

Program EVALPLOT
(Version 2021-1)

by

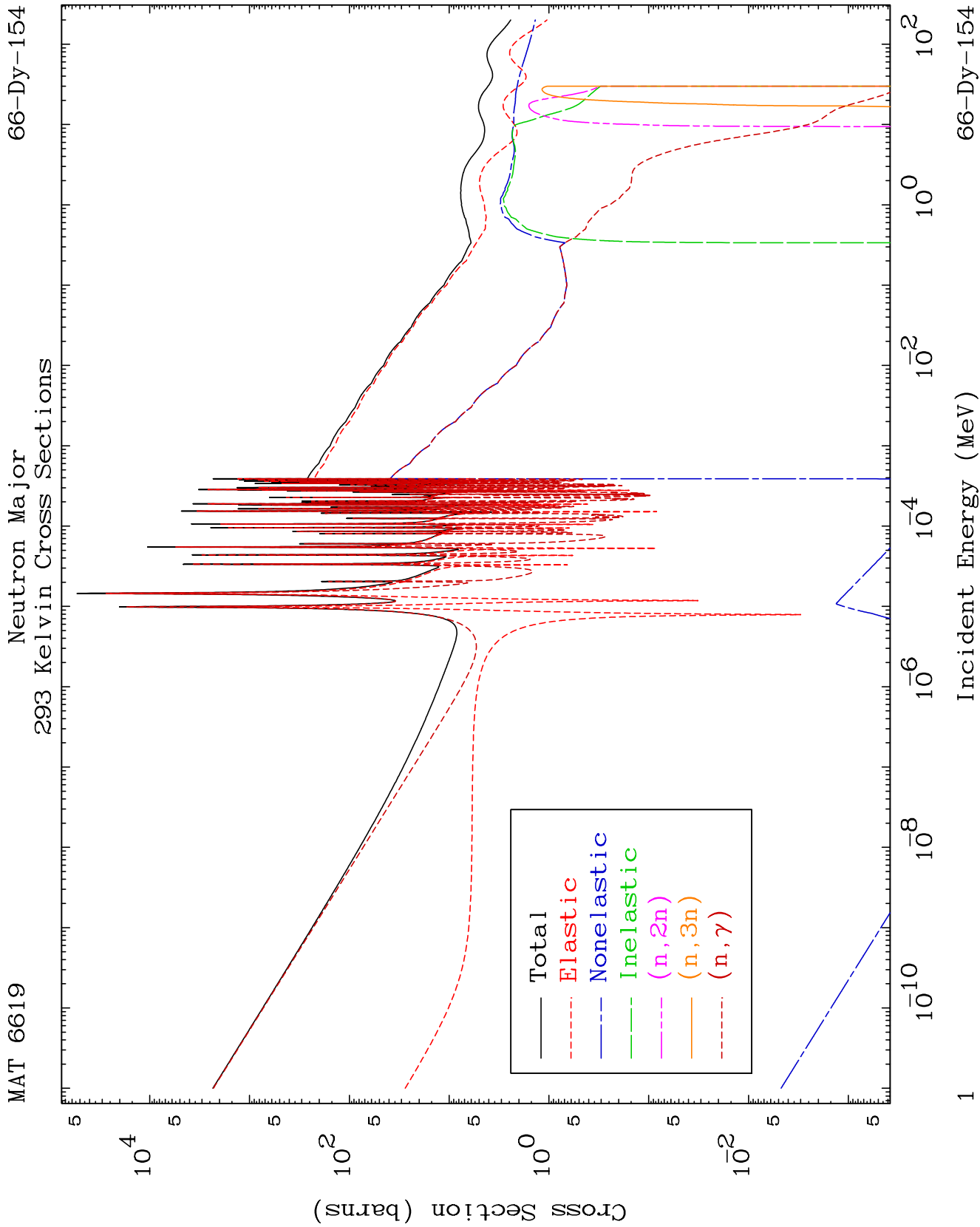
Dermott E. Cullen
(Present Contact Information)

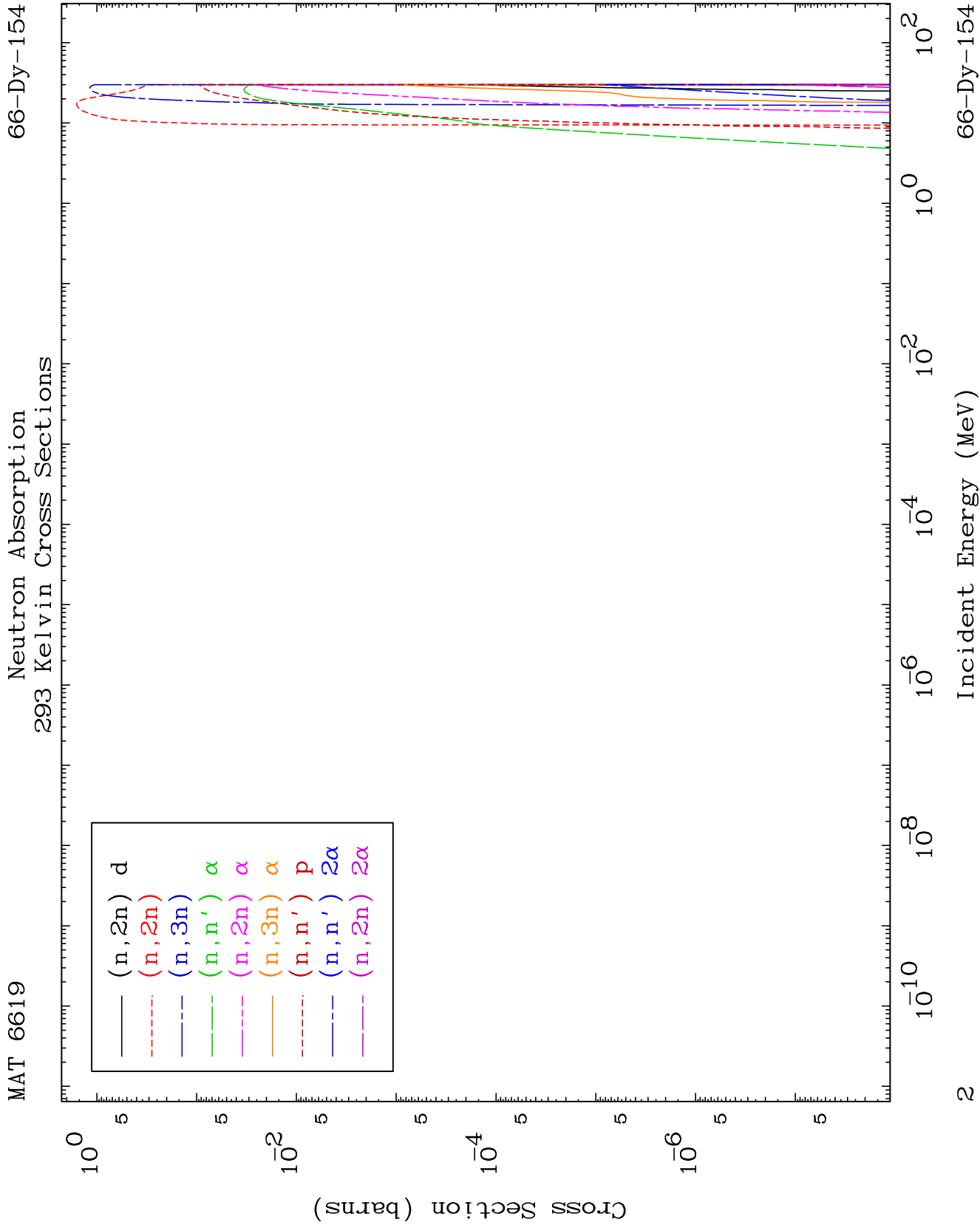
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

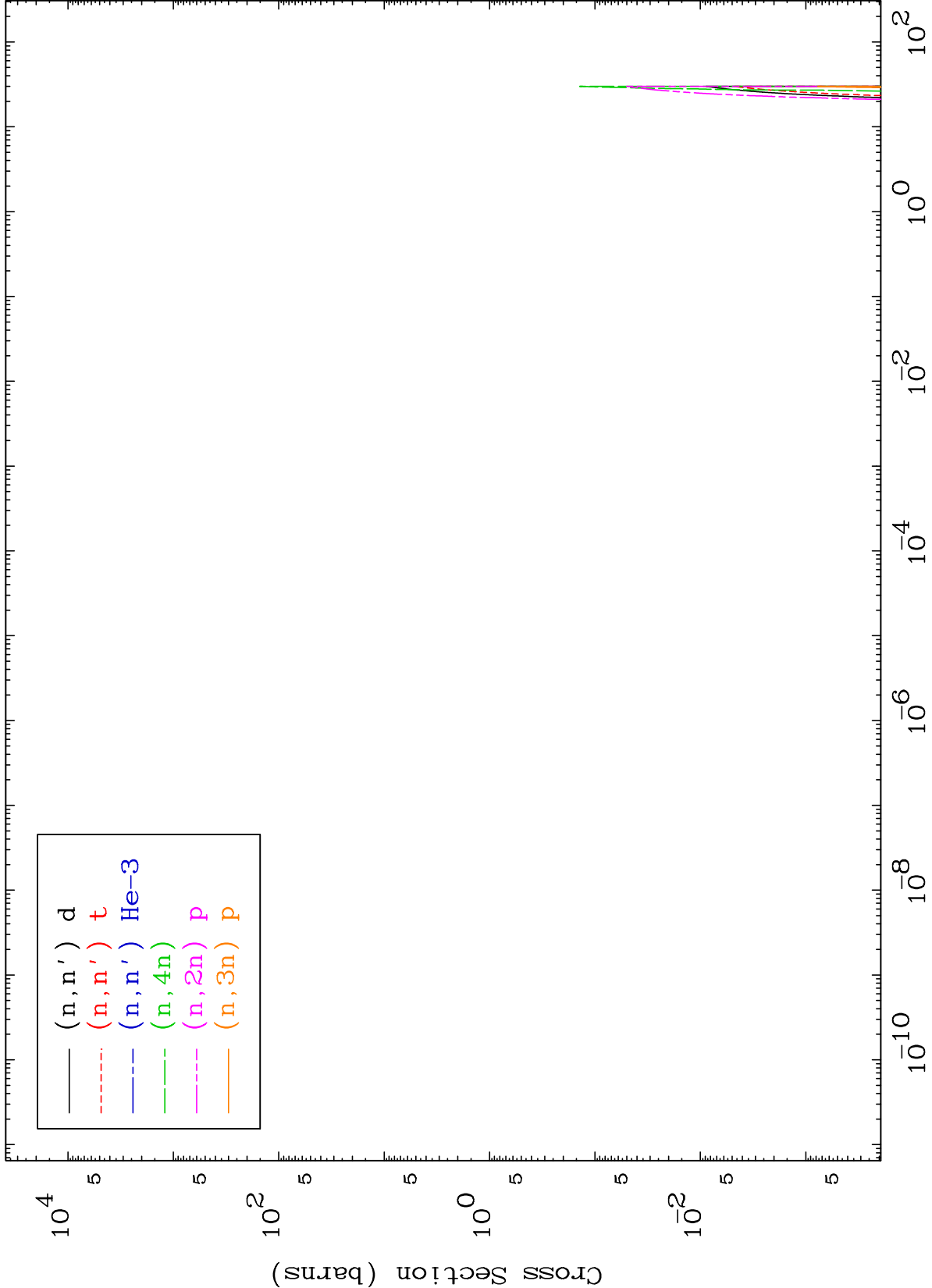
Tele: 925-443-1911

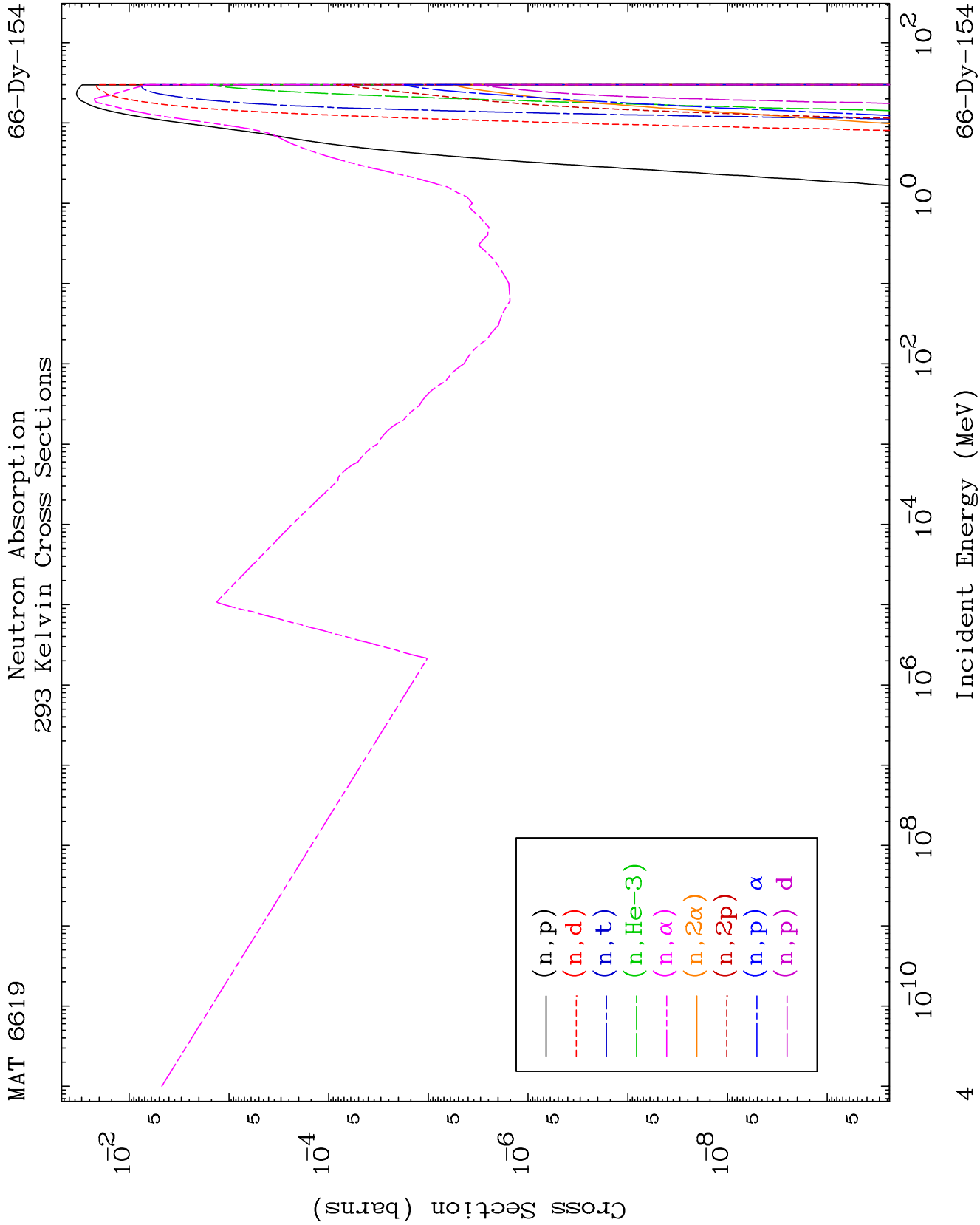
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

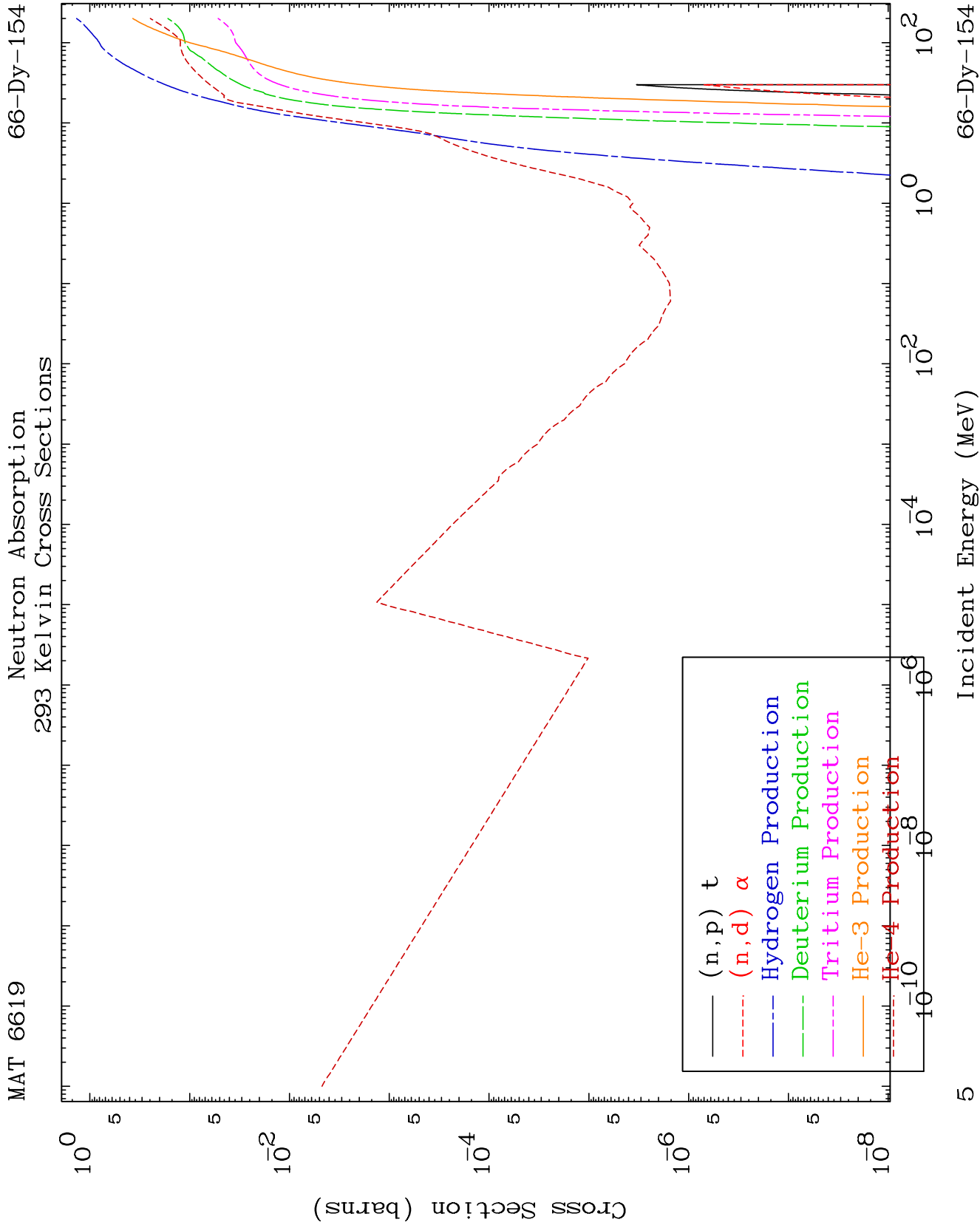
Press Mouse Button to Start







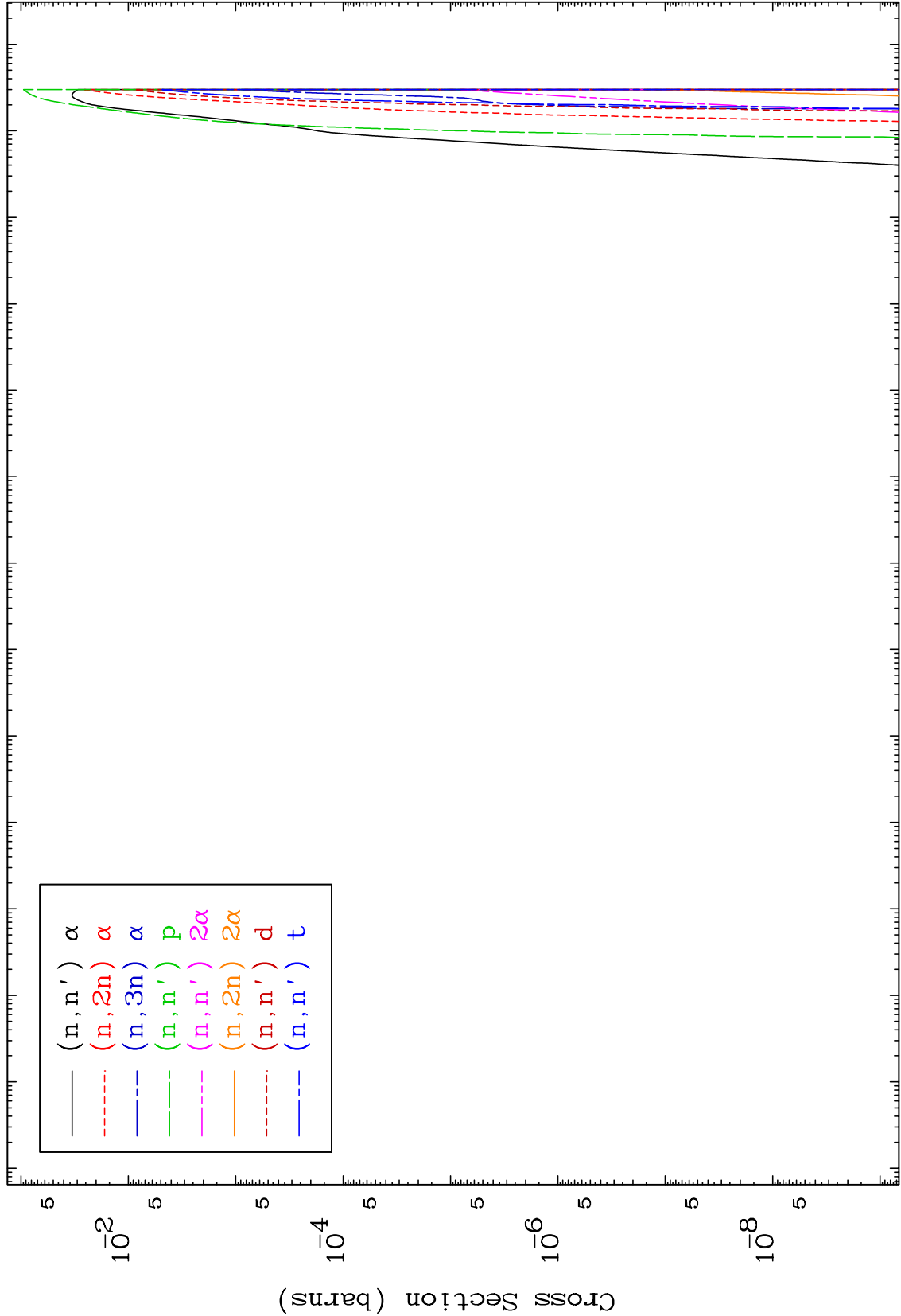


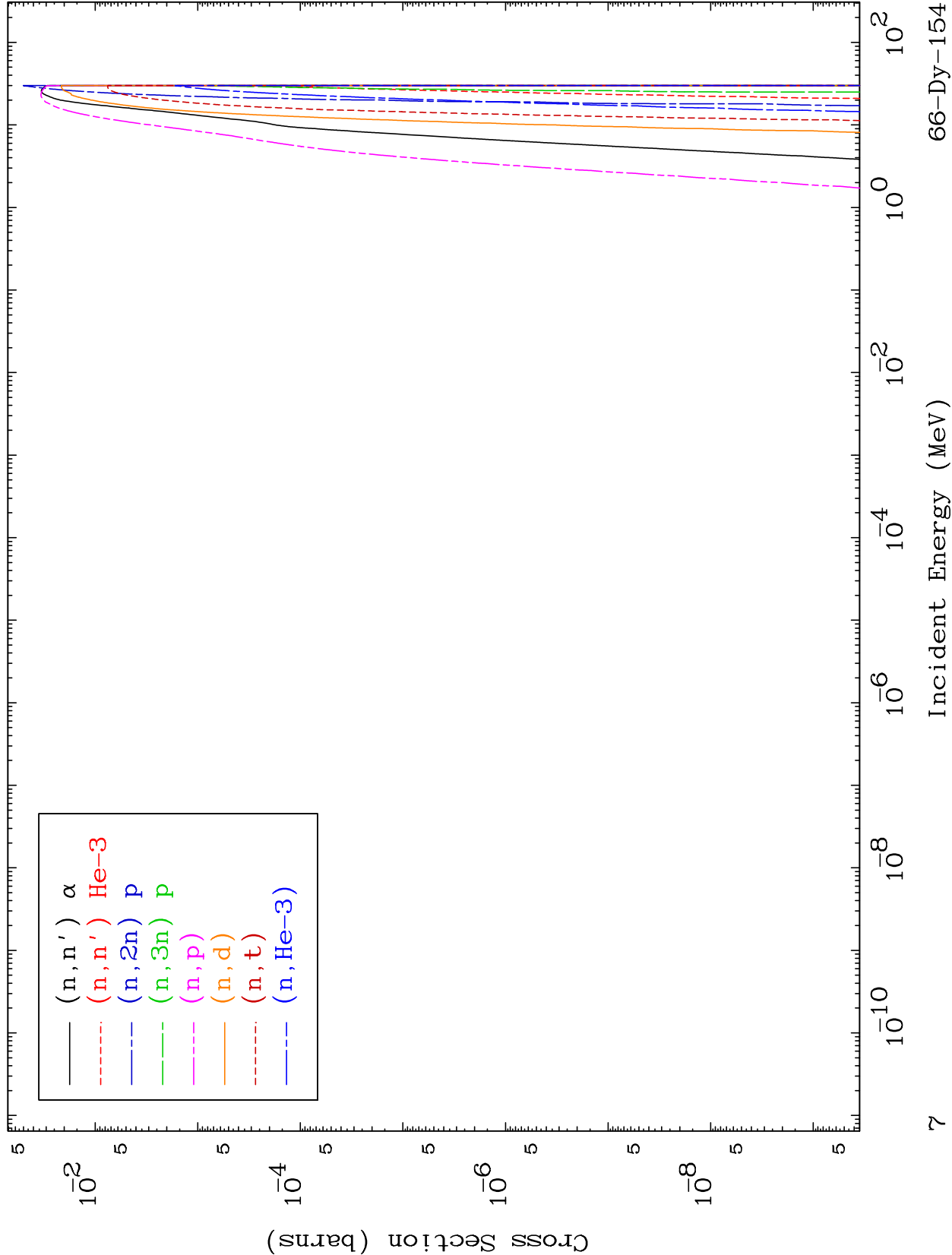


MAT 6619

Charged Particle
293 Kelvin Cross Sections

66-Dy-154

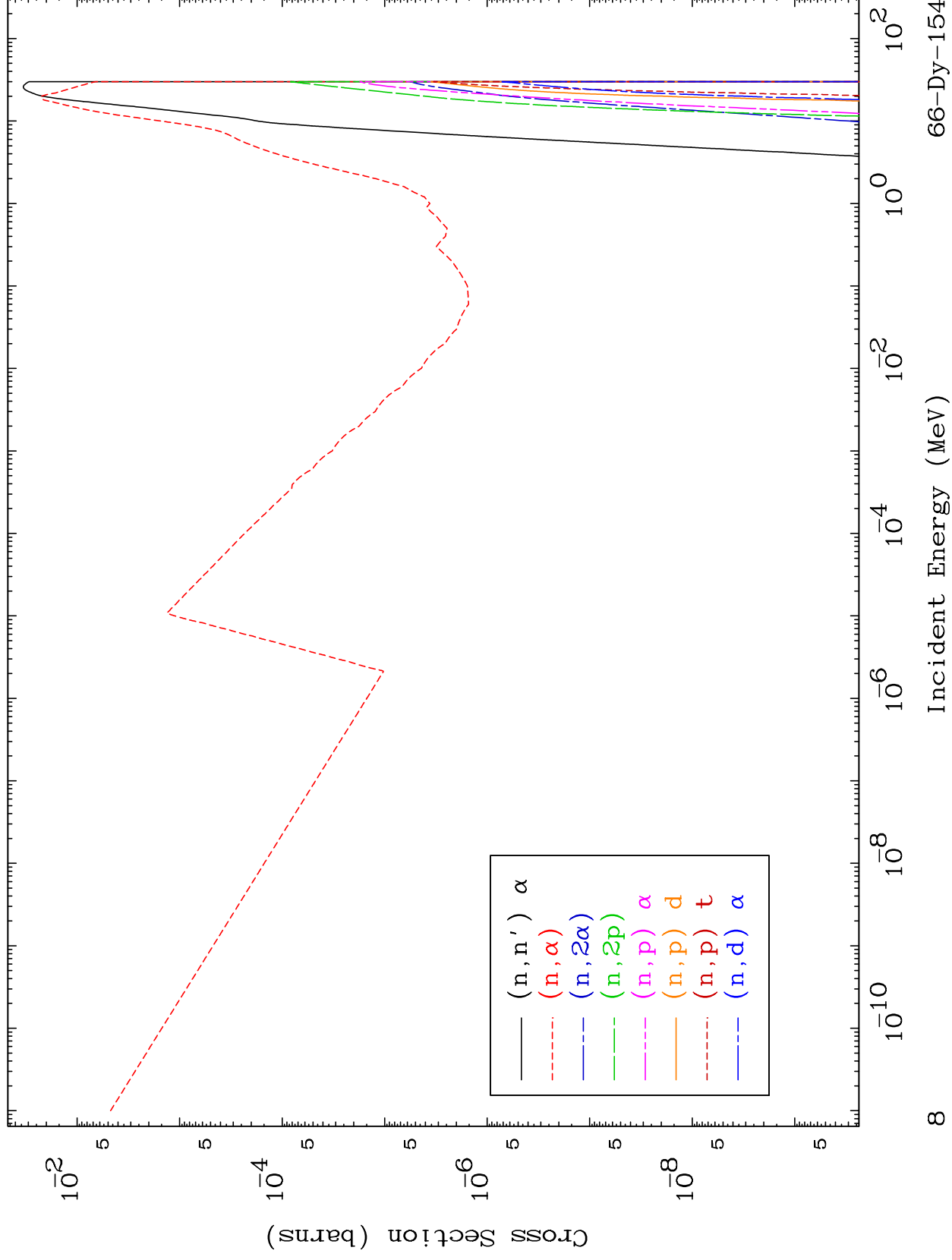


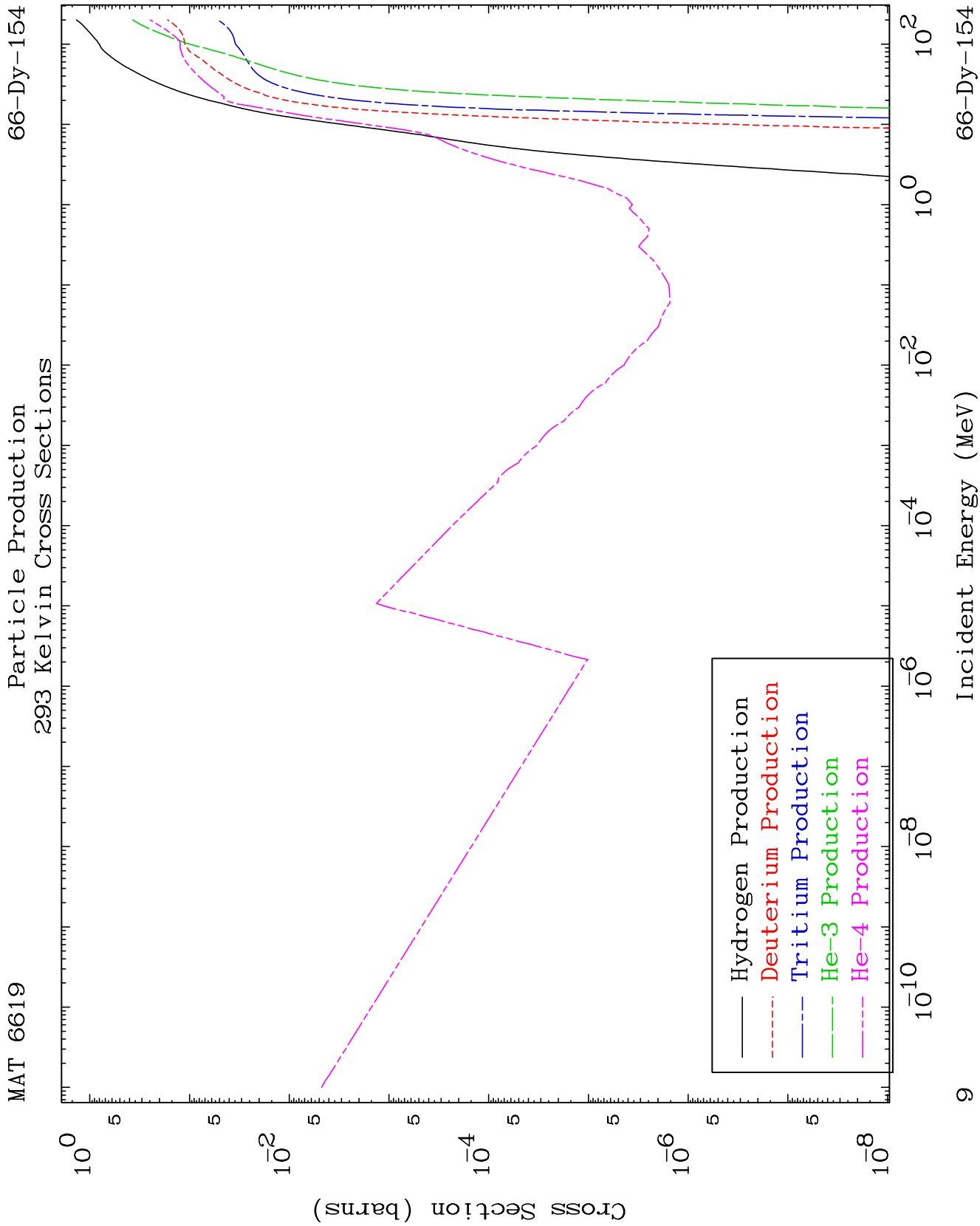


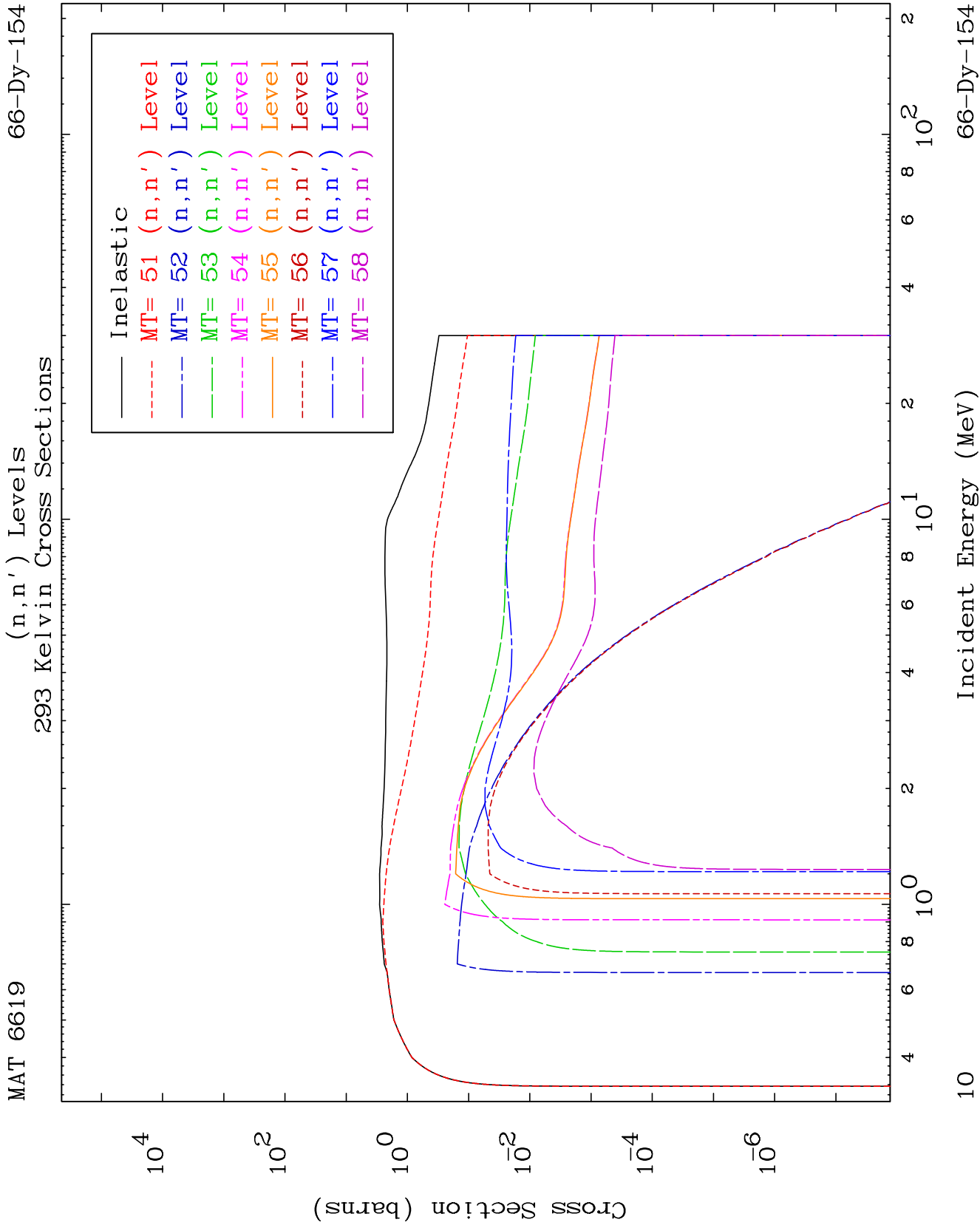
MAT 6619

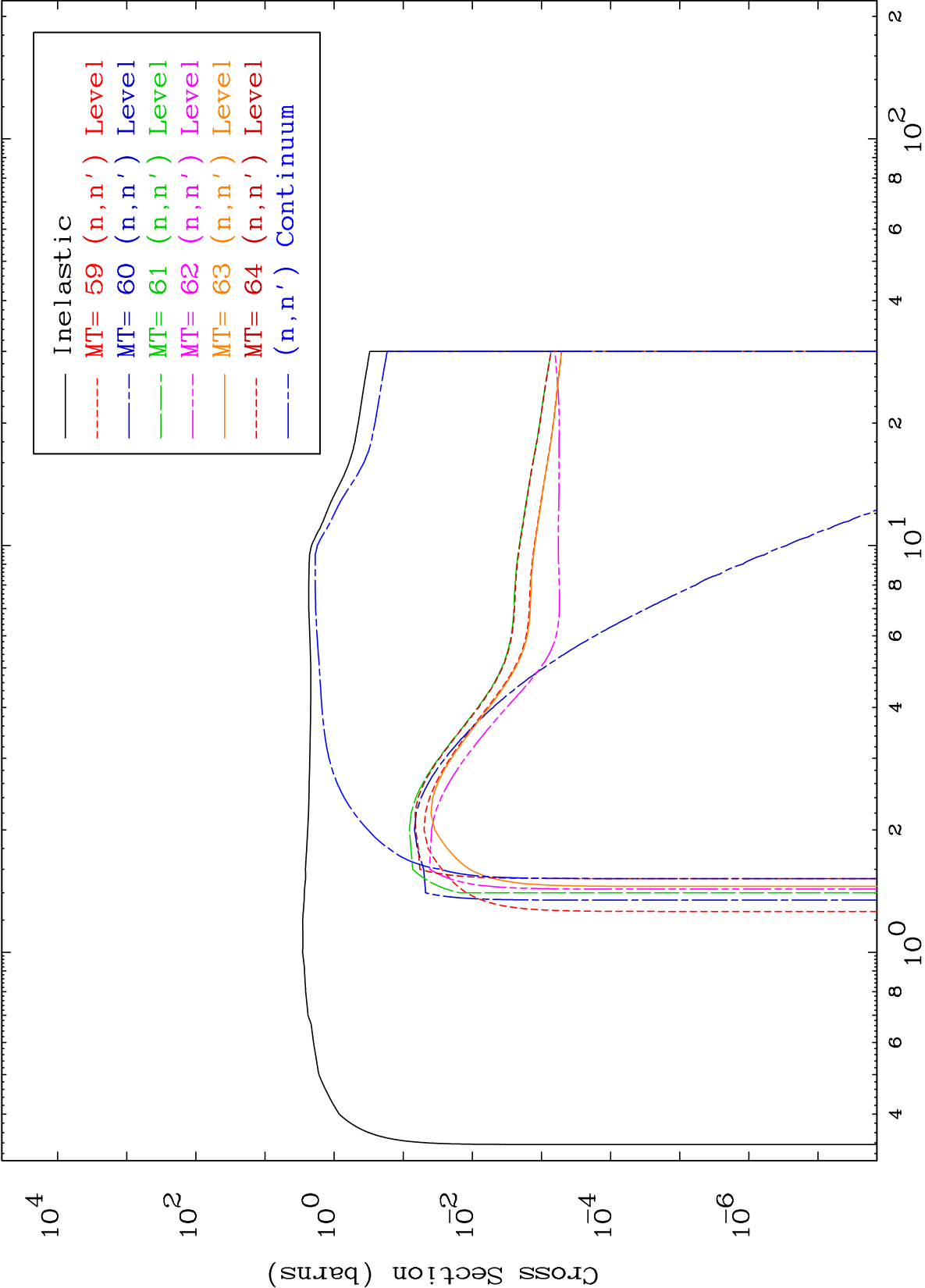
Charged Particle
293 Kelvin Cross Sections

