

Program EVALPLOT
(Version 2021-1)

by

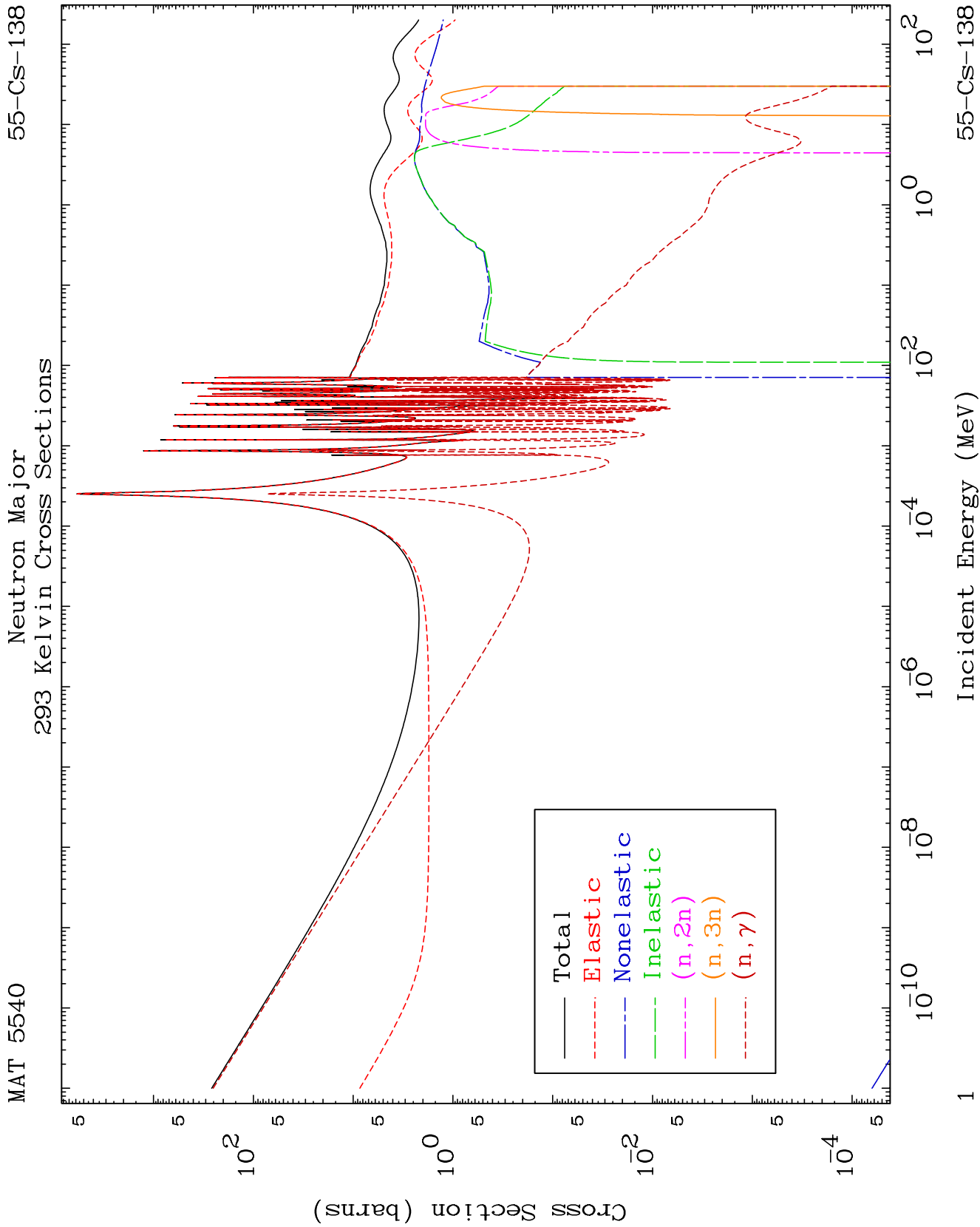
Dermott E. Cullen
(Present Contact Information)

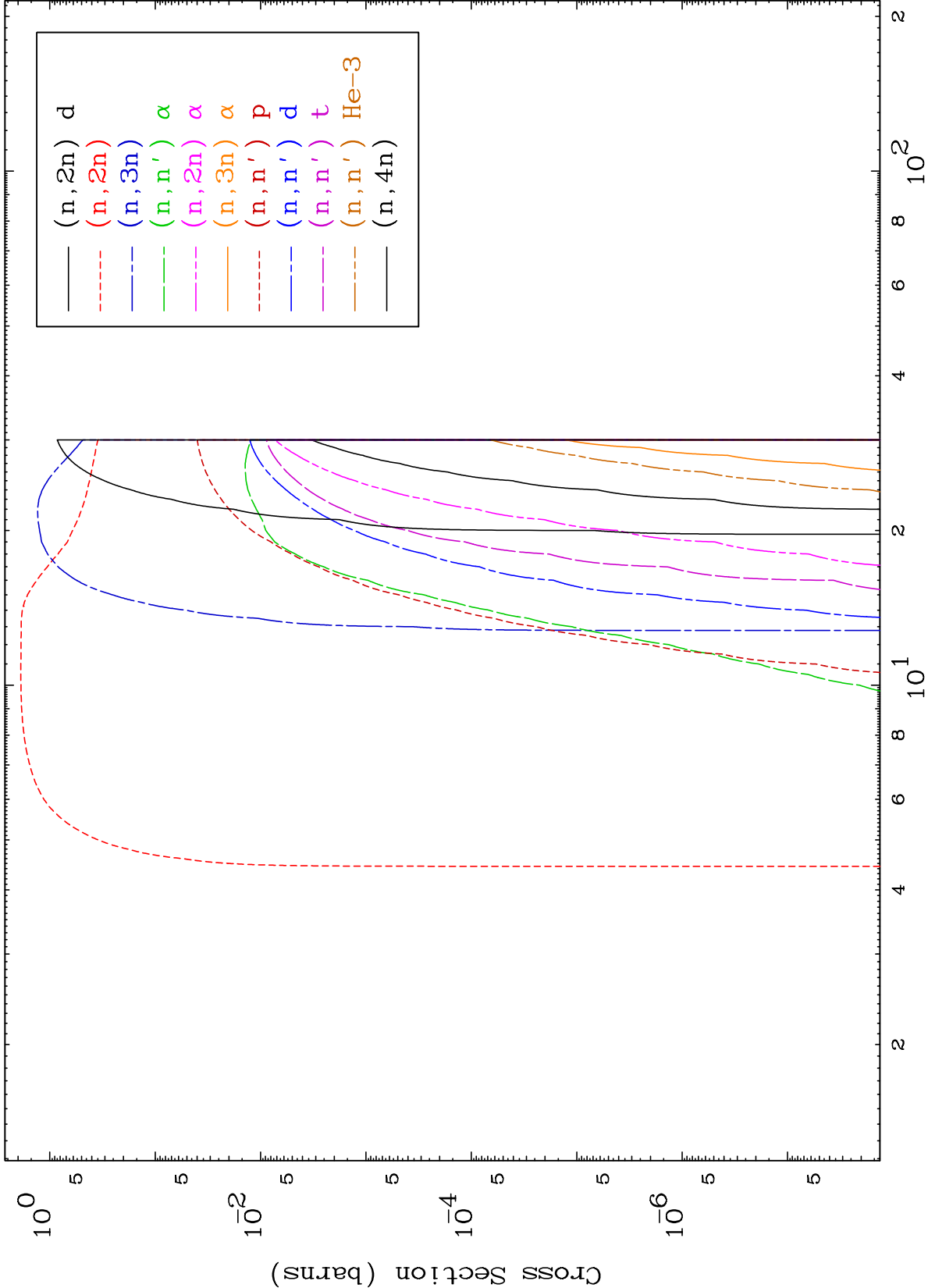
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

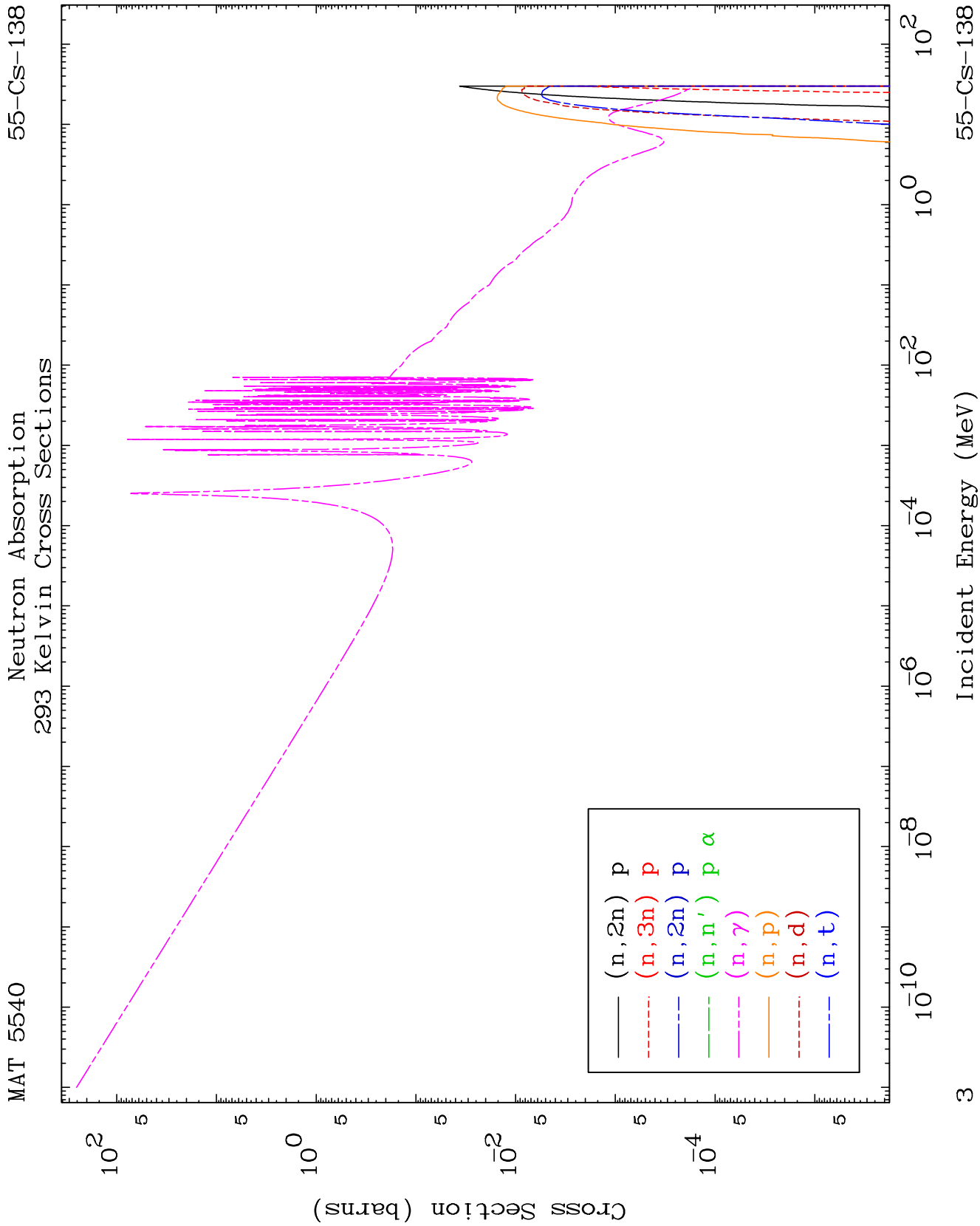
Tele: 925-443-1911

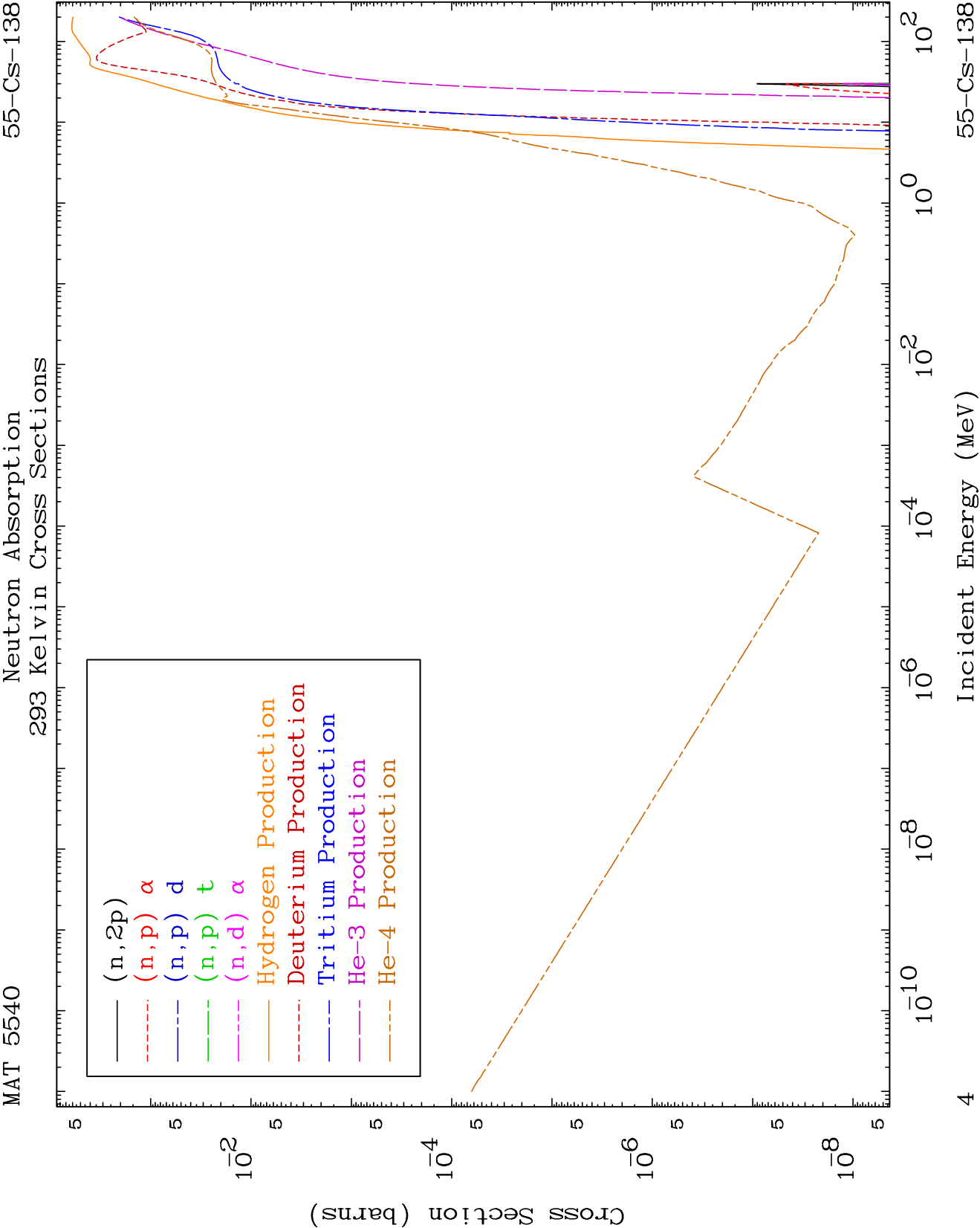
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

