

Program EVALPLOT
(Version 2015-2)

by

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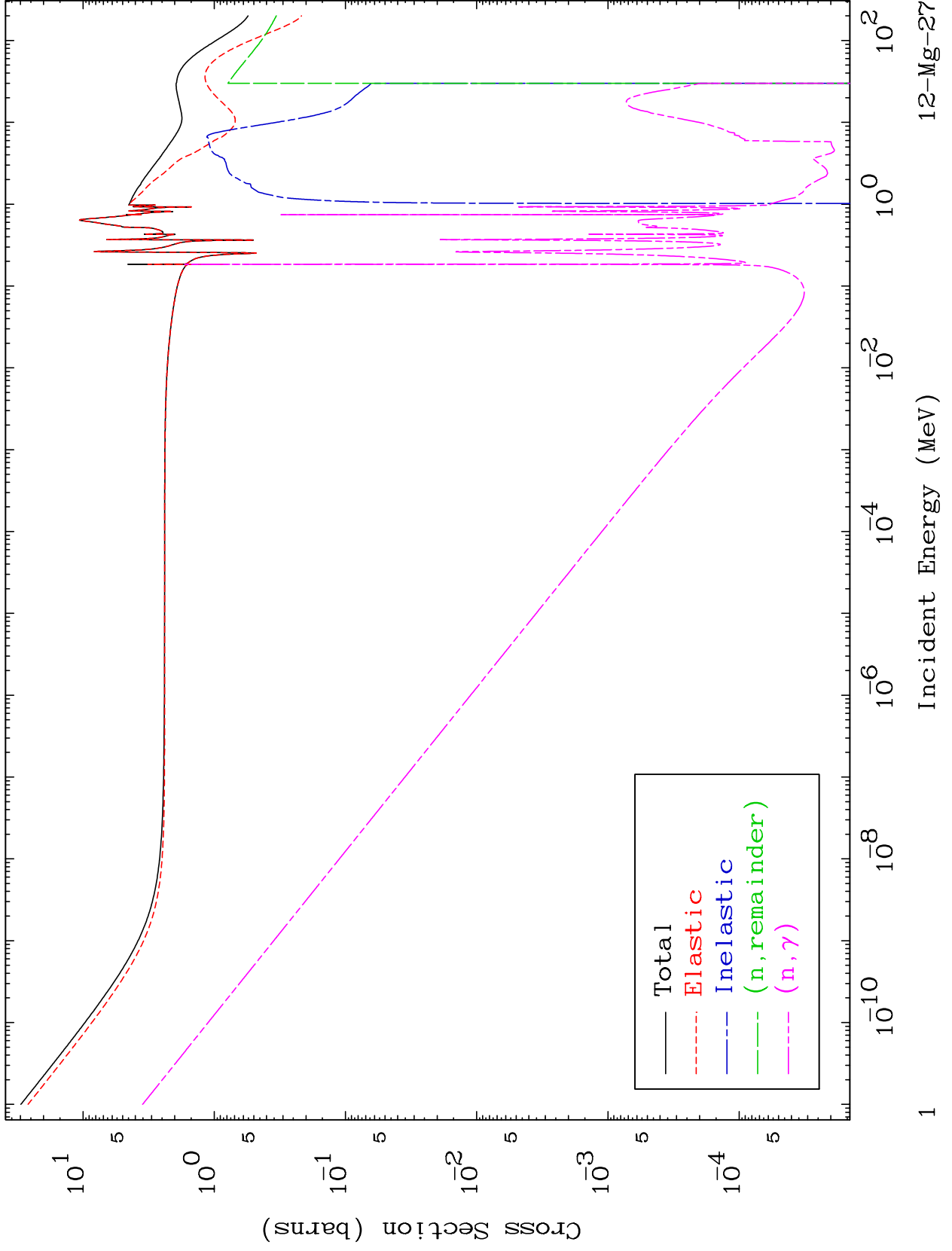
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

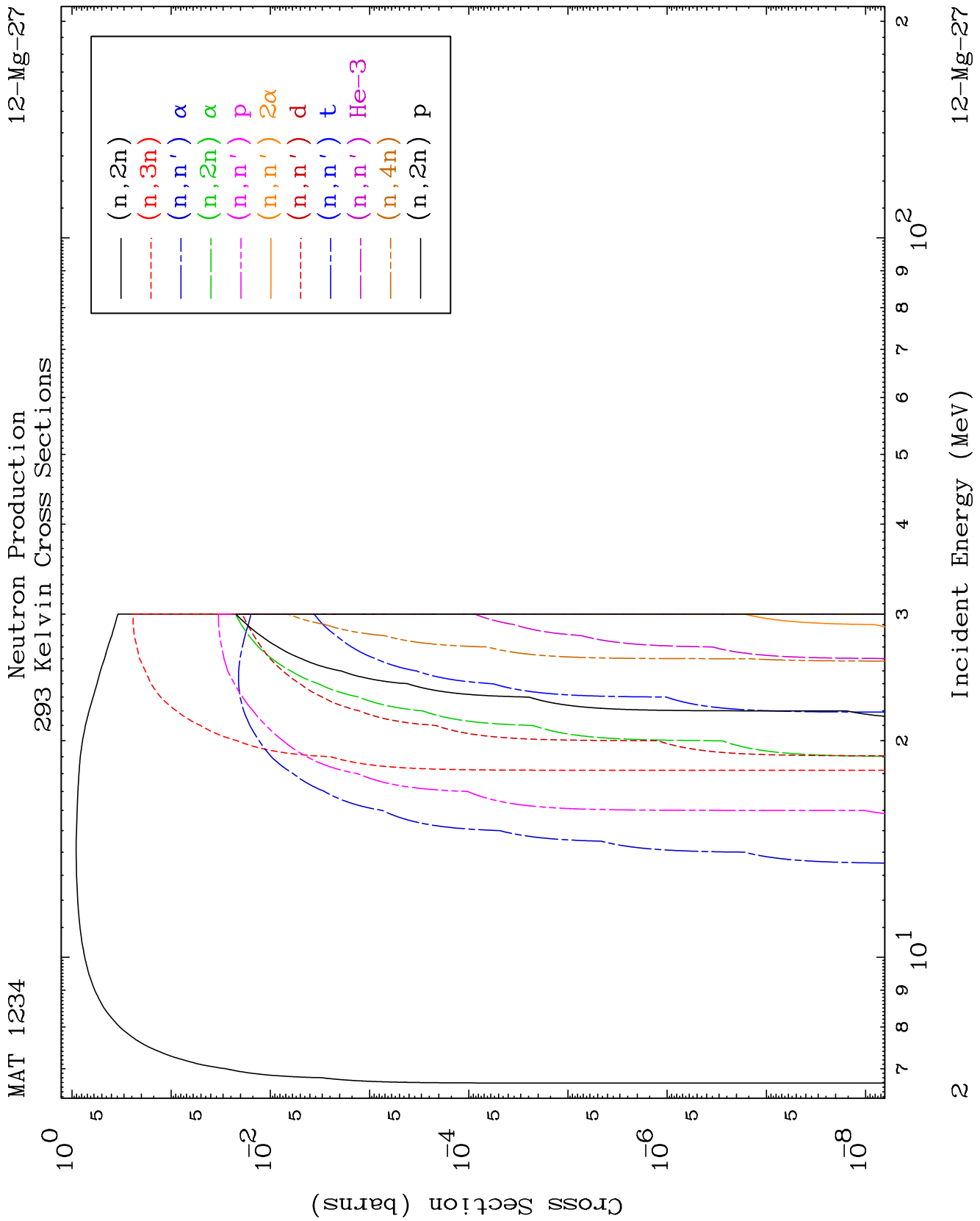
Press Mouse Button to Start

MAT 1234

Major
293 Kelvin Cross Sections

12-Mg-27

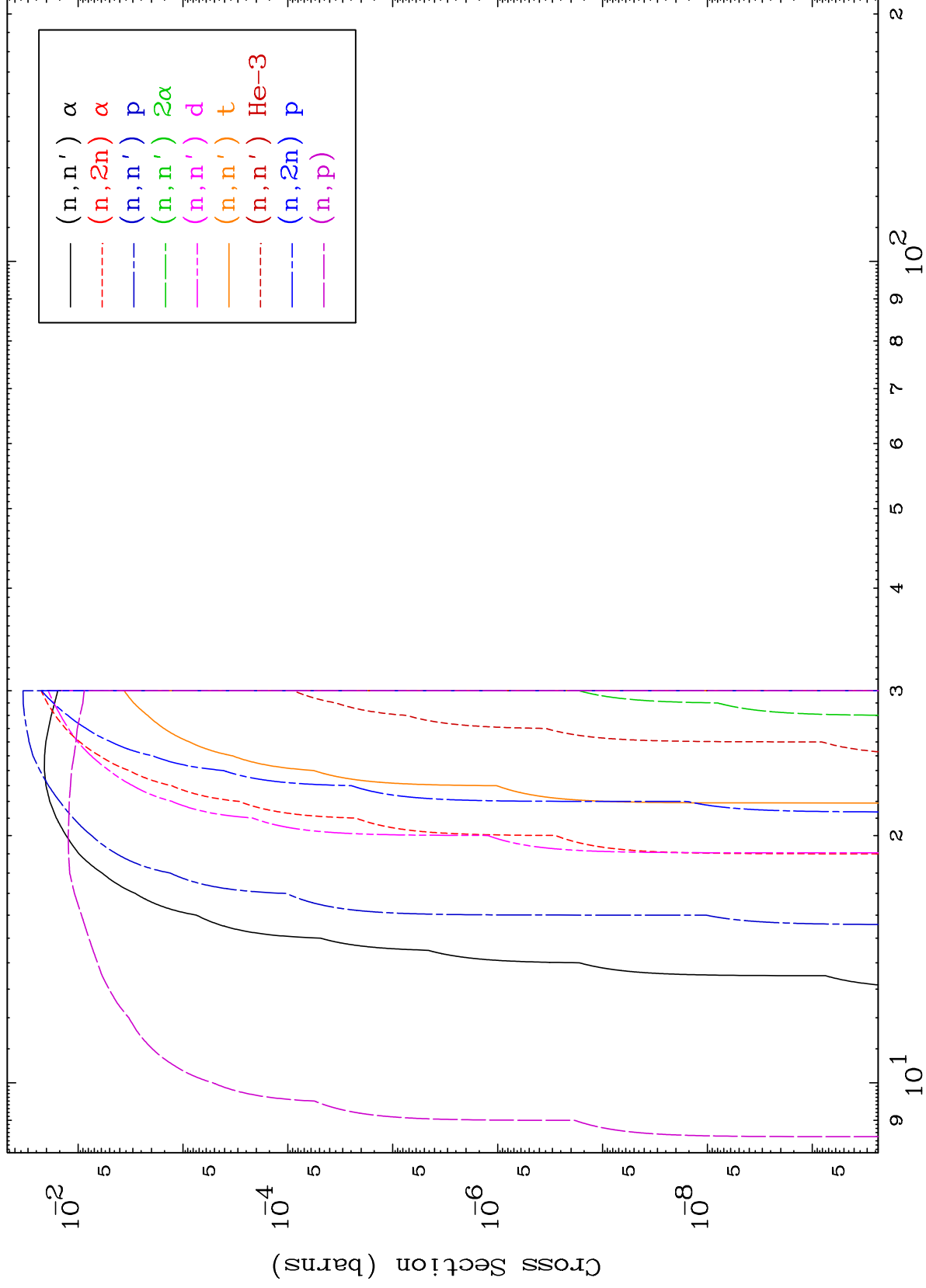




MAT 1234

Charged Particle
293 Kelvin Cross Sections

12-Mg-27



3

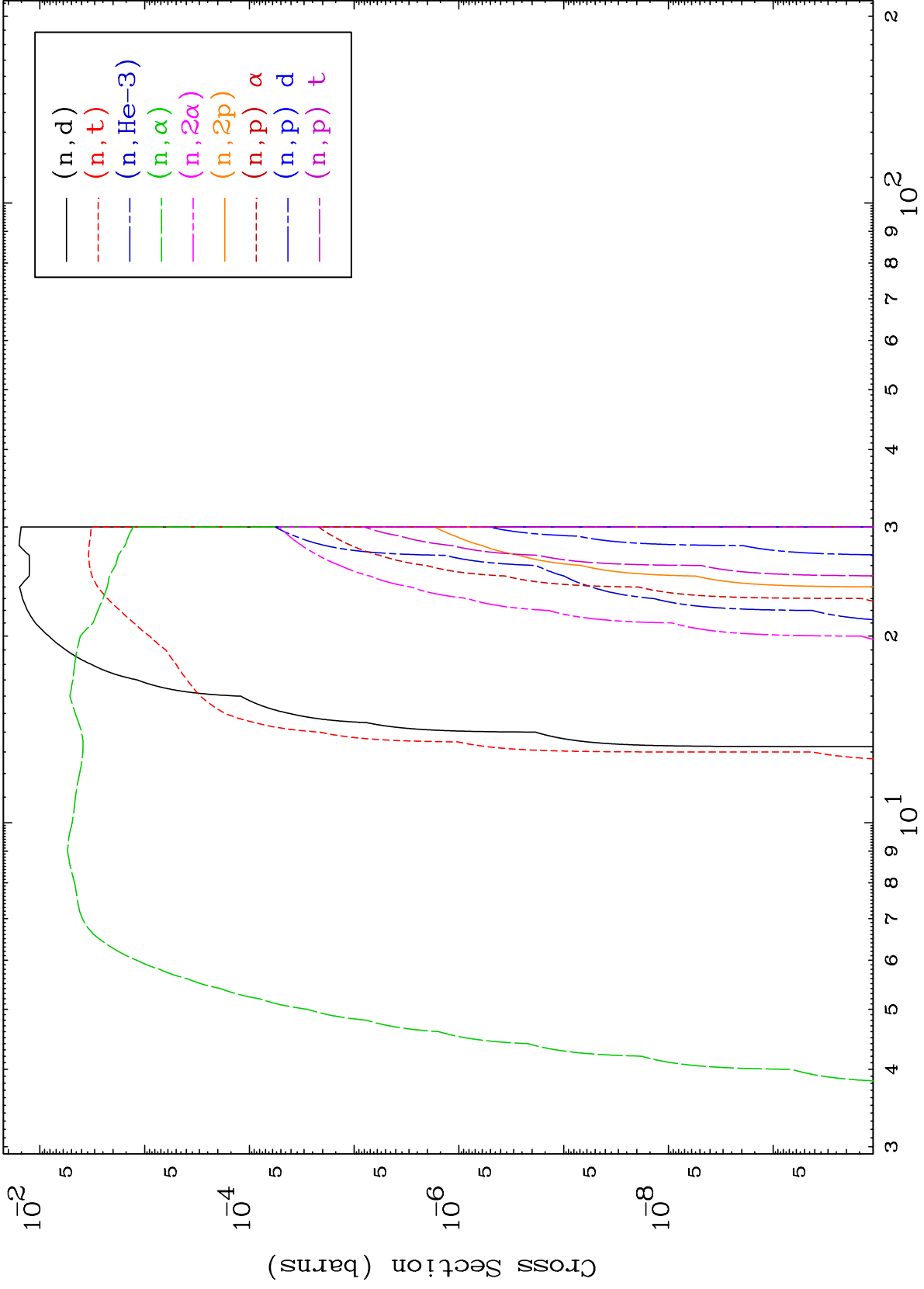
Incident Energy (MeV)

12-Mg-27

MAT 1234

Charged Particle
293 Kelvin Cross Sections

12-Mg-27



4

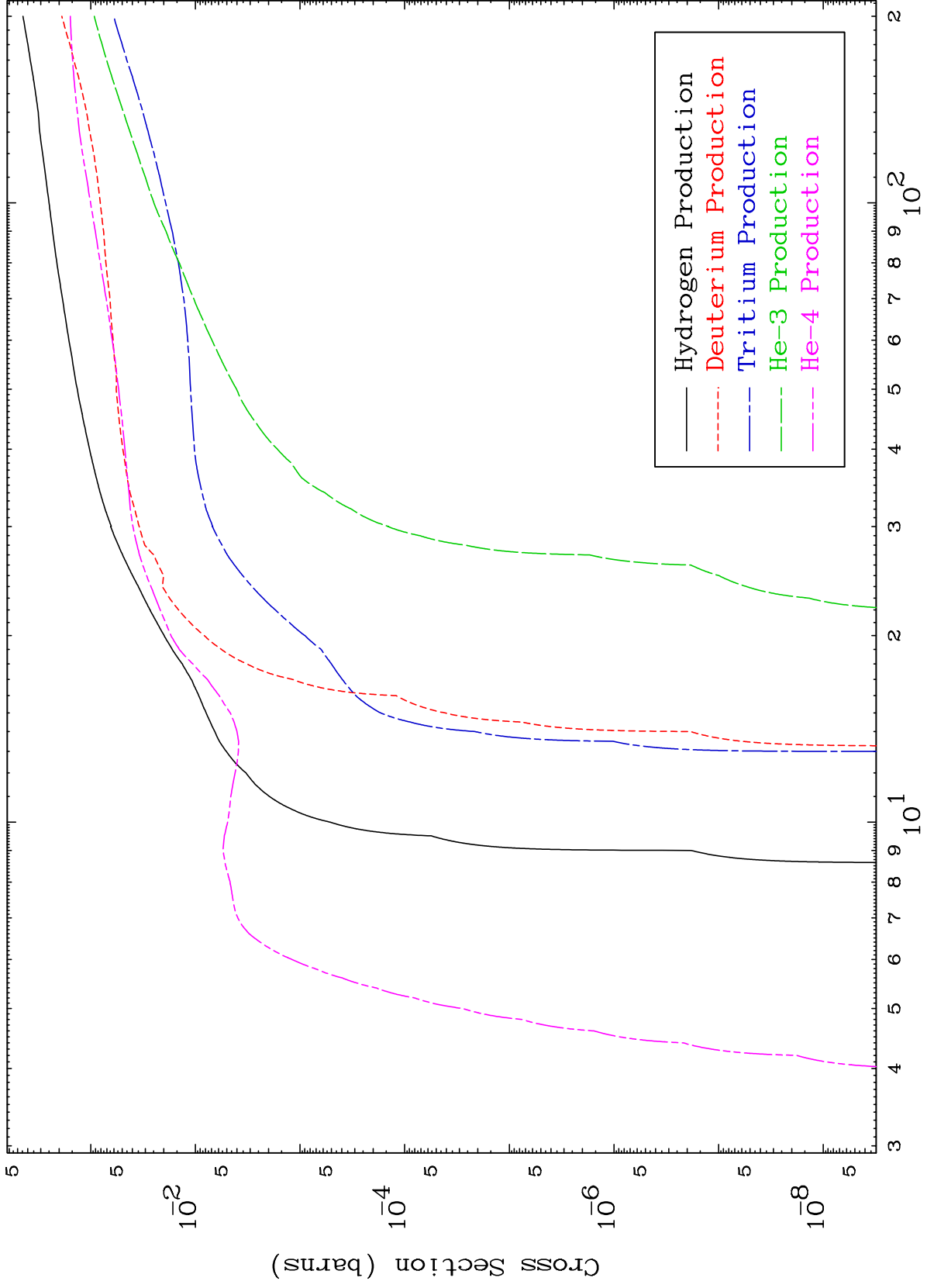
Incident Energy (MeV)

12-Mg-27

MAT 1234

Particle Production
293 Kelvin Cross Sections

12-Mg-27



5

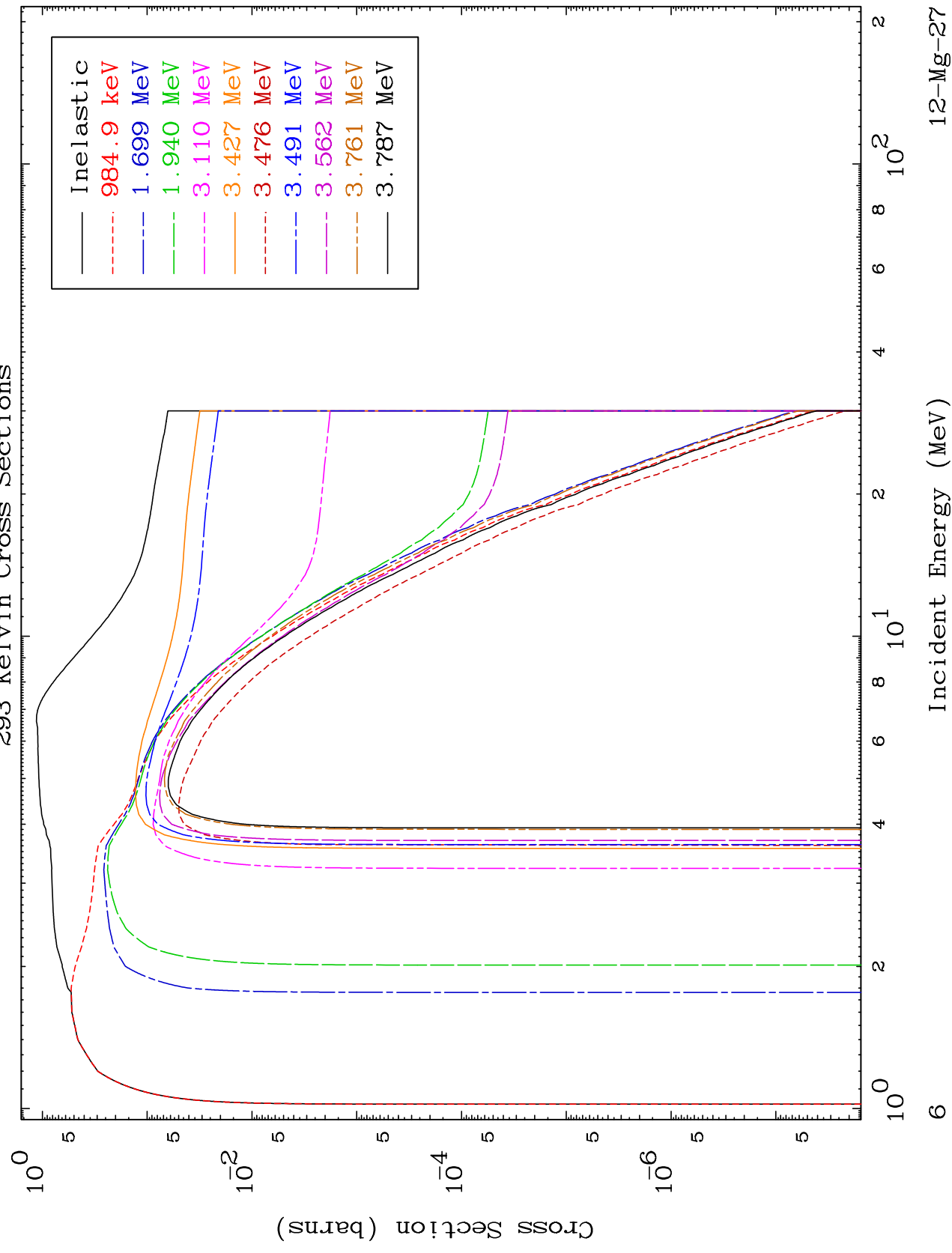
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,n') Level
293 Kelvin Cross Sections

12-Mg-27

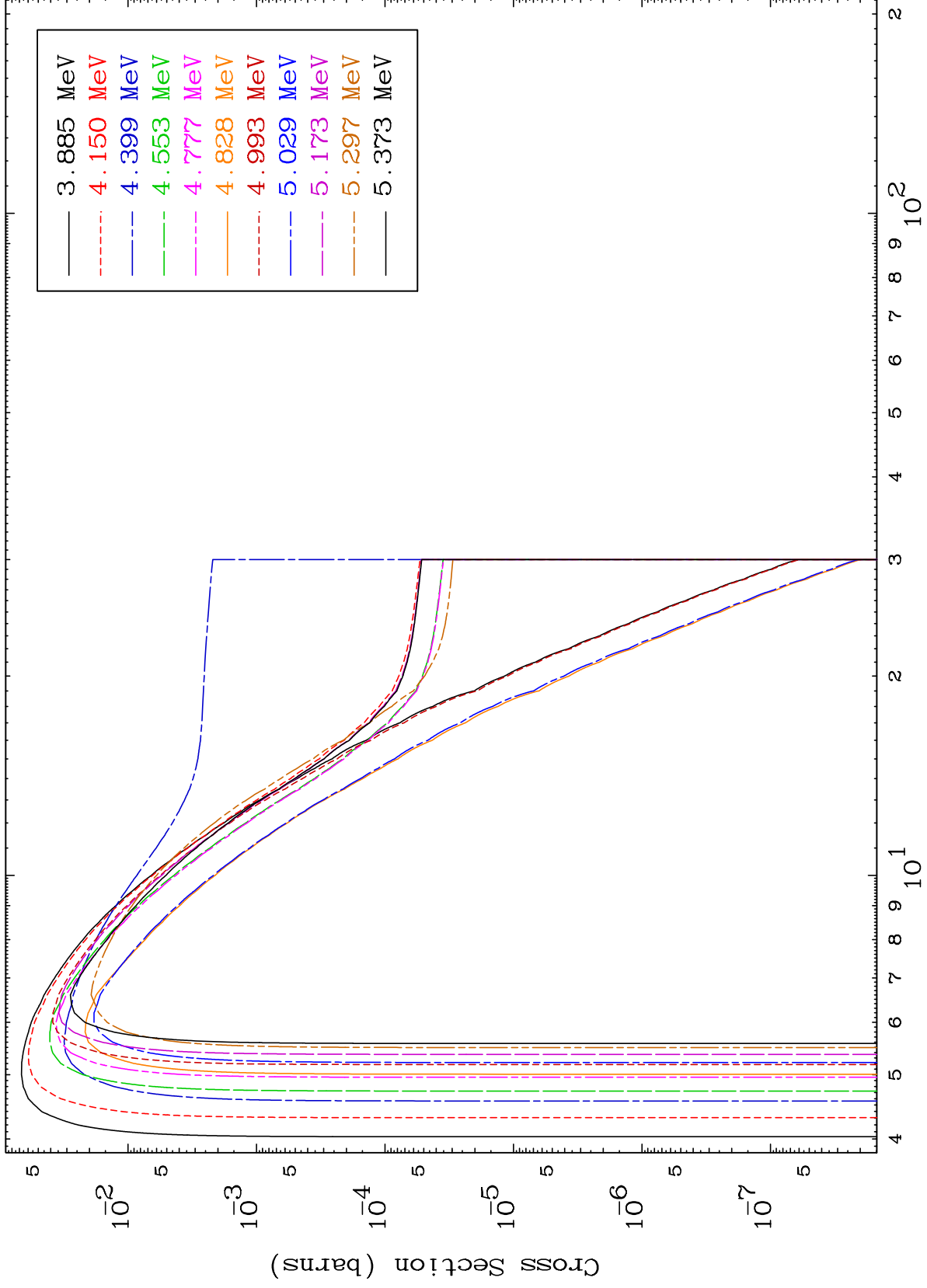


12-Mg-27

MAT 1234

(n,n') Level
293 Kelvin Cross Sections

12-Mg-27



7

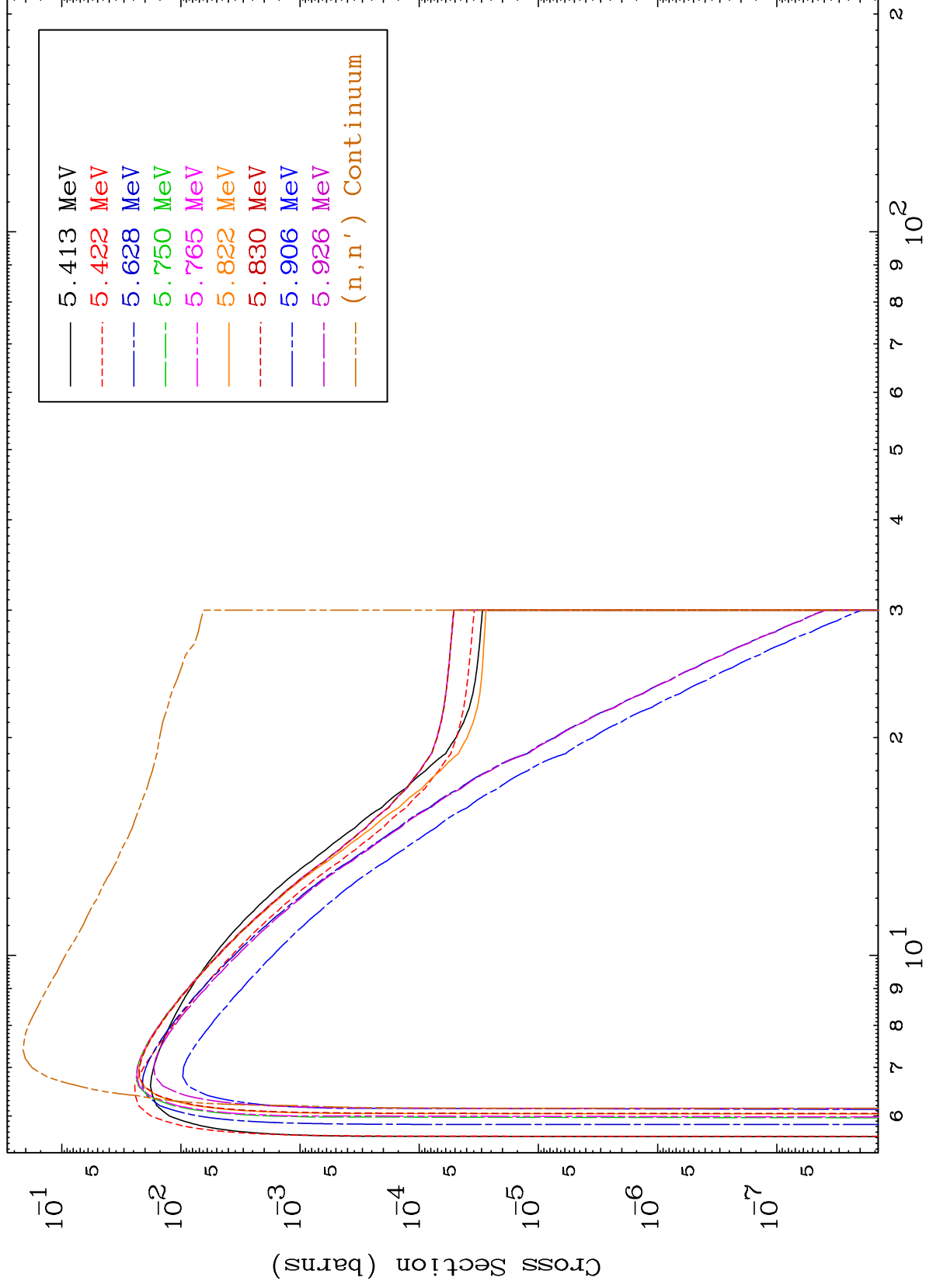
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,n') Level
293 Kelvin Cross Sections

12-Mg-27



8

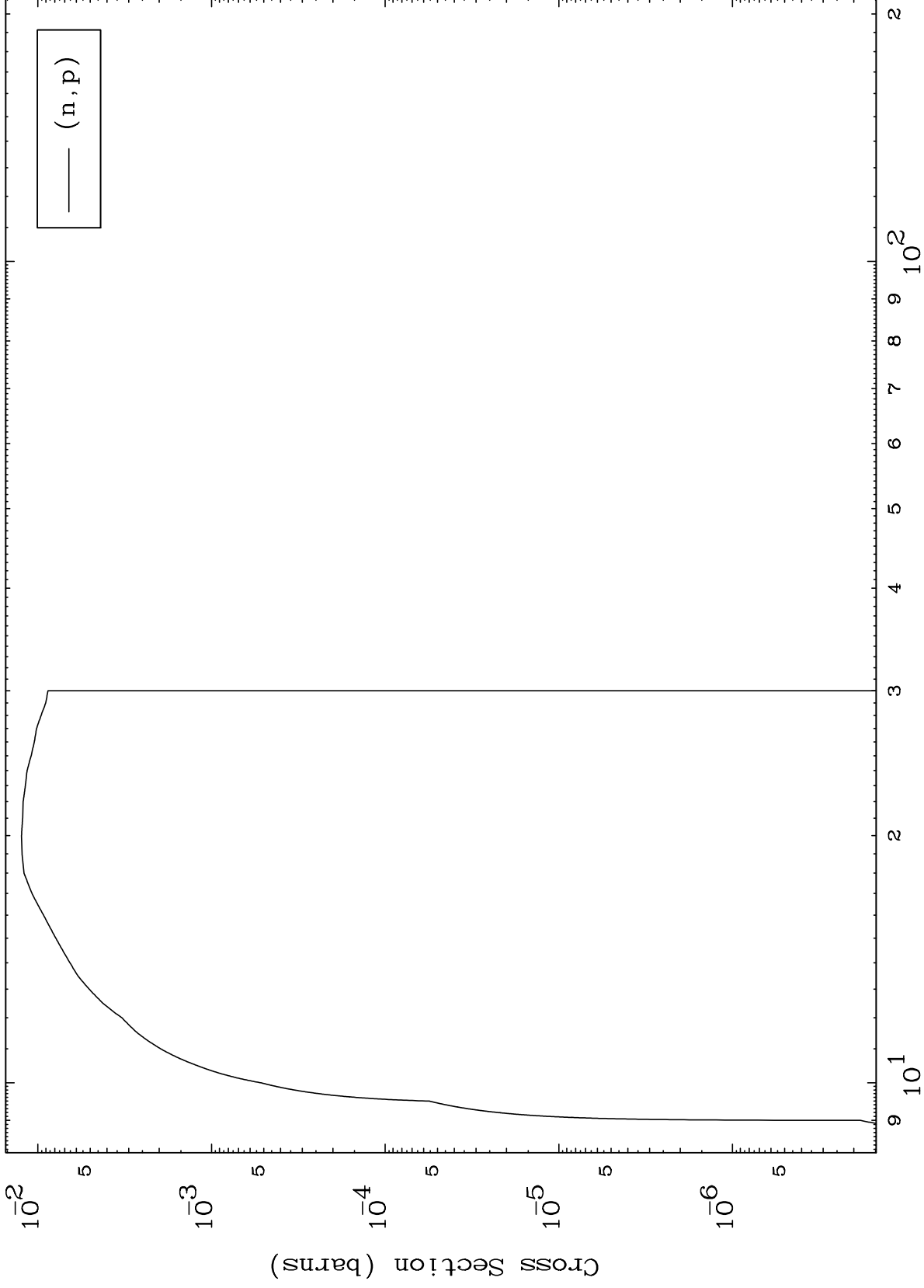
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,p) Levels
293 Kelvin Cross Sections

12-Mg-27



9

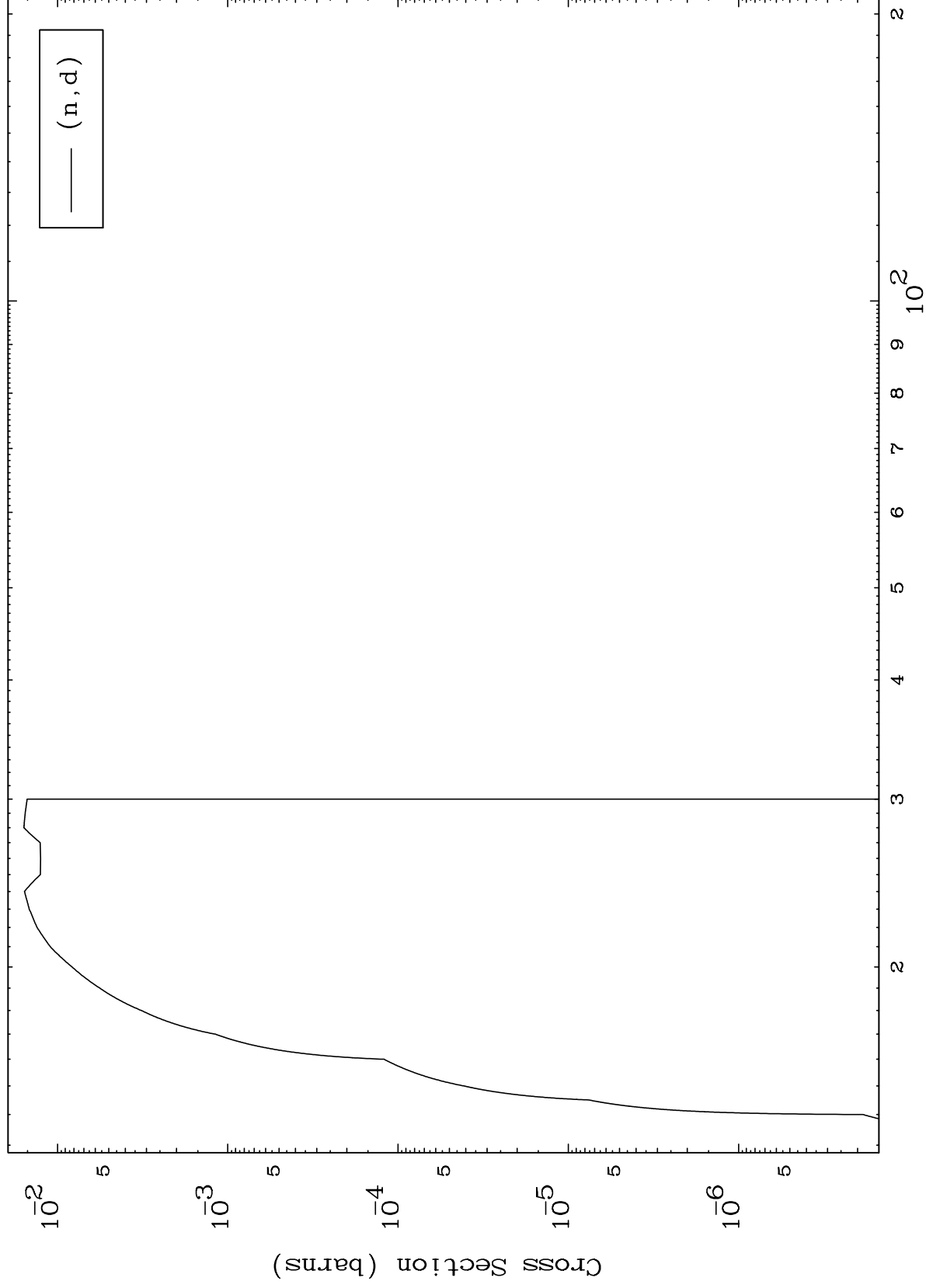
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,d) Levels
293 Kelvin Cross Sections

12-Mg-27



10

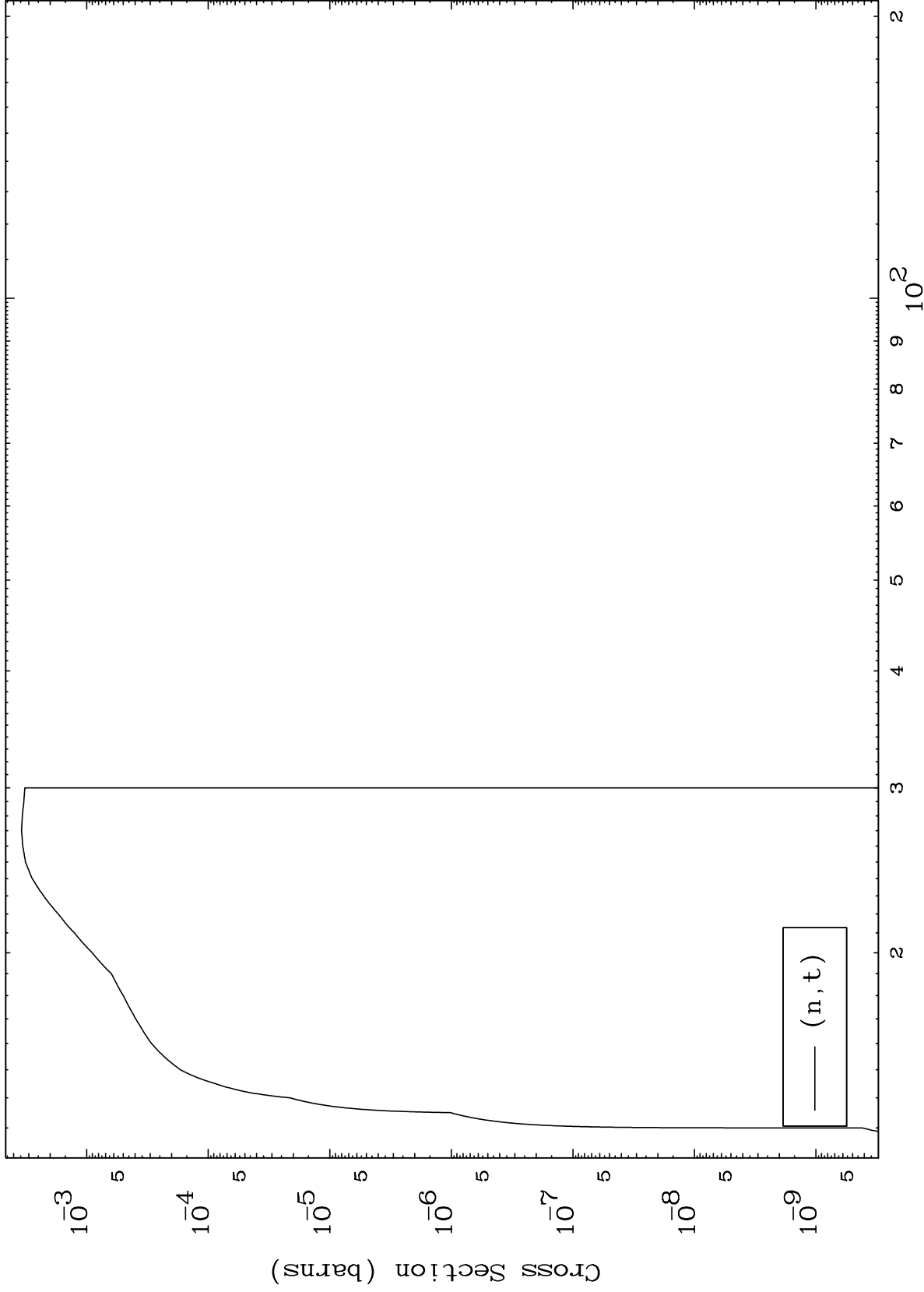
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,t) Levels
293 Kelvin Cross Sections