66-Dy-154





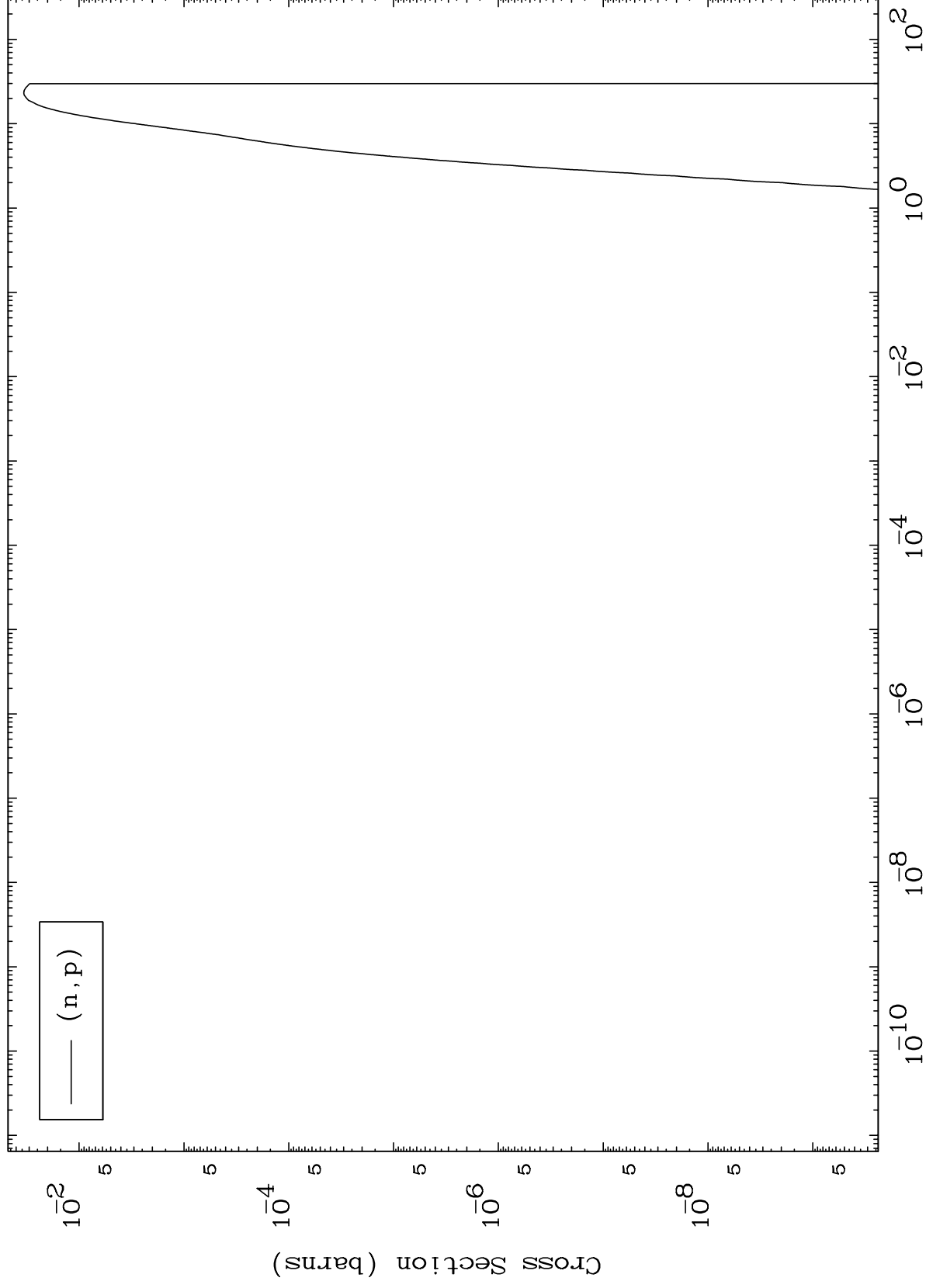




MAT 6619

(n,p) Levels
293 Kelvin Cross Sections

66-Dy-154



12

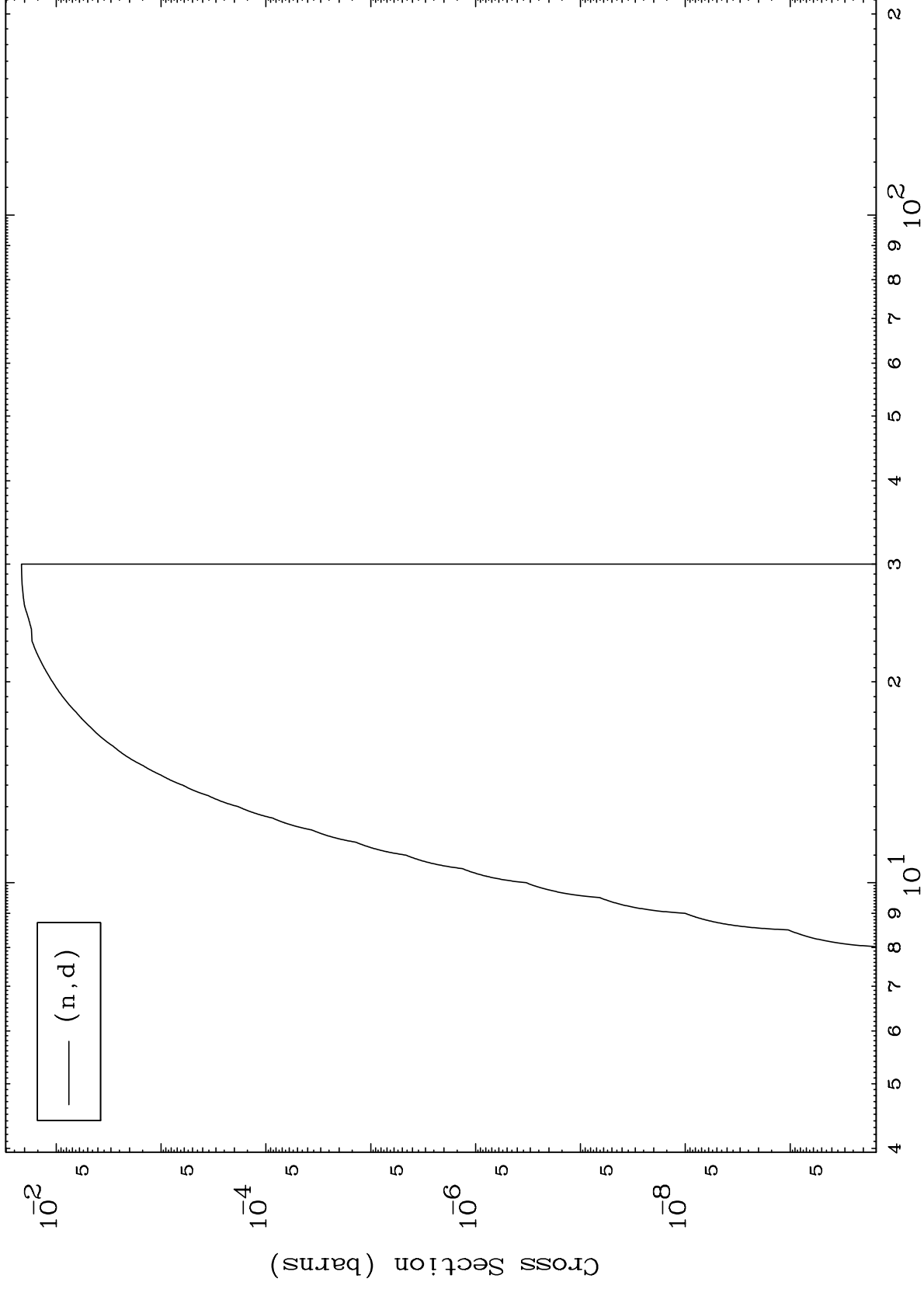
Incident Energy (MeV)

66-Dy-154

MAT 6619

(n,d) Levels
293 Kelvin Cross Sections

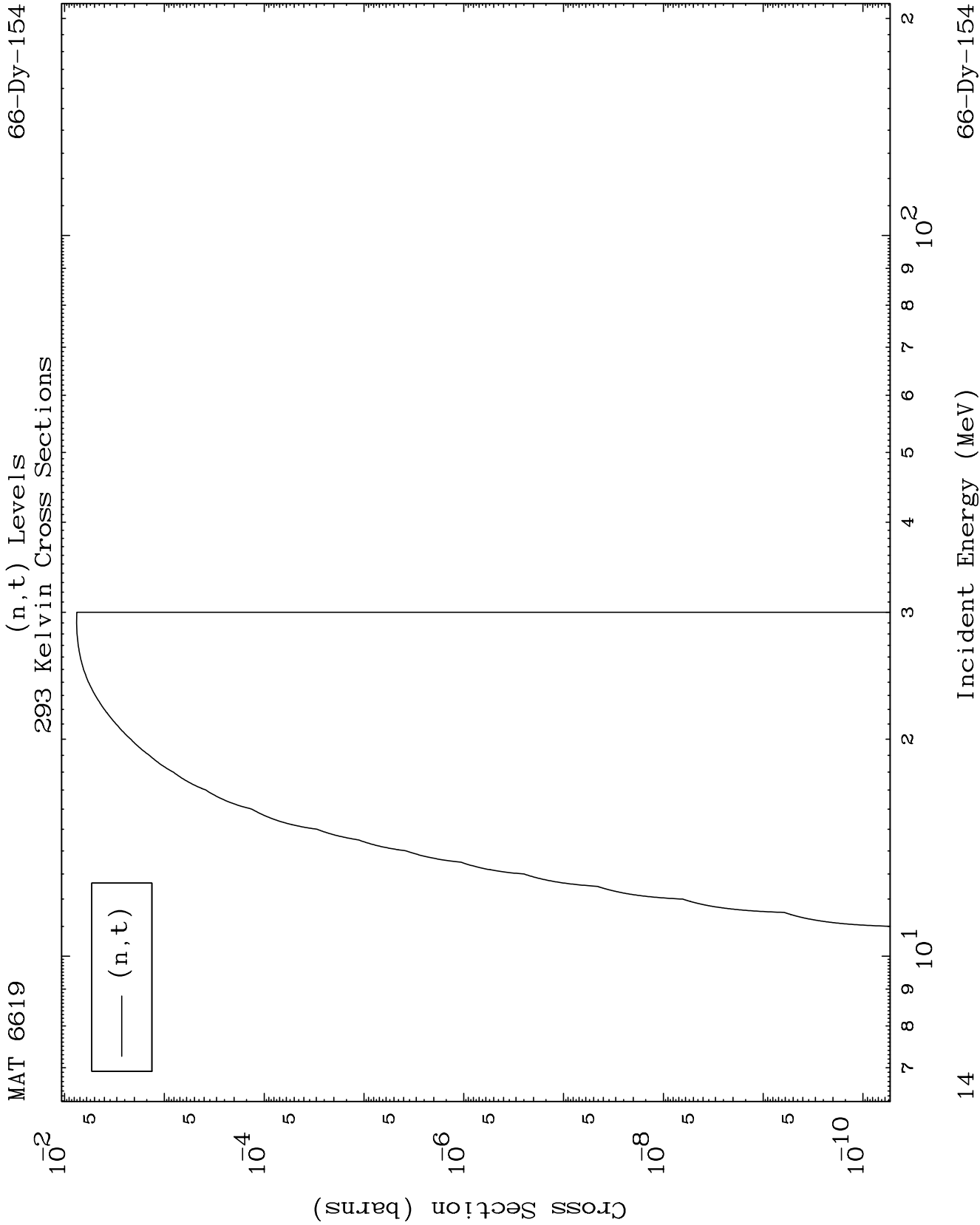
66-Dy-154



Incident Energy (MeV)

66-Dy-154

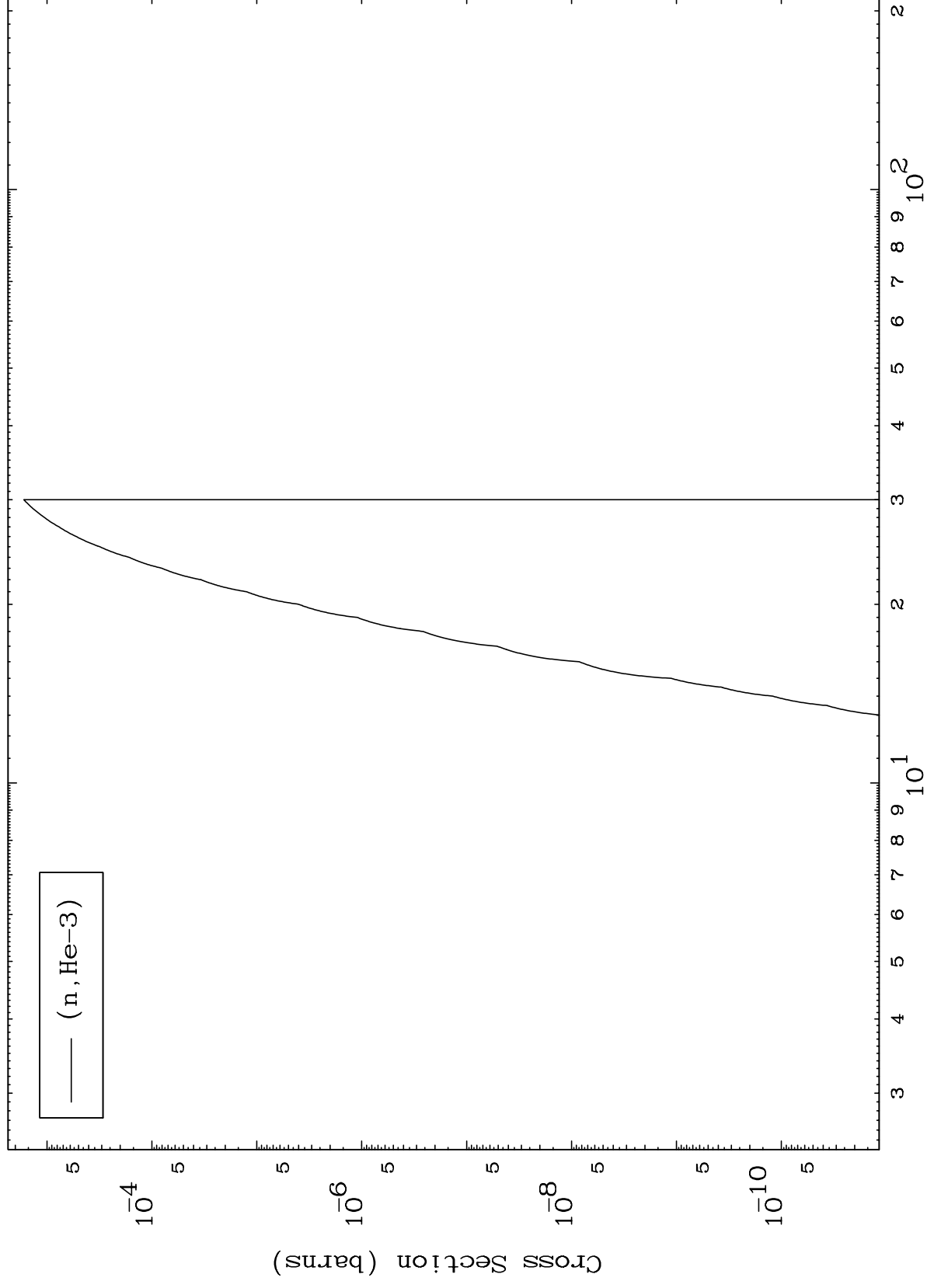
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MAT 6619

(n,He3) Levels
293 Kelvin Cross Sections

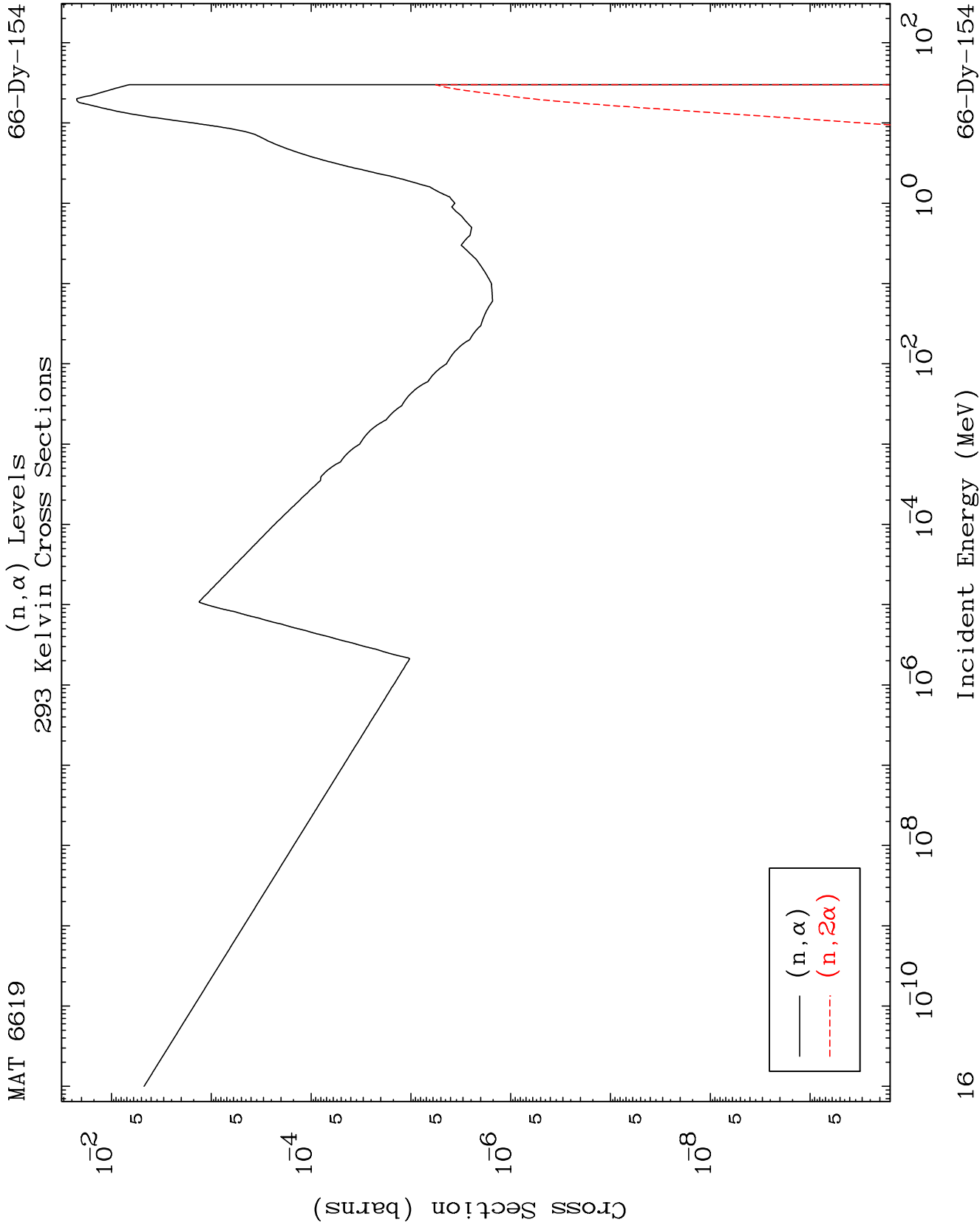
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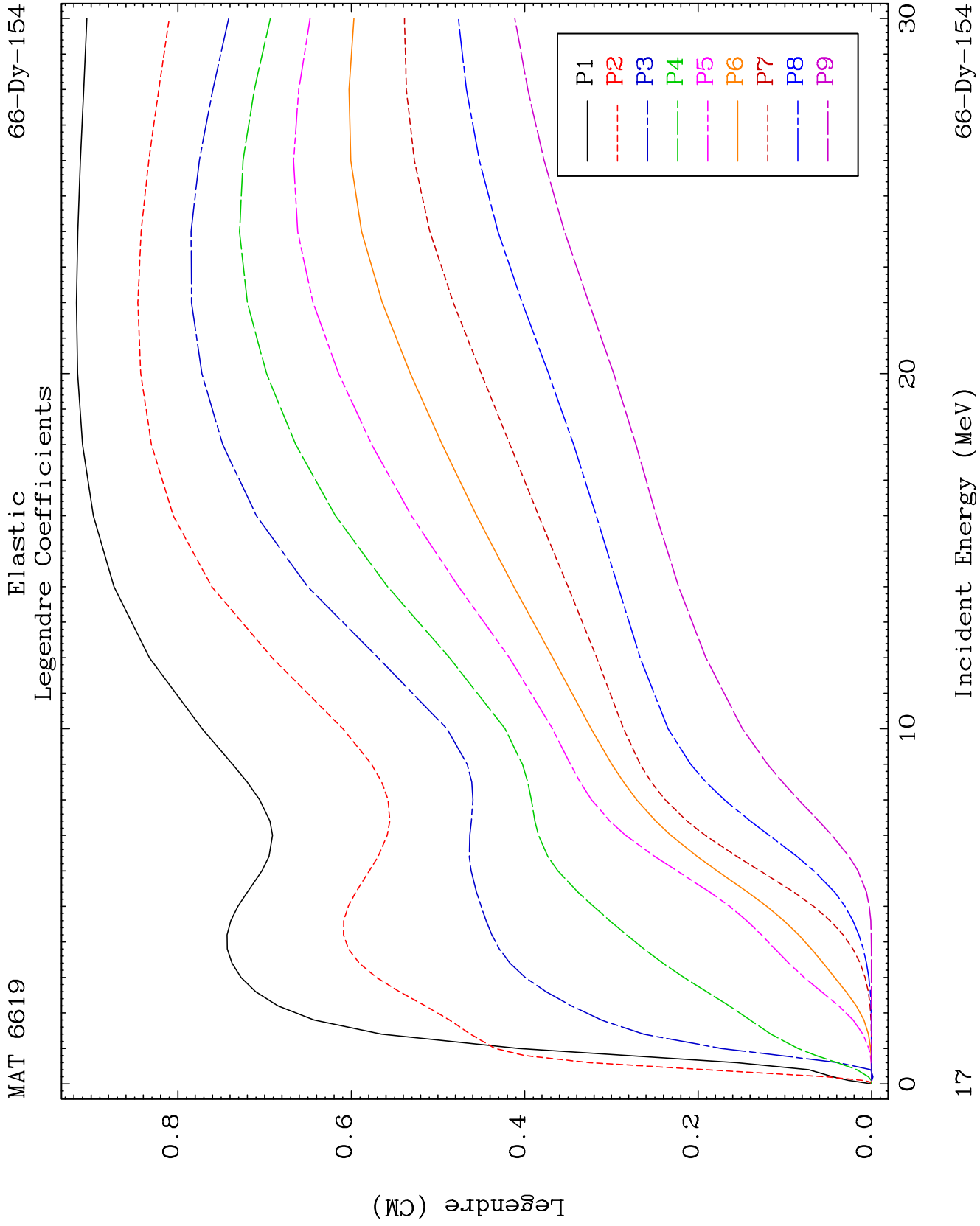


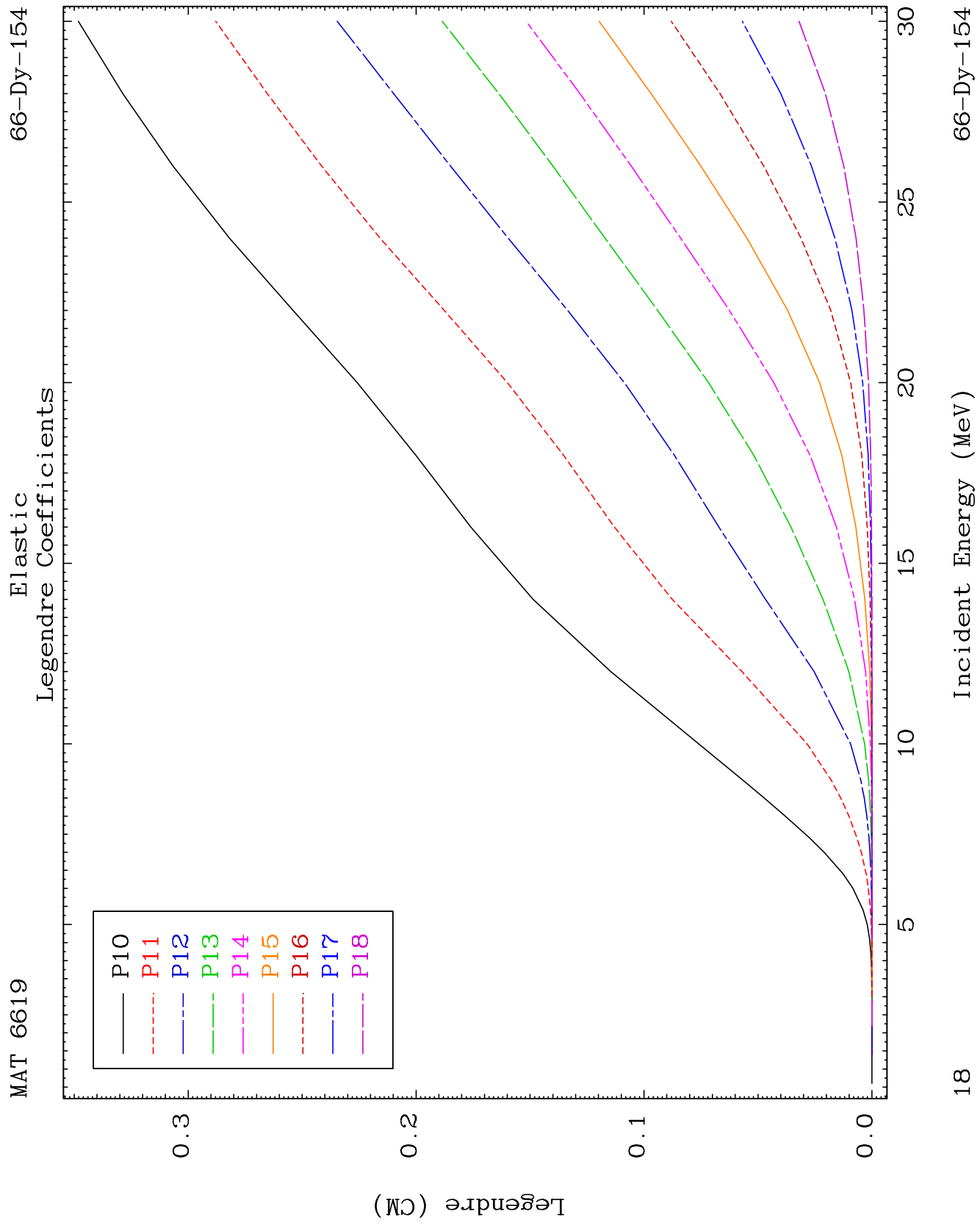
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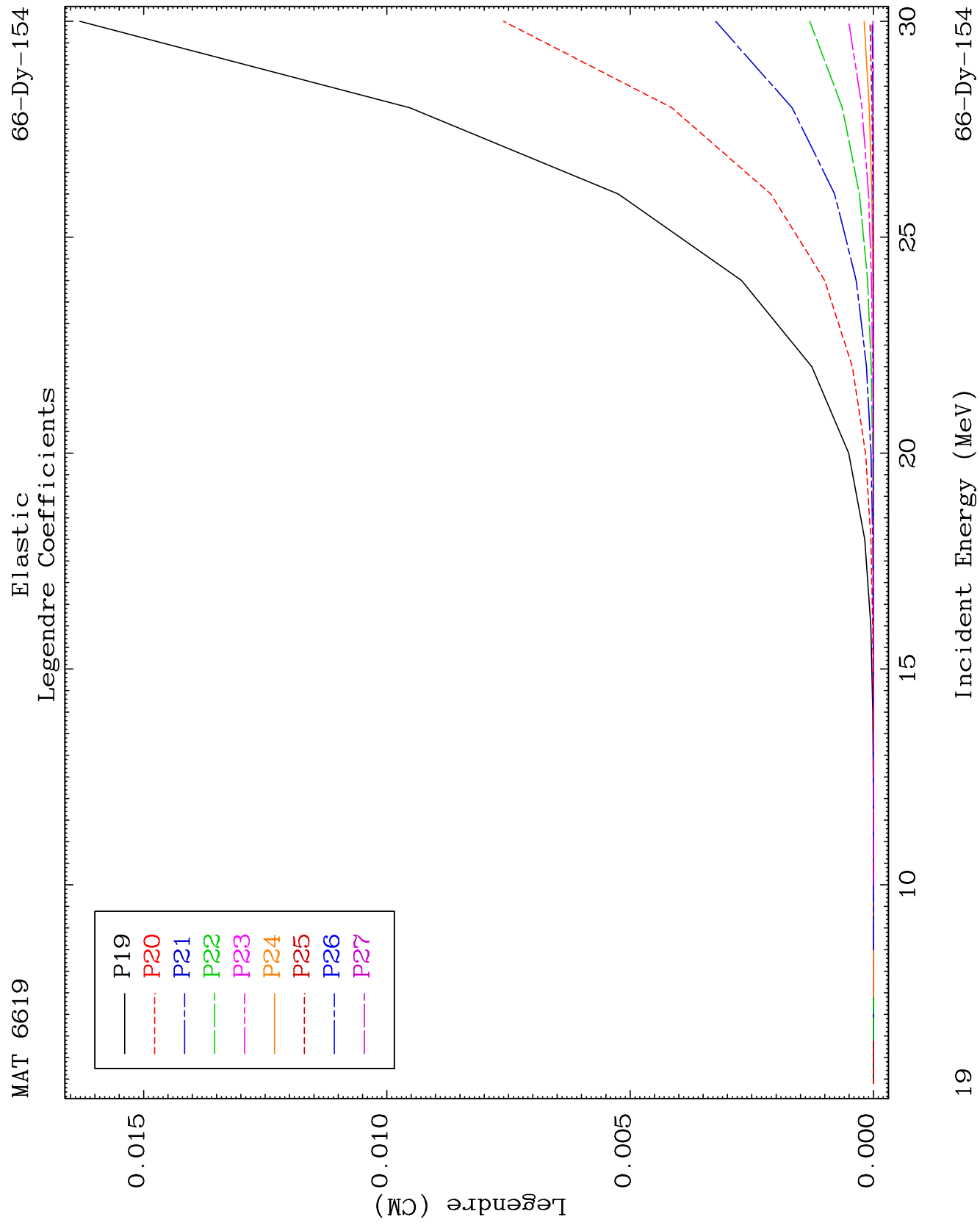
Incident Energy (MeV)

