

Program EVALPLOT
(Version 2021-1)

by

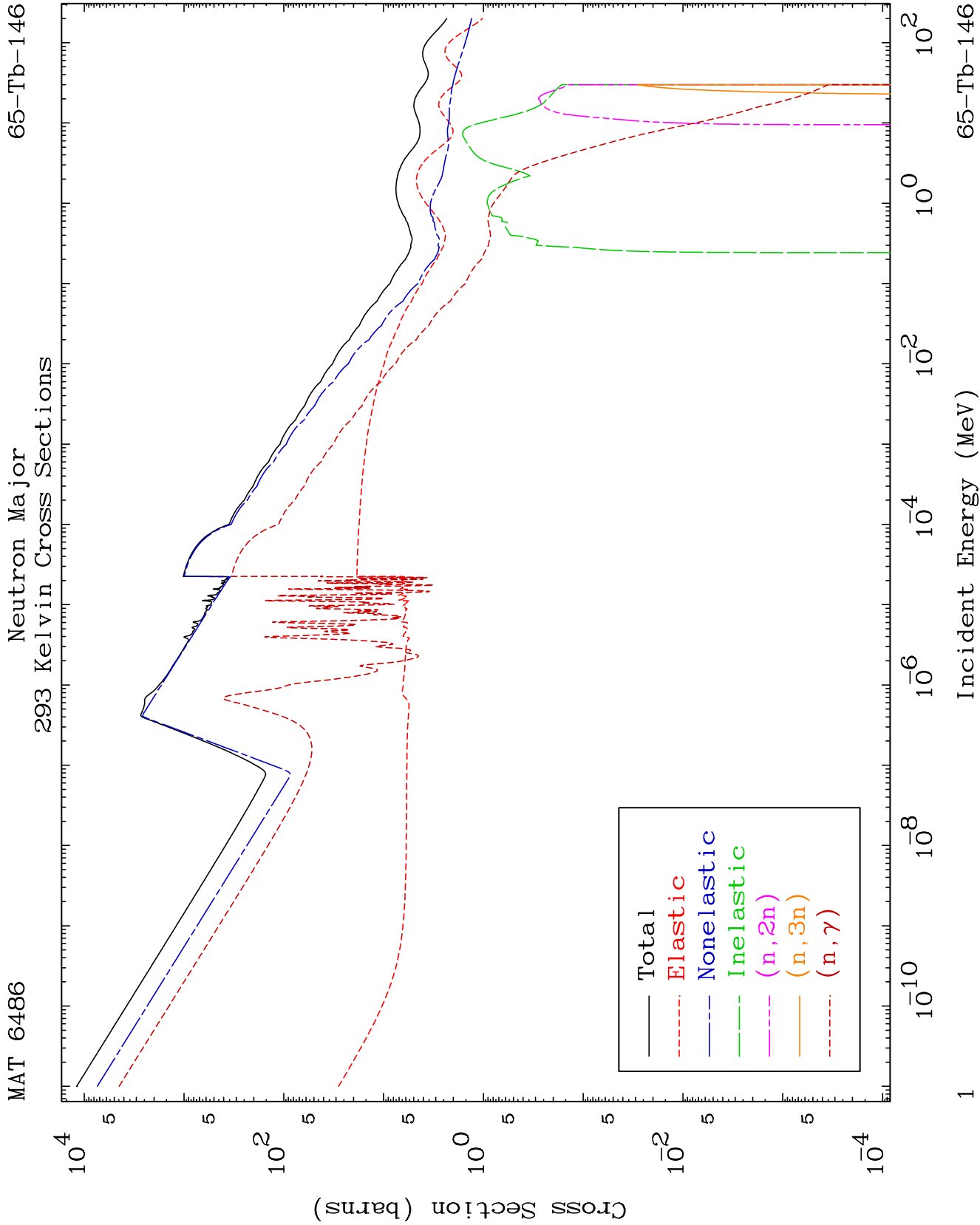
Dermott E. Cullen
(Present Contact Information)

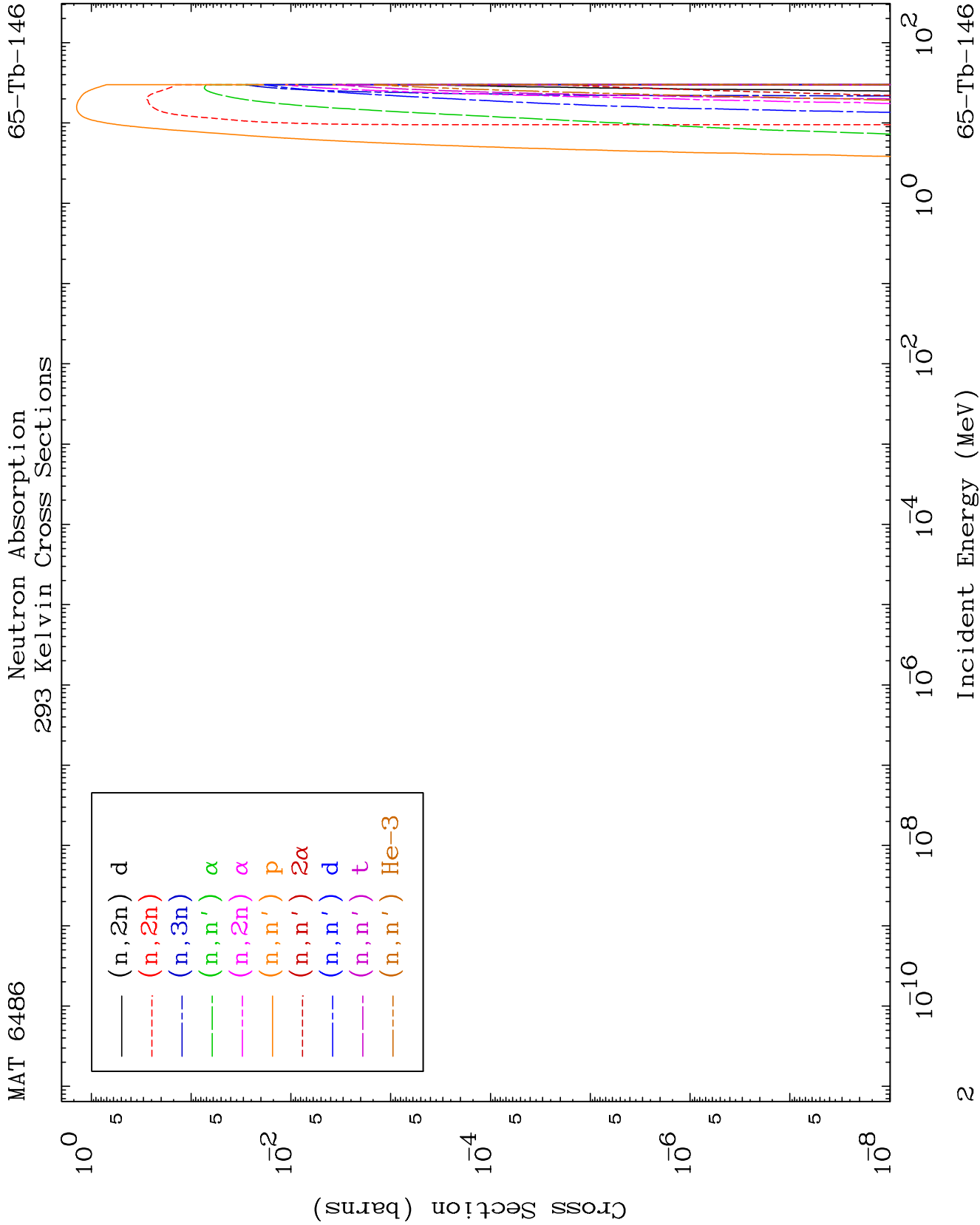
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

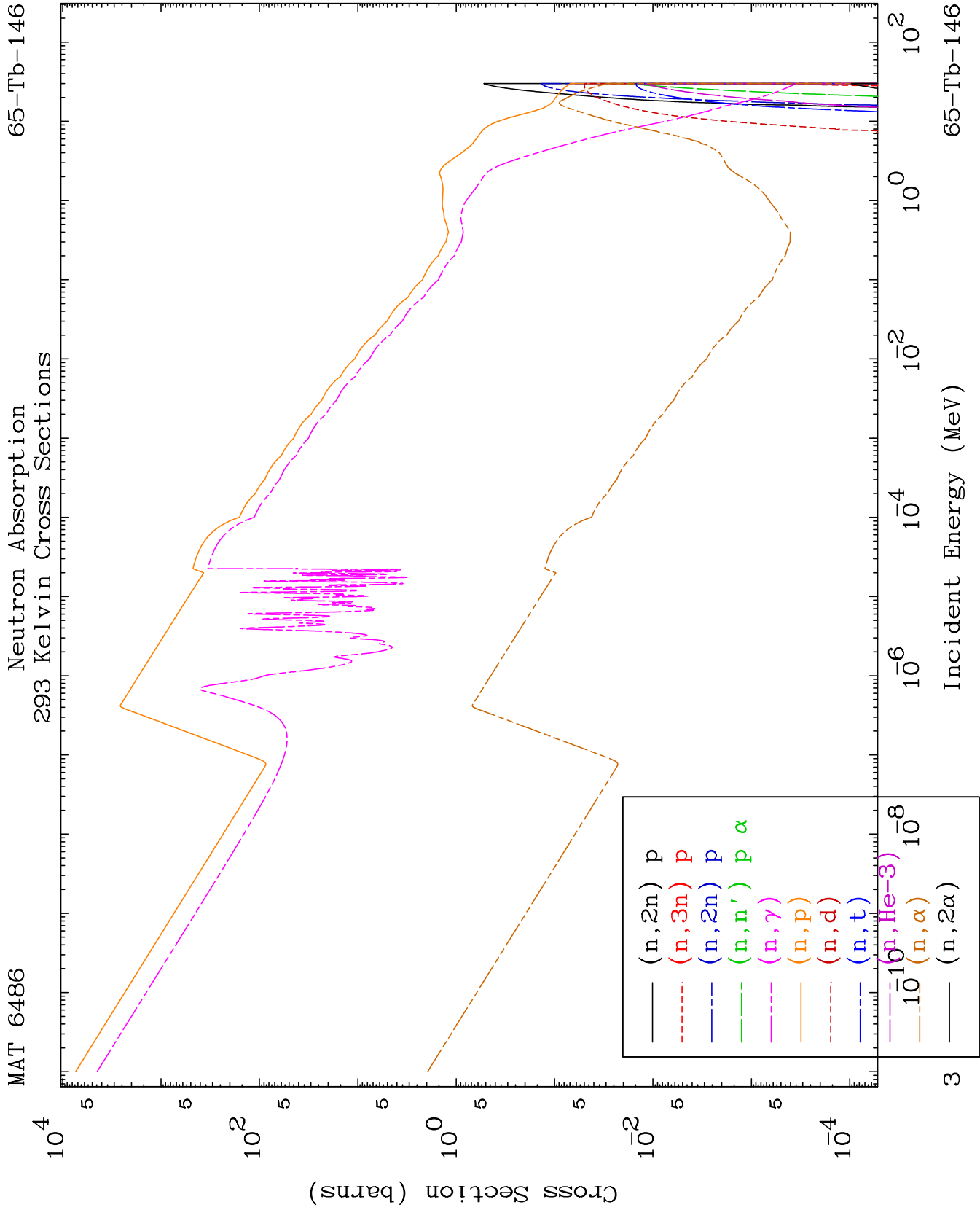
Tele: 925-443-1911

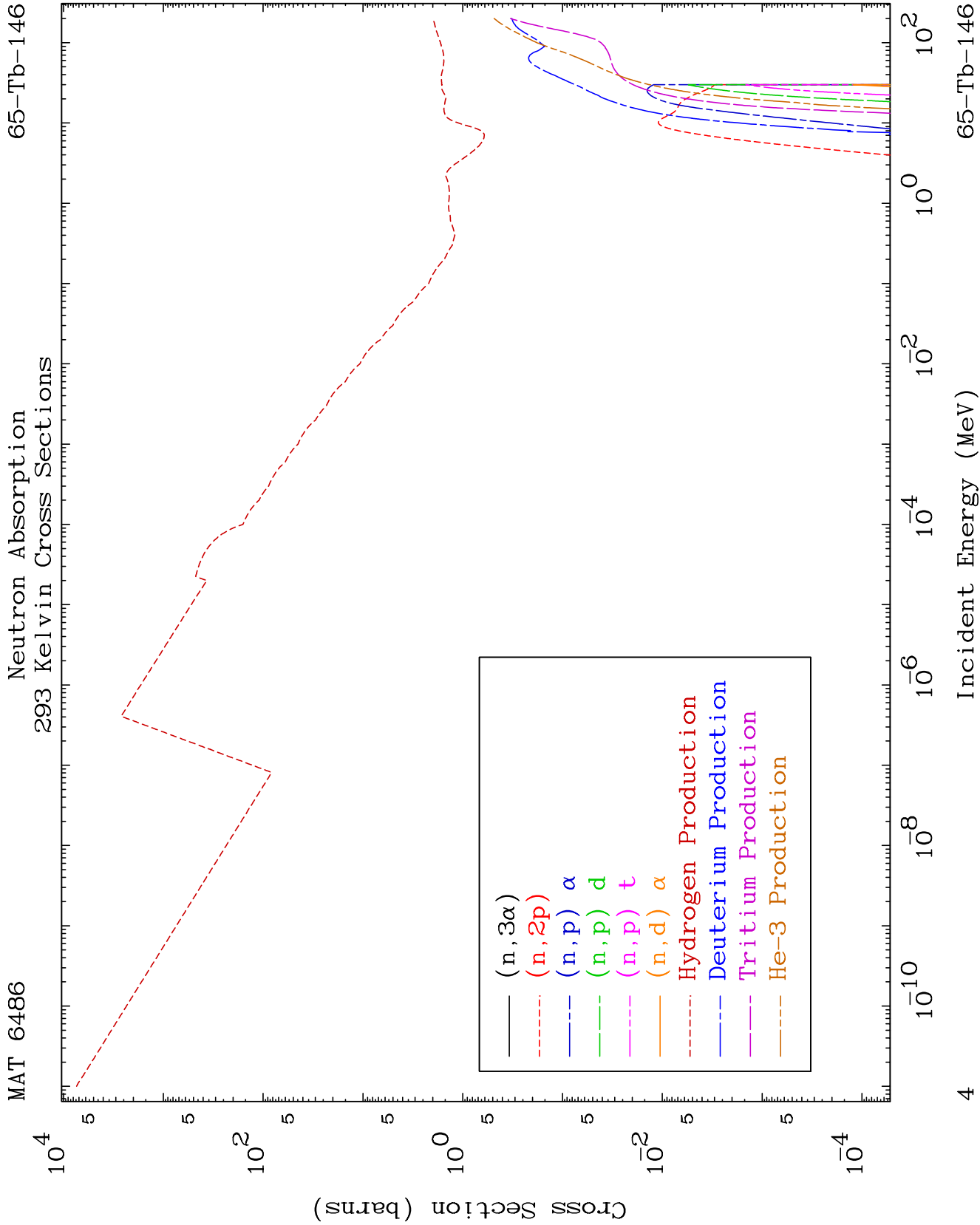
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