12-Mg-27



11

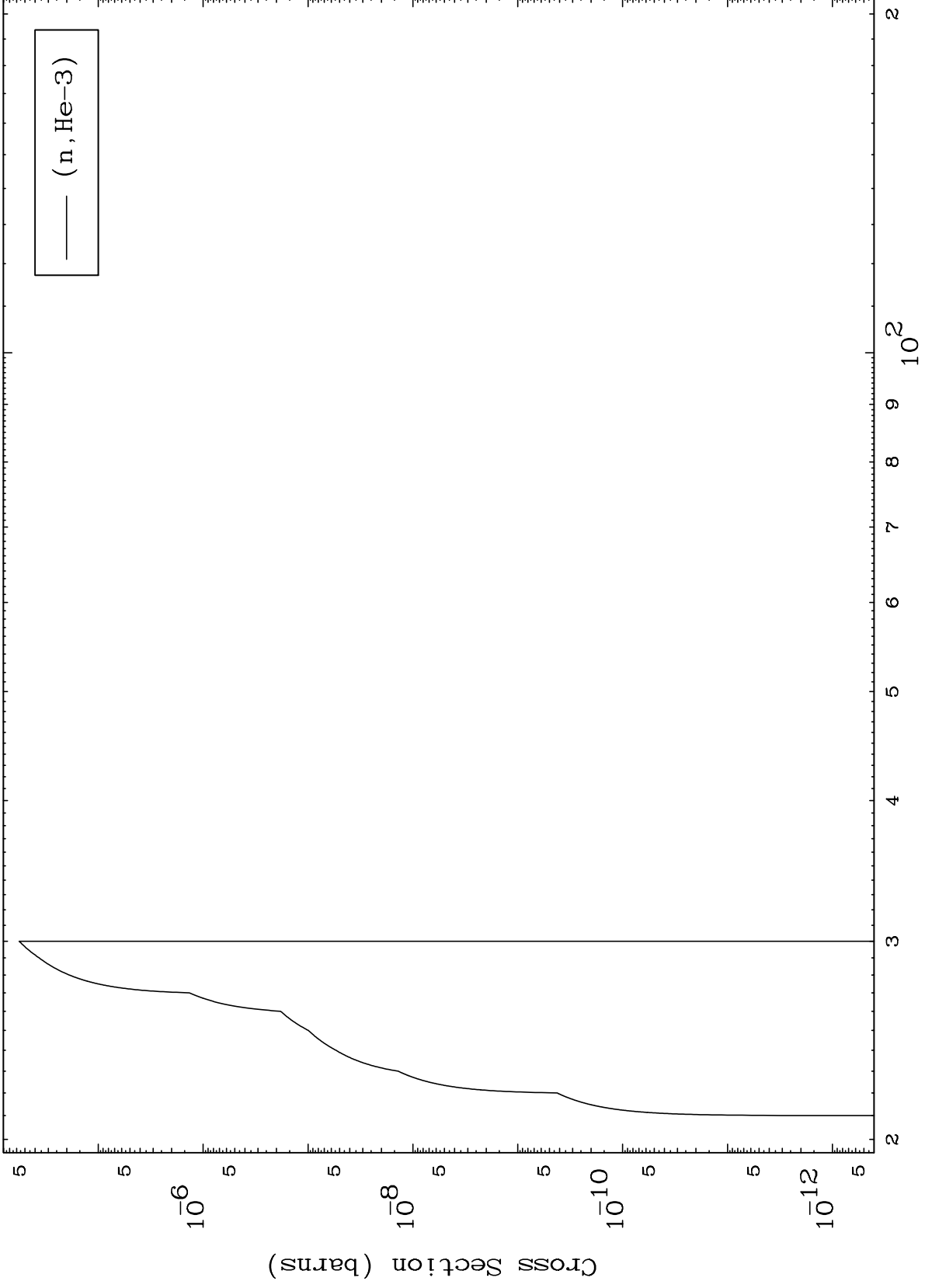
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n,He3) Levels
293 Kelvin Cross Sections

12-Mg-27



12

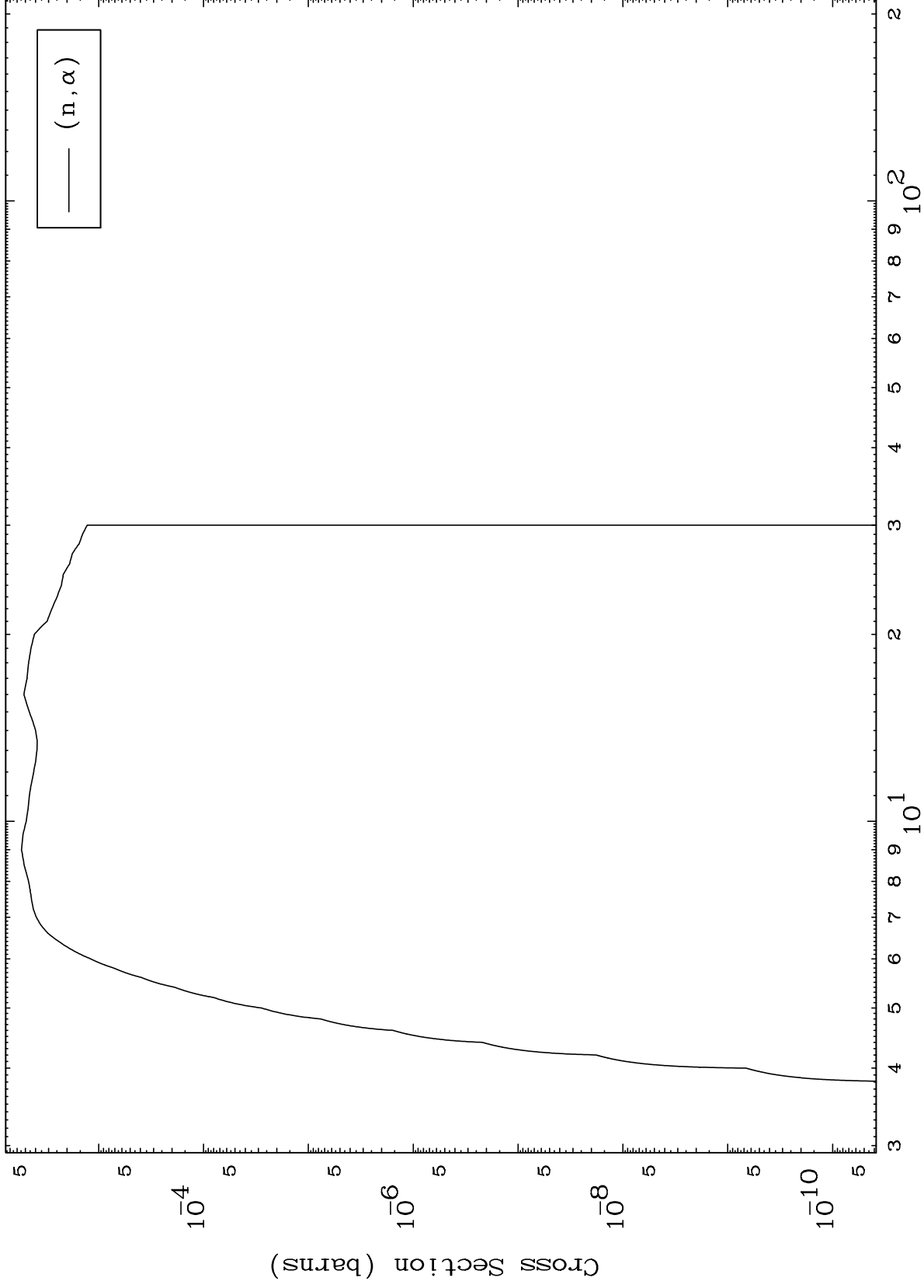
Incident Energy (MeV)

12-Mg-27

MAT 1234

(n, α) Levels
293 Kelvin Cross Sections

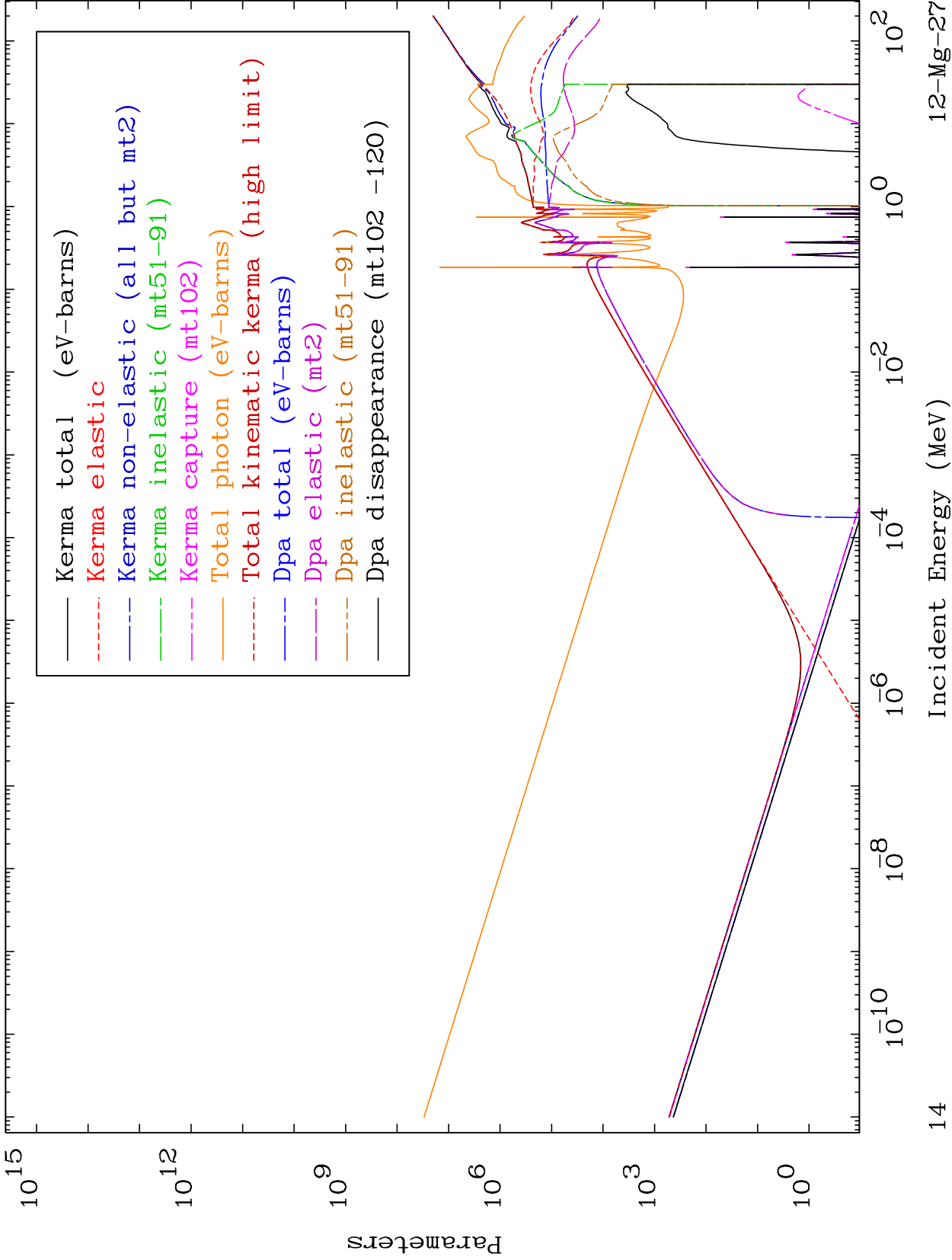
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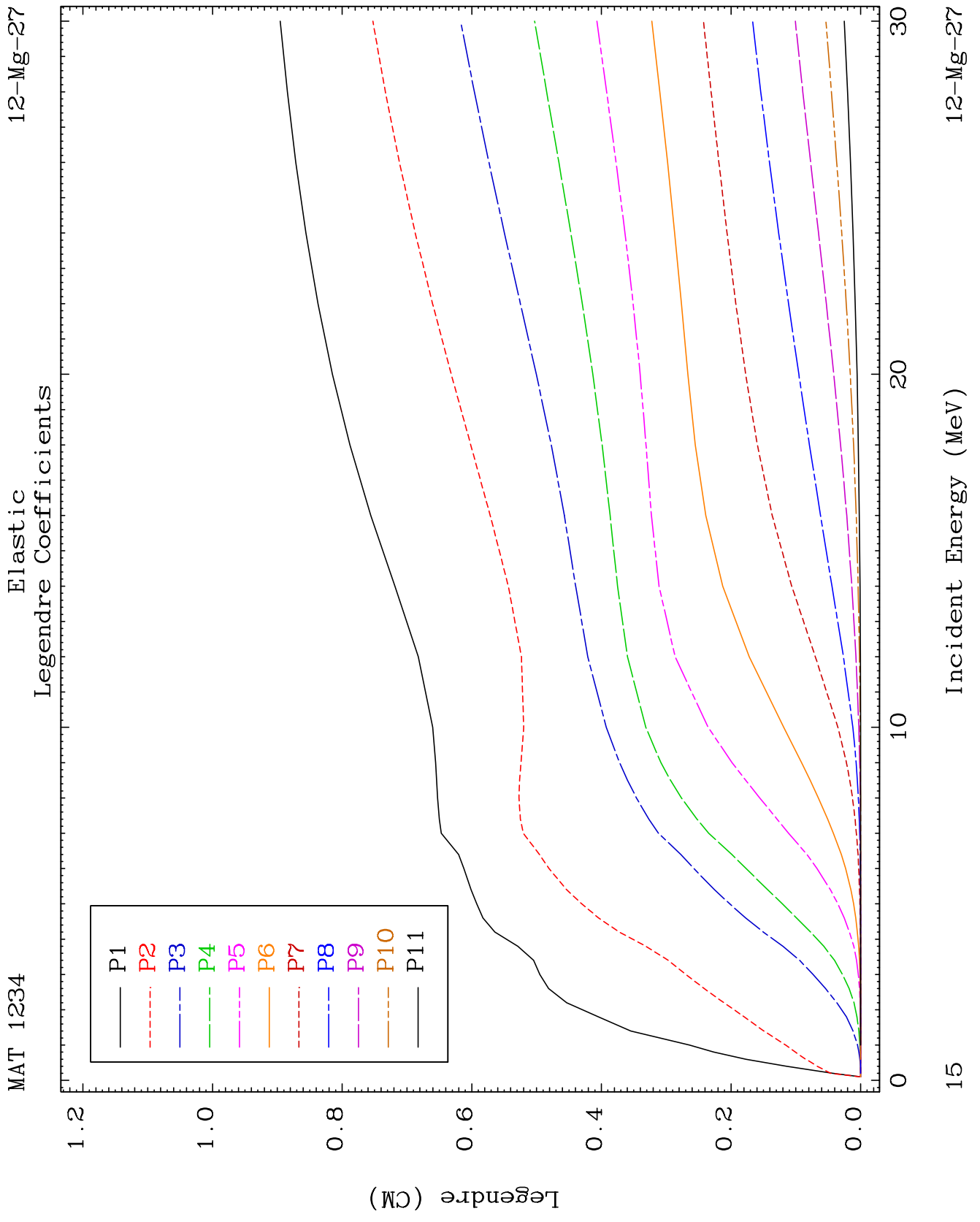


13

Incident Energy (MeV)

12-Mg-27

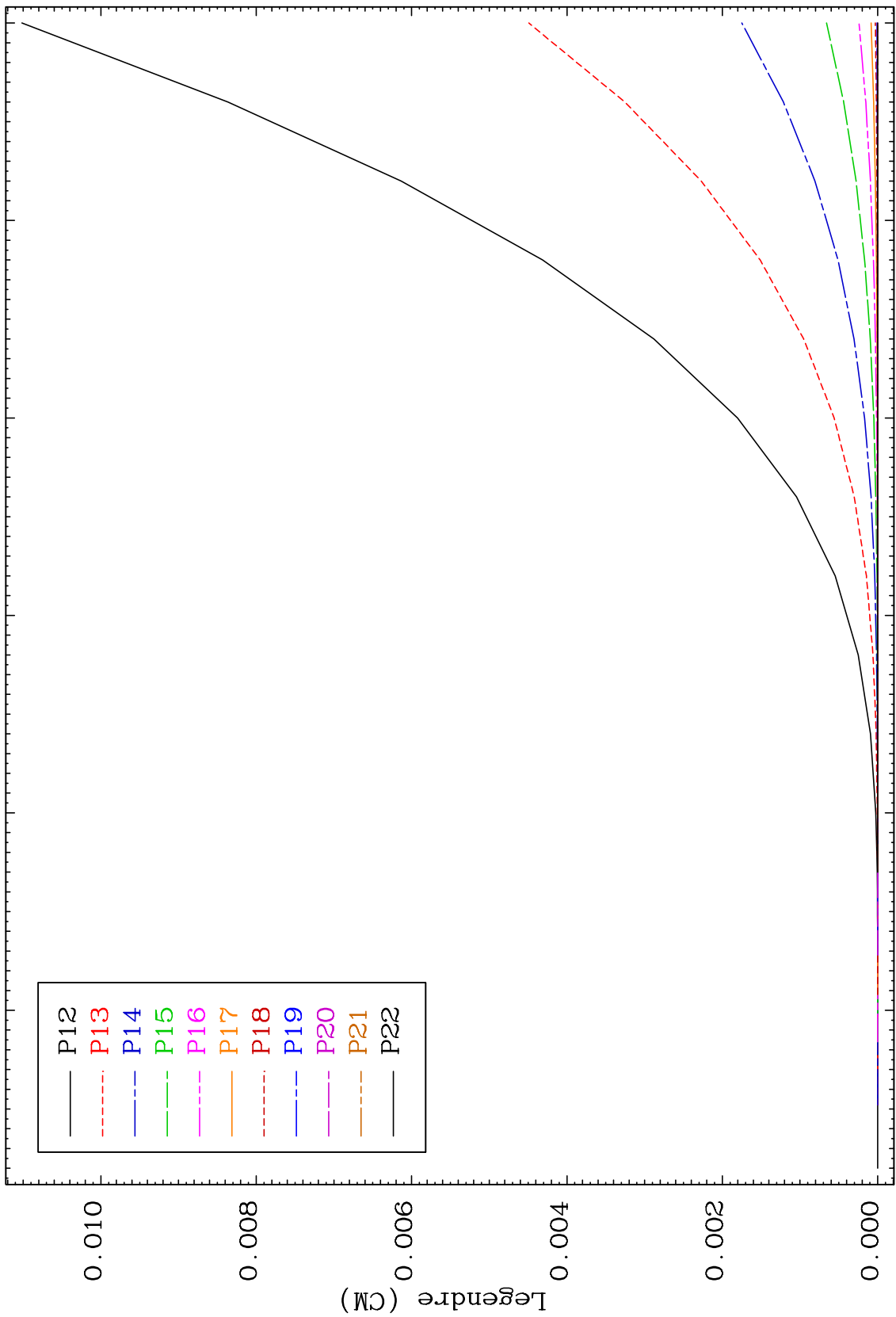




MAT 1234

Elastic Legendre Coefficients

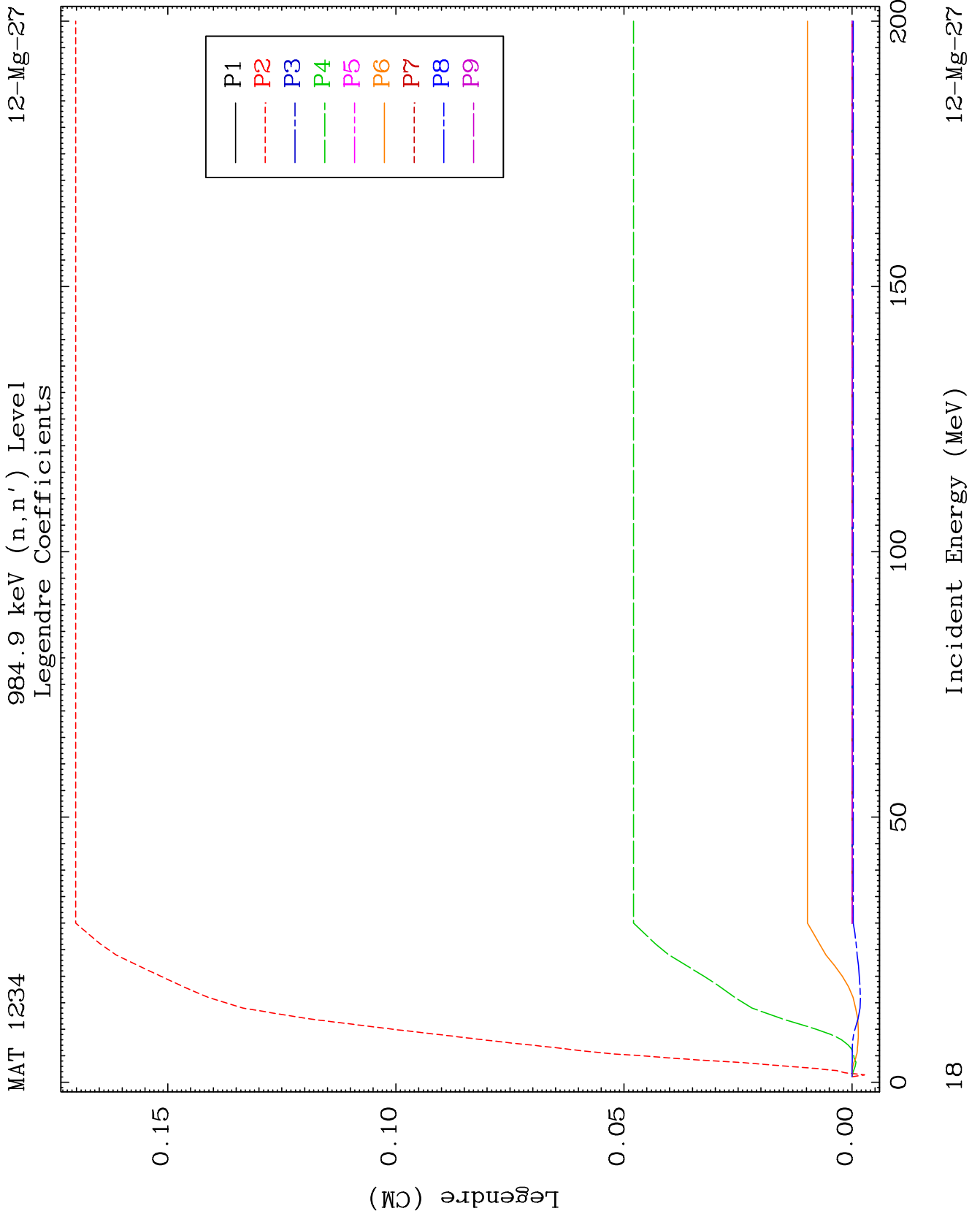
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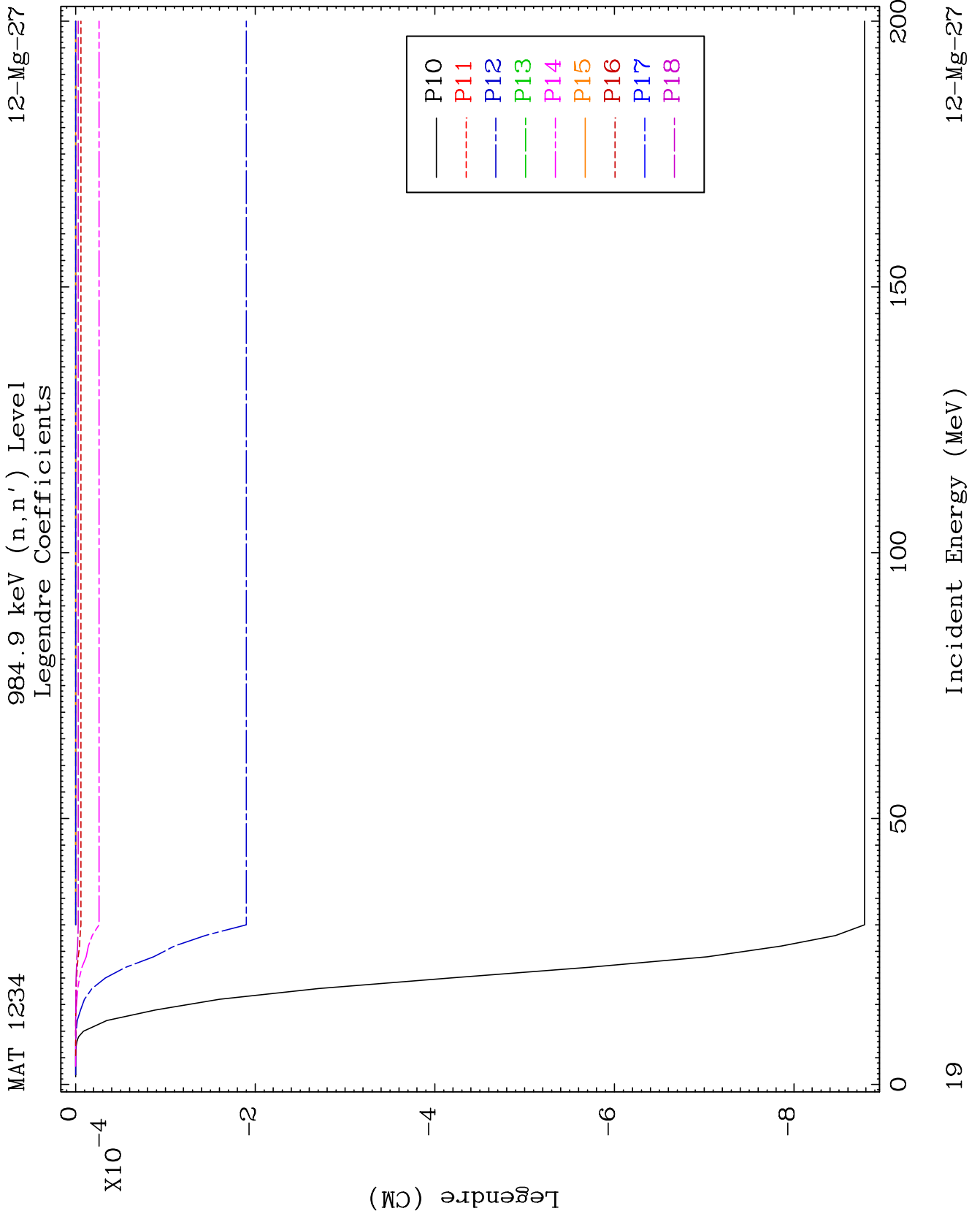


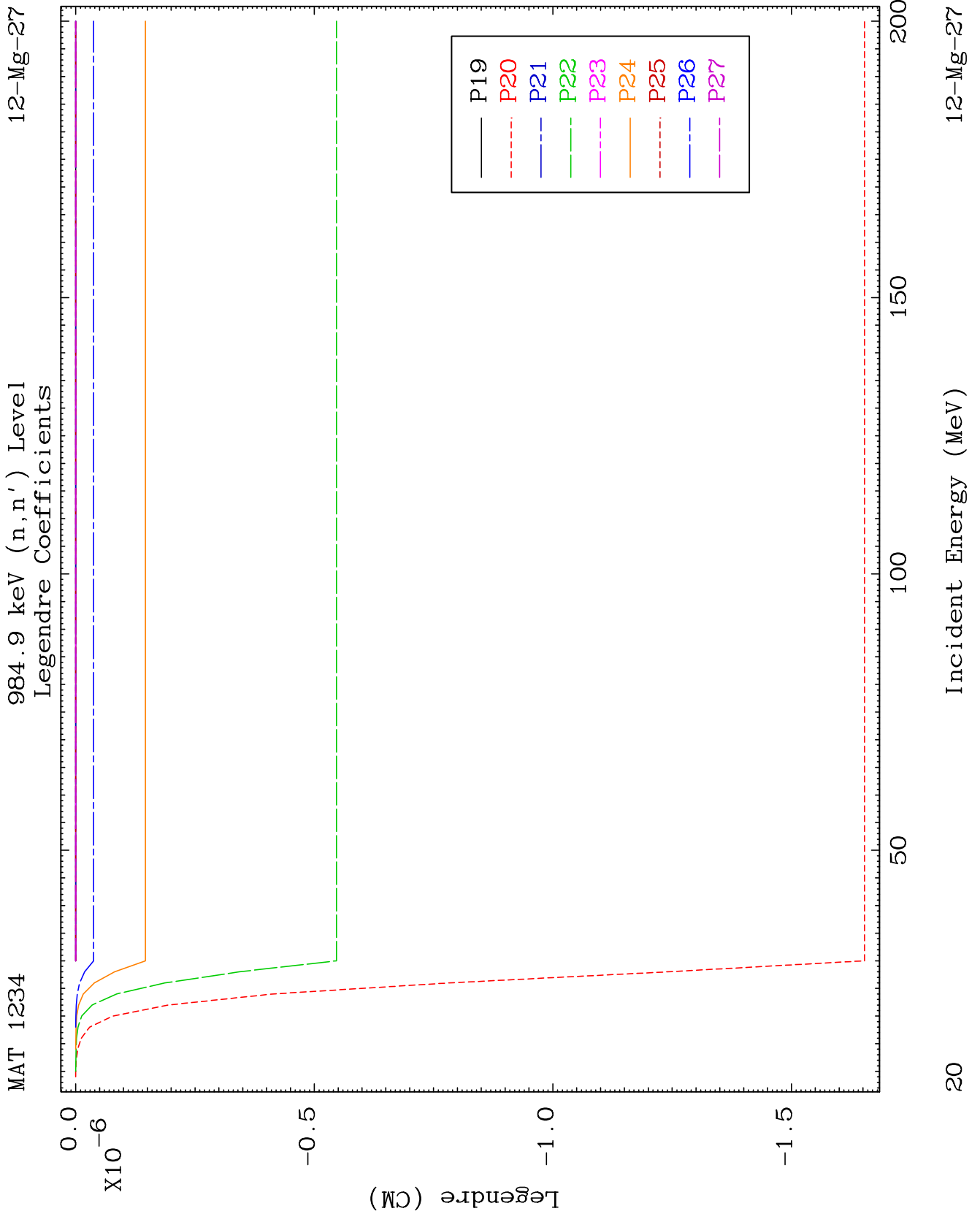
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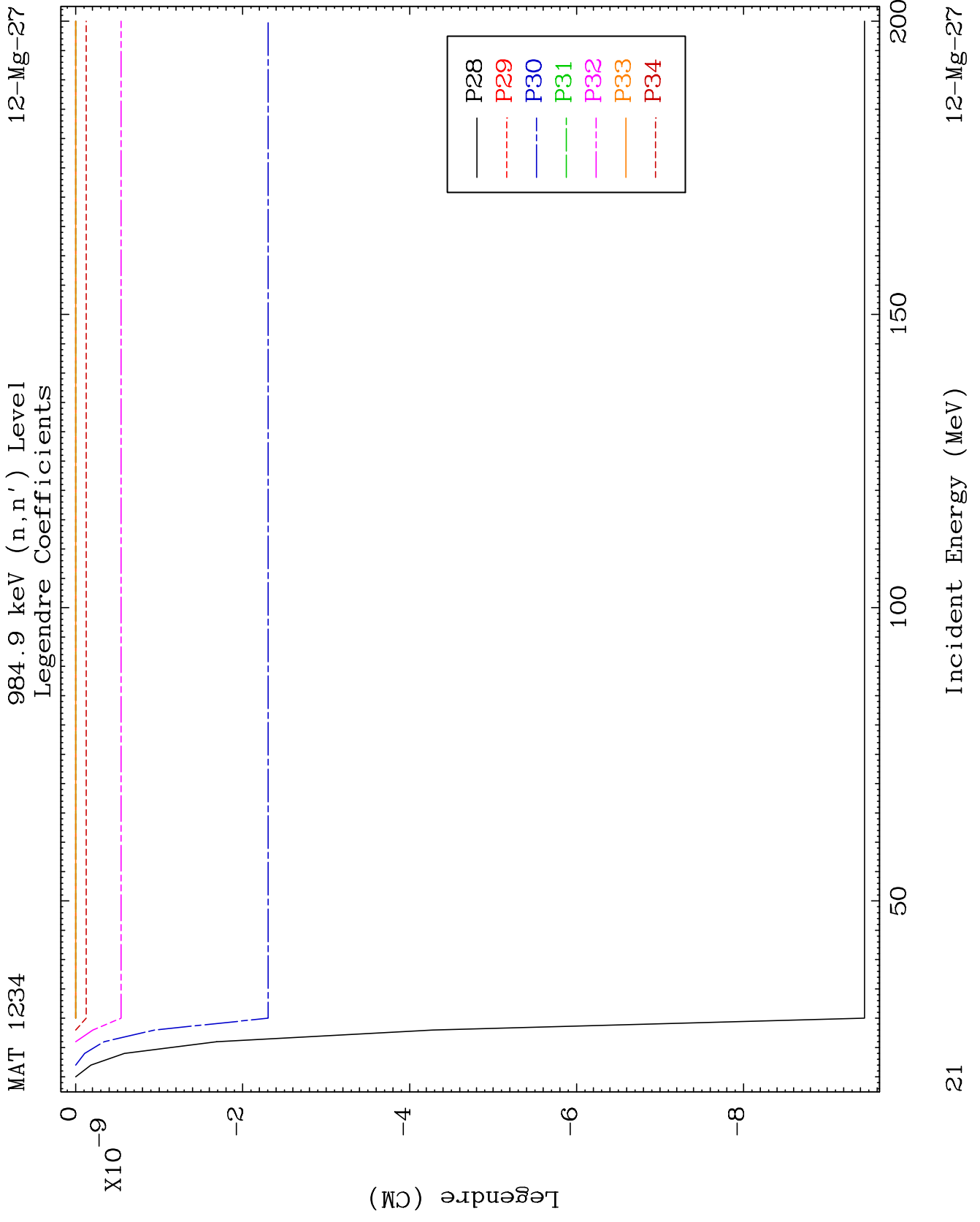
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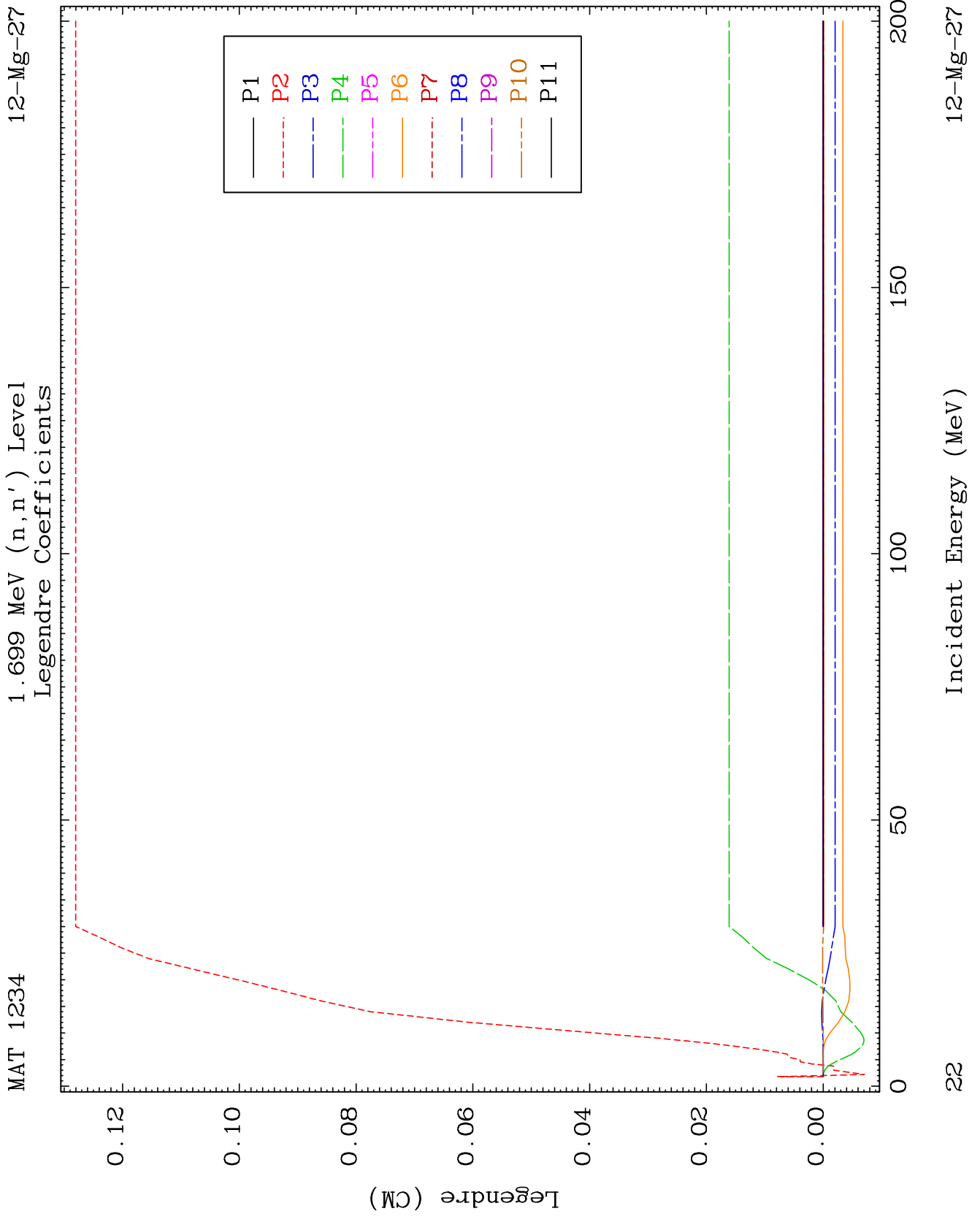
Incident Energy (MeV)