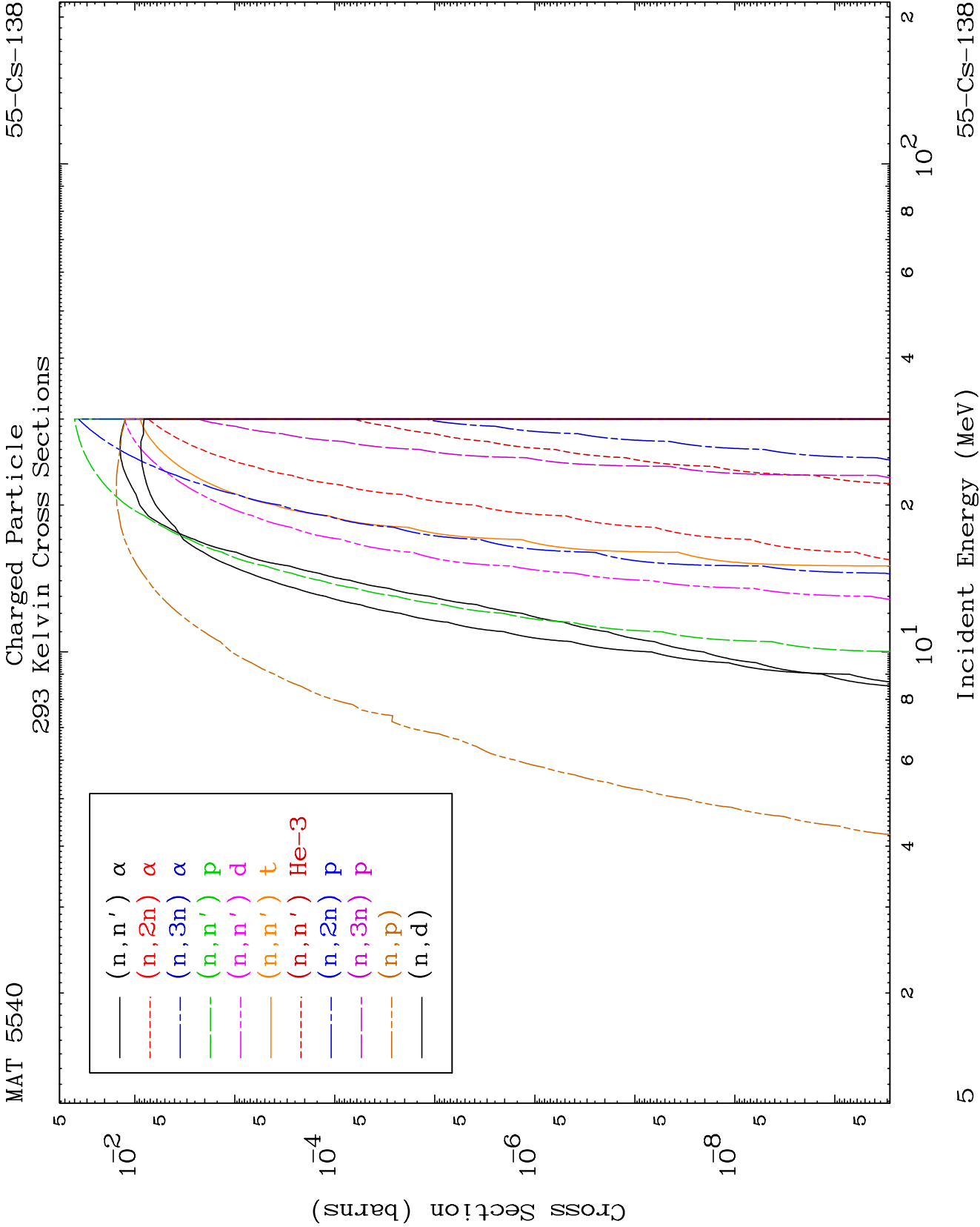
Press Mouse Button to Start

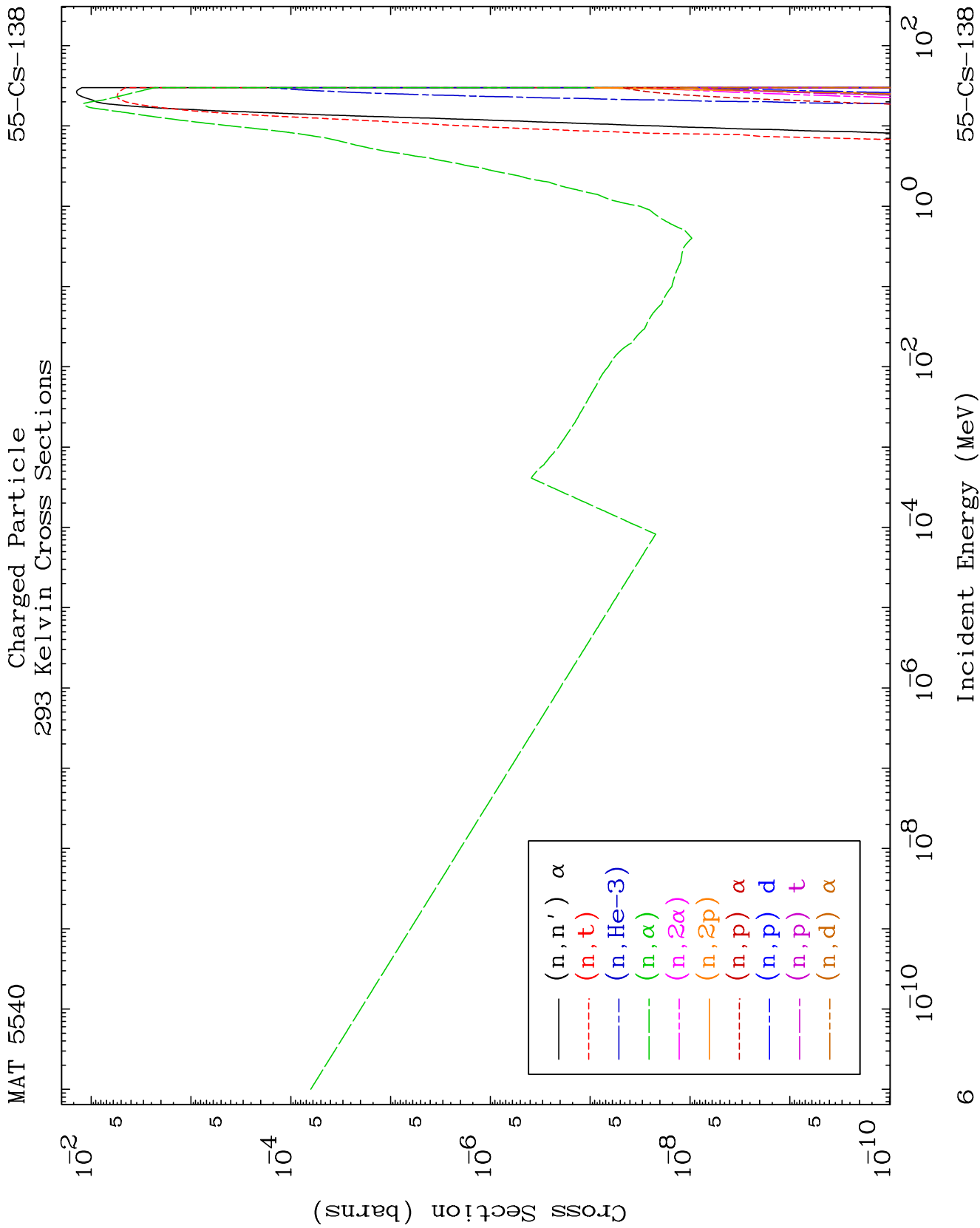


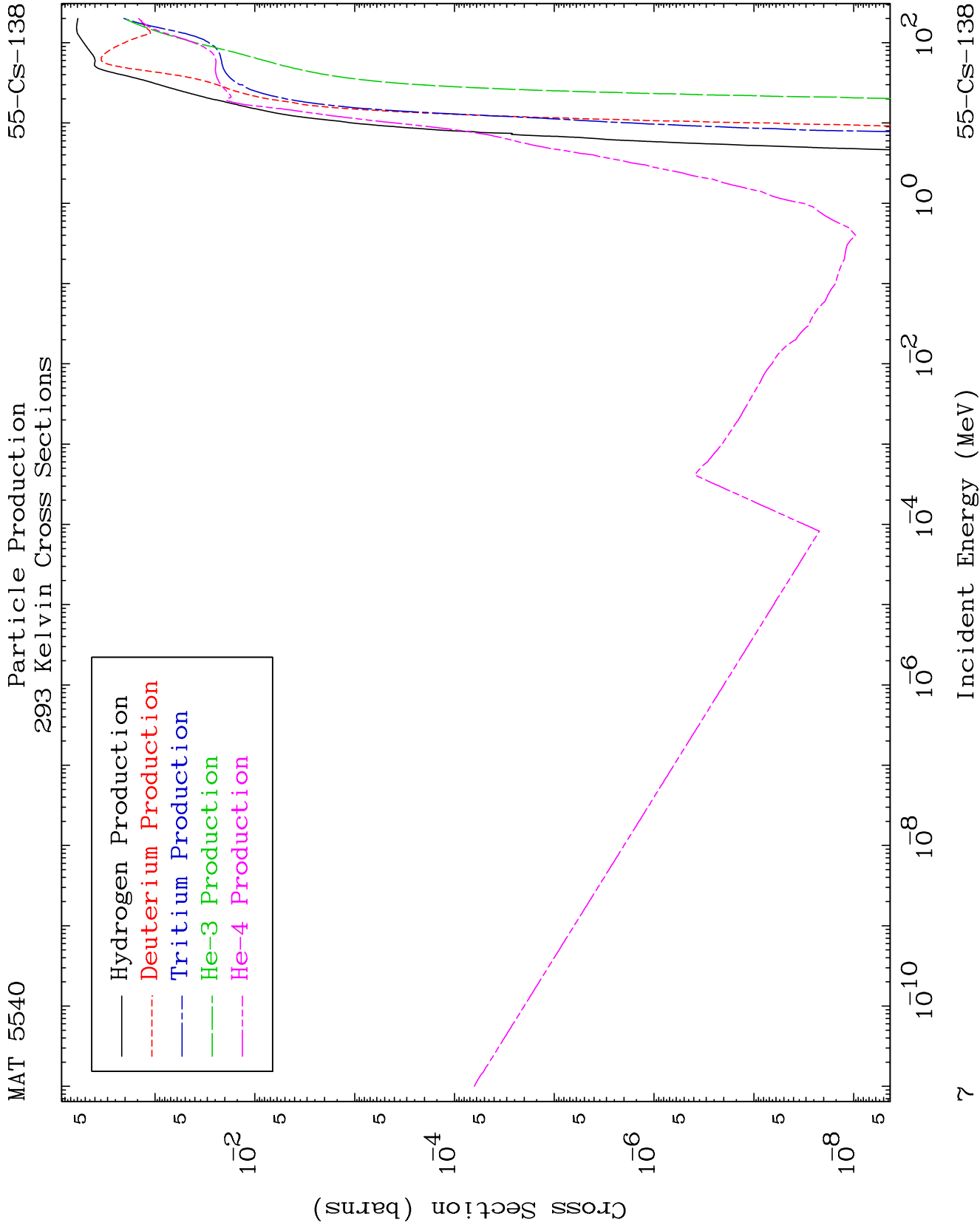


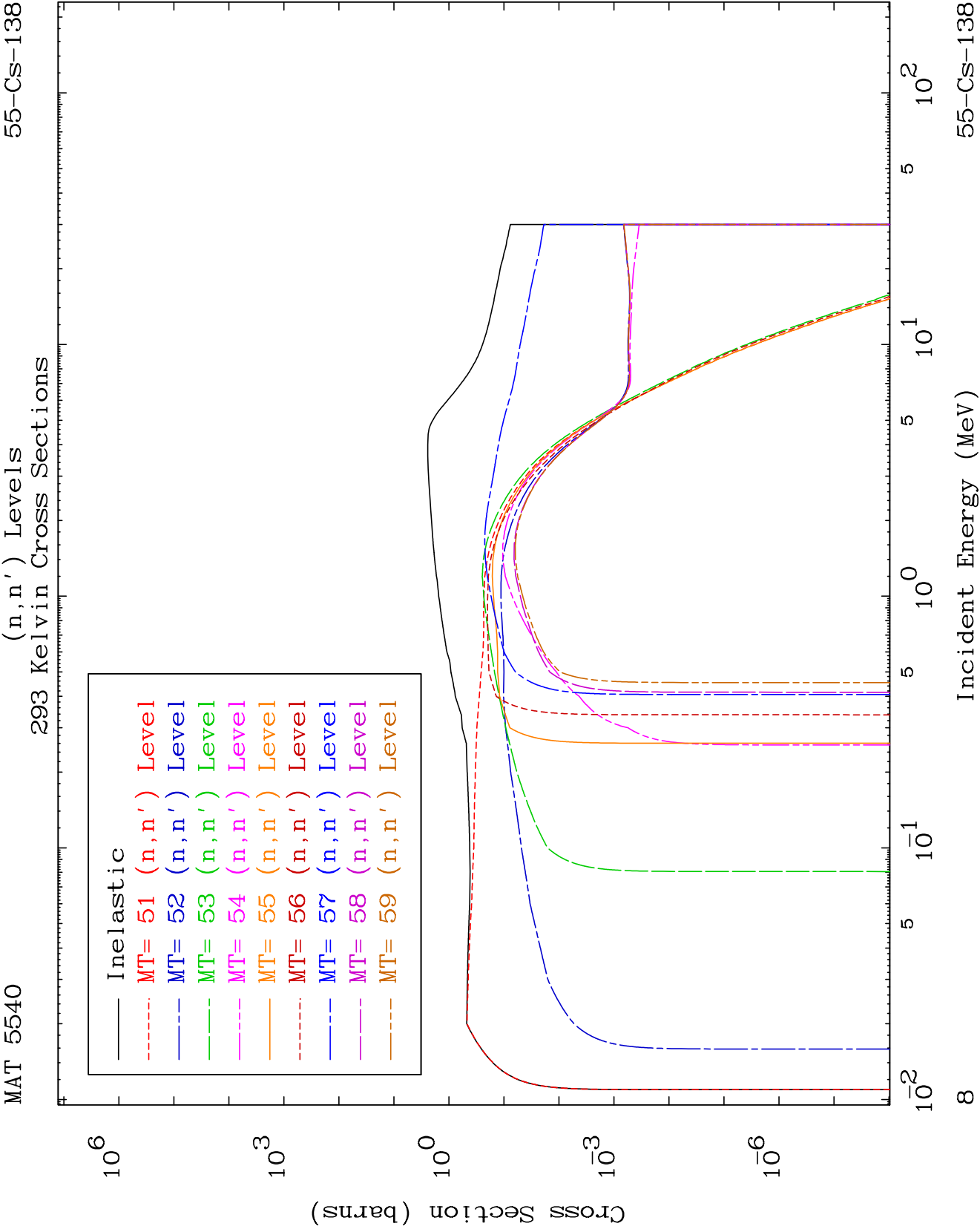


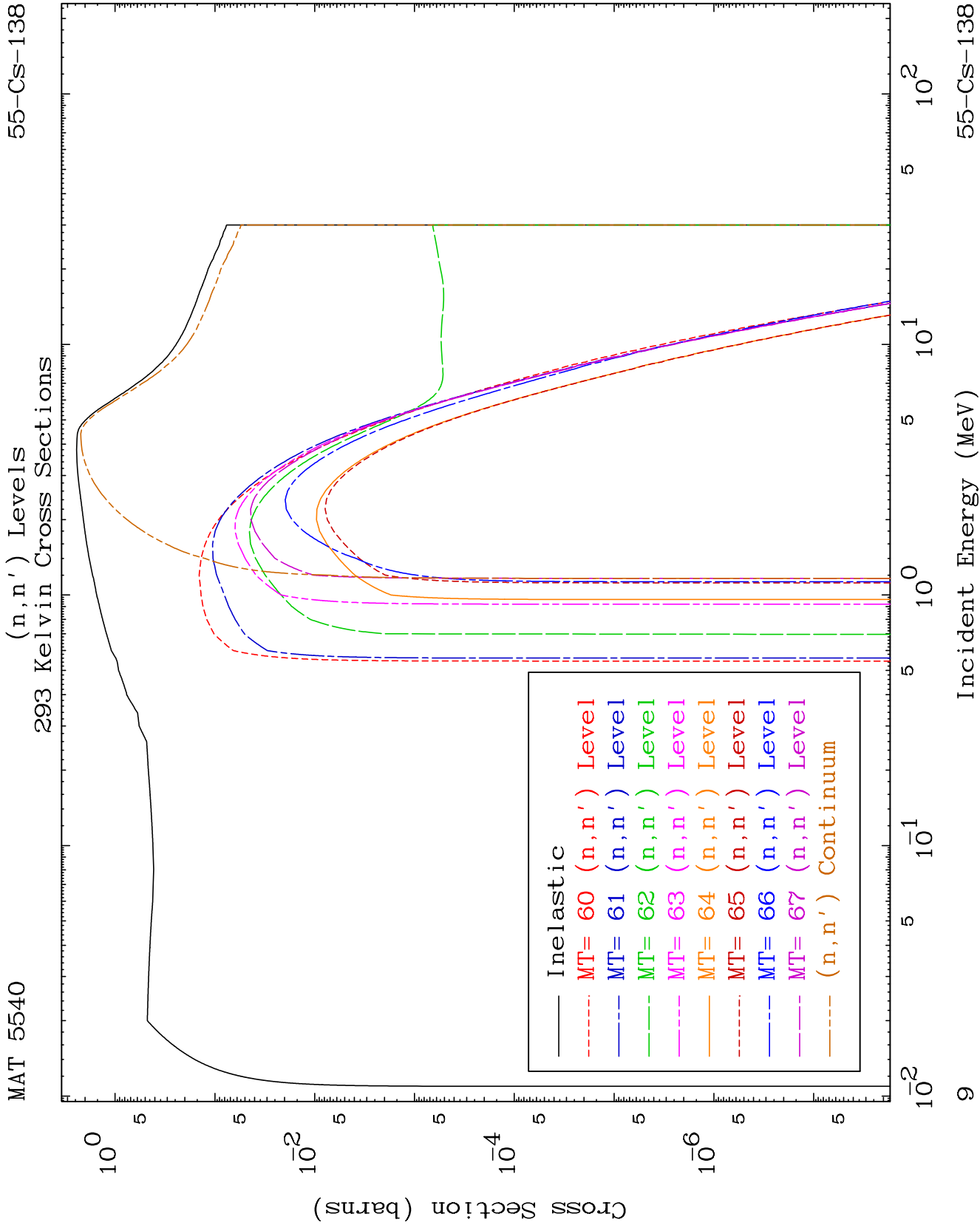


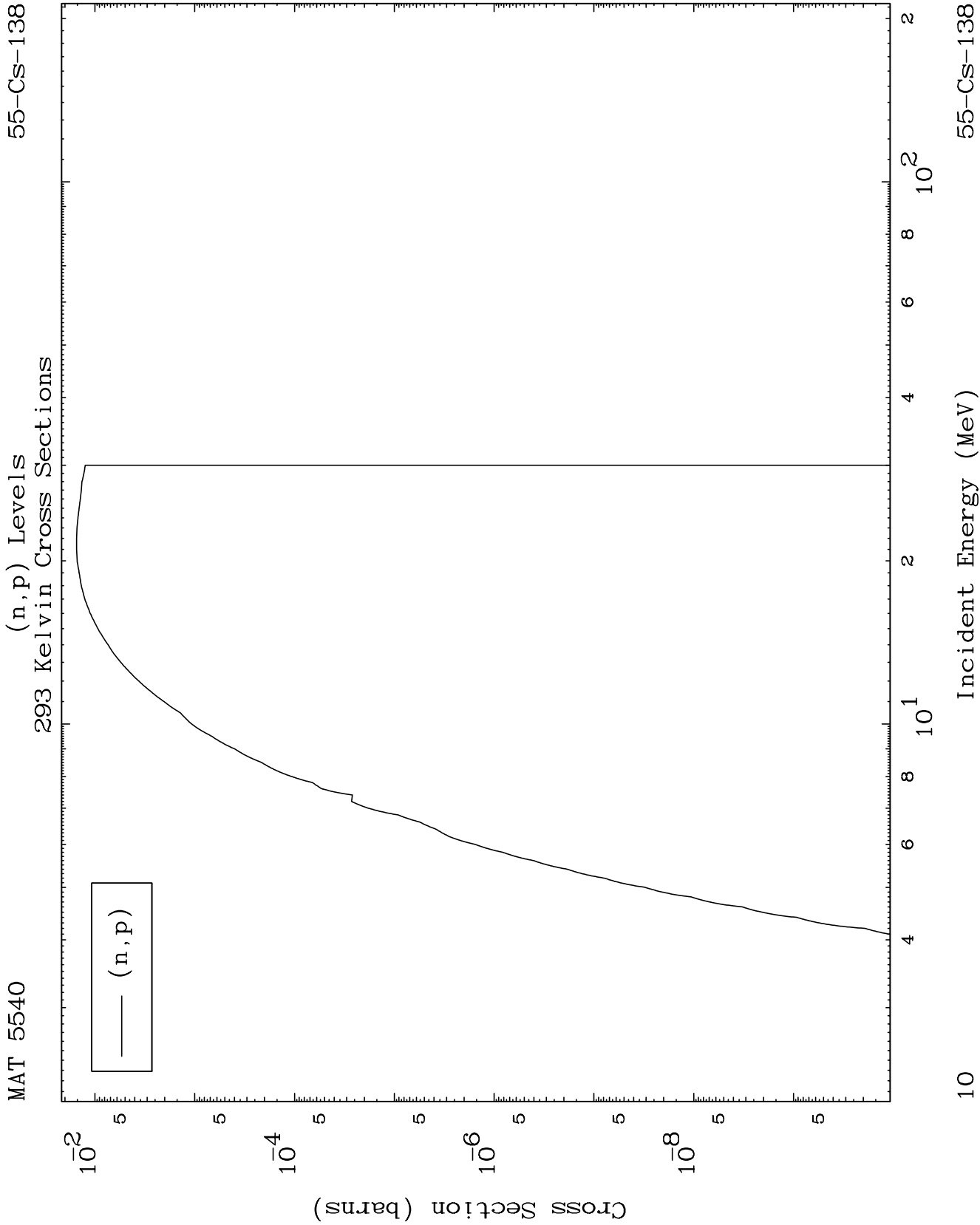


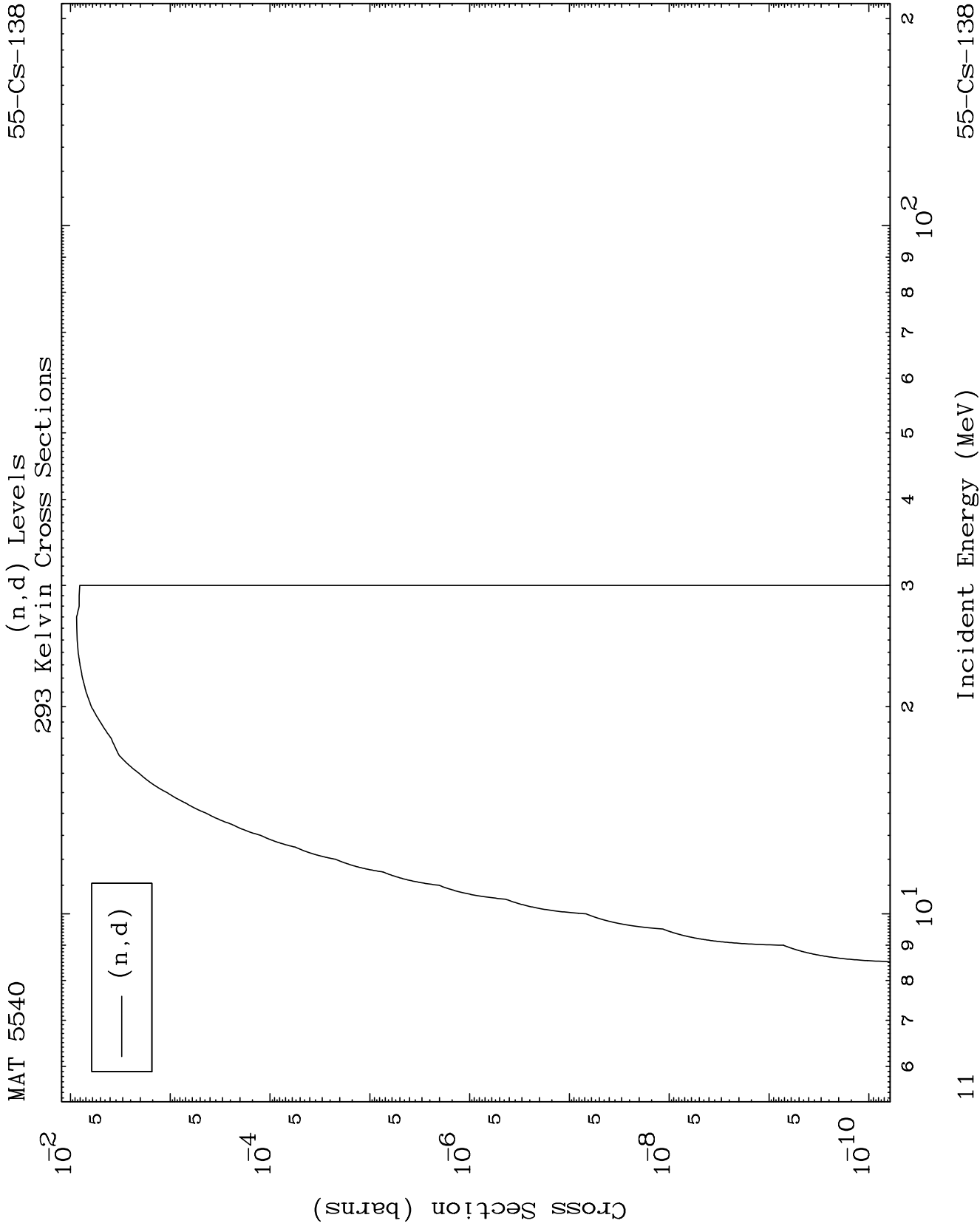


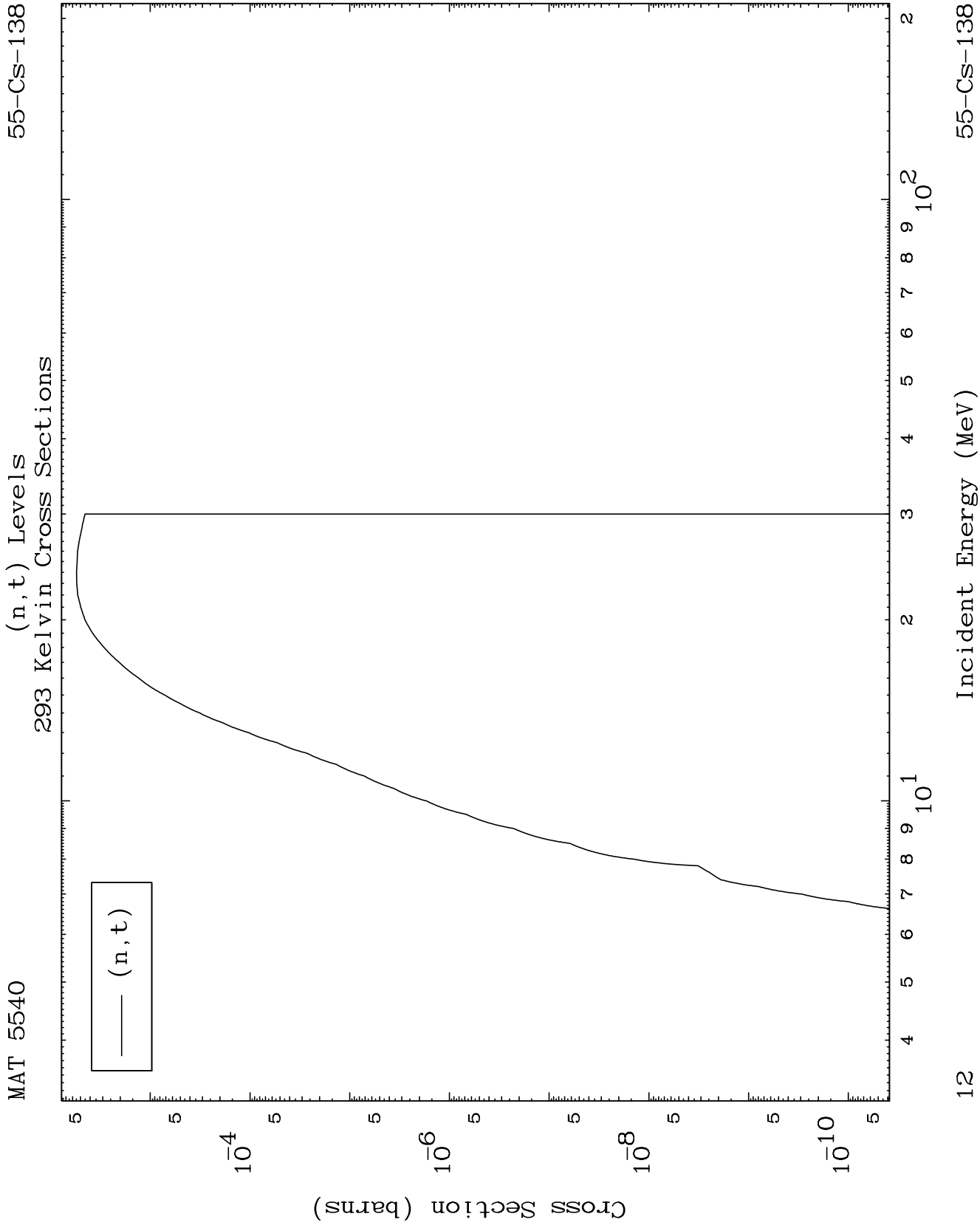








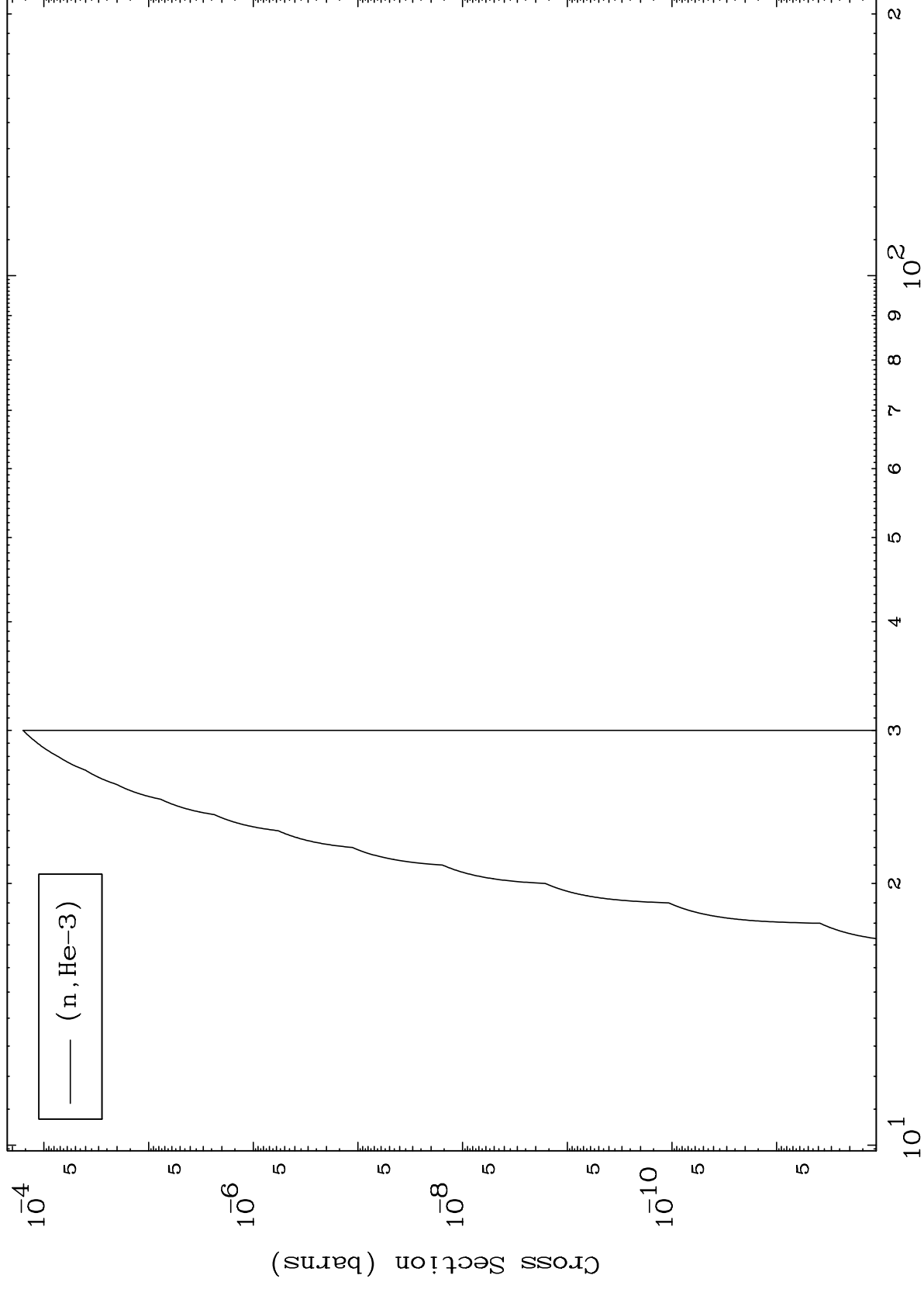




MAT 5540

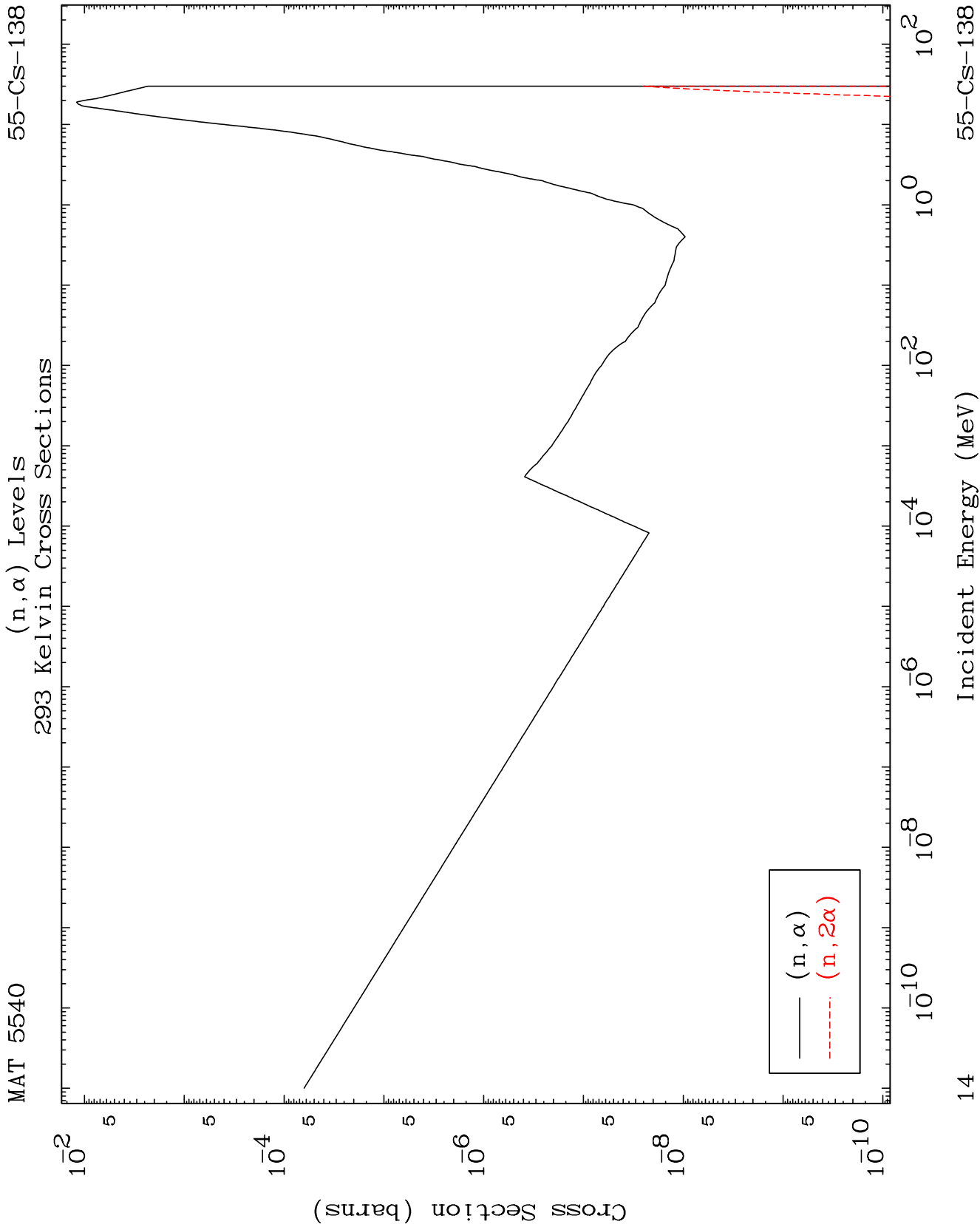
55-CS-138

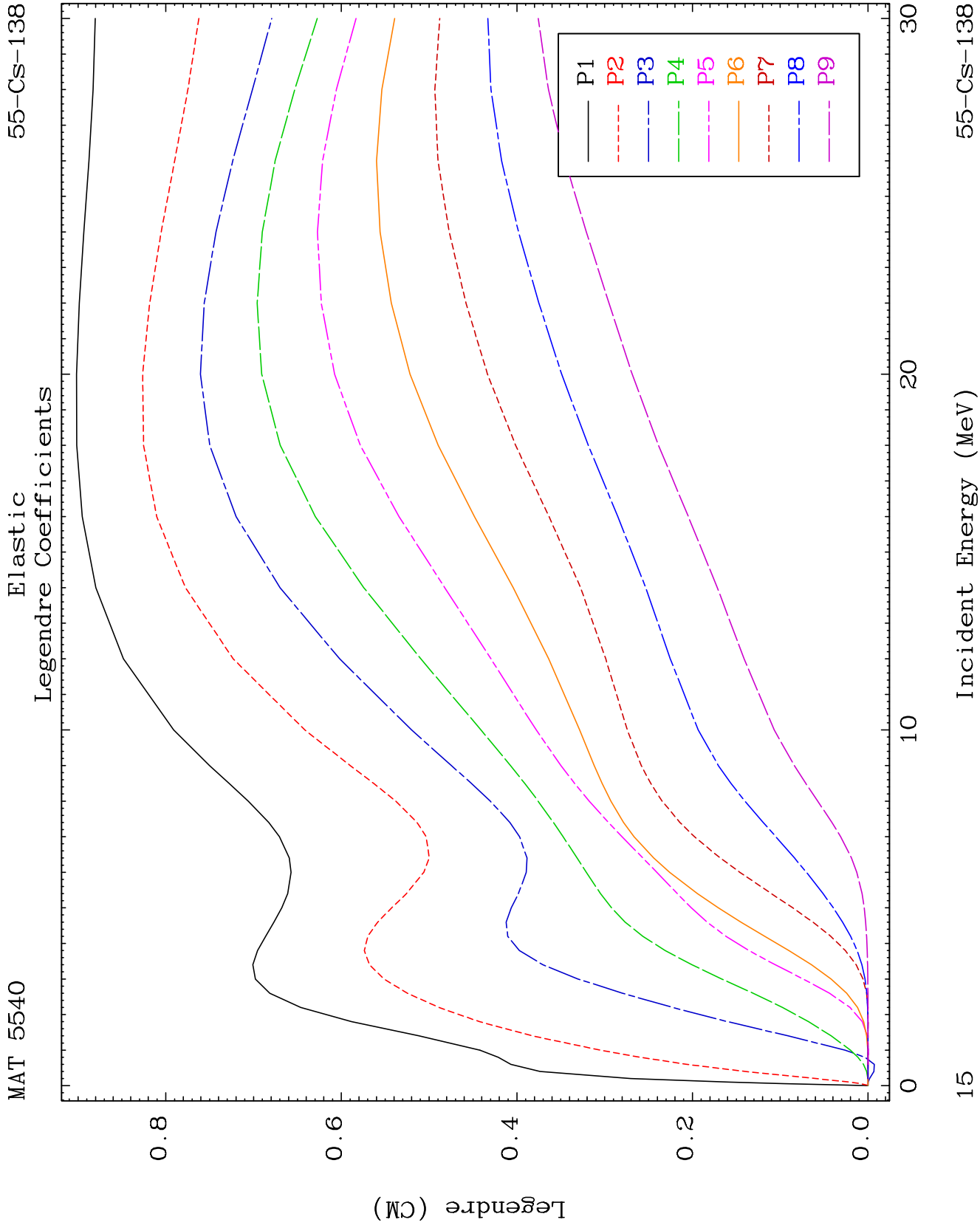
(n,He3) Levels
293 Kelvin Cross Sections

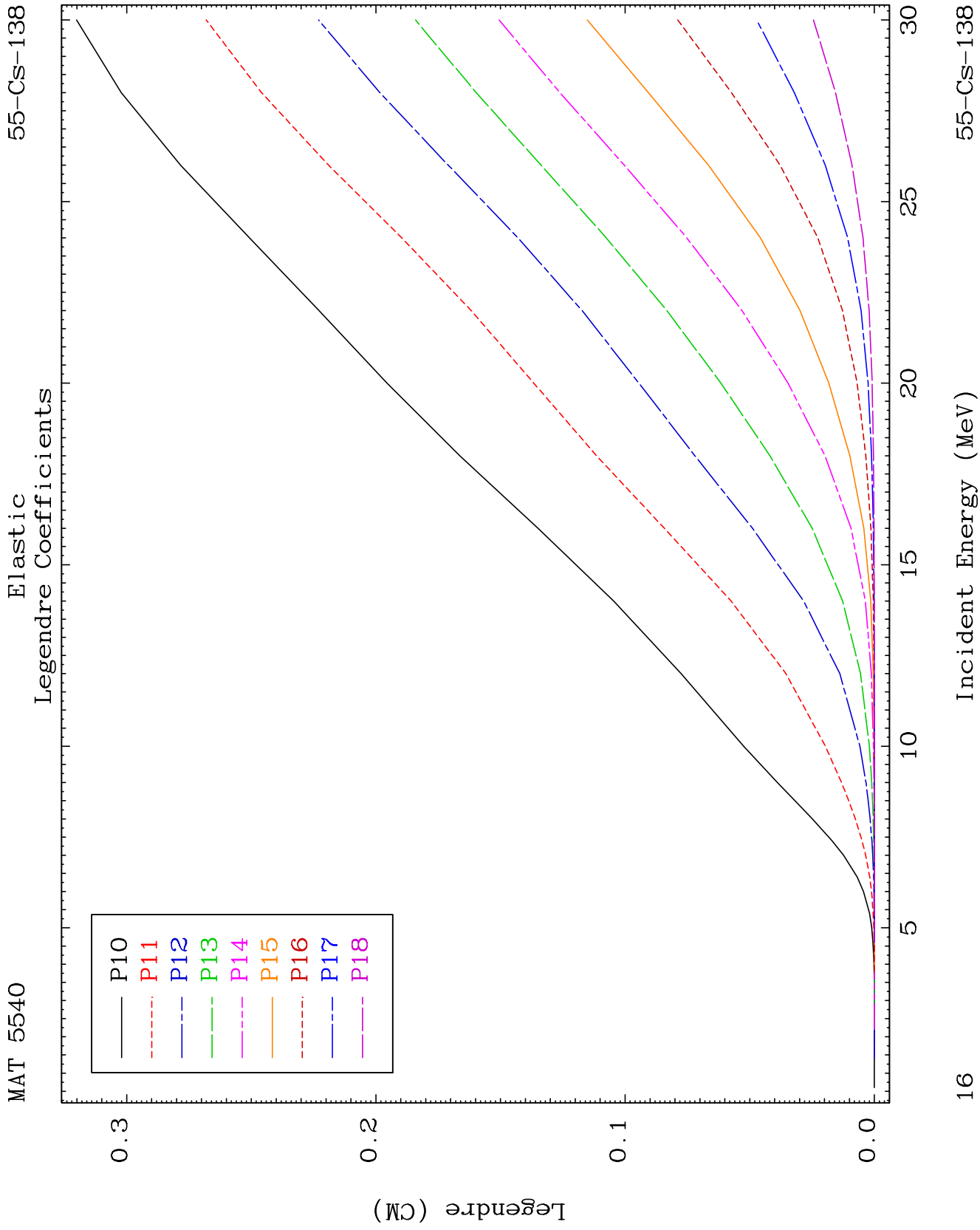


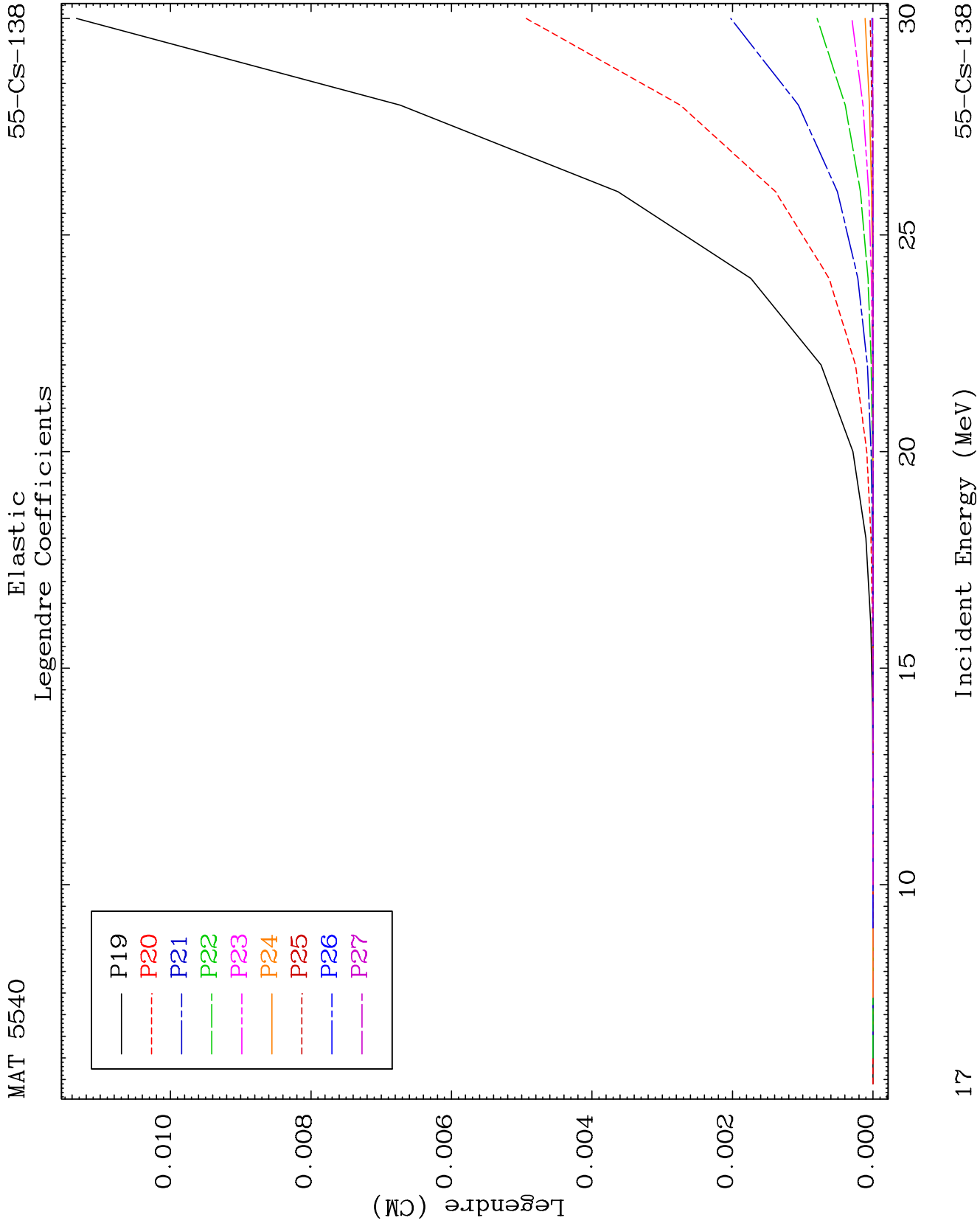
55-CS-138

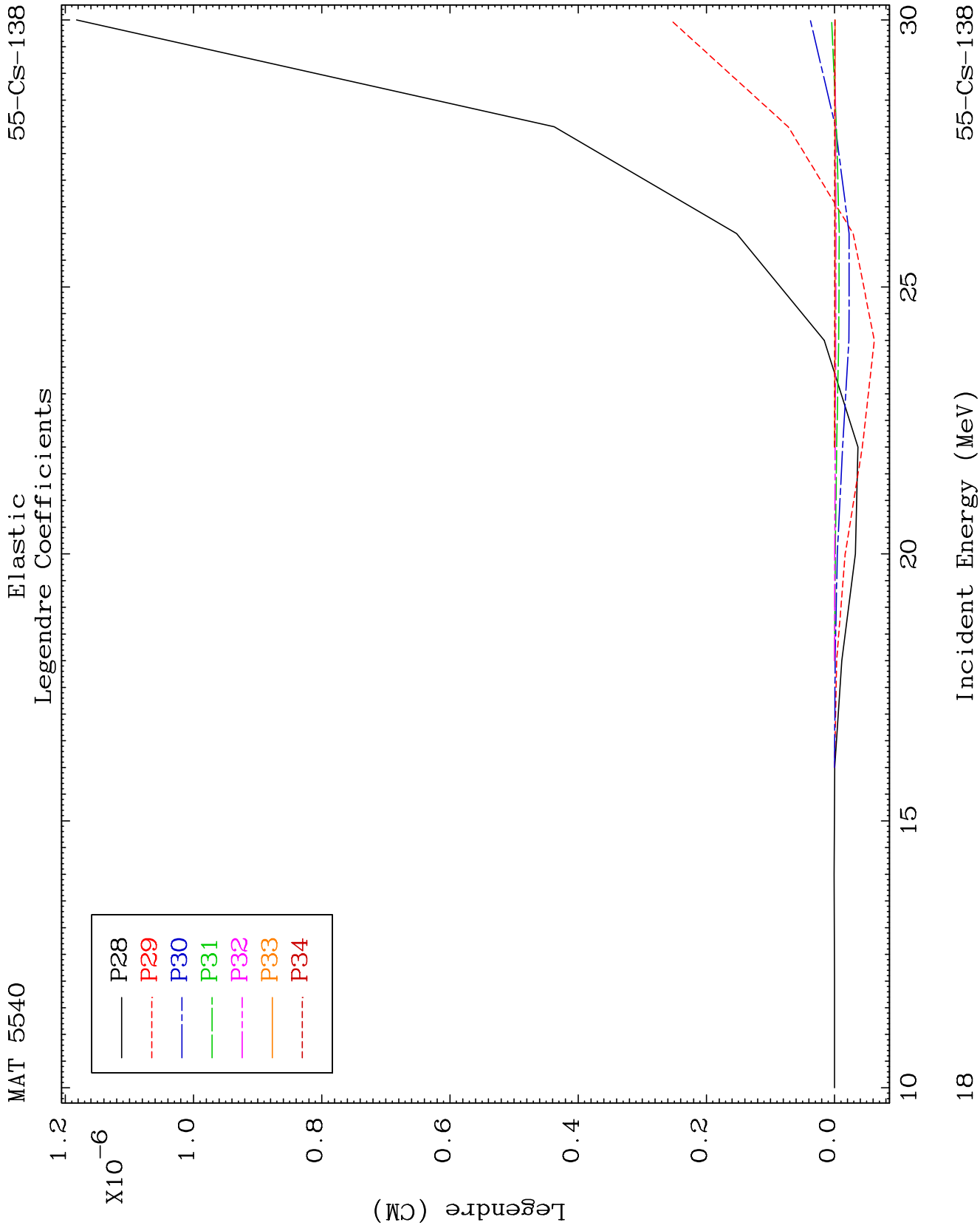
Incident Energy (MeV)

