

Program EVALPLOT
(Version 2021-1)

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

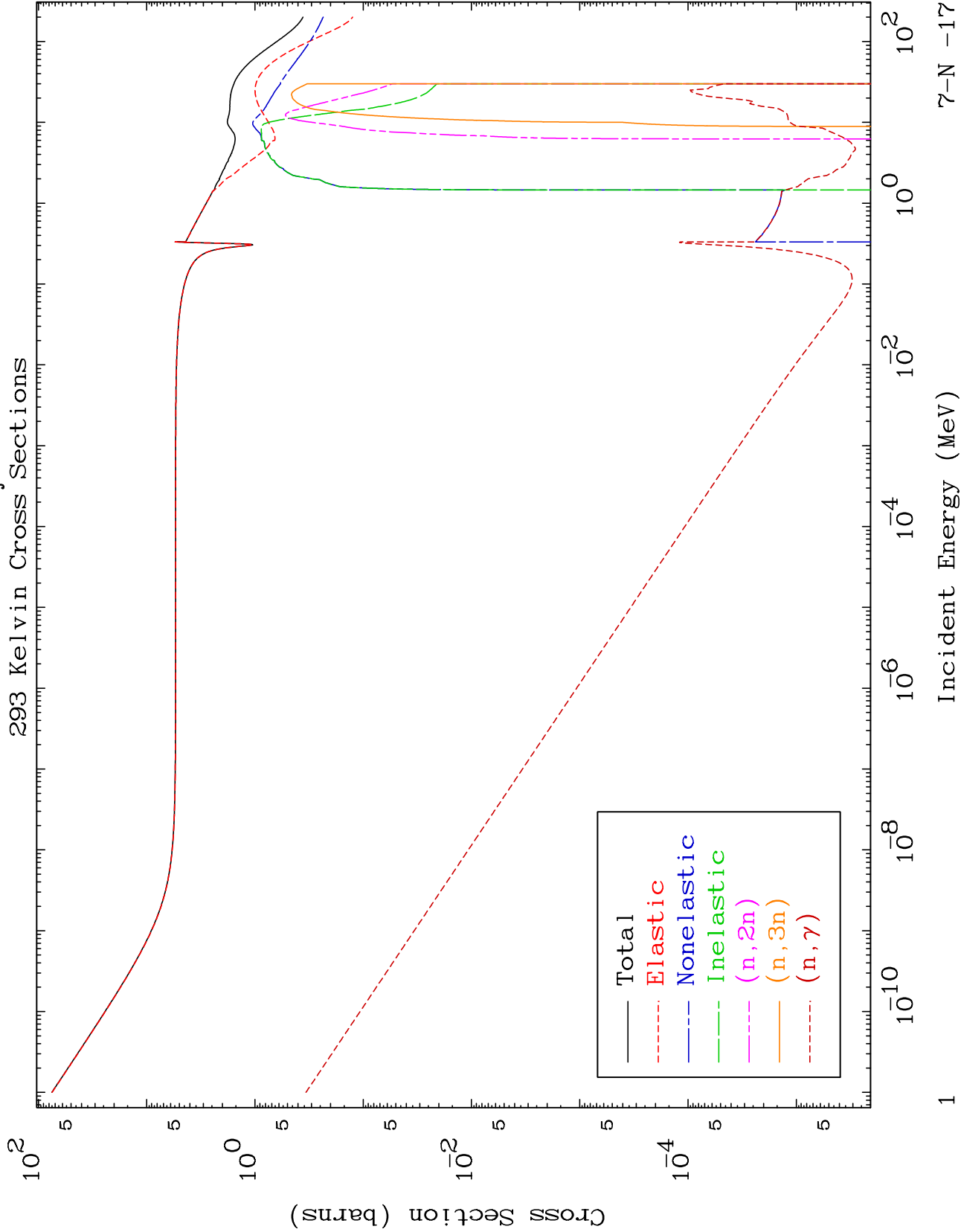
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 734

Neutron Major
293 Kelvin Cross Sections

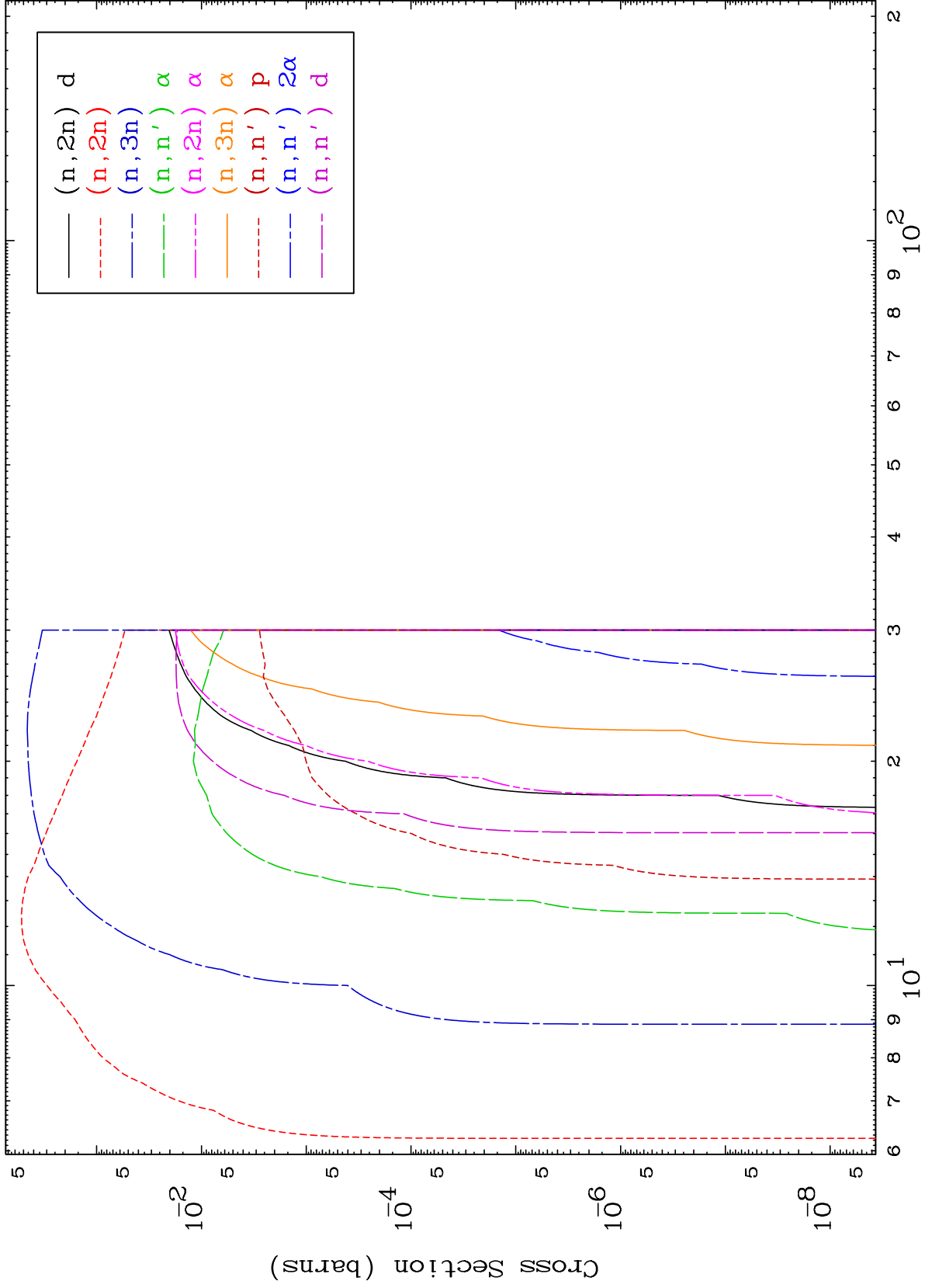
7-N -17



7-N -17

Incident Energy (MeV)

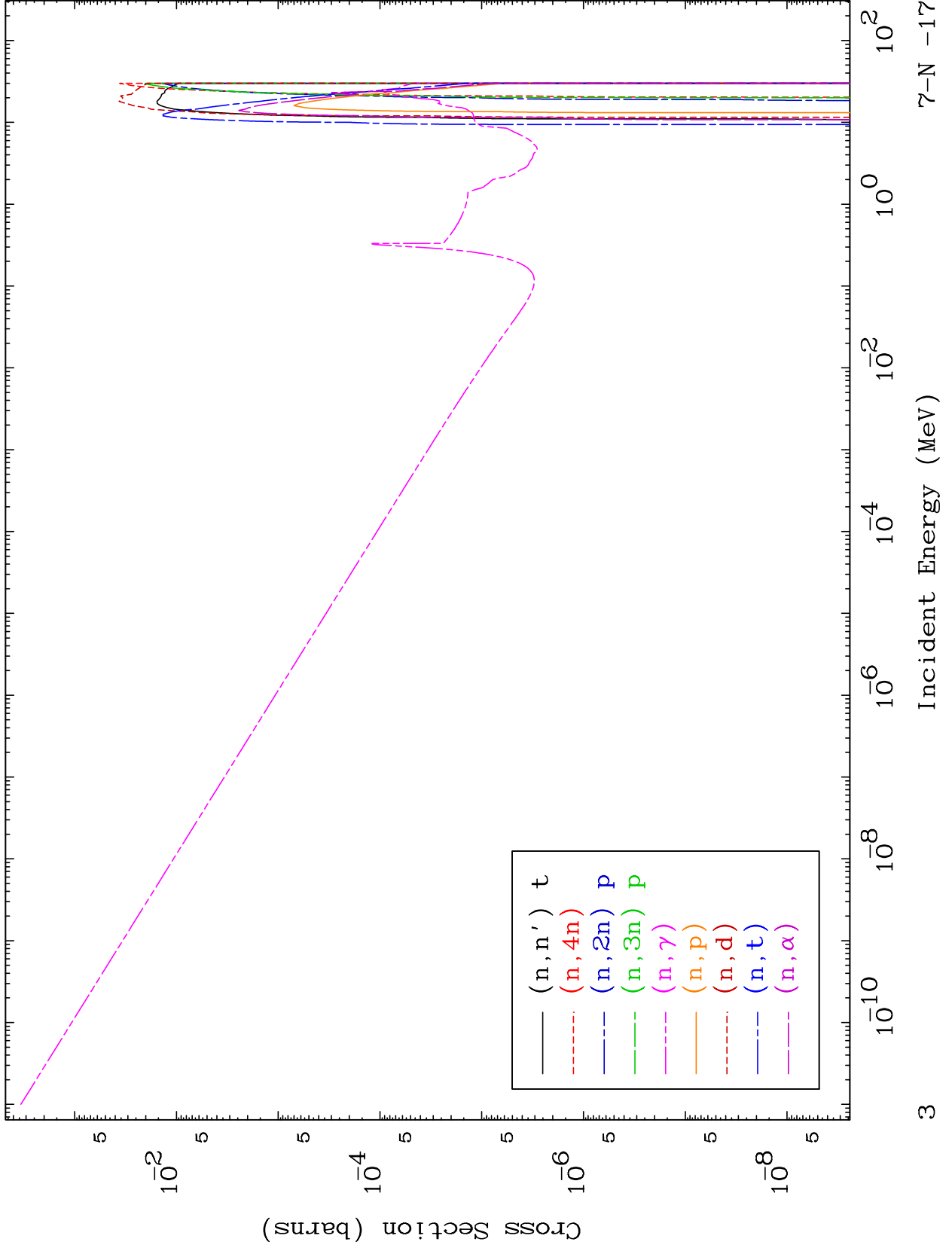
1

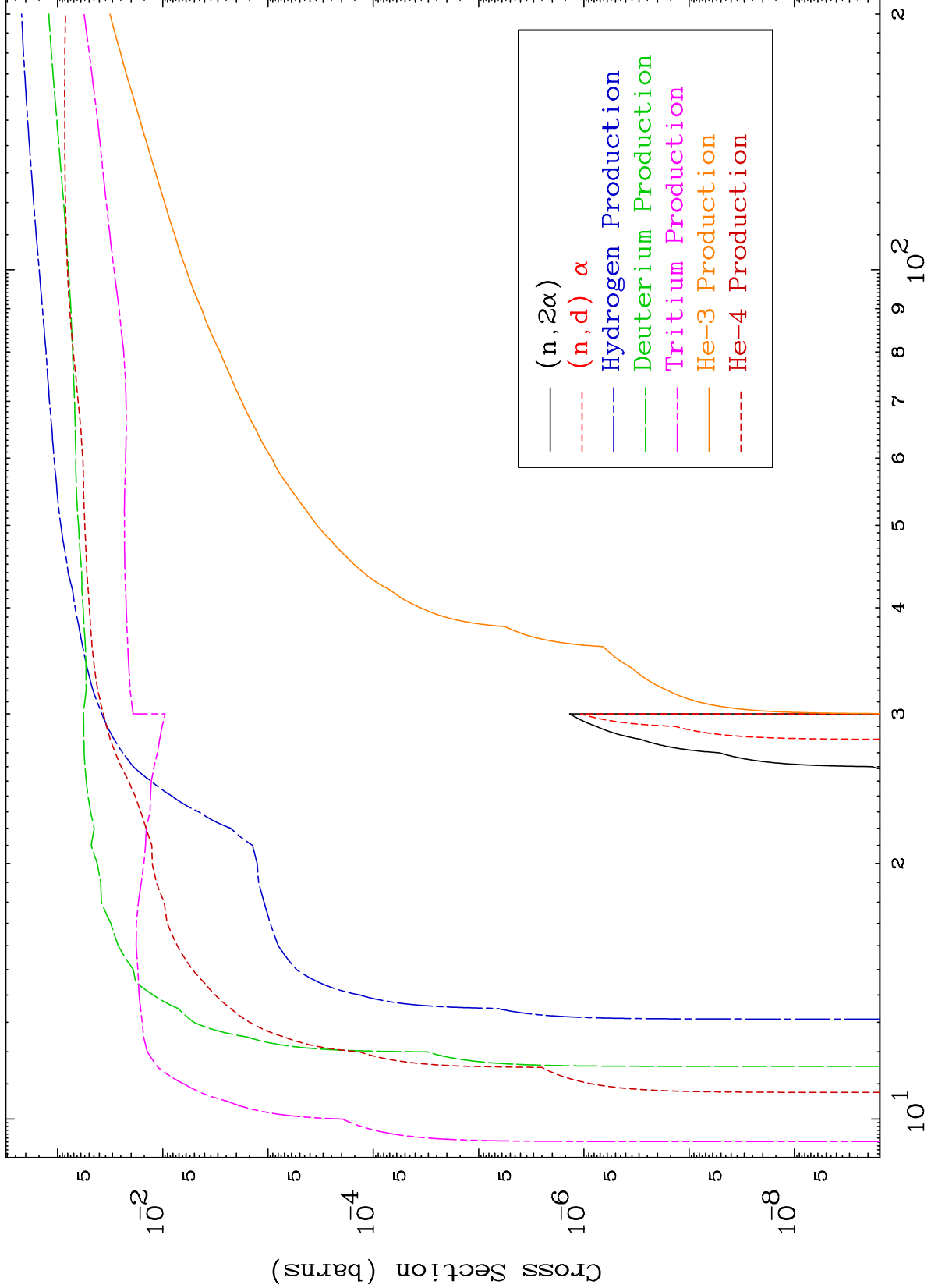


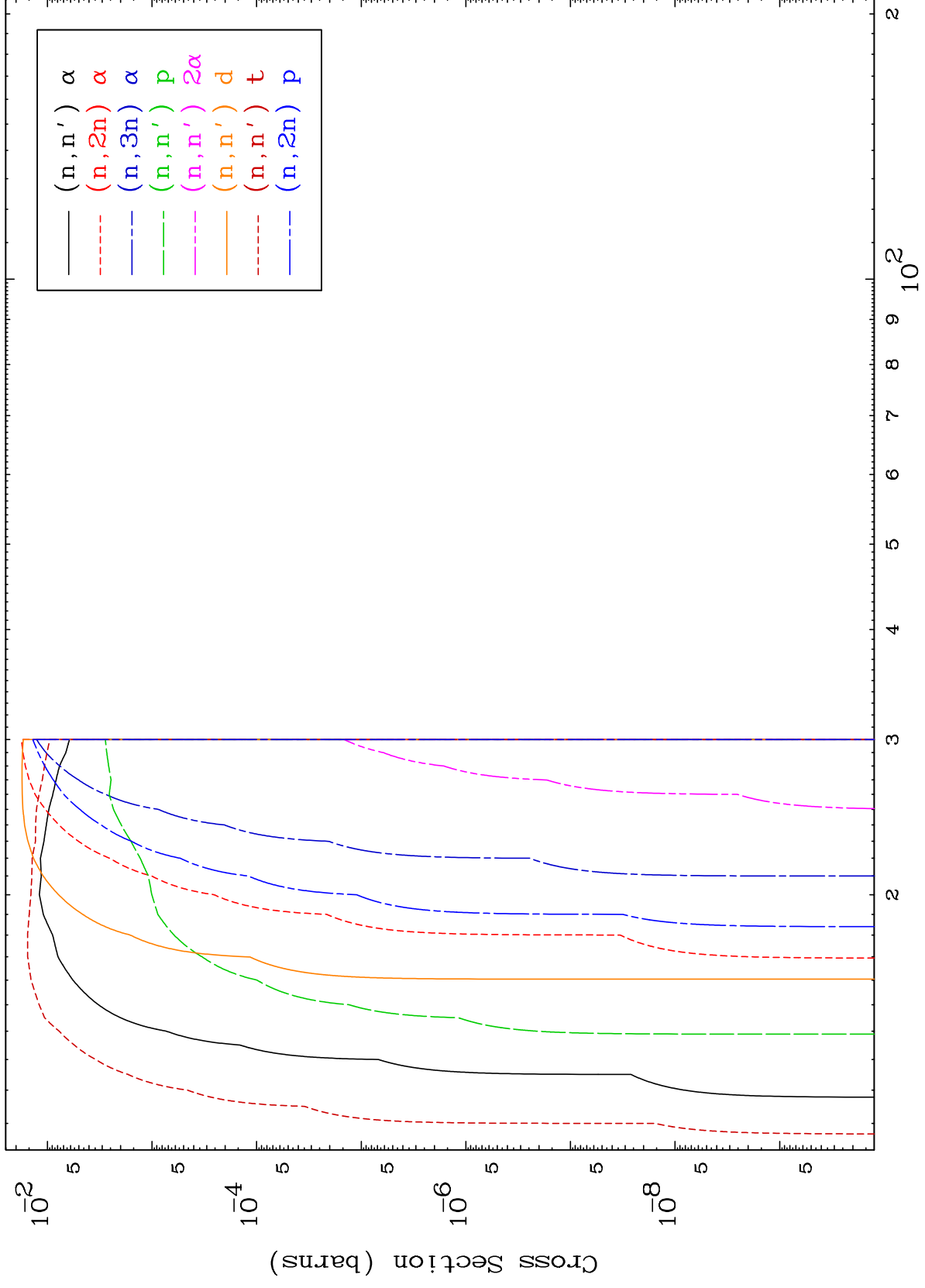
MAT 734

Neutron Absorption
293 Kelvin Cross Sections

7-N -17



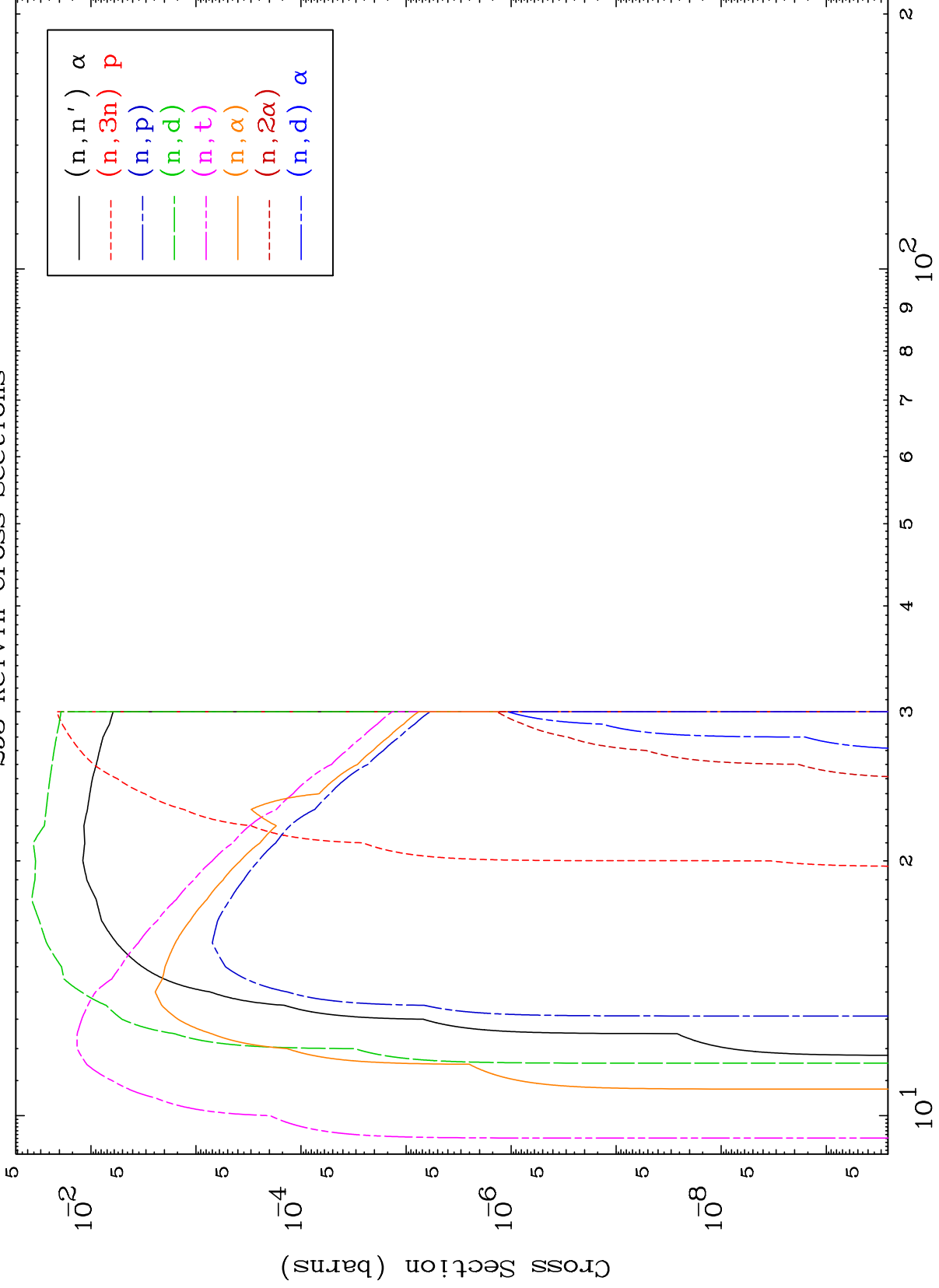




MAT 734

Charged Particle
293 Kelvin Cross Sections

7-N -17



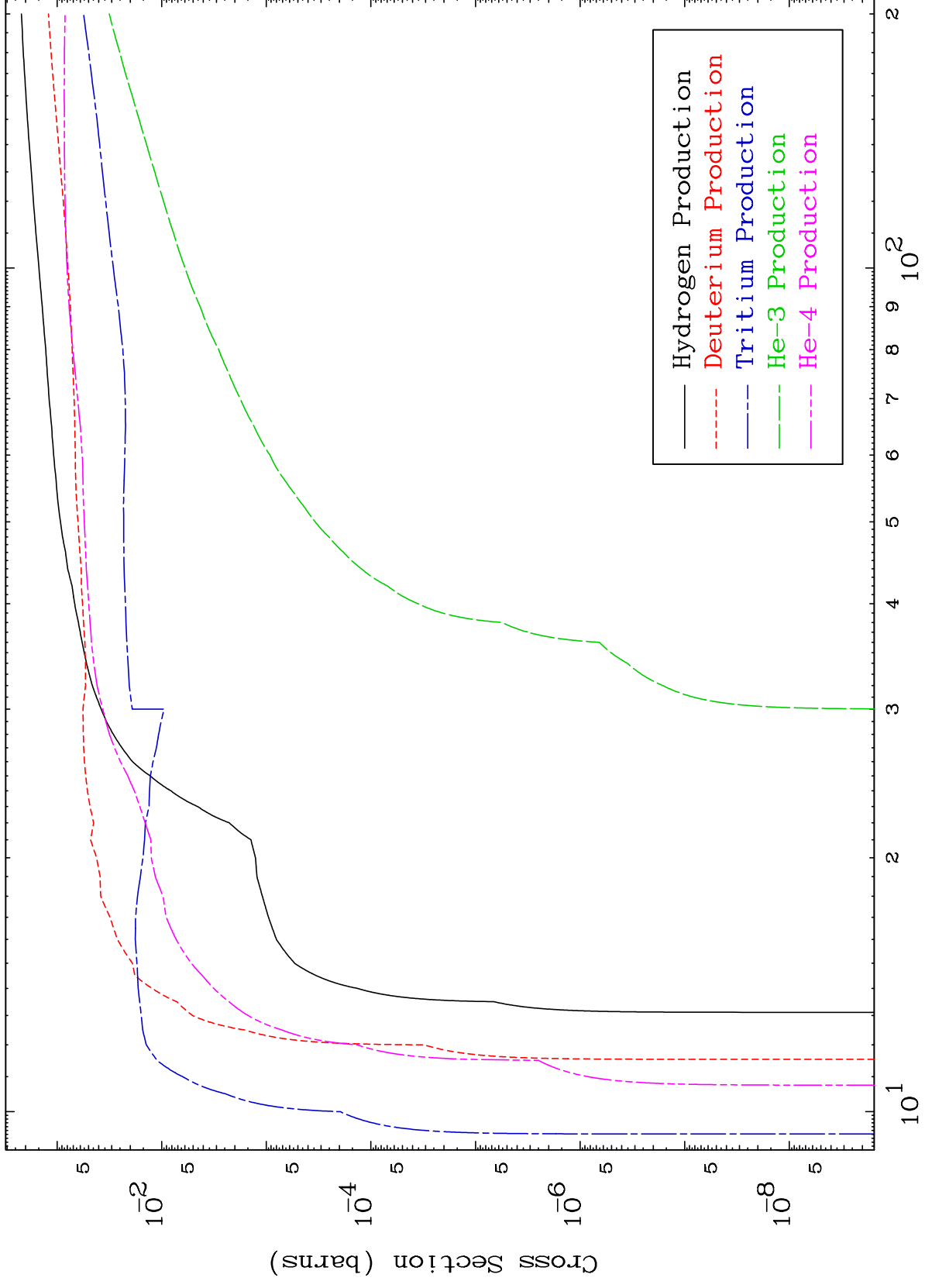
Incident Energy (MeV)

7-N -17

MAT 734

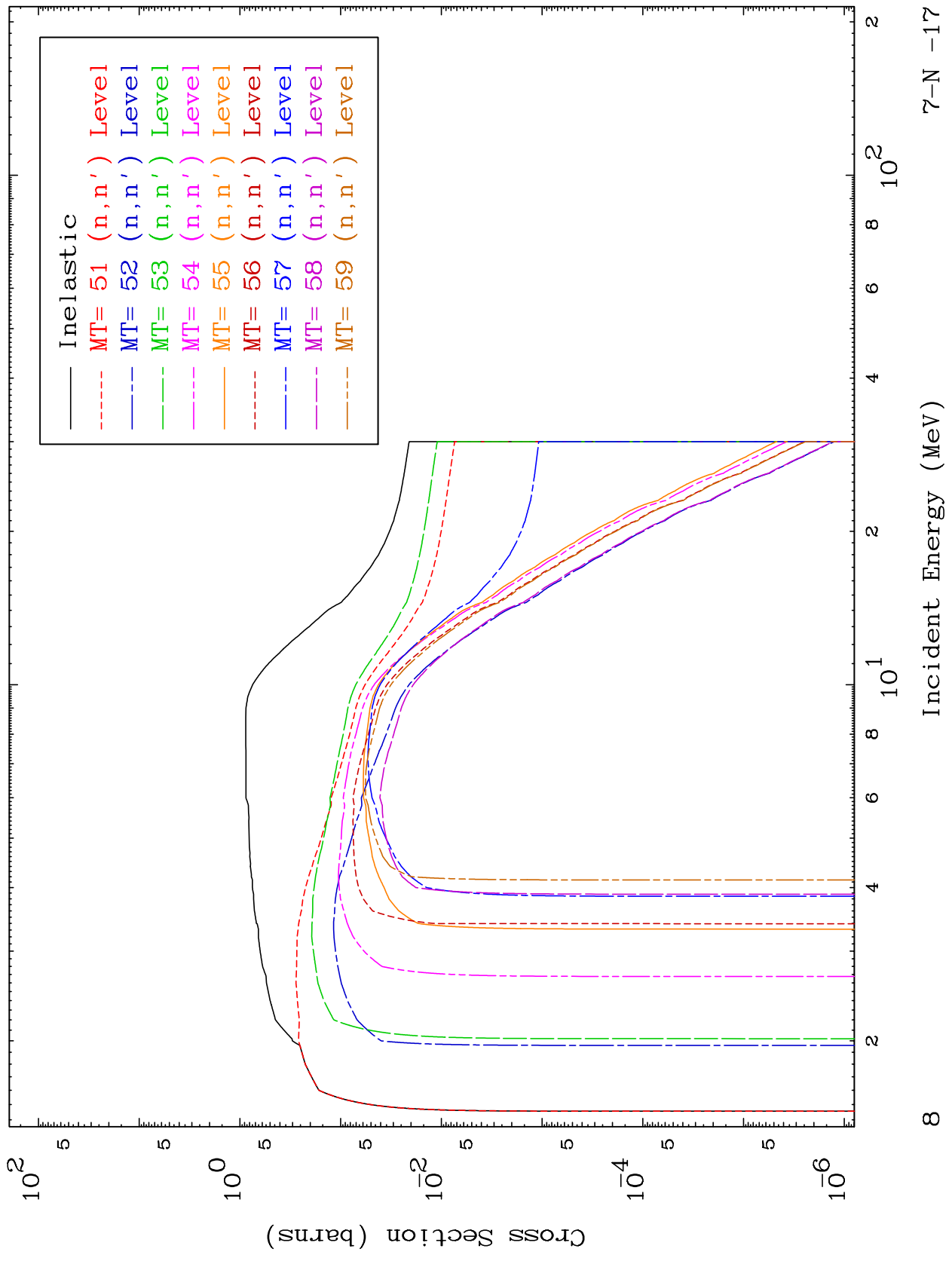
Particle Production
293 Kelvin Cross Sections

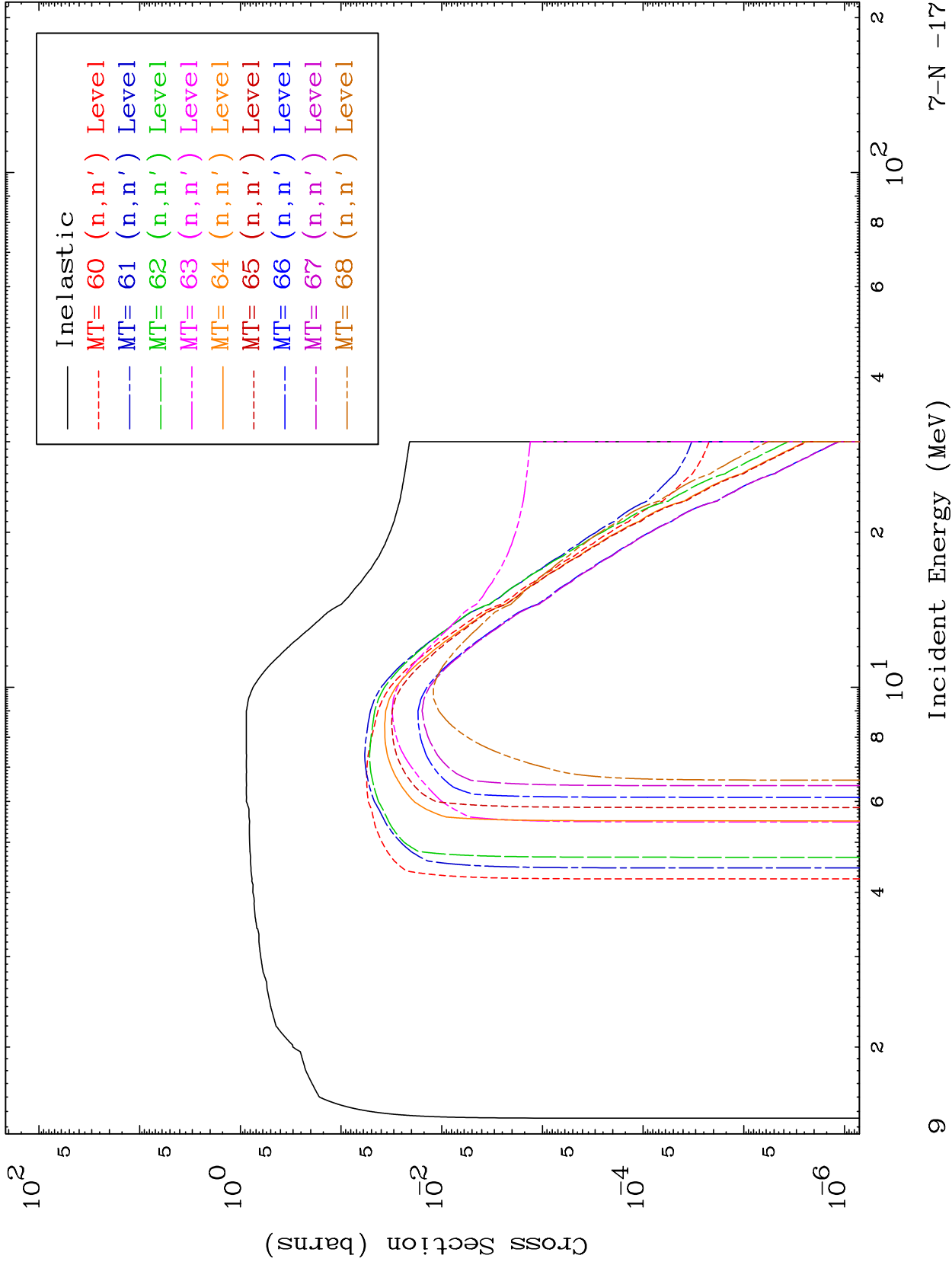
7-N -17



Incident Energy (MeV)

7-N -17

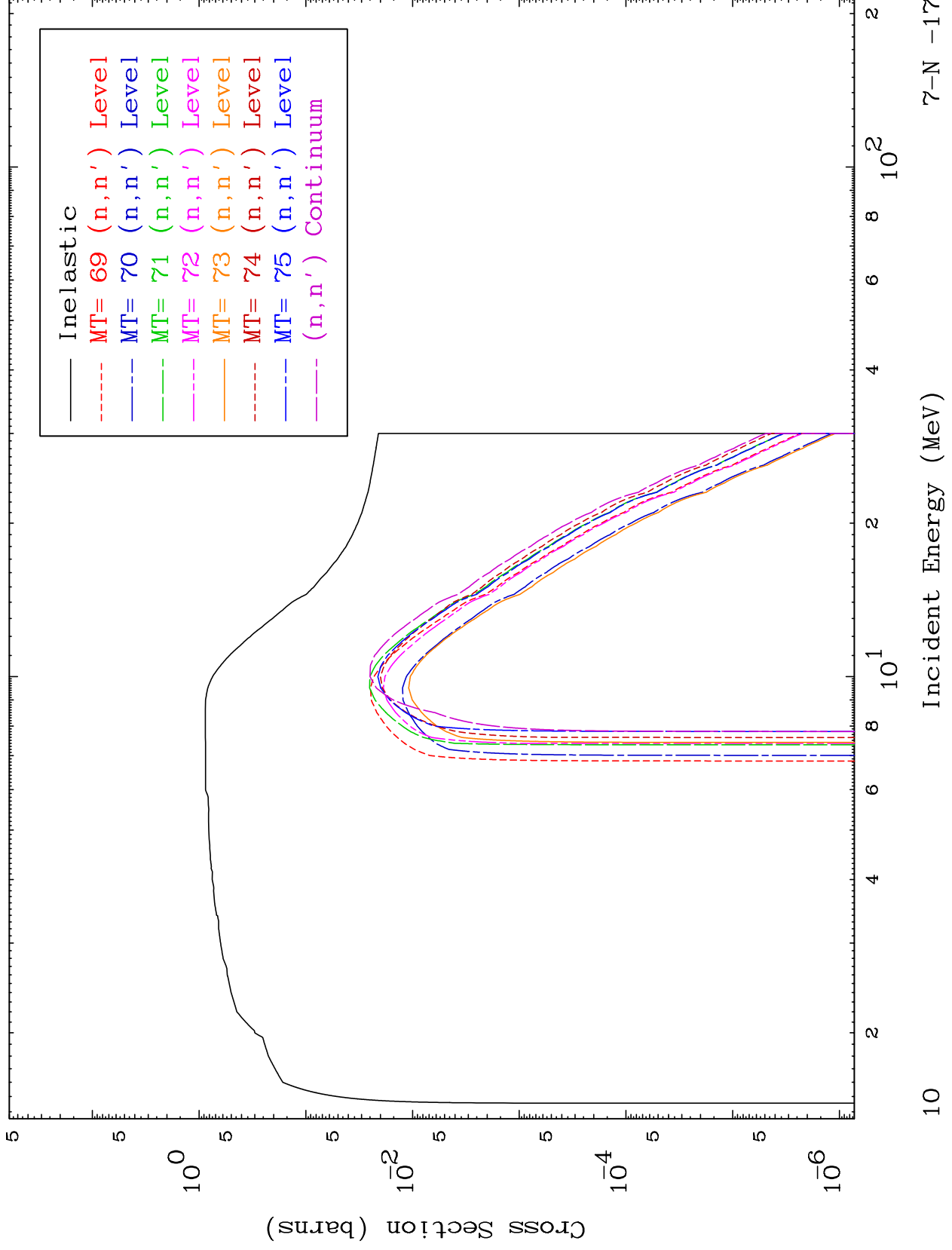




MAT 734

(n,n') Levels
293 Kelvin Cross Sections

7-N -17



10

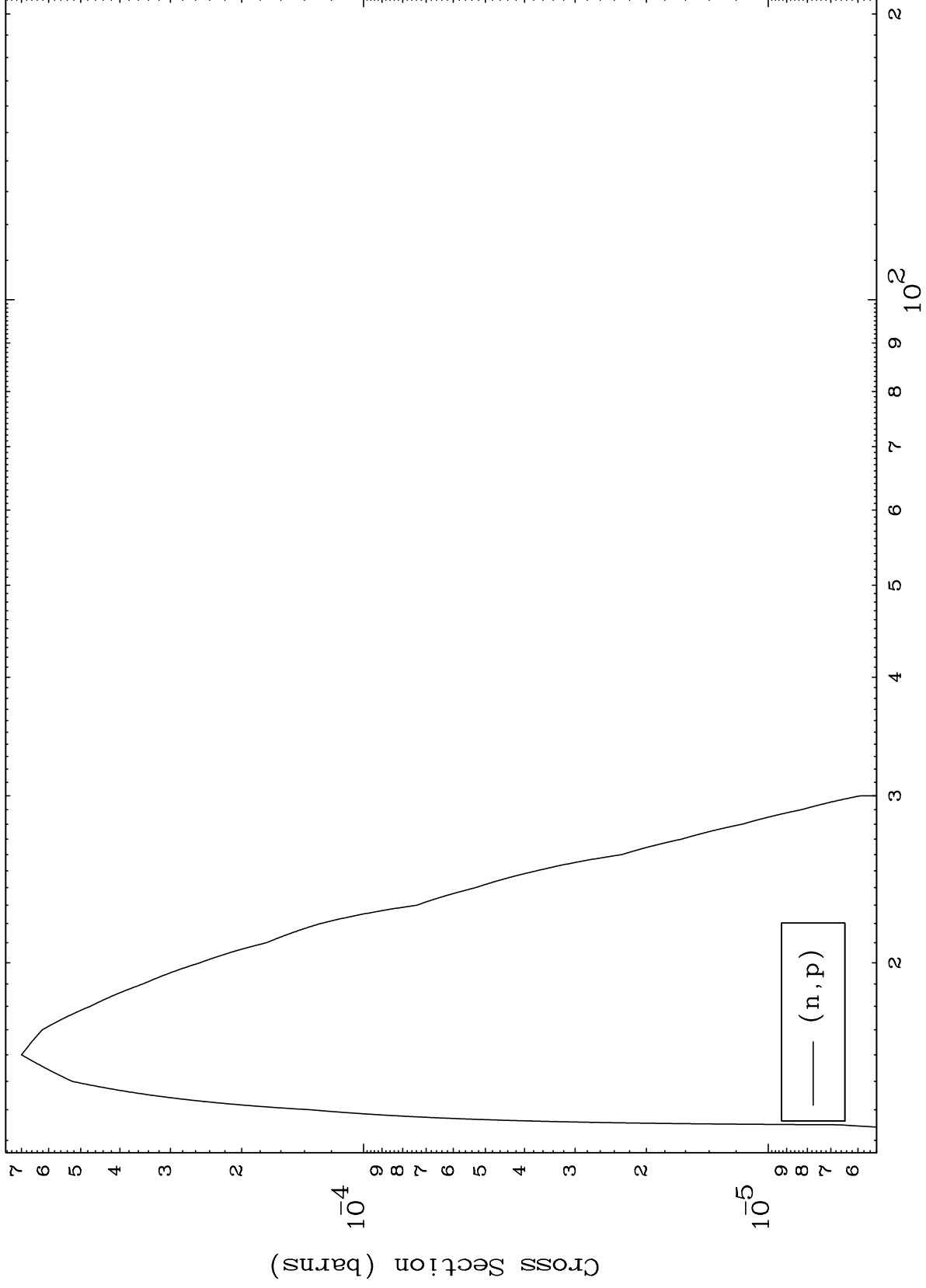
Incident Energy (MeV)