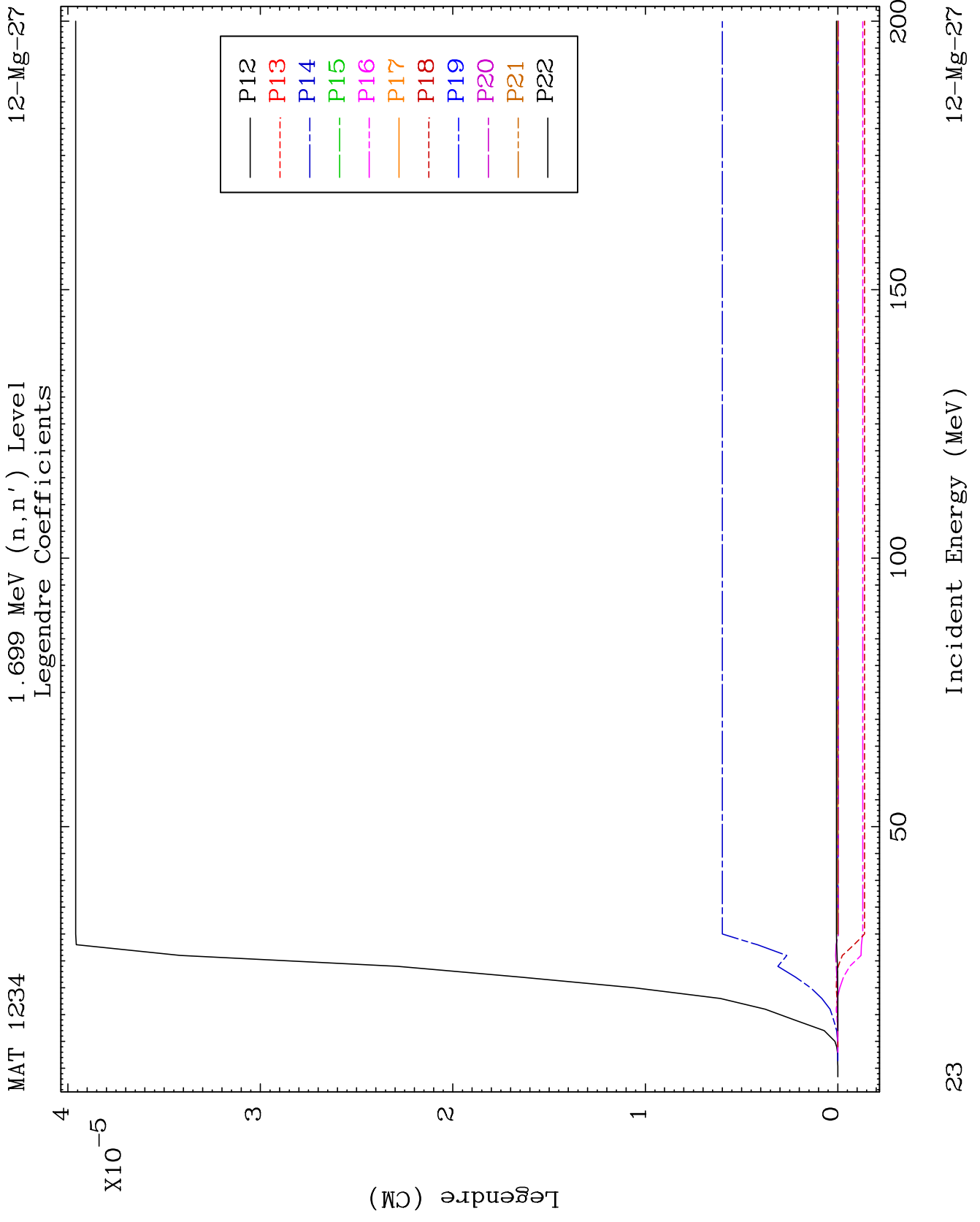


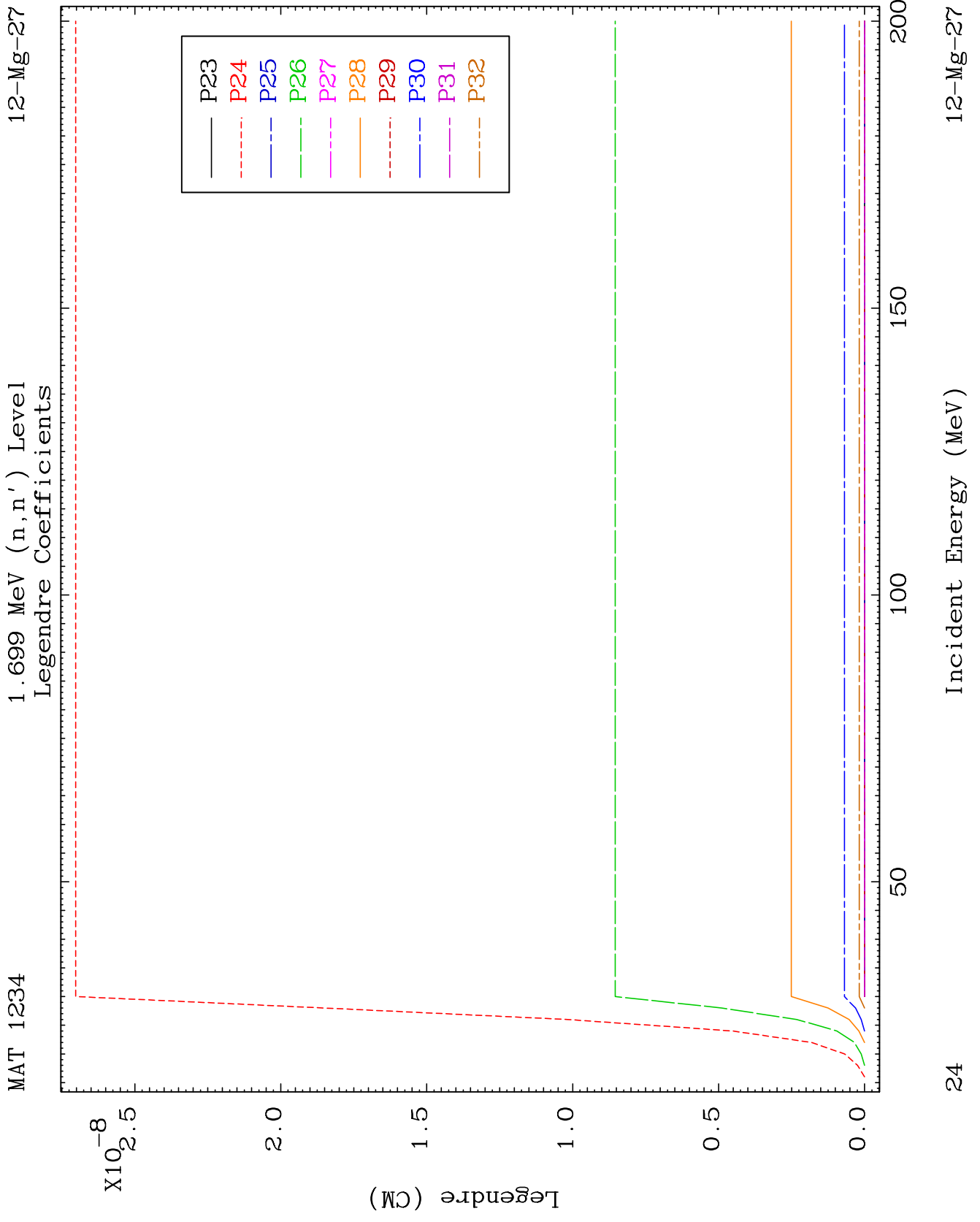


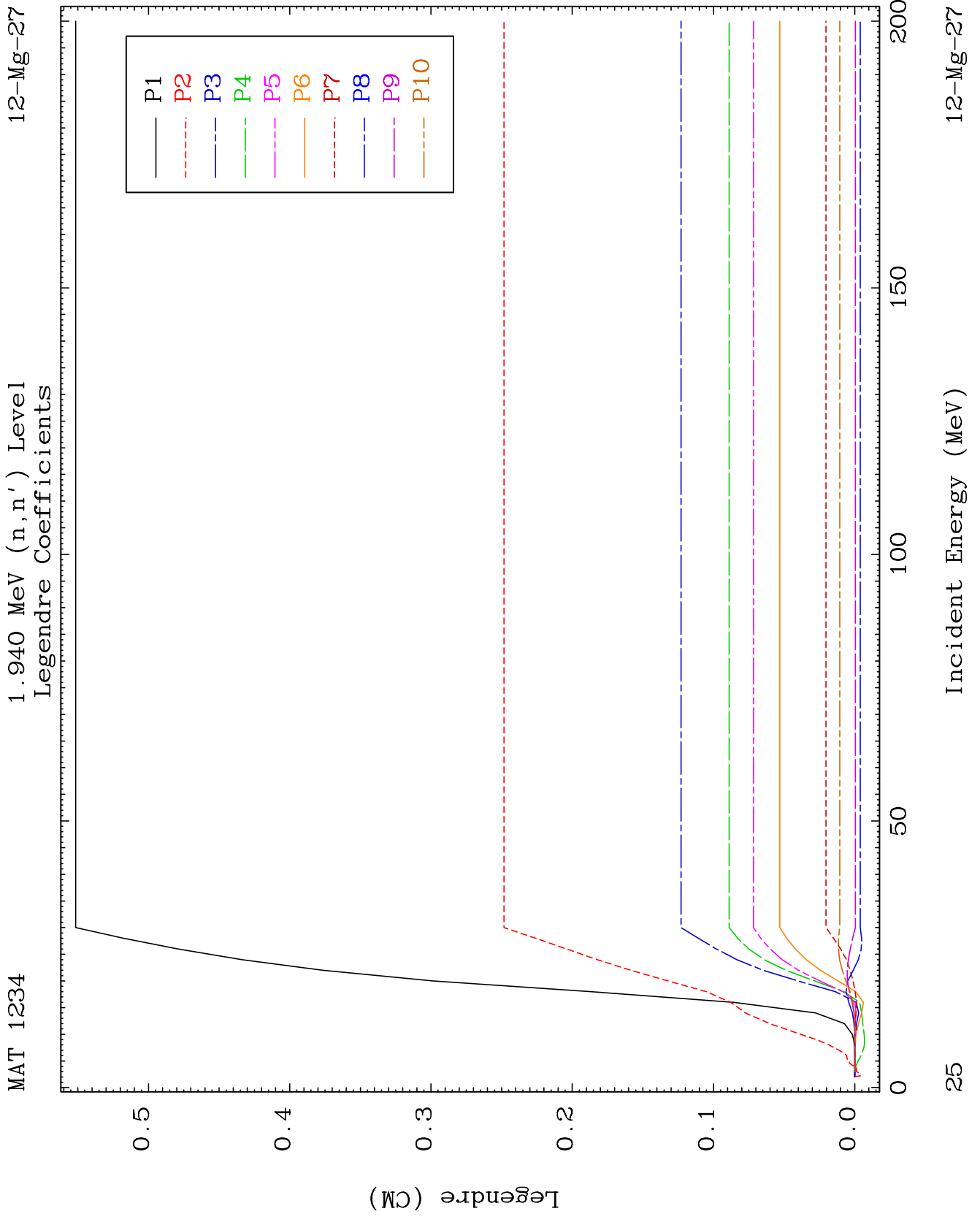








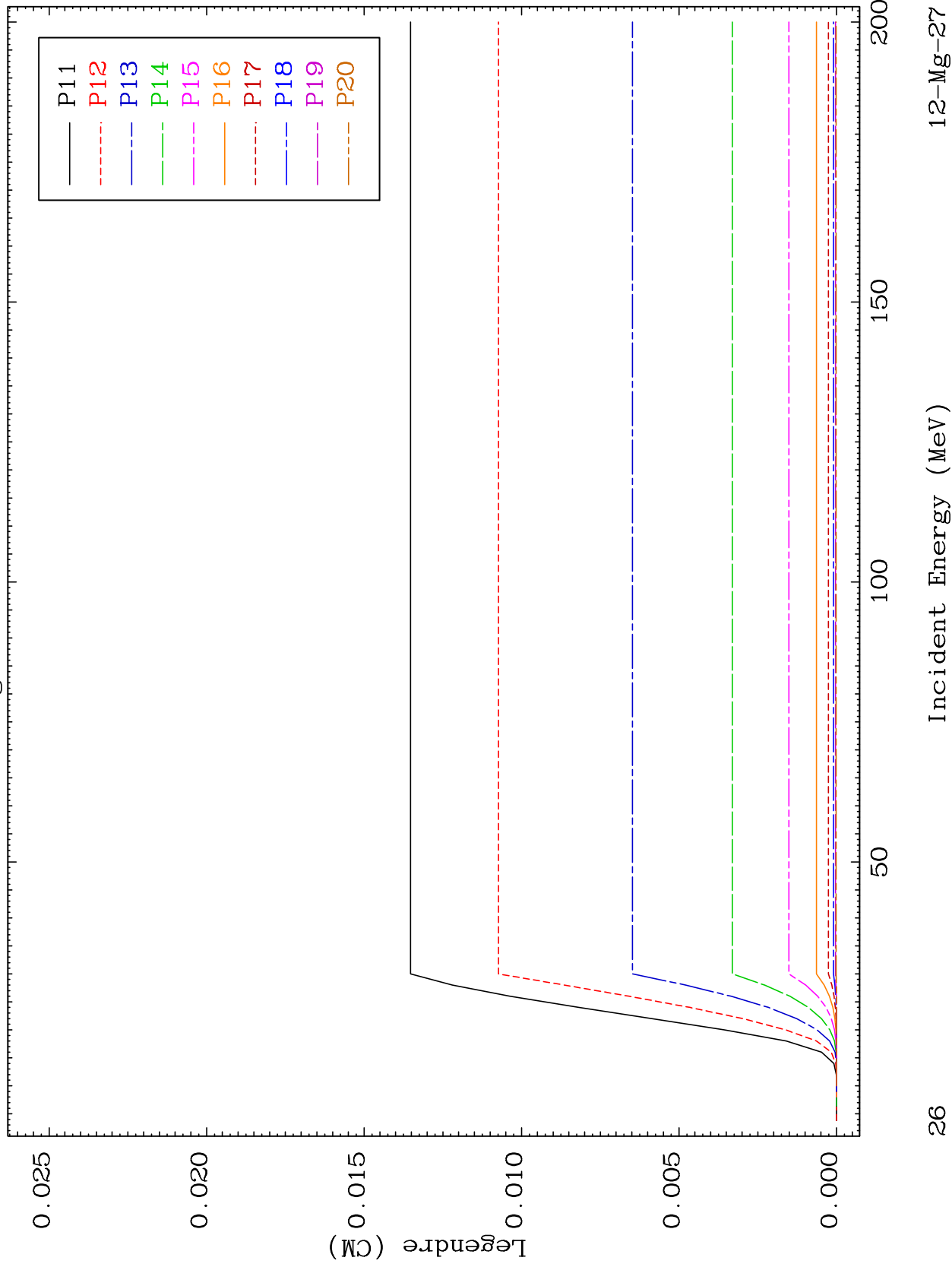




MAT 1234

1.940 MeV (n,n') Level
Legendre Coefficients

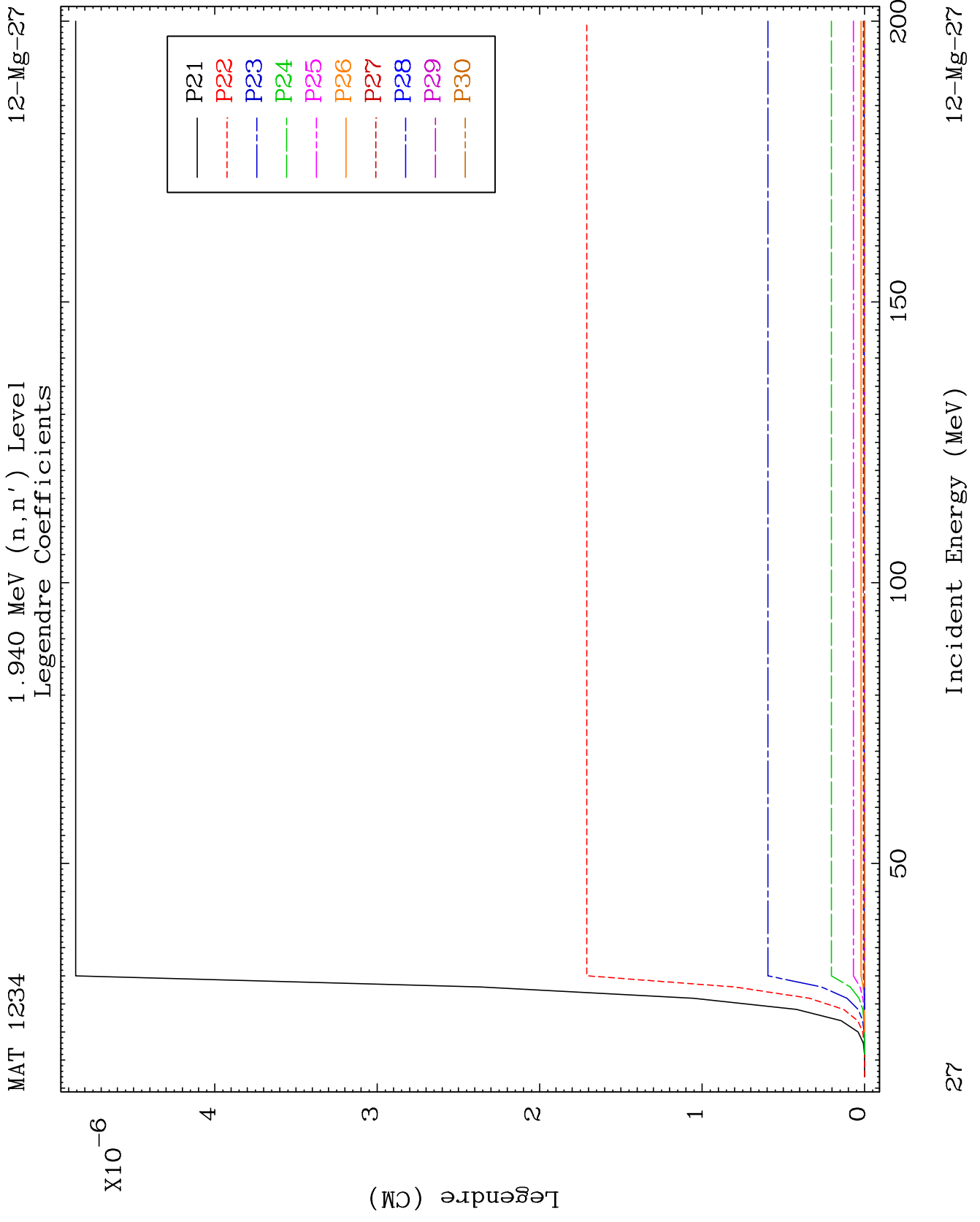
12-Mg-27

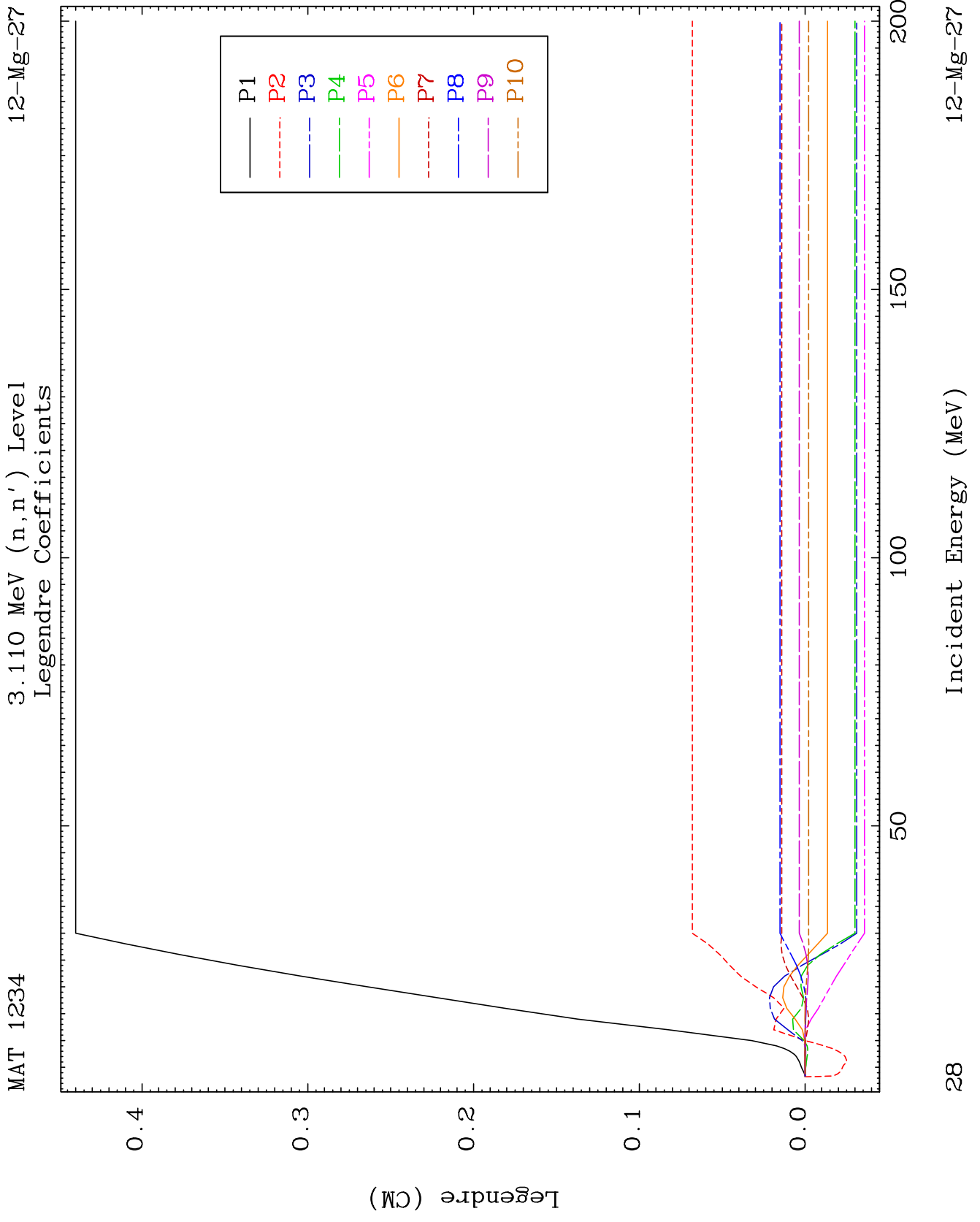


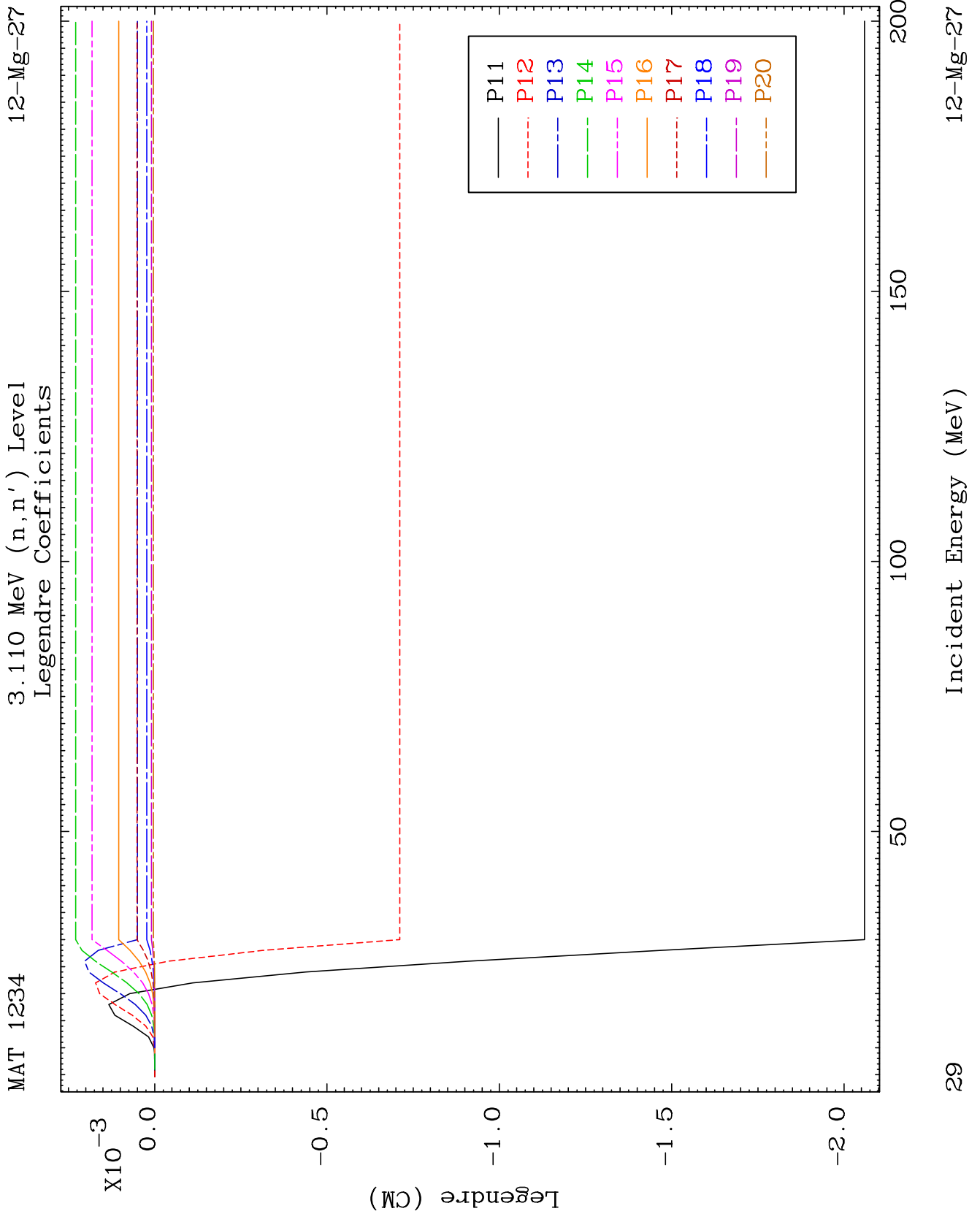
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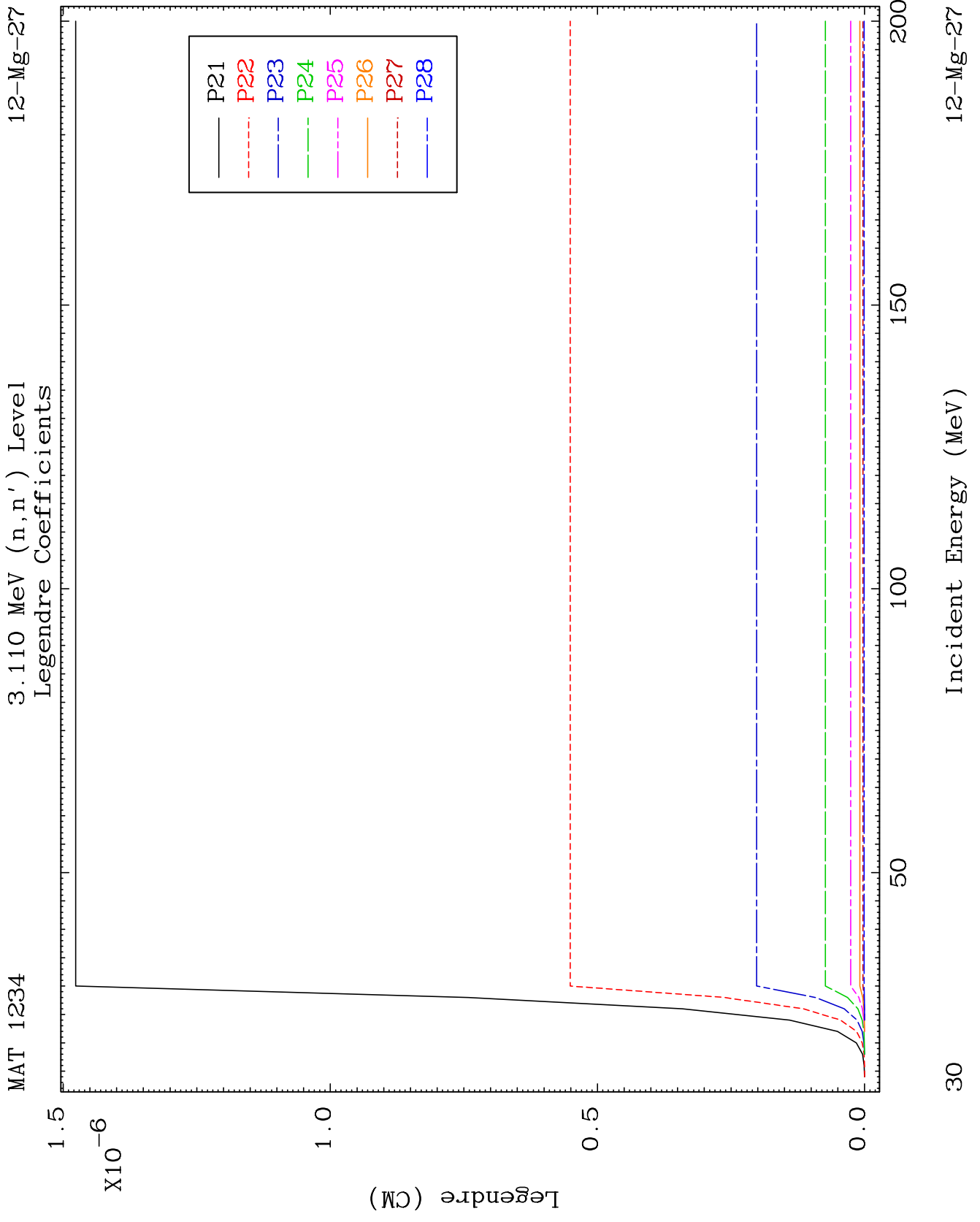
Incident Energy (MeV)

12-Mg-27





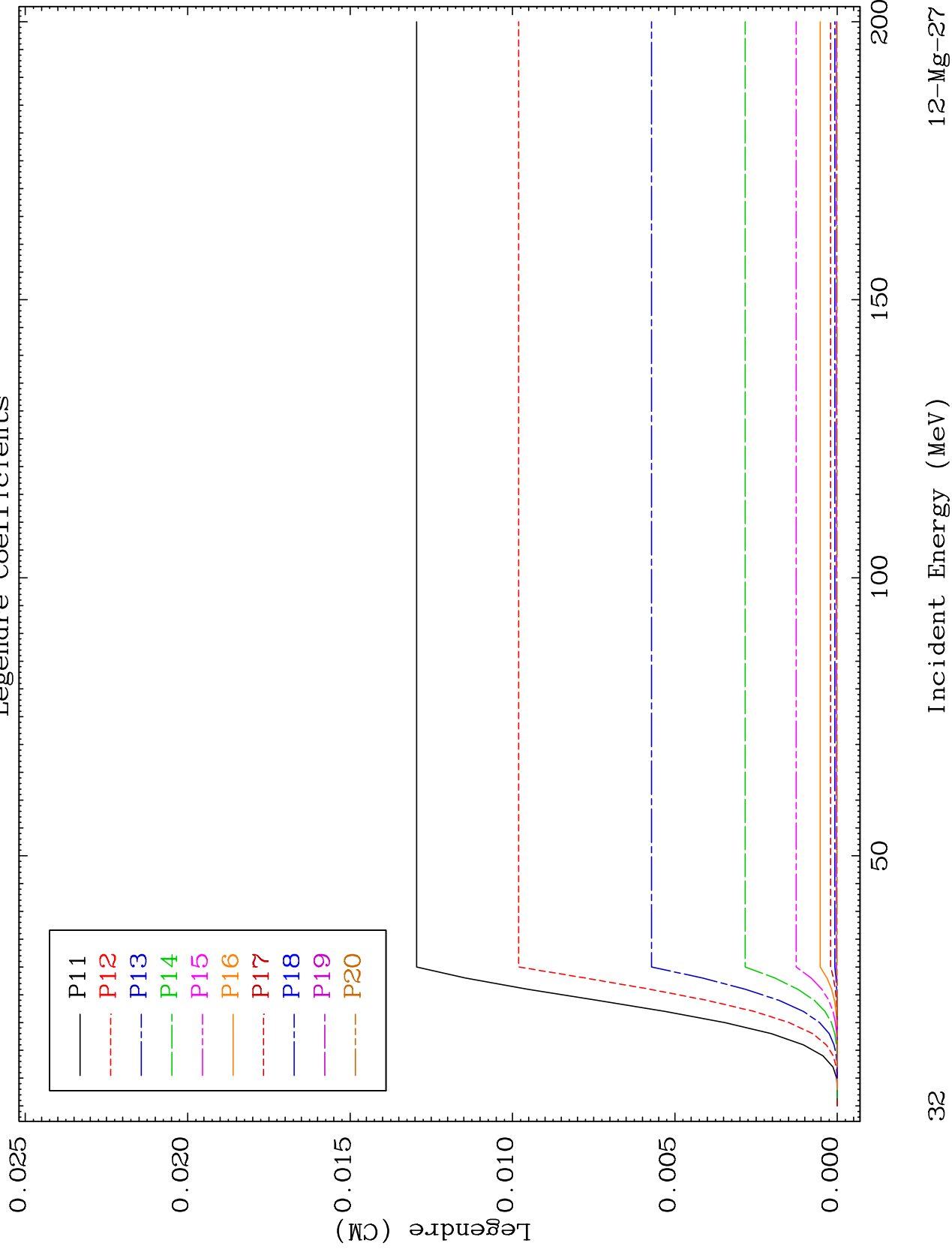




MAT 1234

3.427 MeV (n,n') Level
Legendre Coefficients

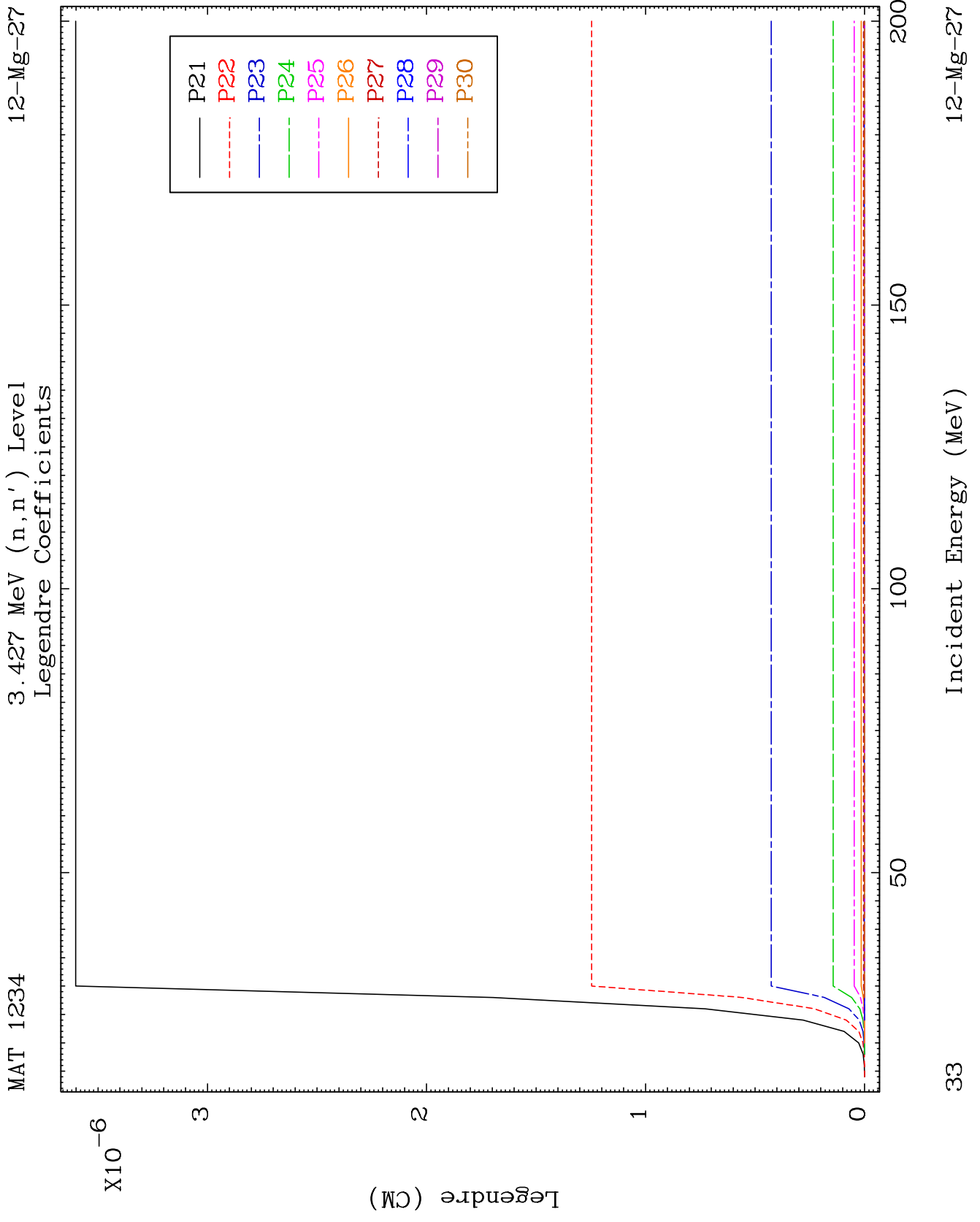
12-Mg-27



32

Incident Energy (MeV)

