

Program EVALPLOT
(Version 2021-1)

by

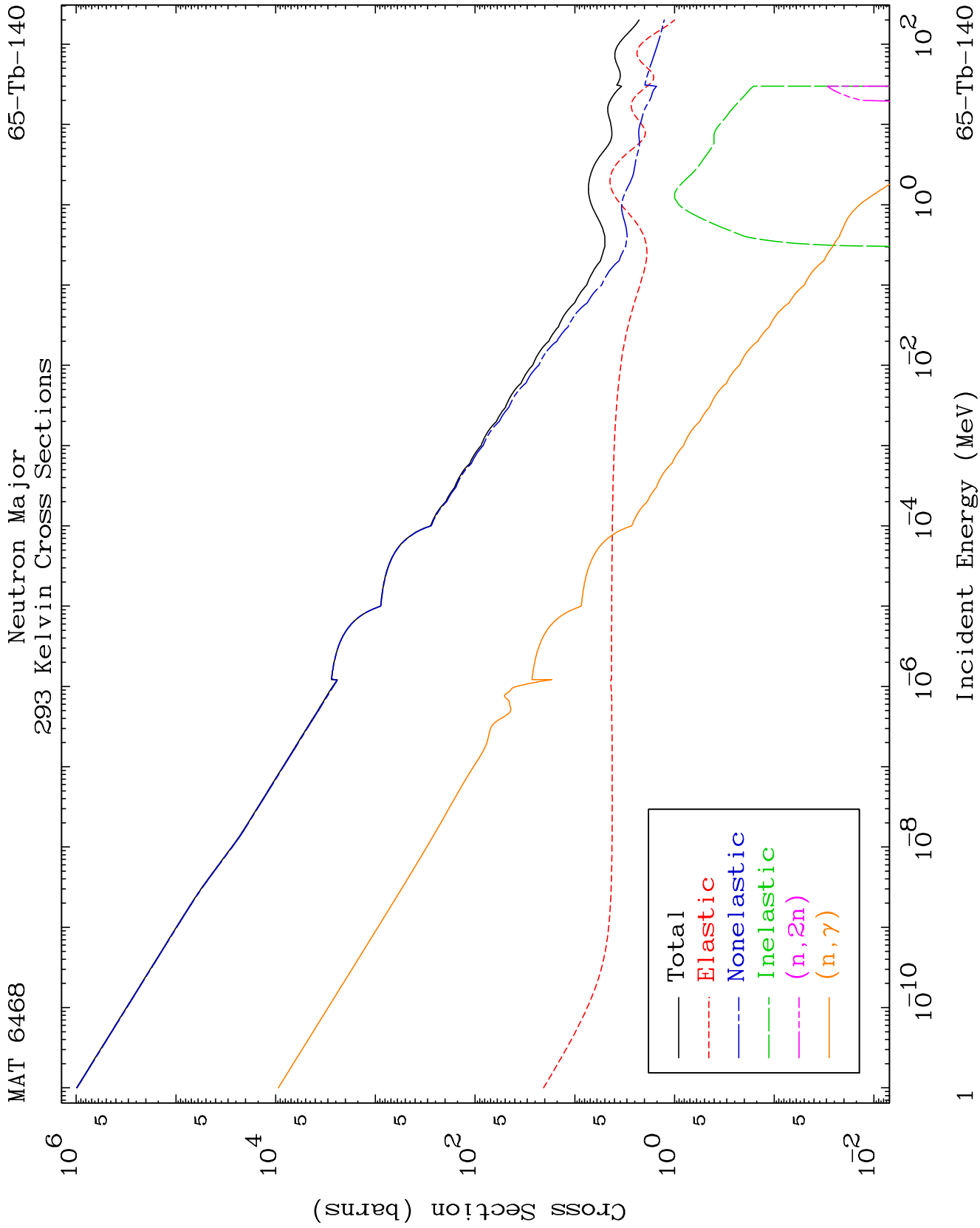
Dermott E. Cullen
(Present Contact Information)

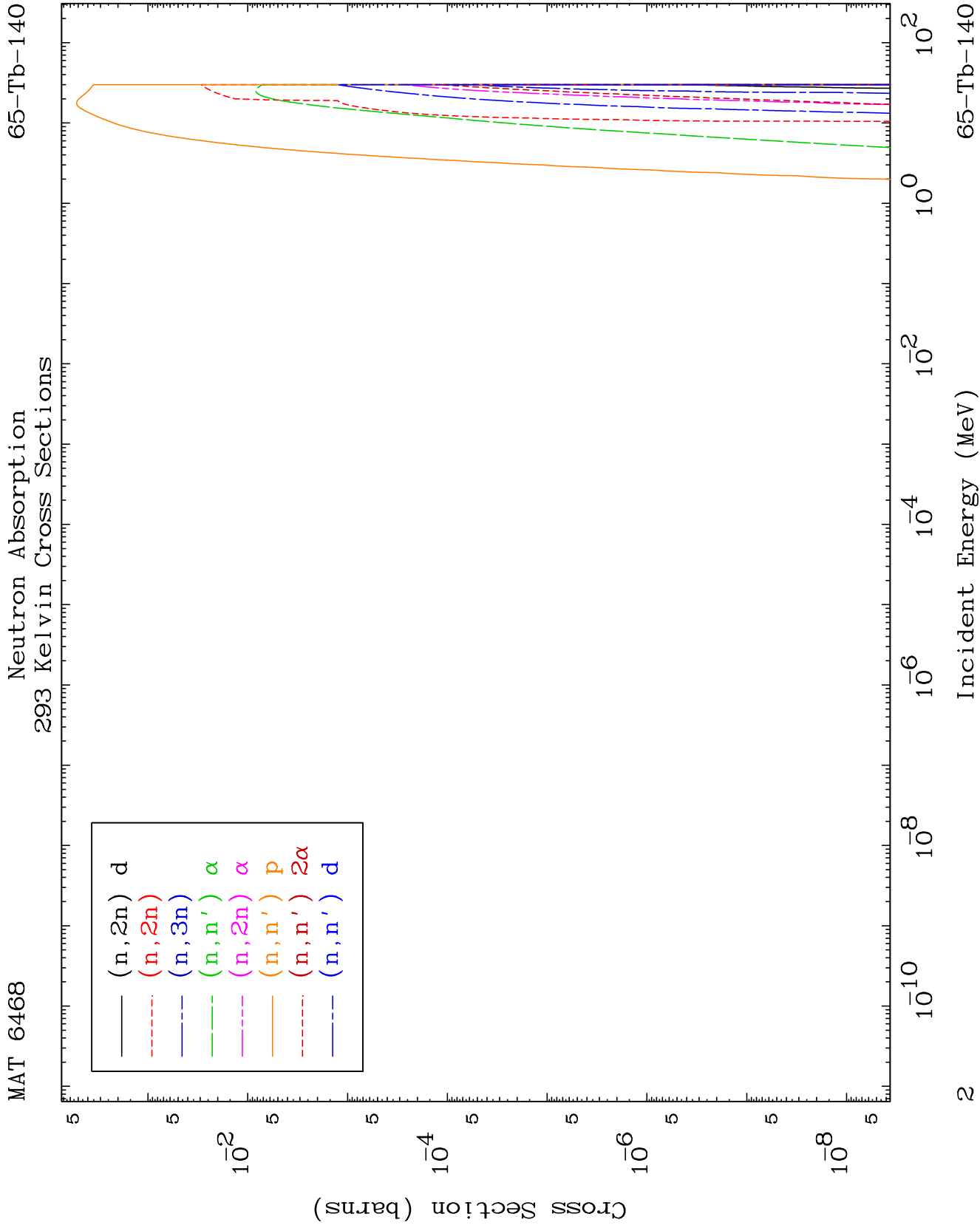
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

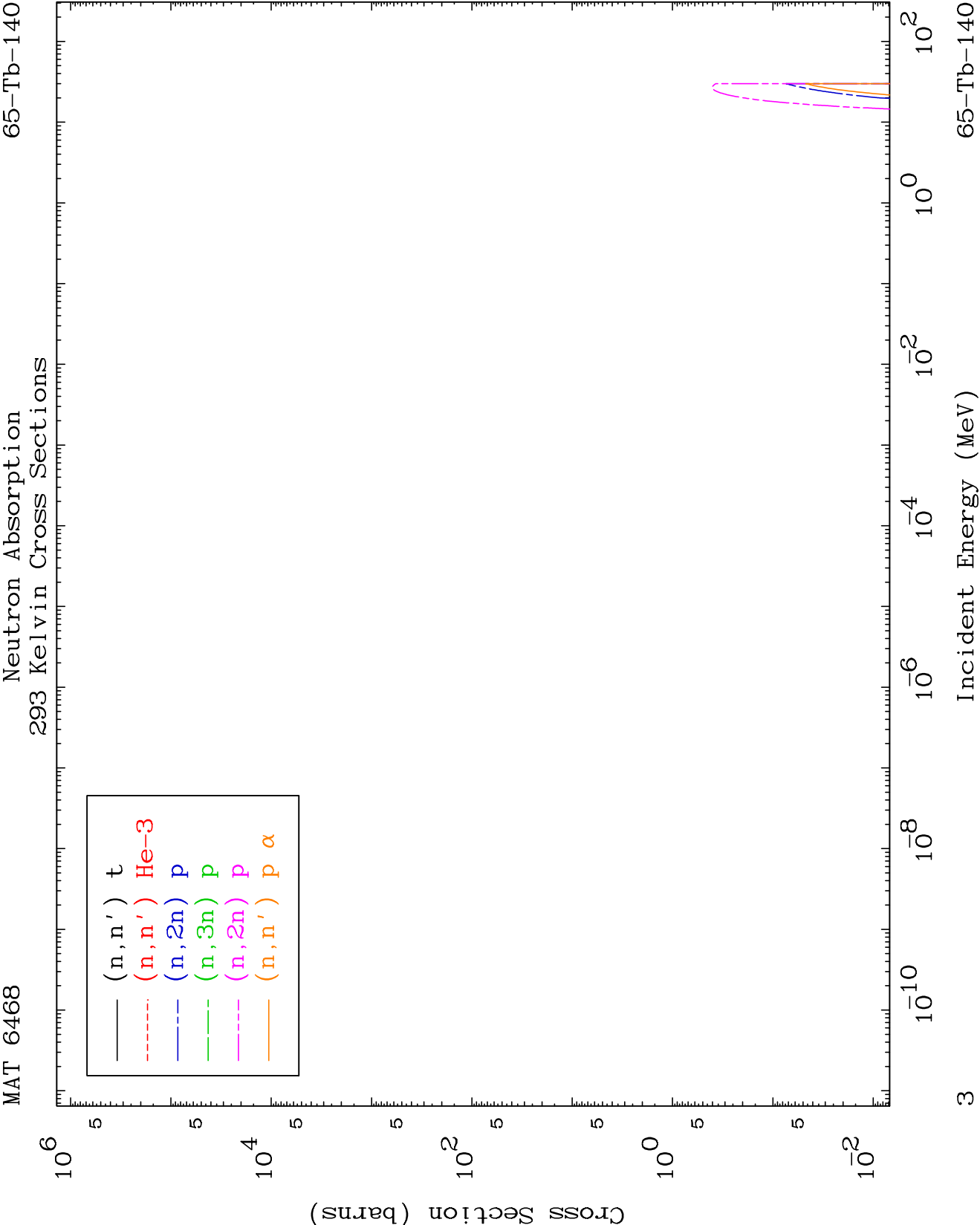
Tele: 925-443-1911

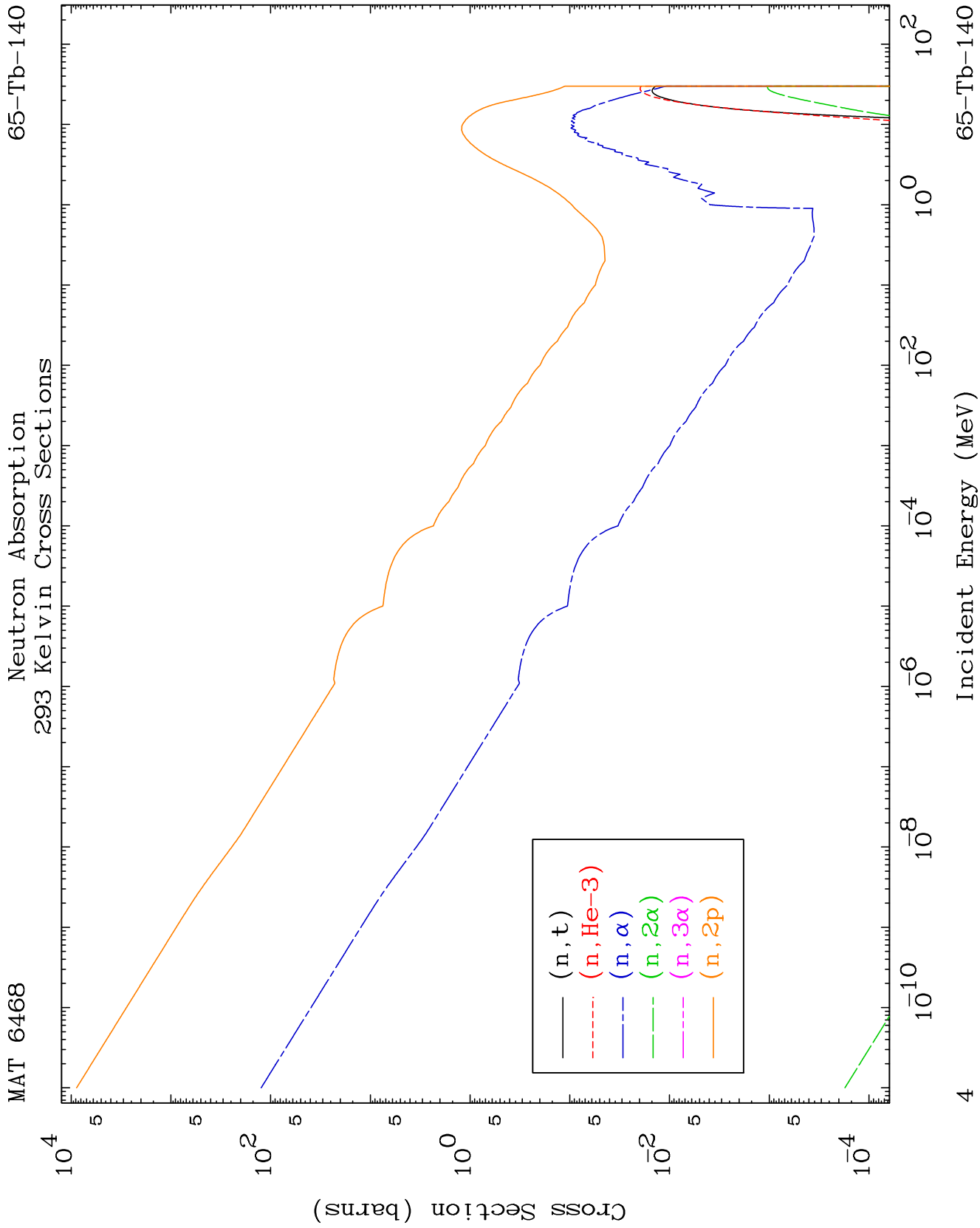
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

