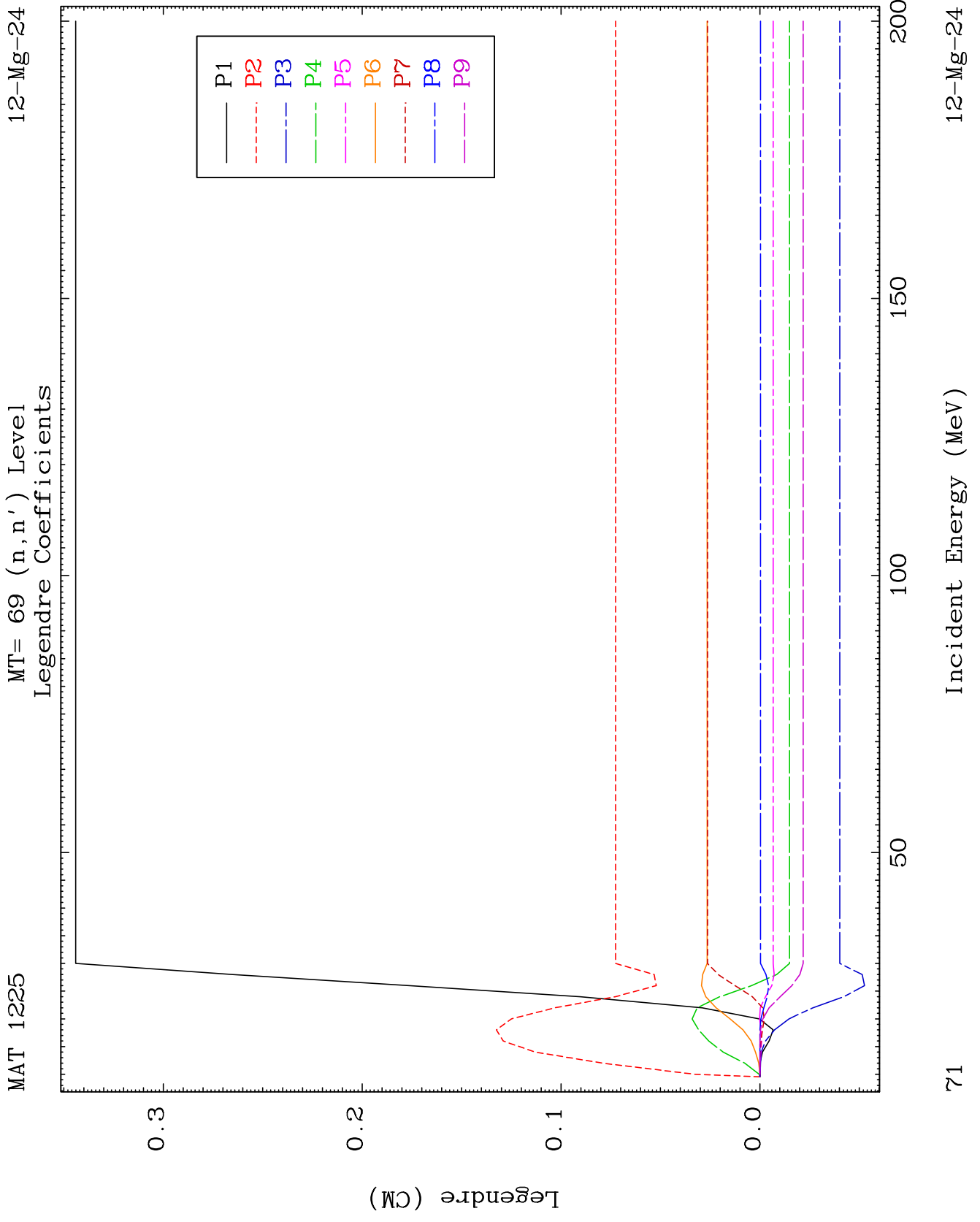


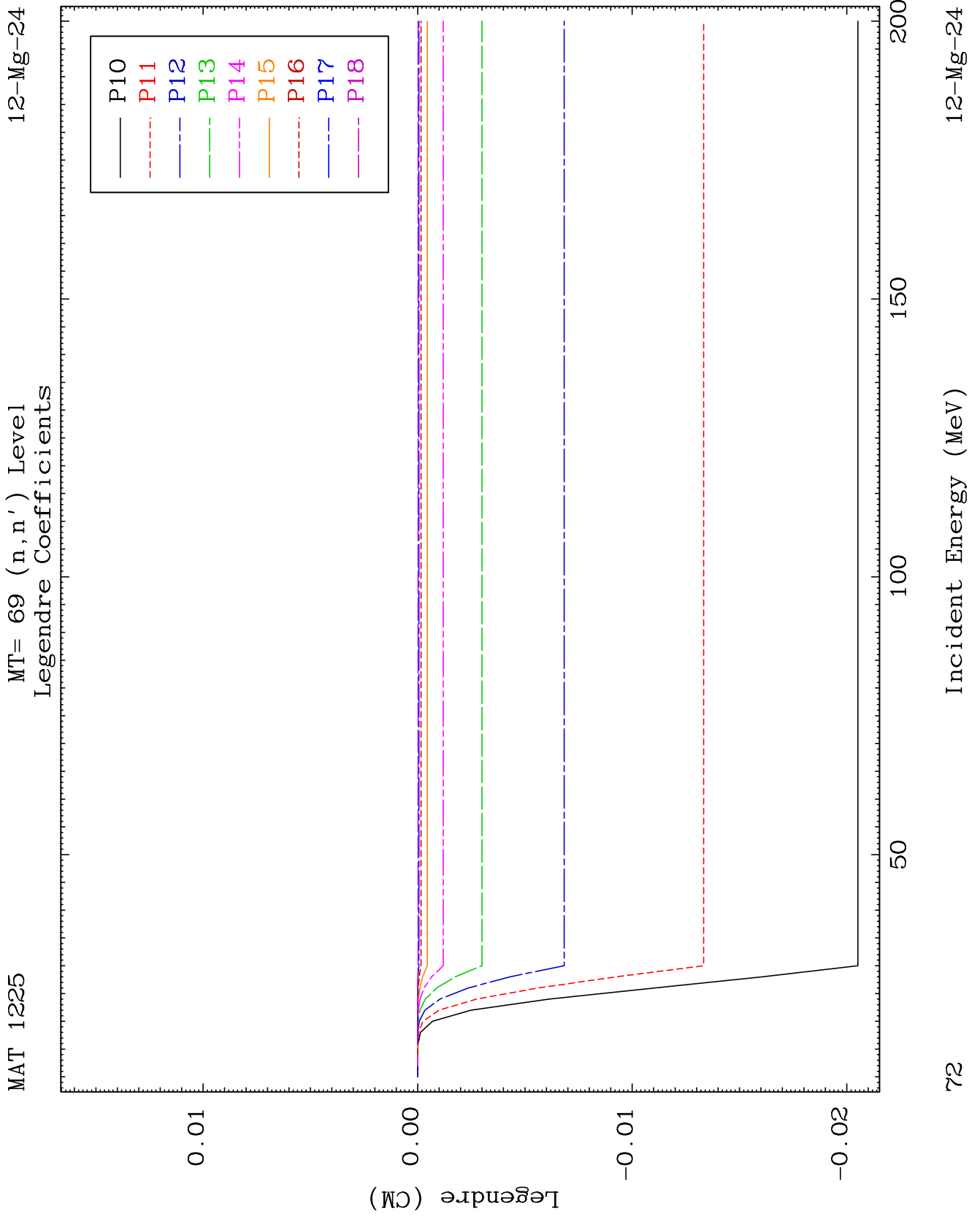


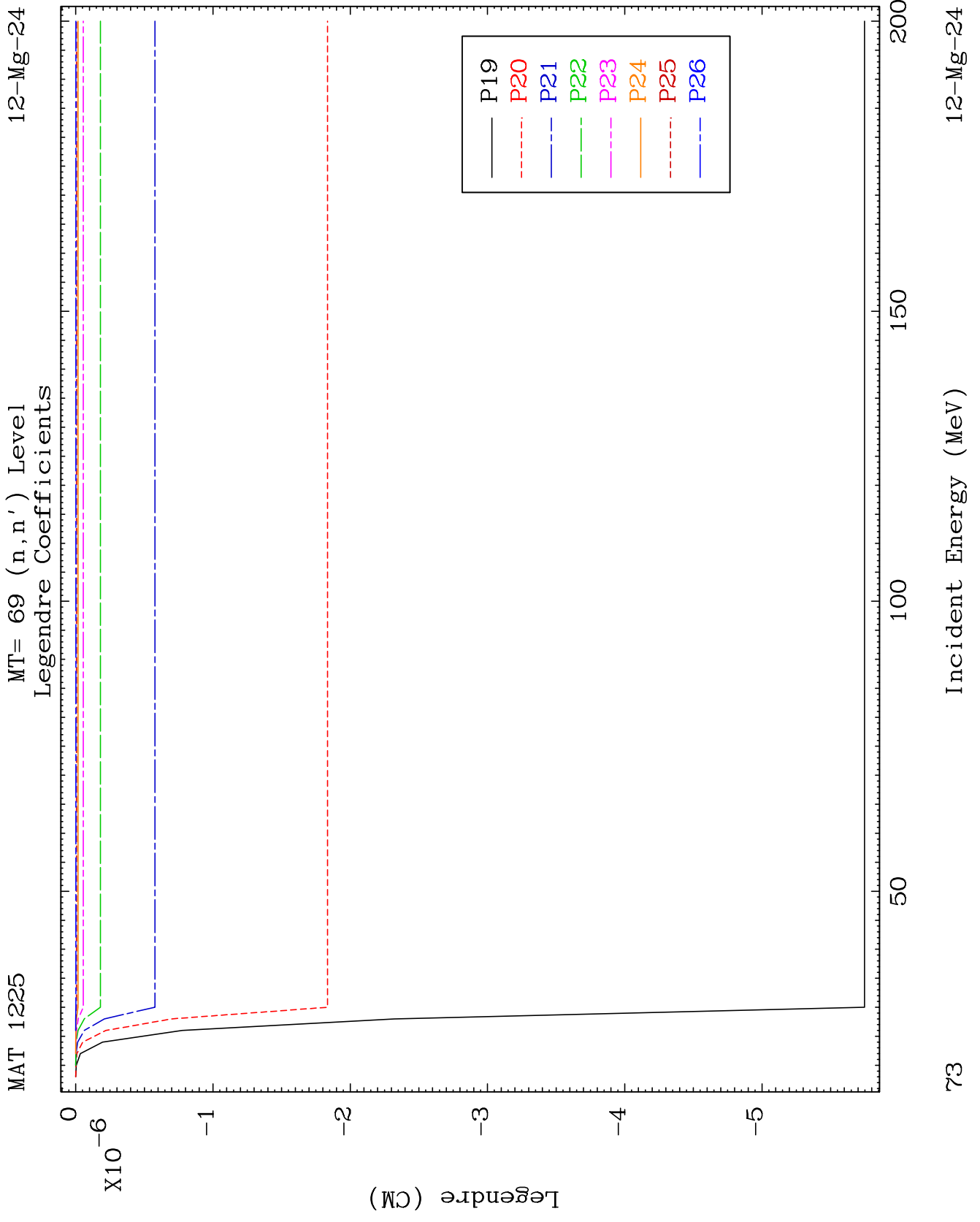