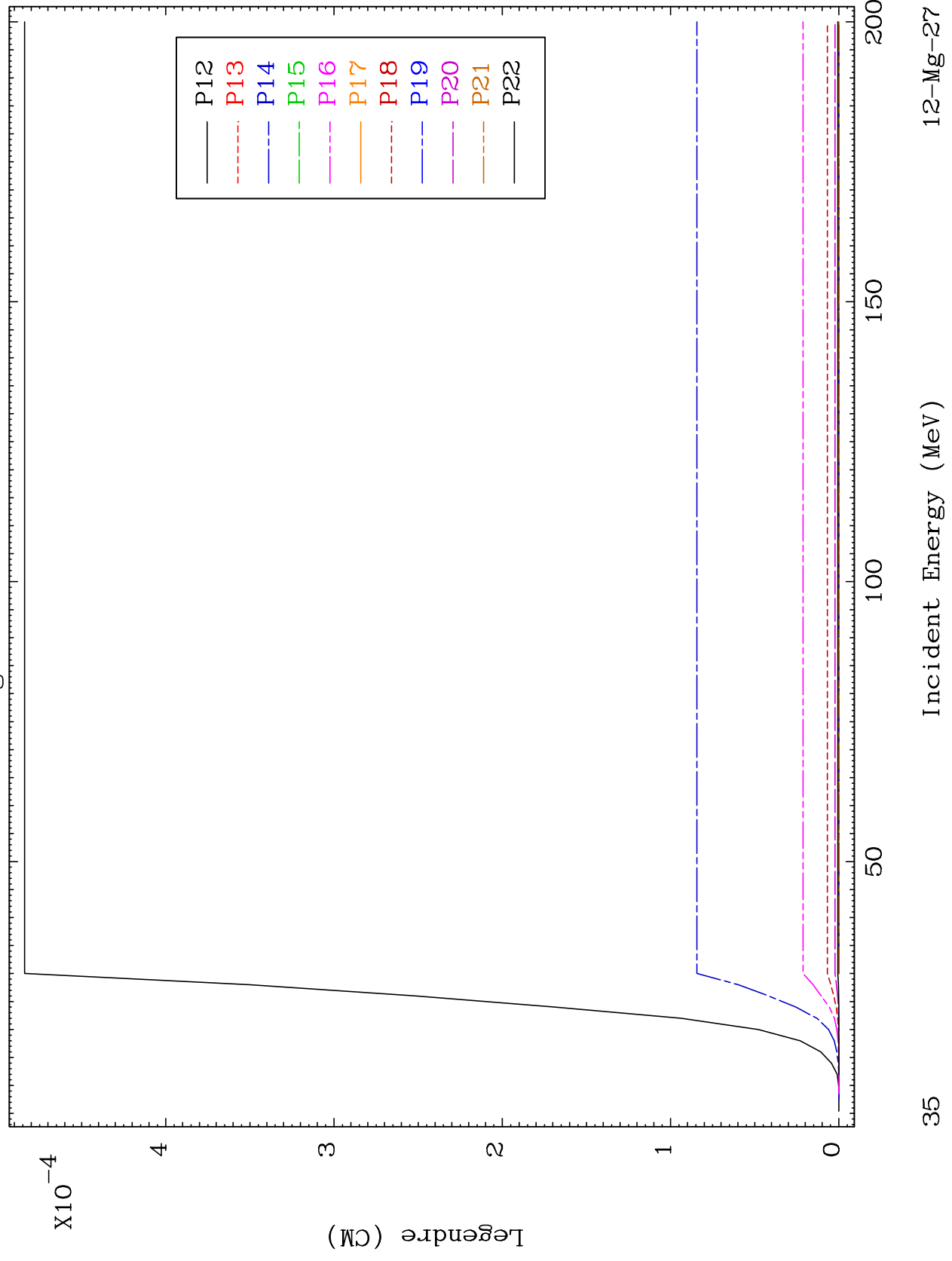
12-Mg-27



MAT 1234

3.476 MeV (n,n') Level
Legendre Coefficients

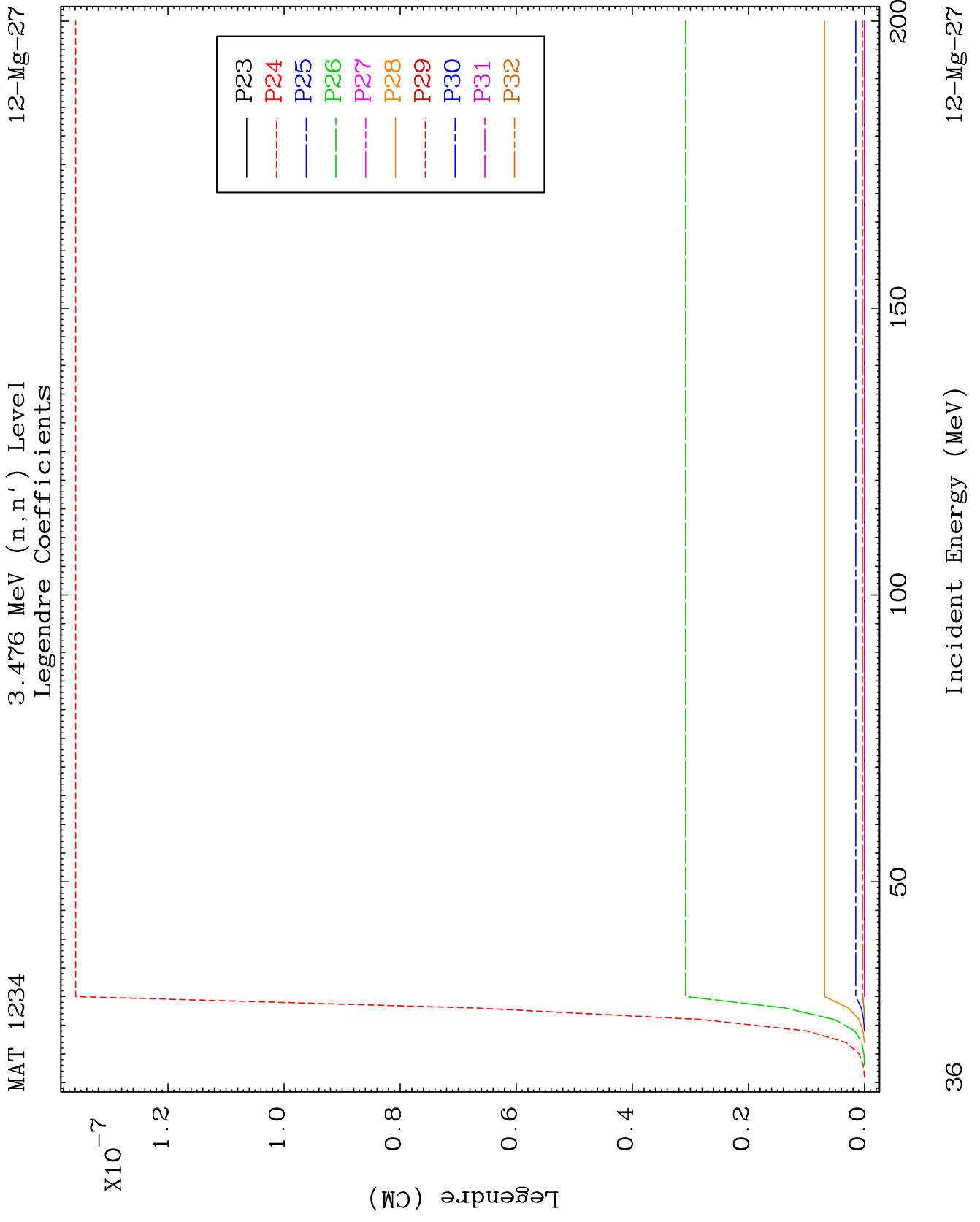
12-Mg-27

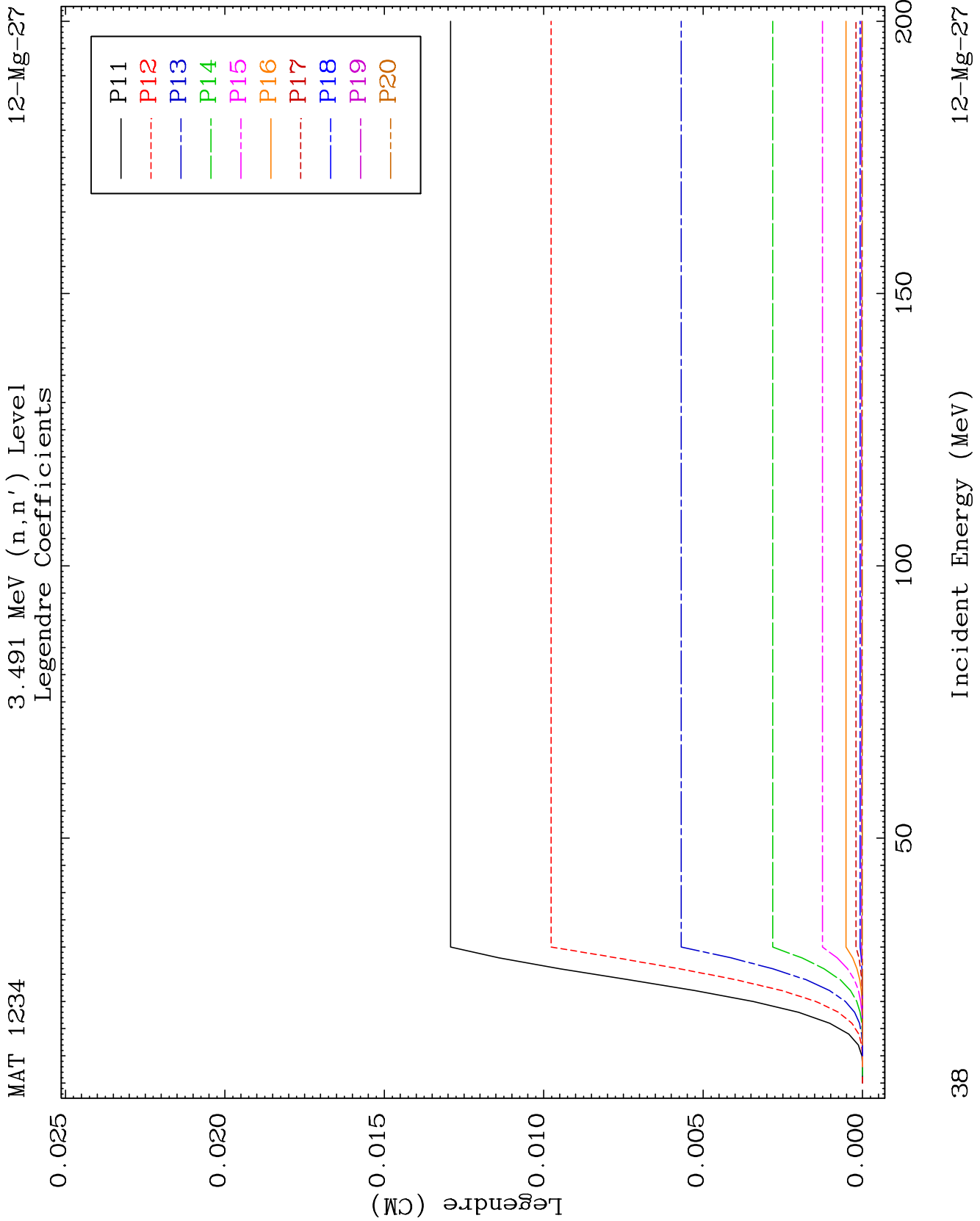


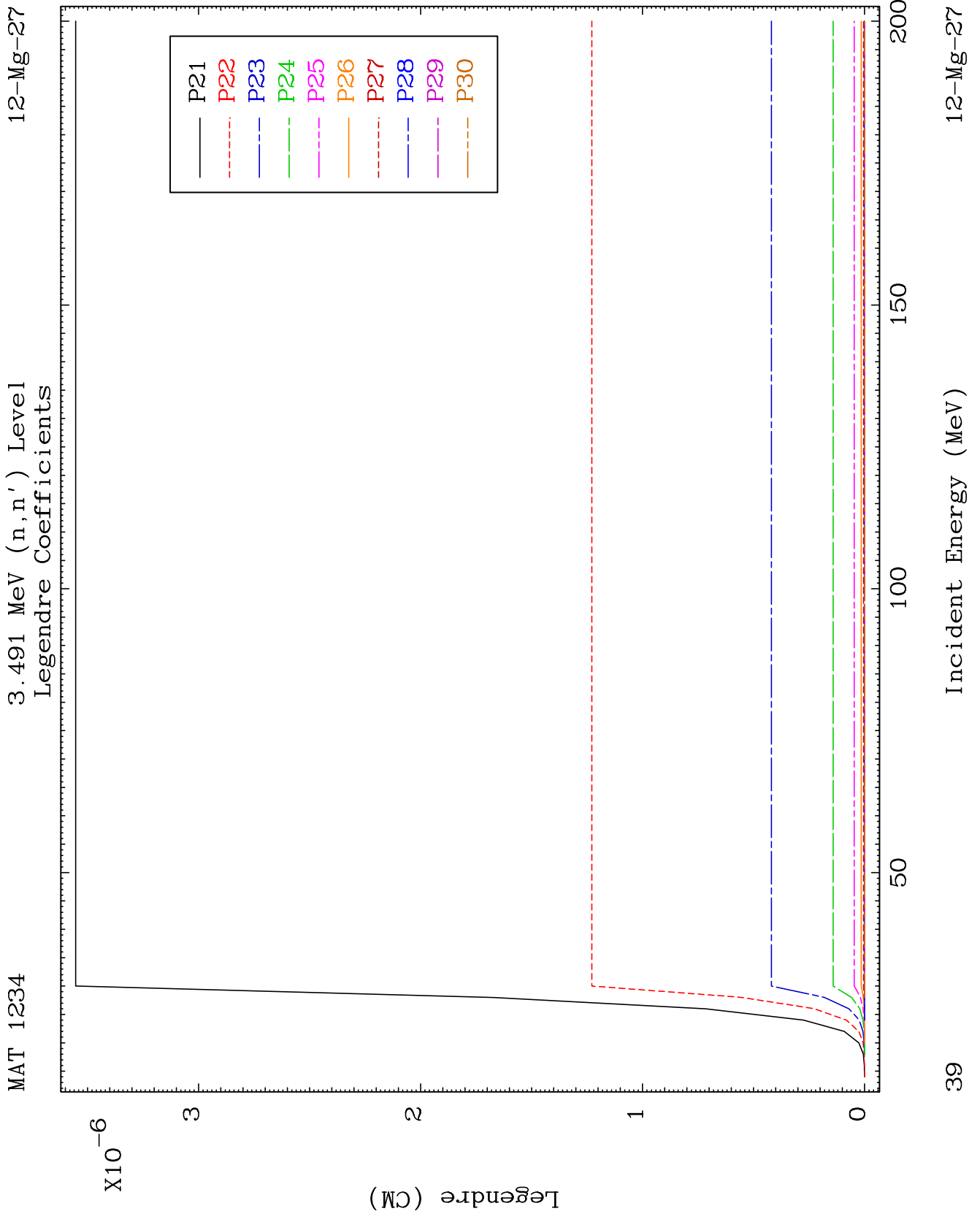
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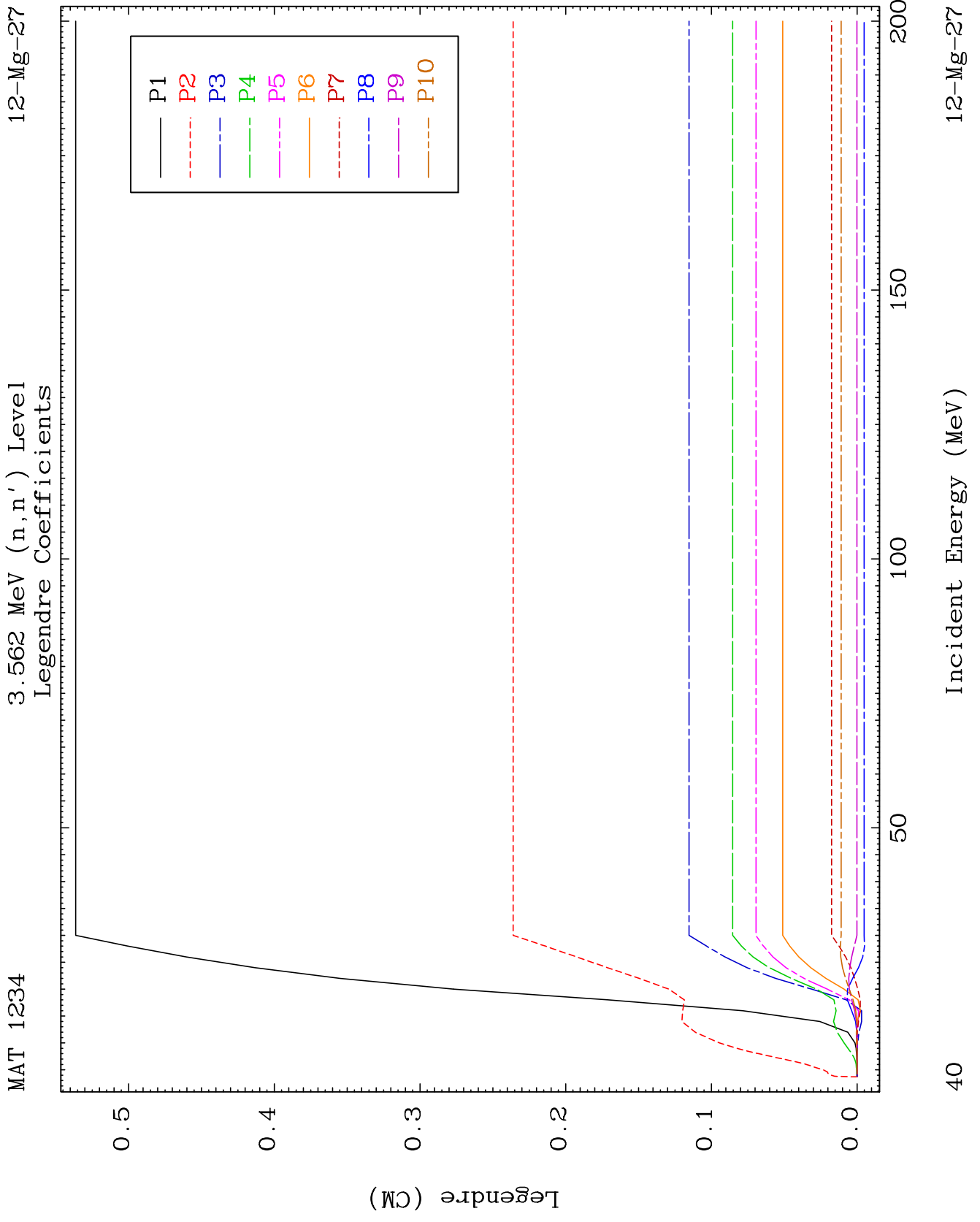
Incident Energy (MeV)

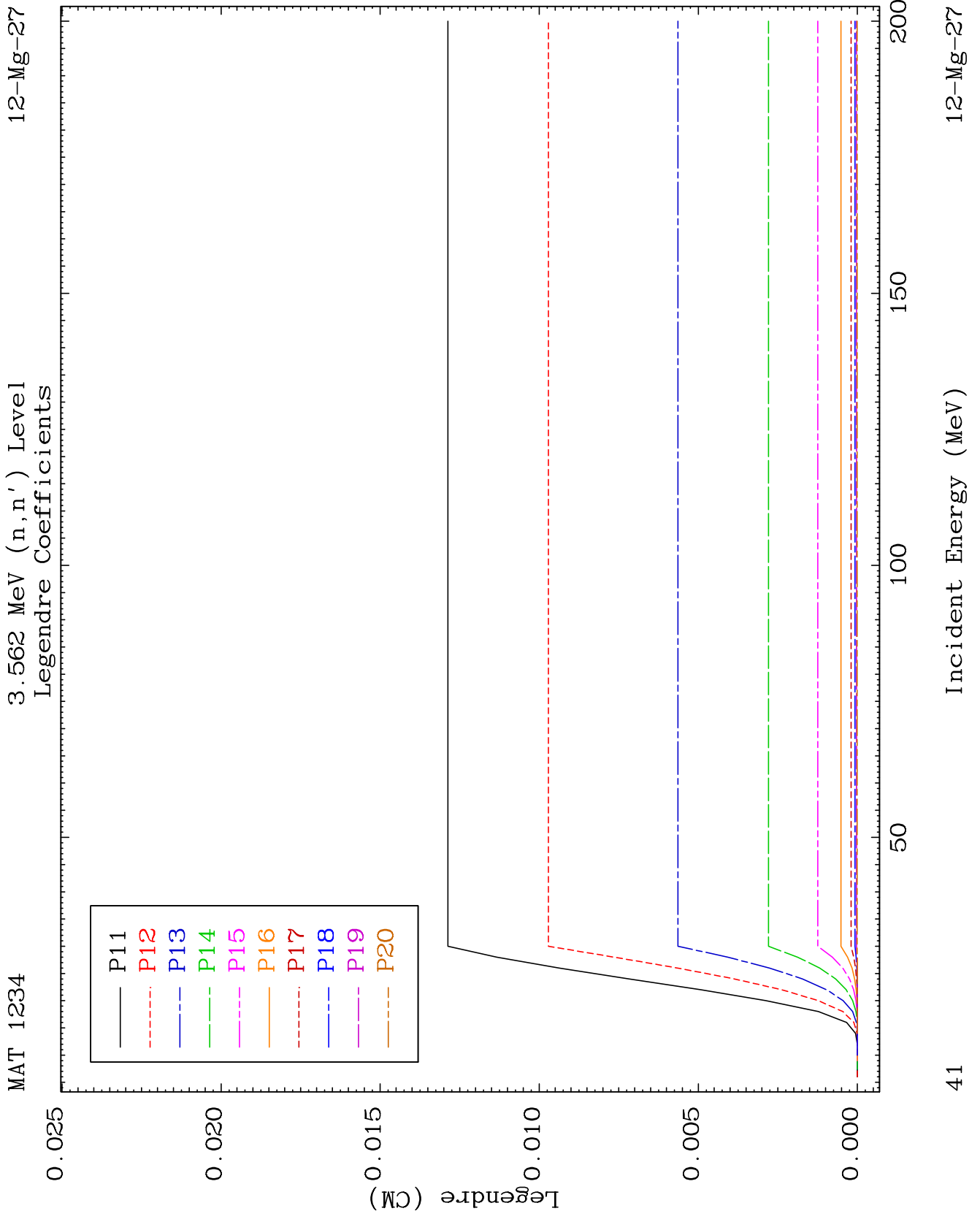
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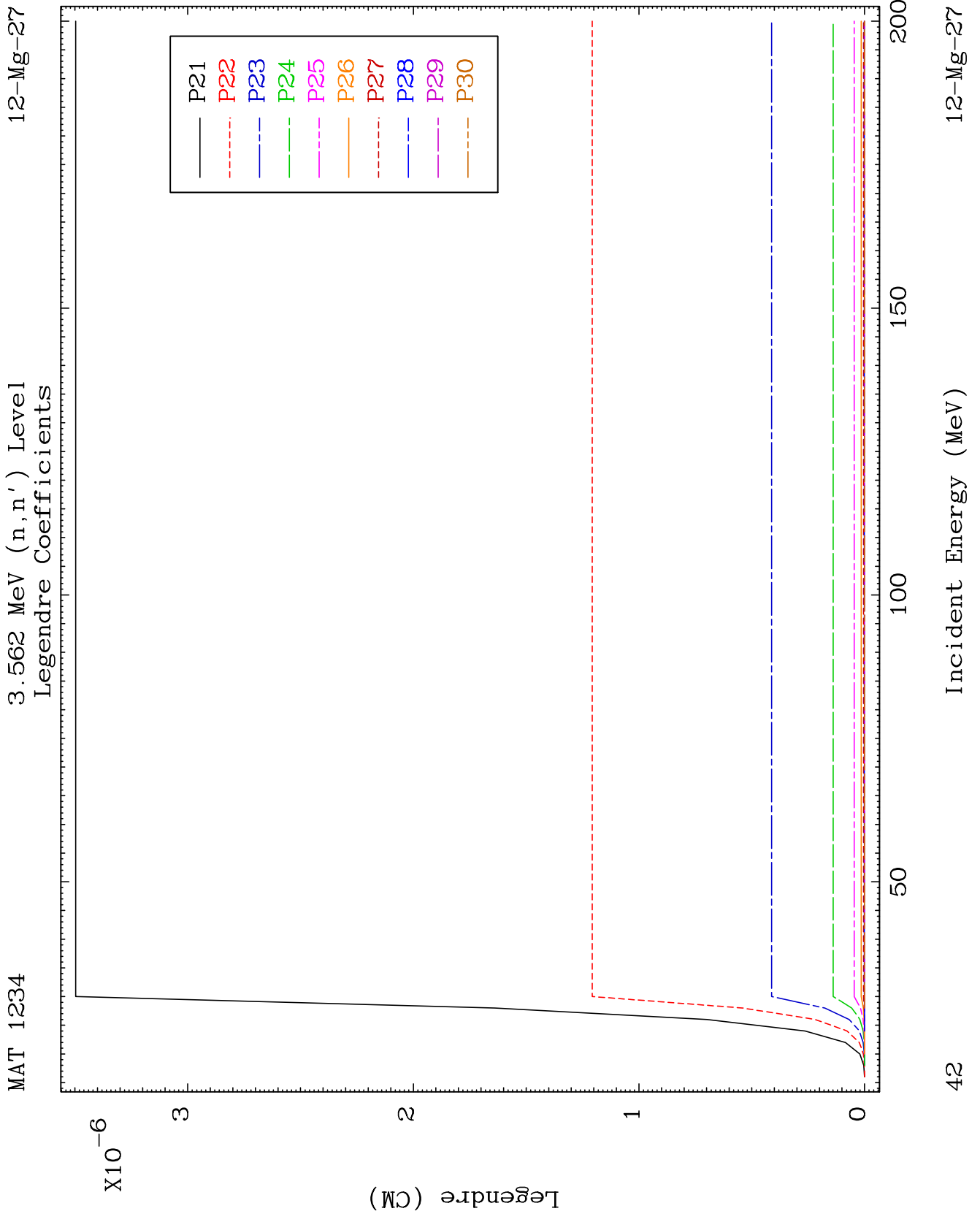