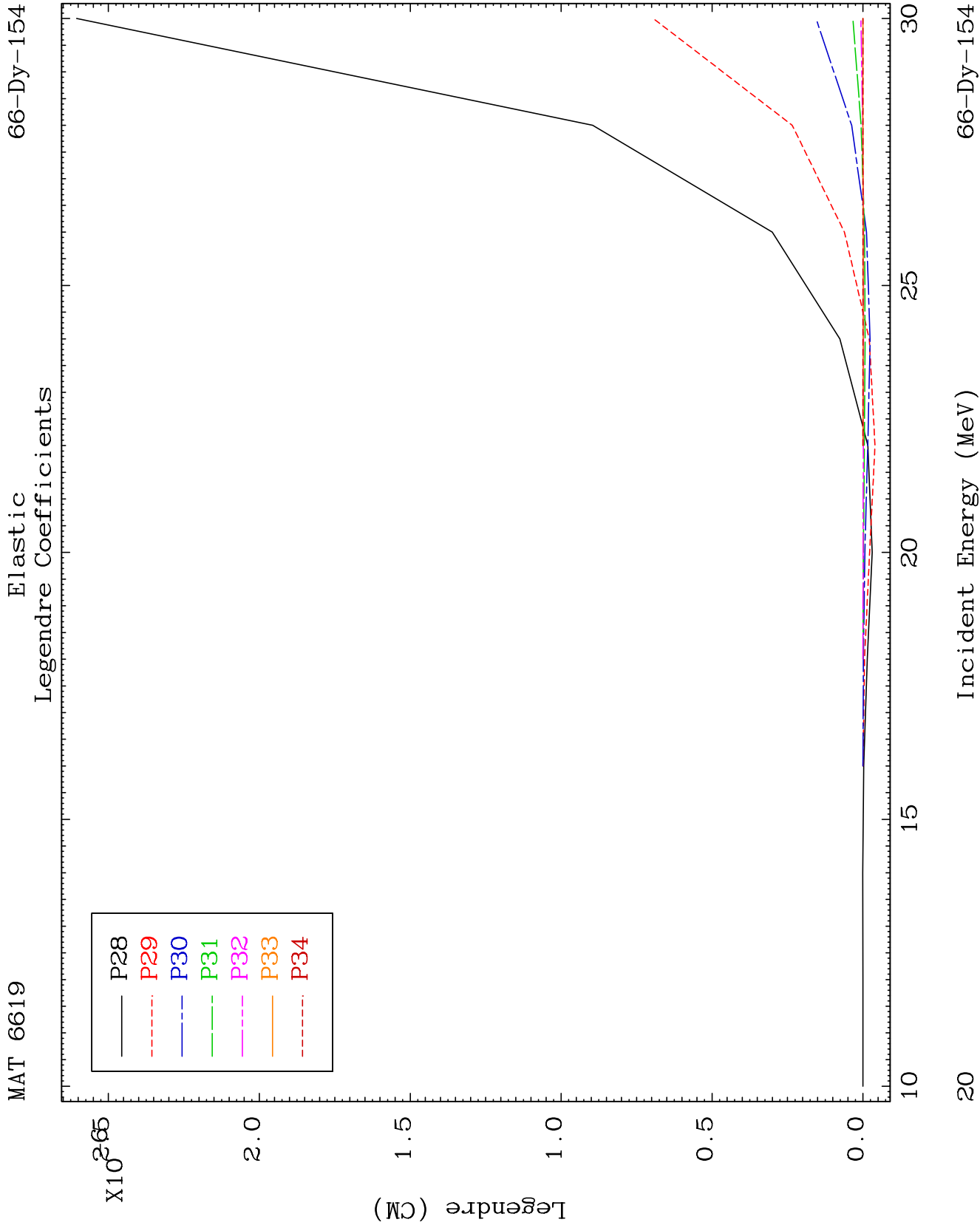
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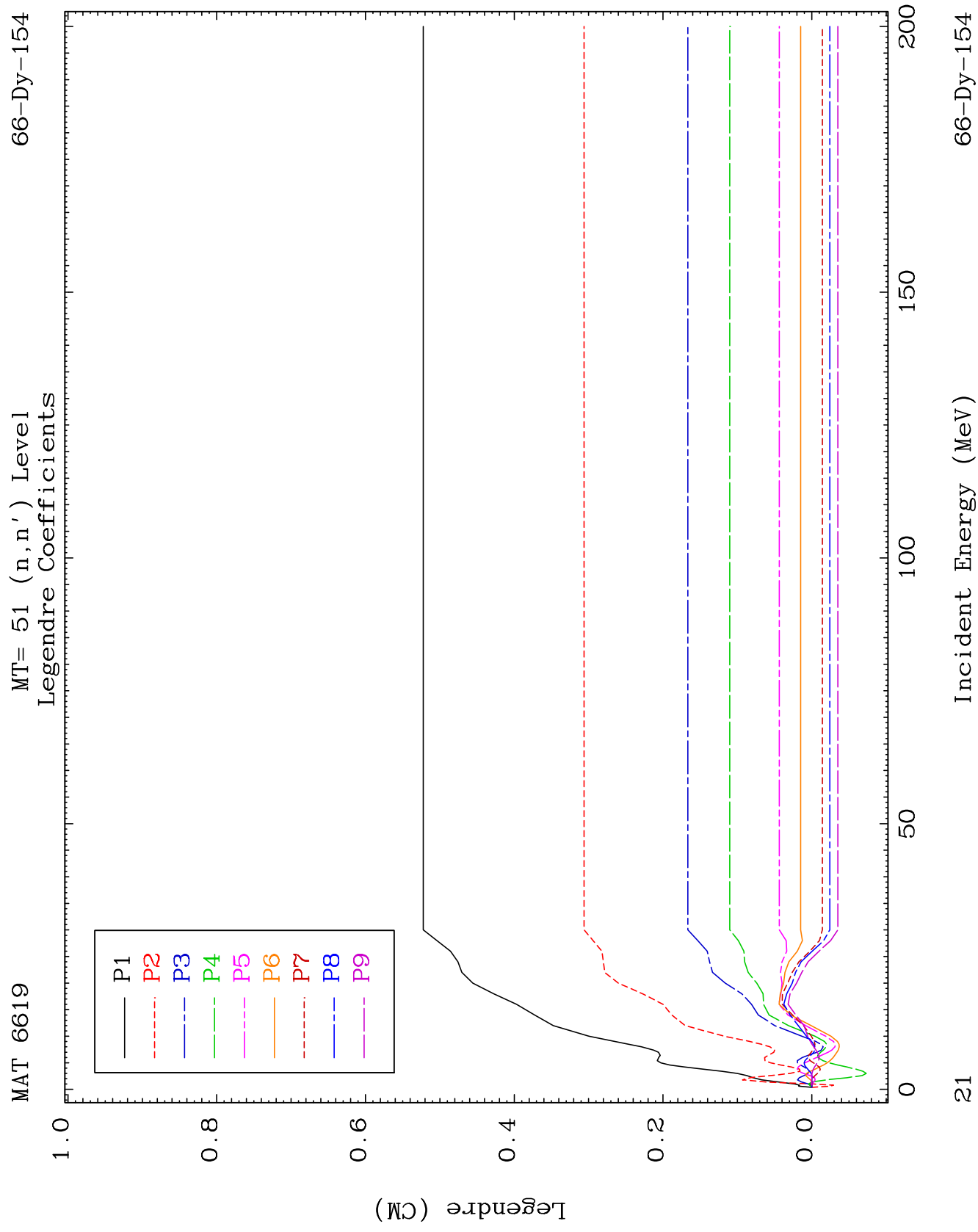


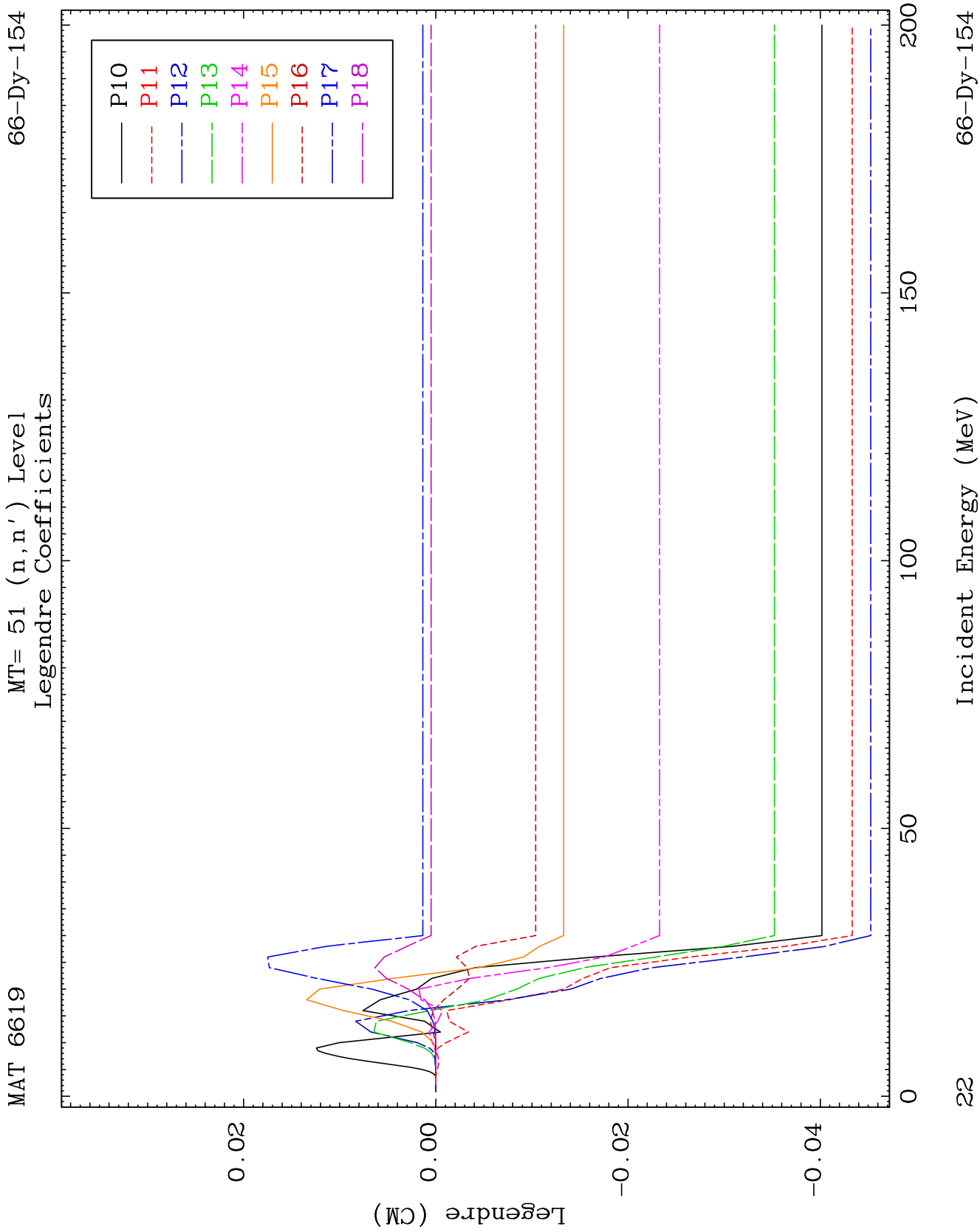


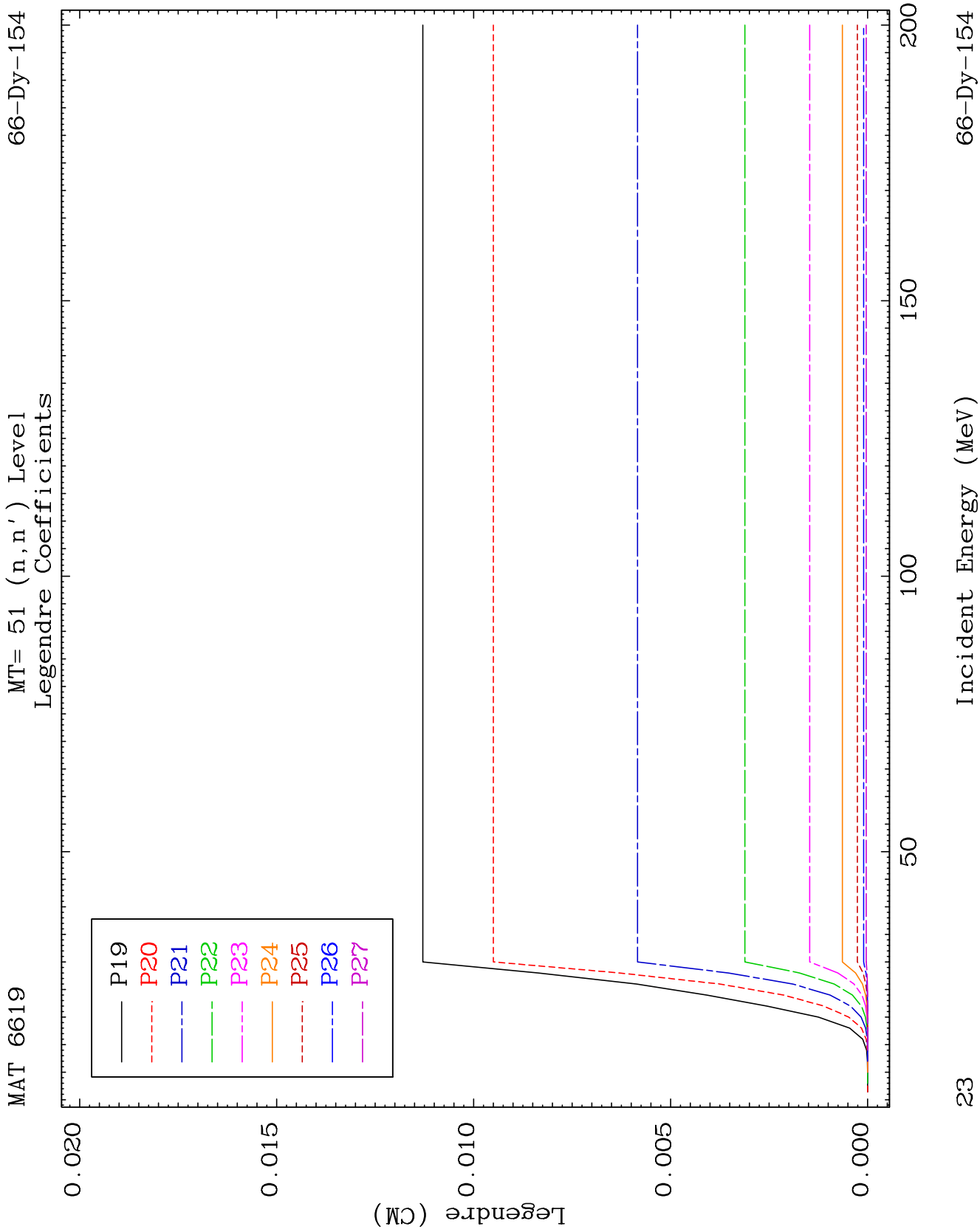


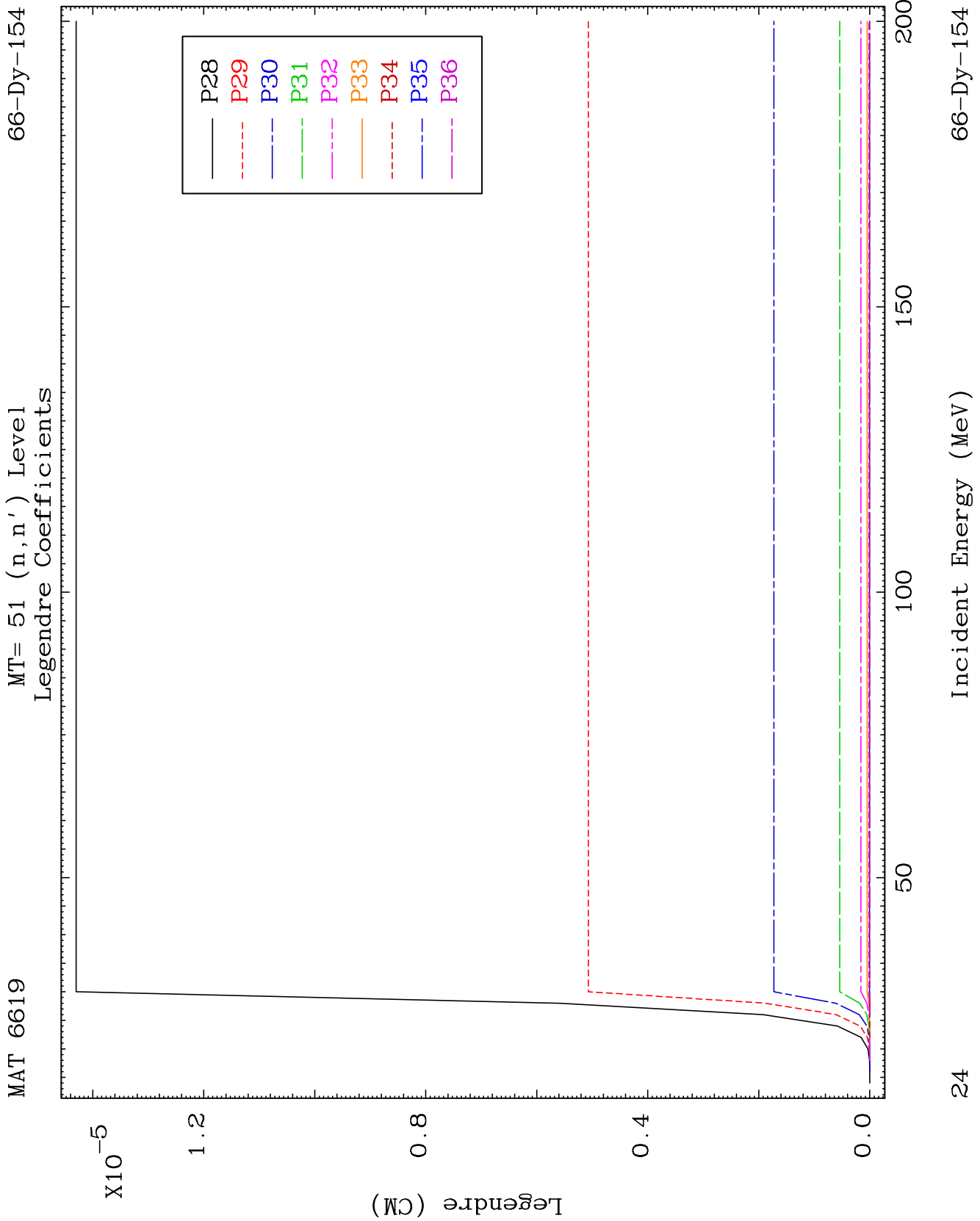


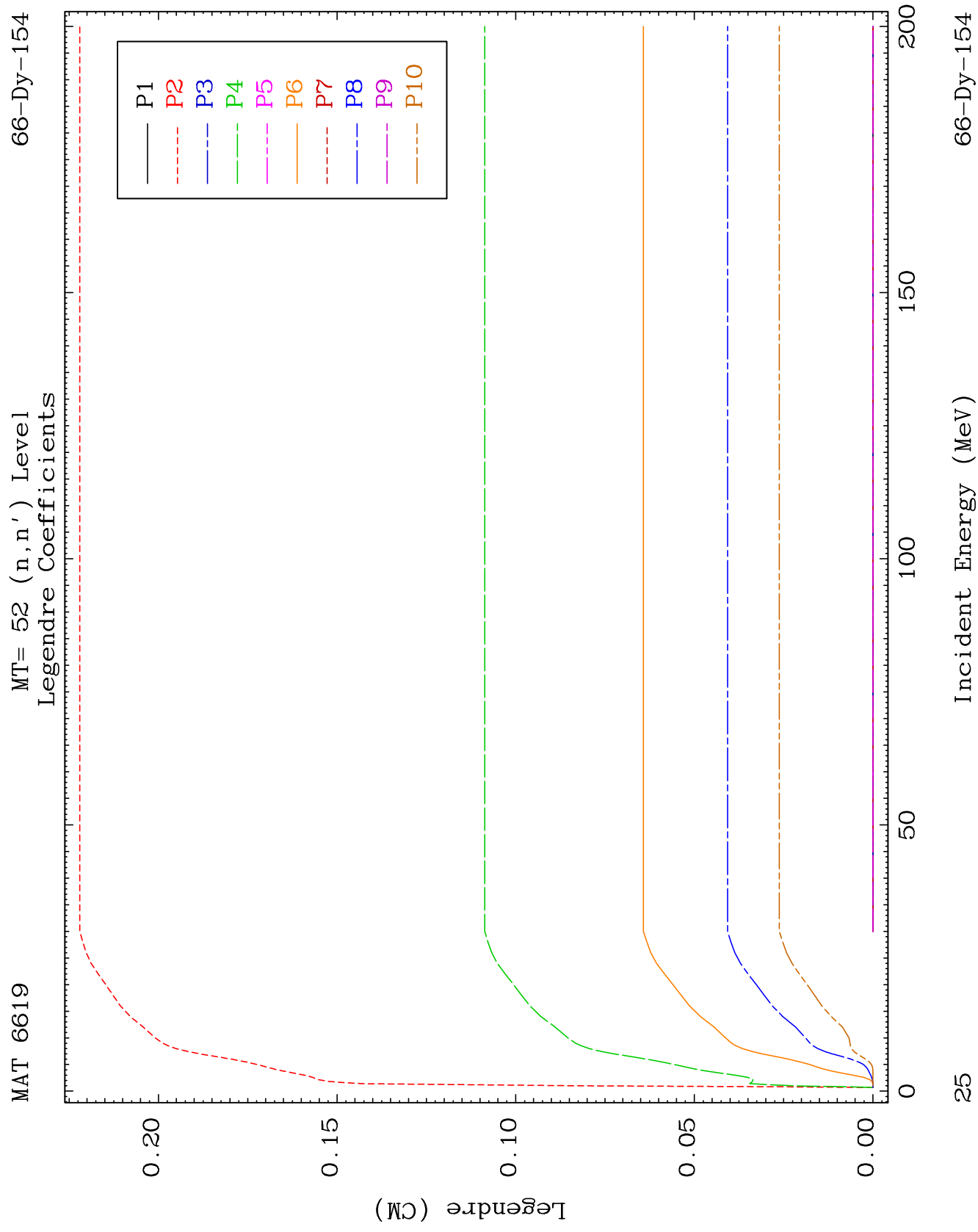








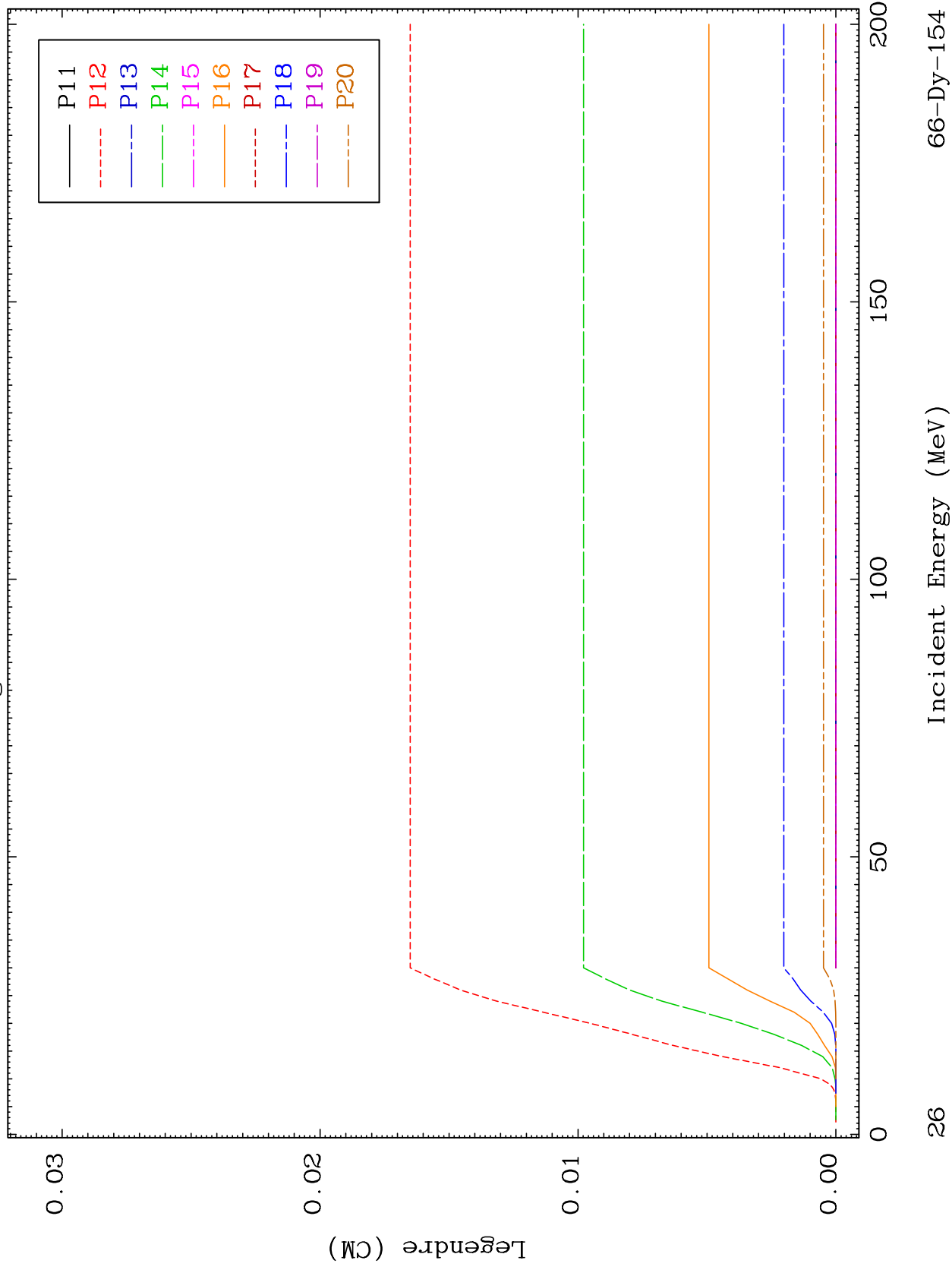


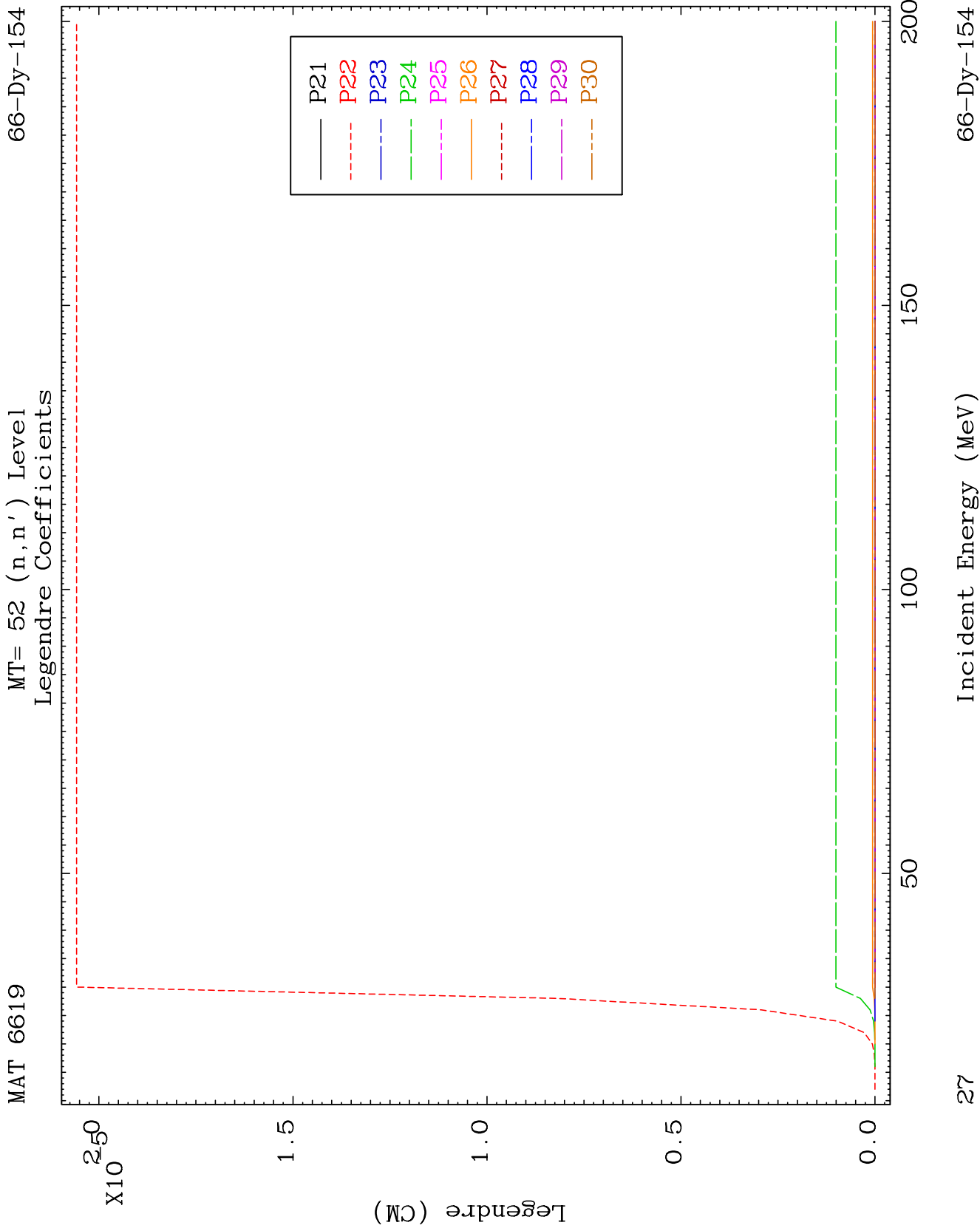


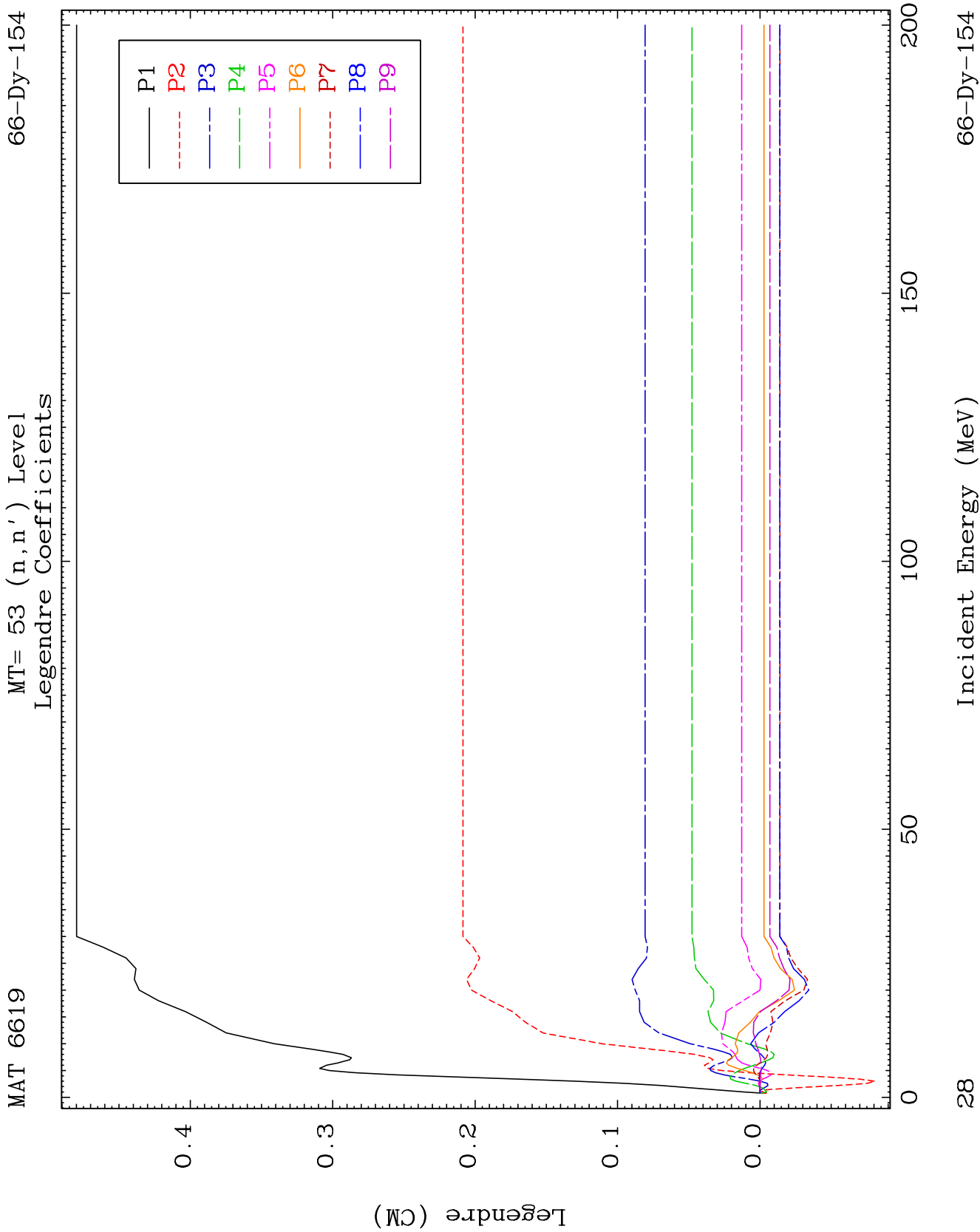
MAT 6619

MT= 52 (n, n') Level
Legendre Coefficients

66-Dy-154



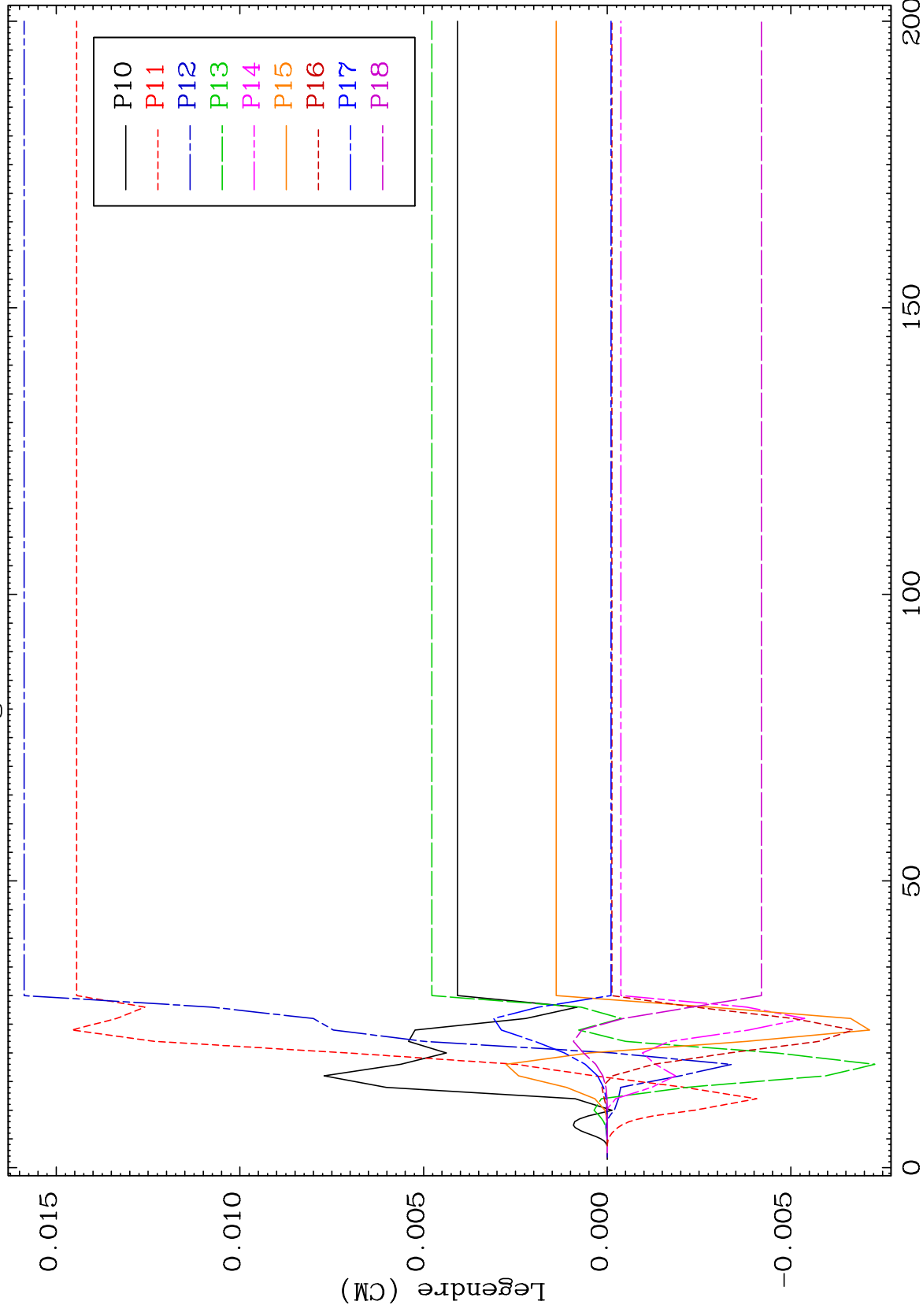




MAT 6619

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

66-Dy-154



22

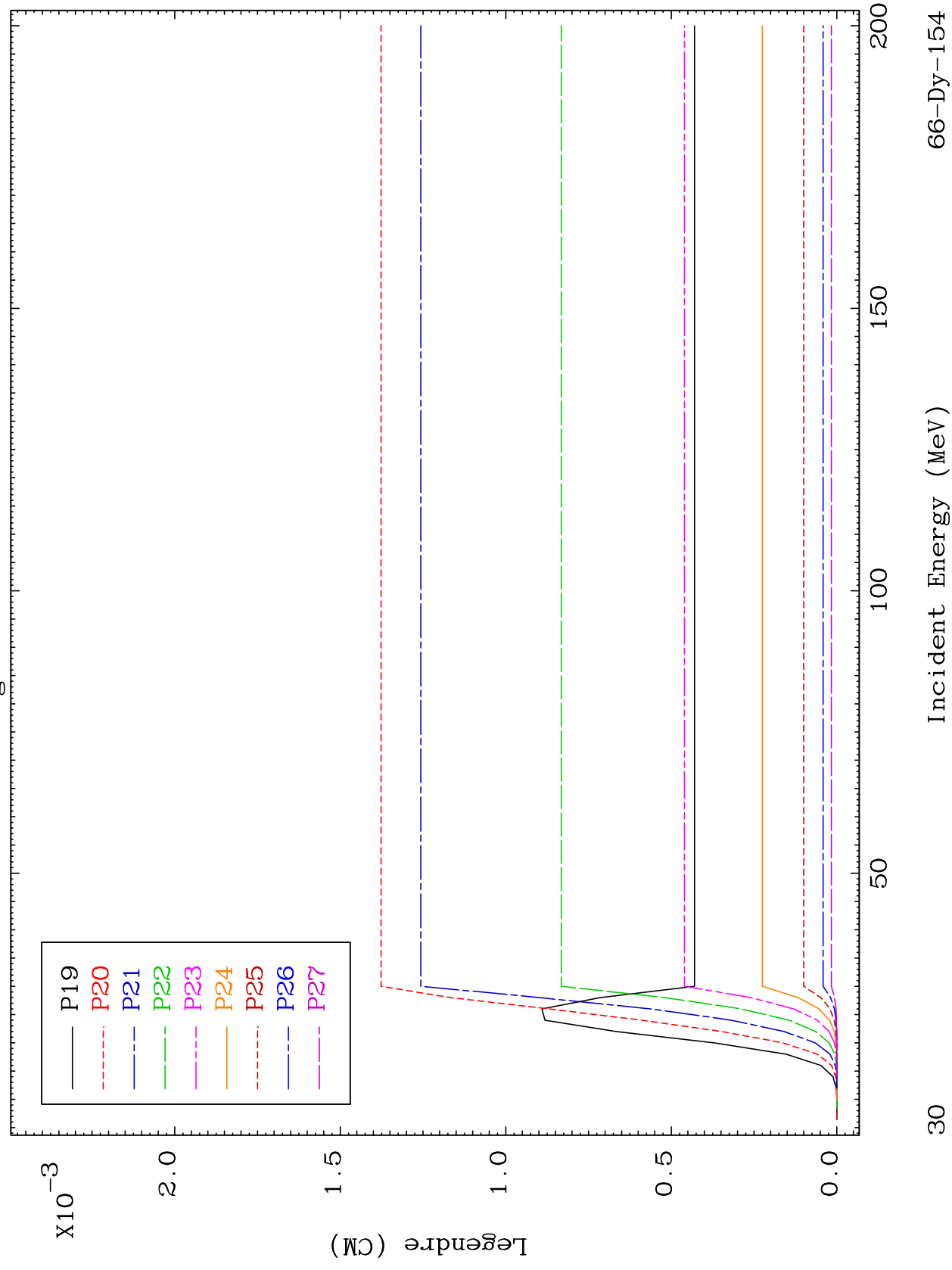
Incident Energy (MeV)

