

Program EVALPLOT
(Version 2015-2)

by

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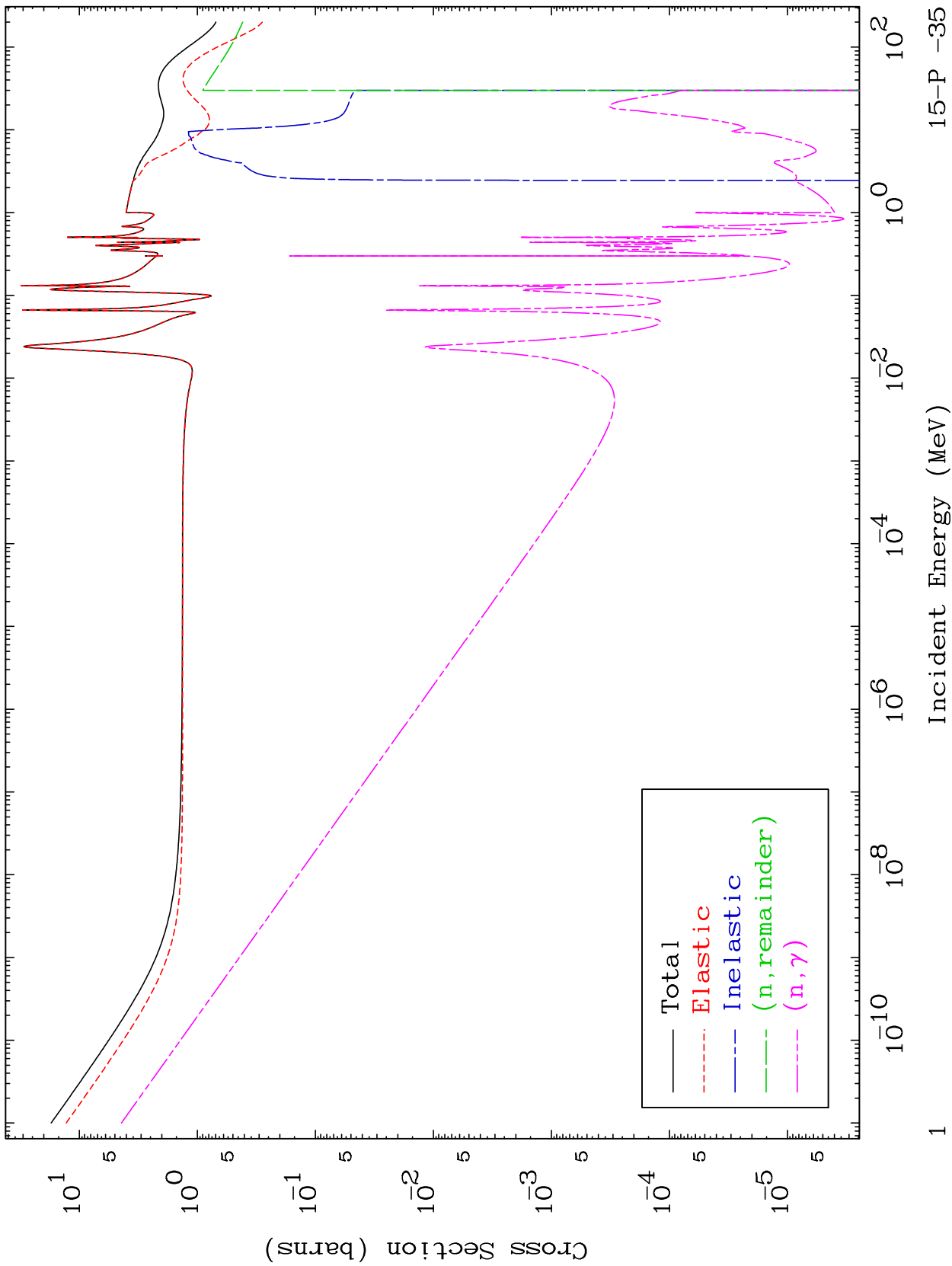
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

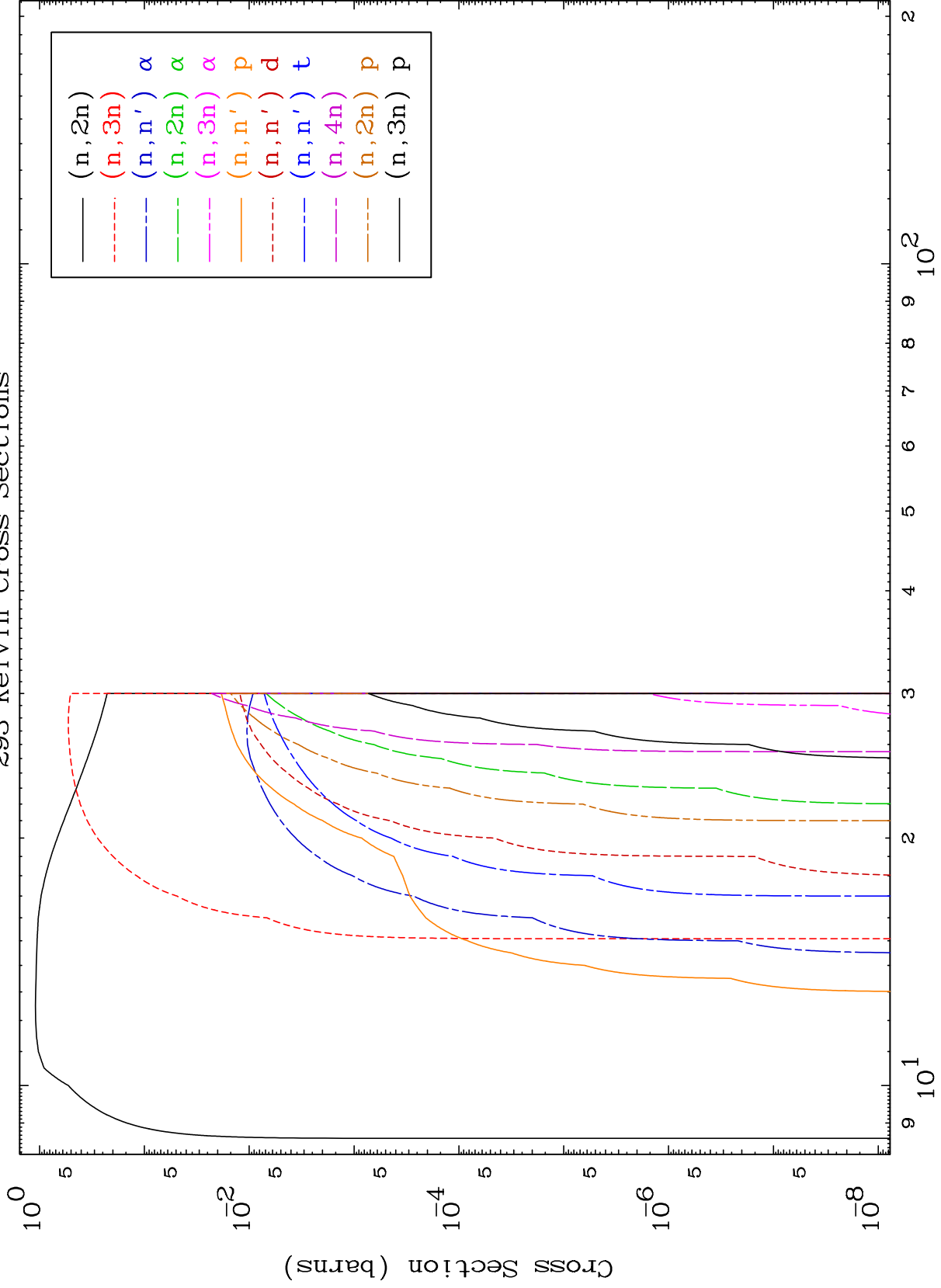
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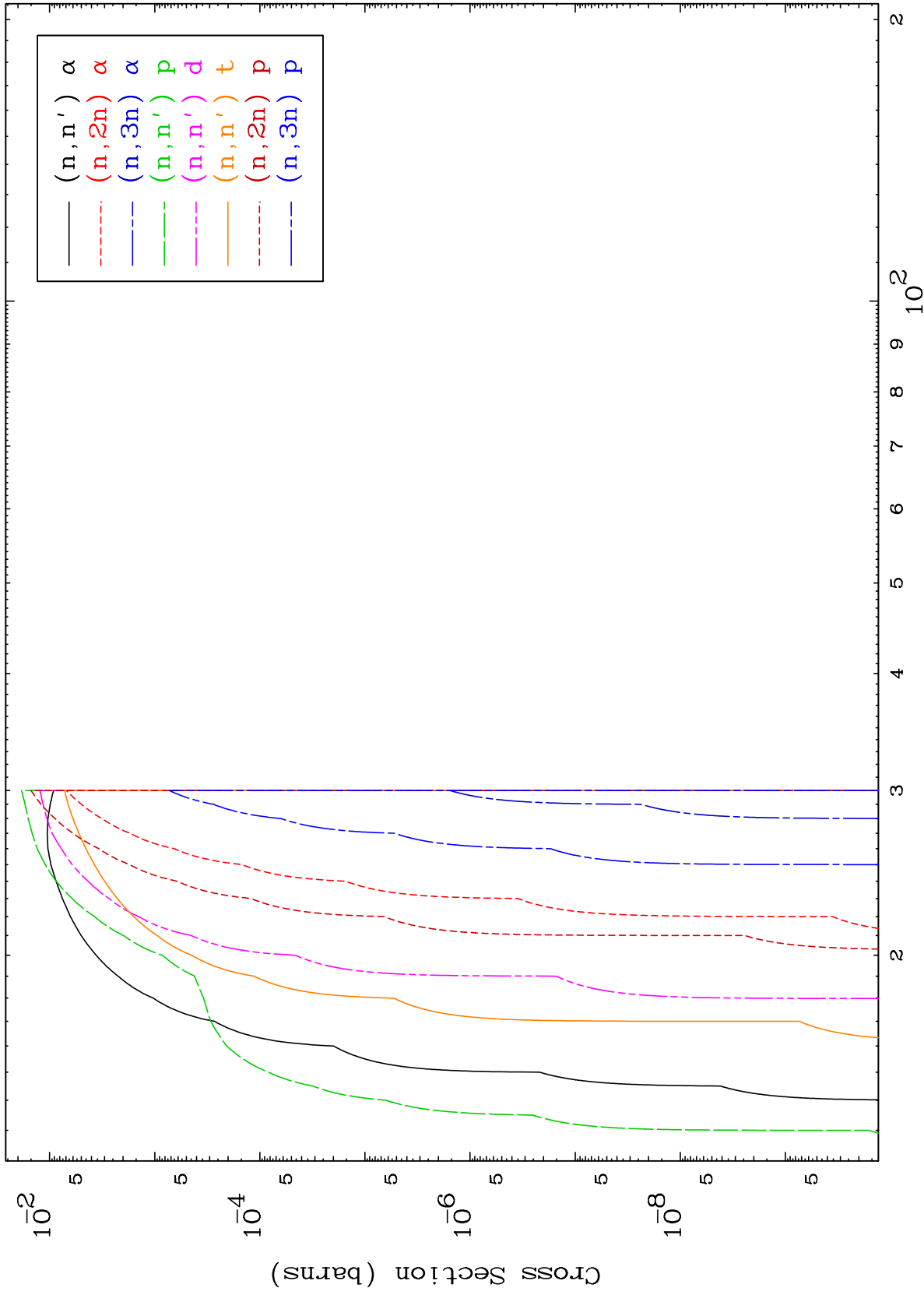
MAT 1537

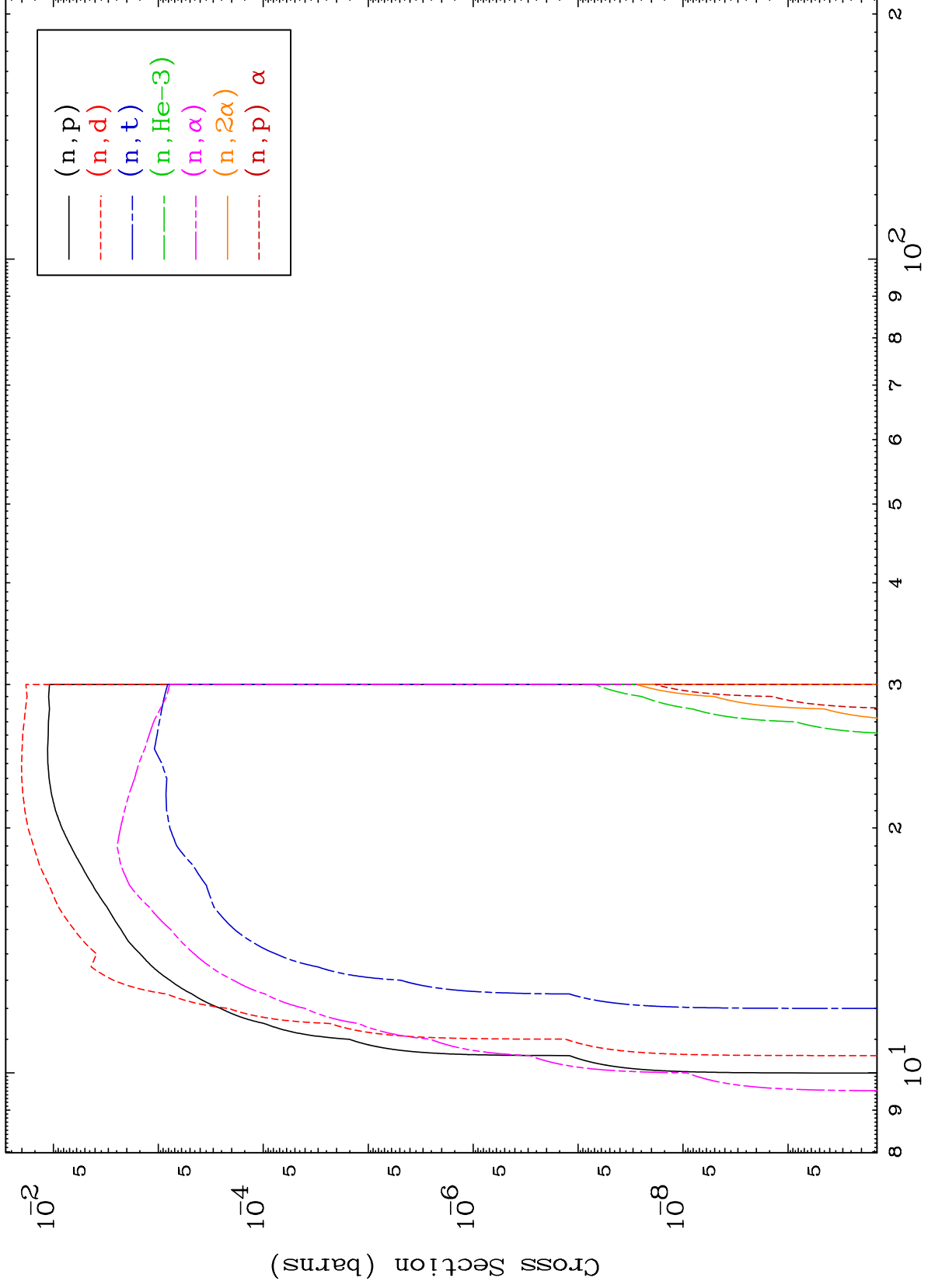
Major
293 Kelvin Cross Sections

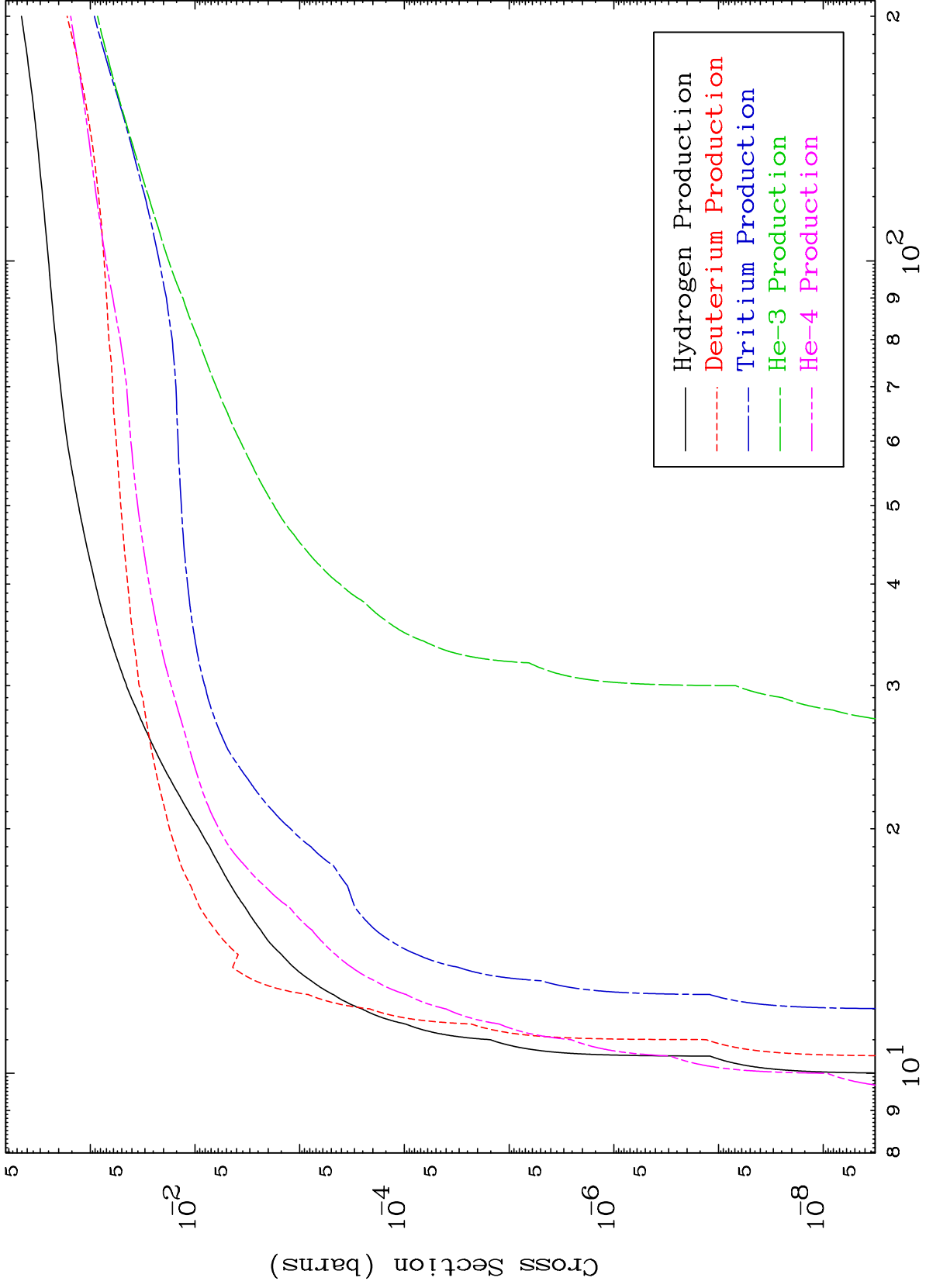
15-P -35

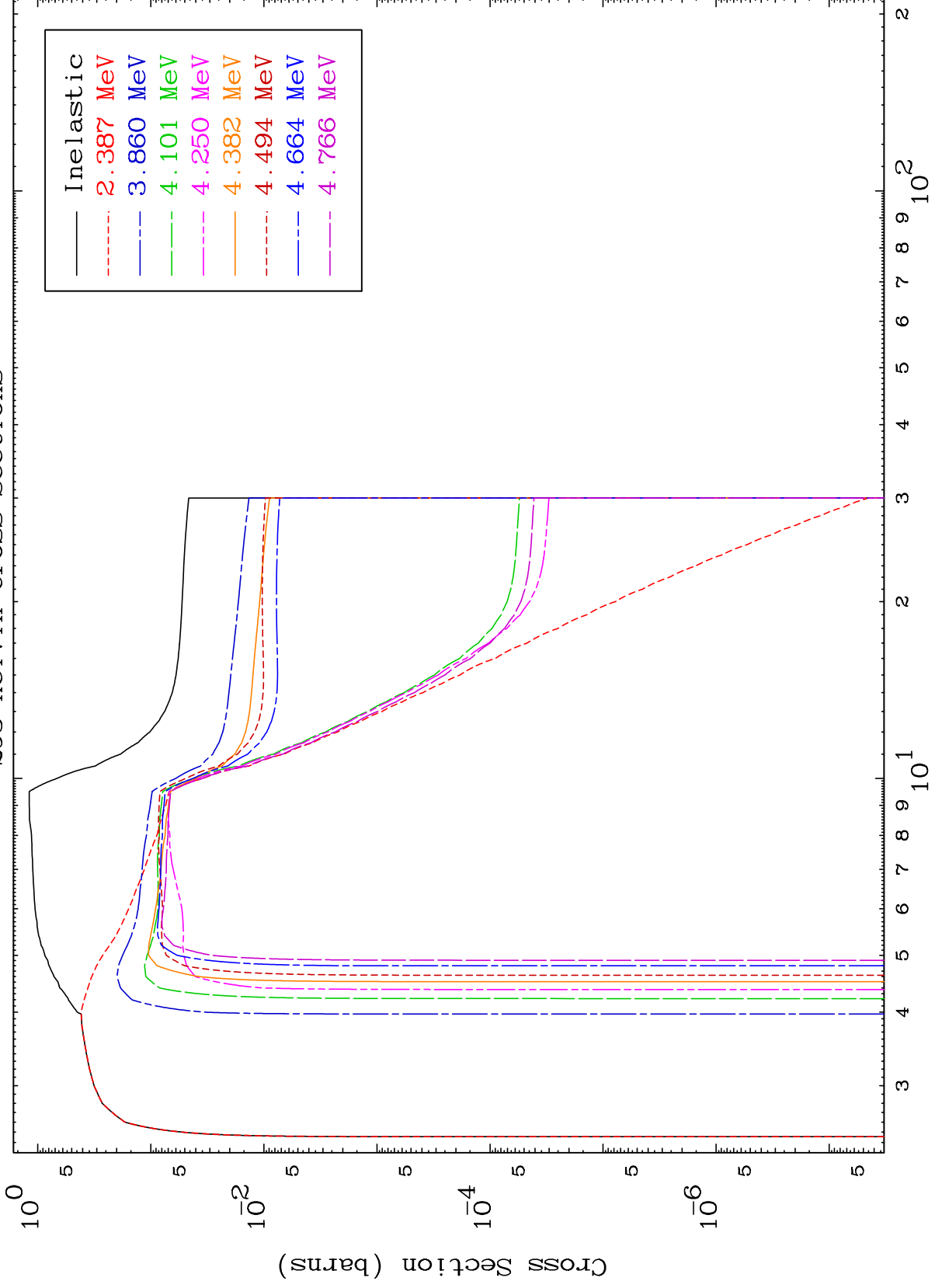








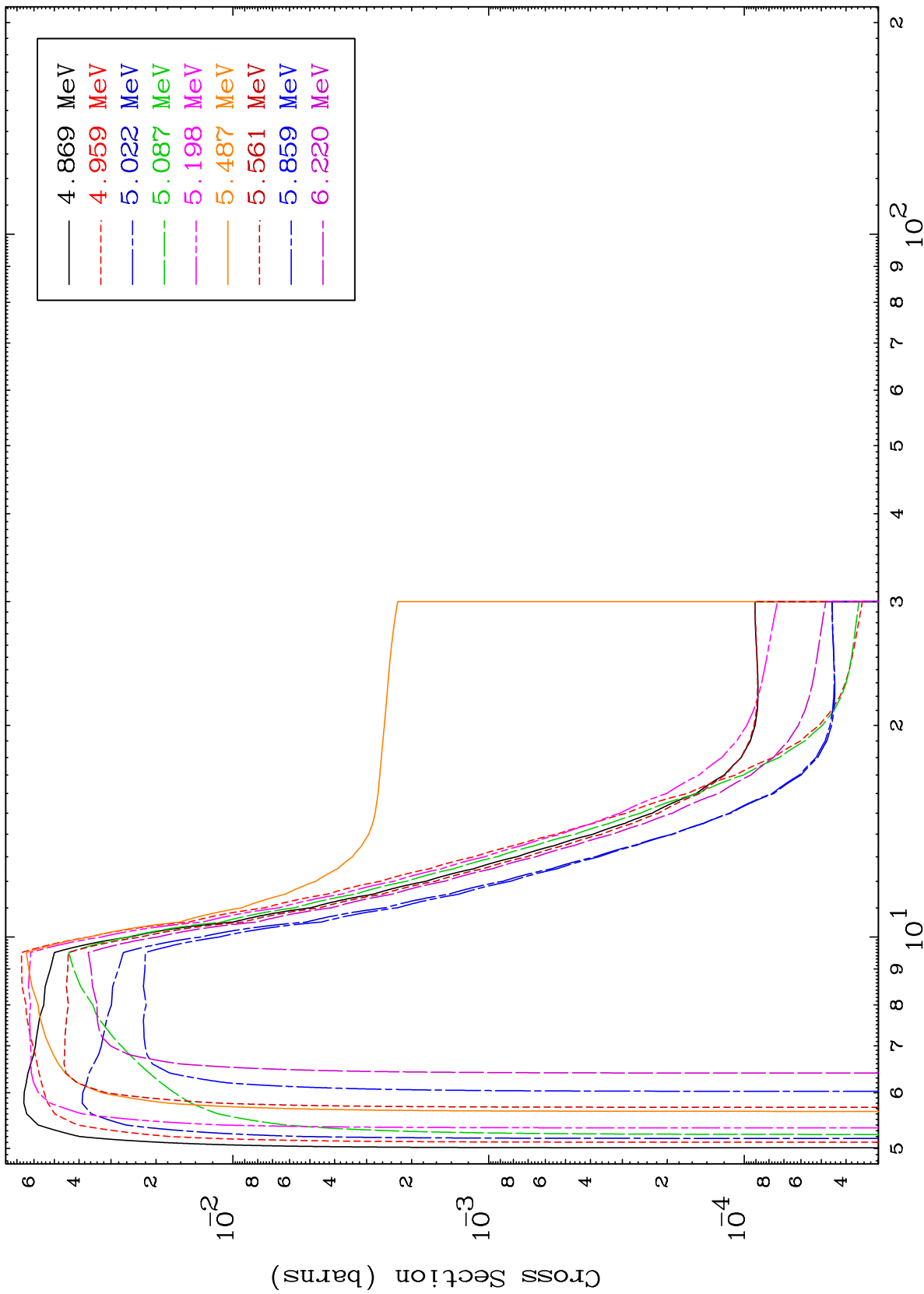




MAT 1537

(n,n') Level
293 Kelvin Cross Sections

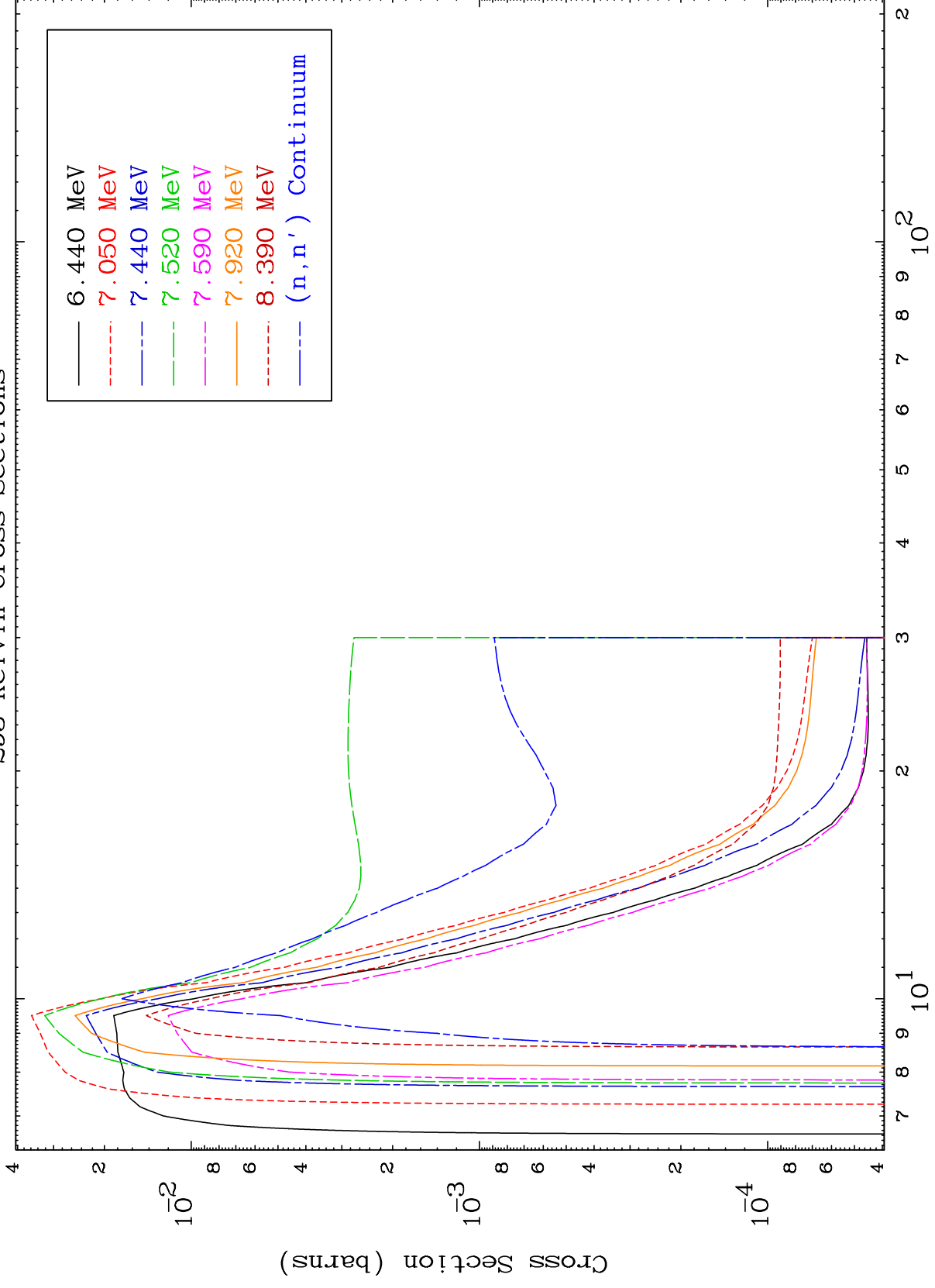
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Incident Energy (MeV)