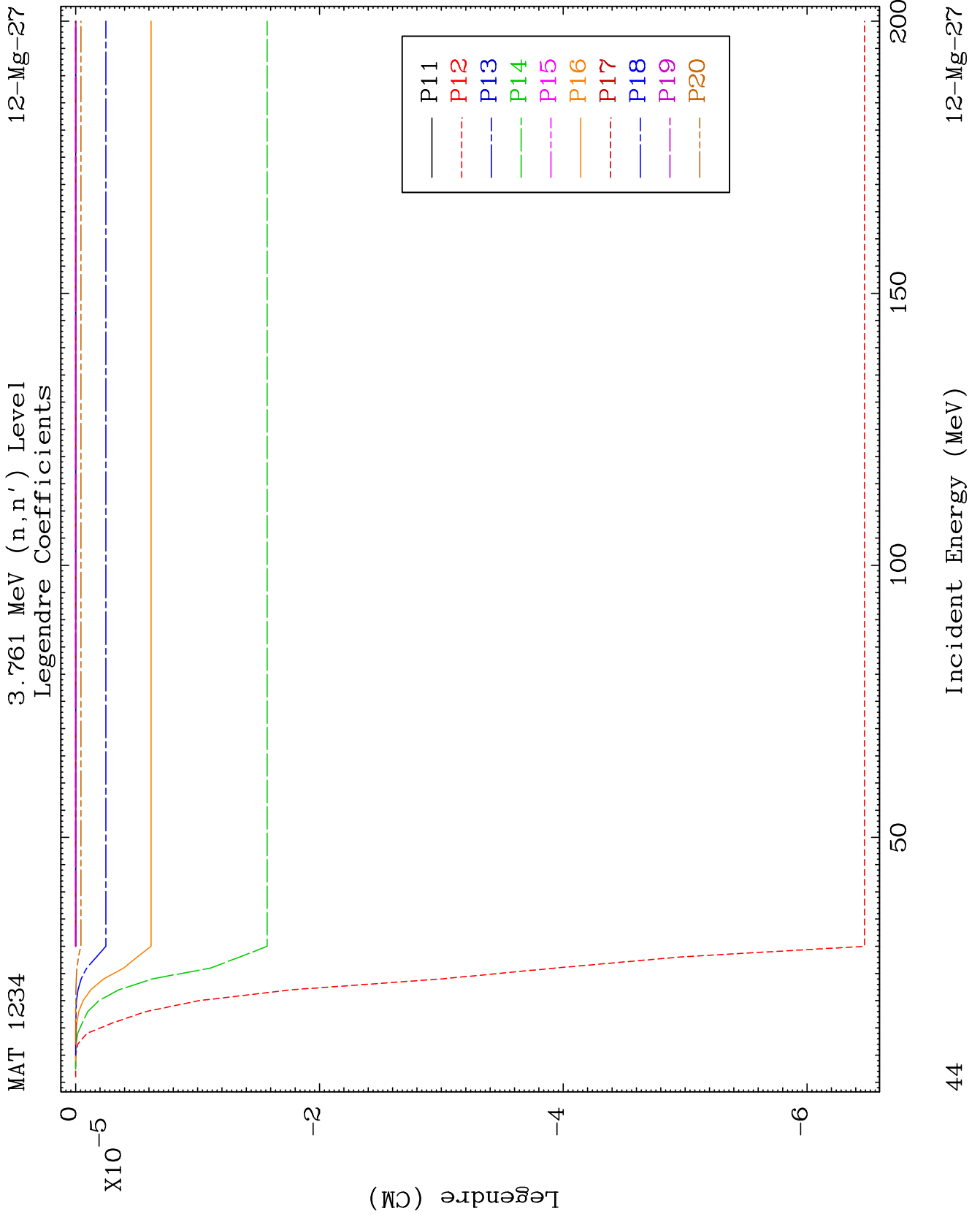


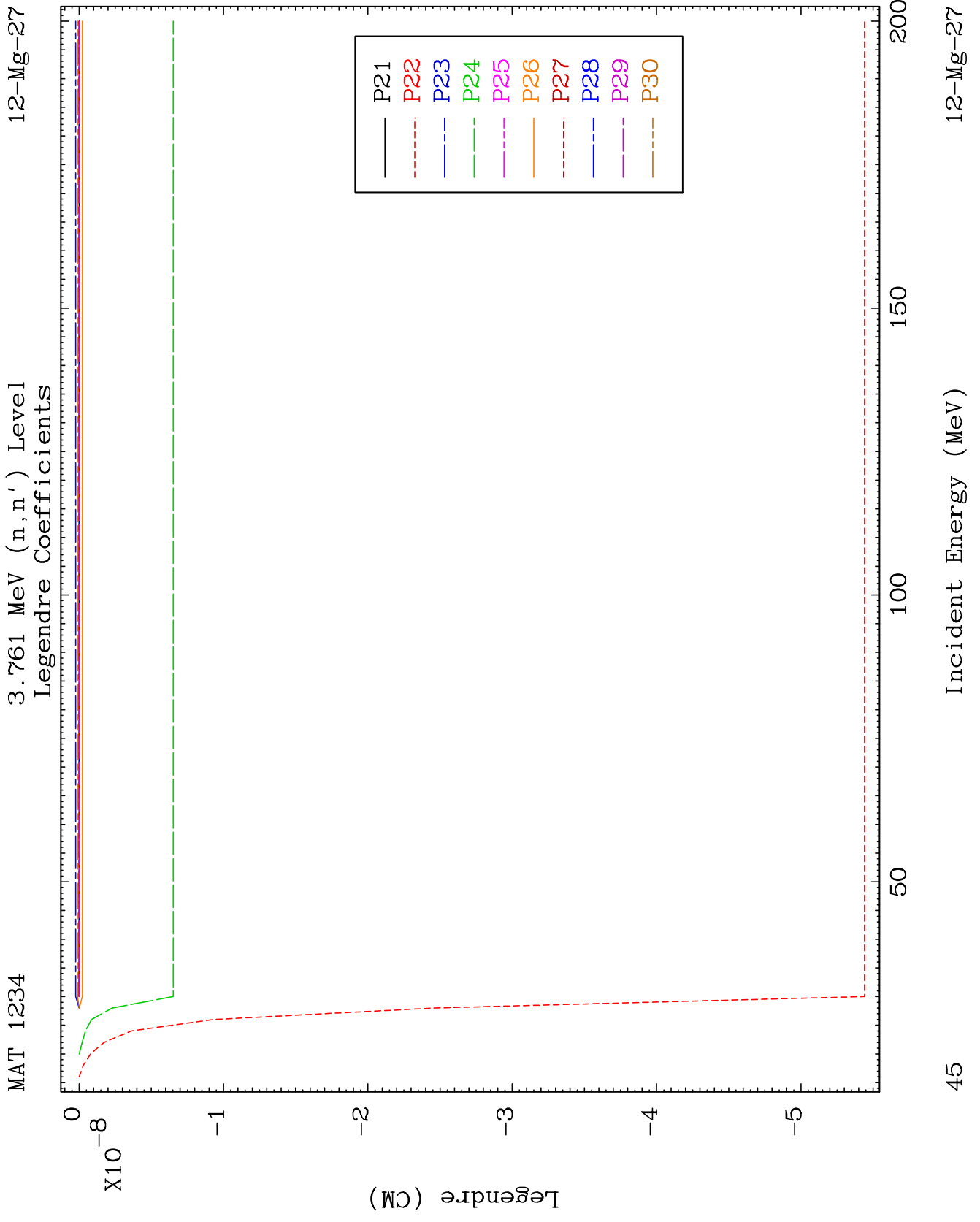


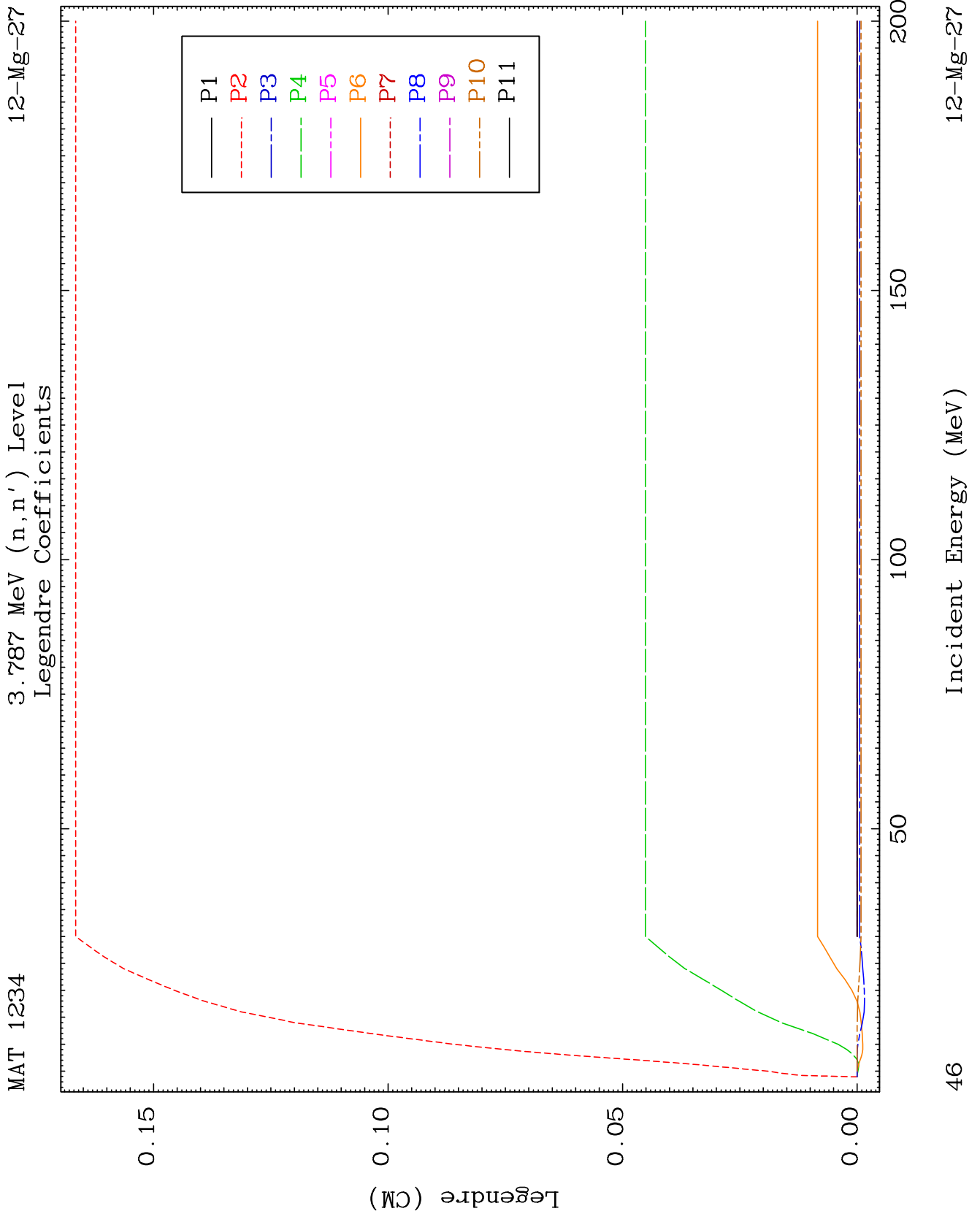


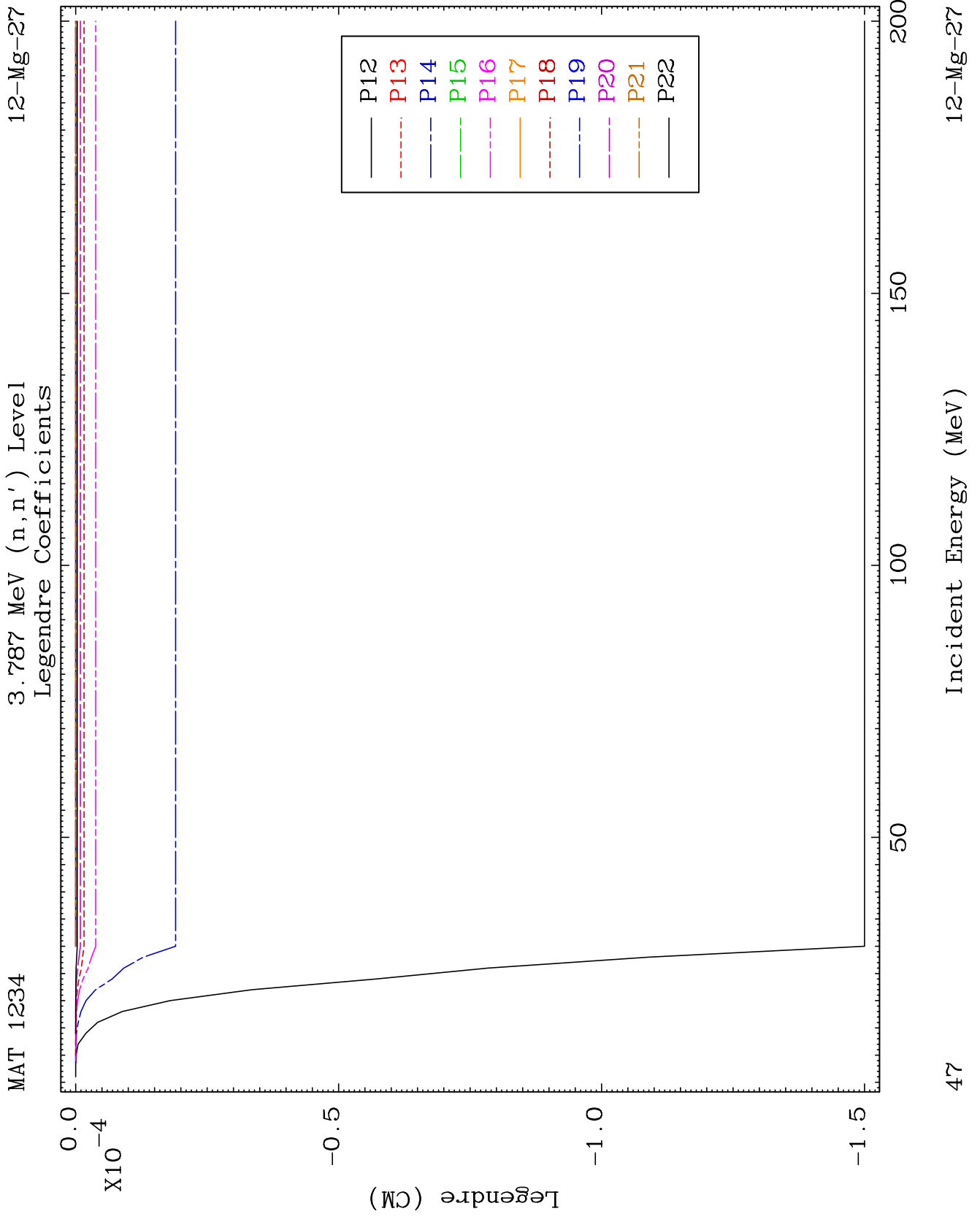


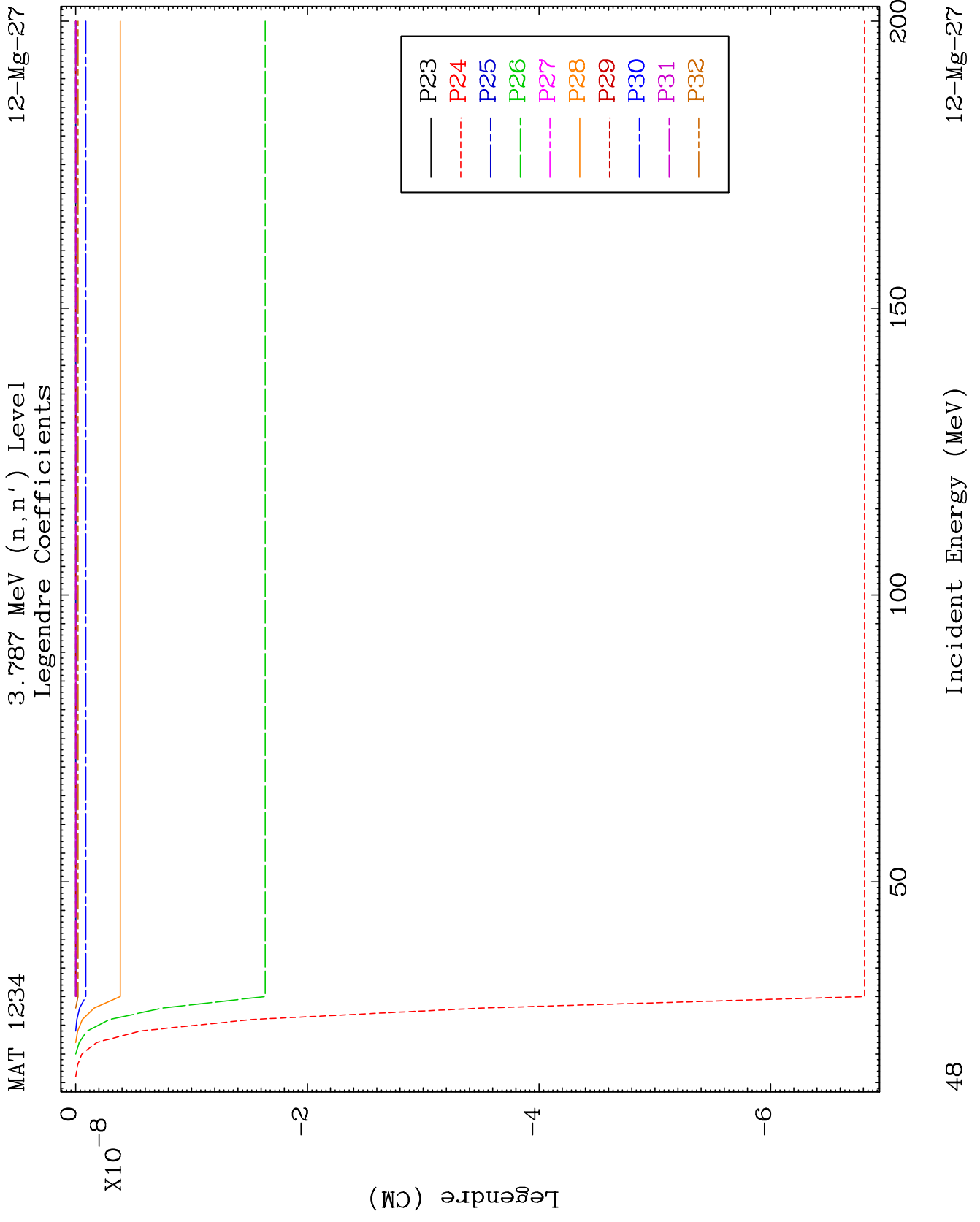


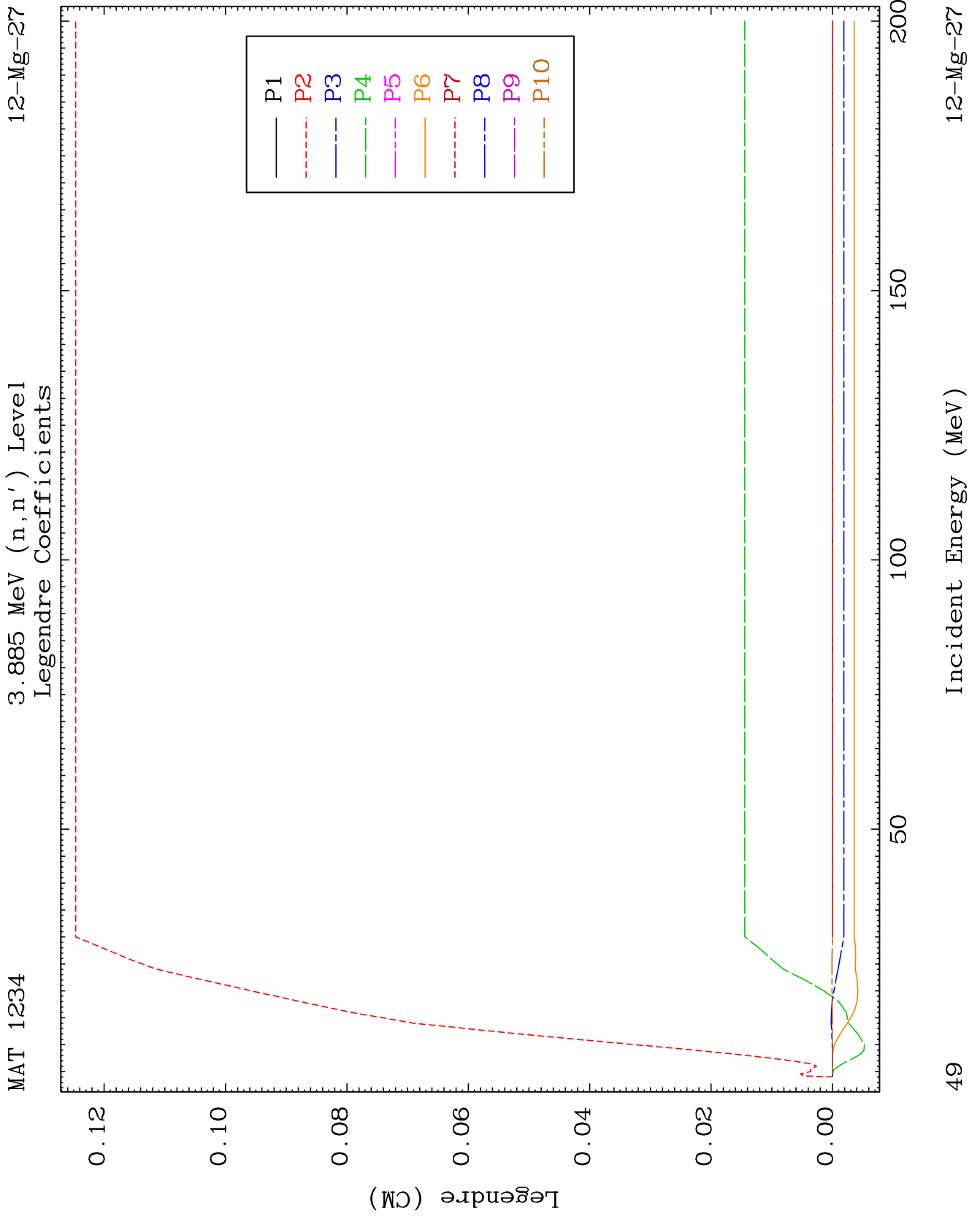


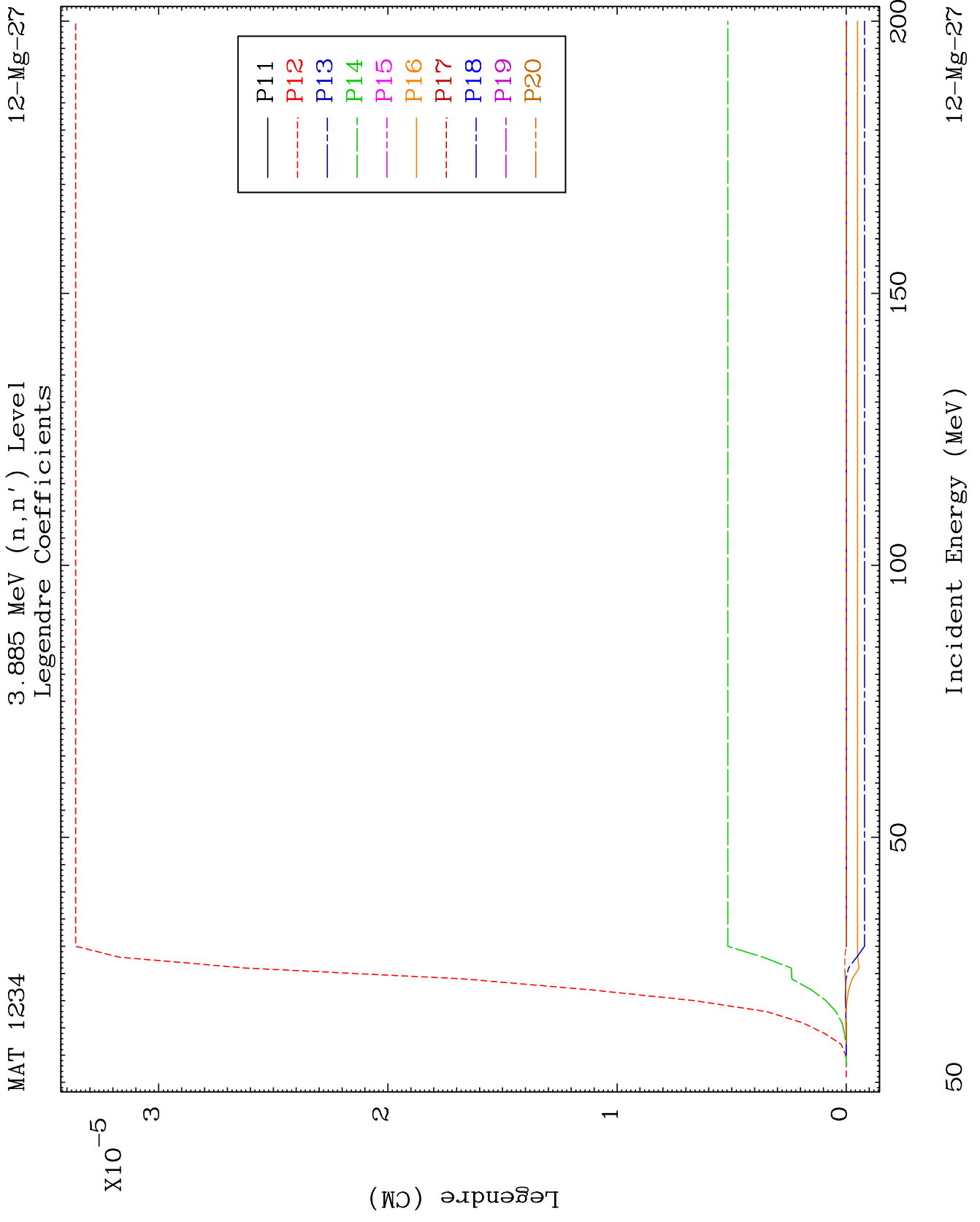


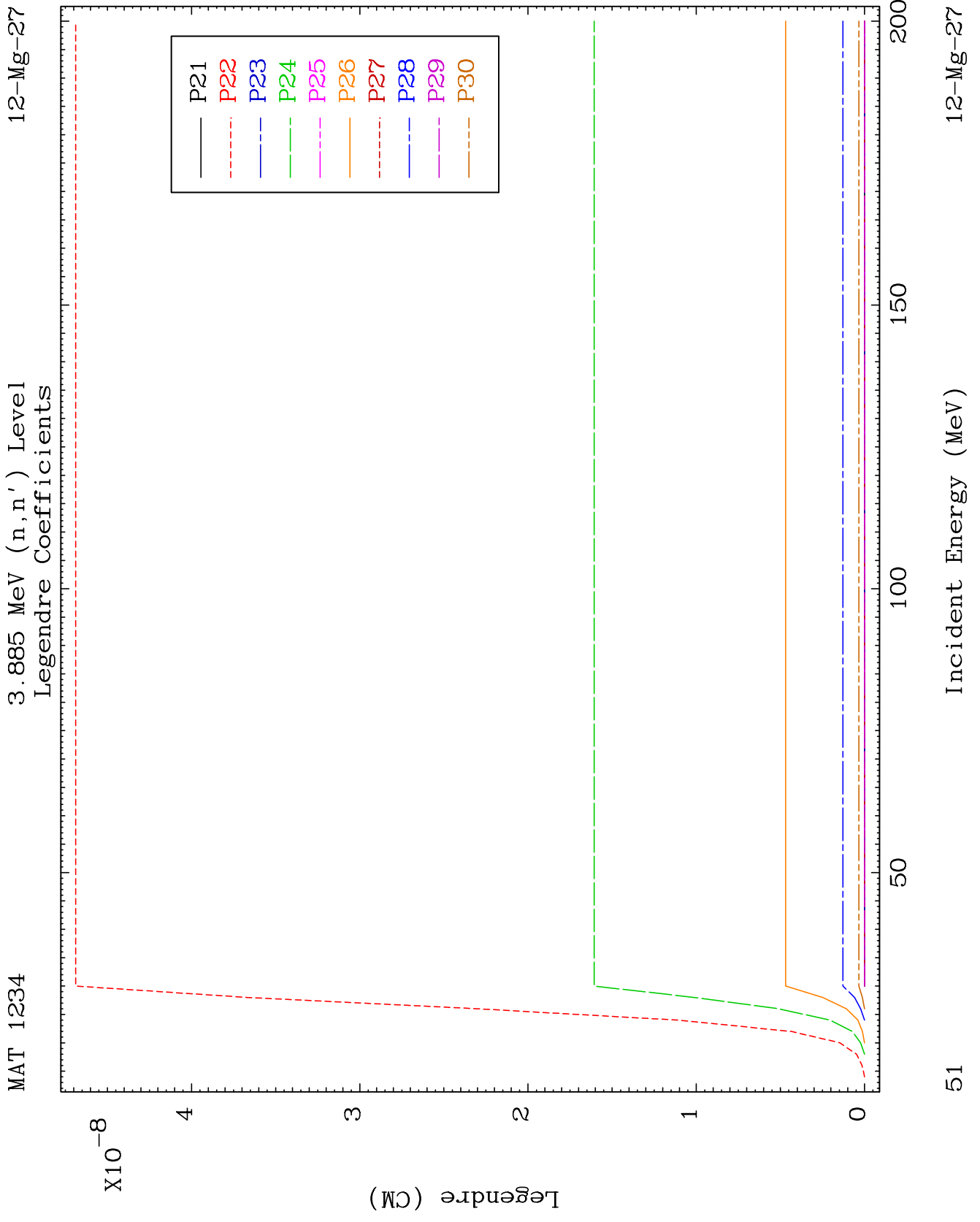


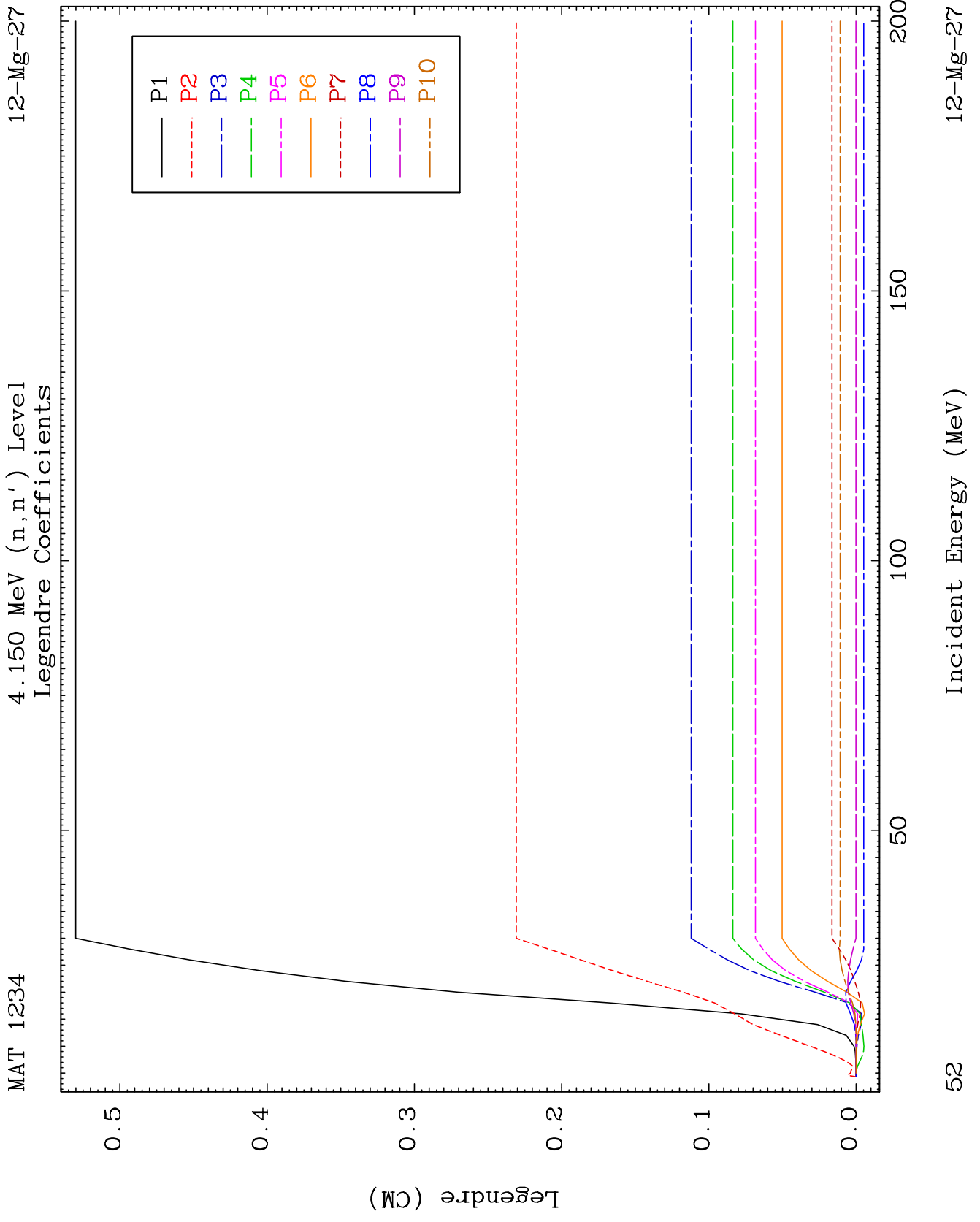








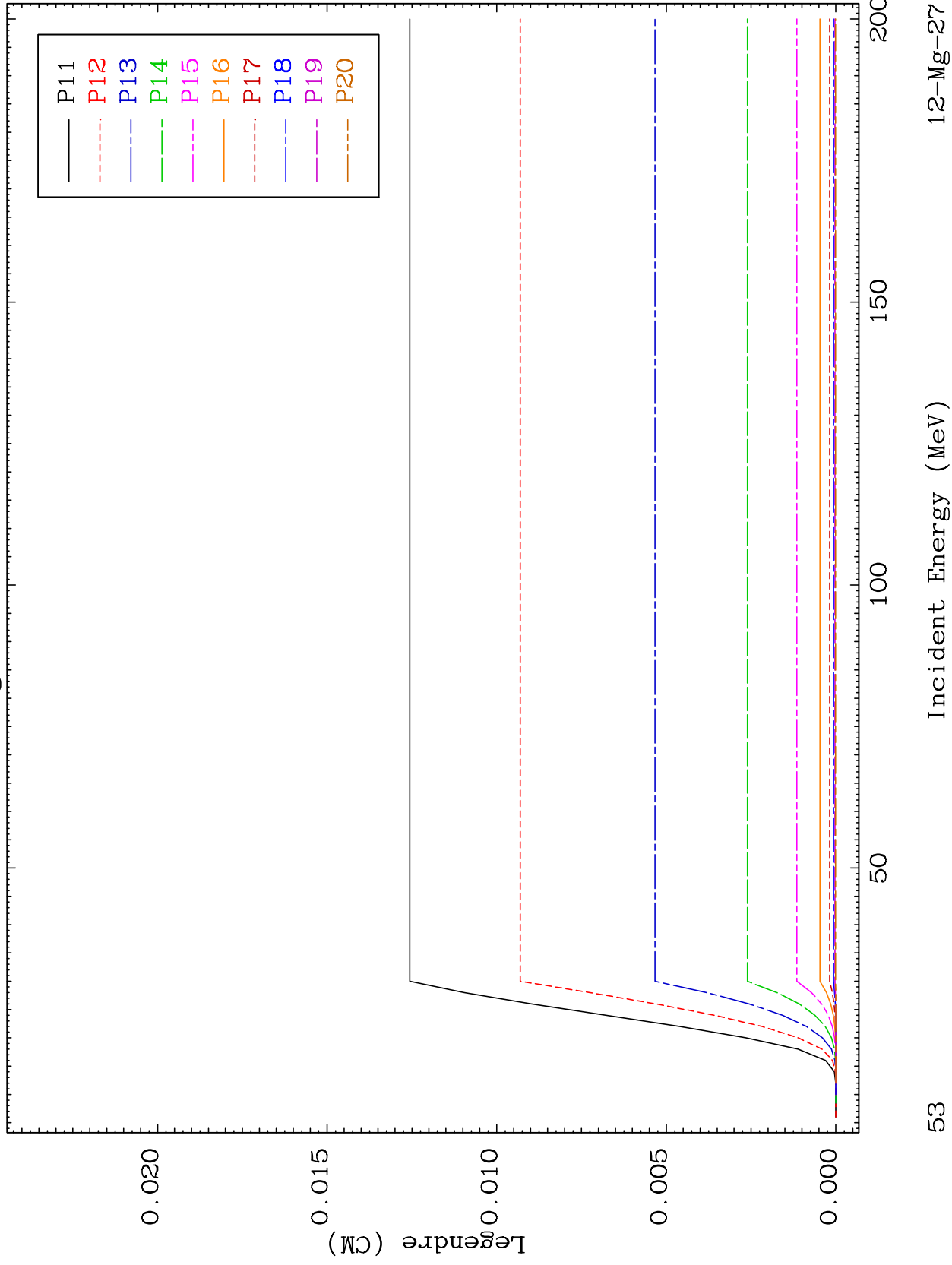




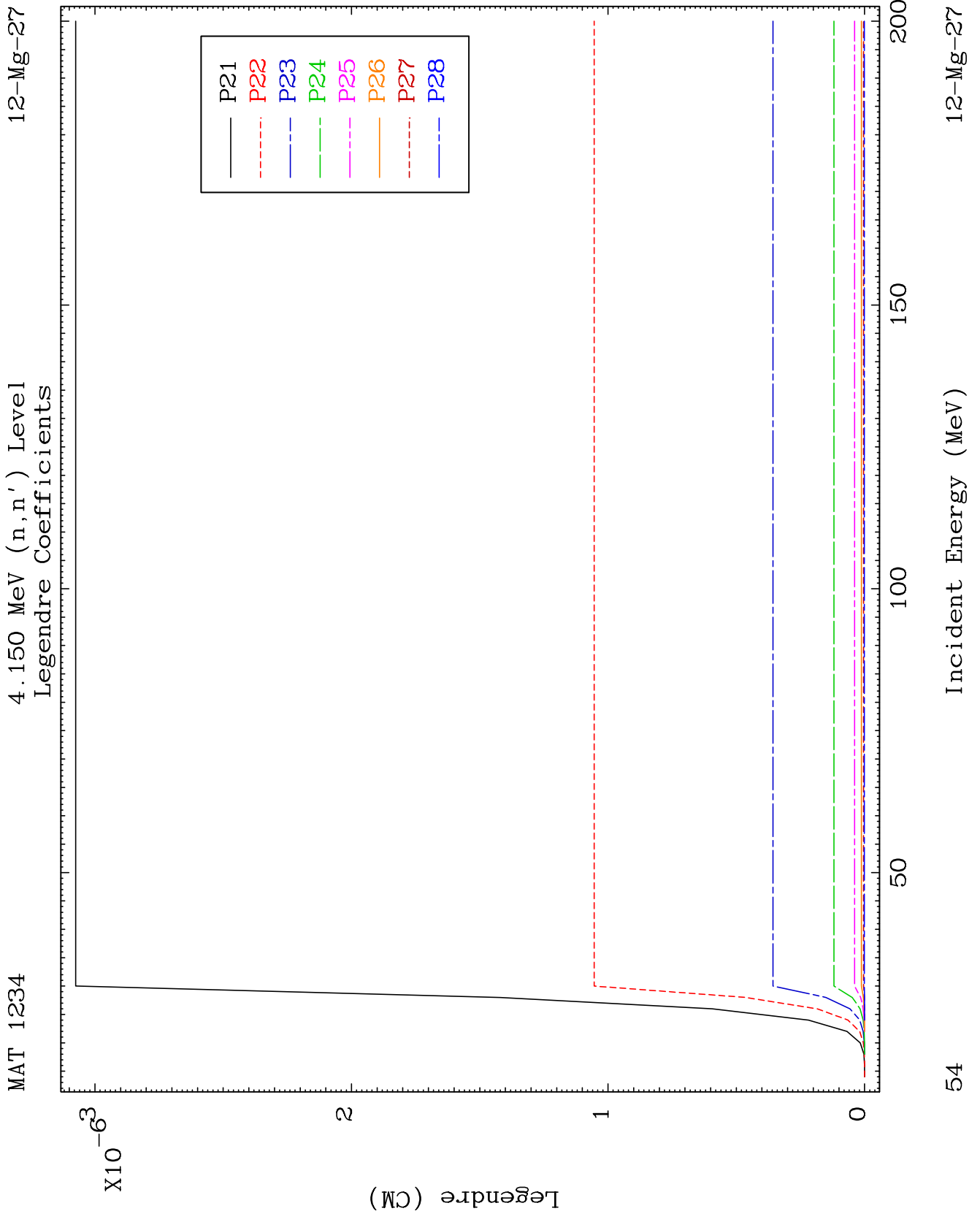
MAT 1234

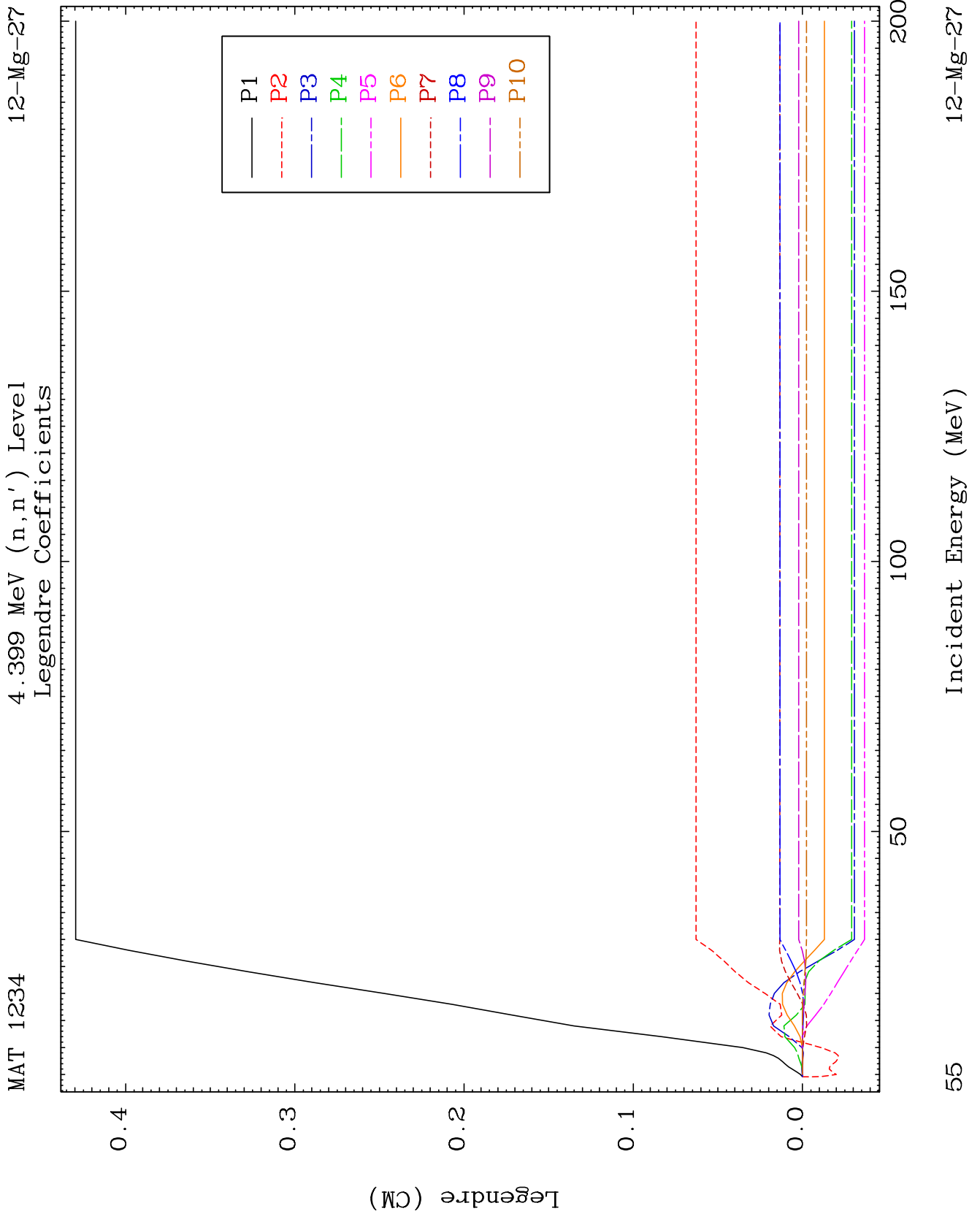
4.150 MeV (n,n') Level
Legendre Coefficients

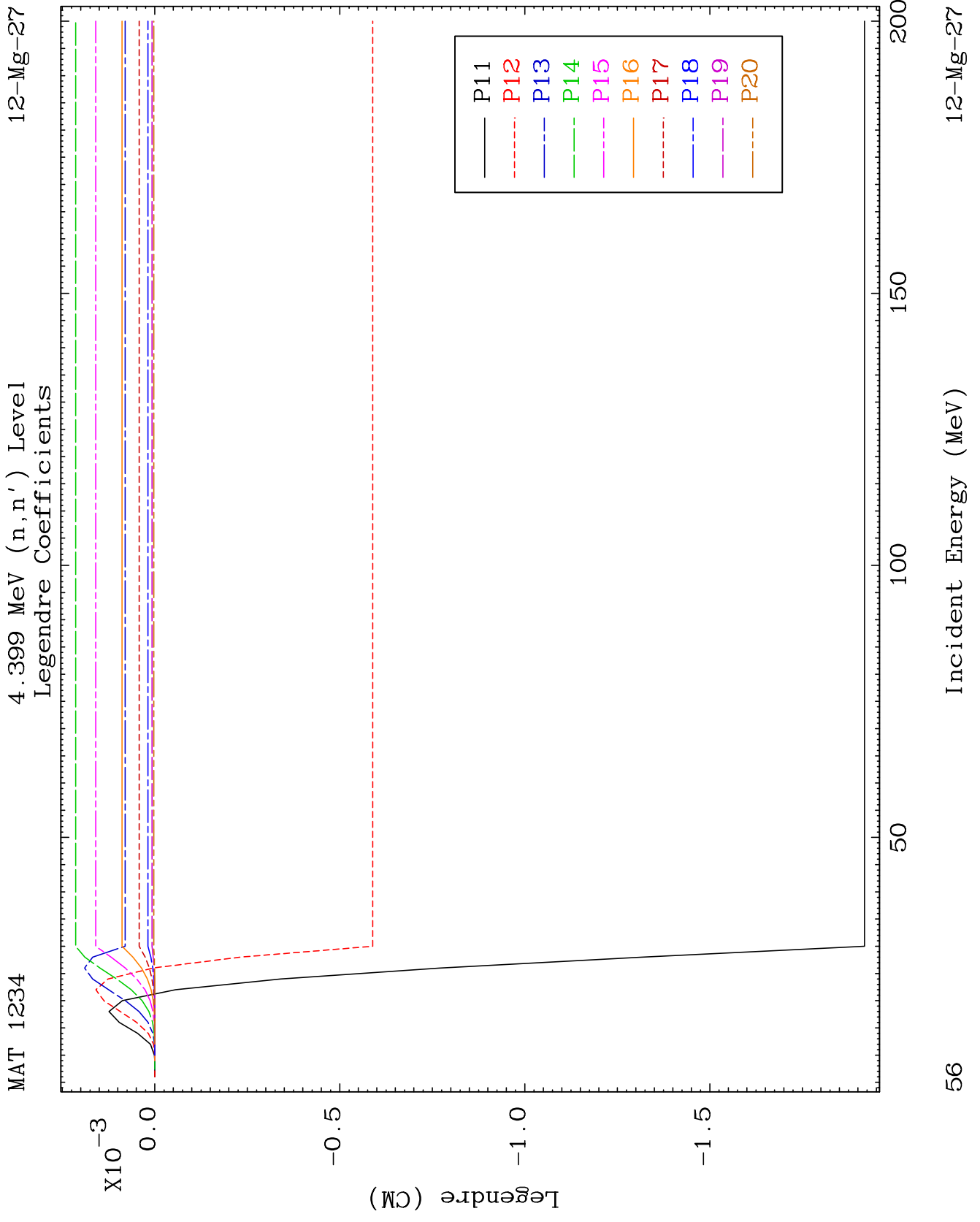
12-Mg-27

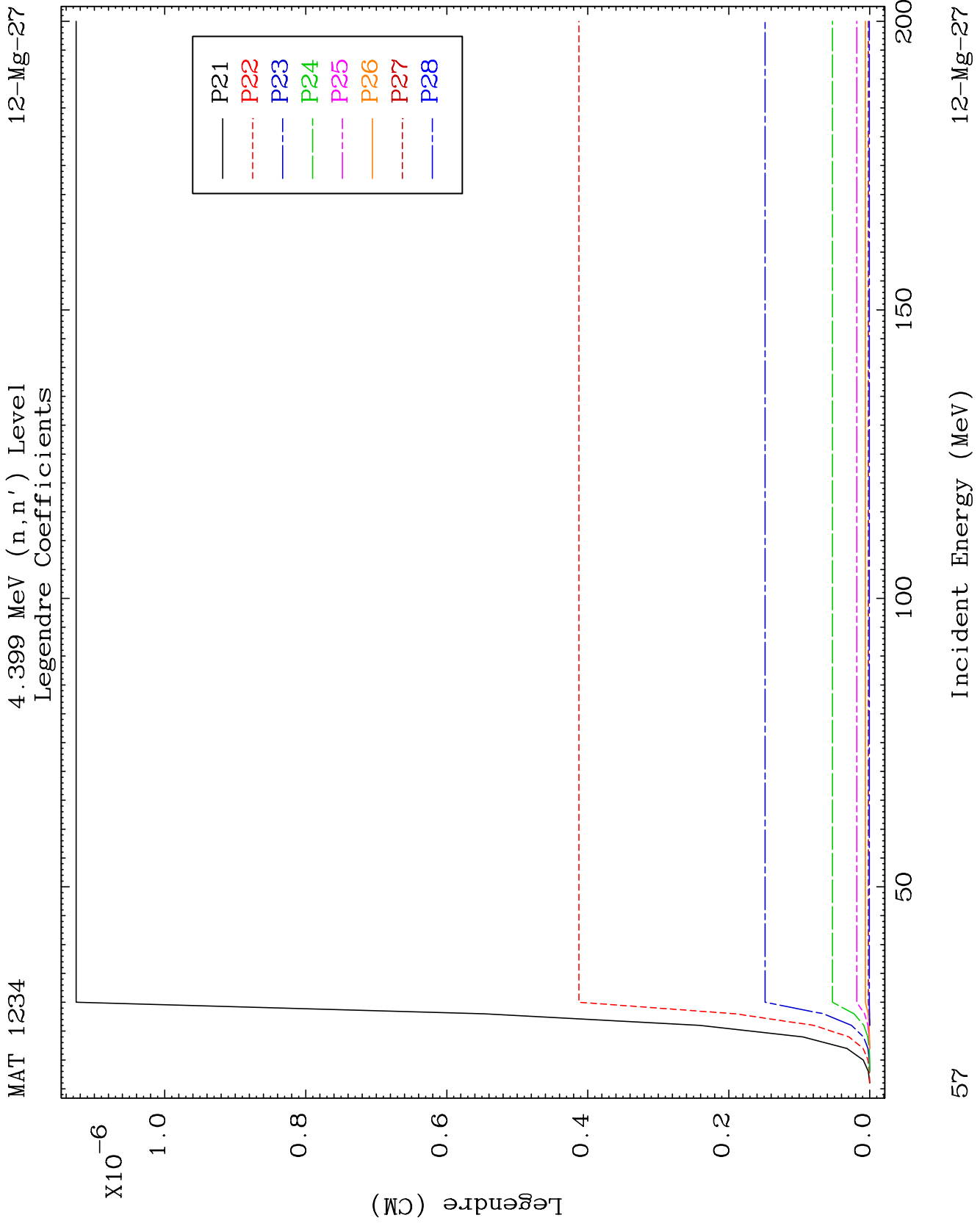


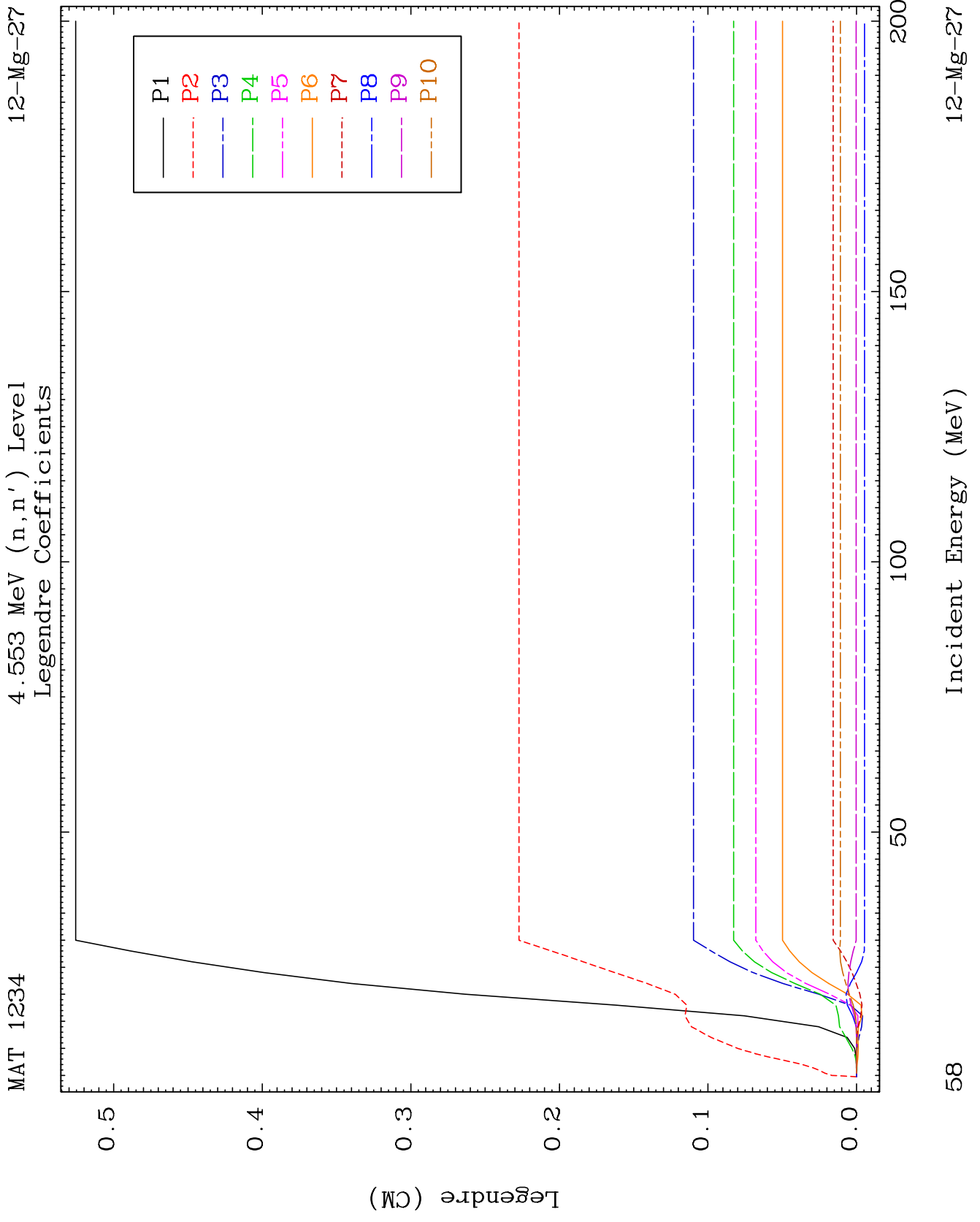
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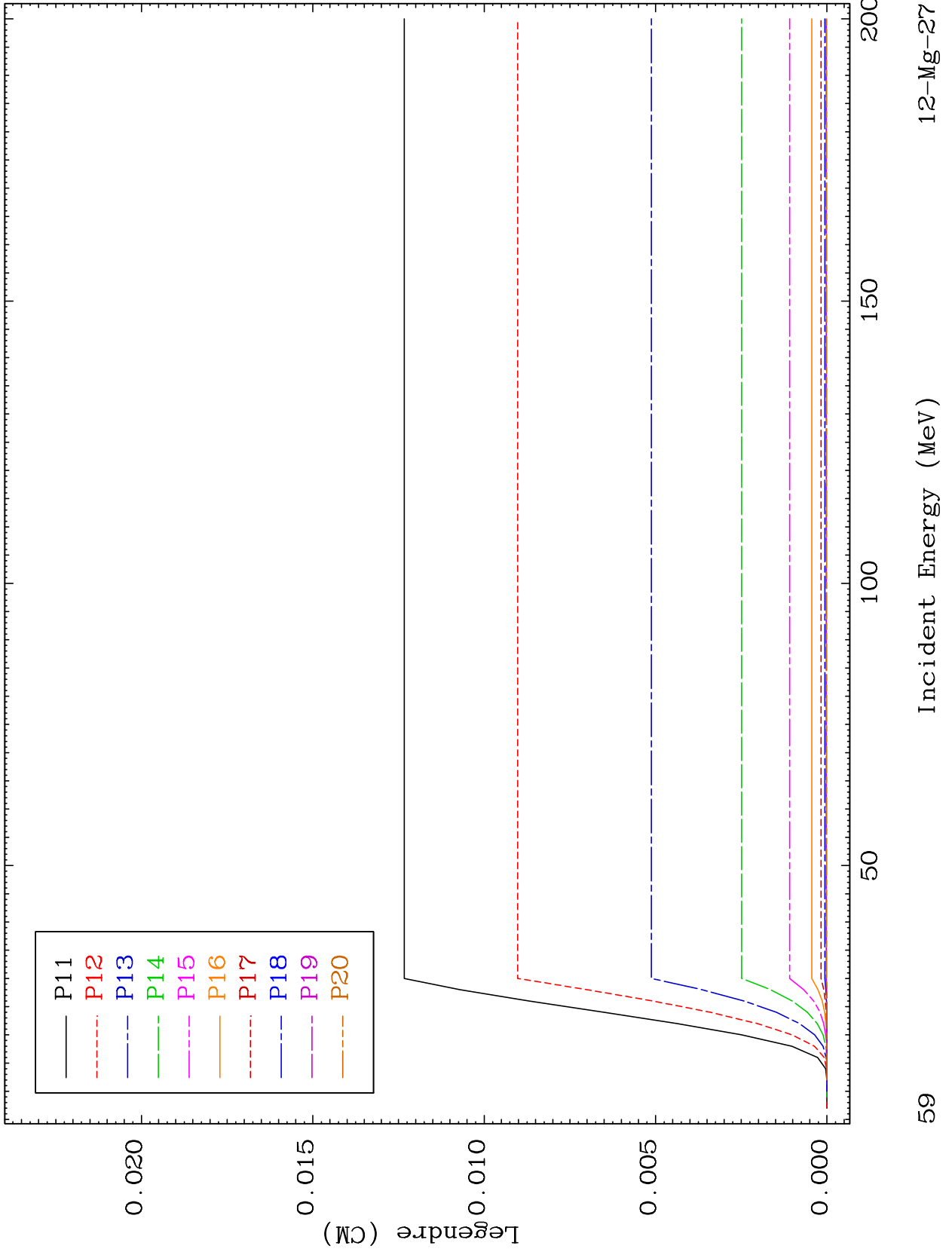