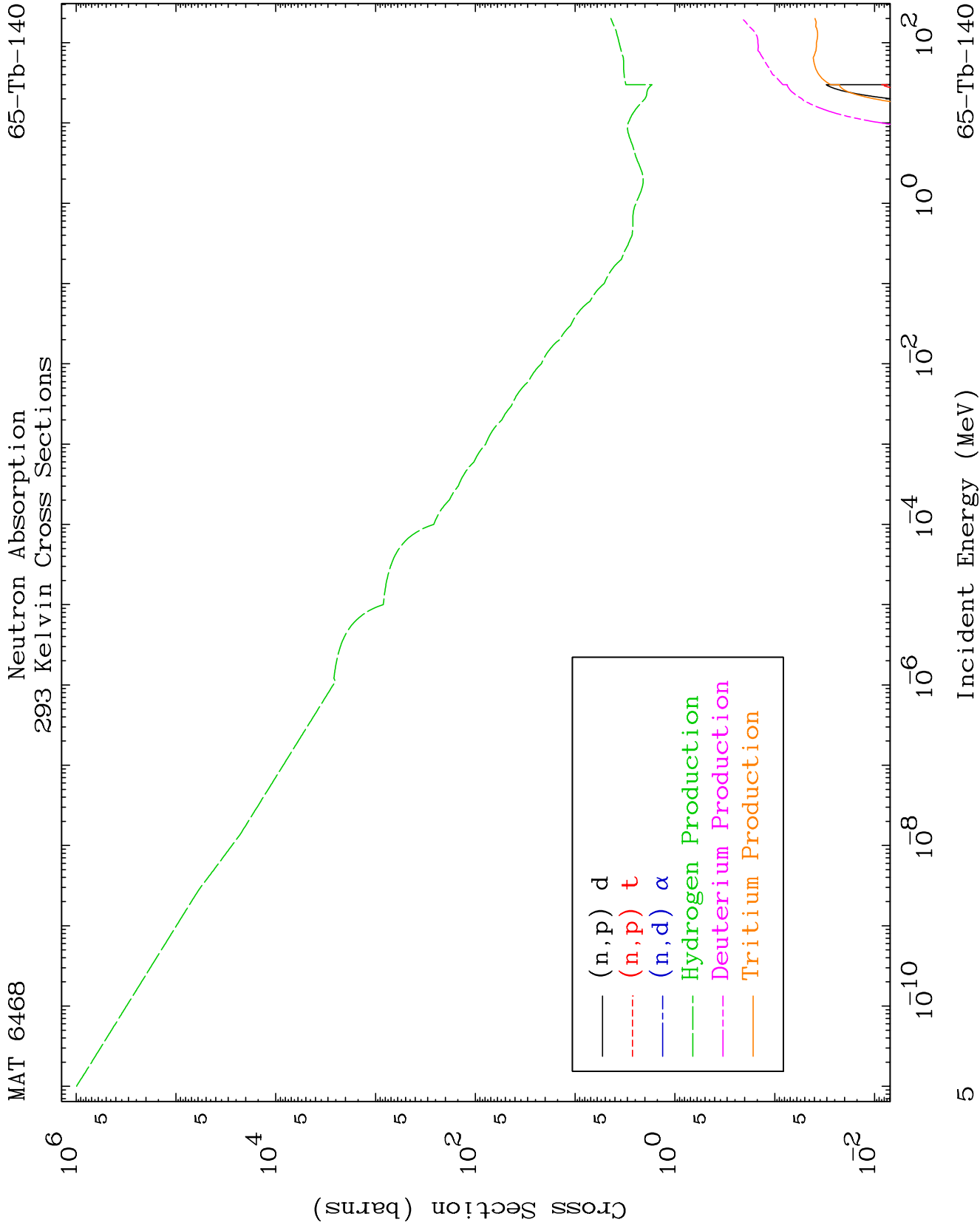
Press Mouse Button to Start

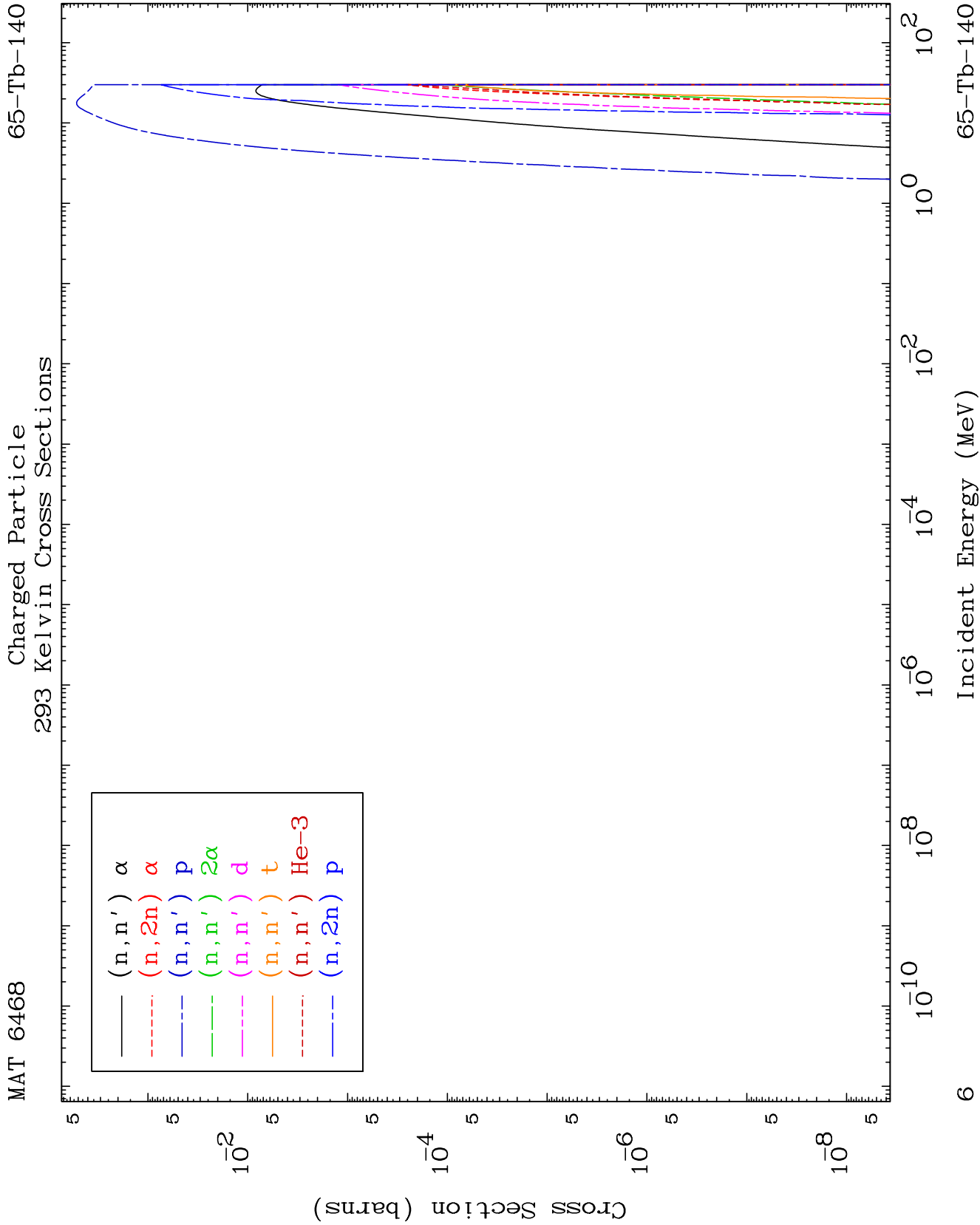


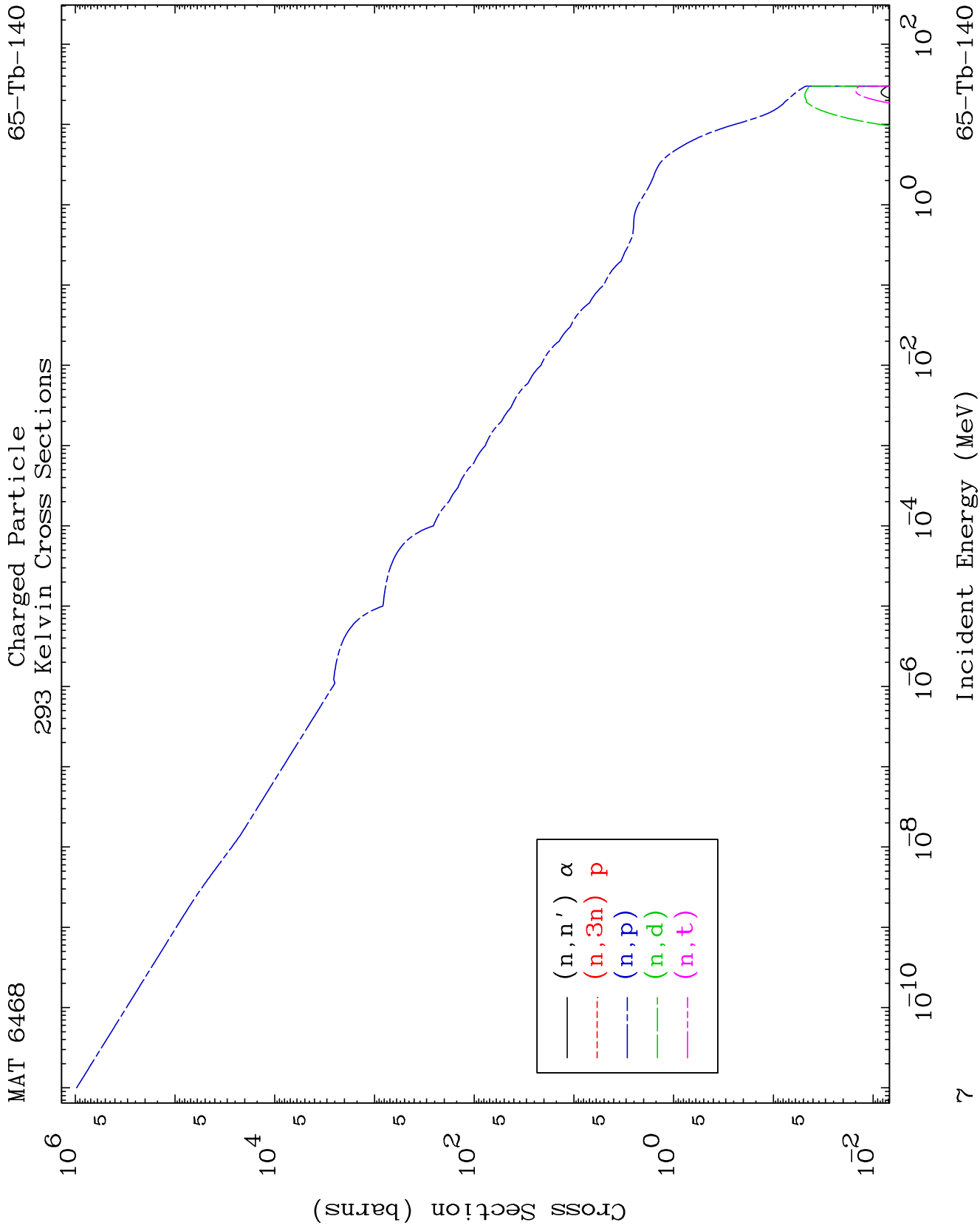


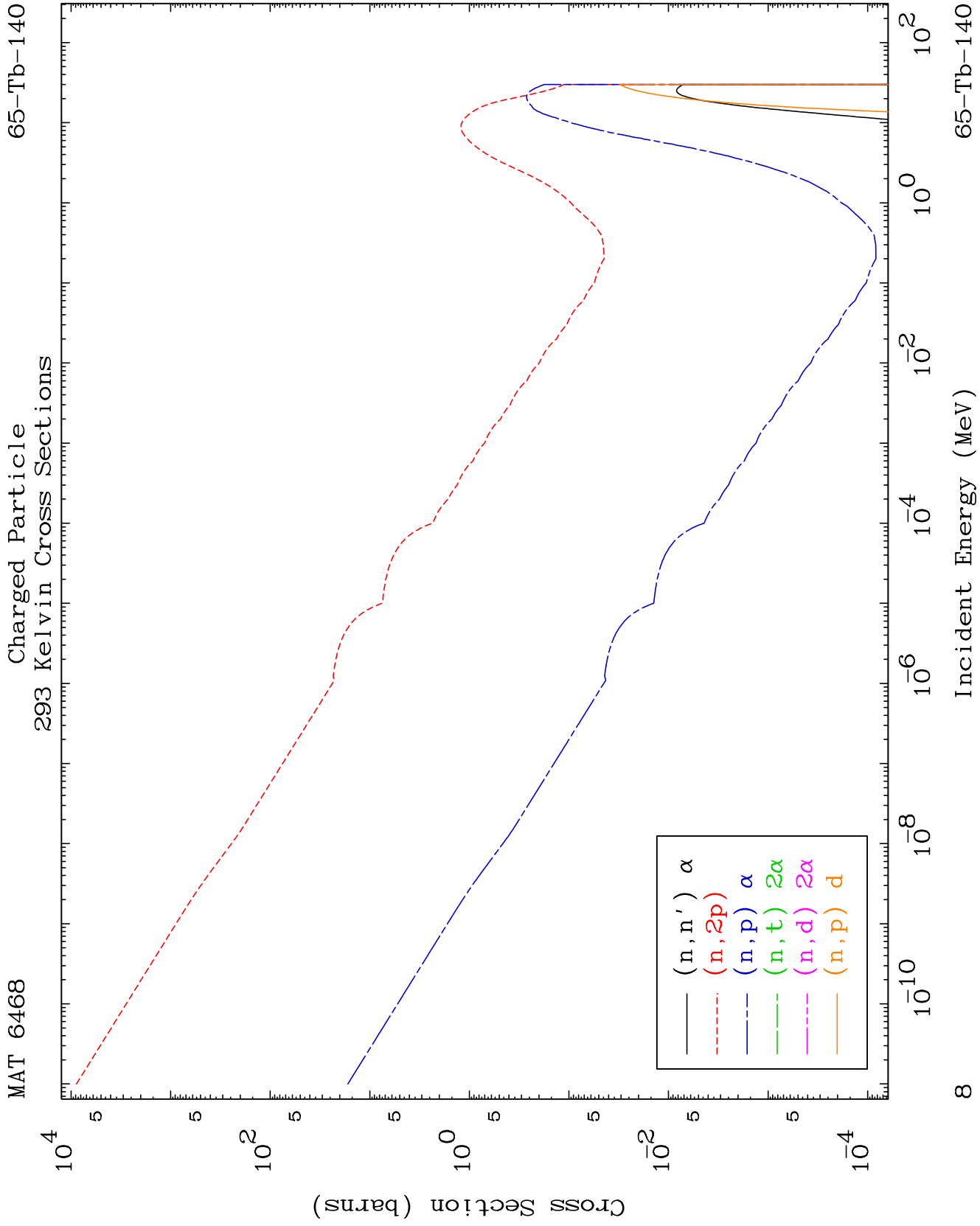


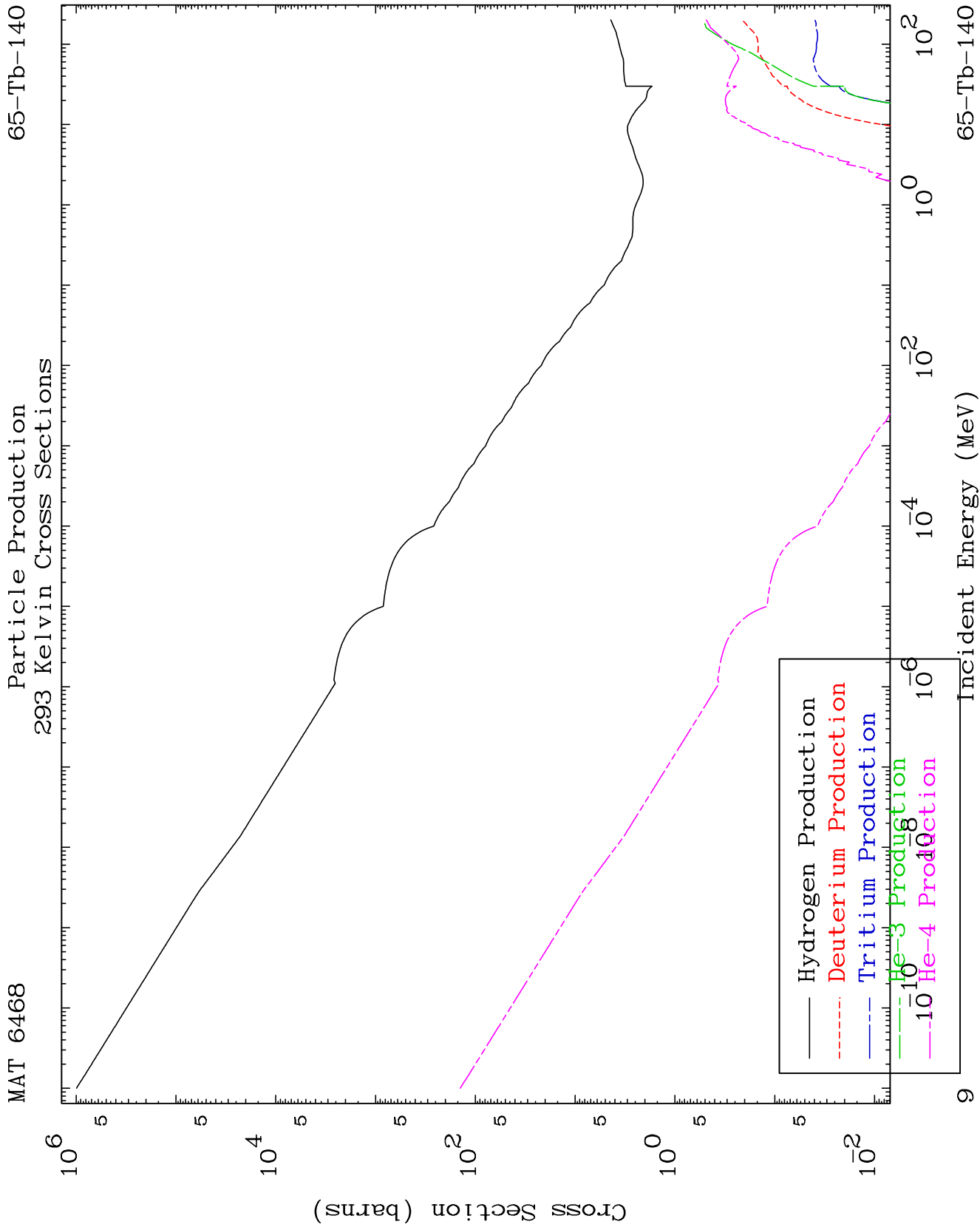


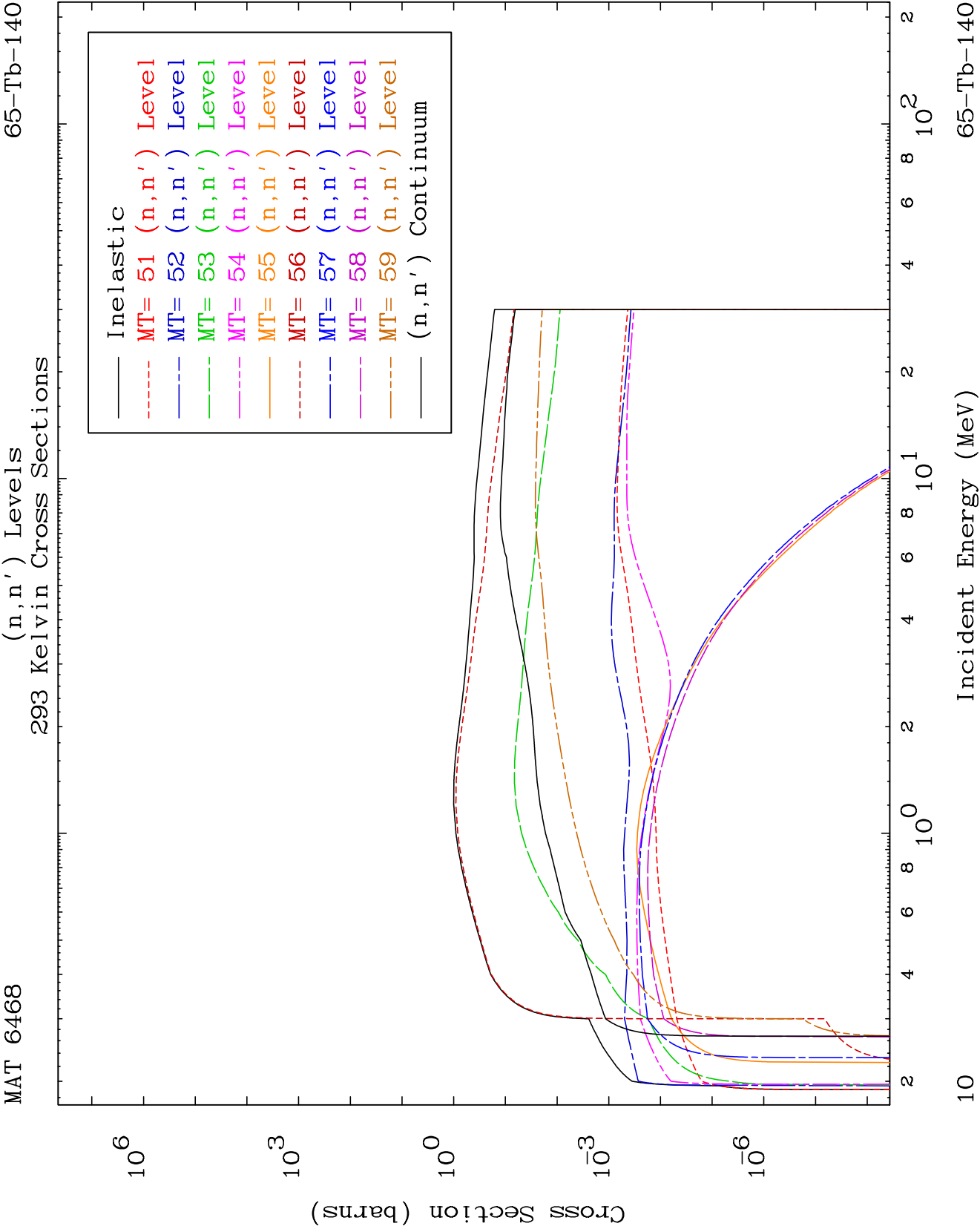