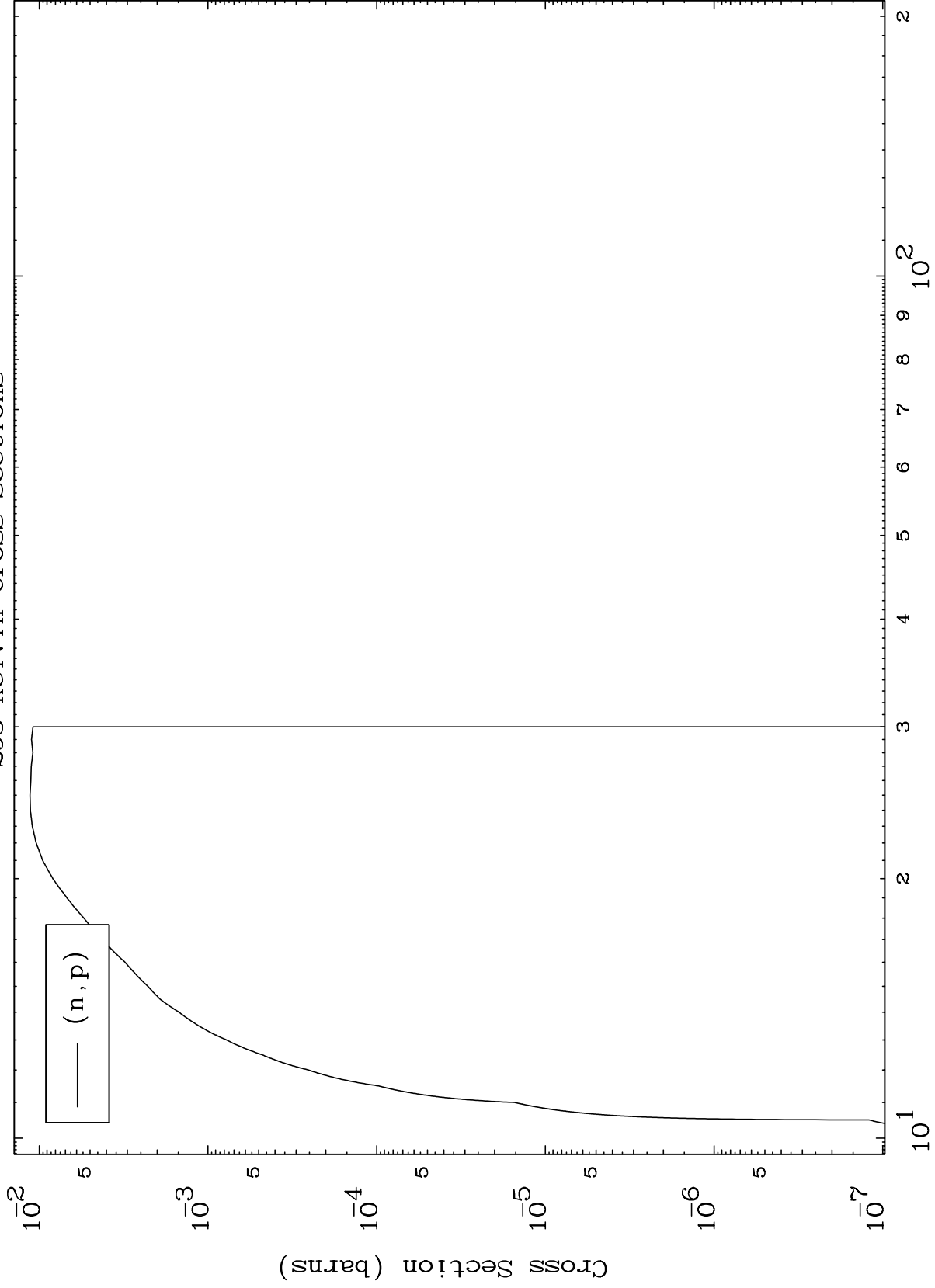
15-P -35



MAT 1537

(n,p) Levels
293 Kelvin Cross Sections

15-P -35

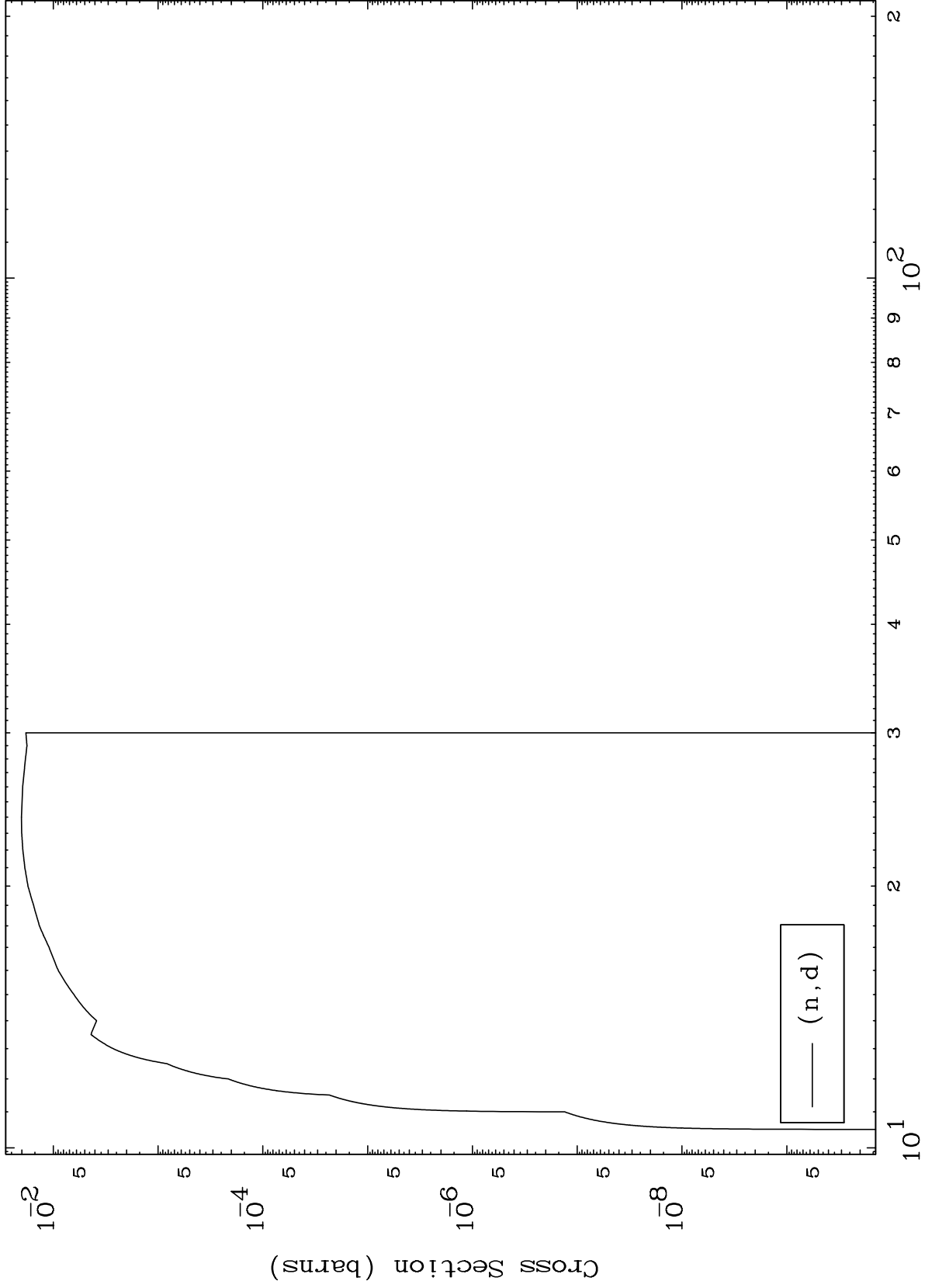


15-P -35

MAT 1537

(n,d) Levels
293 Kelvin Cross Sections

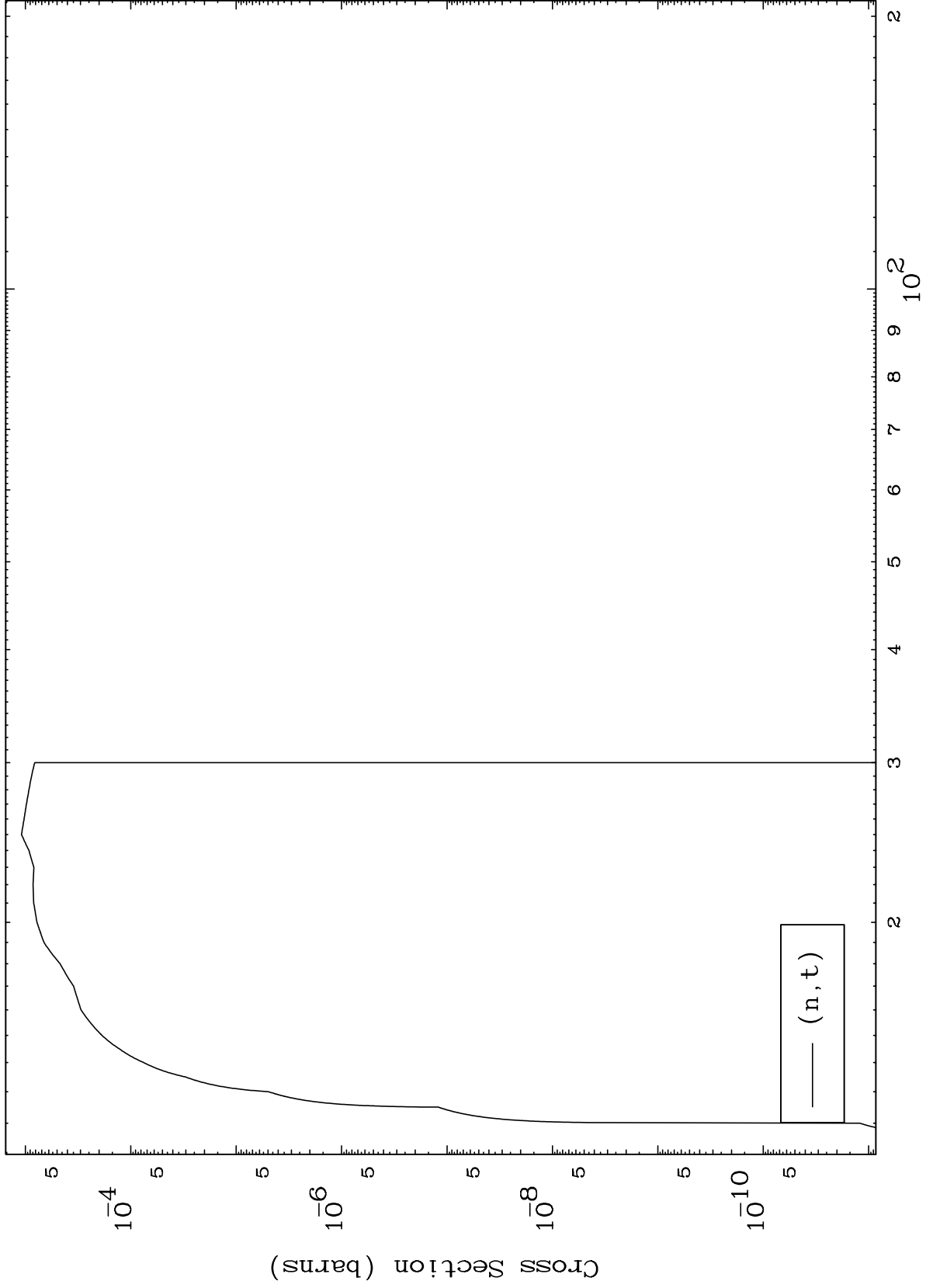
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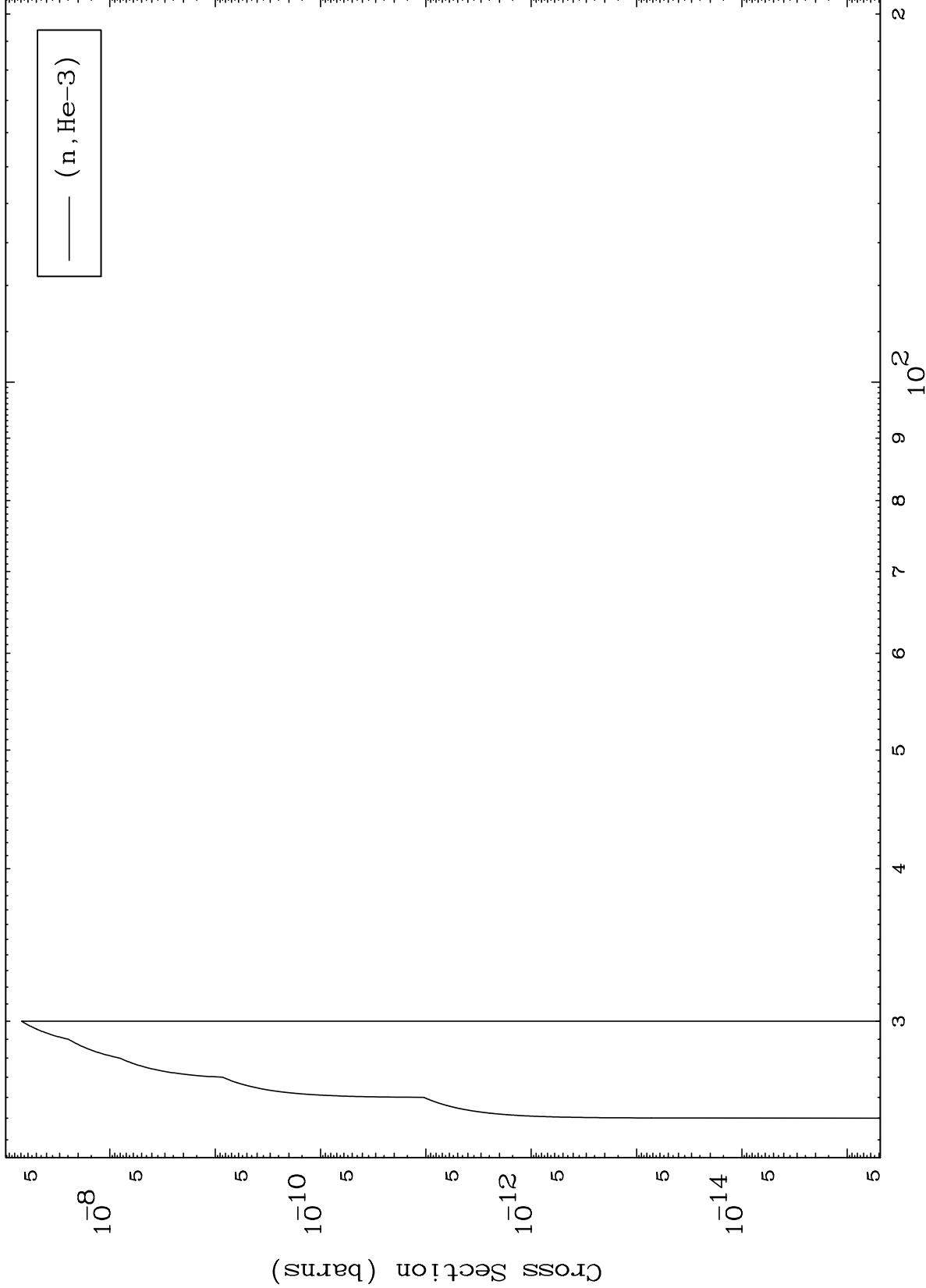


15-P -35

Incident Energy (MeV)

10

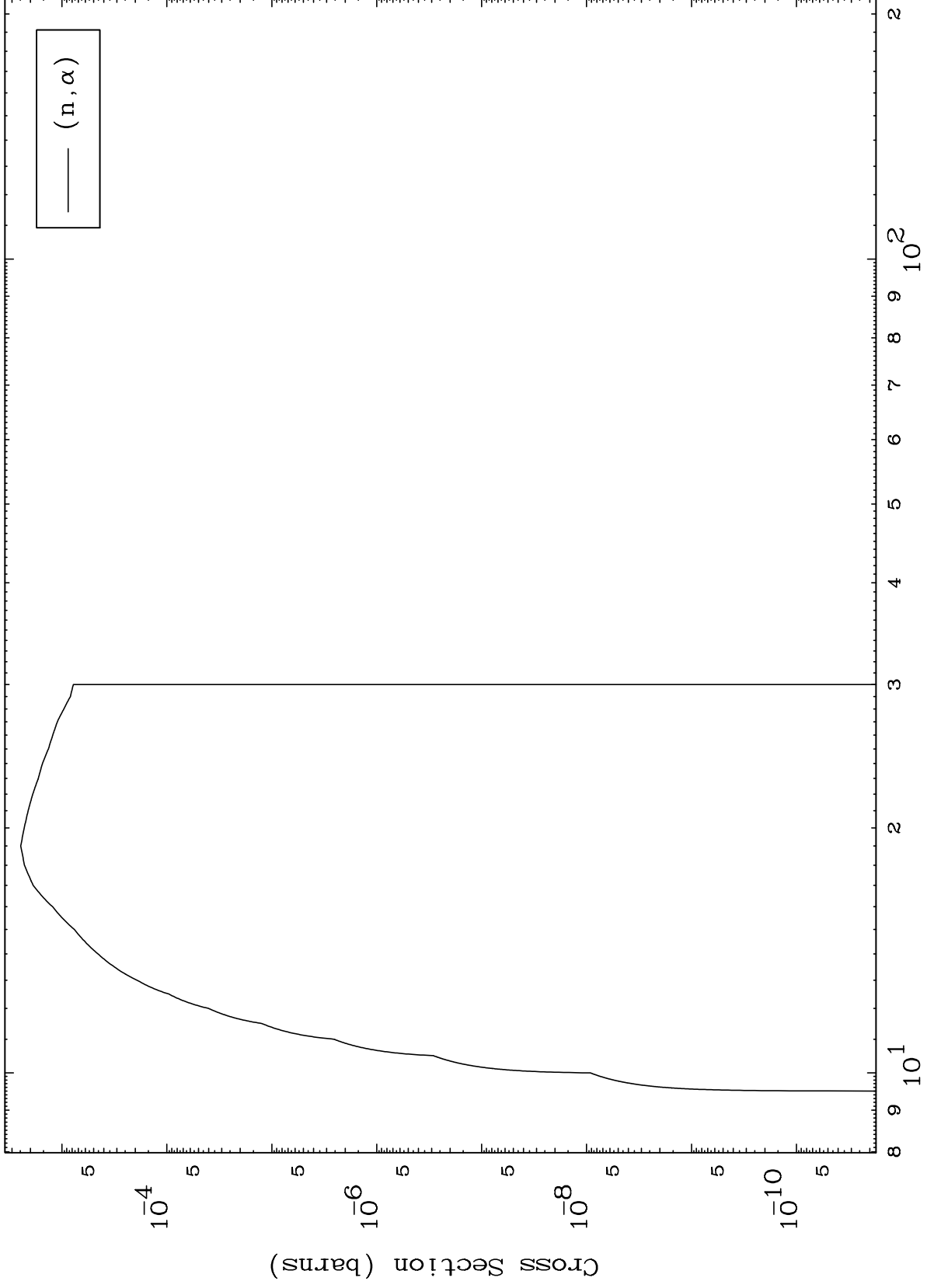




MAT 1537

(n,α) Levels
293 Kelvin Cross Sections

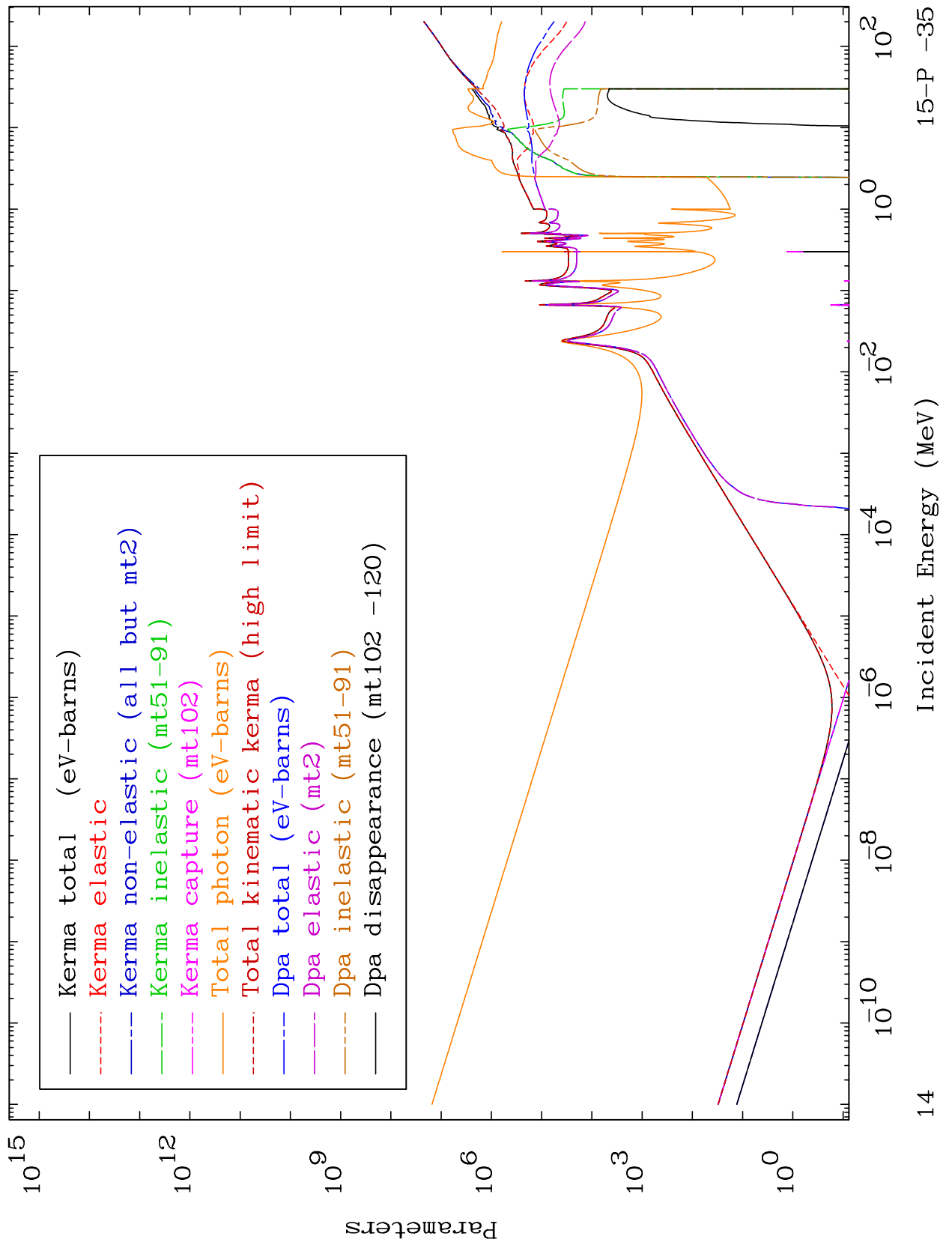
15-P -35



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Incident Energy (MeV)

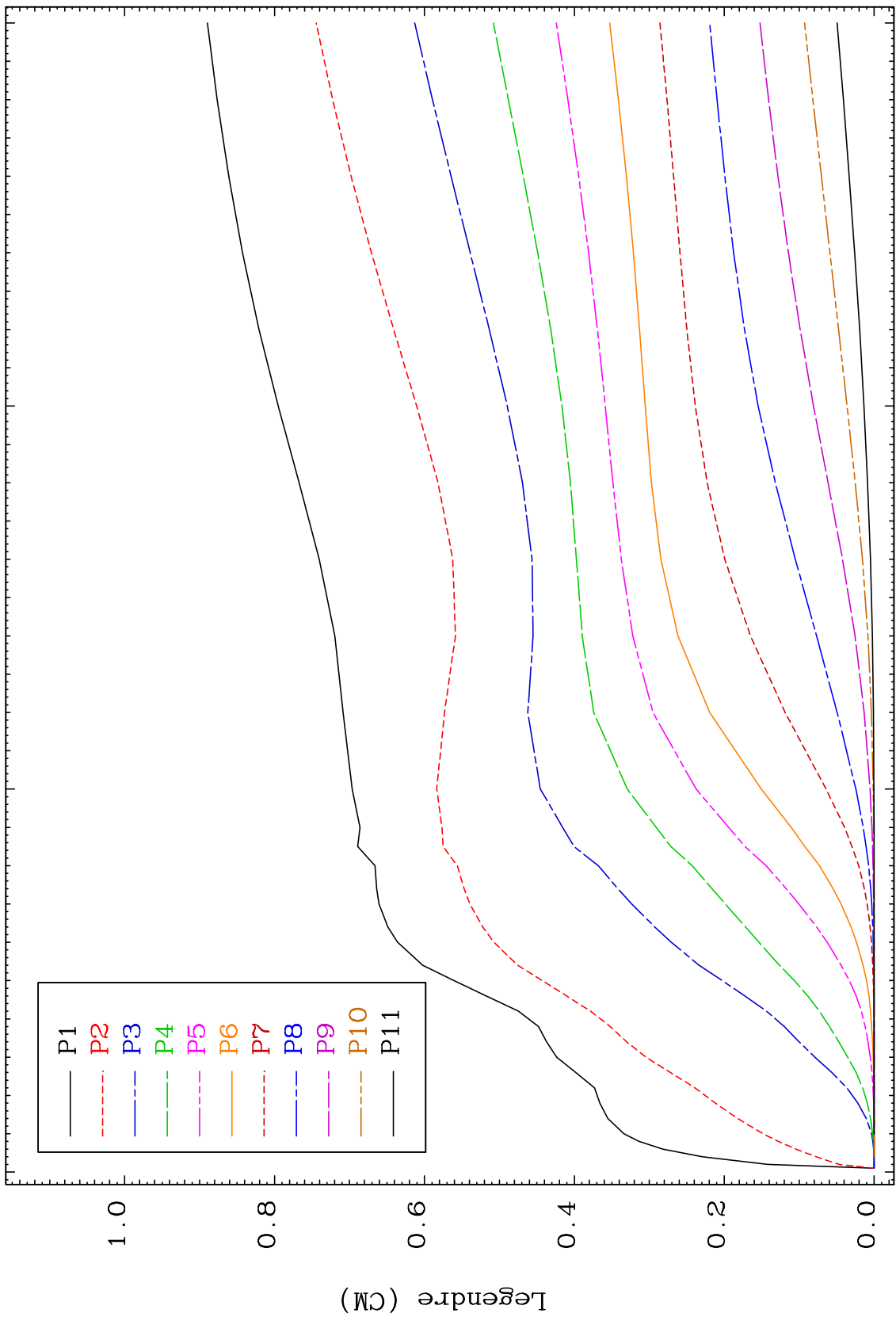
15-P -35



MAT 1537

Elastic Legendre Coefficients

15-P -35



Incident Energy (MeV)

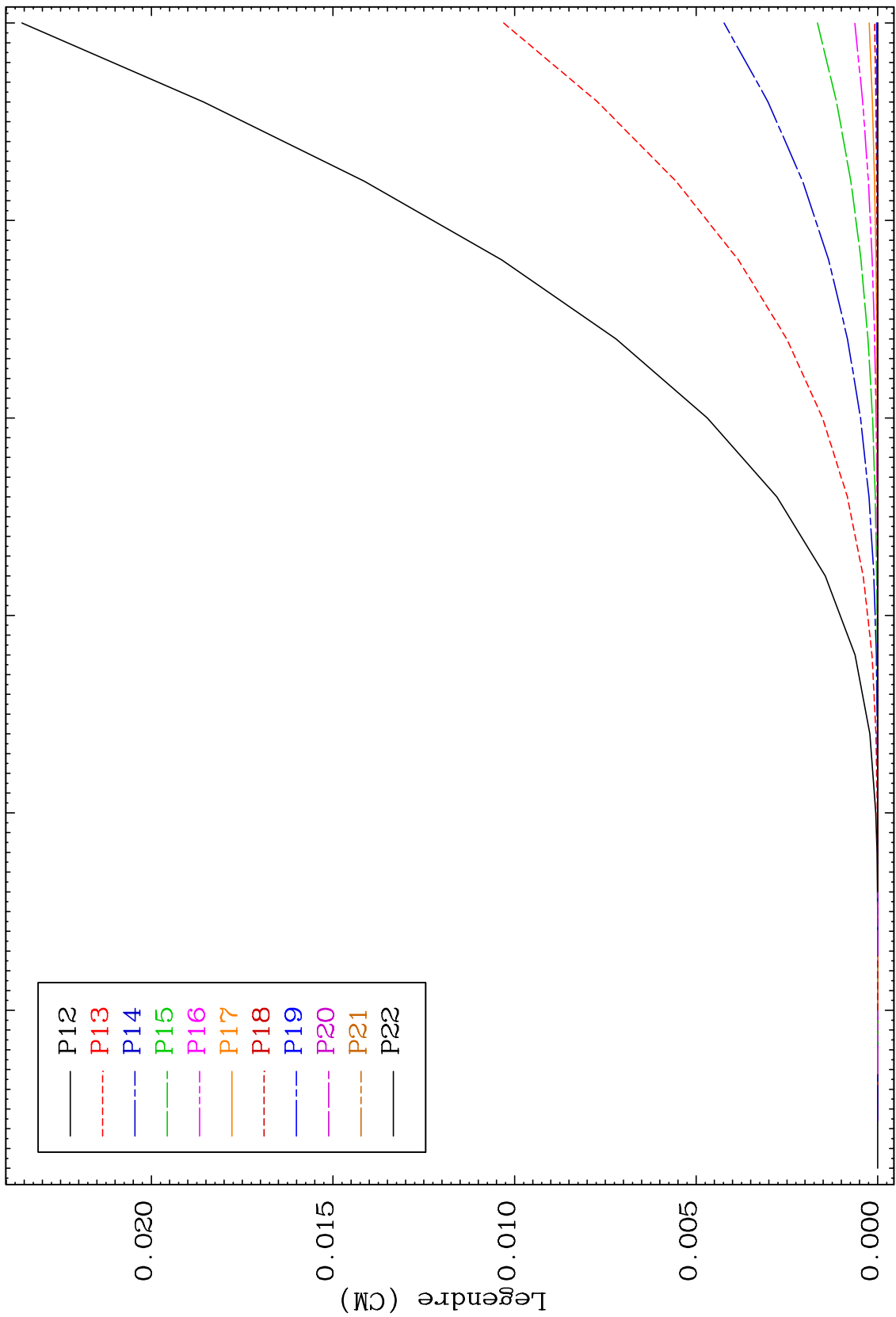
15-P -35

15

MAT 1537

Elastic Legendre Coefficients

15-P -35



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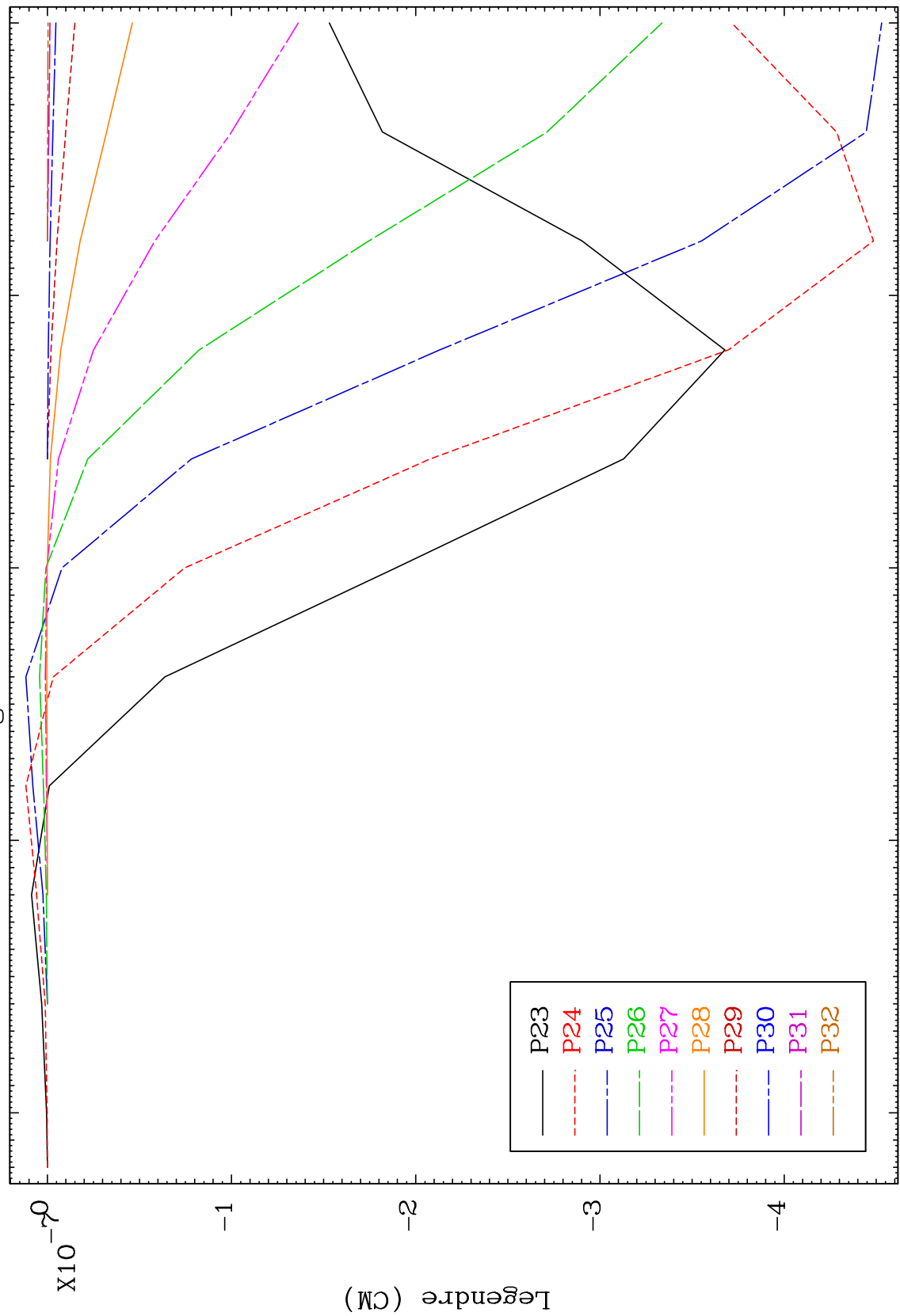
Incident Energy (MeV)

15-P -35

MAT 1537

Elastic Legendre Coefficients

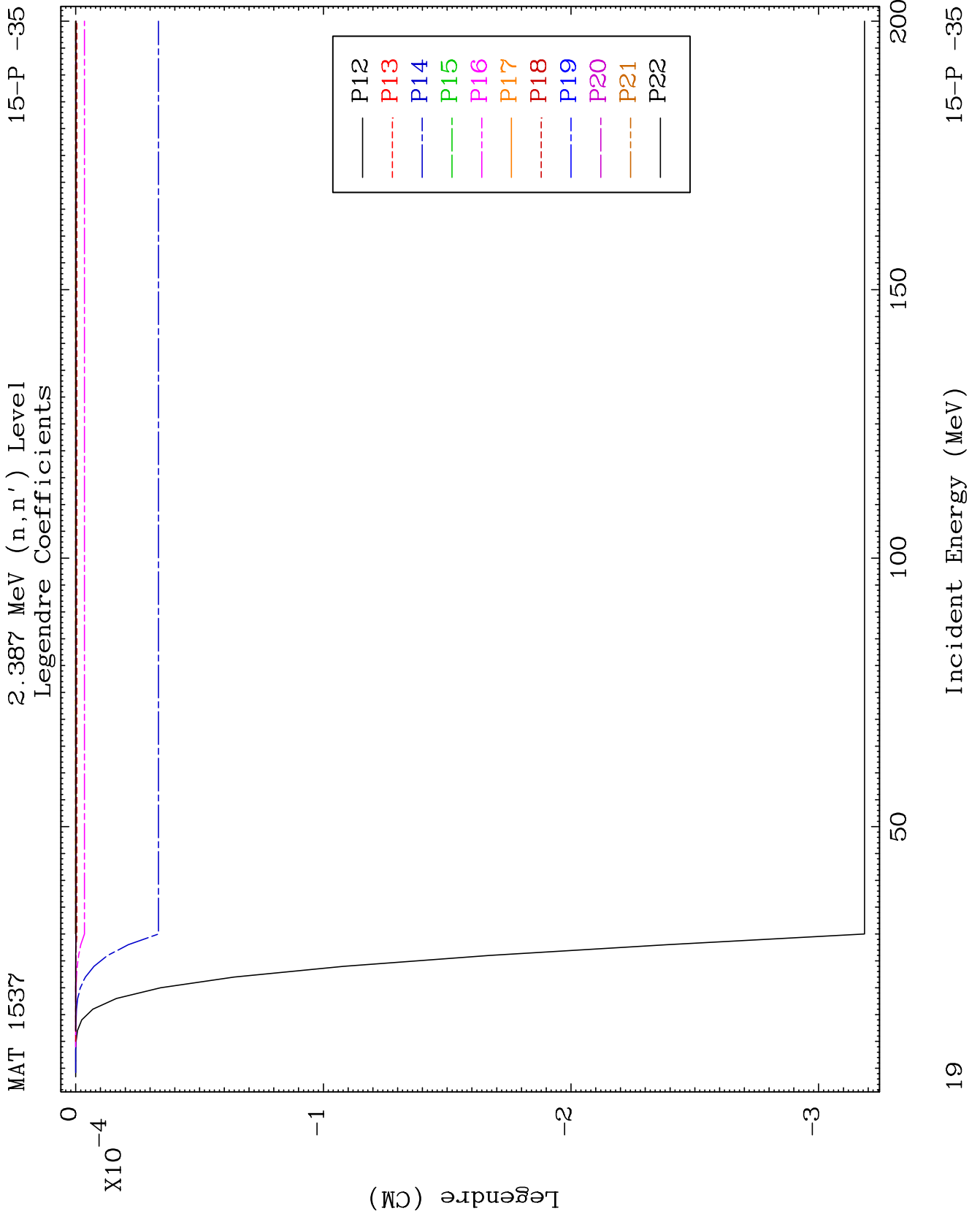
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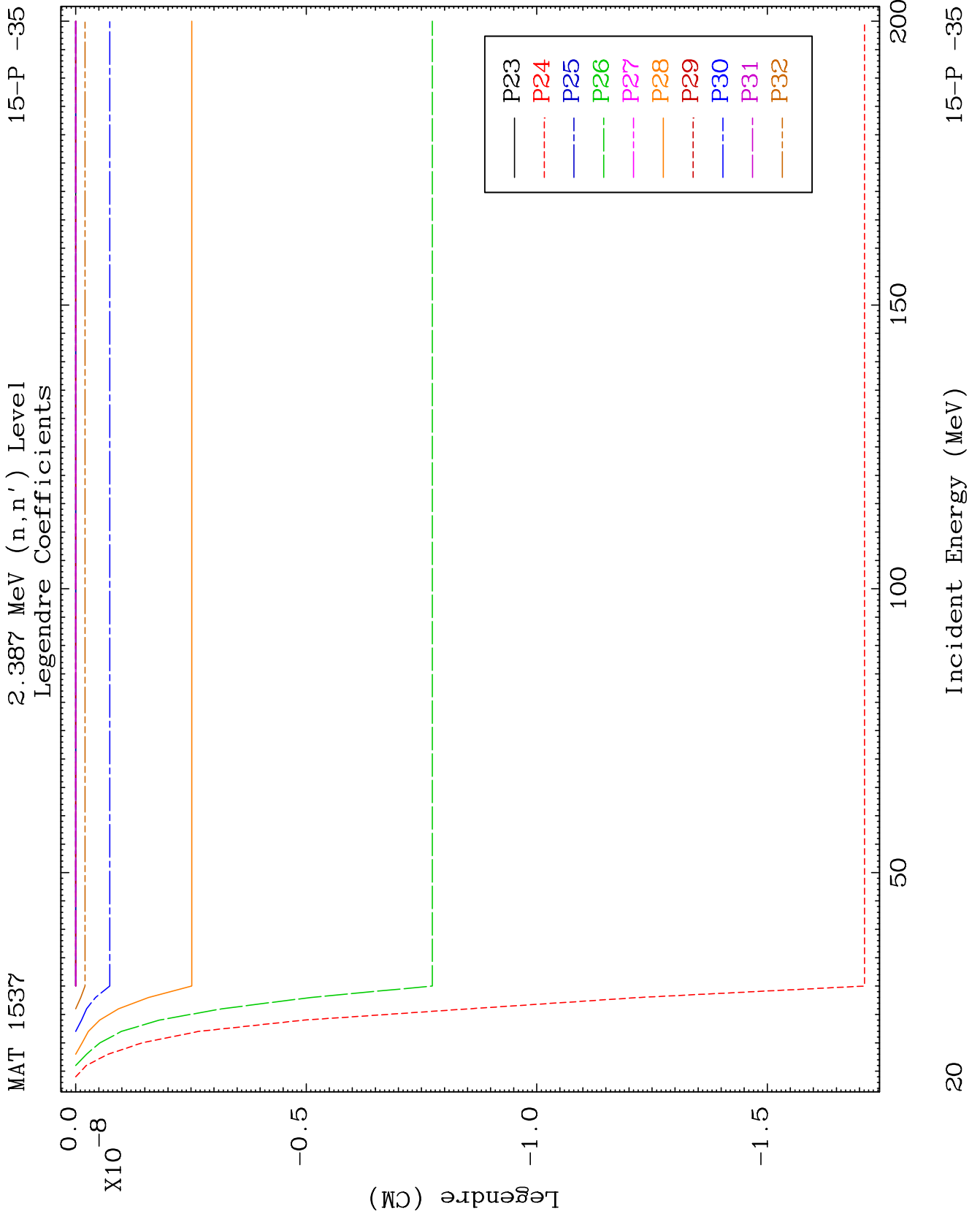


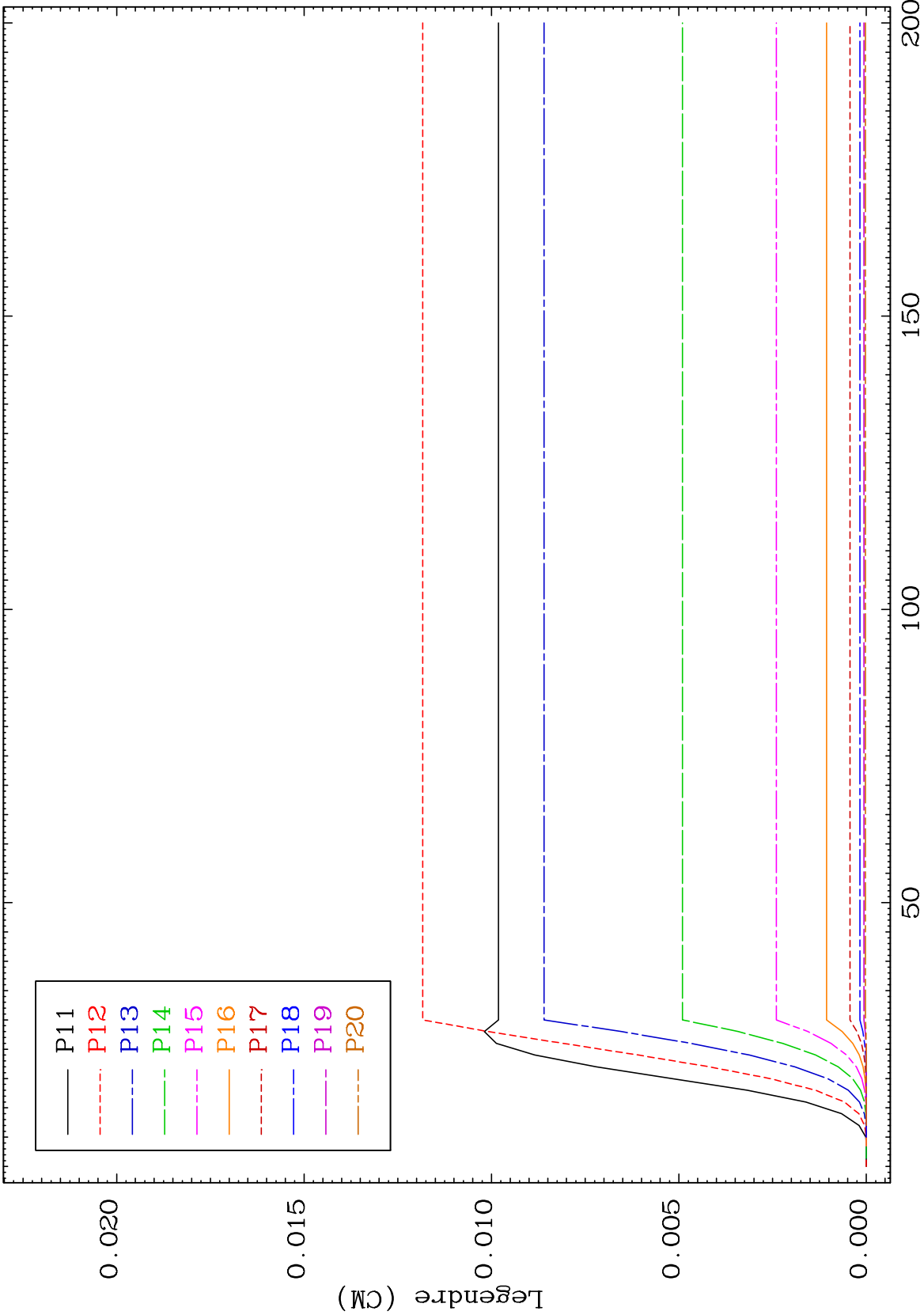
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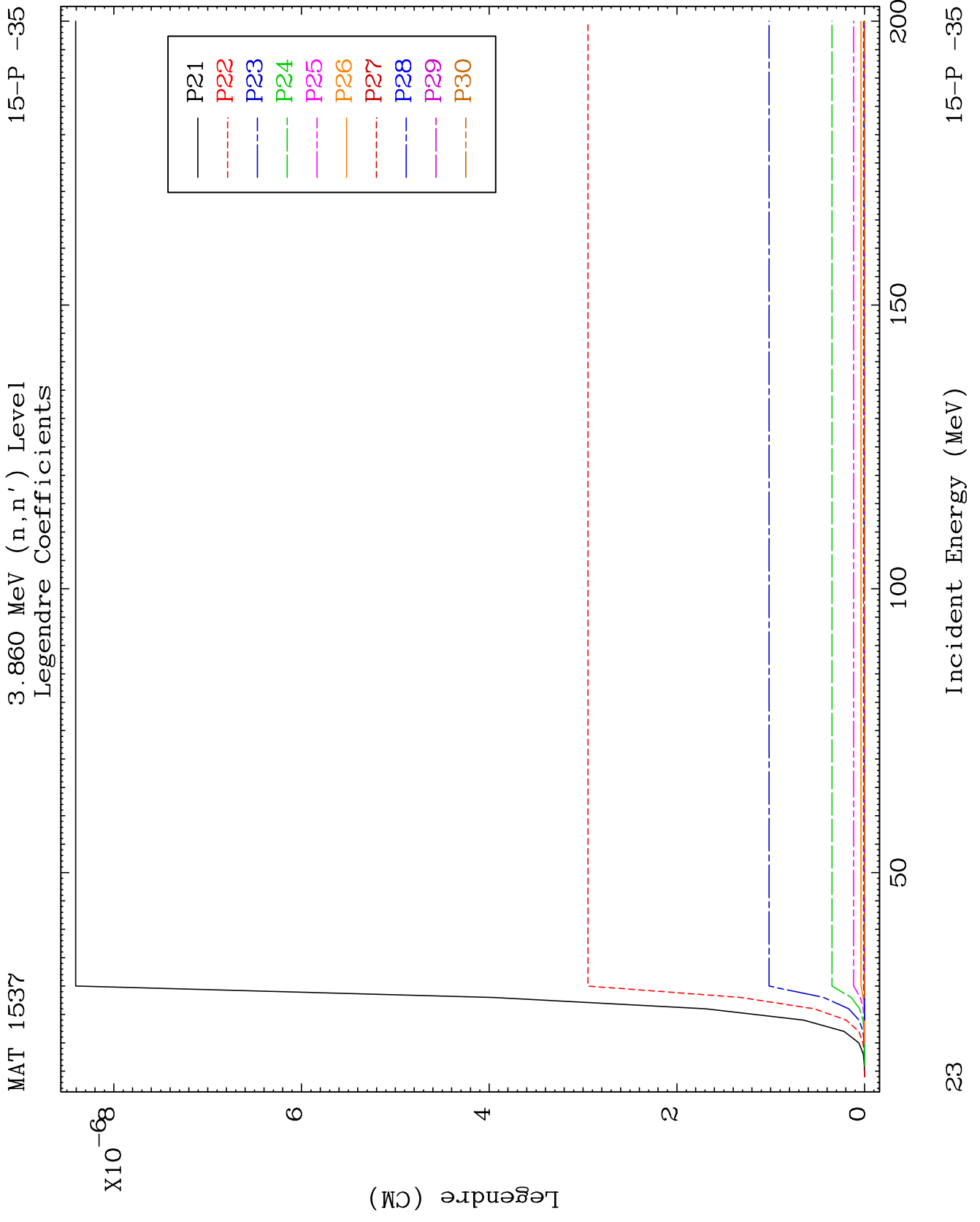
Incident Energy (MeV)