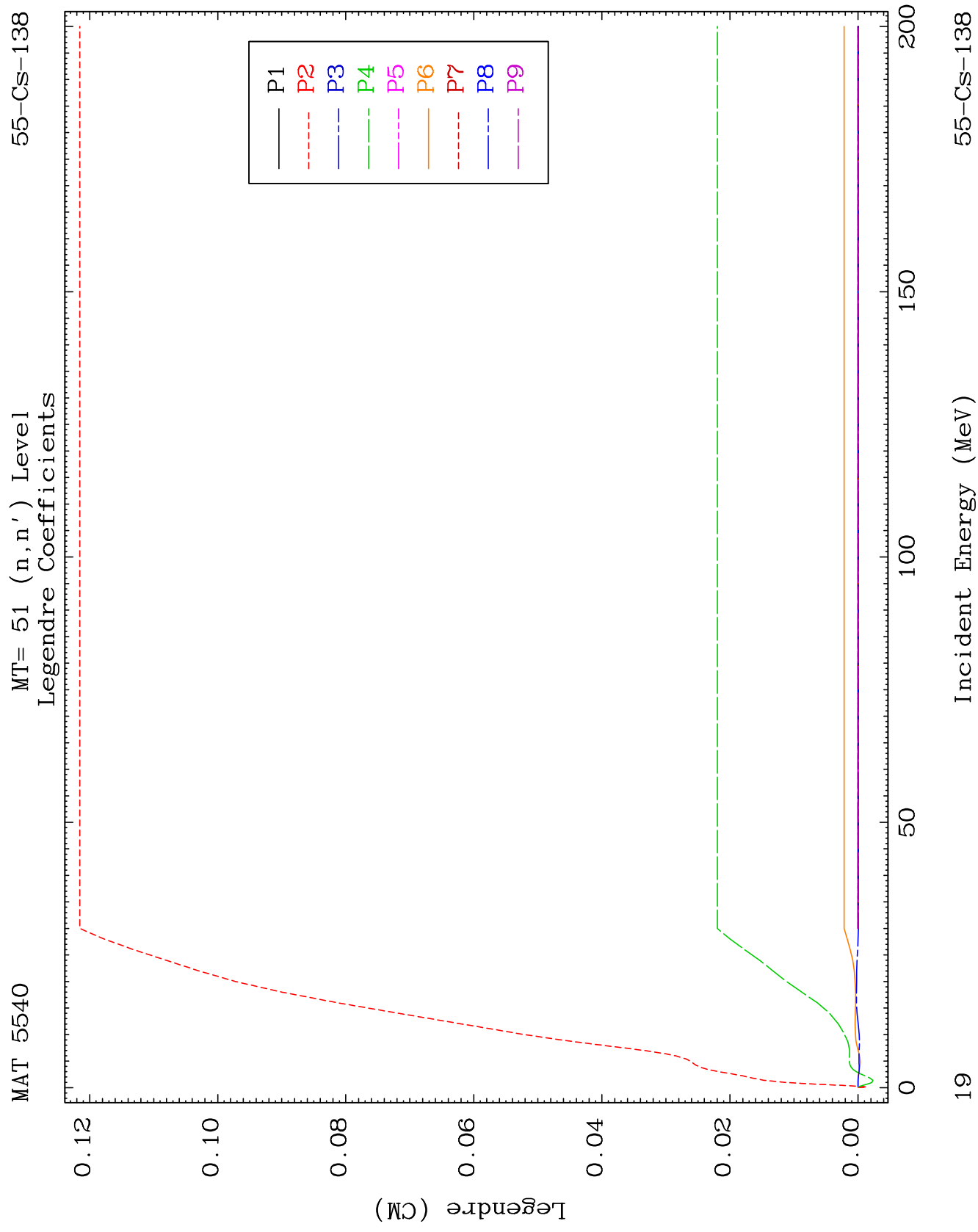


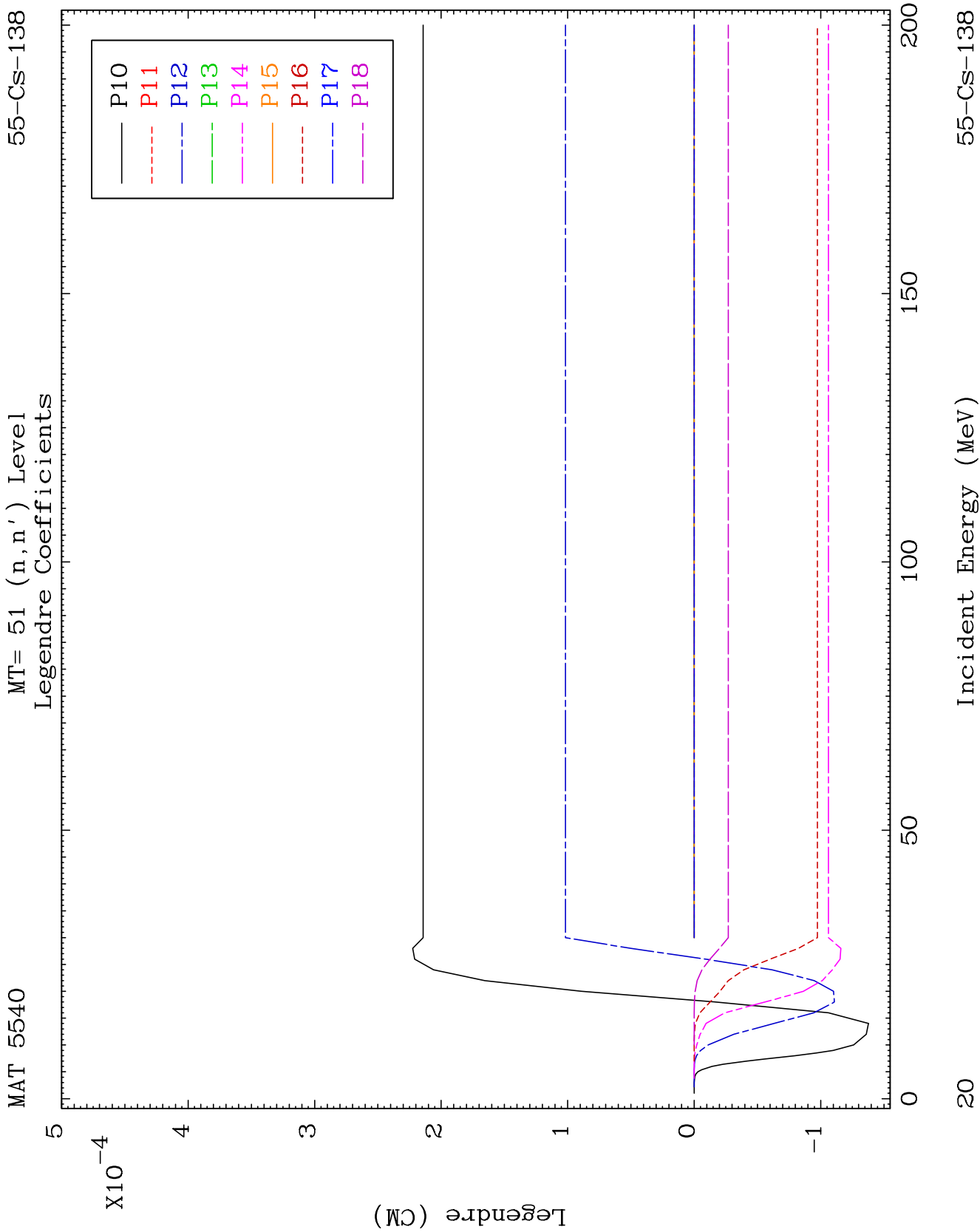


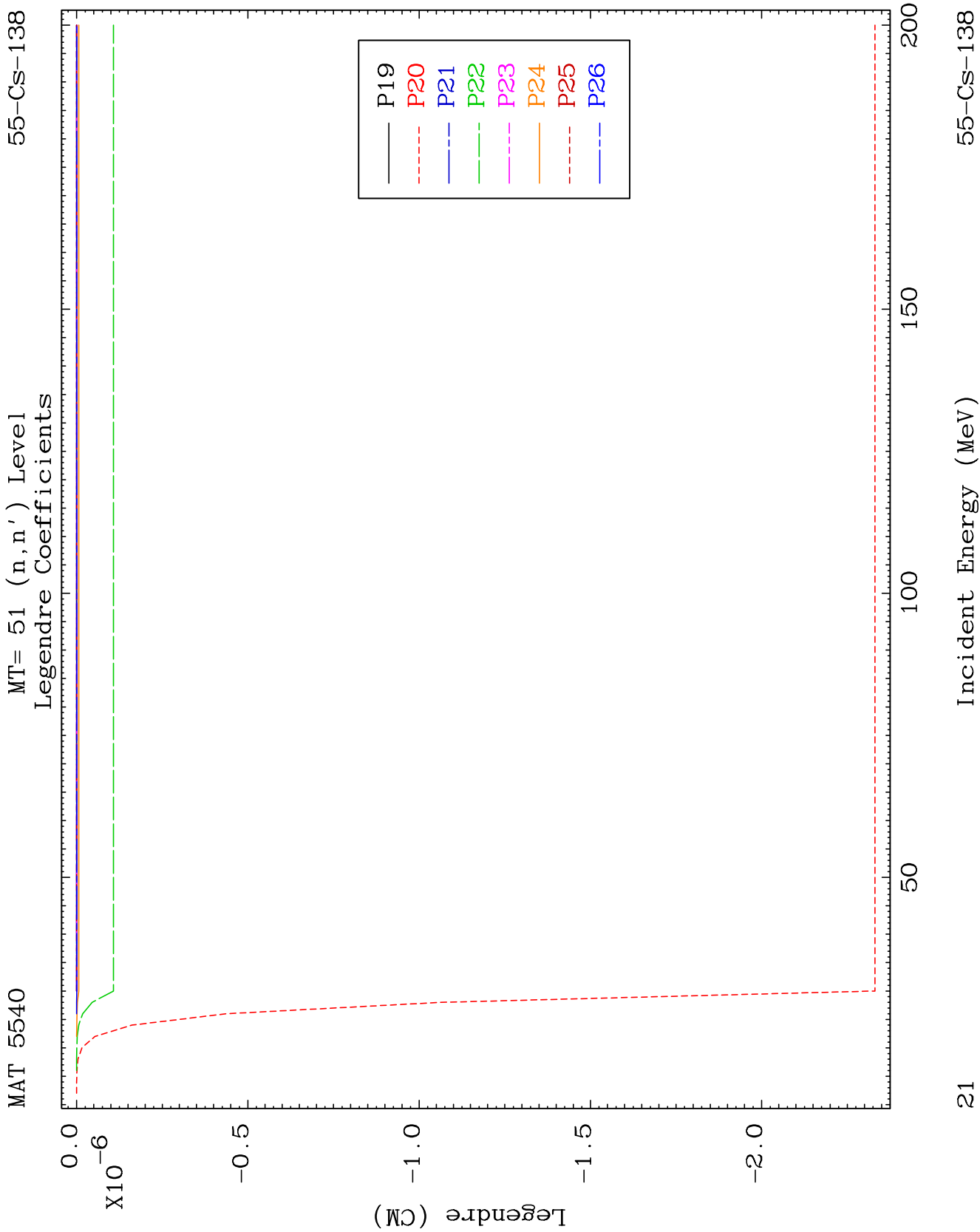








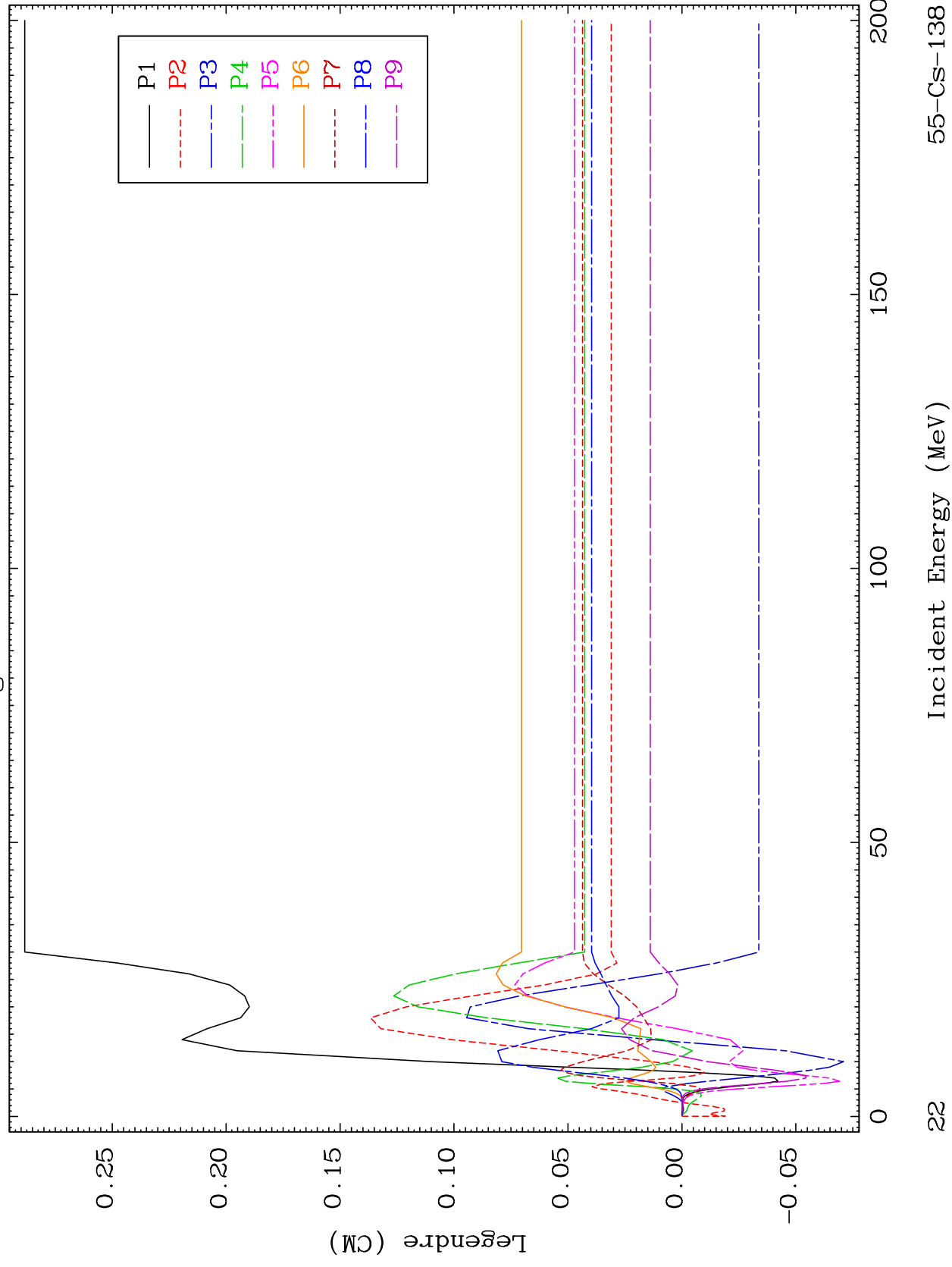


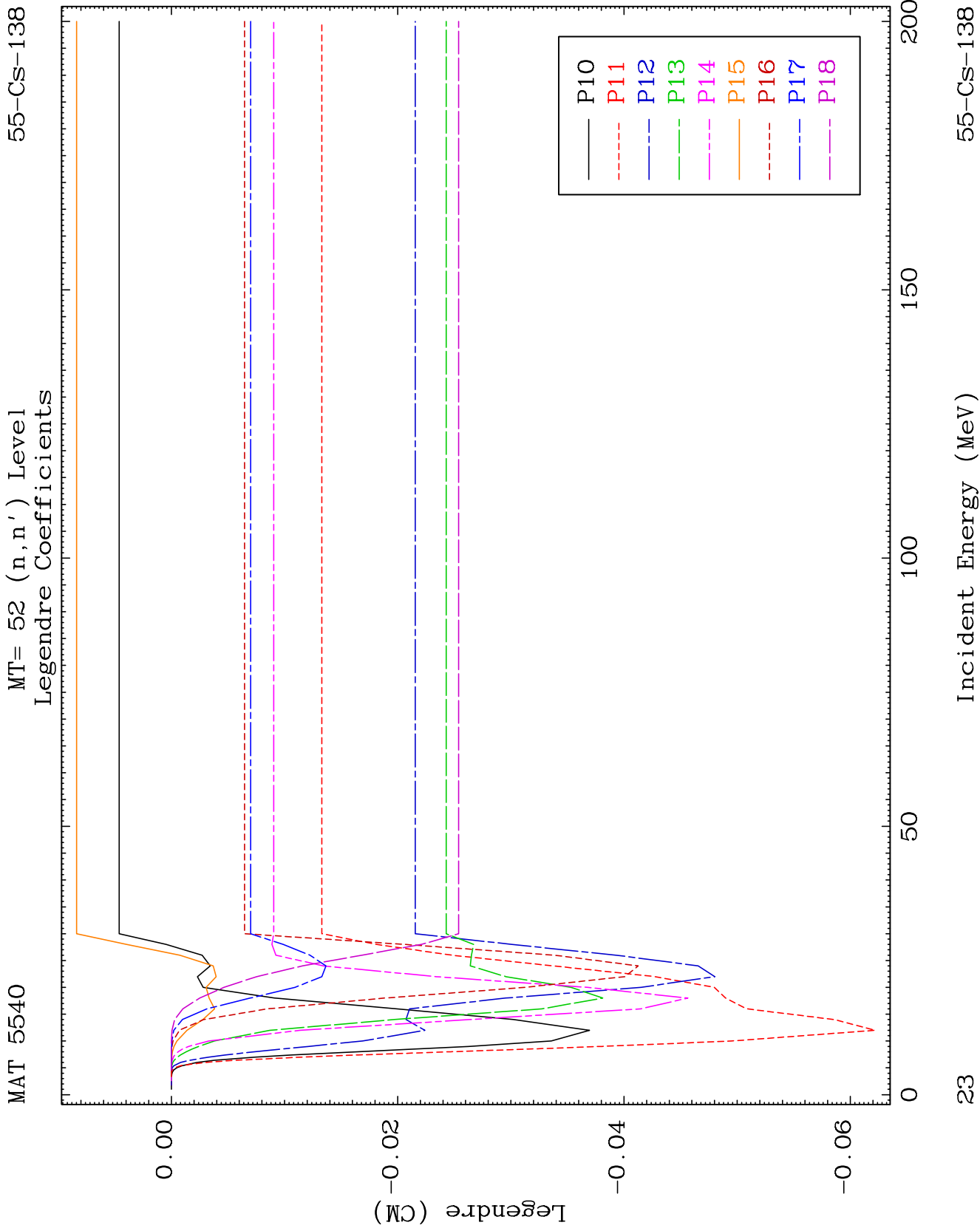


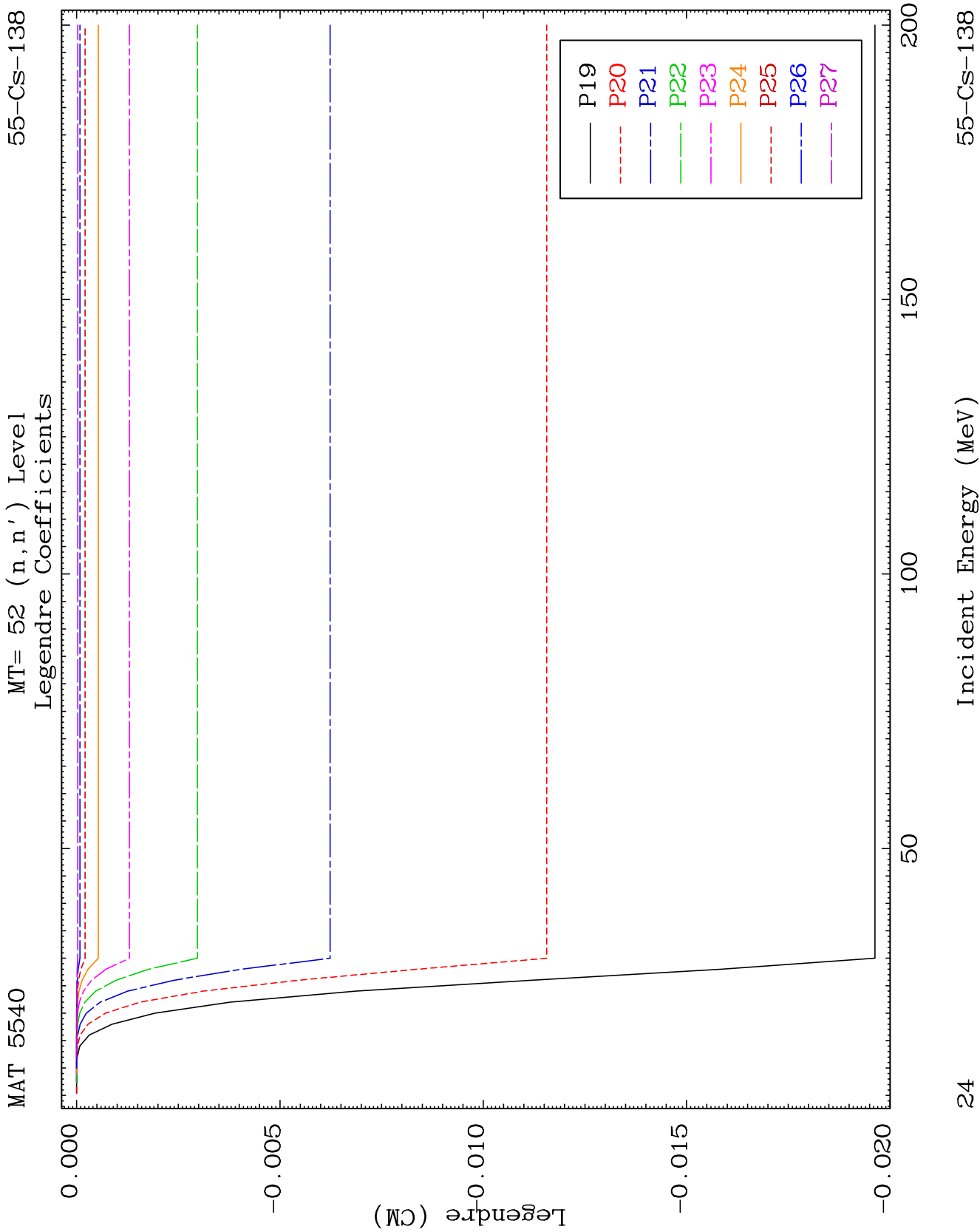
MAT 5540

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

55-CS-138



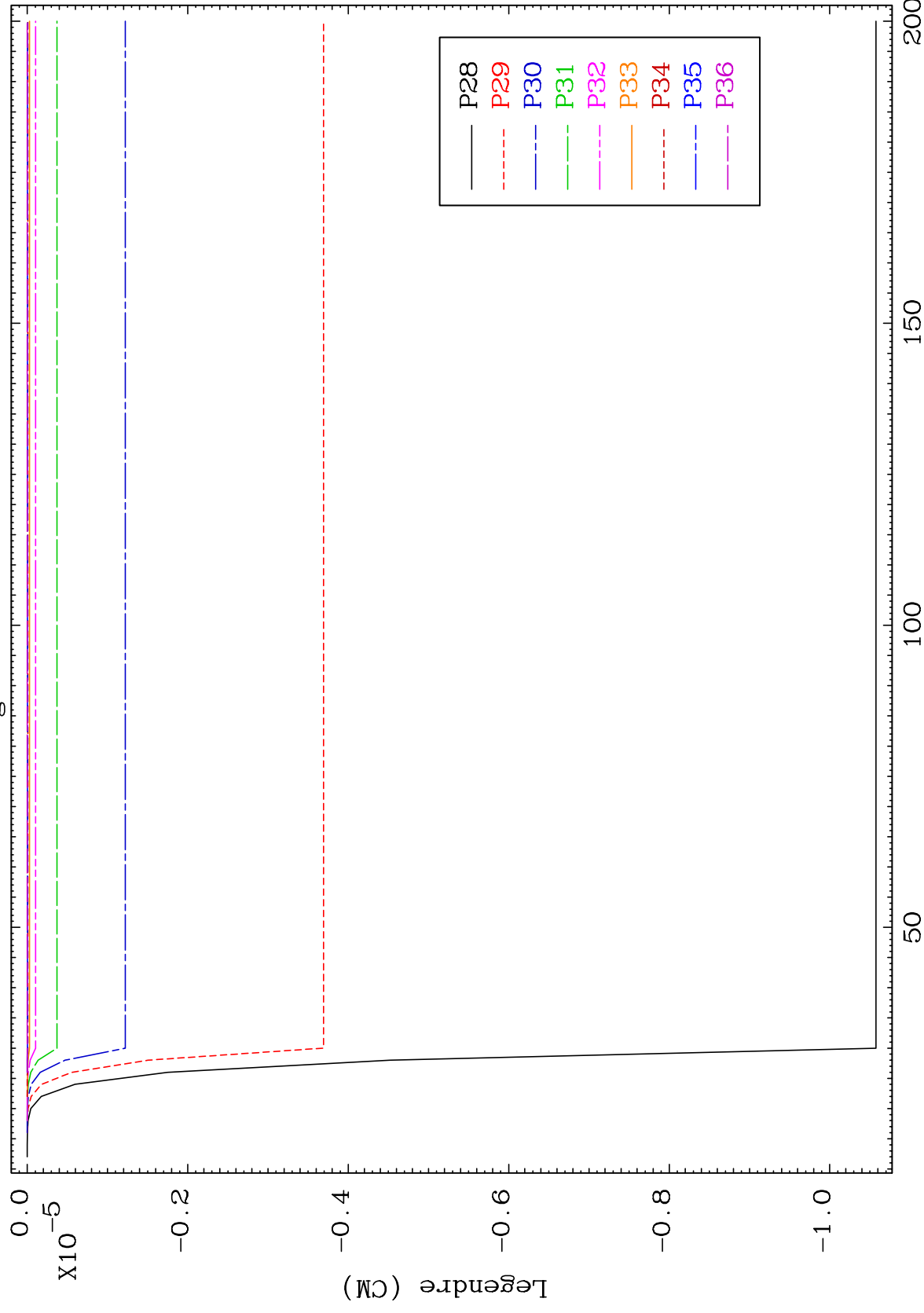




MAT 5540

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

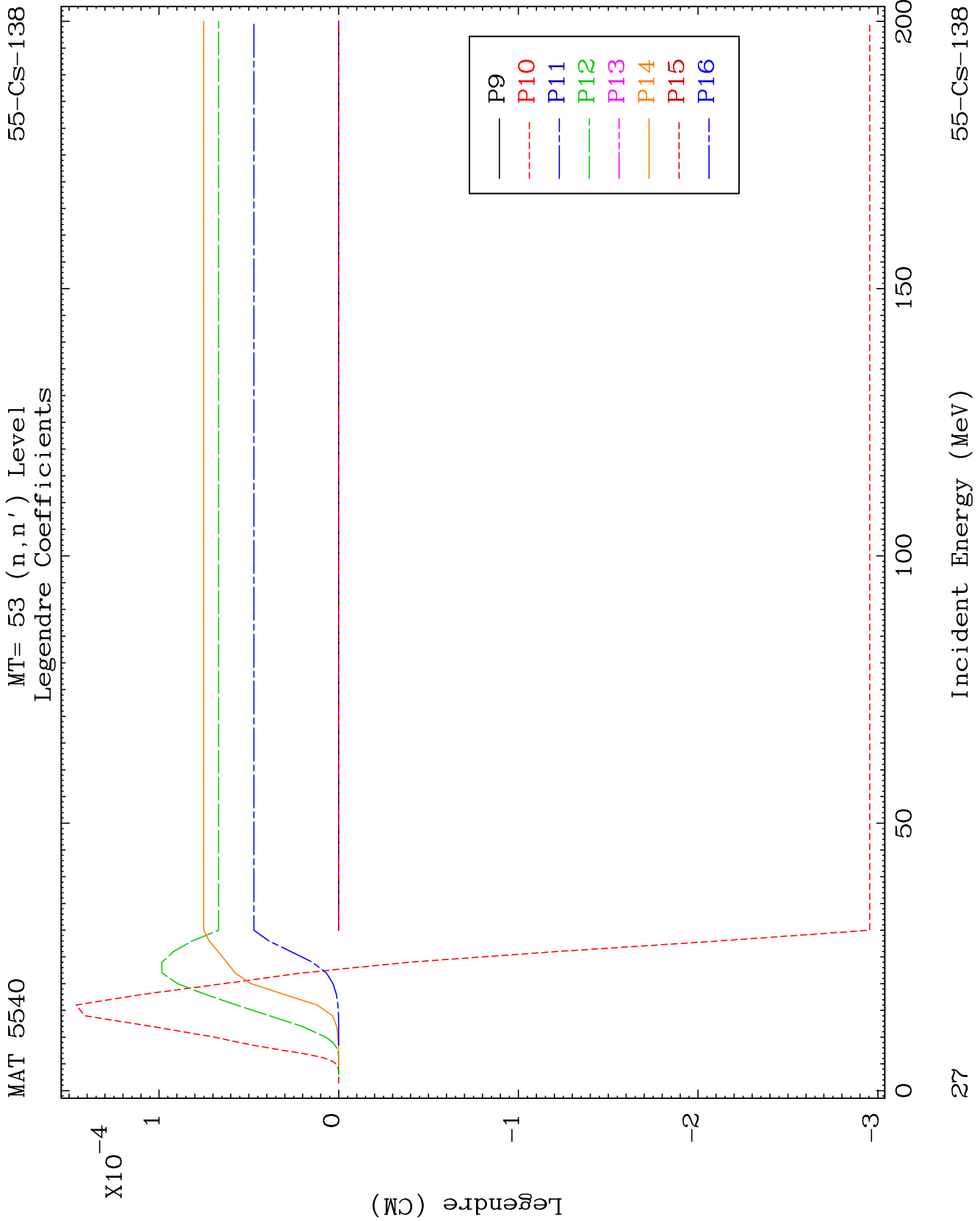
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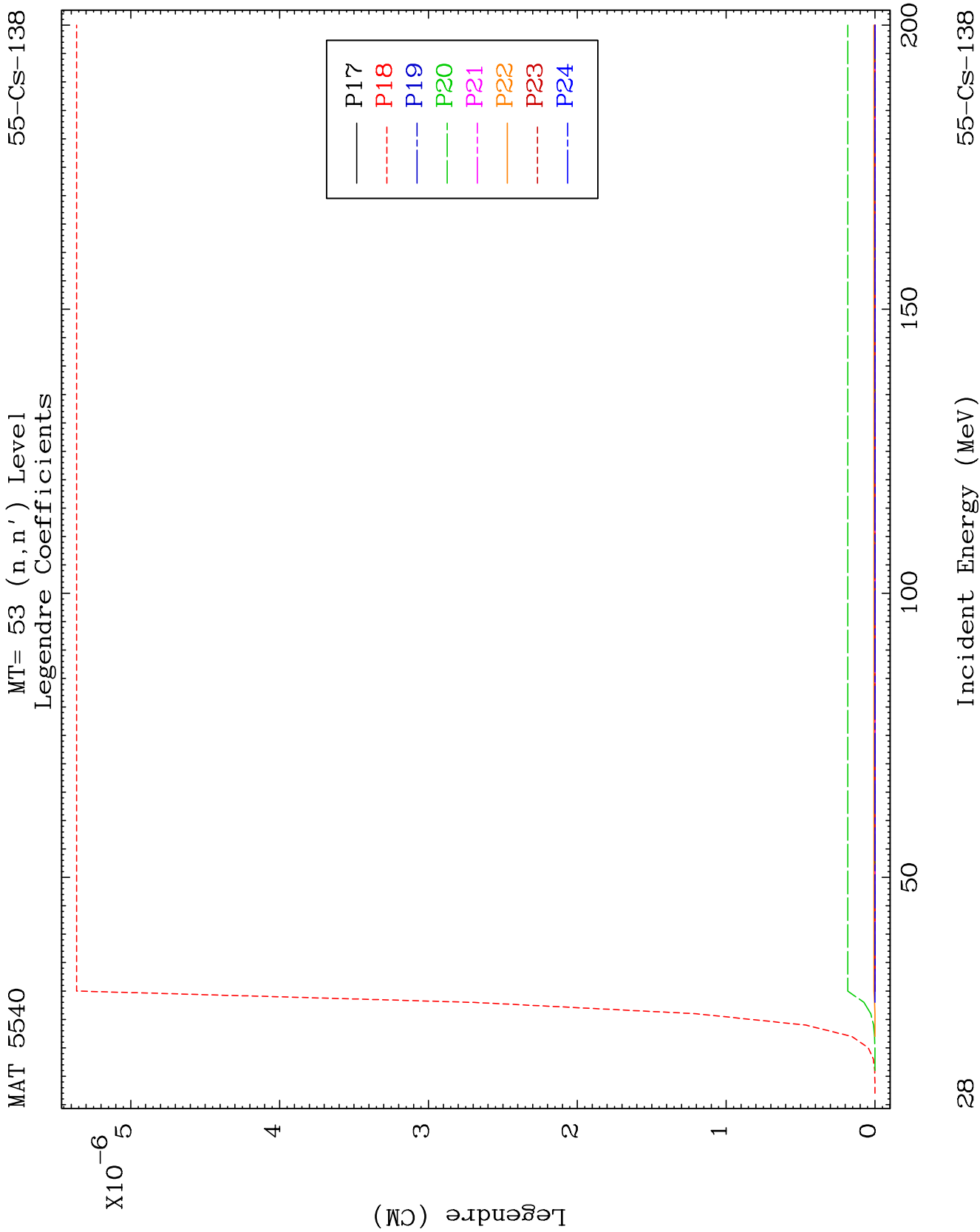


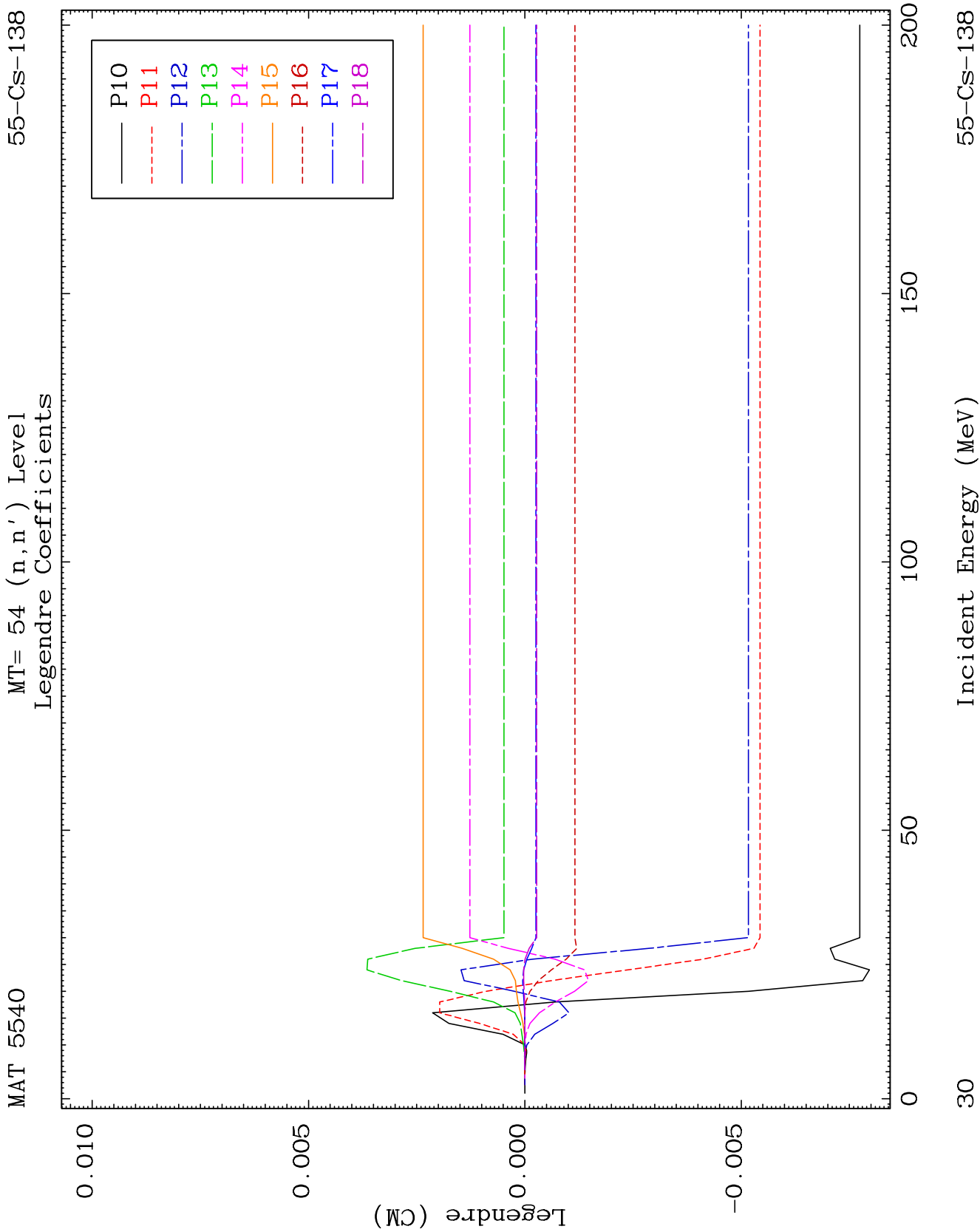
25

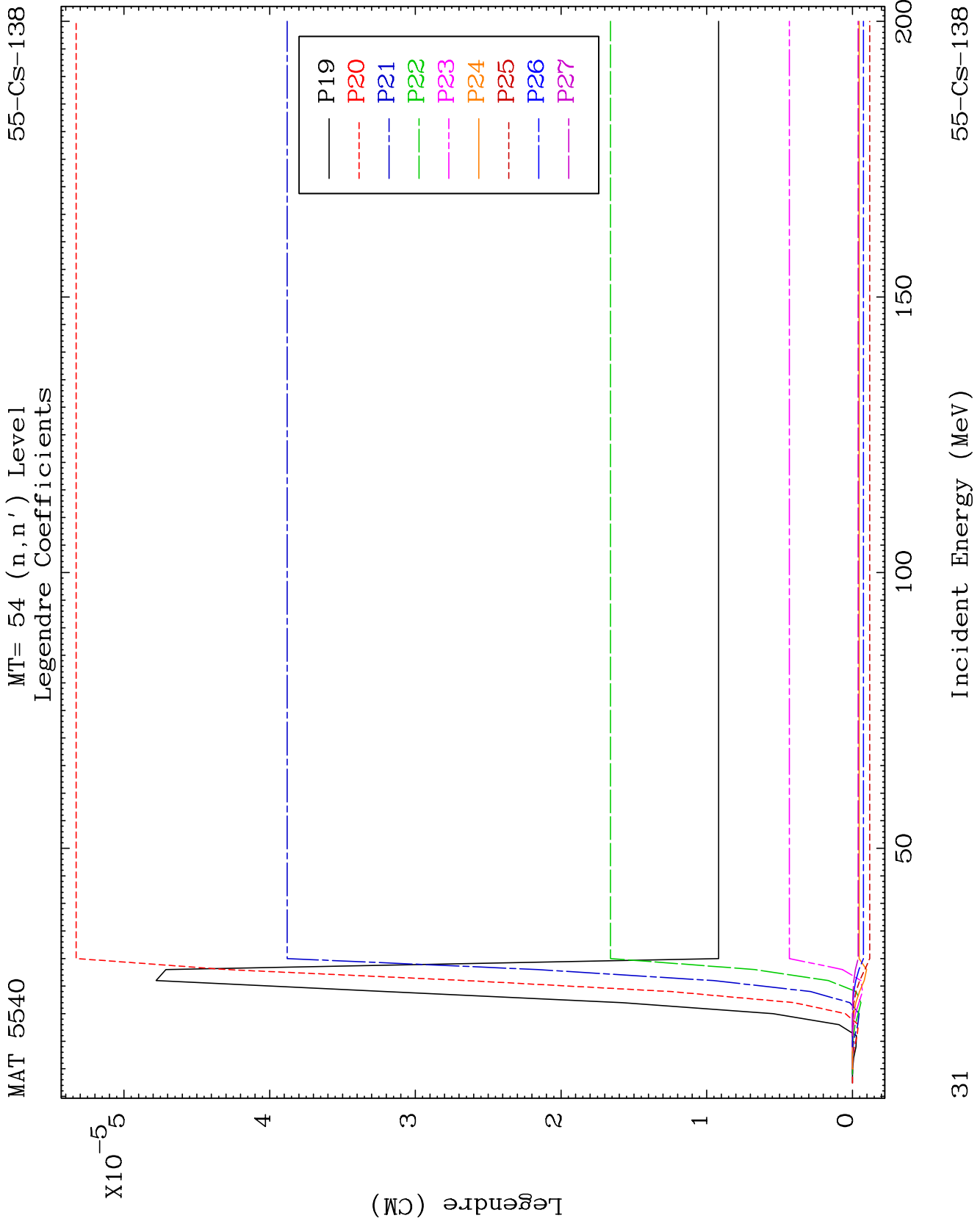
Incident Energy (MeV)