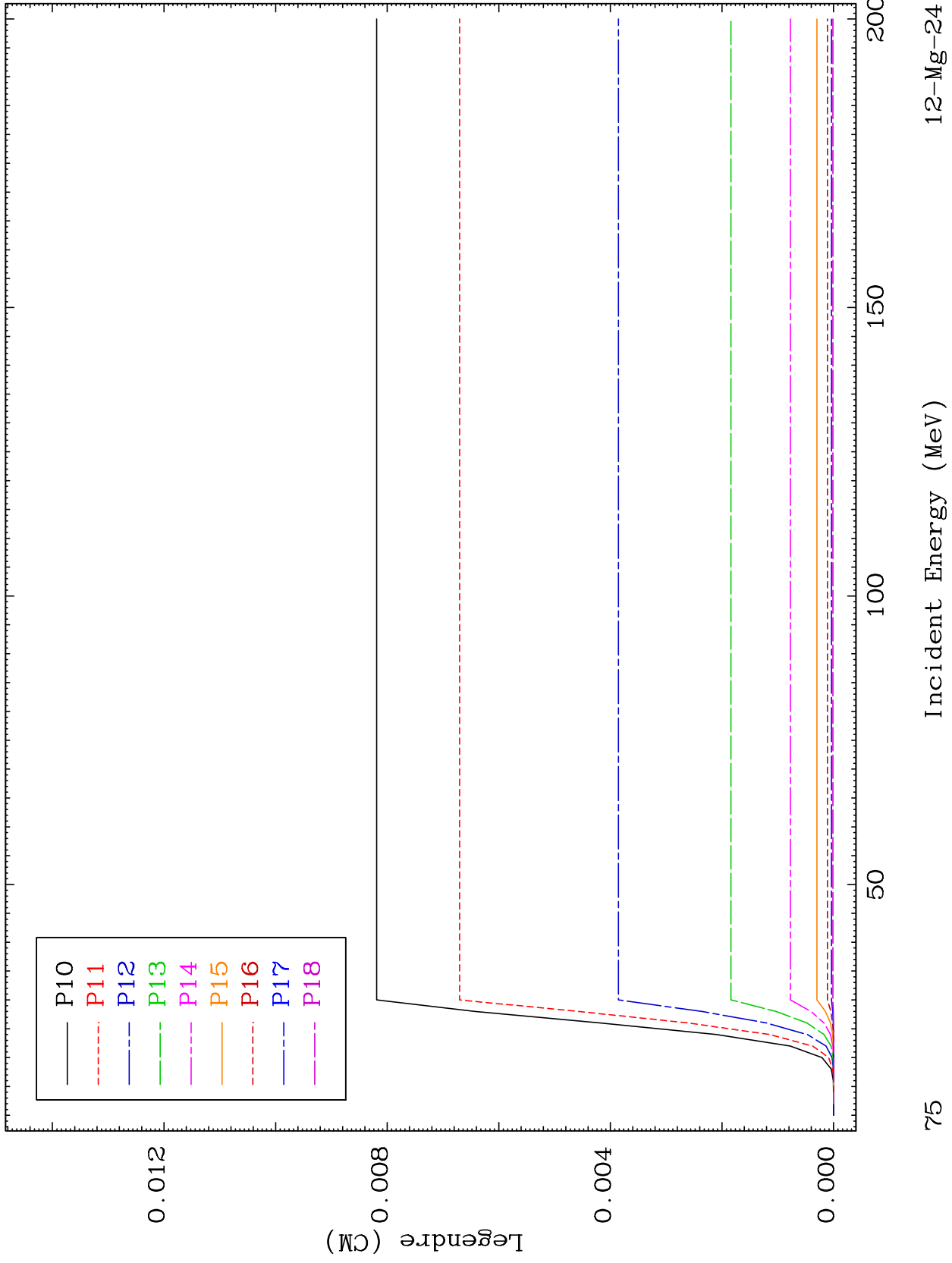




MAT 1225

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

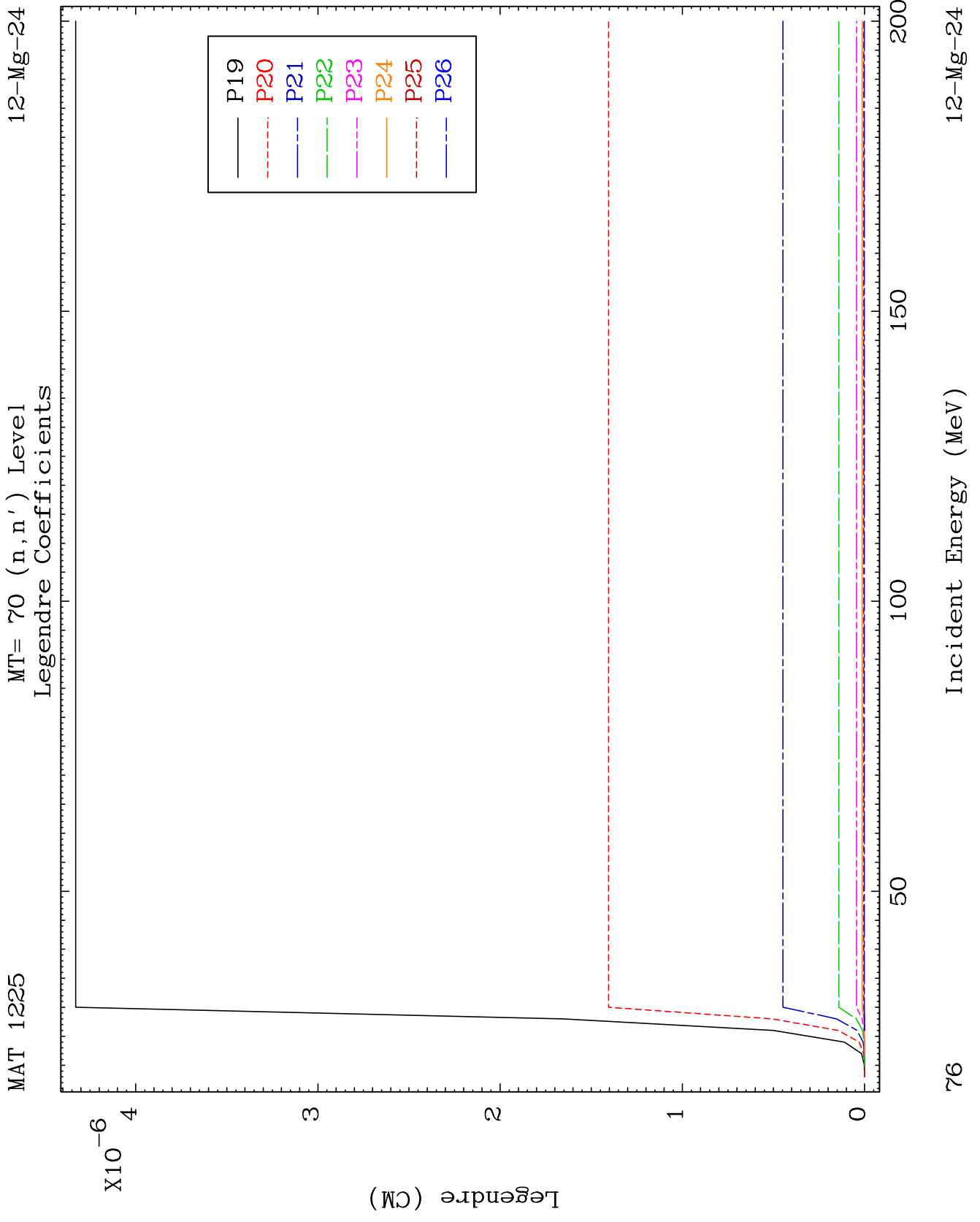
