

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

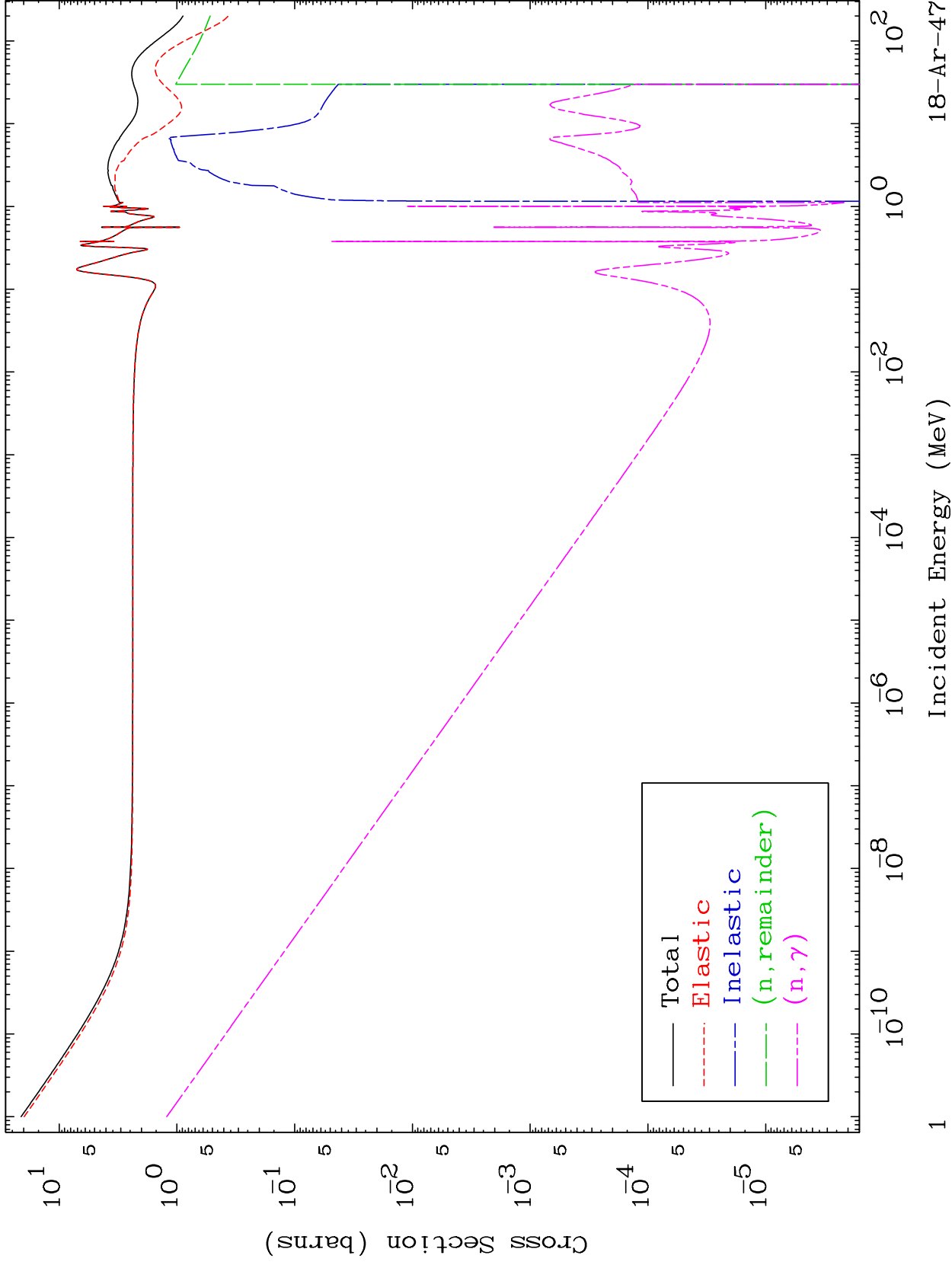
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

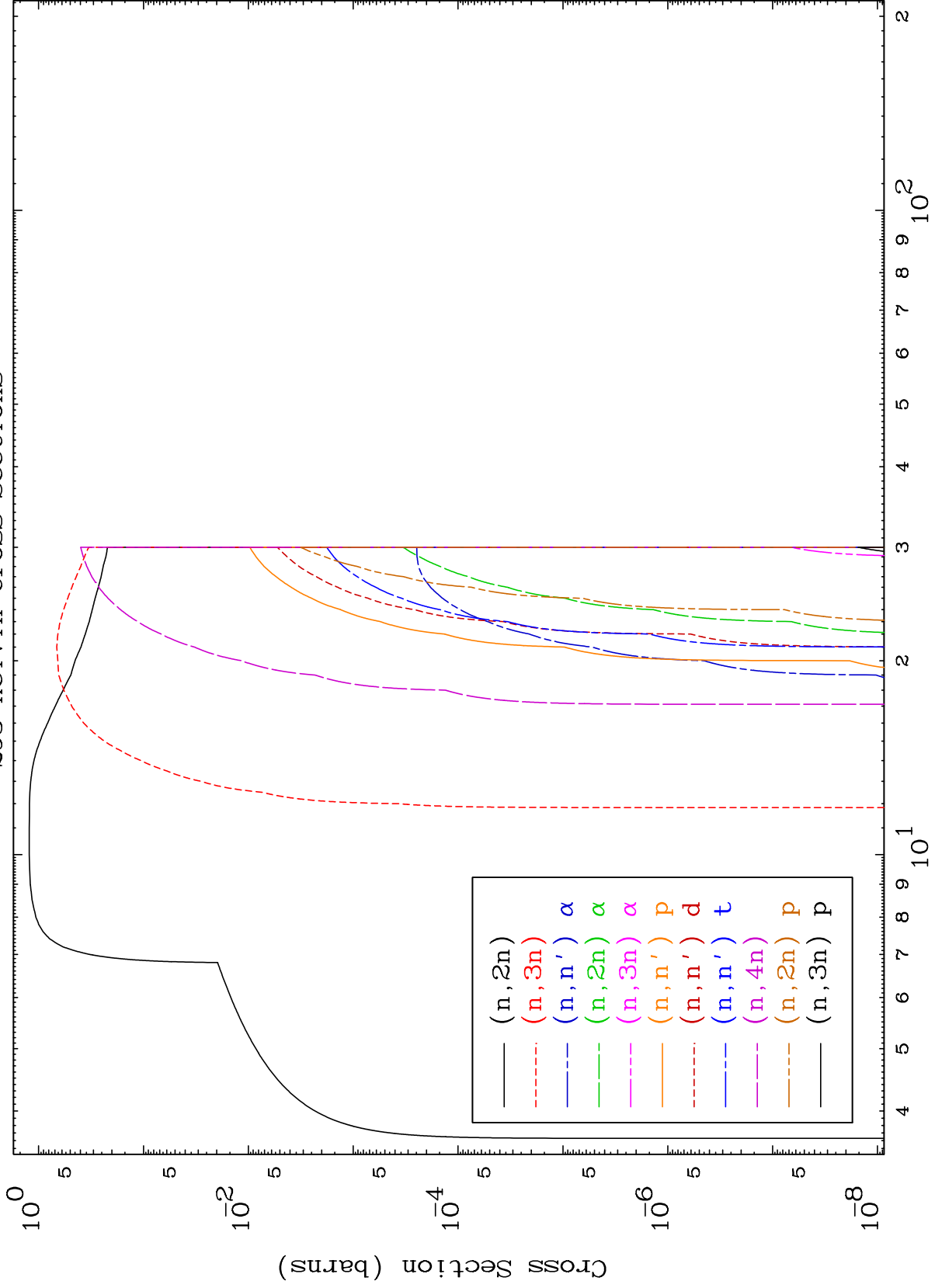
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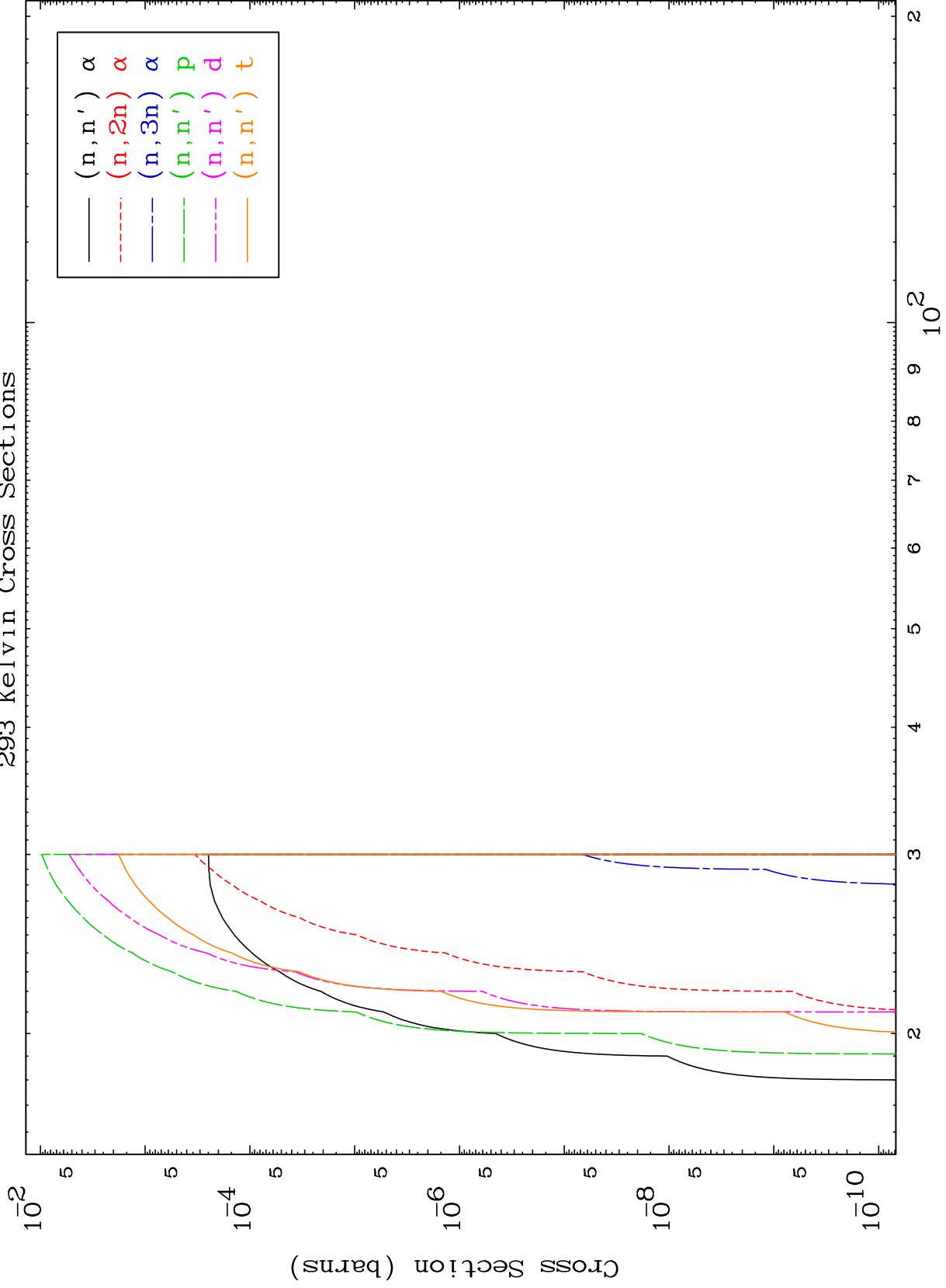
MAT 1858

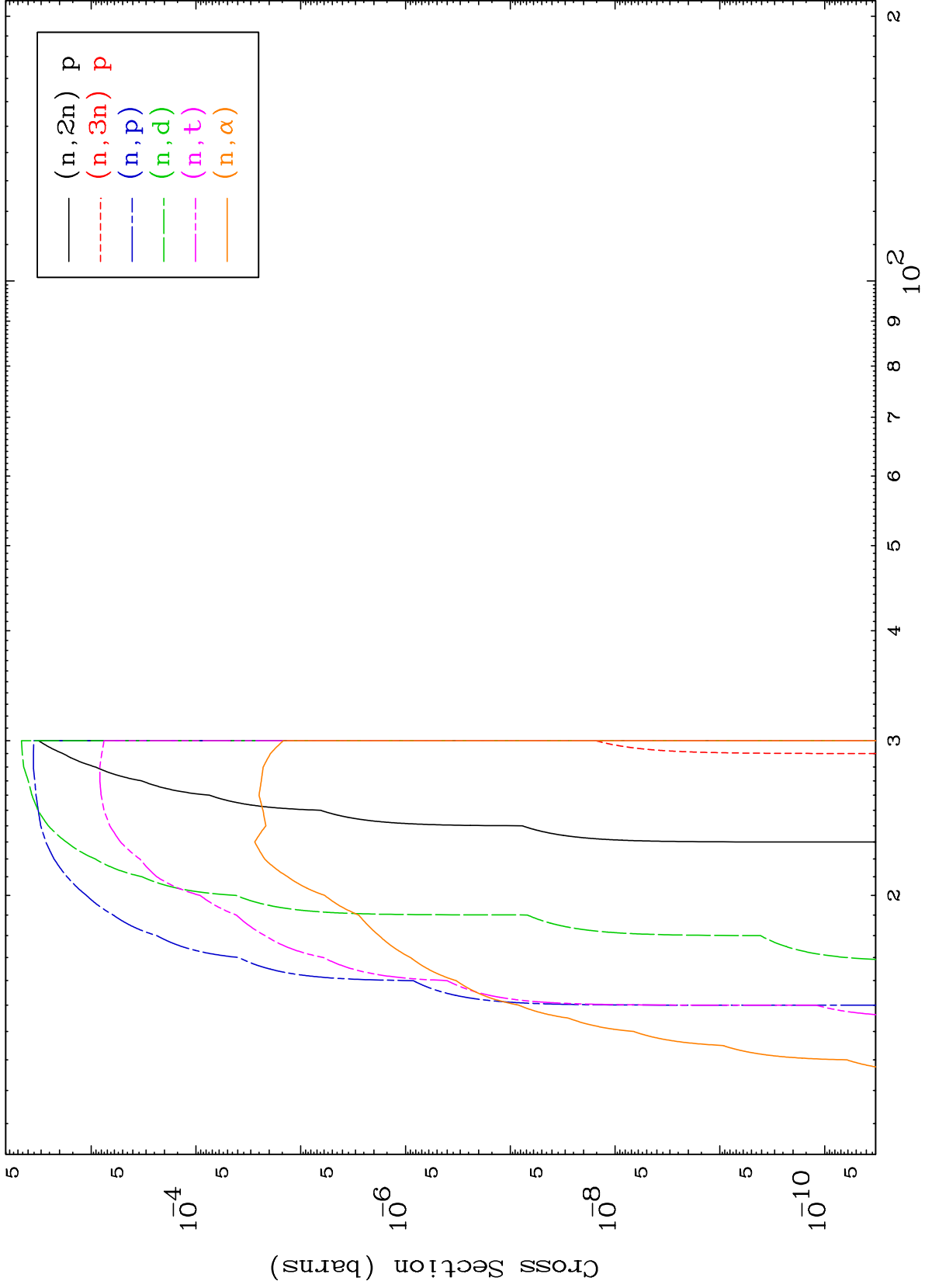
Major
293 Kelvin Cross Sections

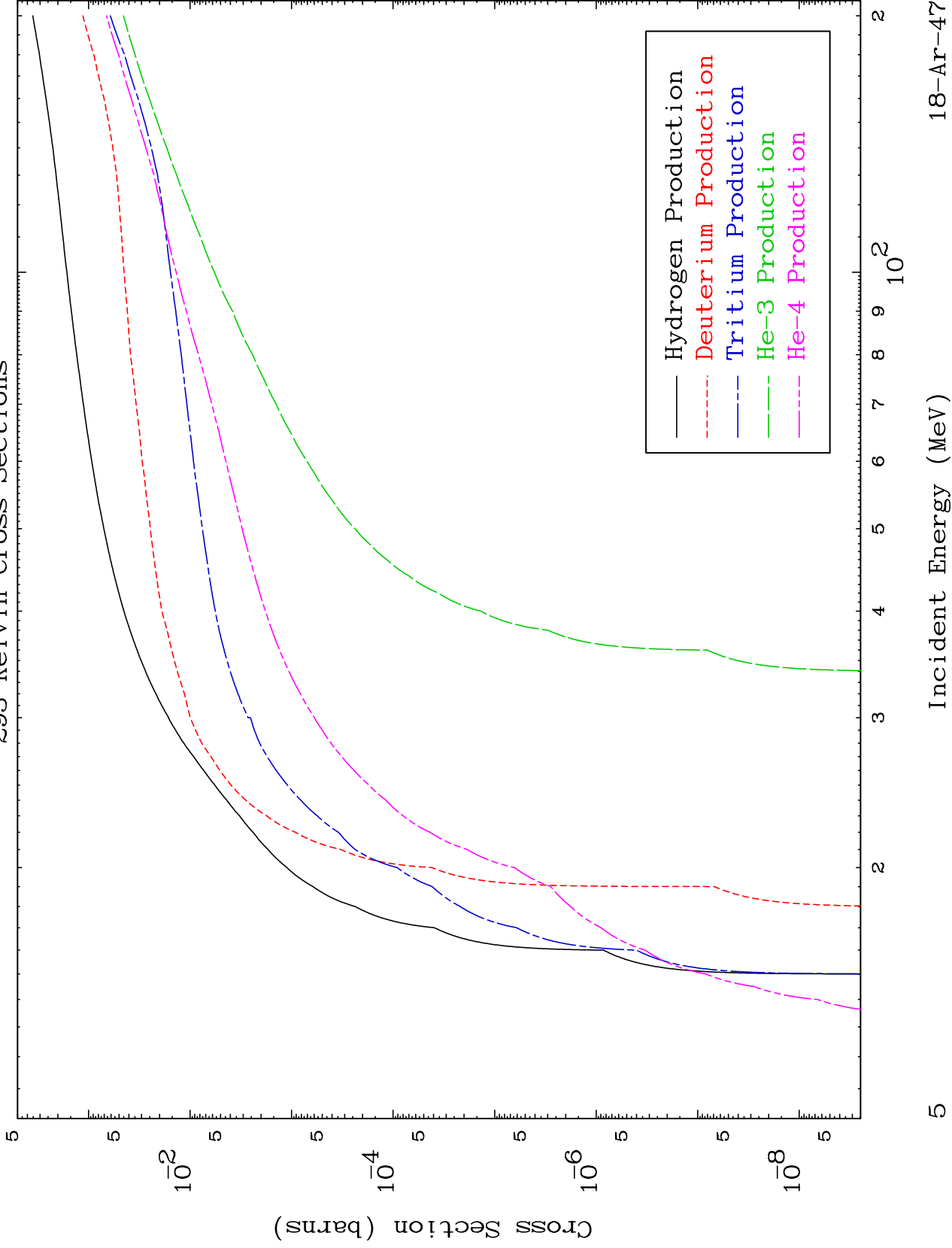
18-Ar-47







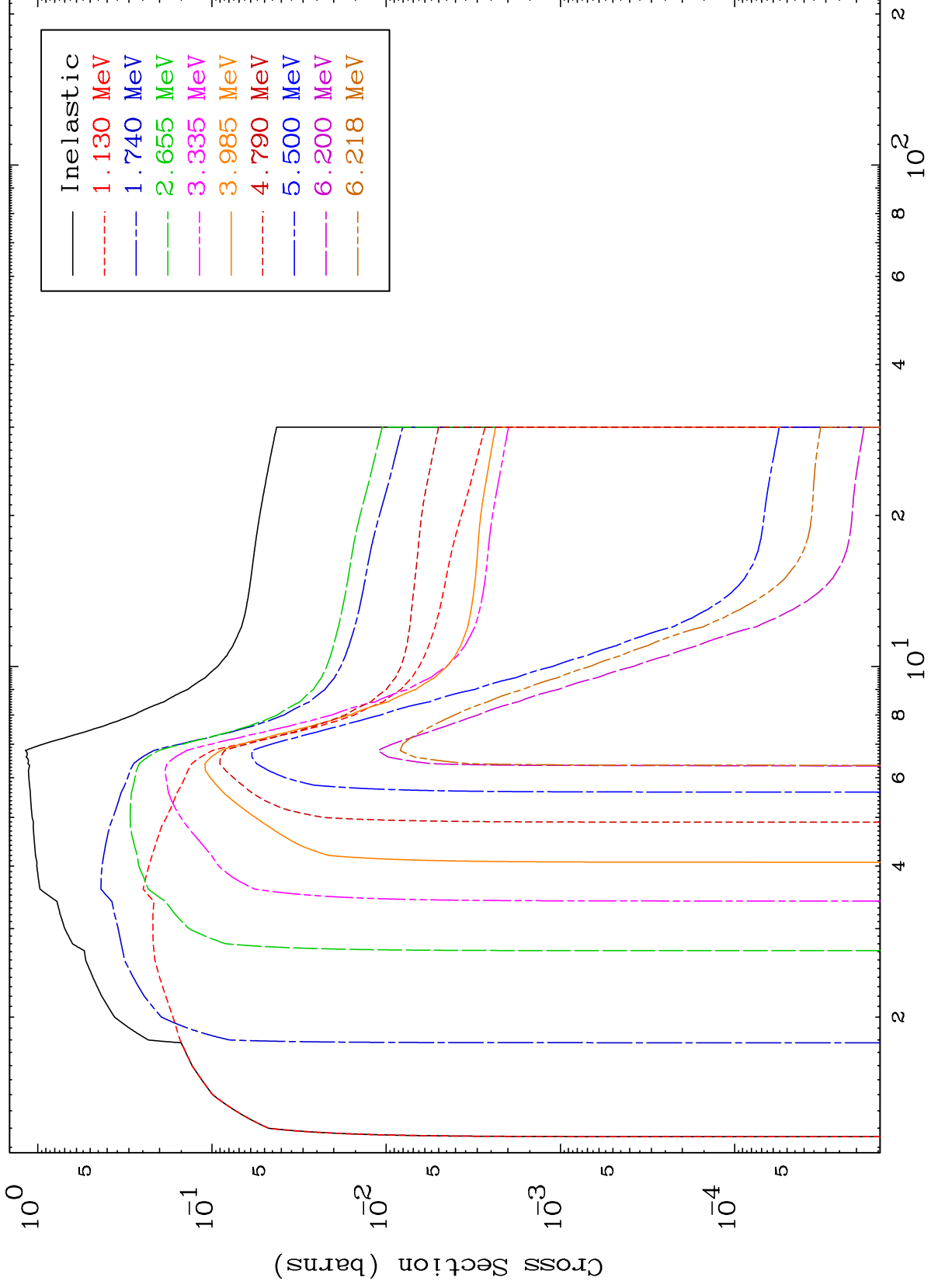




MAT 1858

(n,n') Level
293 Kelvin Cross Sections

18-Ar-47



6

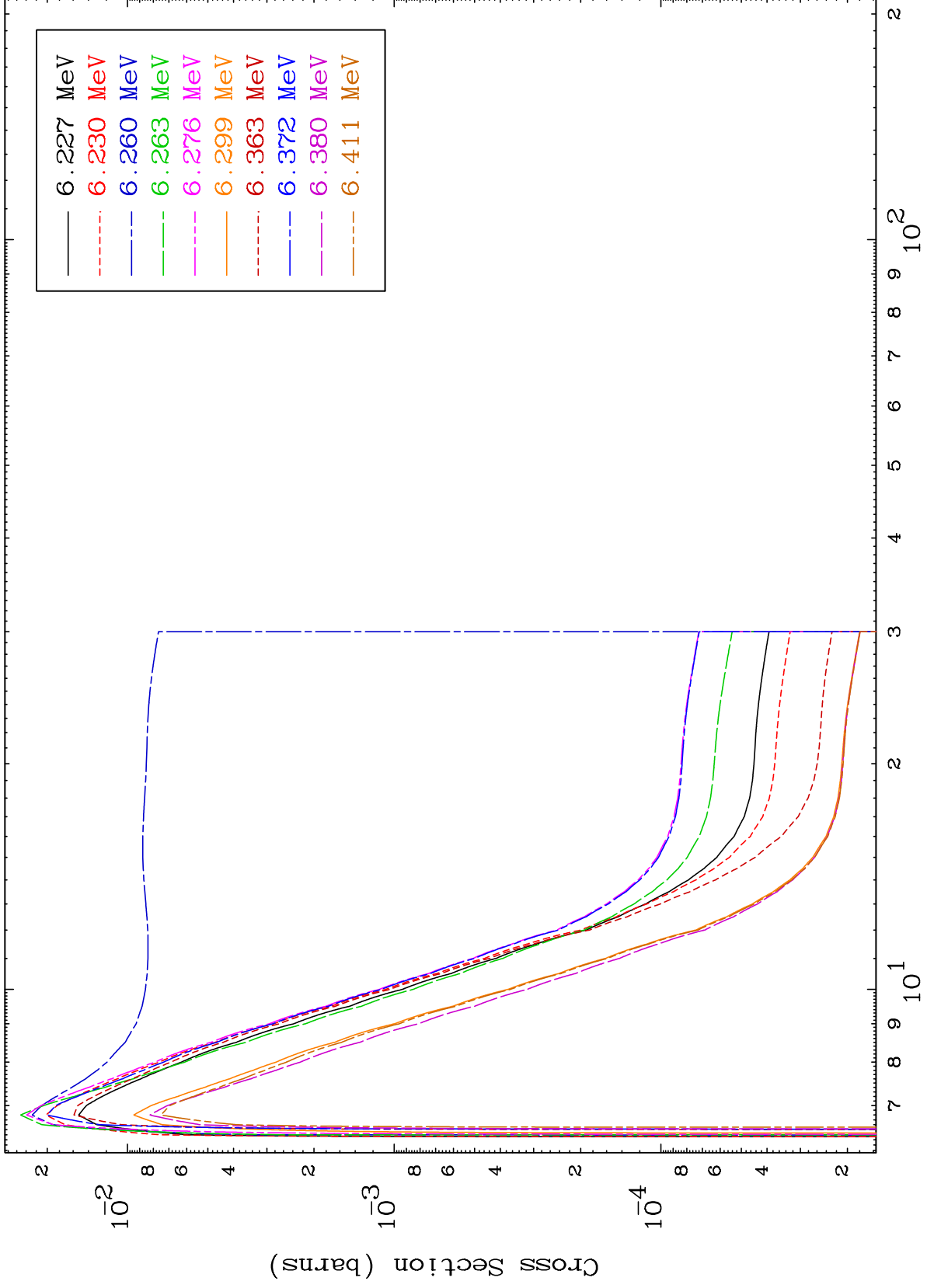
Incident Energy (MeV)

18-Ar-47

MAT 1858

(n,n') Level
293 Kelvin Cross Sections

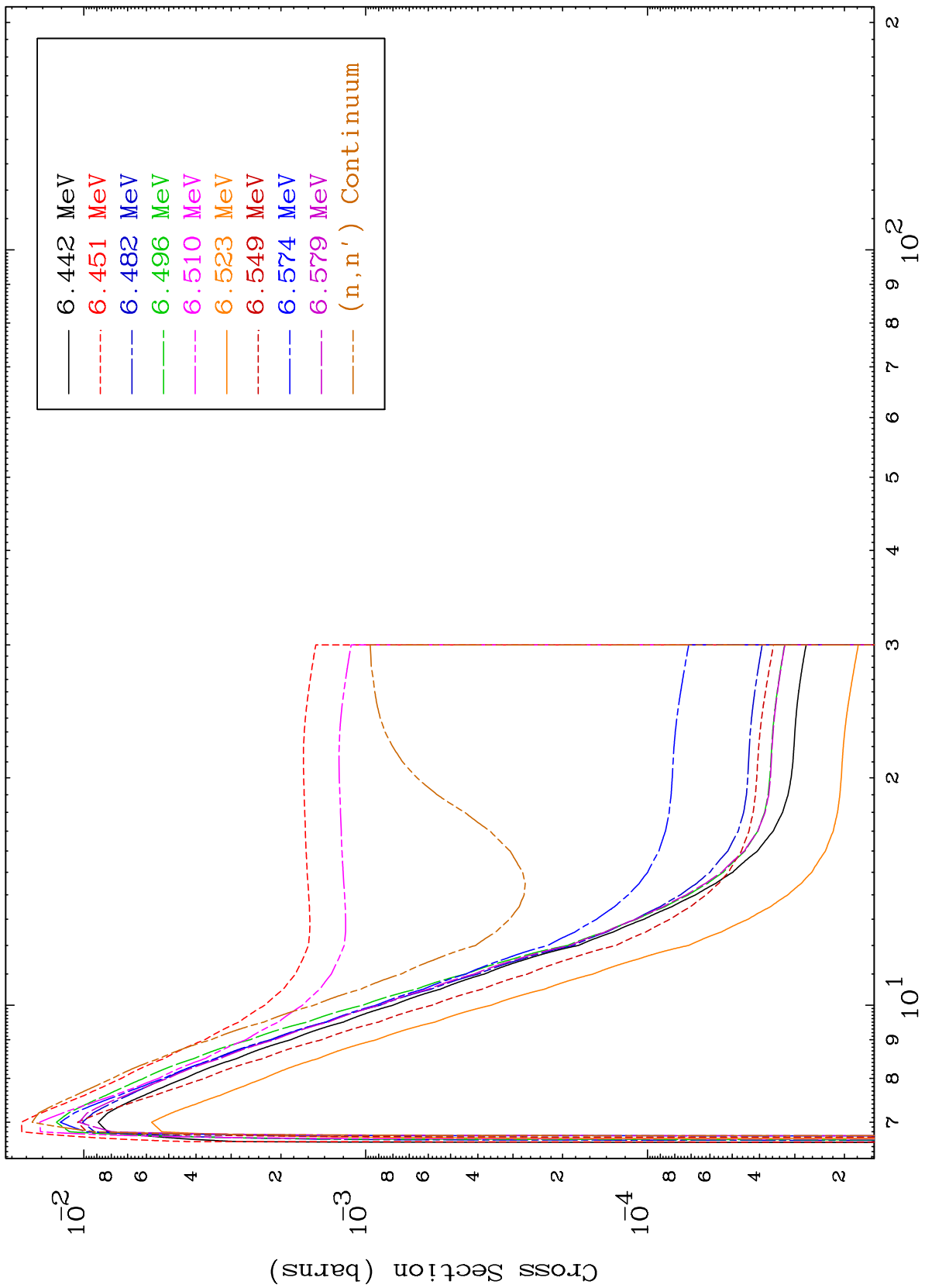
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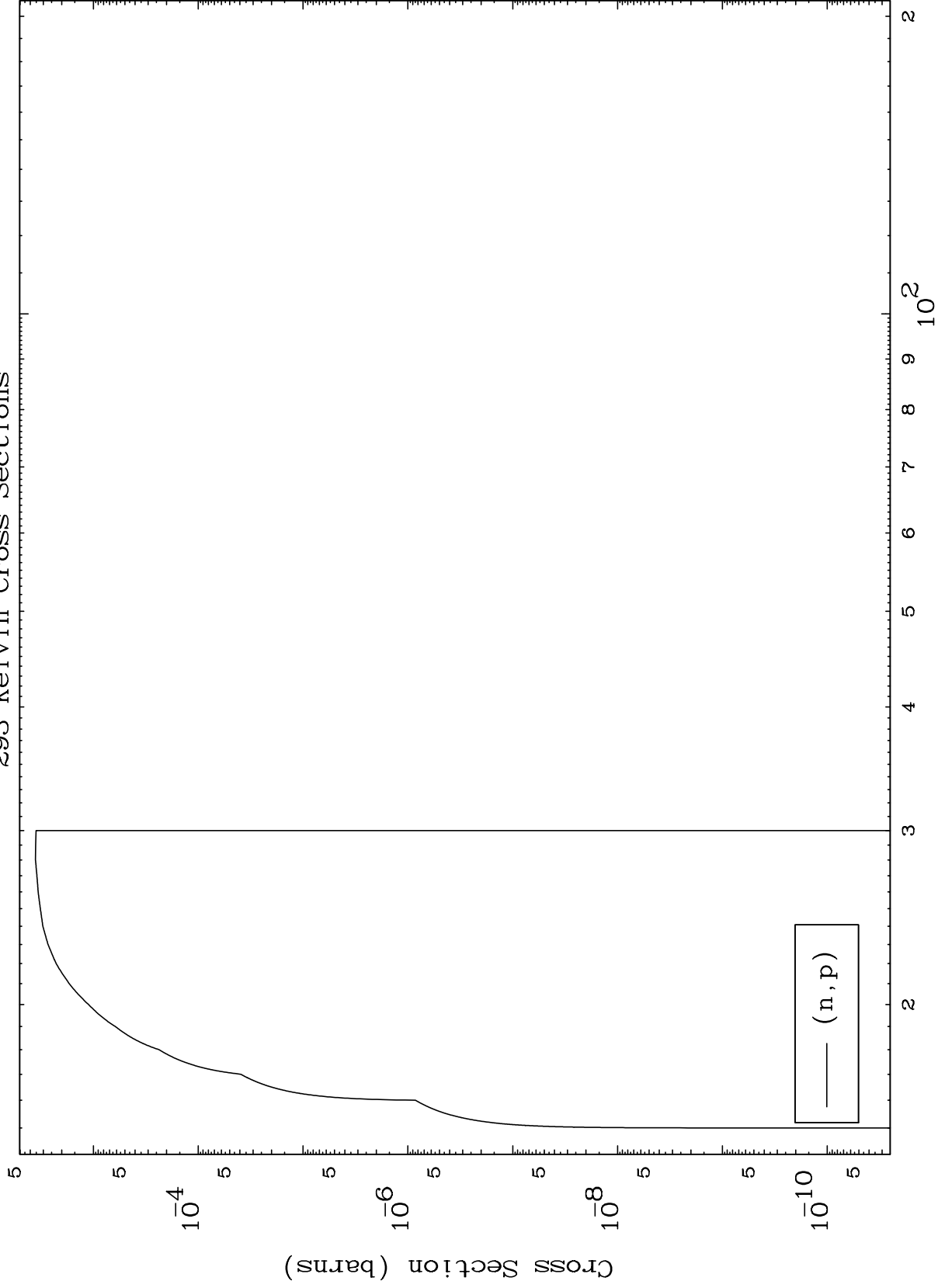


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Incident Energy (MeV)

18-Ar-47

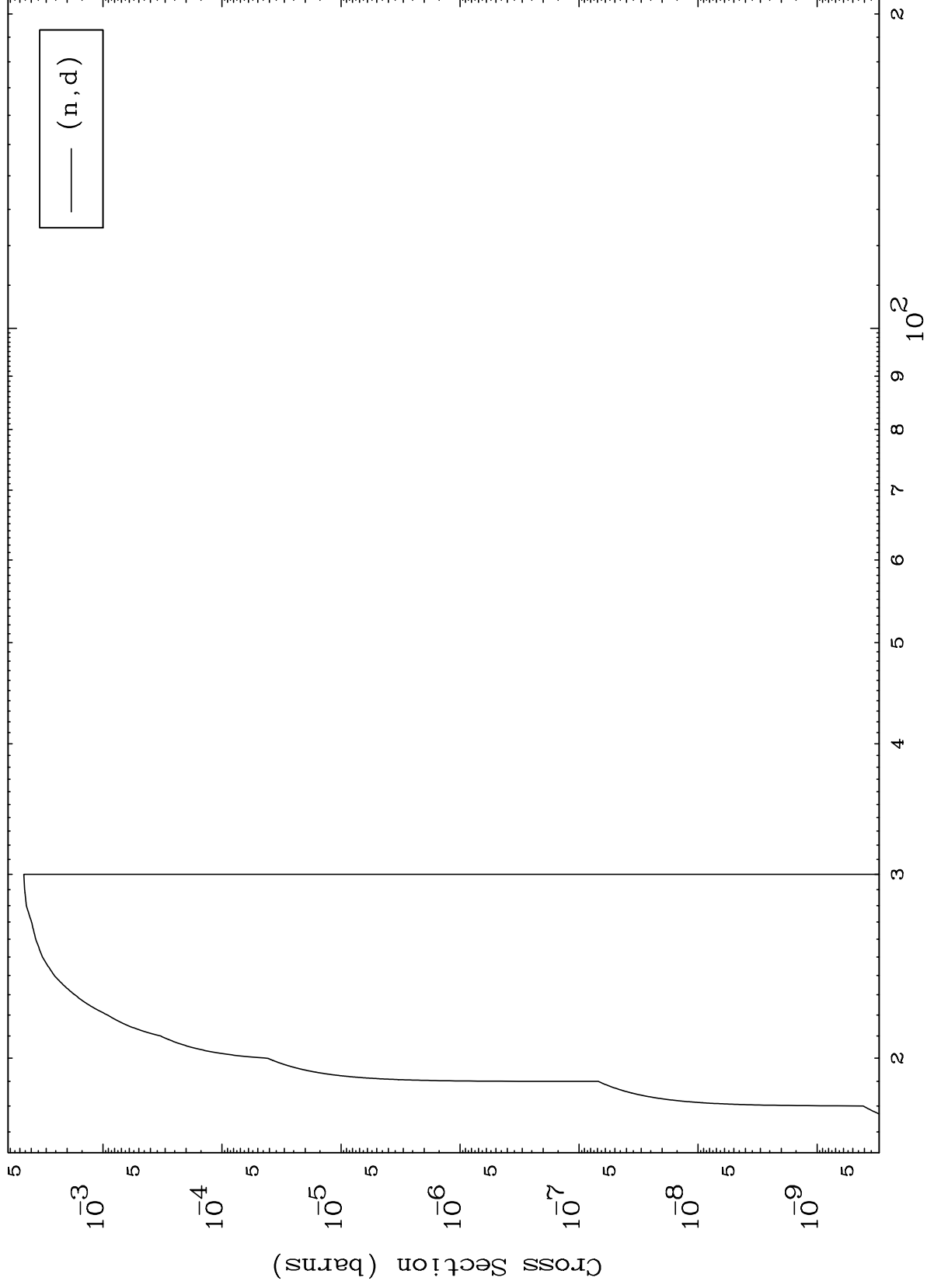




MAT 1858

(n,d) Levels
293 Kelvin Cross Sections

18-Ar-47



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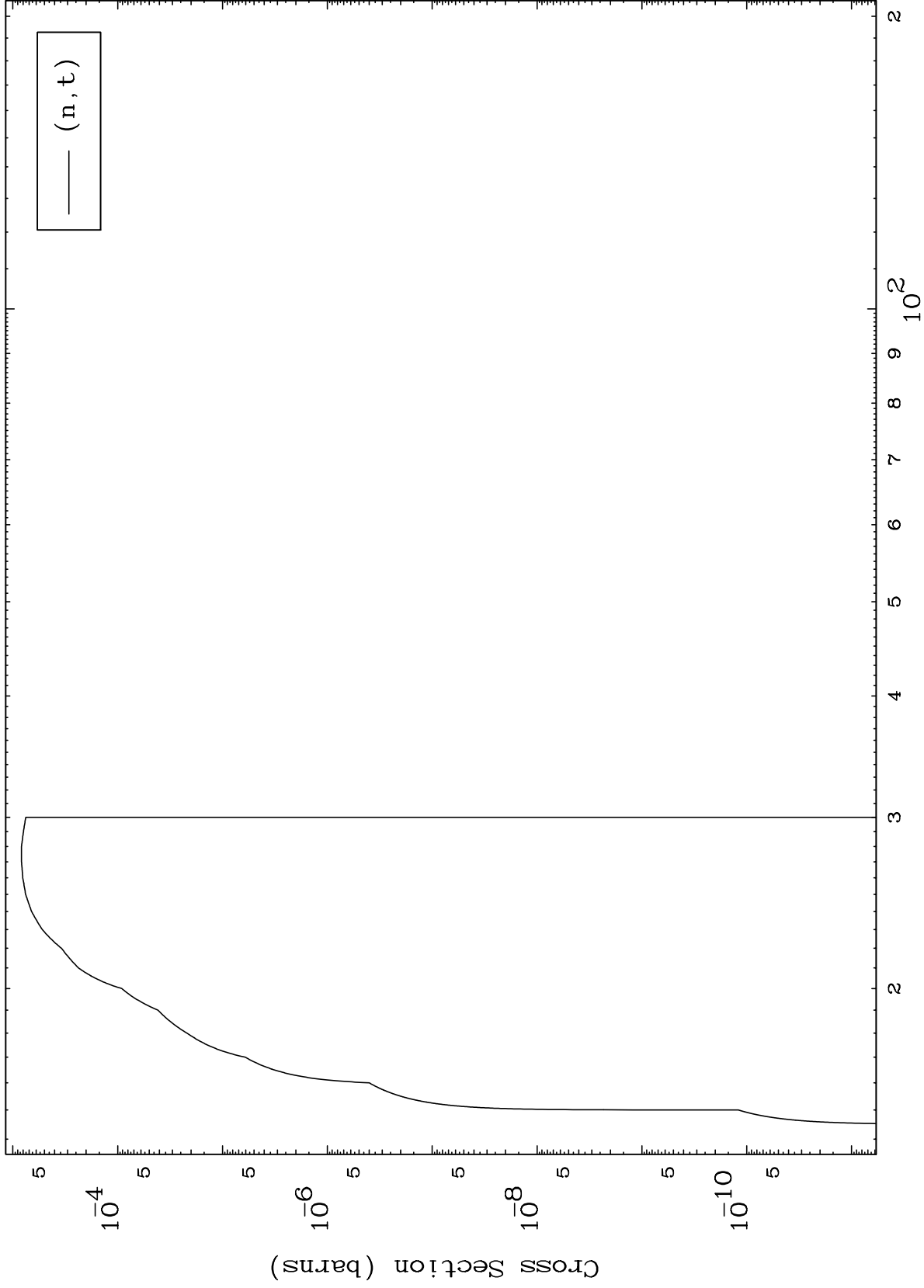
Incident Energy (MeV)