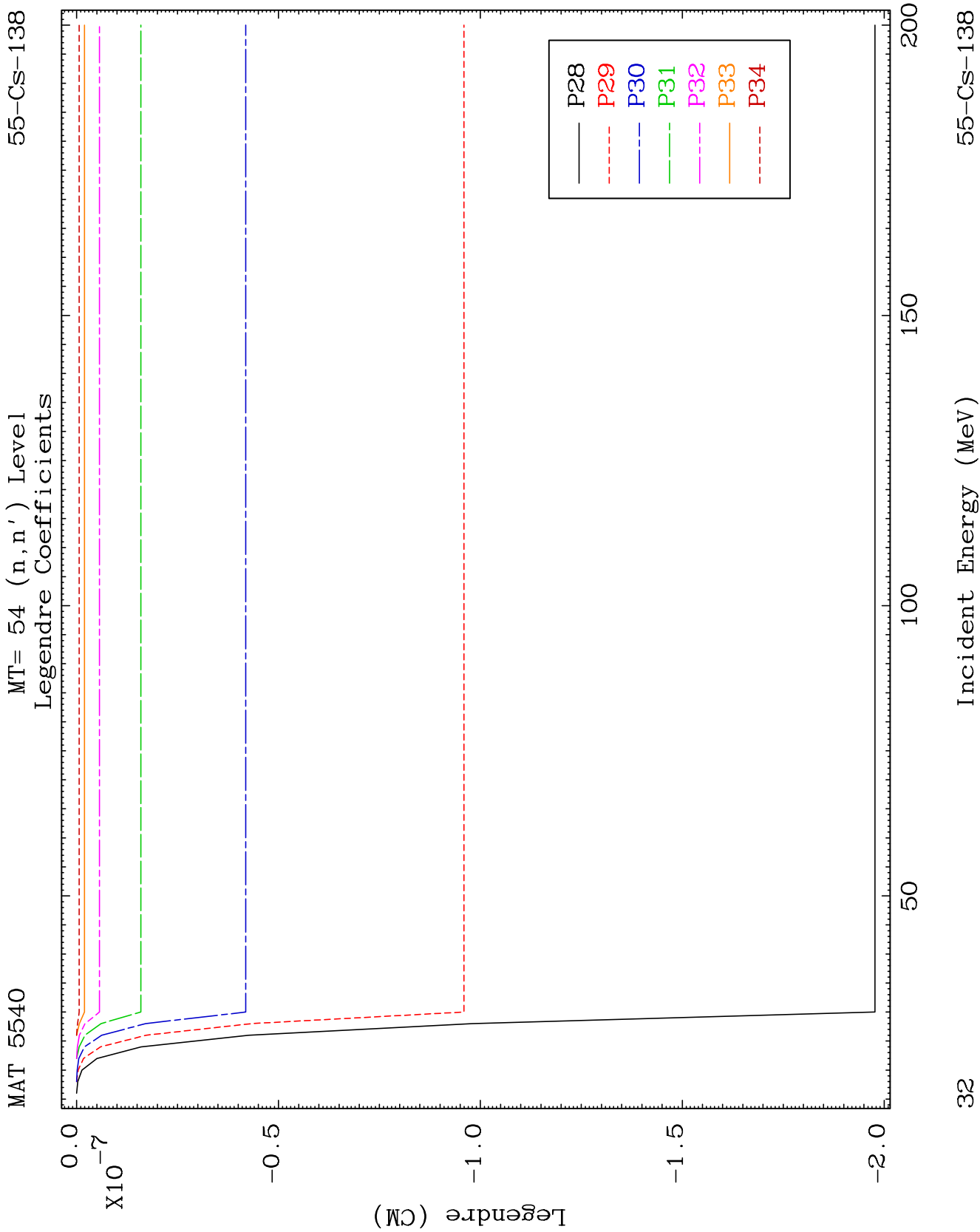
55-CS-138

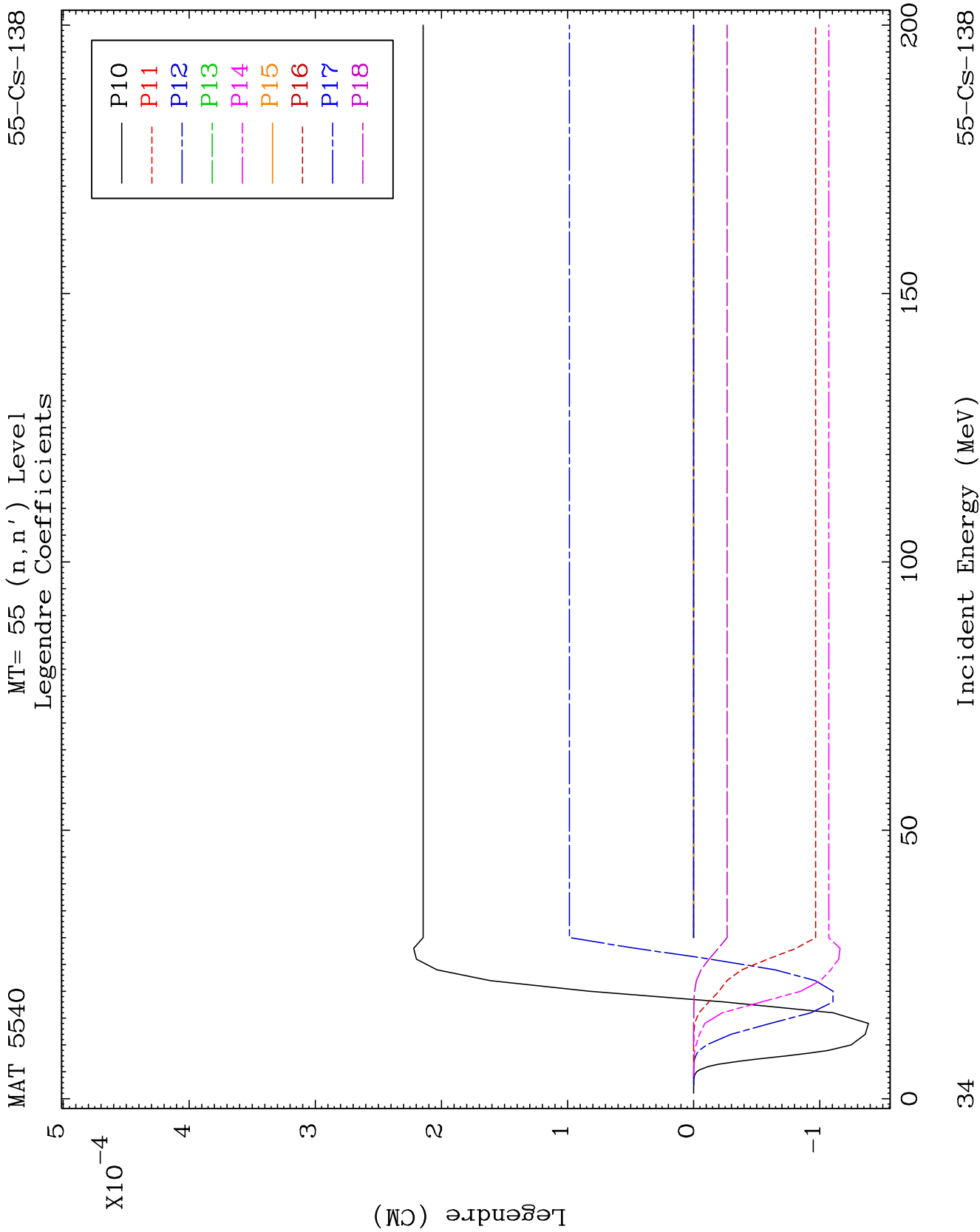


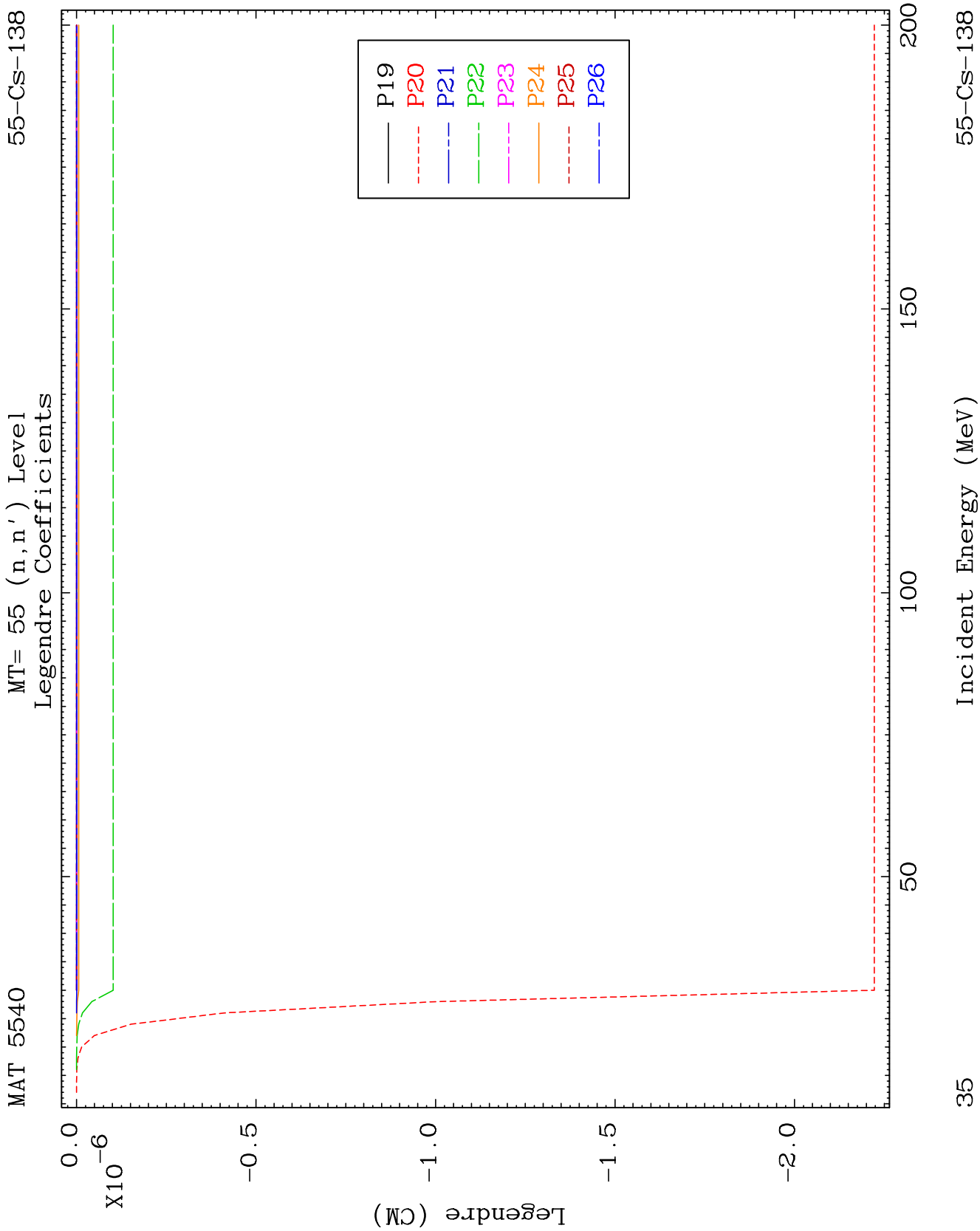


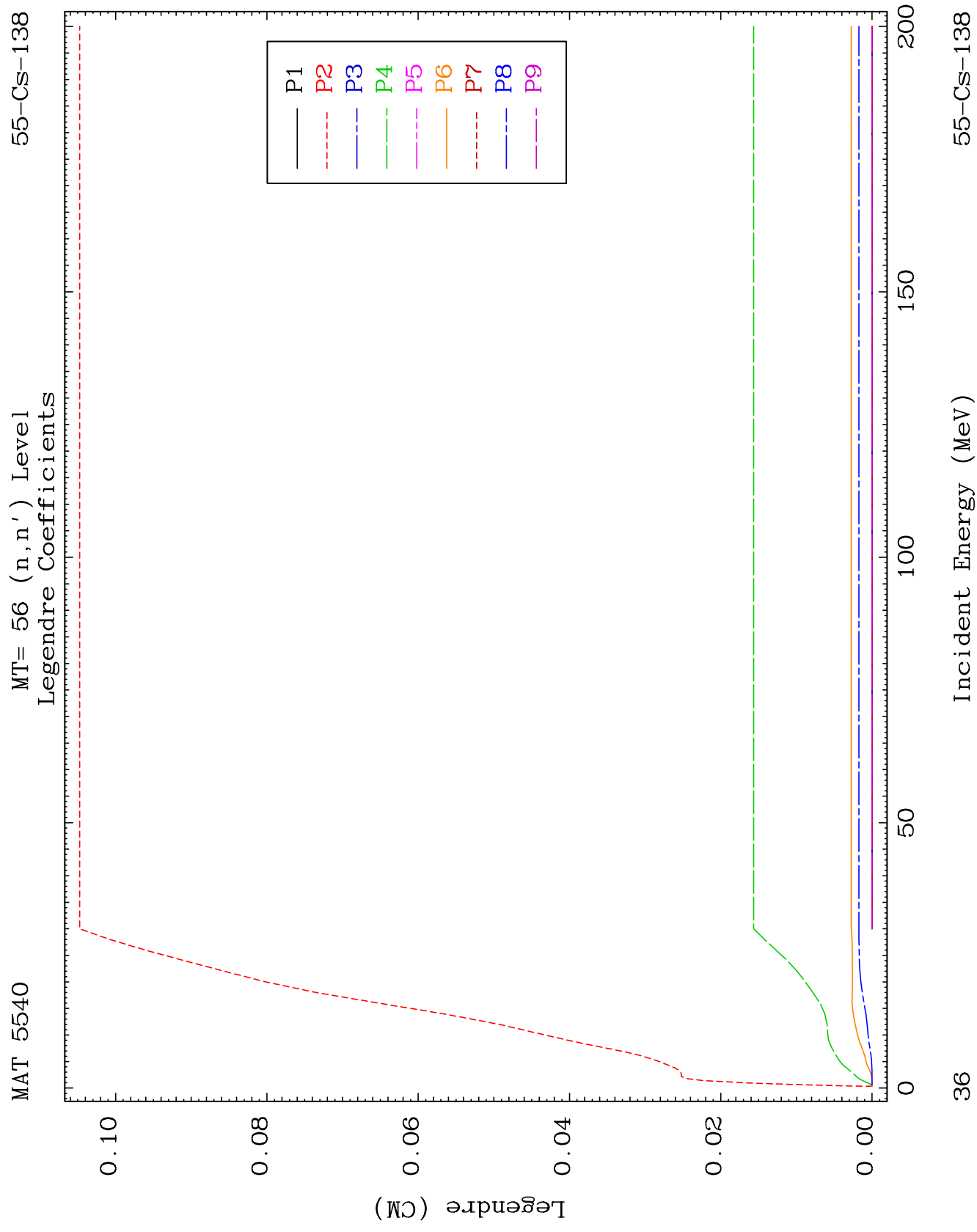








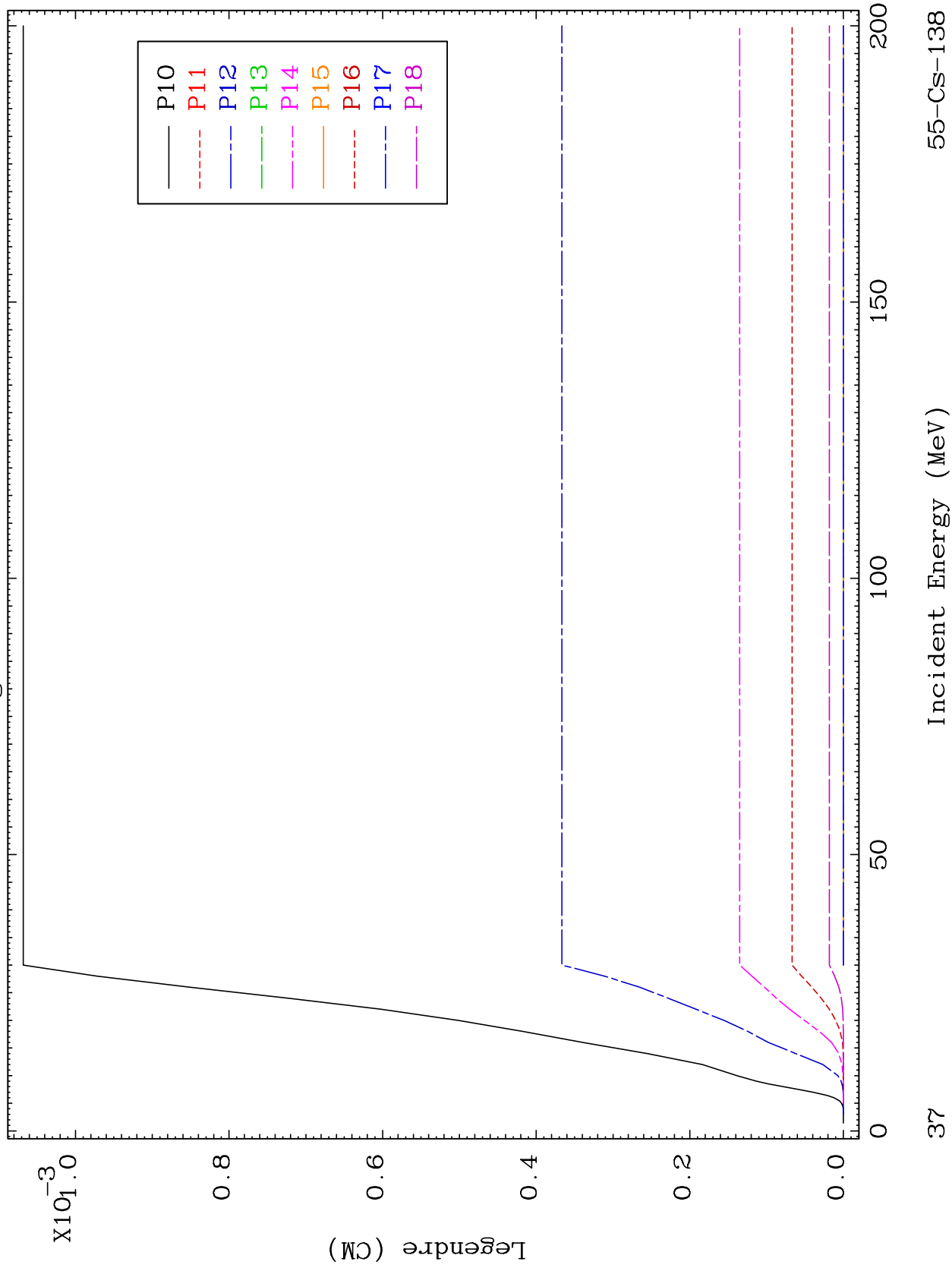


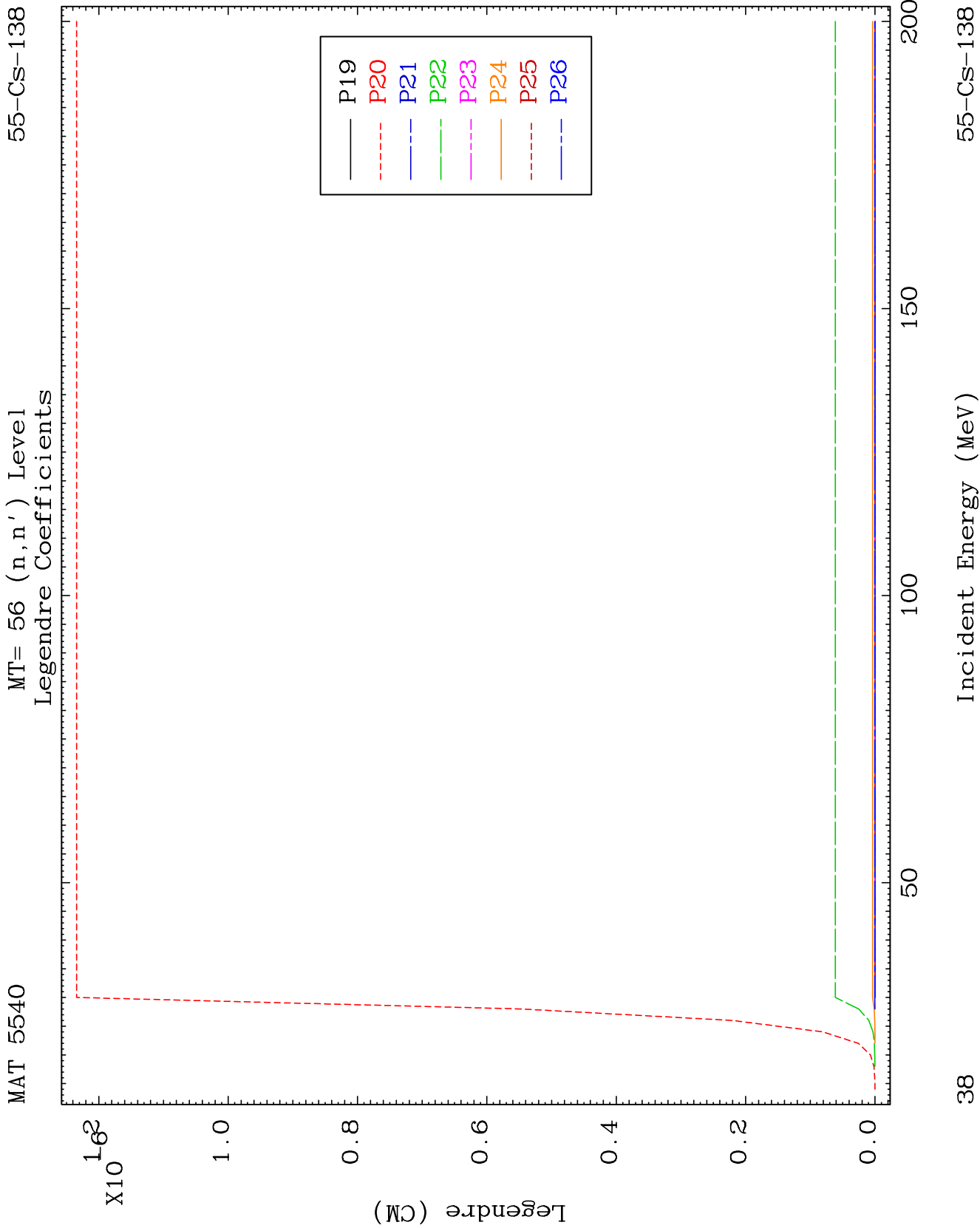


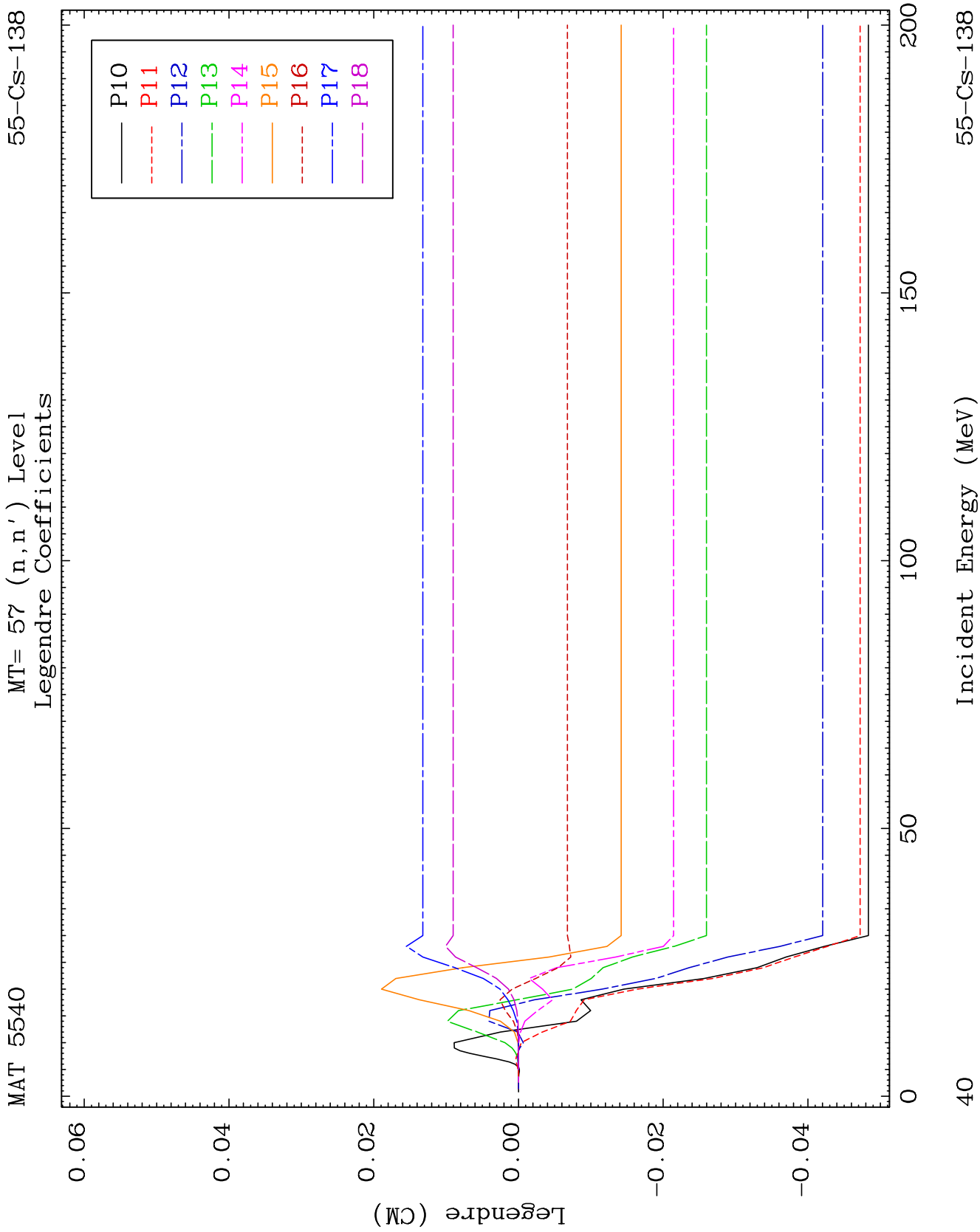
MAT 5540

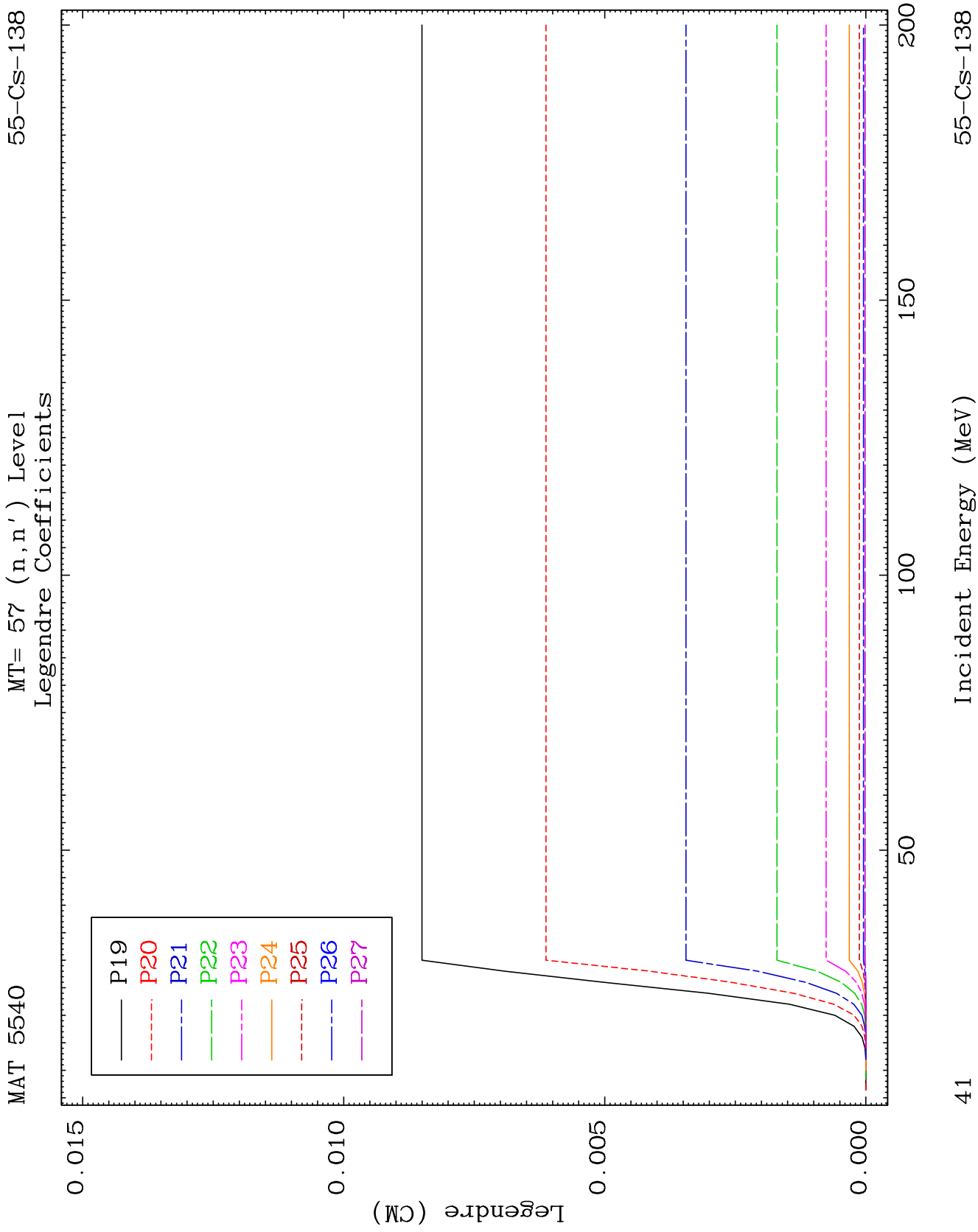
MT= 56 (n, n') Level
Legendre Coefficients

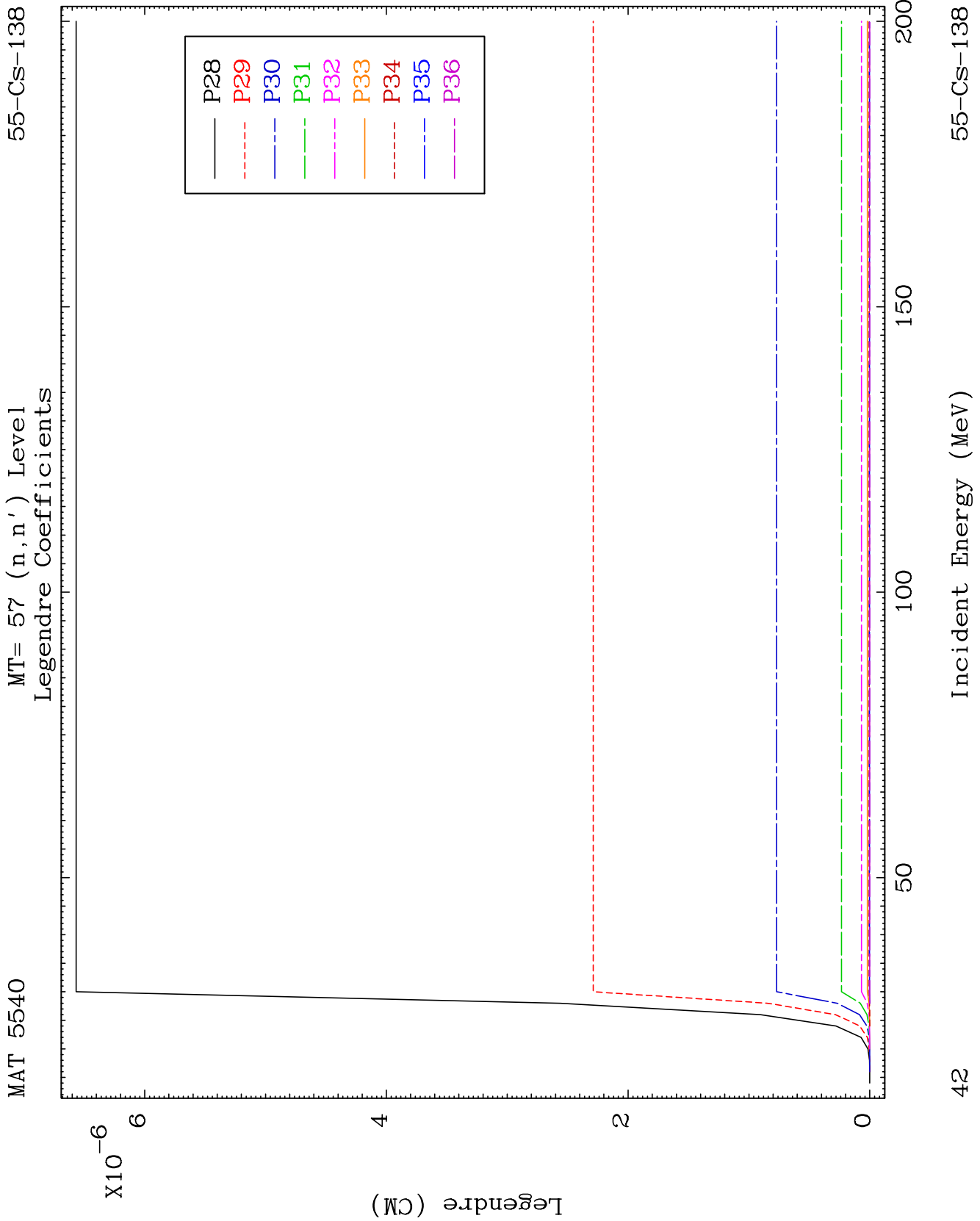
55-CS-138







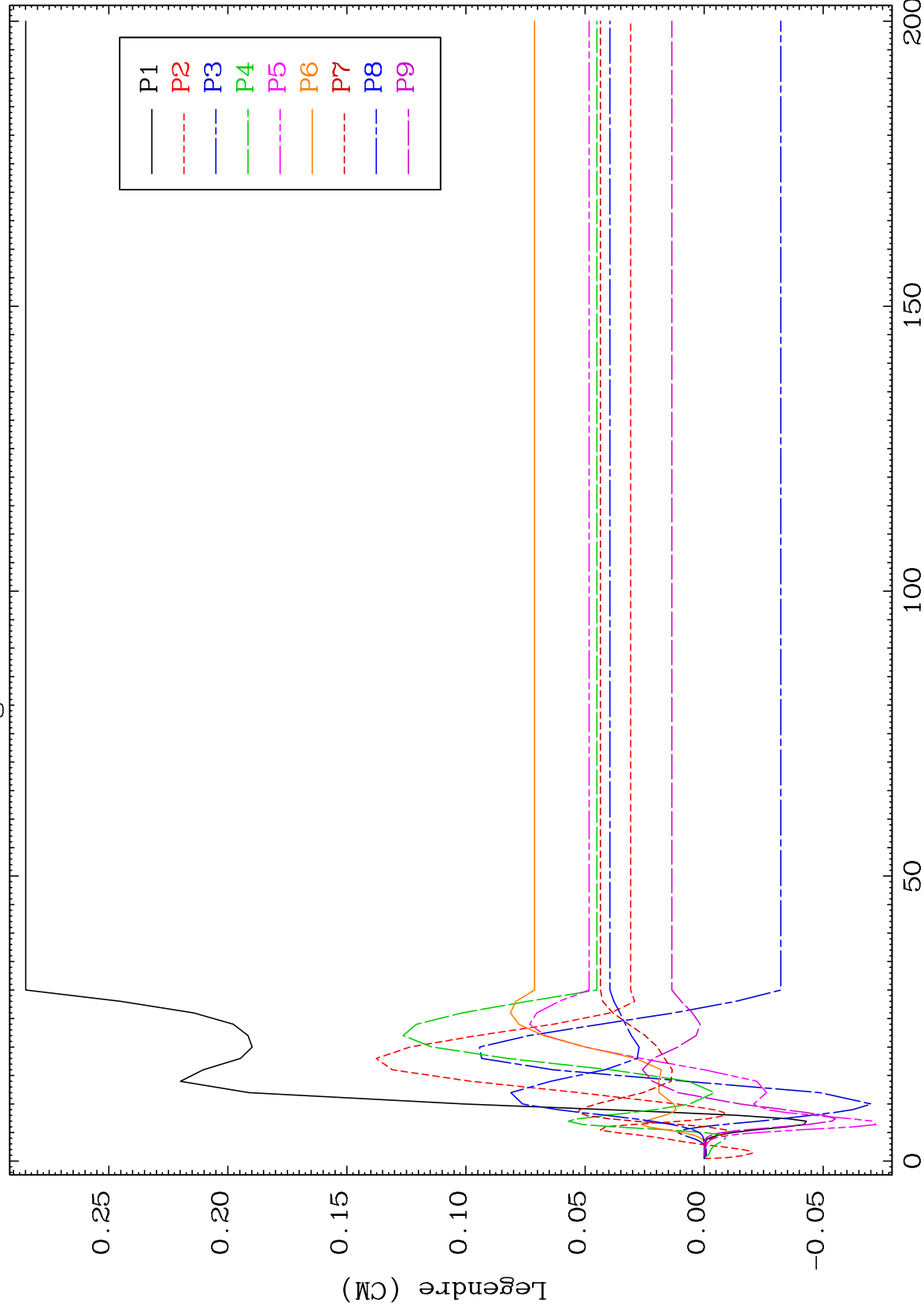




MAT 5540

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

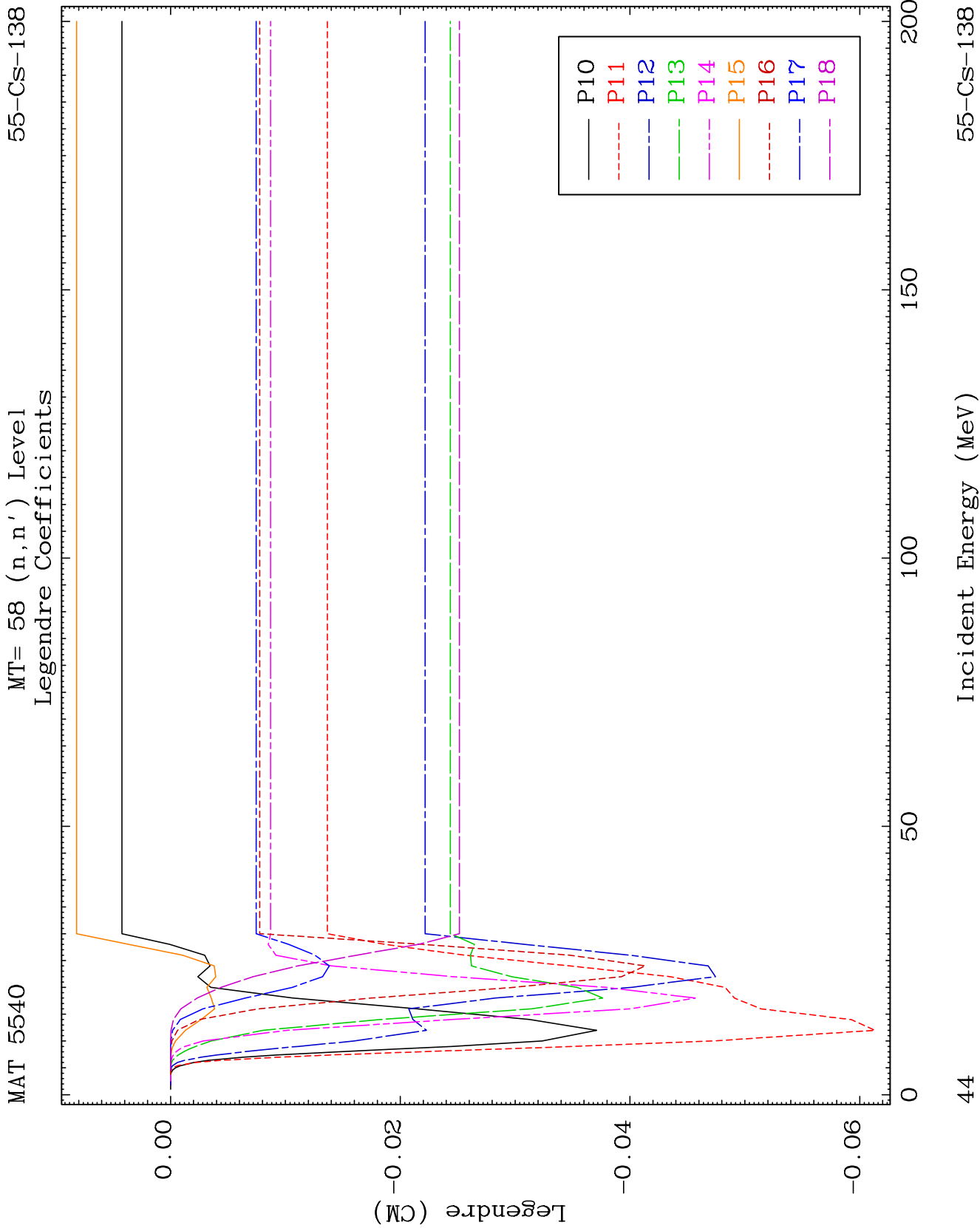
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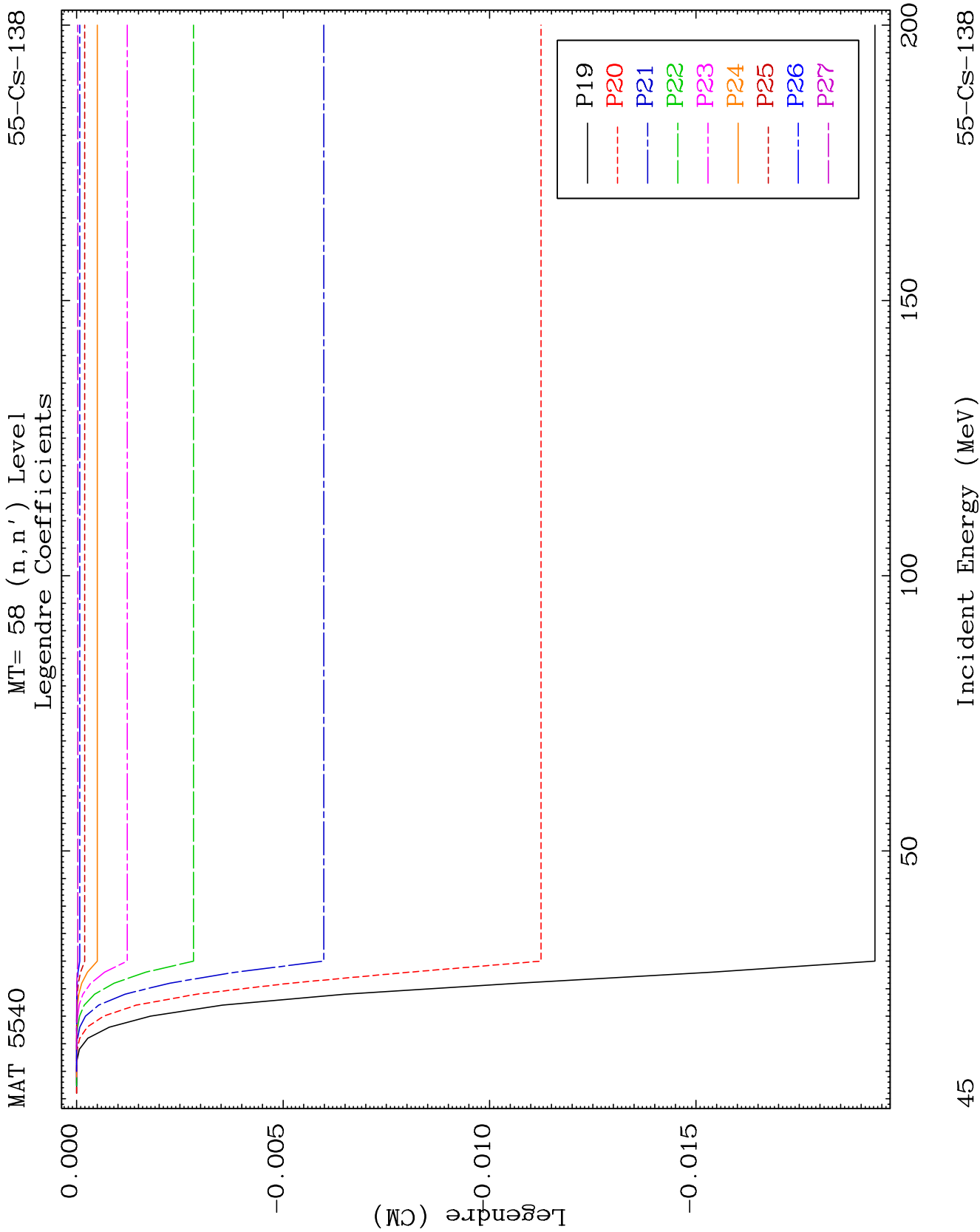