7-N -17

MAT 734

(n,p) Levels
293 Kelvin Cross Sections

7-N -17



(n,p)

11

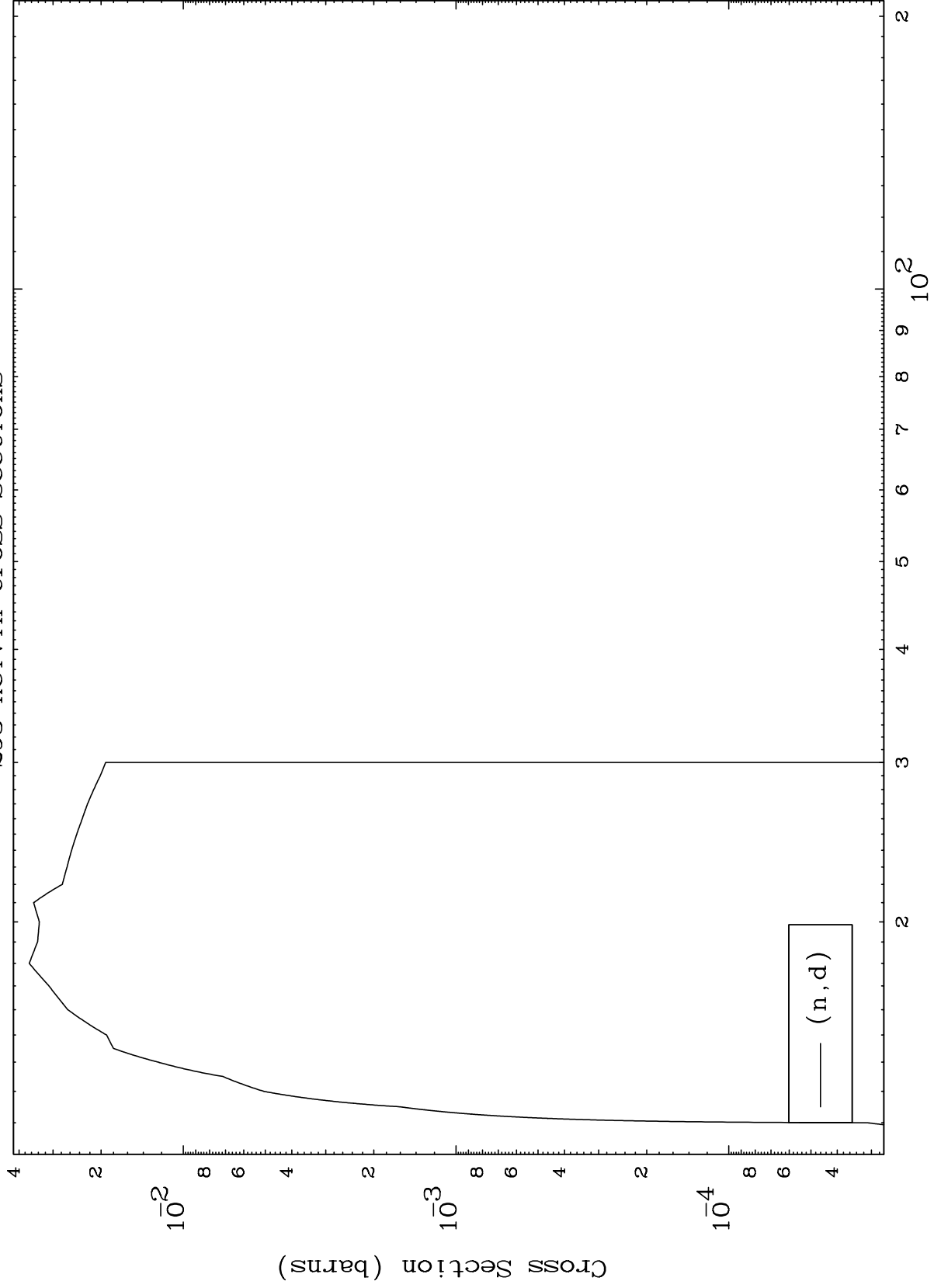
Incident Energy (MeV)

7-N -17

MAT 734

(n,d) Levels
293 Kelvin Cross Sections

7-N -17



12

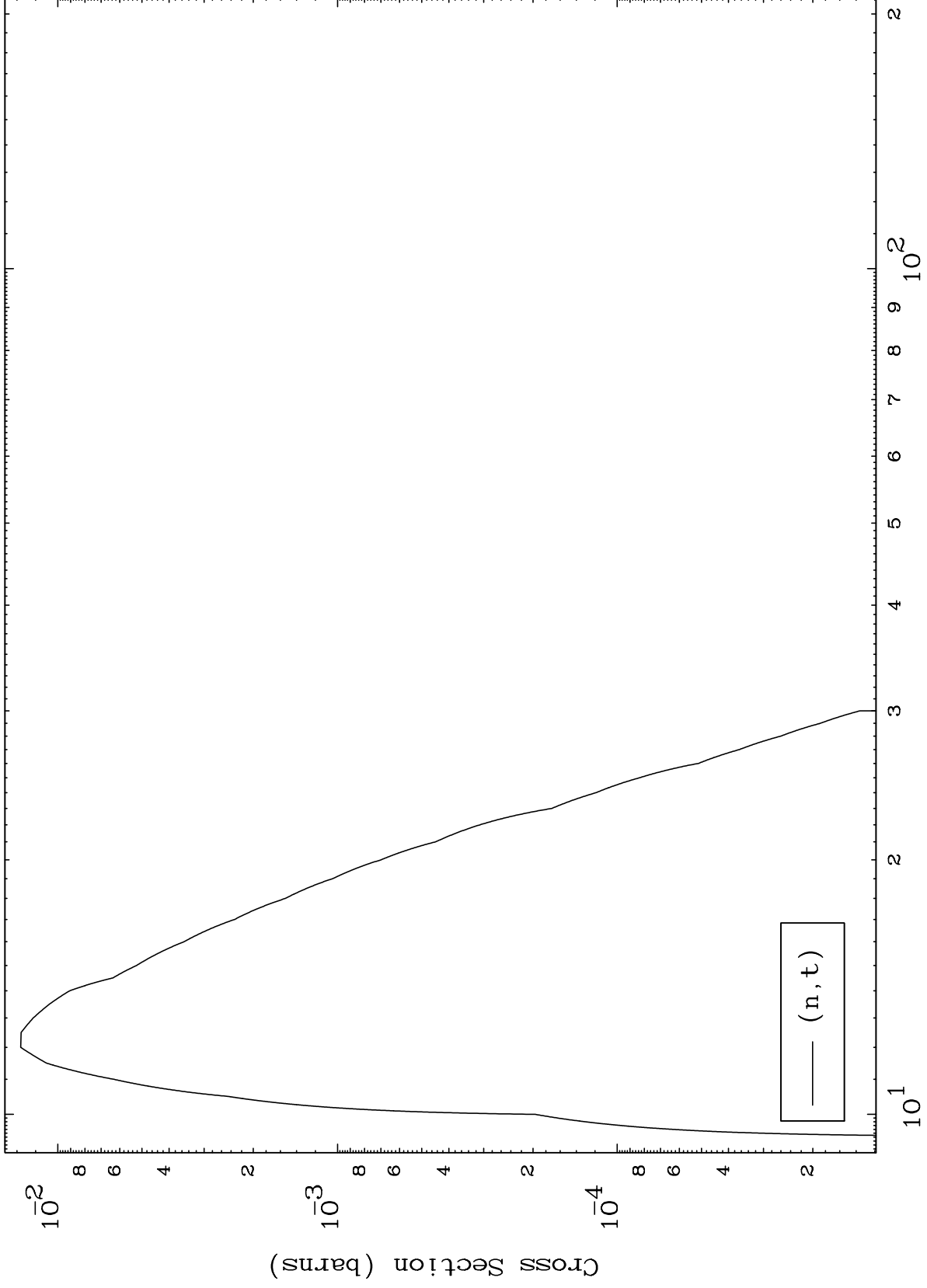
Incident Energy (MeV)

7-N -17

MAT 734

(n,t) Levels
293 Kelvin Cross Sections

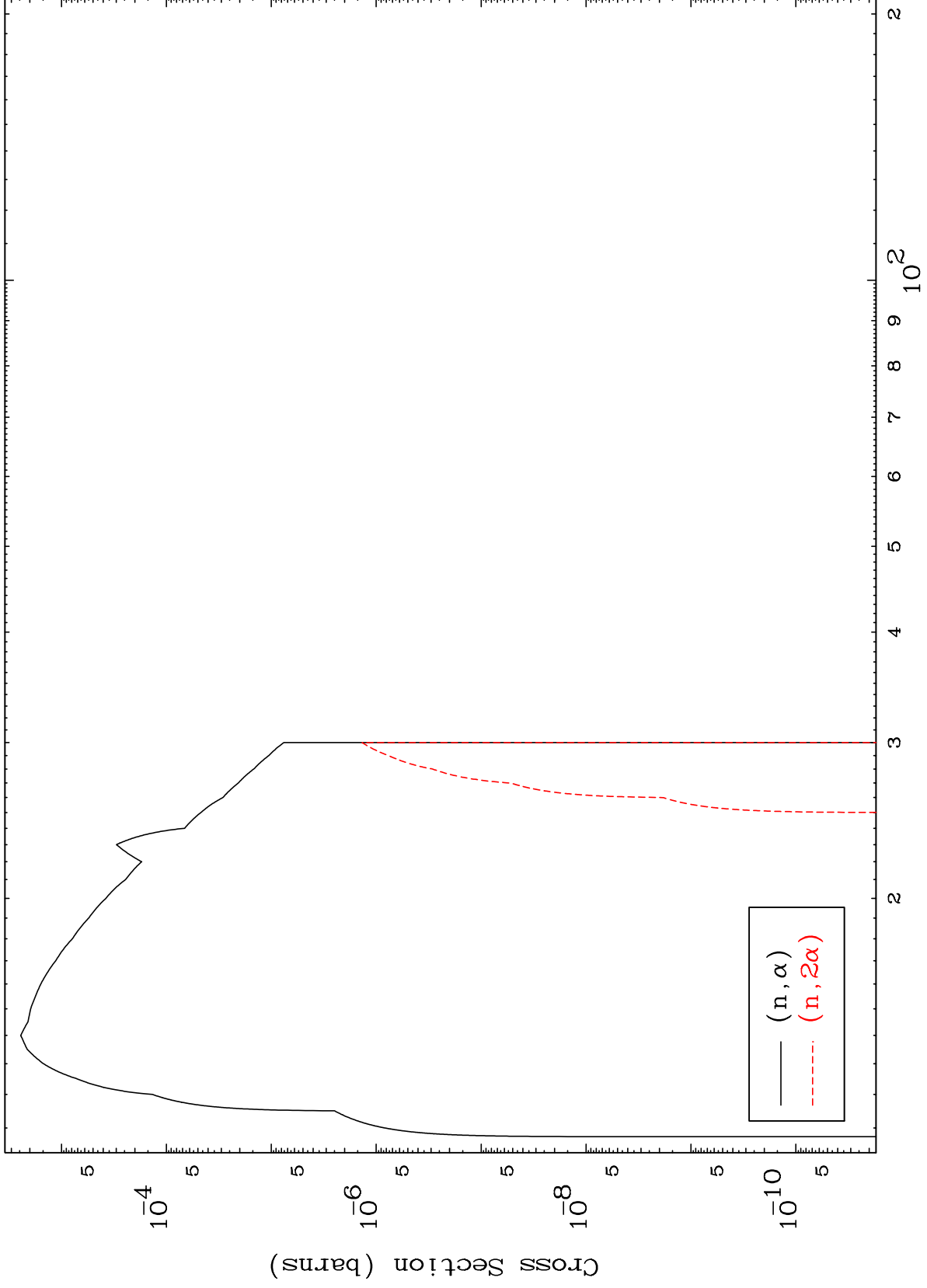
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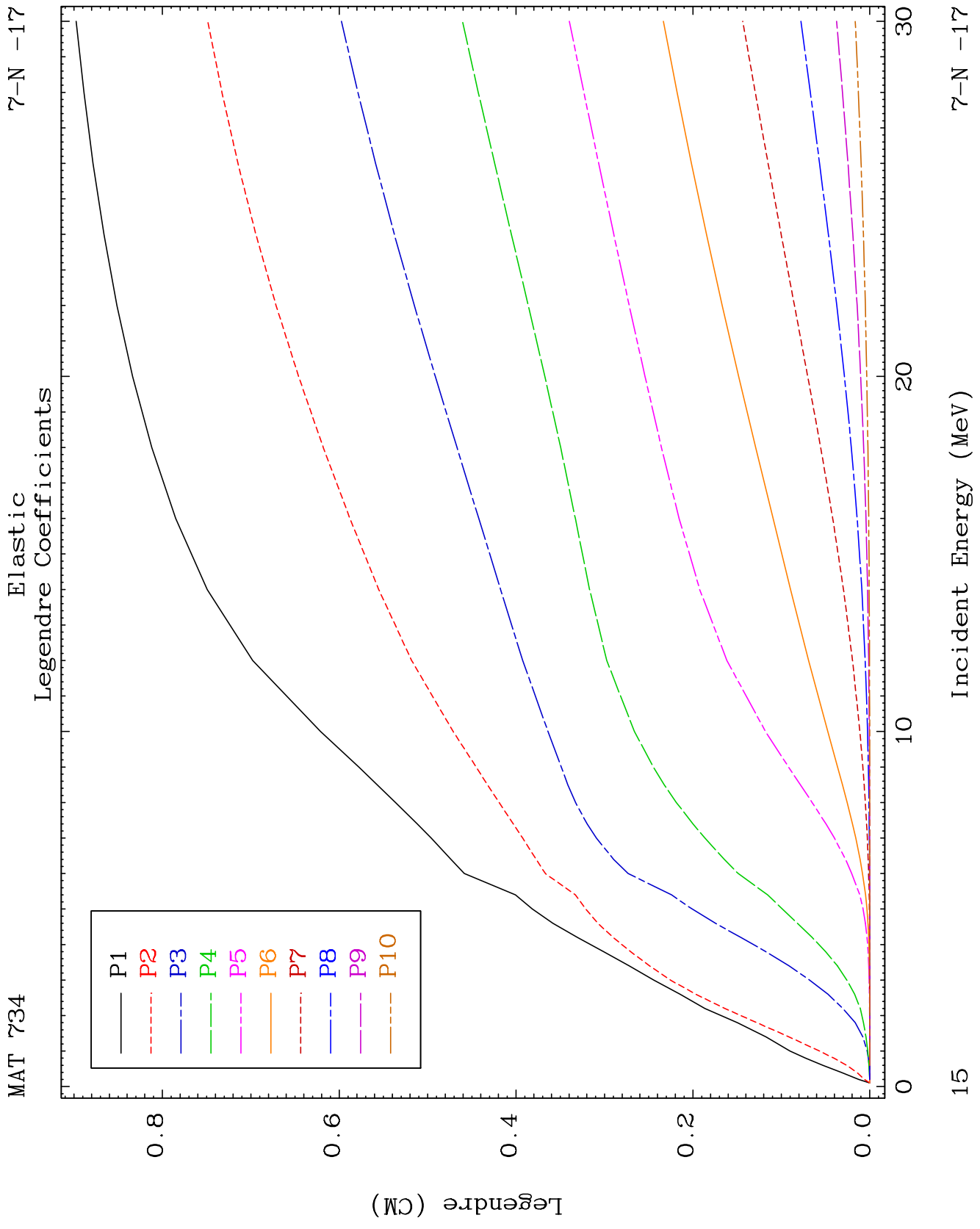


13

Incident Energy (MeV)

7-N -17

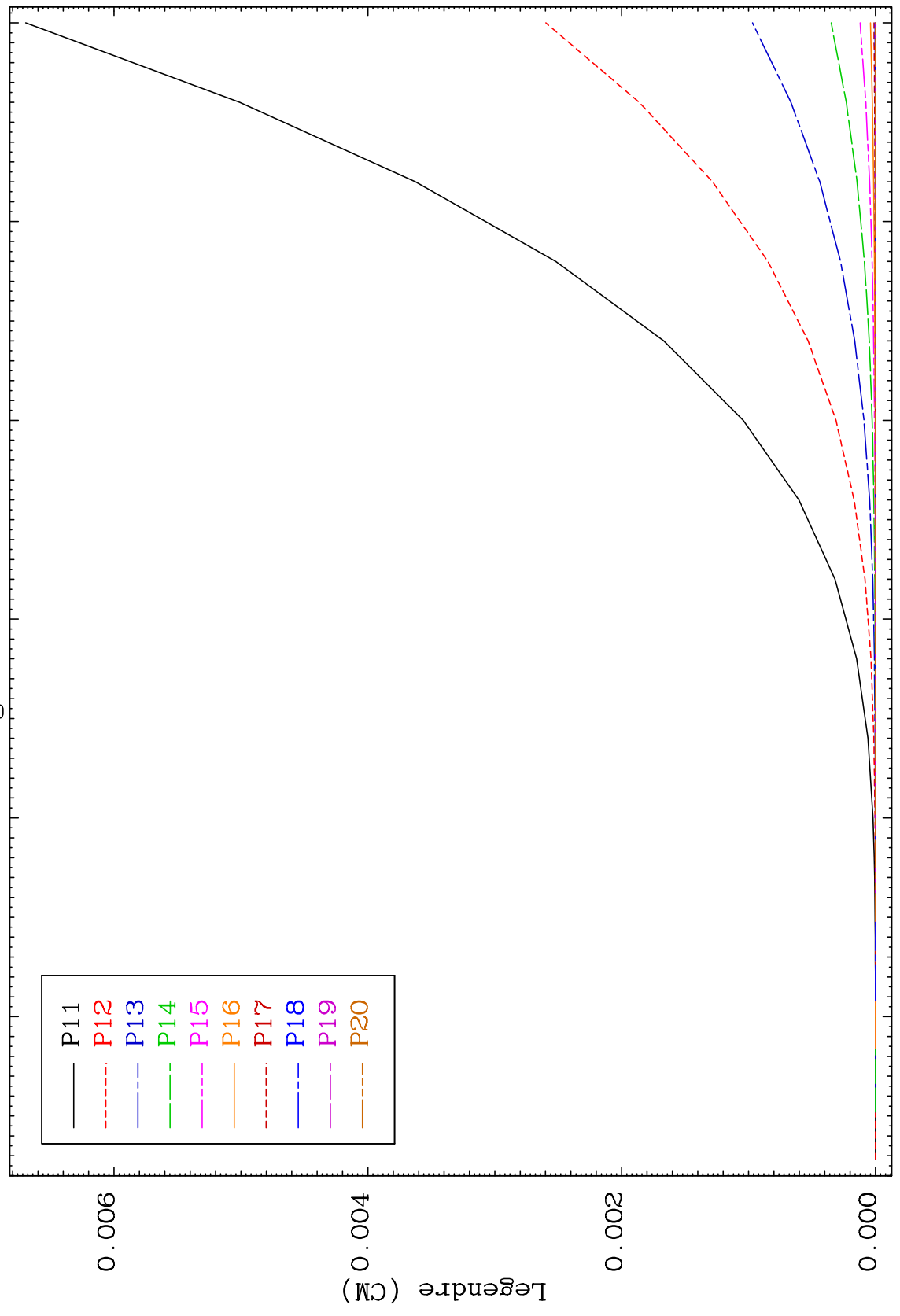




MAT 734

Elastic Legendre Coefficients

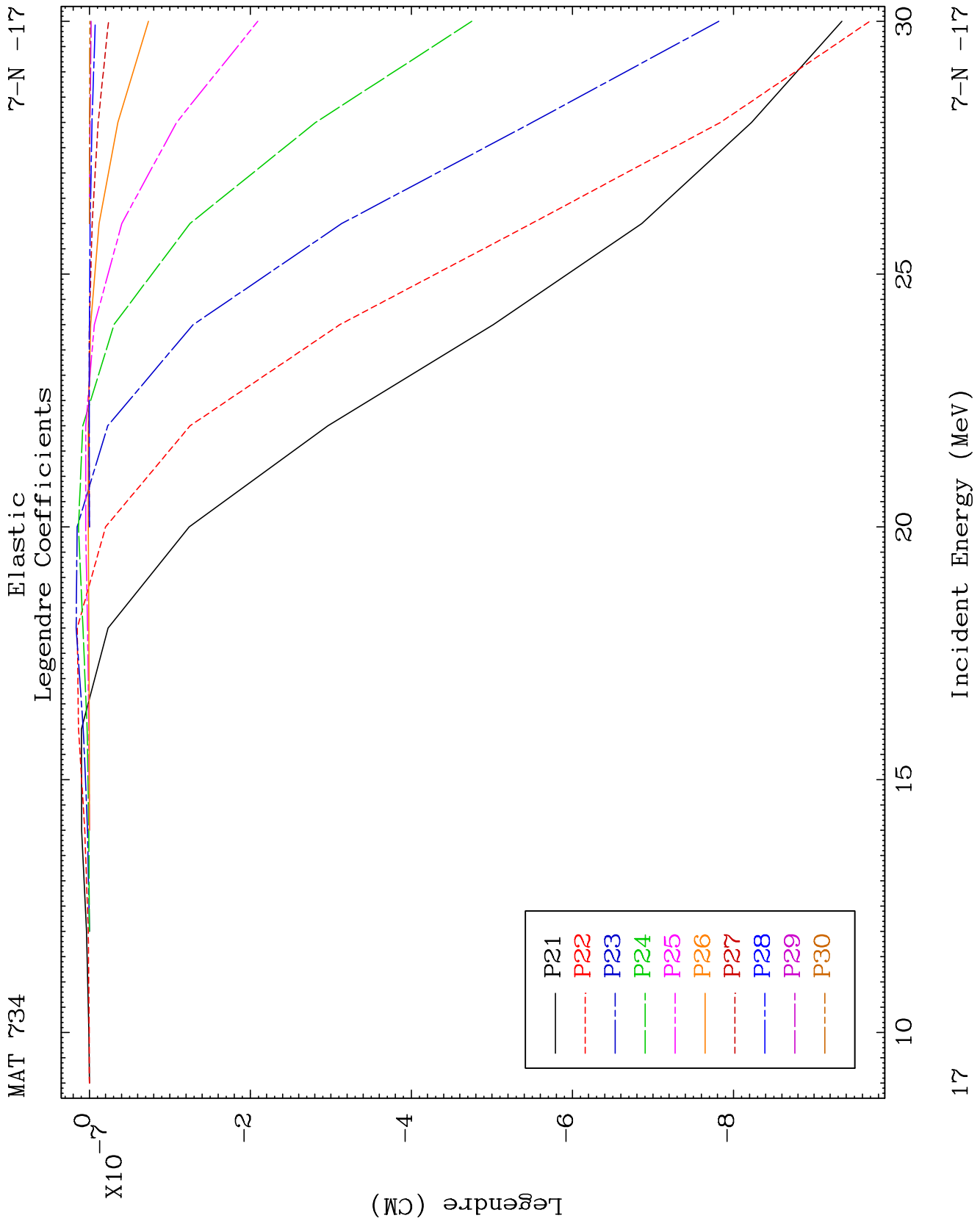
7-N -17



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Incident Energy (MeV)

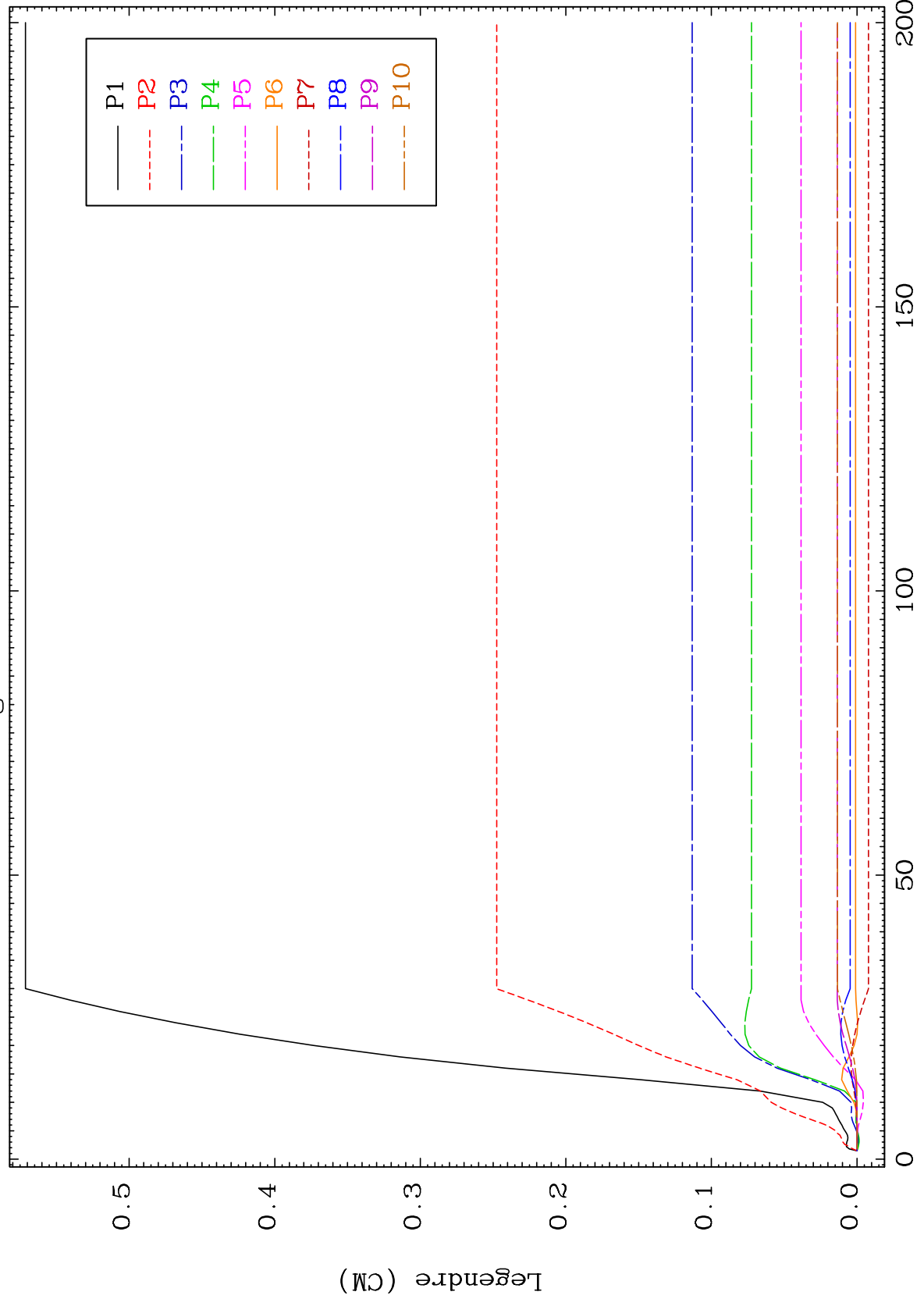
7-N -17



MAT 734

MT= 51 (n,n') Level
Legendre Coefficients

7-N -17



18

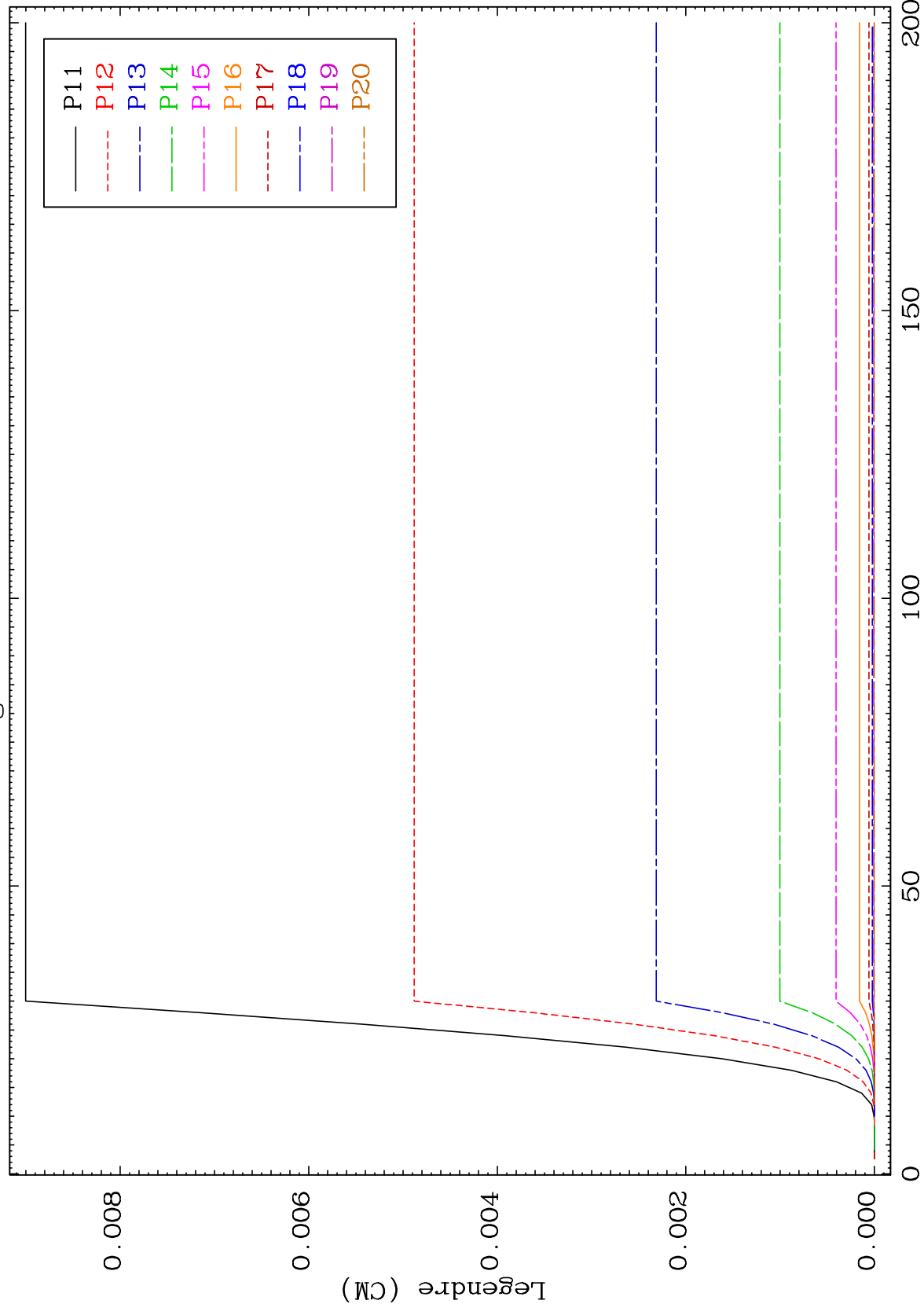
Incident Energy (MeV)

7-N -17

MAT 734

MT= 51 (n,n') Level
Legendre Coefficients

7-N -17



19

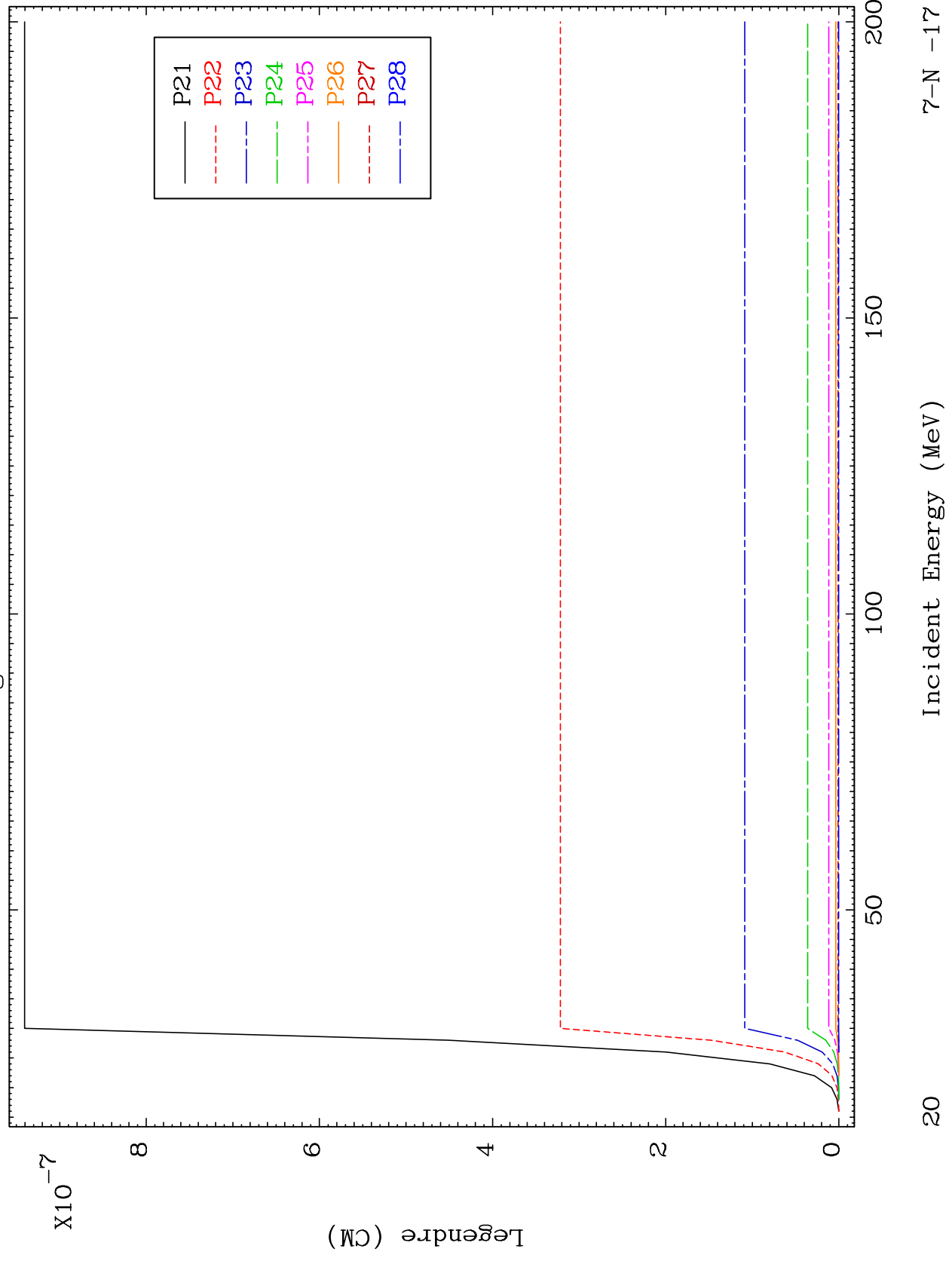
Incident Energy (MeV)