18-Ar-47

MAT 1858

(n,t) Levels
293 Kelvin Cross Sections

18-Ar-47



11

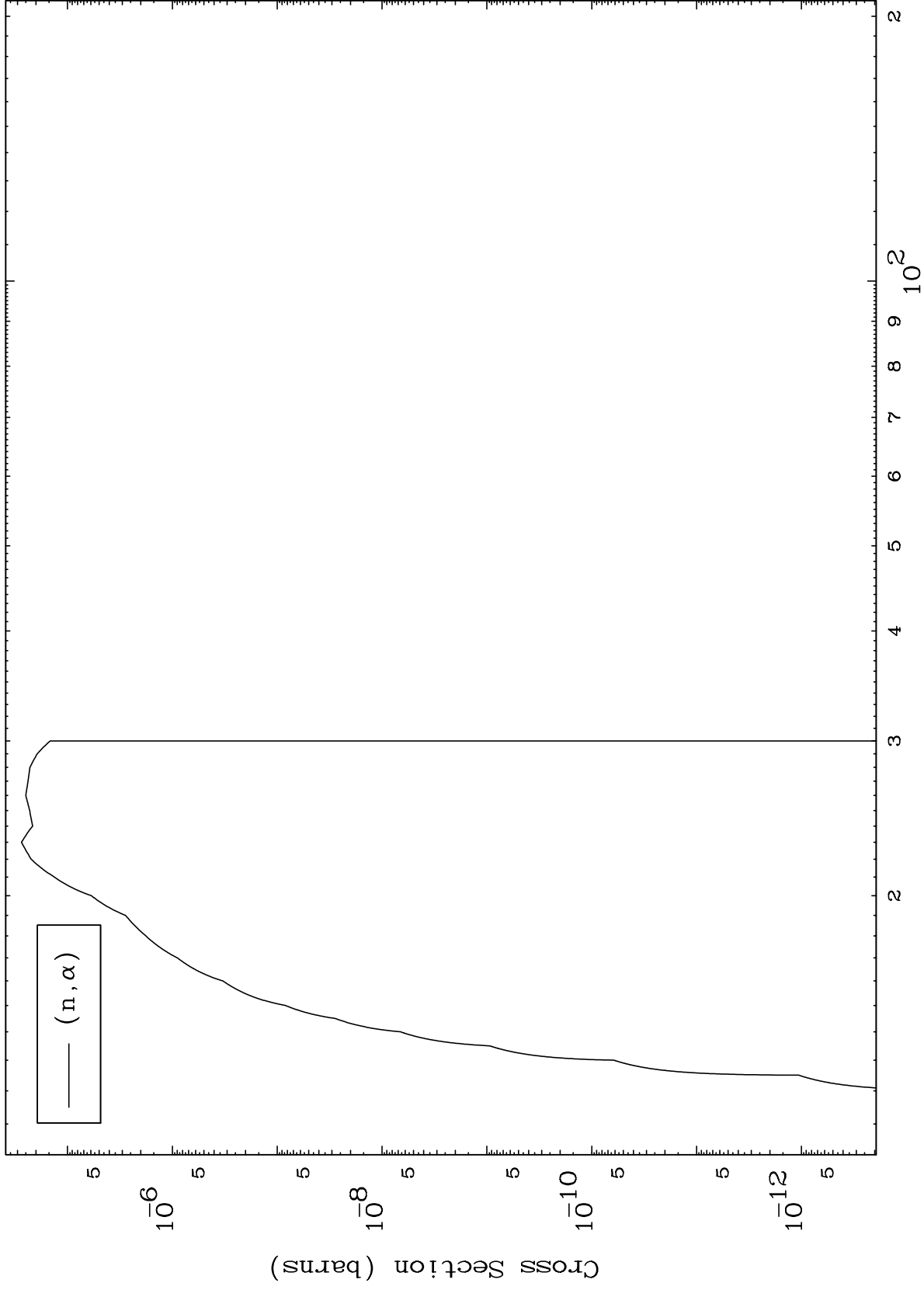
Incident Energy (MeV)

18-Ar-47

MAT 1858

(n, α) Levels
293 Kelvin Cross Sections

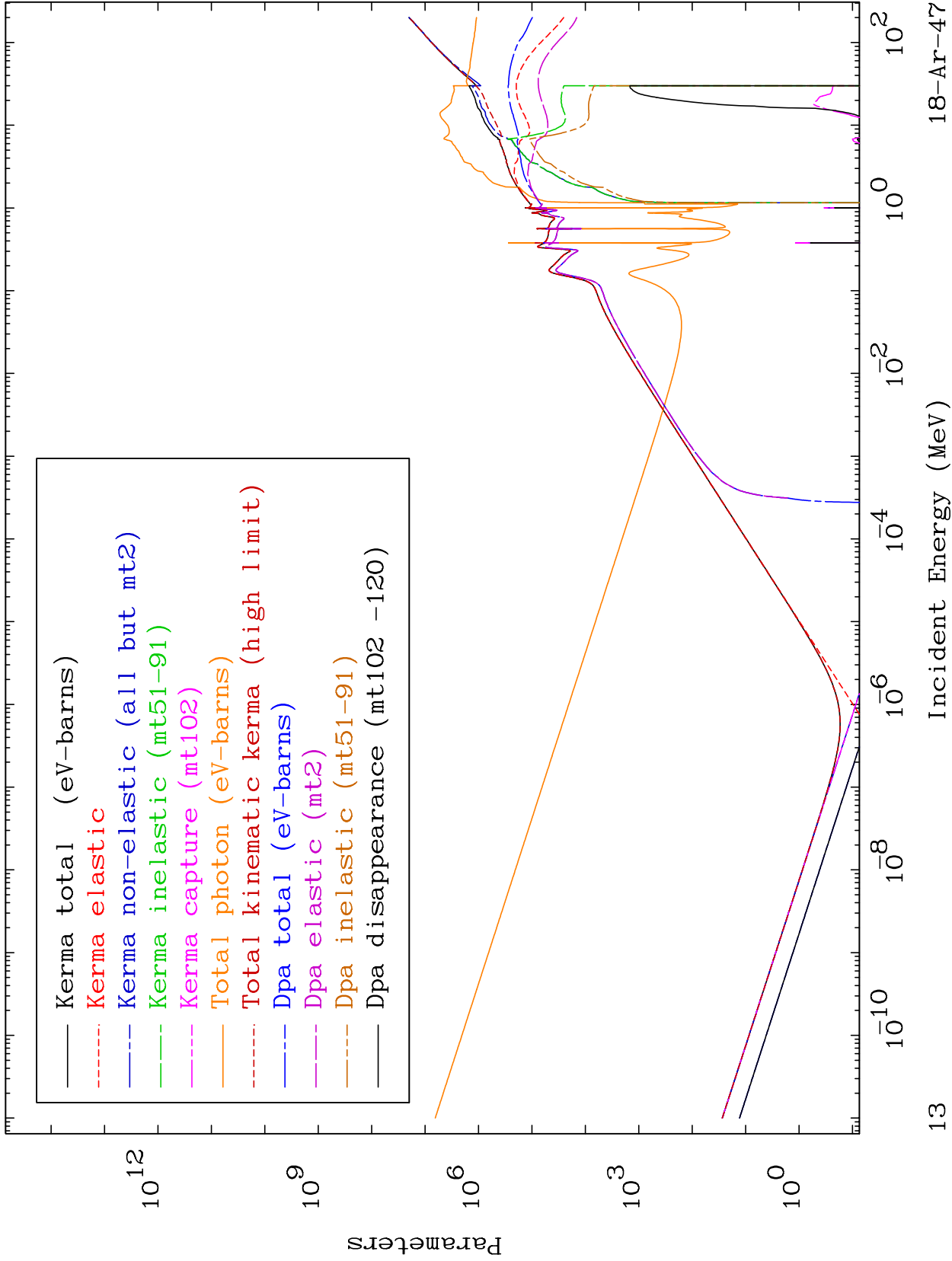
18-Ar-47



12

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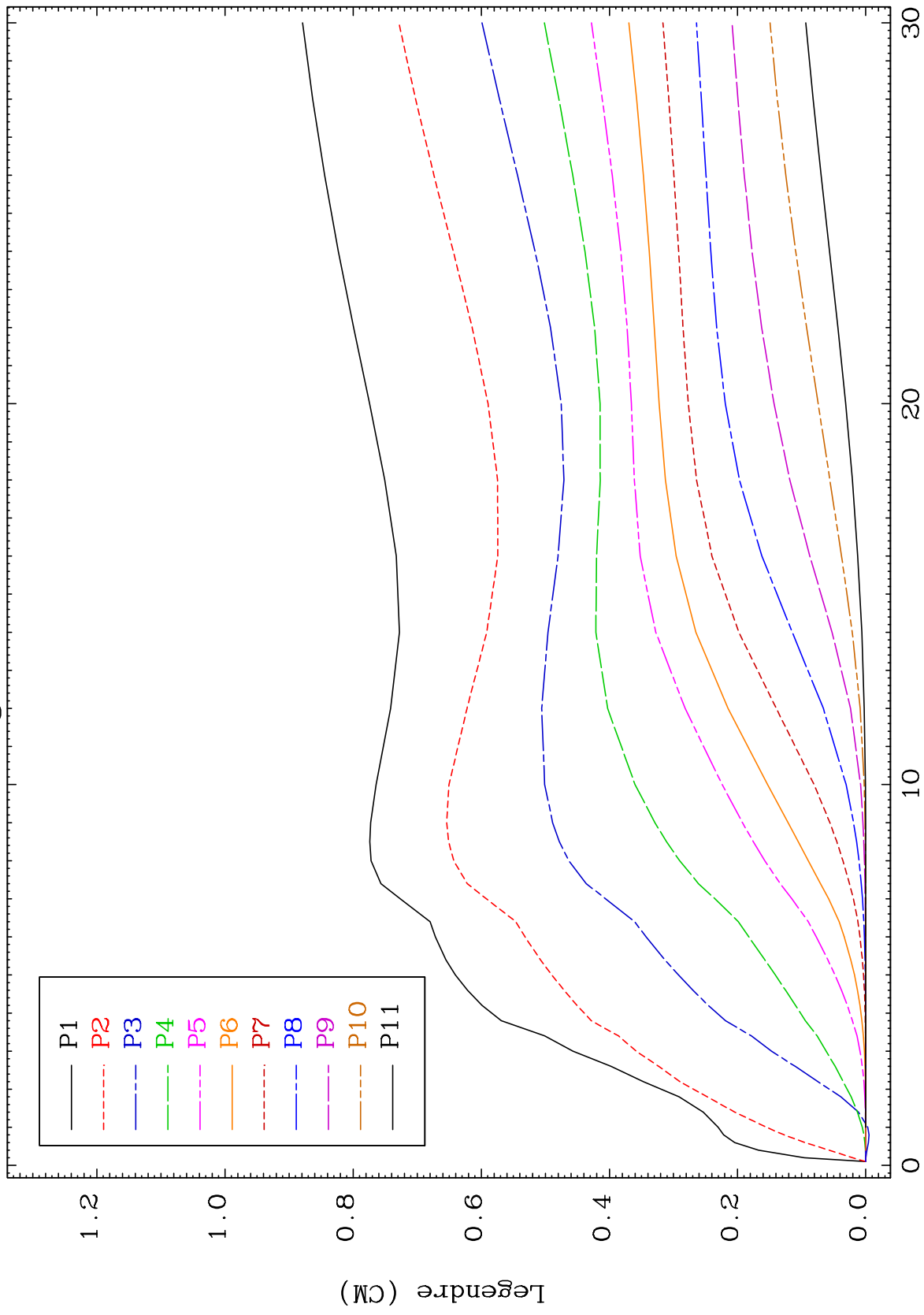
18-Ar-47



MAT 1858

Elastic Legendre Coefficients

18-Ar-47



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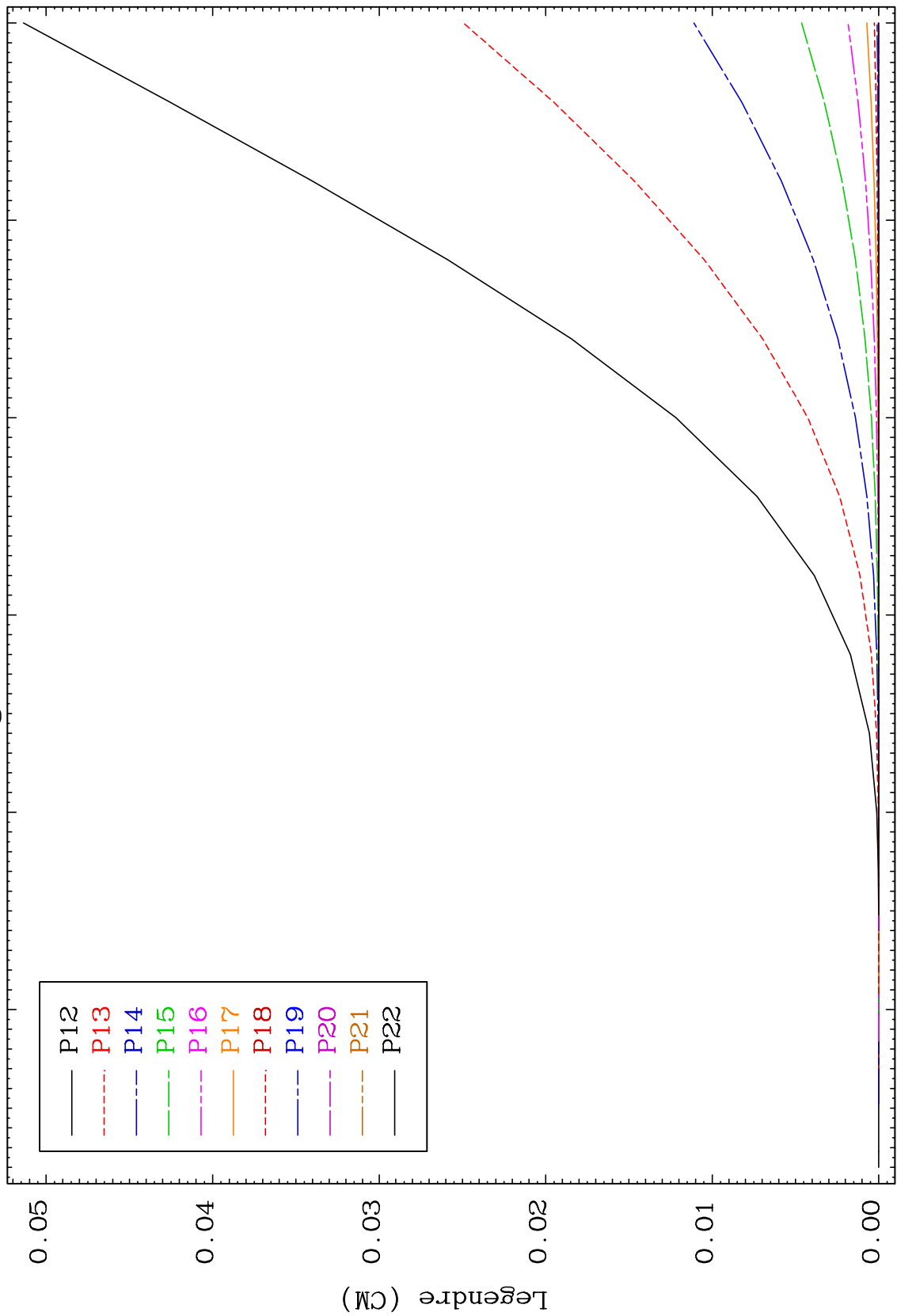
Incident Energy (MeV)

18-Ar-47

MAT 1858

Elastic
Legendre Coefficients

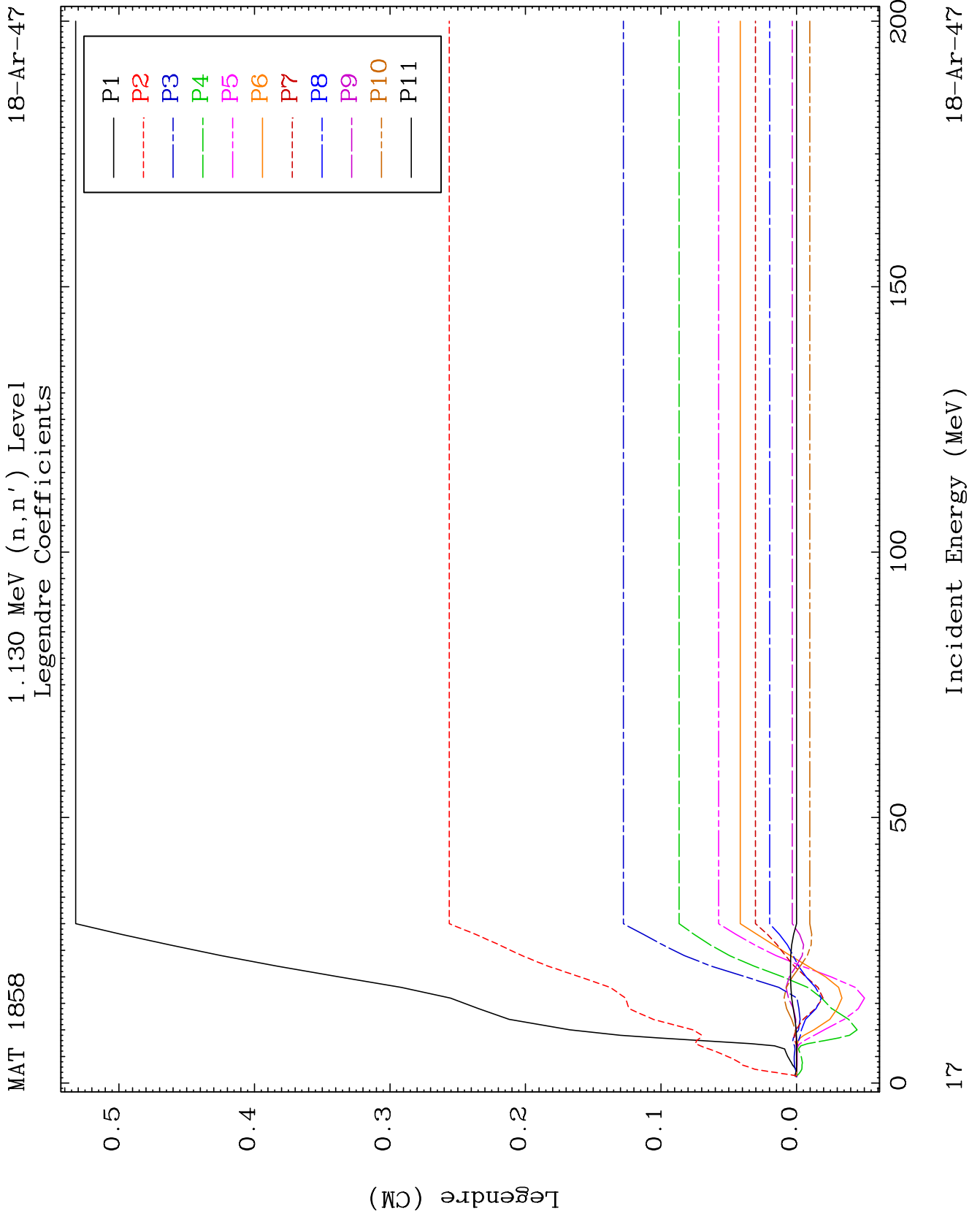
18-Ar-47



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Incident Energy (MeV)

18-Ar-47



18-Ar-47

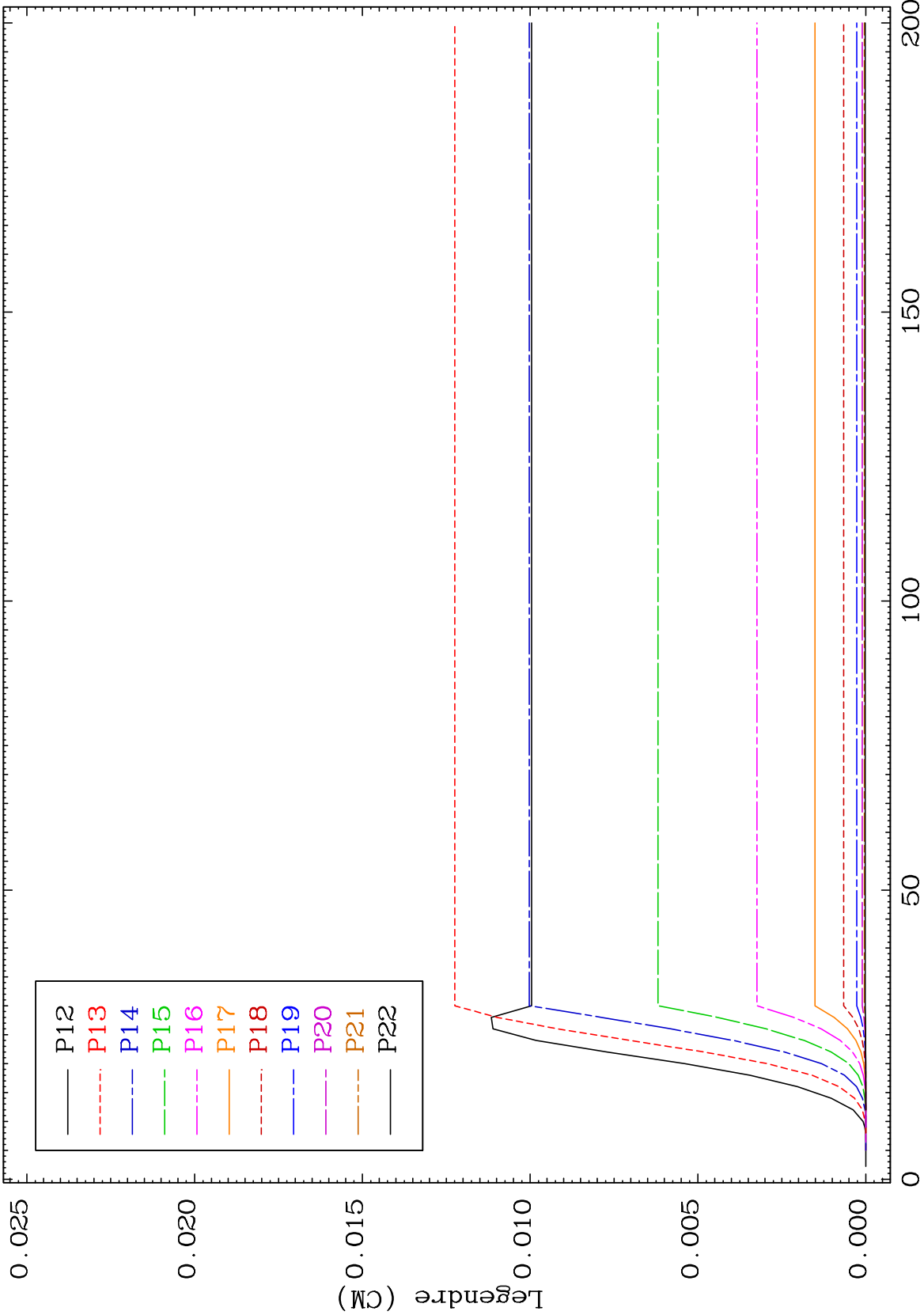
18-Ar-47

17

MAT 1858

1.130 MeV (n,n') Level
Legendre Coefficients

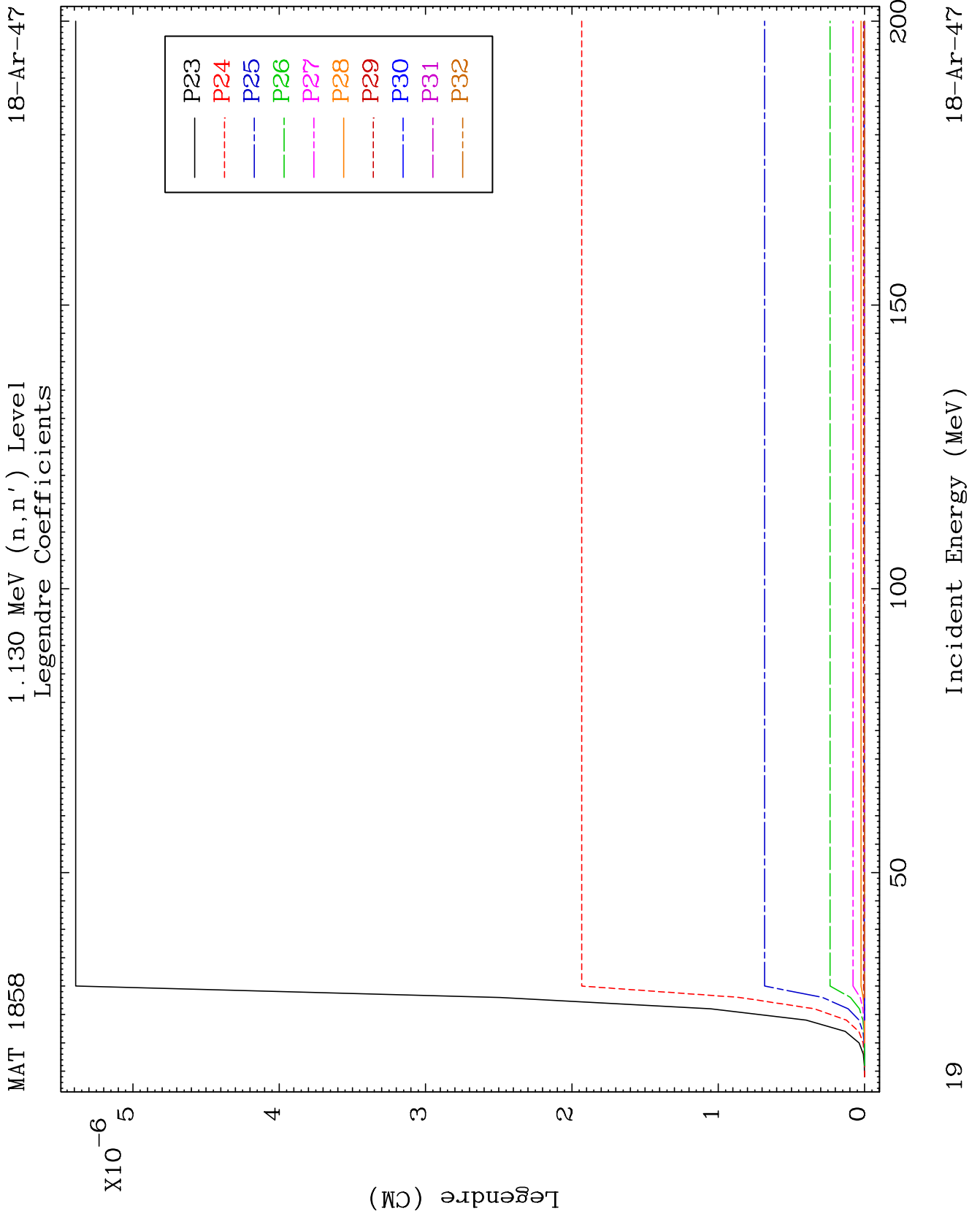
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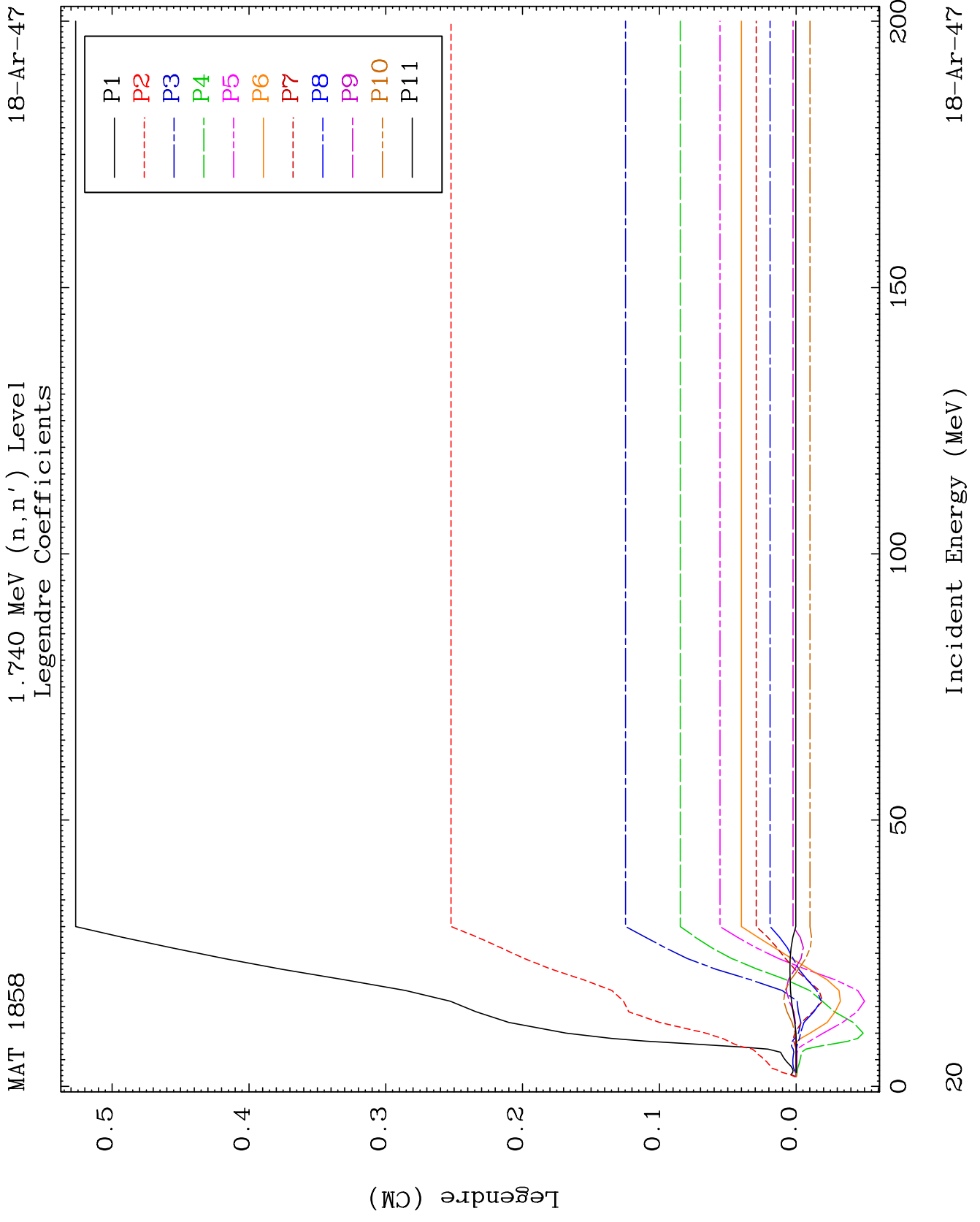


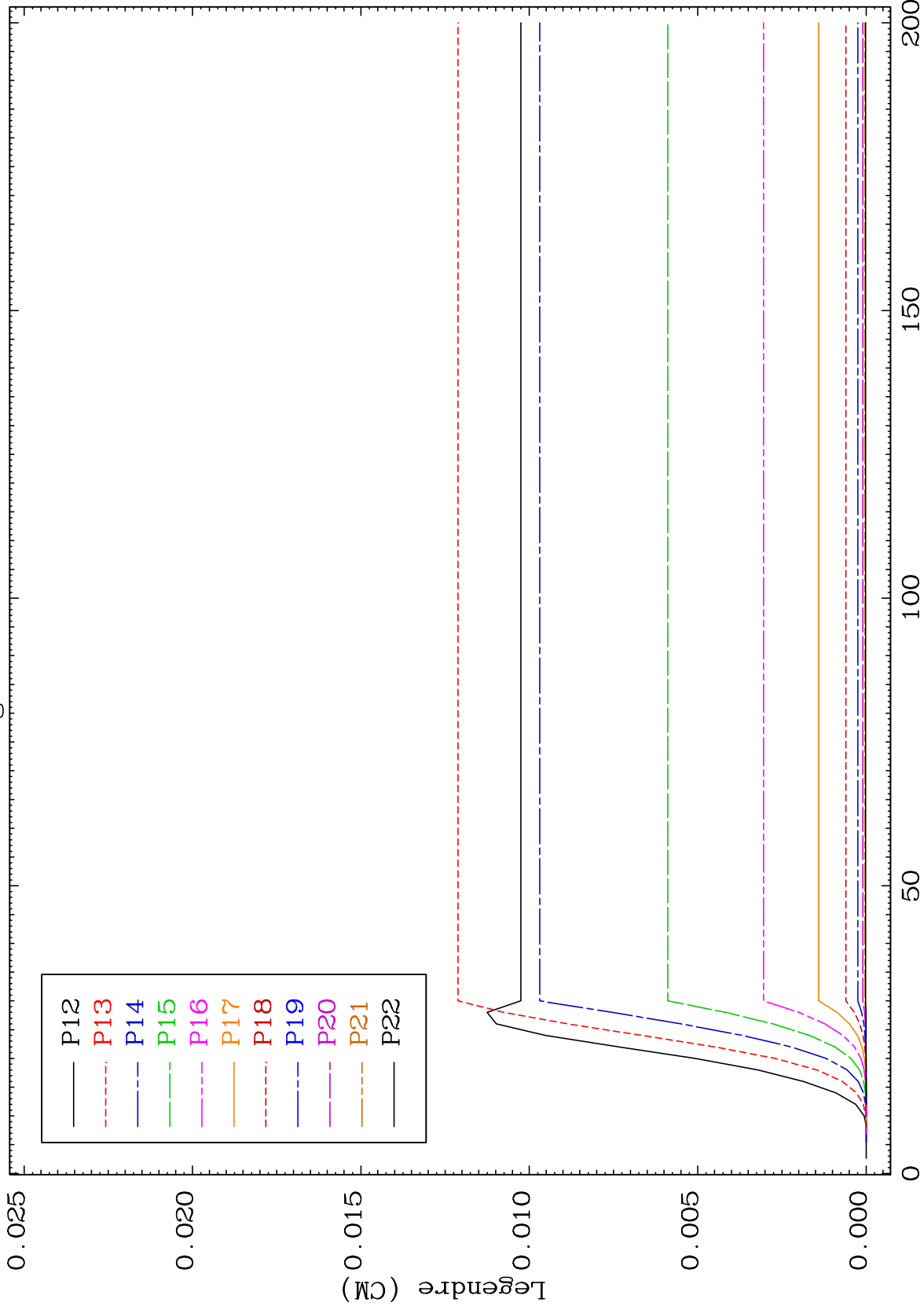
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Incident Energy (MeV)

18-Ar-47



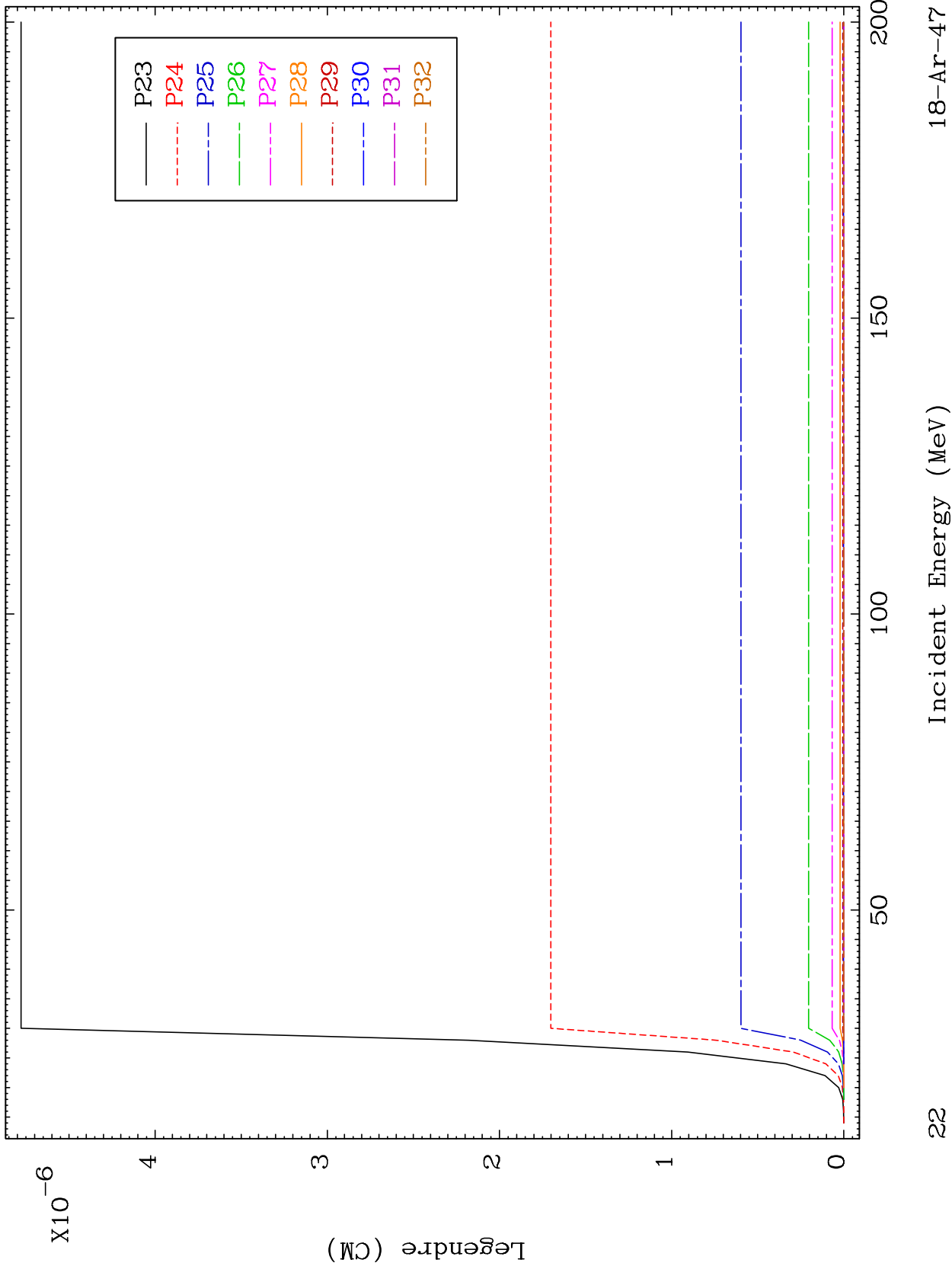




MAT 1858

1.740 MeV (n,n') Level
Legendre Coefficients

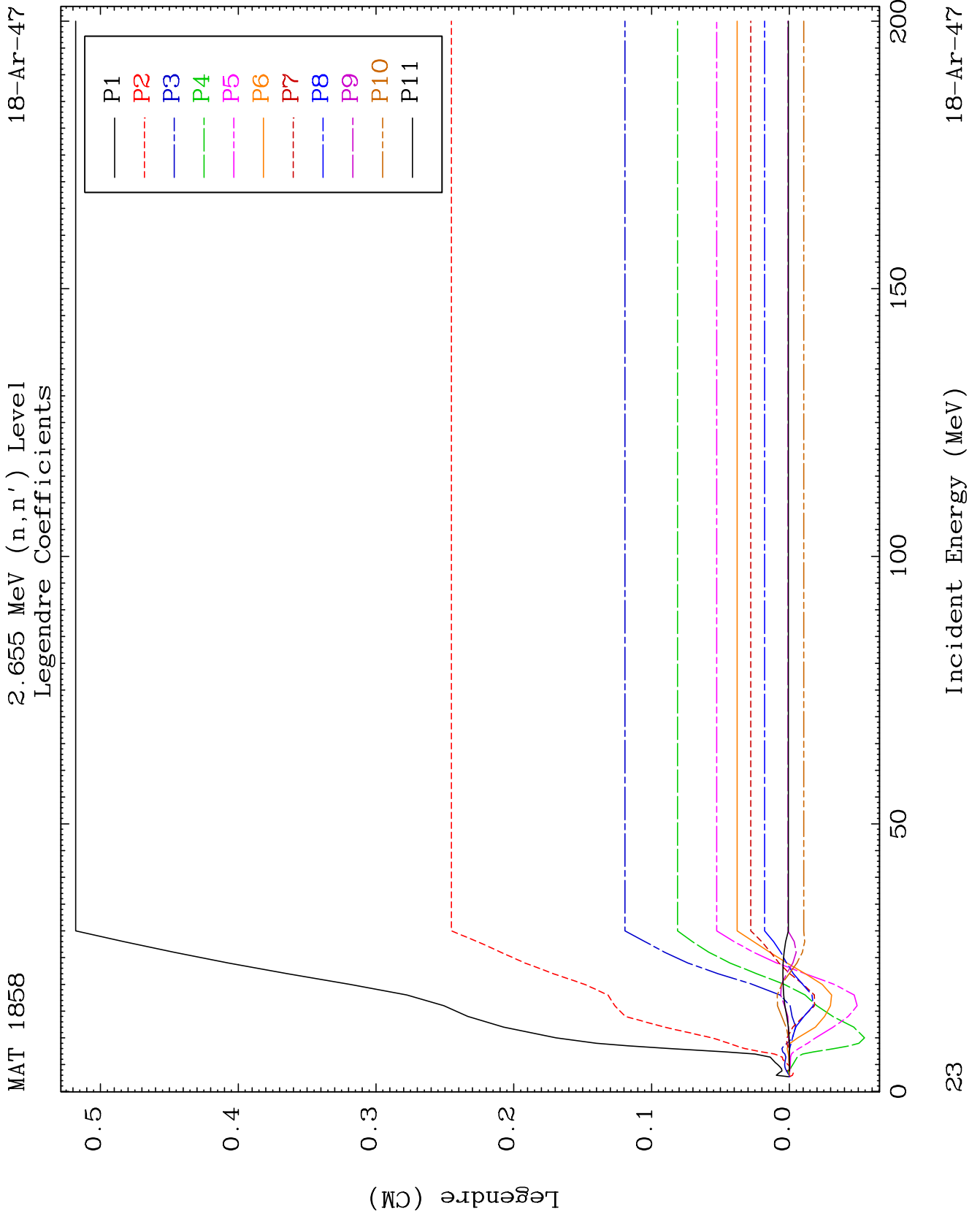
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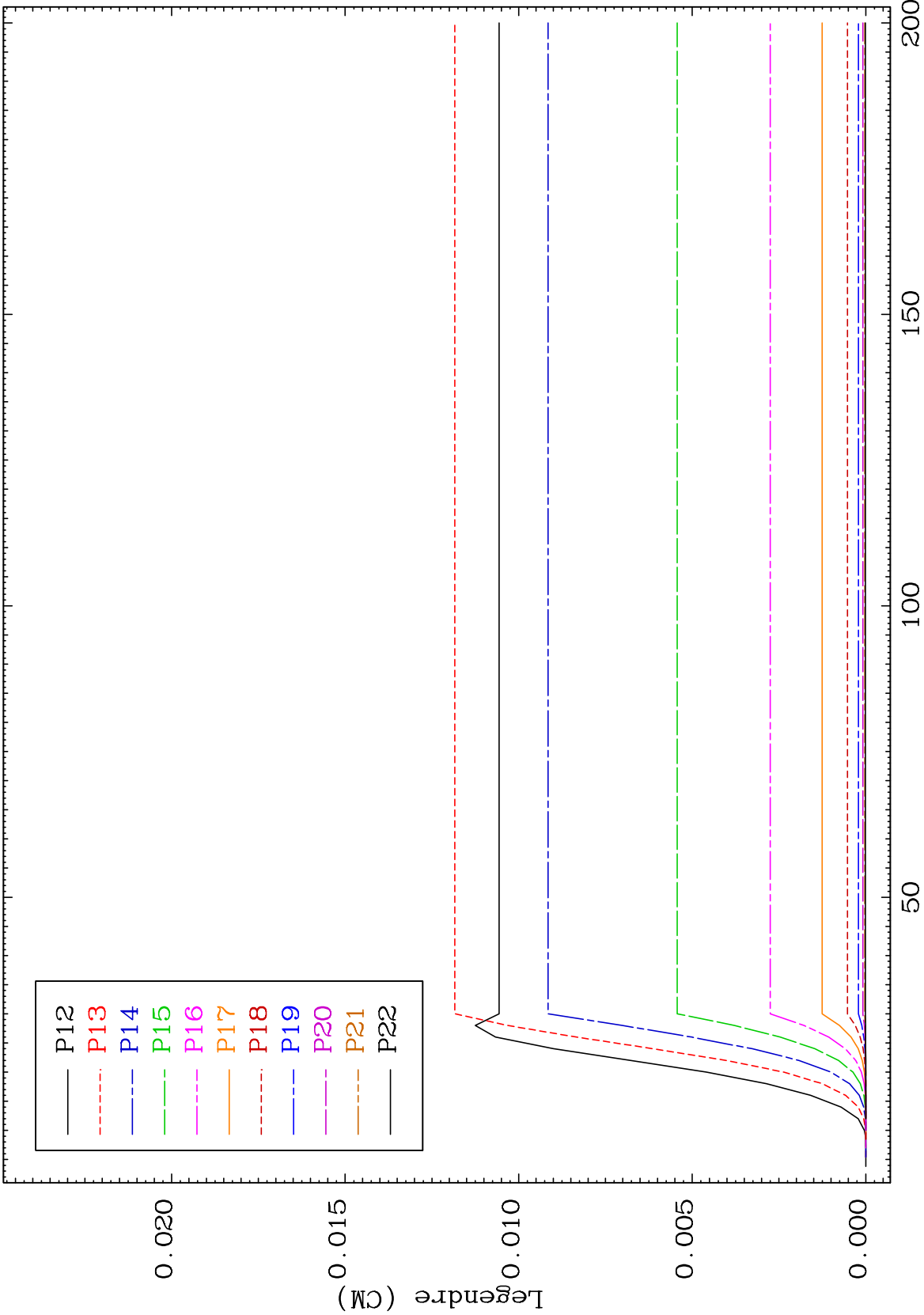