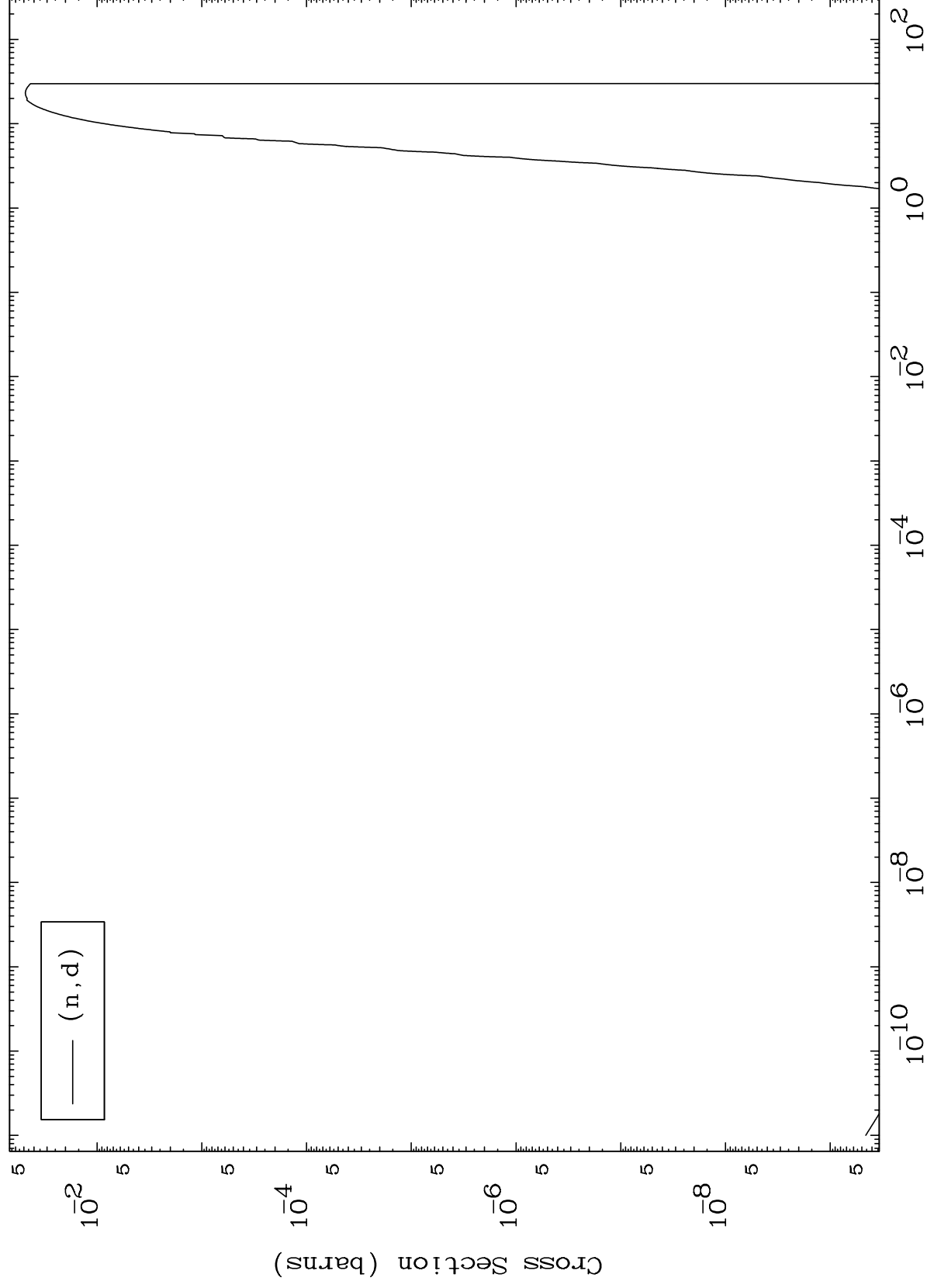




MAT 6468

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-140



12

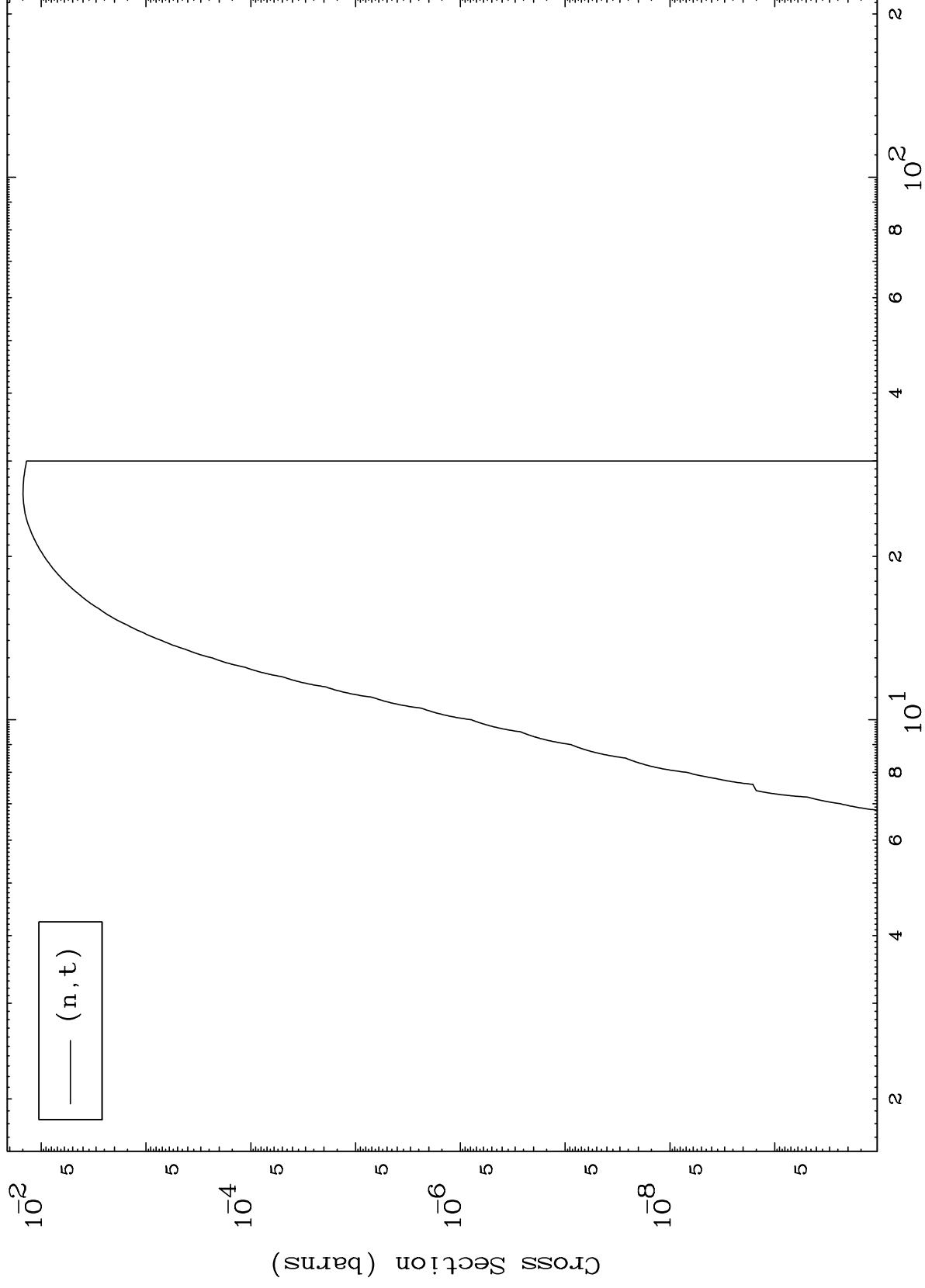
Incident Energy (MeV)

65-Tb-140

MAT 6468

65-Tb-140

(n,t) Levels
293 Kelvin Cross Sections



65-Tb-140

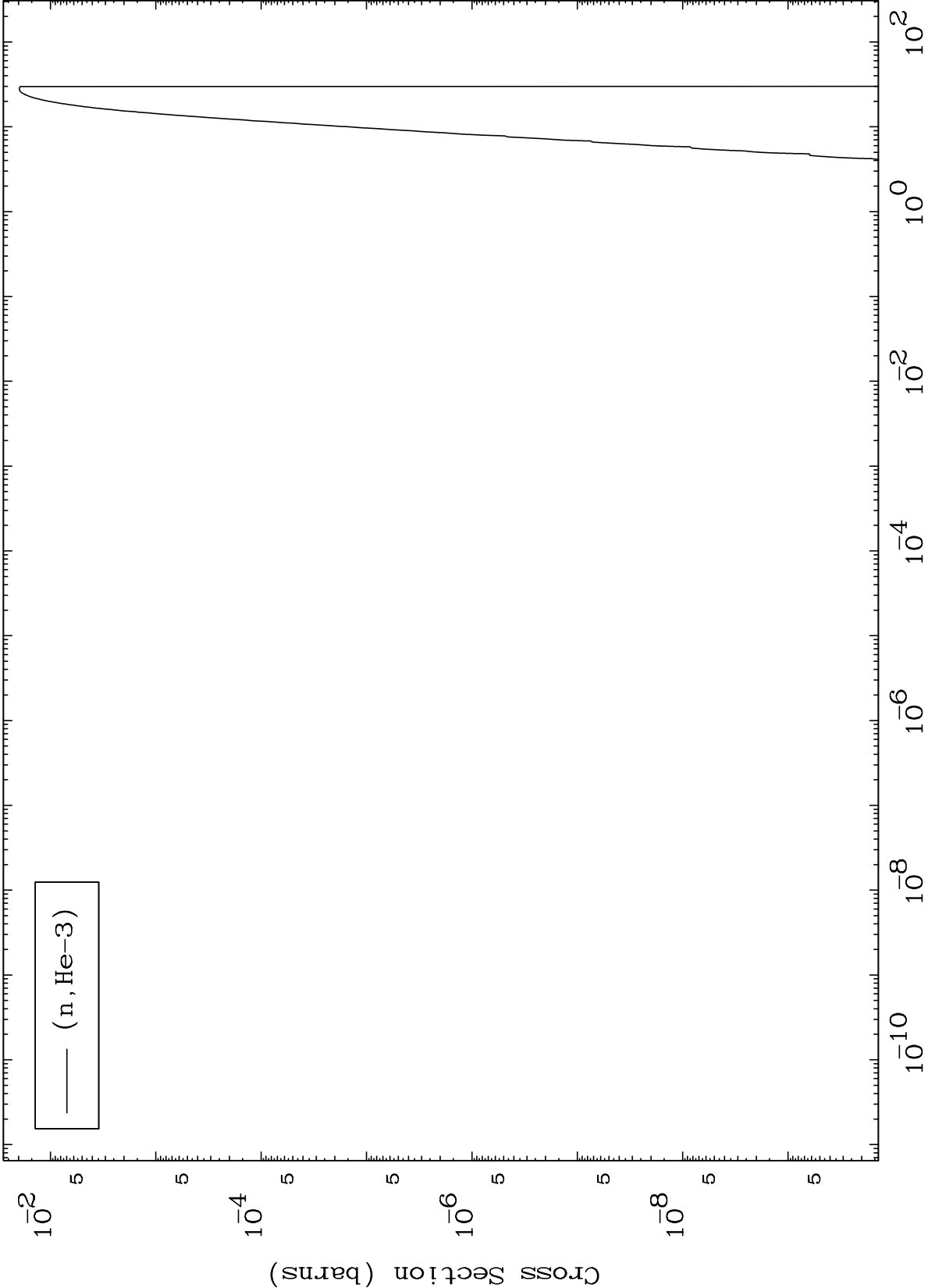
Incident Energy (MeV)

