

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

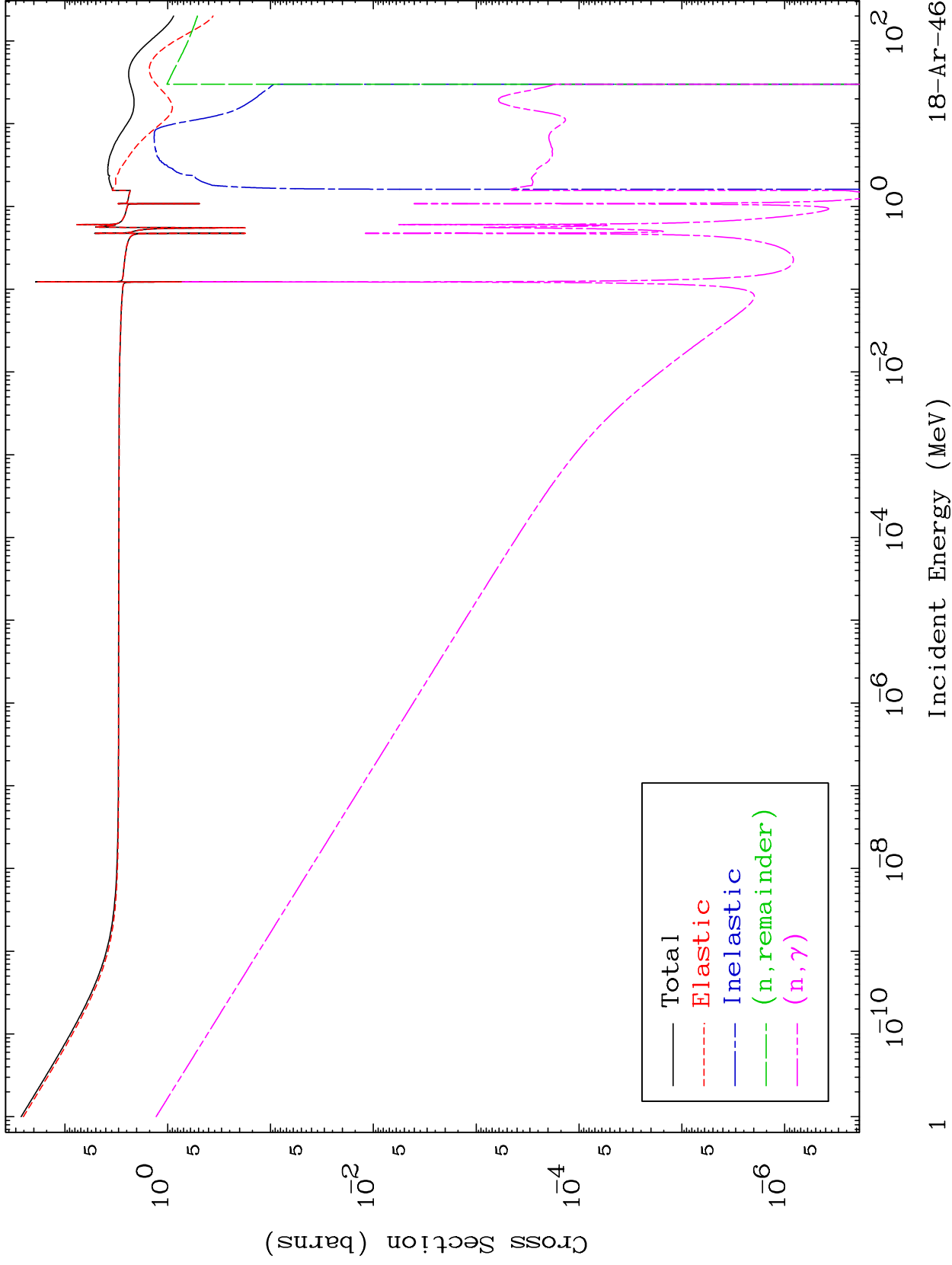
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 1855

Major
293 Kelvin Cross Sections

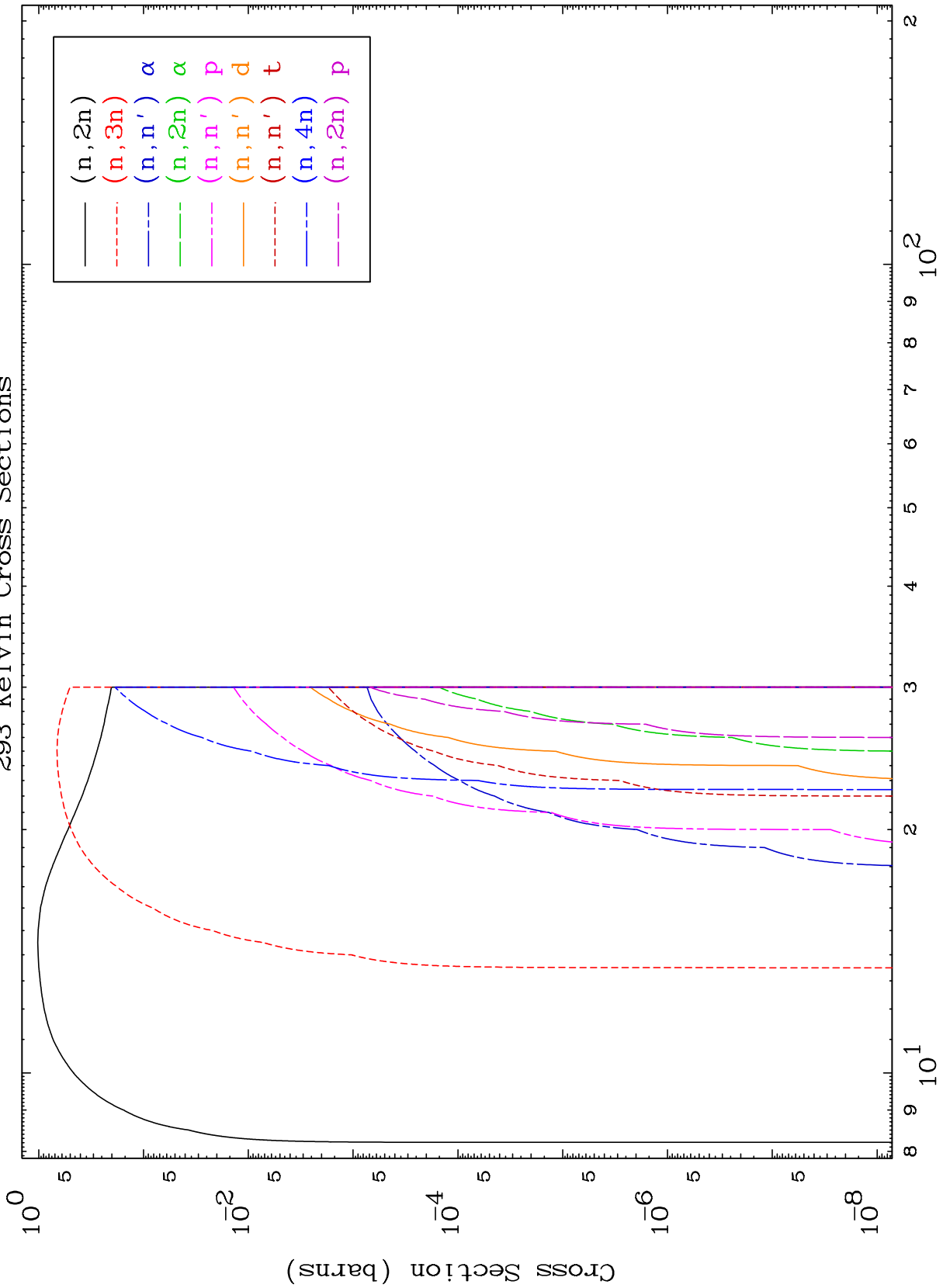
18-Ar-46



MAT 1855

Neutron Production
293 Kelvin Cross Sections

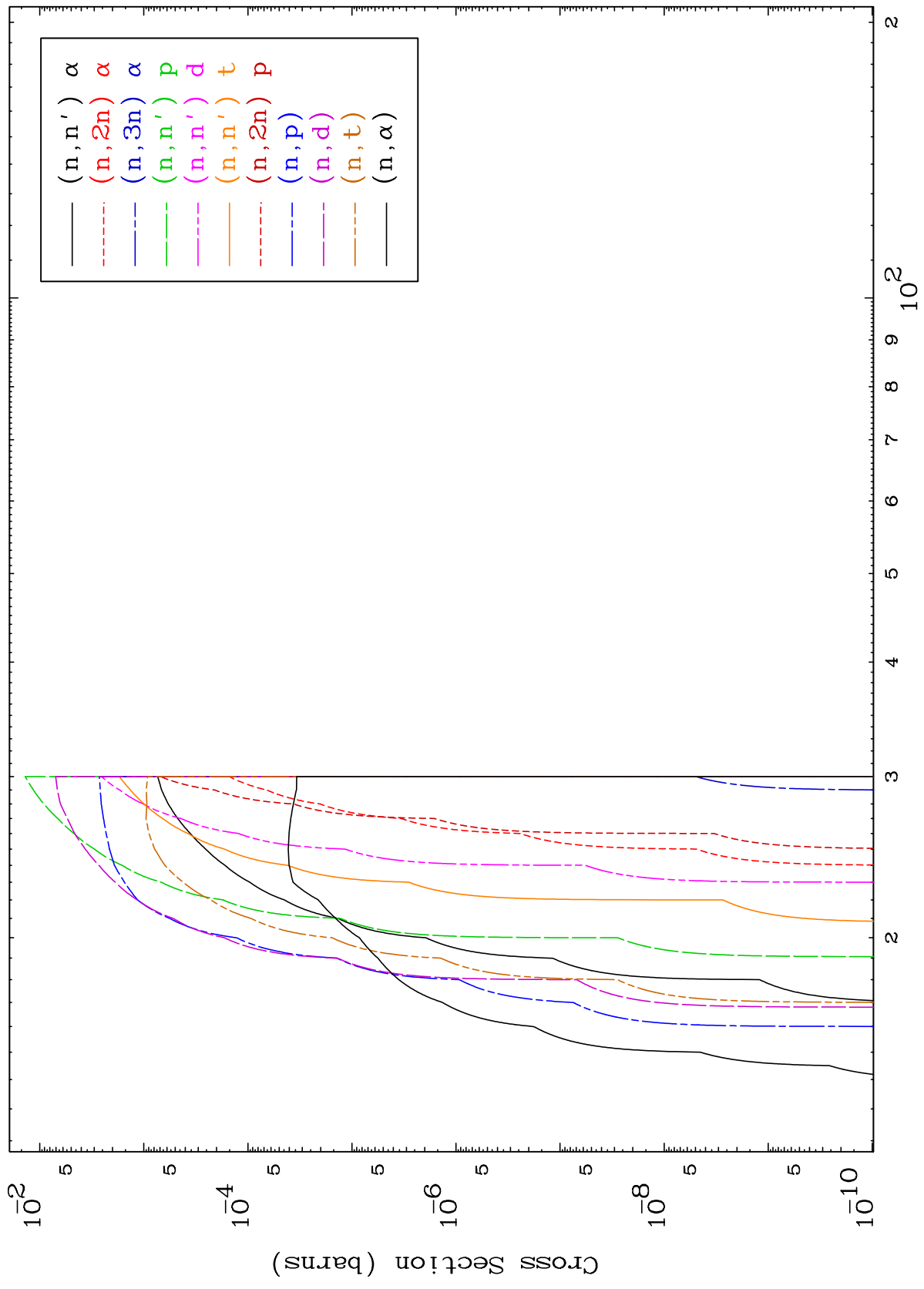
18-Ar-46

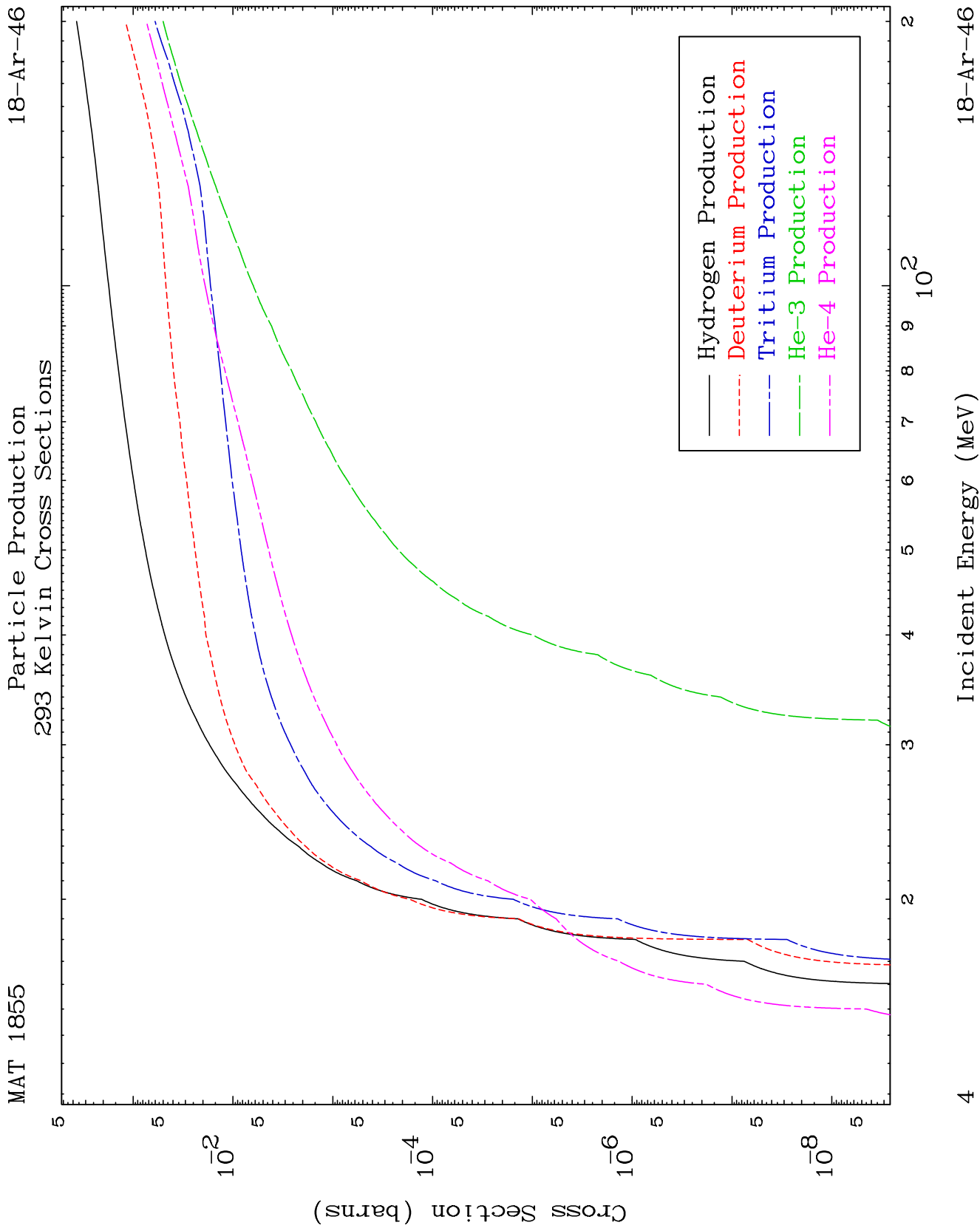


Incident Energy (MeV)

18-Ar-46

2



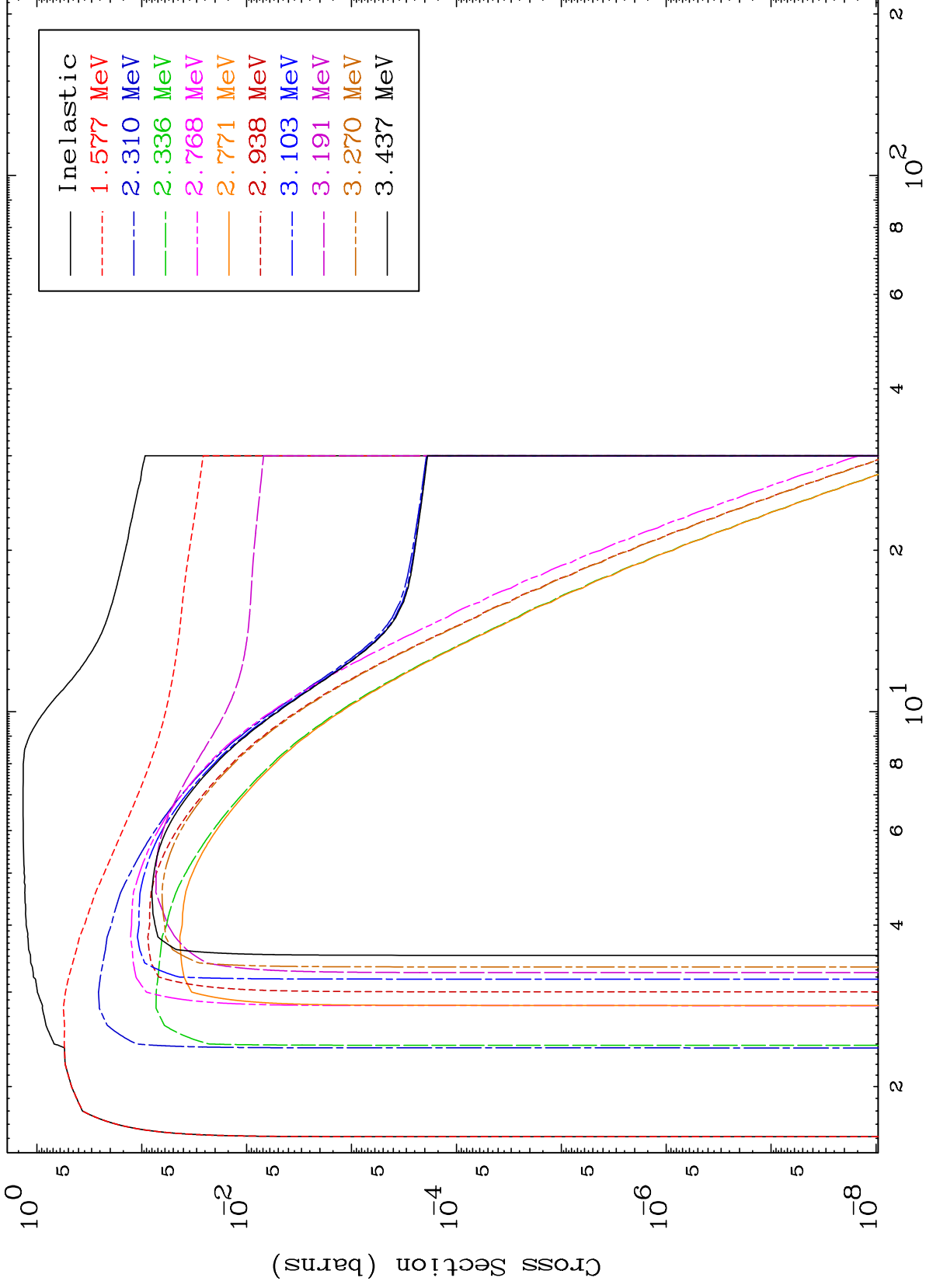


MAT 1855

(n,n') Level

18-Ar-46

293 Kelvin Cross Sections



5

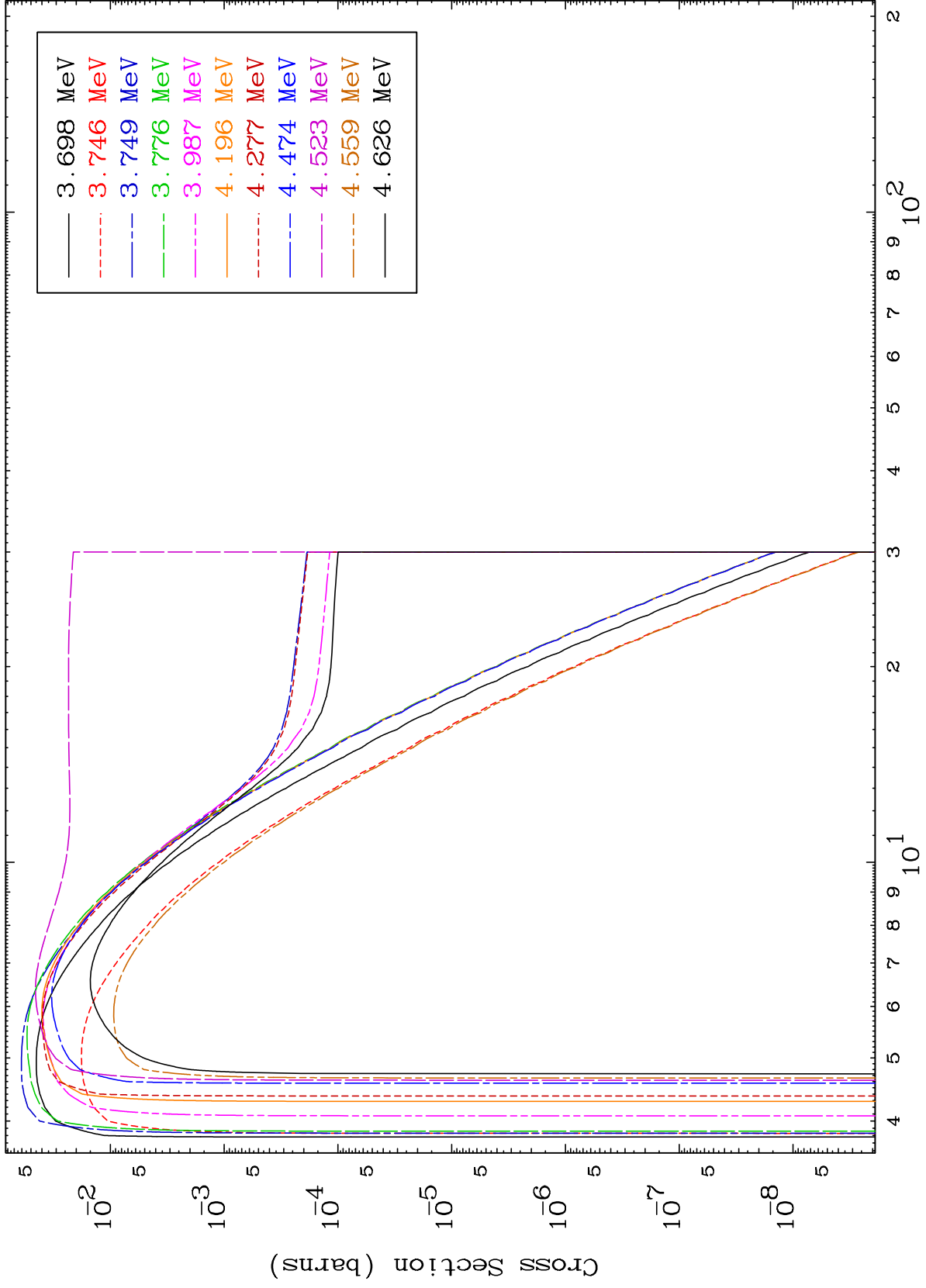
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n,n') Level
293 Kelvin Cross Sections

18-Ar-46



18-Ar-46

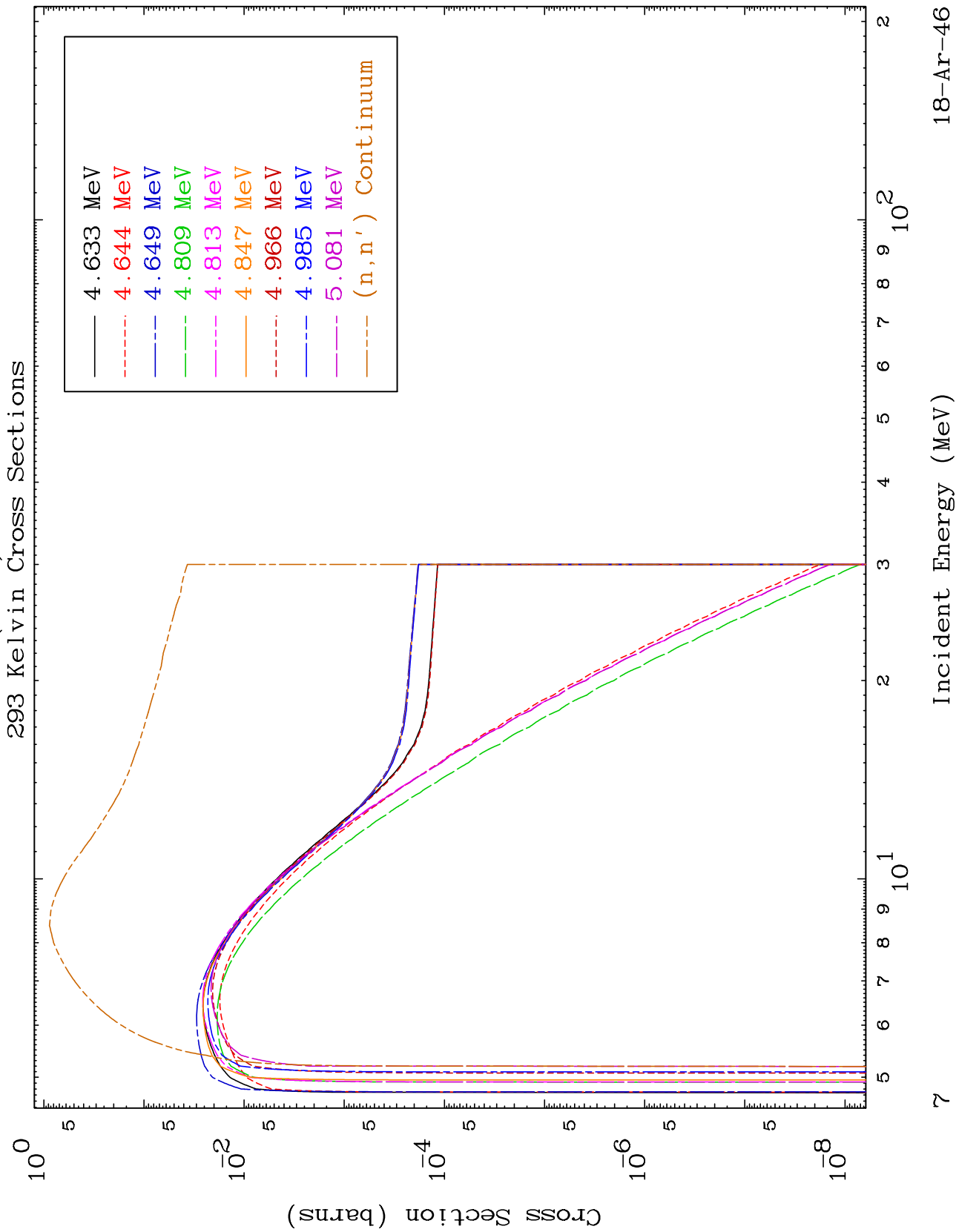
Incident Energy (MeV)

6

MAT 1855

(n,n') Level

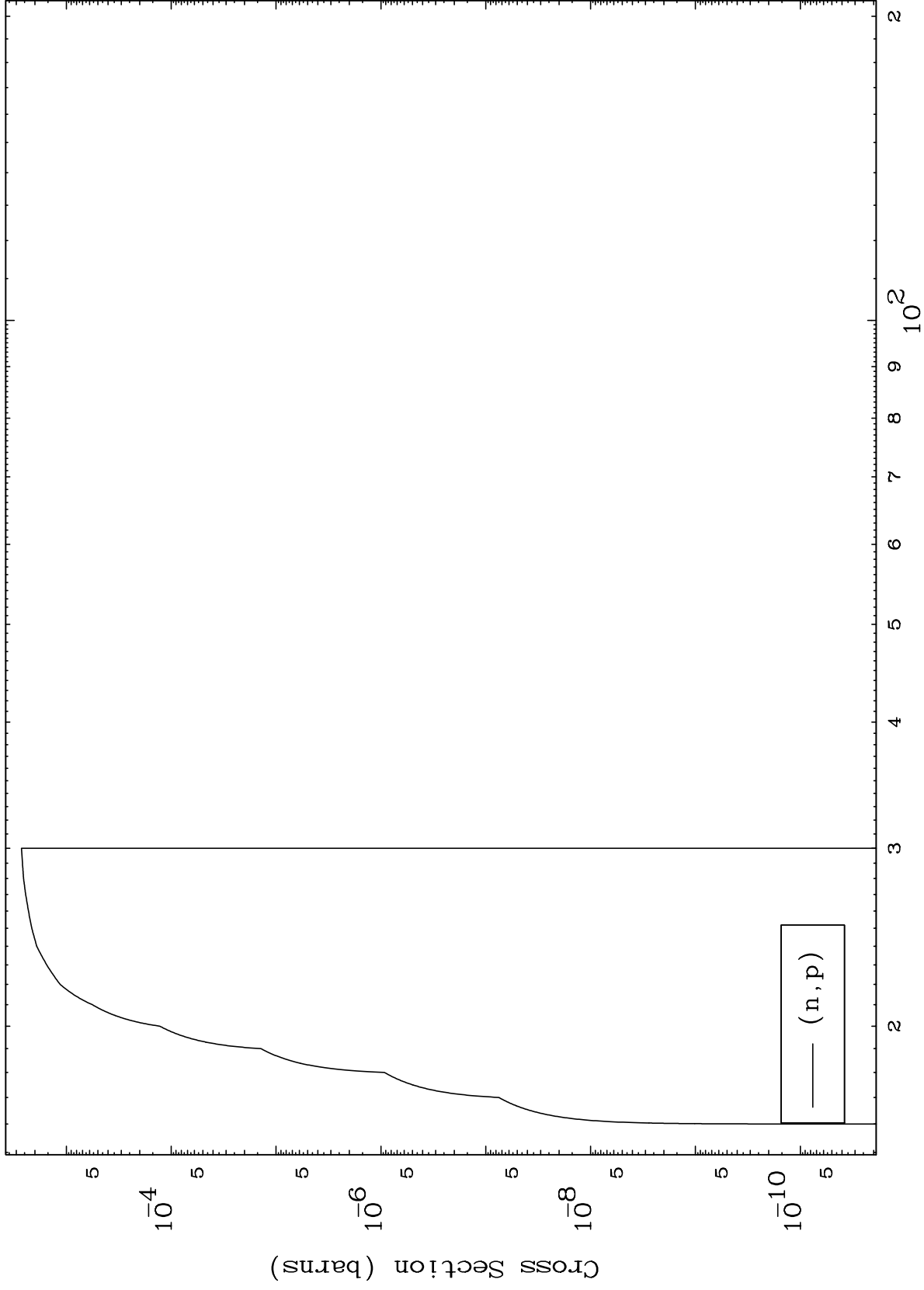
18-Ar-46



MAT 1855

(n,p) Levels
293 Kelvin Cross Sections

18-Ar-46



8

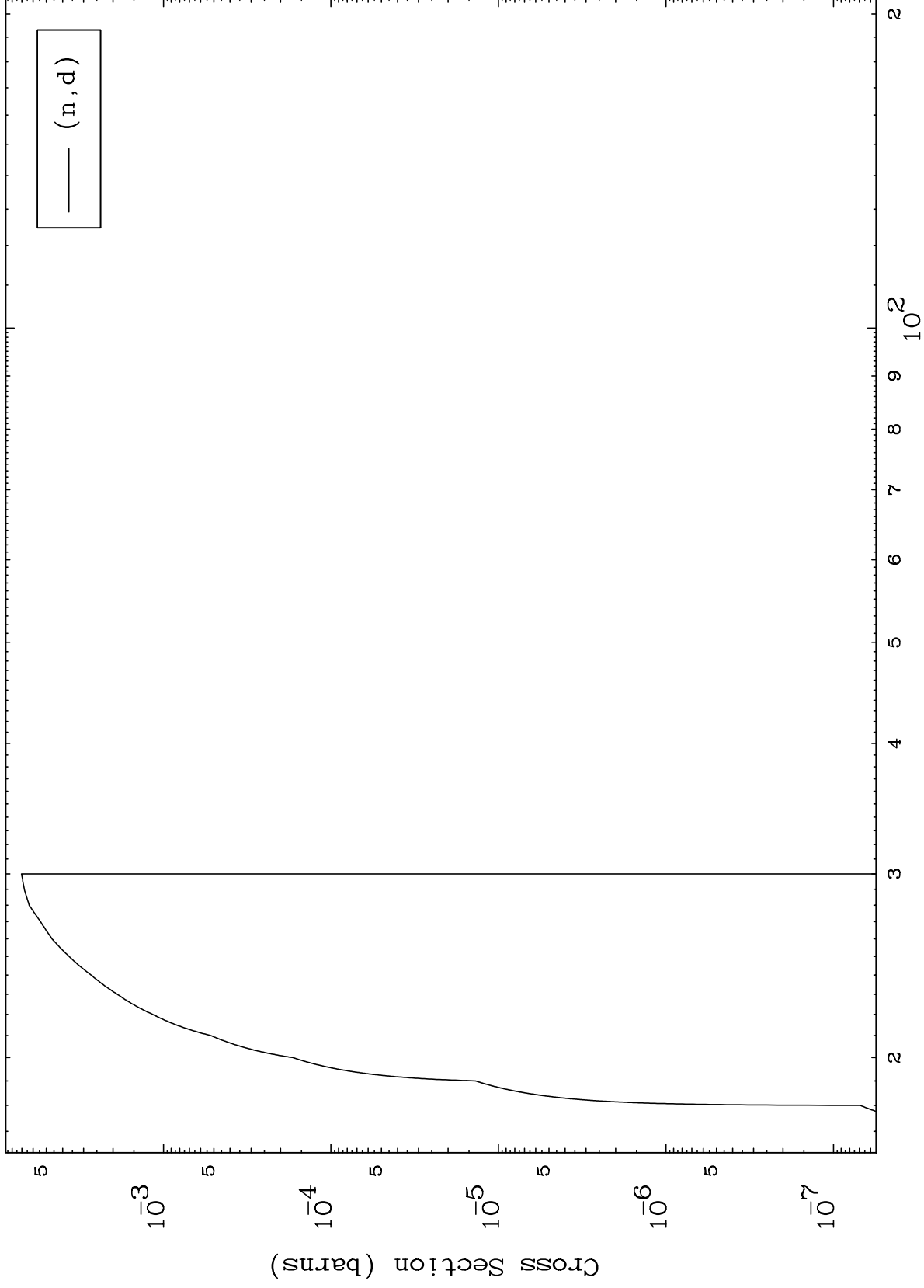
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n,d) Levels
293 Kelvin Cross Sections

18-Ar-46



9

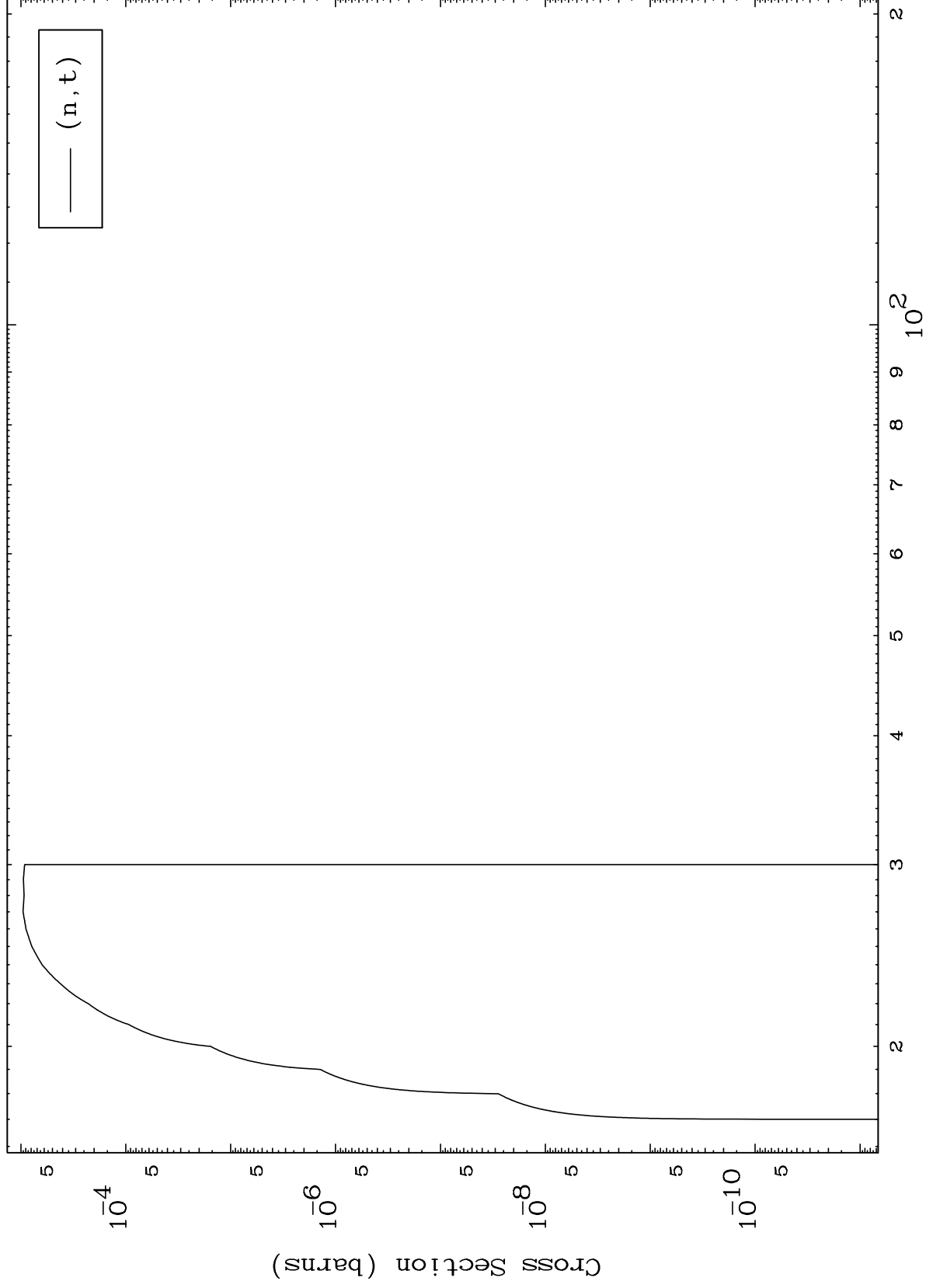
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n,t) Levels
293 Kelvin Cross Sections

18-Ar-46



10

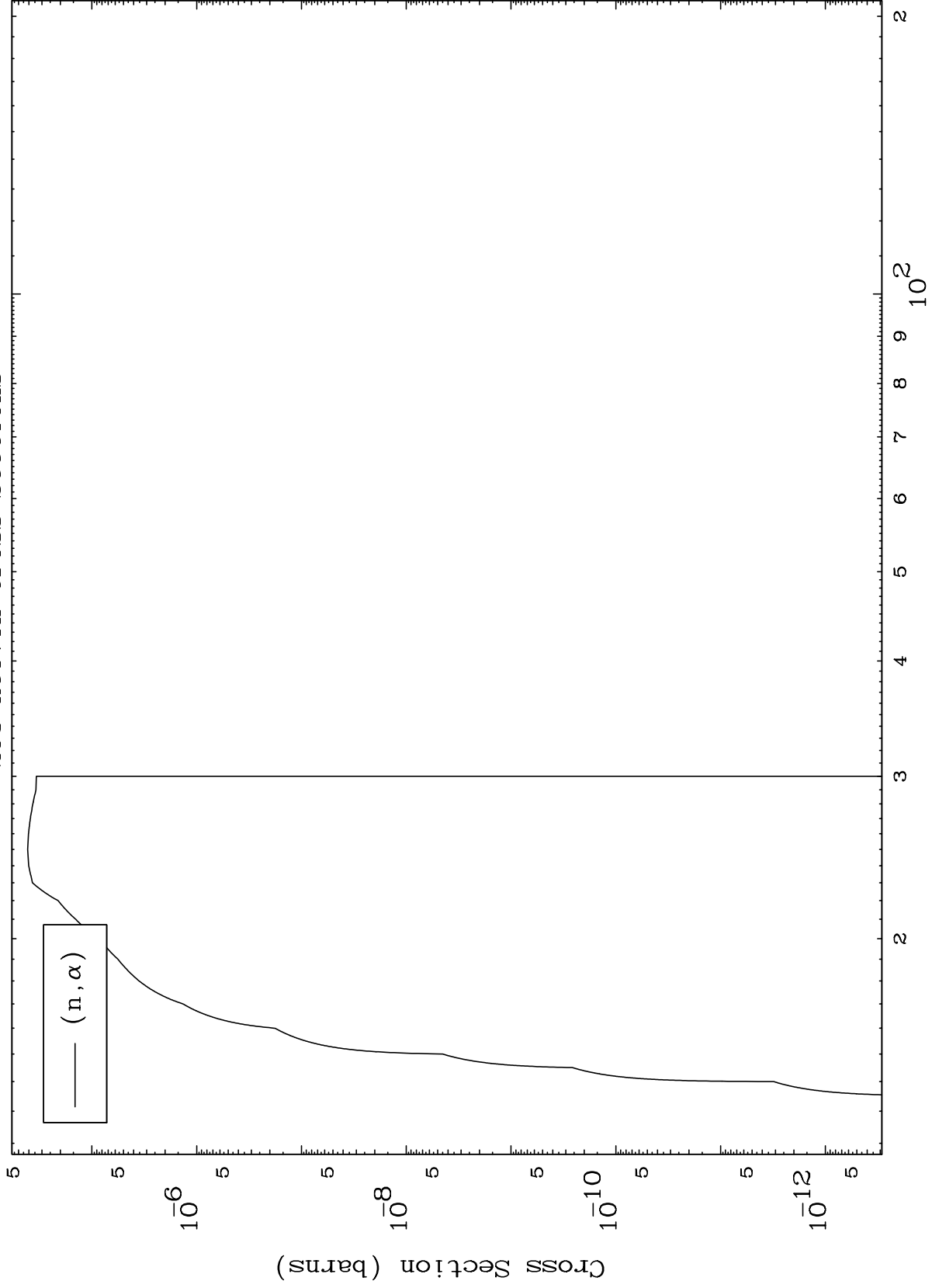
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n, α) Levels
293 Kelvin Cross Sections

