

Program EVALPLOT
(Version 2021-1)

by

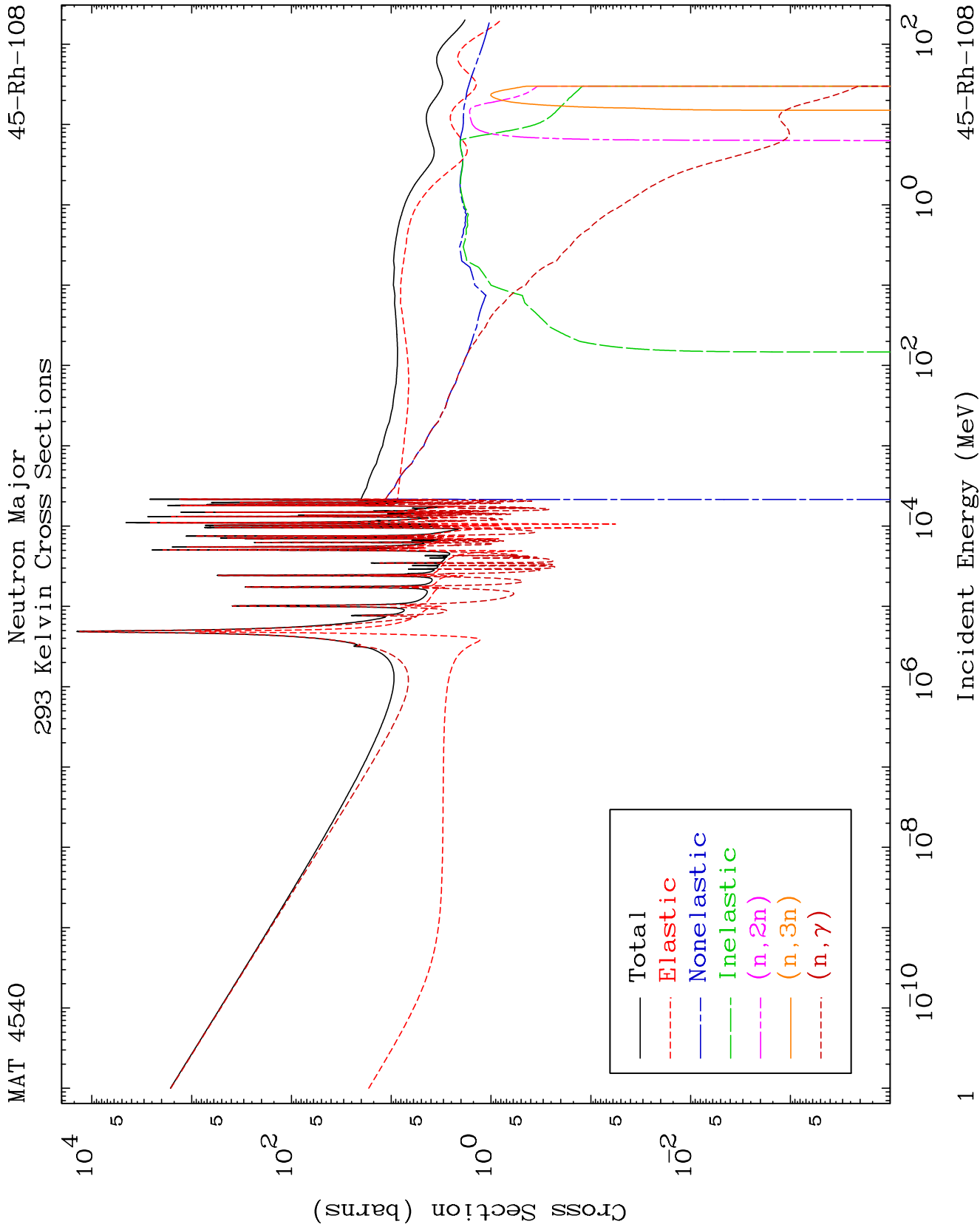
Dermott E. Cullen
(Present Contact Information)

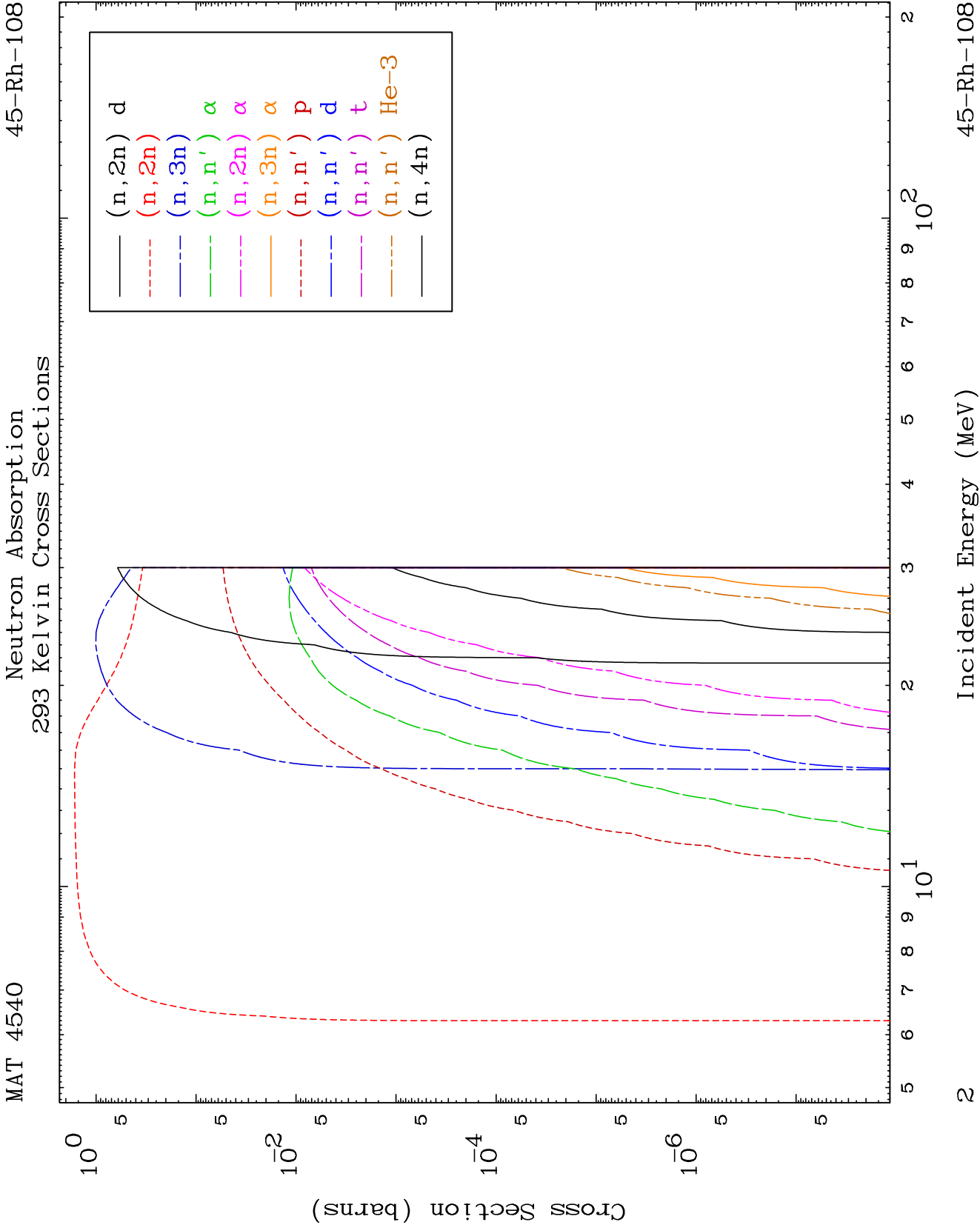
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

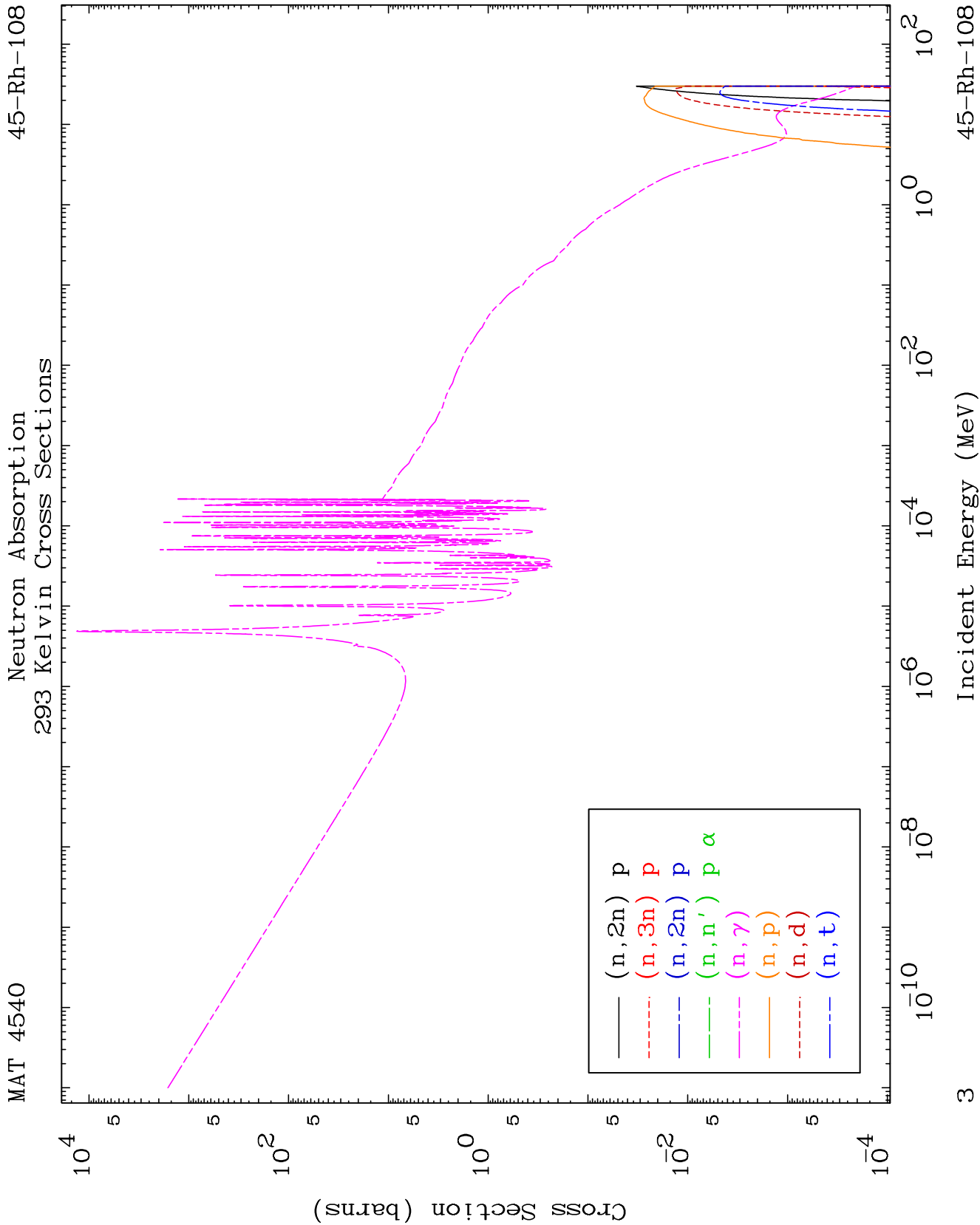
Tele: 925-443-1911

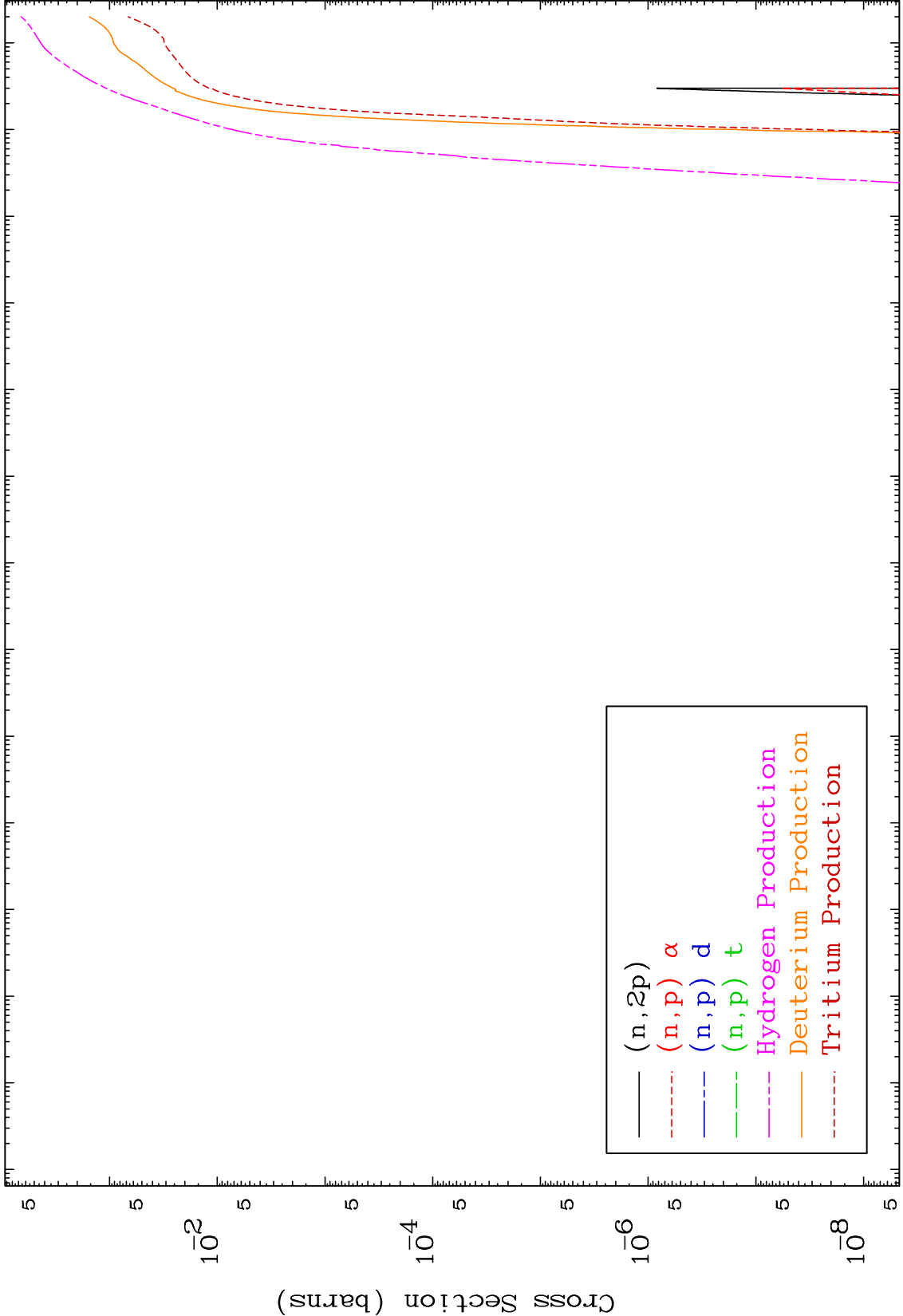
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





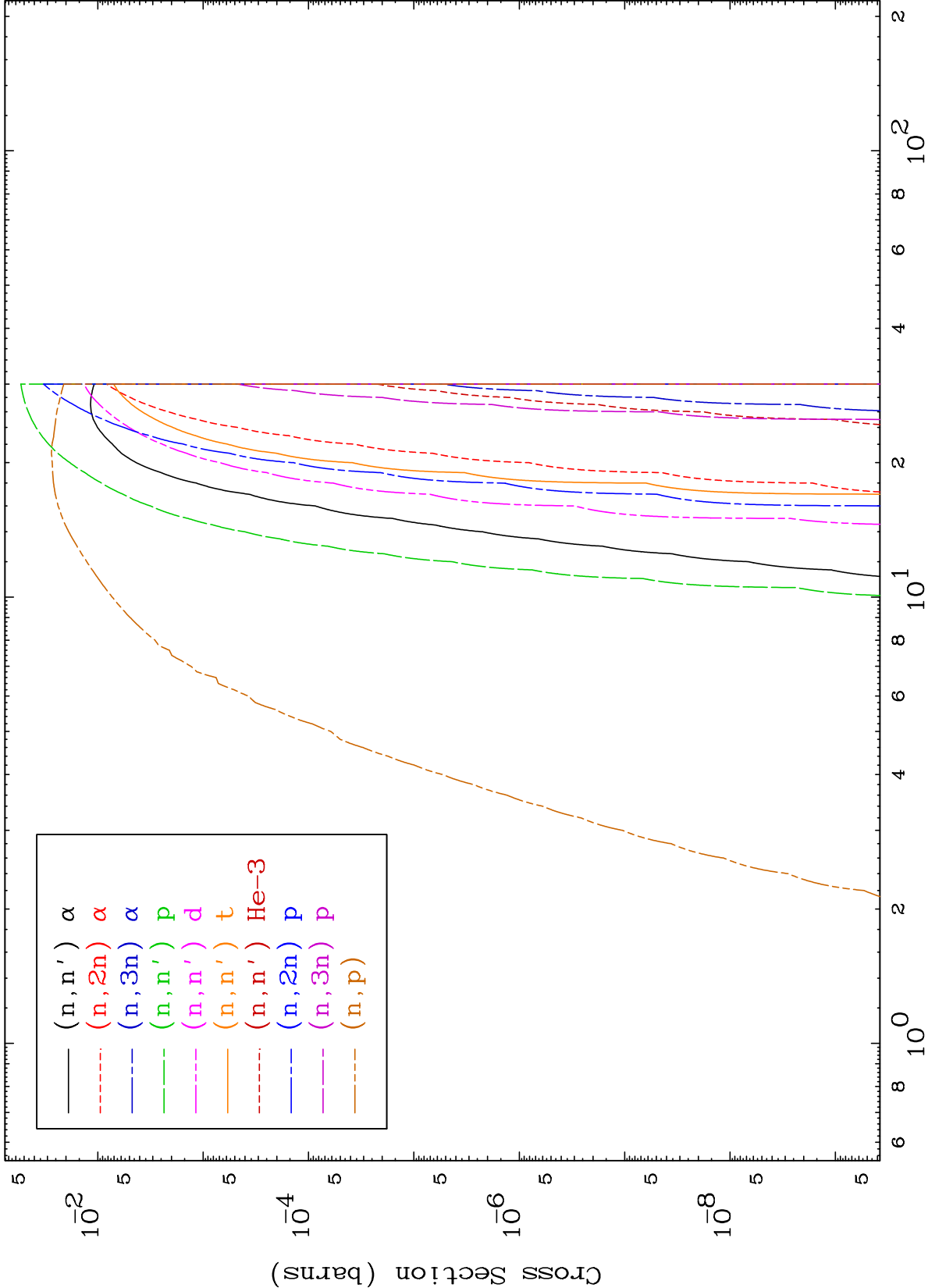




MAT 4540

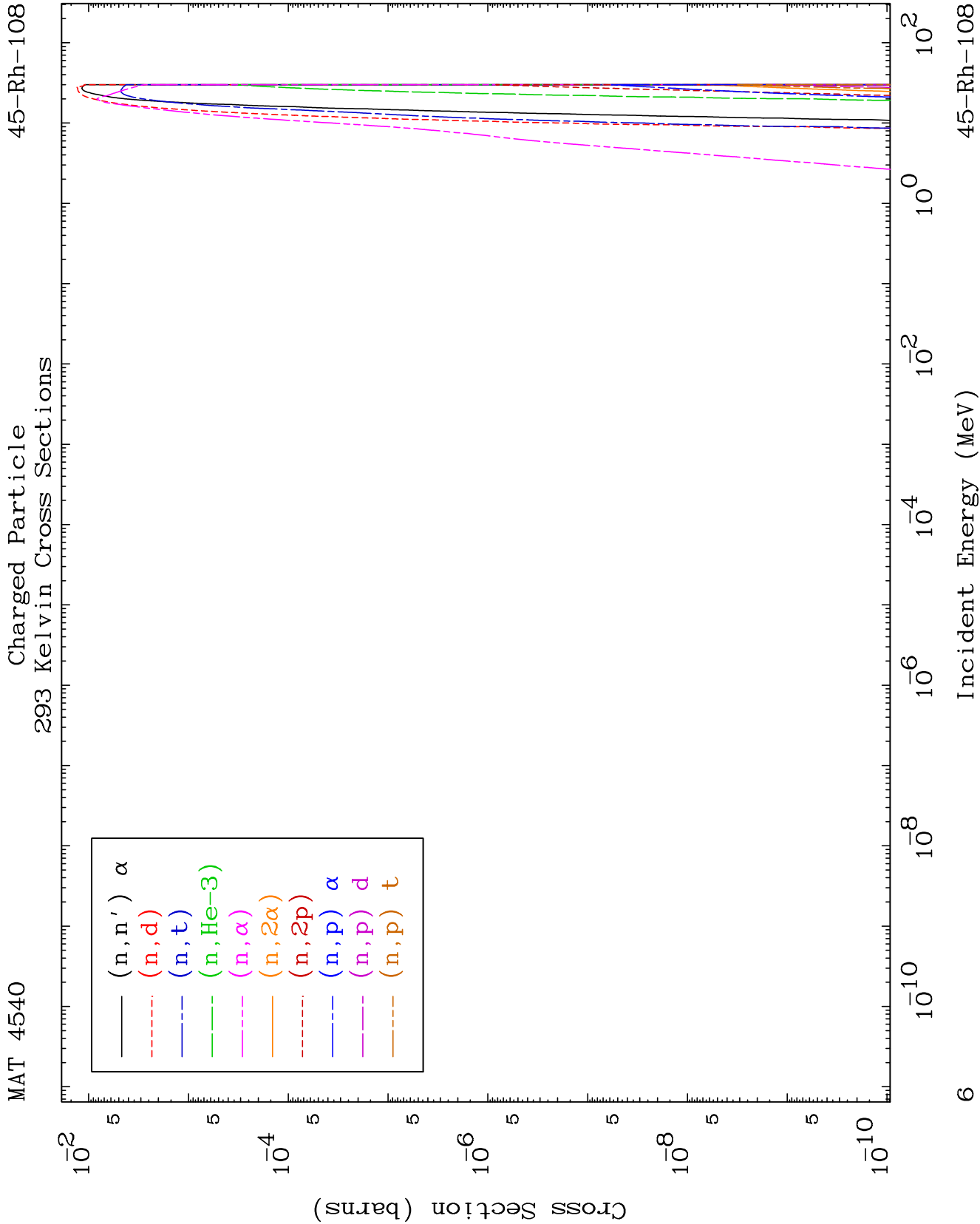
Charged Particle
293 Kelvin Cross Sections

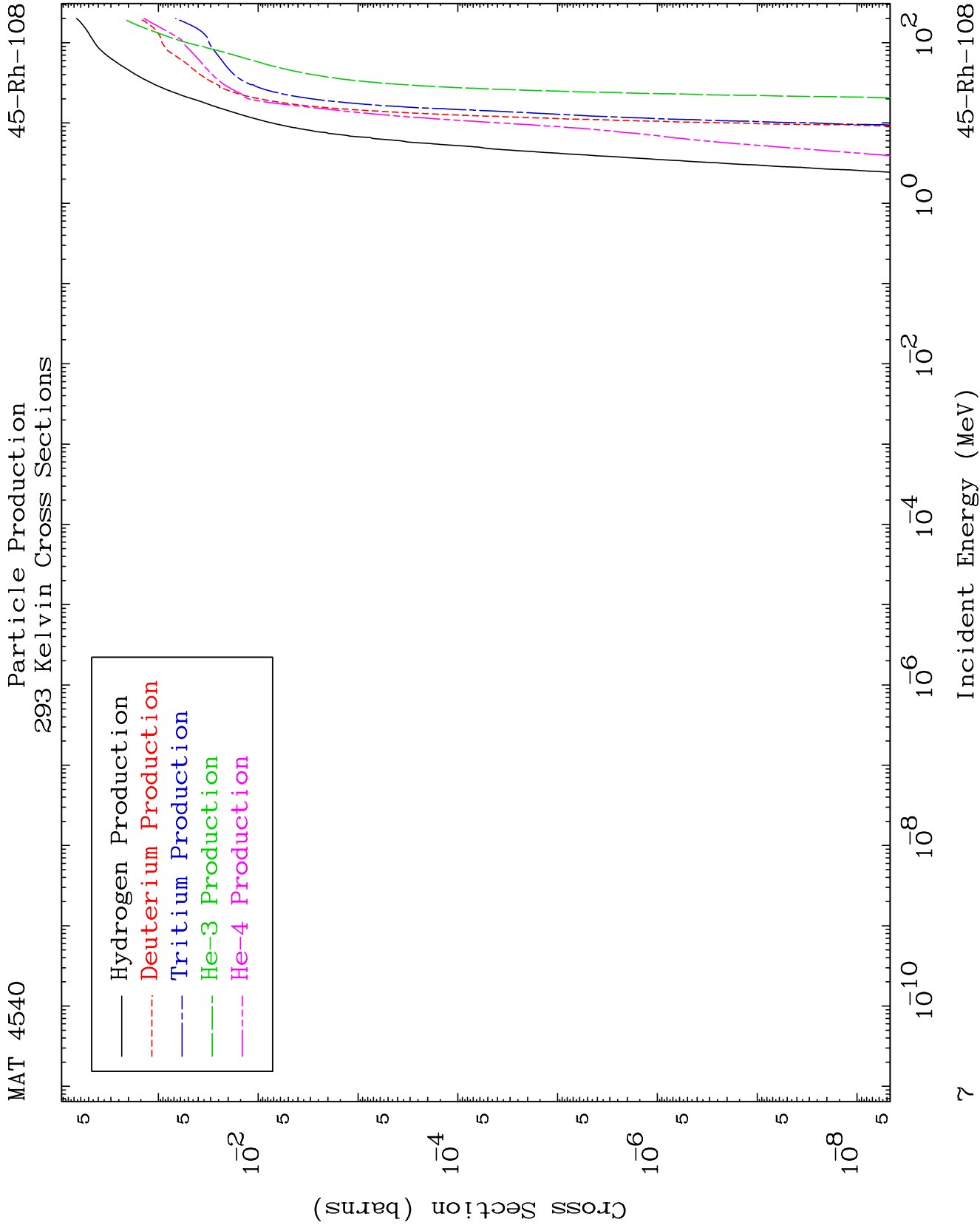
45-Rh-108

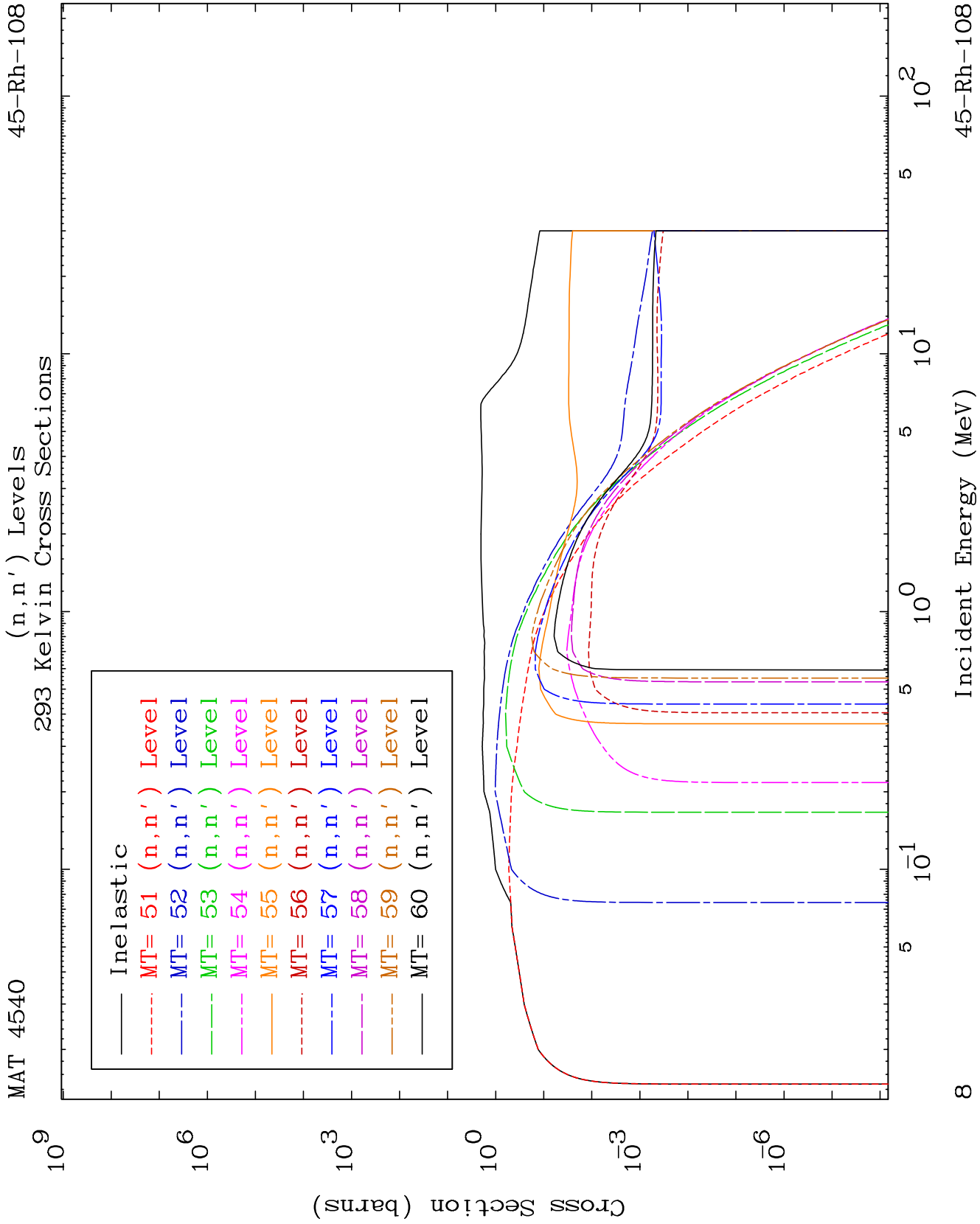


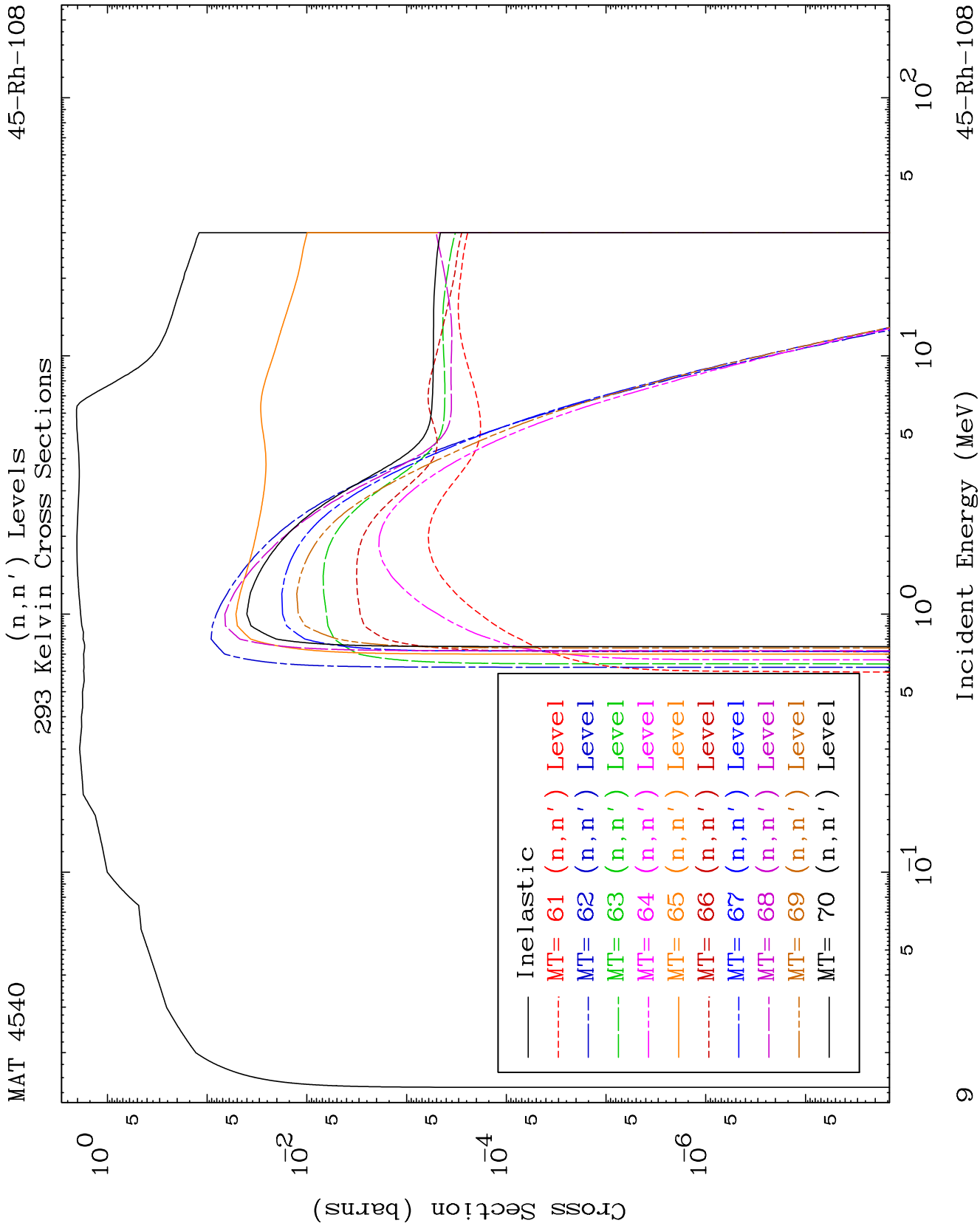
Incident Energy (MeV)

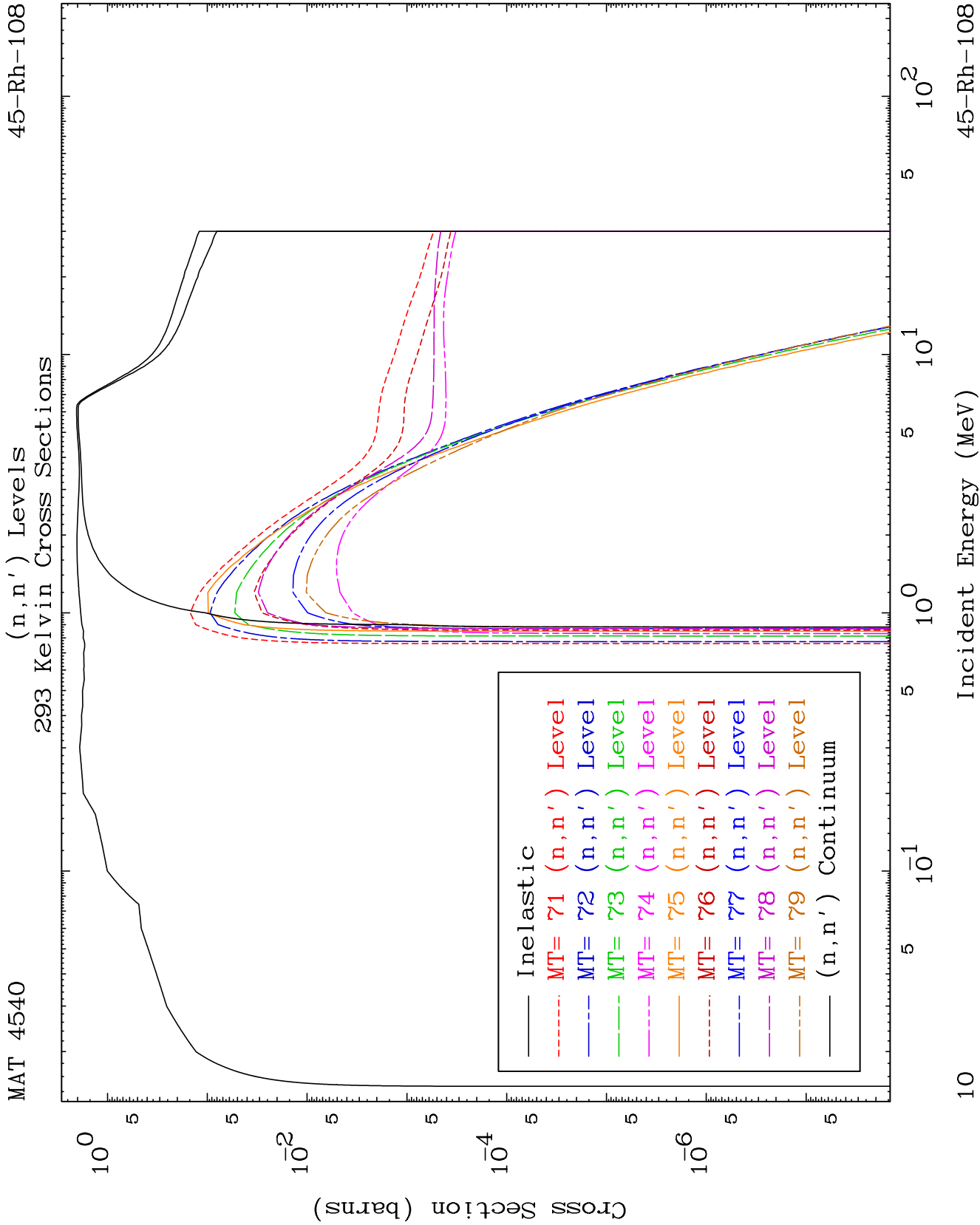
45-Rh-108







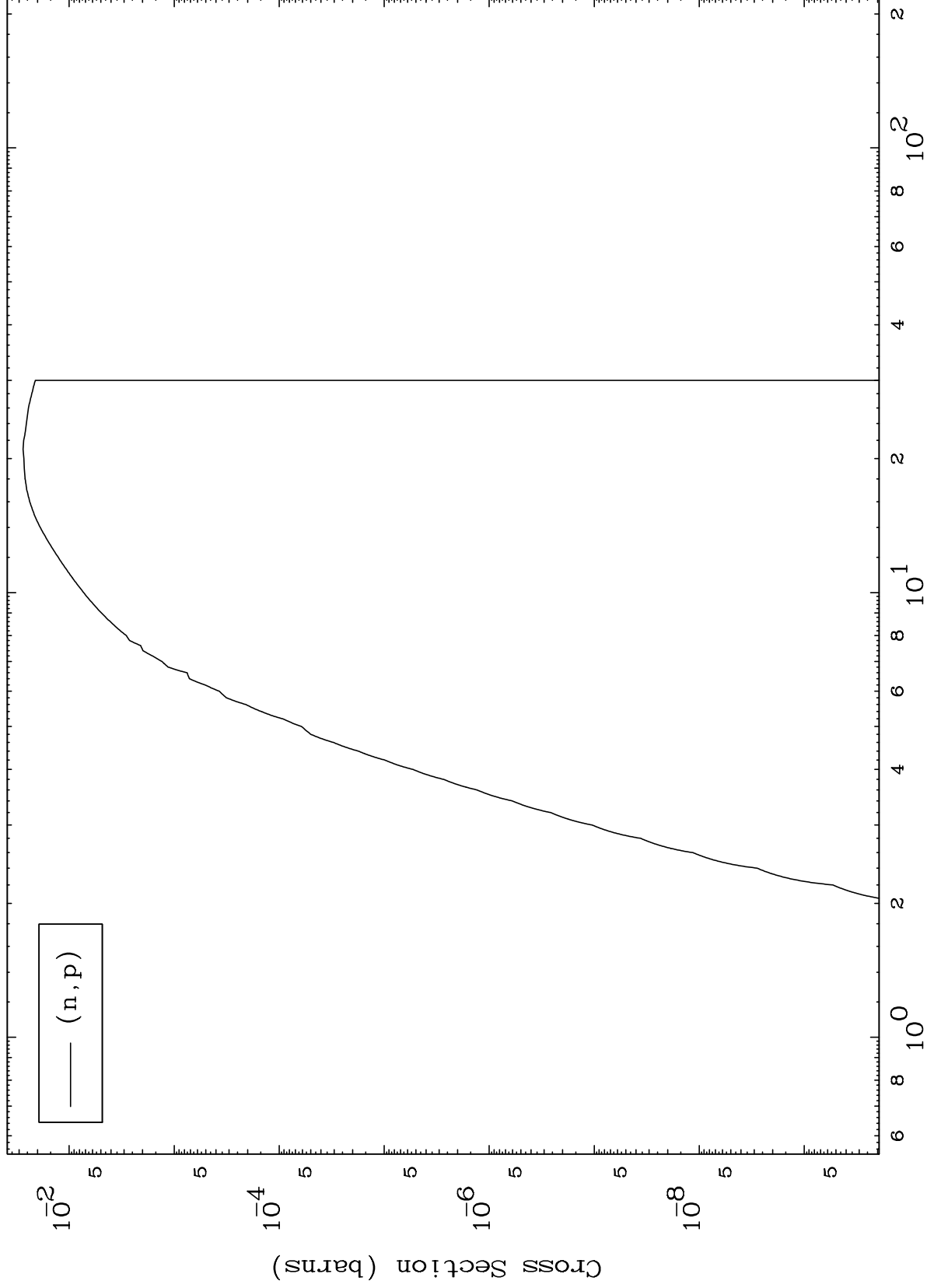




MAT 4540

45-Rh-108

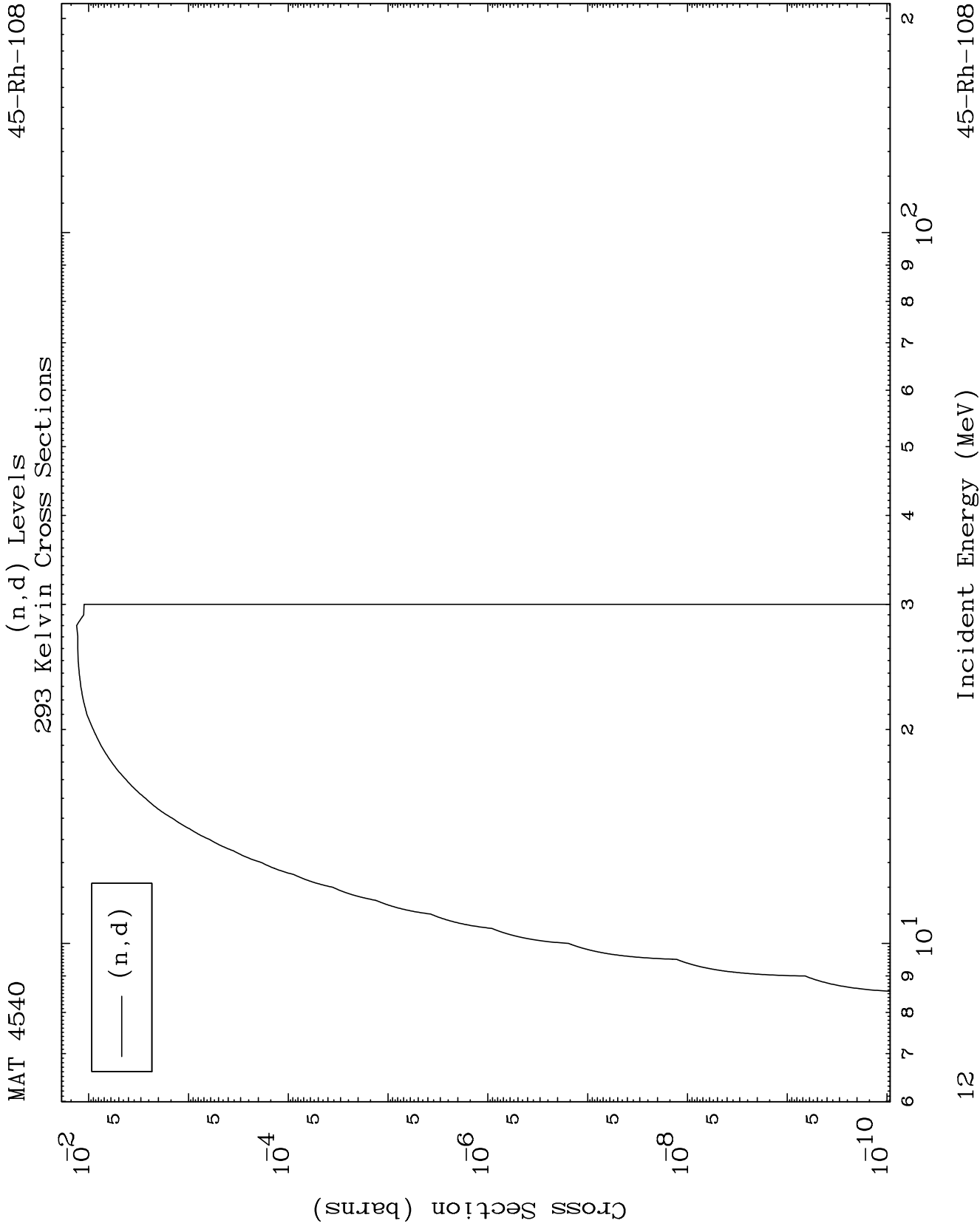
(n,p) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

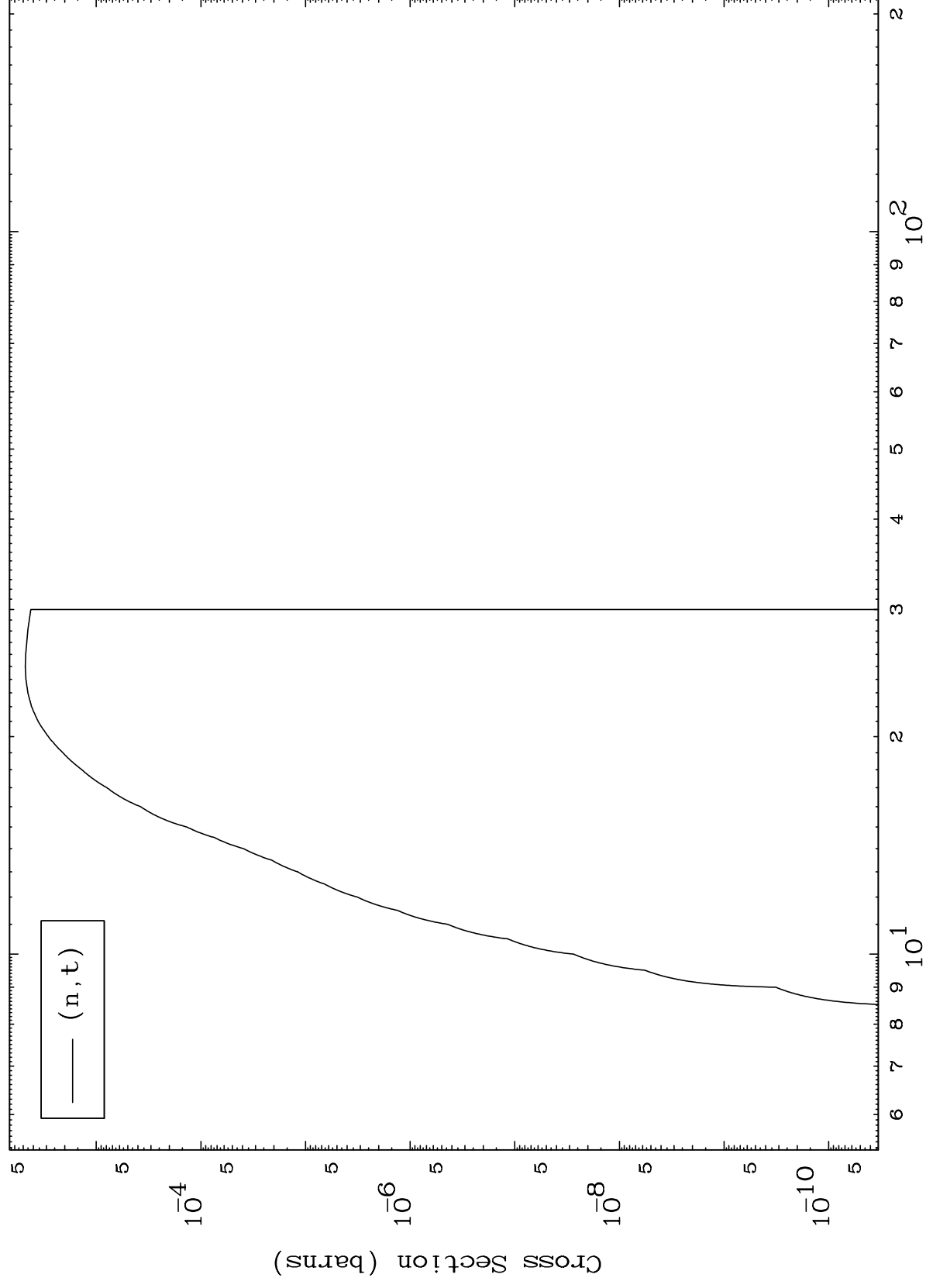
45-Rh-108



MAT 4540

45-Rh-108

(n, t) Levels
293 Kelvin Cross Sections



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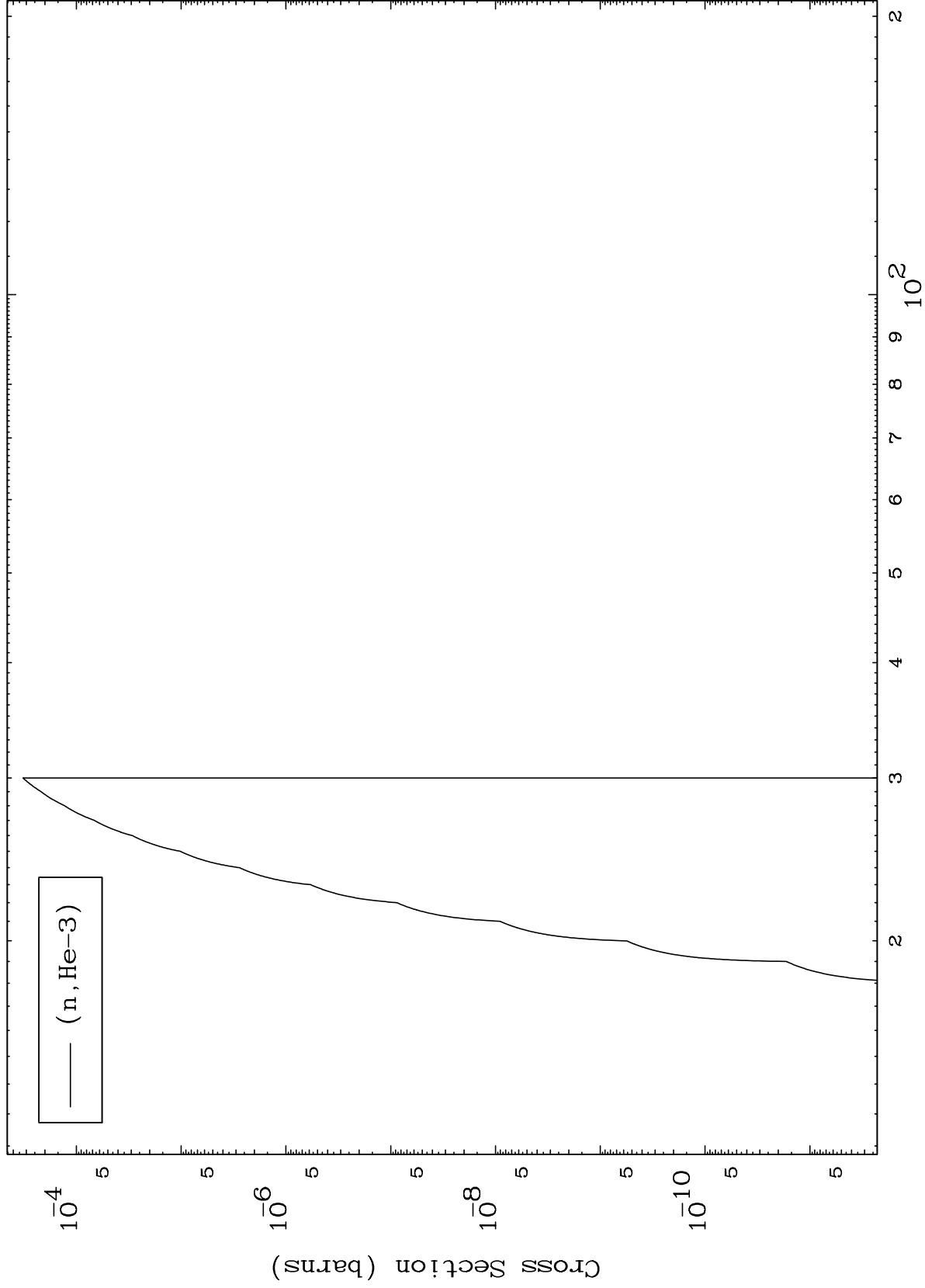
Incident Energy (MeV)