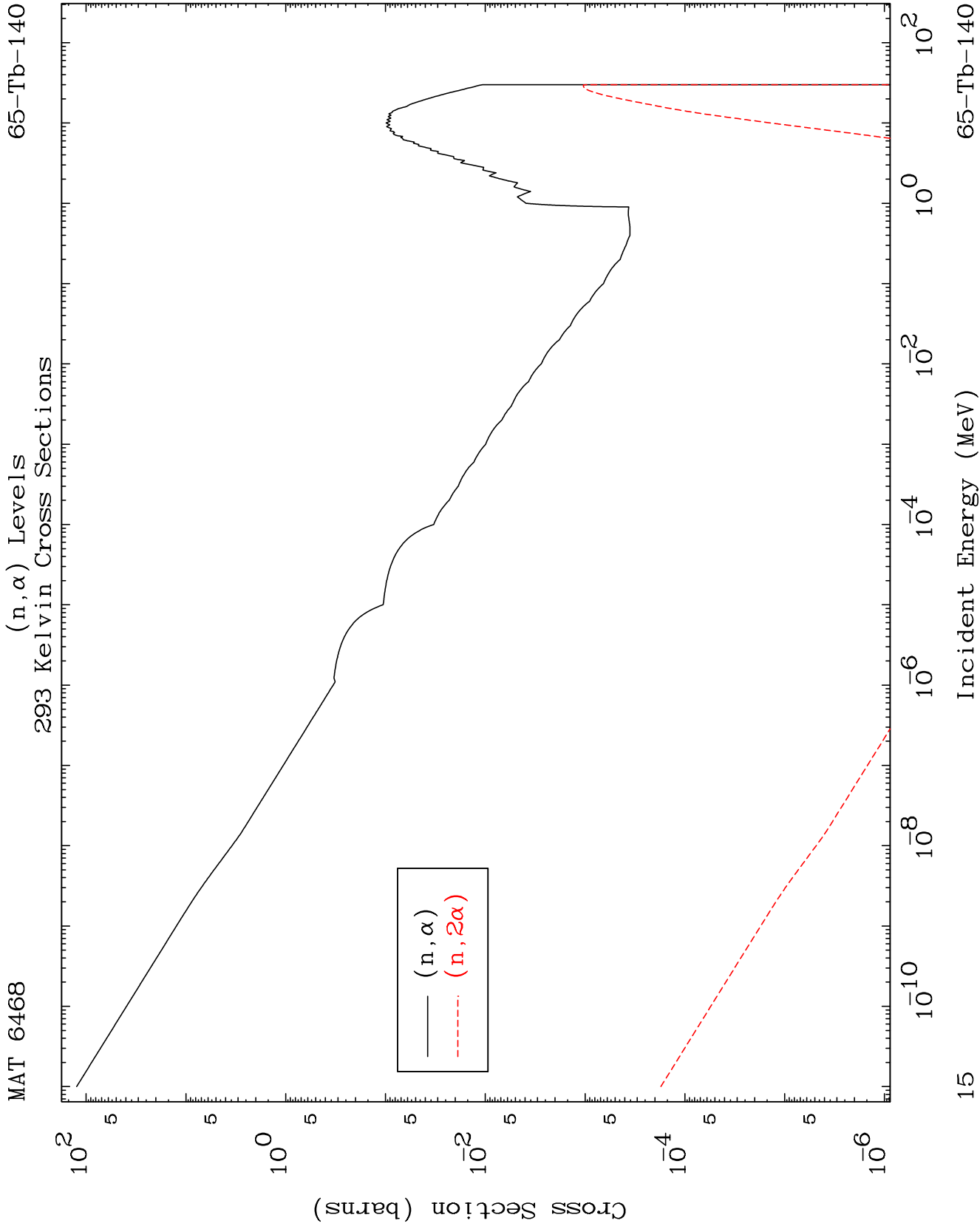
13

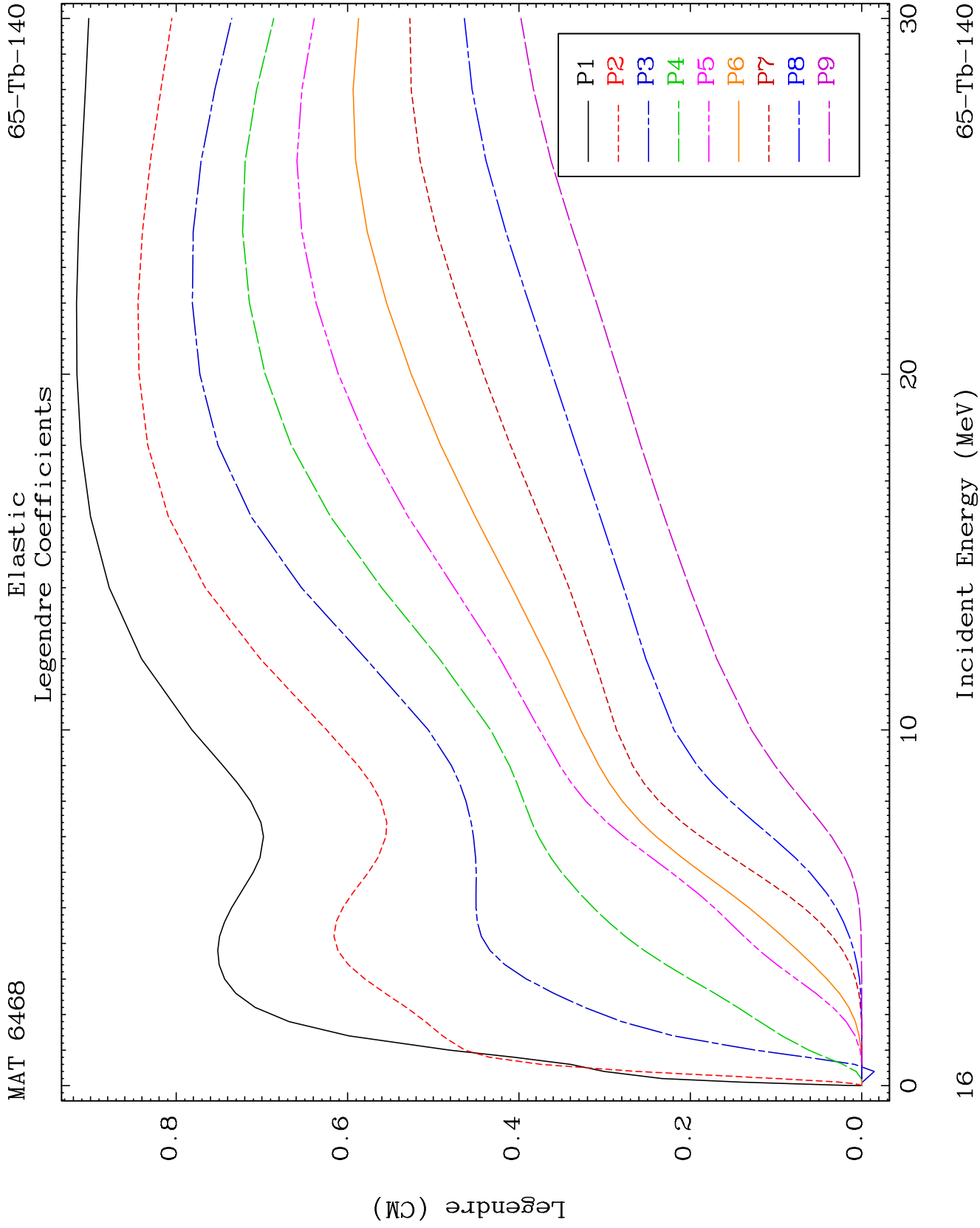
MAT 6468

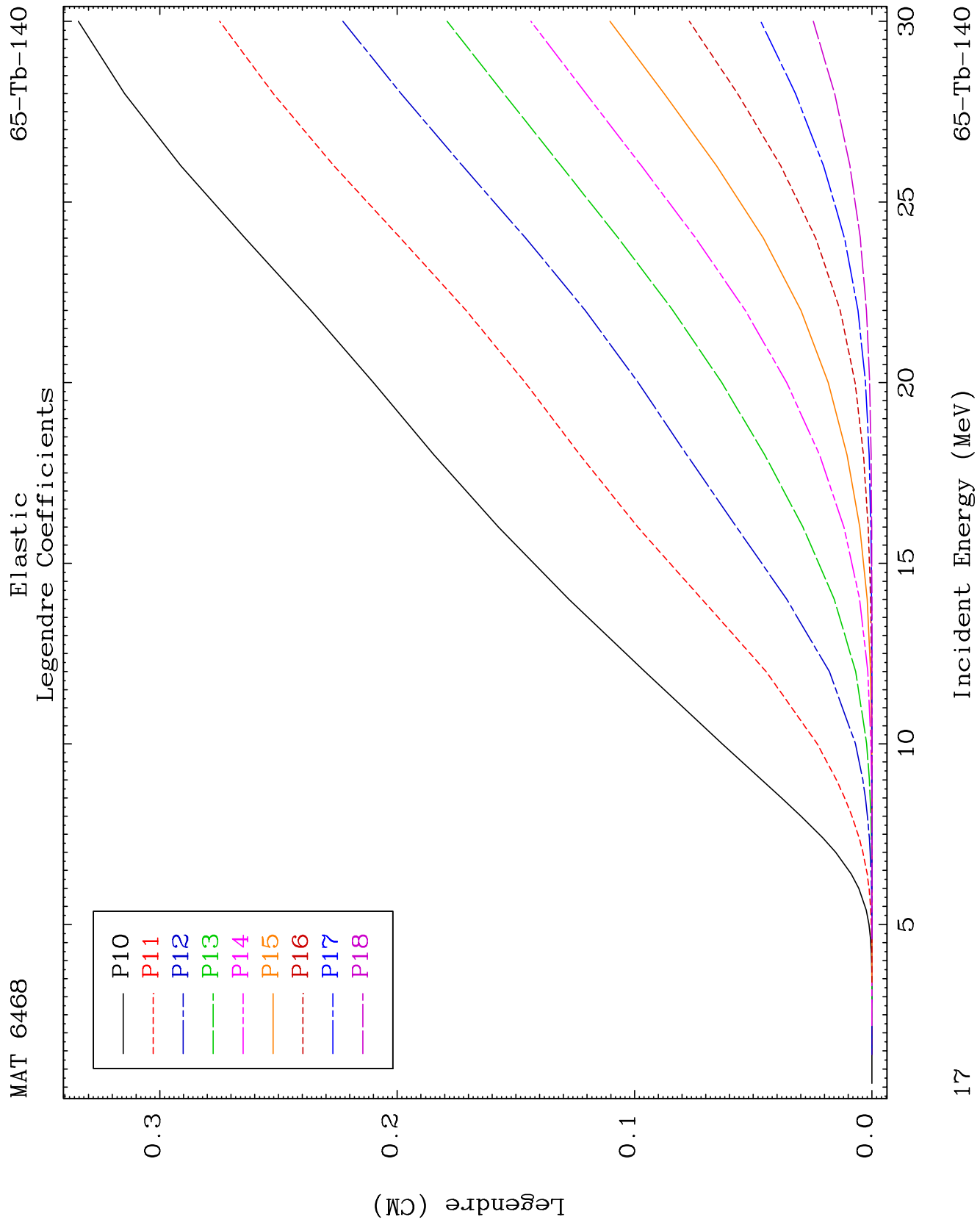
(n,He3) Levels
293 Kelvin Cross Sections