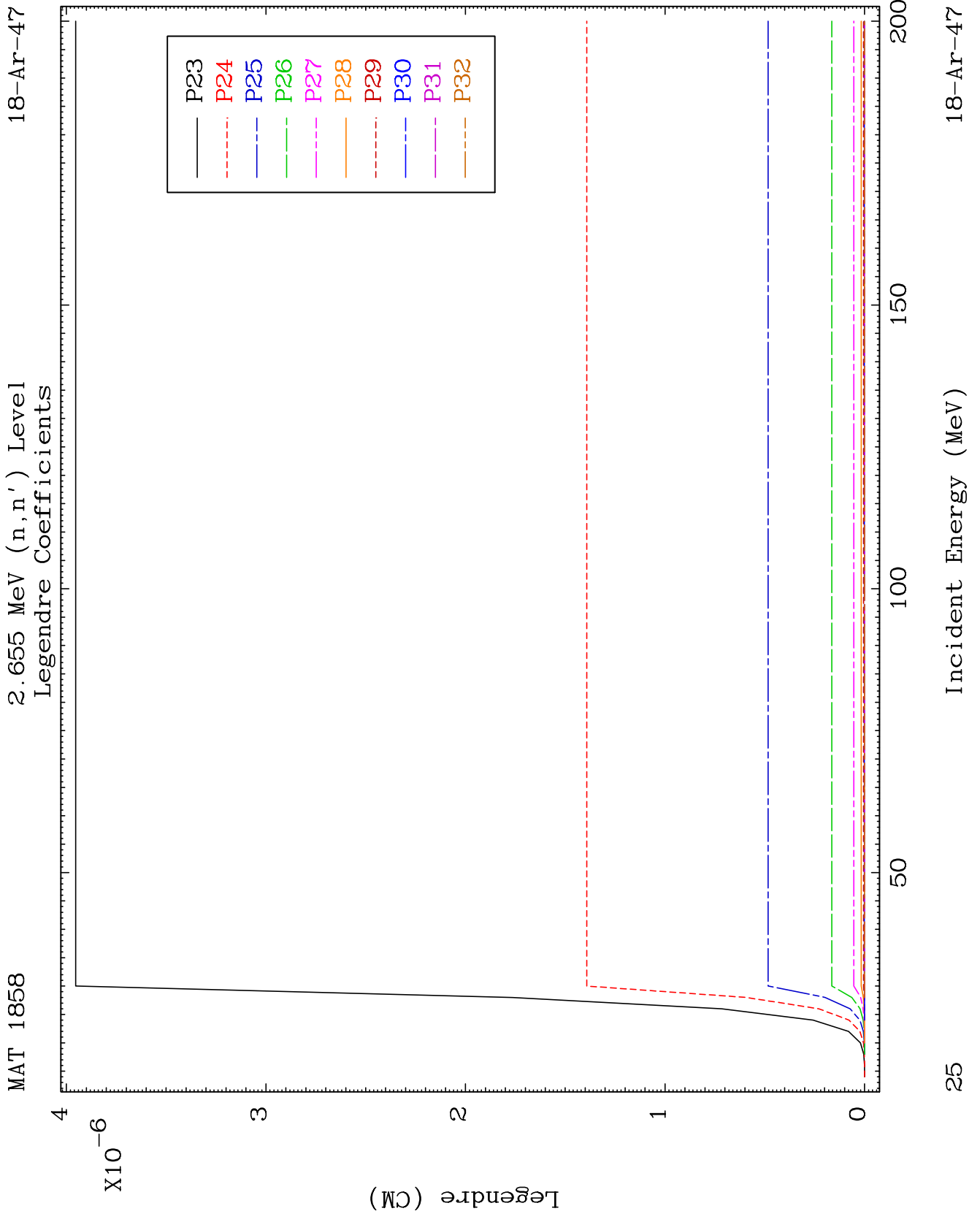
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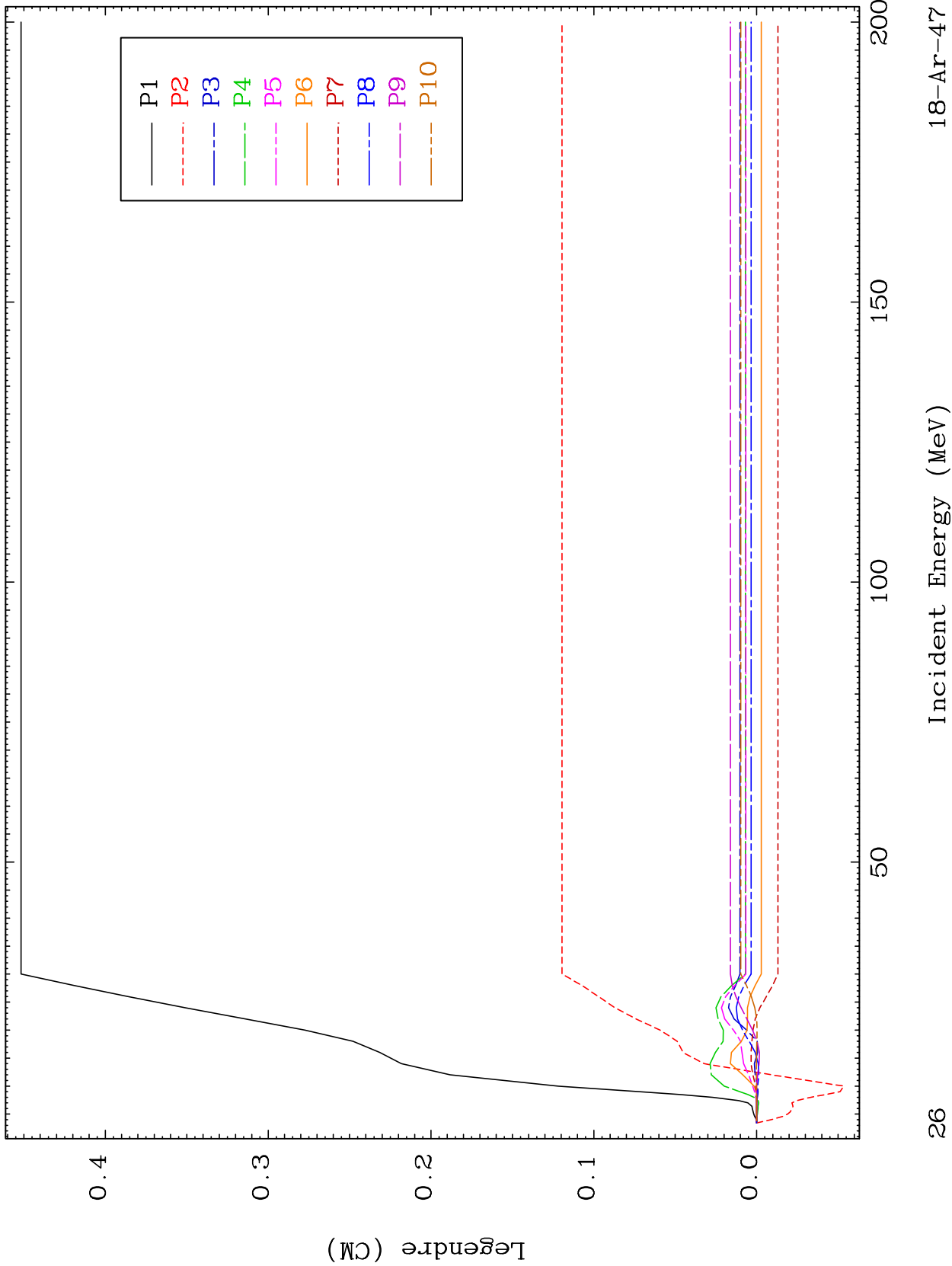
Incident Energy (MeV)

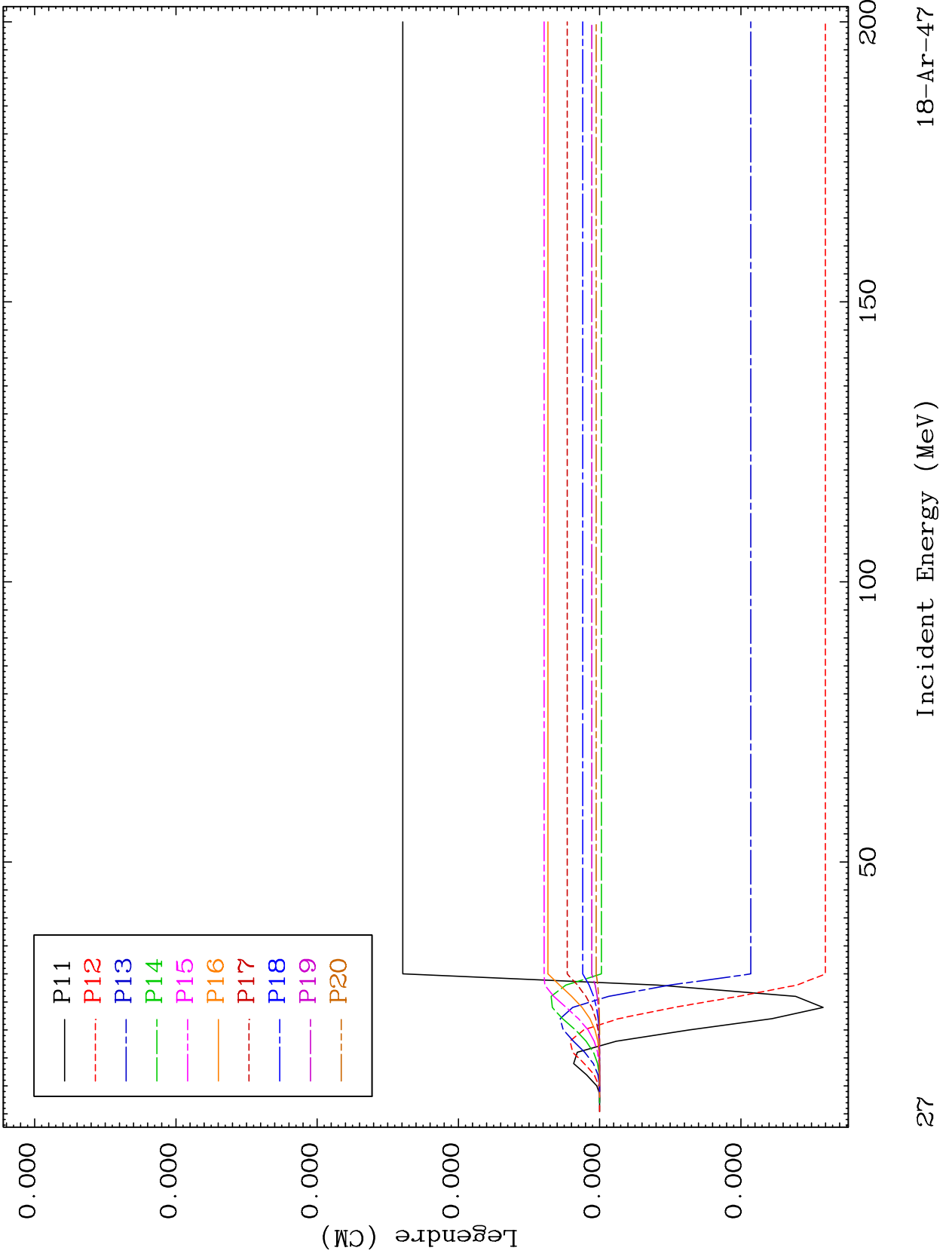
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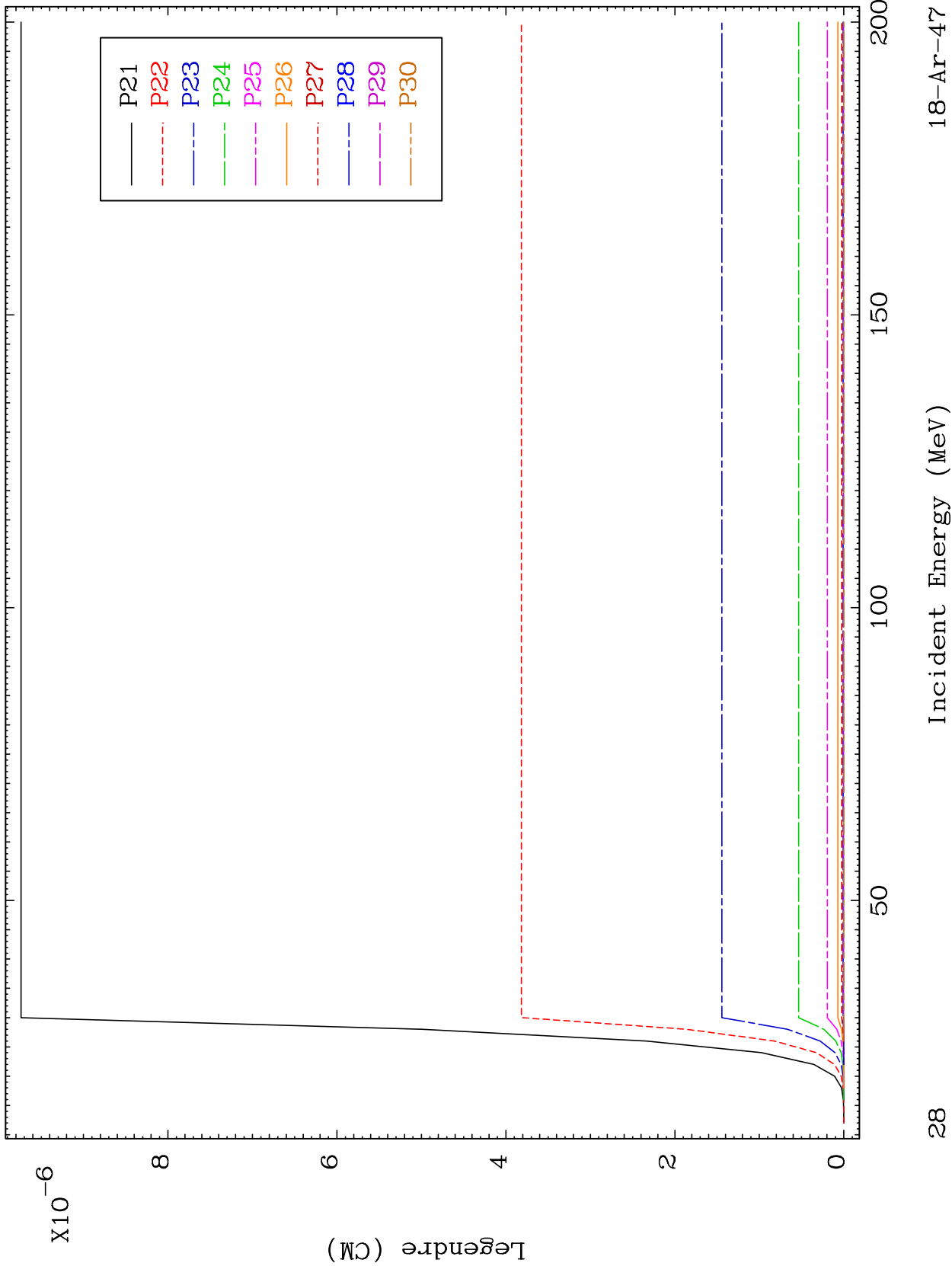




MAT 1858

3.335 MeV (n,n') Level
Legendre Coefficients

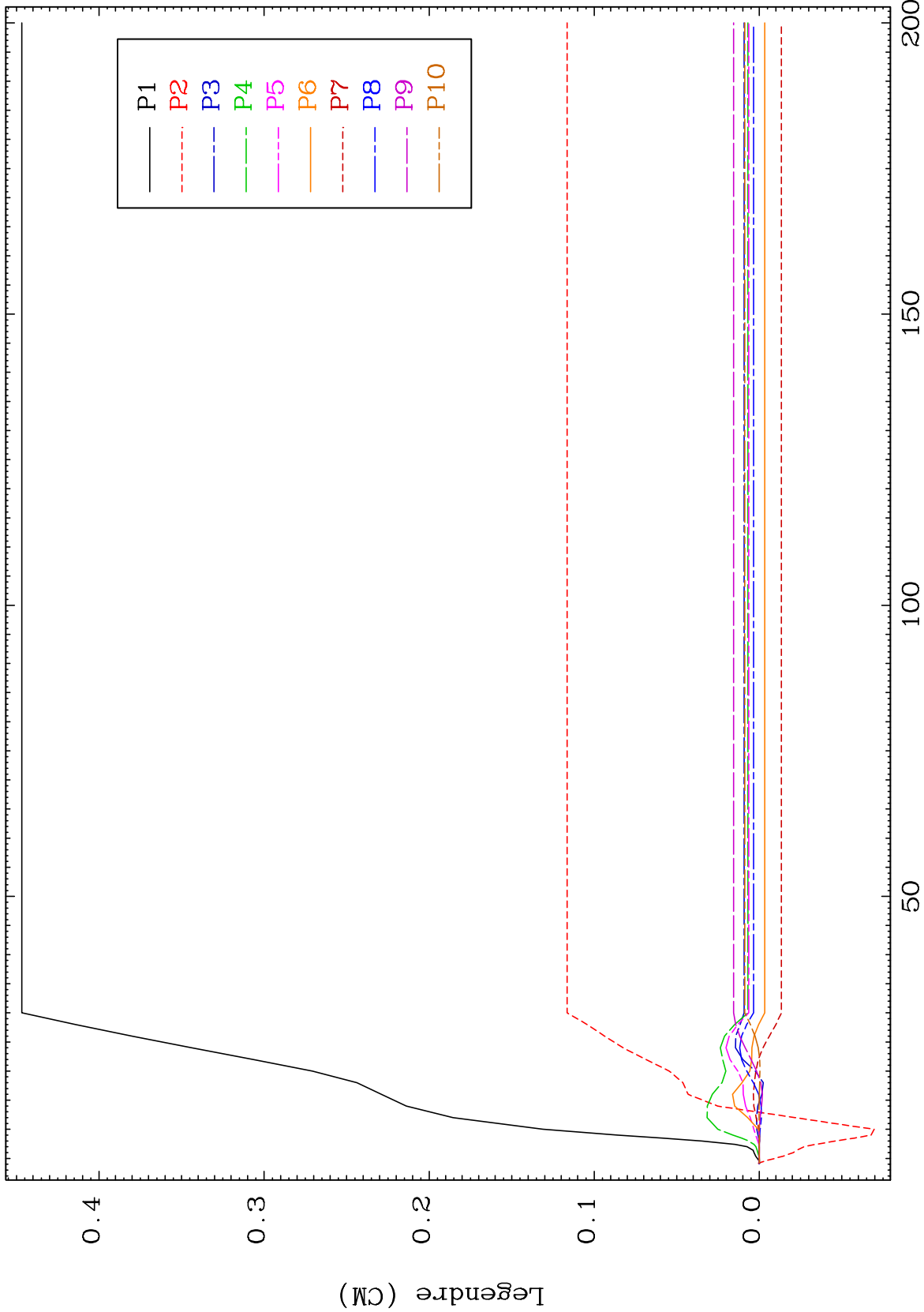
18-Ar-47



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Incident Energy (MeV)

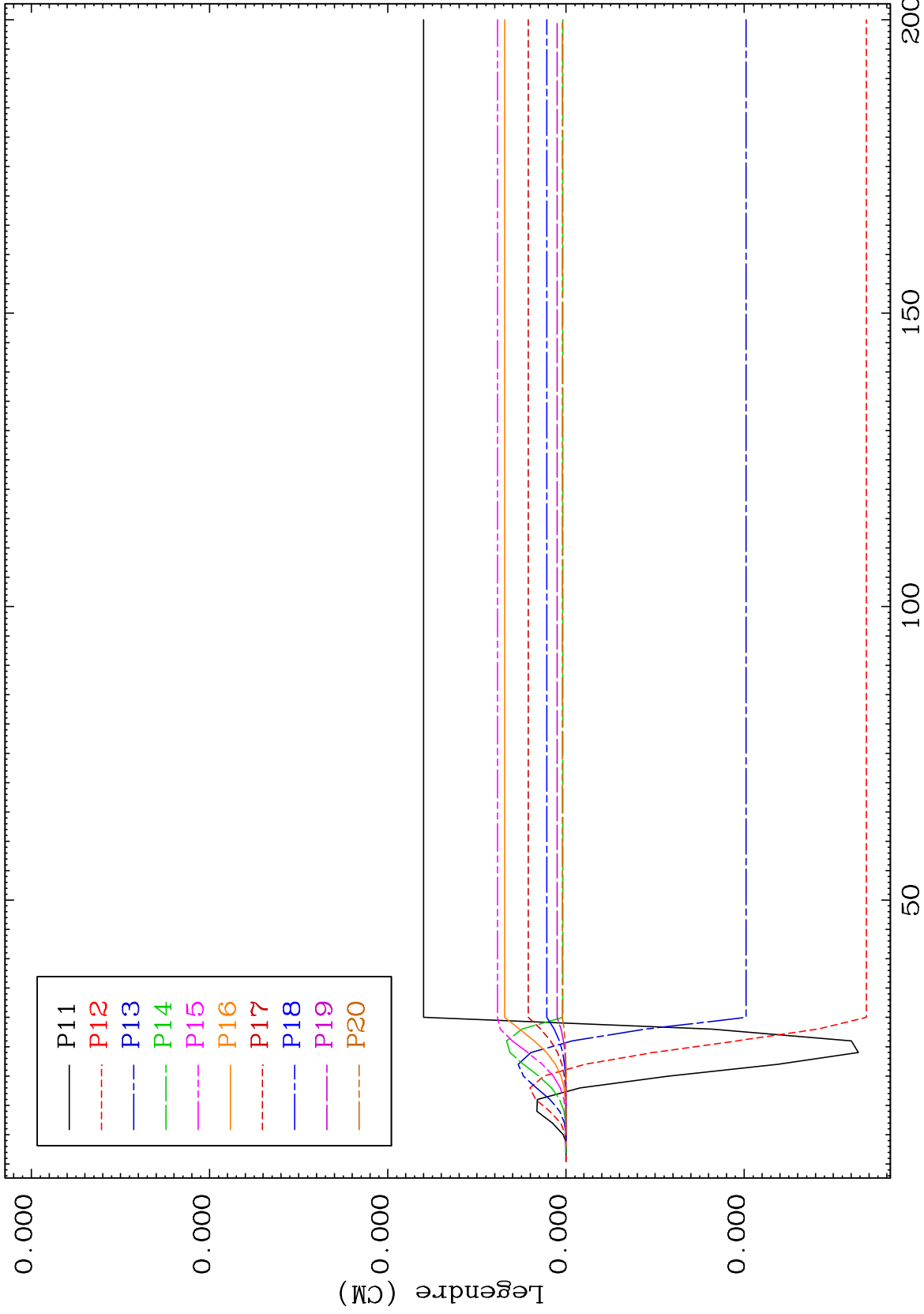
18-Ar-47



MAT 1858

3.985 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



30

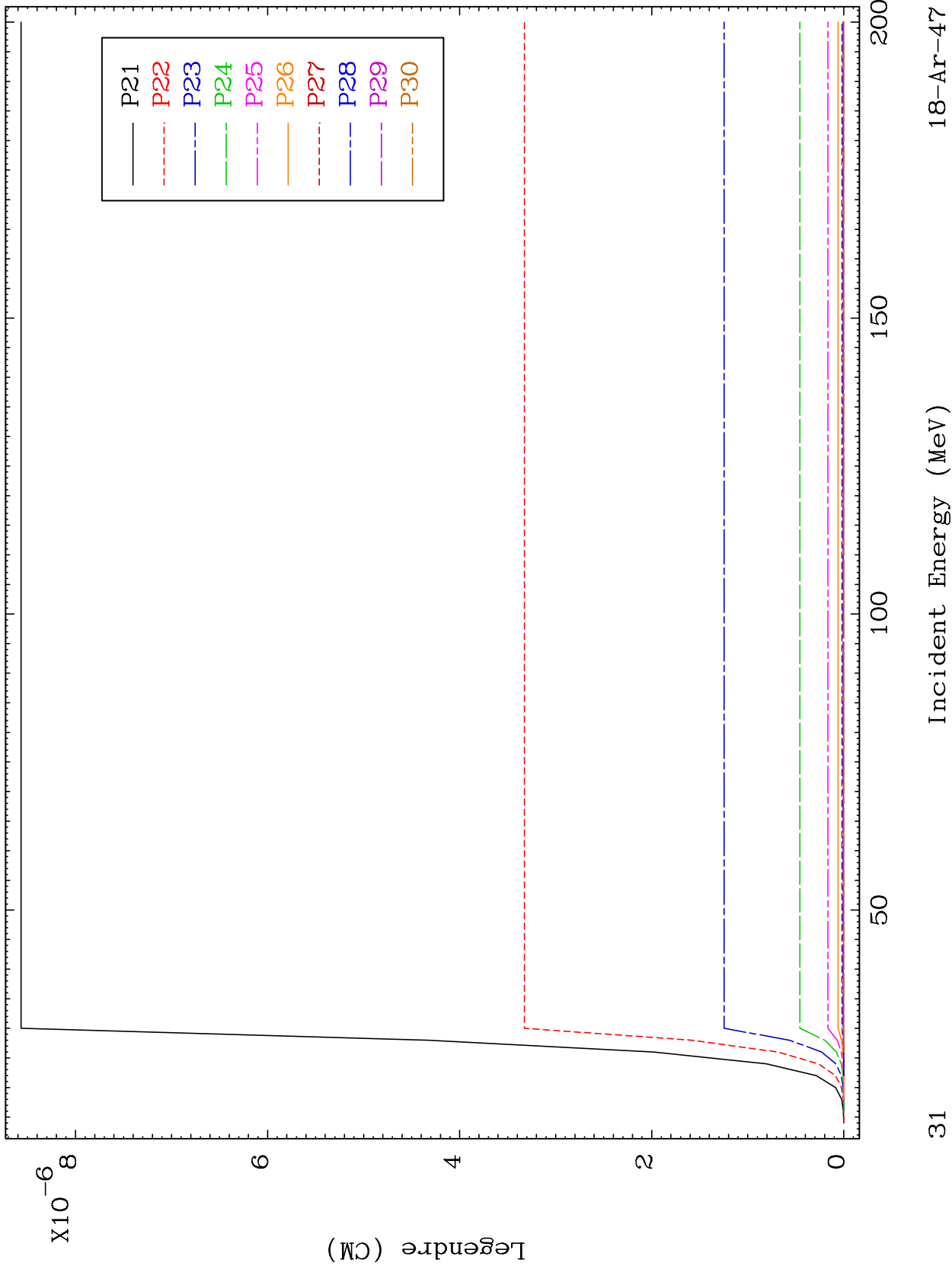
Incident Energy (MeV)

18-Ar-47

MAT 1858

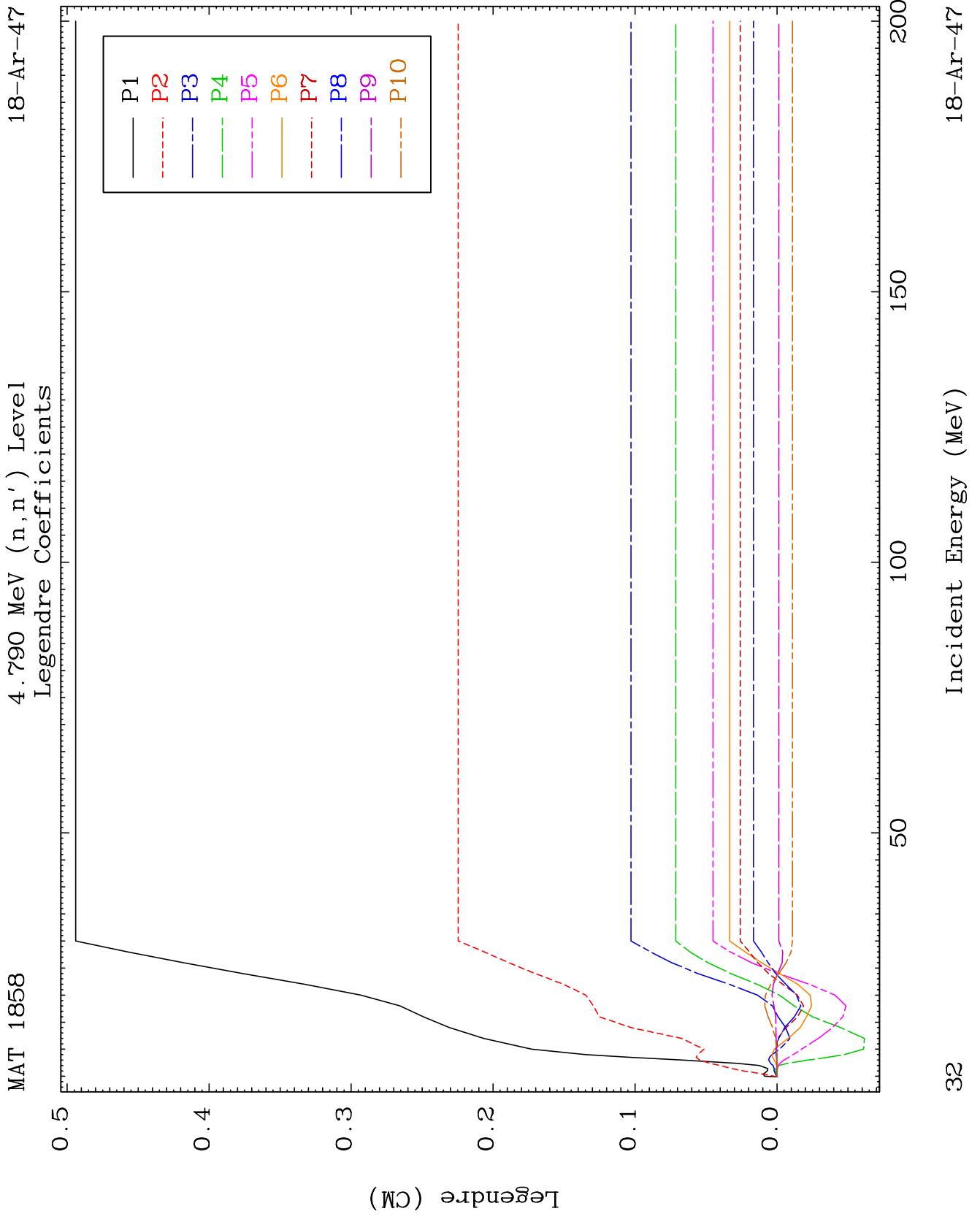
3.985 MeV (n,n') Level
Legendre Coefficients

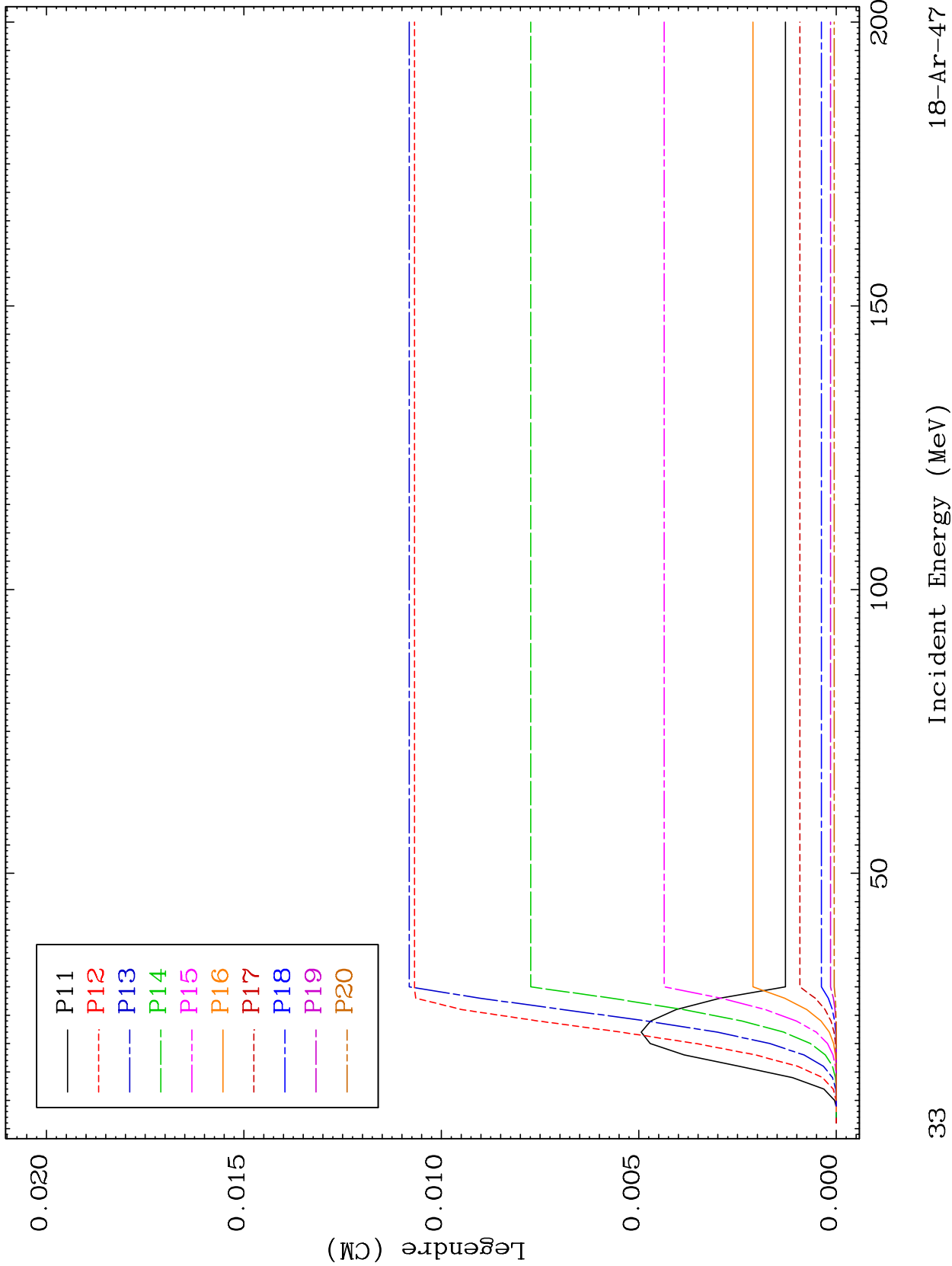
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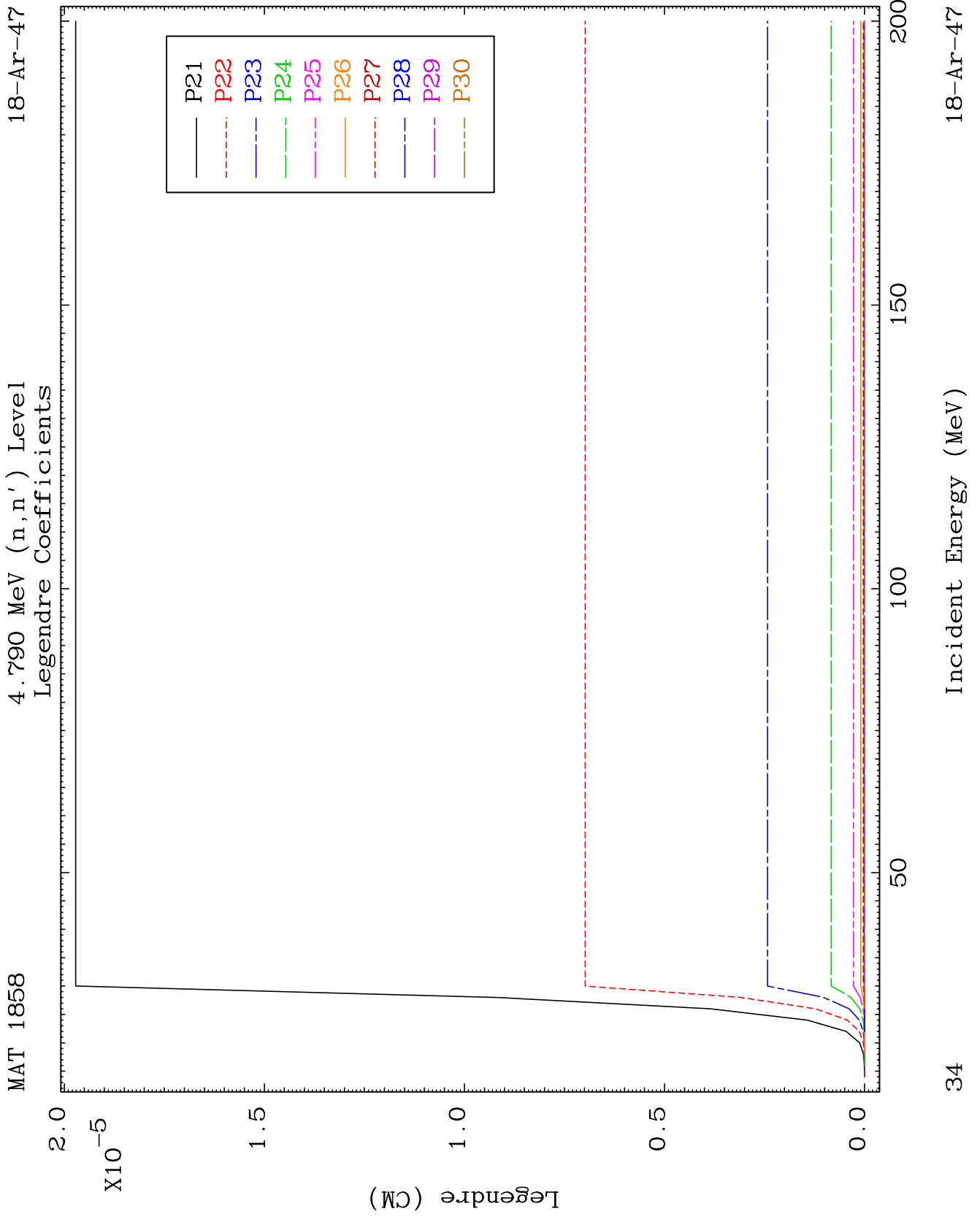