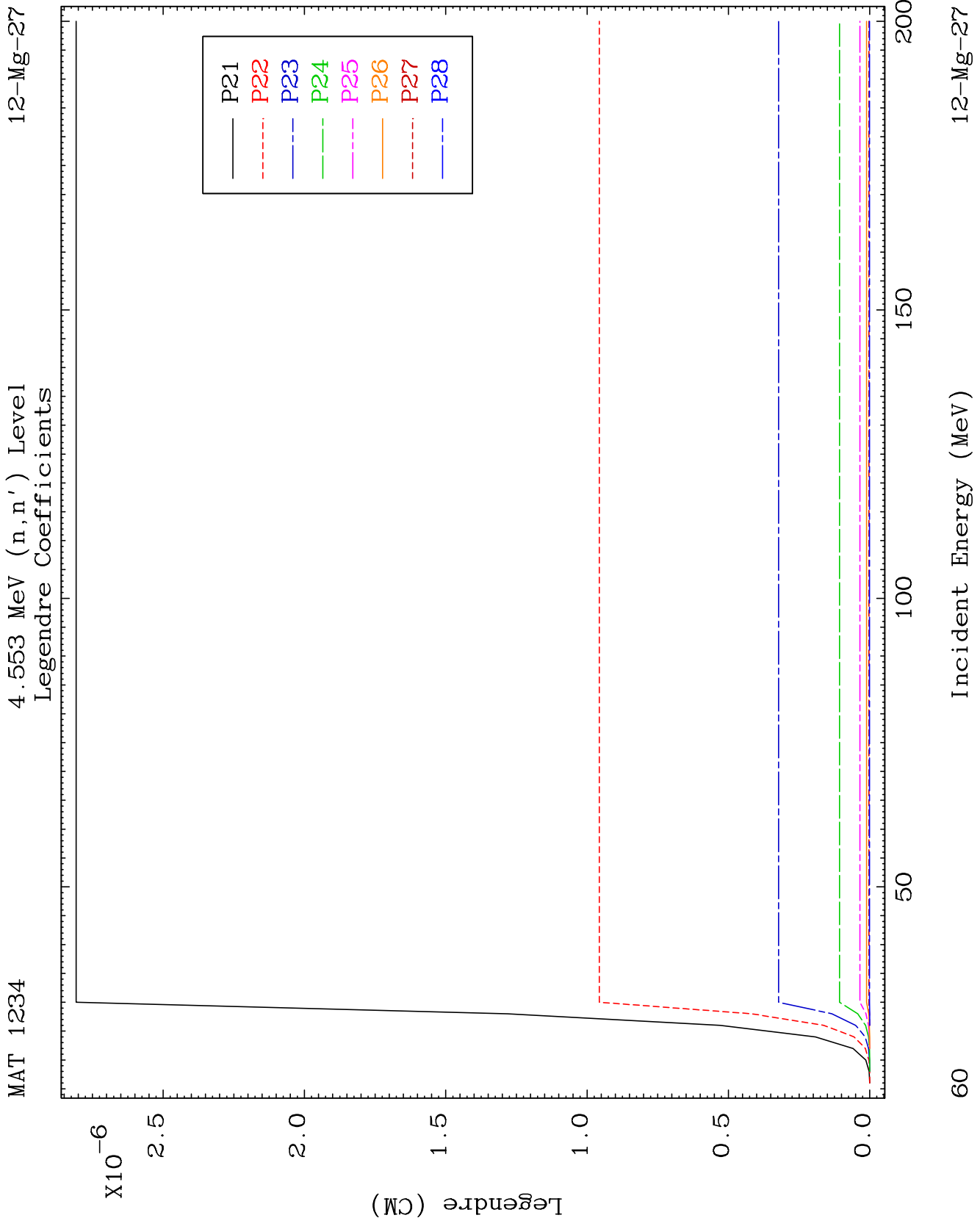








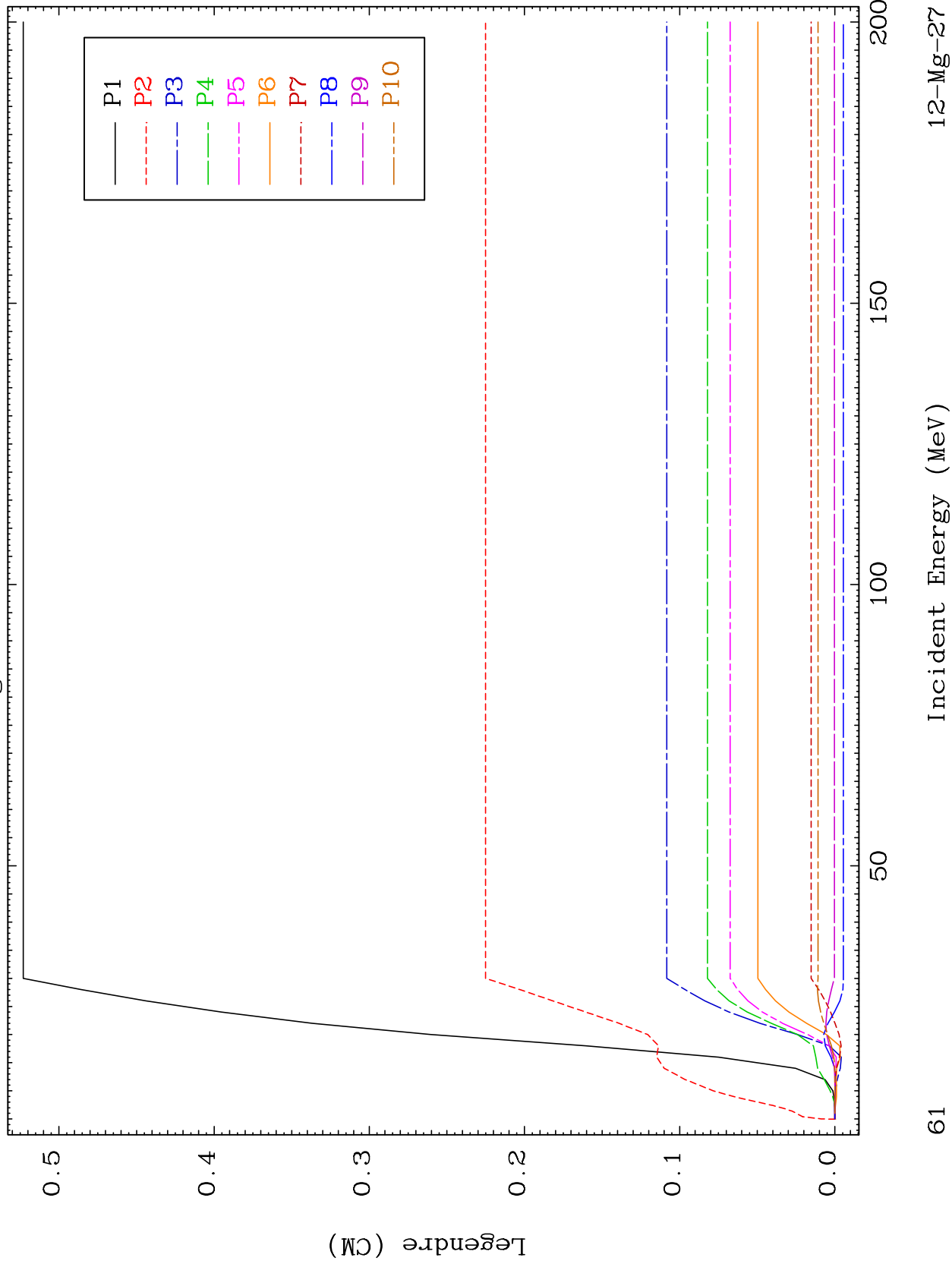




MAT 1234

4.777 MeV (n,n') Level
Legendre Coefficients

12-Mg-27



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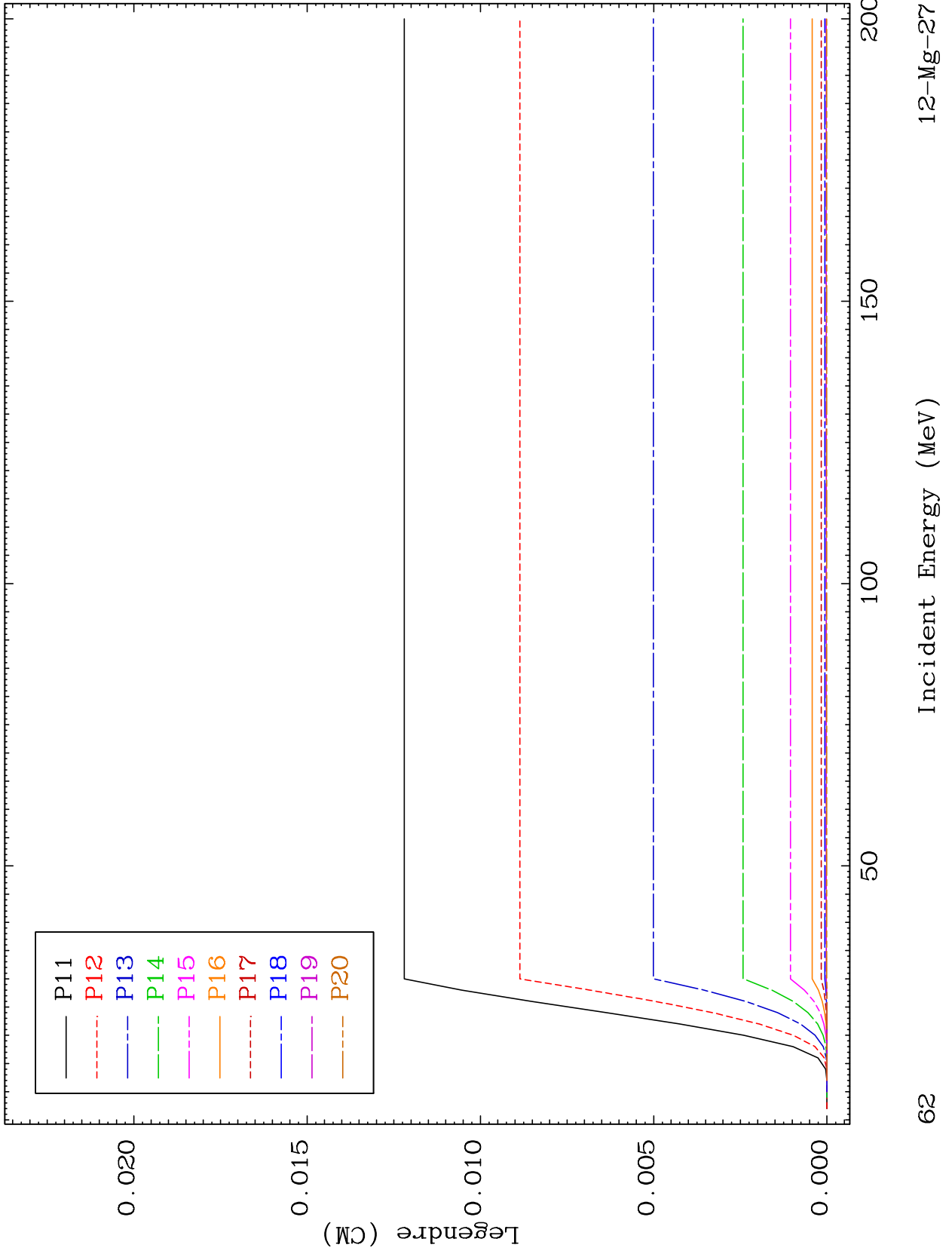
Incident Energy (MeV)

12-Mg-27

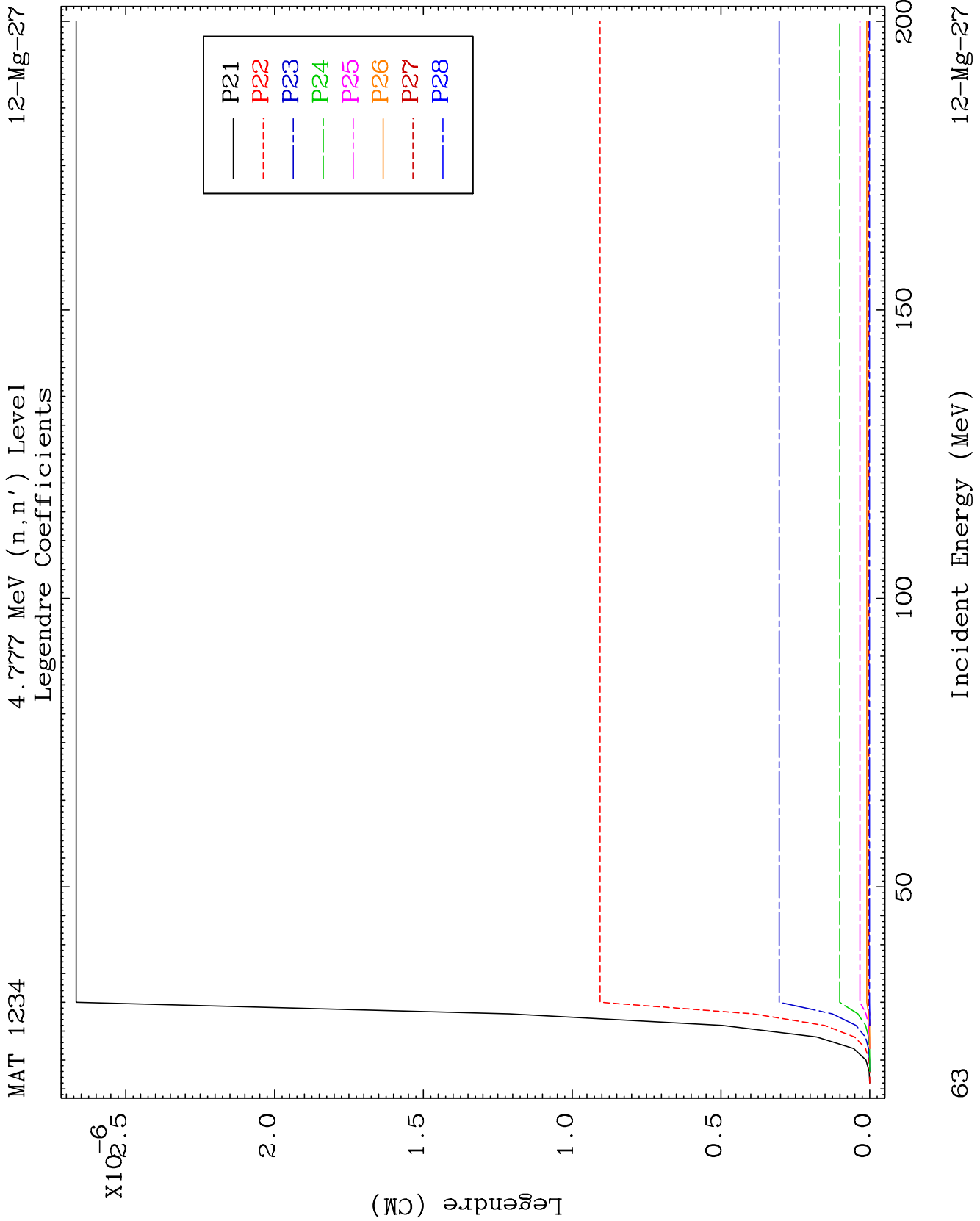
MAT 1234

4.777 MeV (n,n') Level
Legendre Coefficients

12-Mg-27



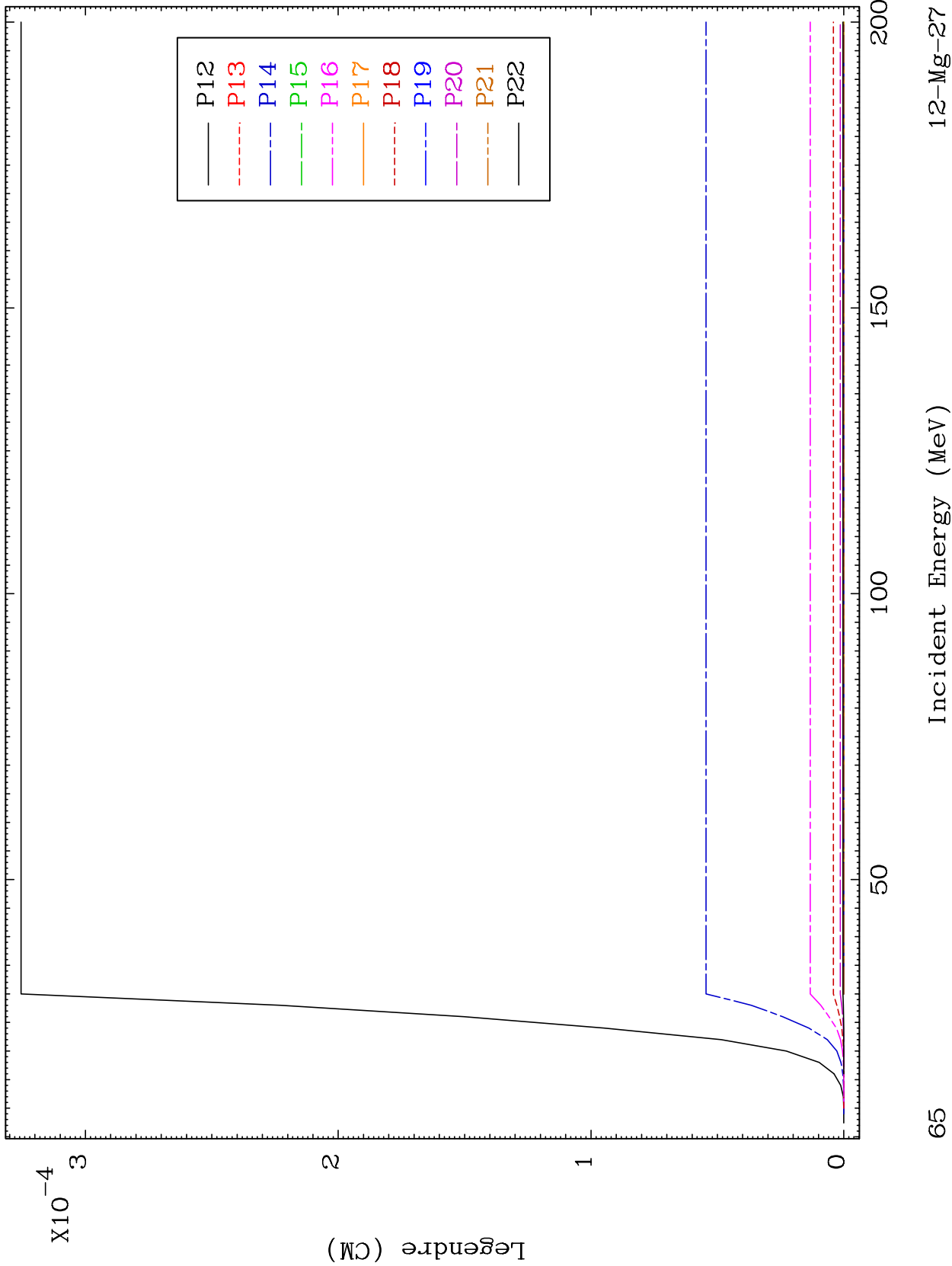
62



MAT 1234

4.828 MeV (n,n') Level
Legendre Coefficients

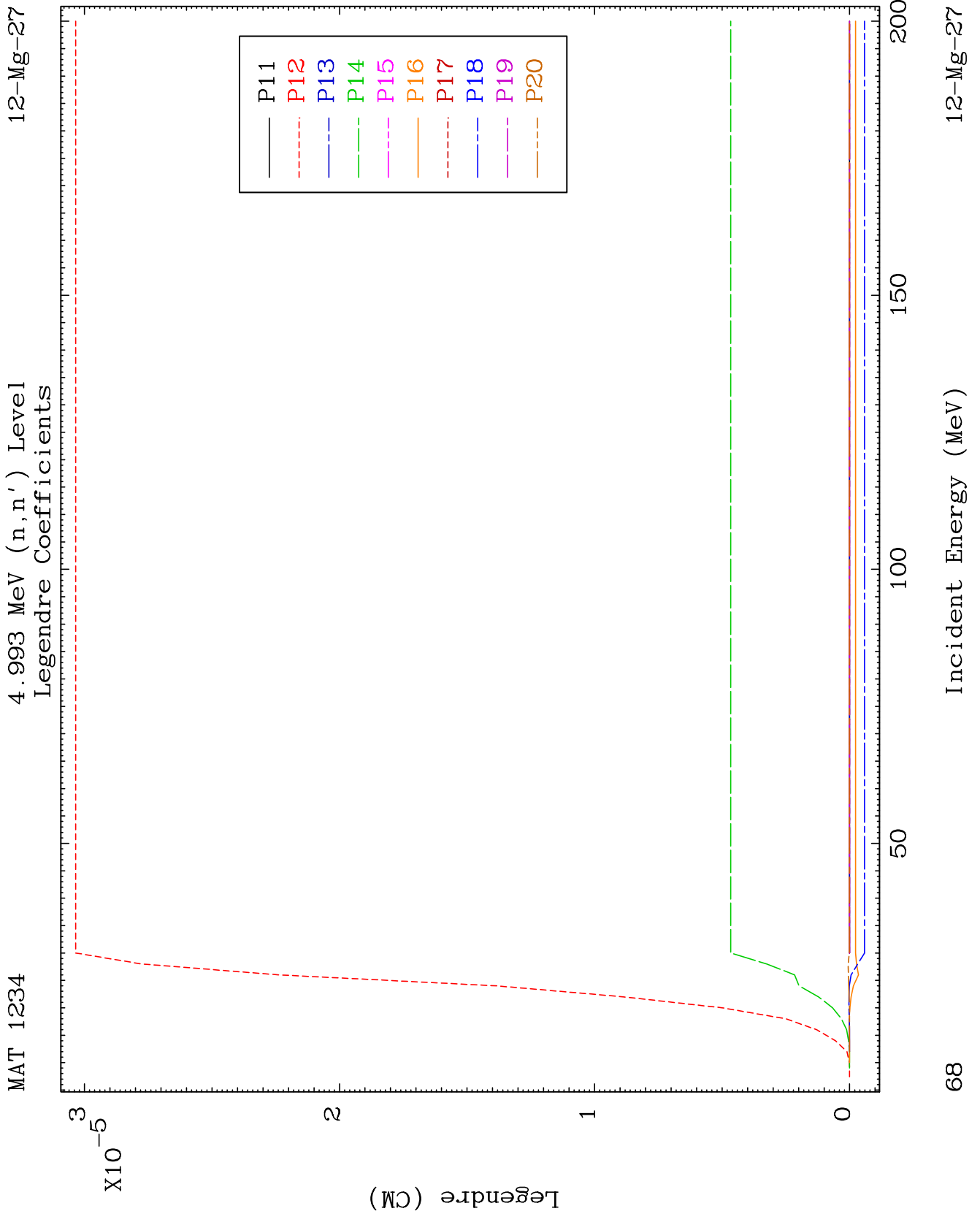
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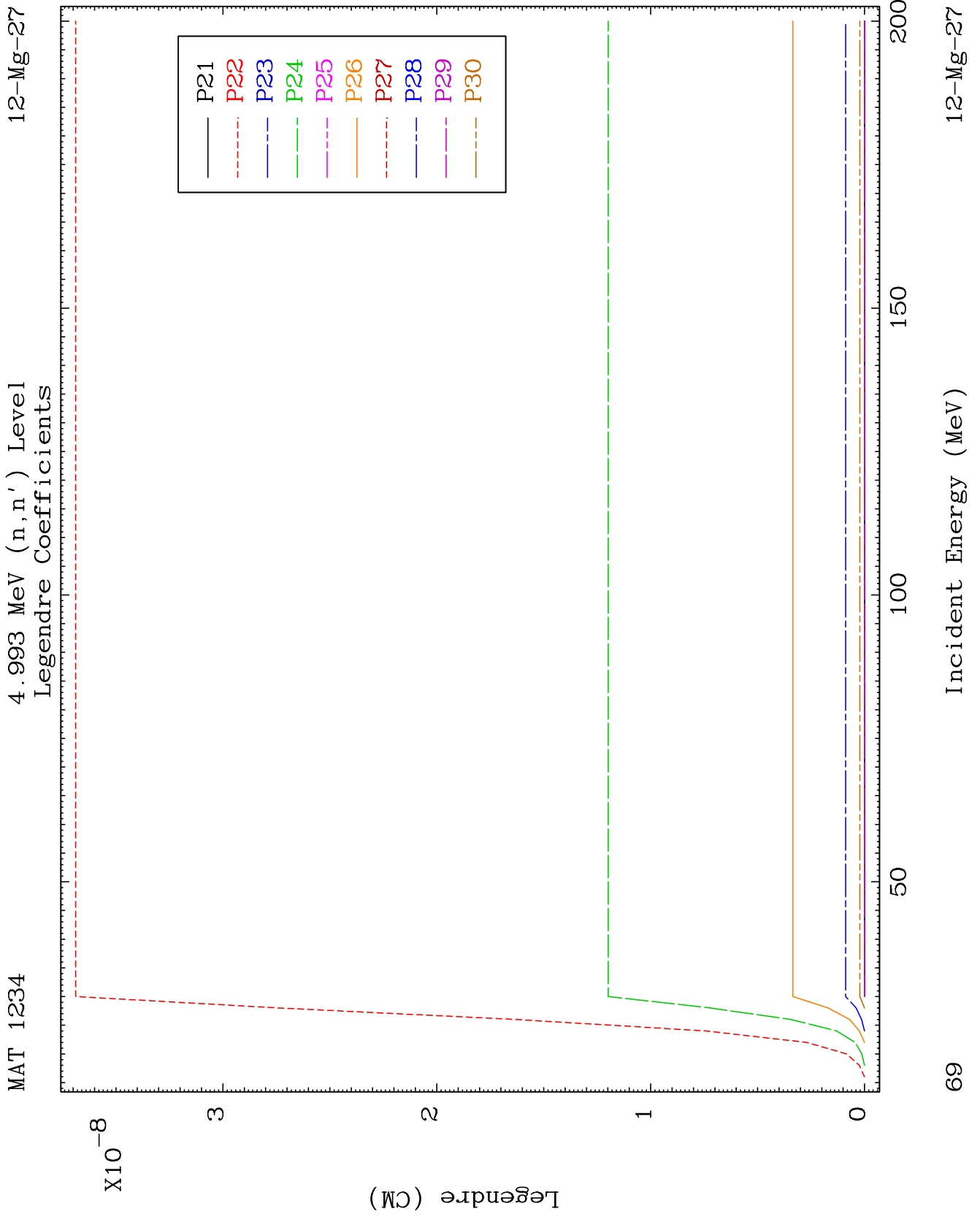


65

Incident Energy (MeV)

