

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

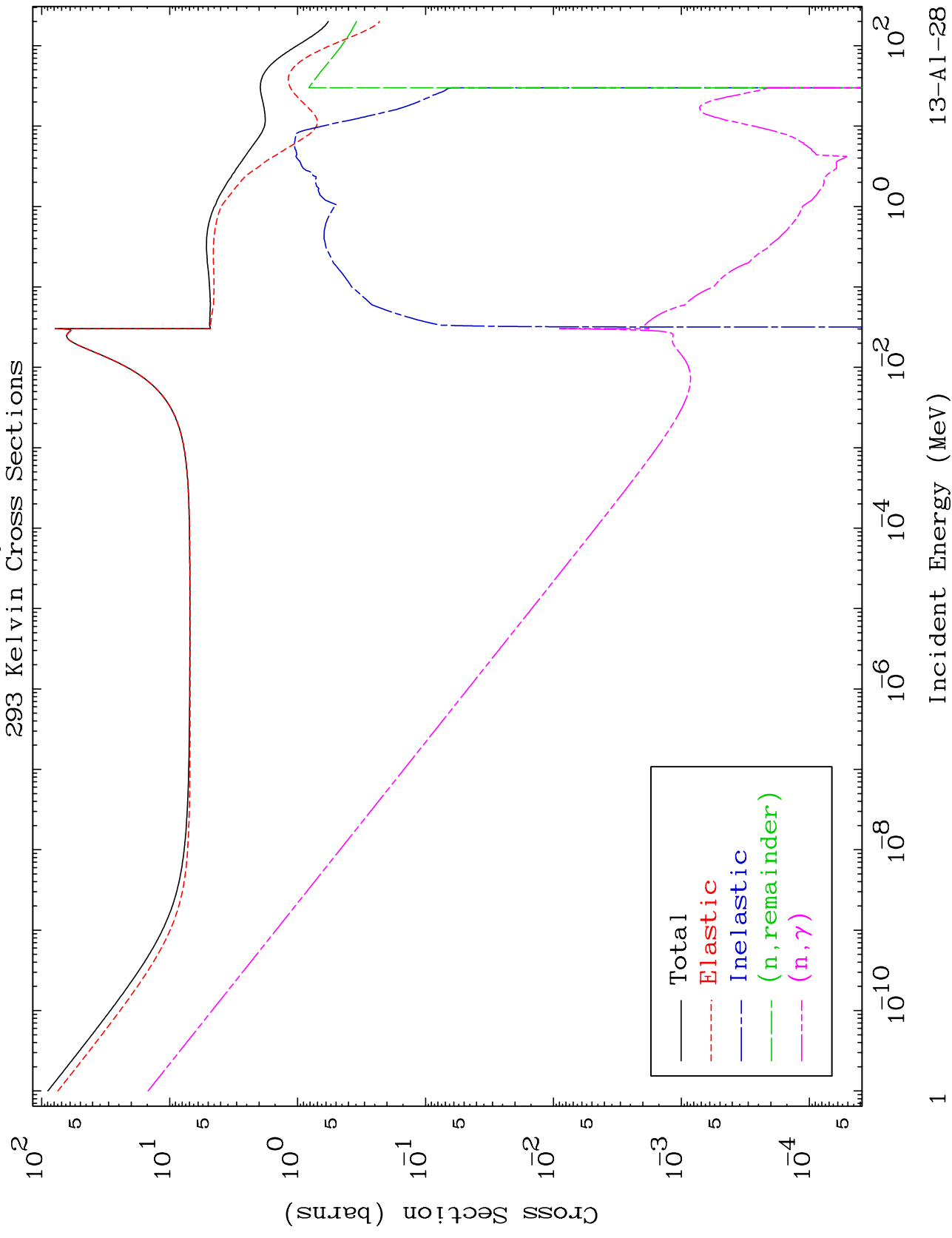
Press Mouse Button to Start

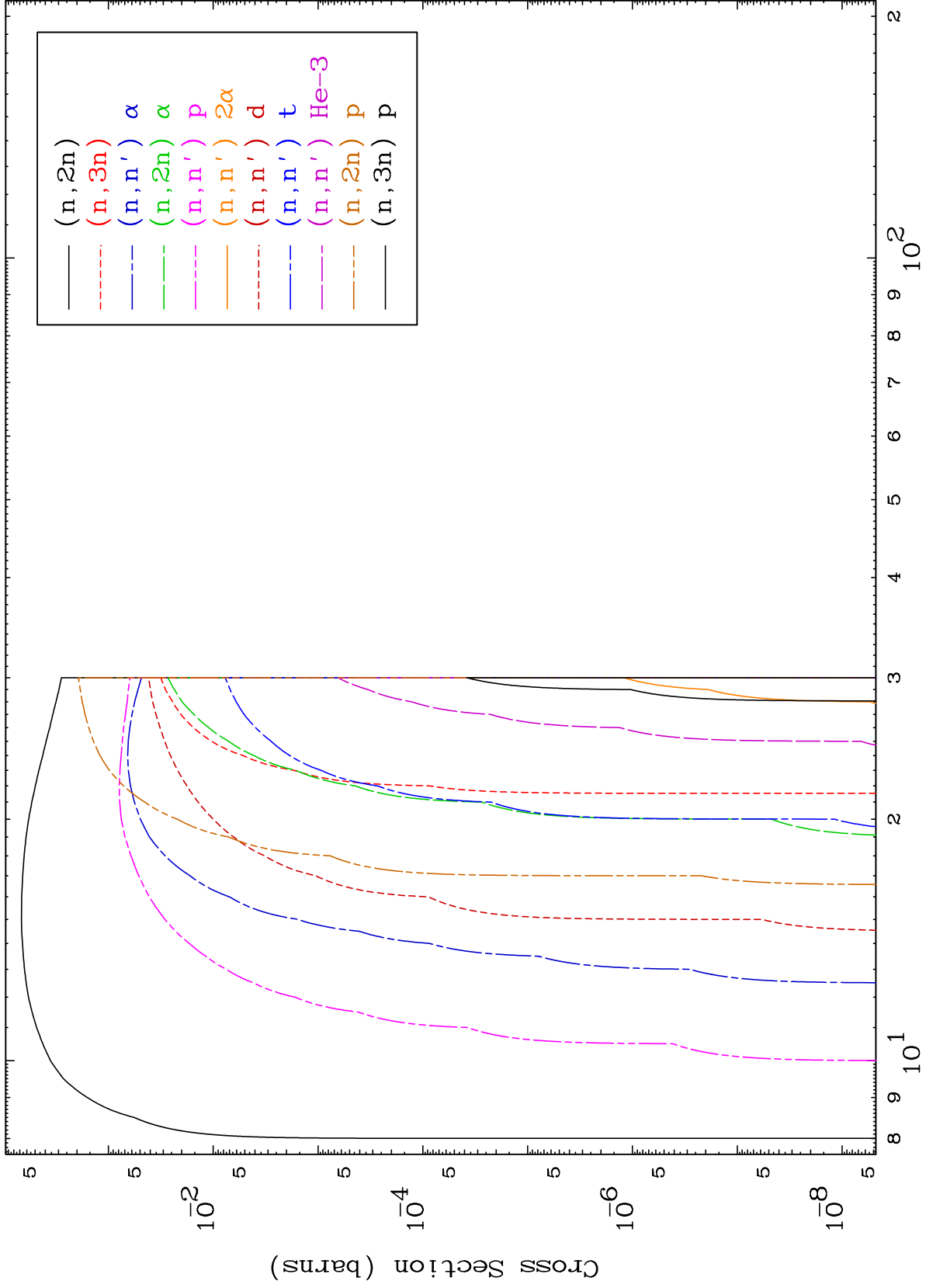
MAT 1328

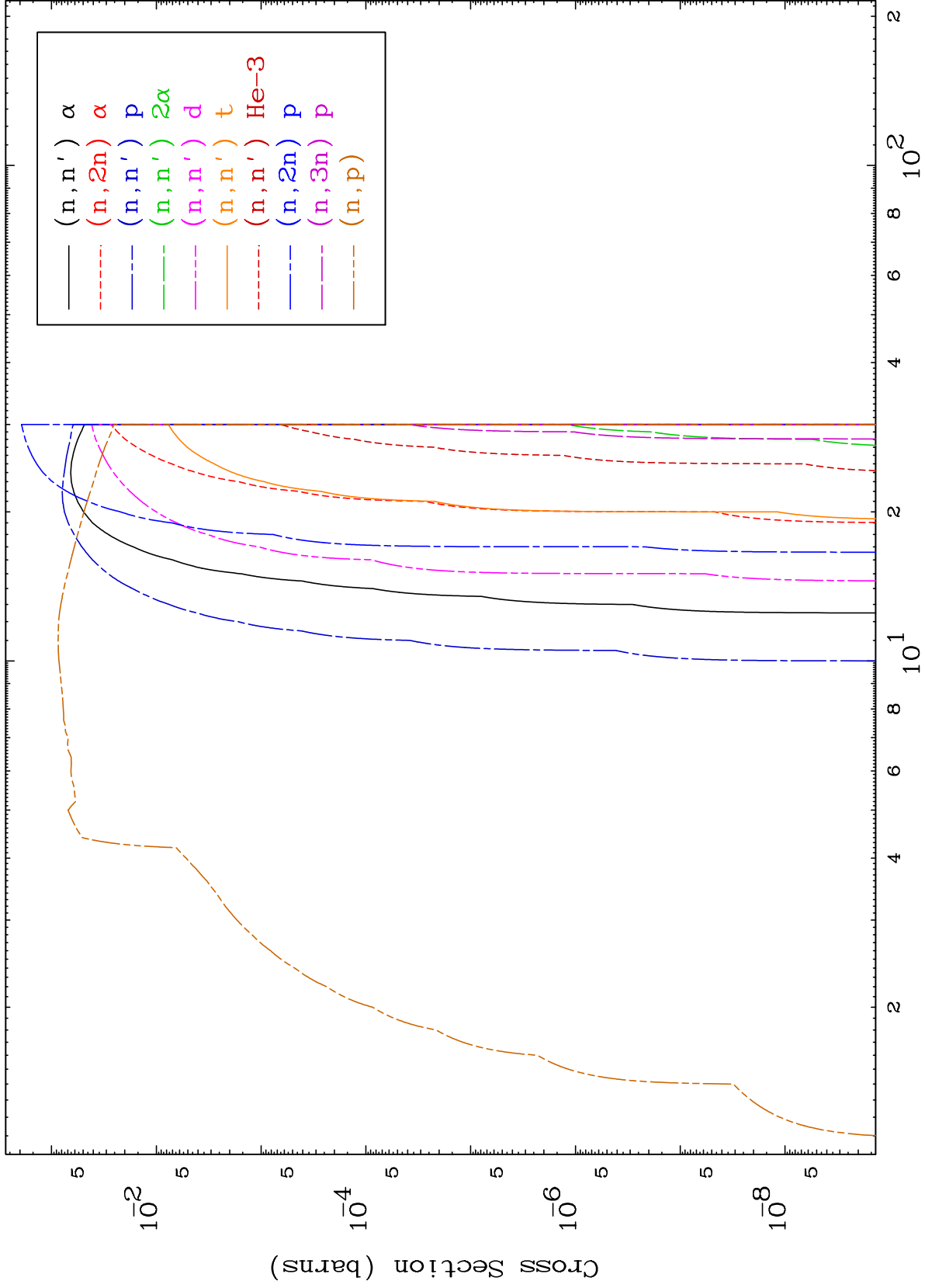
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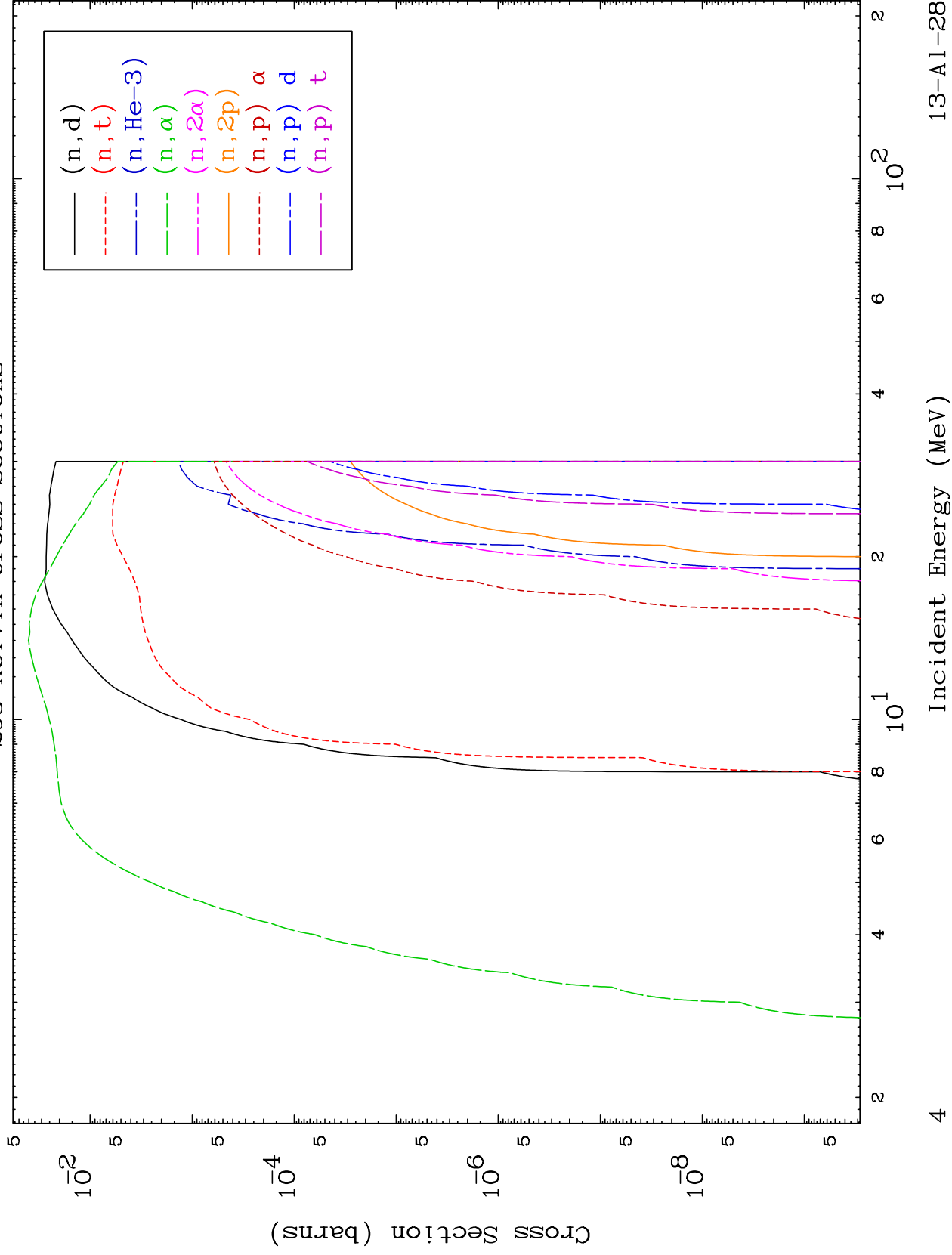
293 Kelvin Cross Sections

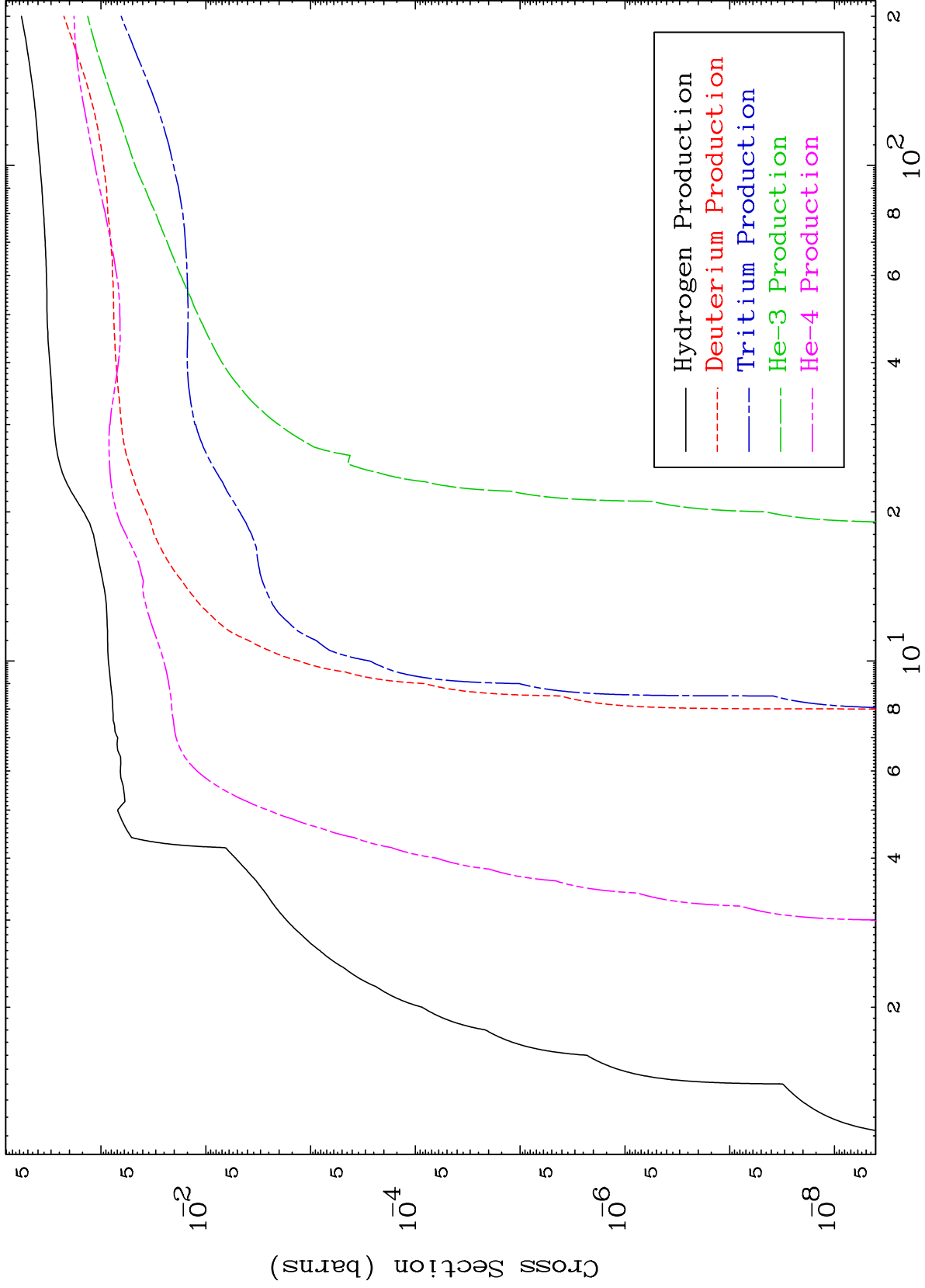
13-Al-28









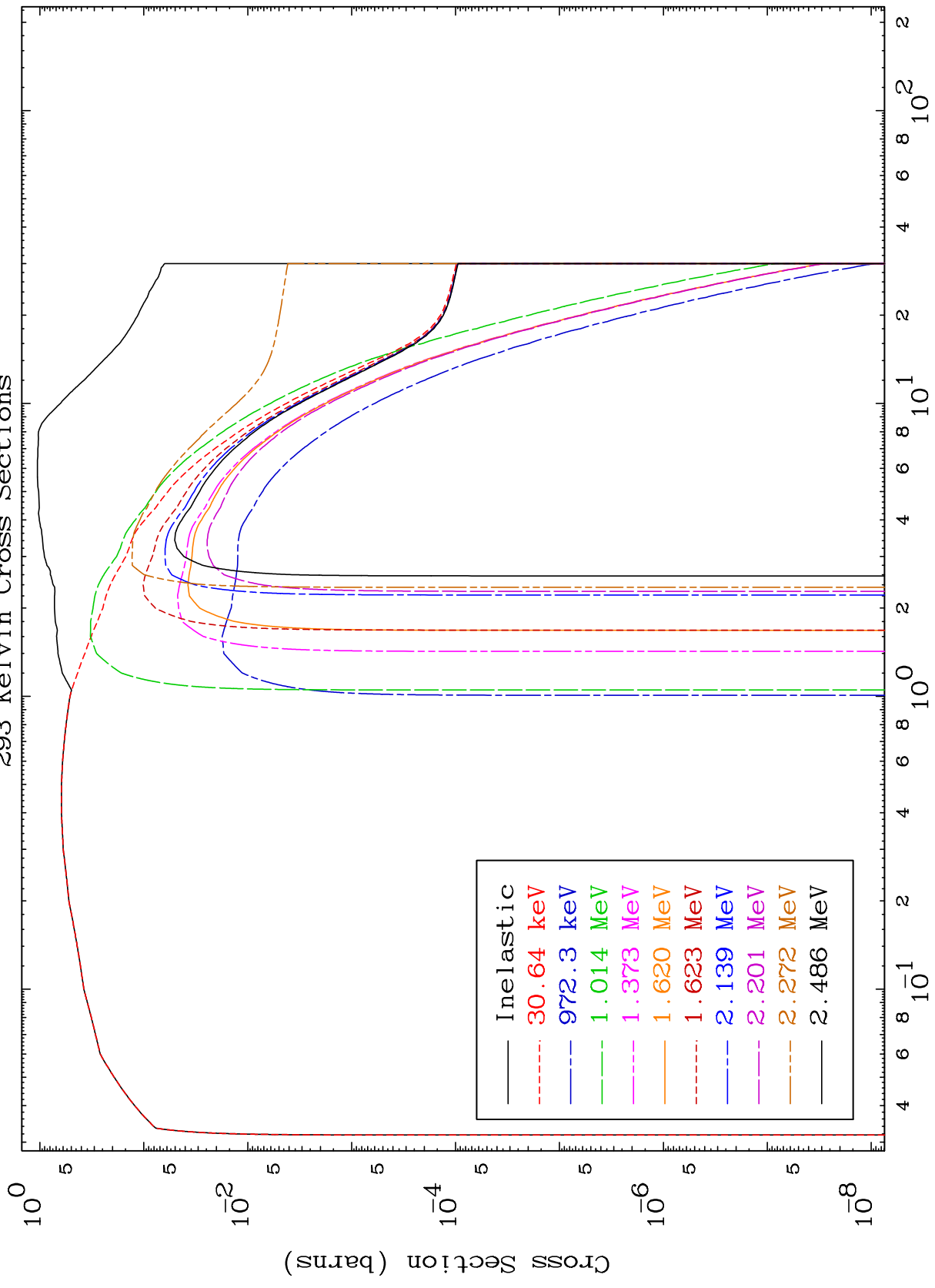


MAT 1328

(n,n') Level

13-Al-28

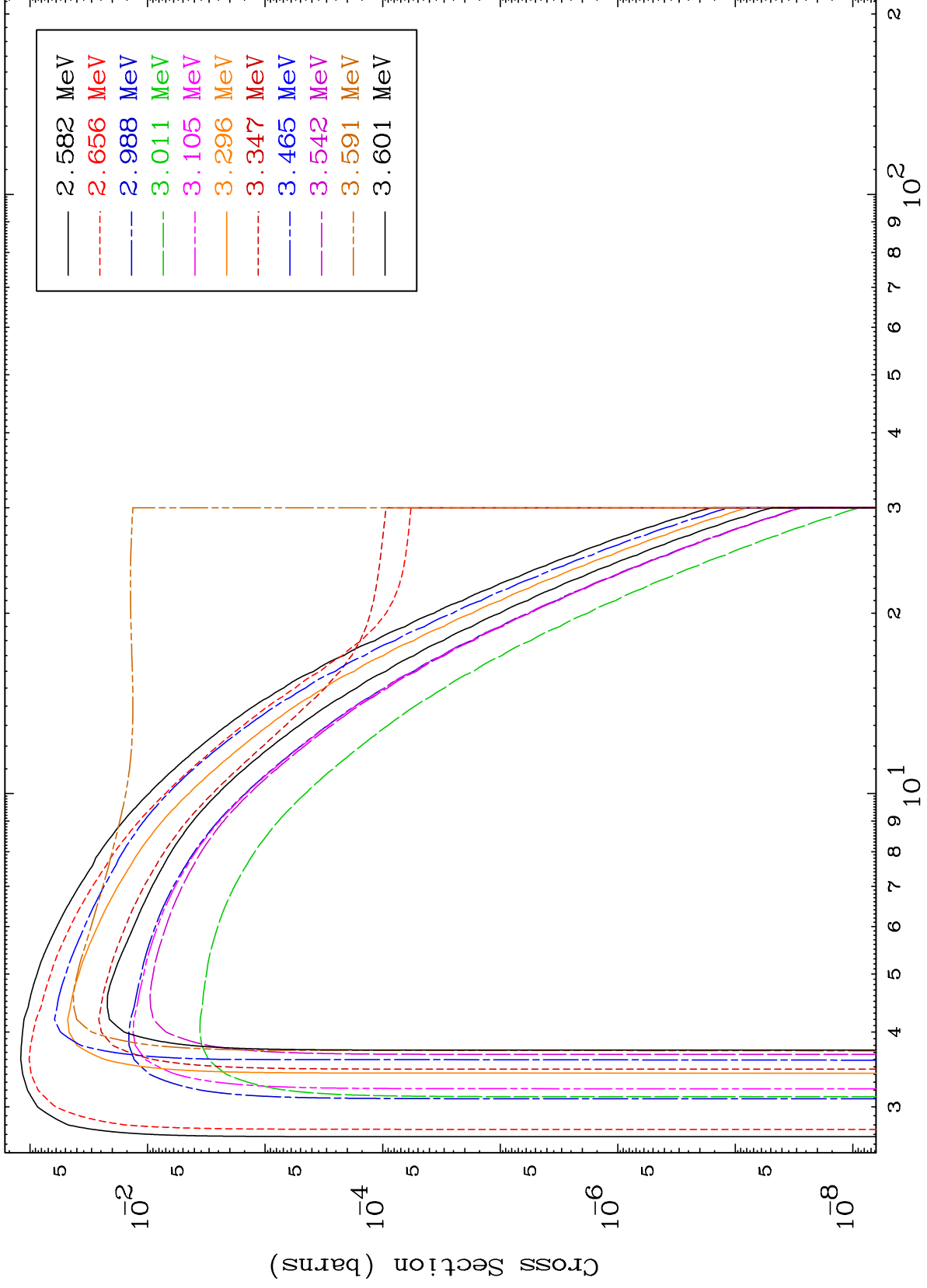
293 Kelvin Cross Sections



MAT 1328

(n,n') Level
293 Kelvin Cross Sections

13-Al-28



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Incident Energy (MeV)

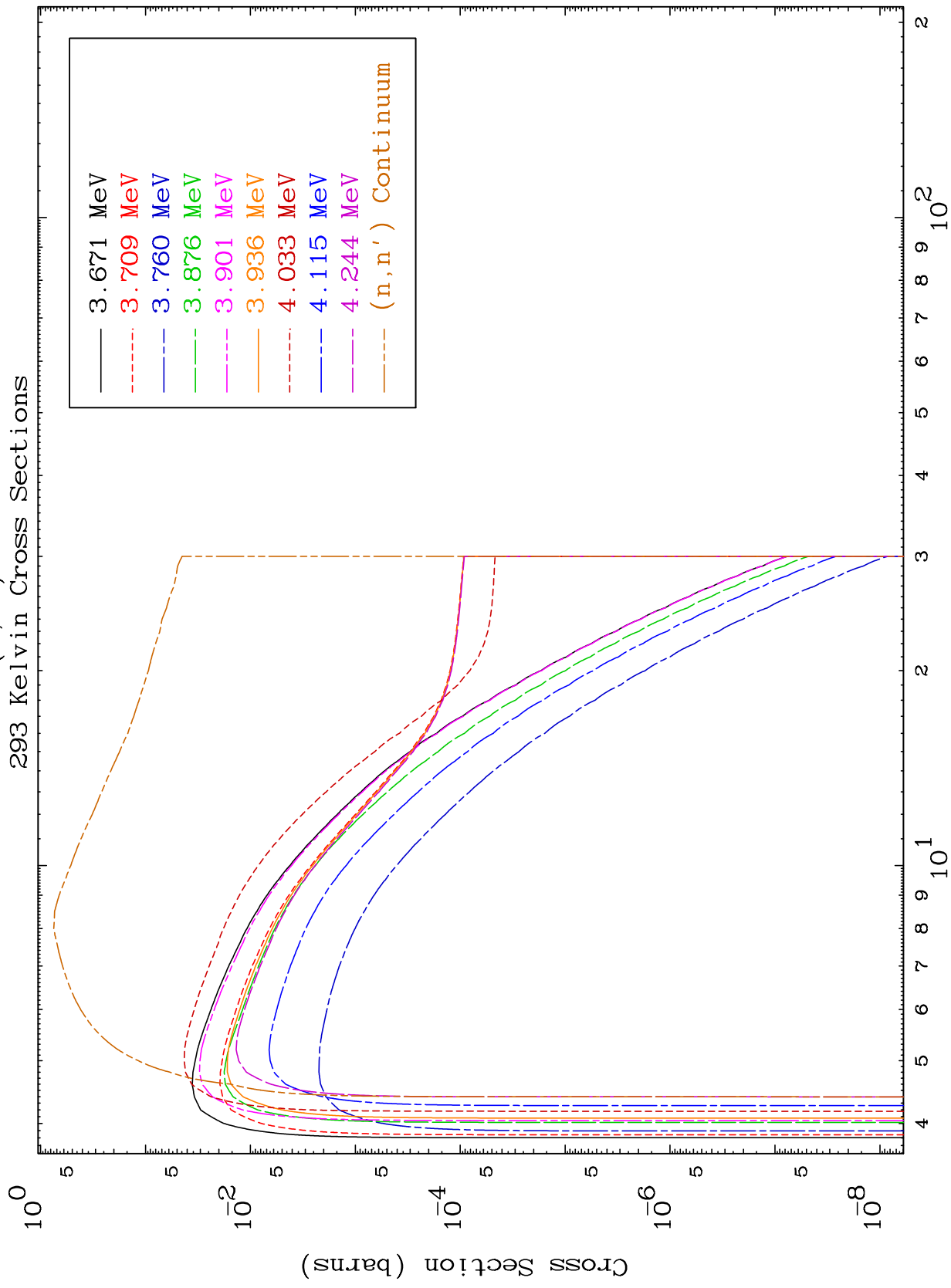
13-Al-28

MAT 1328

(n,n') Level

13-Al-28

293 Kelvin Cross Sections



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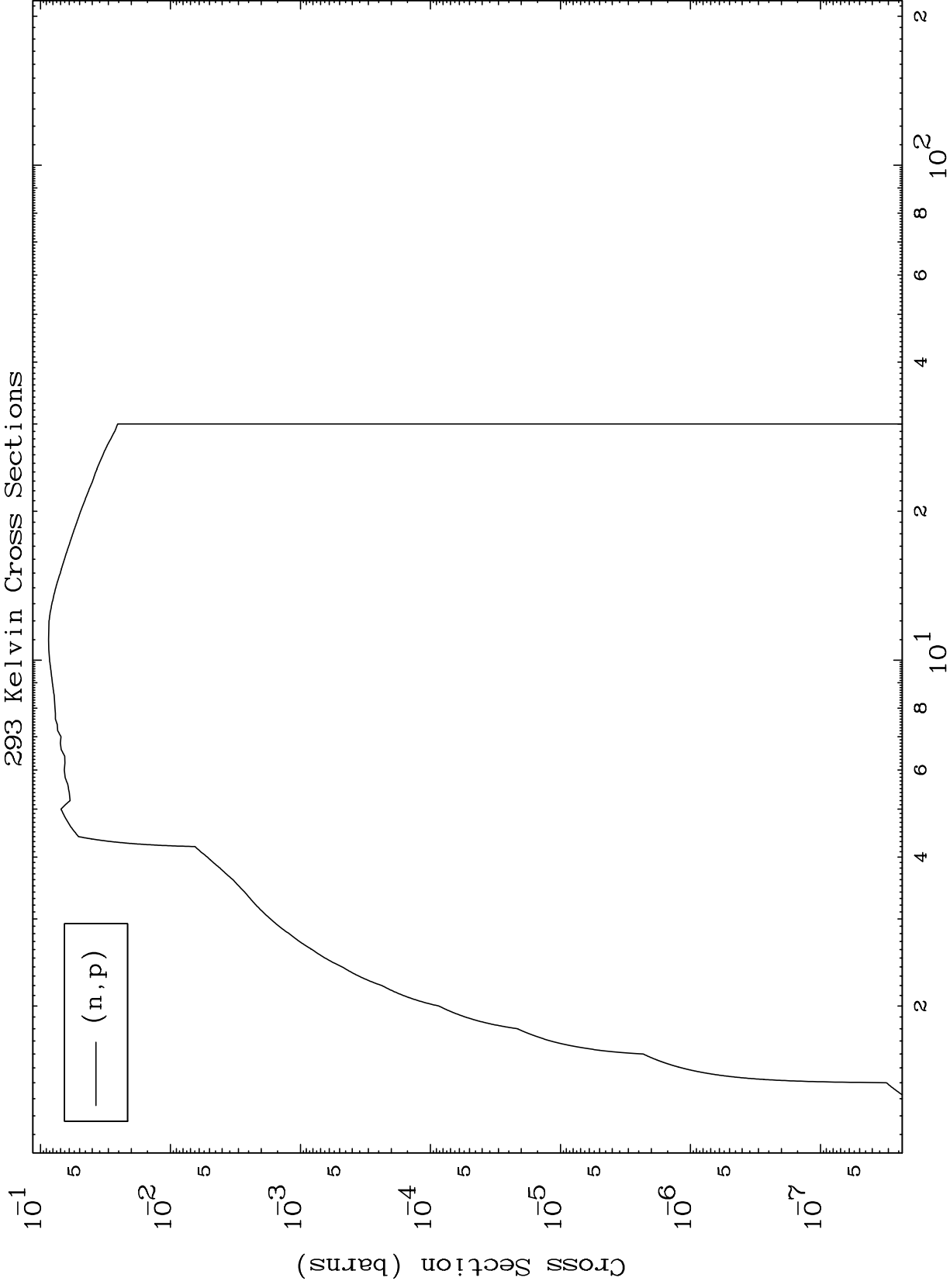
Incident Energy (MeV)

13-Al-28

MAT 1328

(n,p) Levels
293 Kelvin Cross Sections

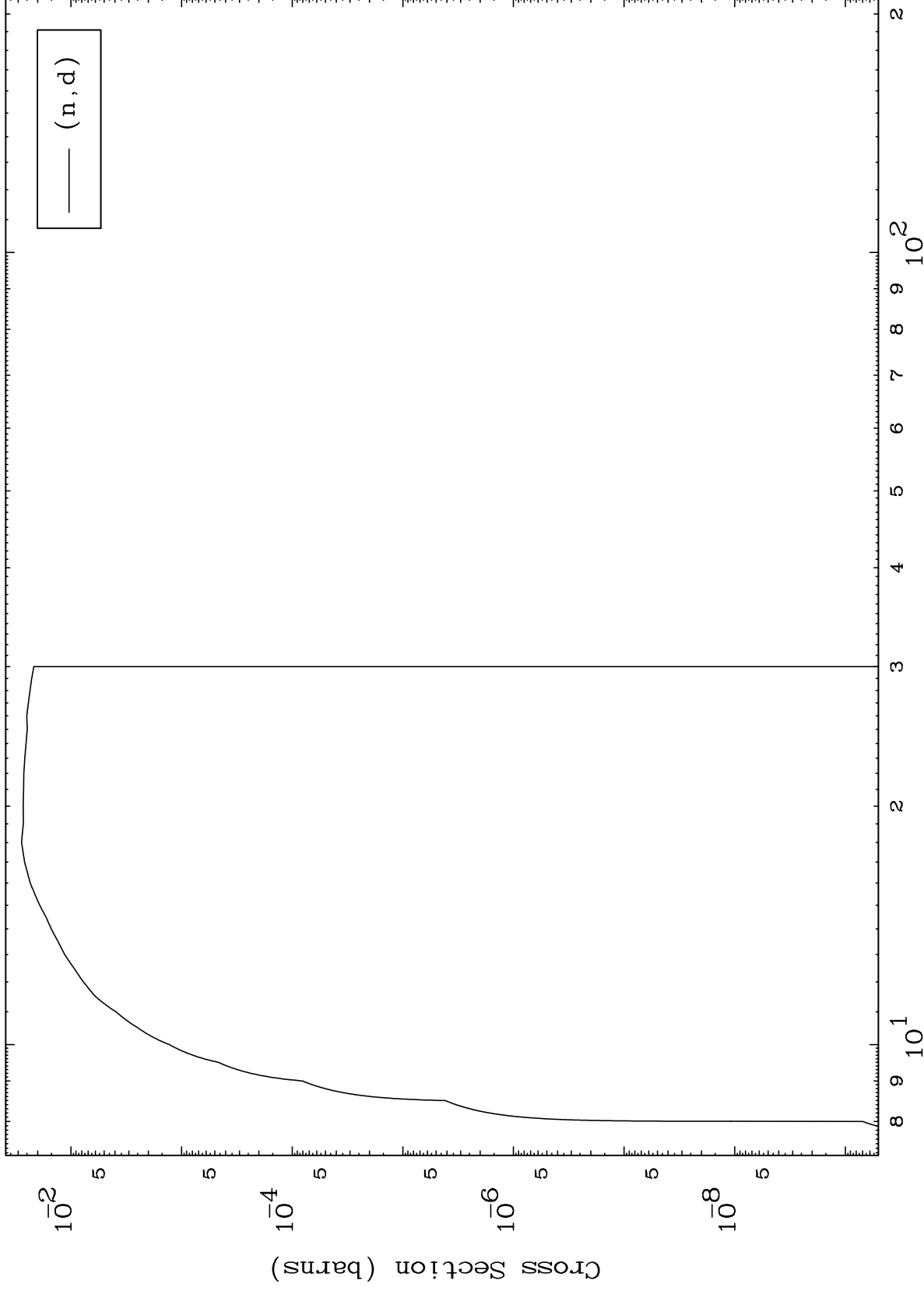
13-Al-28



MAT 1328

(n,d) Levels
293 Kelvin Cross Sections

13-Al-28



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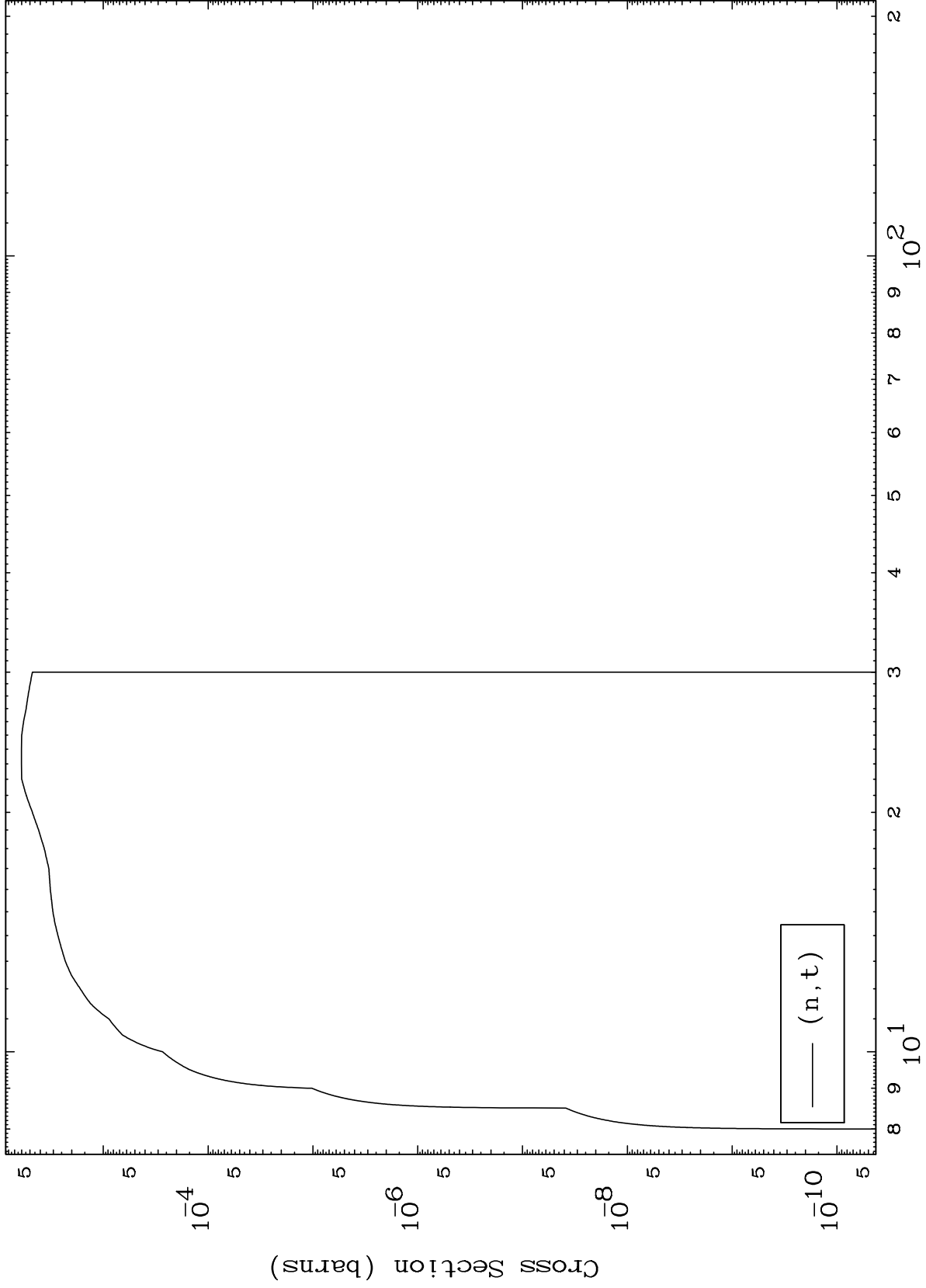
Incident Energy (MeV)

13-Al-28

MAT 1328

(n,t) Levels
293 Kelvin Cross Sections

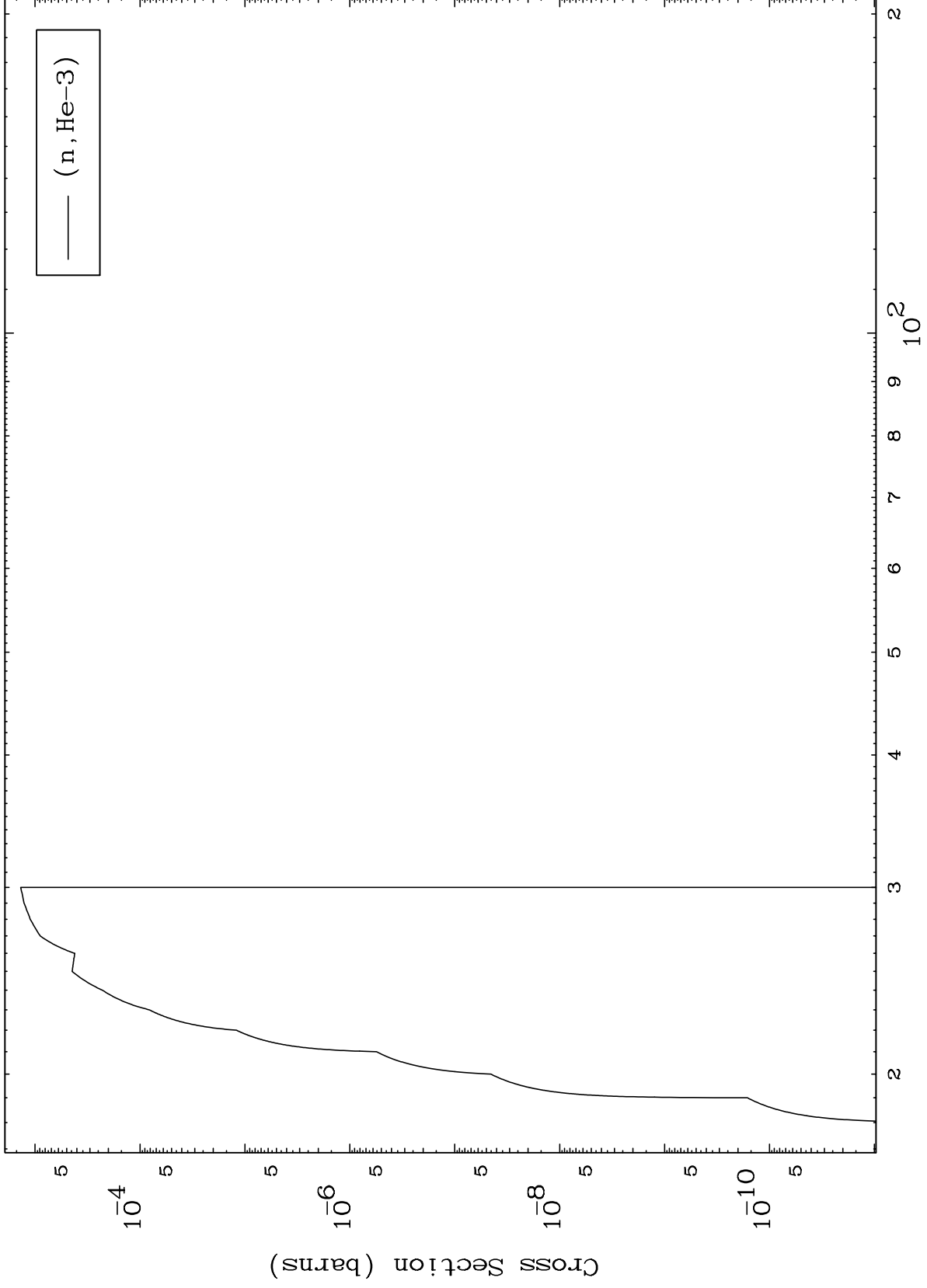
13-Al-28



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Incident Energy (MeV)