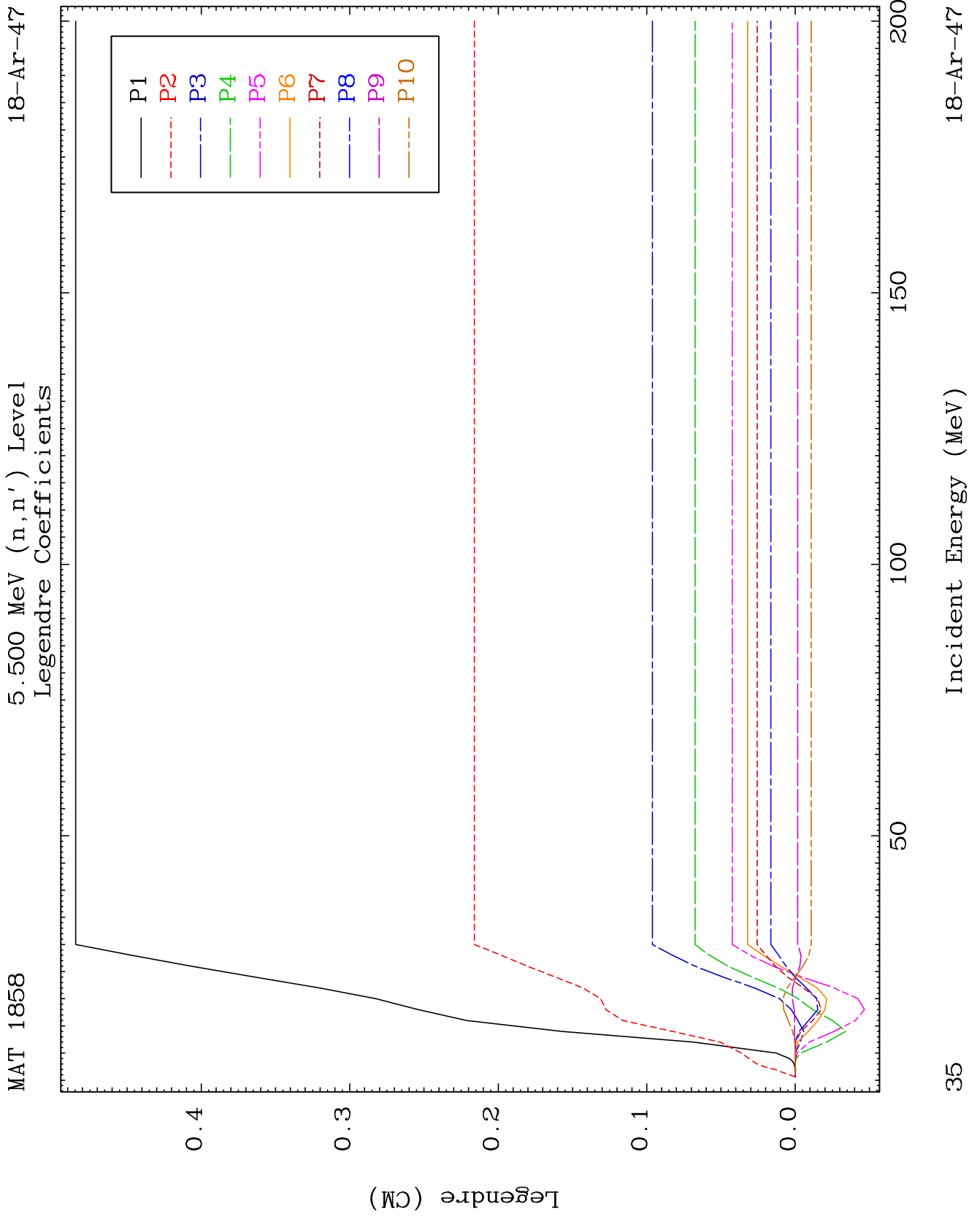
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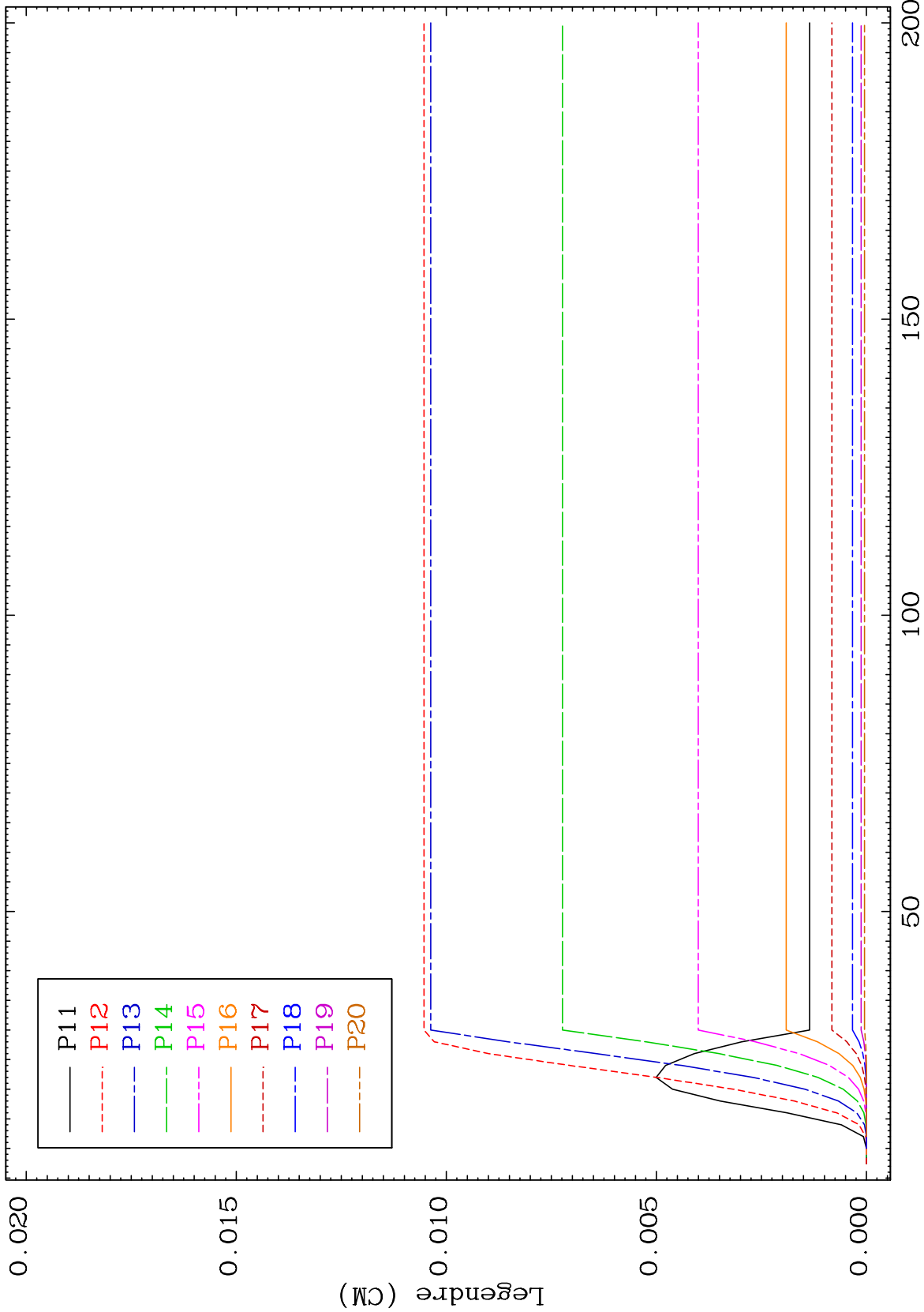
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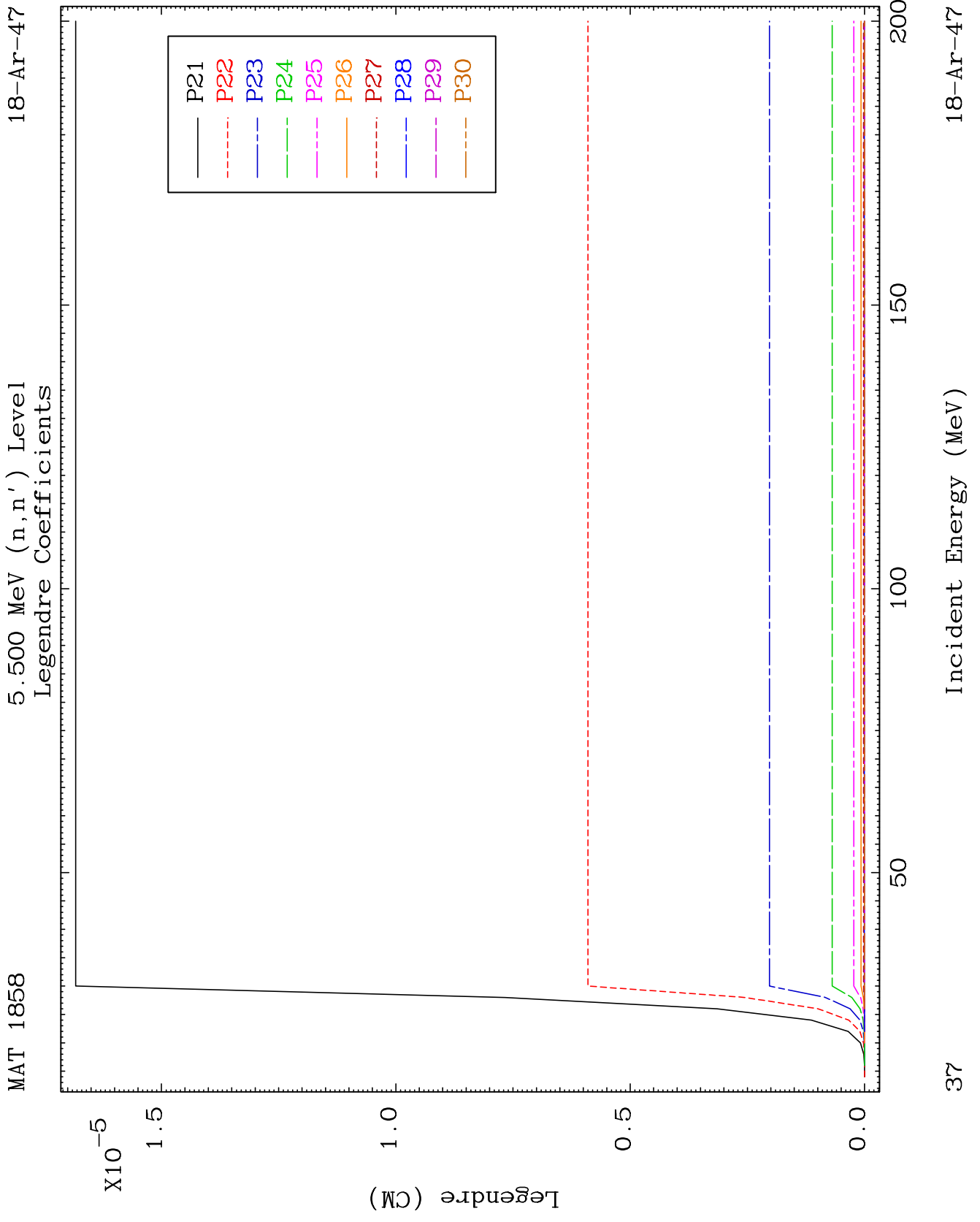


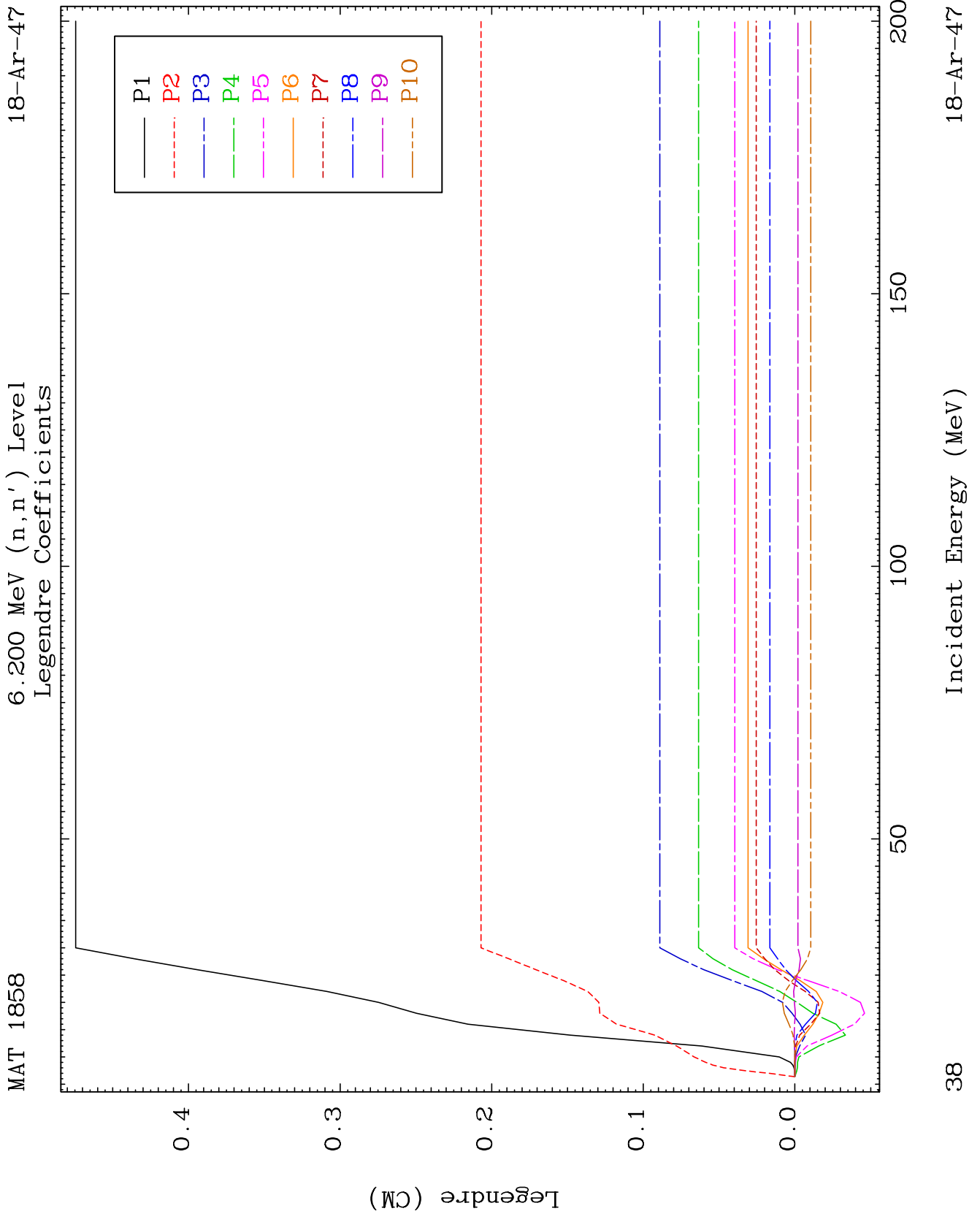


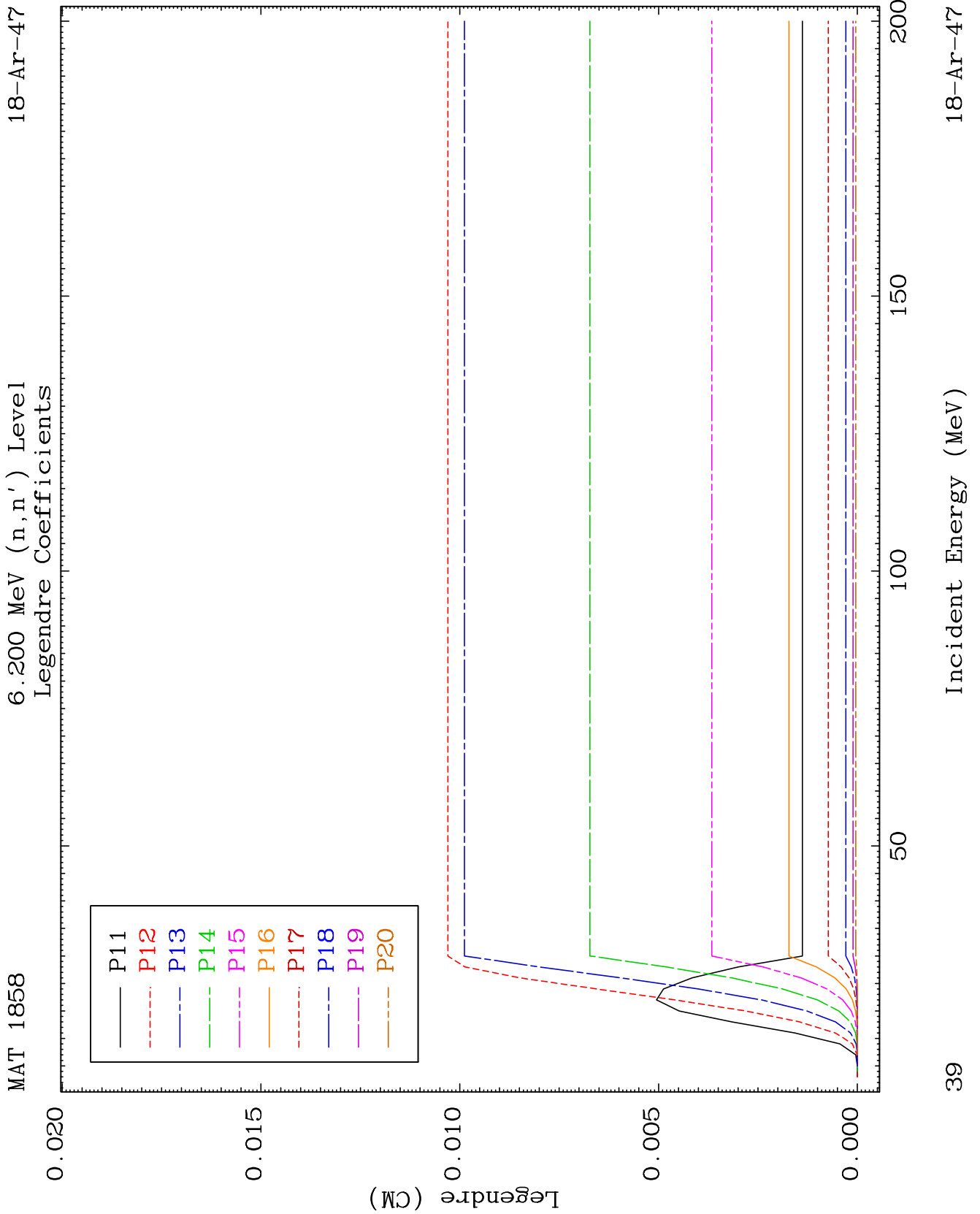


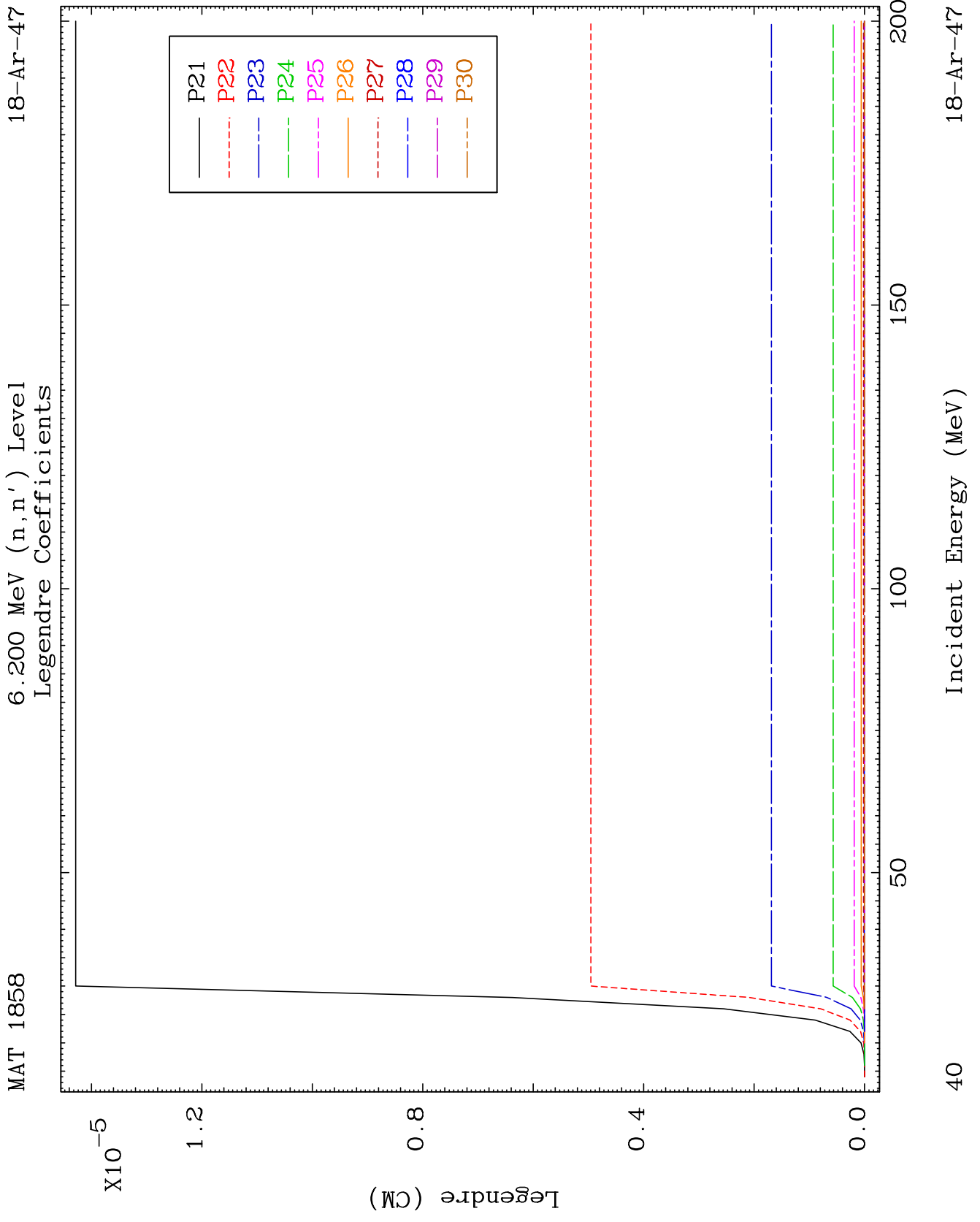


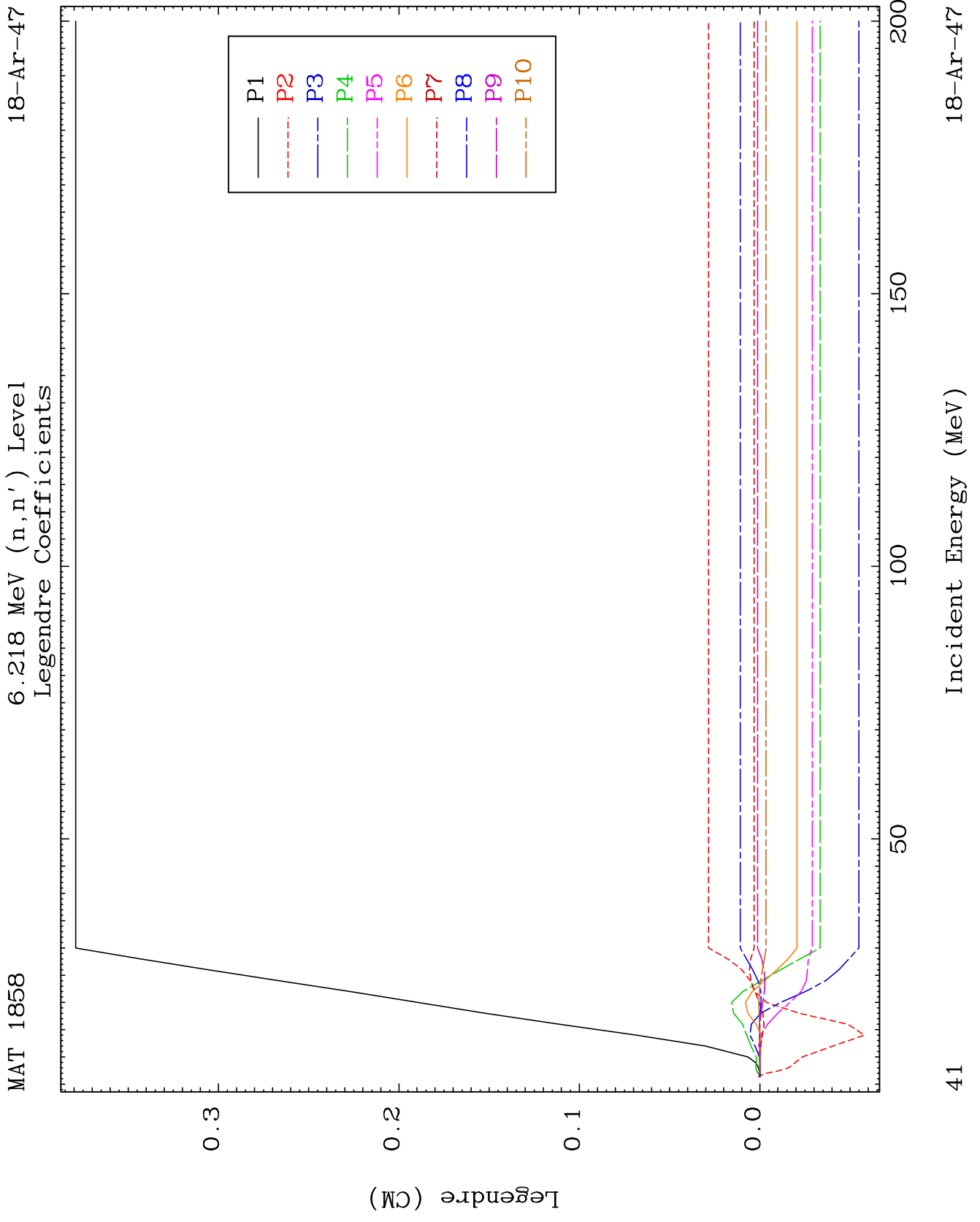


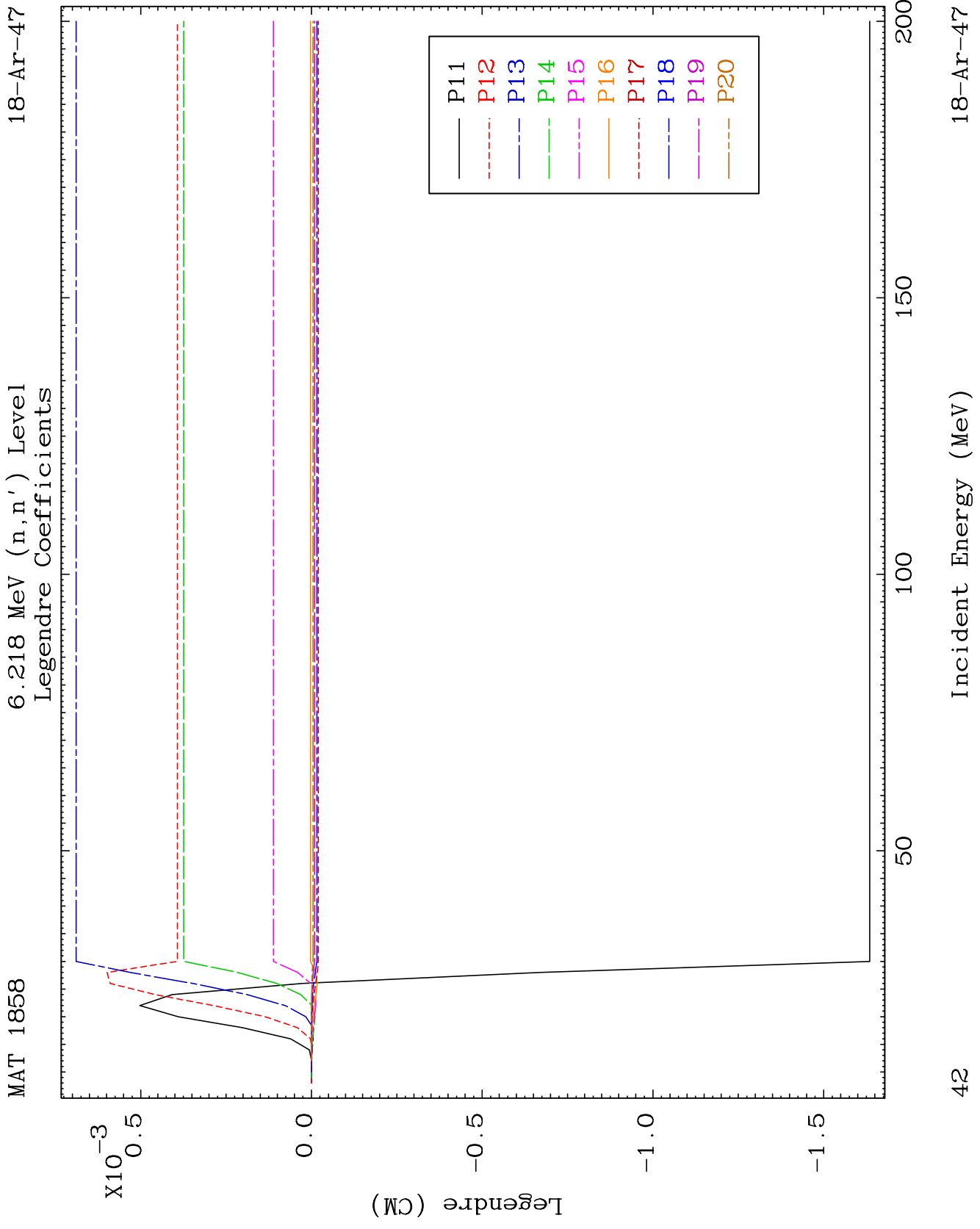


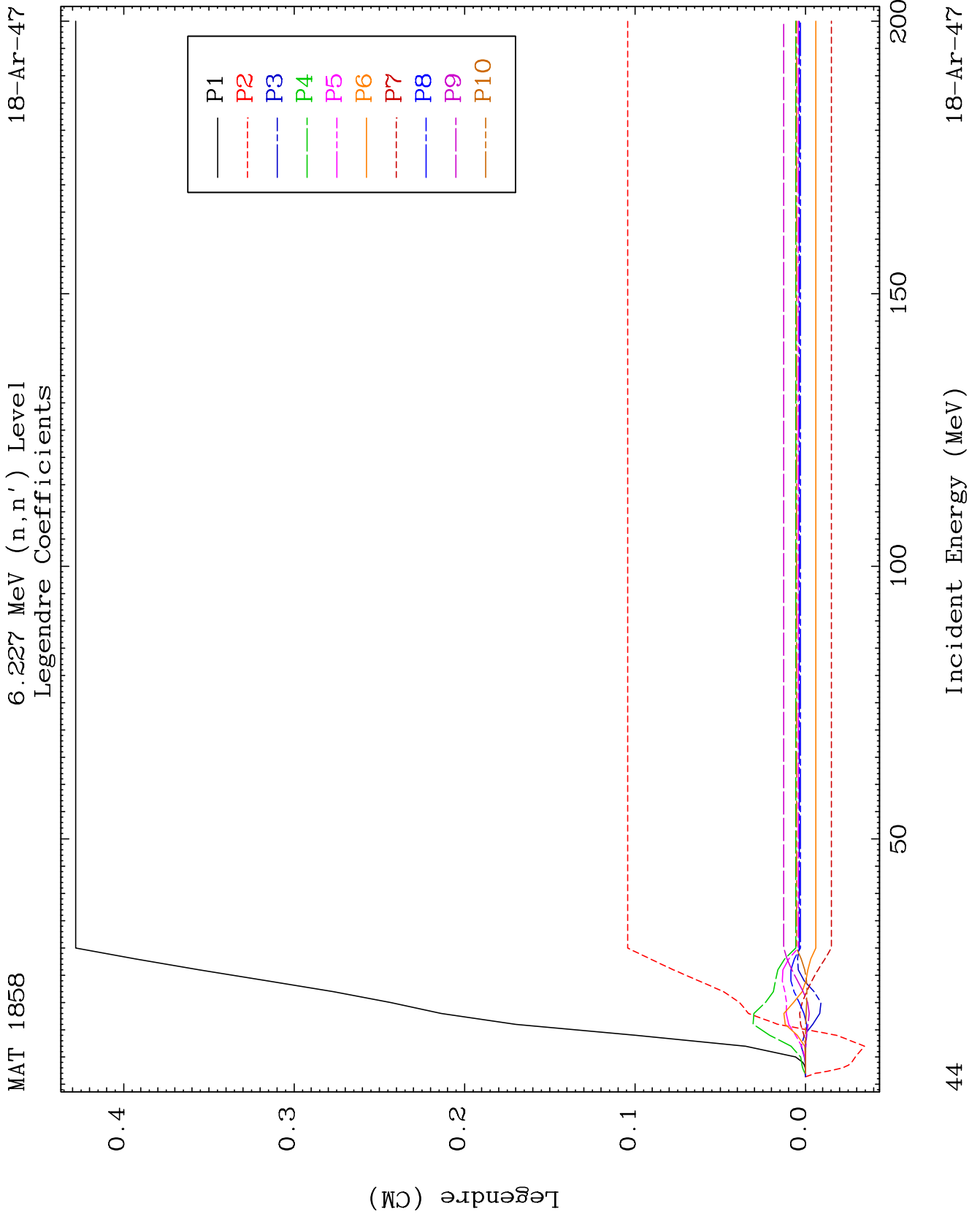








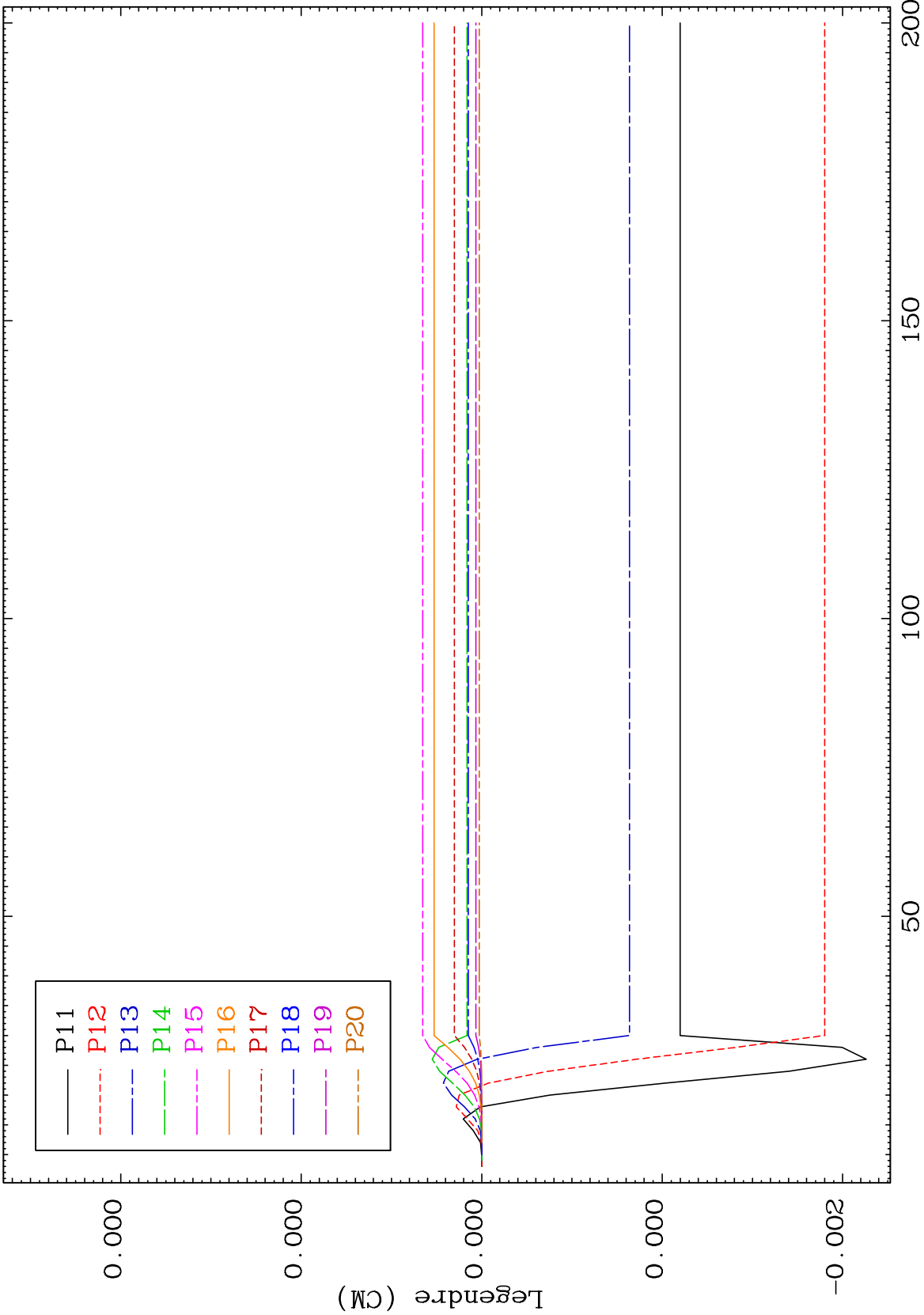




MAT 1858

6.227 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



45

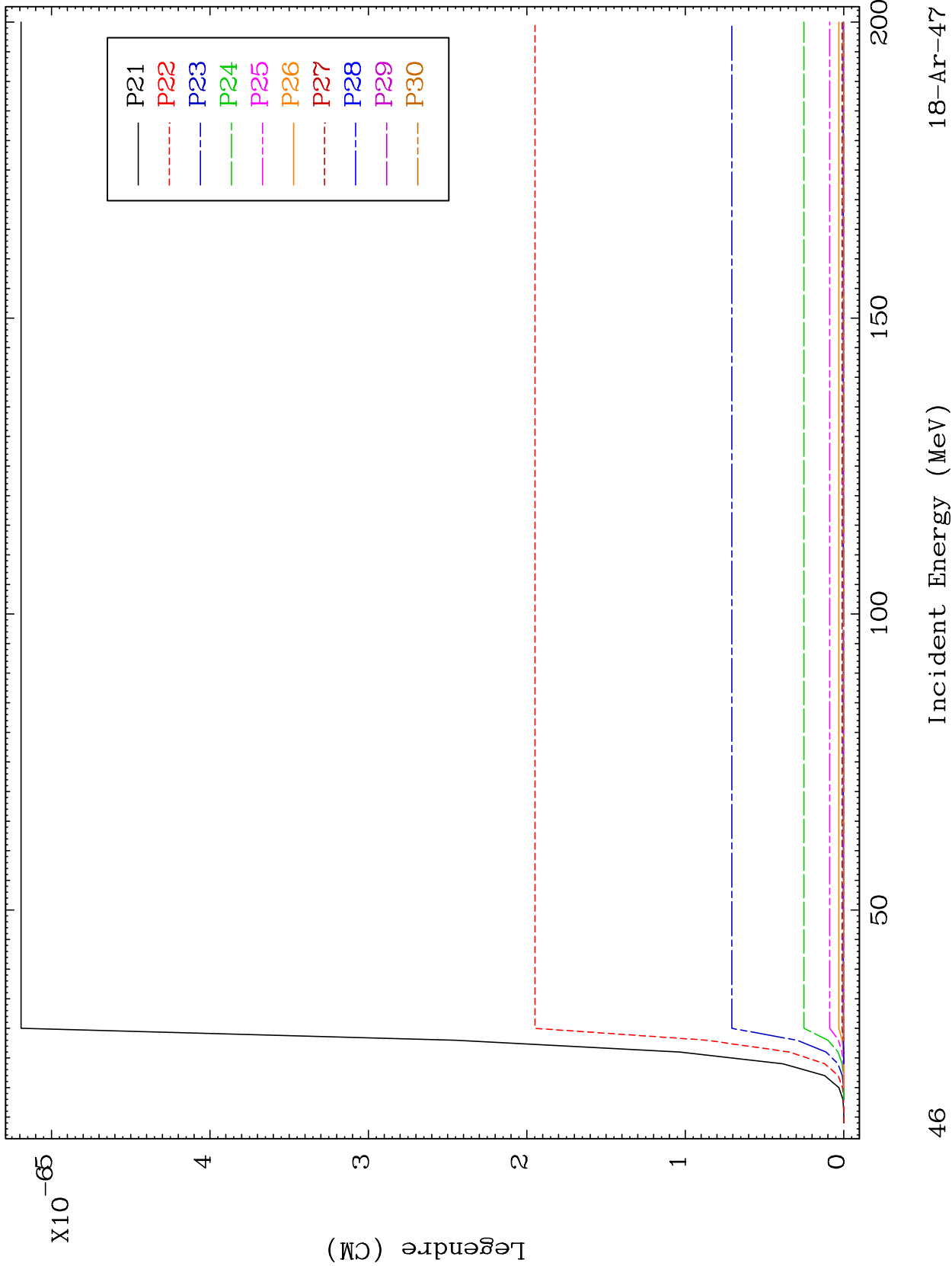
Incident Energy (MeV)

18-Ar-47

MAT 1858

6.227 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



46

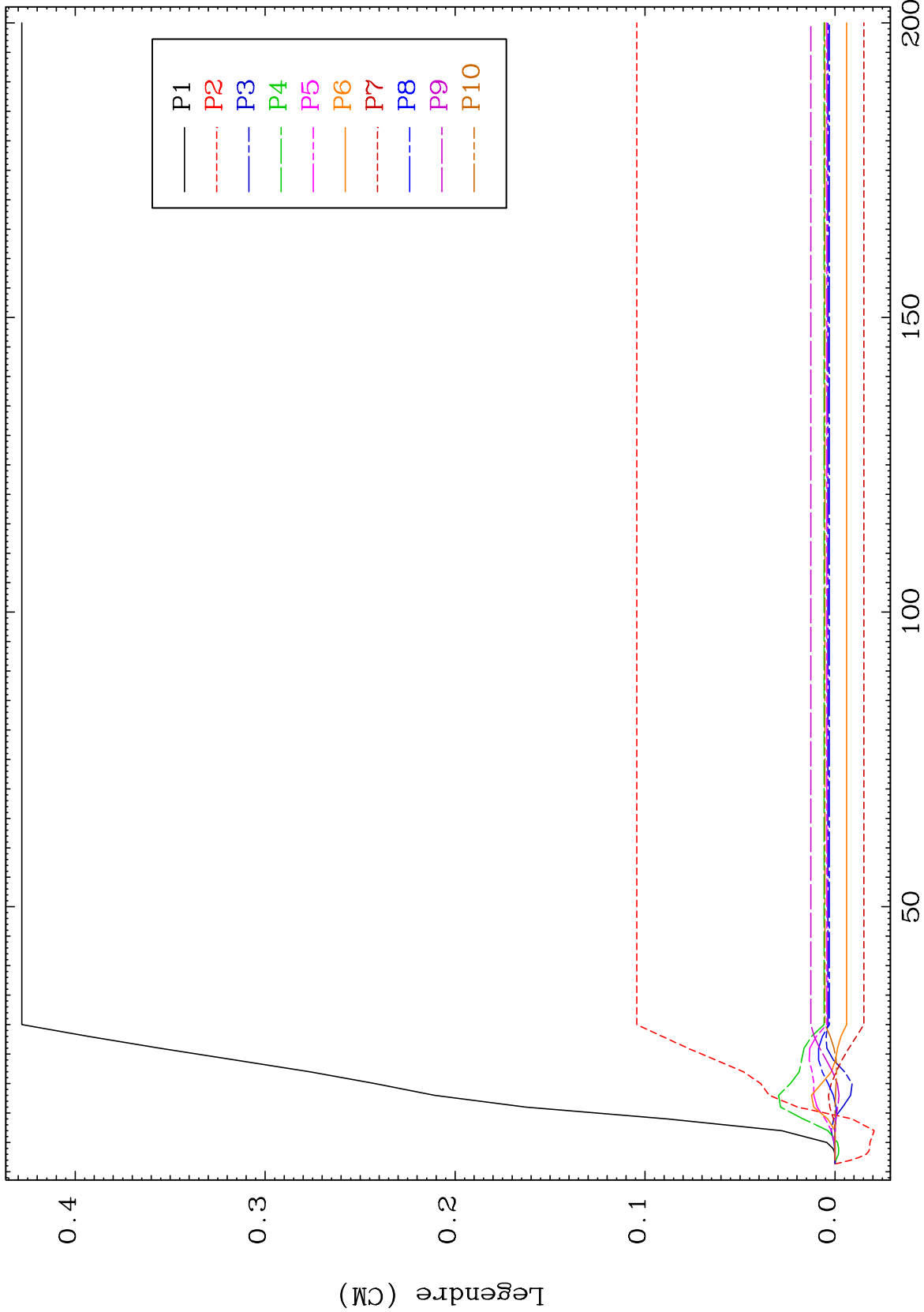
Incident Energy (MeV)