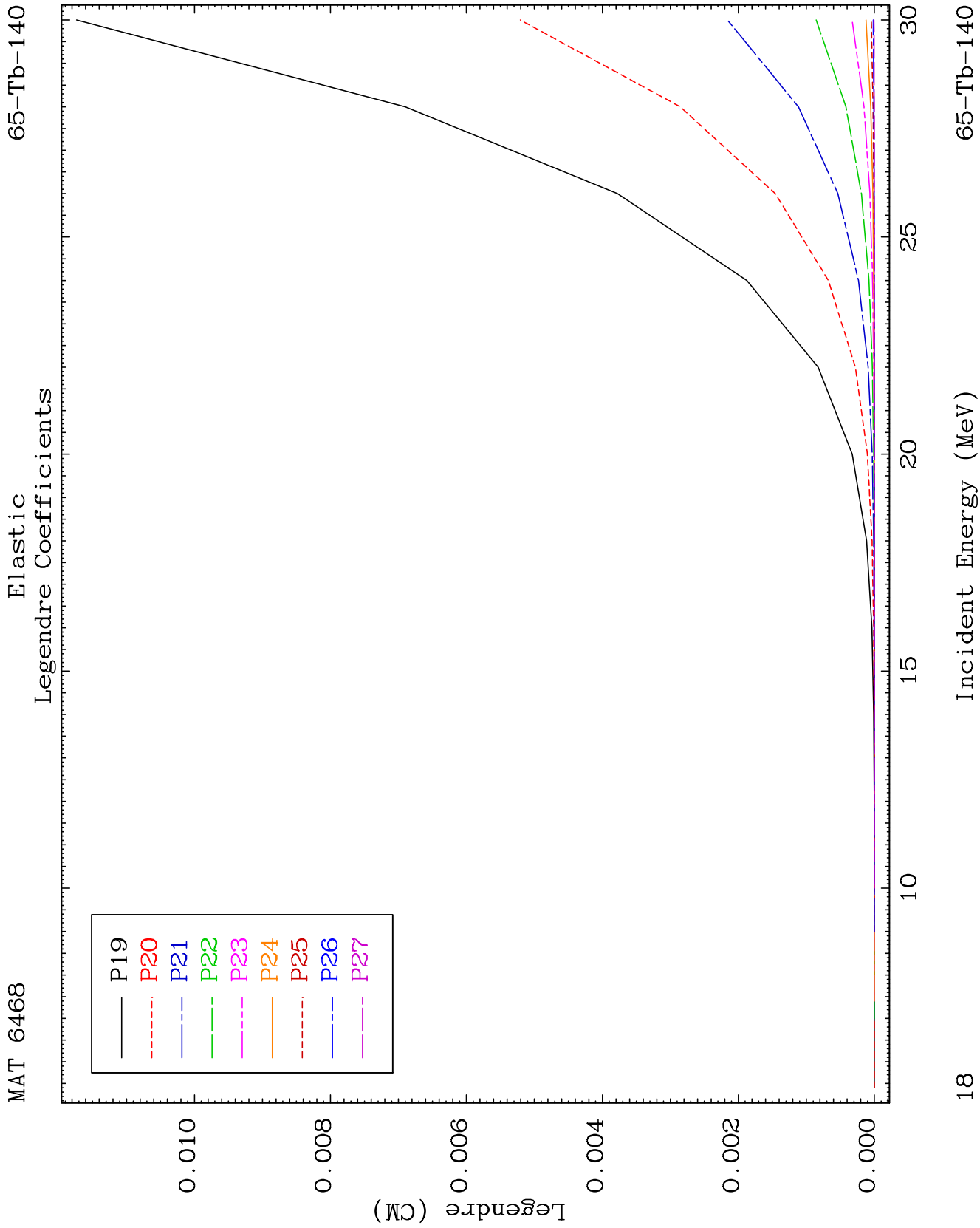
65-Tb-140

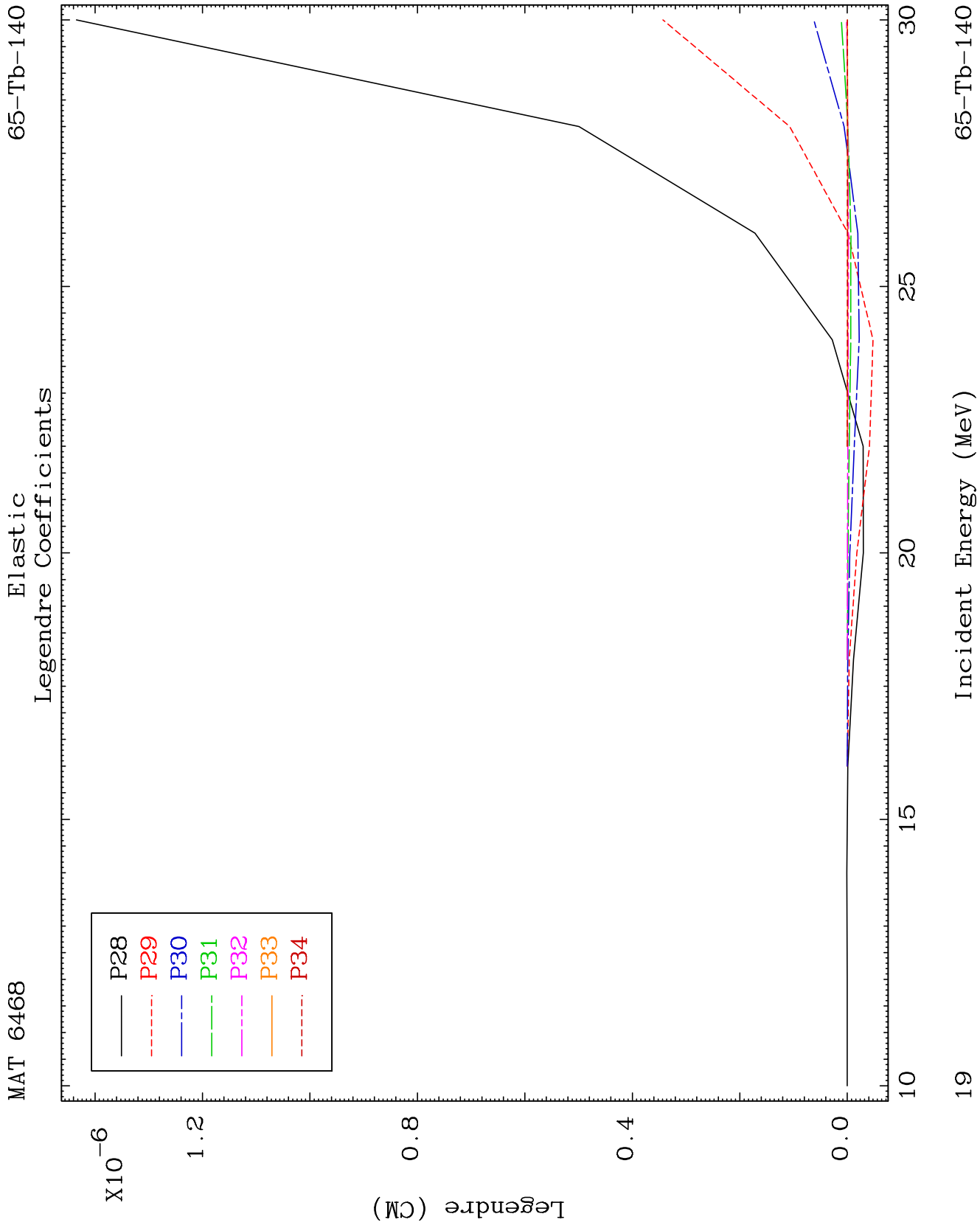








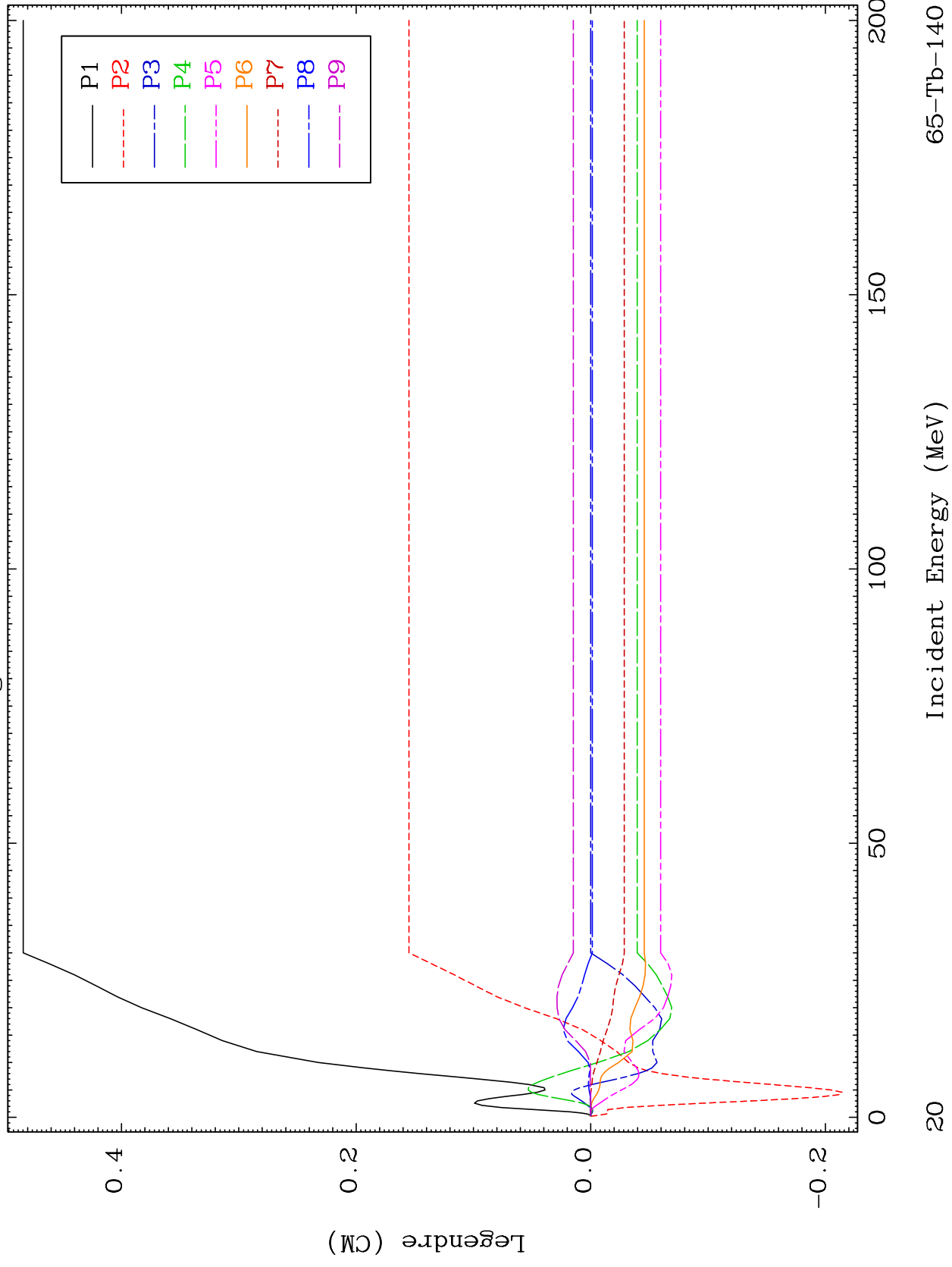


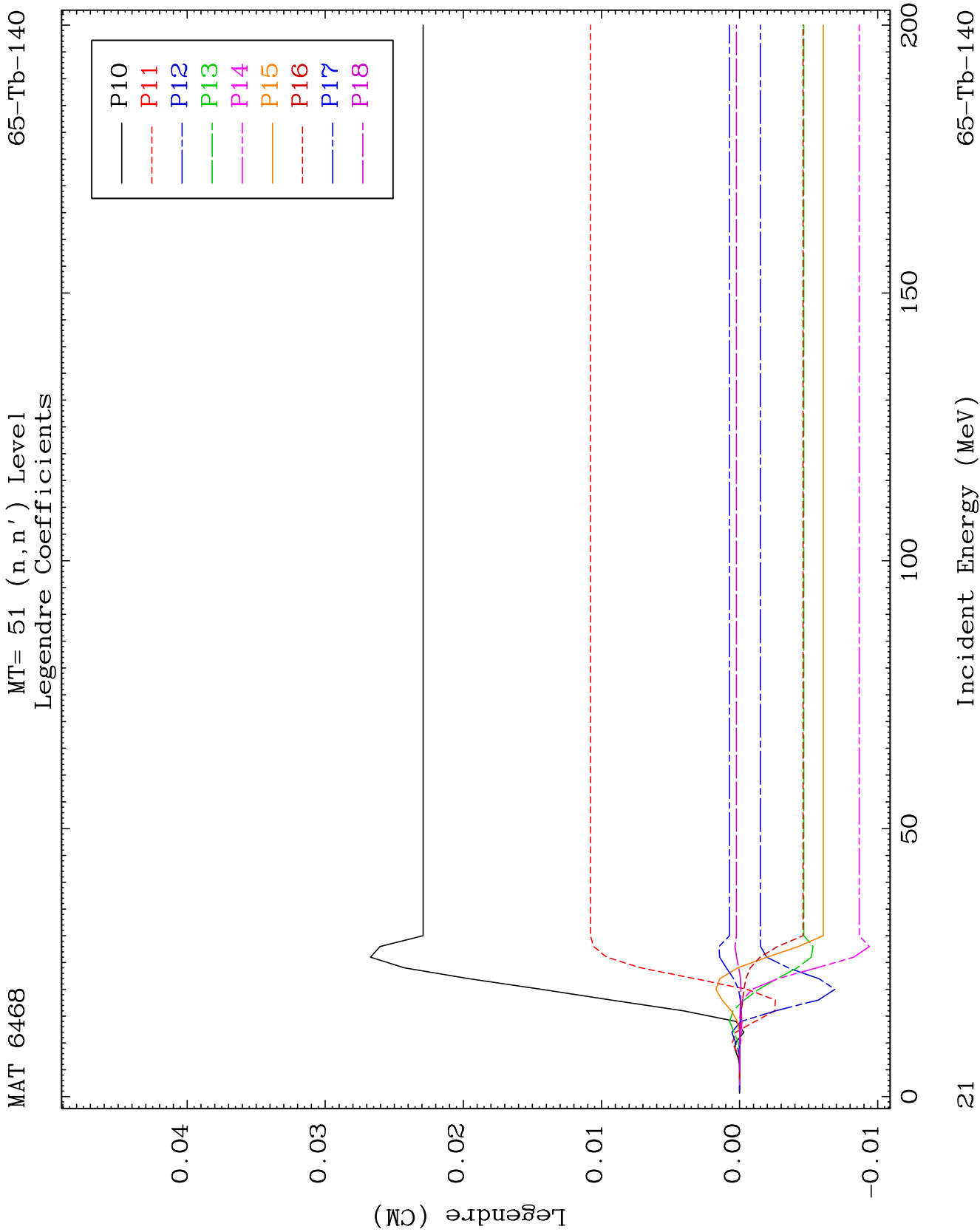


MAT 6468

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

65-Tb-140

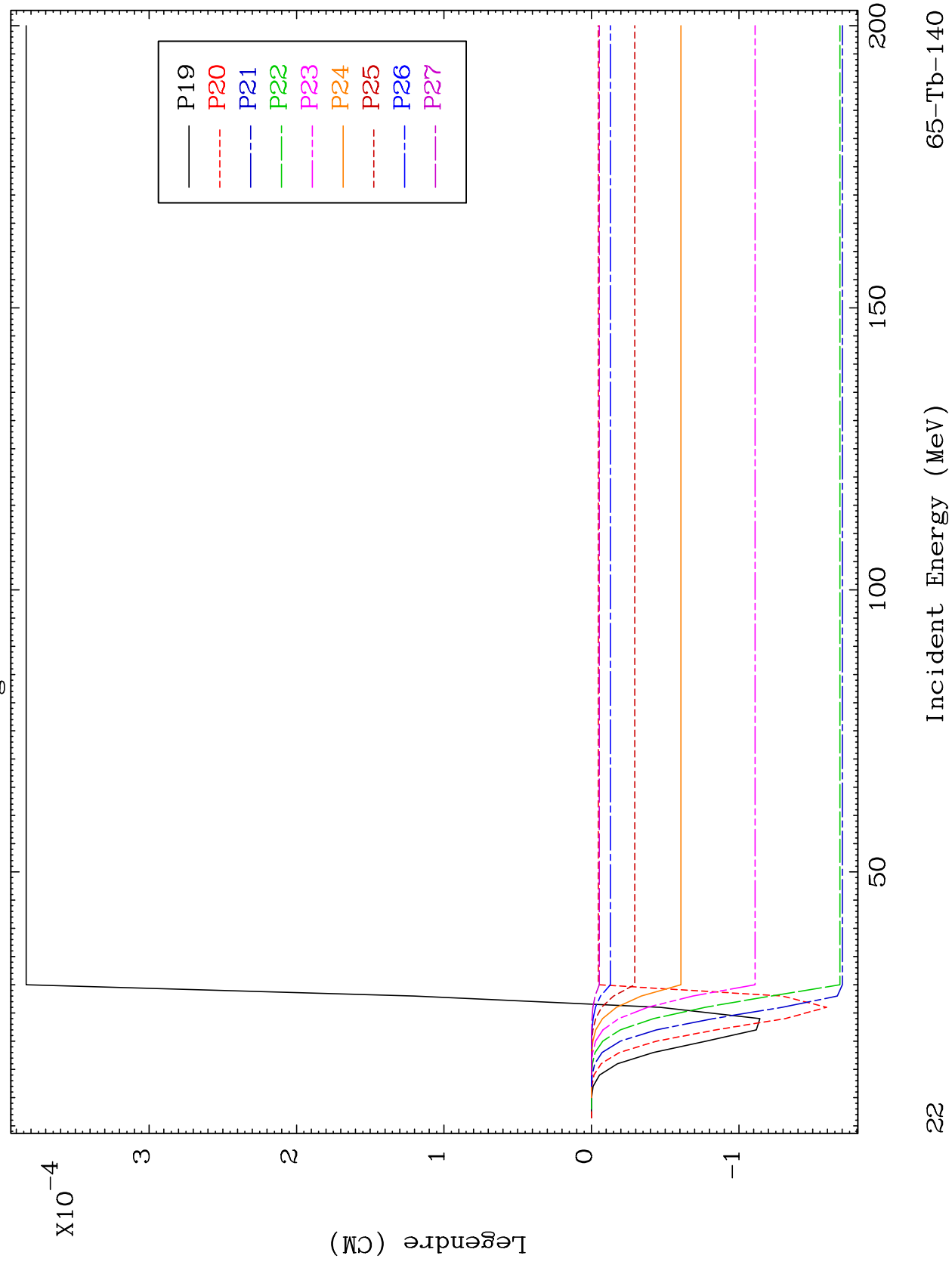


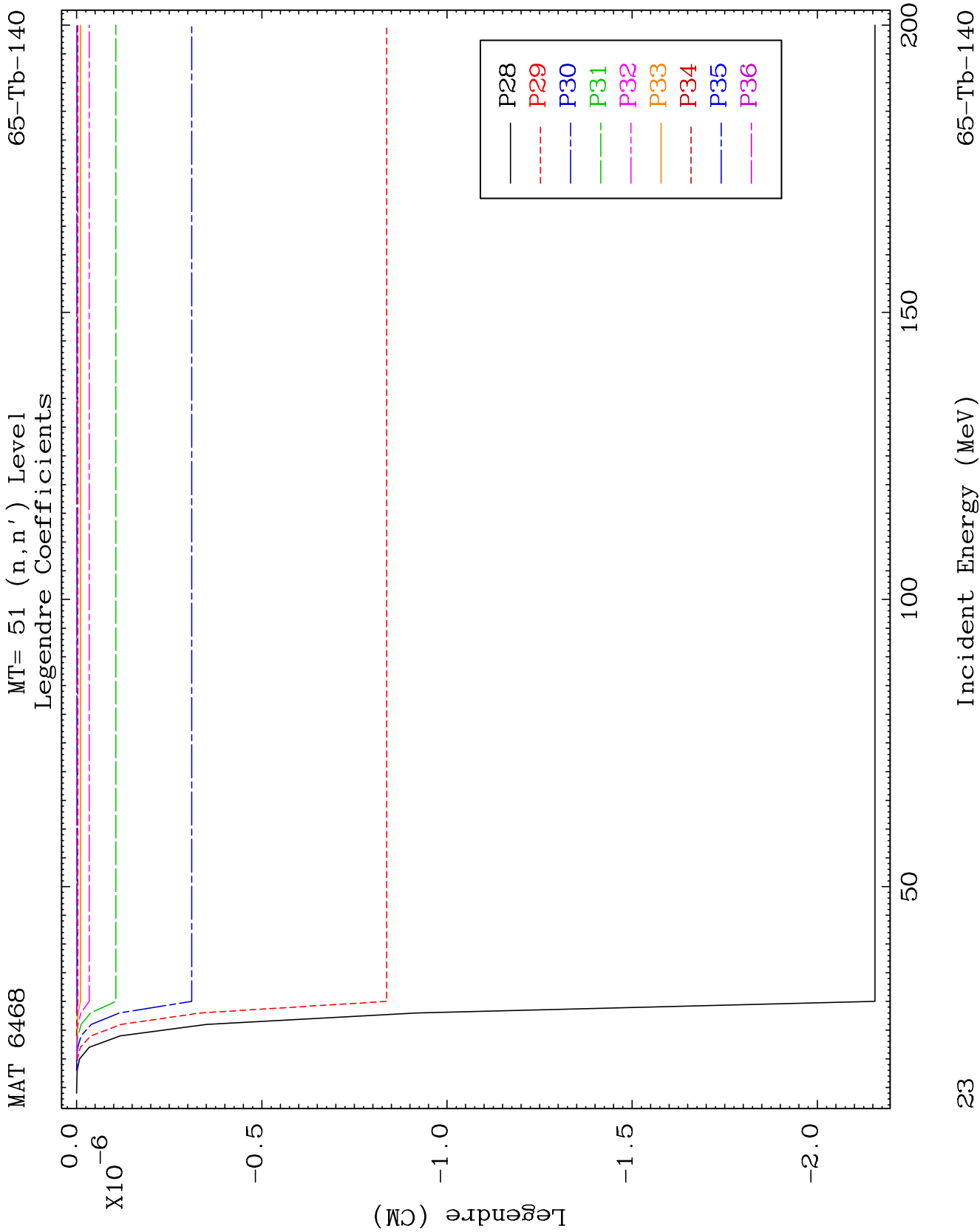


MAT 6468

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

65-Tb-140

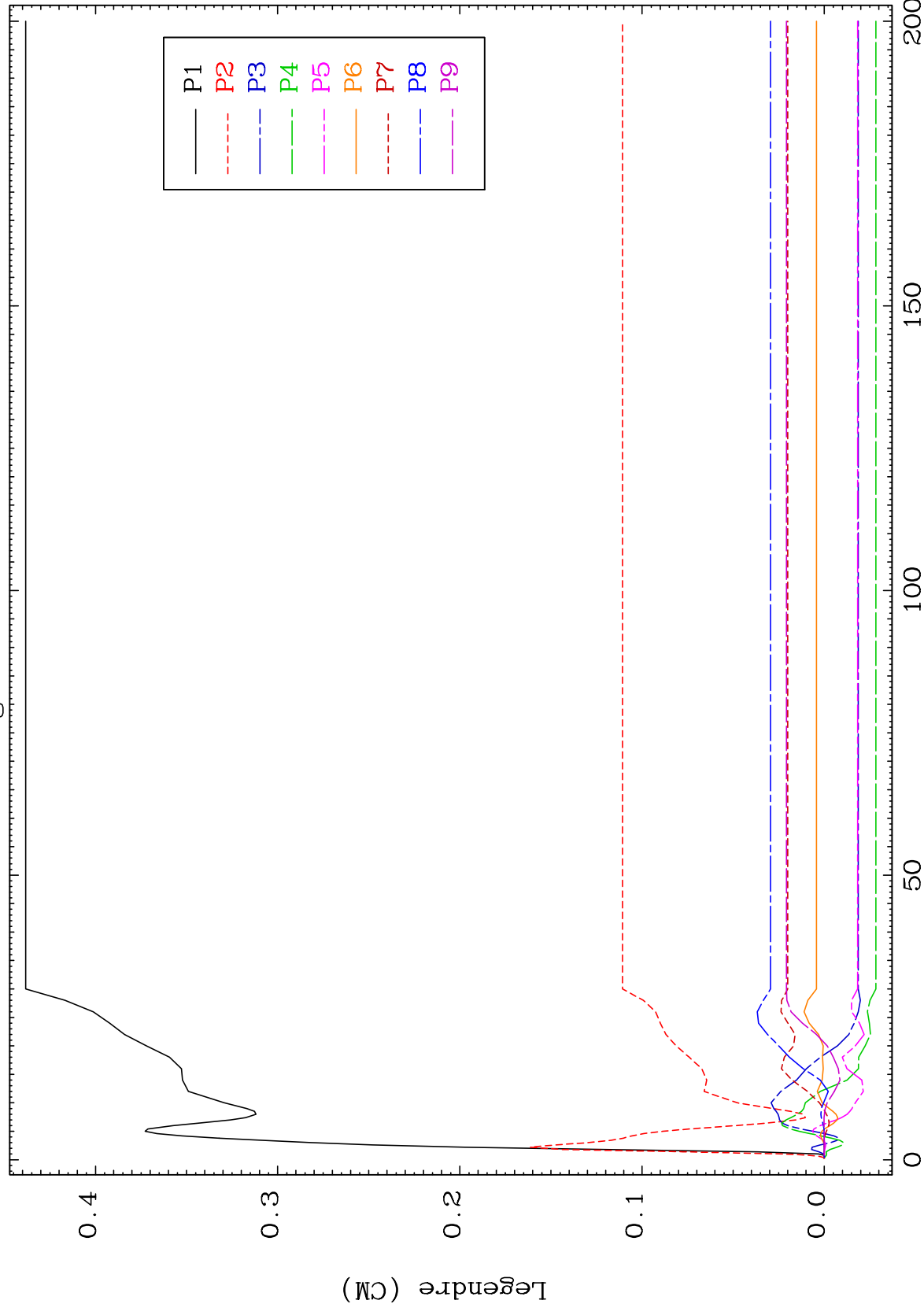




MAT 6468

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

65-Tb-140



24

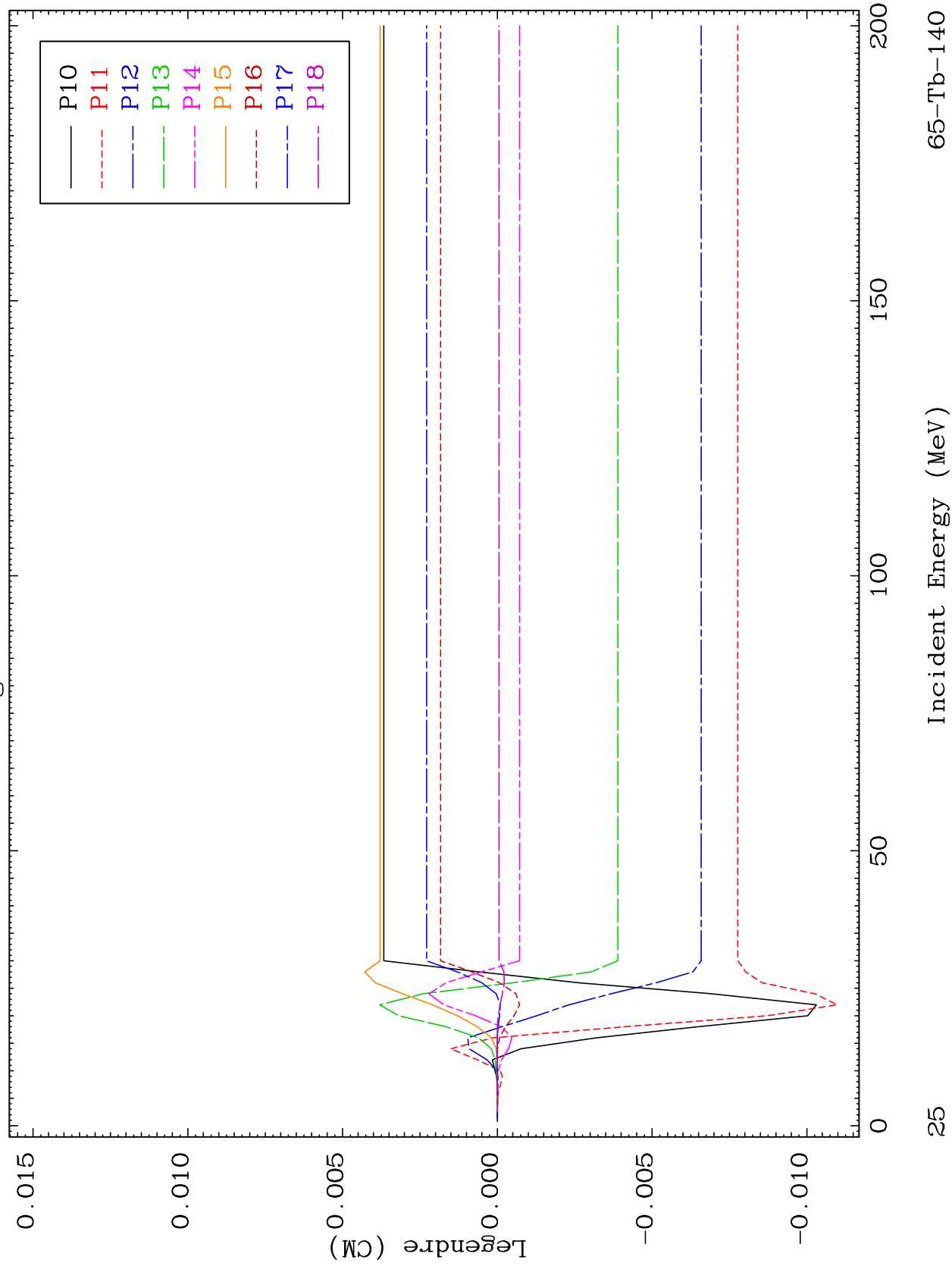
Incident Energy (MeV)