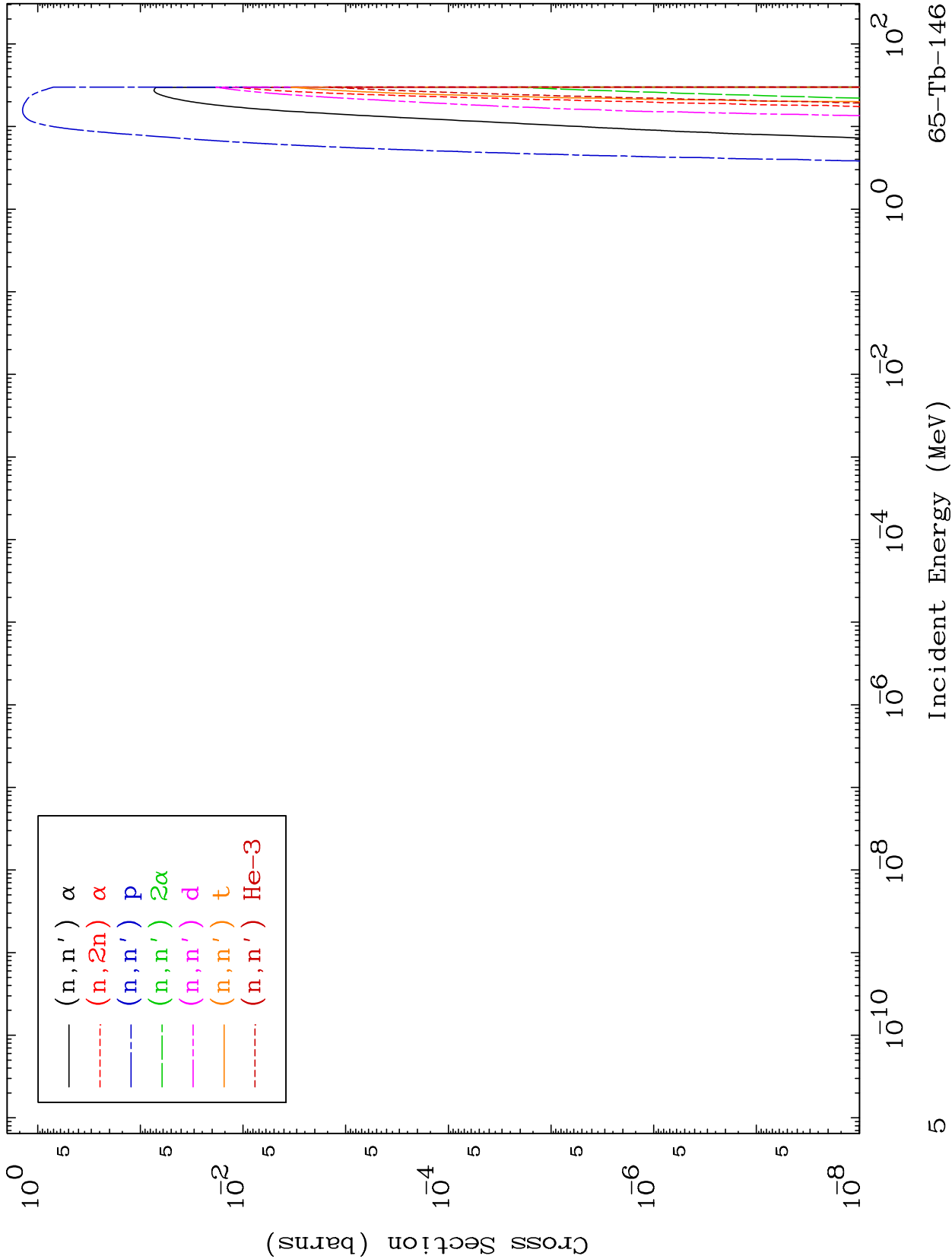


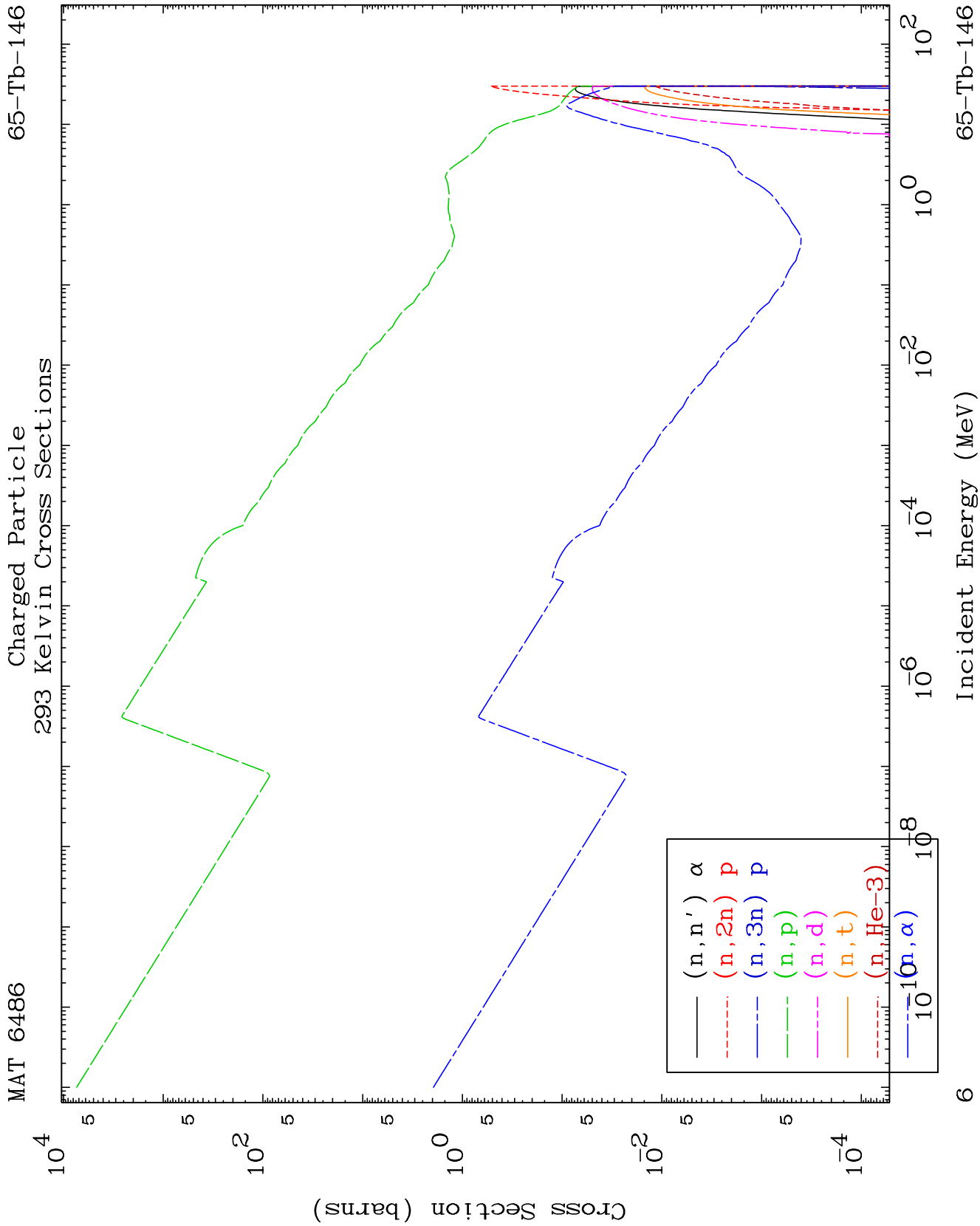


MAT 6486

Charged Particle
293 Kelvin Cross Sections

65-Tb-146

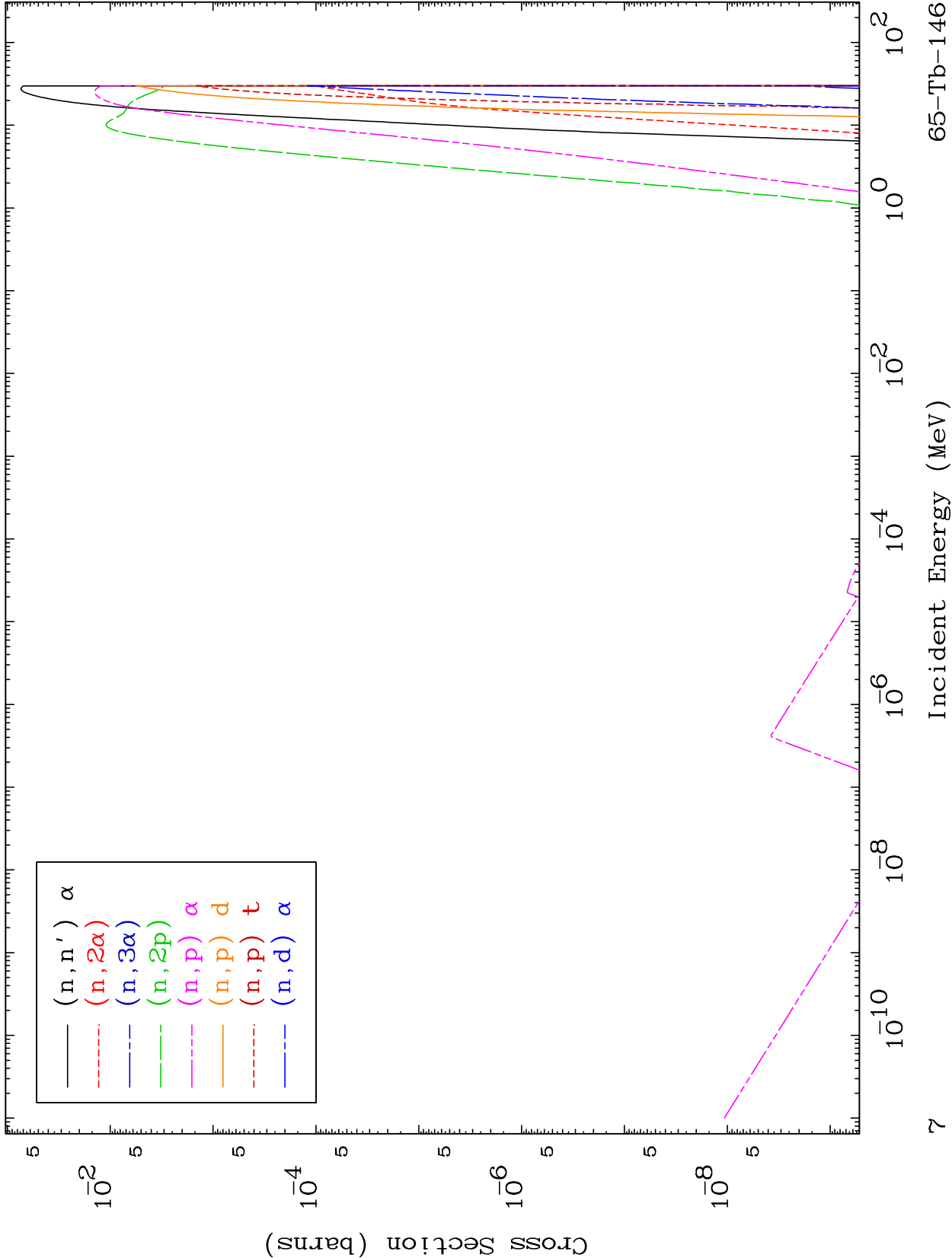


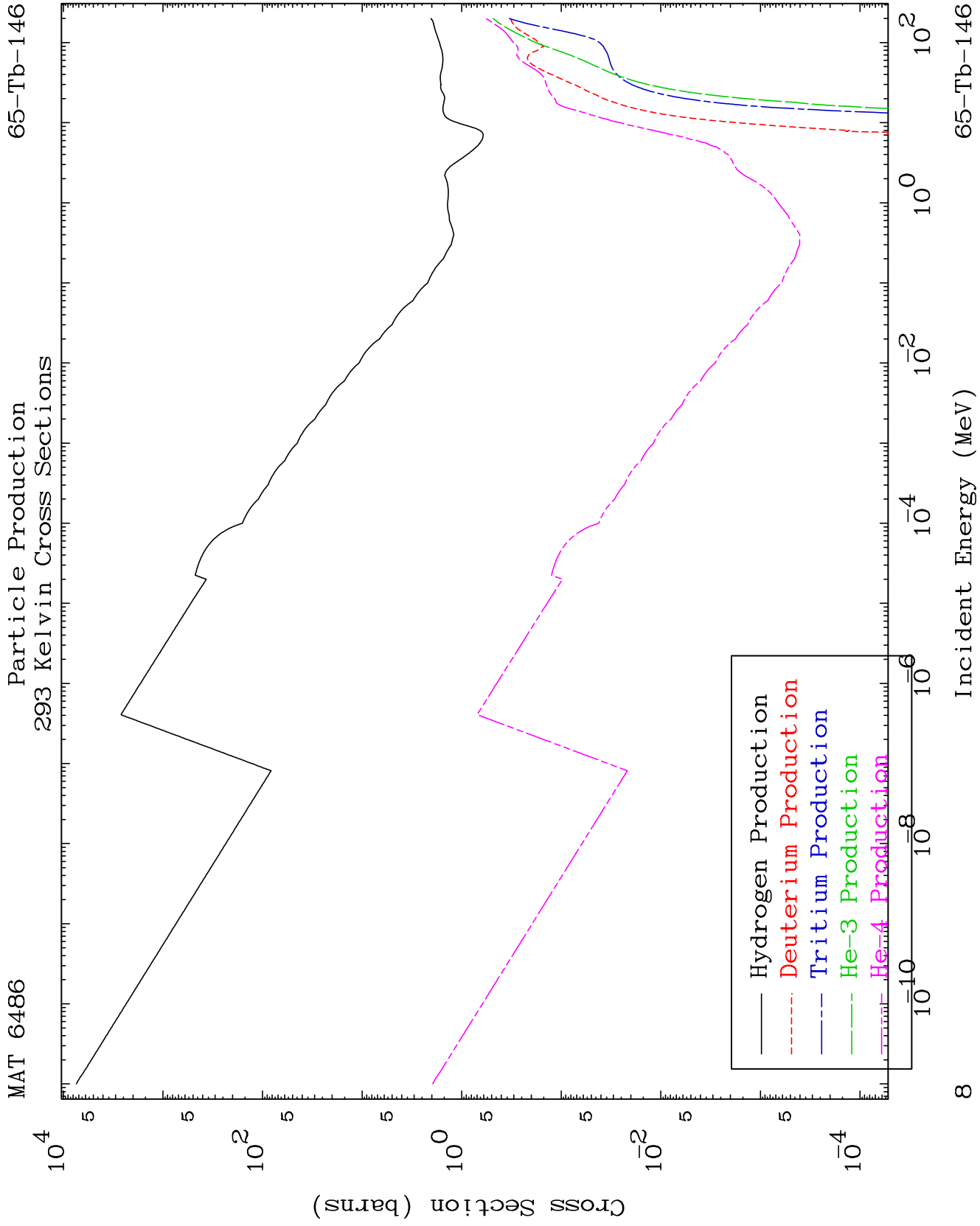


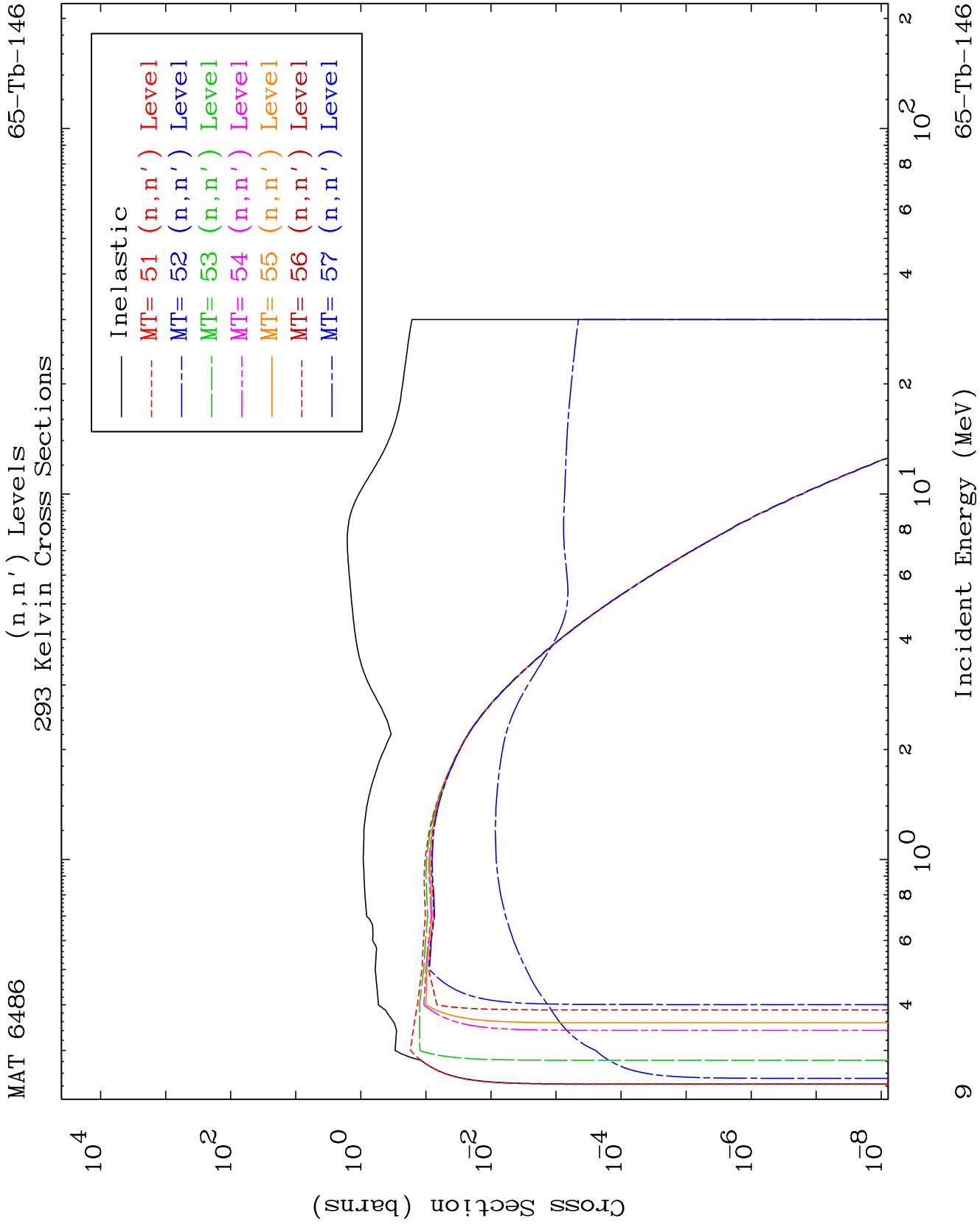
MAT 6486

Charged Particle
293 Kelvin Cross Sections

65-Tb-146





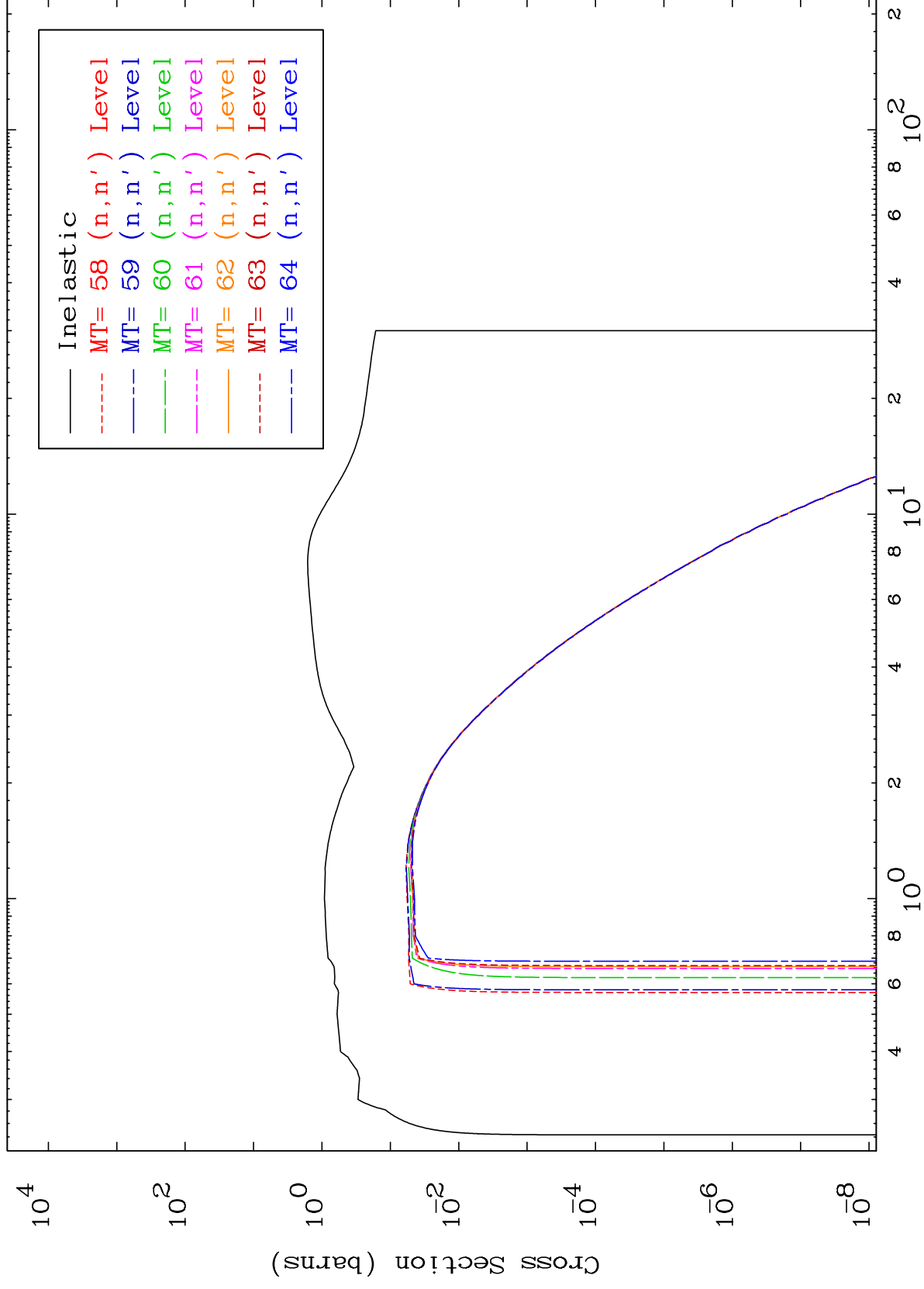


MAT 6486

(n, n') Levels

(n, n') Levels
293 Kelvin Cross Sections

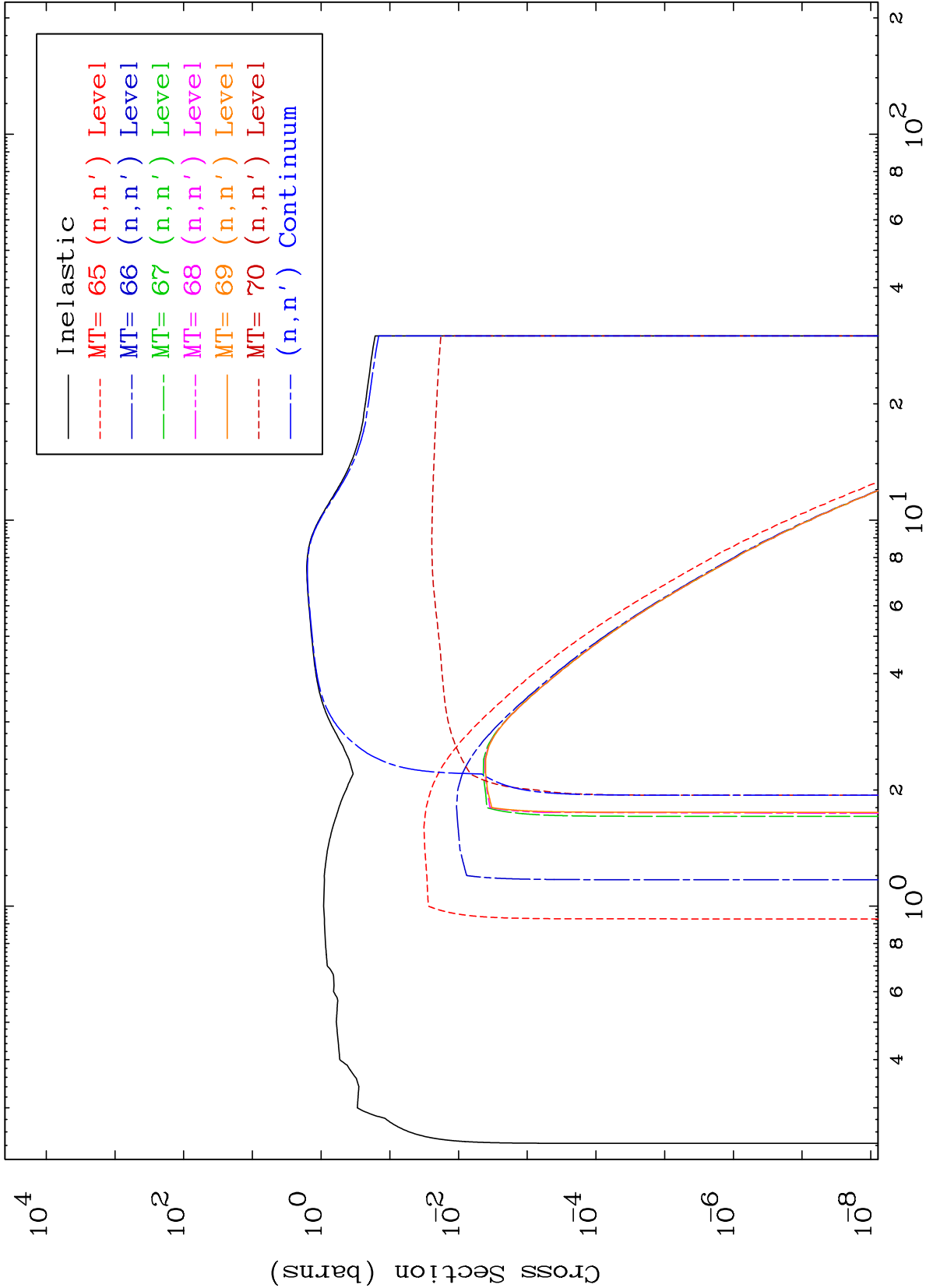
65-Tb-146

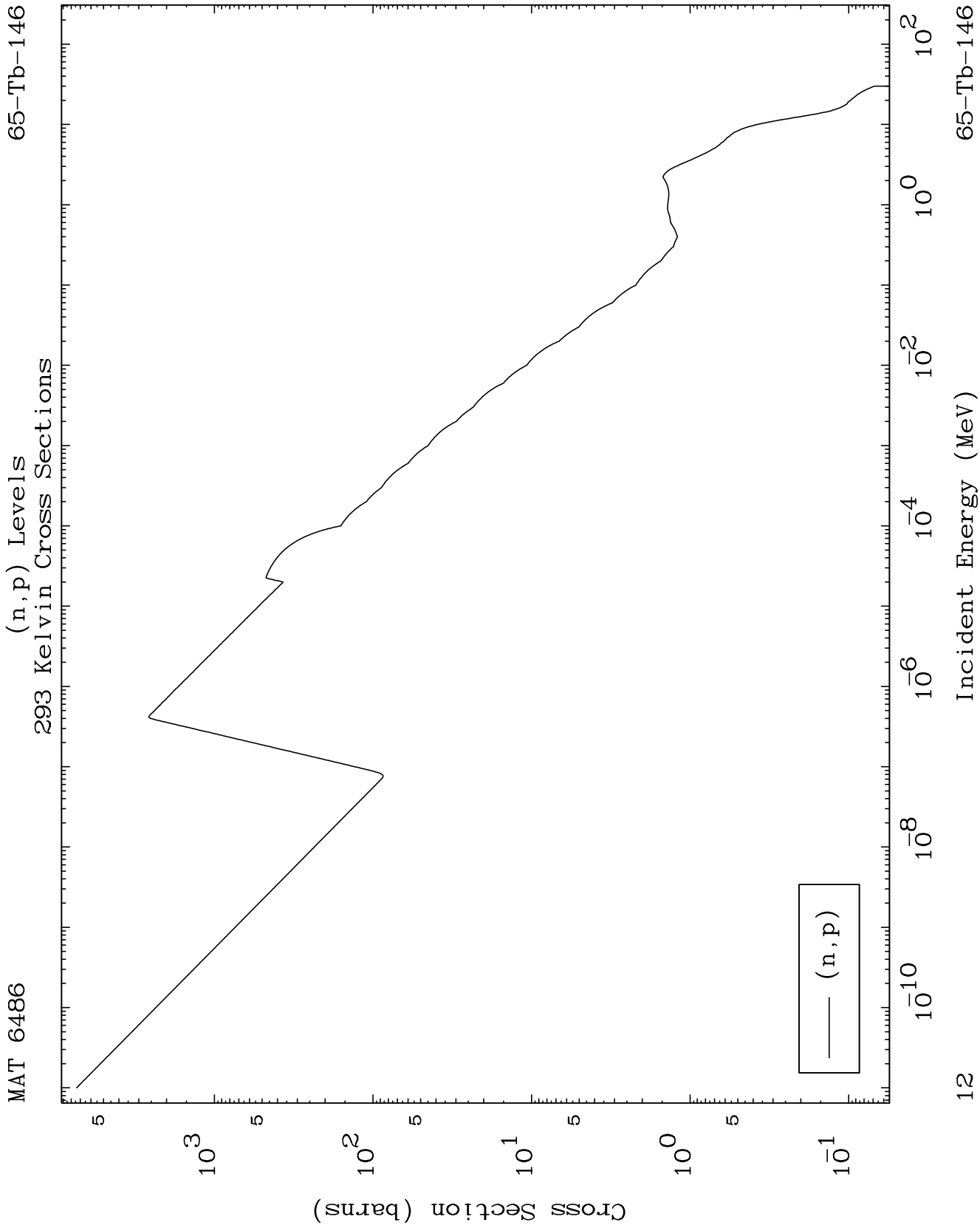


10

Incident Energy (MeV)

65-Tb-146

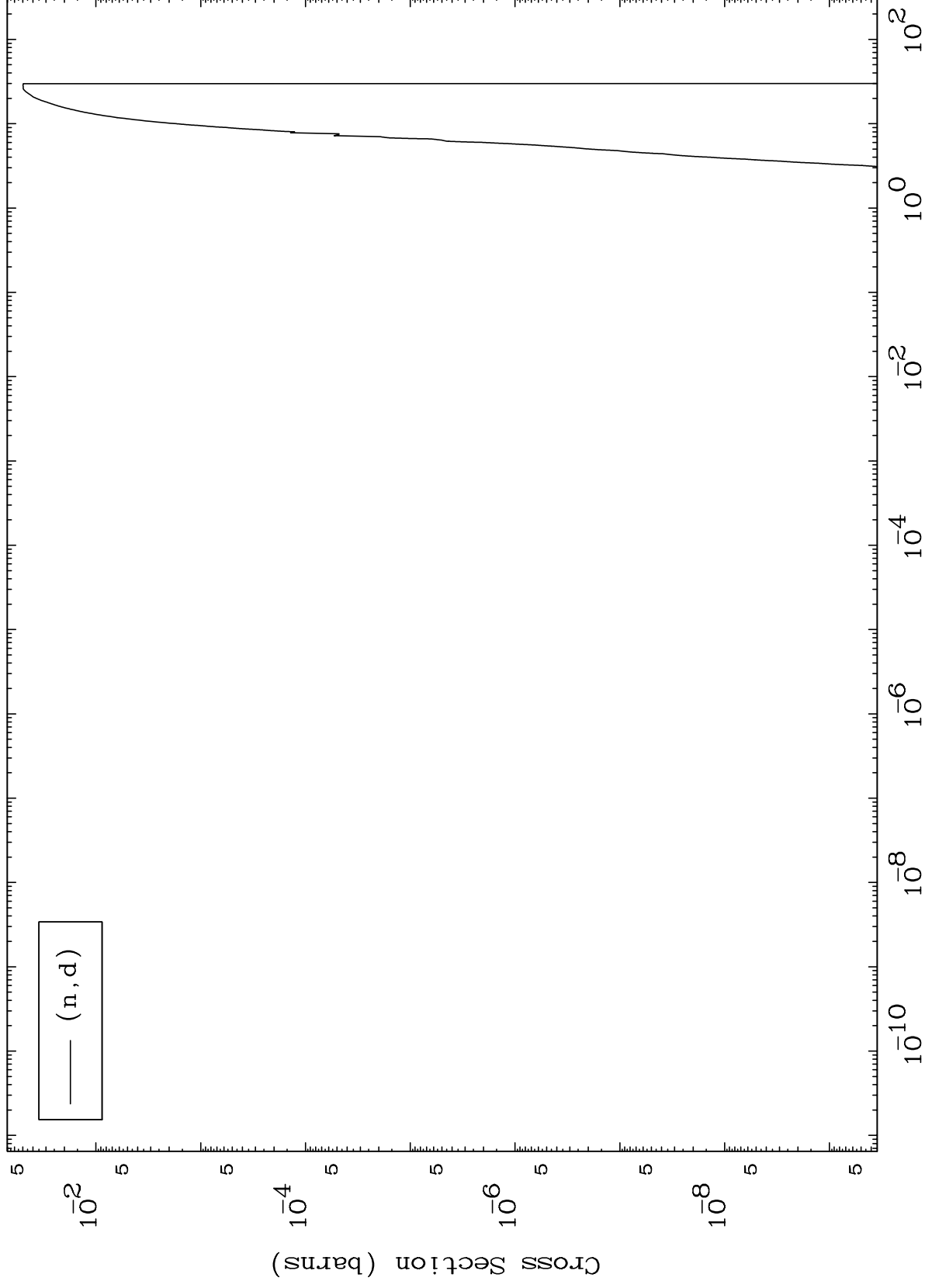




MAT 6486

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-146



13

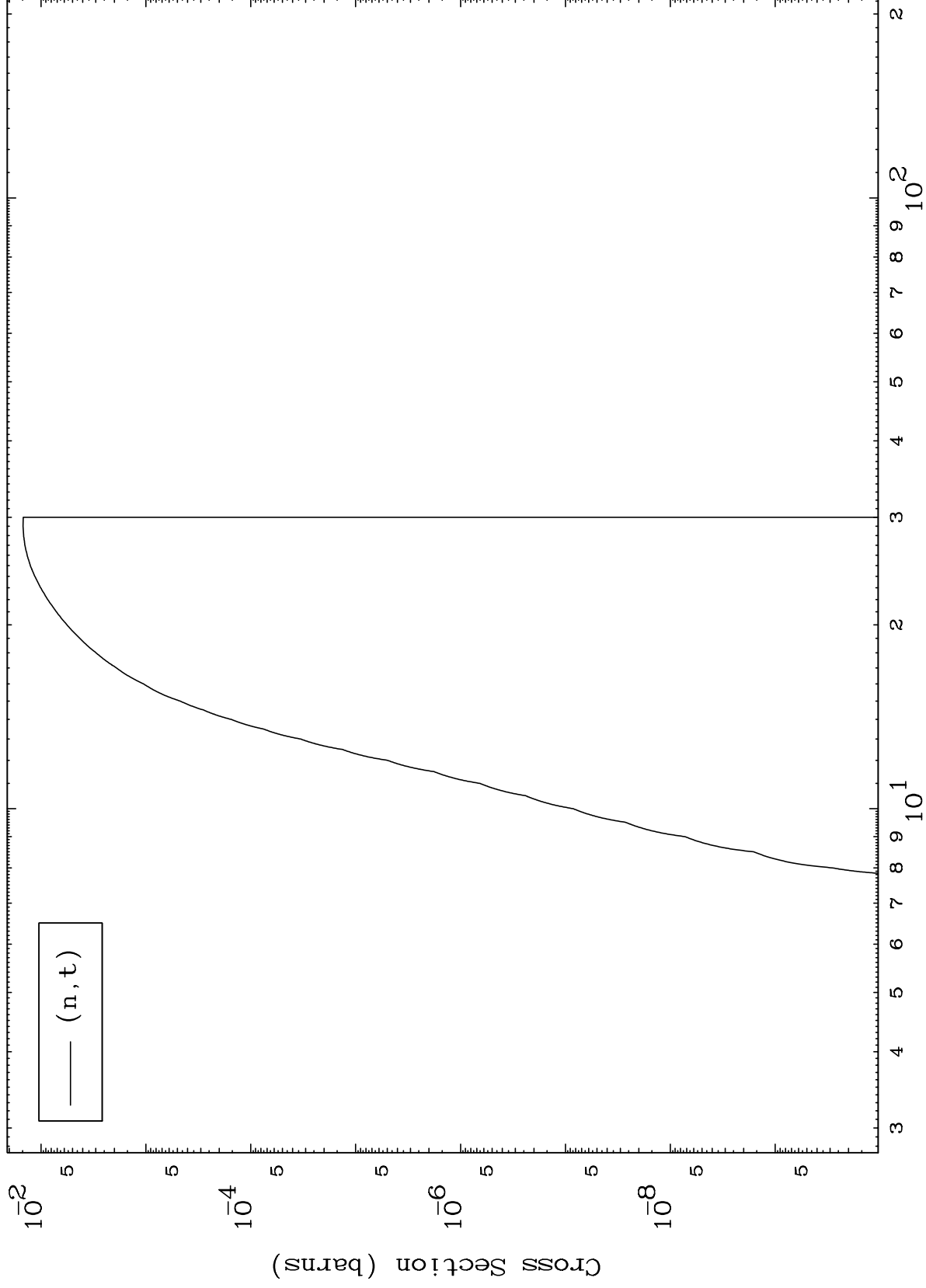
Incident Energy (MeV)

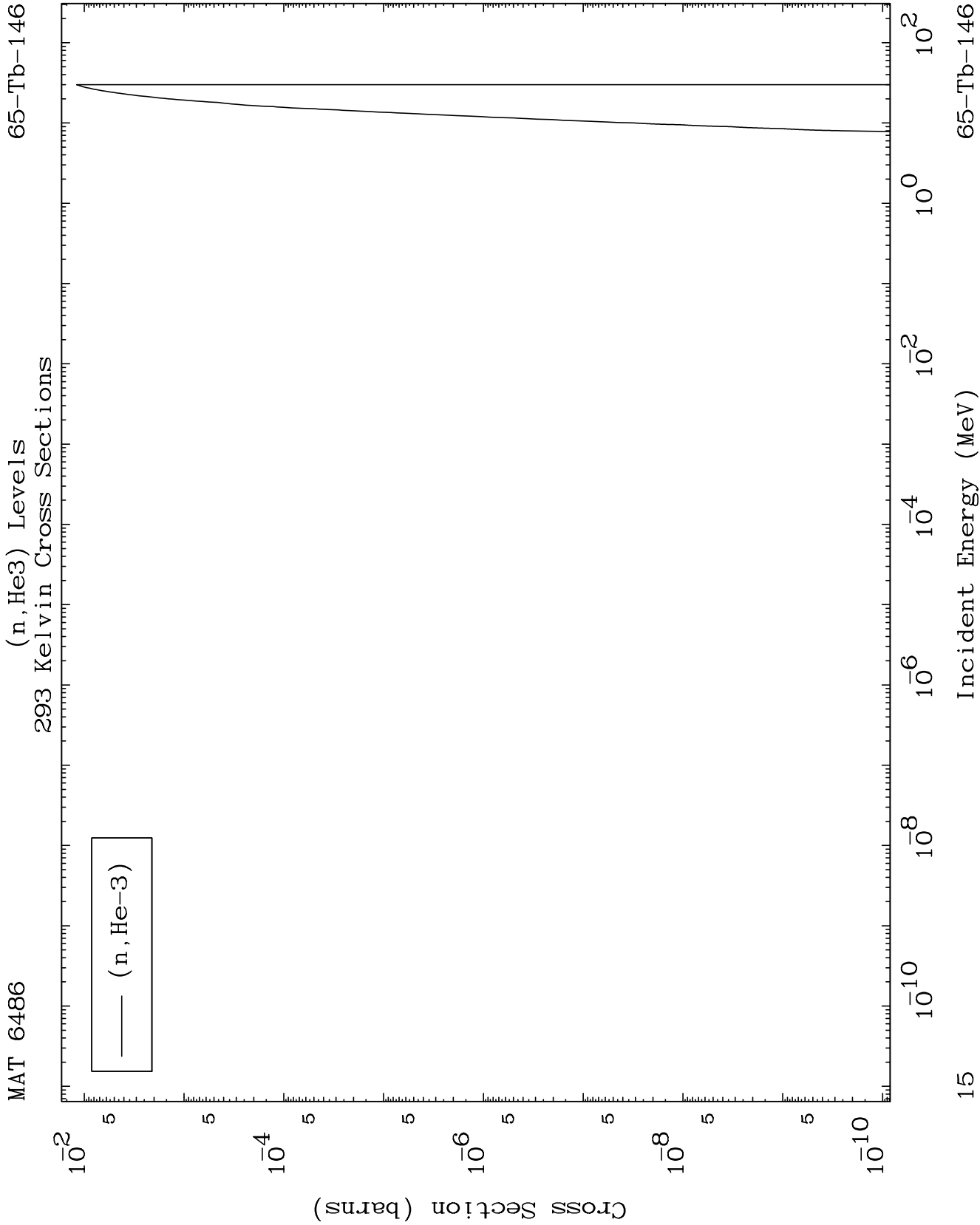
65-Tb-146

MAT 6486

65-Tb-146

(n,t) Levels
293 Kelvin Cross Sections

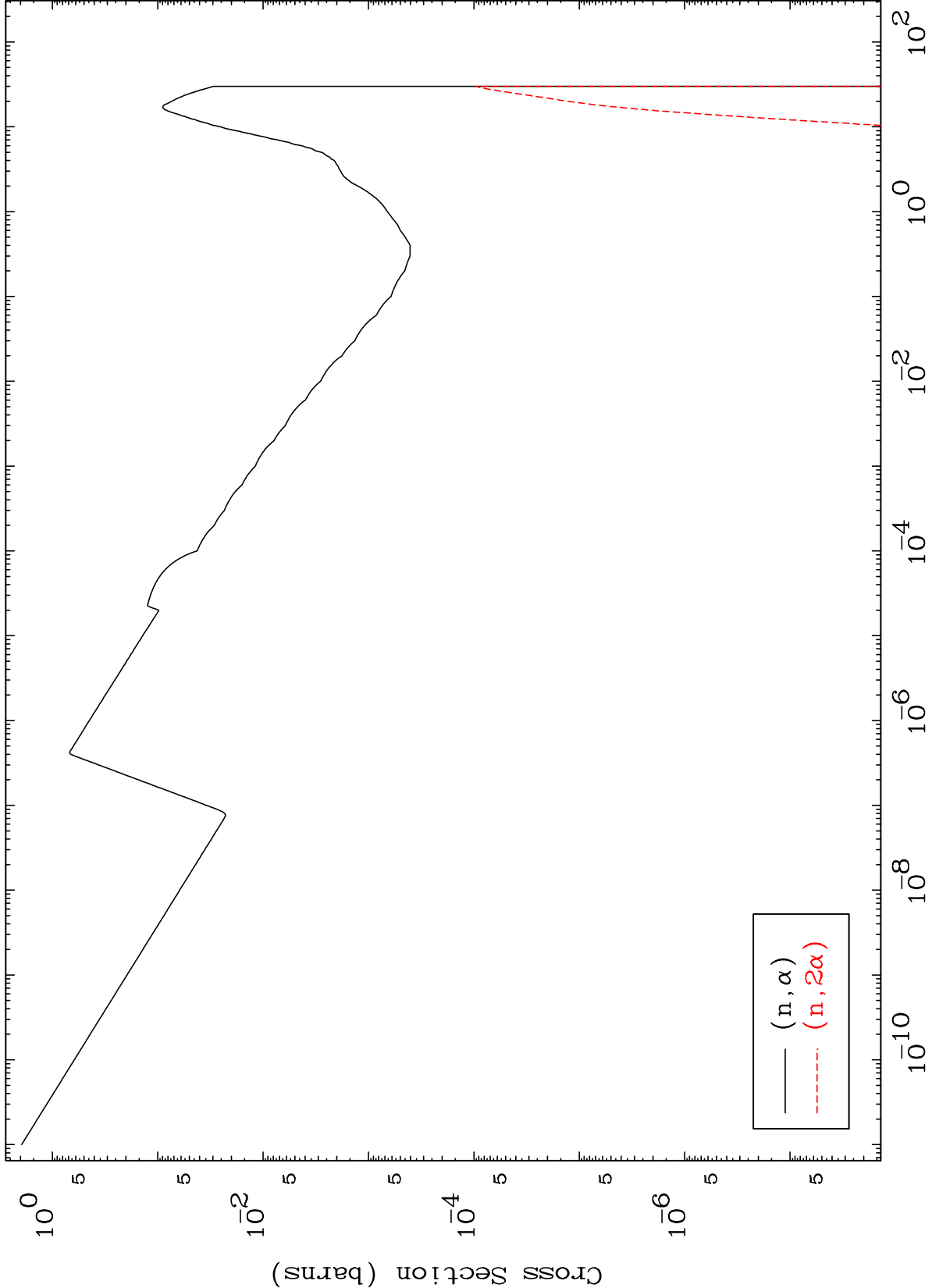




MAT 6486

(n, α) Levels
293 Kelvin Cross Sections

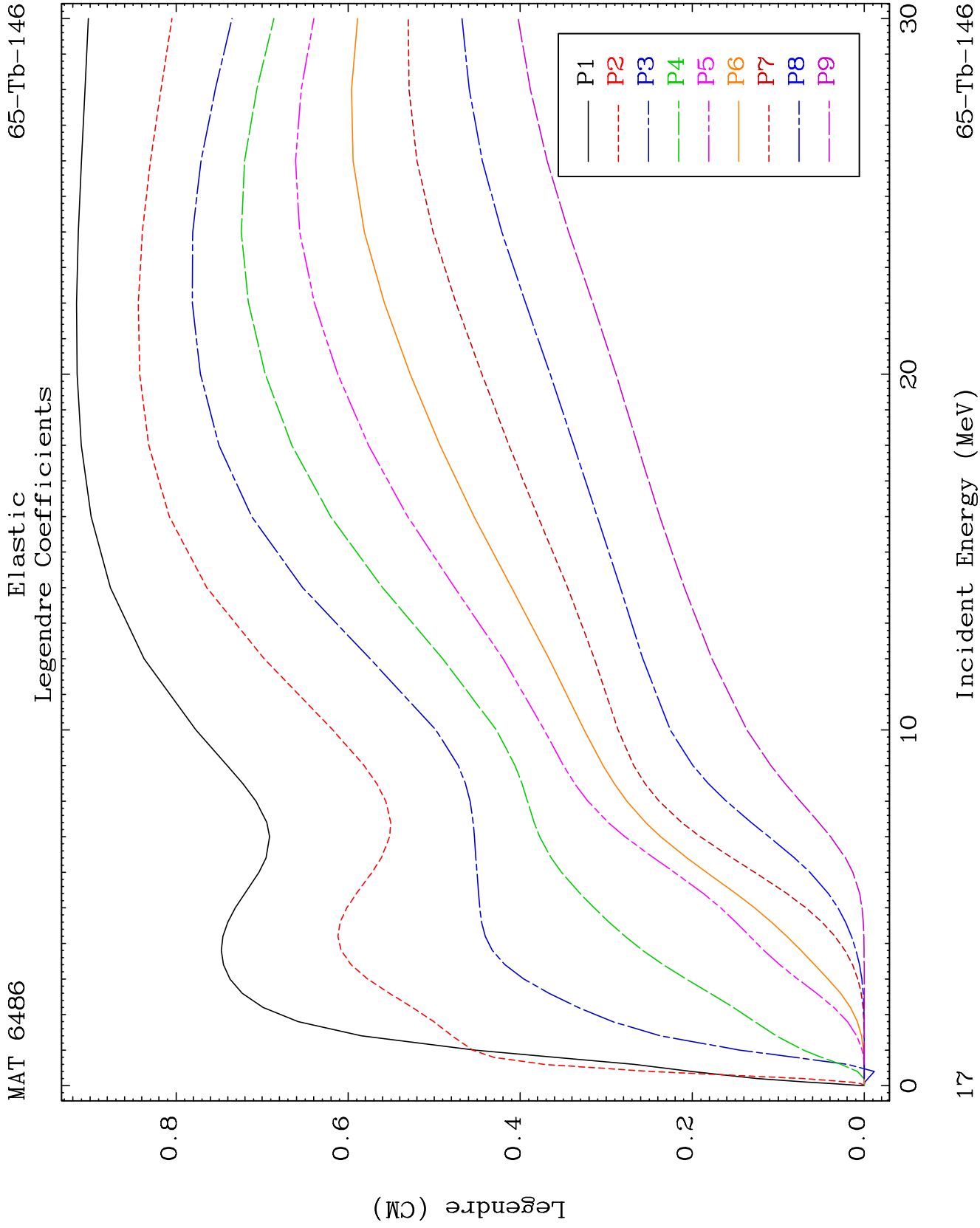
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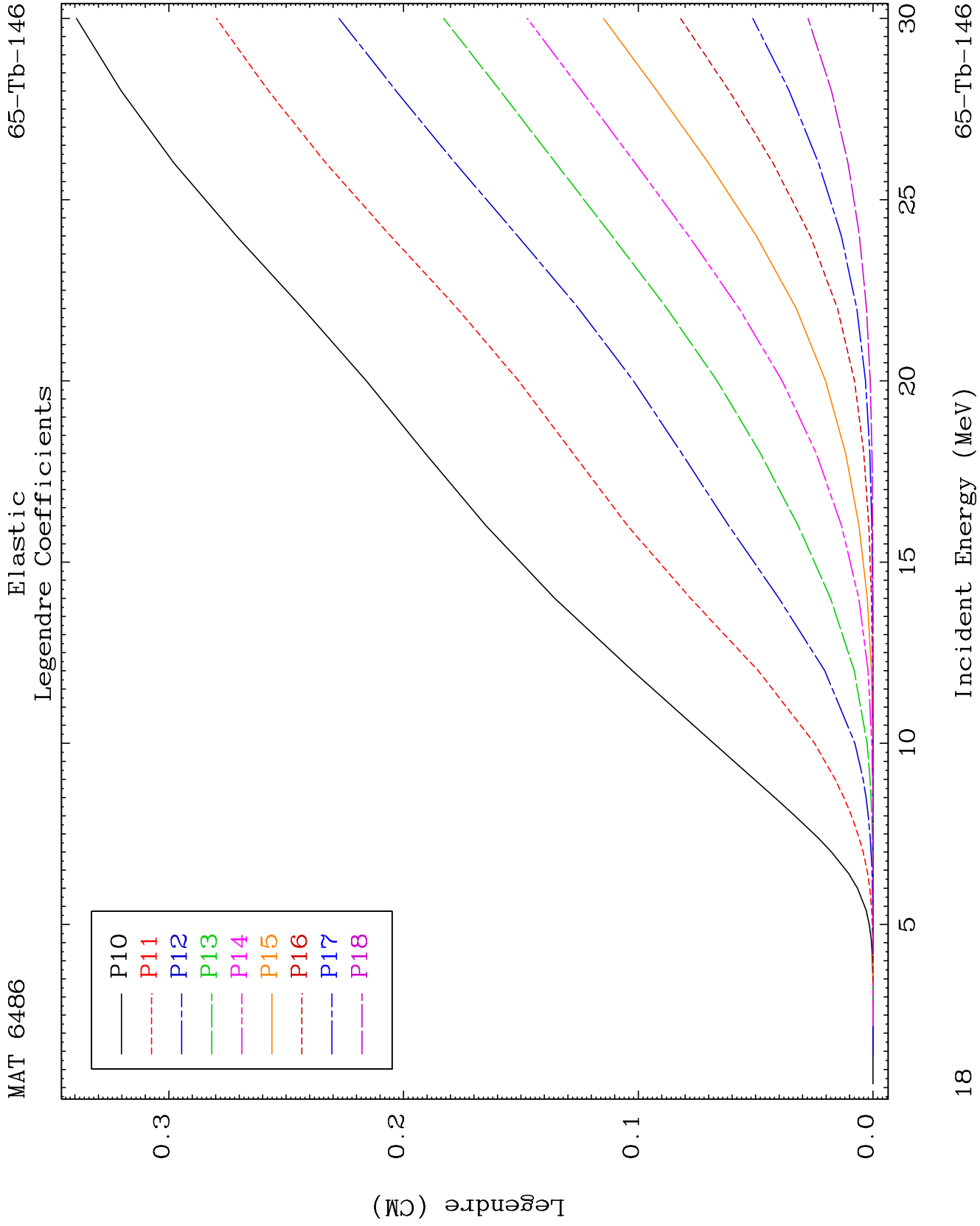


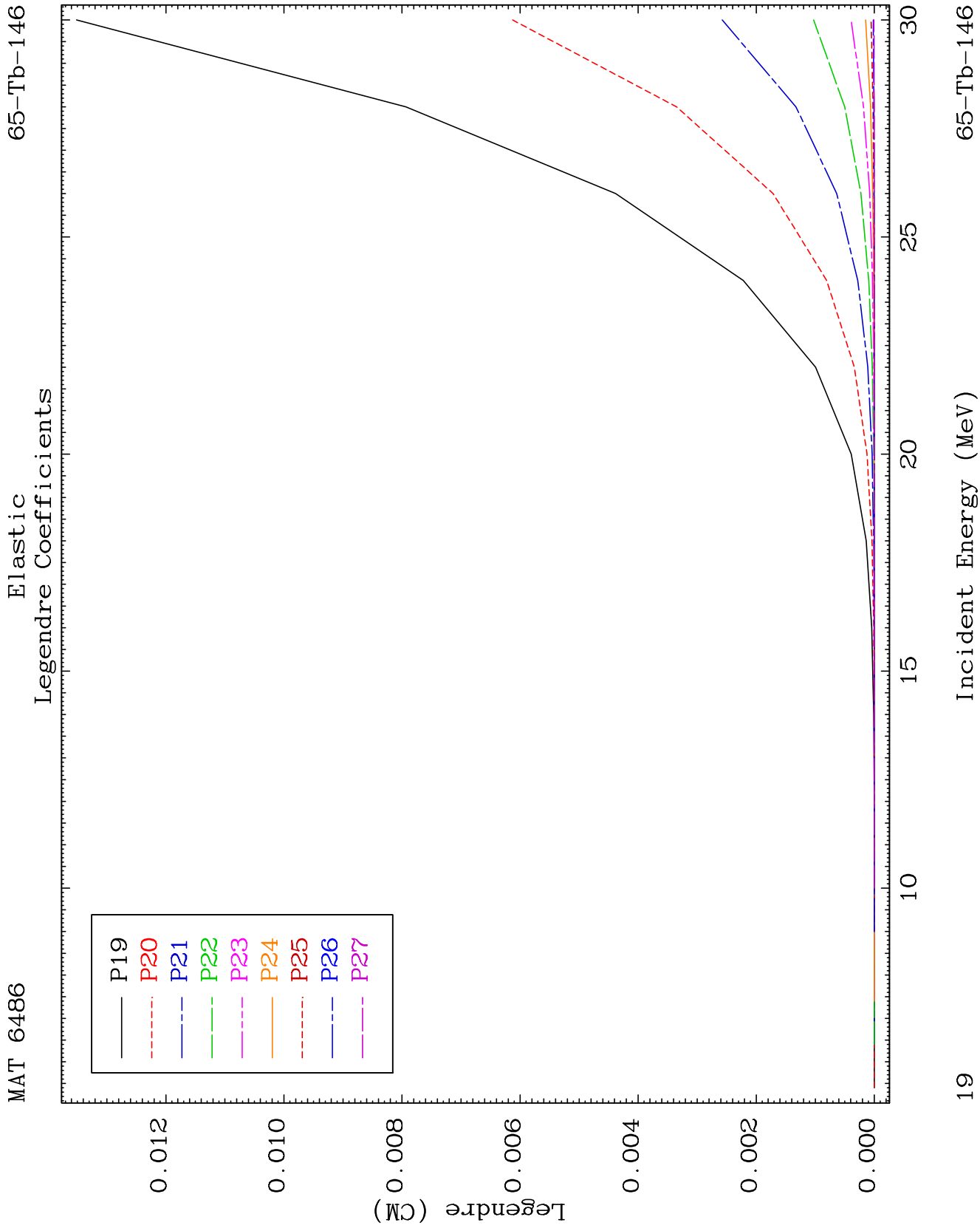
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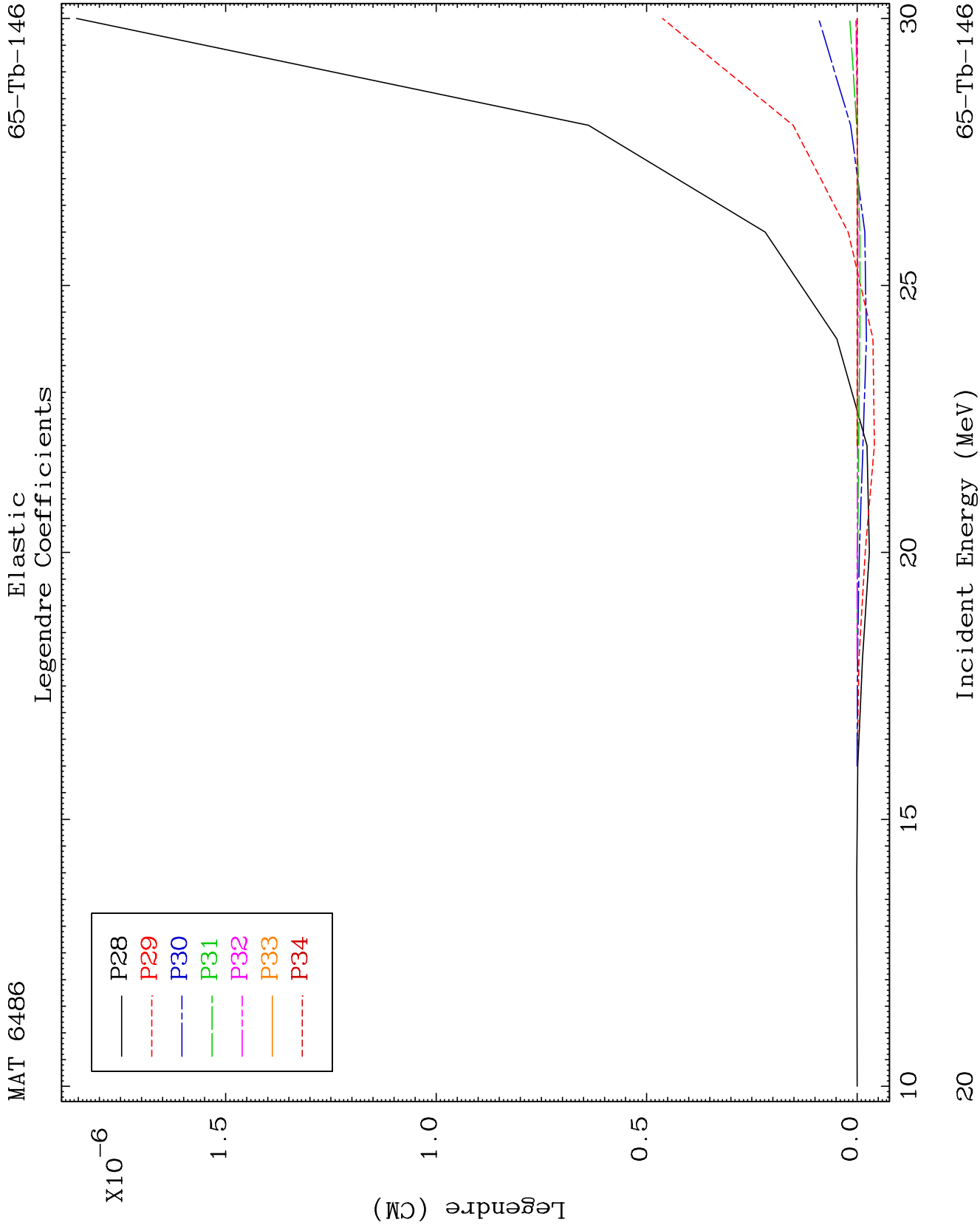
Incident Energy (MeV)