18-Ar-47

MAT 1858

6.230 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



47

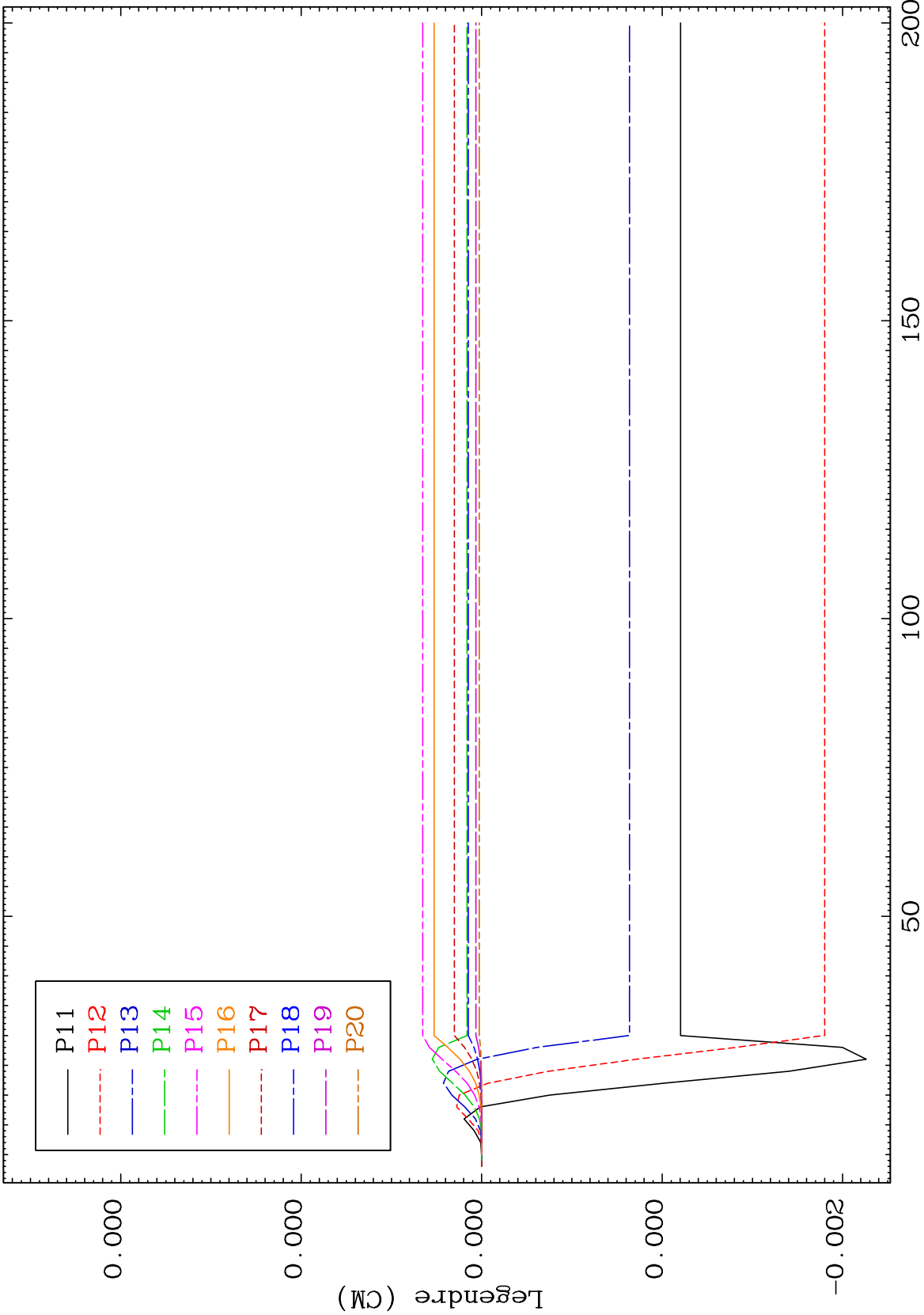
Incident Energy (MeV)

18-Ar-47

MAT 1858

6.230 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



48

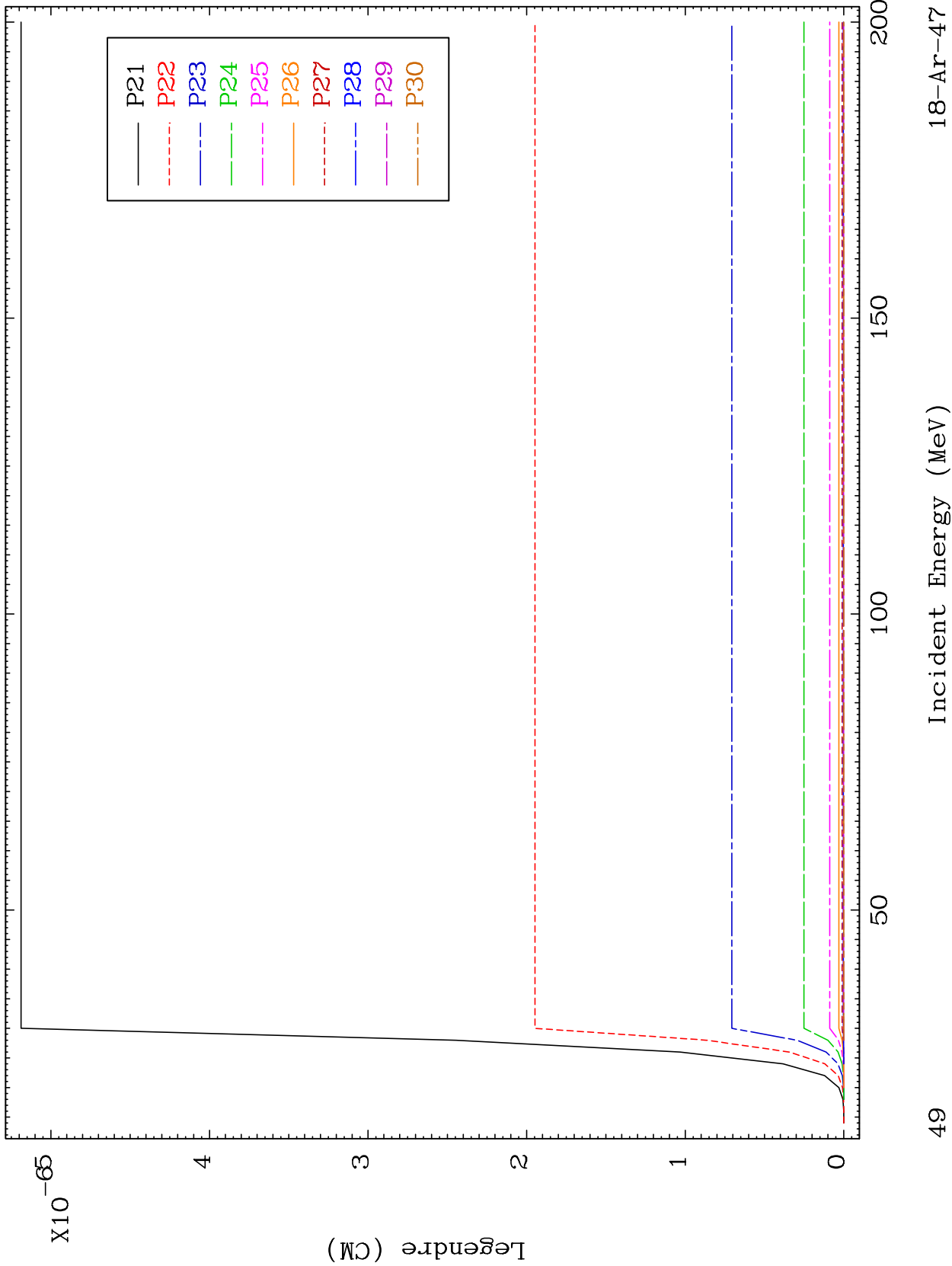
Incident Energy (MeV)

18-Ar-47

MAT 1858

6.230 MeV (n,n') Level
Legendre Coefficients

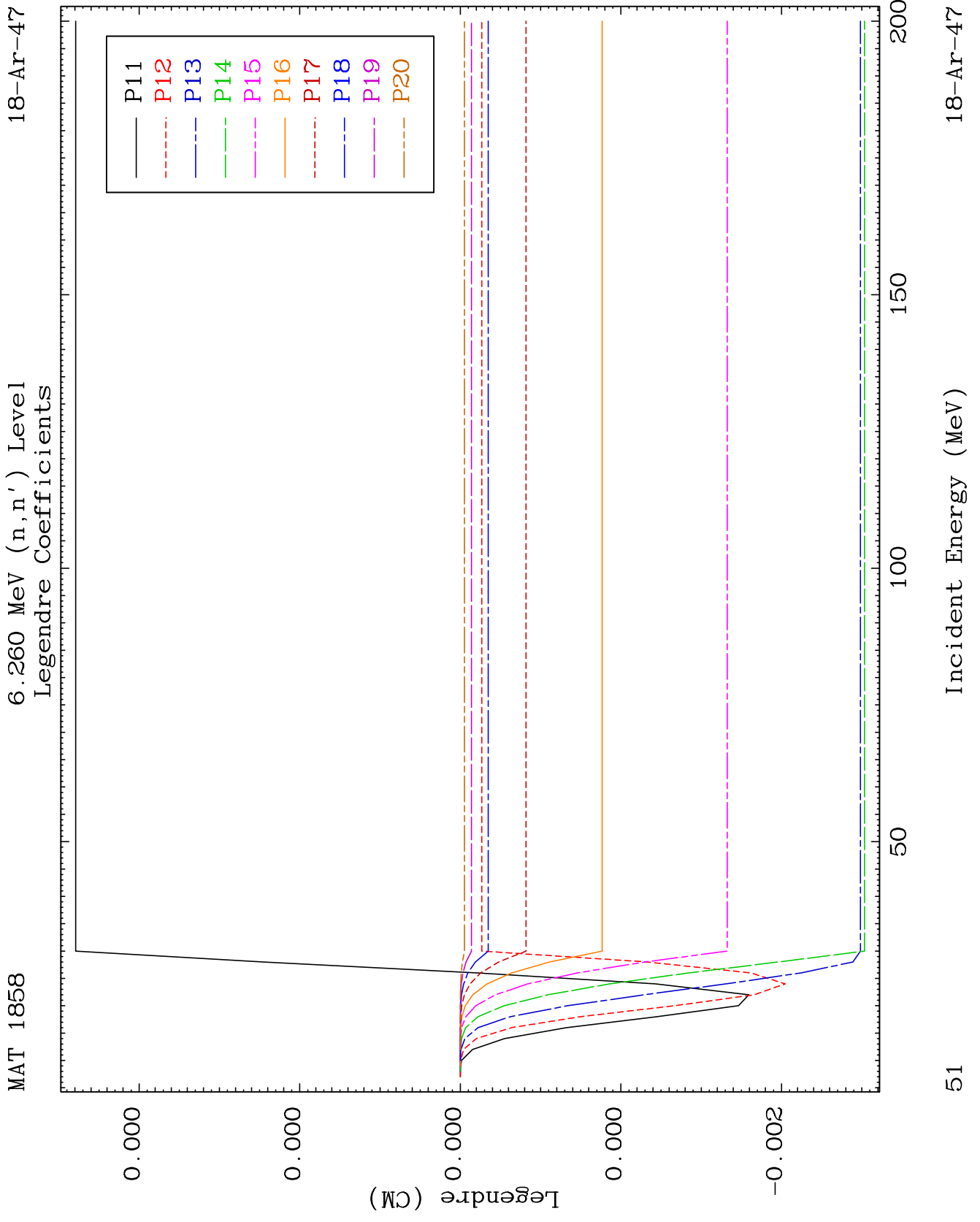
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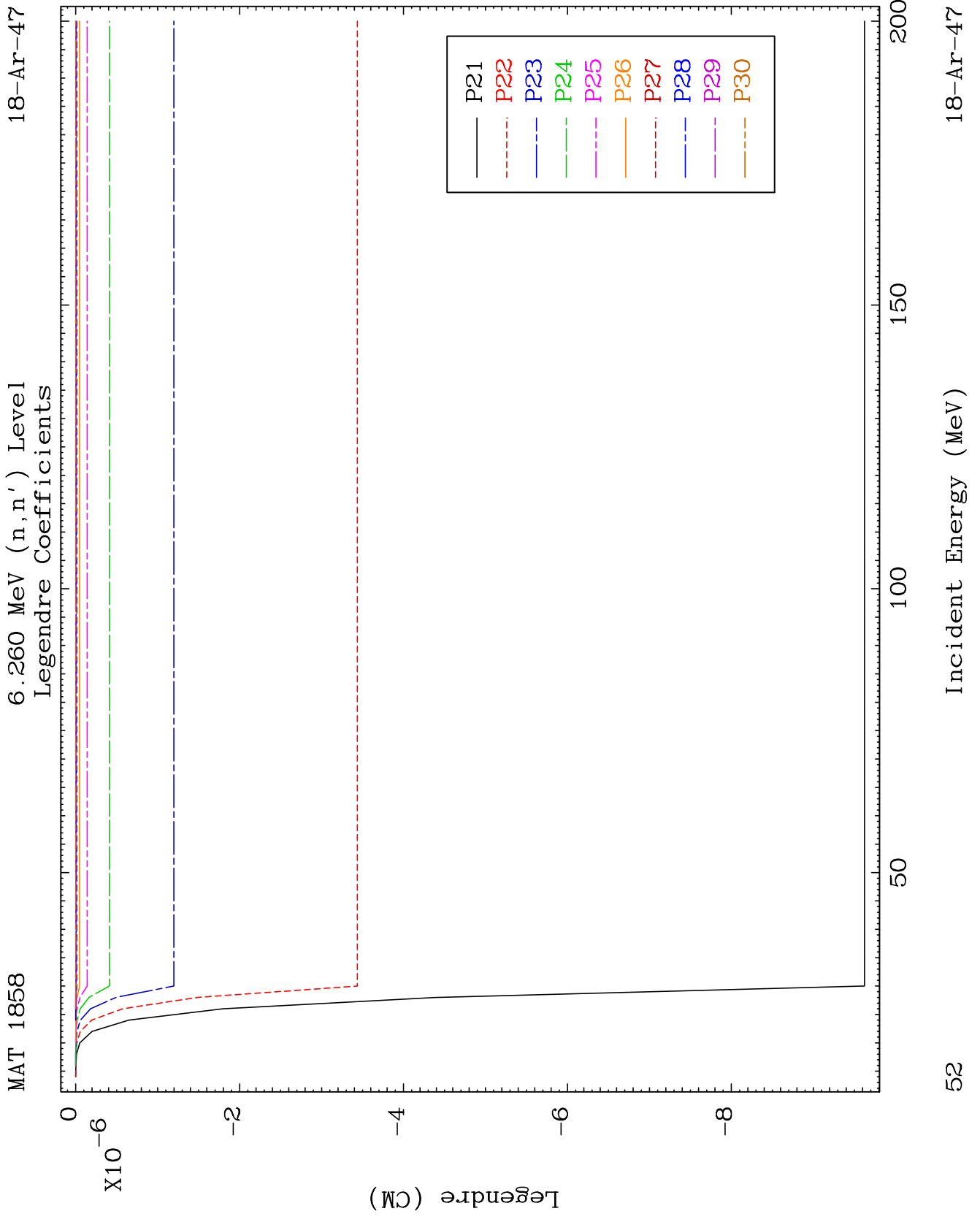


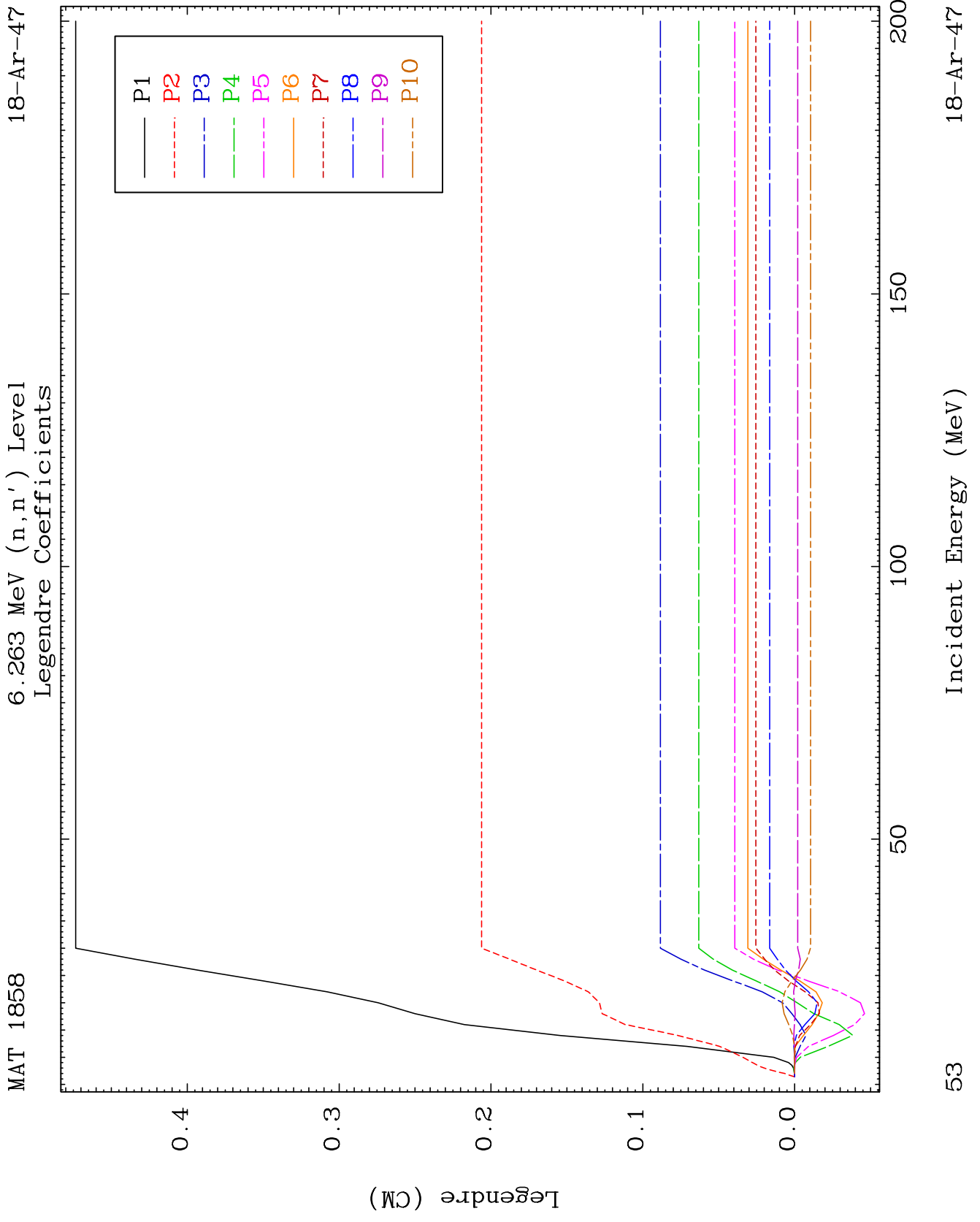
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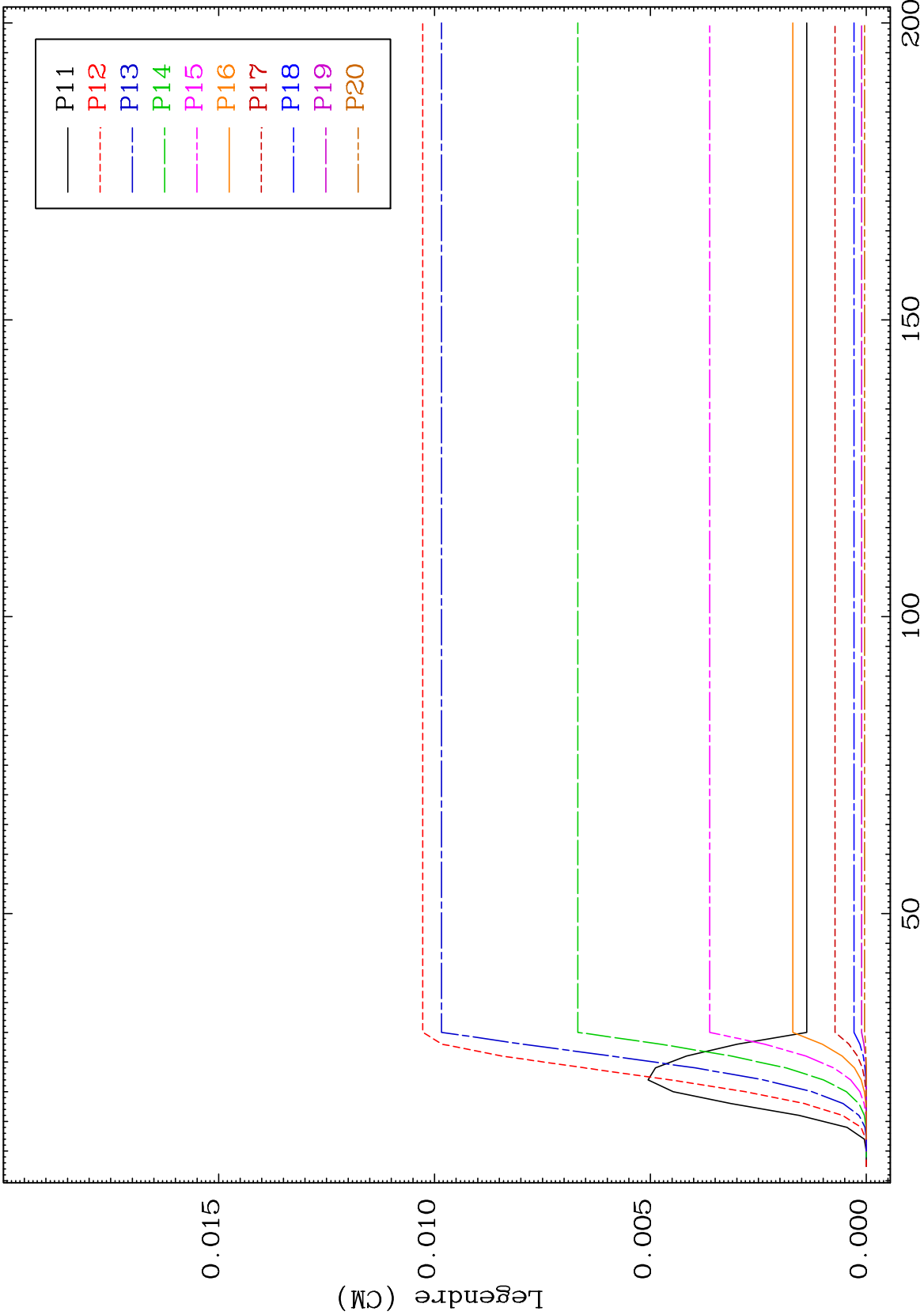
Incident Energy (MeV)

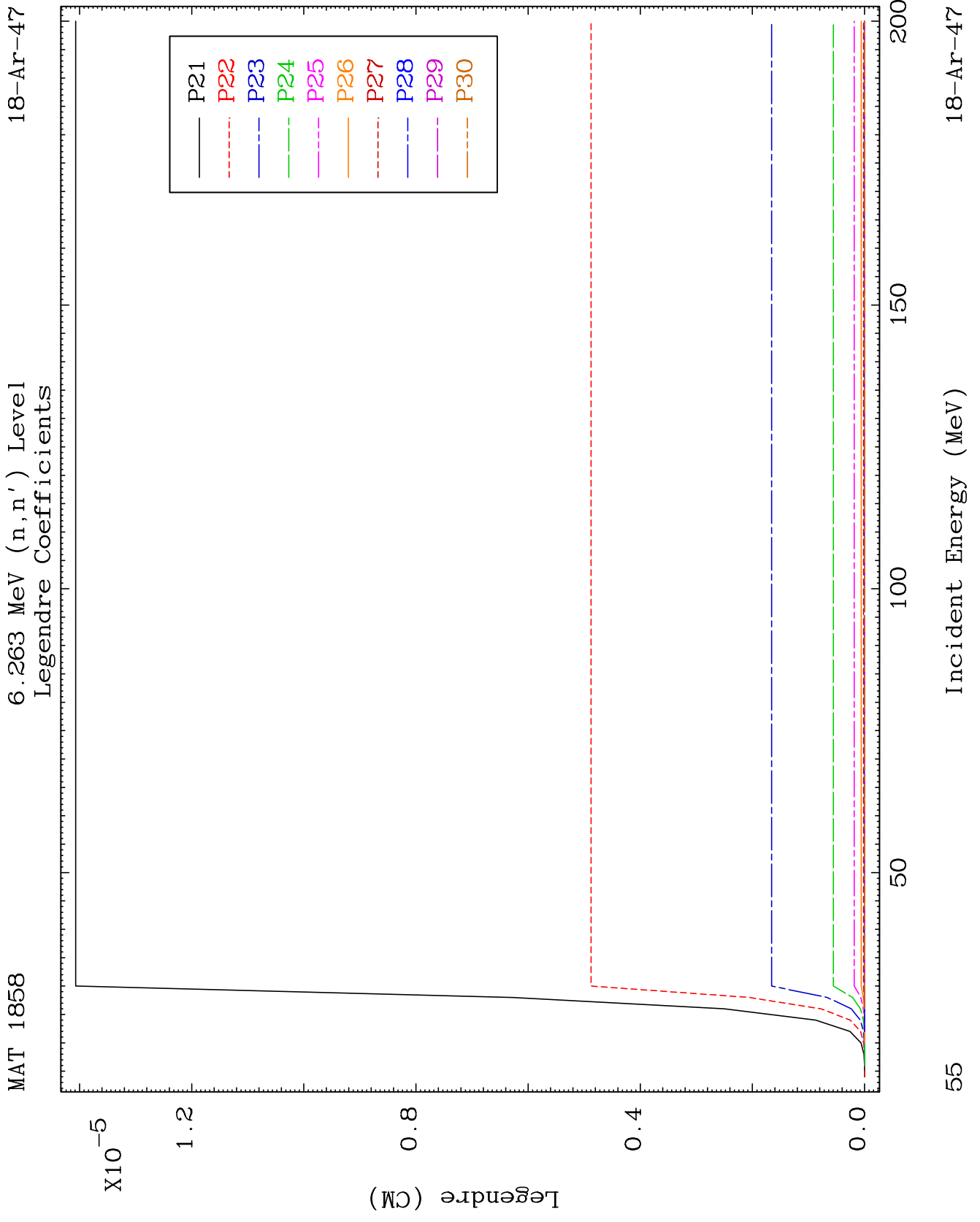
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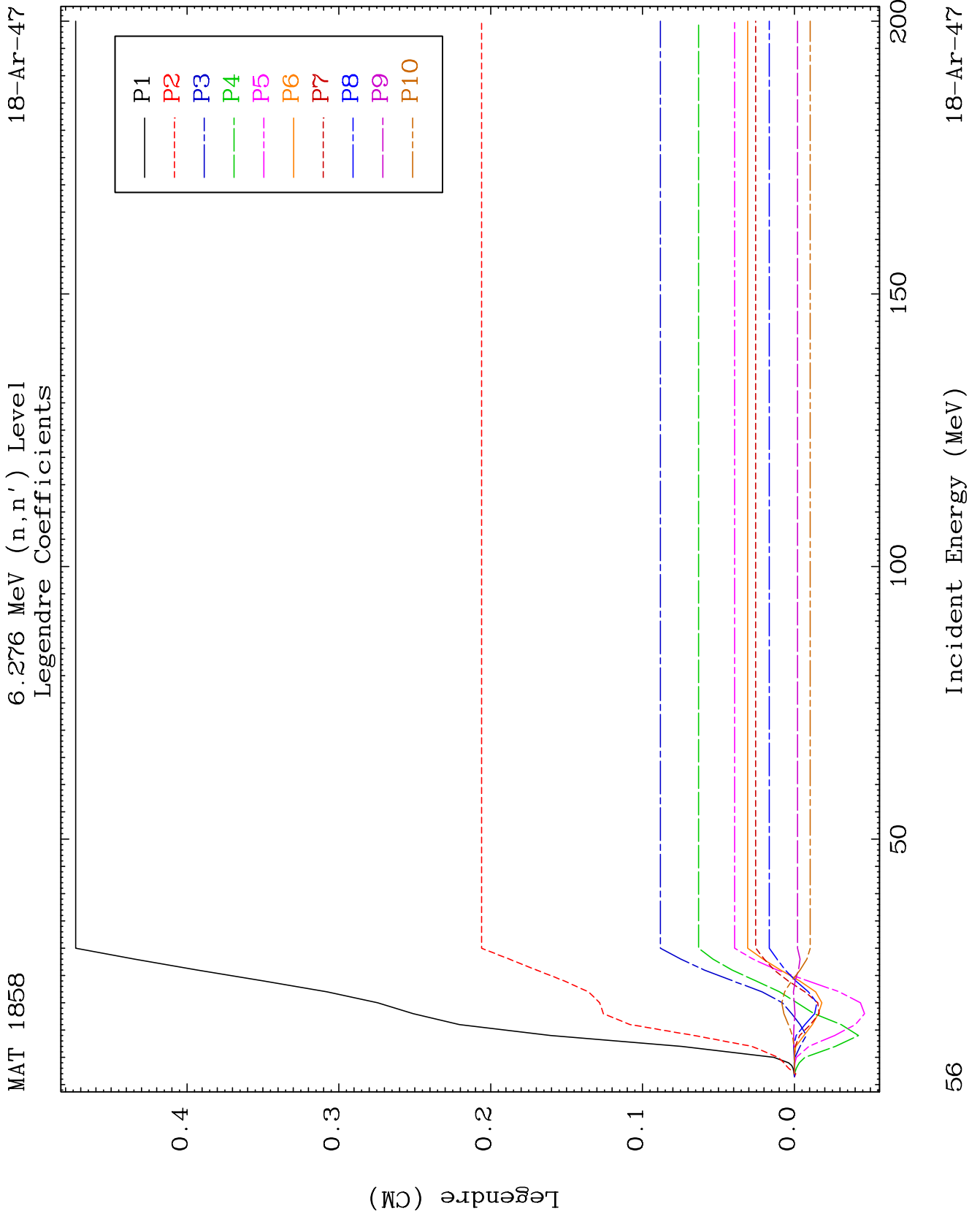


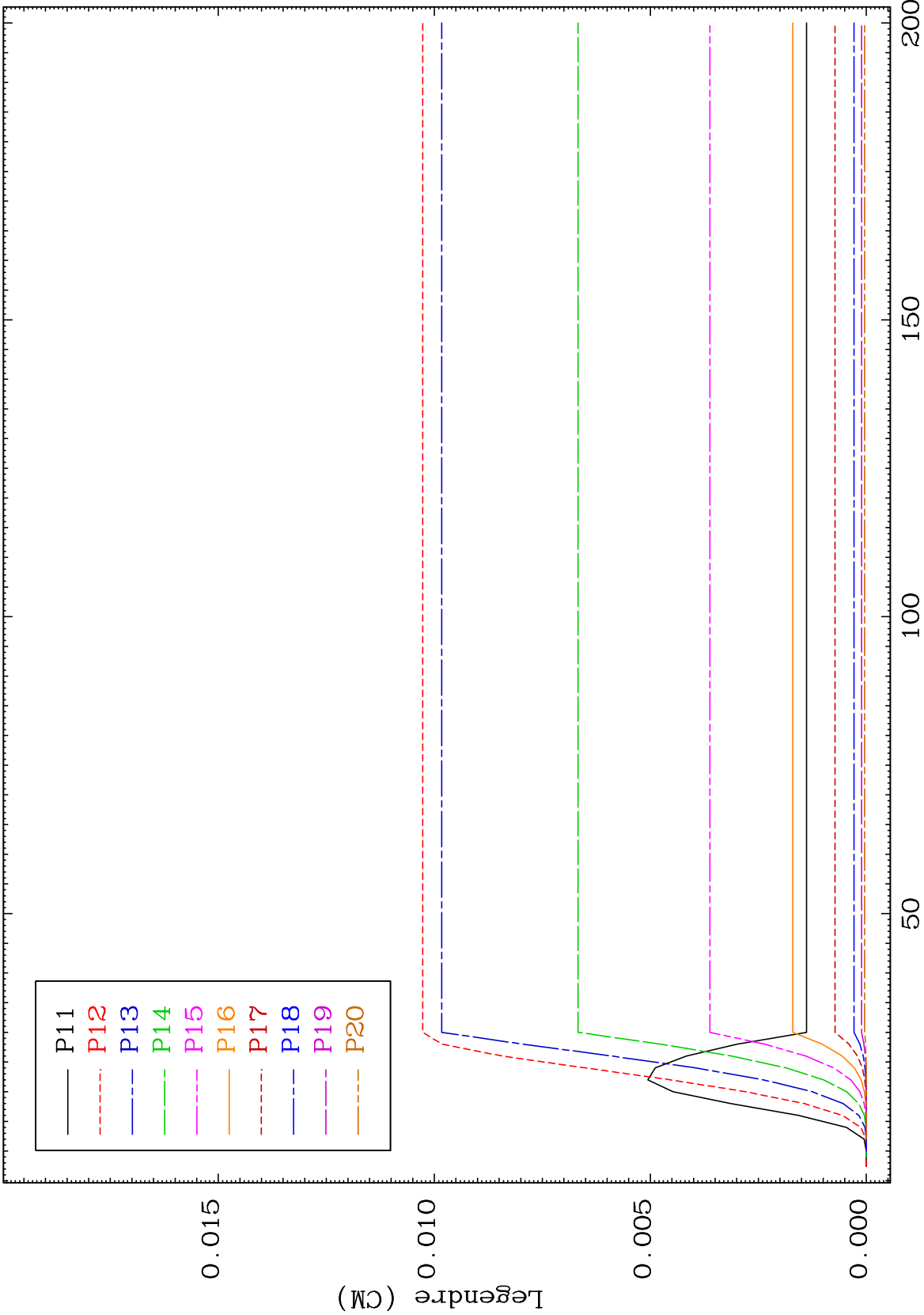


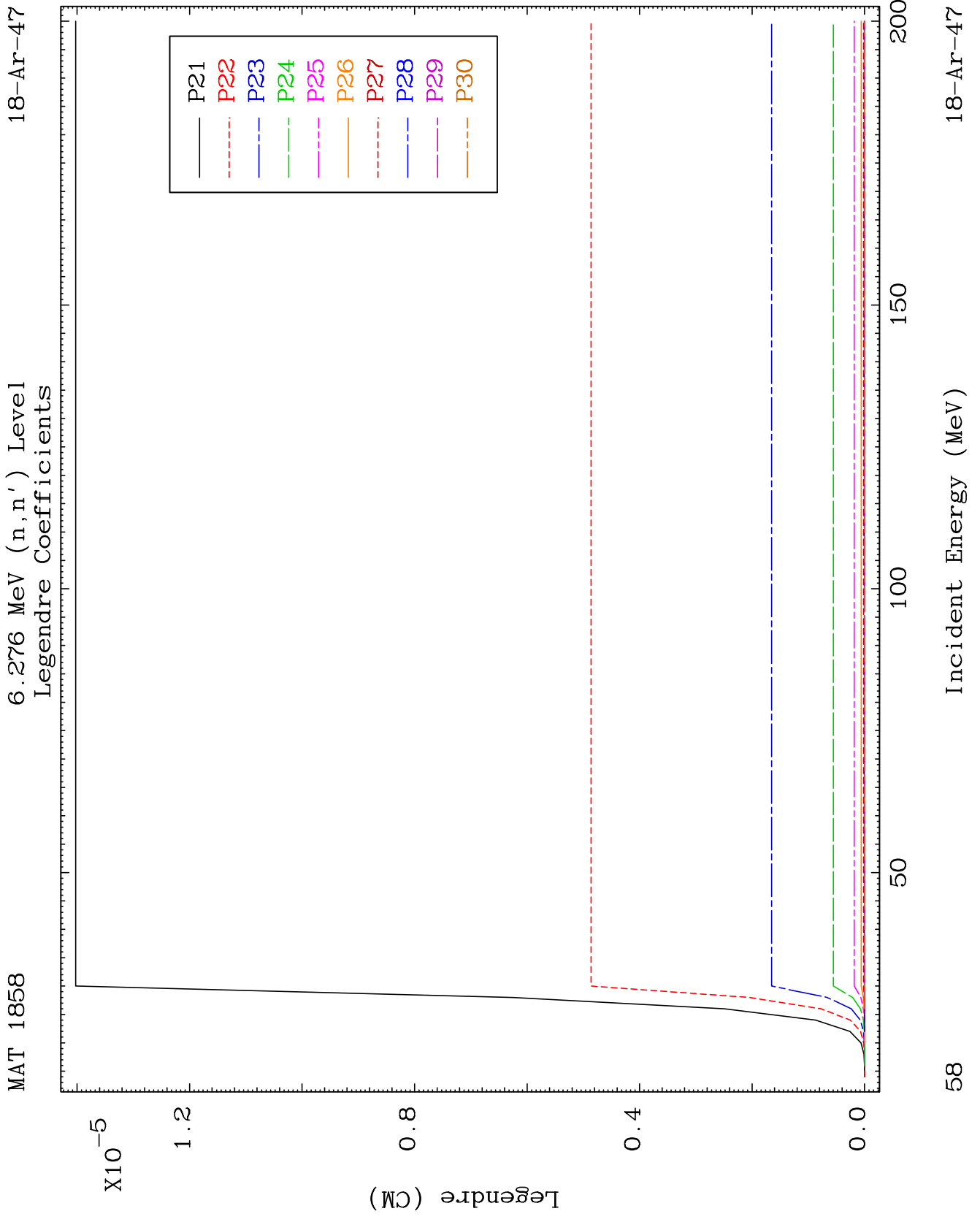


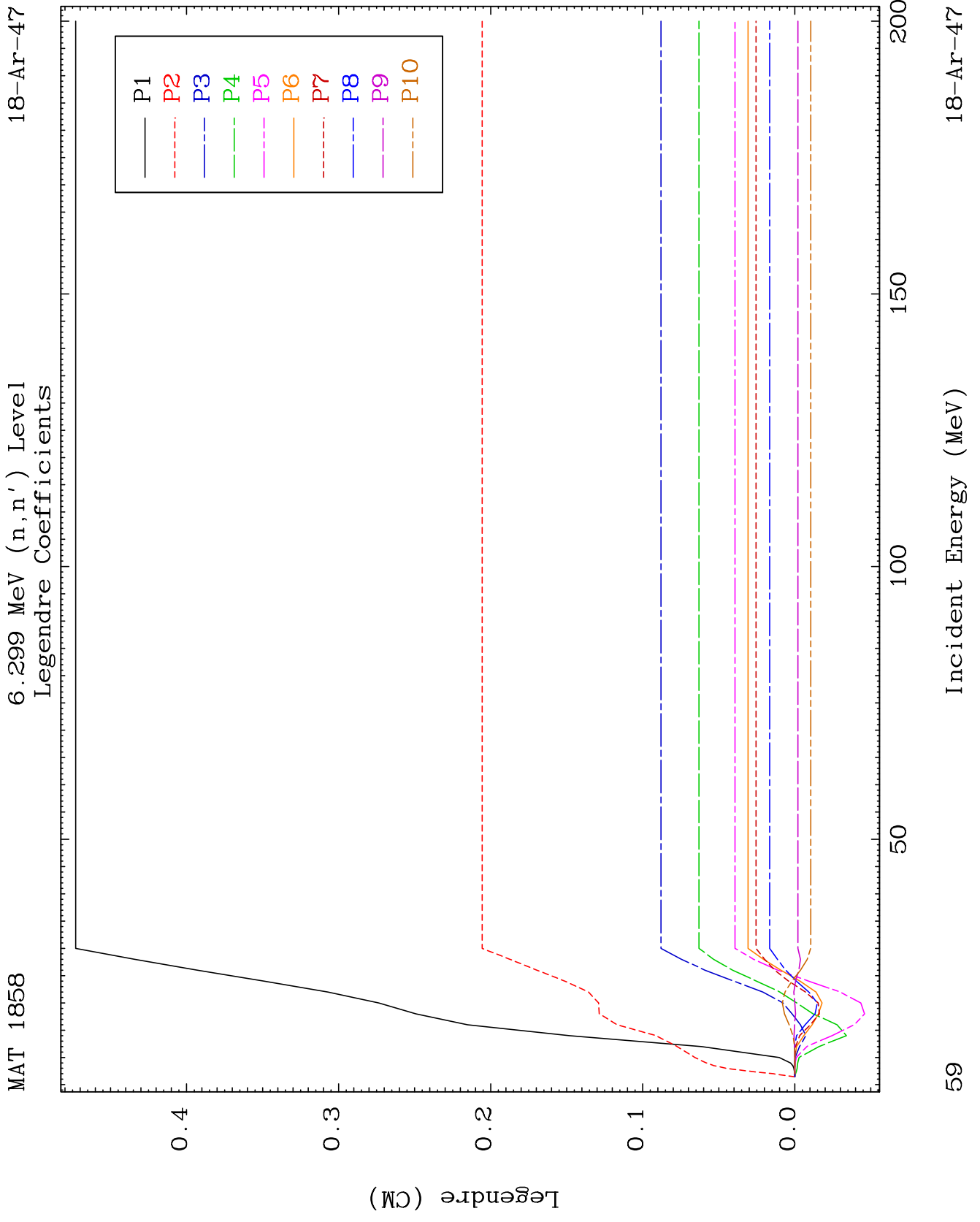








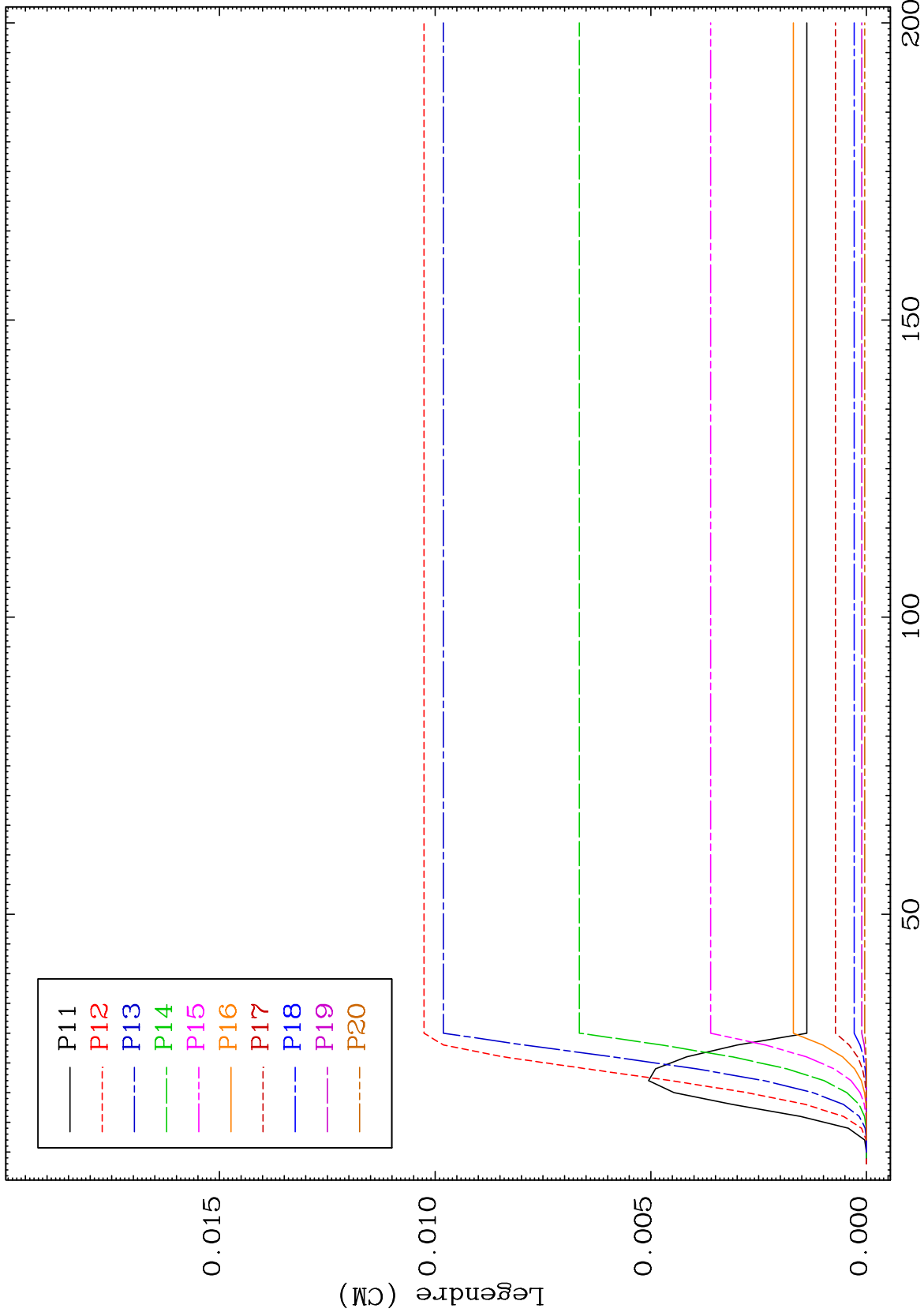




MAT 1858

6.299 MeV (n,n') Level
Legendre Coefficients

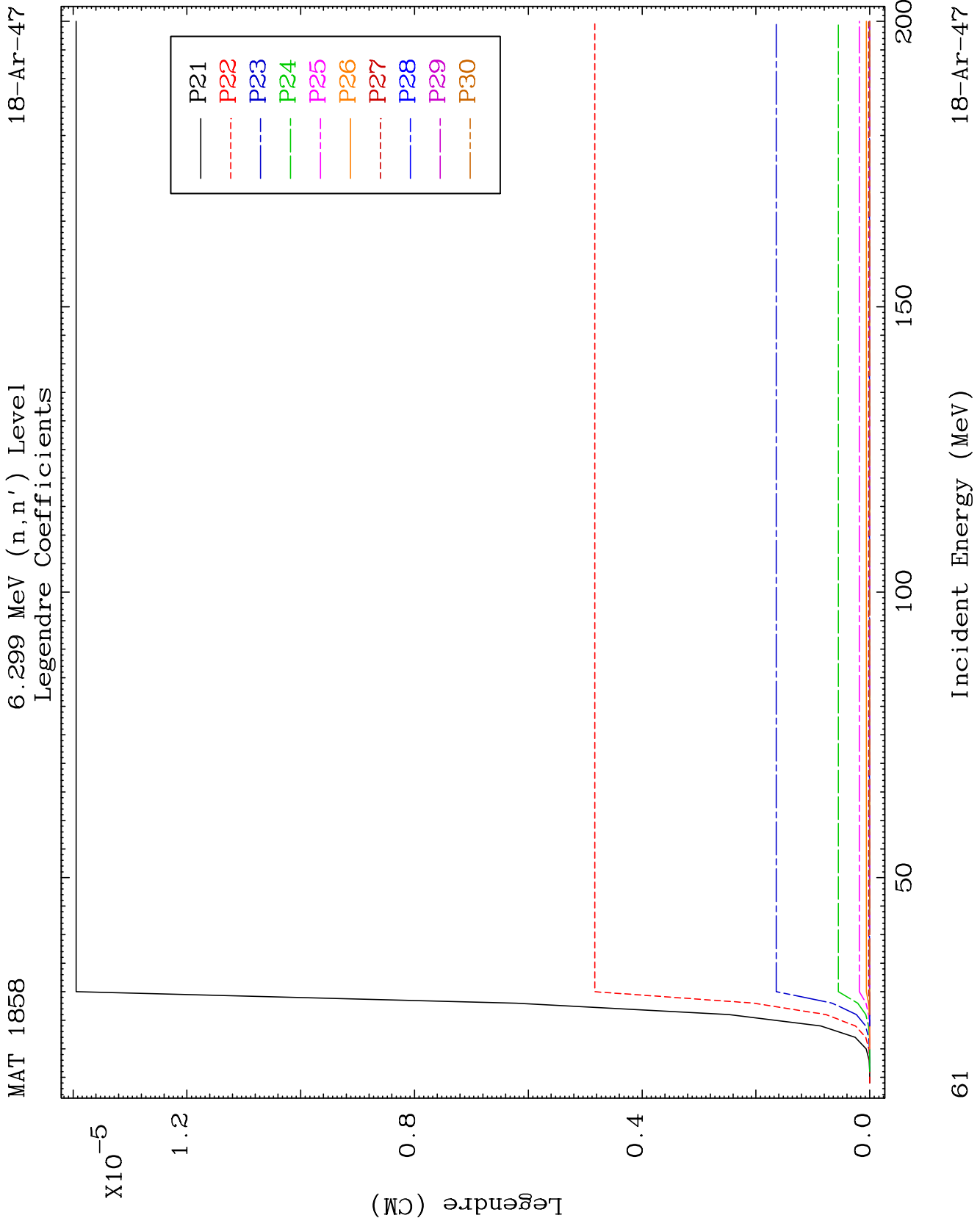
18-Ar-47



60

Incident Energy (MeV)