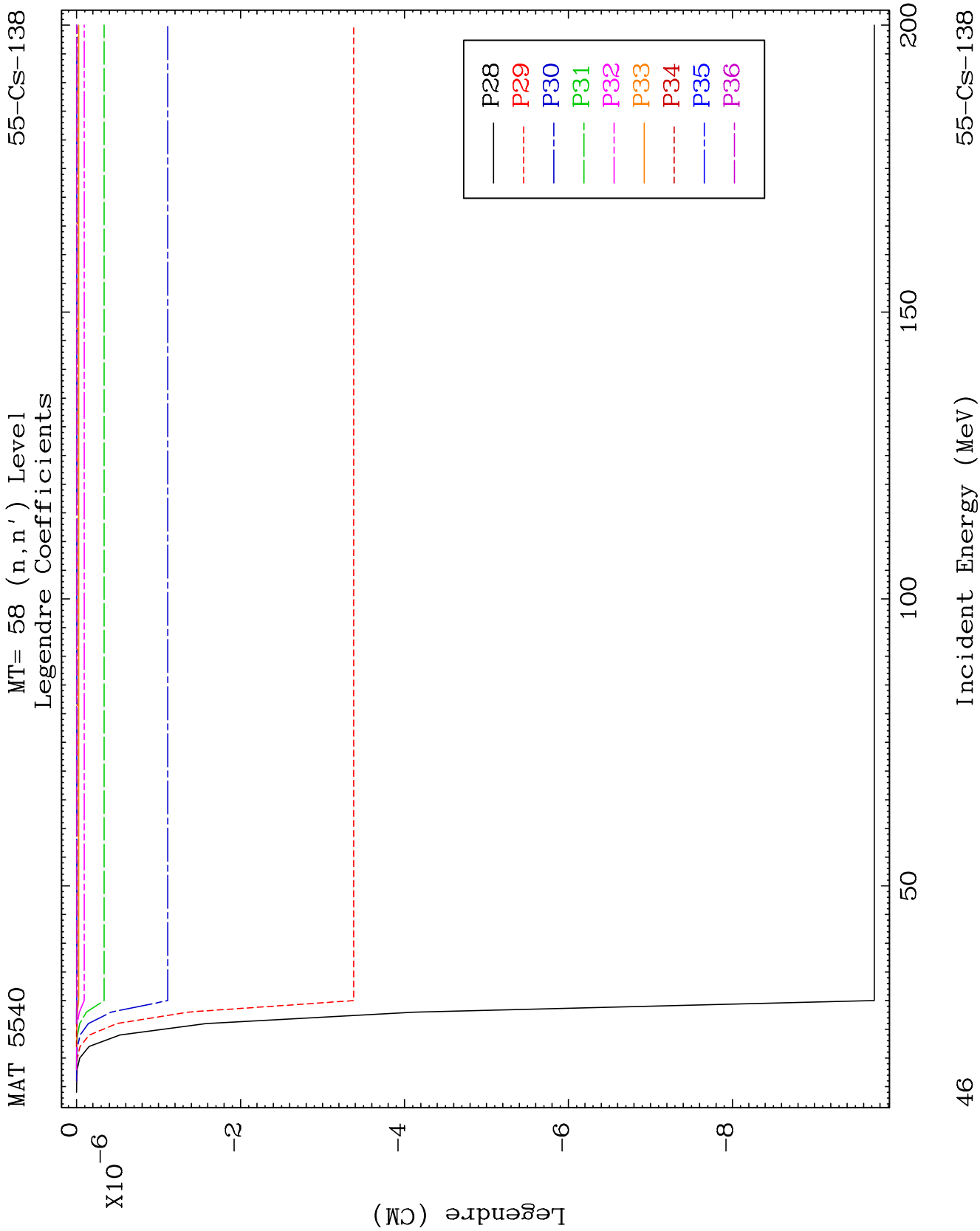
43

Incident Energy (MeV)

55-CS-138



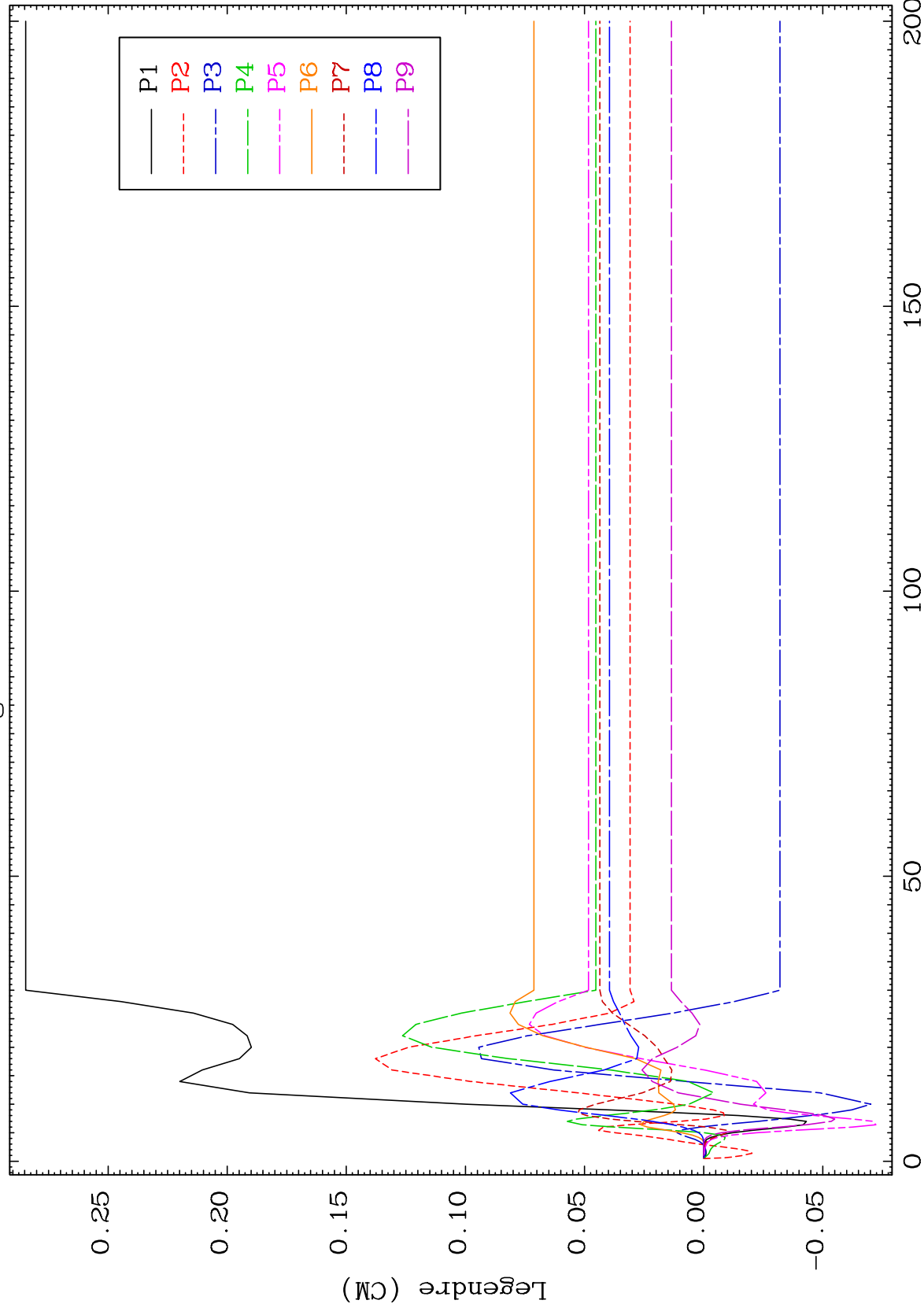




MAT 5540

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

55-CS-138



24

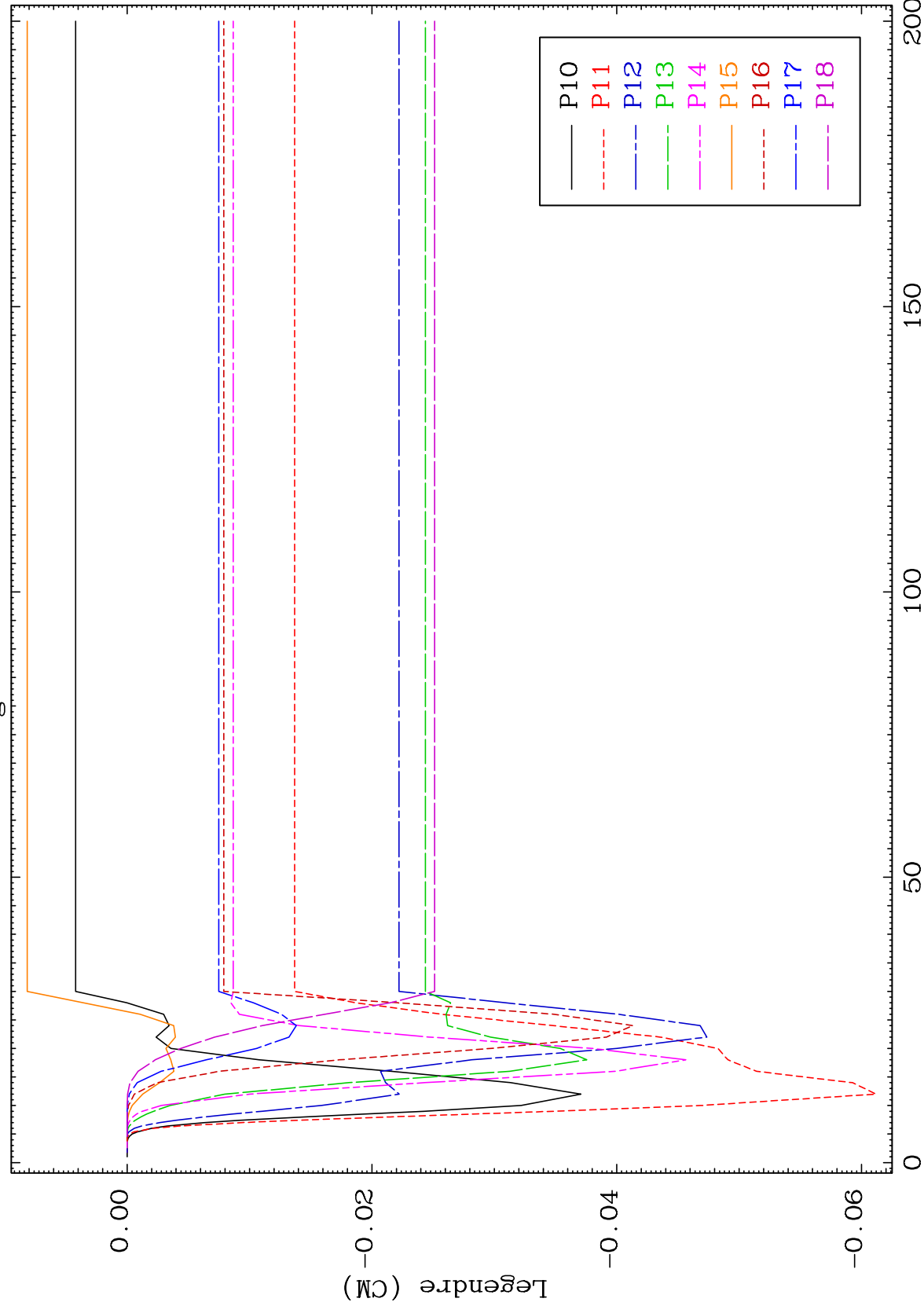
Incident Energy (MeV)

55-CS-138

MAT 5540

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

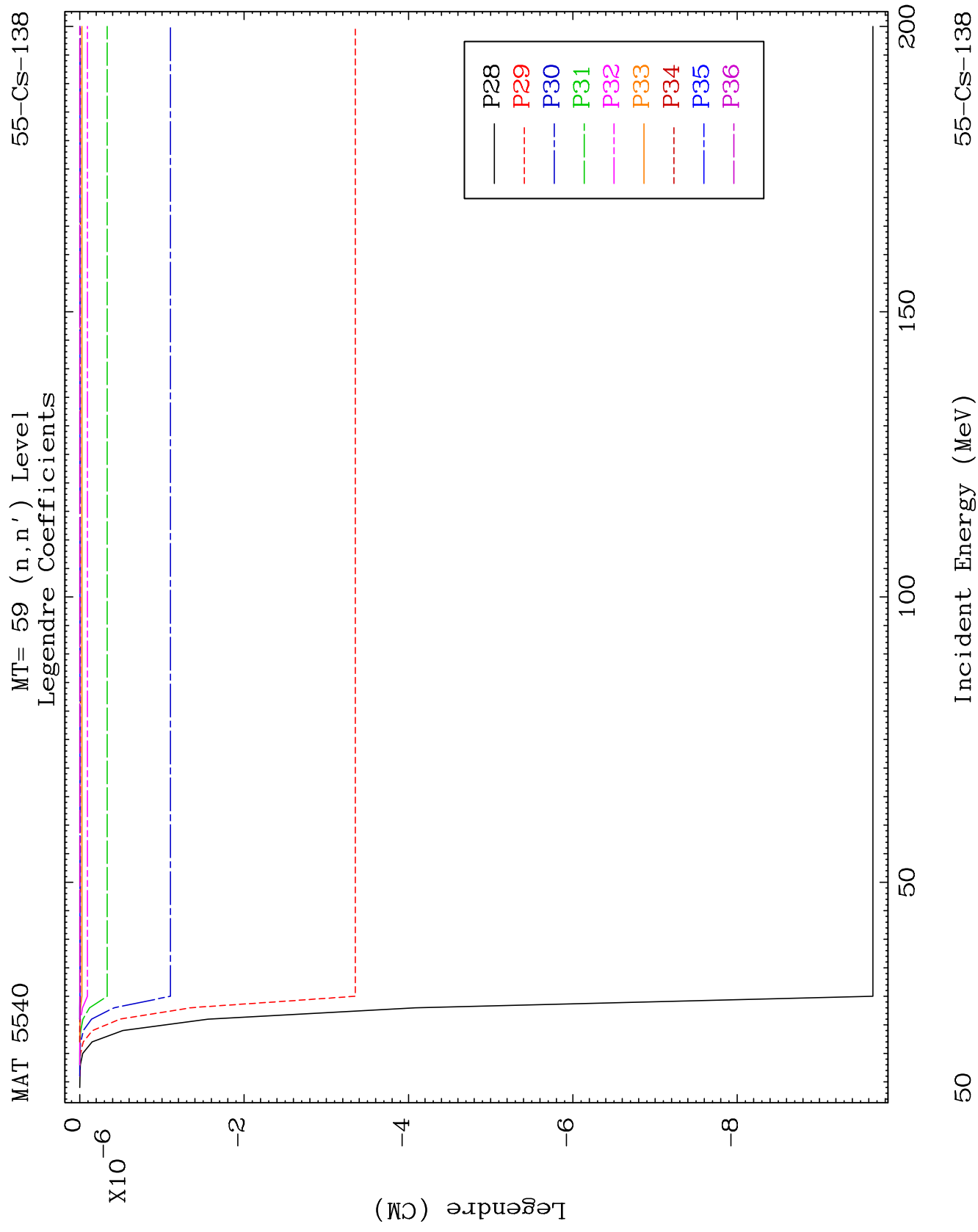
55-CS-138

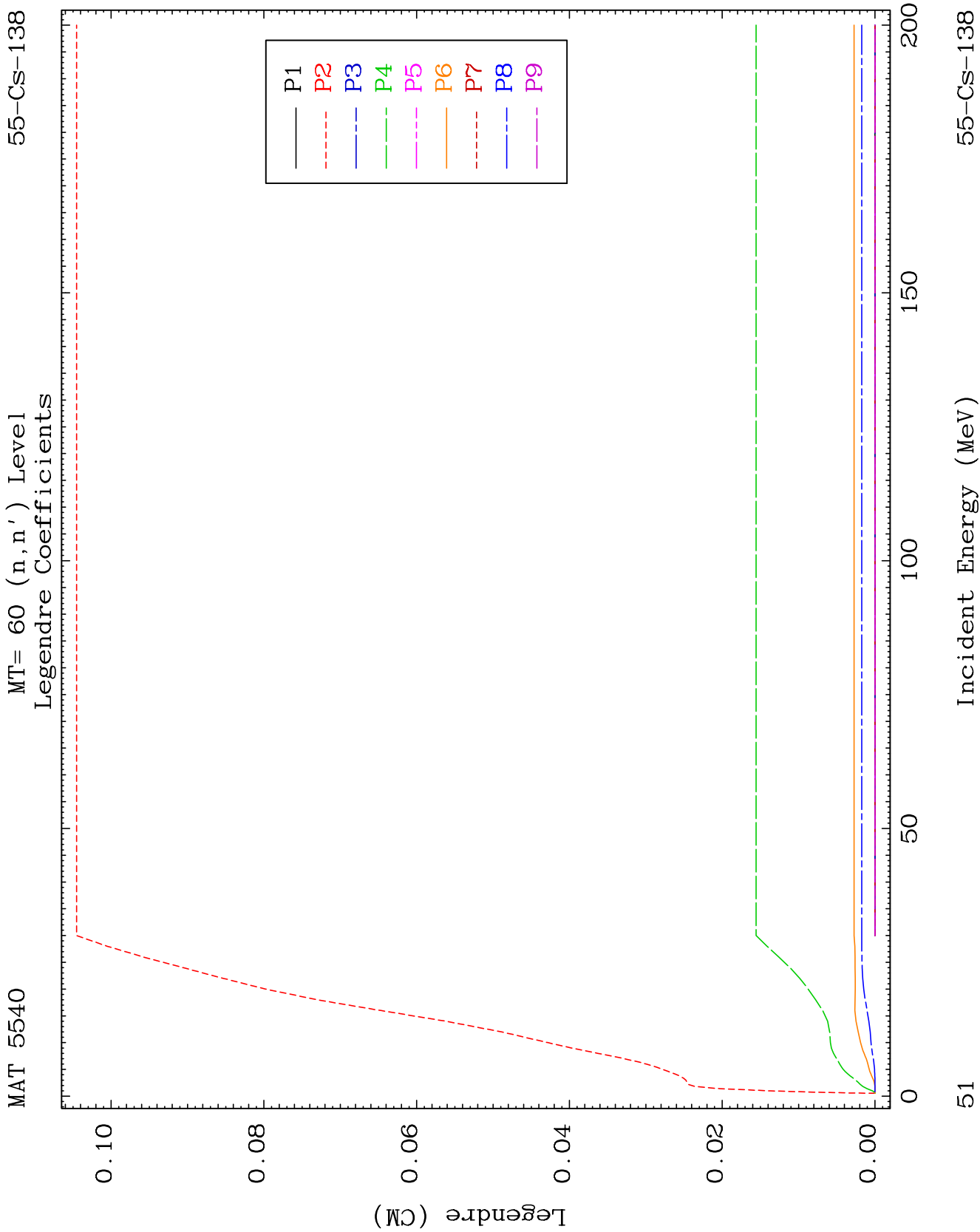


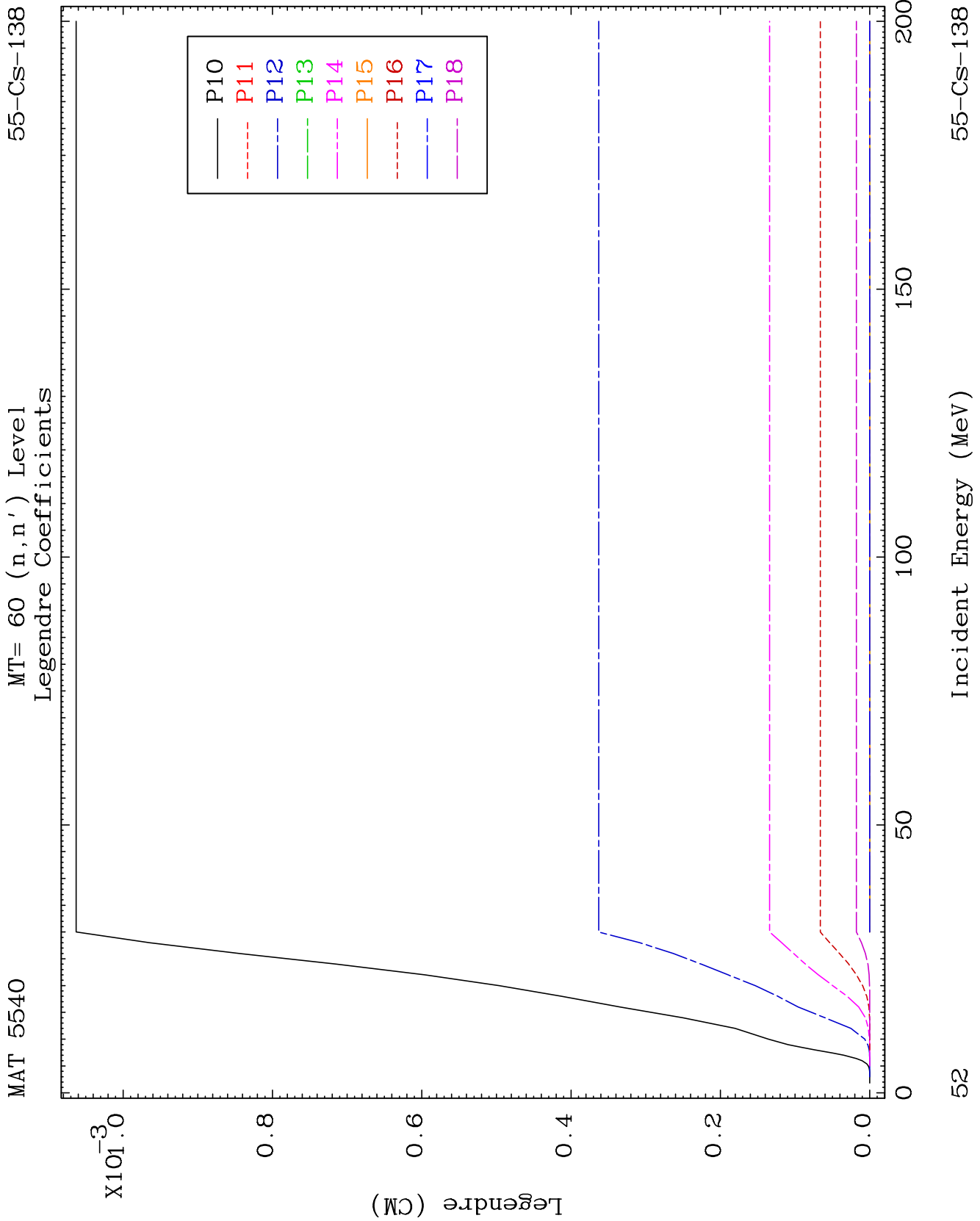
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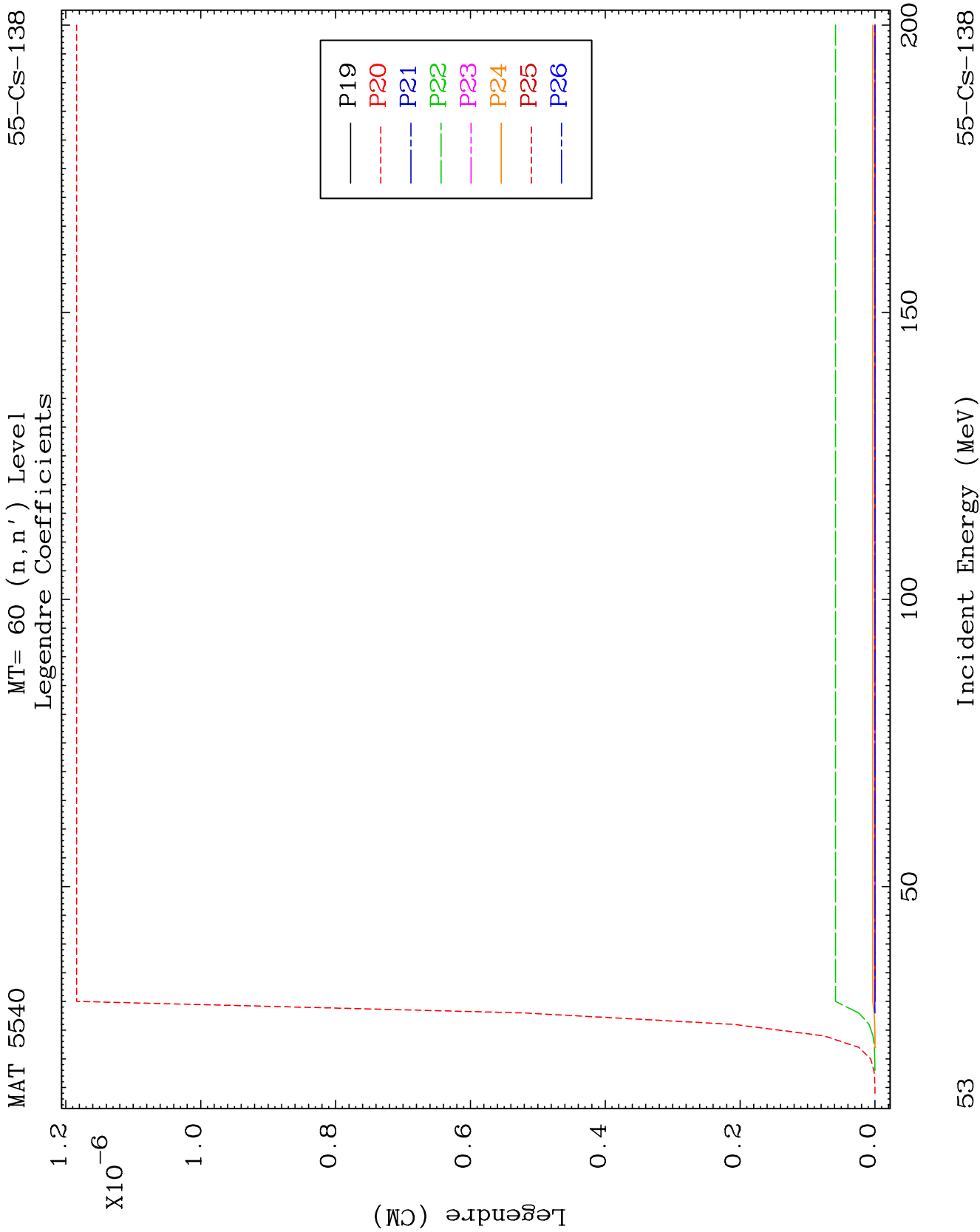
Incident Energy (MeV)