65-Tb-146





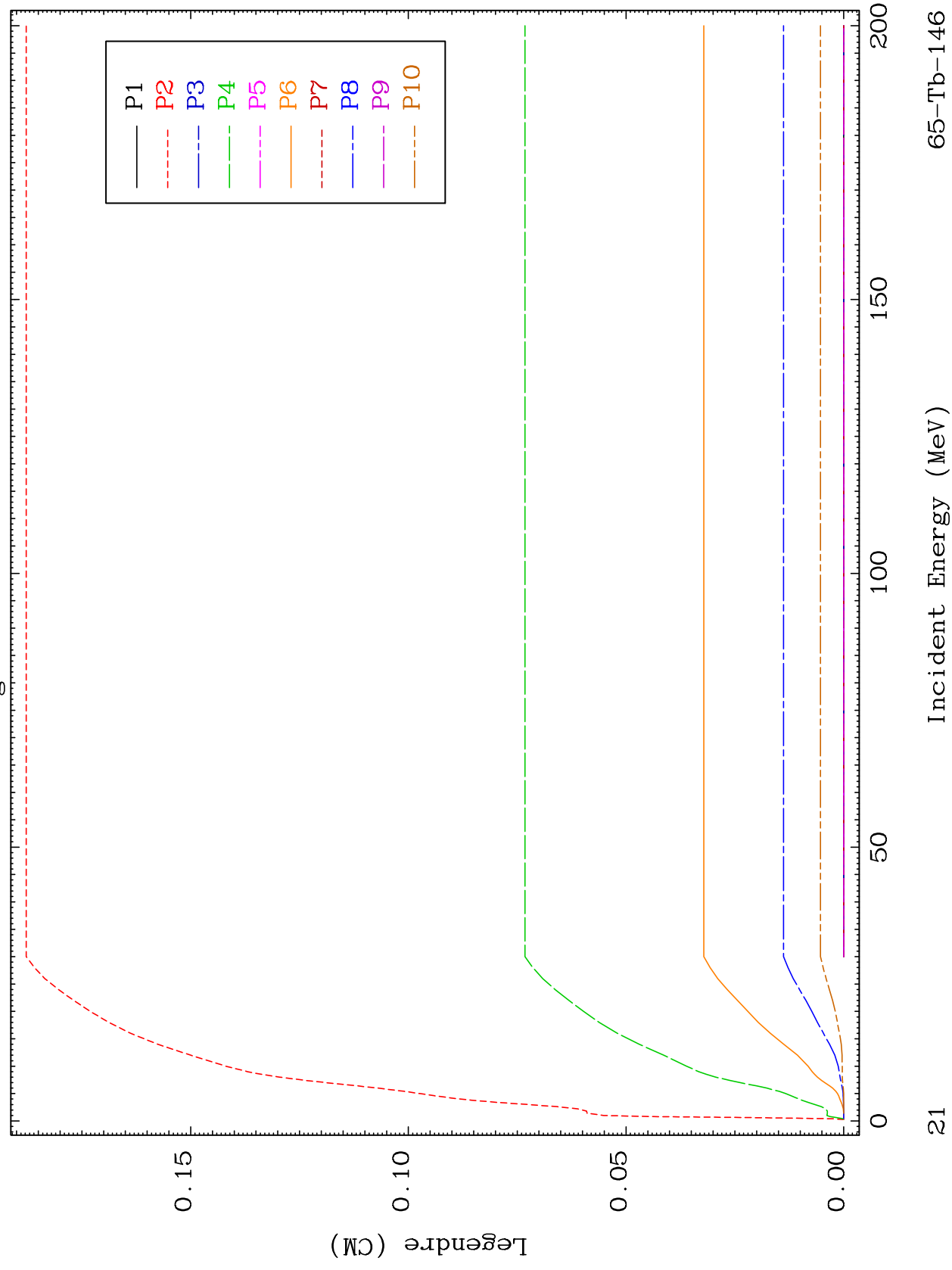




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MT= 51 (n, n') Level
Legendre Coefficients

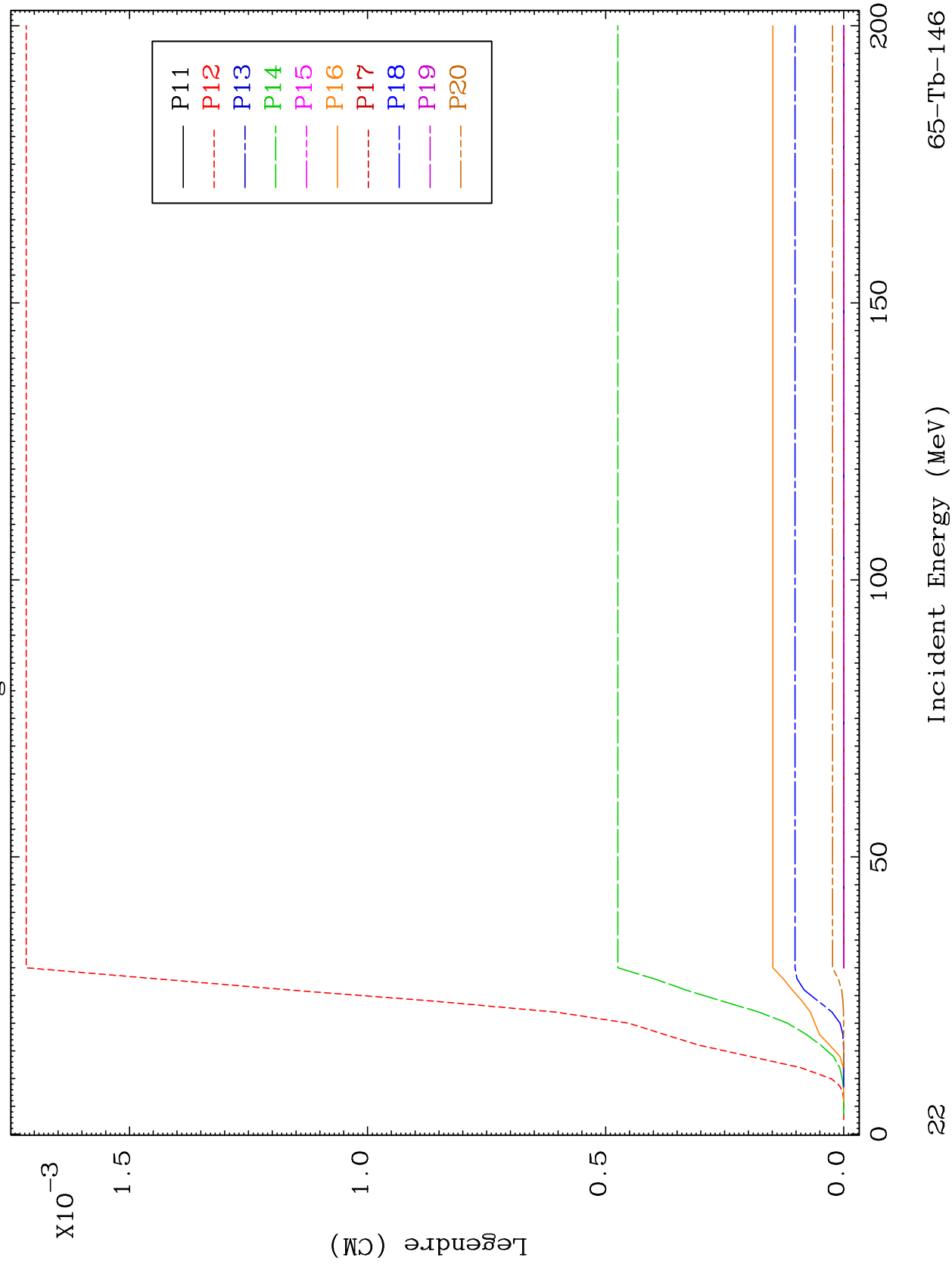
65-Tb-146

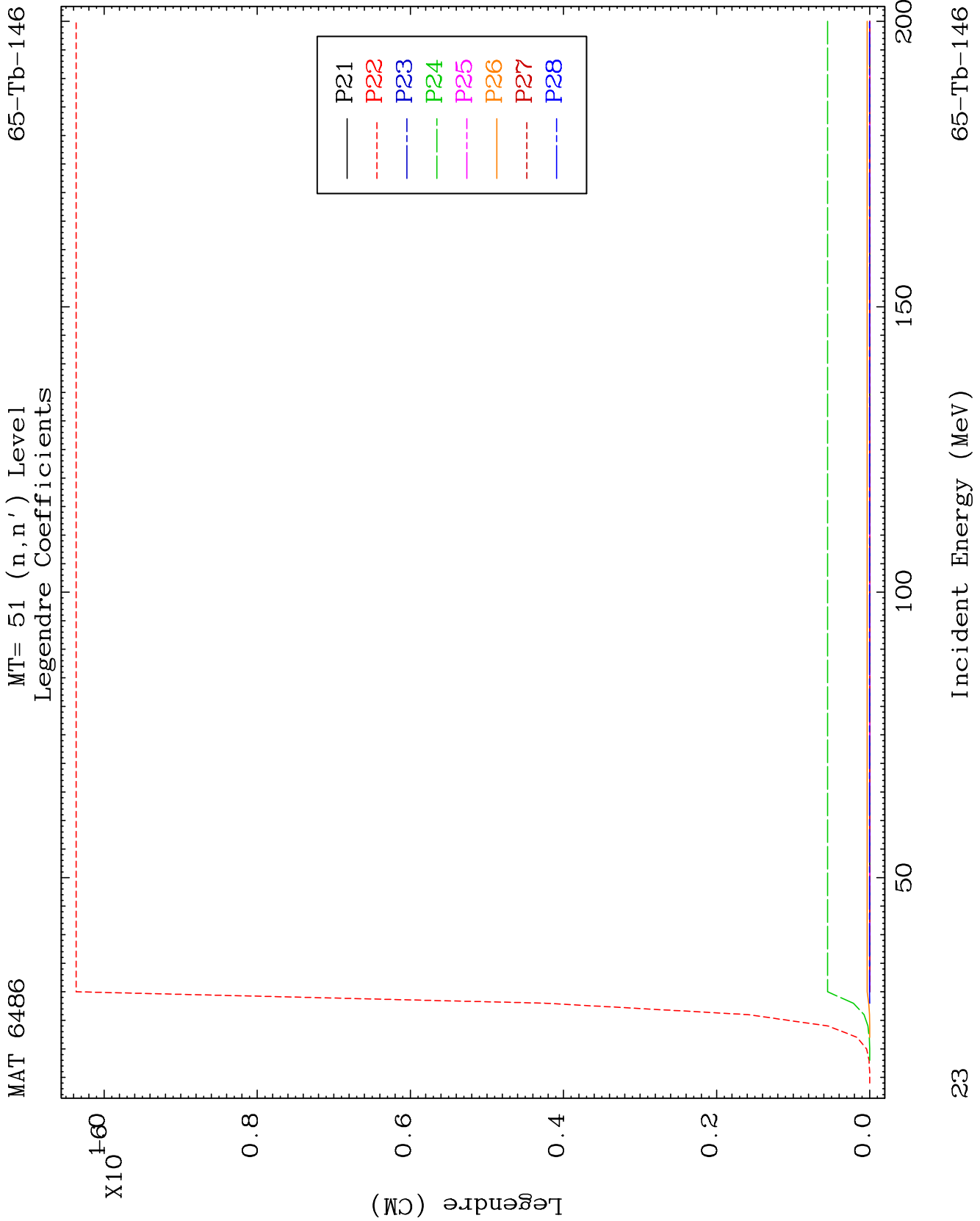


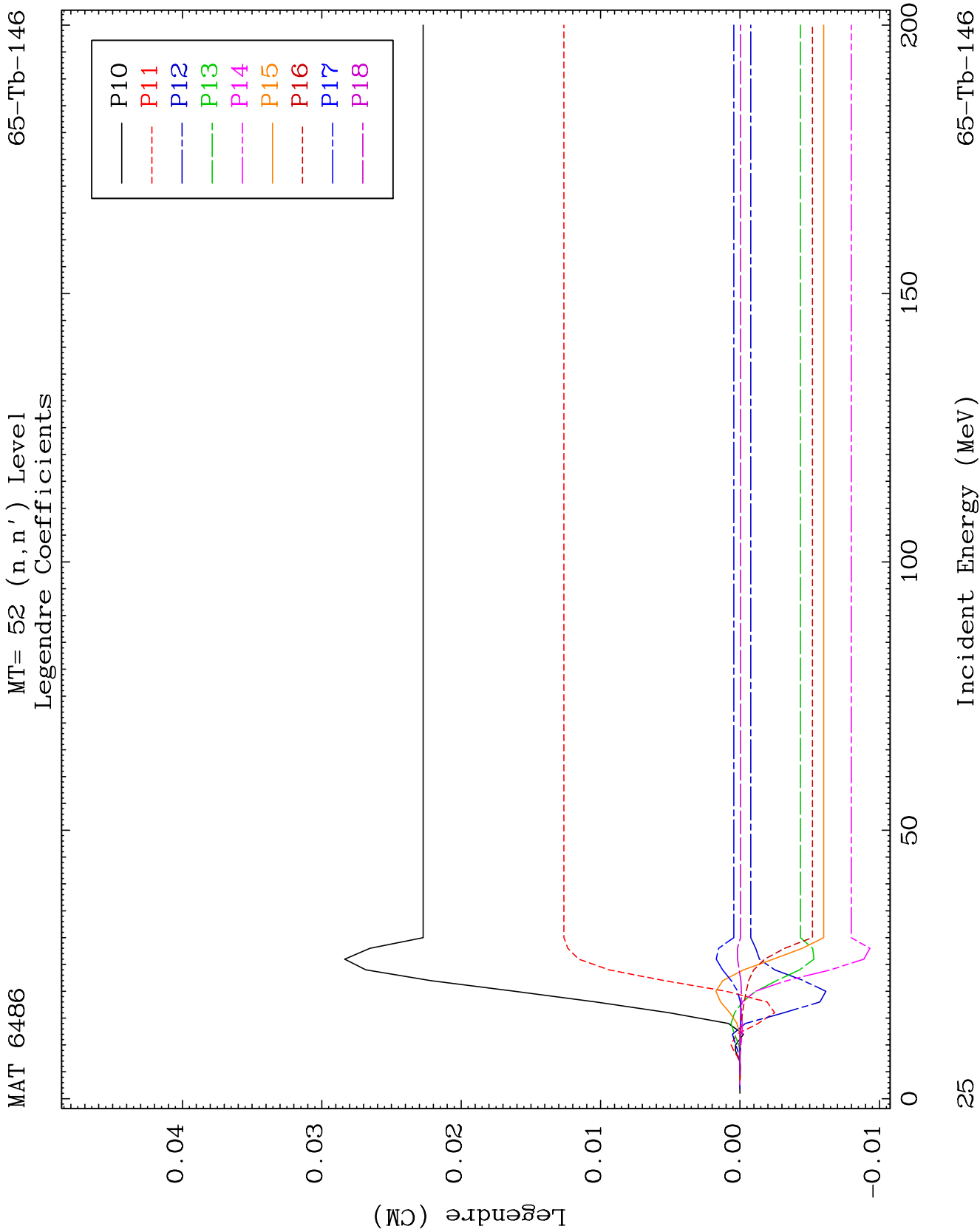
MAT 6486

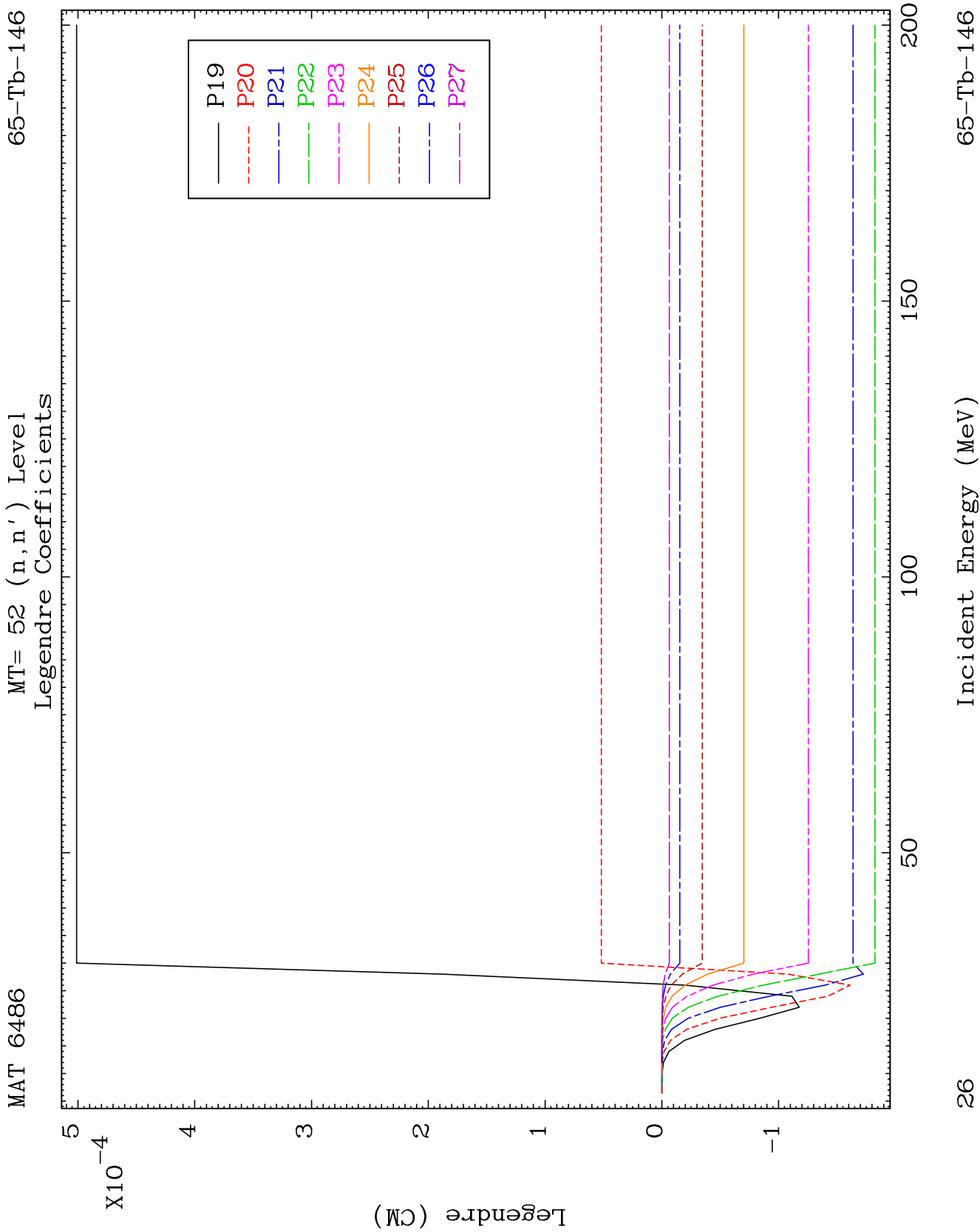
MT= 51 (n, n') Level
Legendre Coefficients