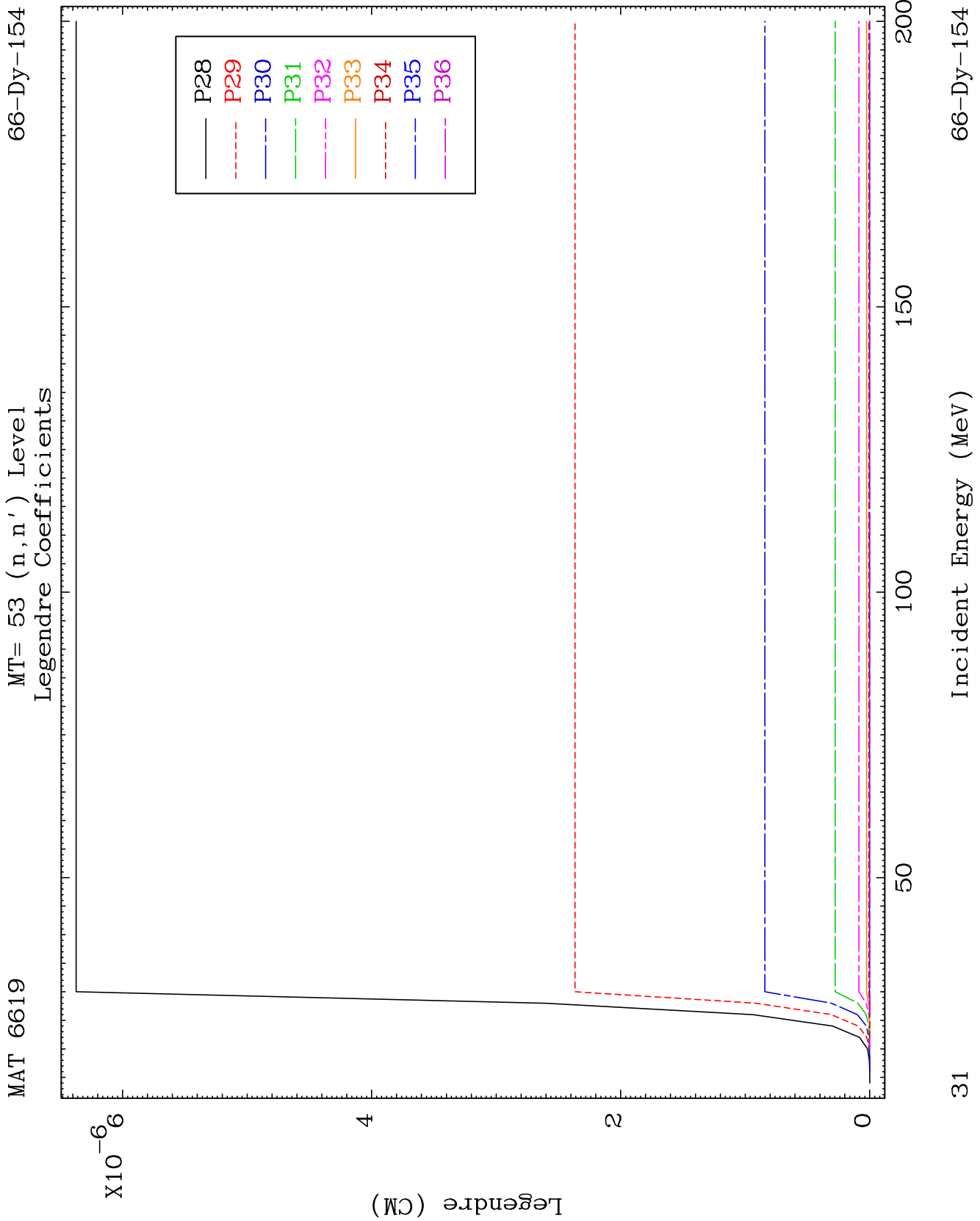
66-Dy-154

MAT 6619

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

66-Dy-154

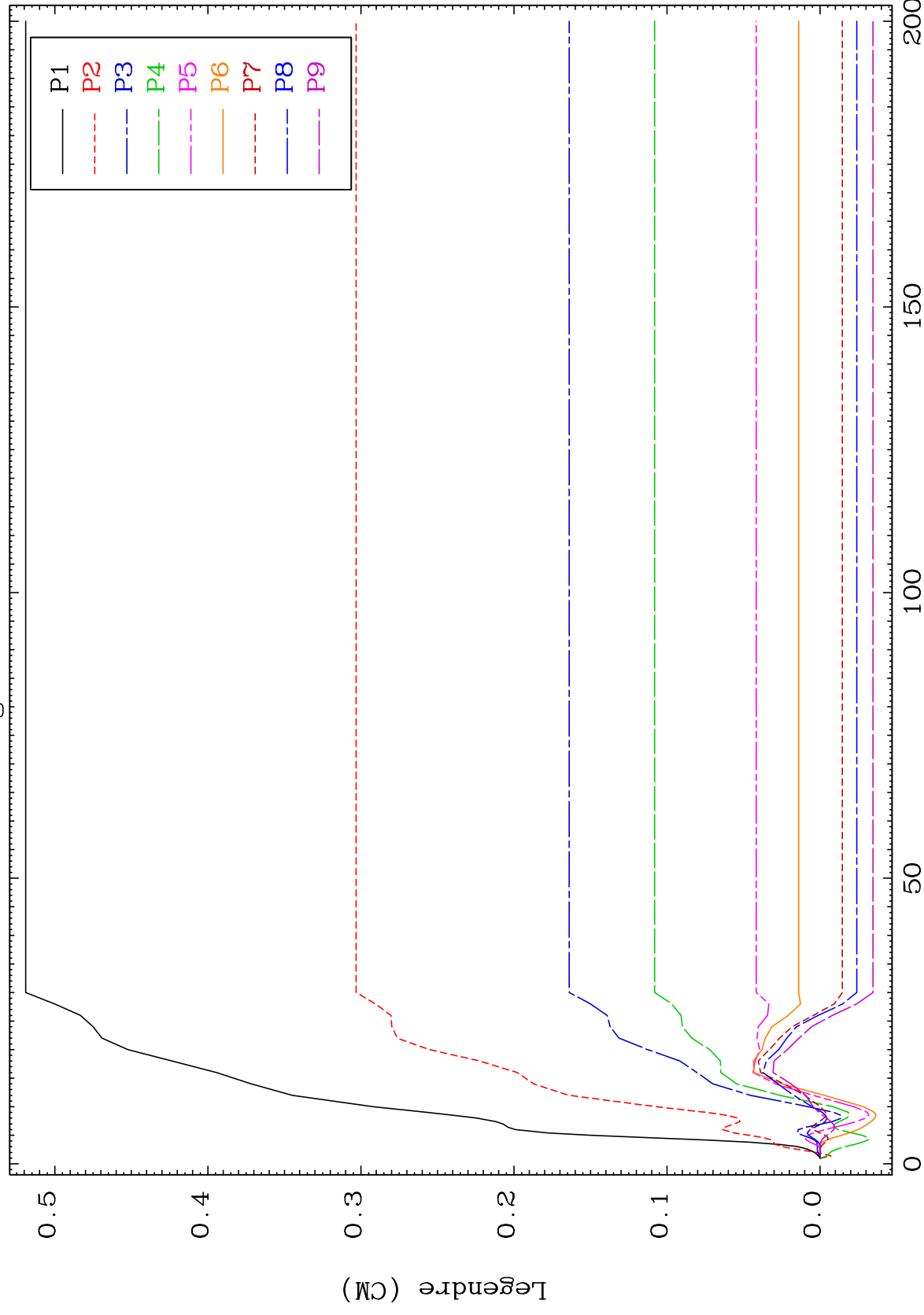




MAT 6619

MT= 54 (n, n') Level
Legendre Coefficients

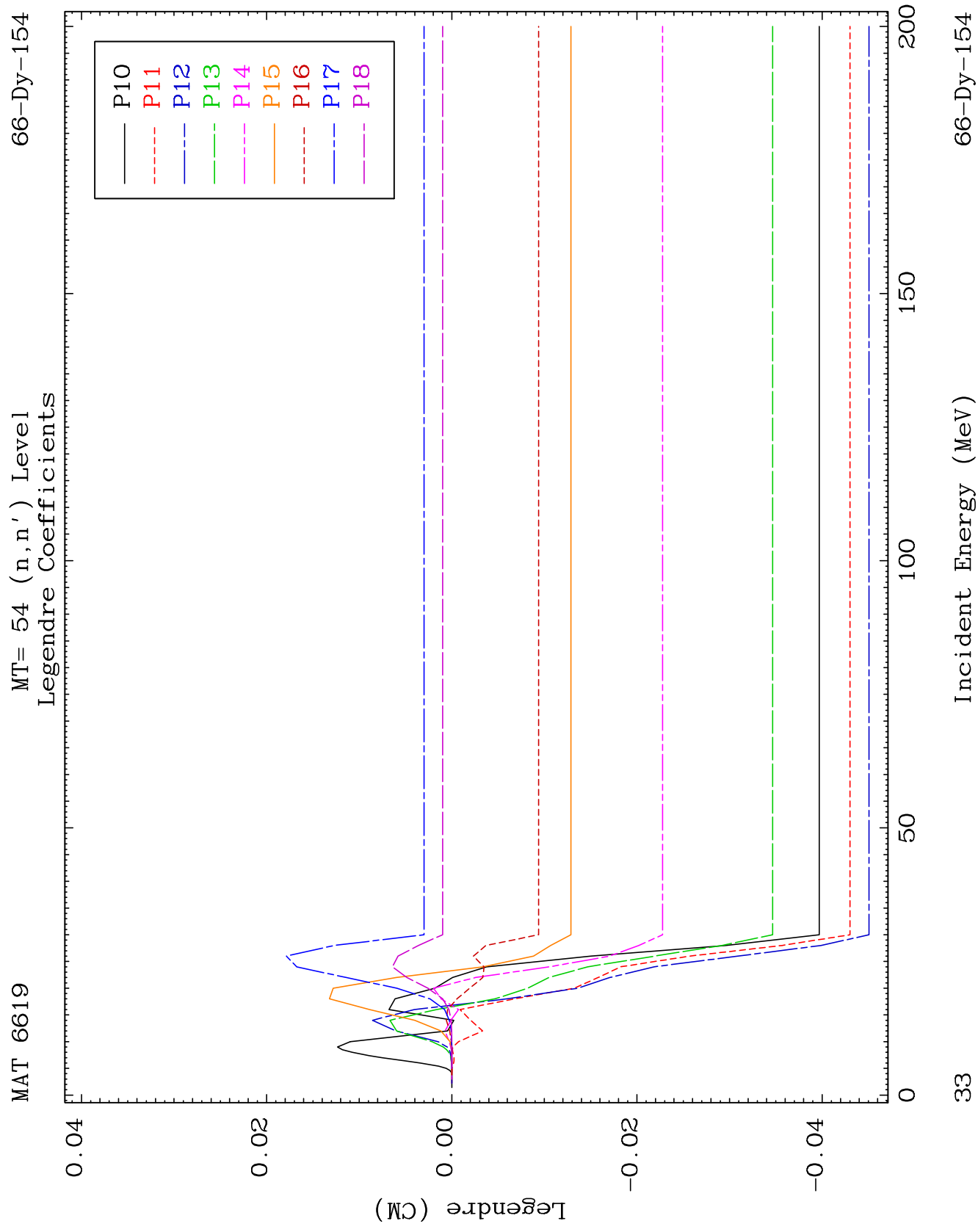
66-Dy-154



23

Incident Energy (MeV)

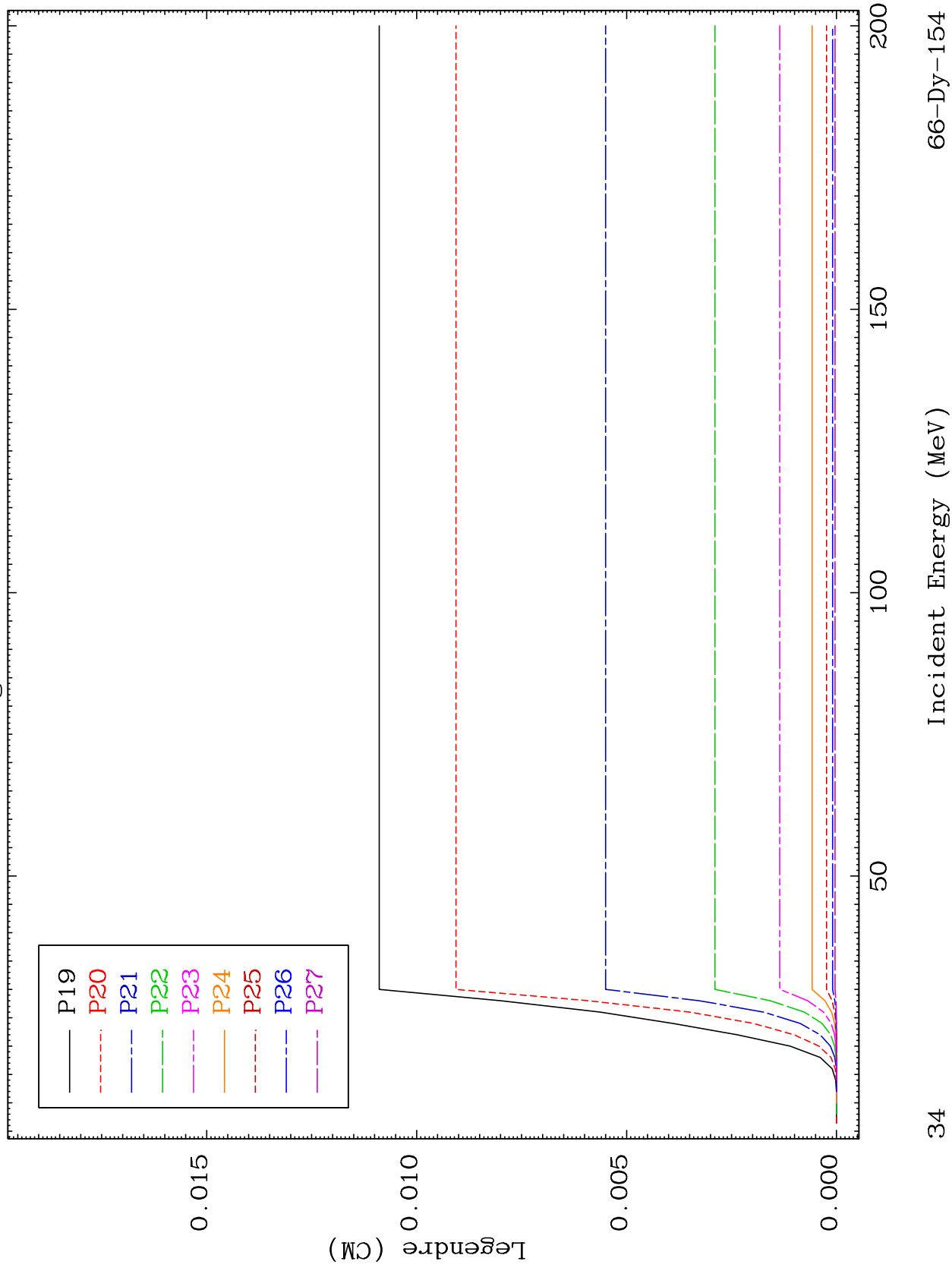
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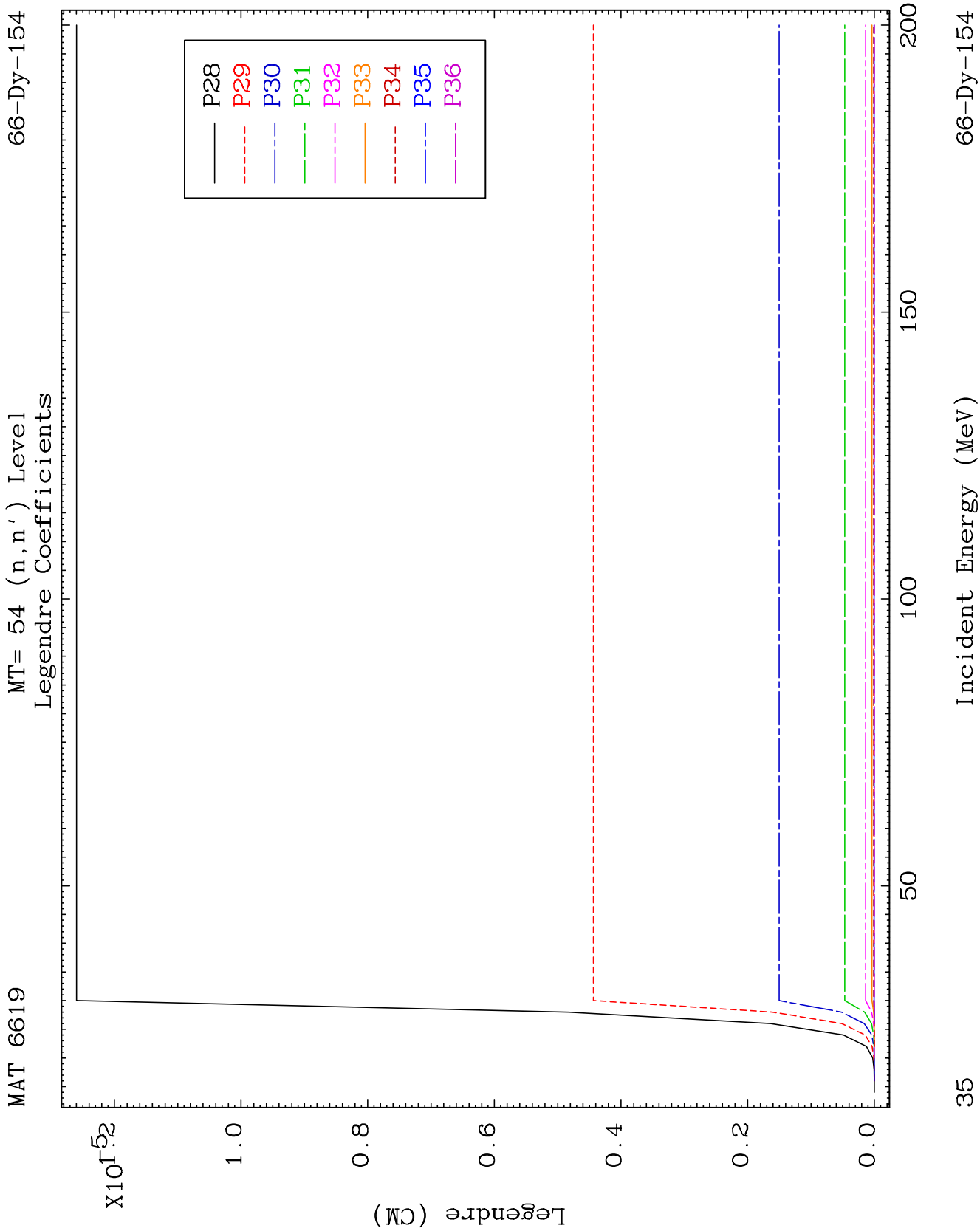


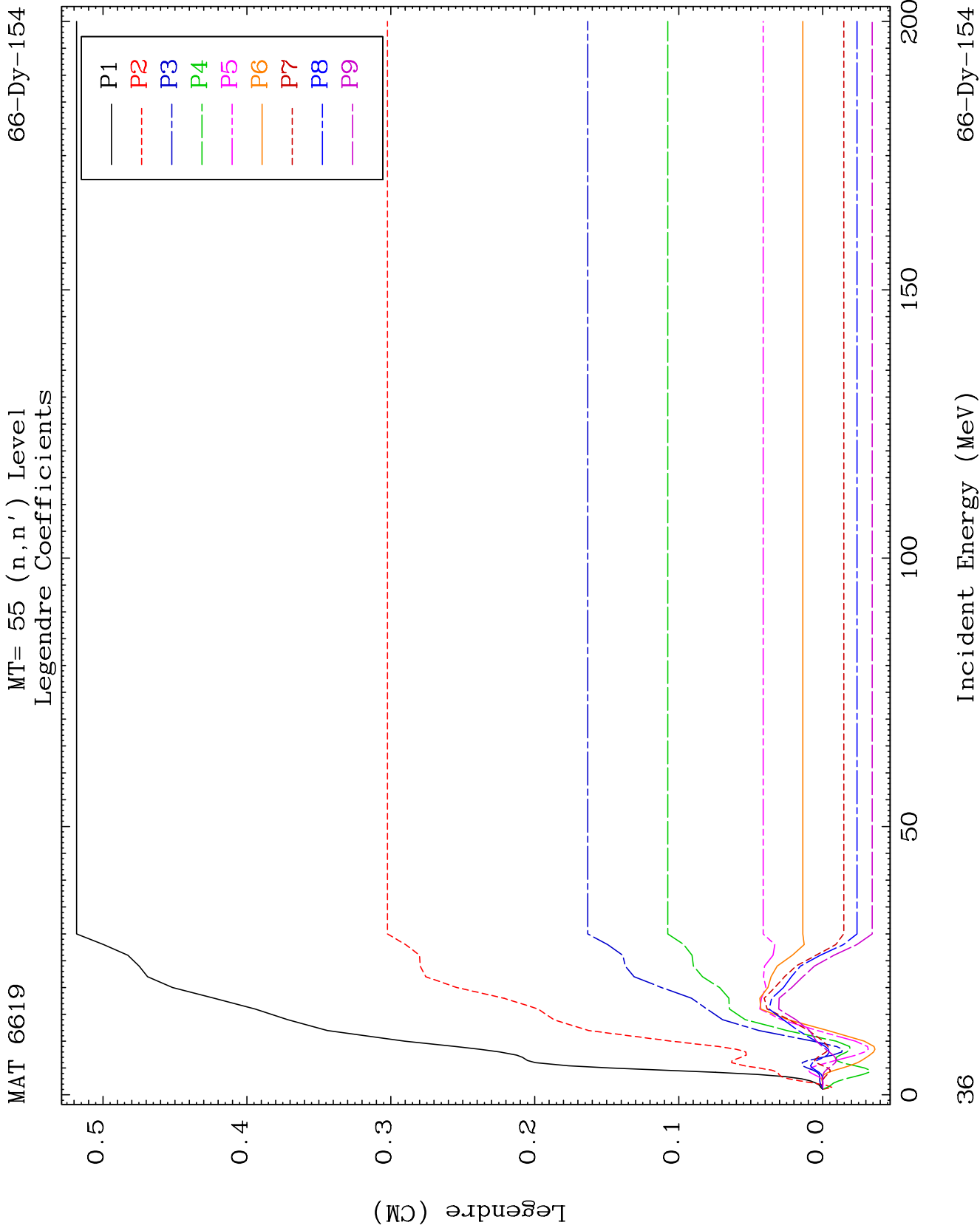
MAT 6619

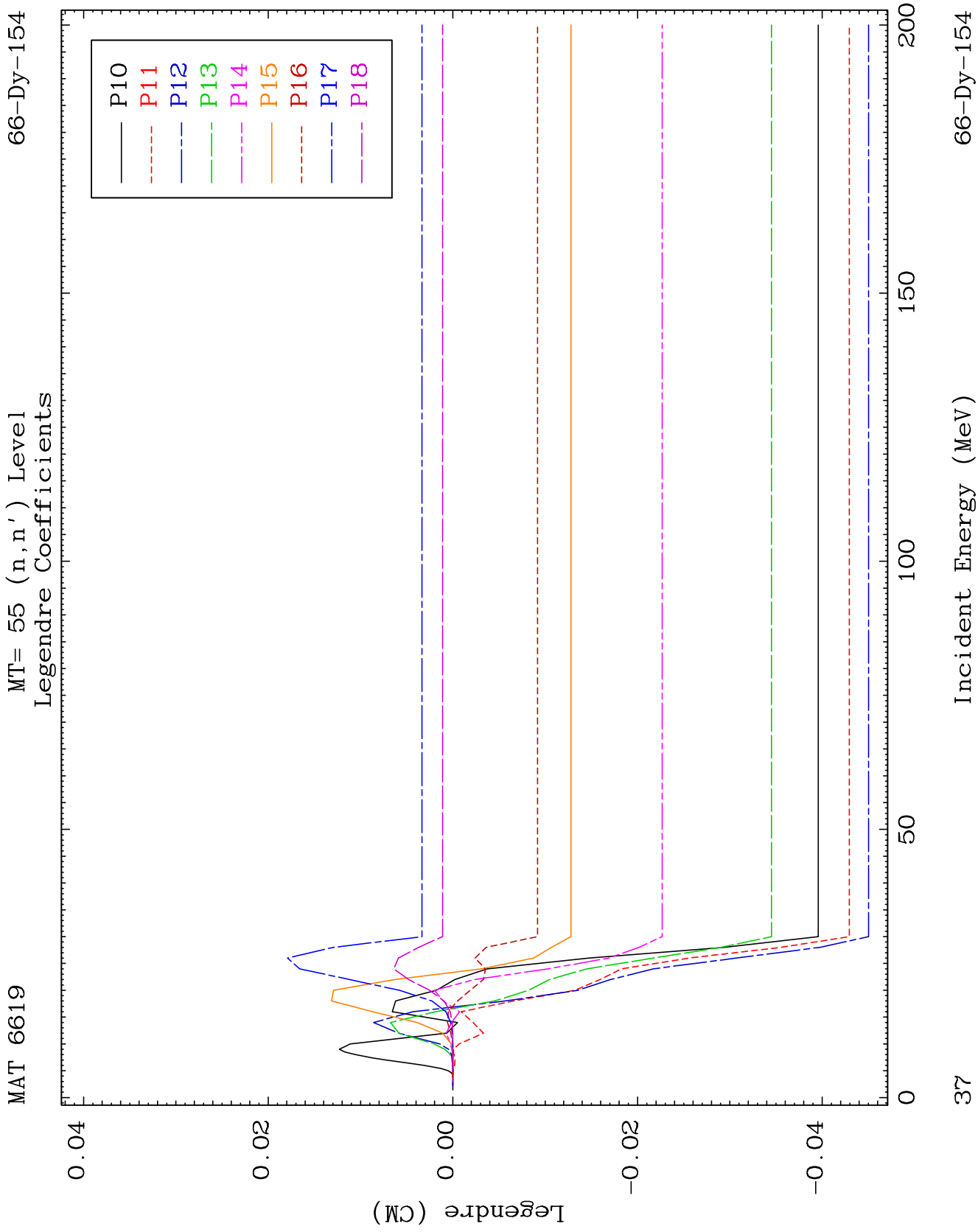
MT= 54 (n, n') Level
Legendre Coefficients

66-Dy-154





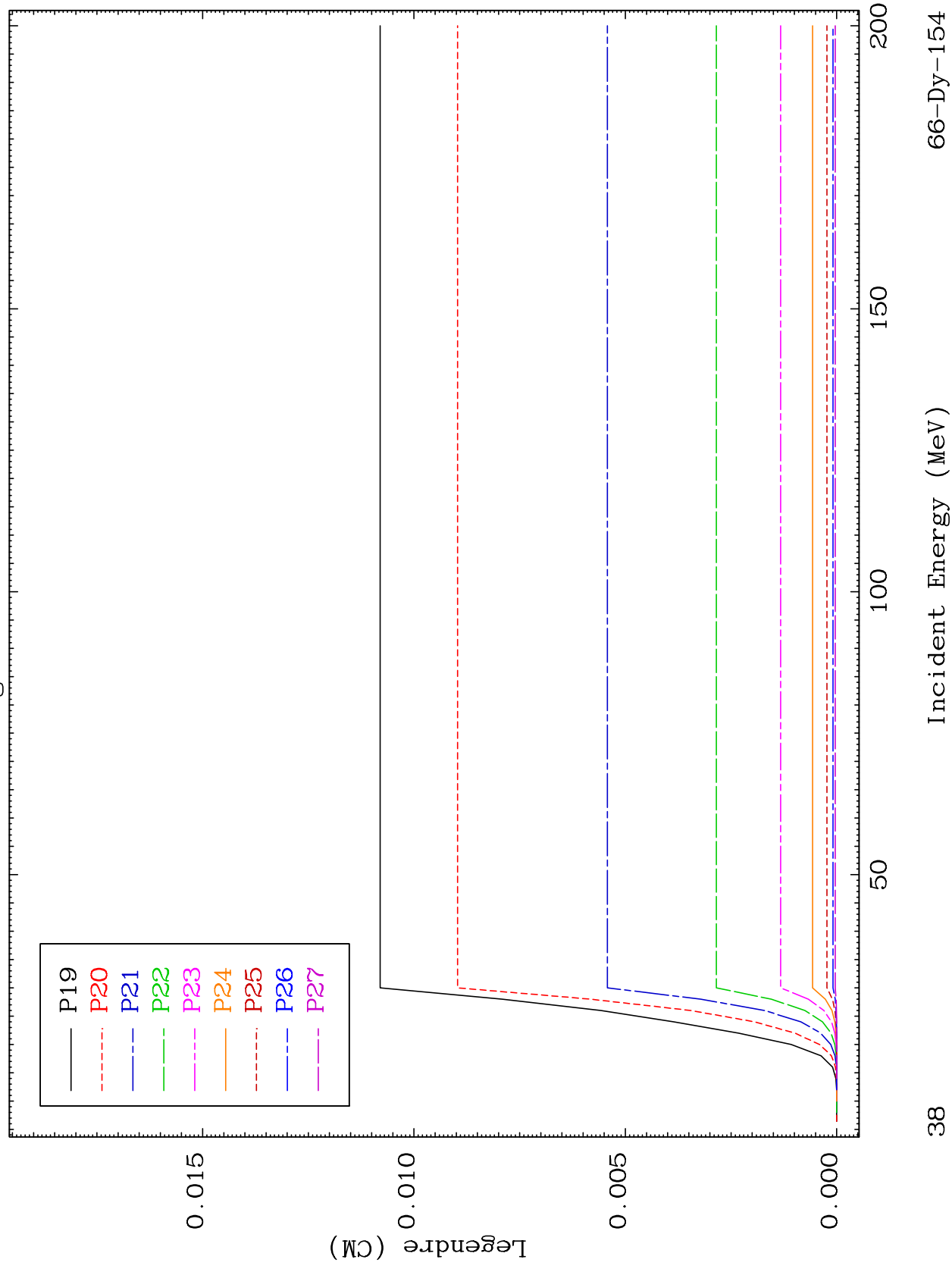




MAT 6619

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

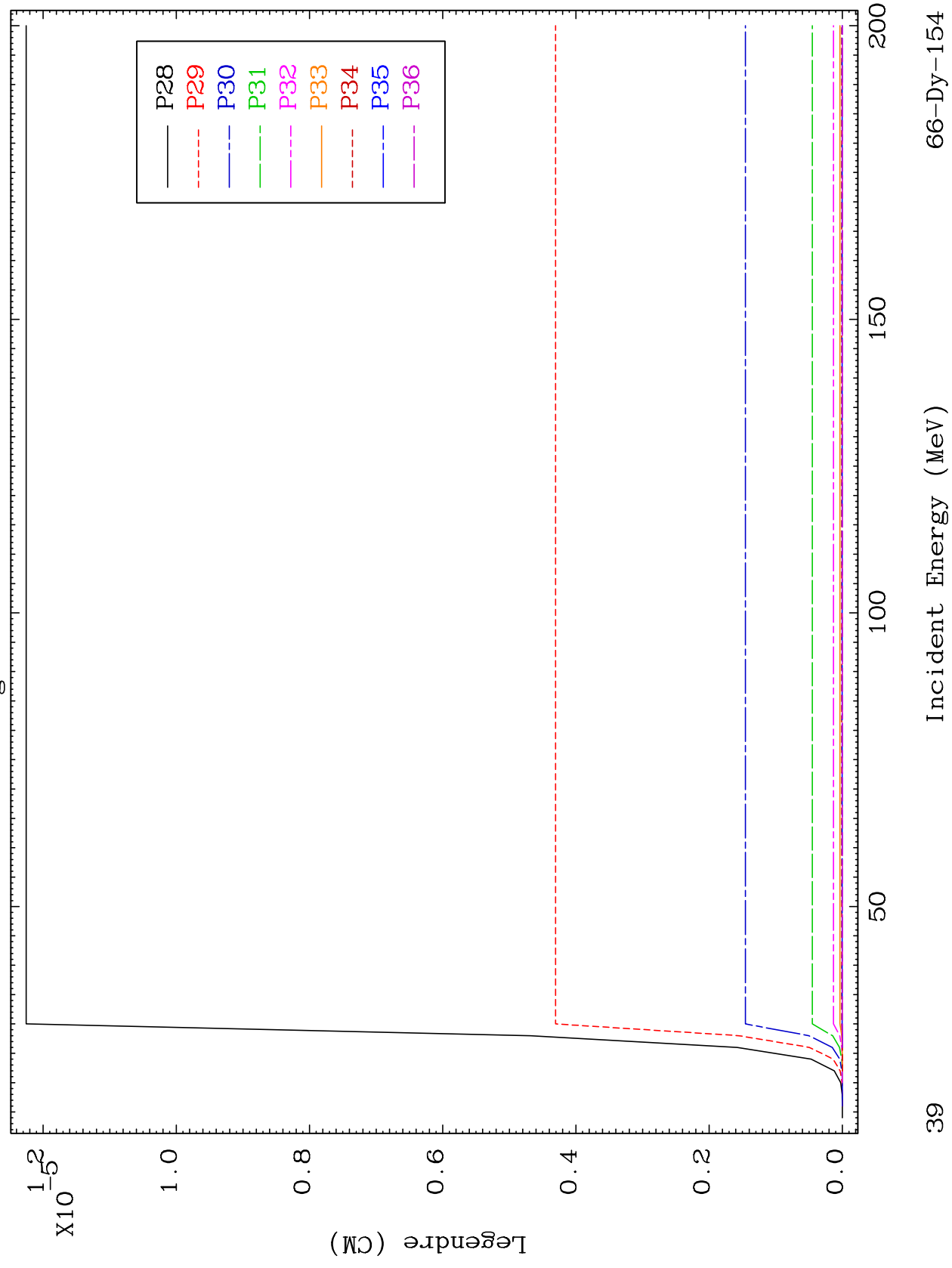
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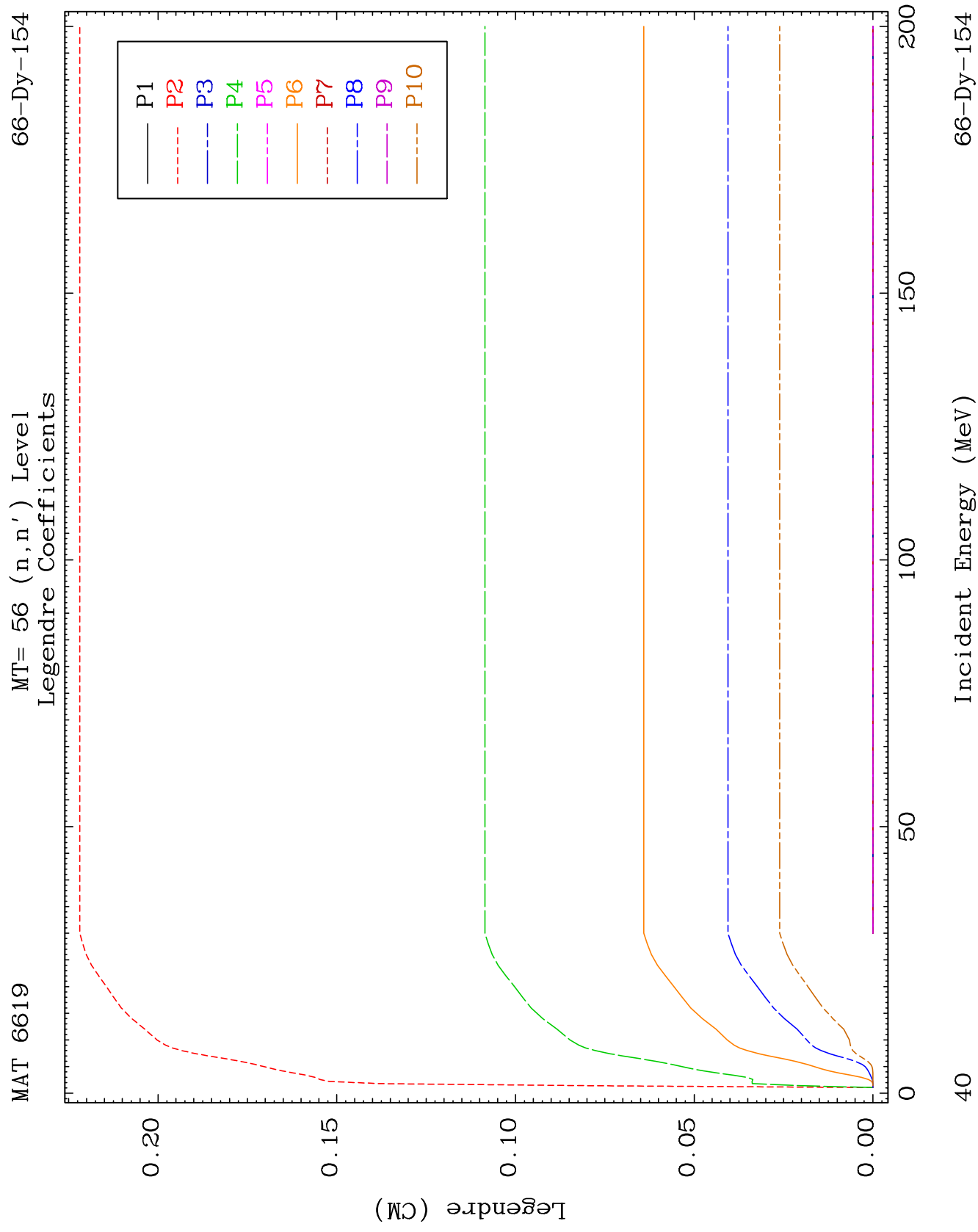