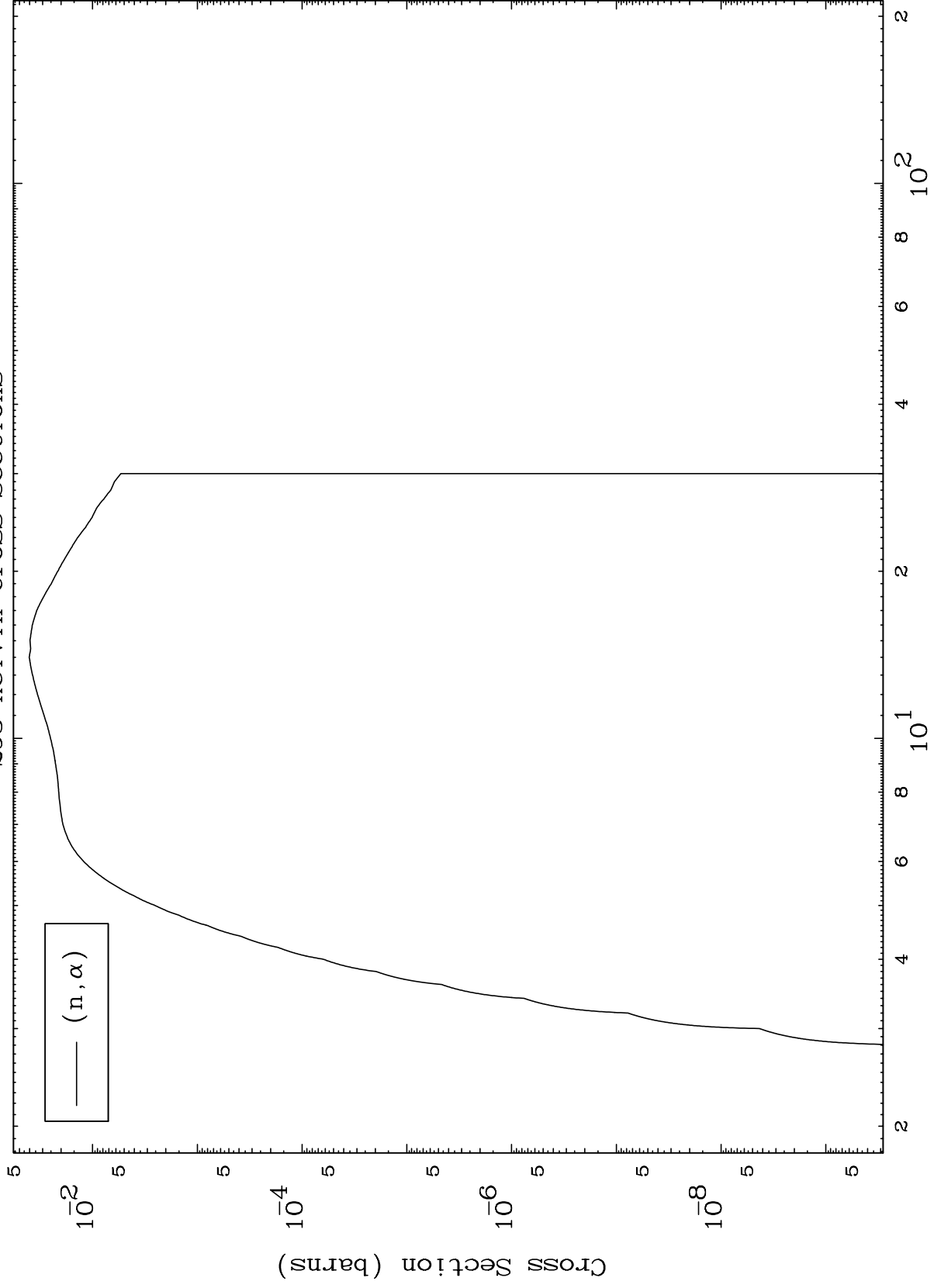
13-Al-28



MAT 1328

(n, α) Levels
293 Kelvin Cross Sections

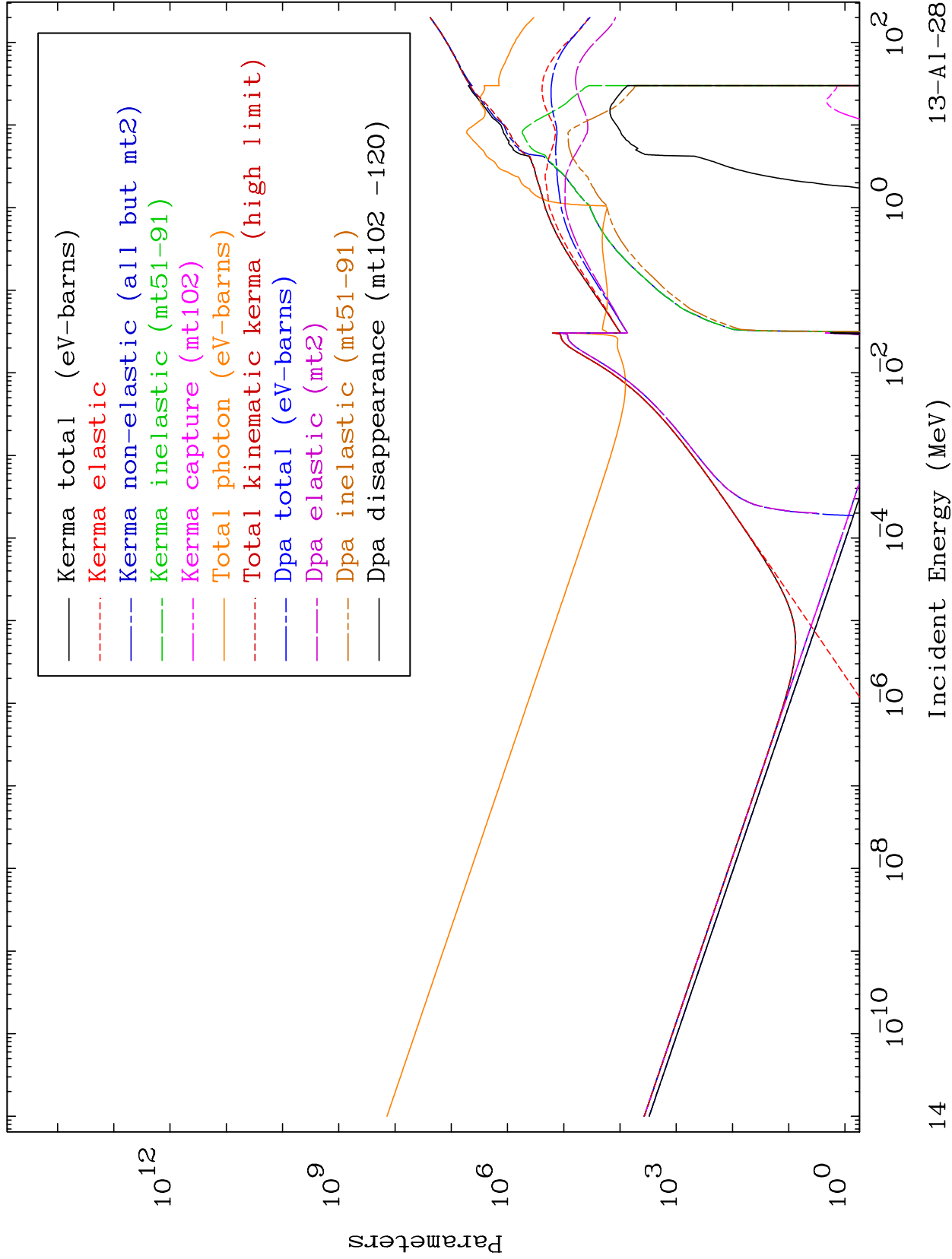
13-Al-28



13

Incident Energy (MeV)

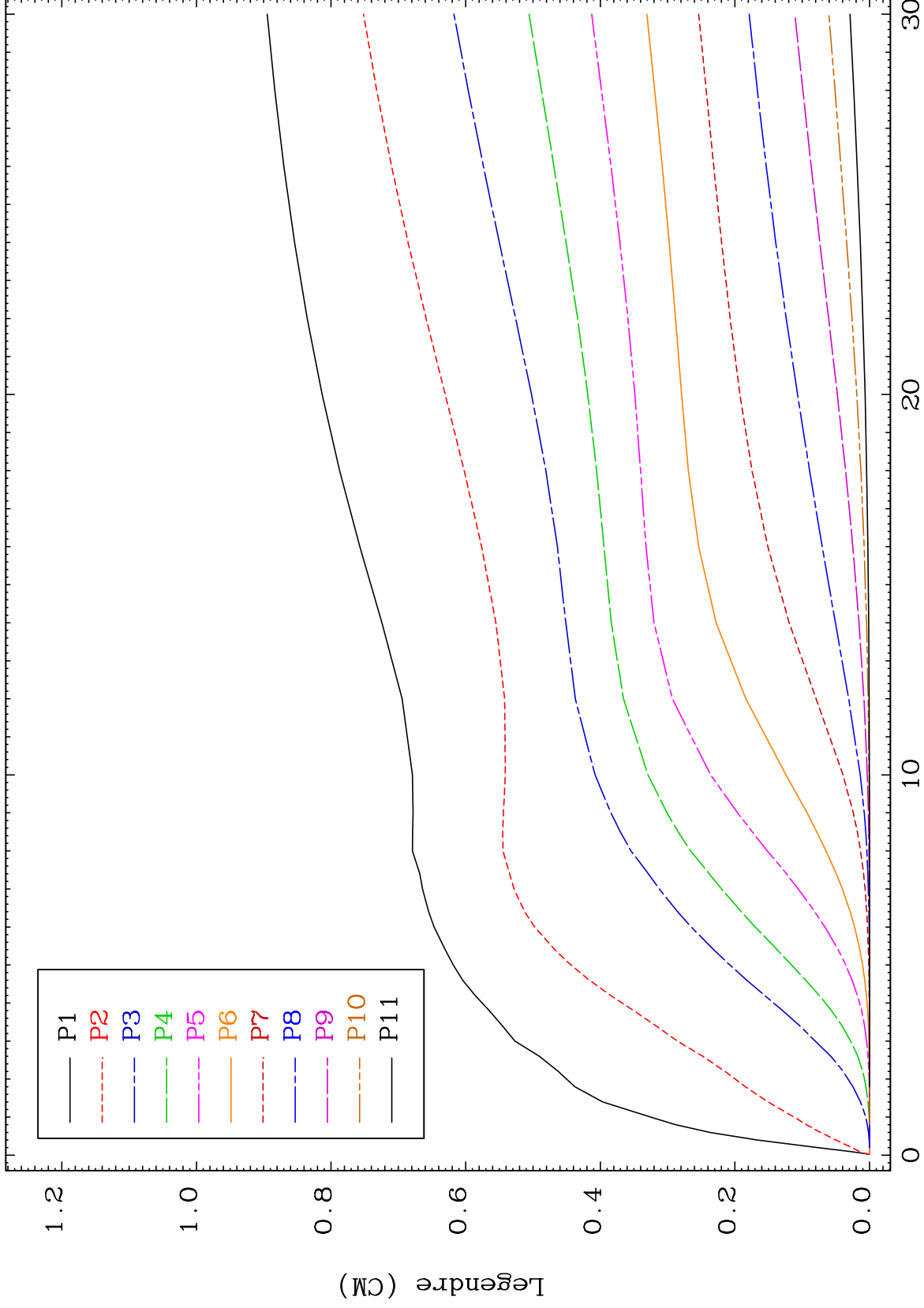
13-Al-28



MAT 1328

Elastic Legendre Coefficients

13-Al-28



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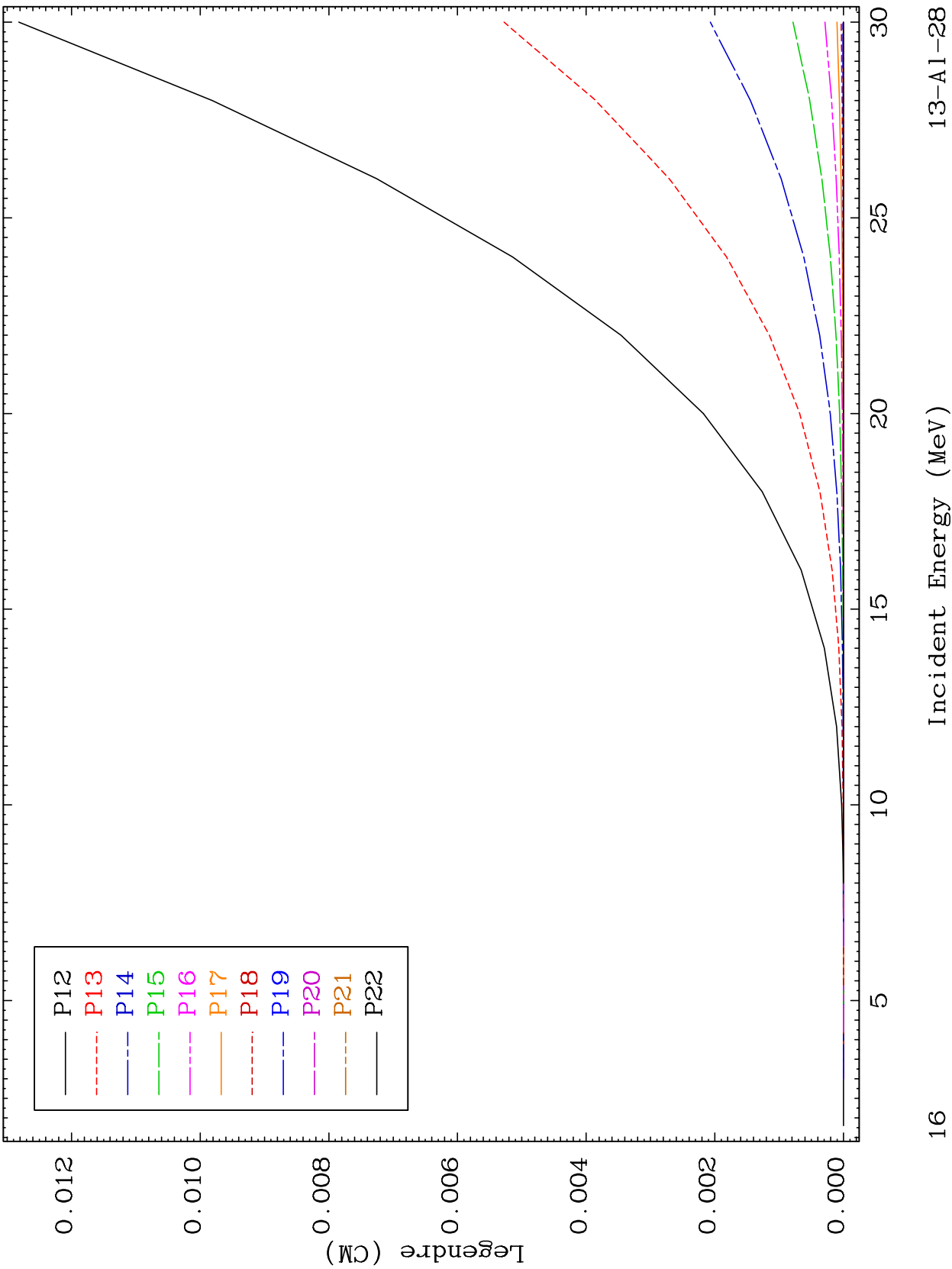
Incident Energy (MeV)

13-Al-28

MAT 1328

Elastic Legendre Coefficients

13-Al-28



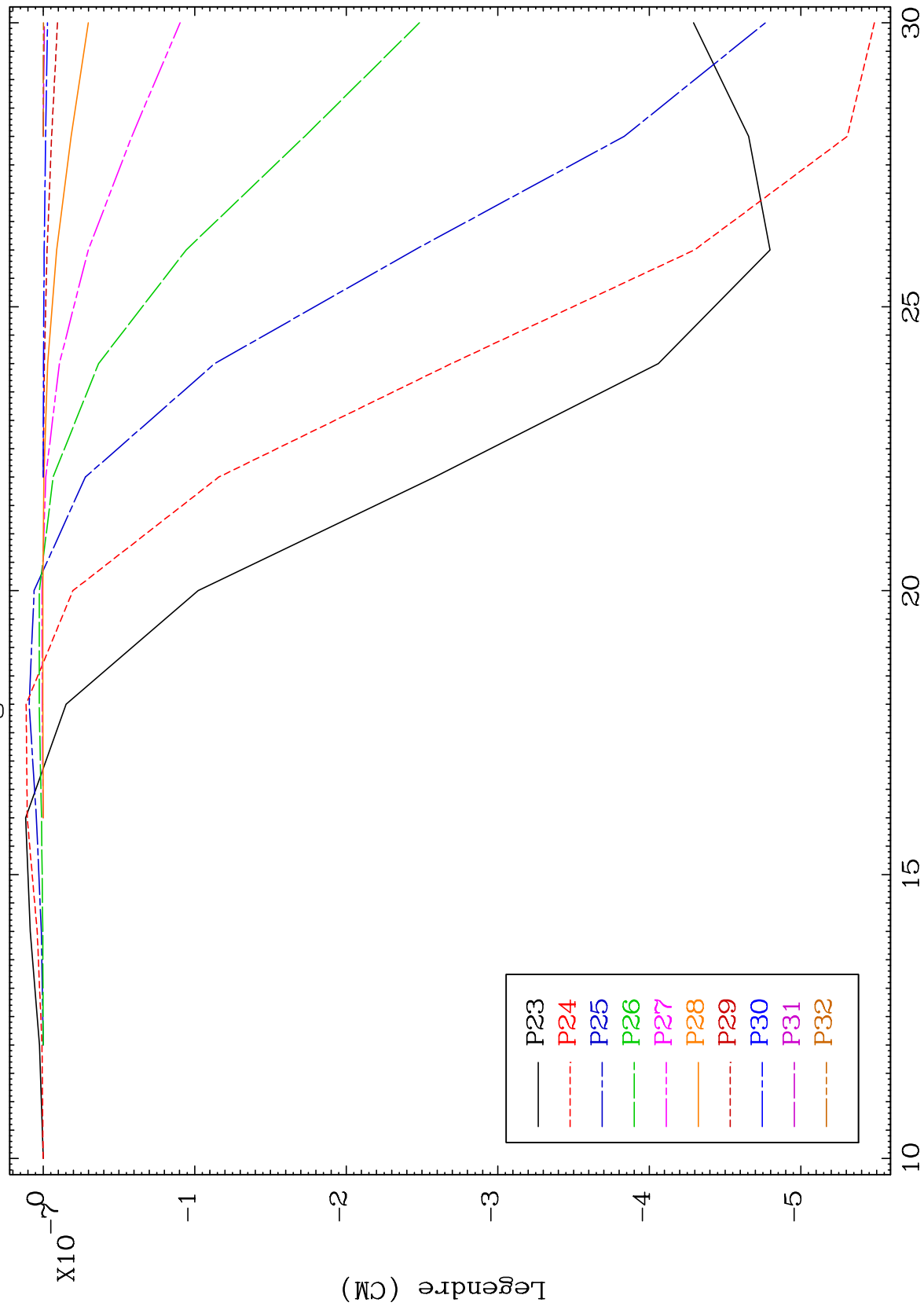
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13-Al-28

MAT 1328

Elastic Legendre Coefficients

13-Al-28



17

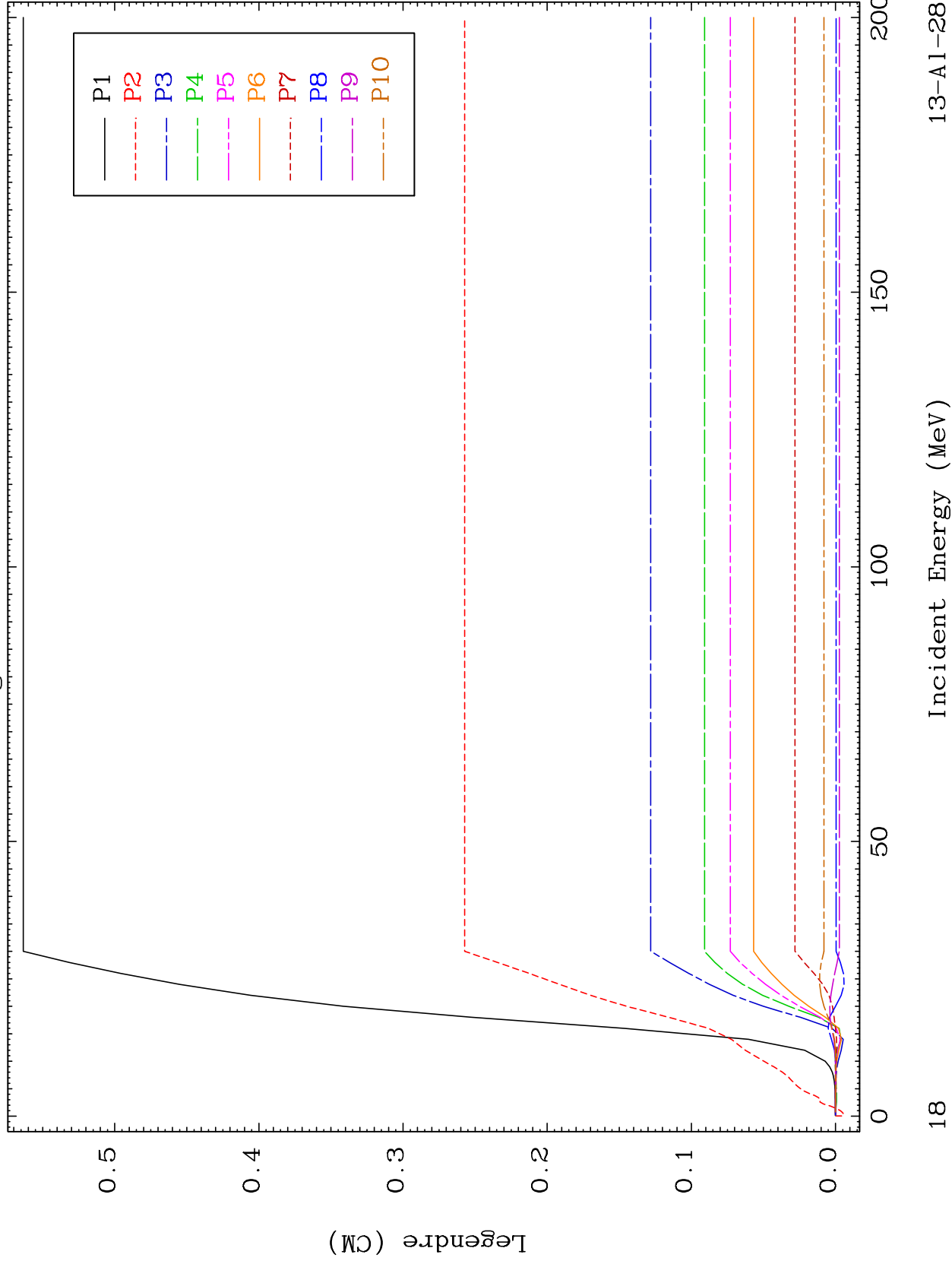
Incident Energy (MeV)

13-Al-28

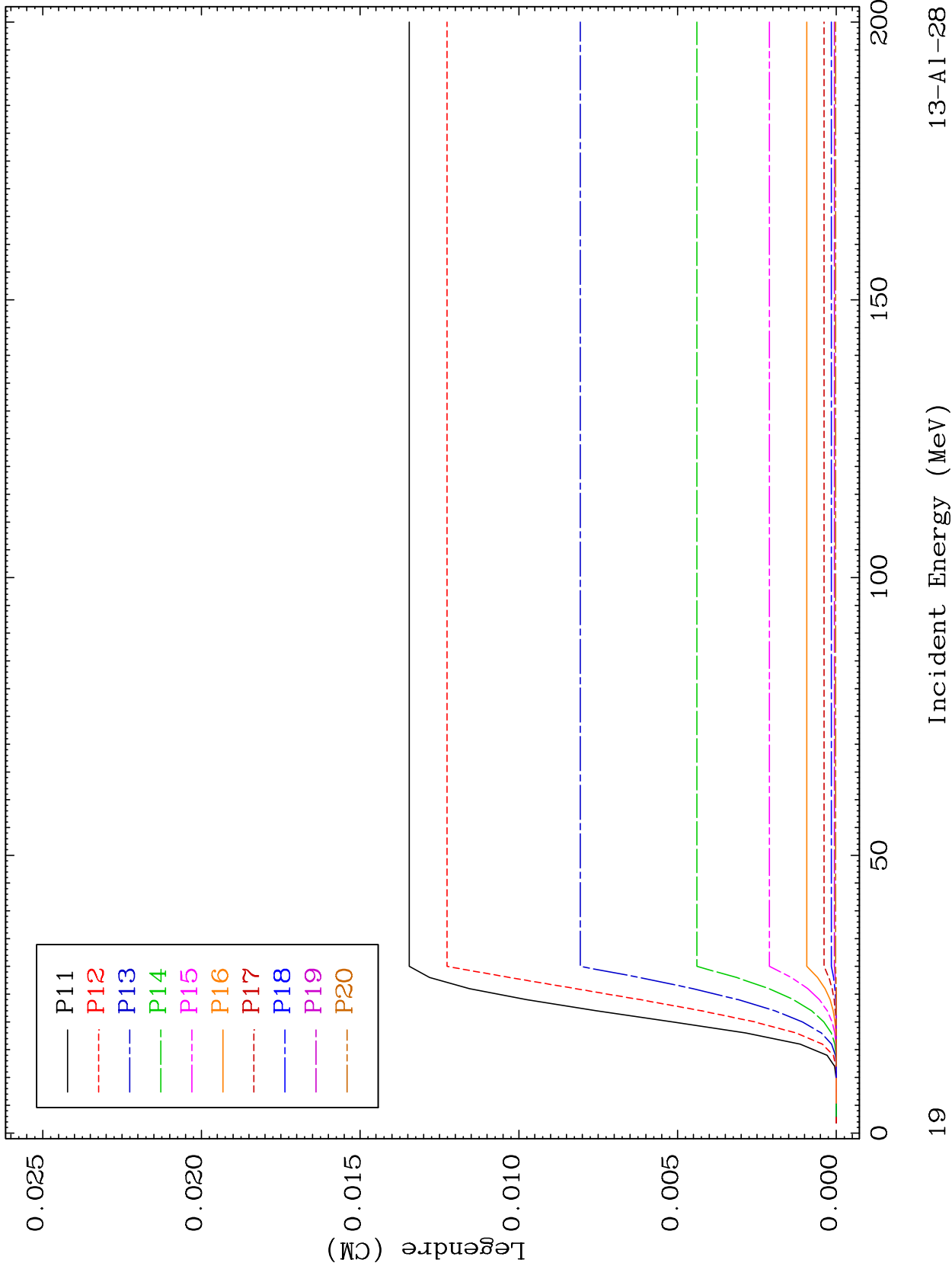
MAT 1328

30.64 keV (n,n') Level
Legendre Coefficients

13-A1-28



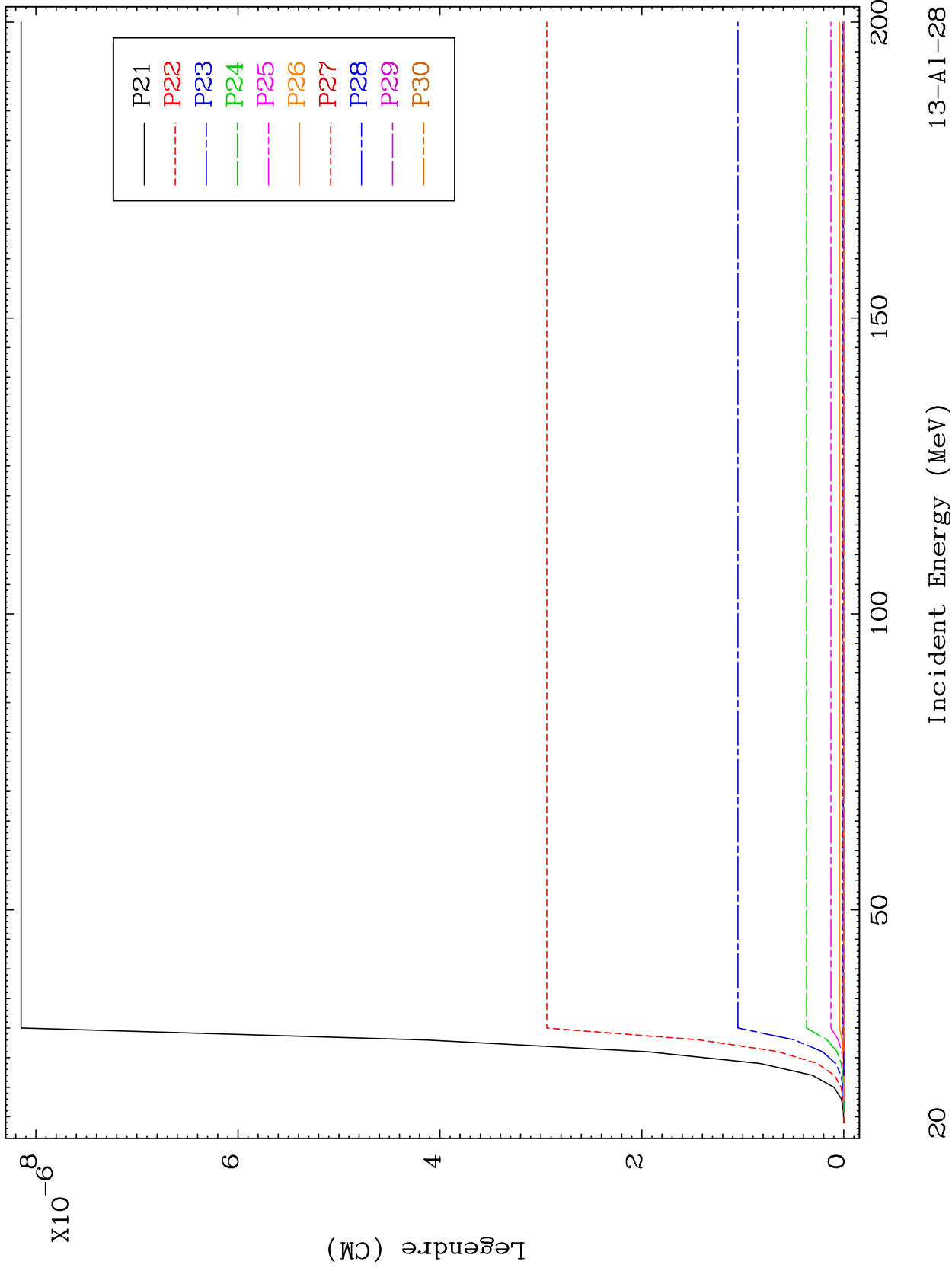
18



MAT 1328

30.64 keV (n,n') Level
Legendre Coefficients

13-A1-28



13-A1-28

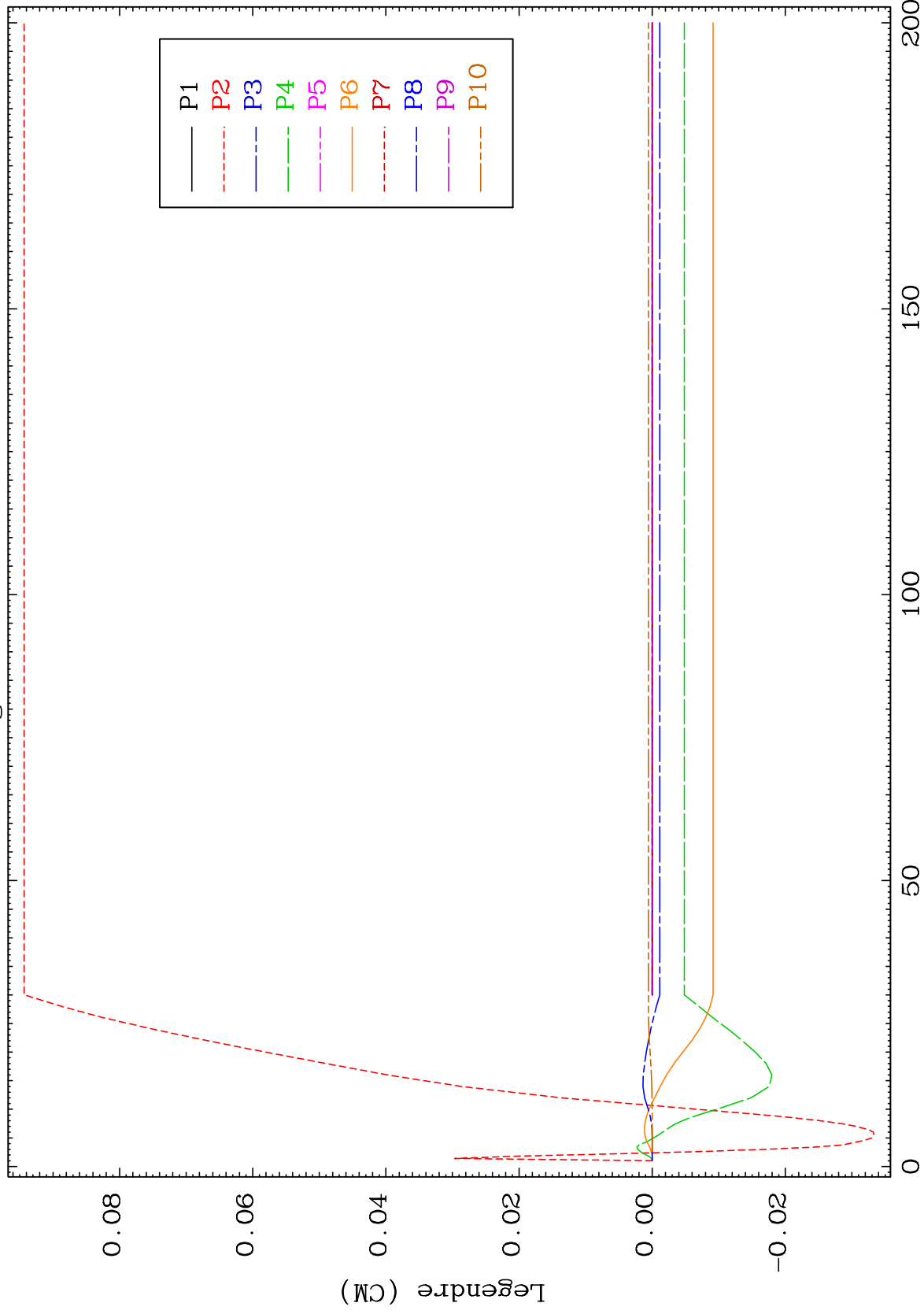
Incident Energy (MeV)

20

MAT 1328

972.3 keV (n,n') Level
Legendre Coefficients

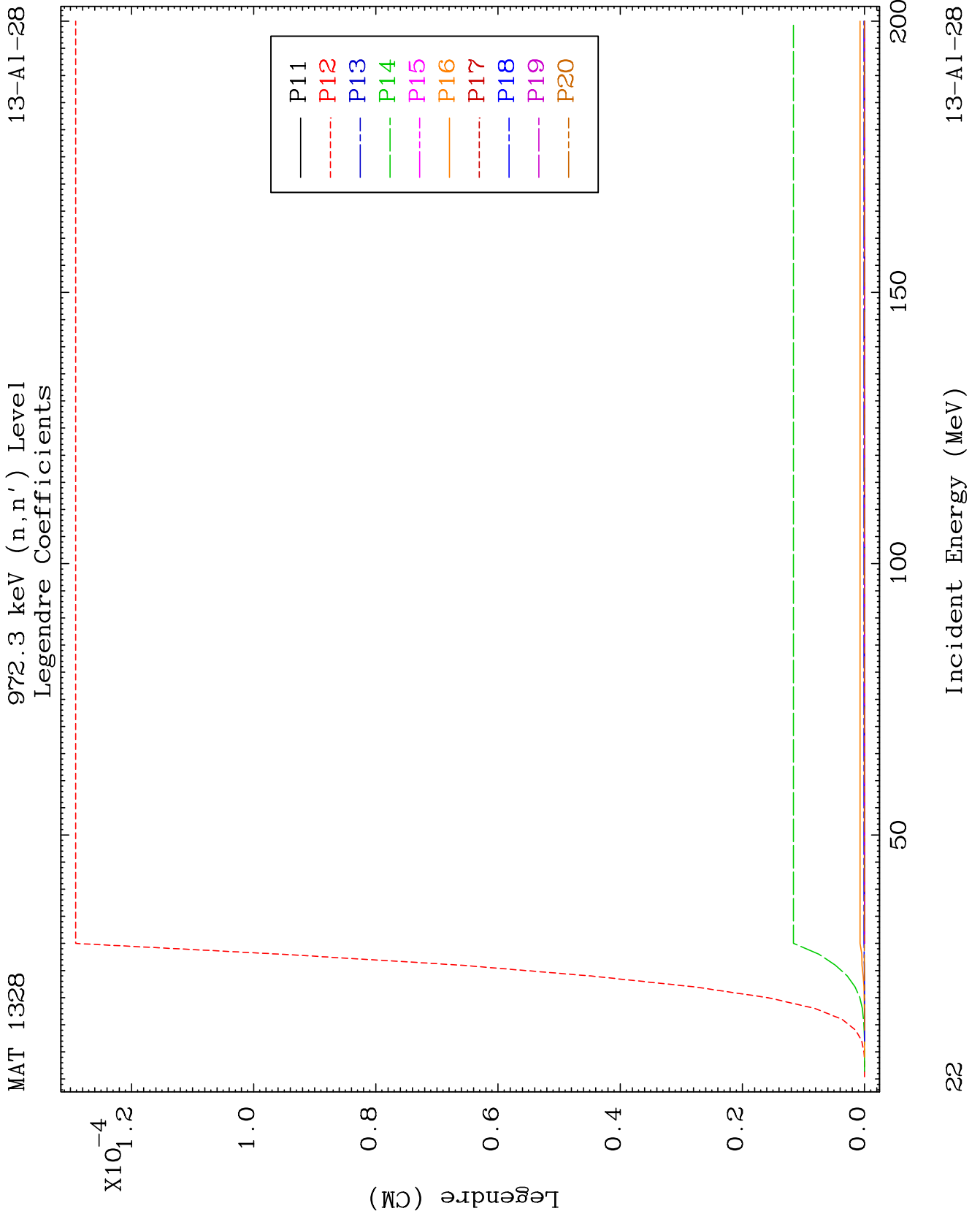
13-A1-28

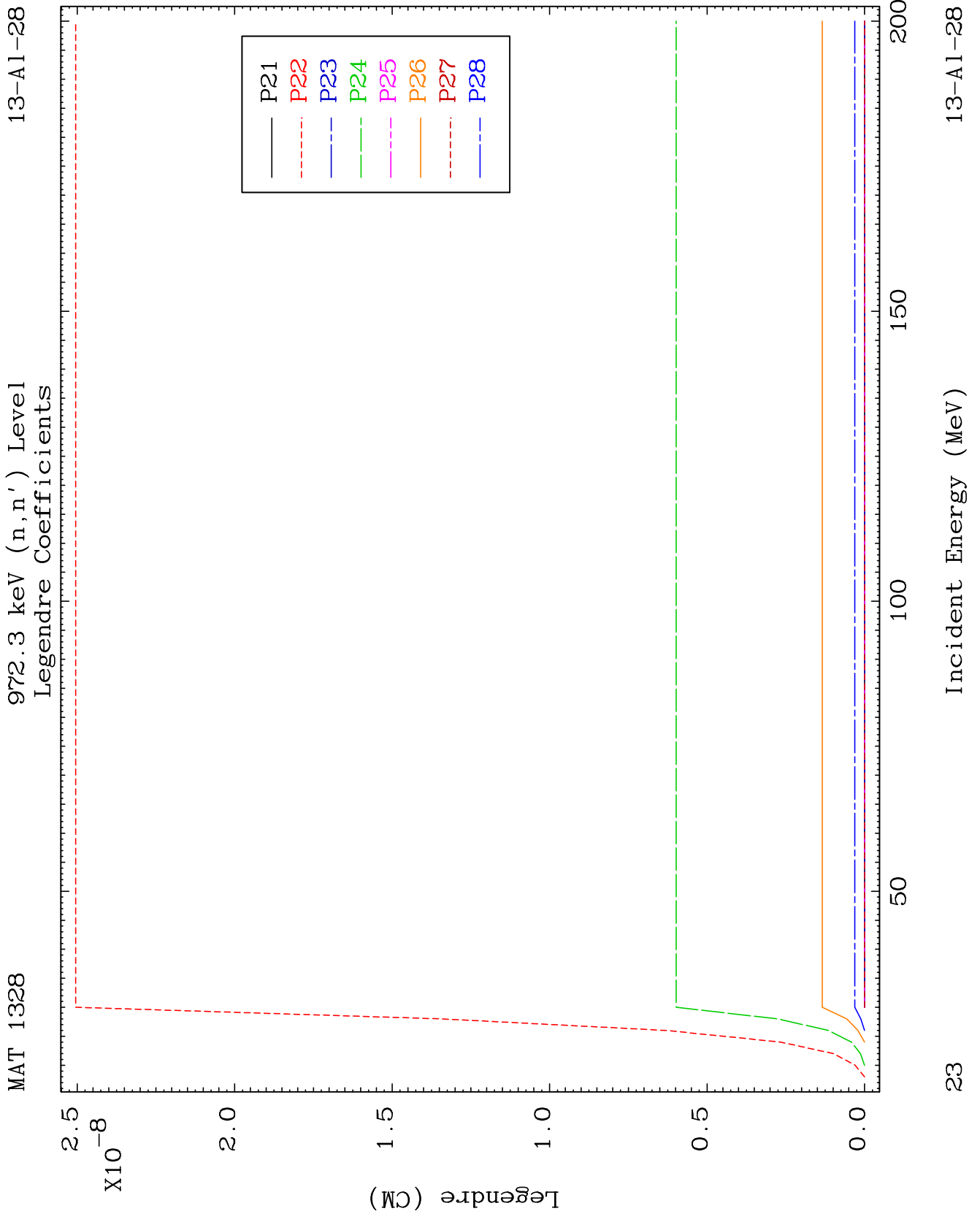


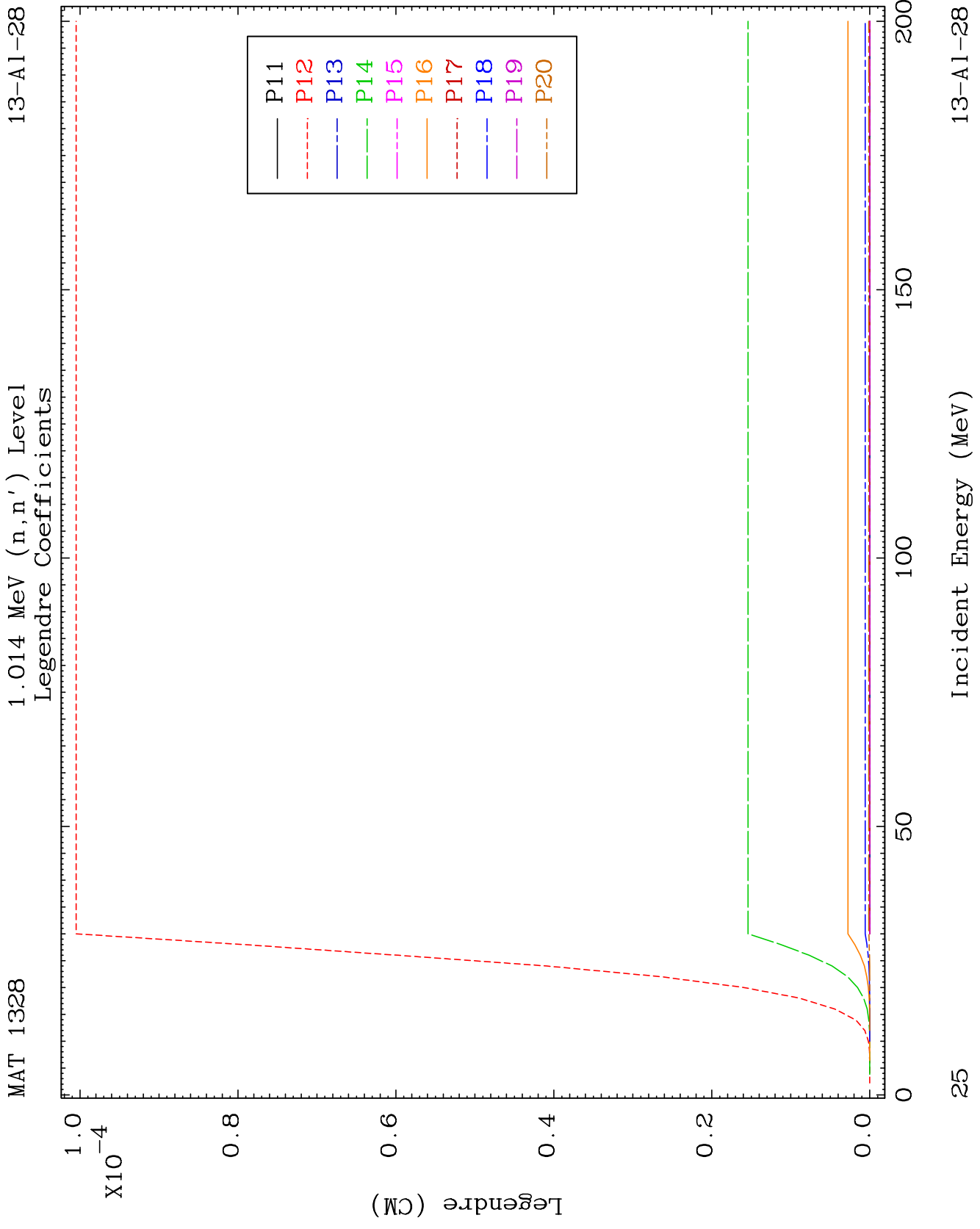
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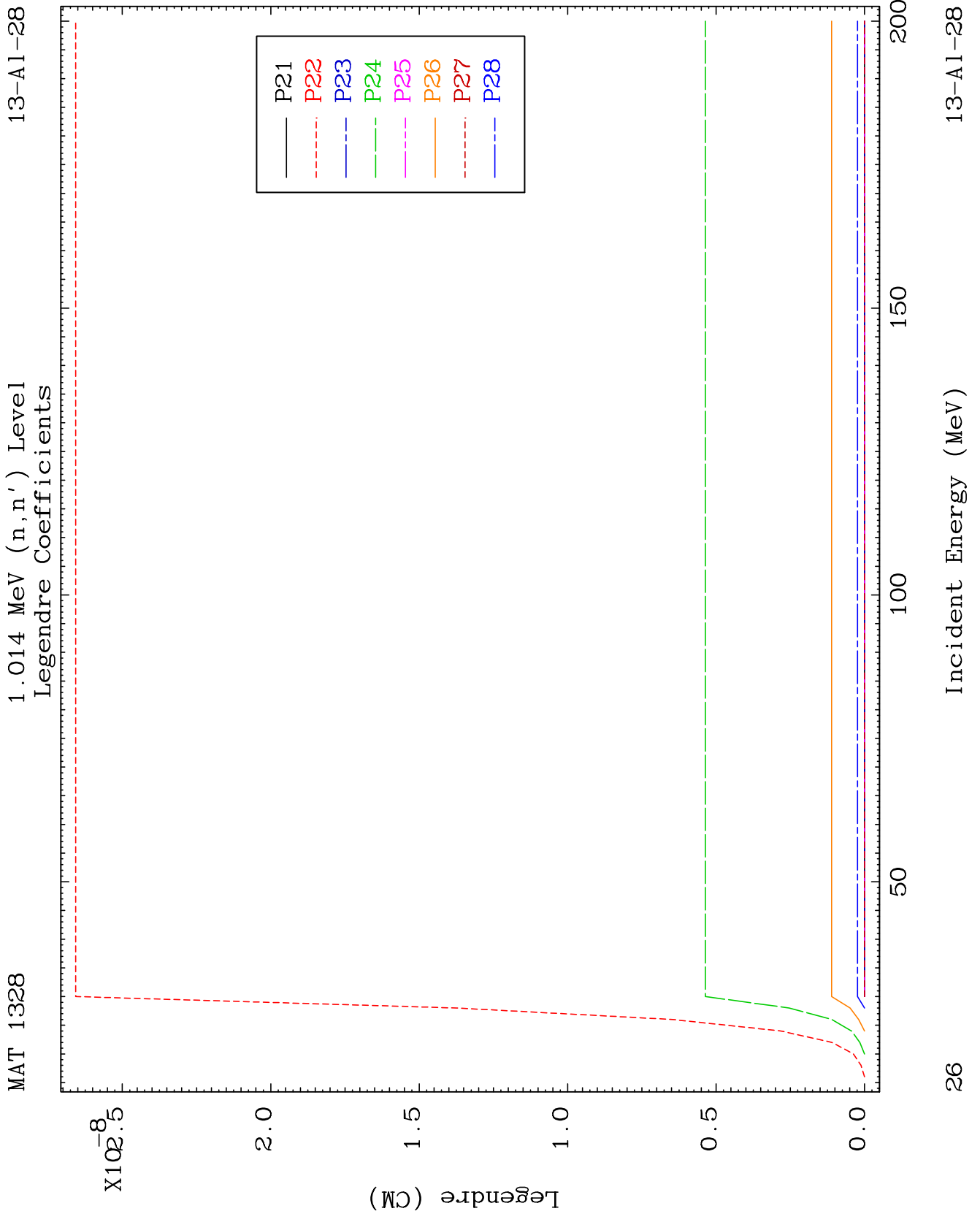
Incident Energy (MeV)