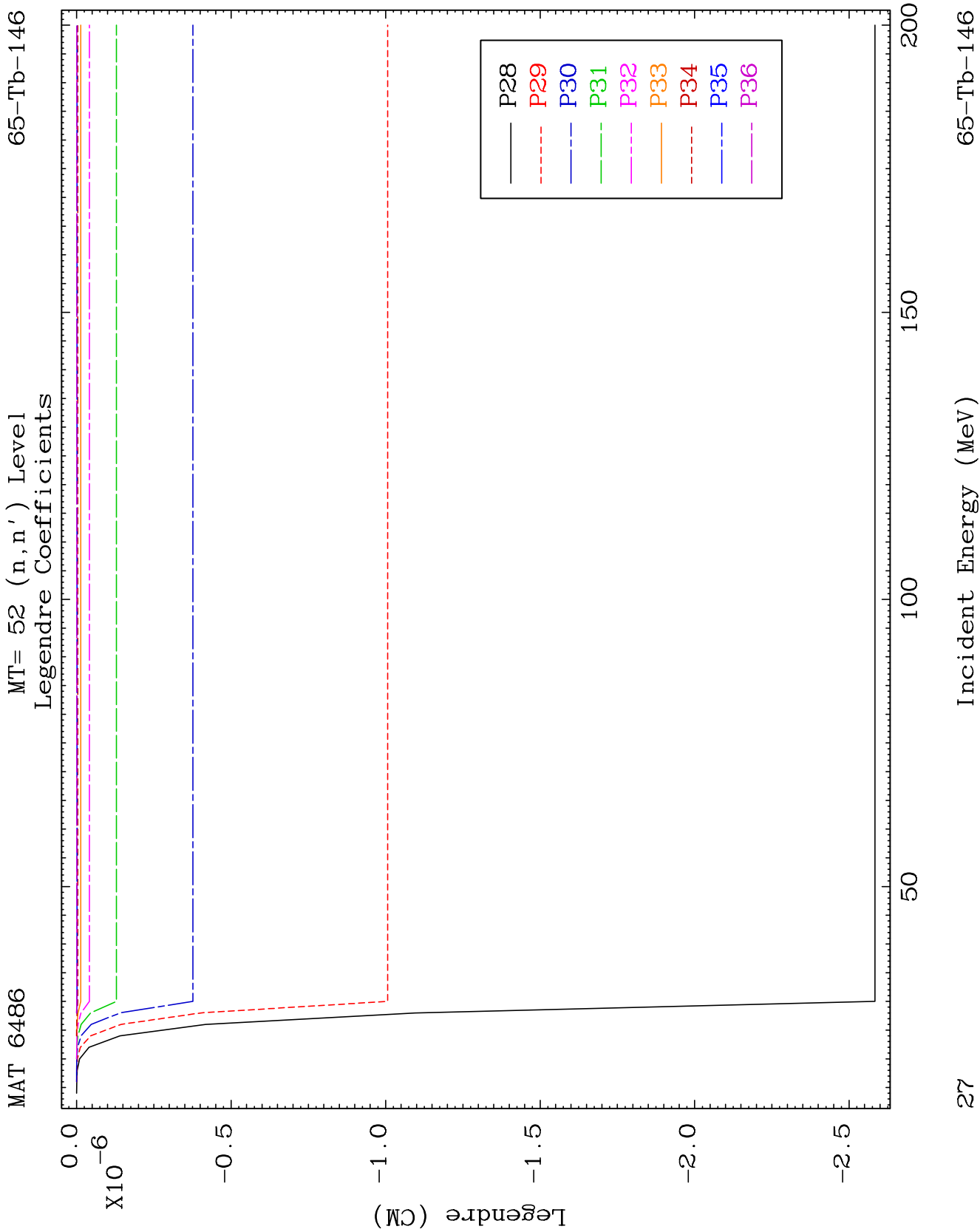
65-Tb-146







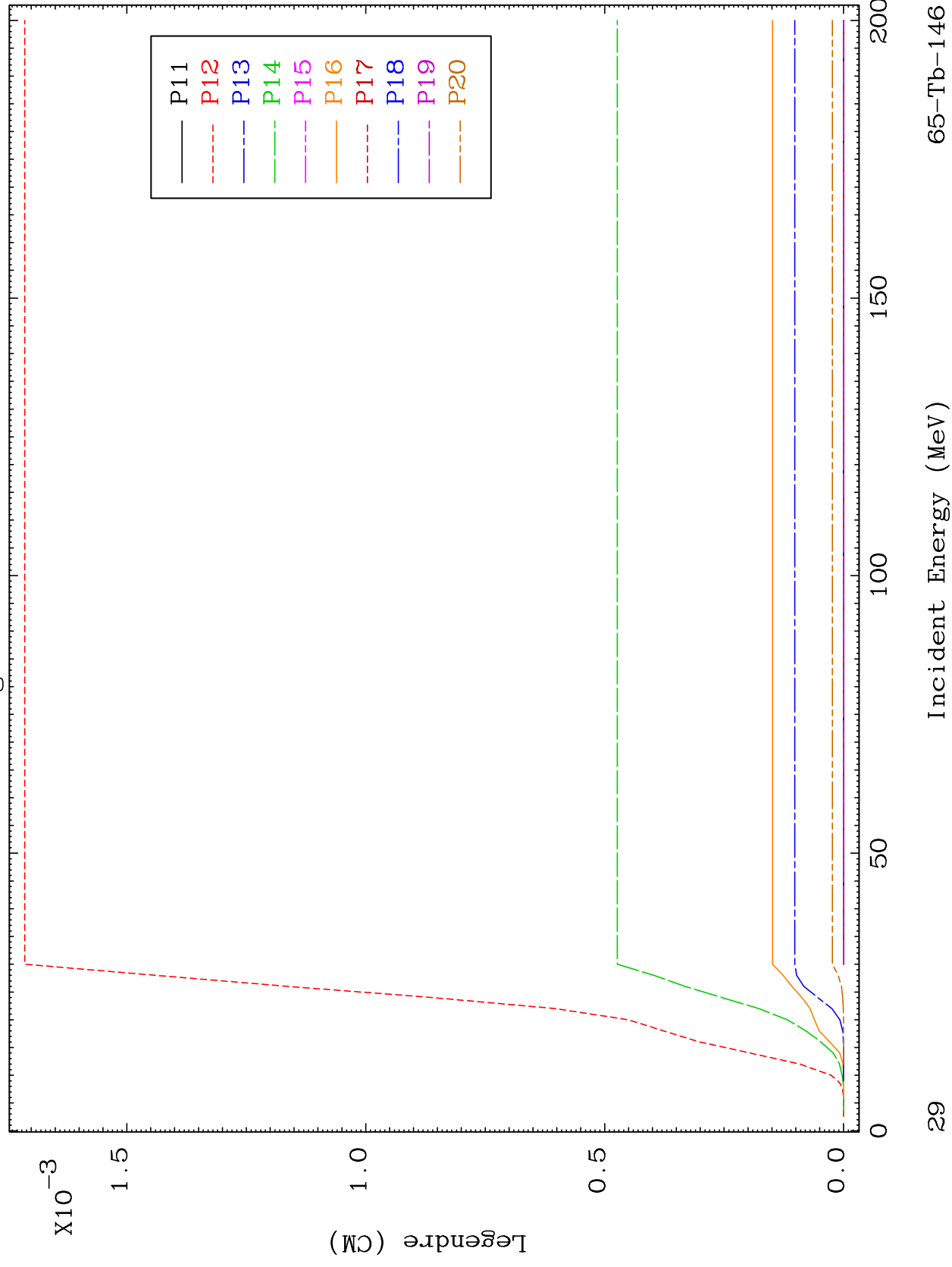


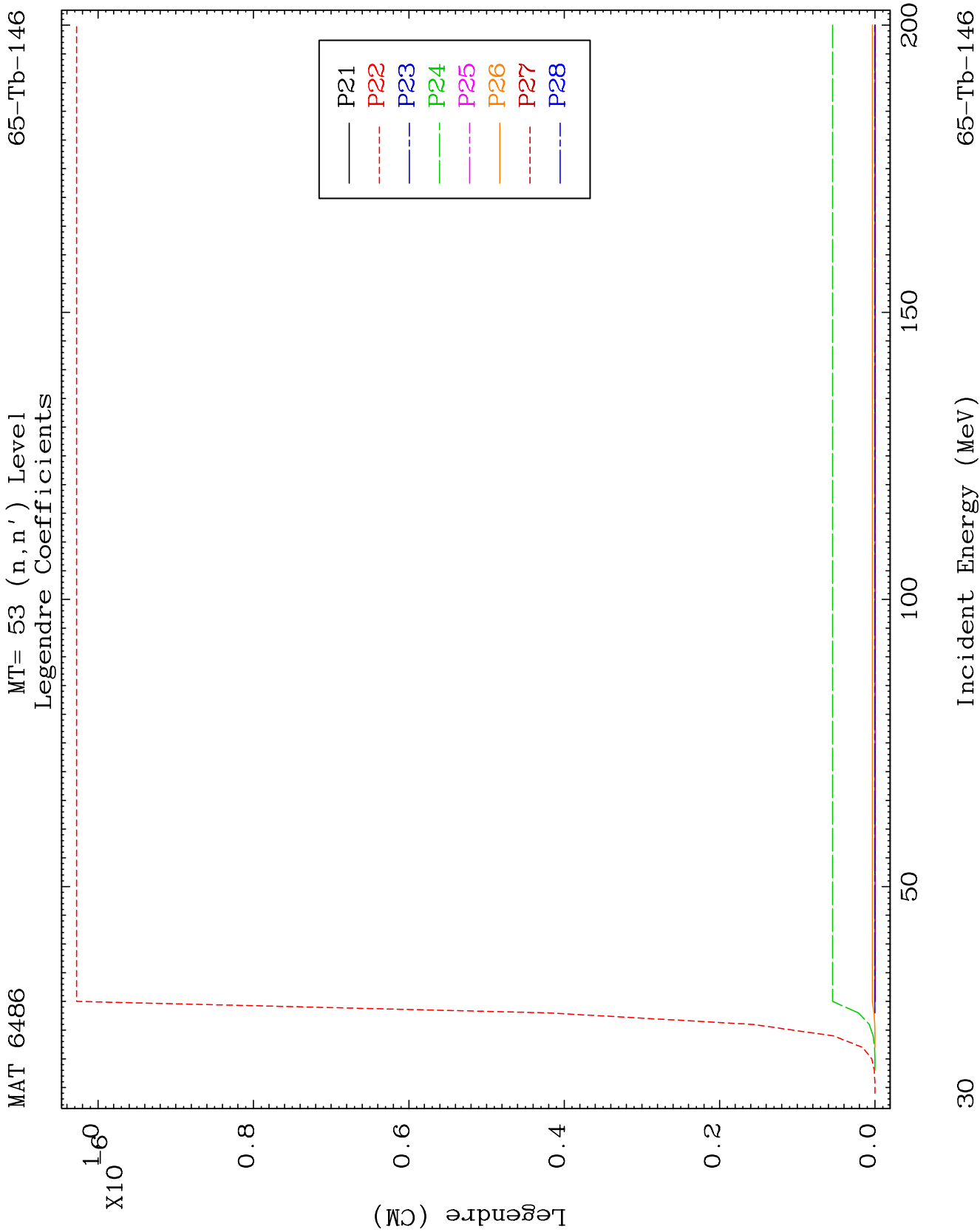


MAT 6486

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

65-Tb-146

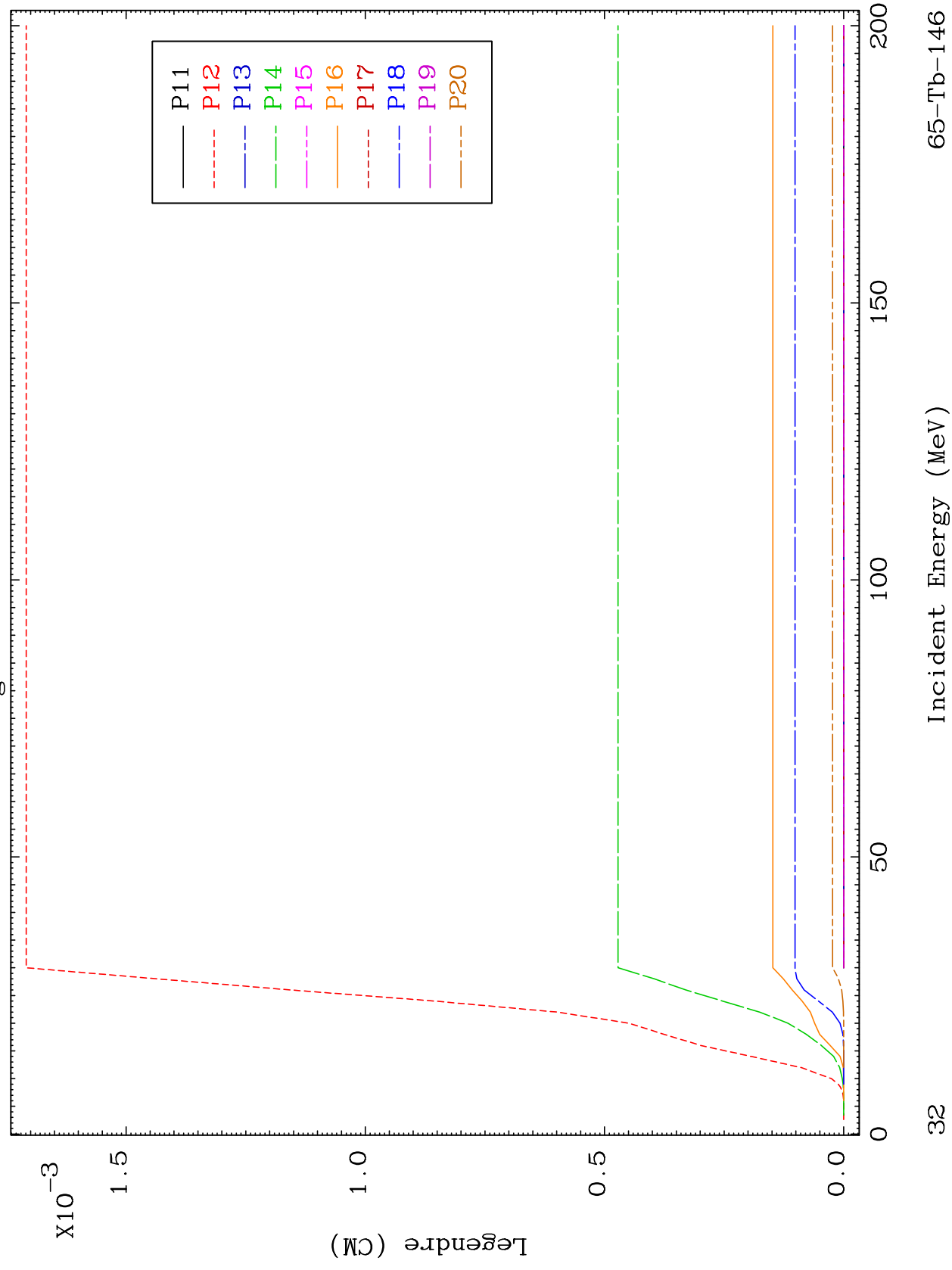


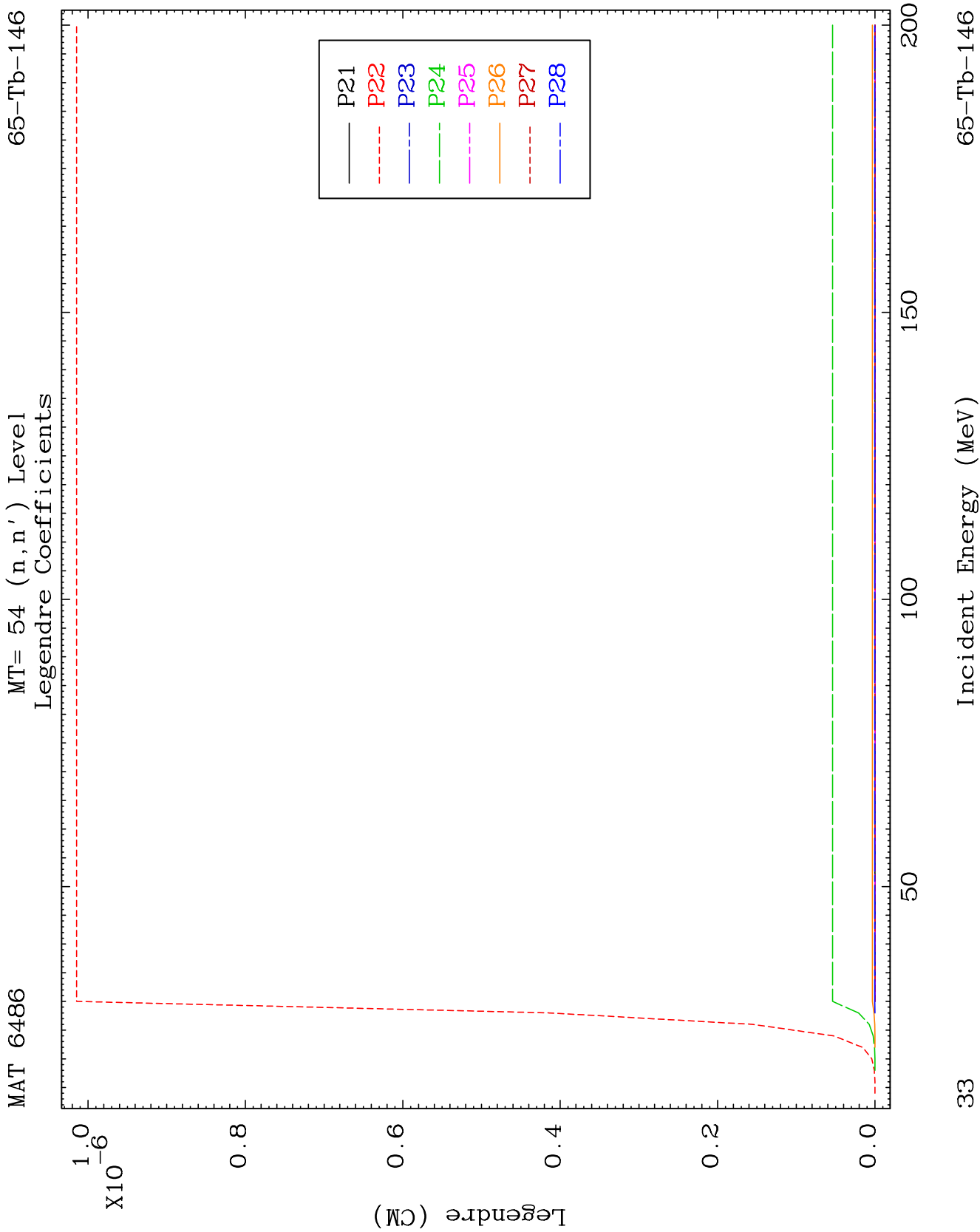


MAT 6486

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

65-Tb-146

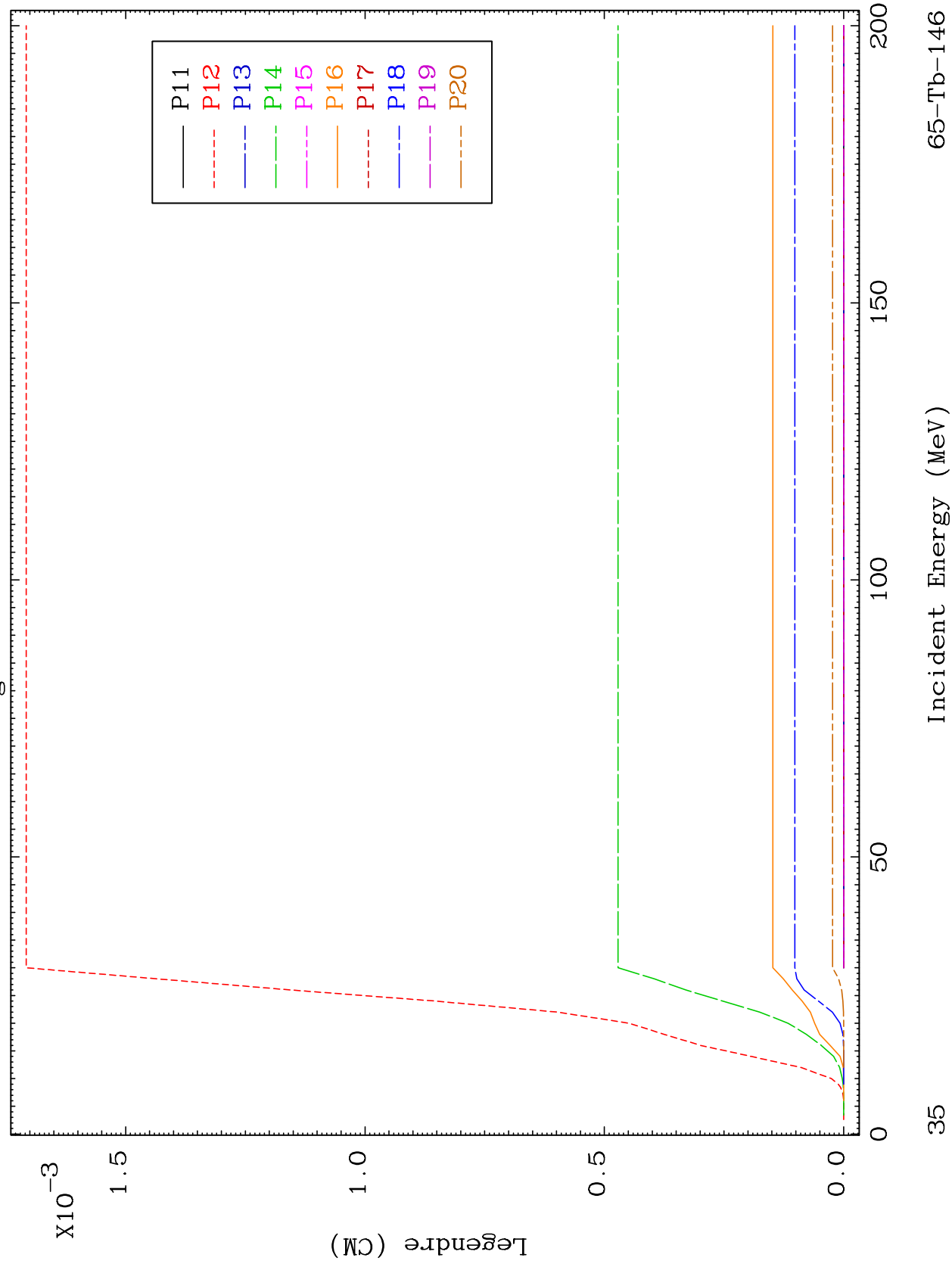


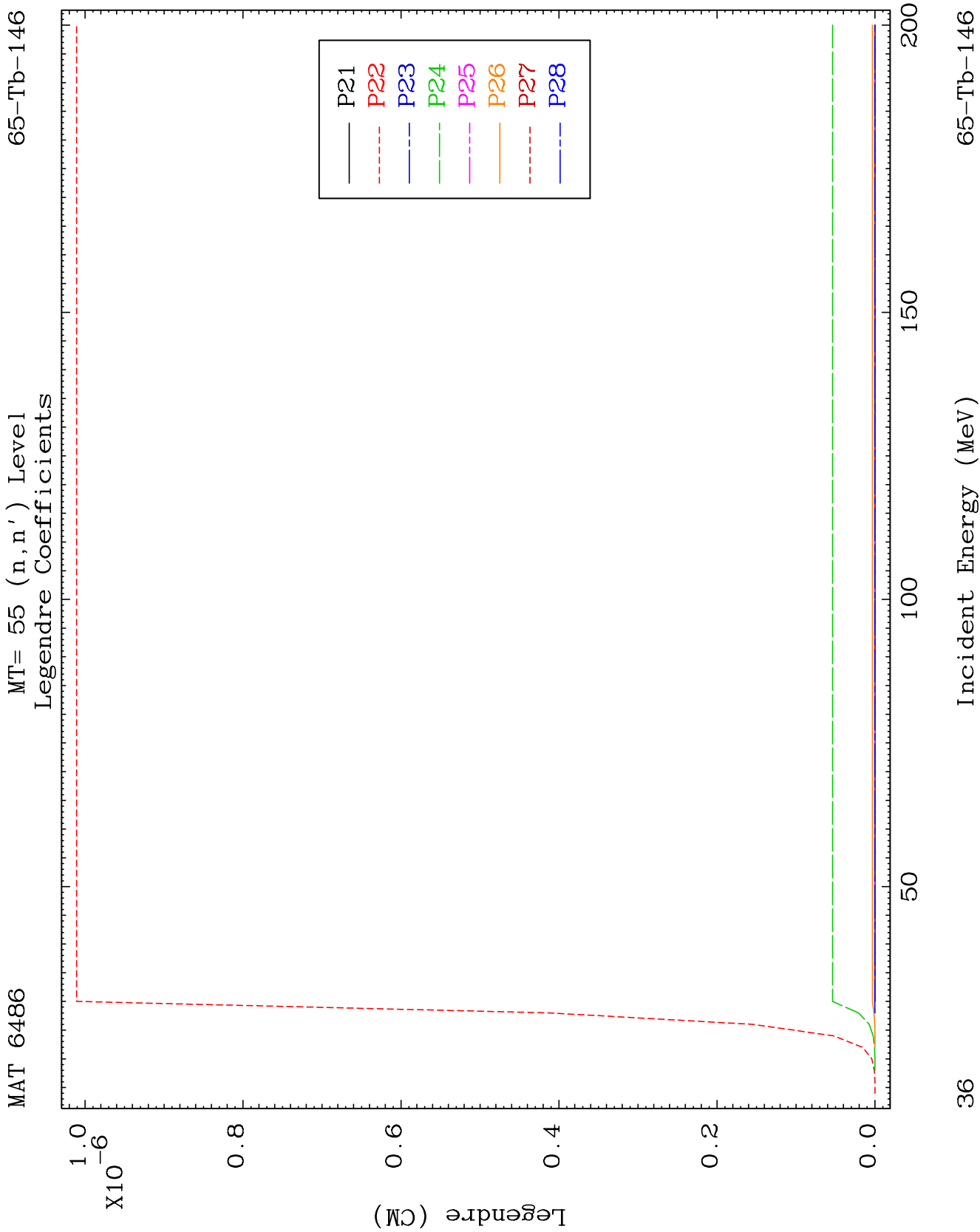


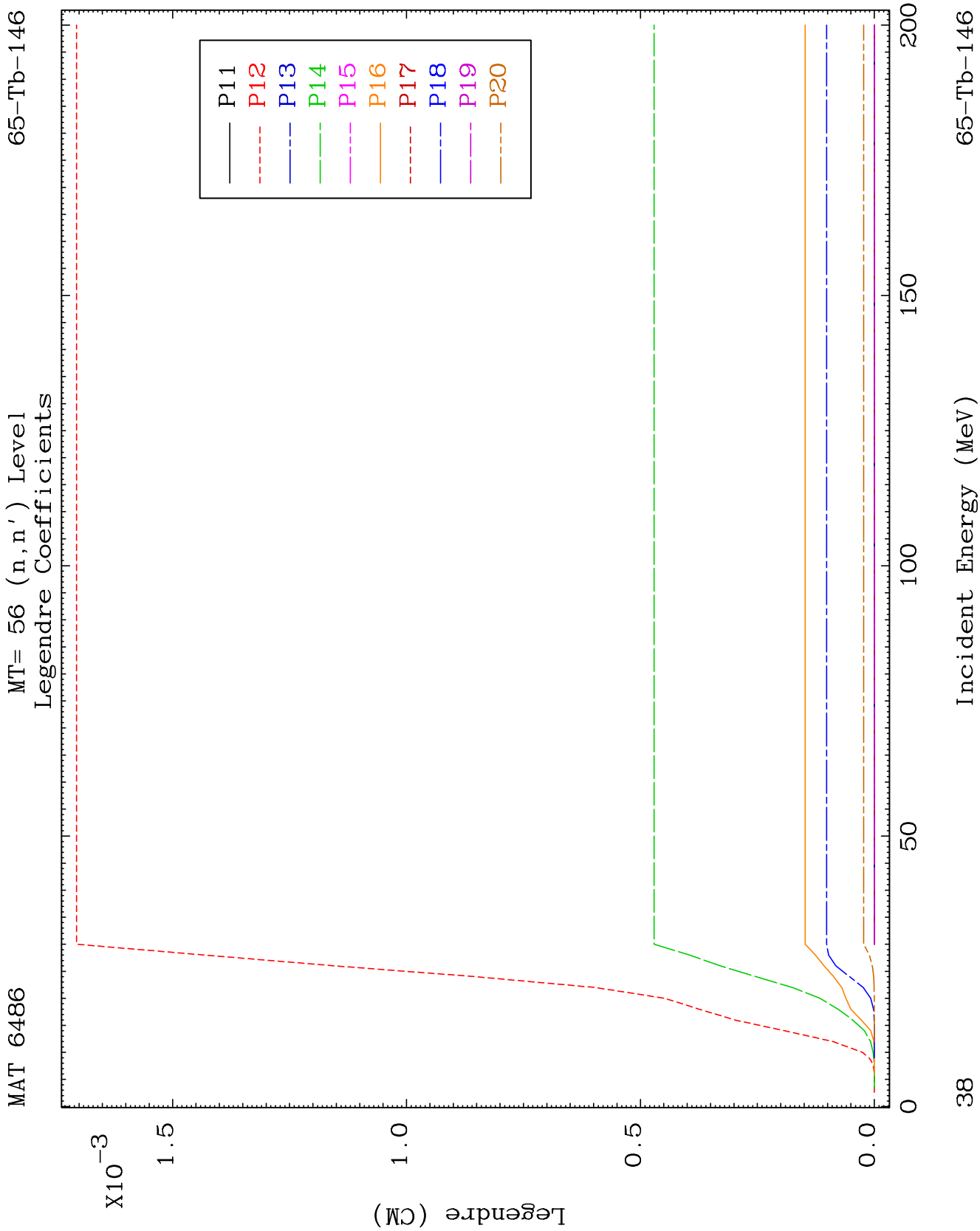
MAT 6486

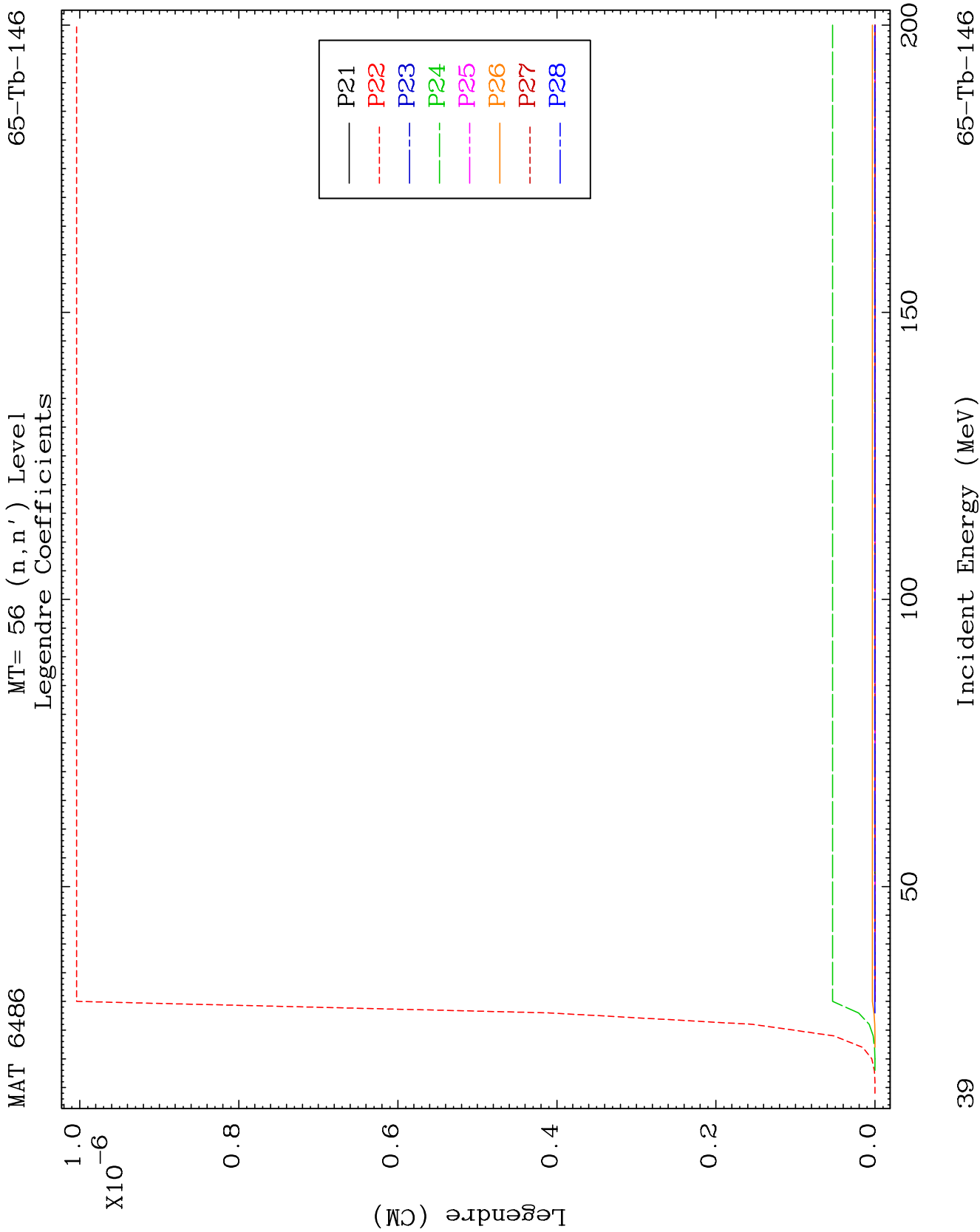
MT= 55 (n, n') Level
Legendre Coefficients