12-Mg-24

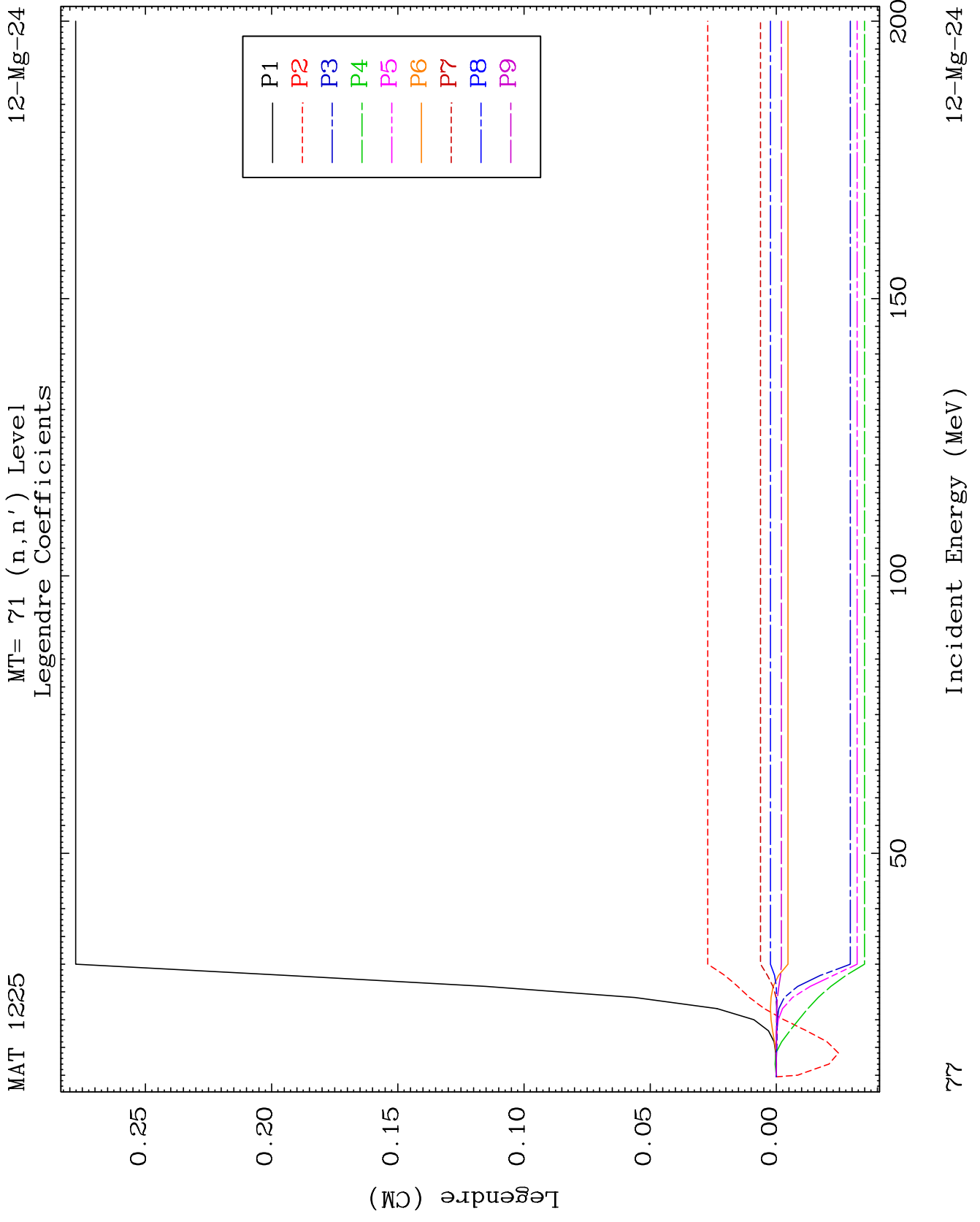


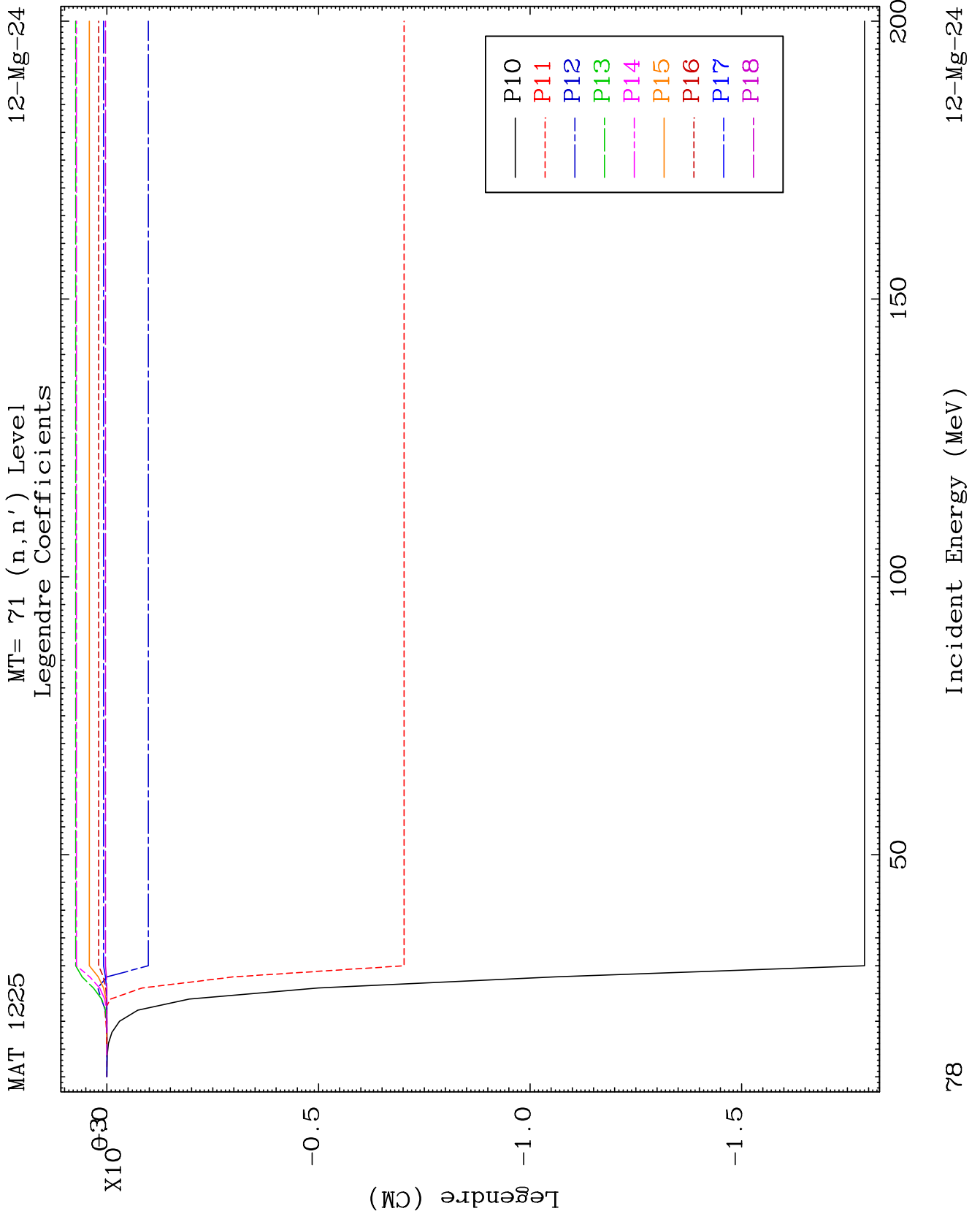
75

Incident Energy (MeV)