13-A1-28





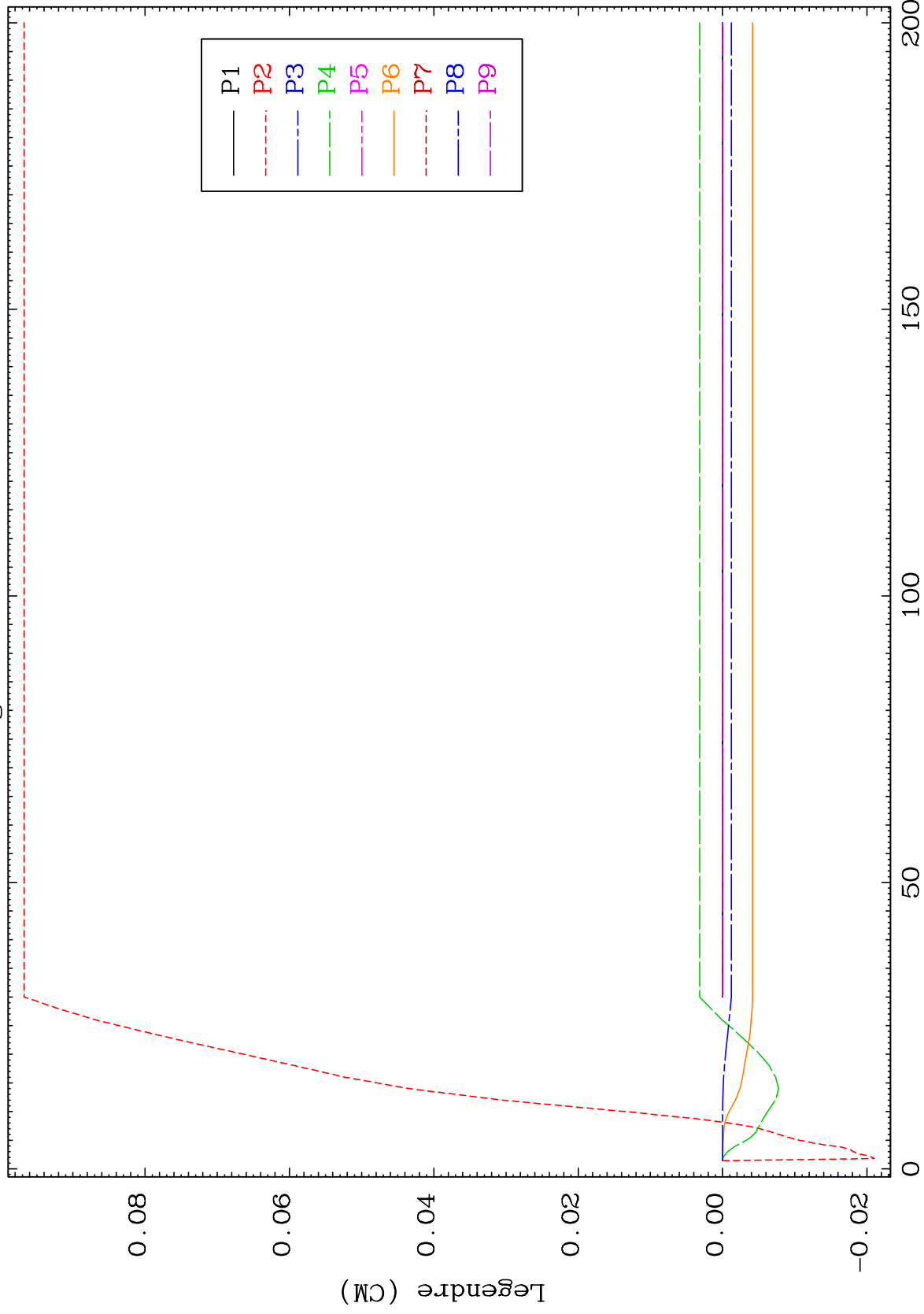




MAT 1328

1.373 MeV (n,n') Level
Legendre Coefficients

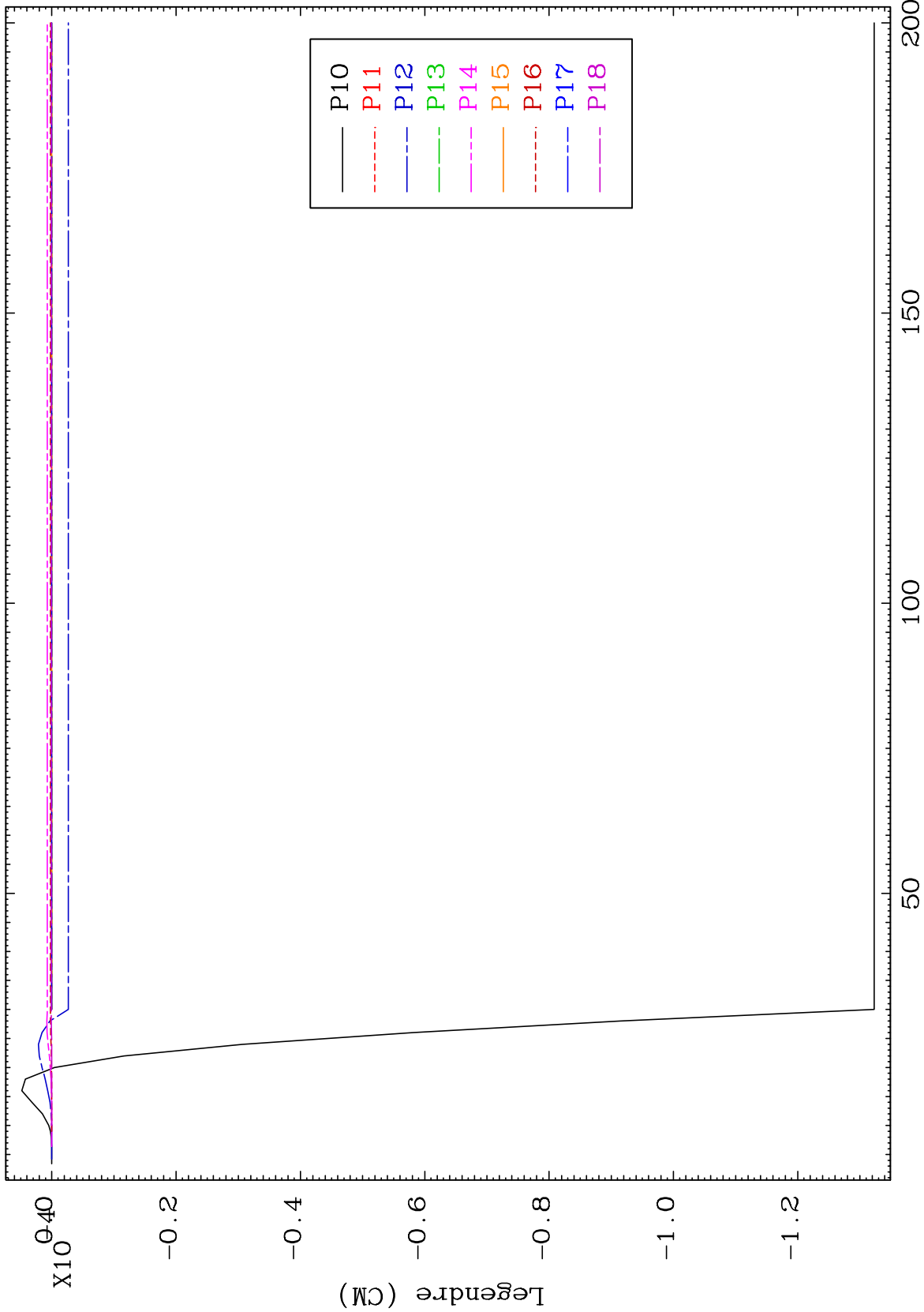
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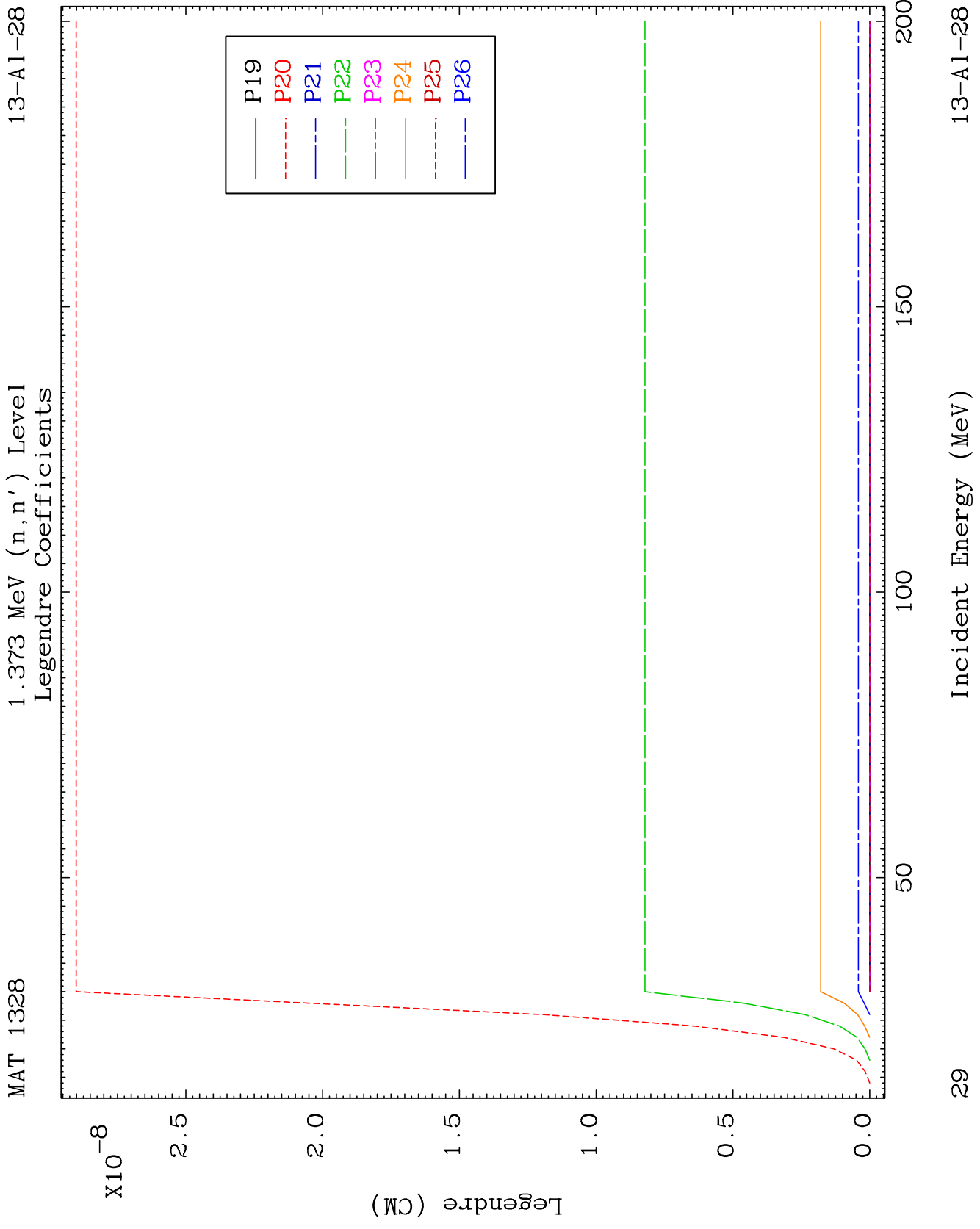


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Incident Energy (MeV)

13-A1-28

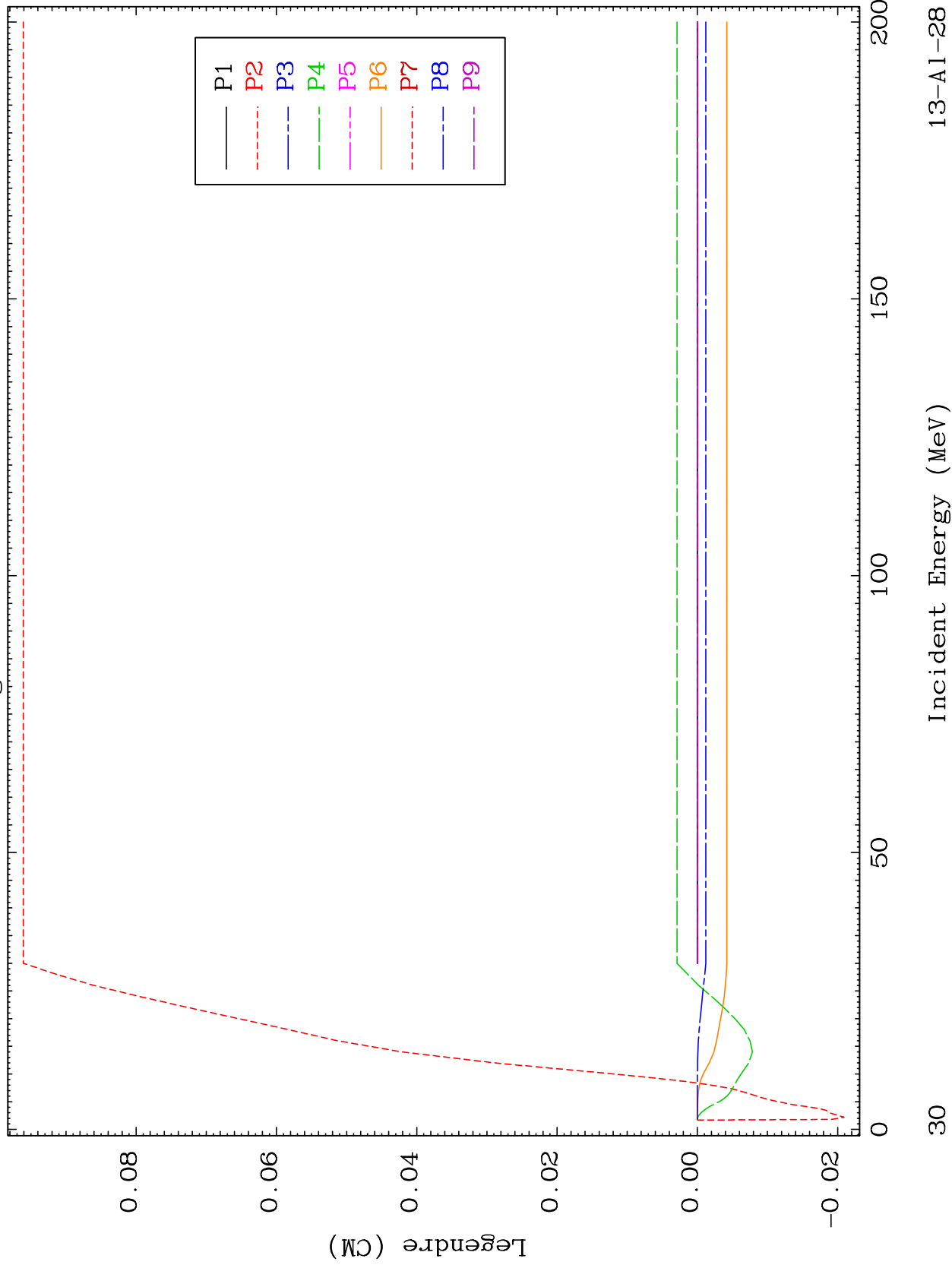




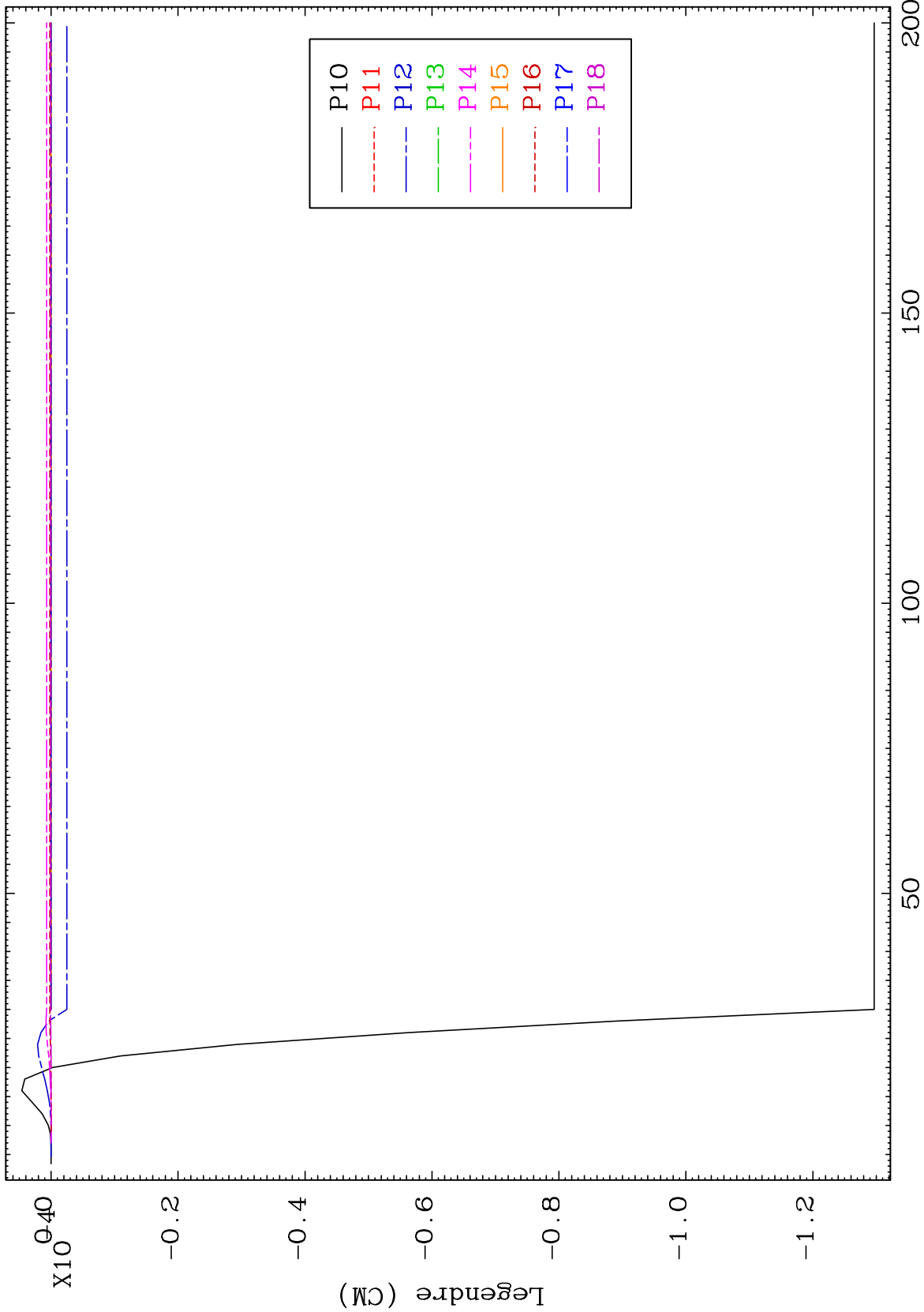
MAT 1328

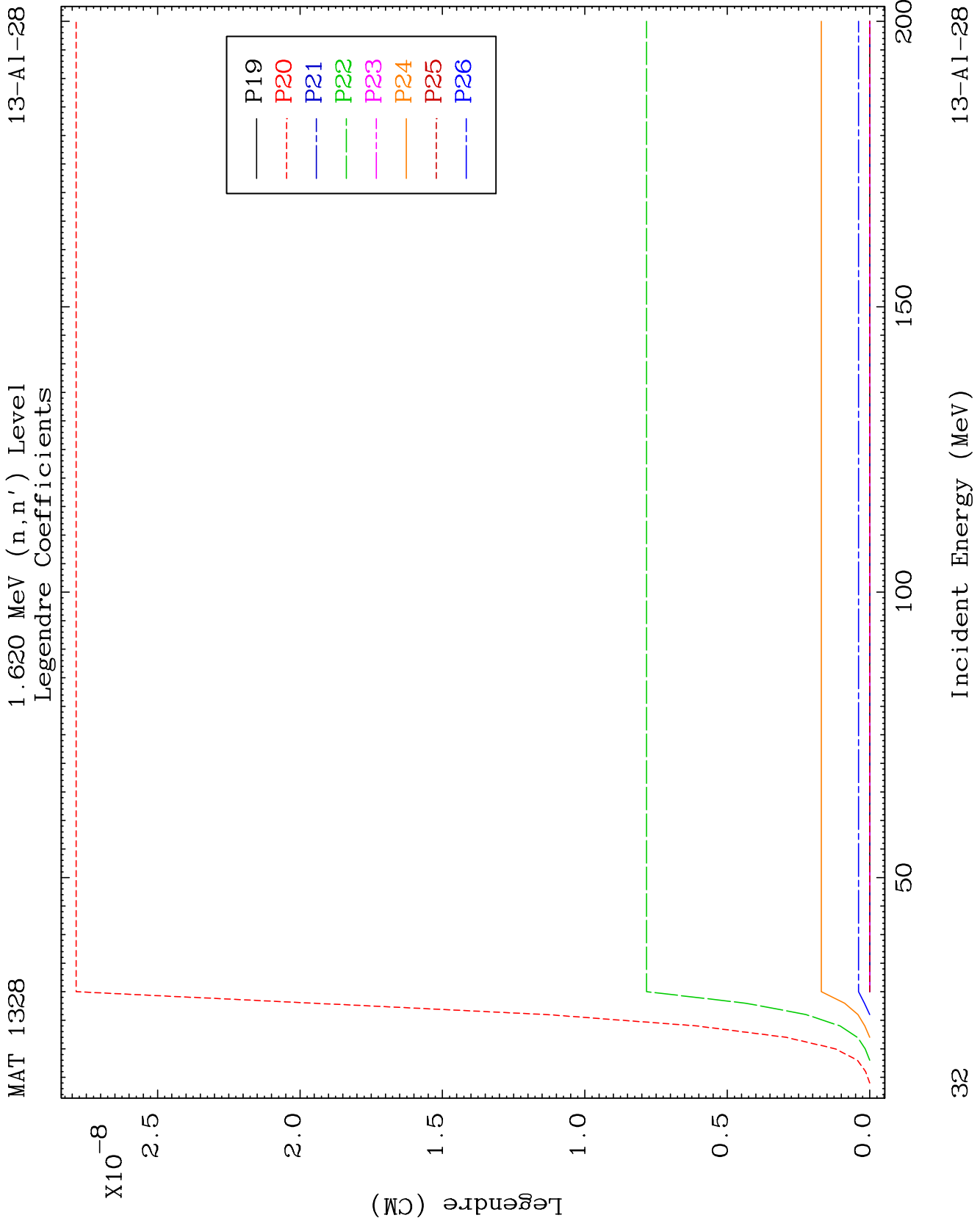
1.620 MeV (n,n') Level
Legendre Coefficients

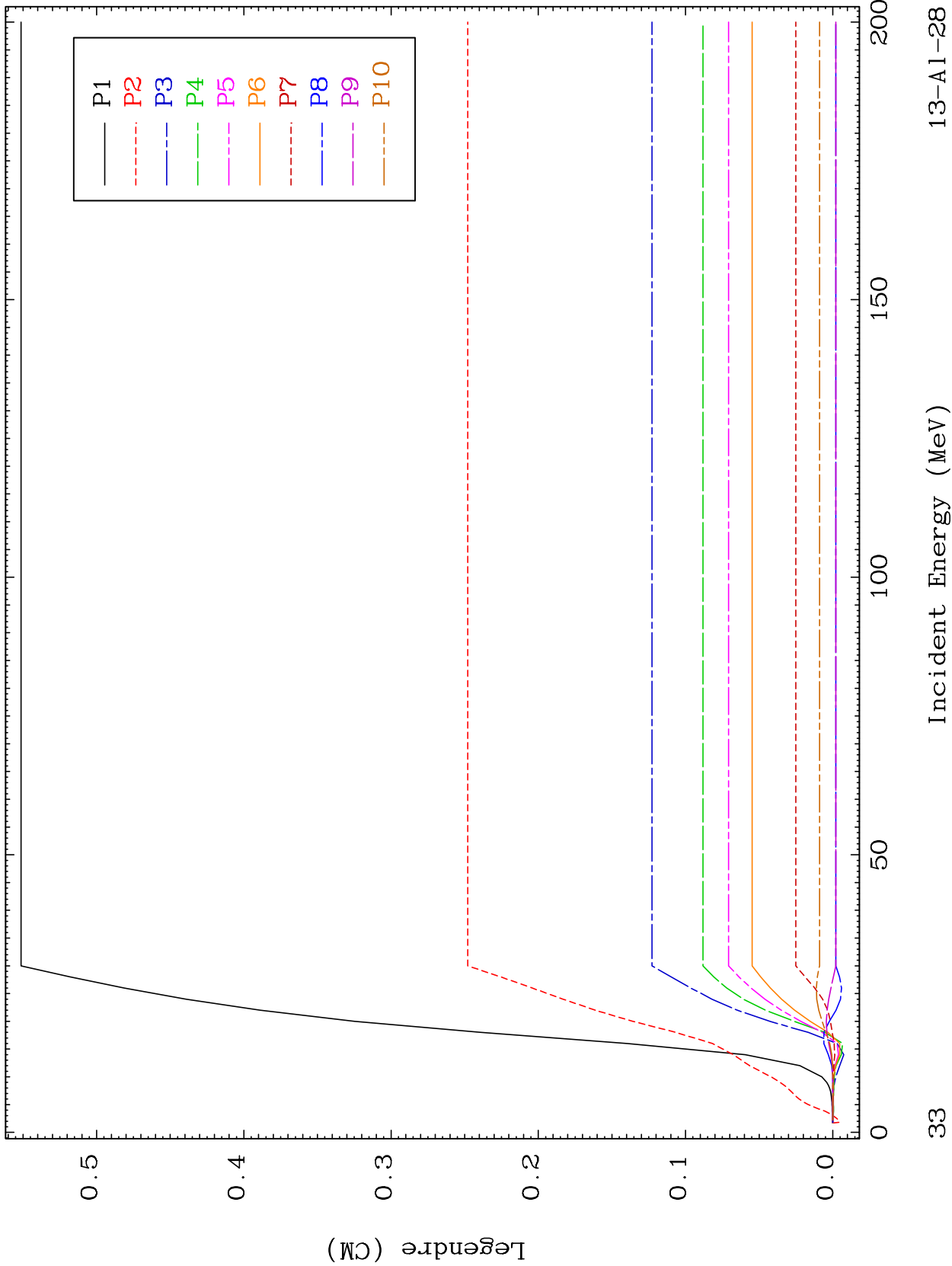
13-A1-28

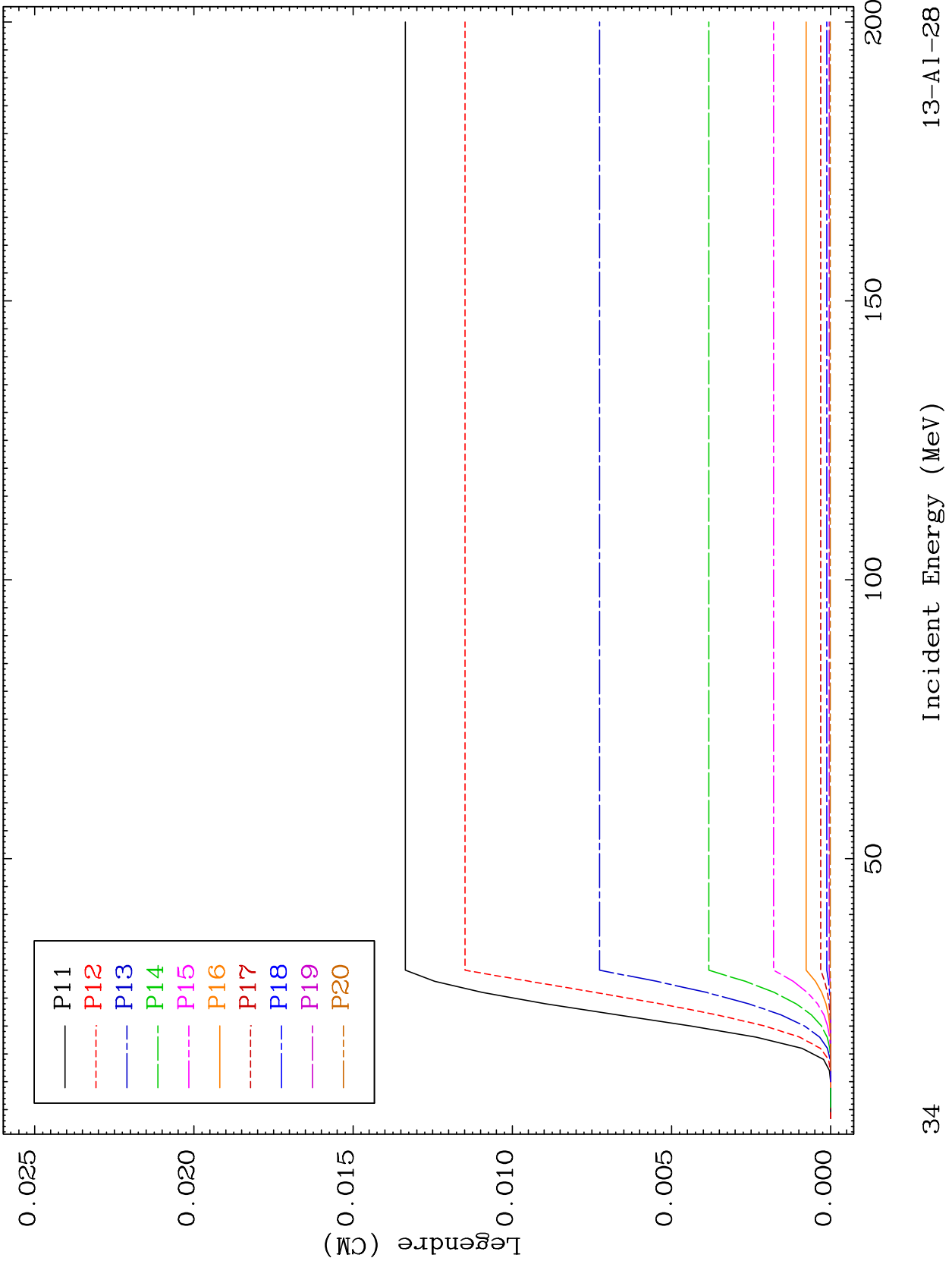


13-A1-28





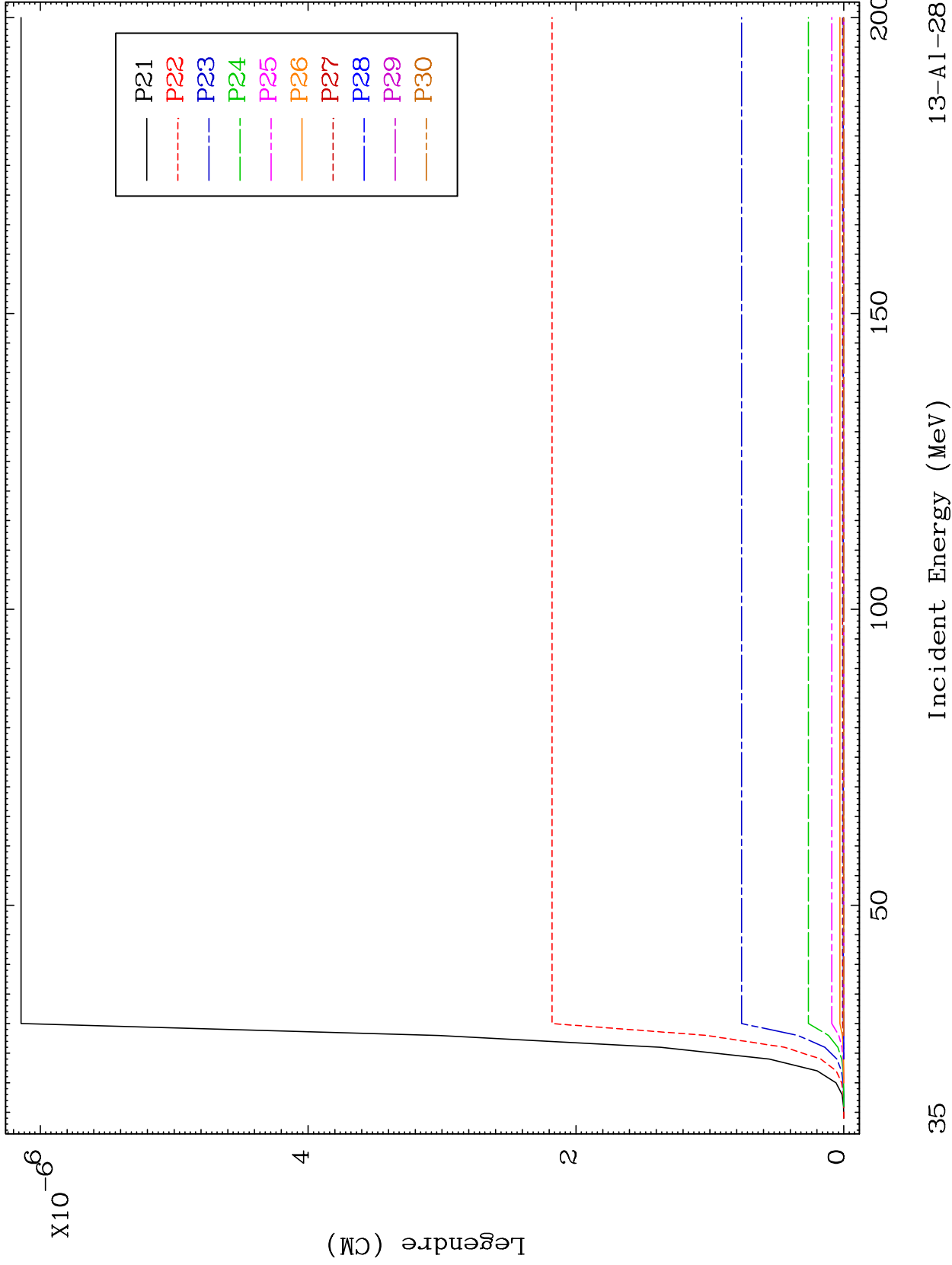




MAT 1328

1.623 MeV (n,n') Level
Legendre Coefficients

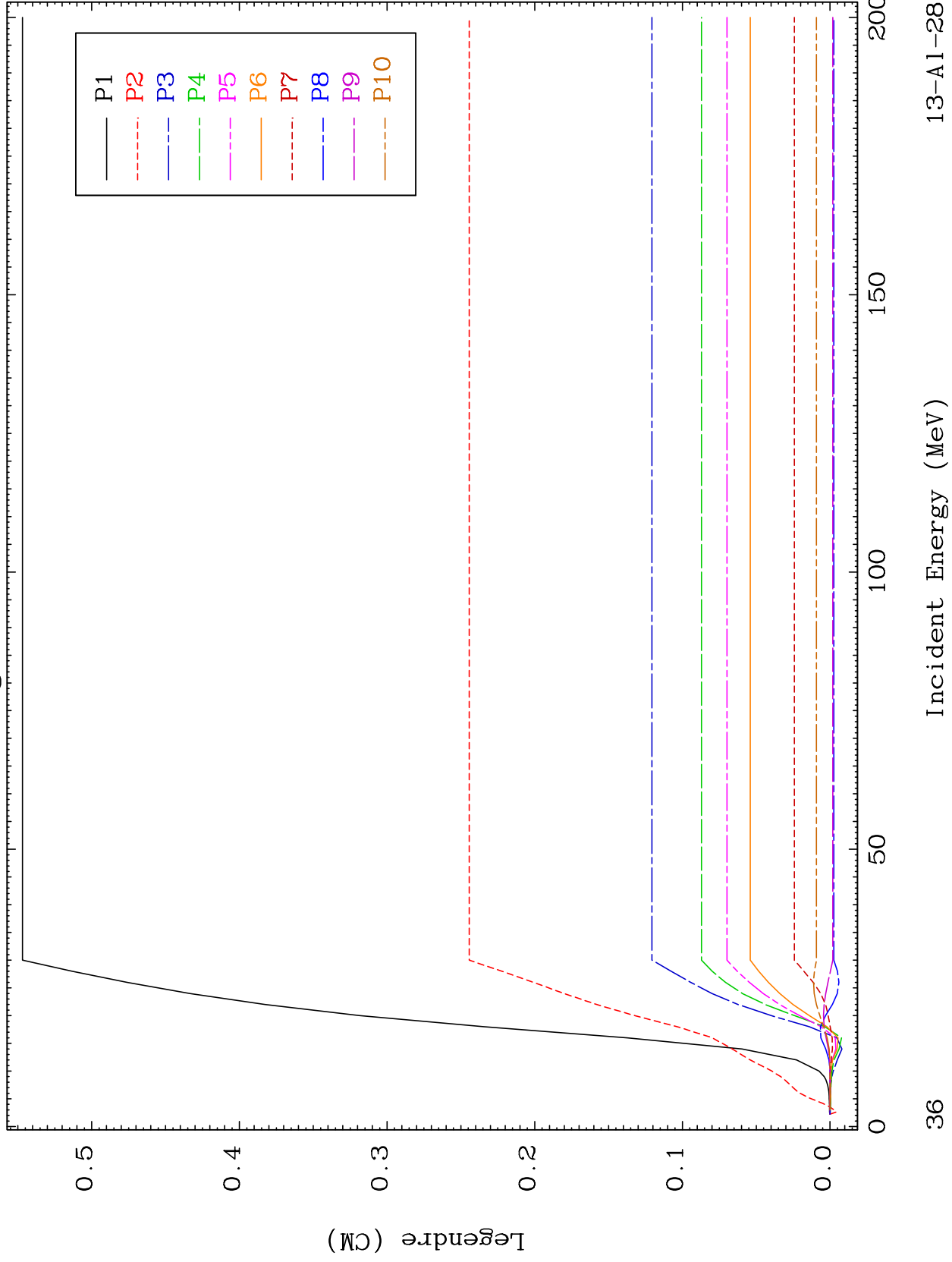
13-A1-28



MAT 1328

2.139 MeV (n,n') Level
Legendre Coefficients

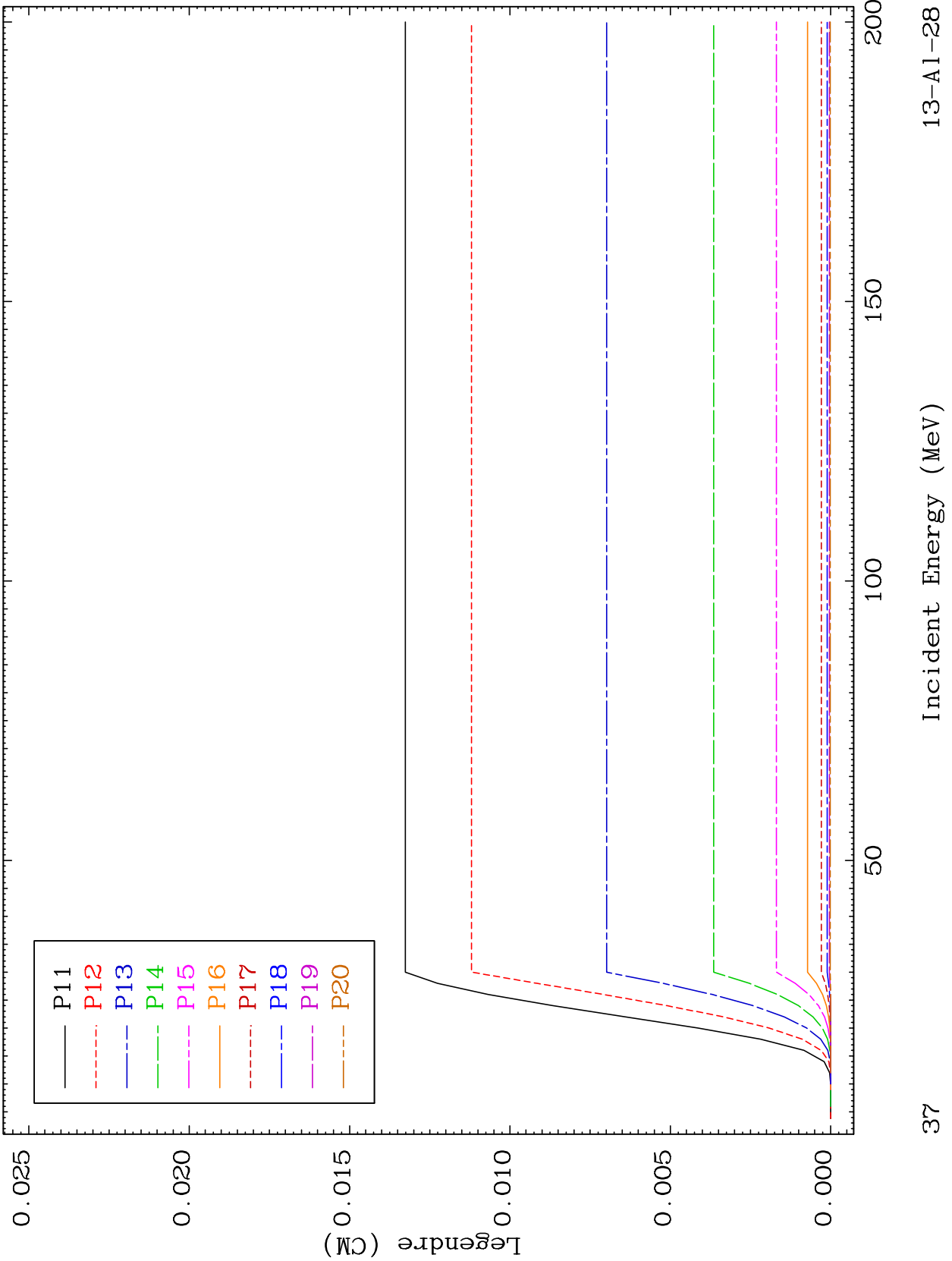
13-A1-28



13-A1-28

Incident Energy (MeV)