7-N -17

MAT 734

MT= 51 (n,n') Level
Legendre Coefficients

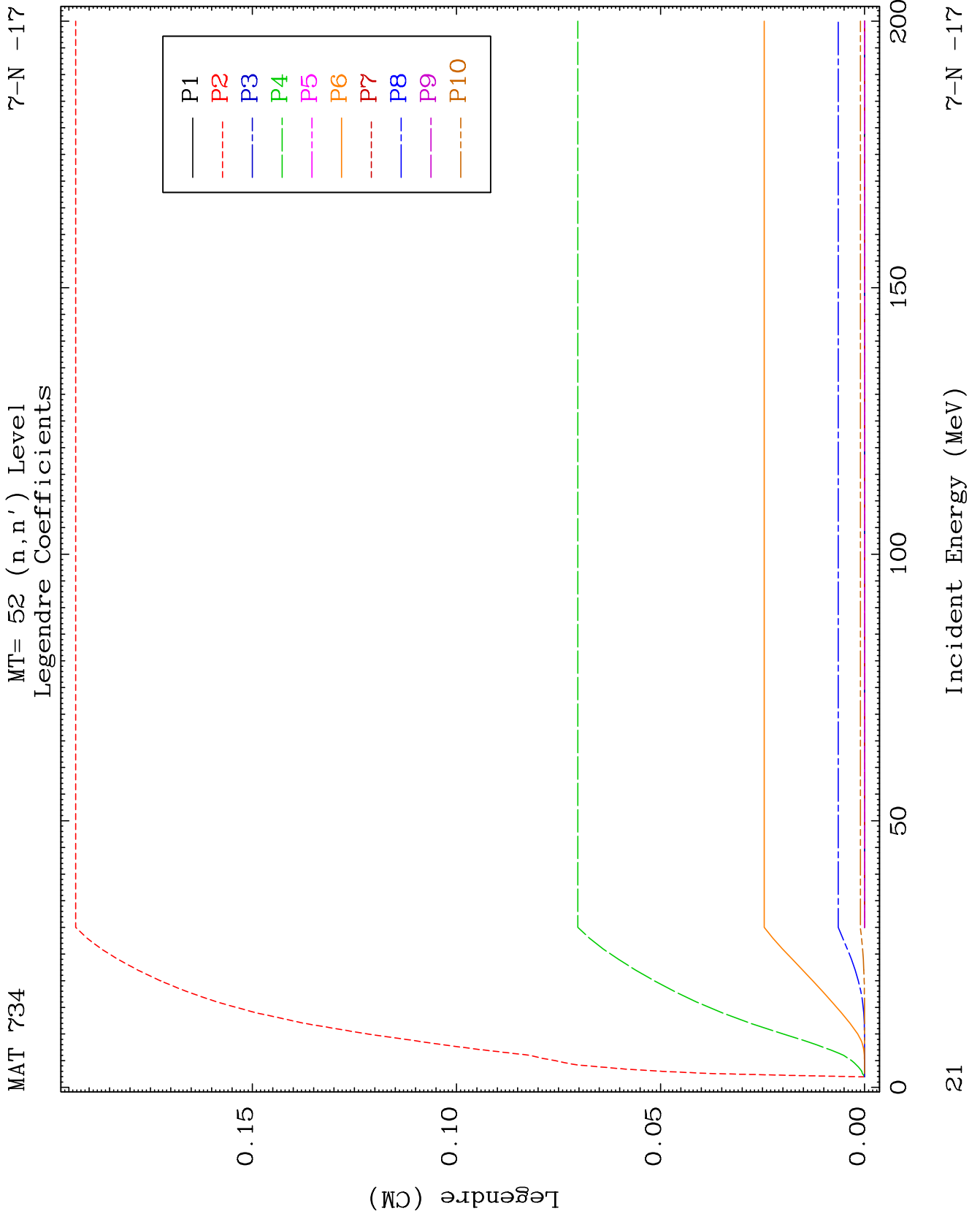
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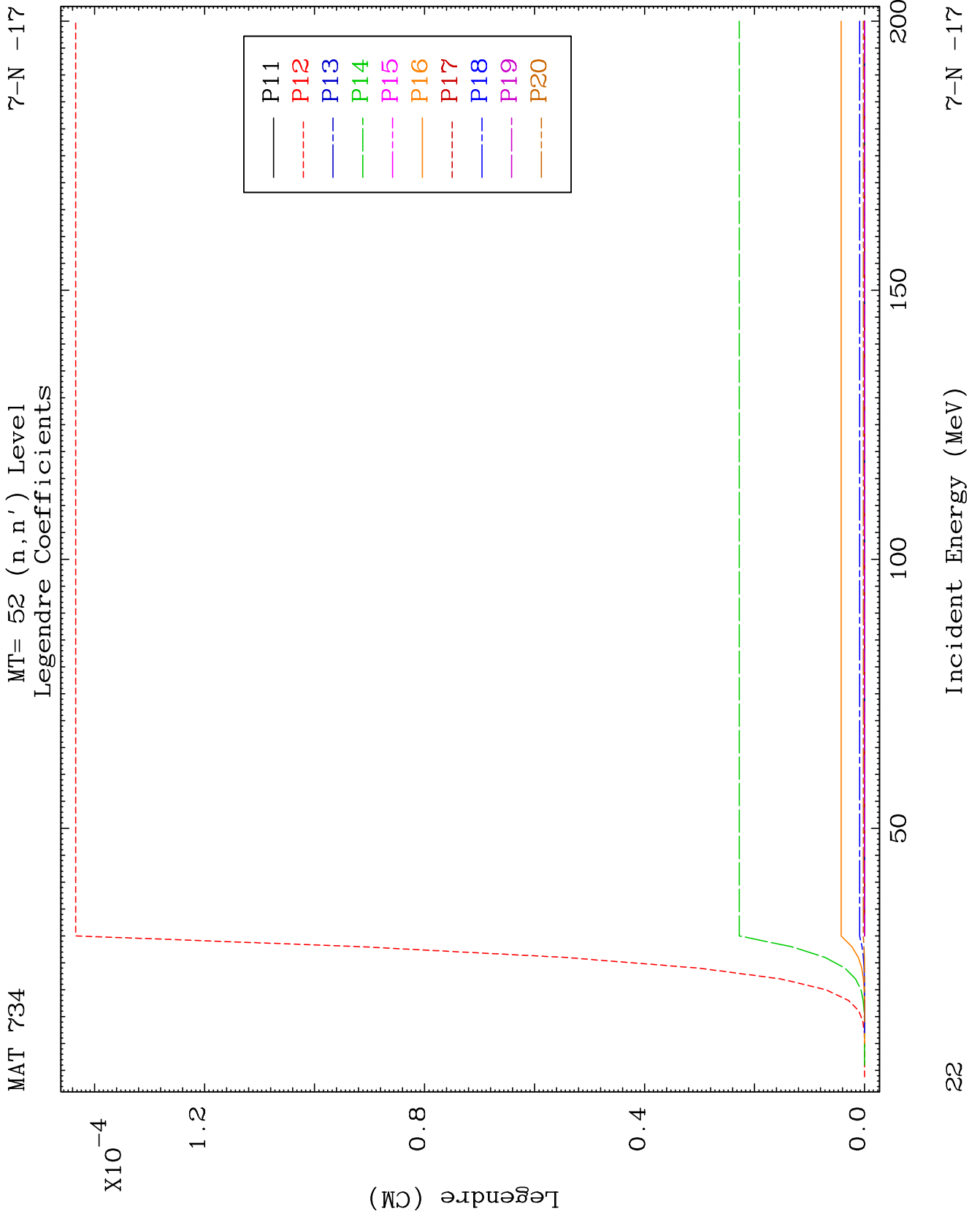


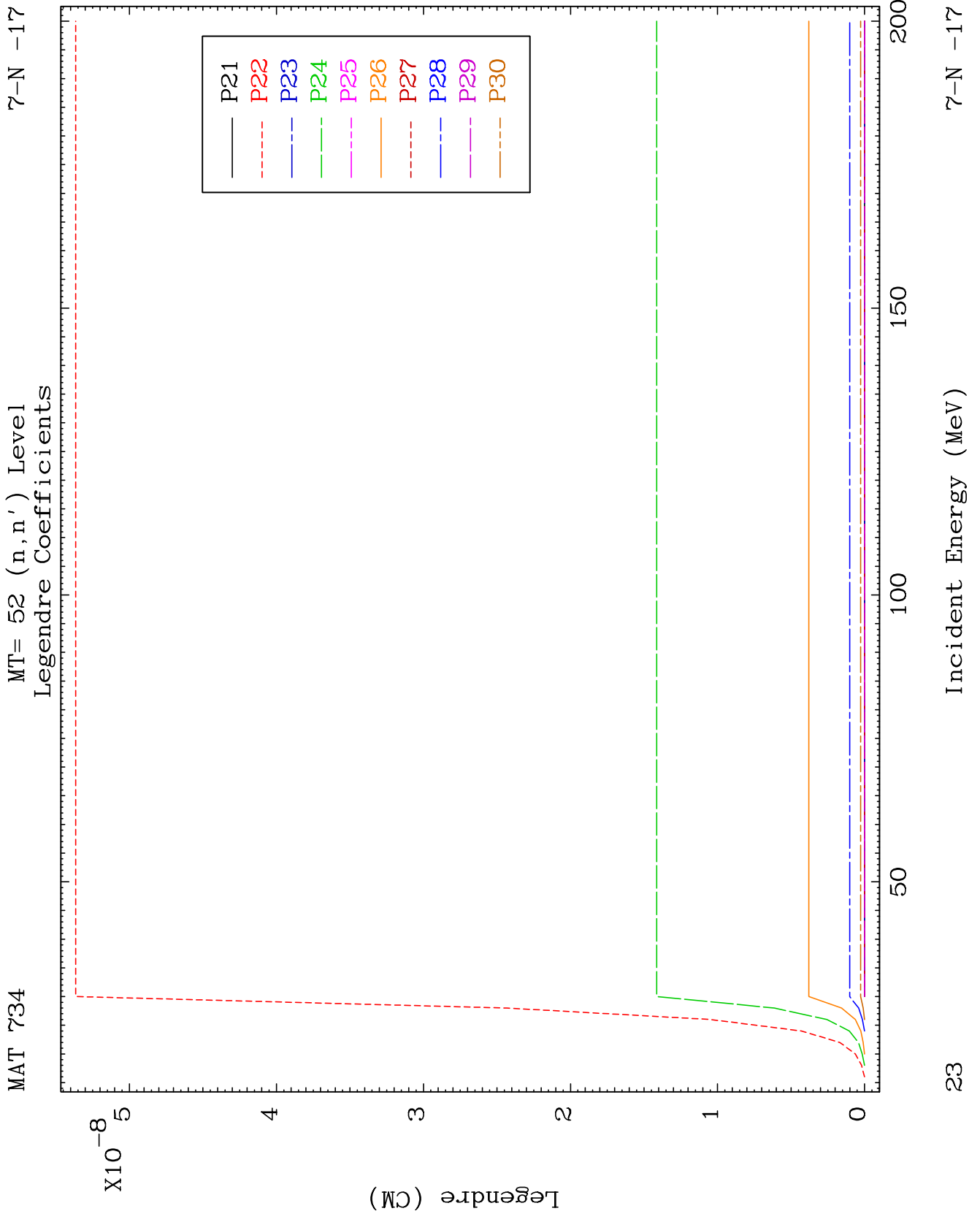
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Incident Energy (MeV)

7-N -17



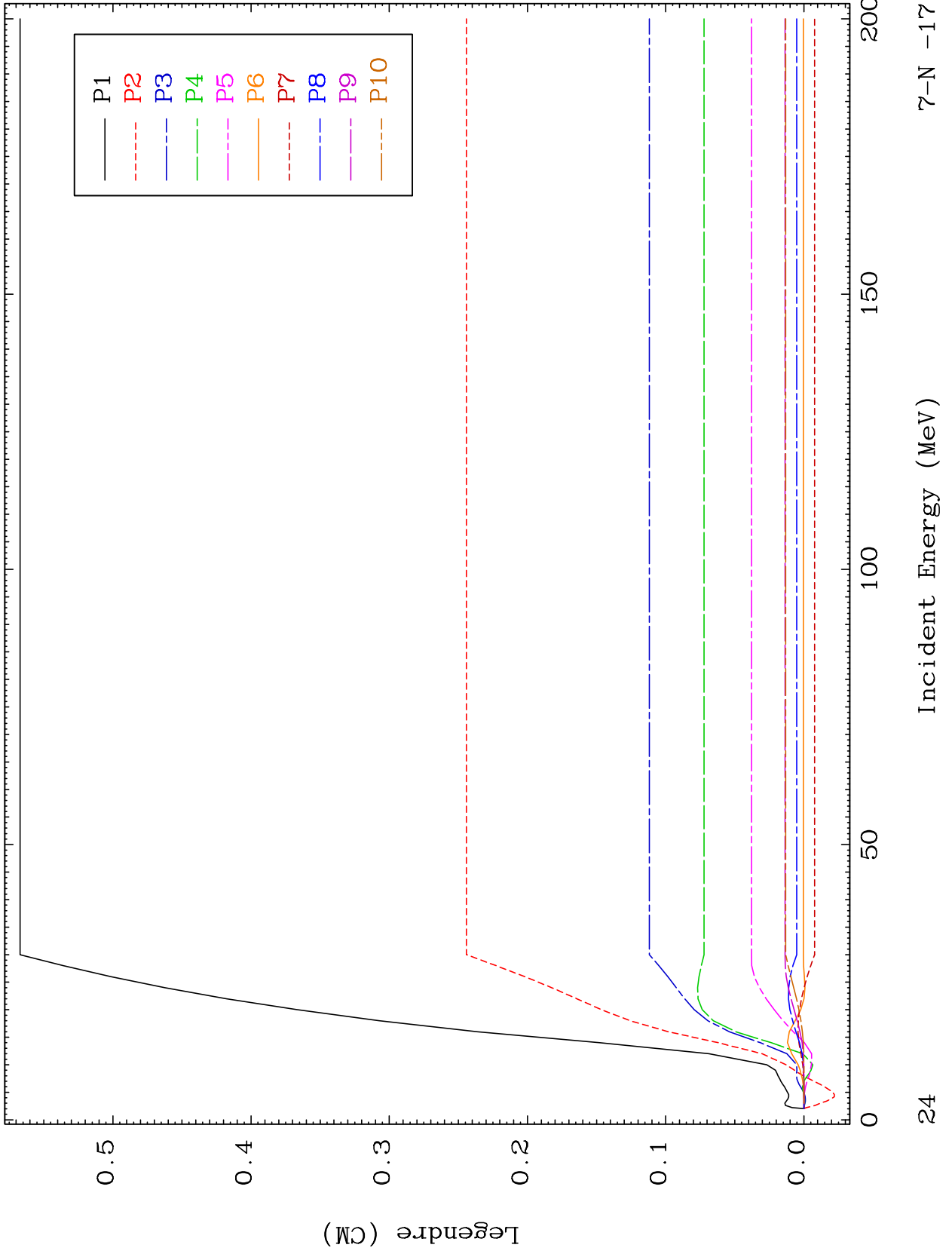




MAT 734

MT= 53 (n,n') Level
Legendre Coefficients

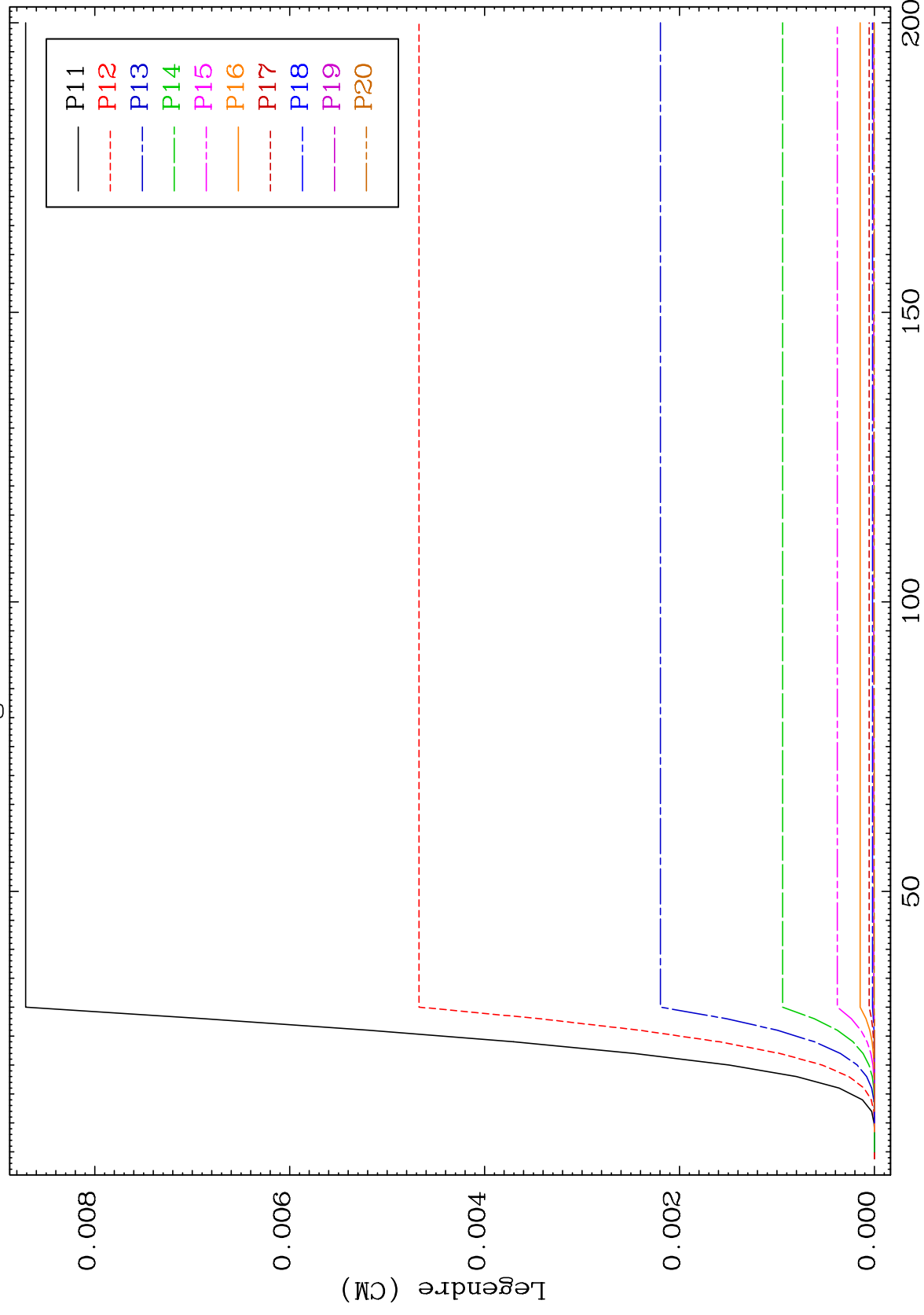
7-N -17



MAT 734

MT= 53 (n,n') Level
Legendre Coefficients

7-N -17



25

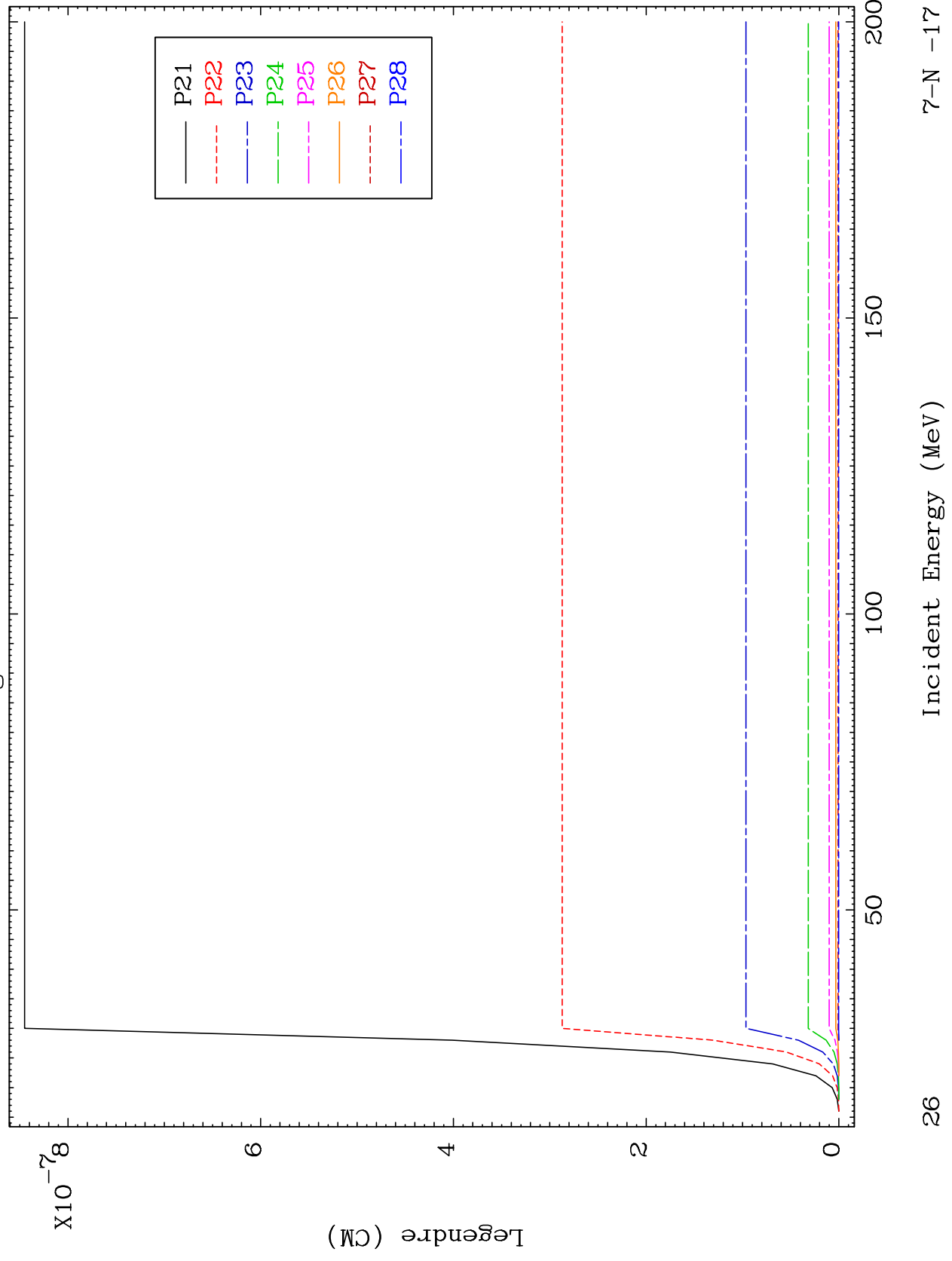
Incident Energy (MeV)

7-N -17

MAT 734

MT= 53 (n,n') Level
Legendre Coefficients

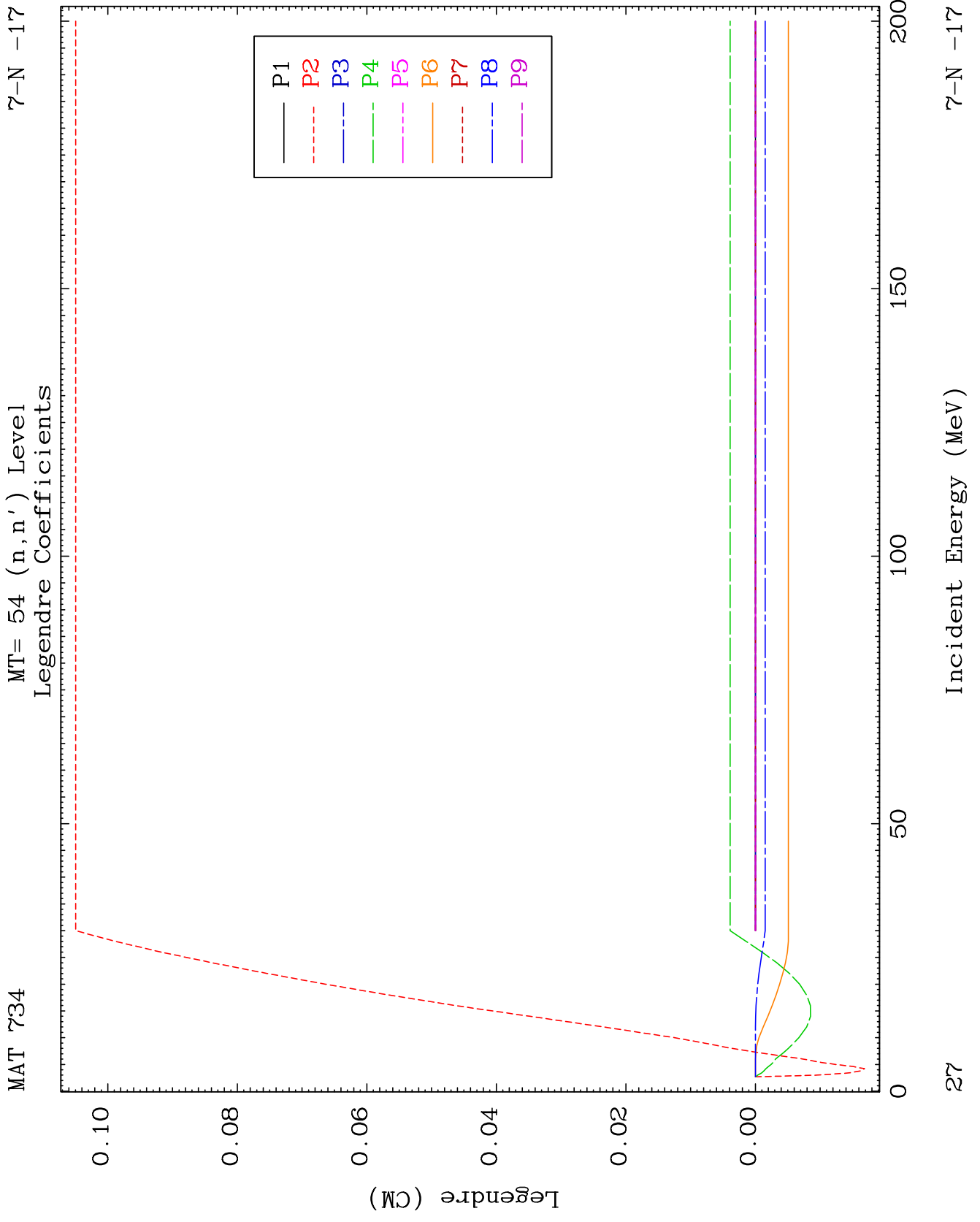
7-N -17

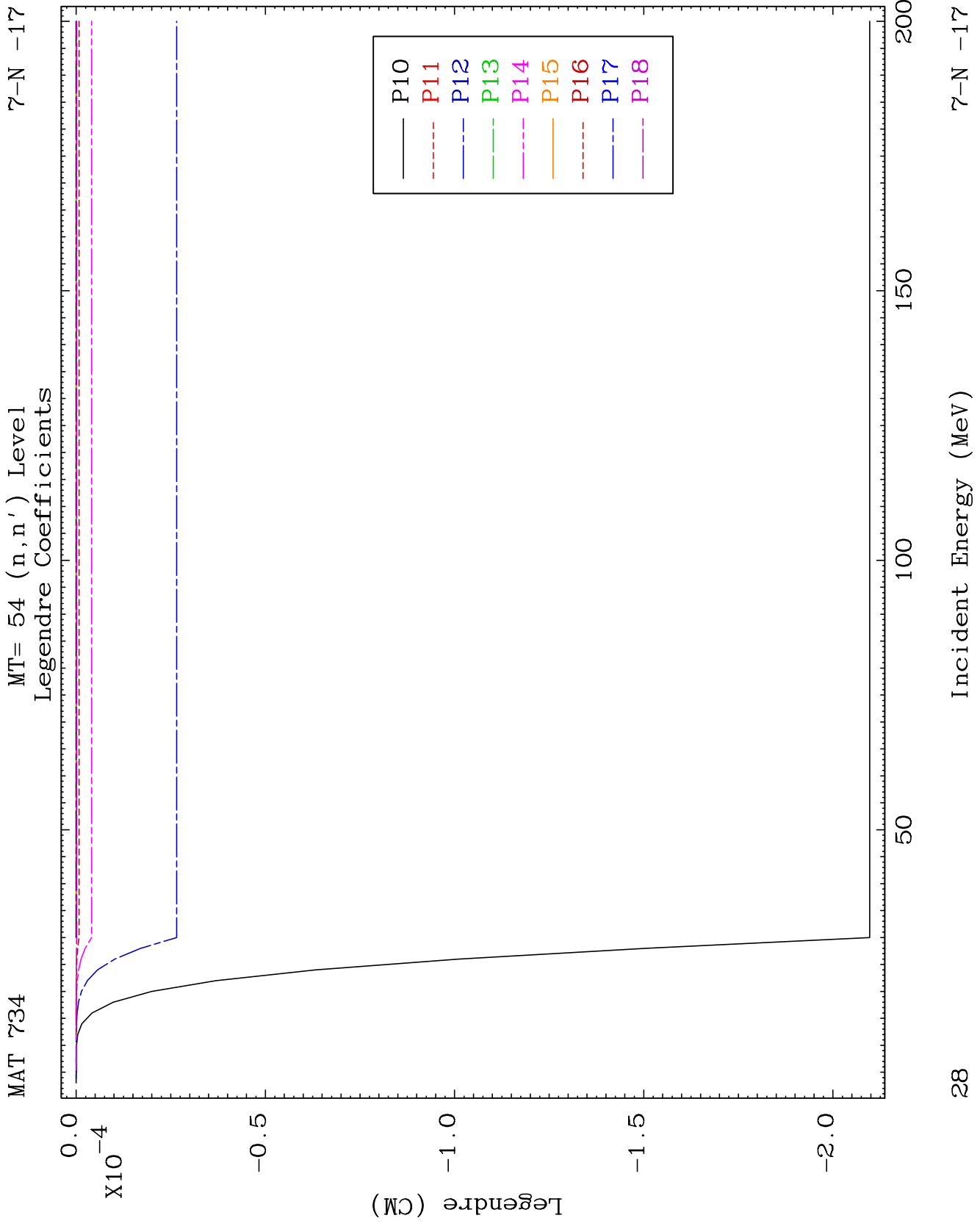


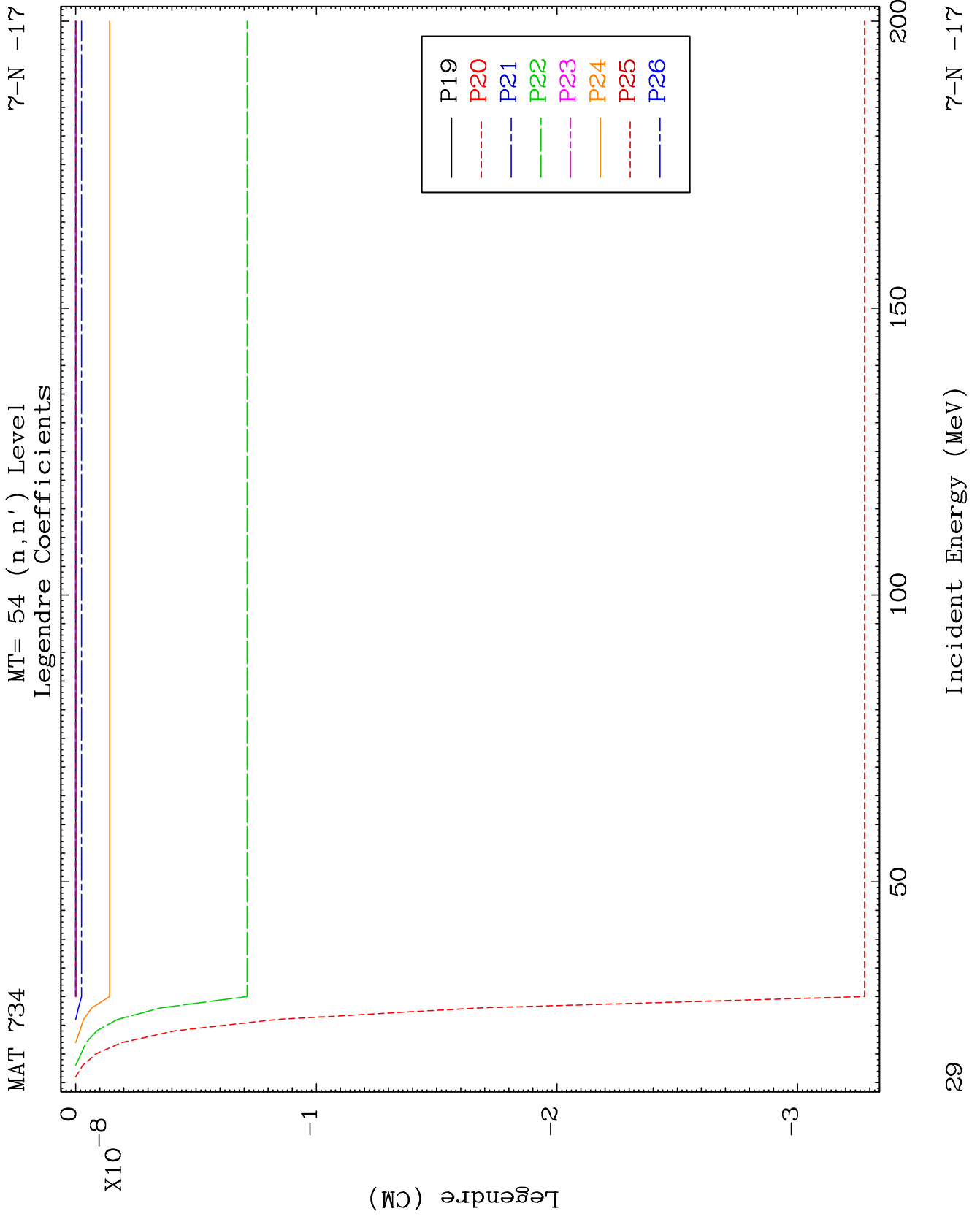
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Incident Energy (MeV)