12-Mg-27

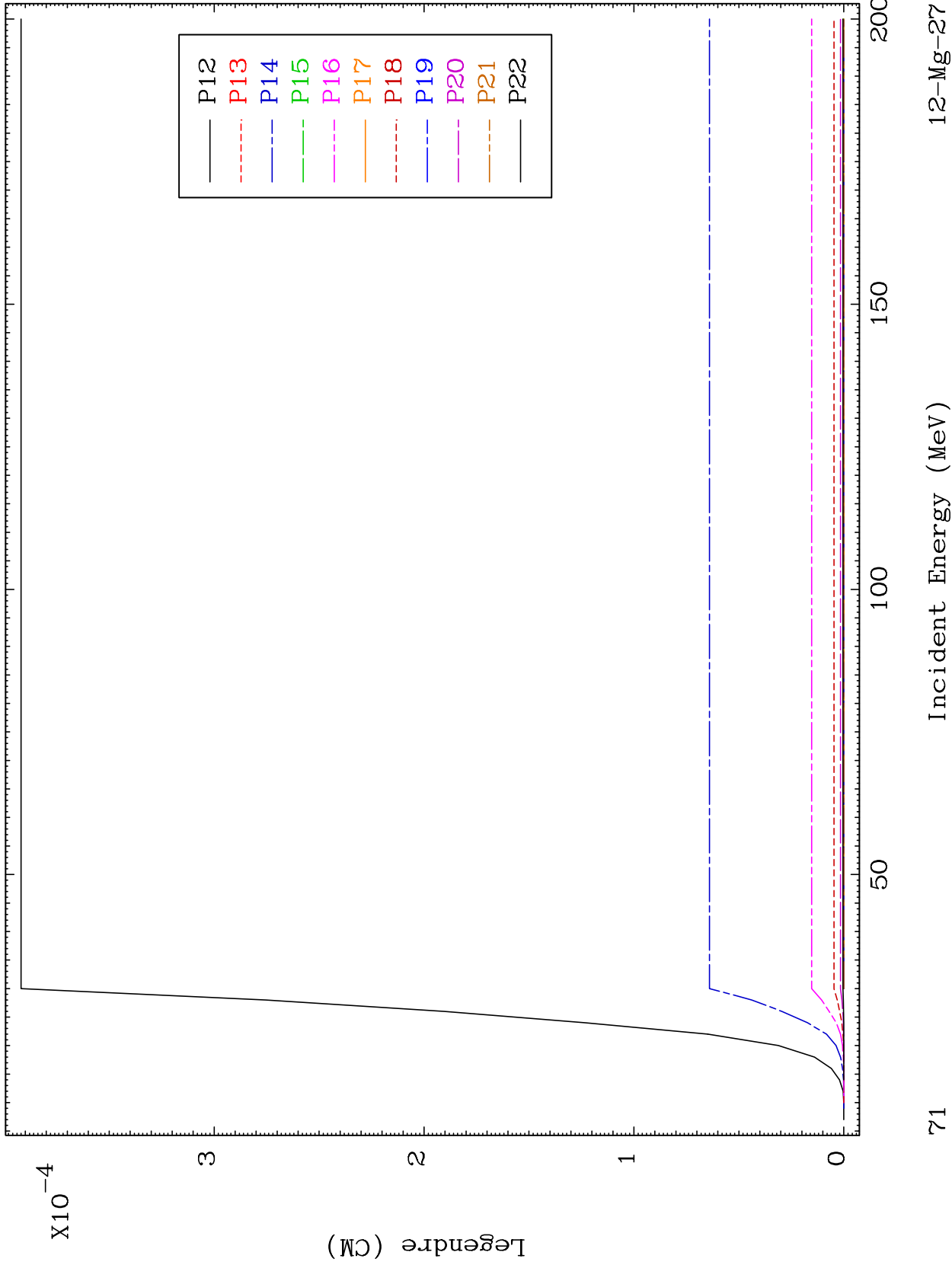


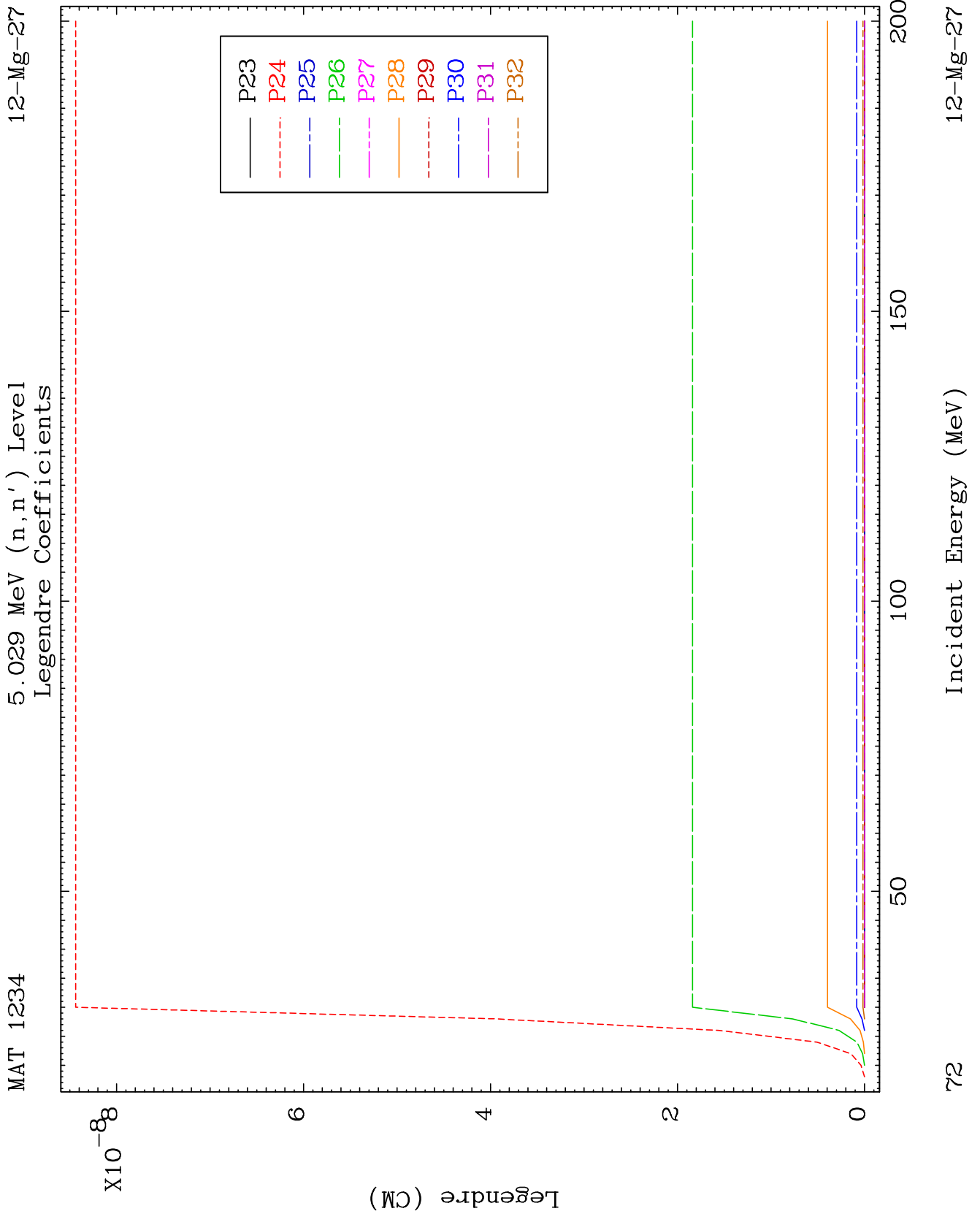


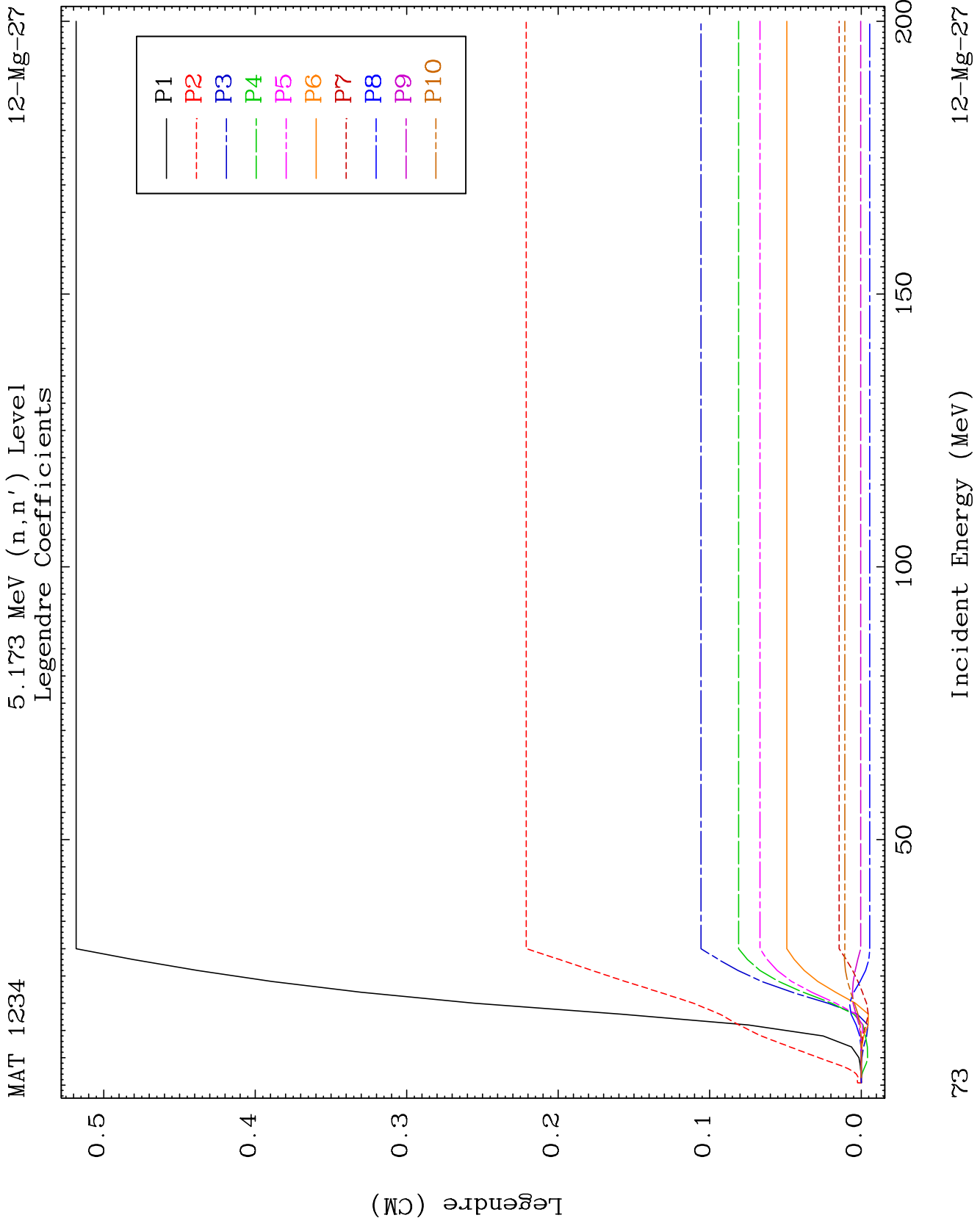
MAT 1234

5.029 MeV (n,n') Level
Legendre Coefficients

12-Mg-27



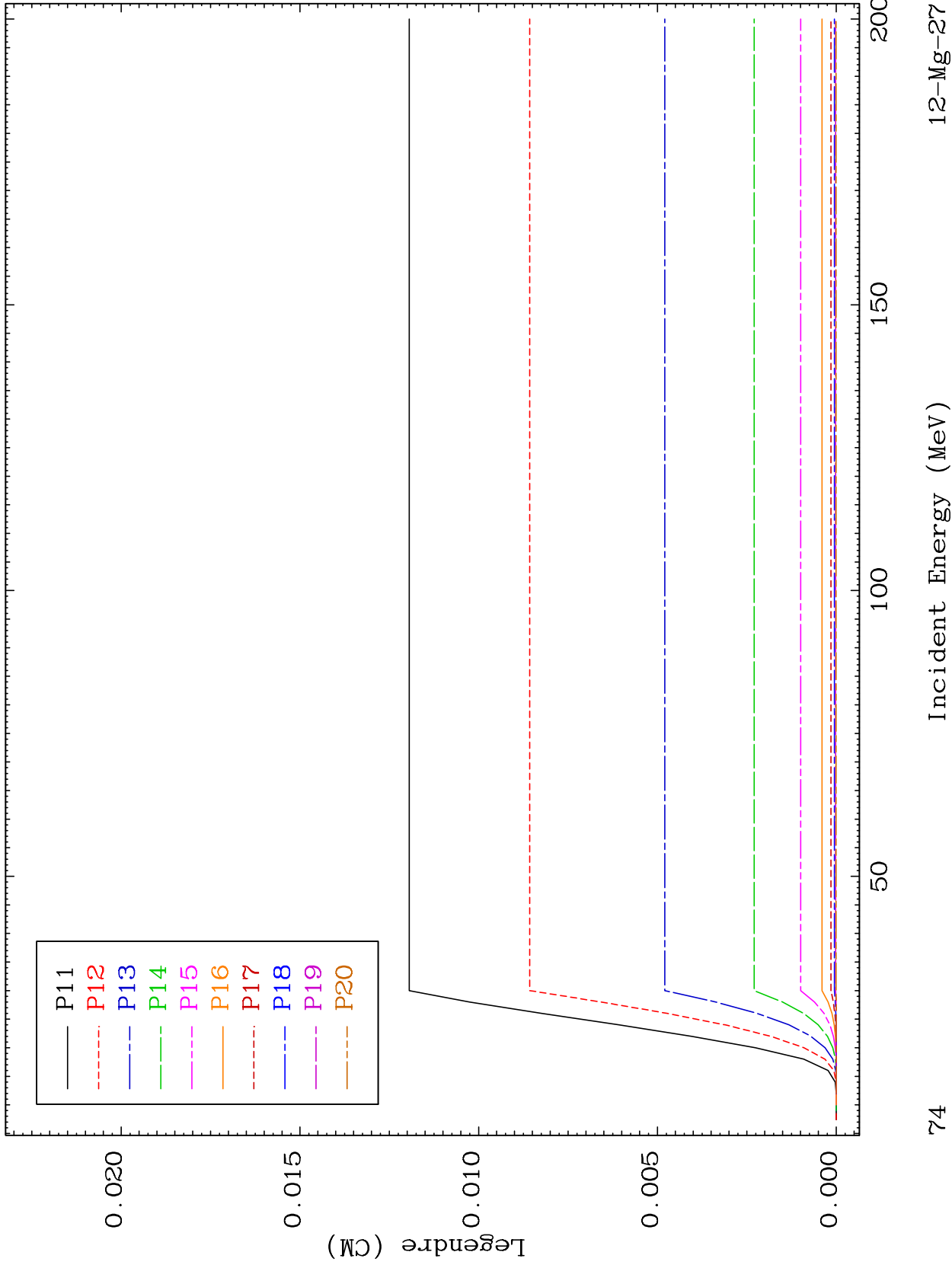




MAT 1234

5.173 MeV (n,n') Level
Legendre Coefficients

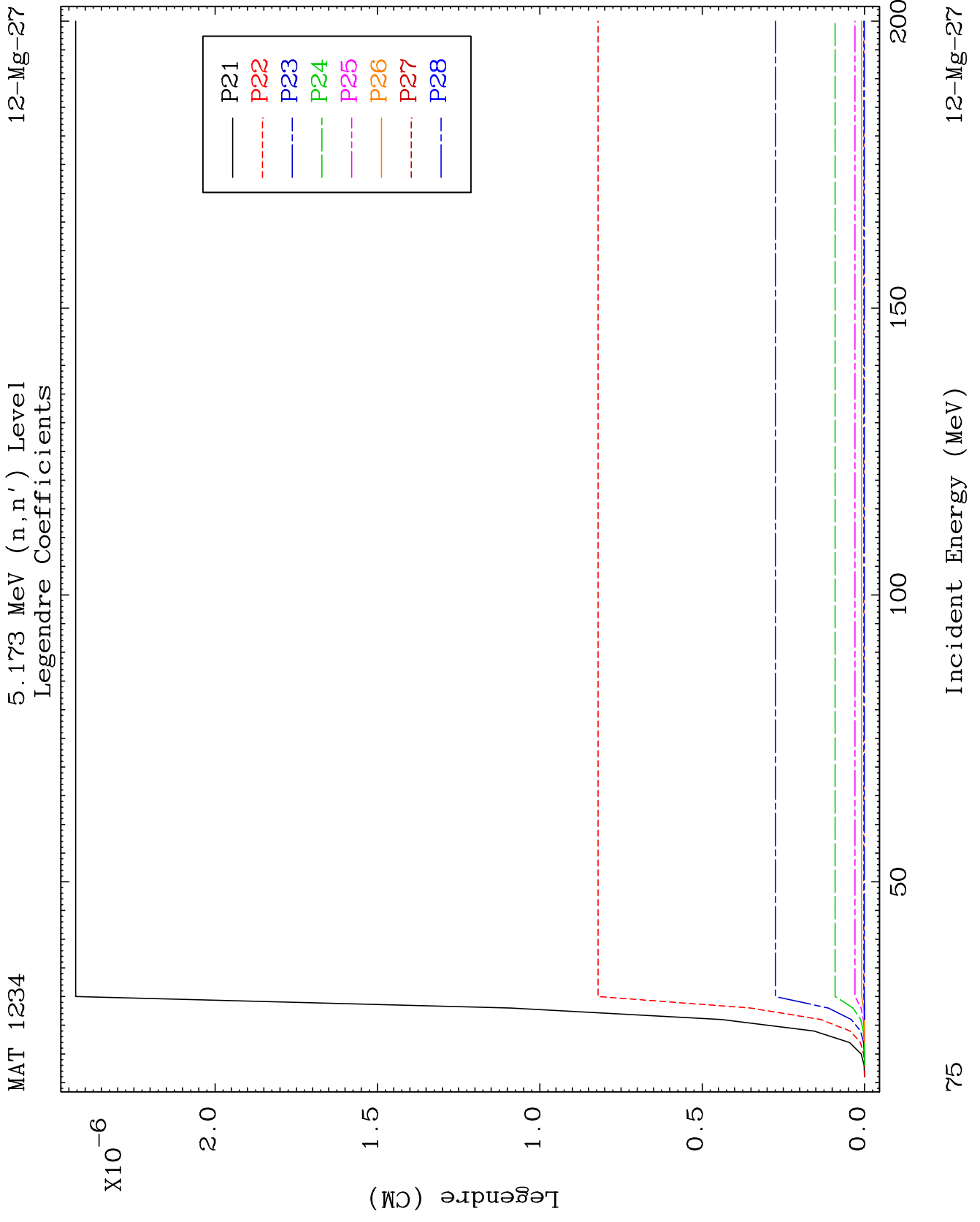
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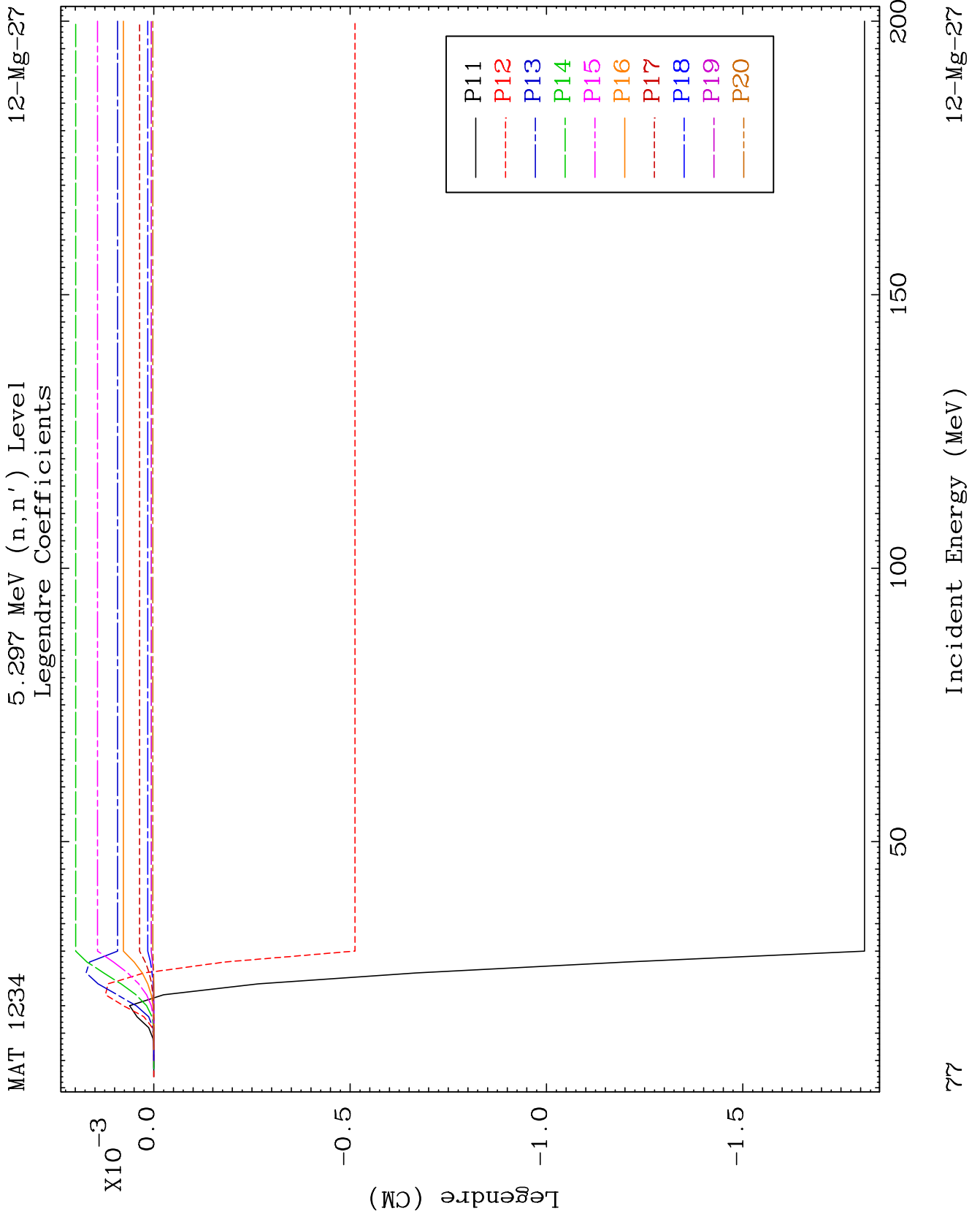


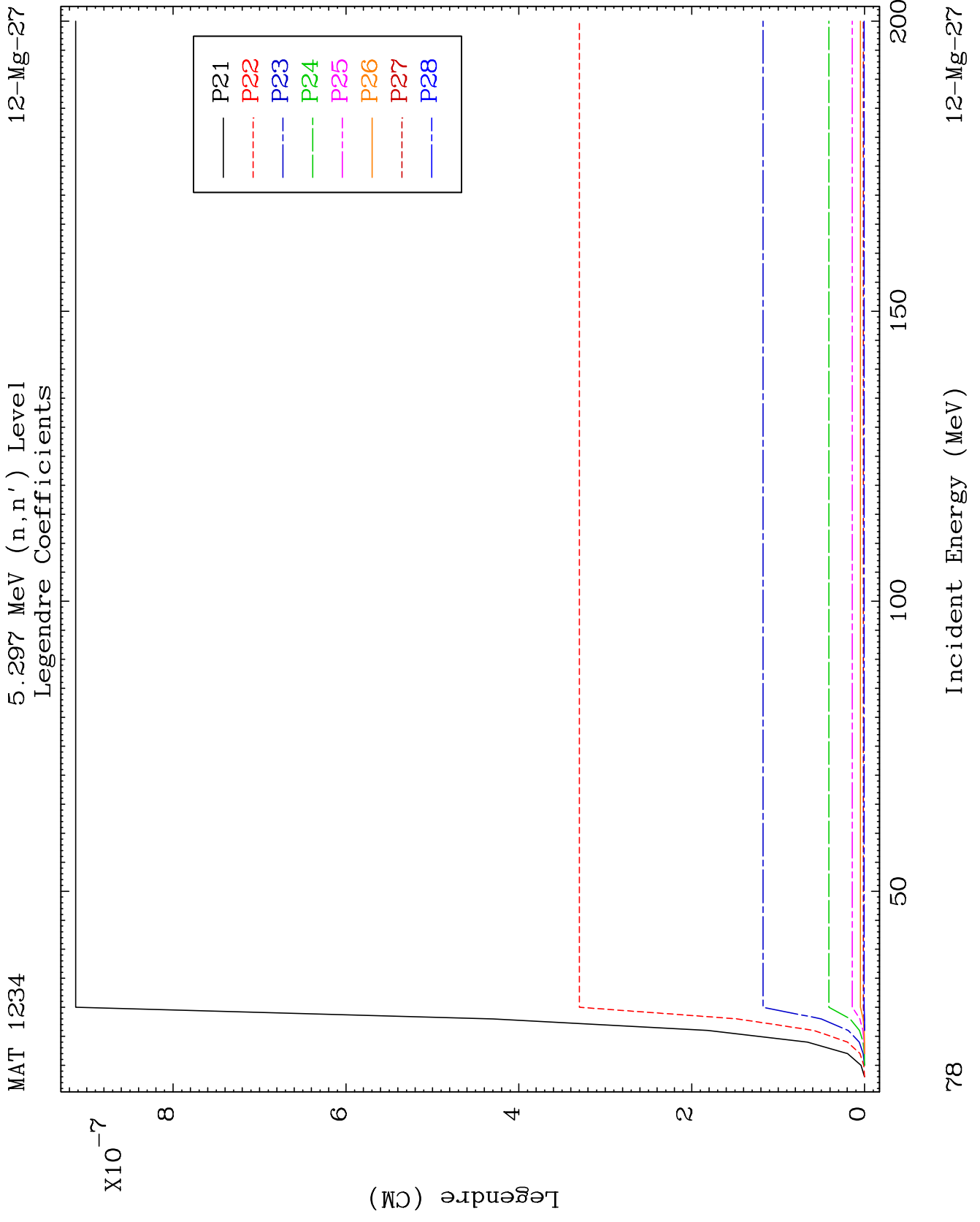
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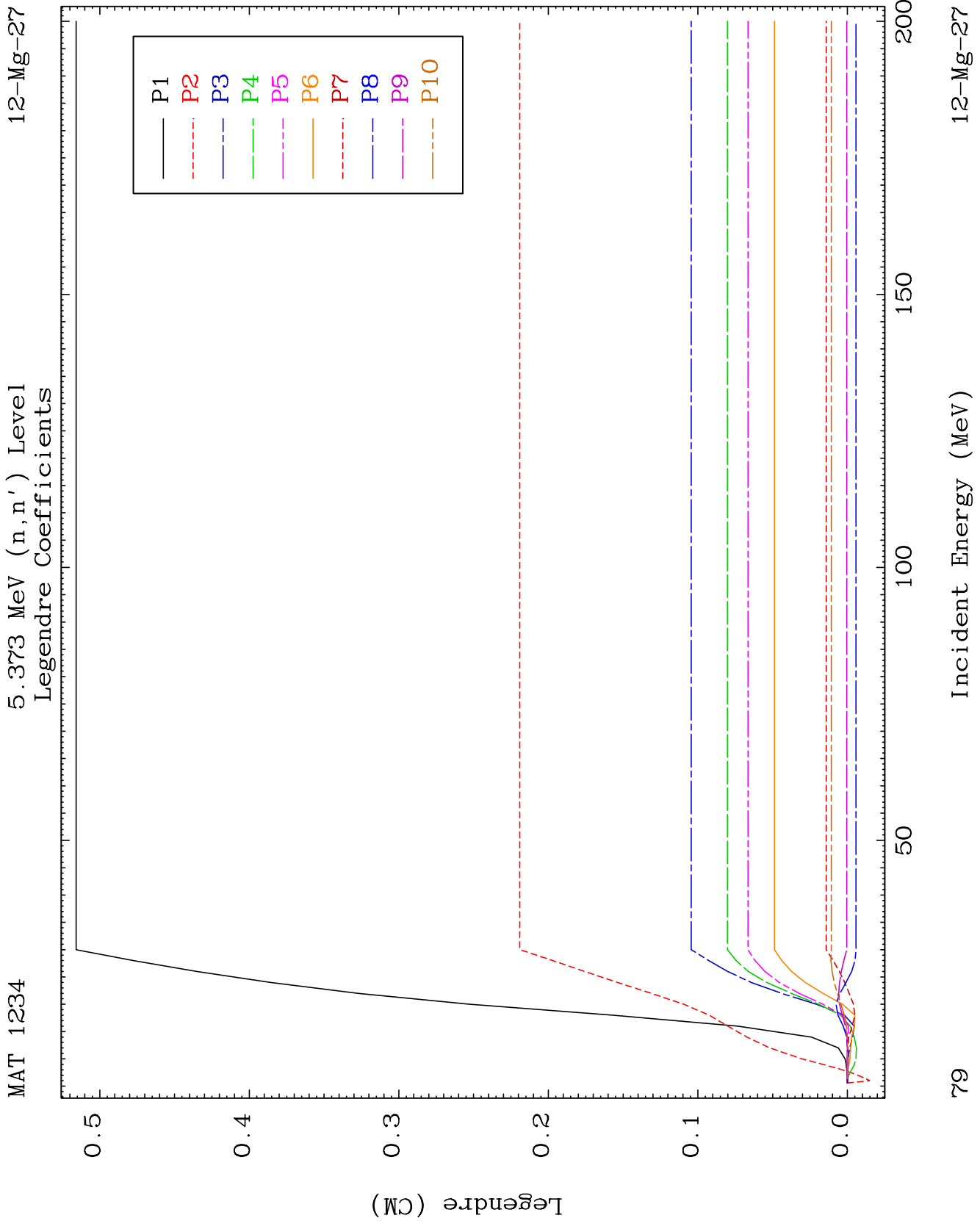
Incident Energy (MeV)

12-Mg-27





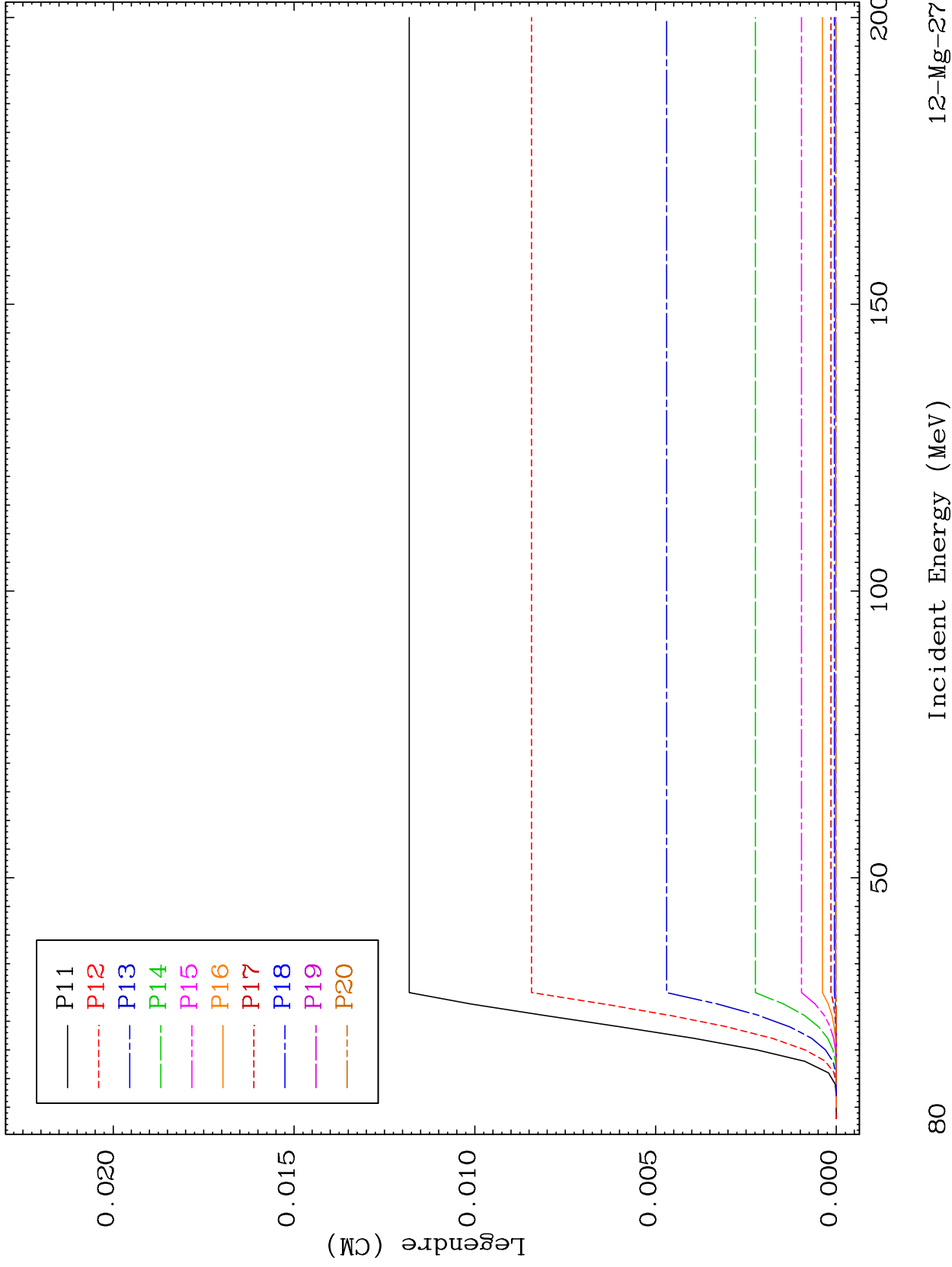


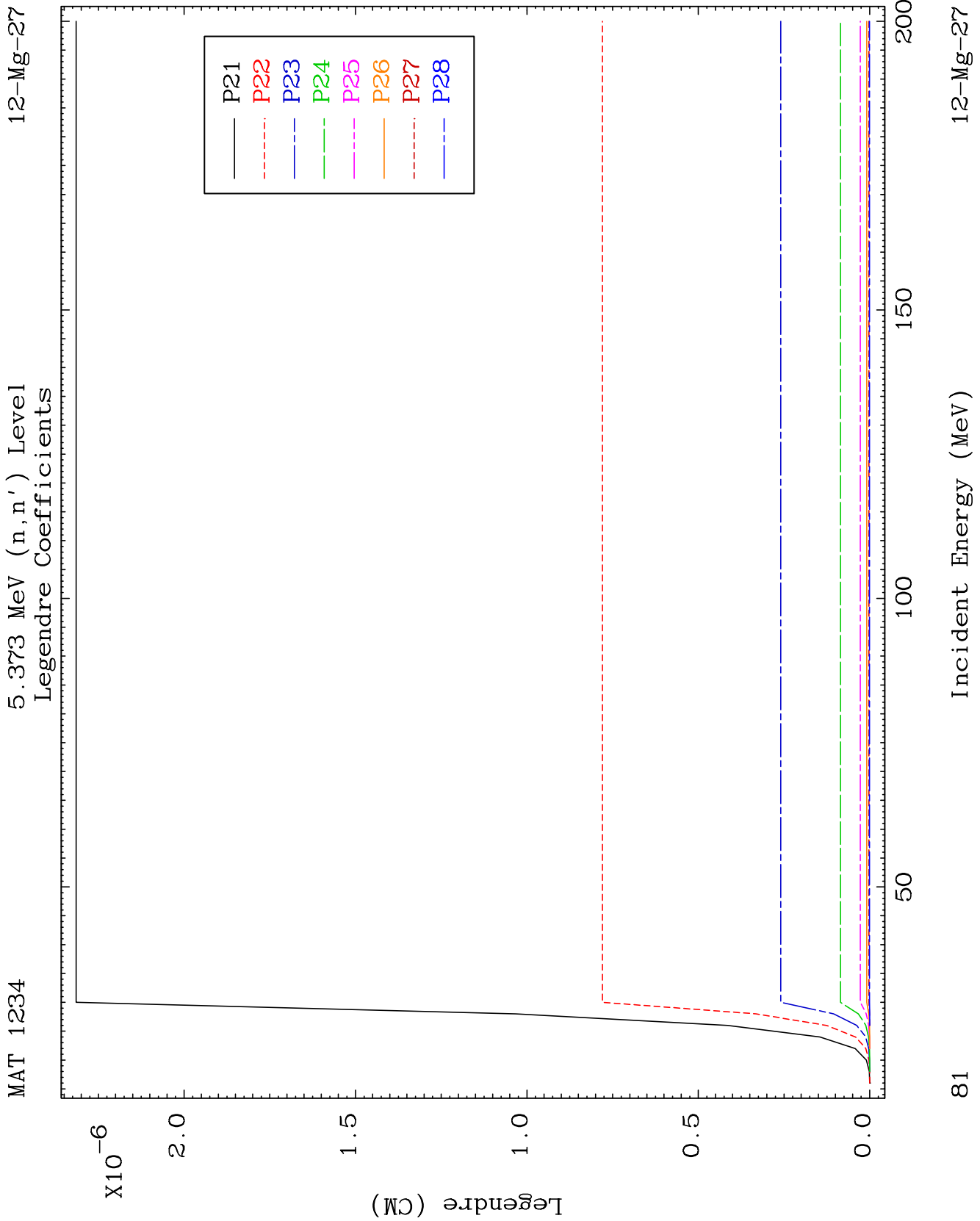


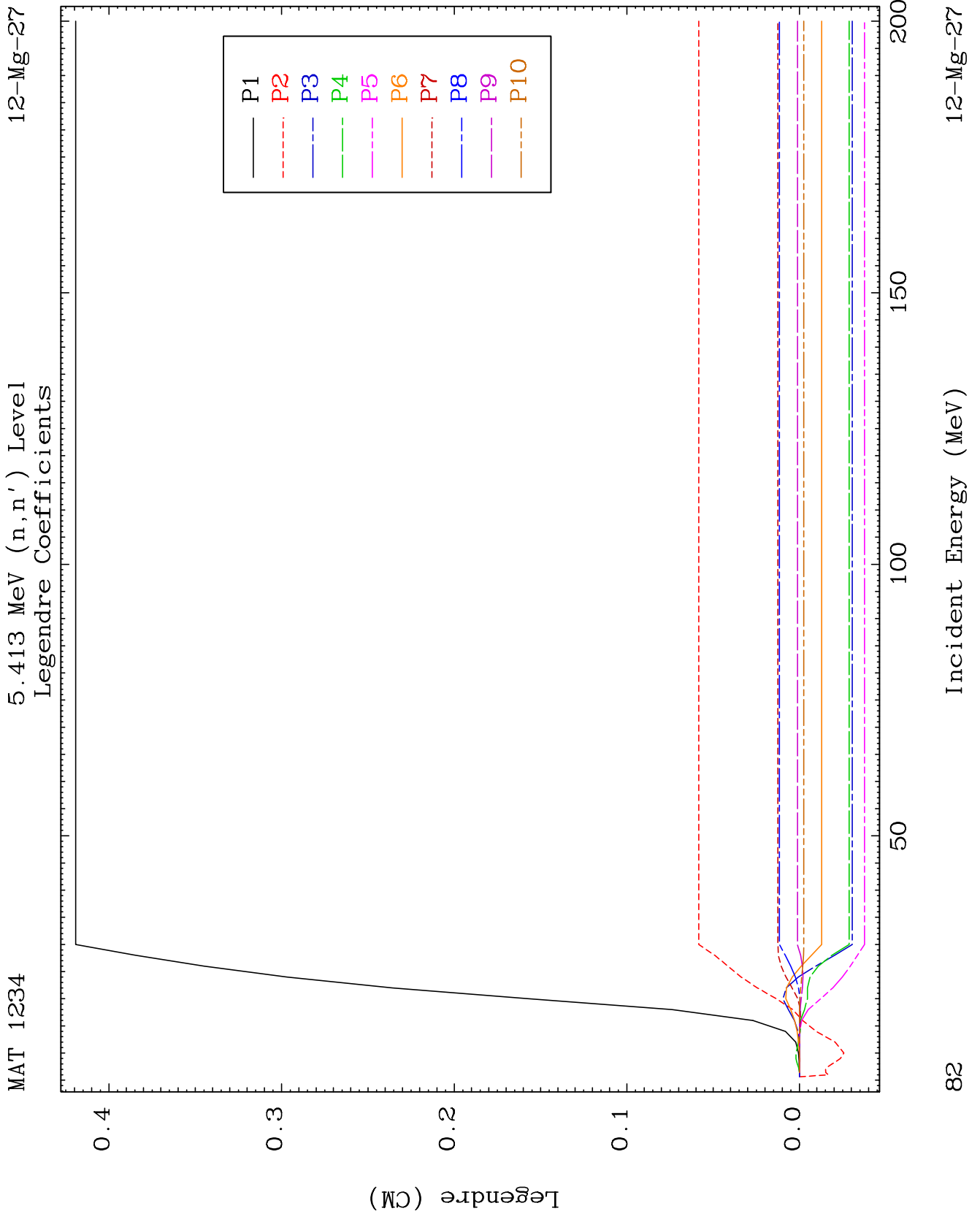
MAT 1234

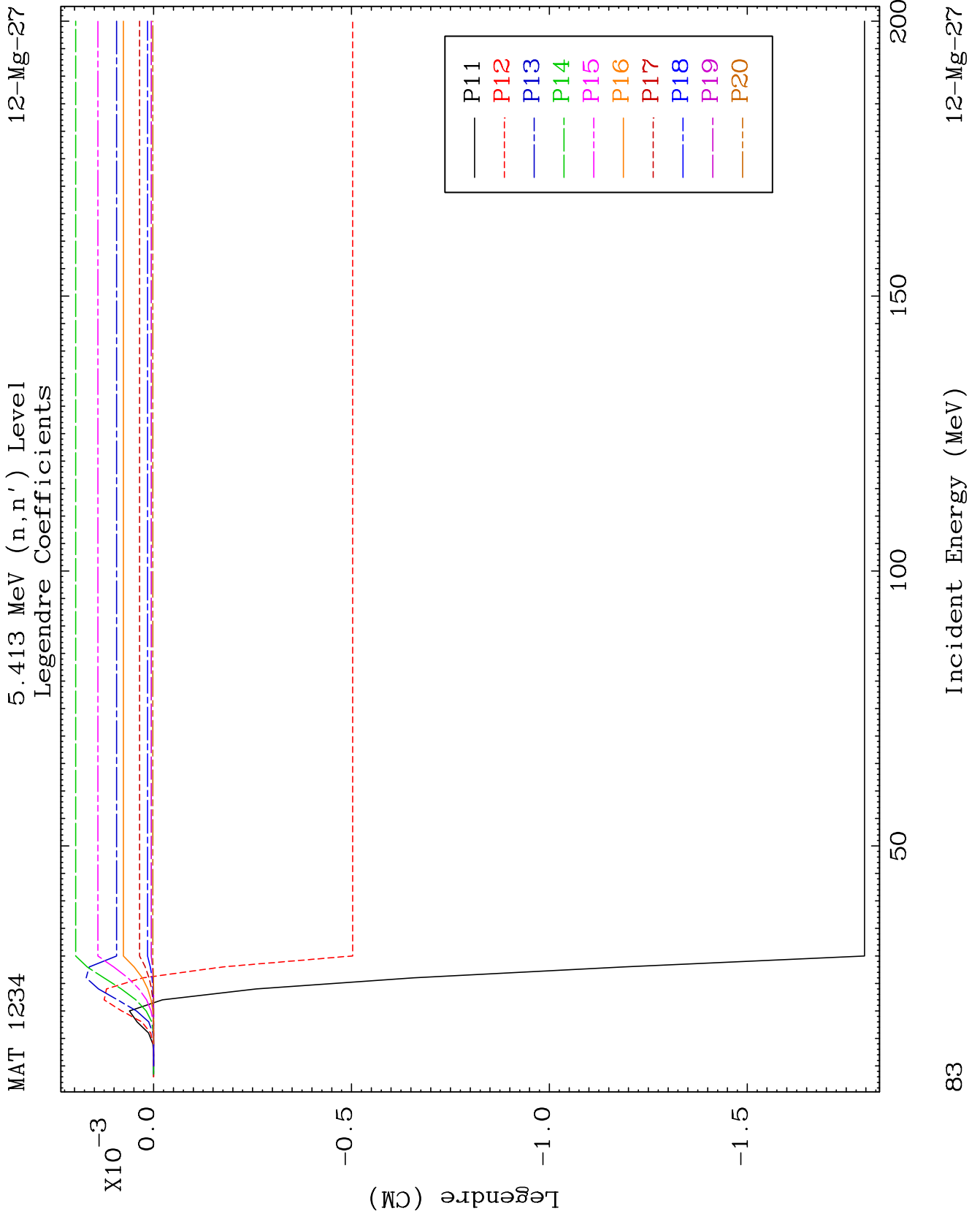
5.373 MeV (n,n') Level
Legendre Coefficients