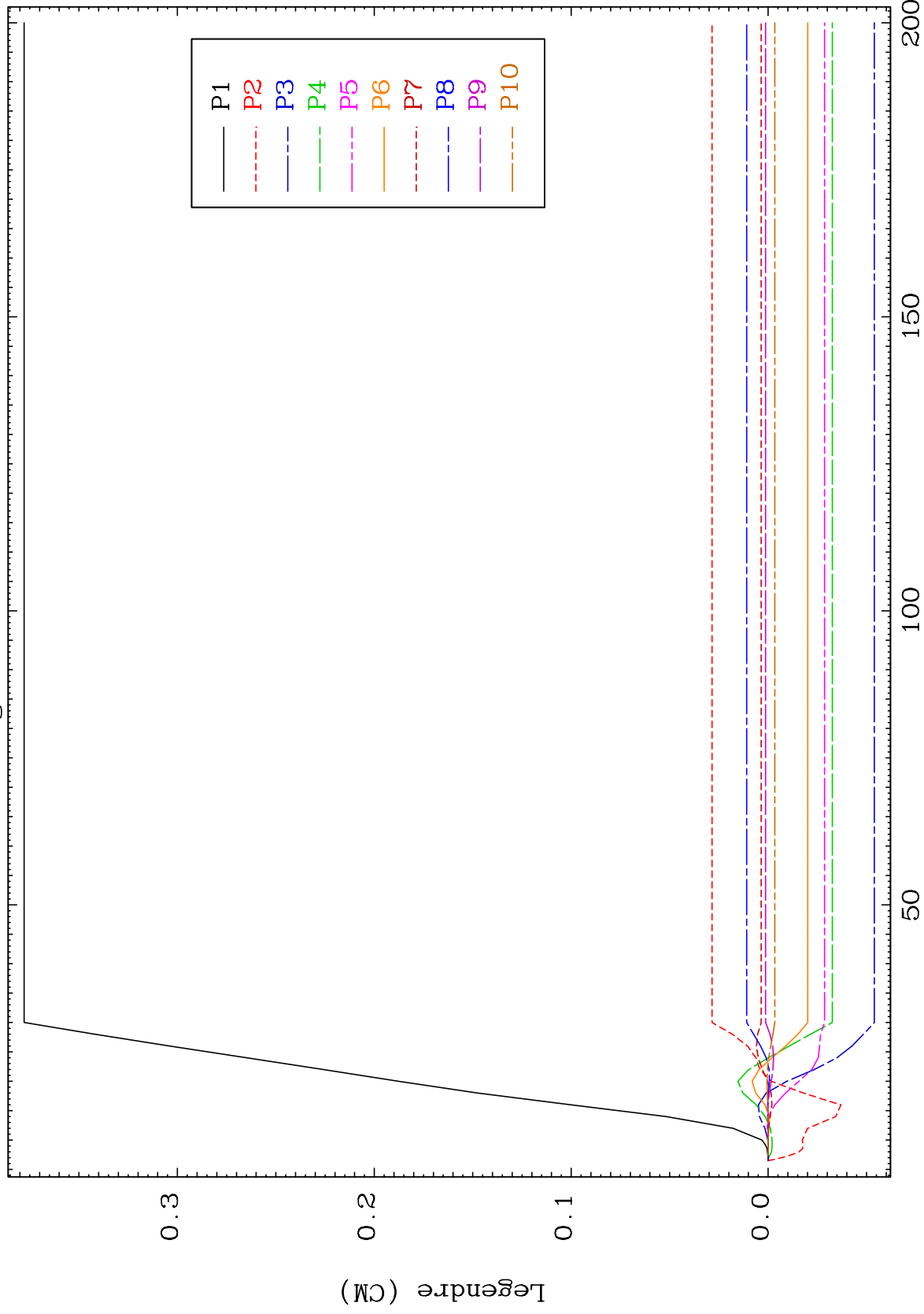
18-Ar-47



MAT 1858

6.363 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



62

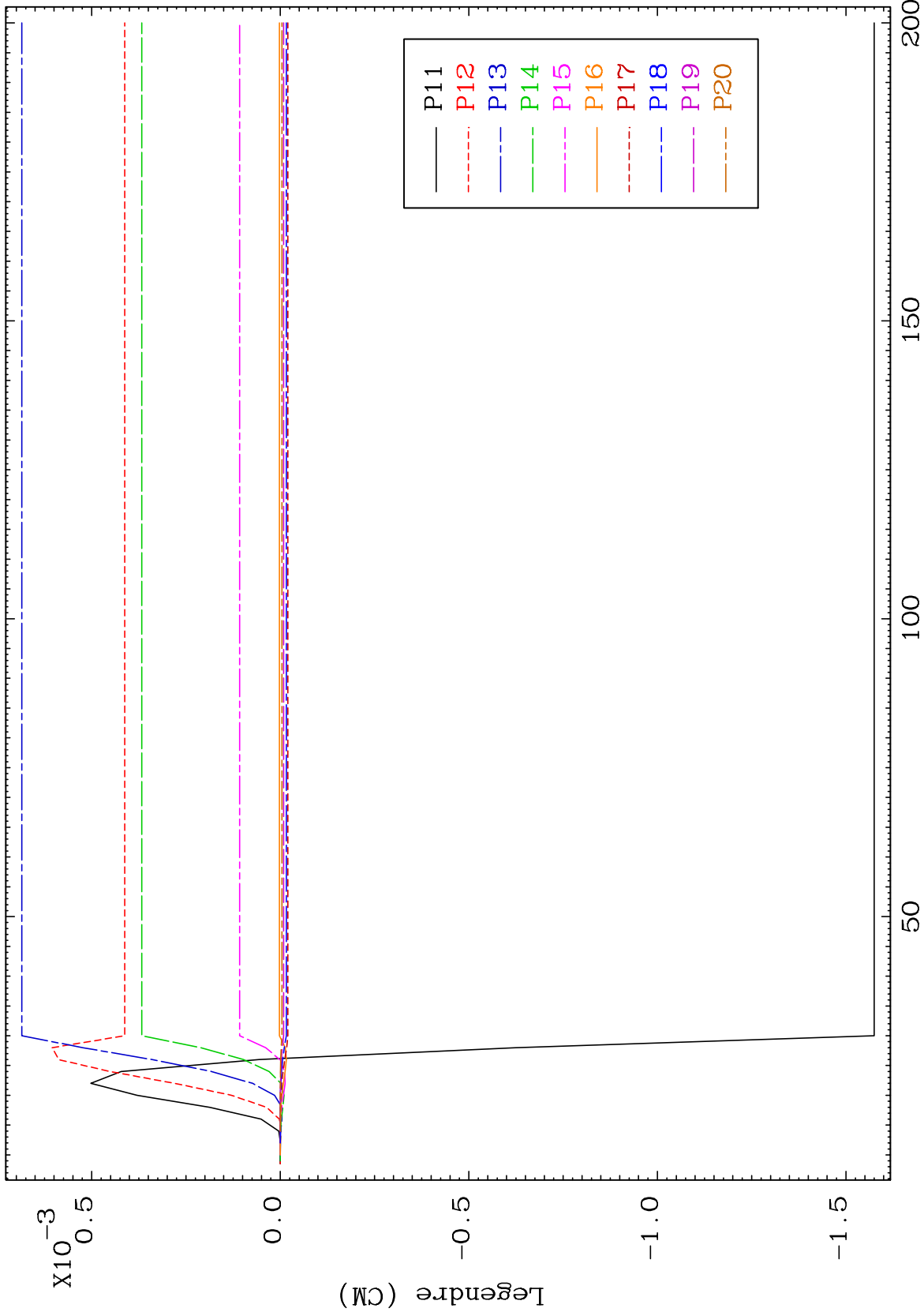
Incident Energy (MeV)

18-Ar-47

MAT 1858

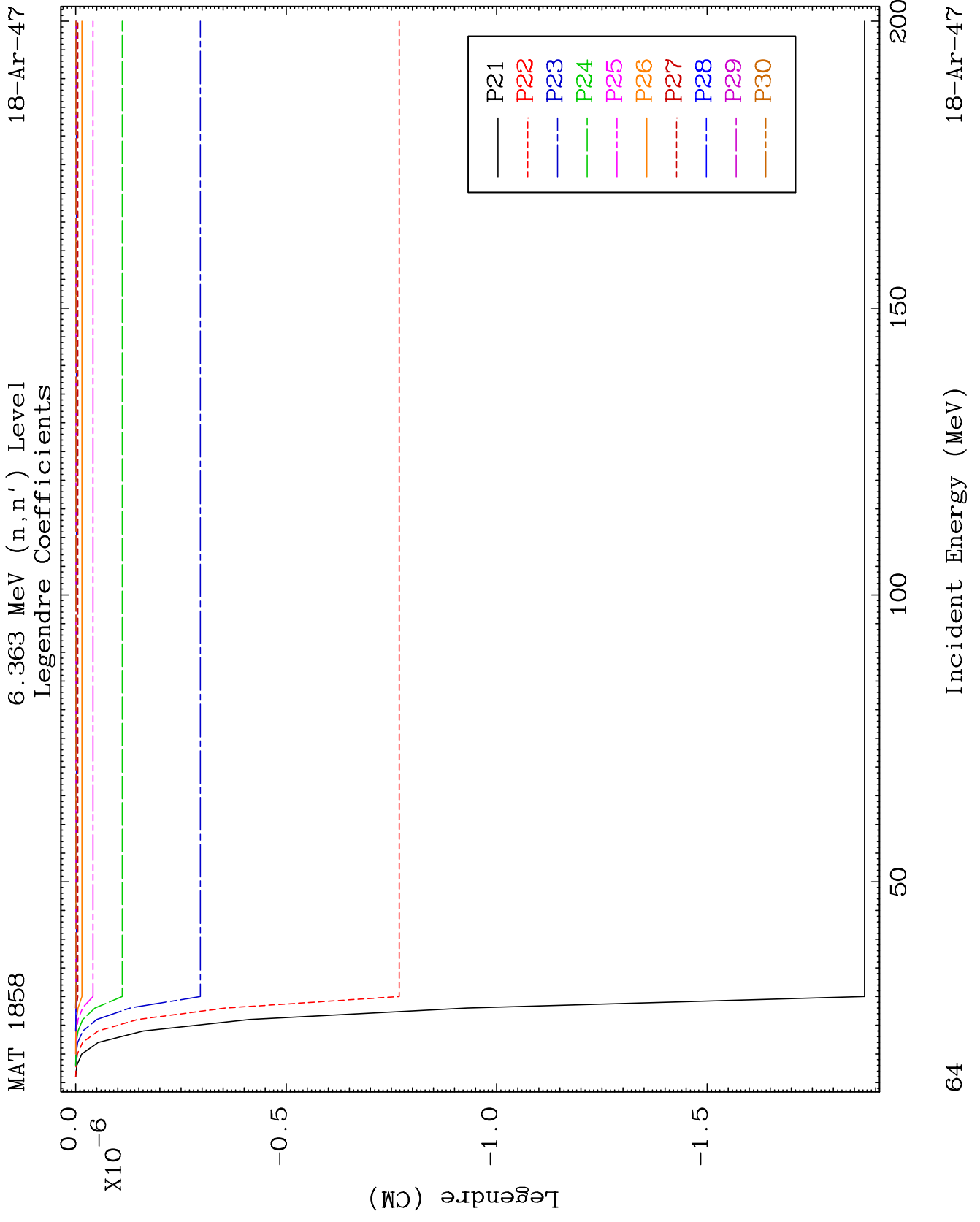
6.363 MeV (n,n') Level
Legendre Coefficients

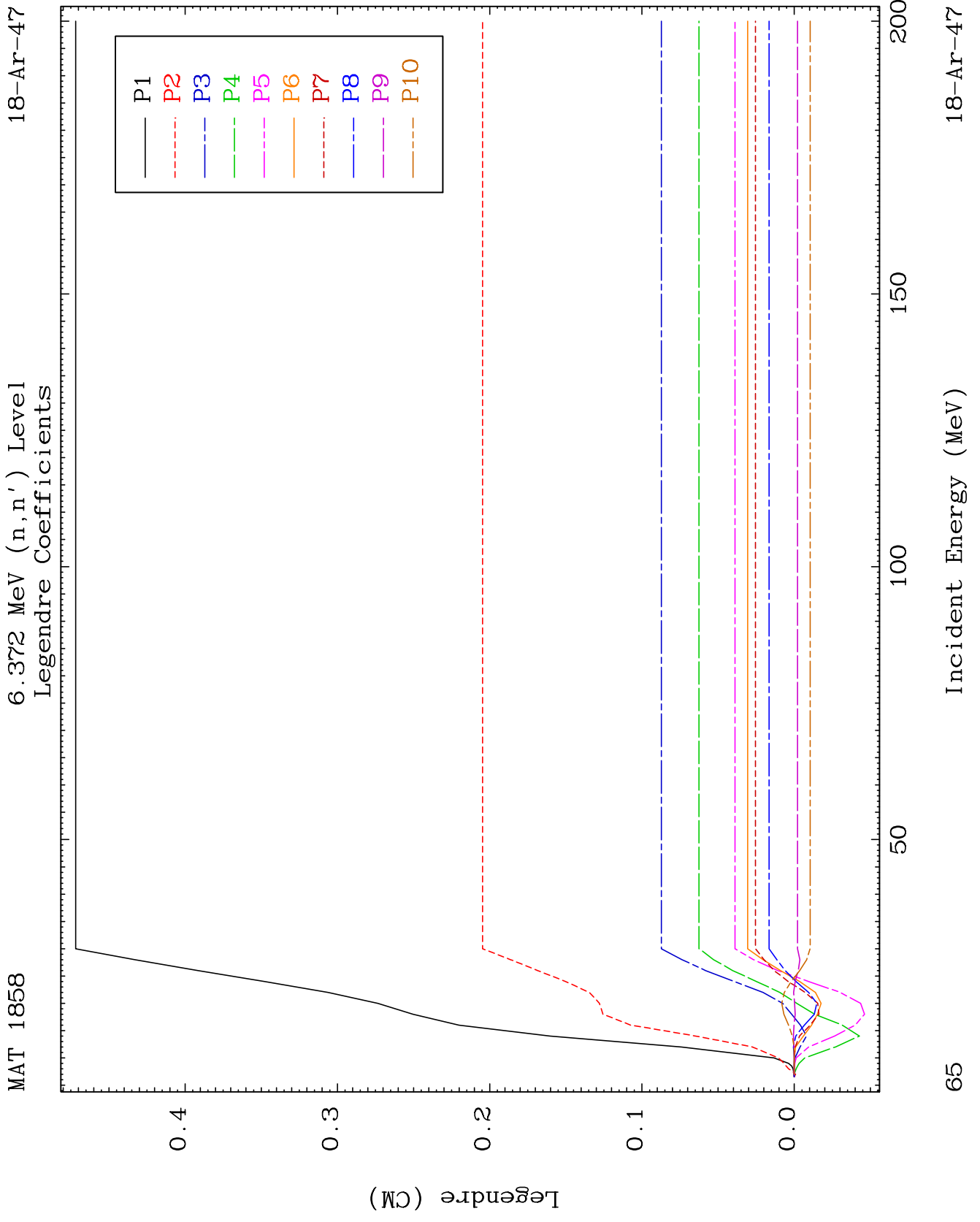
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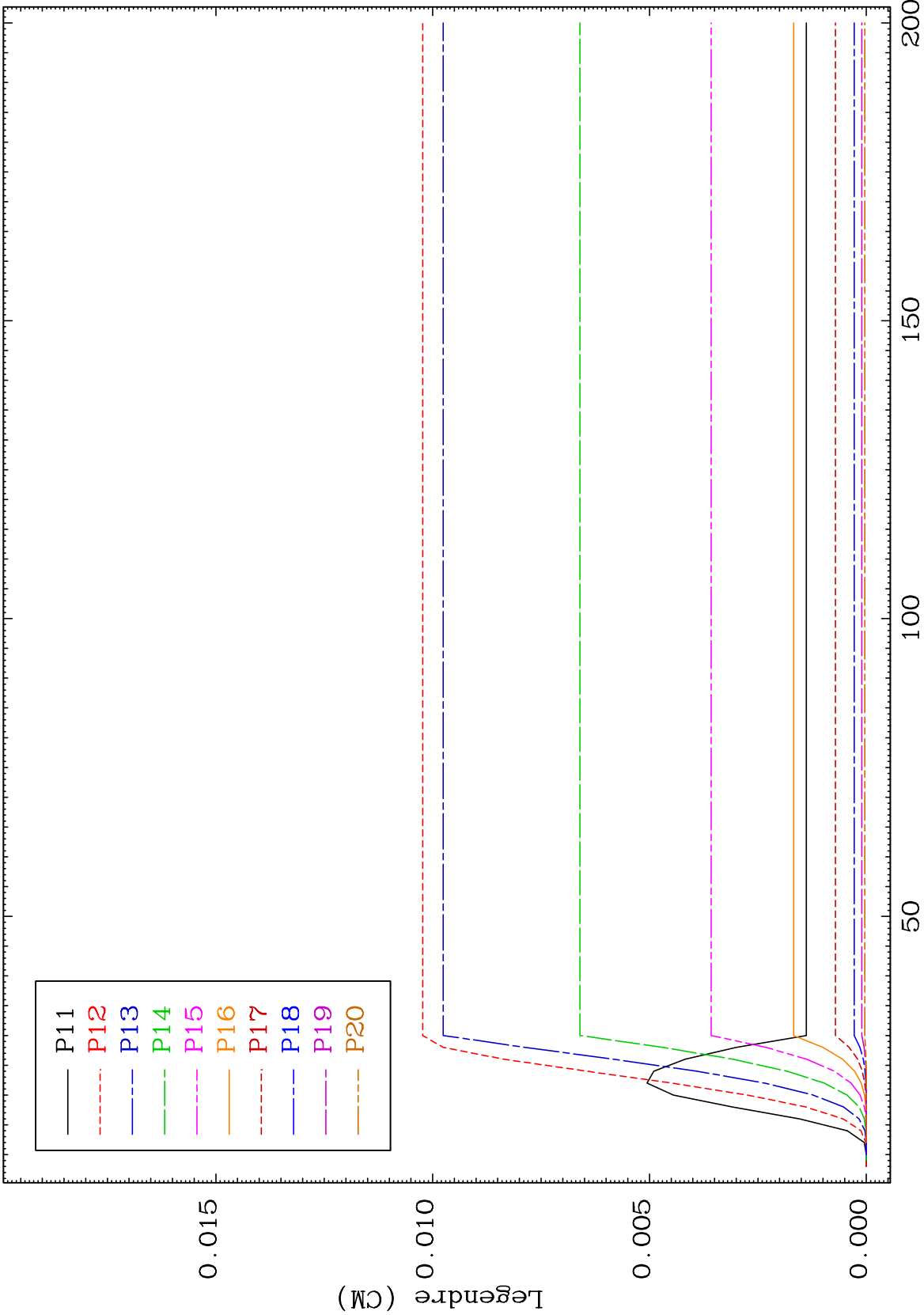


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18-Ar-47



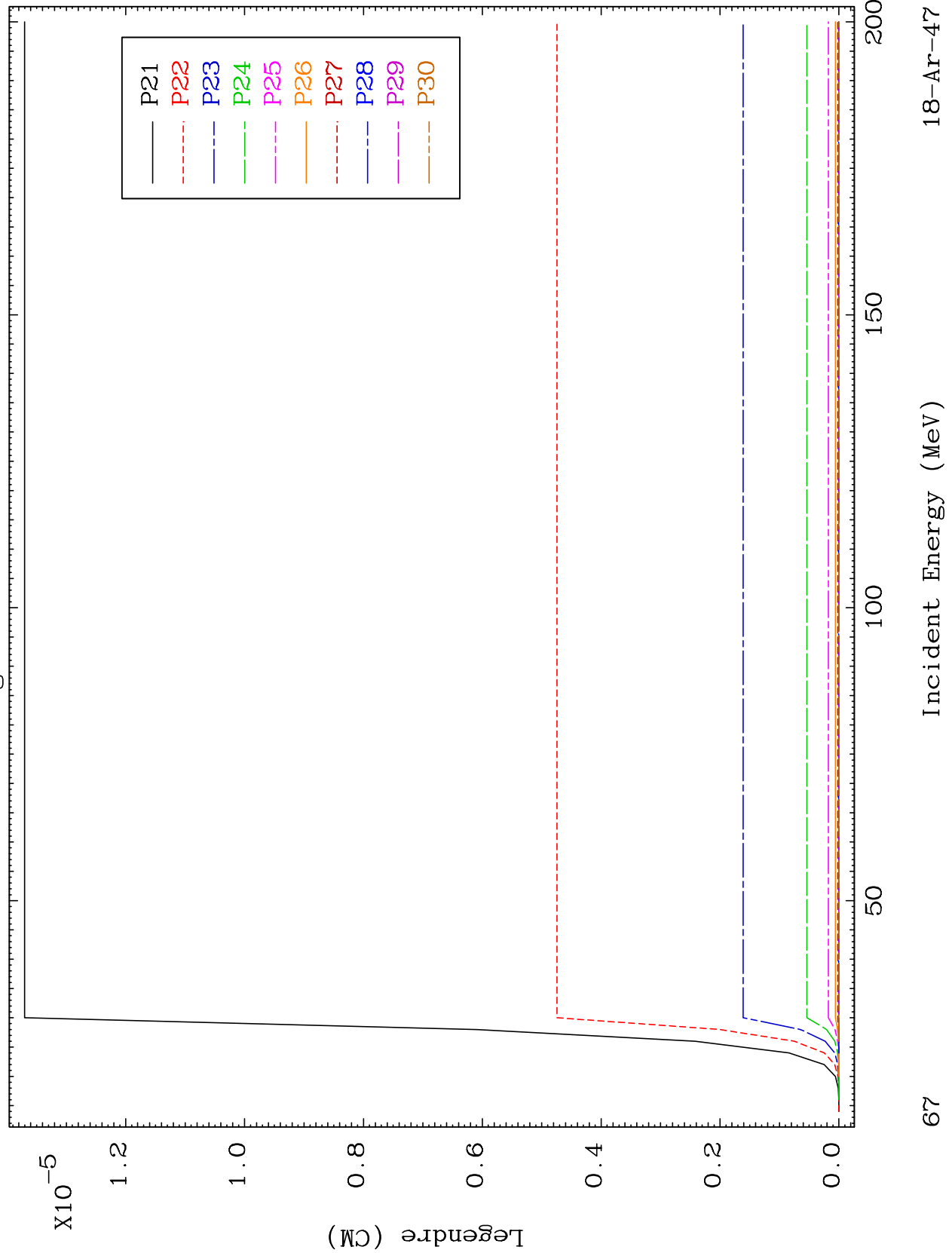




MAT 1858

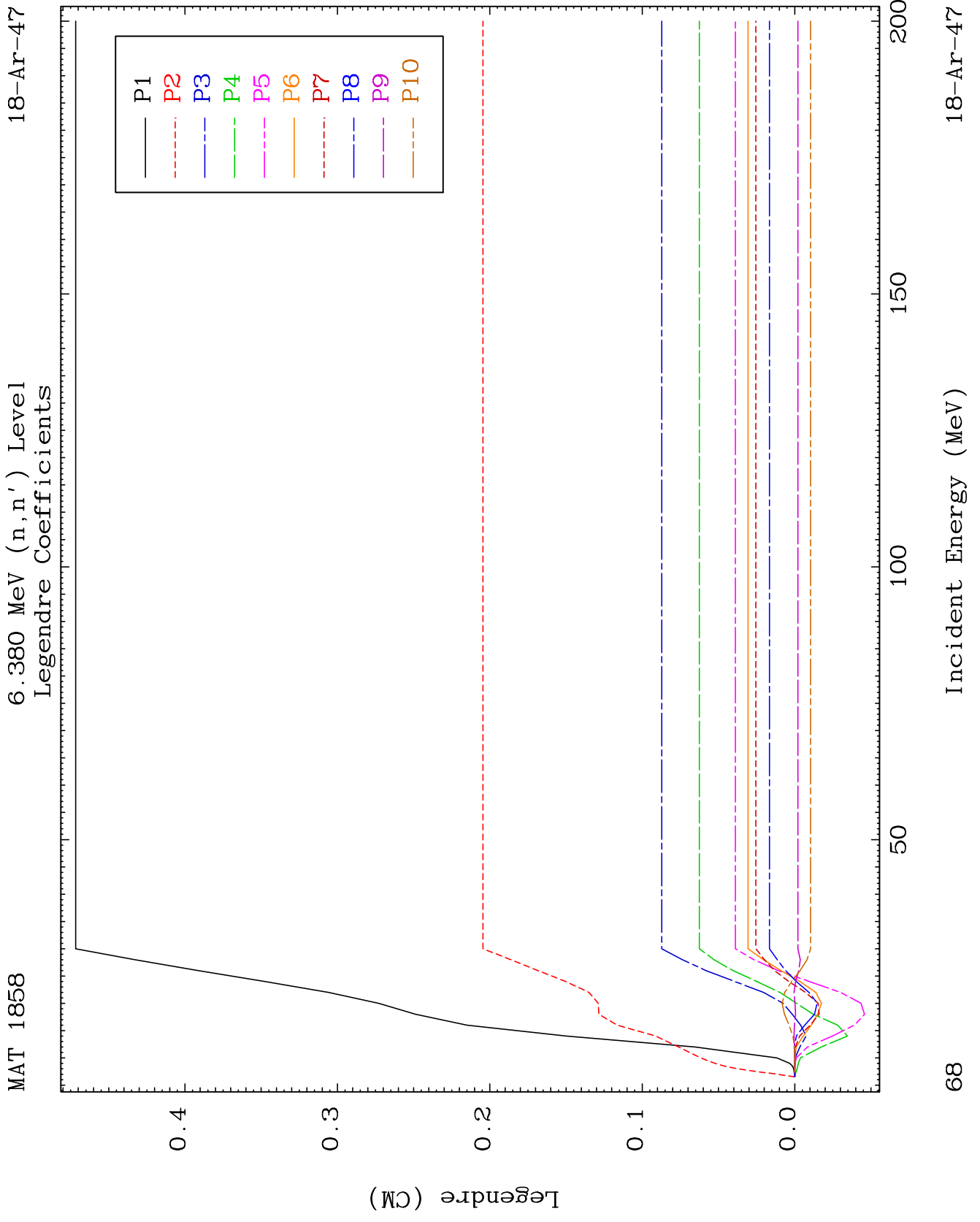
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Legendre Coefficients

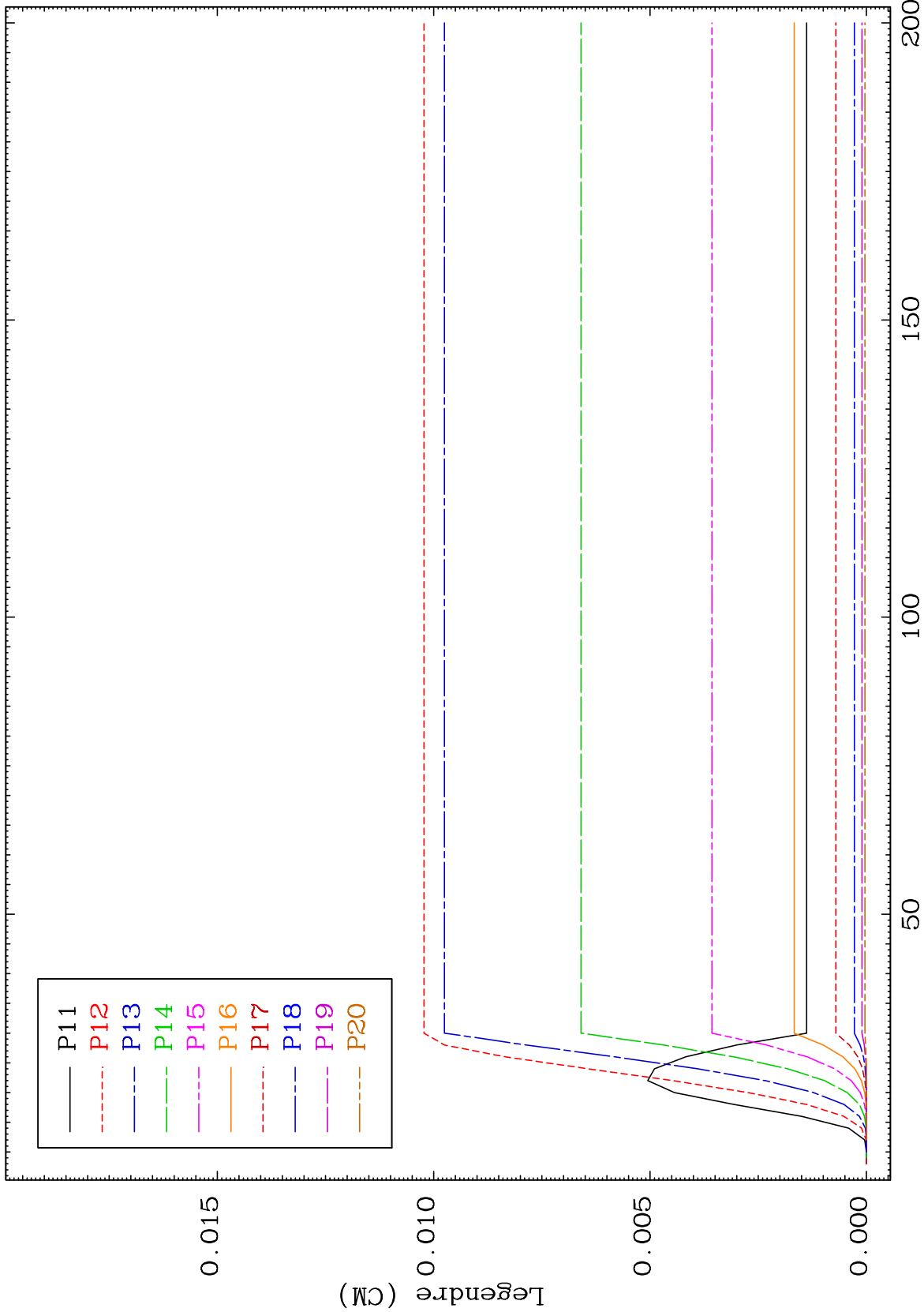
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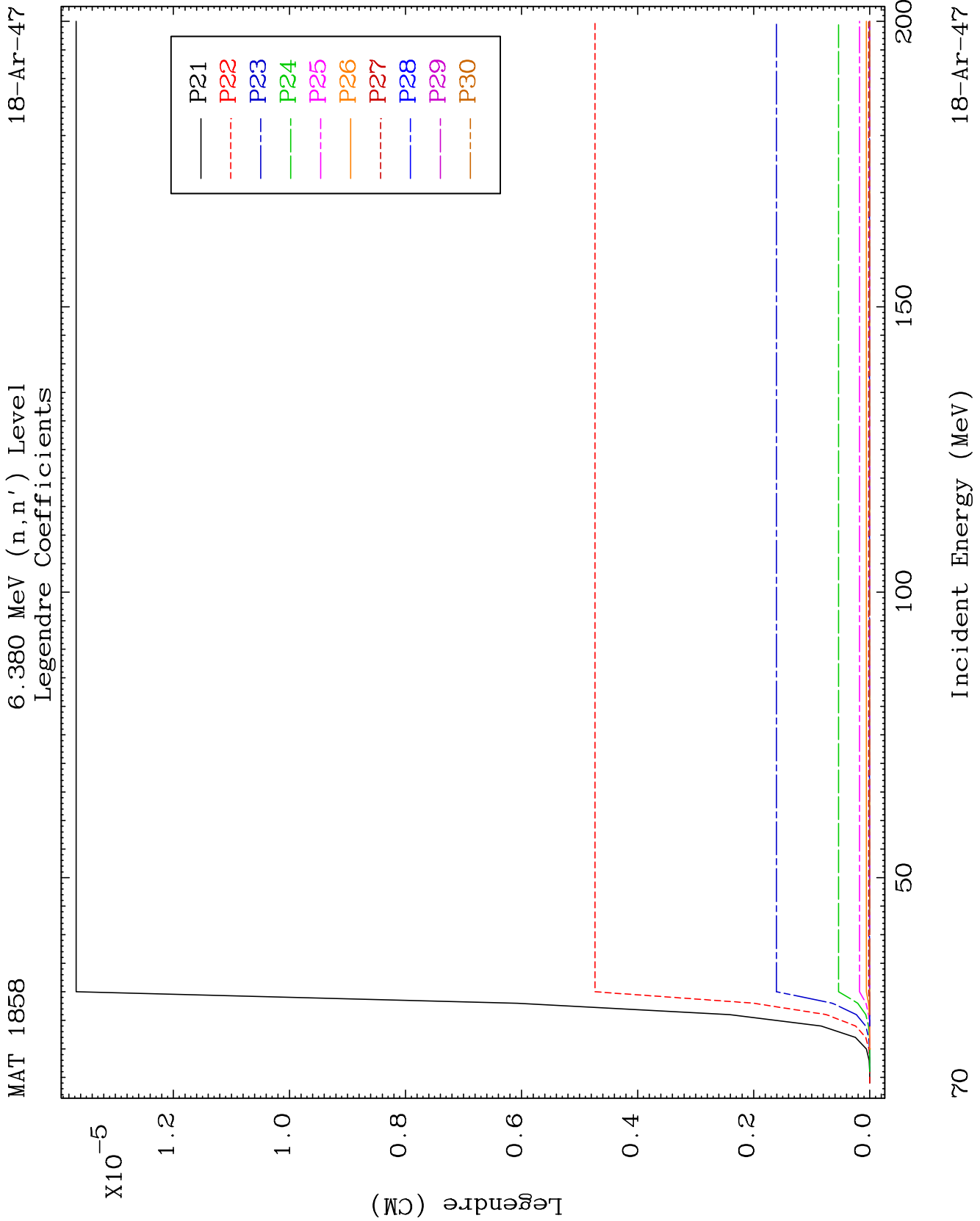