45-Rh-108

MAT 4540

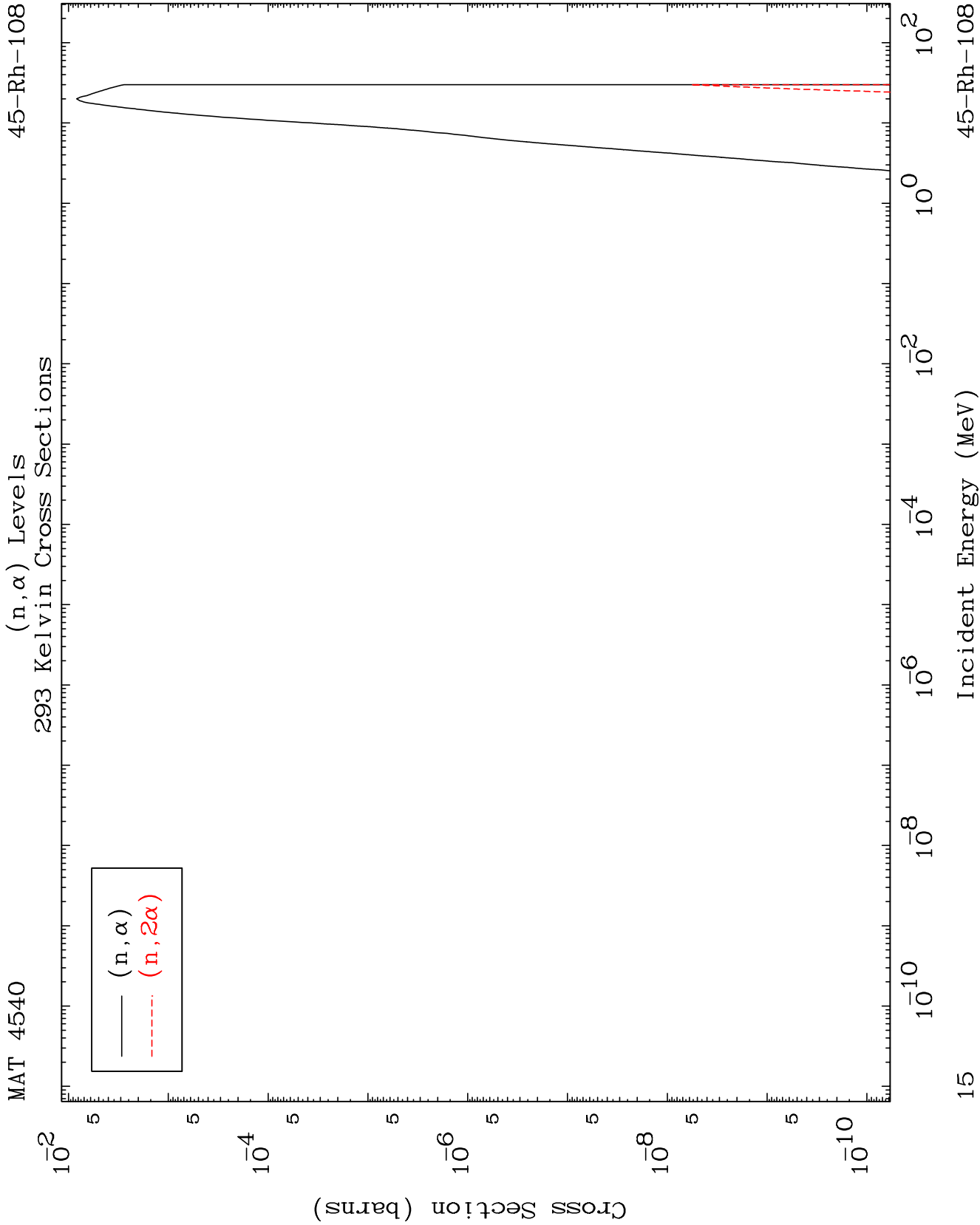
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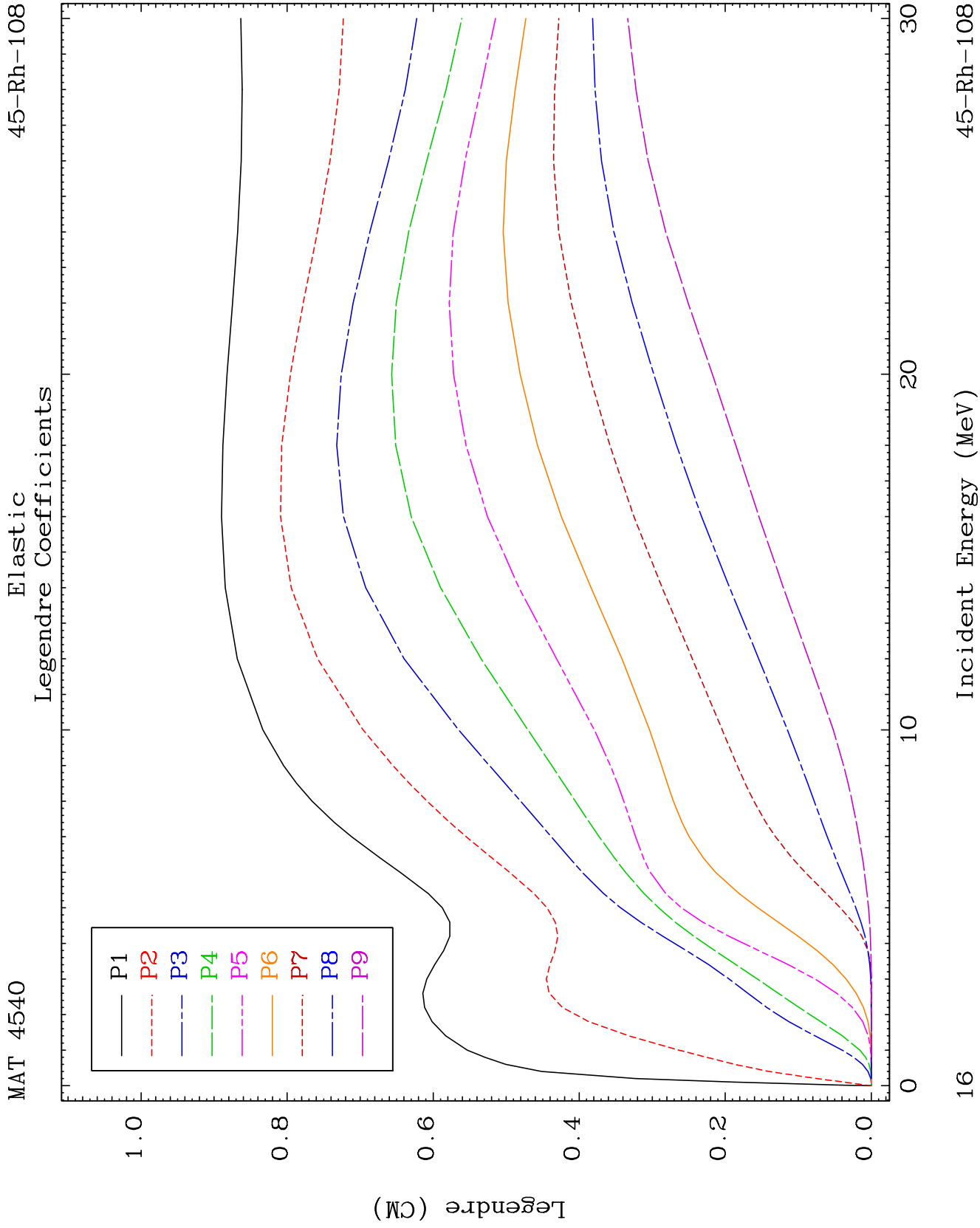
(n,He3) Levels
293 Kelvin Cross Sections

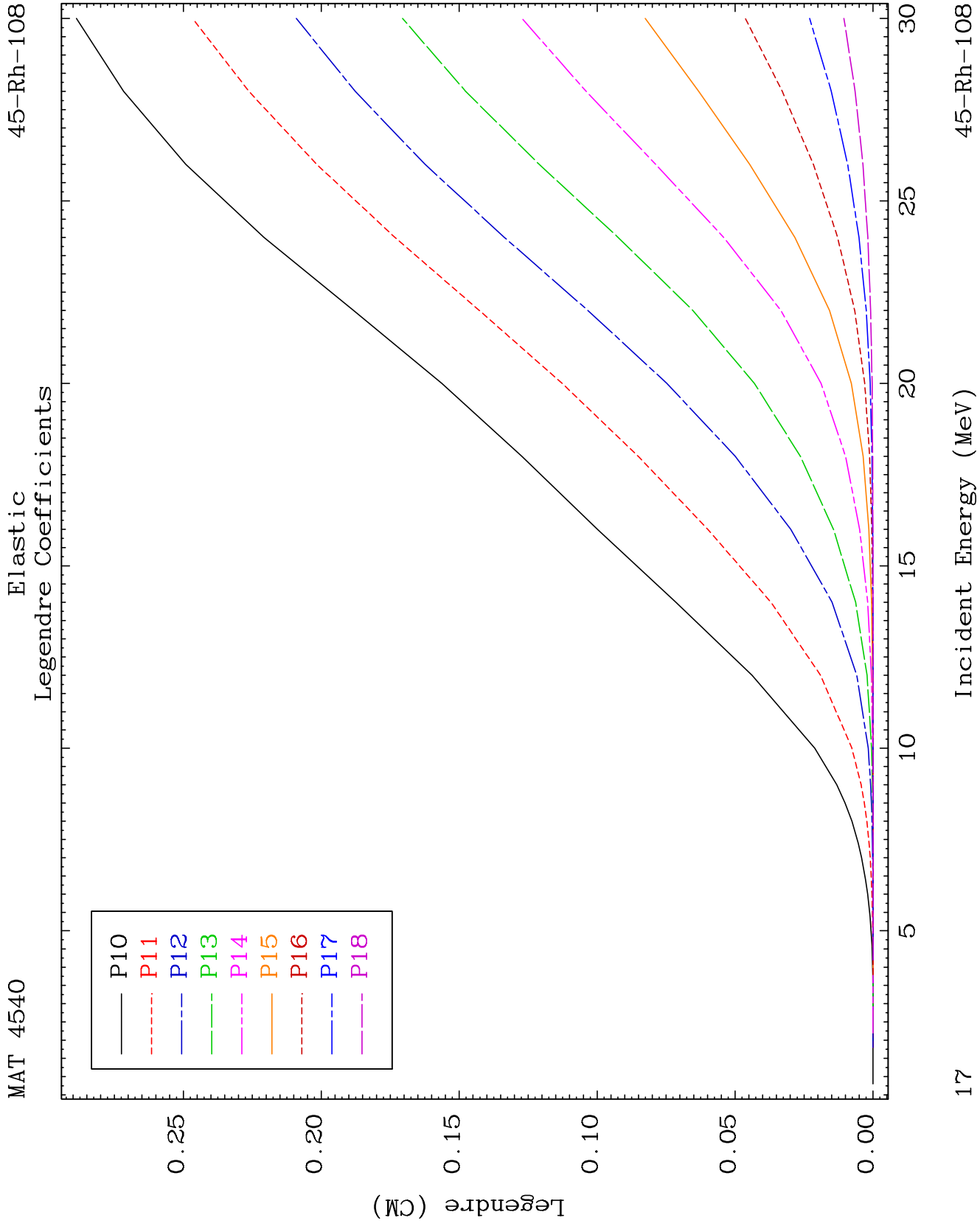


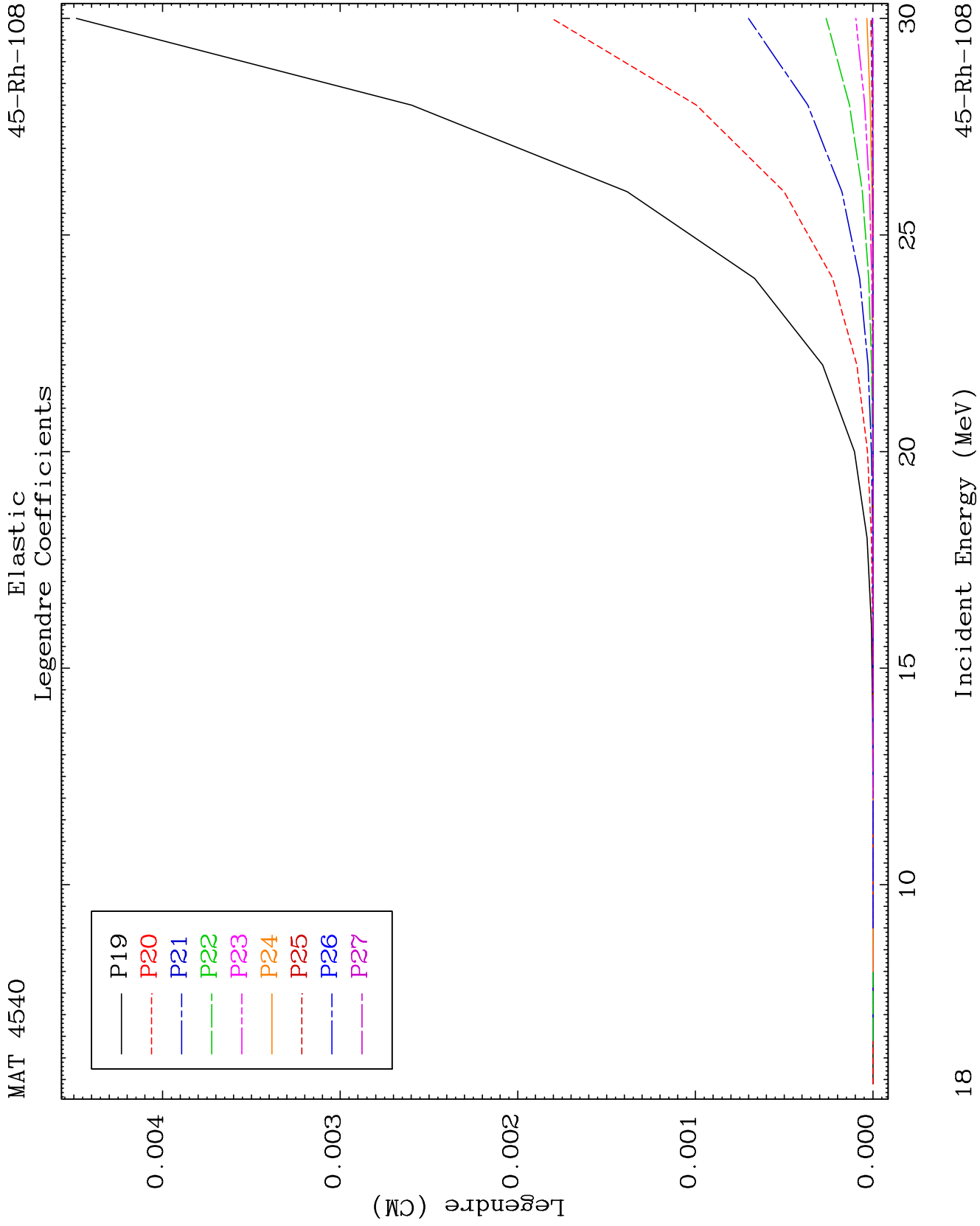
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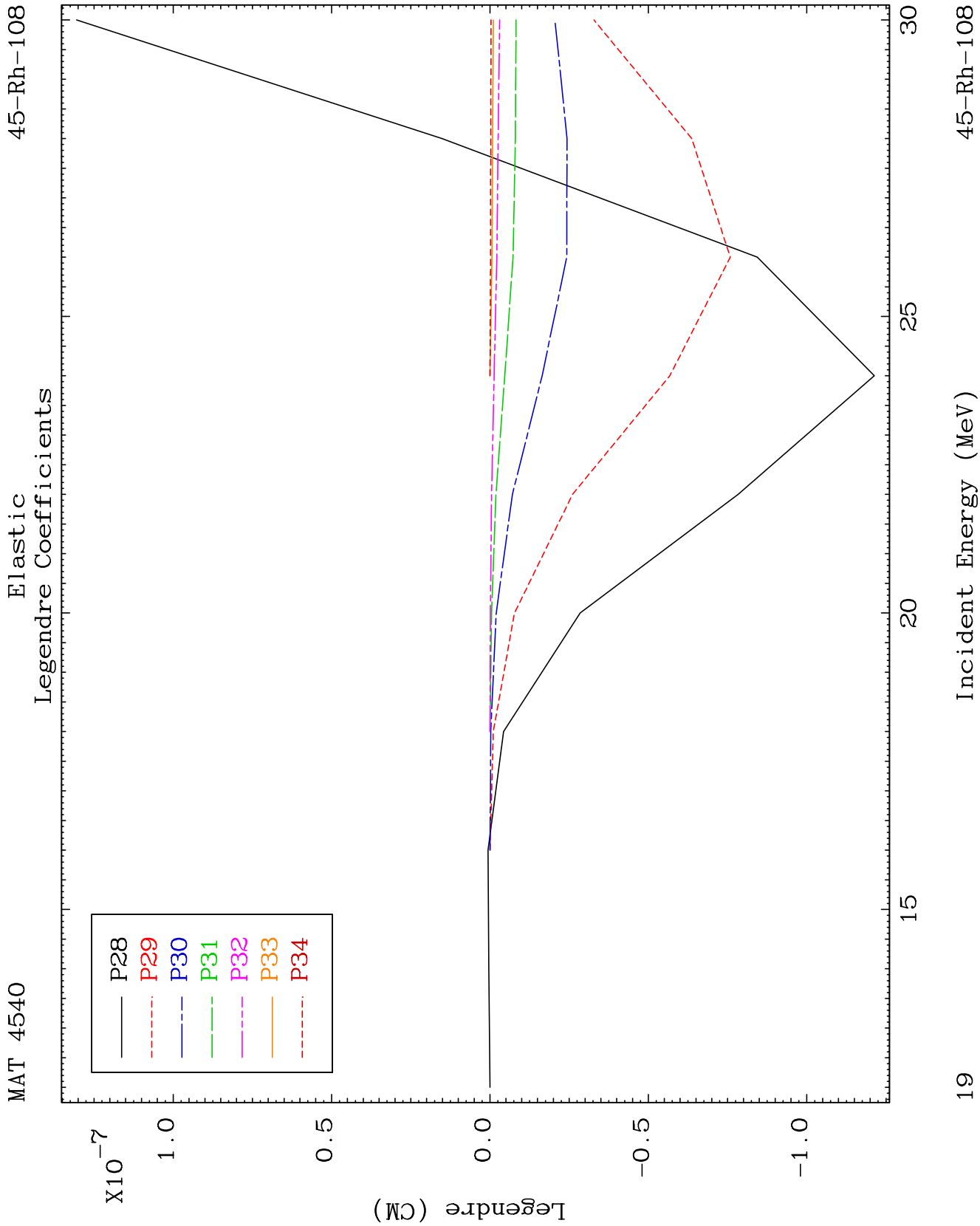
45-Rh-108

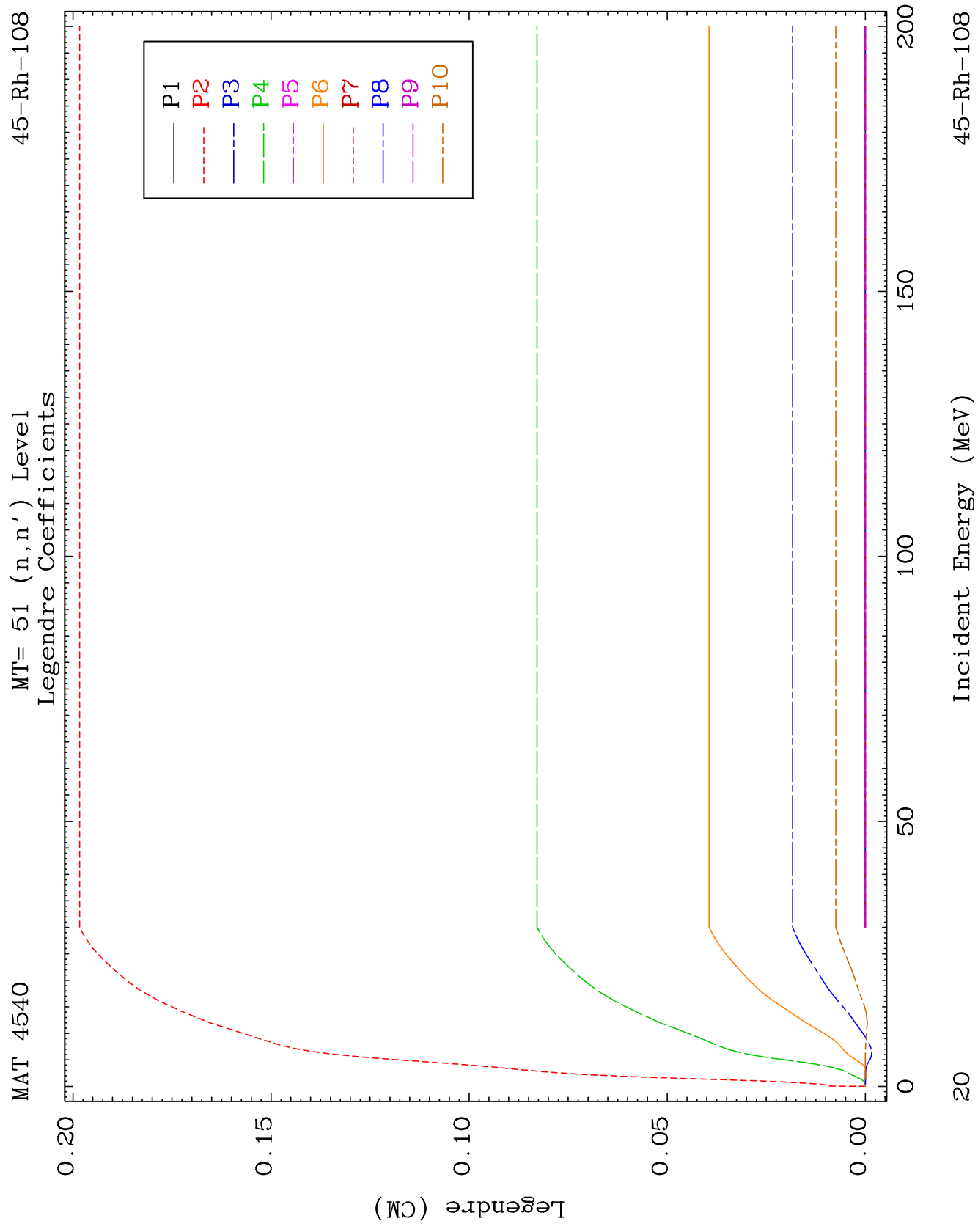








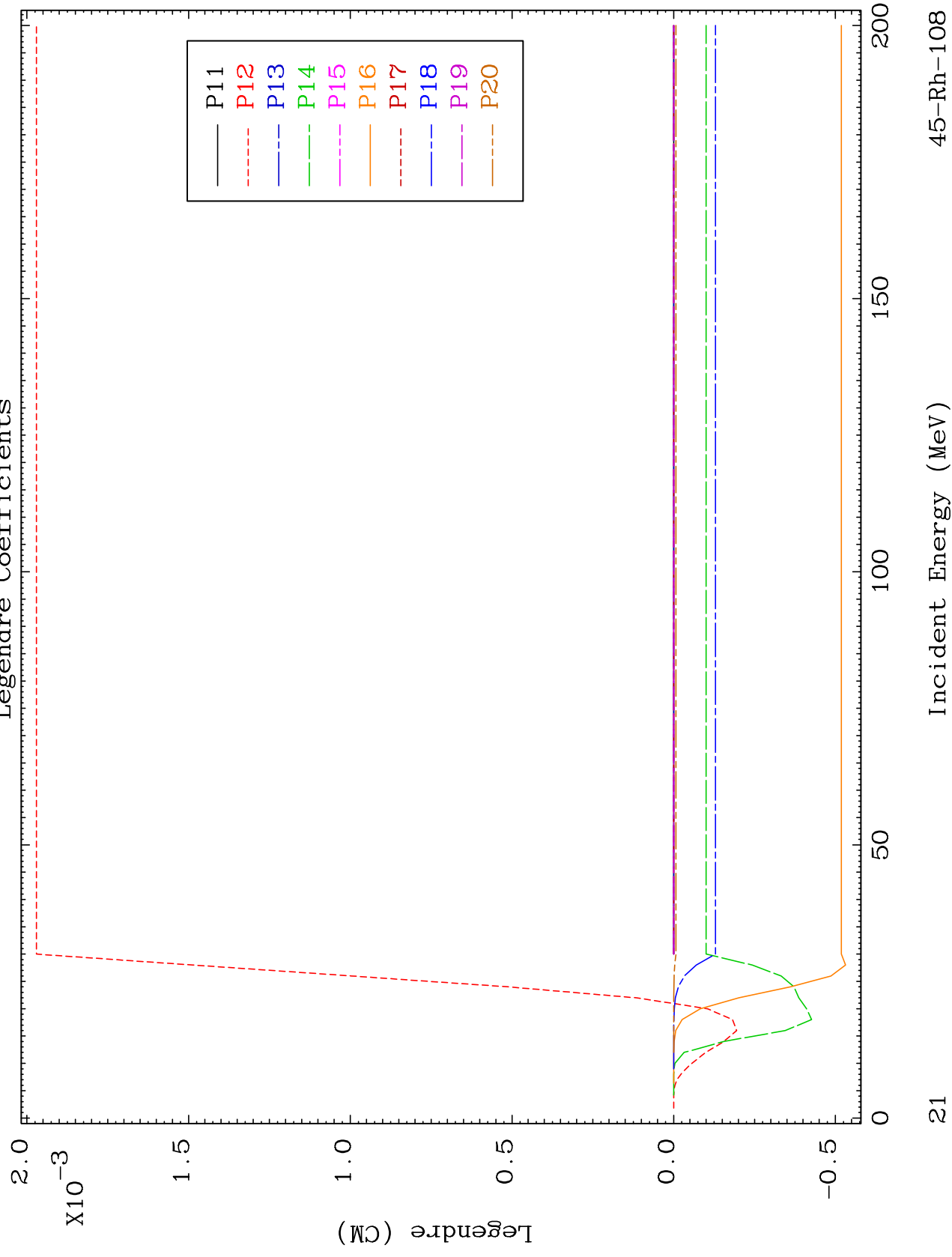


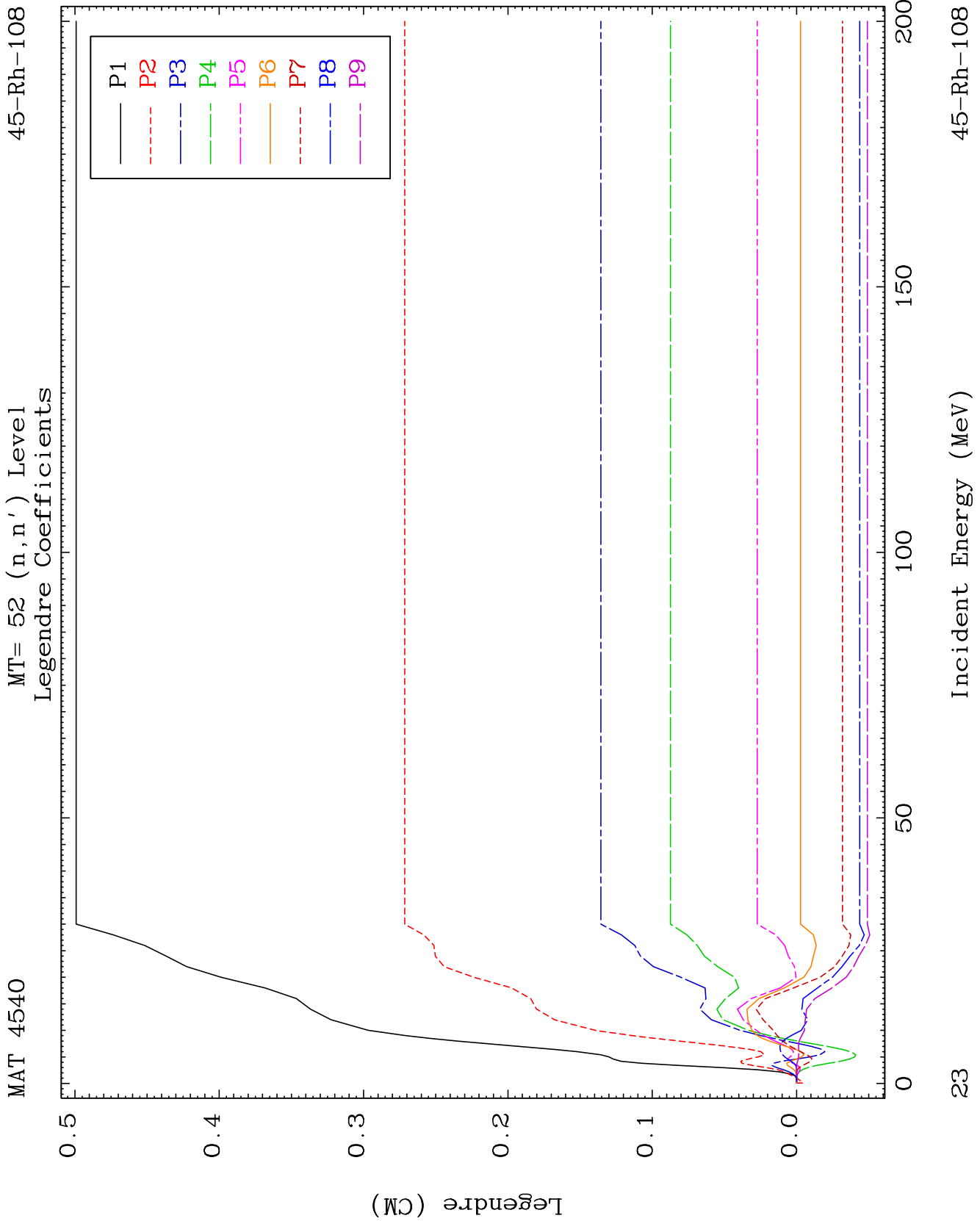


MAT 4540

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

45-Rh-108

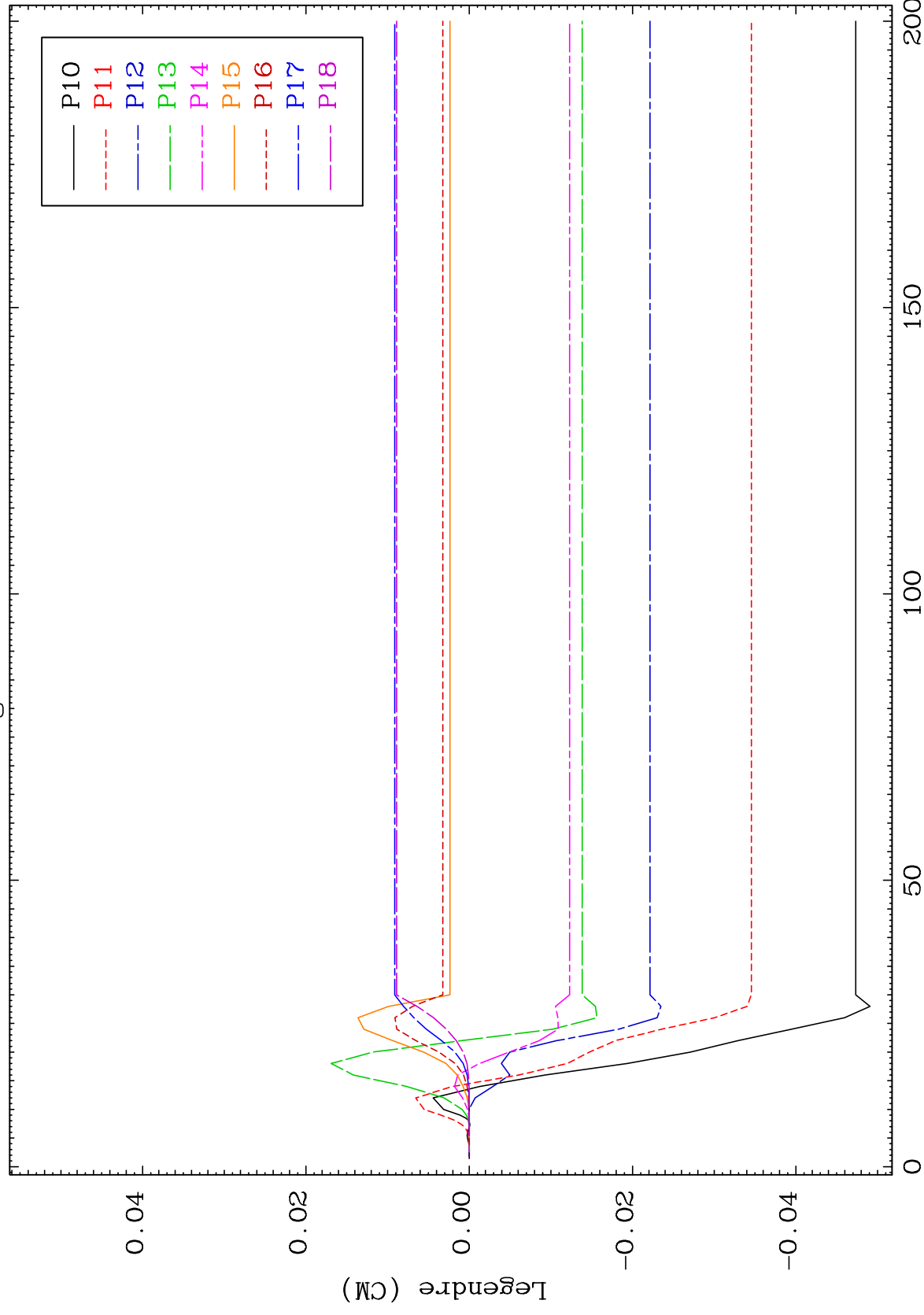




MAT 4540

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

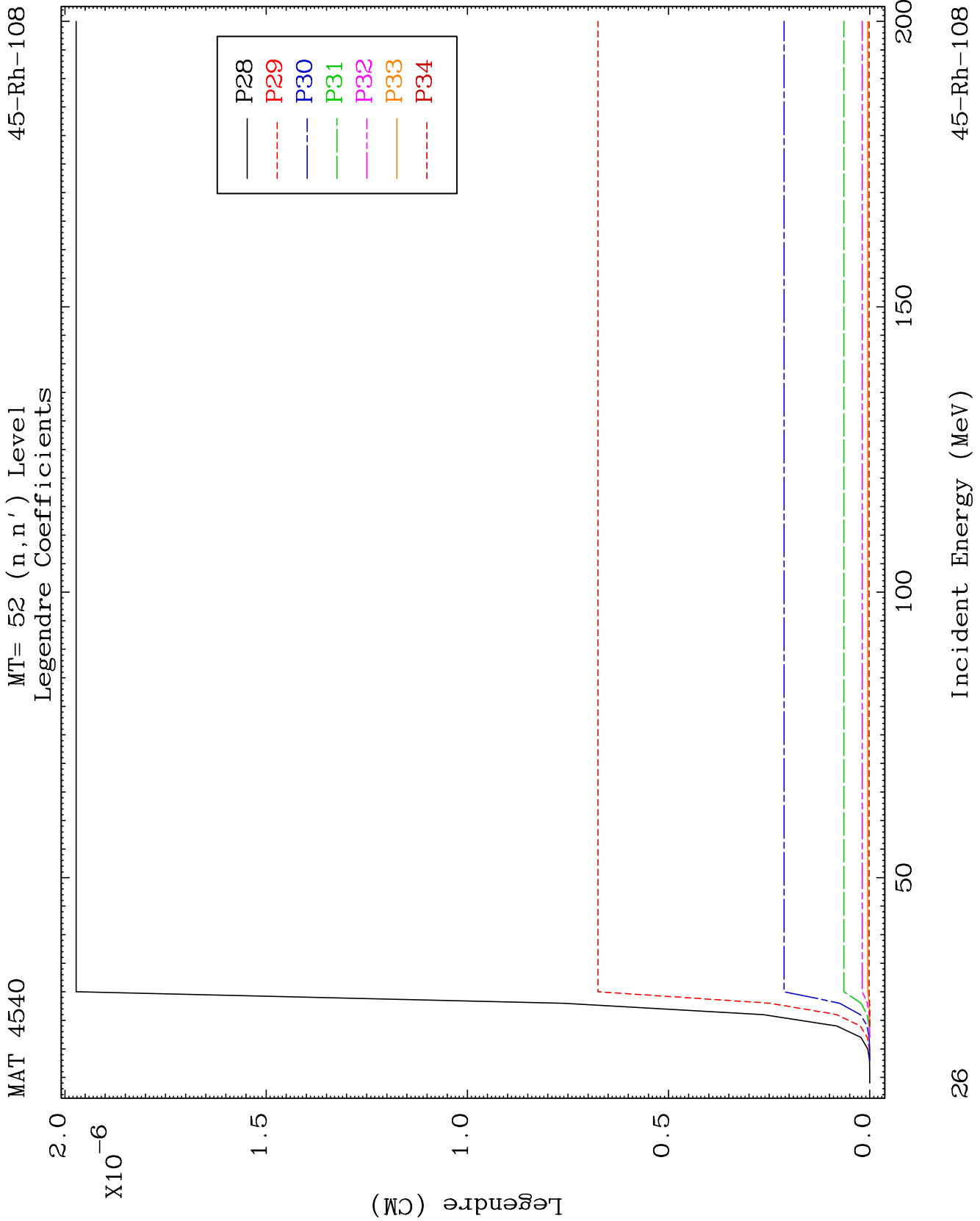
45-Rh-108



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Incident Energy (MeV)

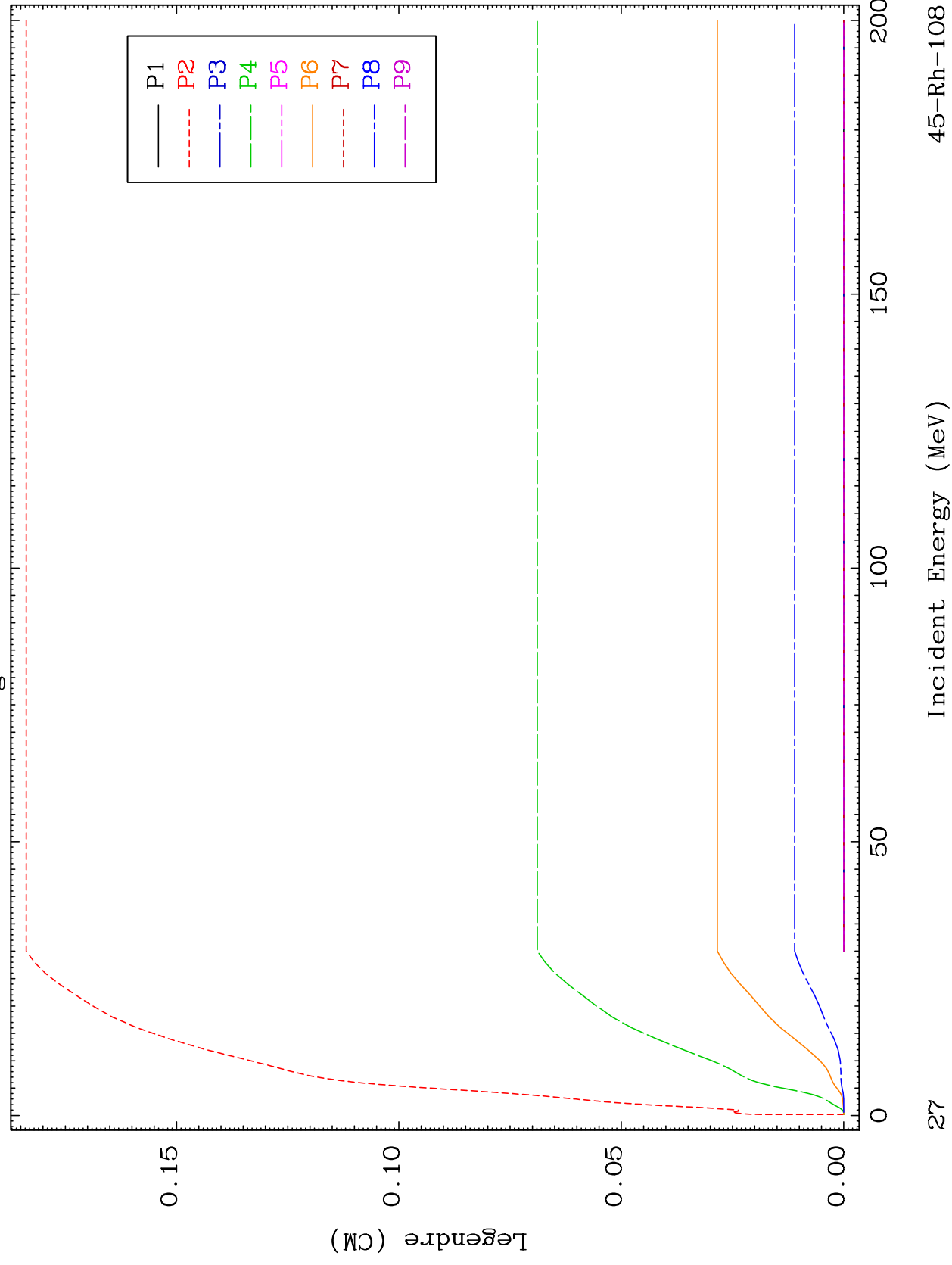
45-Rh-108



MAT 4540

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

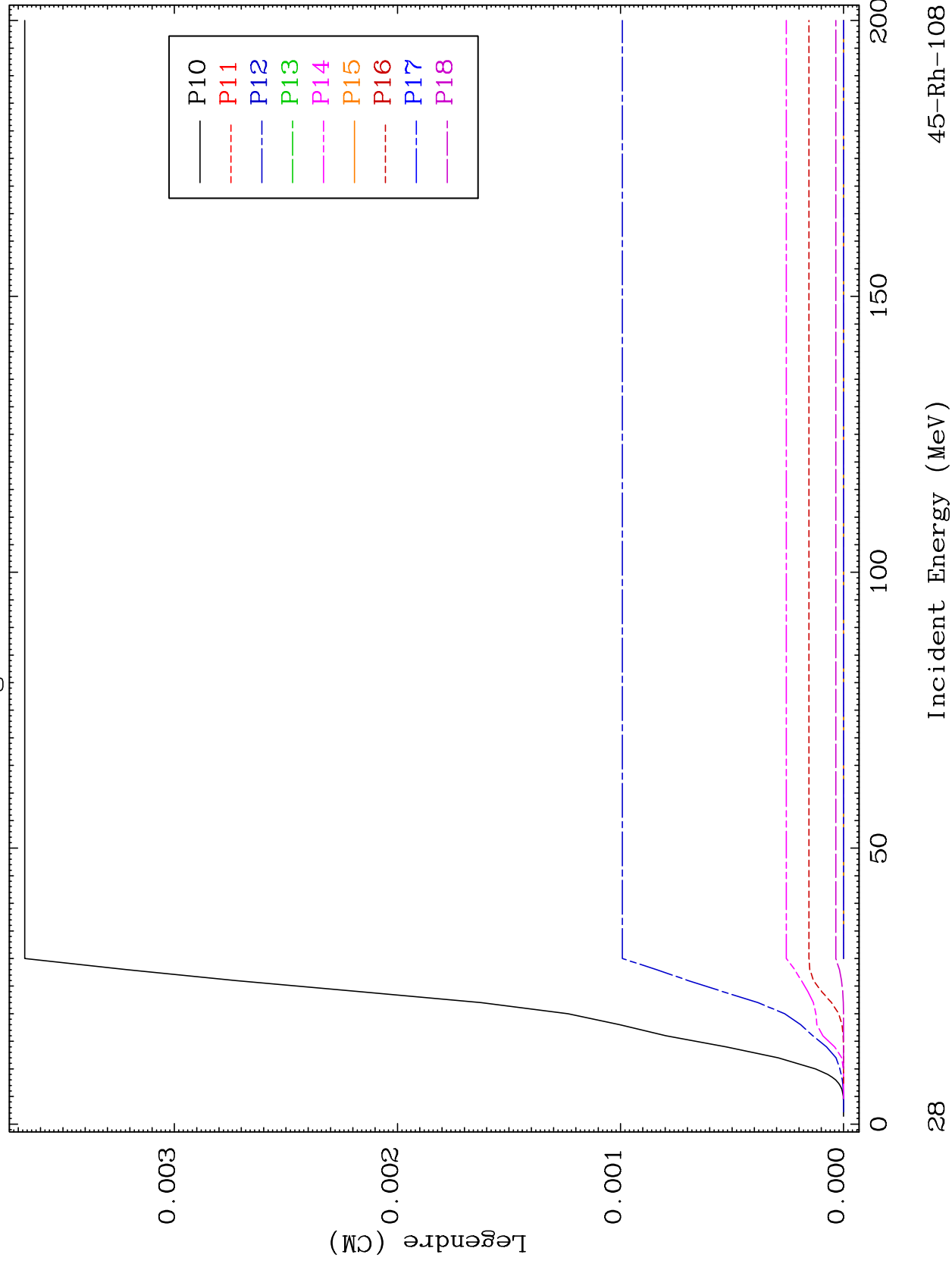
45-Rh-108



MAT 4540

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

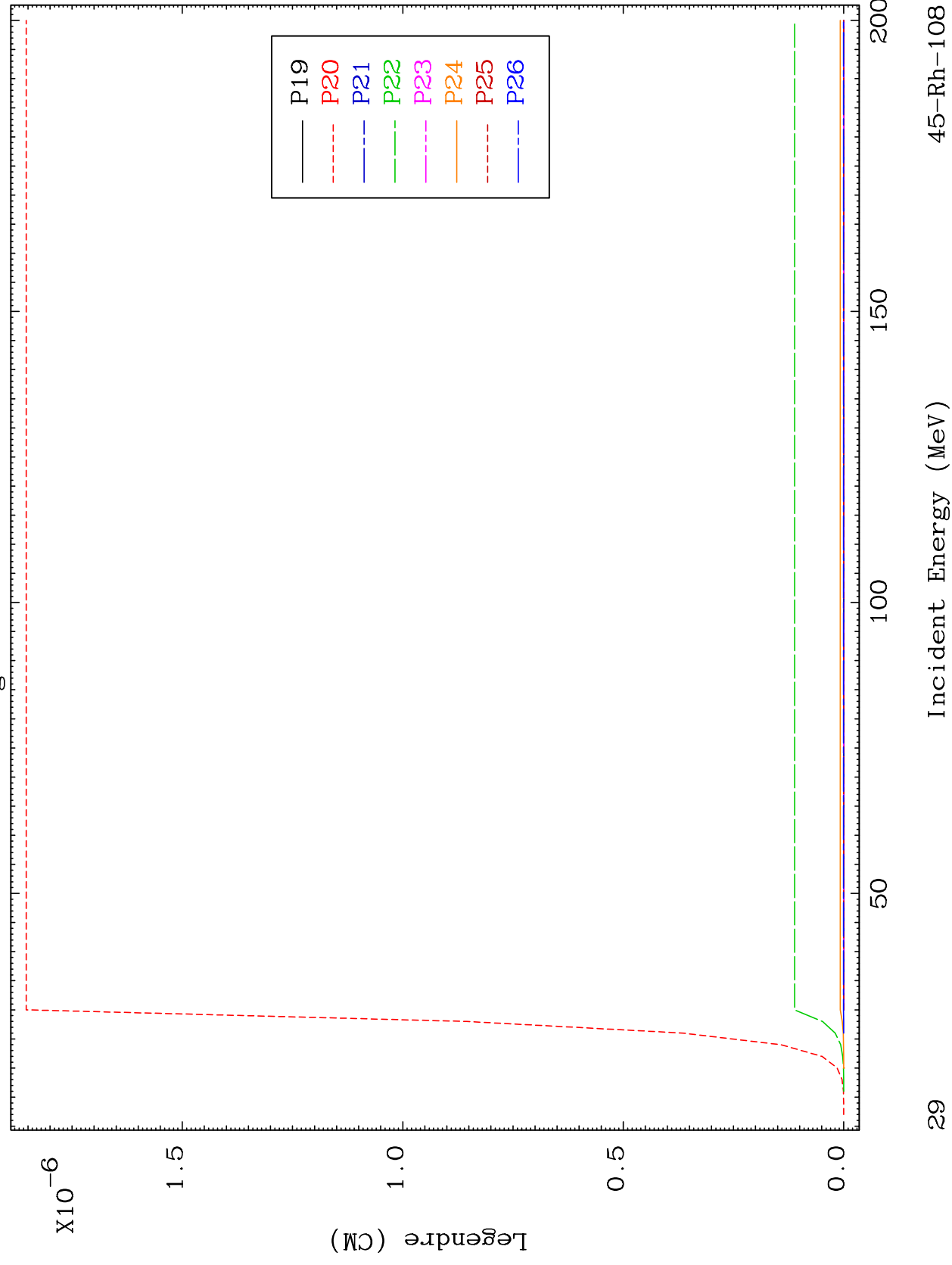
45-Rh-108

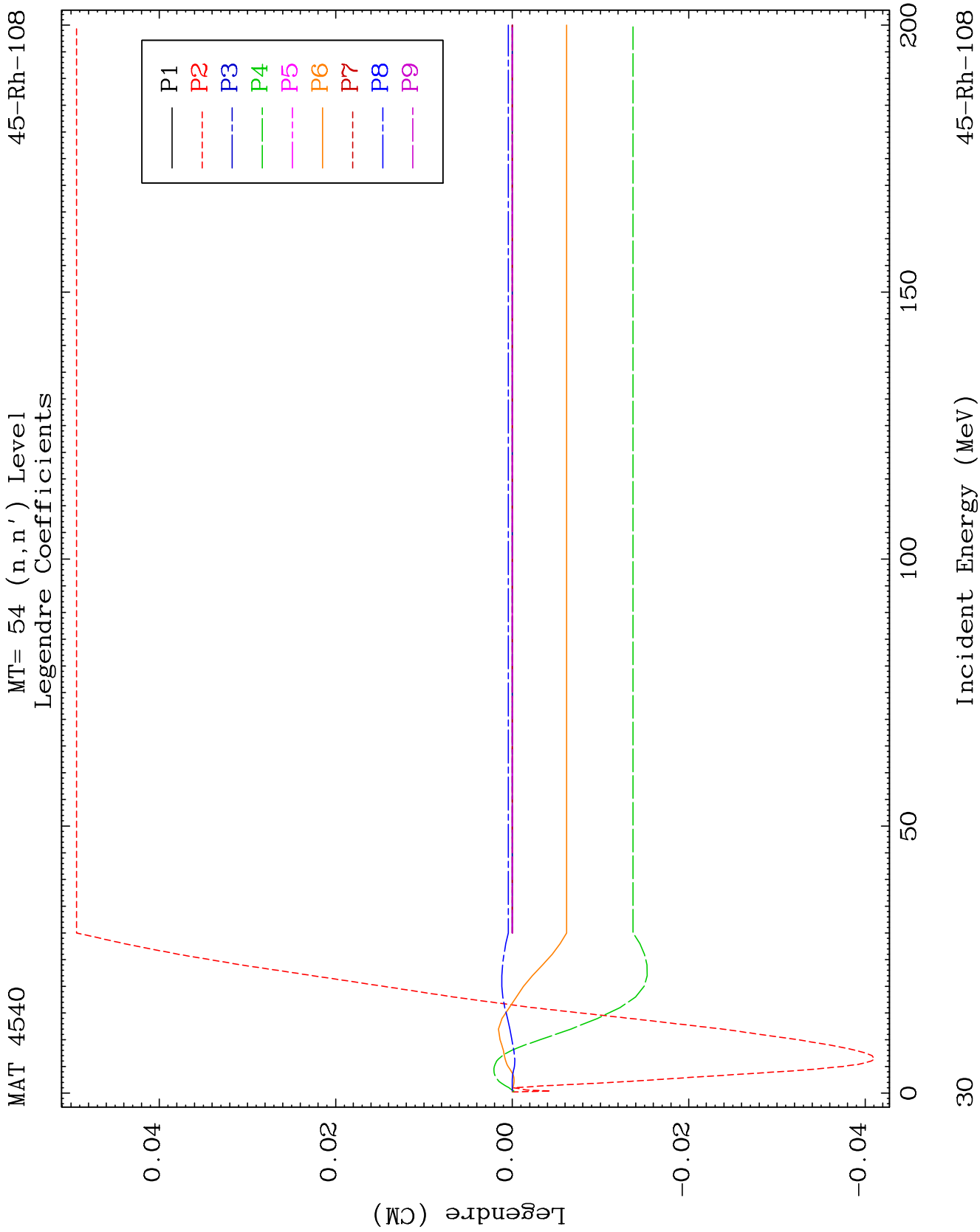


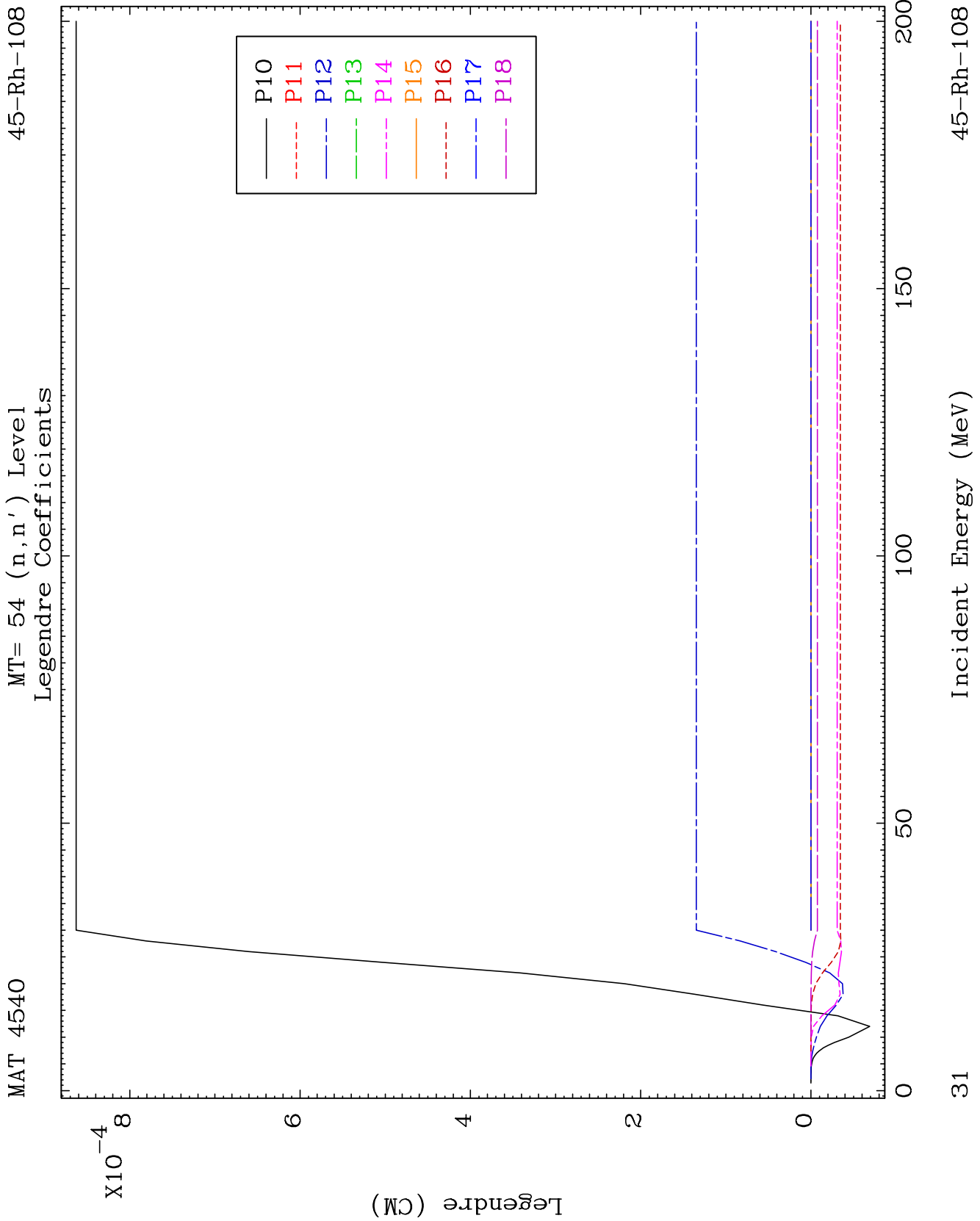
MAT 4540

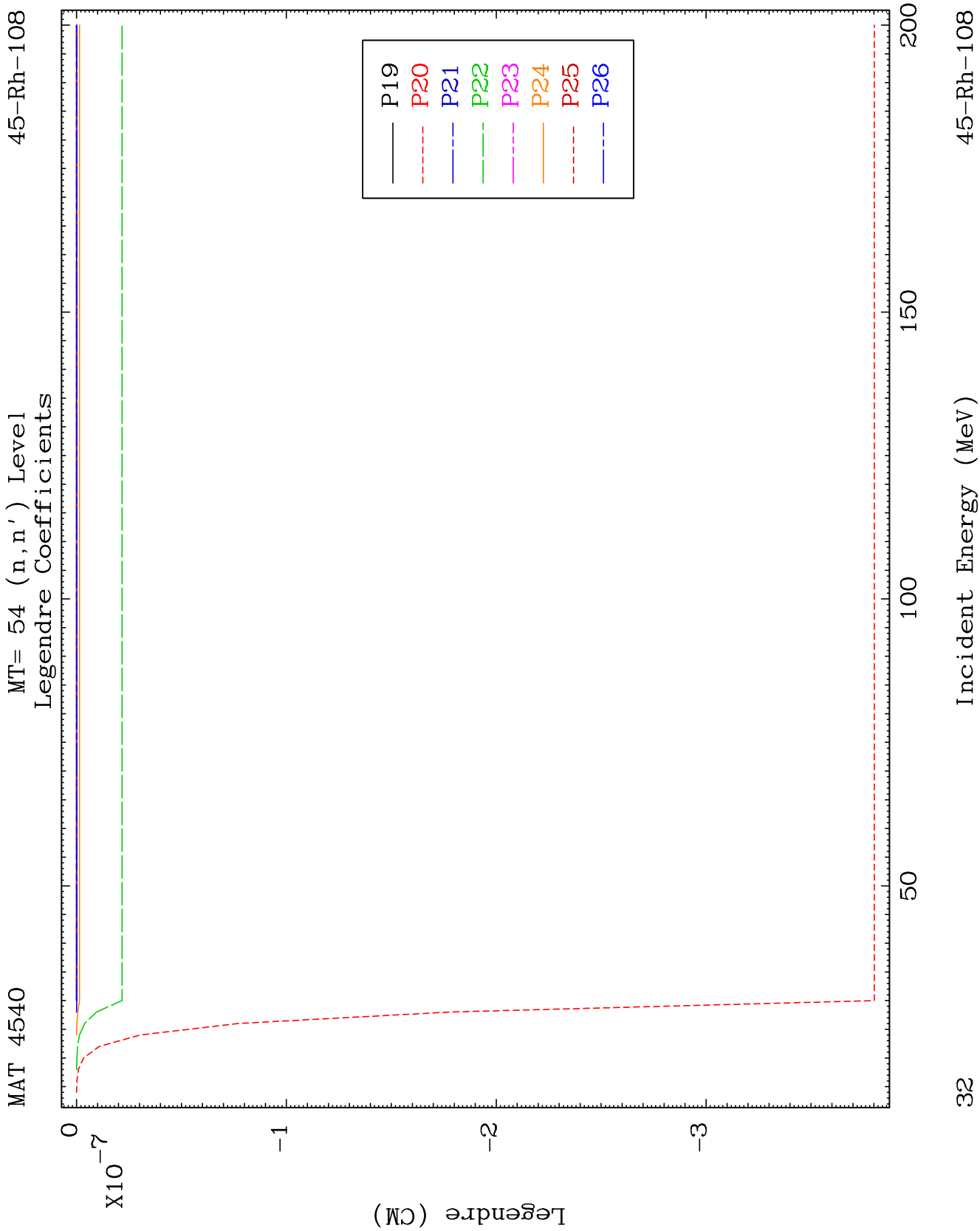
MT= 53 (n, n') Level
Legendre Coefficients