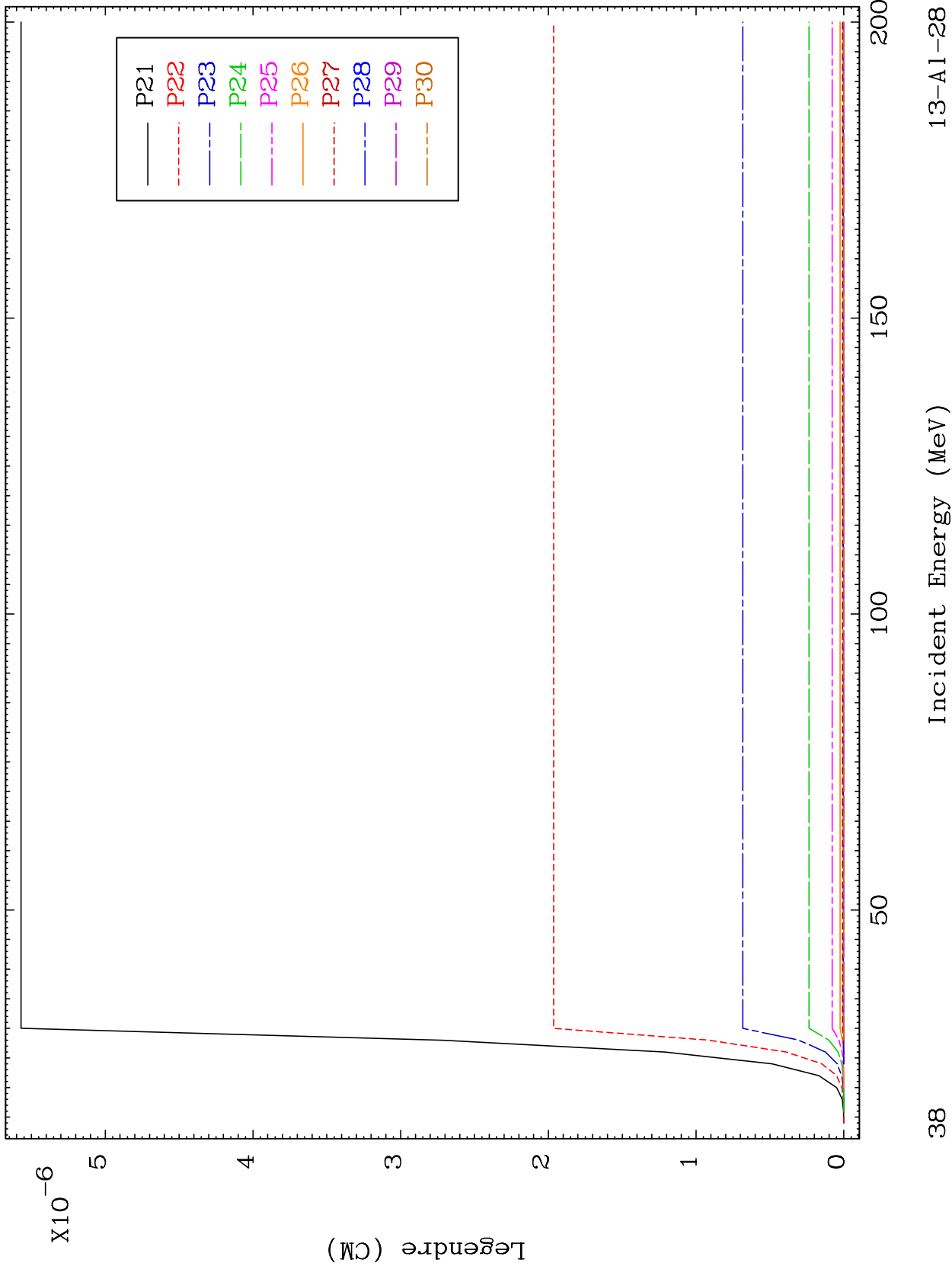
36



MAT 1328

2.139 MeV (n,n') Level
Legendre Coefficients

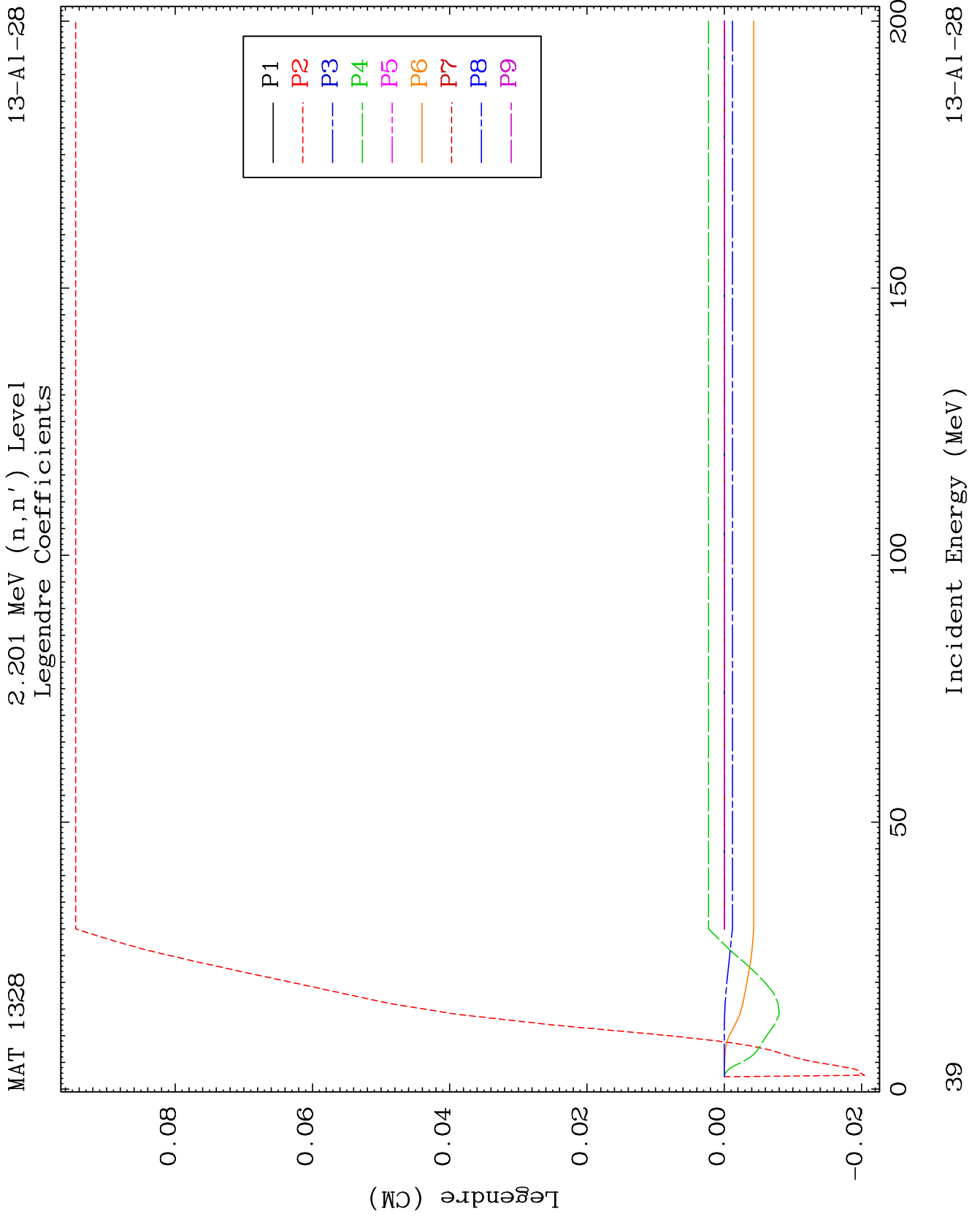
13-A1-28



38

Incident Energy (MeV)

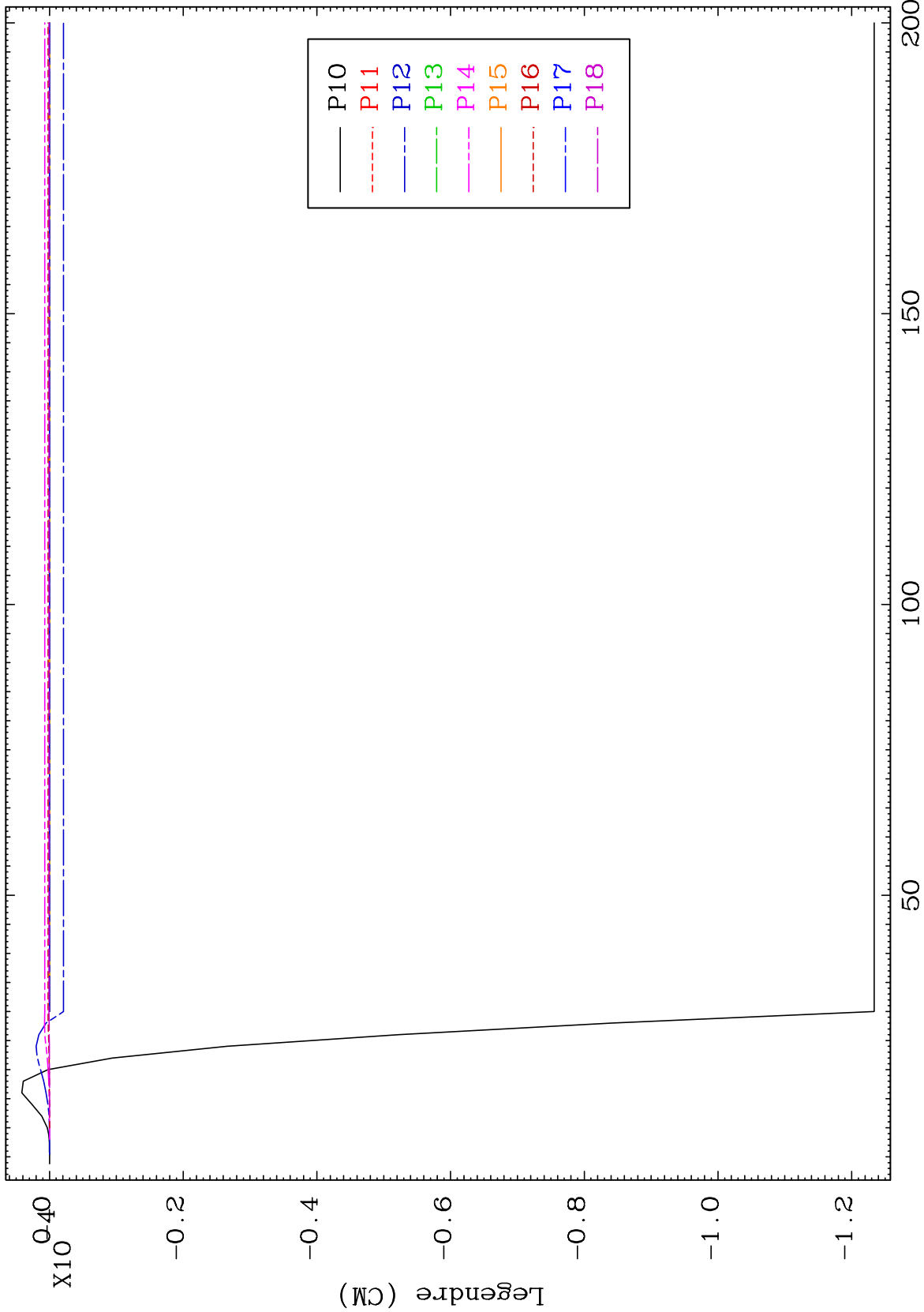
13-A1-28



MAT 1328

2.201 MeV (n,n') Level
Legendre Coefficients

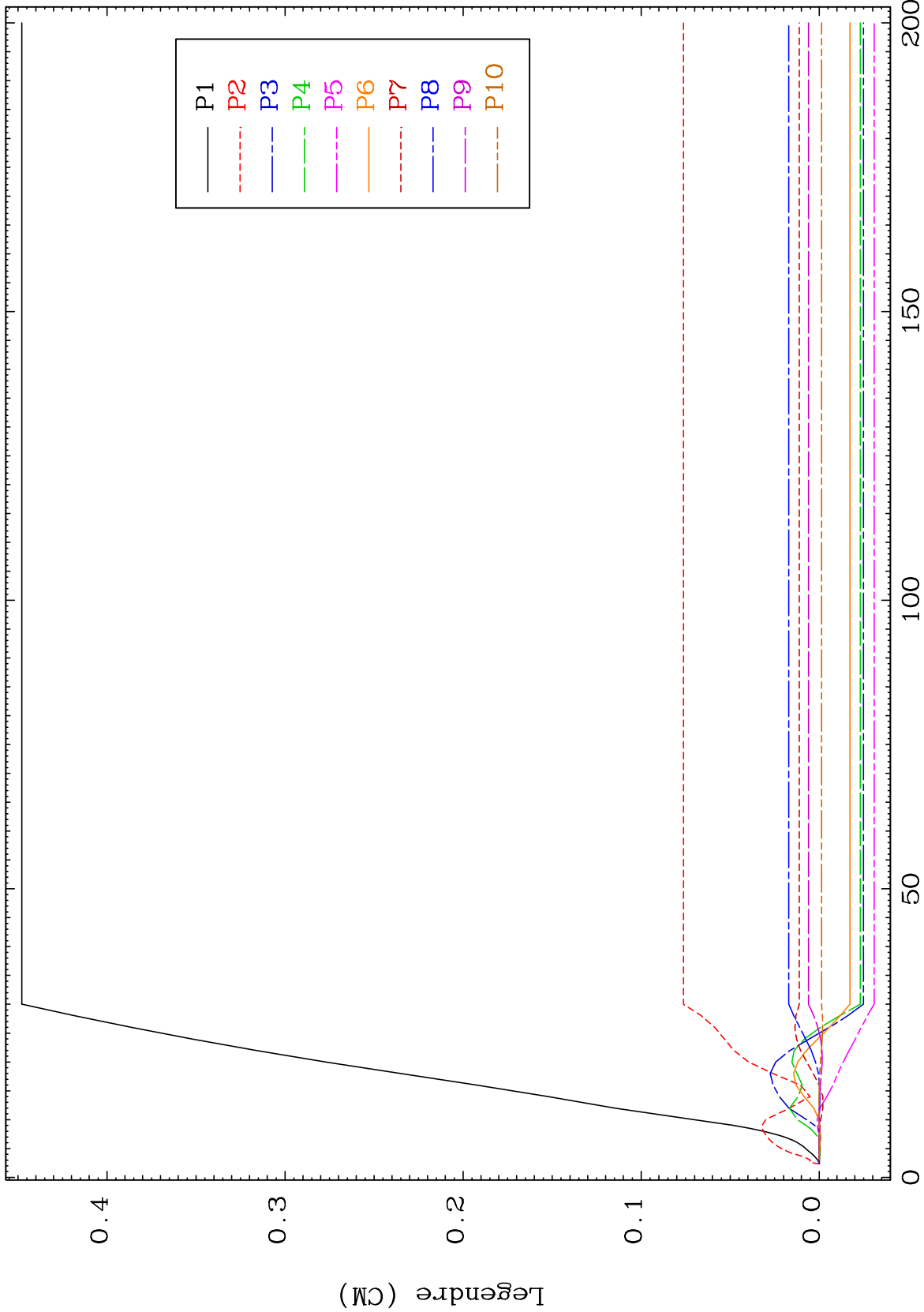
13-A1-28



40

Incident Energy (MeV)

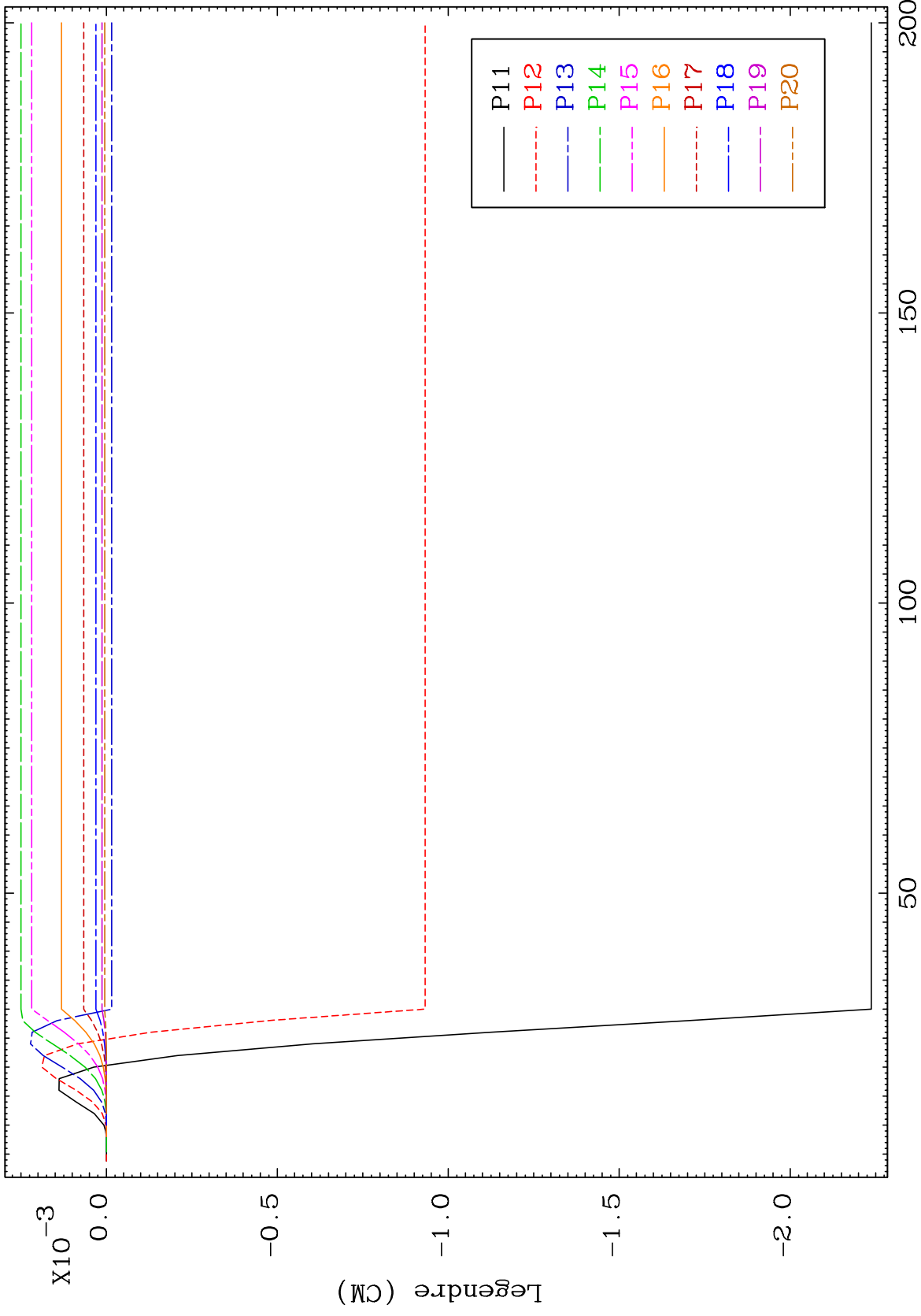
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MAT 1328

2.272 MeV (n,n') Level
Legendre Coefficients

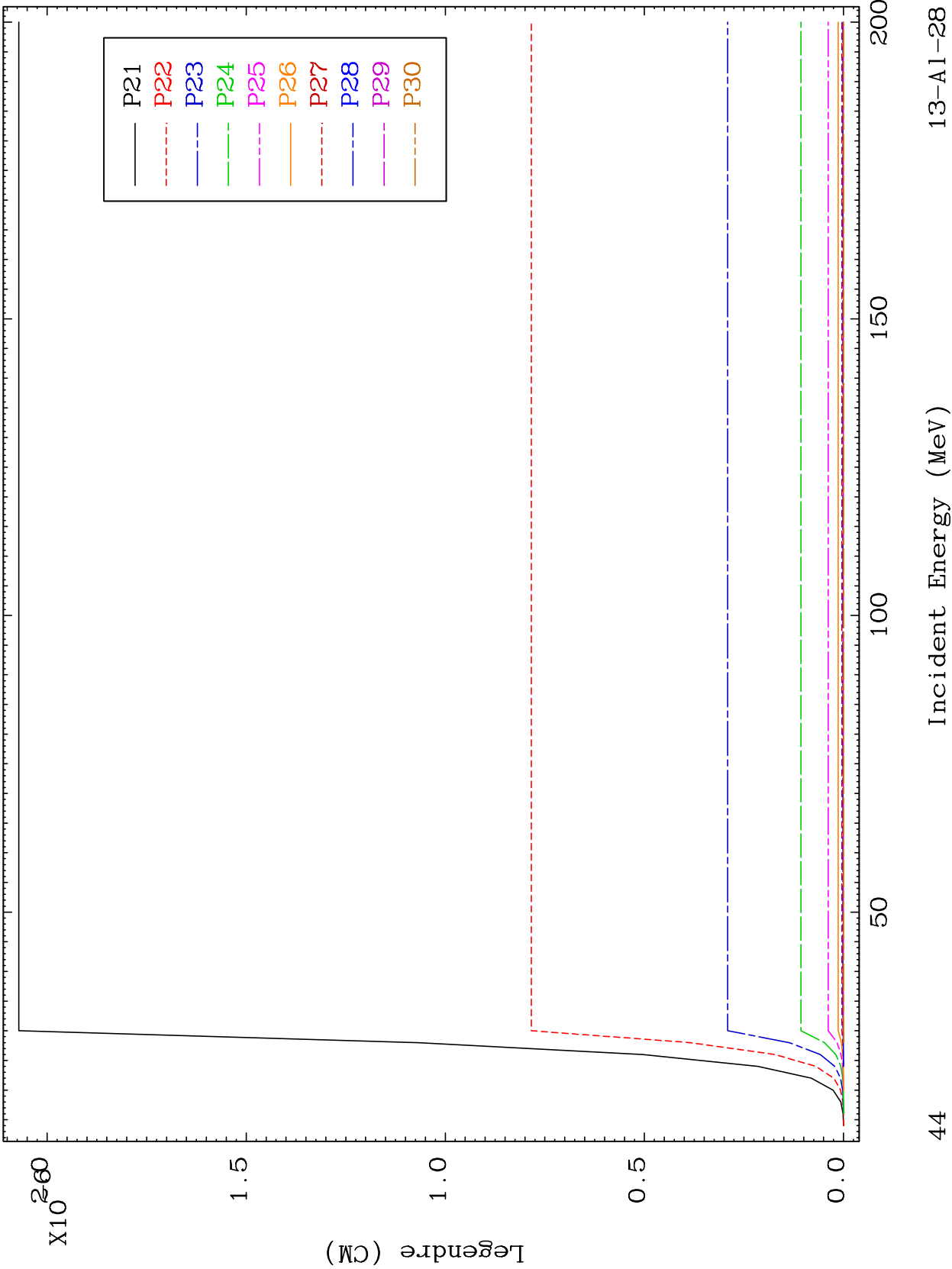
13-A1-28



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Incident Energy (MeV)

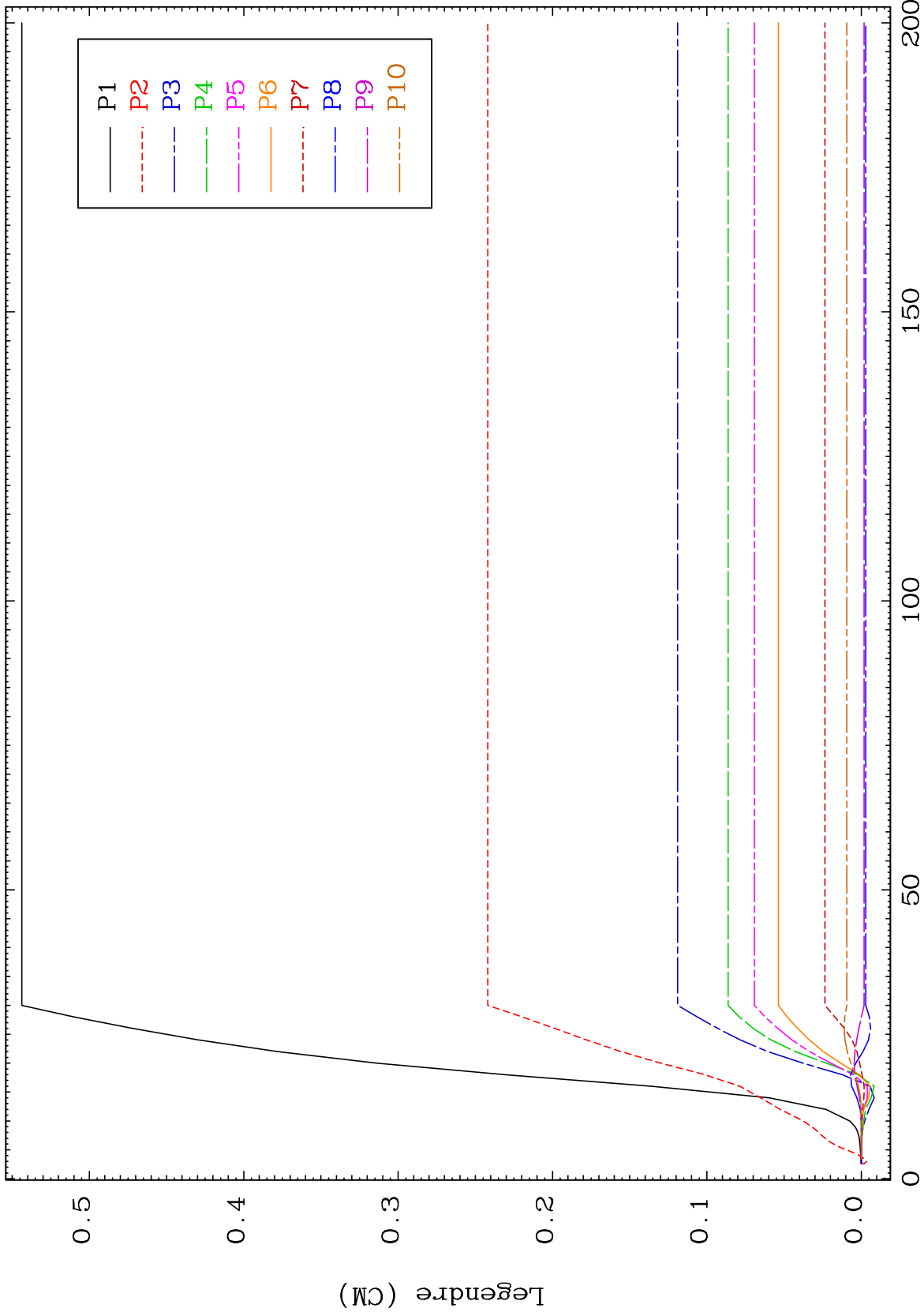
13-A1-28



MAT 1328

2.486 MeV (n,n') Level
Legendre Coefficients

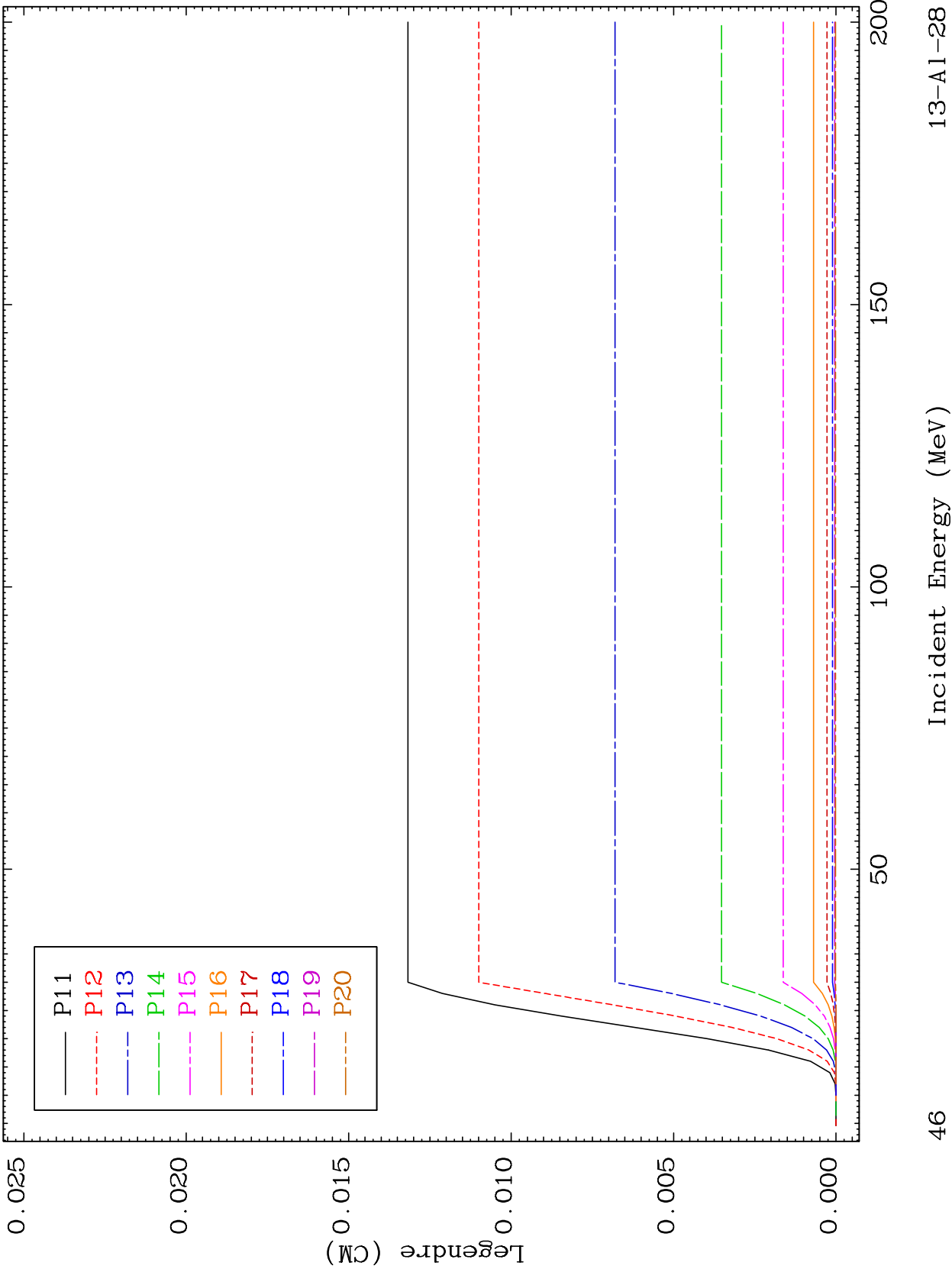
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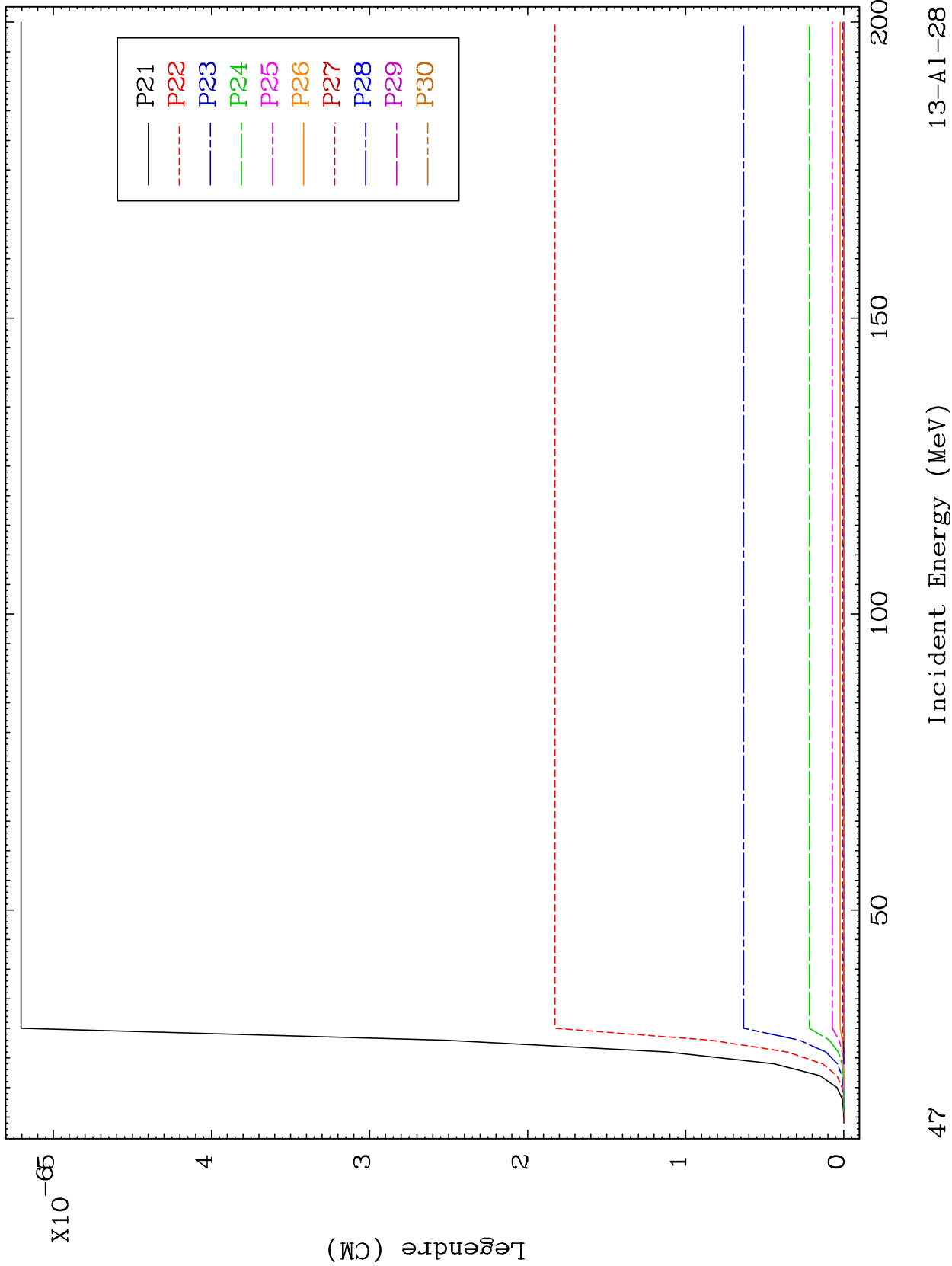


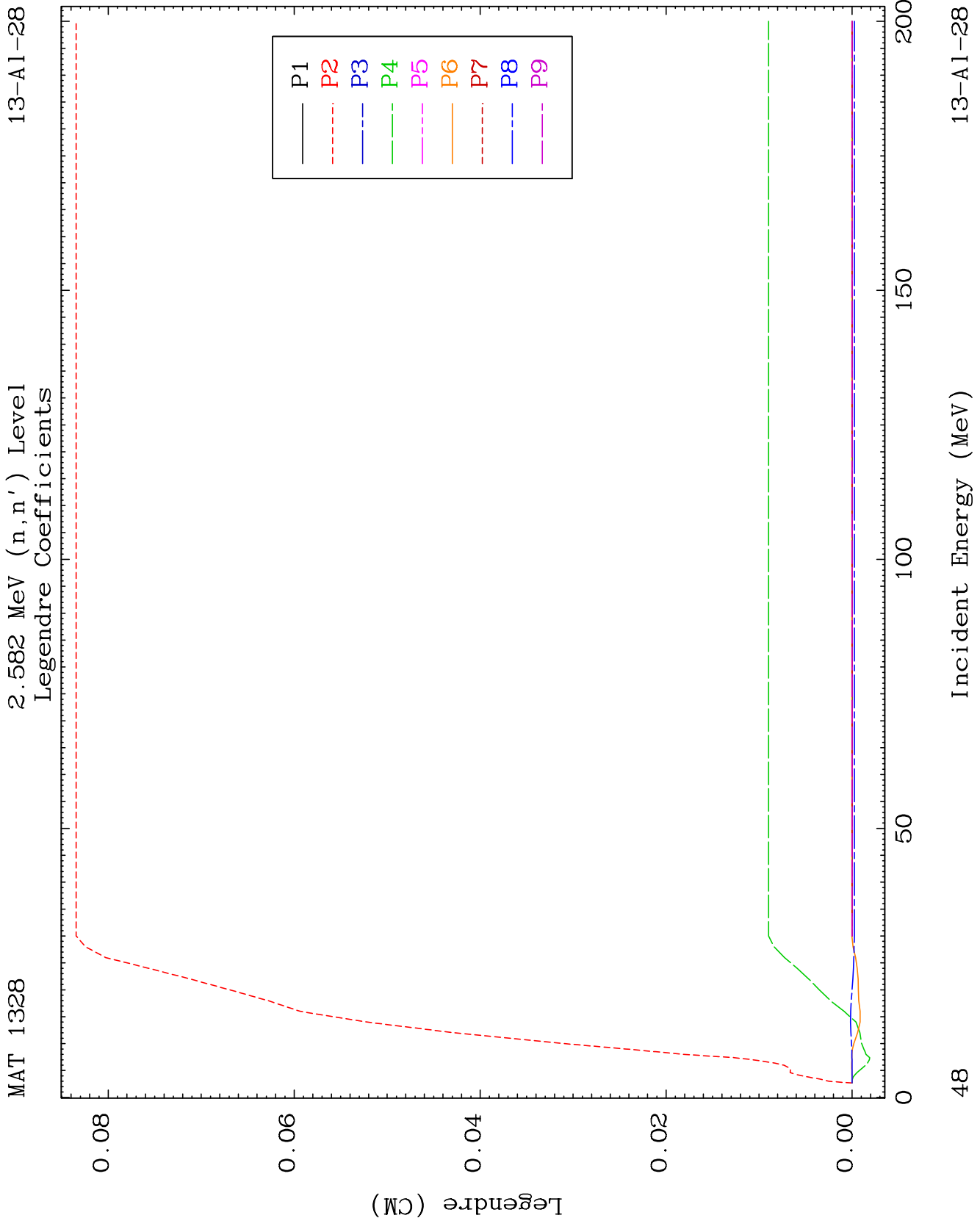
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Incident Energy (MeV)

13-A1-28



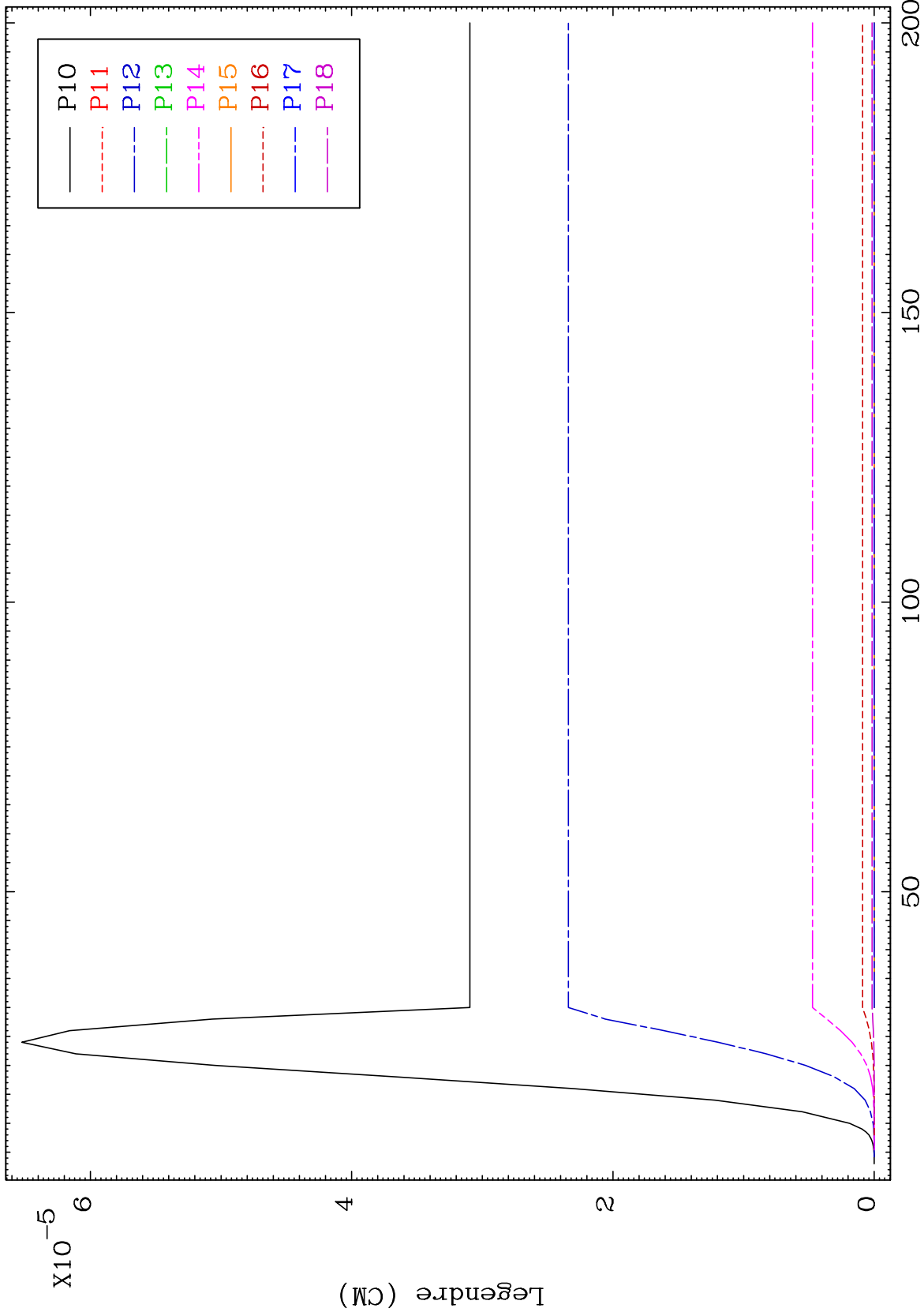




MAT 1328

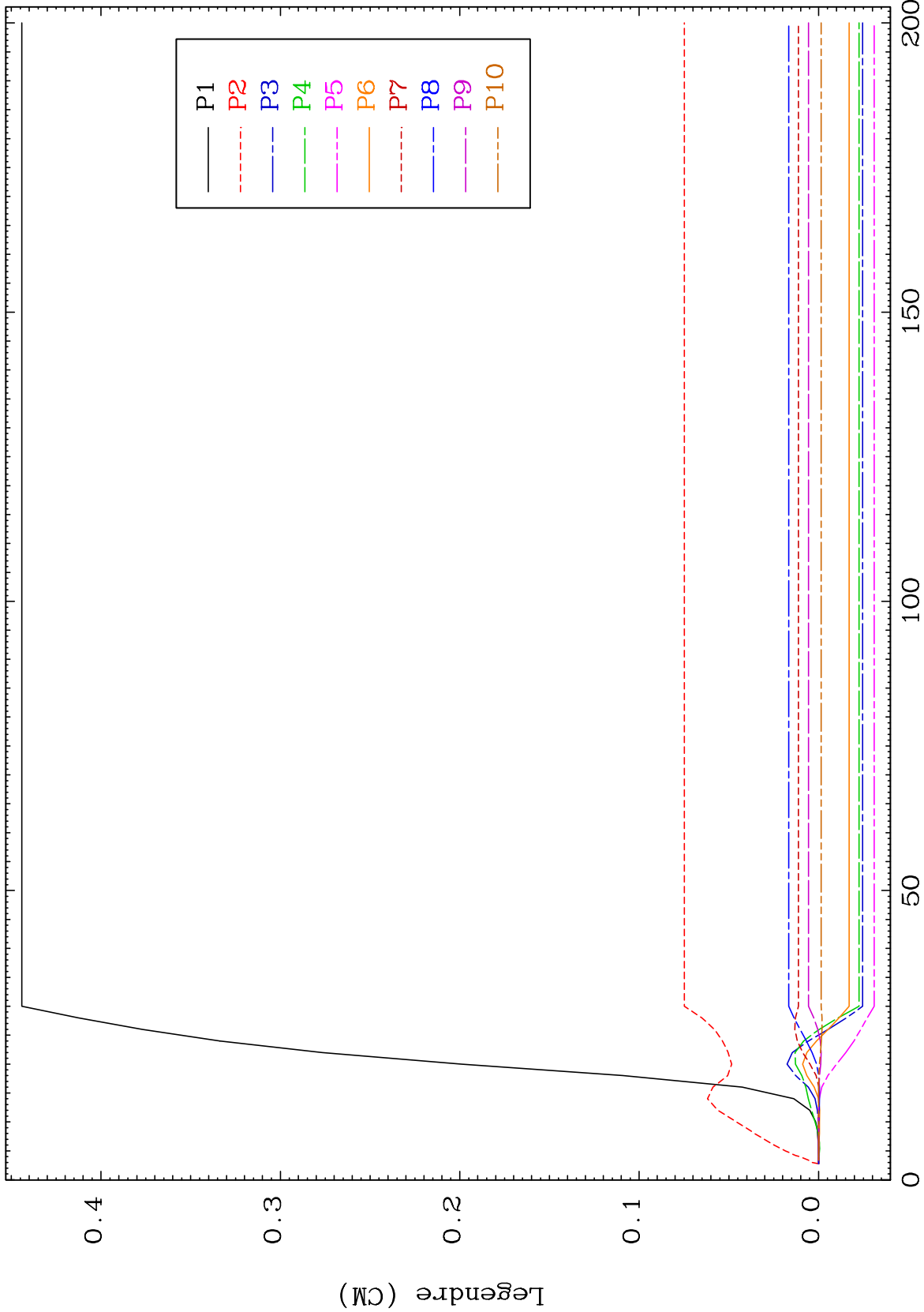
2.582 MeV (n,n') Level
Legendre Coefficients