67

18-Ar-47



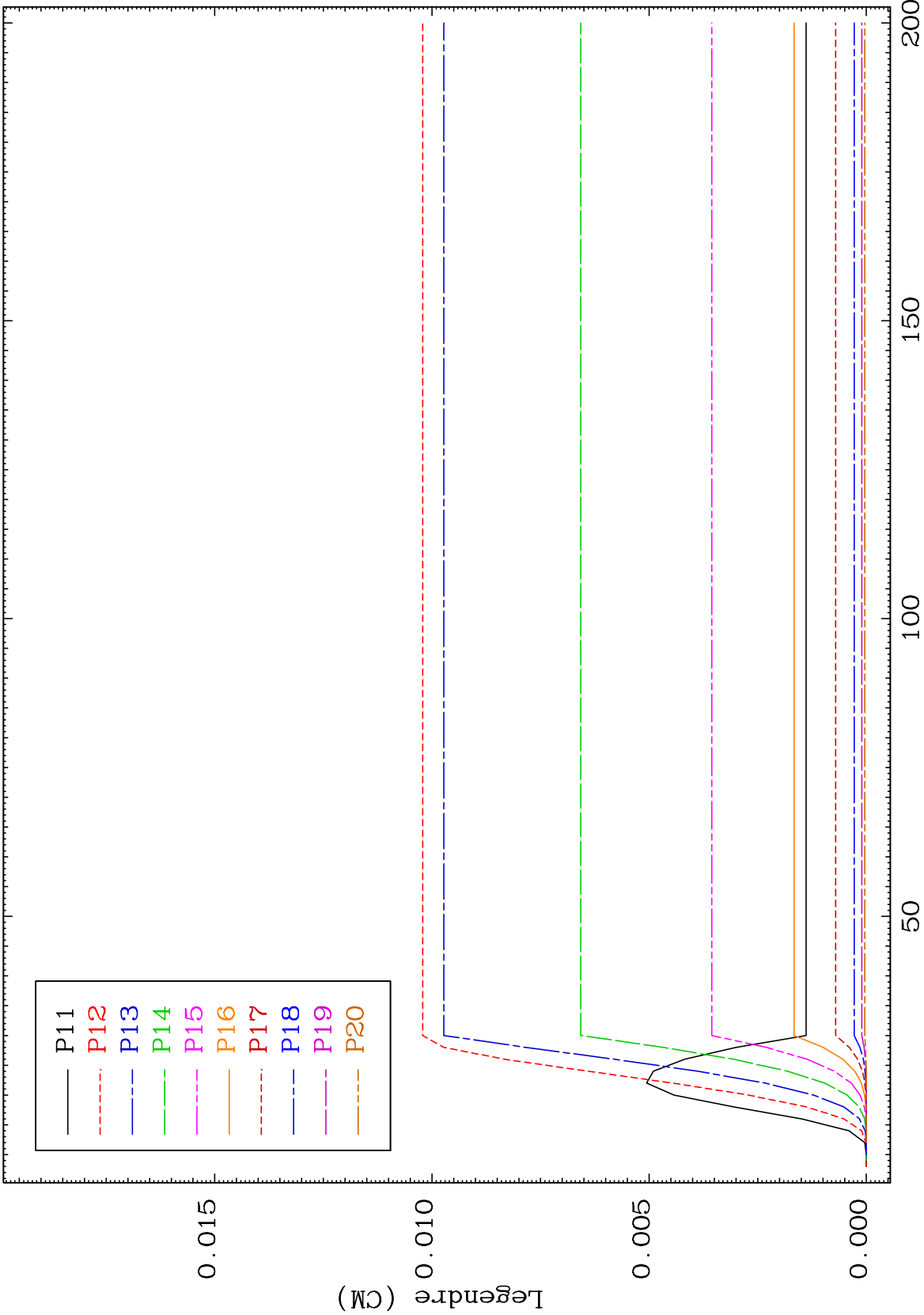




MAT 1858

6.411 MeV (n,n') Level
Legendre Coefficients

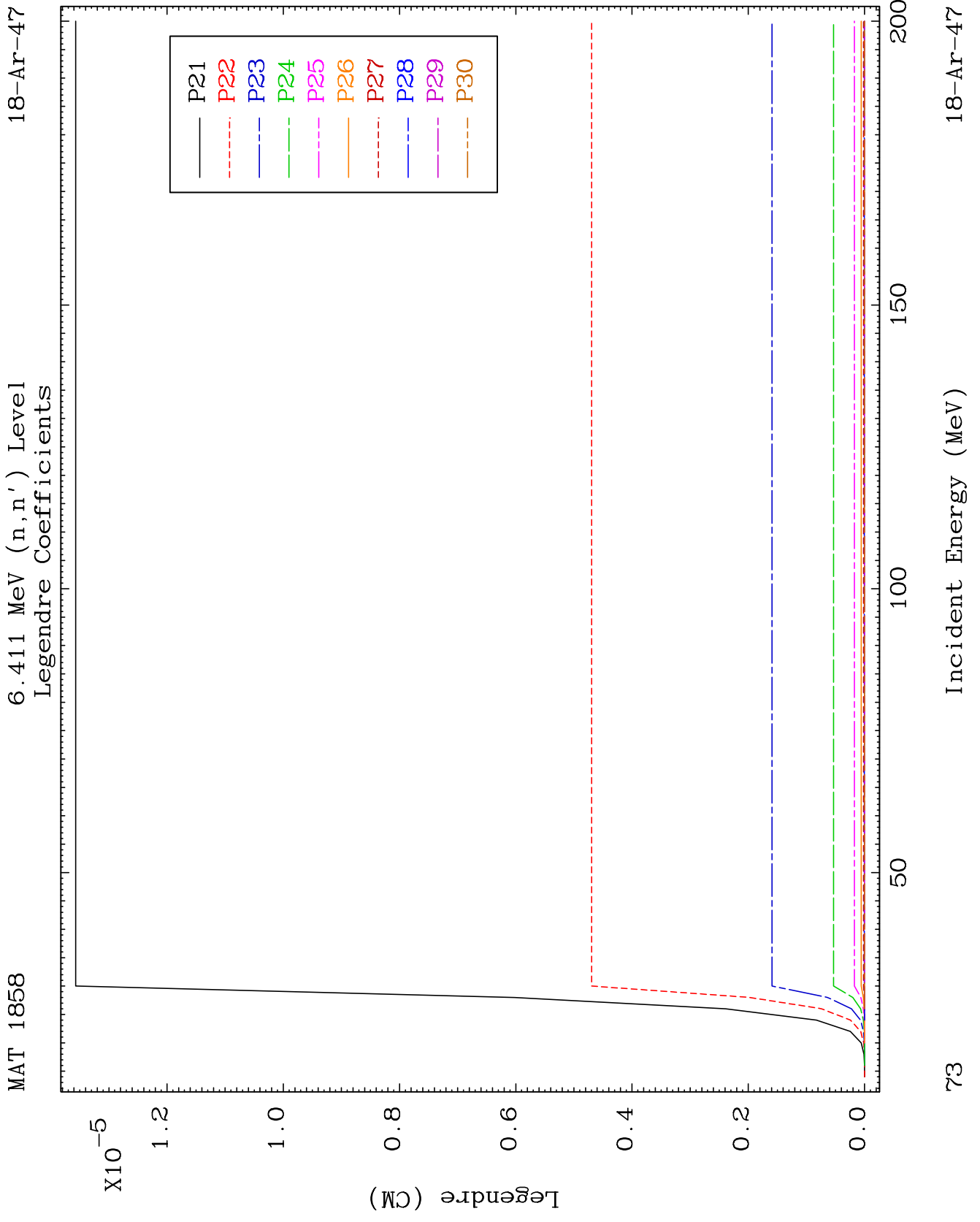
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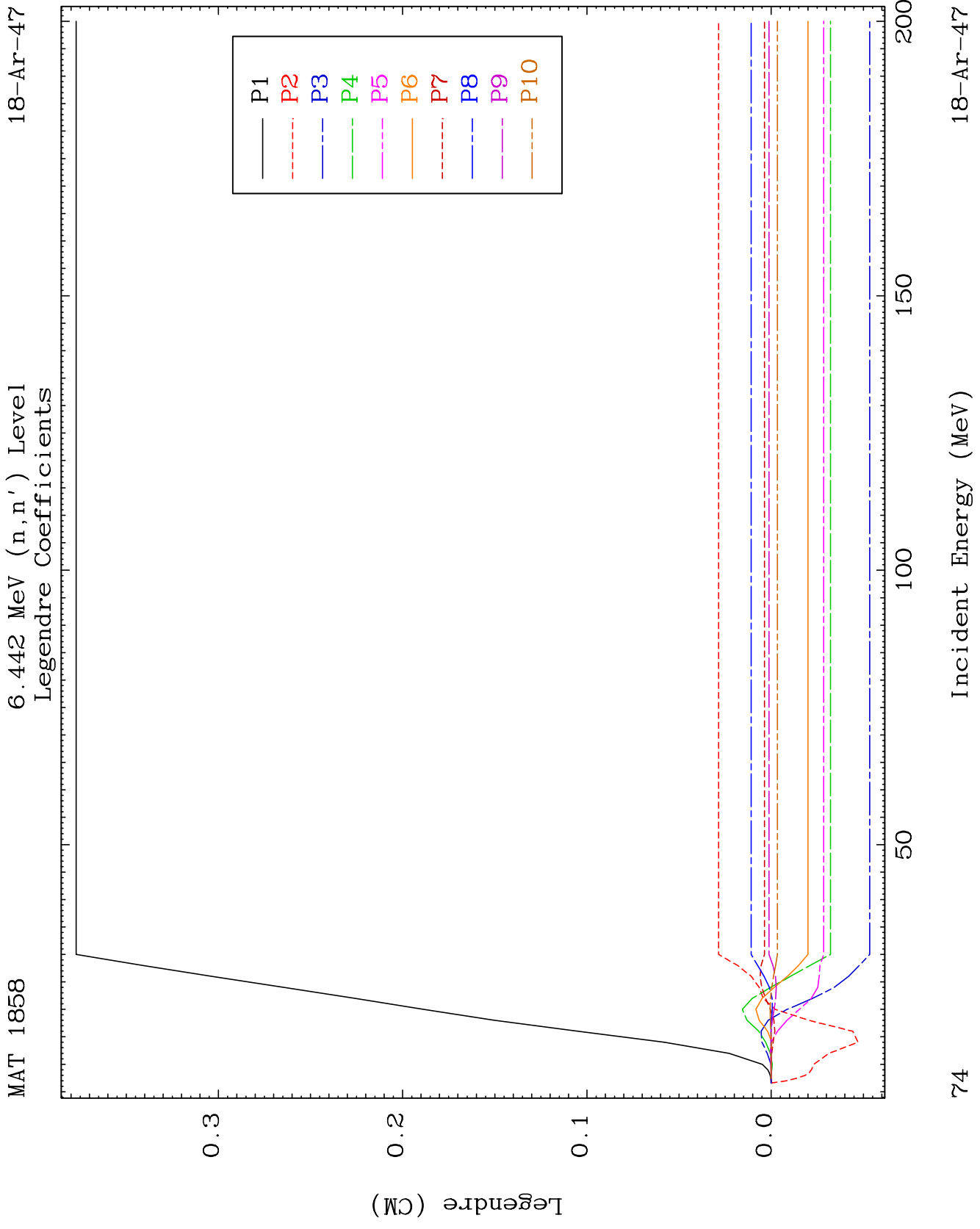


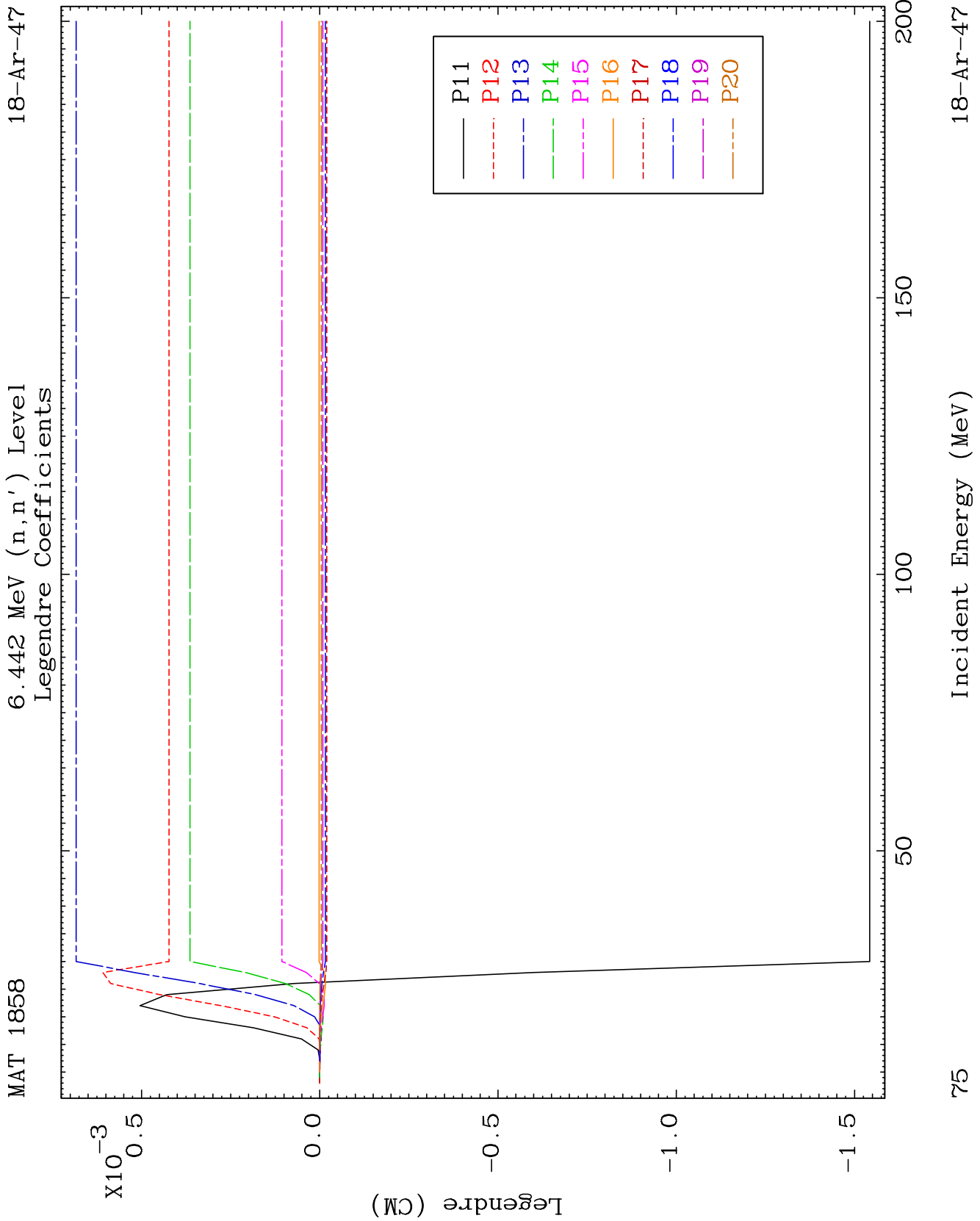
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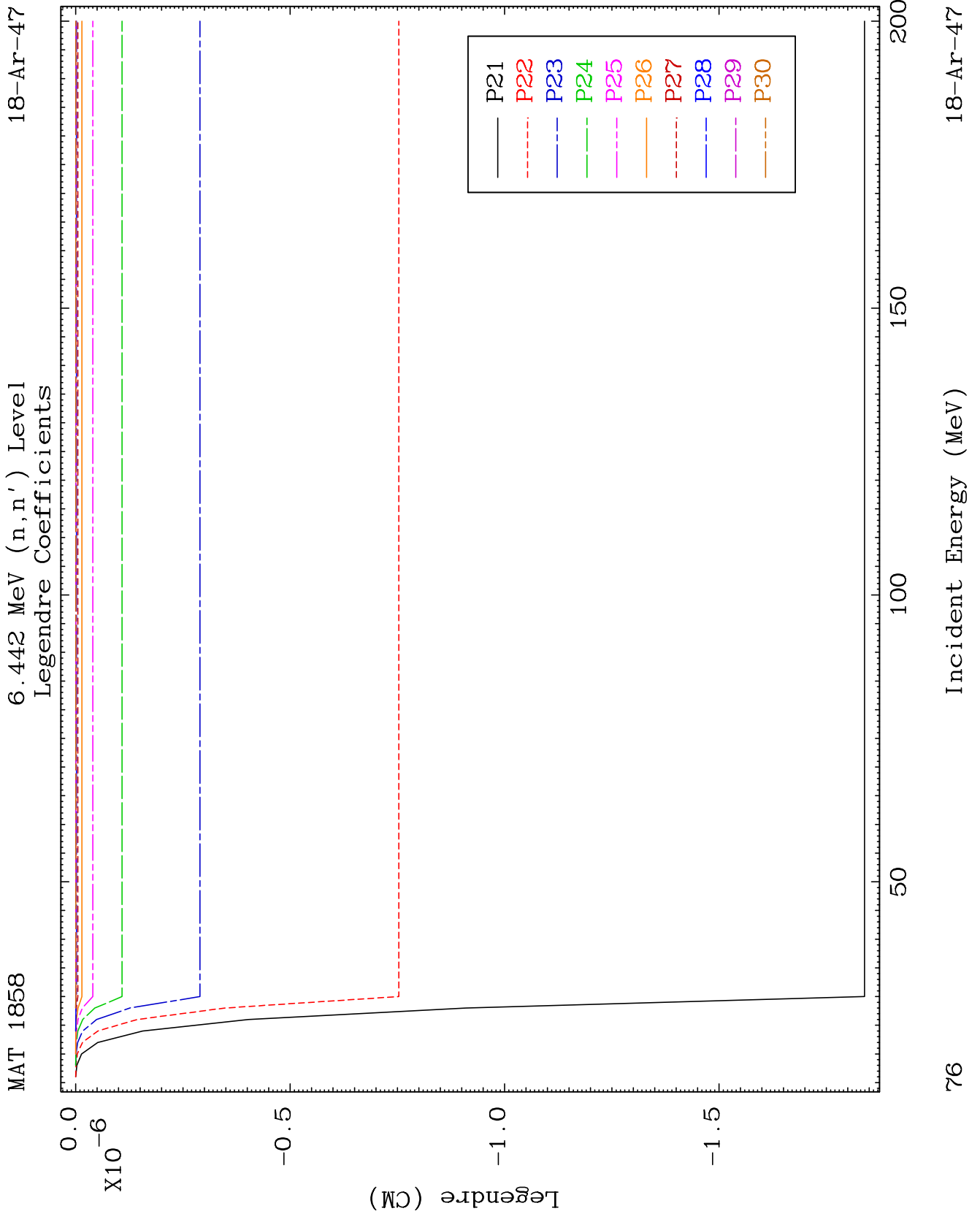
Incident Energy (MeV)

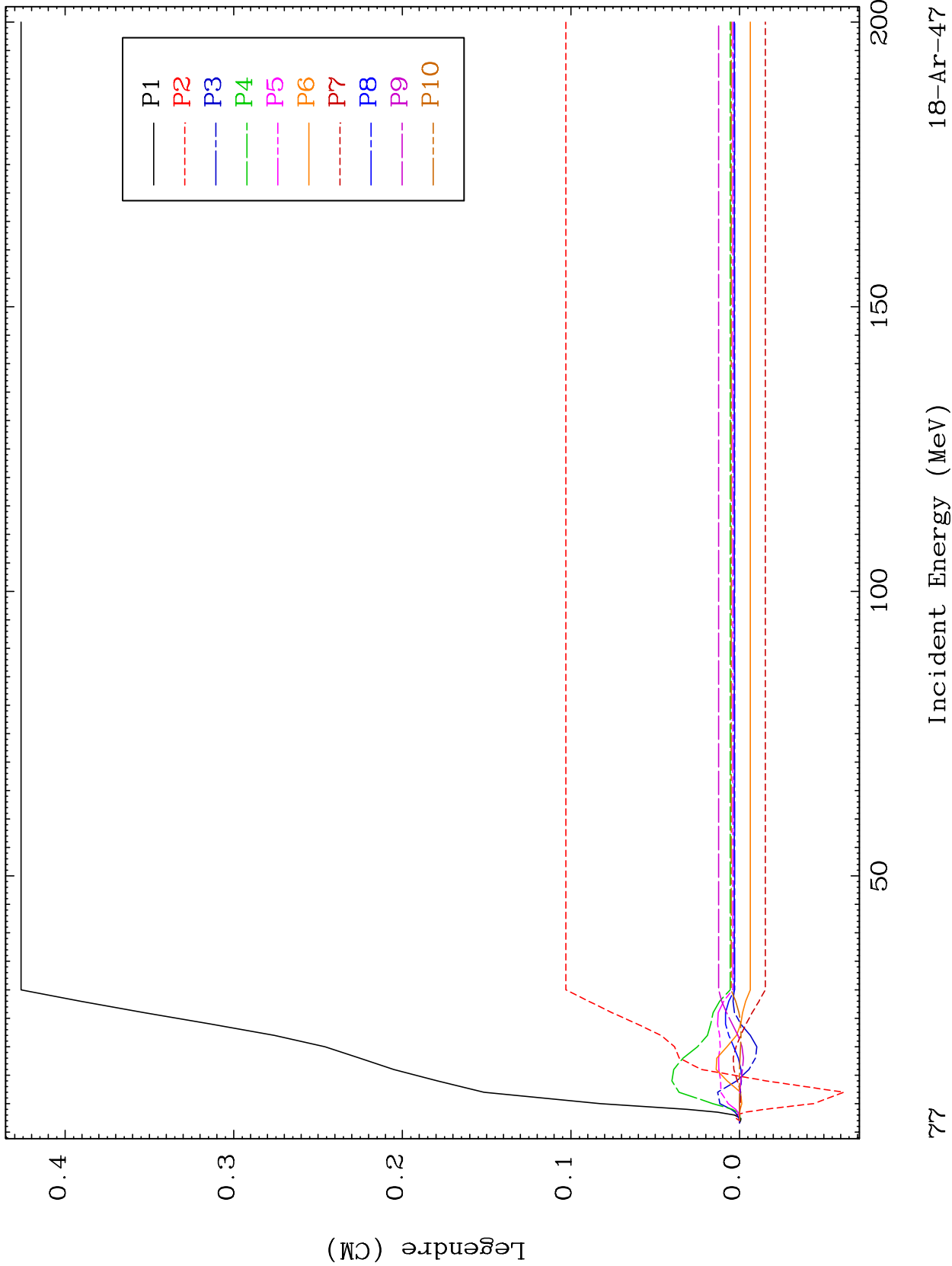
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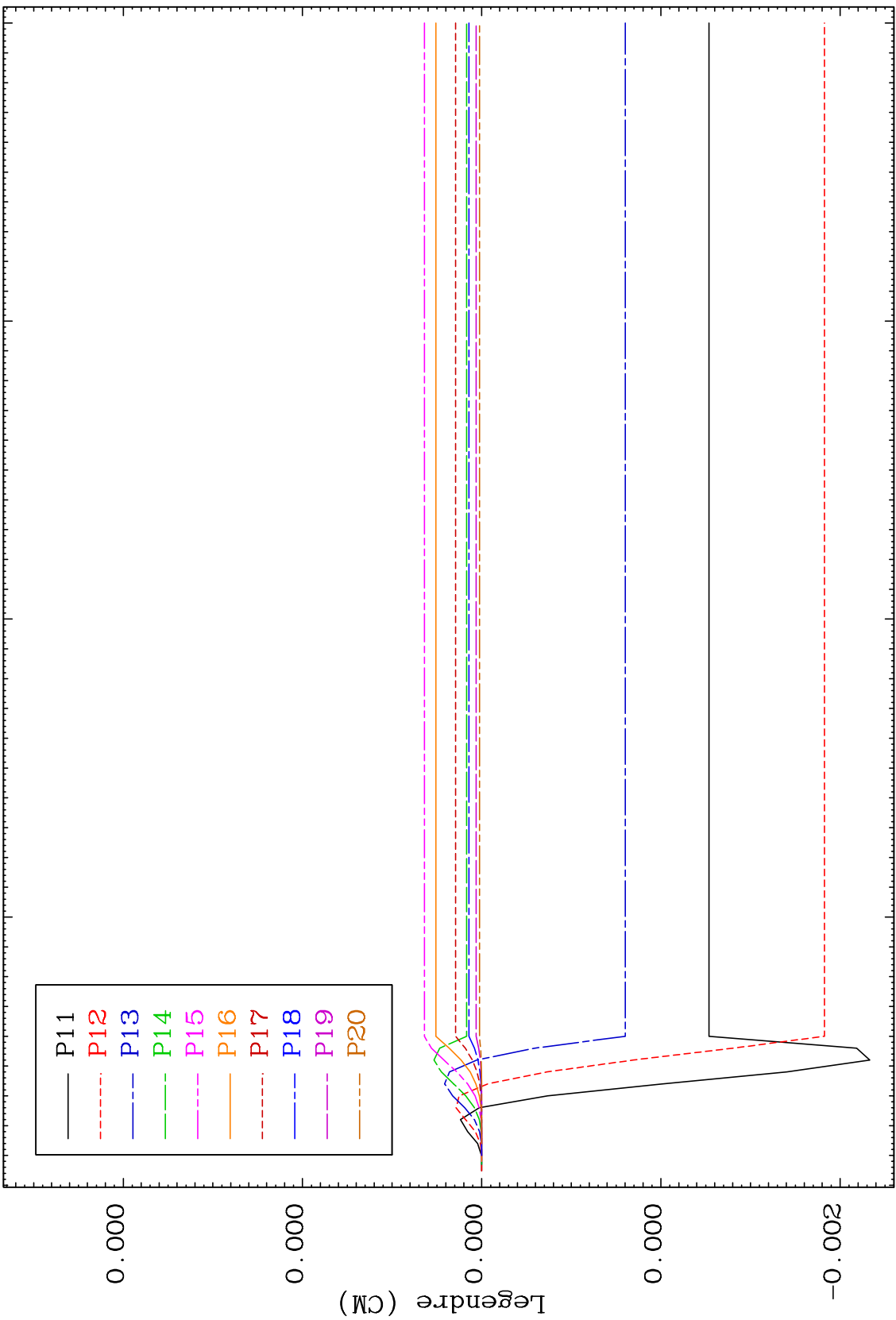




MAT 1858

6.451 MeV (n,n') Level
Legendre Coefficients

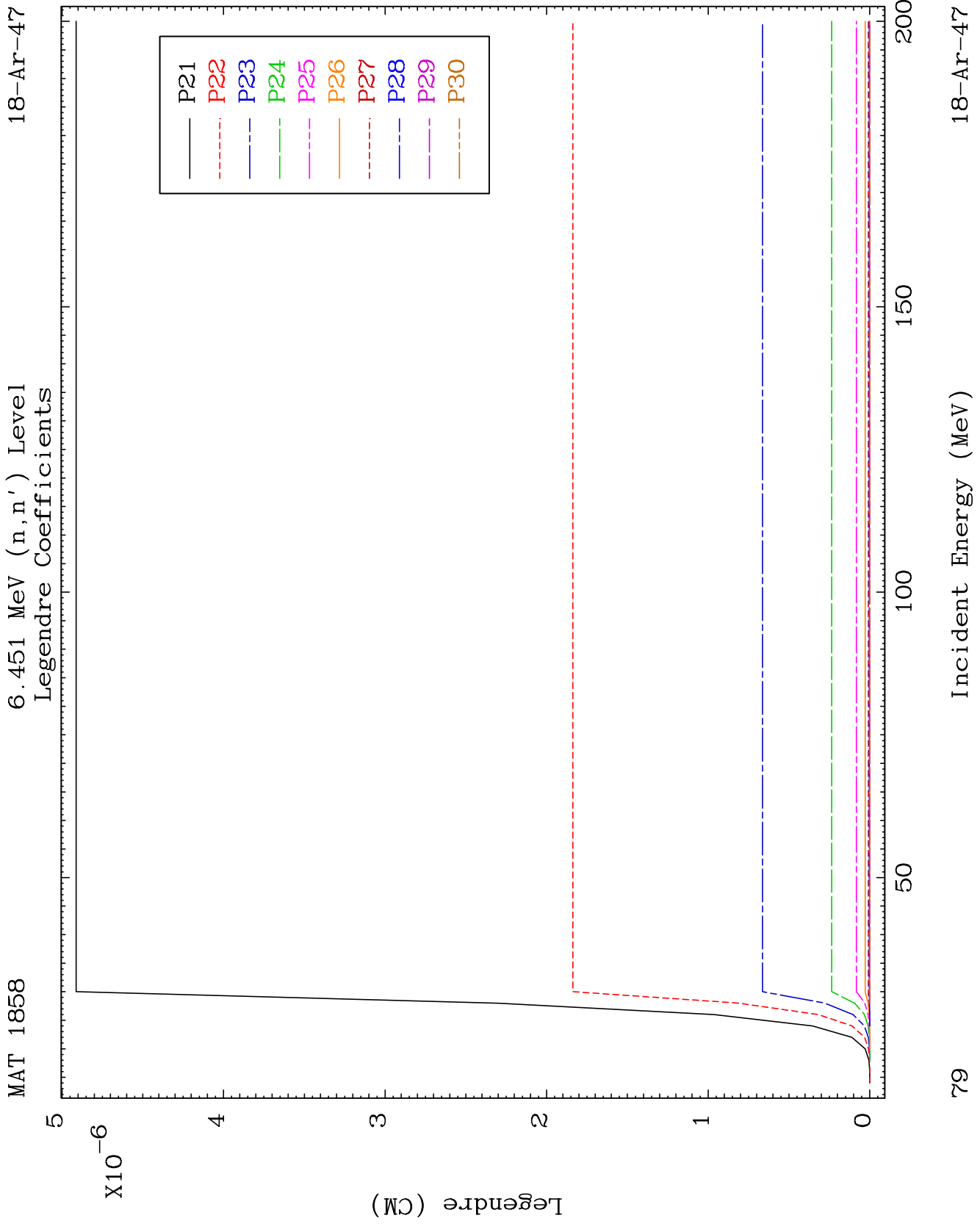
18-Ar-47



78

Incident Energy (MeV)

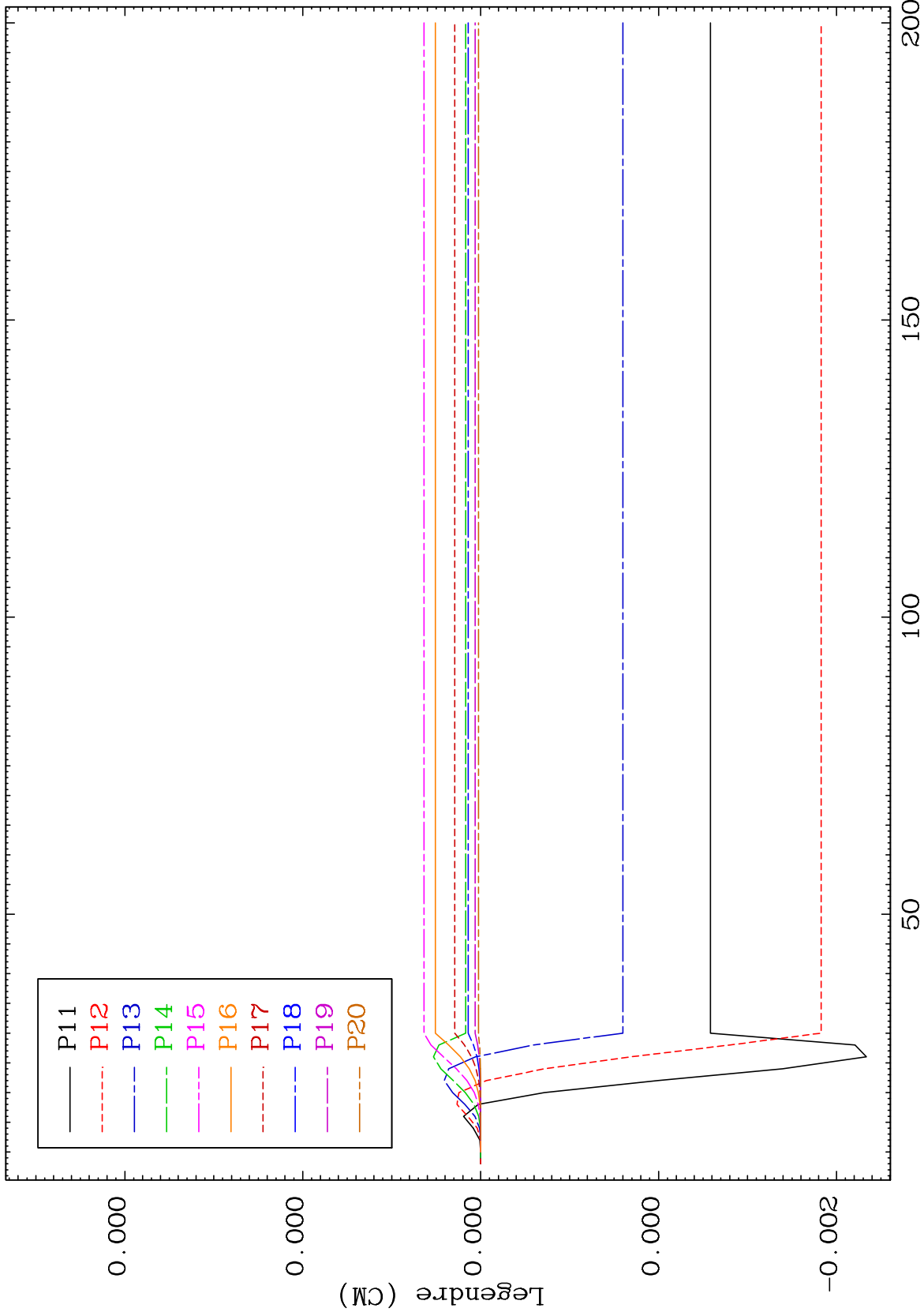
18-Ar-47



MAT 1858

6.482 MeV (n,n') Level
Legendre Coefficients

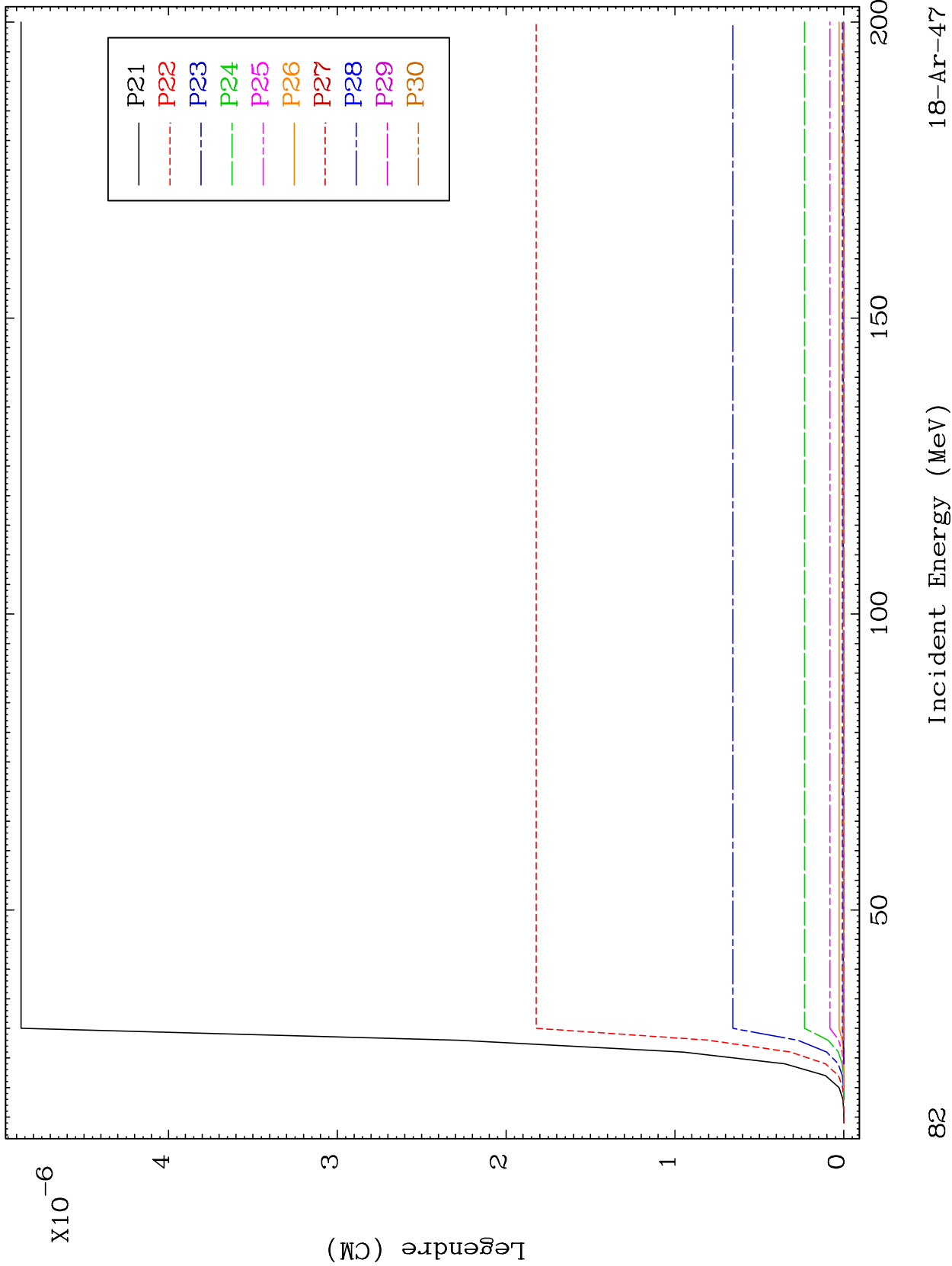
18-Ar-47



MAT 1858

6.482 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



82

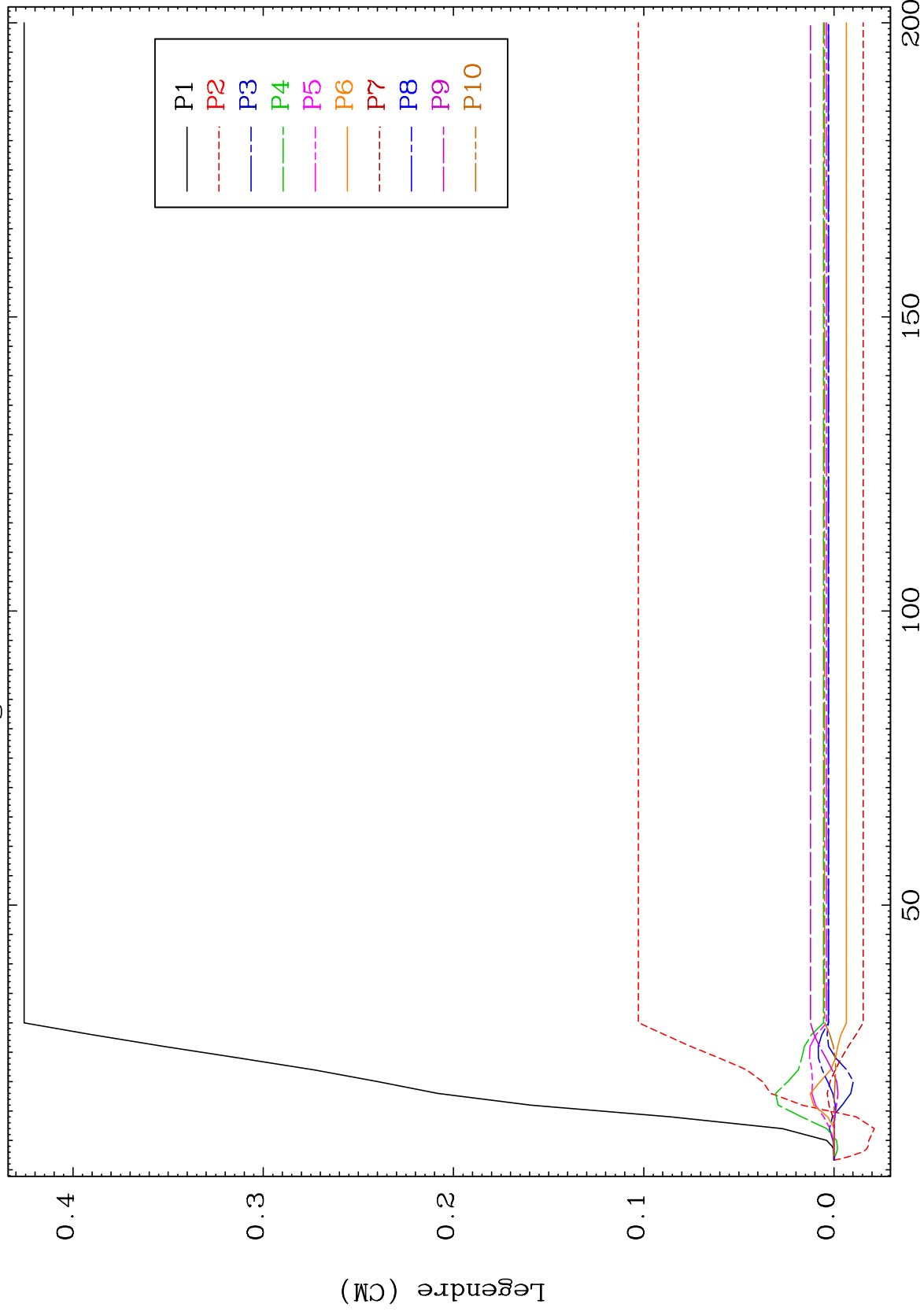
Incident Energy (MeV)

18-Ar-47

MAT 1858

6.496 MeV (n,n') Level
Legendre Coefficients

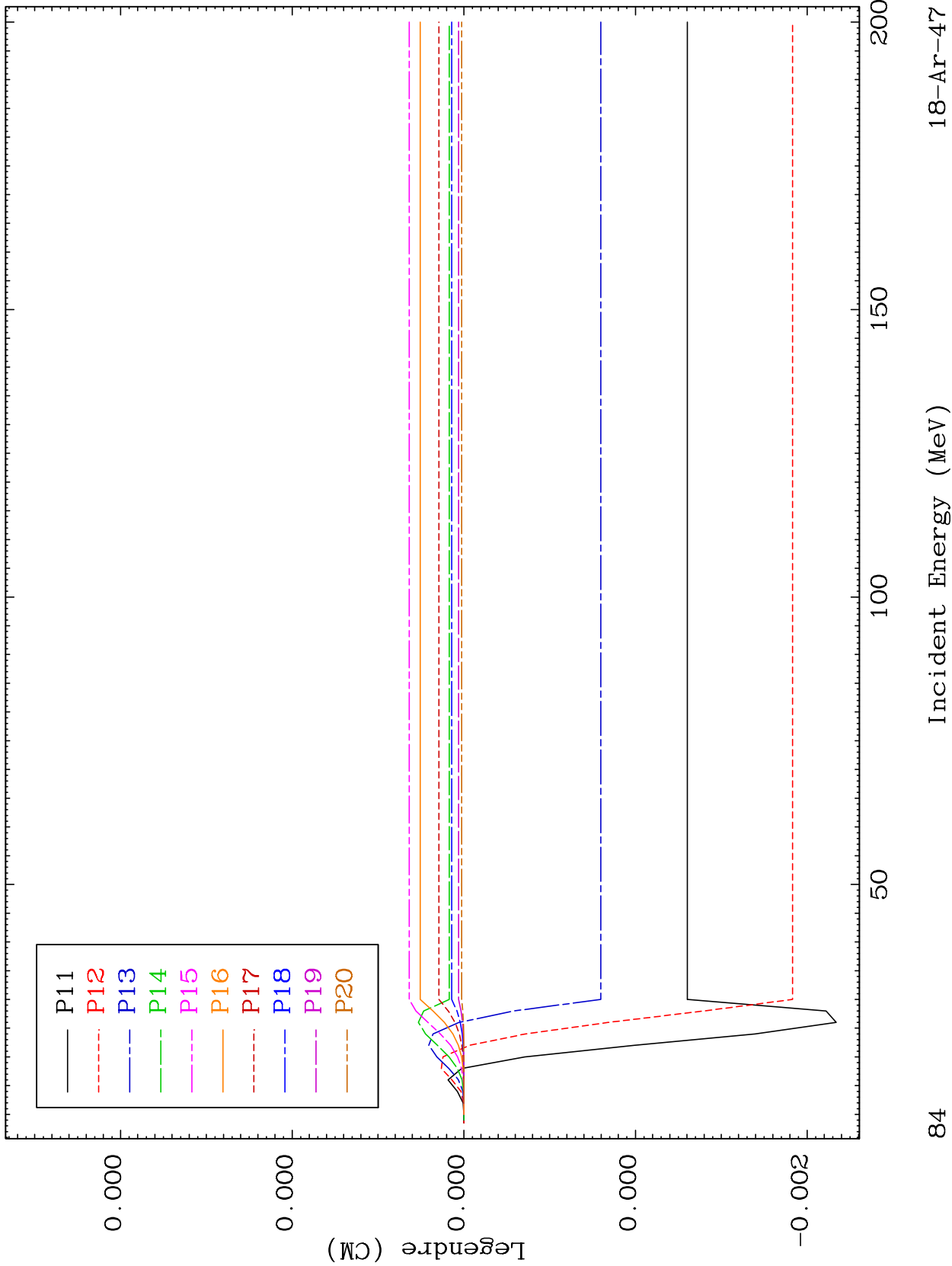
18-Ar-47



83

Incident Energy (MeV)

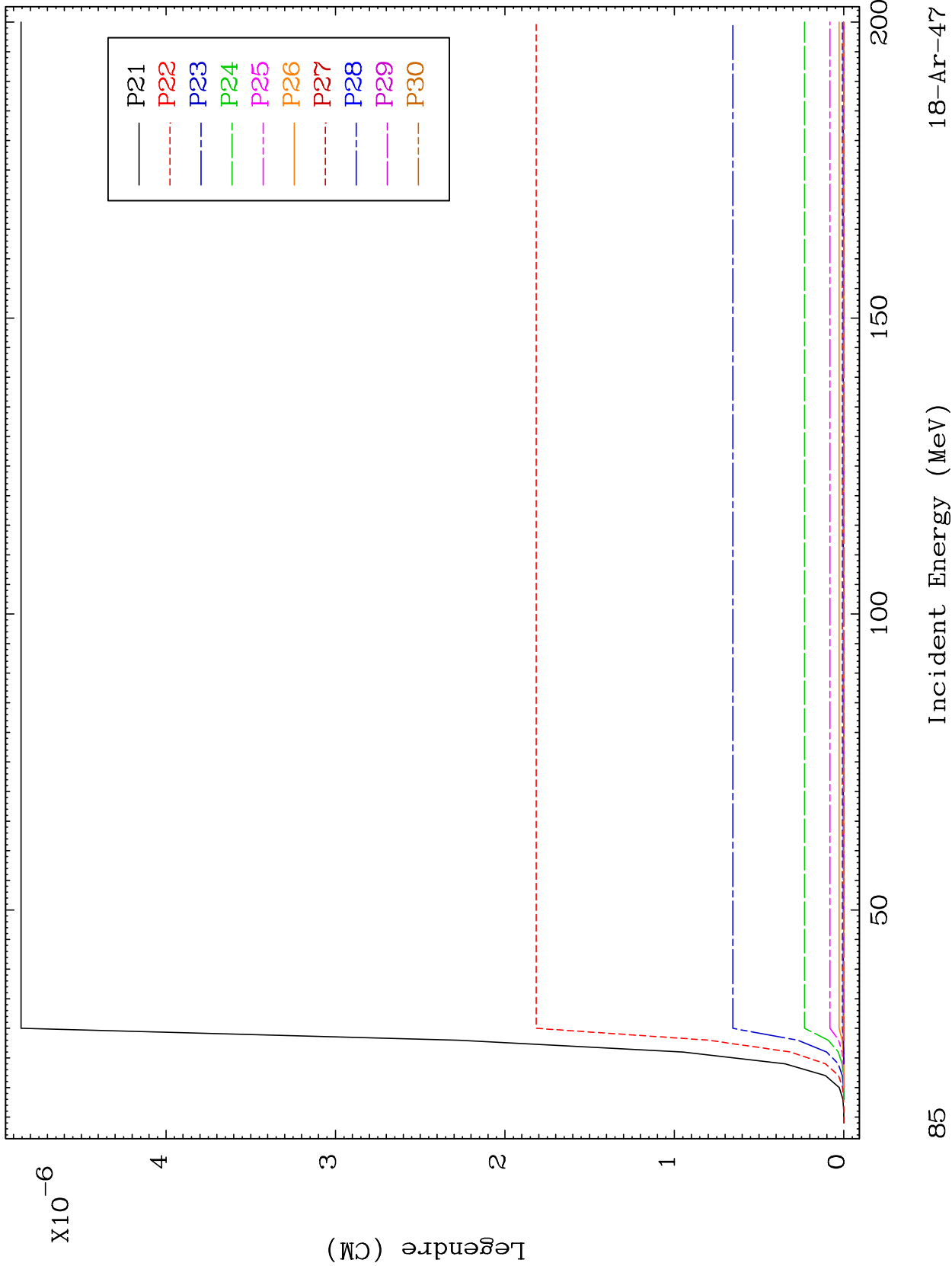
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MAT 1858