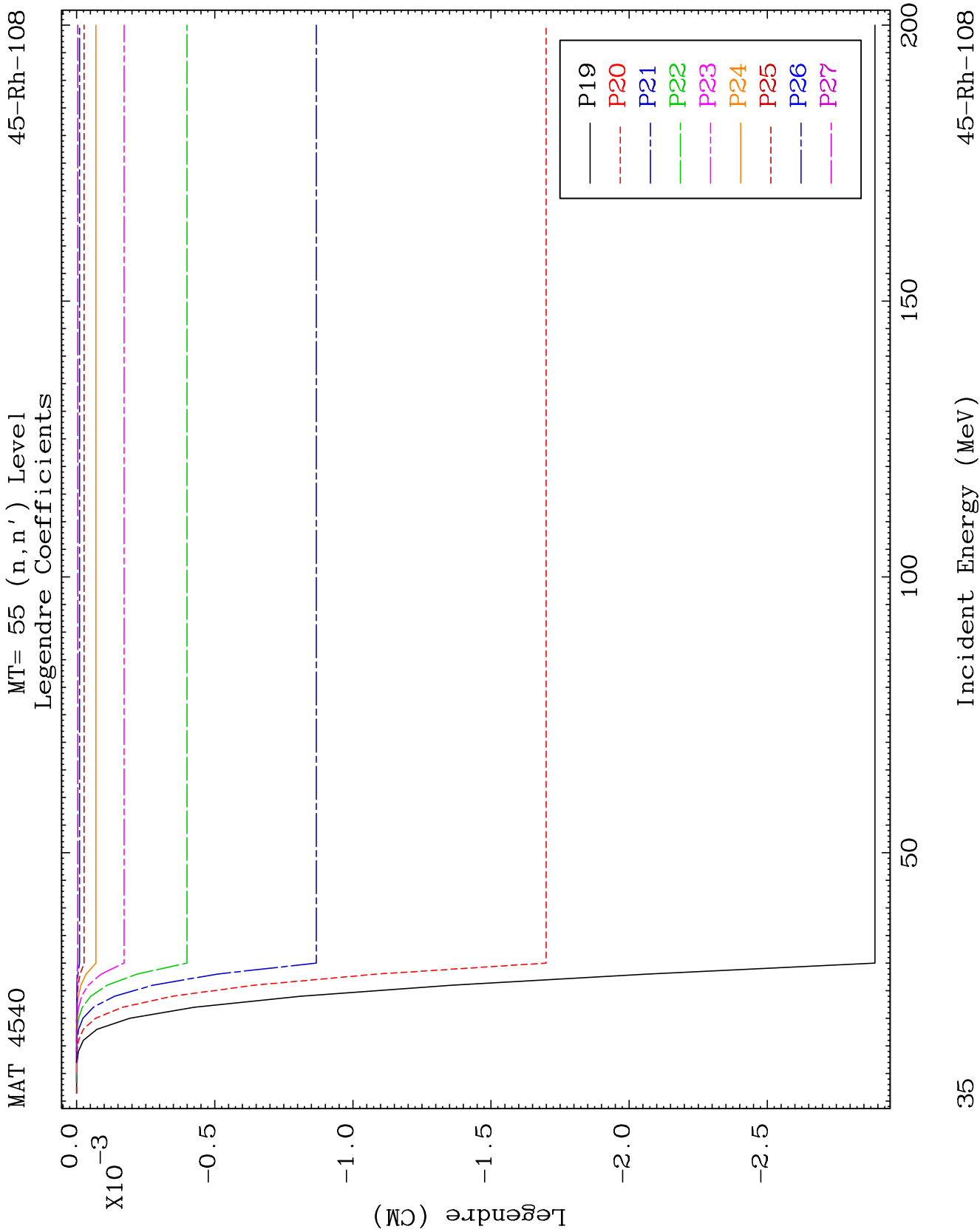
45-Rh-108







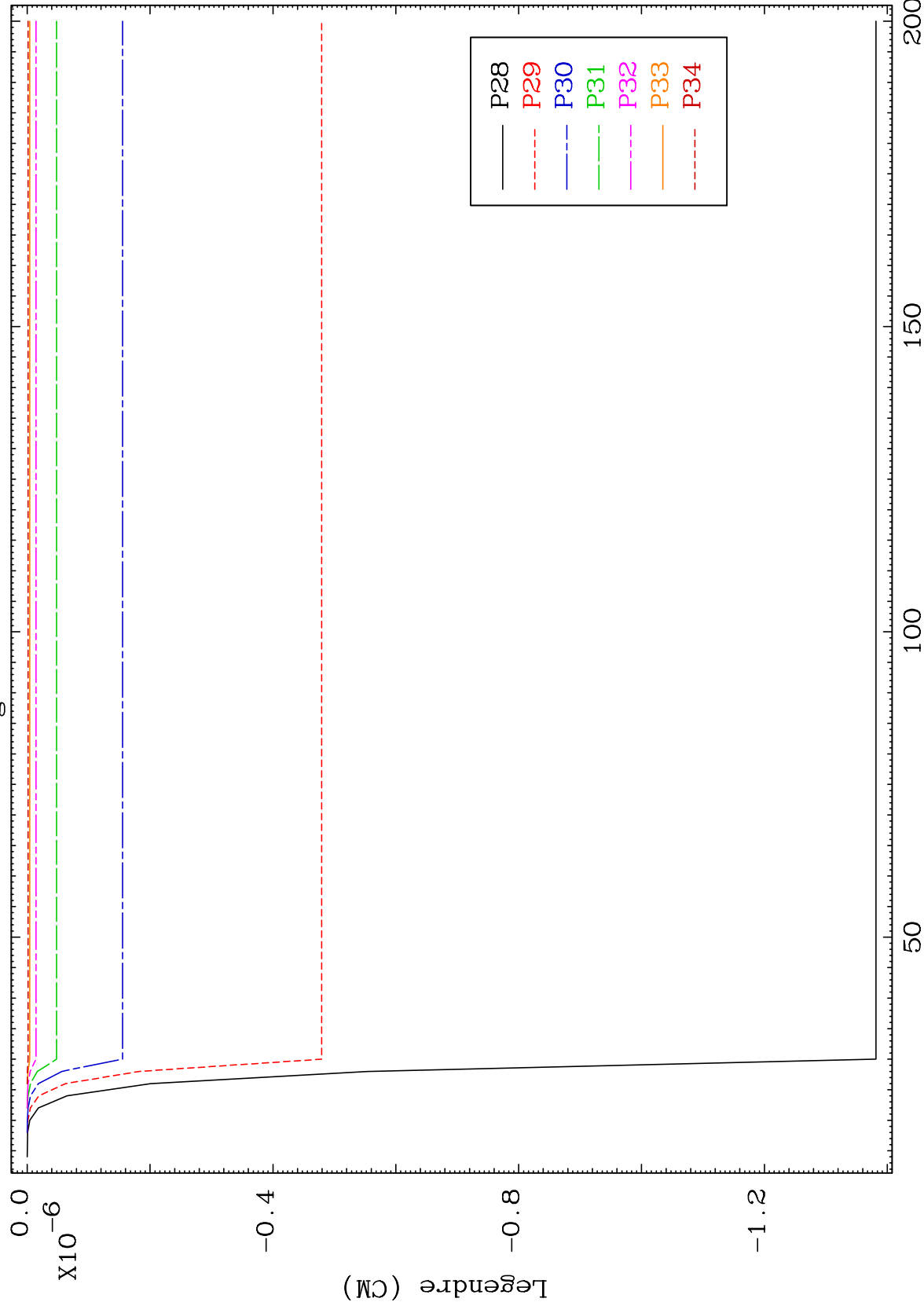




MAT 4540

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

45-Rh-108



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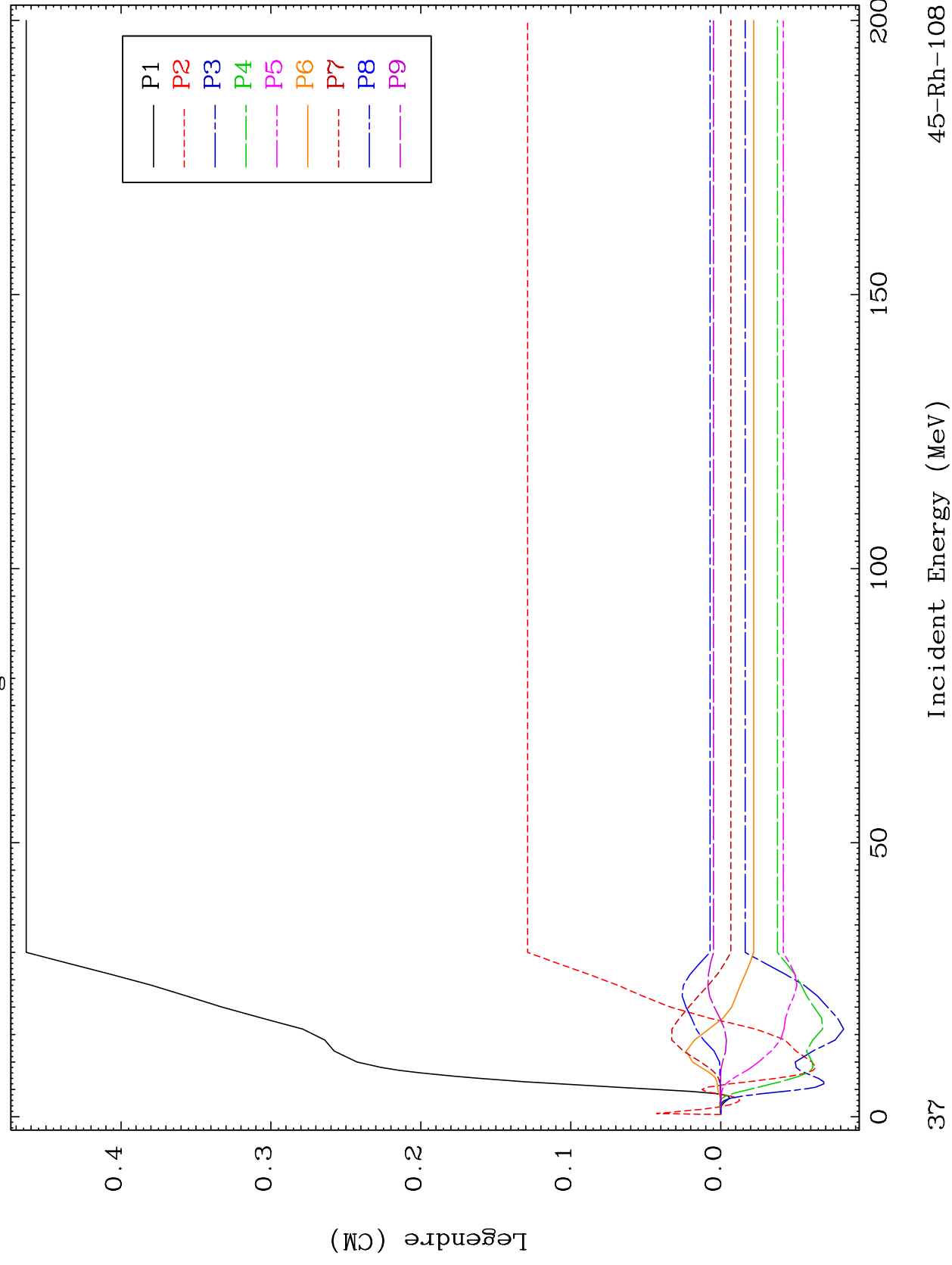
Incident Energy (MeV)

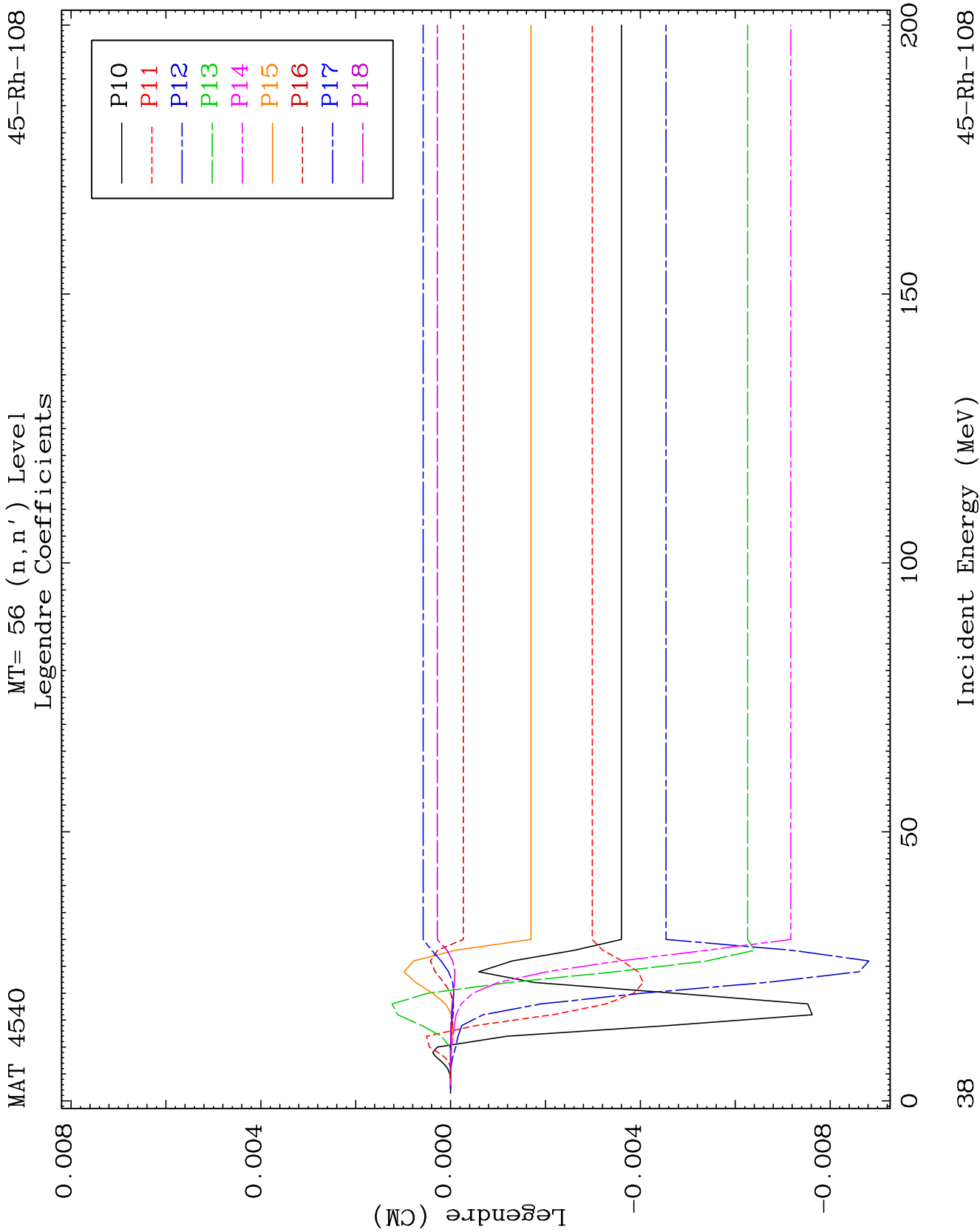
45-Rh-108

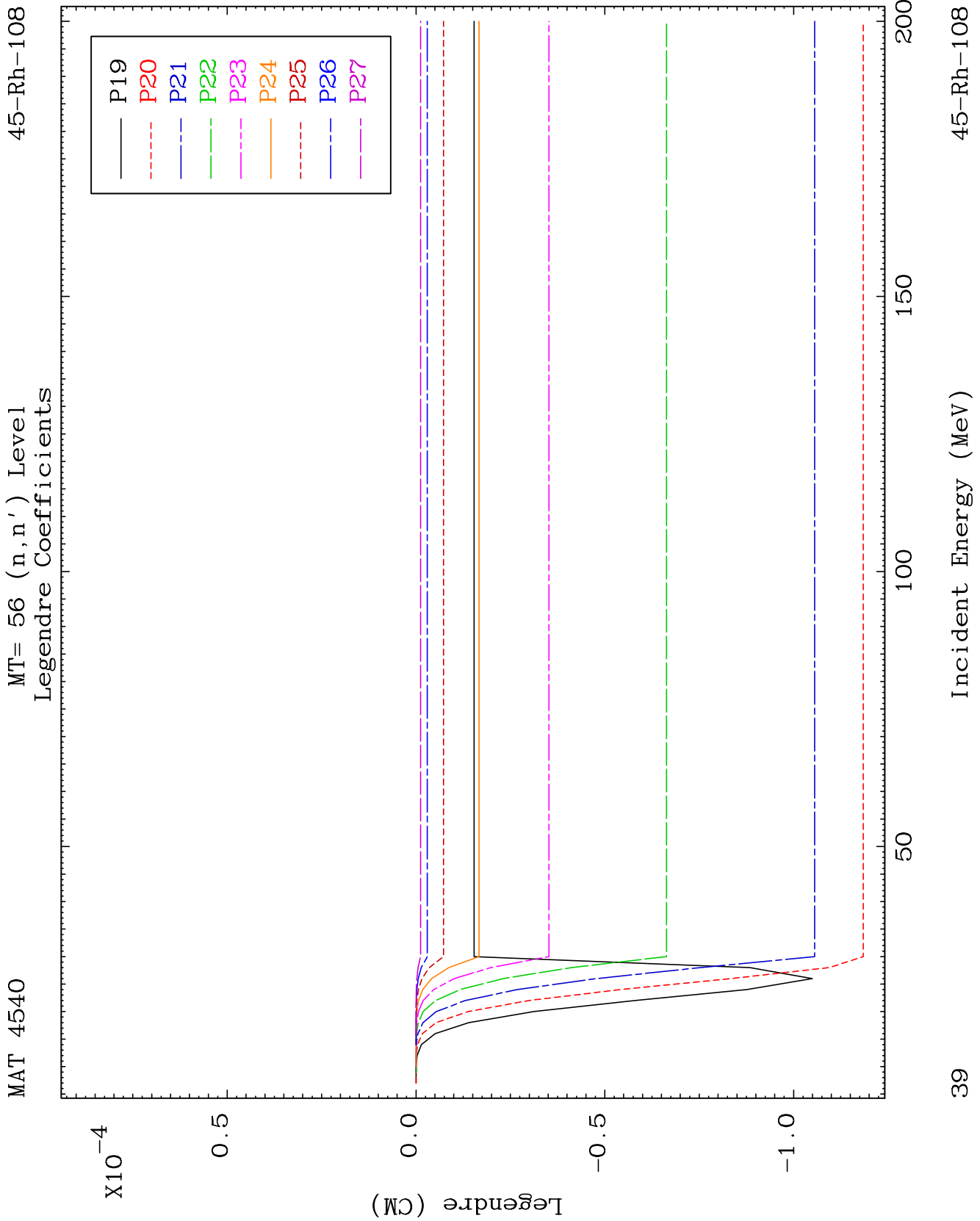
MAT 4540

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

45-Rh-108



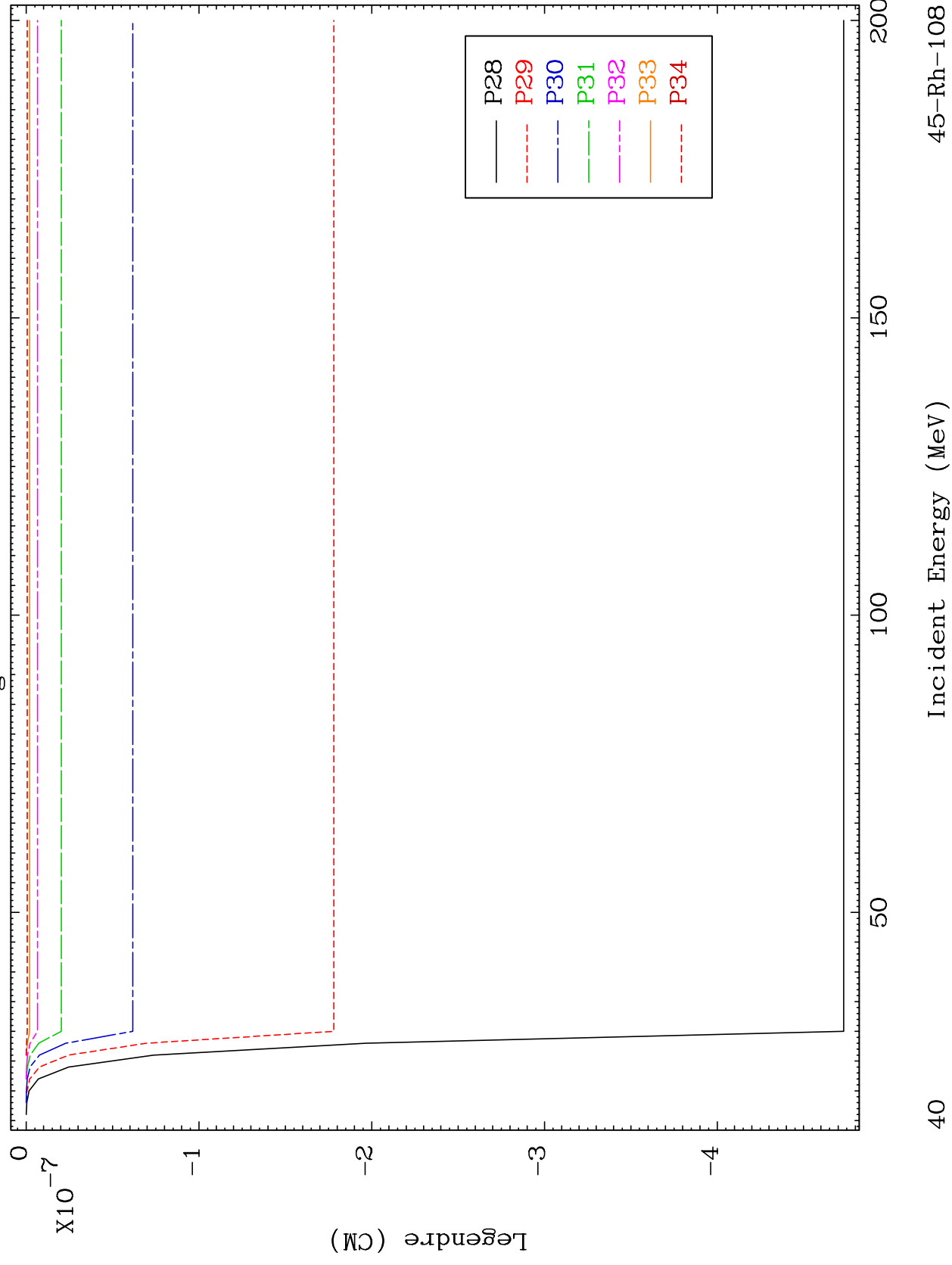


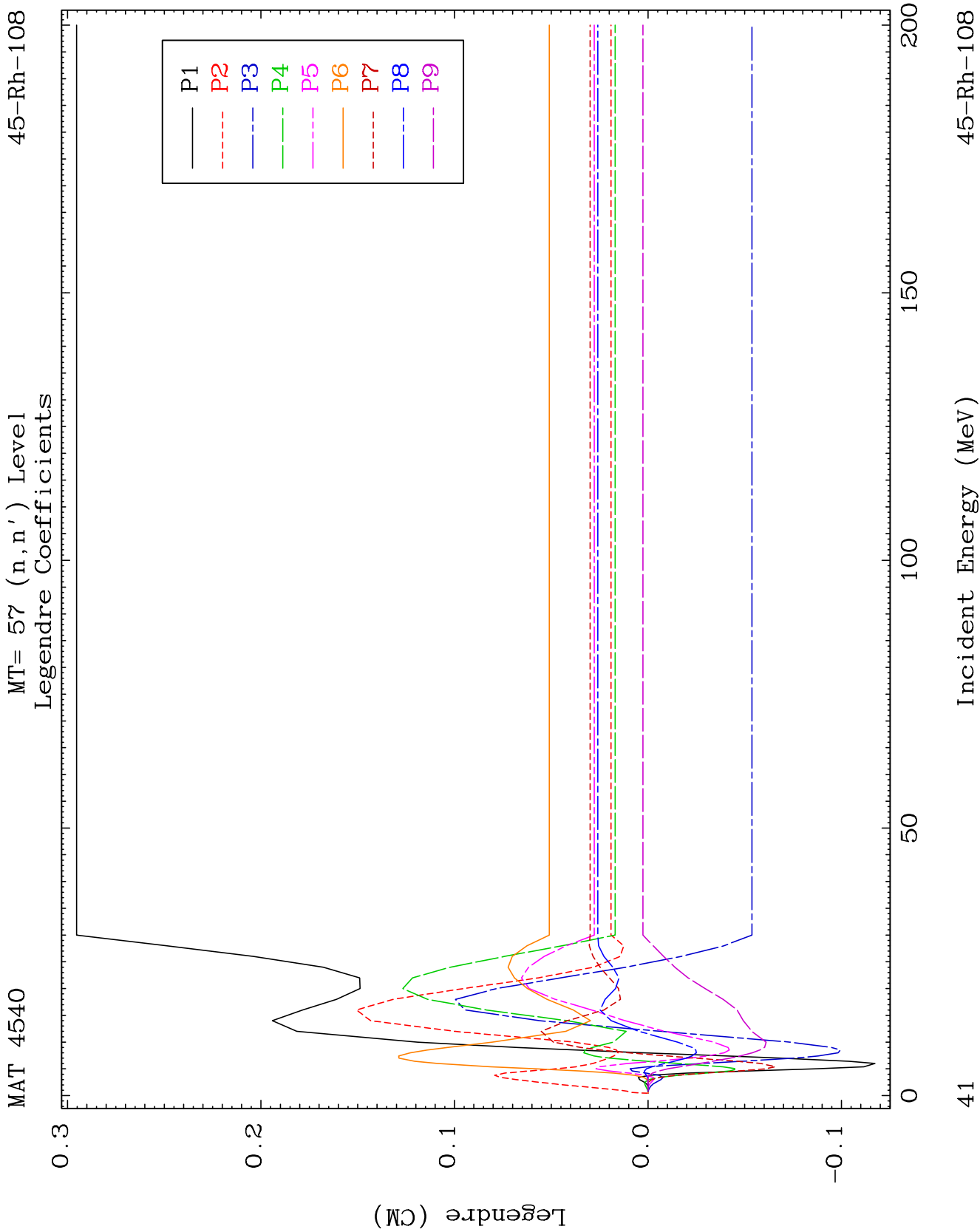


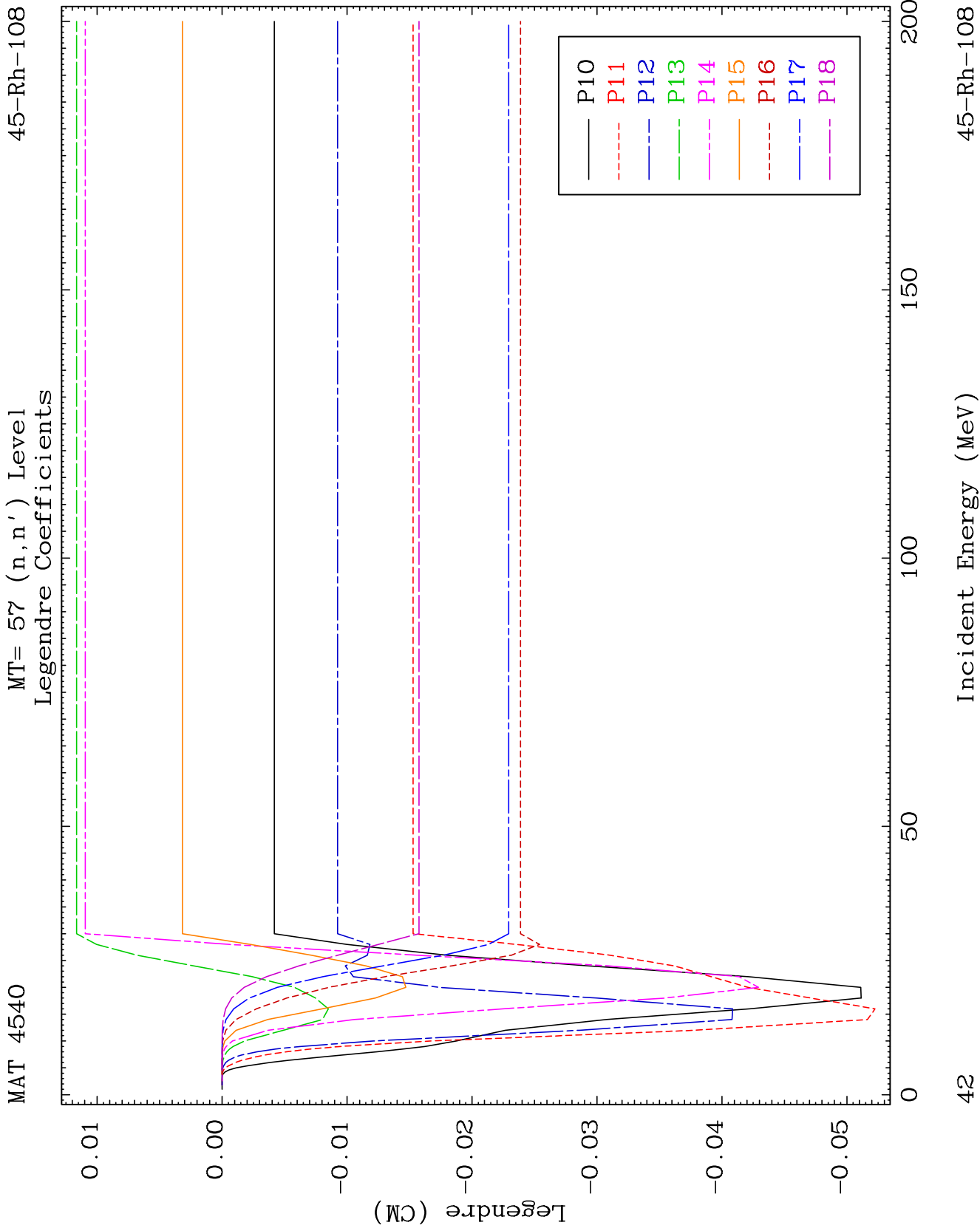
MAT 4540

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

45-Rh-108





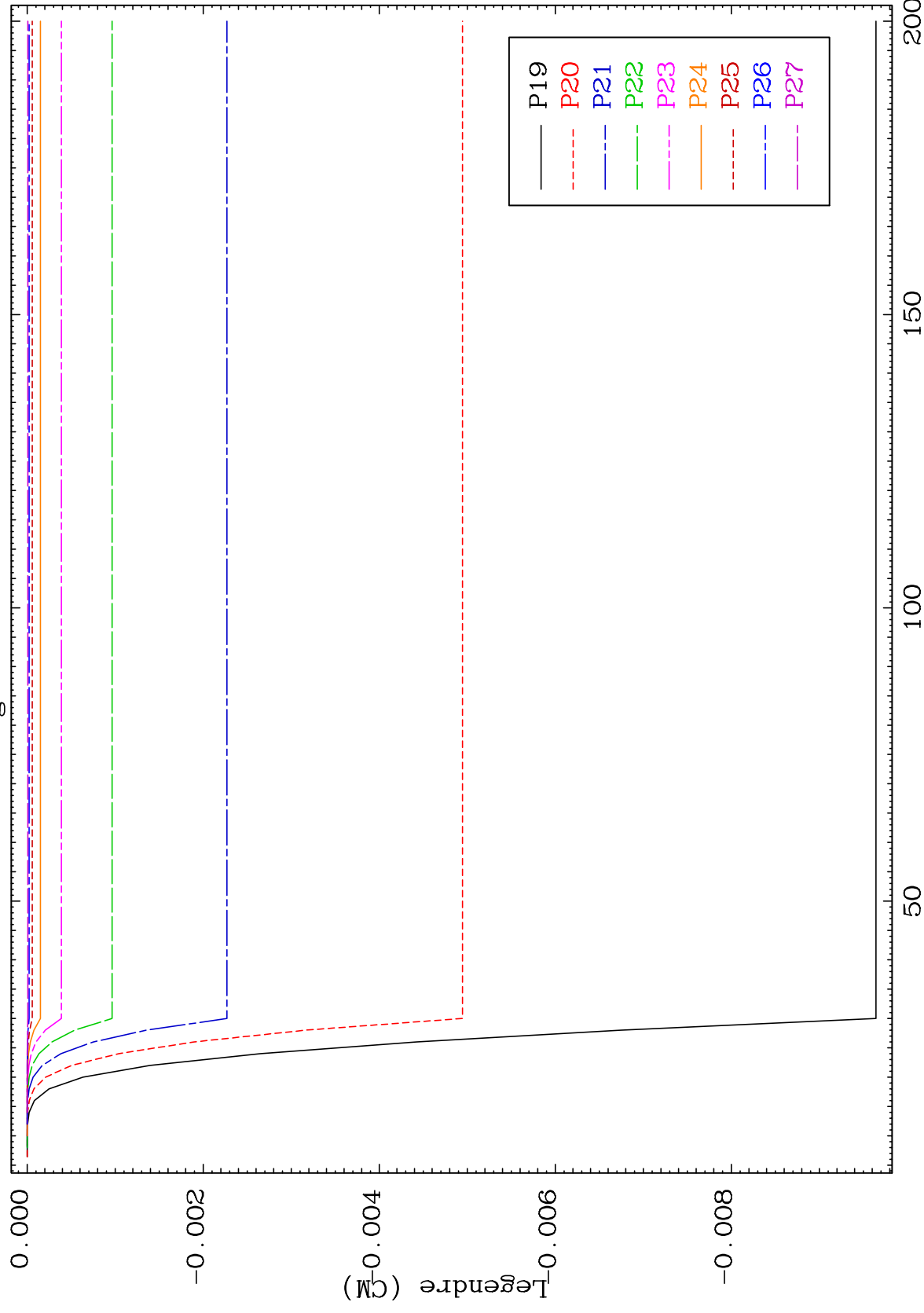


MAT 4540

MT=57 (n,n') Level

45-Rh-108

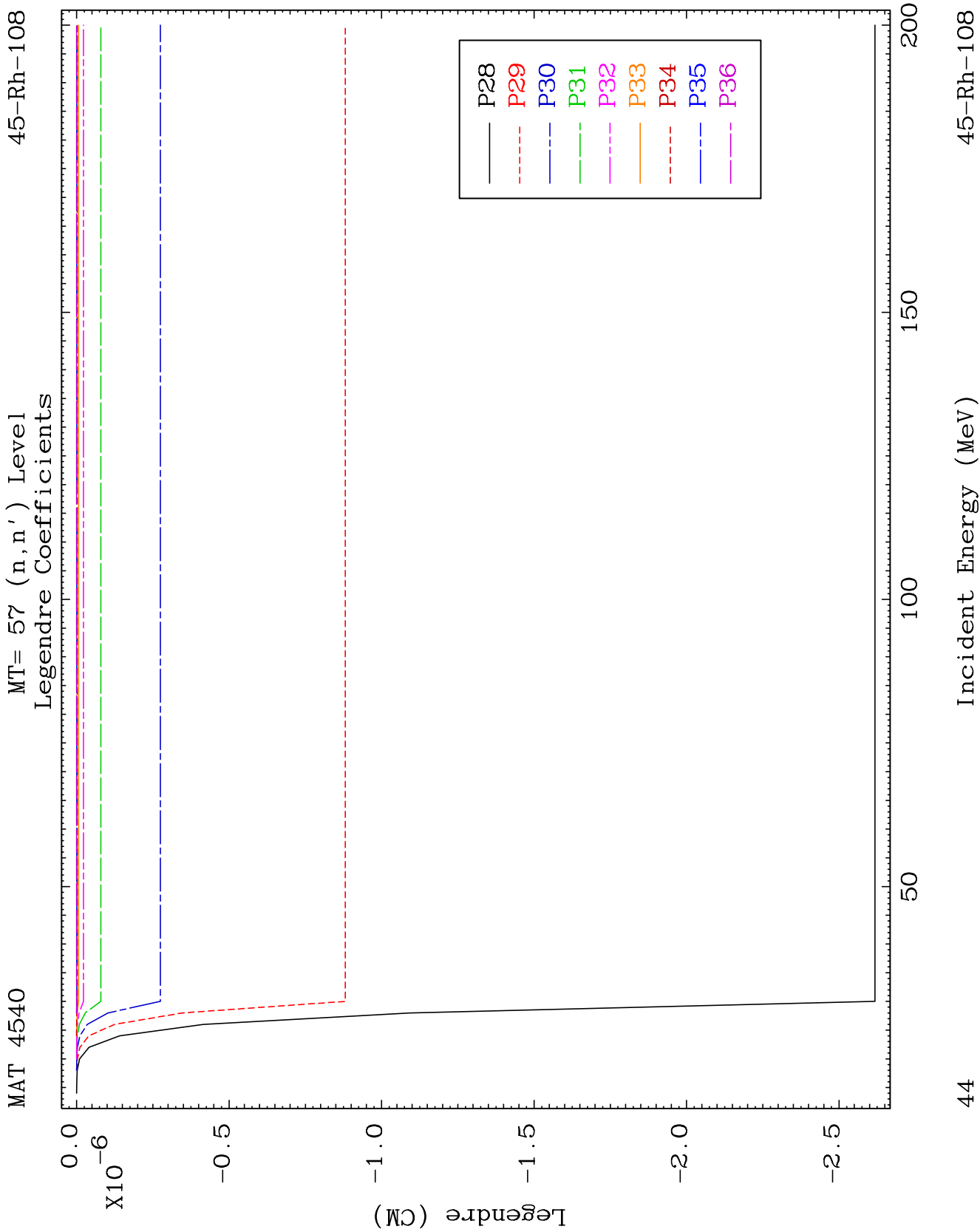
Legendre Coefficients



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Incident Energy (MeV)

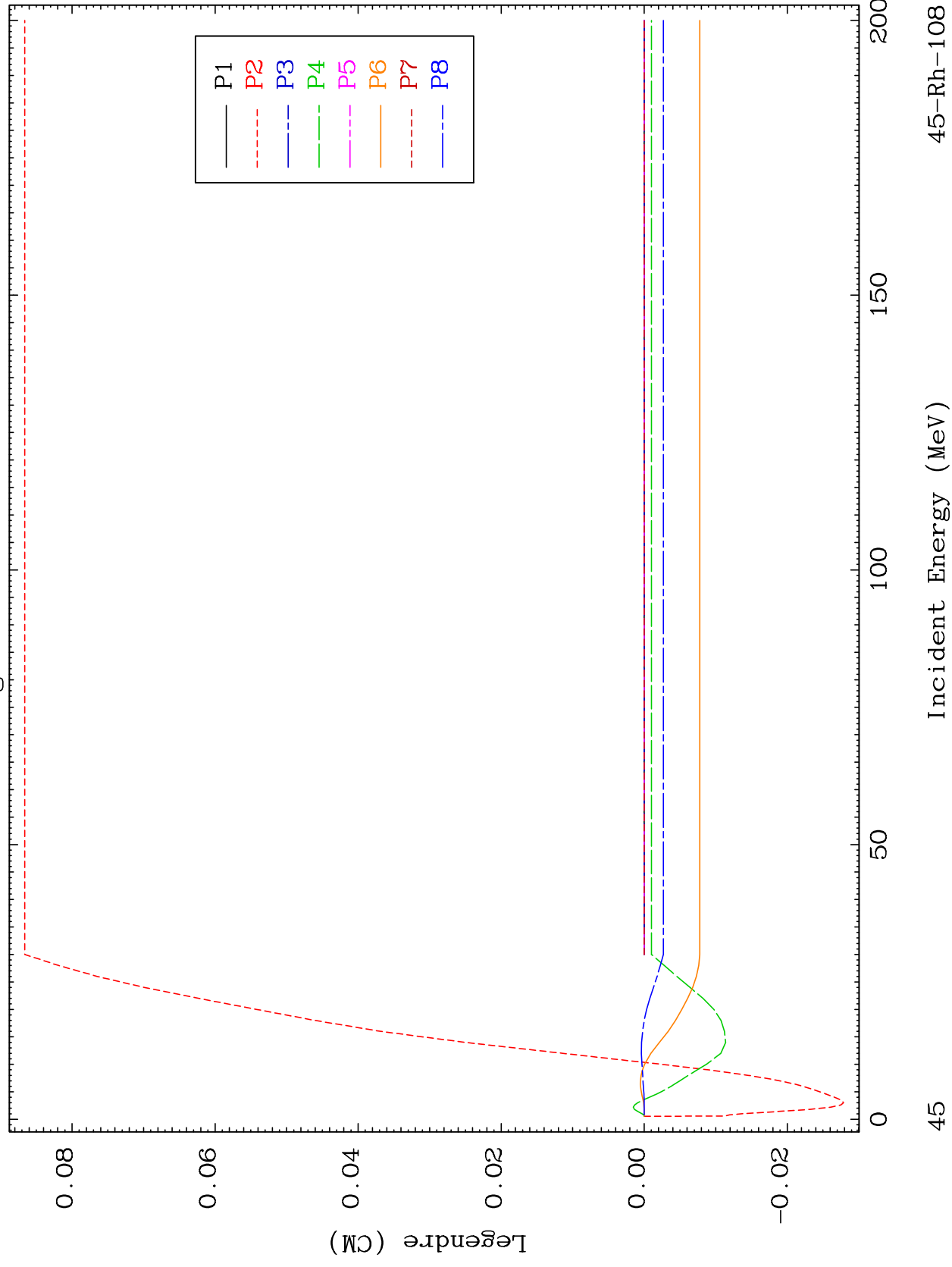
45-Rh-108



MAT 4540

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

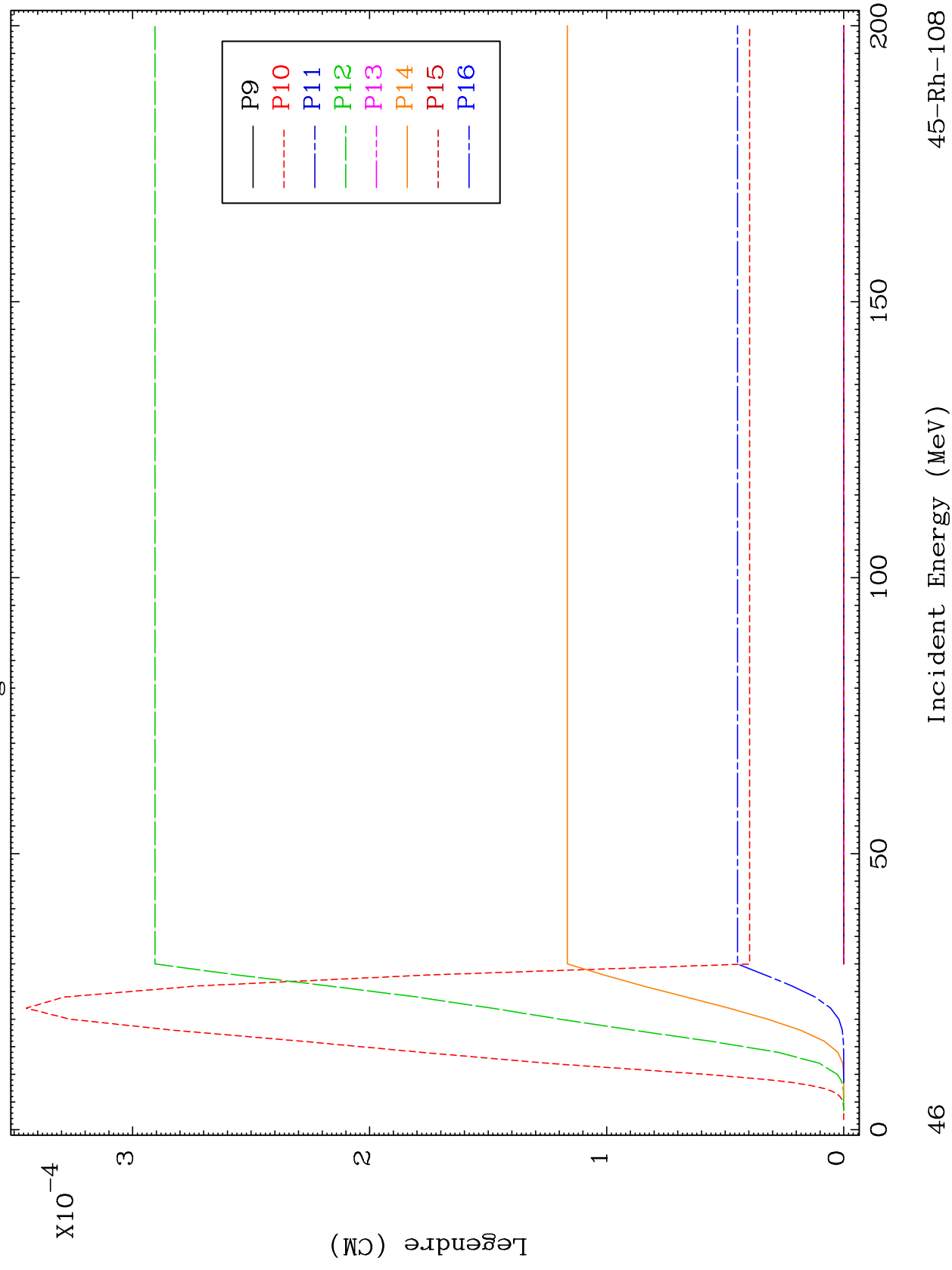
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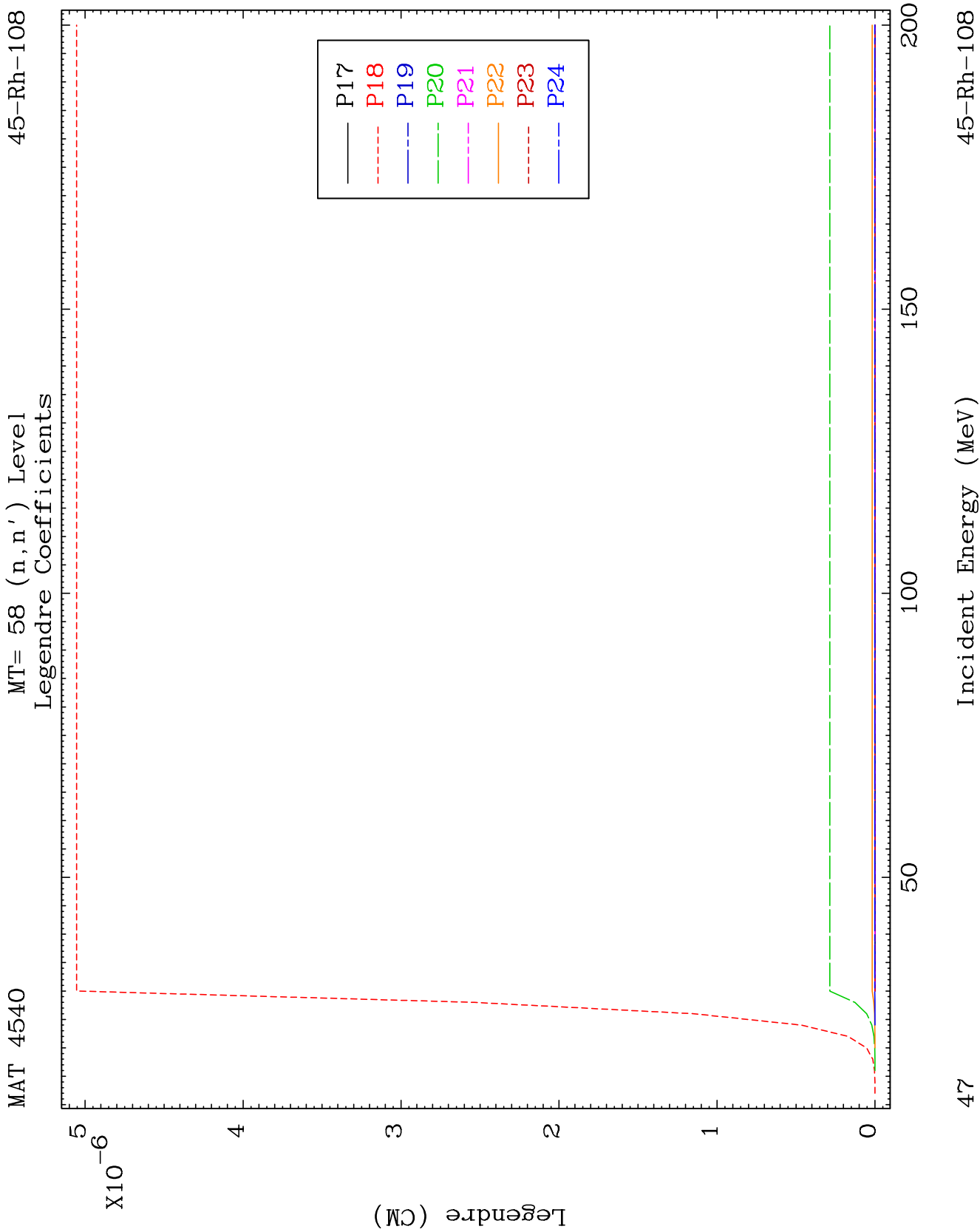