7-N -17



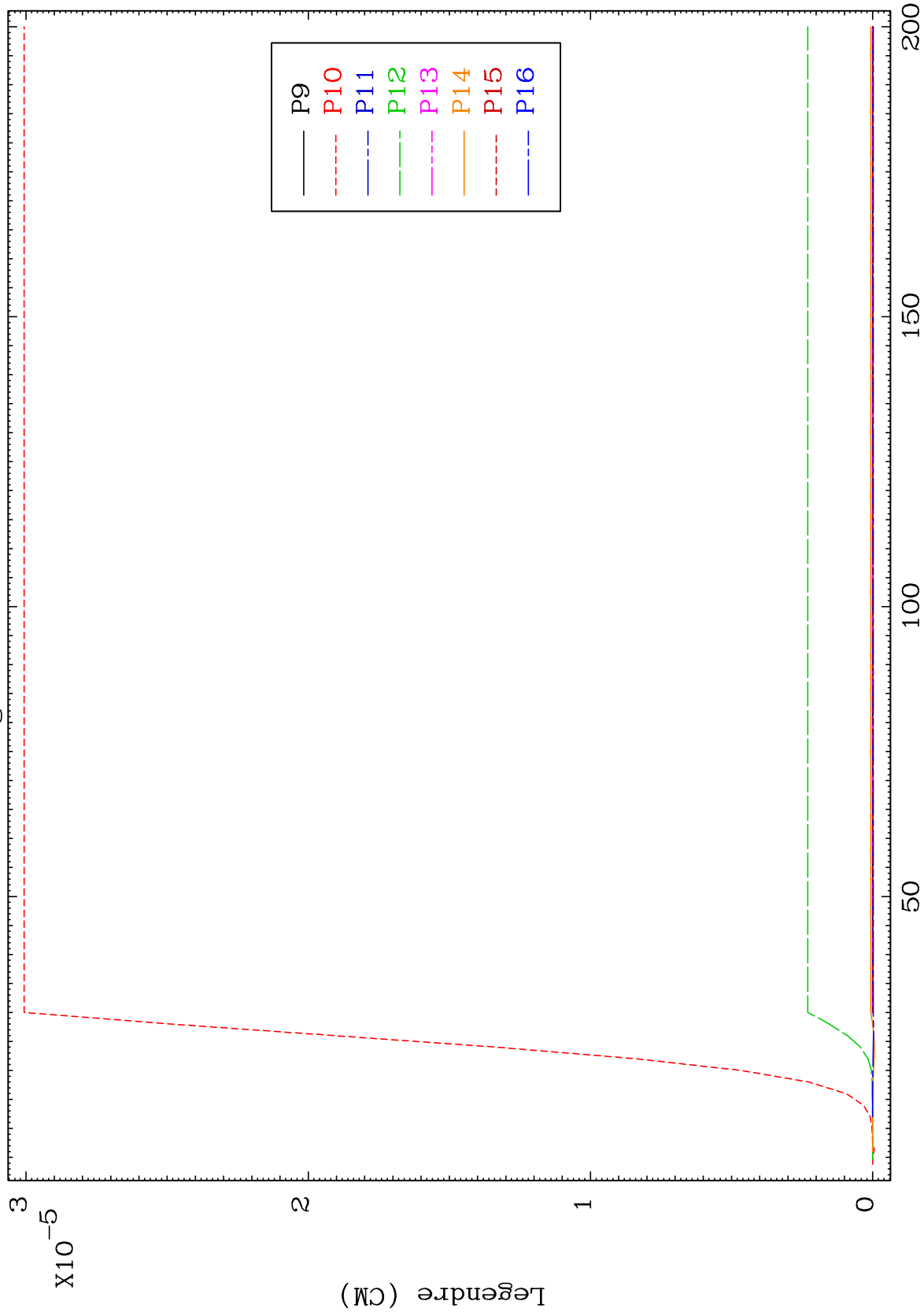




MAT 734

MT= 55 (n,n') Level
Legendre Coefficients

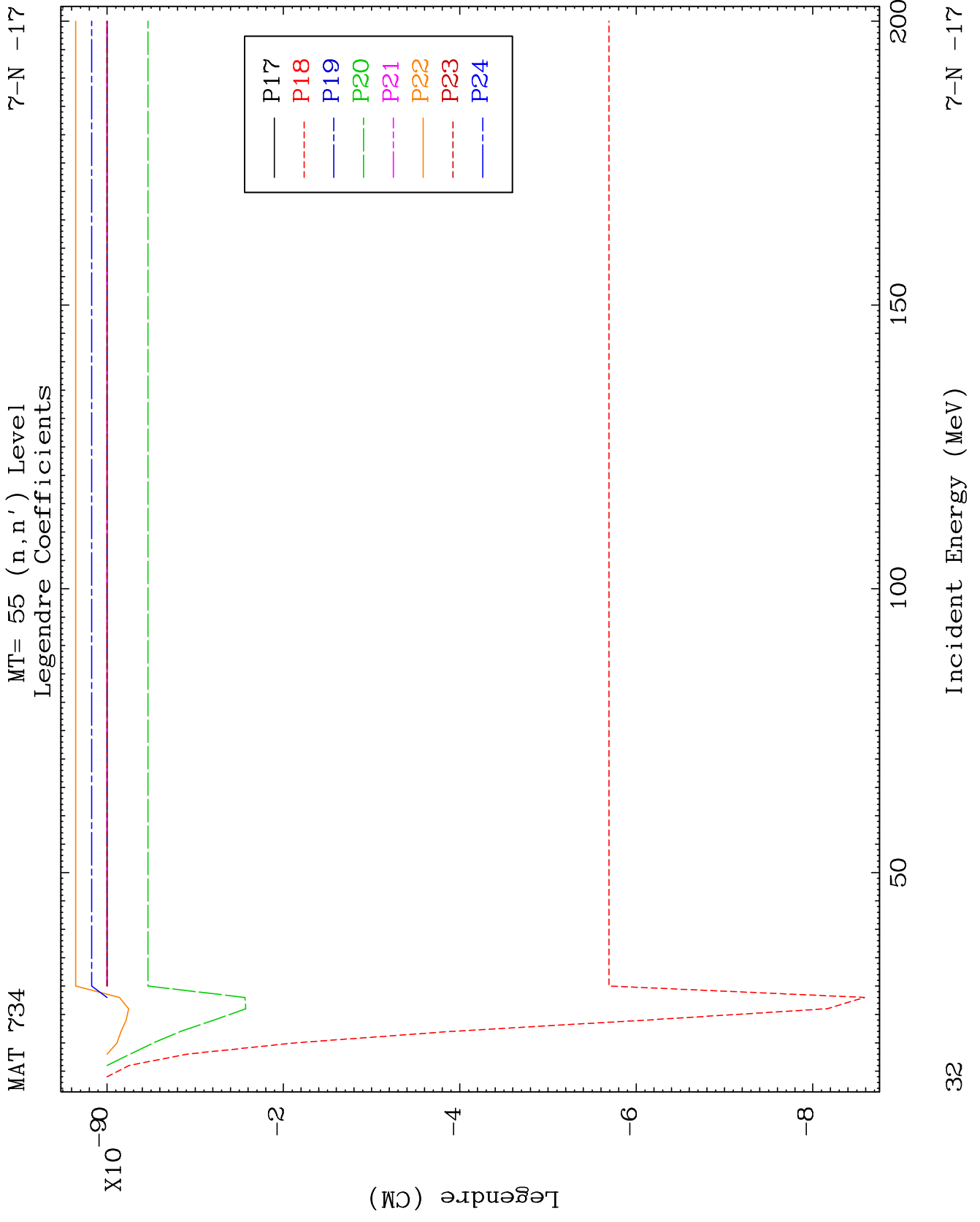
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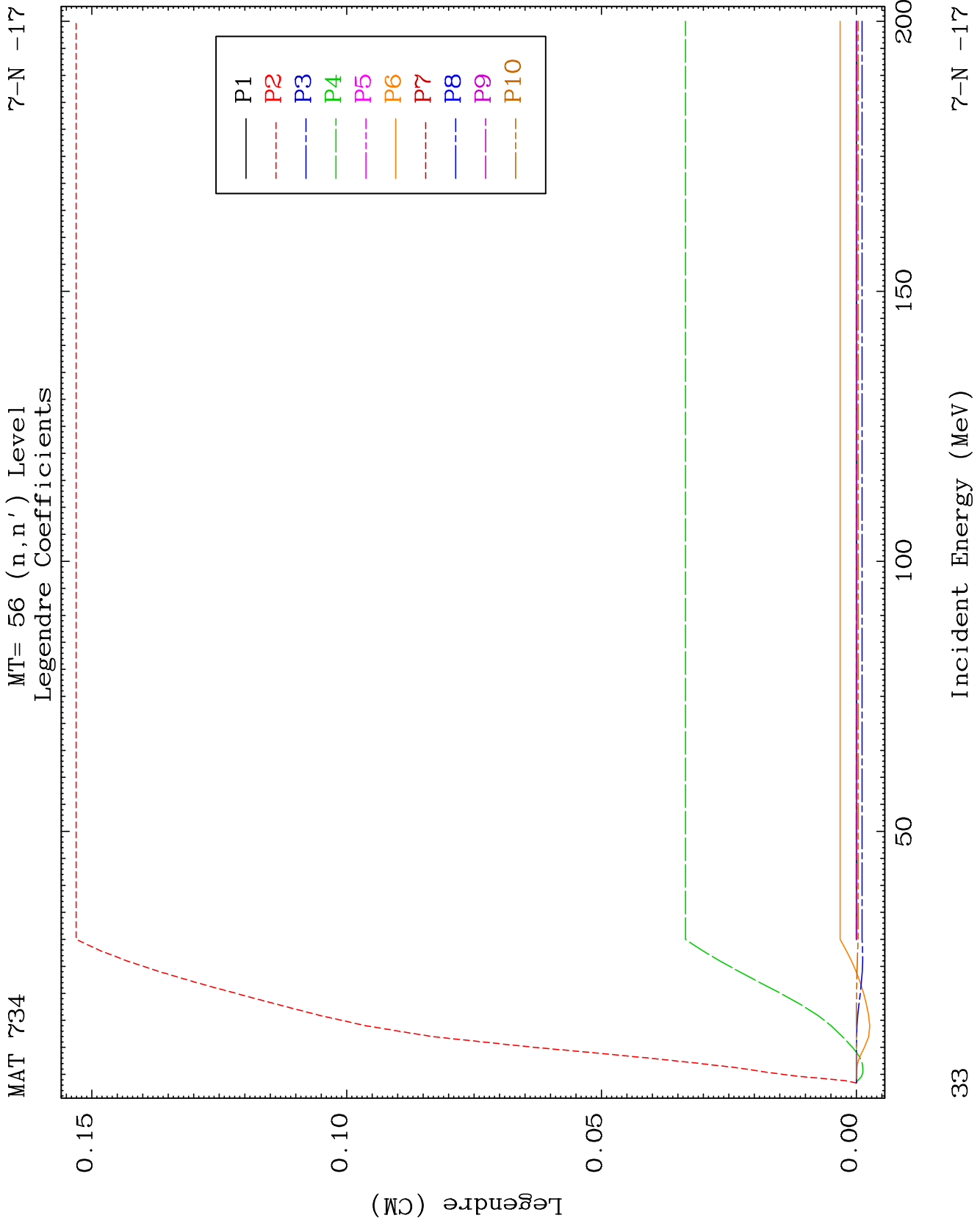


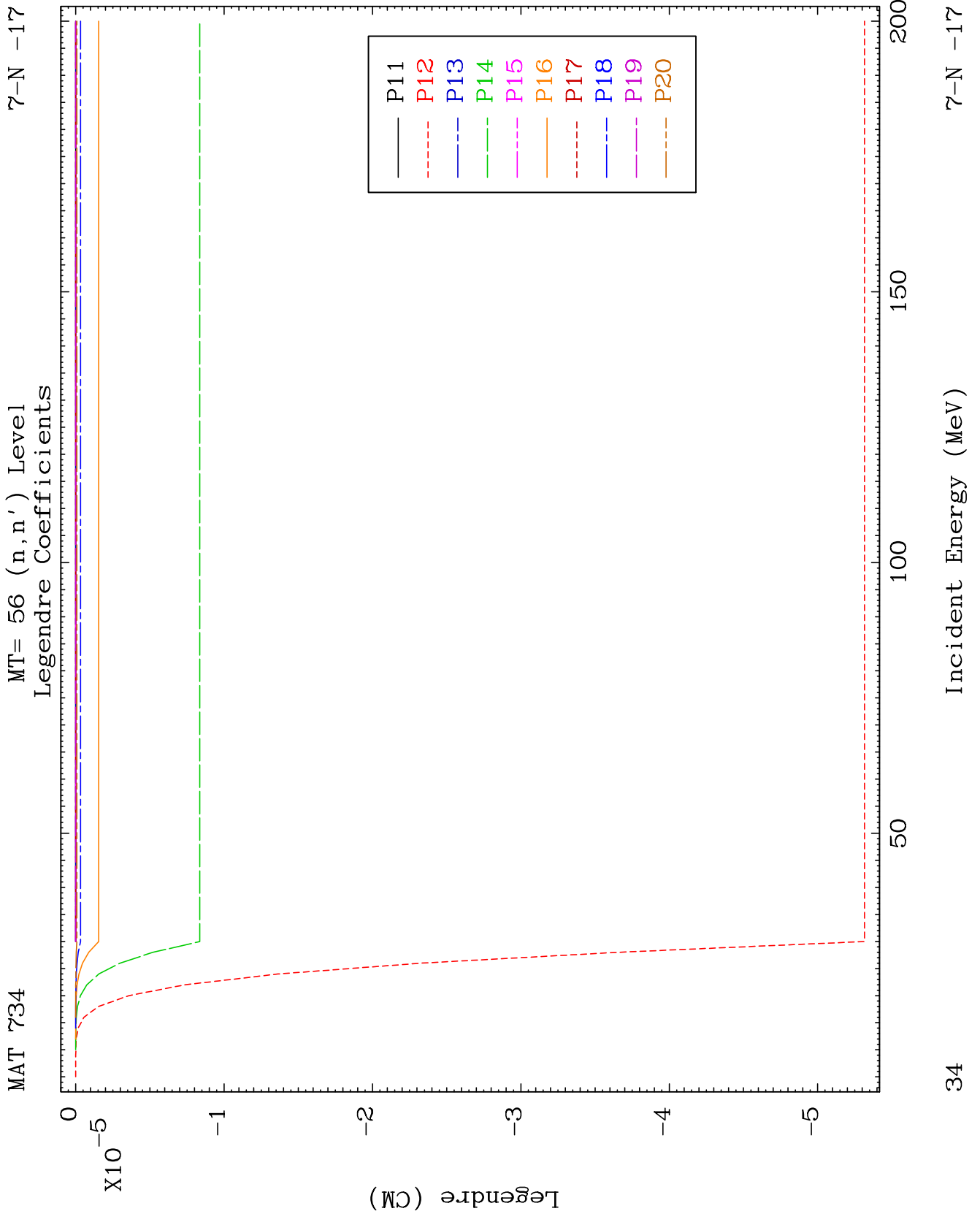
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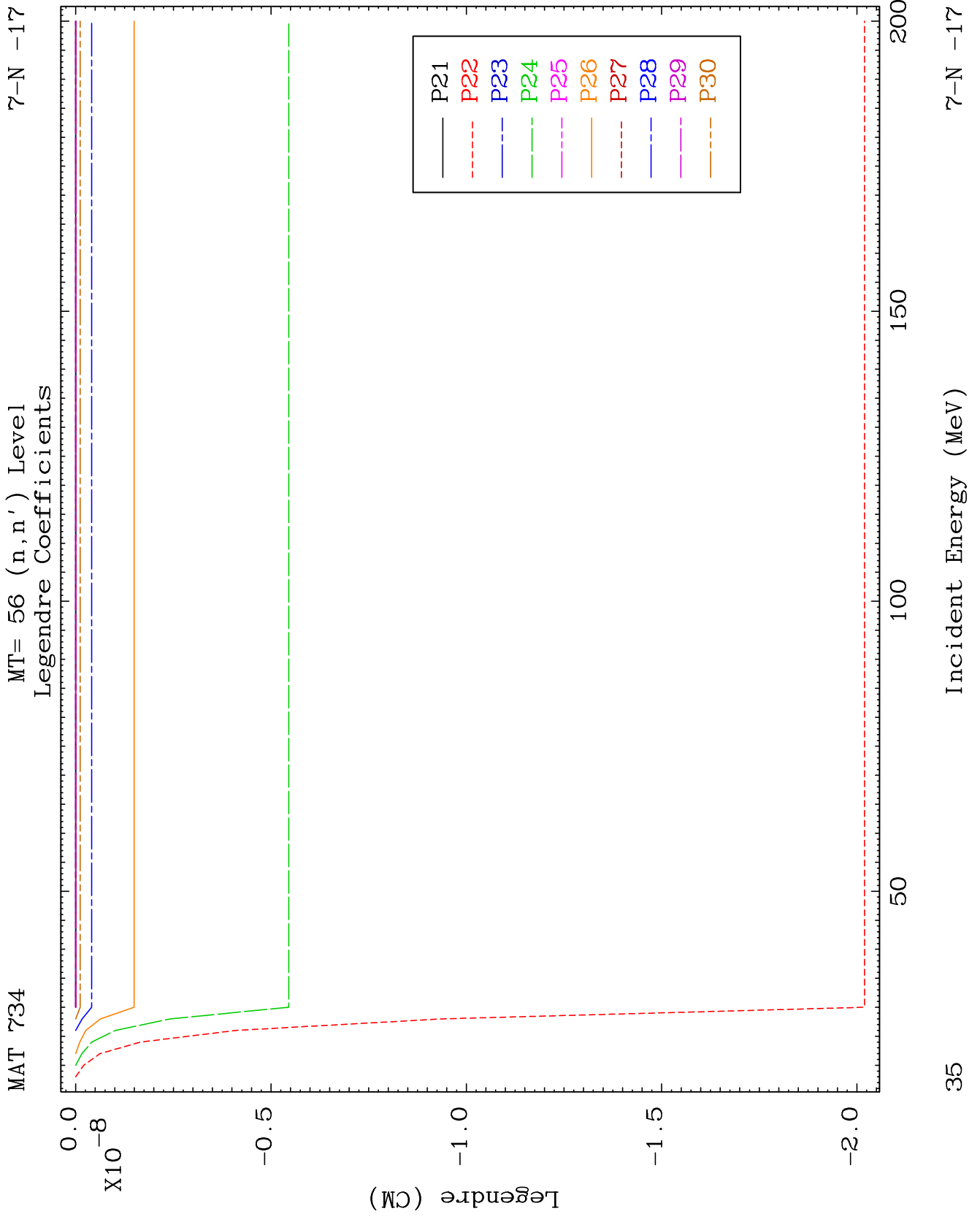
Incident Energy (MeV)

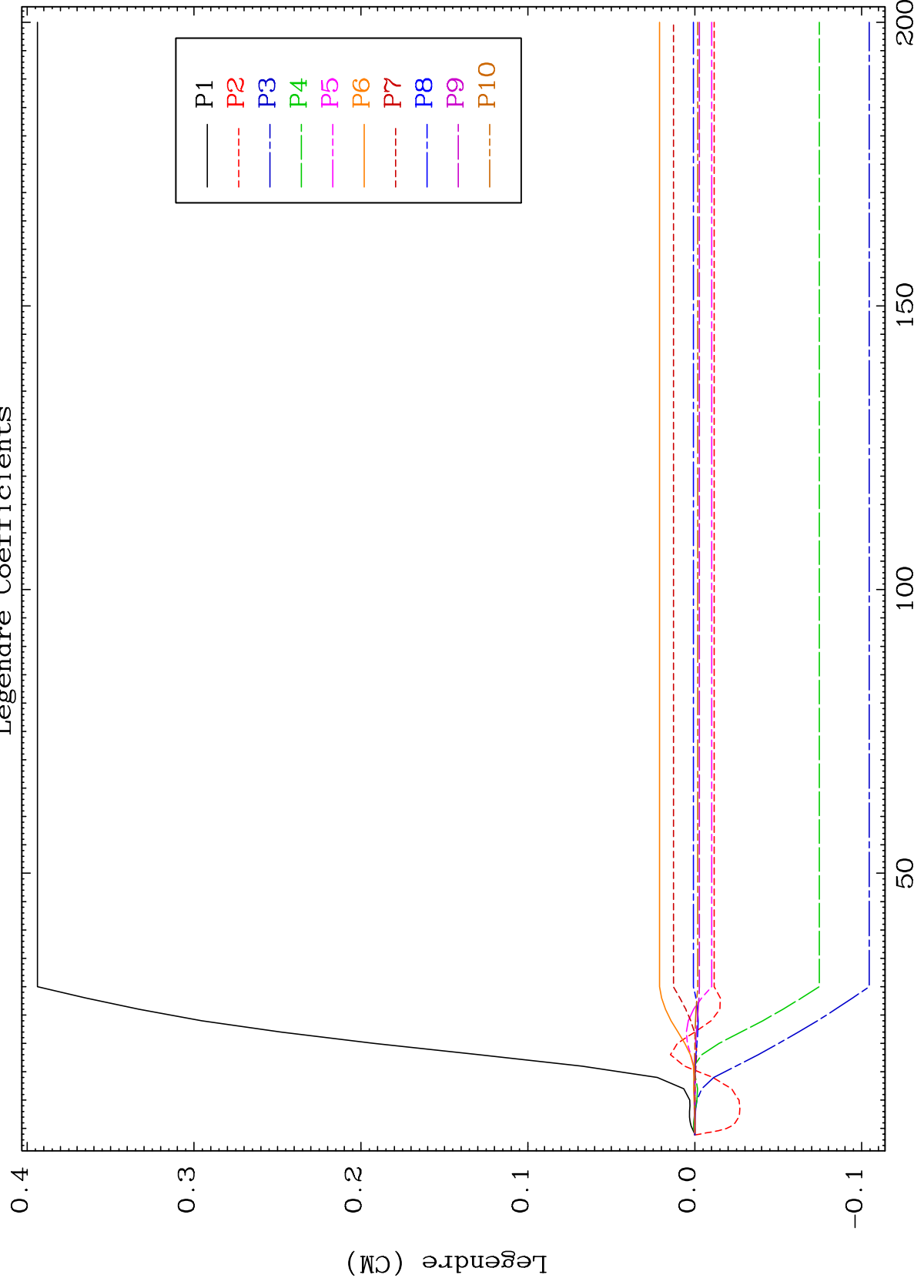
7-N -17







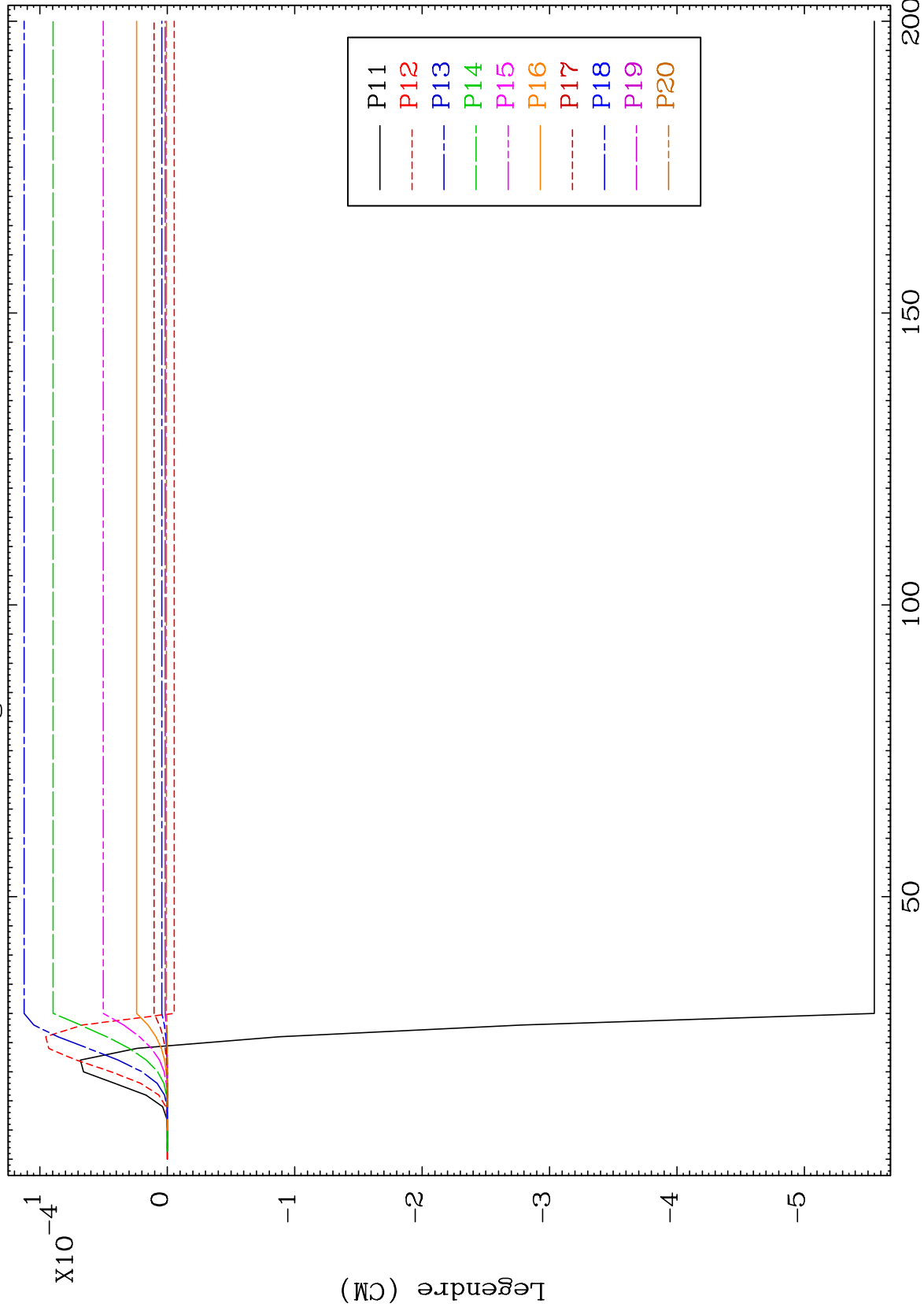


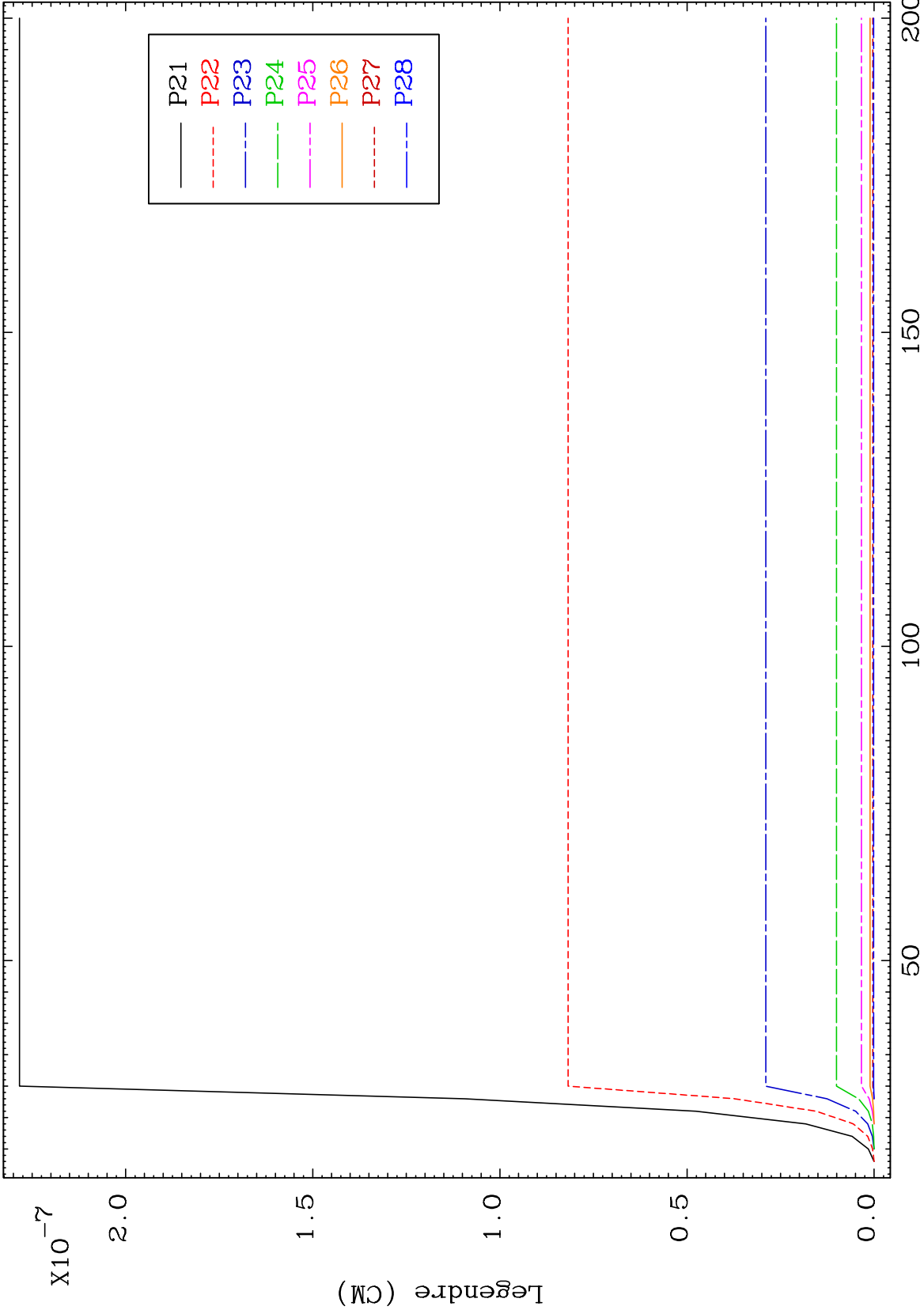


MAT 734

MT= 57 (n,n') Level
Legendre Coefficients

7-N -17

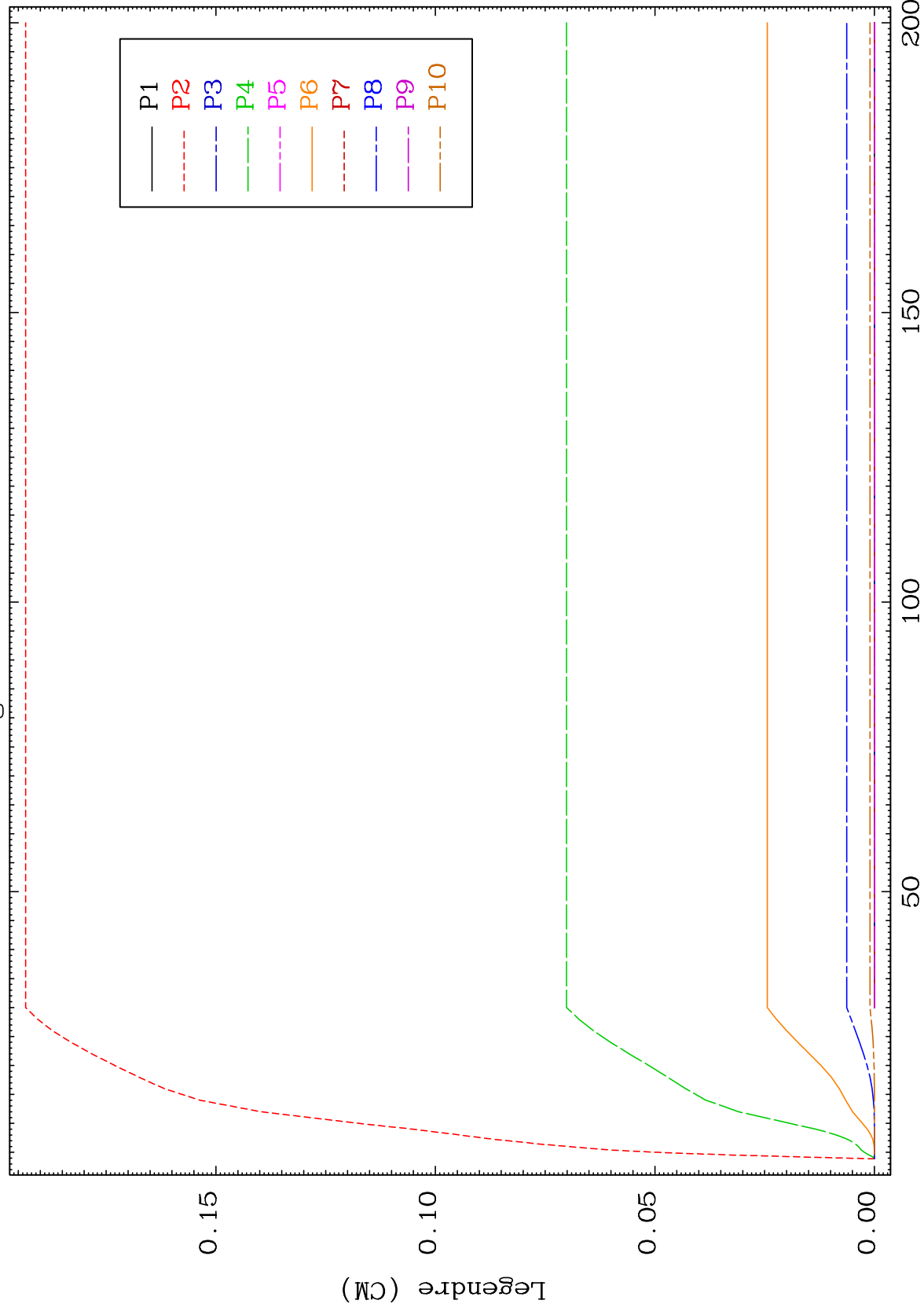




MAT 734

MT= 58 (n,n') Level
Legendre Coefficients

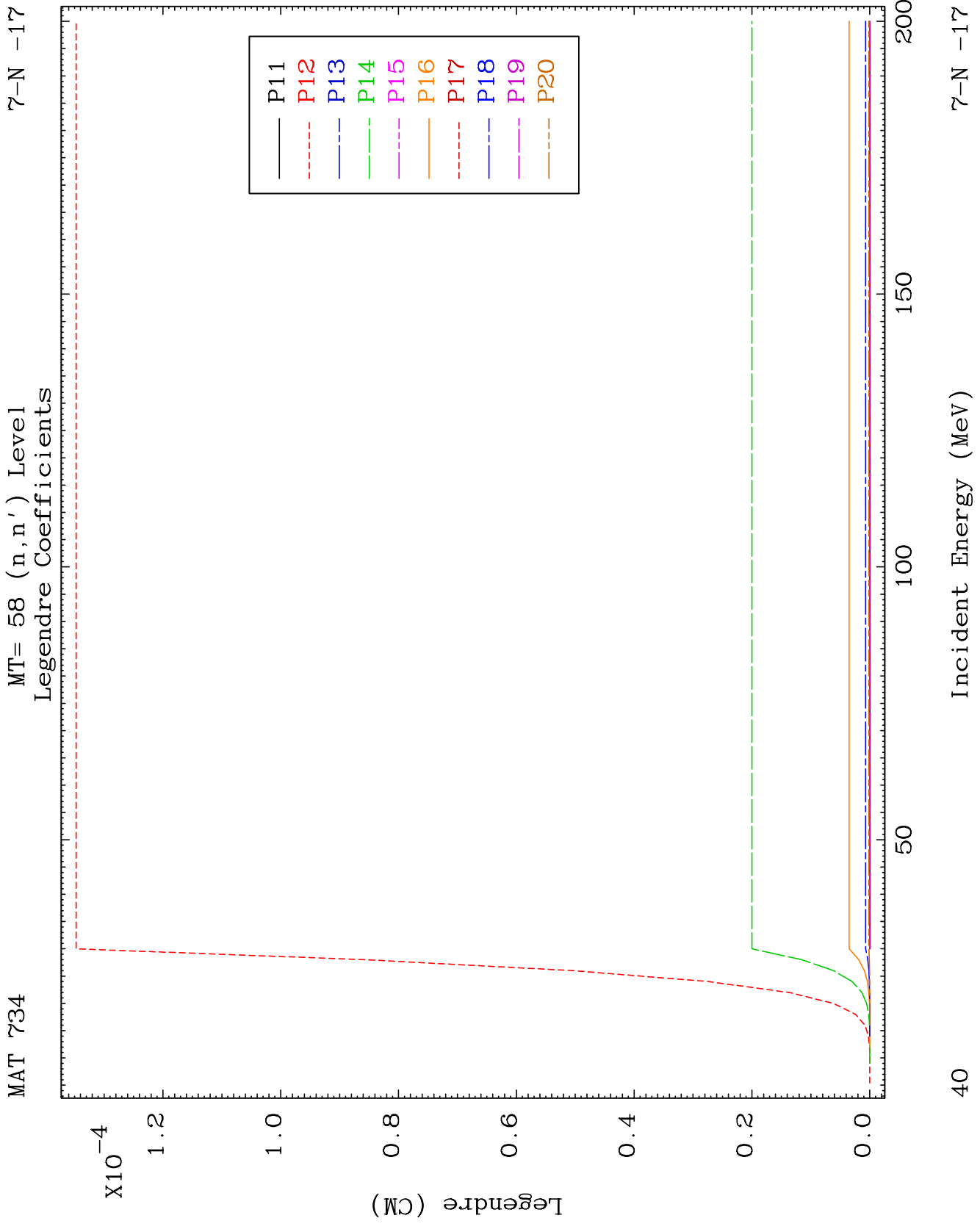
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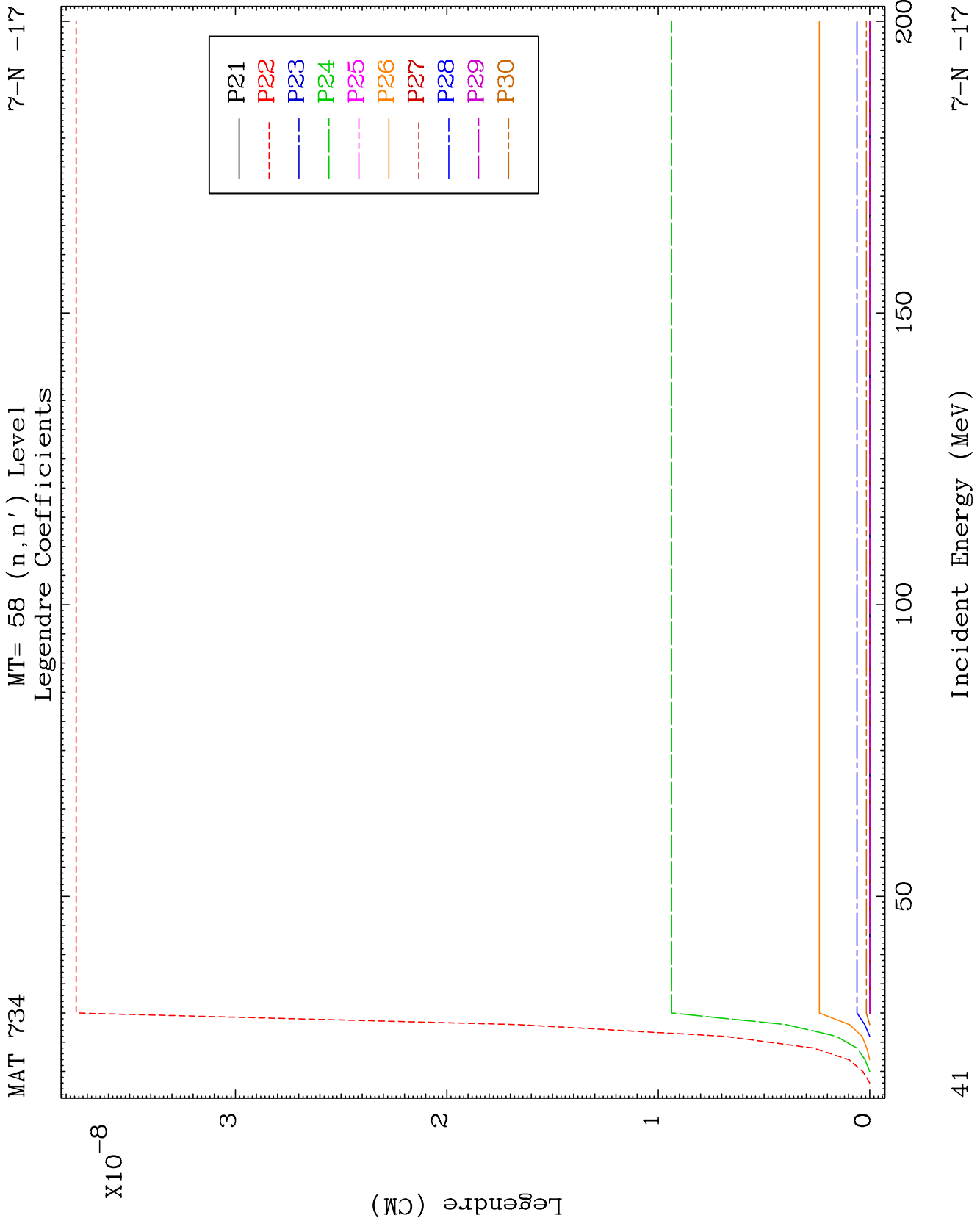