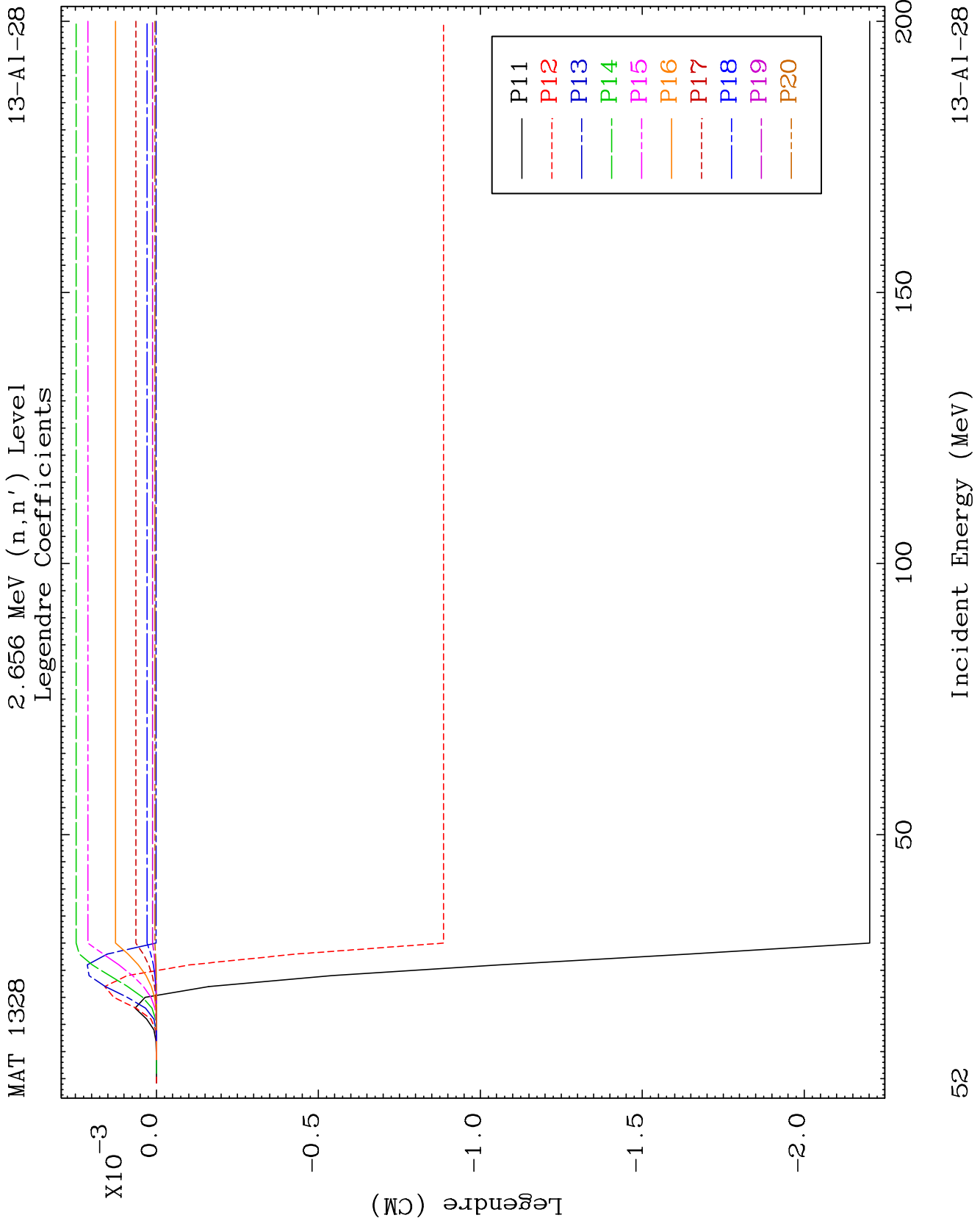
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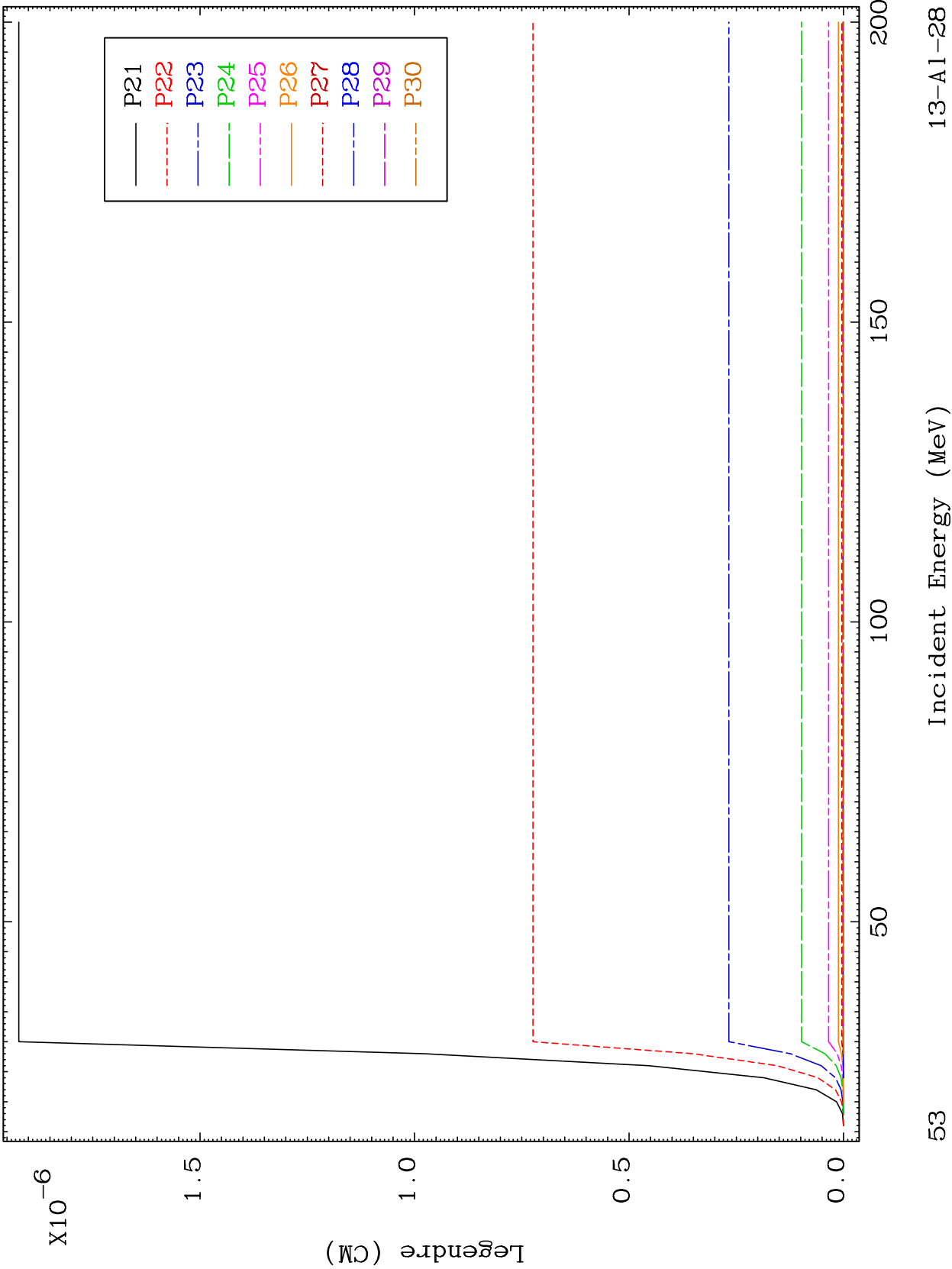


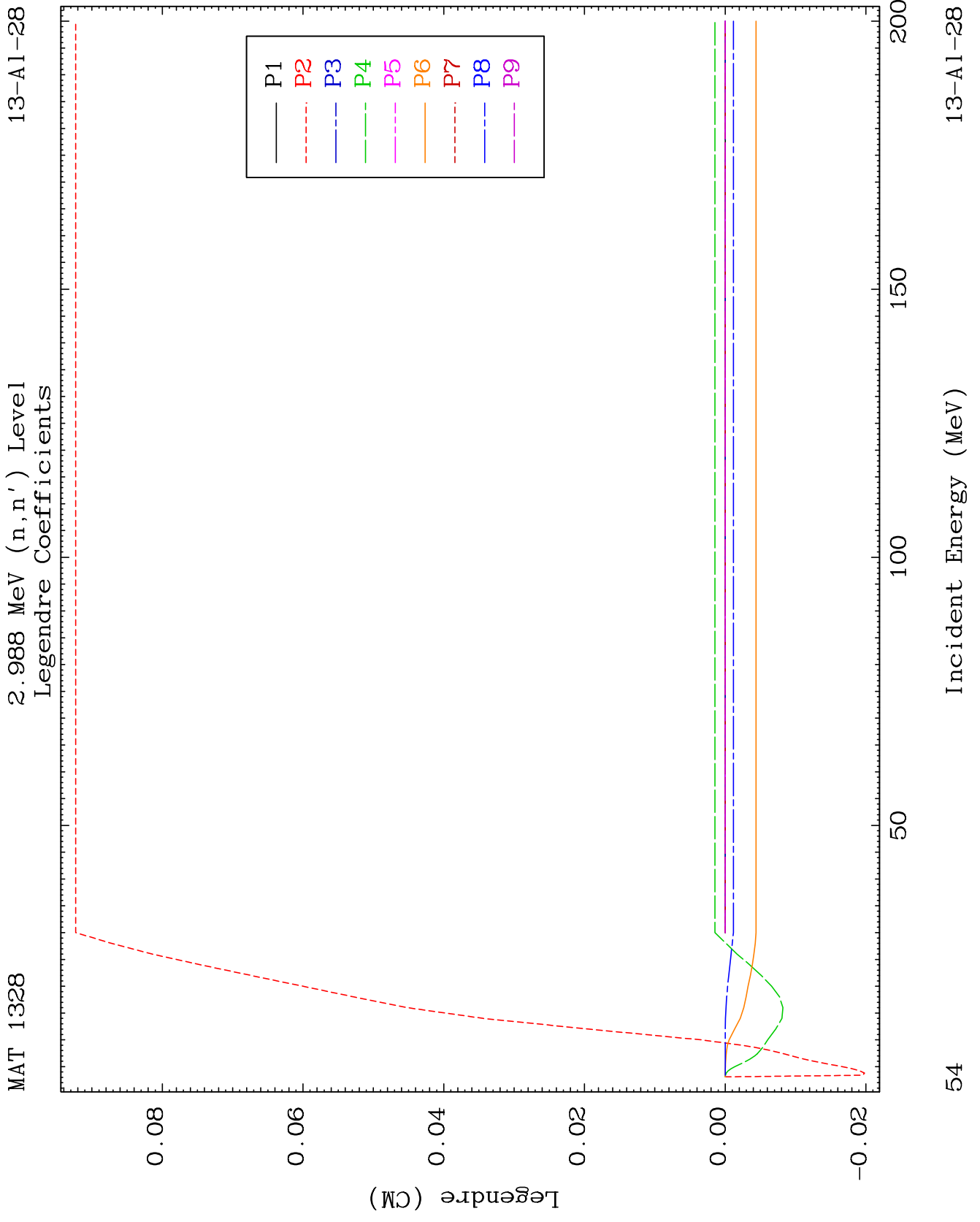
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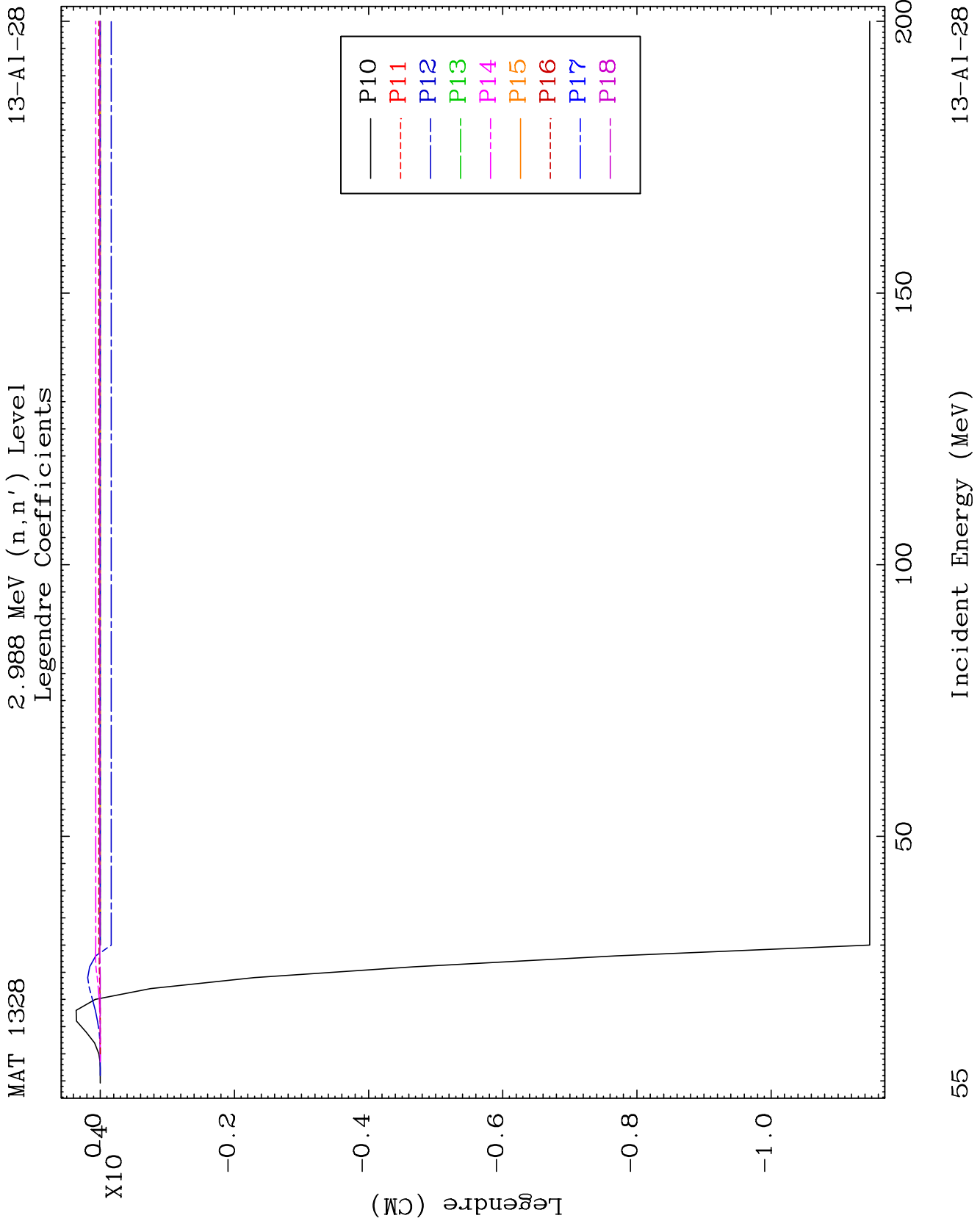
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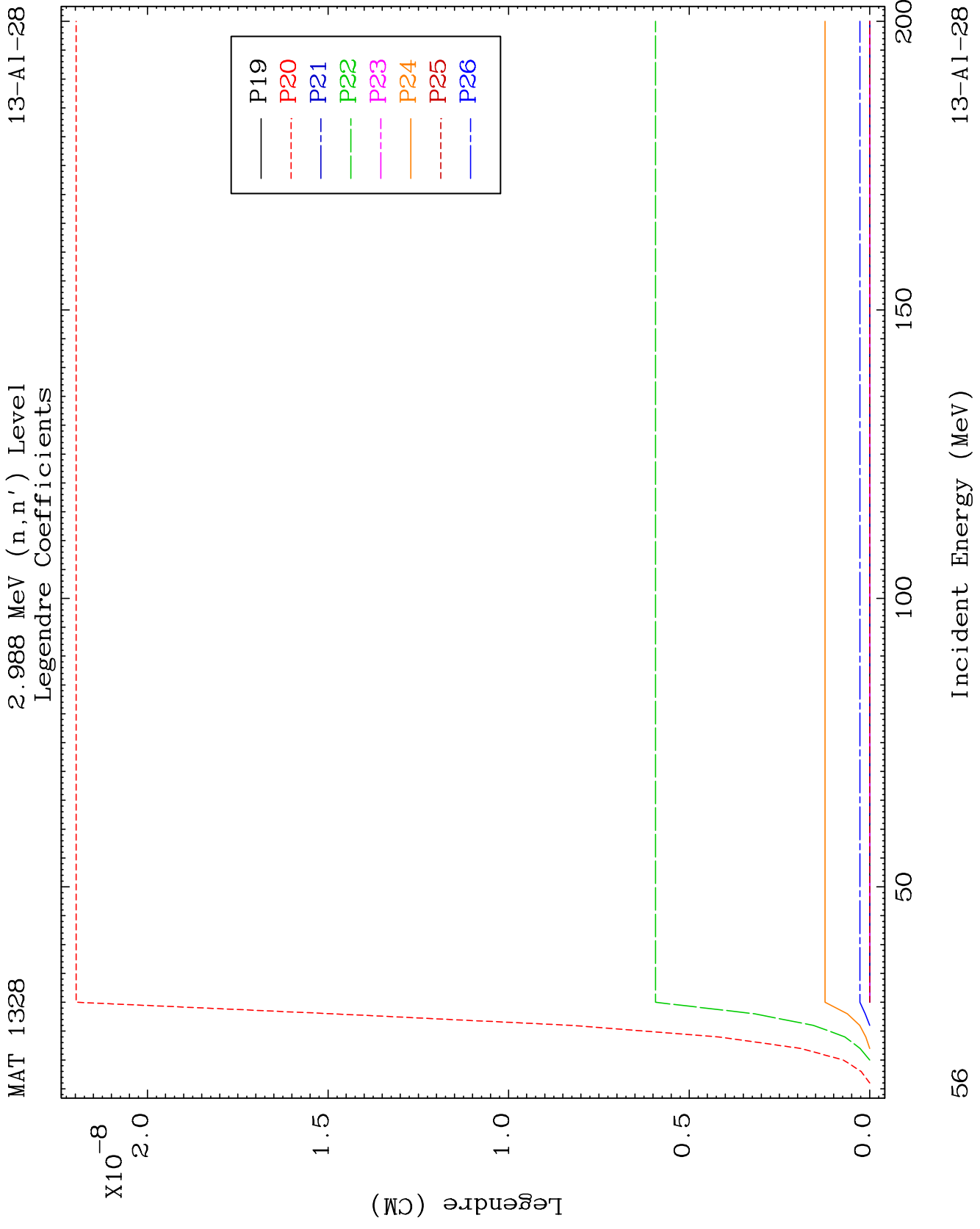