15-P -35





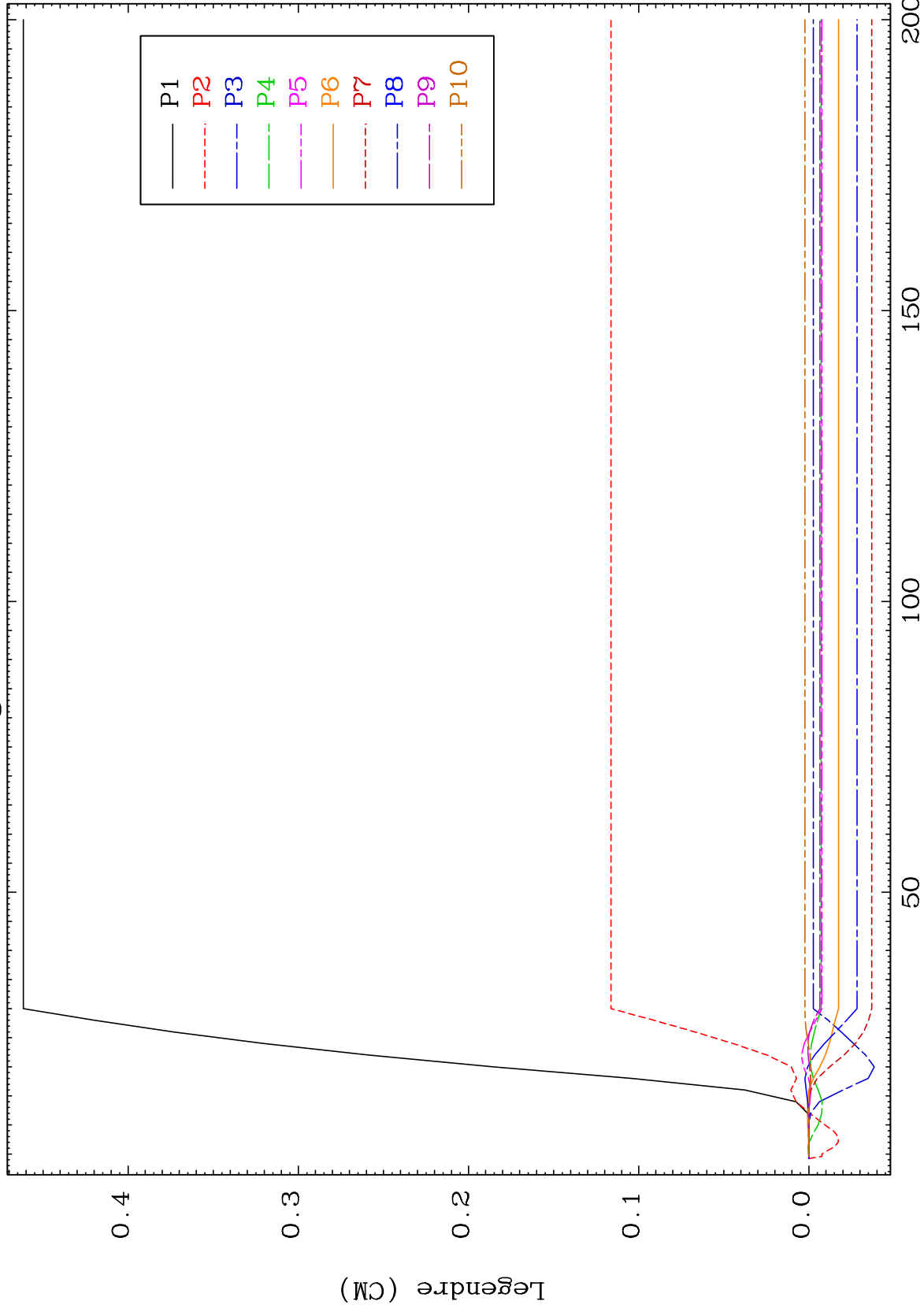




MAT 1537

4.101 MeV (n,n') Level
Legendre Coefficients

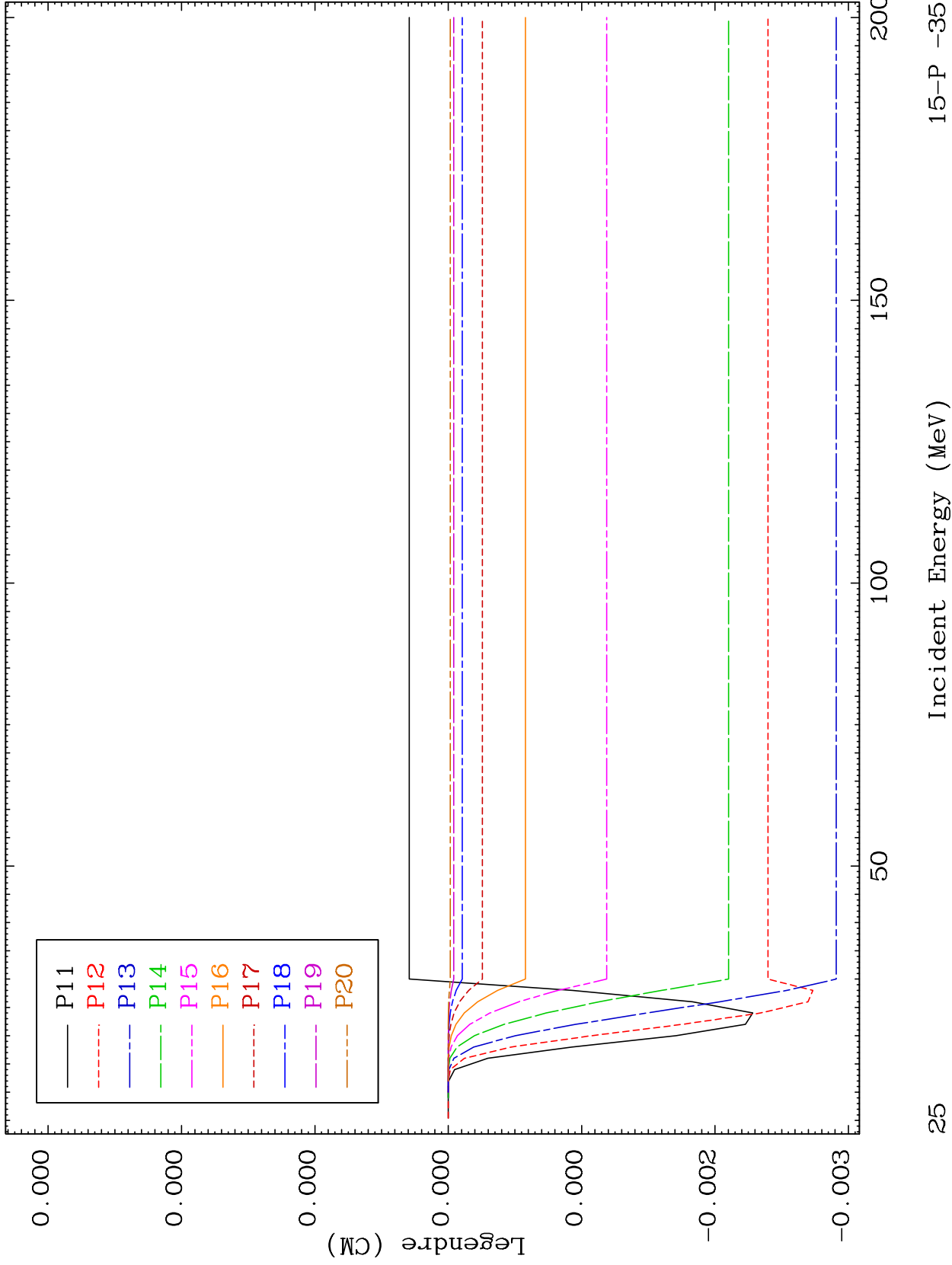
15-P -35

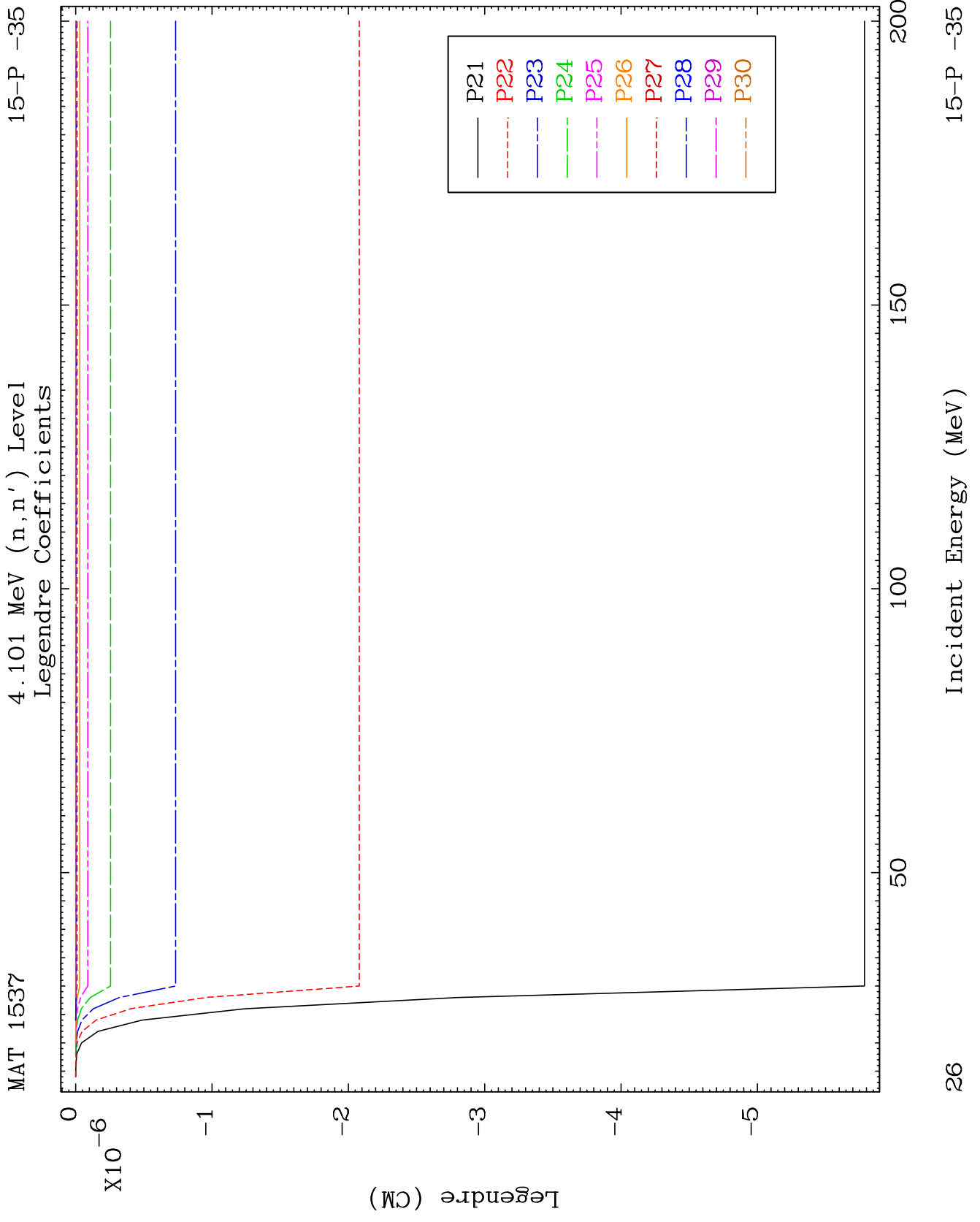


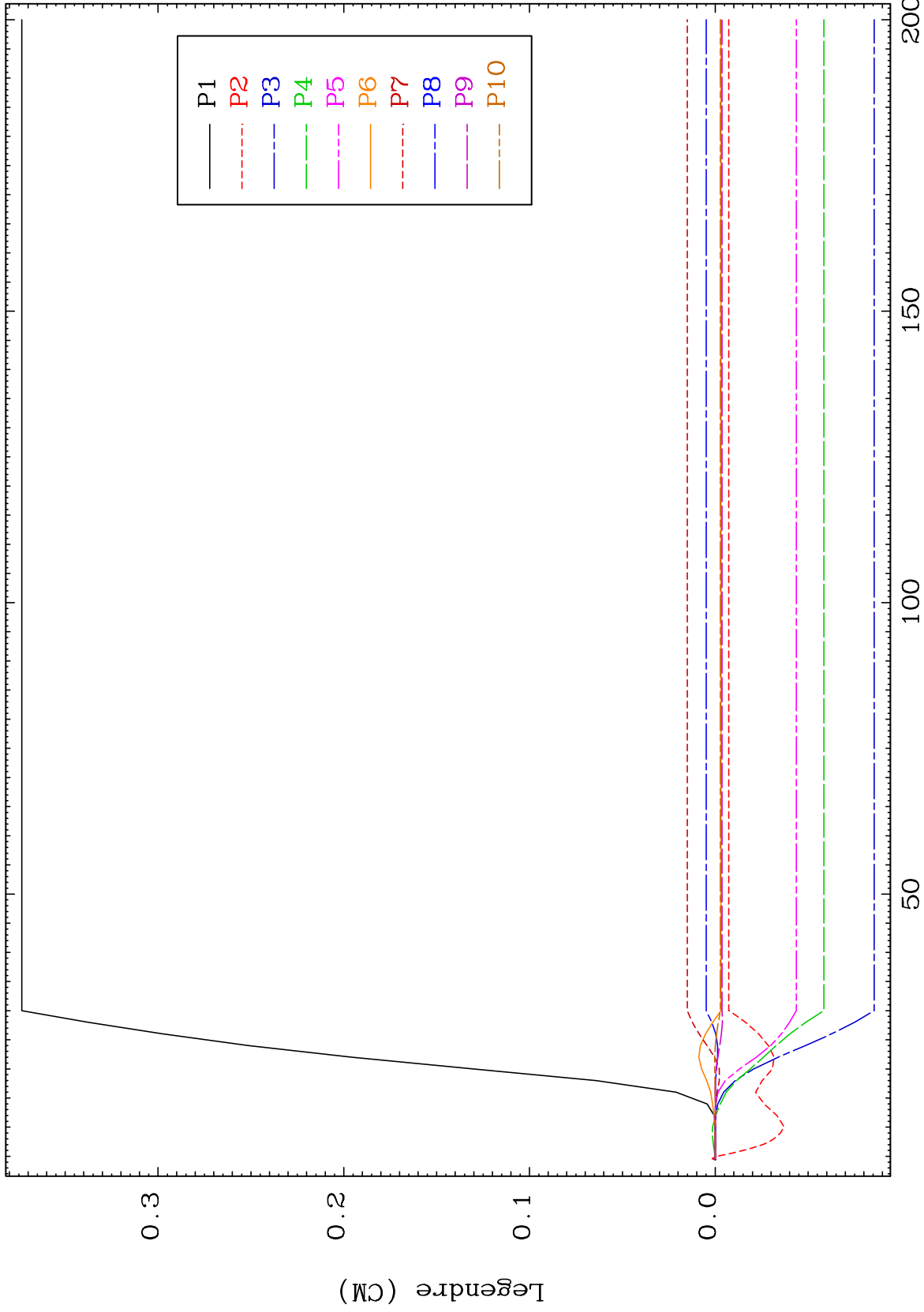
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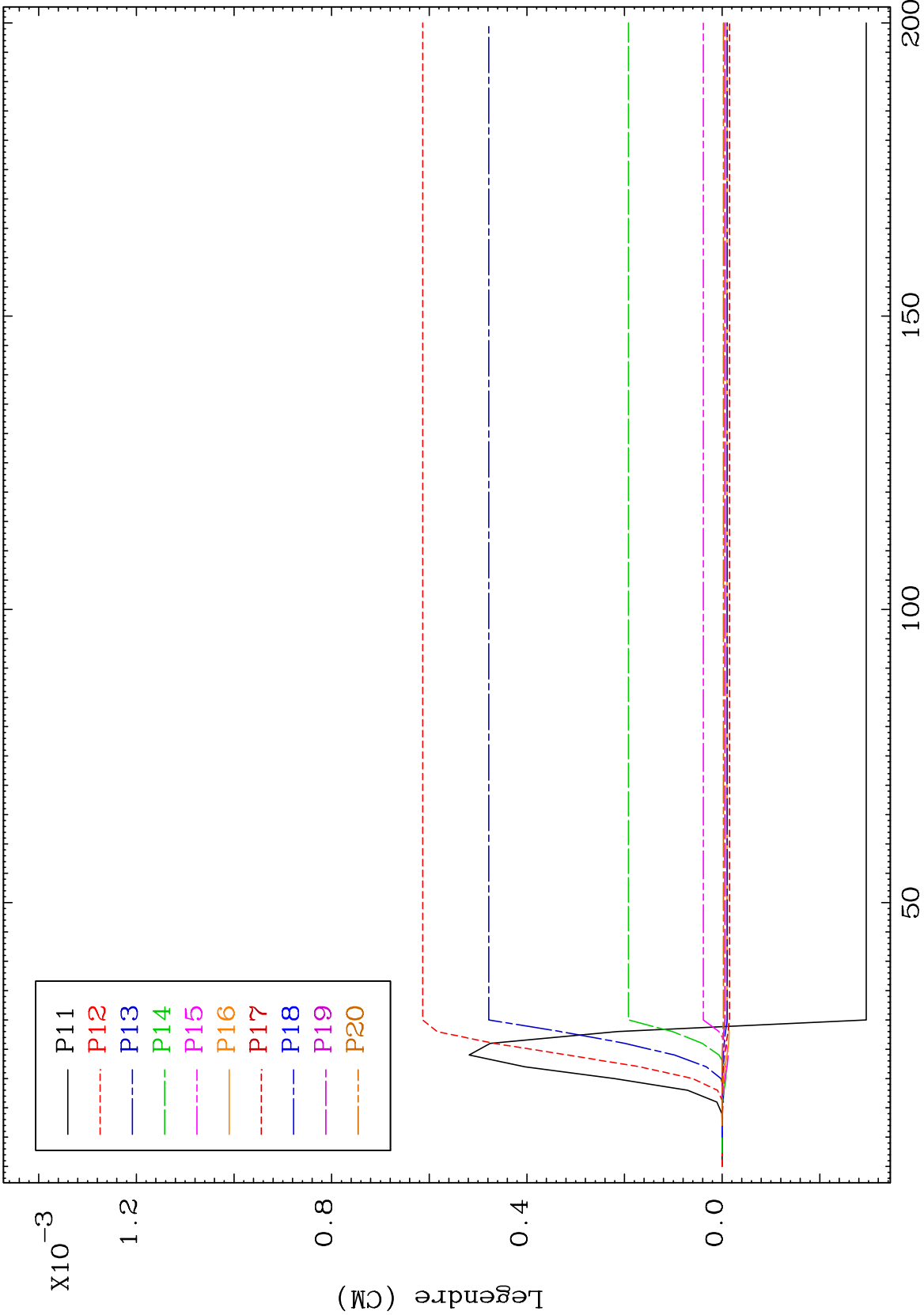
Incident Energy (MeV)

15-P -35





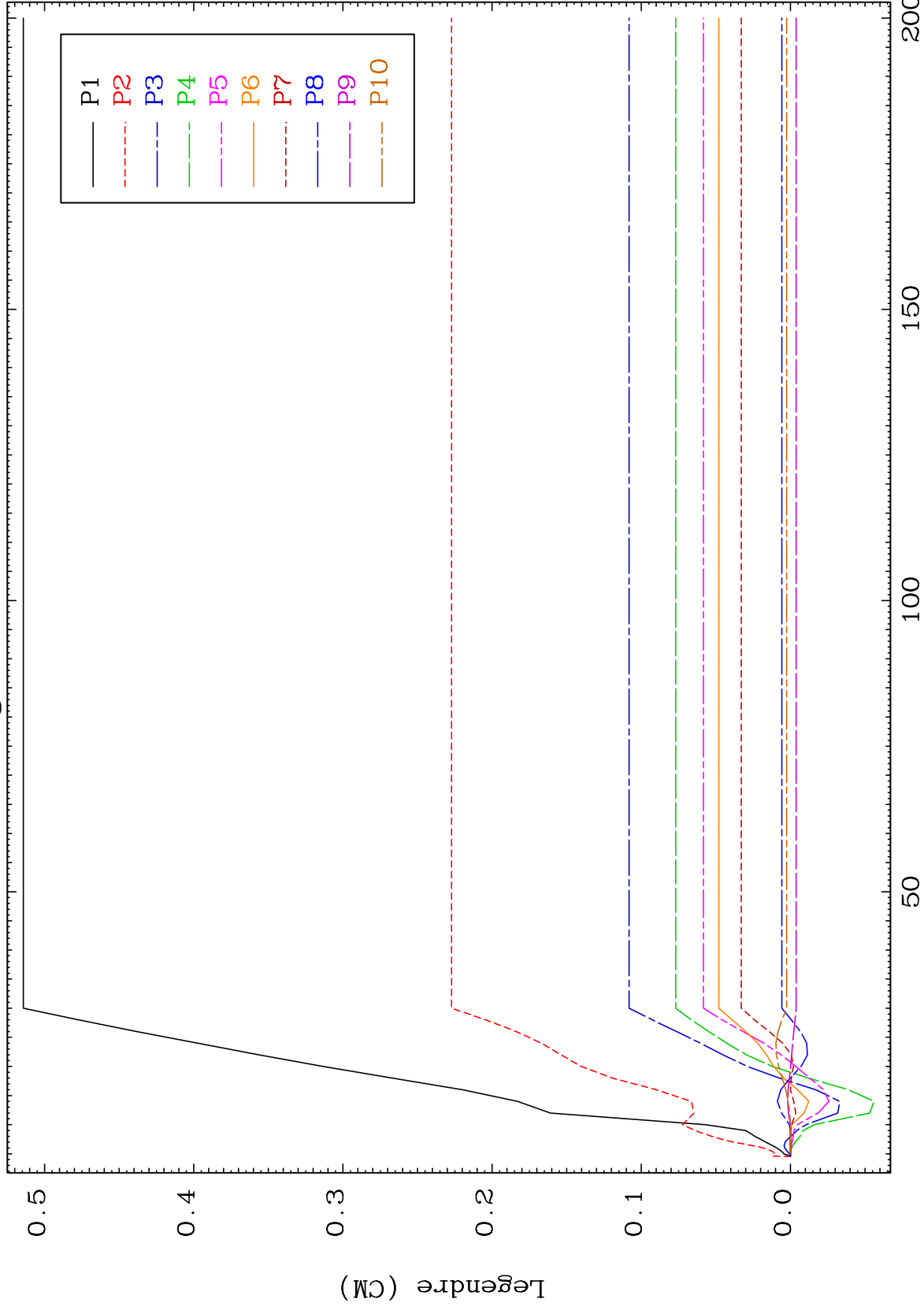




MAT 1537

4.382 MeV (n,n') Level
Legendre Coefficients

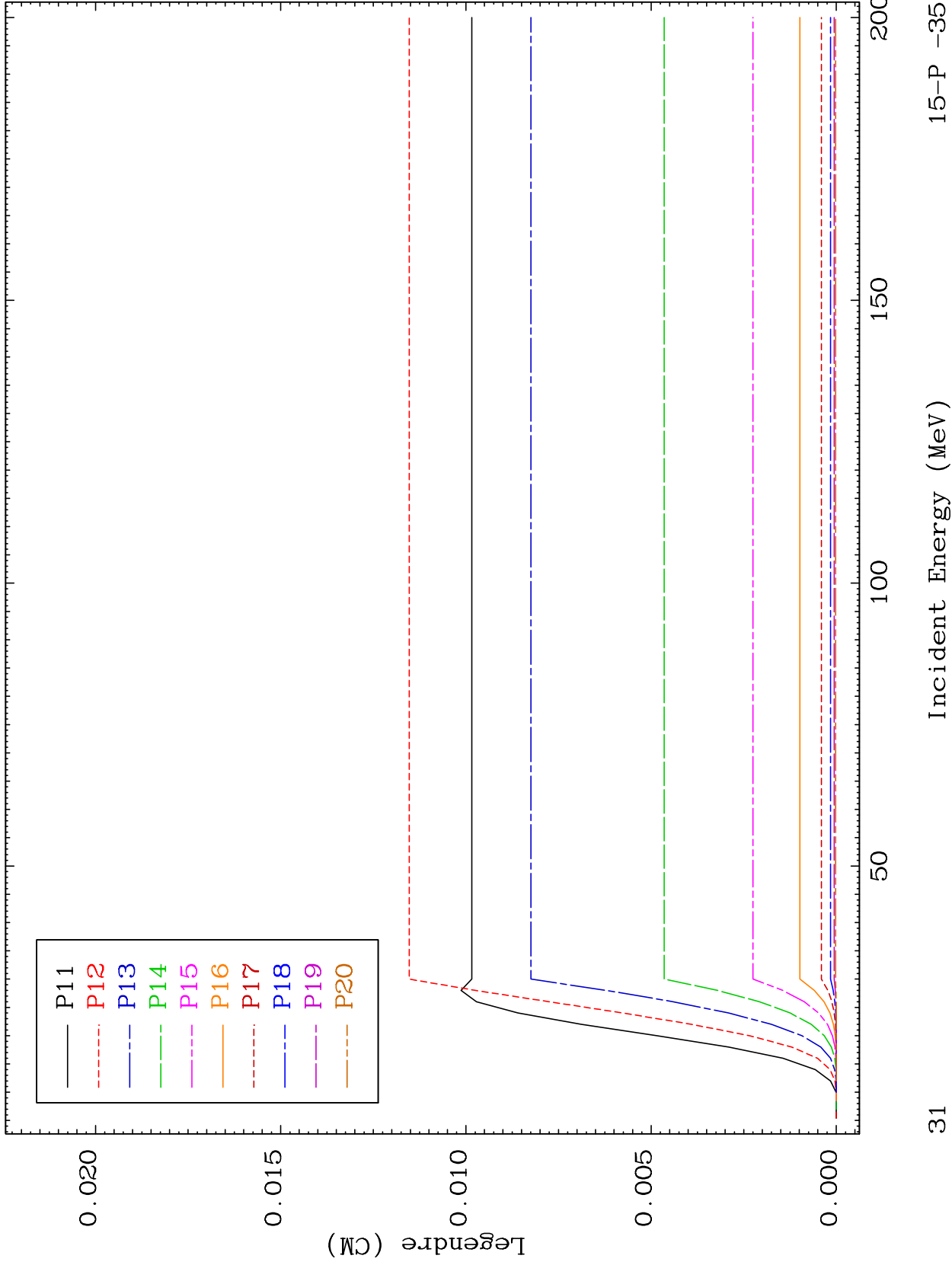
15-P -35



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Incident Energy (MeV)

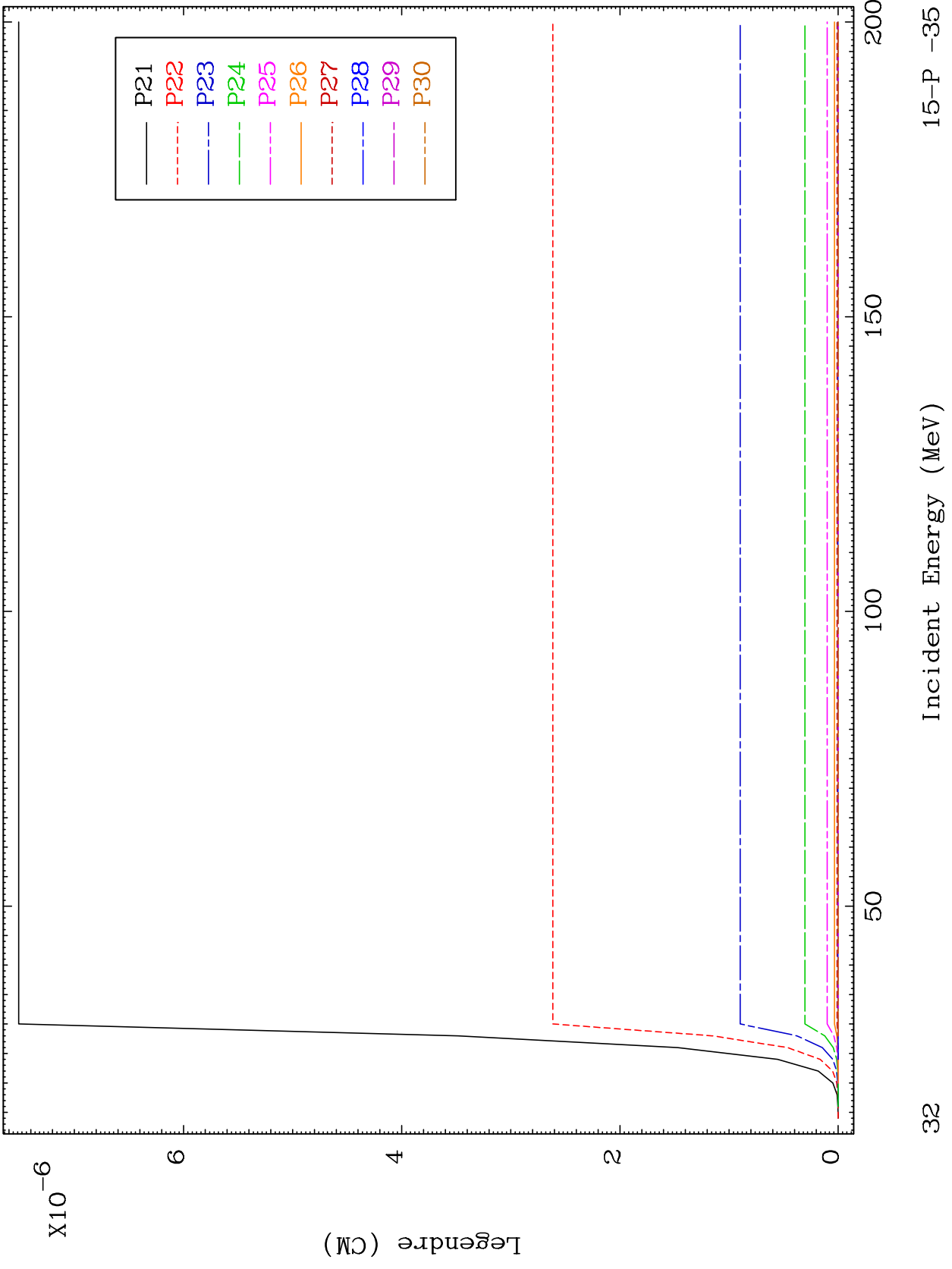
15-P -35



MAT 1537

4.382 MeV (n,n') Level
Legendre Coefficients

15-P -35



32

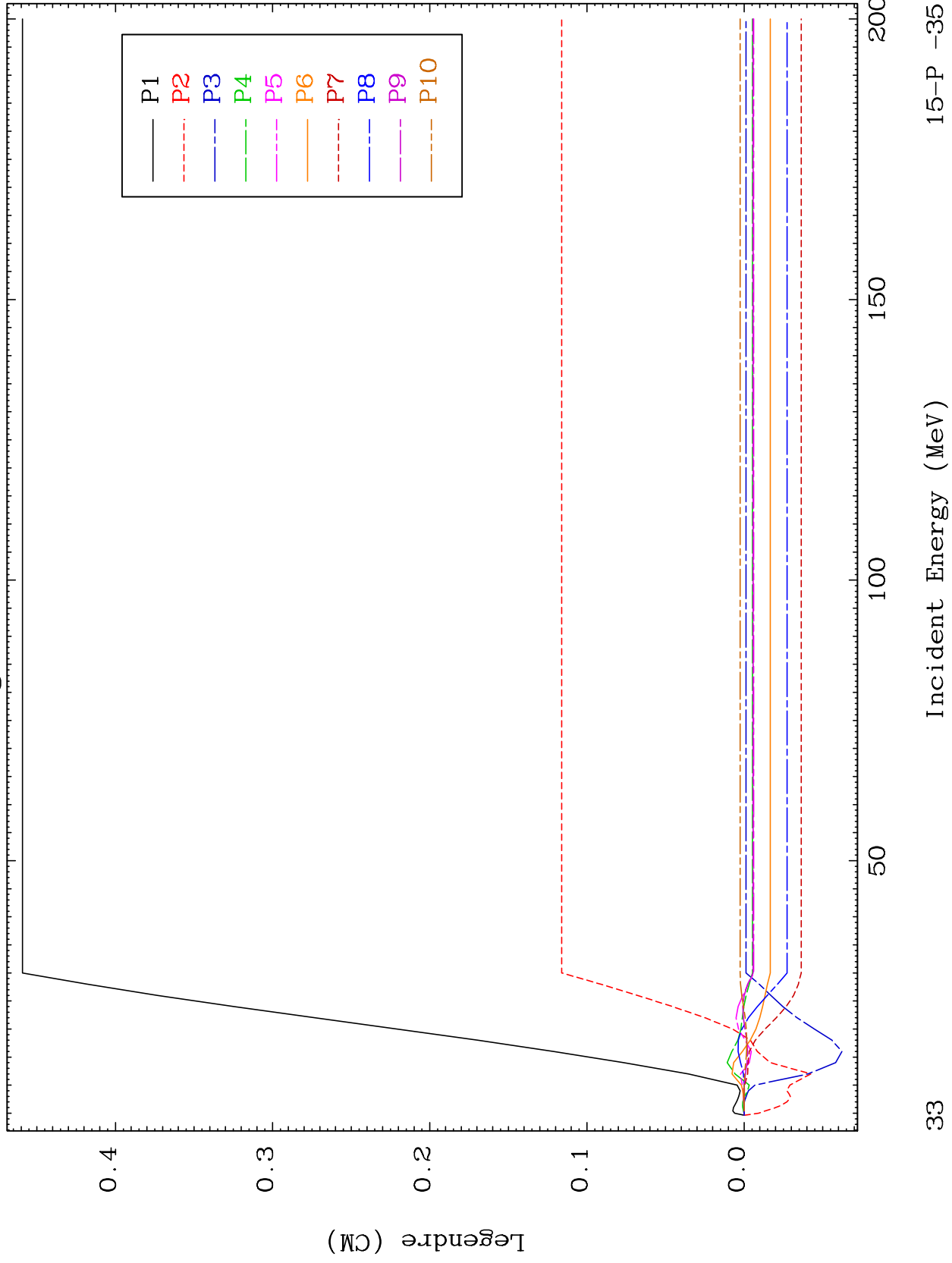
Incident Energy (MeV)