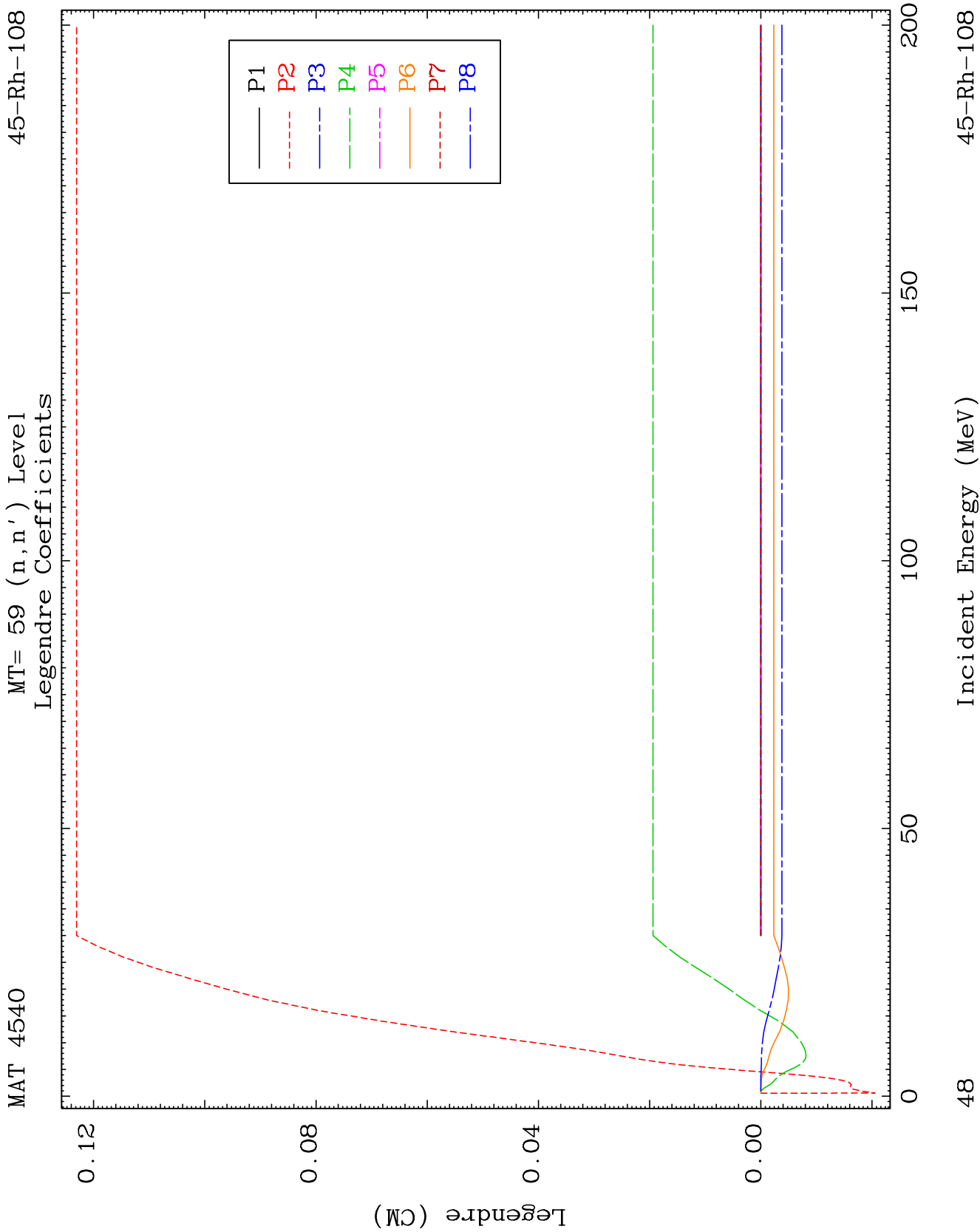
MAT 4540

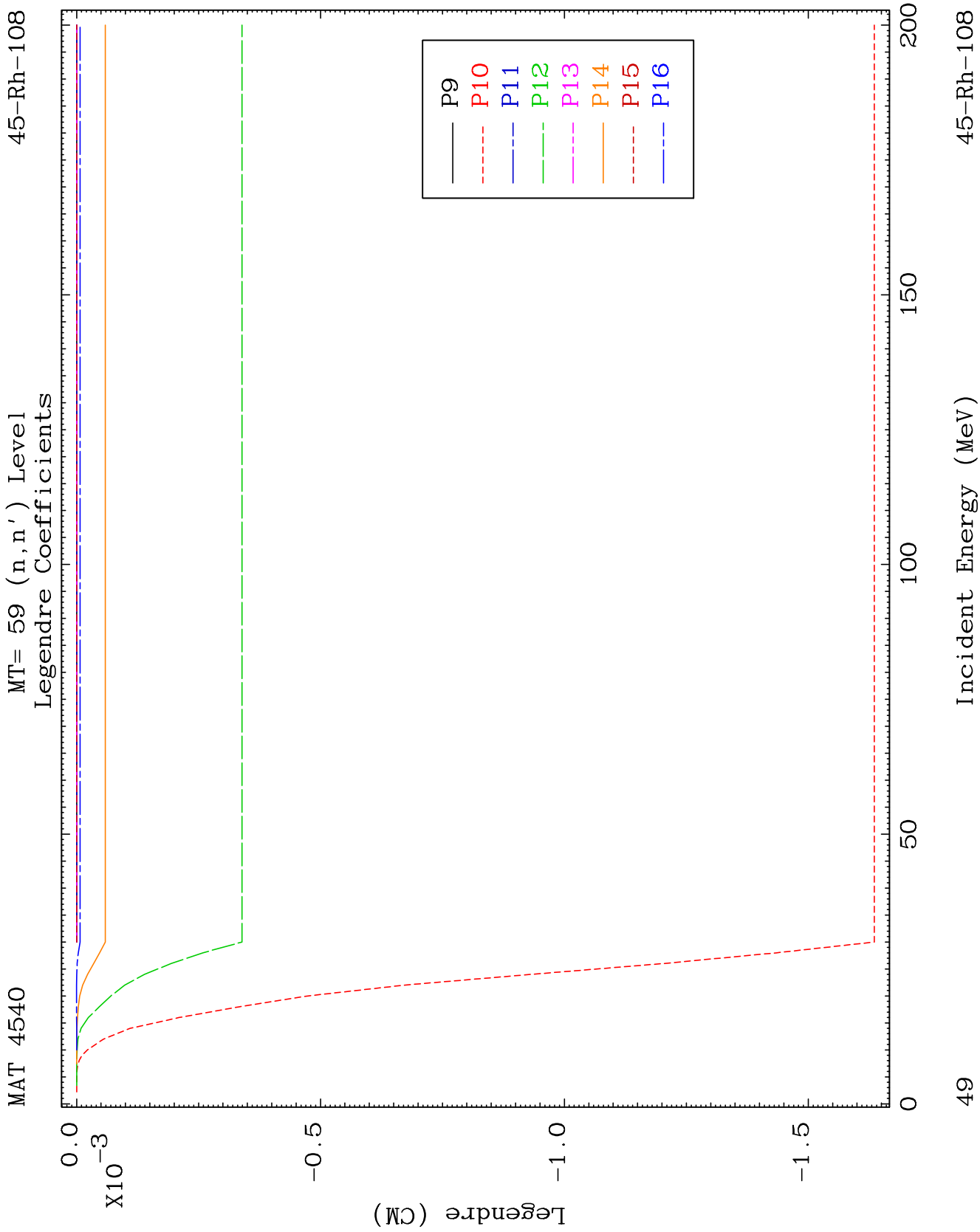
MT= 58 (n, n') Level
Legendre Coefficients

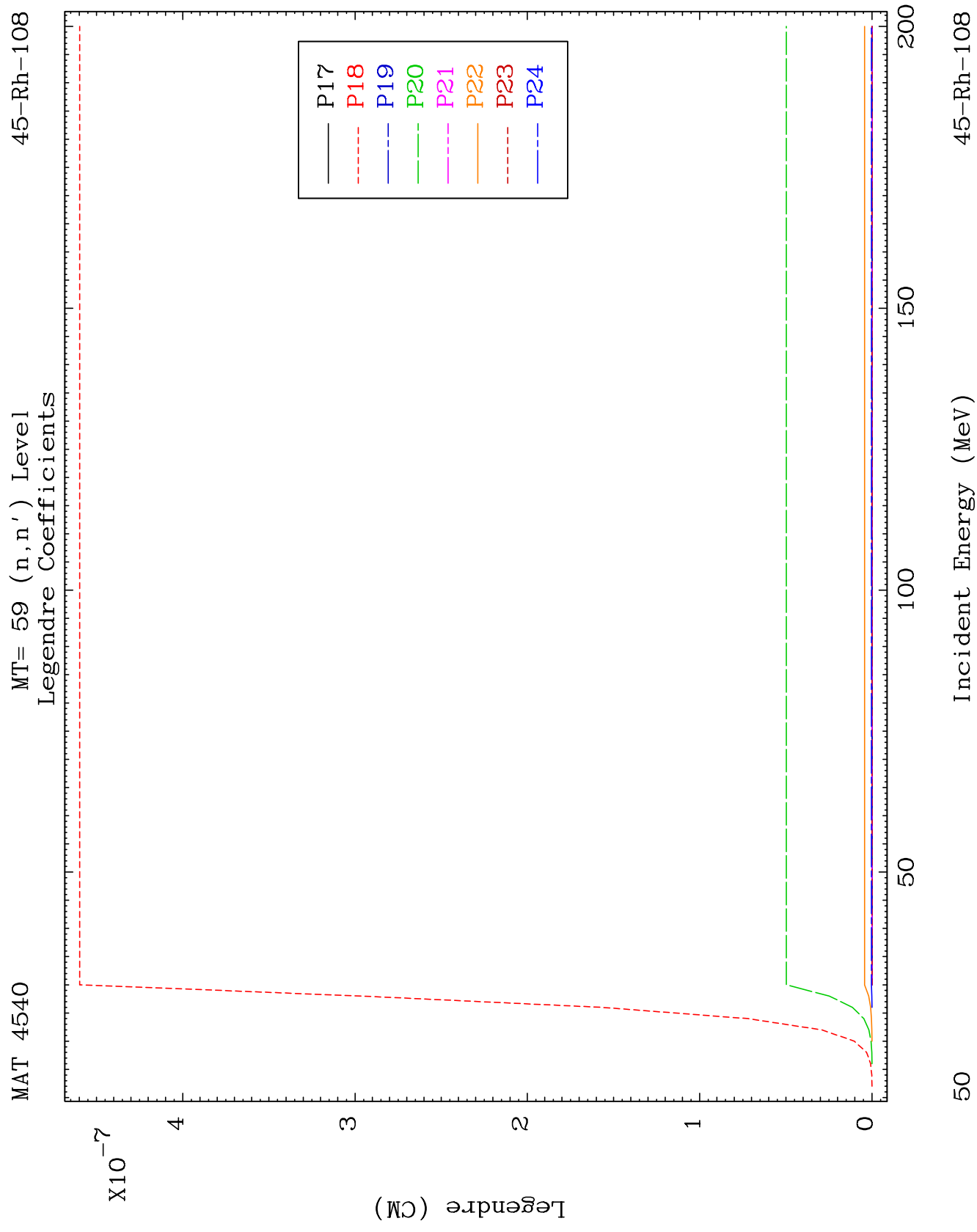
45-Rh-108







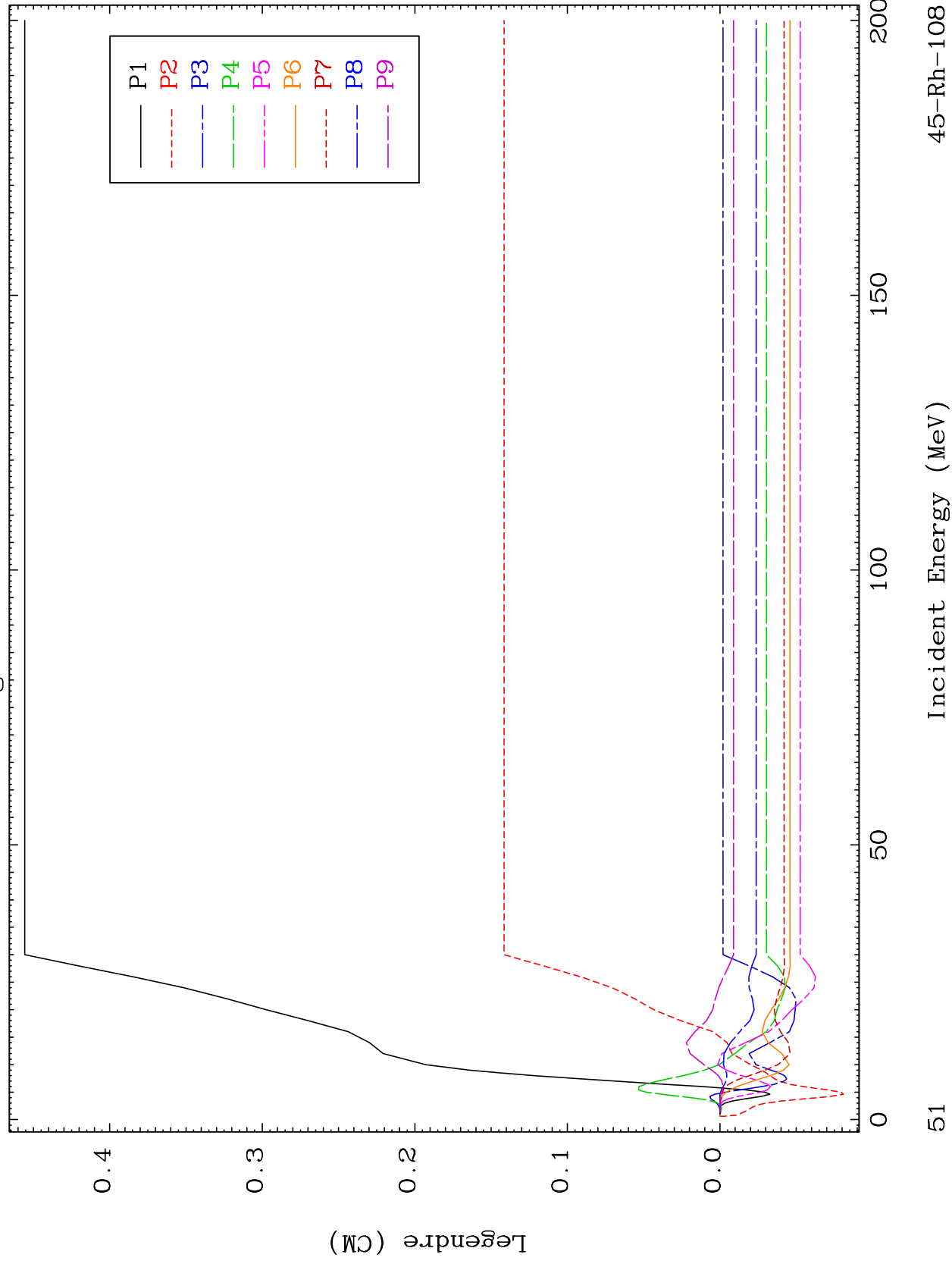


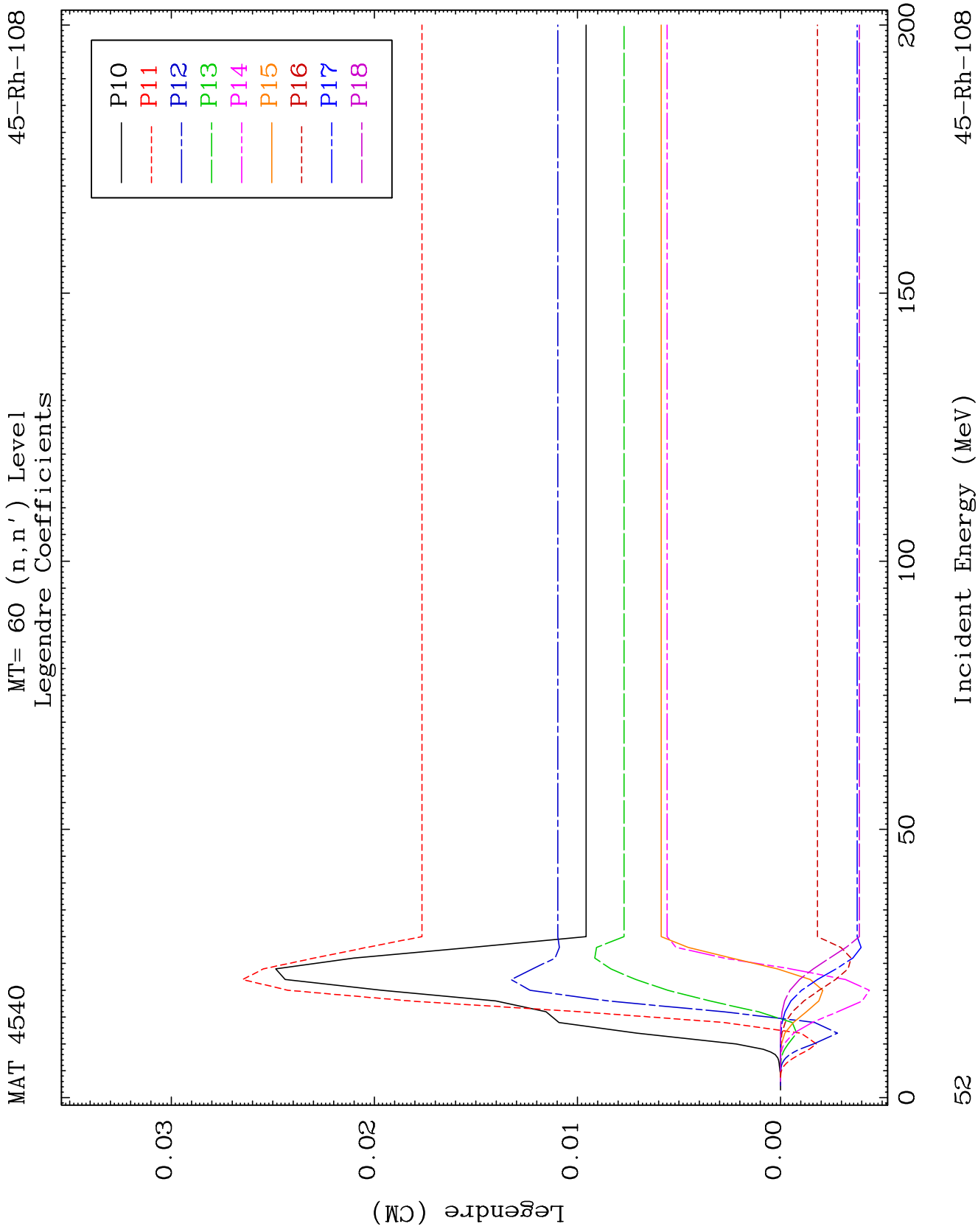


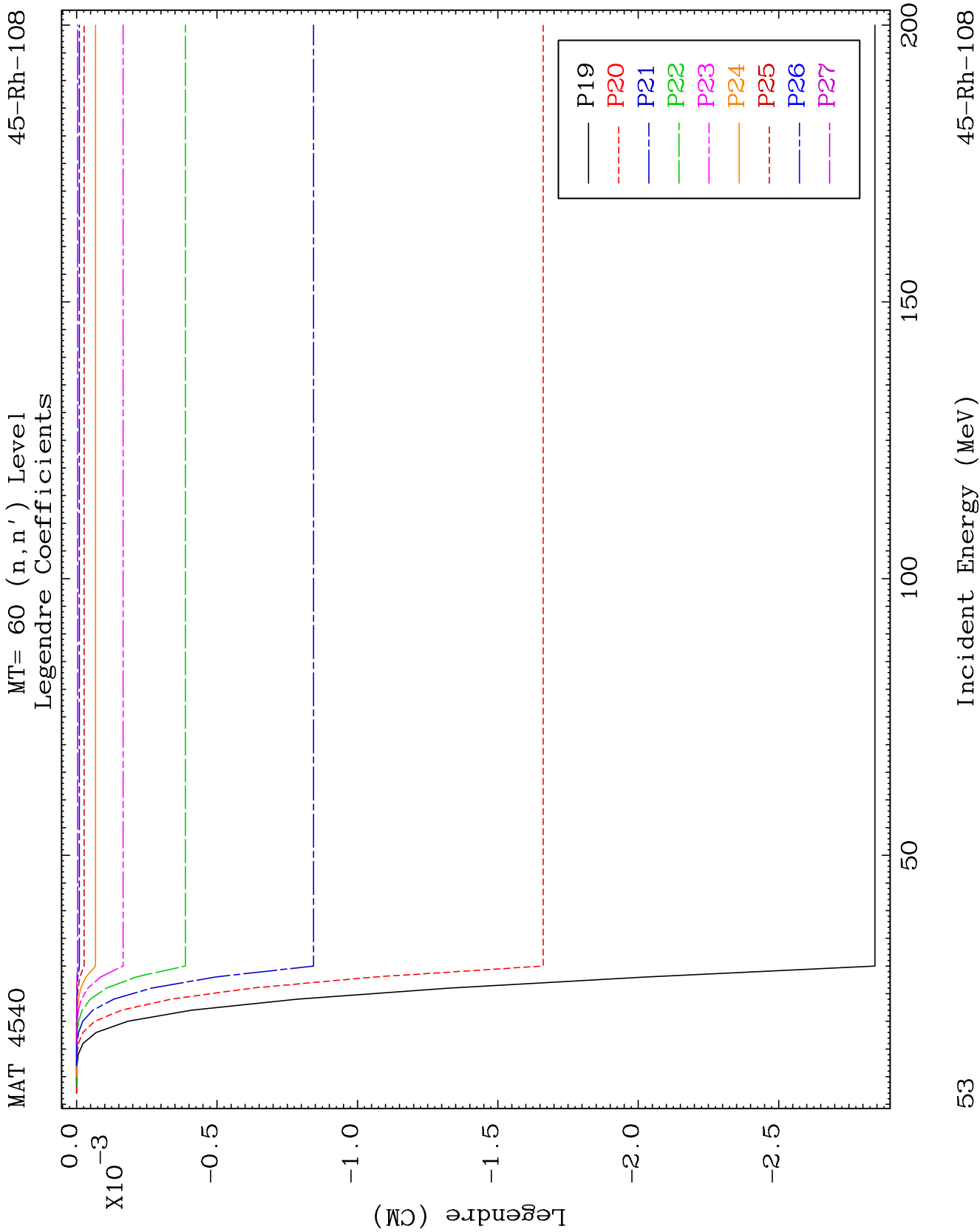
MAT 4540

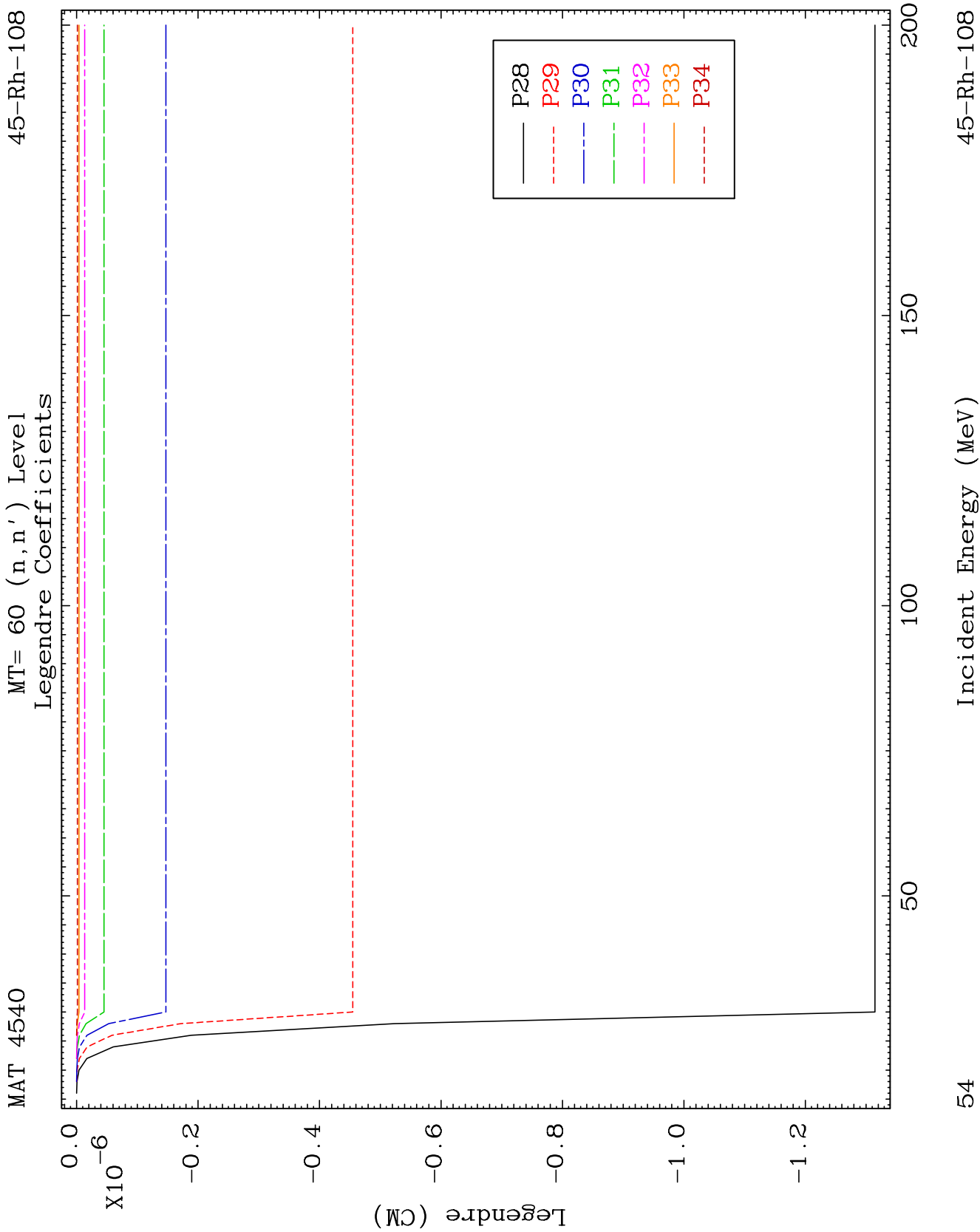
MT= 60 (n, n') Level
Legendre Coefficients

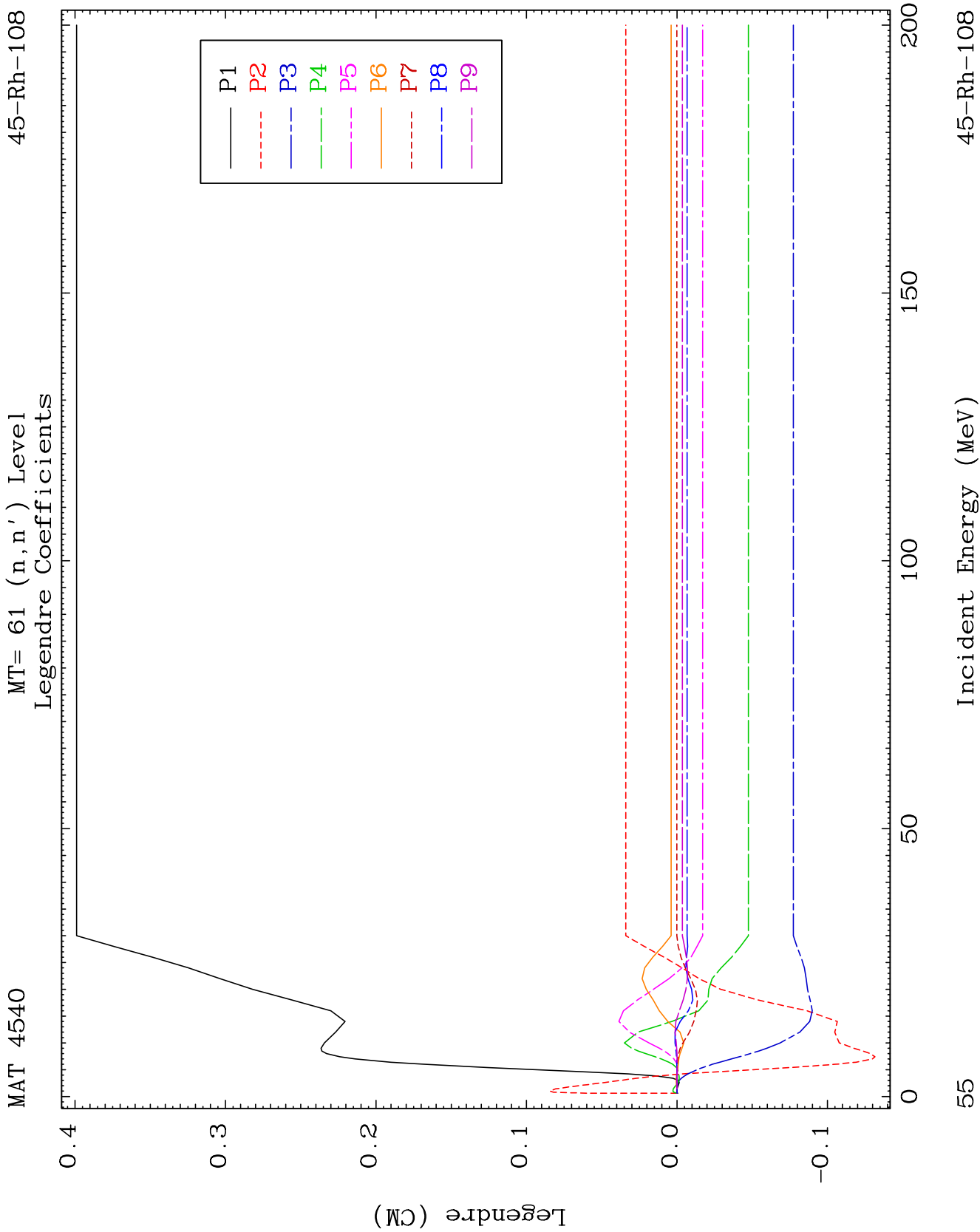
45-Rh-108

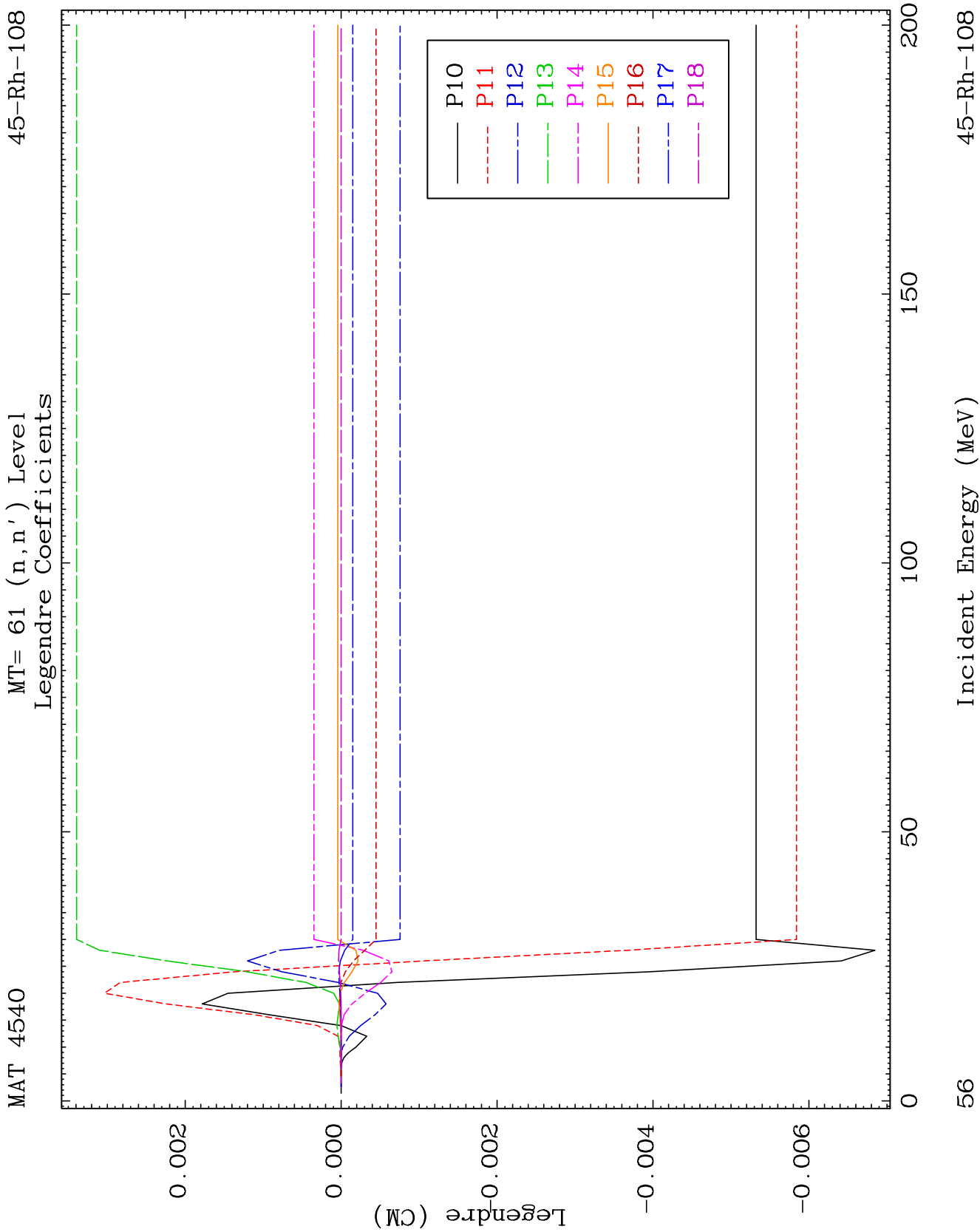


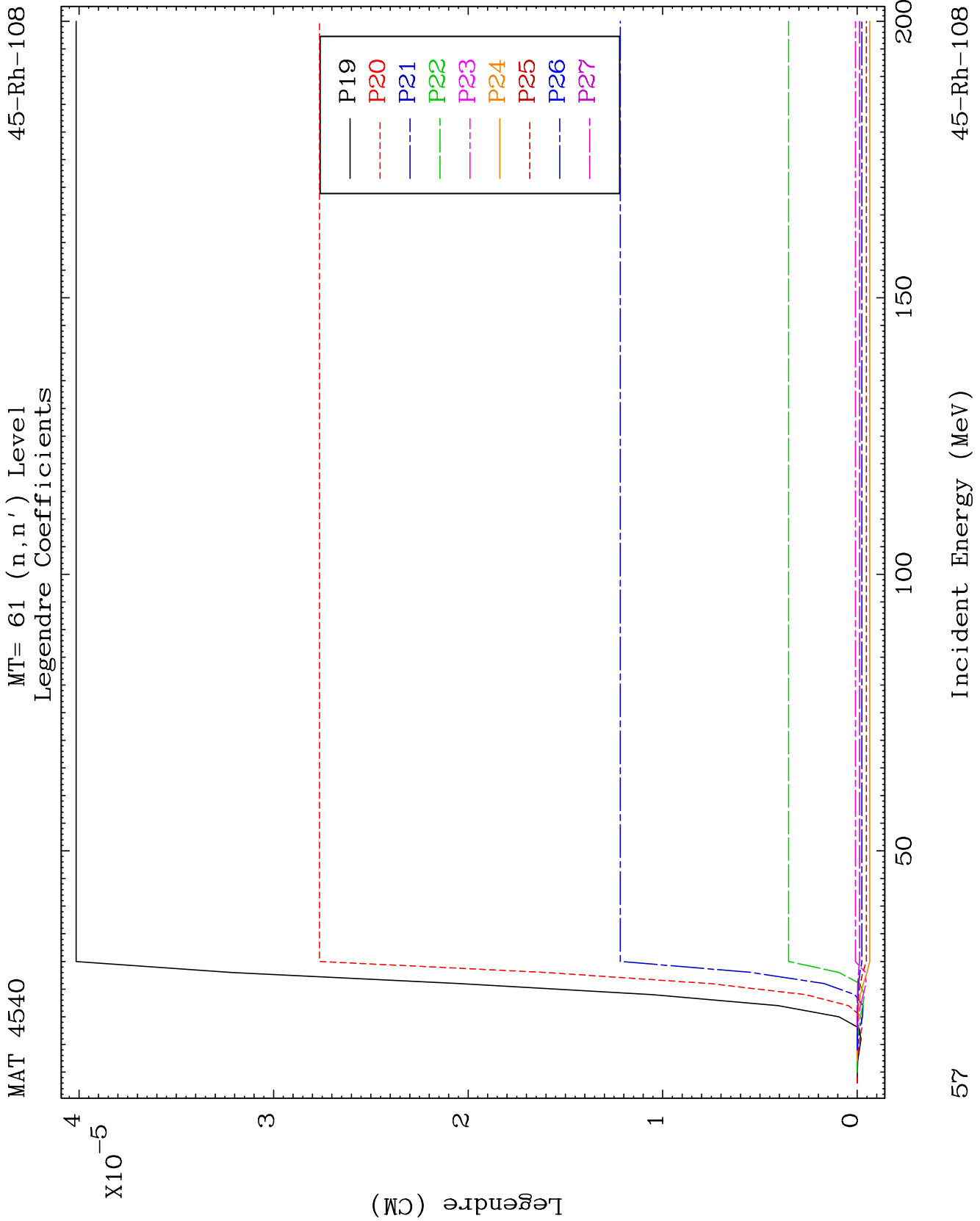


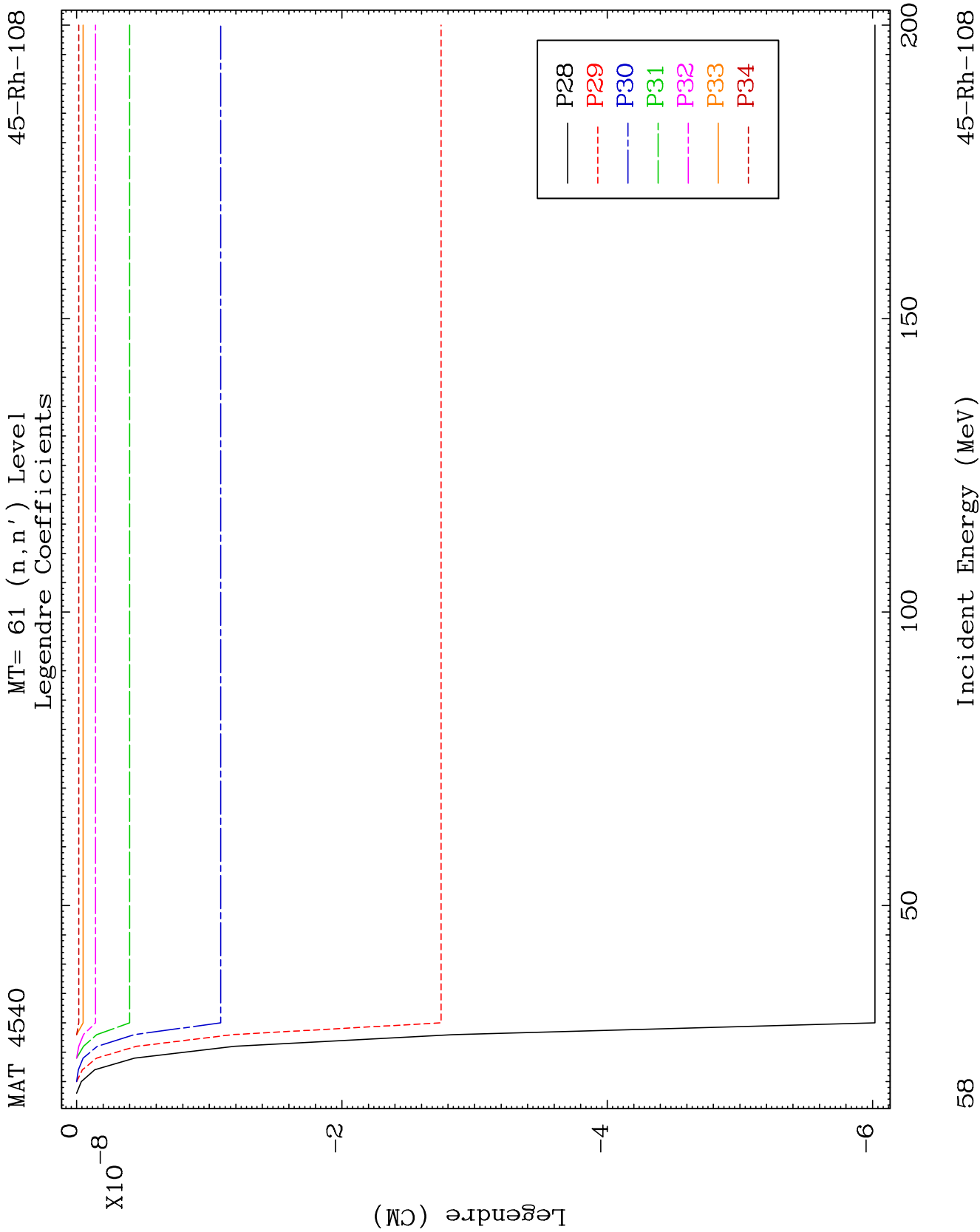








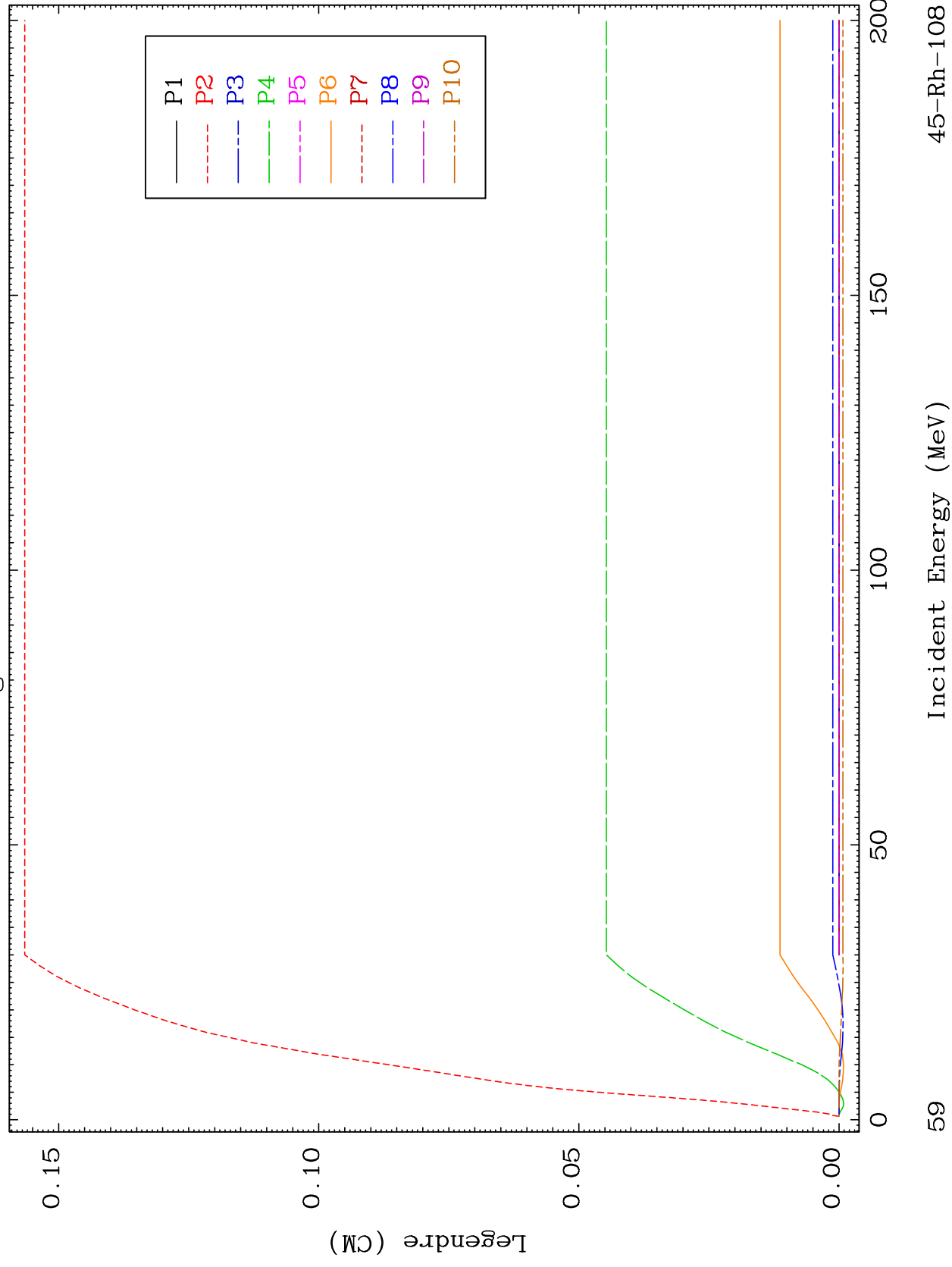


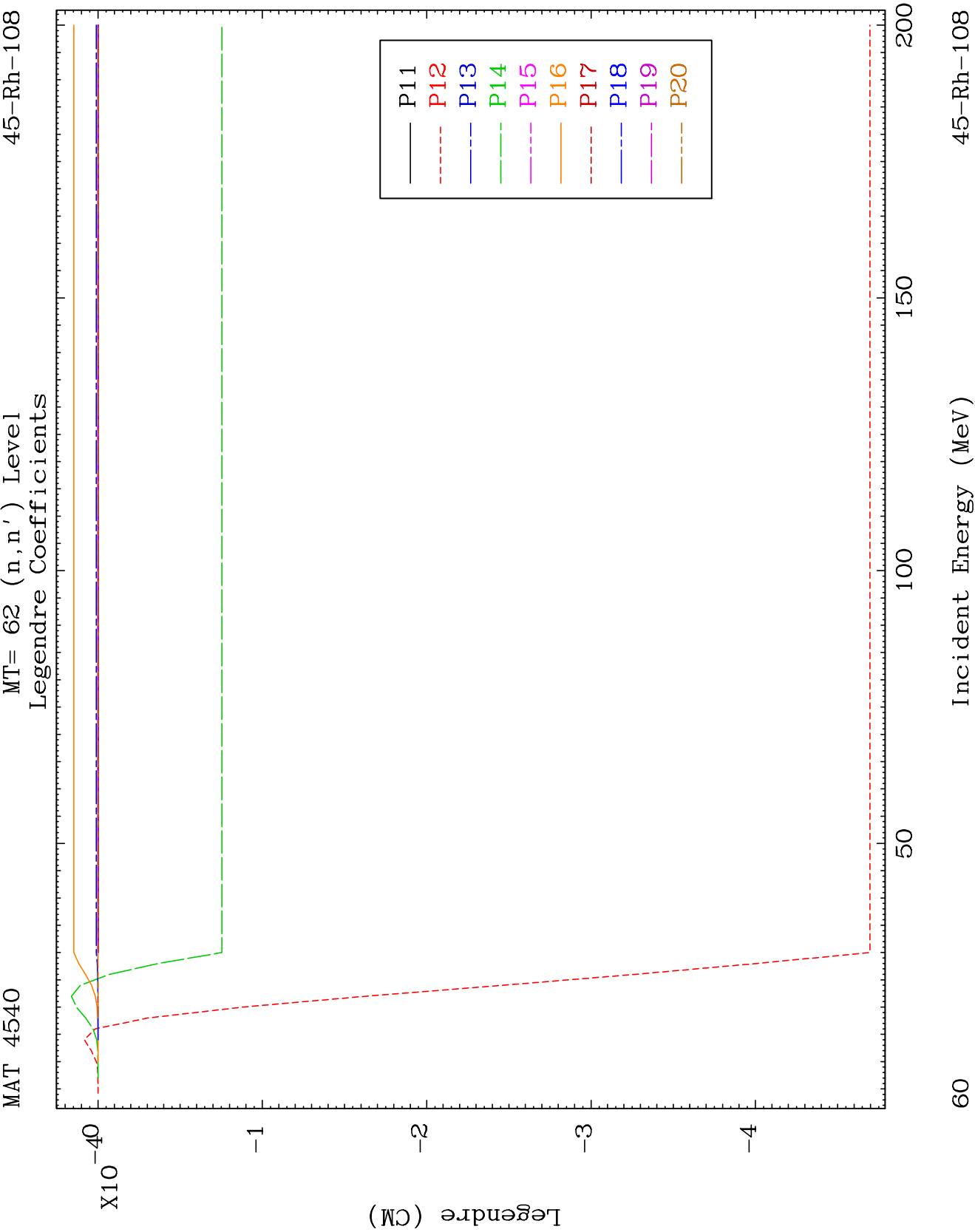


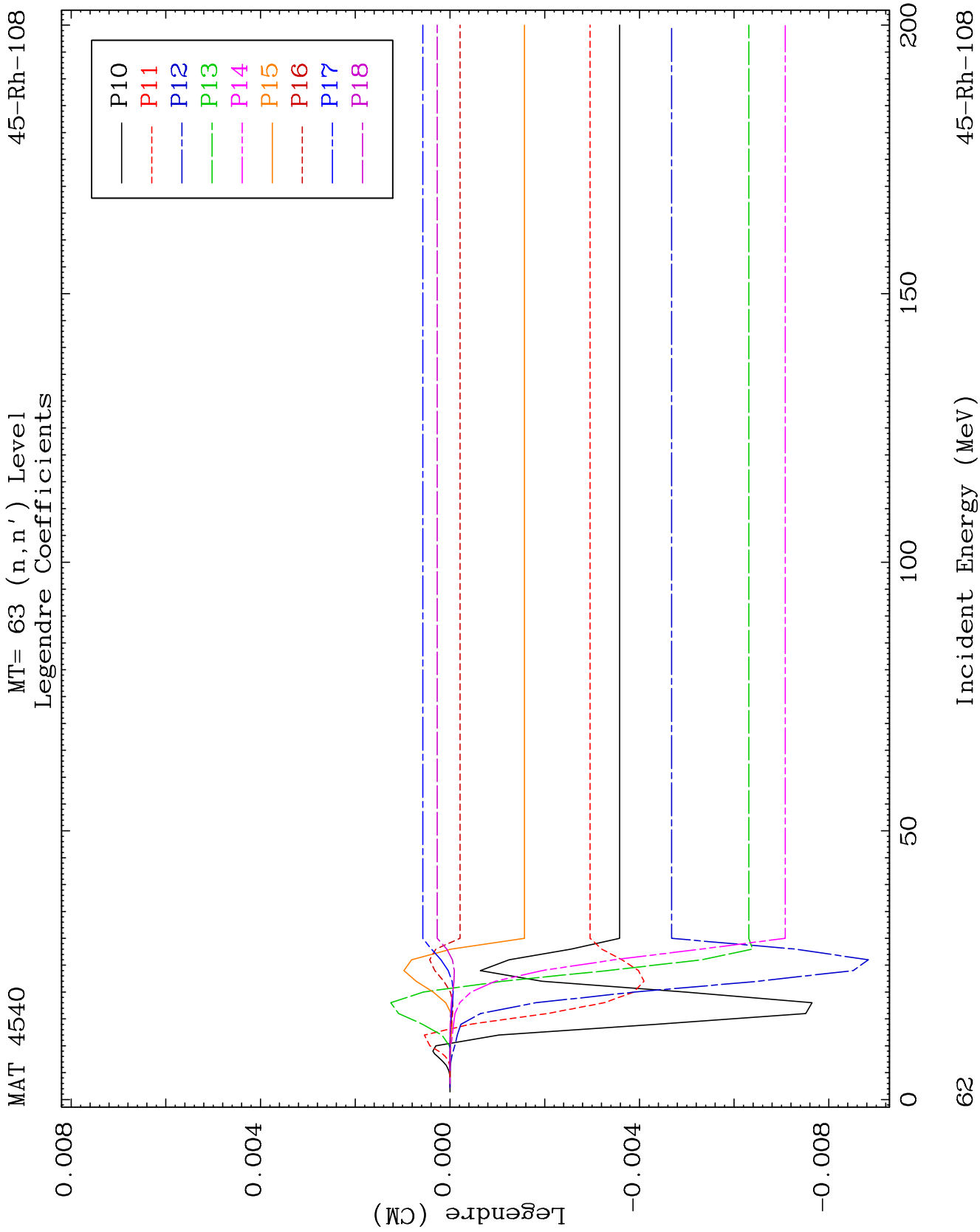
MAT 4540

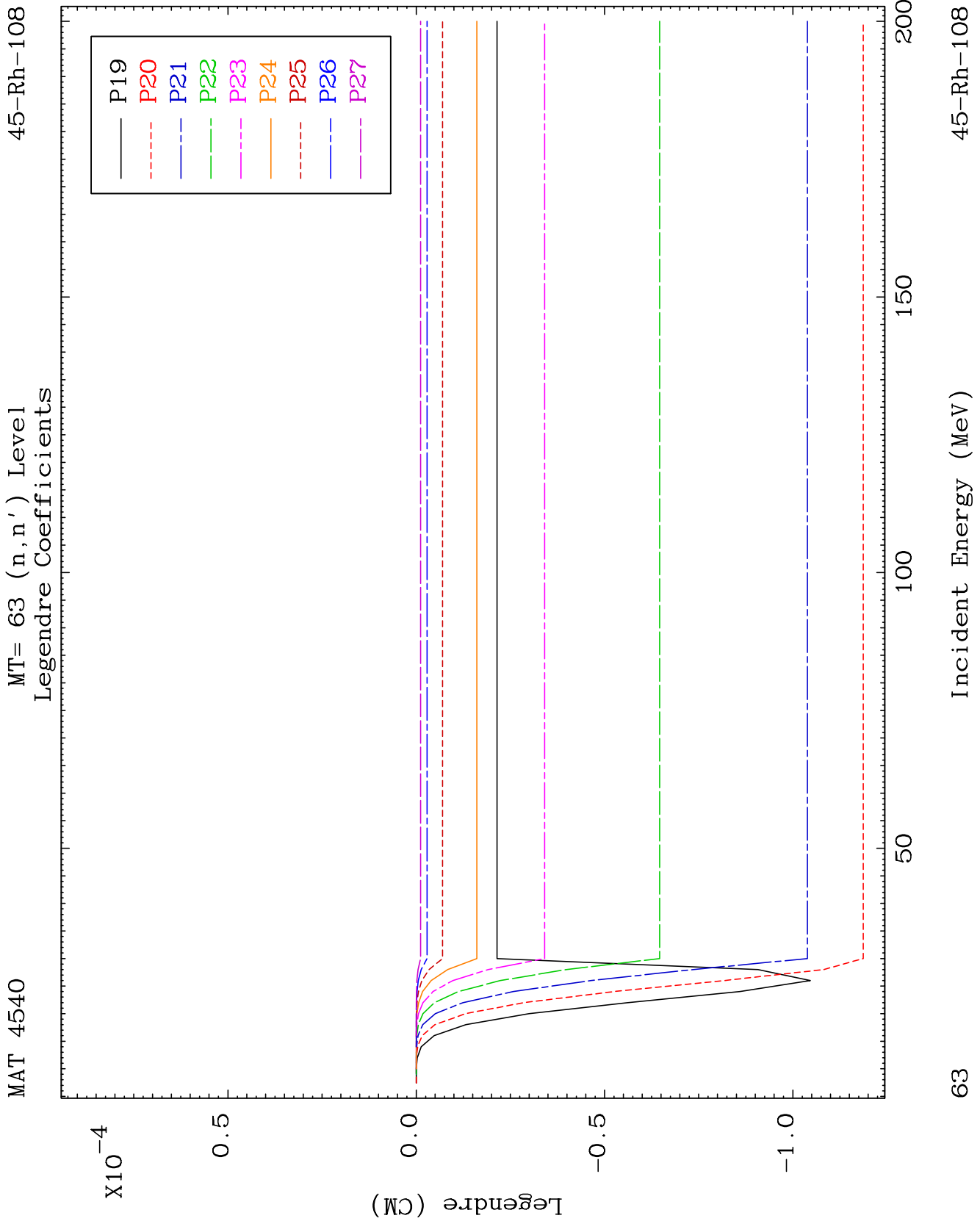
MT= 62 (n, n') Level
Legendre Coefficients