12-Mg-24



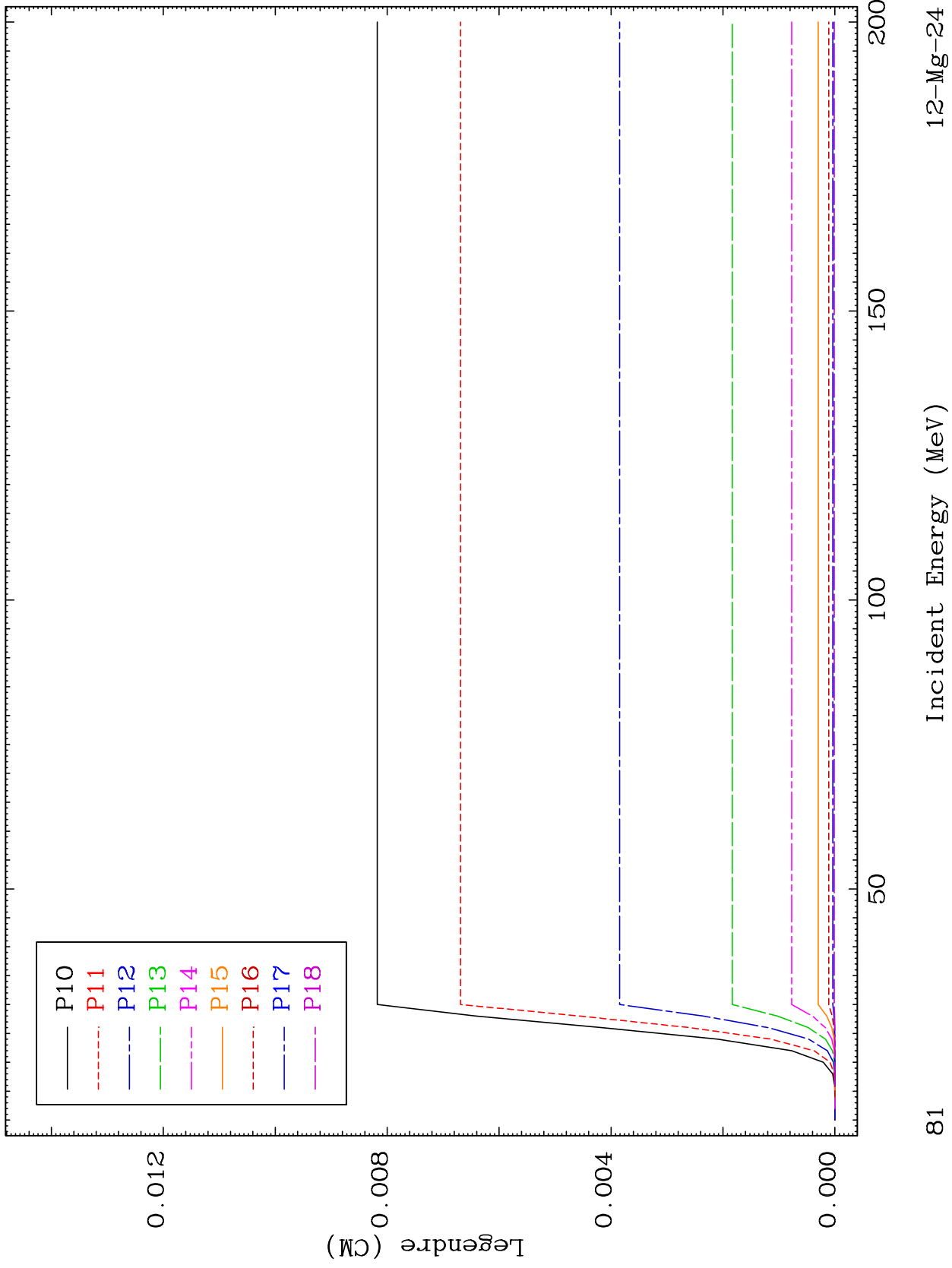




MAT 1225

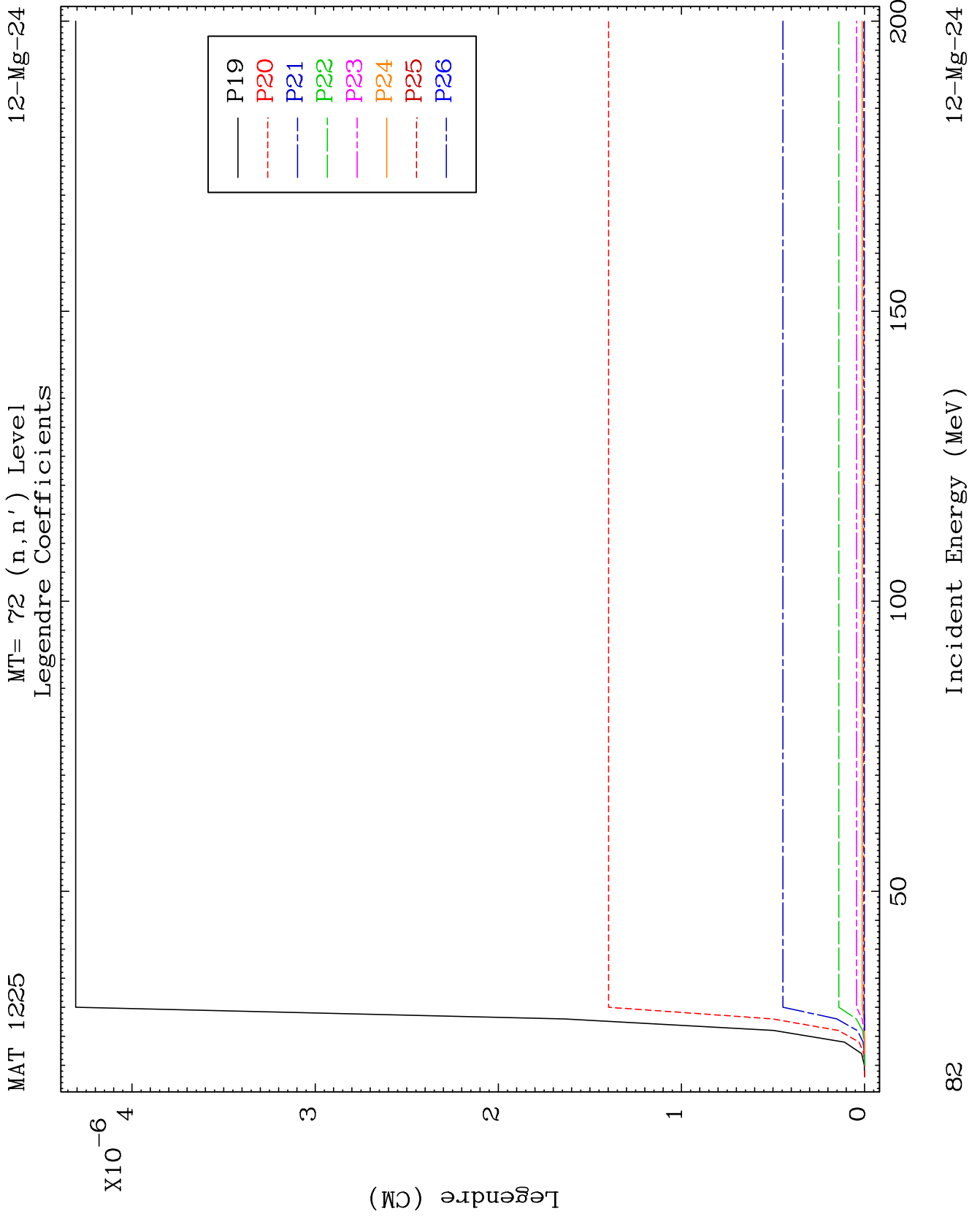
MT= 72 (n,n') Level
Legendre Coefficients