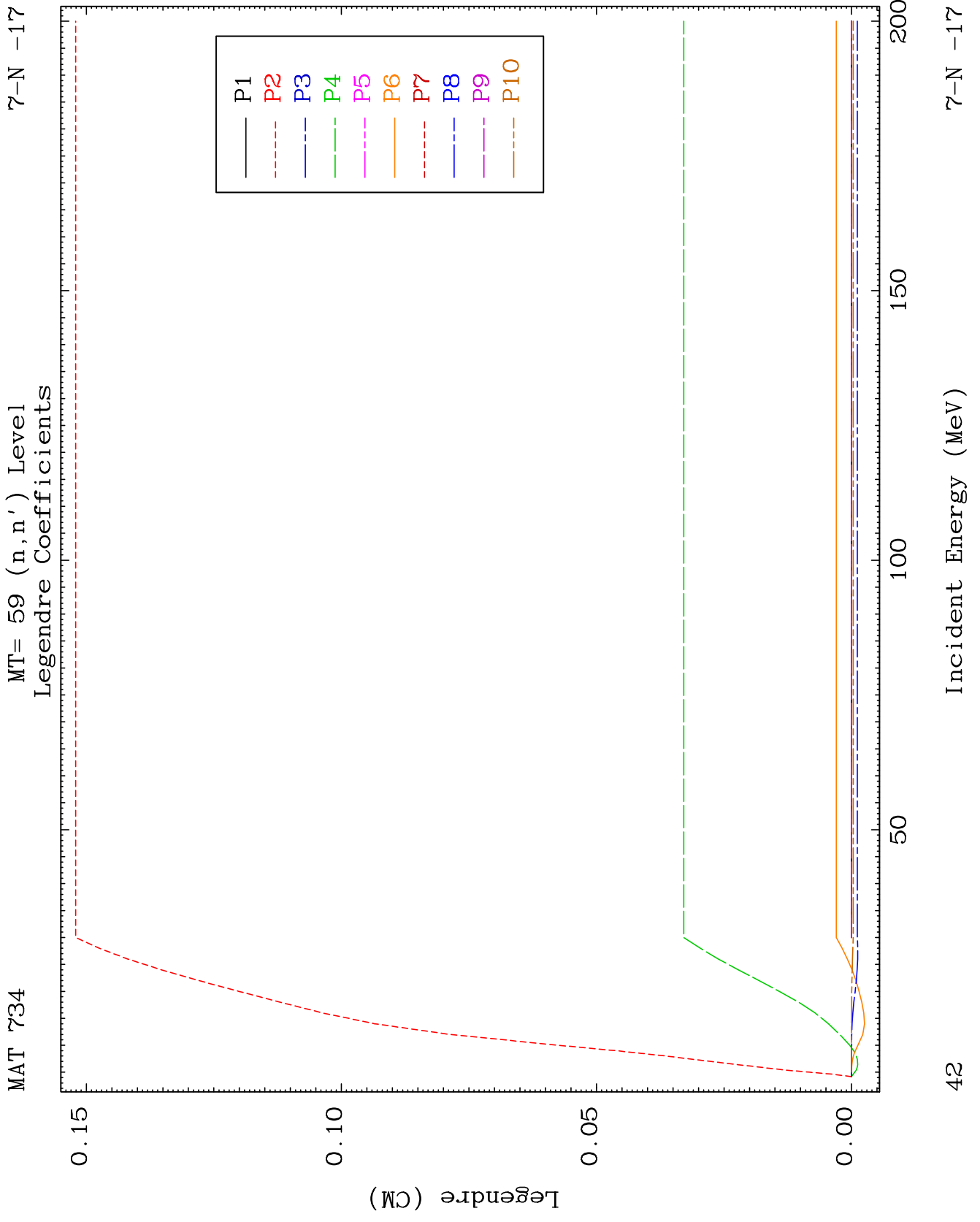
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Incident Energy (MeV)

7-N -17



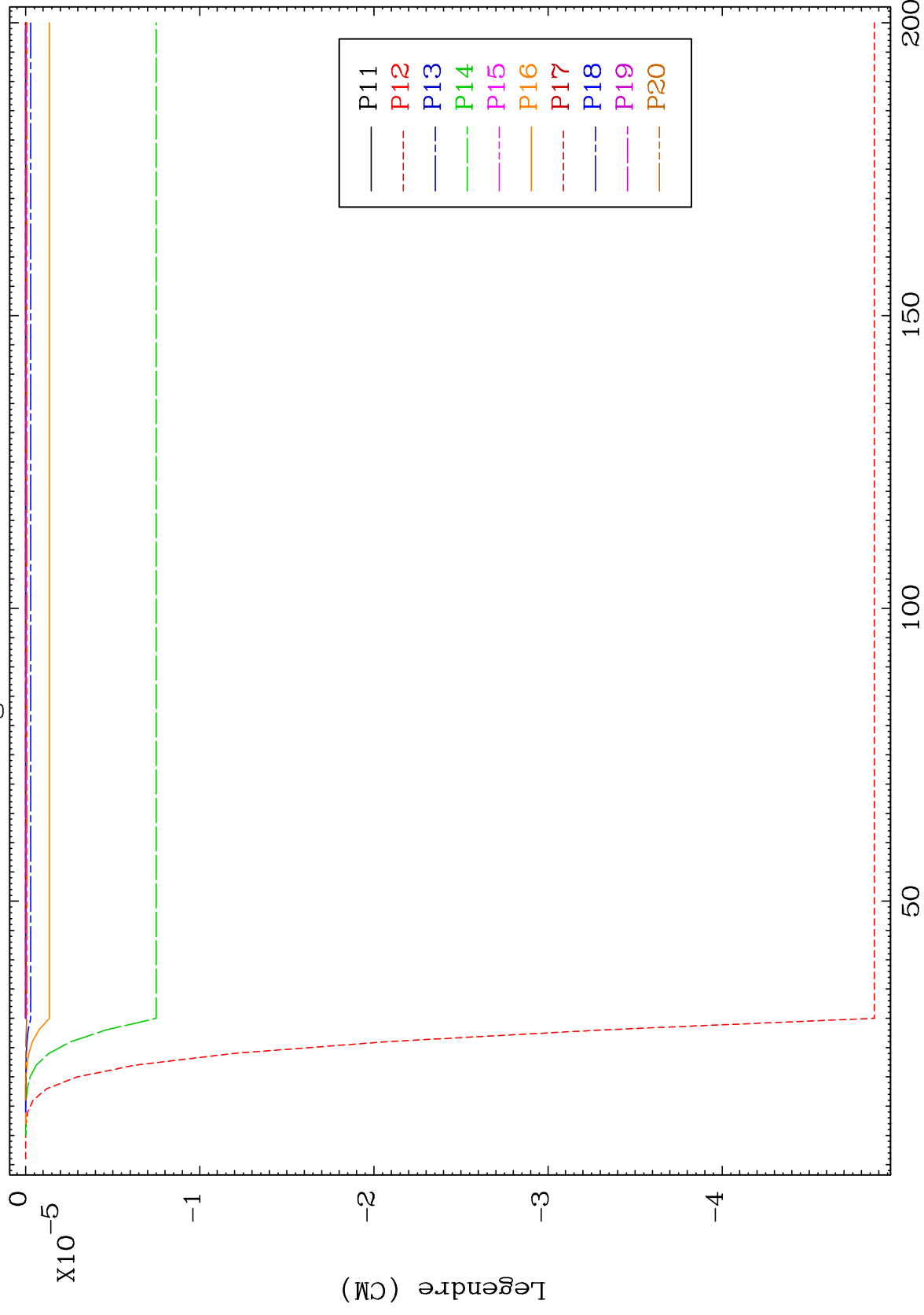




MAT 734

MT= 59 (n,n') Level
Legendre Coefficients

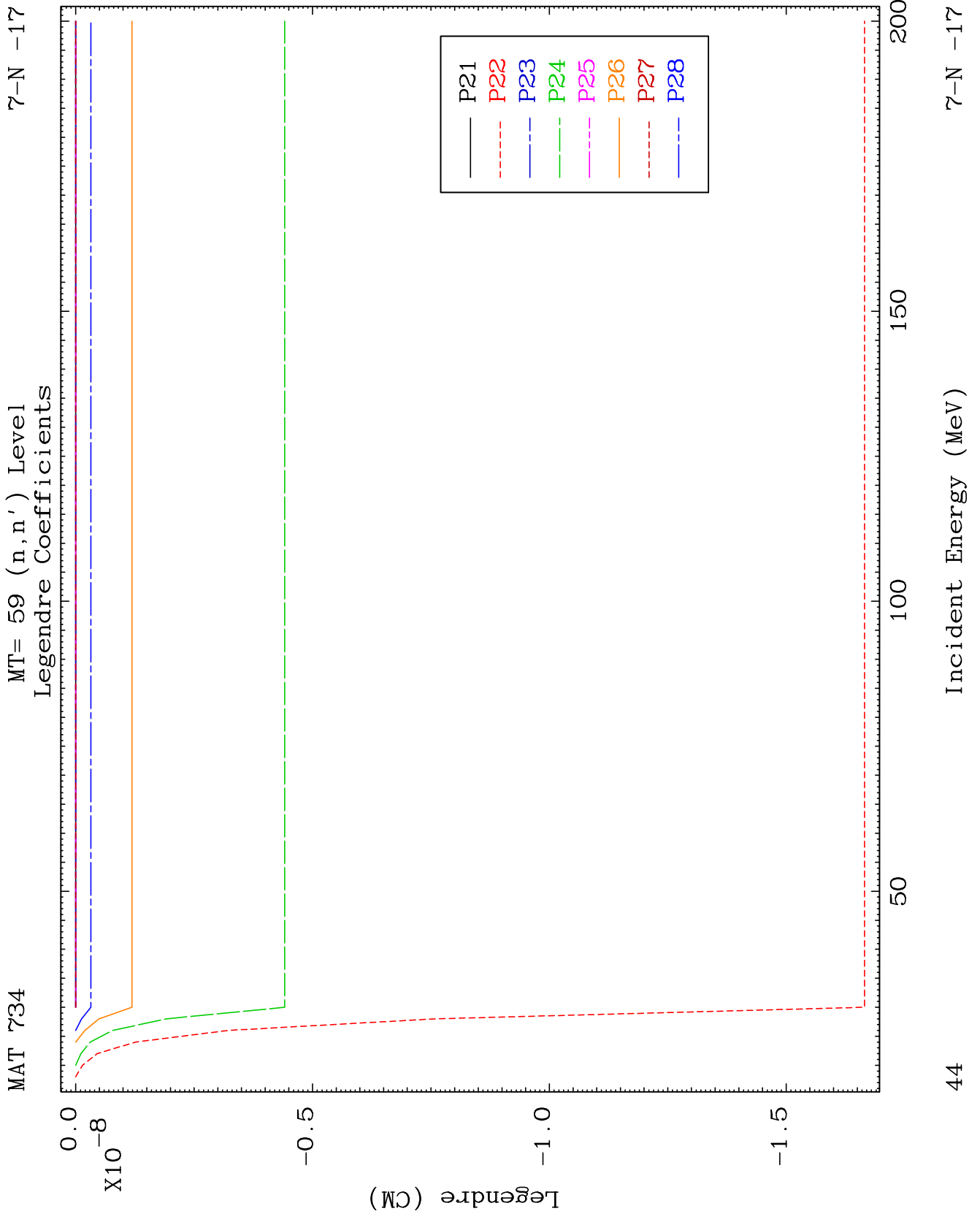
7-N -17



43

Incident Energy (MeV)

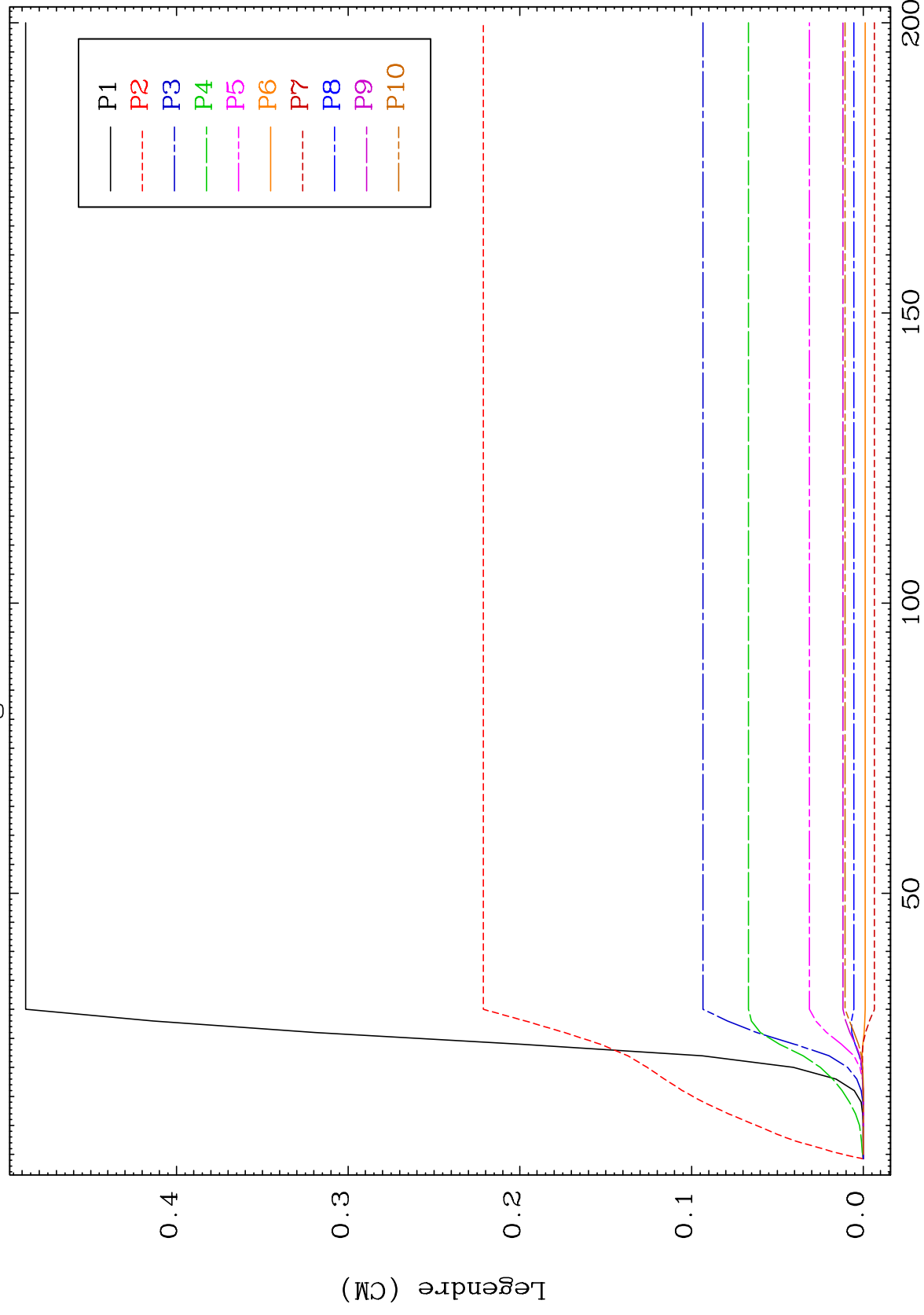
7-N -17



MAT 734

MT= 60 (n,n') Level
Legendre Coefficients

7-N -17



45

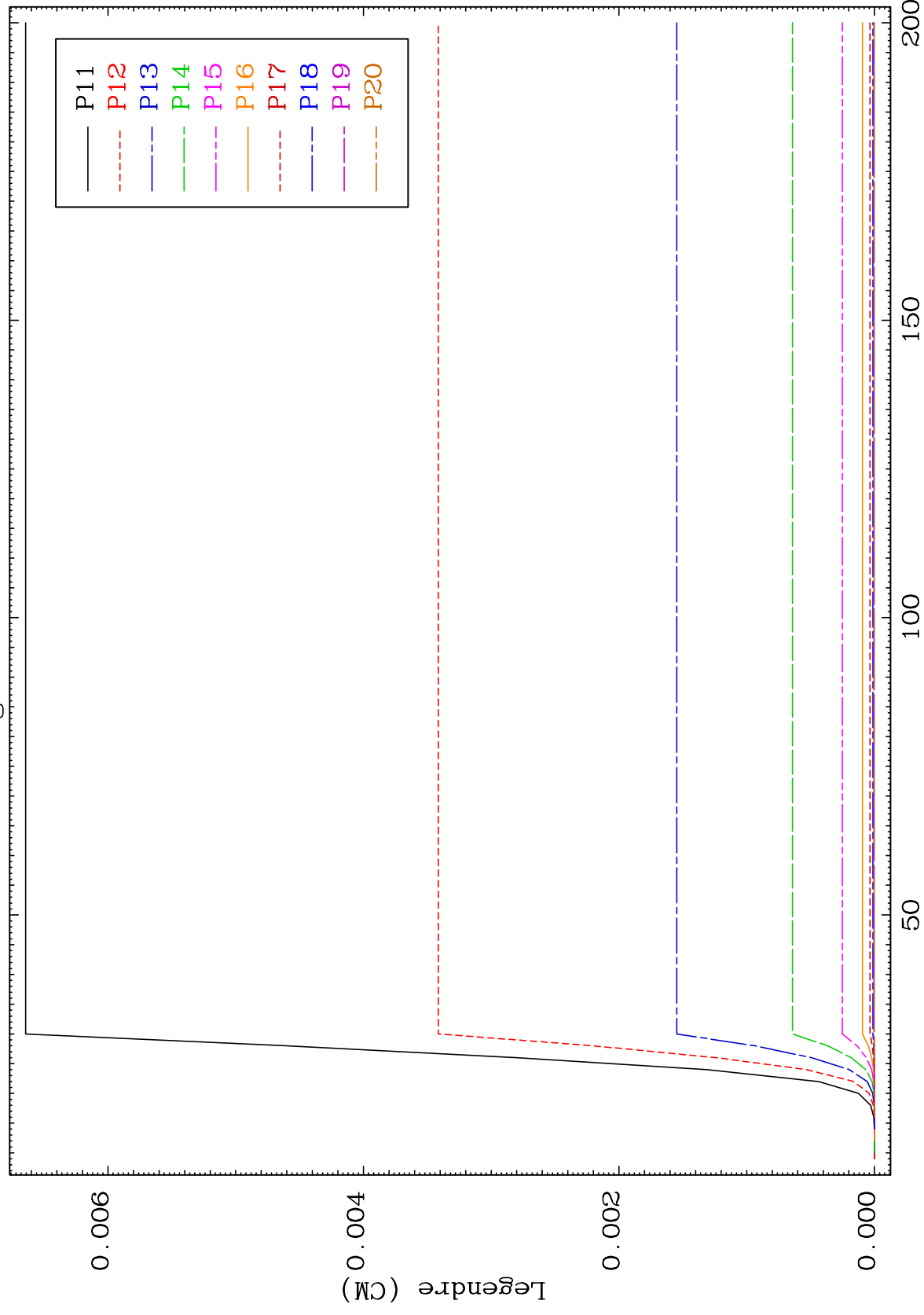
Incident Energy (MeV)

7-N -17

MAT 734

MT= 60 (n,n') Level
Legendre Coefficients

7-N -17



46

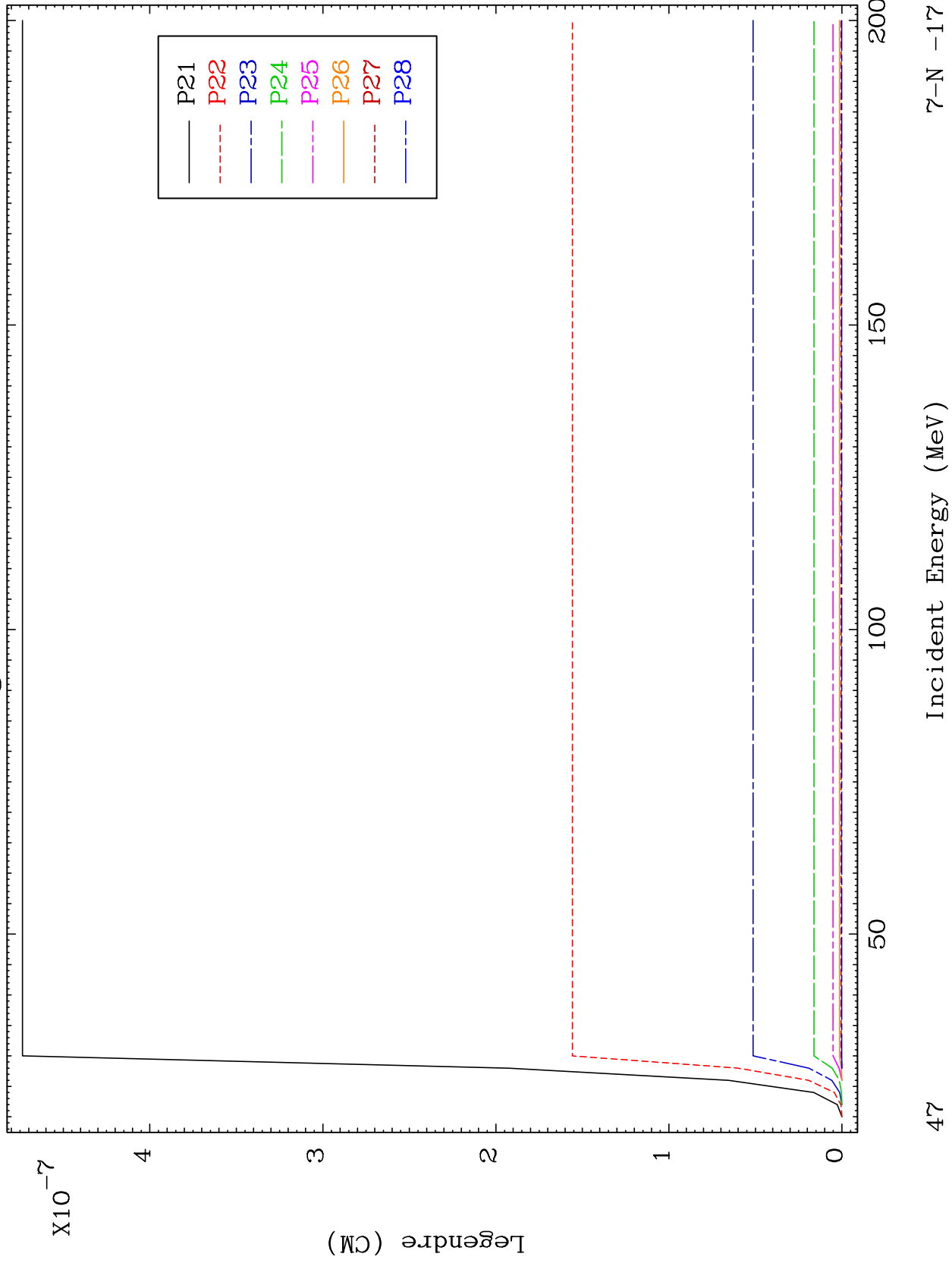
Incident Energy (MeV)

7-N -17

MAT 734

MT= 60 (n,n') Level
Legendre Coefficients

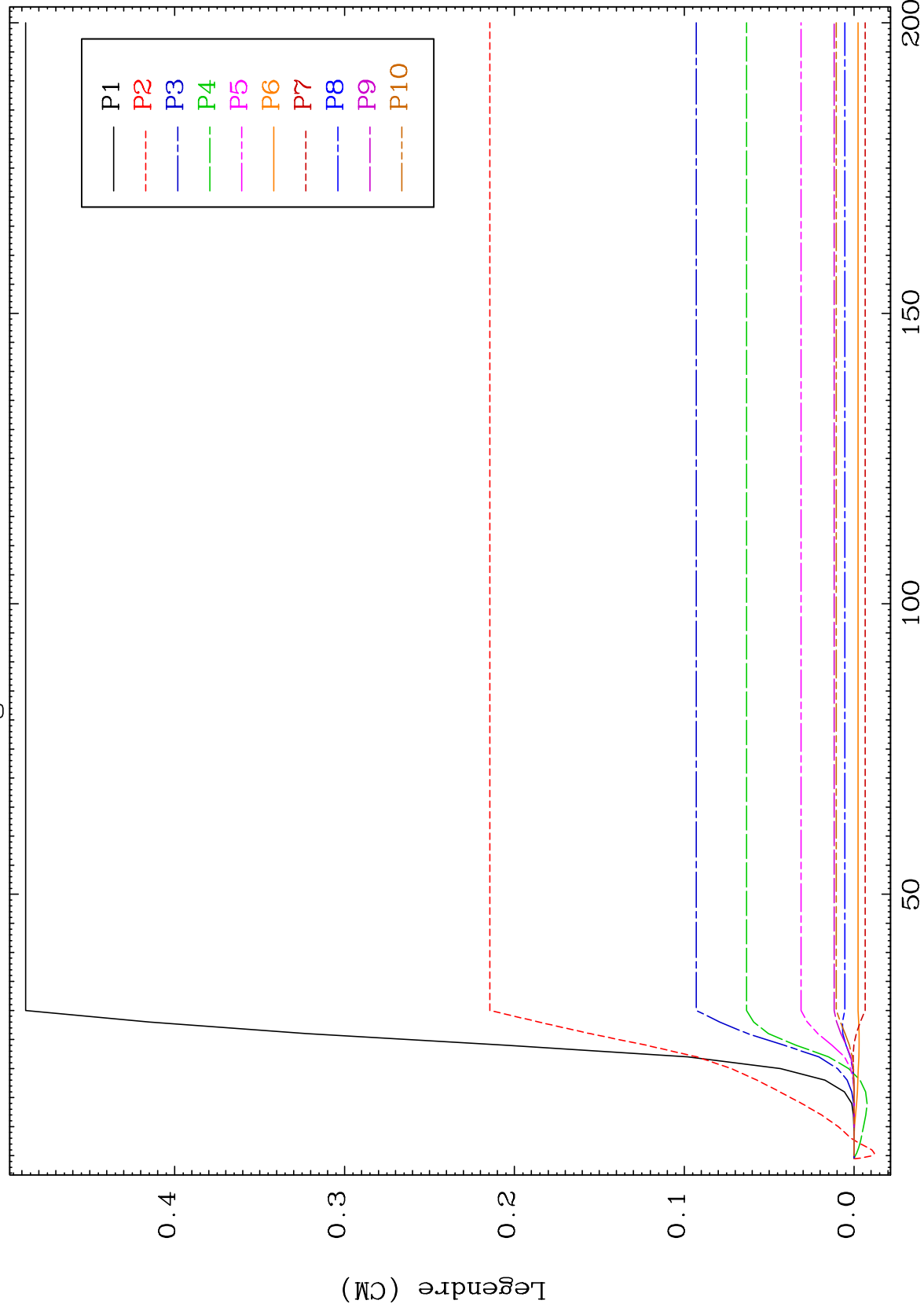
7-N -17



MAT 734

MT= 61 (n,n') Level
Legendre Coefficients

7-N -17



48

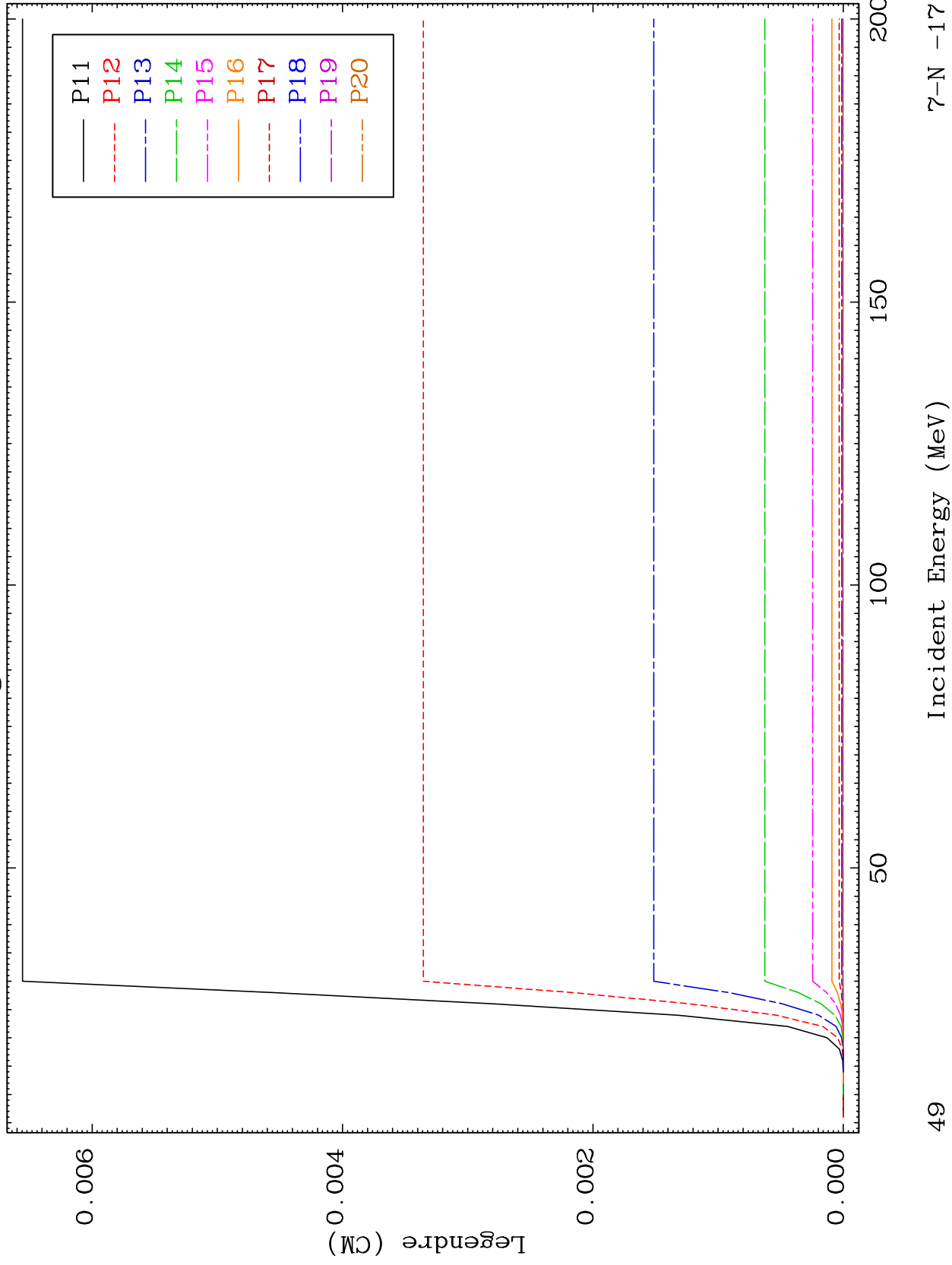
Incident Energy (MeV)

7-N -17

MAT 734

MT= 61 (n,n') Level
Legendre Coefficients

7-N -17



49

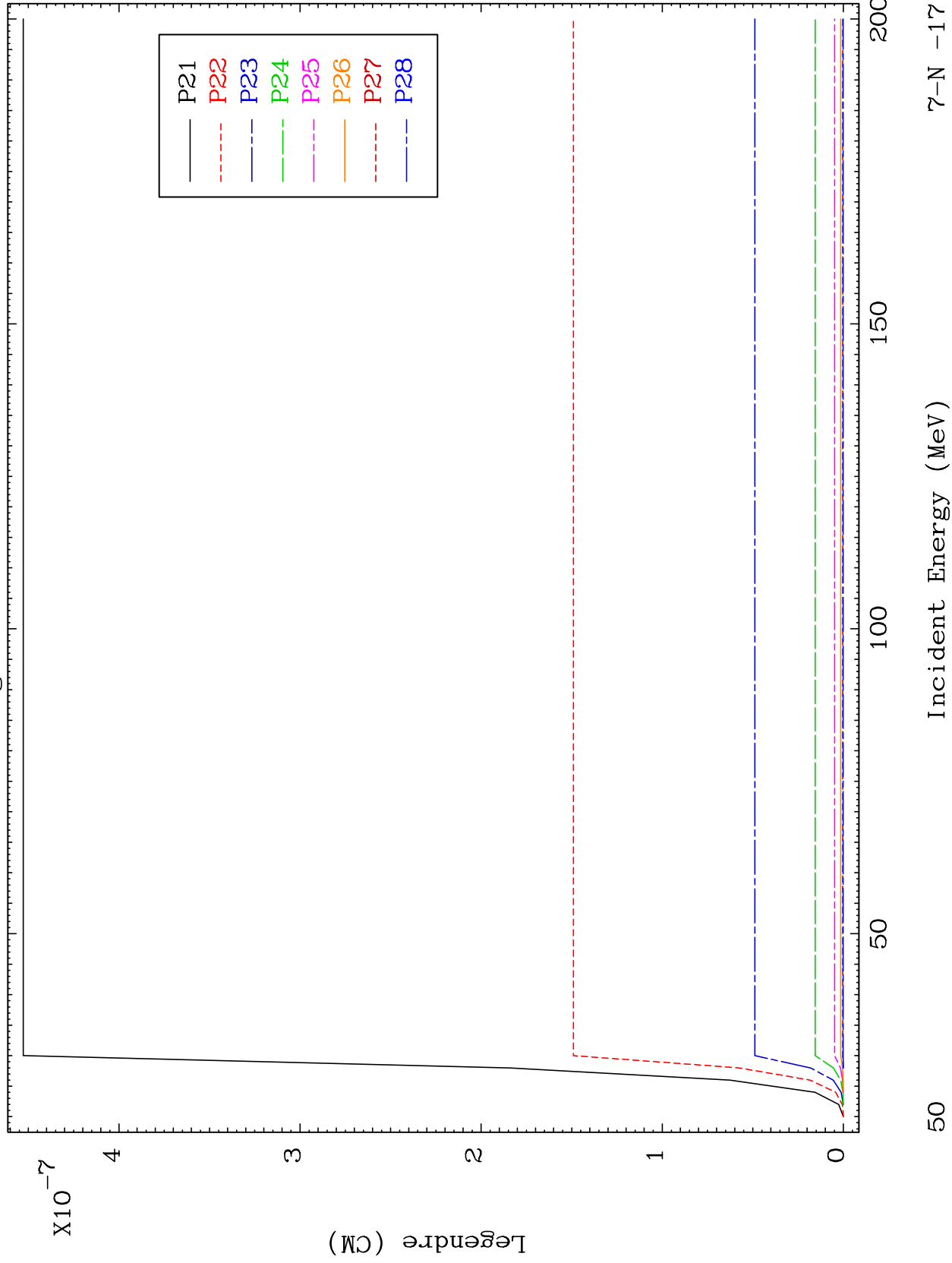
Incident Energy (MeV)

7-N -17

MAT 734

MT= 61 (n,n') Level
Legendre Coefficients

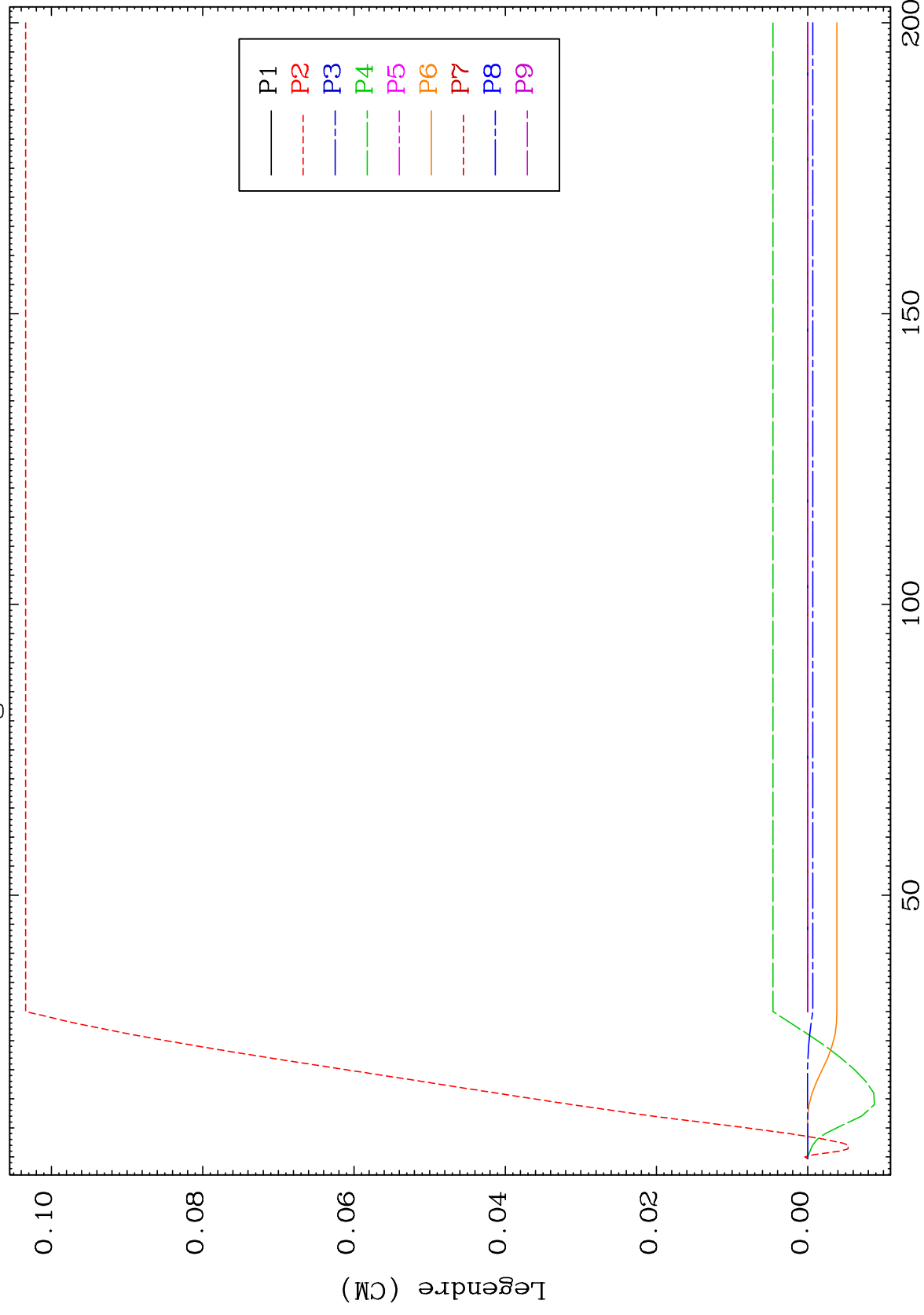
7-N -17



MAT 734

MT= 62 (n,n') Level
Legendre Coefficients

7-N -17



51

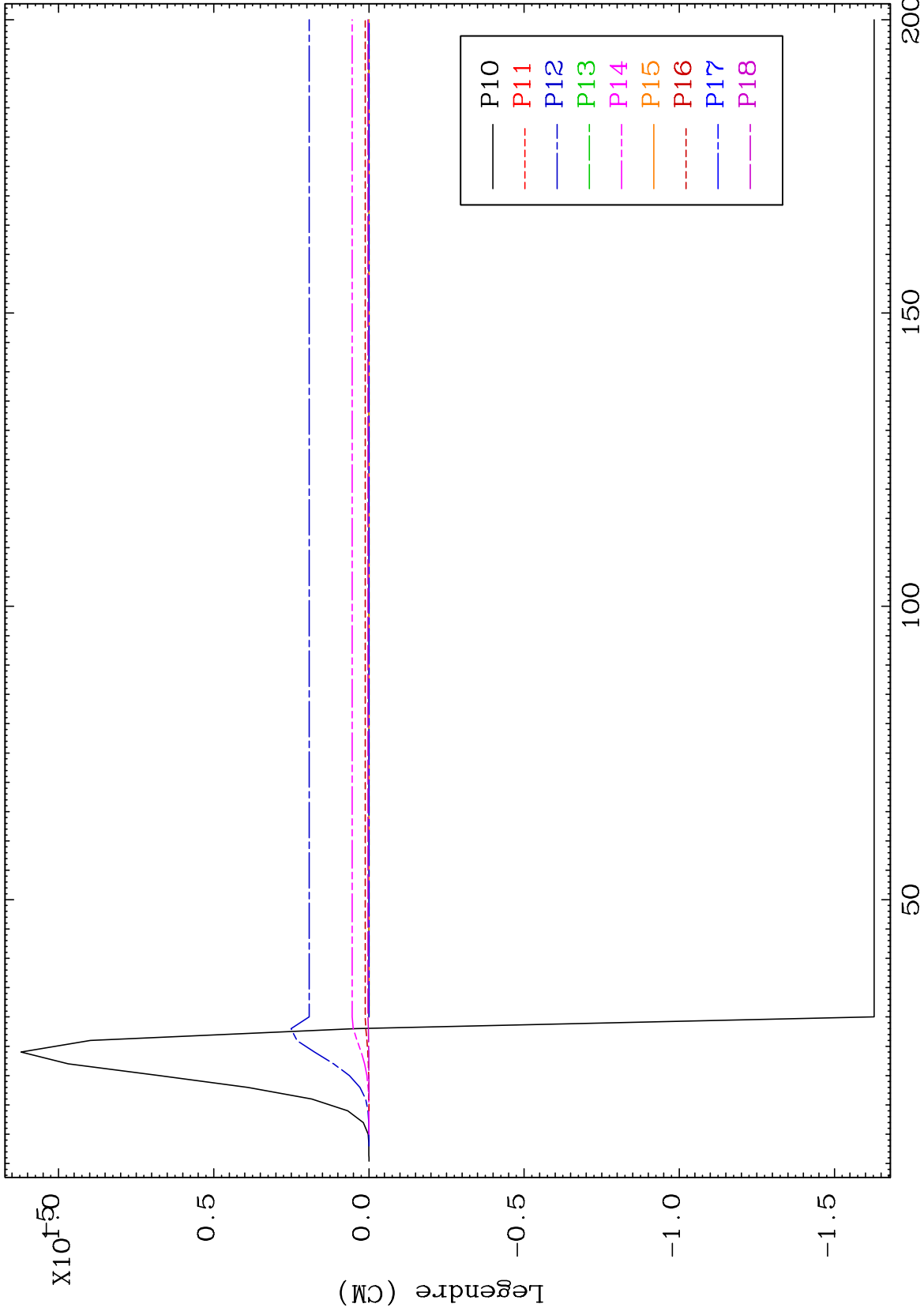
Incident Energy (MeV)