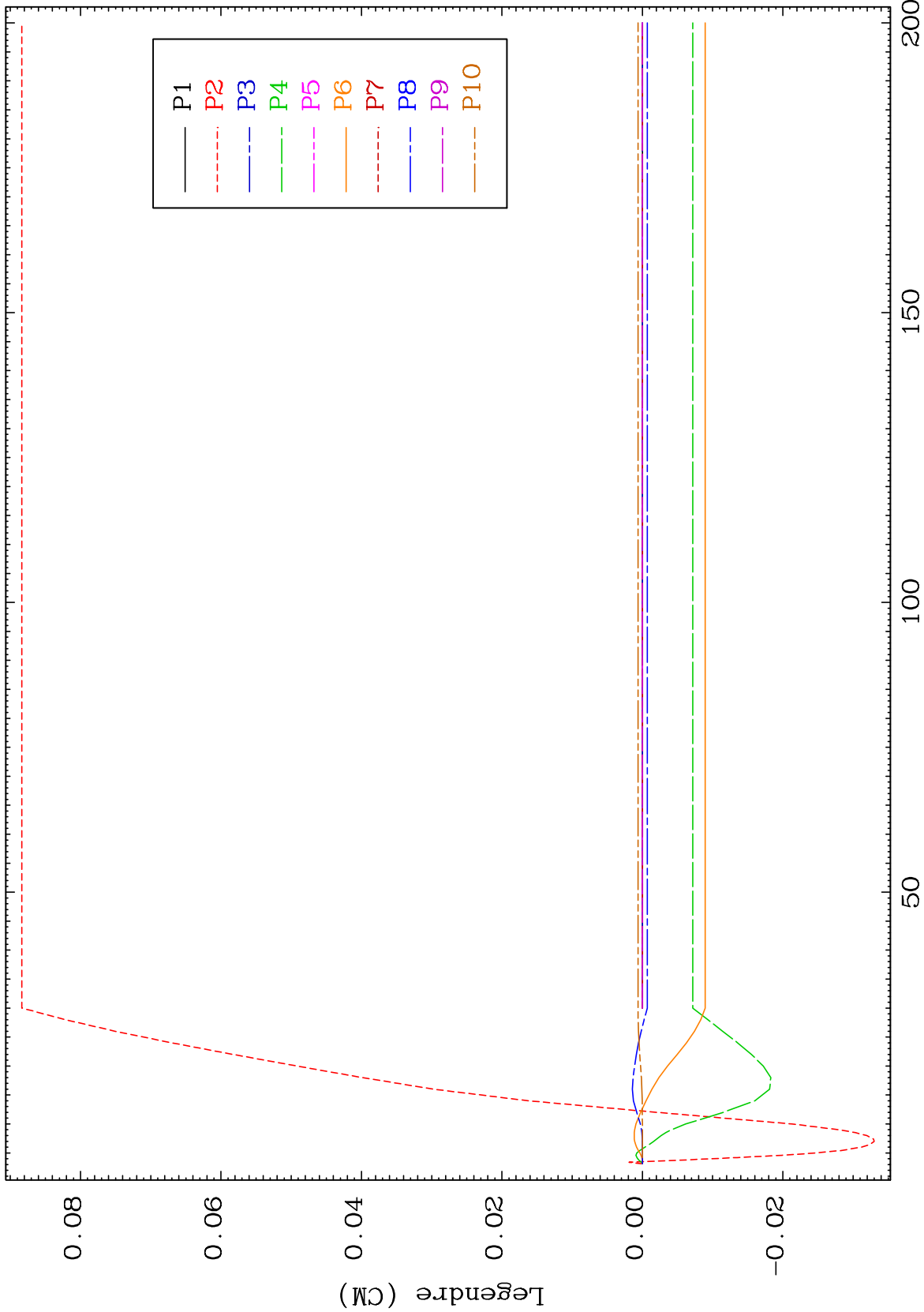


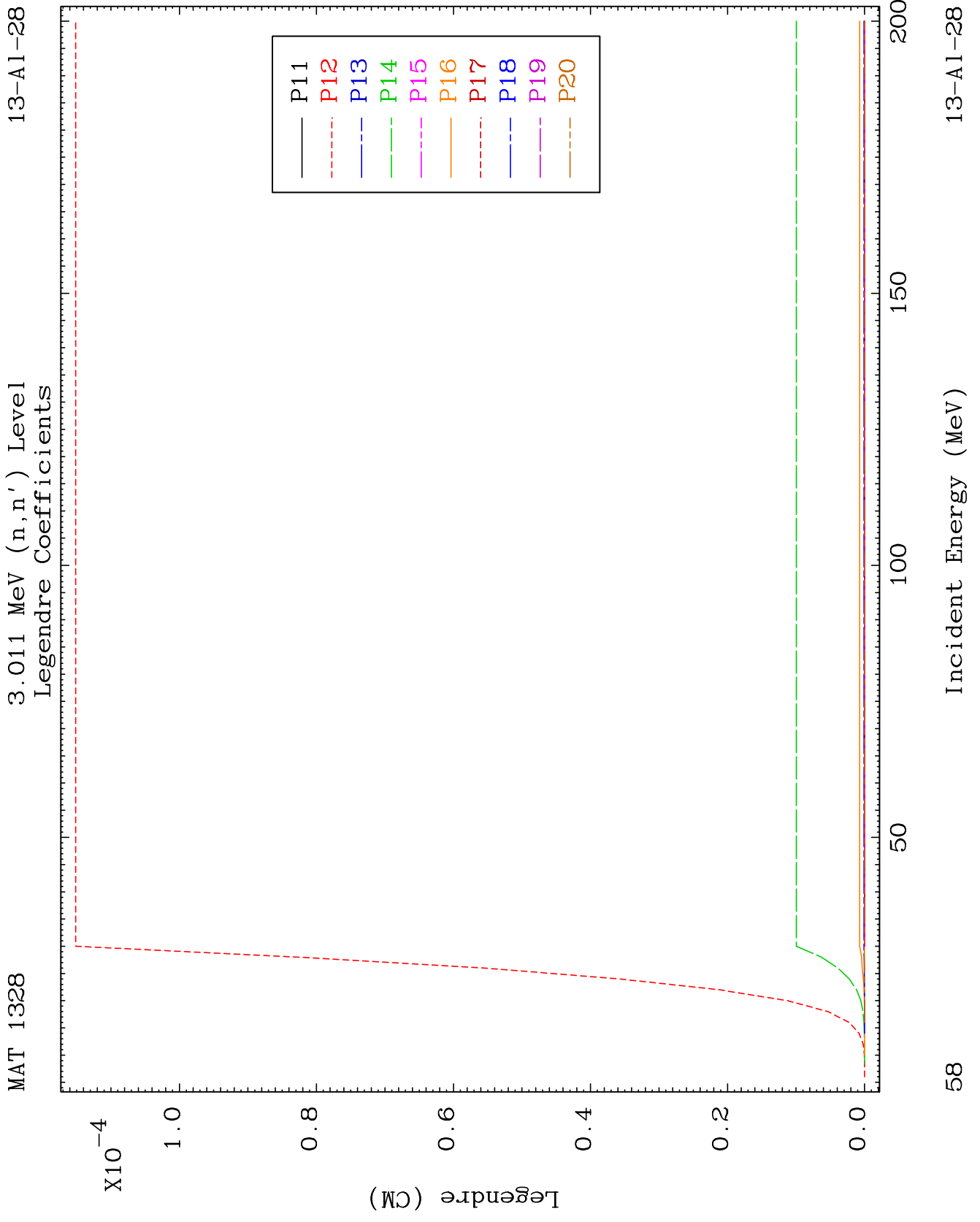


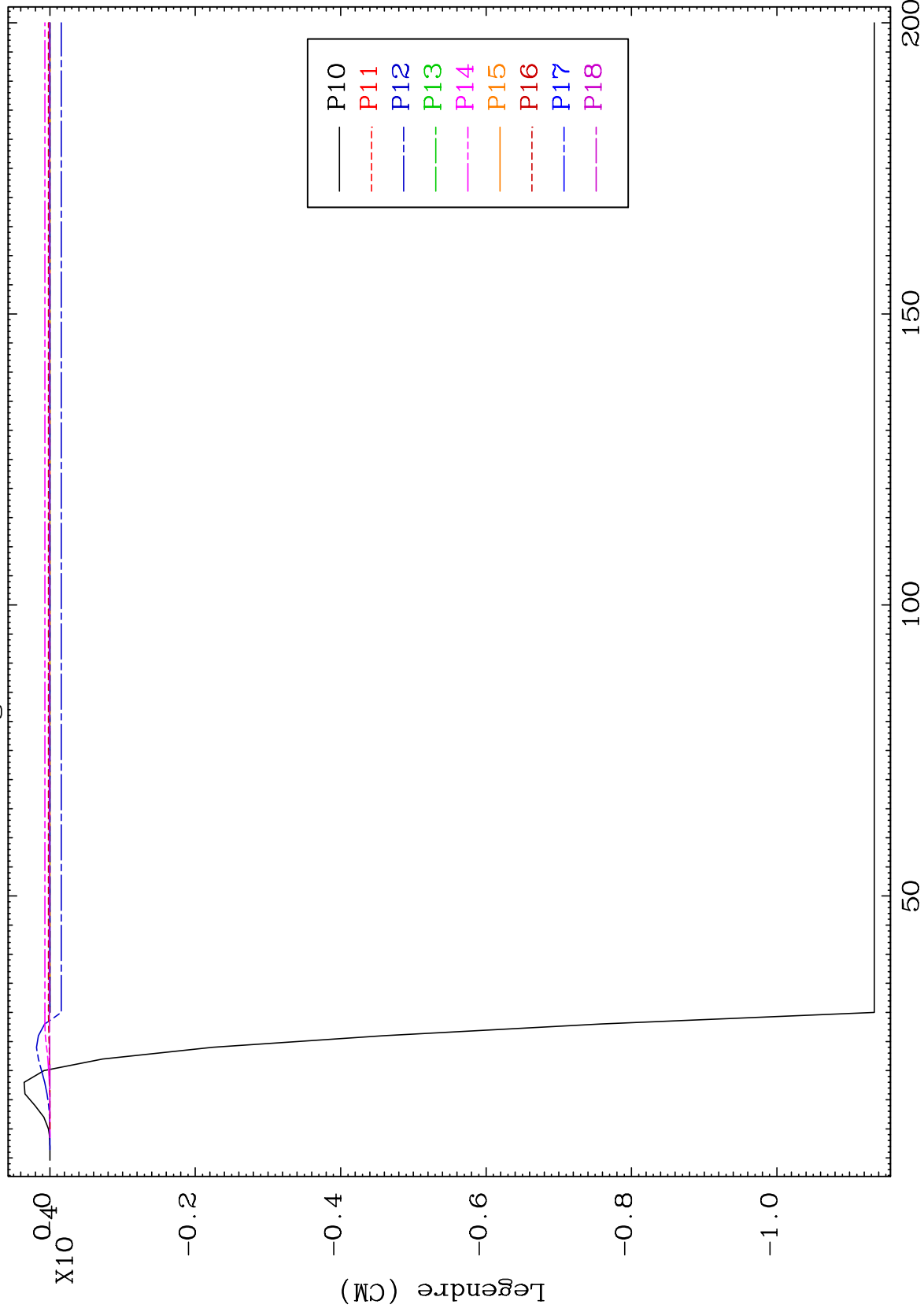


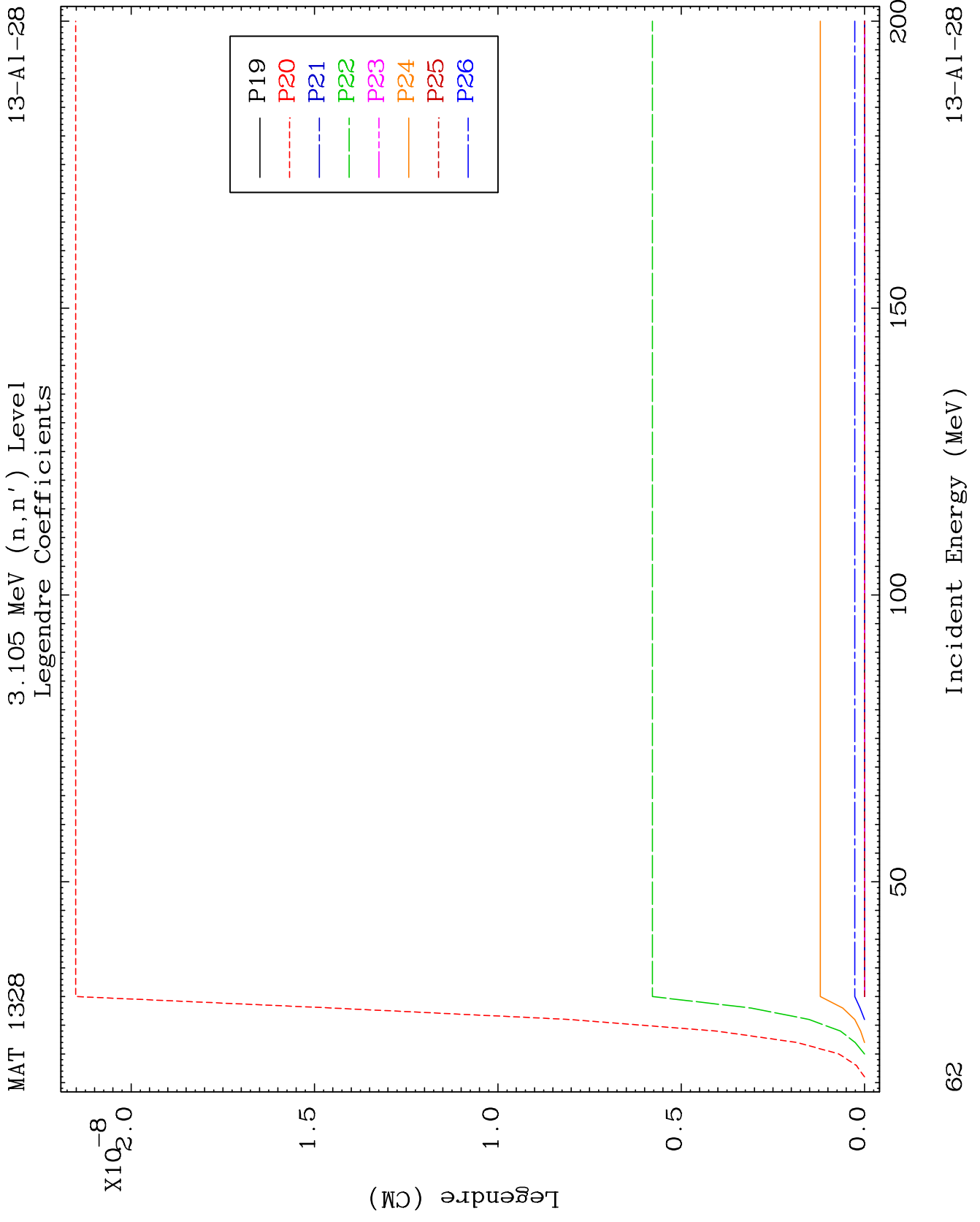


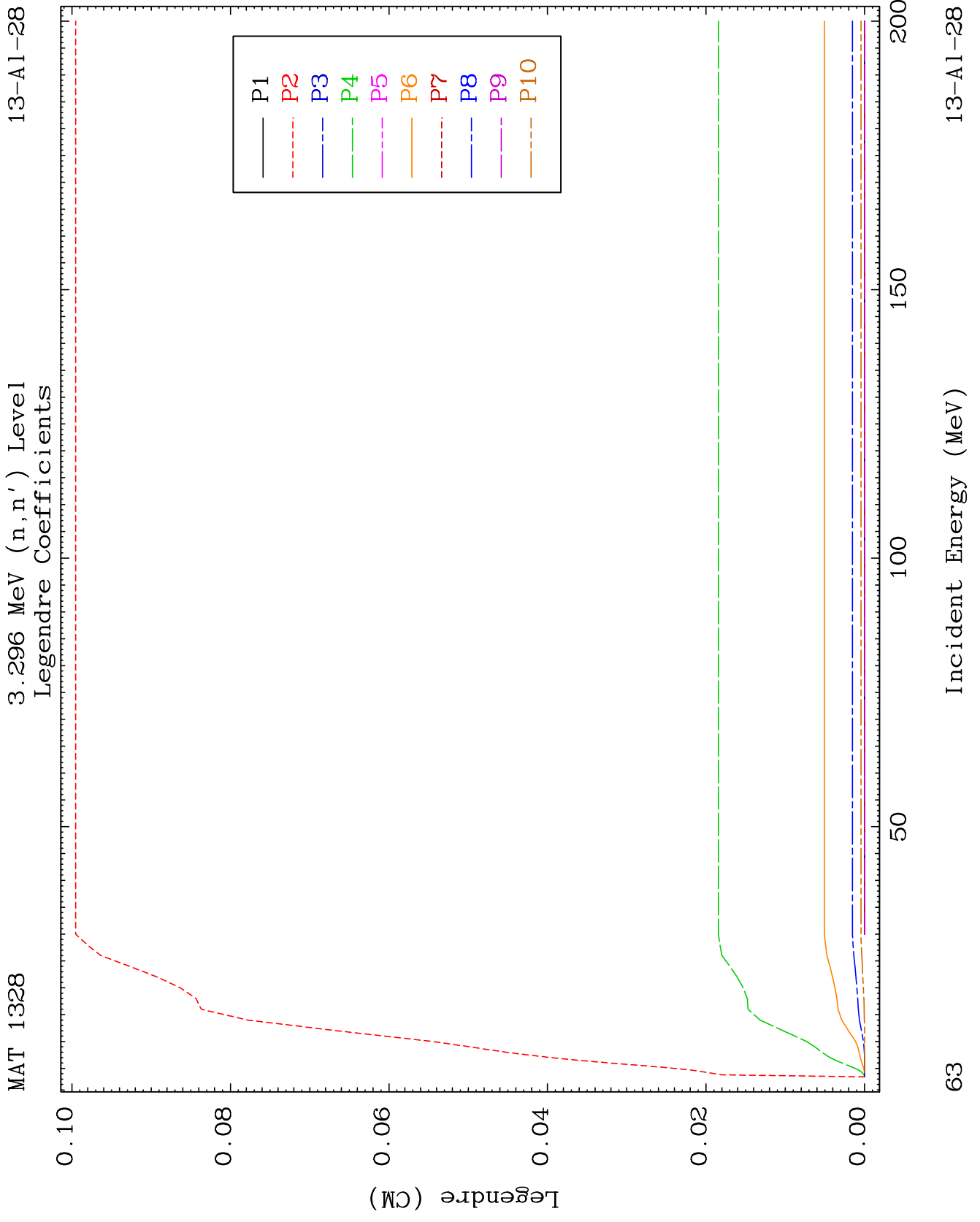


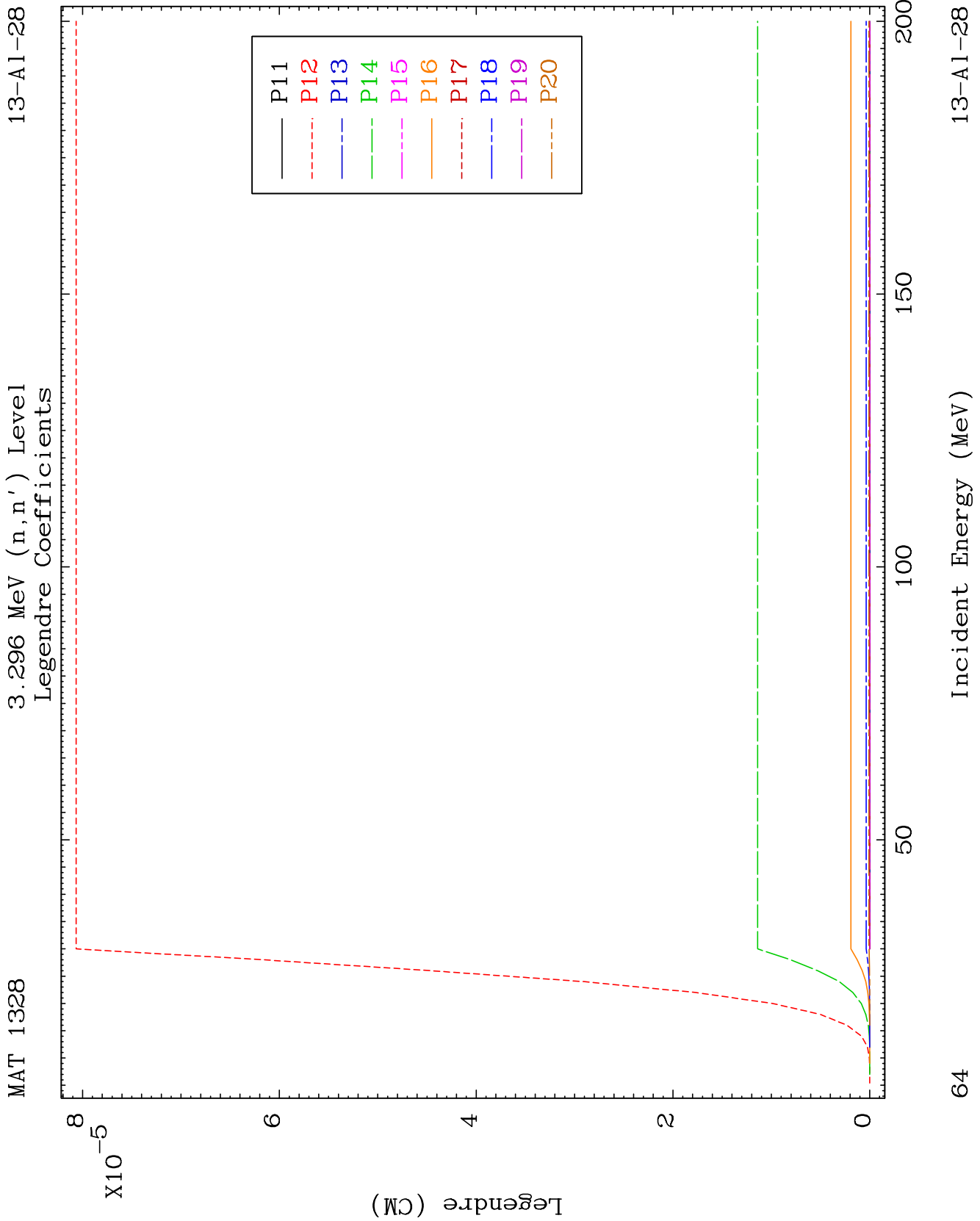


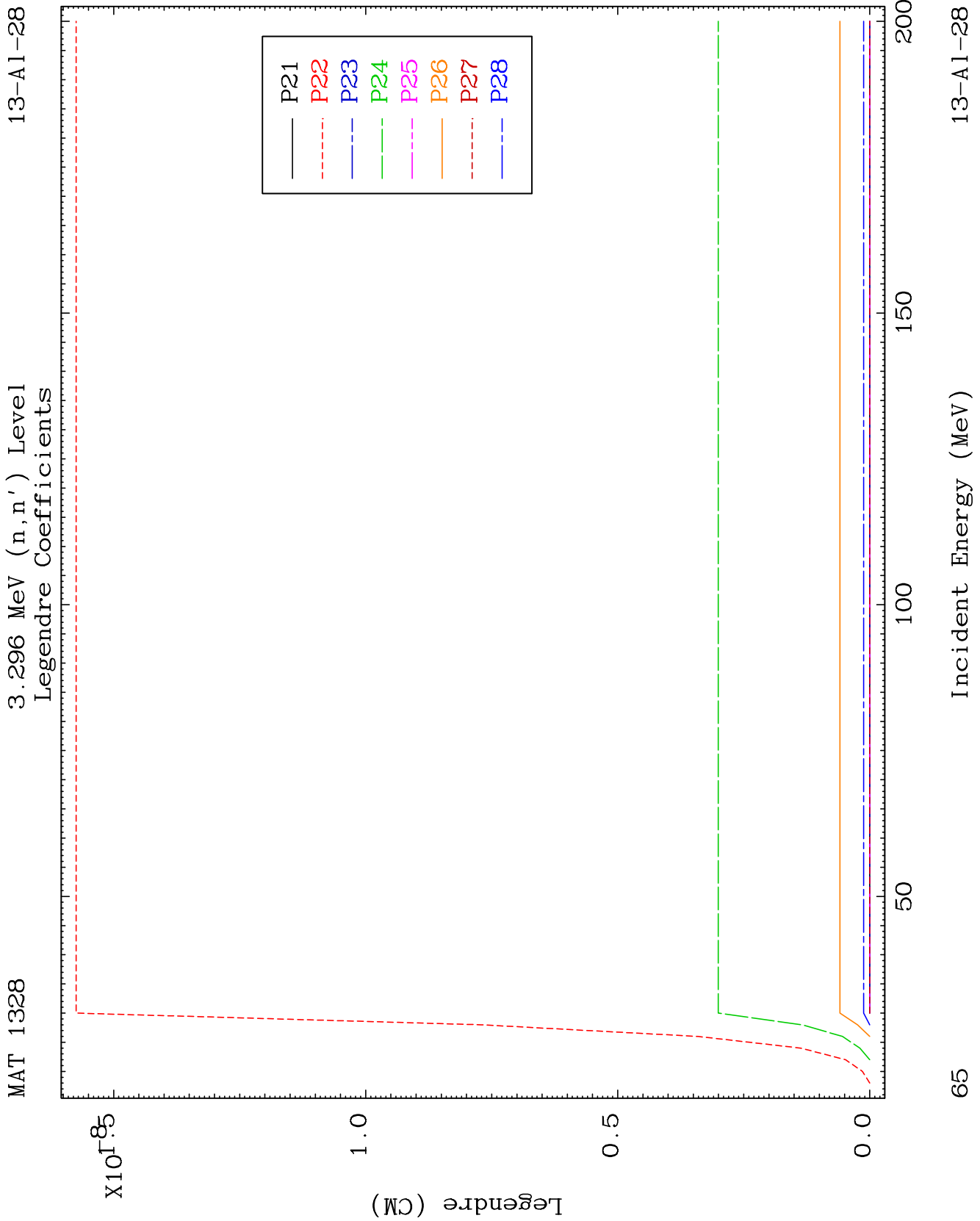


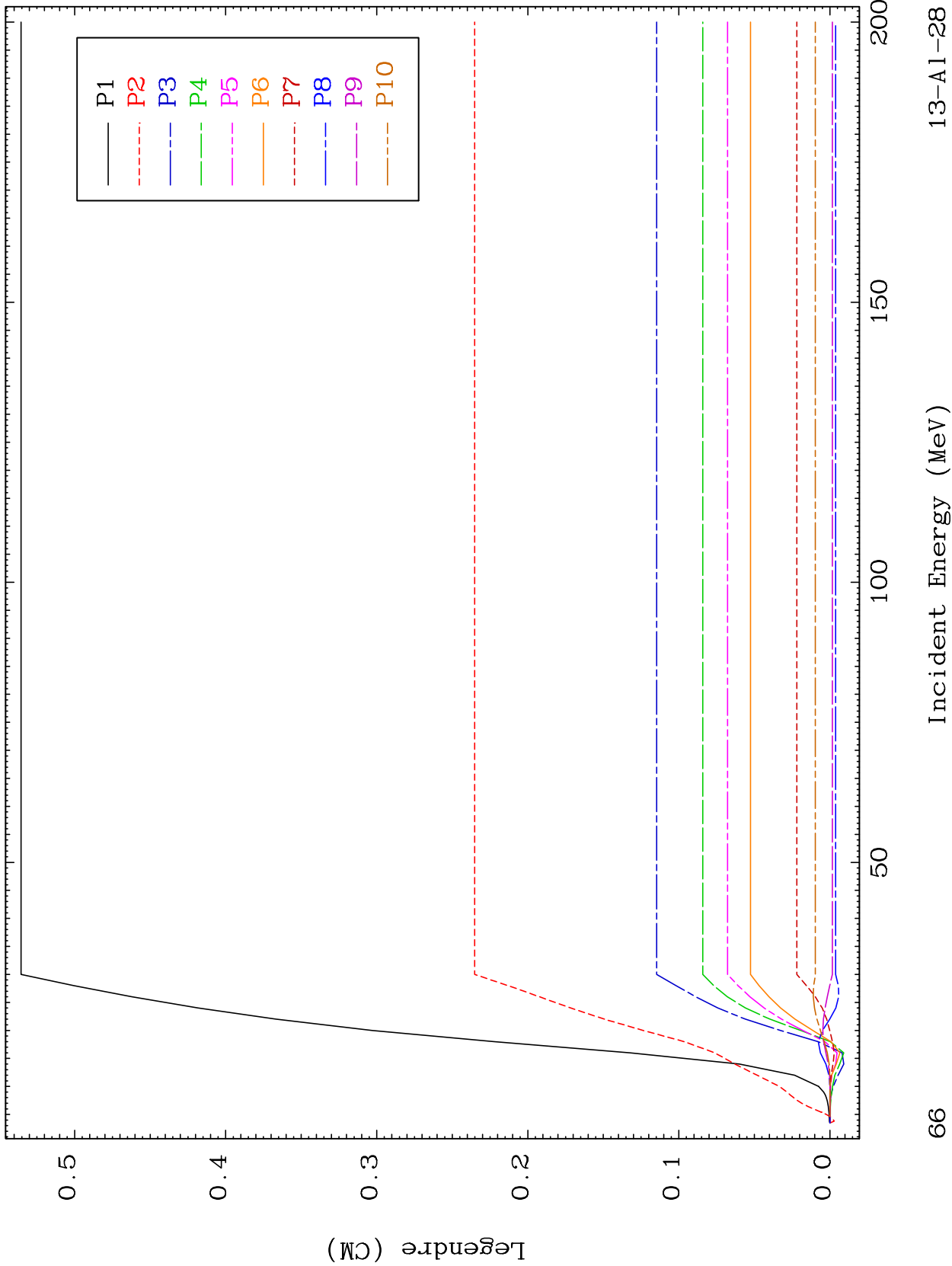


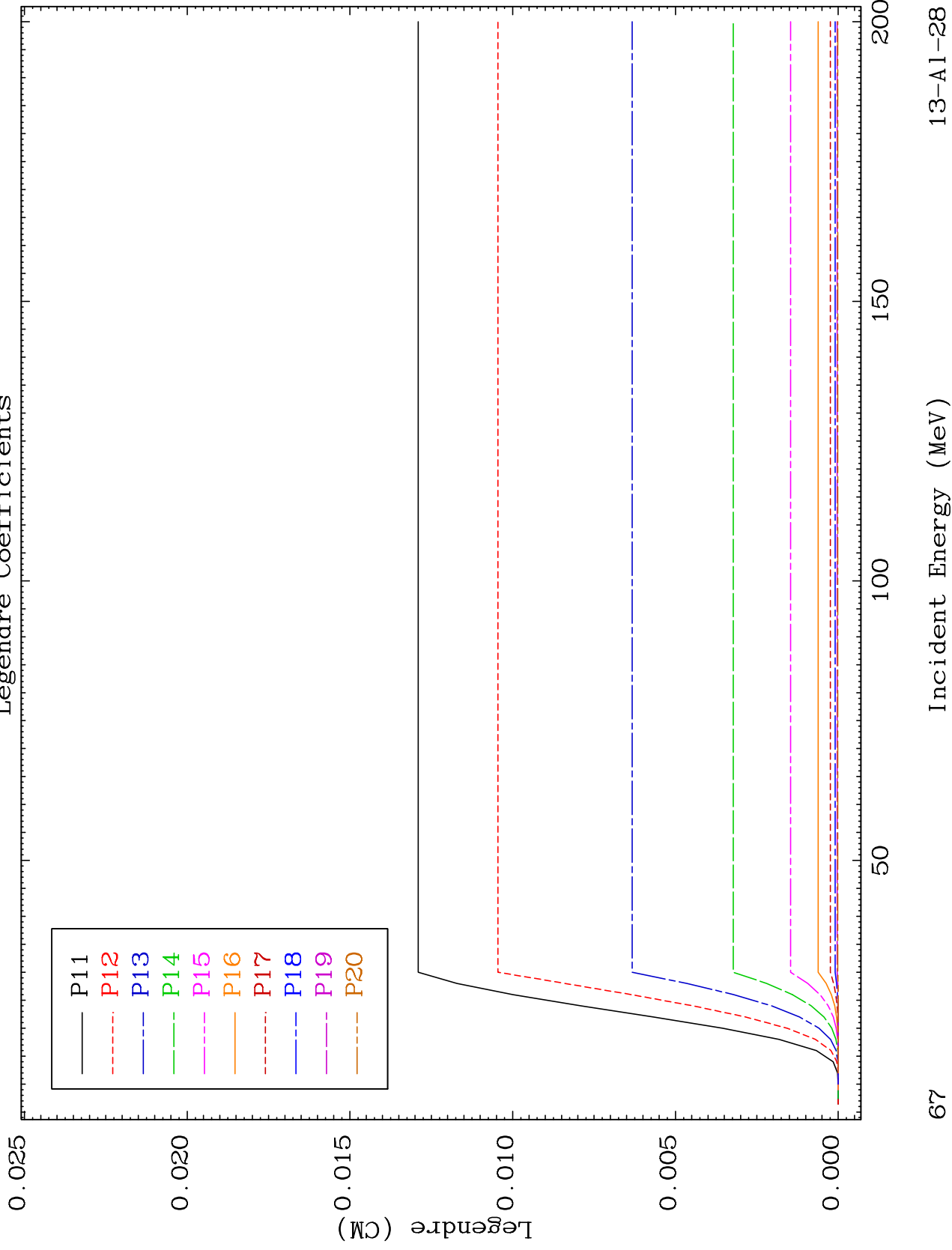








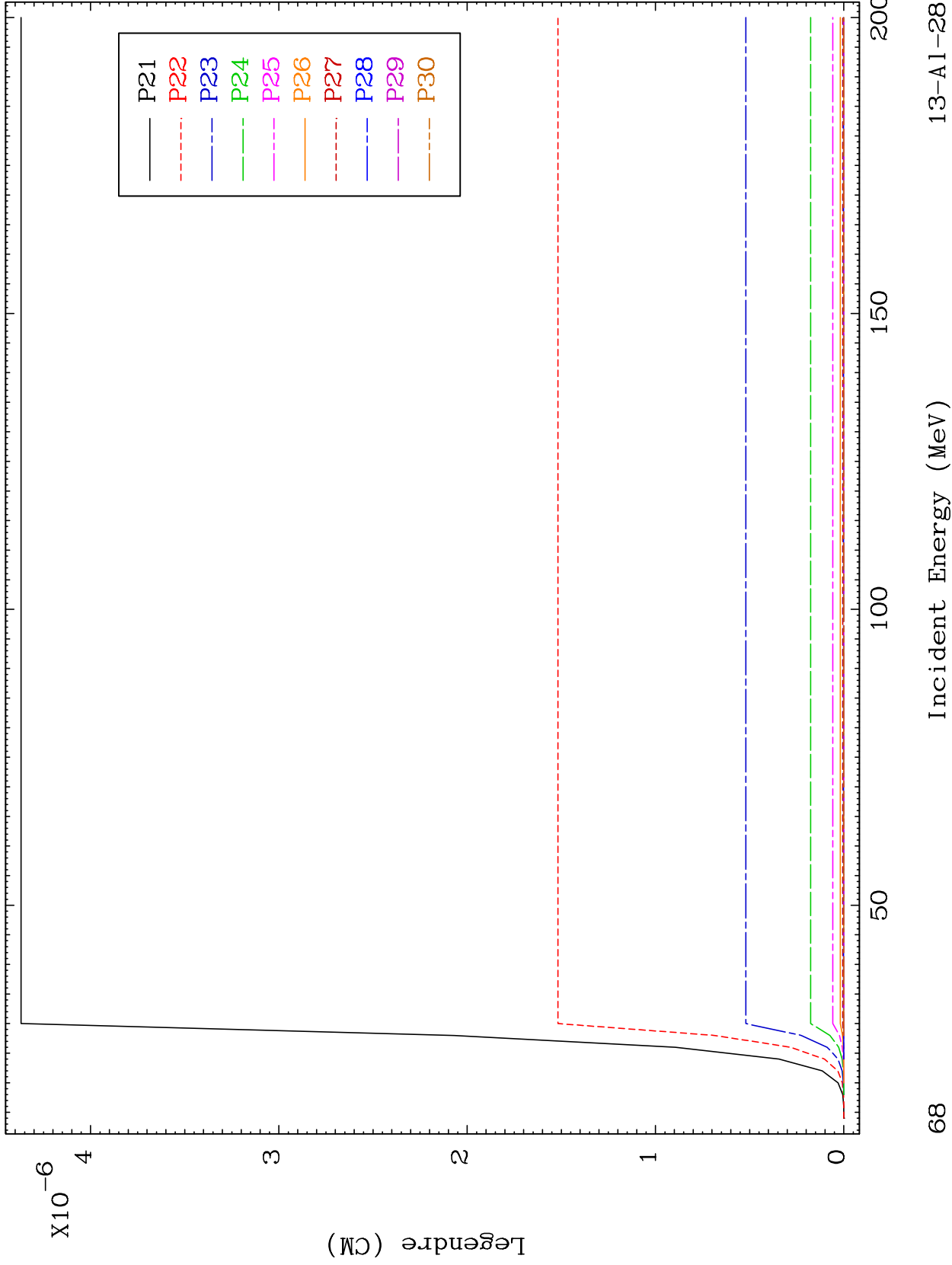




MAT 1328

3.347 MeV (n,n') Level
Legendre Coefficients

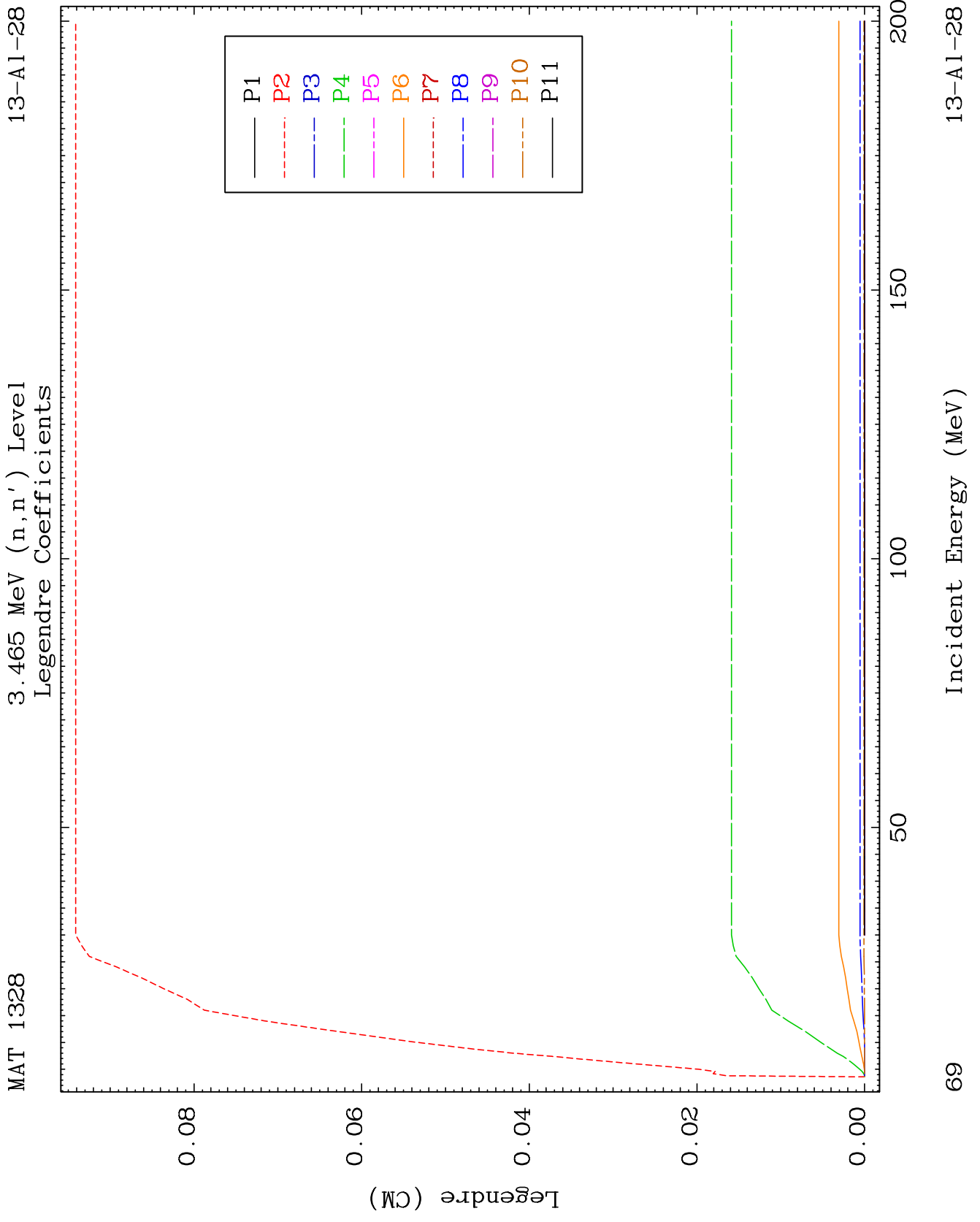
13-A1-28

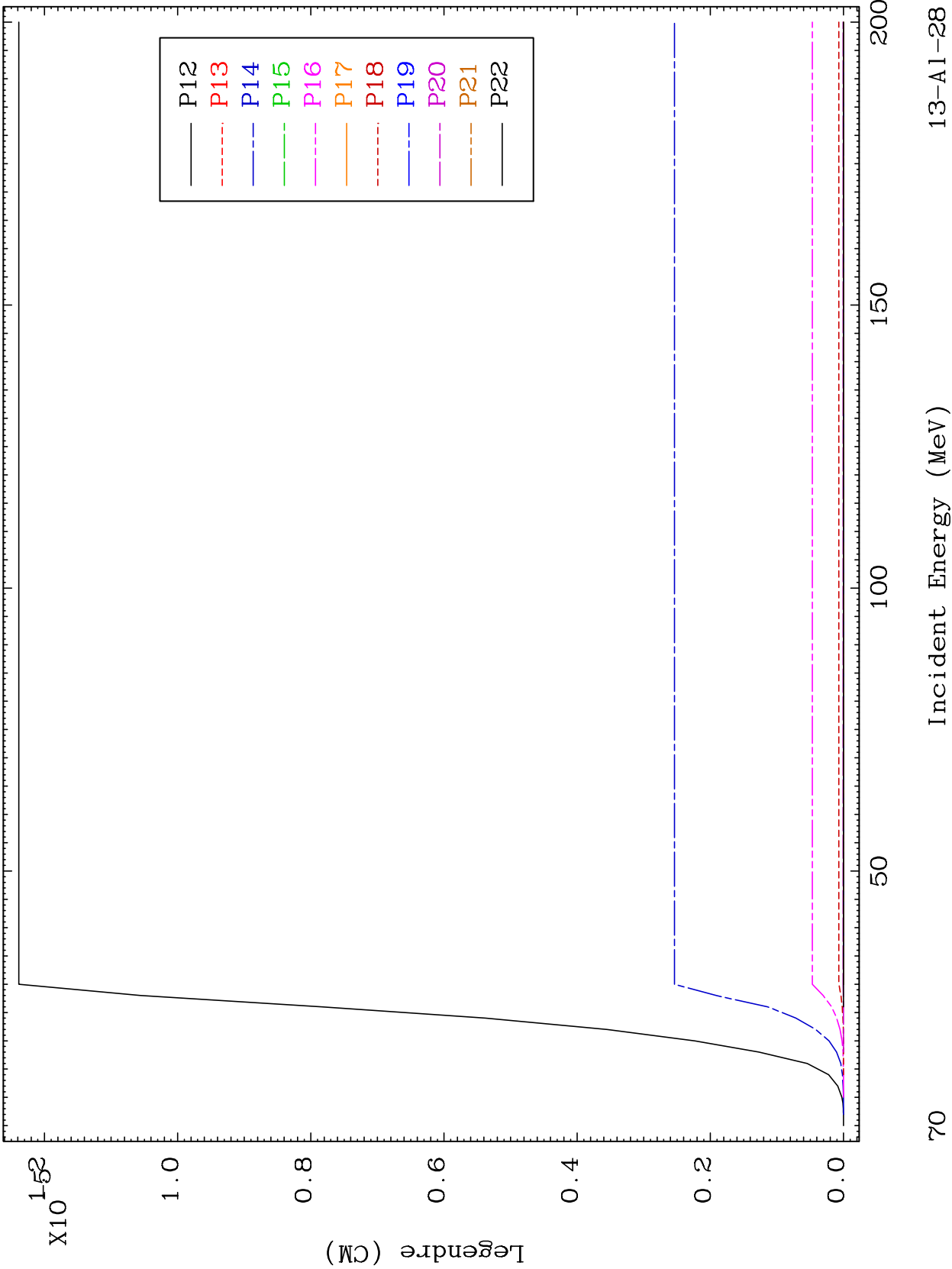


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Incident Energy (MeV)

13-A1-28

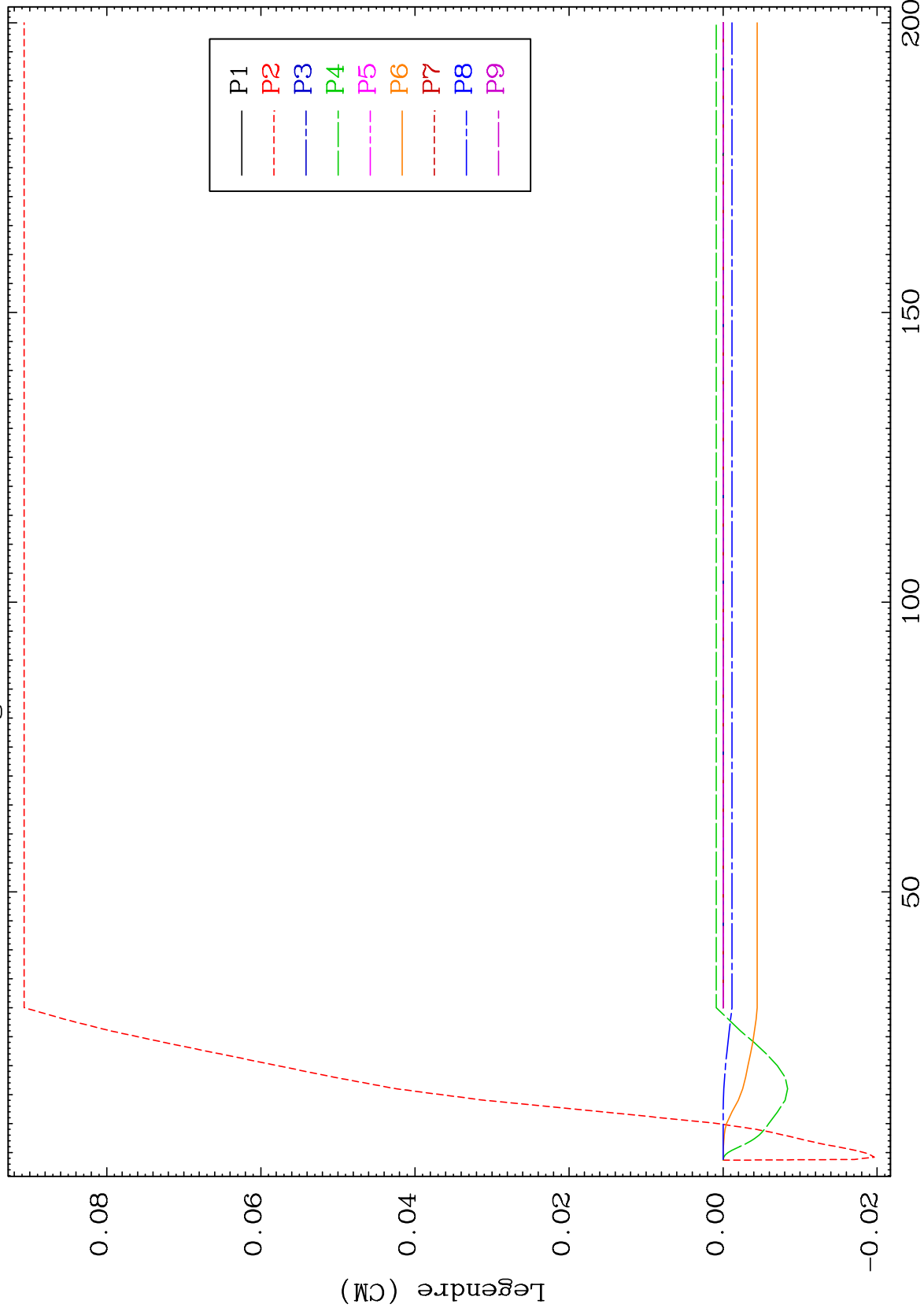




MAT 1328

3.542 MeV (n,n') Level
Legendre Coefficients

13-A1-28



71

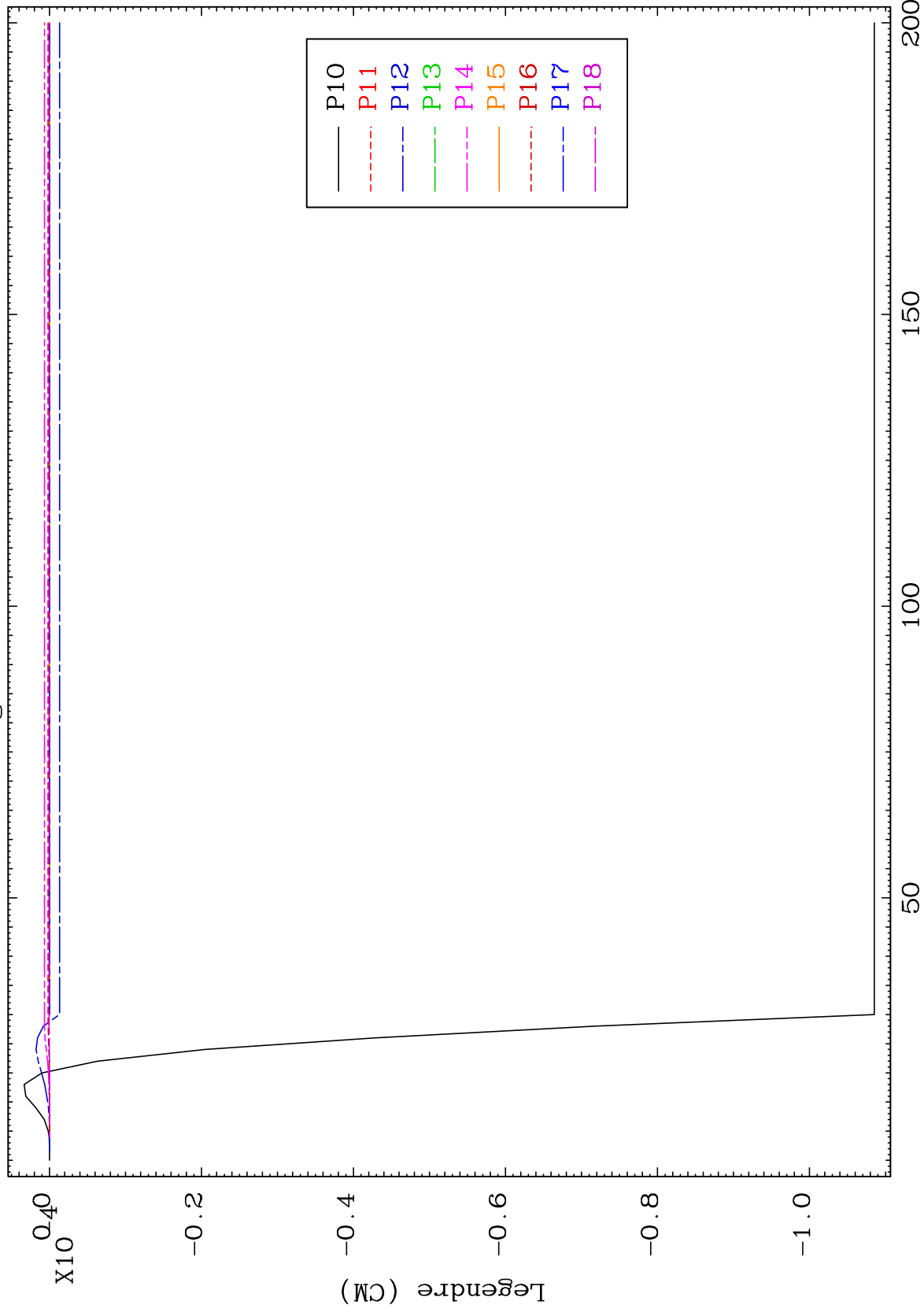
Incident Energy (MeV)

13-A1-28

MAT 1328

3.542 MeV (n,n') Level
Legendre Coefficients

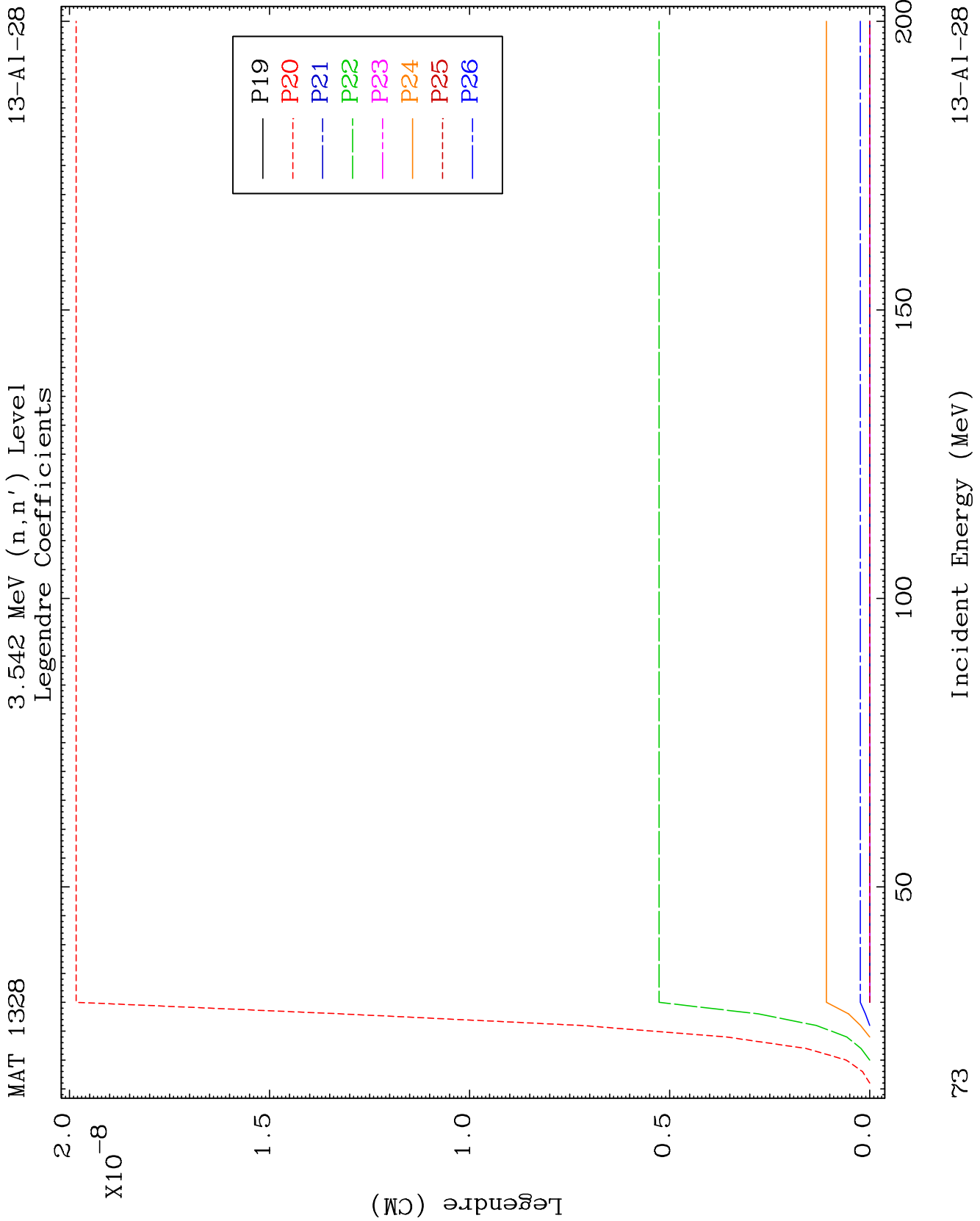
13-A1-28

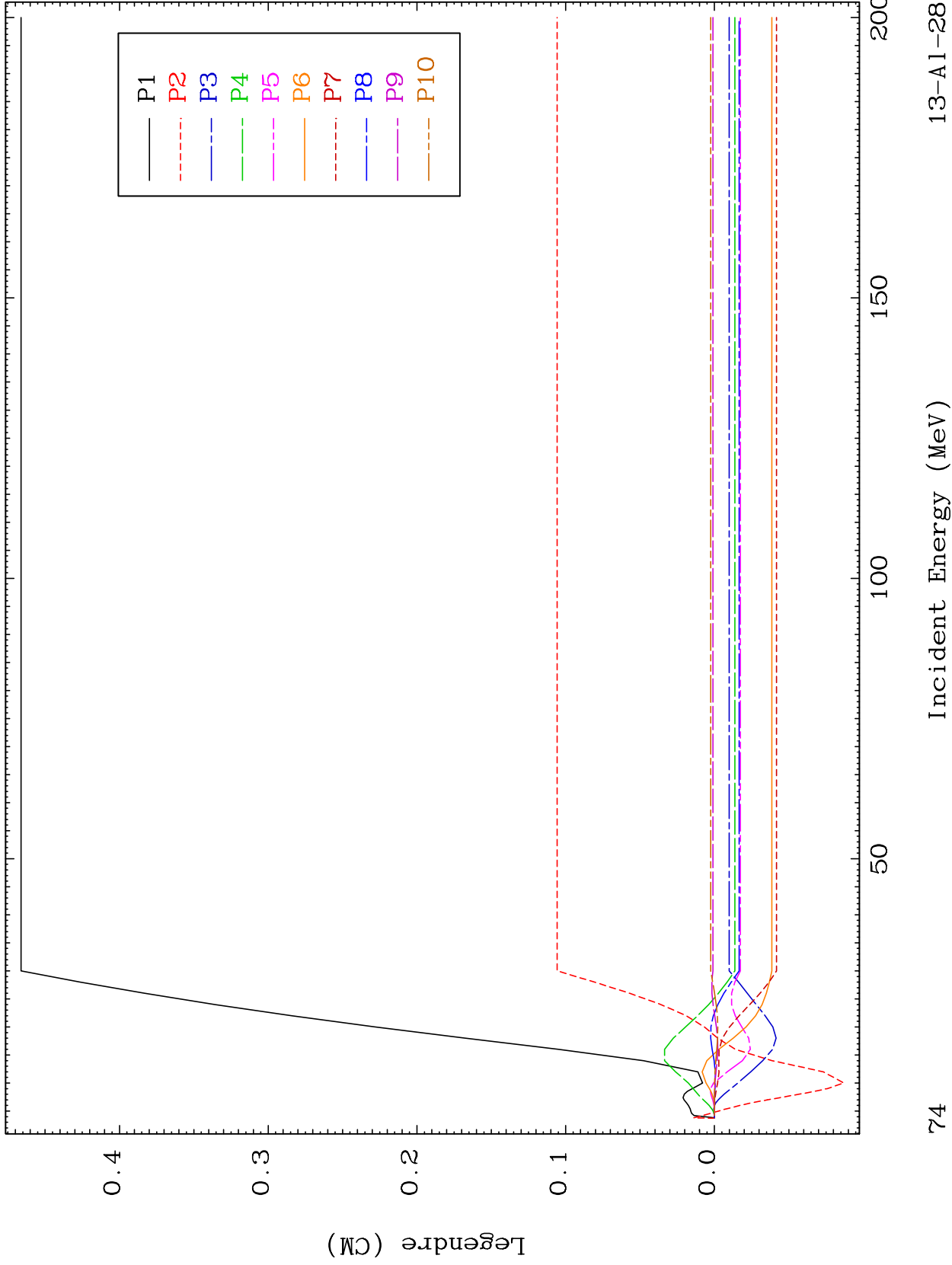


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Incident Energy (MeV)

13-A1-28

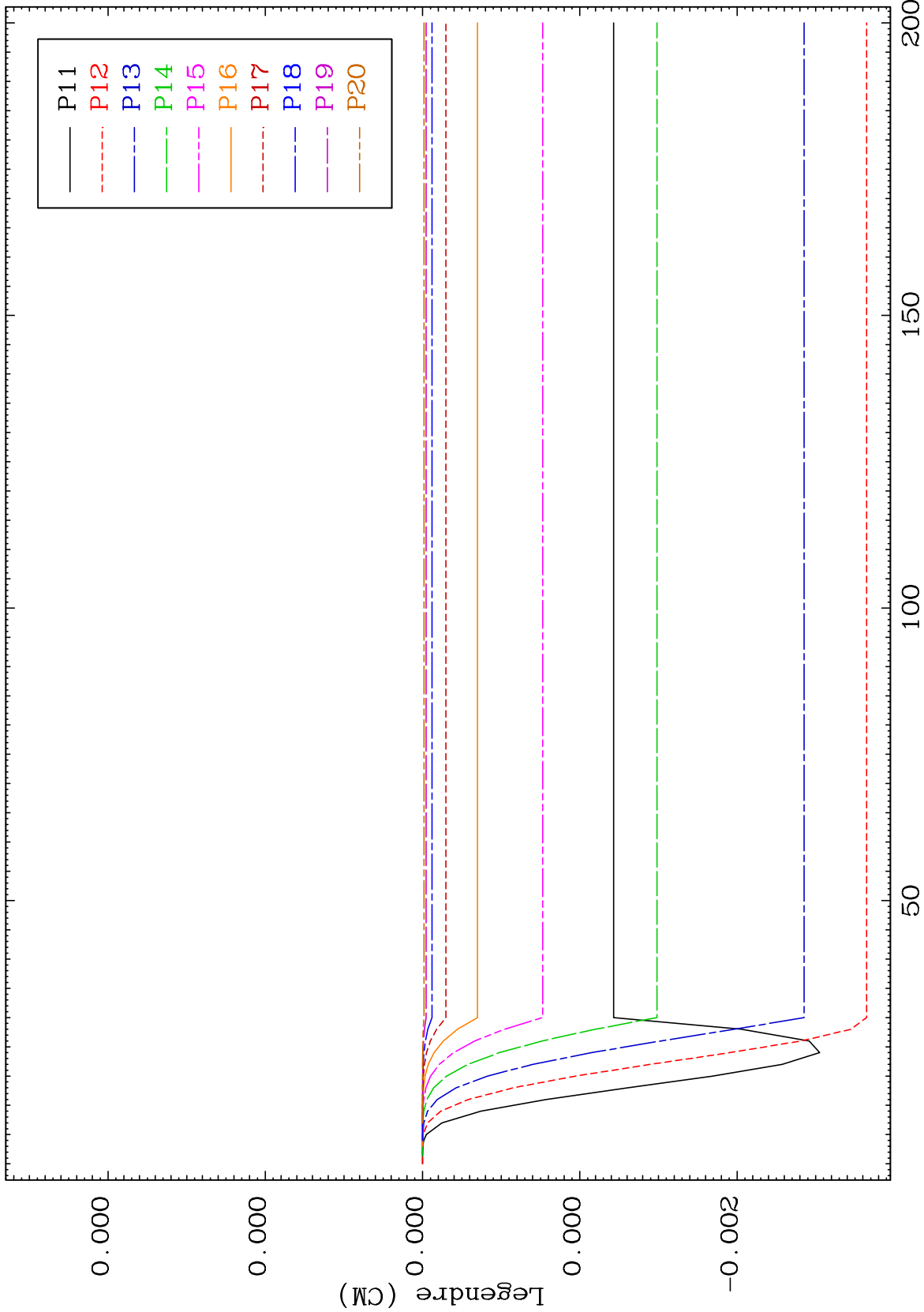




MAT 1328

3.591 MeV (n,n') Level
Legendre Coefficients

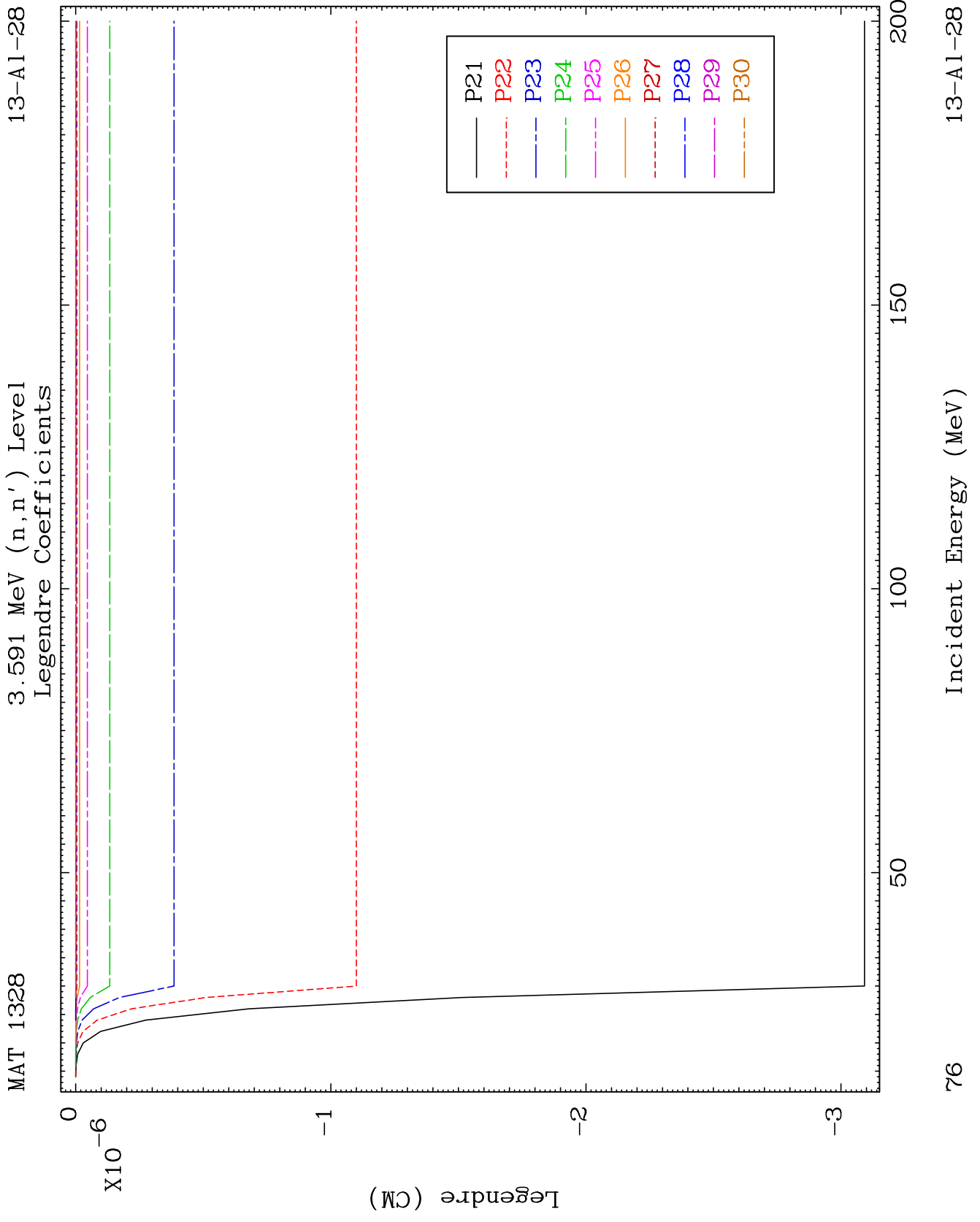
13-A1-28

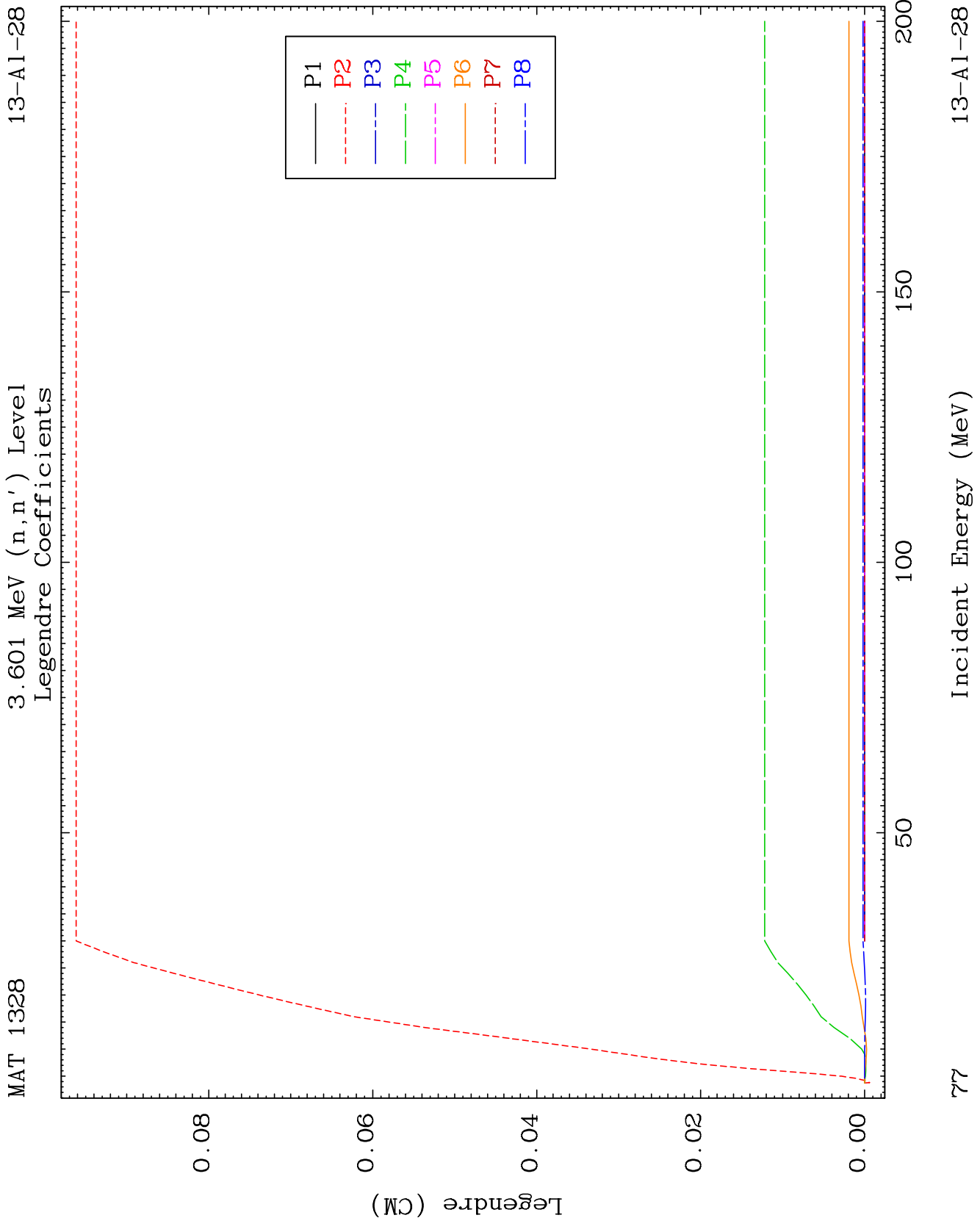


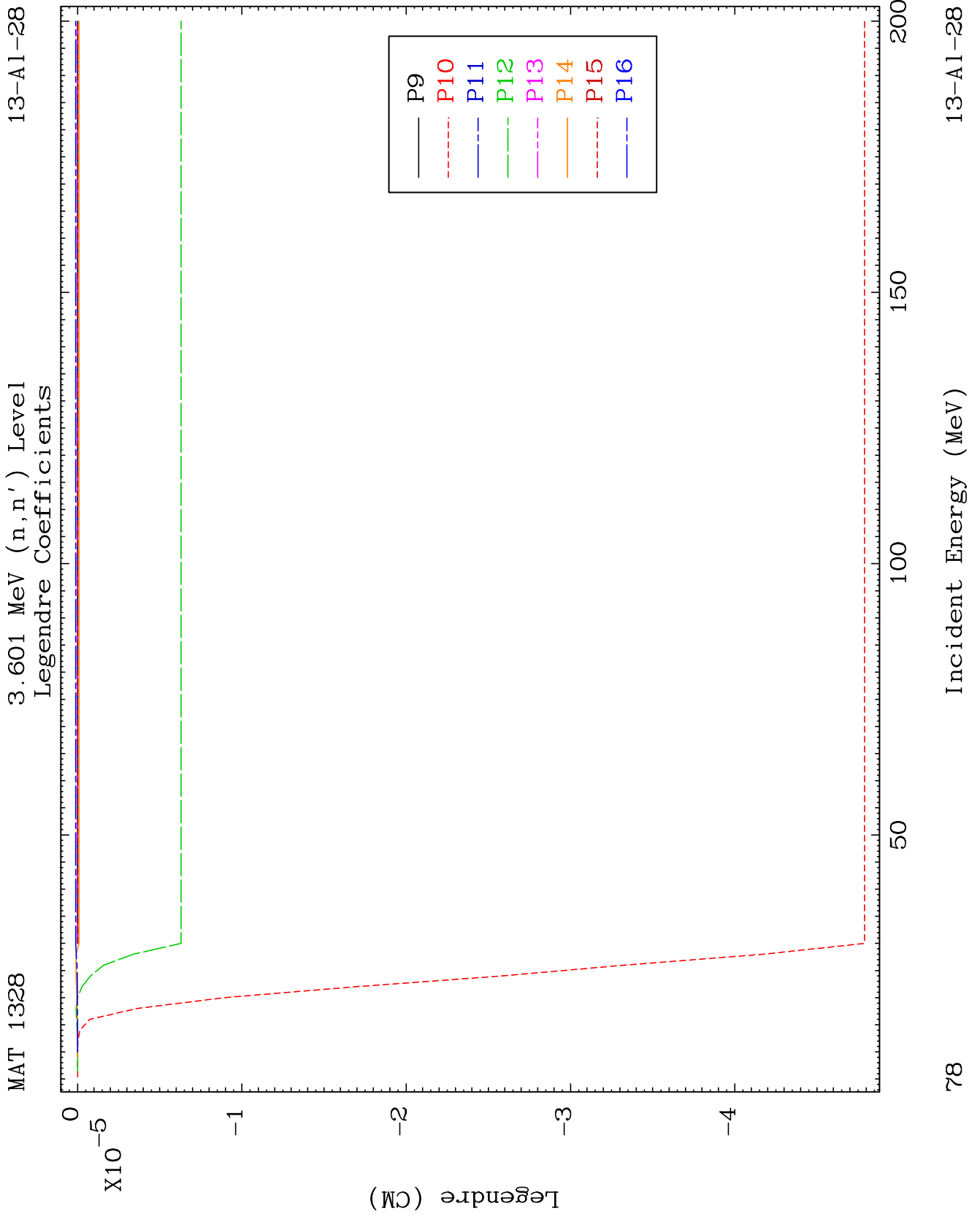
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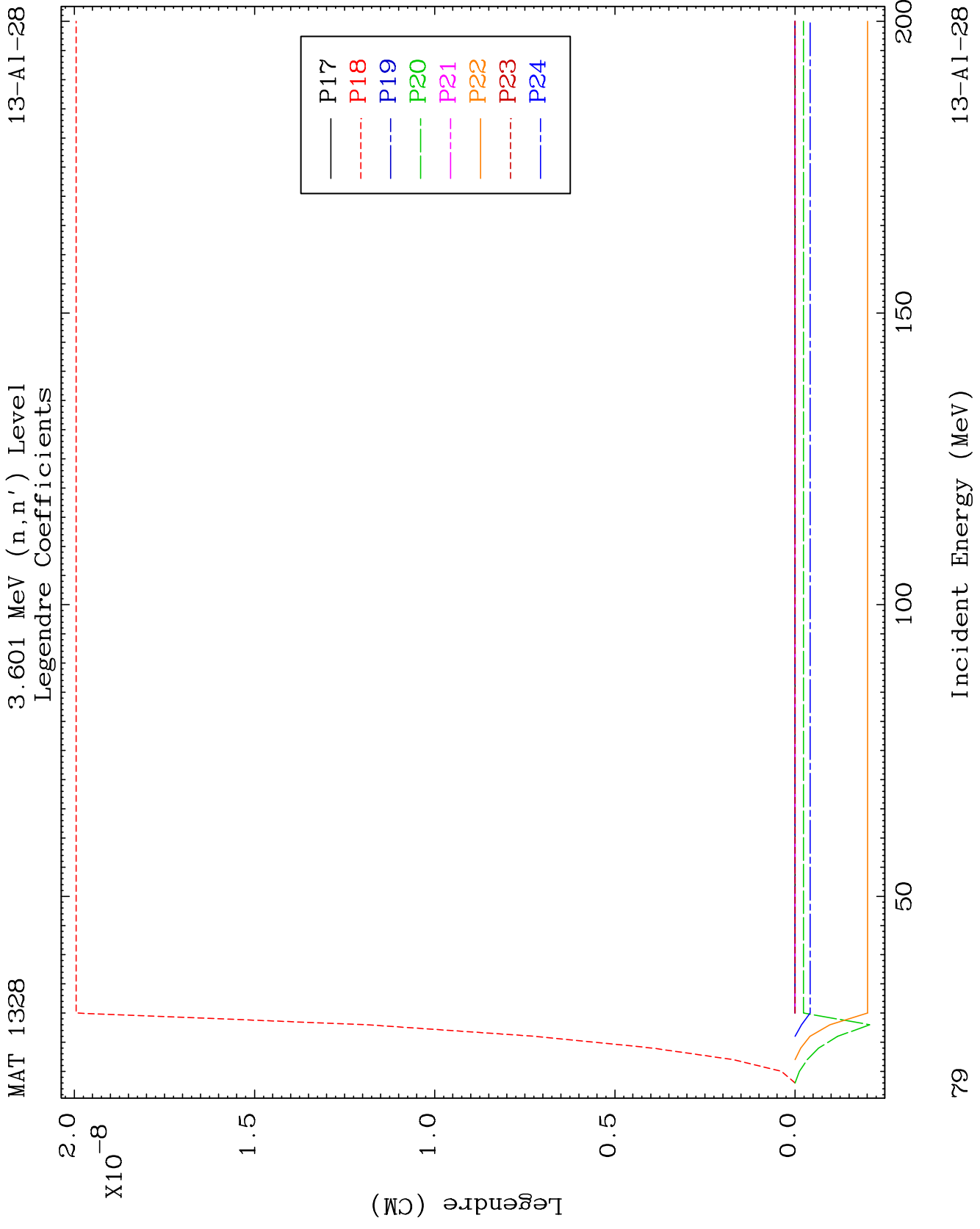
Incident Energy (MeV)