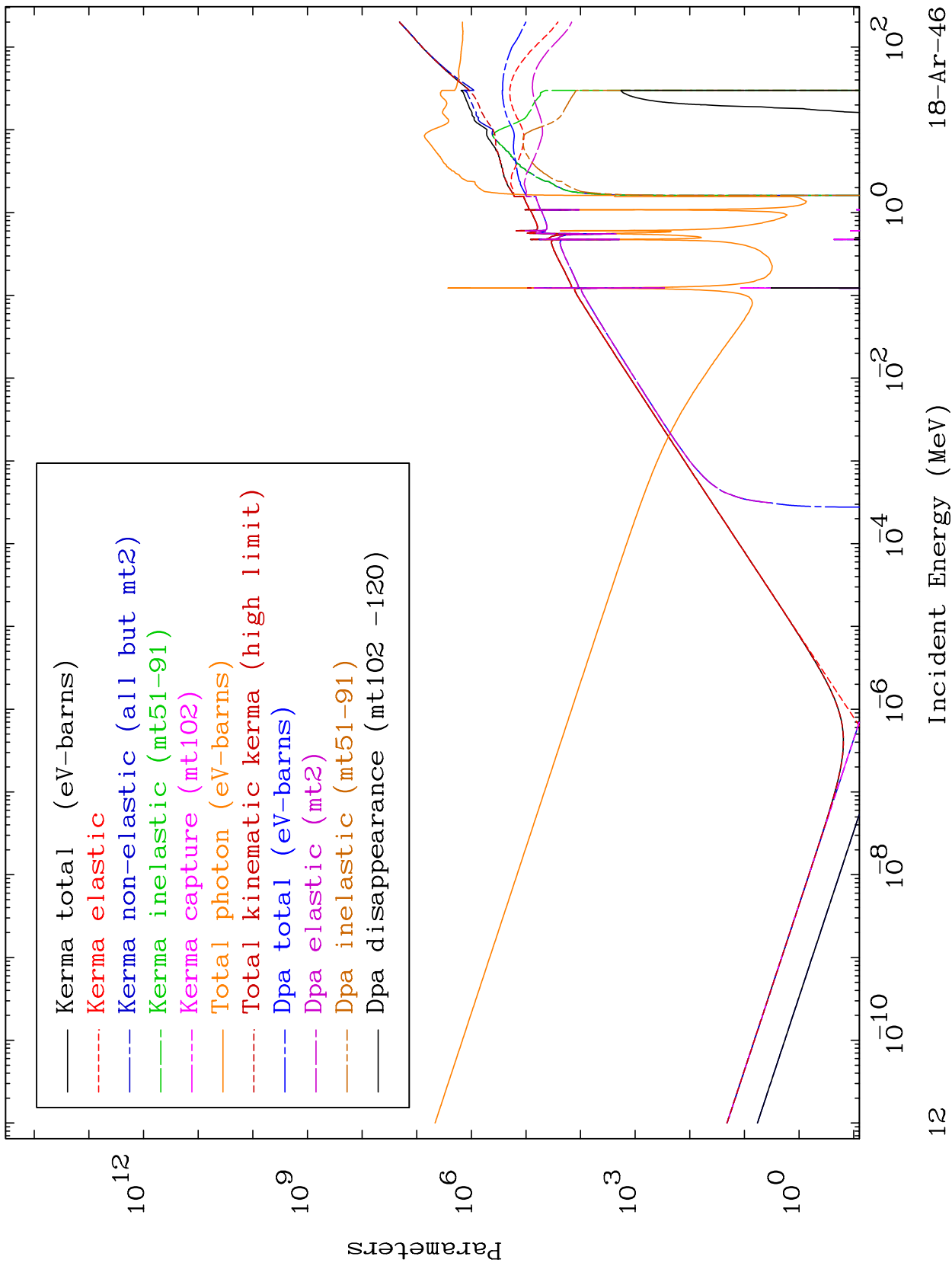
18-Ar-46



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Incident Energy (MeV)

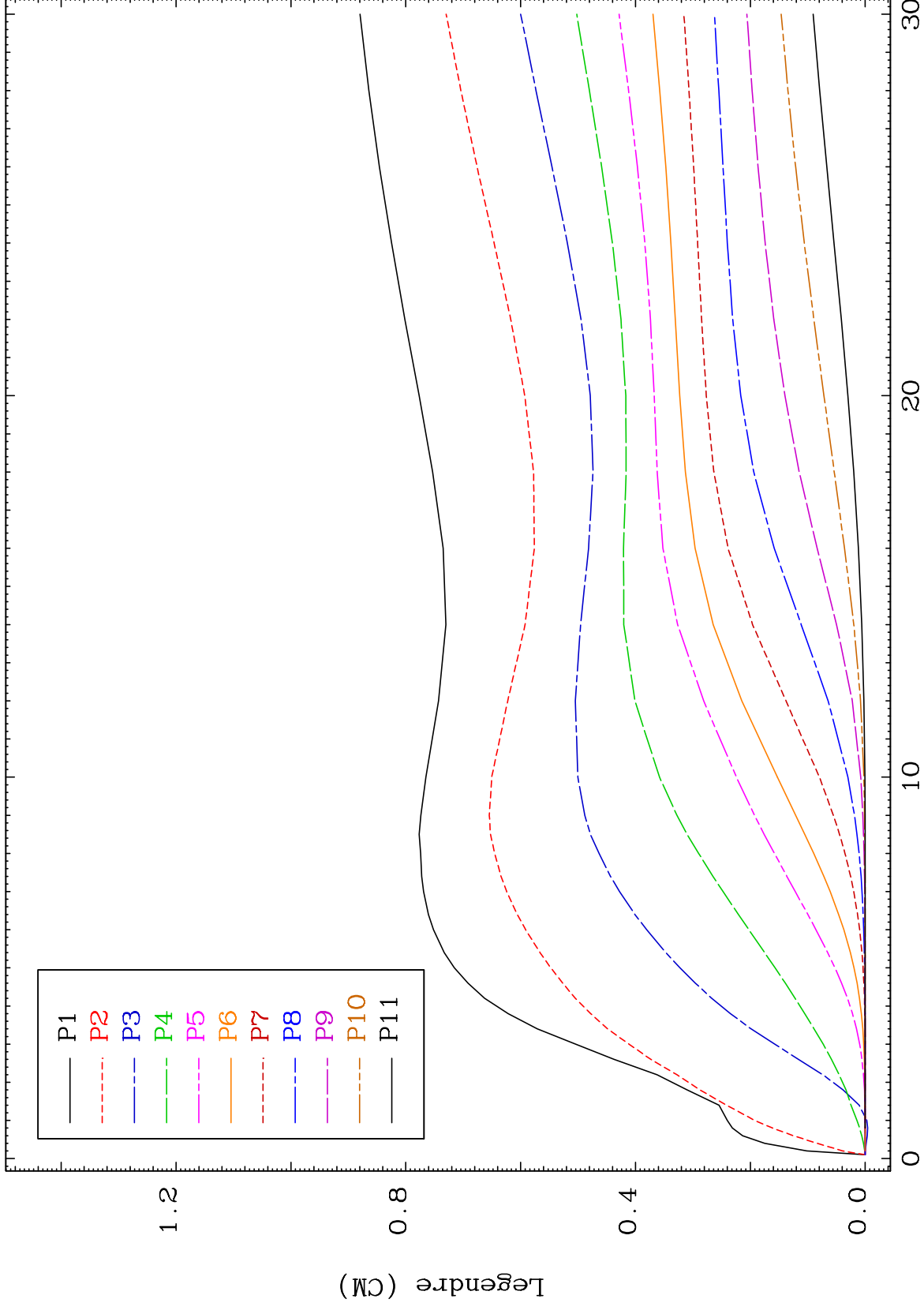
18-Ar-46



MAT 1855

Elastic Legendre Coefficients

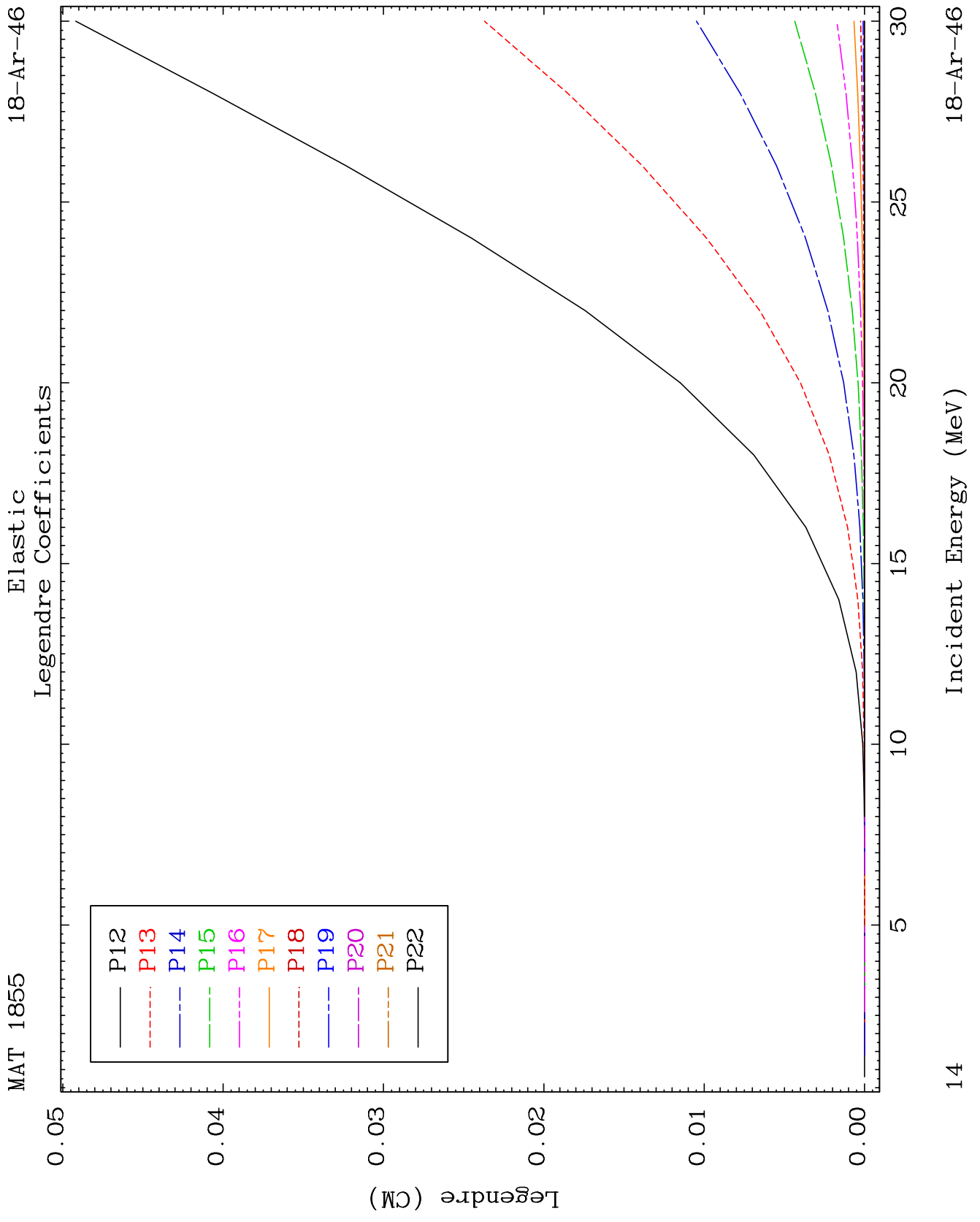
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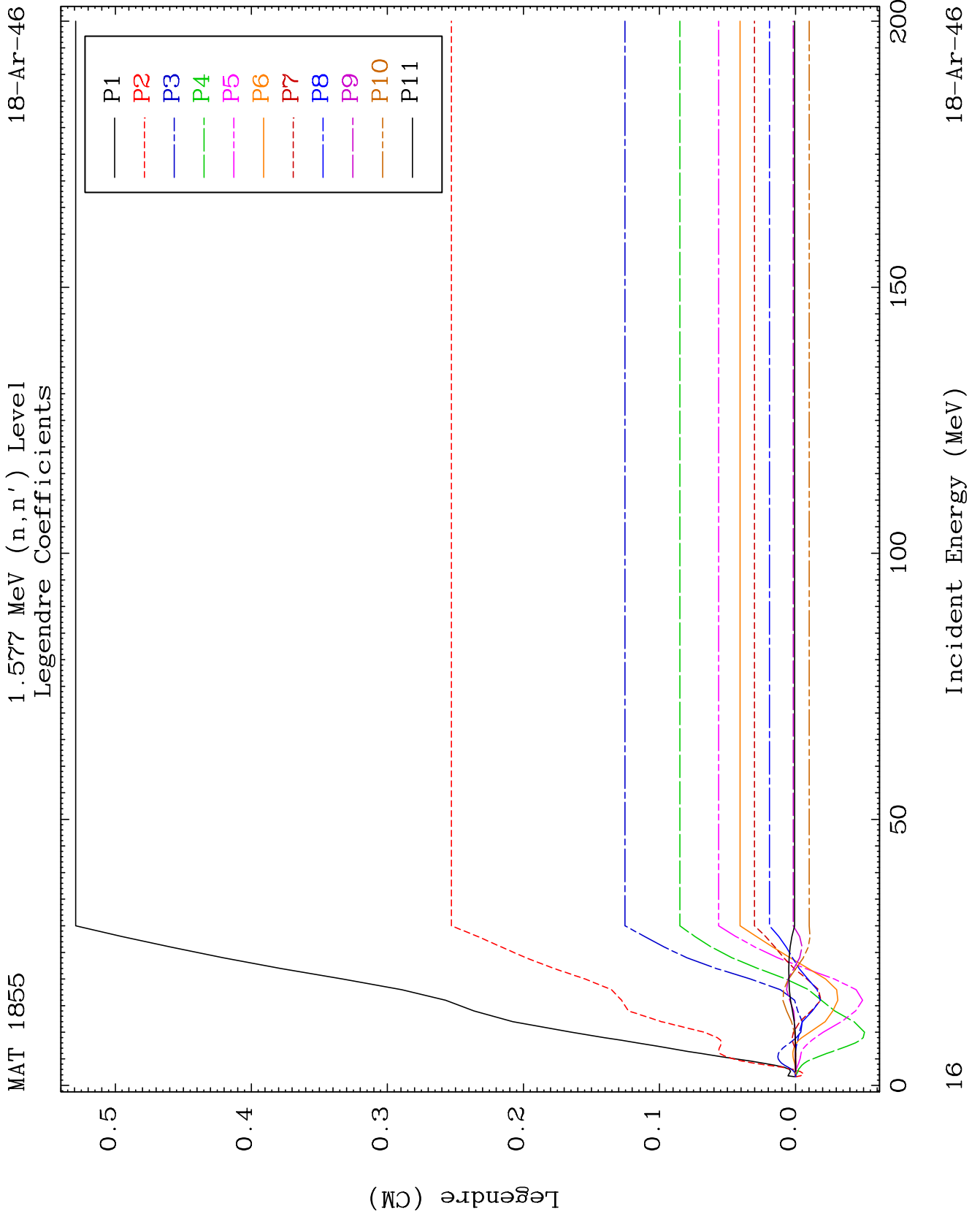


13

Incident Energy (MeV)

18-Ar-46

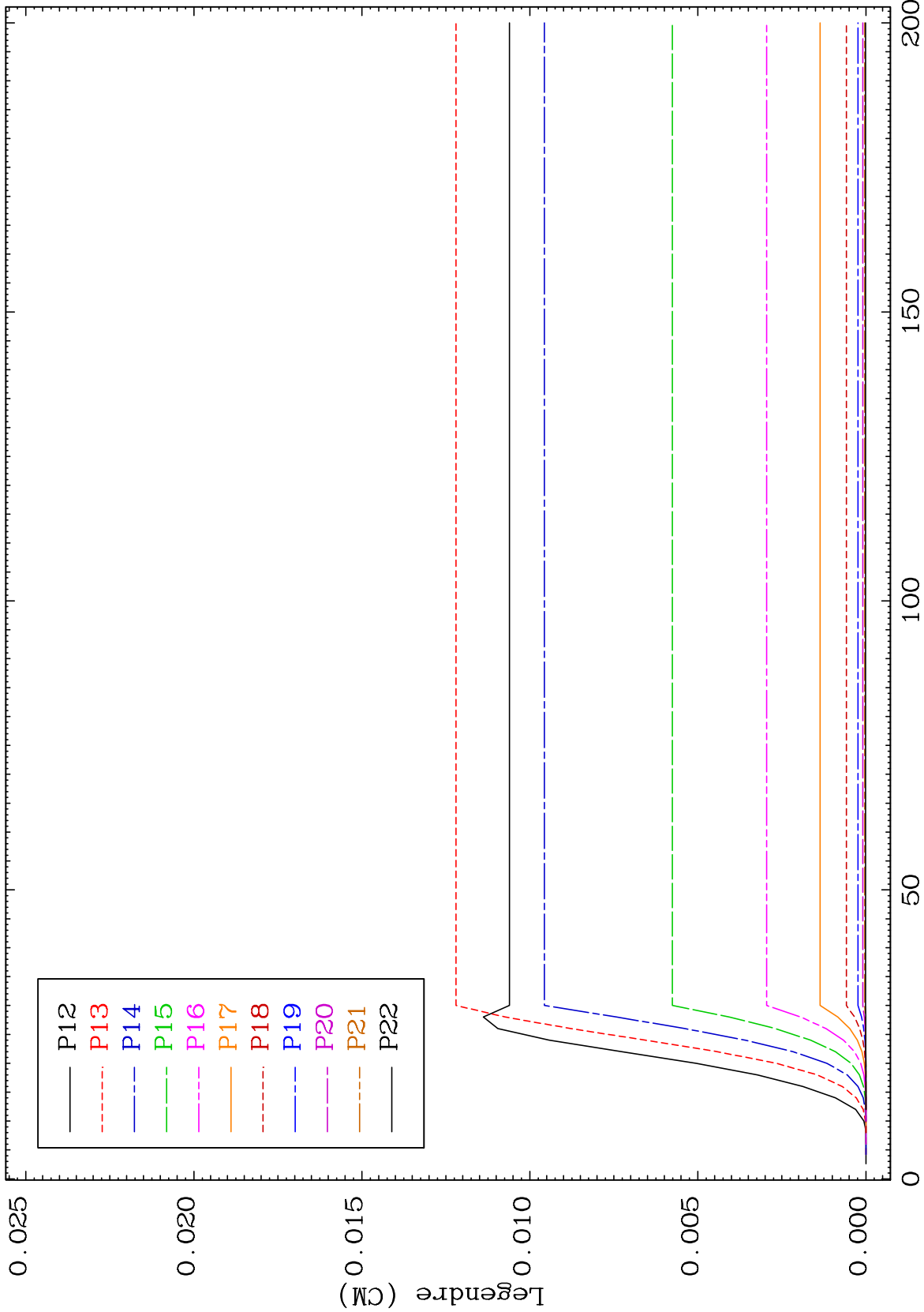




MAT 1855

1.577 MeV (n, n') Level
Legendre Coefficients

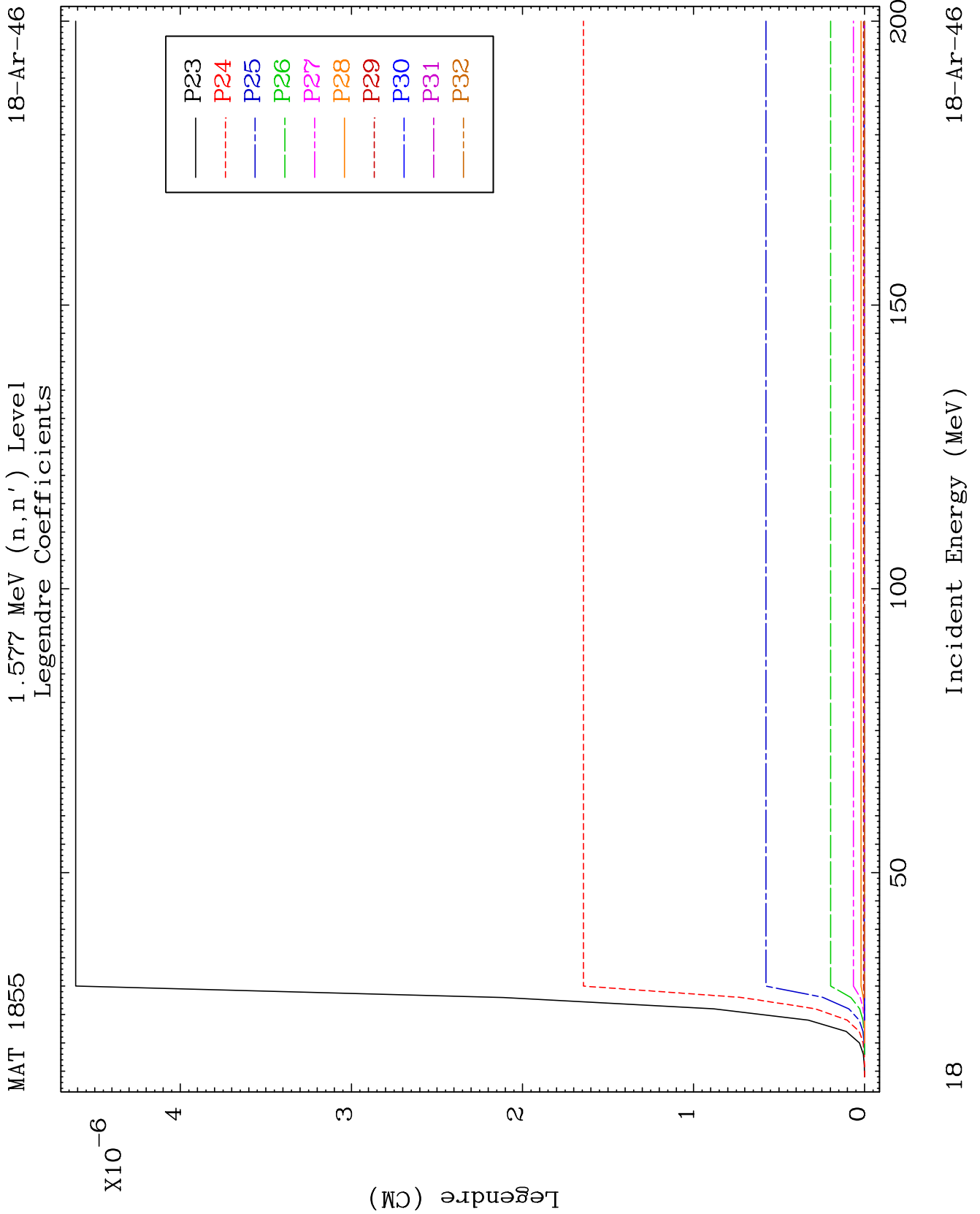
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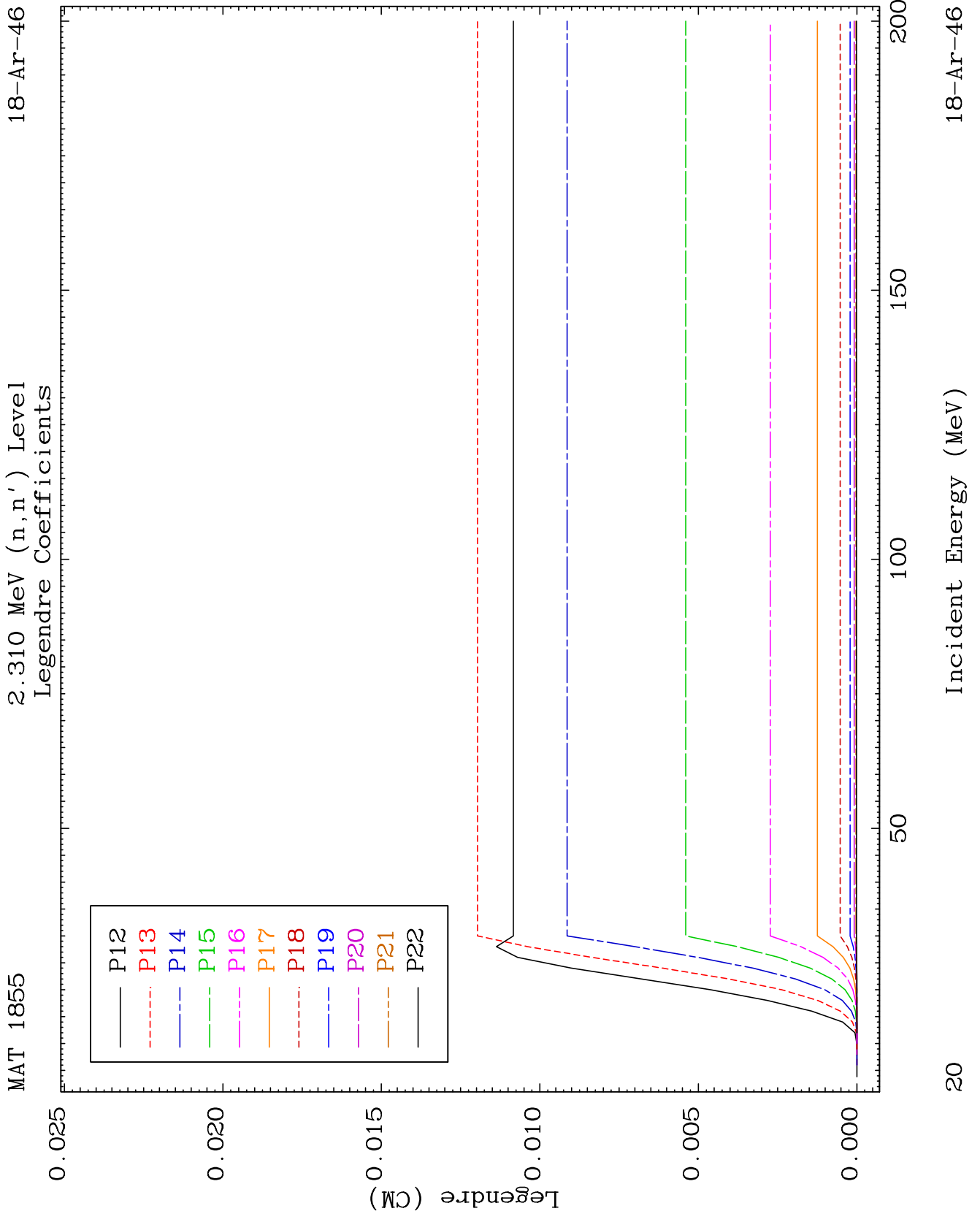


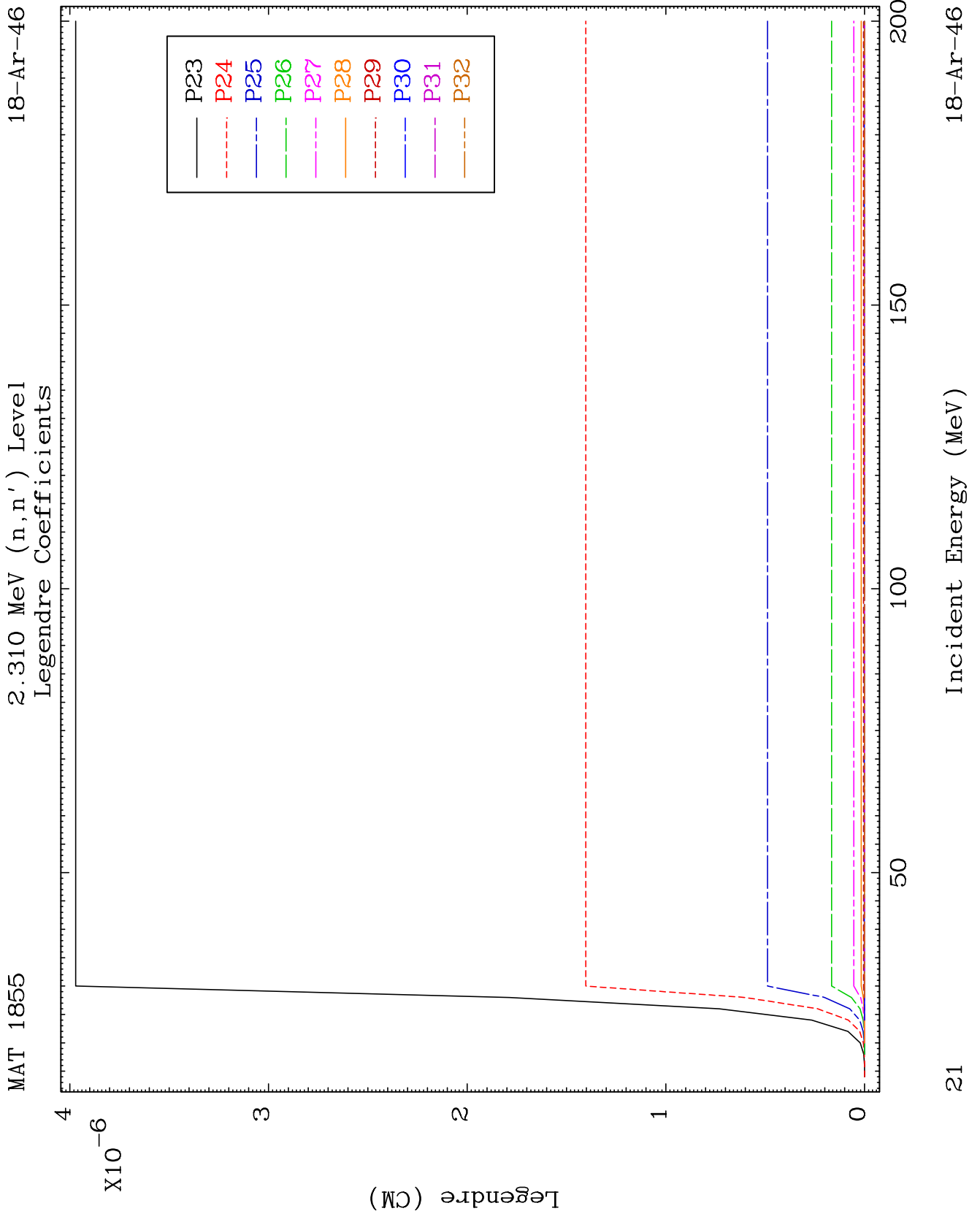
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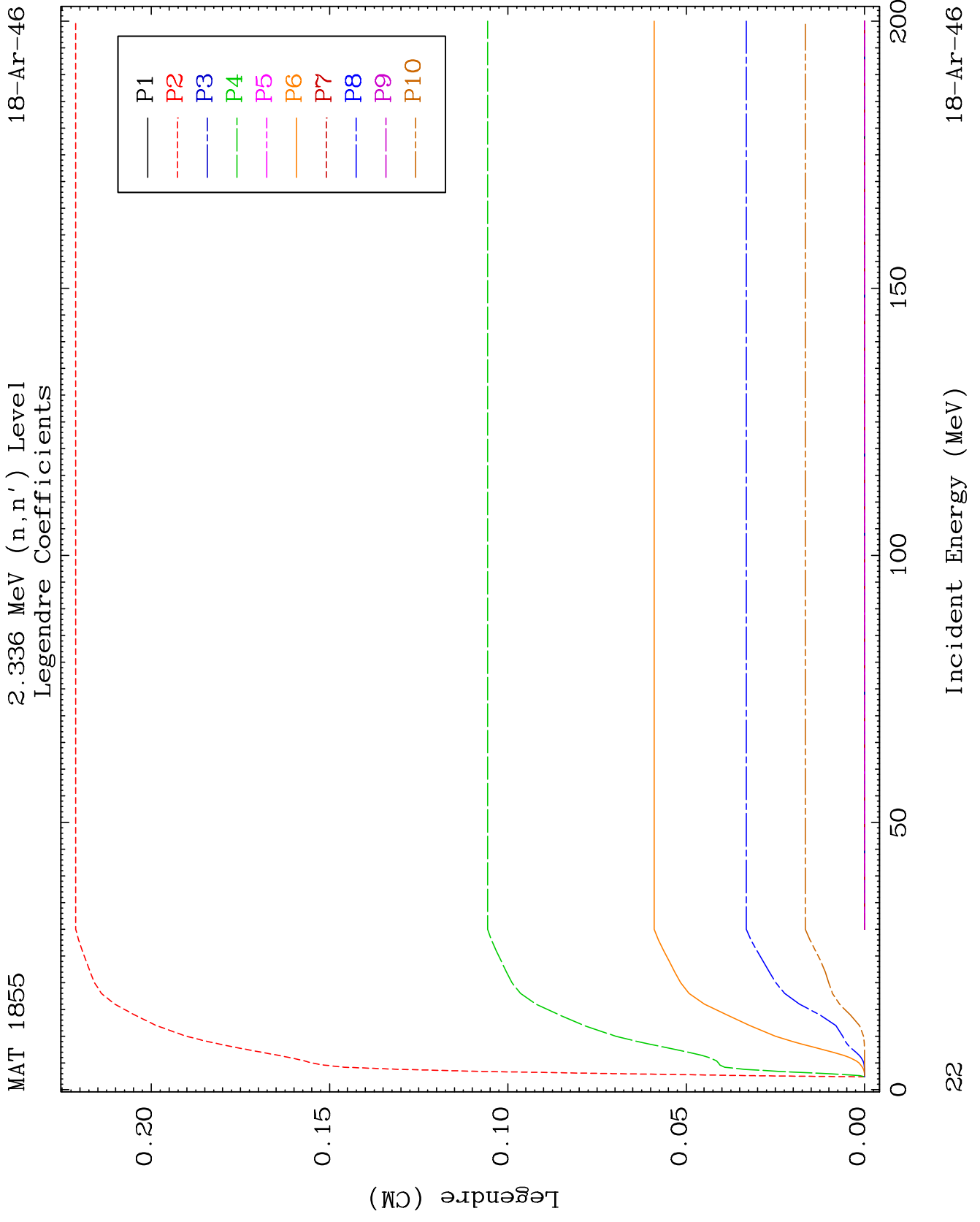
Incident Energy (MeV)

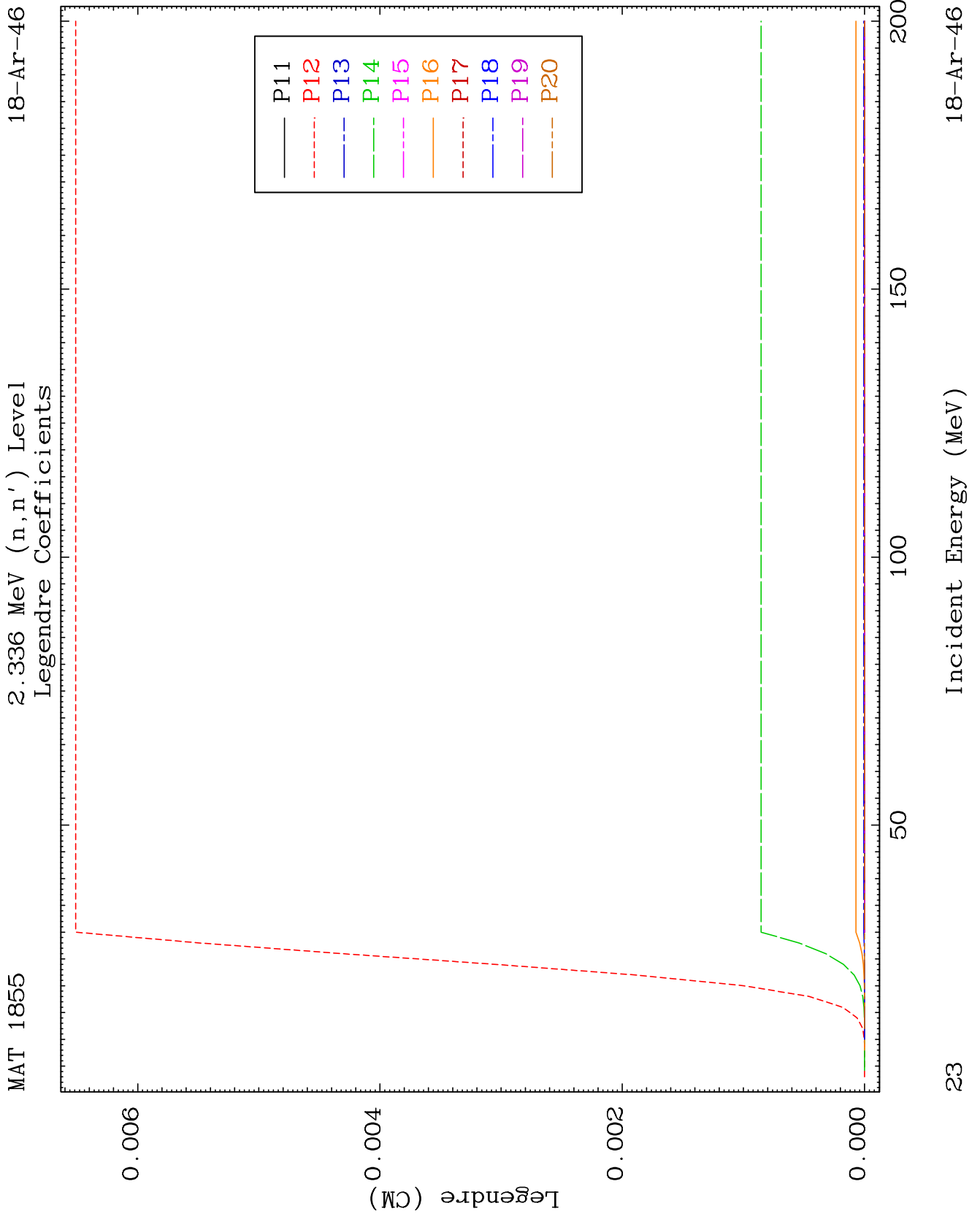
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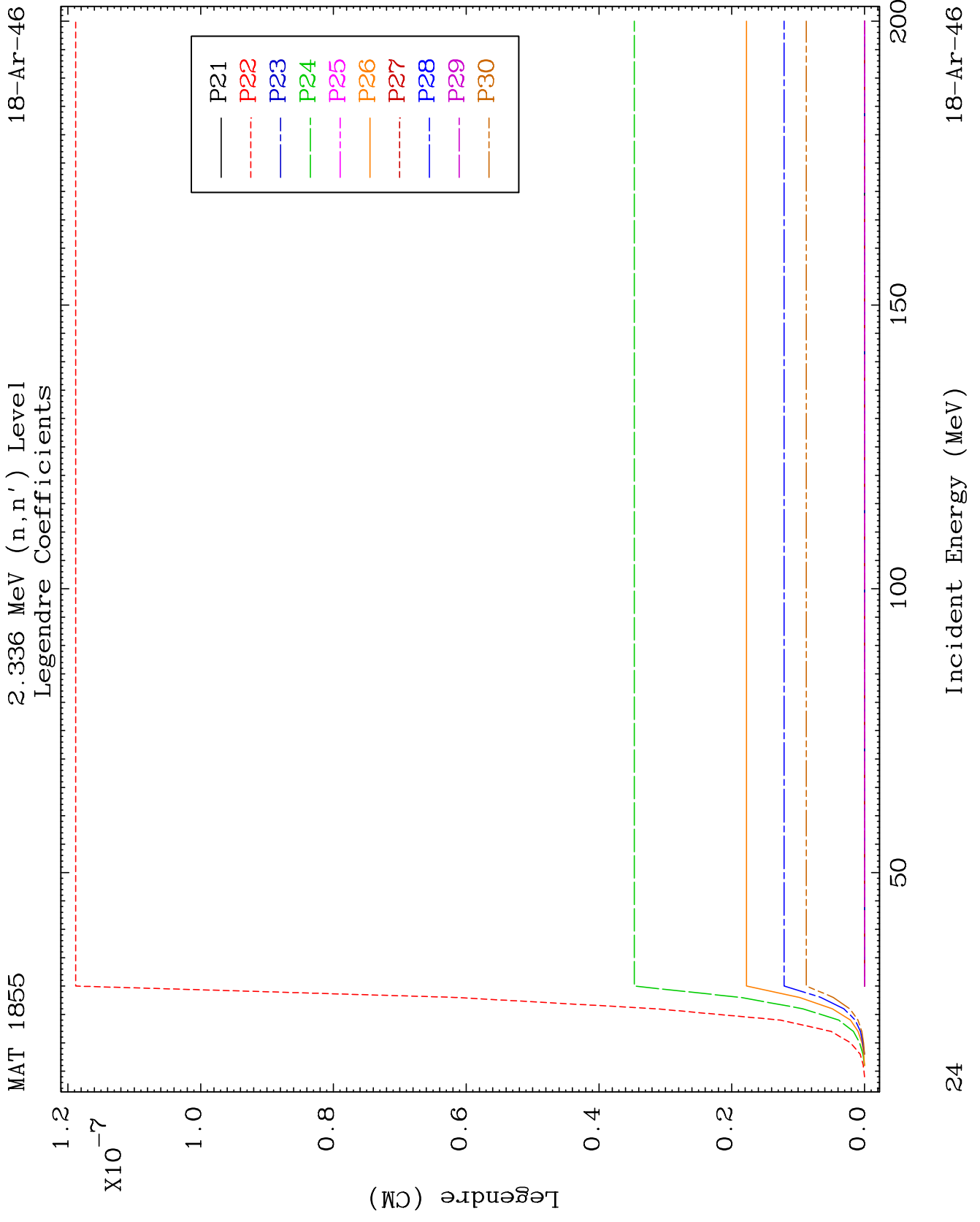