6.496 MeV (n,n') Level
Legendre Coefficients

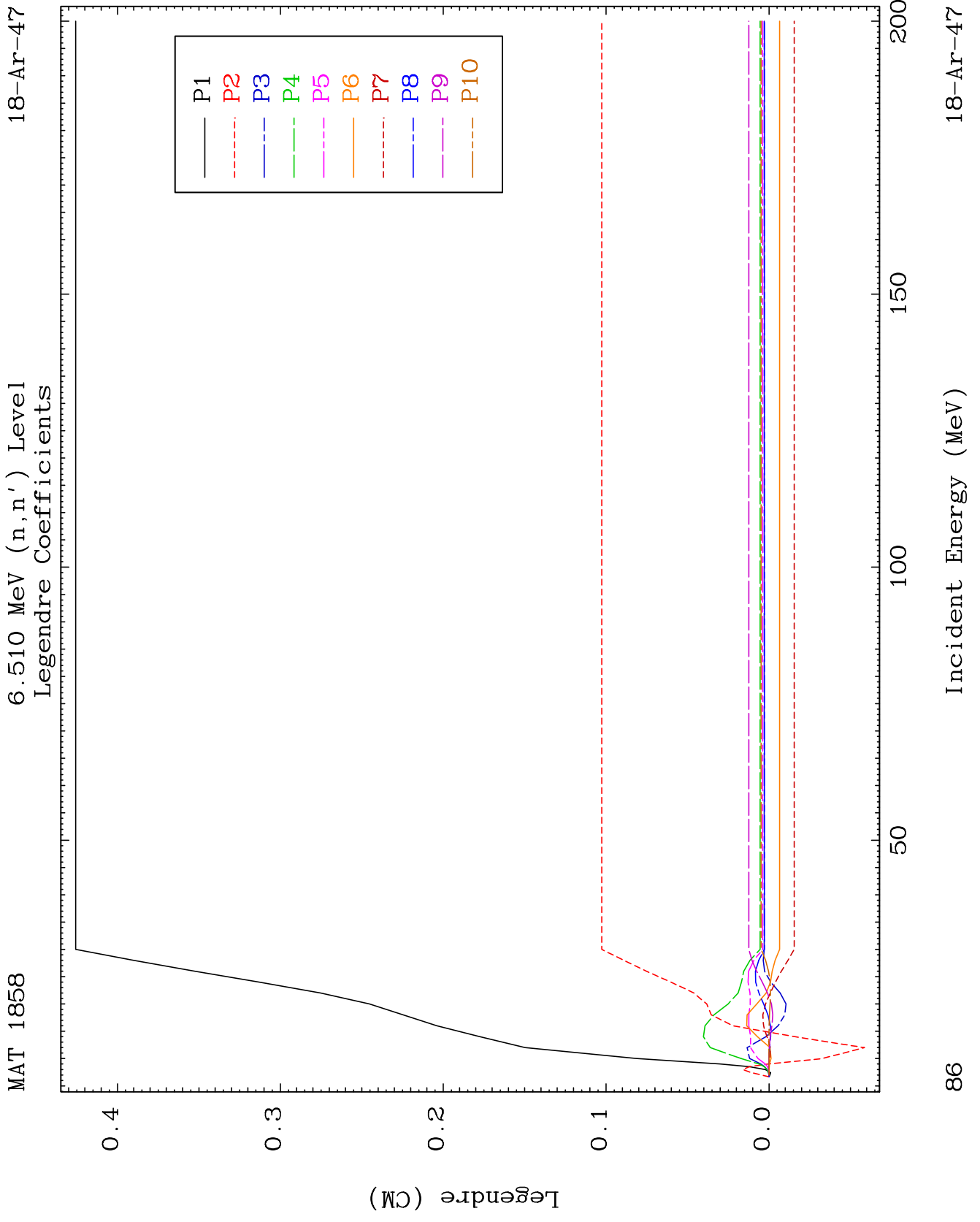
18-Ar-47



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Incident Energy (MeV)

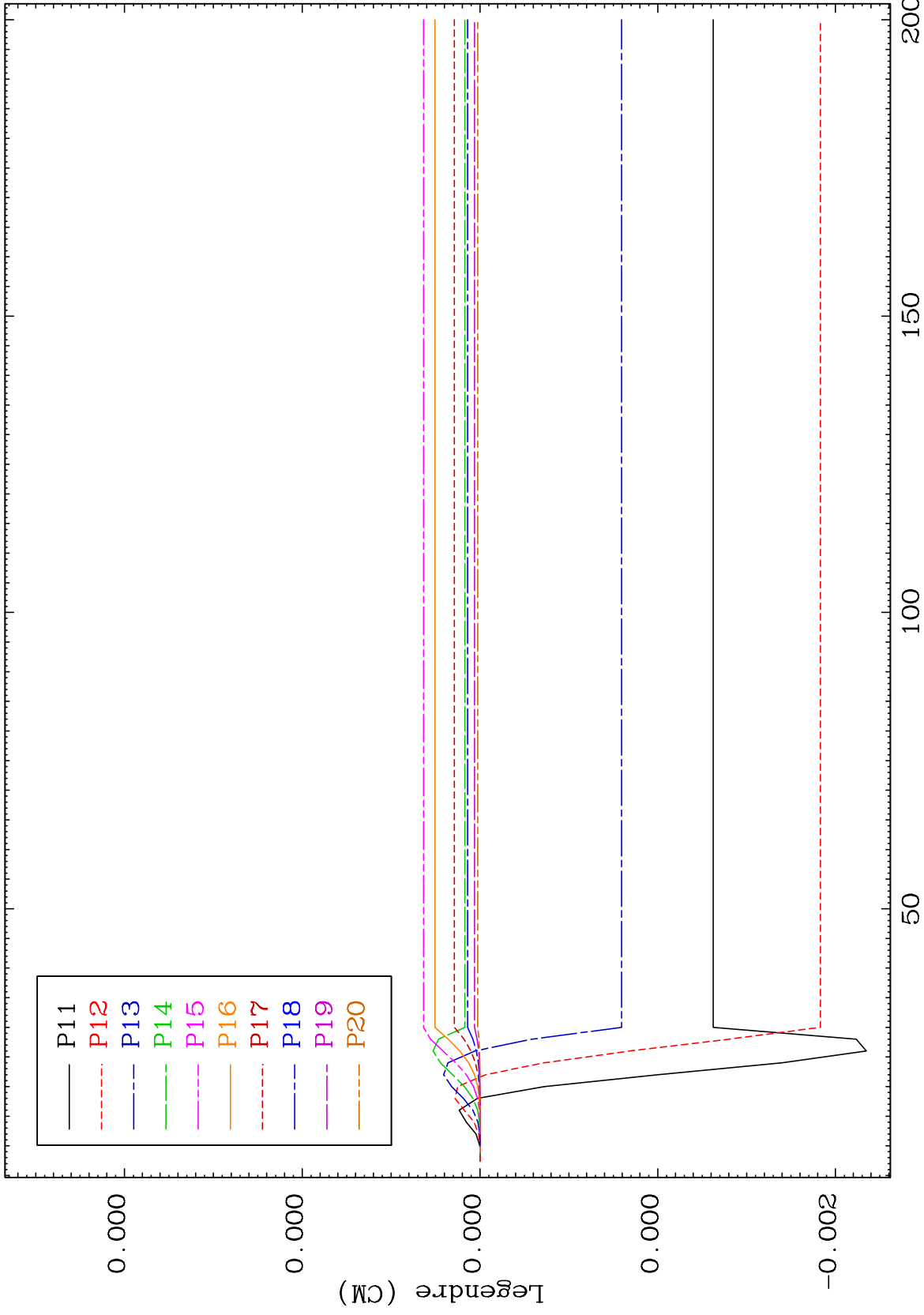
18-Ar-47



MAT 1858

6.510 MeV (n,n') Level
Legendre Coefficients

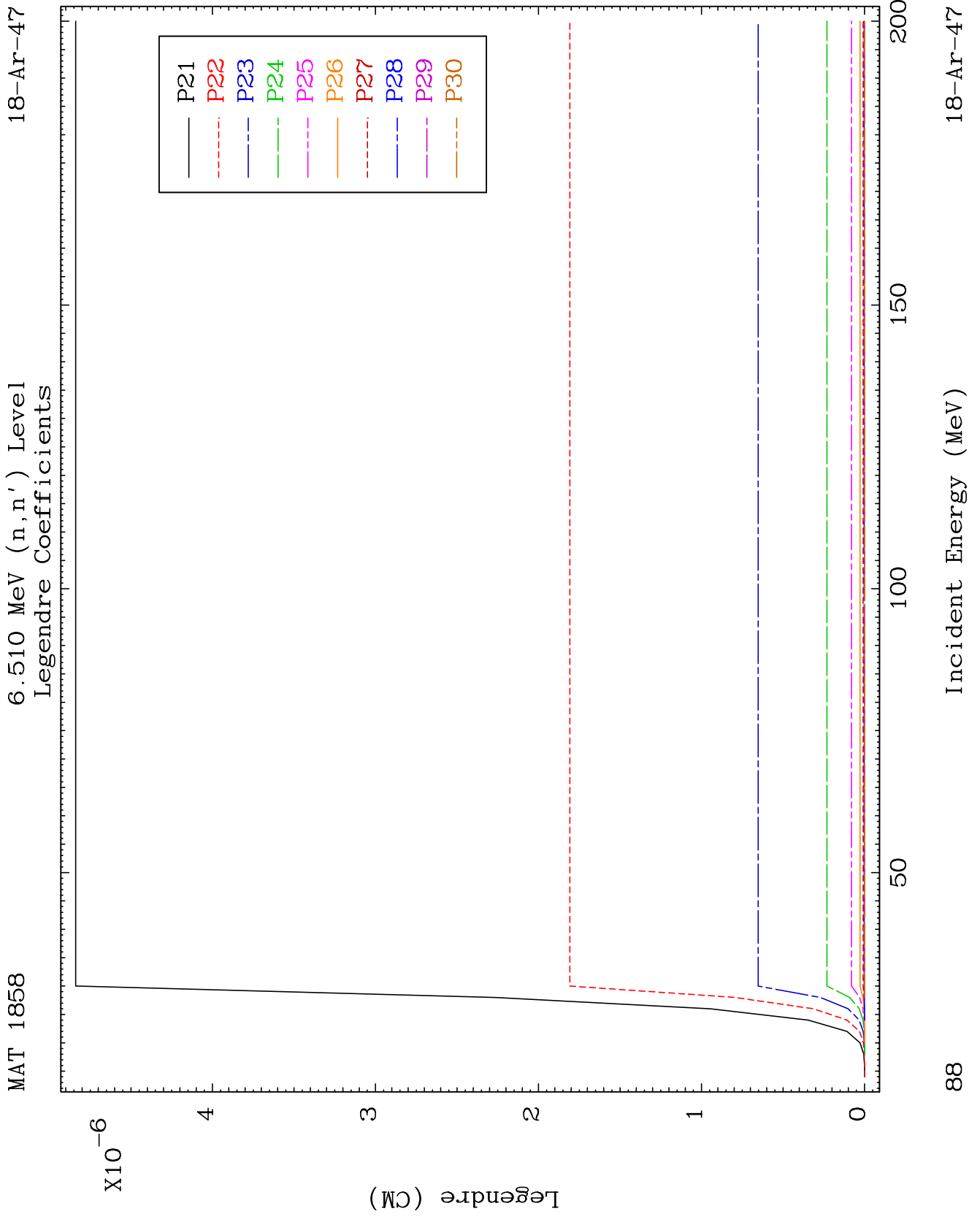
18-Ar-47

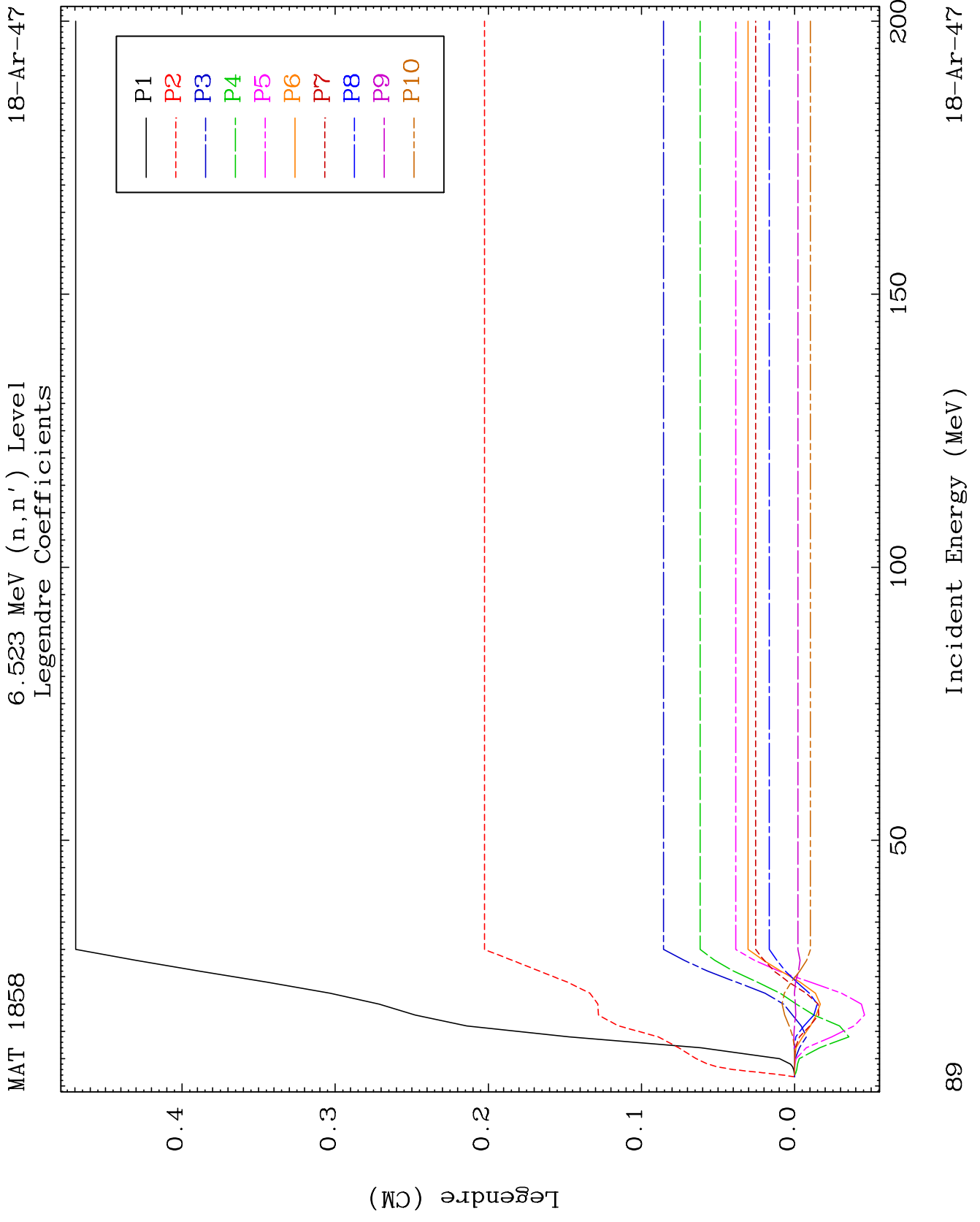


87

Incident Energy (MeV)

18-Ar-47

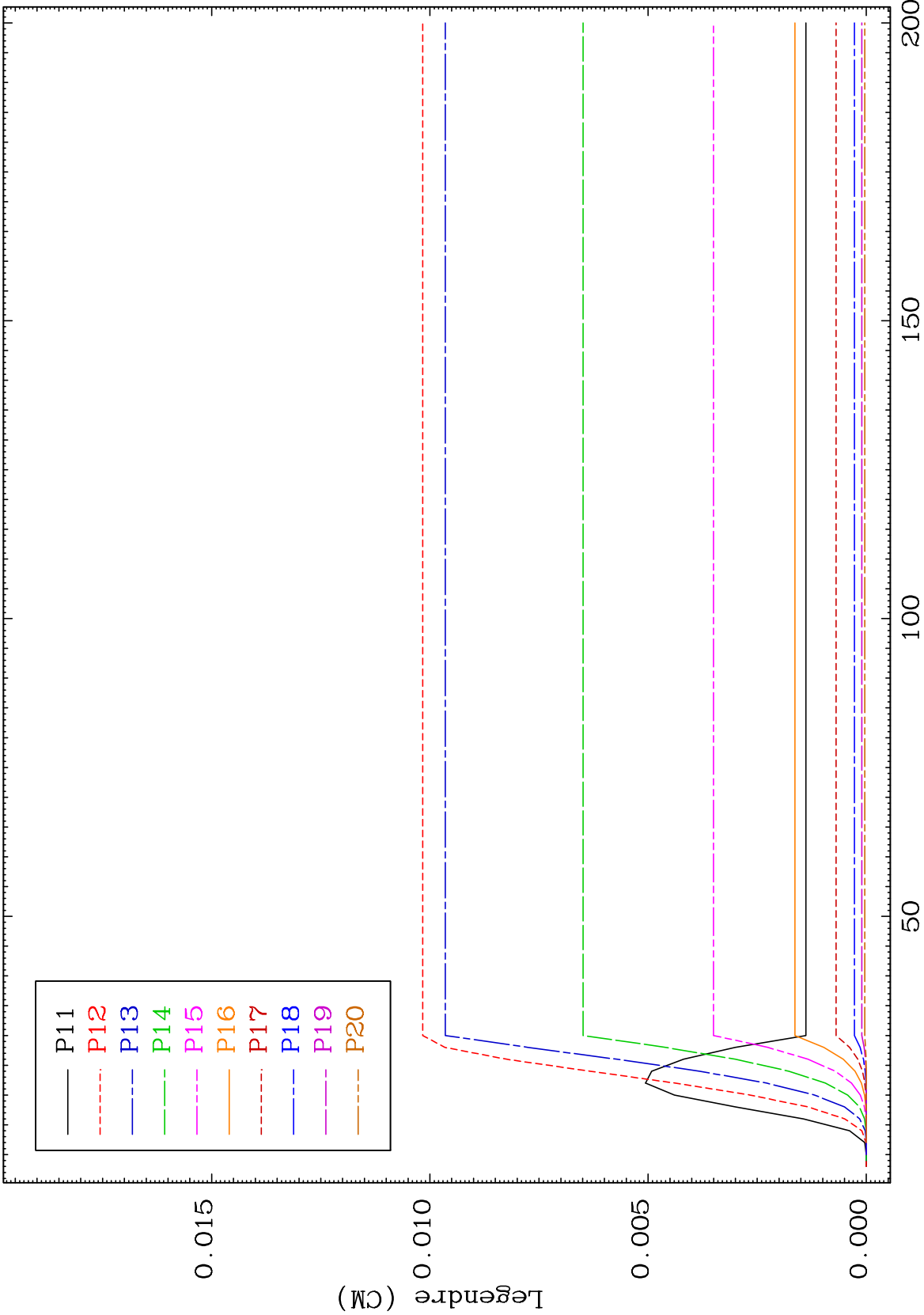




MAT 1858

6.523 MeV (n,n') Level
Legendre Coefficients

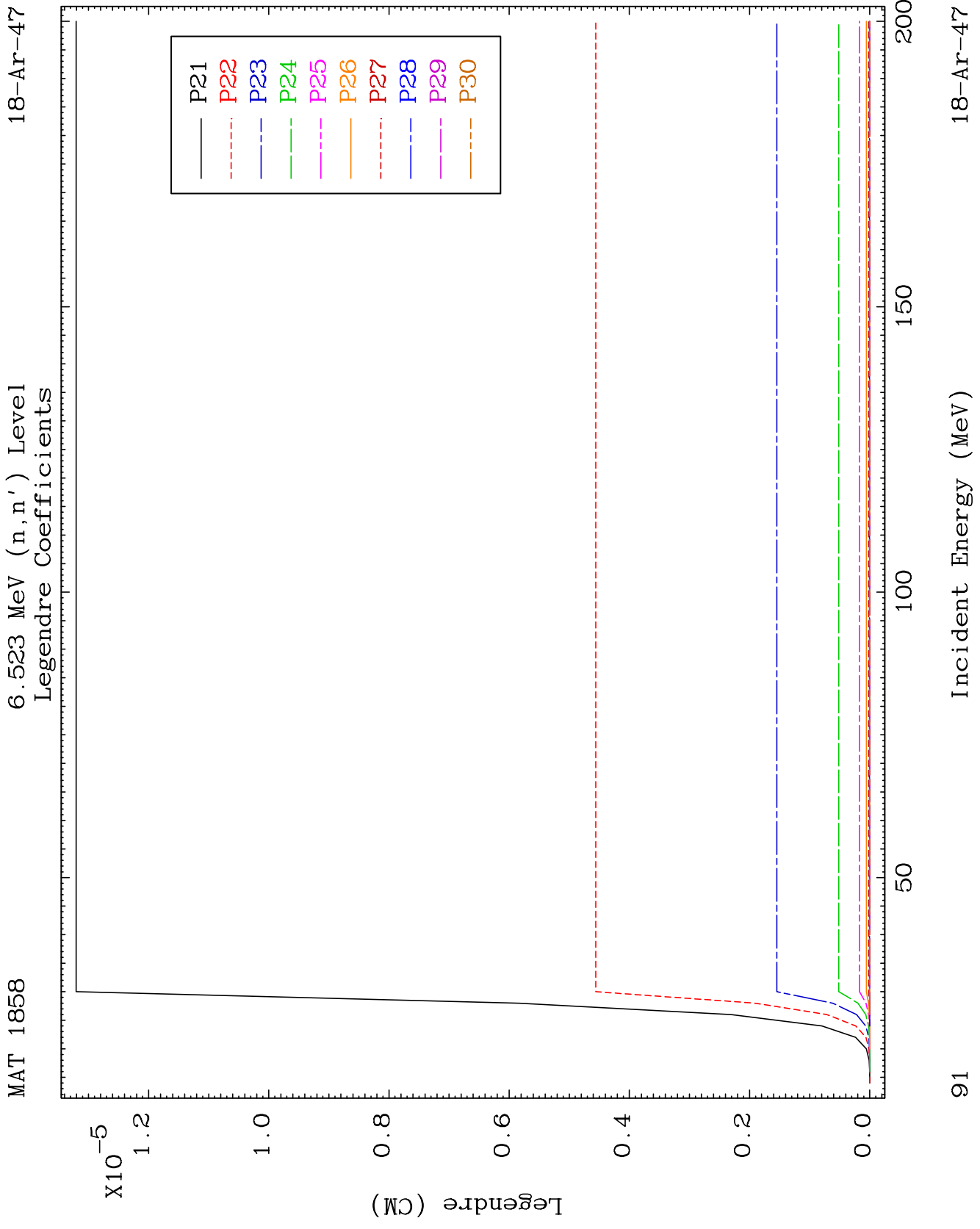
18-Ar-47

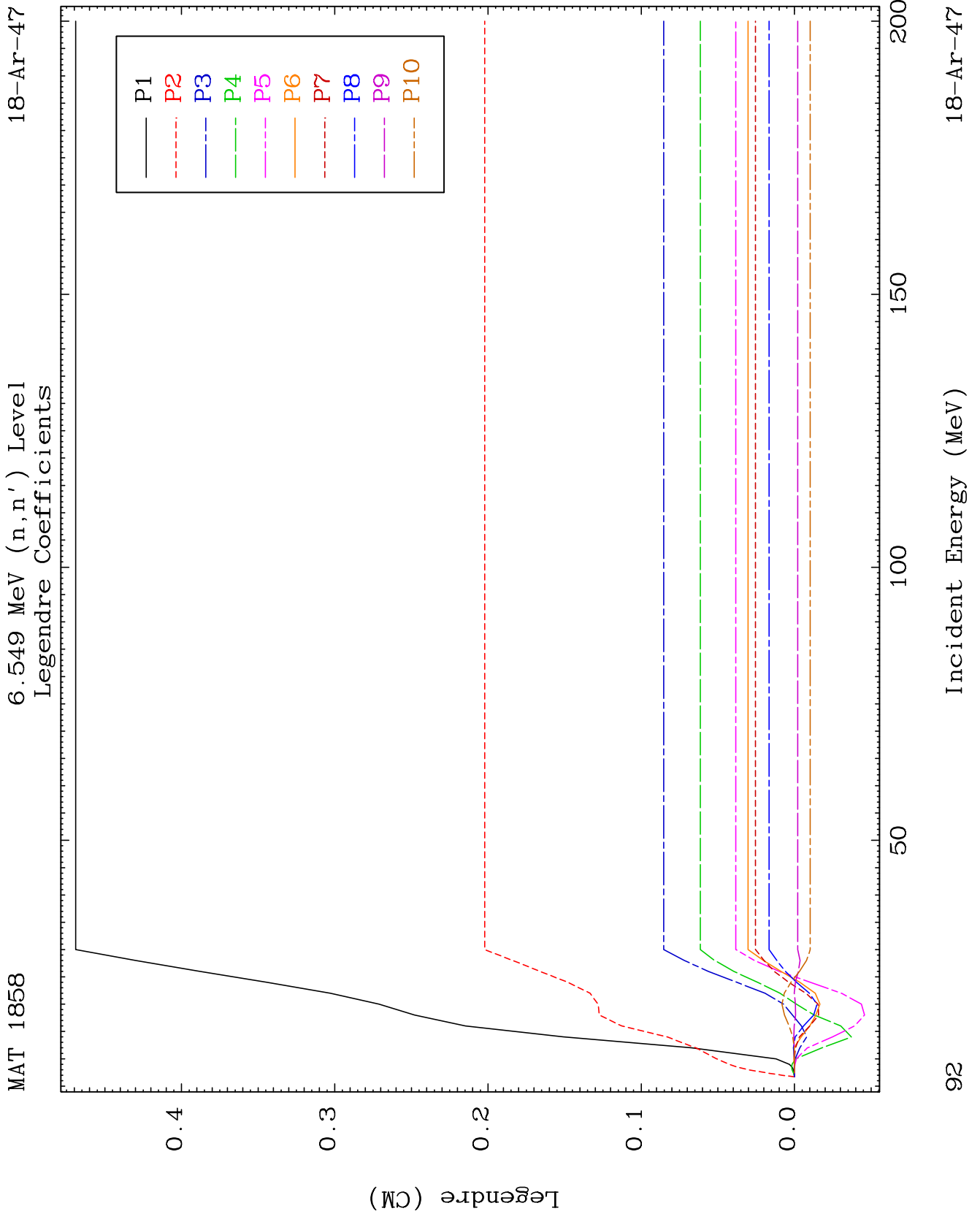


90

Incident Energy (MeV)

18-Ar-47

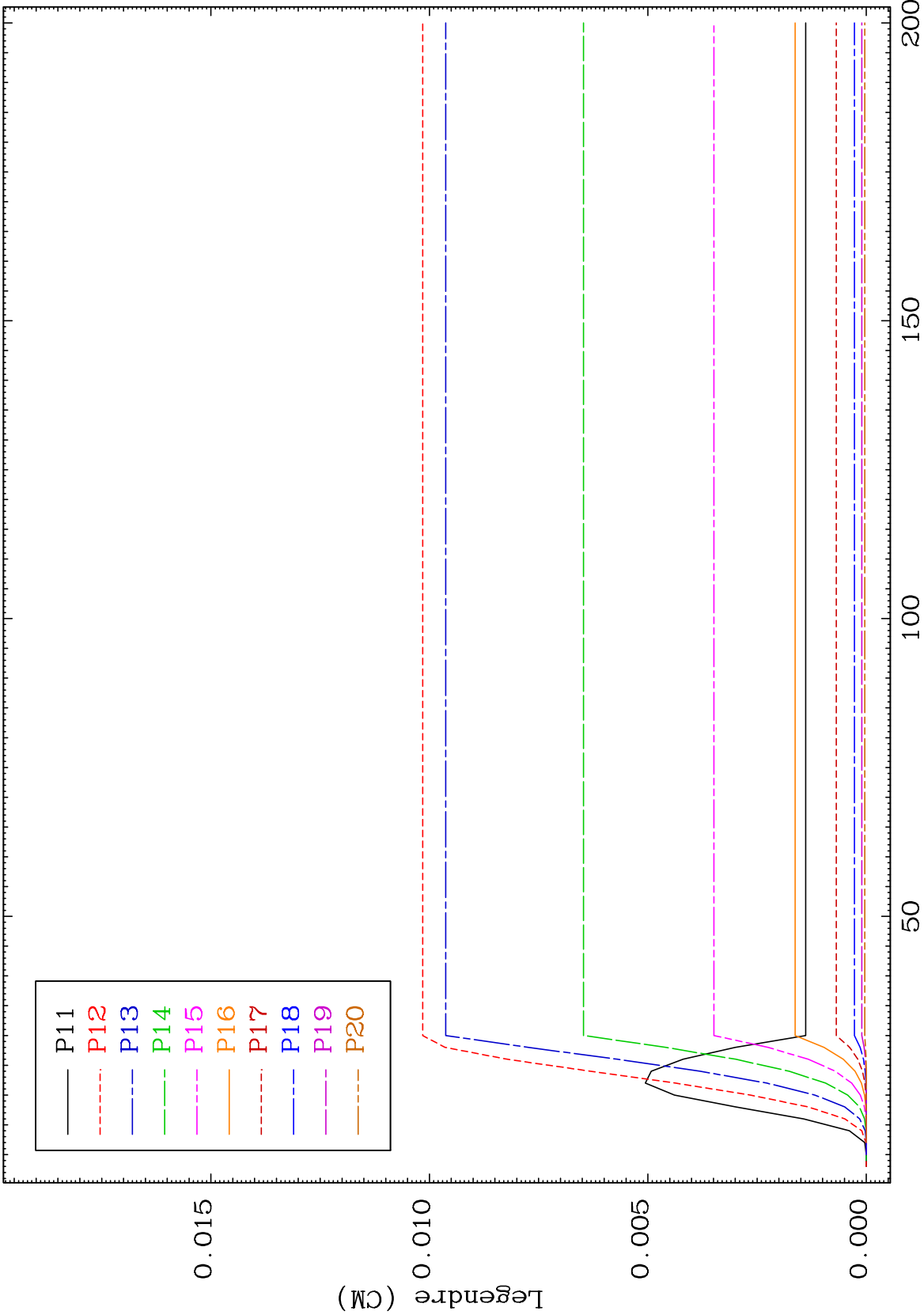




MAT 1858

6.549 MeV (n,n') Level
Legendre Coefficients

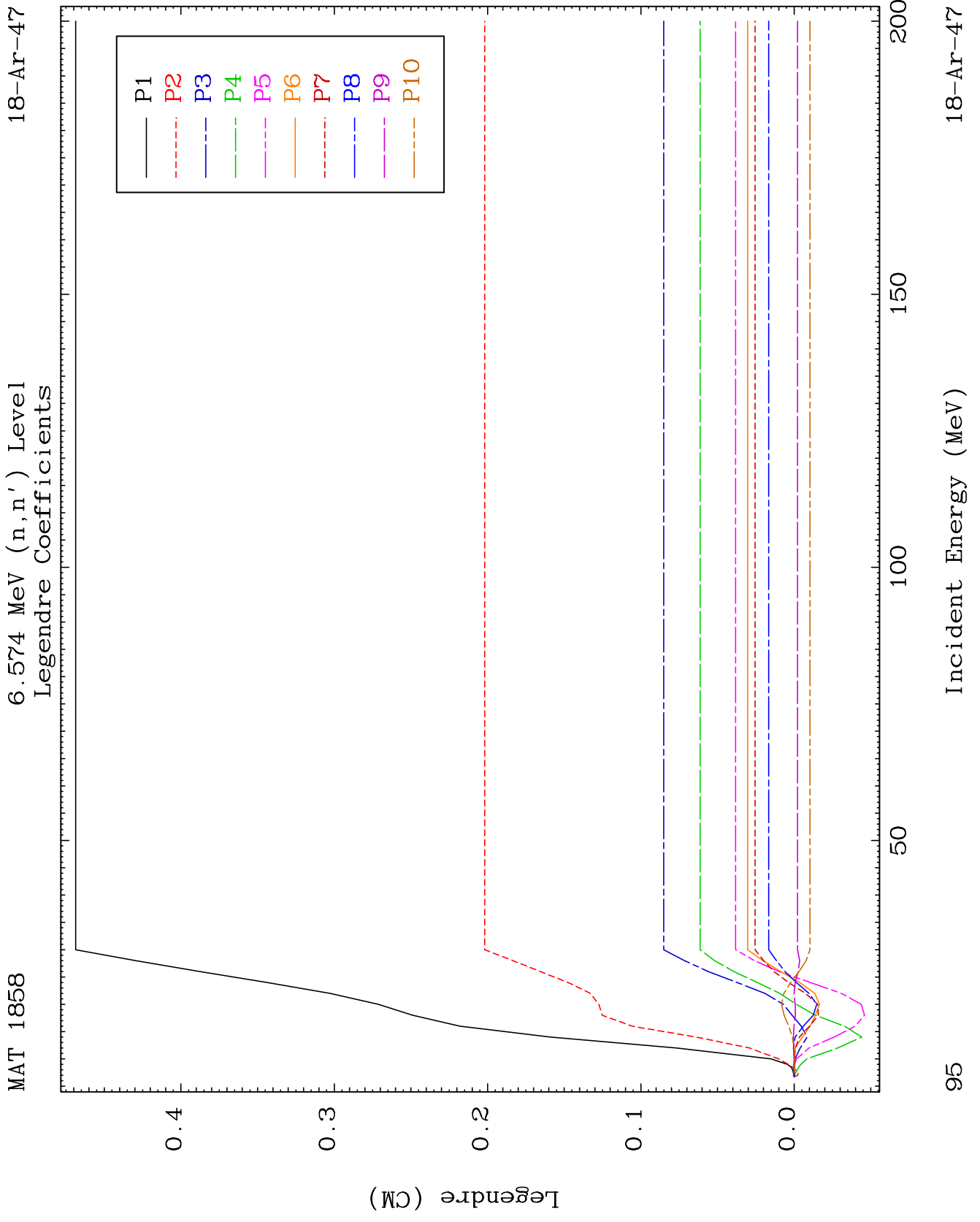
18-Ar-47

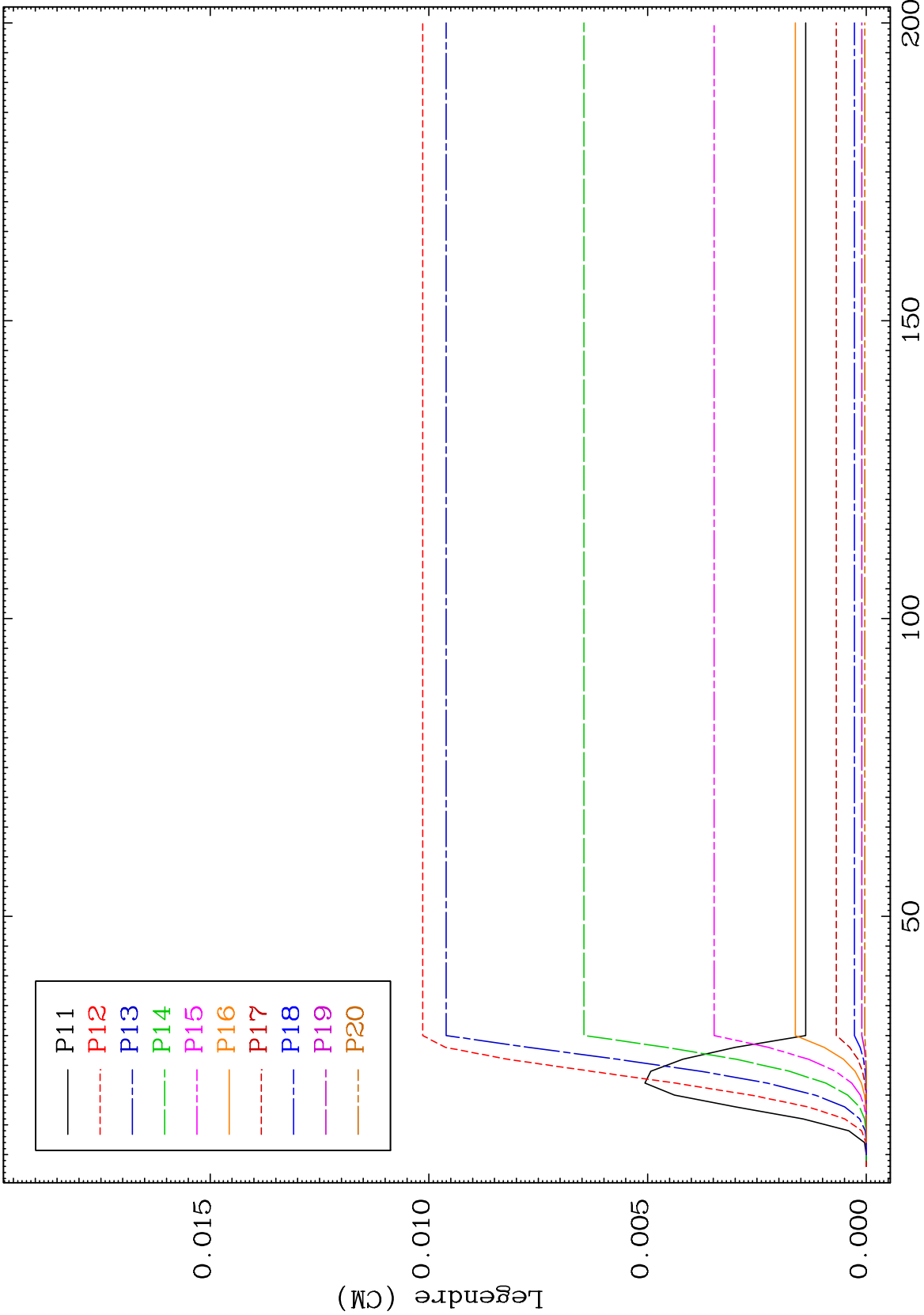


93

Incident Energy (MeV)

18-Ar-47

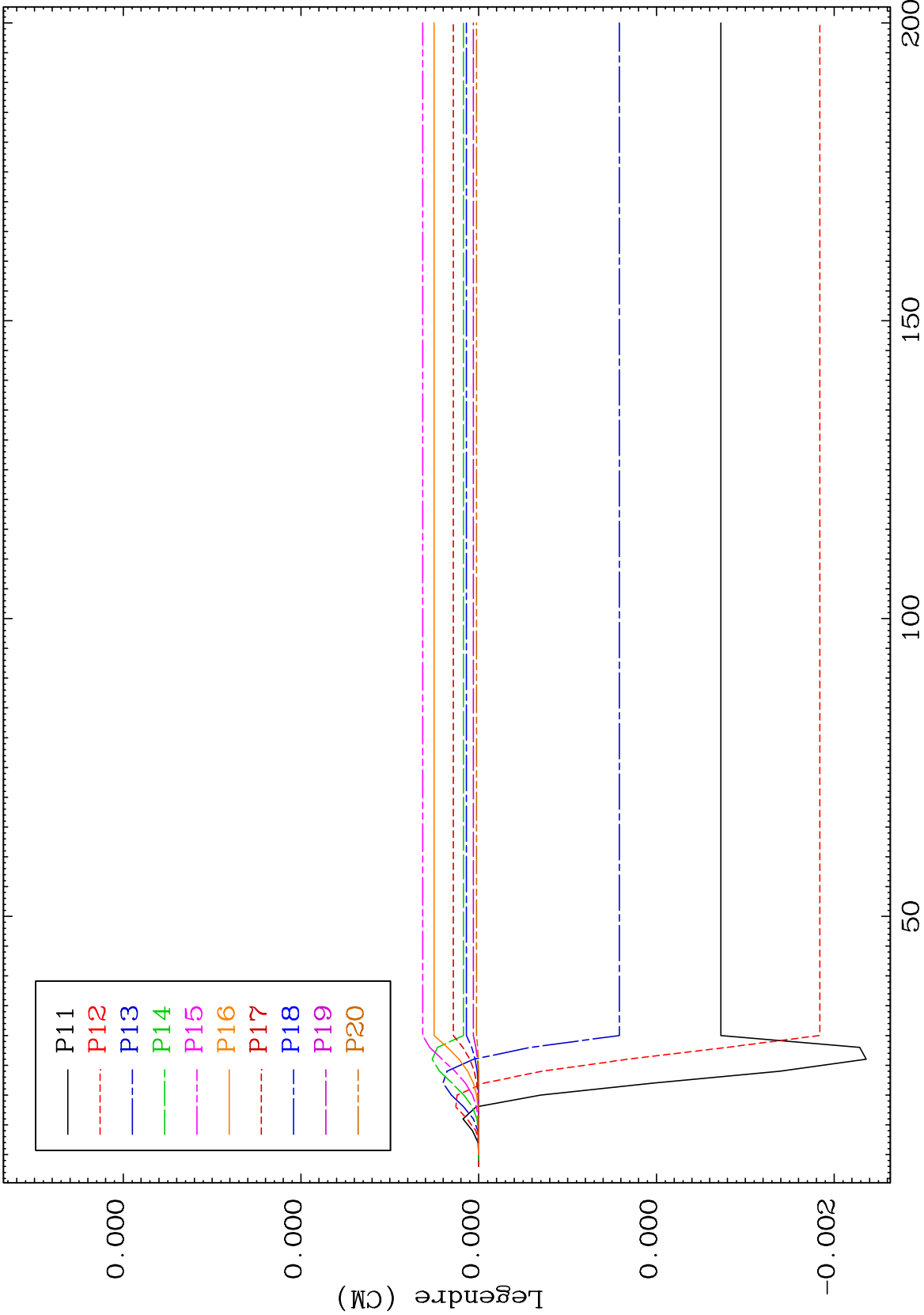




MAT 1858

6.579 MeV (n,n') Level
Legendre Coefficients

18-Ar-47



99

Incident Energy (MeV)

18-Ar-47