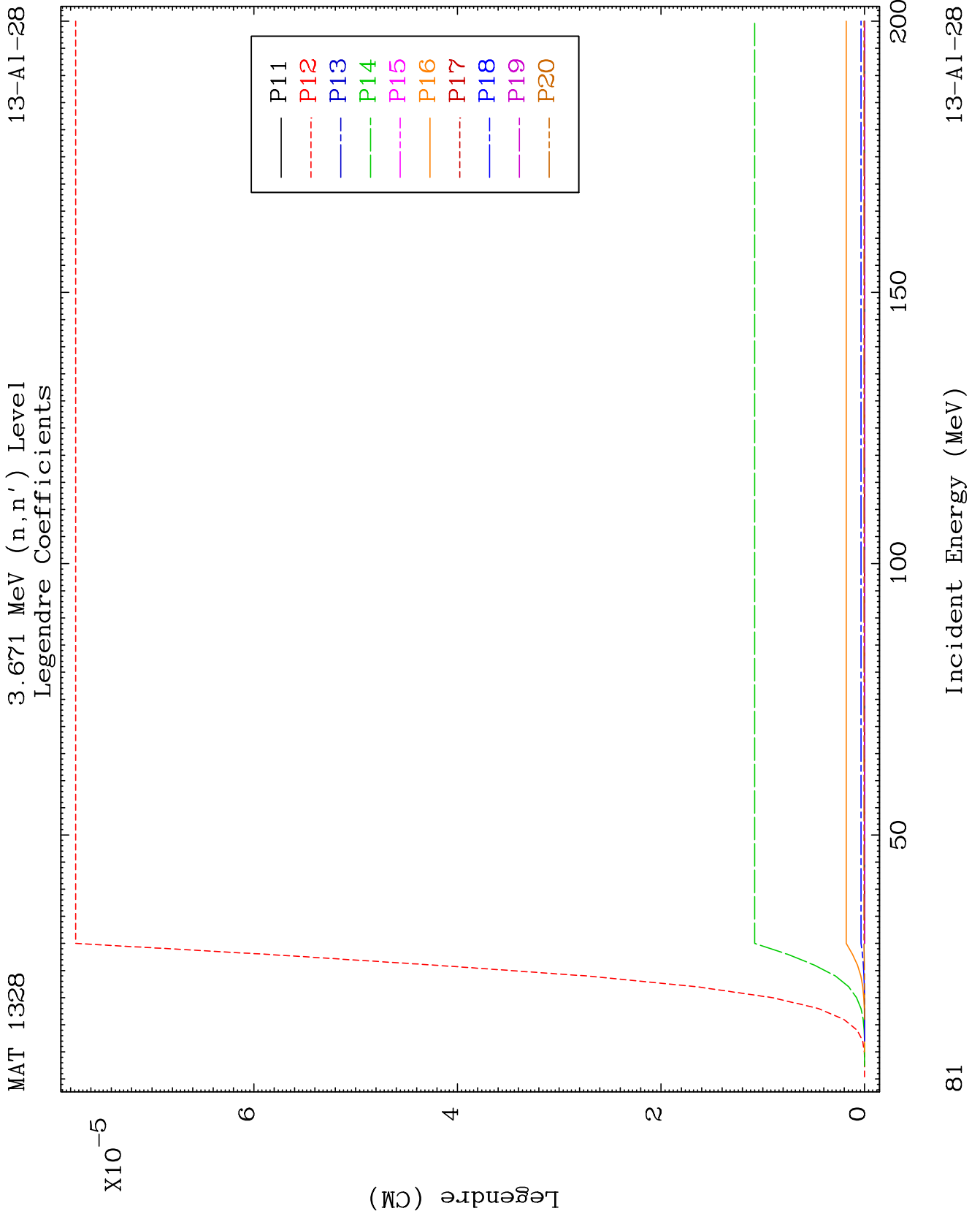
13-A1-28

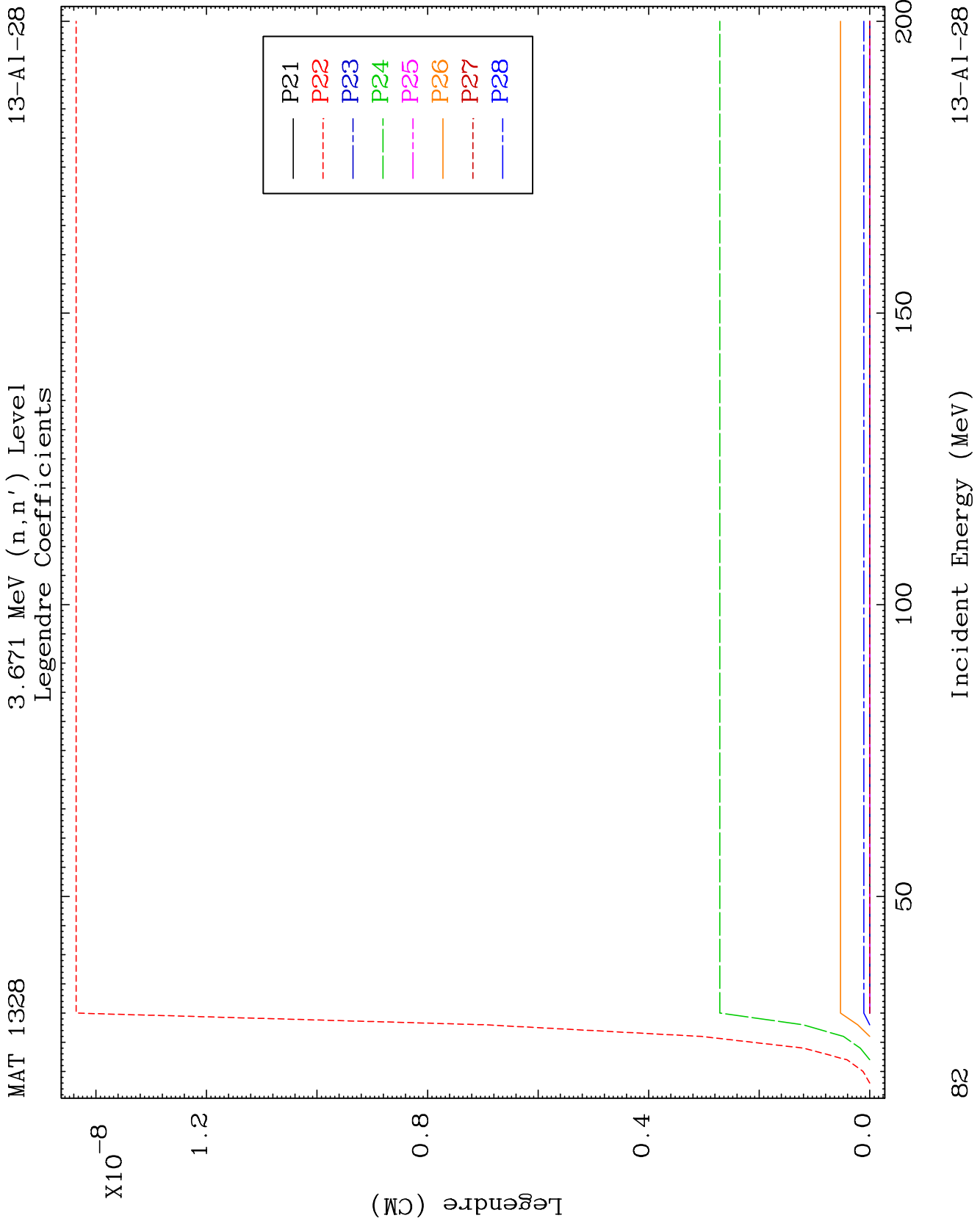


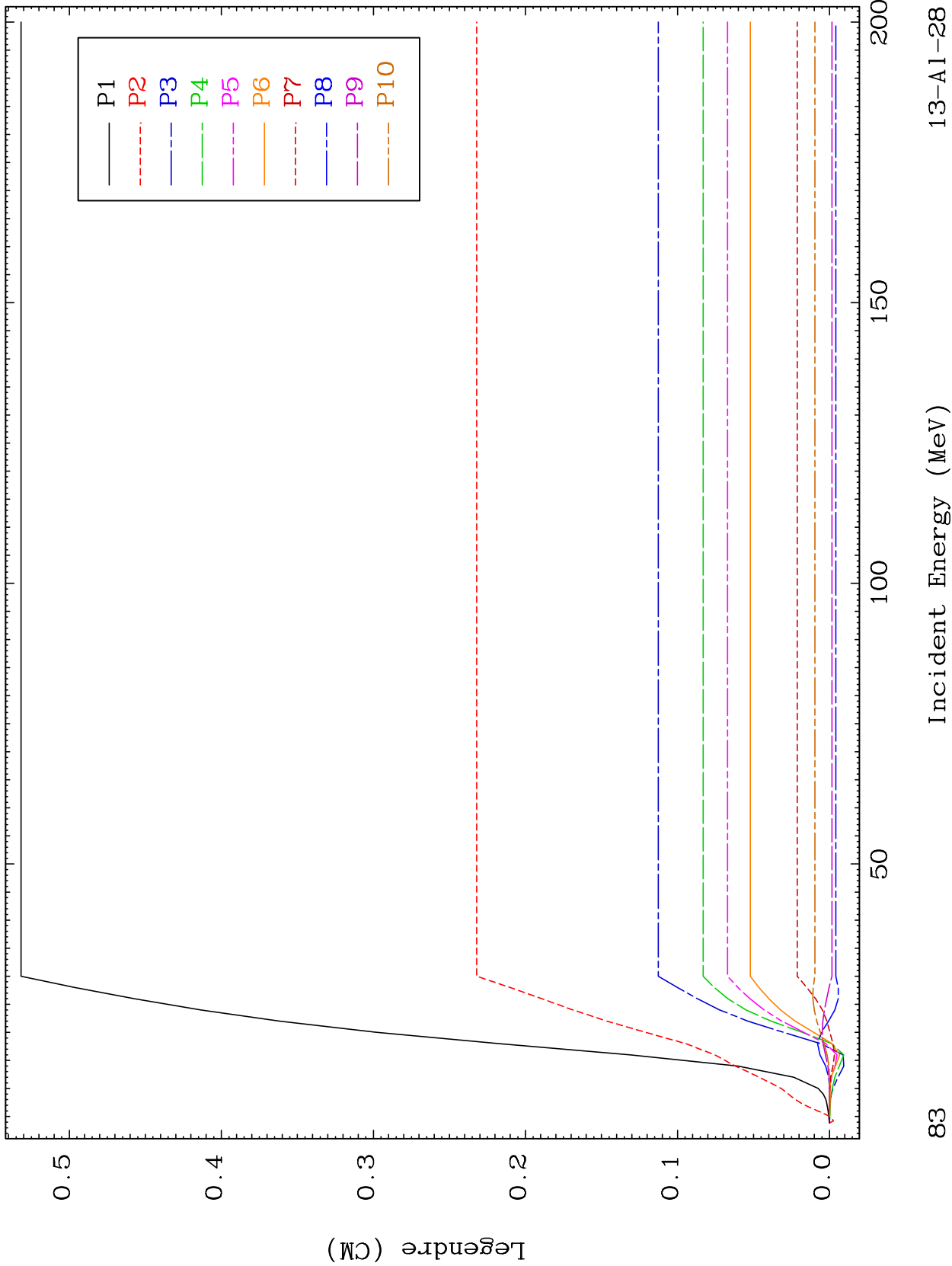


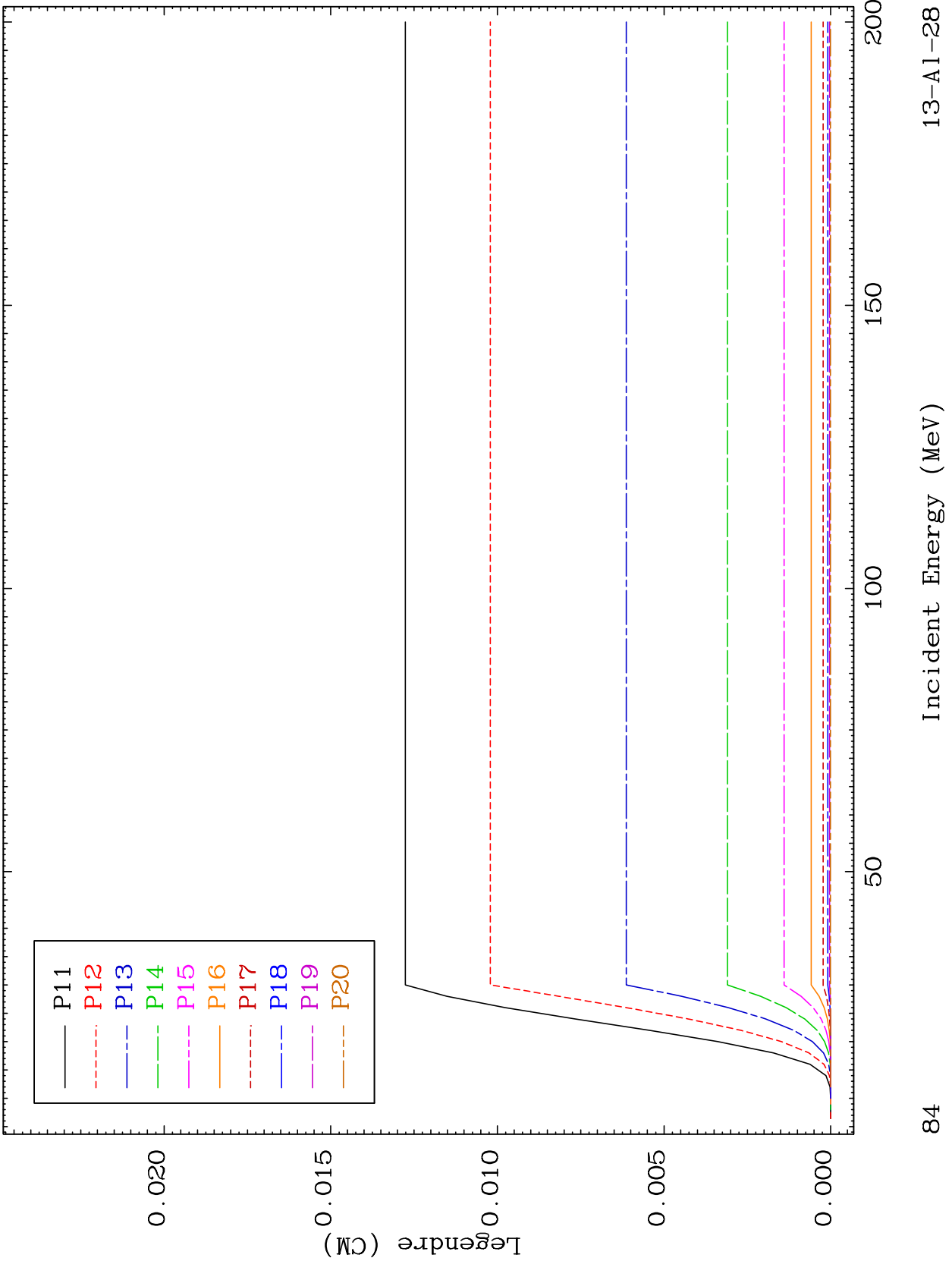








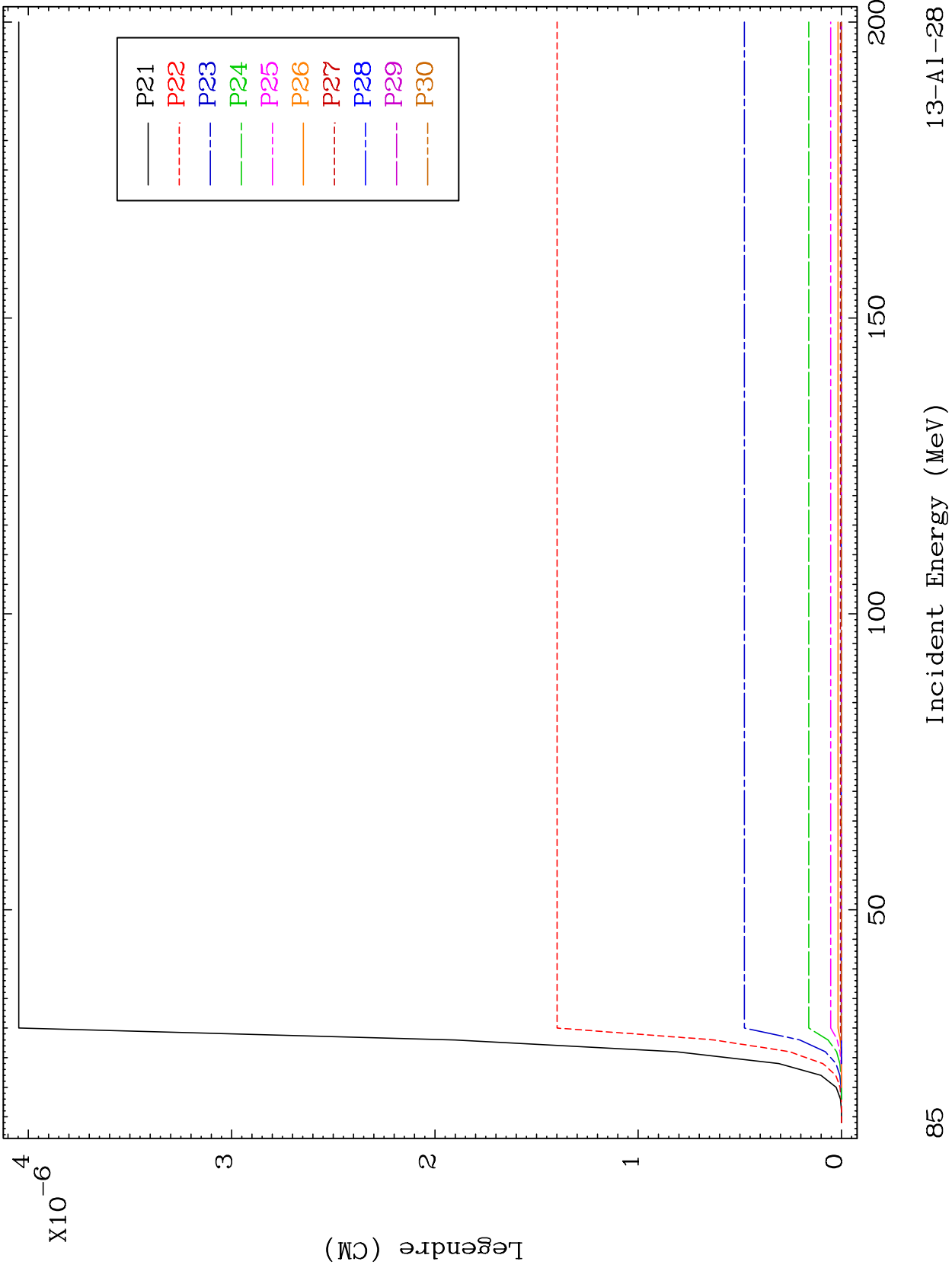


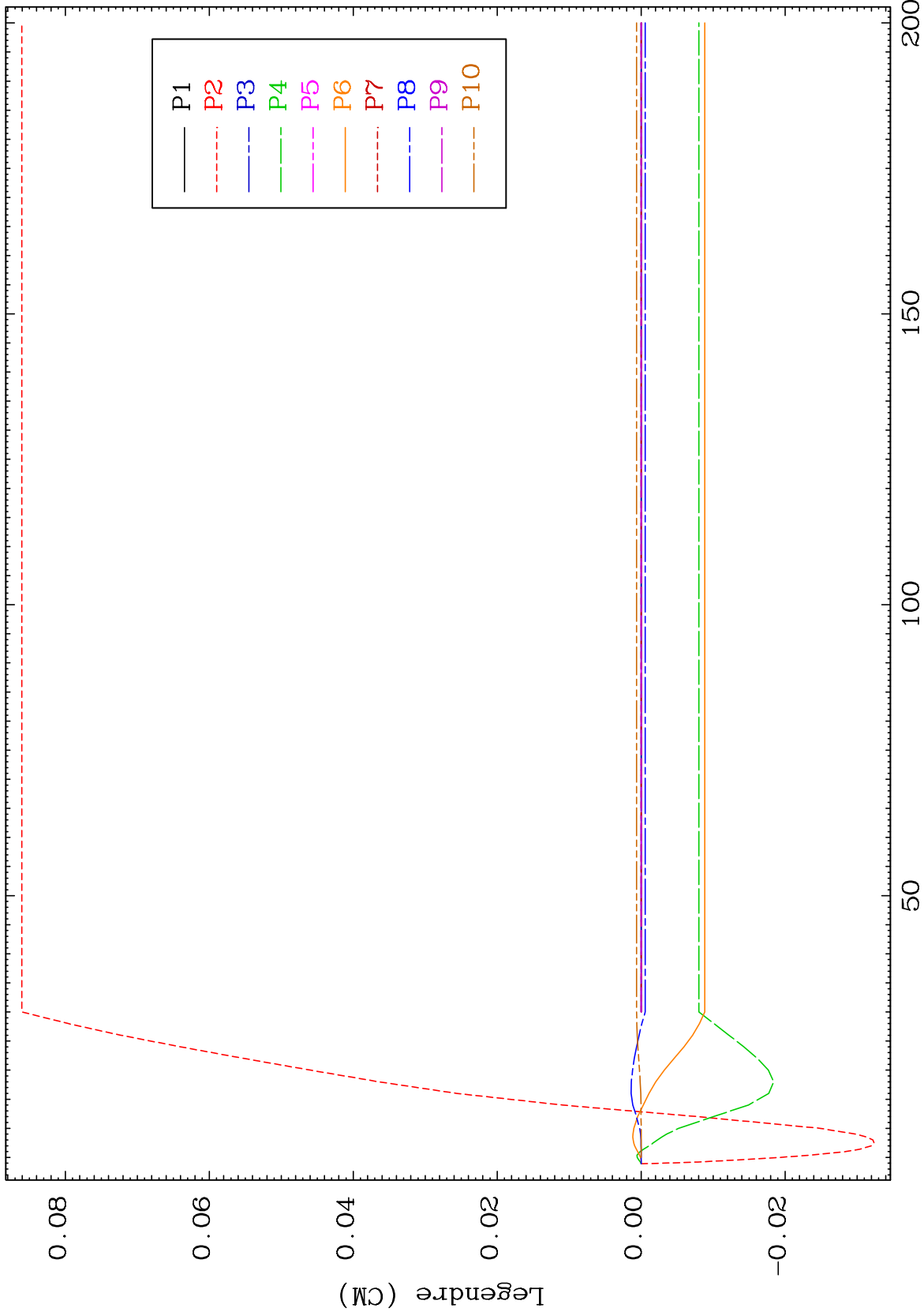


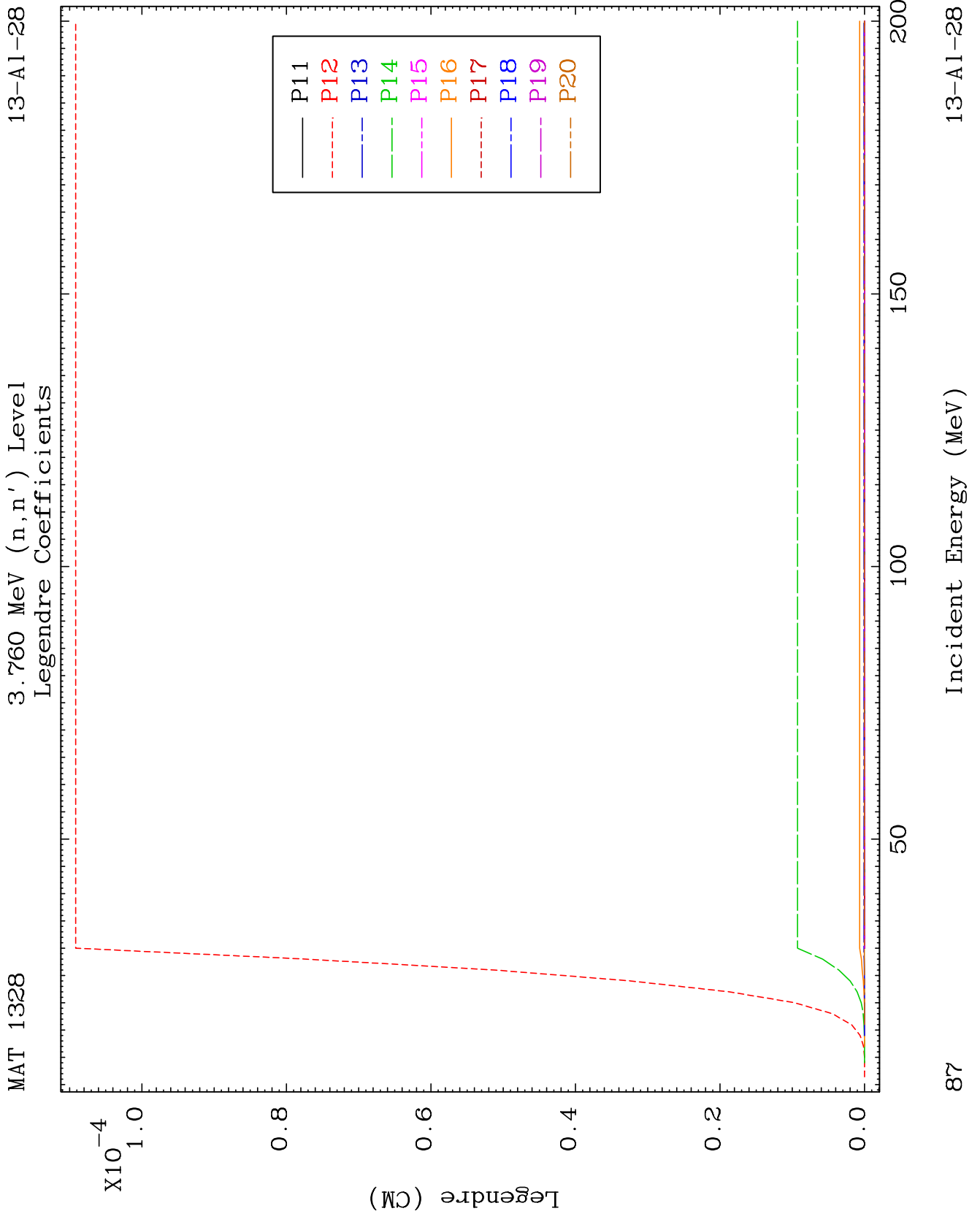
MAT 1328

3.709 MeV (n,n') Level
Legendre Coefficients

13-A1-28



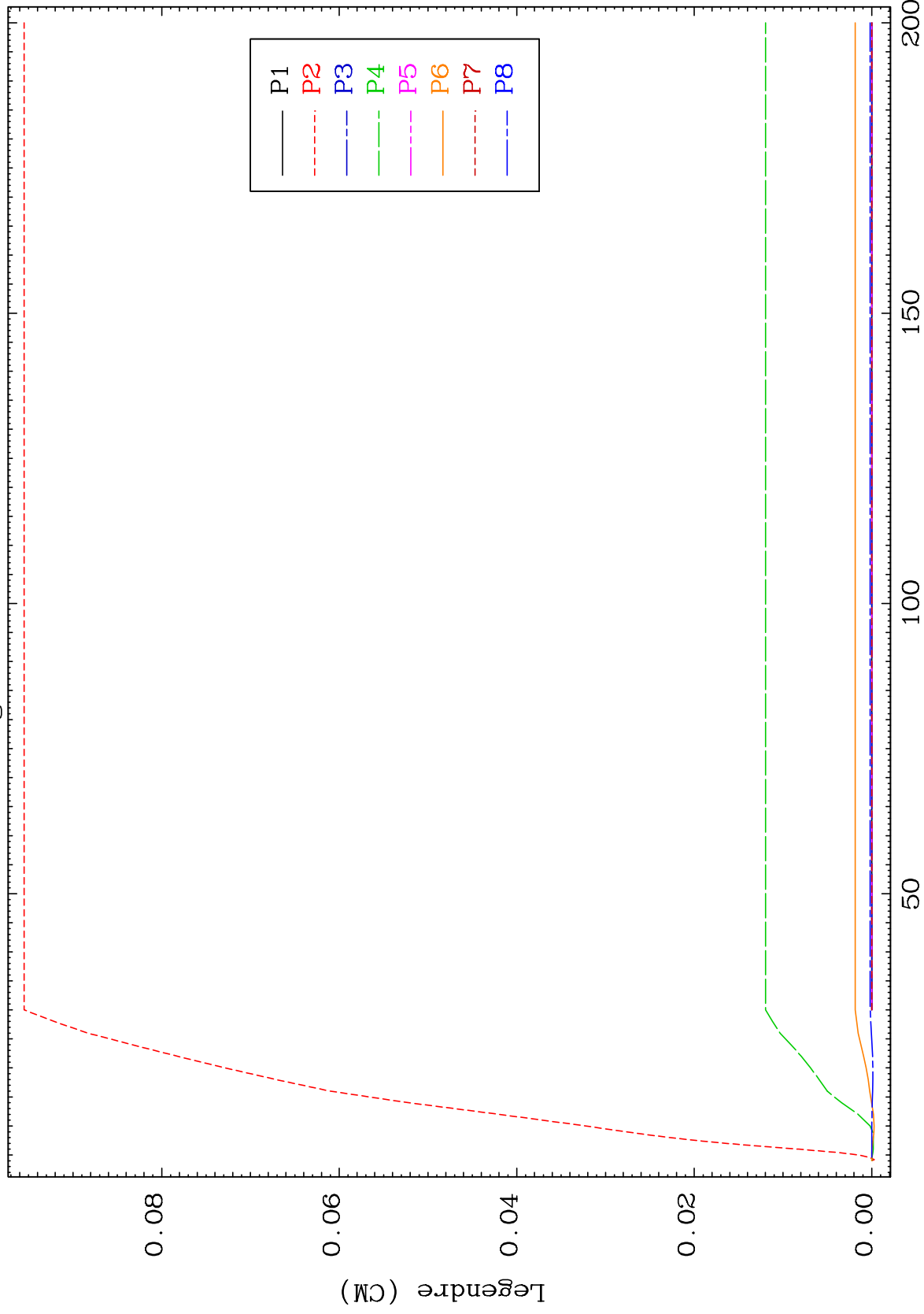




MAT 1328

3.876 MeV (n,n') Level
Legendre Coefficients

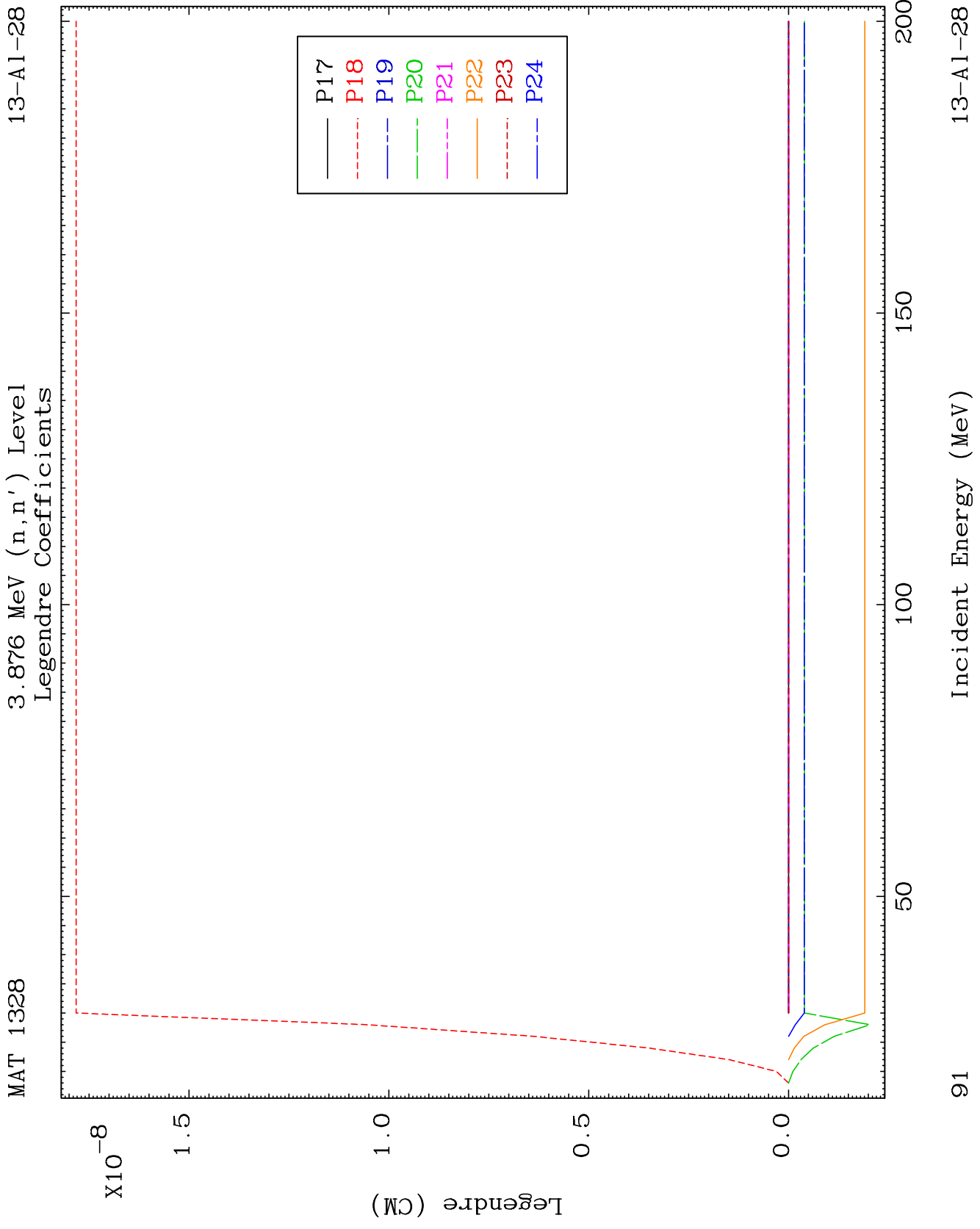
13-A1-28

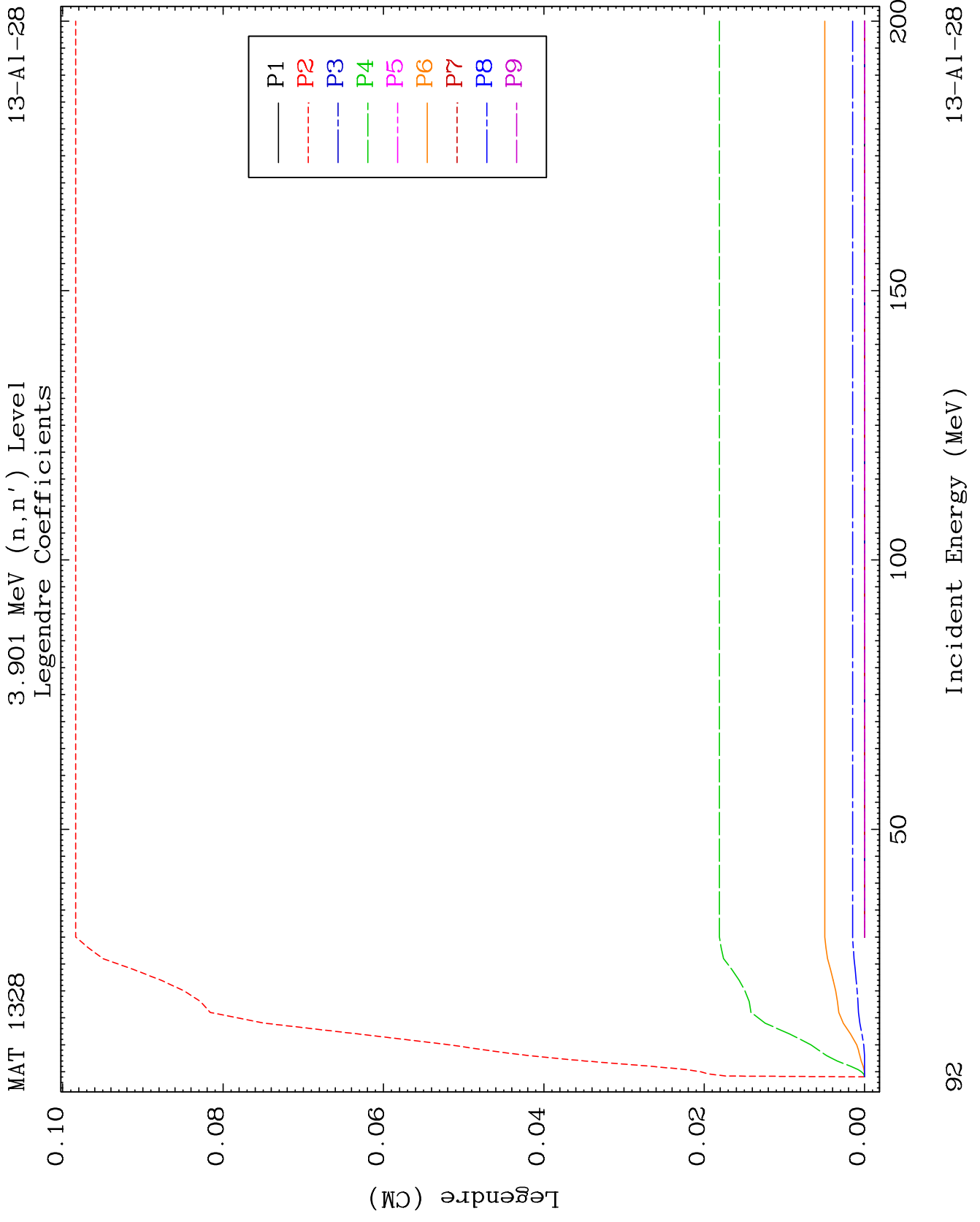


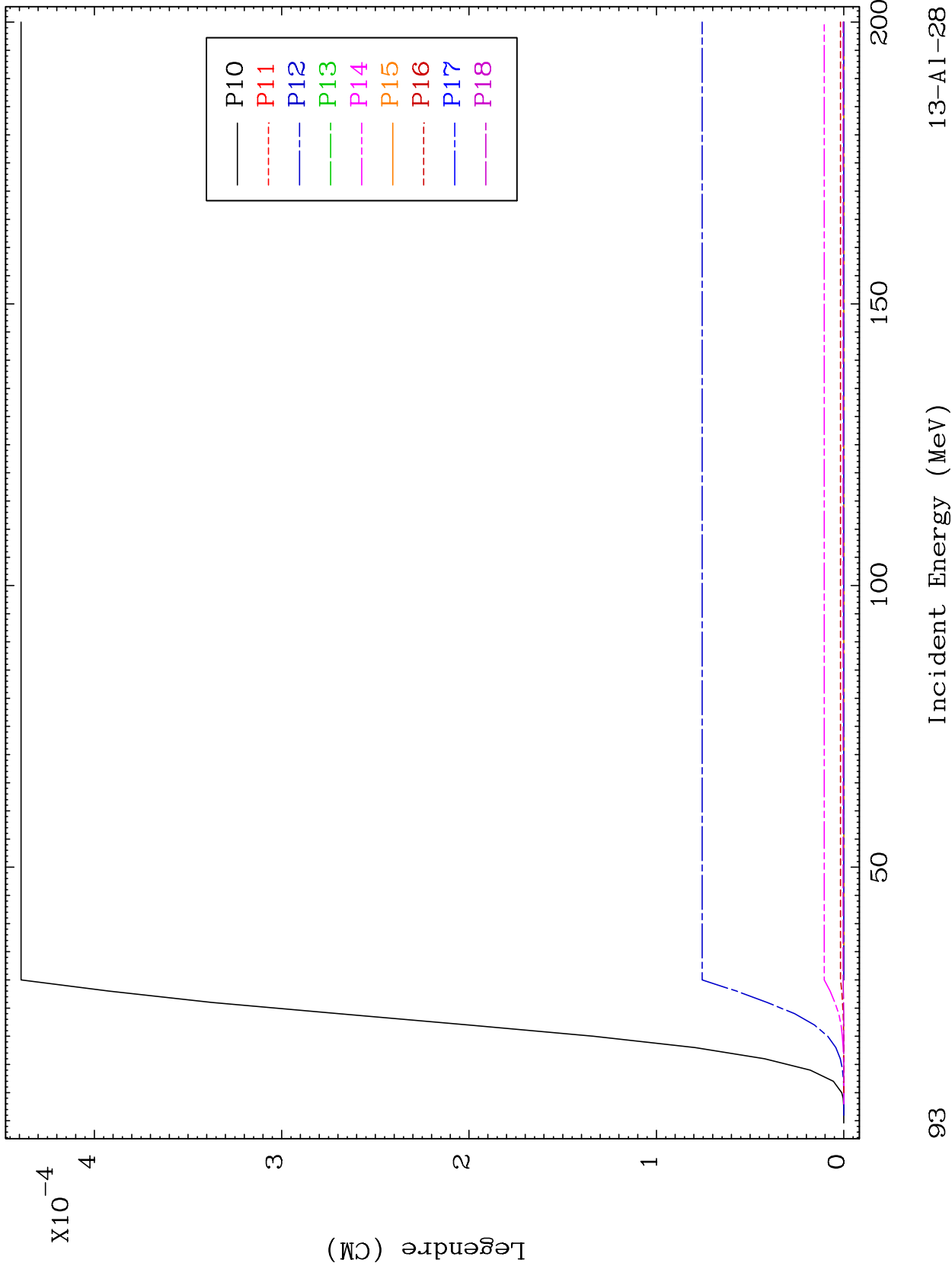
89

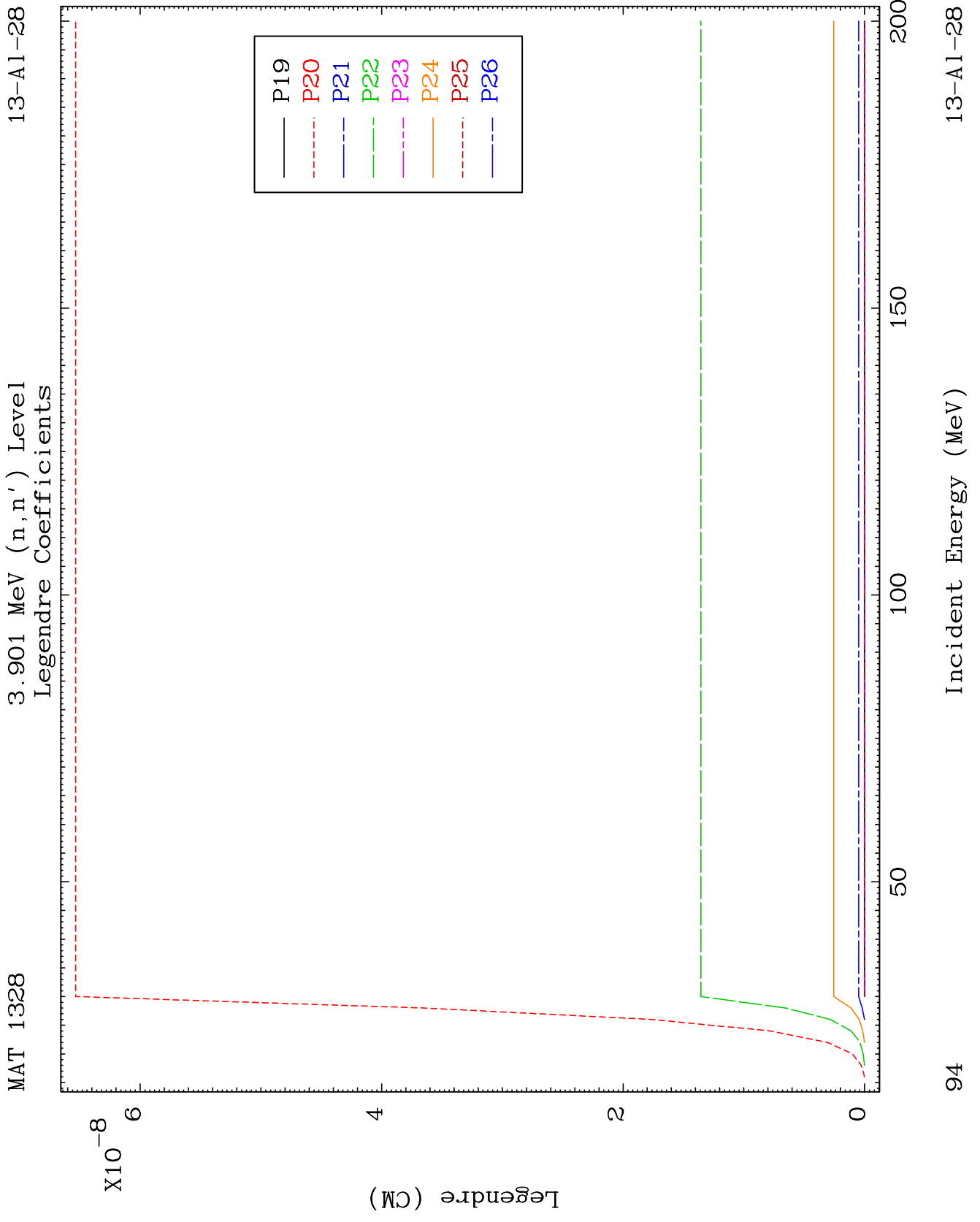
Incident Energy (MeV)