MAT 6619

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

66-Dy-154

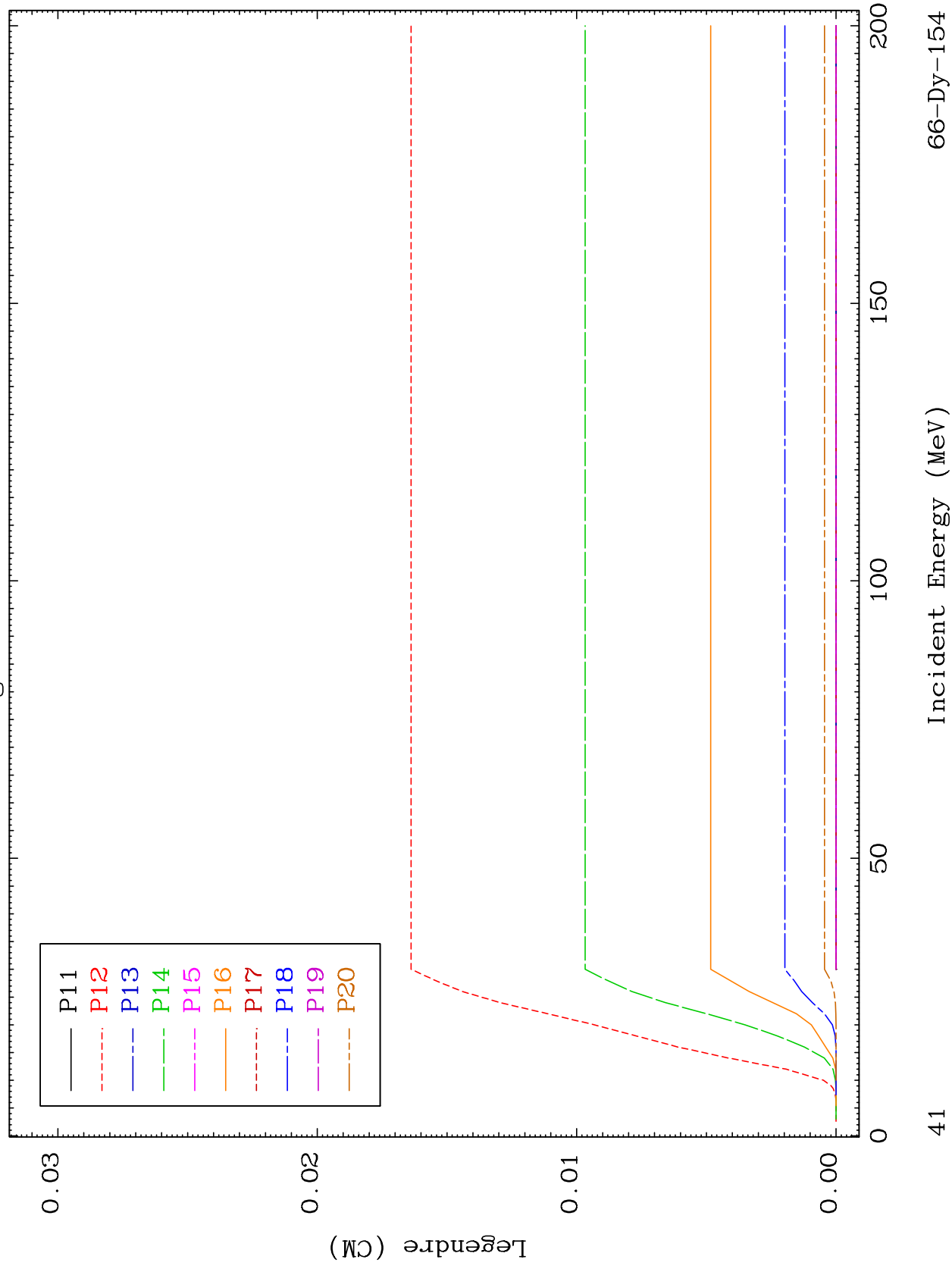


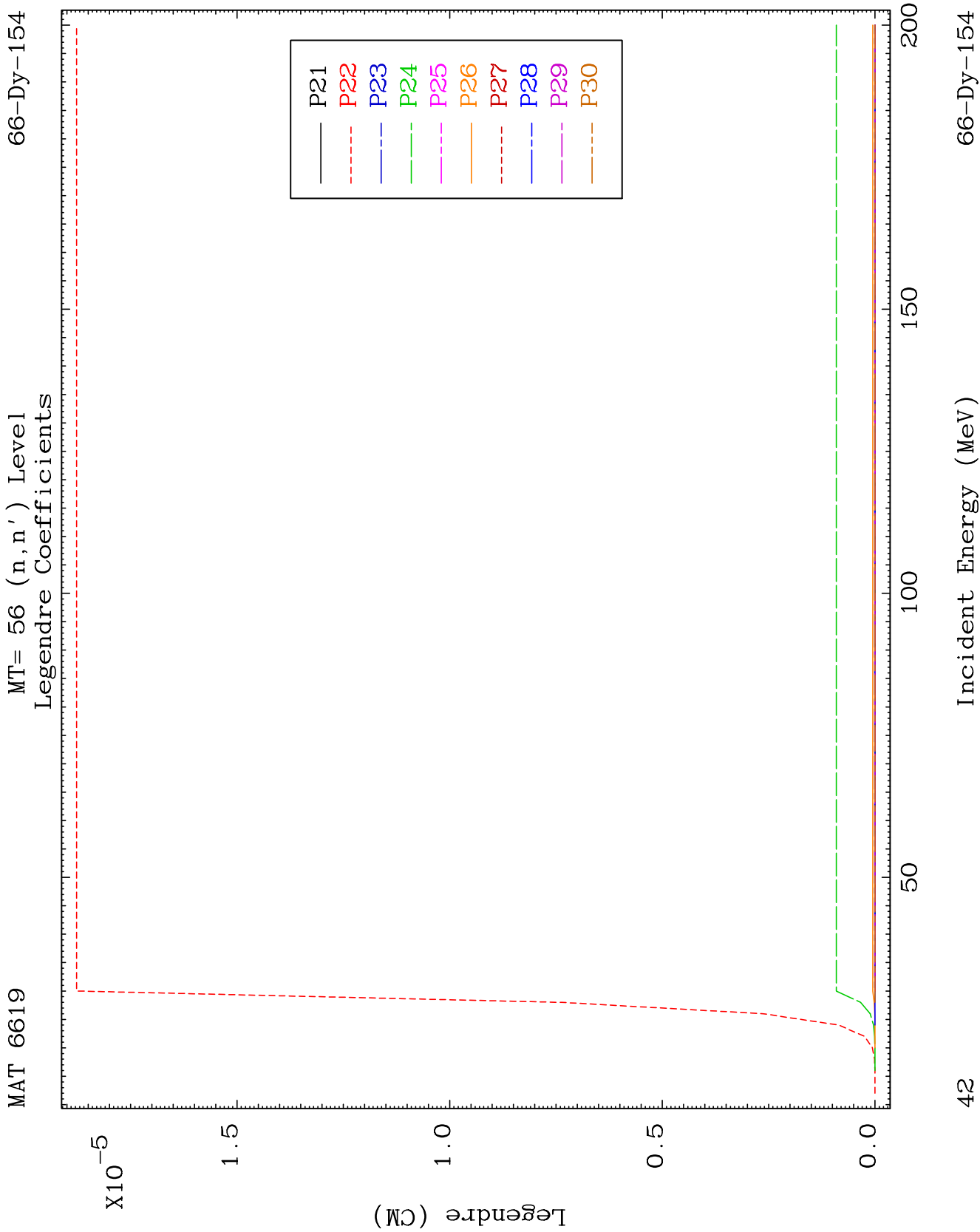


MAT 6619

MT= 56 (n, n') Level
Legendre Coefficients

66-Dy-154

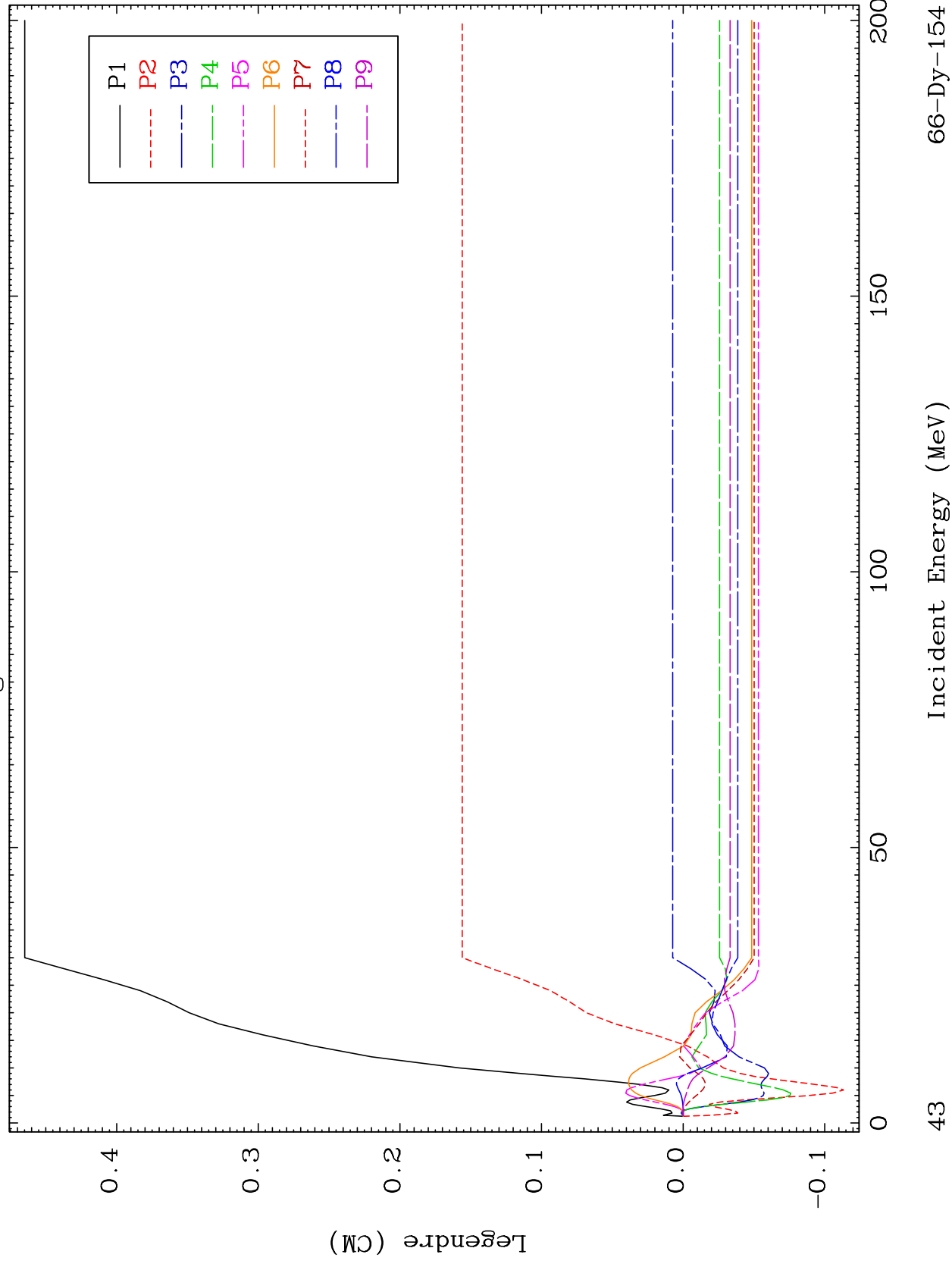




MAT 6619

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

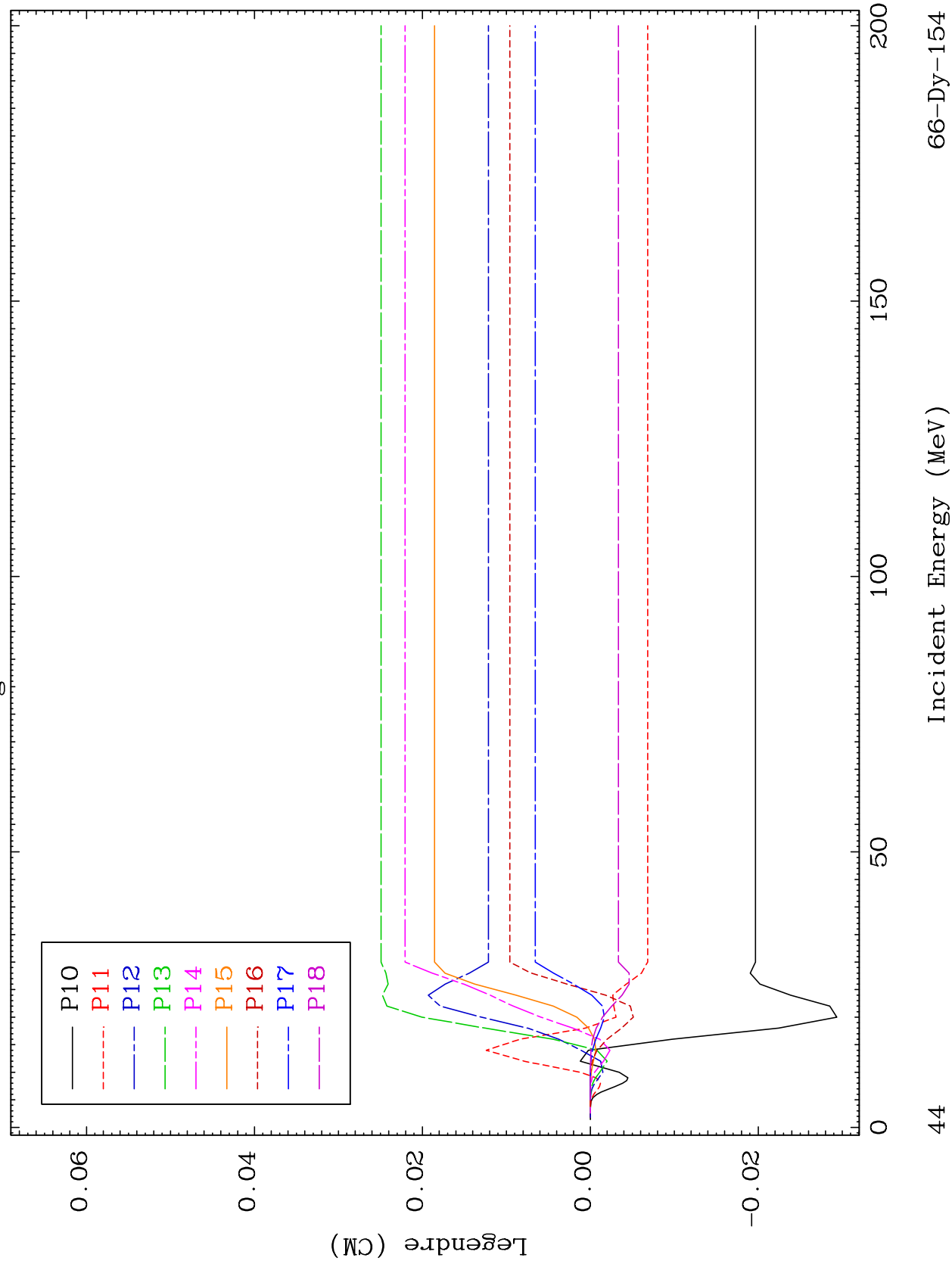
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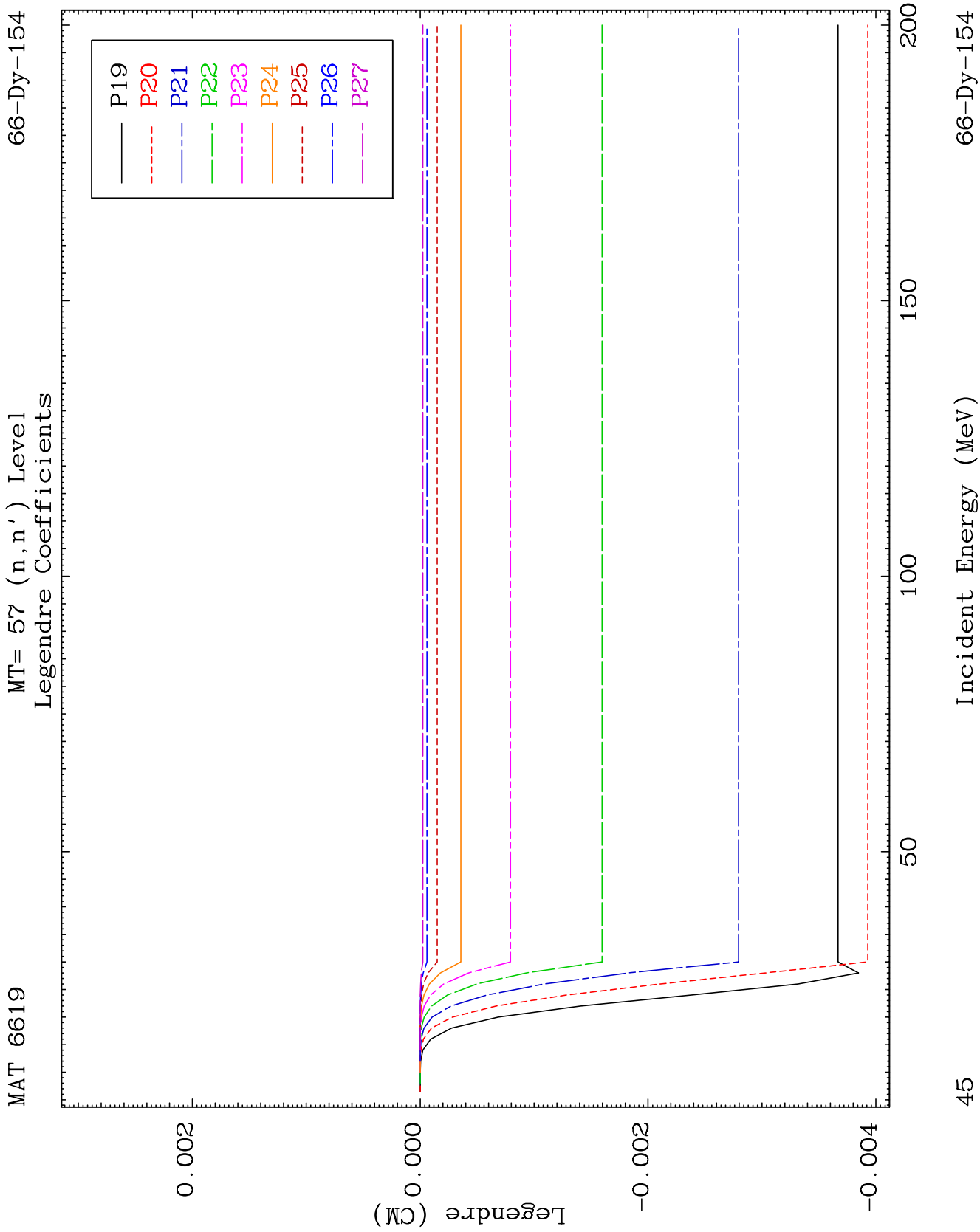


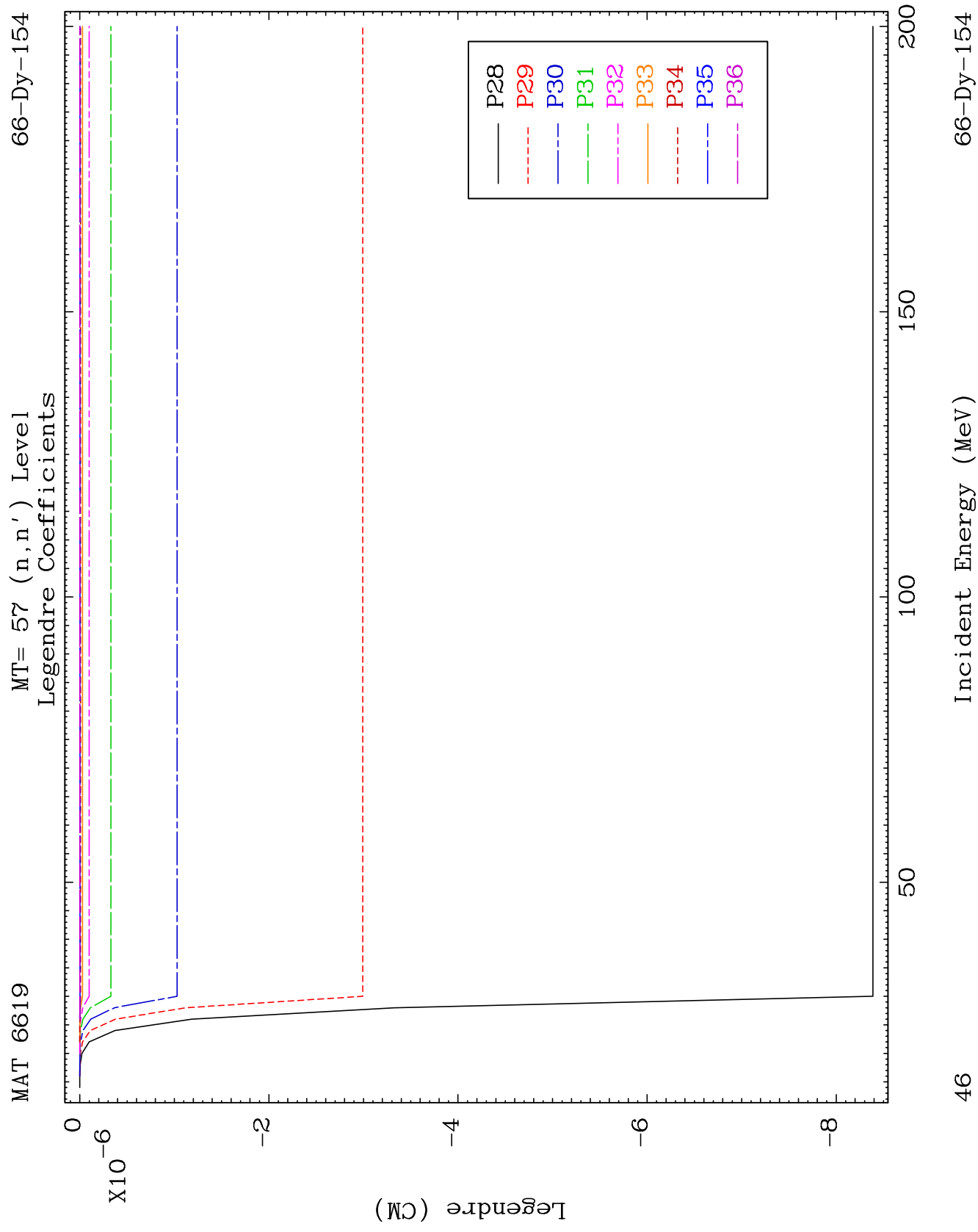
MAT 6619

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

66-Dy-154



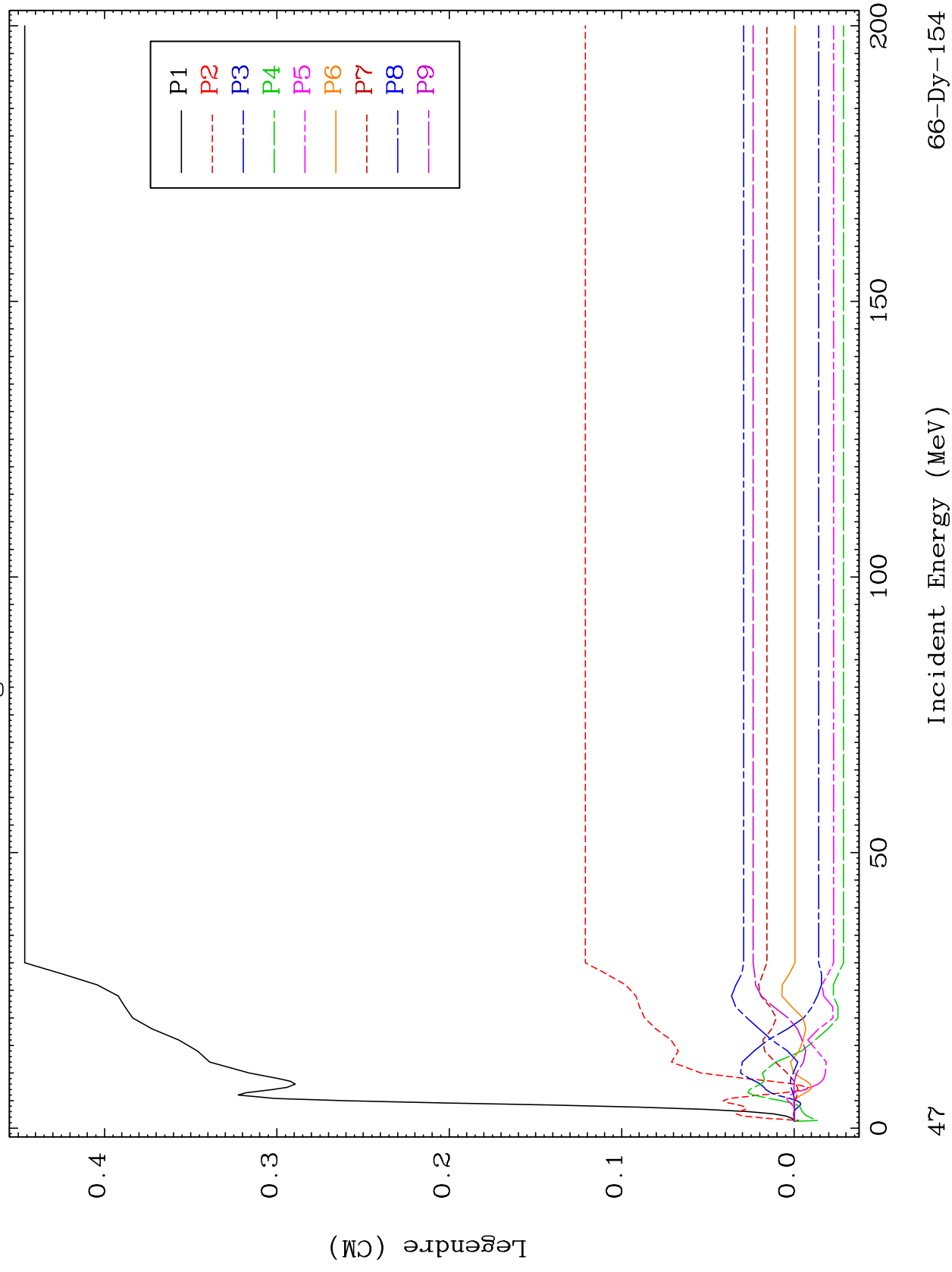




MAT 6619

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

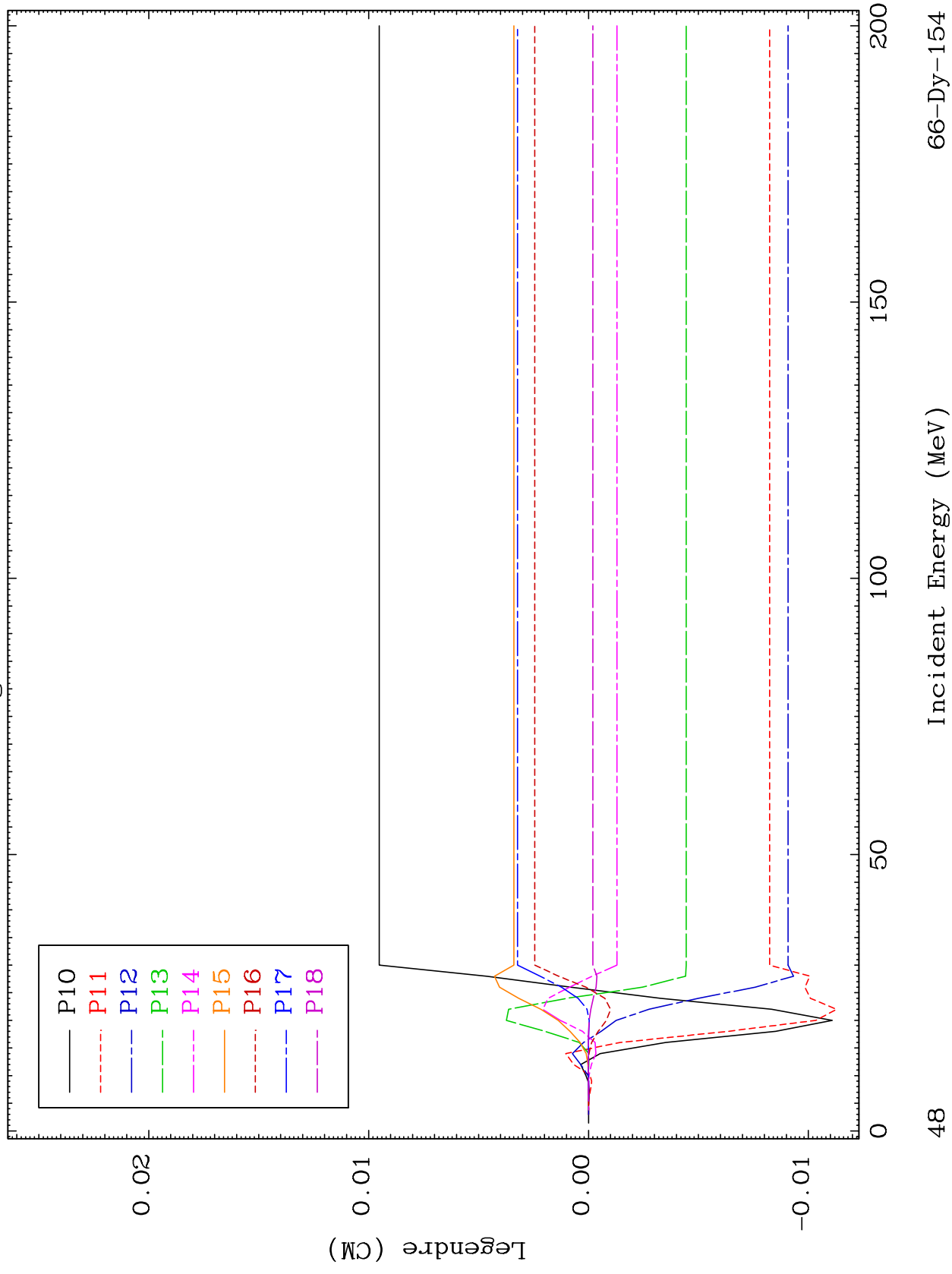
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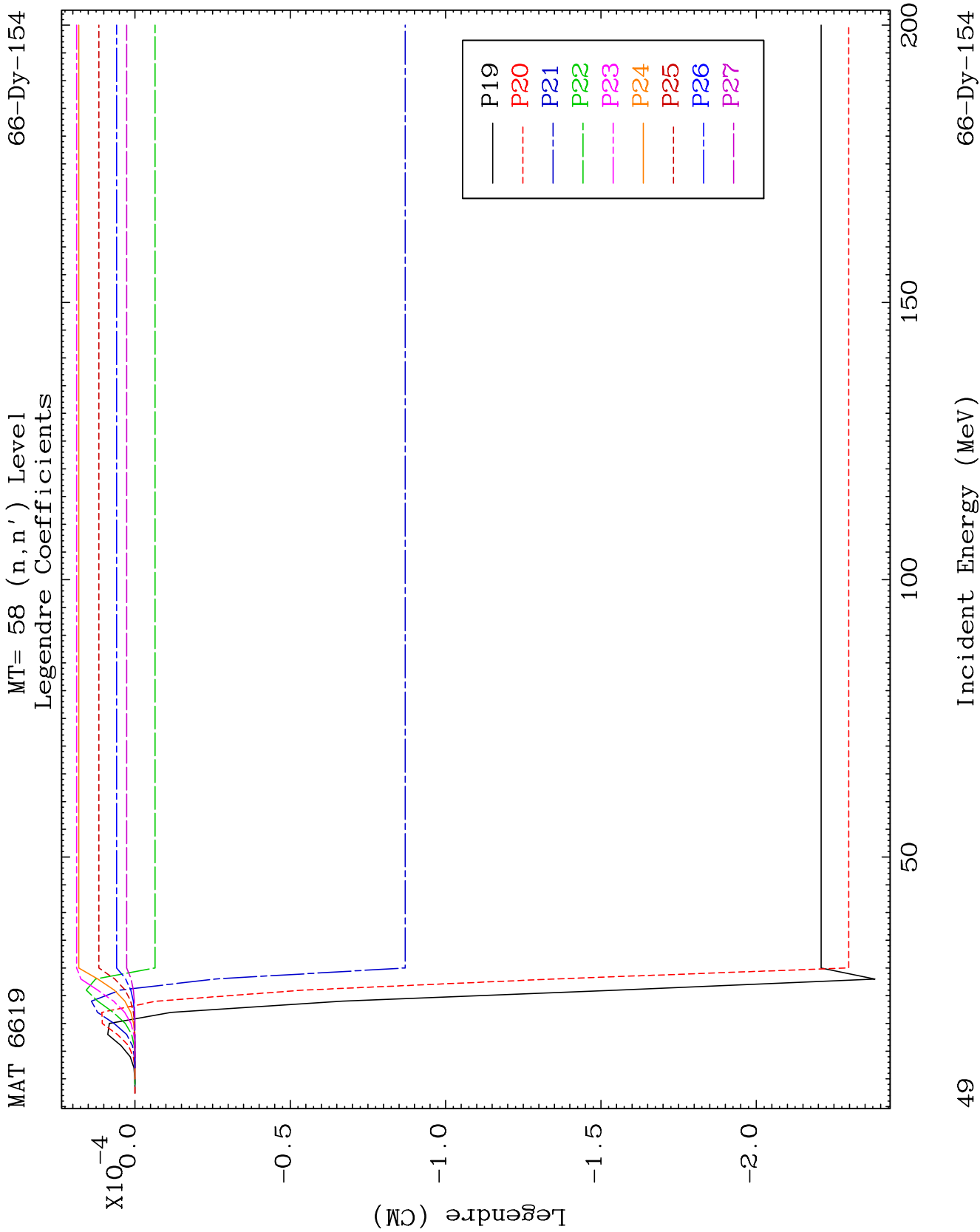