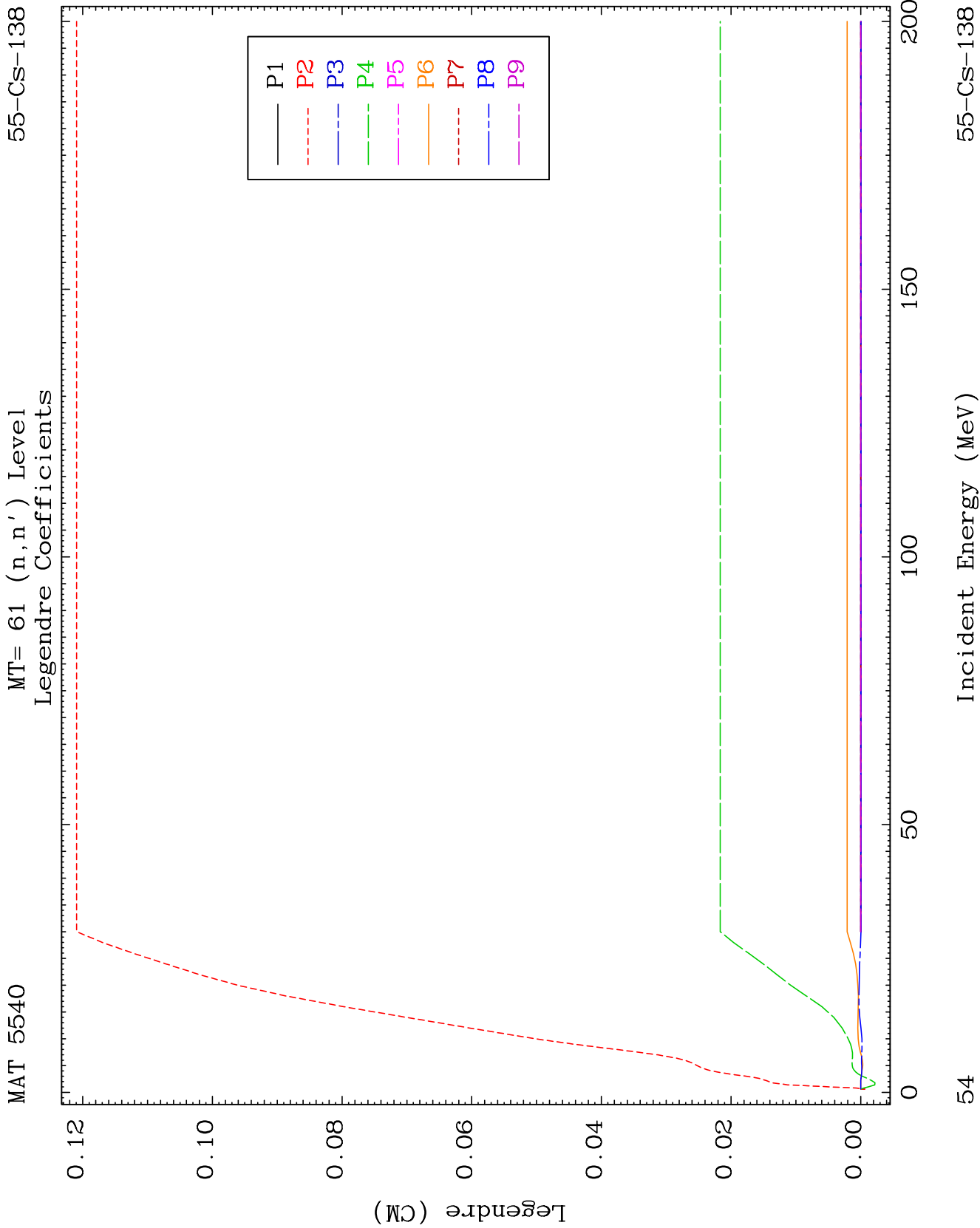
55-CS-138







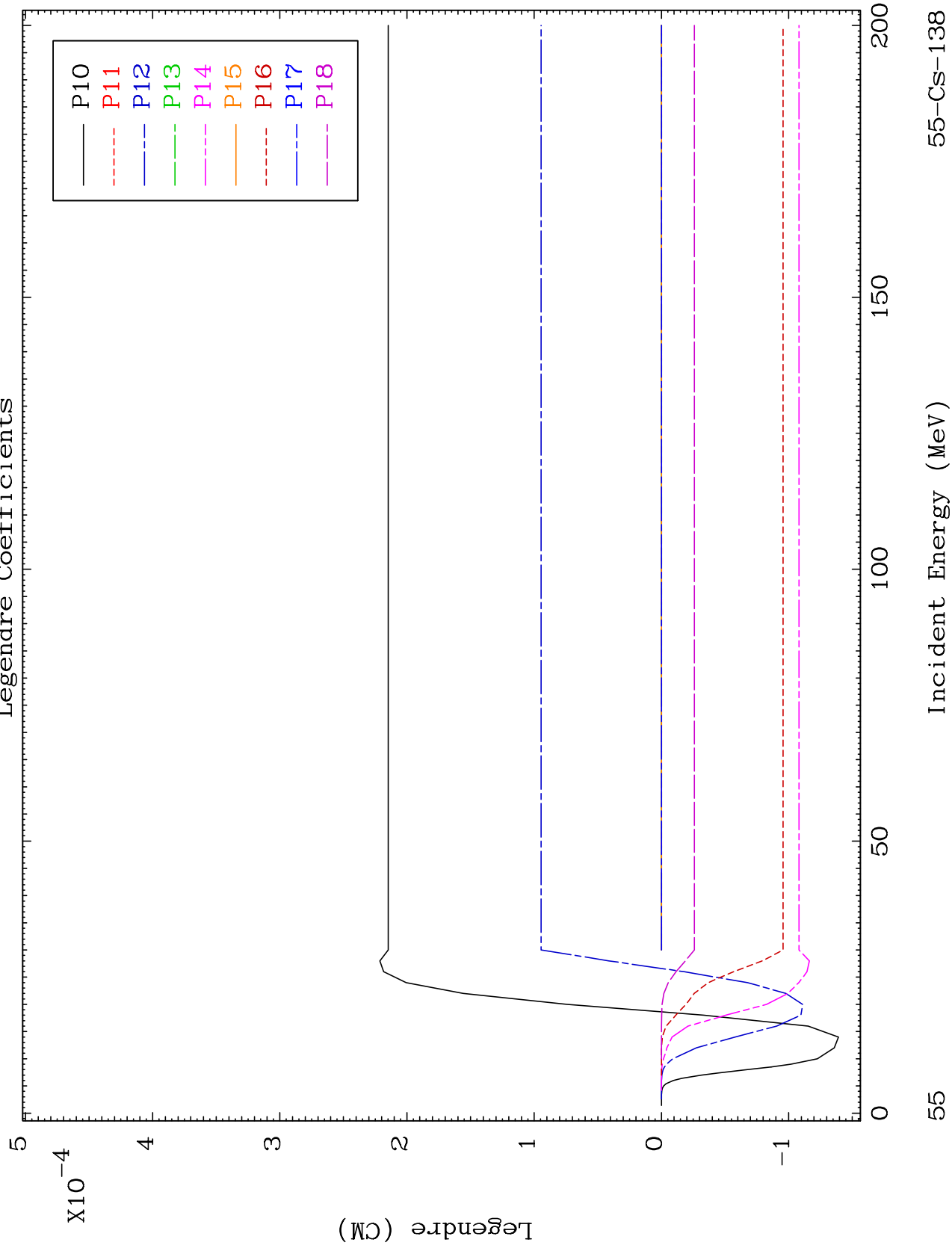


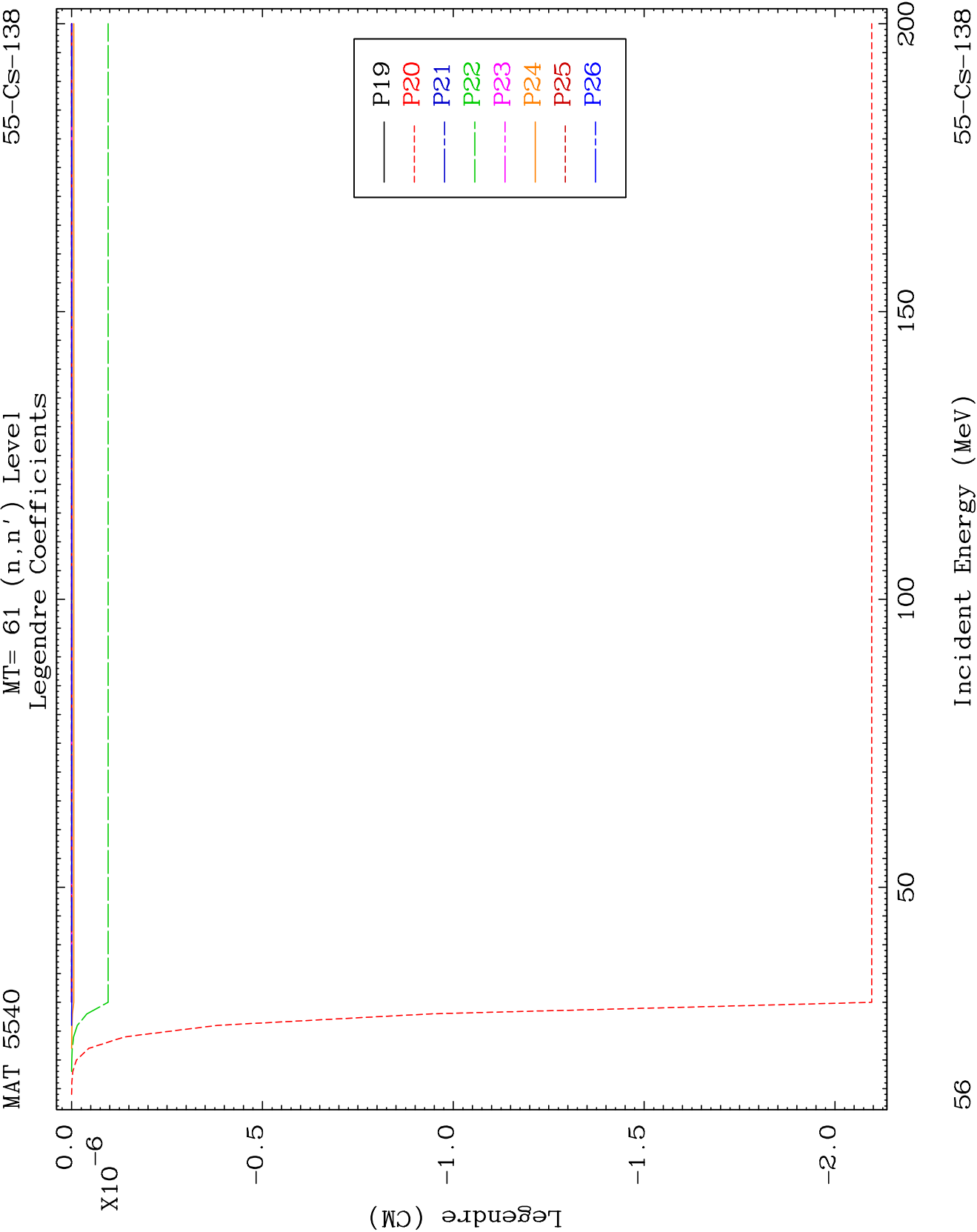


MAT 5540

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

55-CS-138

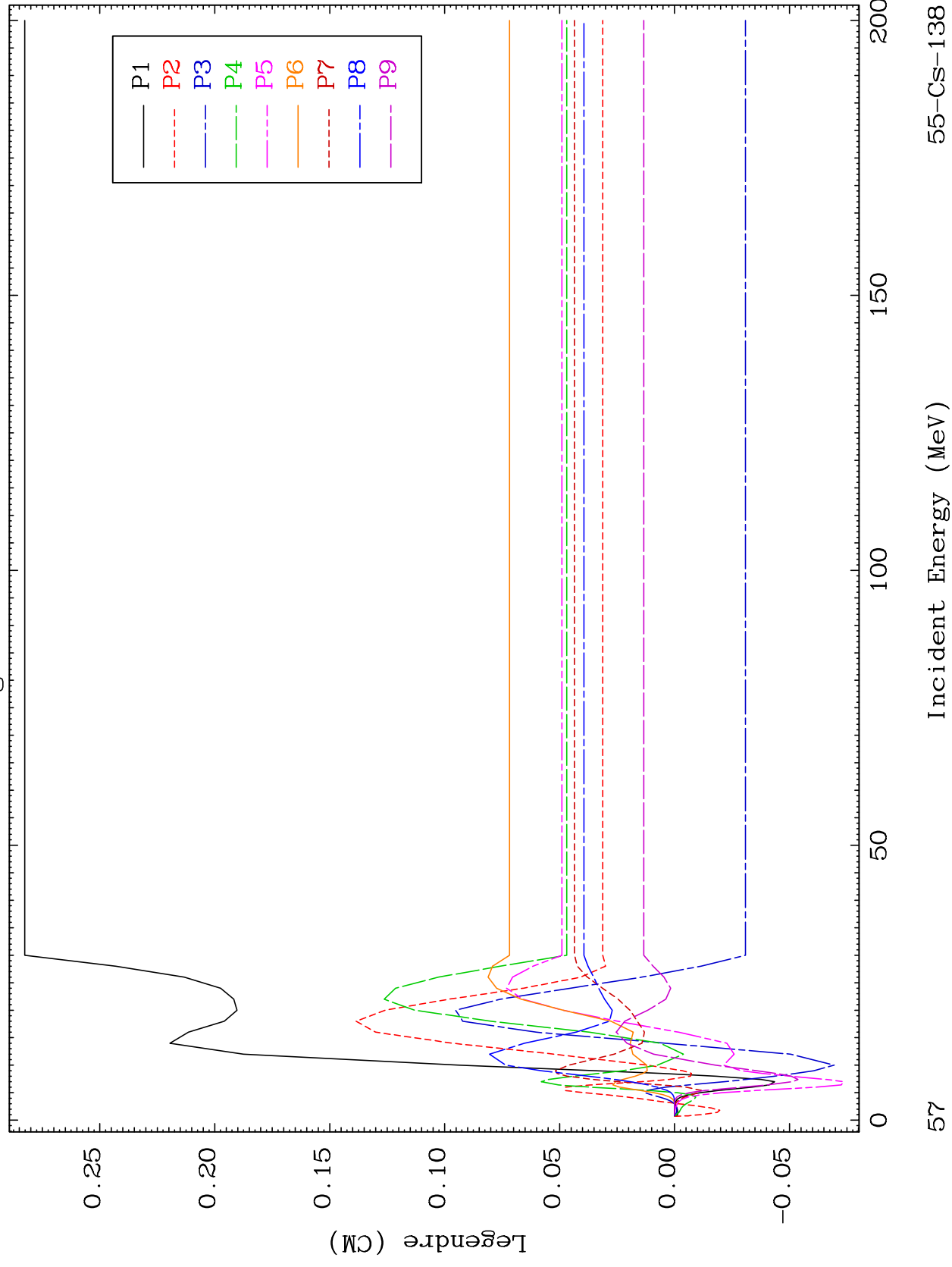


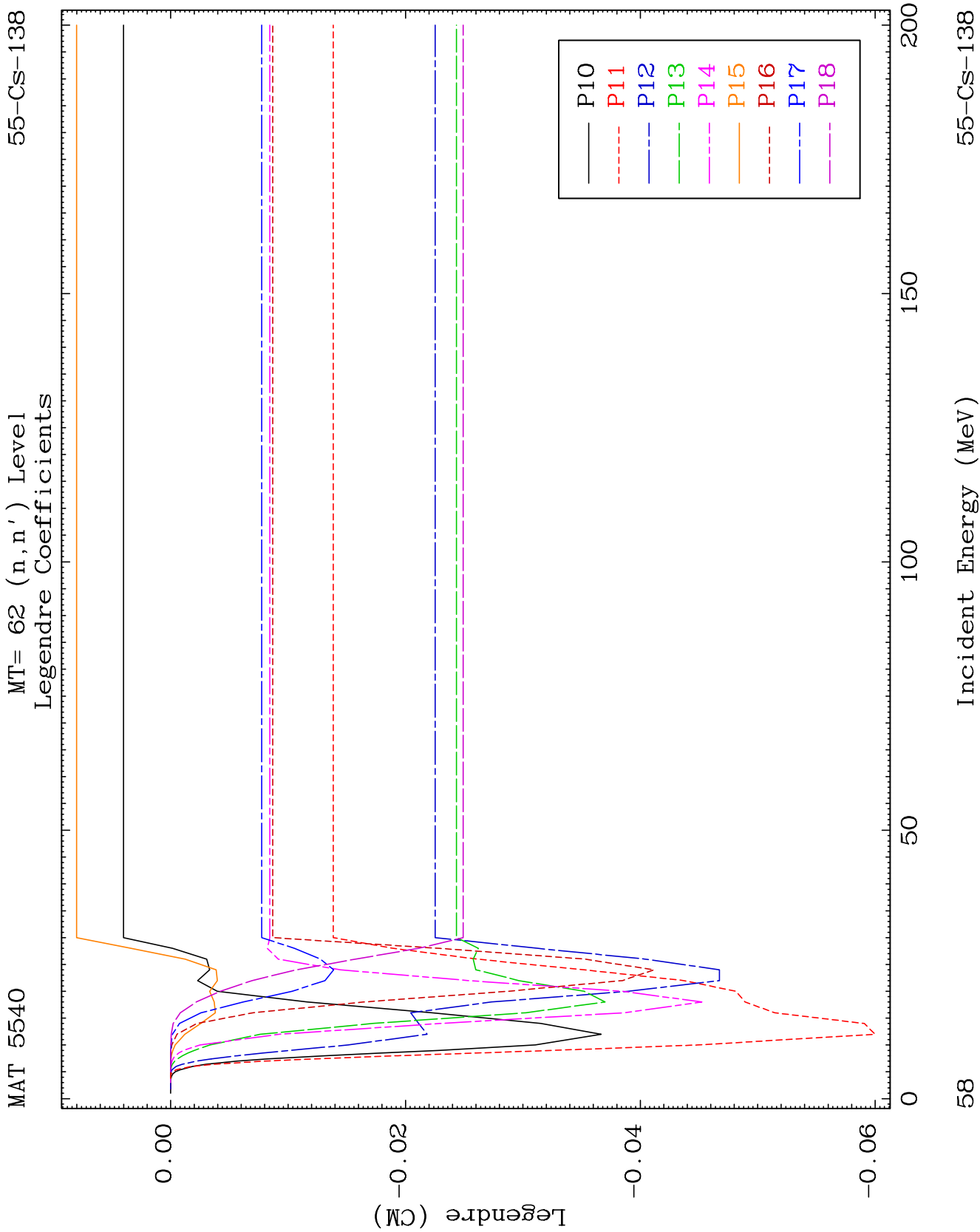


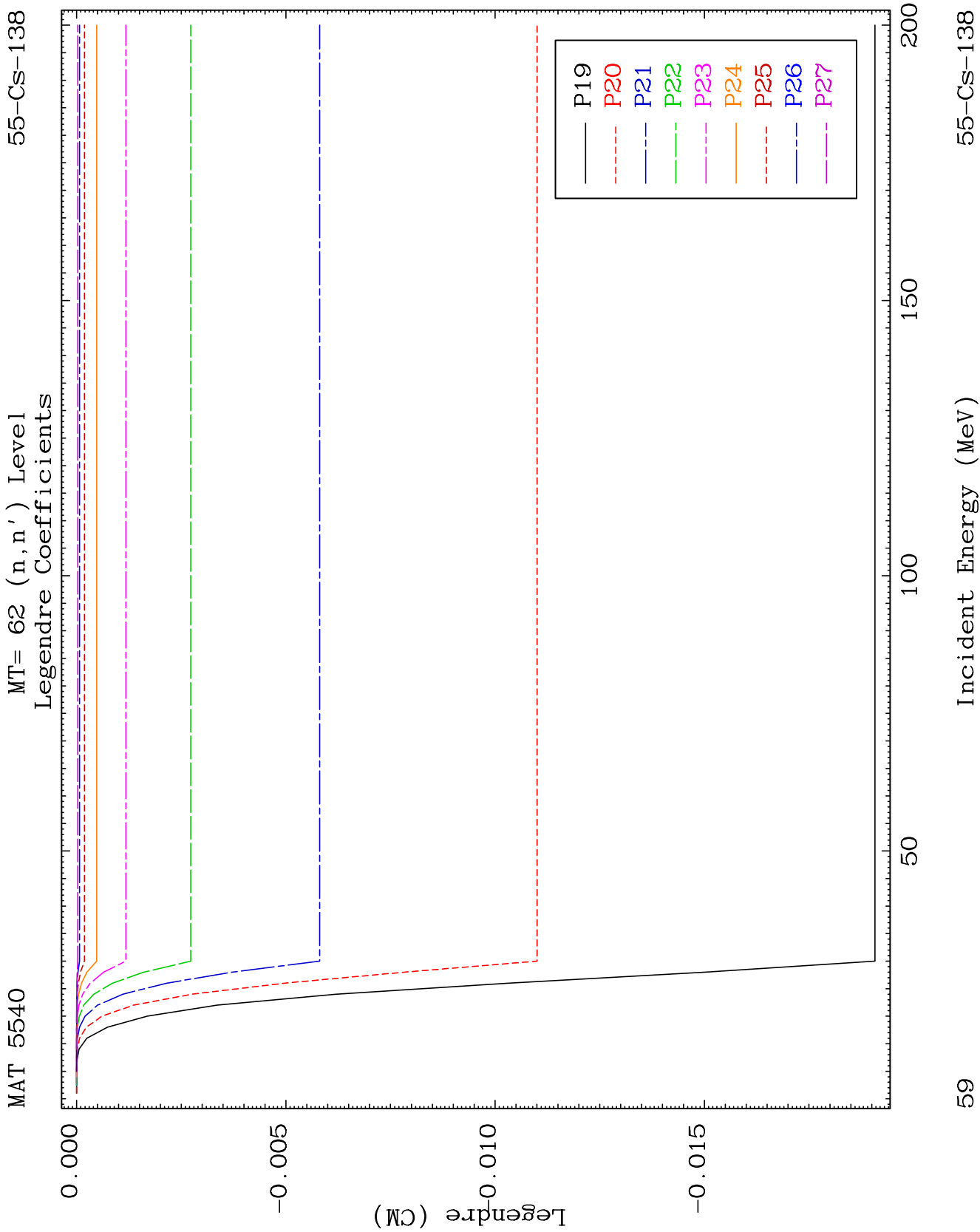
MAT 5540

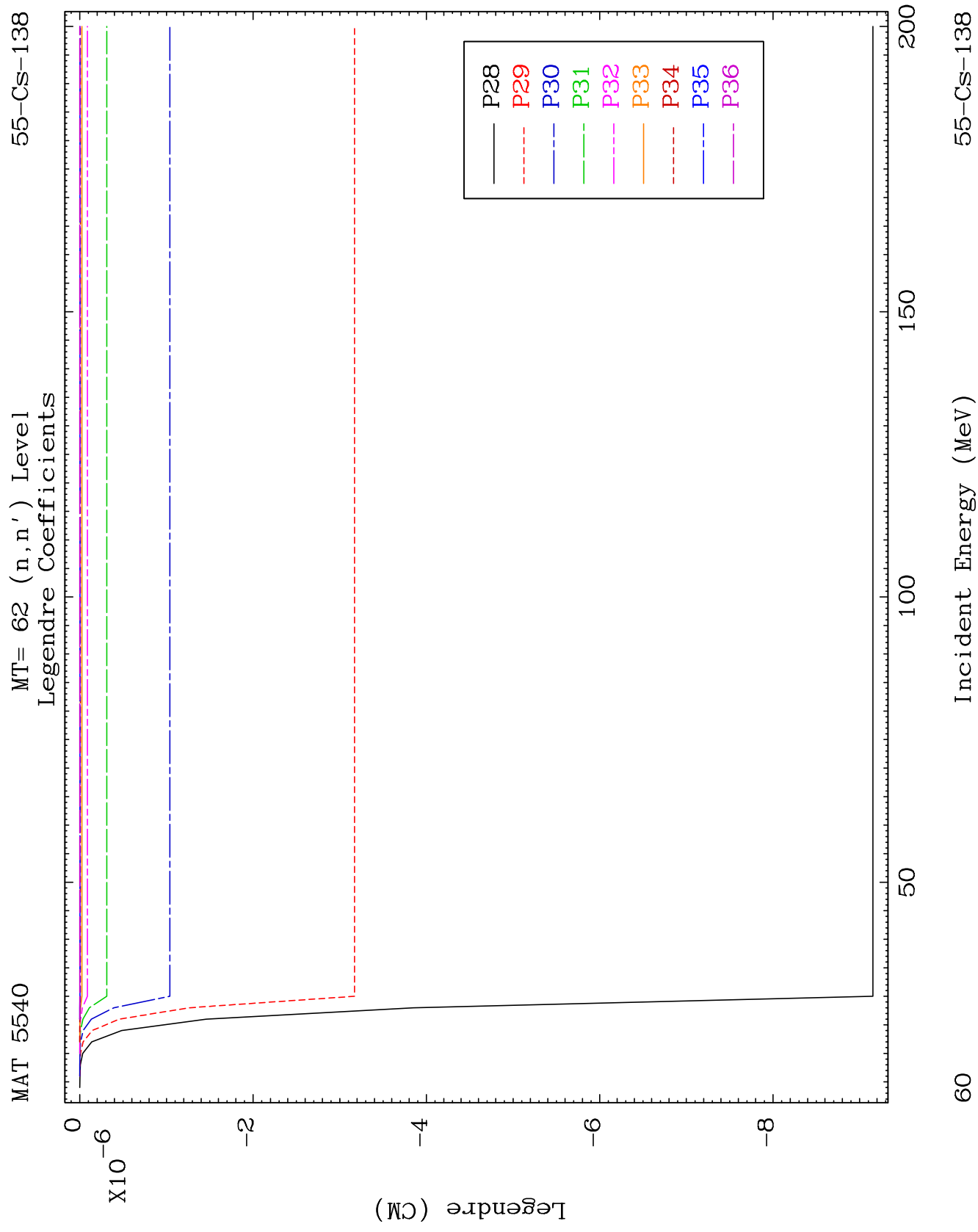
MT= 62 (n, n') Level
Legendre Coefficients