65-Tb-146





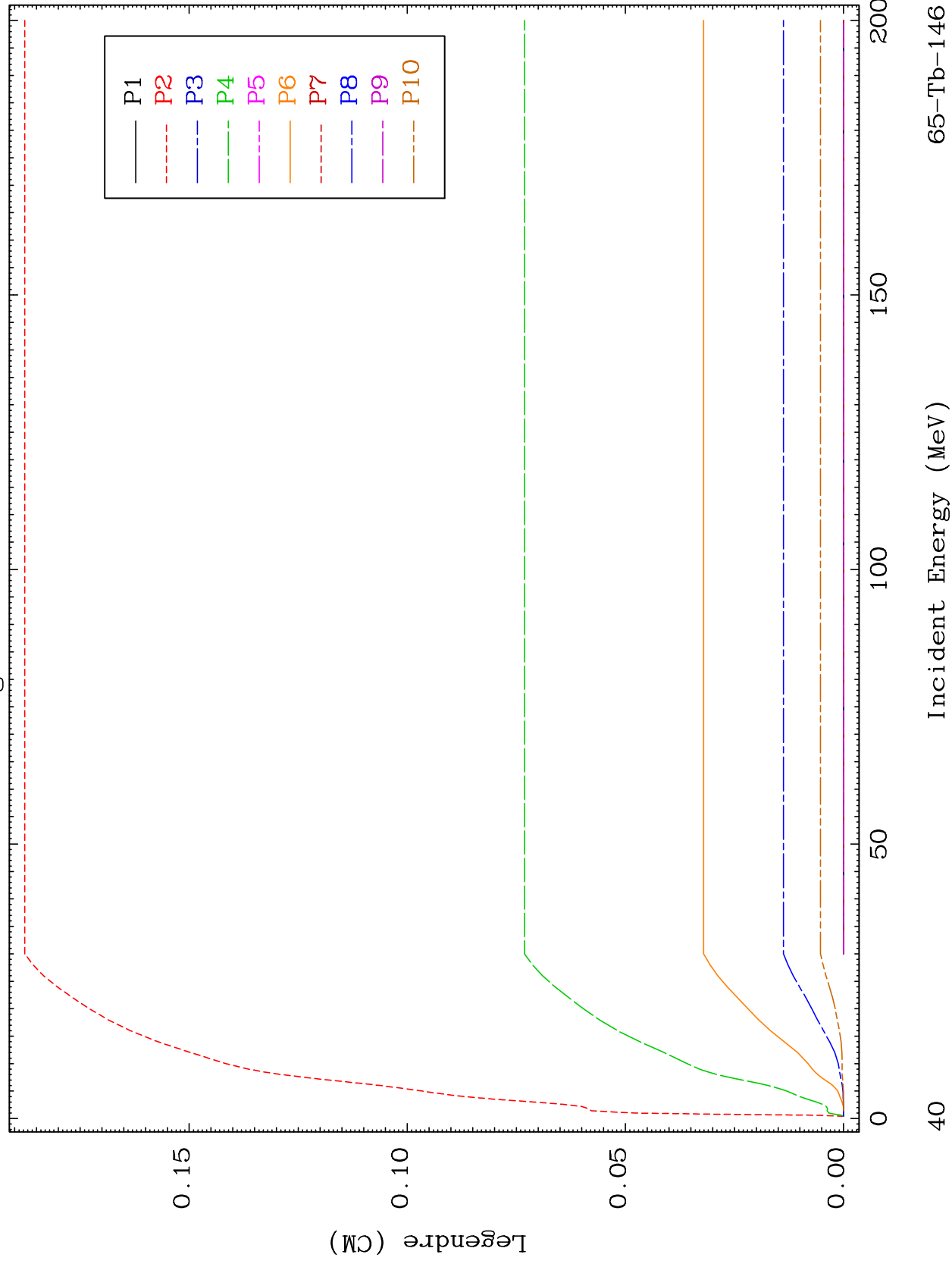


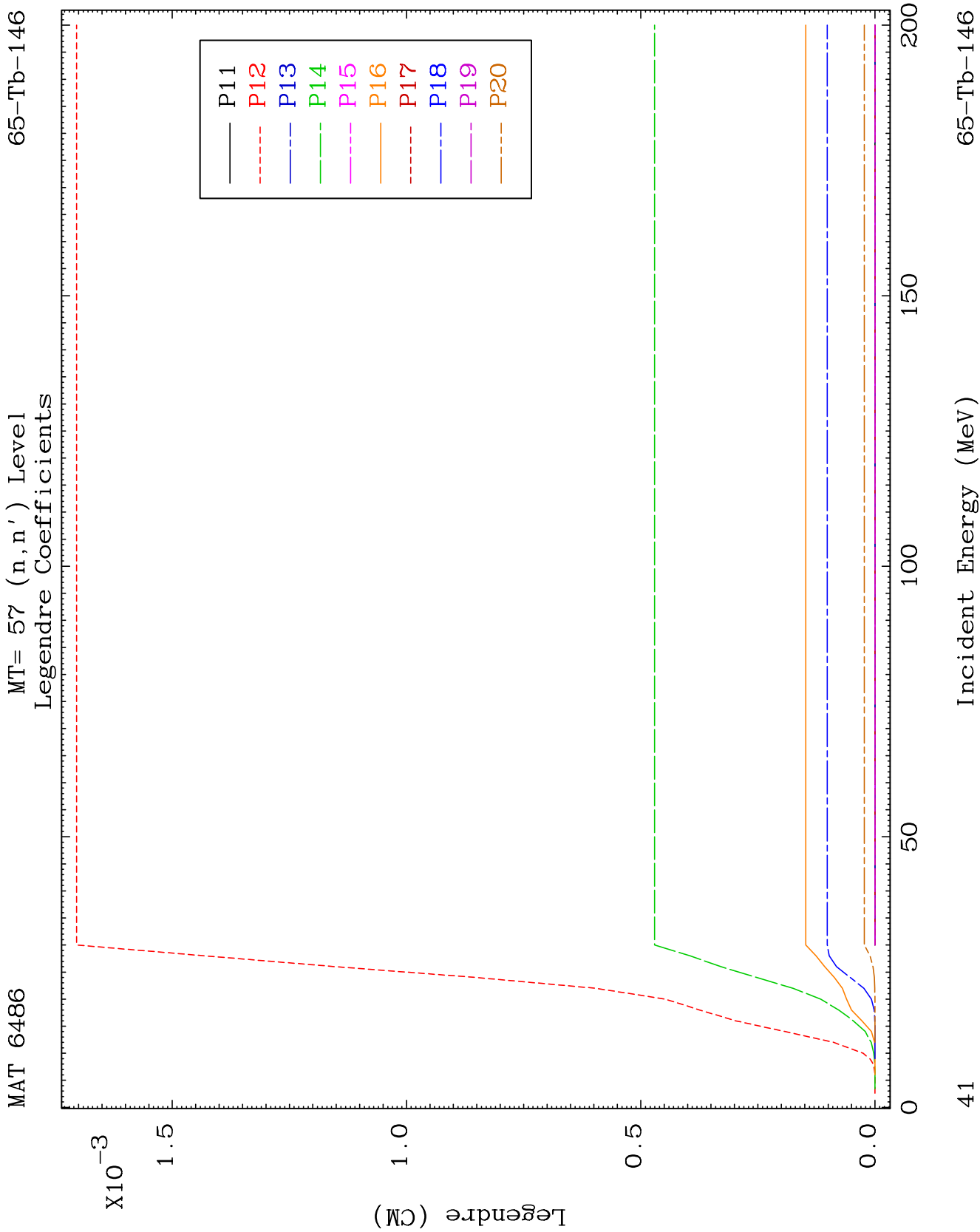


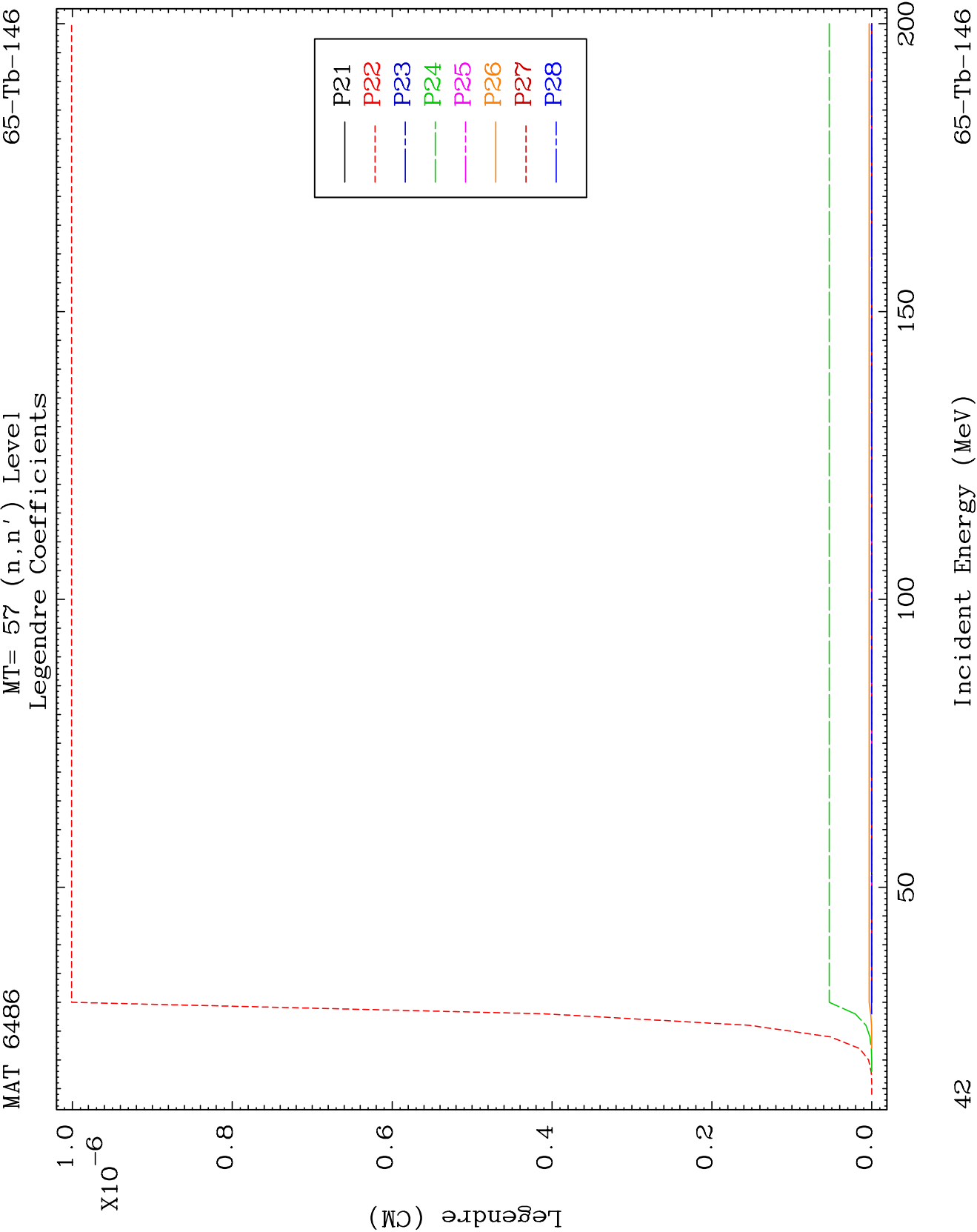
MAT 6486

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

65-Tb-146



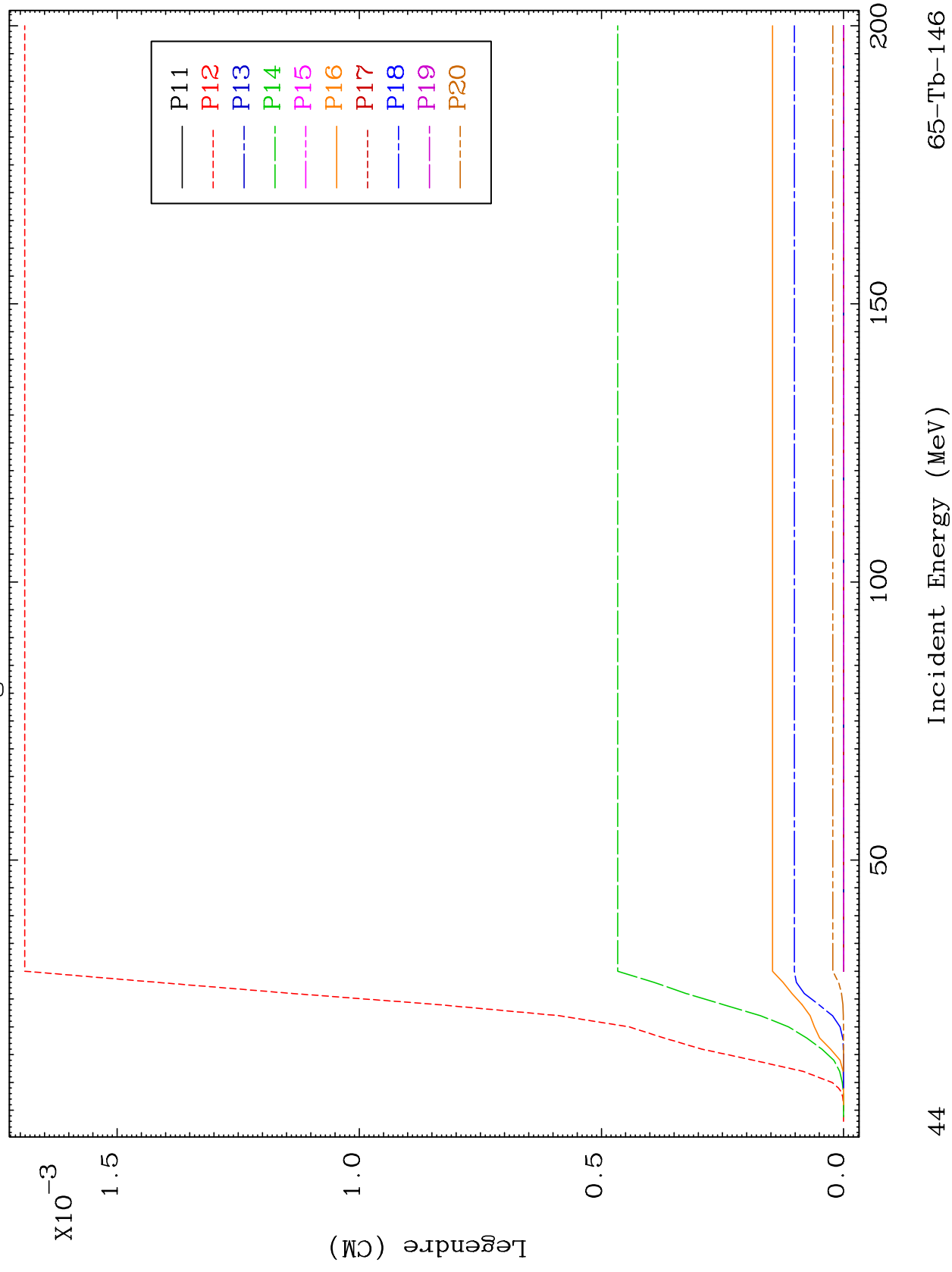


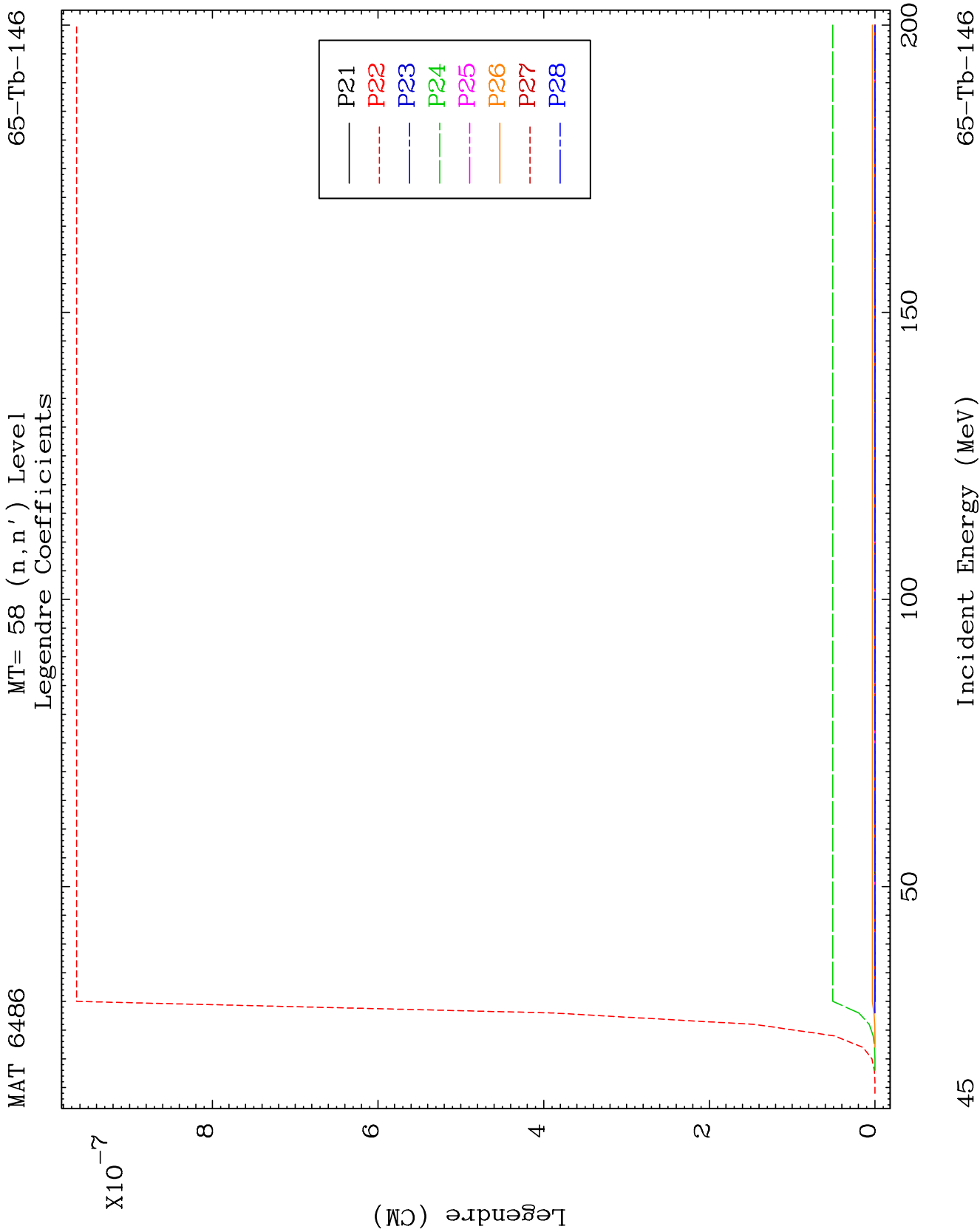


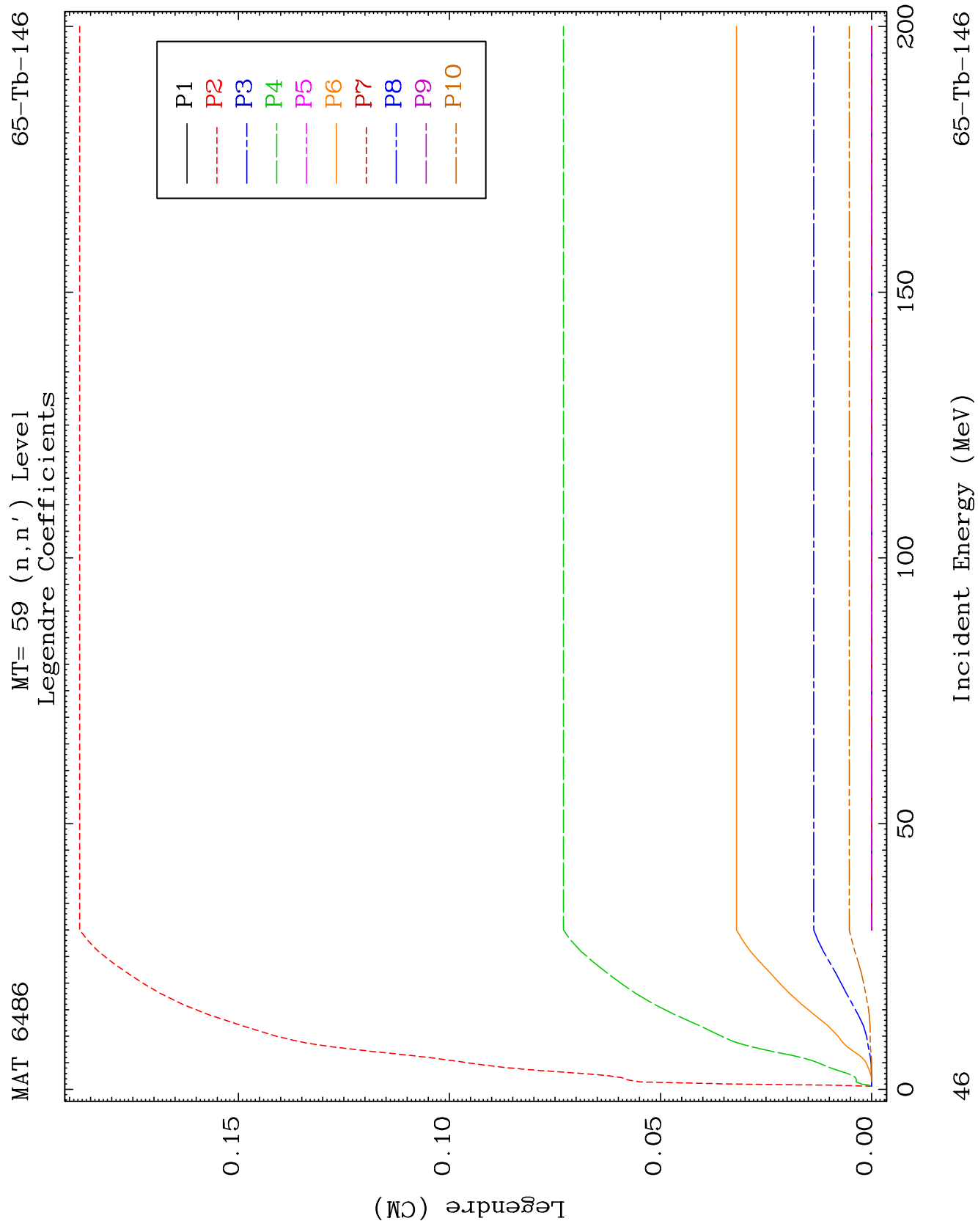
MAT 6486

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

65-Tb-146



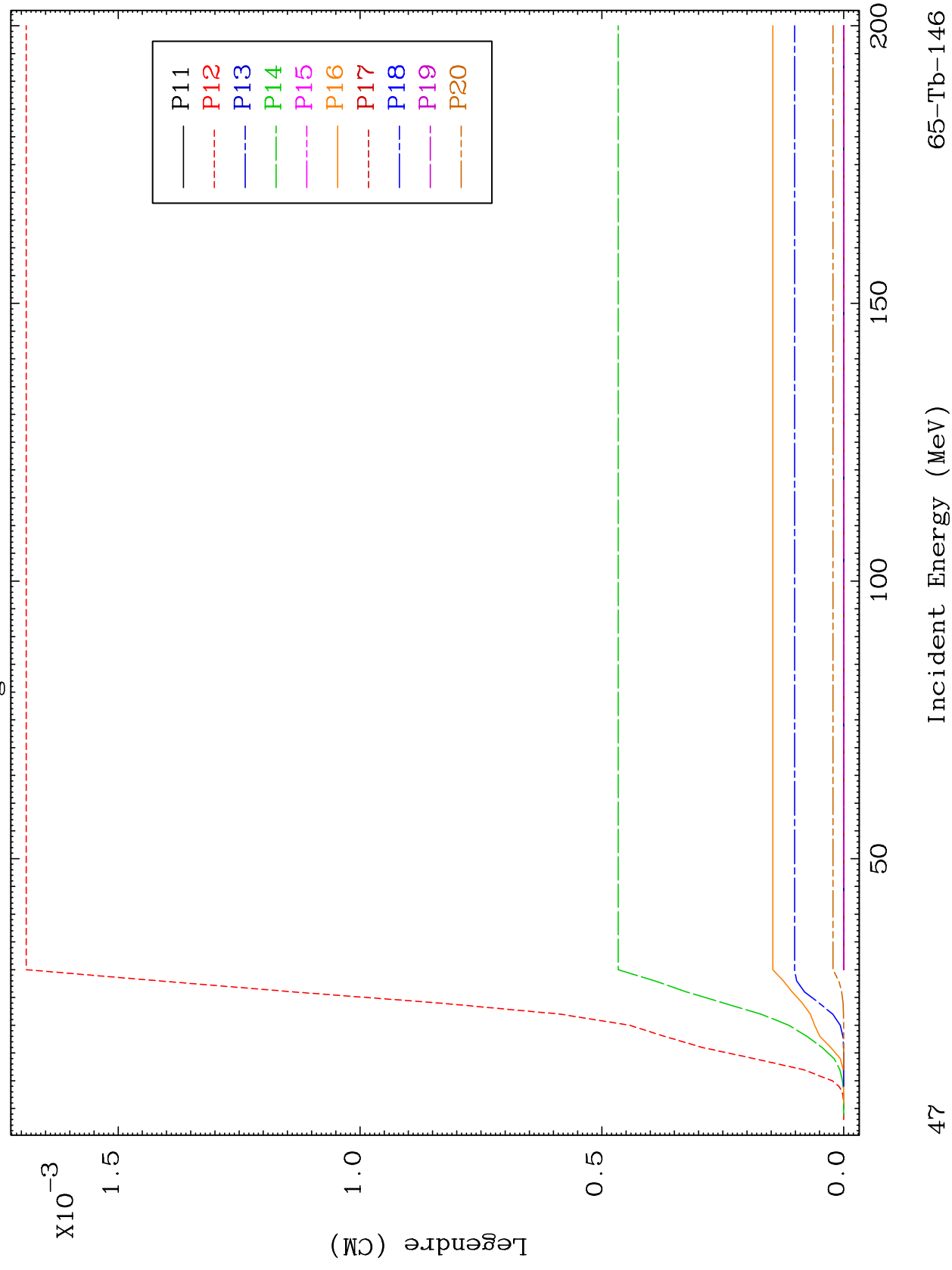




MAT 6486

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

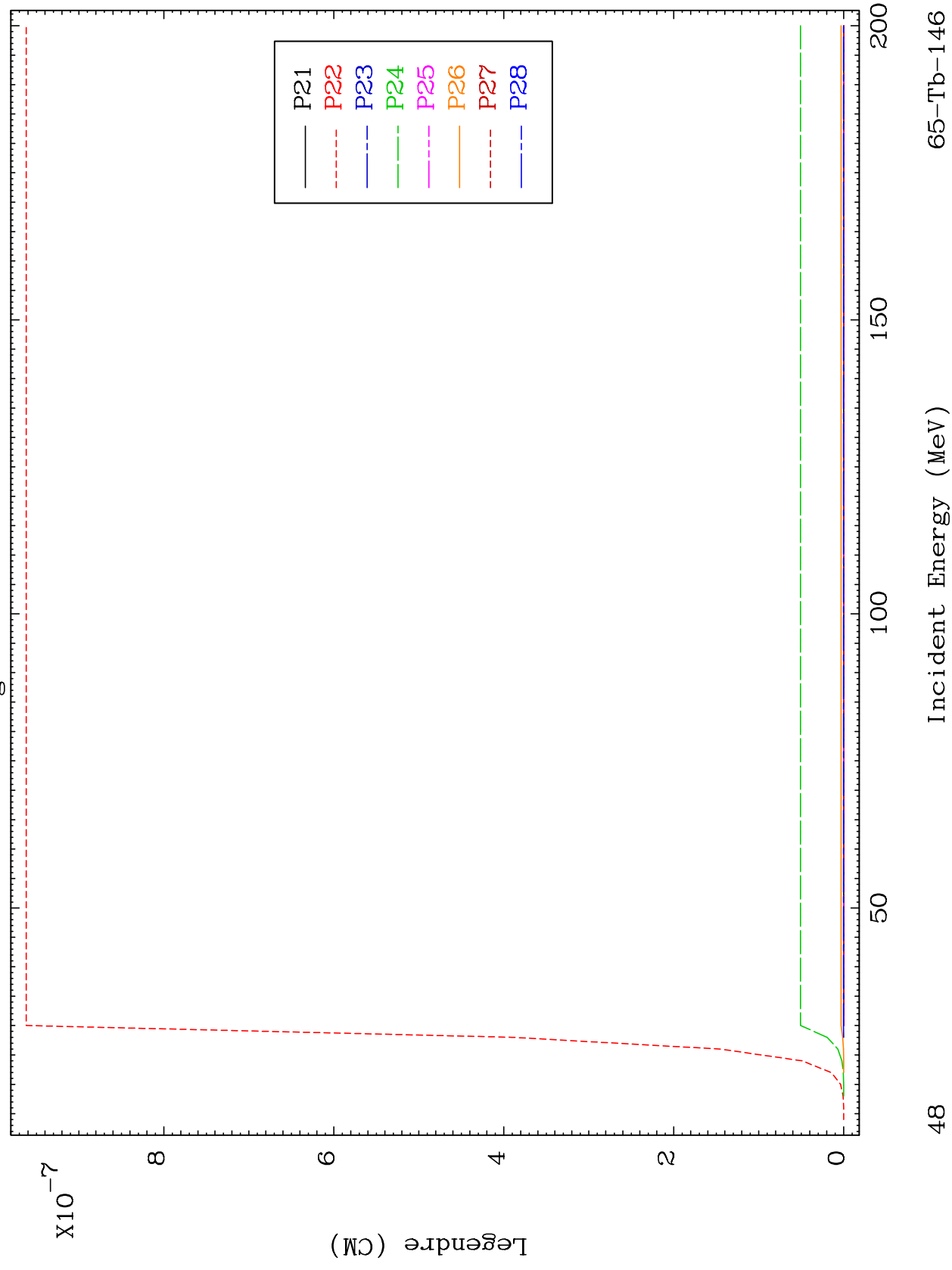
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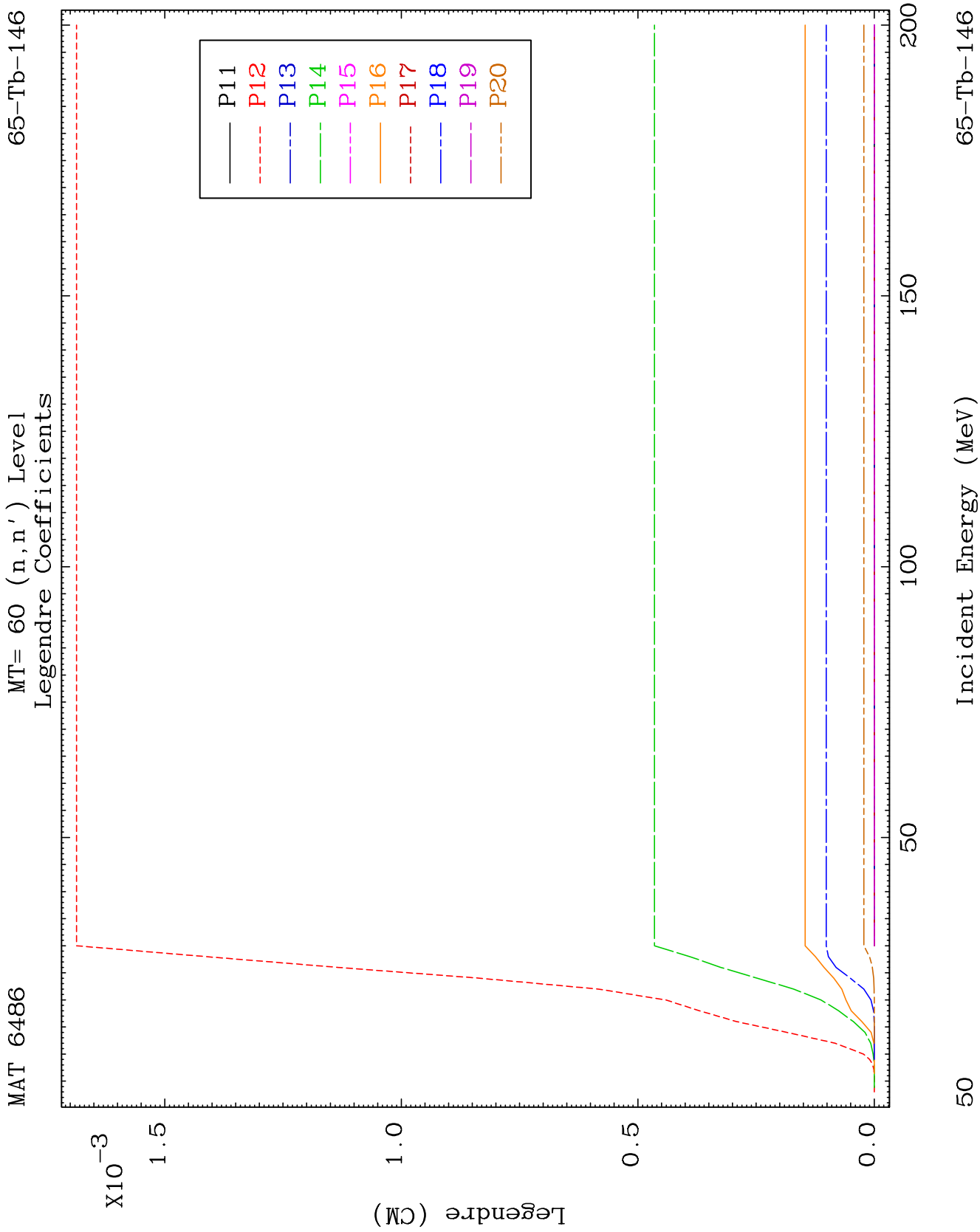


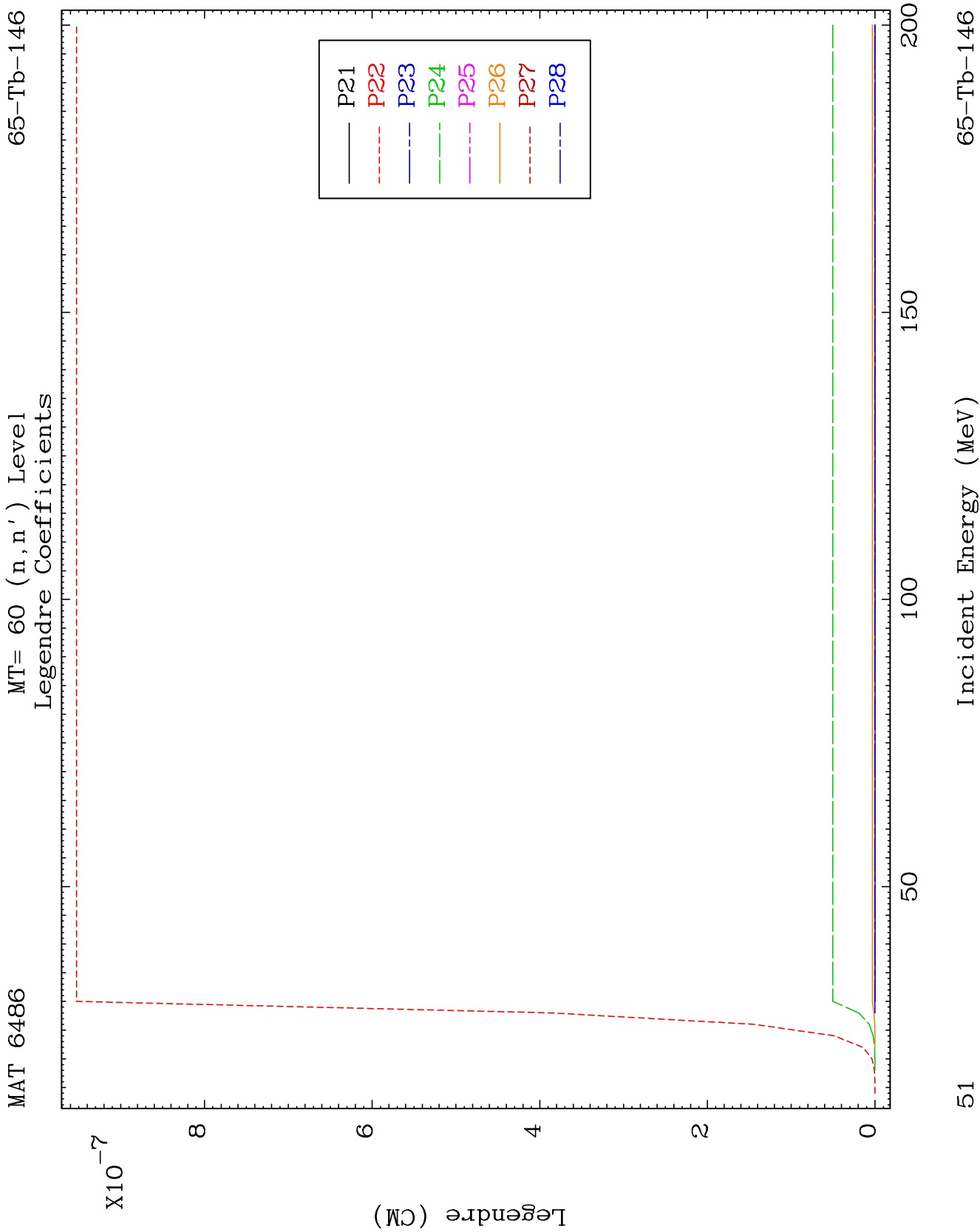
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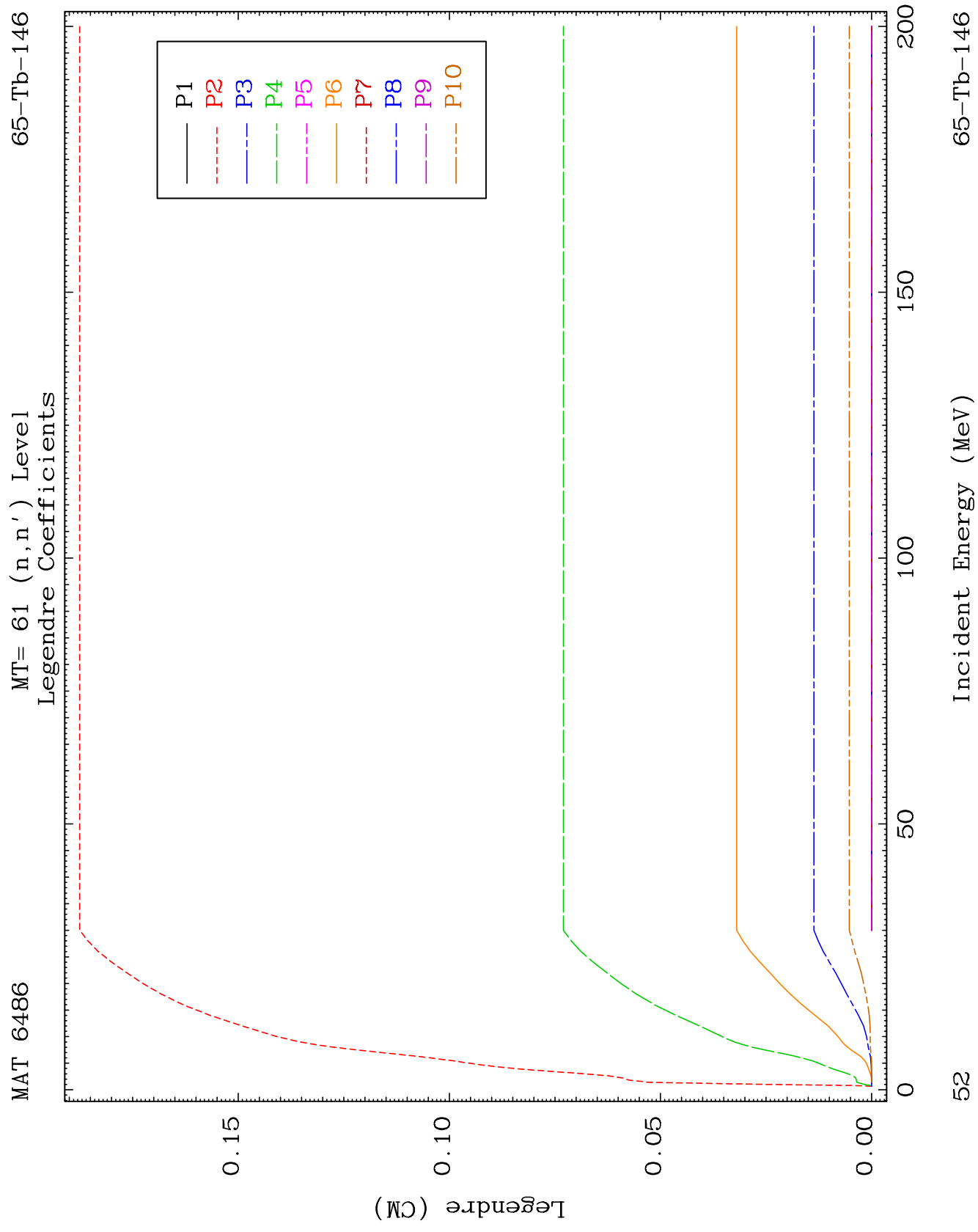
MT= 59 (n, n') Level
Legendre Coefficients