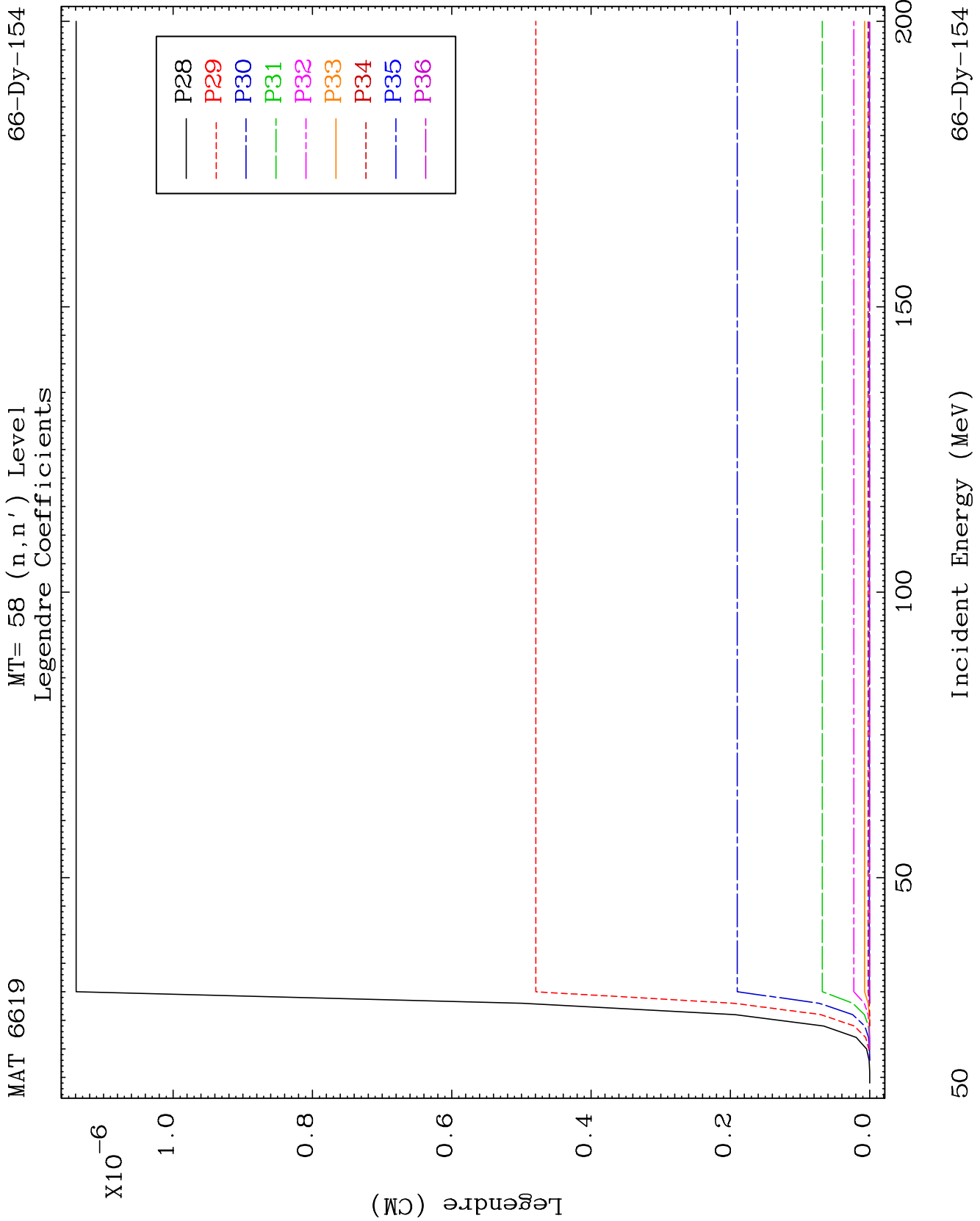
MAT 6619

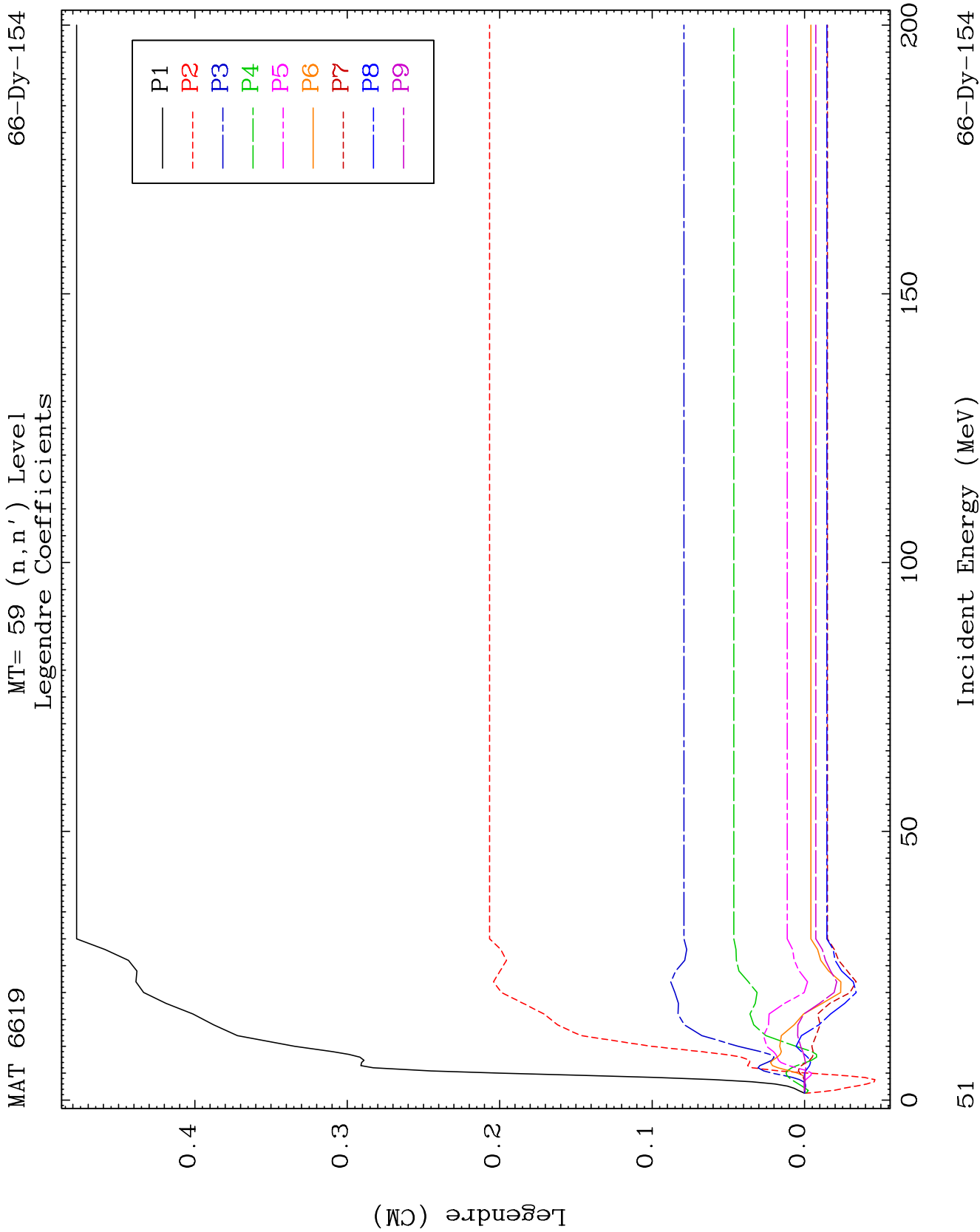
MT= 58 (n, n') Level
Legendre Coefficients

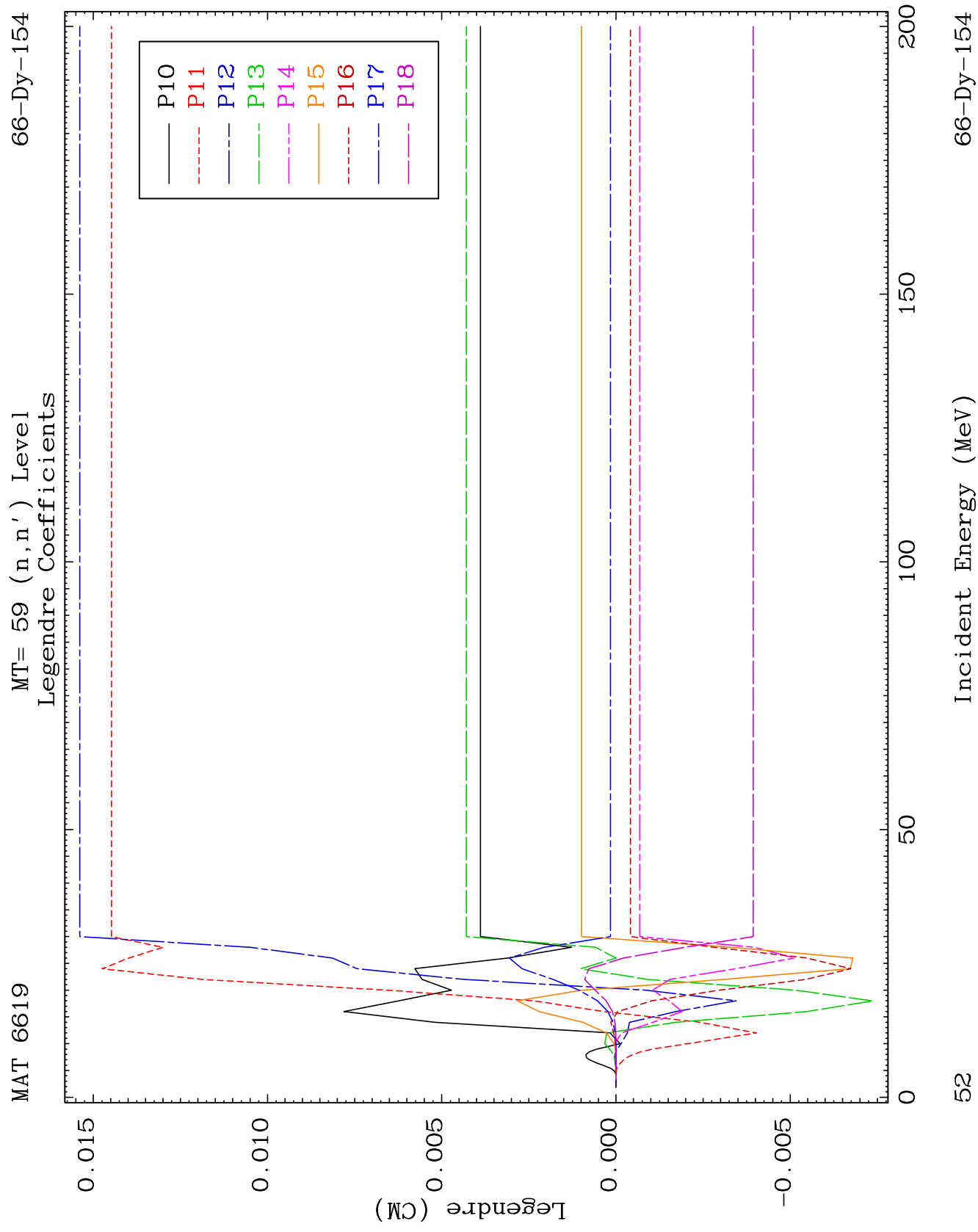
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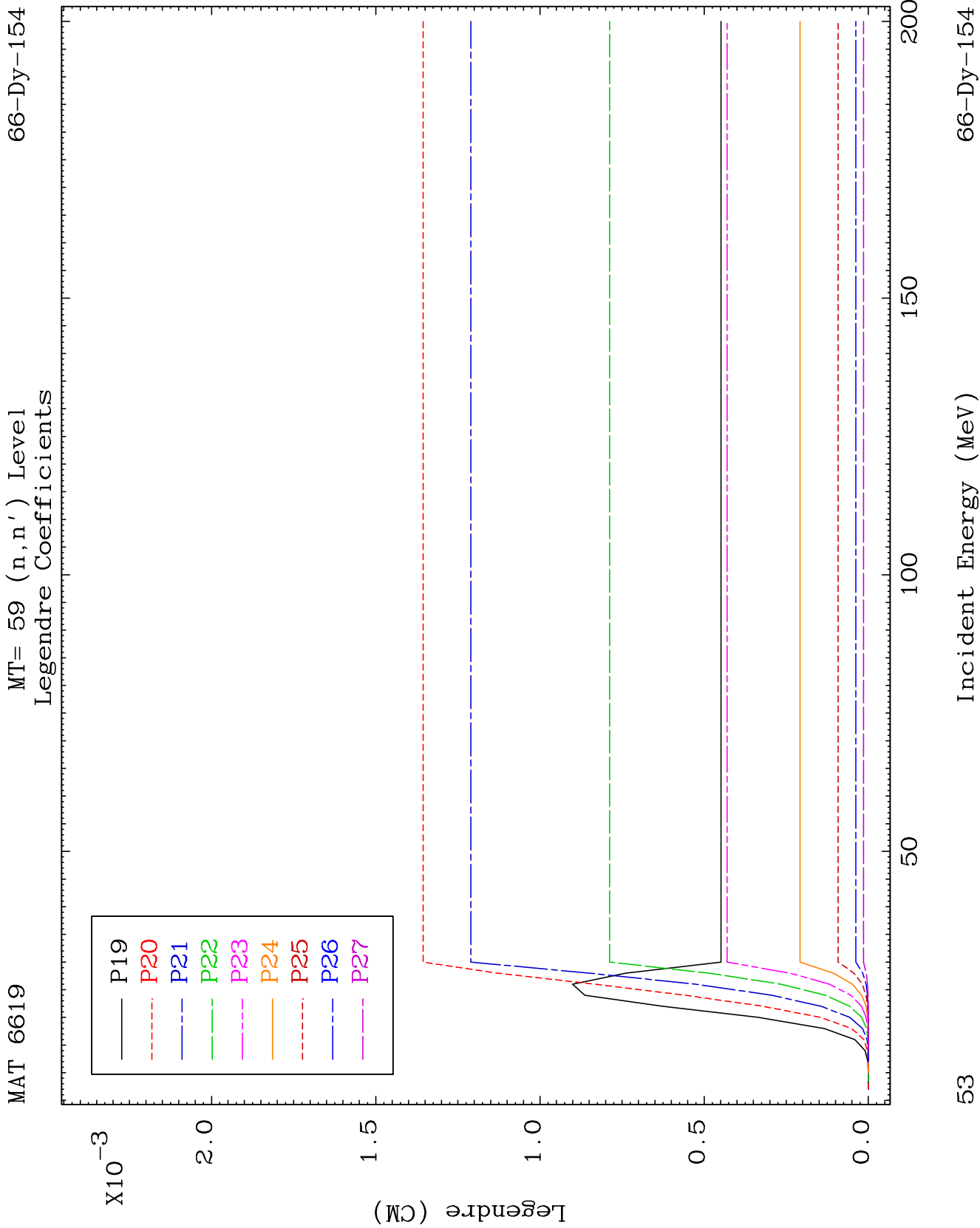