7-N -17

MAT 734

MT= 62 (n,n') Level
Legendre Coefficients

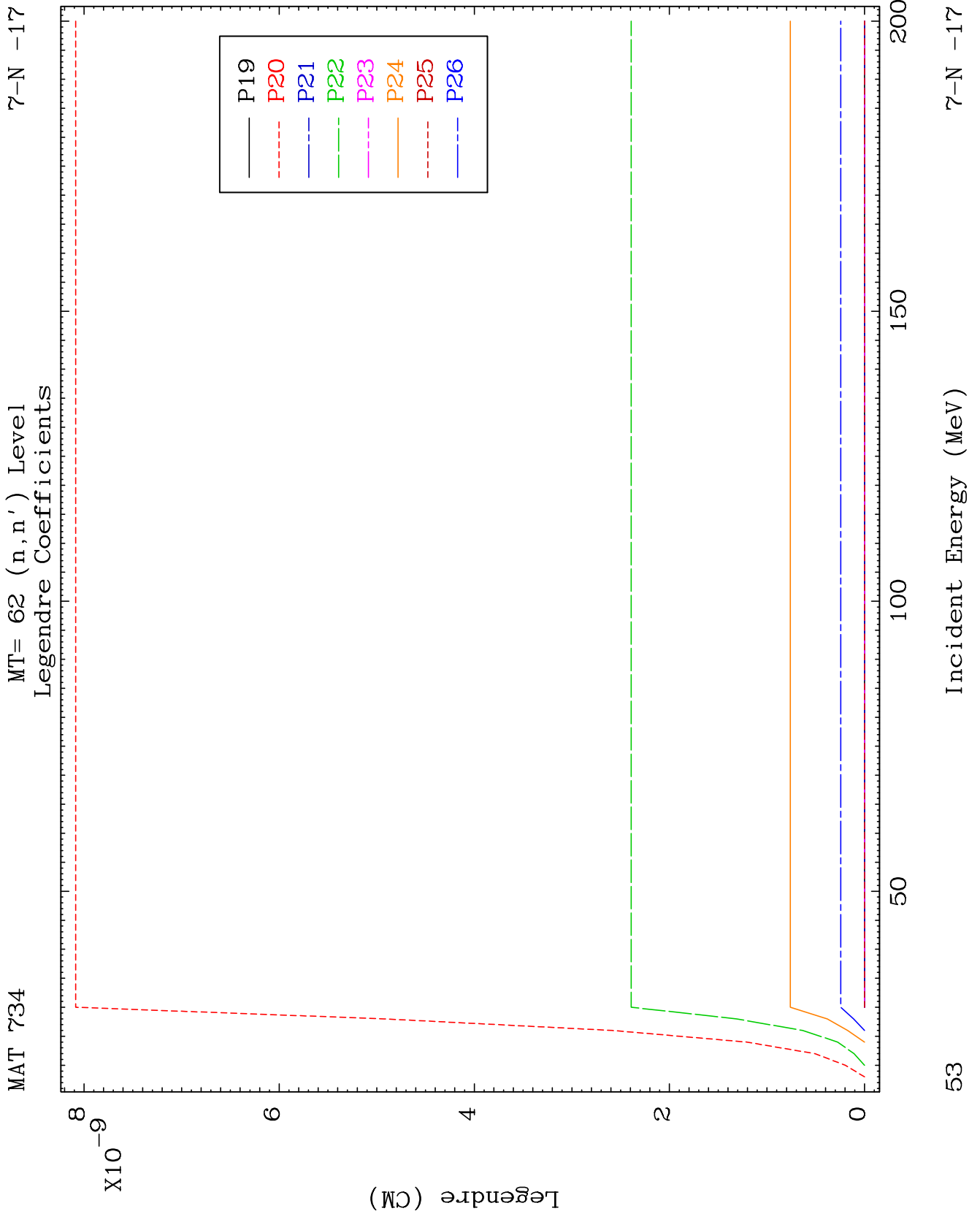
7-N -17



52

Incident Energy (MeV)

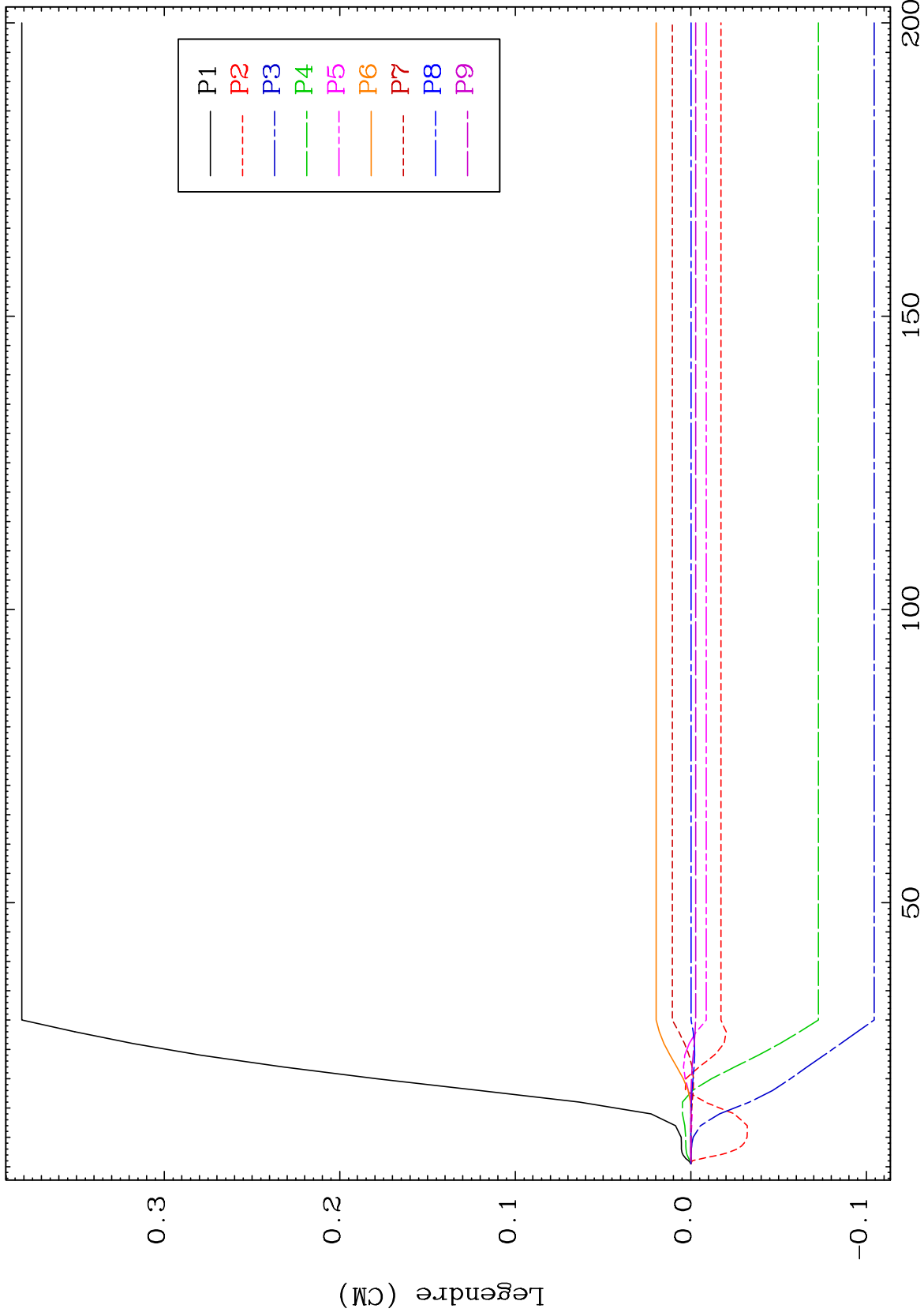
7-N -17



MAT 734

MT= 63 (n,n') Level
Legendre Coefficients

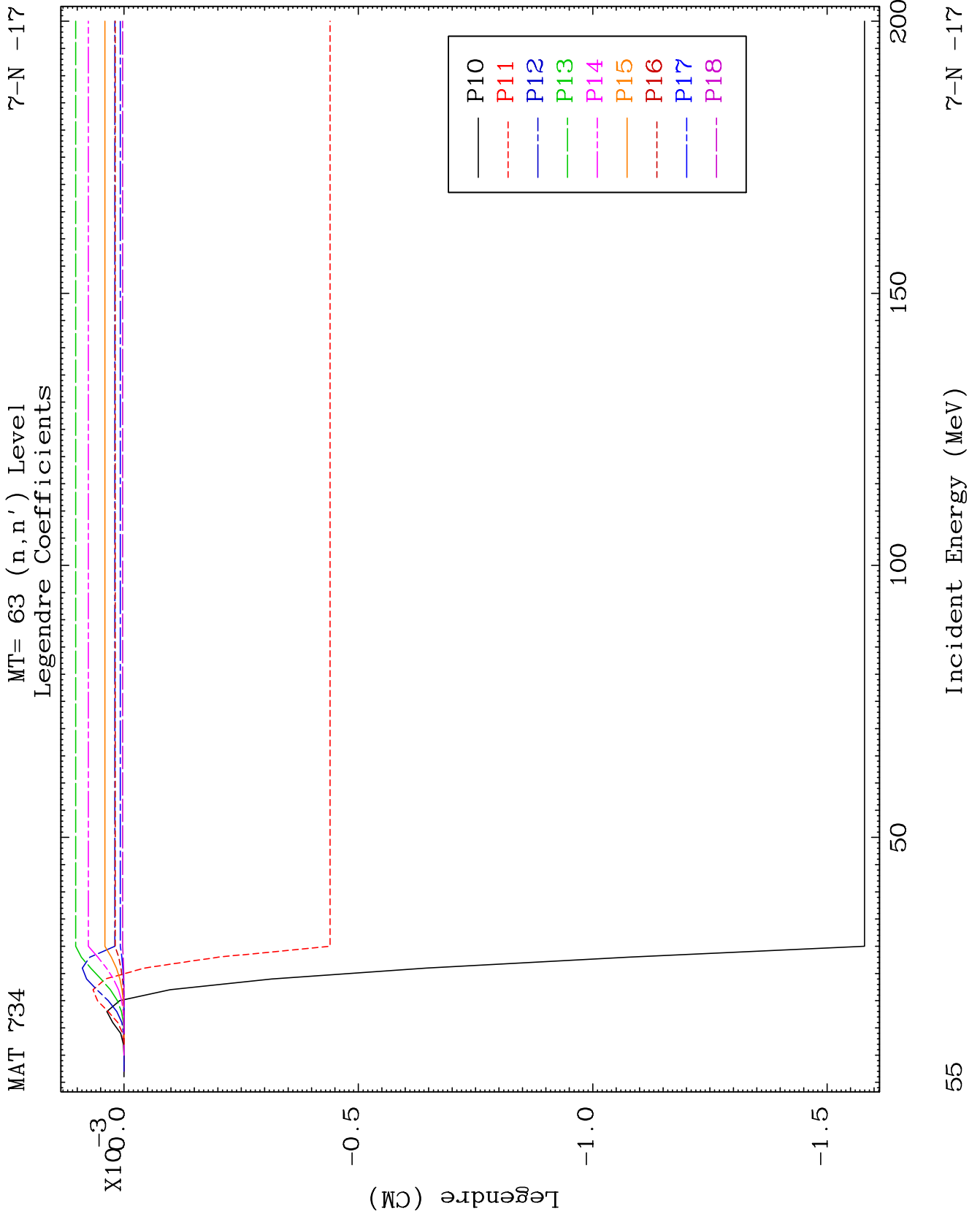
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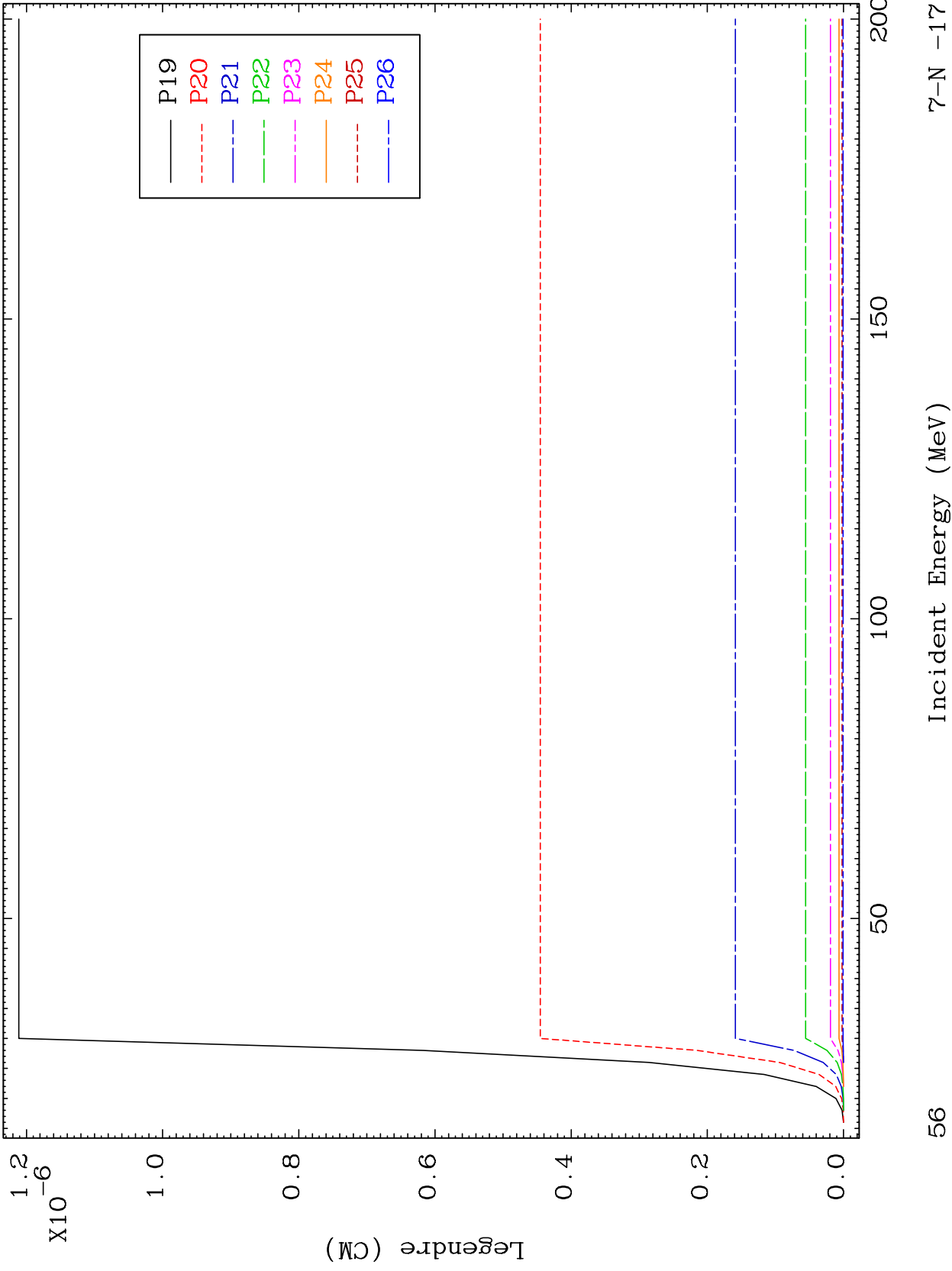


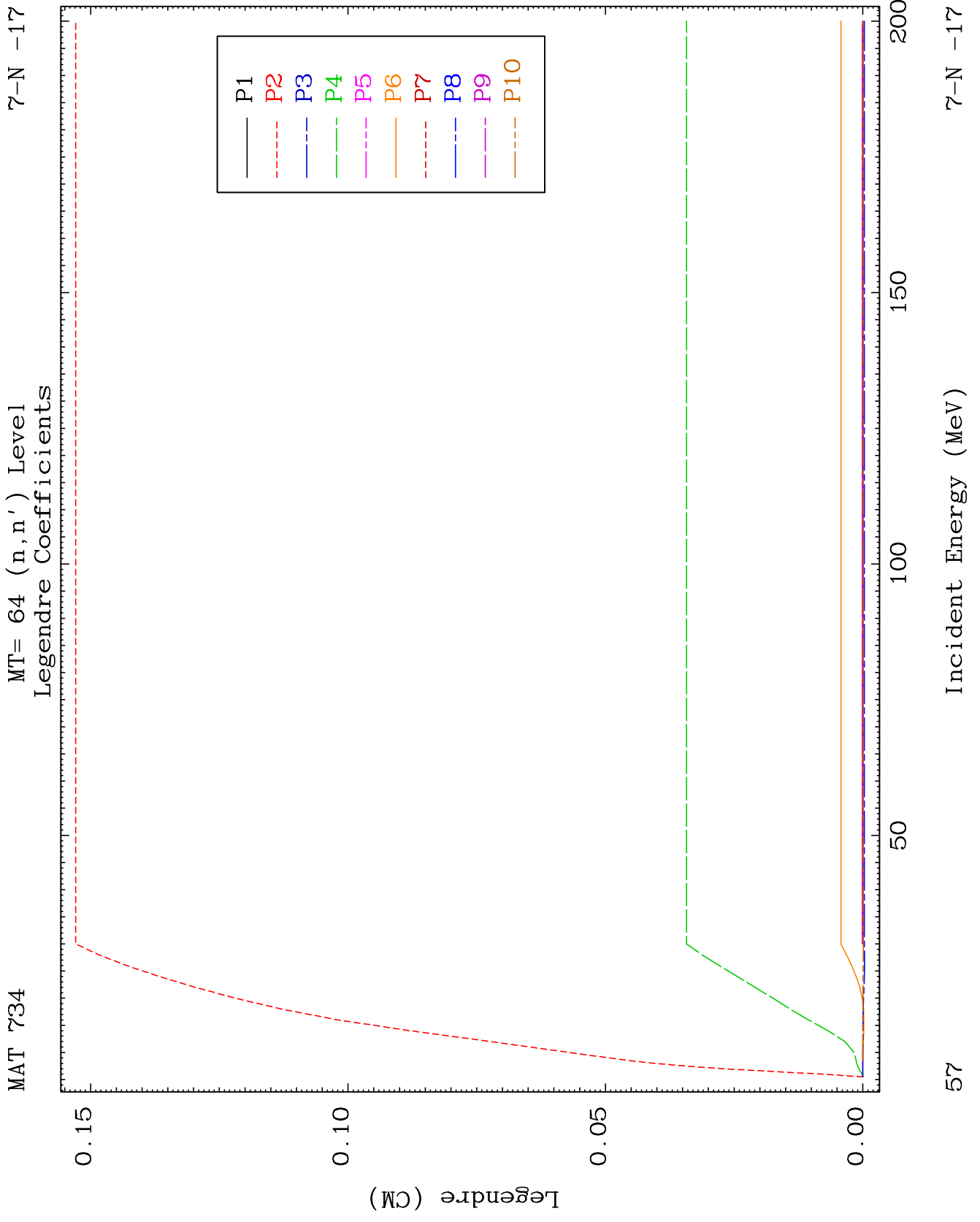
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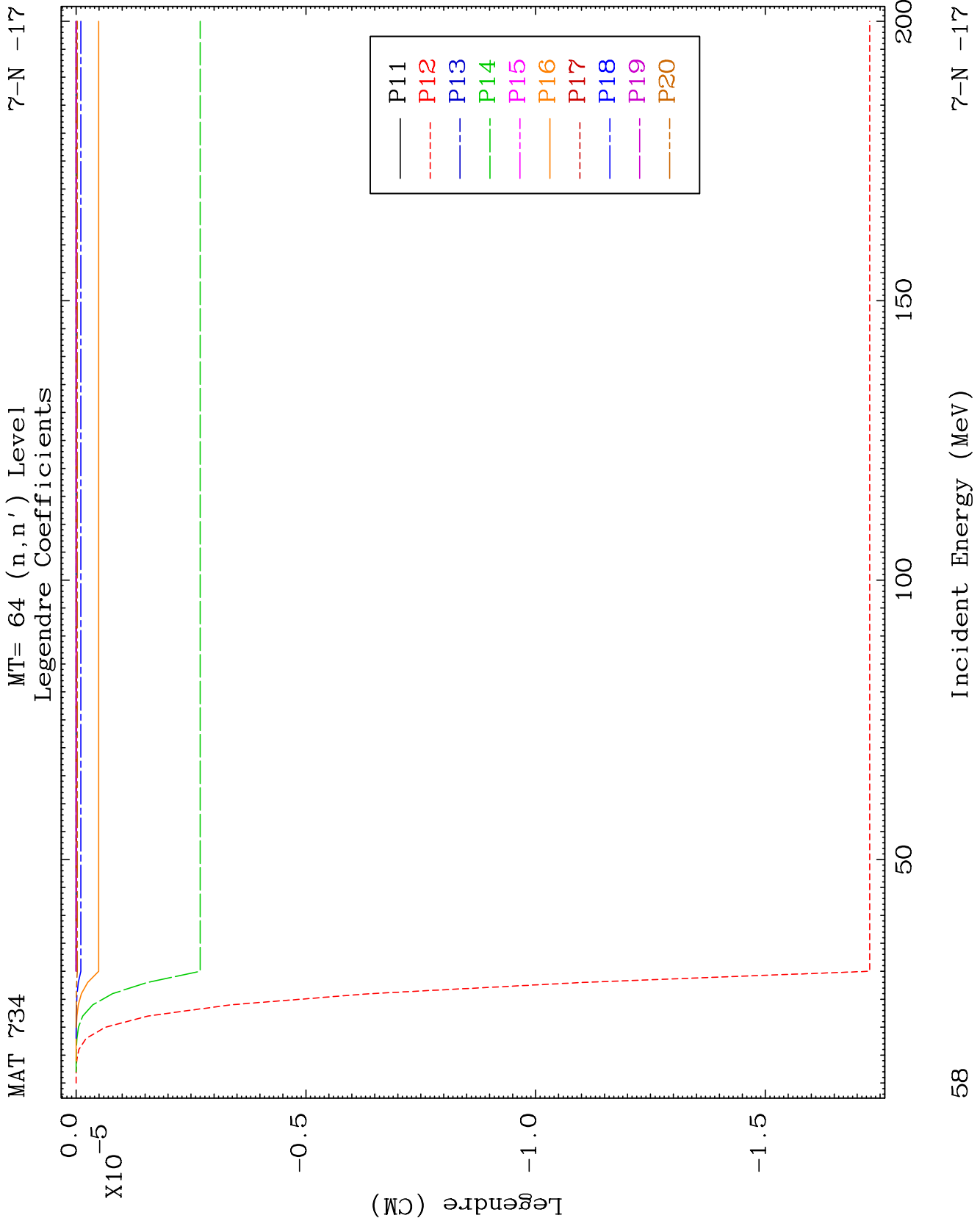
Incident Energy (MeV)