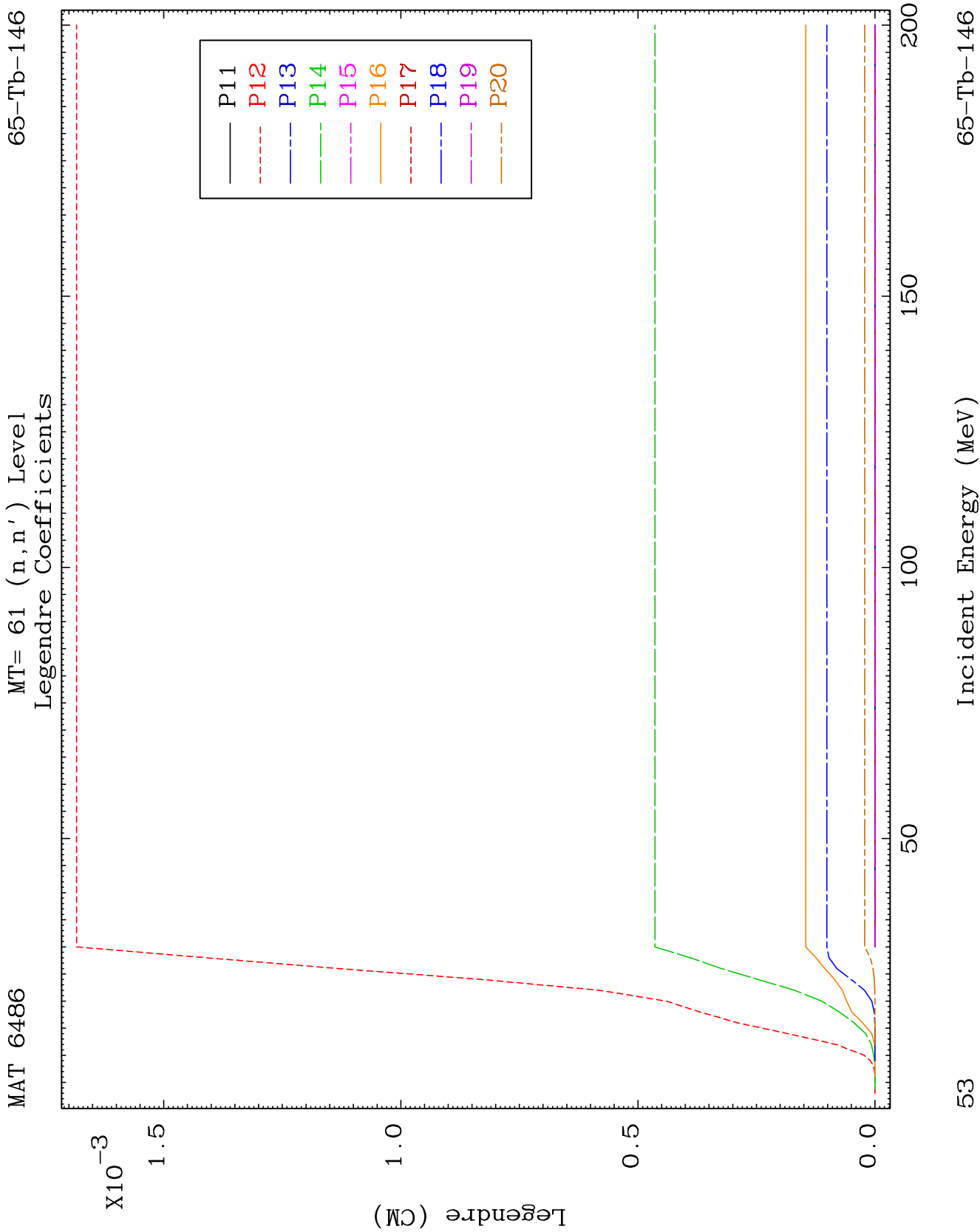
65-Tb-146

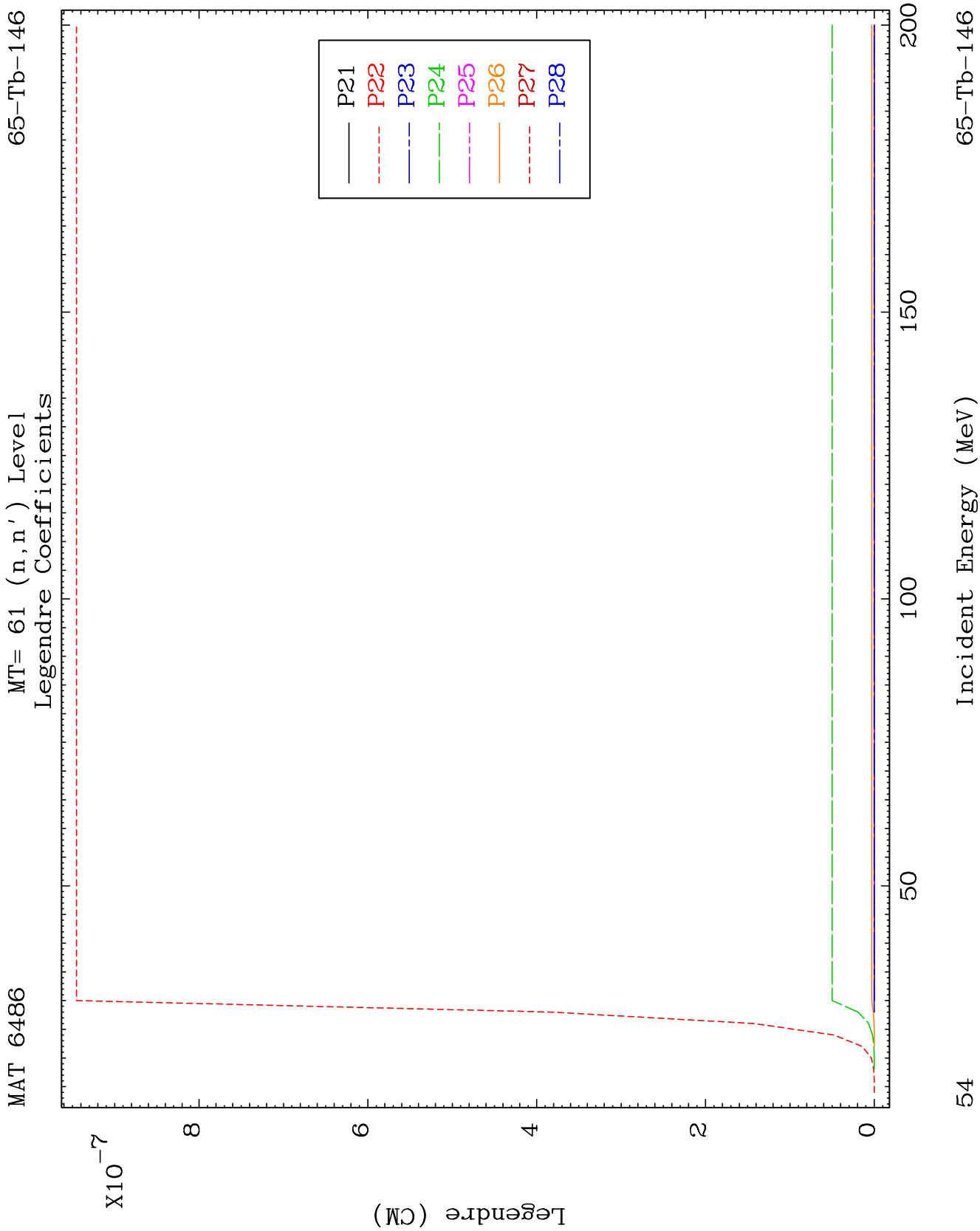


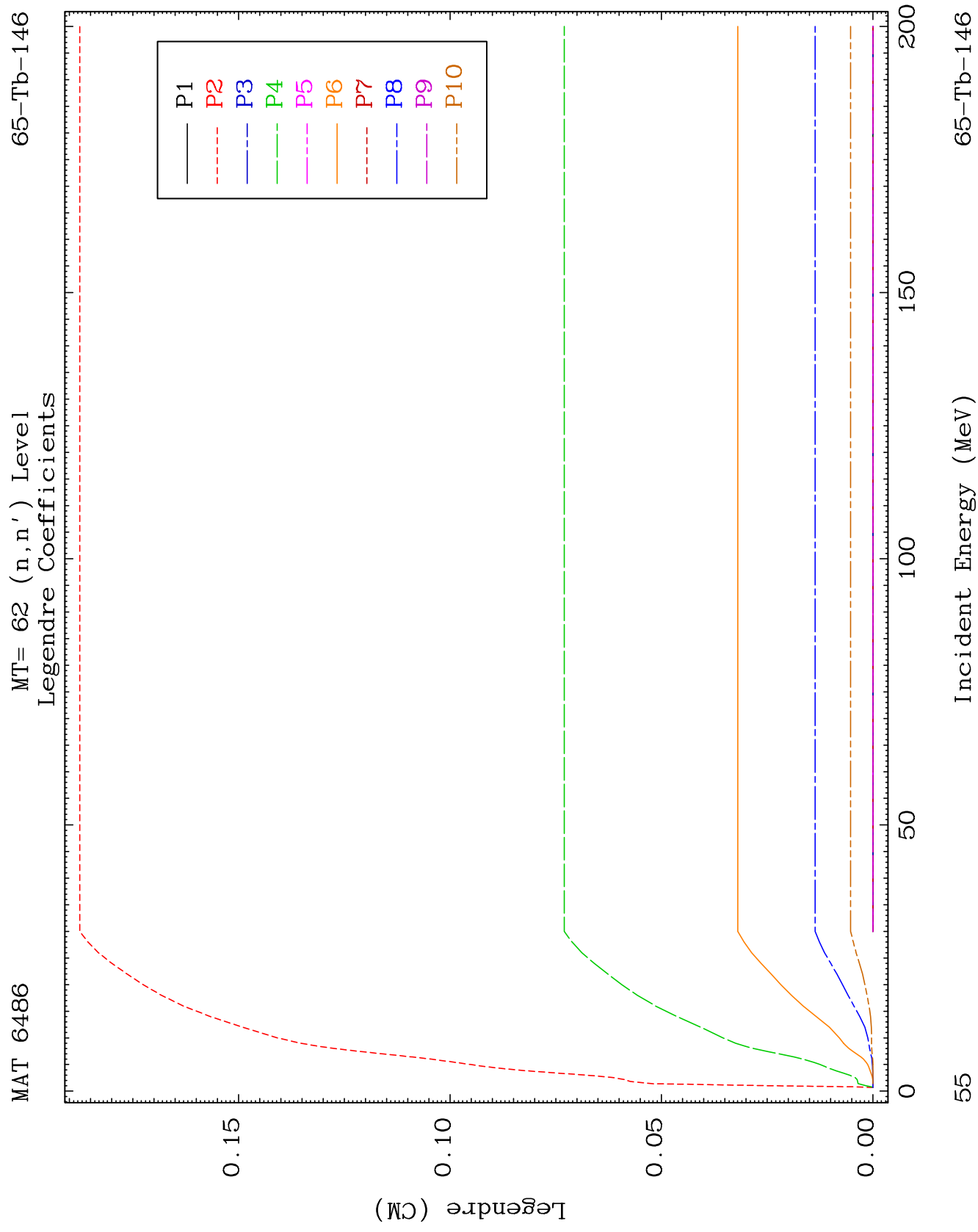








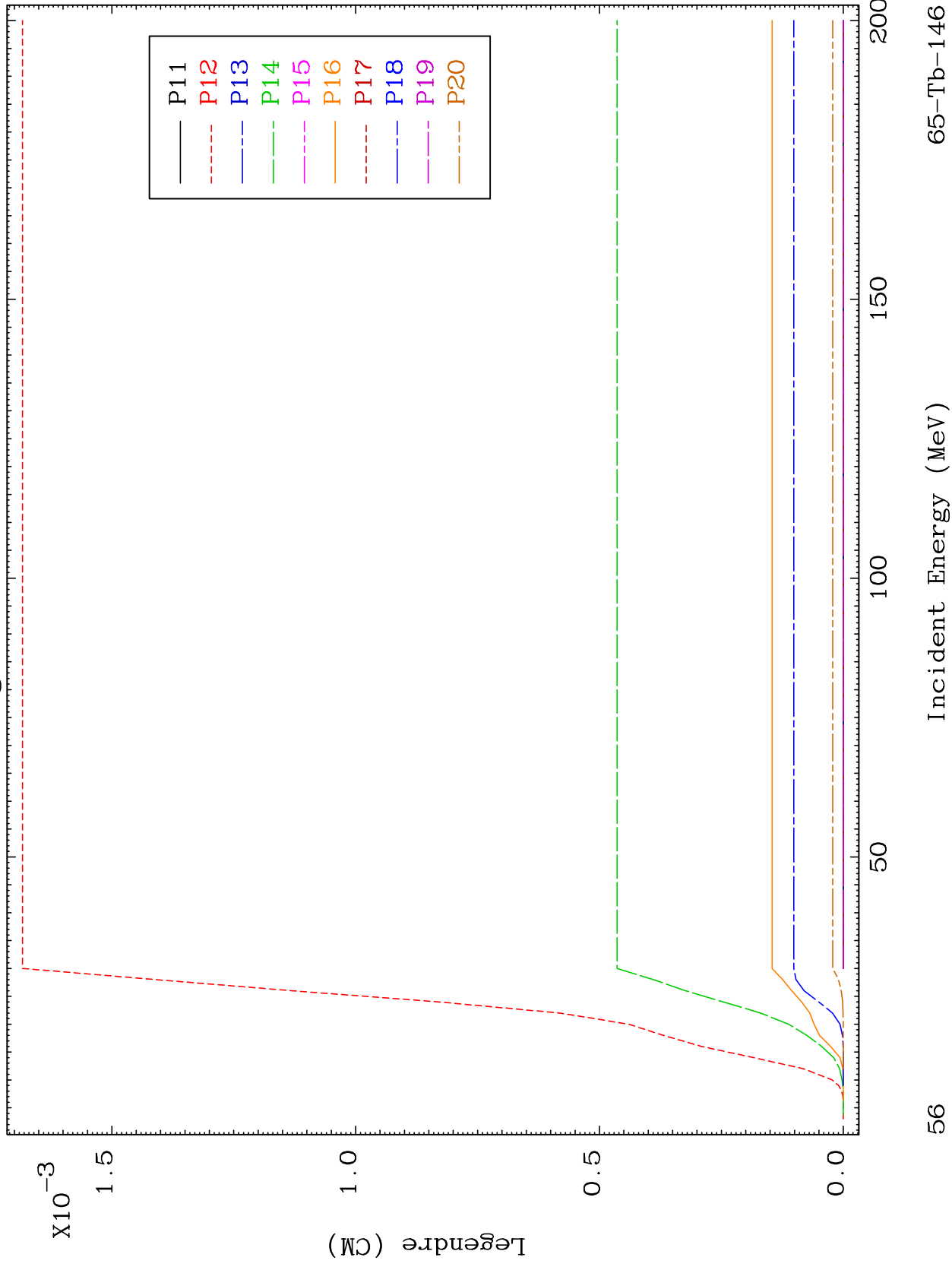


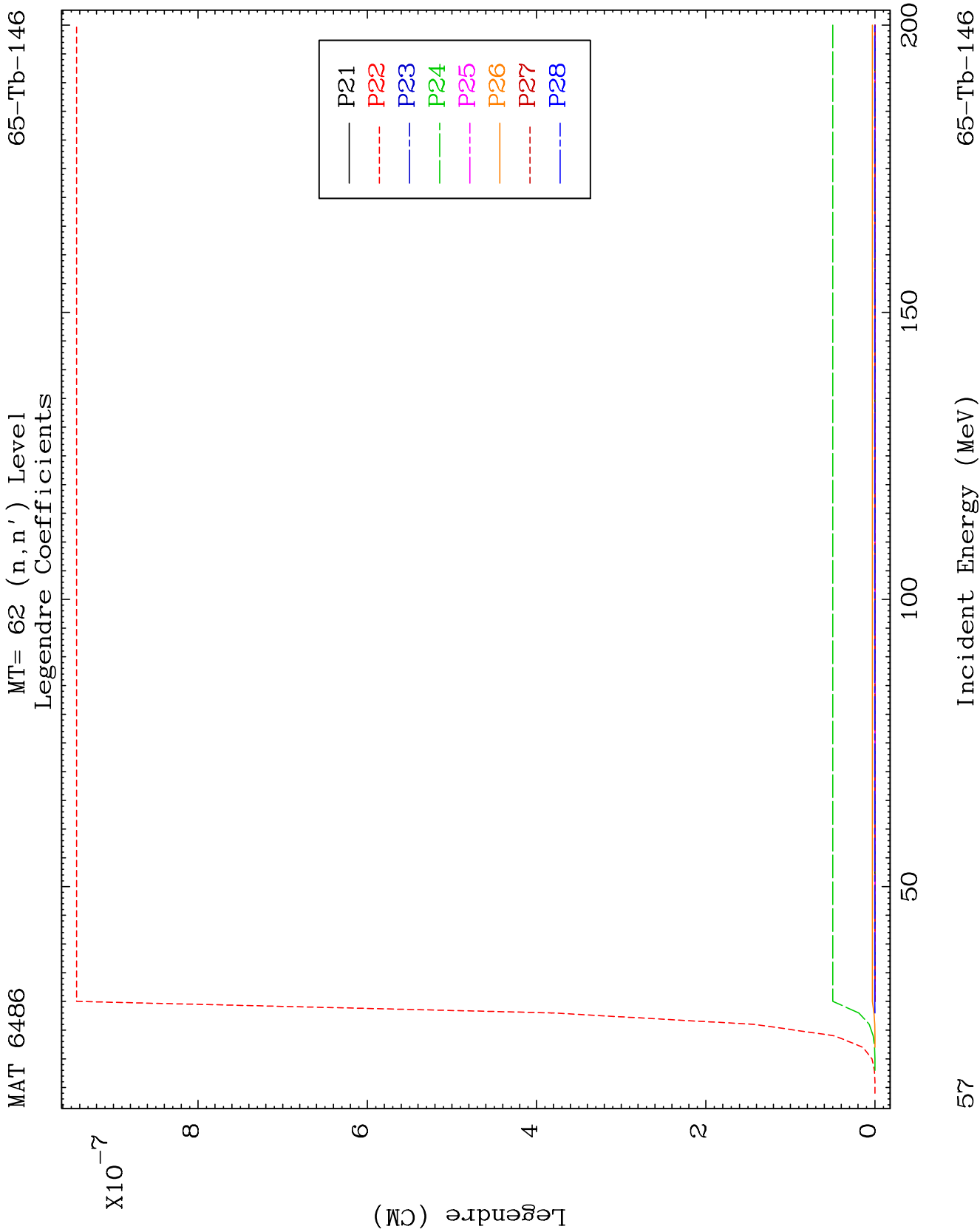


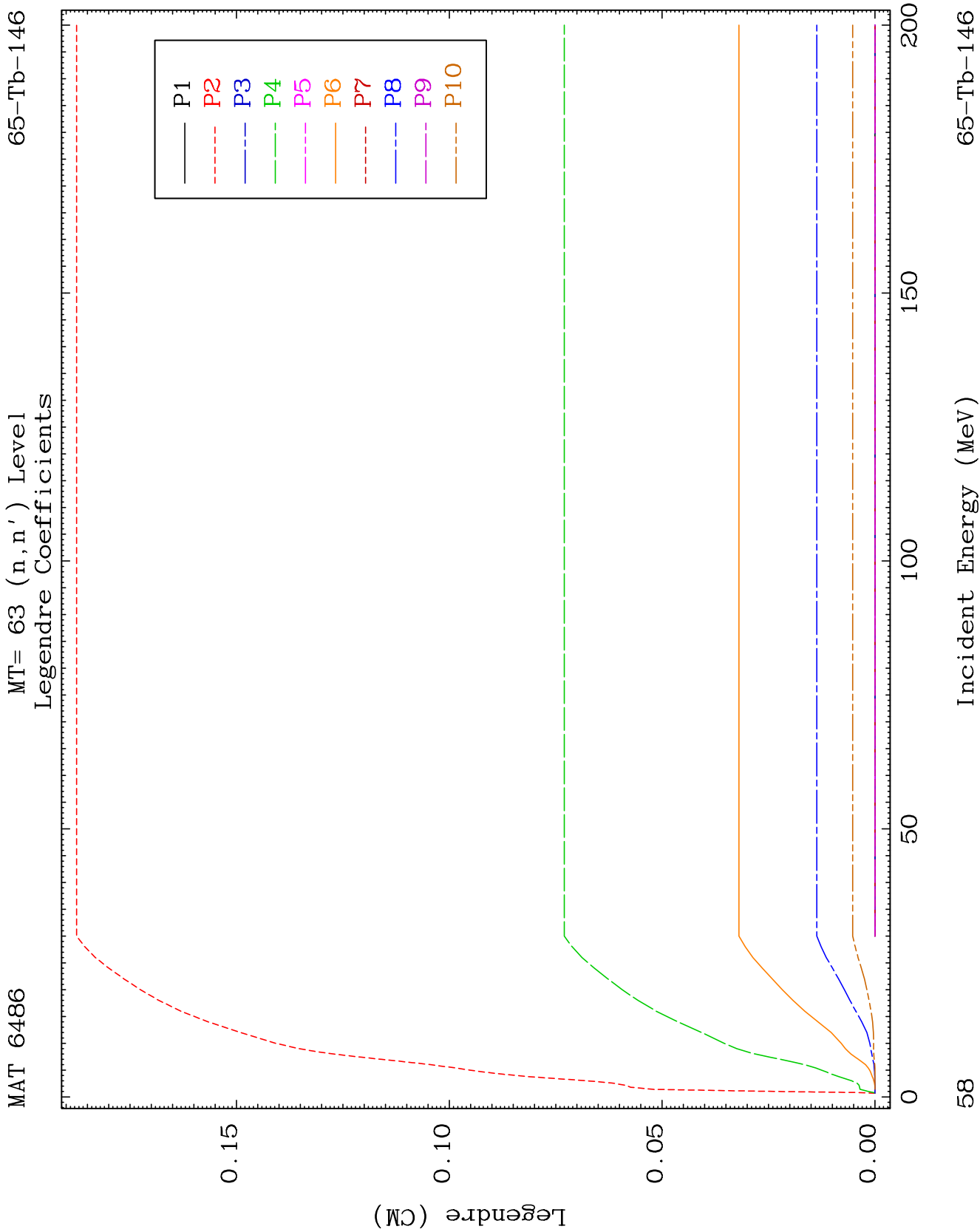
MAT 6486

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

65-Tb-146



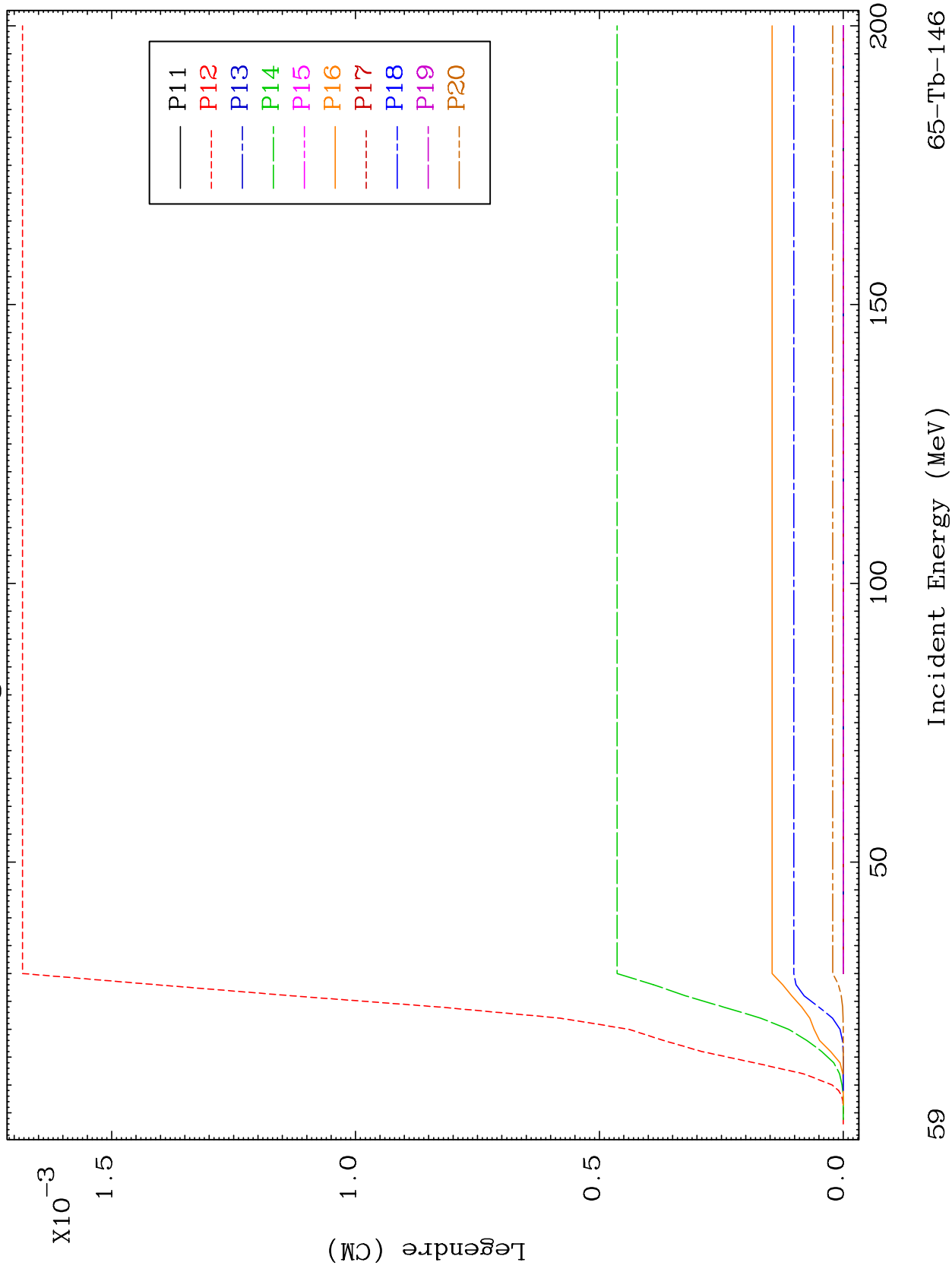


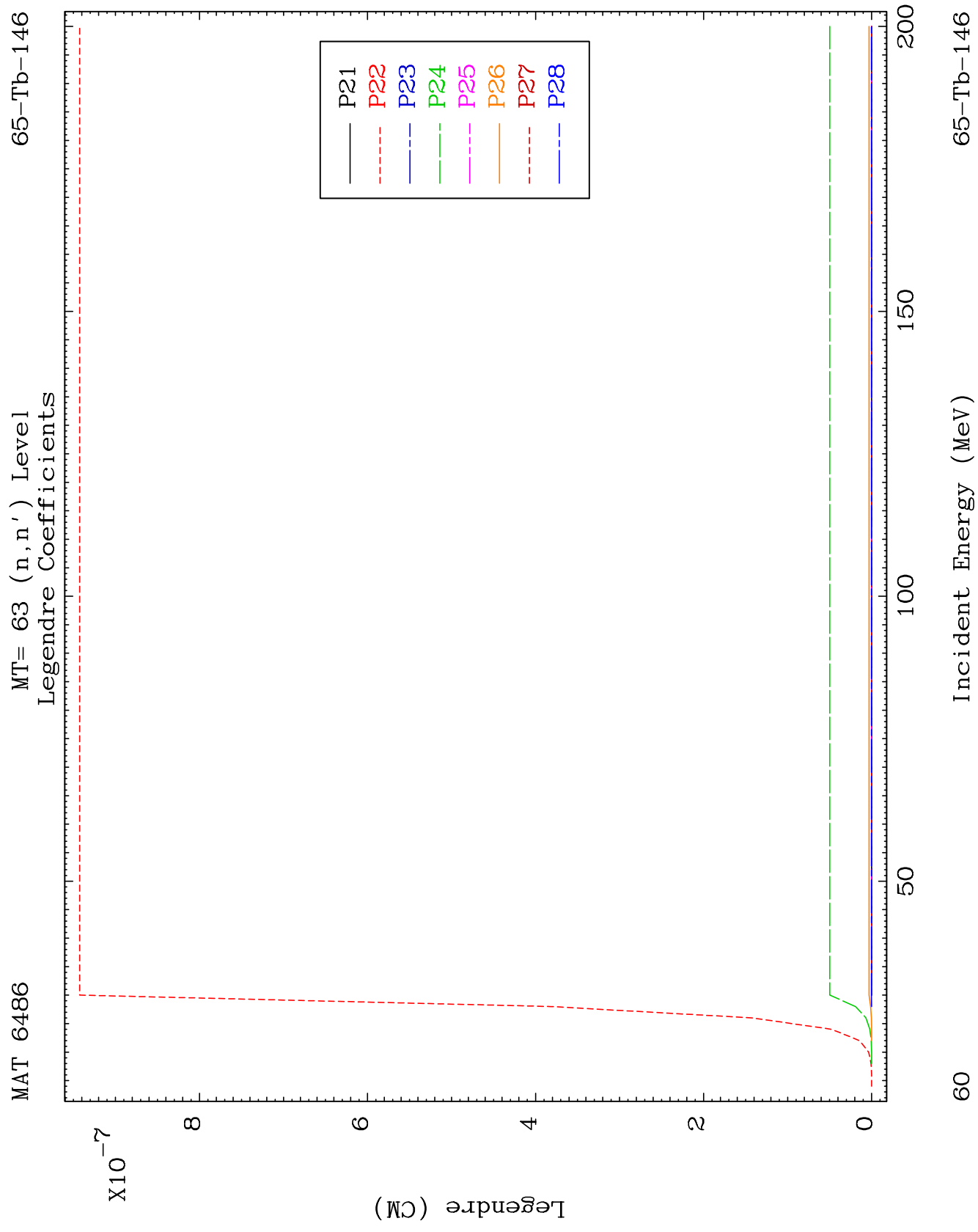


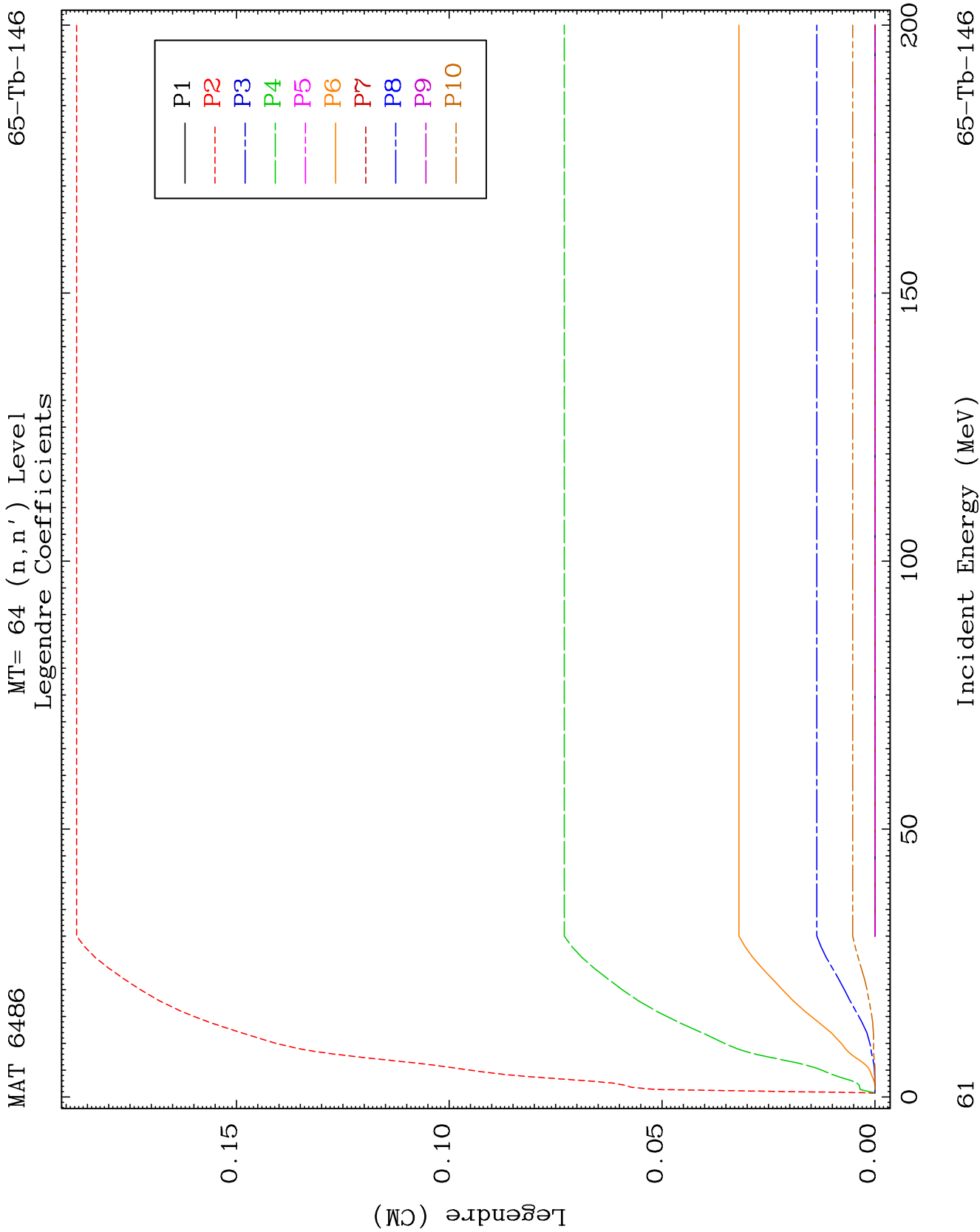
MAT 6486

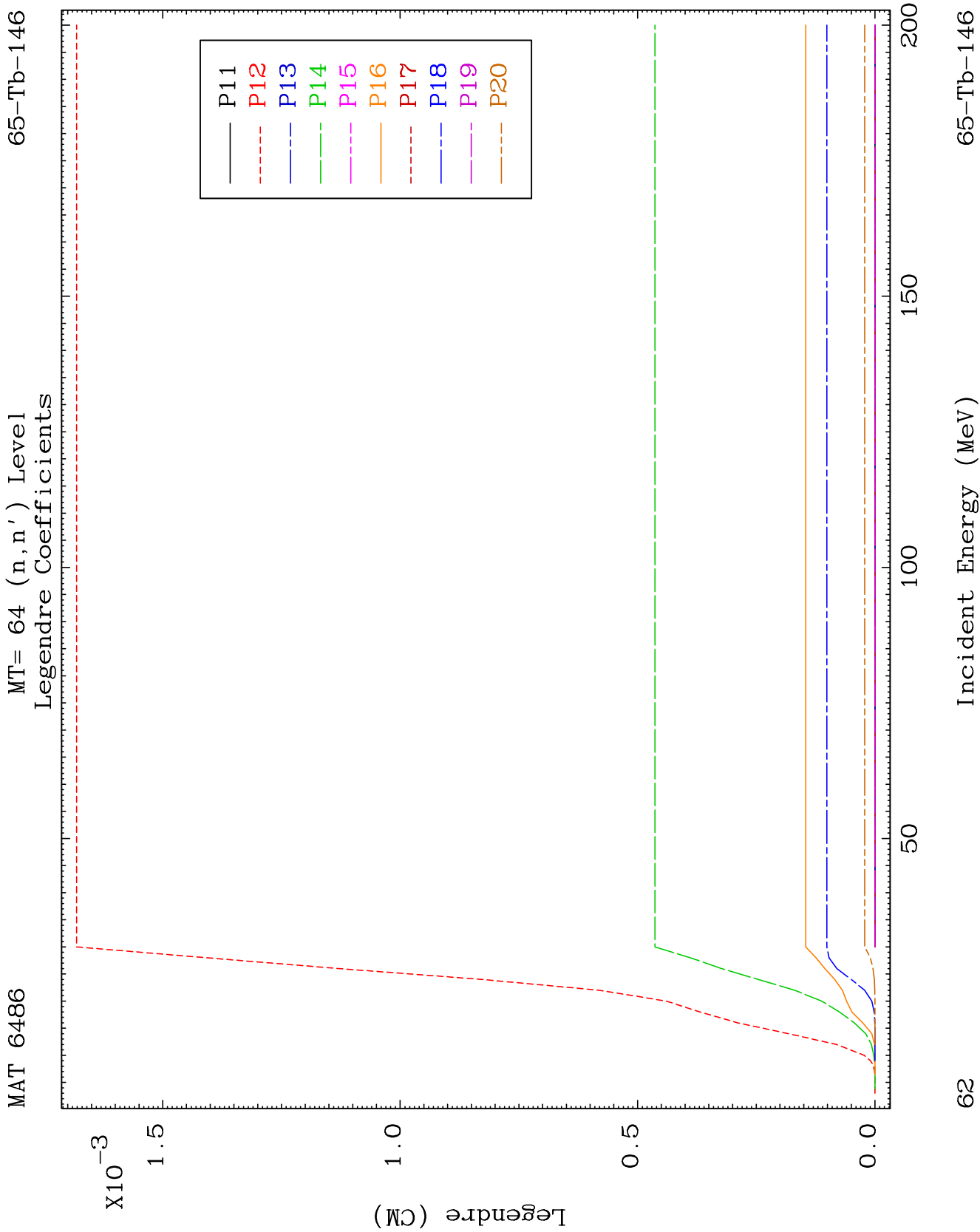
MT= 63 (n, n') Level
Legendre Coefficients

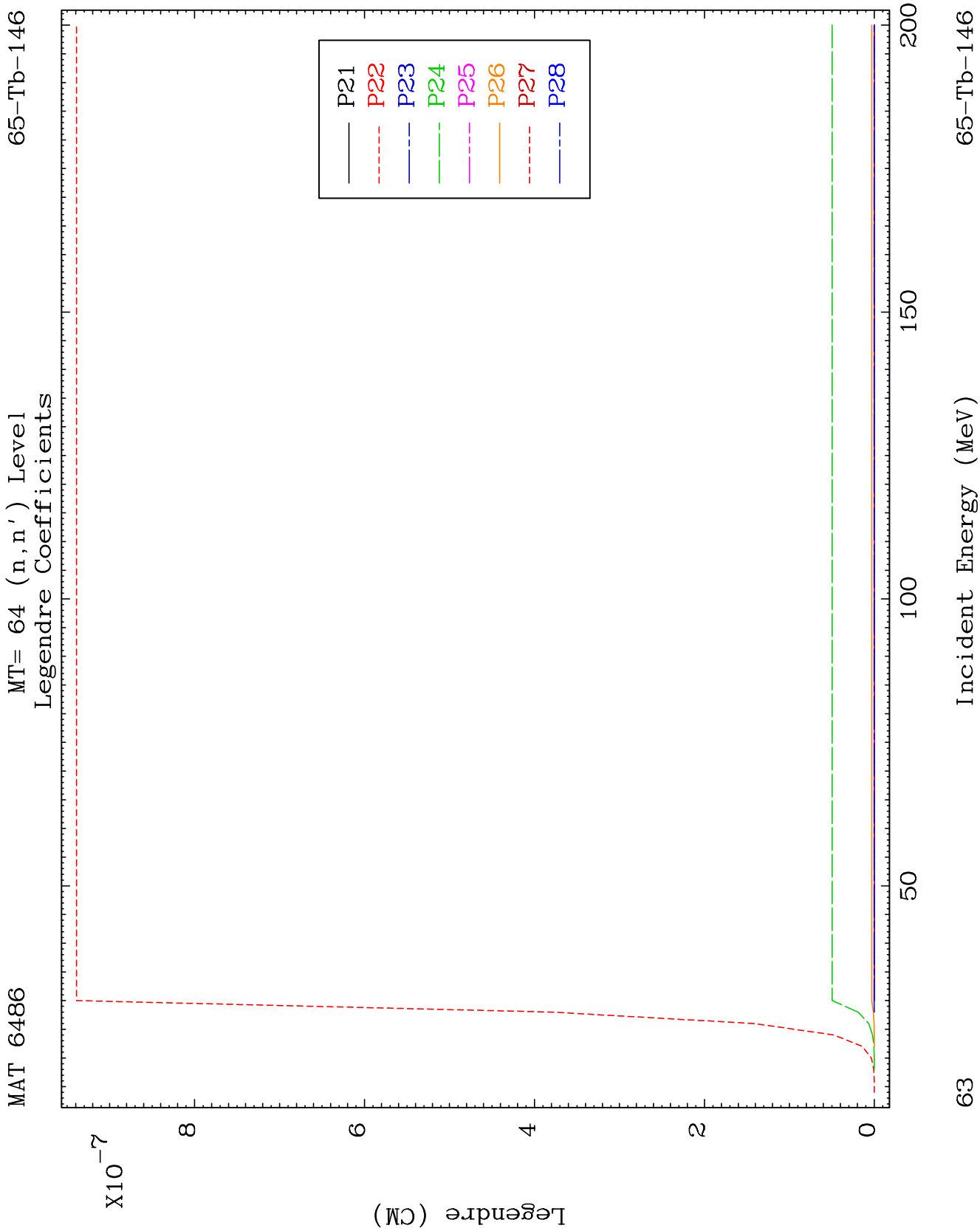
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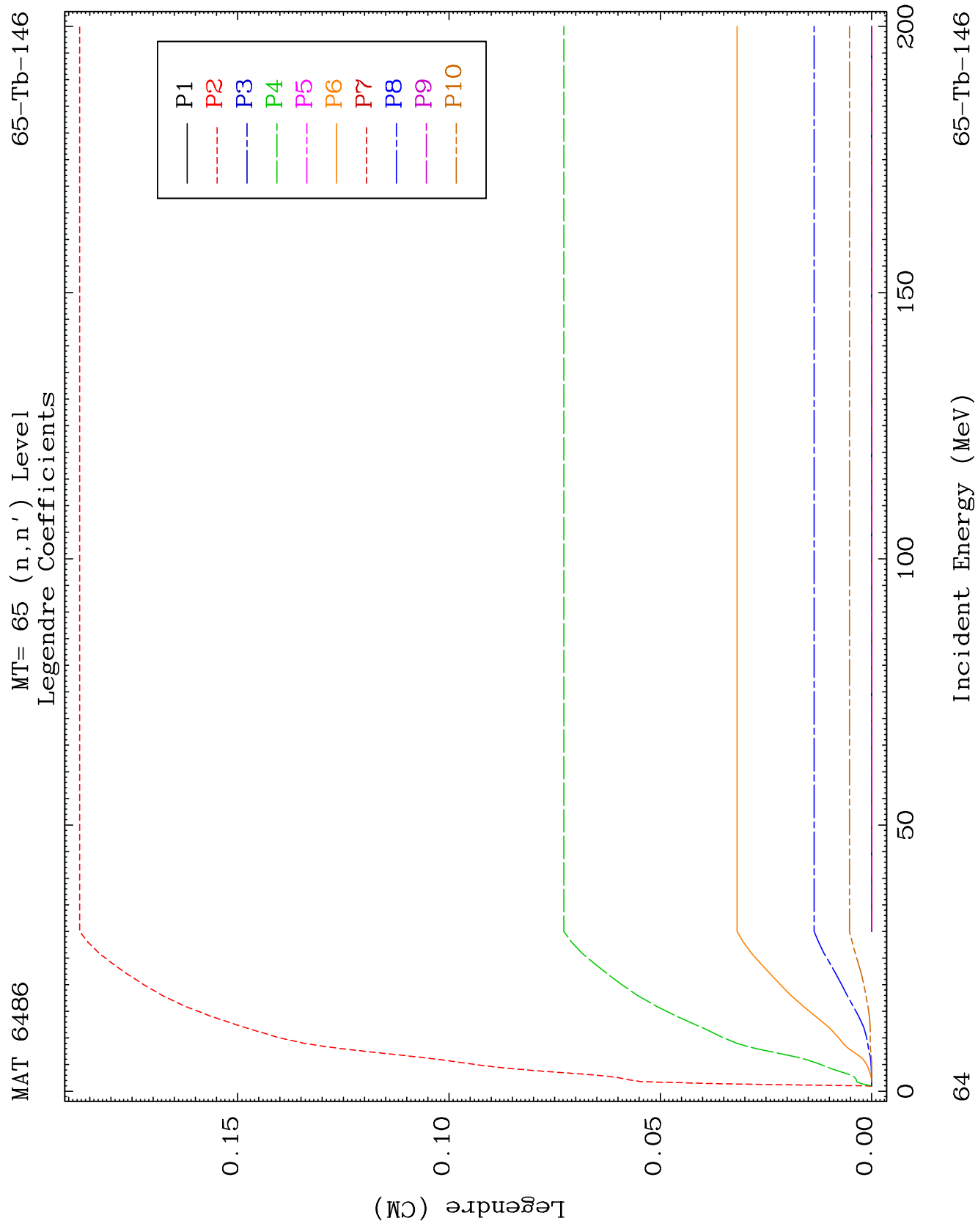