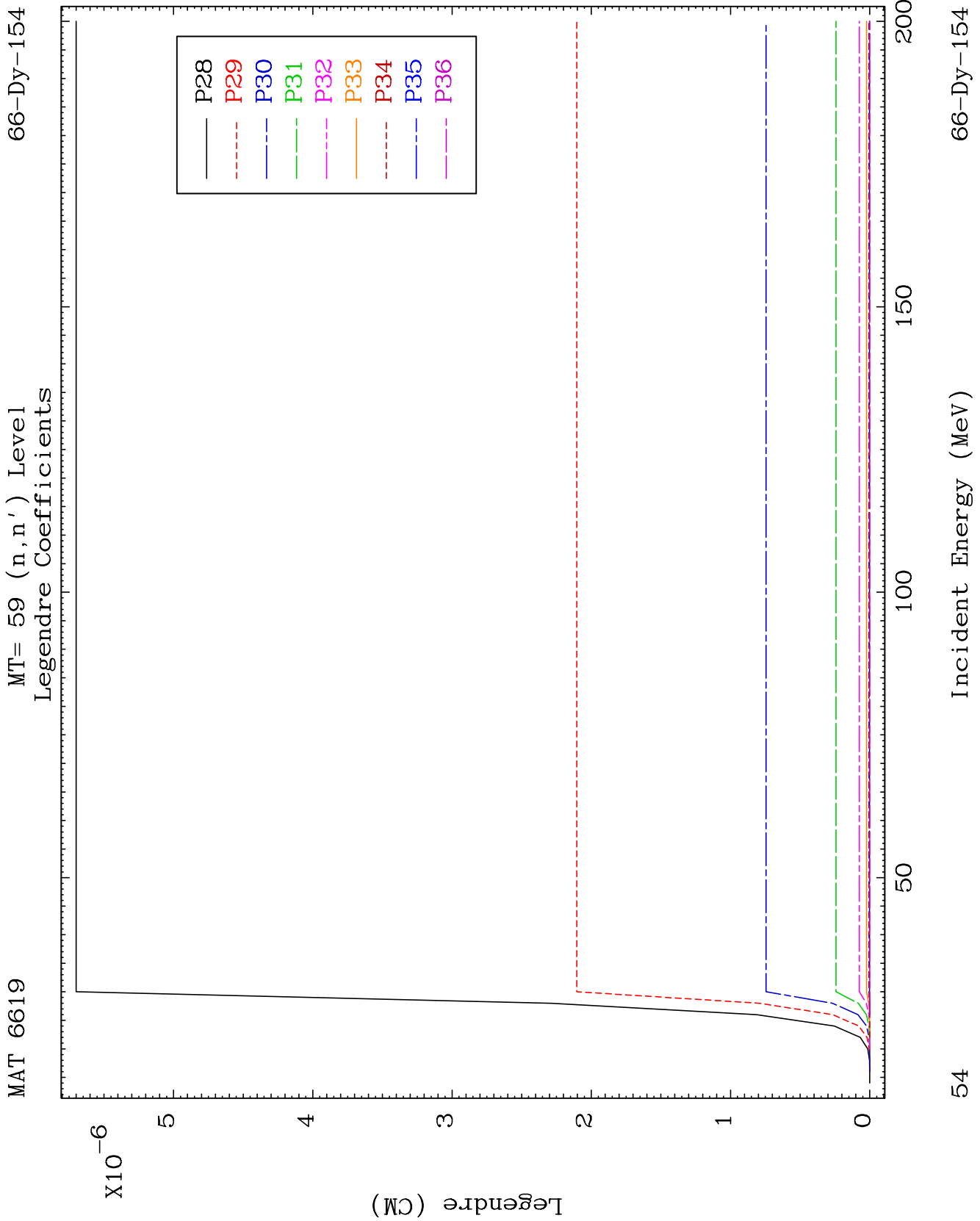


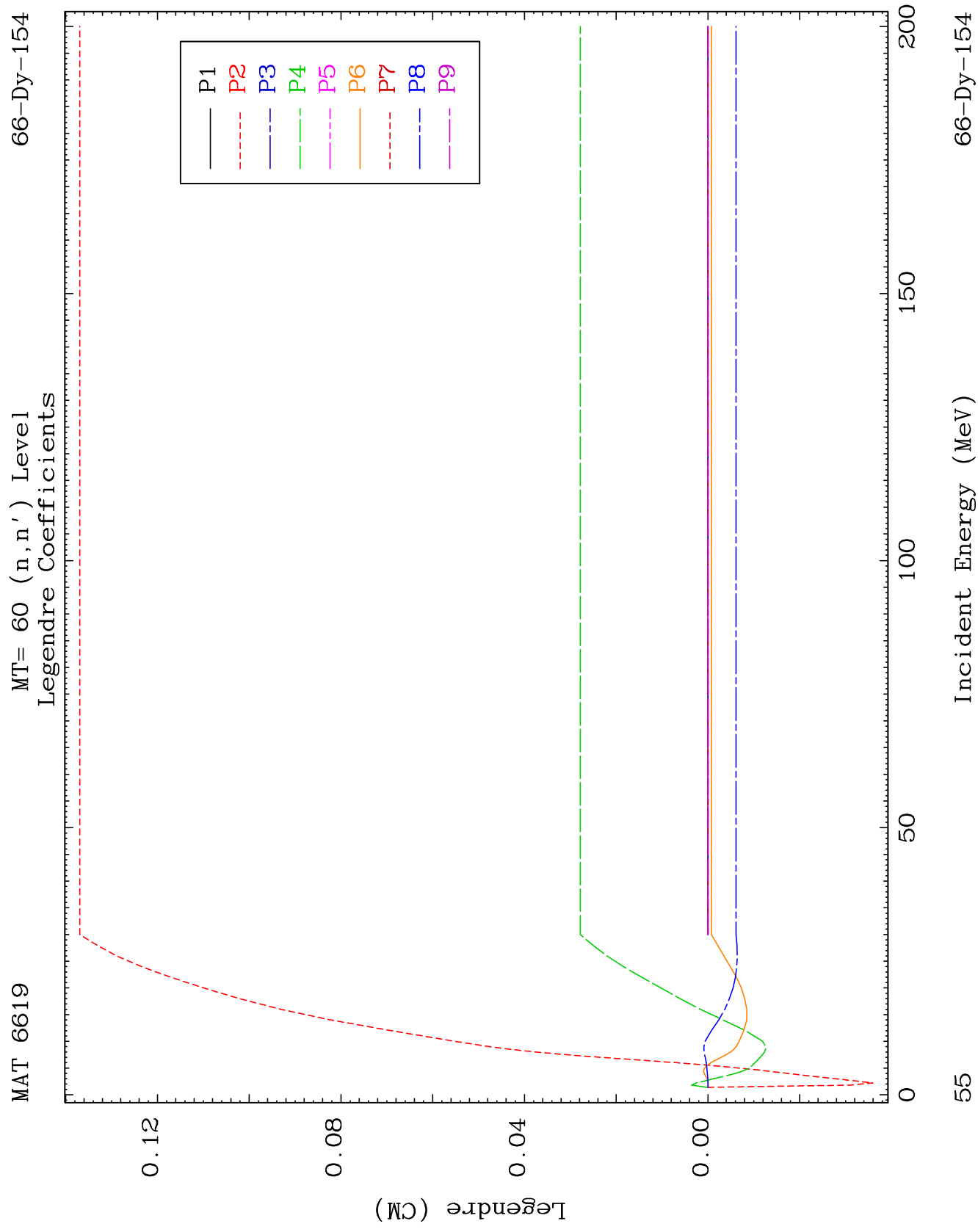


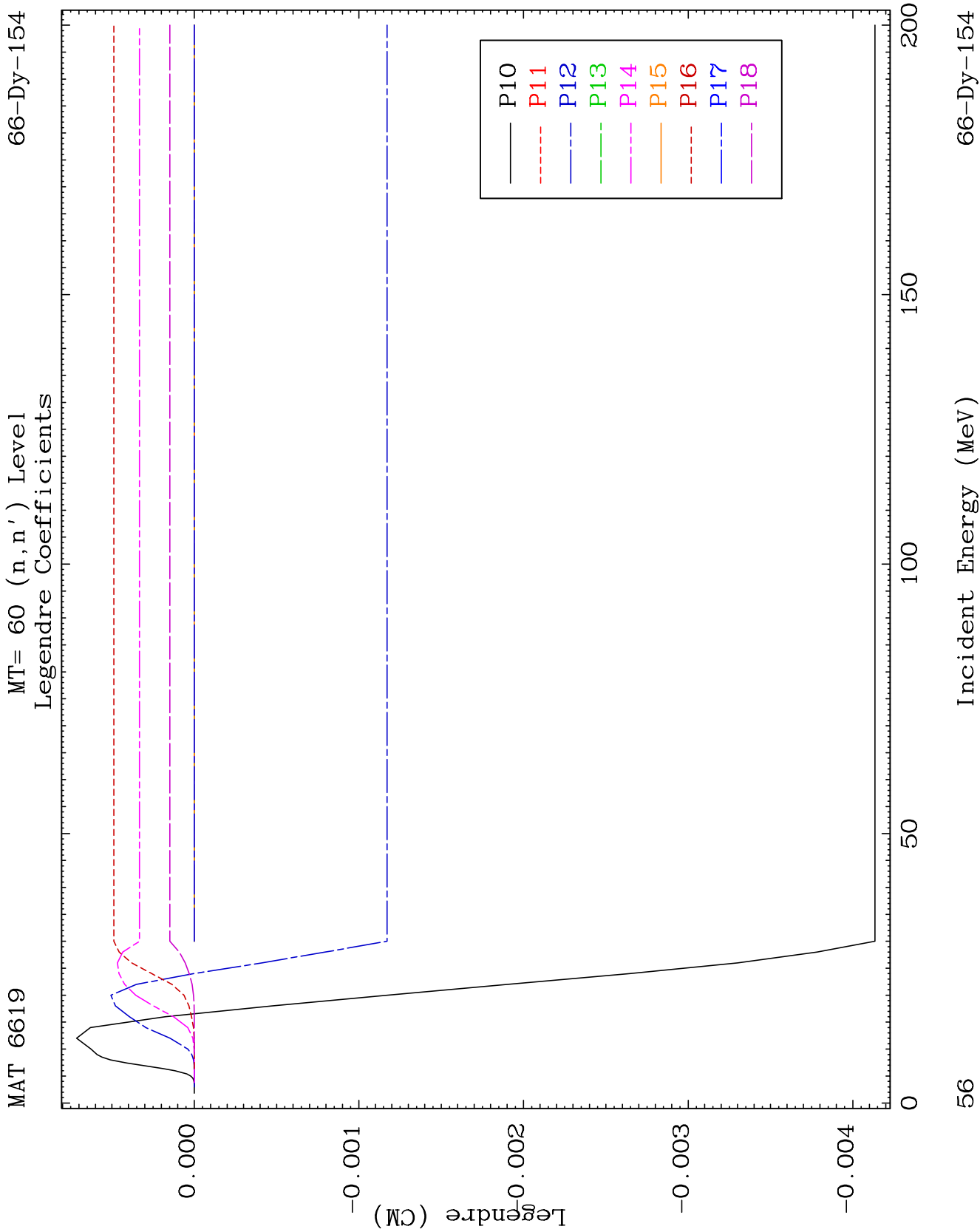


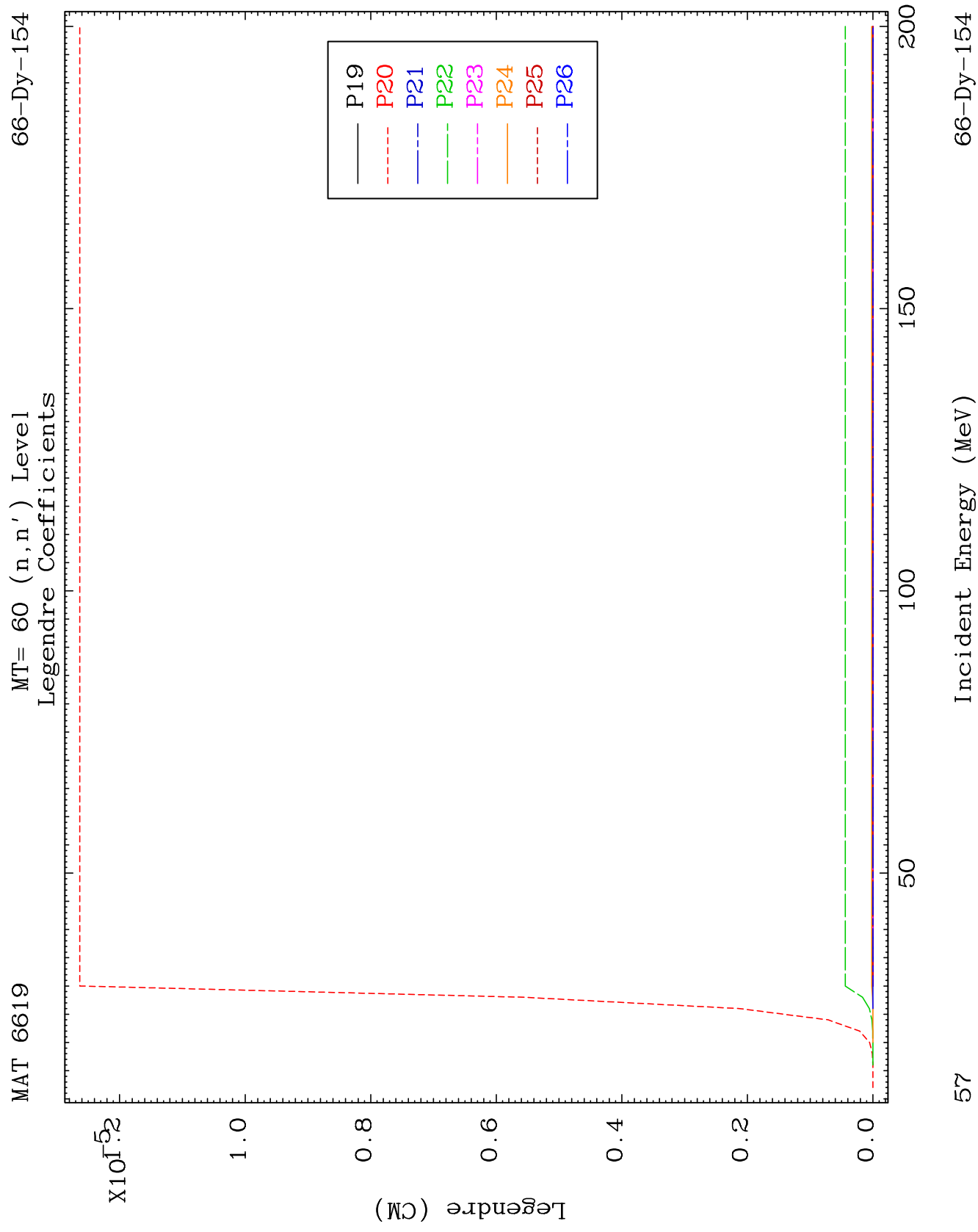


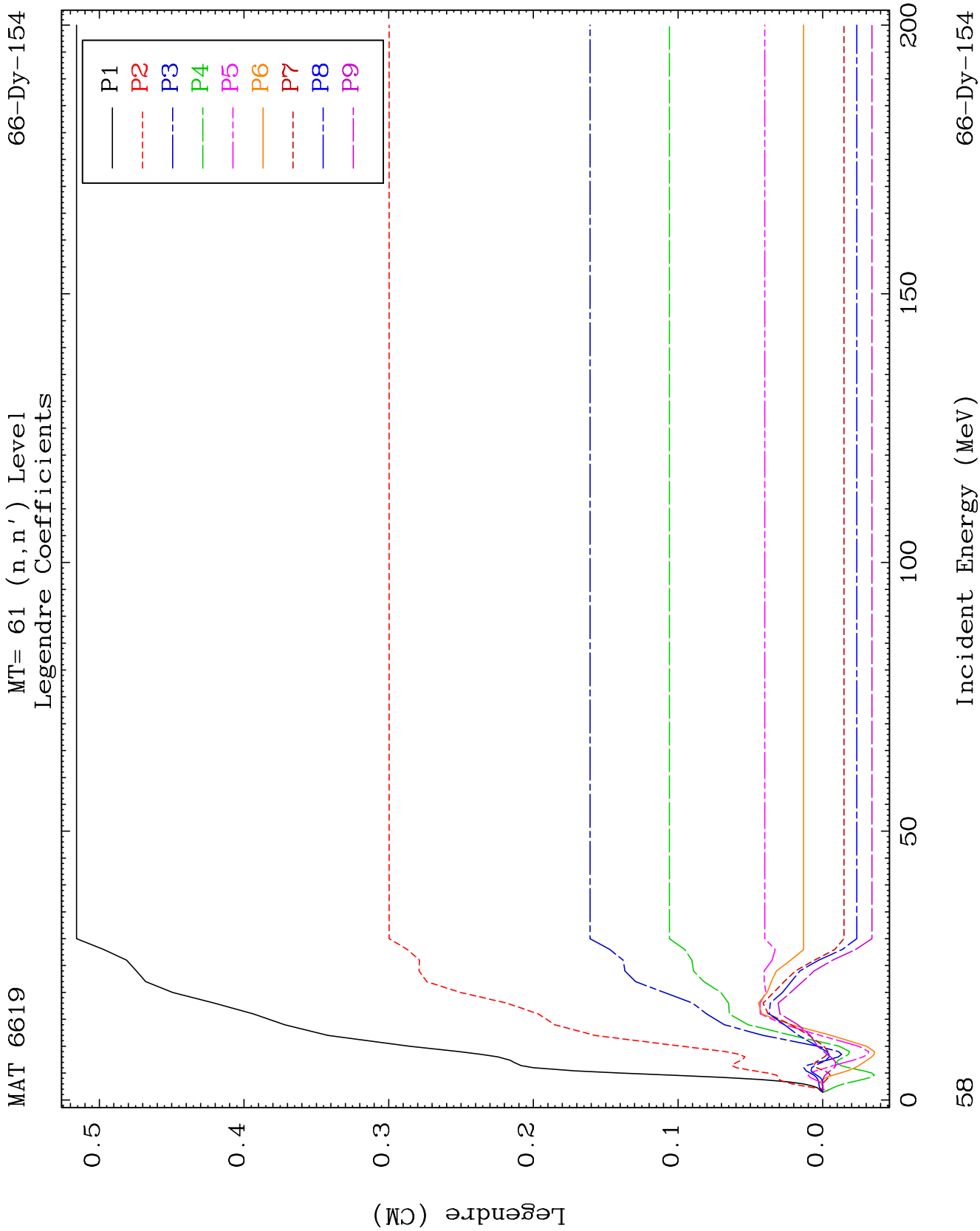


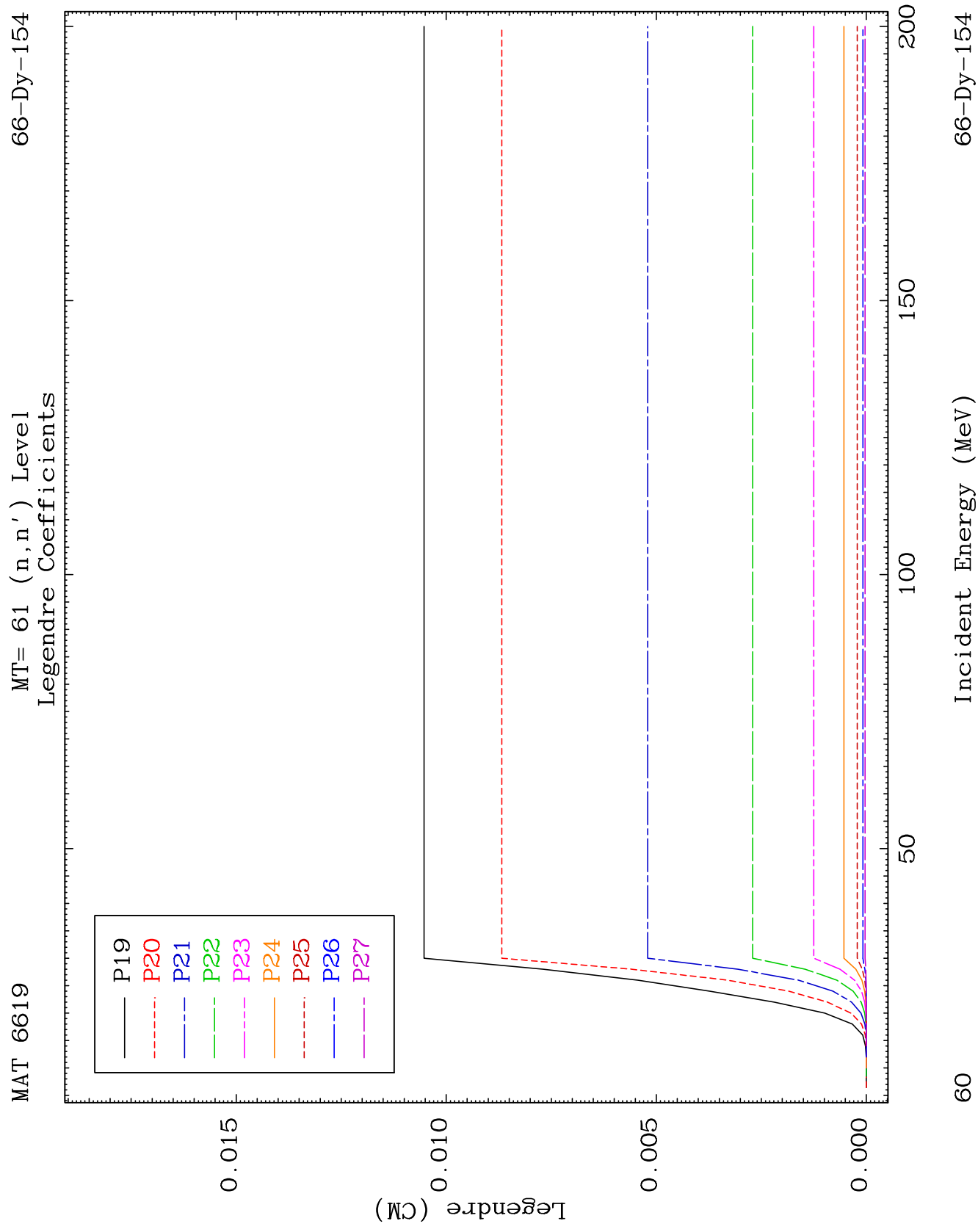


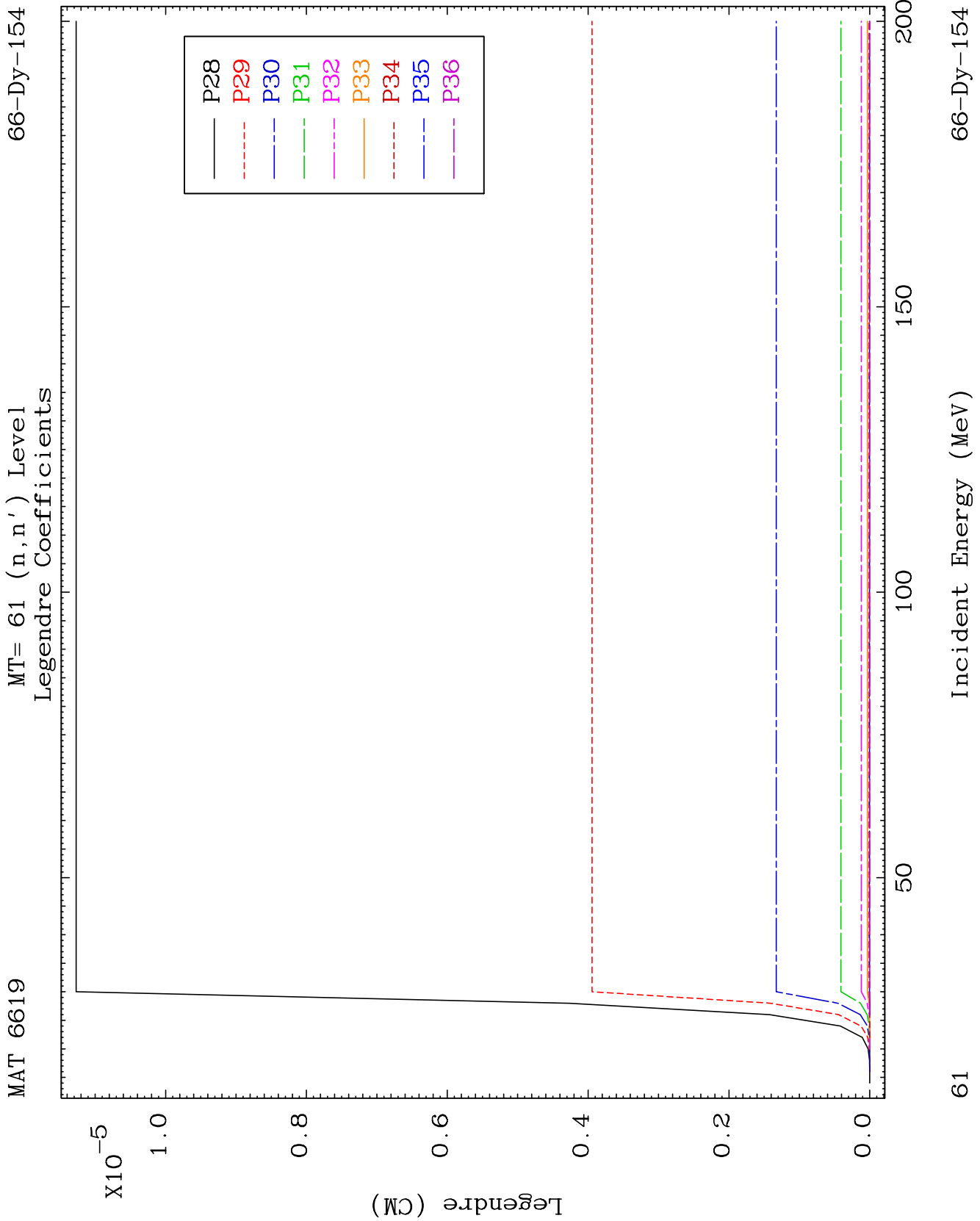


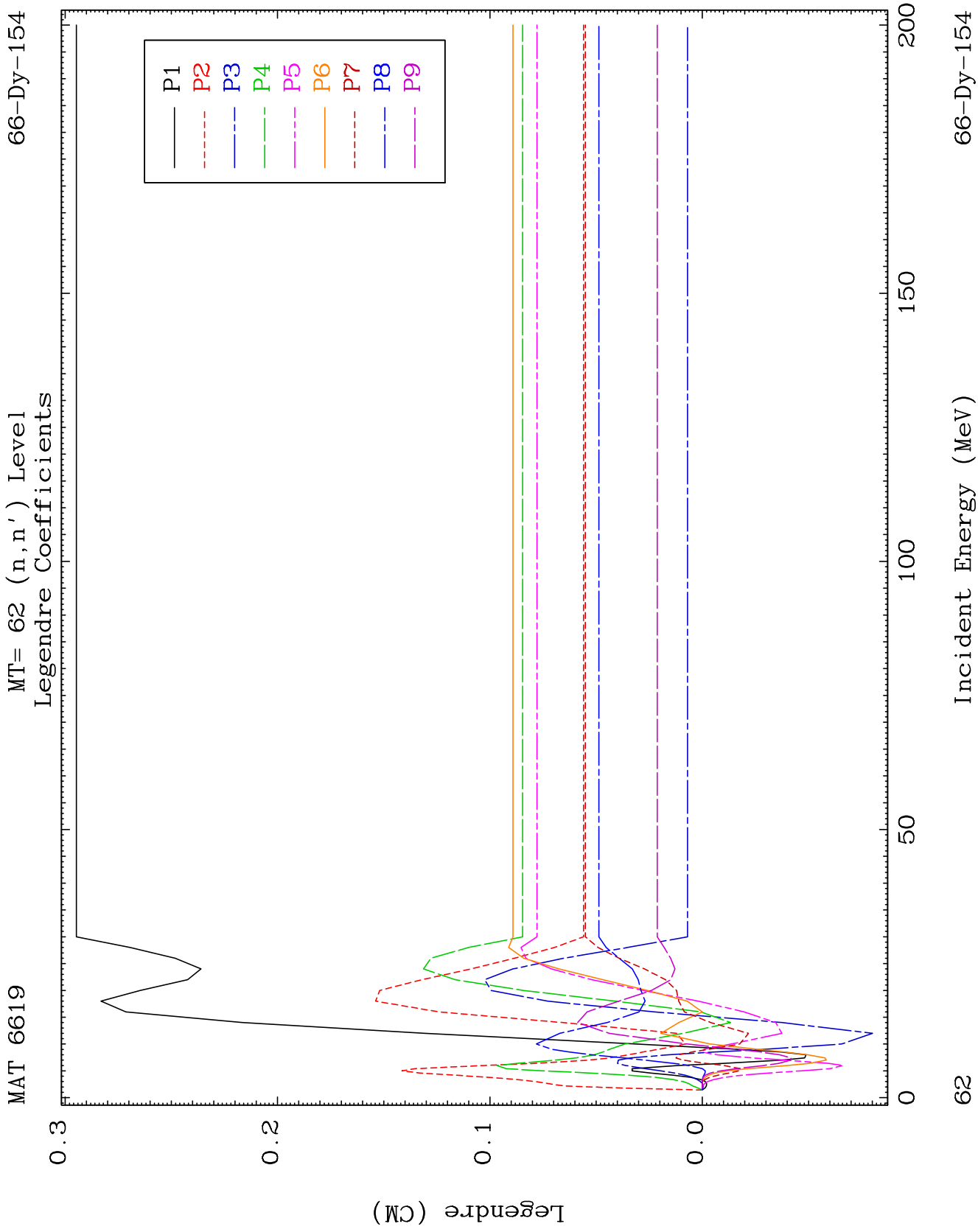


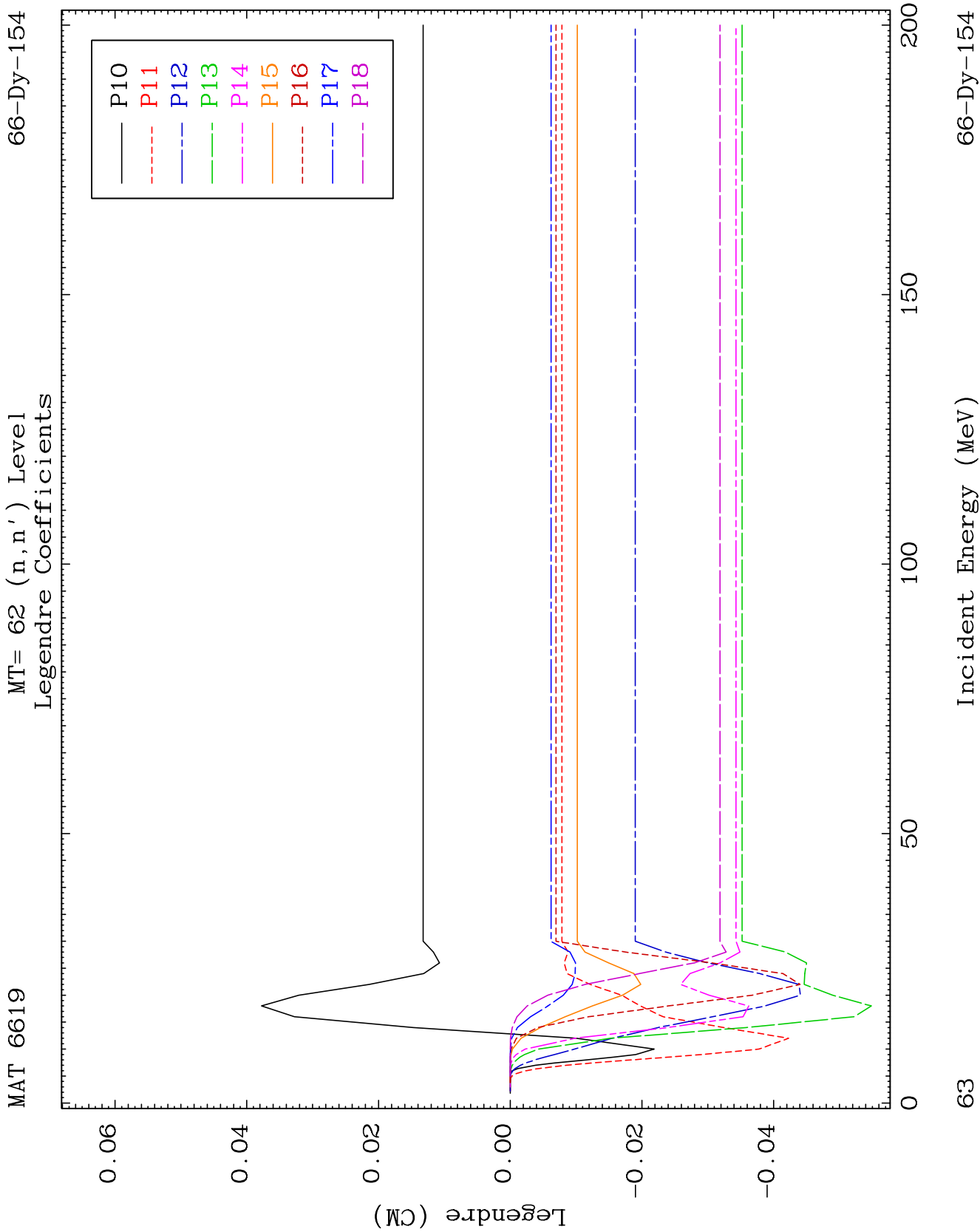


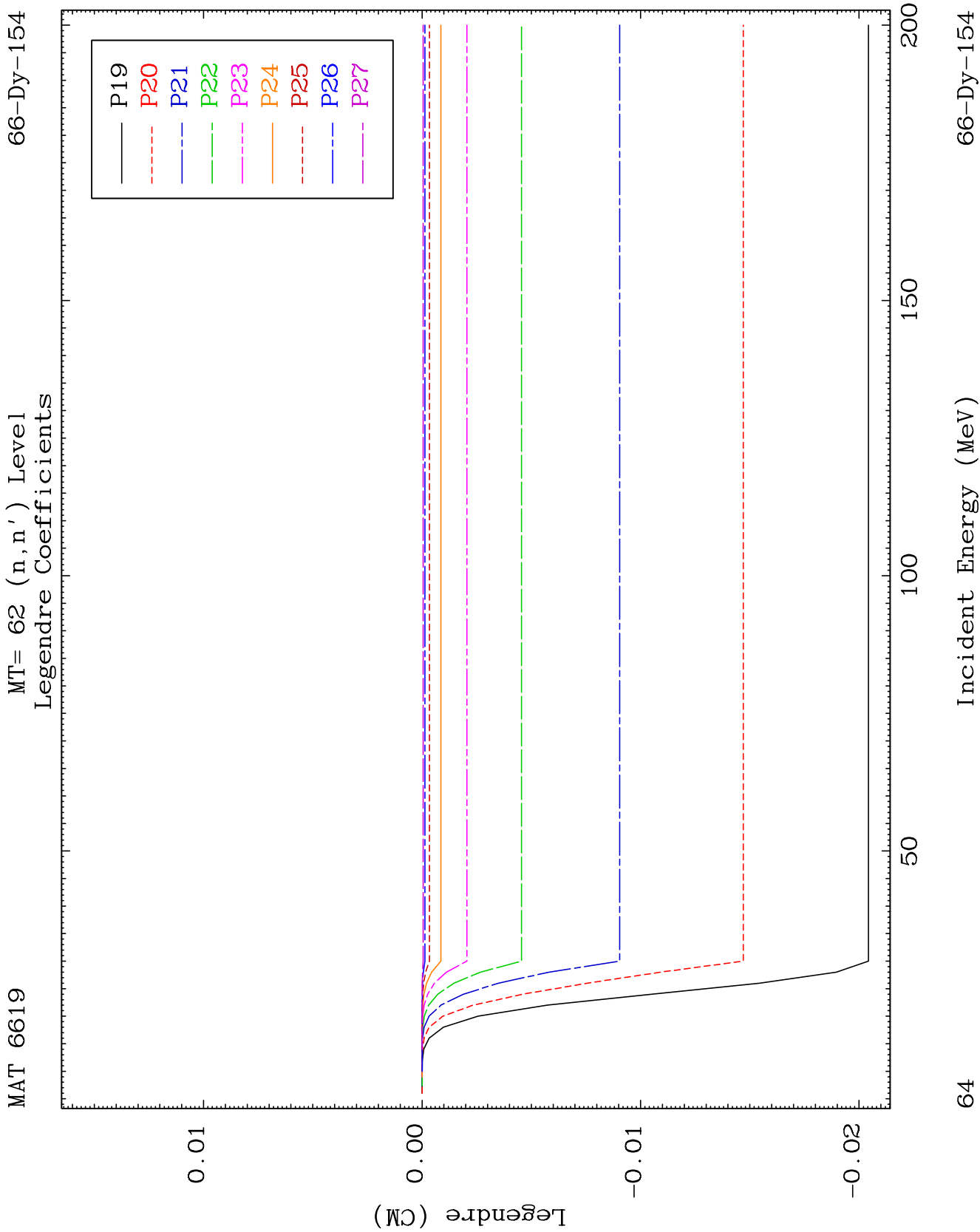


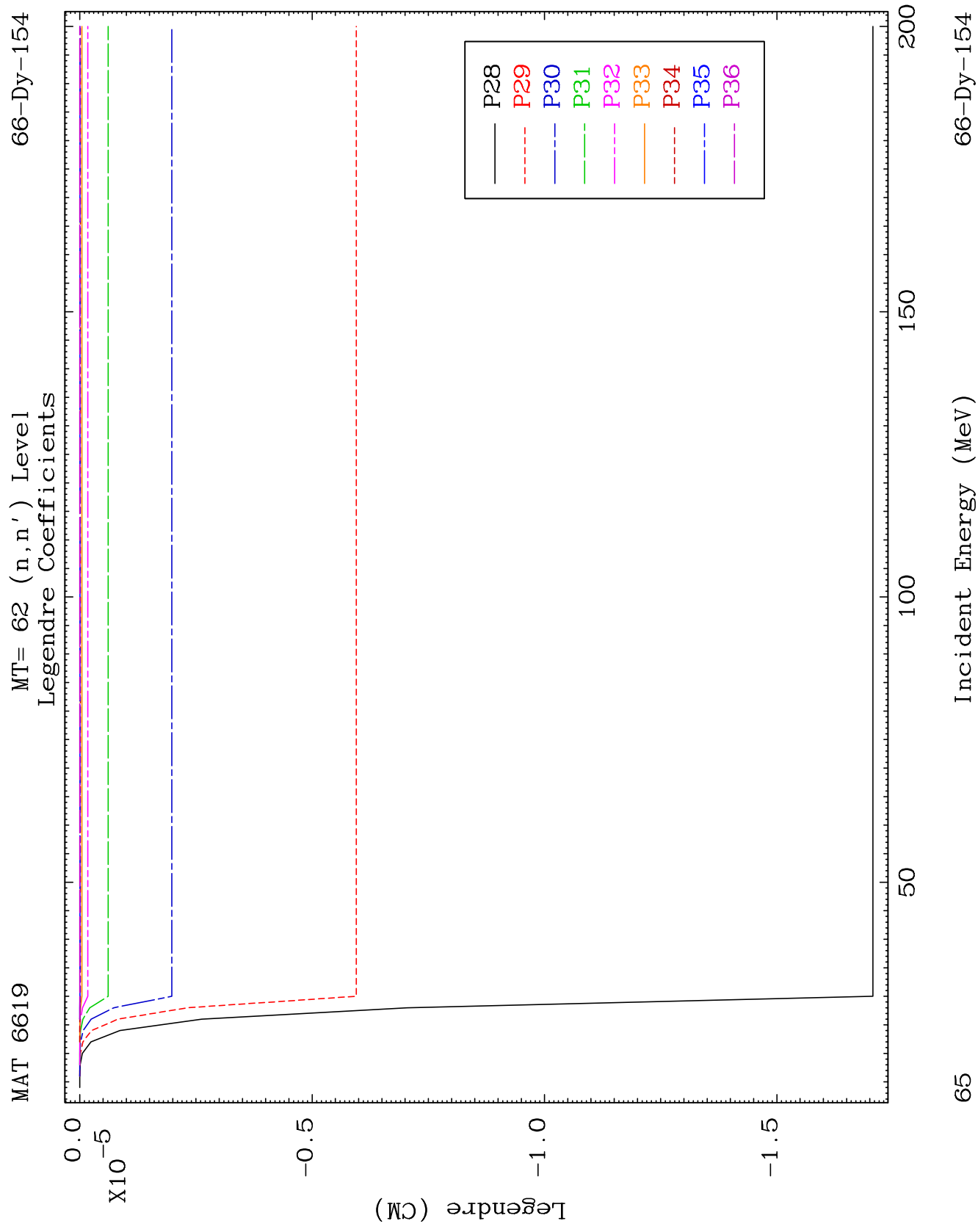


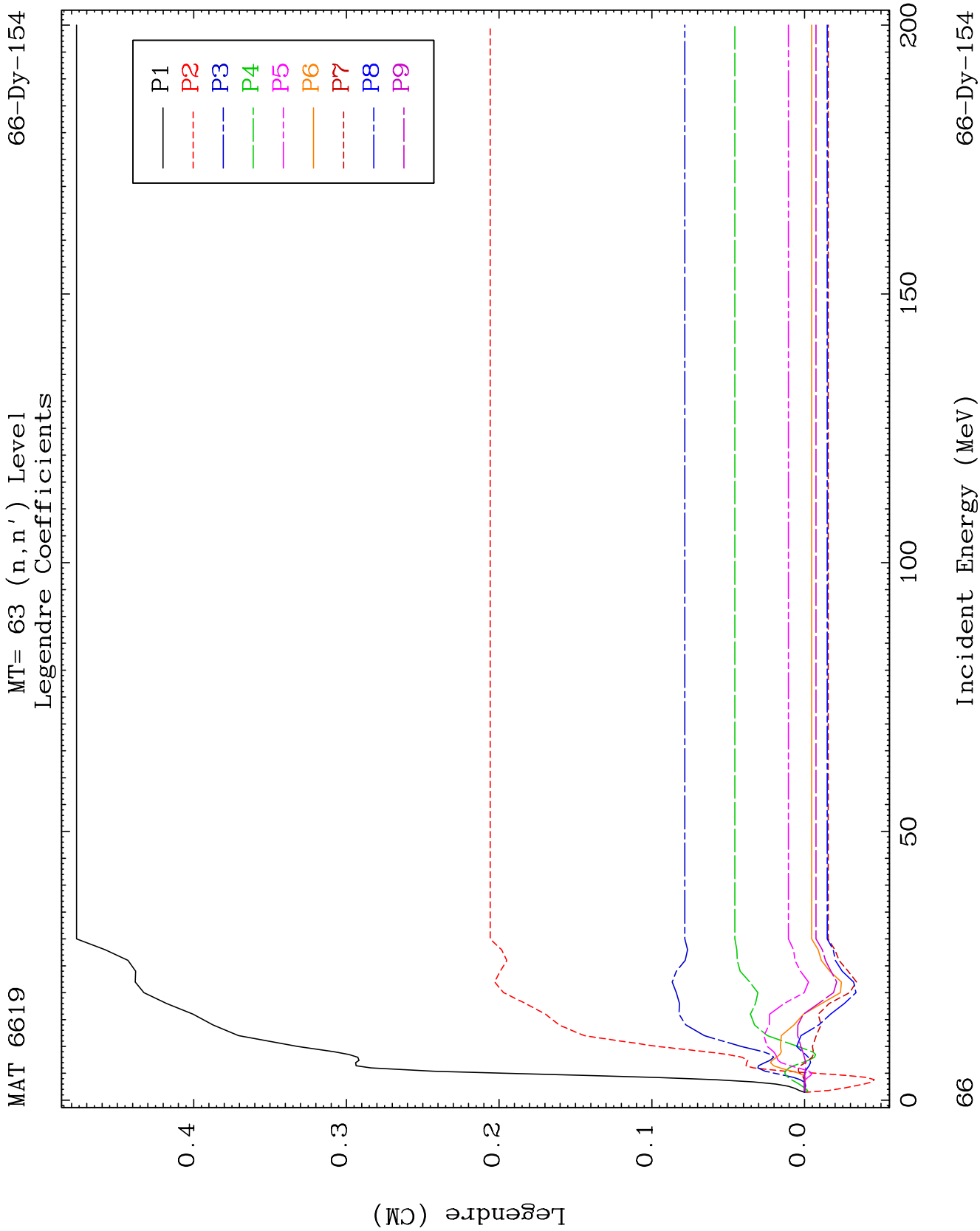


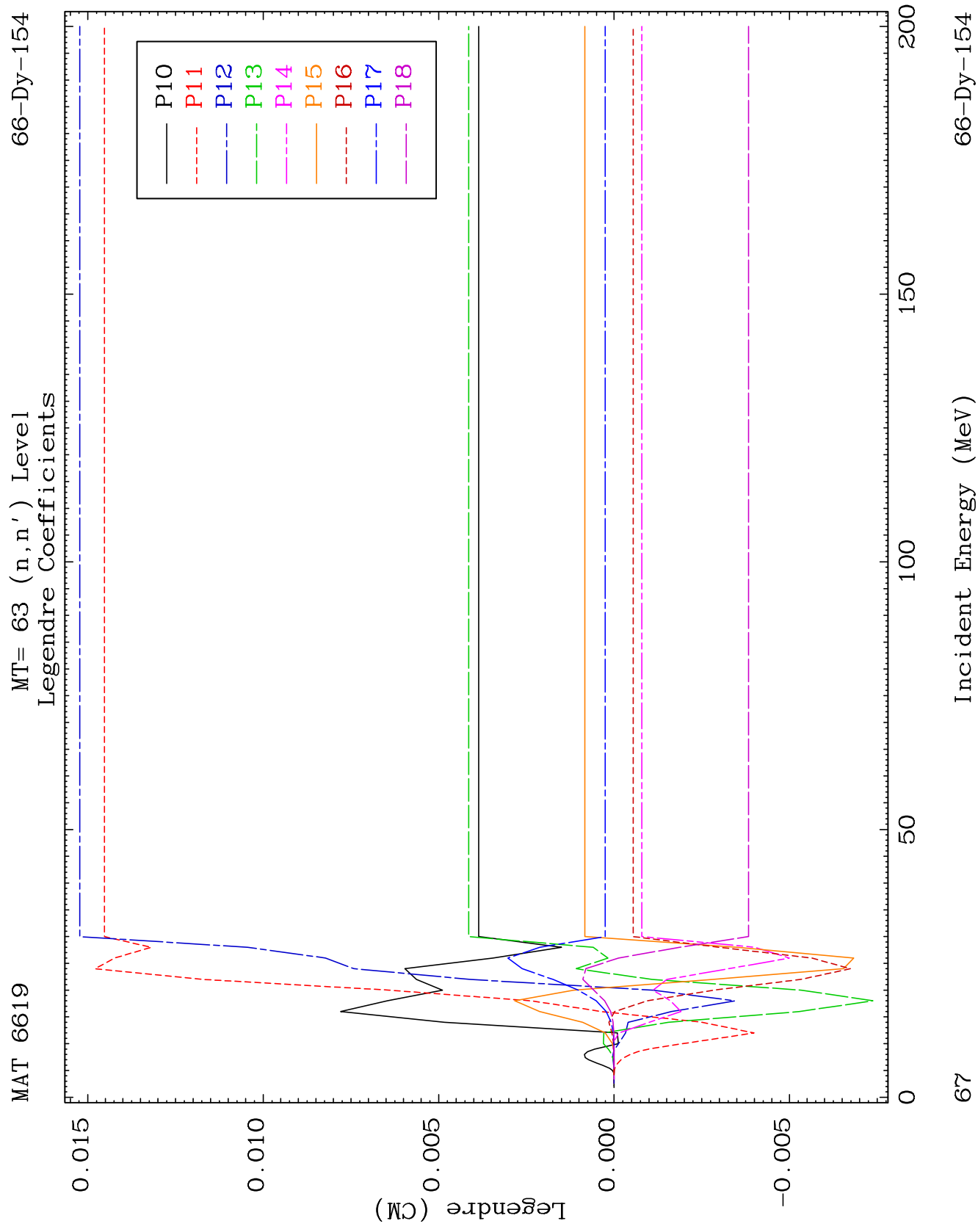


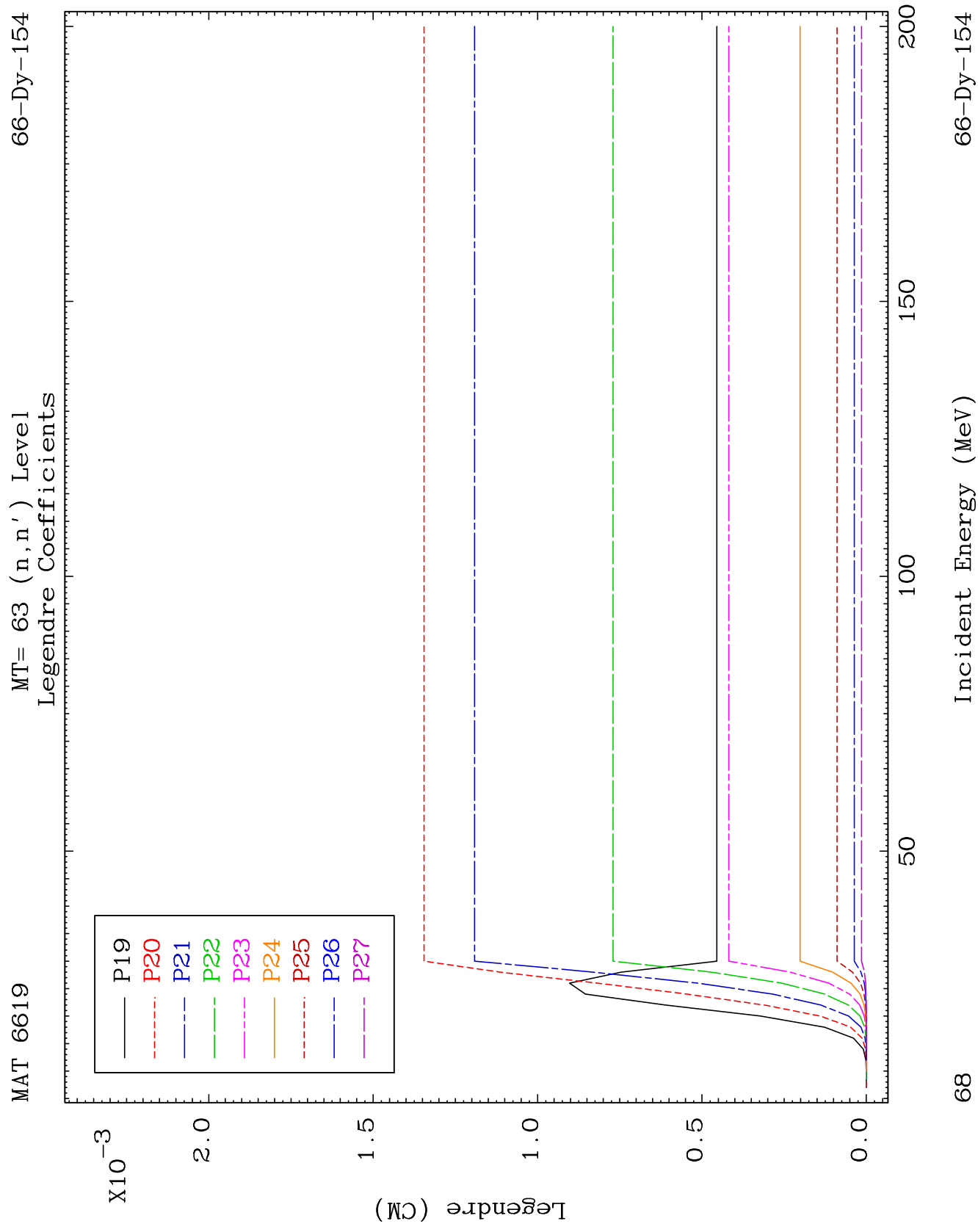


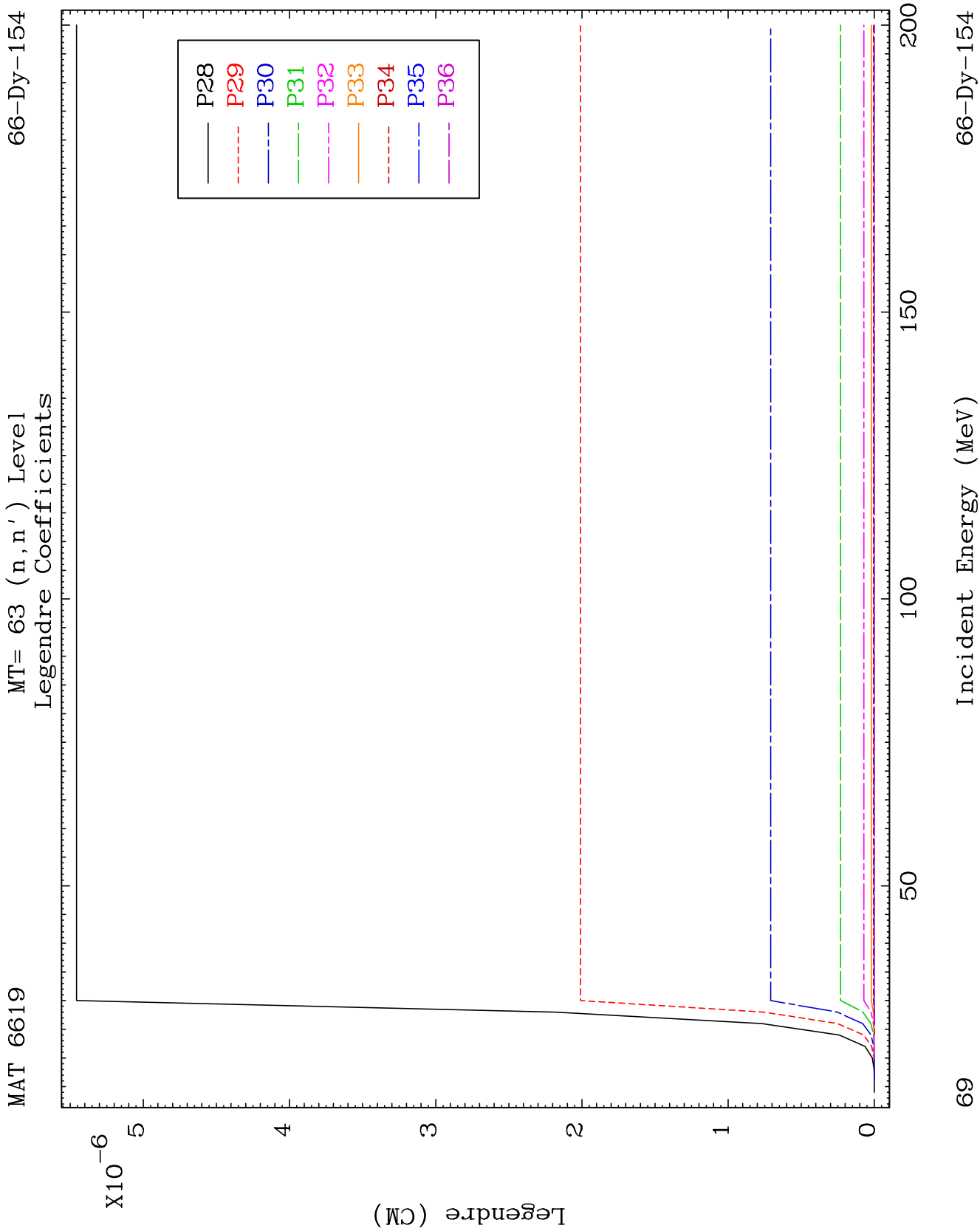


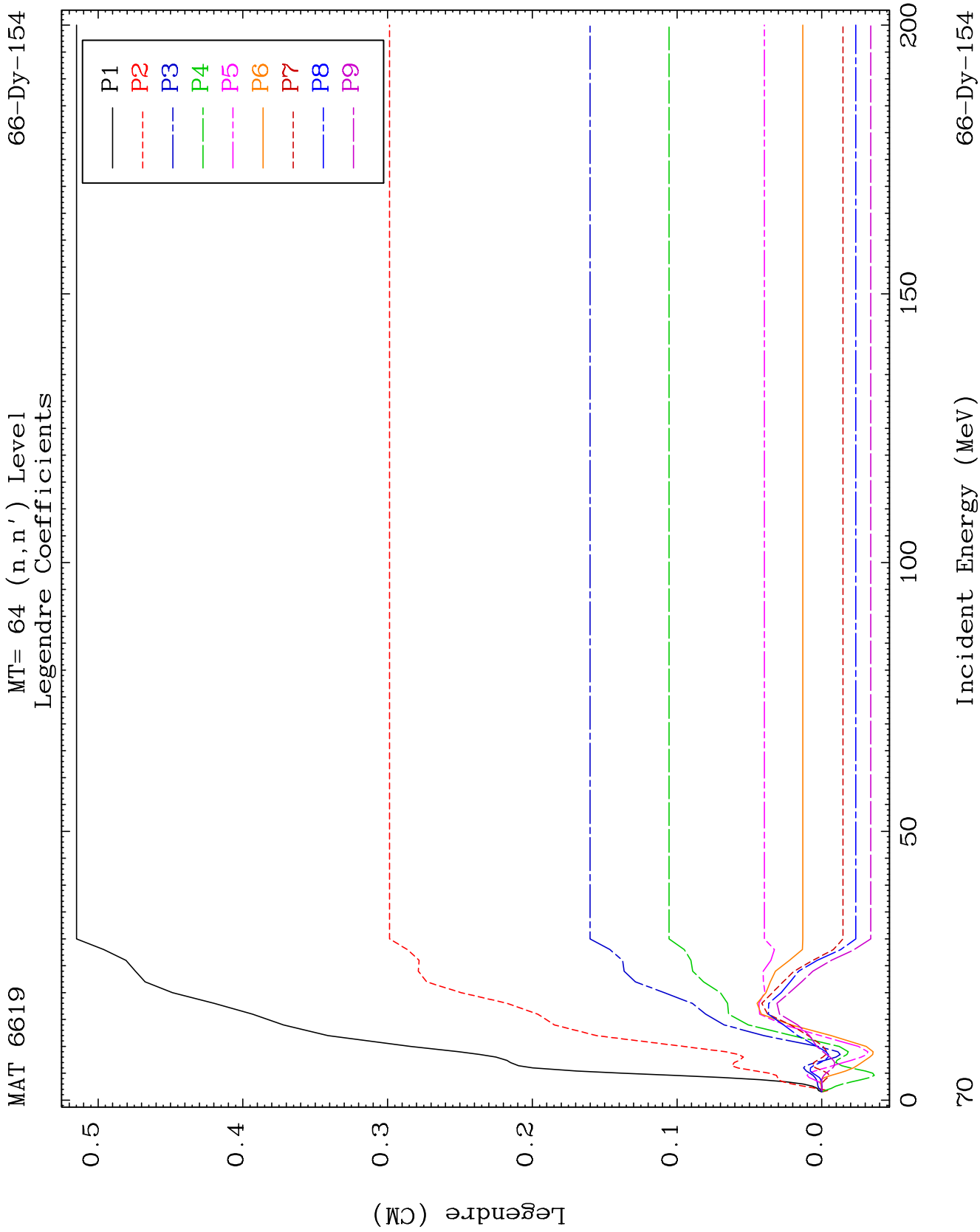








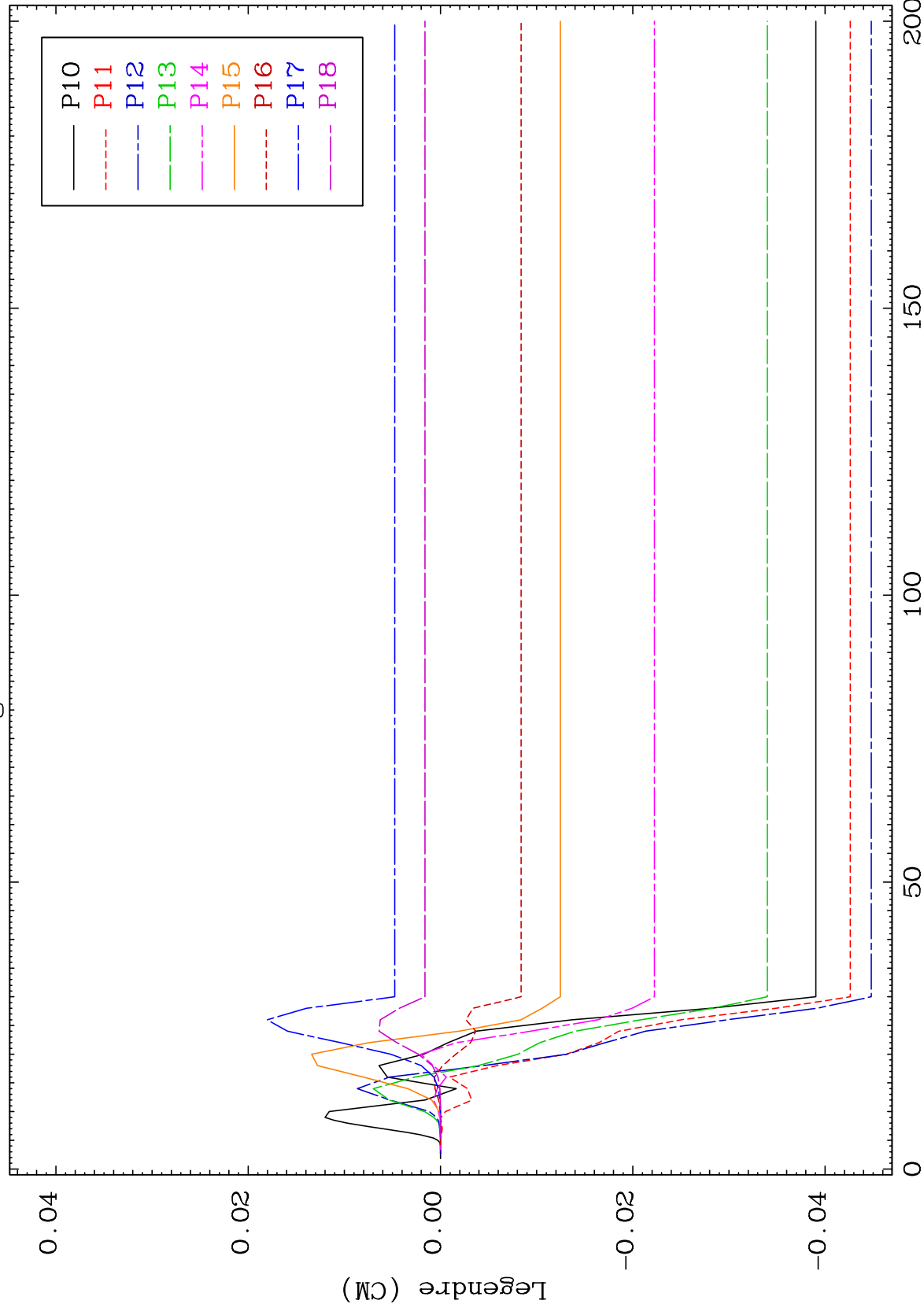




MAT 6619

MT= 64 (n, n') Level
Legendre Coefficients

66-Dy-154



12

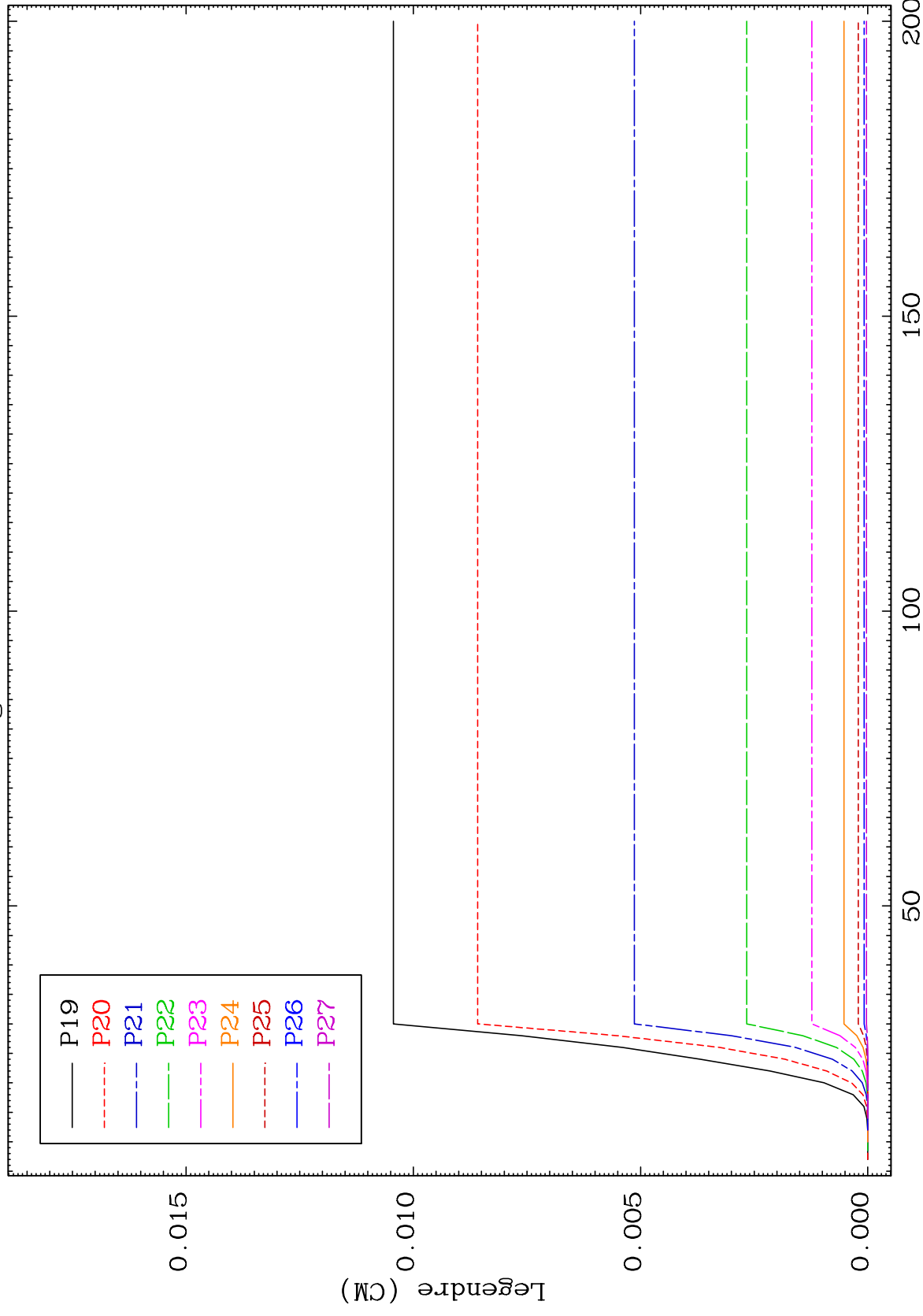