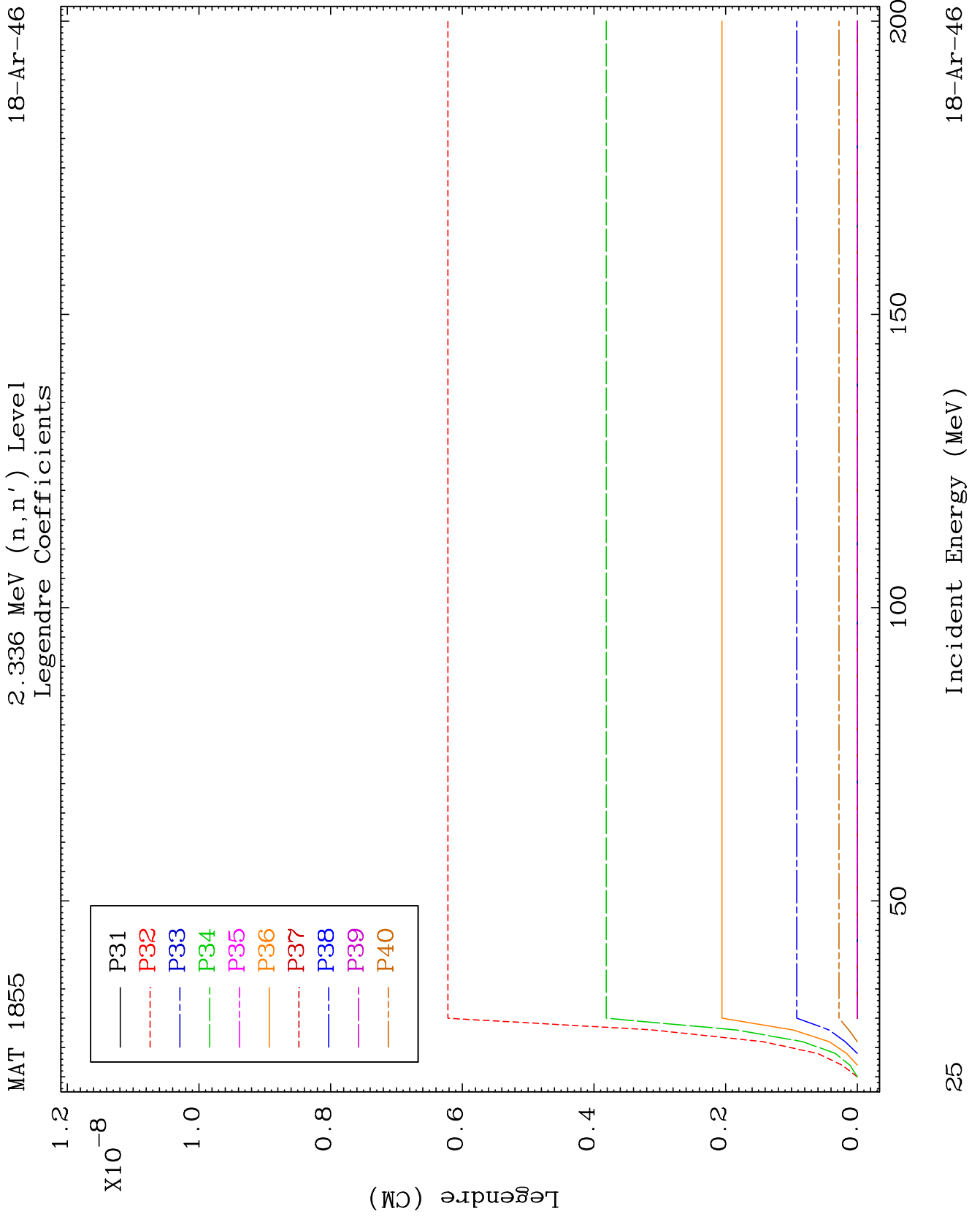


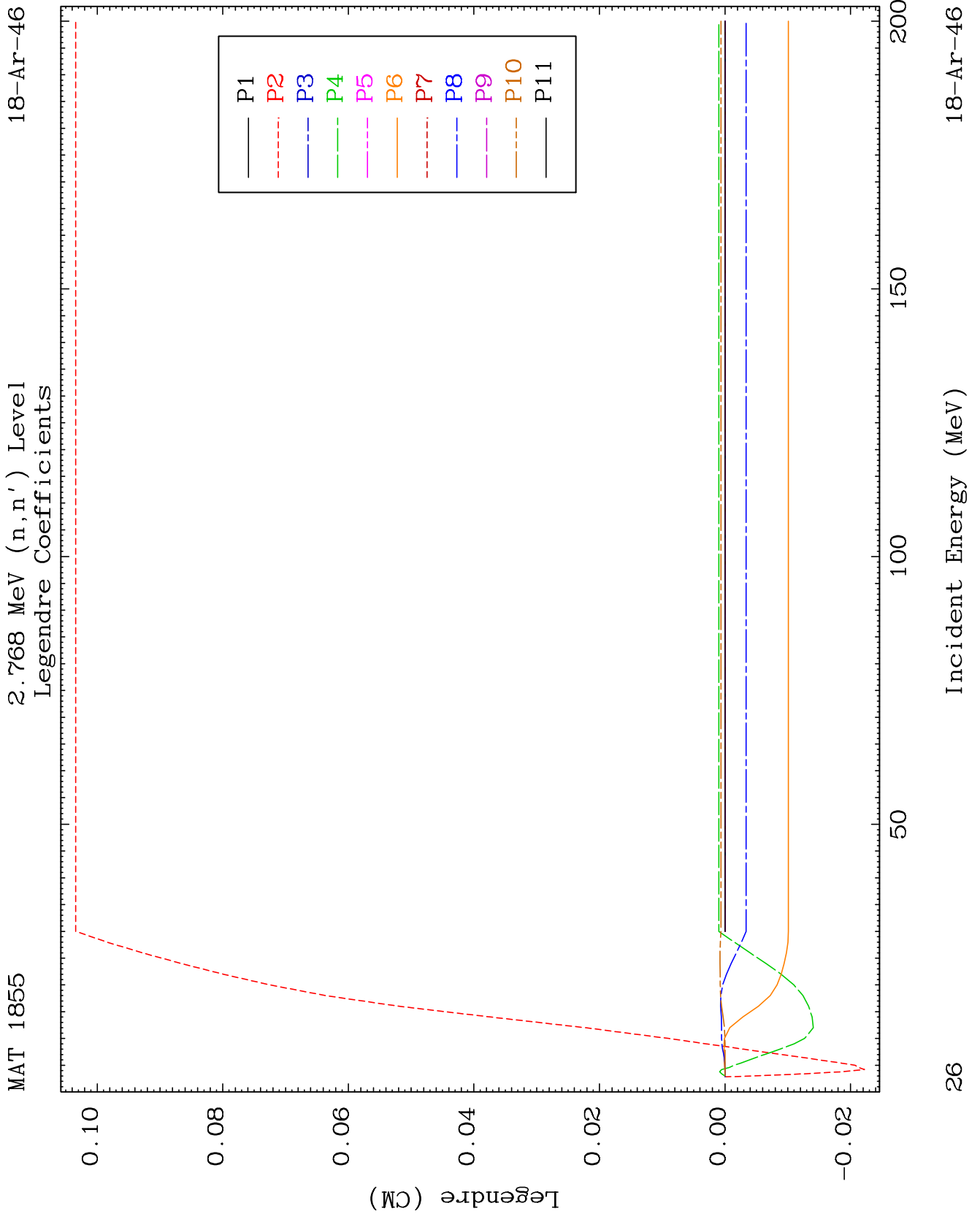








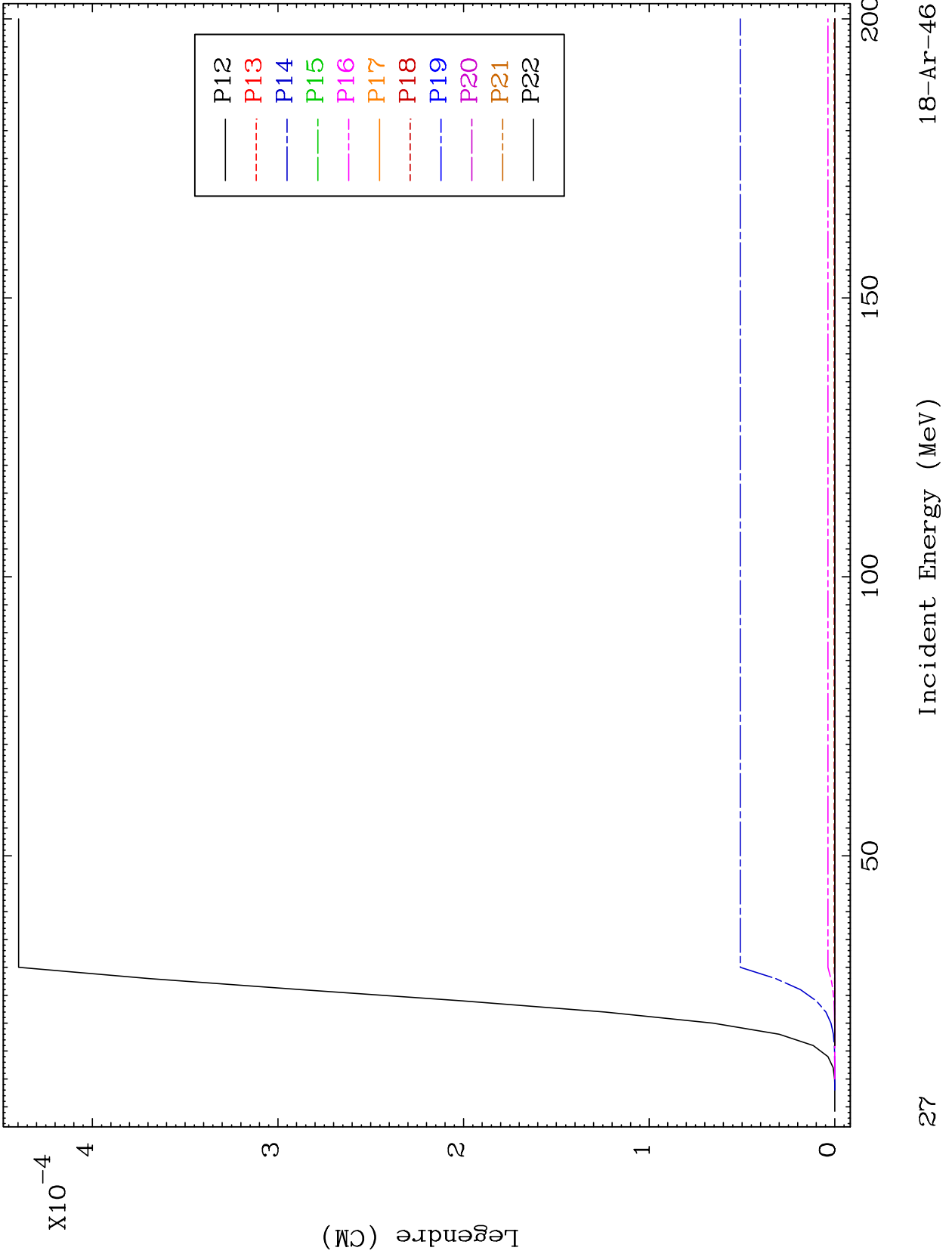


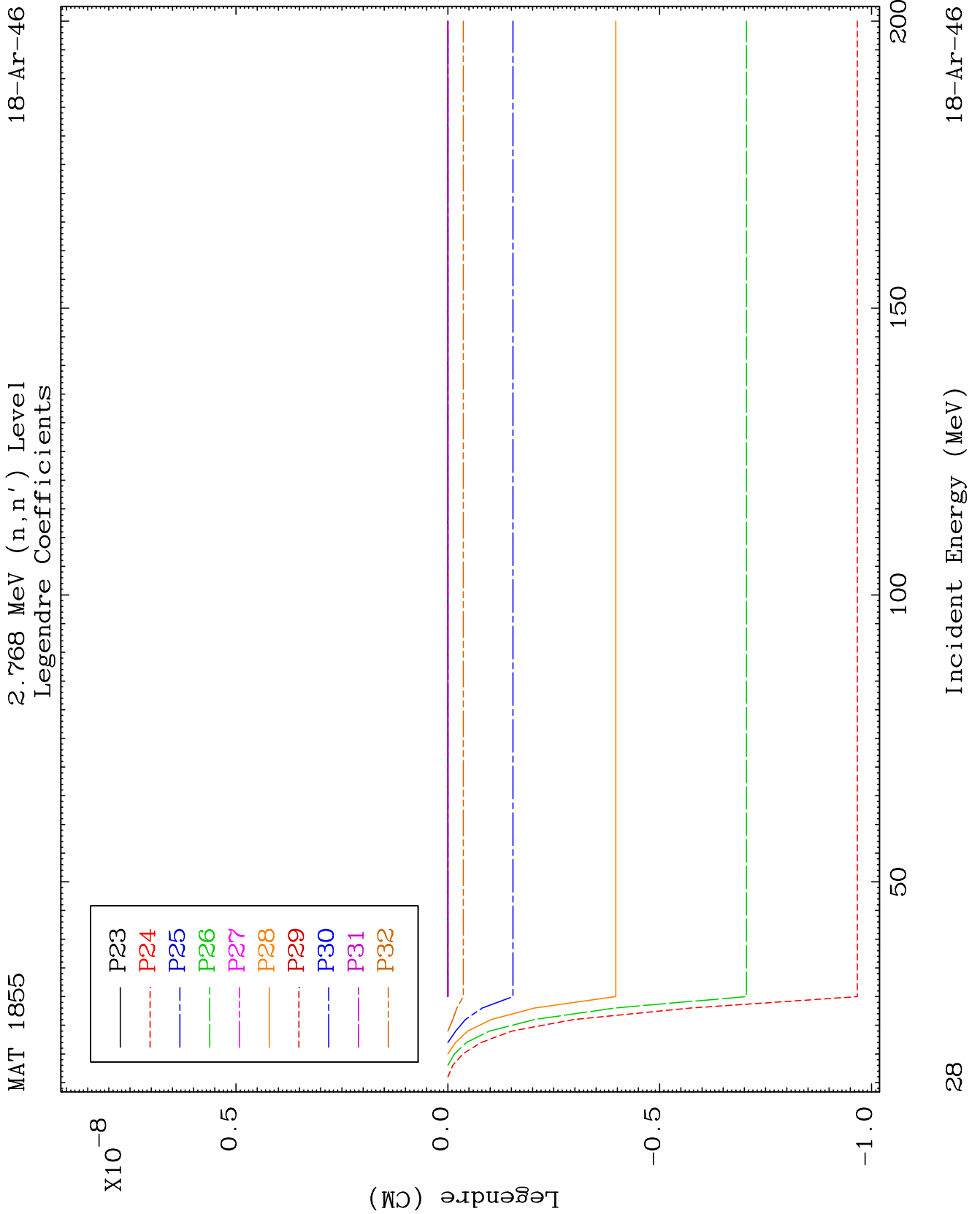


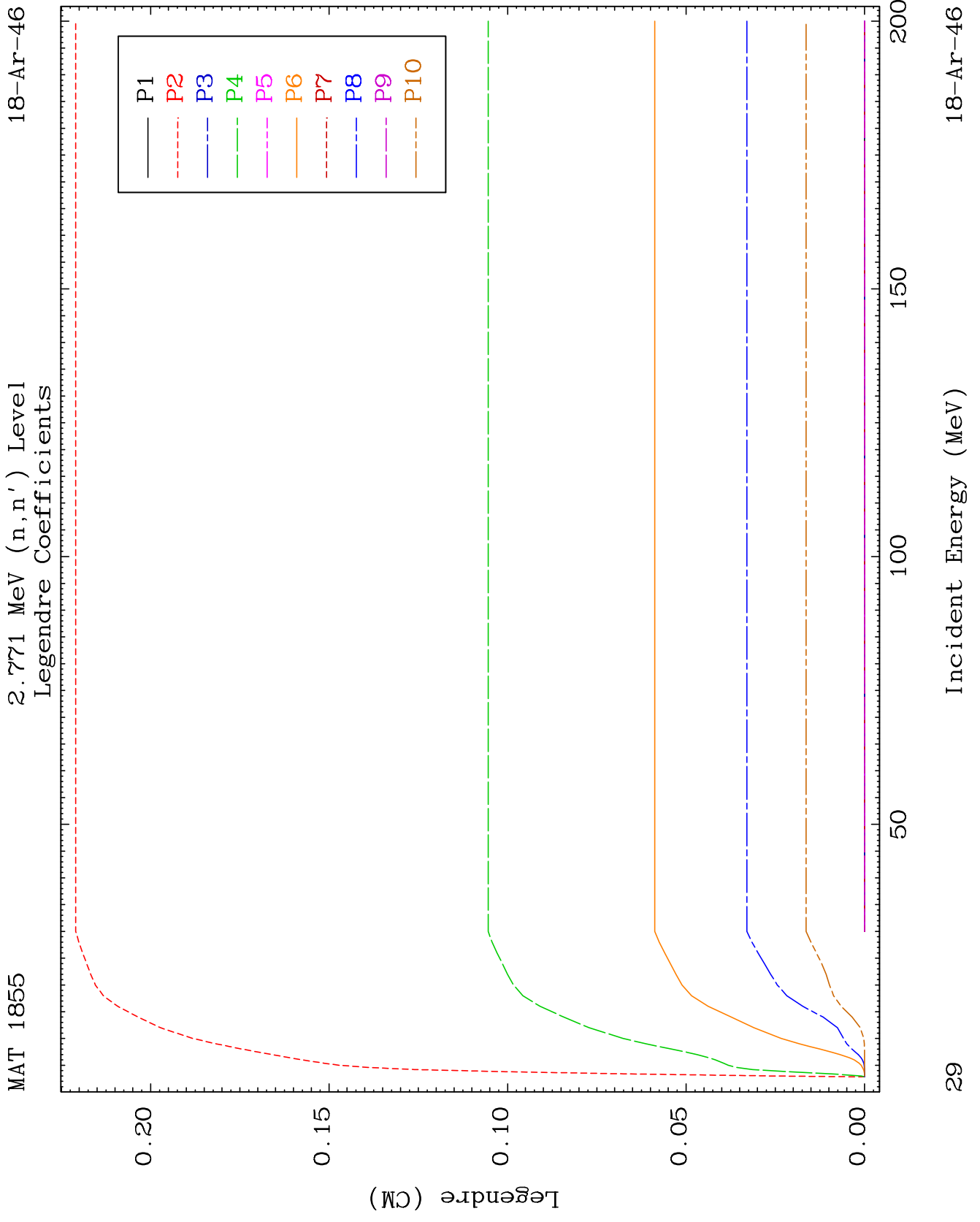
MAT 1855

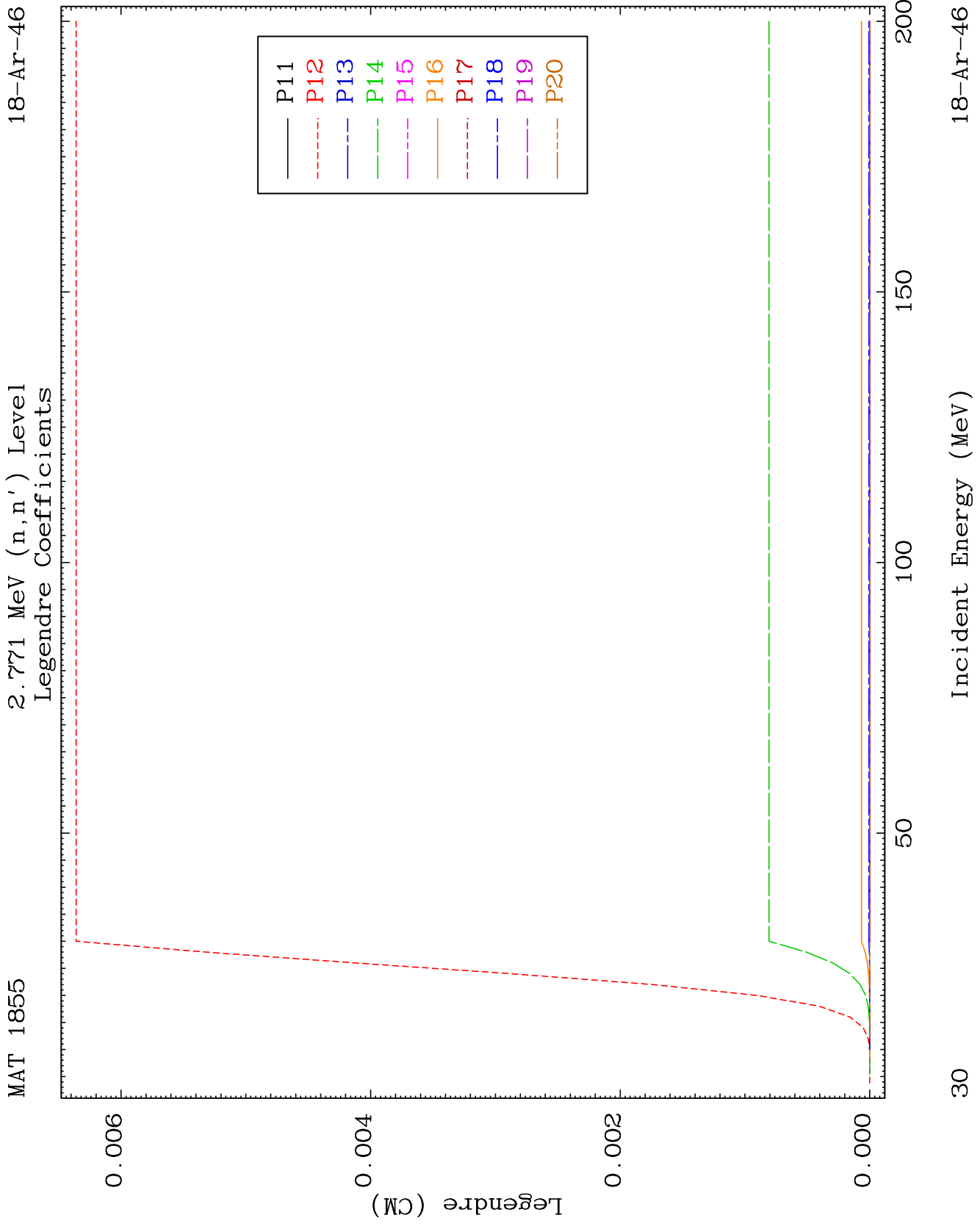
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Legendre Coefficients

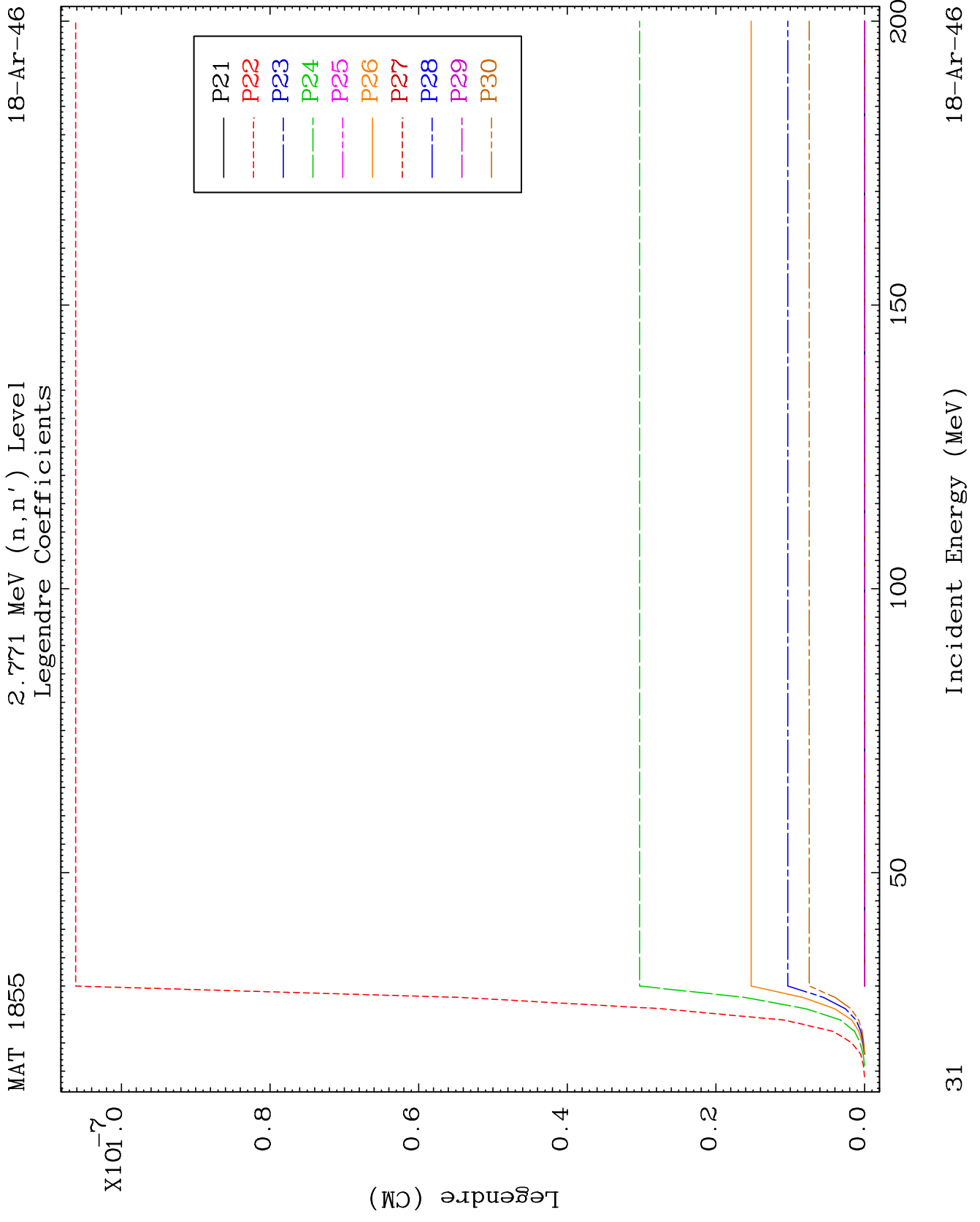
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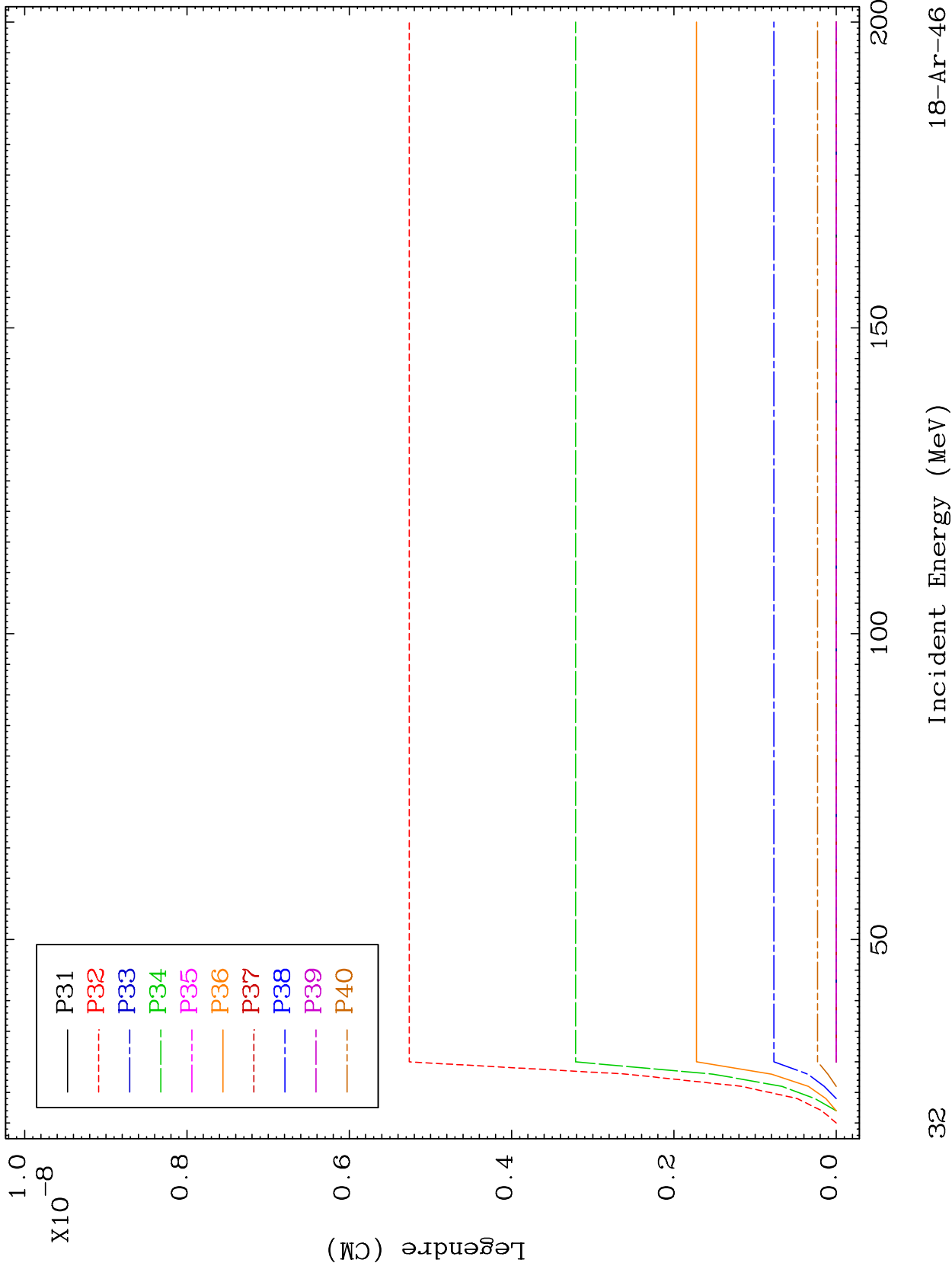




MAT 1855

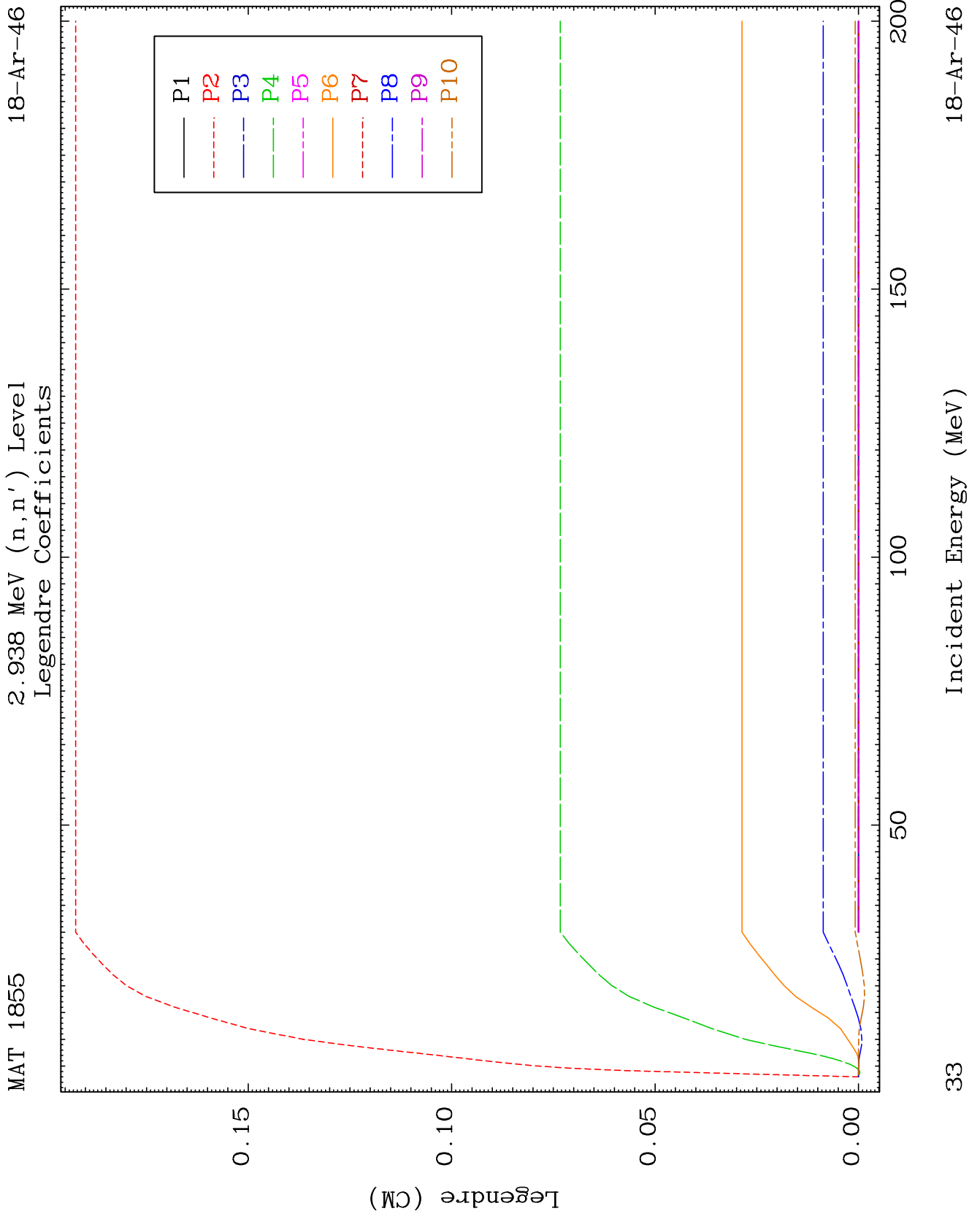
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Legendre Coefficients

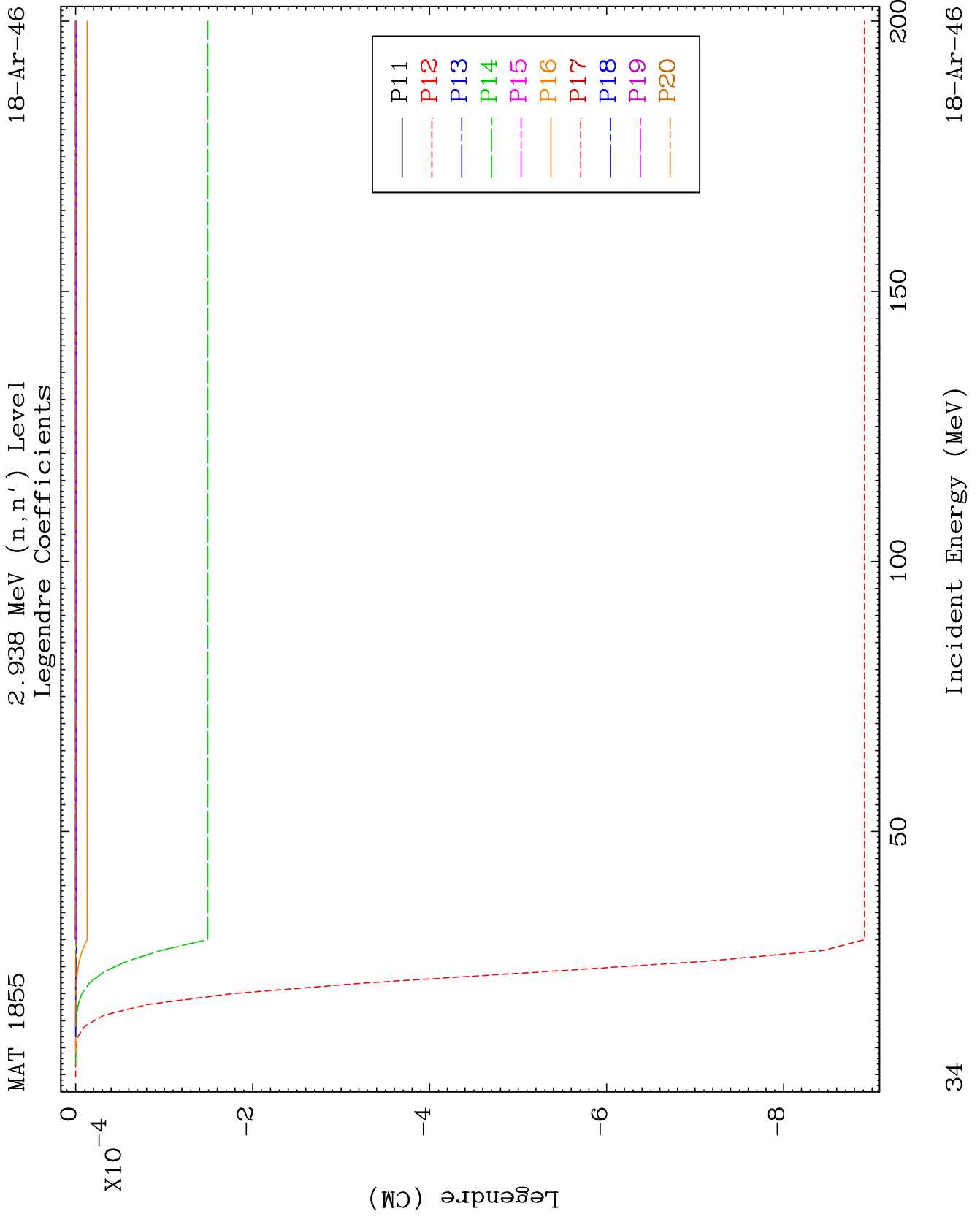
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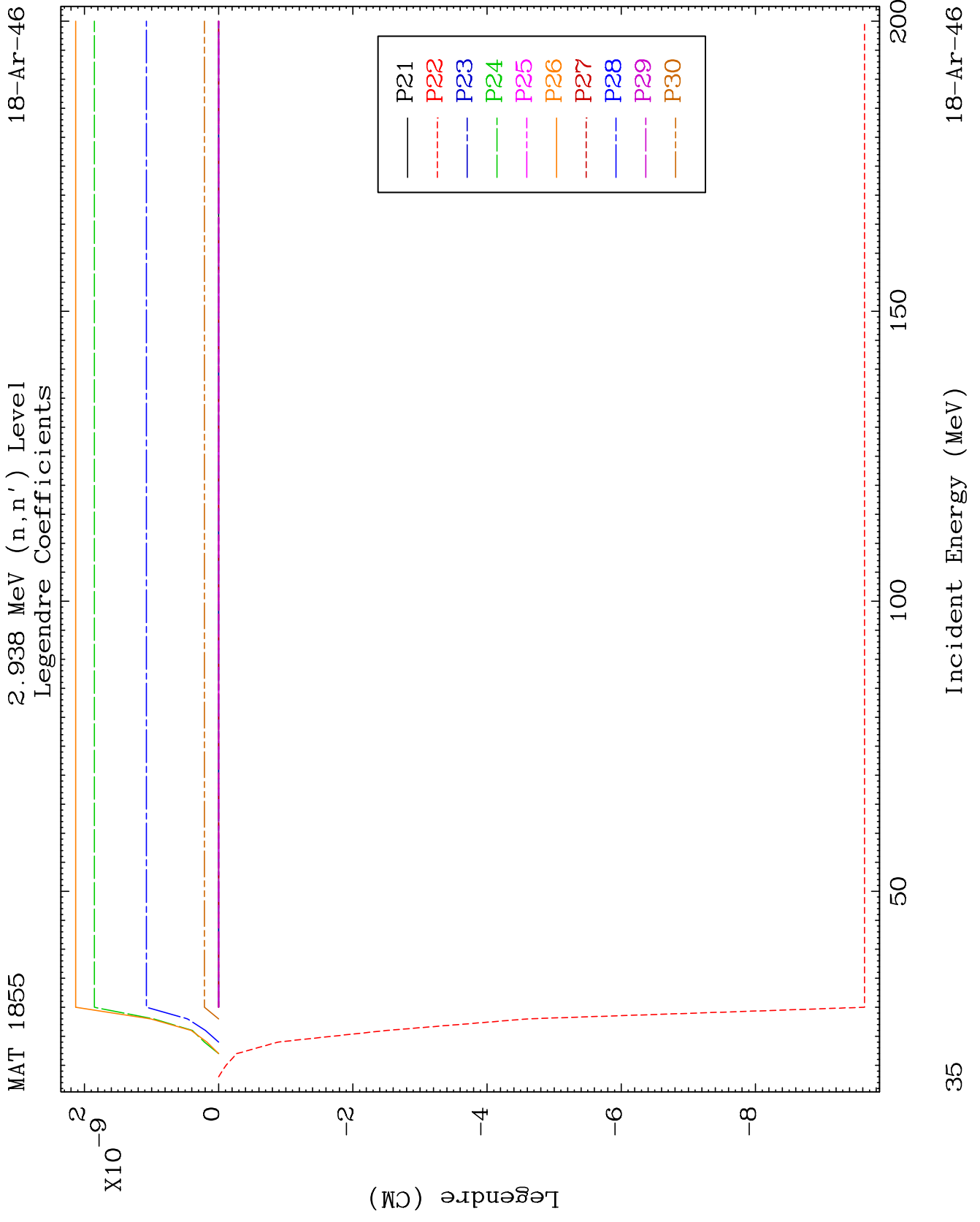


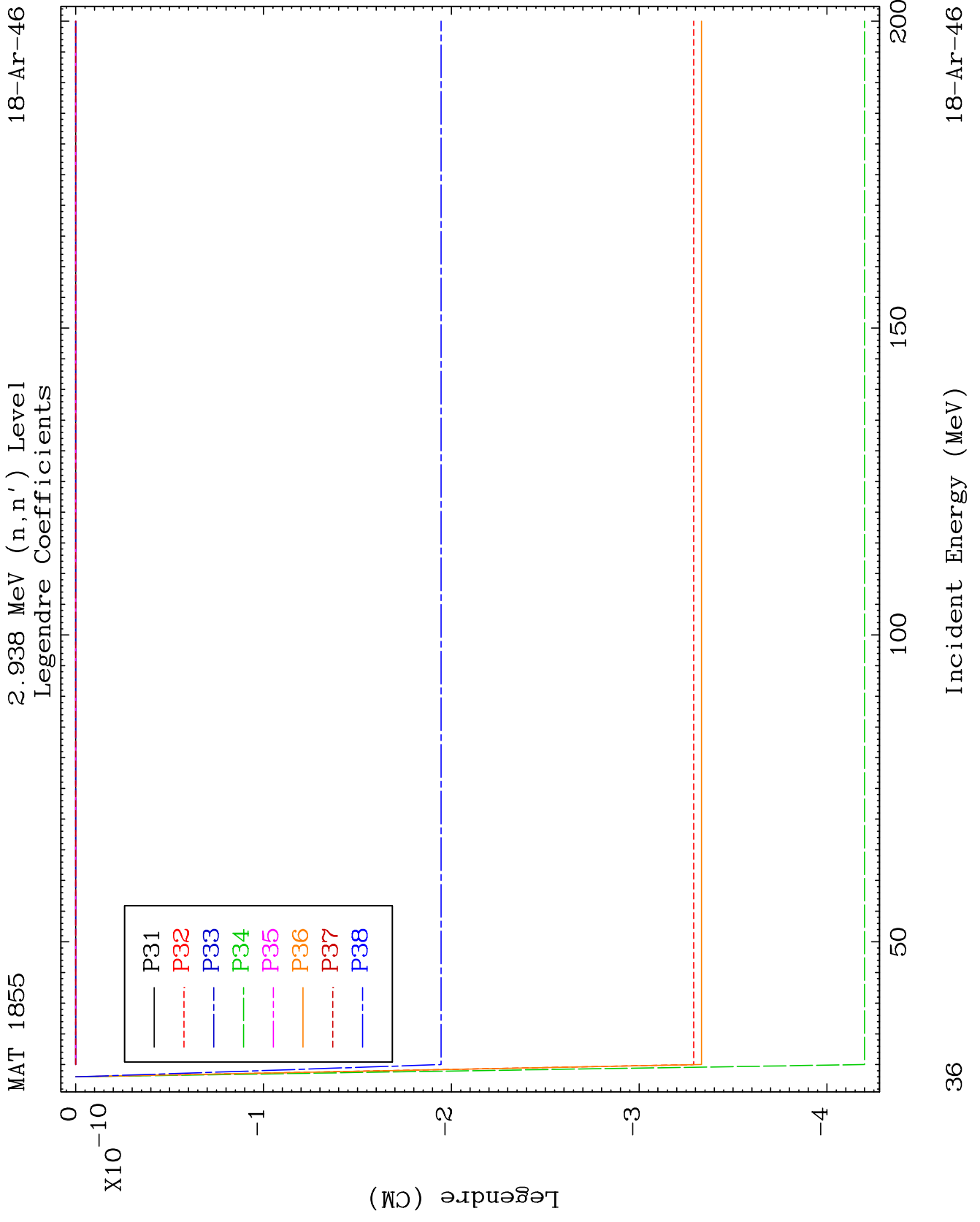
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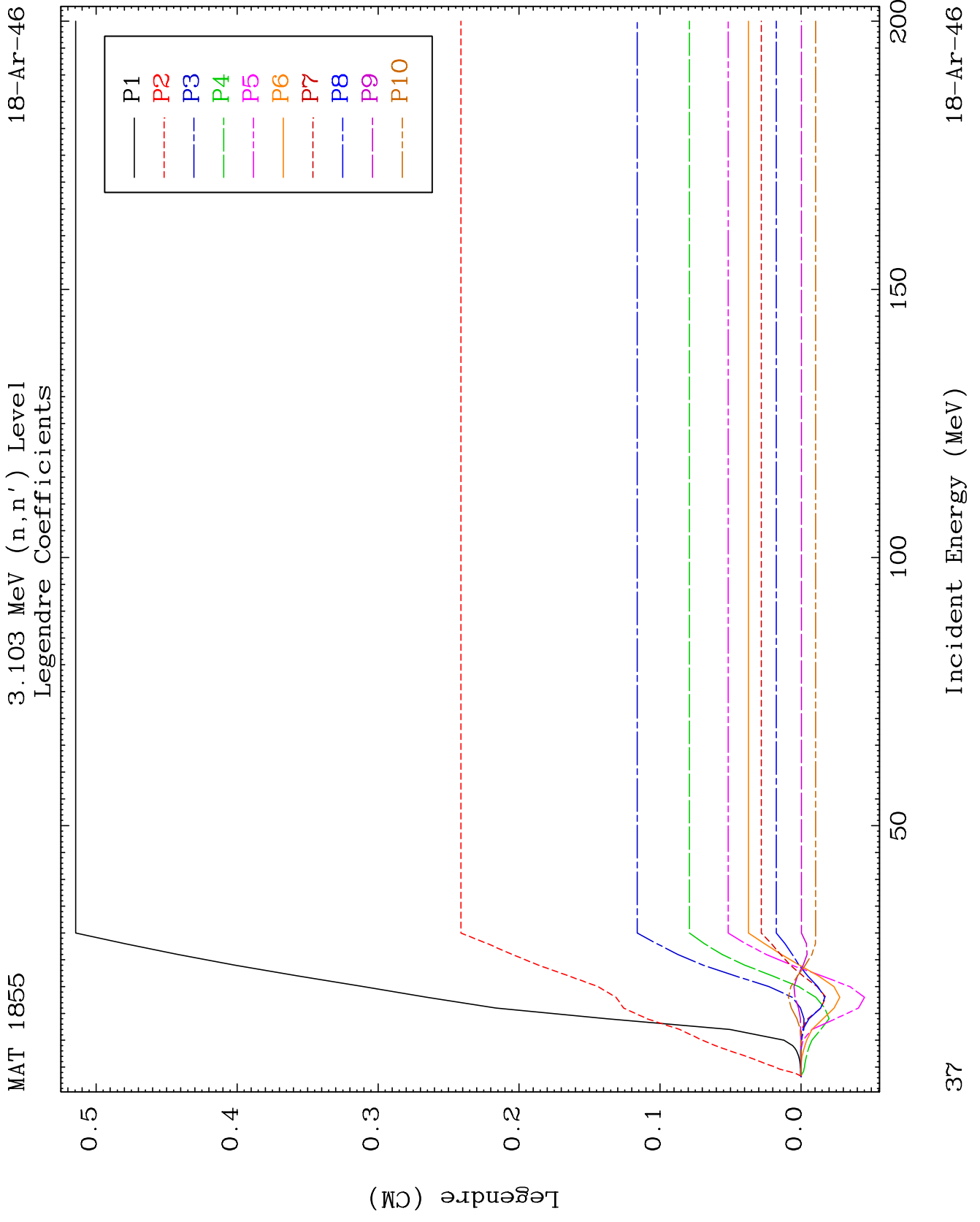
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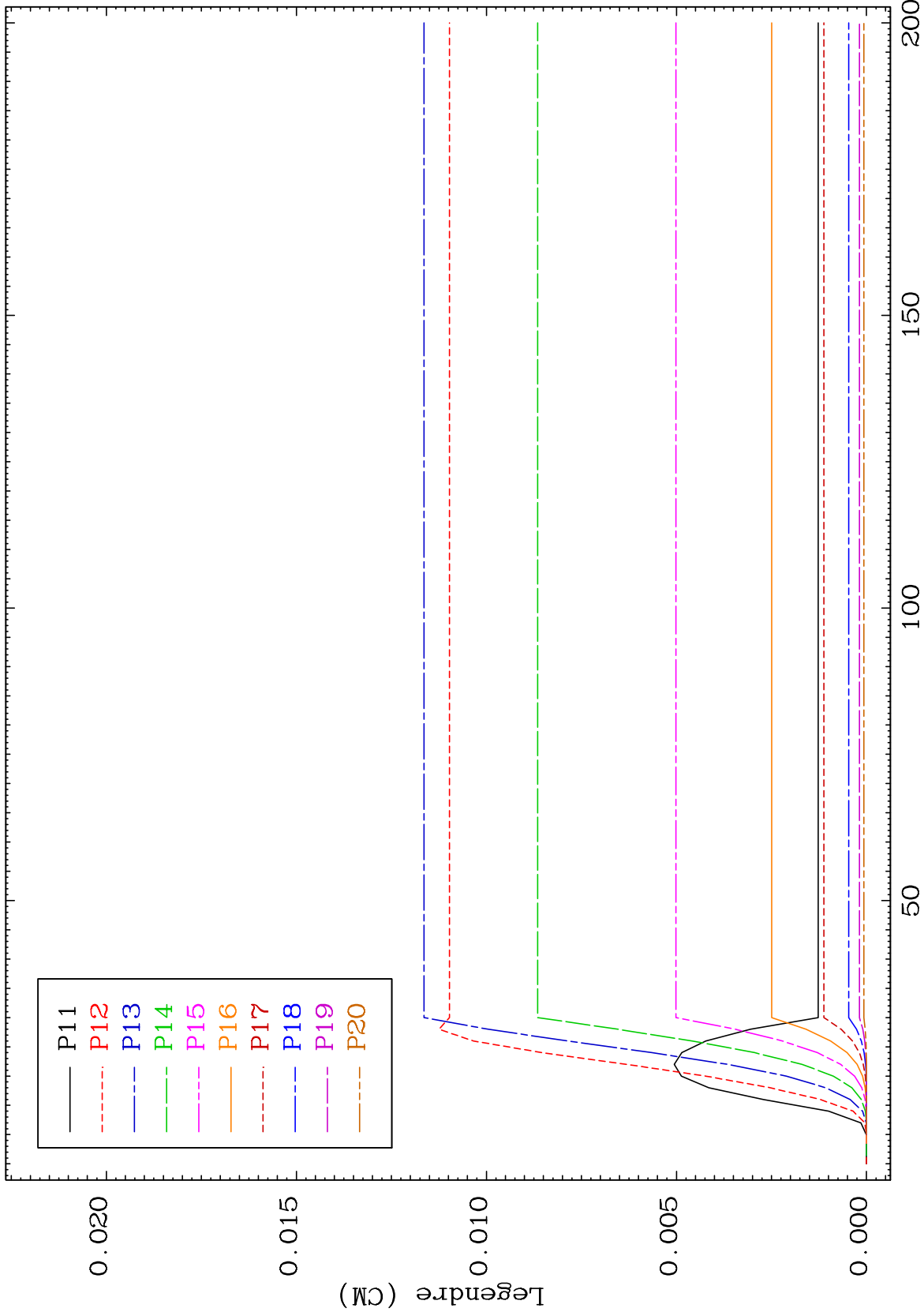