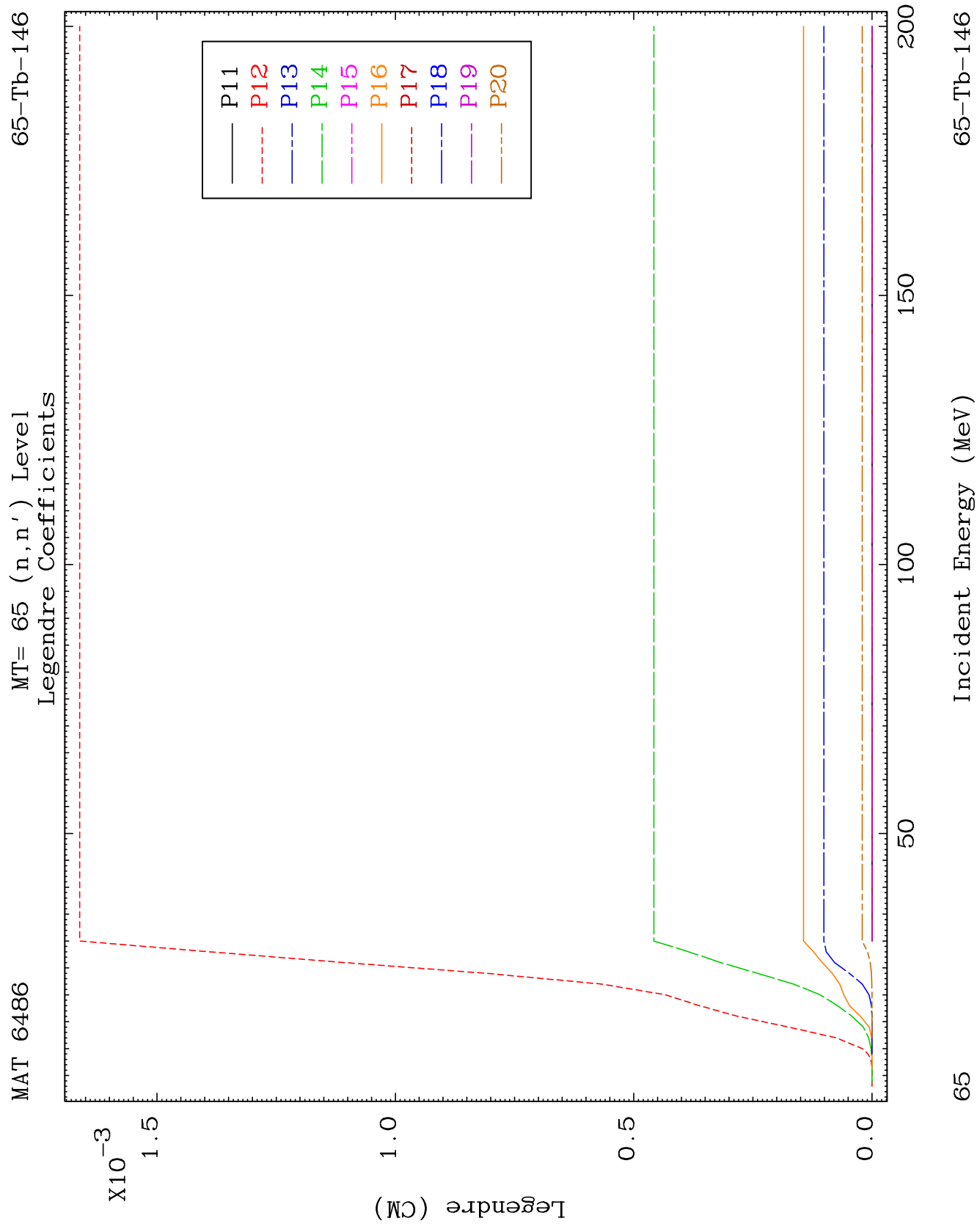


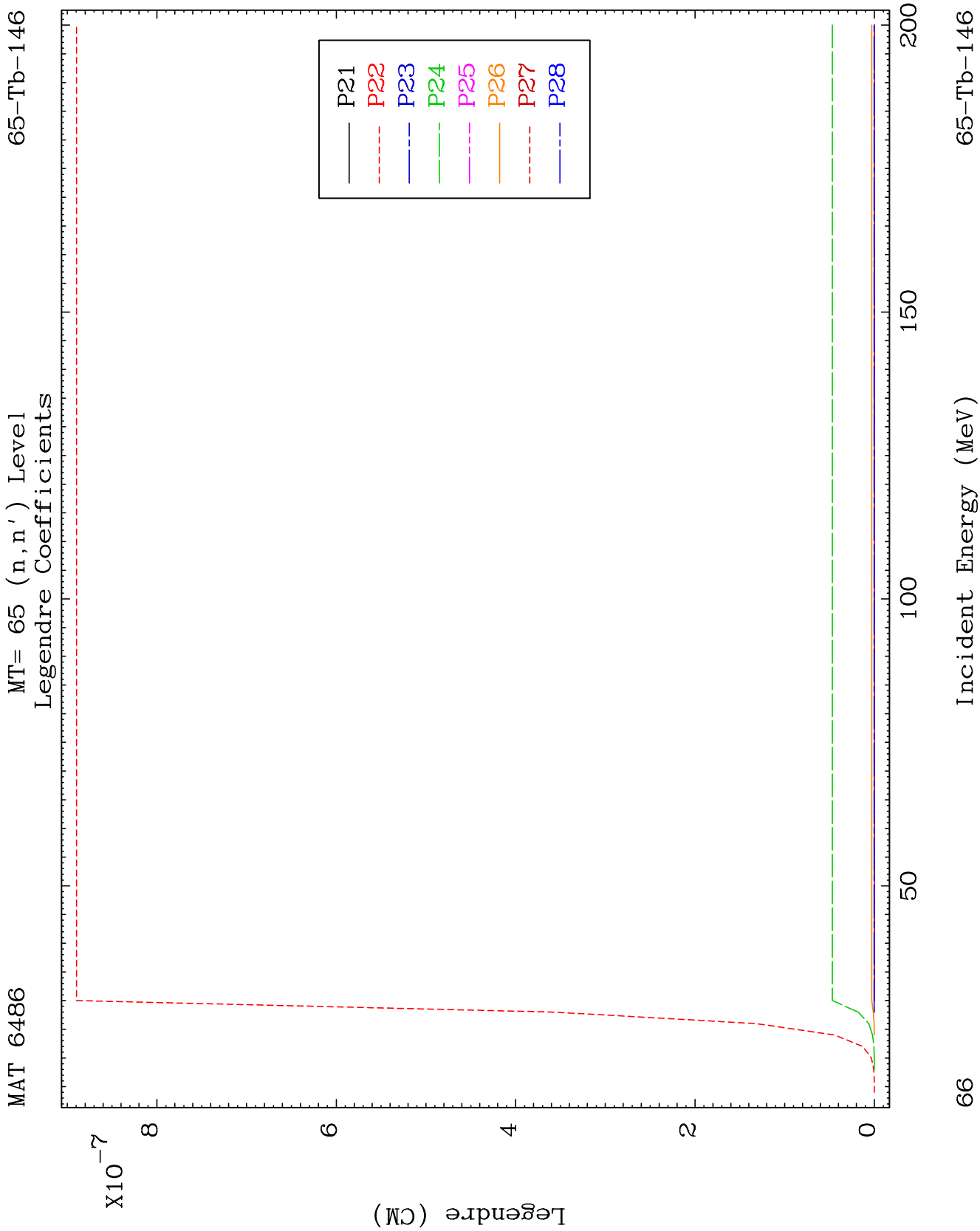


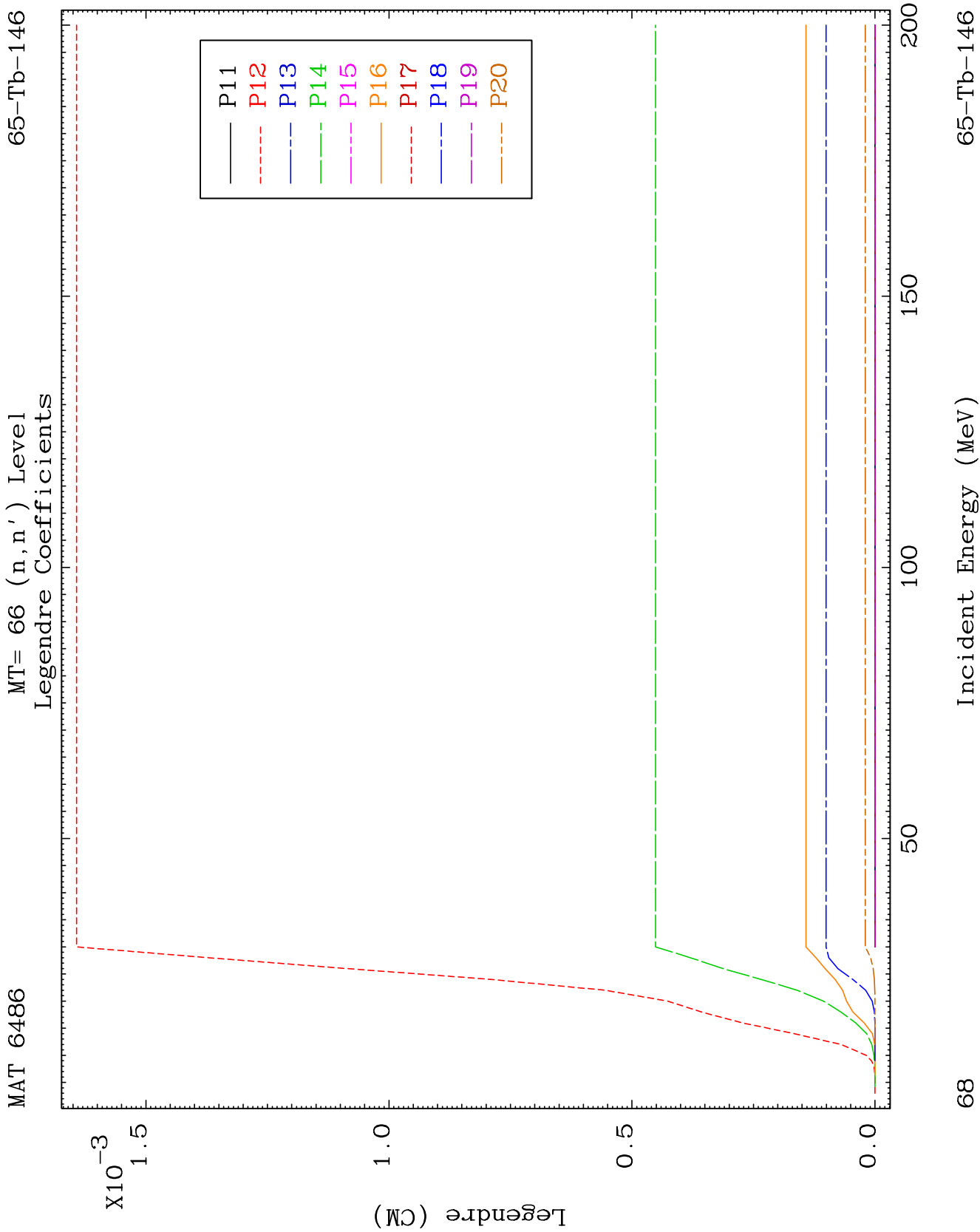


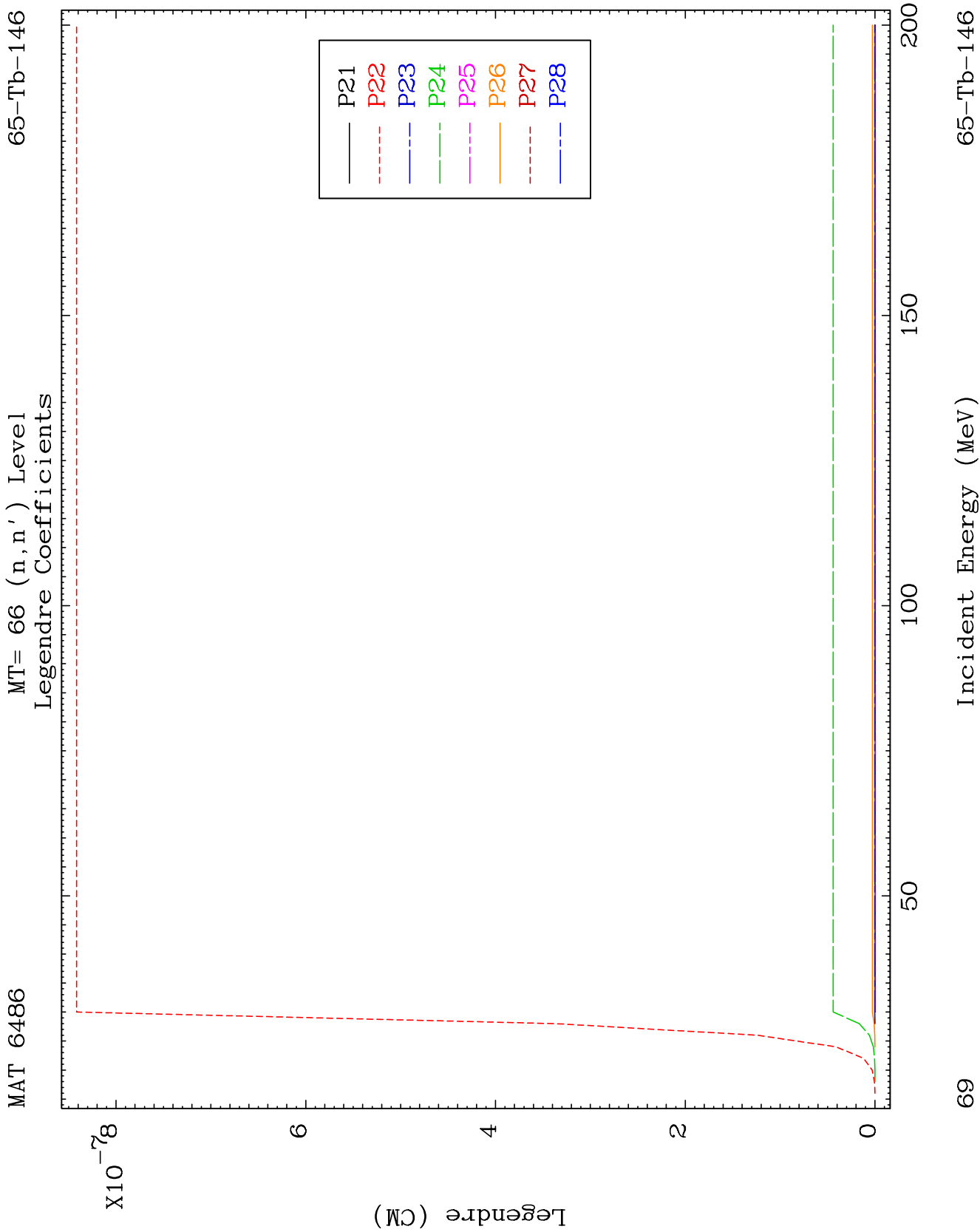


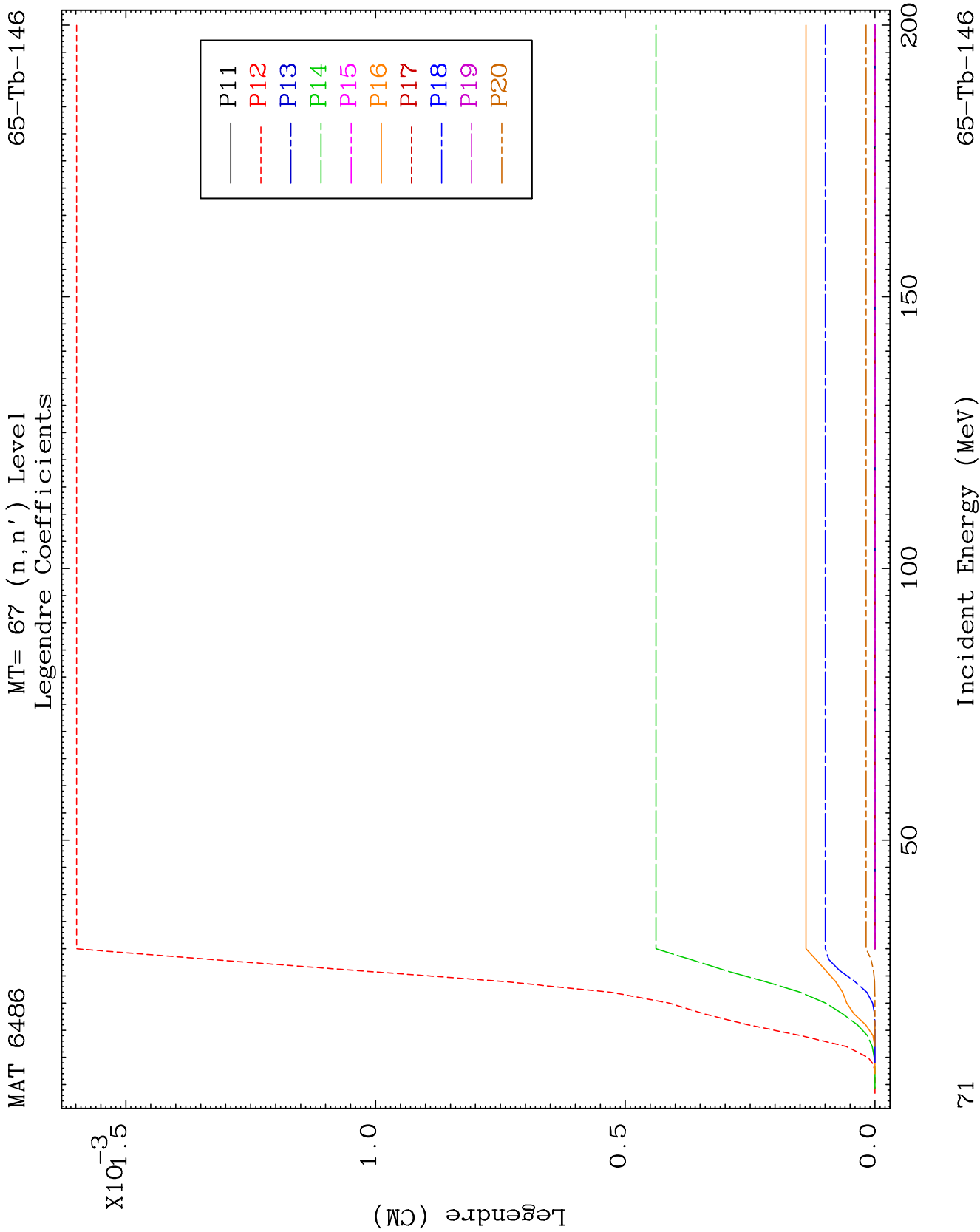


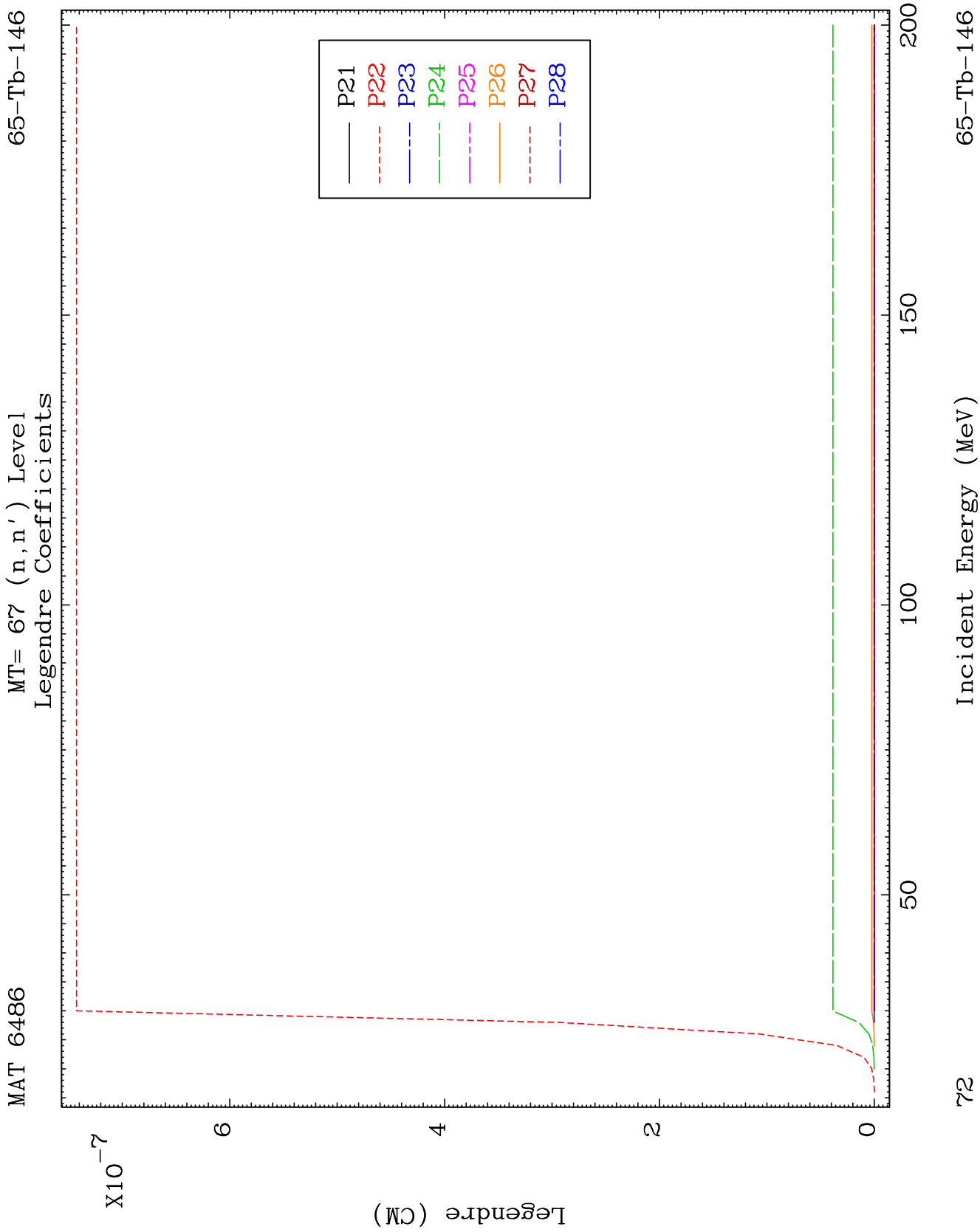


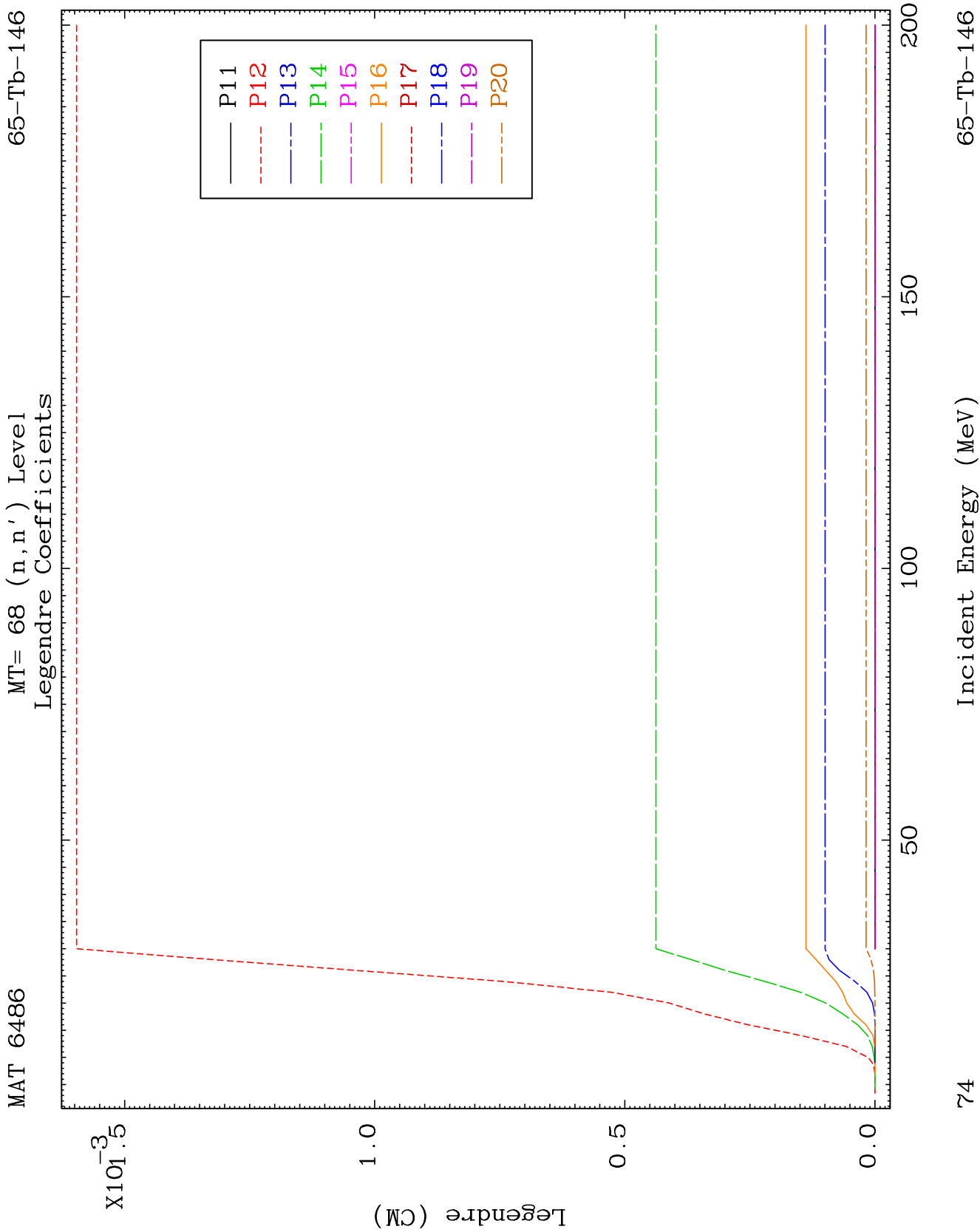


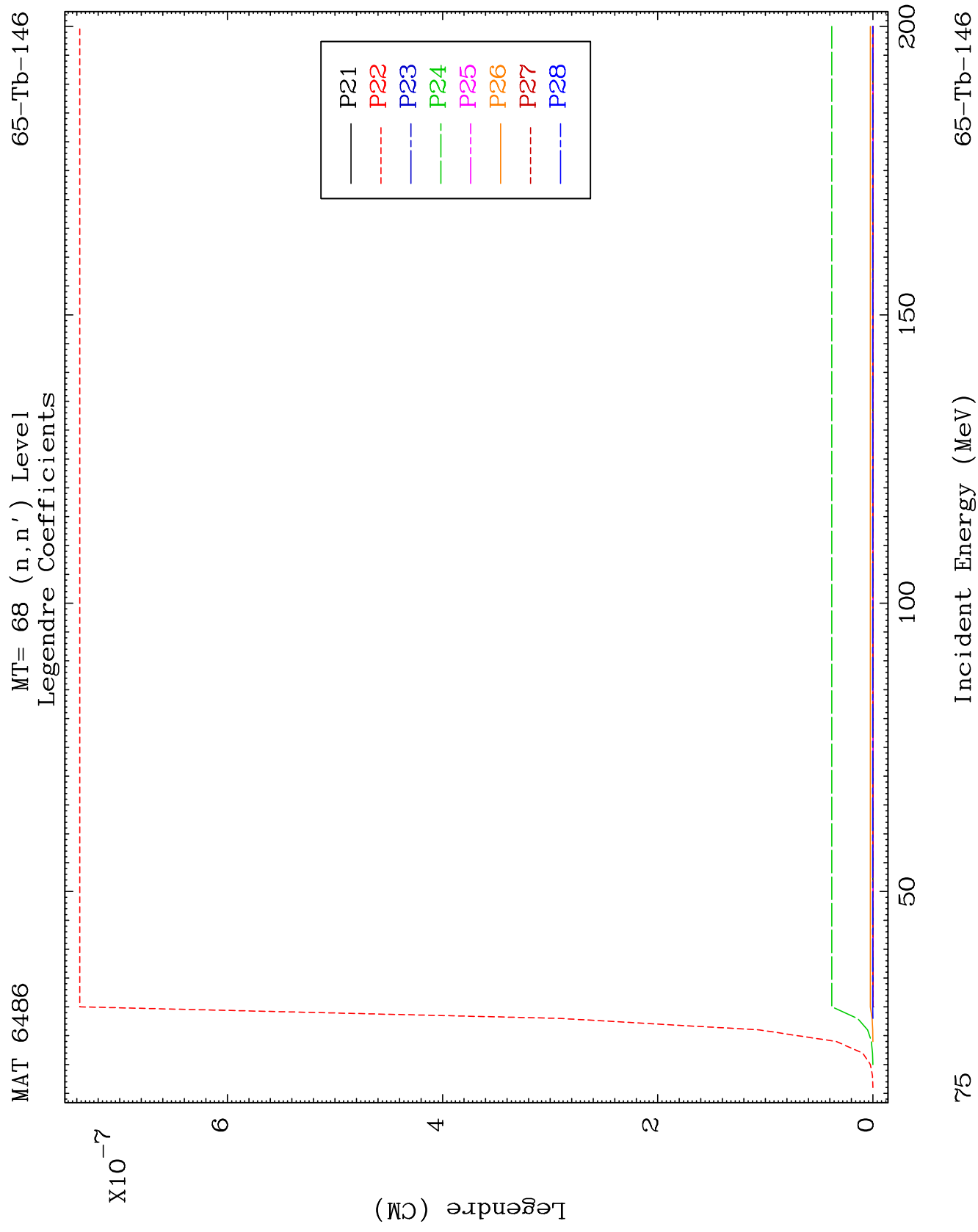


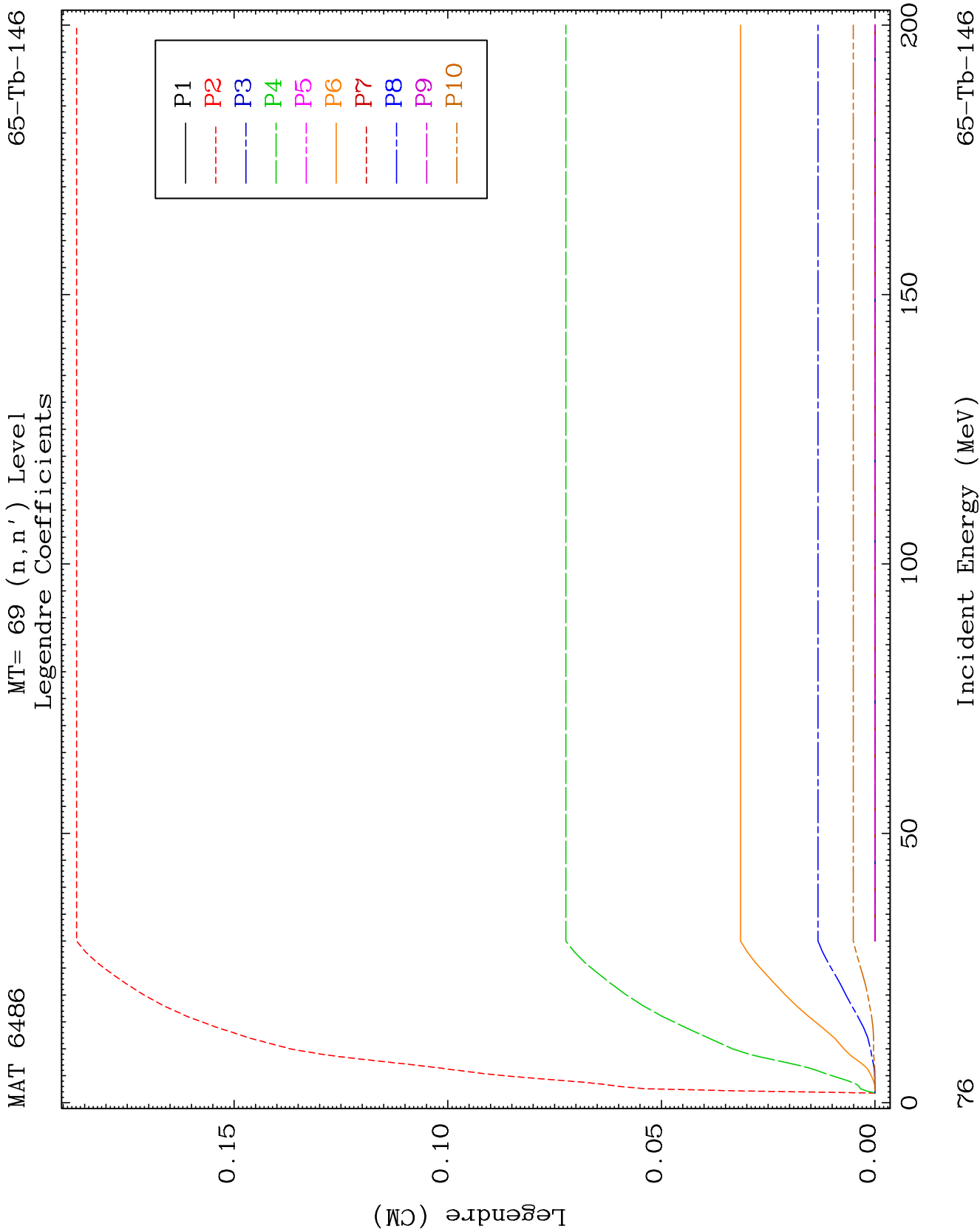


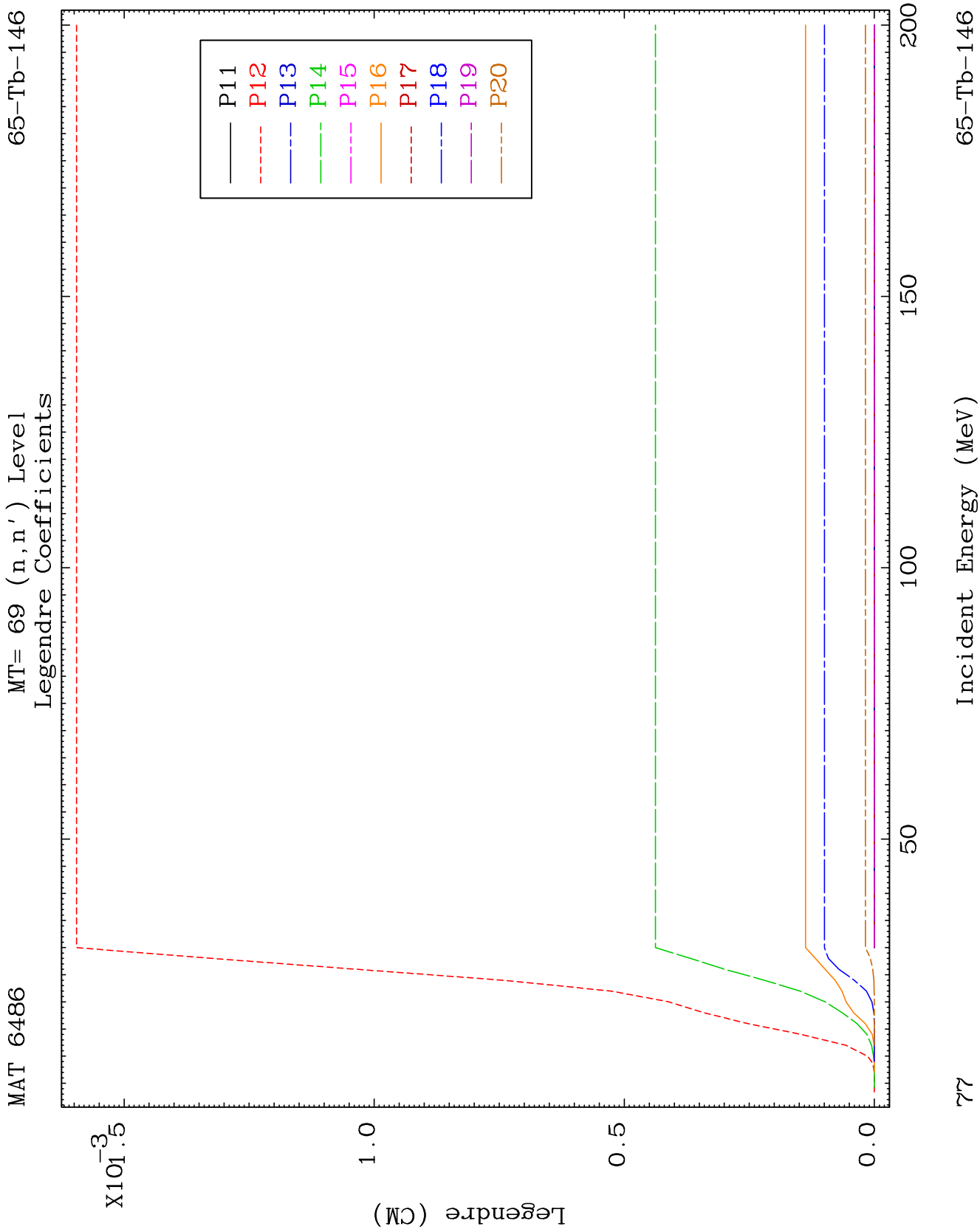


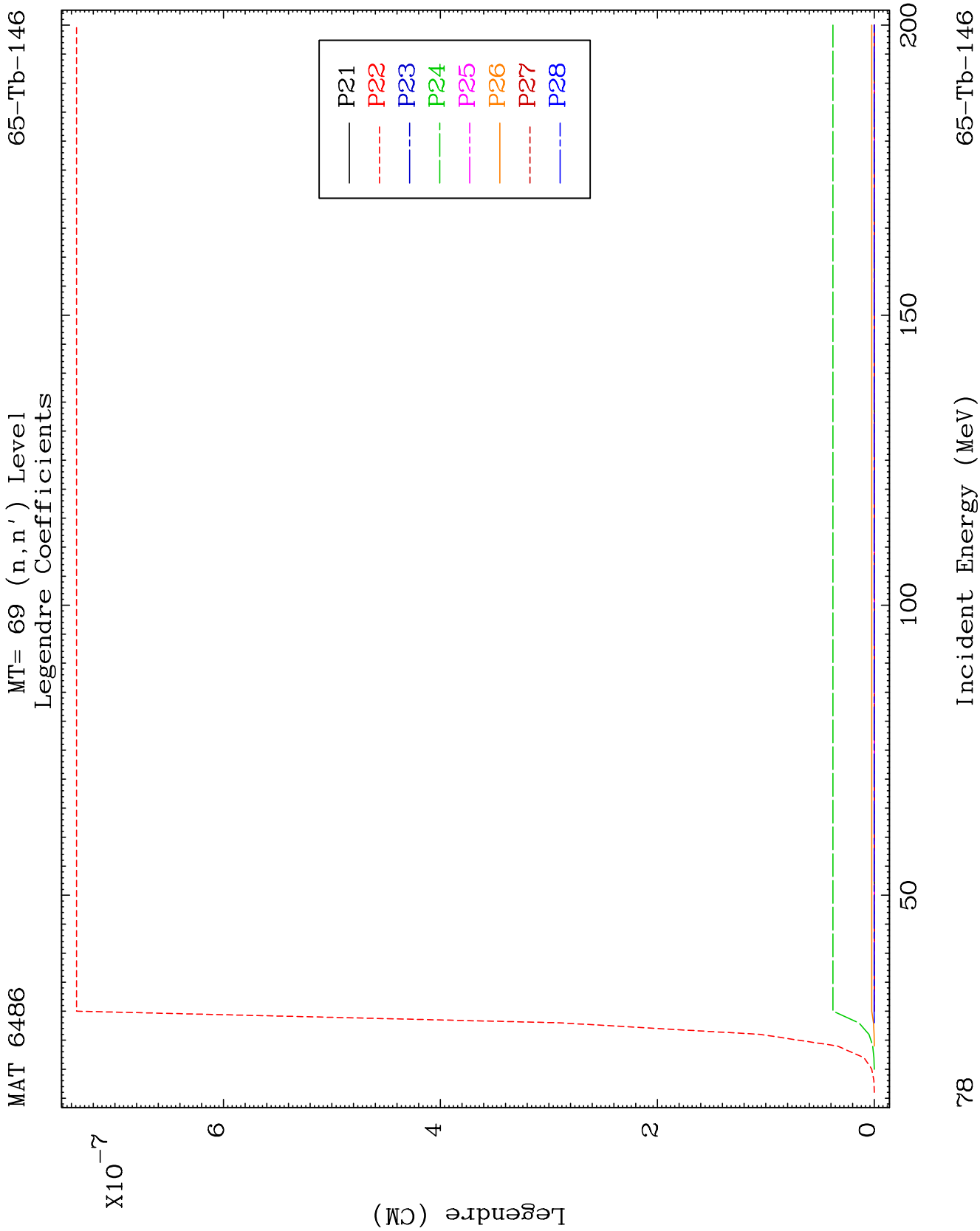


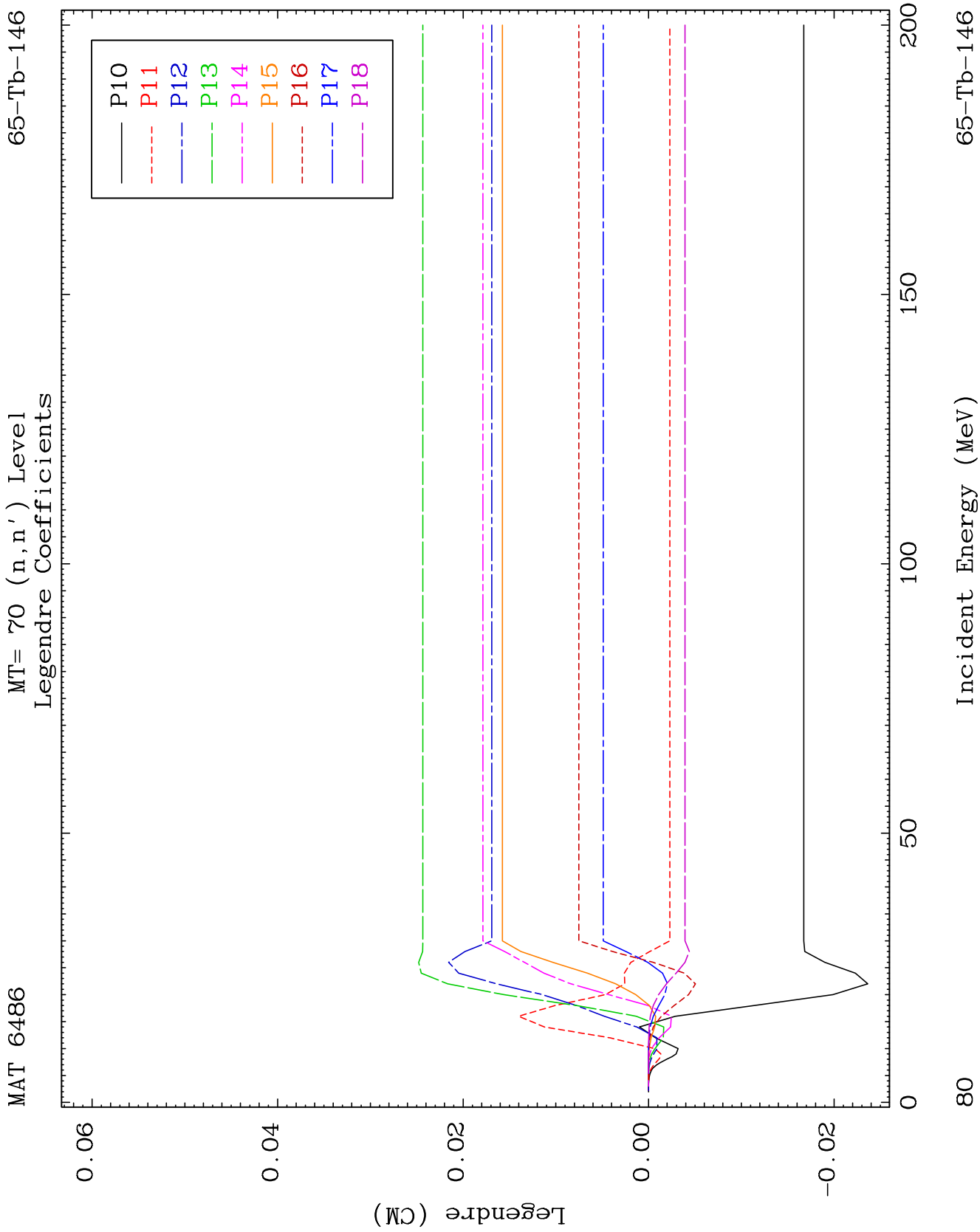








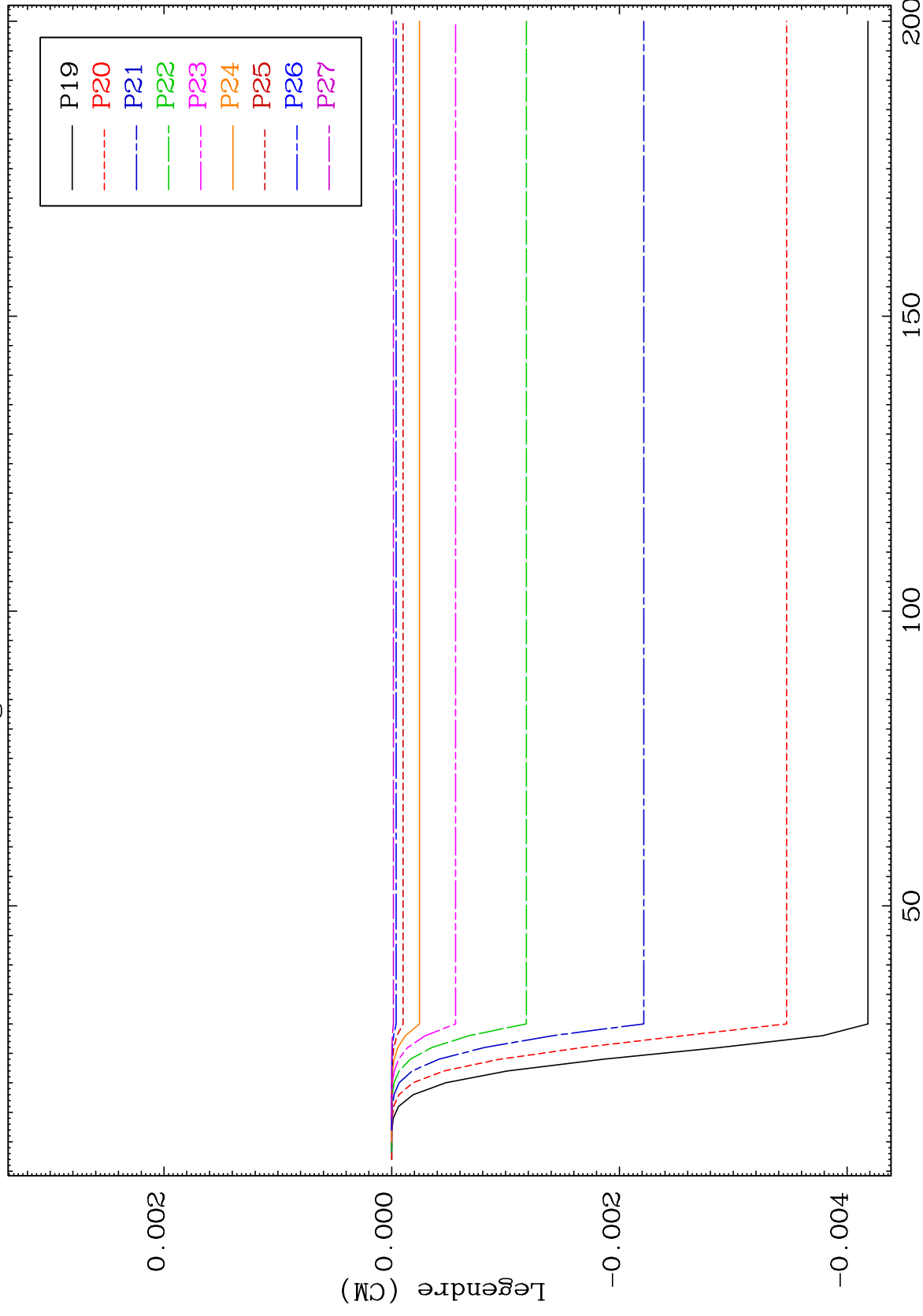




MAT 6486

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

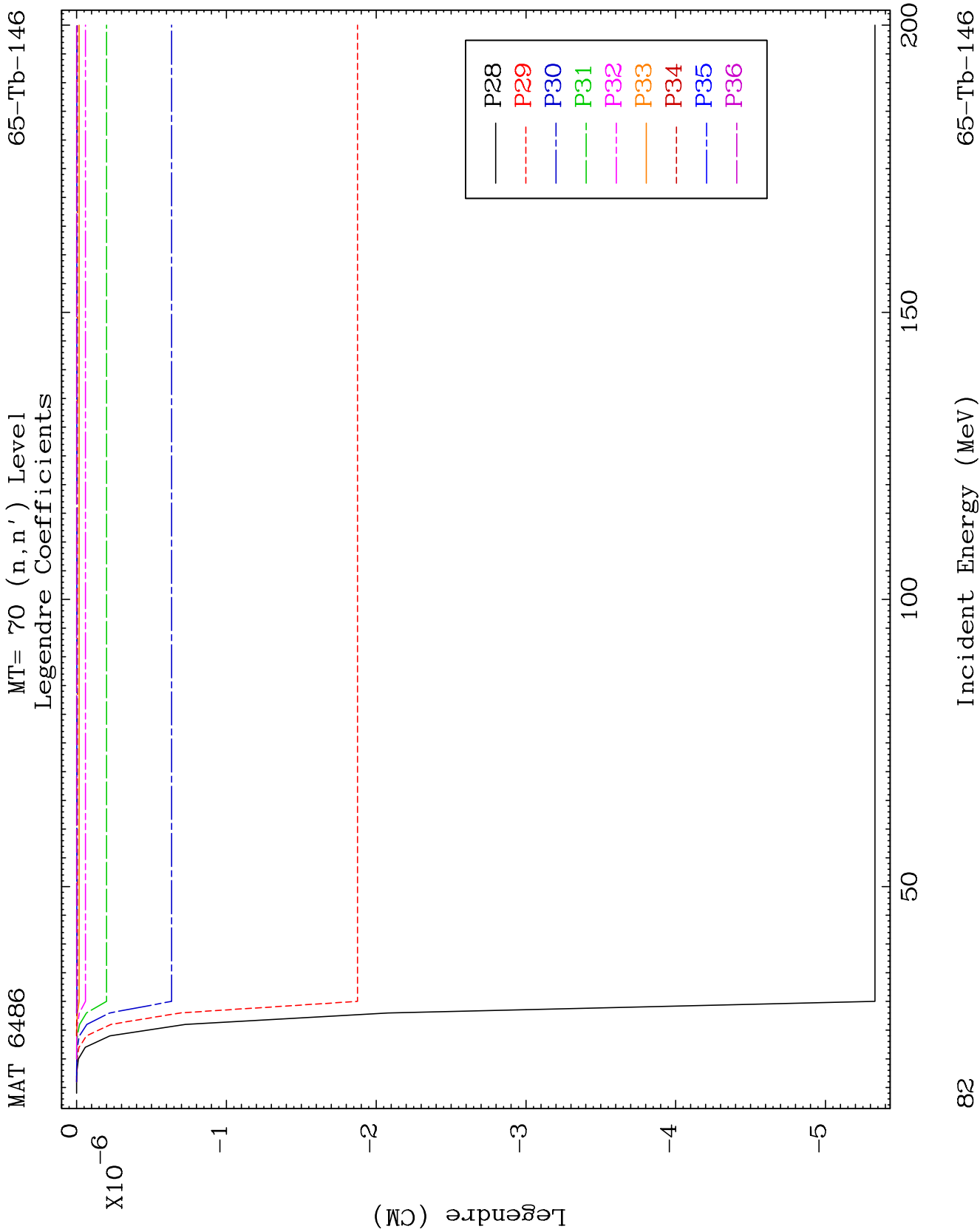
65-Tb-146

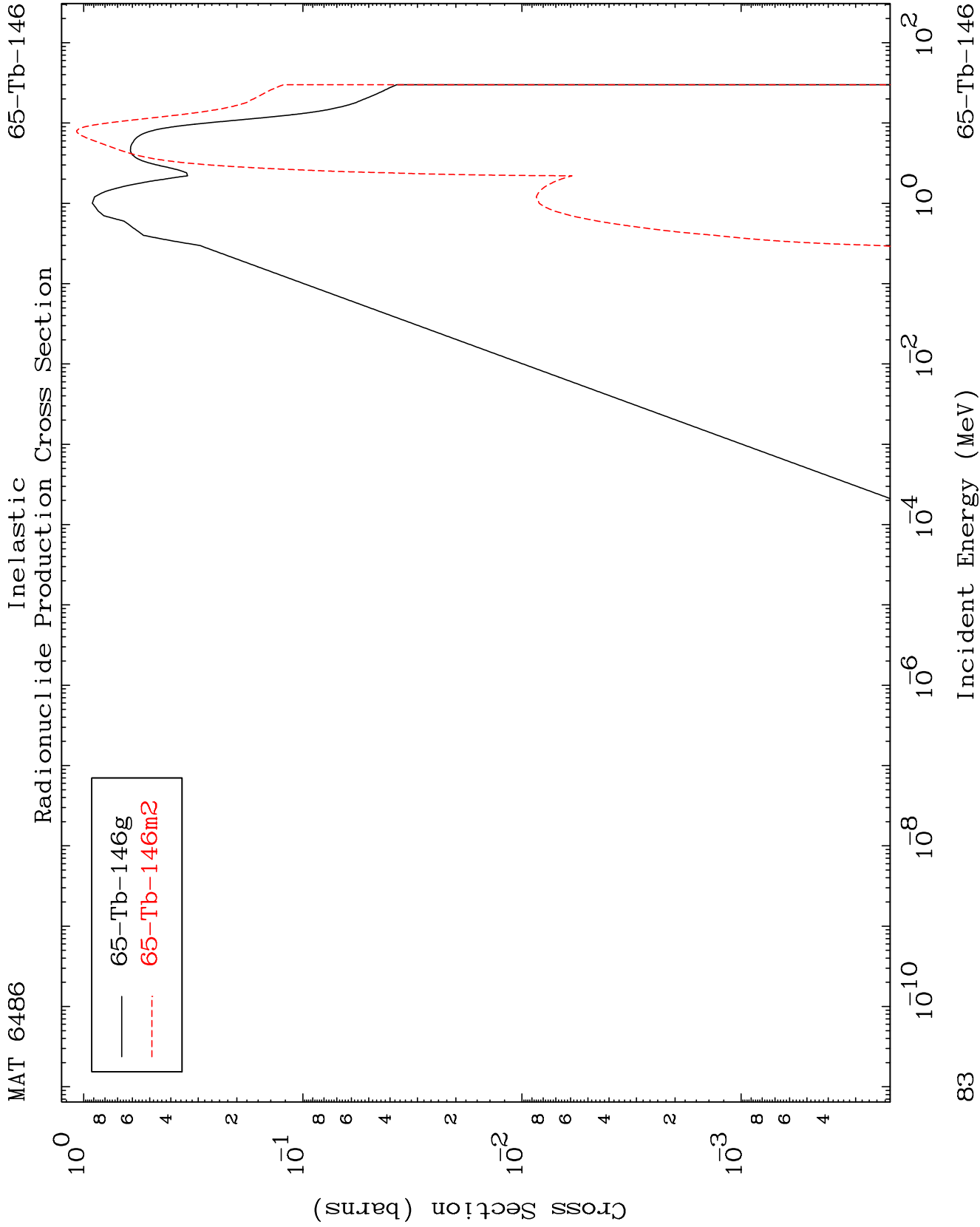