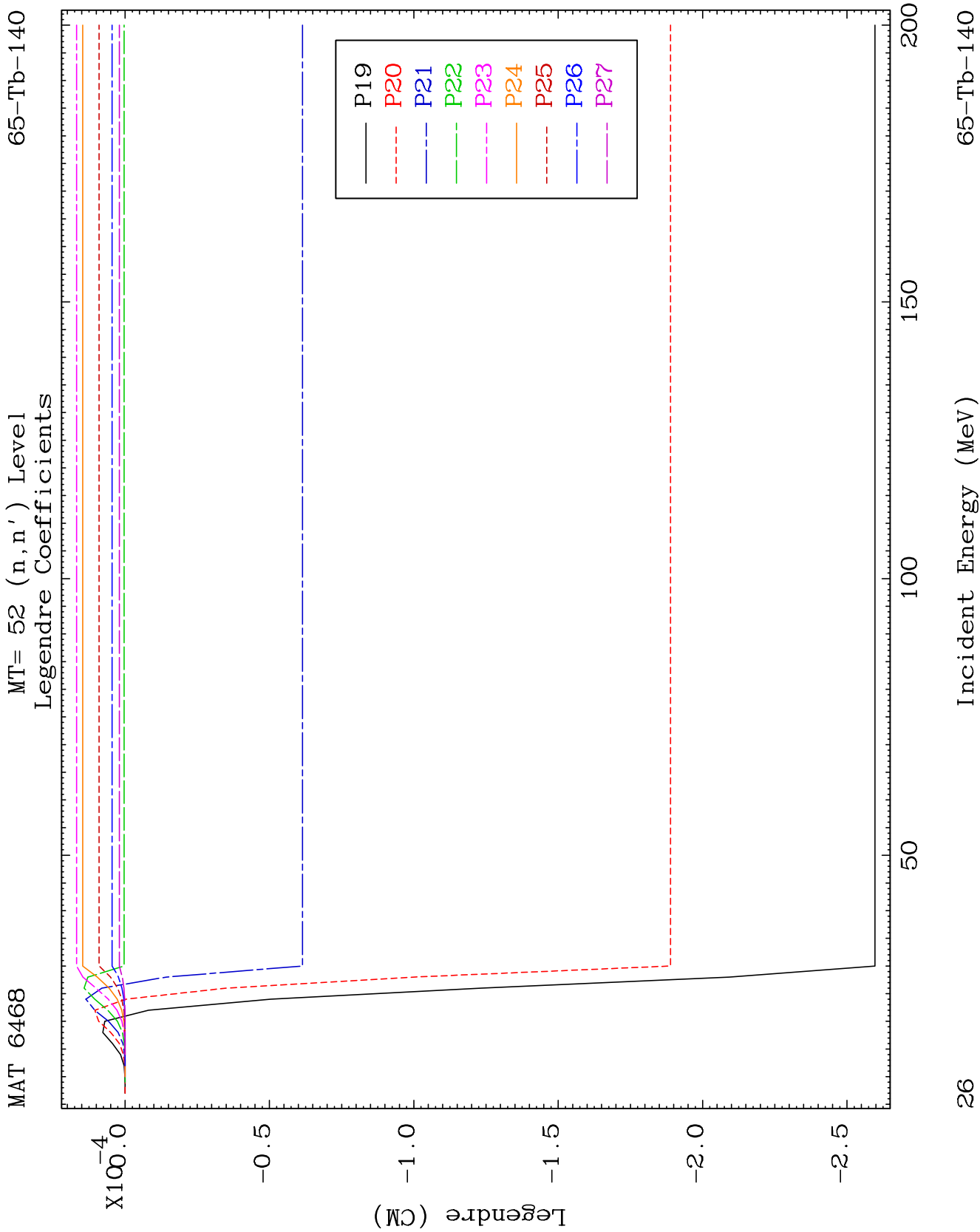
65-Tb-140

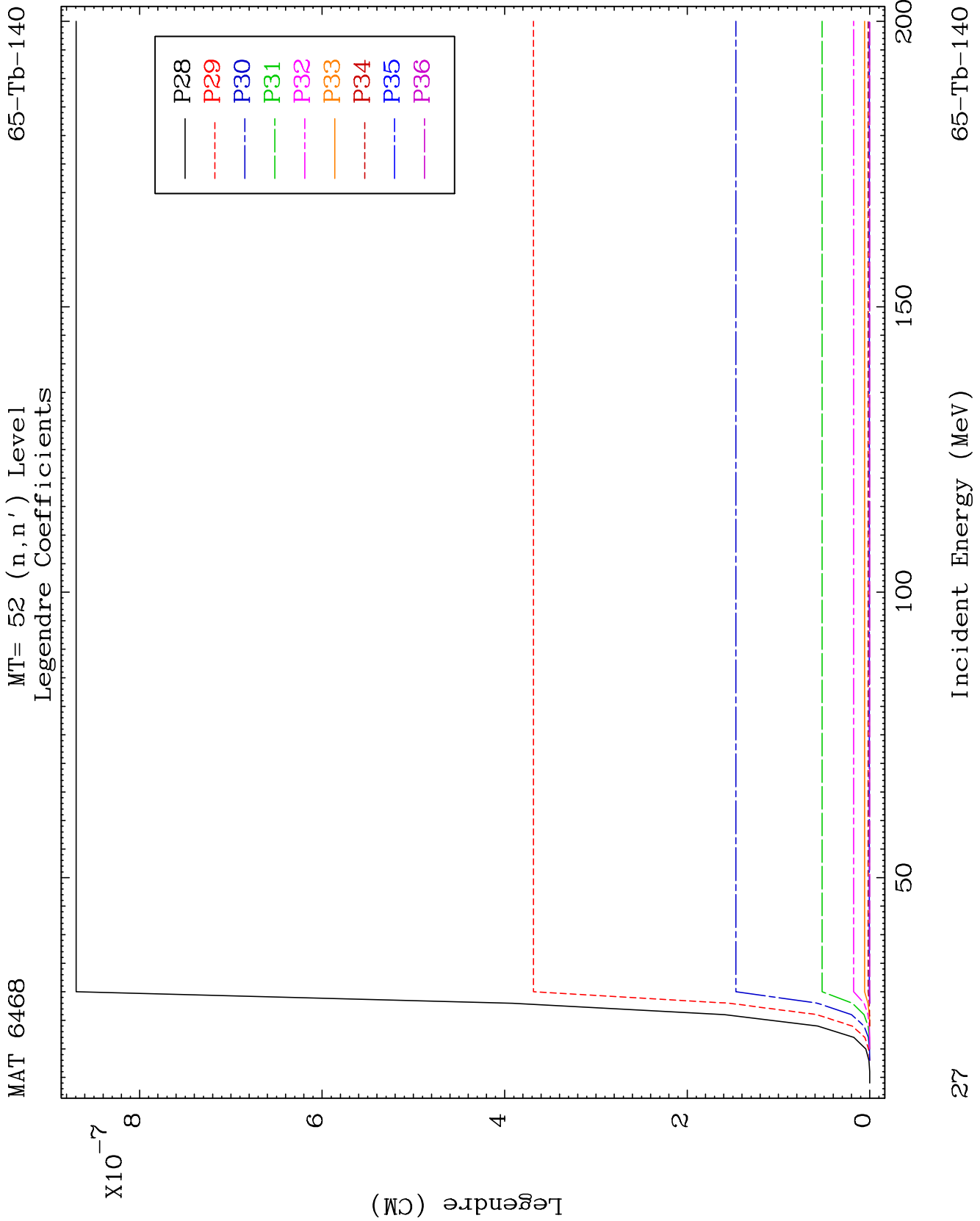
MAT 6468

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

65-Tb-140



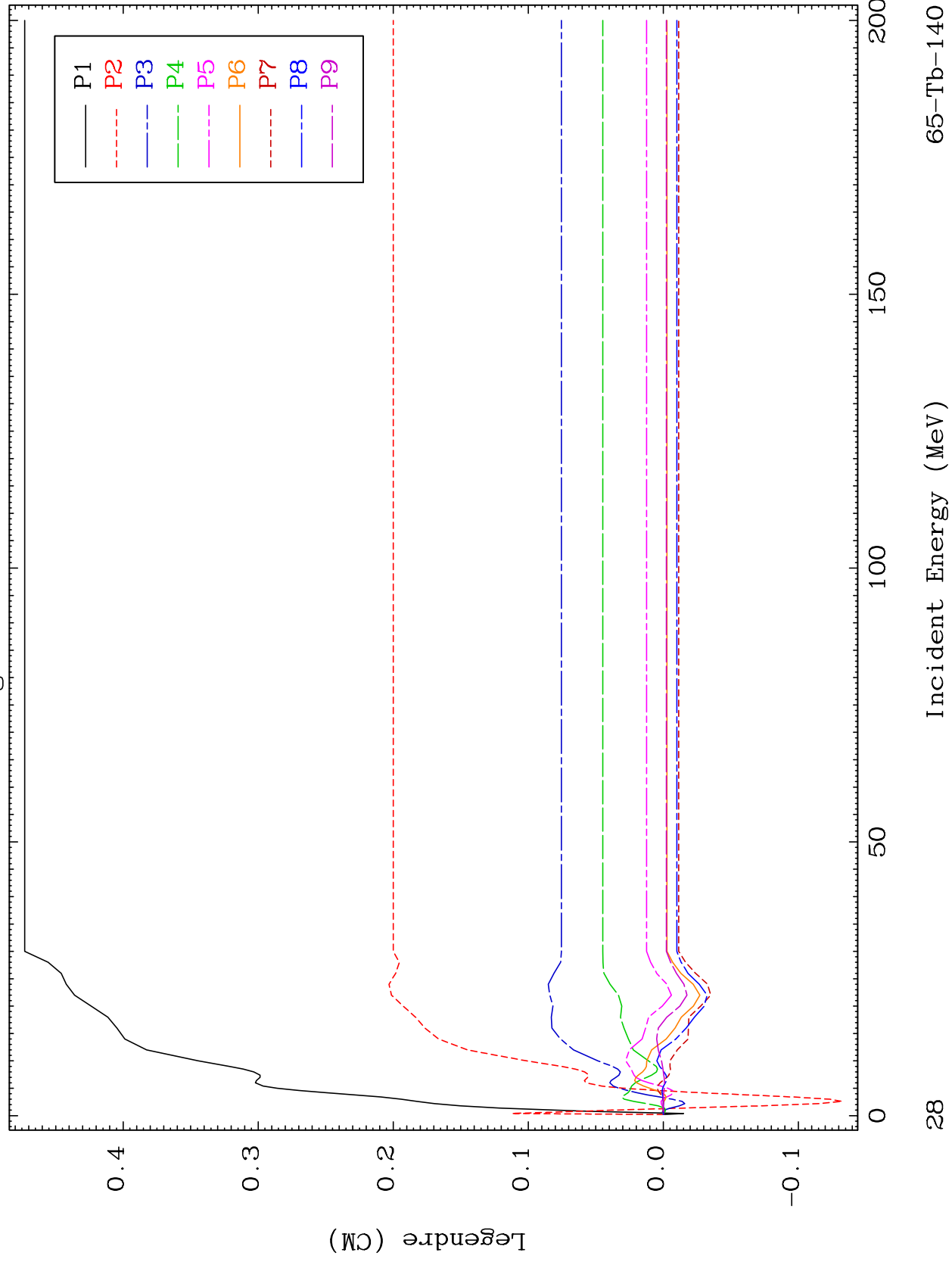




MAT 6468

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

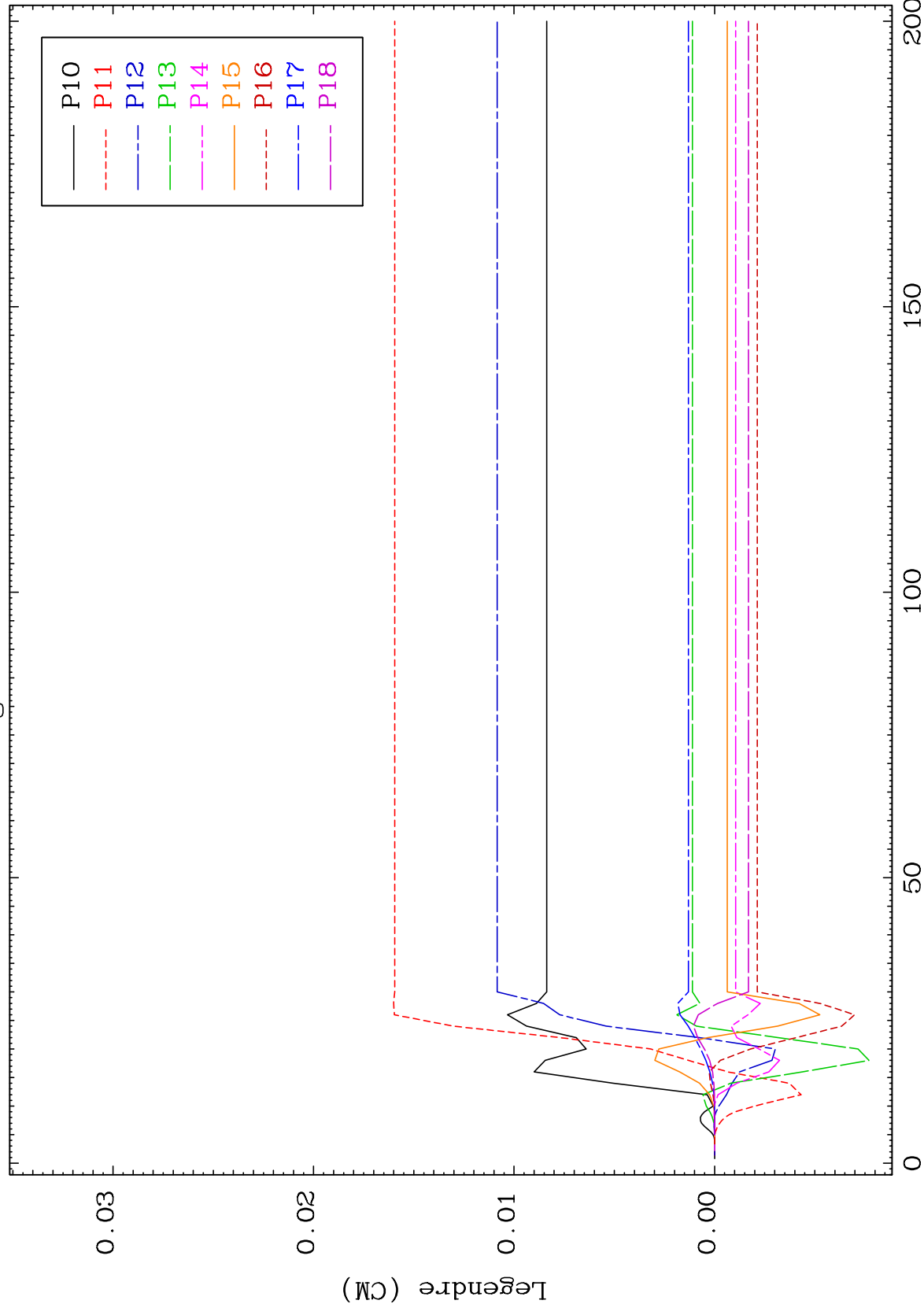
65-Tb-140



MAT 6468

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

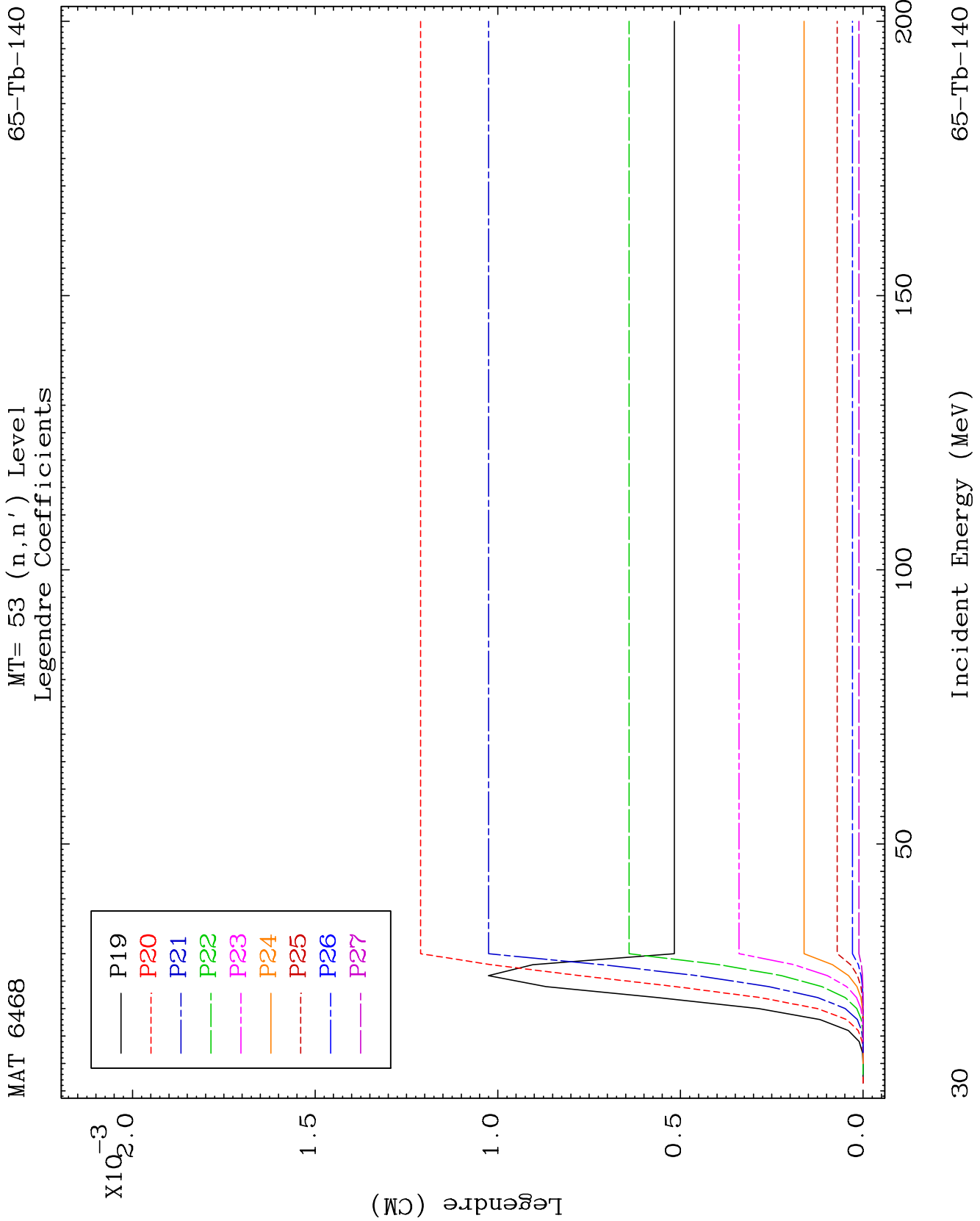
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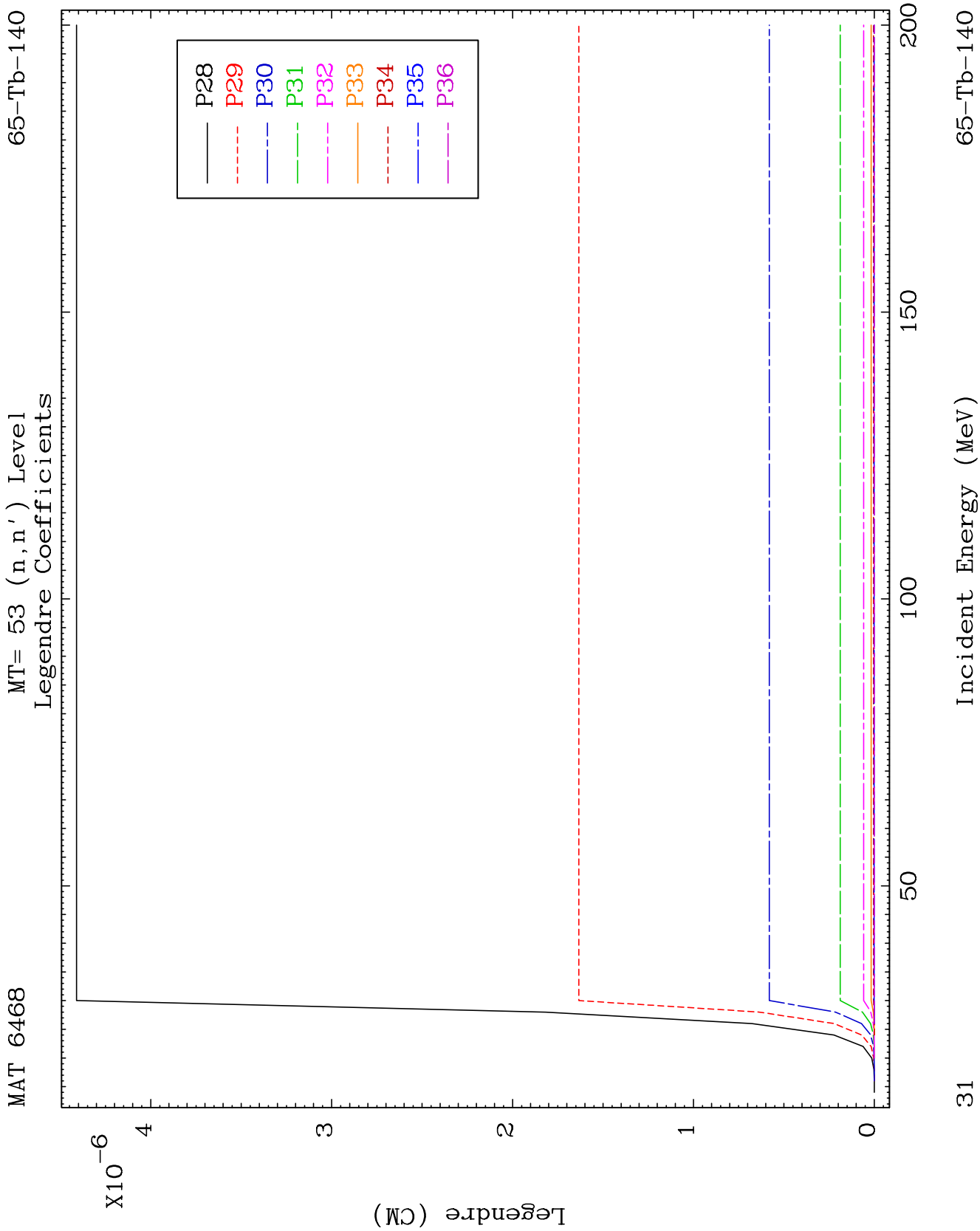


22

Incident Energy (MeV)