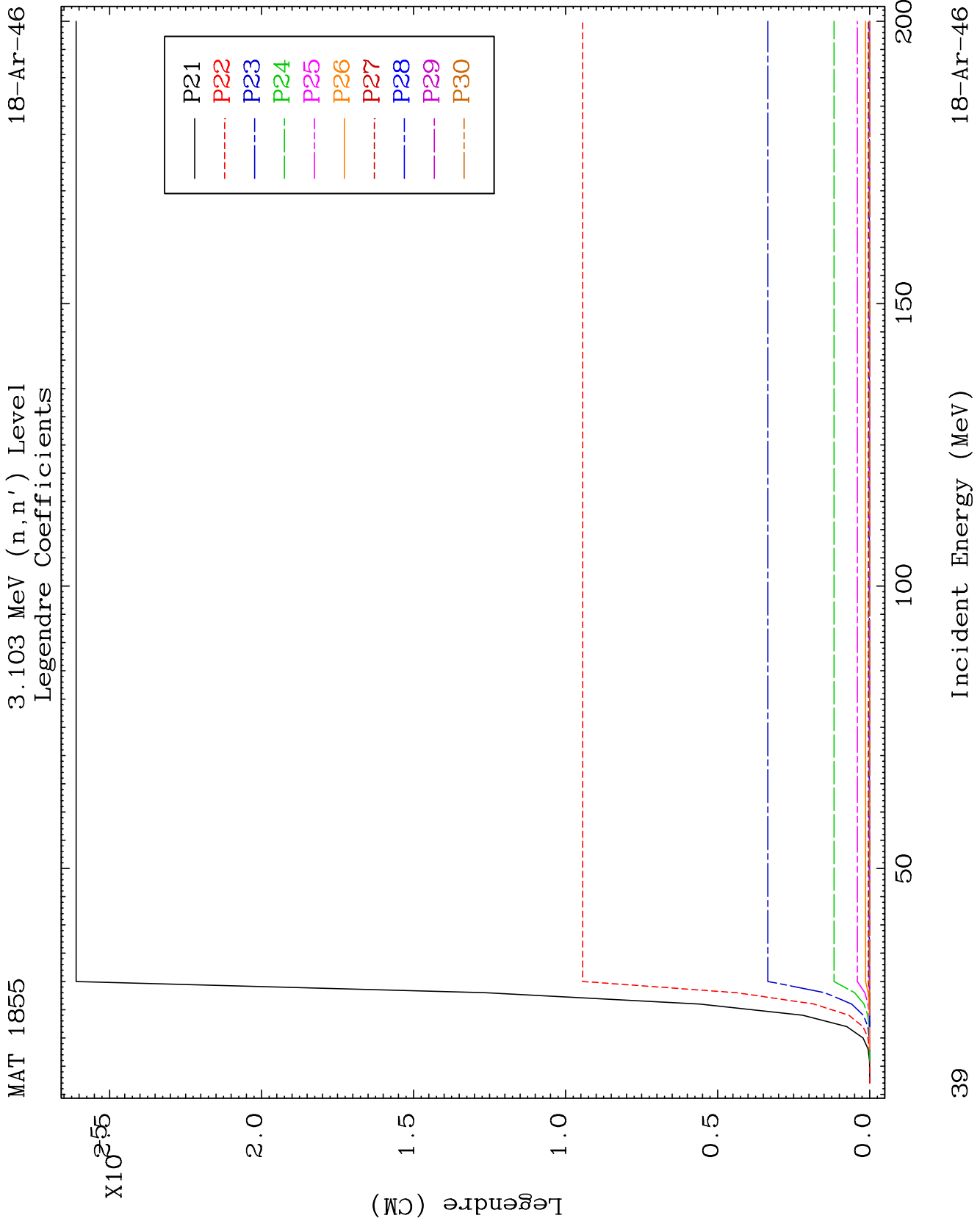


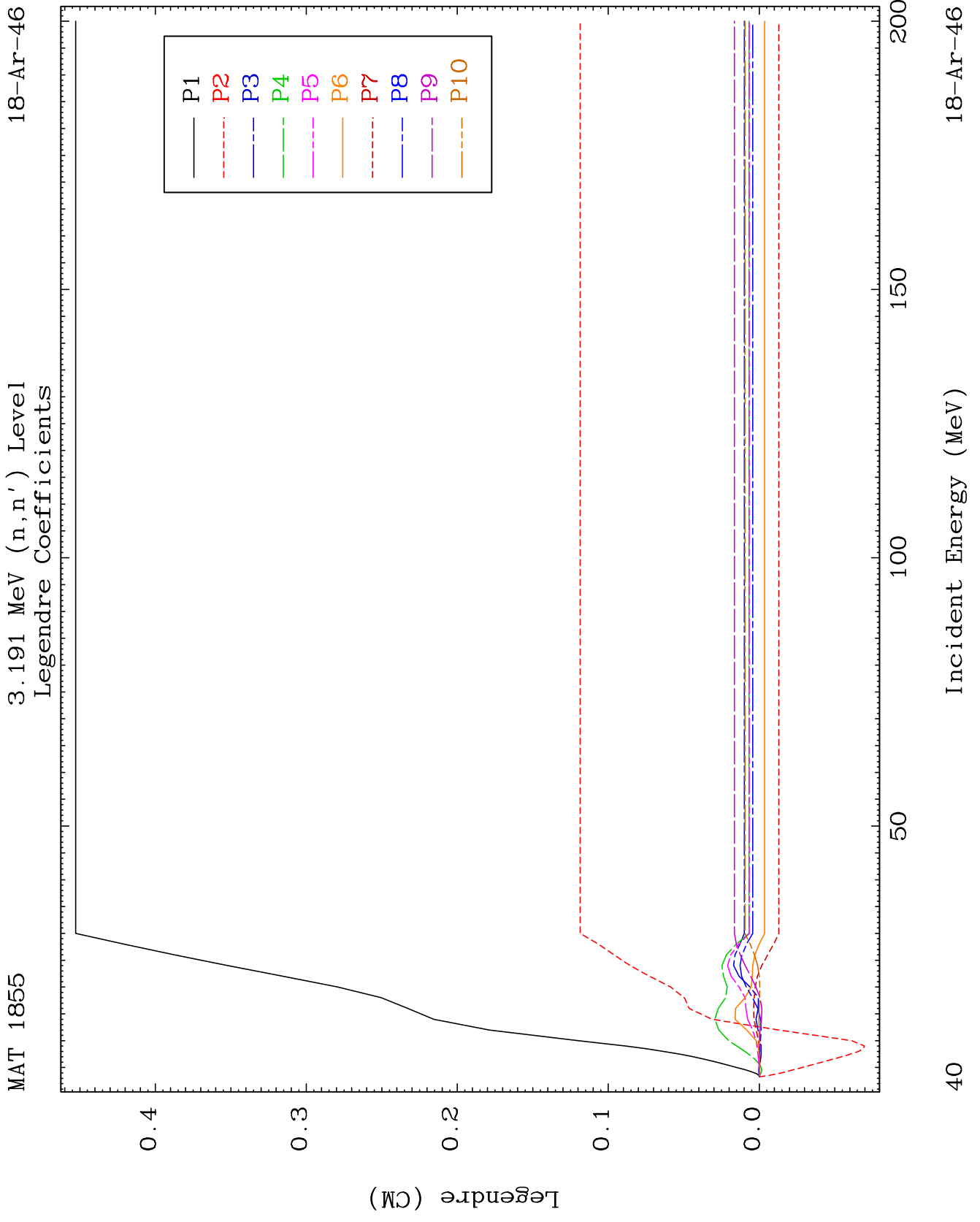


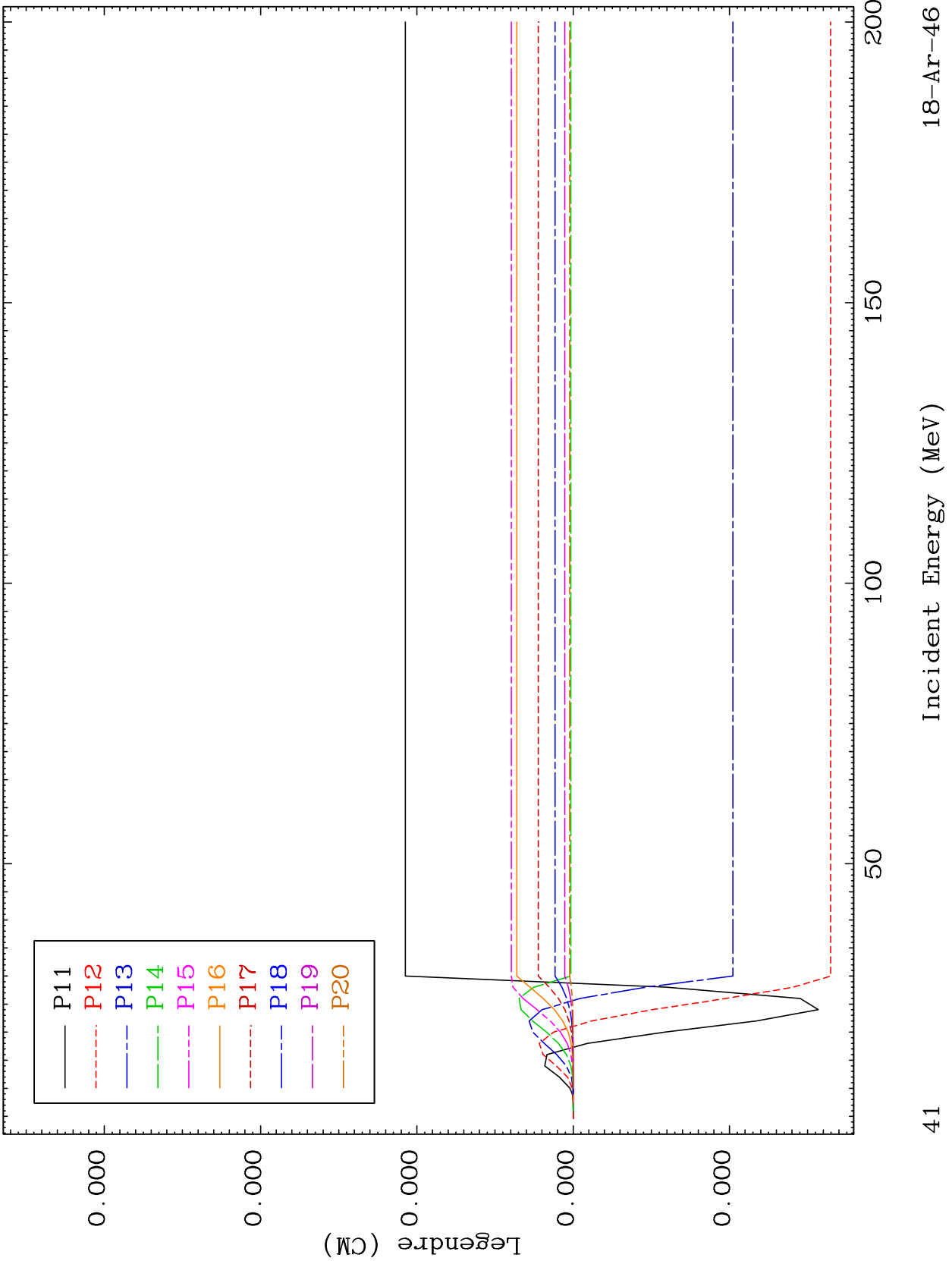








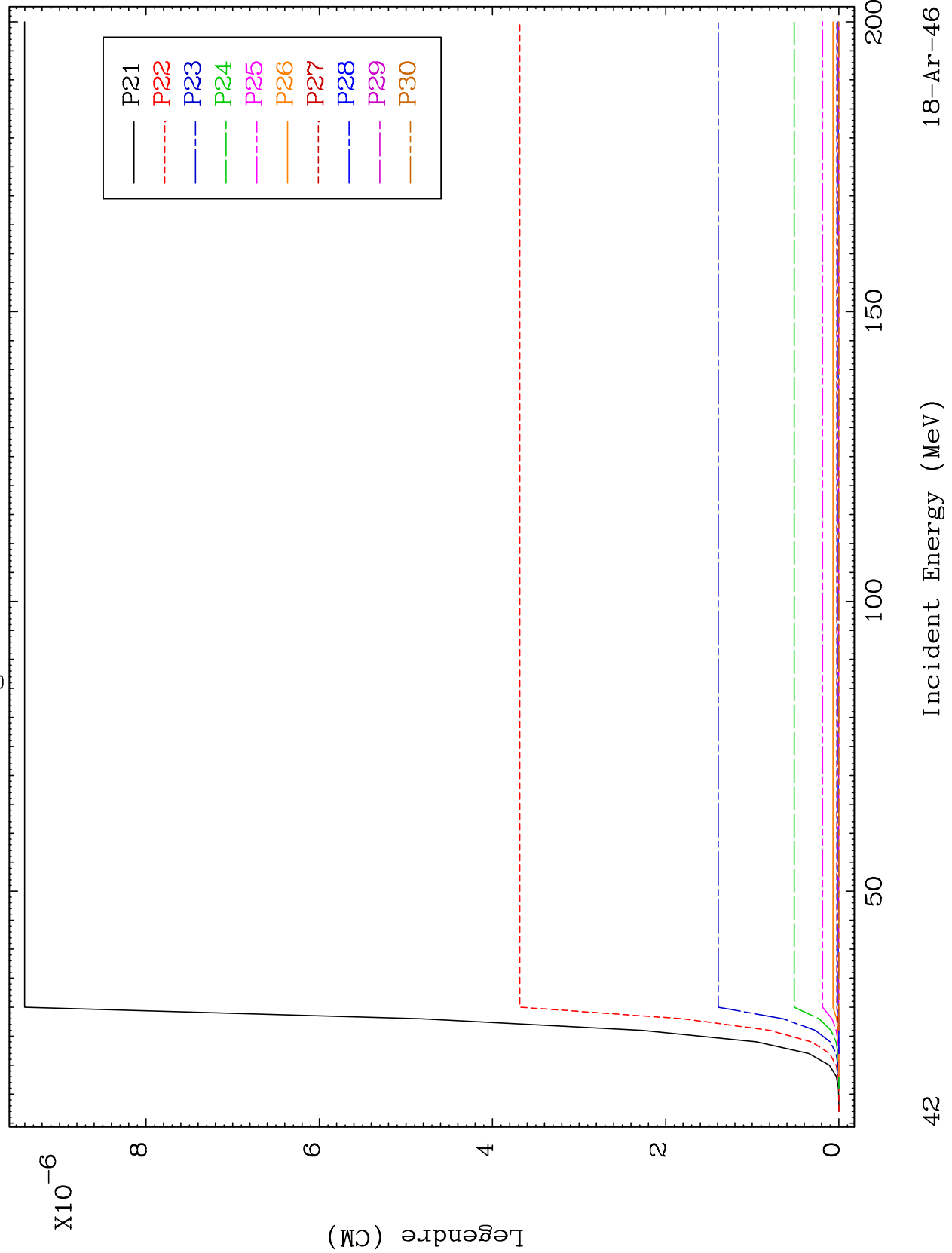




MAT 1855

3.191 MeV (n,n') Level
Legendre Coefficients

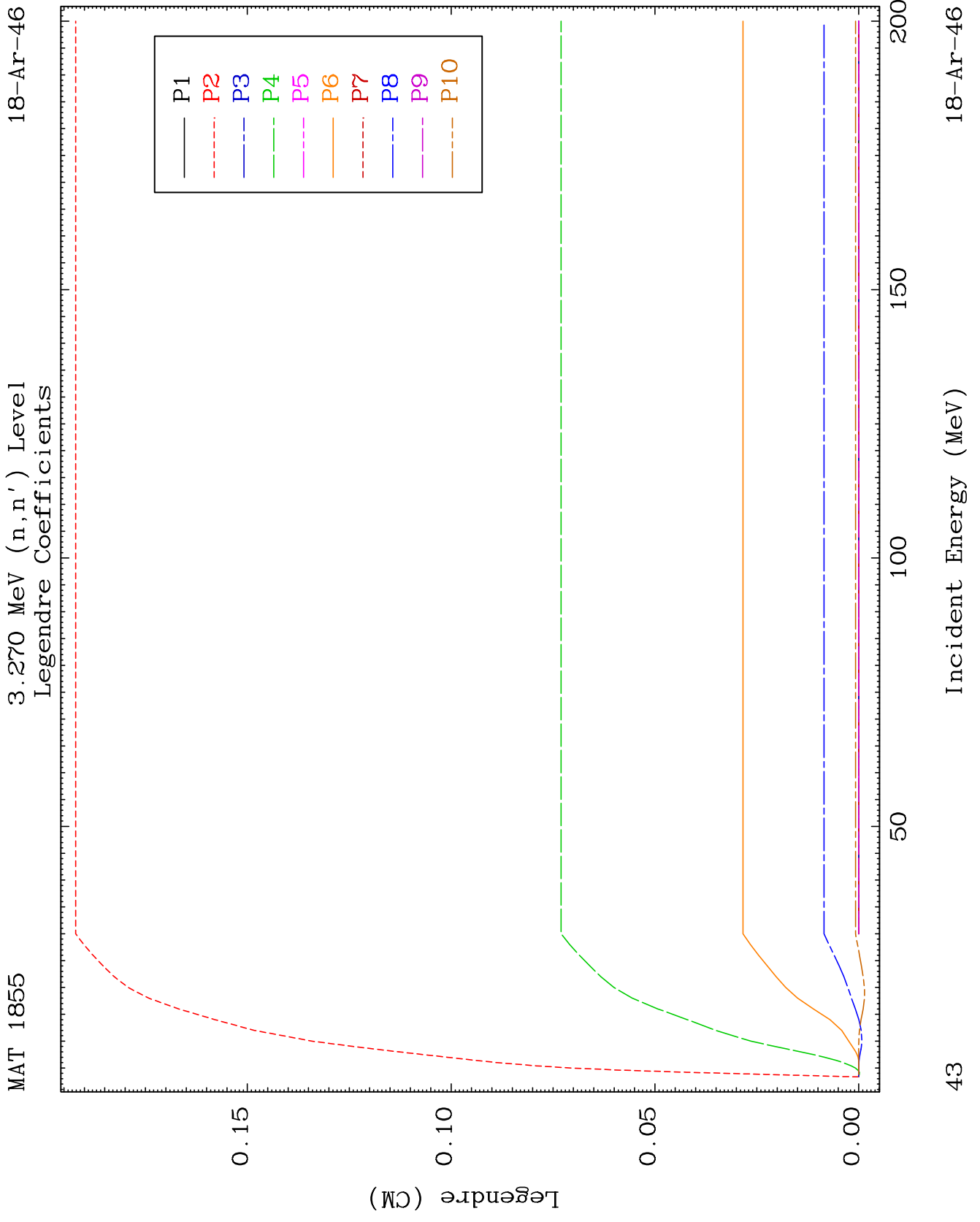
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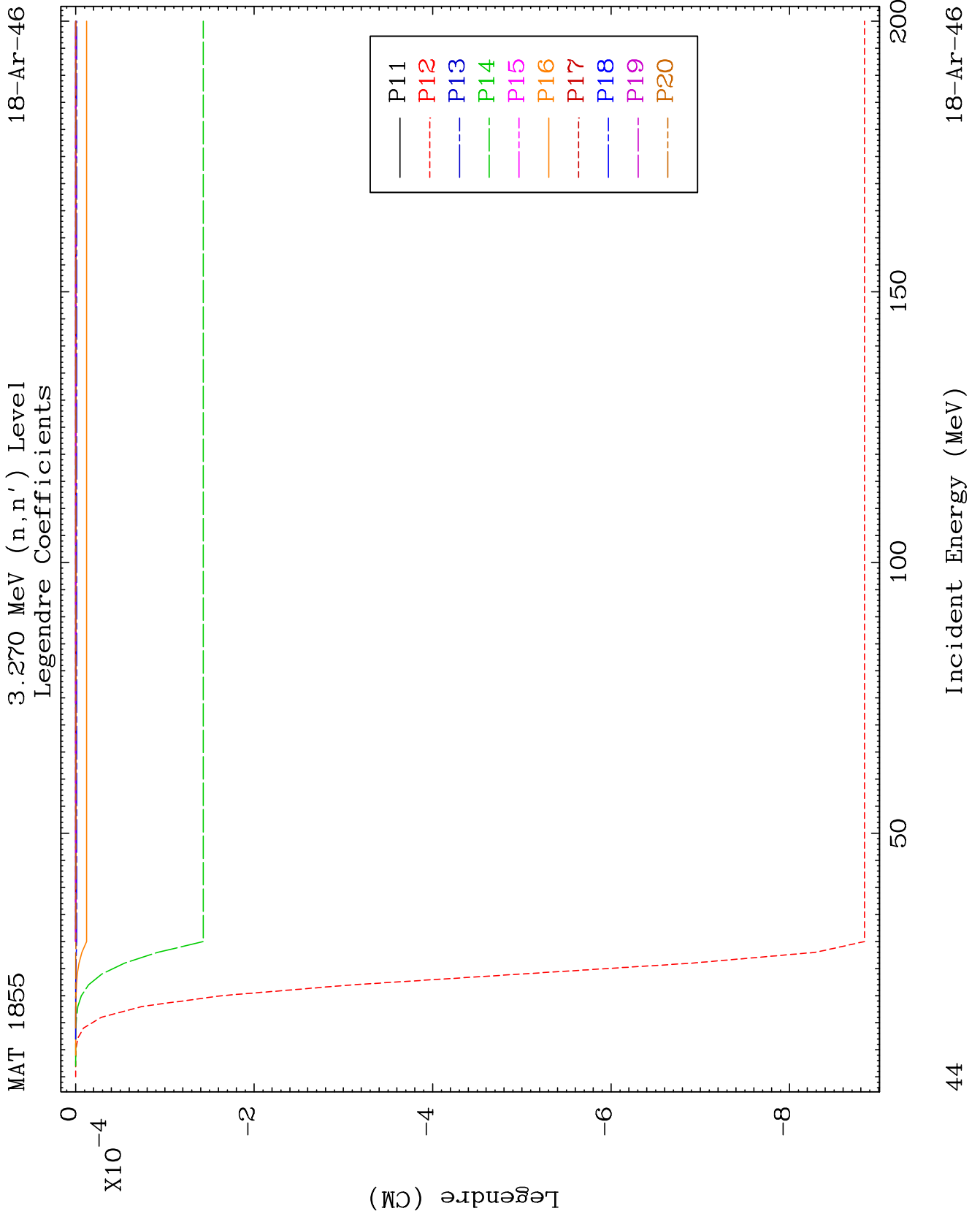


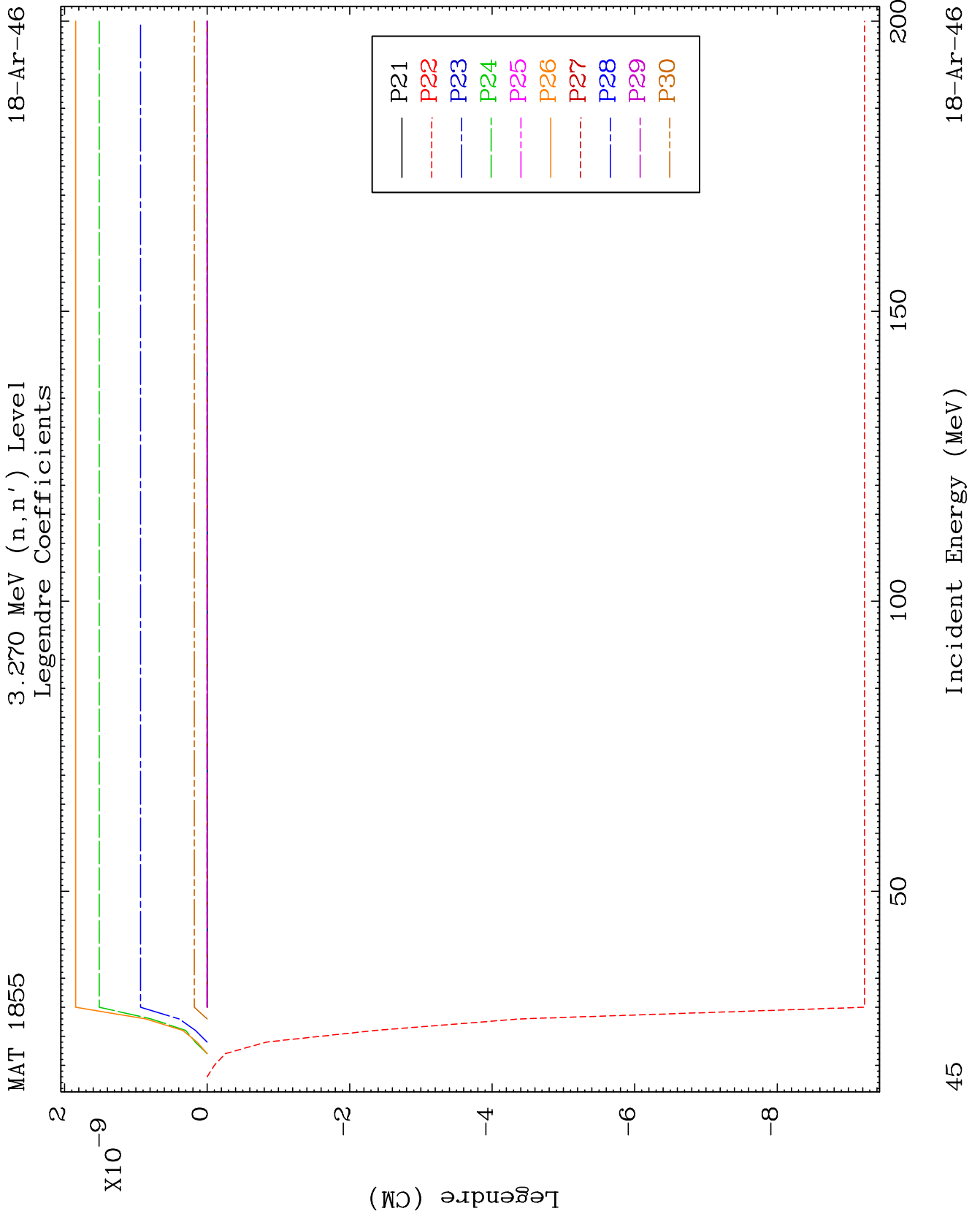
18-Ar-46

Incident Energy (MeV)

42



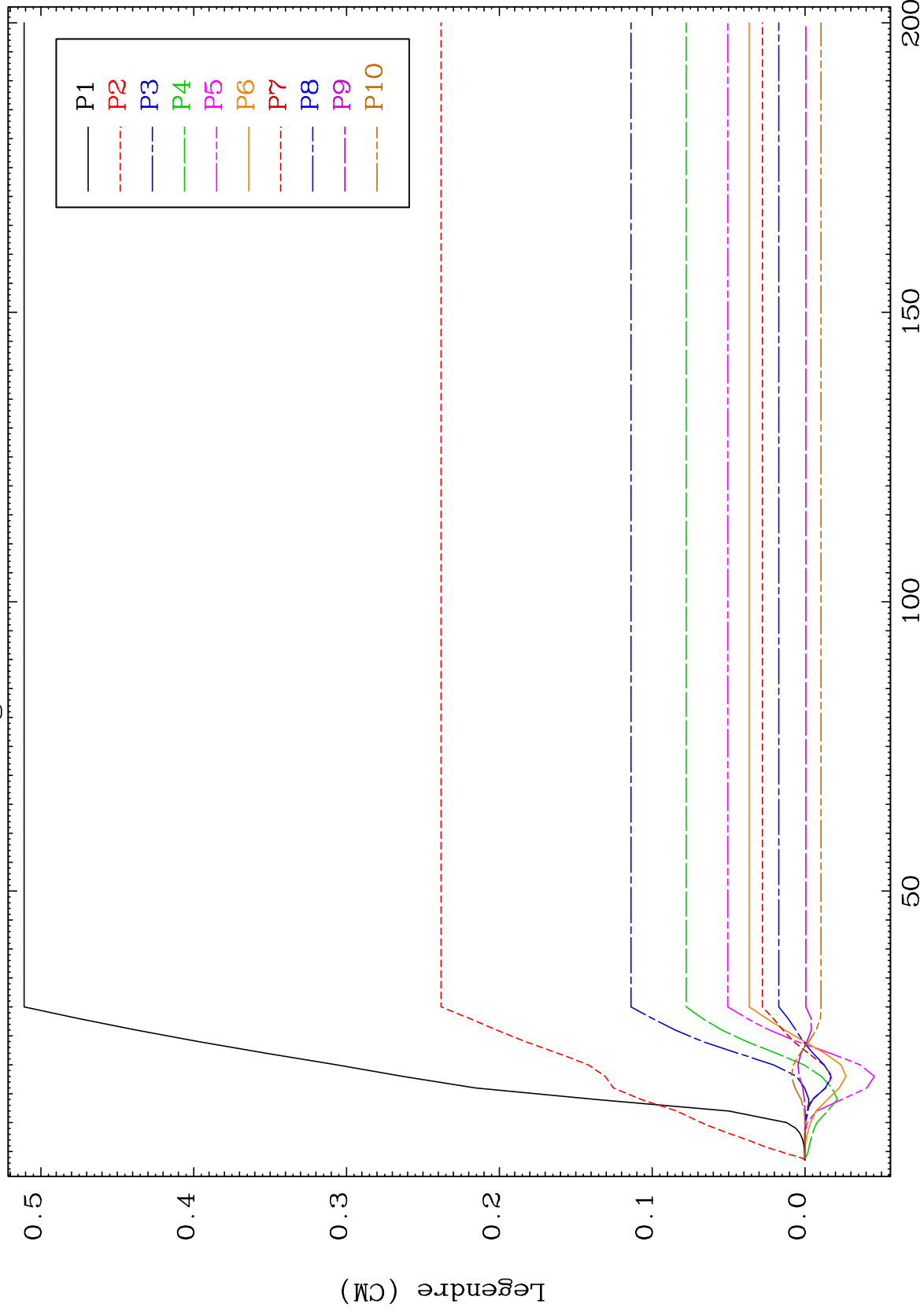




MAT 1855

3.437 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



47

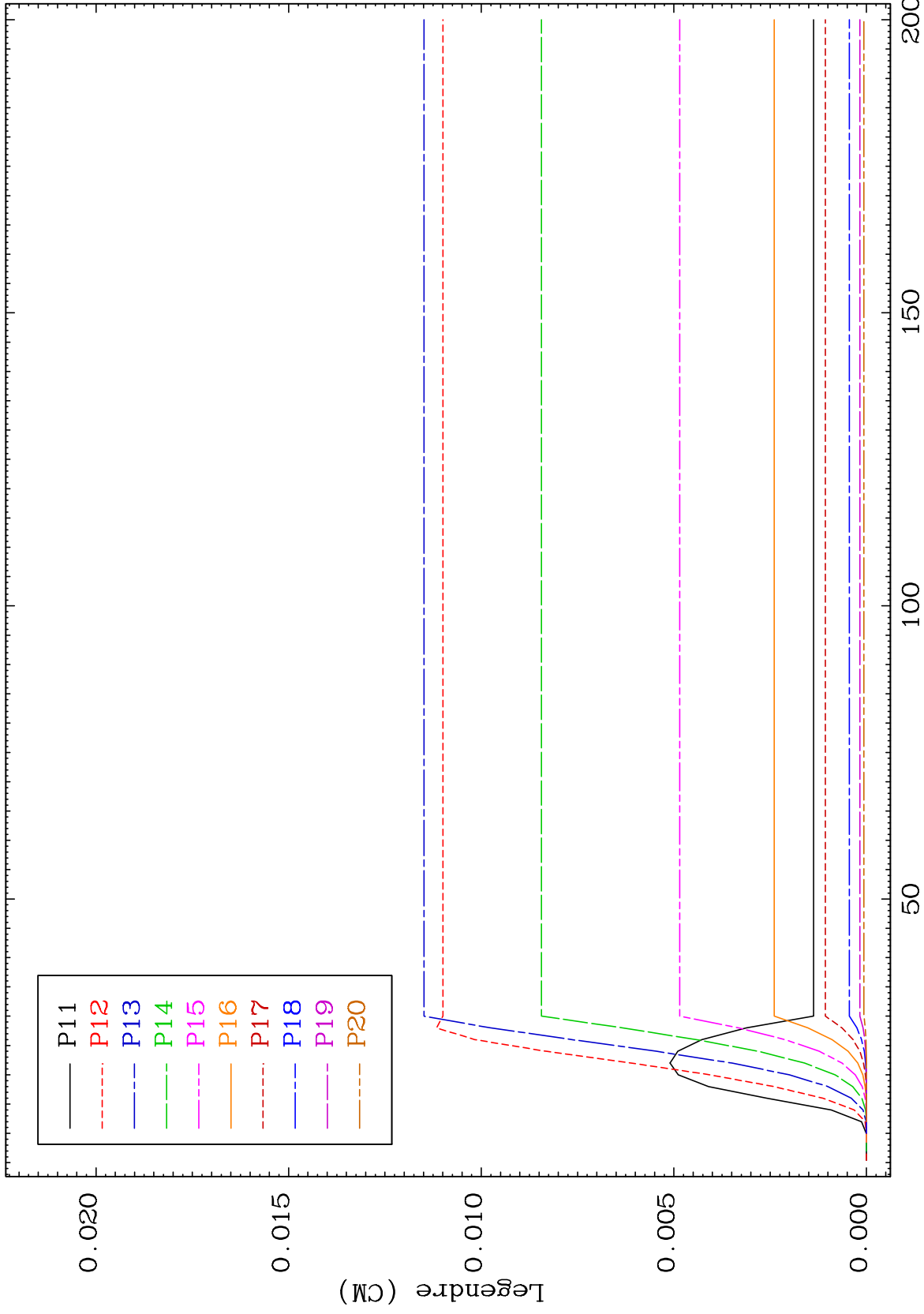
Incident Energy (MeV)

18-Ar-46

MAT 1855

3.437 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



48

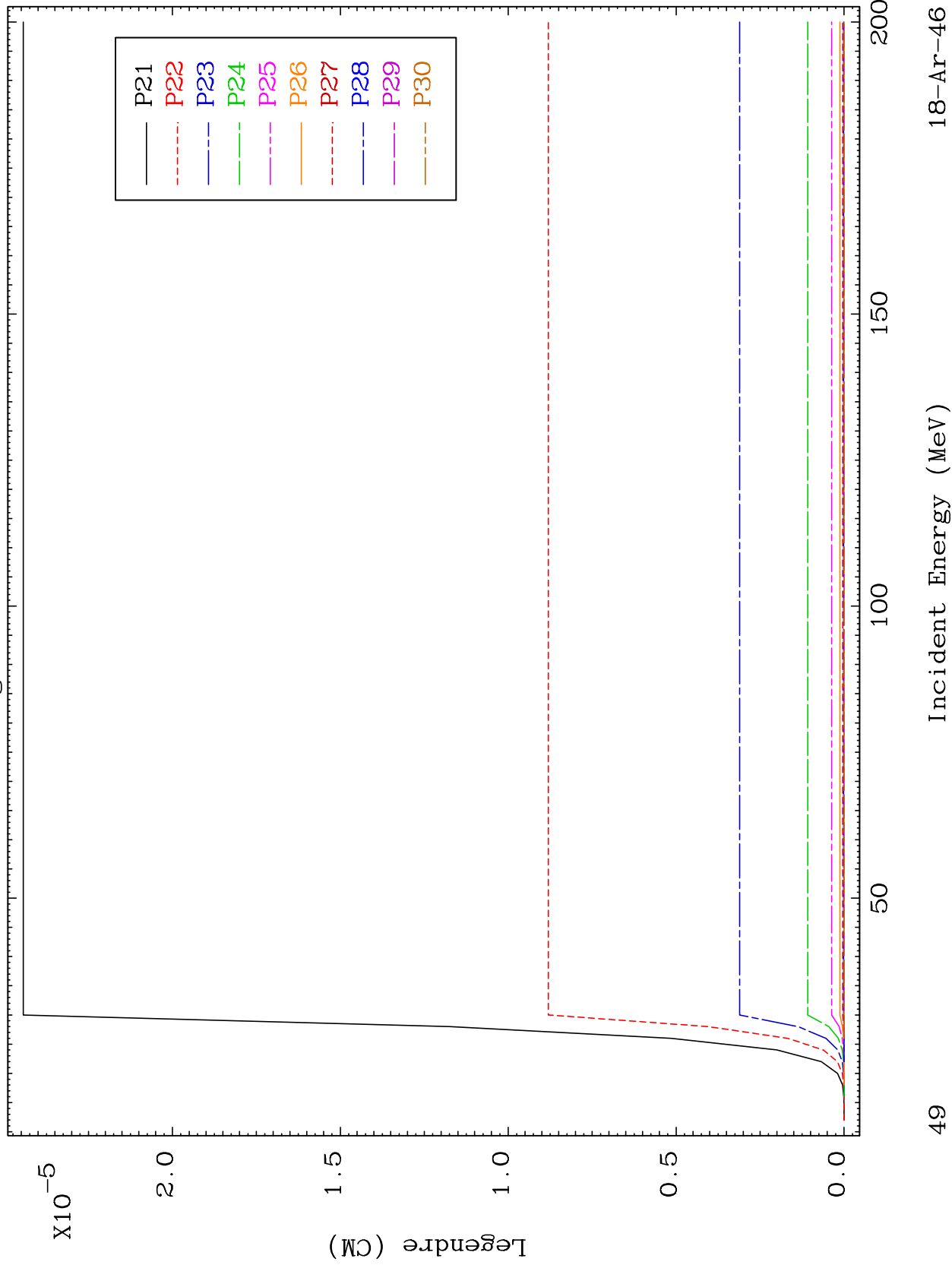
Incident Energy (MeV)