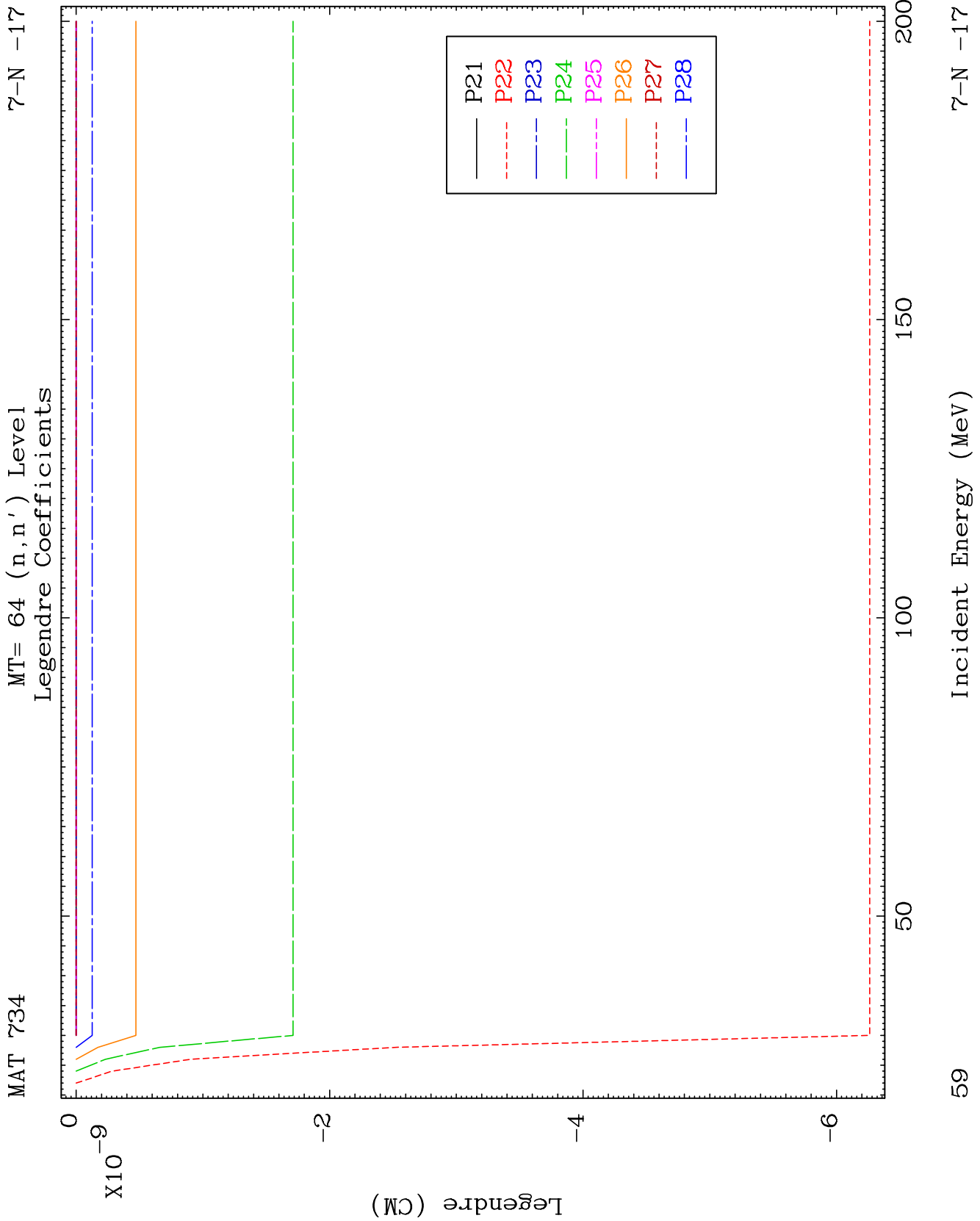
7-N -17

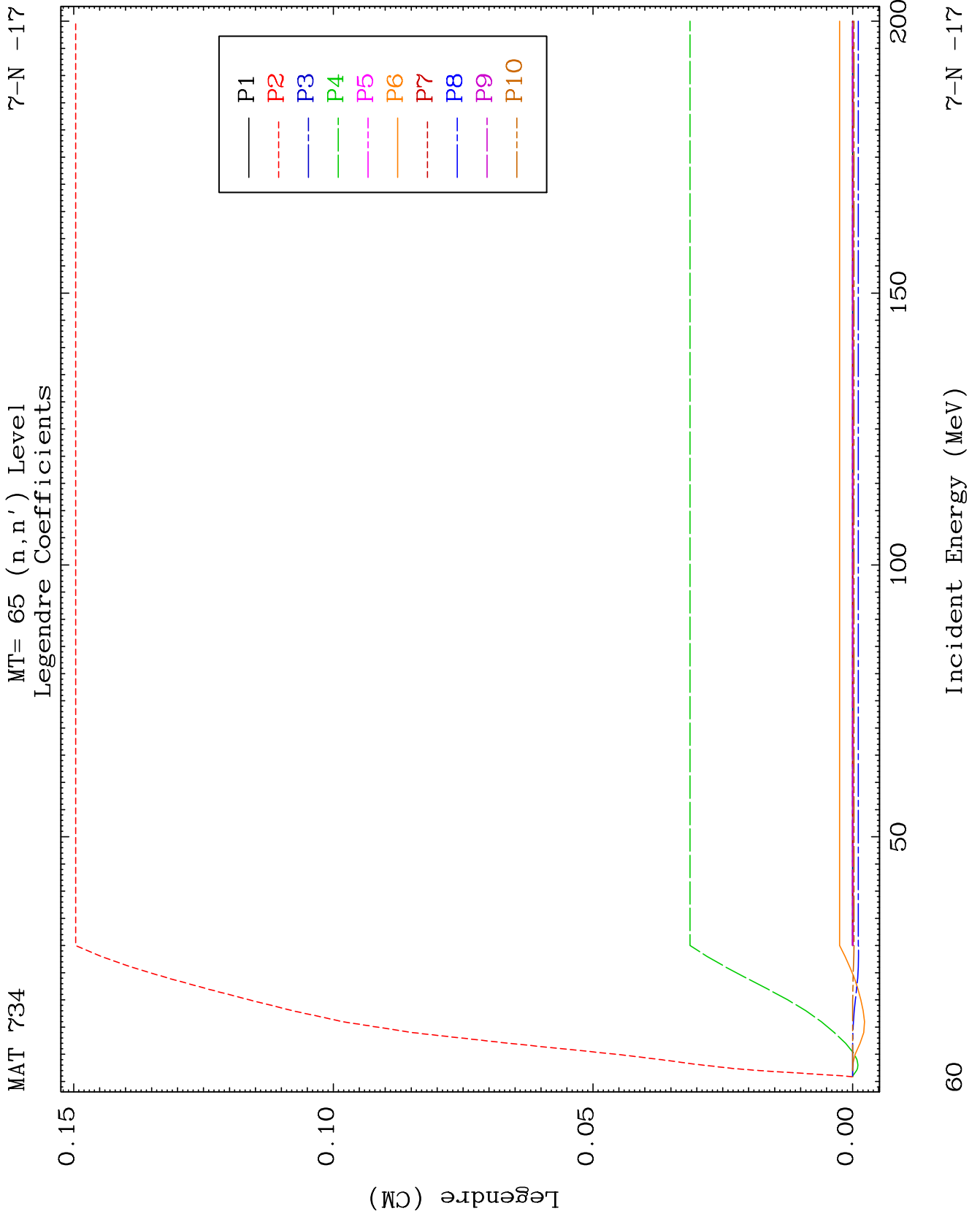


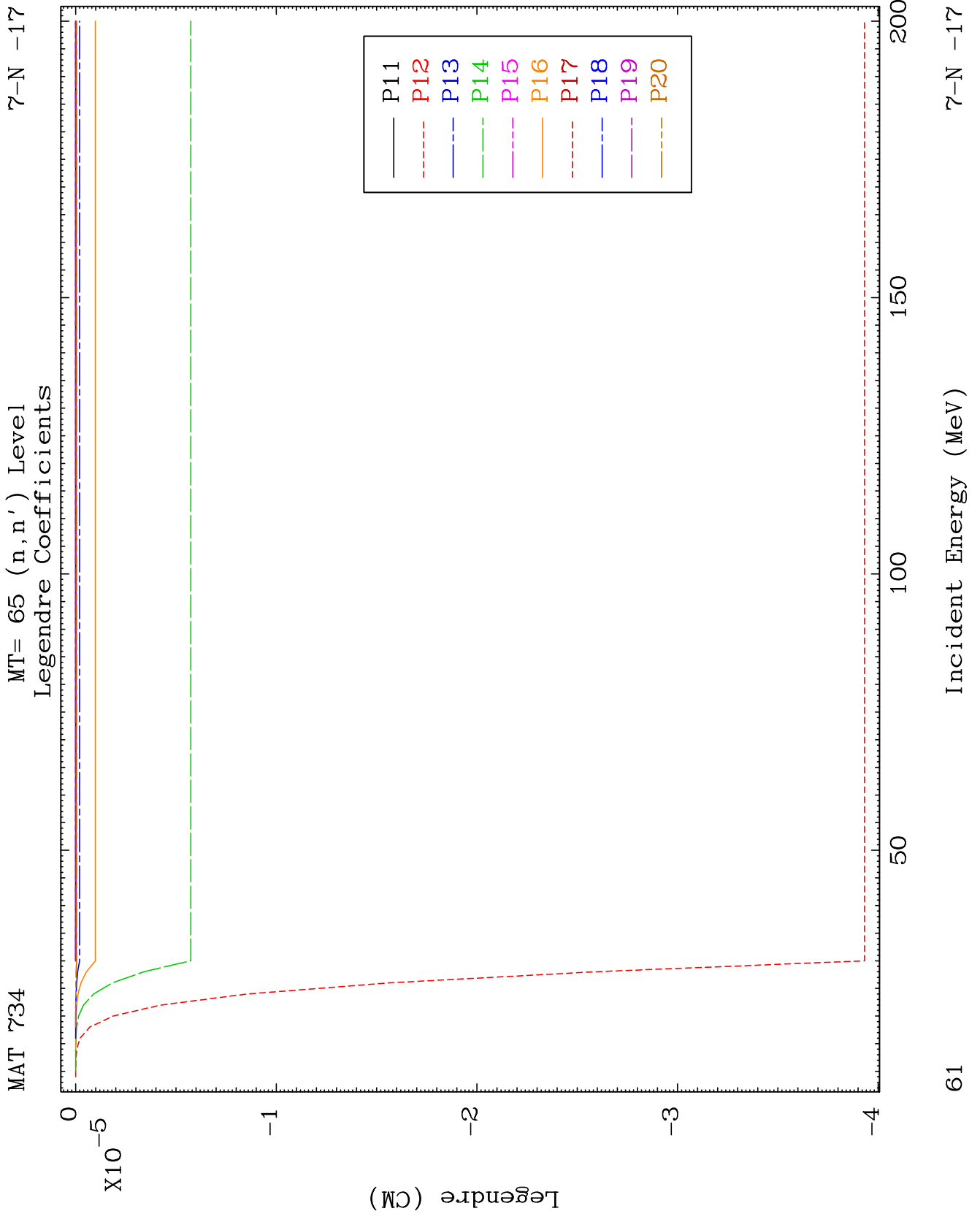


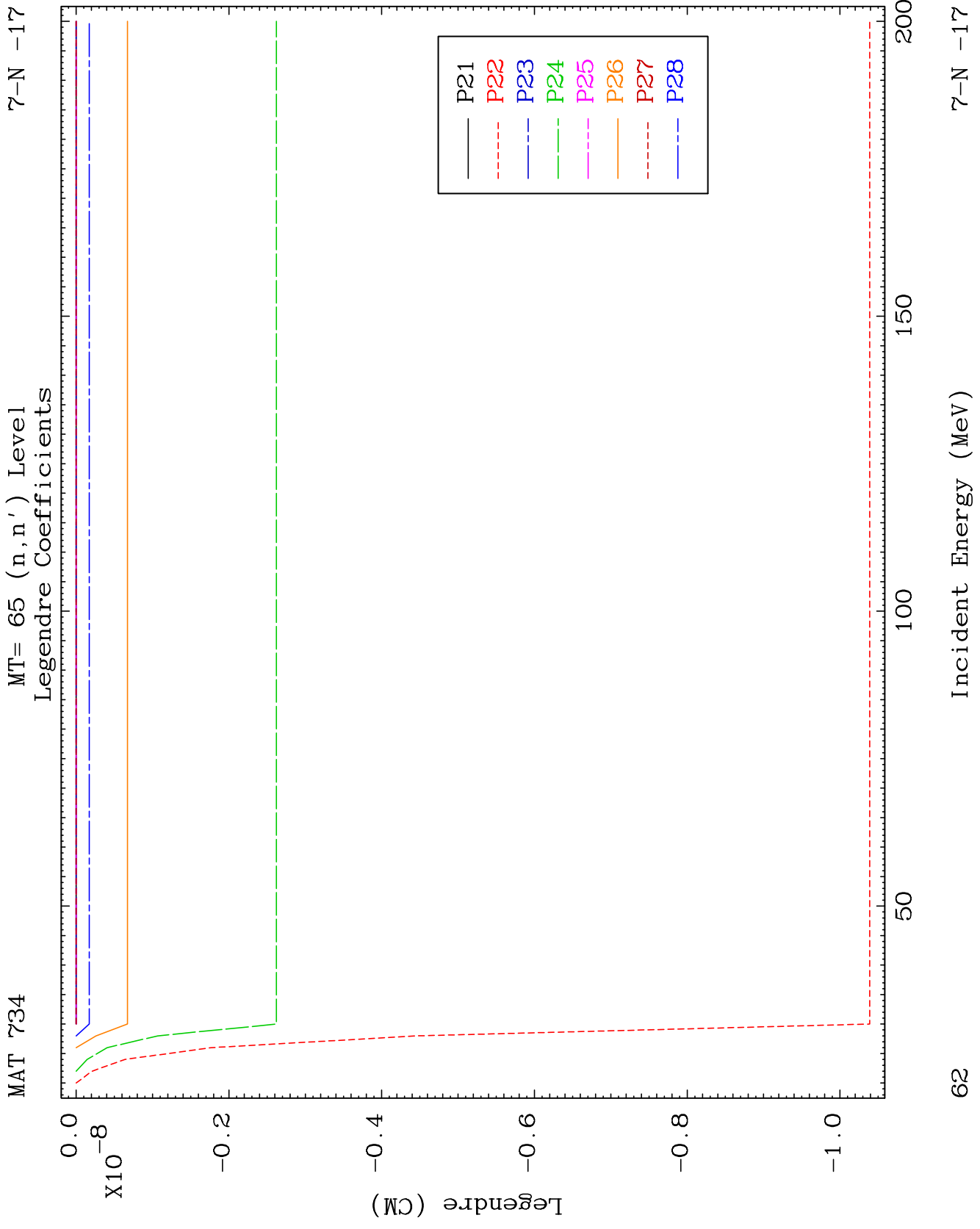


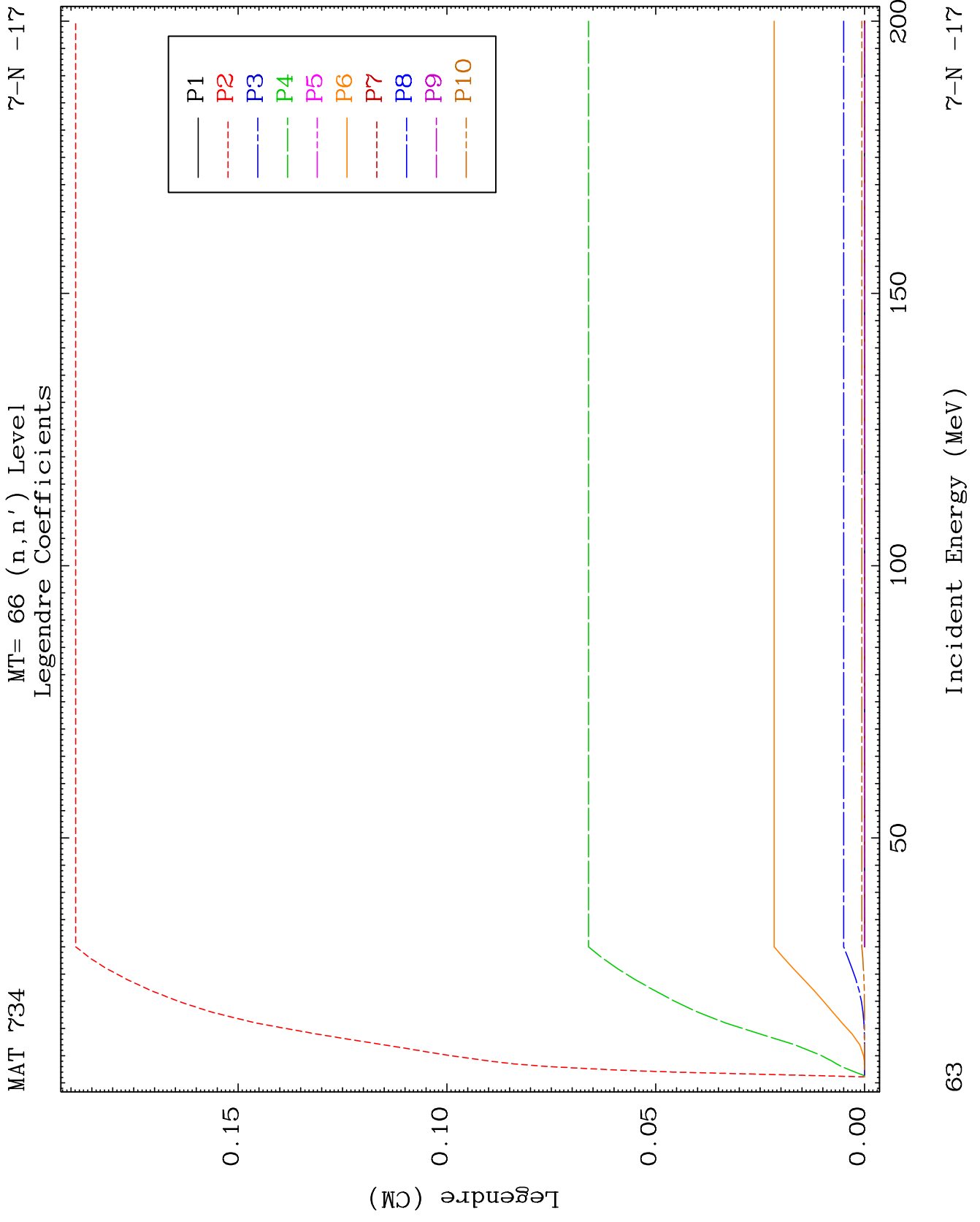


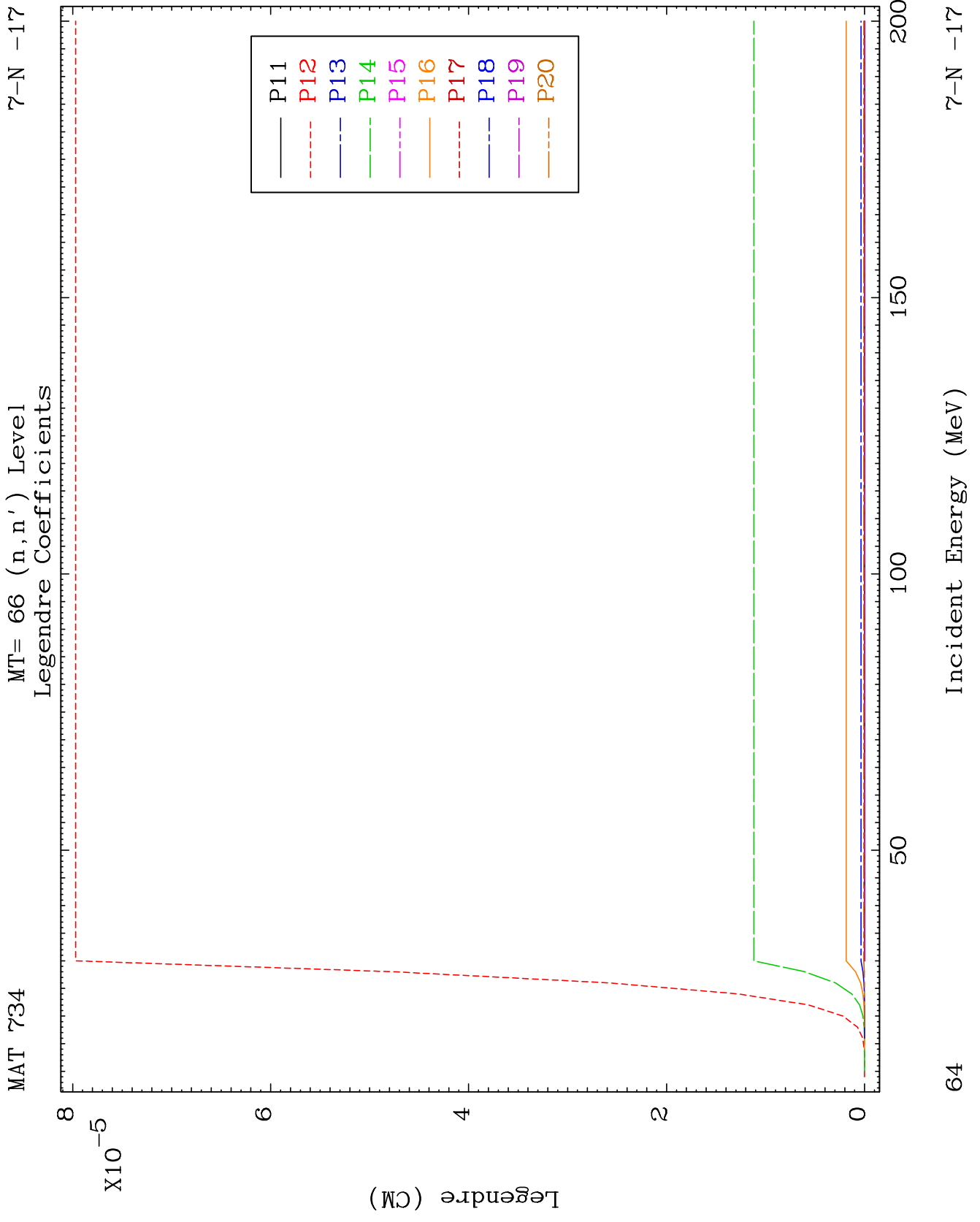








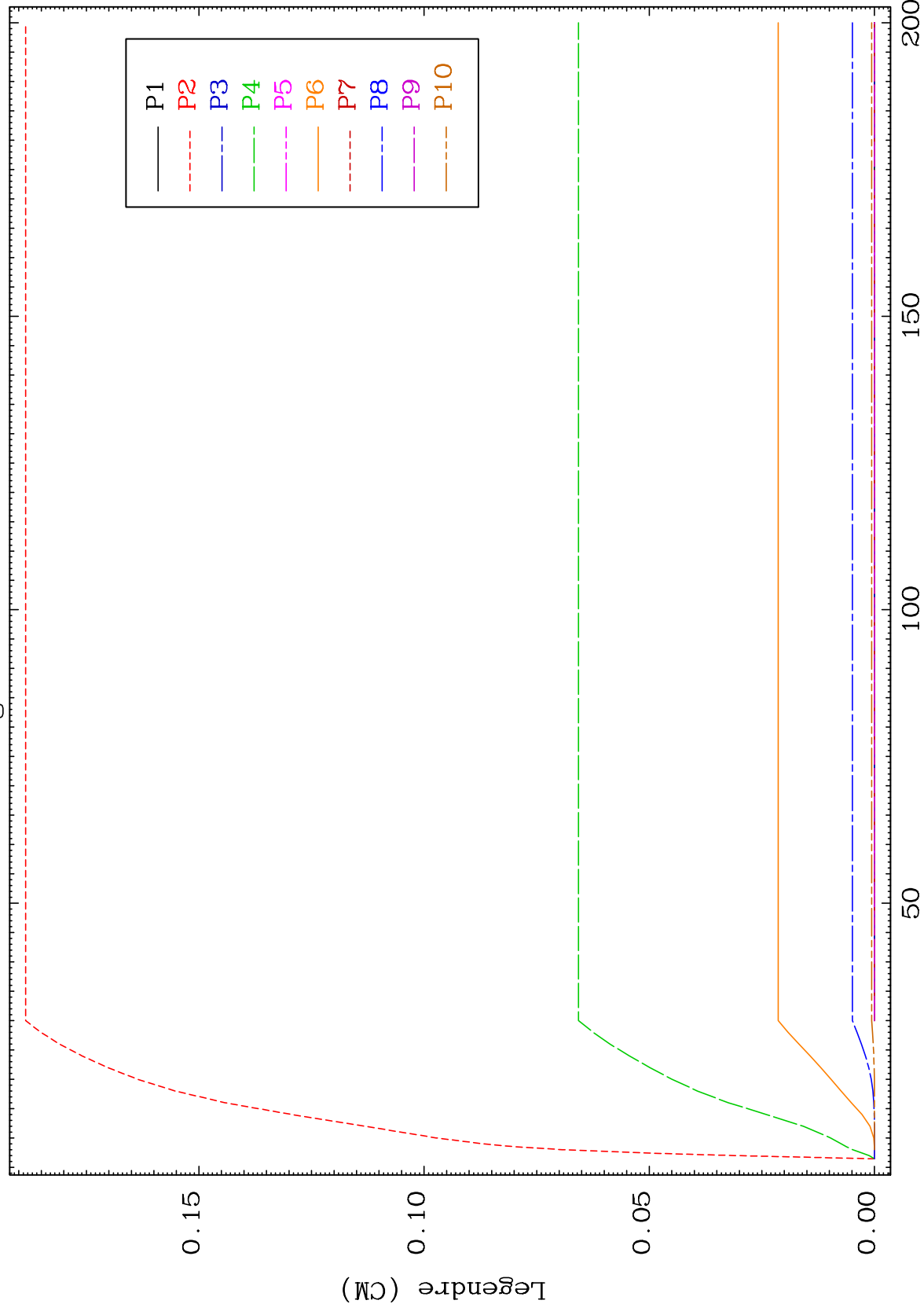




MAT 734

MT= 67 (n,n') Level
Legendre Coefficients

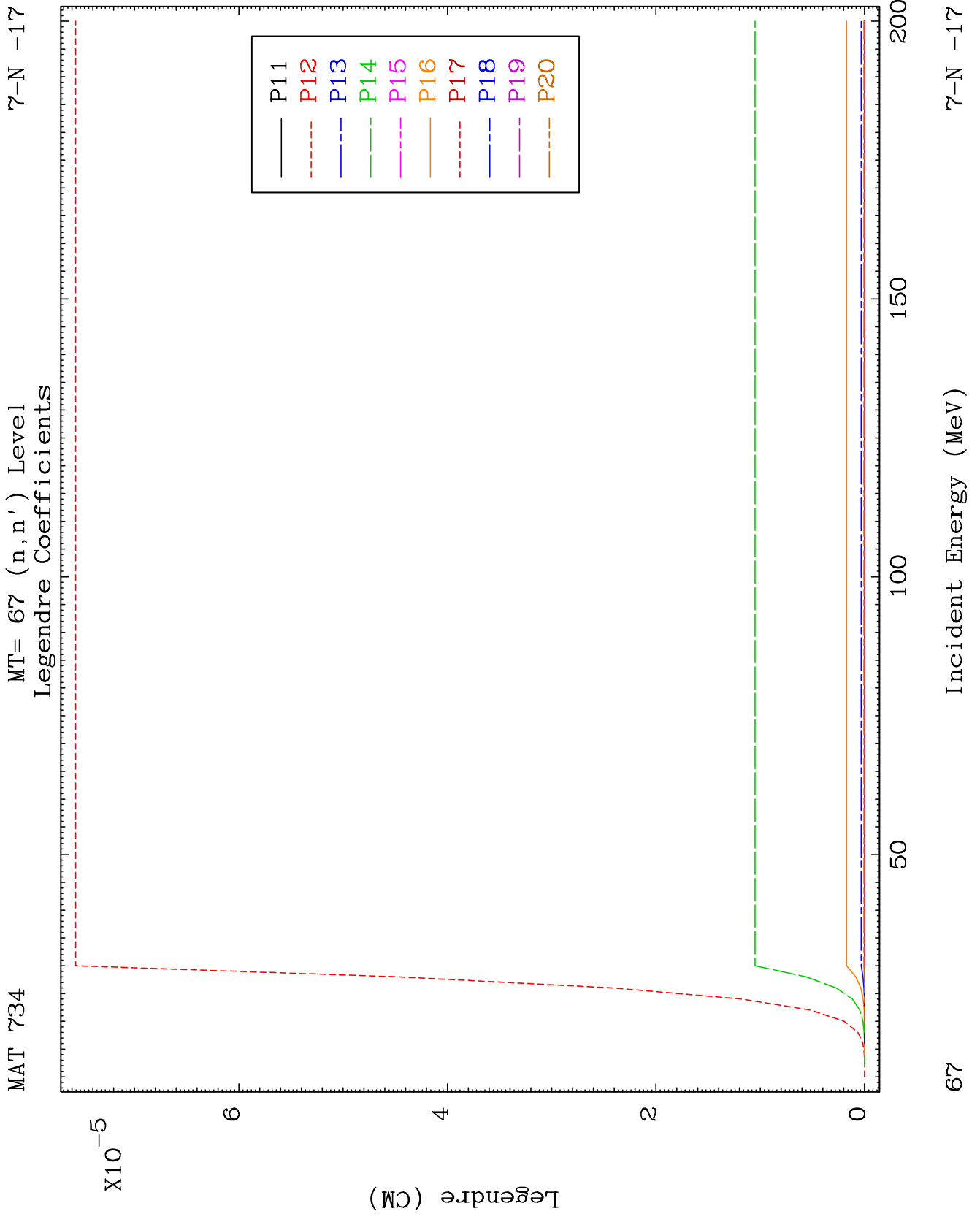
7-N -17



66

Incident Energy (MeV)

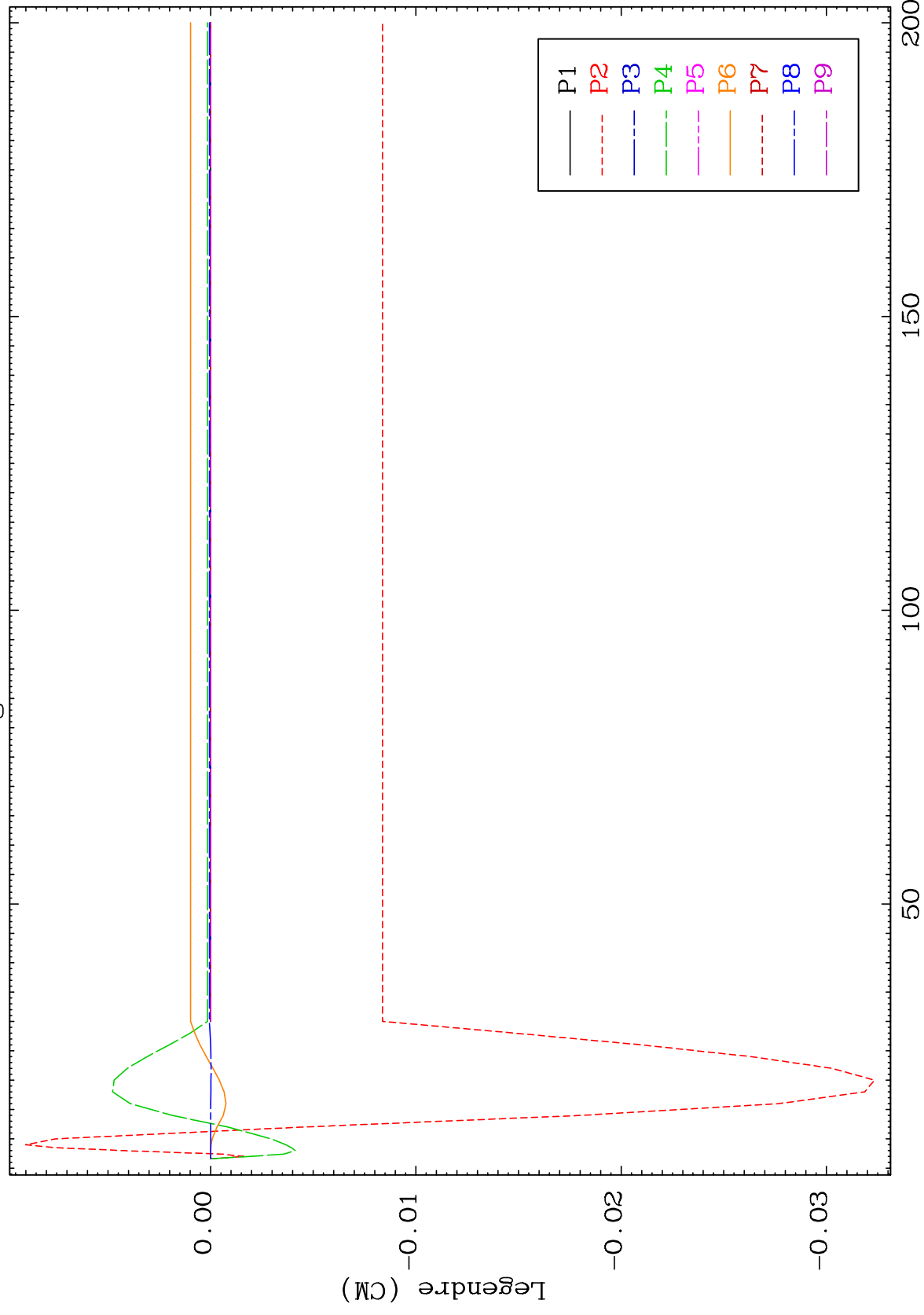
7-N -17



MAT 734

MT= 68 (n,n') Level
Legendre Coefficients

7-N -17



69

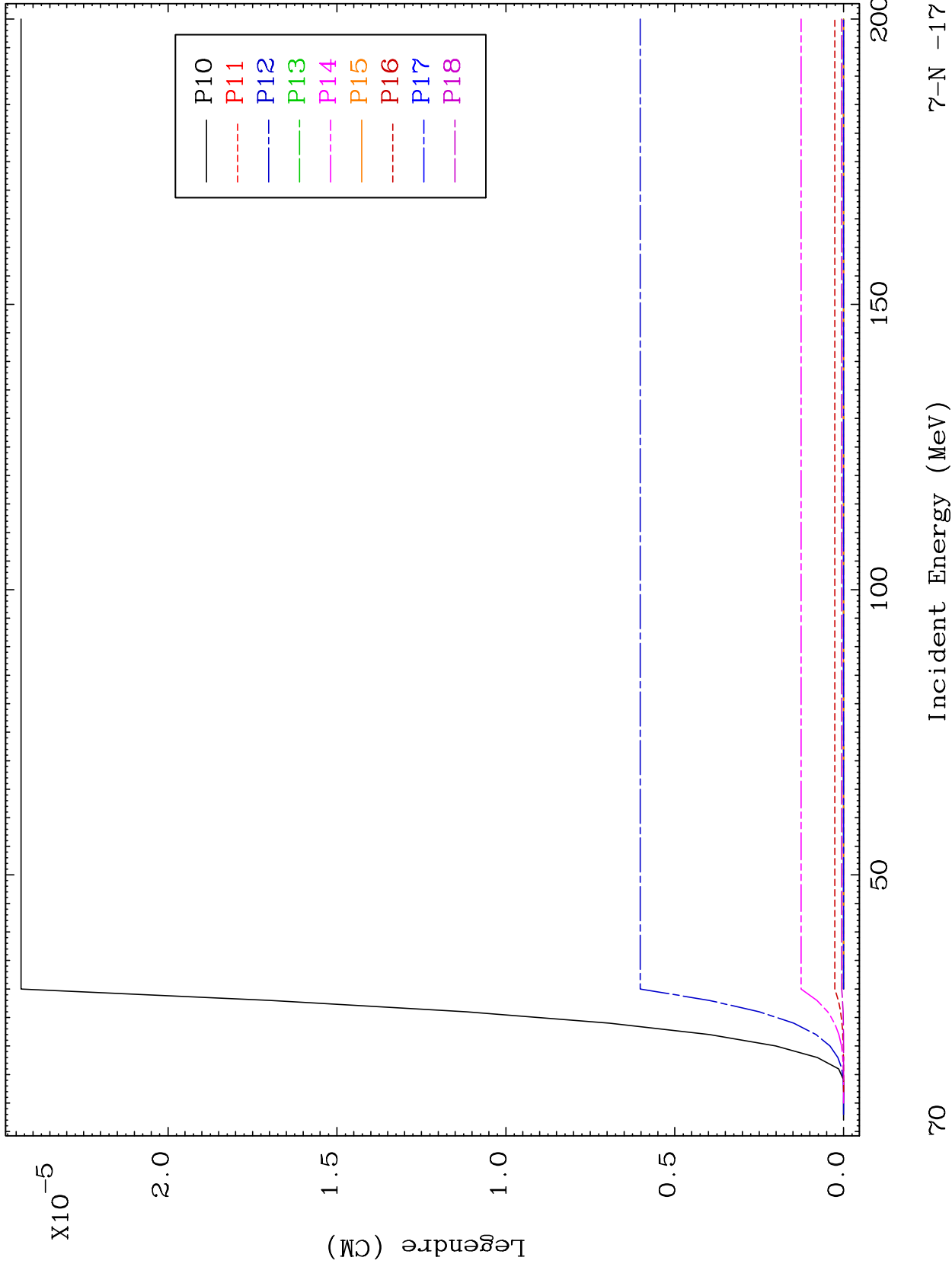
Incident Energy (MeV)

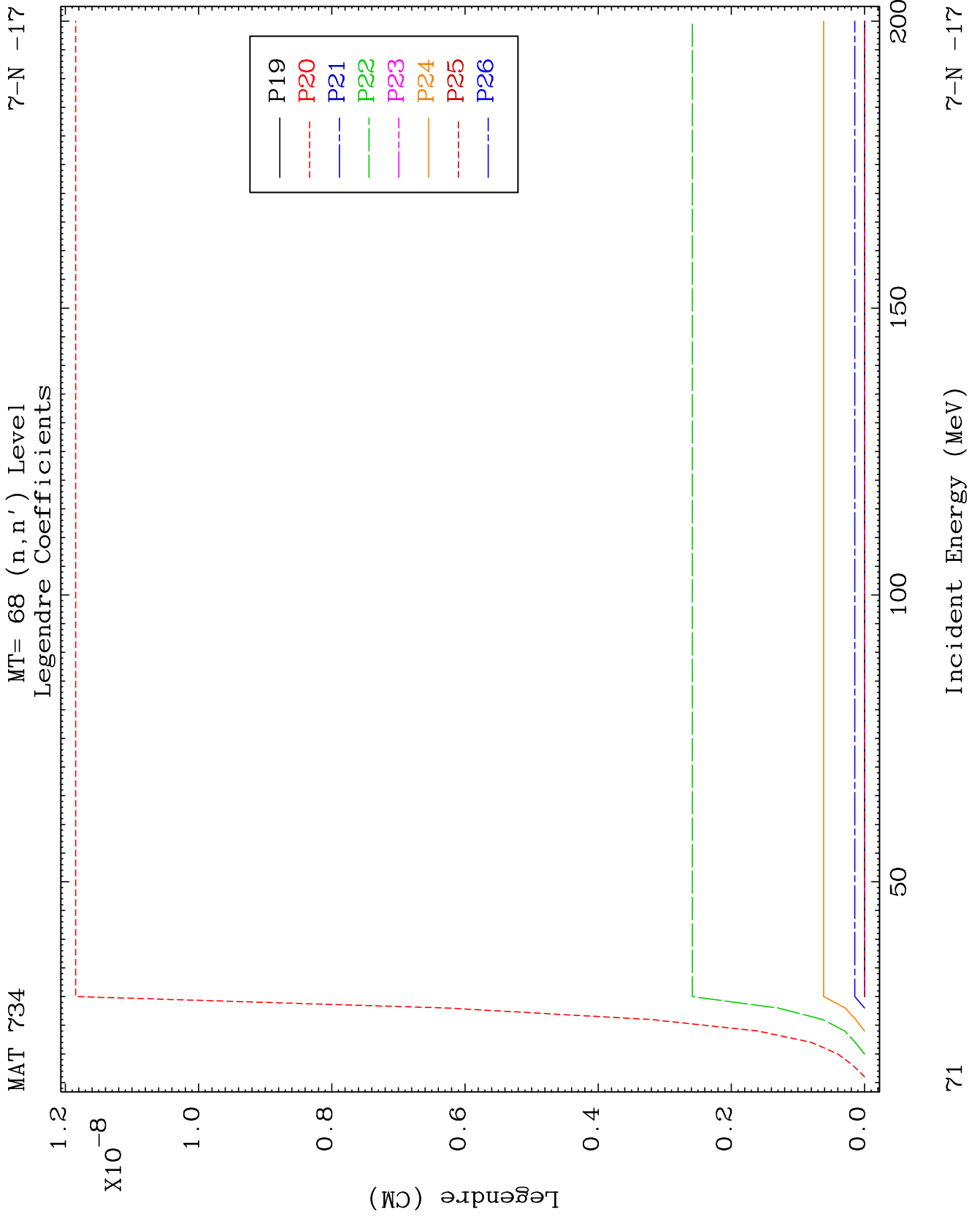
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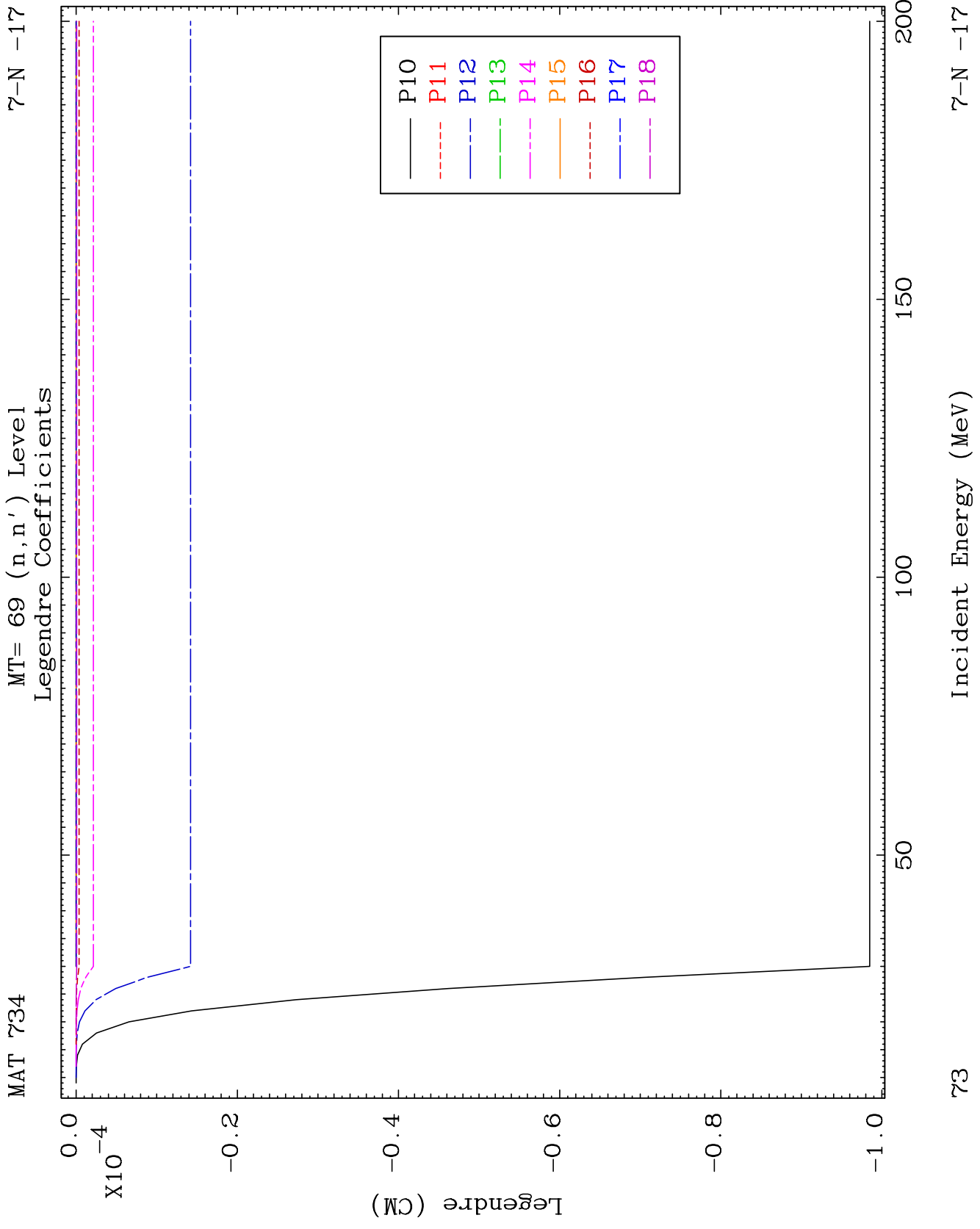
MAT 734

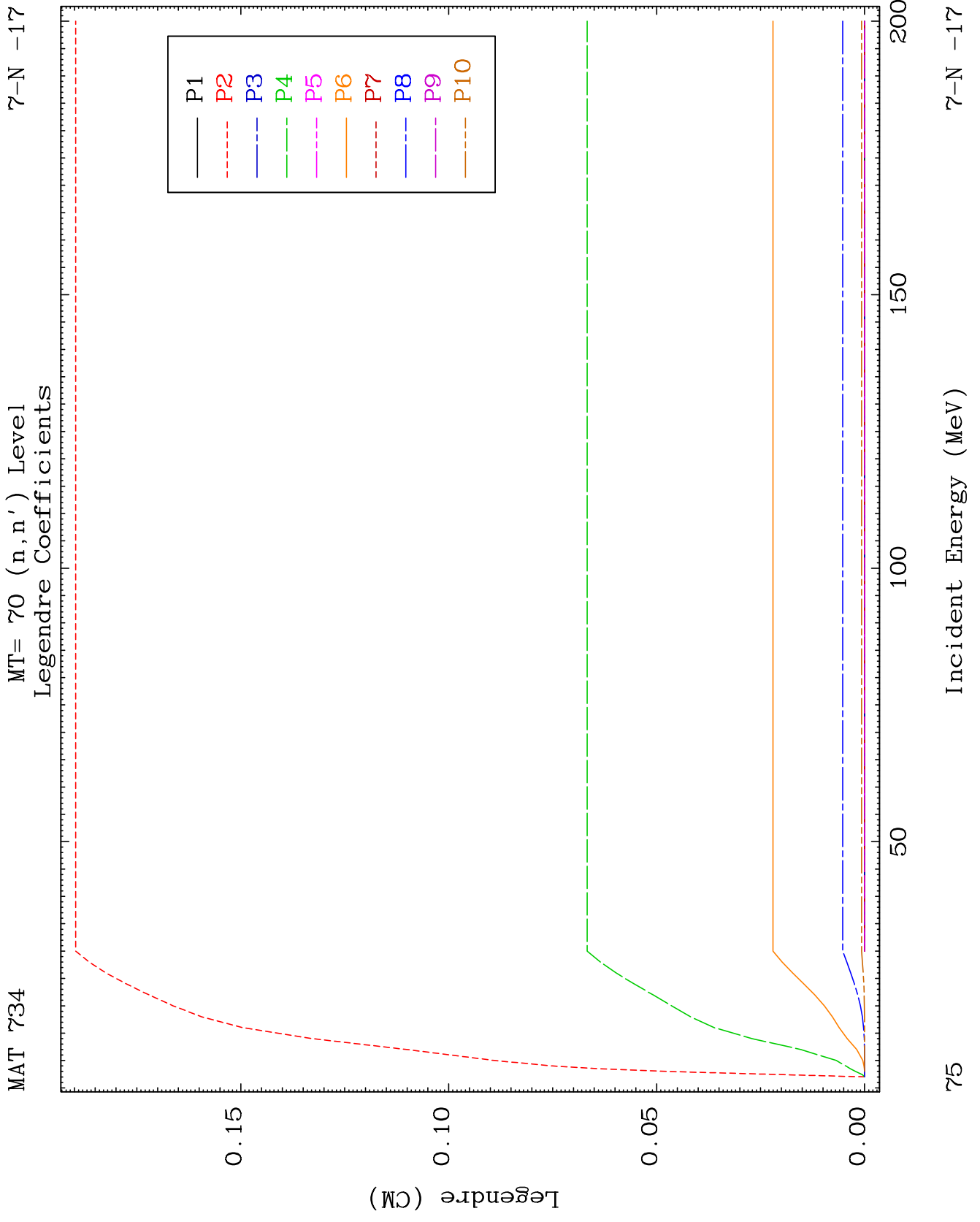
MT= 68 (n,n') Level
Legendre Coefficients