65-Tb-140

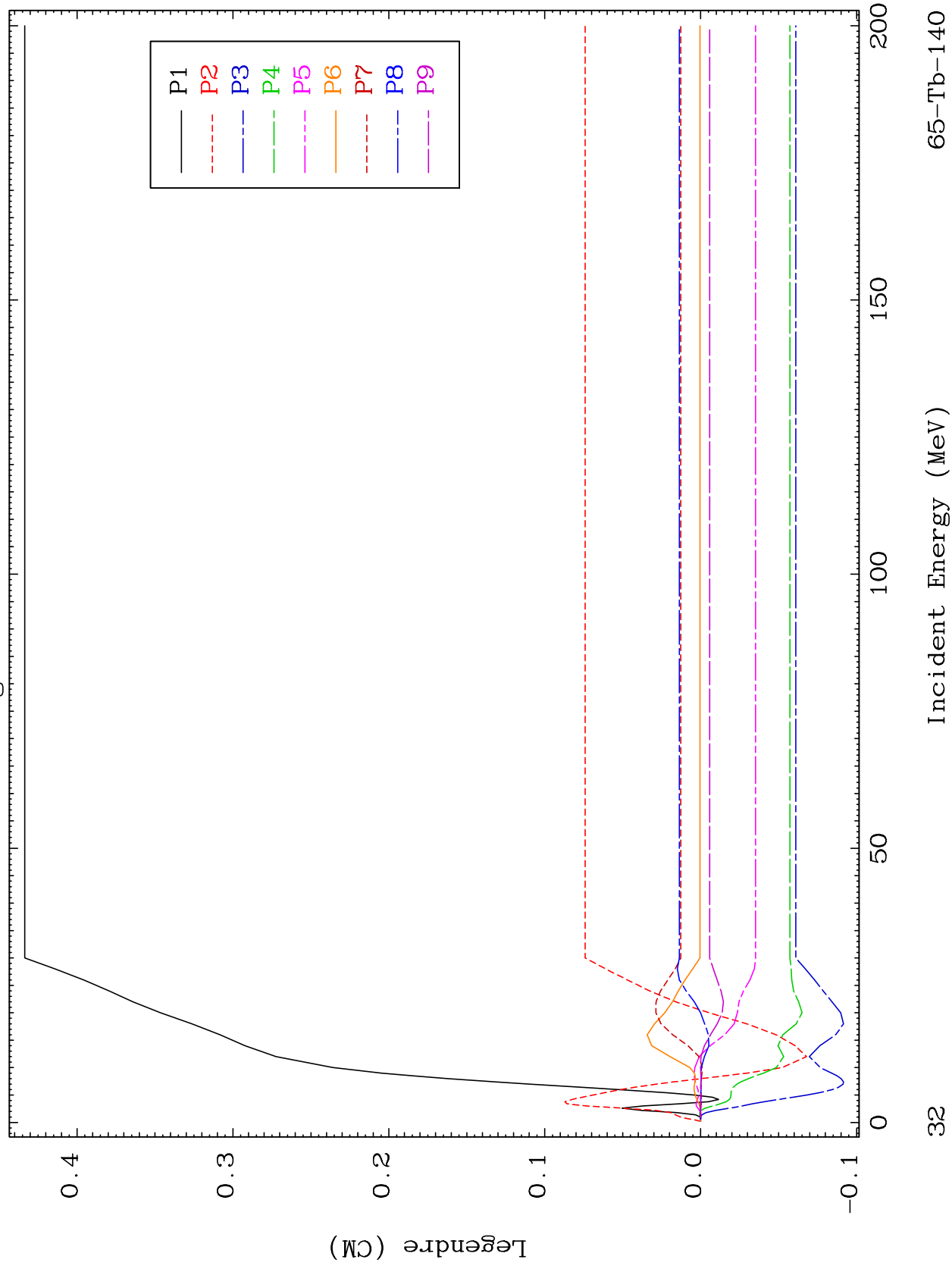




MAT 6468

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

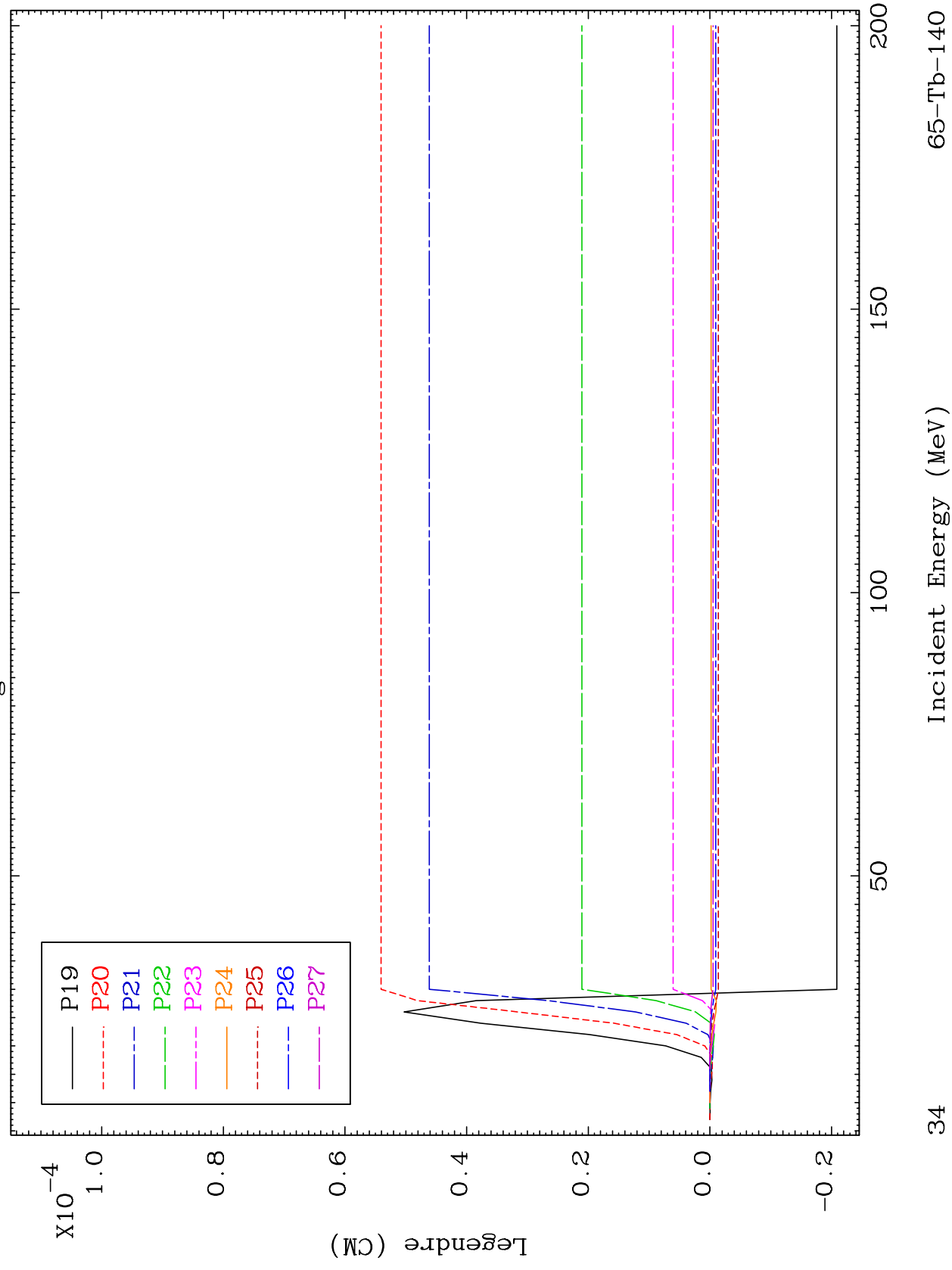
65-Tb-140



MAT 6468

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

65-Tb-140

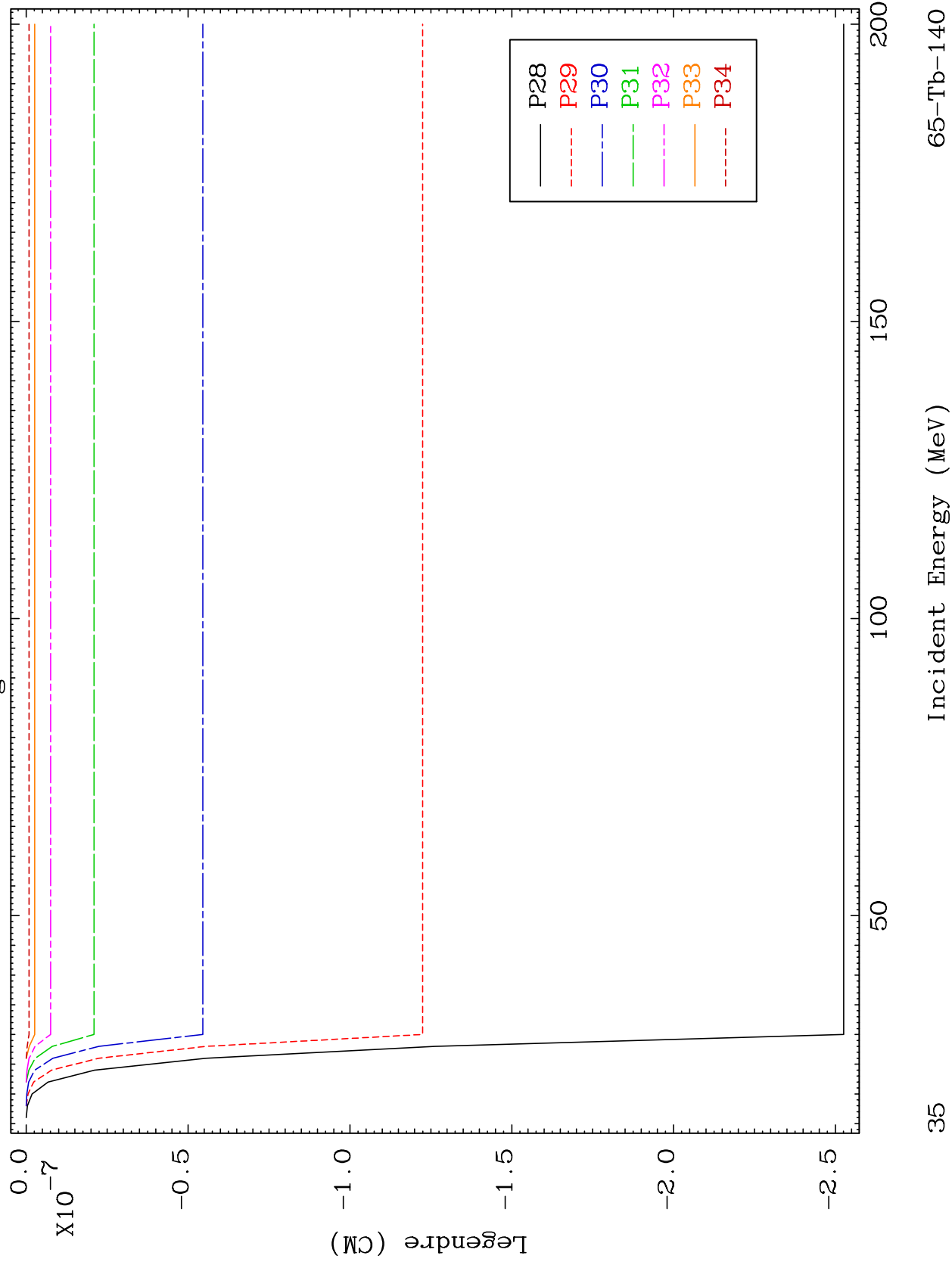


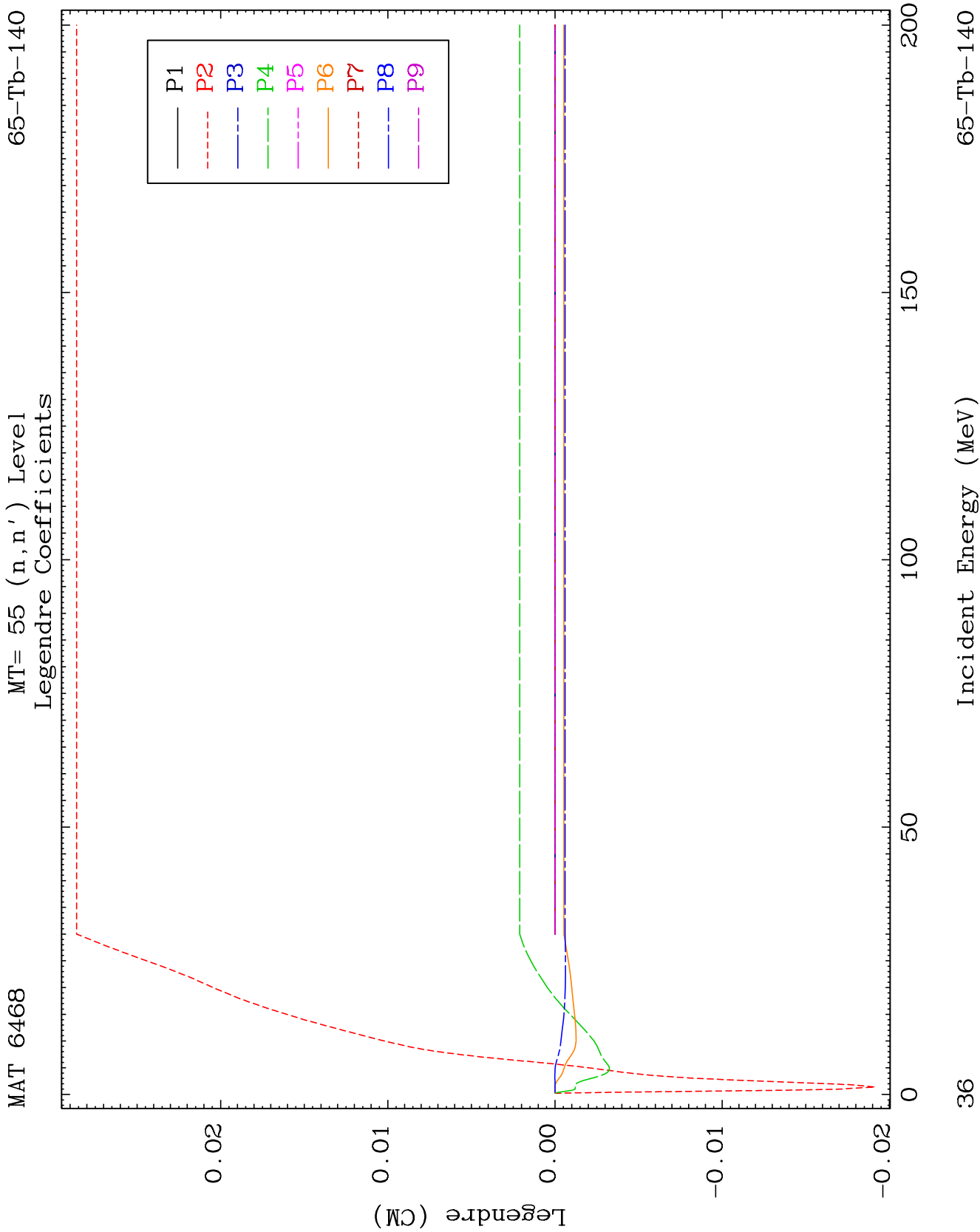
MAT 6468

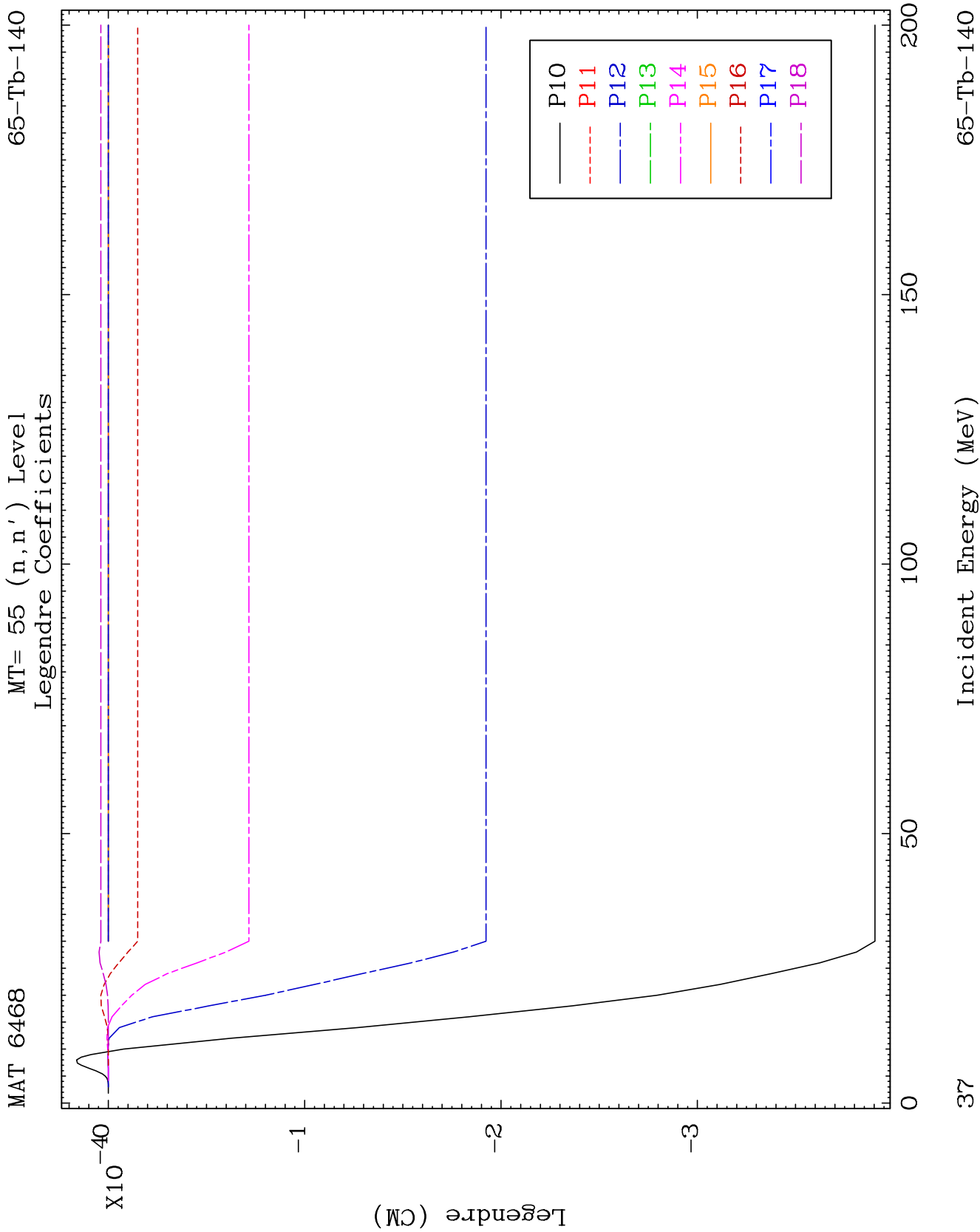
MT= 54 (n, n') Level