15-P -35

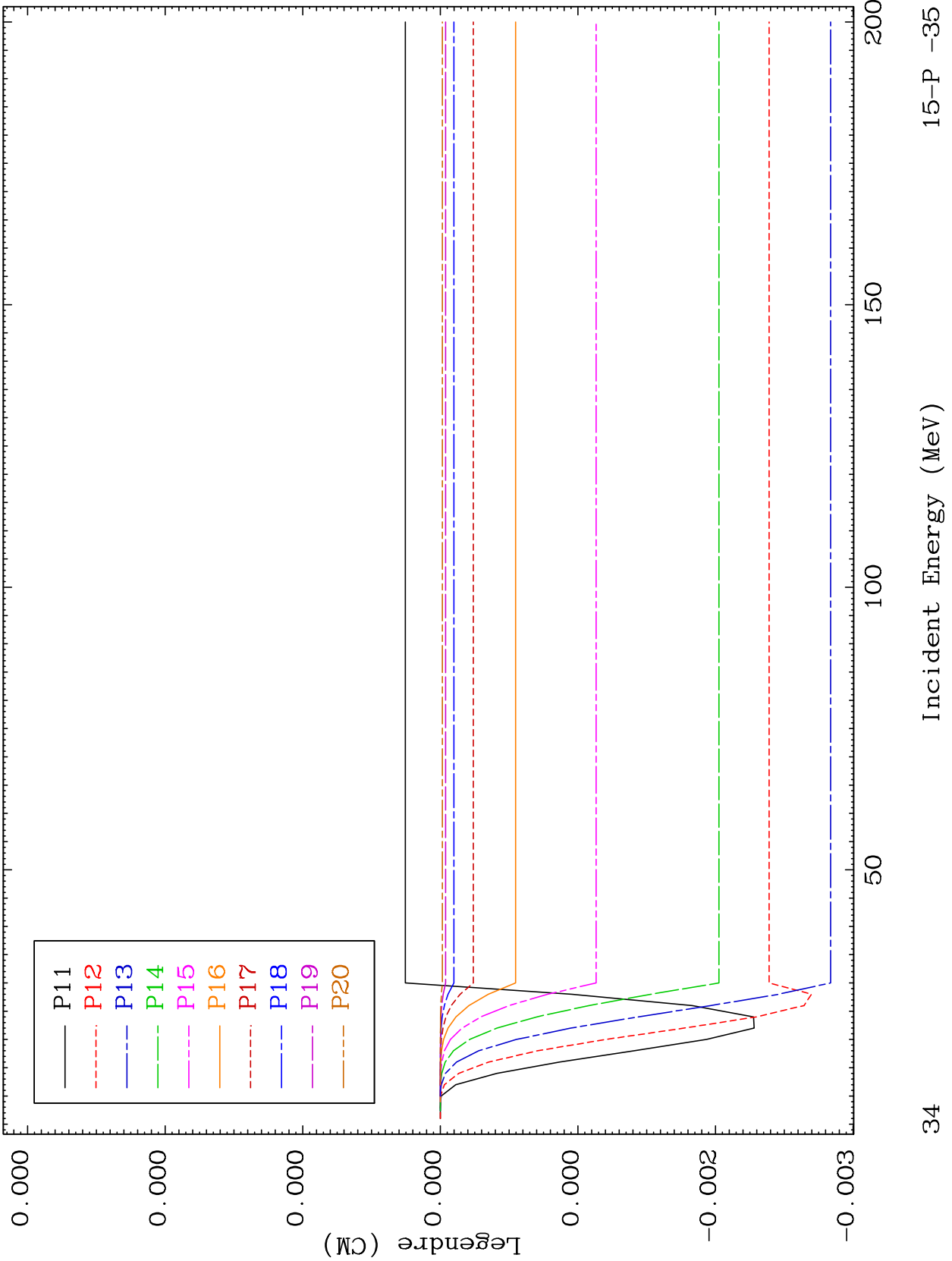
MAT 1537

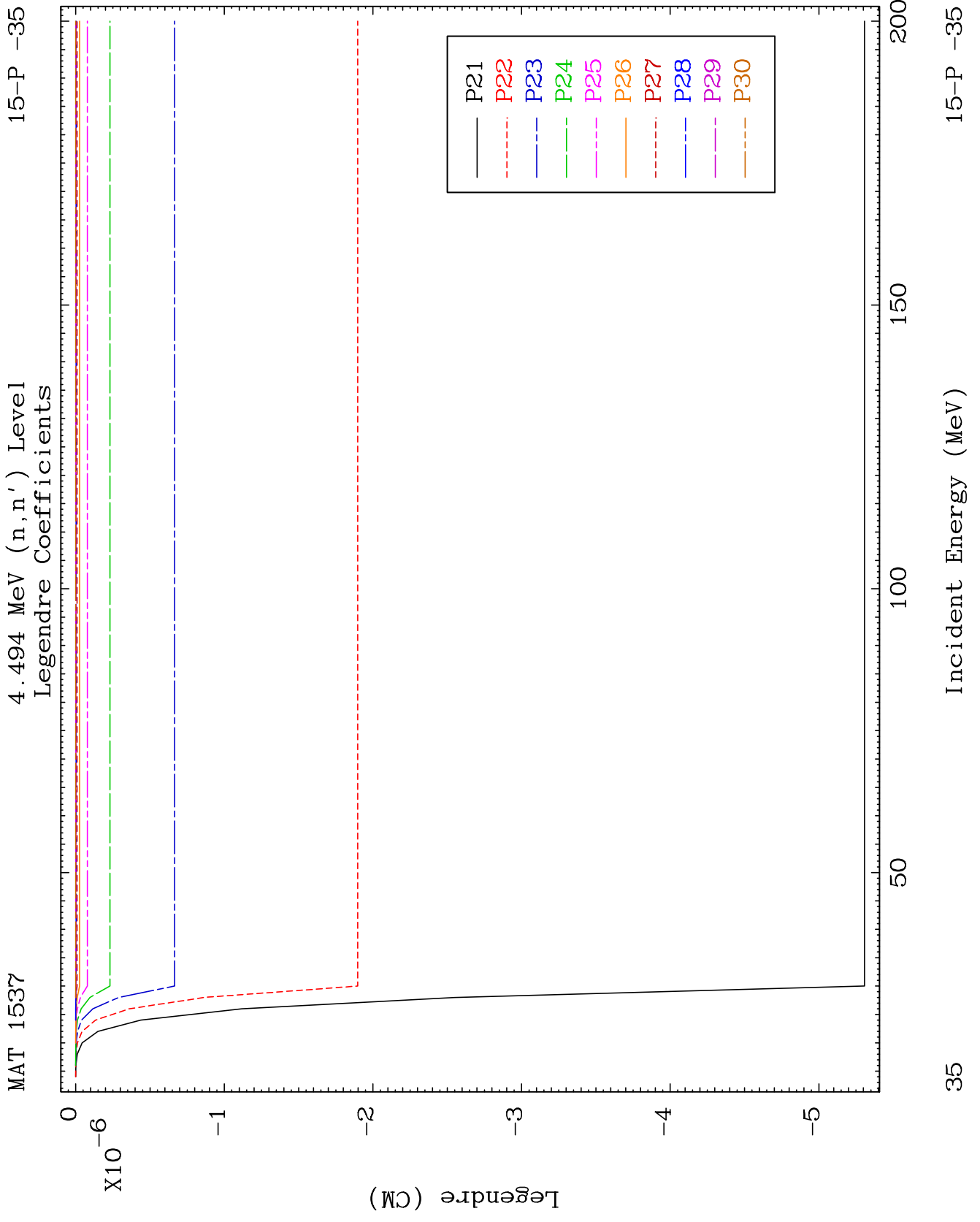
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Legendre Coefficients

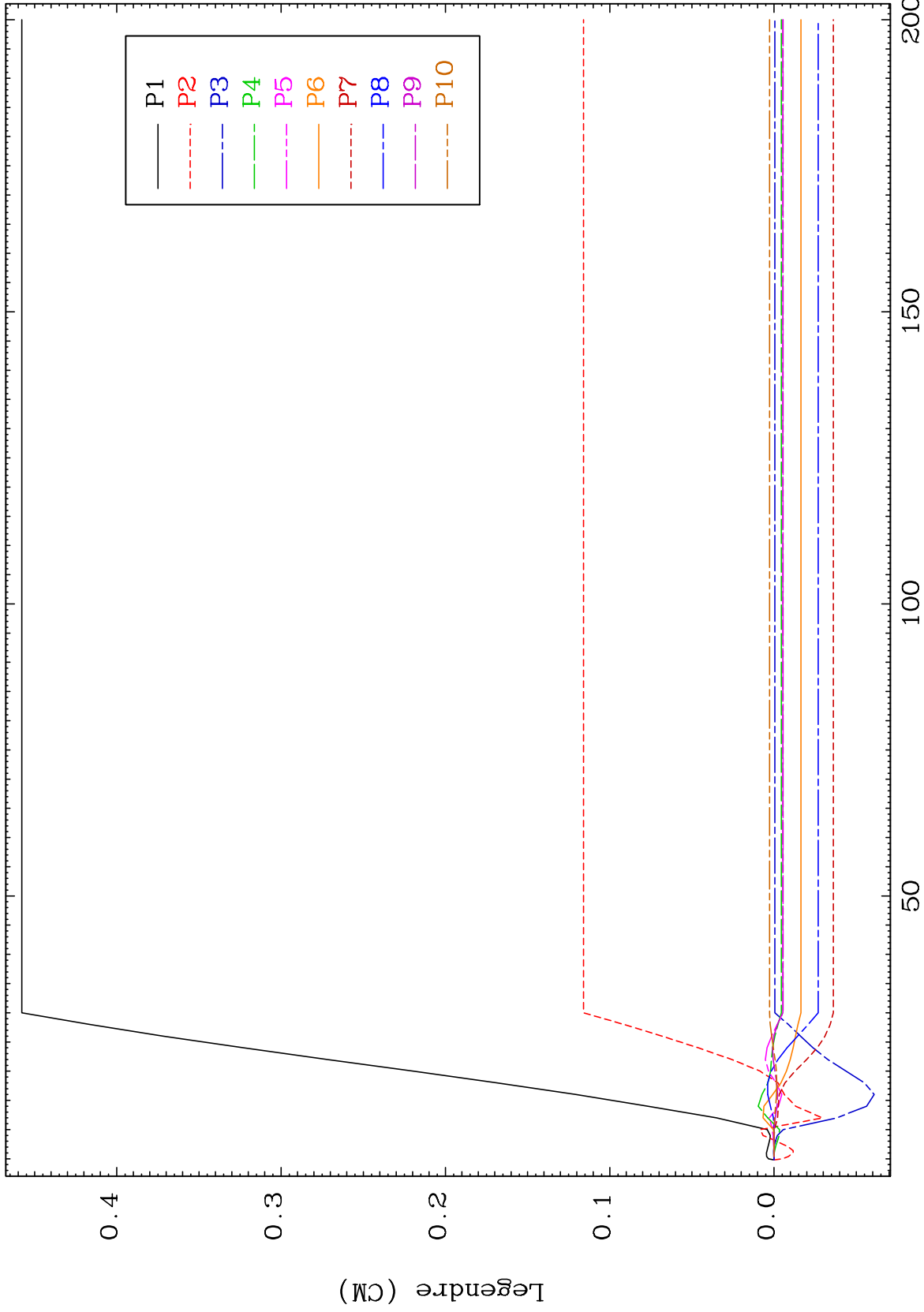
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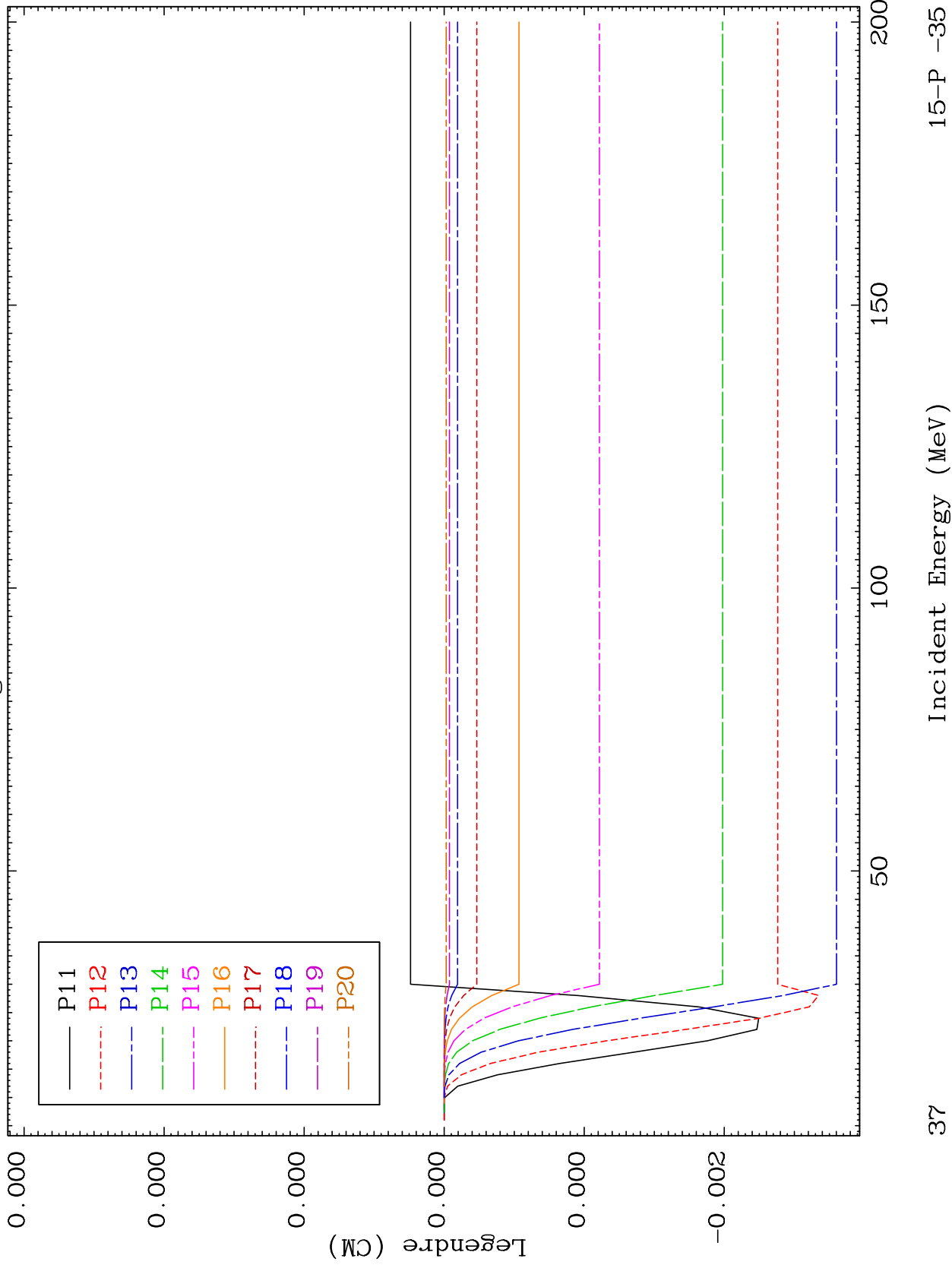


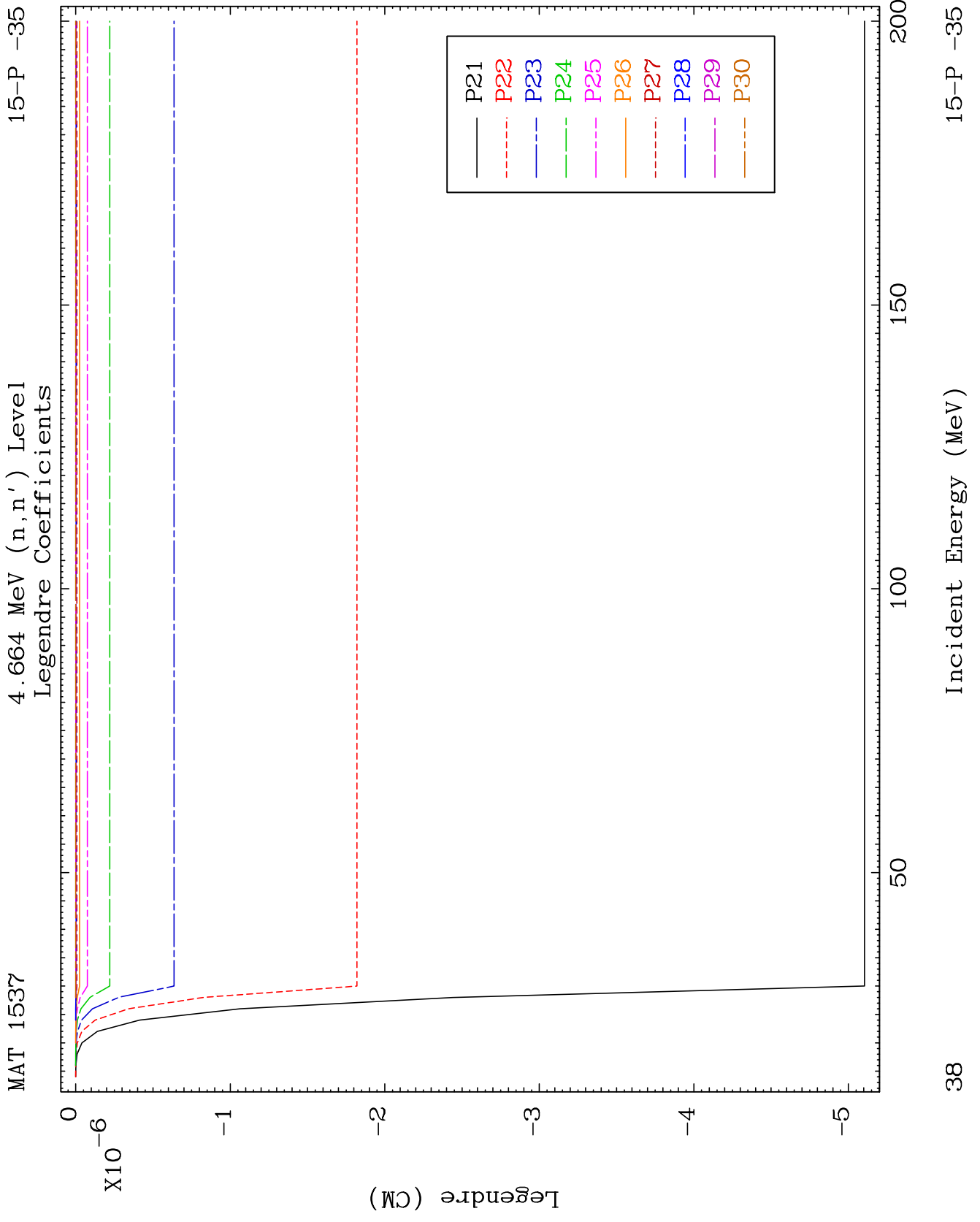
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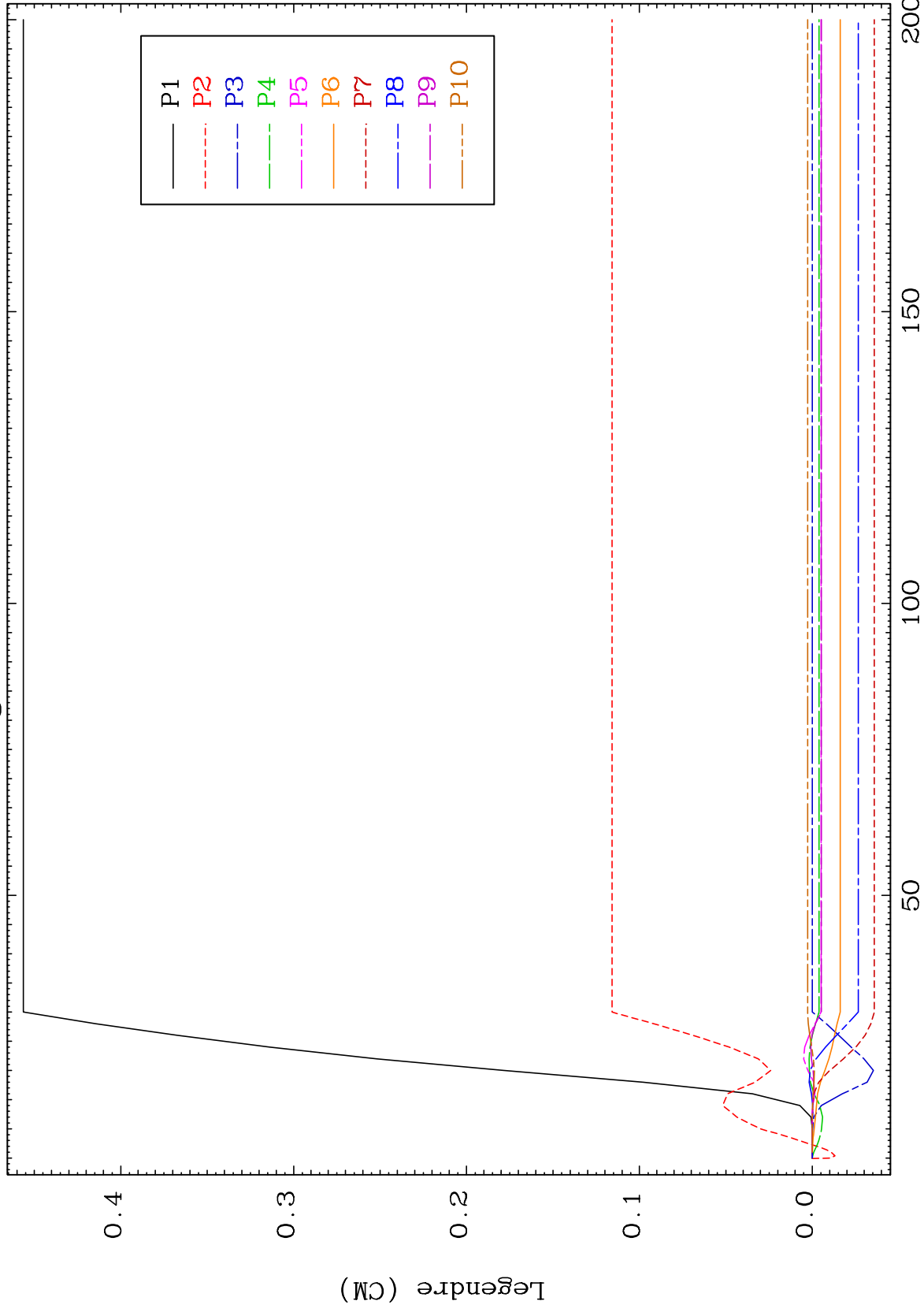




MAT 1537

4.766 MeV (n,n') Level
Legendre Coefficients

15-P -35



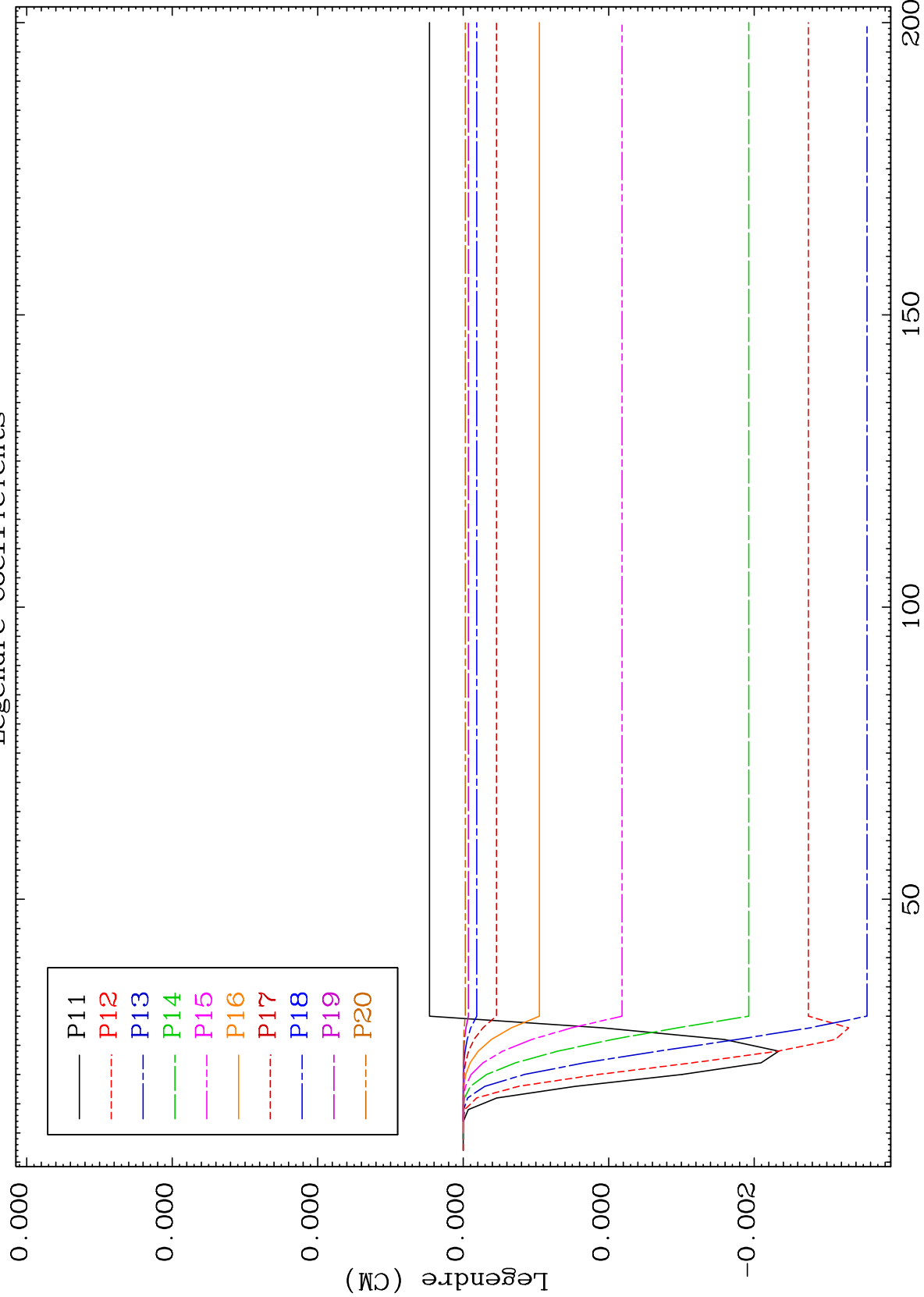
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15-P -35

MAT 1537

4.766 MeV (n,n') Level
Legendre Coefficients

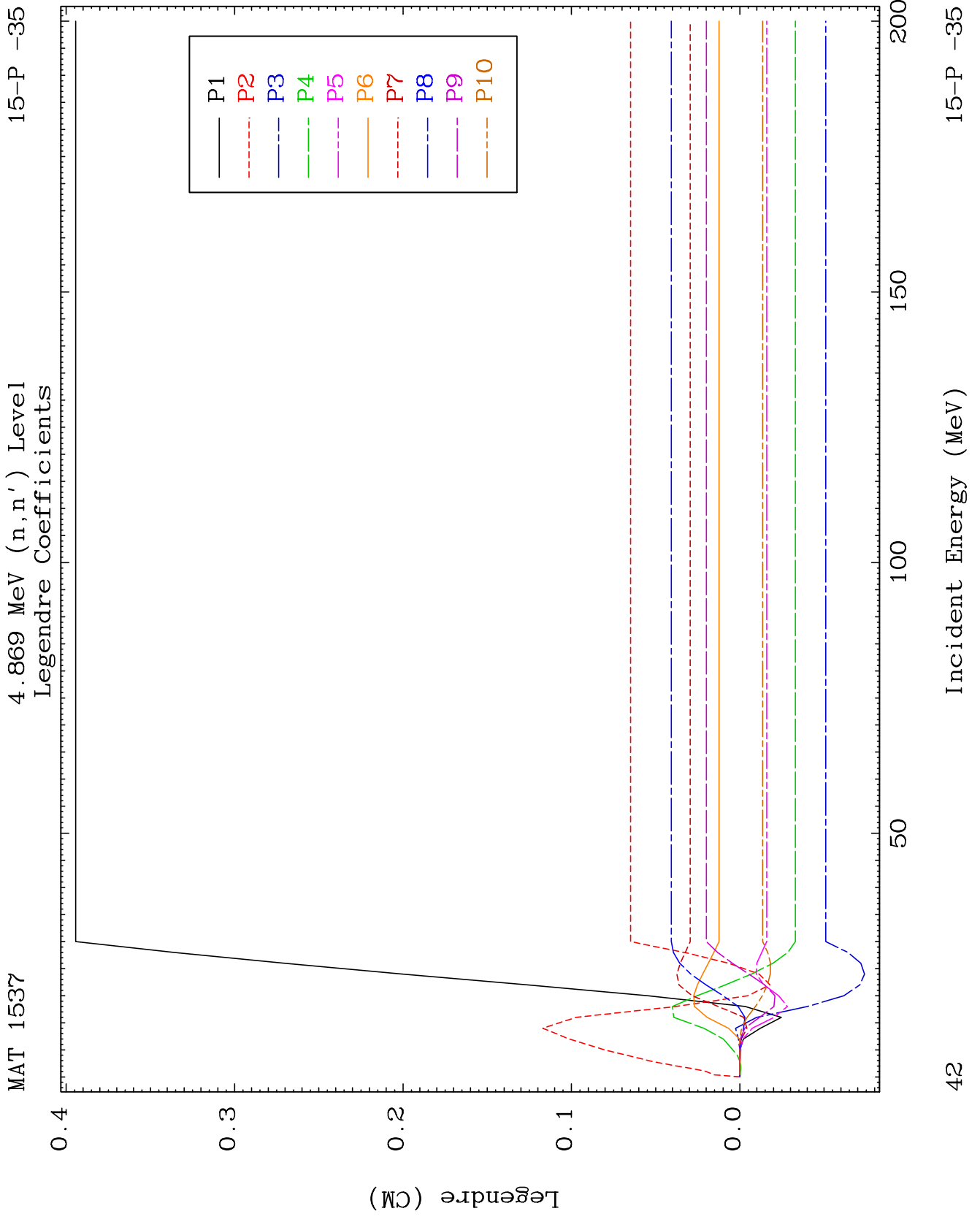
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40

Incident Energy (MeV)

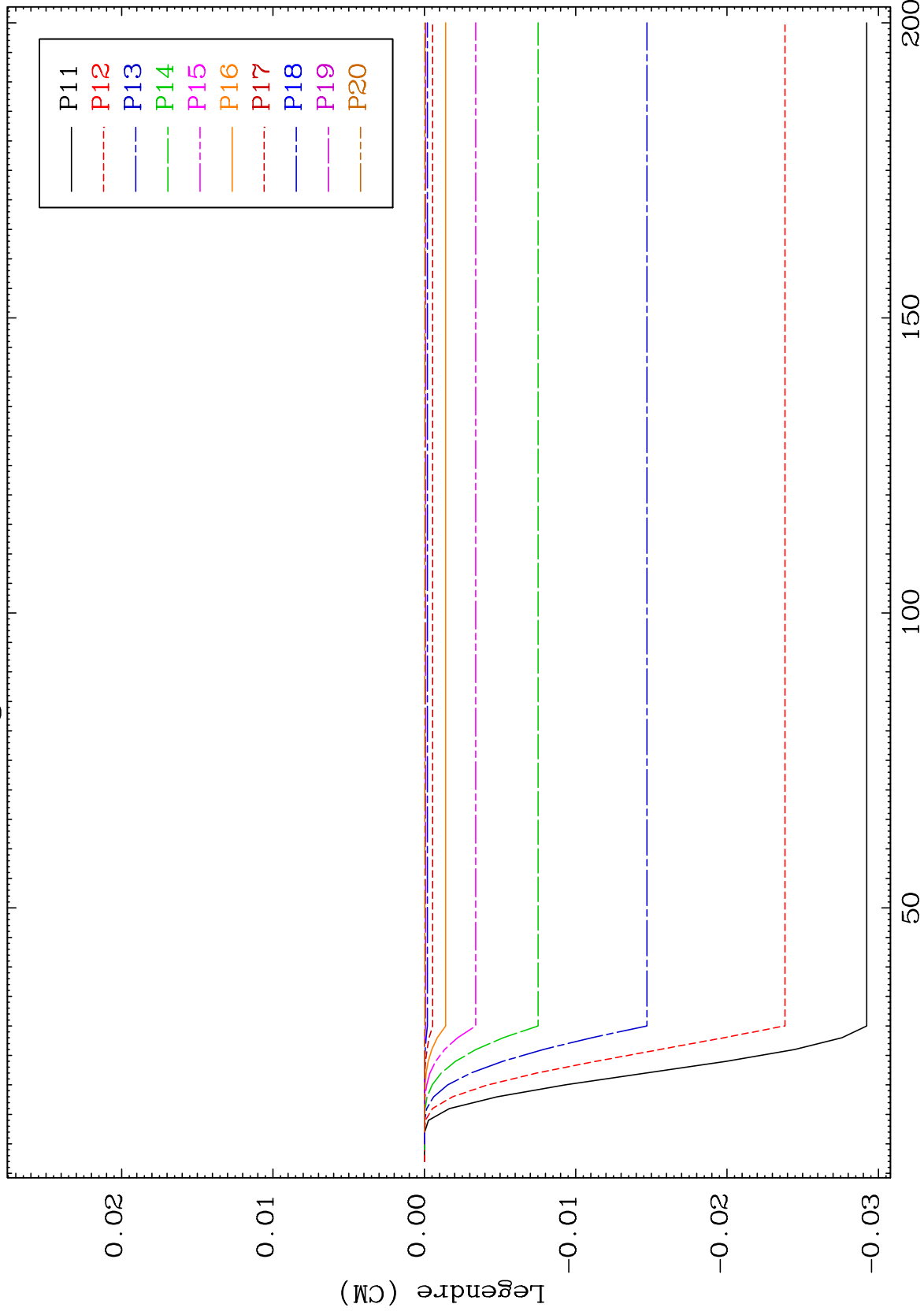
15-P -35



MAT 1537

4.869 MeV (n,n') Level
Legendre Coefficients

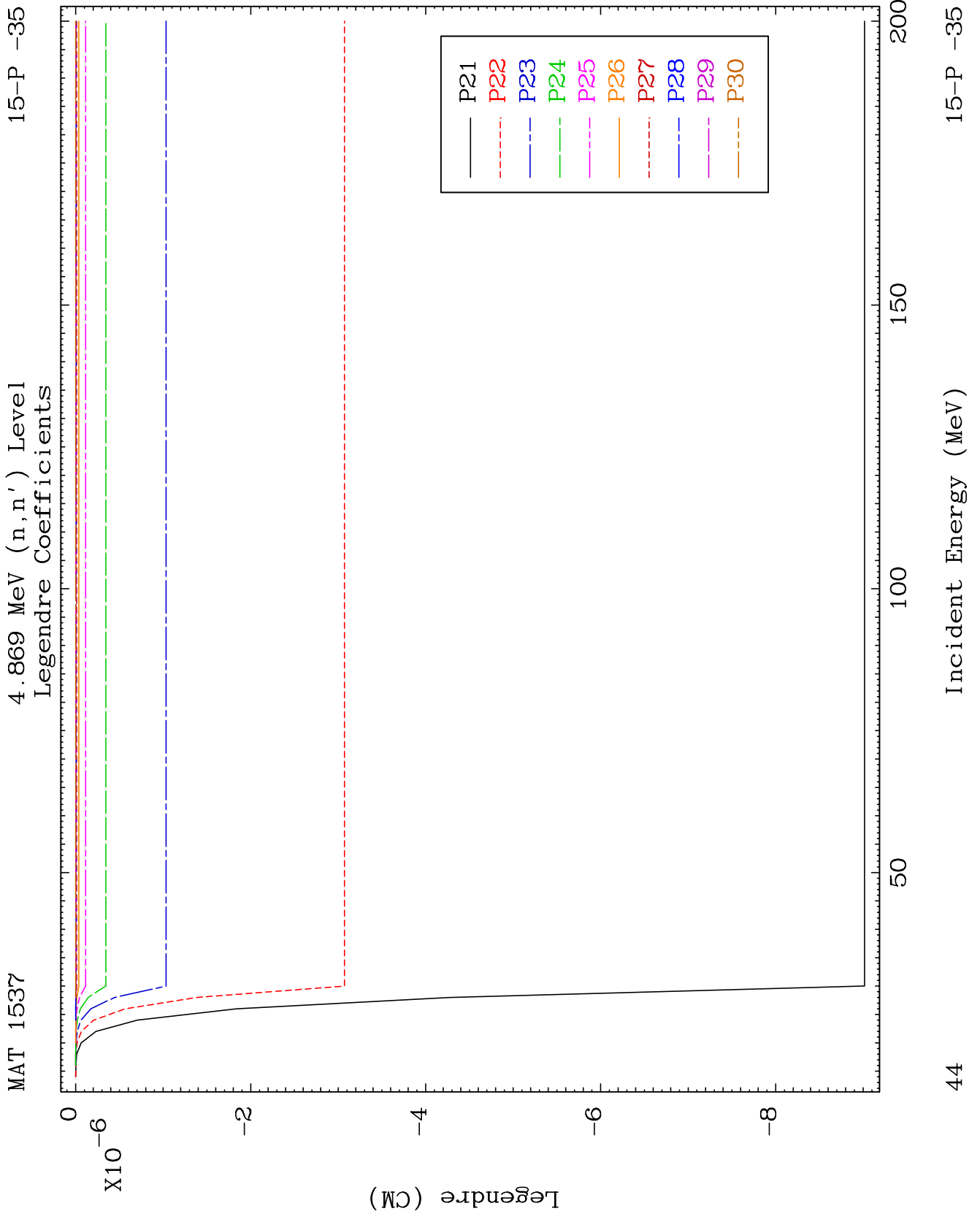
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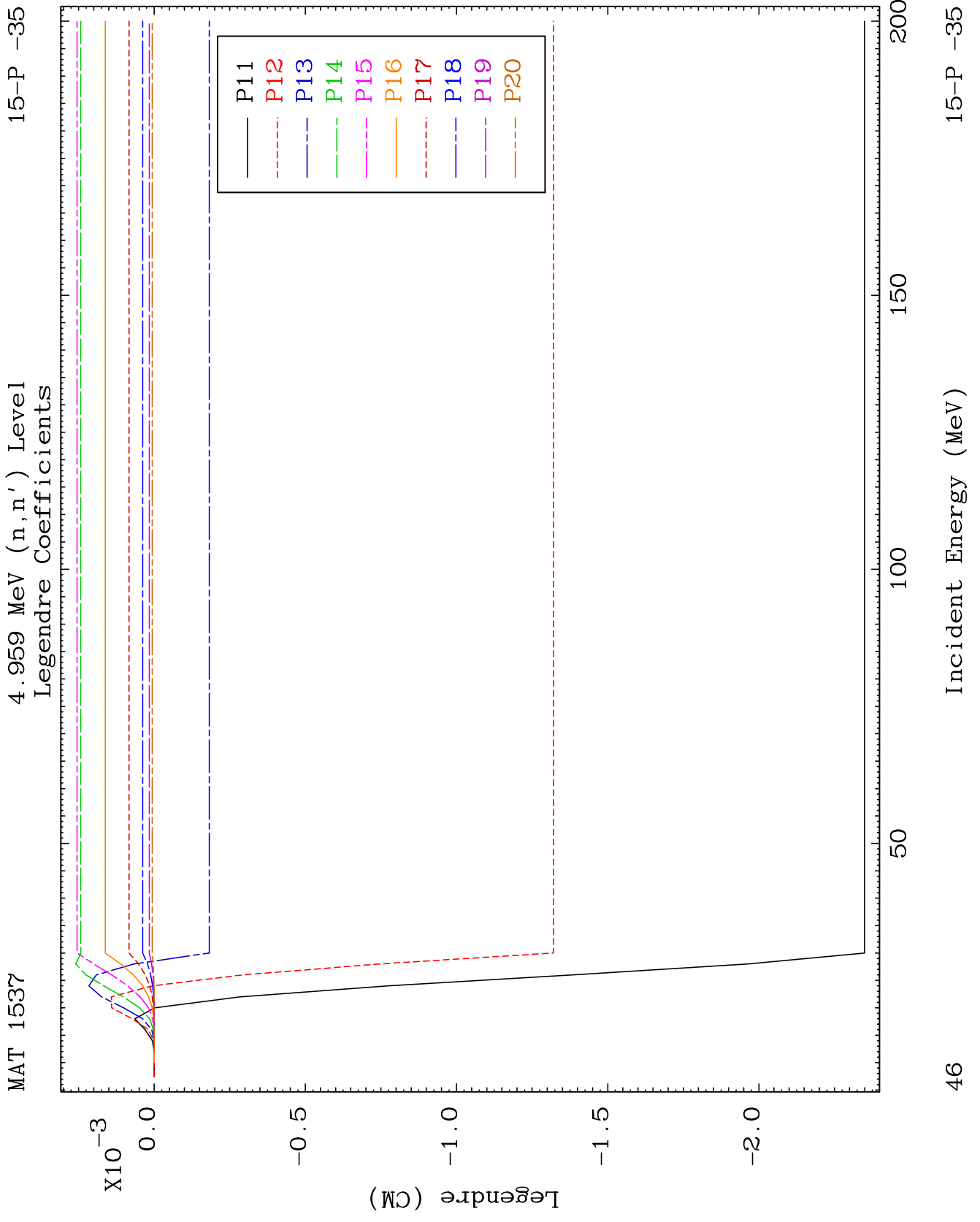