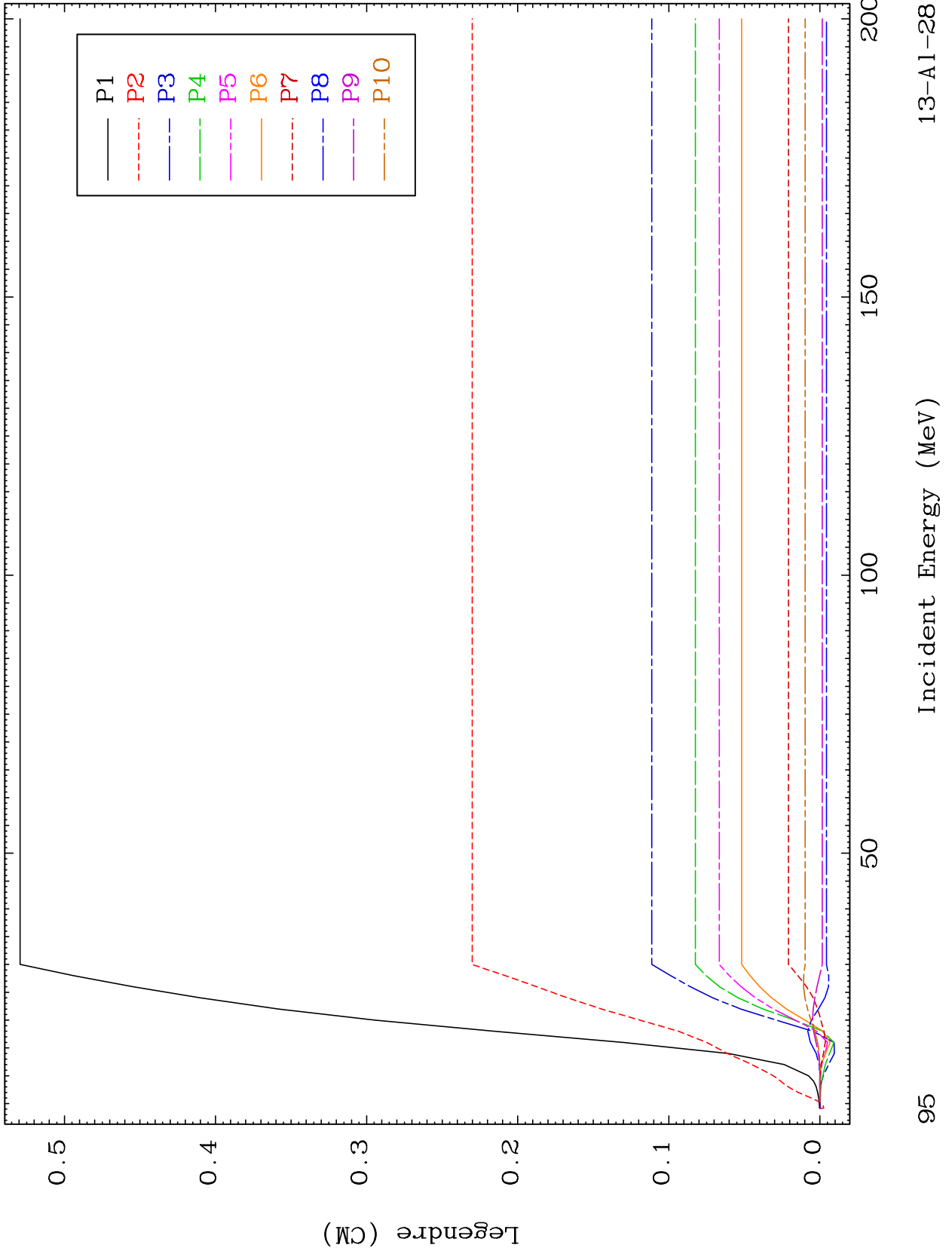
13-A1-28

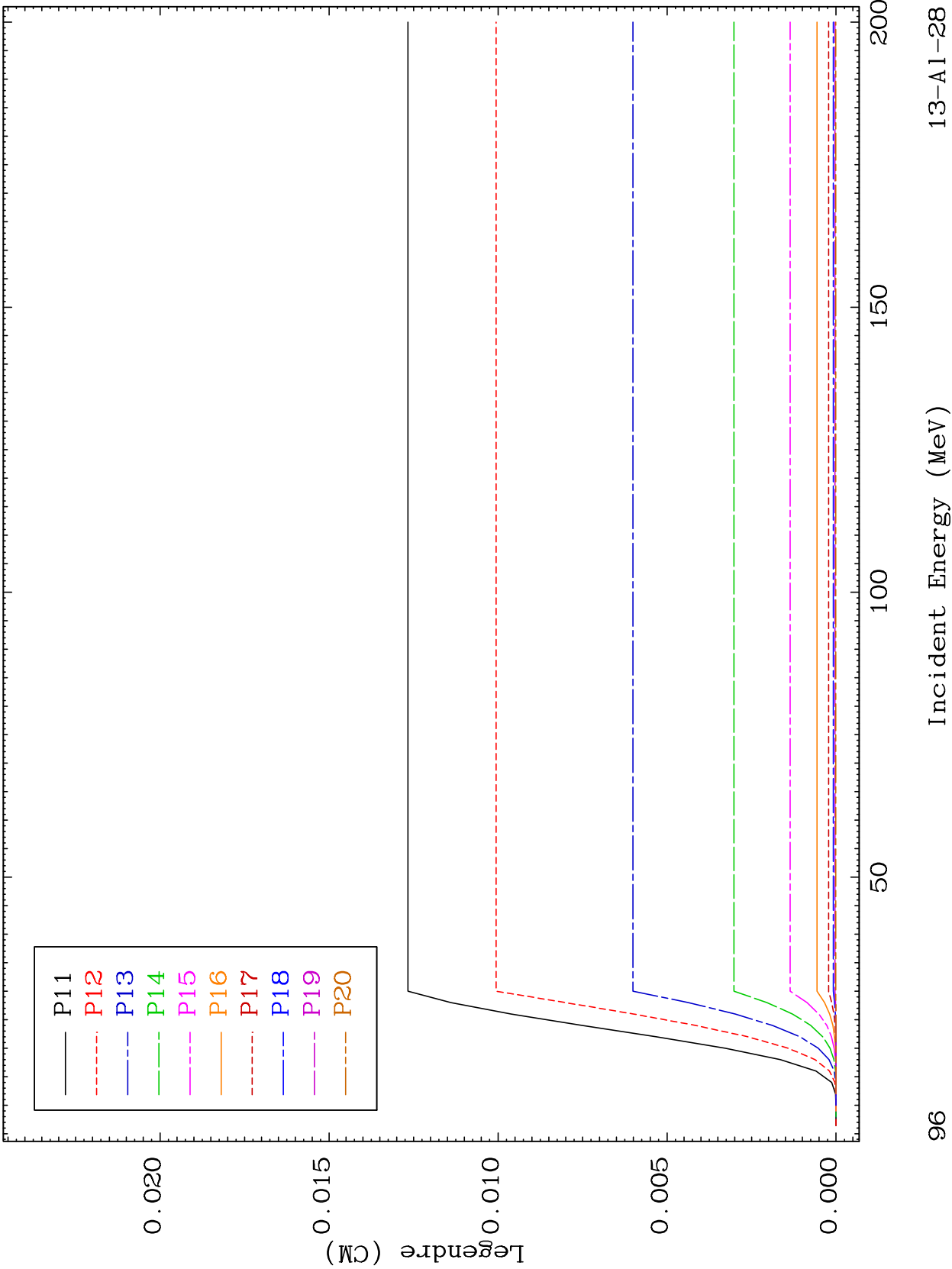








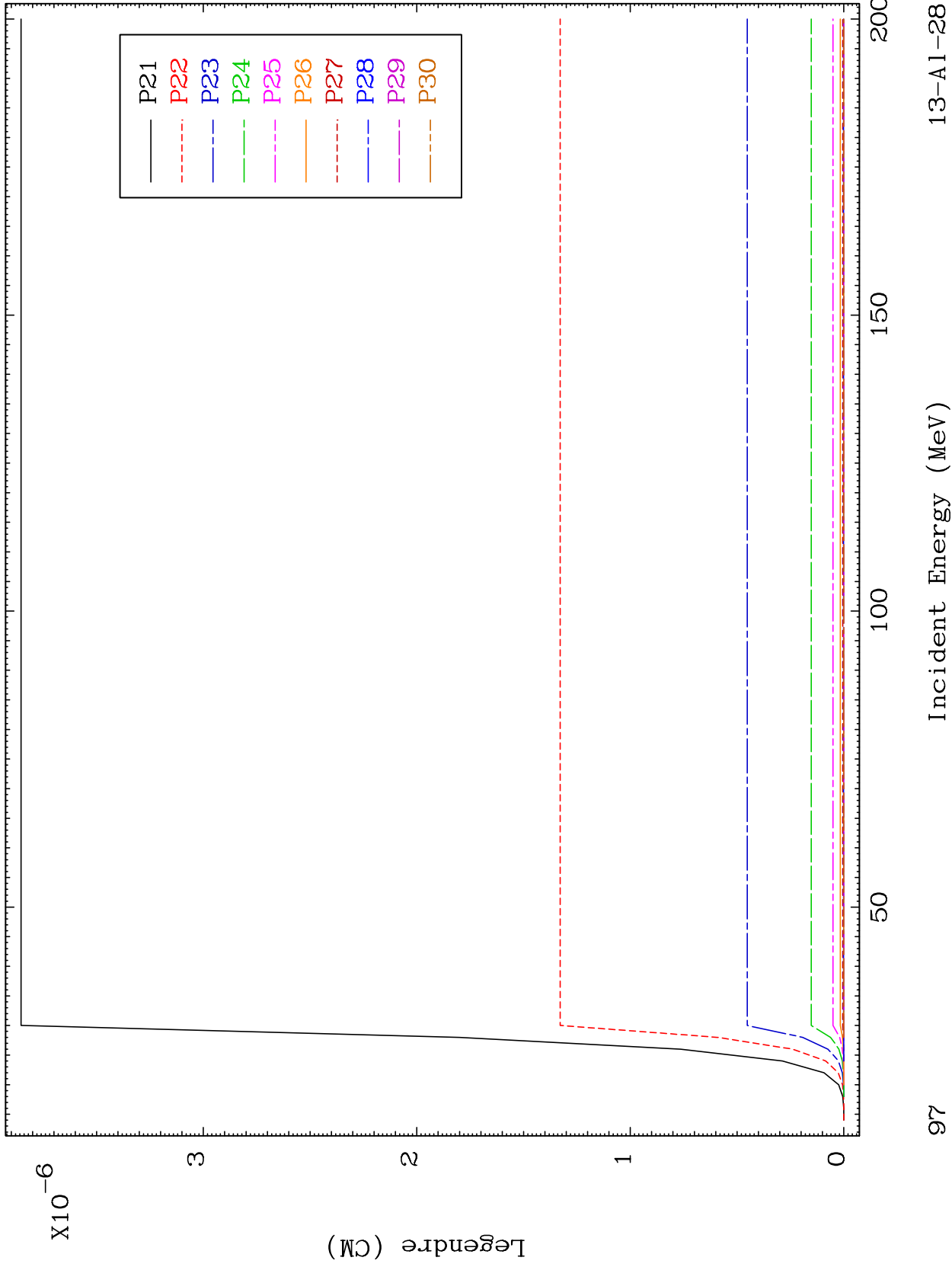


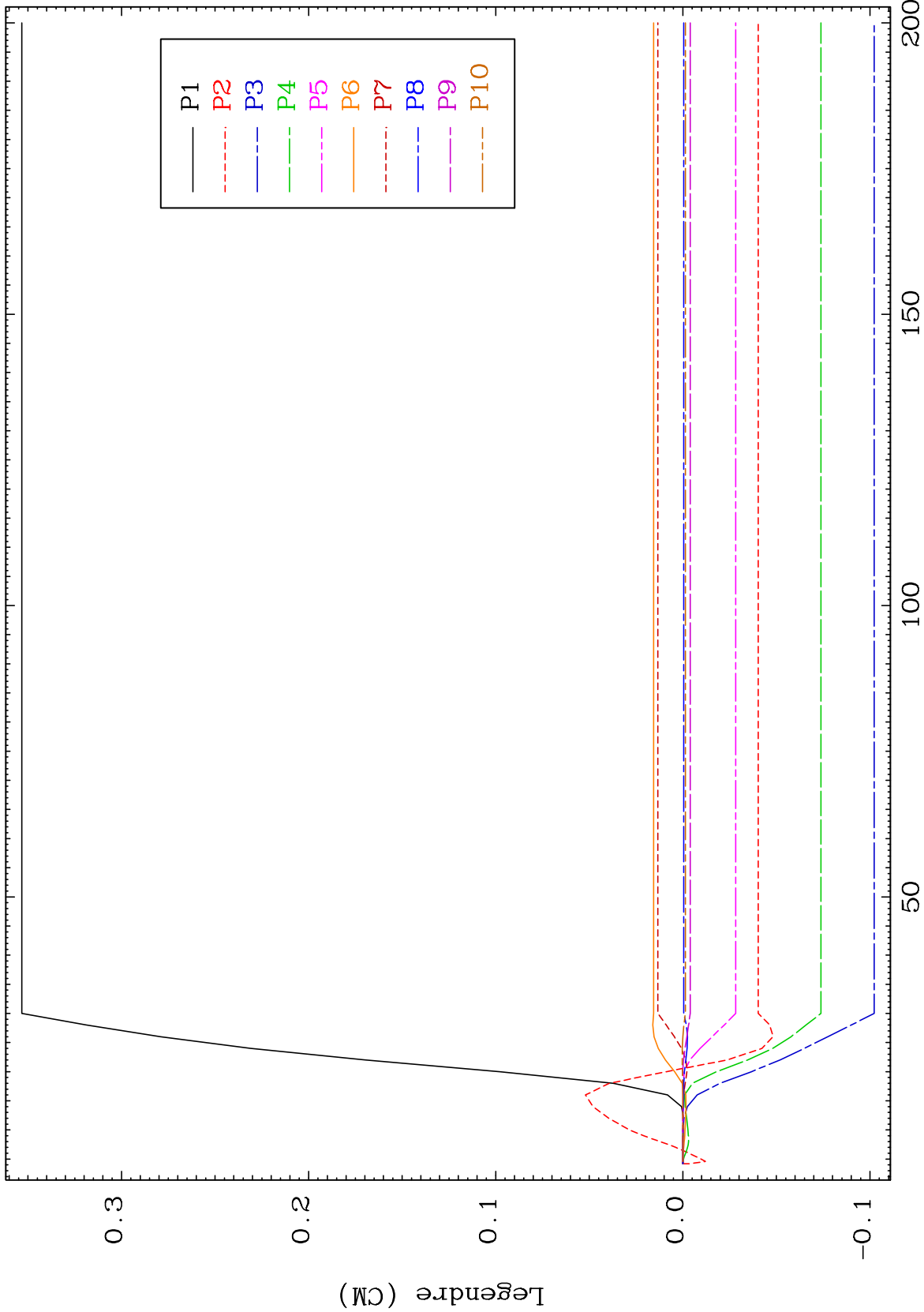


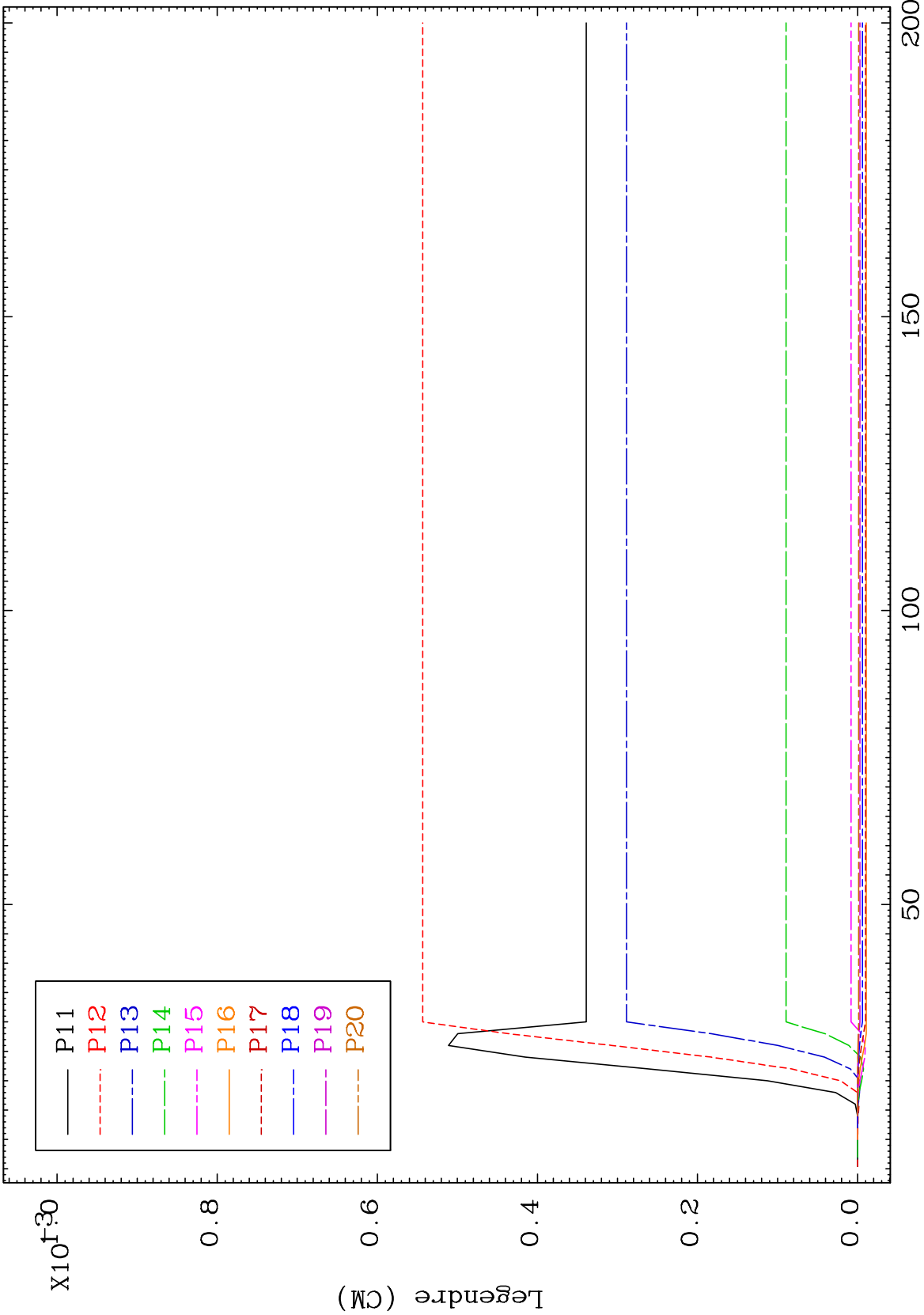
MAT 1328

3.936 MeV (n,n') Level
Legendre Coefficients

13-A1-28



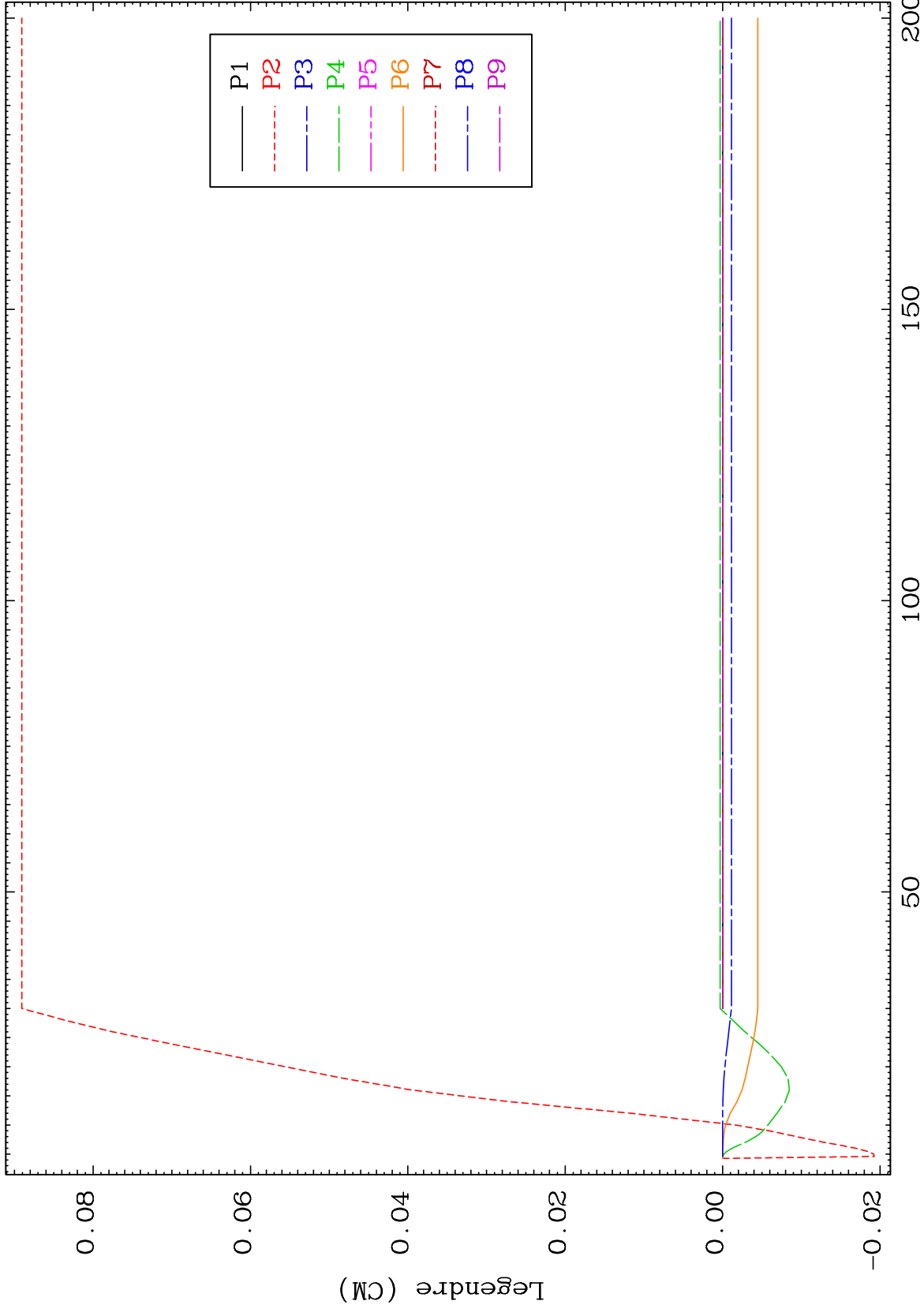




MAT 1328

4.115 MeV (n,n') Level
Legendre Coefficients

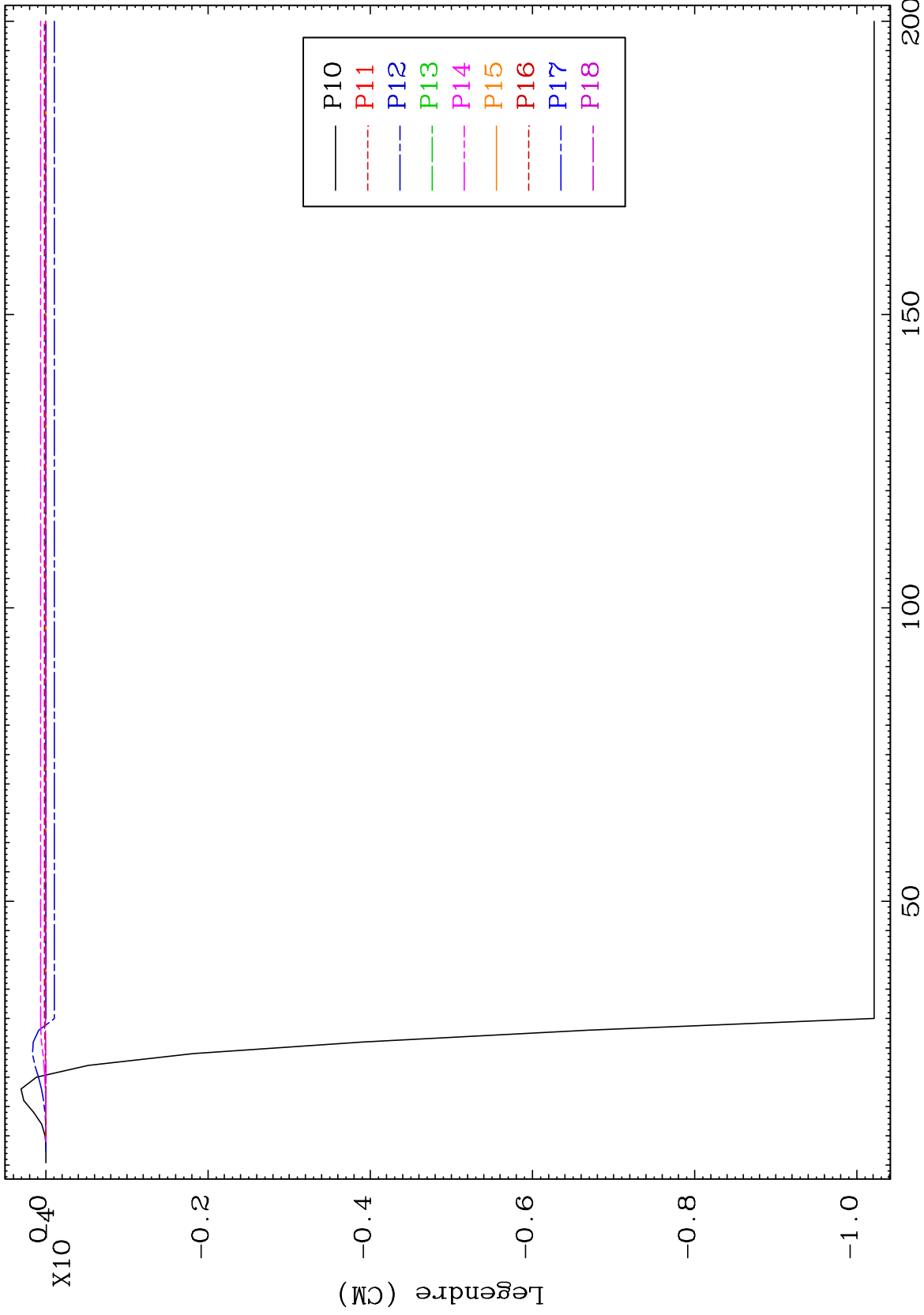
13-A1-28

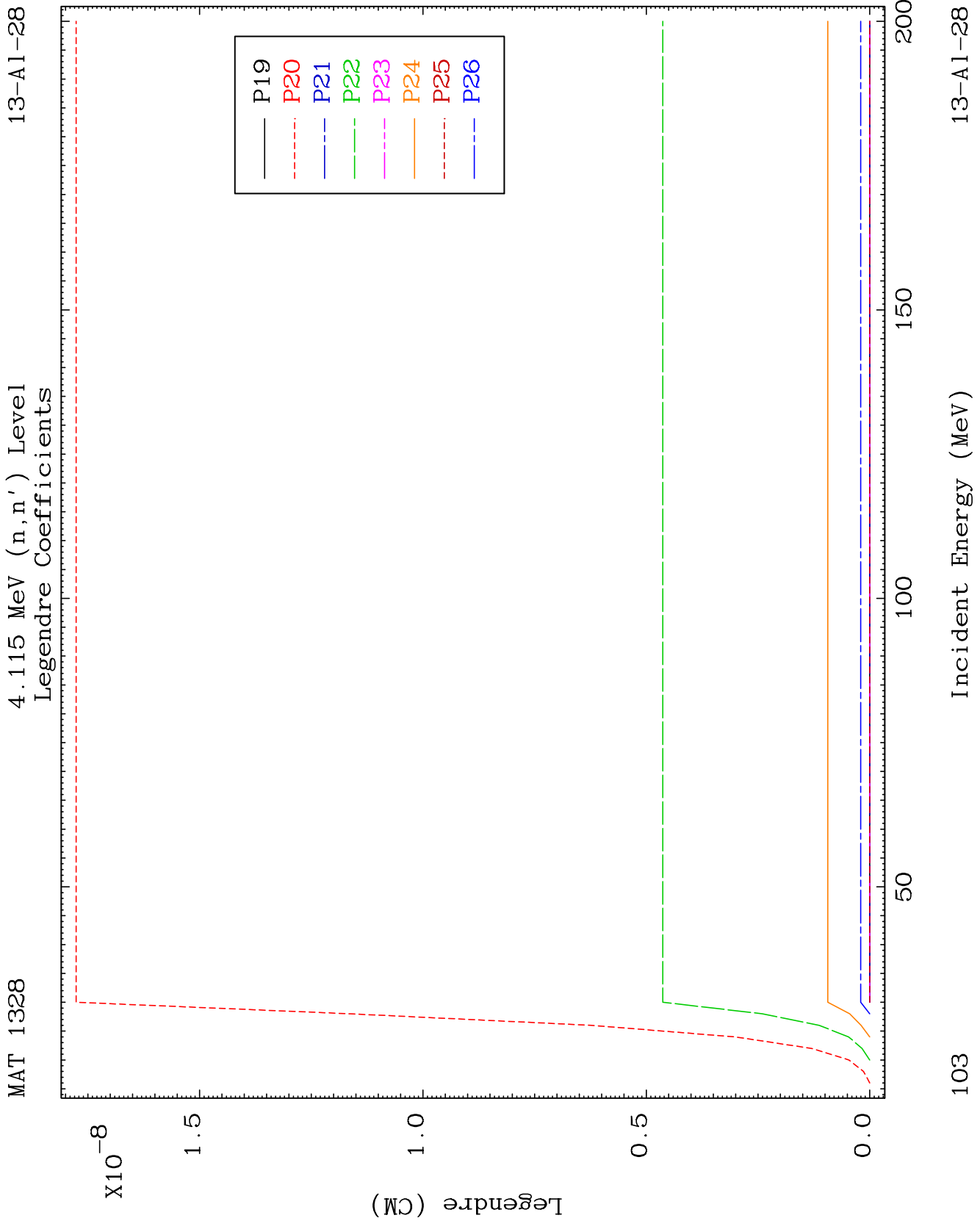


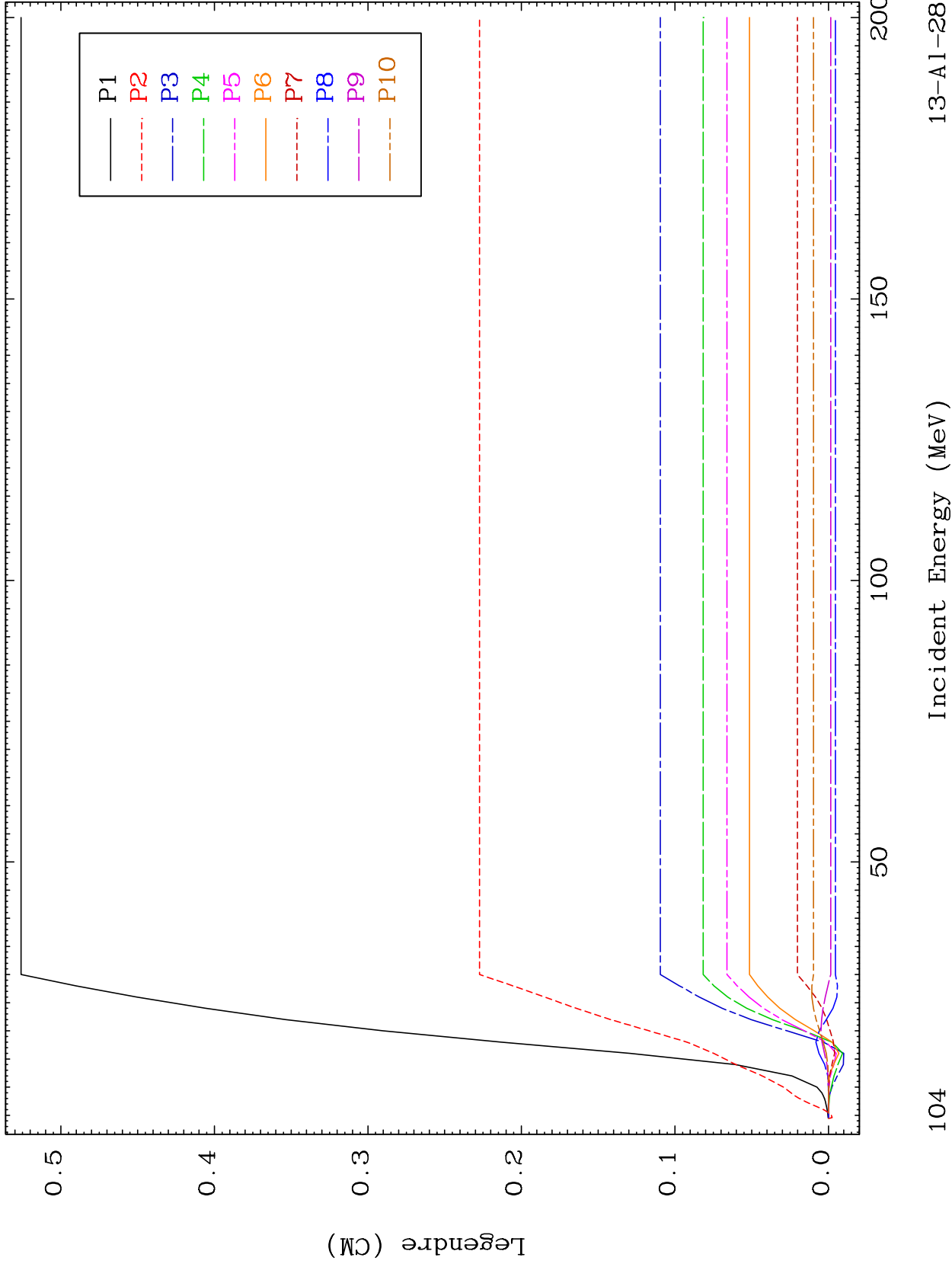
101

Incident Energy (MeV)

13-A1-28



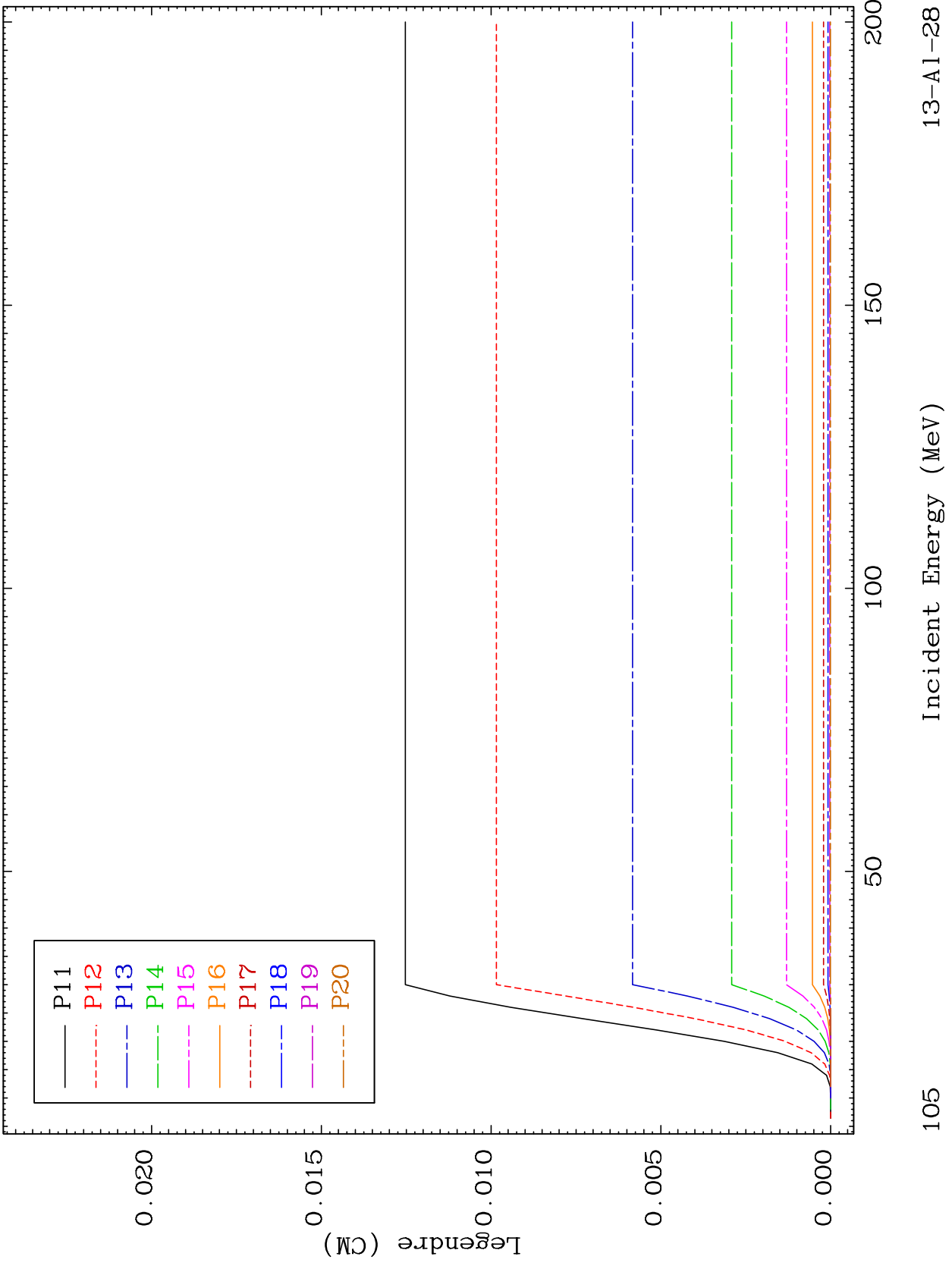




MAT 1328

4.244 MeV (n,n') Level
Legendre Coefficients

13-A1-28



105

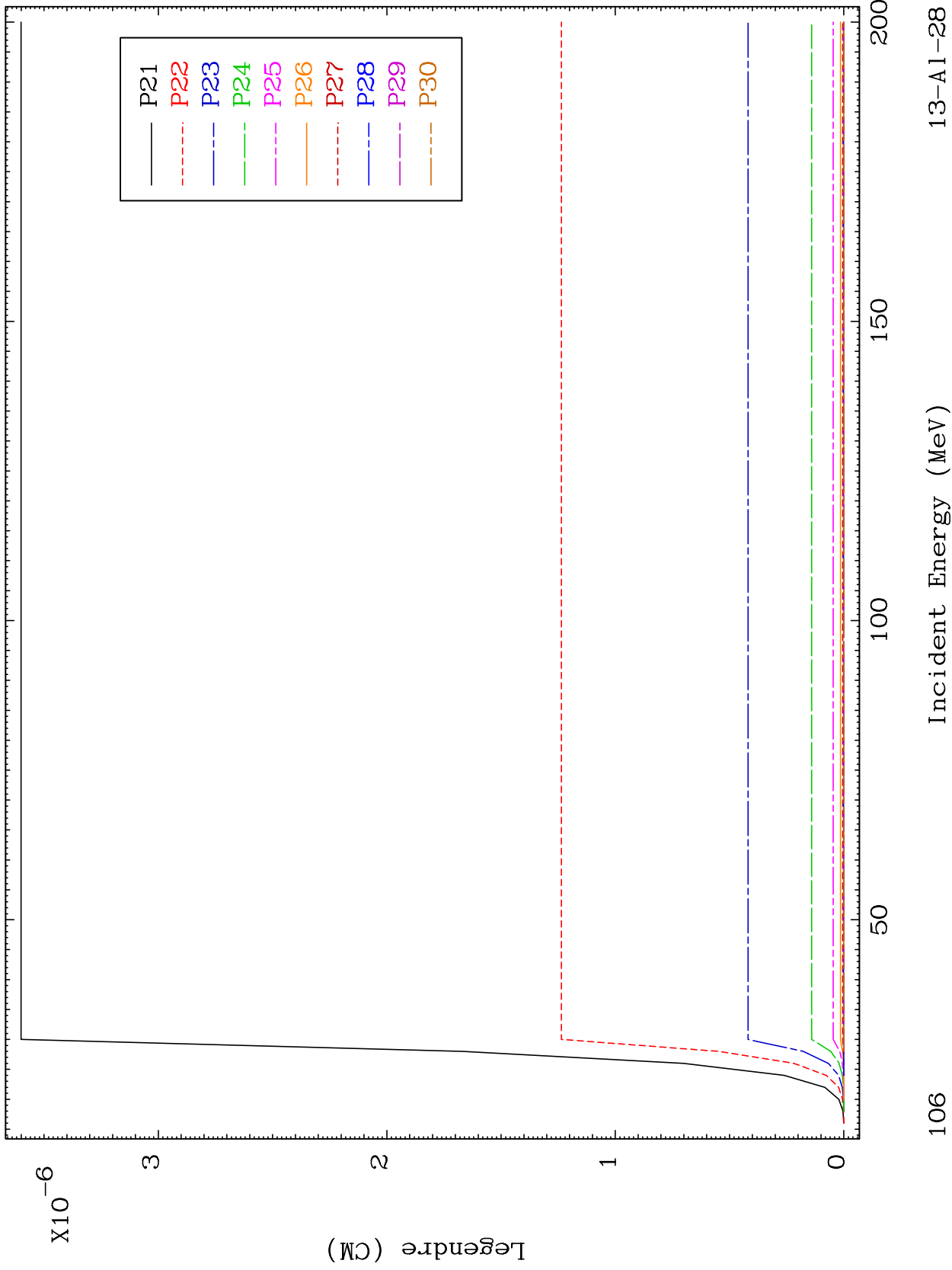
Incident Energy (MeV)

13-A1-28

MAT 1328

4.244 MeV (n,n') Level
Legendre Coefficients

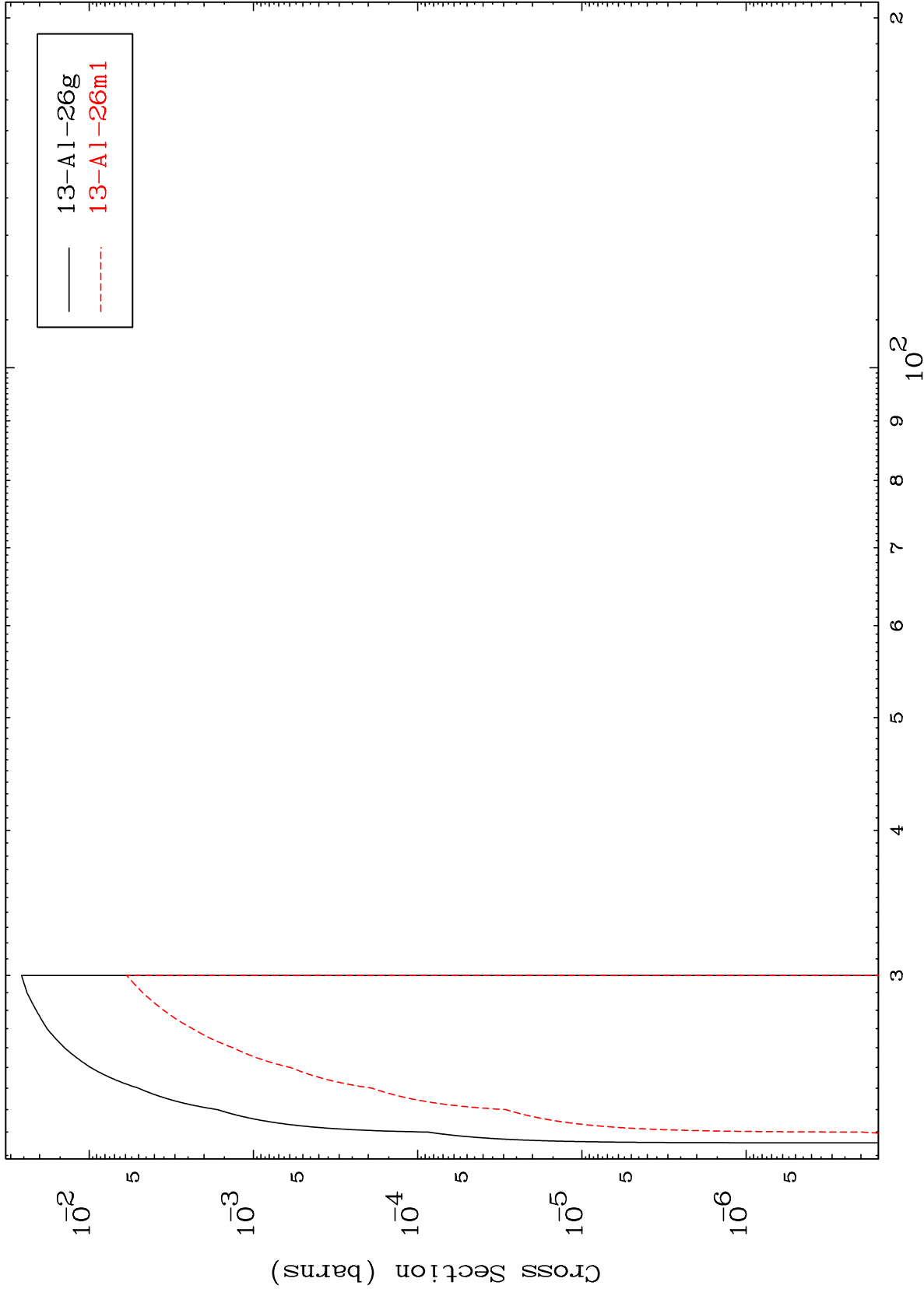
13-A1-28



MAT 1328

13-Al-28

(n,3n)
Radionuclide Production Cross Section



107

13-Al-28

Incident Energy (MeV)