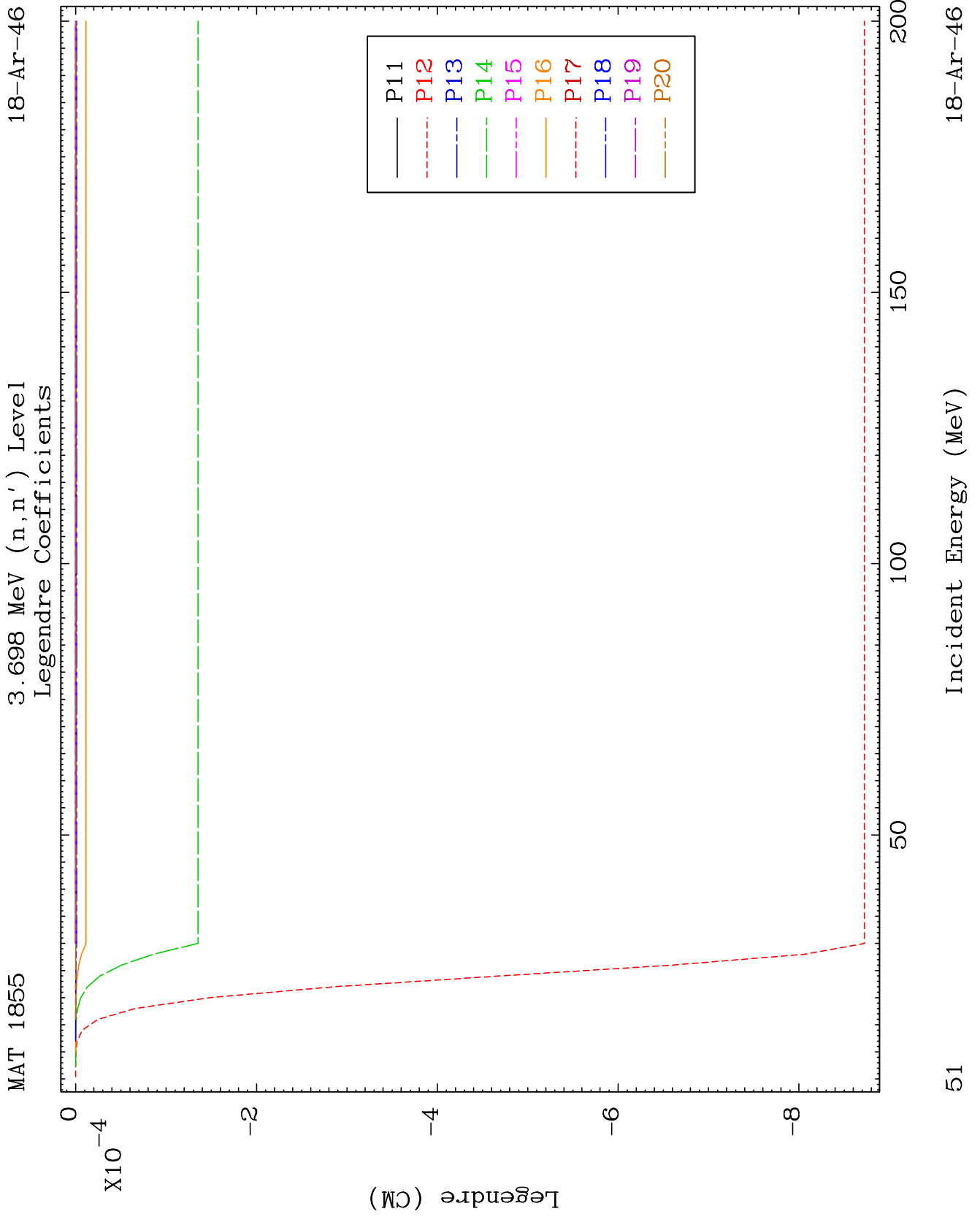
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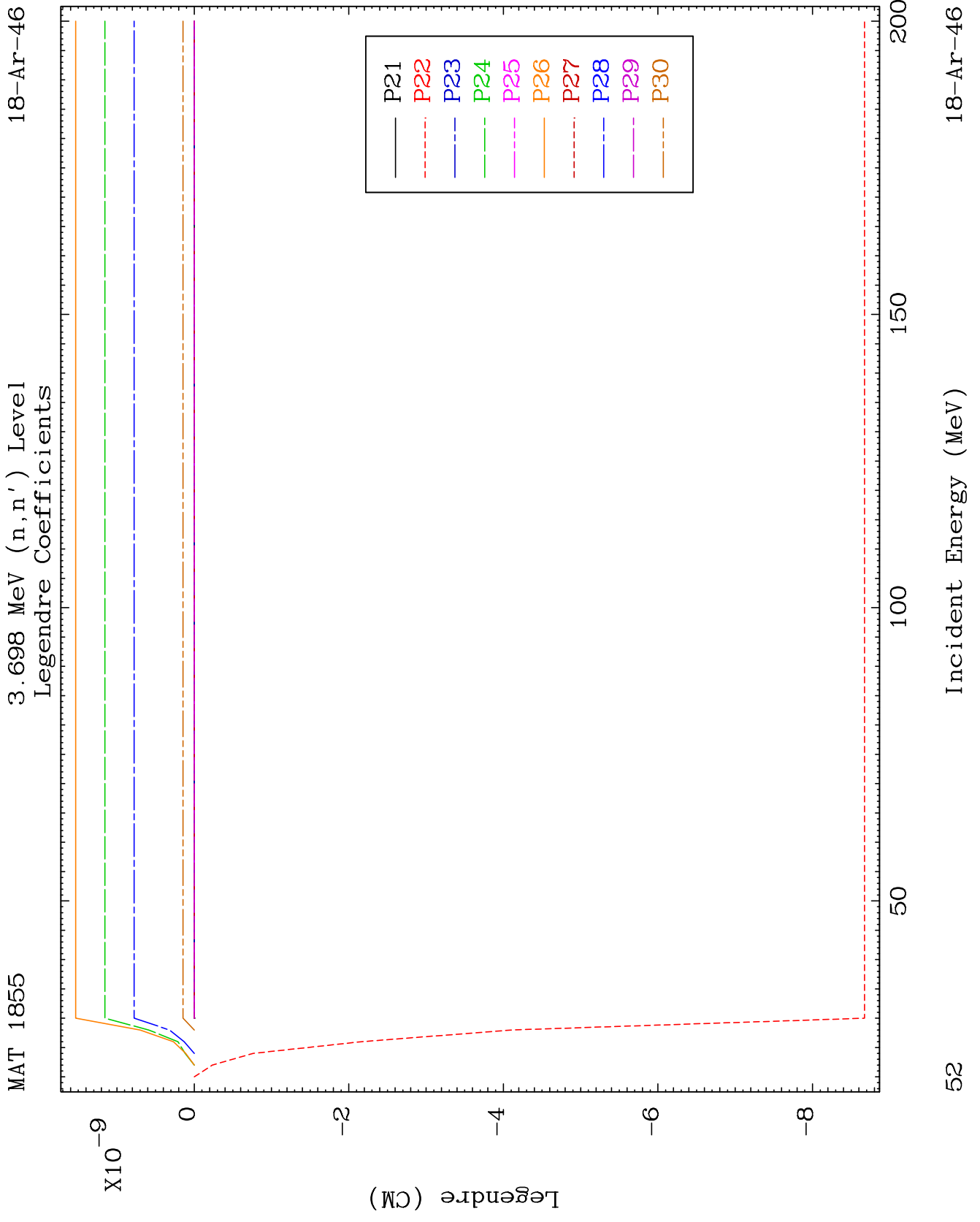
MAT 1855

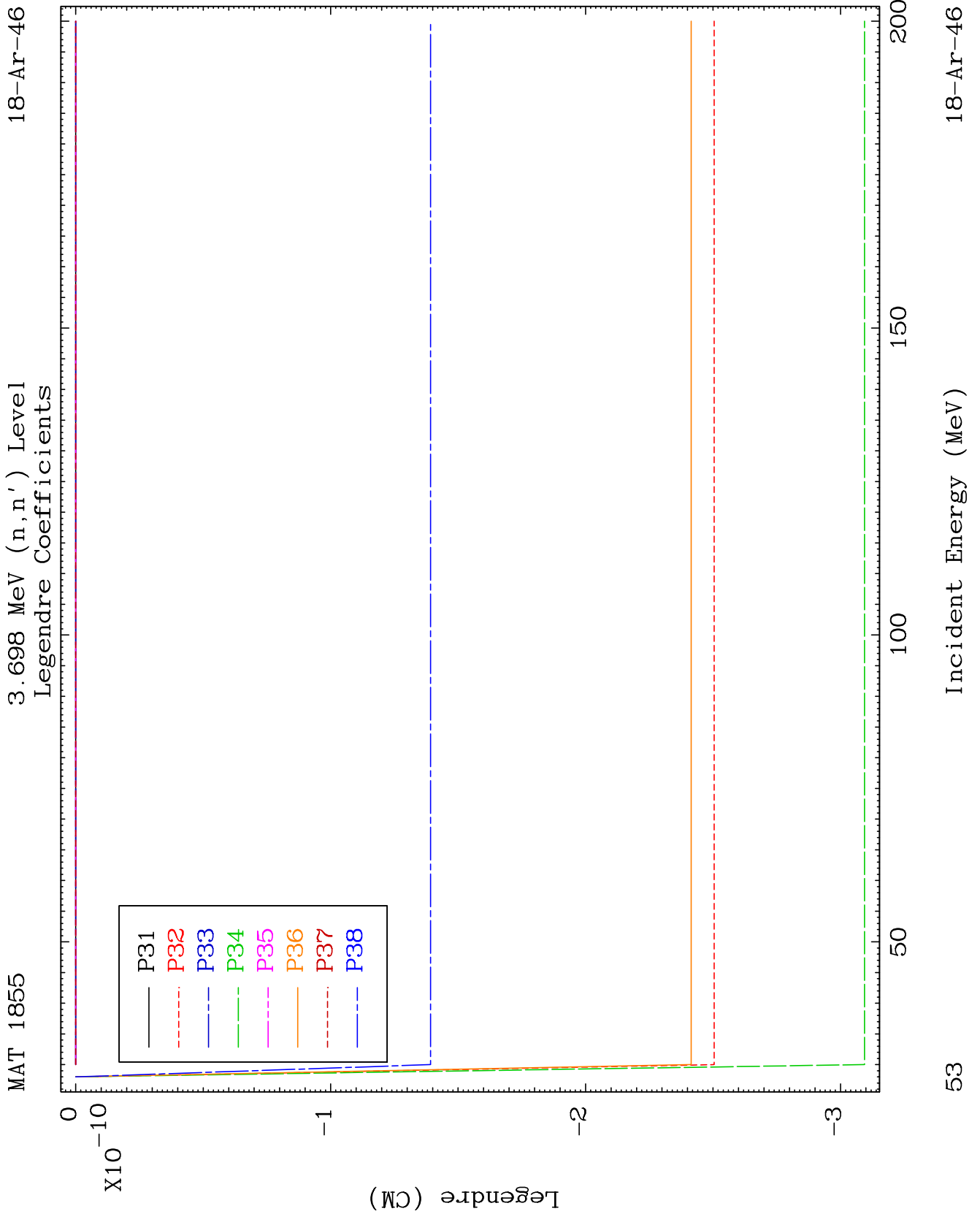
3.437 MeV (n, n') Level
Legendre Coefficients

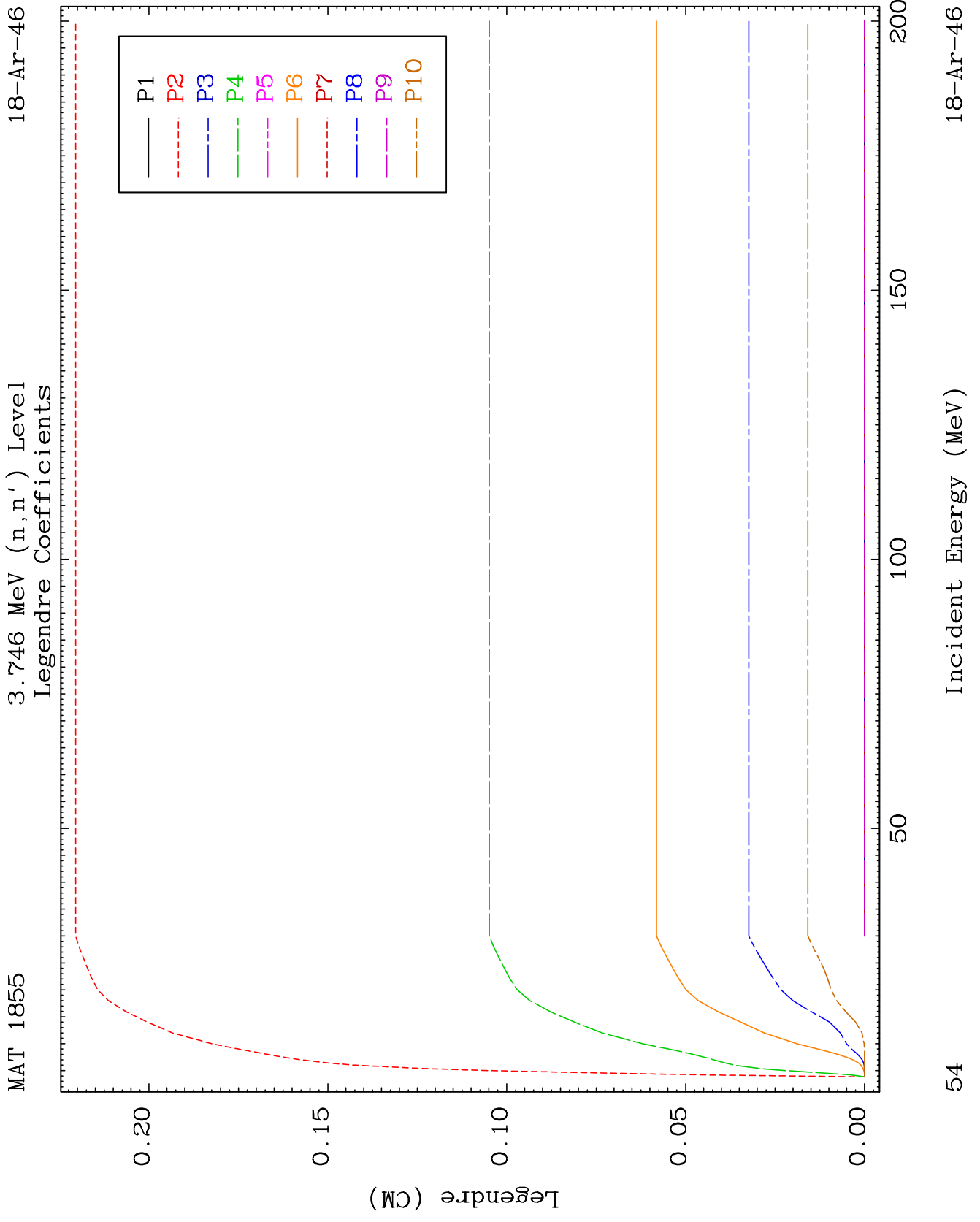
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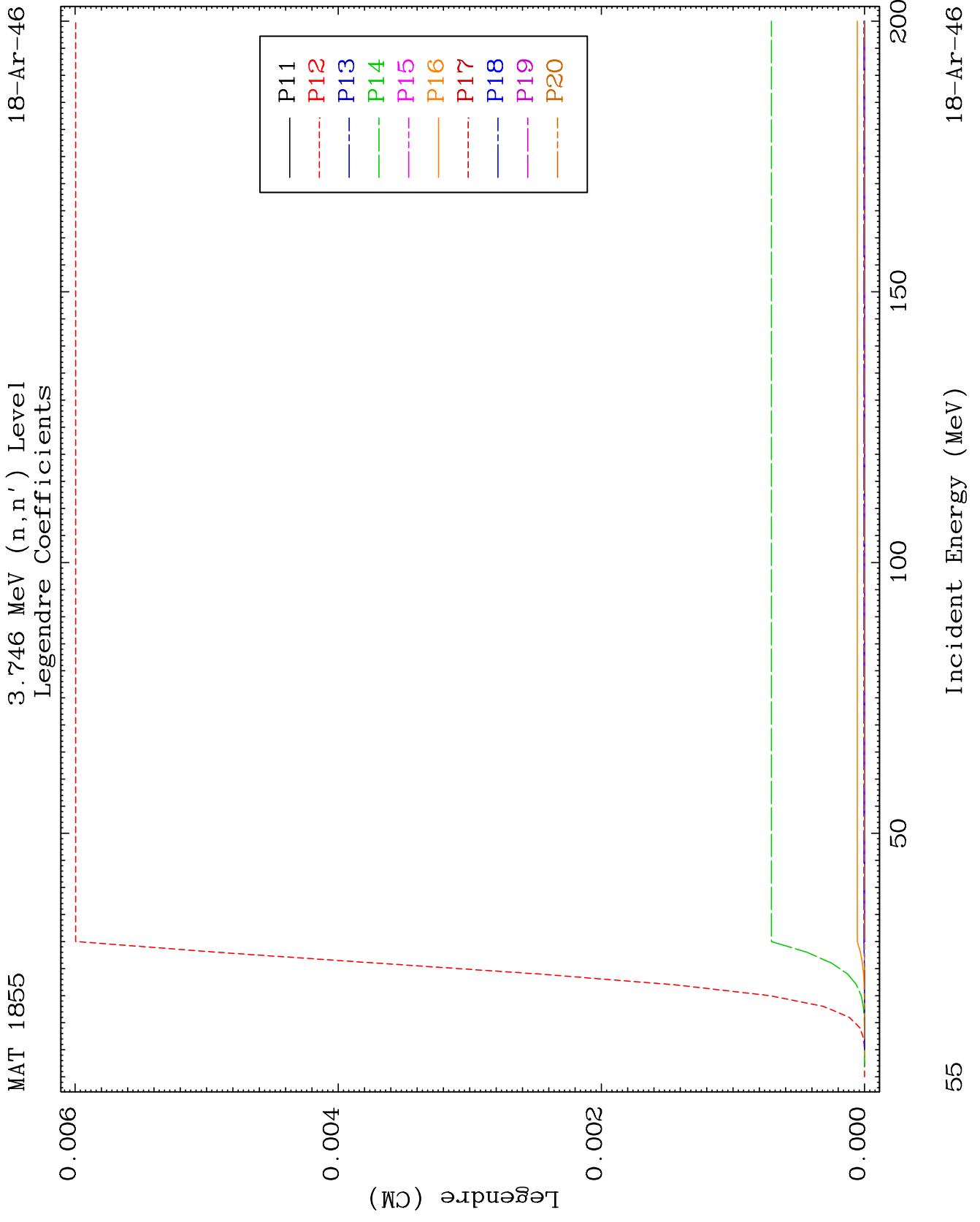


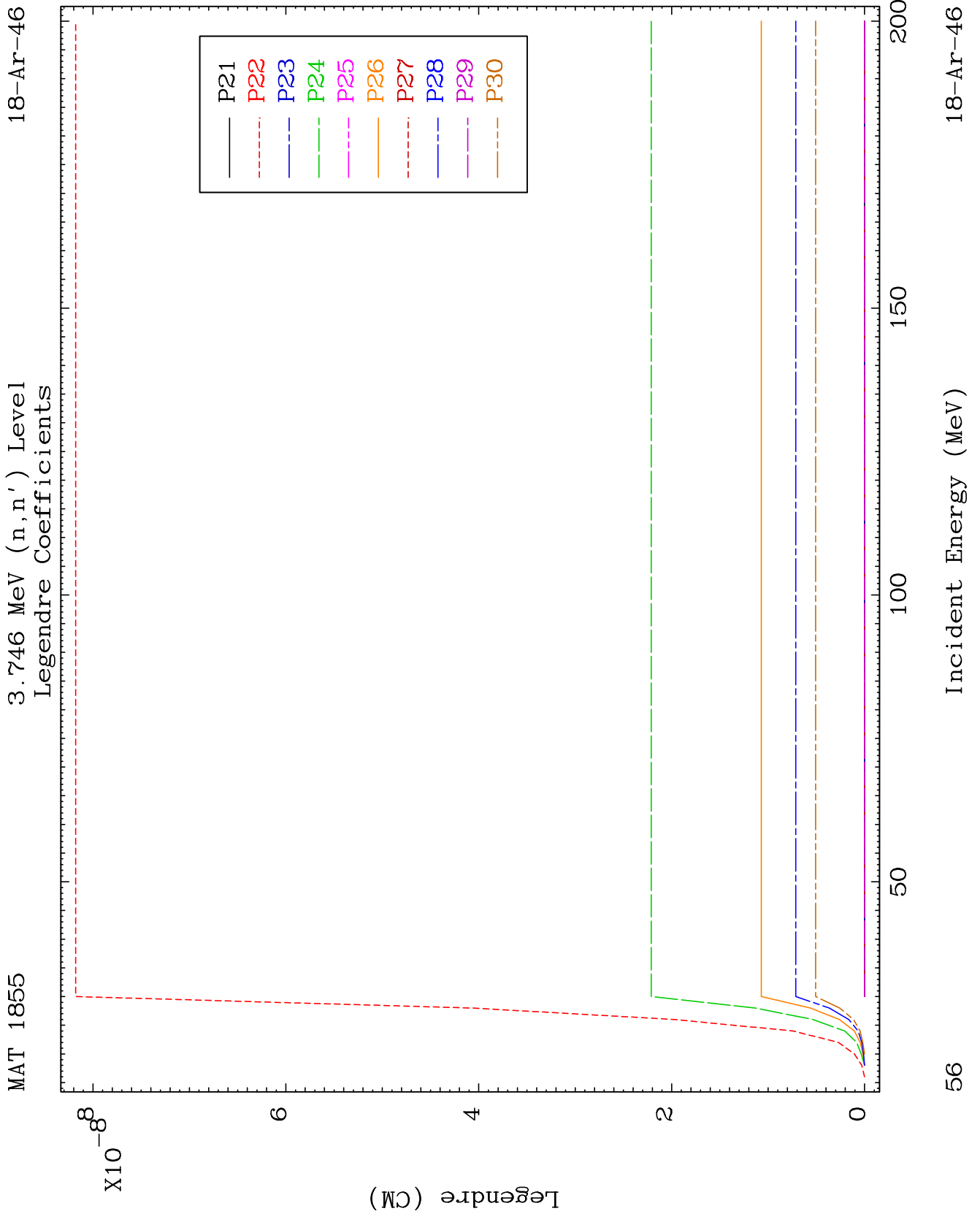








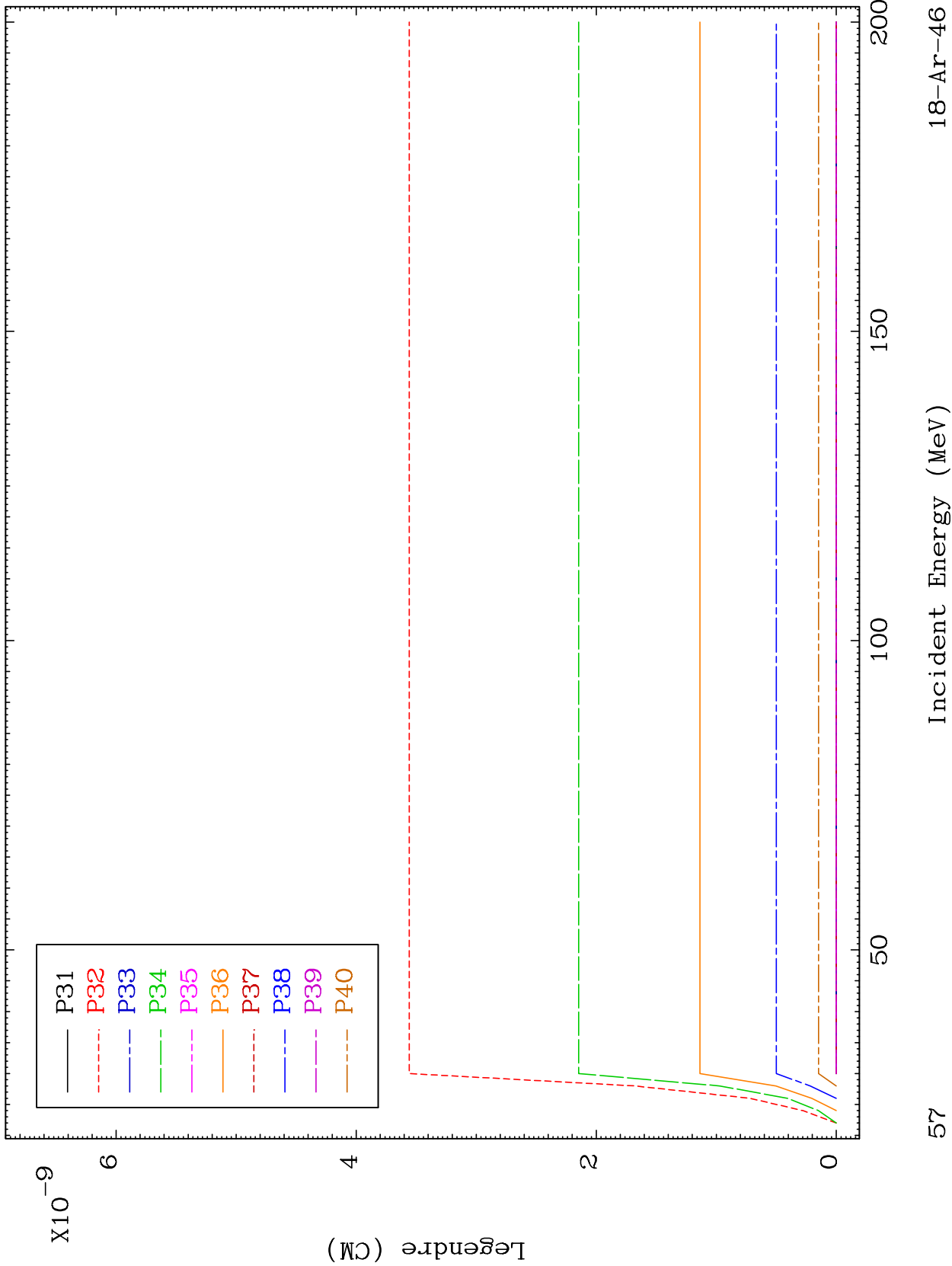




MAT 1855

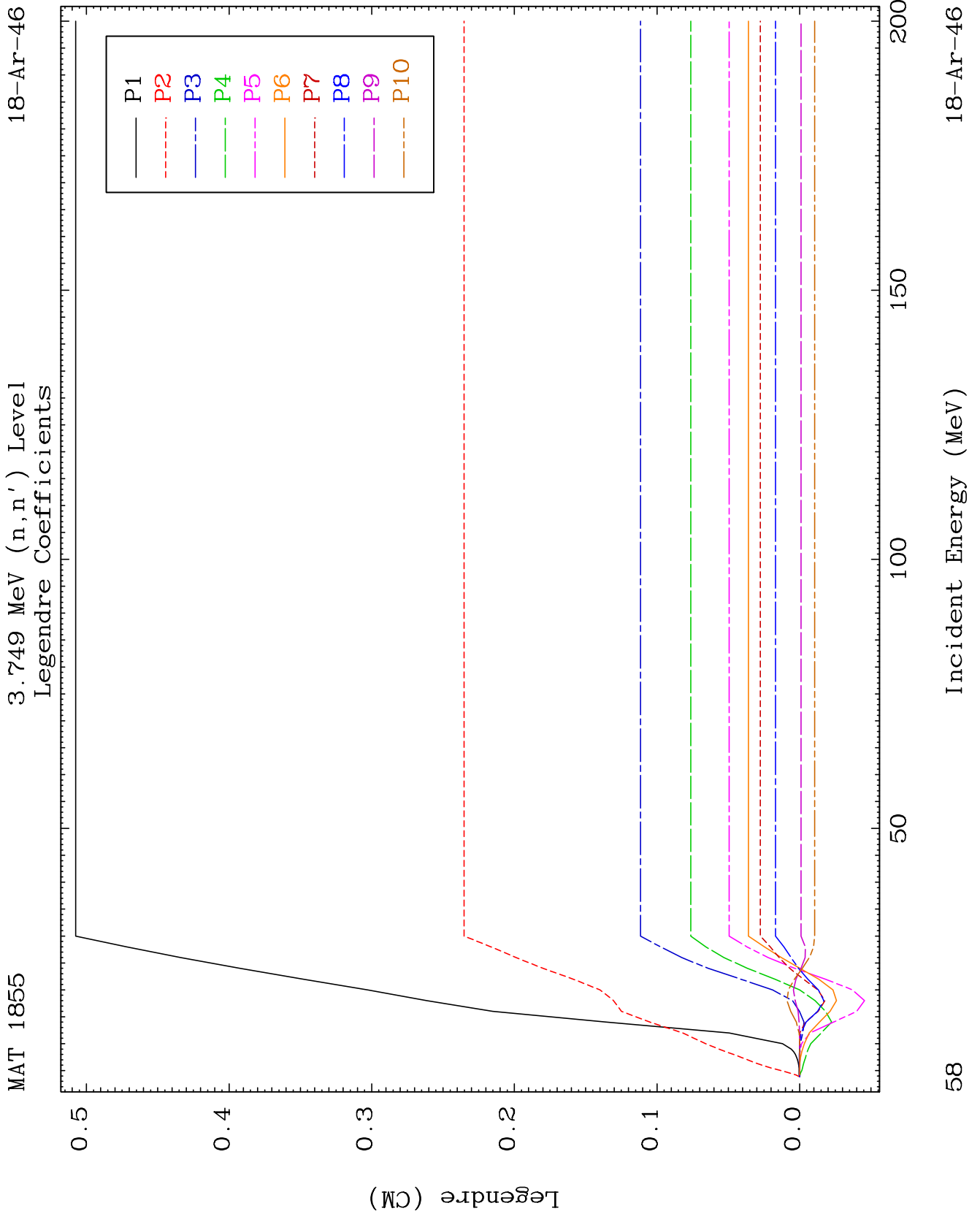
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Legendre Coefficients

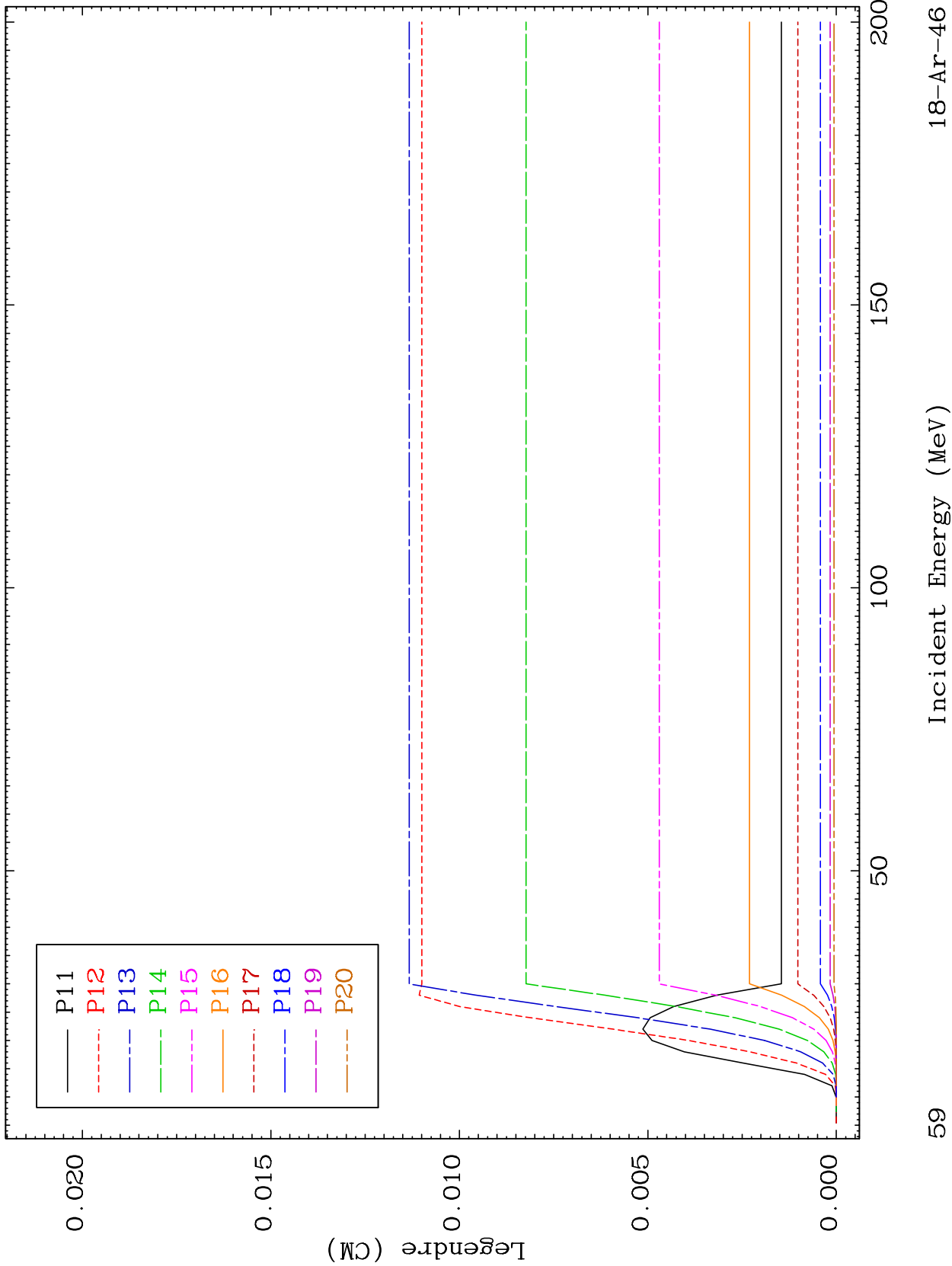
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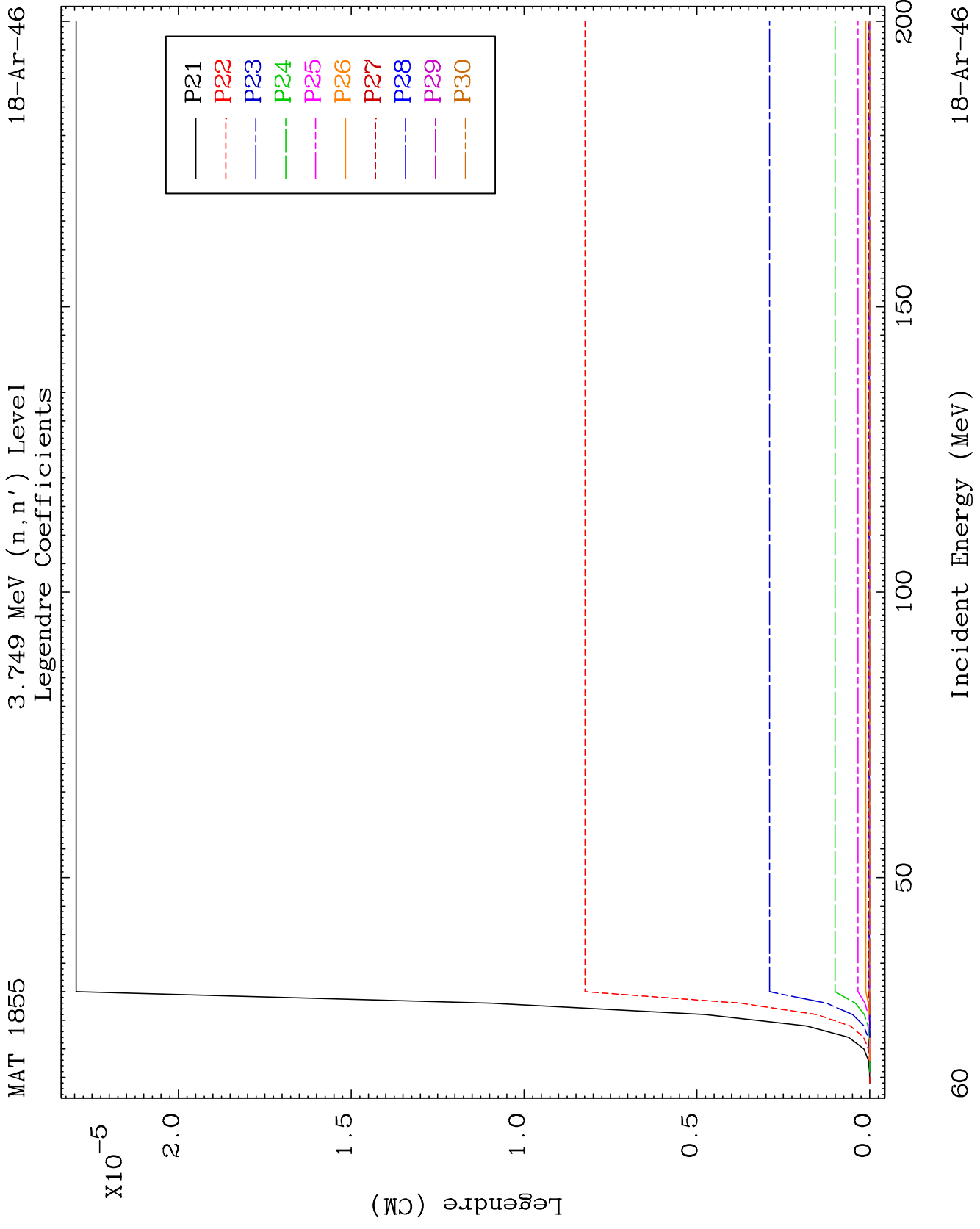


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18-Ar-46



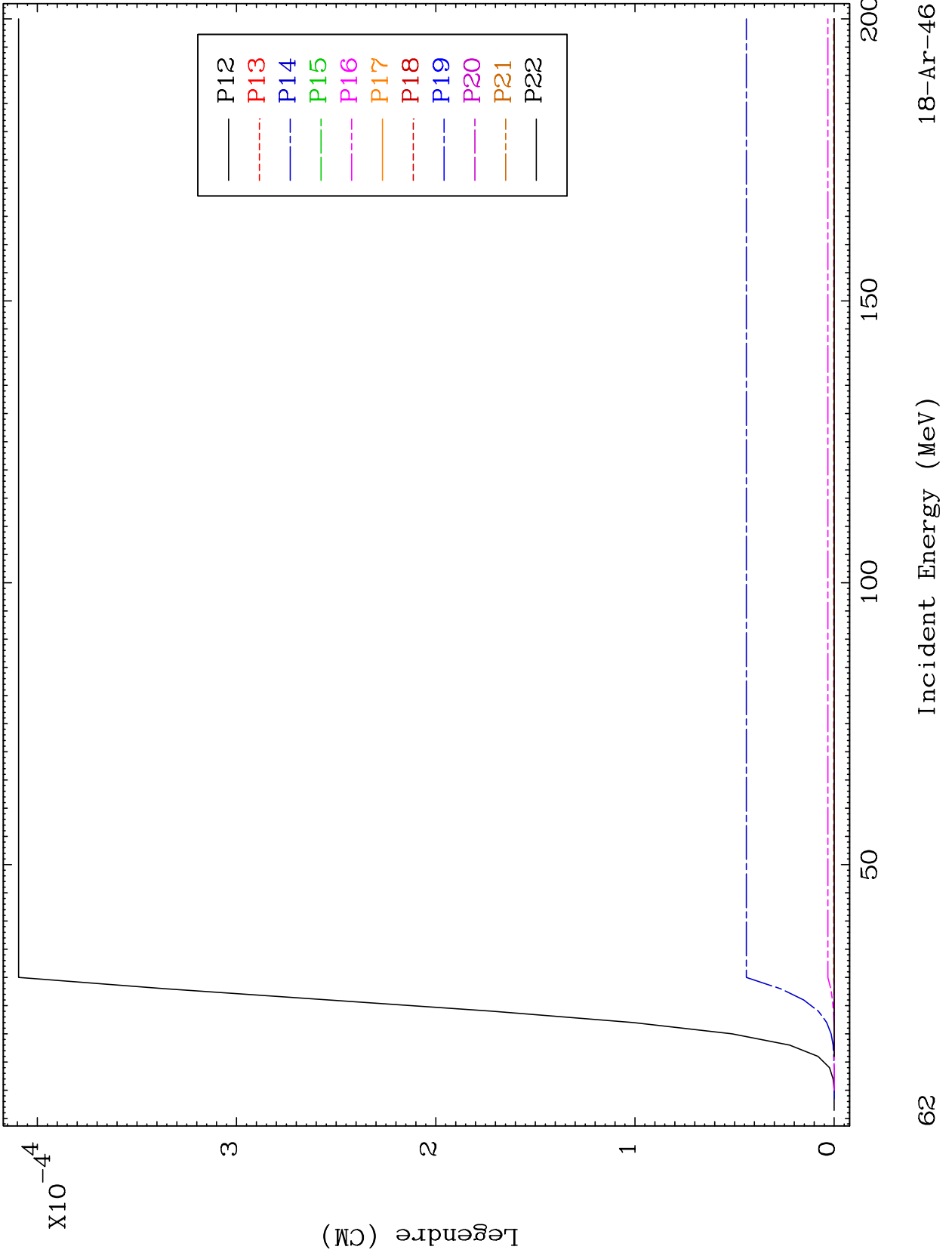




MAT 1855

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Legendre Coefficients

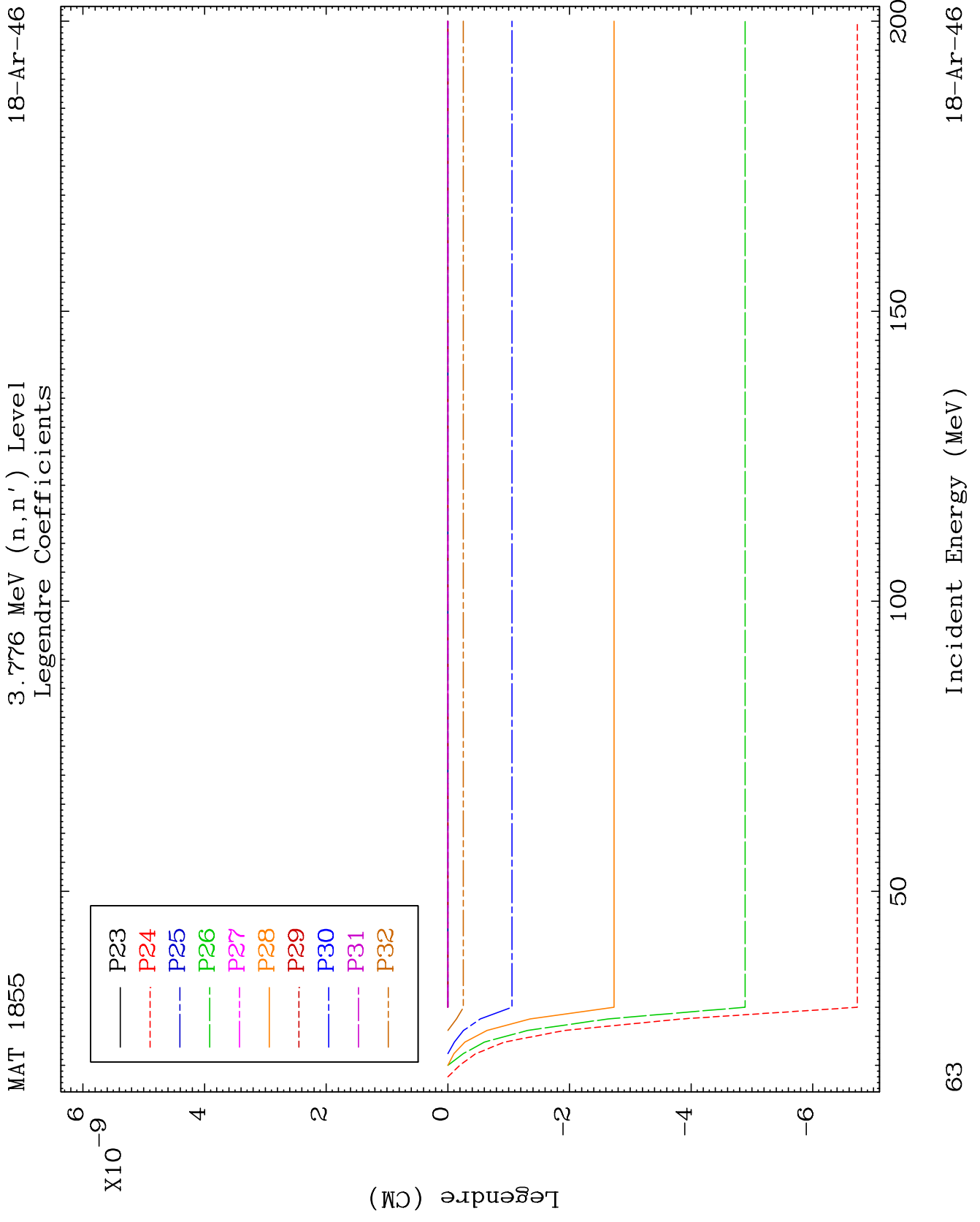
18-Ar-46



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Incident Energy (MeV)