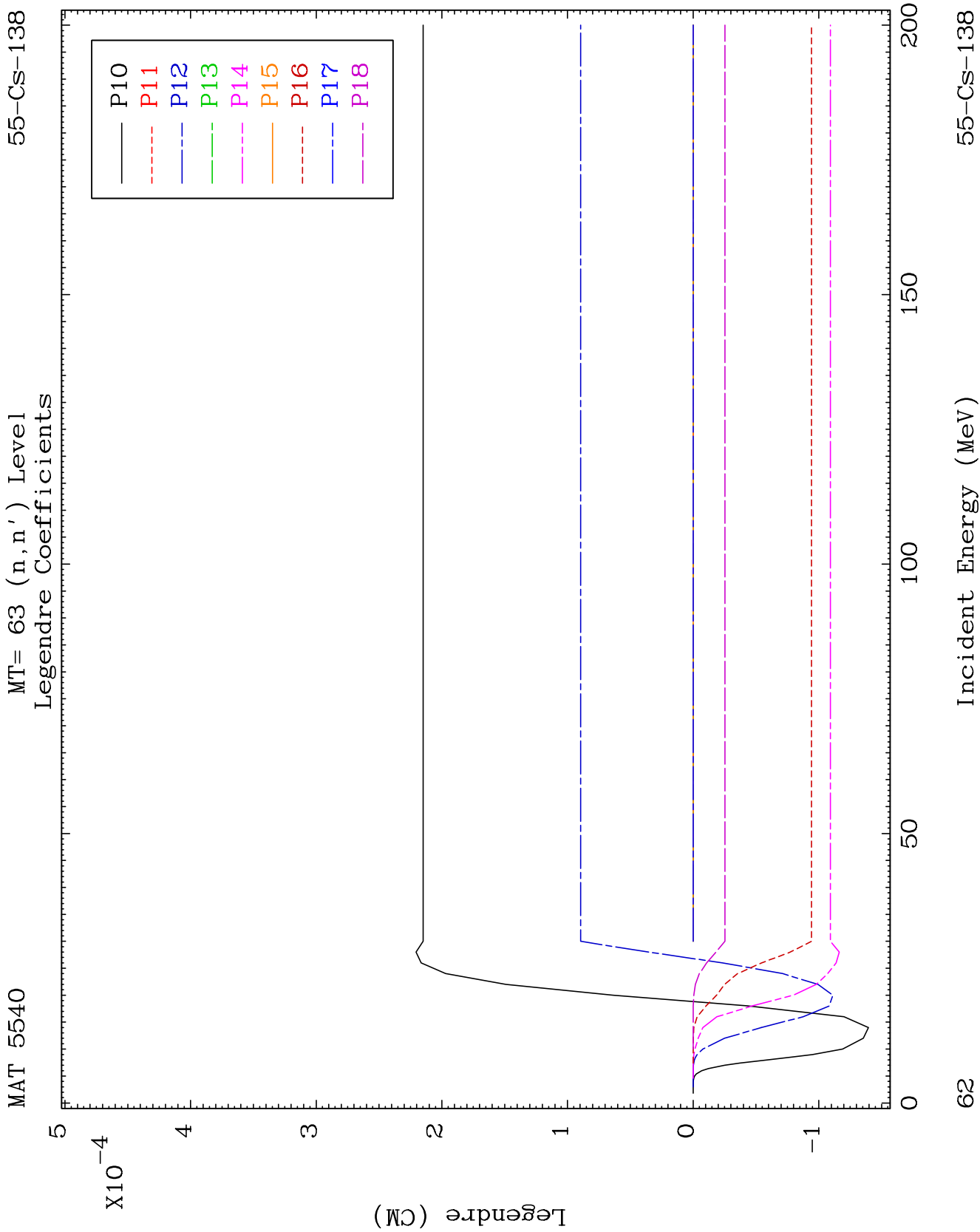
55-CS-138

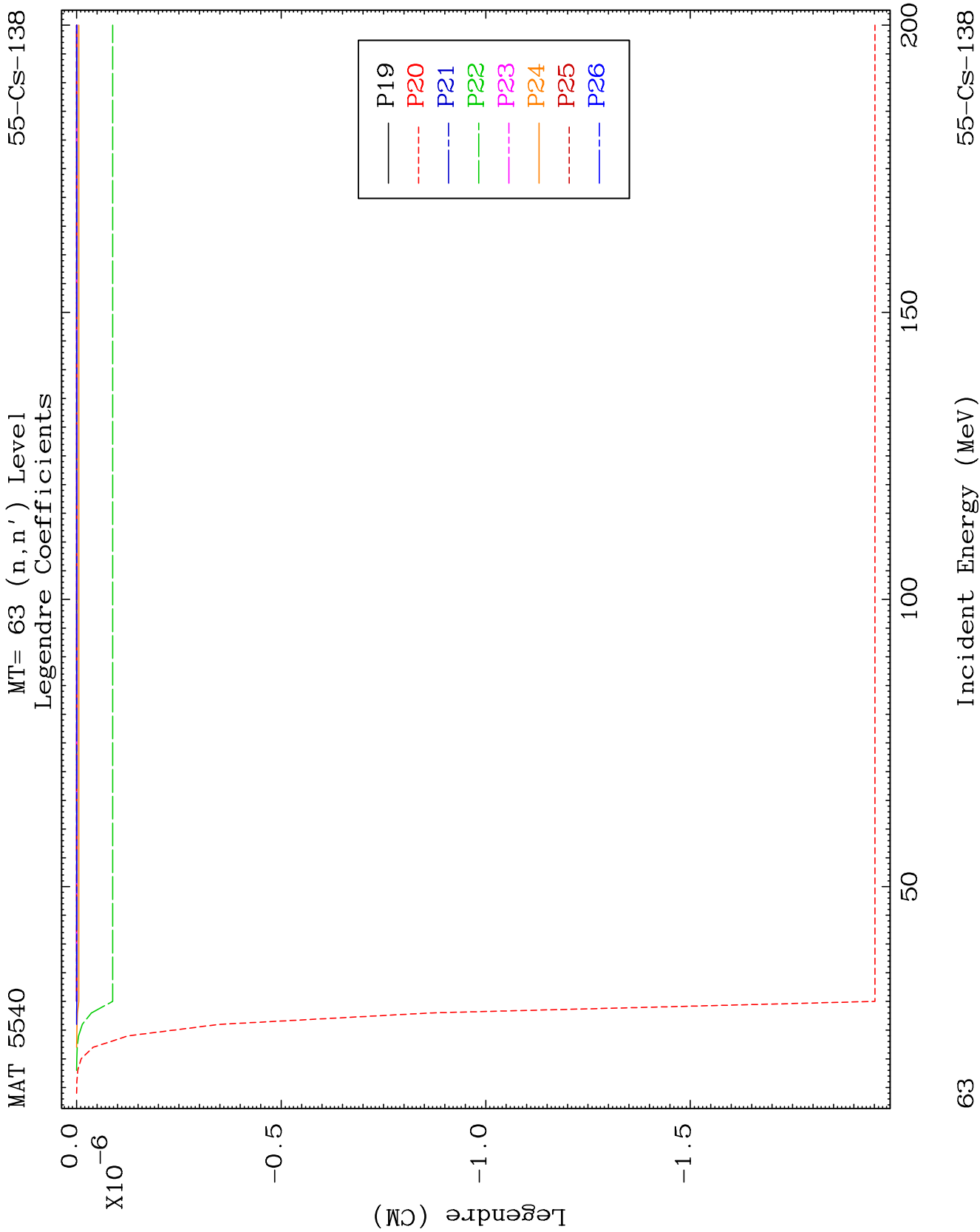


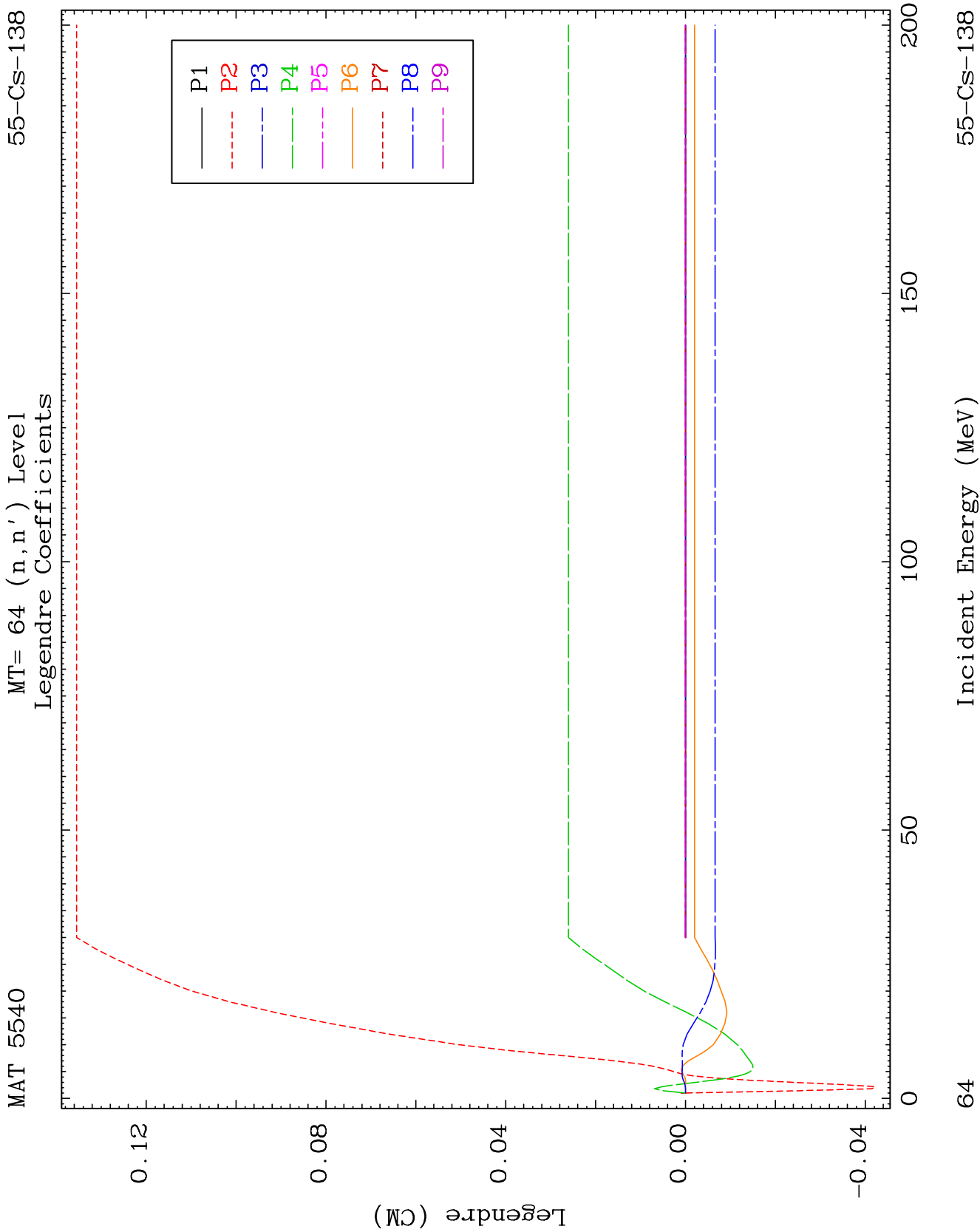


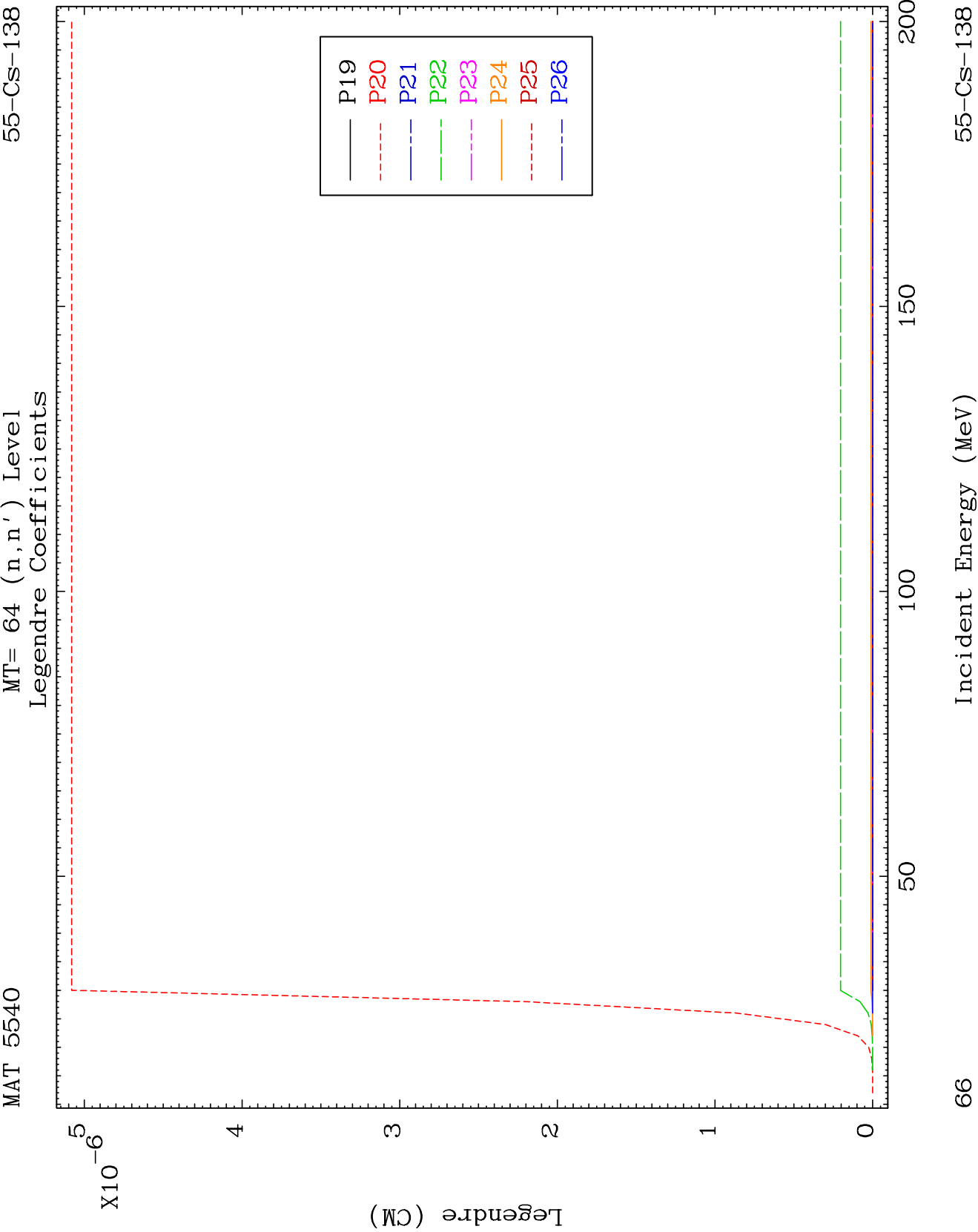


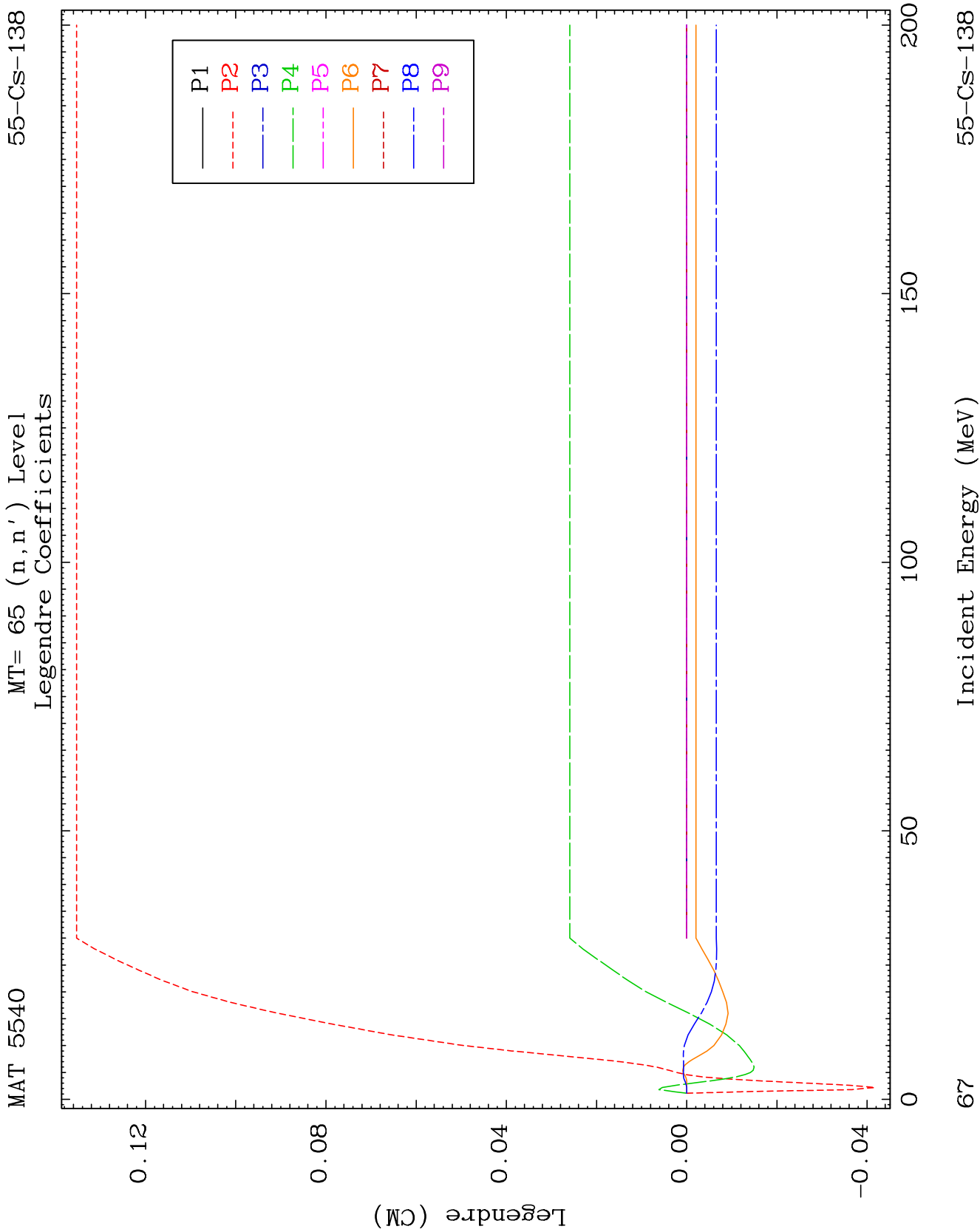


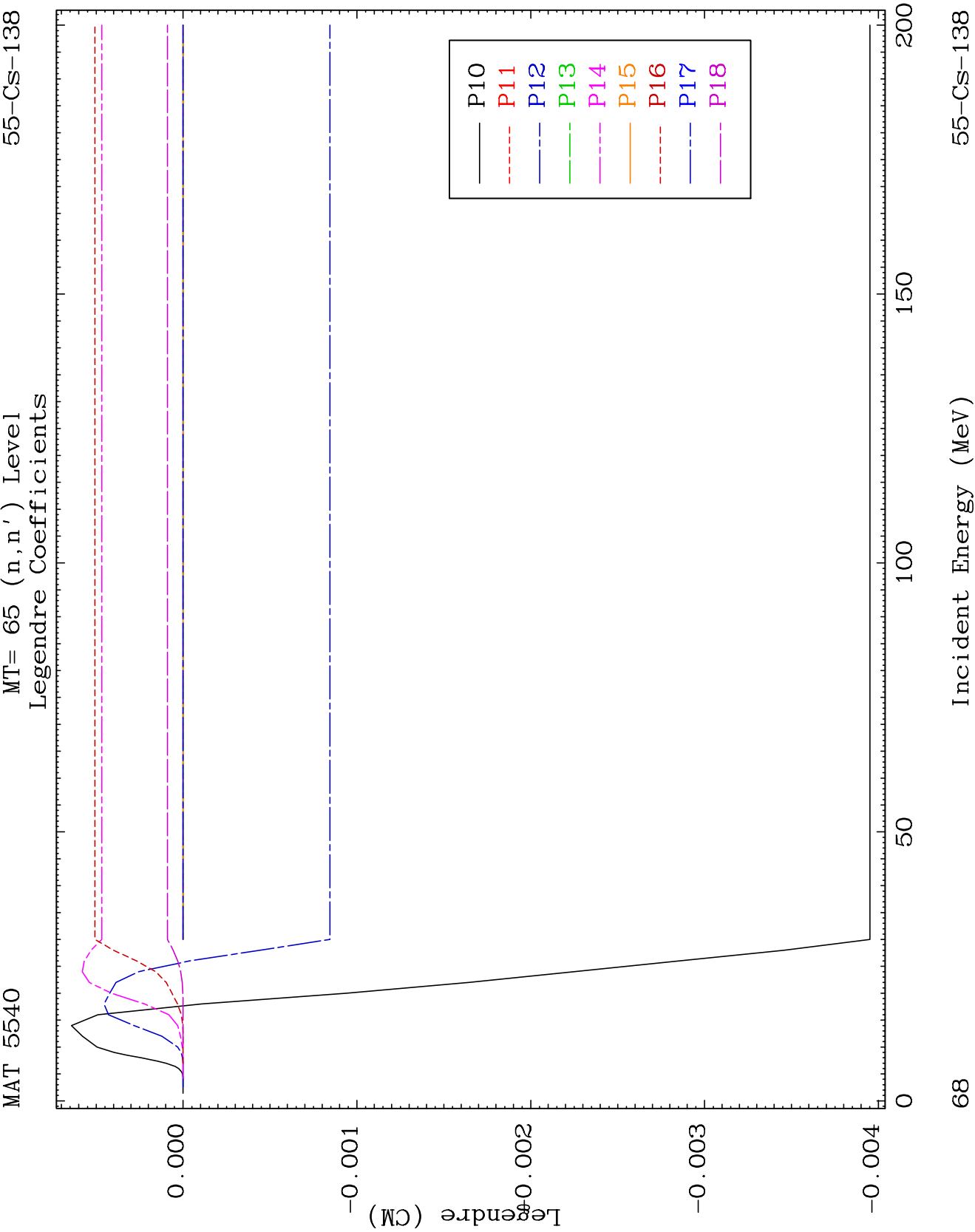


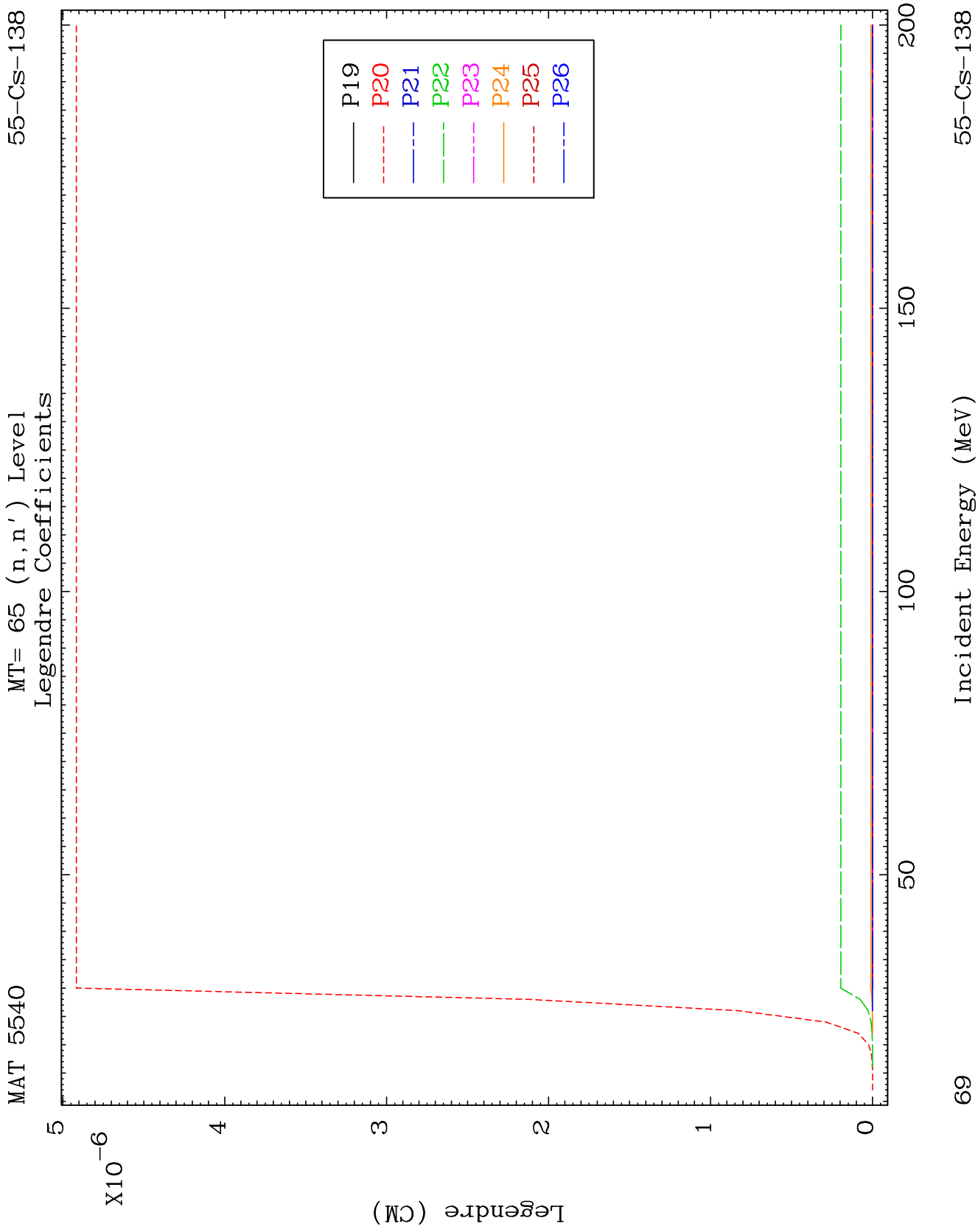








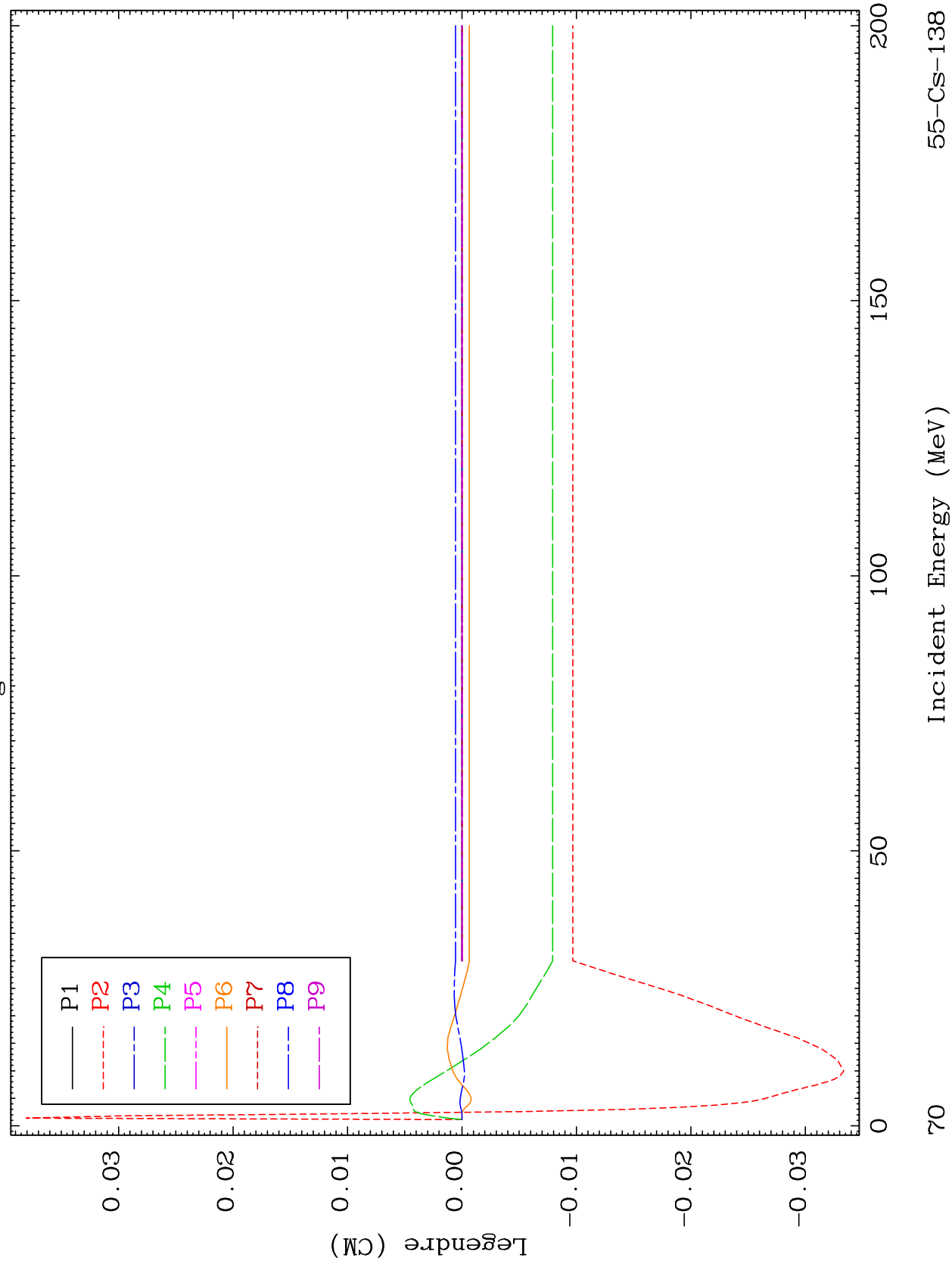


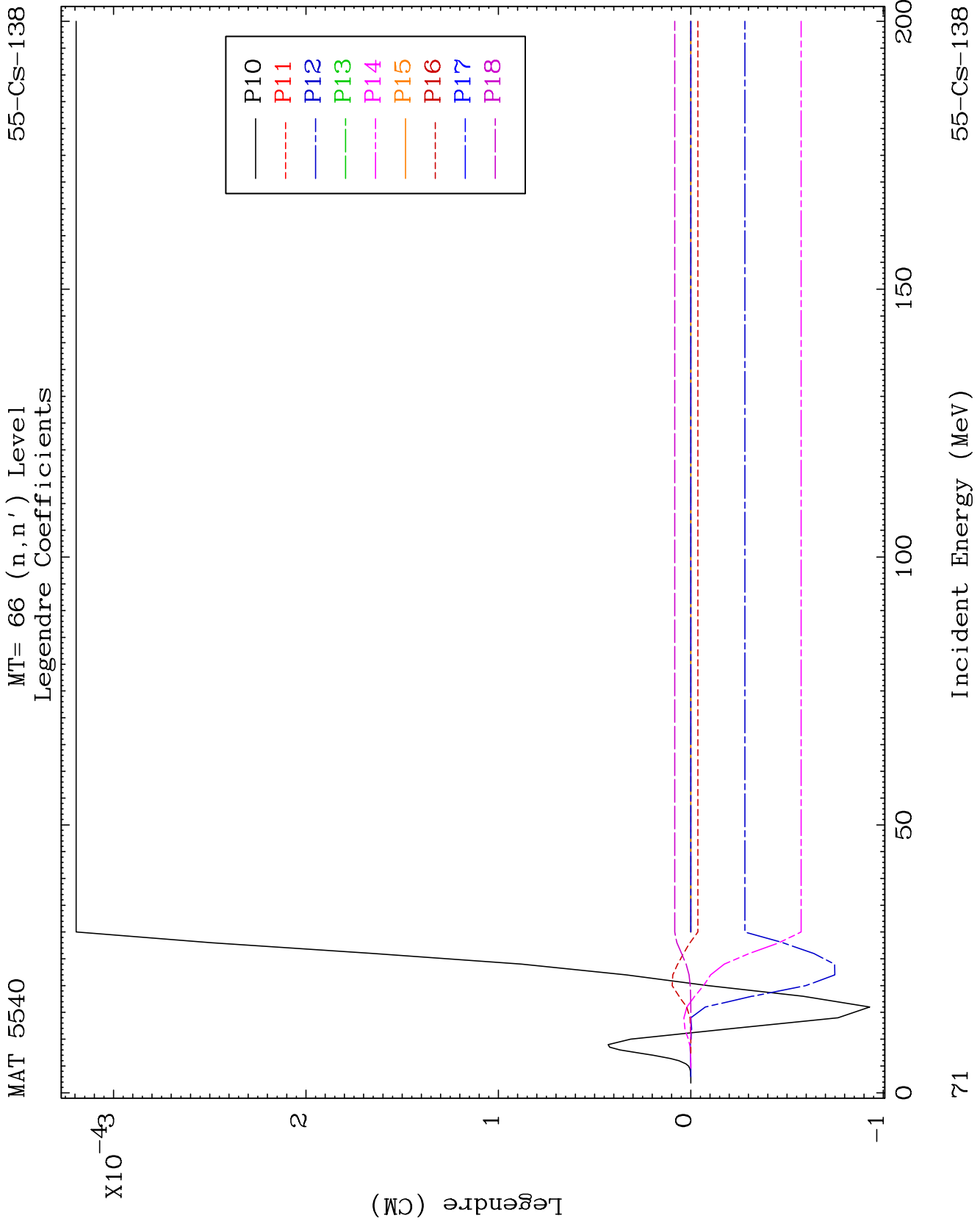


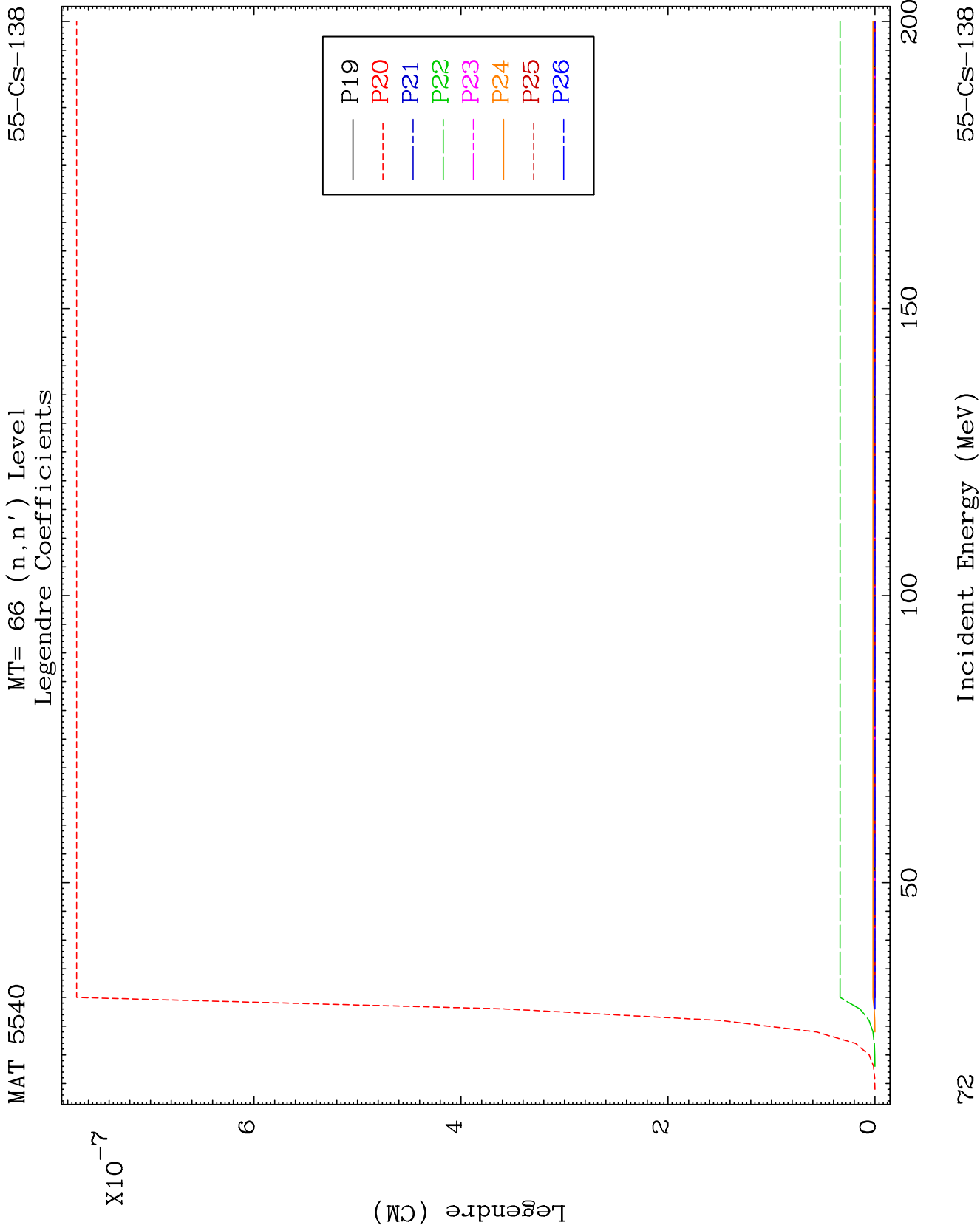
MAT 5540

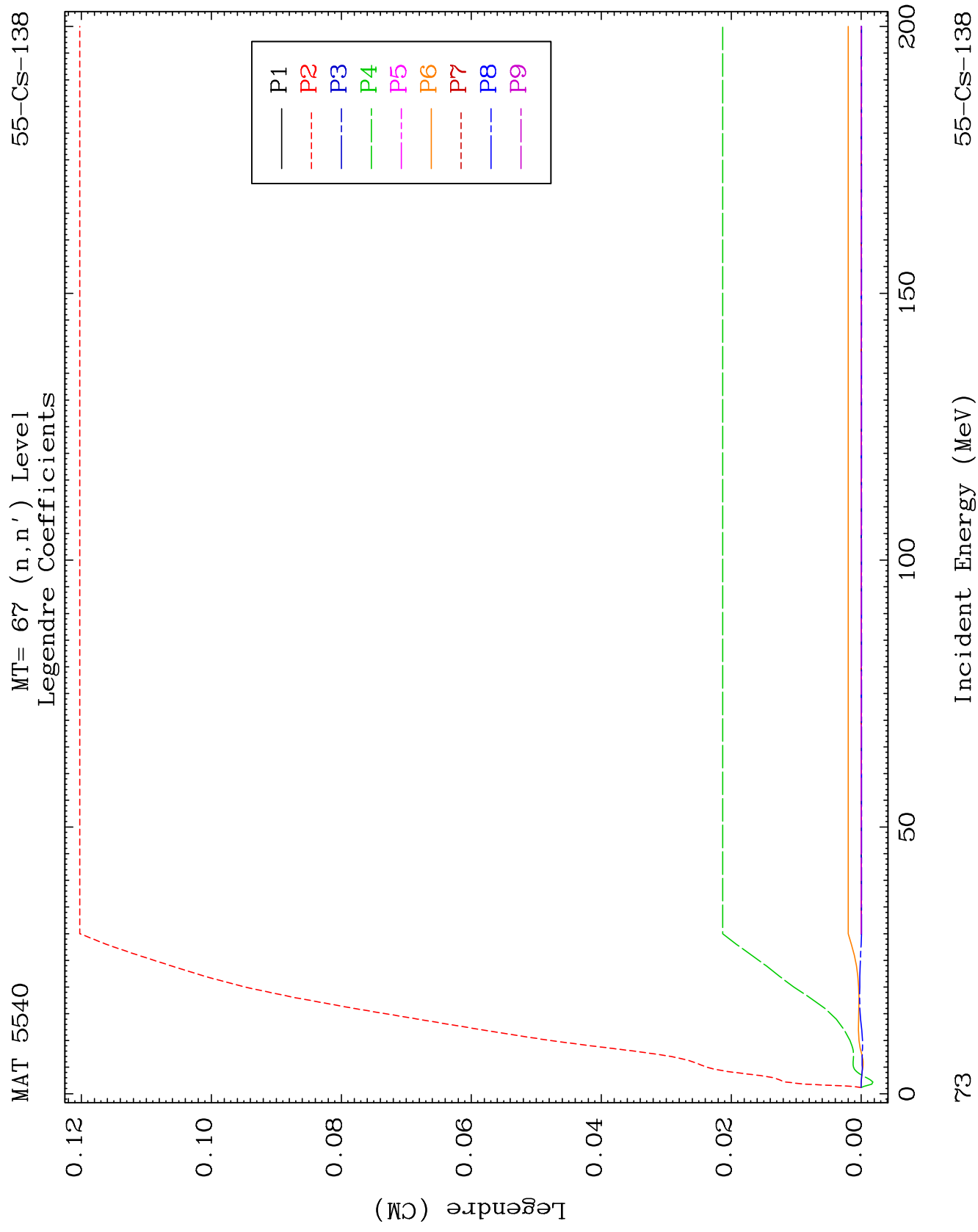
MT= 66 (n, n') Level
Legendre Coefficients