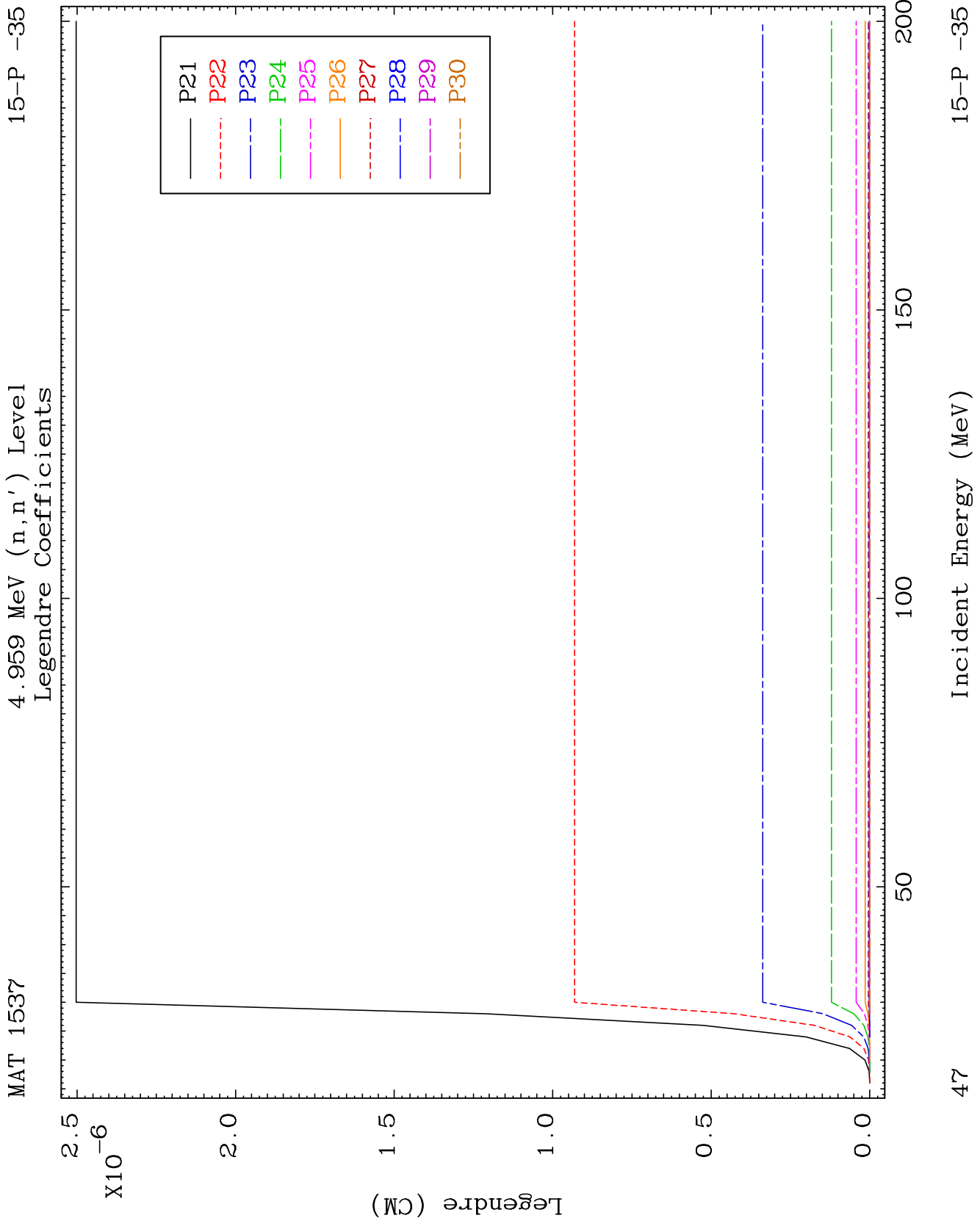
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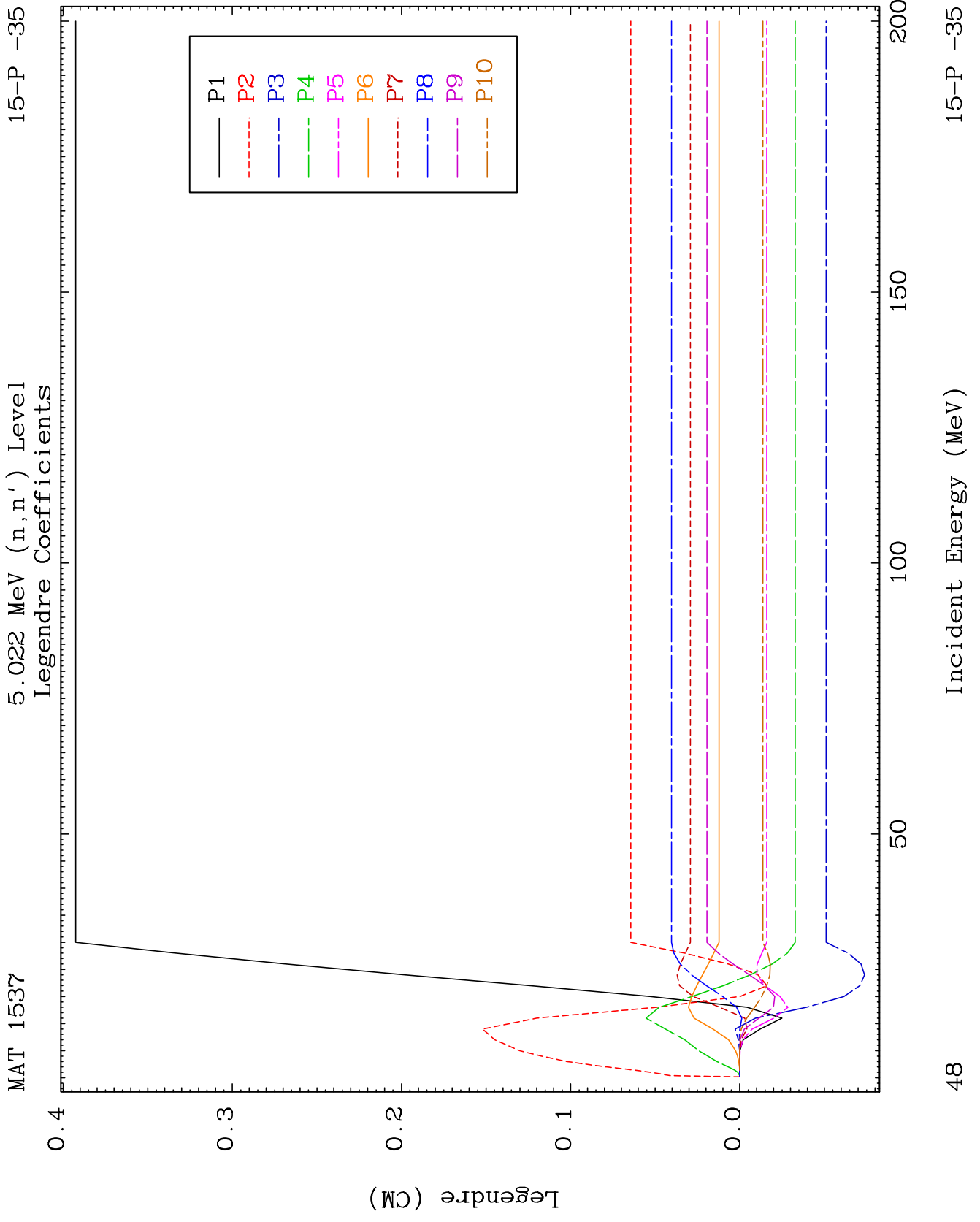
Incident Energy (MeV)

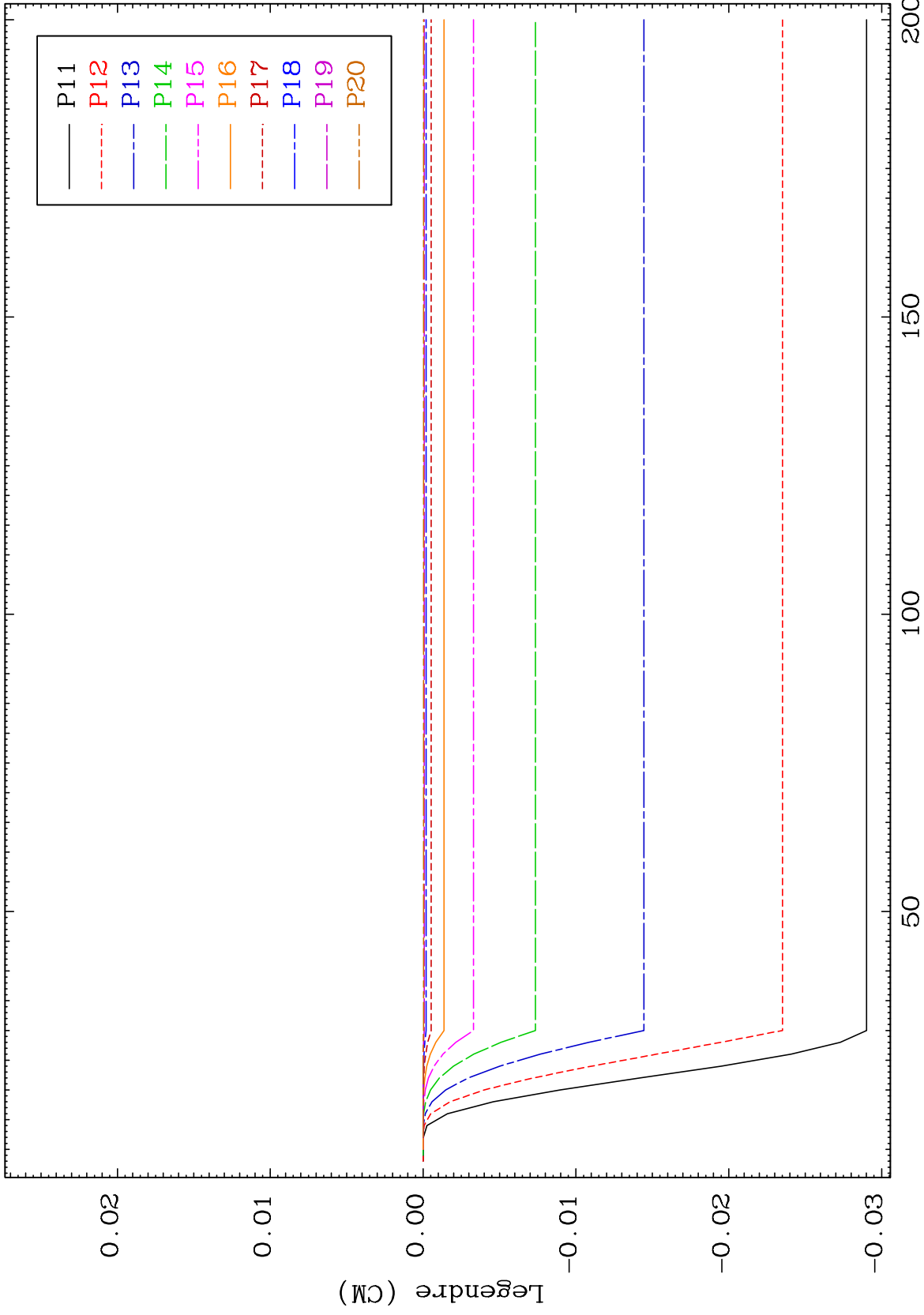
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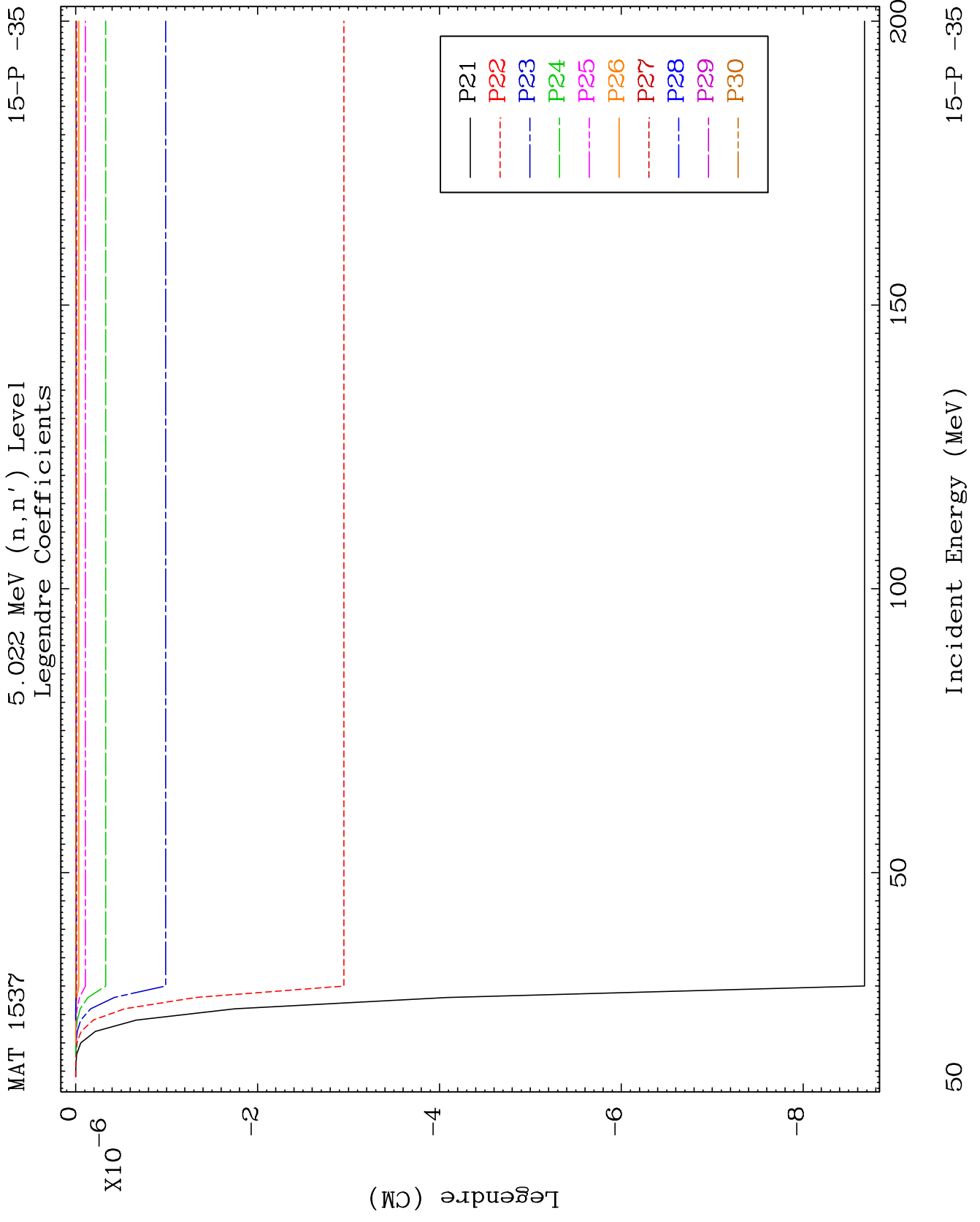


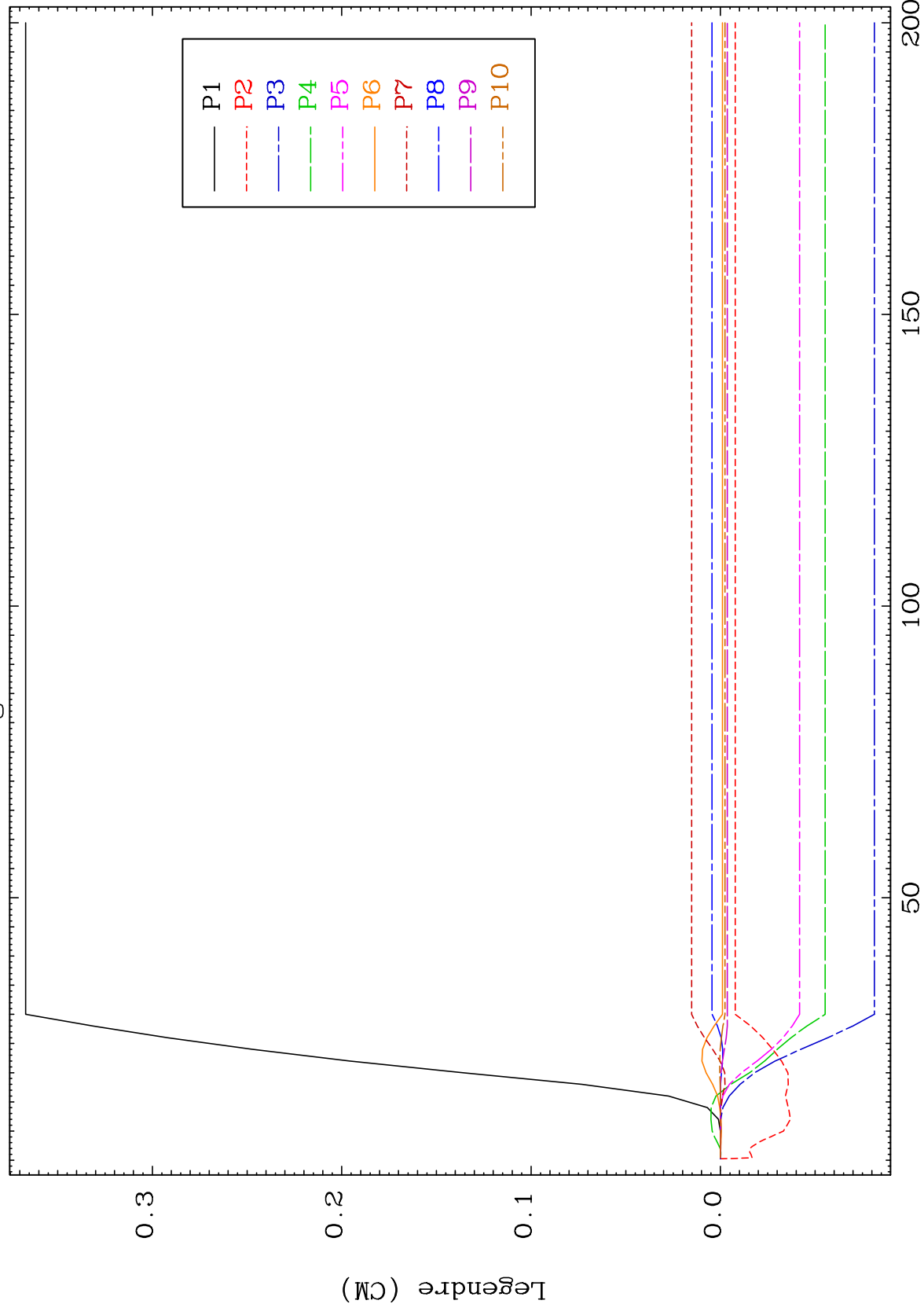


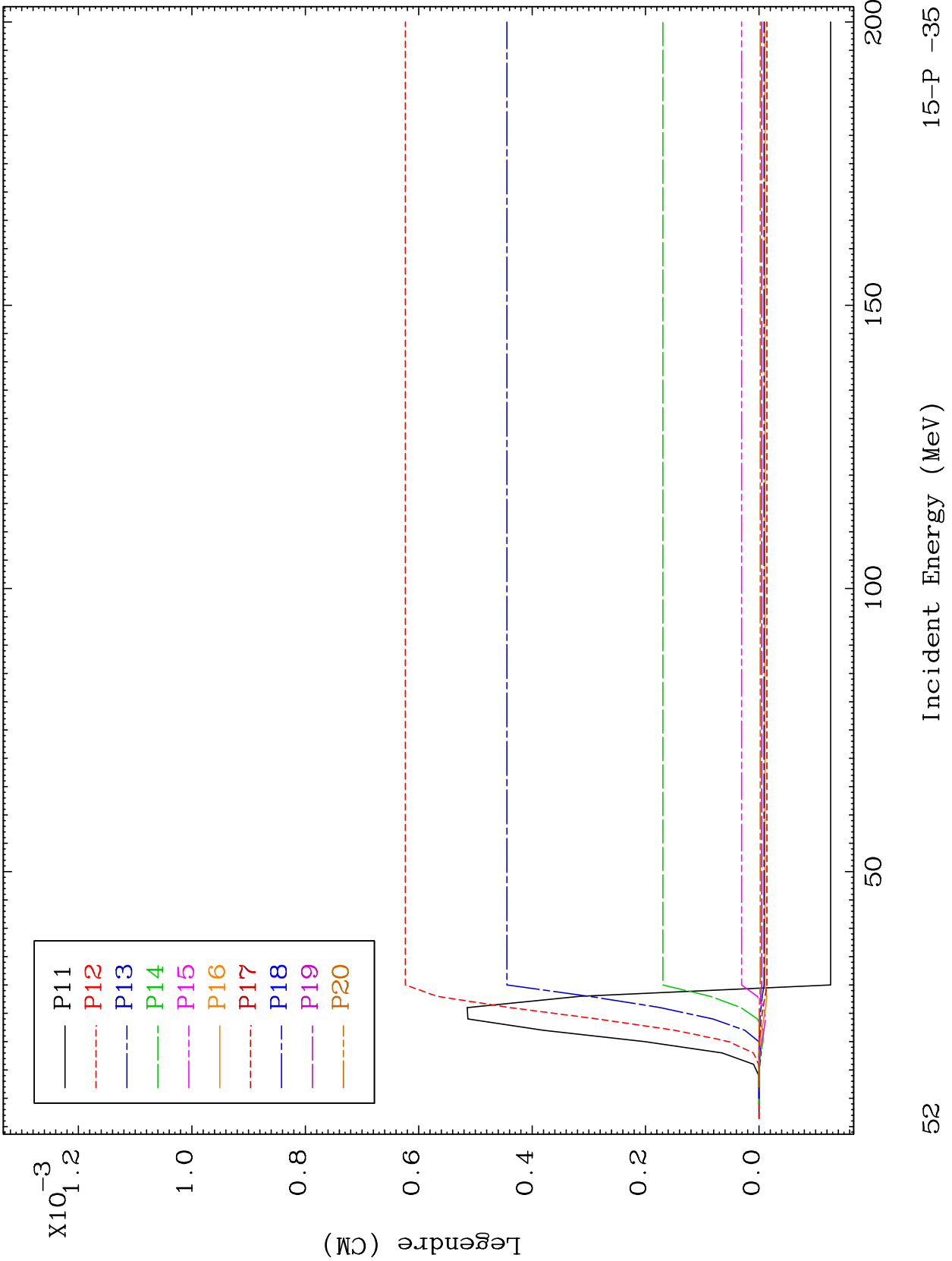


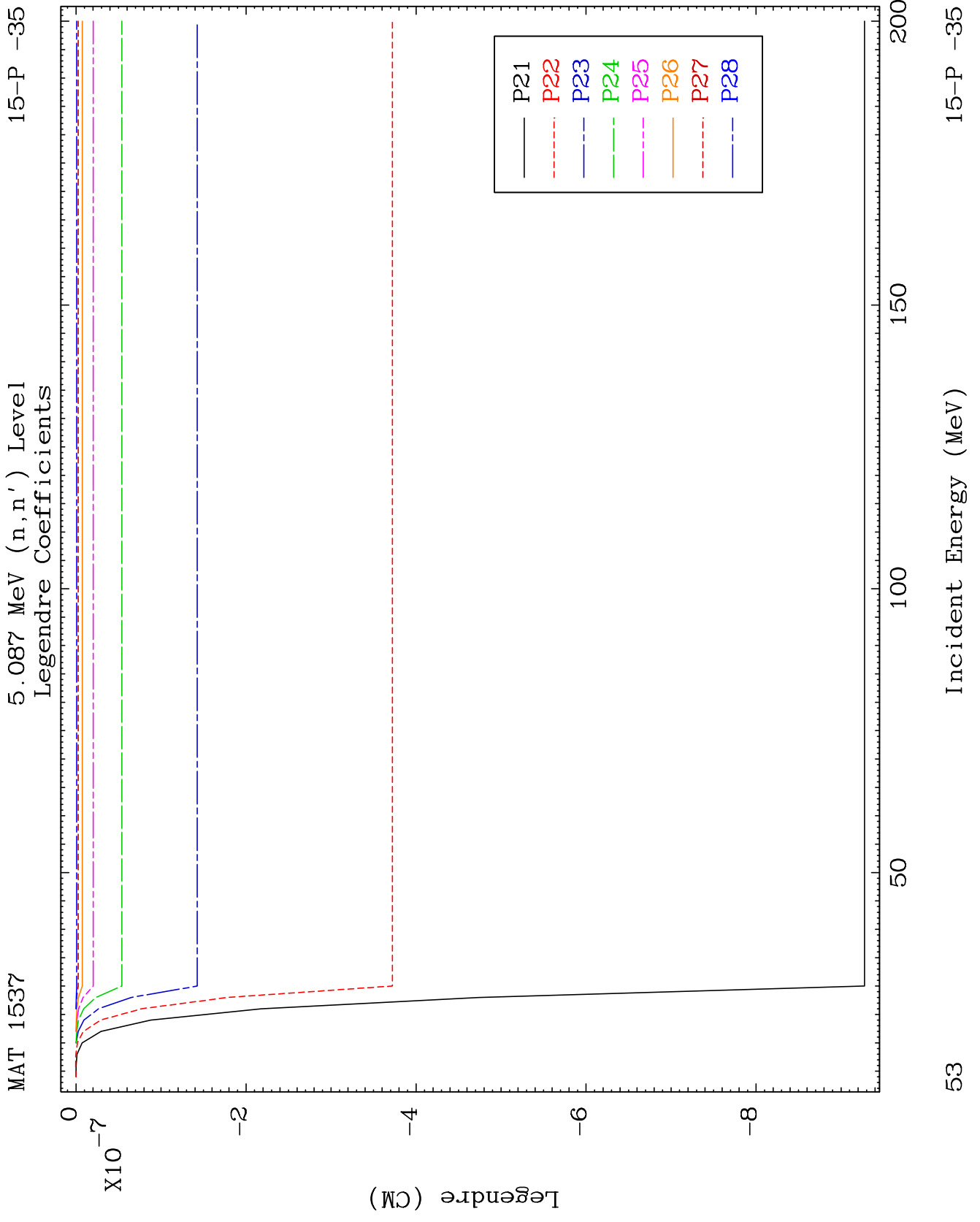


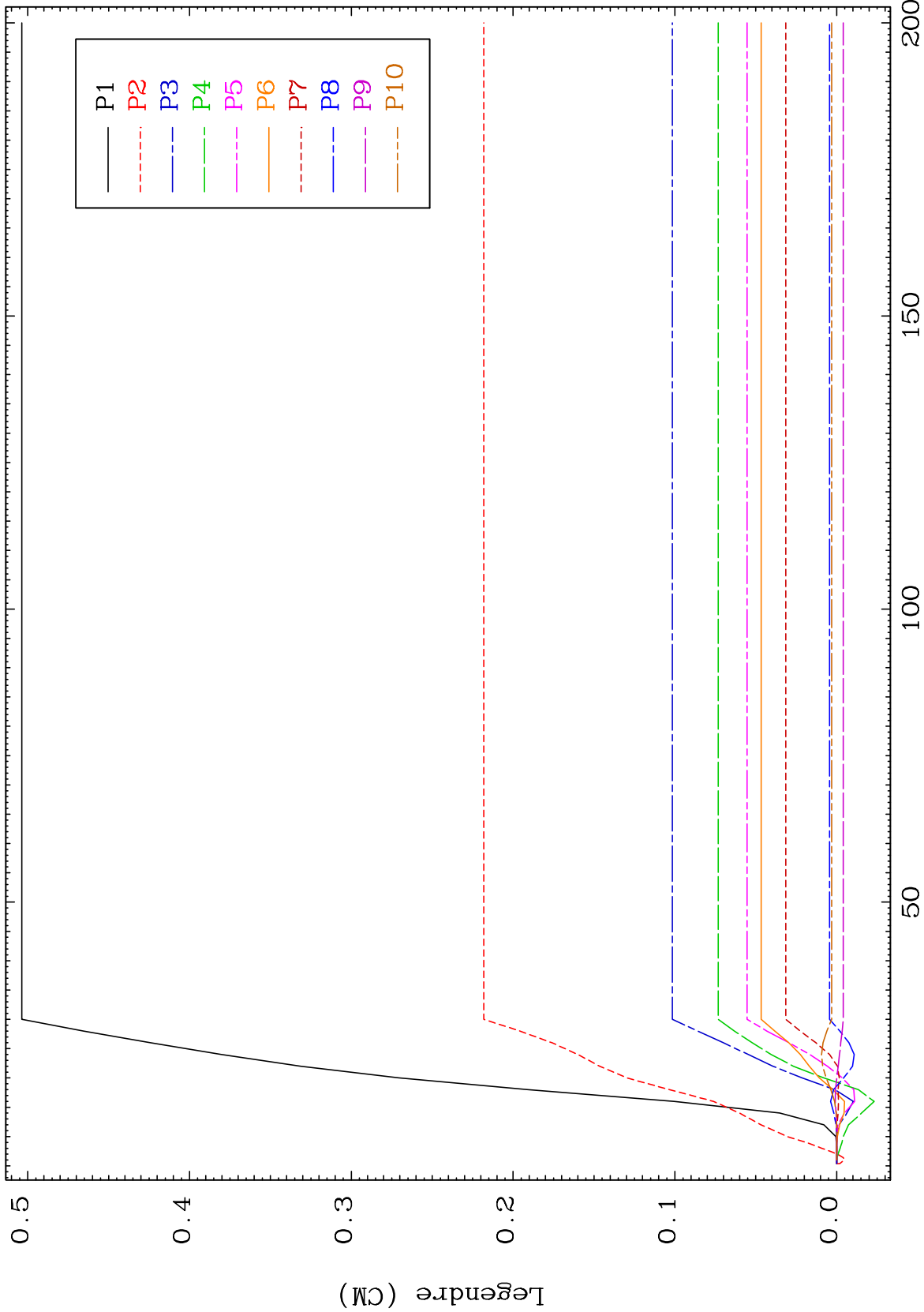








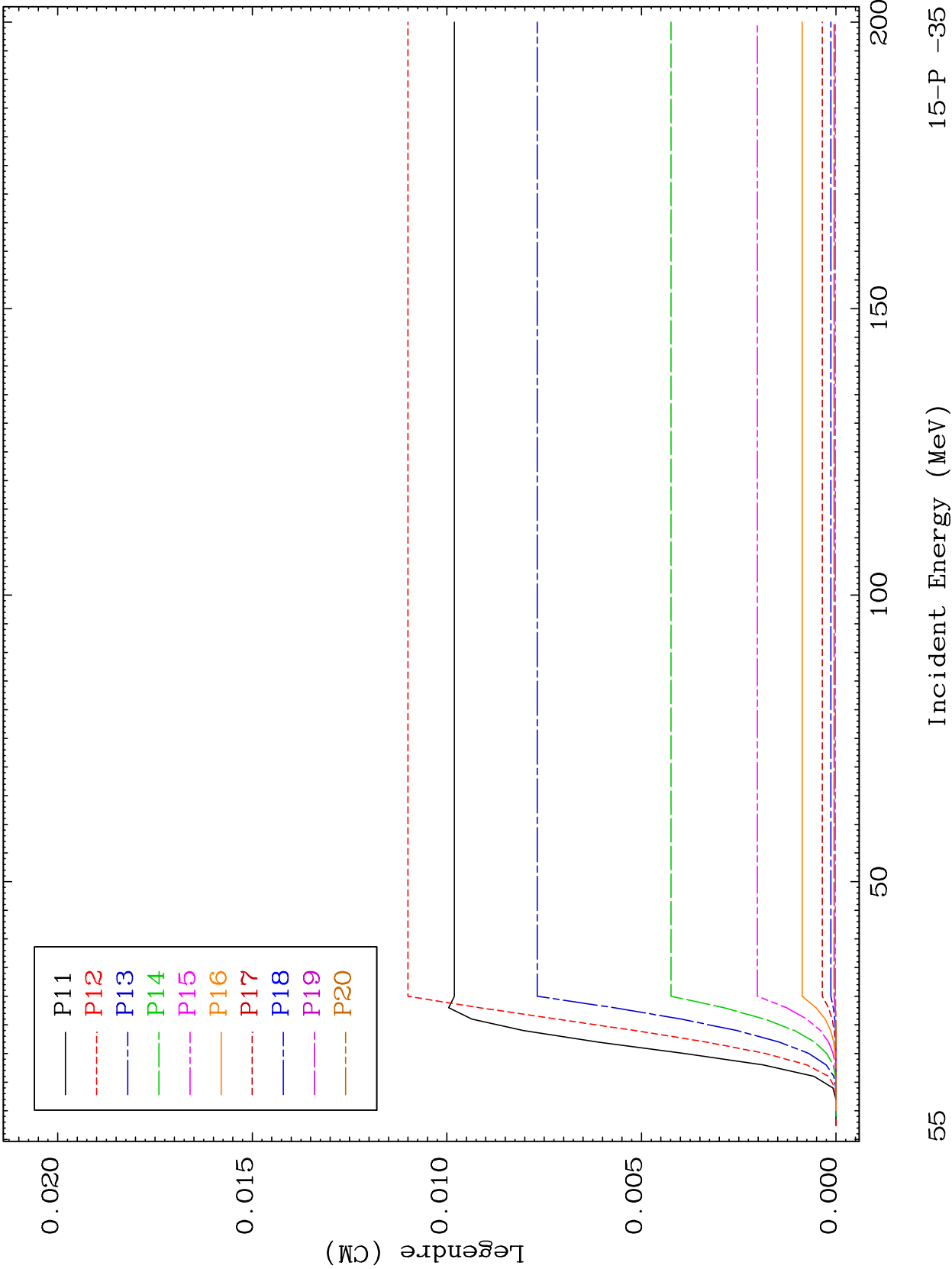




MAT 1537

5.198 MeV (n,n') Level
Legendre Coefficients

15-P -35



55

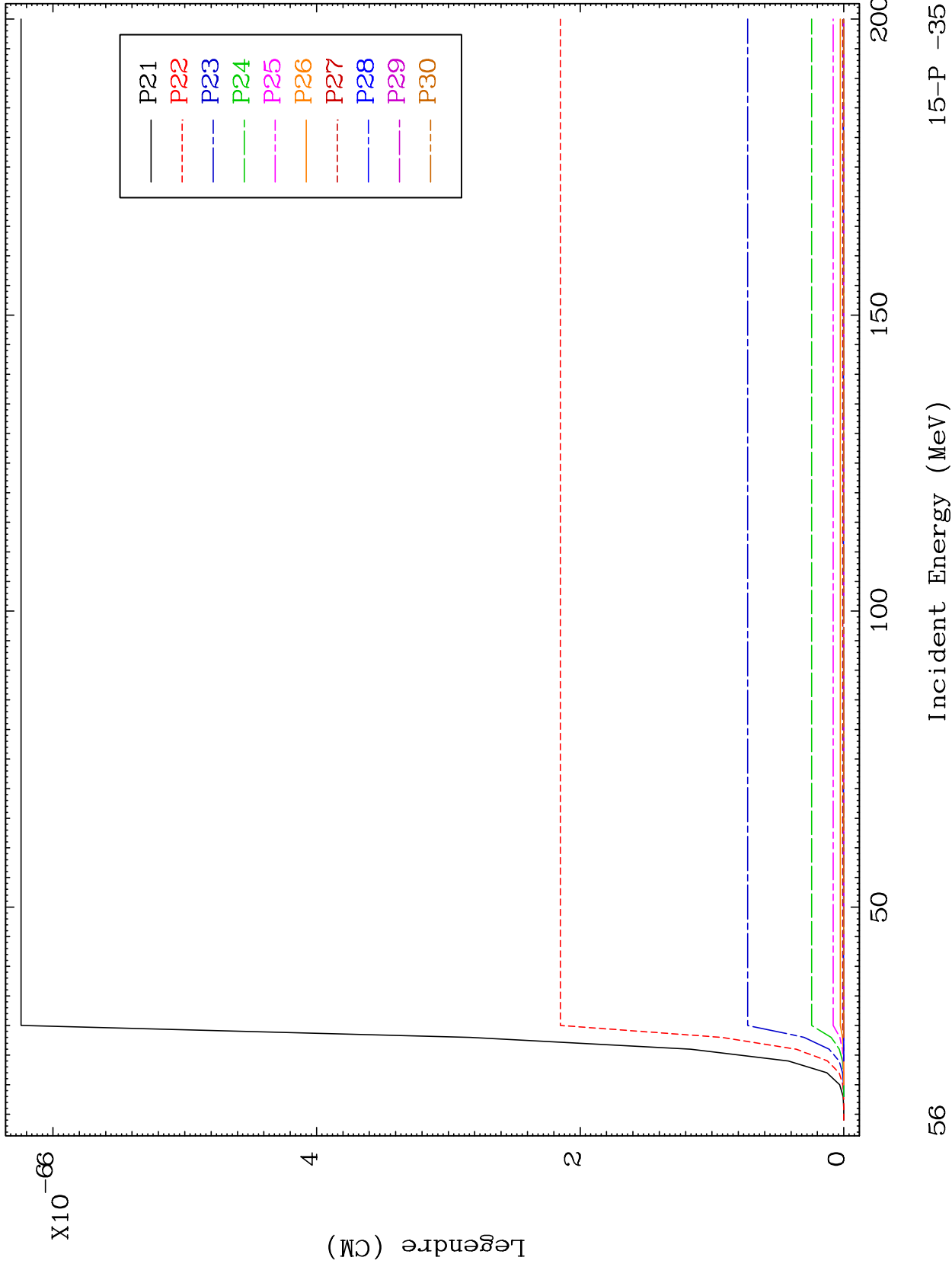
Incident Energy (MeV)