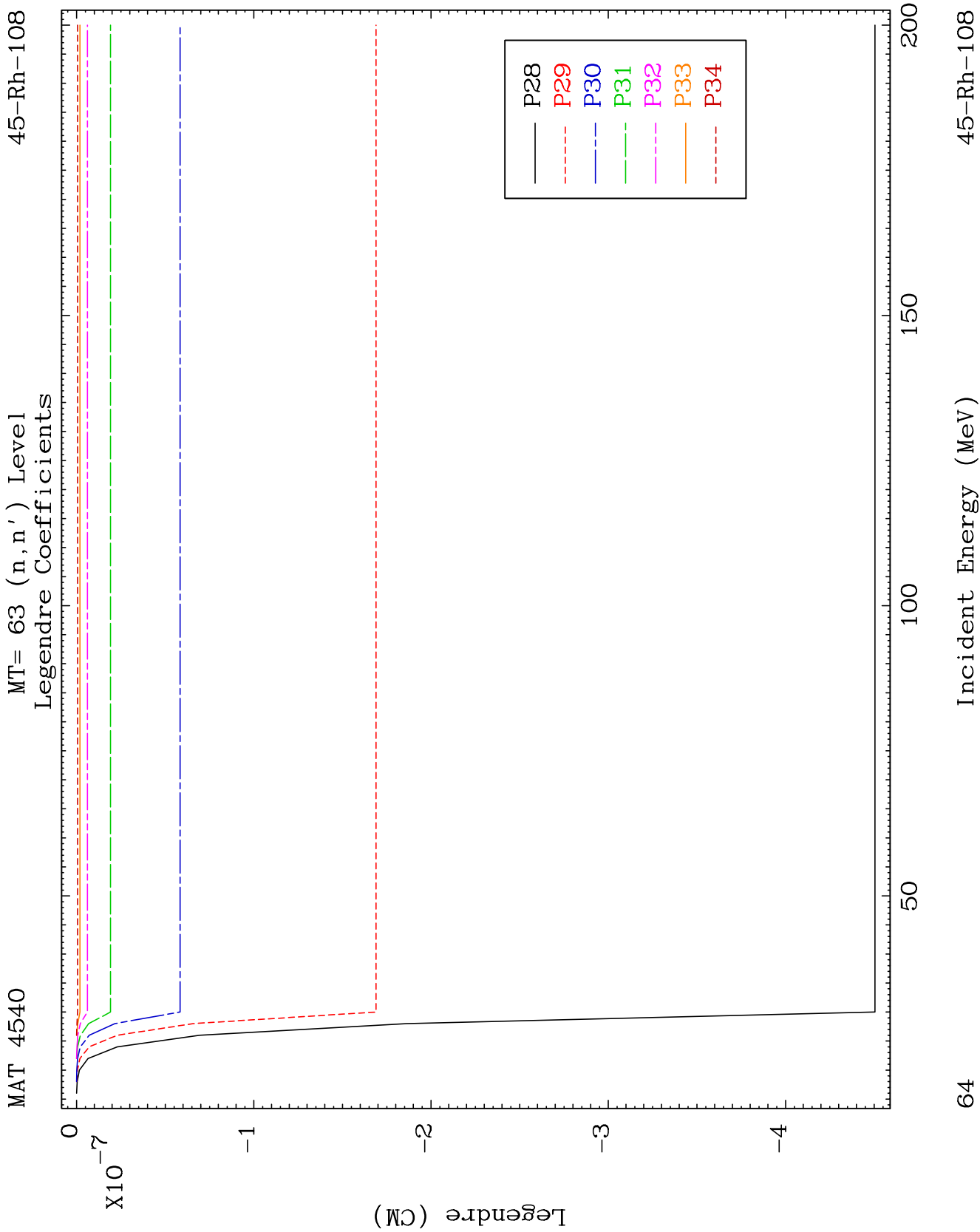
45-Rh-108







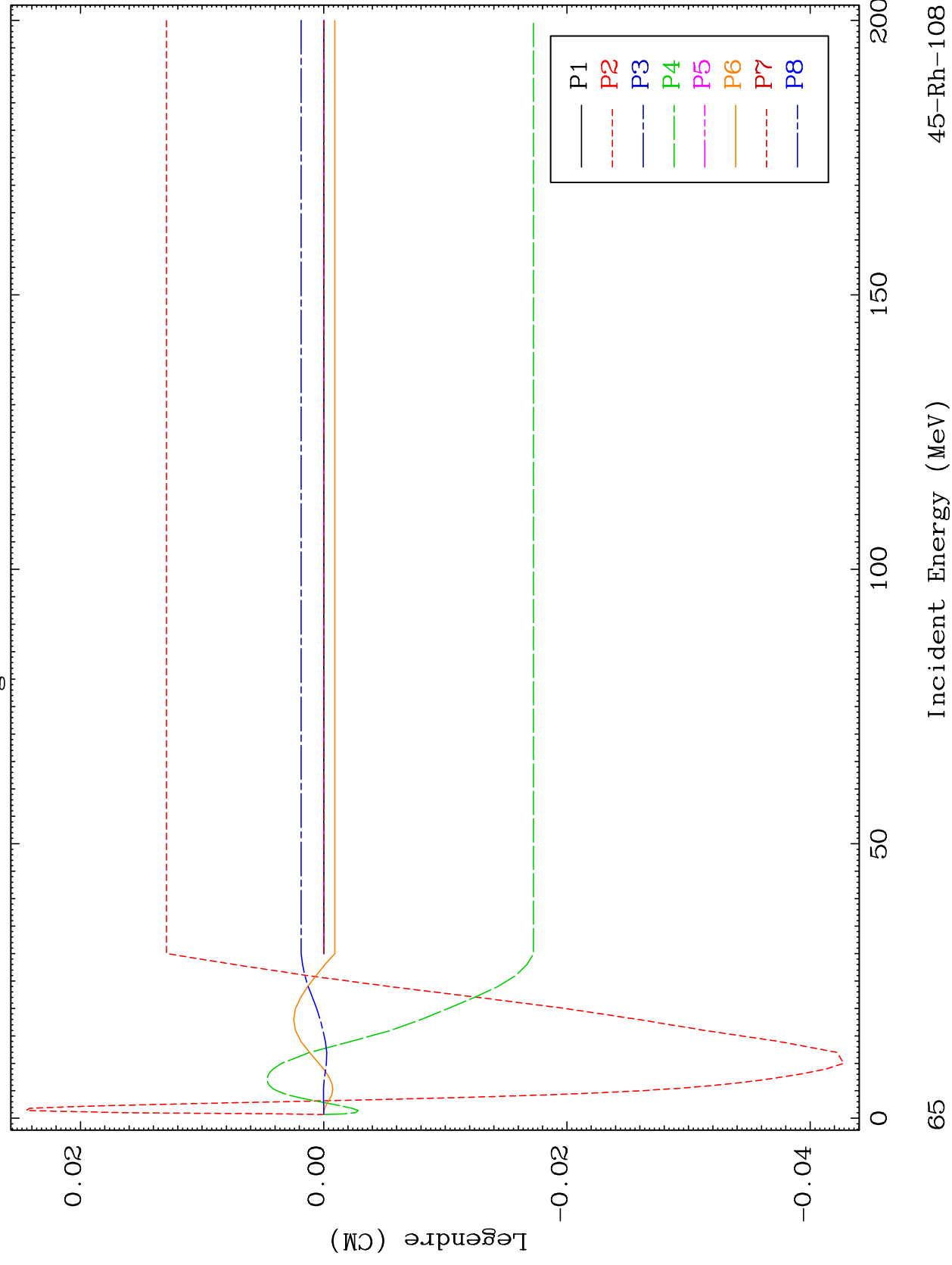


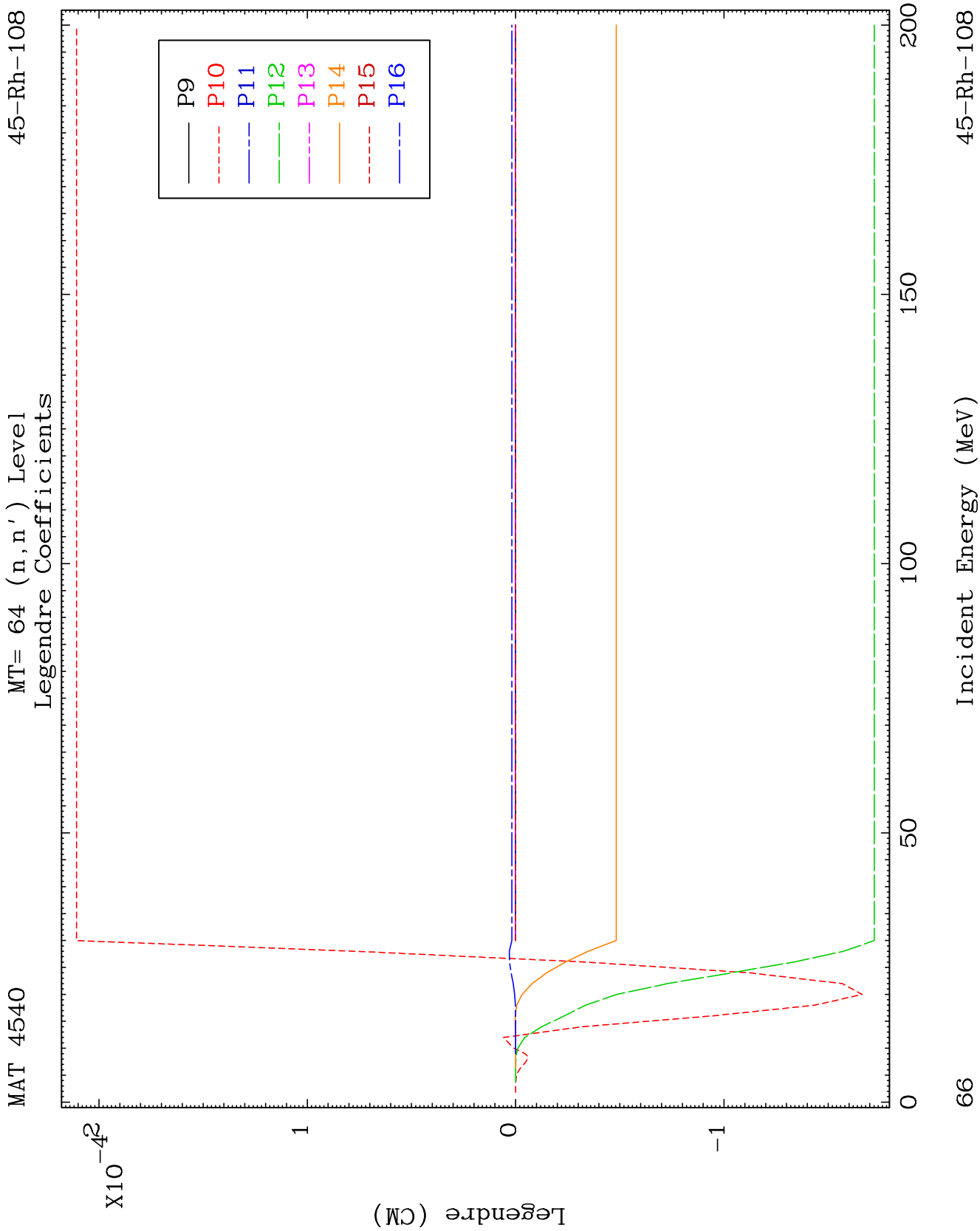


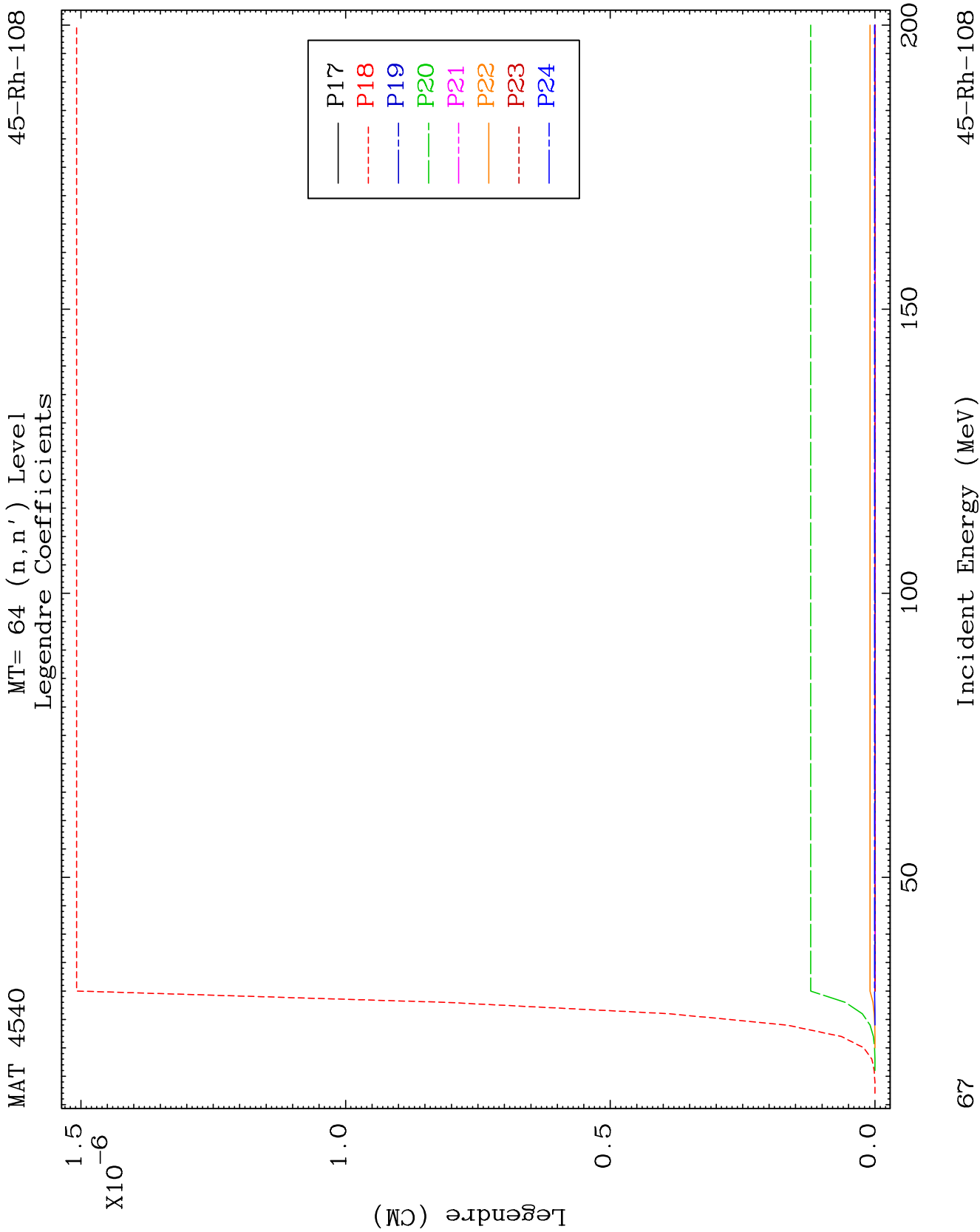
MAT 4540

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

45-Rh-108



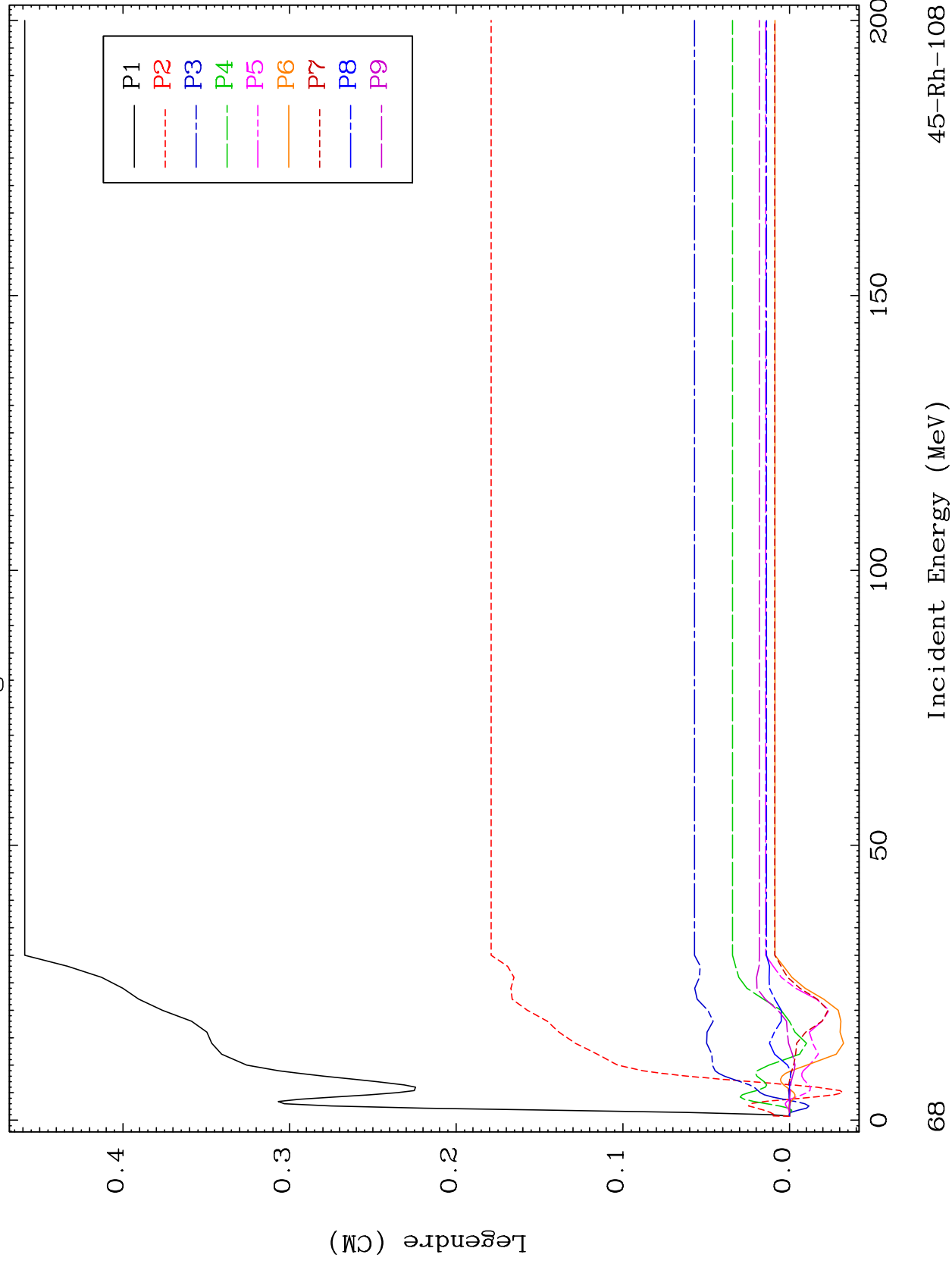


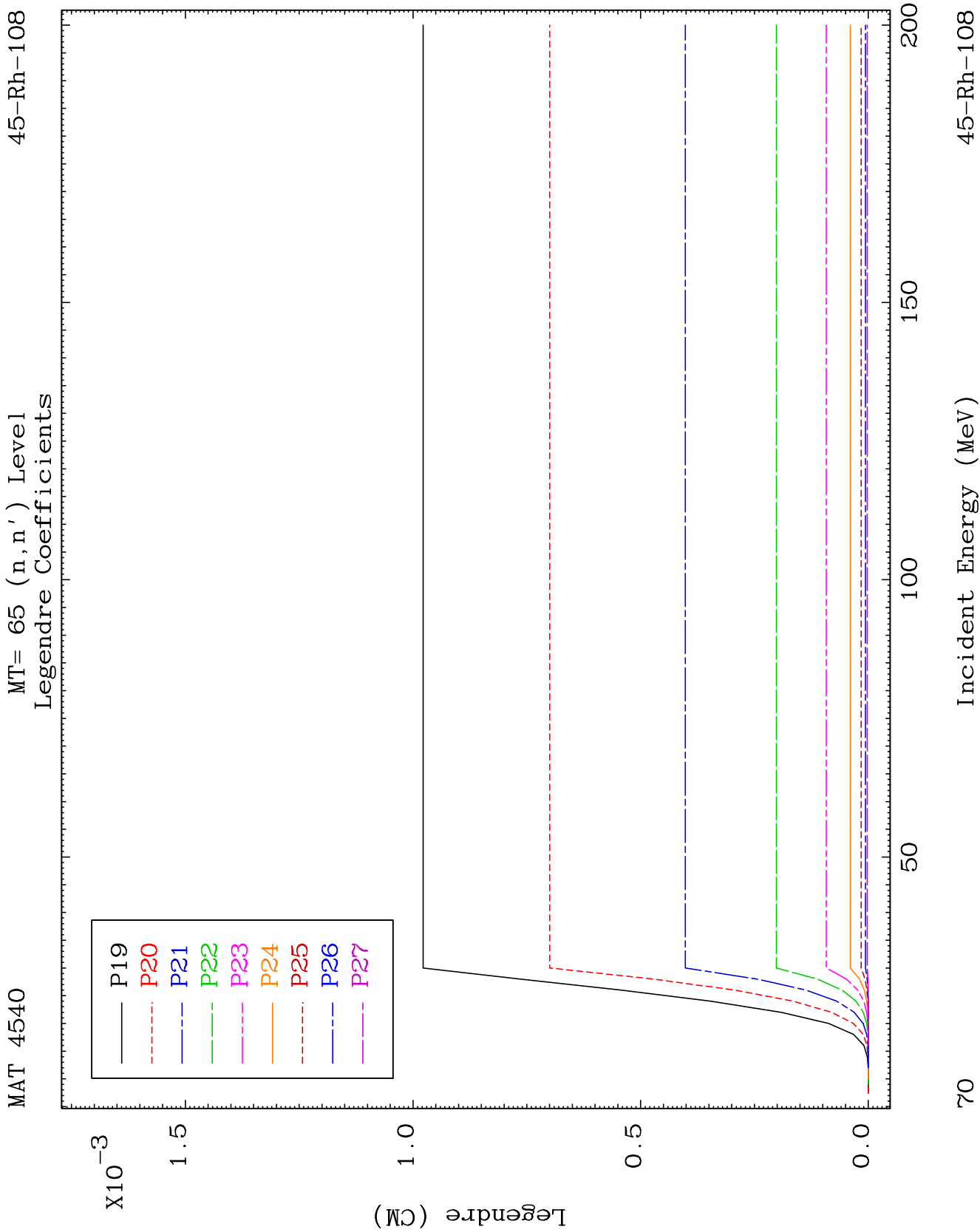


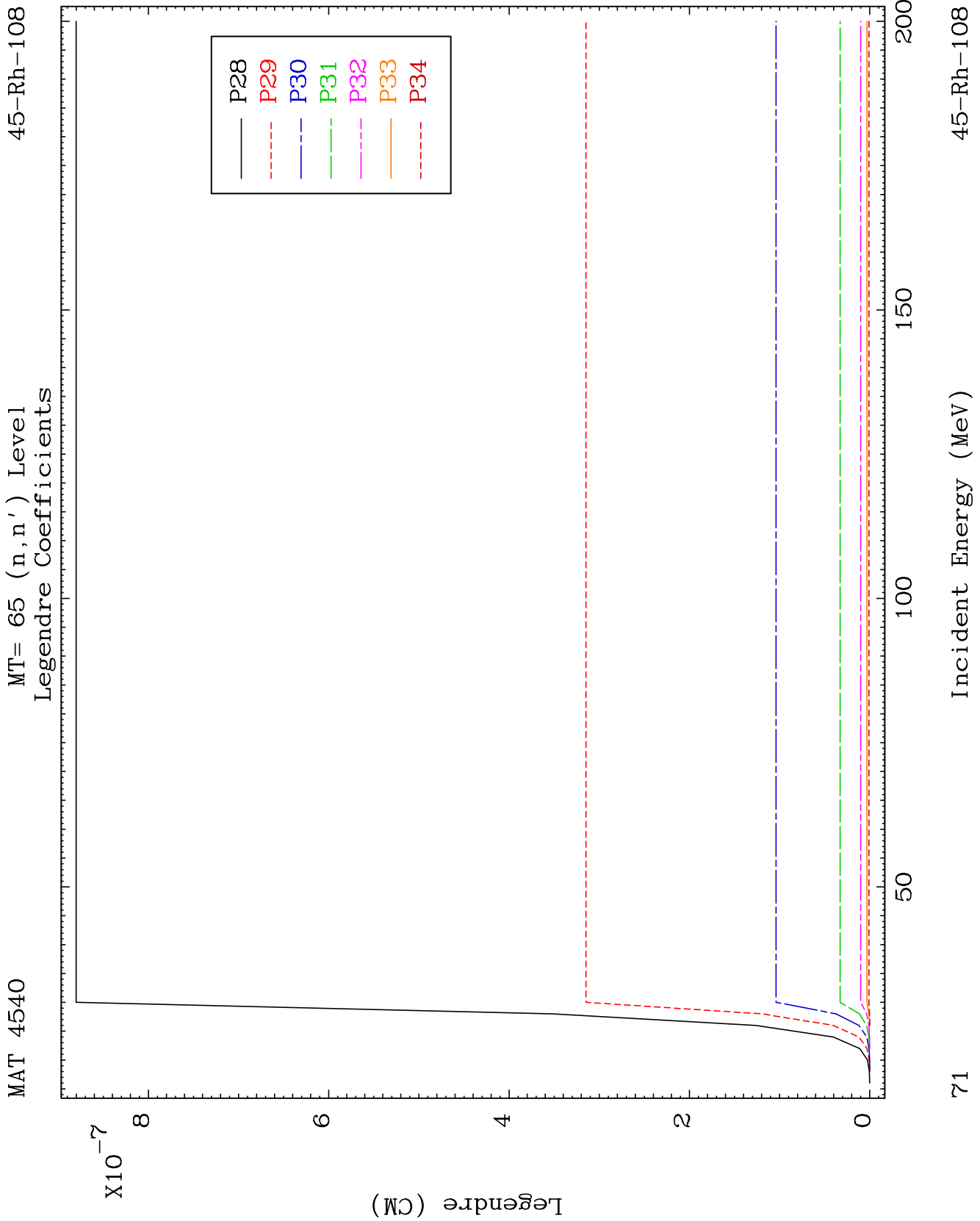
MAT 4540

MT= 65 (n, n') Level
Legendre Coefficients

45-Rh-108



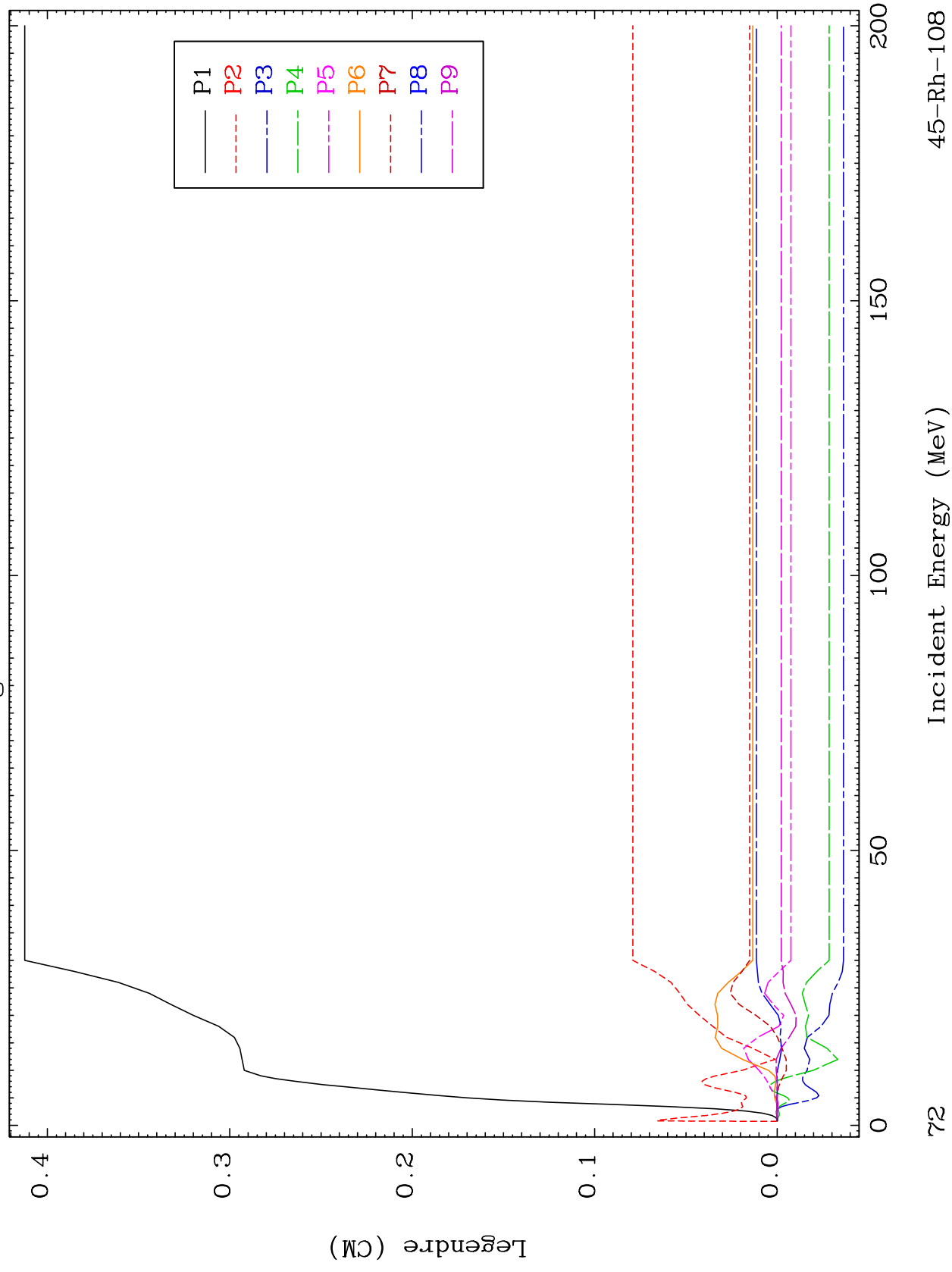


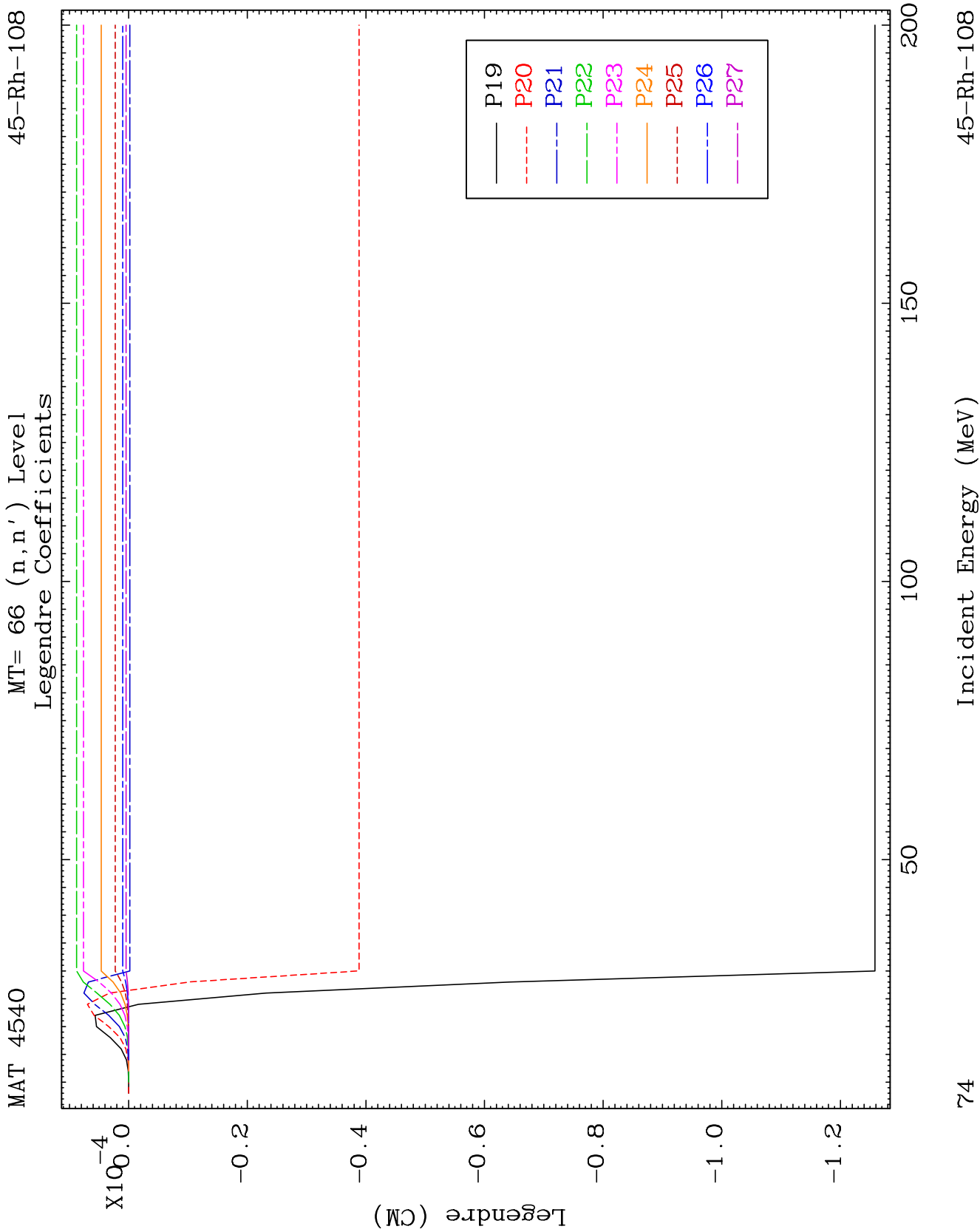


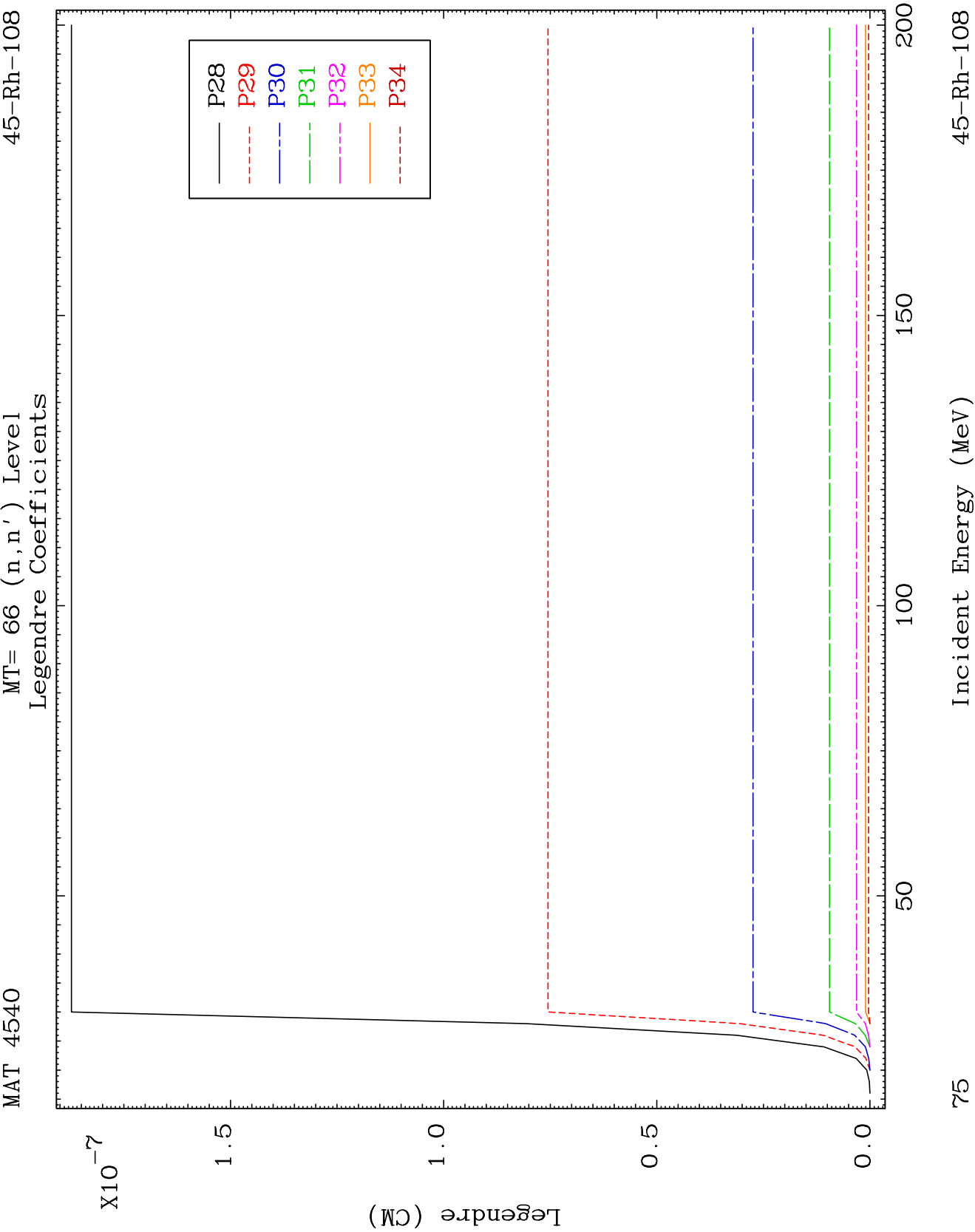
MAT 4540

MT= 66 (n, n') Level
Legendre Coefficients

45-Rh-108



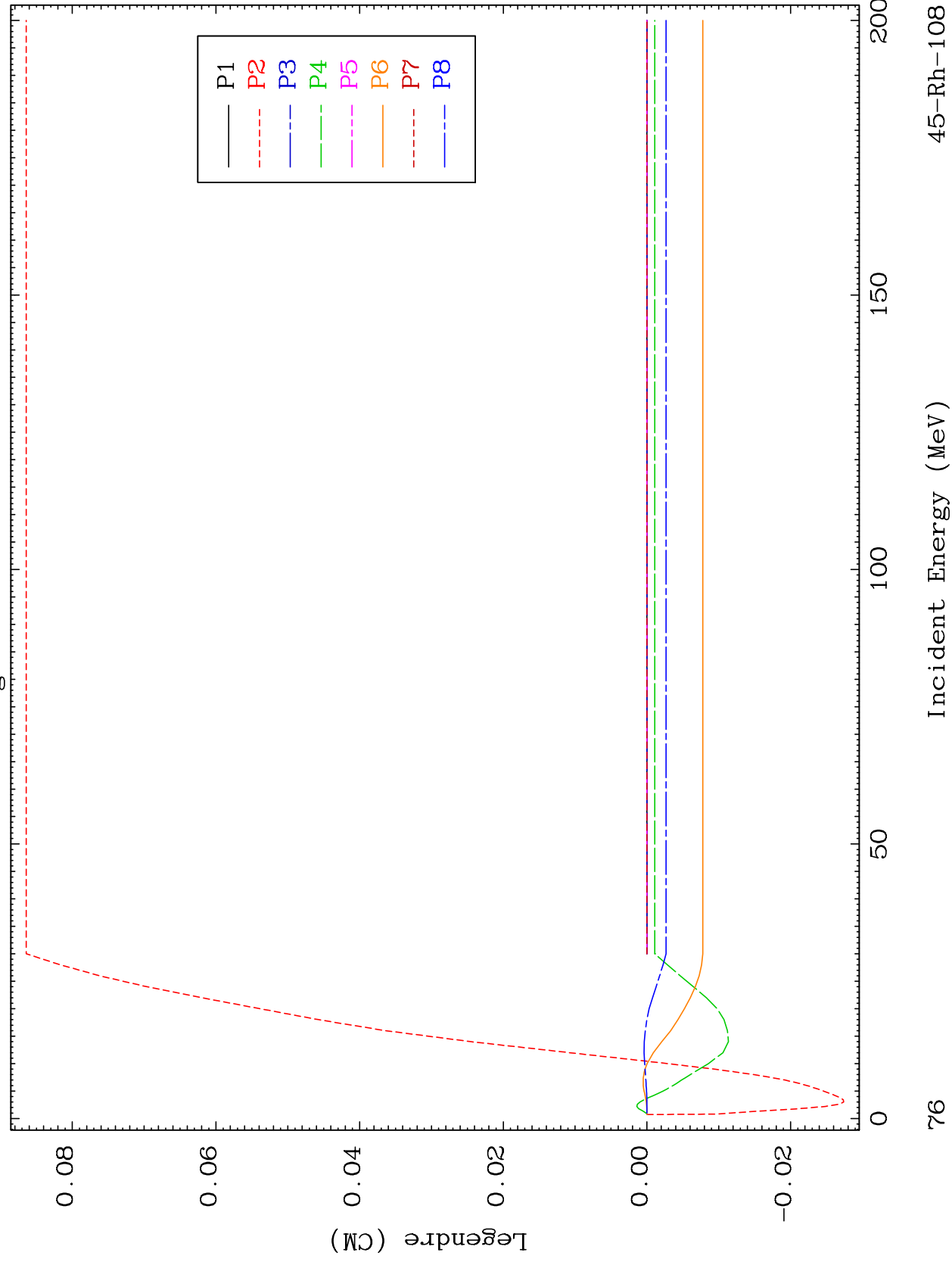




MAT 4540

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

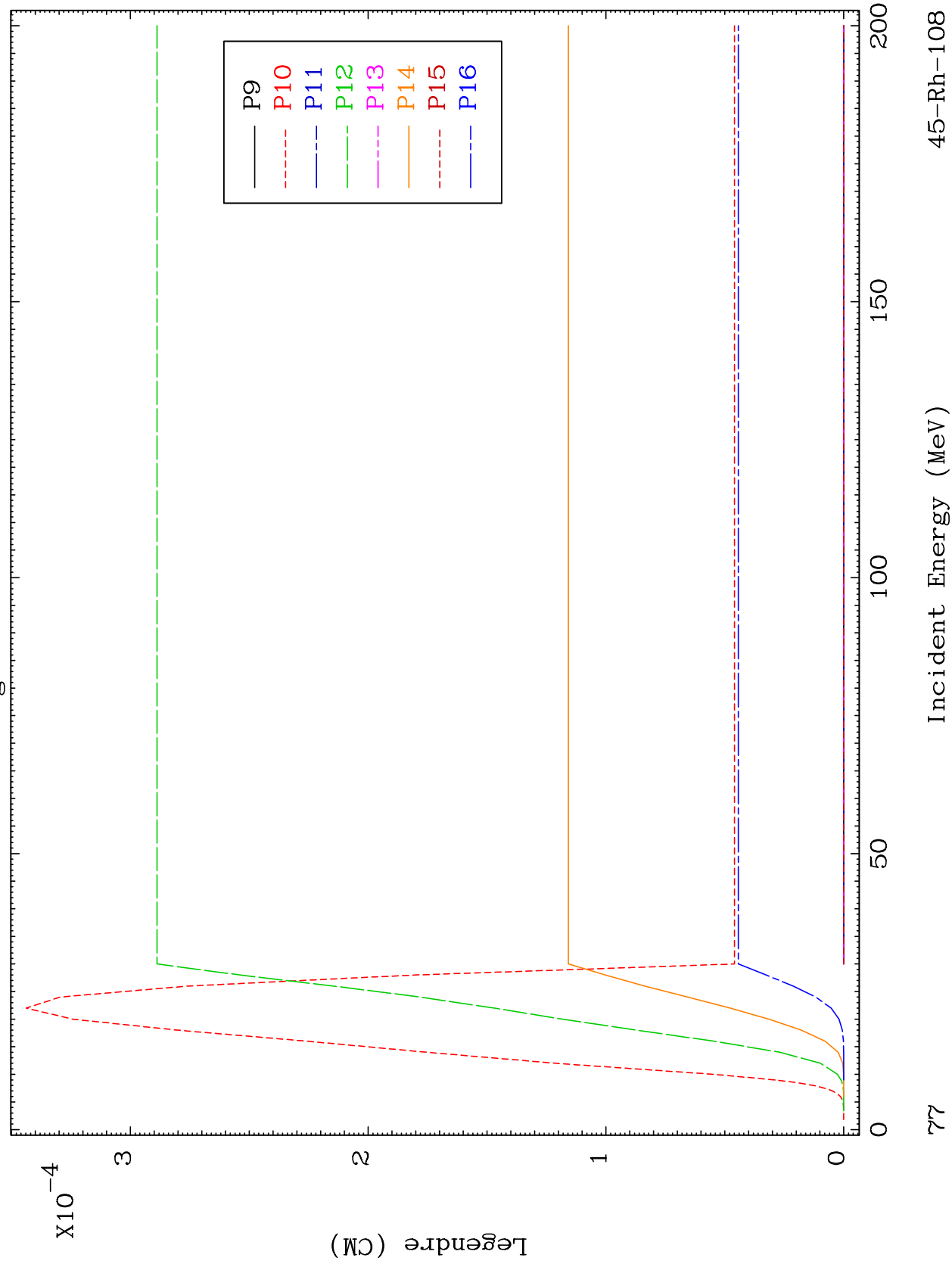
45-Rh-108