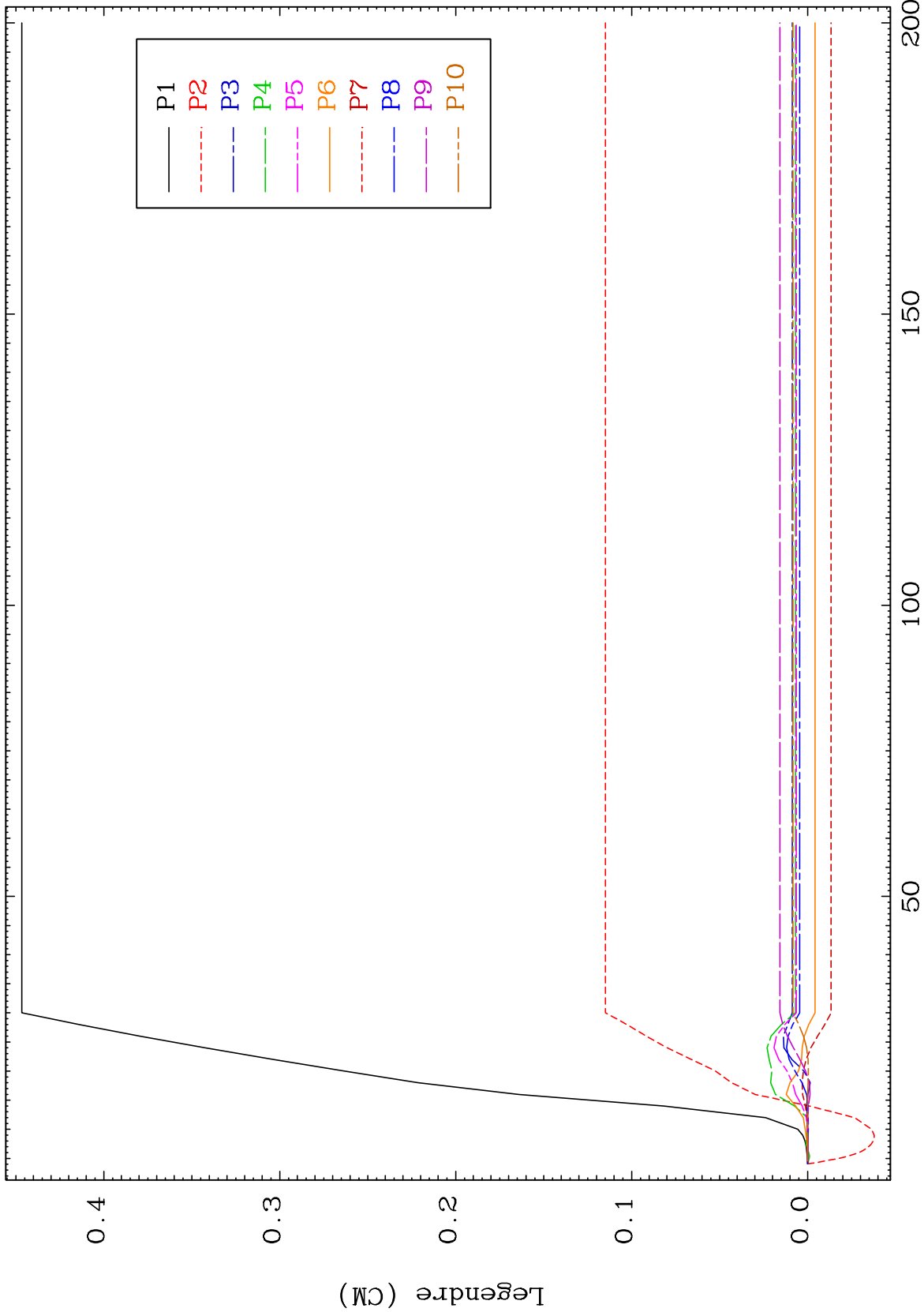
18-Ar-46



MAT 1855

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Legendre Coefficients

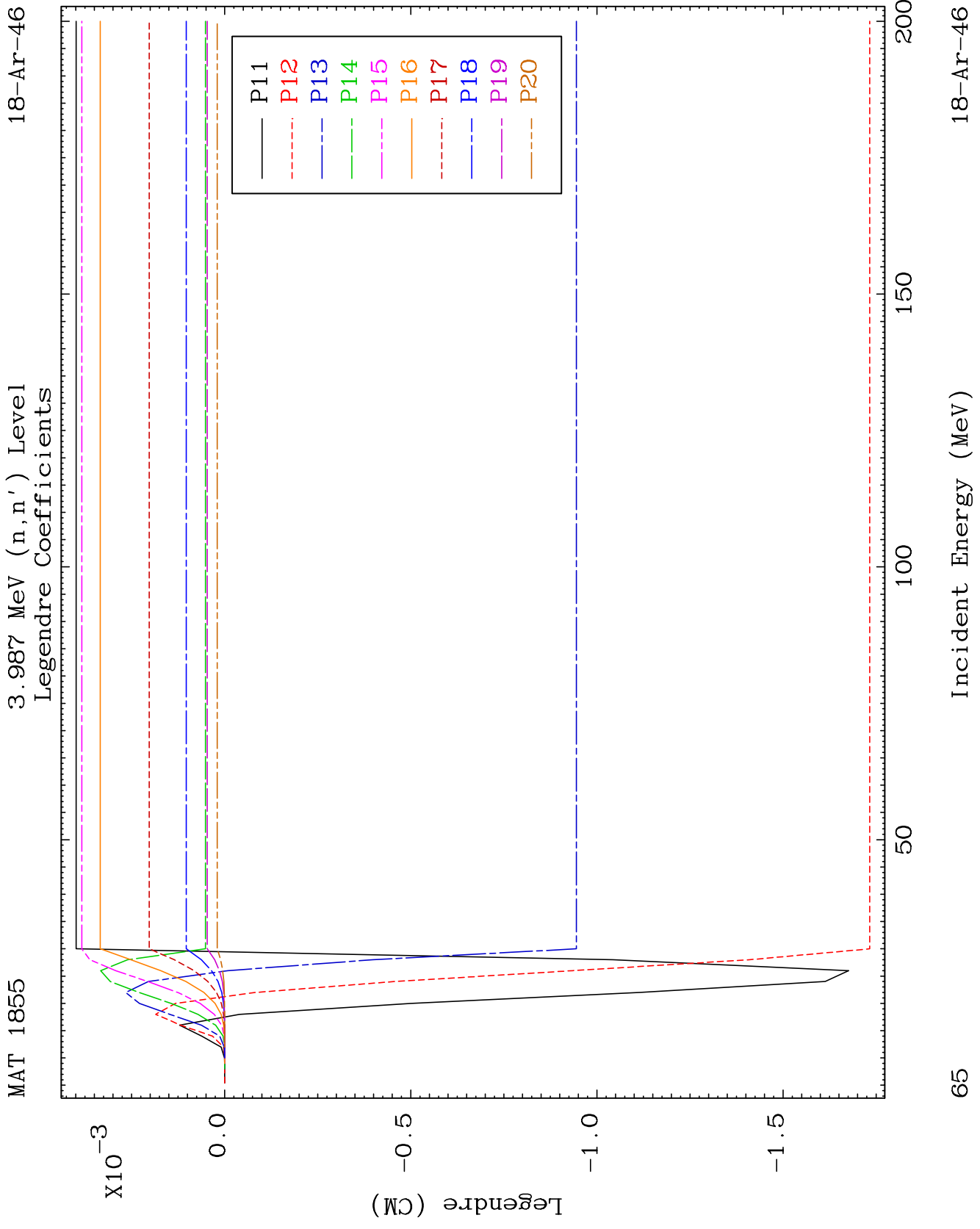
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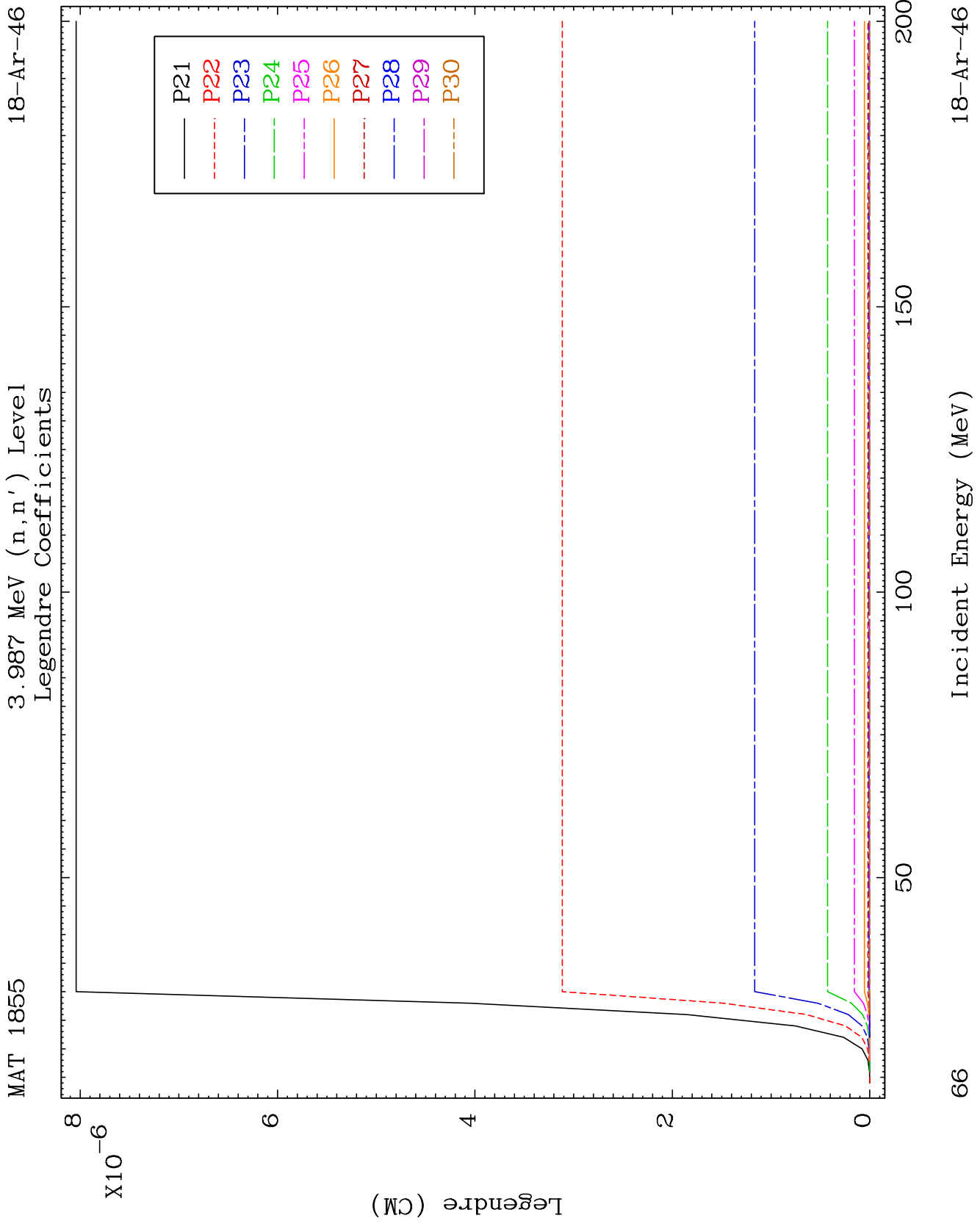


64

Incident Energy (MeV)

18-Ar-46

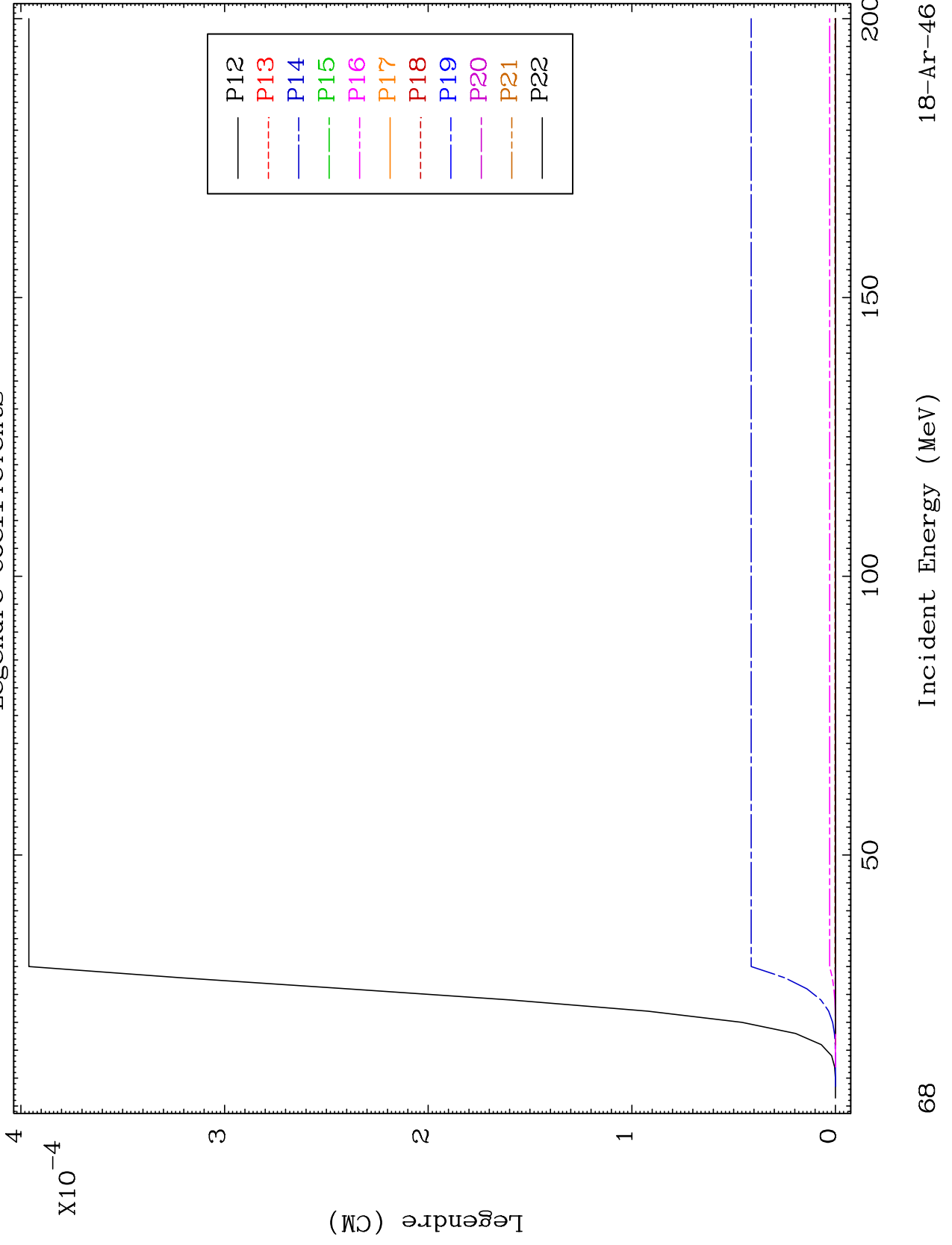




MAT 1855

4.196 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



68

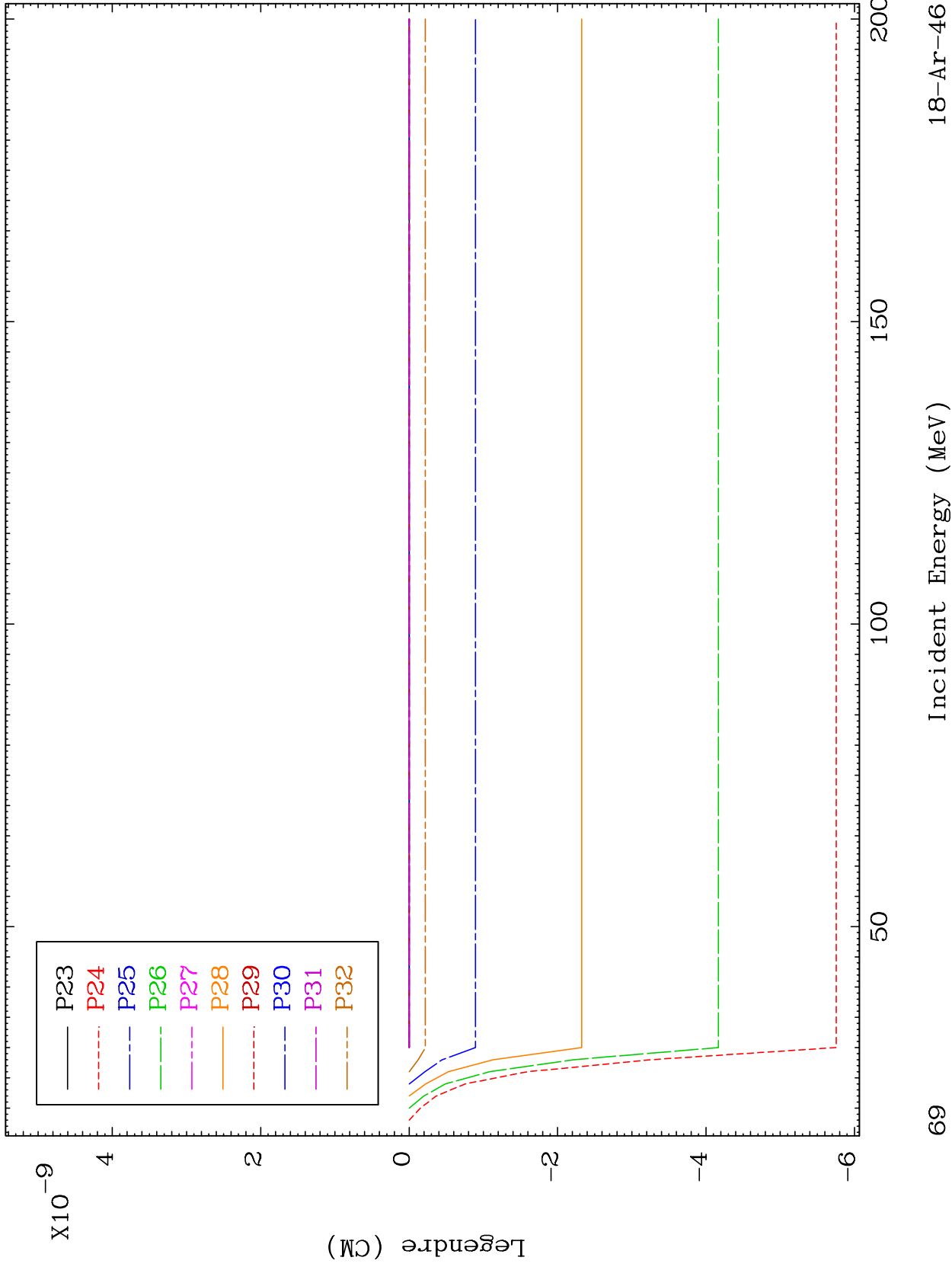
Incident Energy (MeV)

18-Ar-46

MAT 1855

4.196 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



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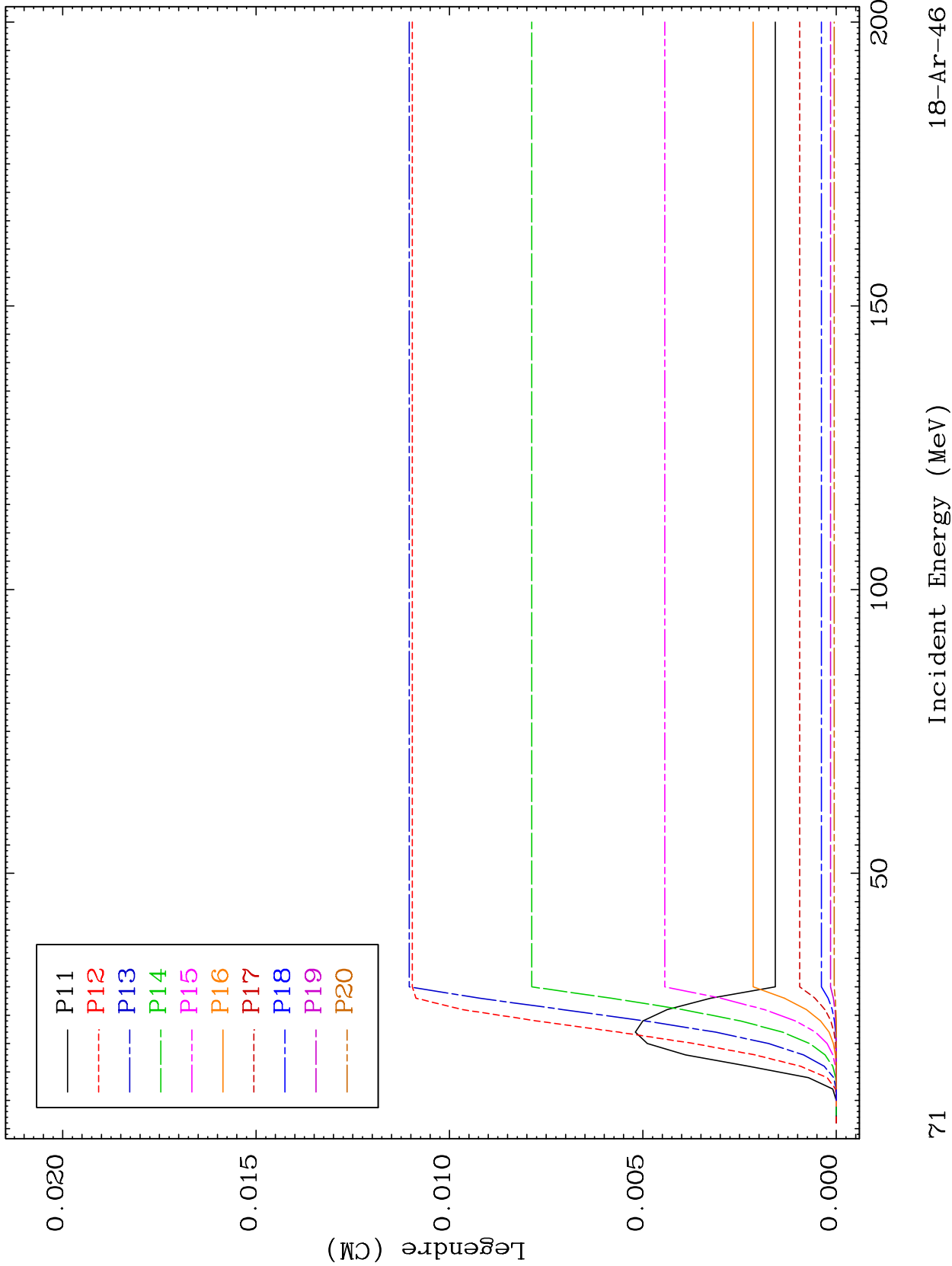
Incident Energy (MeV)

18-Ar-46

MAT 1855

4.277 MeV (n,n') Level
Legendre Coefficients

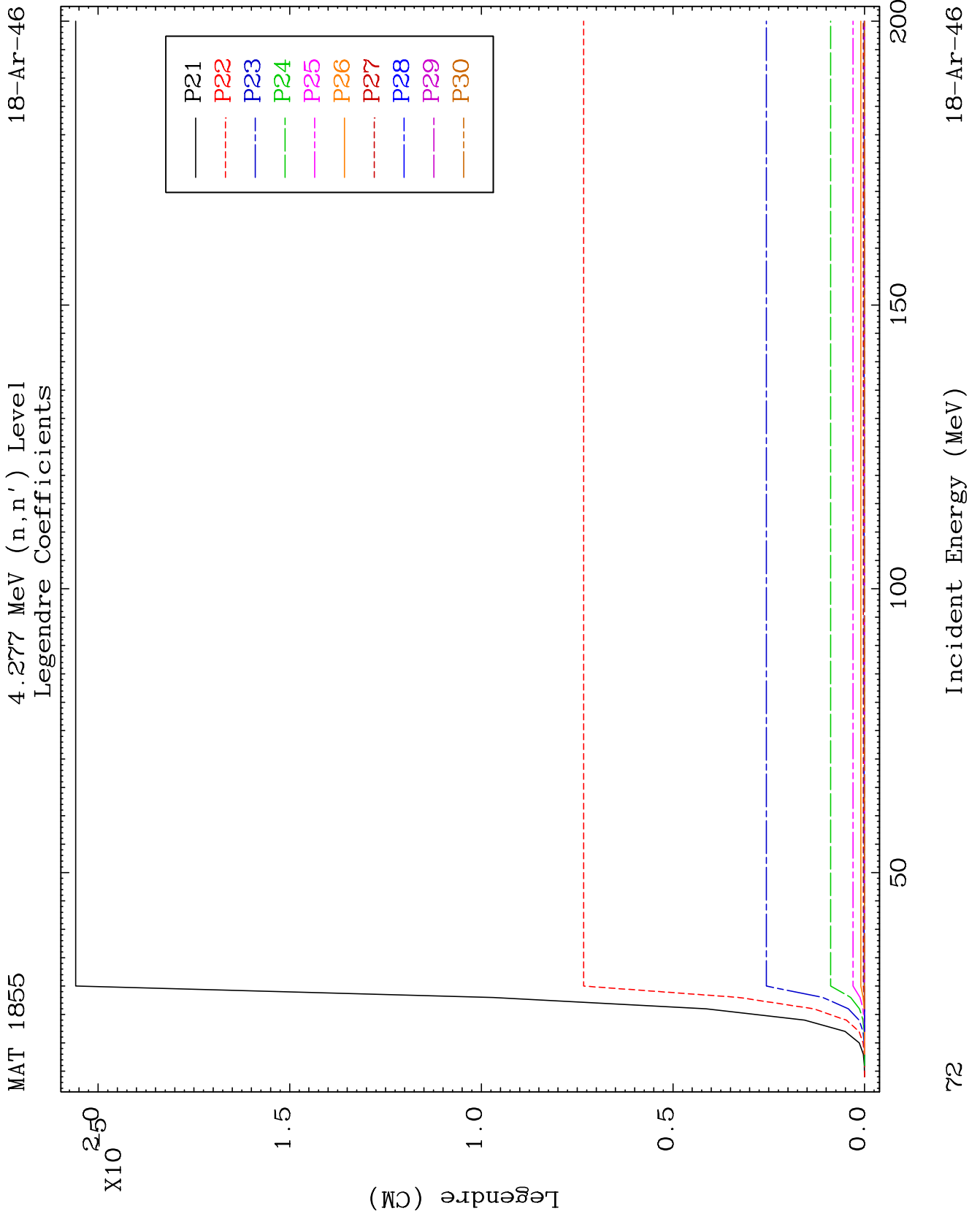
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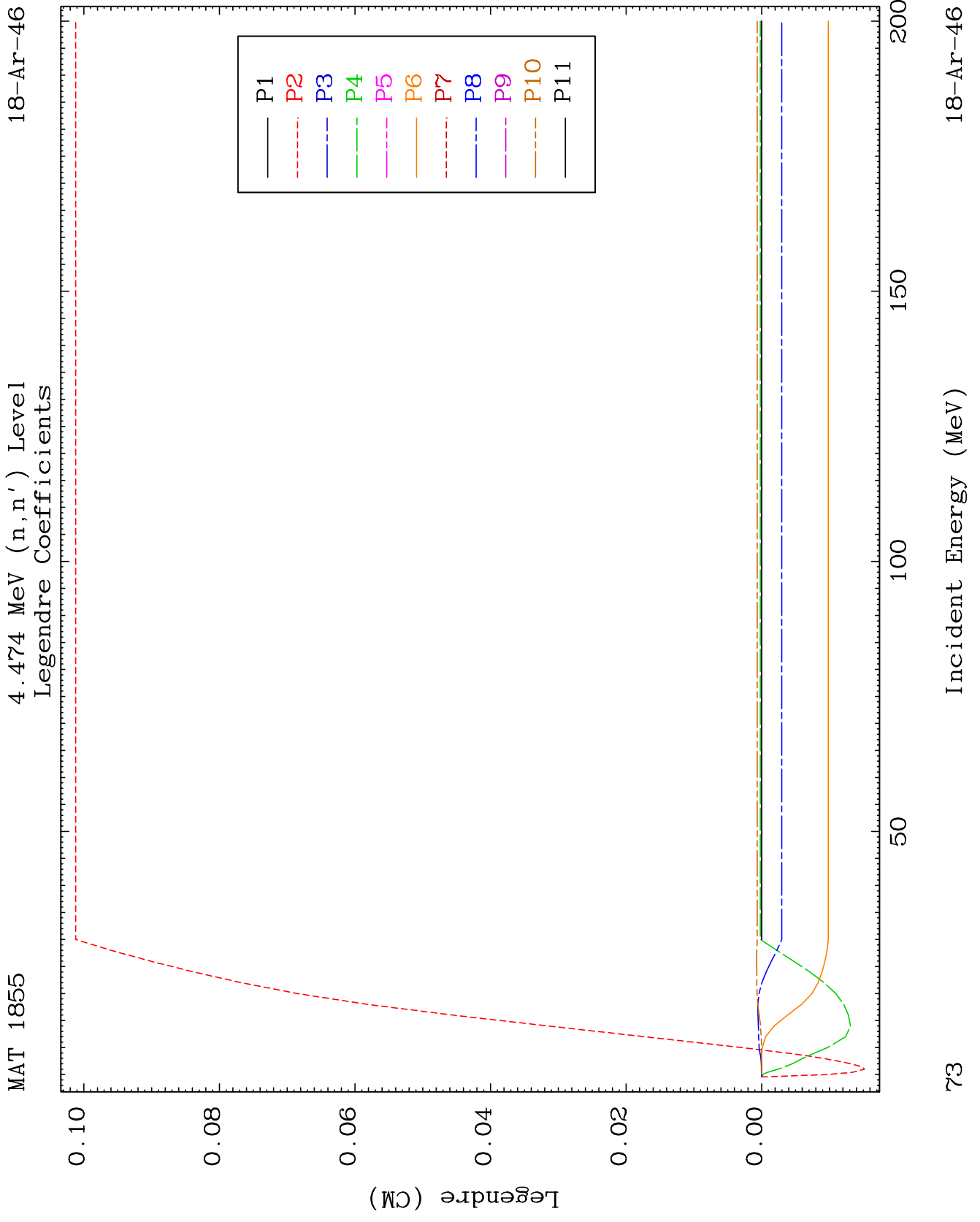


71

Incident Energy (MeV)

18-Ar-46

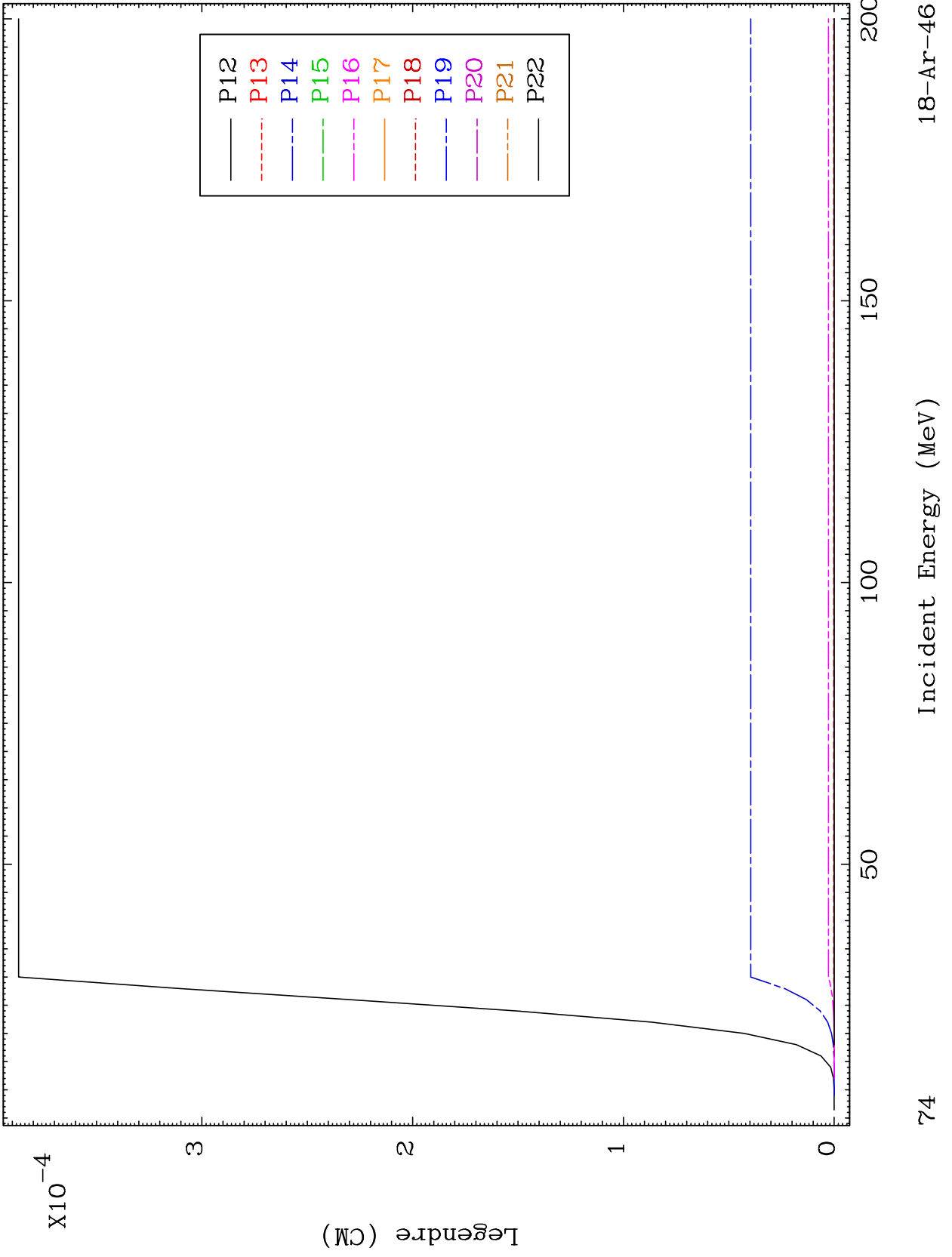




MAT 1855

4.474 MeV (n,n') Level
Legendre Coefficients

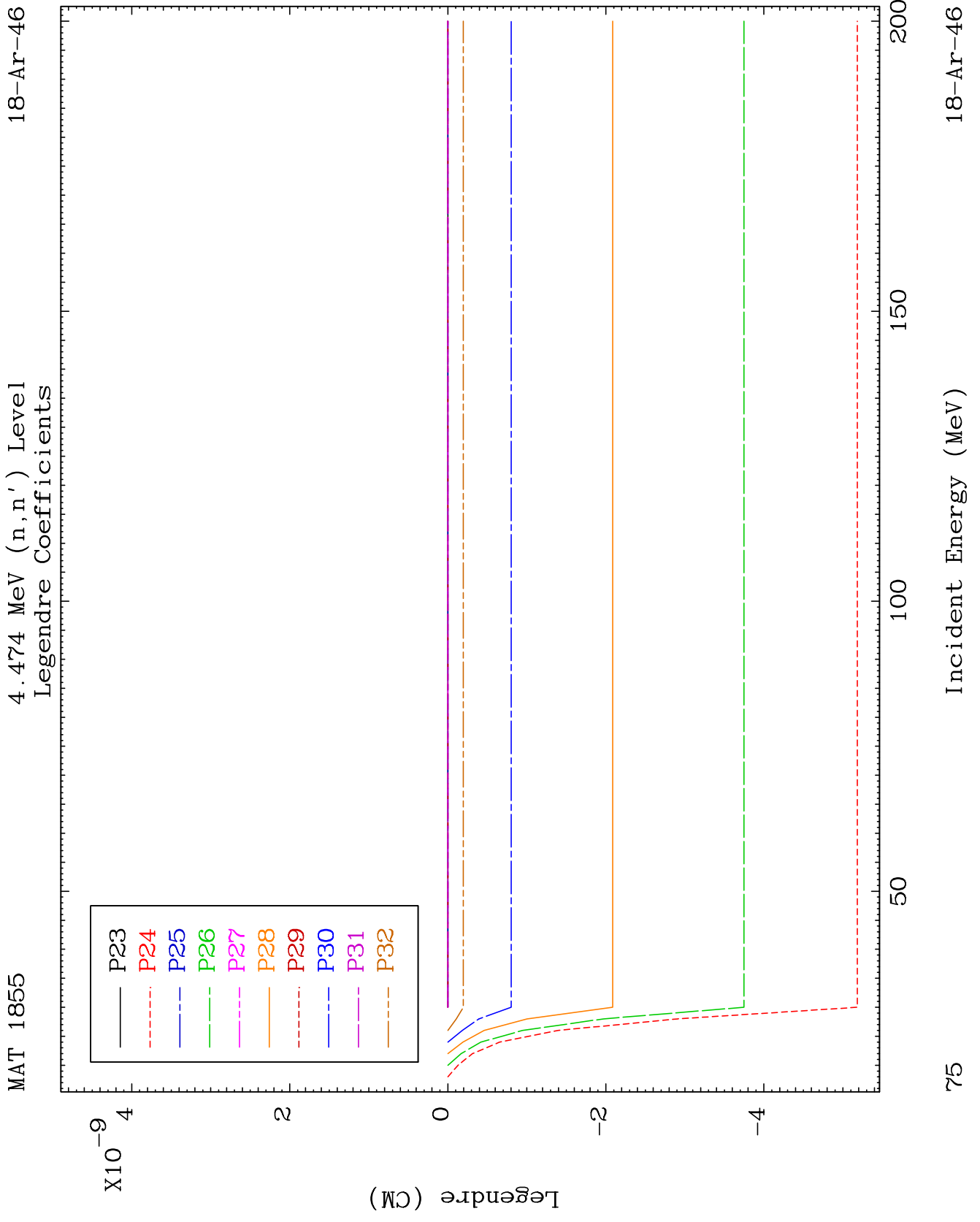
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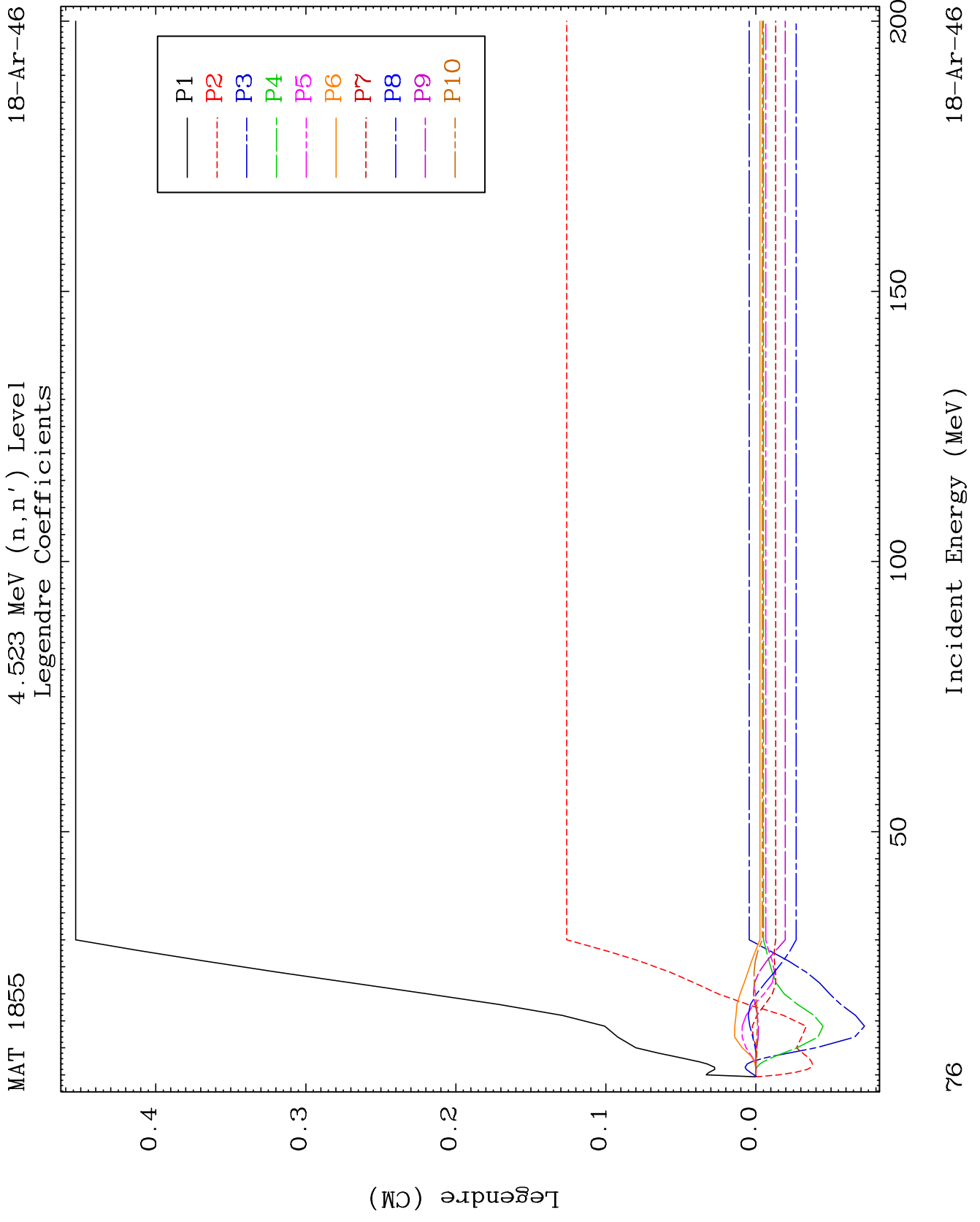