15-P -35

MAT 1537

5.198 MeV (n,n') Level
Legendre Coefficients

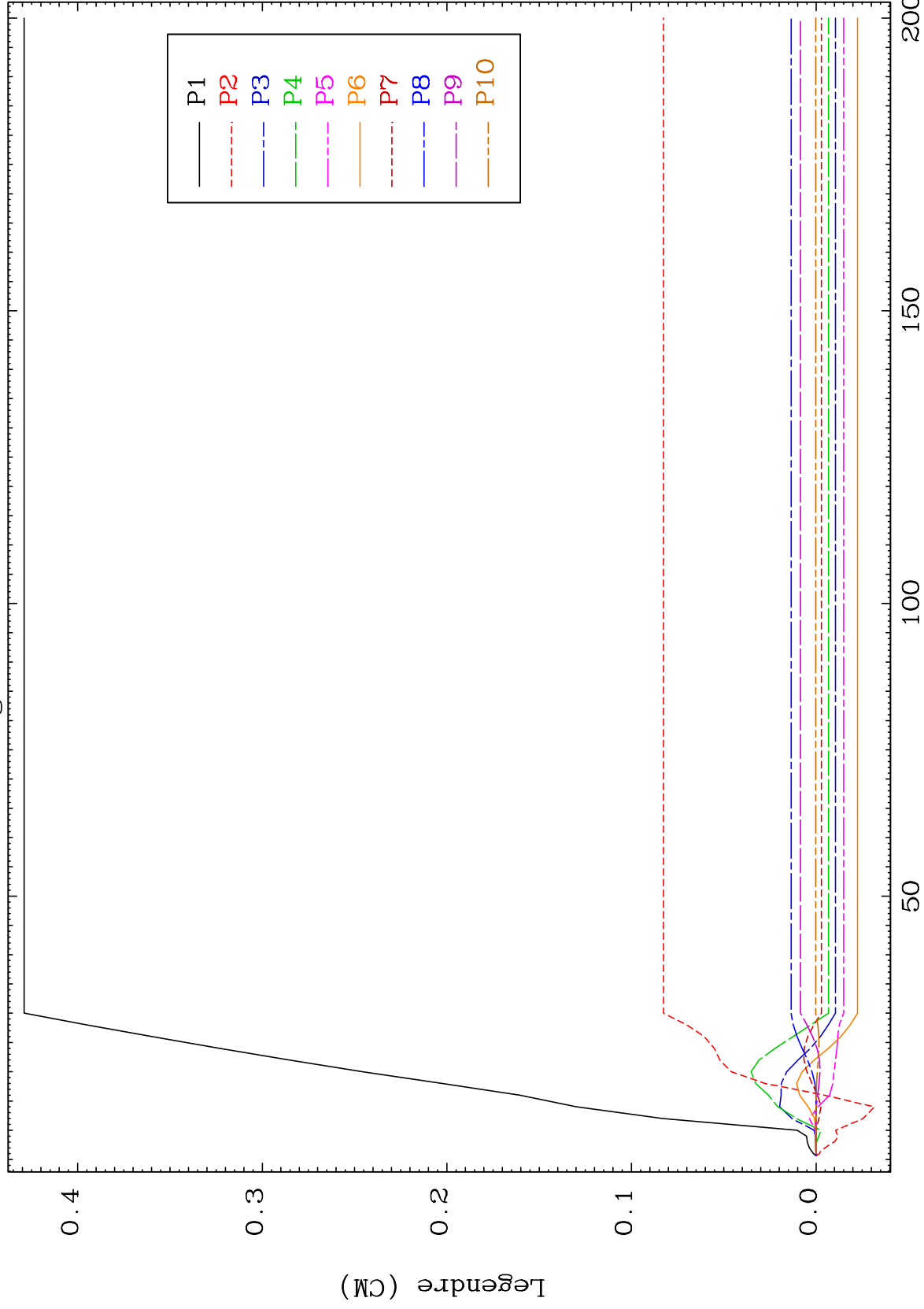
15-P -35



MAT 1537

5.487 MeV (n,n') Level
Legendre Coefficients

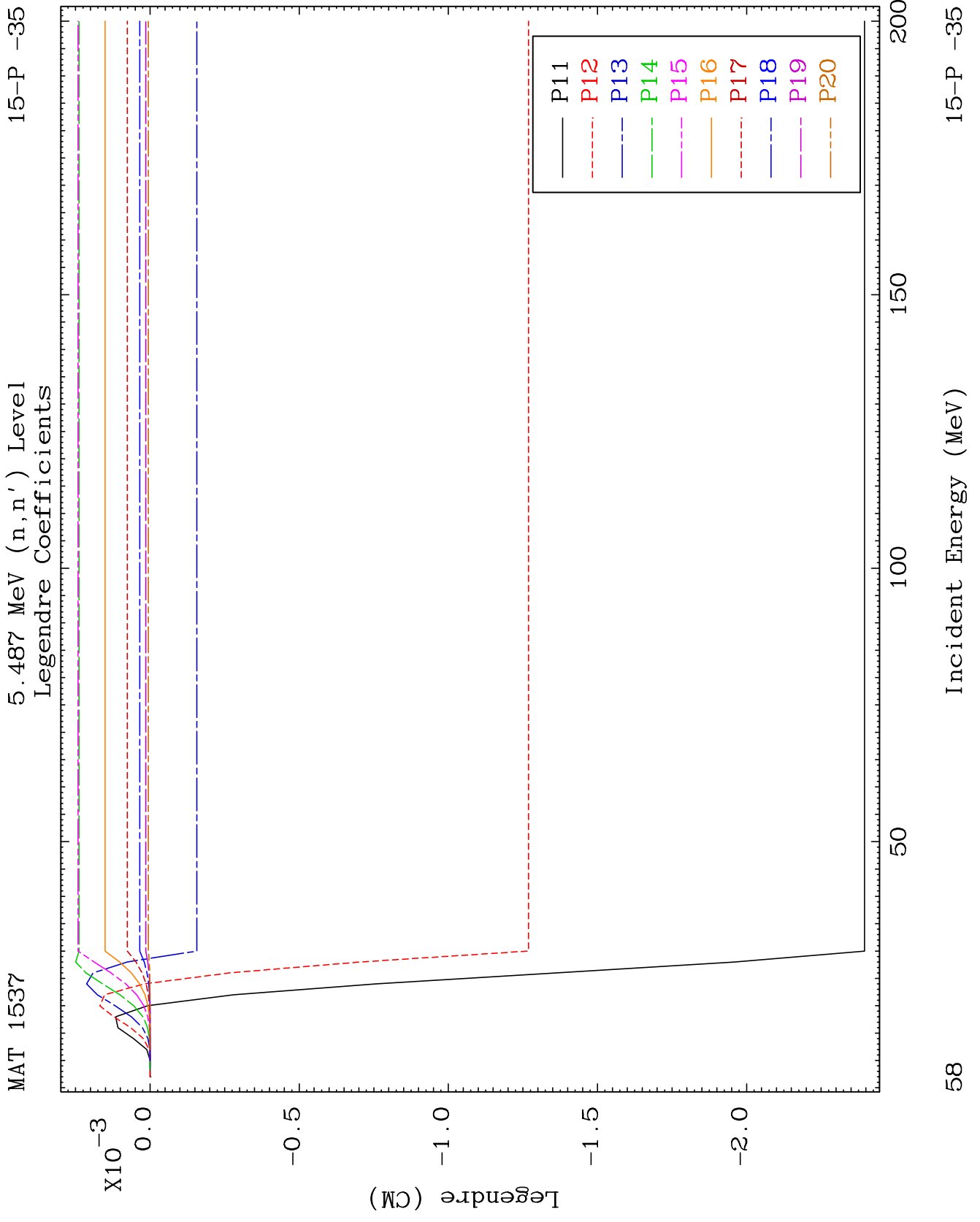
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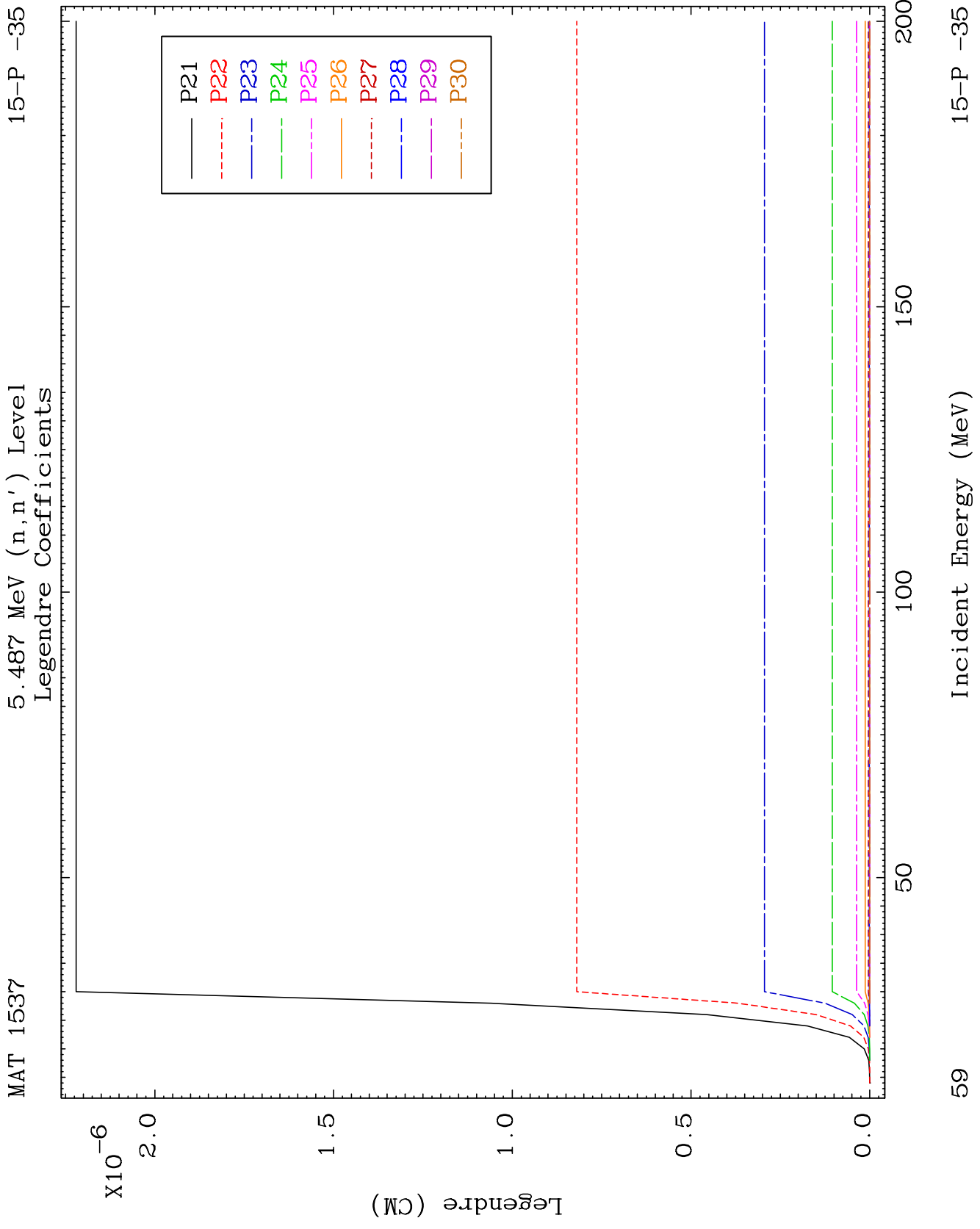


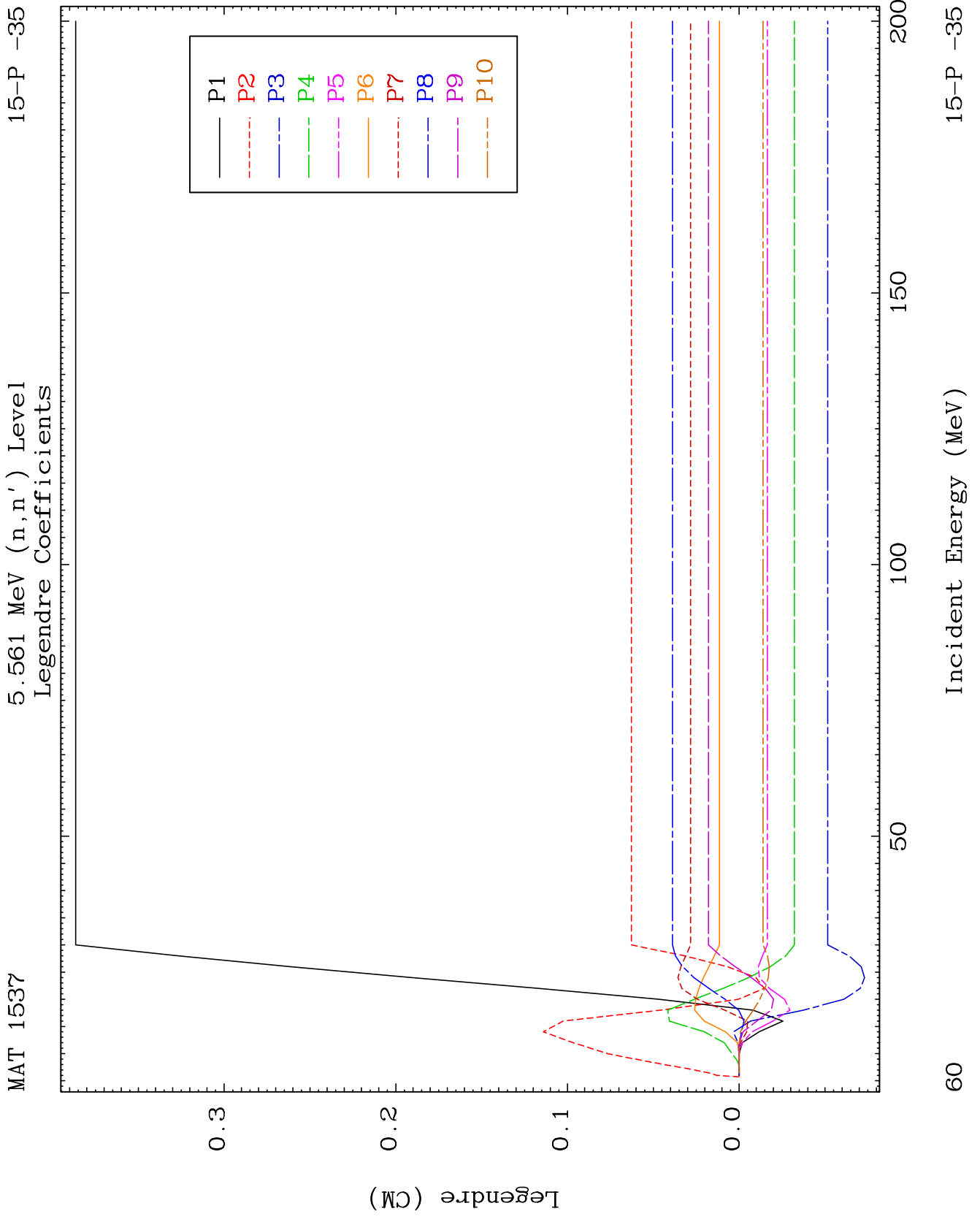
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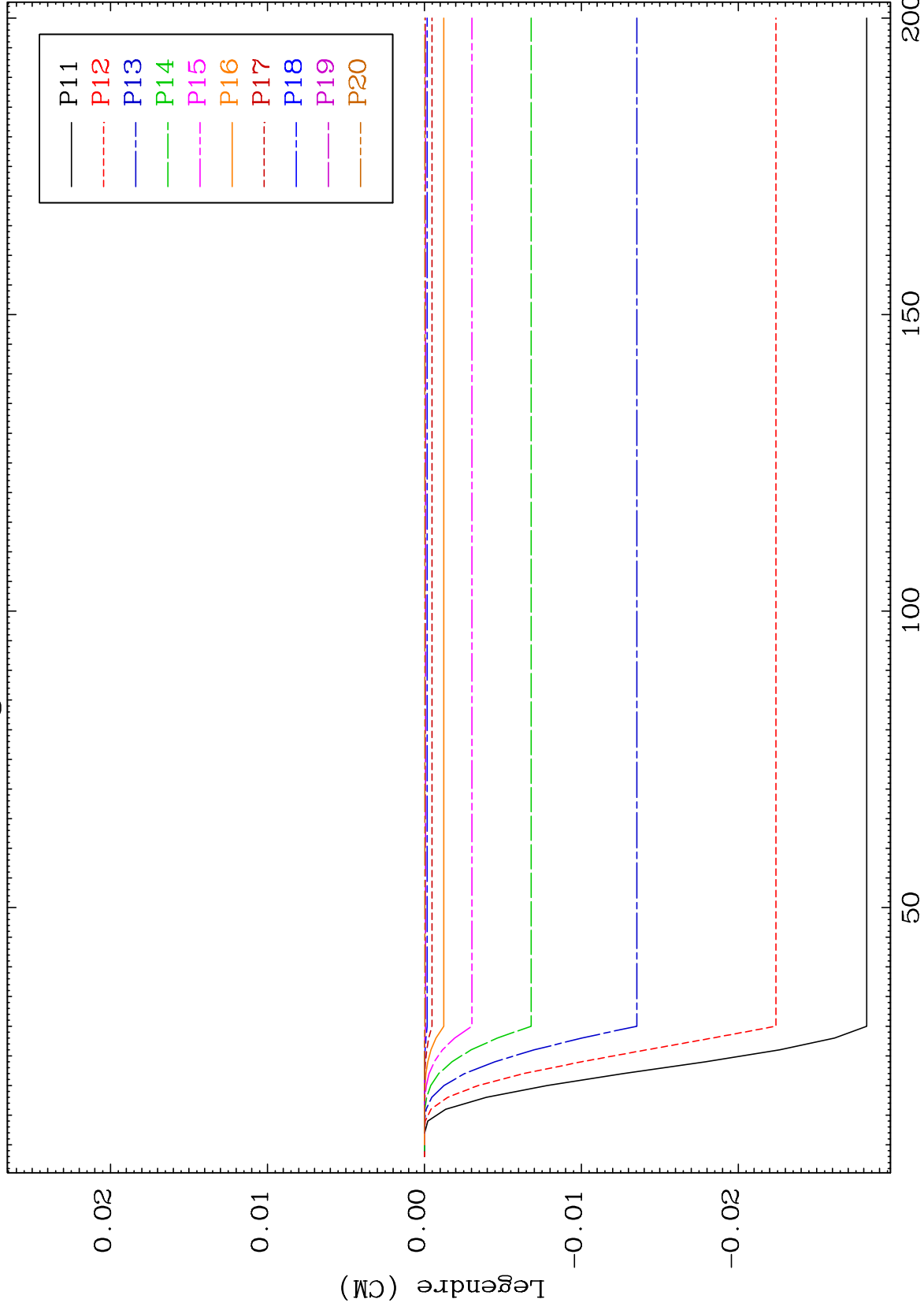
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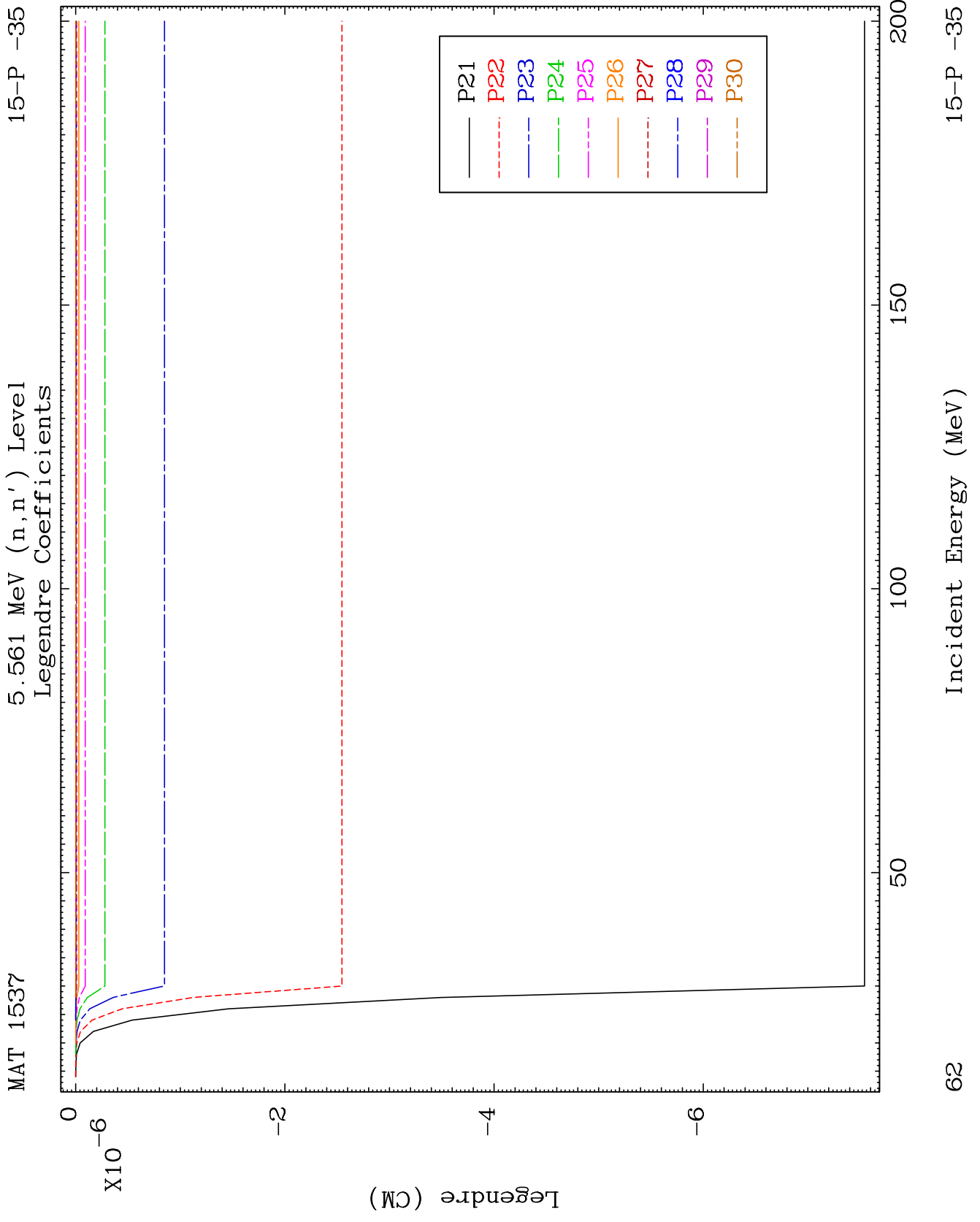
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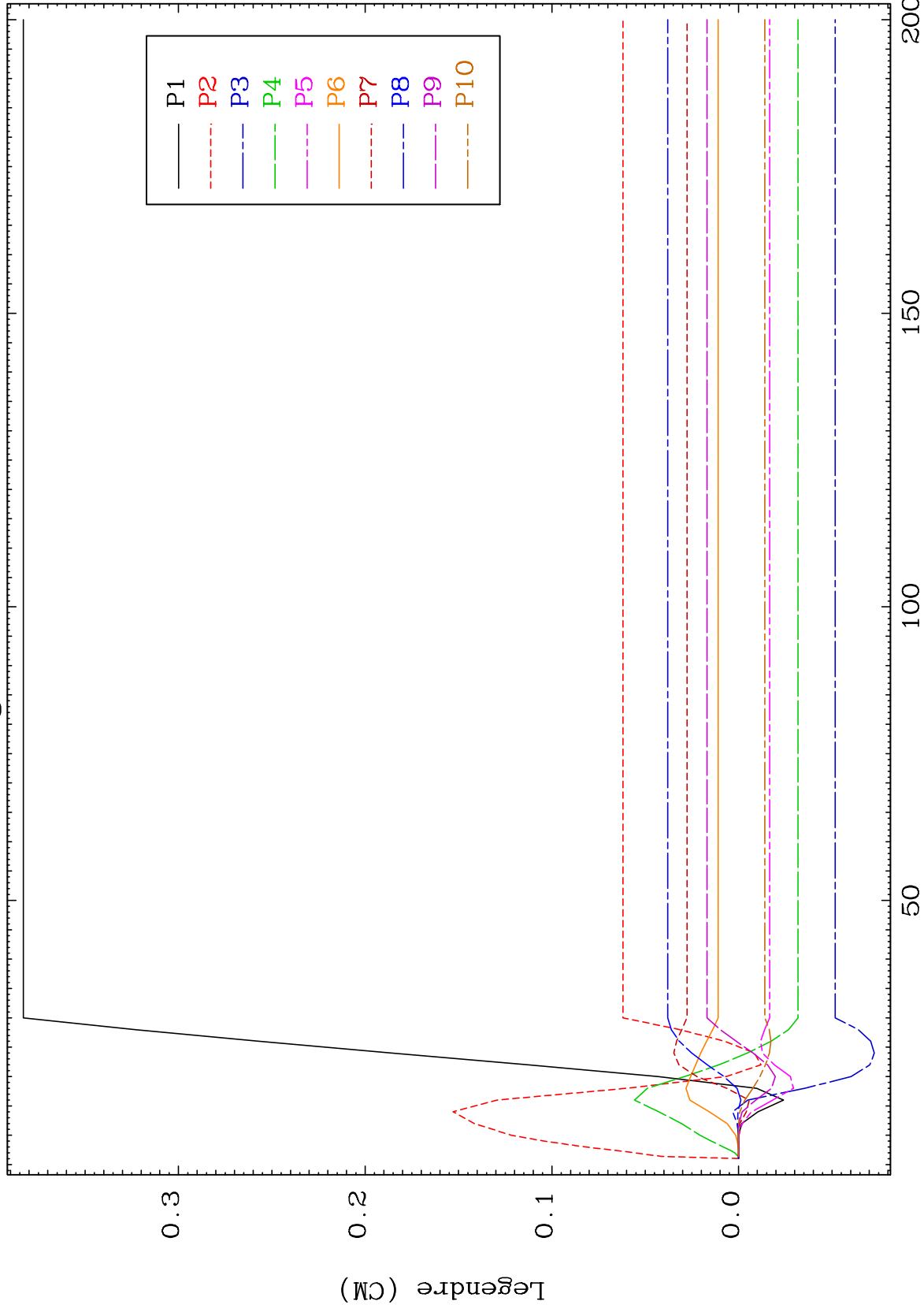




MAT 1537

5.859 MeV (n,n') Level
Legendre Coefficients

15-P -35



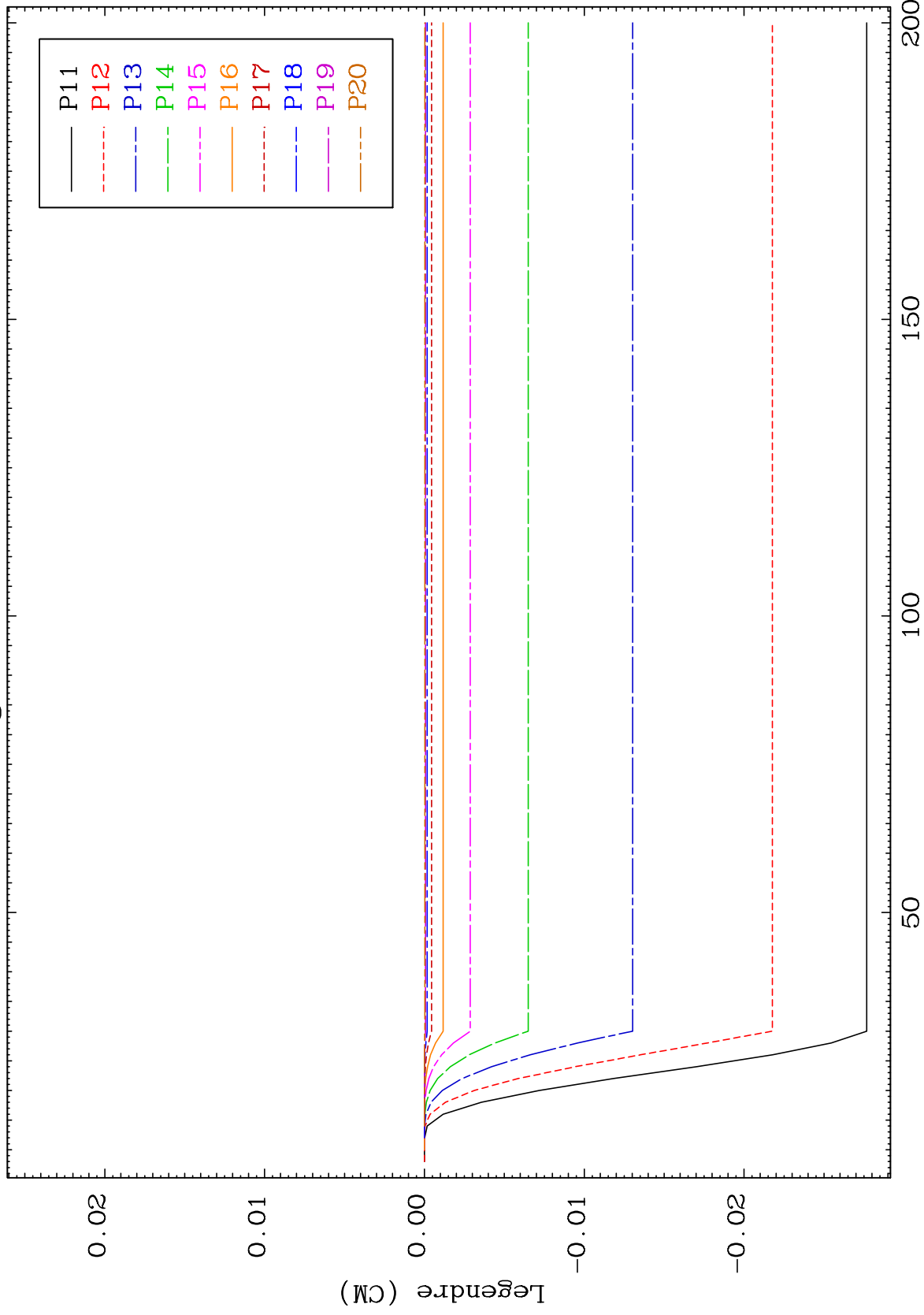
63

15-P -35

MAT 1537

5.859 MeV (n,n') Level
Legendre Coefficients

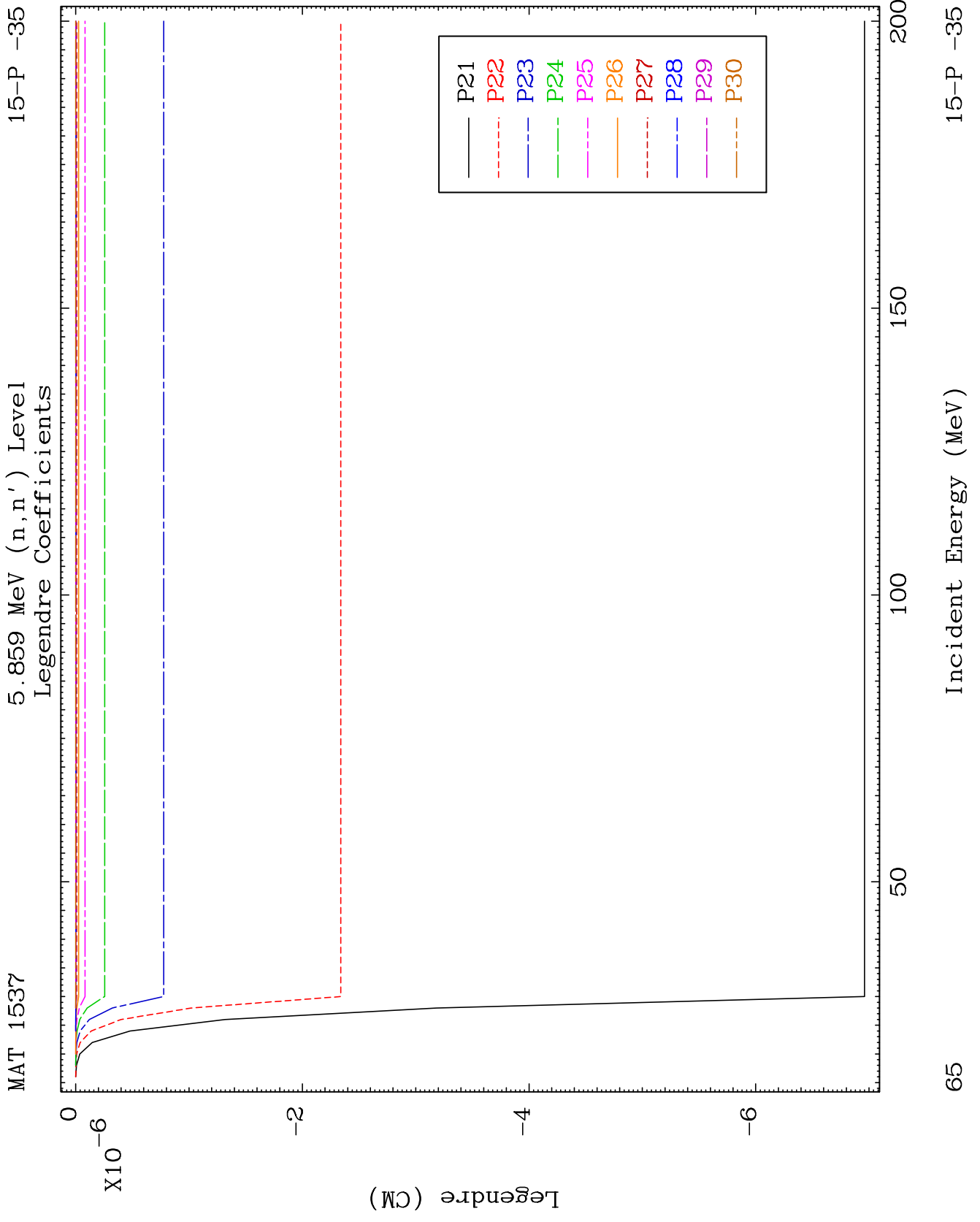
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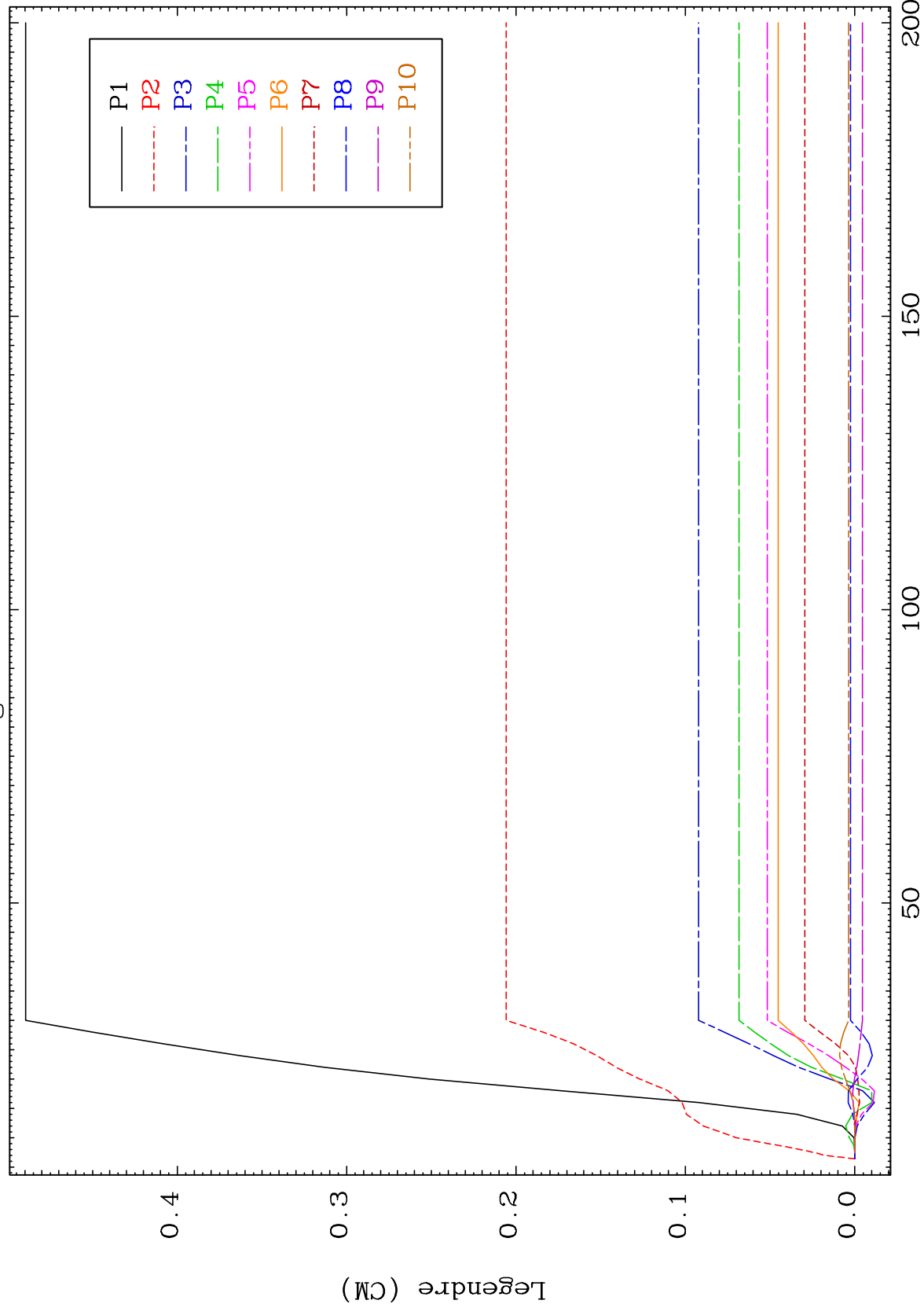


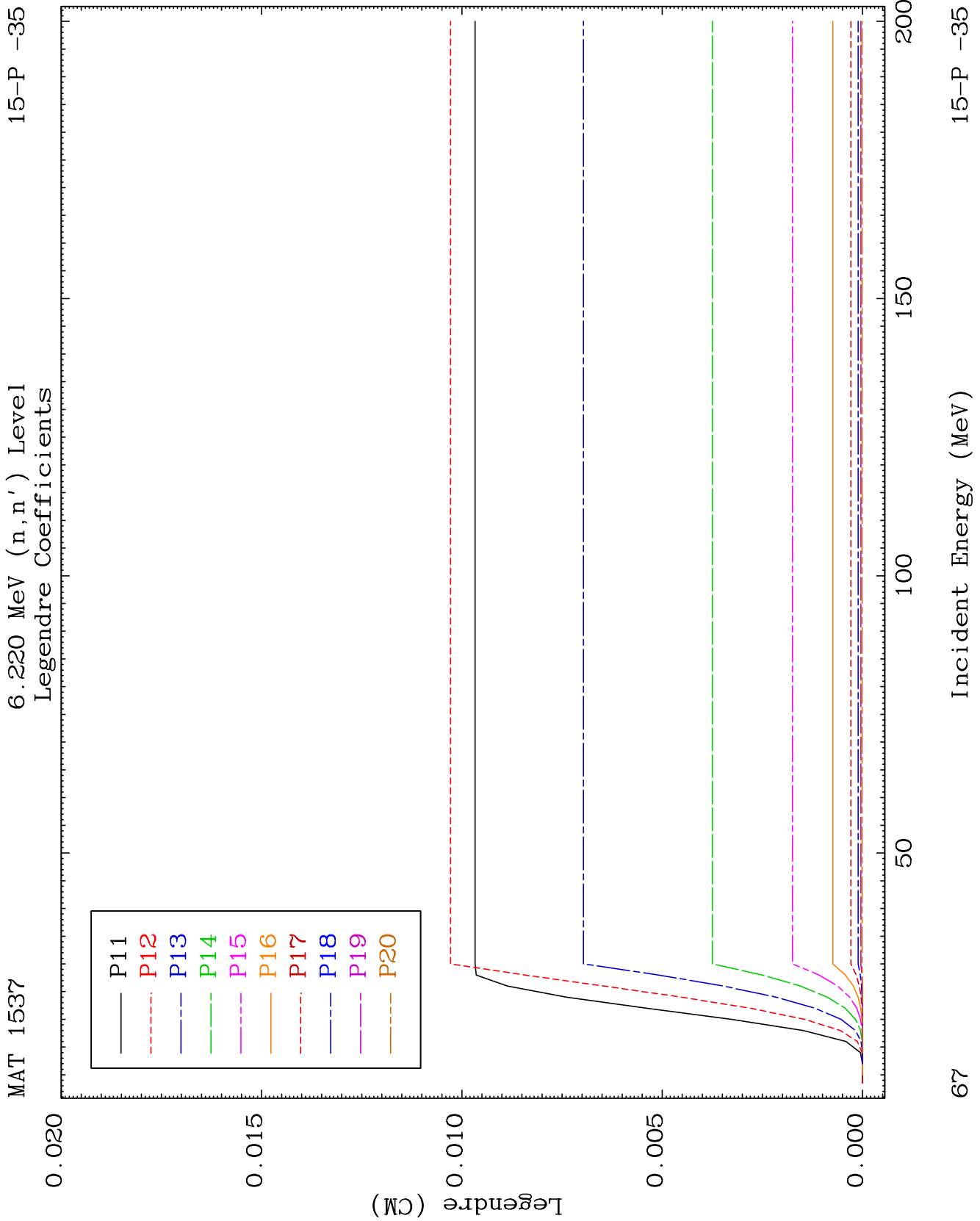
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Incident Energy (MeV)