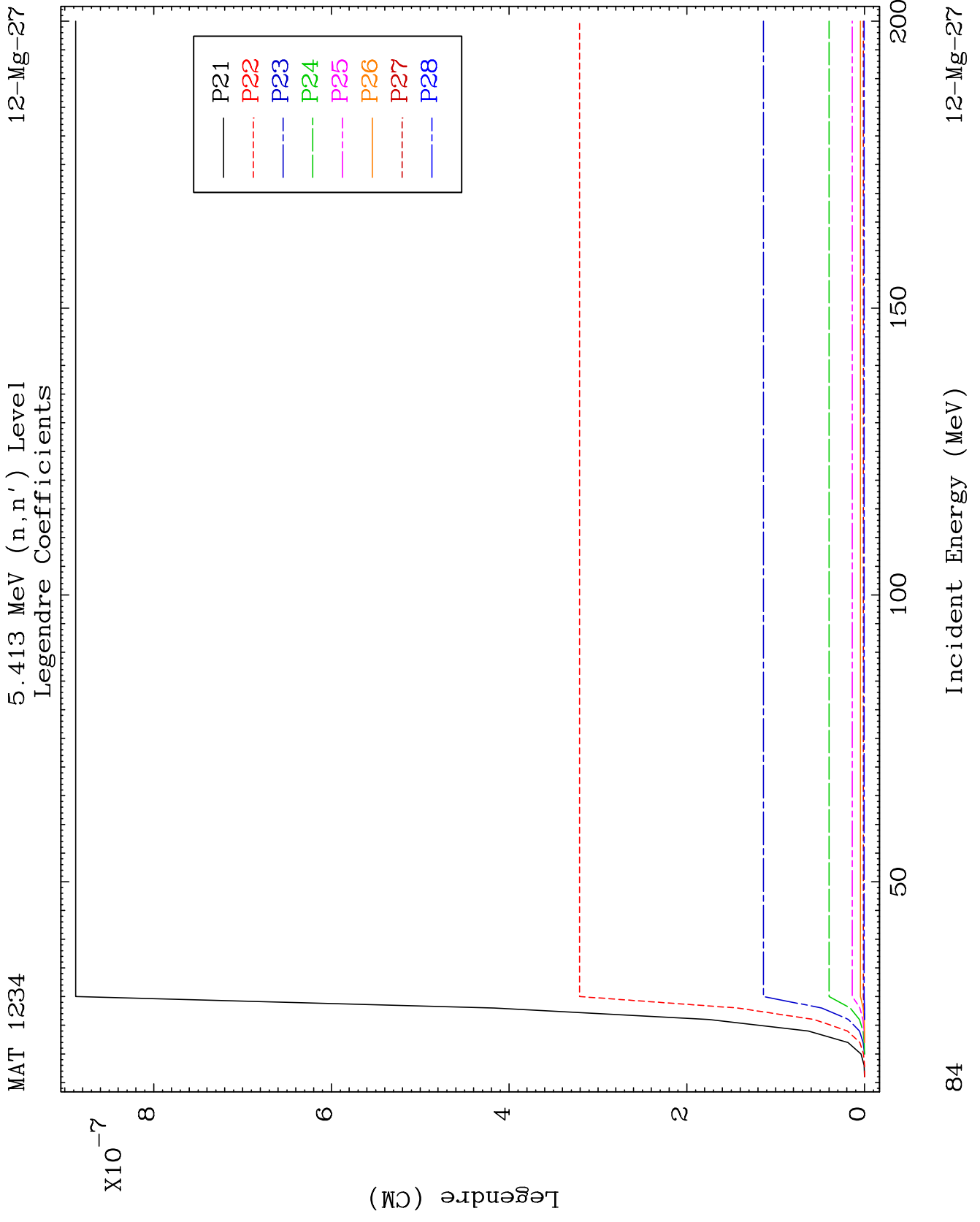
12-Mg-27

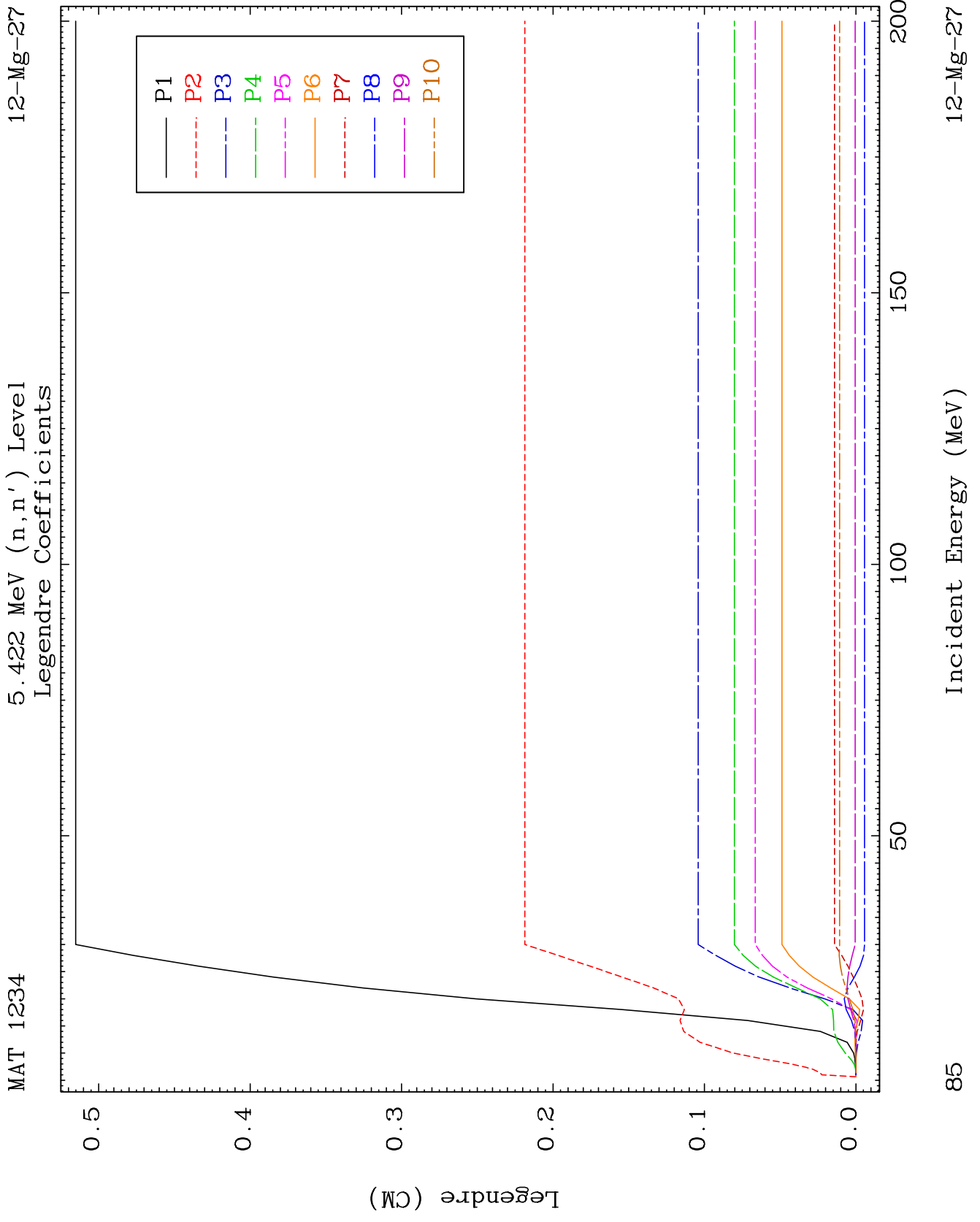


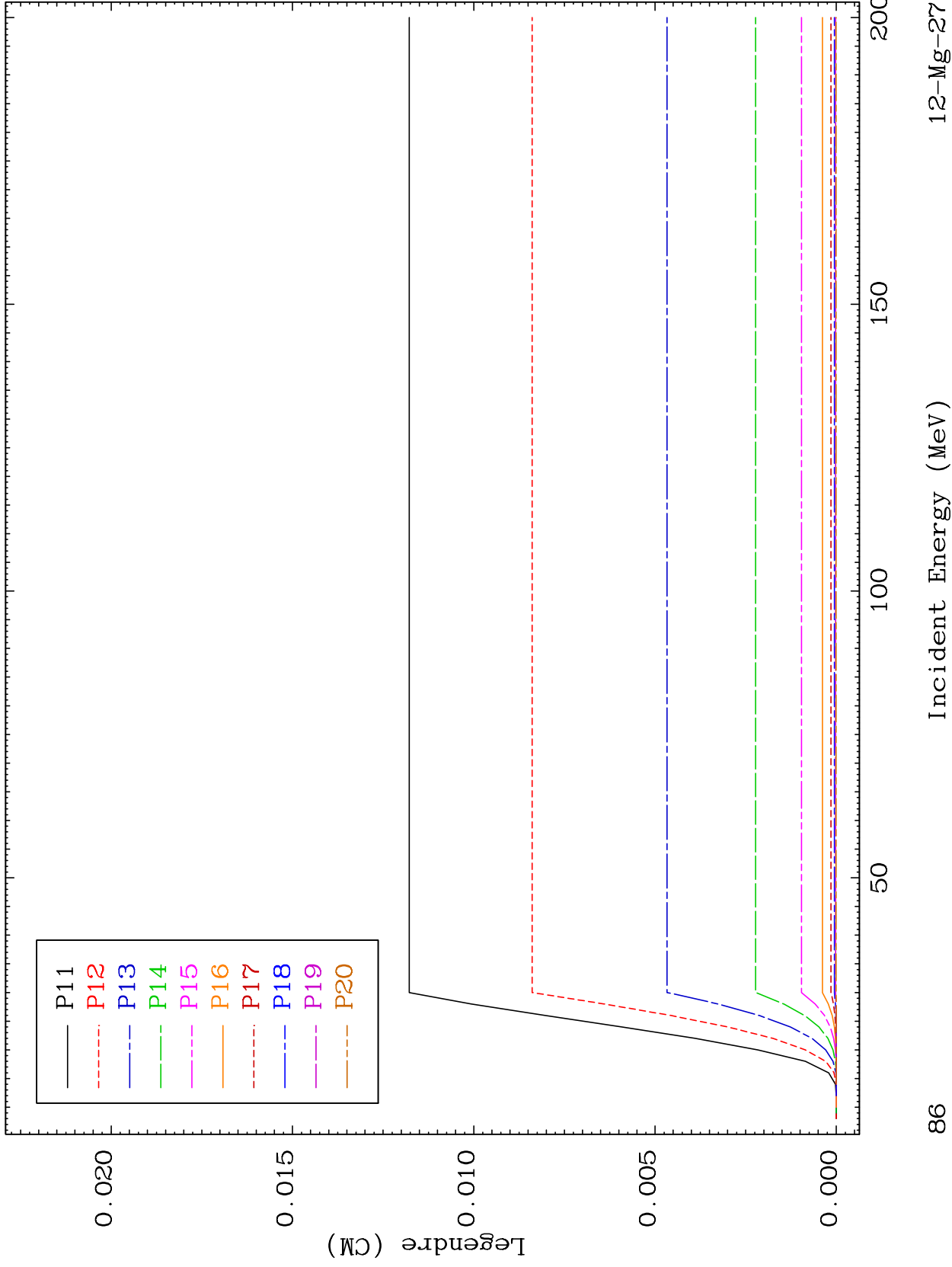








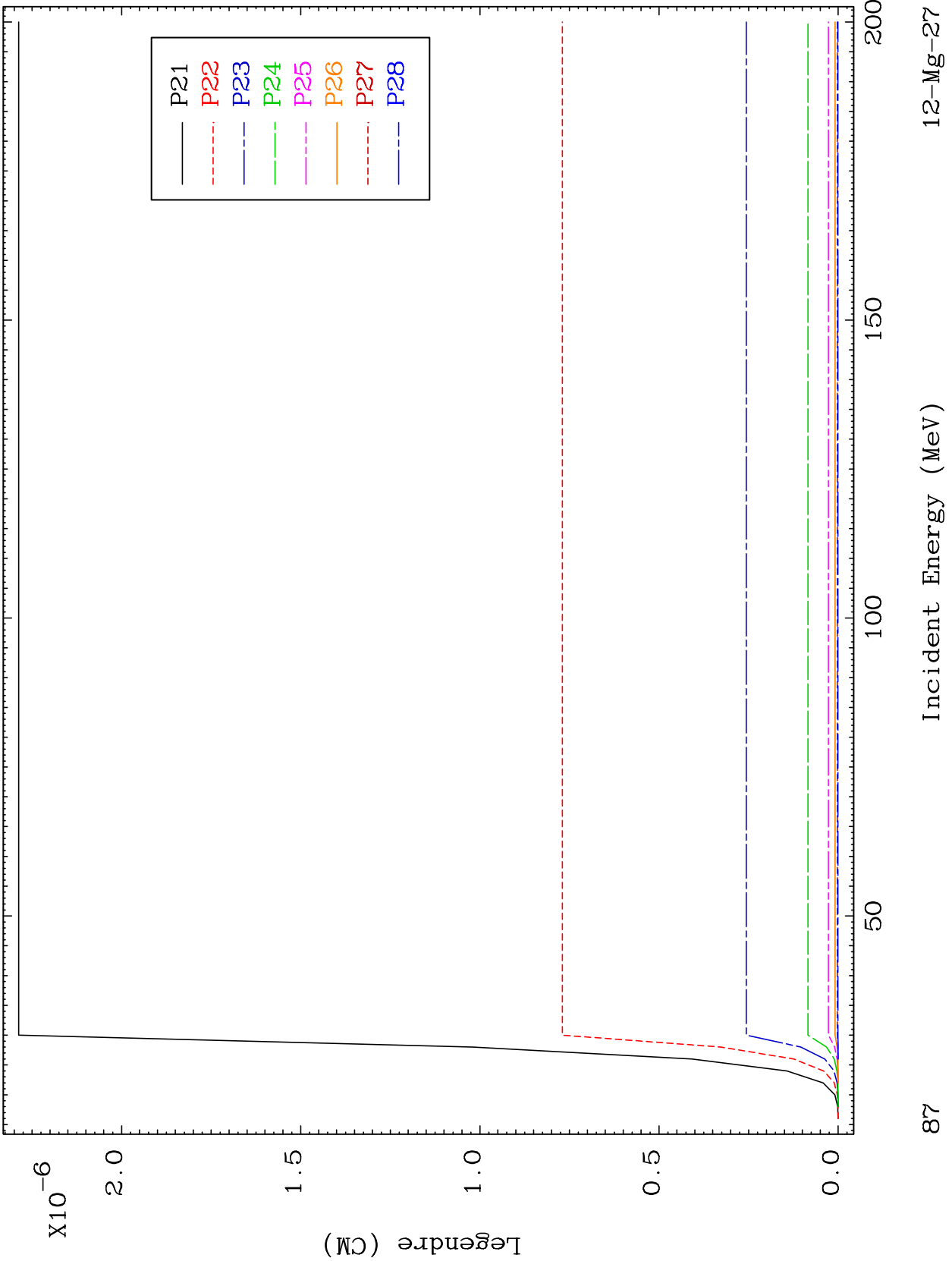




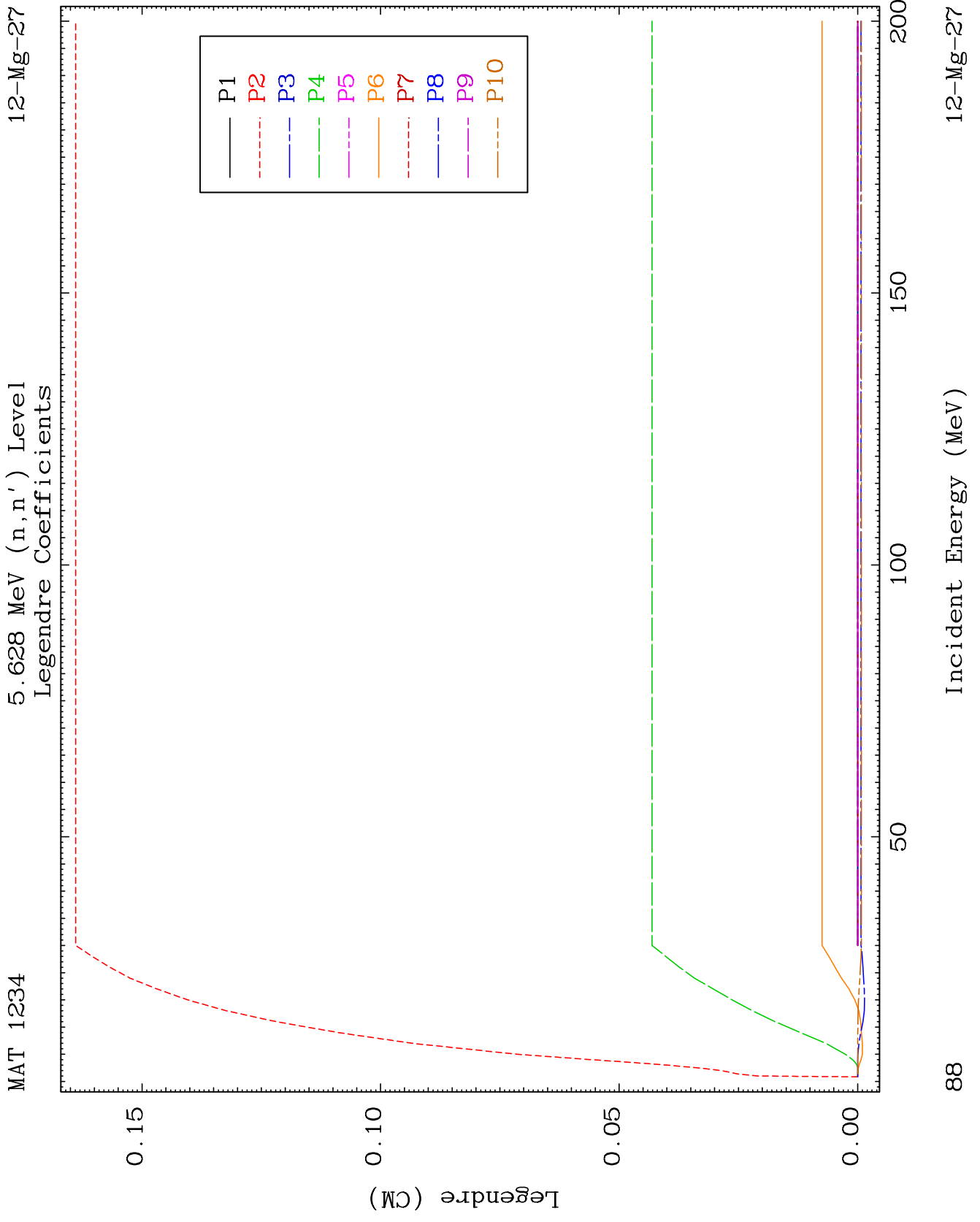
MAT 1234

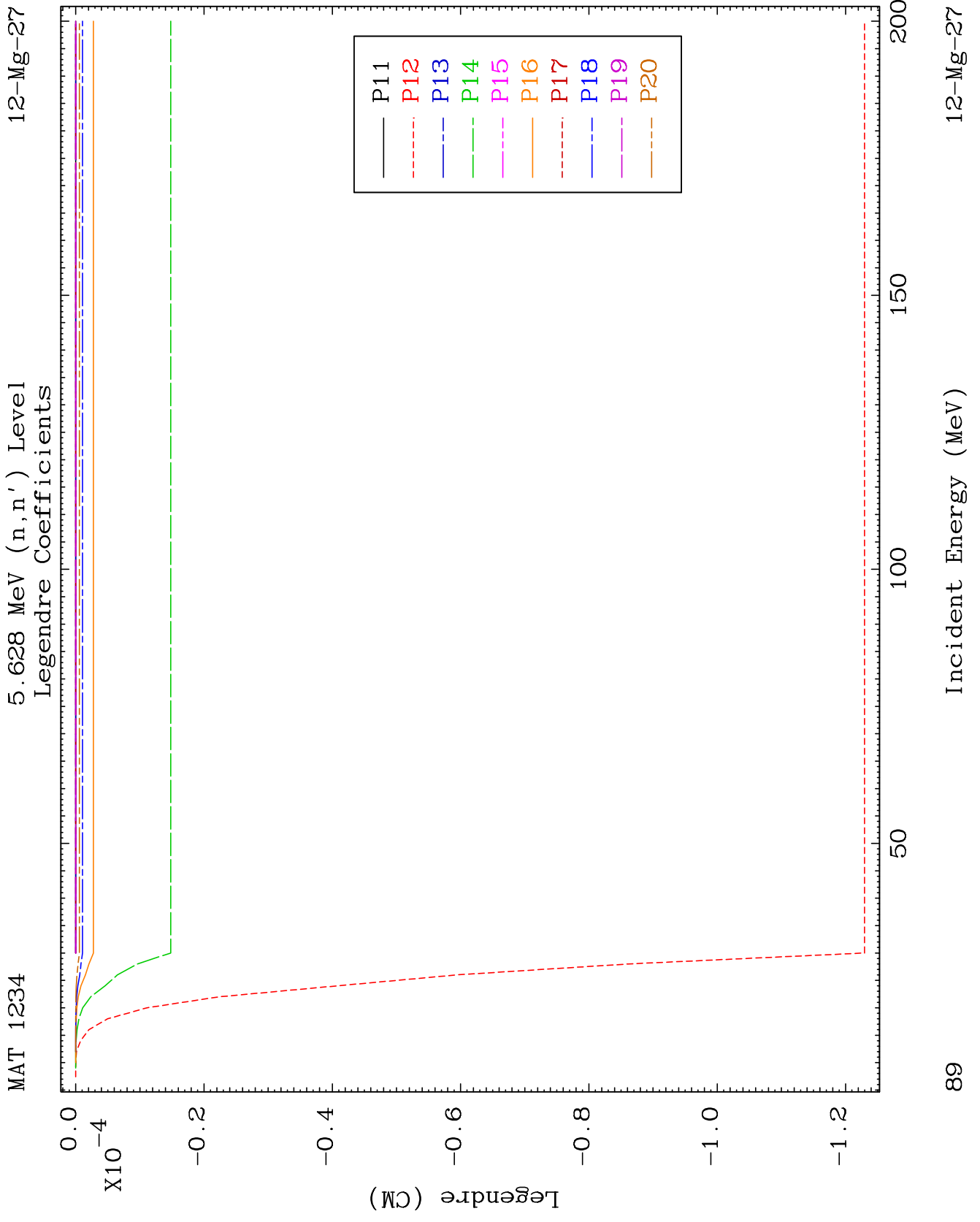
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Legendre Coefficients

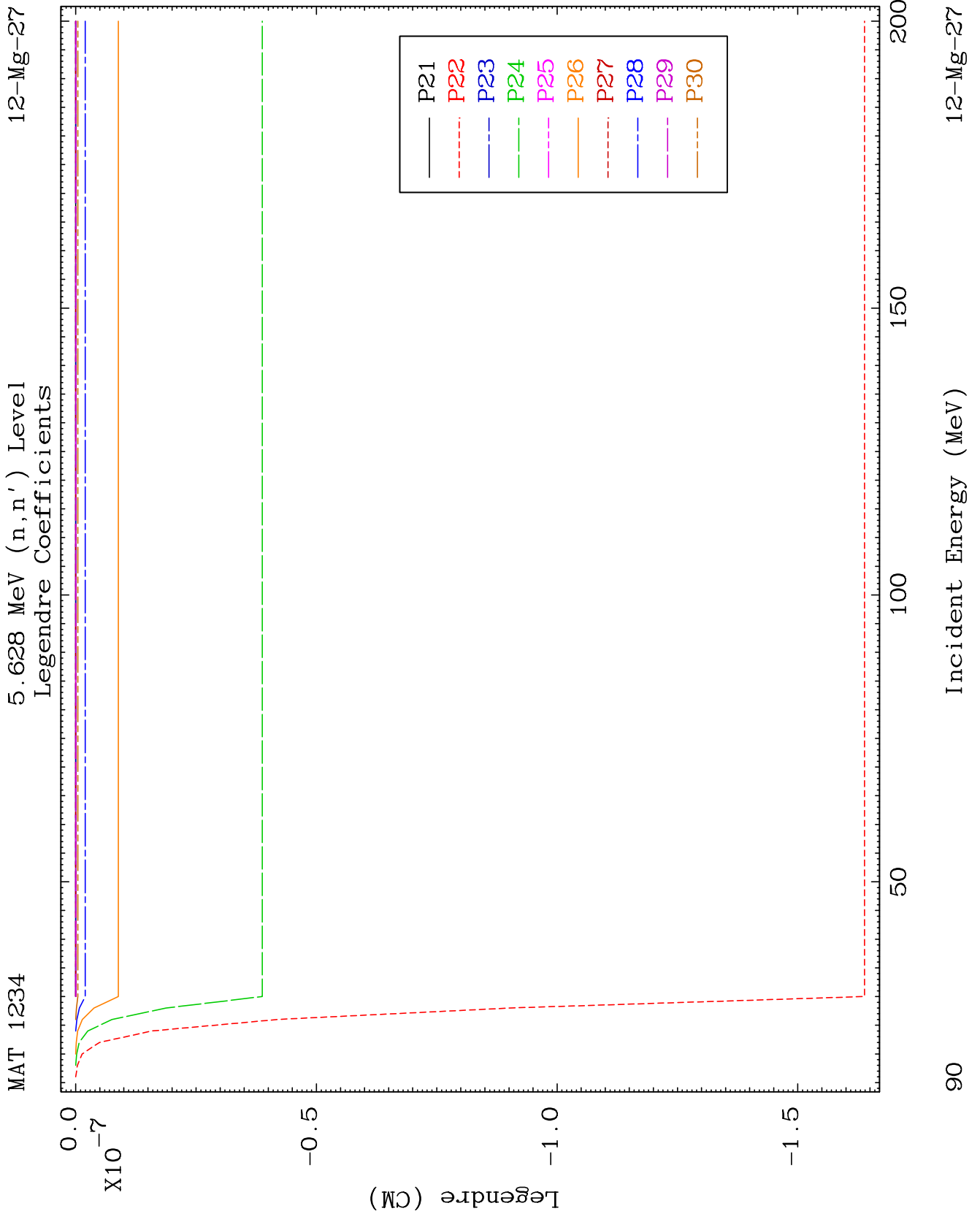
12-Mg-27

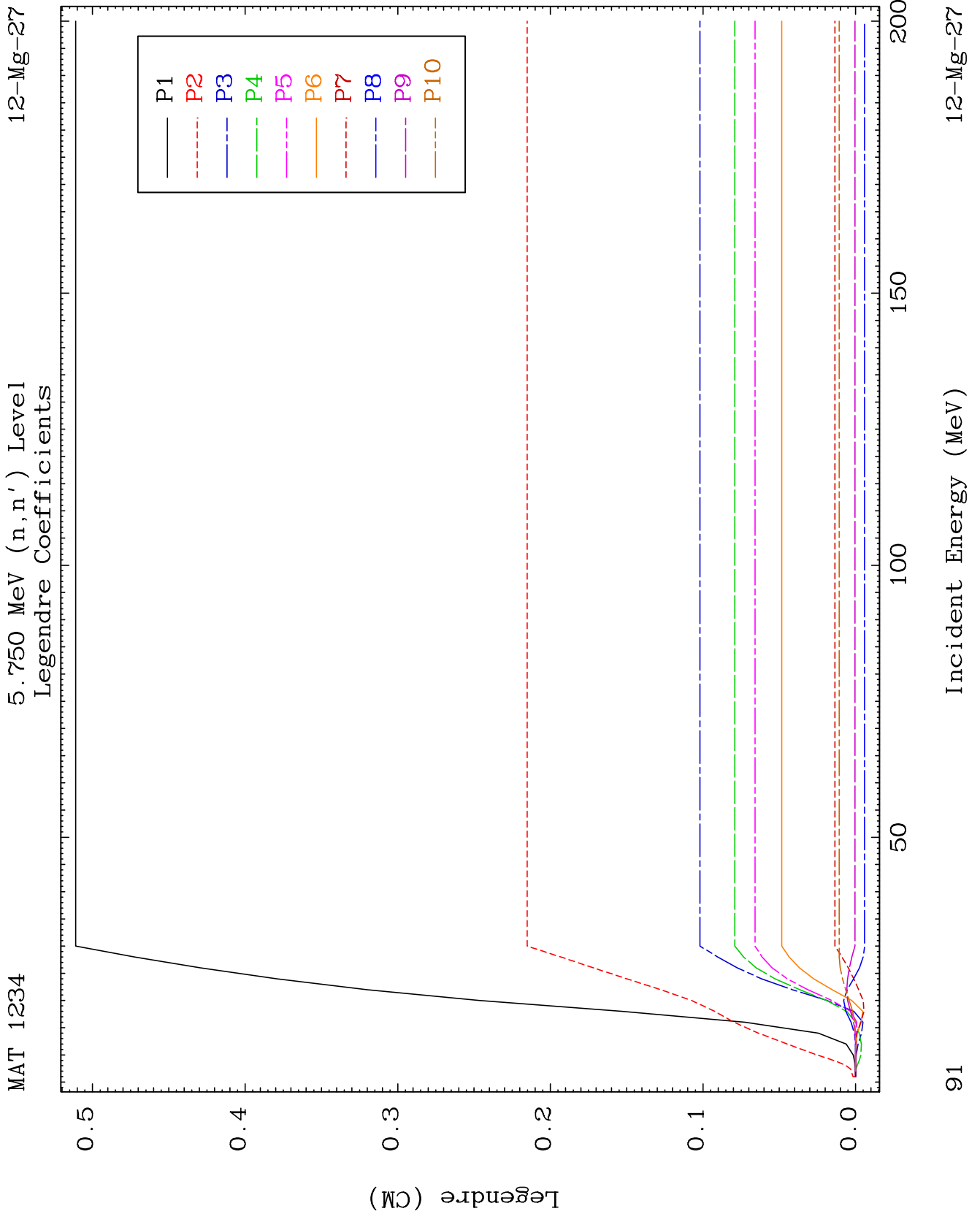


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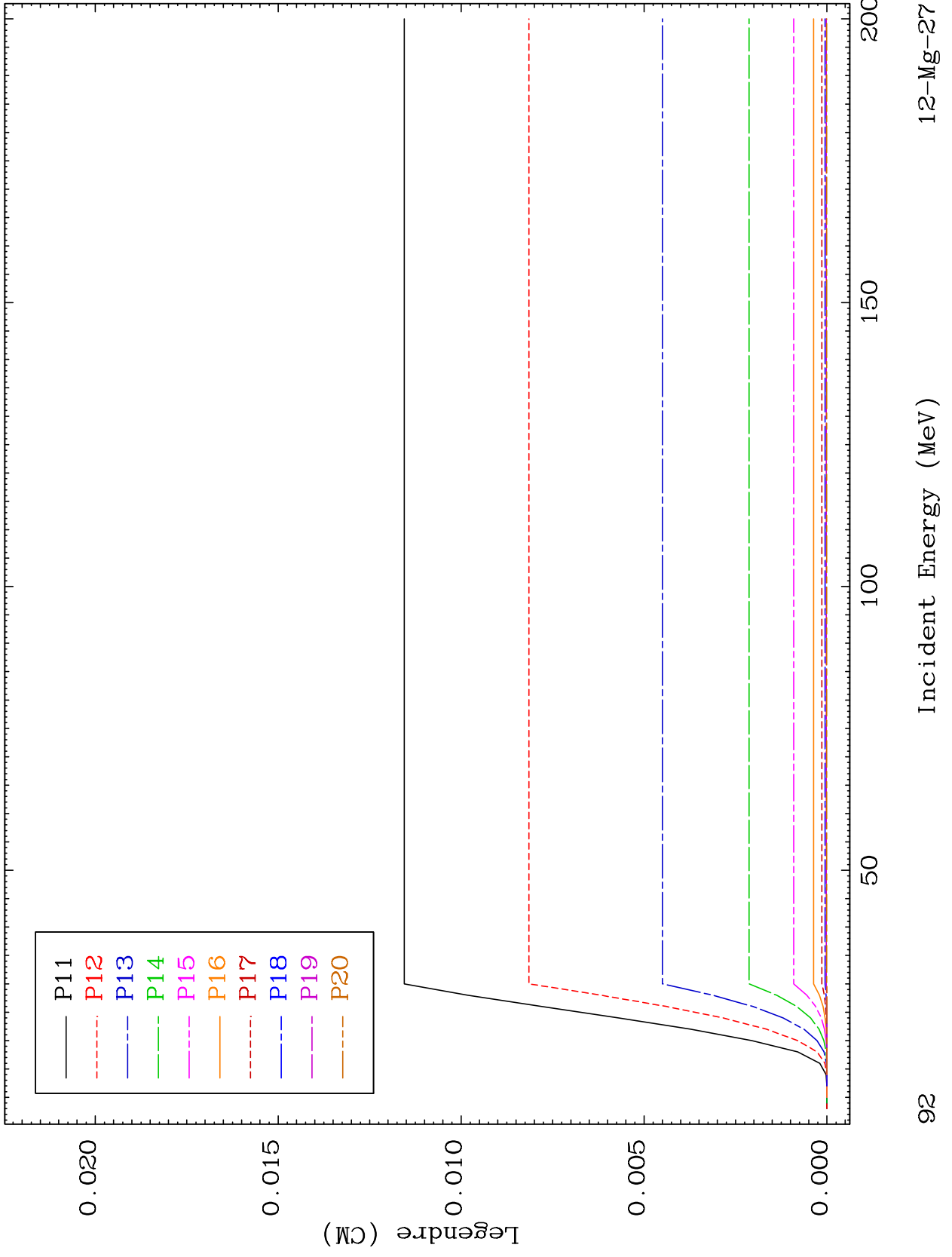


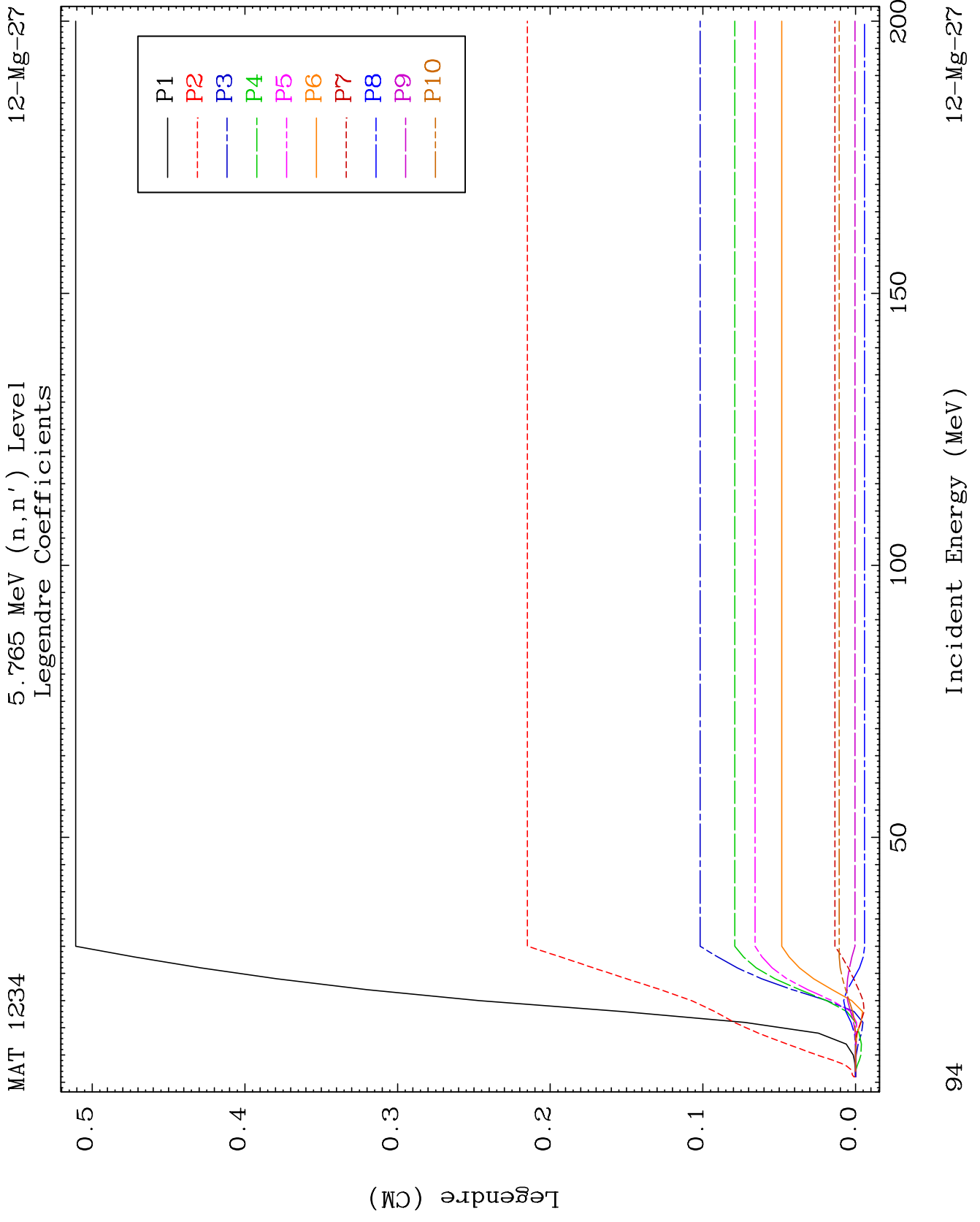


MAT 1234

5.750 MeV (n,n') Level
Legendre Coefficients

12-Mg-27

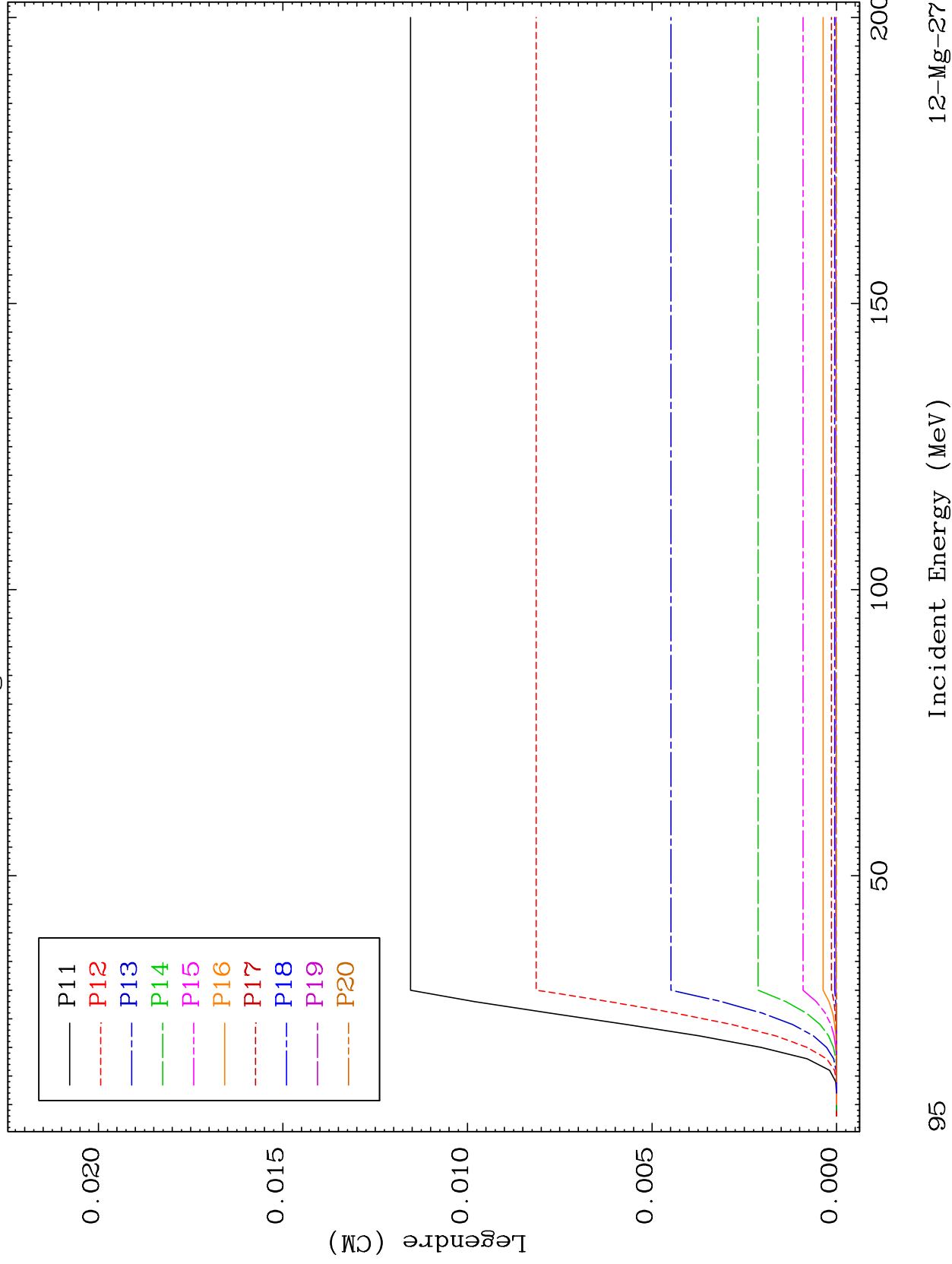




MAT 1234

5.765 MeV (n,n') Level
Legendre Coefficients

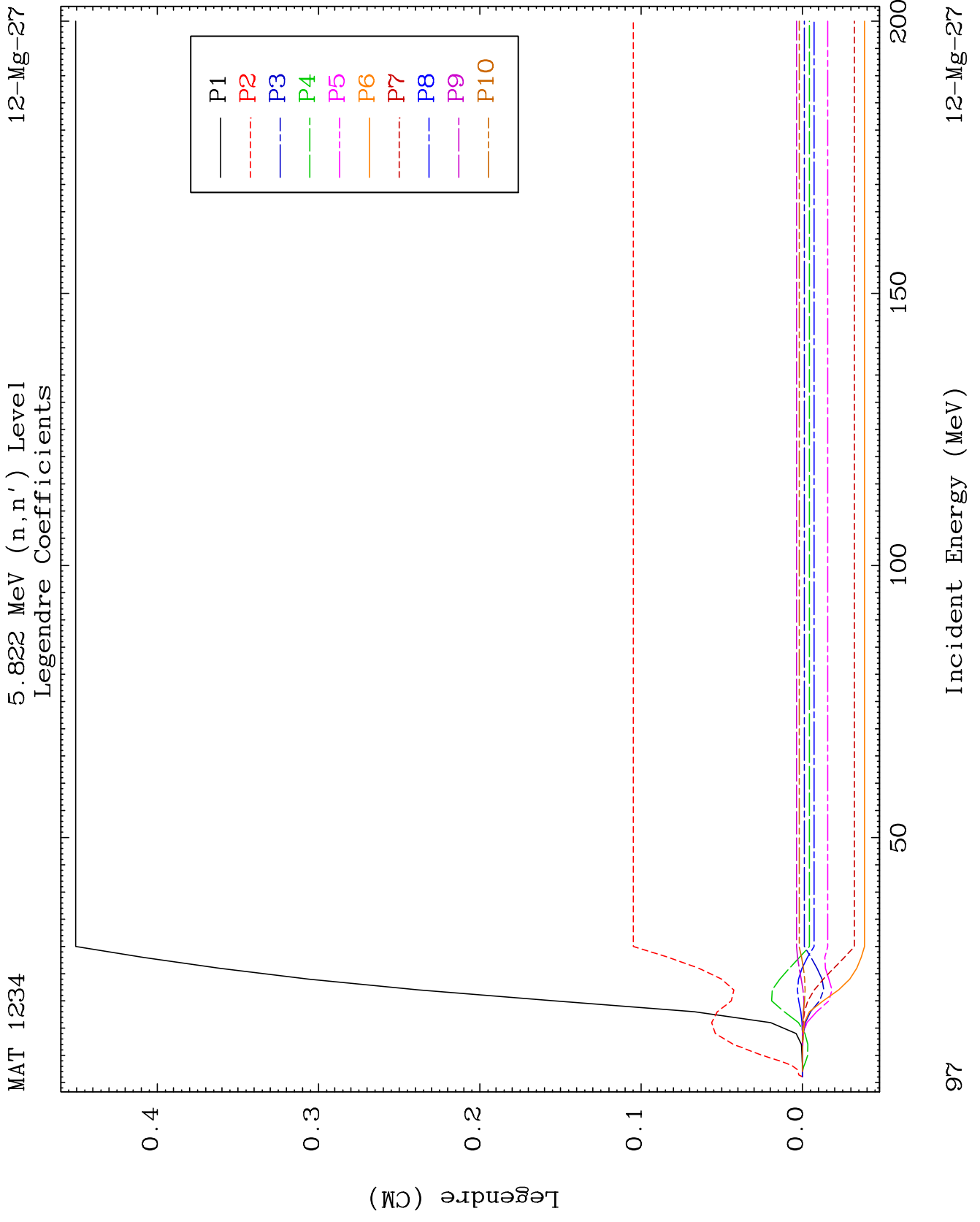
12-Mg-27

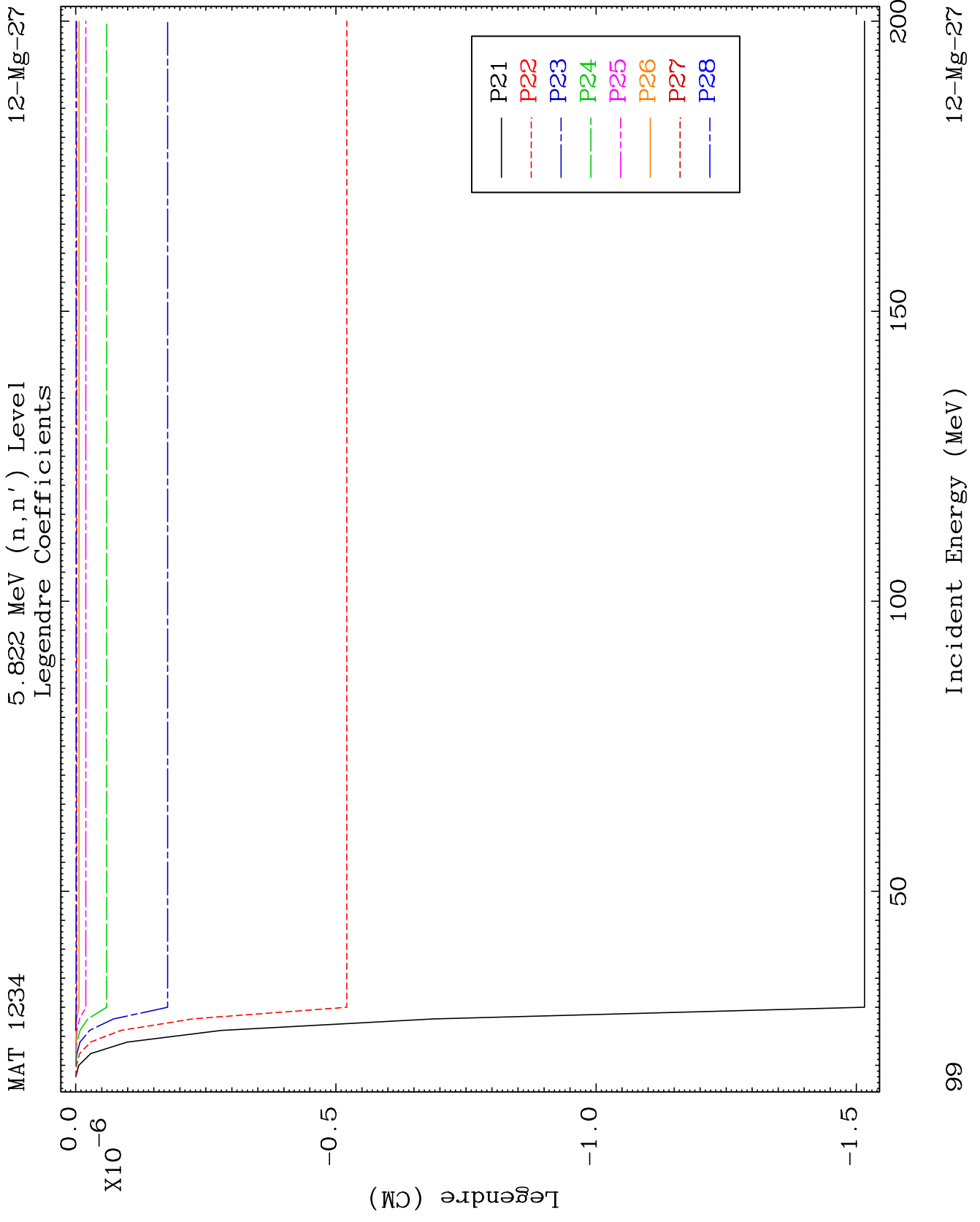


95

Incident Energy (MeV)

12-Mg-27

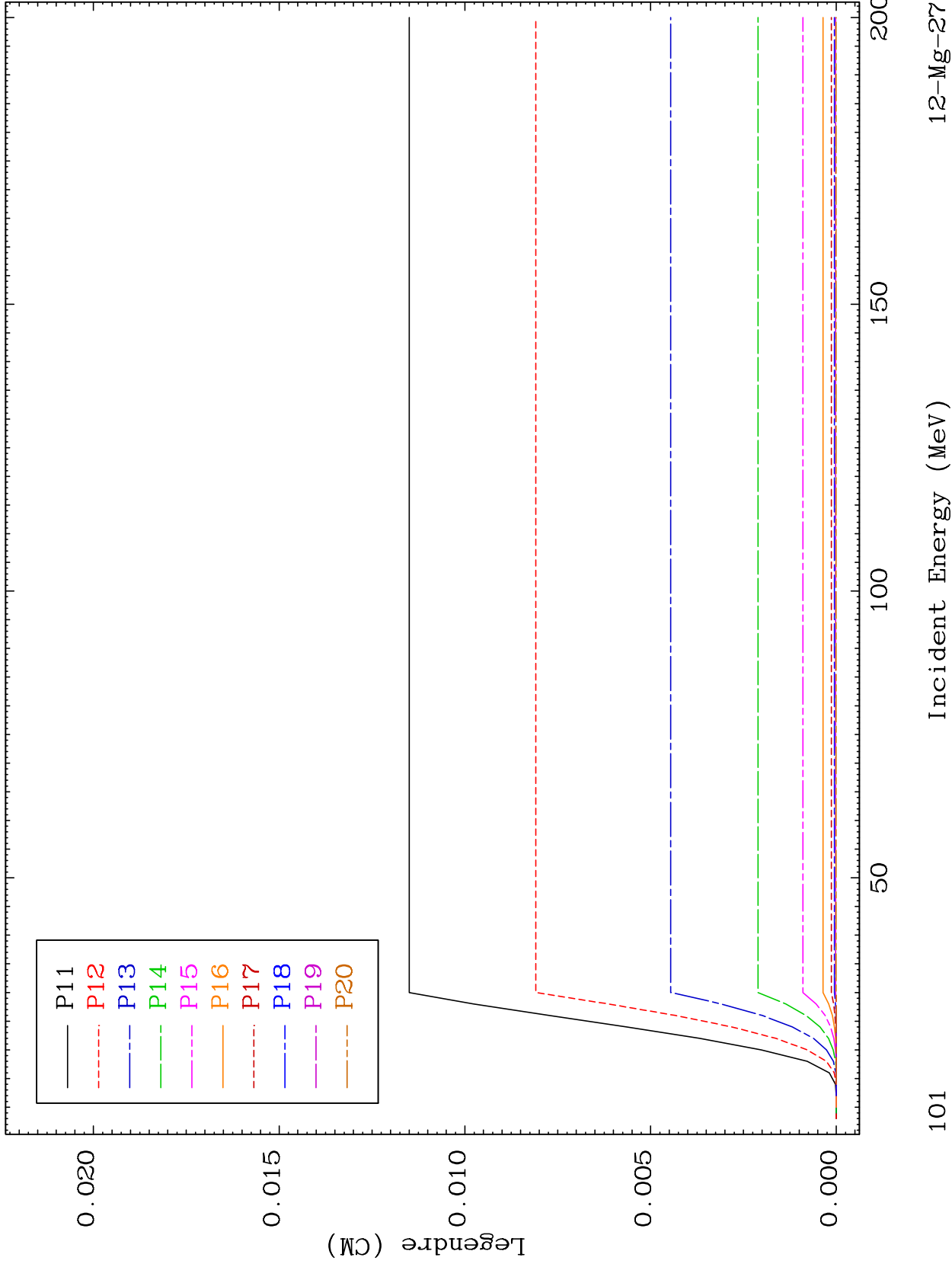




MAT 1234

5.830 MeV (n,n') Level
Legendre Coefficients

12-Mg-27



101

Incident Energy (MeV)

12-Mg-27