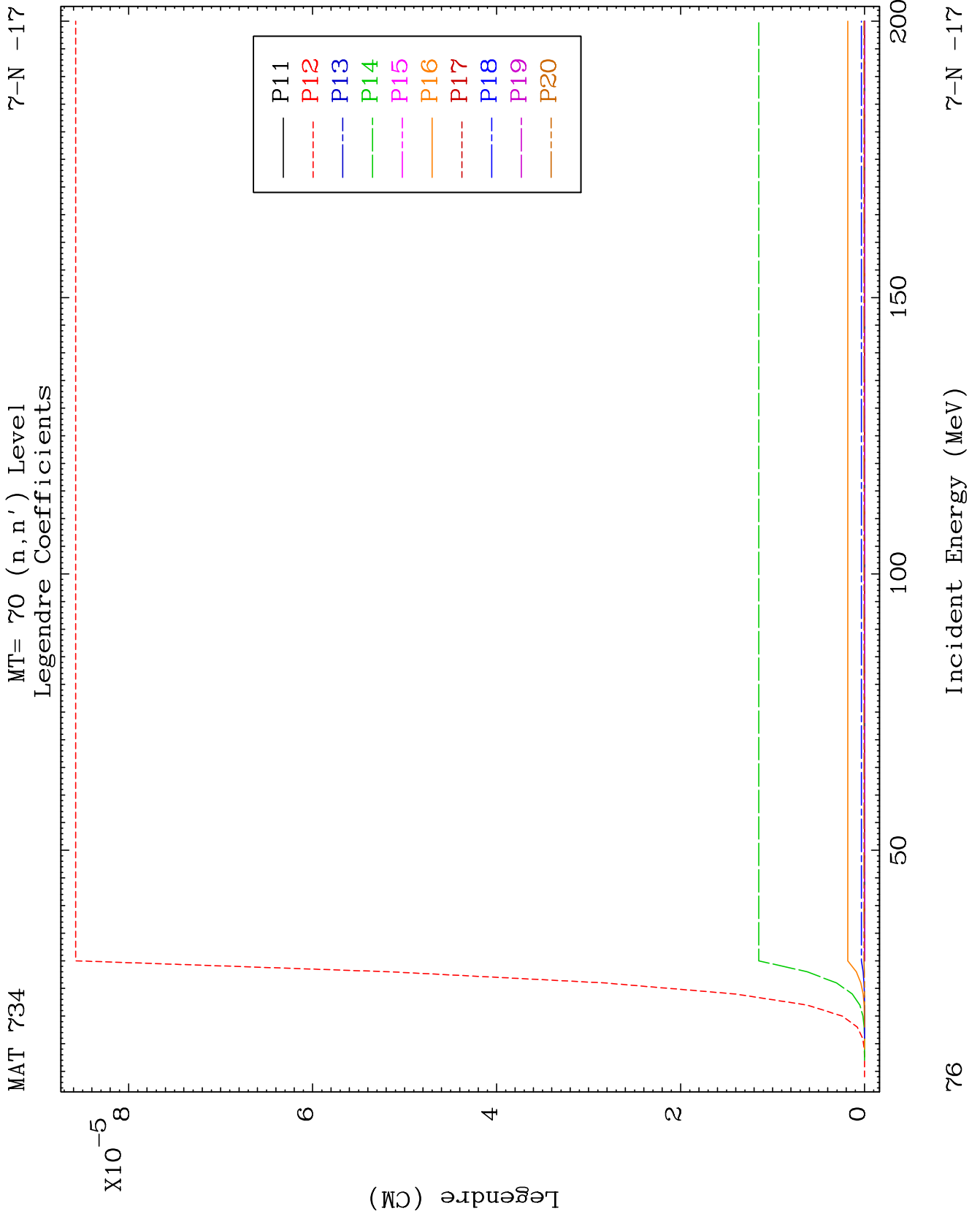
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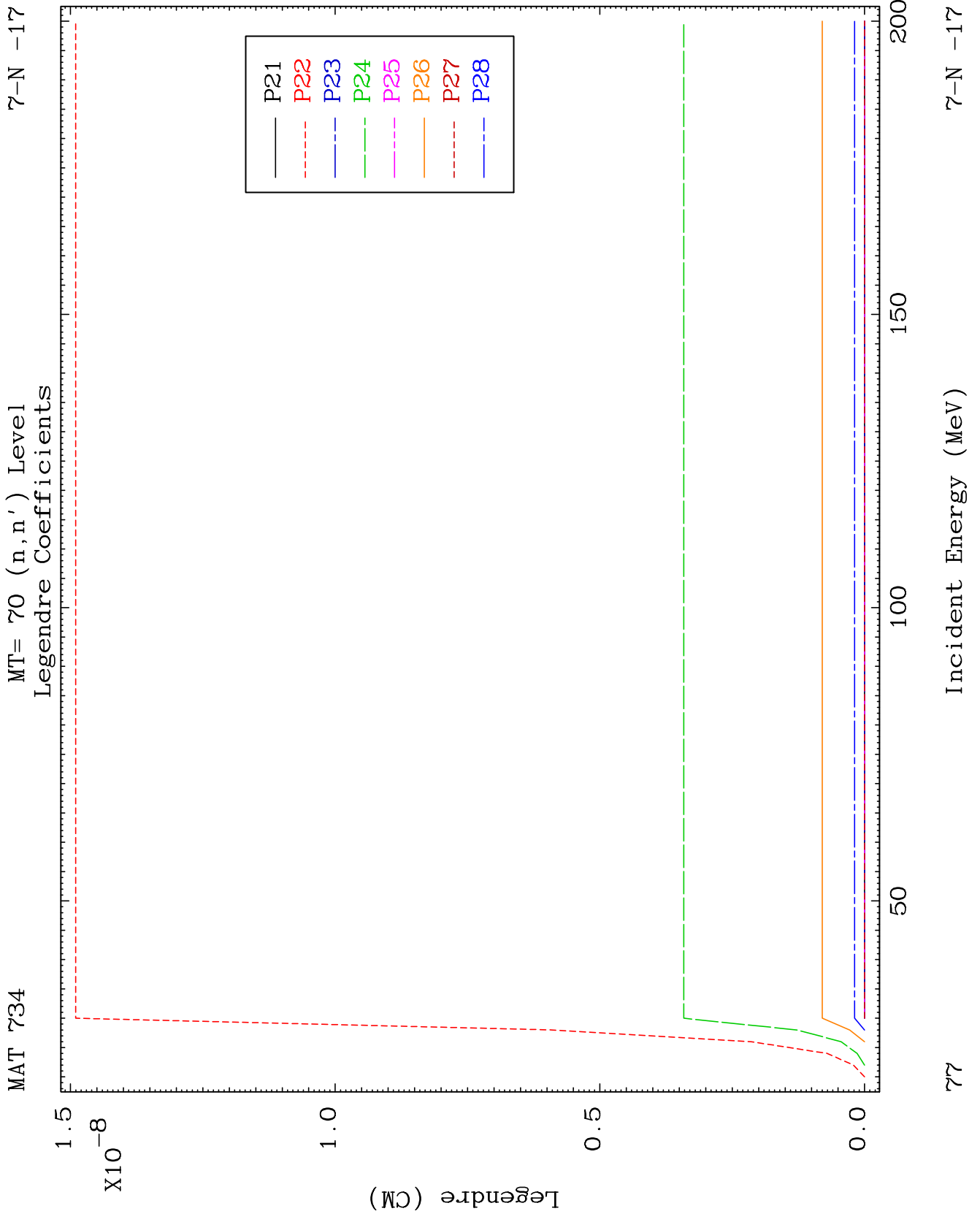


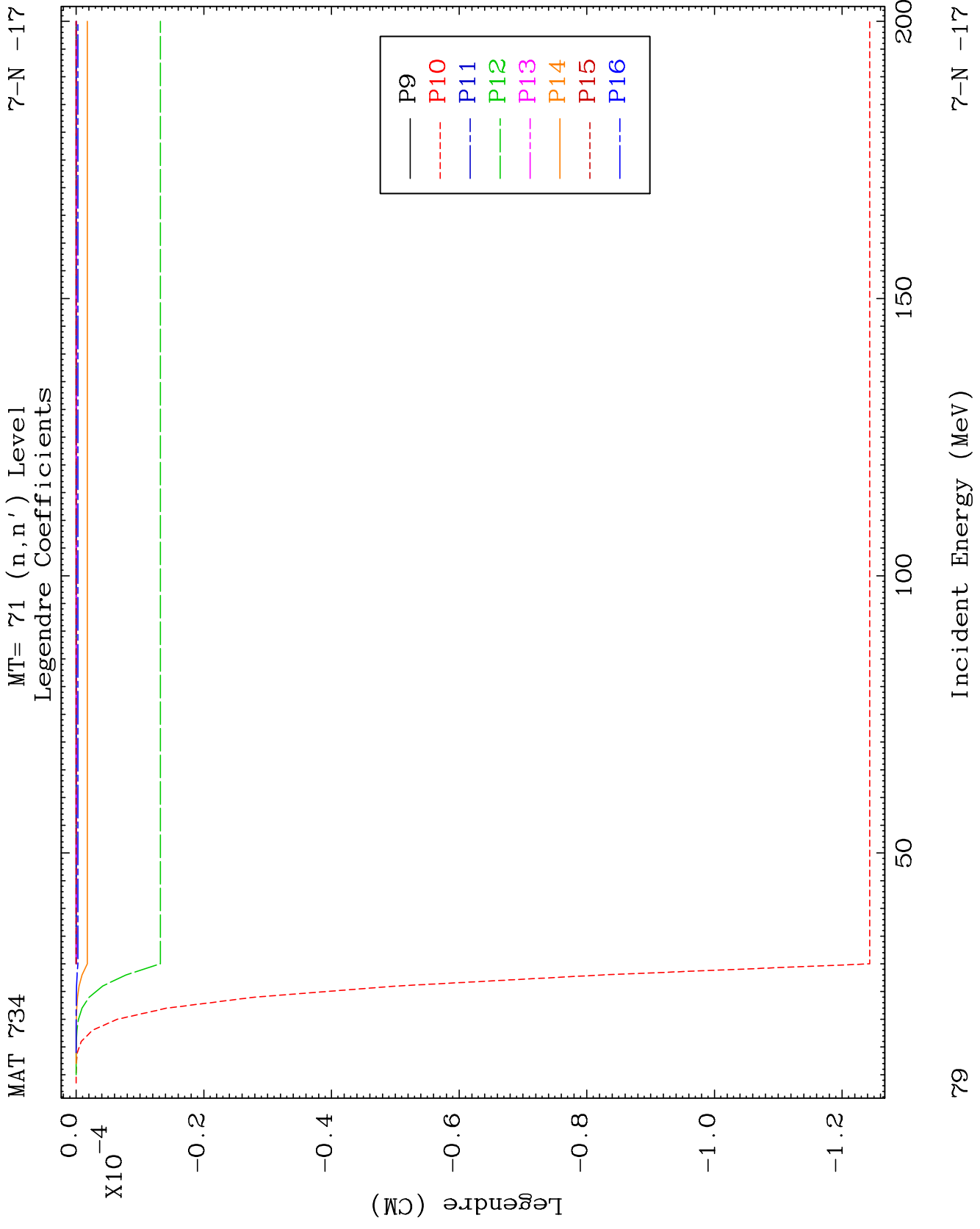


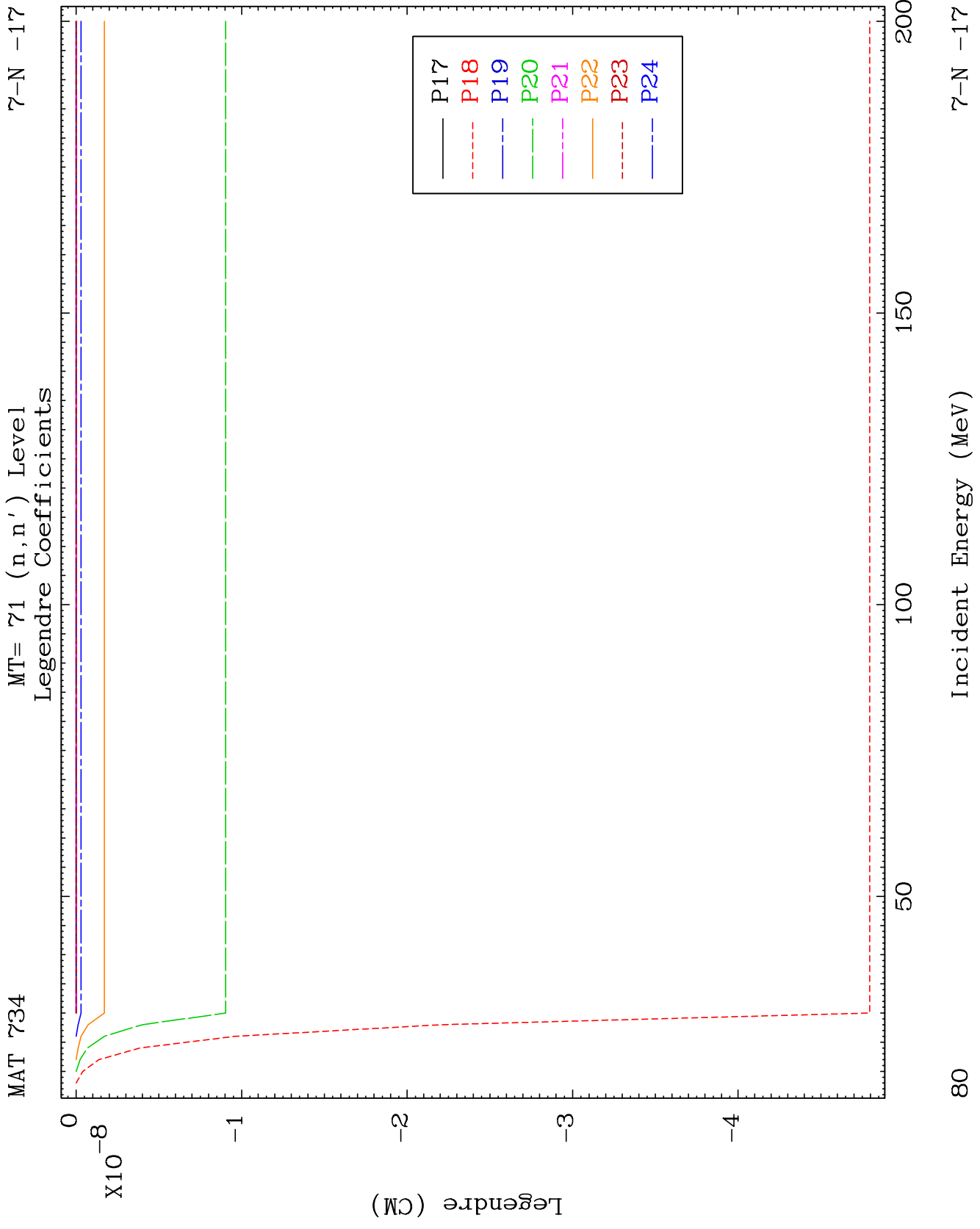


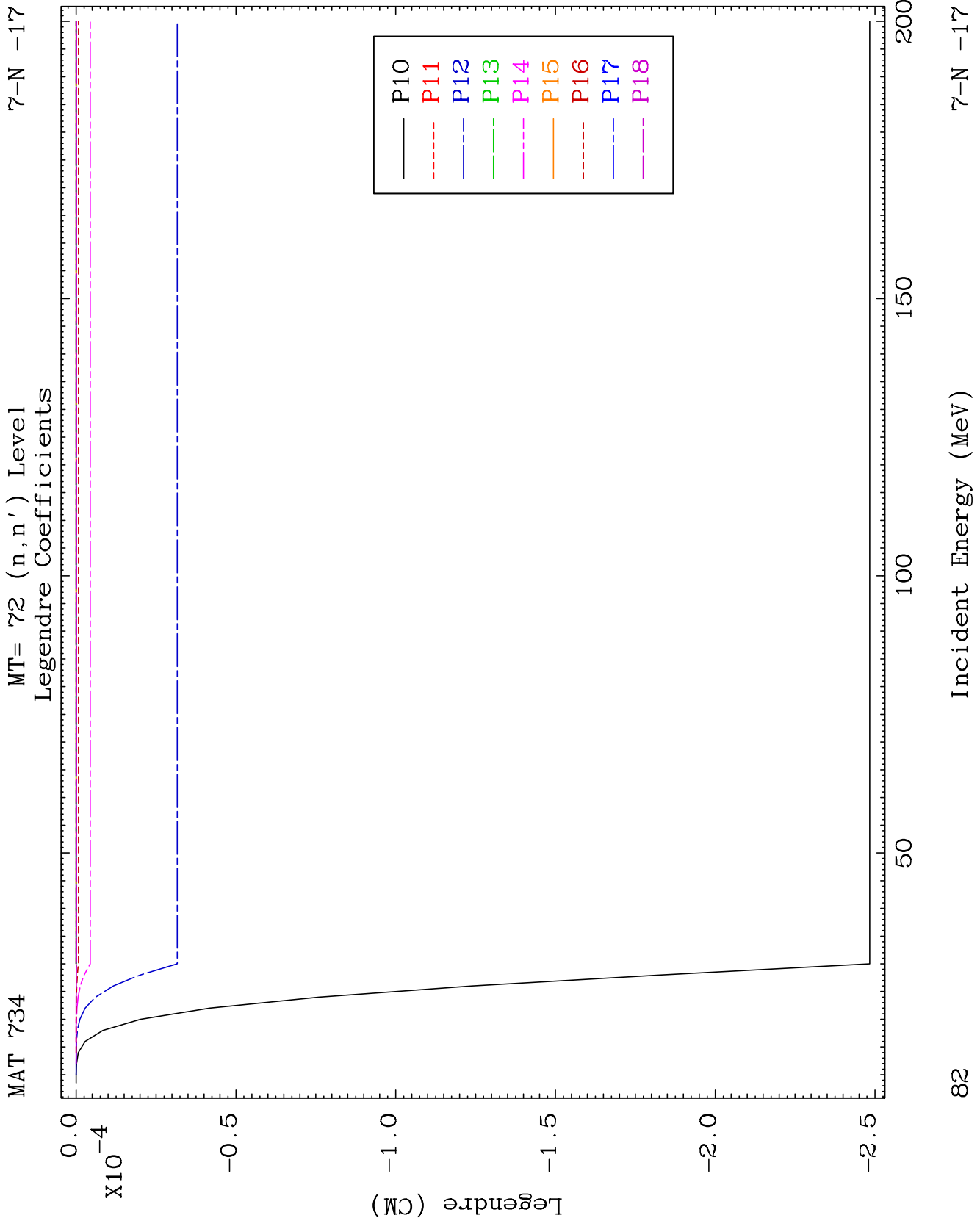


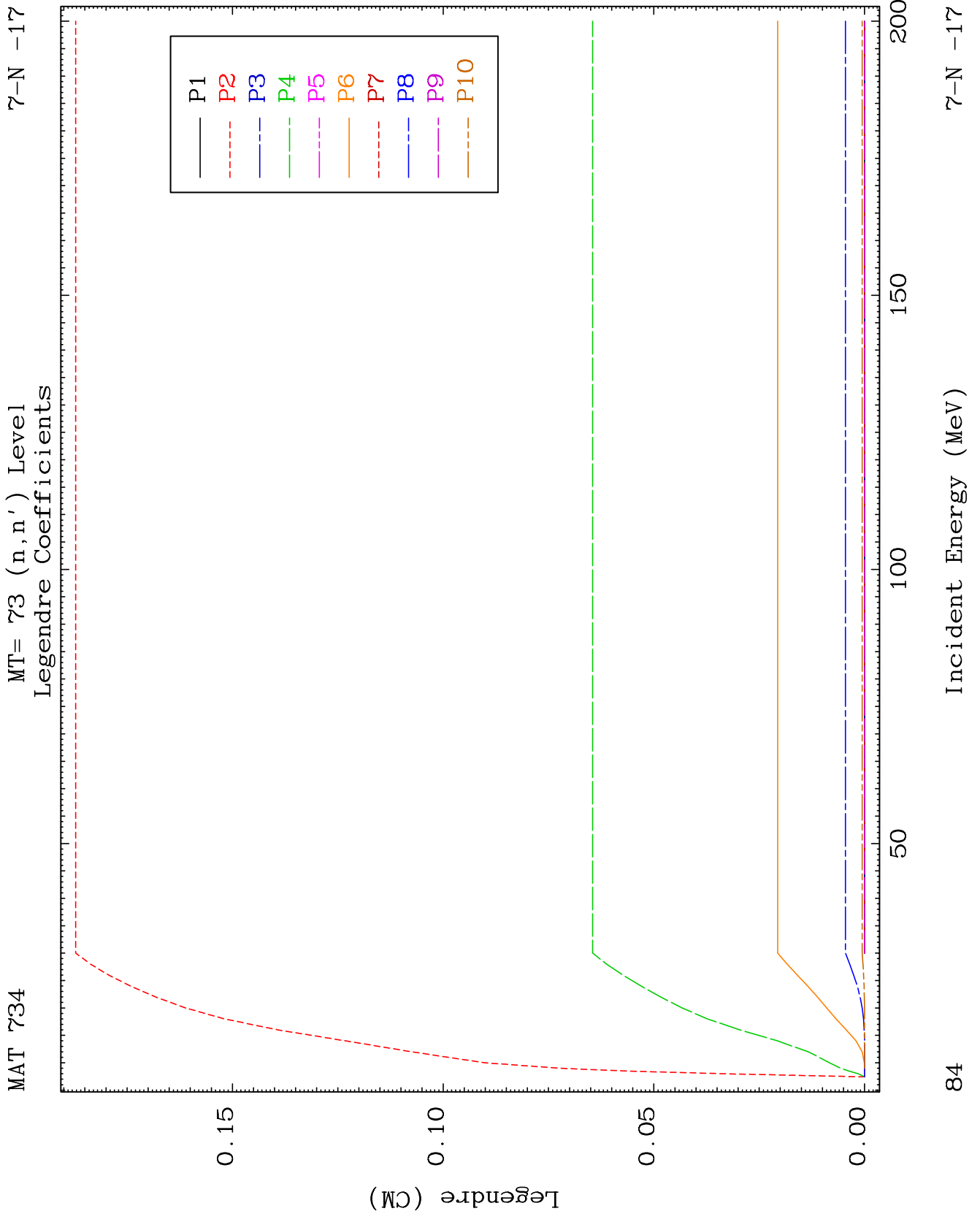


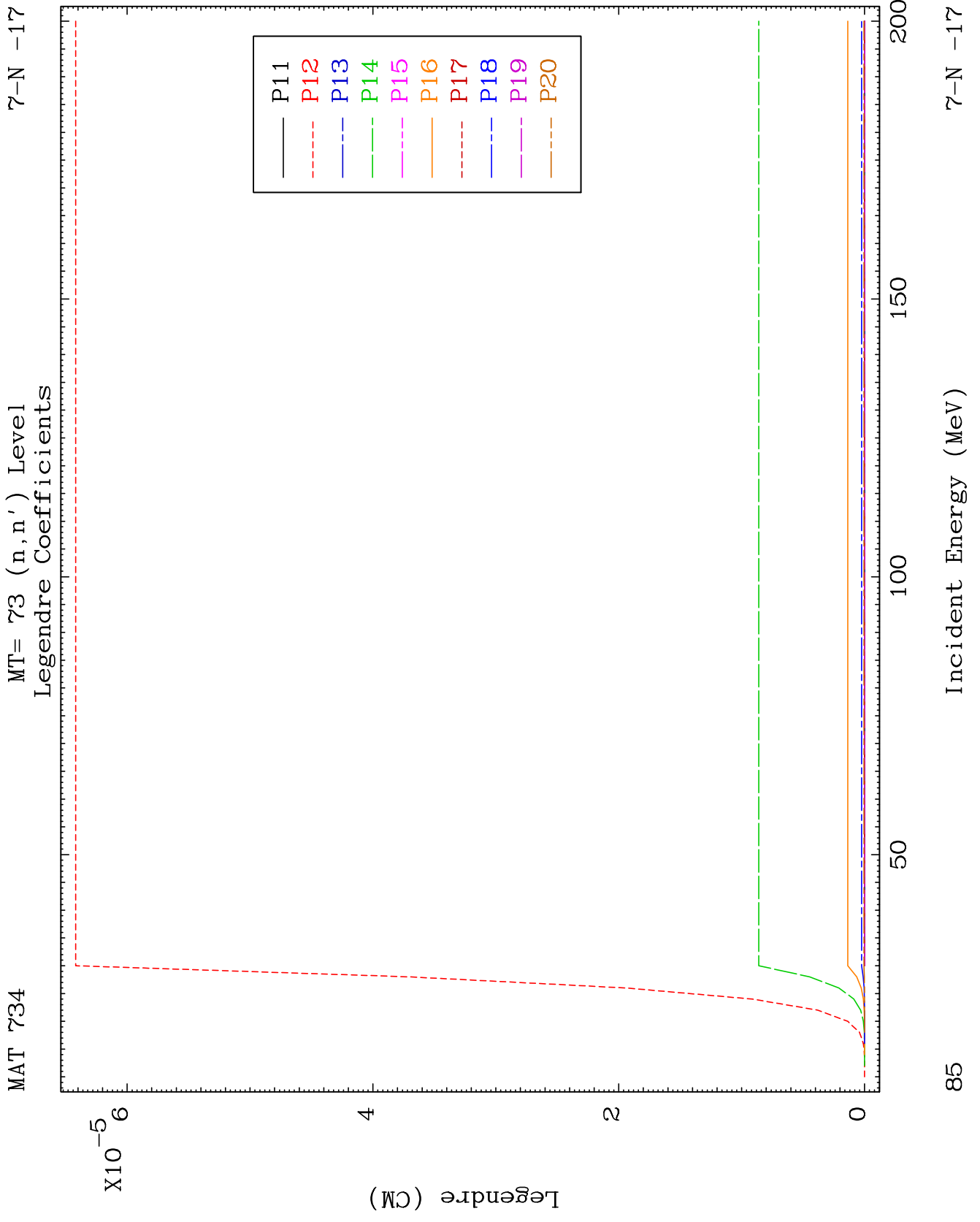


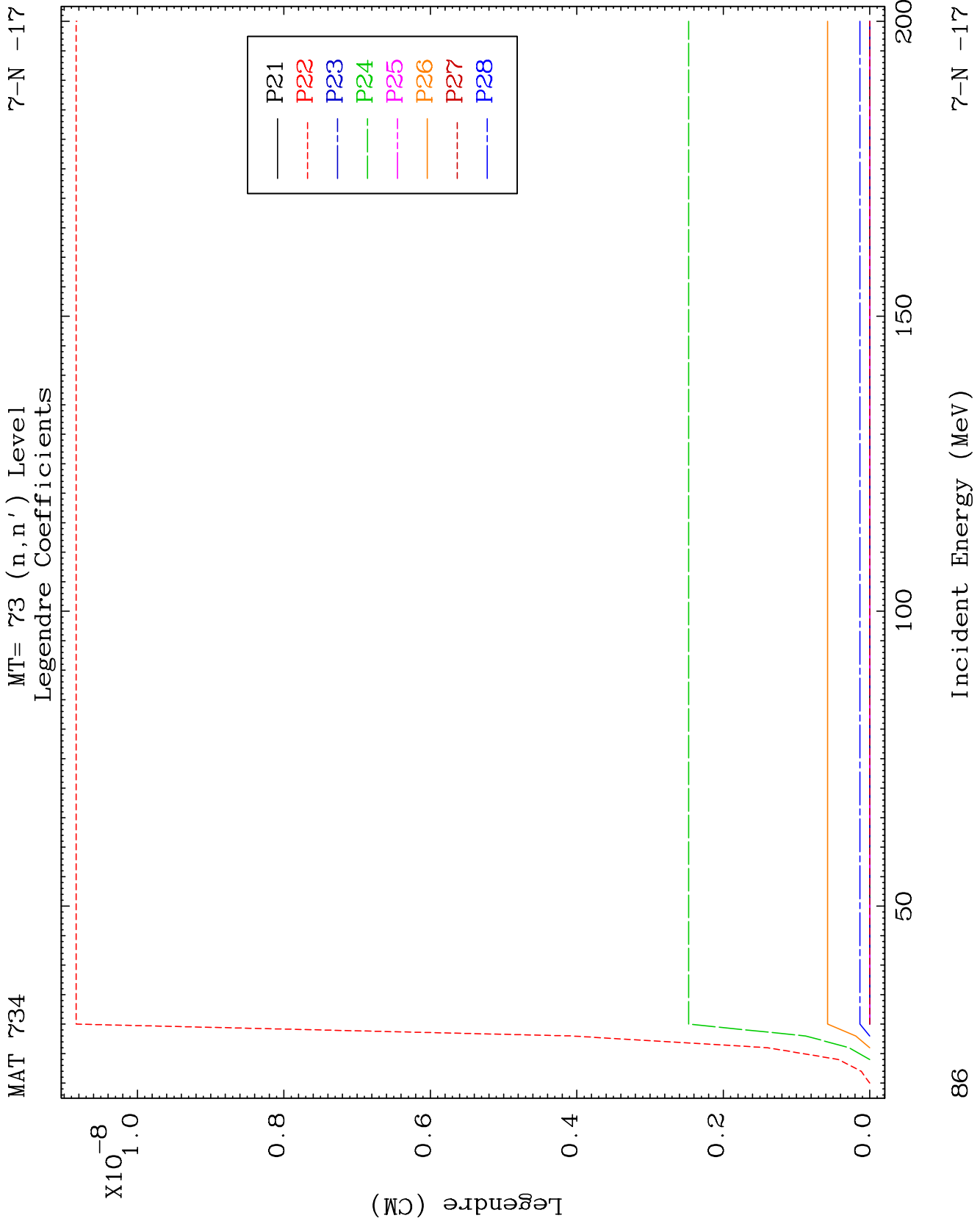


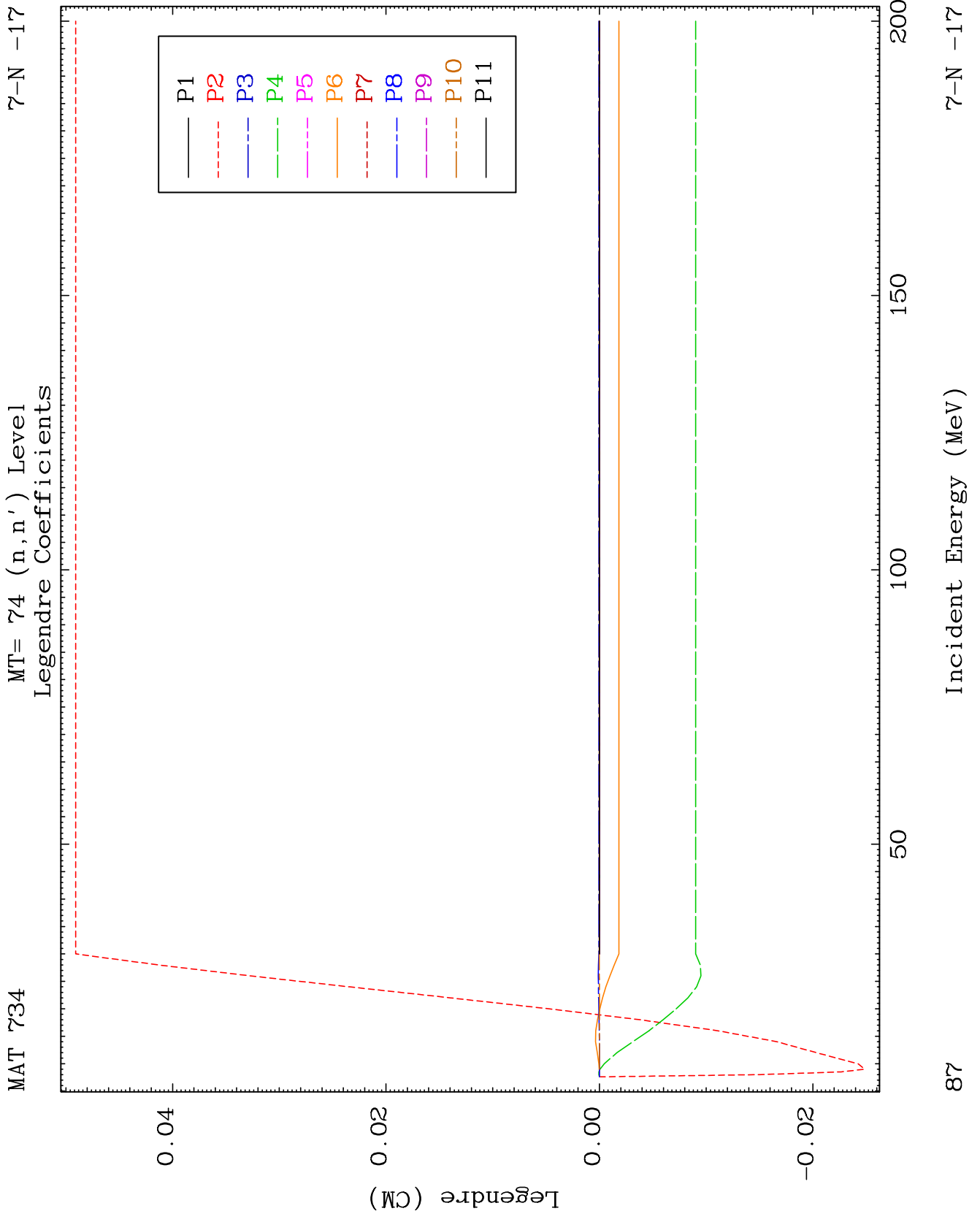


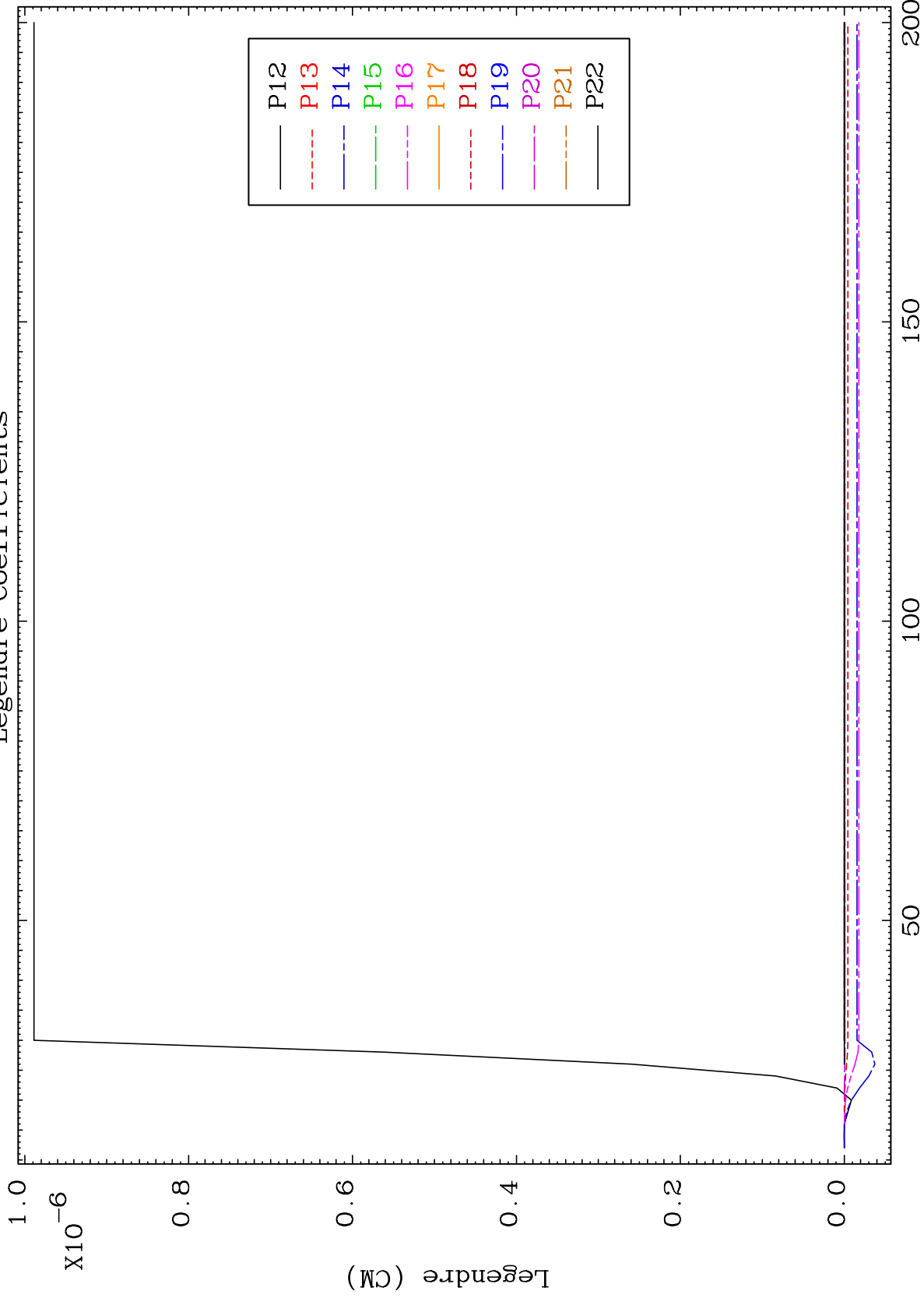








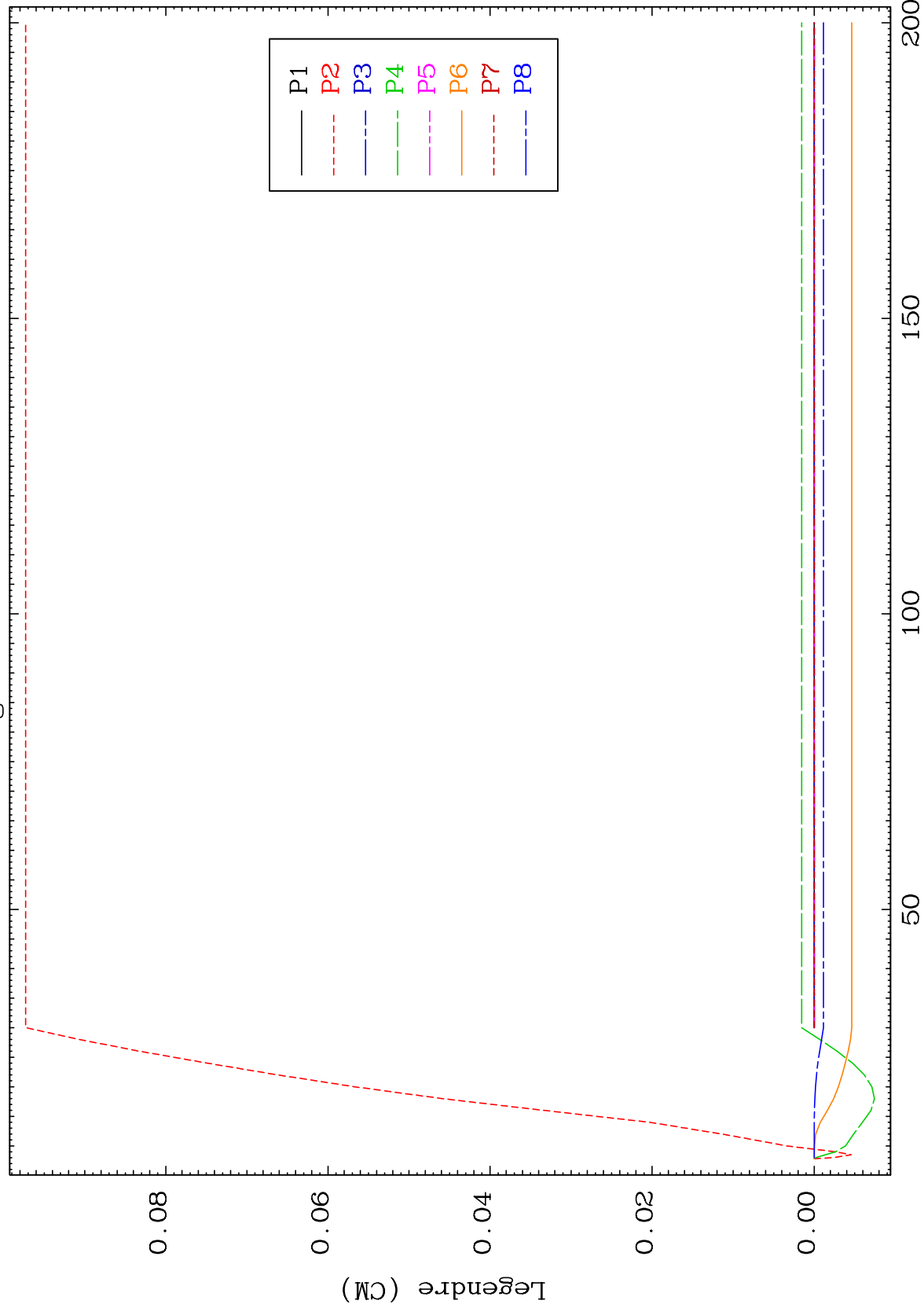




MAT 734

MT= 75 (n,n') Level
Legendre Coefficients

7-N -17



89

Incident Energy (MeV)

7-N -17