15-P -35



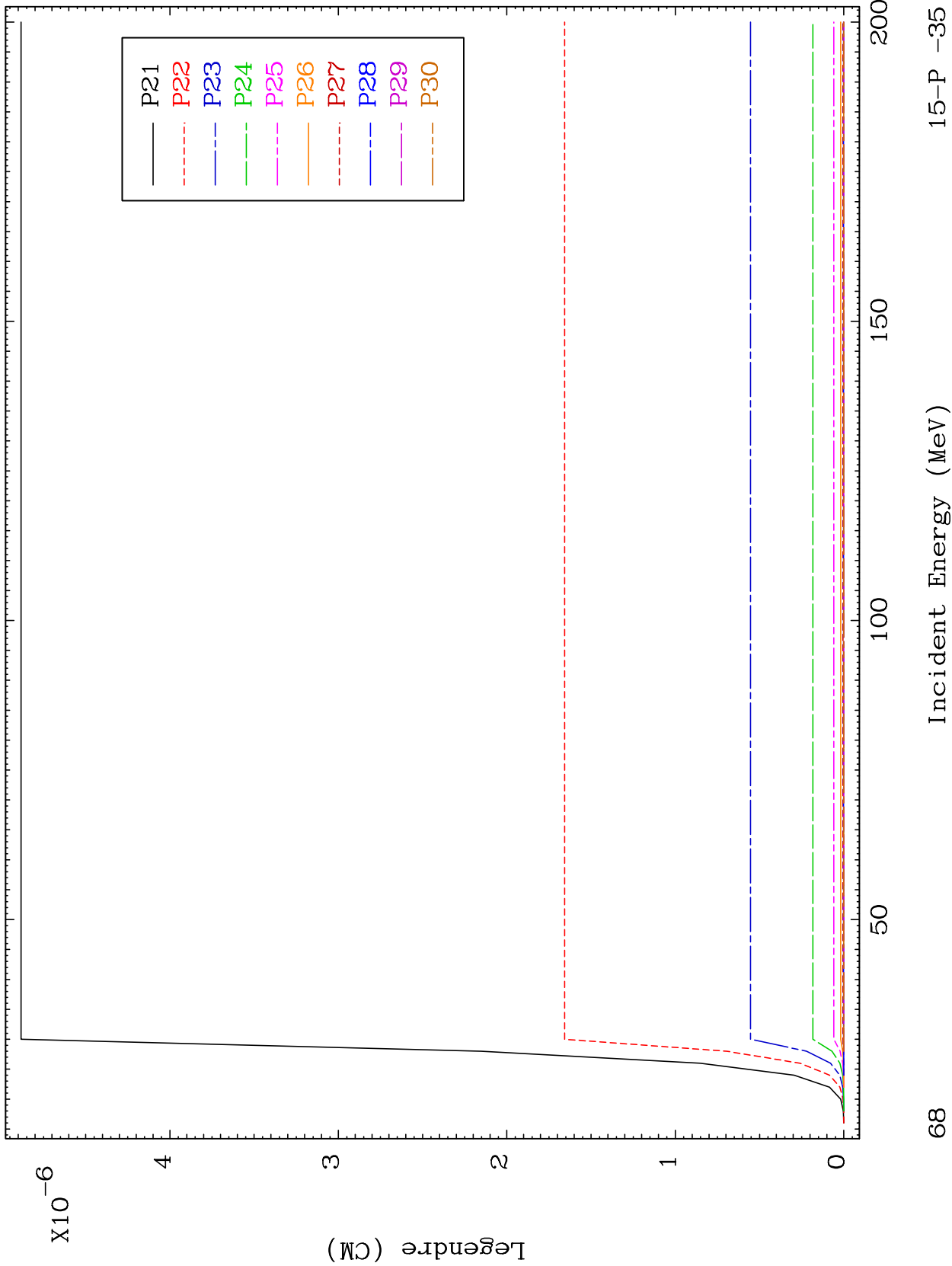




MAT 1537

6.220 MeV (n,n') Level
Legendre Coefficients

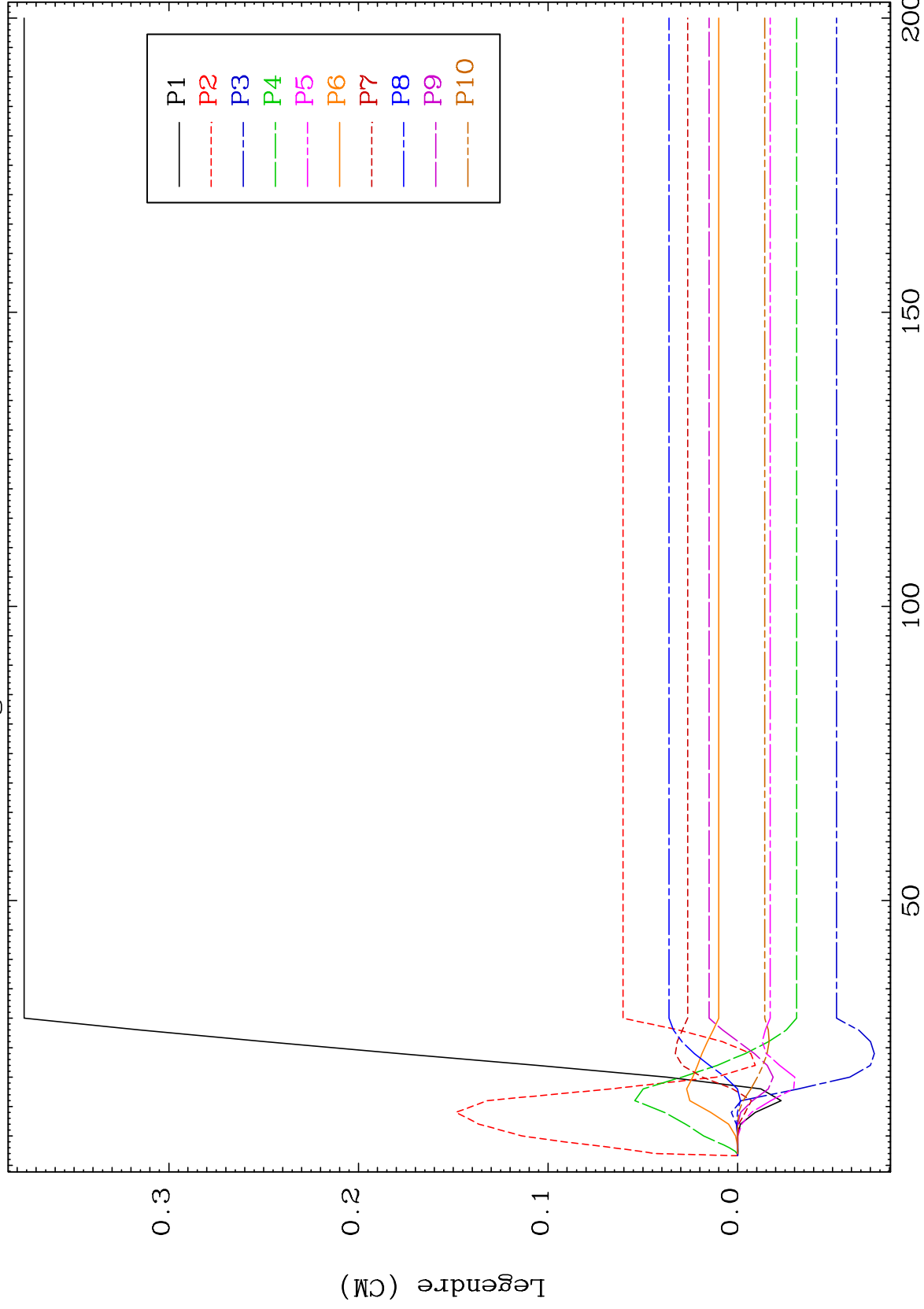
15-P -35



MAT 1537

6.440 MeV (n,n') Level
Legendre Coefficients

15-P -35



69

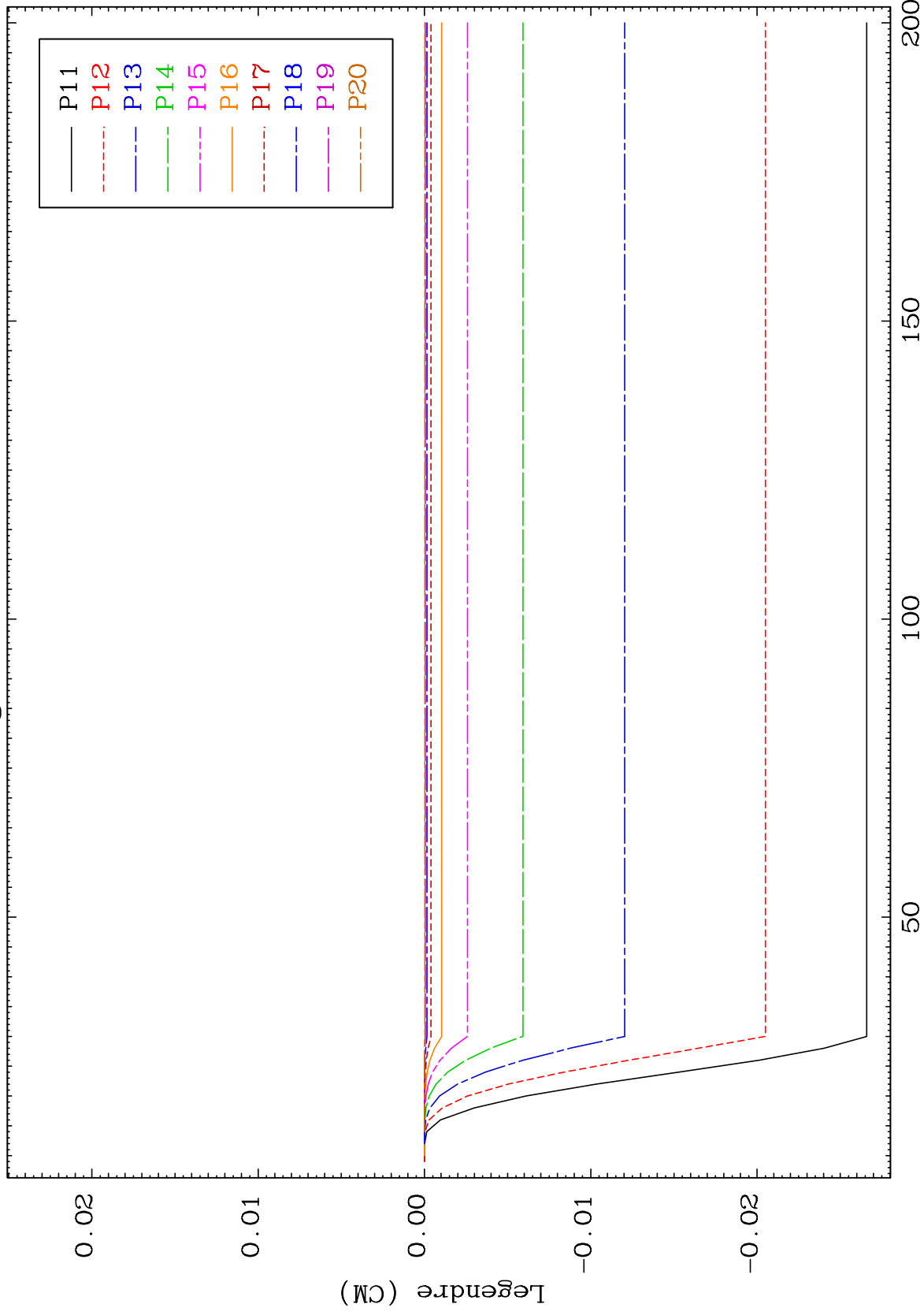
Incident Energy (MeV)

15-P -35

MAT 1537

6.440 MeV (n,n') Level
Legendre Coefficients

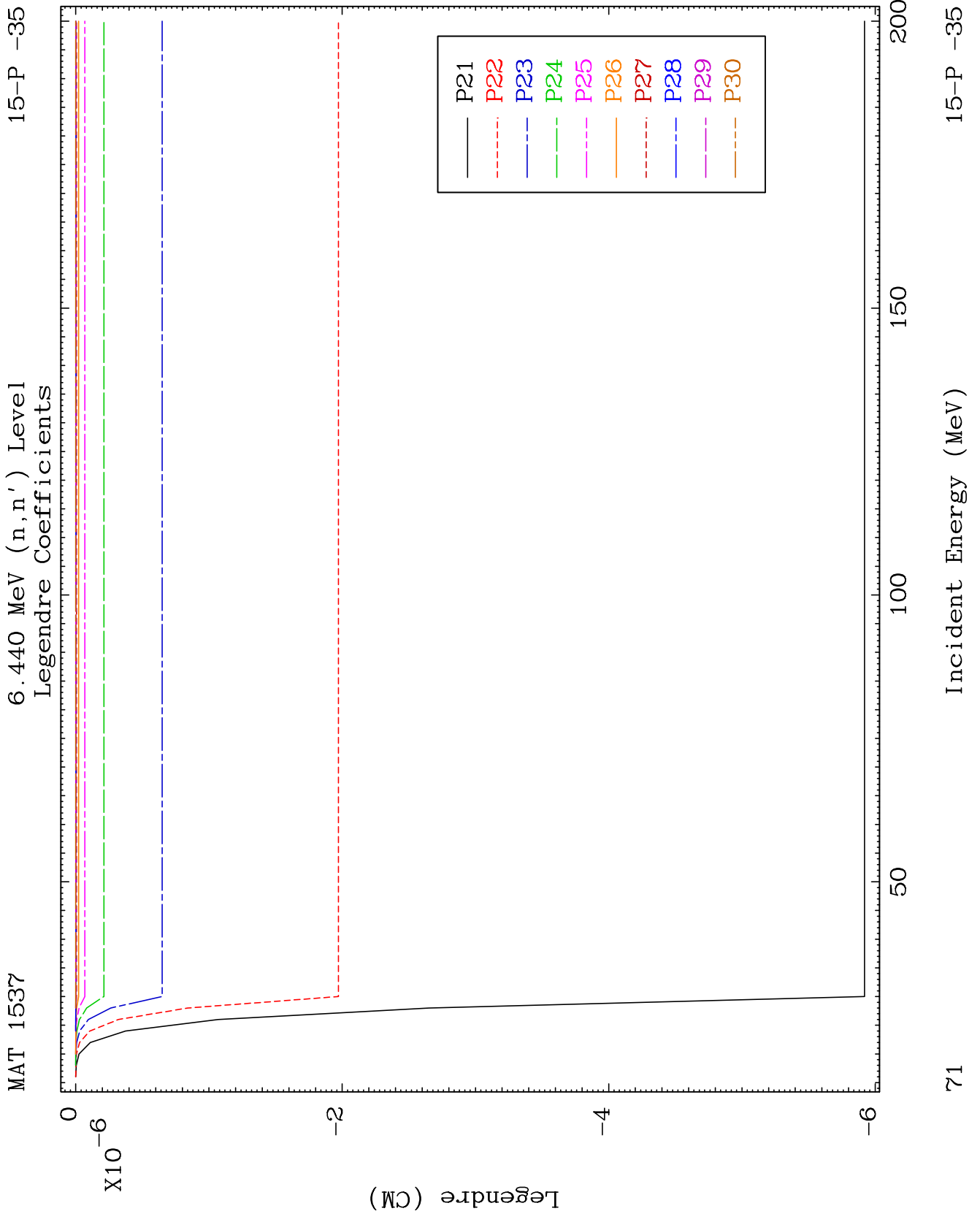
15-P -35



70

Incident Energy (MeV)

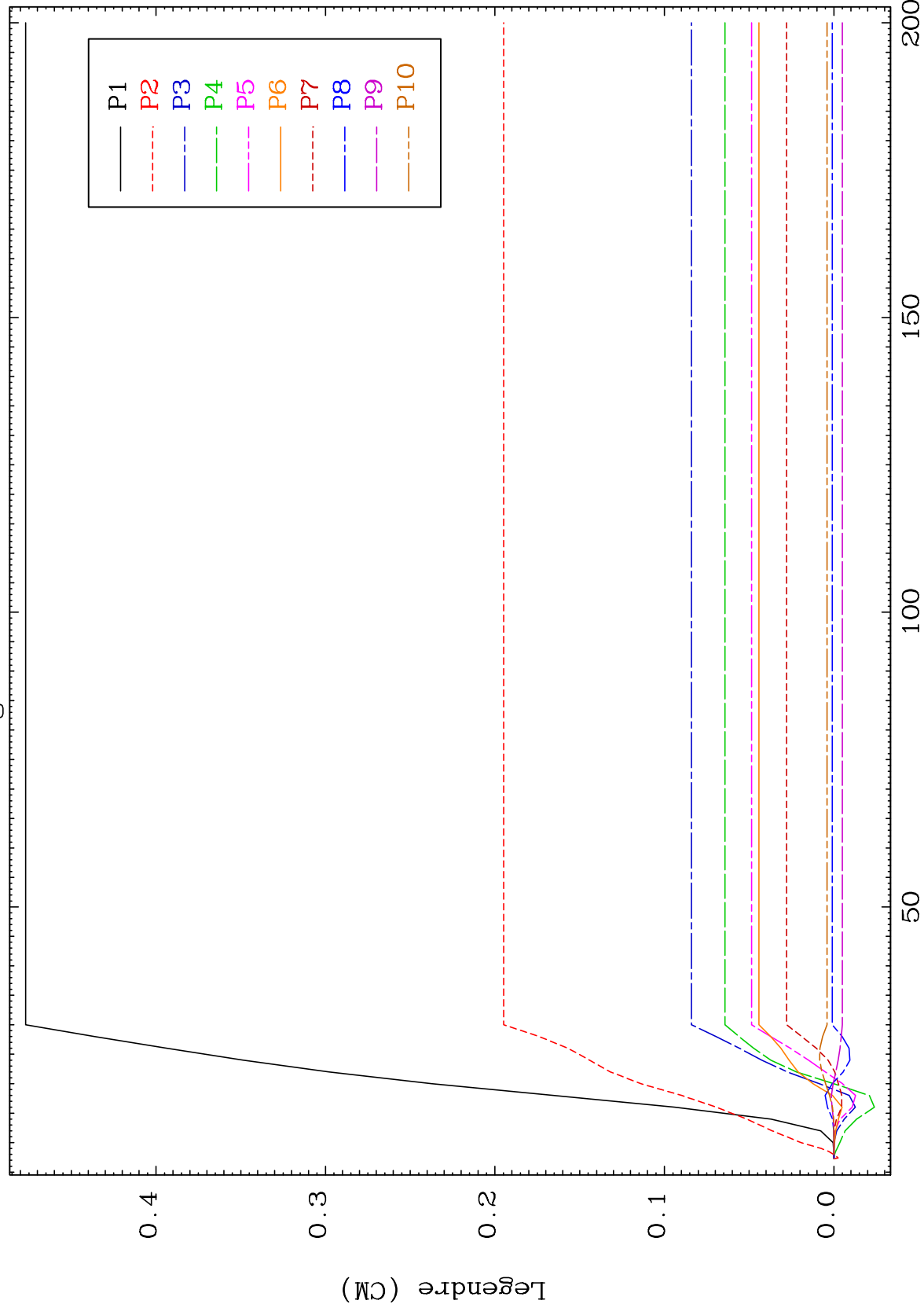
15-P -35



MAT 1537

7.050 MeV (n,n') Level
Legendre Coefficients

15-P -35



72

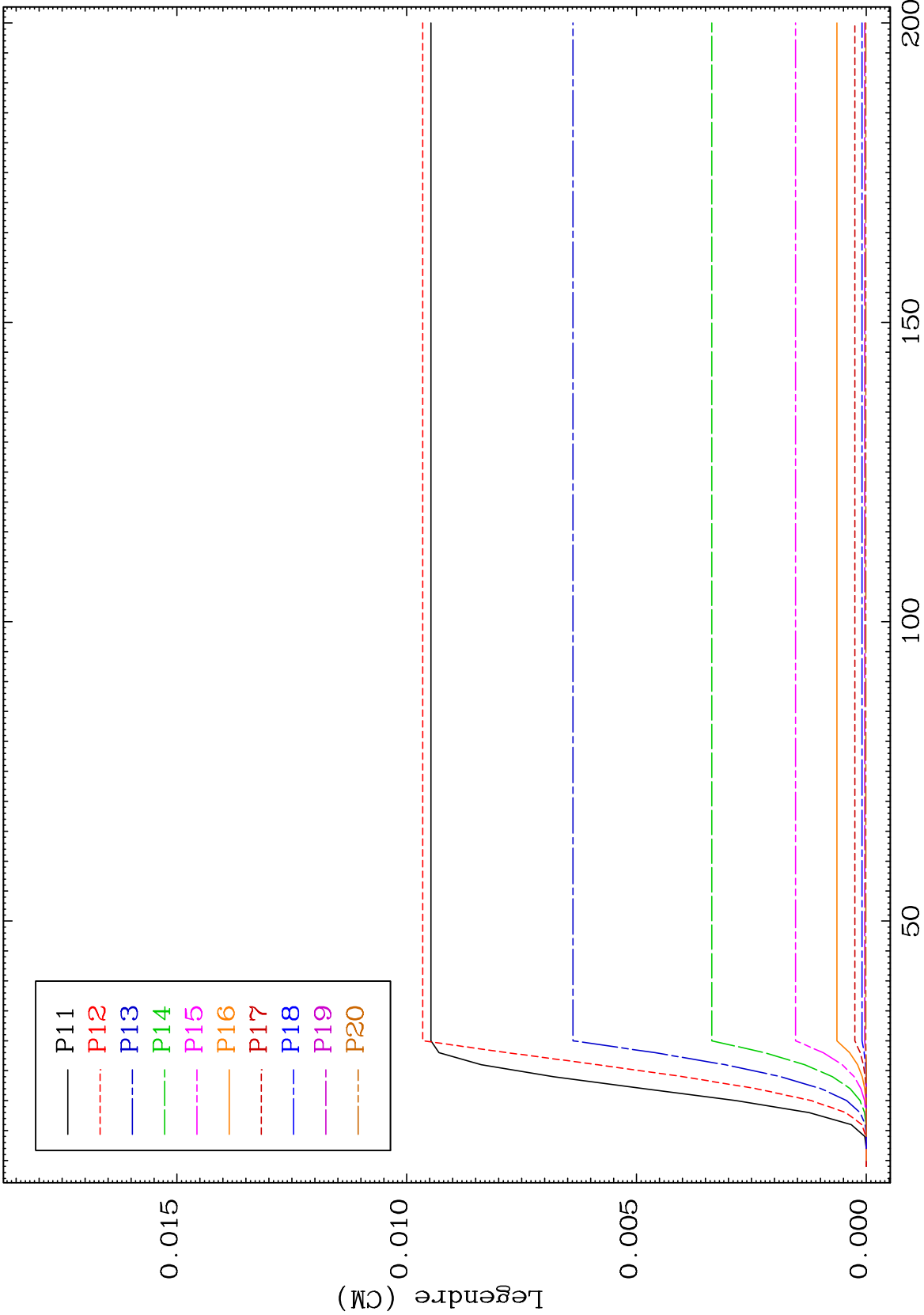
Incident Energy (MeV)

15-P -35

MAT 1537

7.050 MeV (n,n') Level
Legendre Coefficients

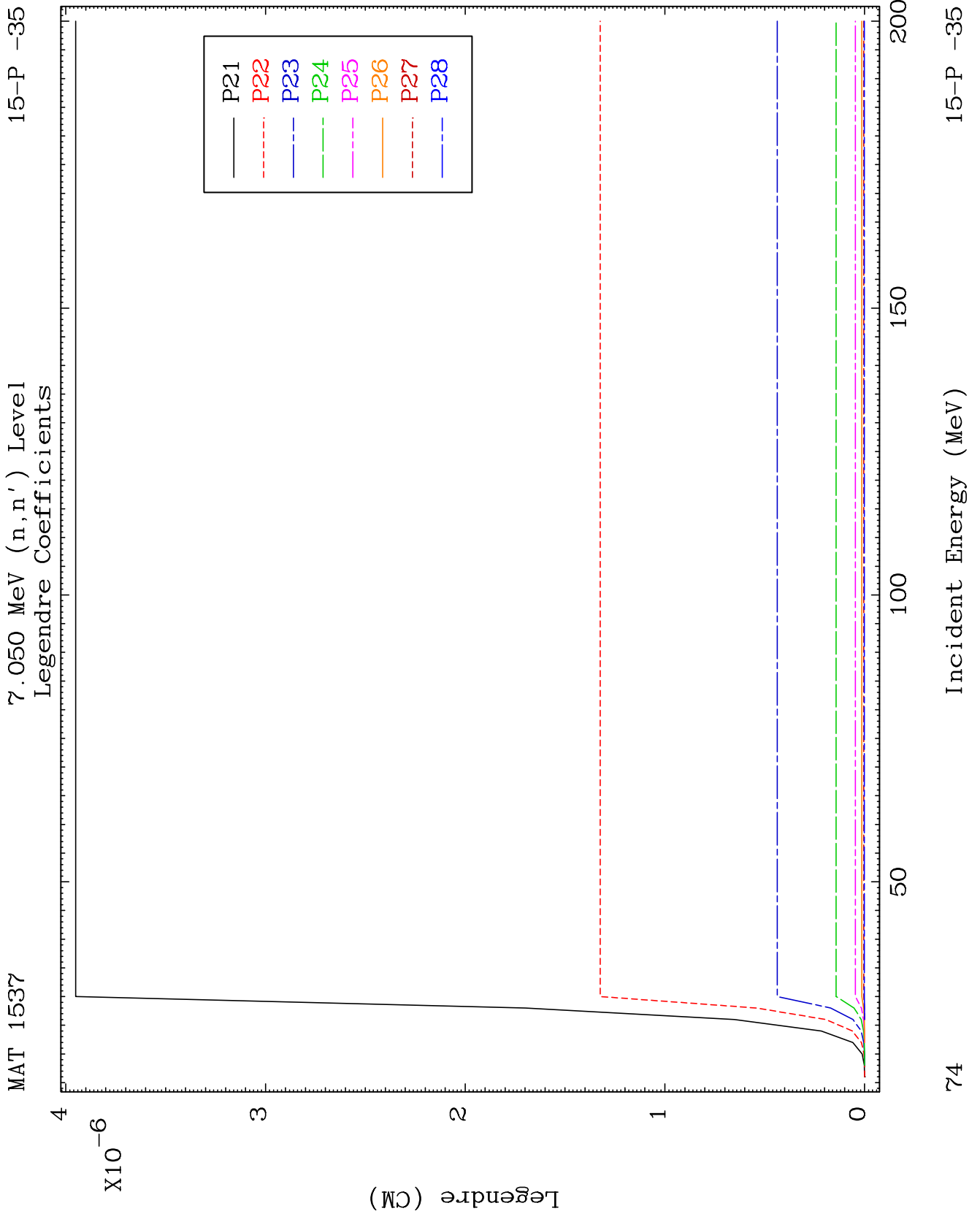
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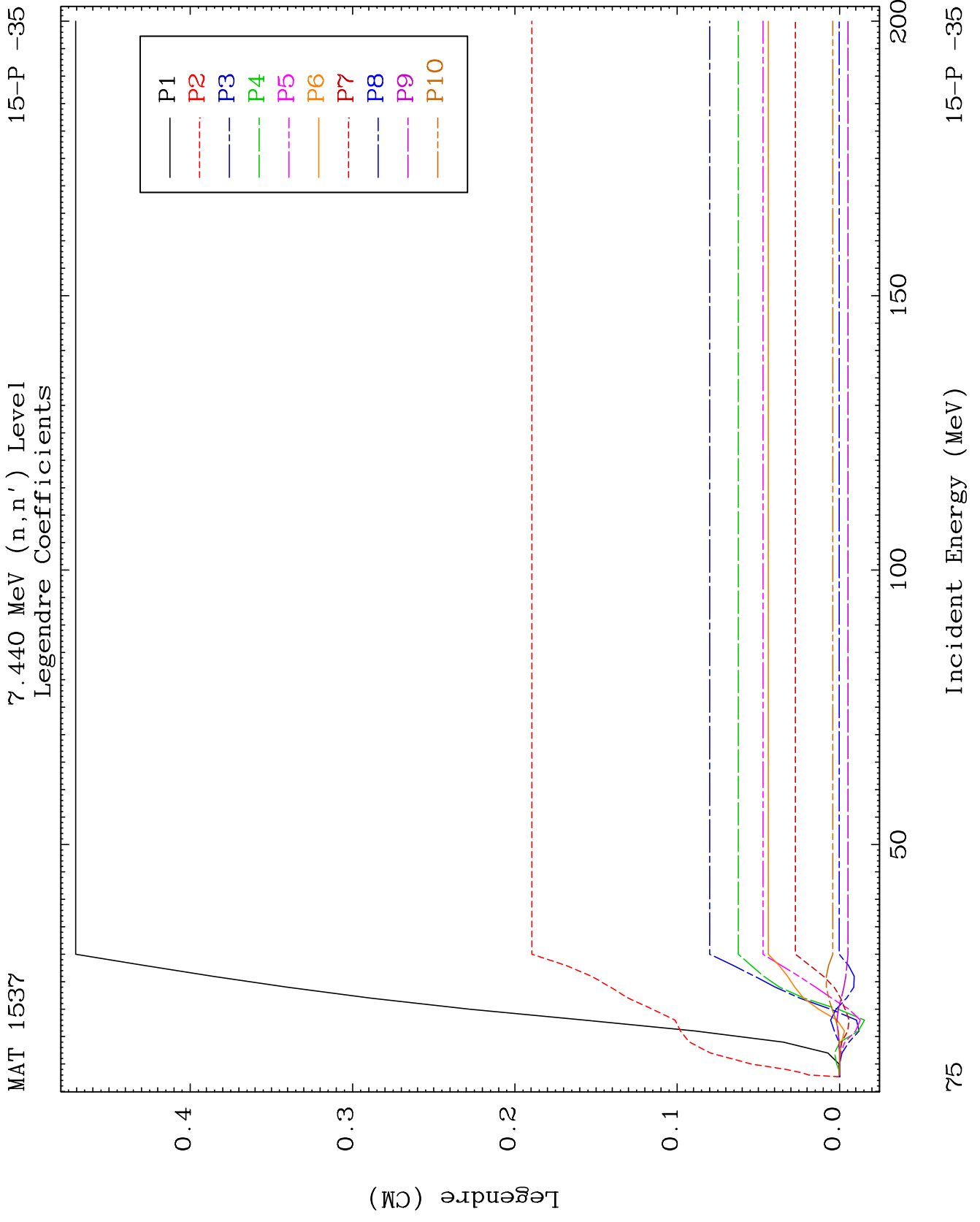


73

Incident Energy (MeV)

15-P -35

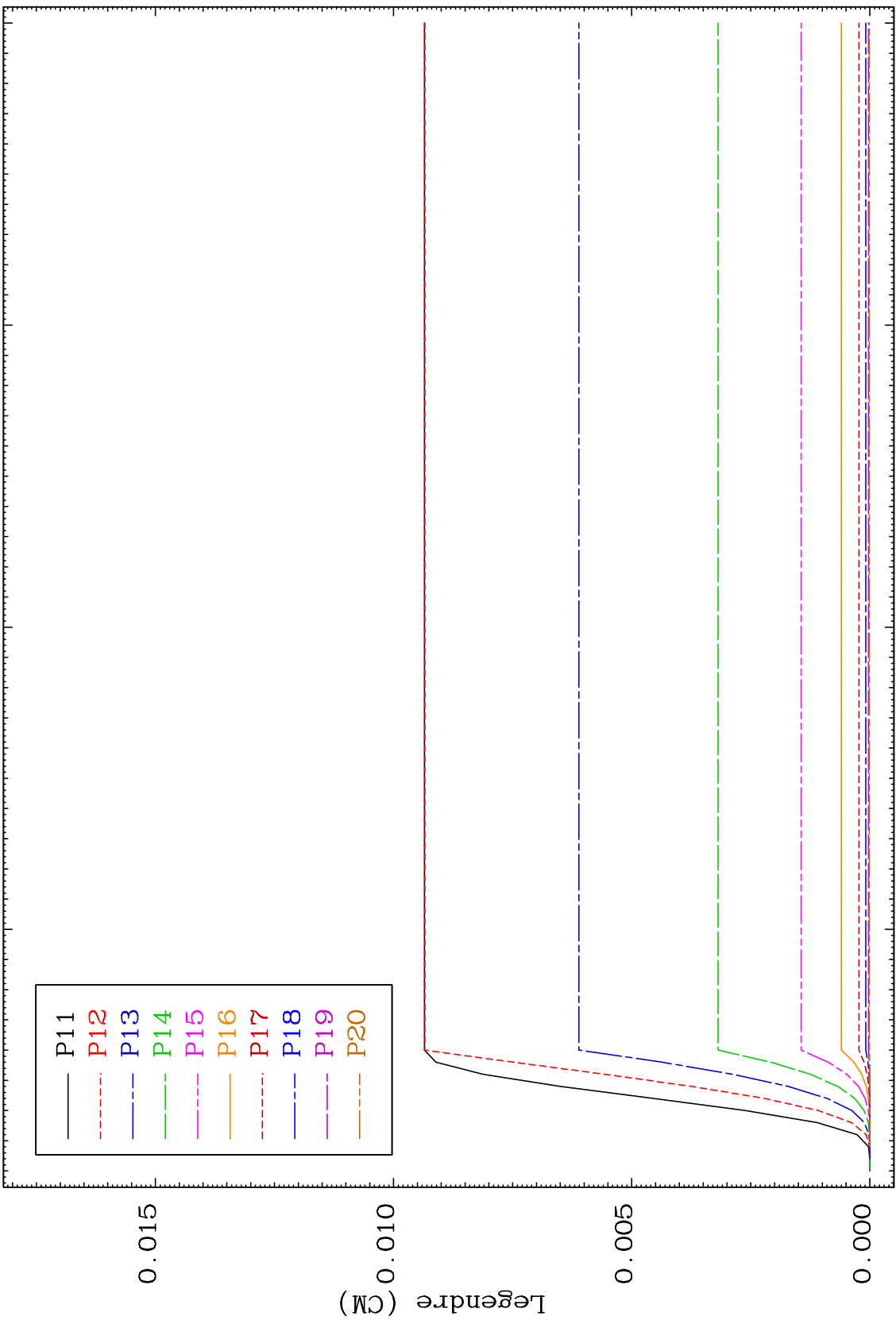




MAT 1537

7.440 MeV (n,n') Level
Legendre Coefficients

15-P -35



76

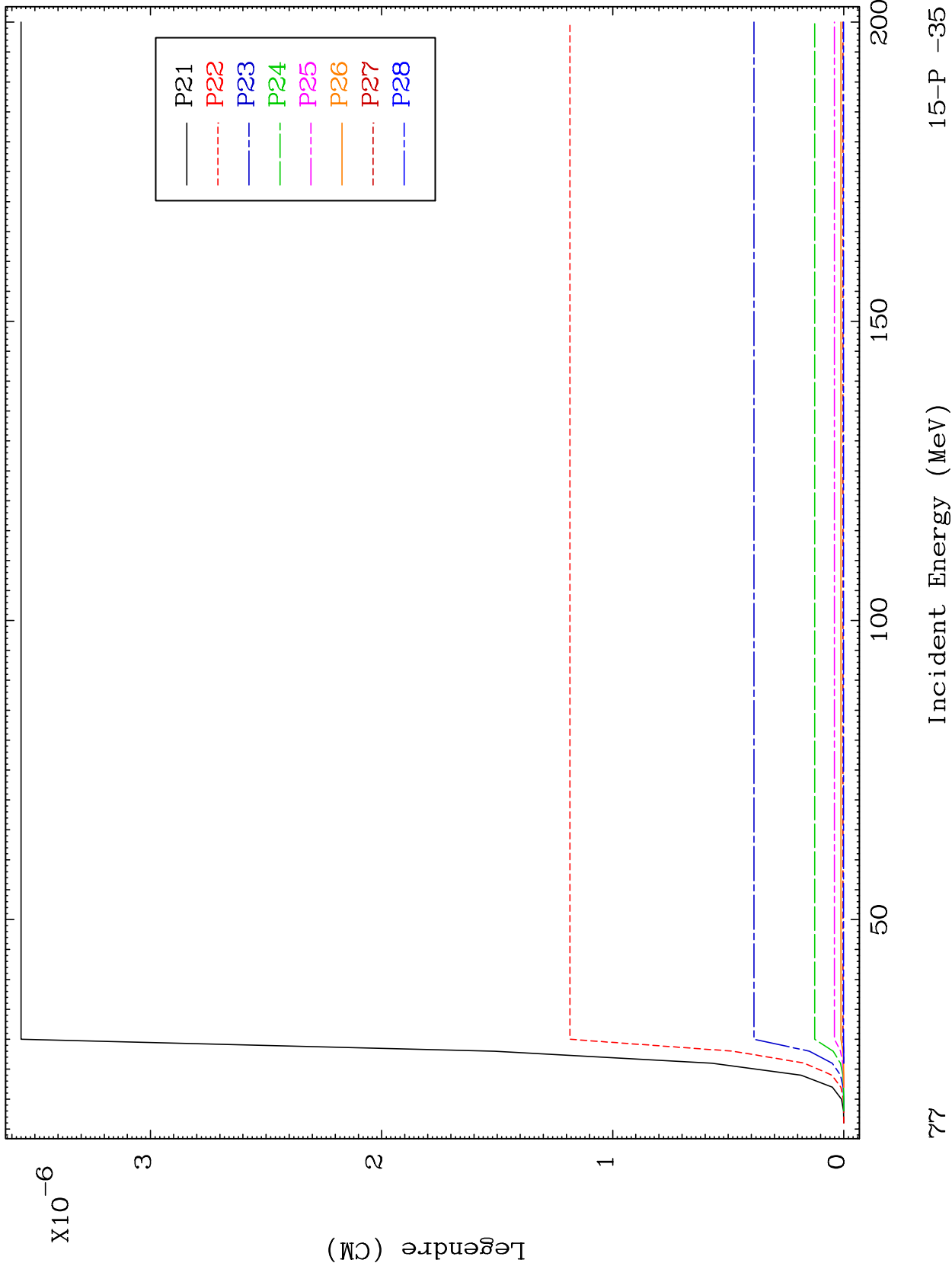
Incident Energy (MeV)