Incident Energy (MeV)

66-Dy-154

MAT 6619

MT= 64 (n, n') Level
Legendre Coefficients

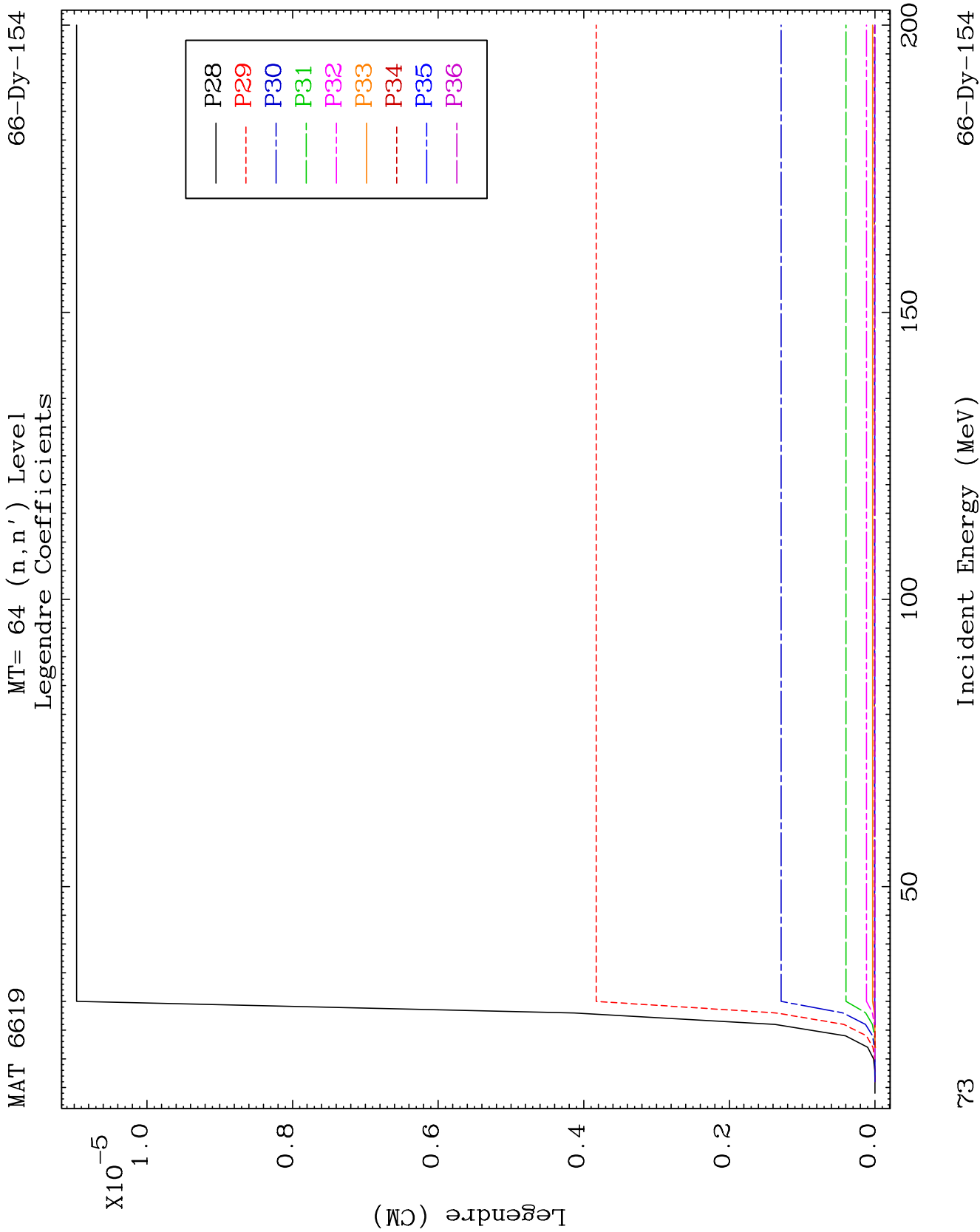
66-Dy-154

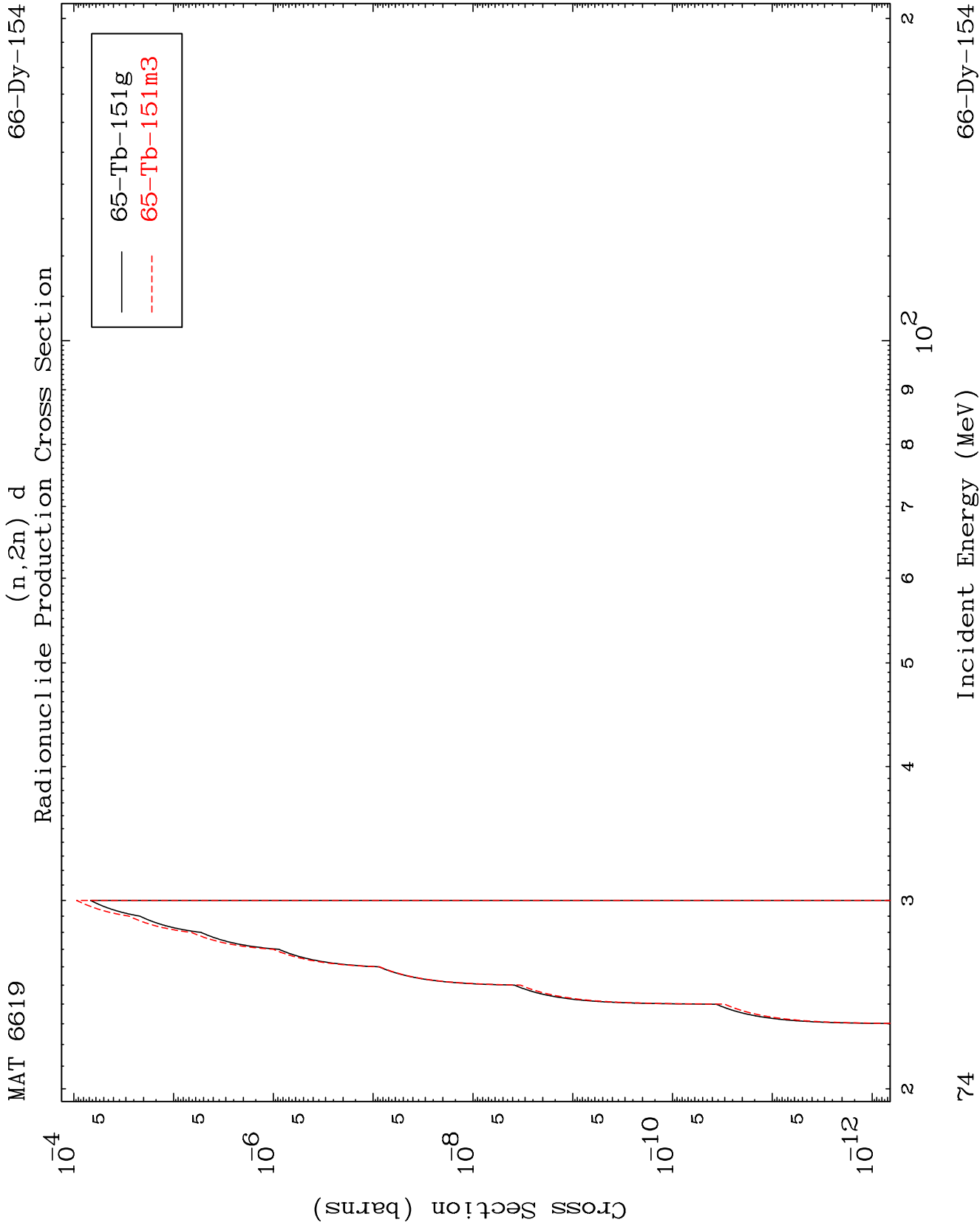


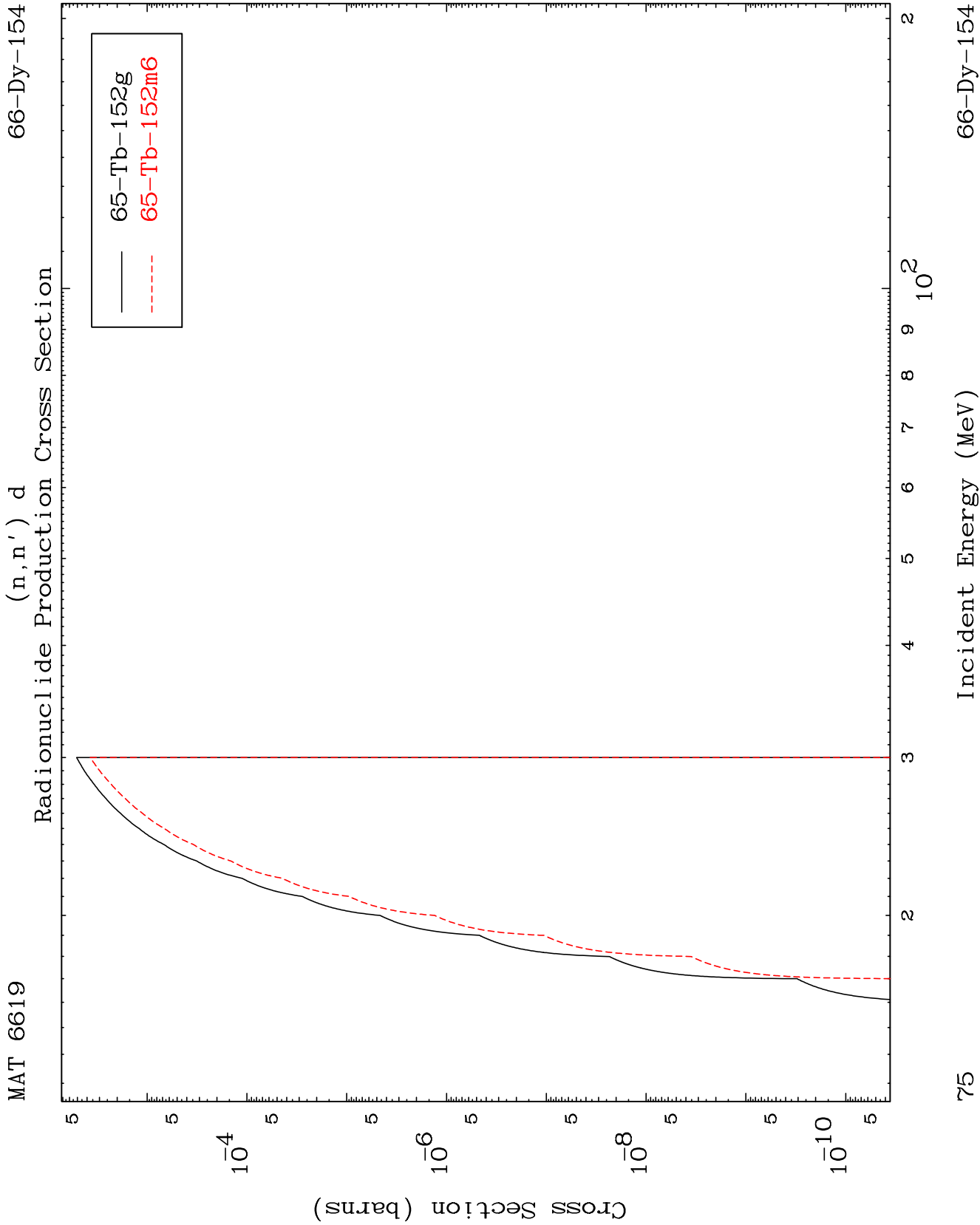
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Incident Energy (MeV)

66-Dy-154





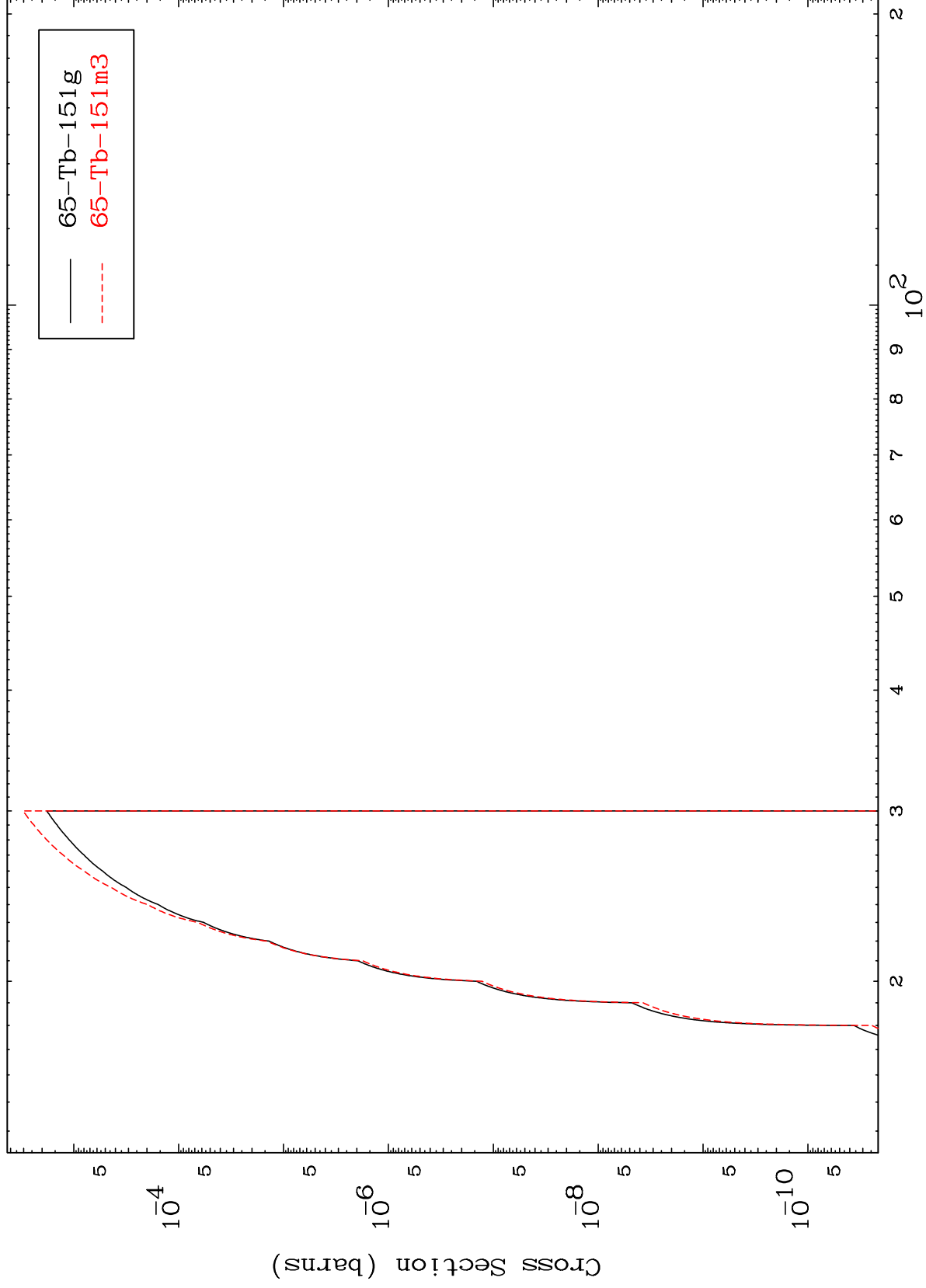


MAT 6619

(n,n') t

66-Dy-154

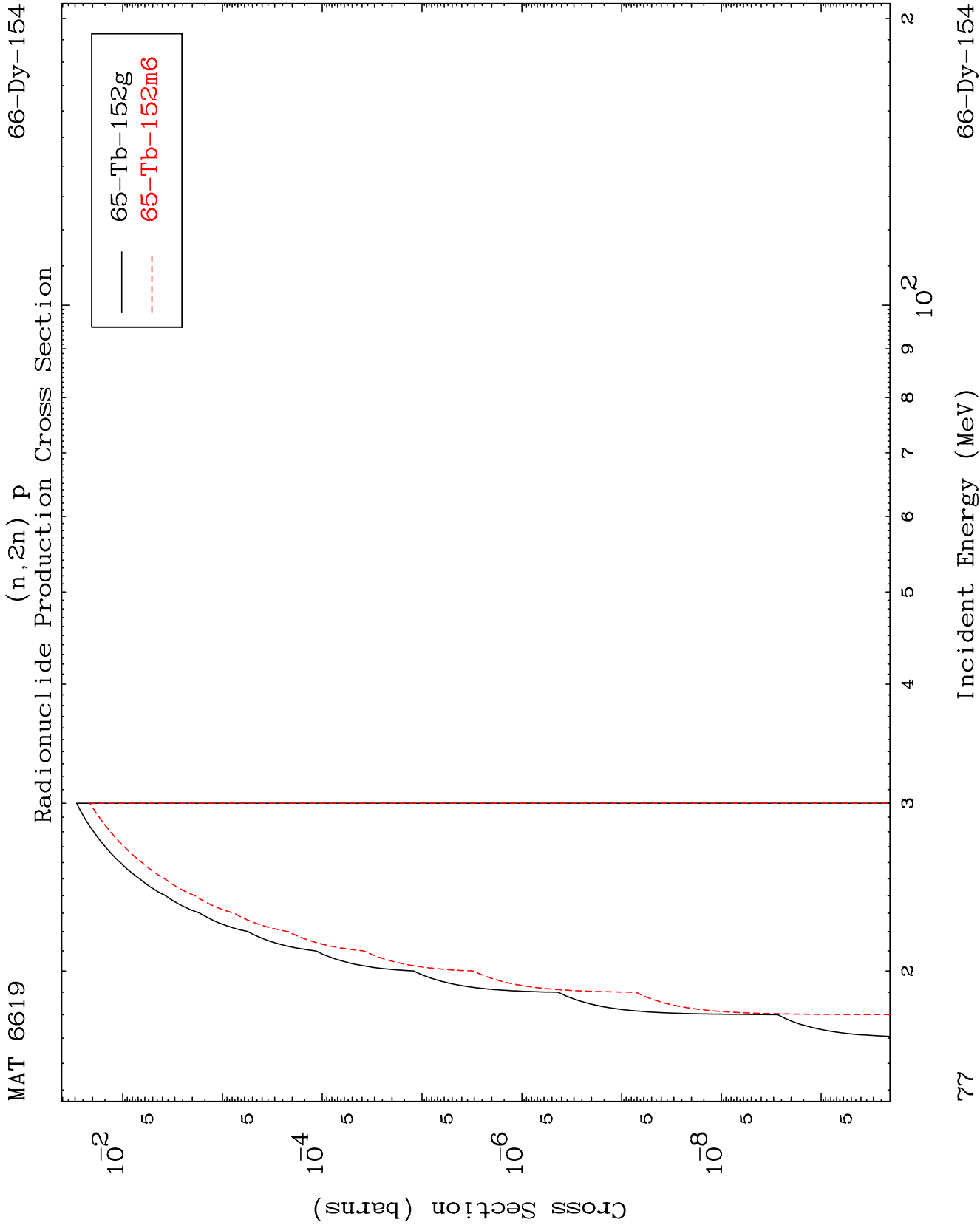
Radionuclide Production Cross Section

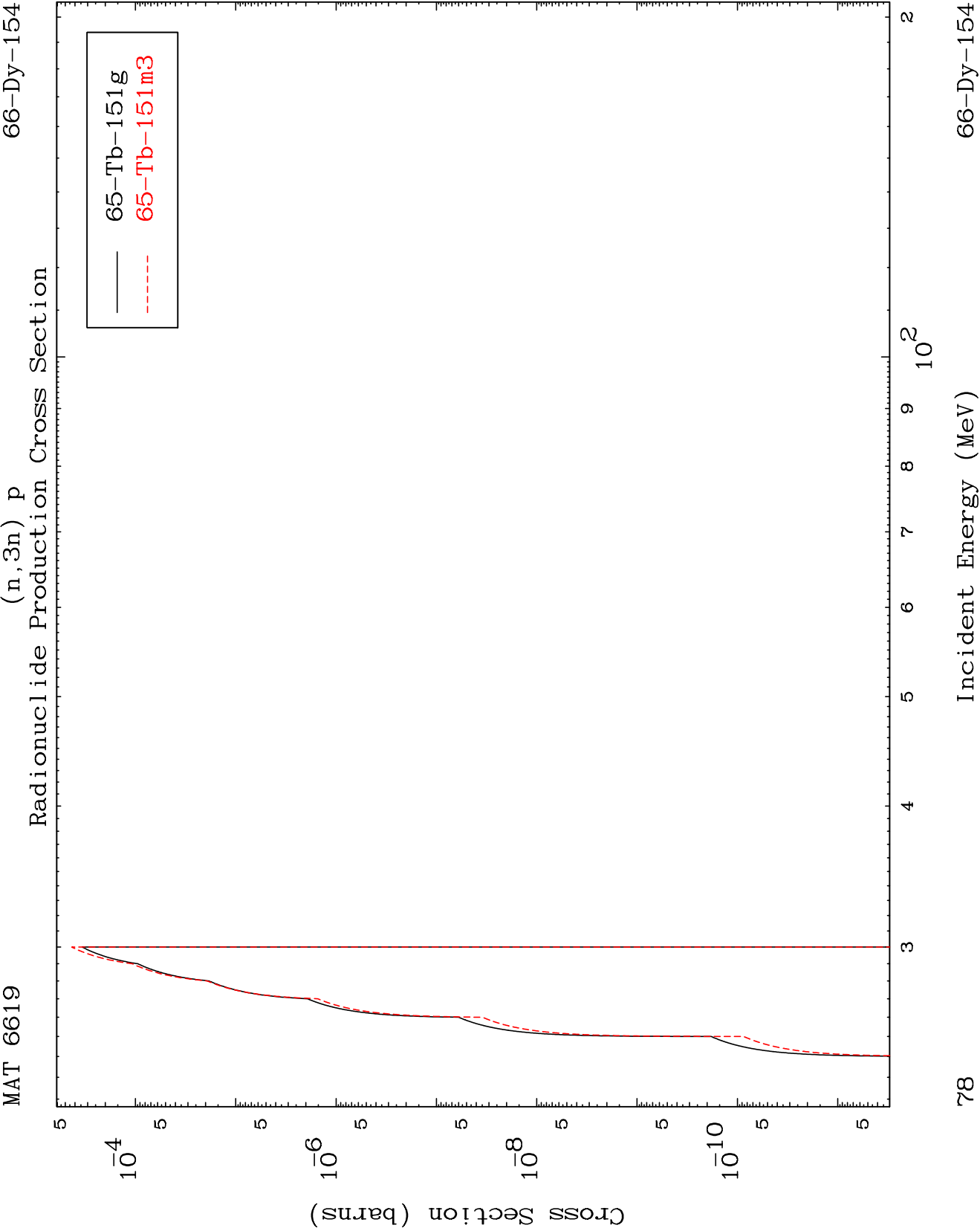


76

Incident Energy (MeV)

66-Dy-154

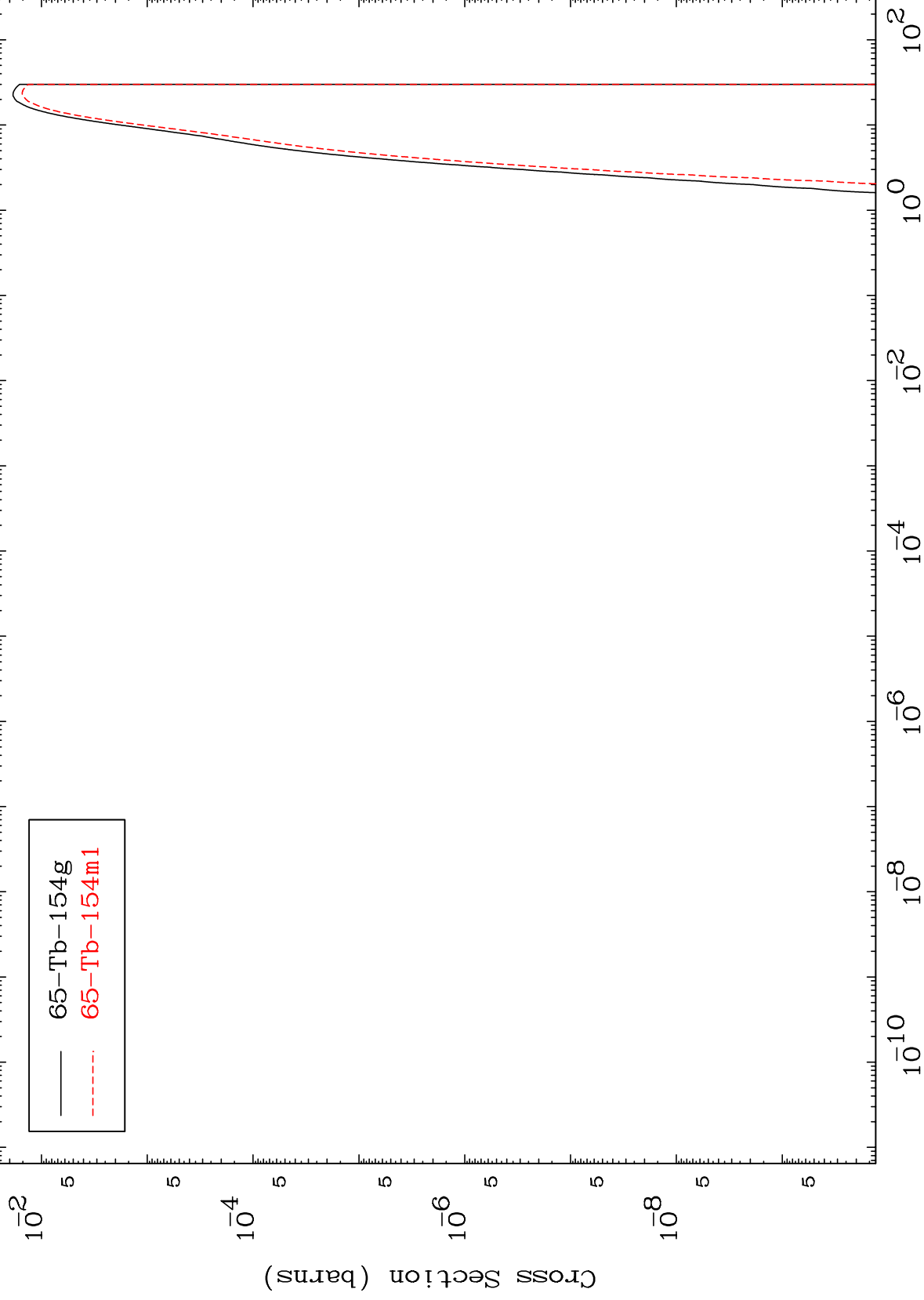




MAT 6619

66-Dy-154

(n,p)
Radionuclide Production Cross Section



79

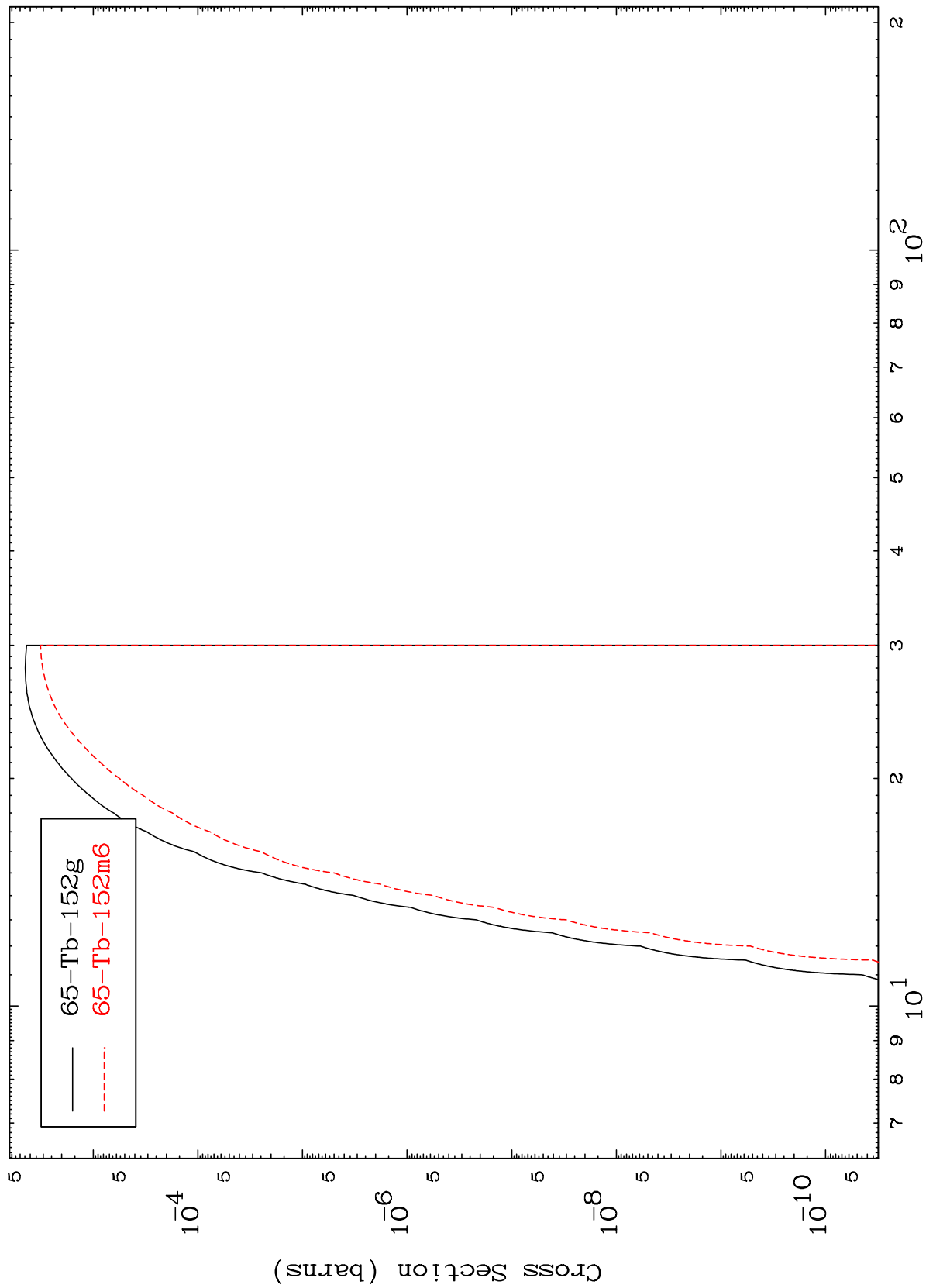
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

(n,t)
Radionuclide Production Cross Section



80

Incident Energy (MeV)

66-Dy-154