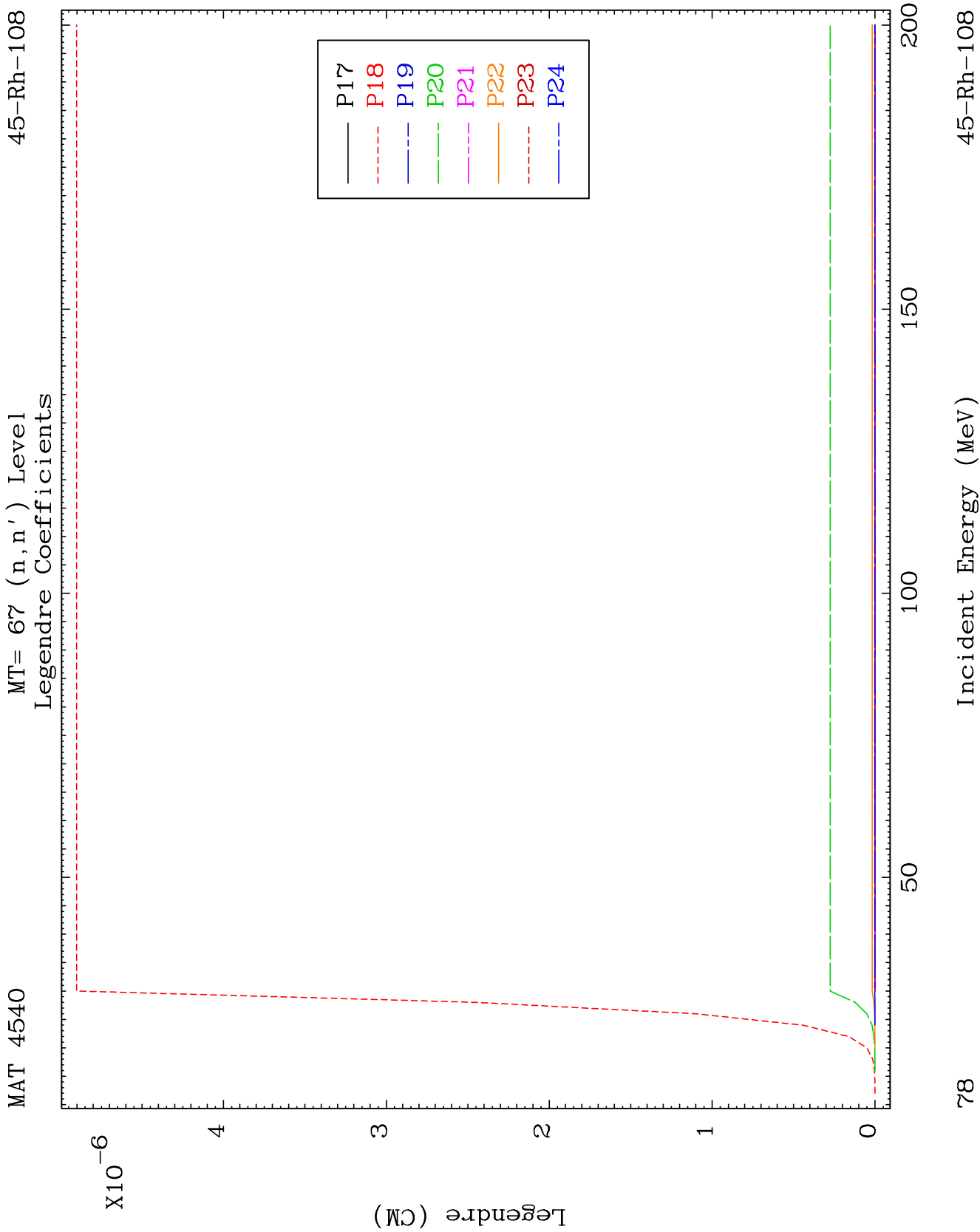


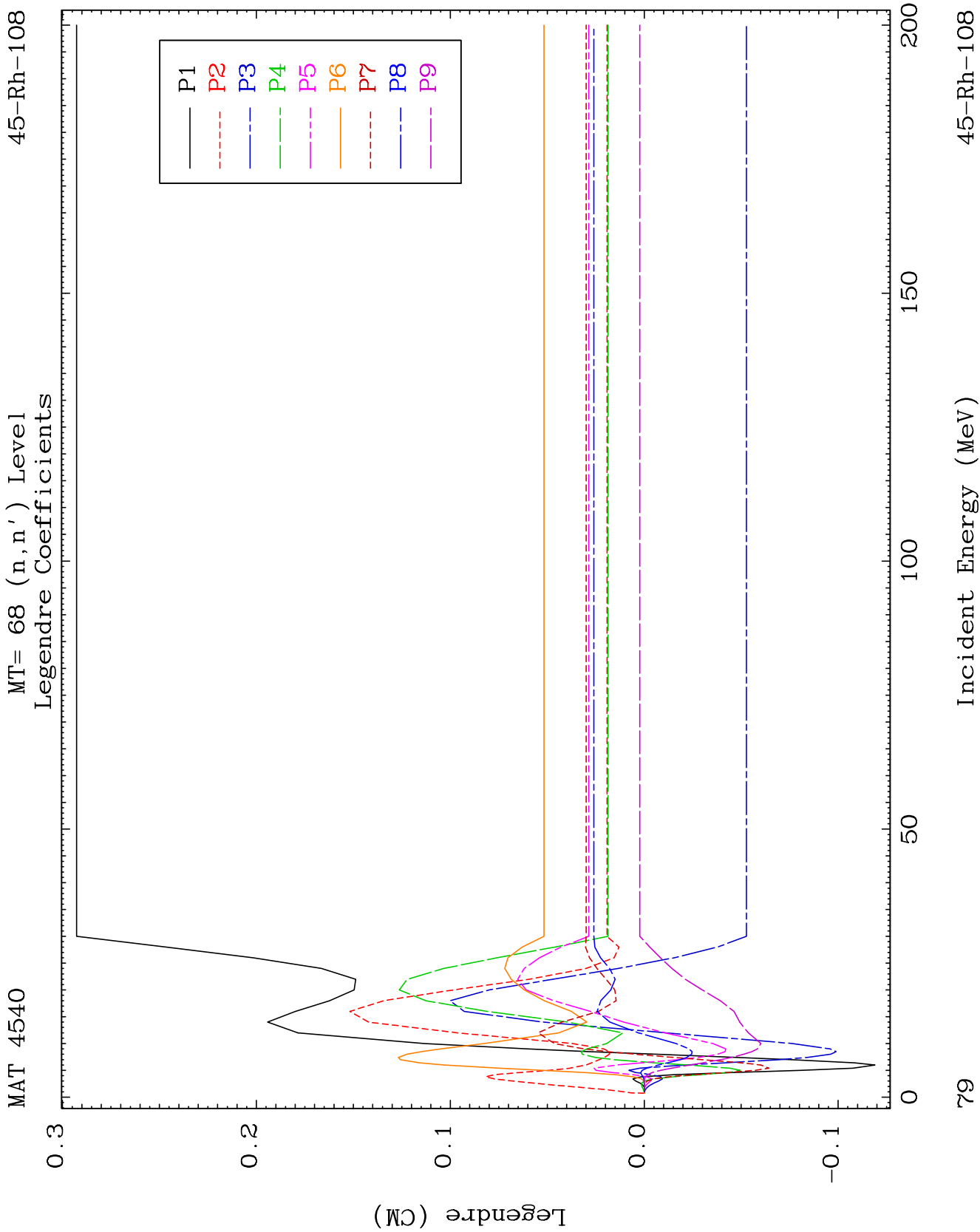
MAT 4540

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

45-Rh-108



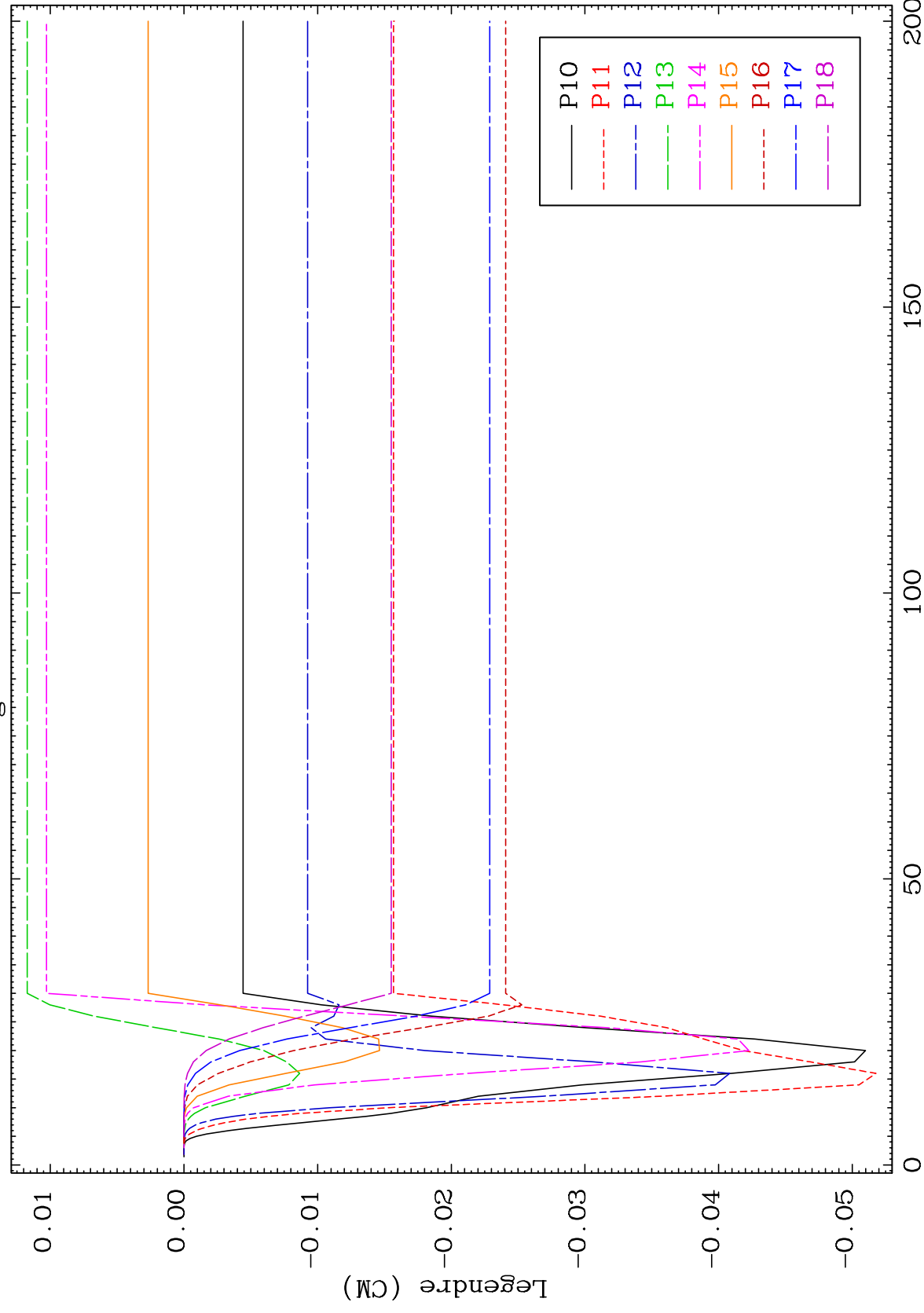




MAT 4540

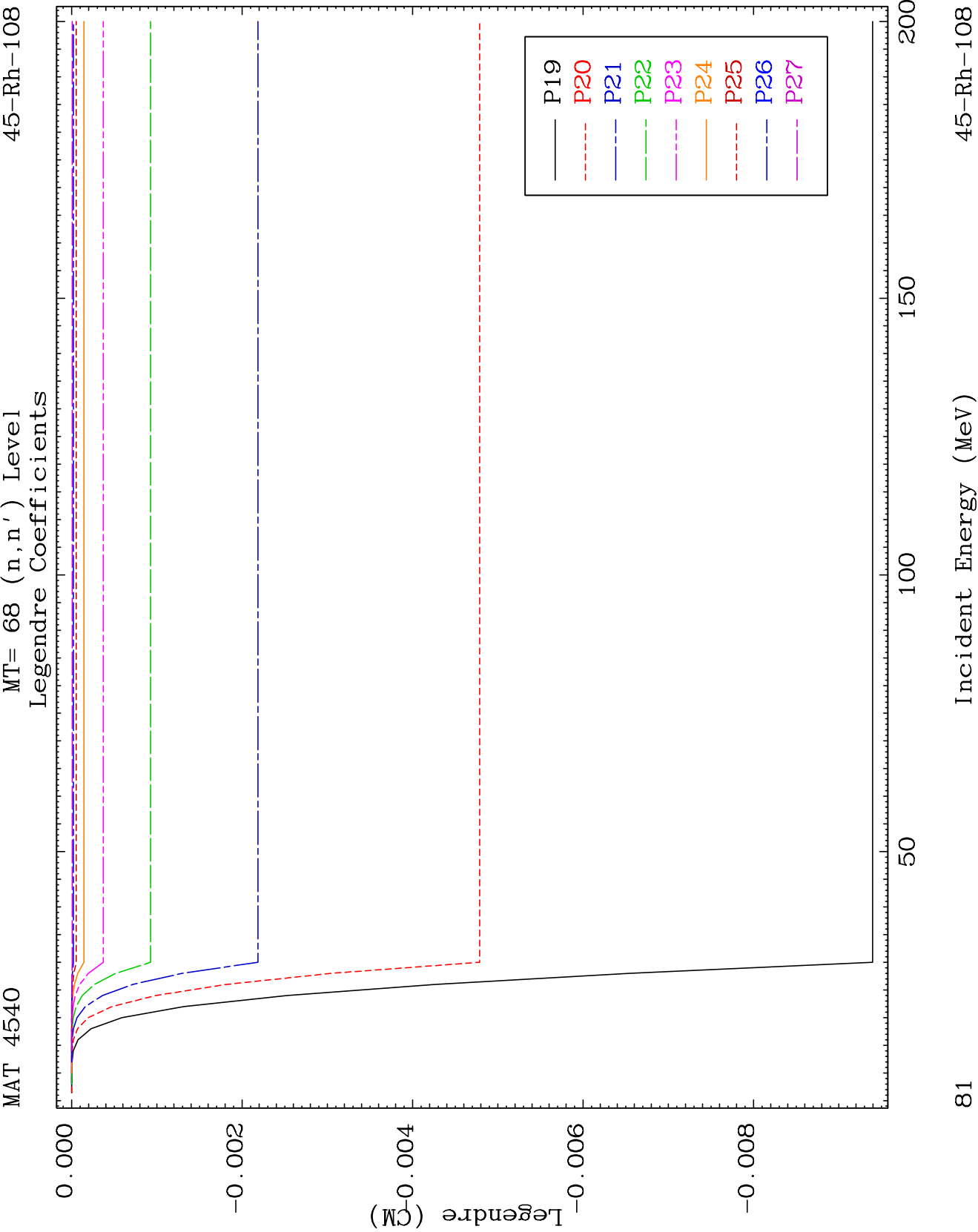
MT= 68 (n, n') Level
Legendre Coefficients

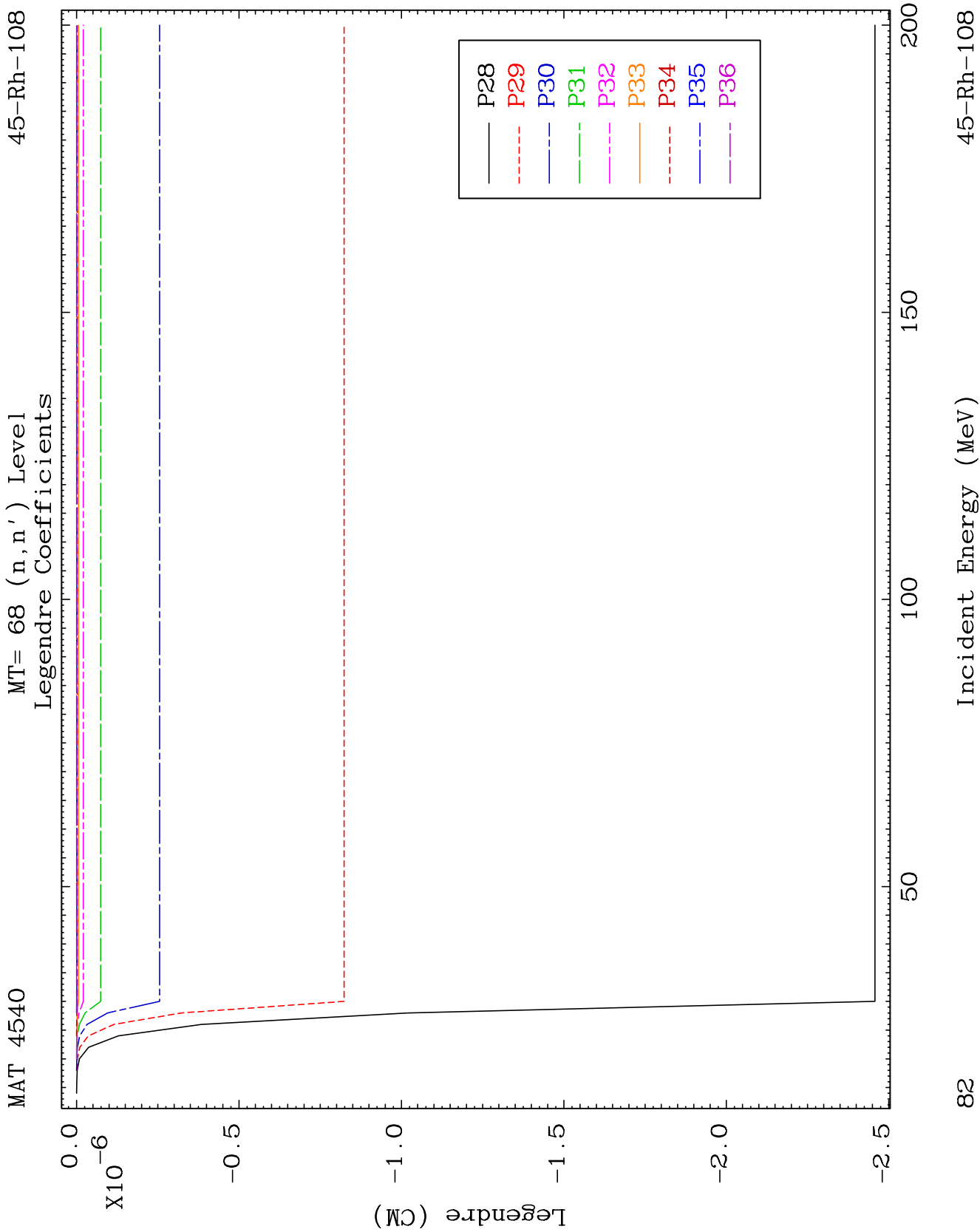
45-Rh-108

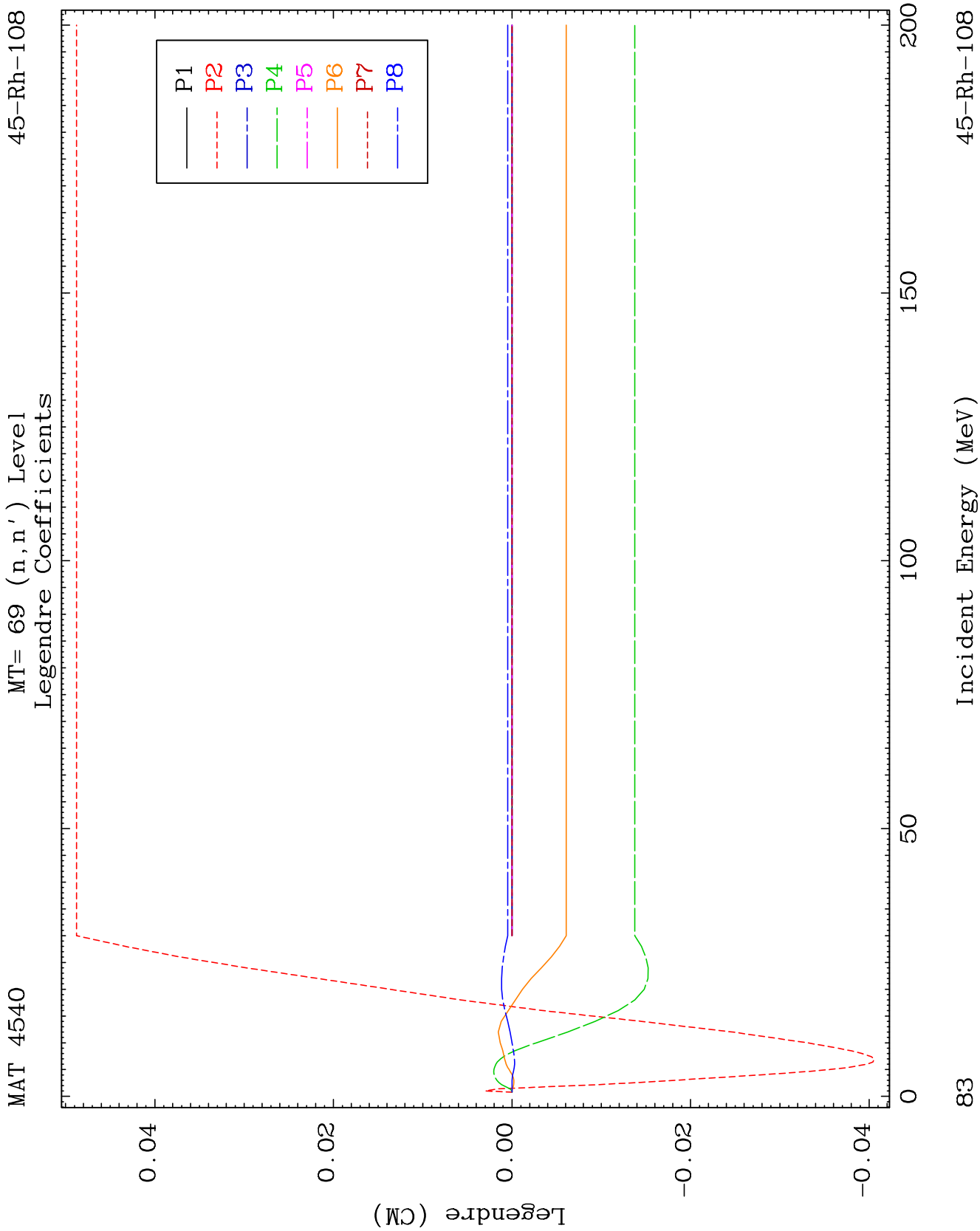


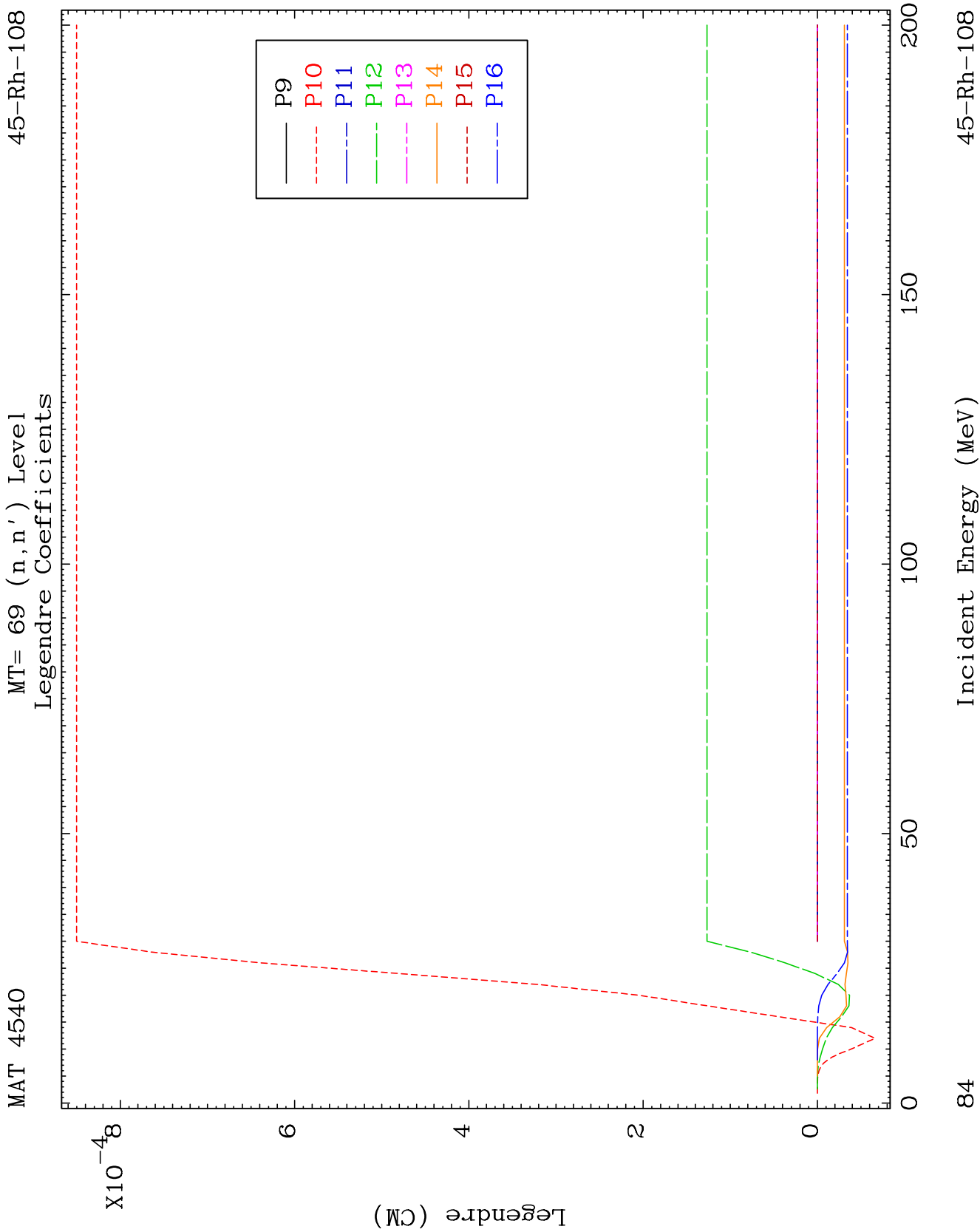
45-Rh-108

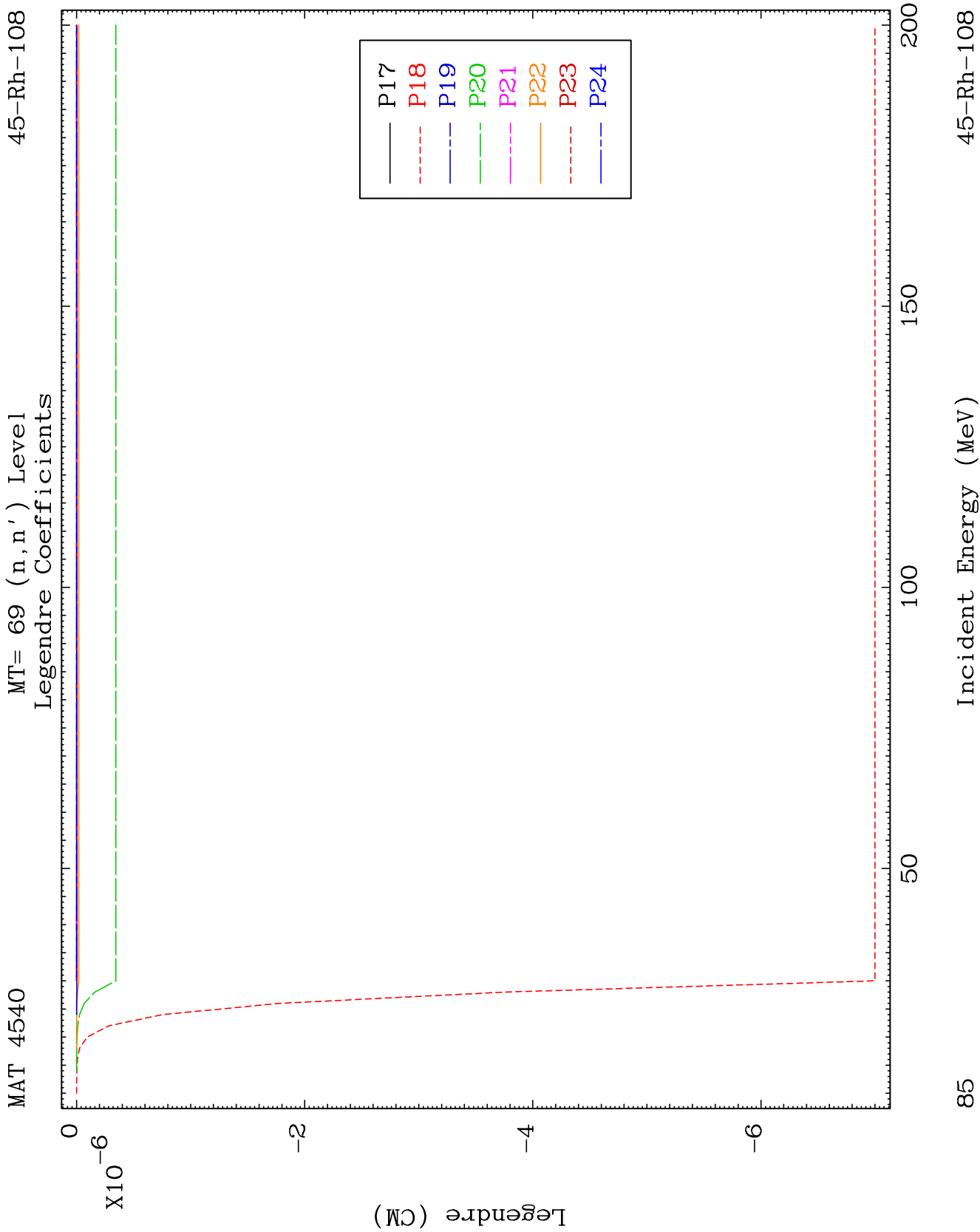
Incident Energy (MeV)







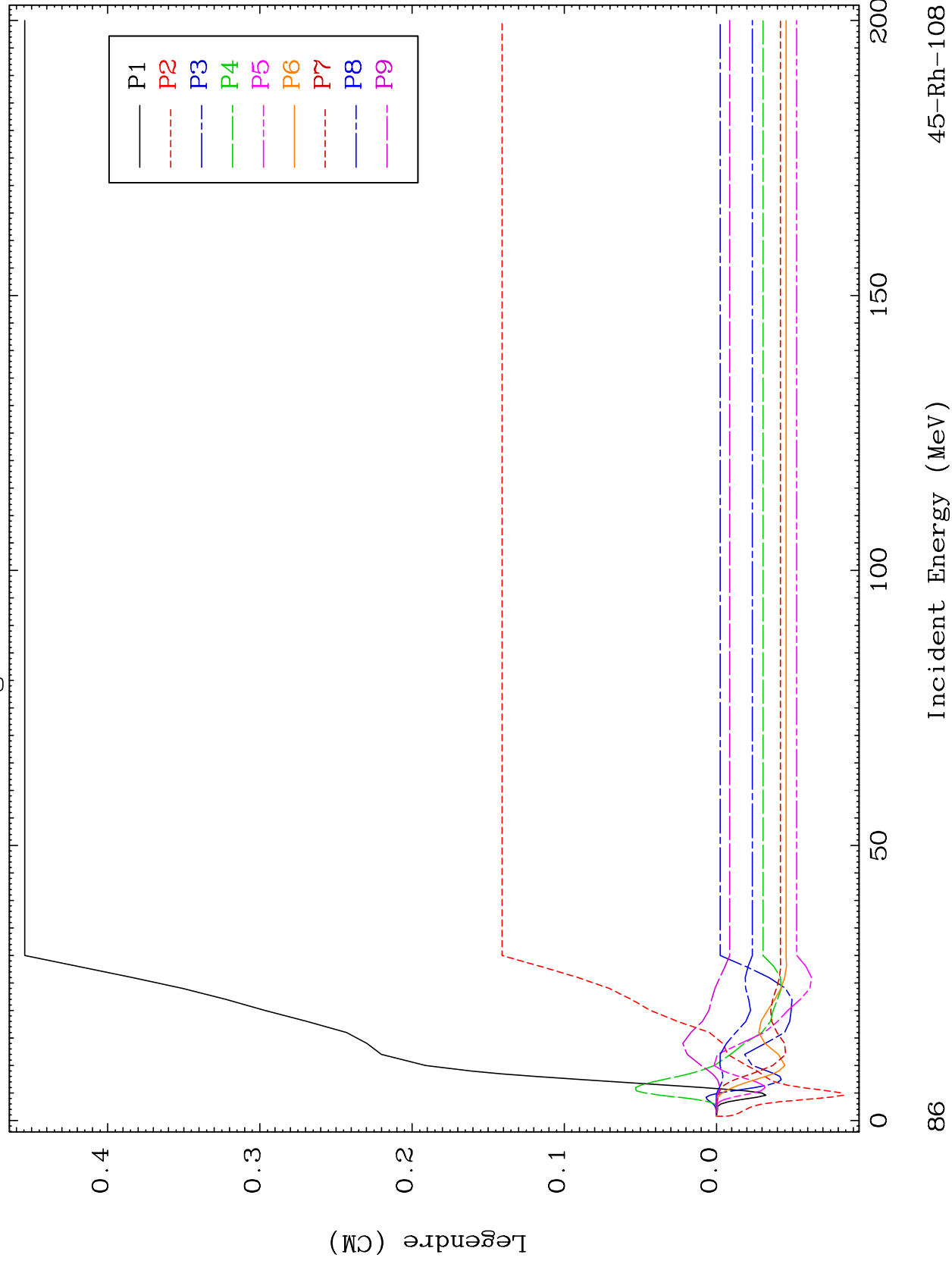




MAT 4540

MT= 70 (n, n') Level
Legendre Coefficients

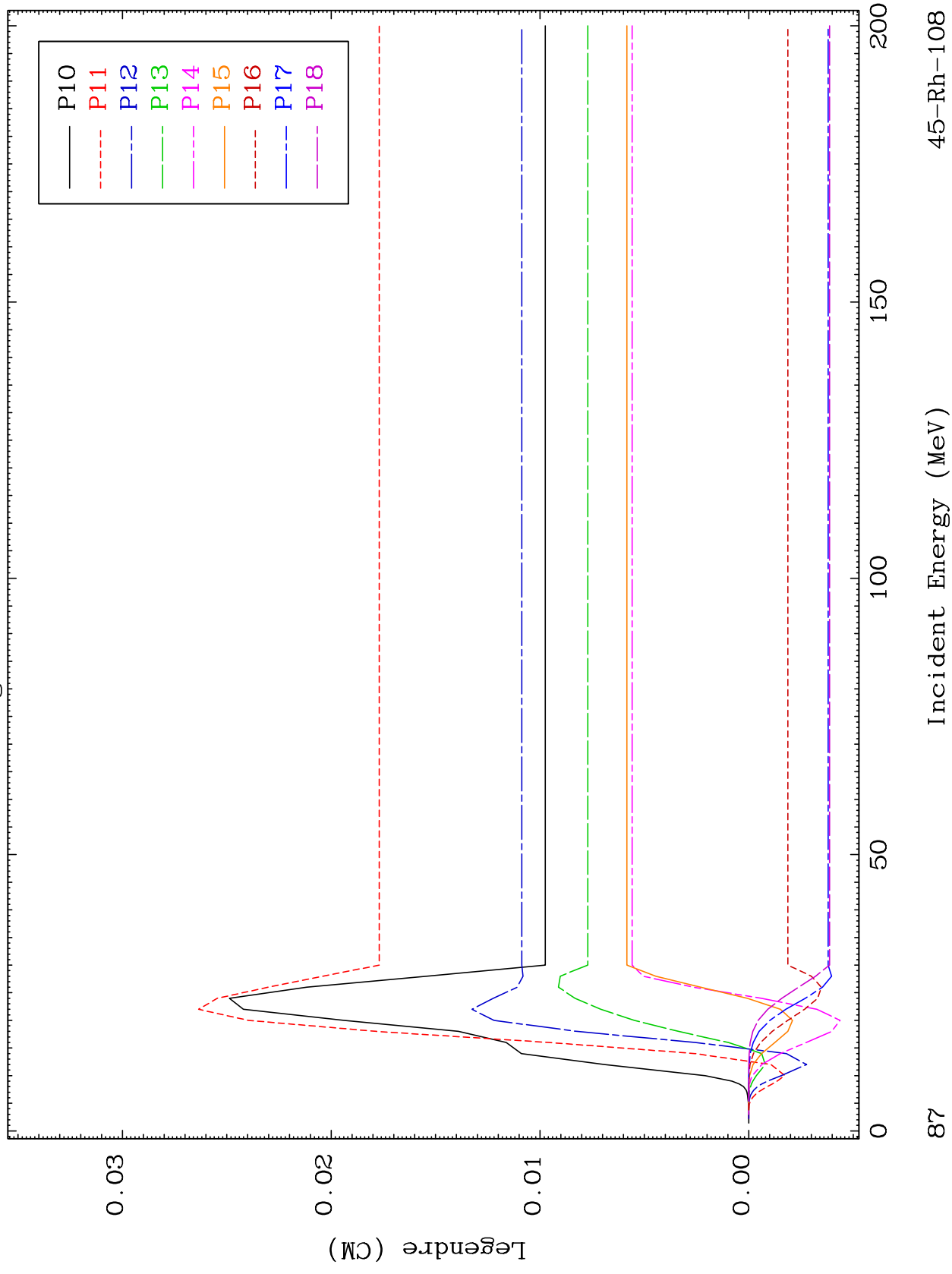
45-Rh-108

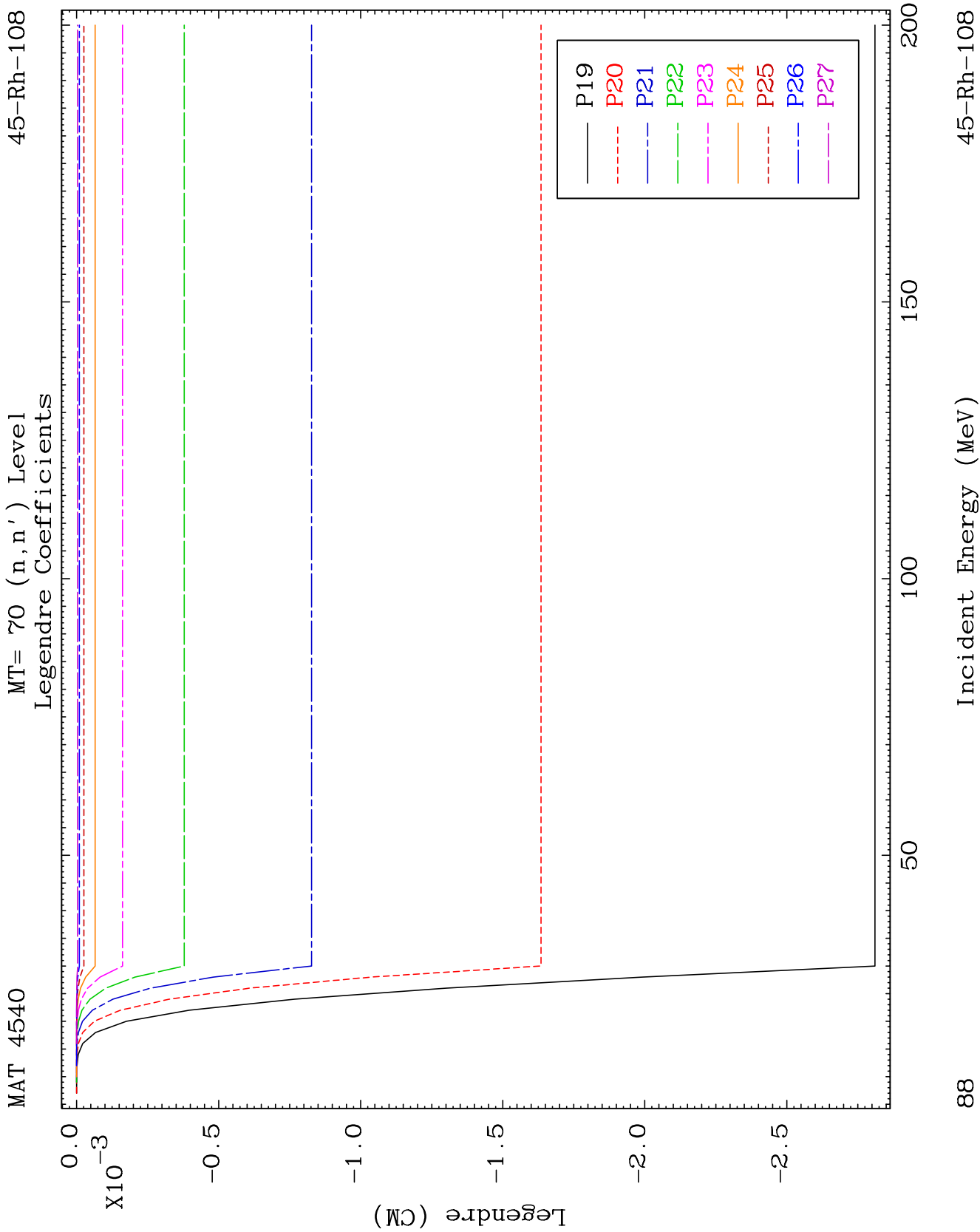


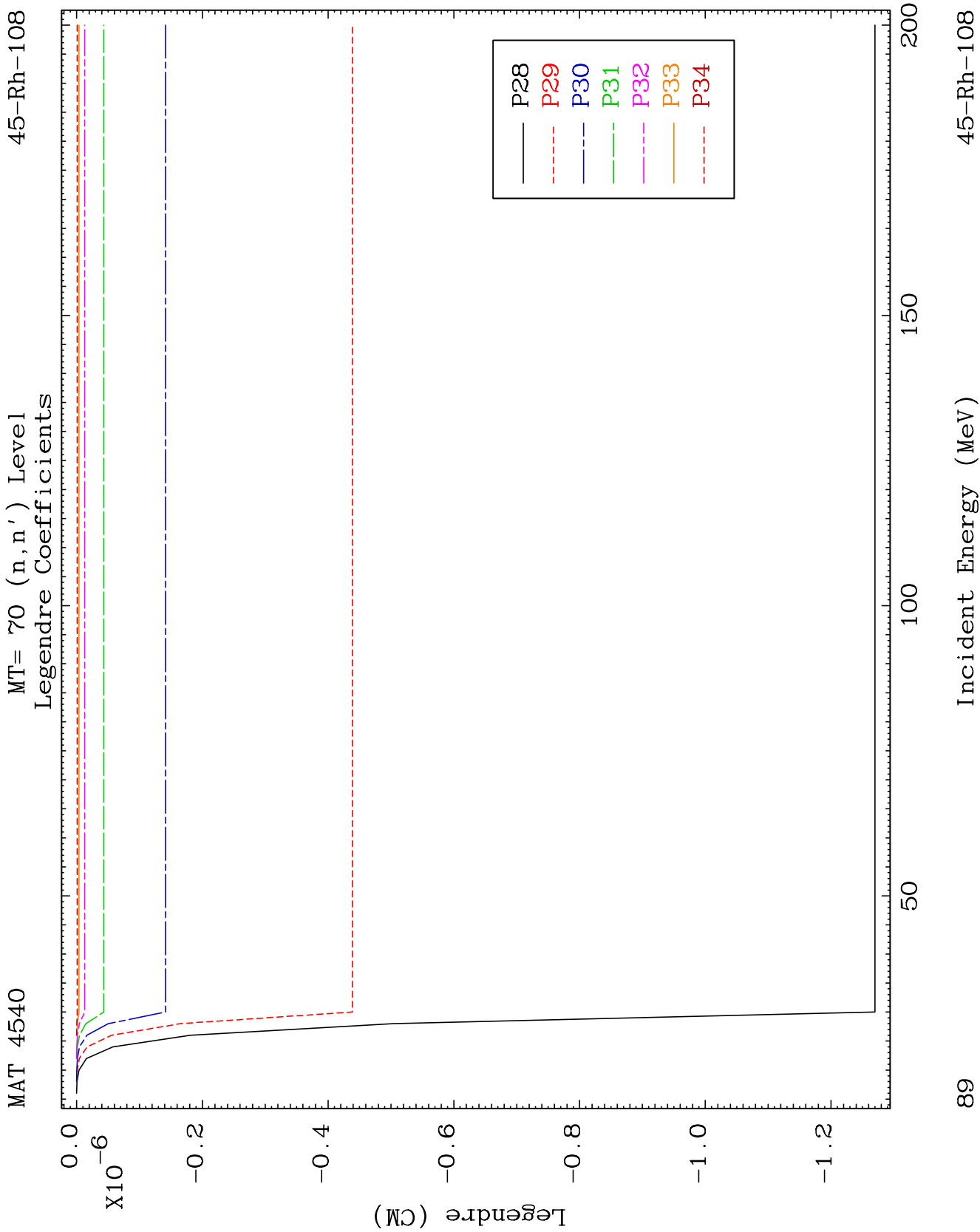
MAT 4540

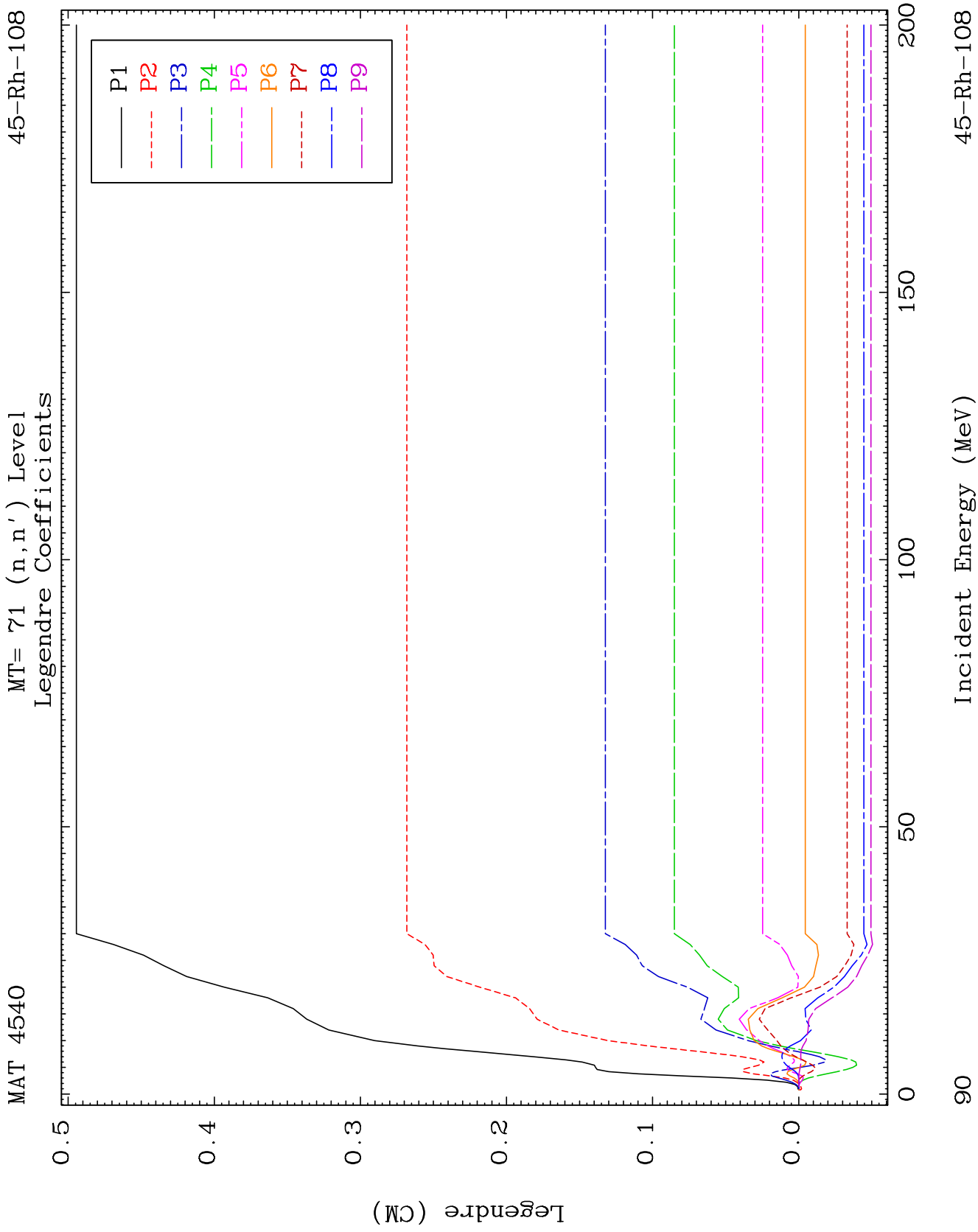
MT= 70 (n, n') Level
Legendre Coefficients