15-P -35

MAT 1537

7.440 MeV (n,n') Level
Legendre Coefficients

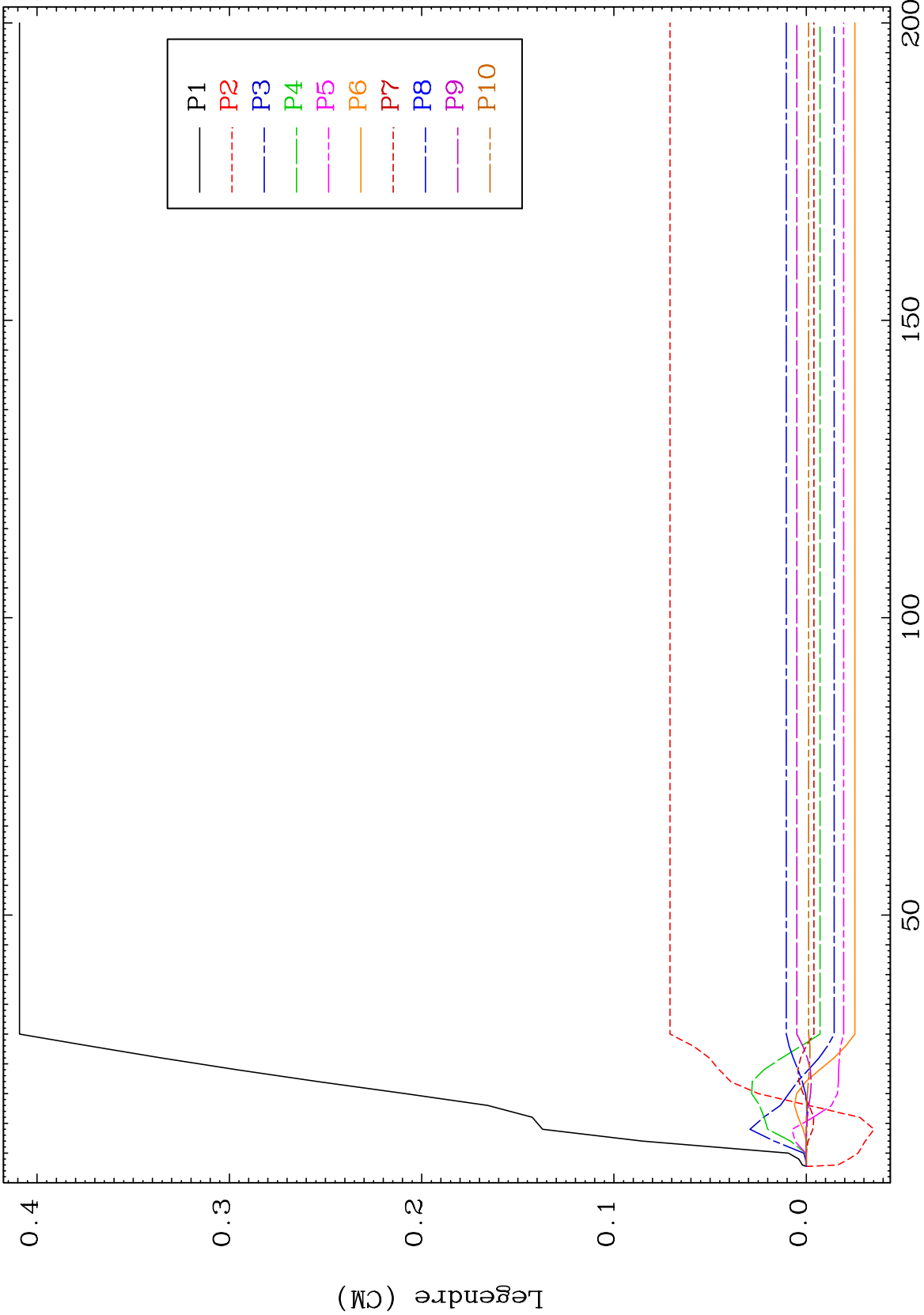
15-P -35



MAT 1537

7.520 MeV (n,n') Level
Legendre Coefficients

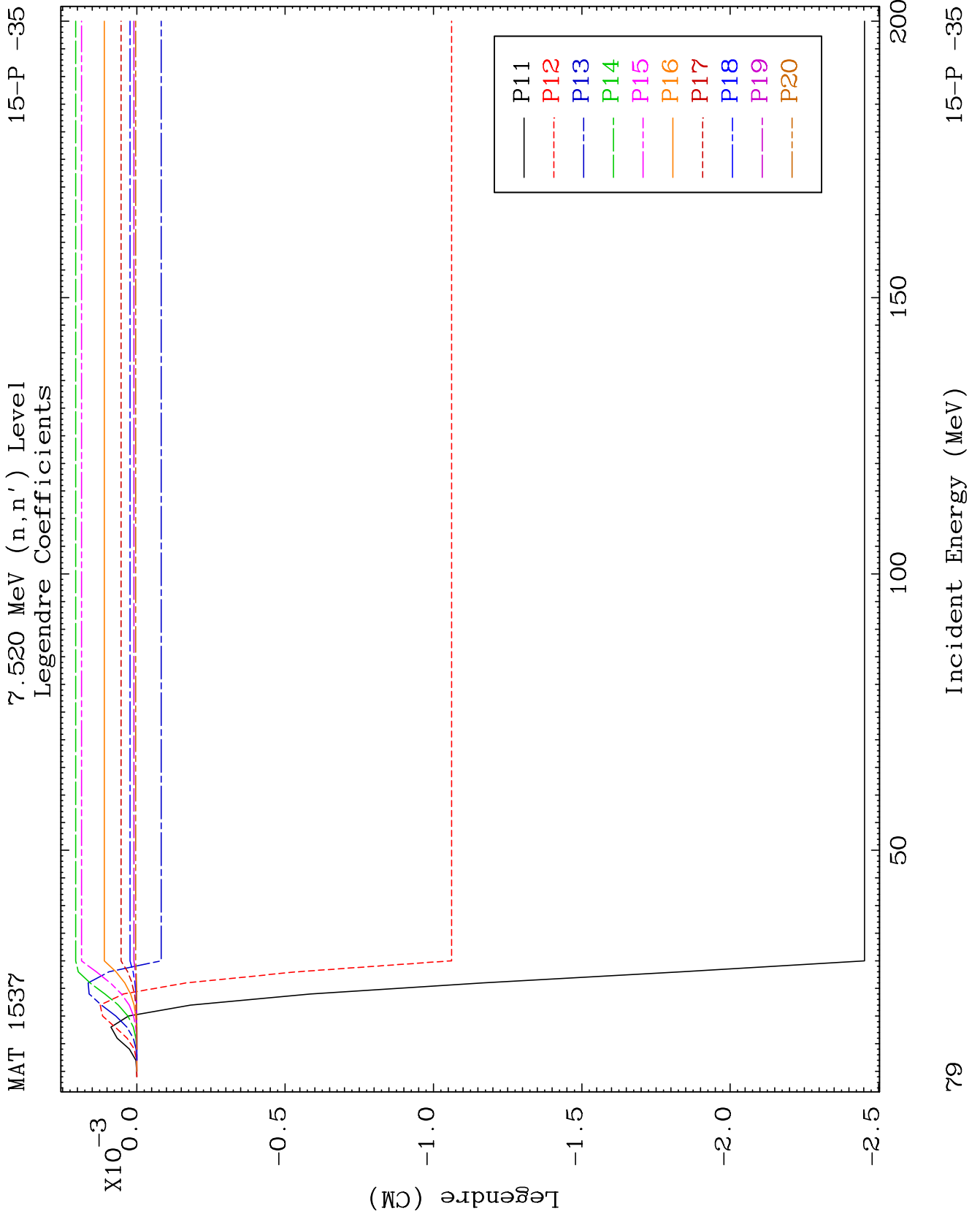
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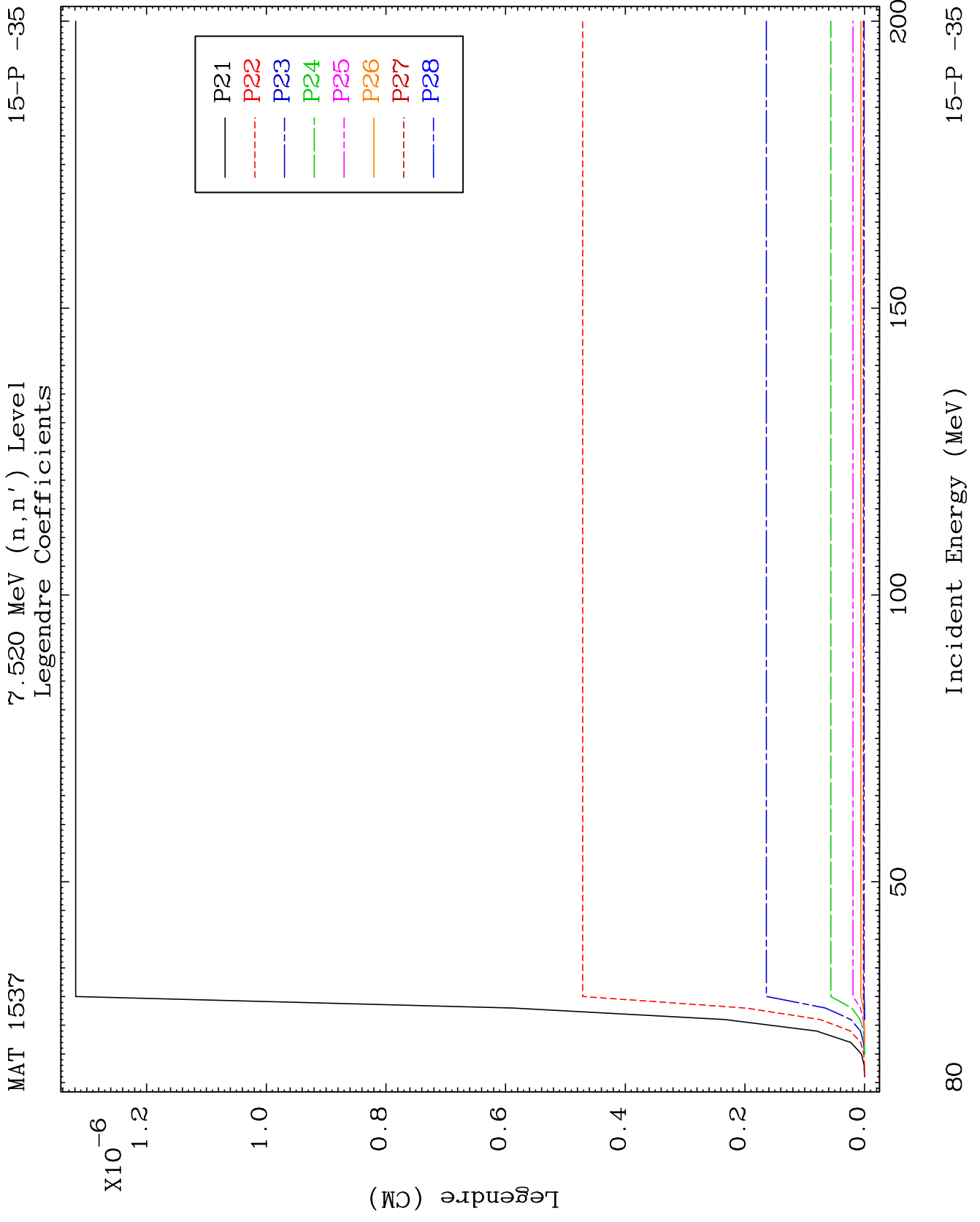


78

Incident Energy (MeV)

15-P -35

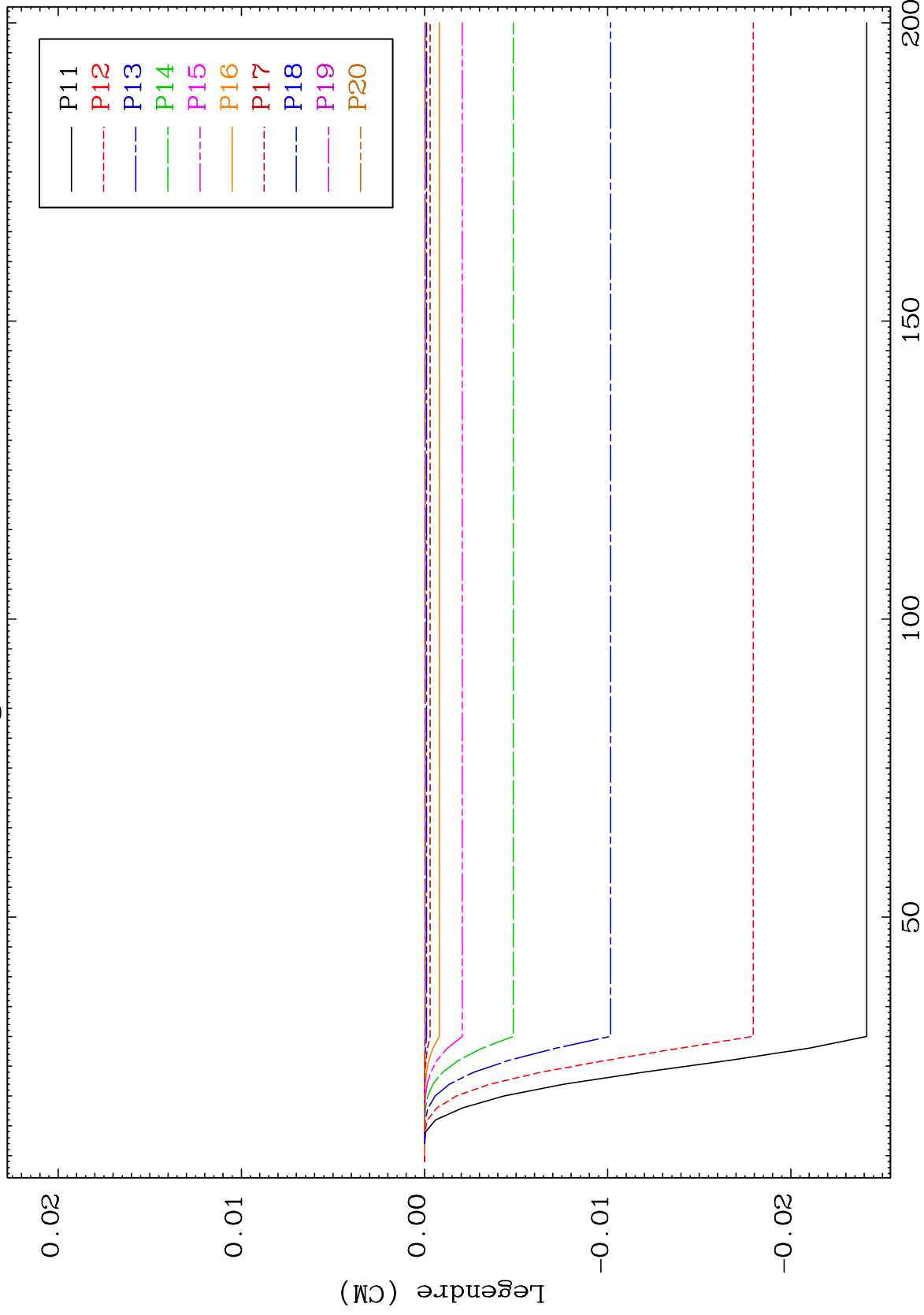




MAT 1537

7.590 MeV (n,n') Level
Legendre Coefficients

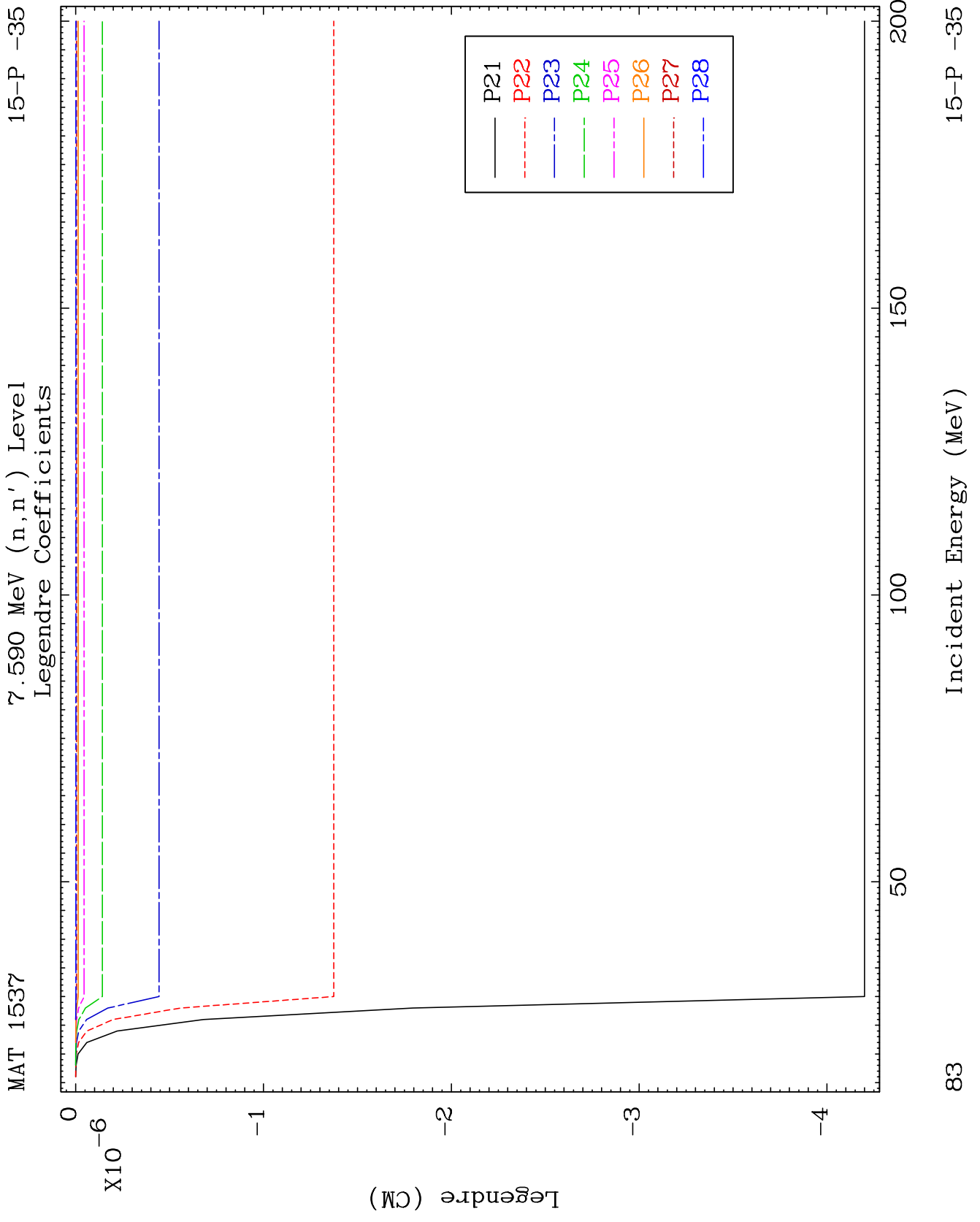
15-P -35



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Incident Energy (MeV)

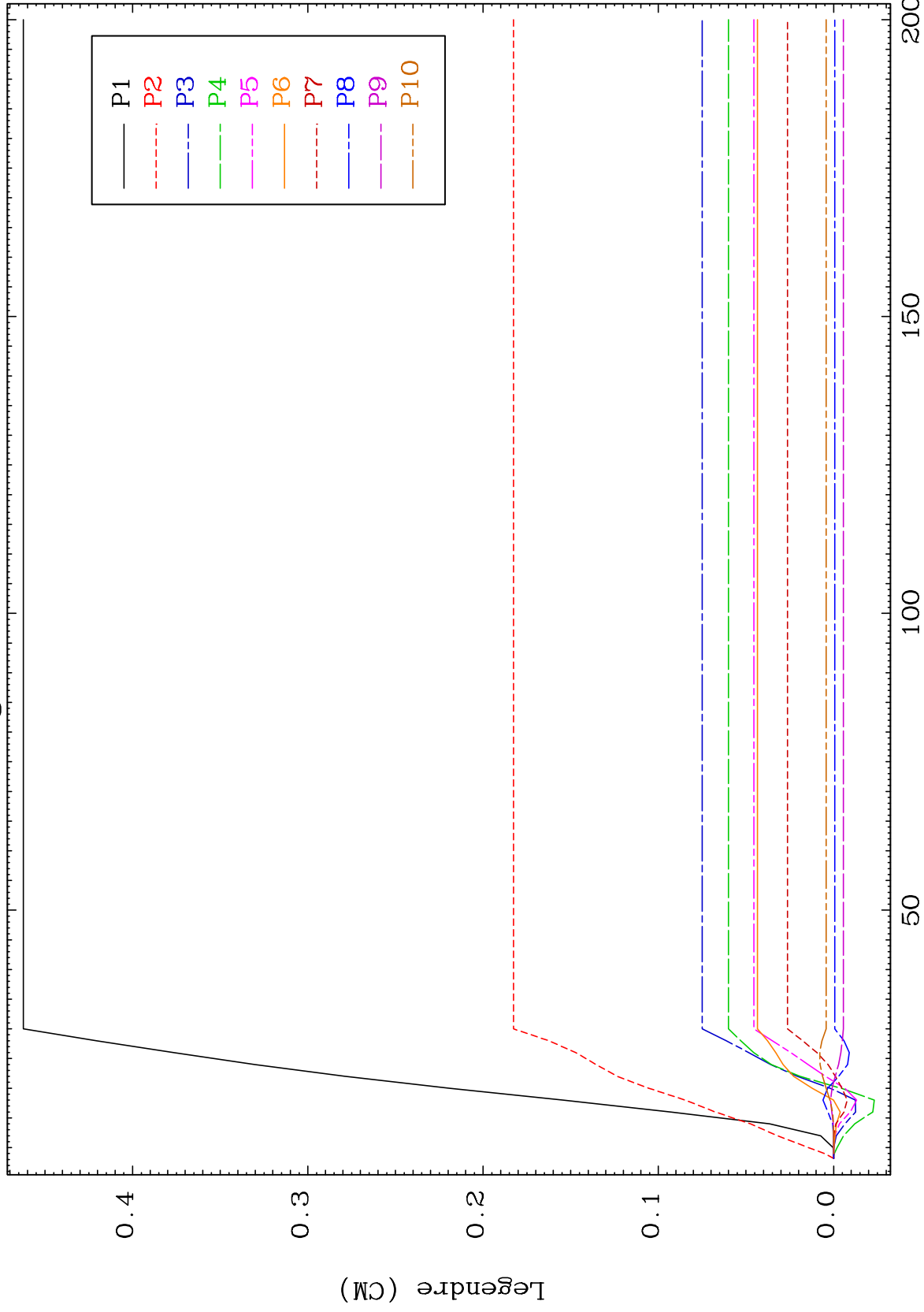
15-P -35



MAT 1537

7.920 MeV (n,n') Level
Legendre Coefficients

15-P -35



84

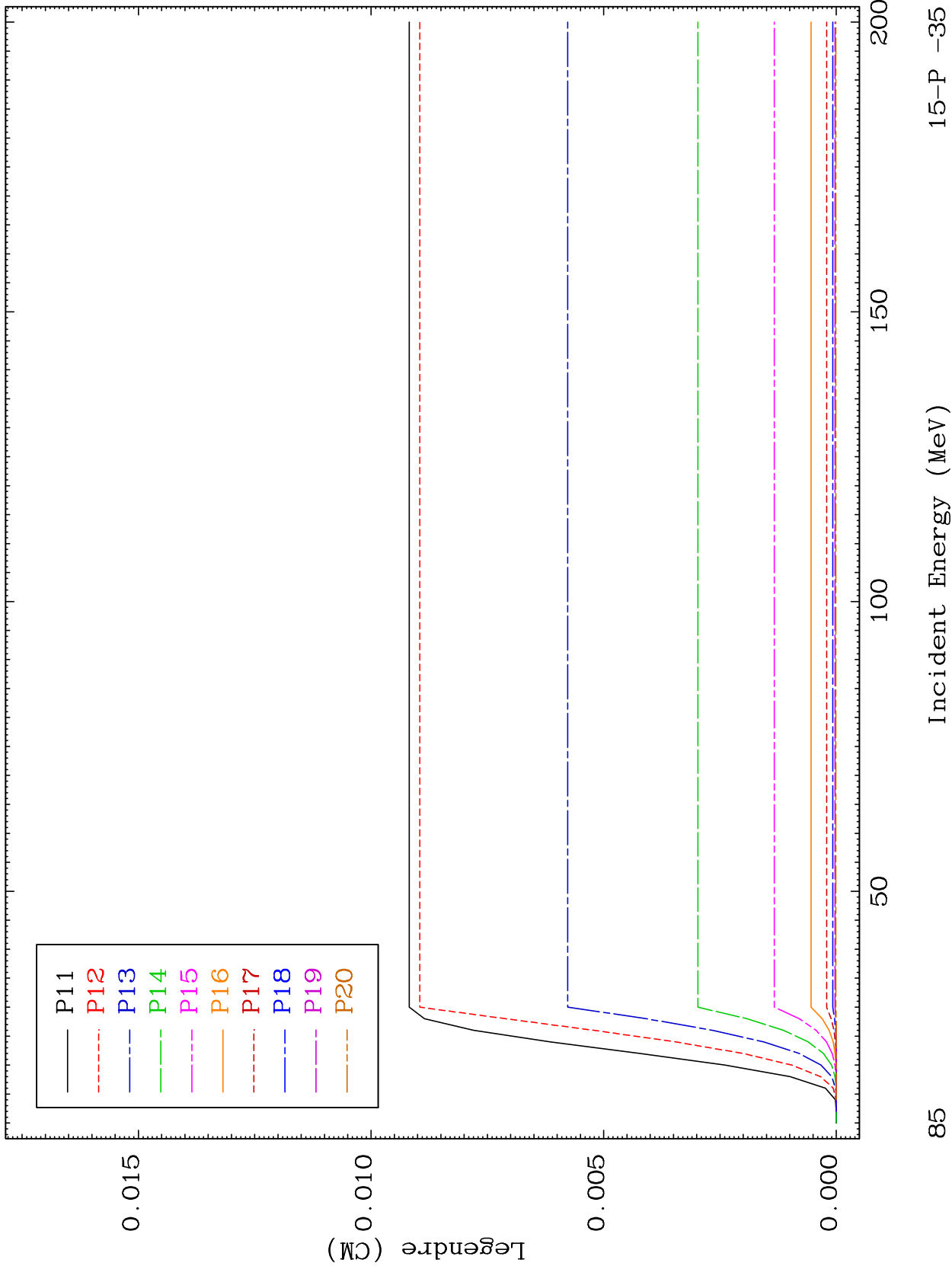
Incident Energy (MeV)

15-P -35

MAT 1537

7.920 MeV (n,n') Level
Legendre Coefficients

15-P -35

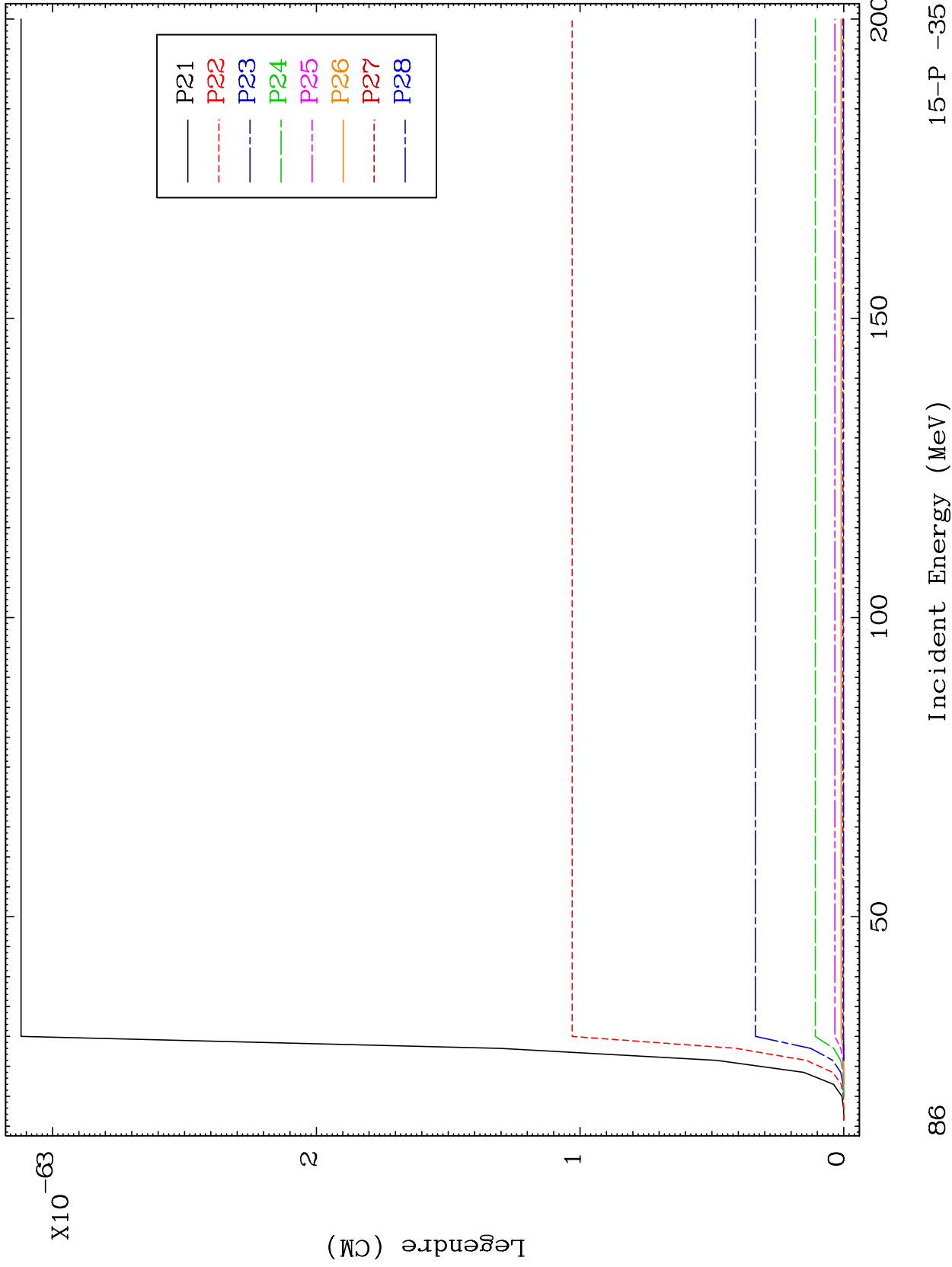


85

MAT 1537

7.920 MeV (n,n') Level
Legendre Coefficients

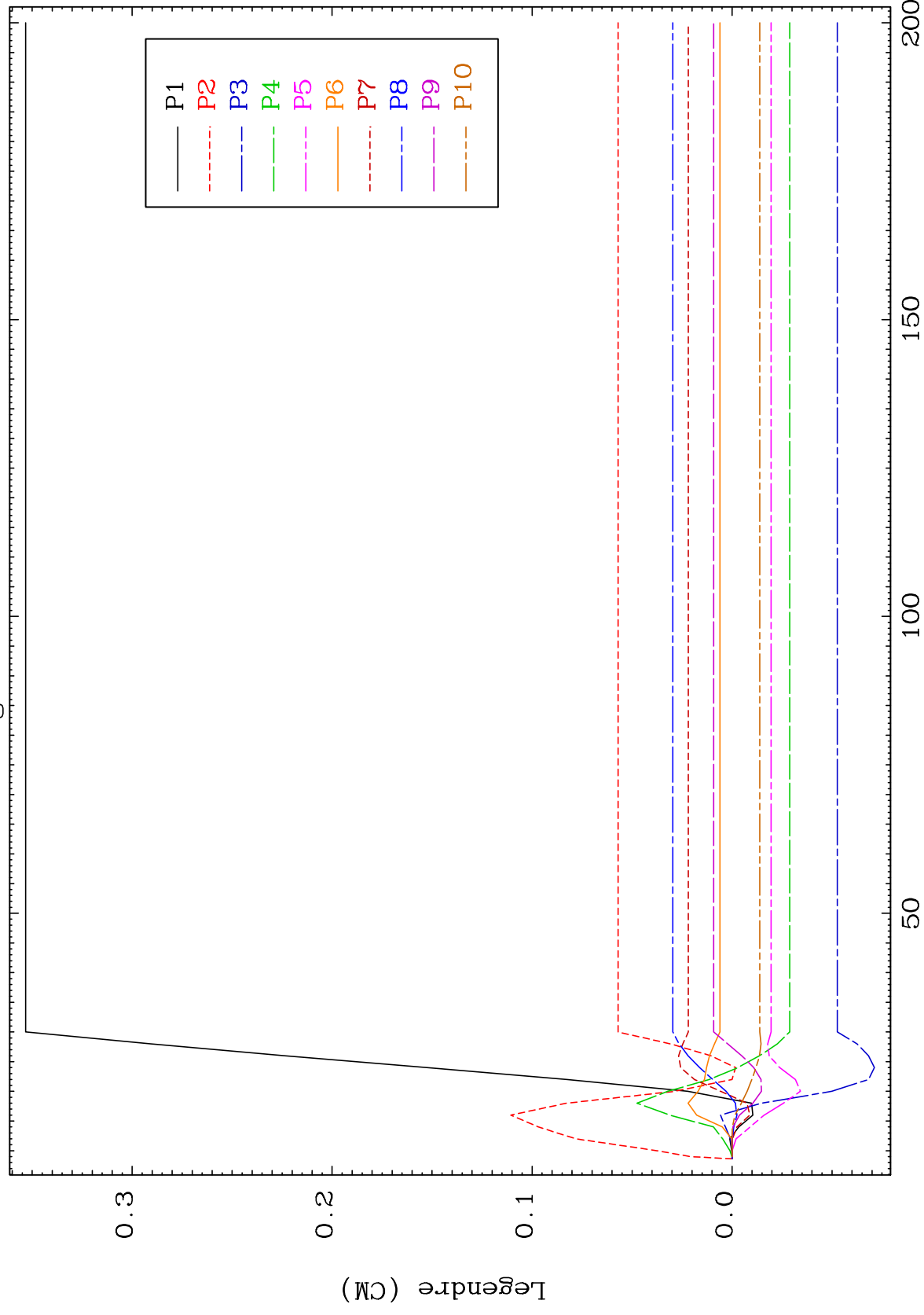
15-P -35



MAT 1537

8.390 MeV (n,n') Level
Legendre Coefficients

15-P -35



87

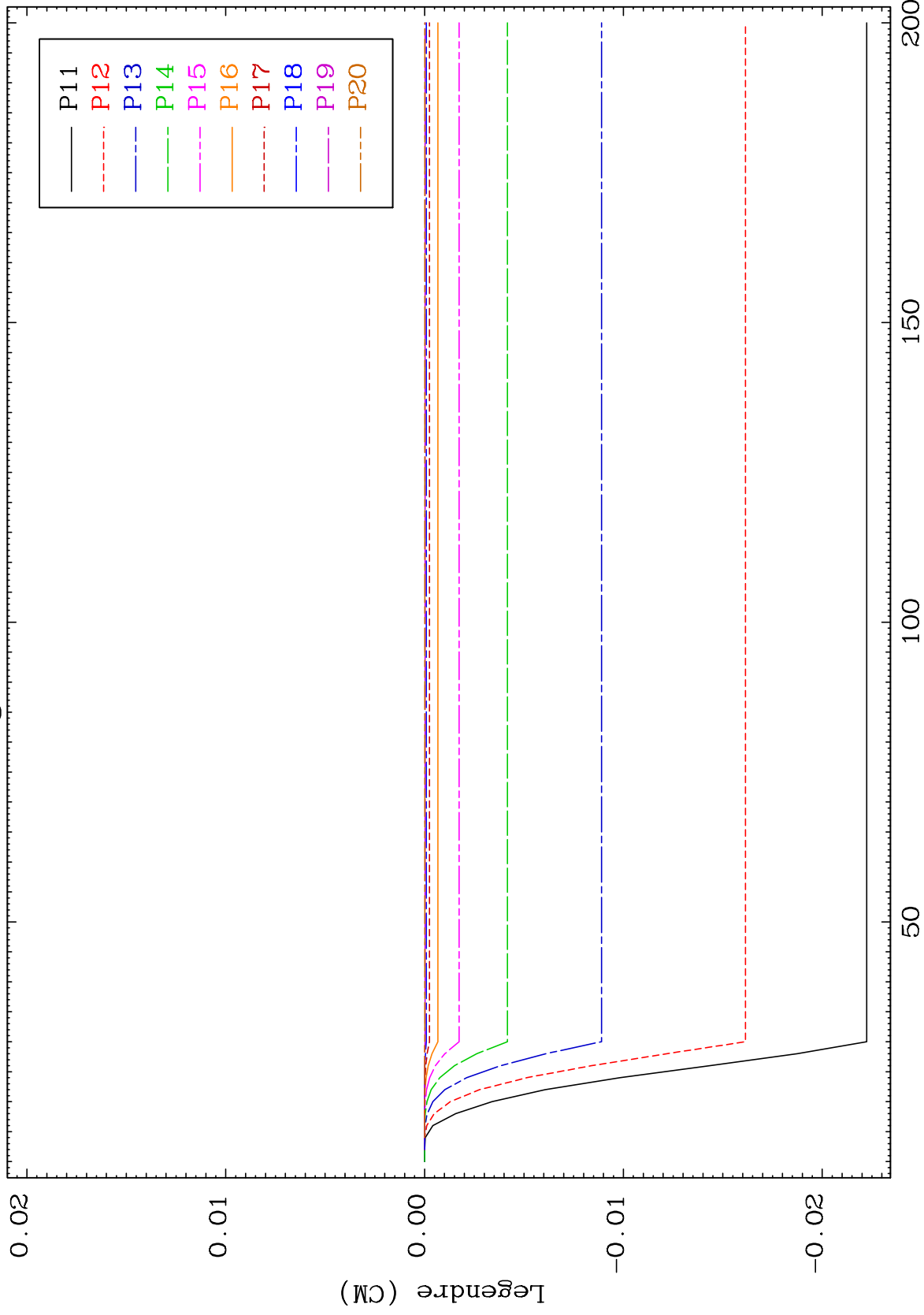
Incident Energy (MeV)

15-P -35

MAT 1537

8.390 MeV (n,n') Level
Legendre Coefficients

15-P -35



88

Incident Energy (MeV)

15-P -35