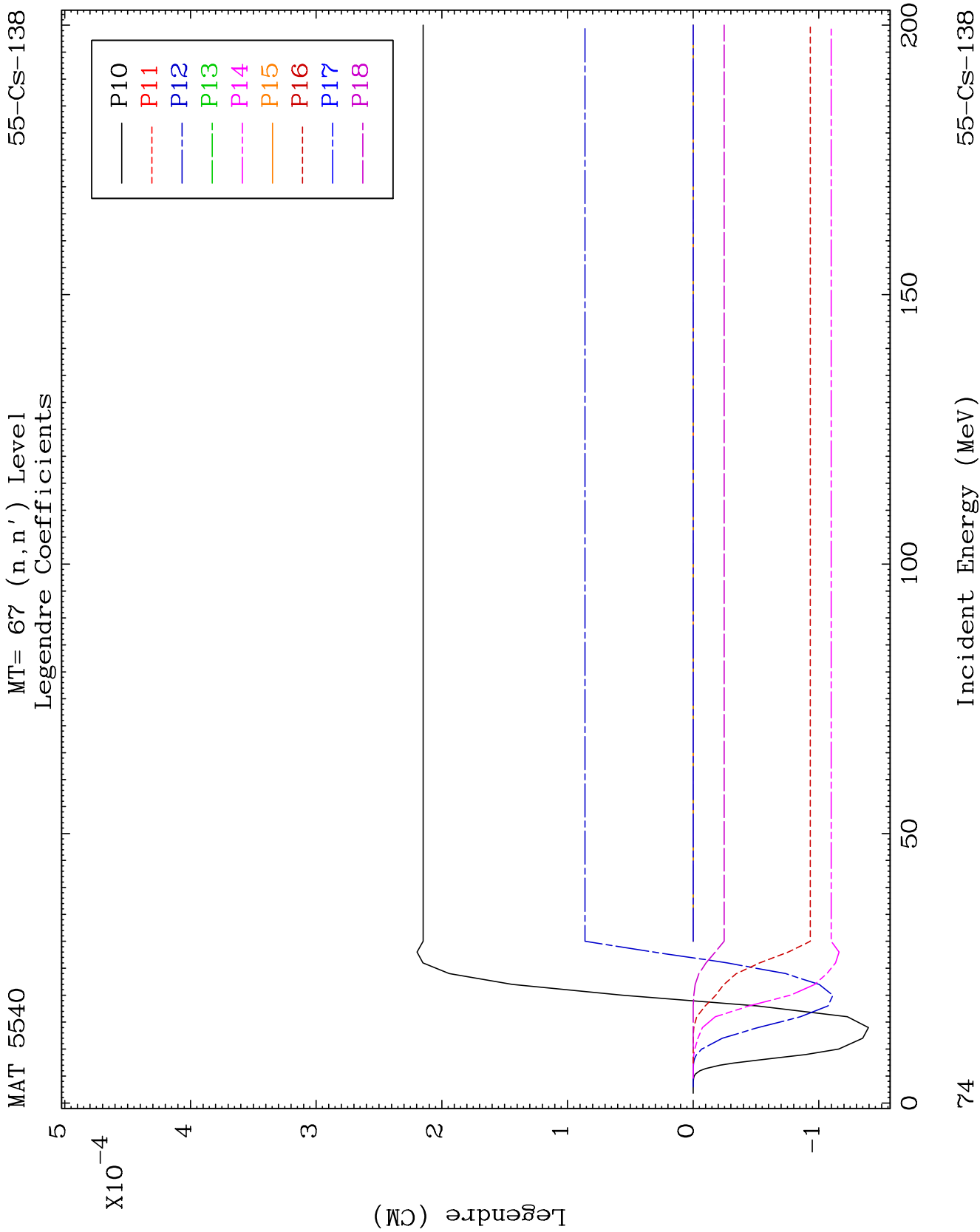
55-CS-138

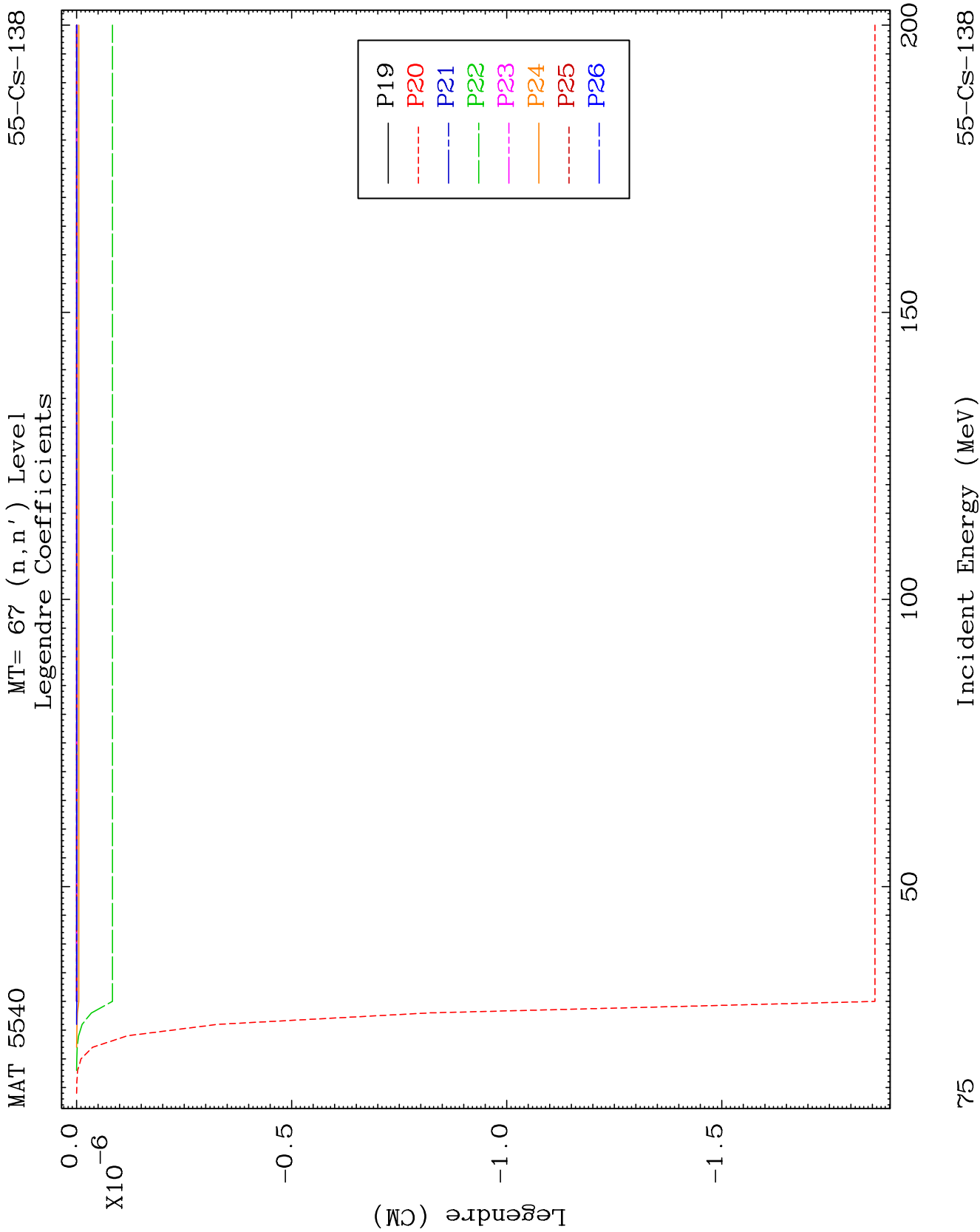


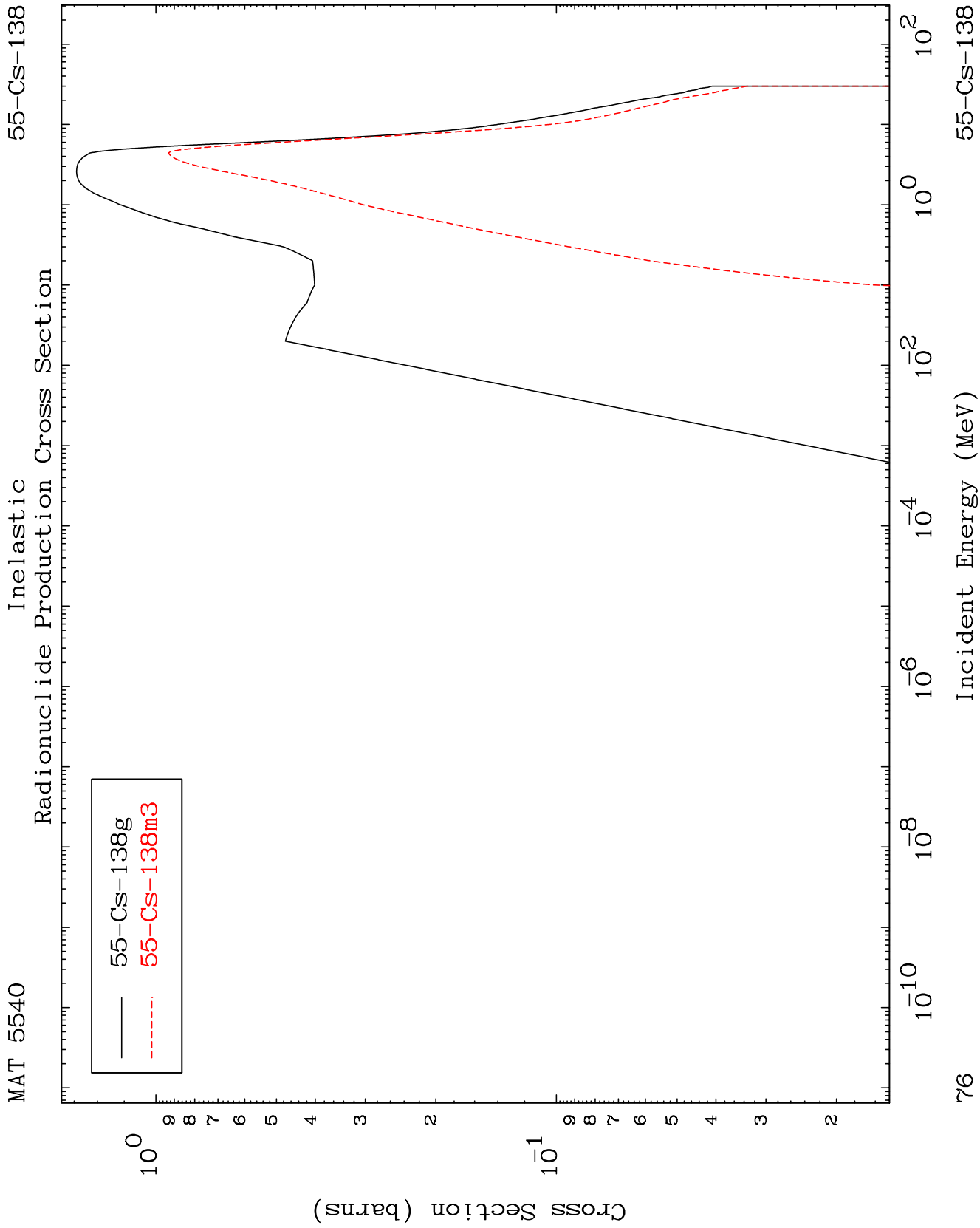








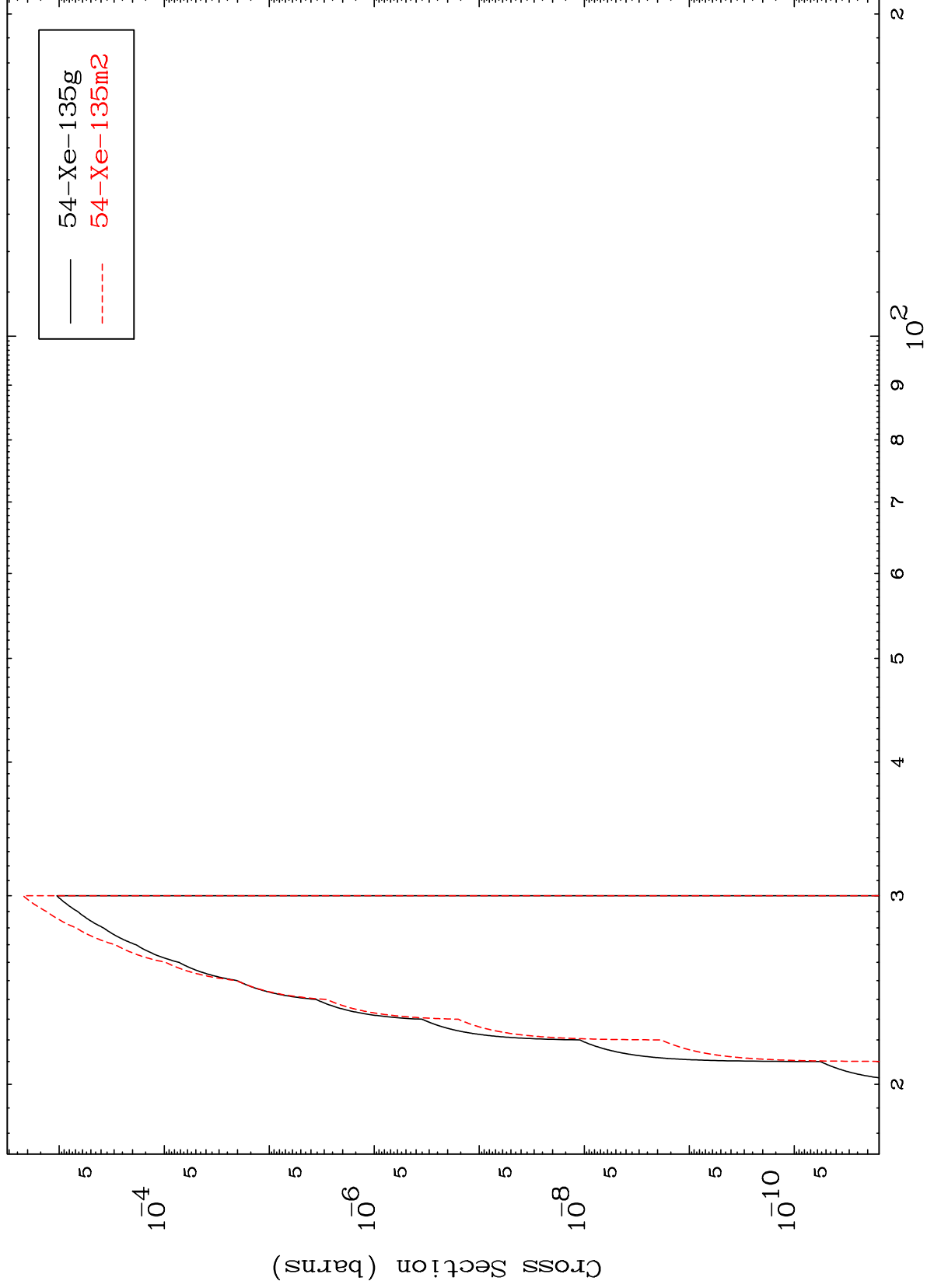




MAT 5540

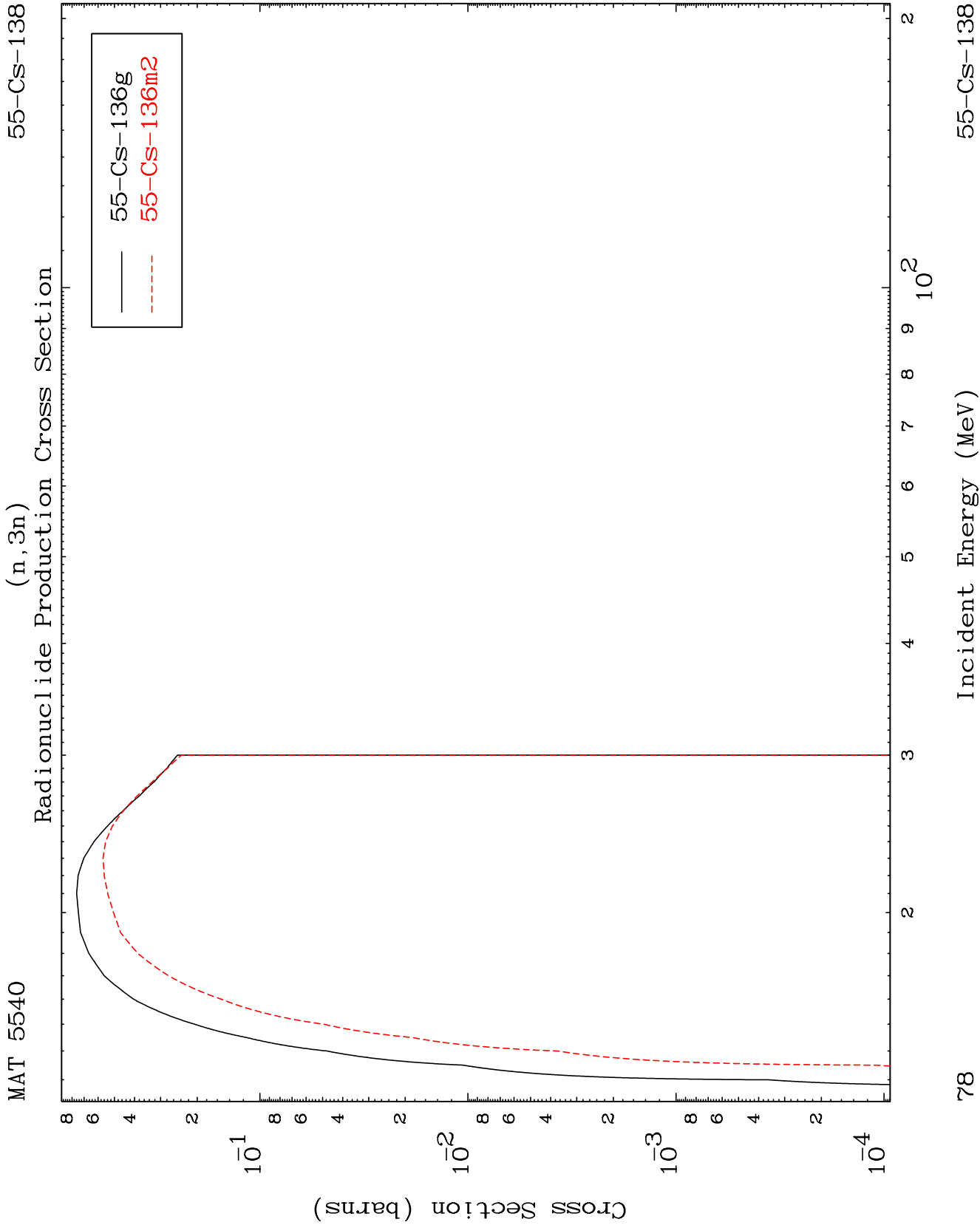
55-Cs-138

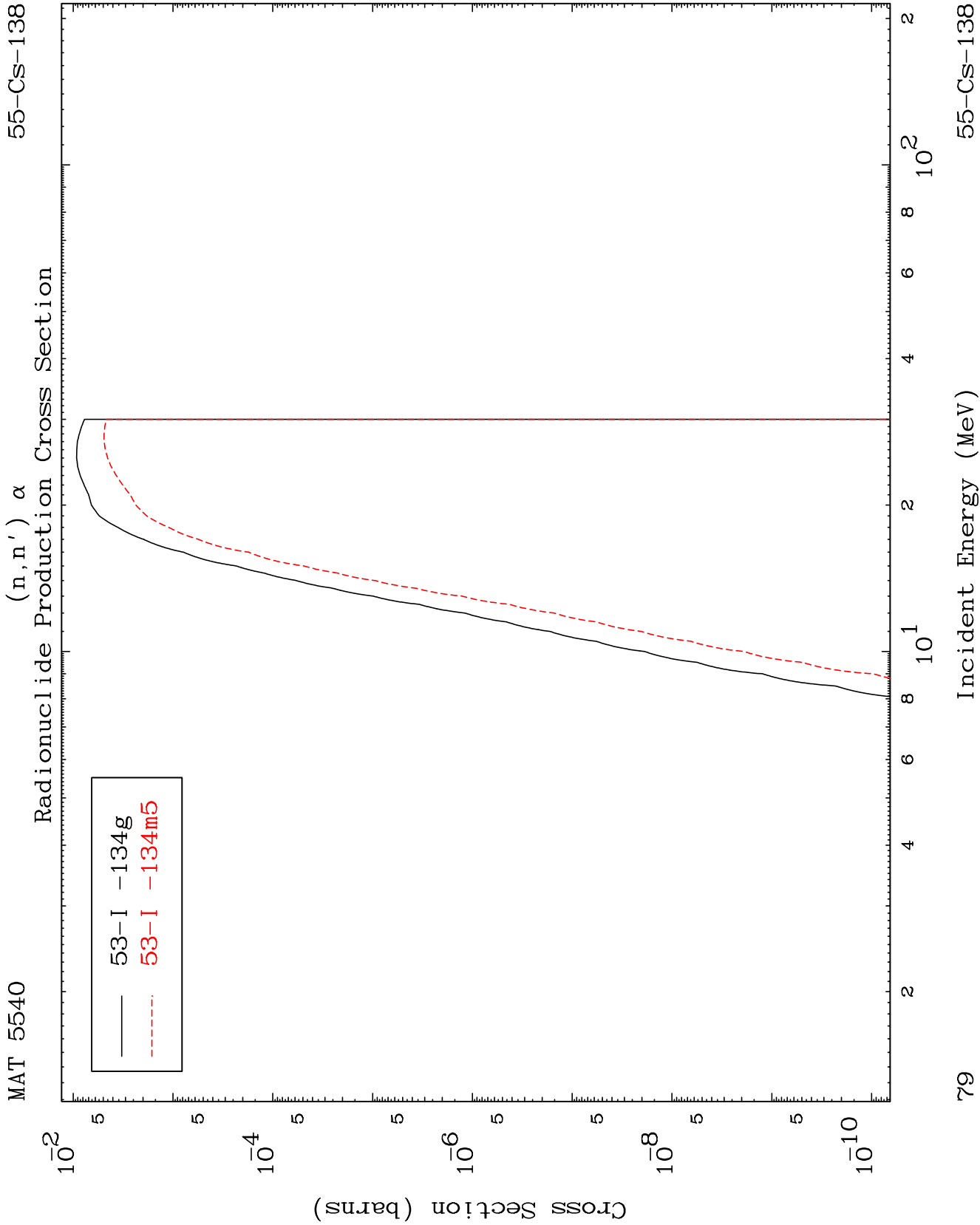
(n,2n) d
Radionuclide Production Cross Section

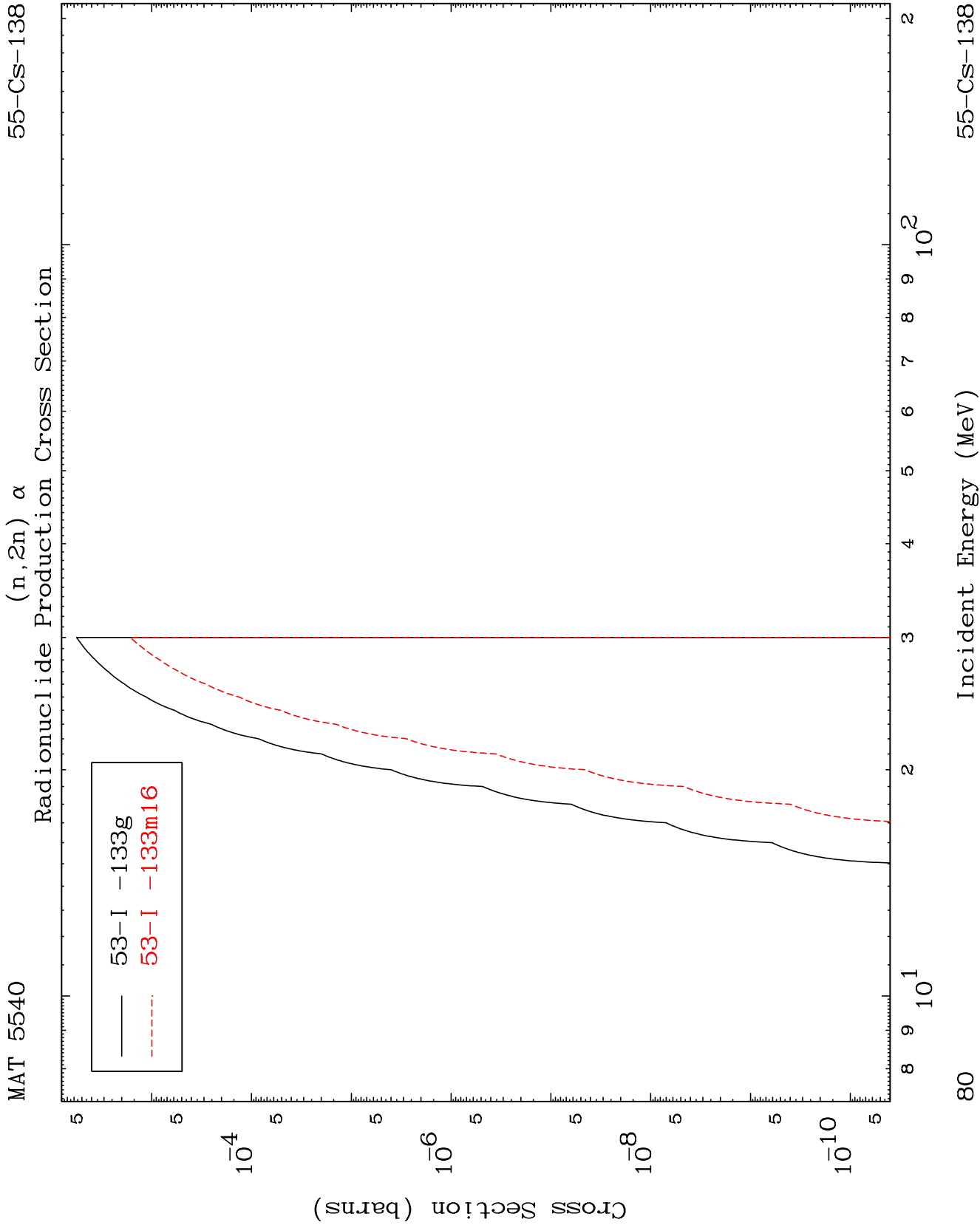


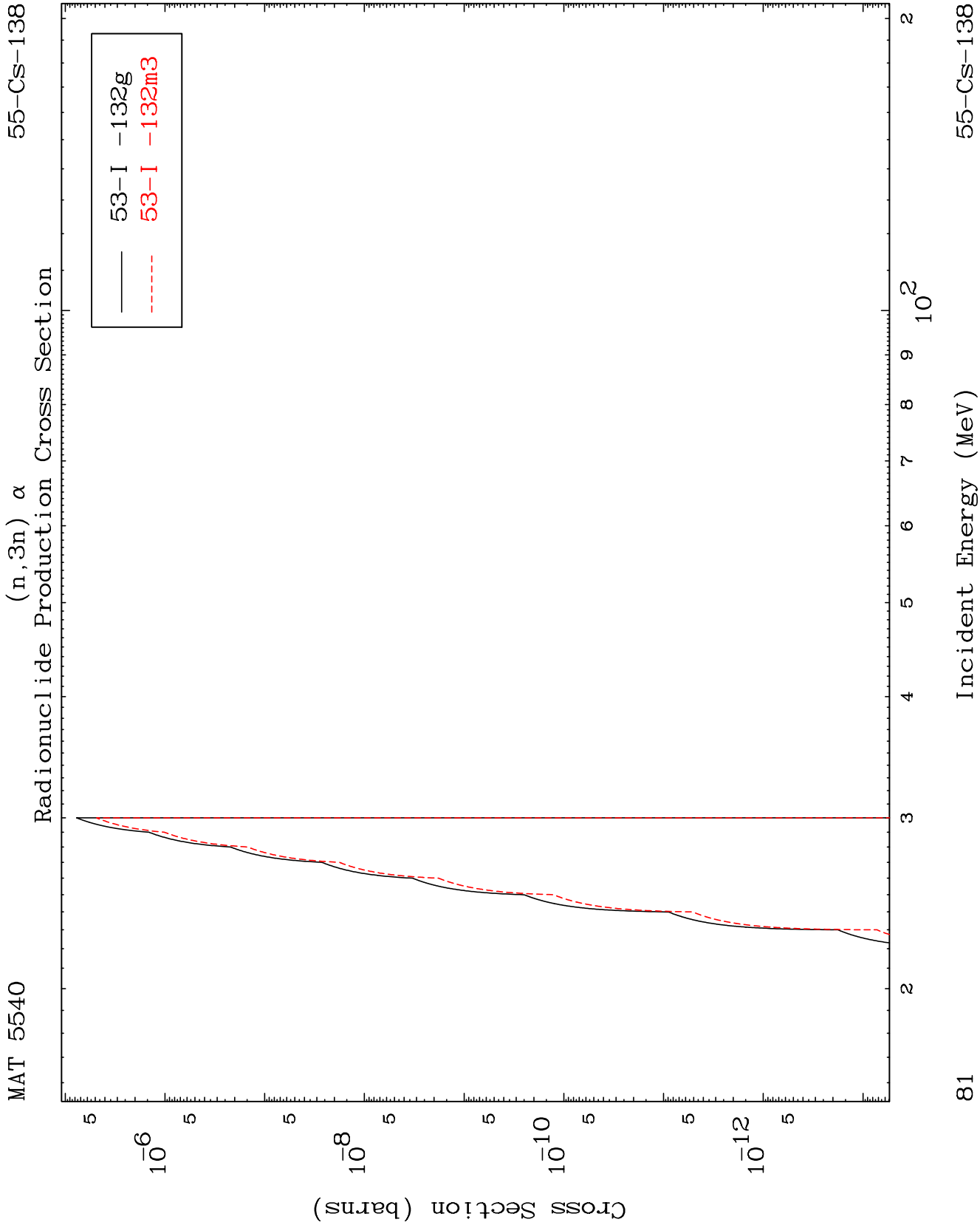
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55-Cs-138

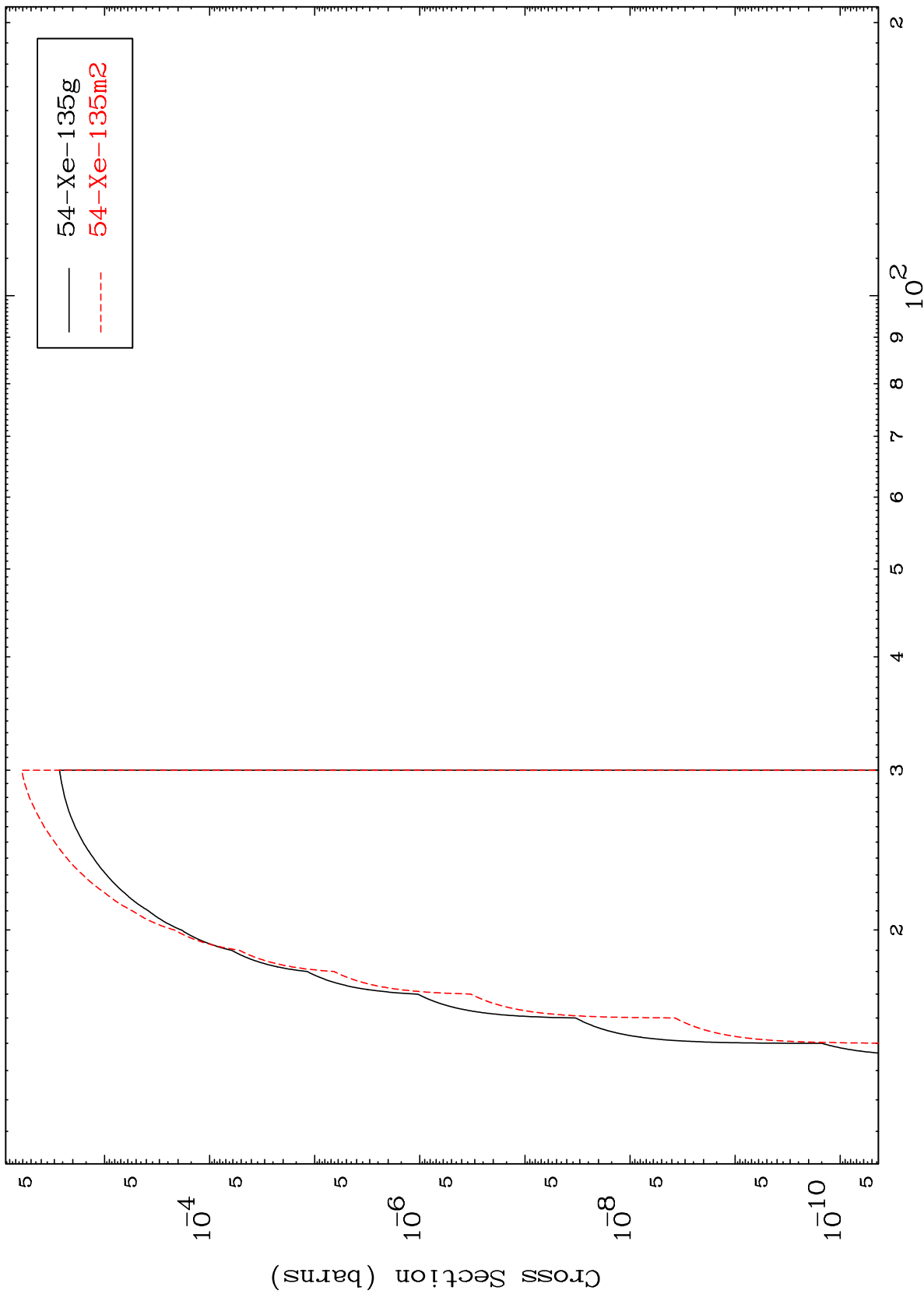


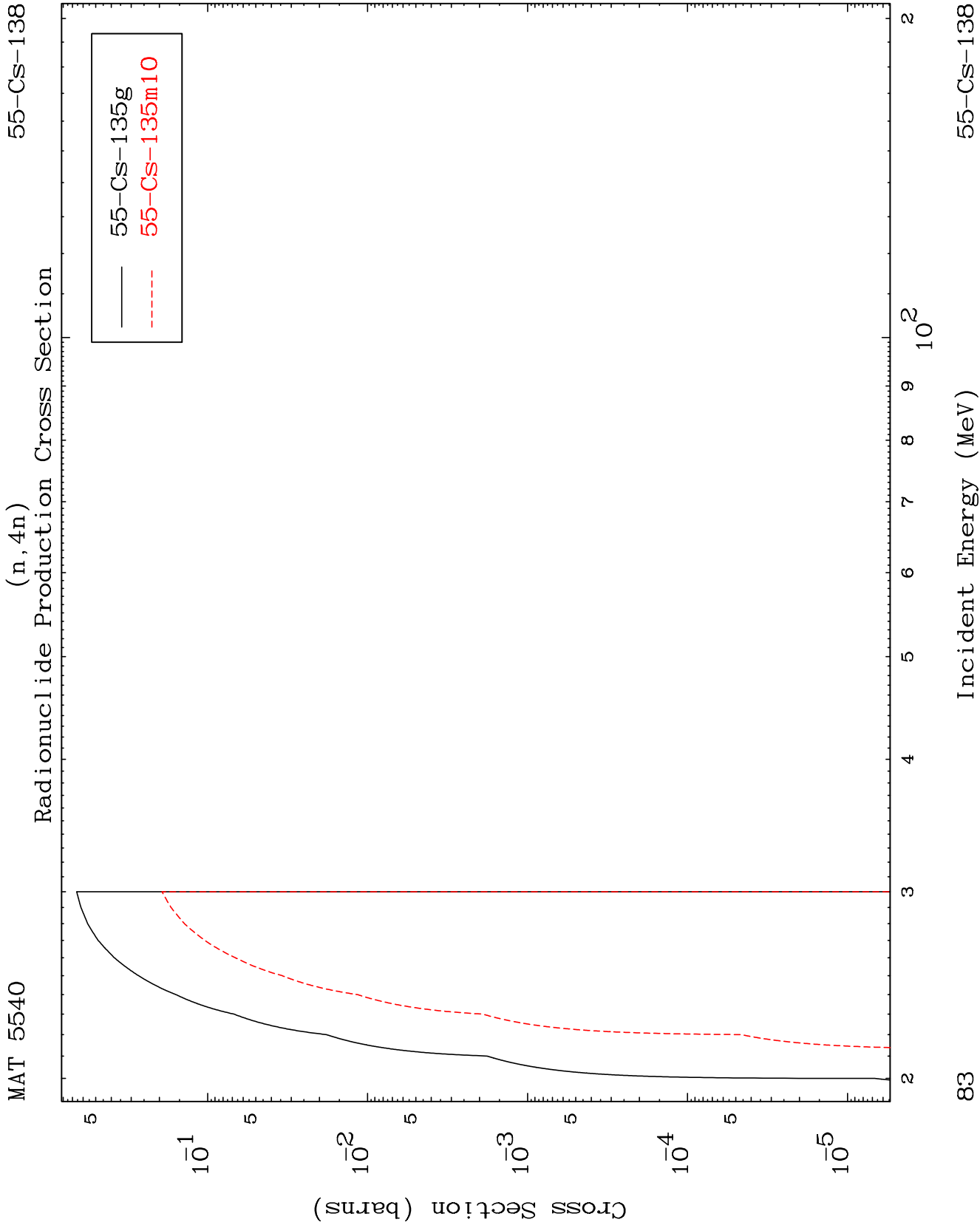


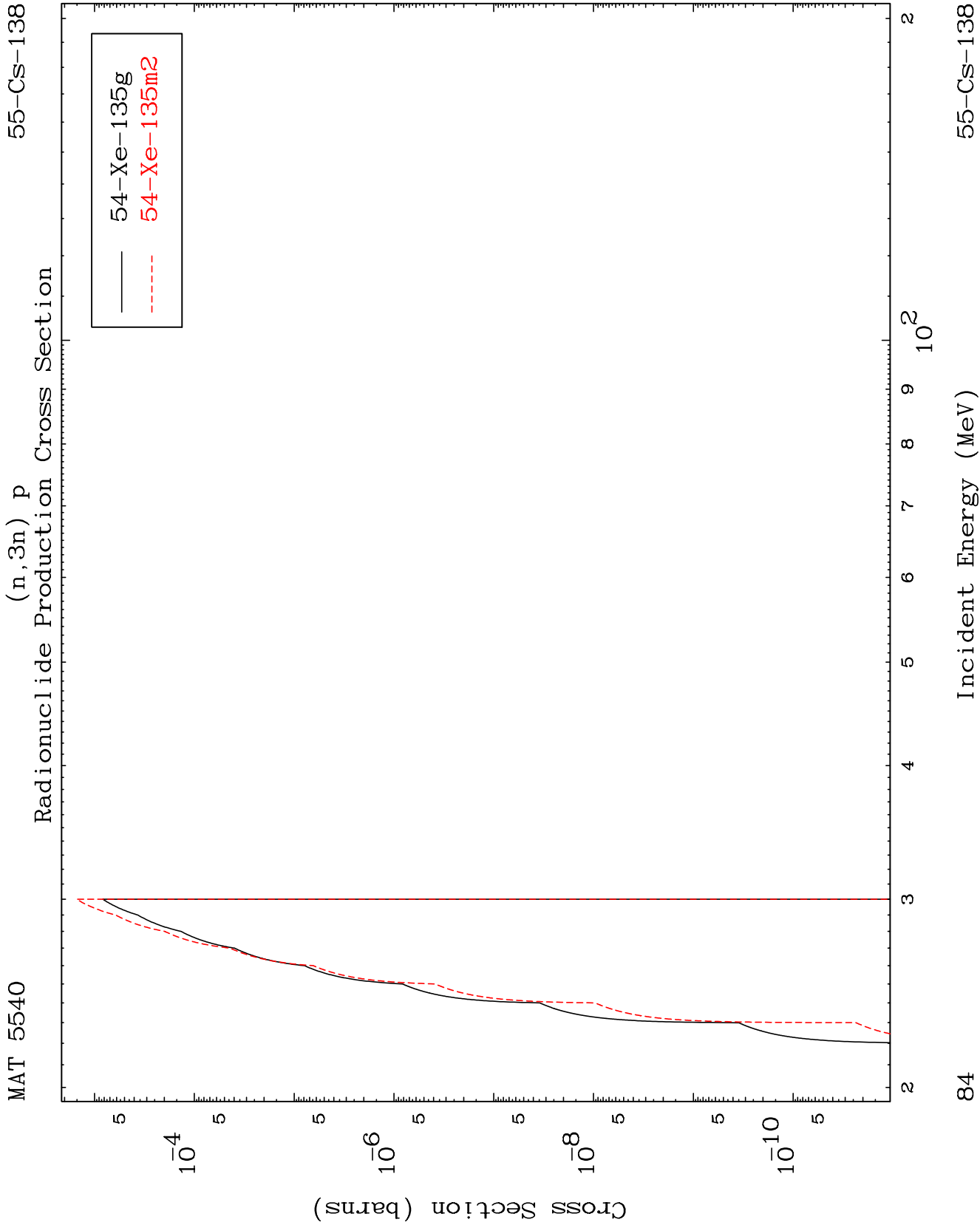


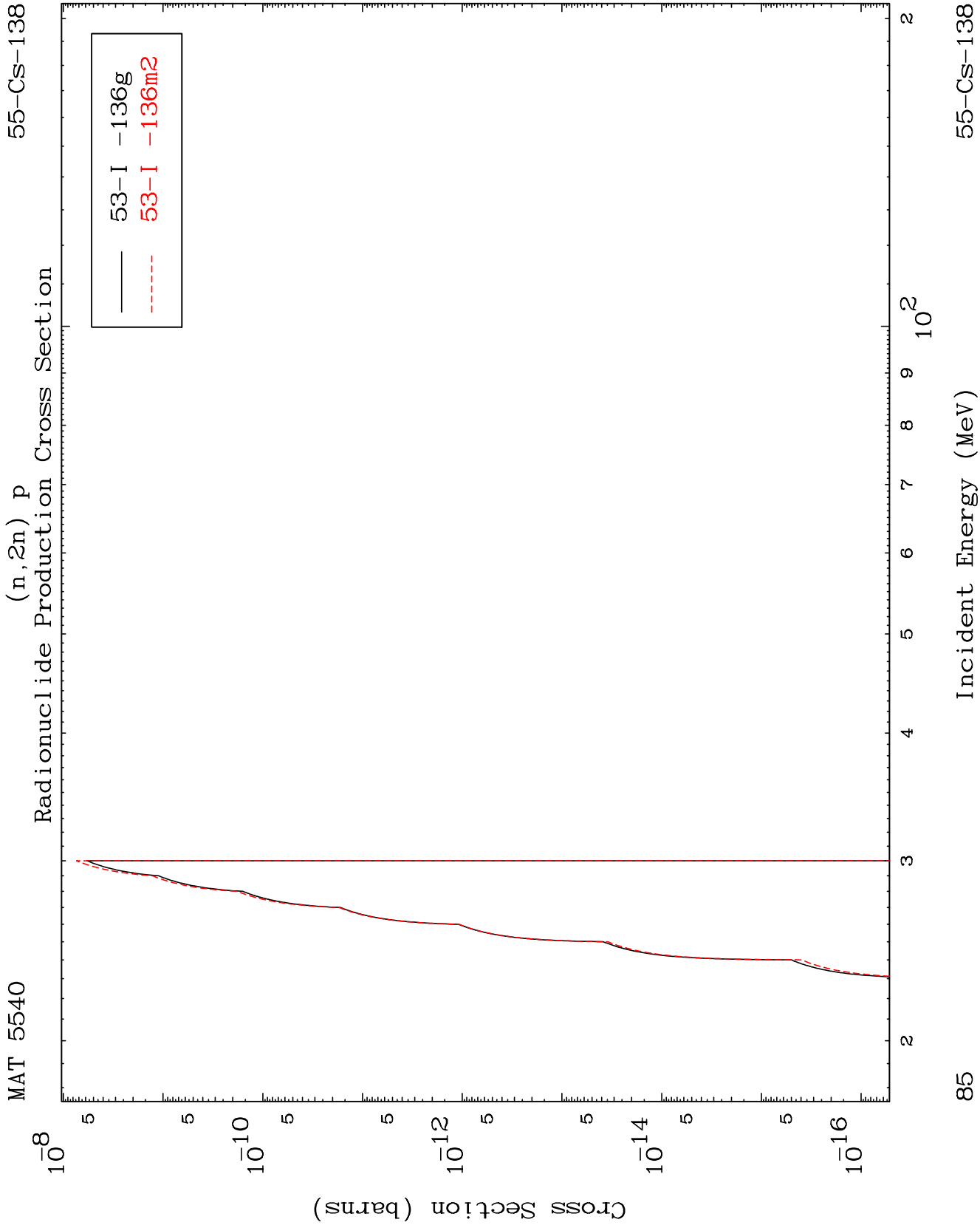


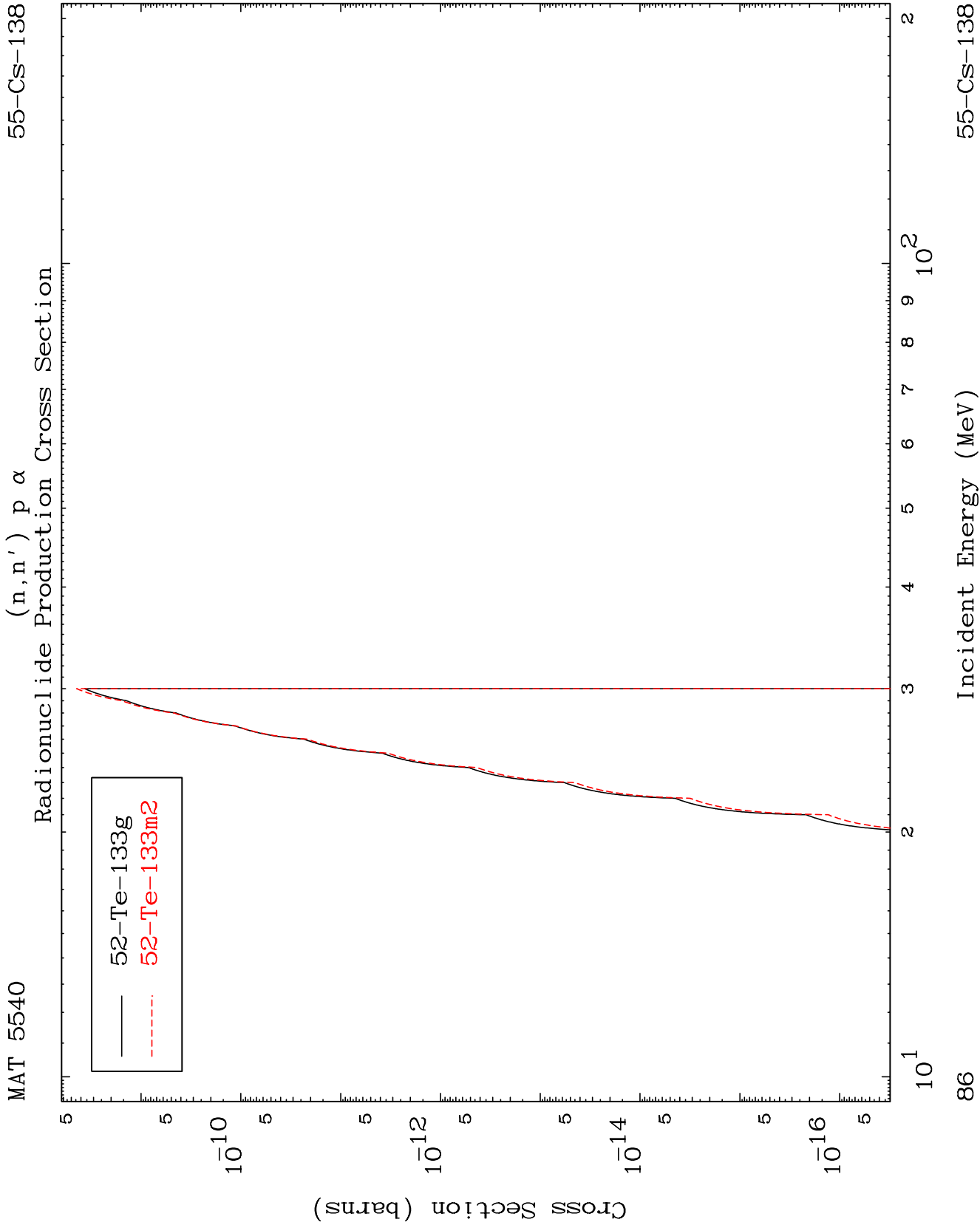
Radionuclide Production Cross Section









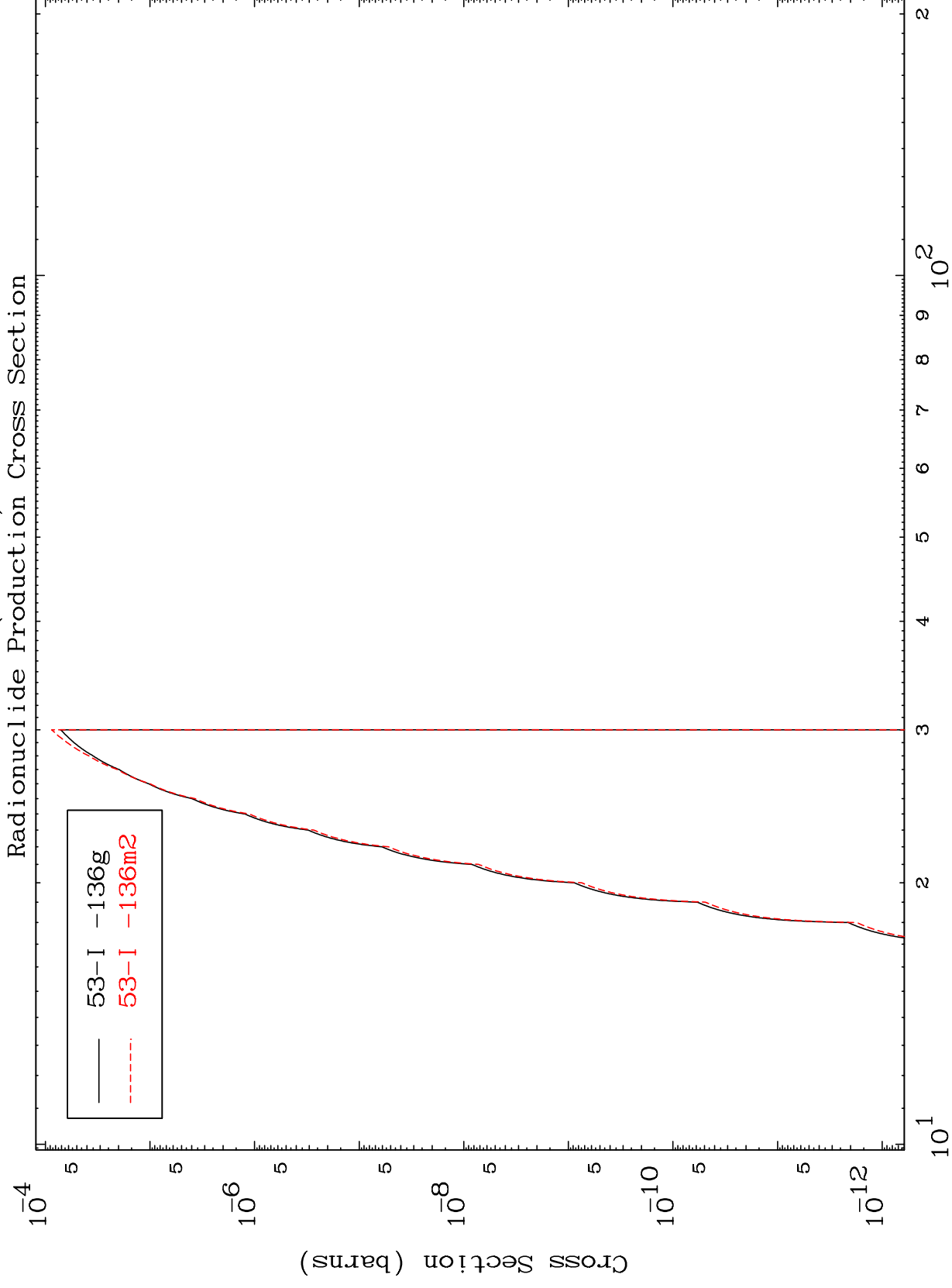


MAT 5540

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 $(n, \text{He-3})$

Radionuclide Production Cross Section



55-CS-138

Incident Energy (MeV)

28

(n,p) d
Radionuclide Production Cross Section