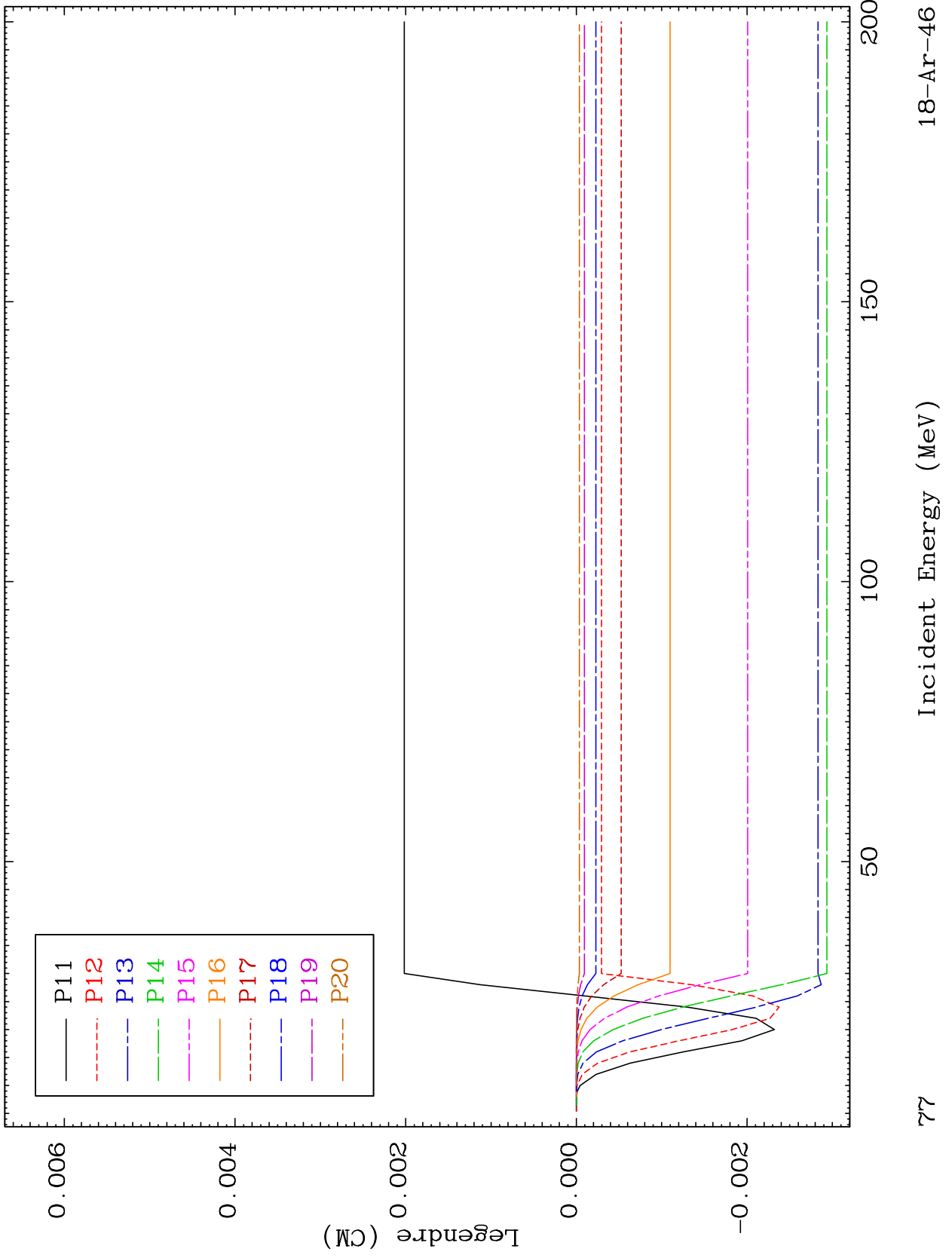
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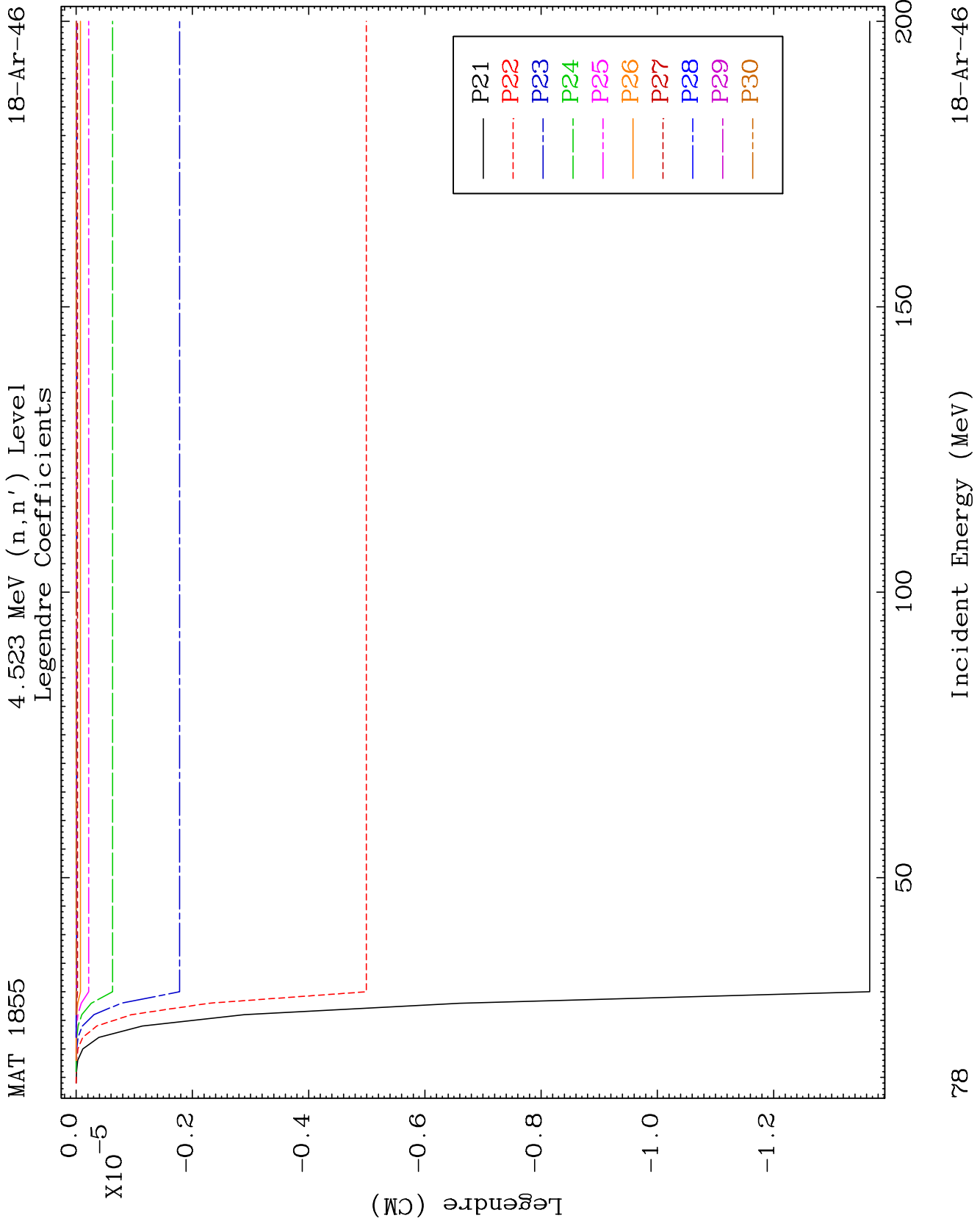
Incident Energy (MeV)

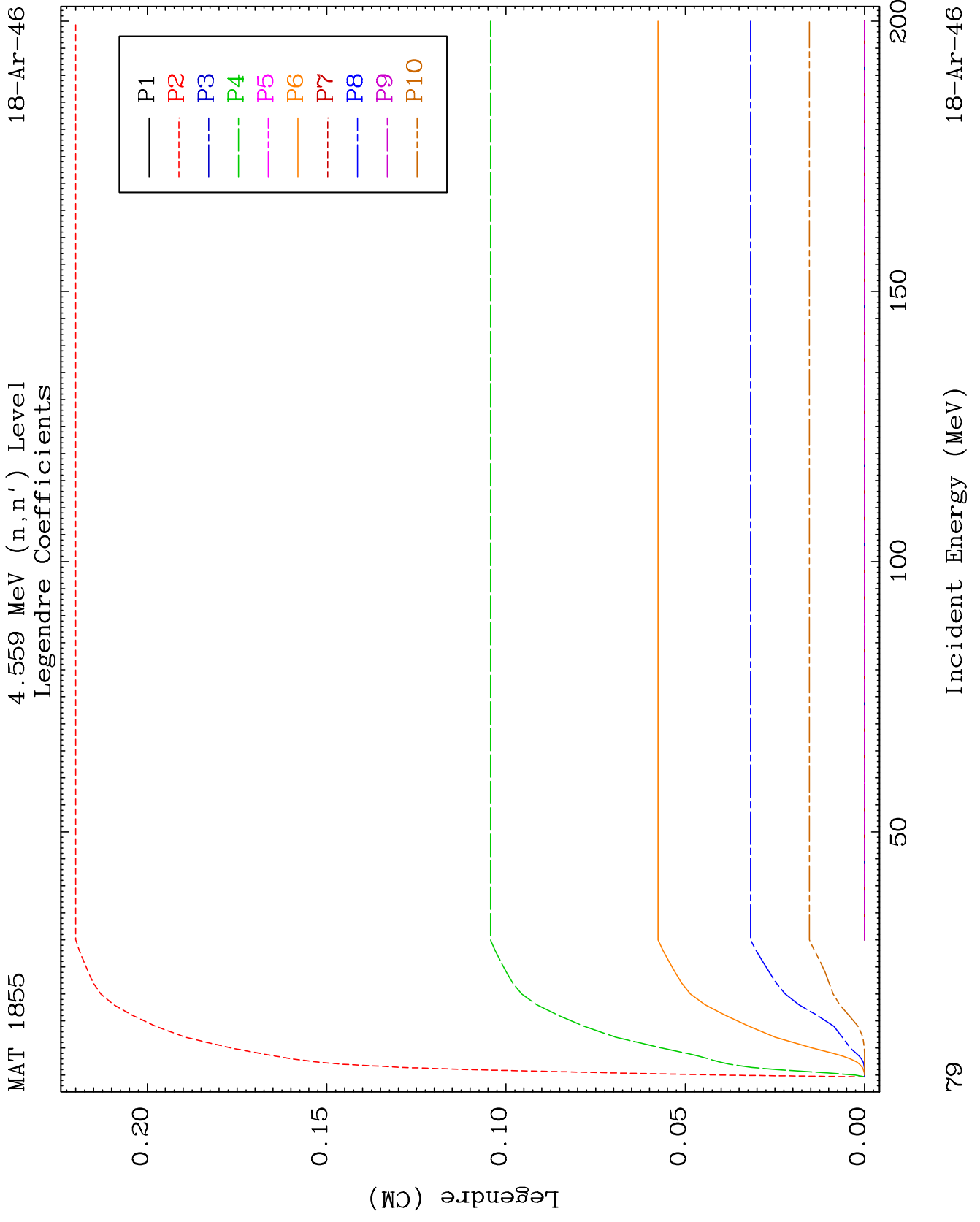
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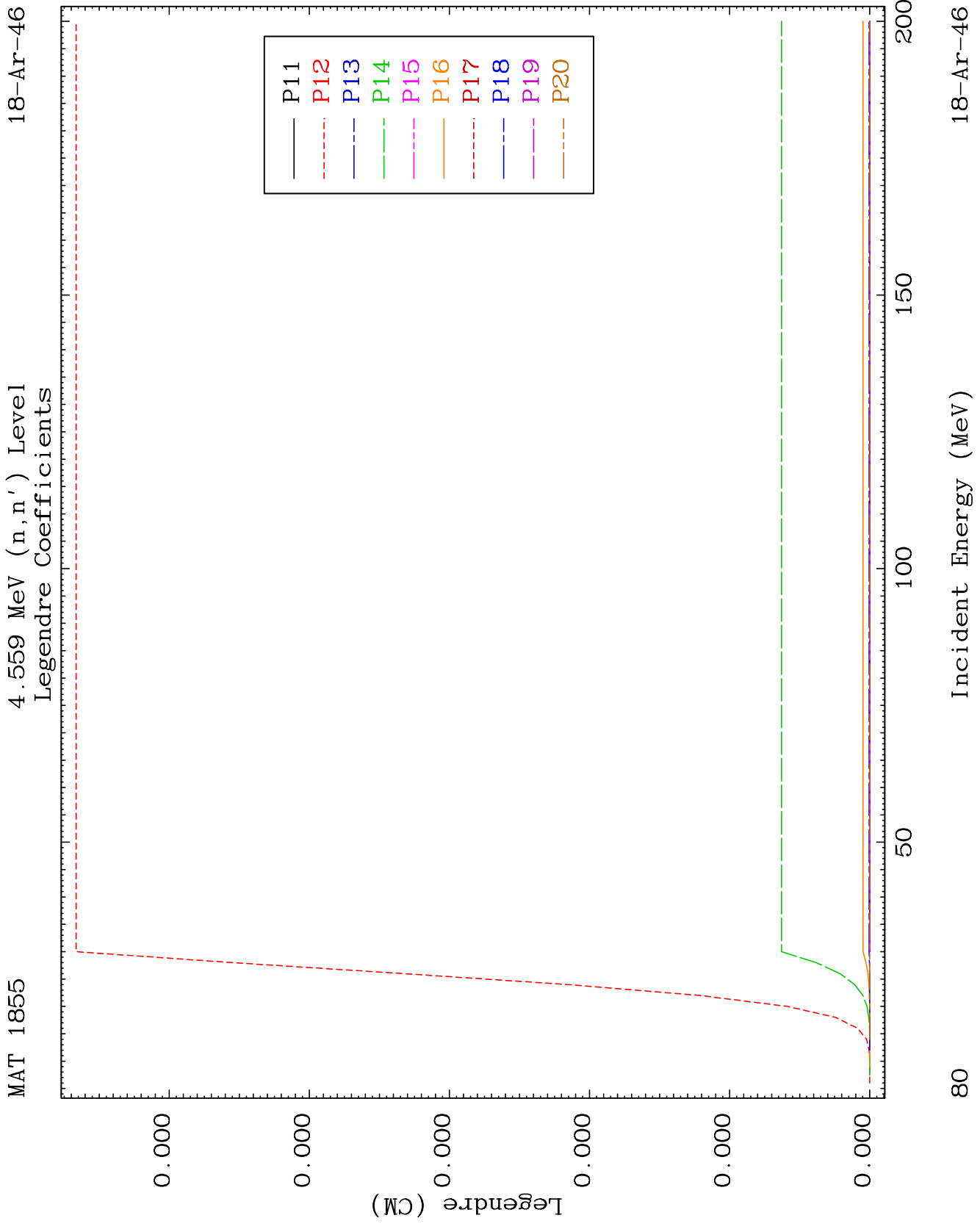


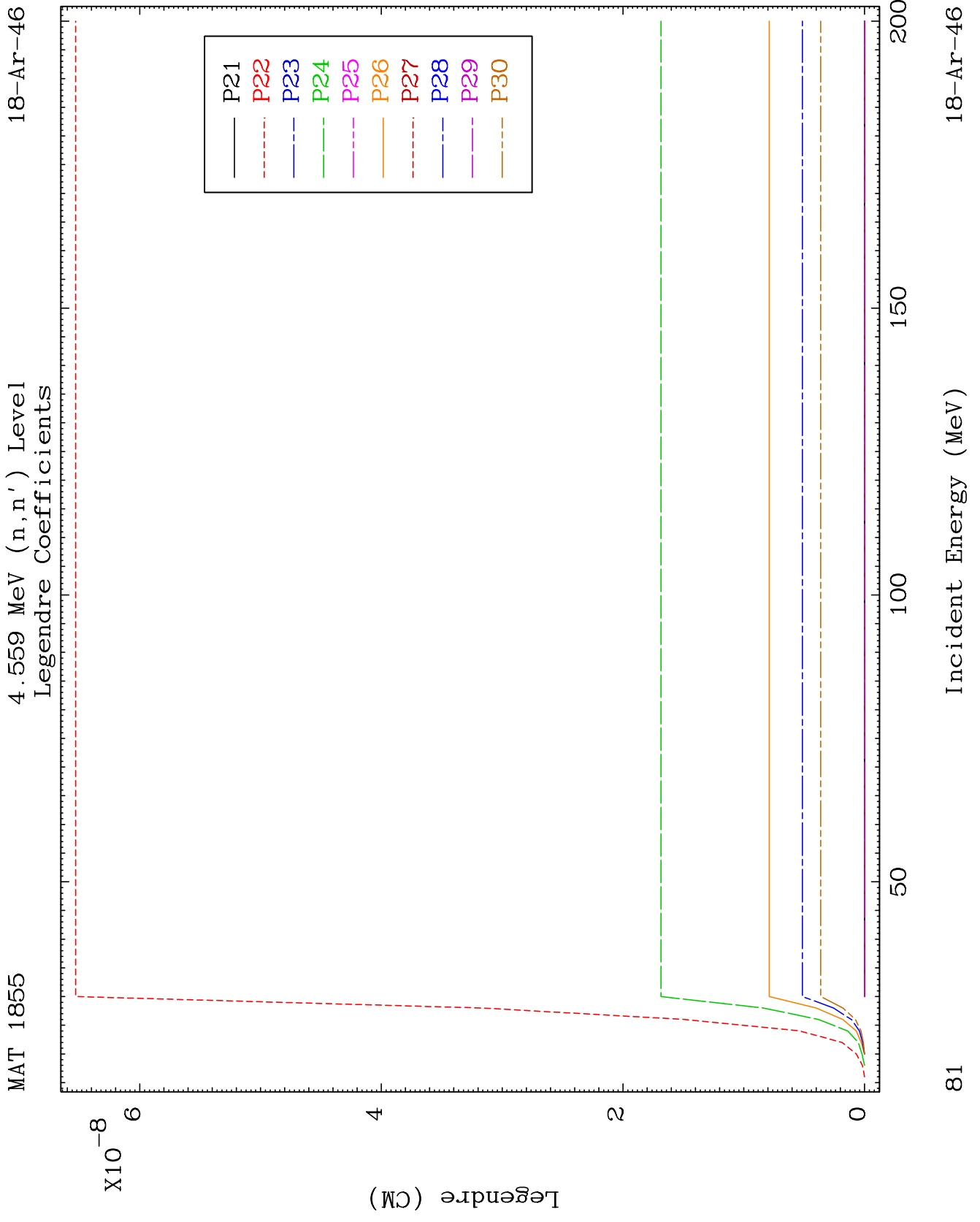


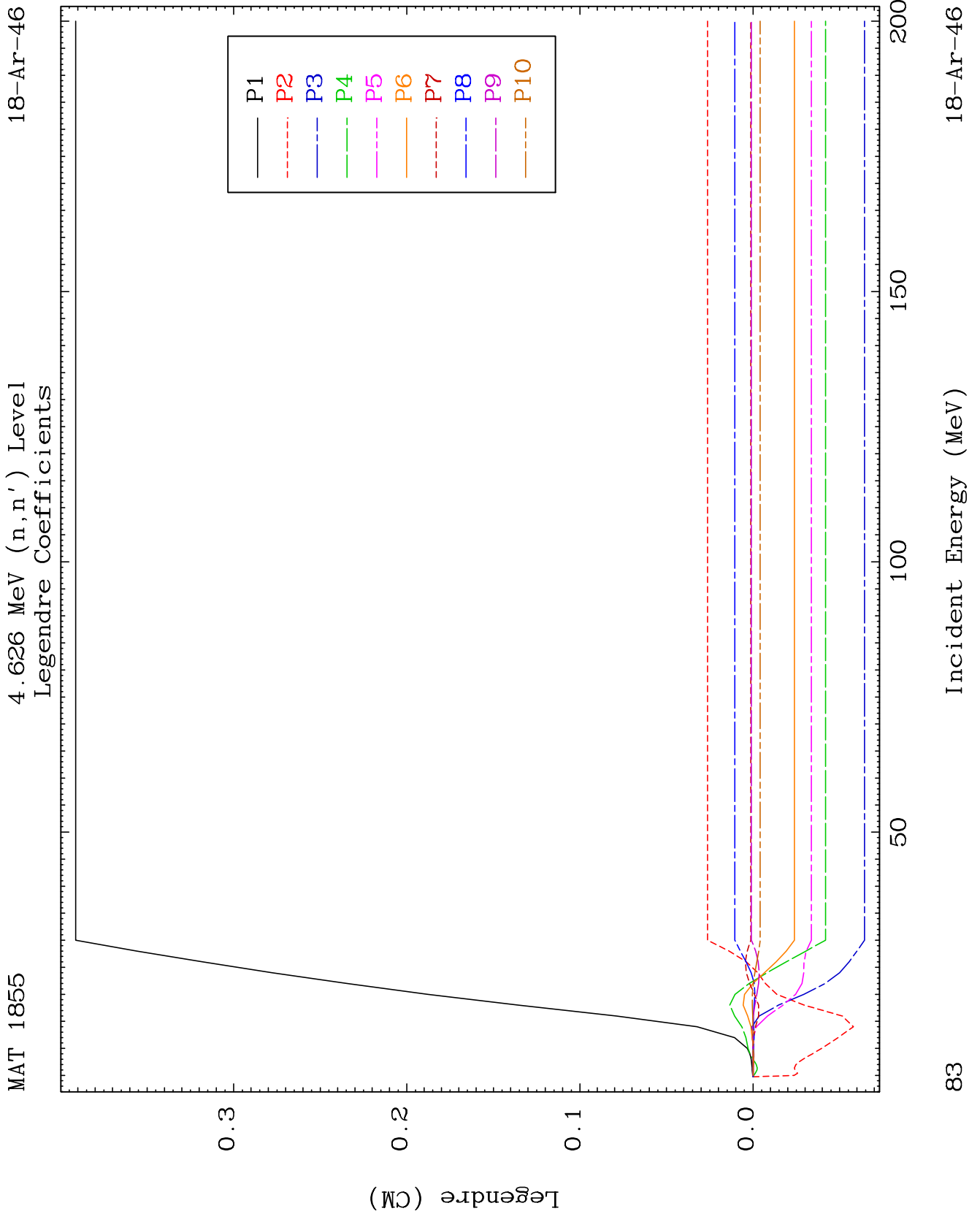


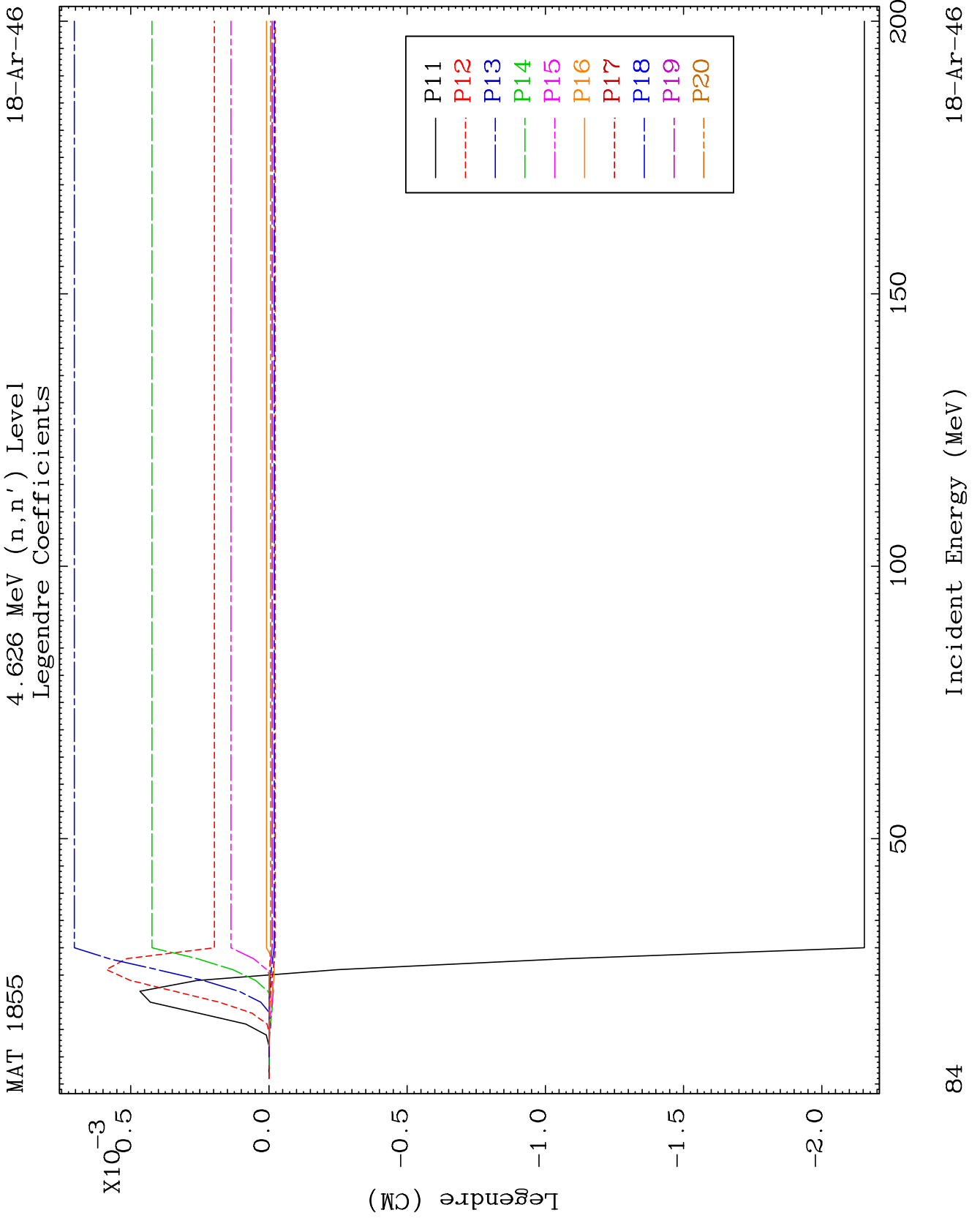


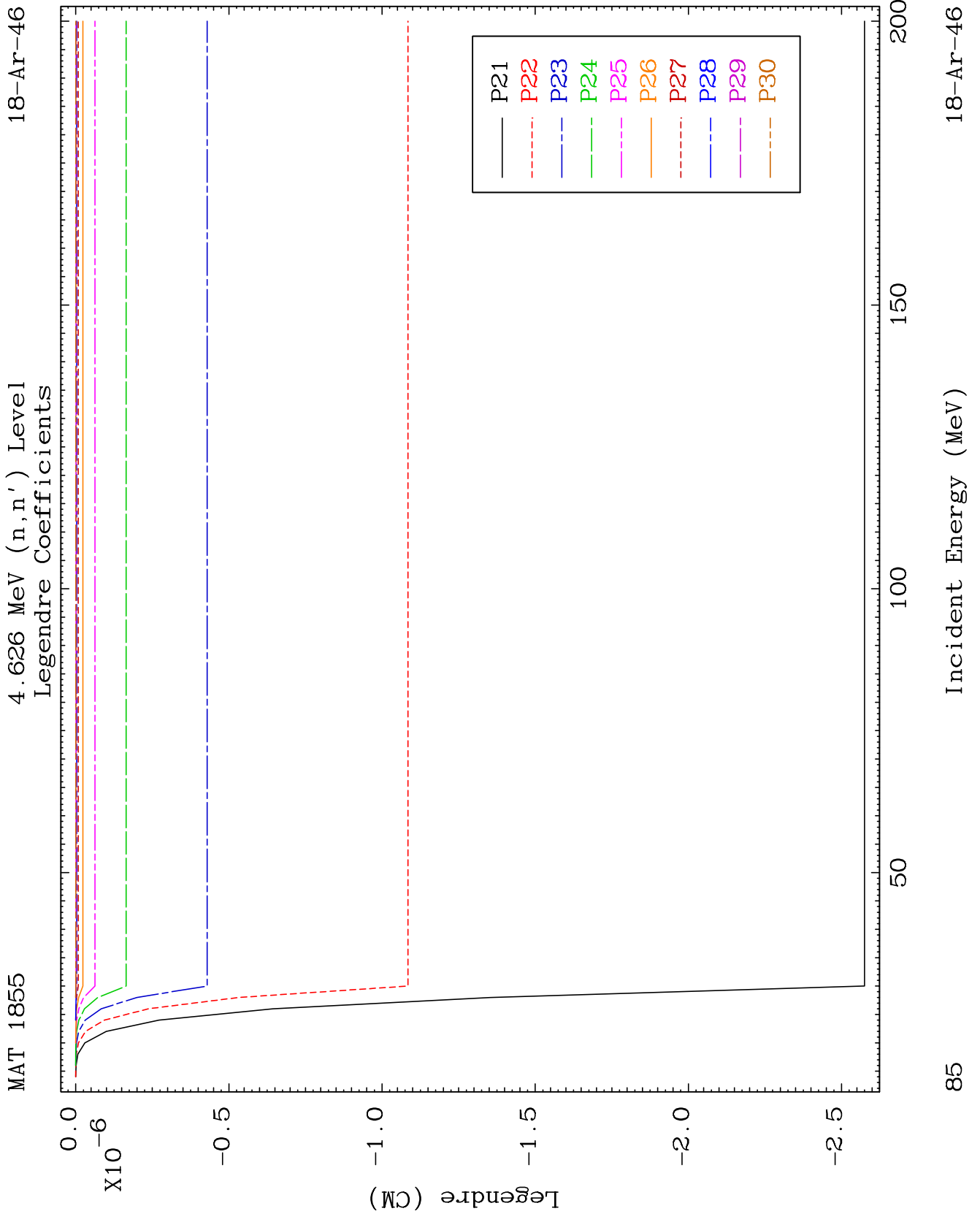


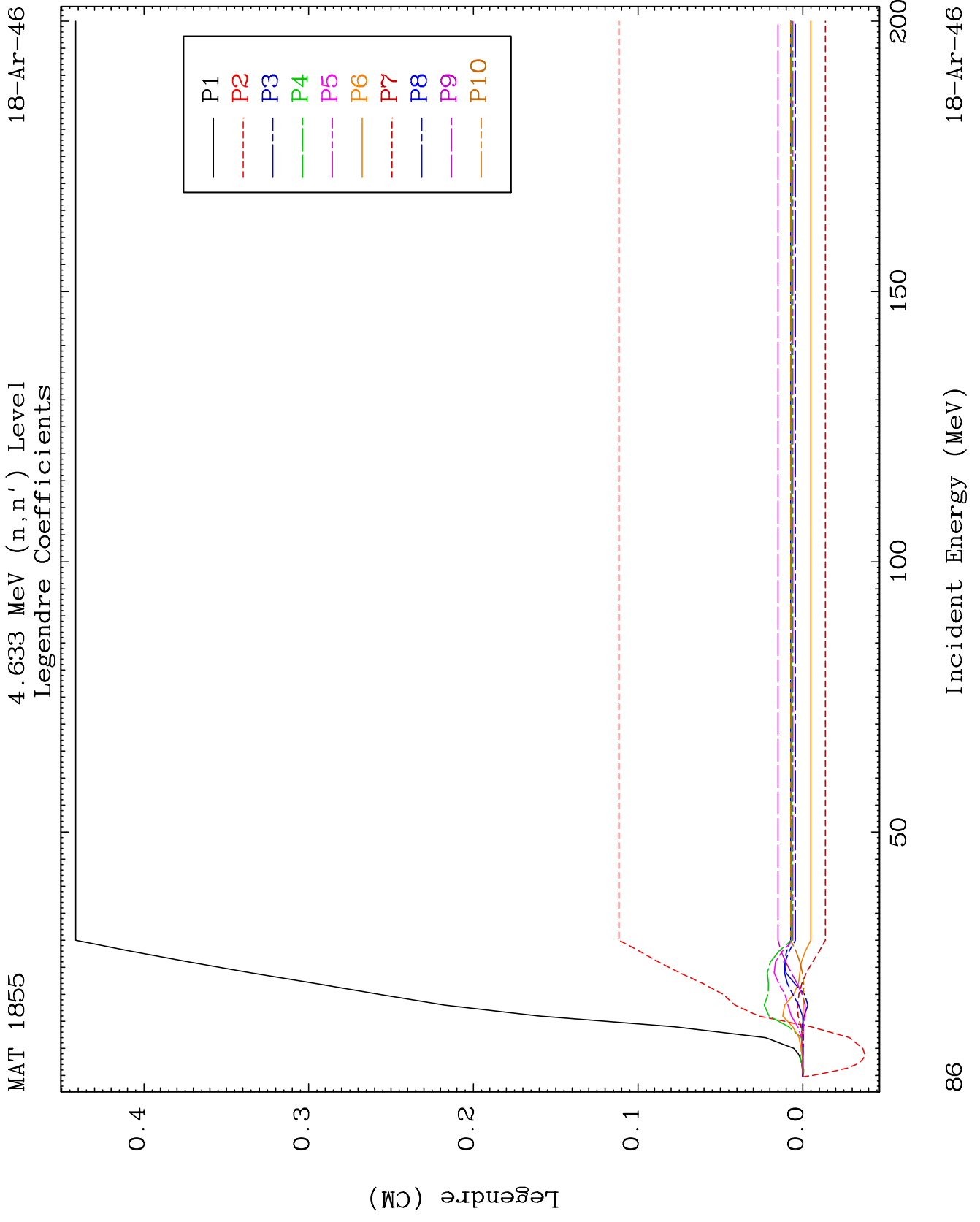








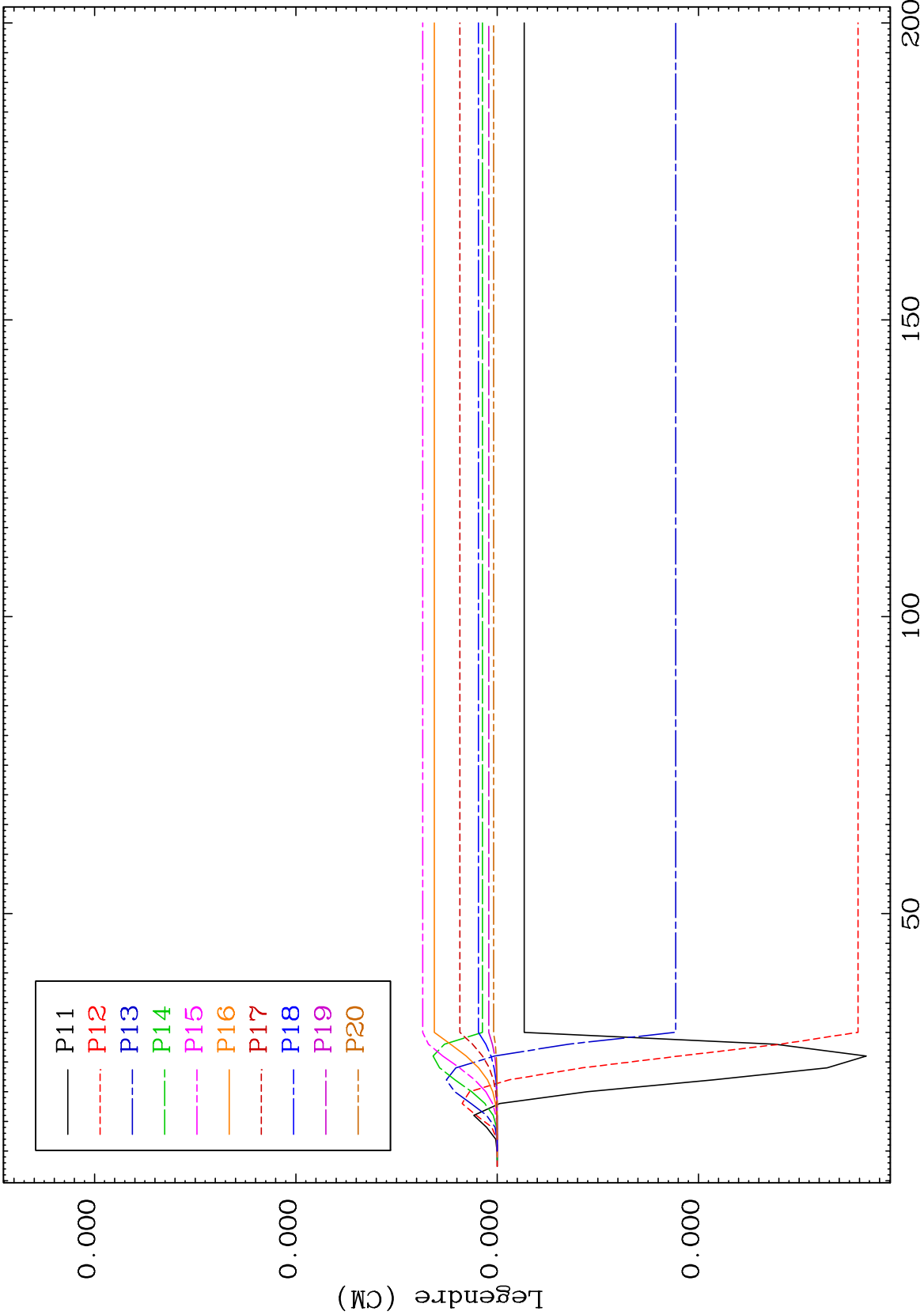




MAT 1855

4.633 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



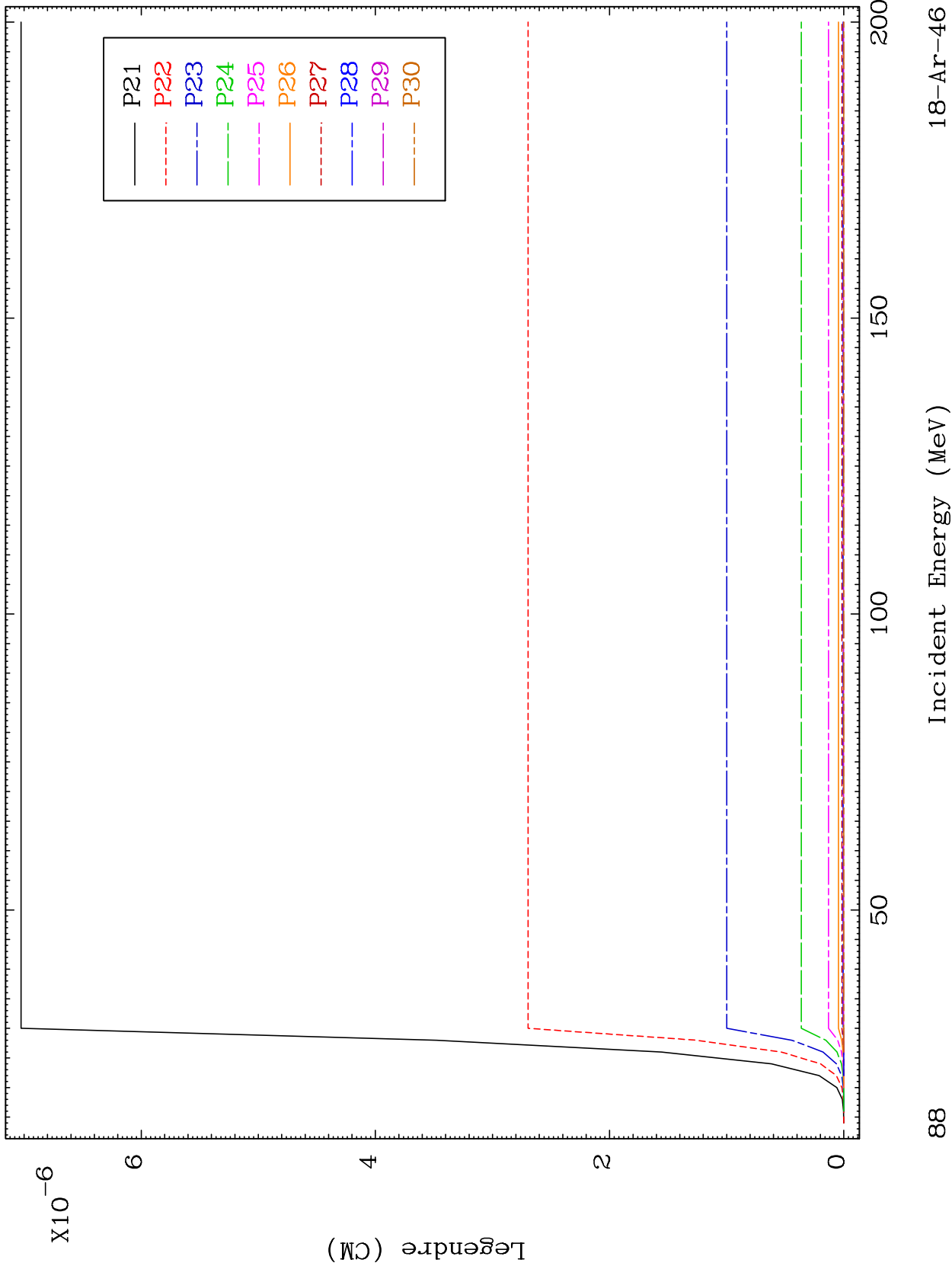
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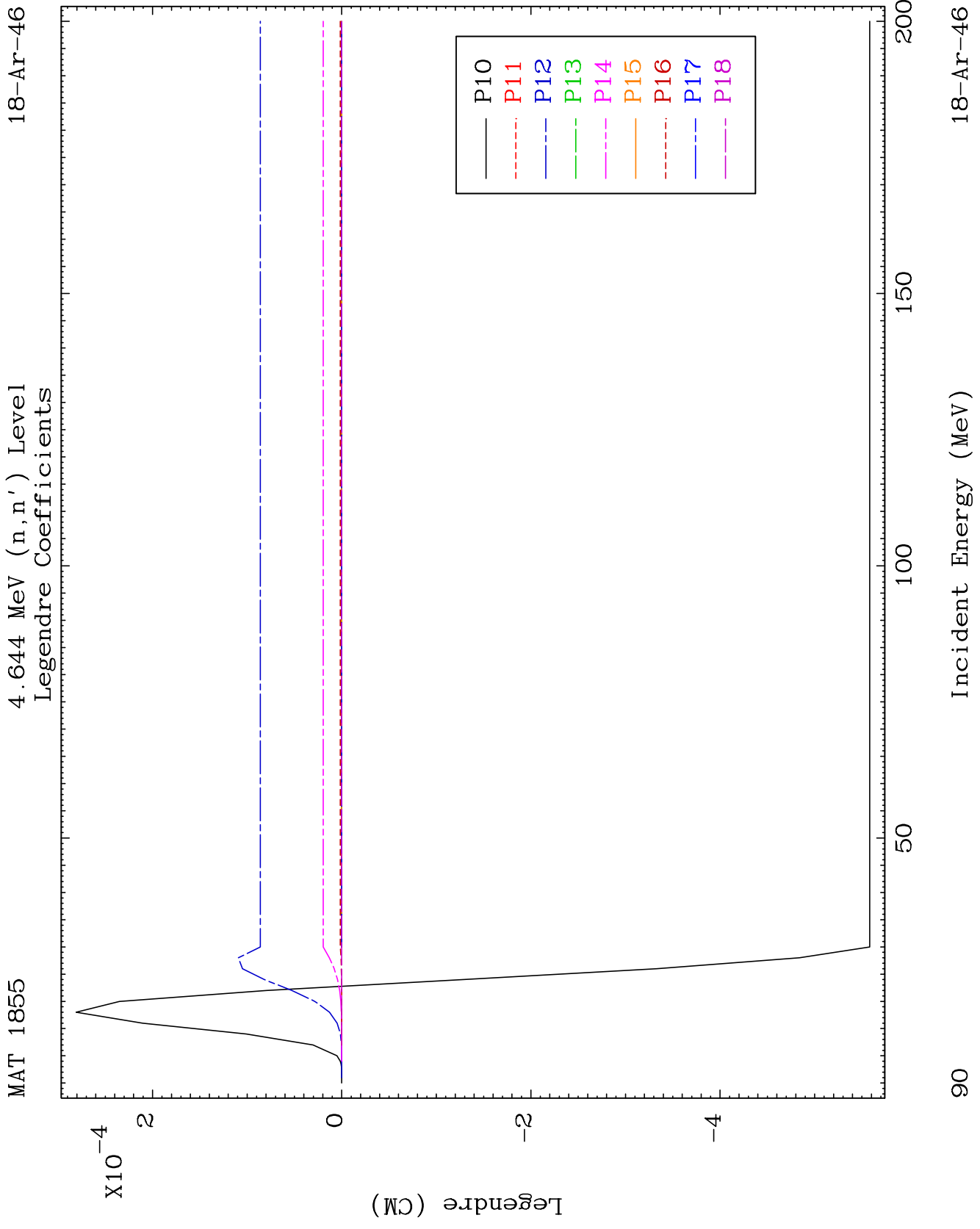
18-Ar-46