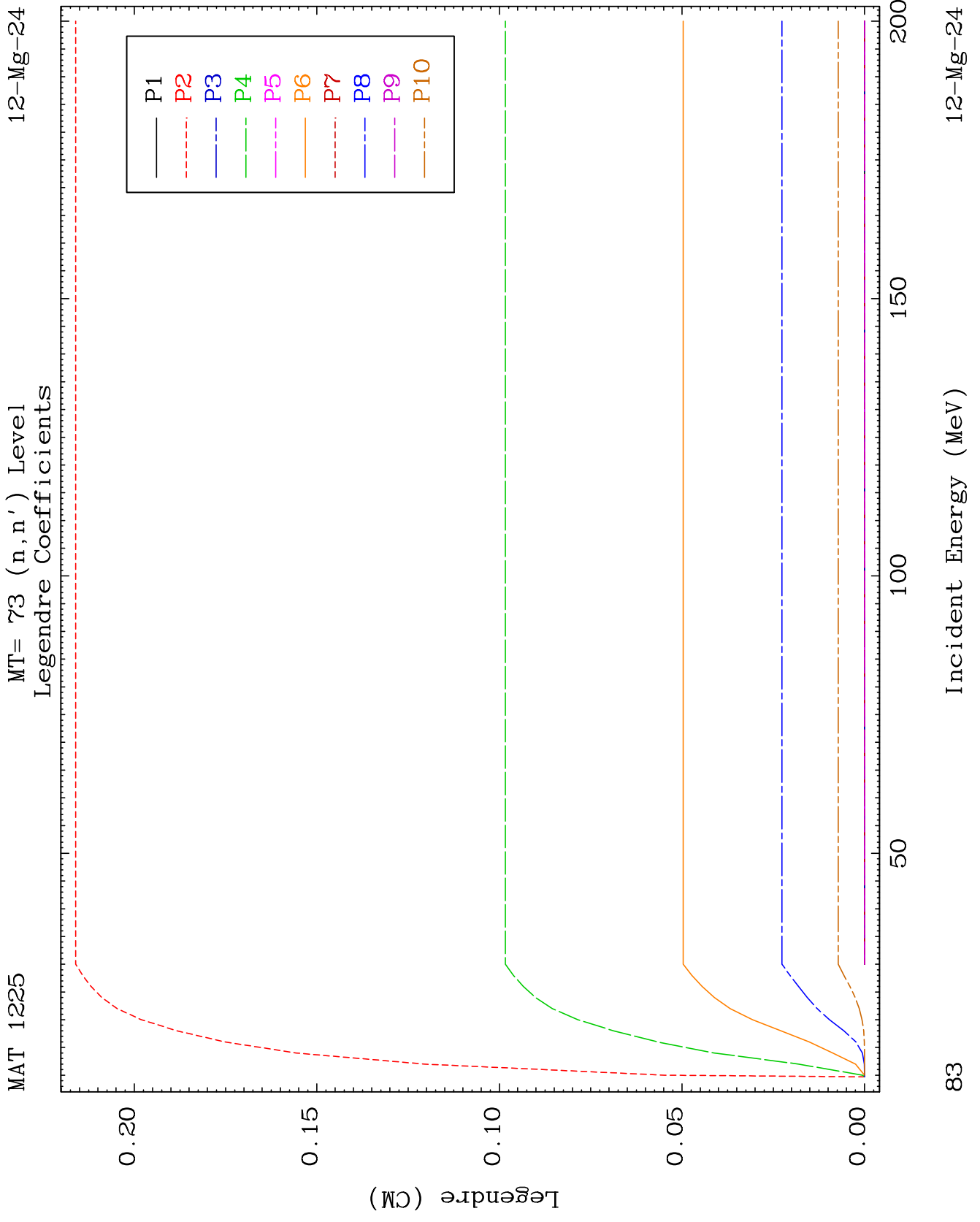
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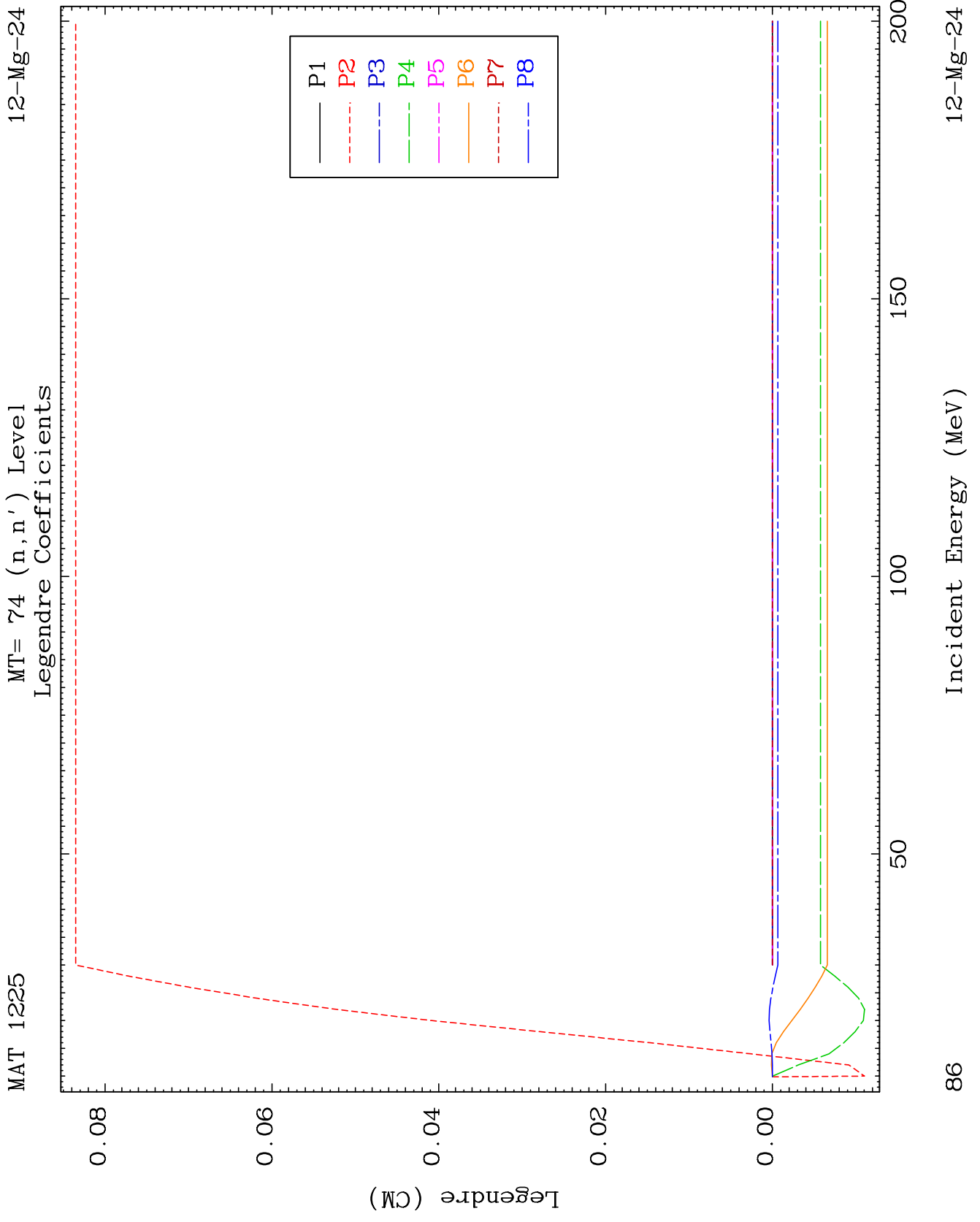