45-Rh-108





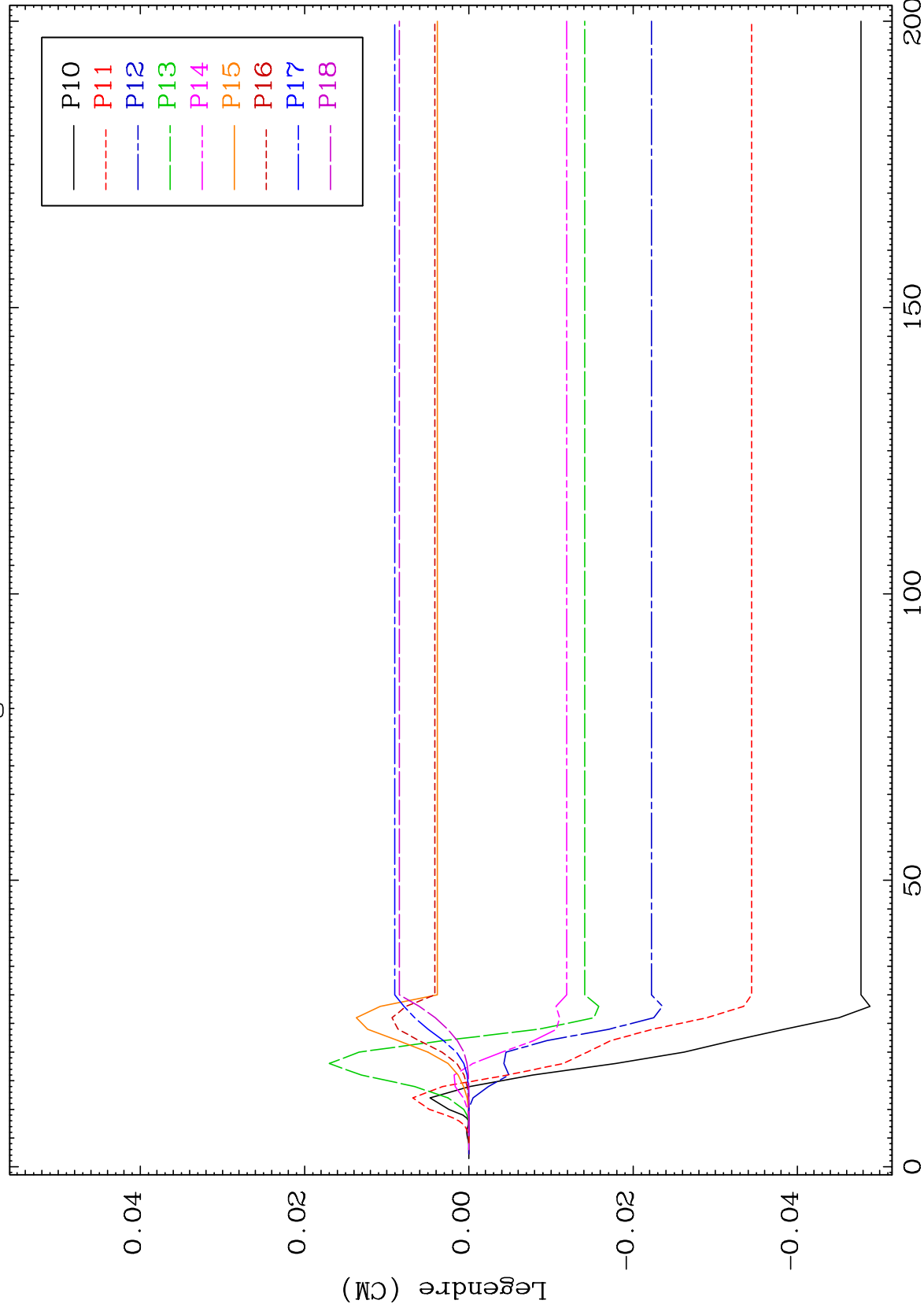




MAT 4540

MT= 71 (n, n') Level
Legendre Coefficients

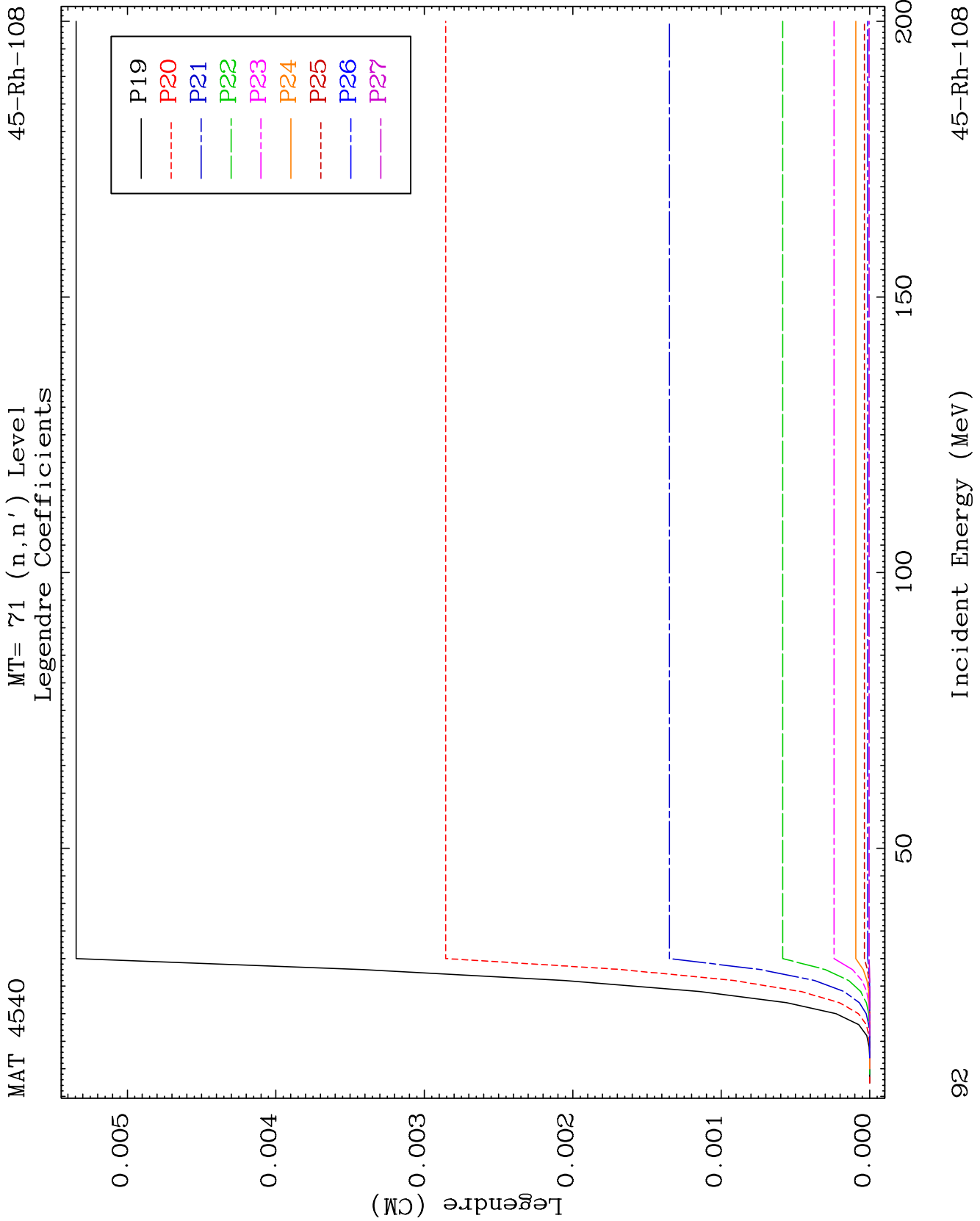
45-Rh-108

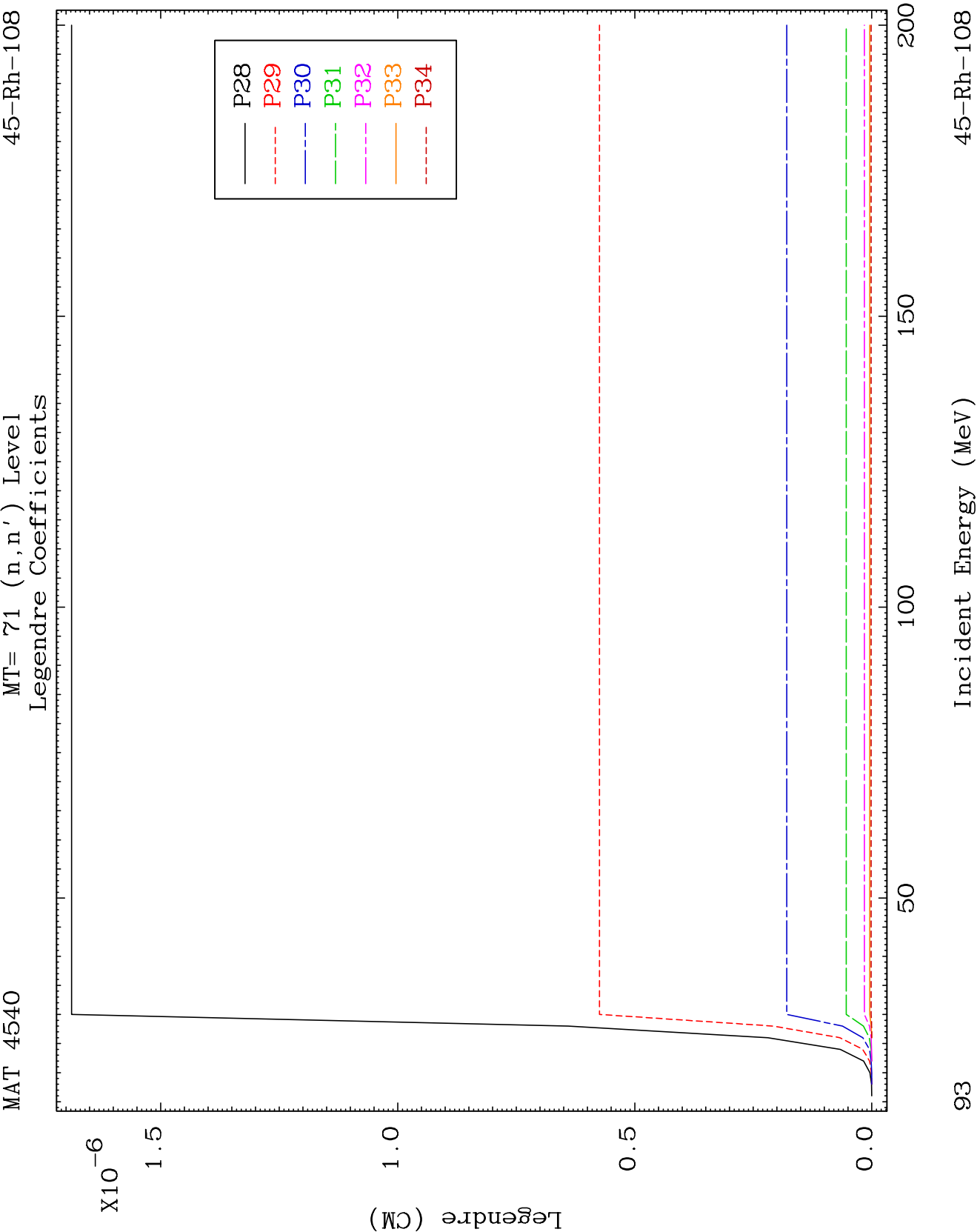


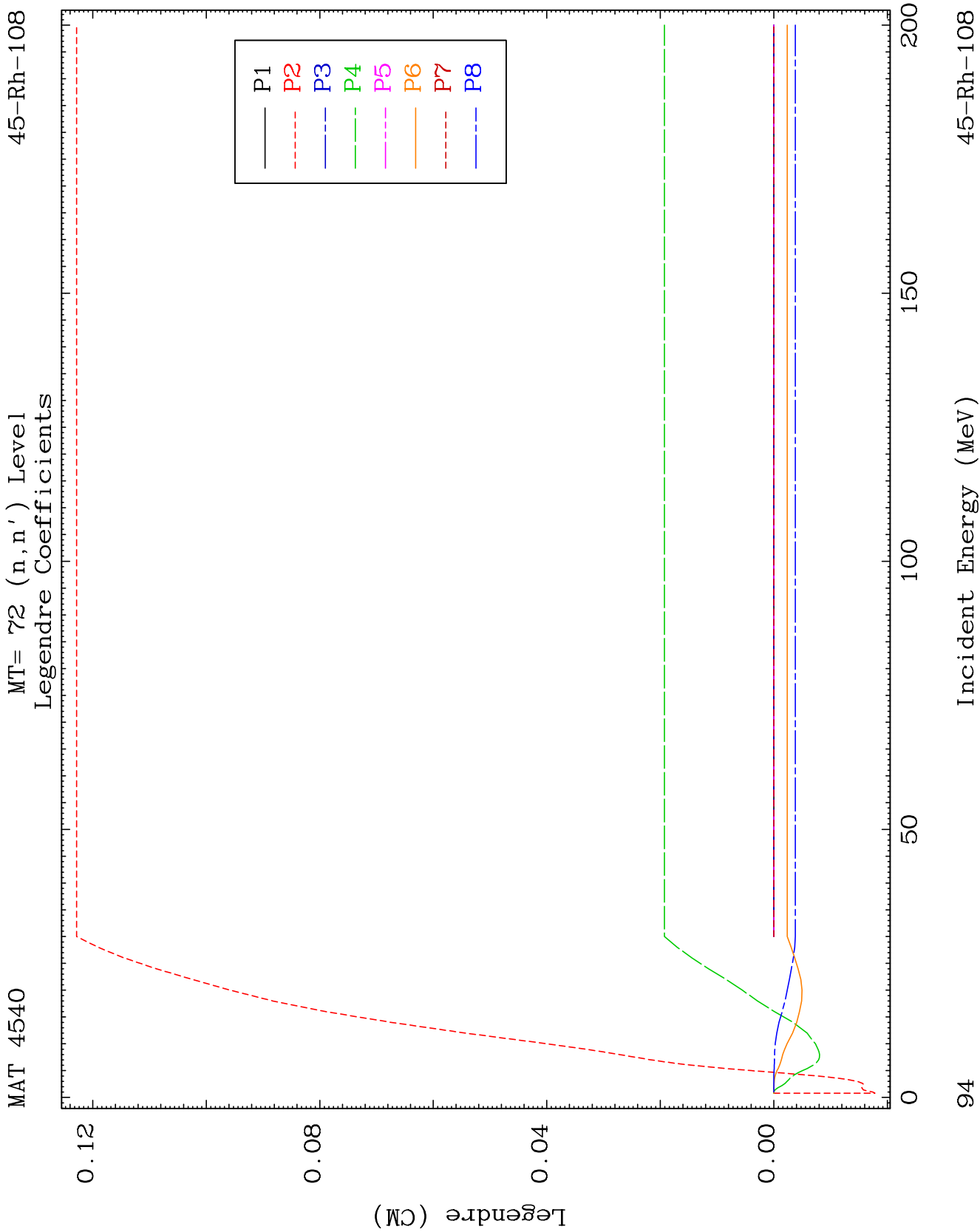
16

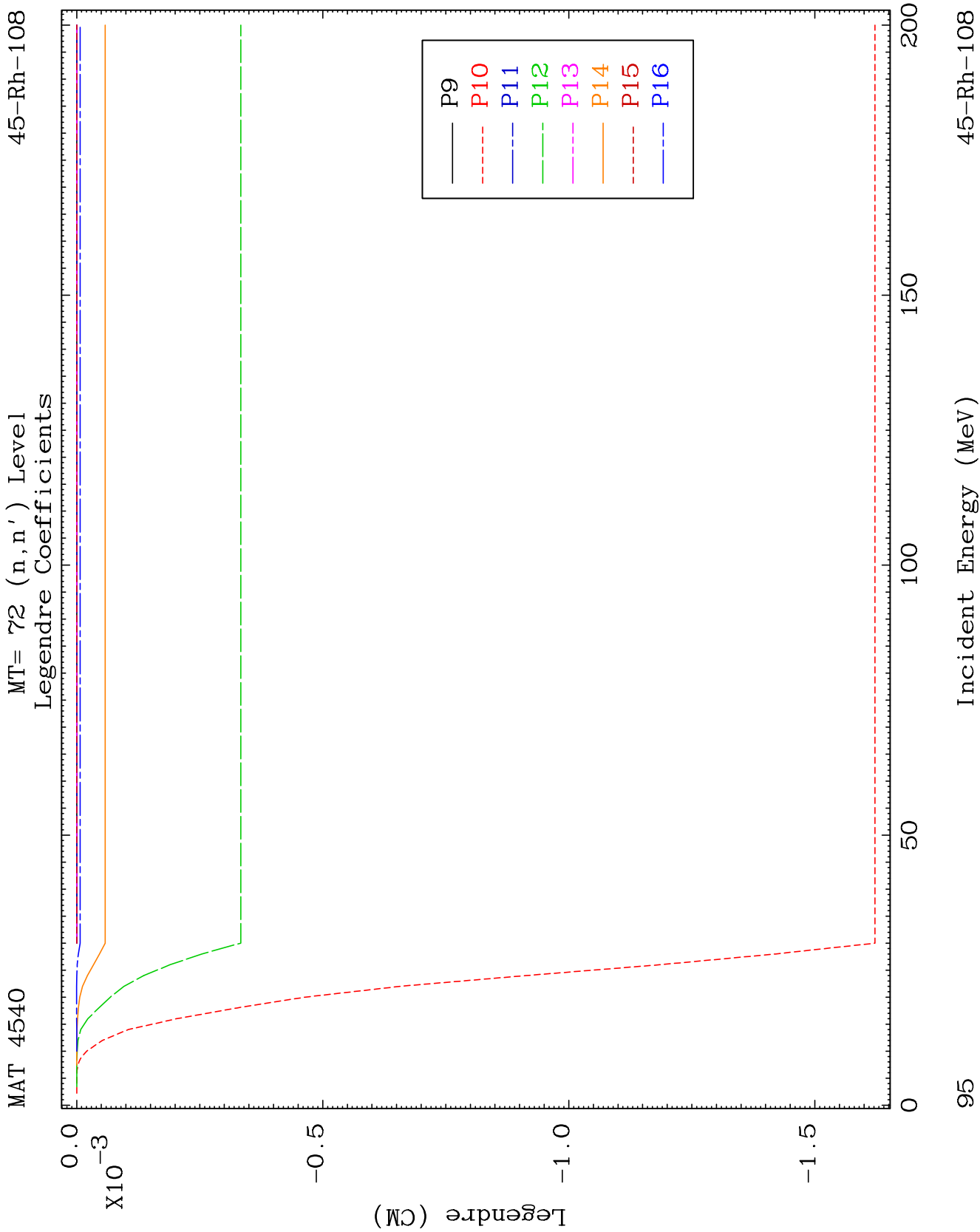
Incident Energy (MeV)

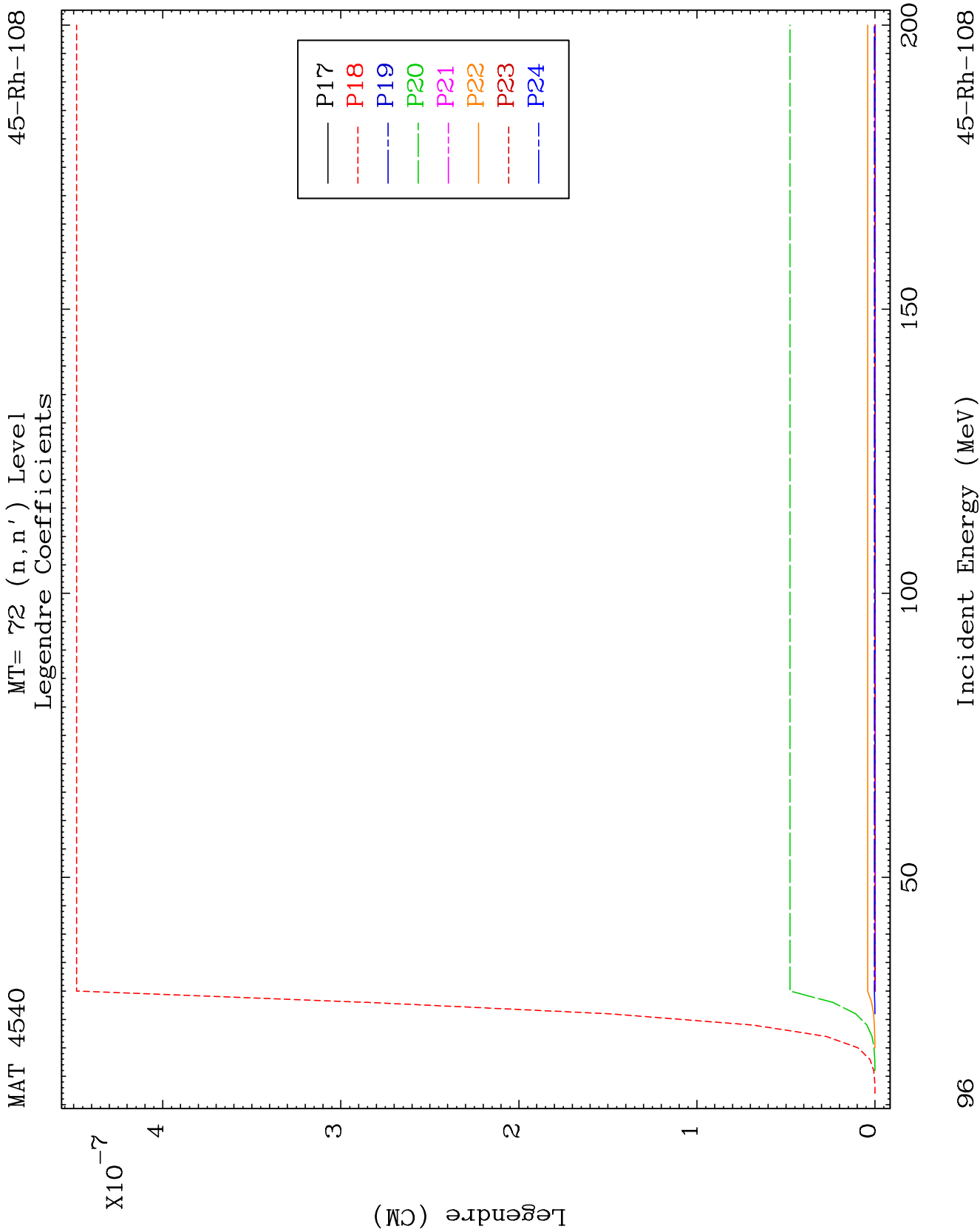
45-Rh-108







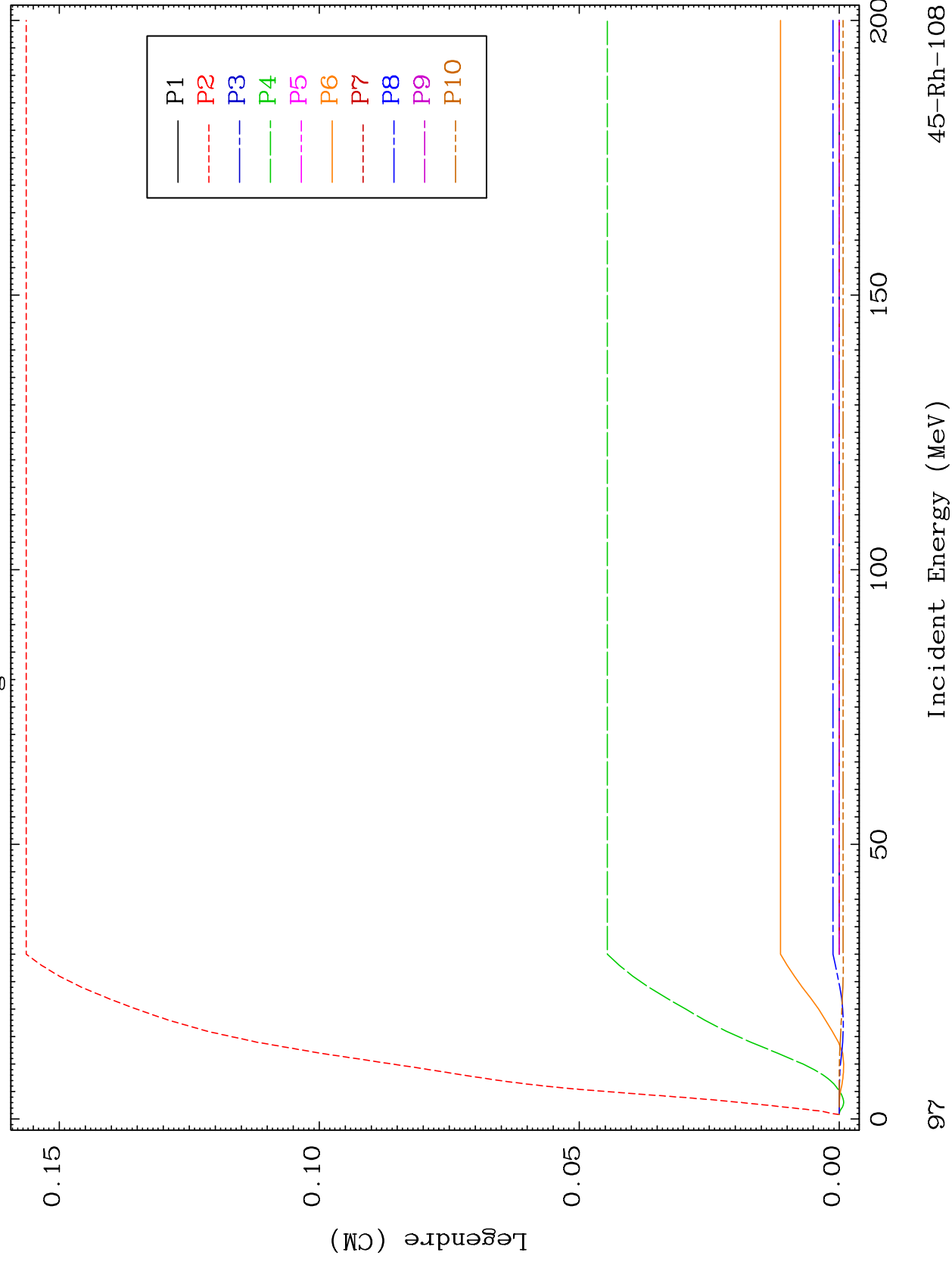


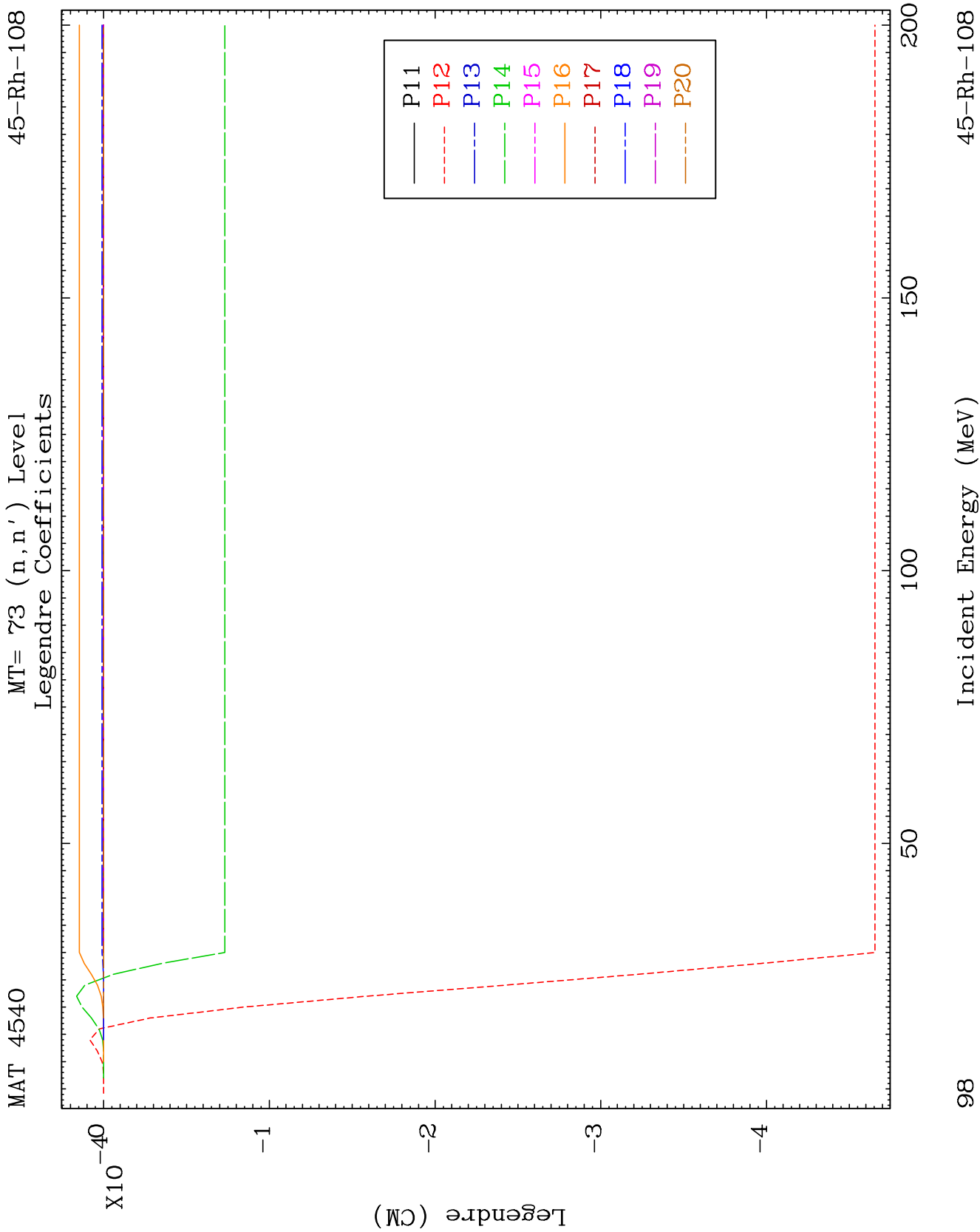


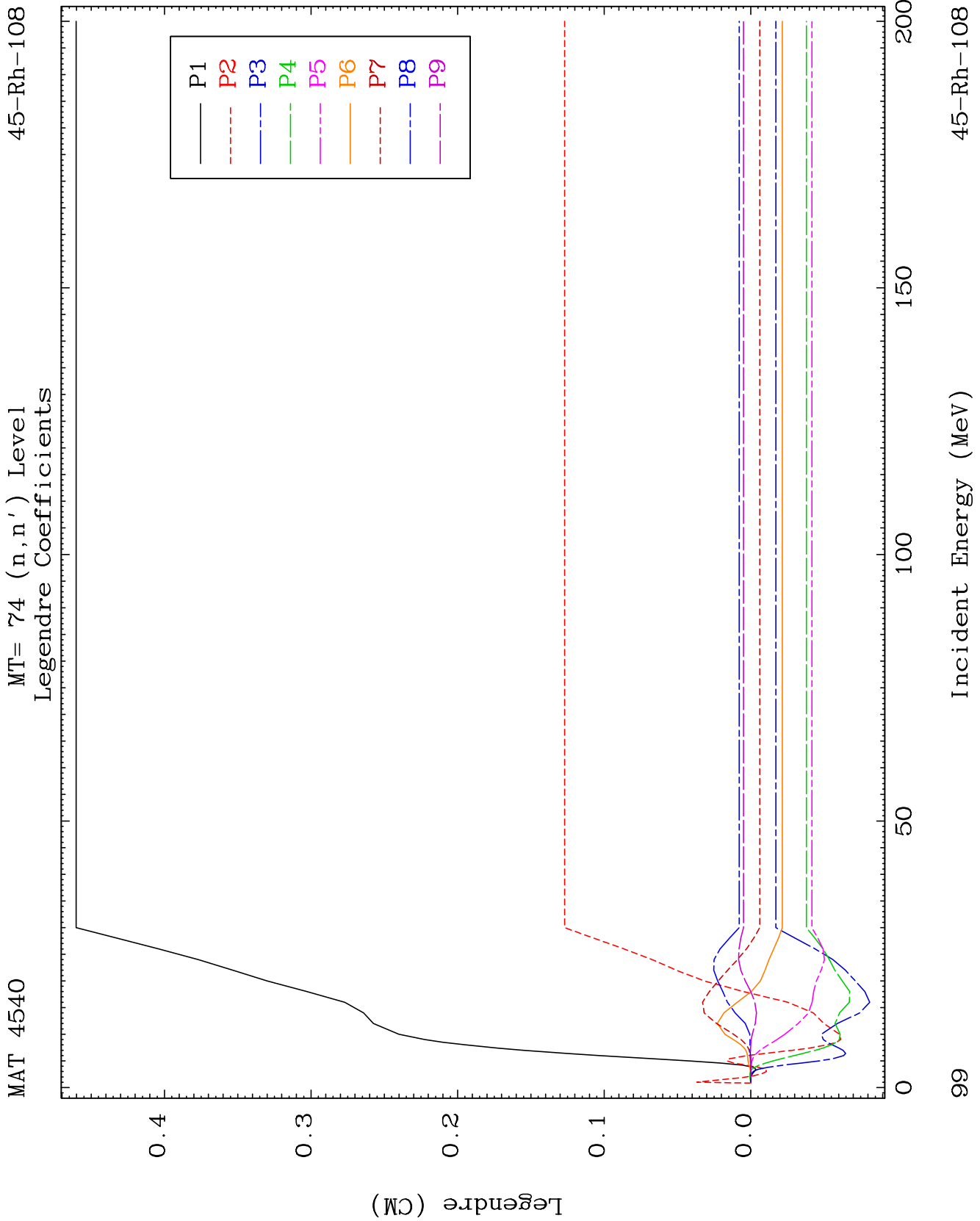
MAT 4540

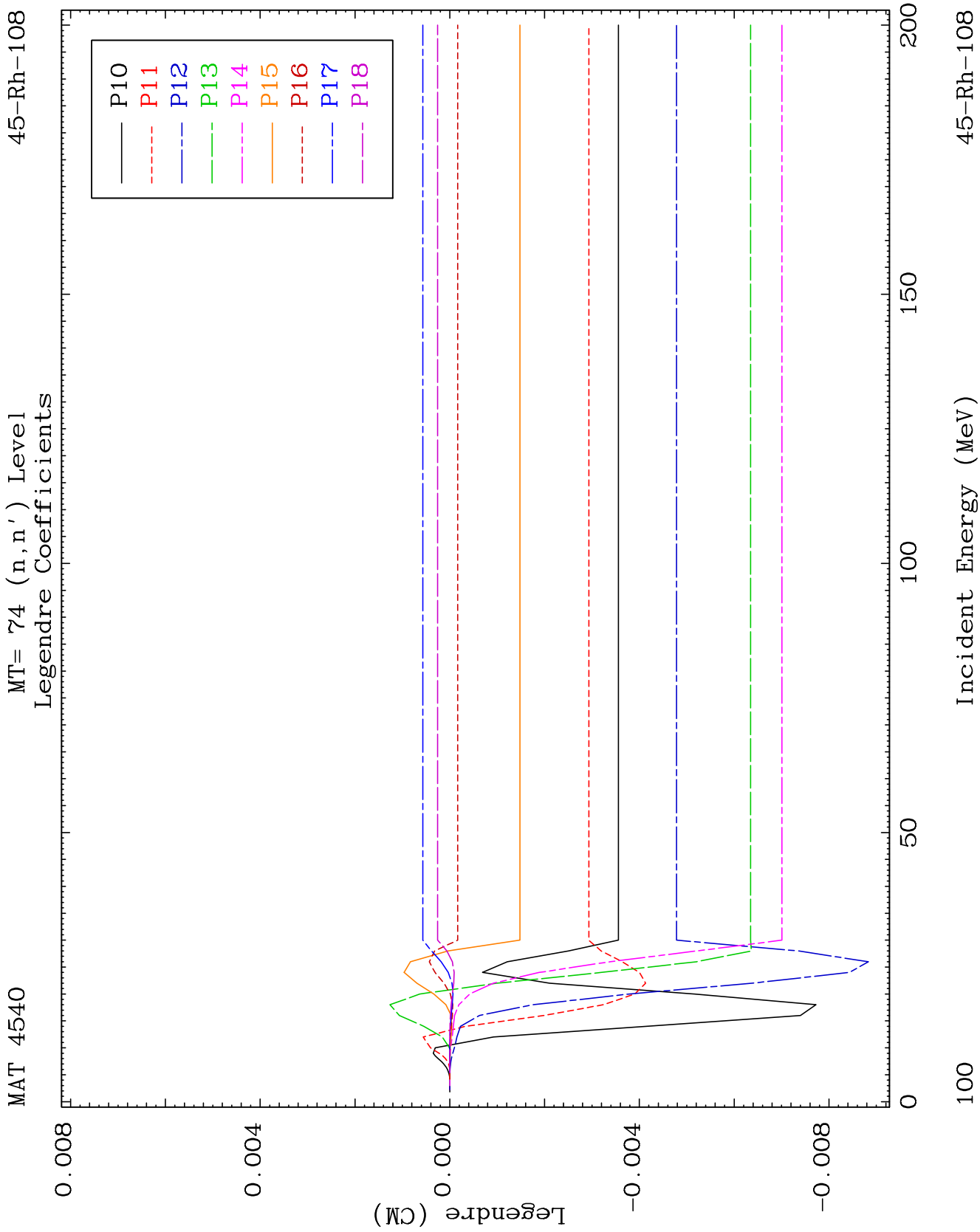
MT= 73 (n, n') Level
Legendre Coefficients