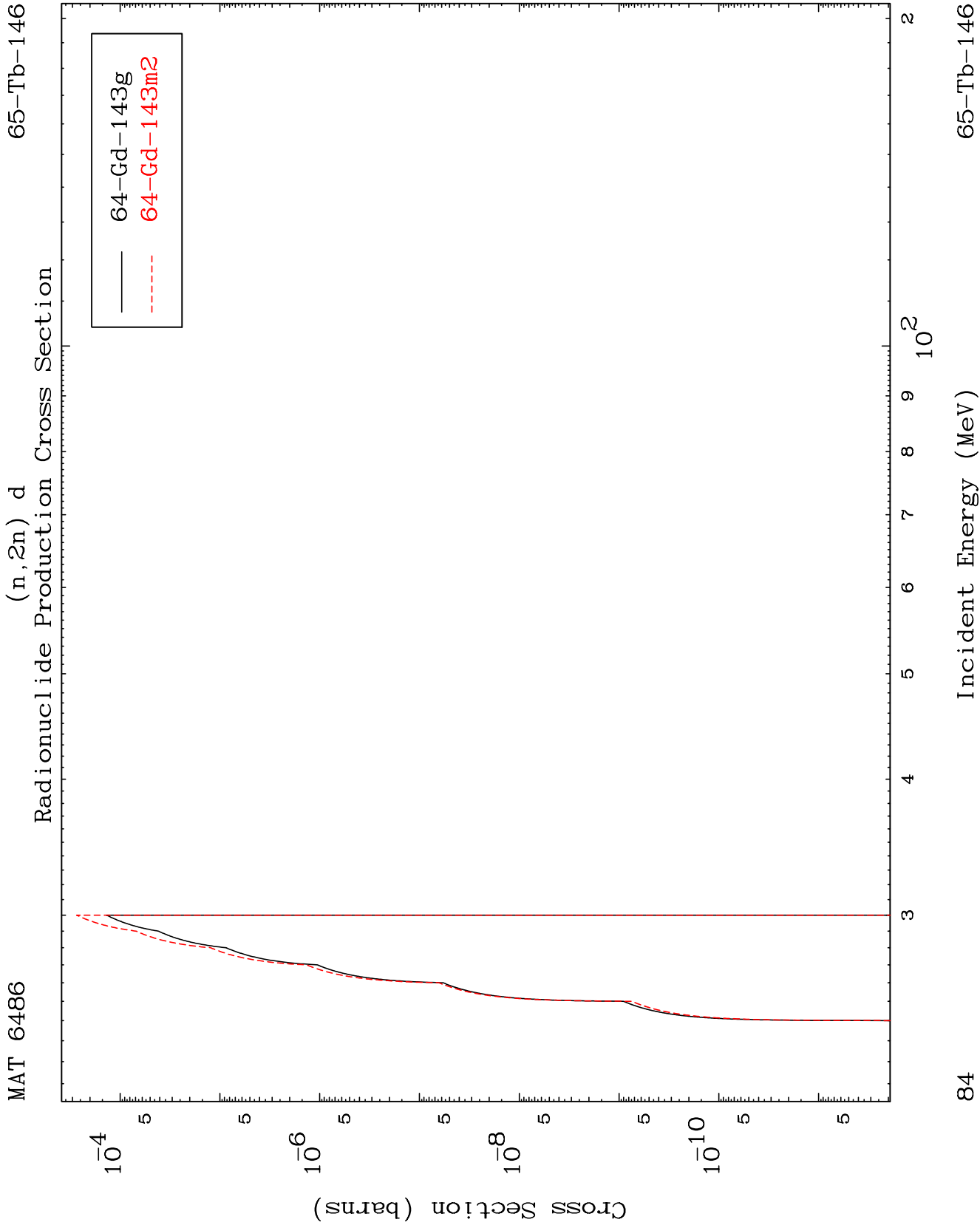
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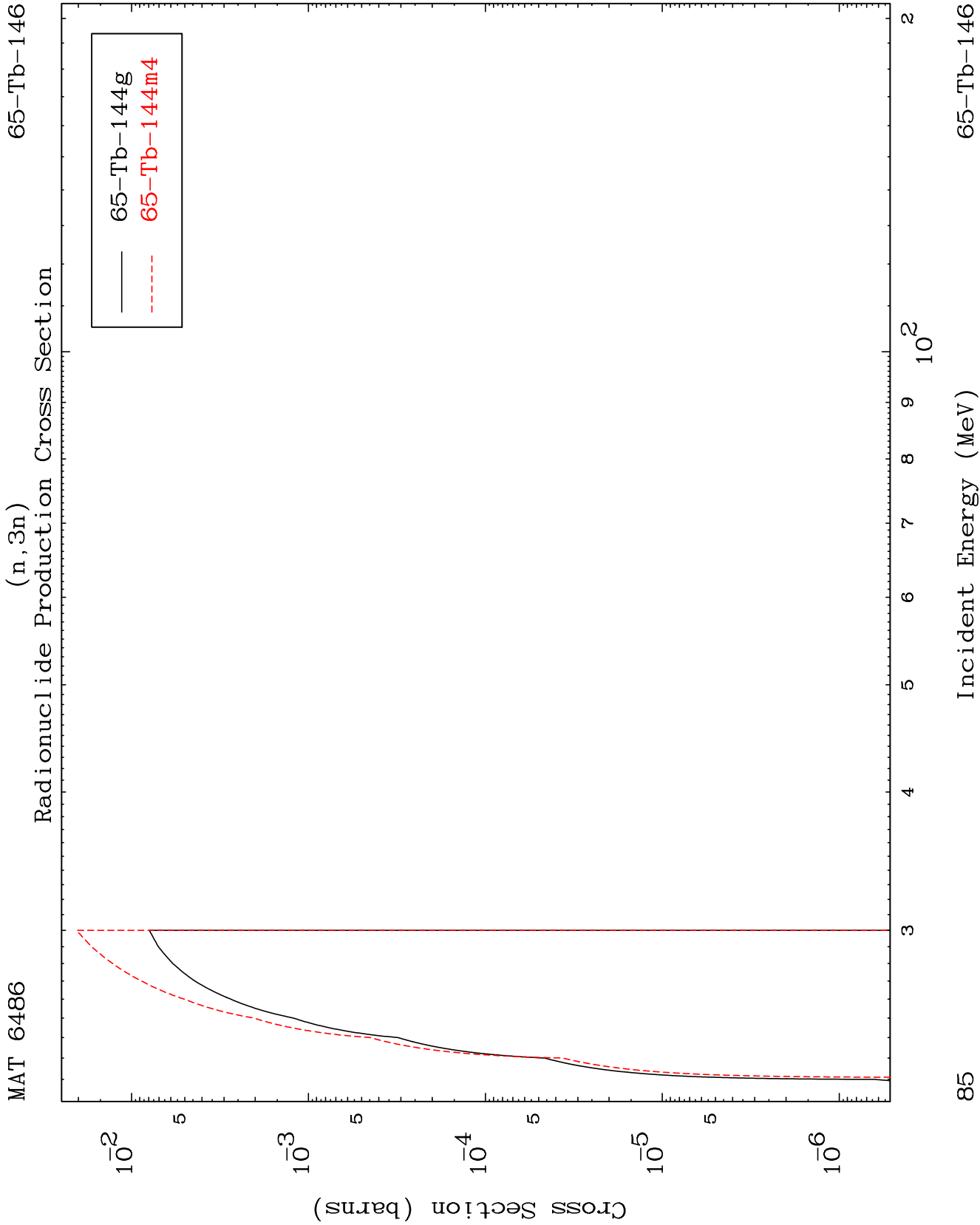
Incident Energy (MeV)

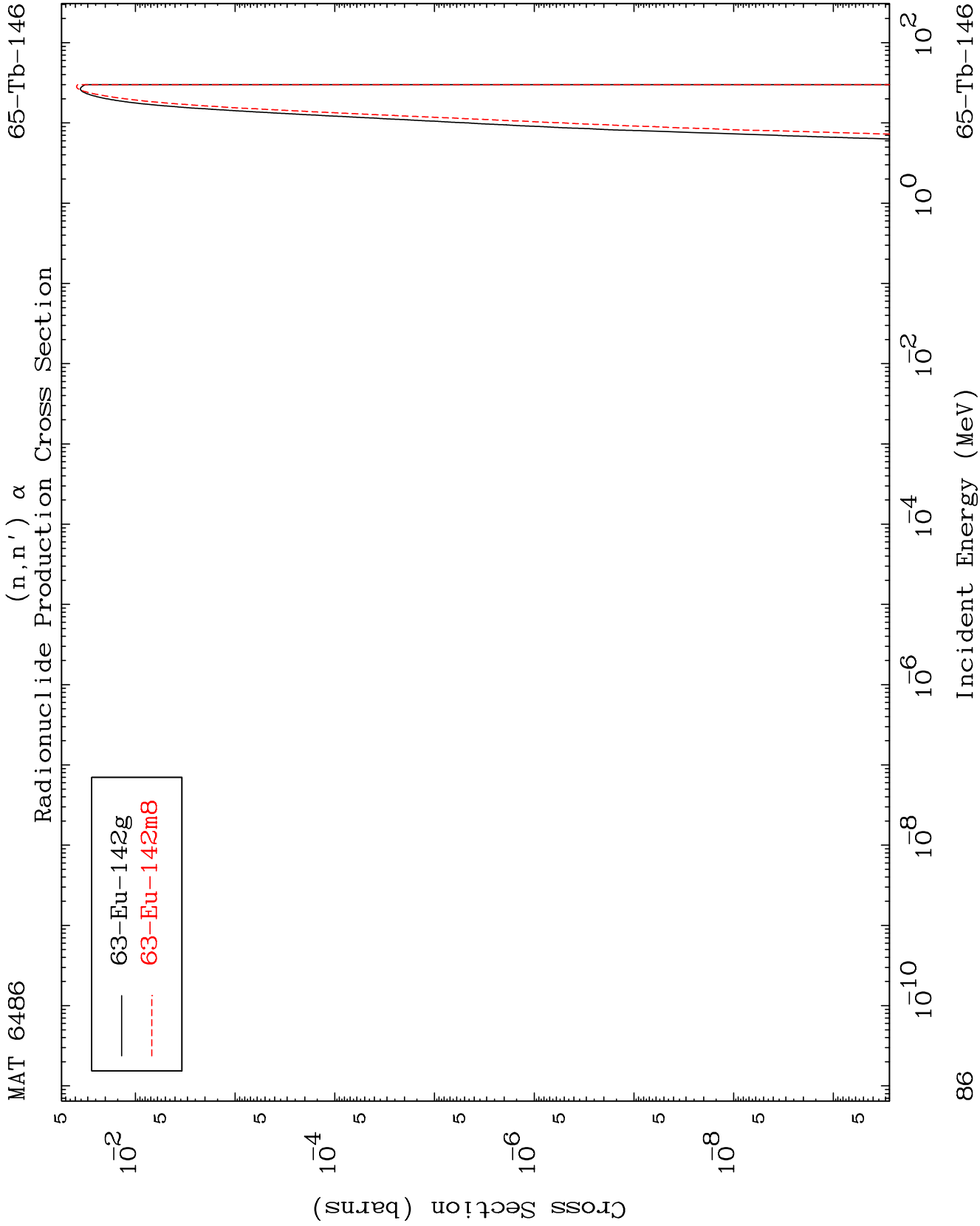
65-Tb-146

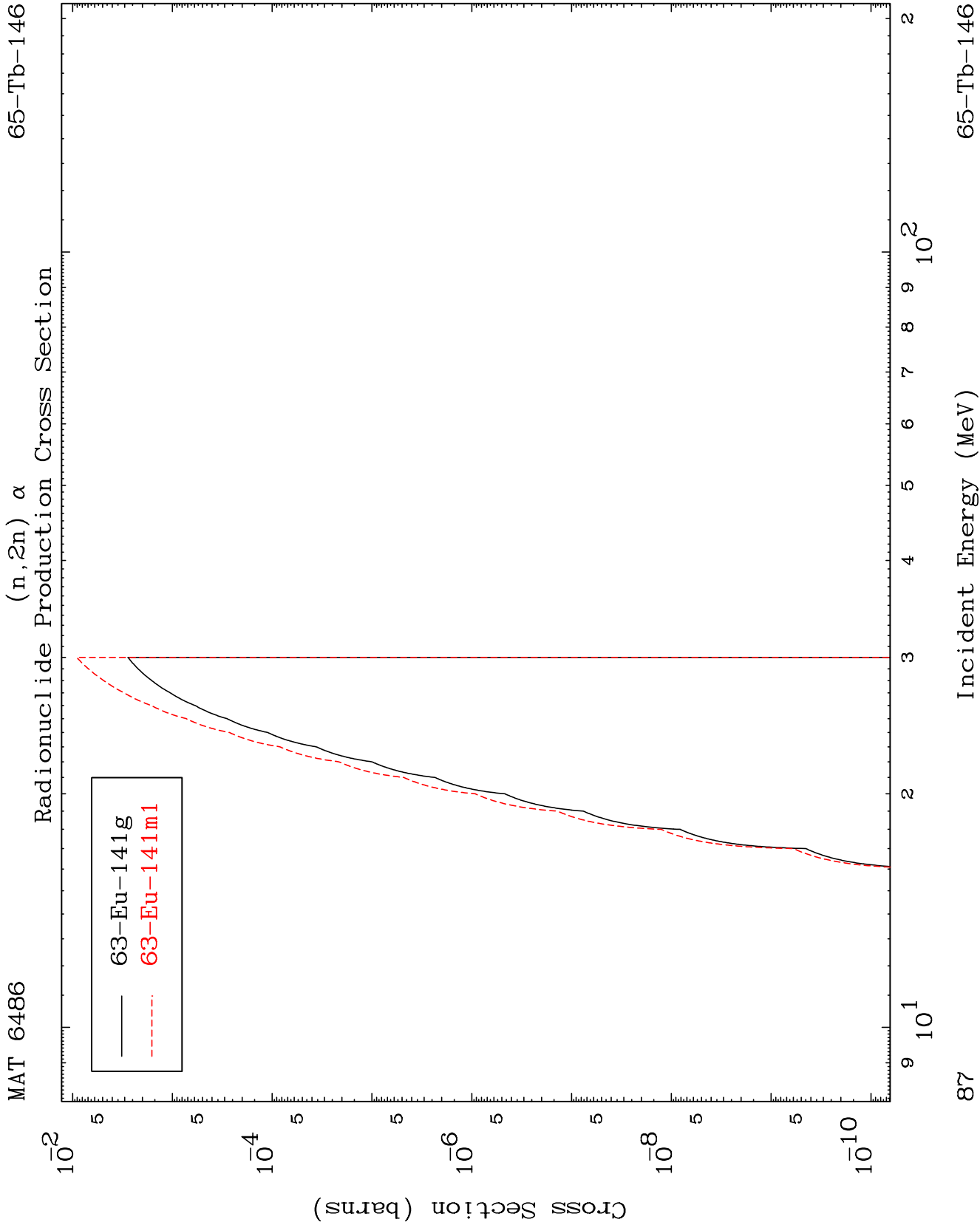


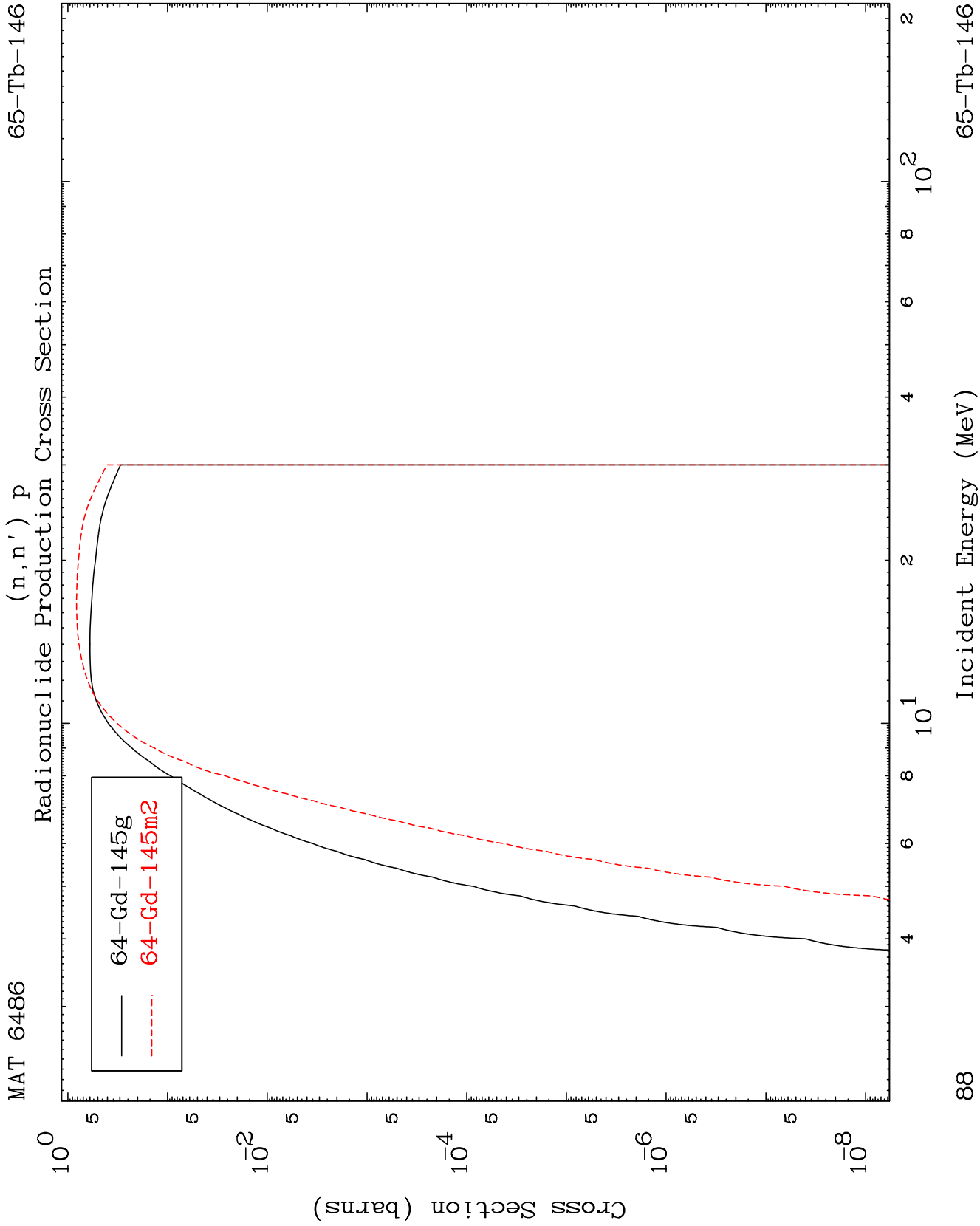




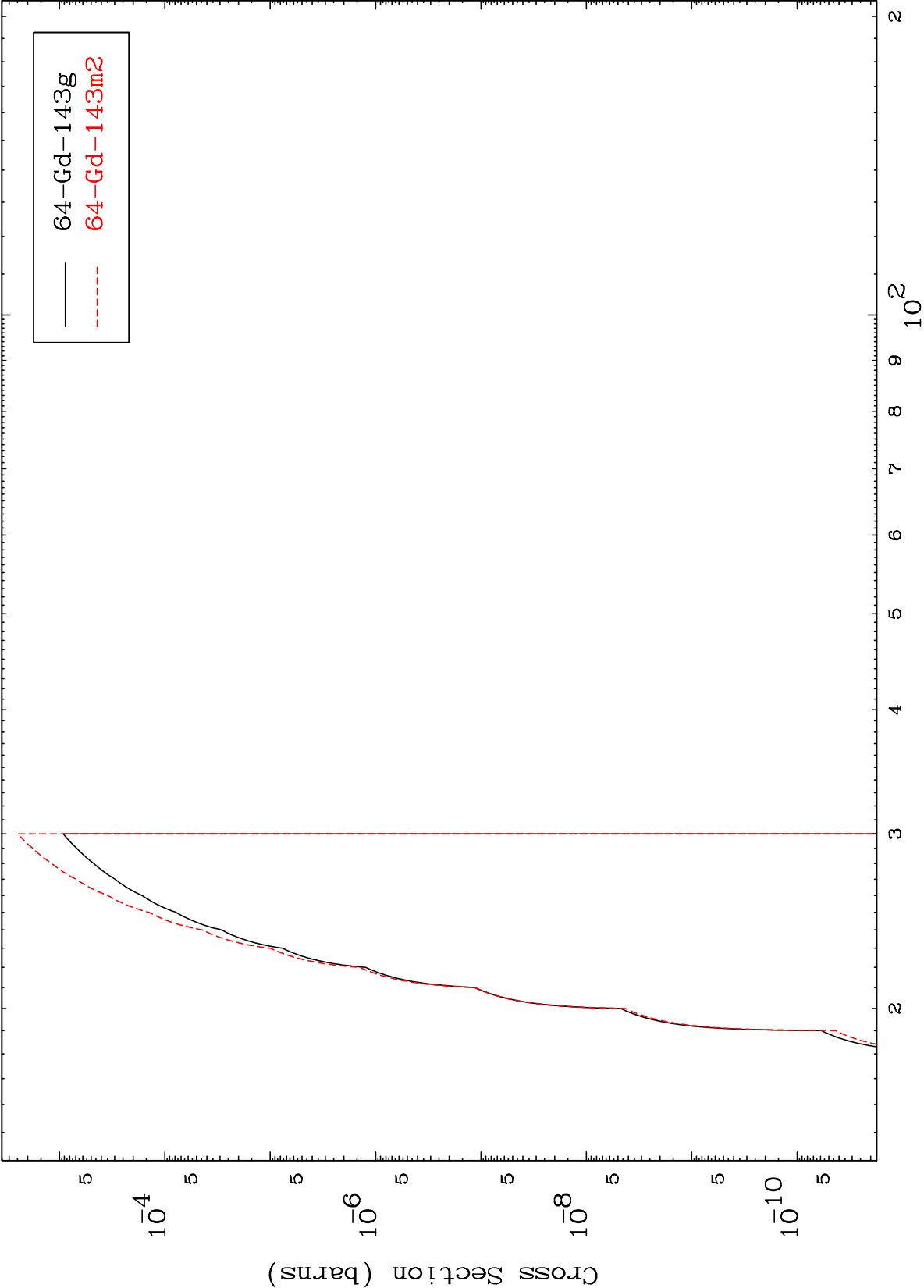


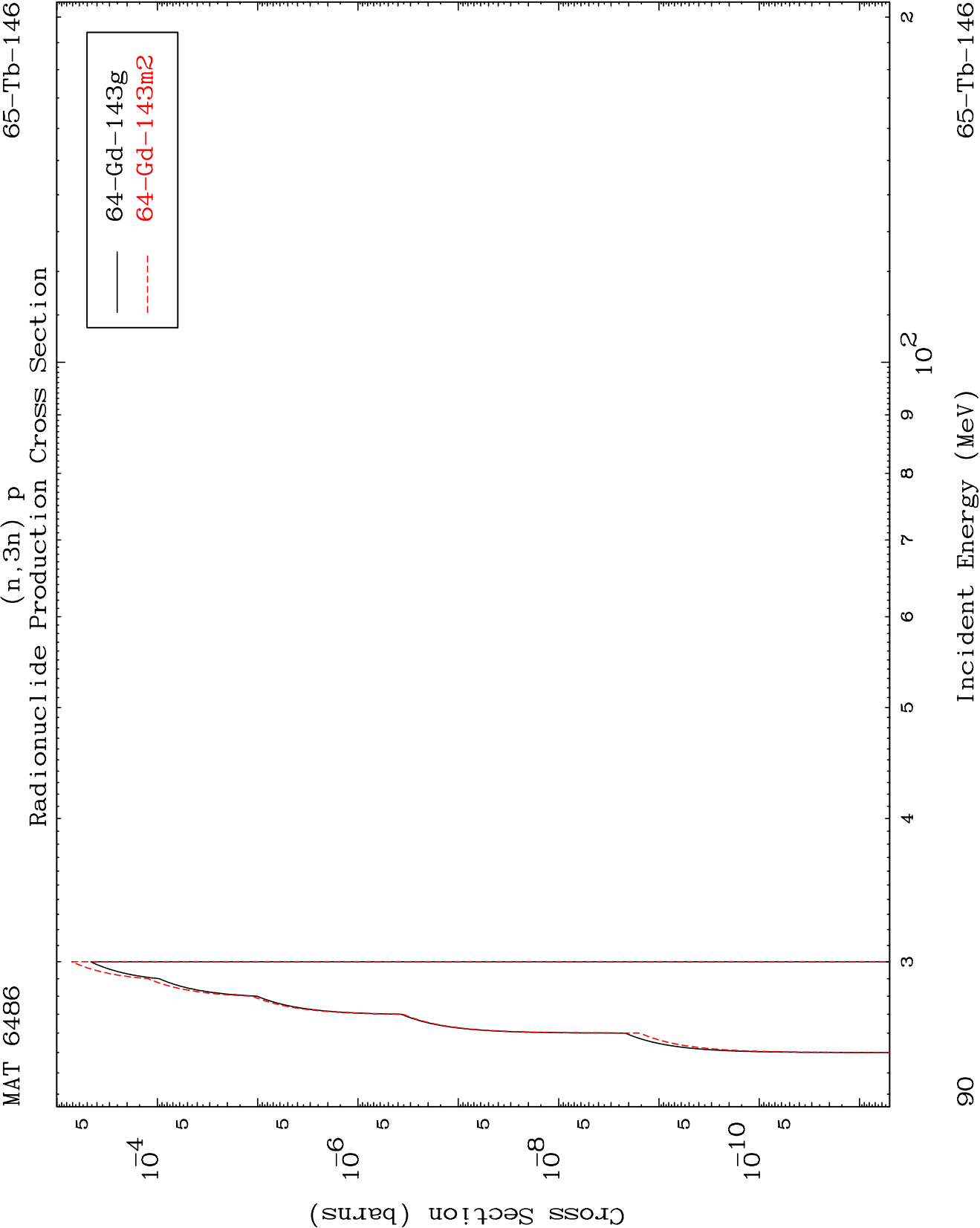


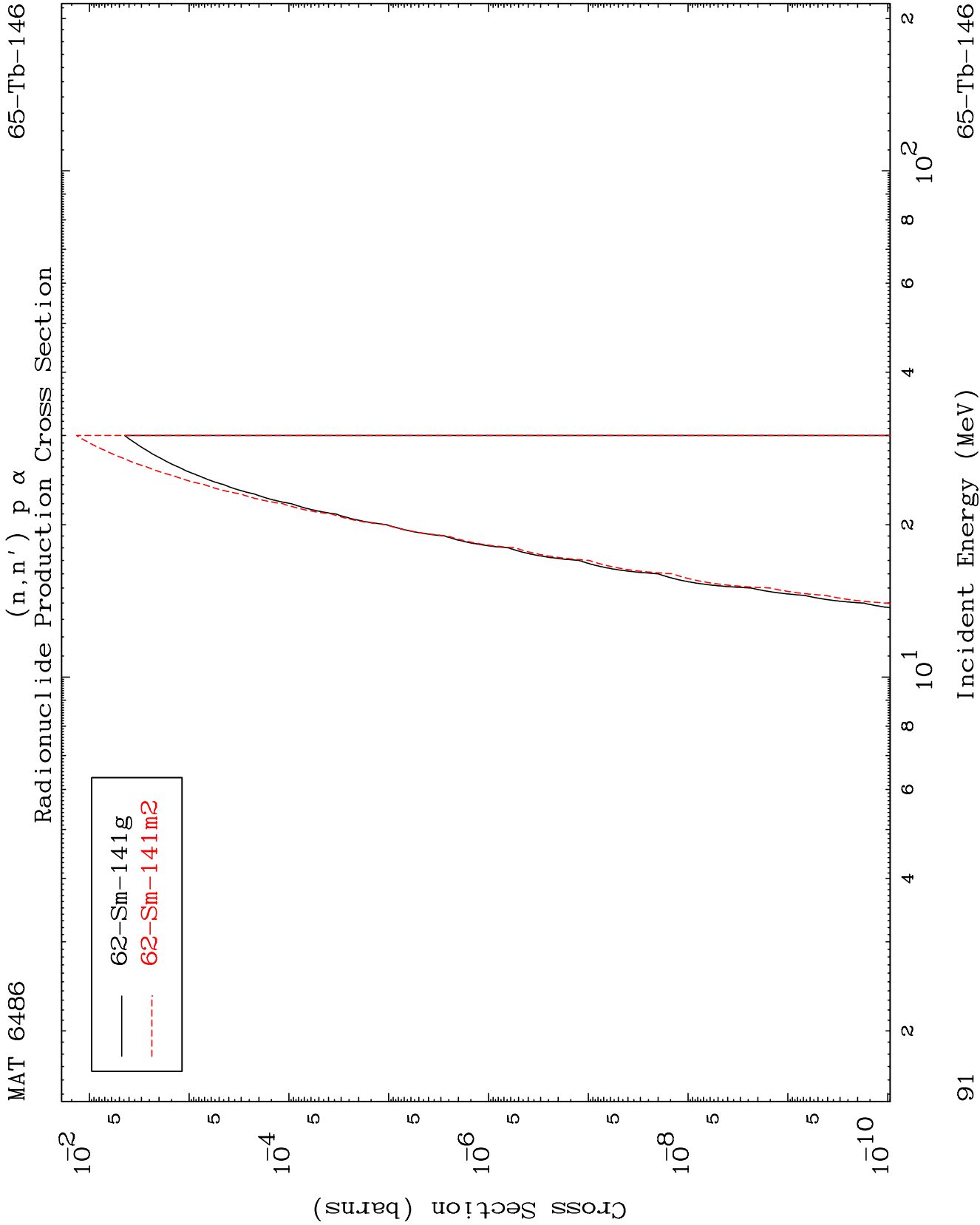




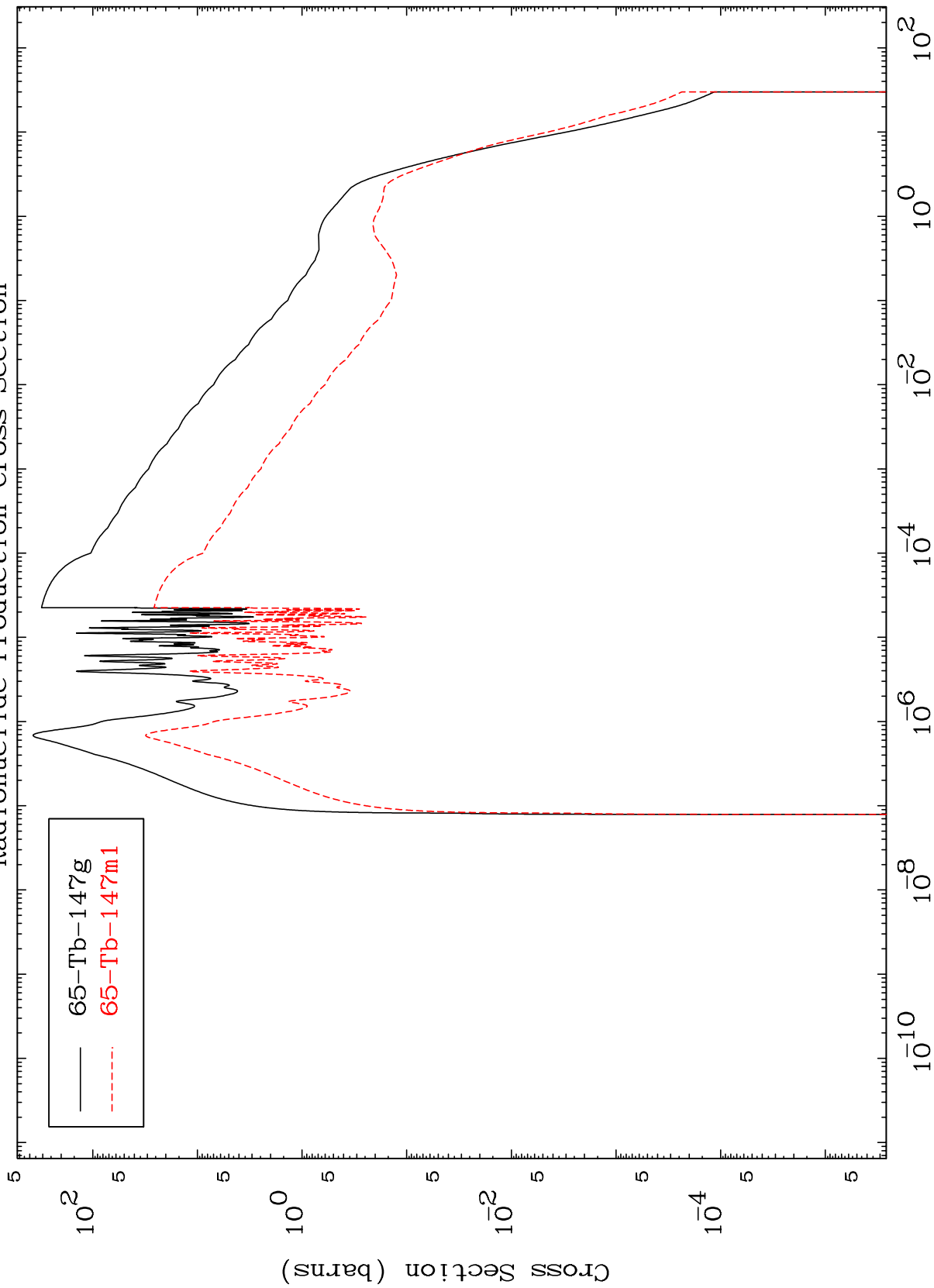
Radionuclide Production Cross Section







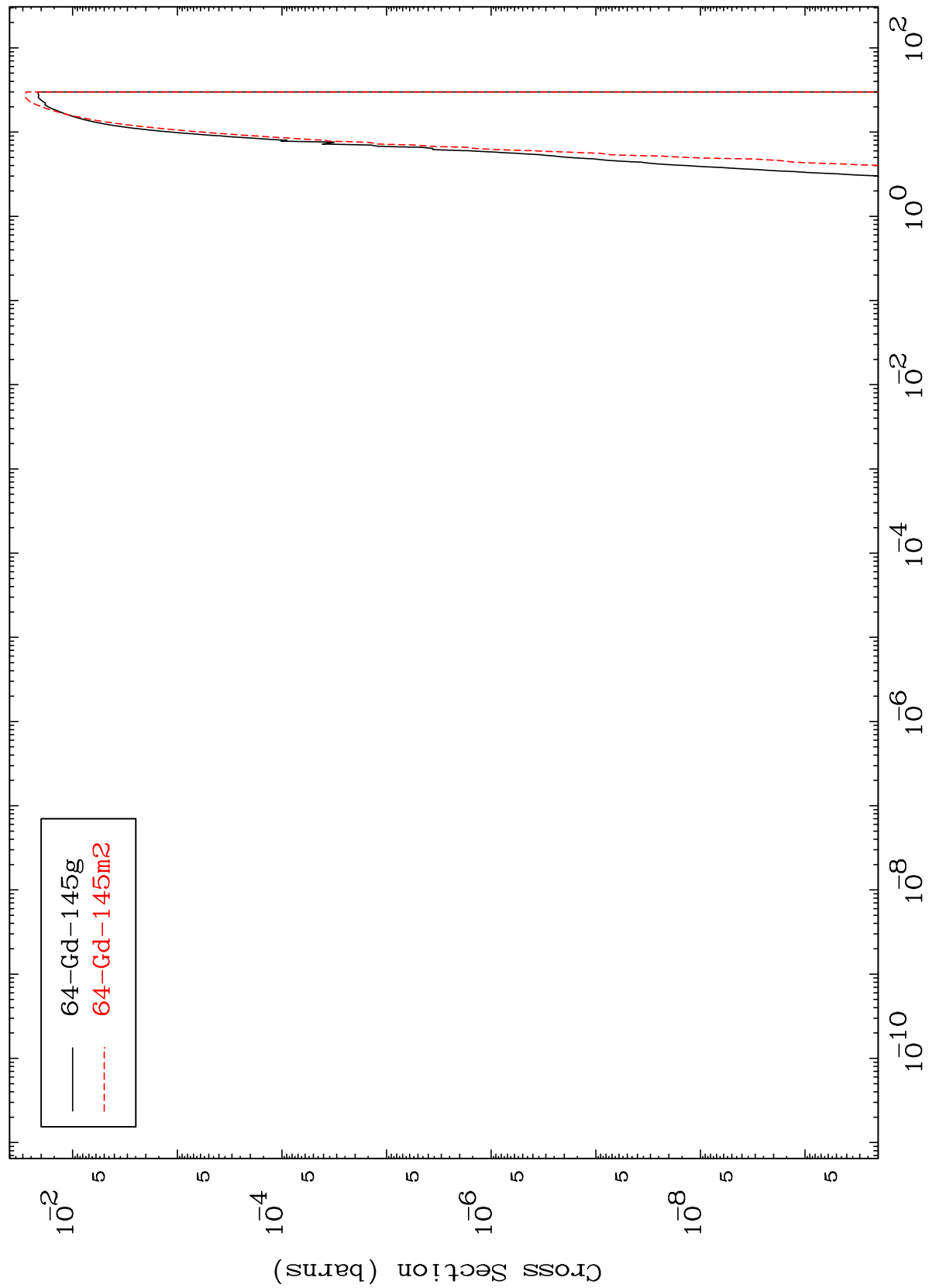
Radionuclide Production Cross Section
(n, γ)



MAT 6486

65-Tb-146

(n,d)
Radionuclide Production Cross Section



MAT 6486

65-Tb-146

(n,2α)
Radionuclide Production Cross Section