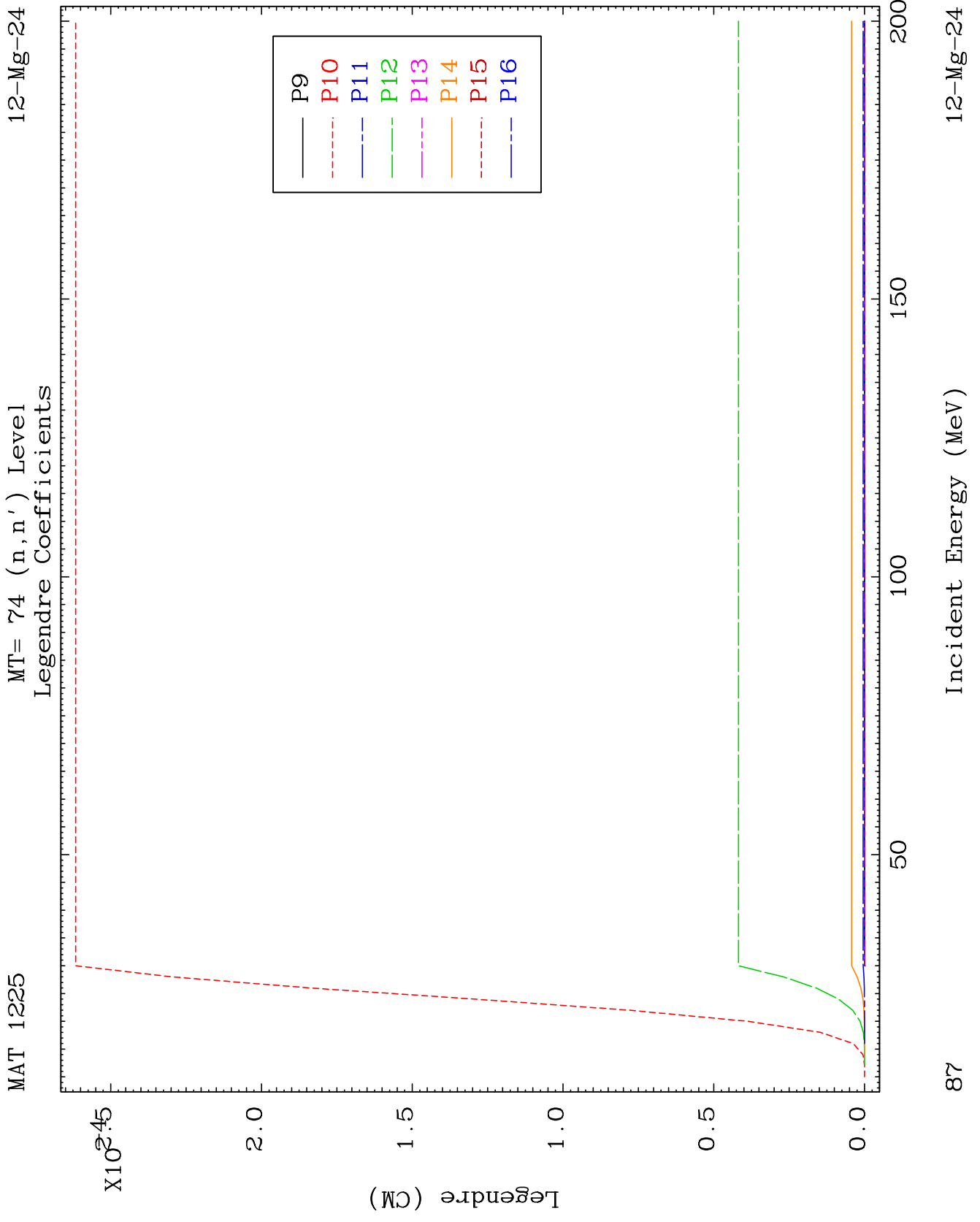
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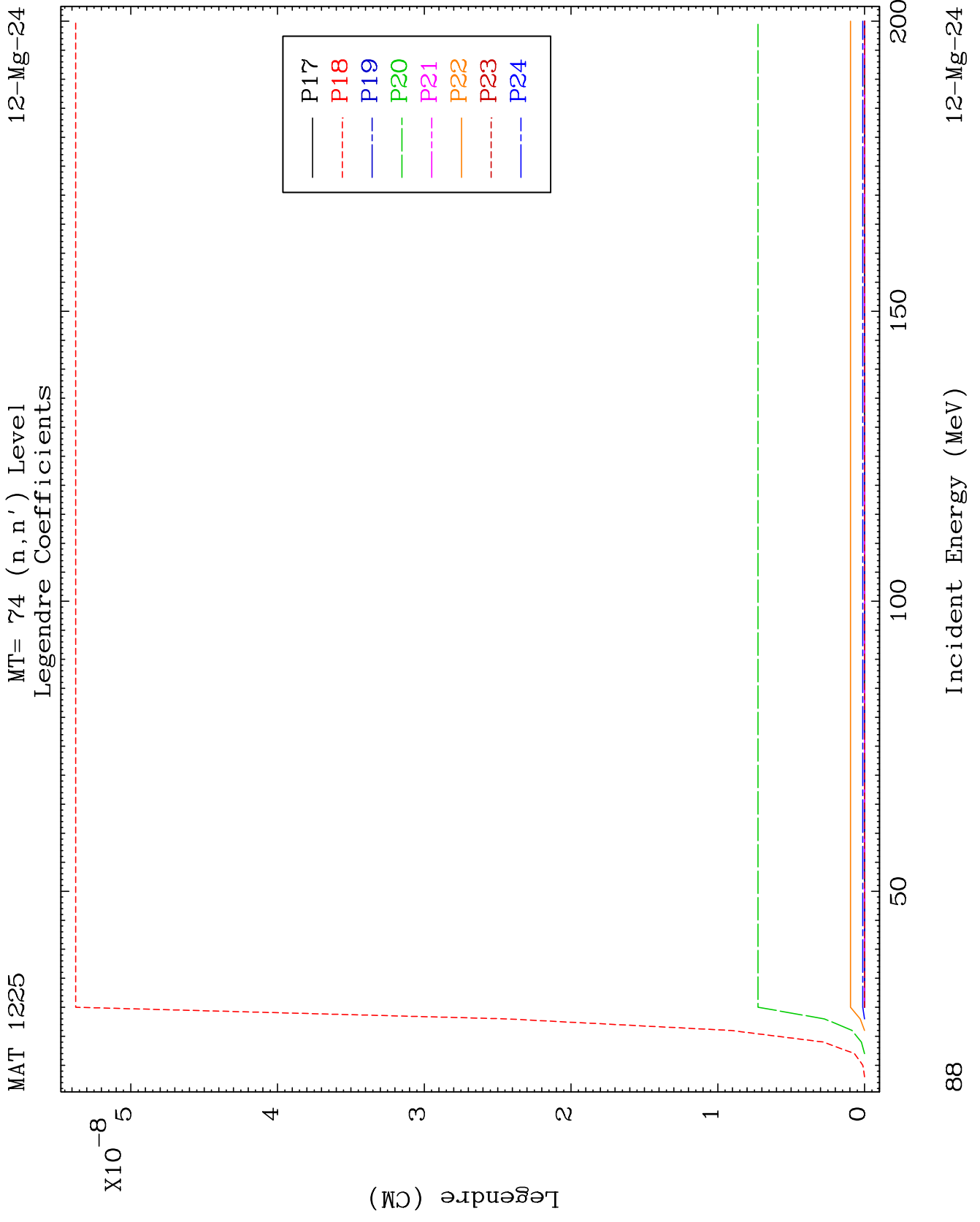
12-Mg-24