MAT 1855

4.633 MeV (n,n') Level
Legendre Coefficients

18-Ar-46

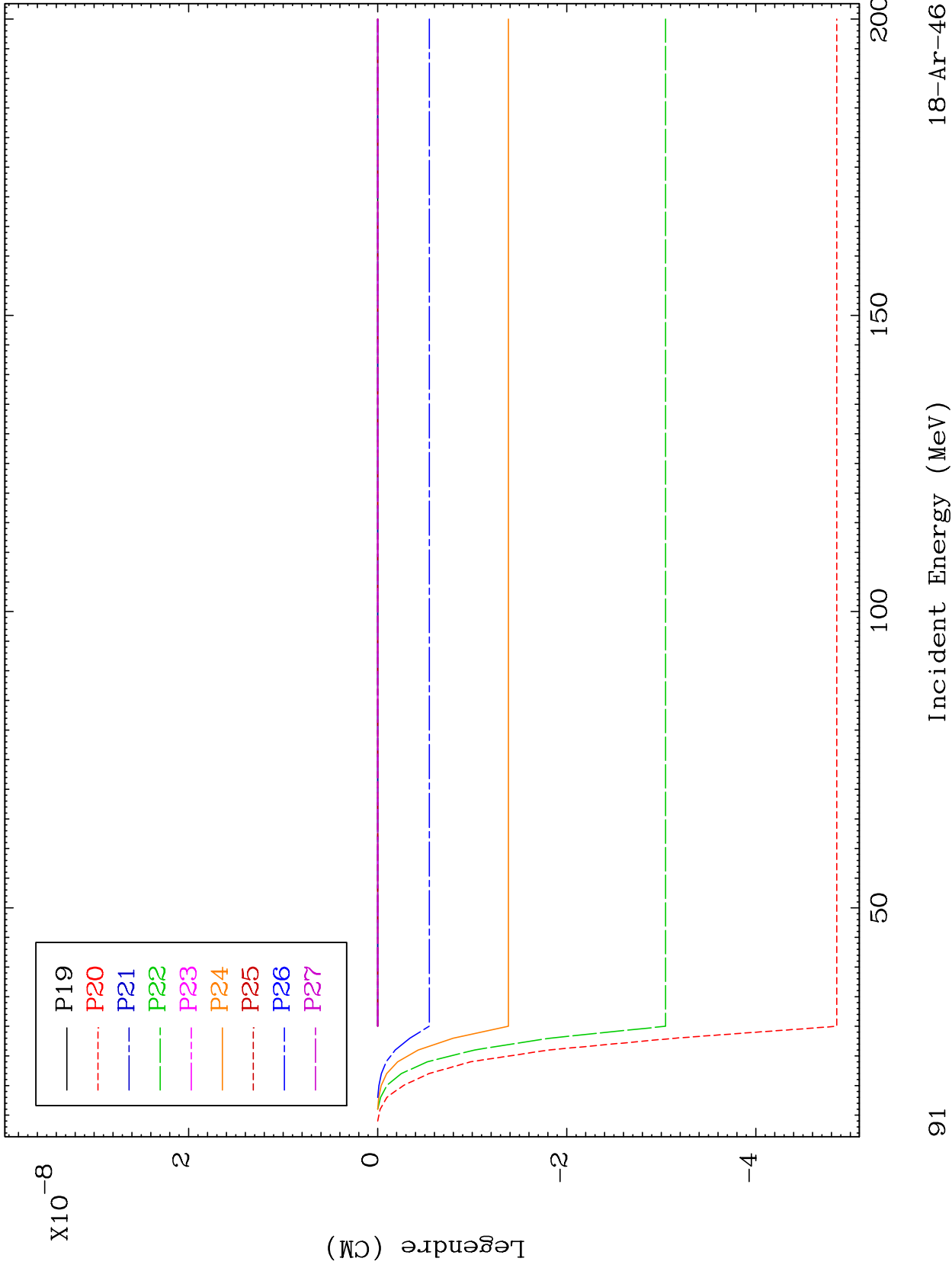




MAT 1855

4.644 MeV (n,n') Level
Legendre Coefficients

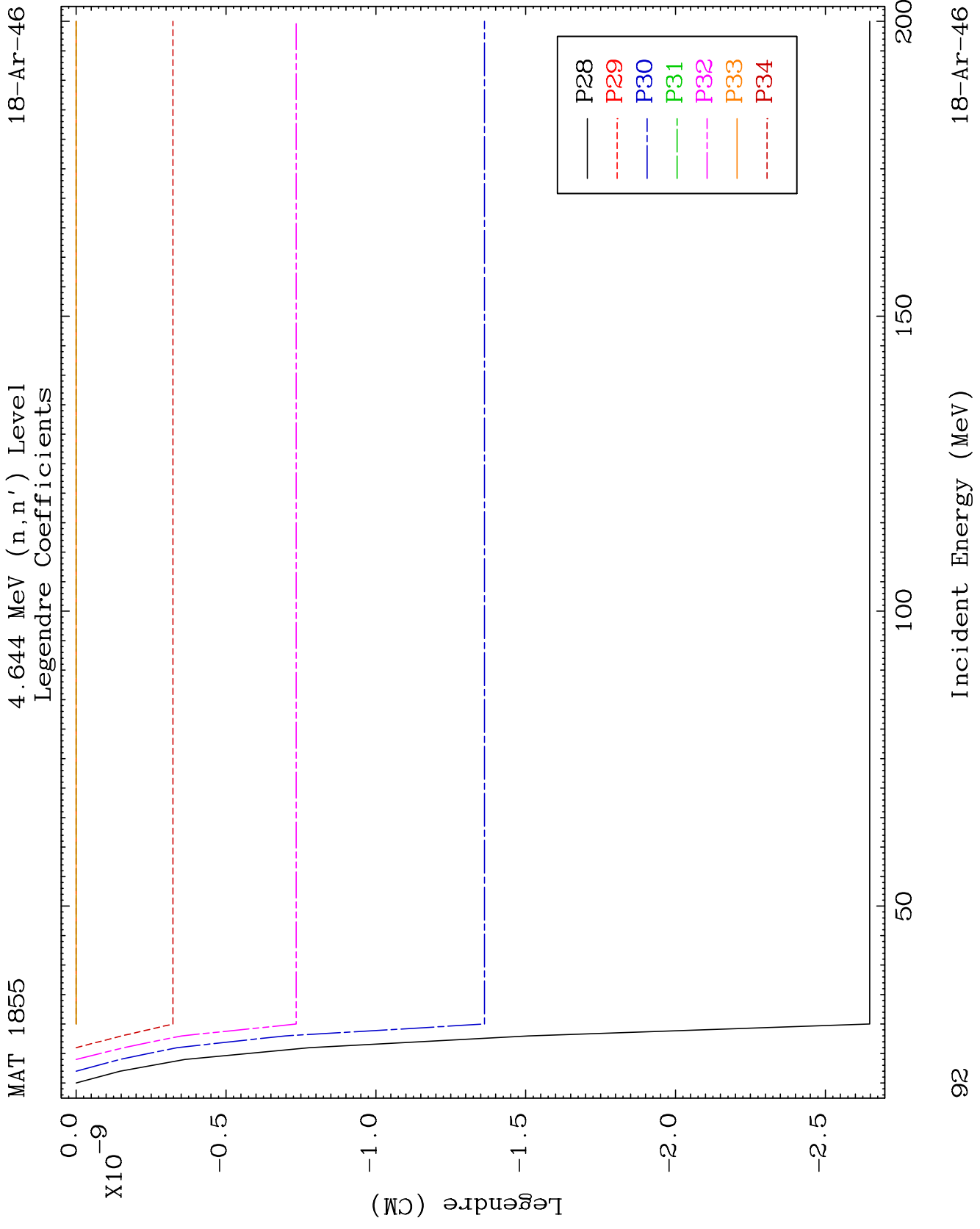
18-Ar-46



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Incident Energy (MeV)

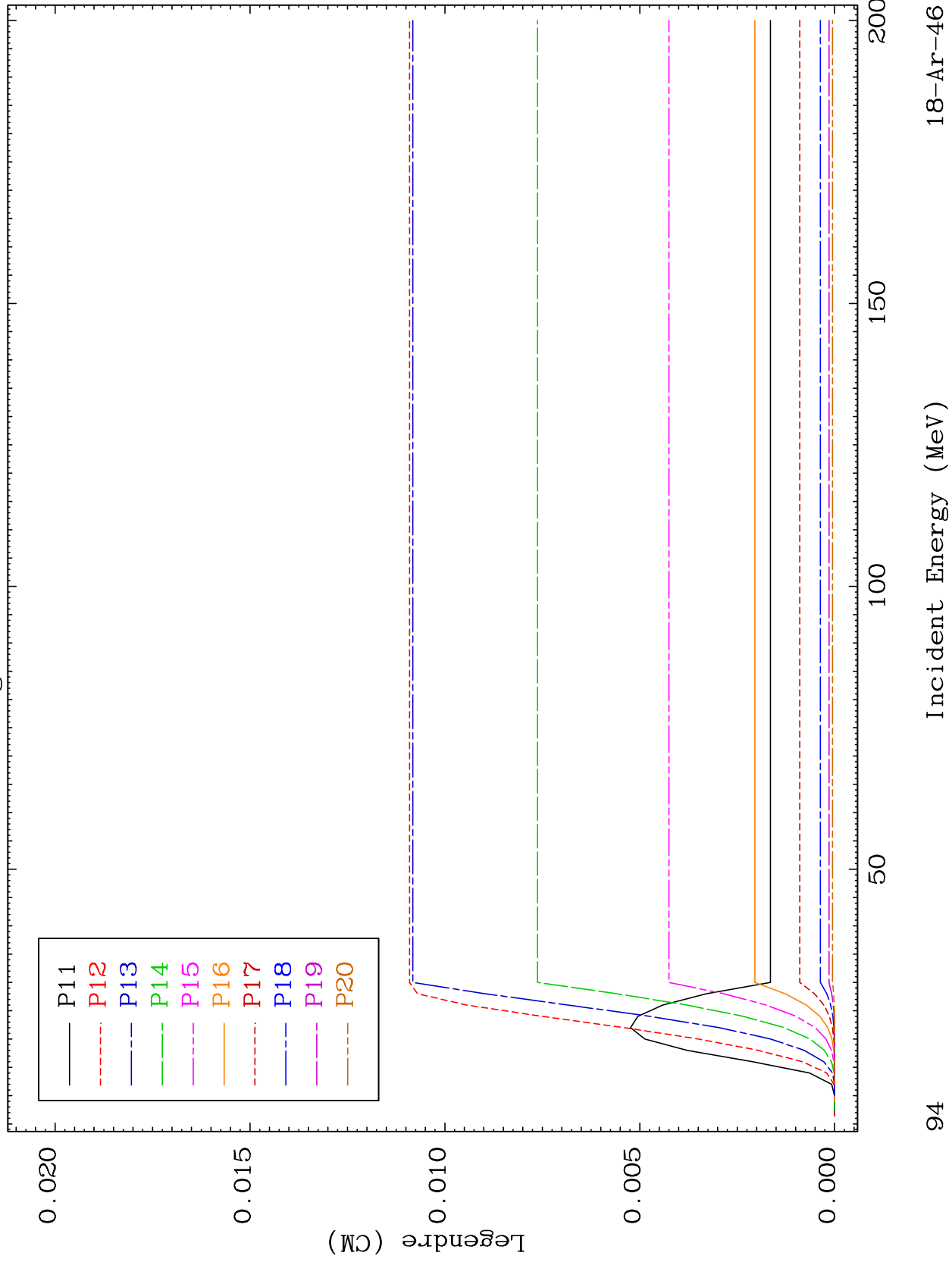
18-Ar-46



MAT 1855

4.649 MeV (n,n') Level
Legendre Coefficients

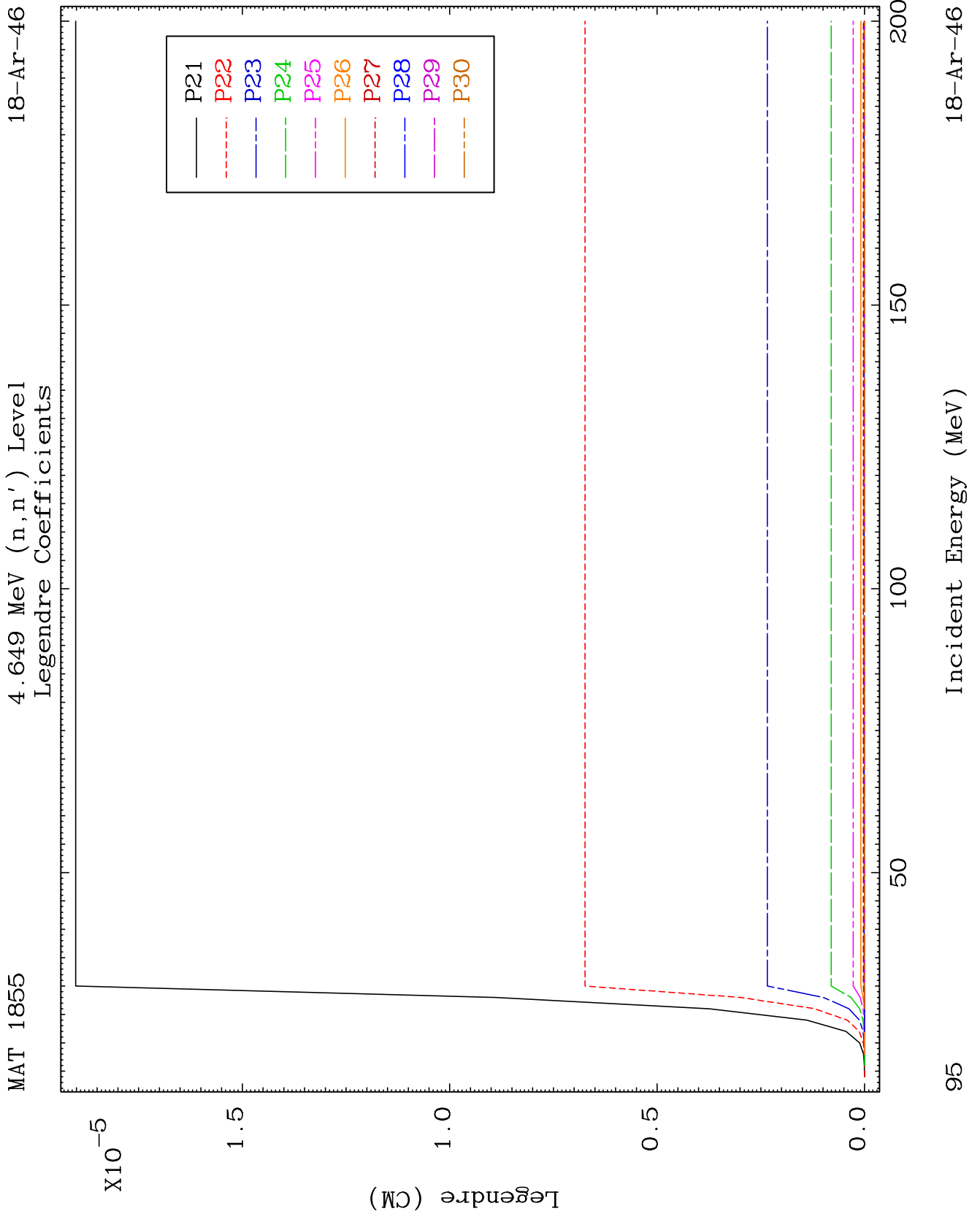
18-Ar-46



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Incident Energy (MeV)

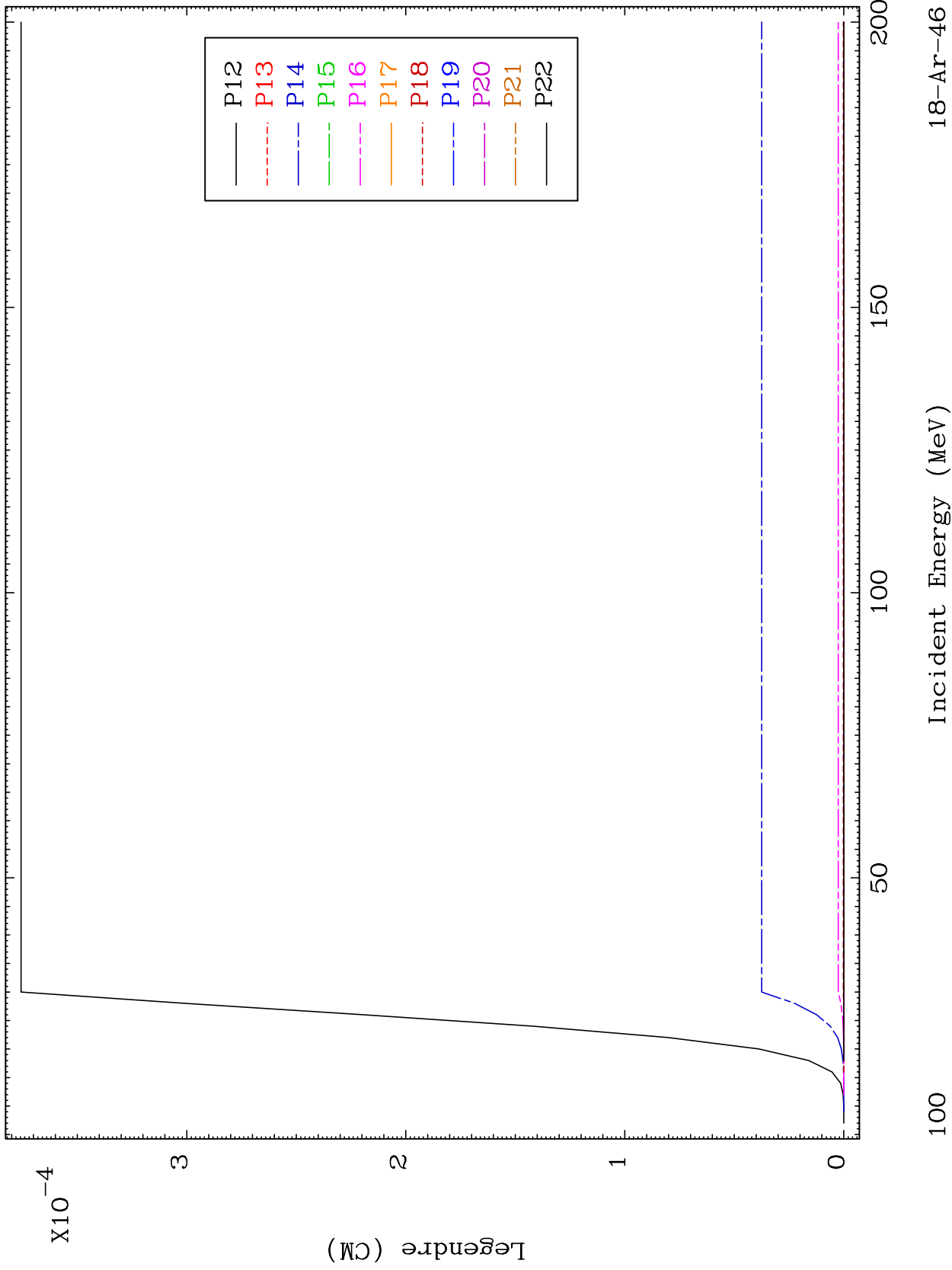
18-Ar-46

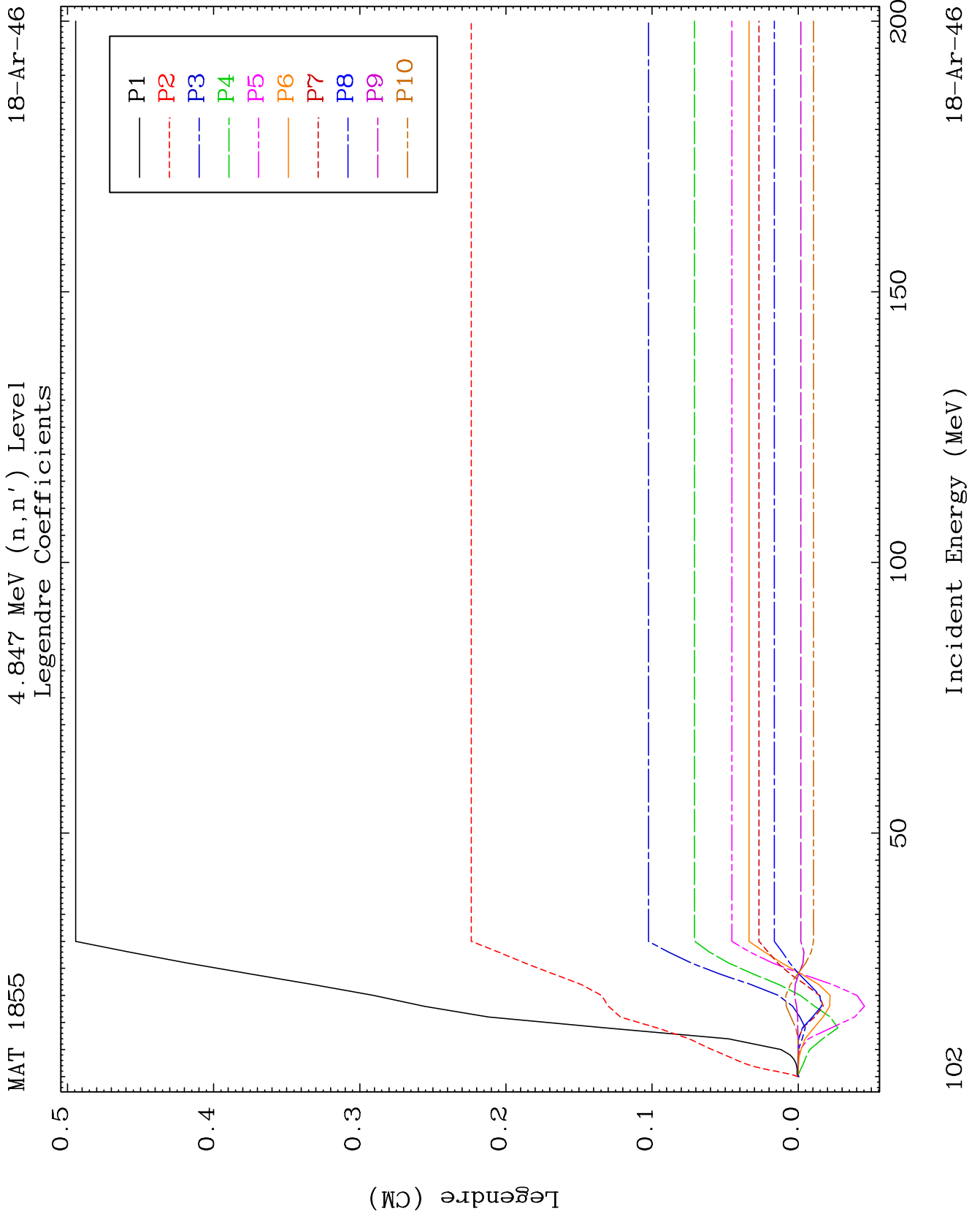


MAT 1855

4.813 MeV (n,n') Level
Legendre Coefficients

18-Ar-46

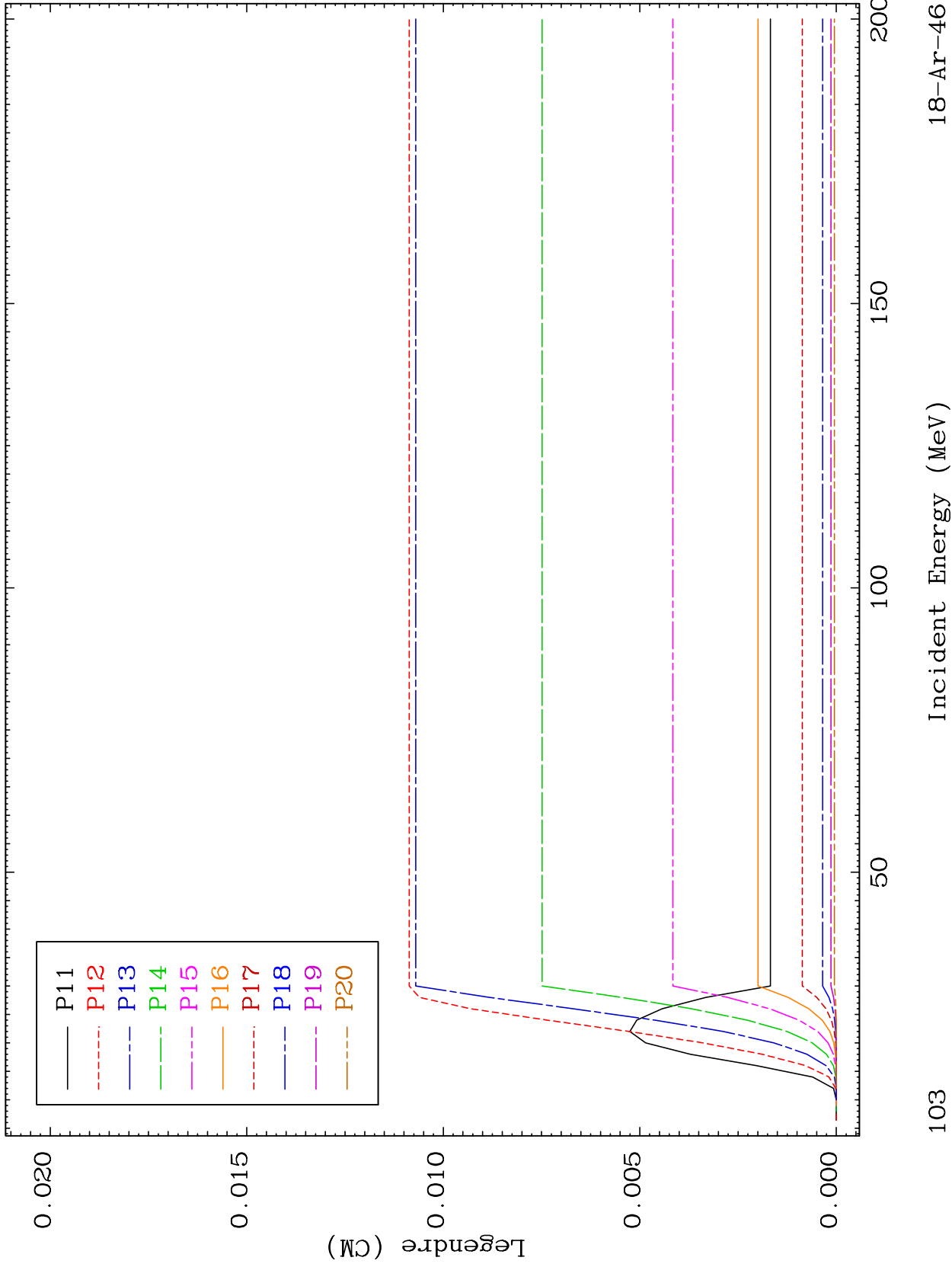




MAT 1855

4.847 MeV (n, n') Level
Legendre Coefficients

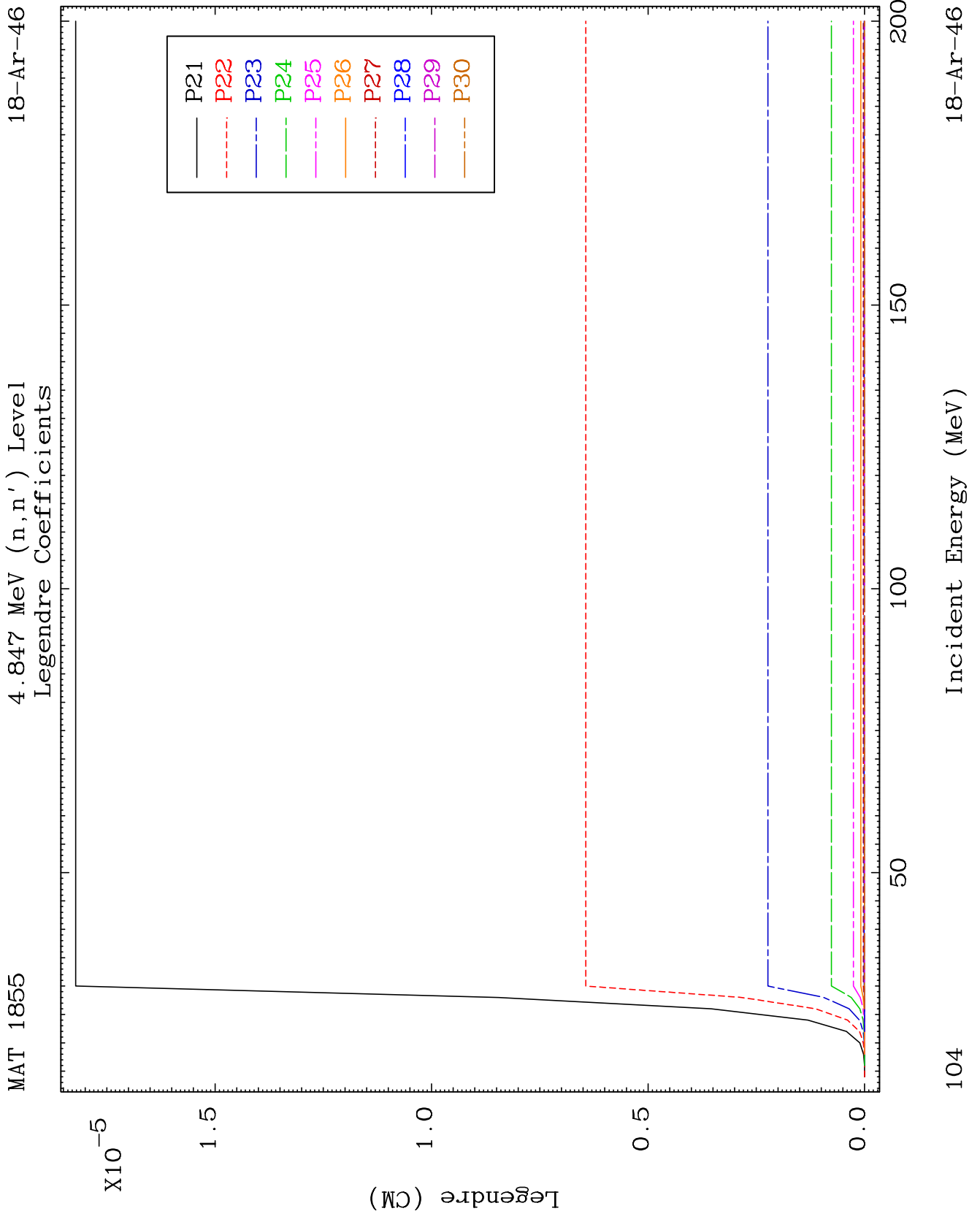
18-Ar-46

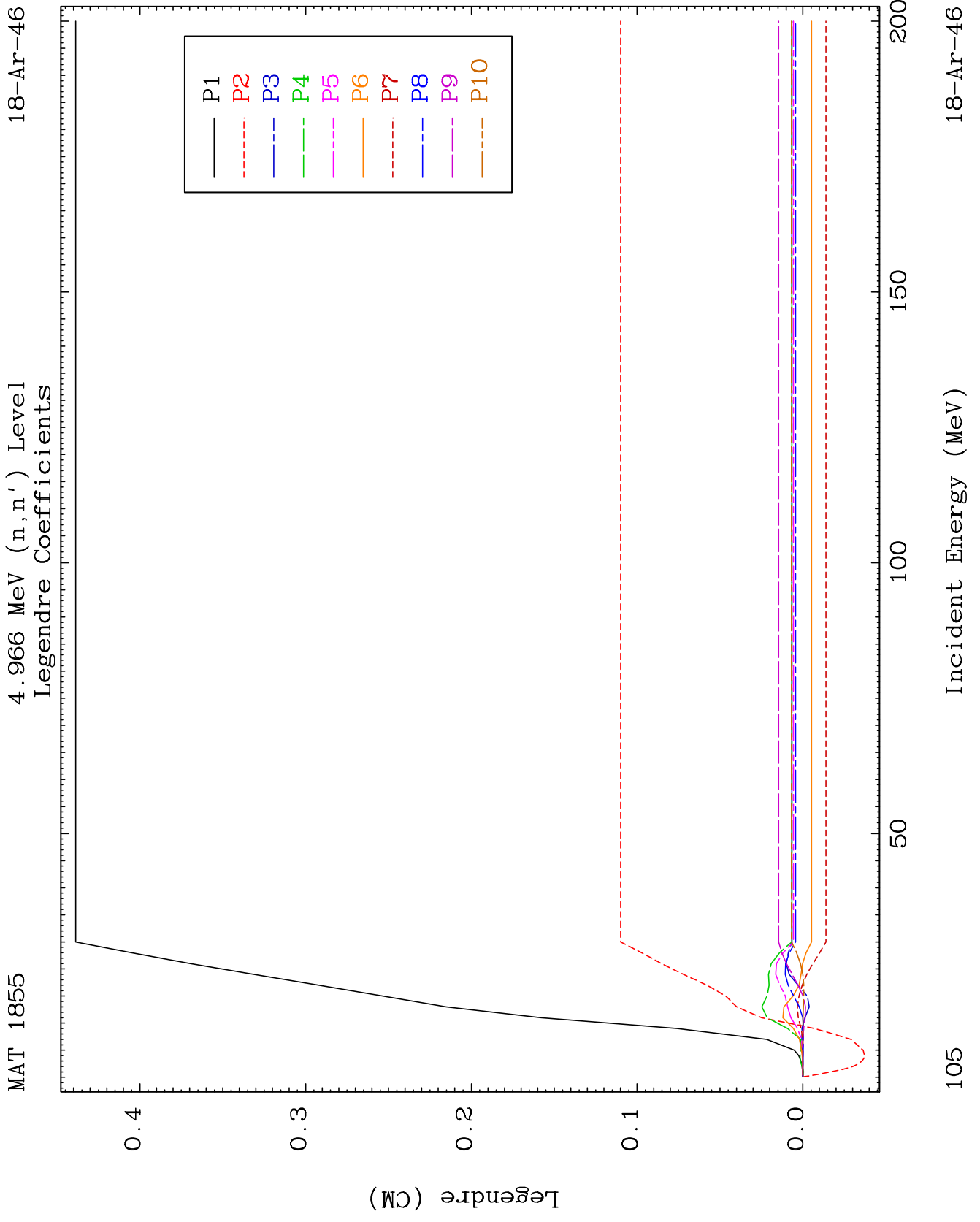


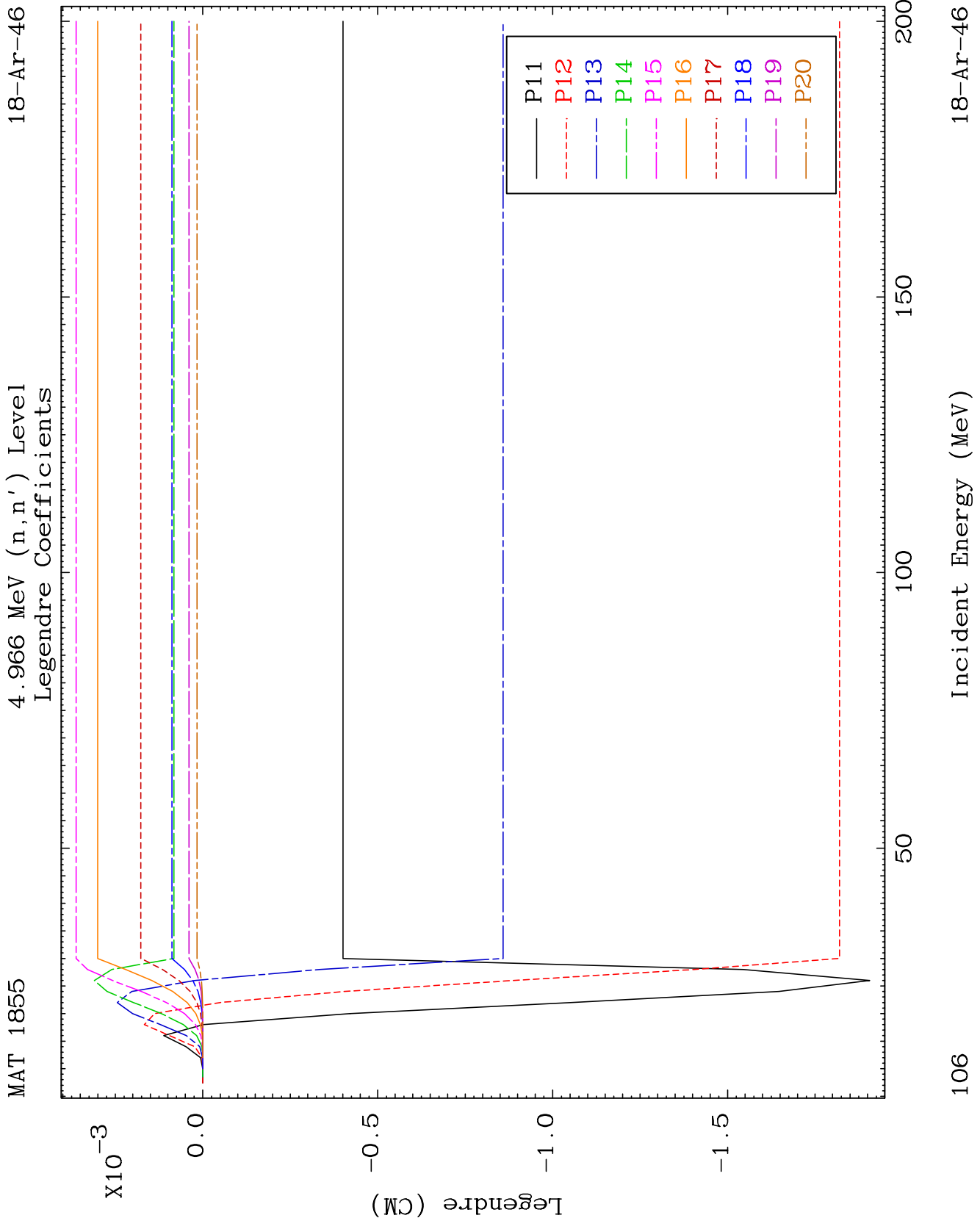
103

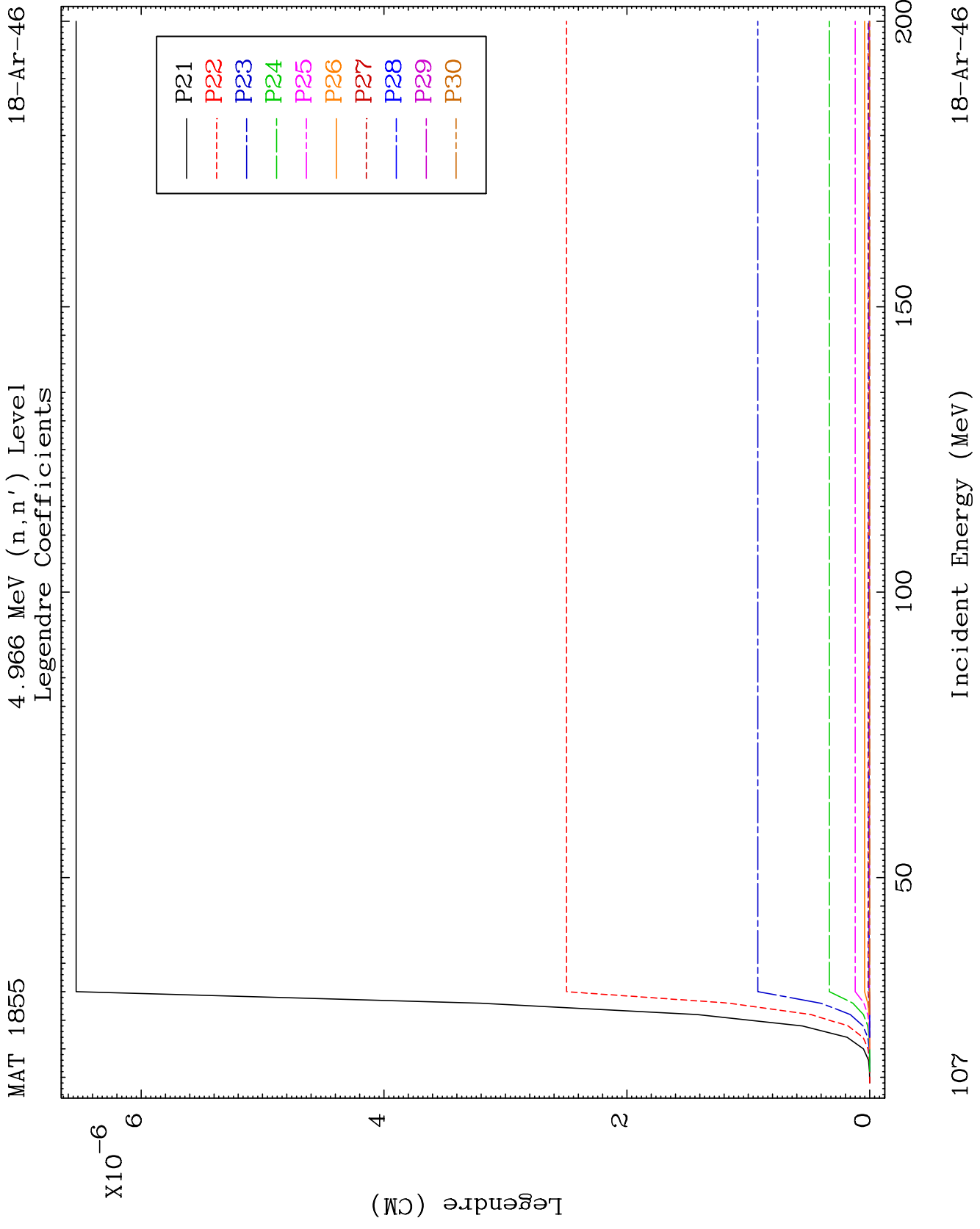
Incident Energy (MeV)

18-Ar-46





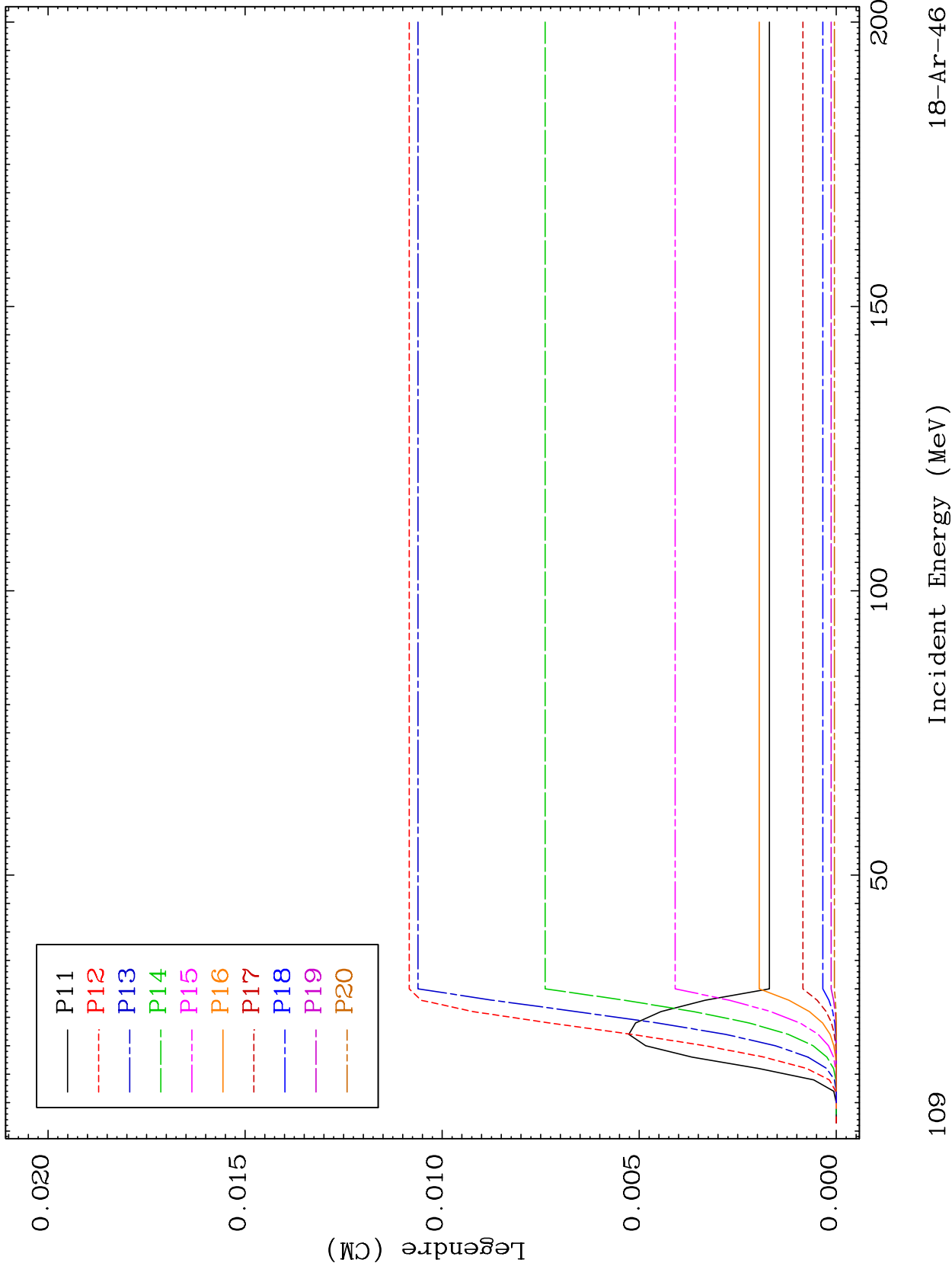




MAT 1855

4.985 MeV (n,n') Level
Legendre Coefficients

18-Ar-46



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