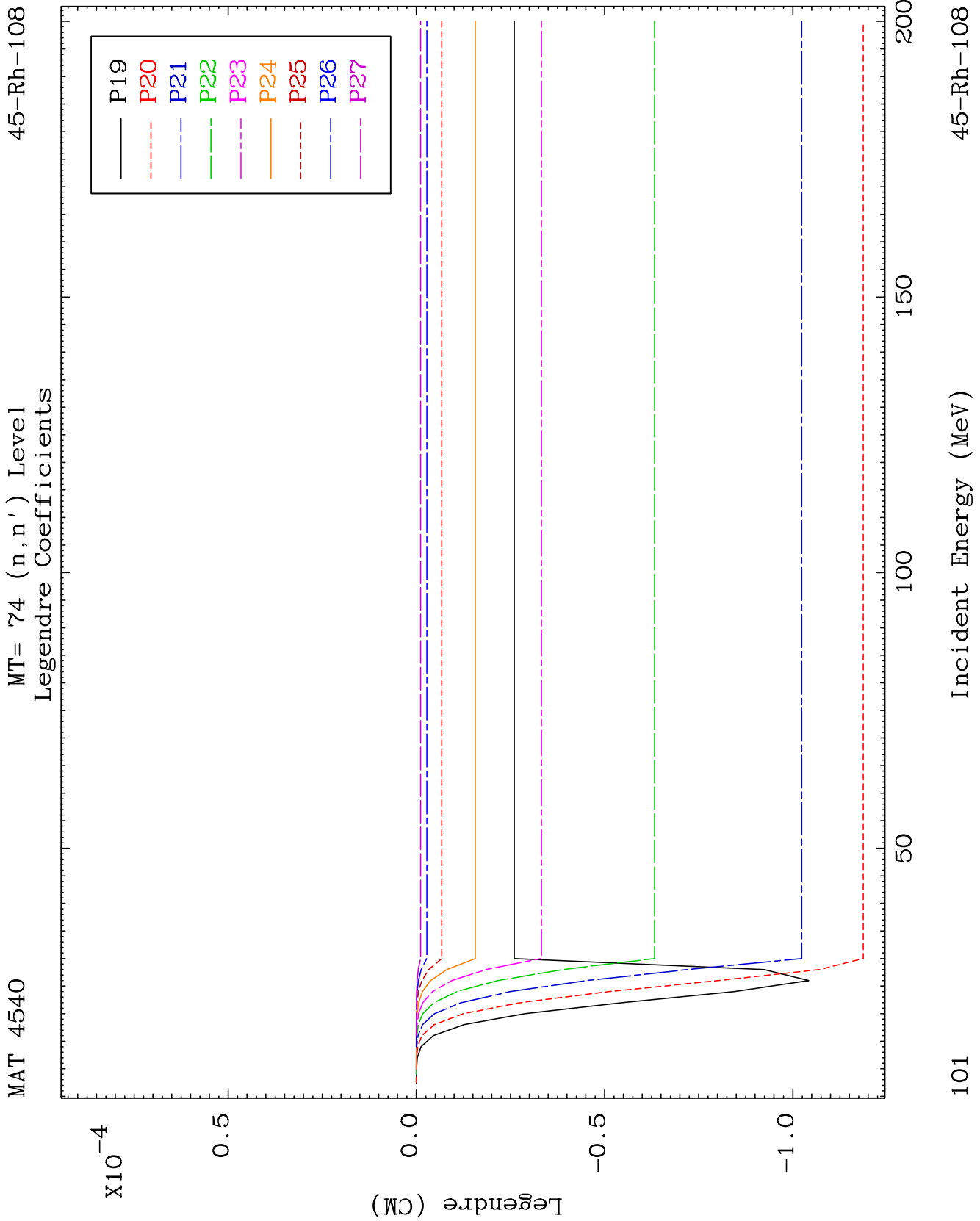
45-Rh-108

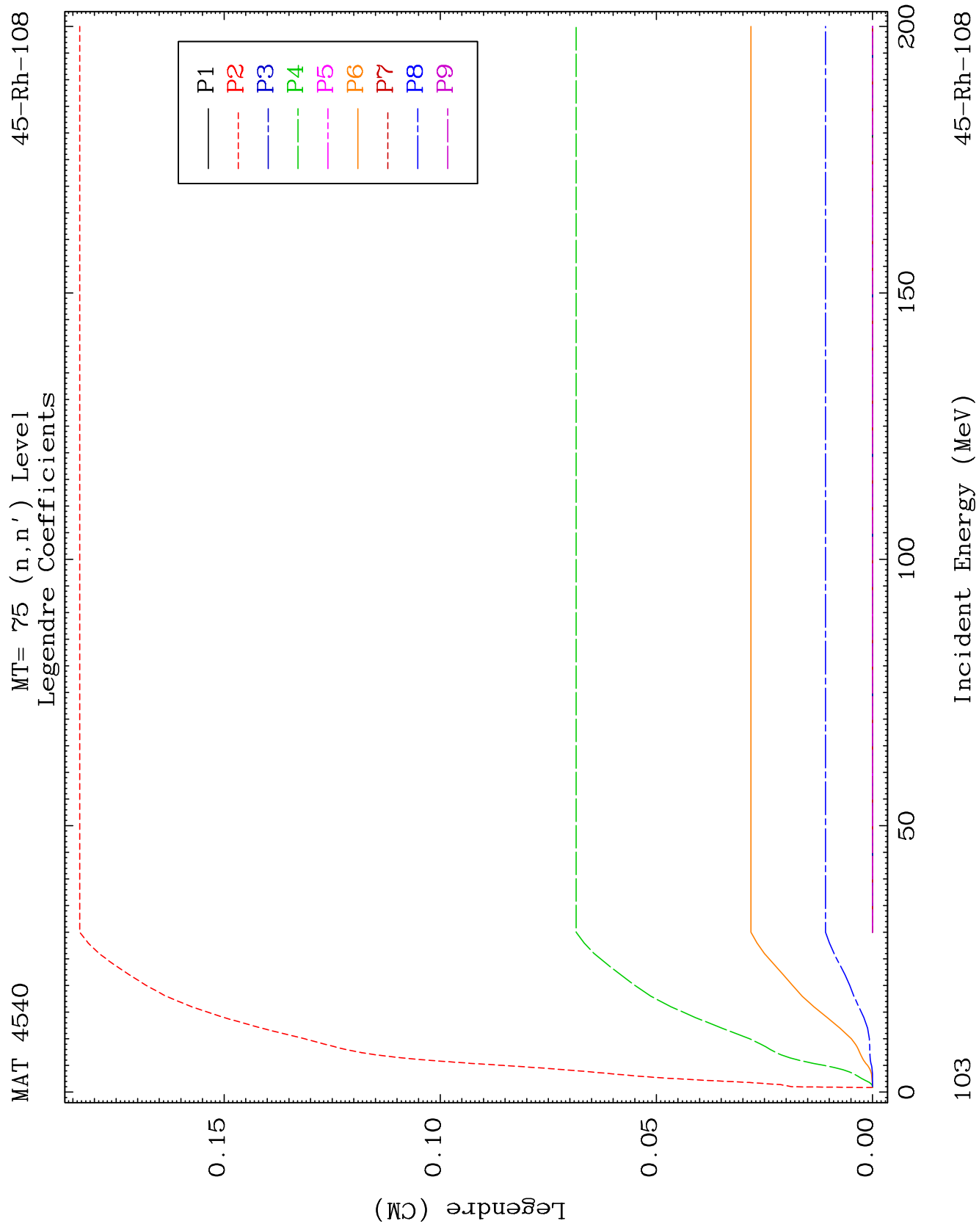


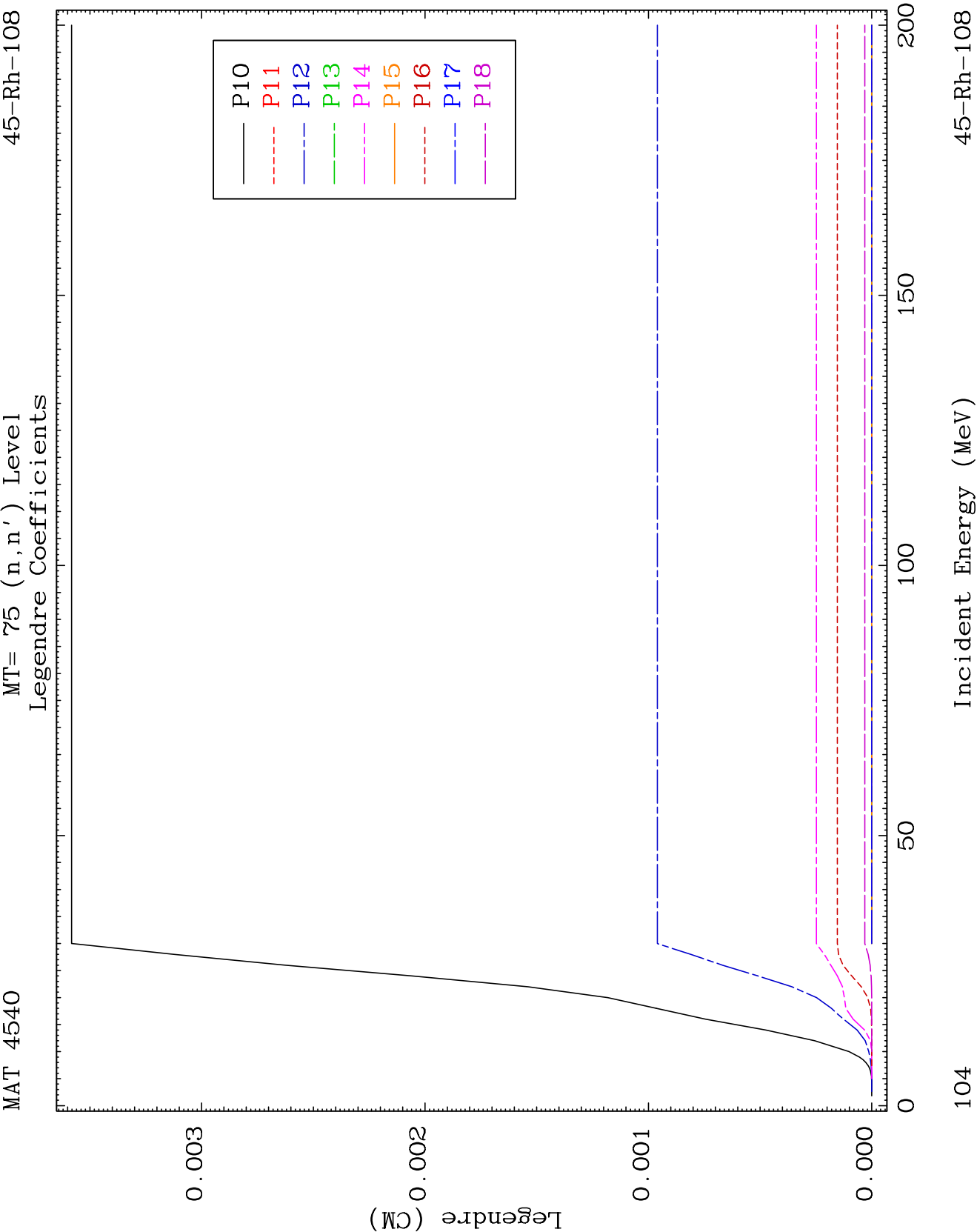


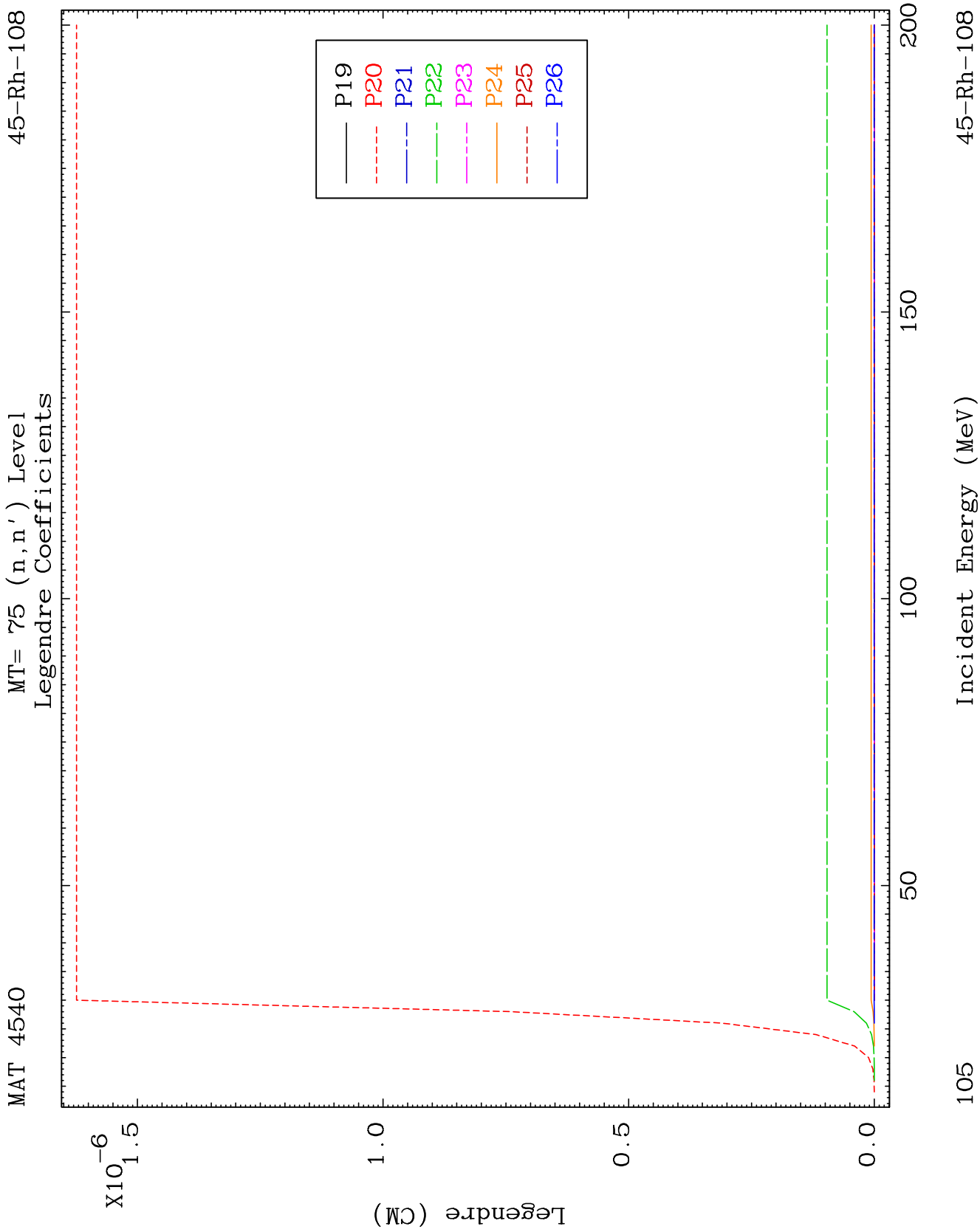








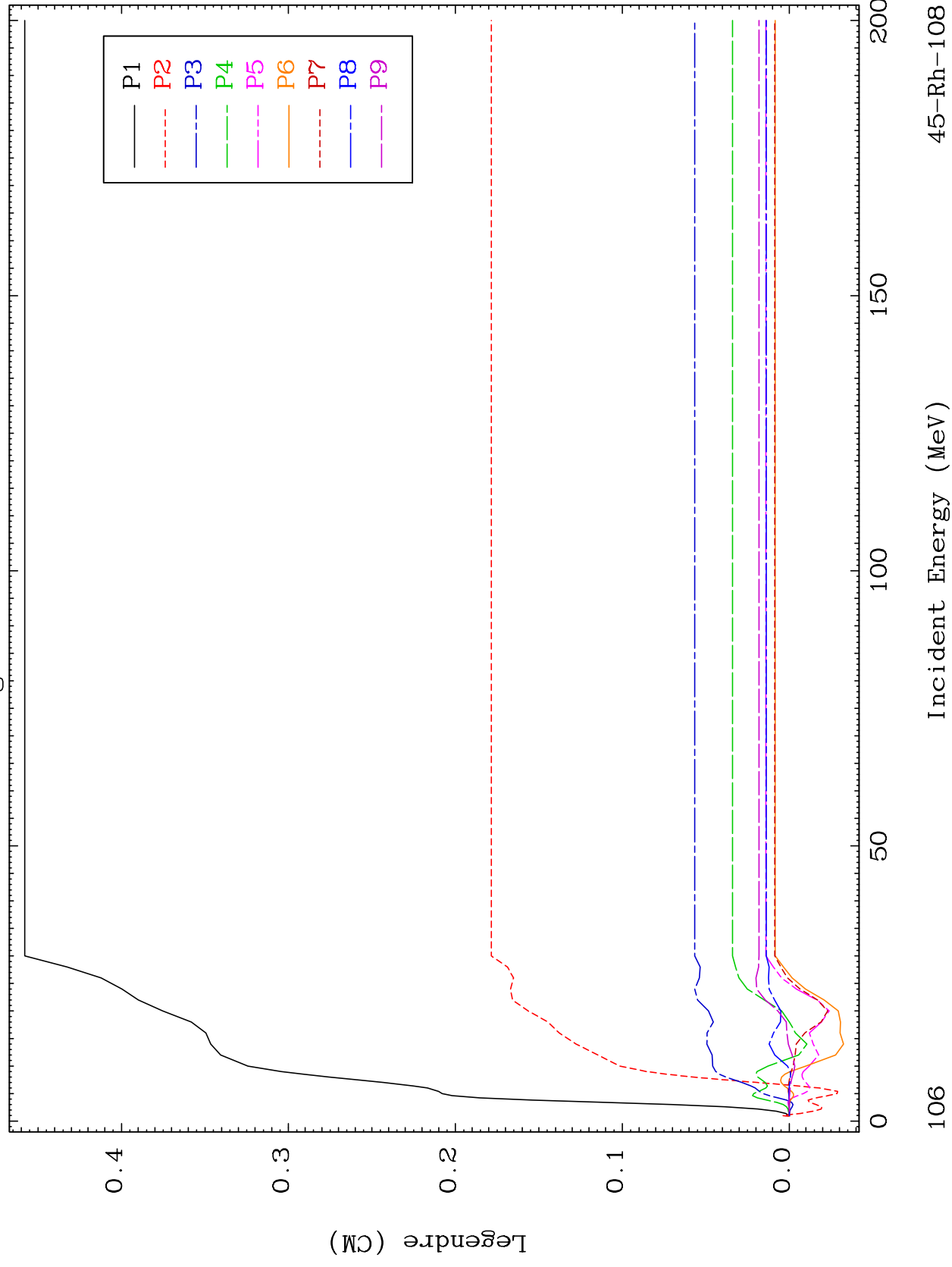


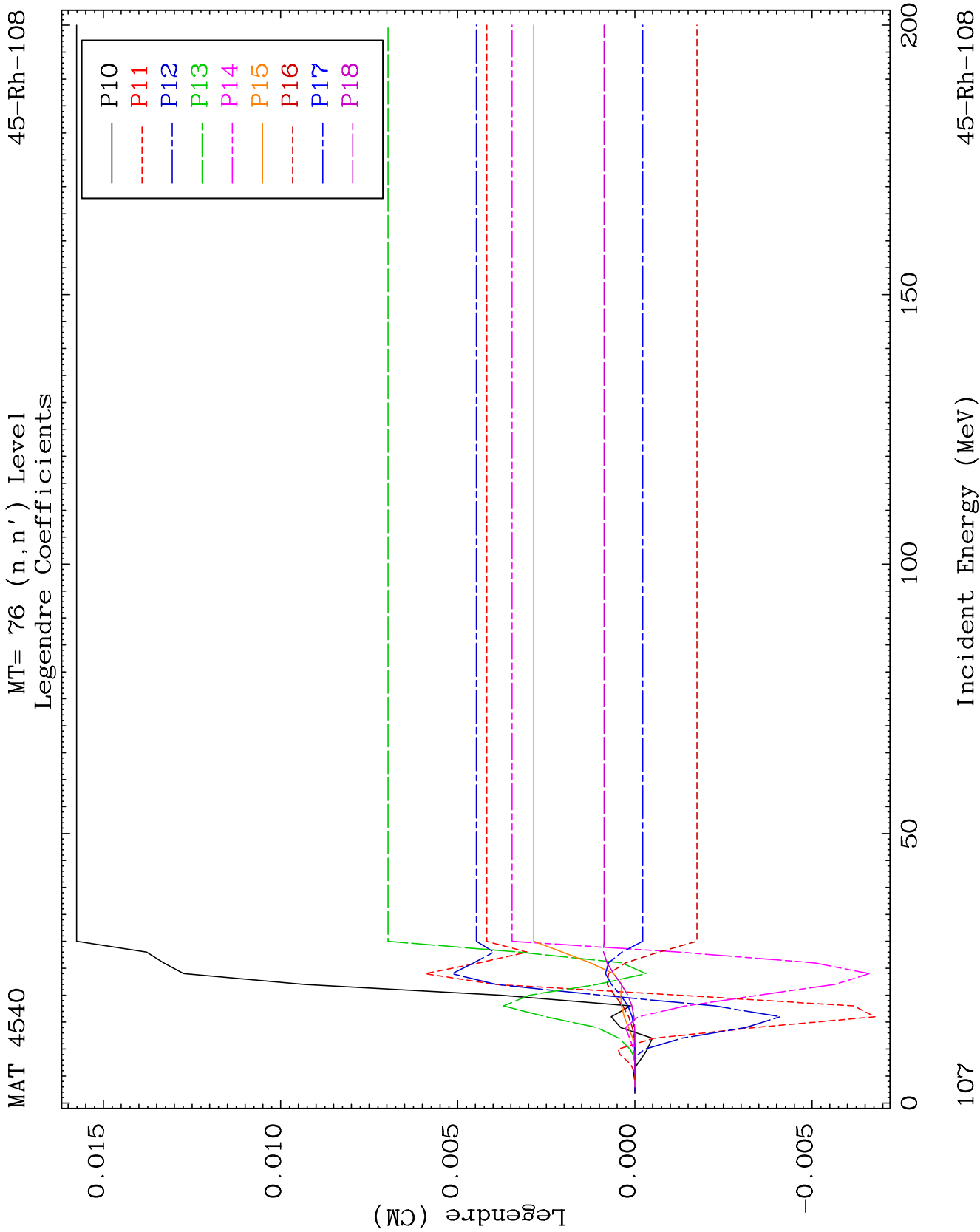


MAT 4540

MT= 76 (n, n') Level
Legendre Coefficients

45-Rh-108

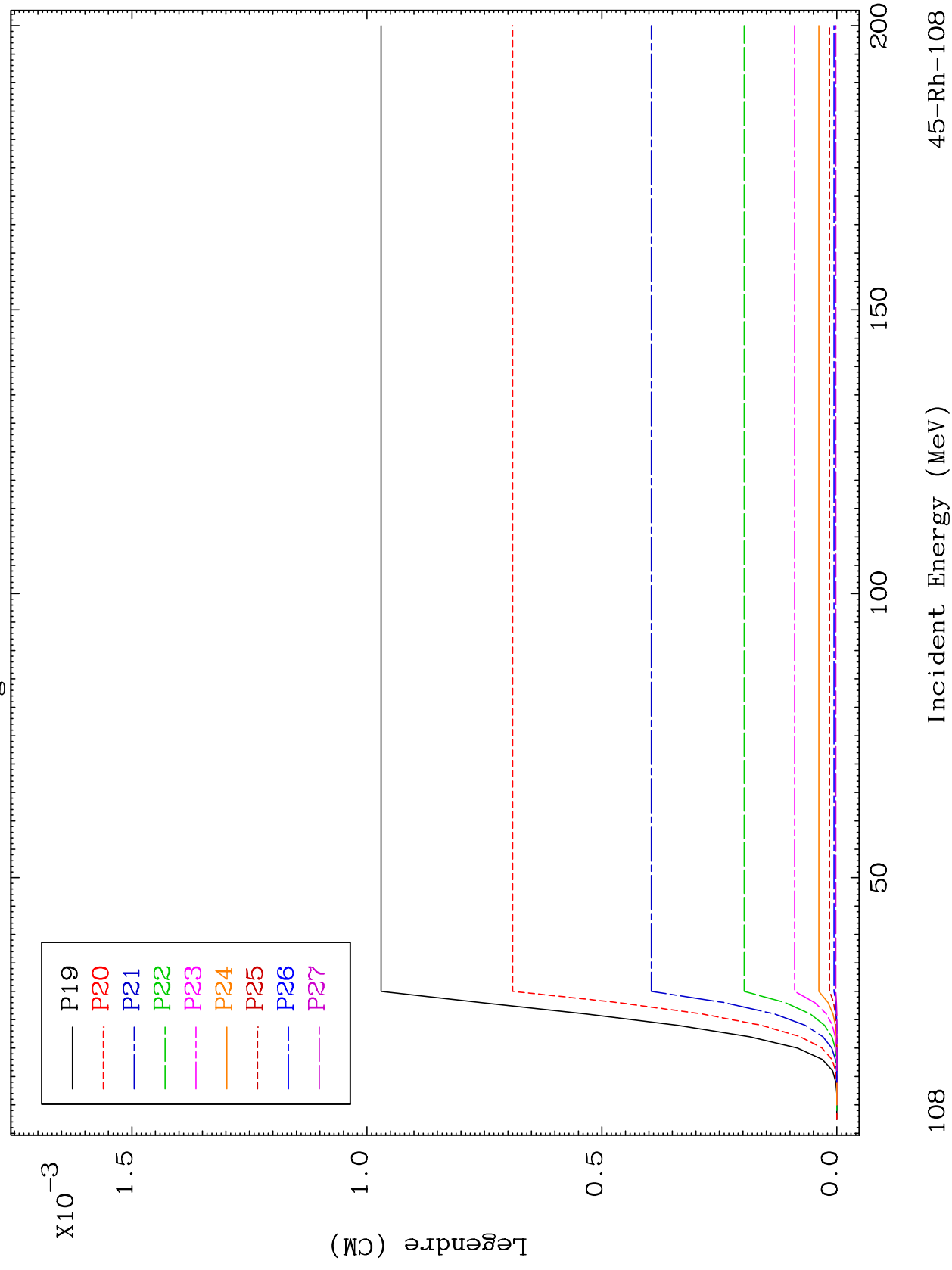


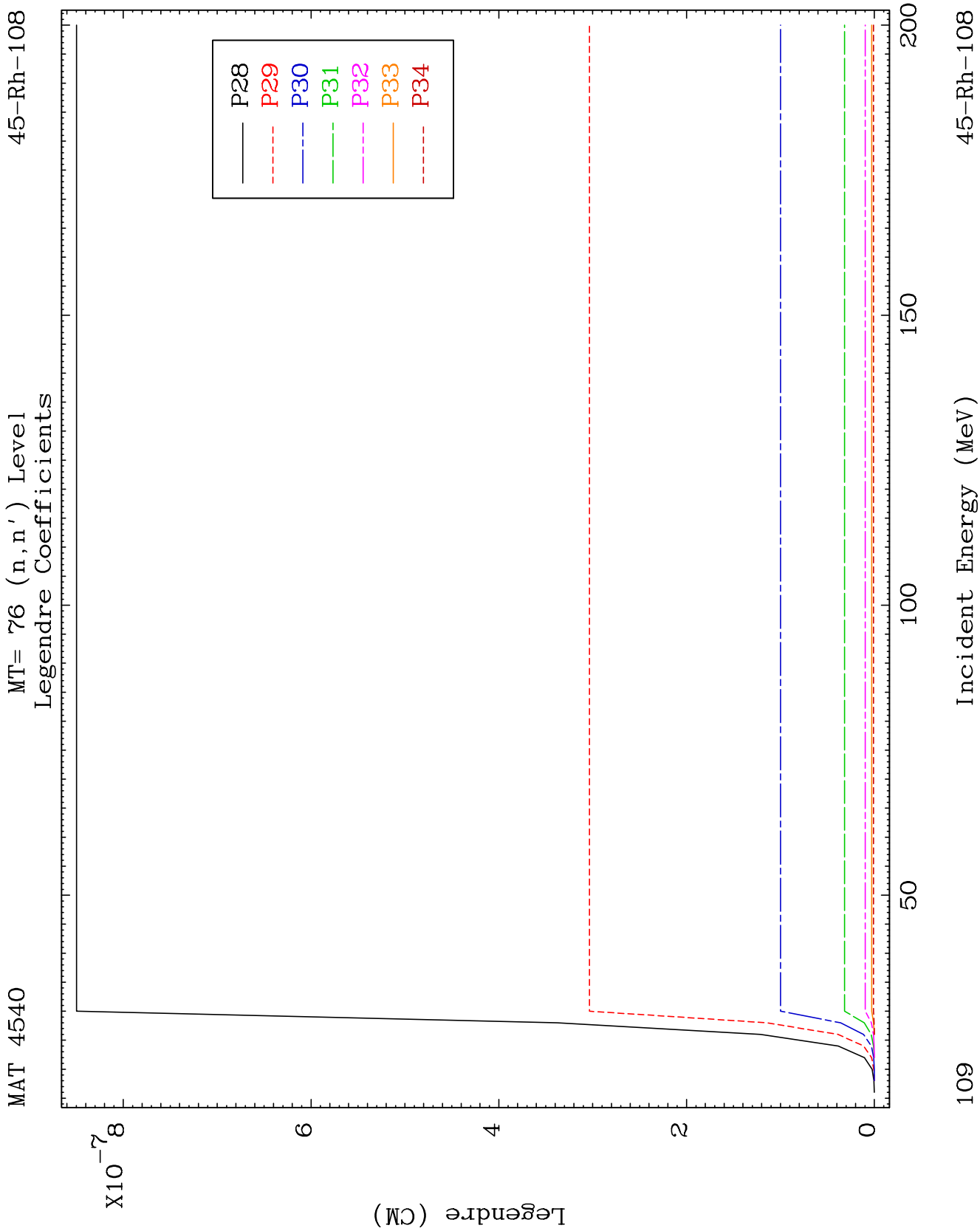


MAT 4540

MT= 76 (n, n') Level
Legendre Coefficients

45-Rh-108

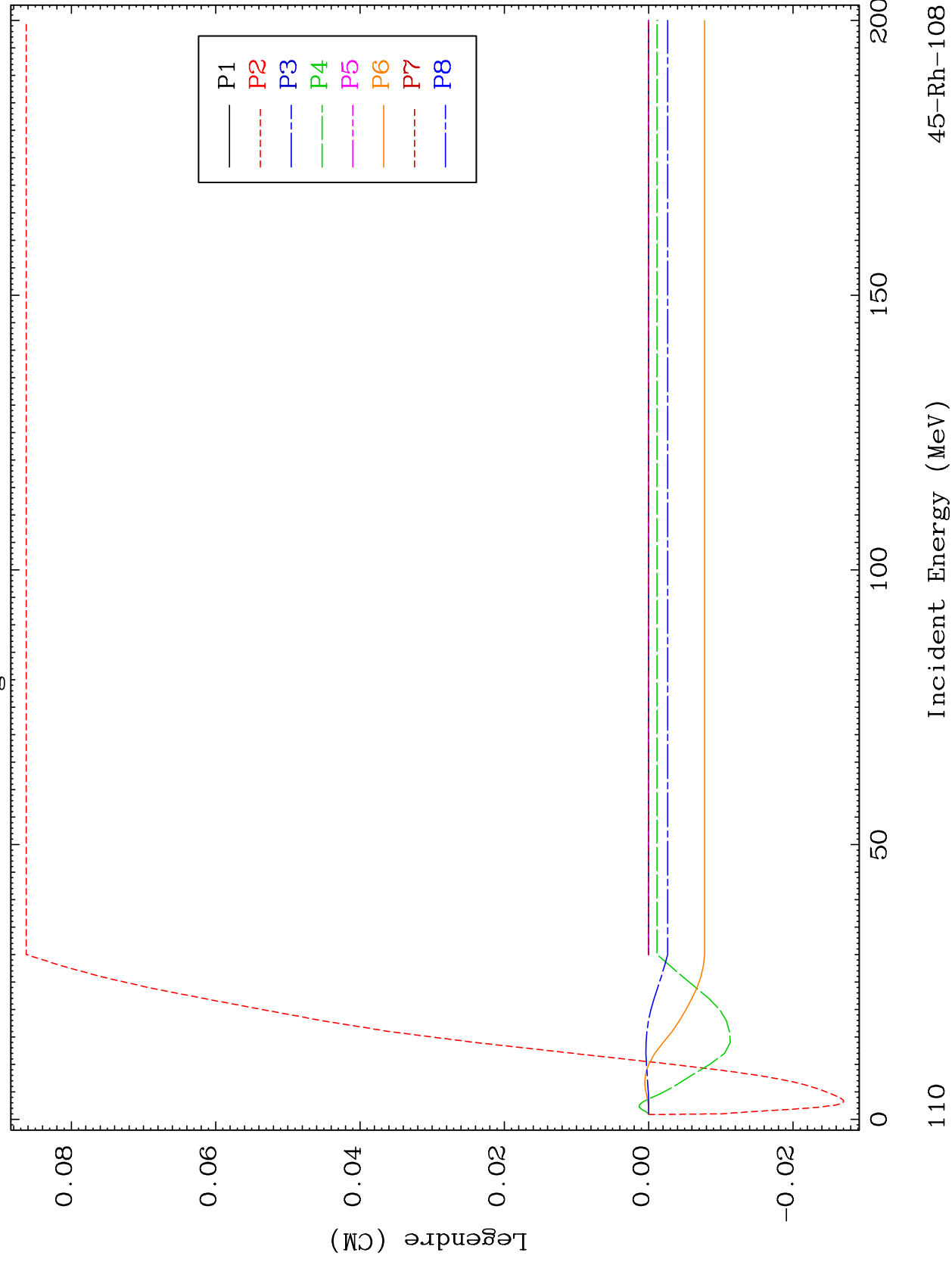


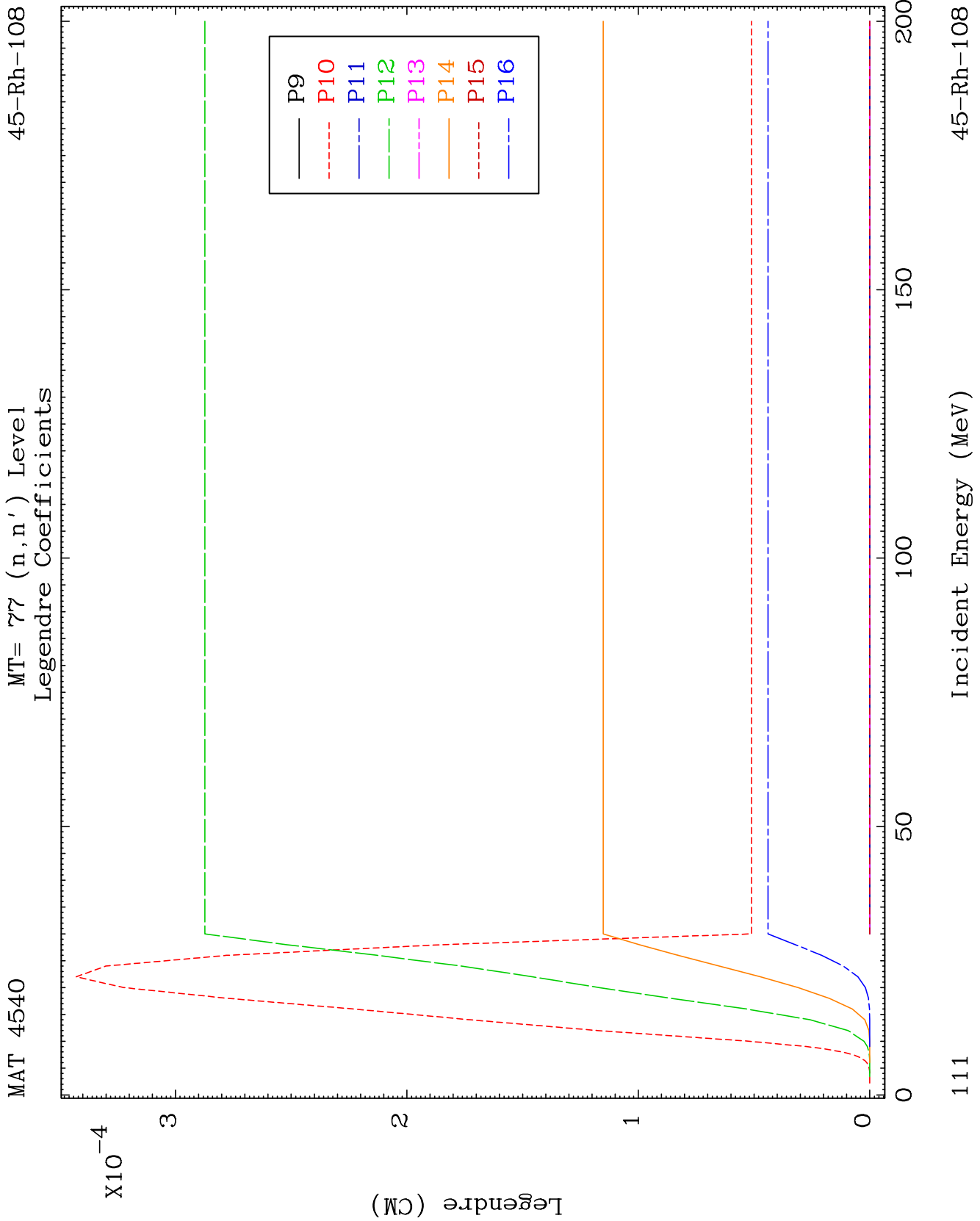


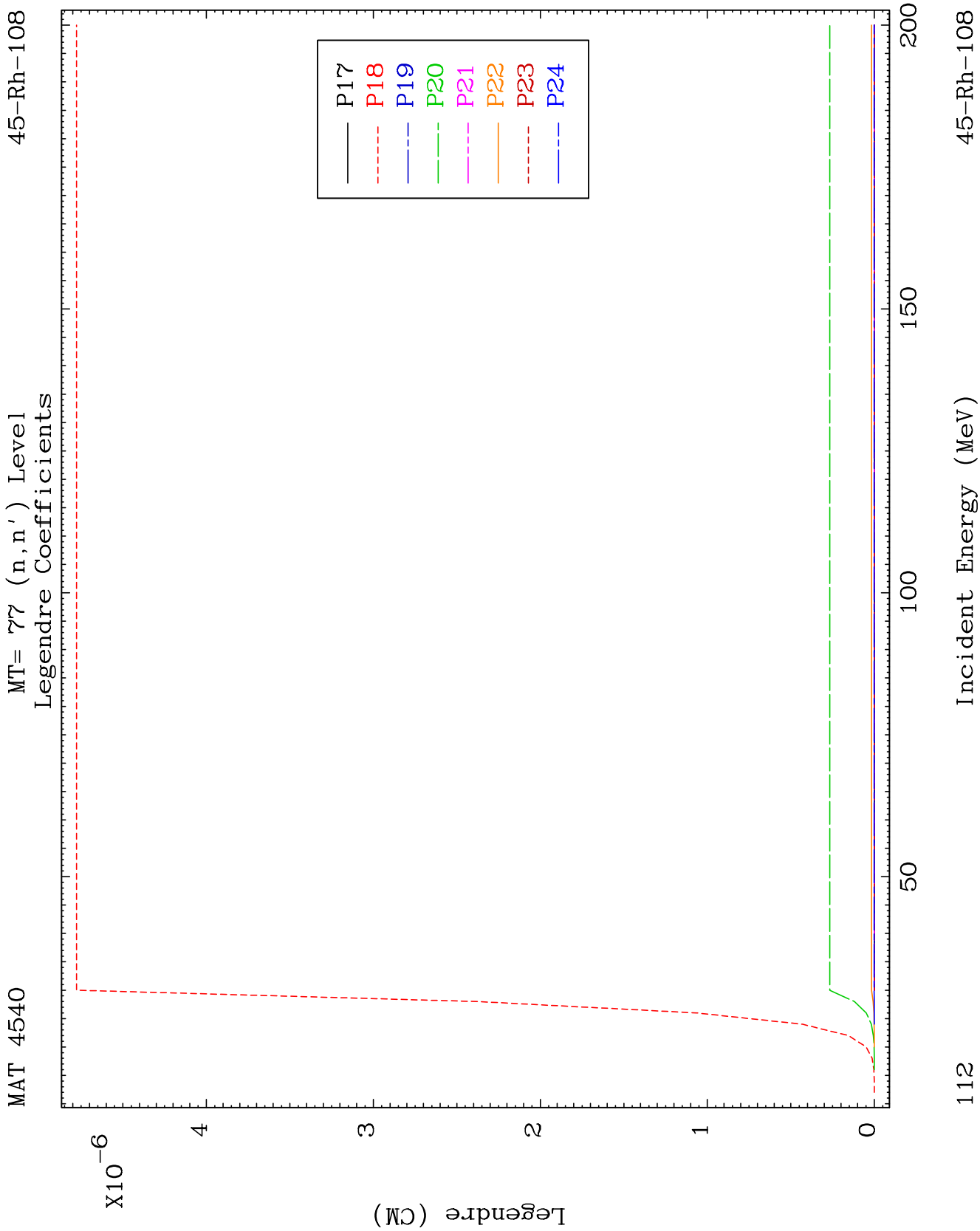
MAT 4540

MT= 77 (n, n') Level
Legendre Coefficients

45-Rh-108



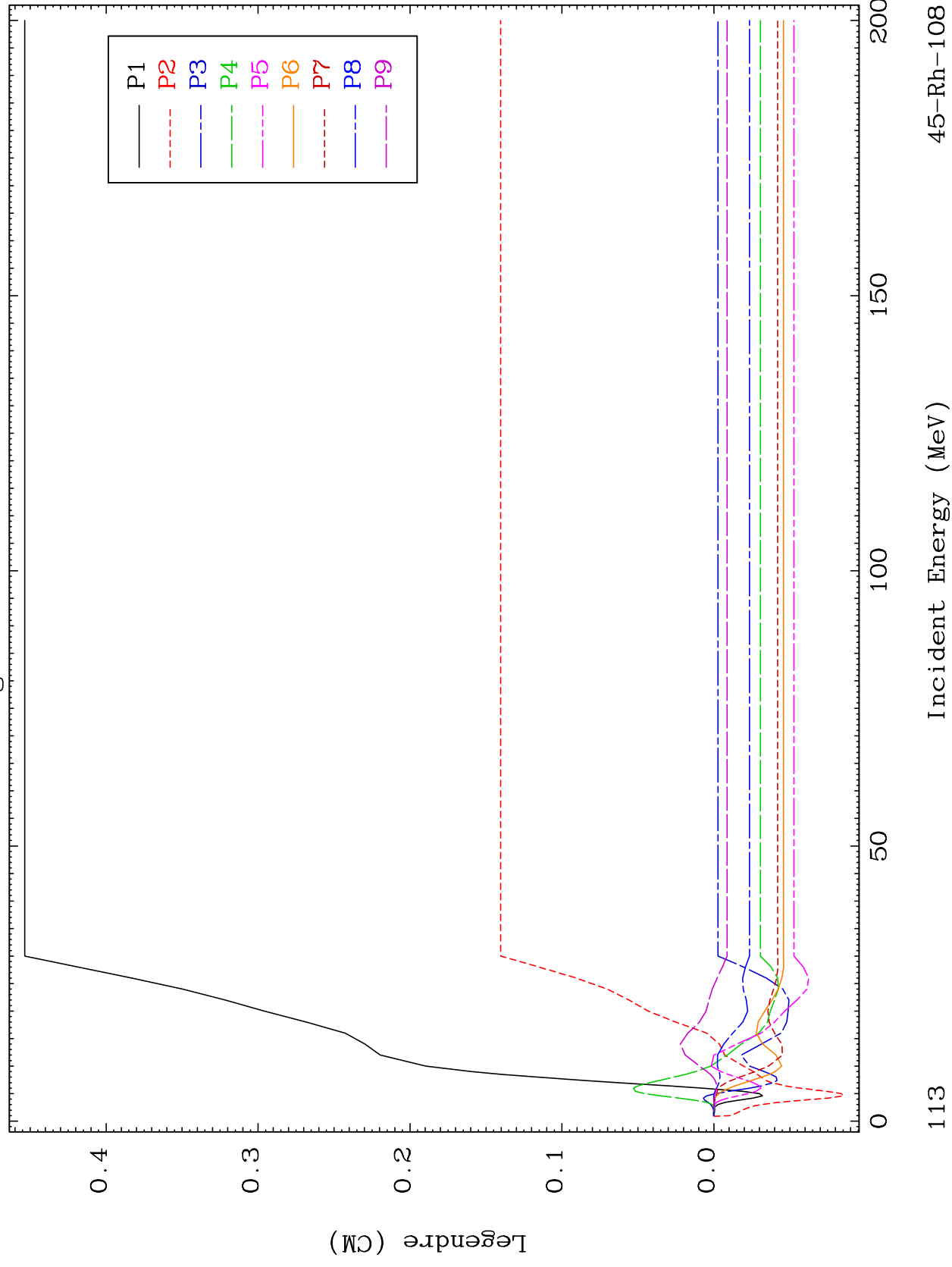


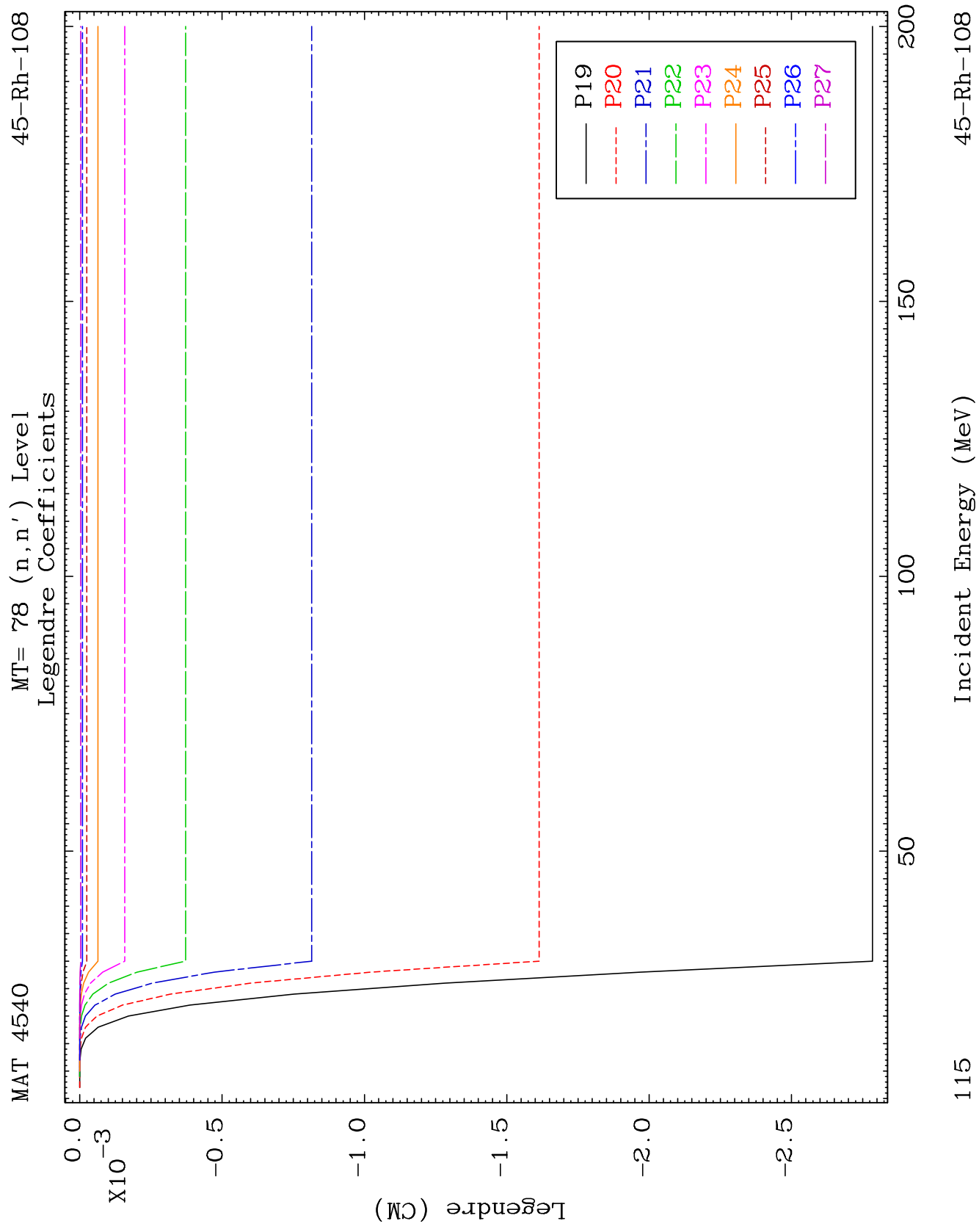


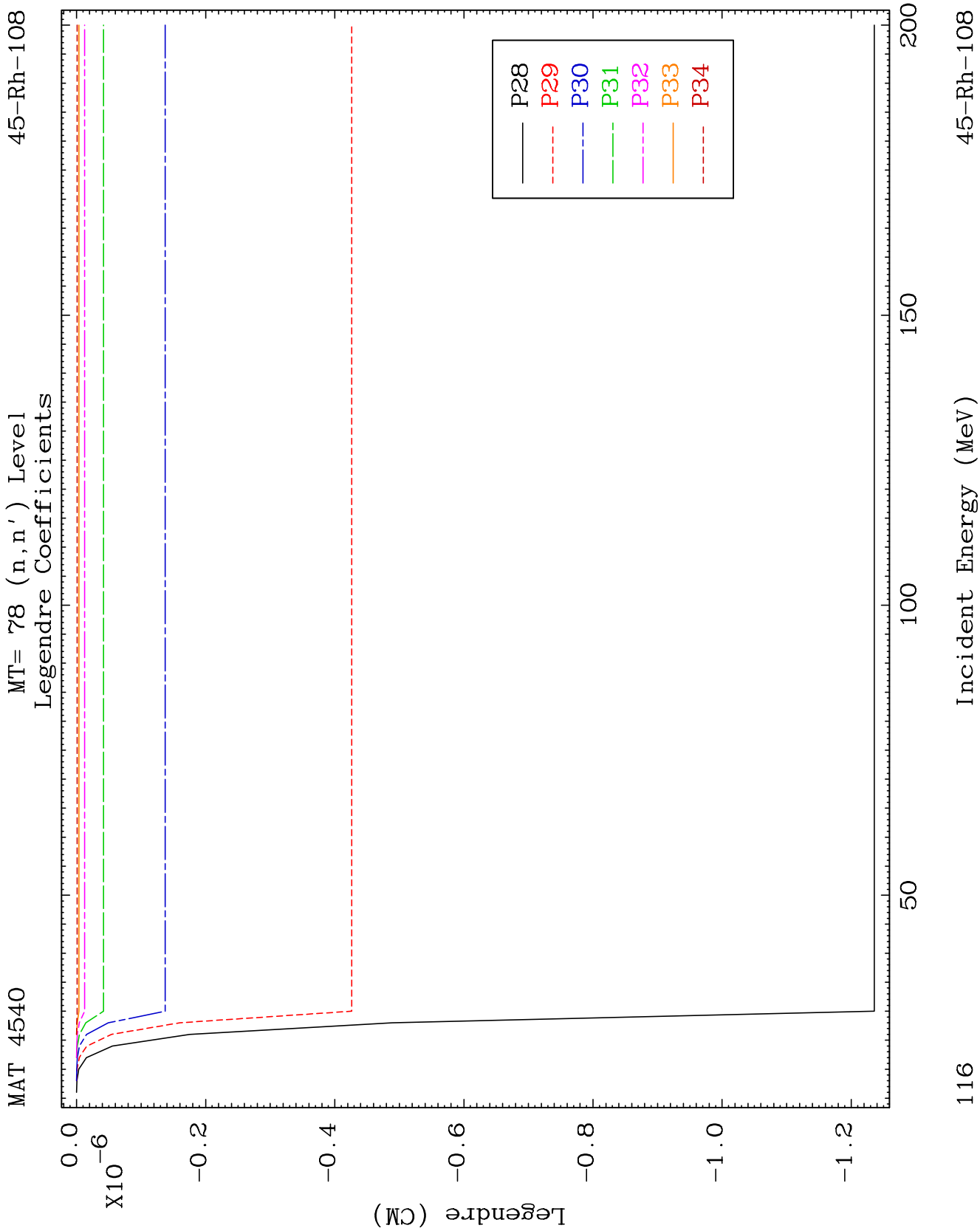
MAT 4540

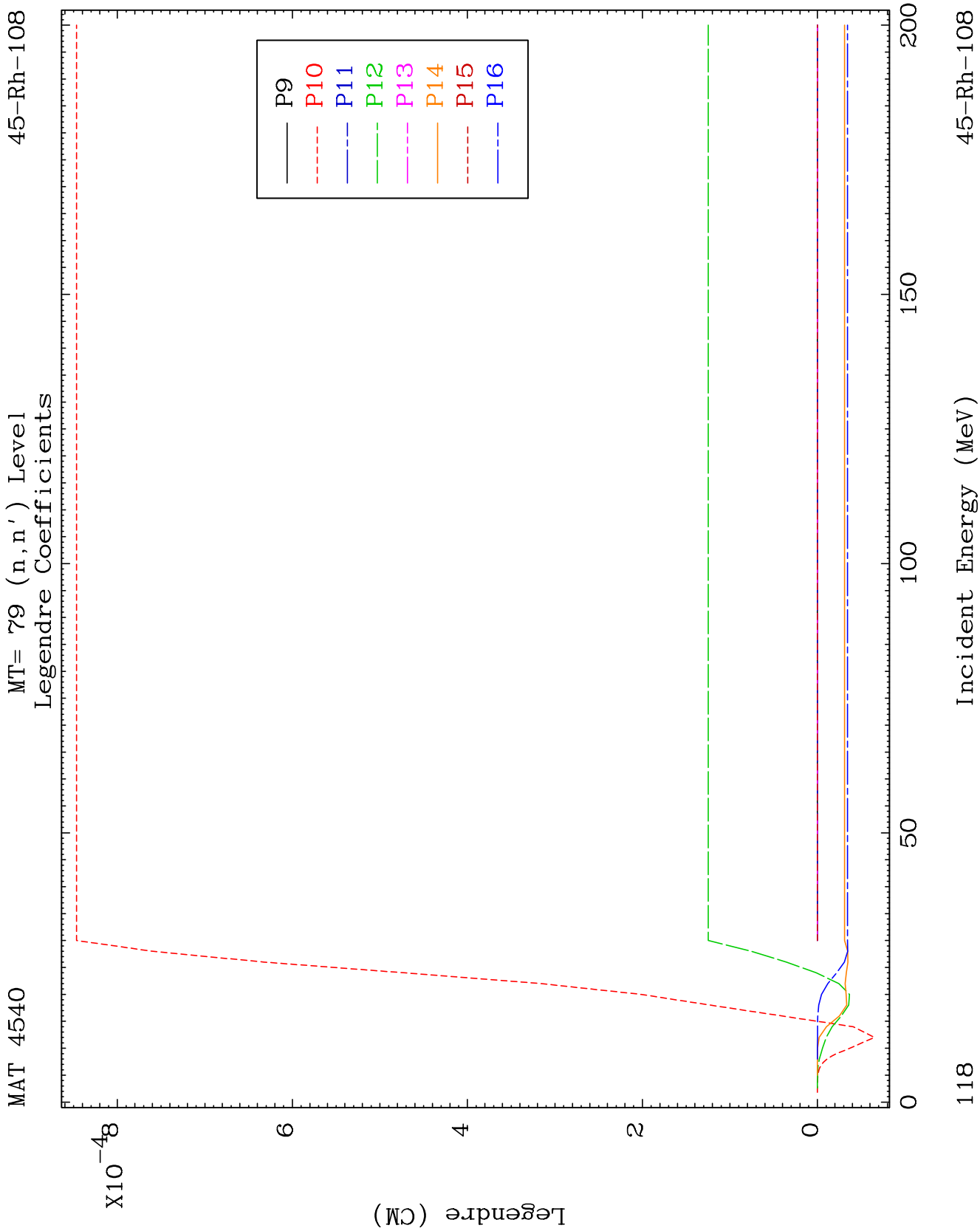
MT= 78 (n, n') Level
Legendre Coefficients

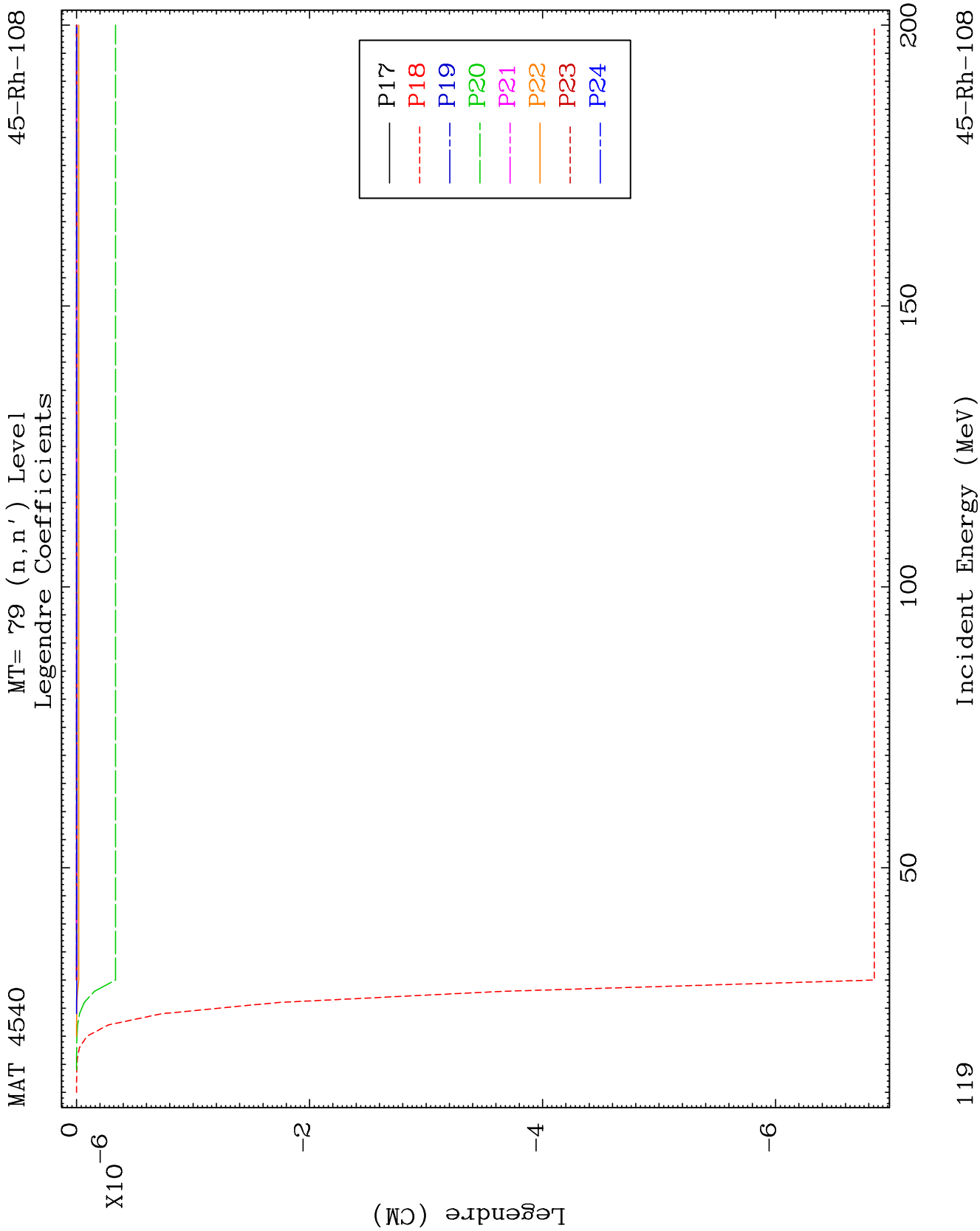
45-Rh-108

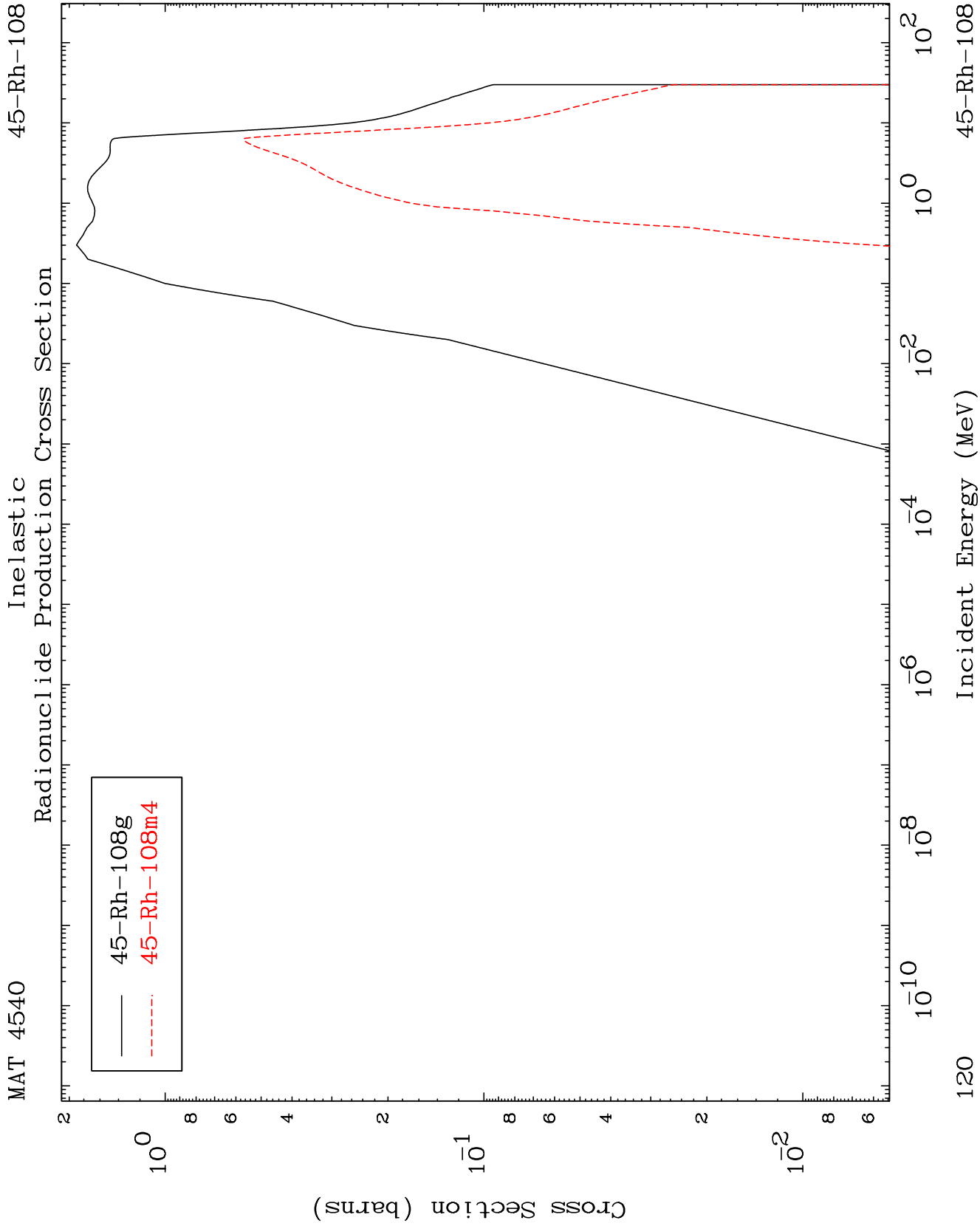


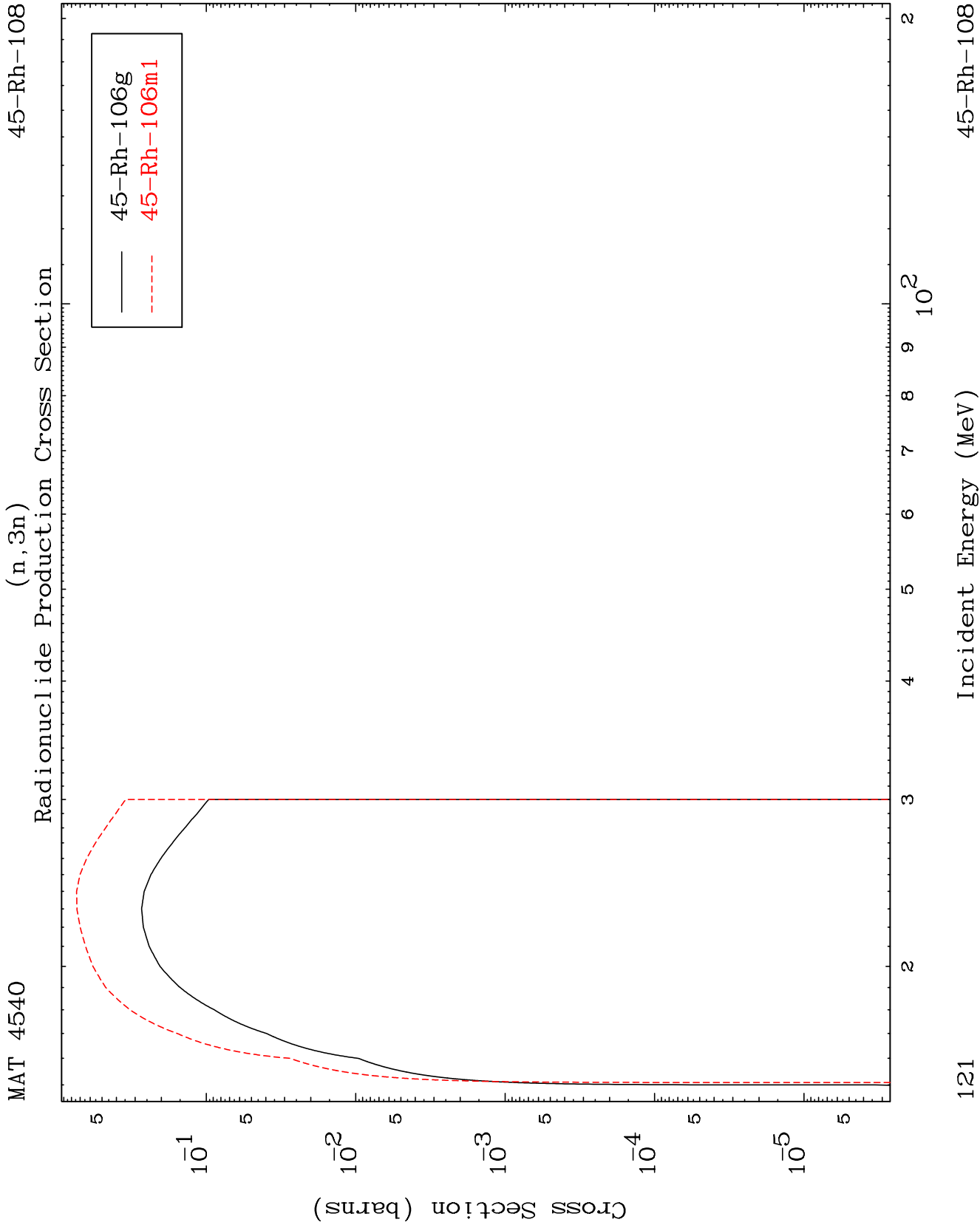


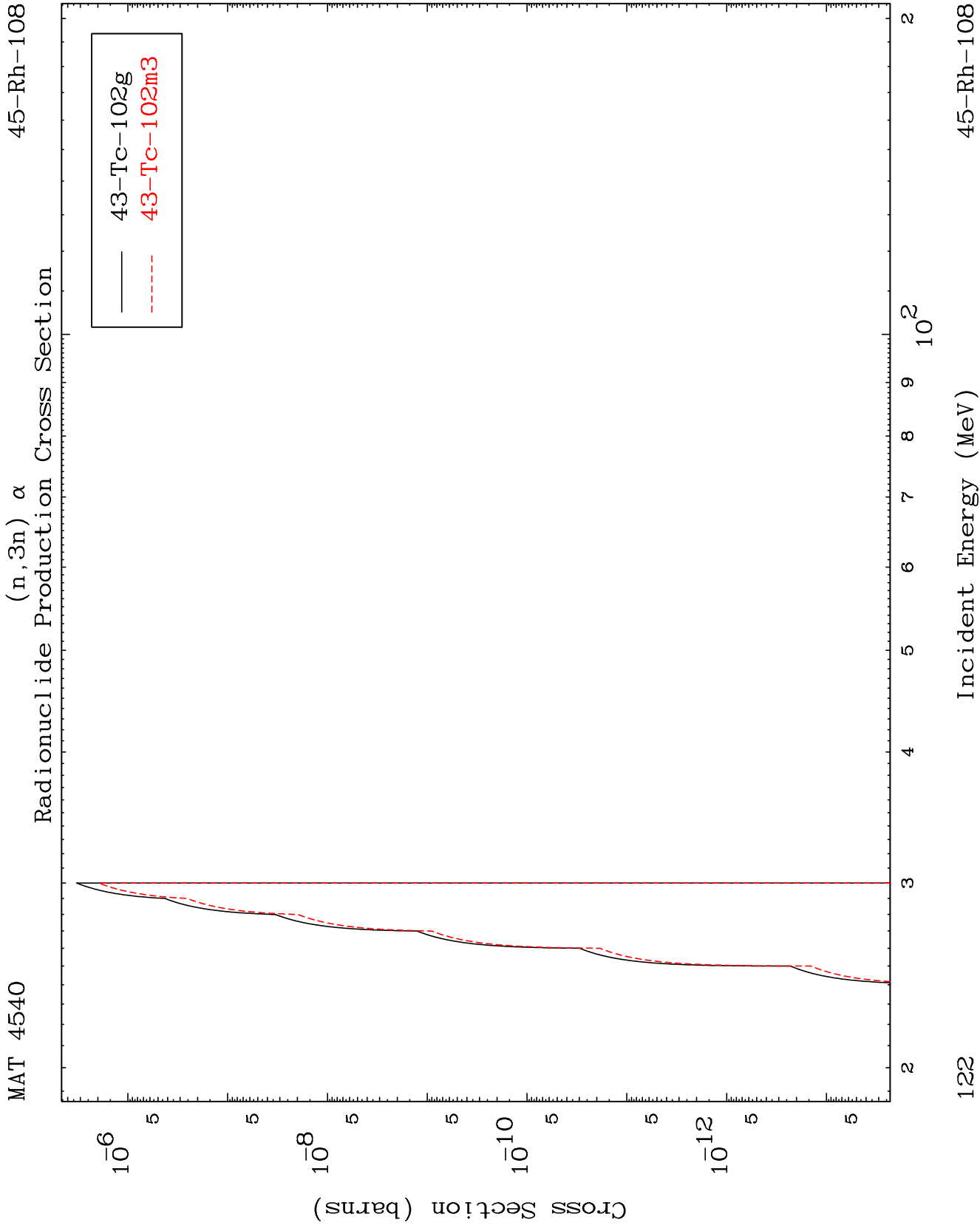










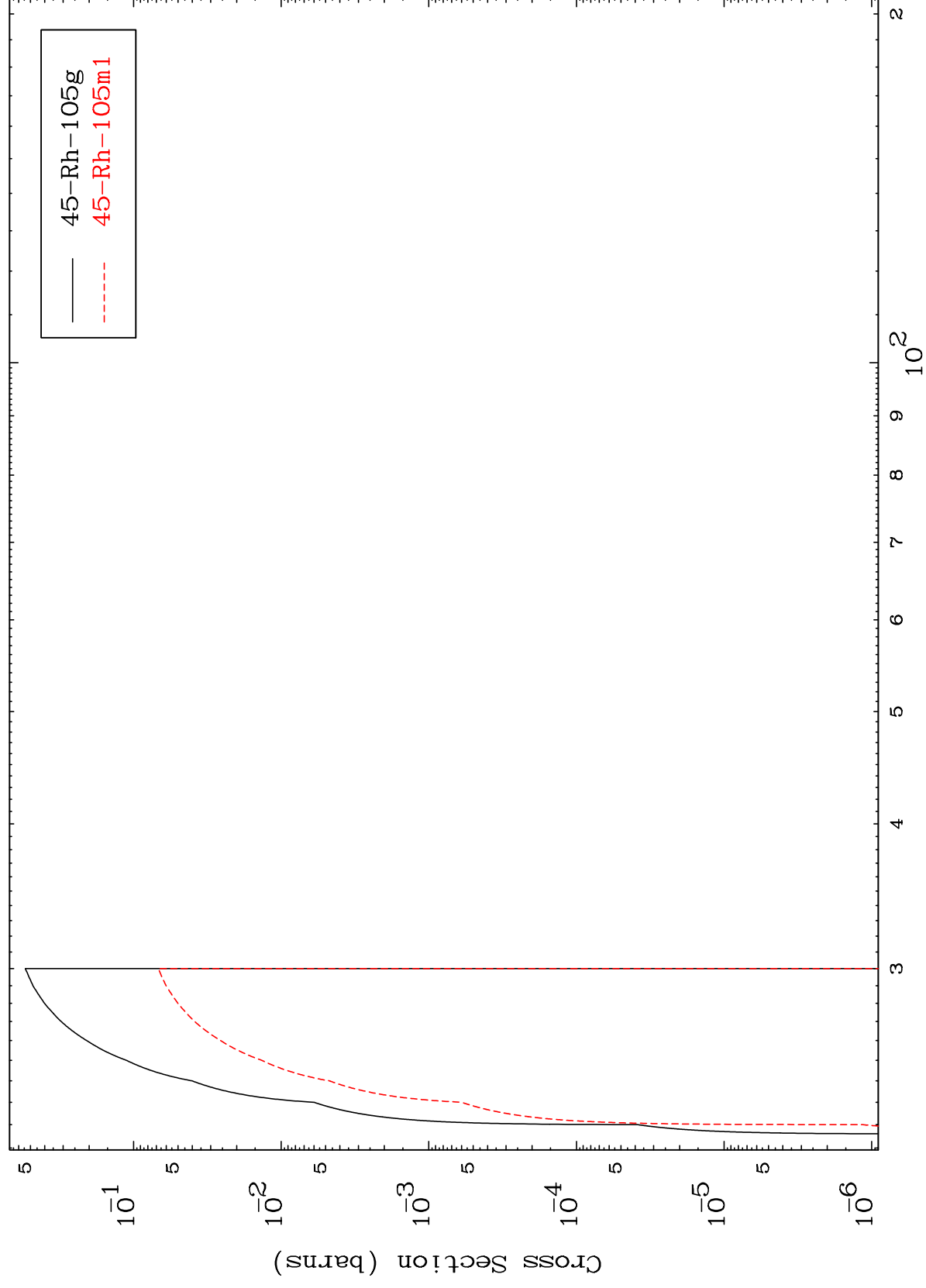


MAT 4540

$$(n, 4n)$$

45-Rh-108

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-108