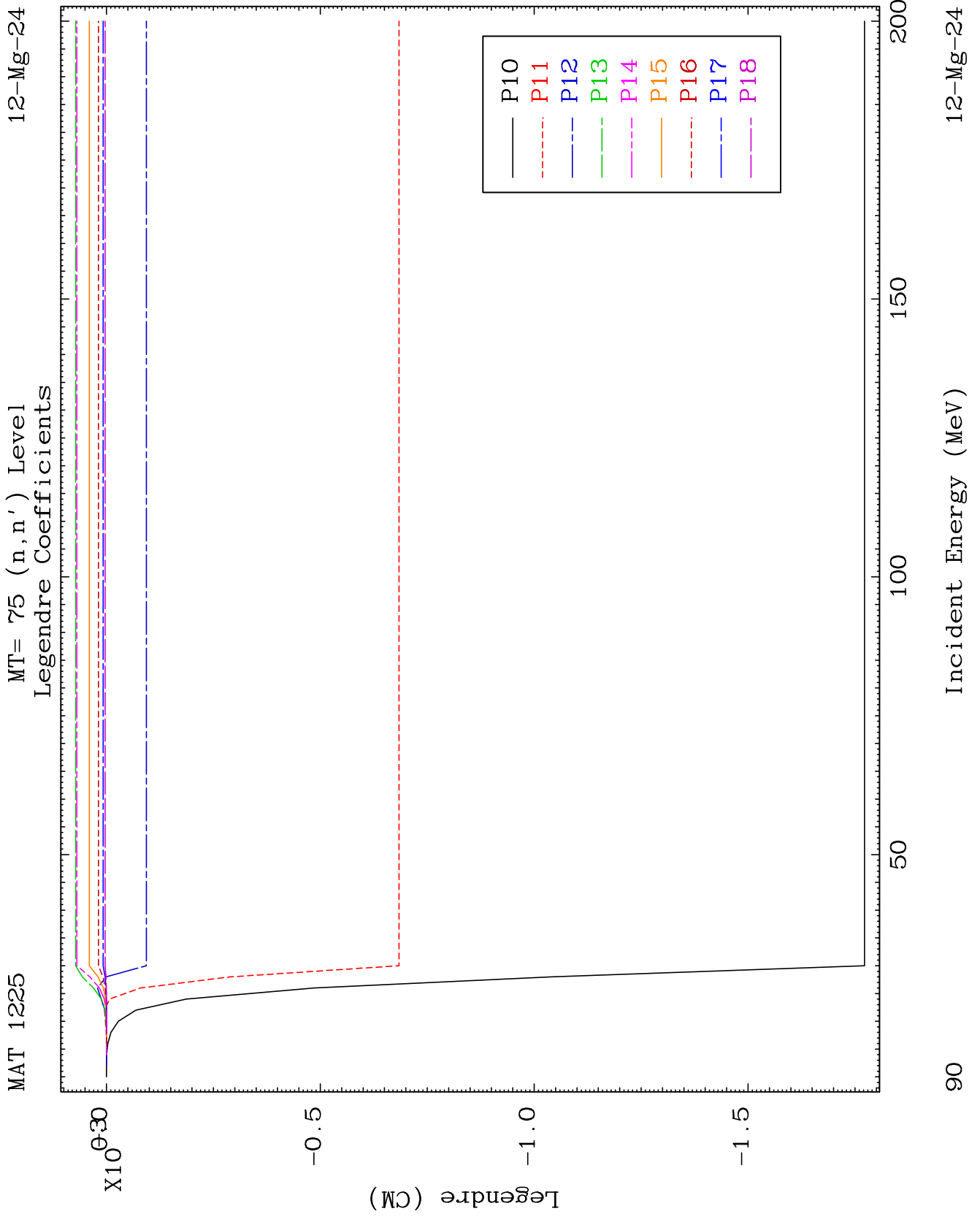


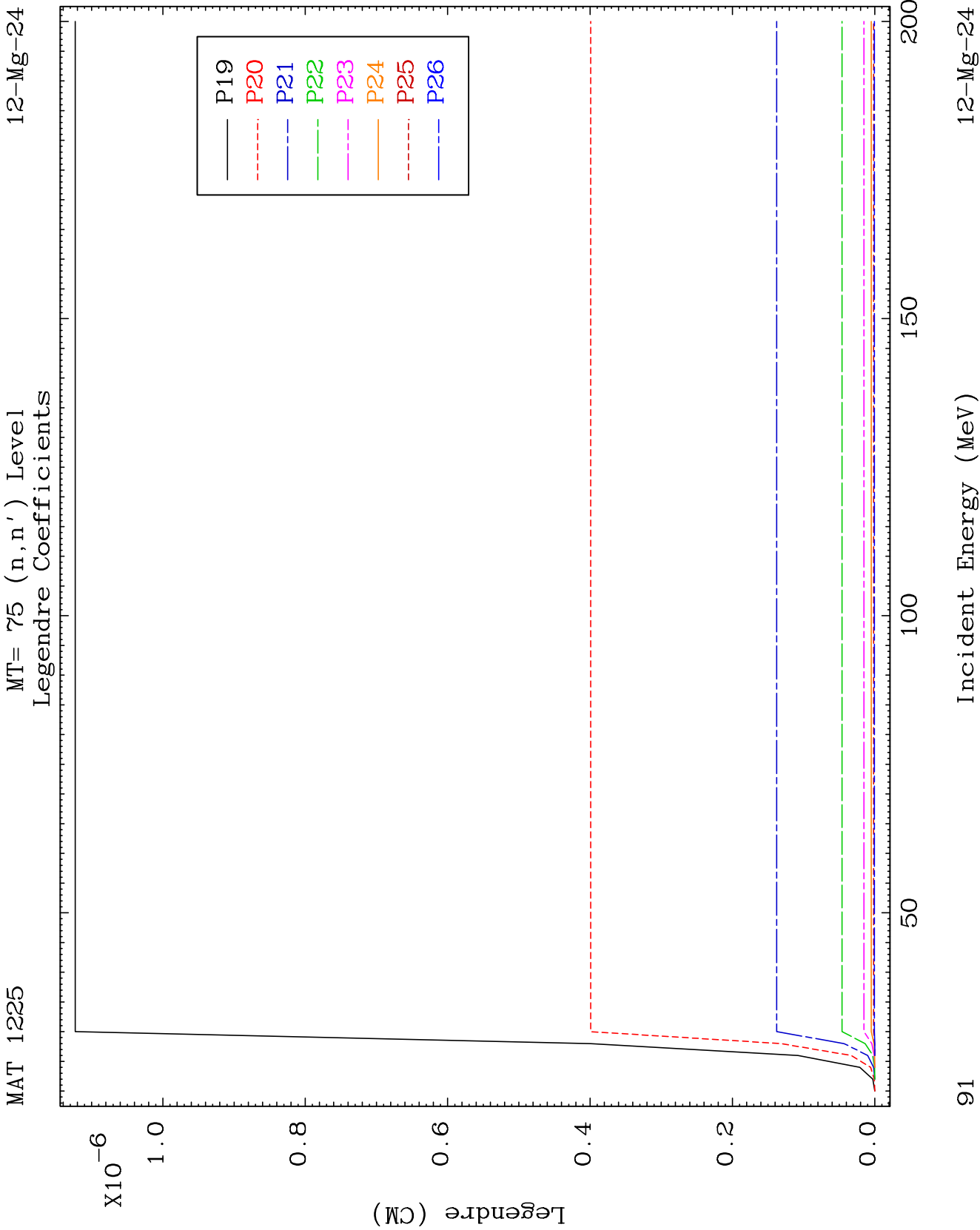


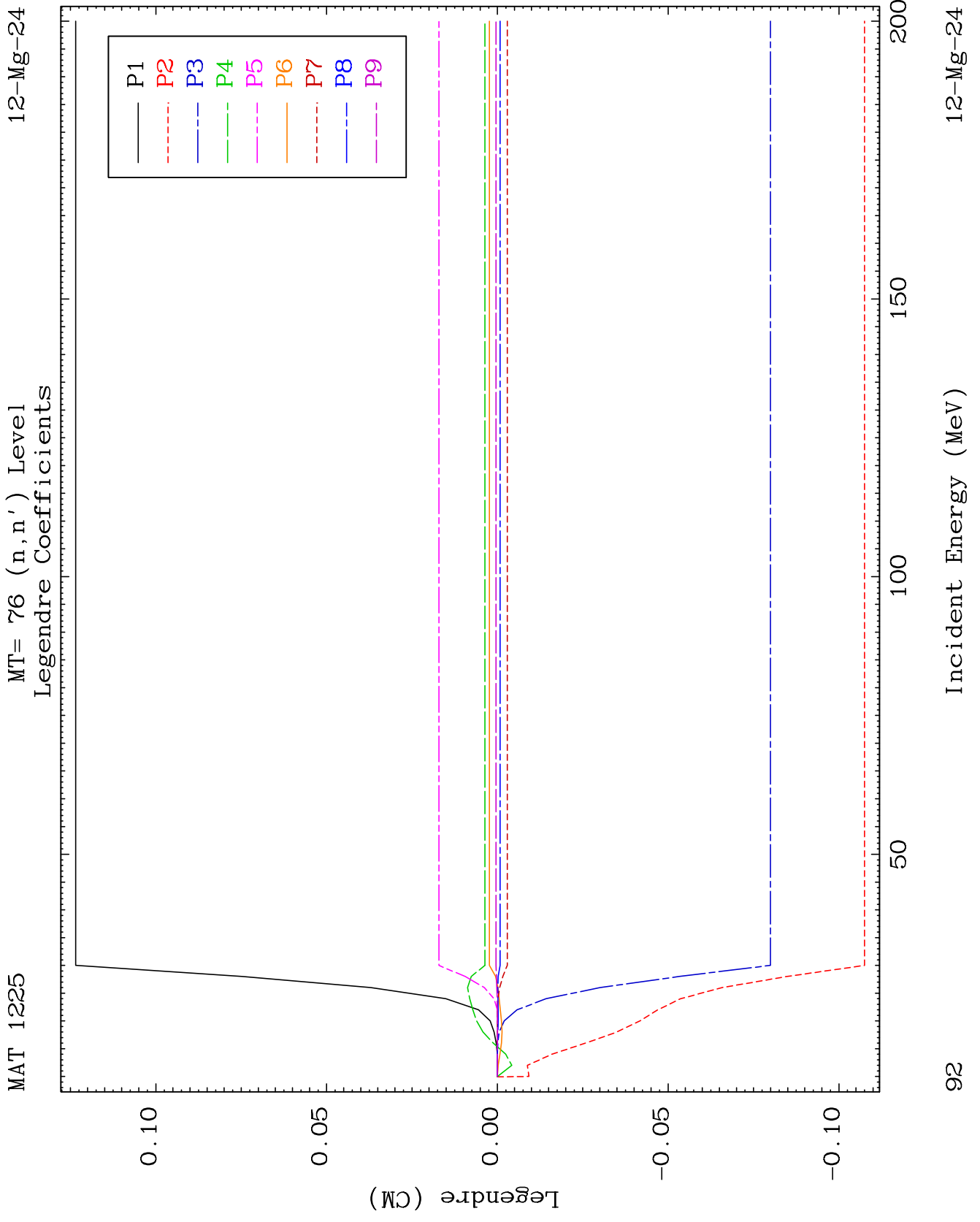












MAT 1225

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

12-Mg-24