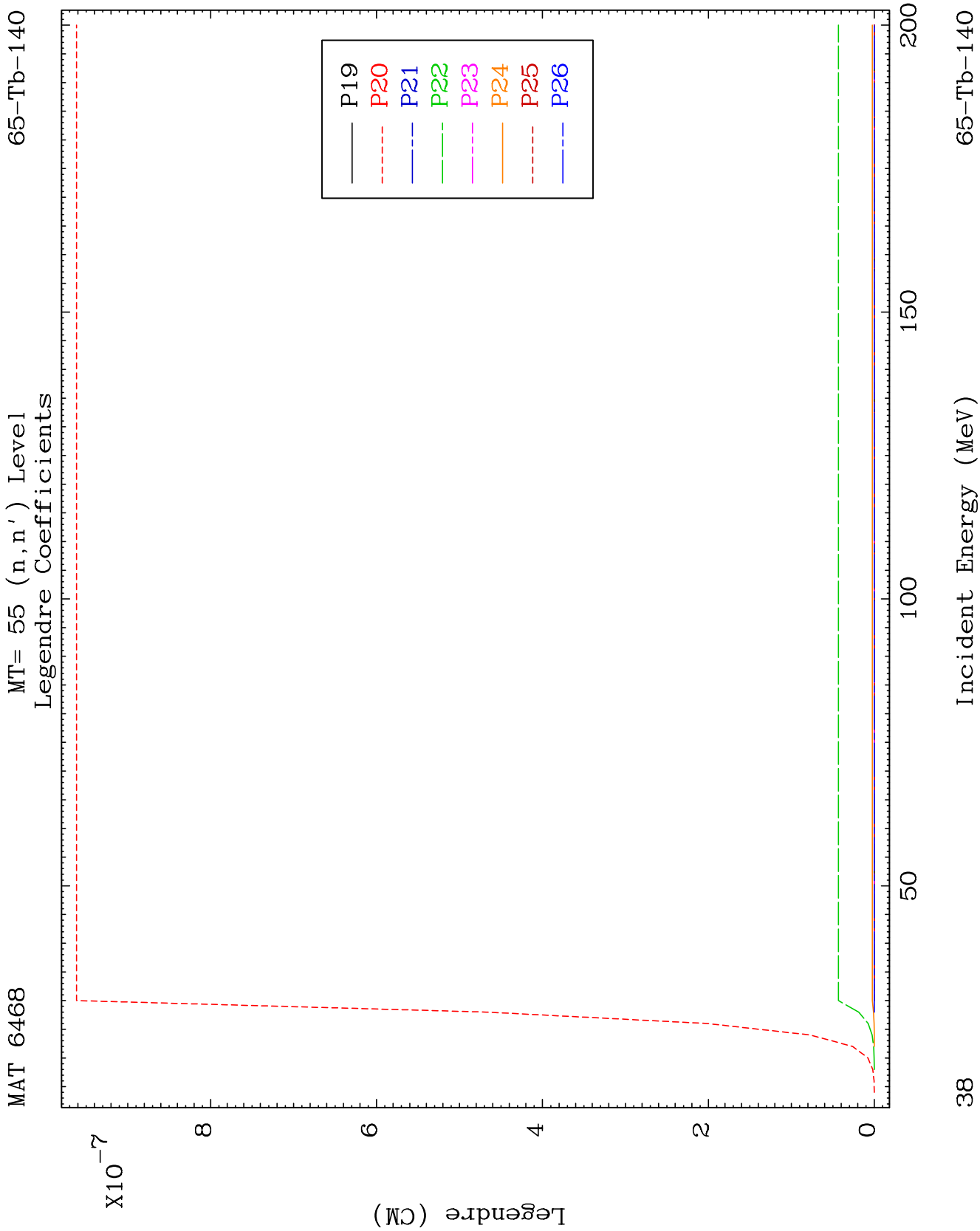
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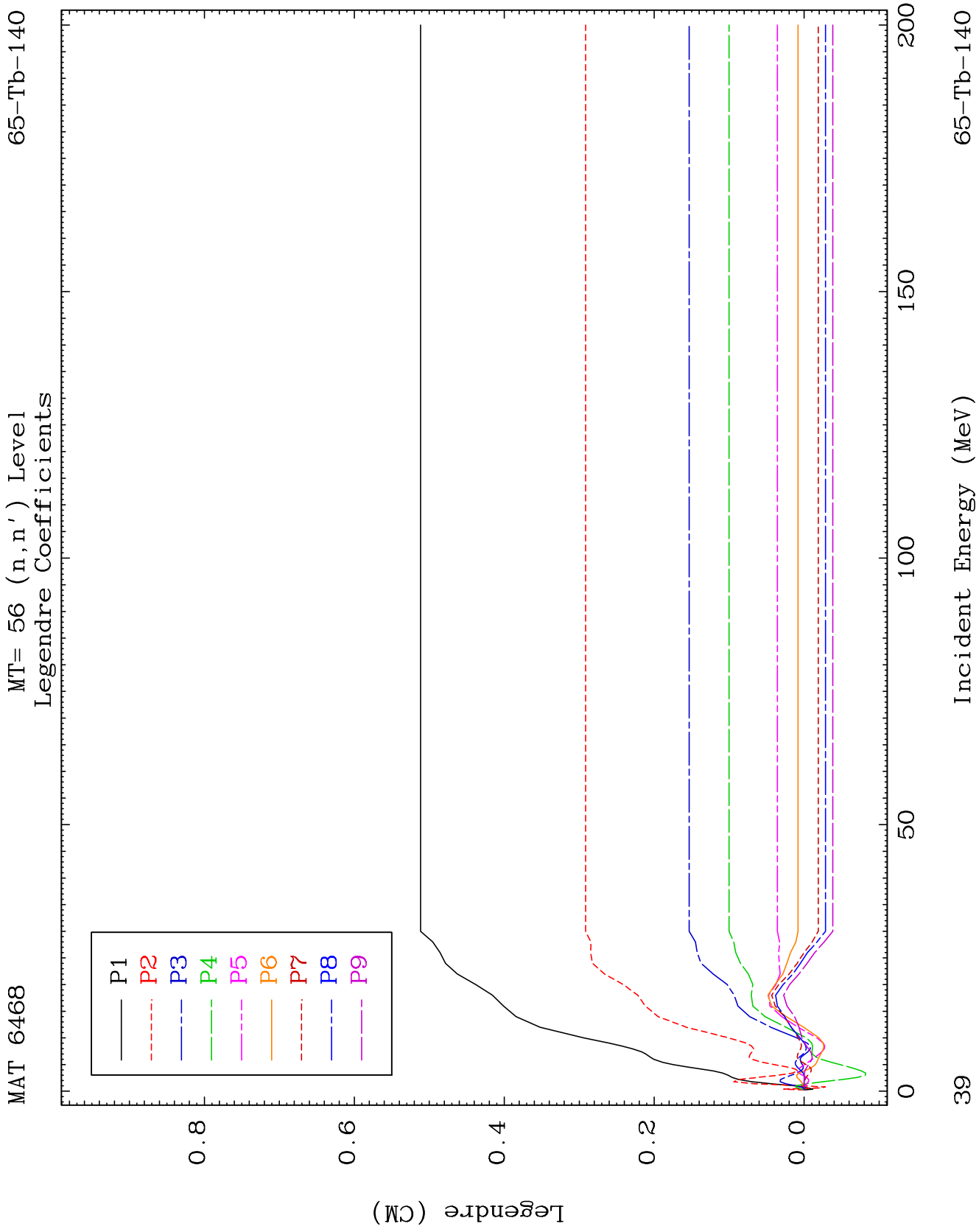
Legendre Coefficients

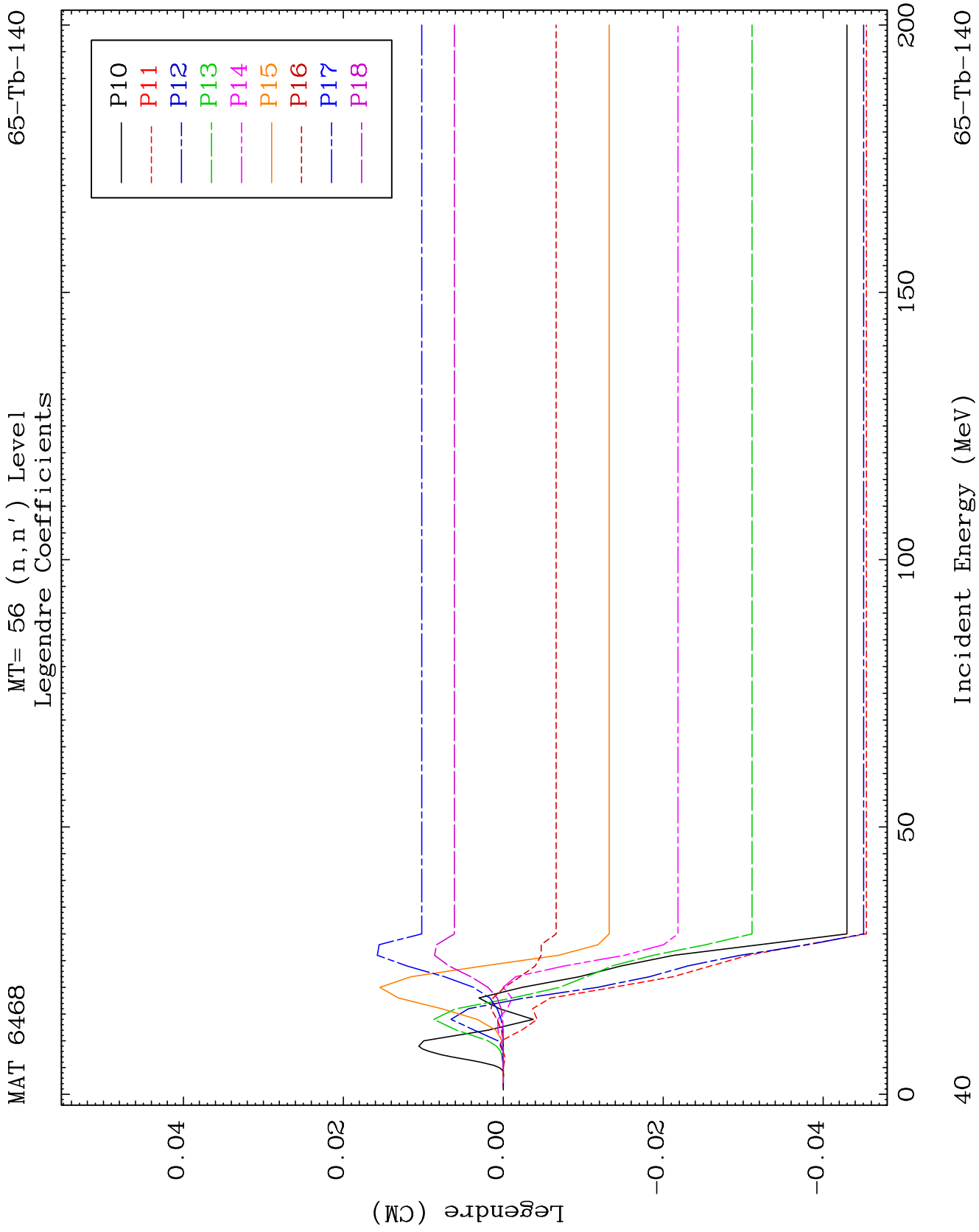








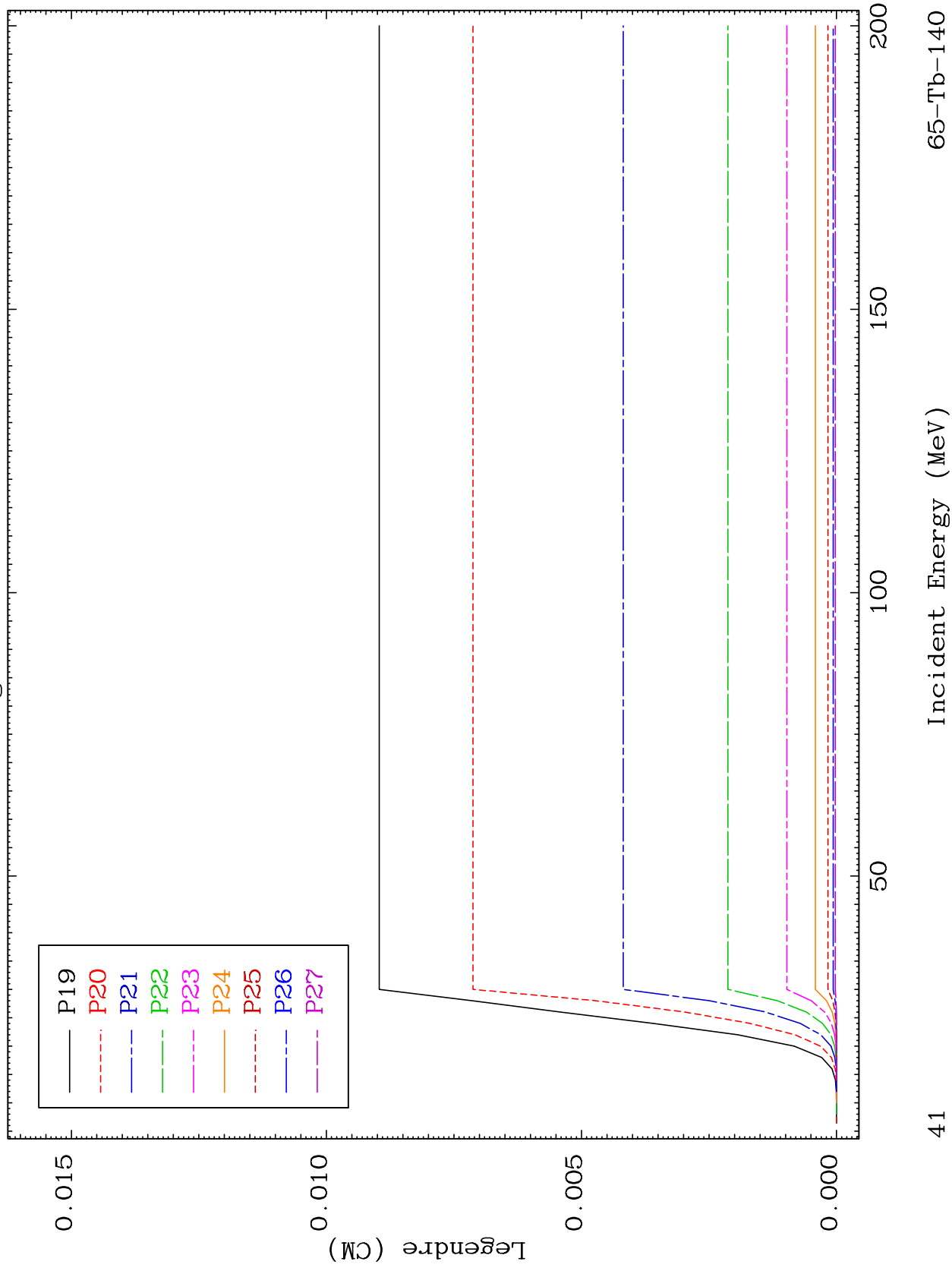




MAT 6468

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

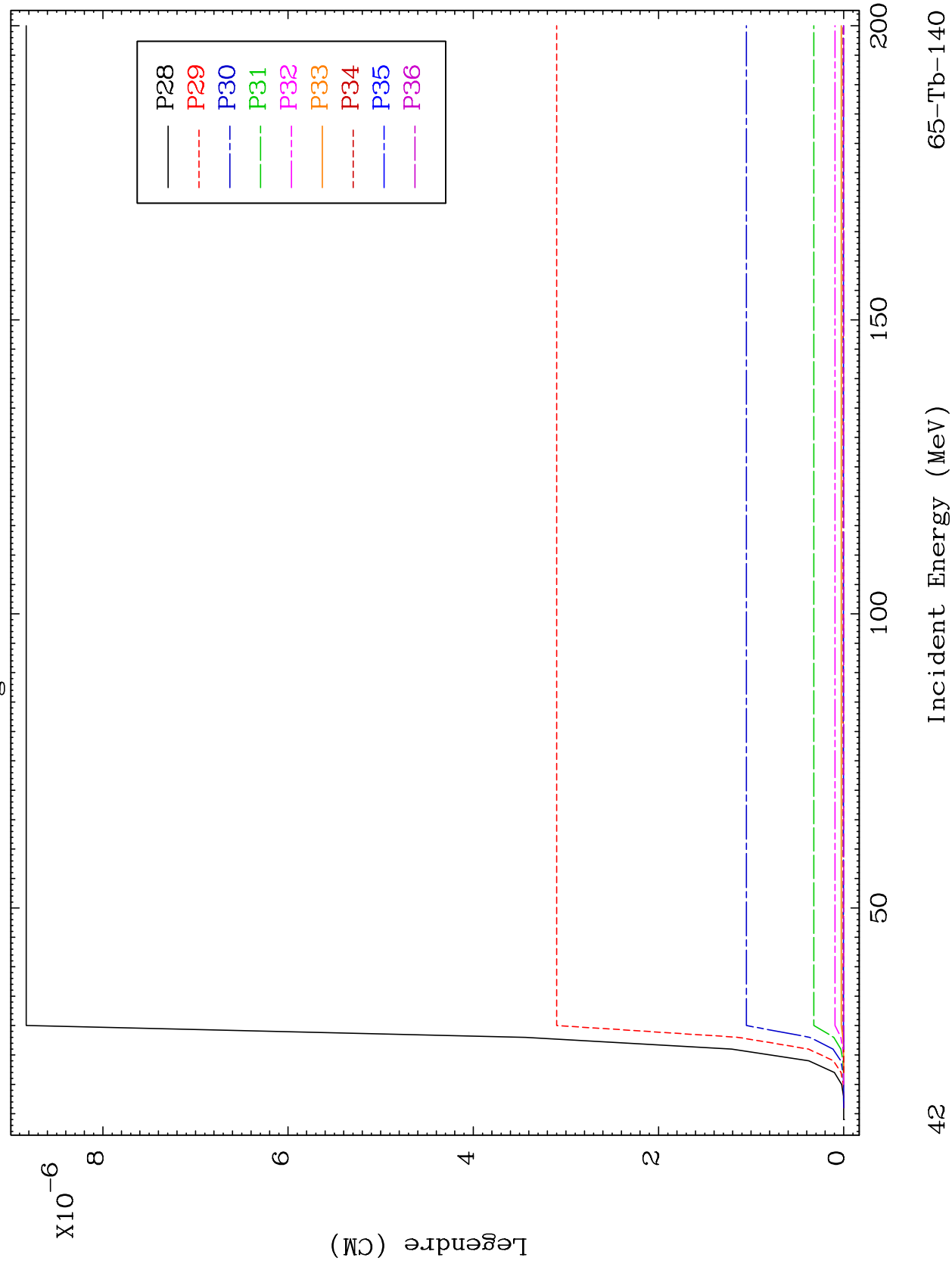
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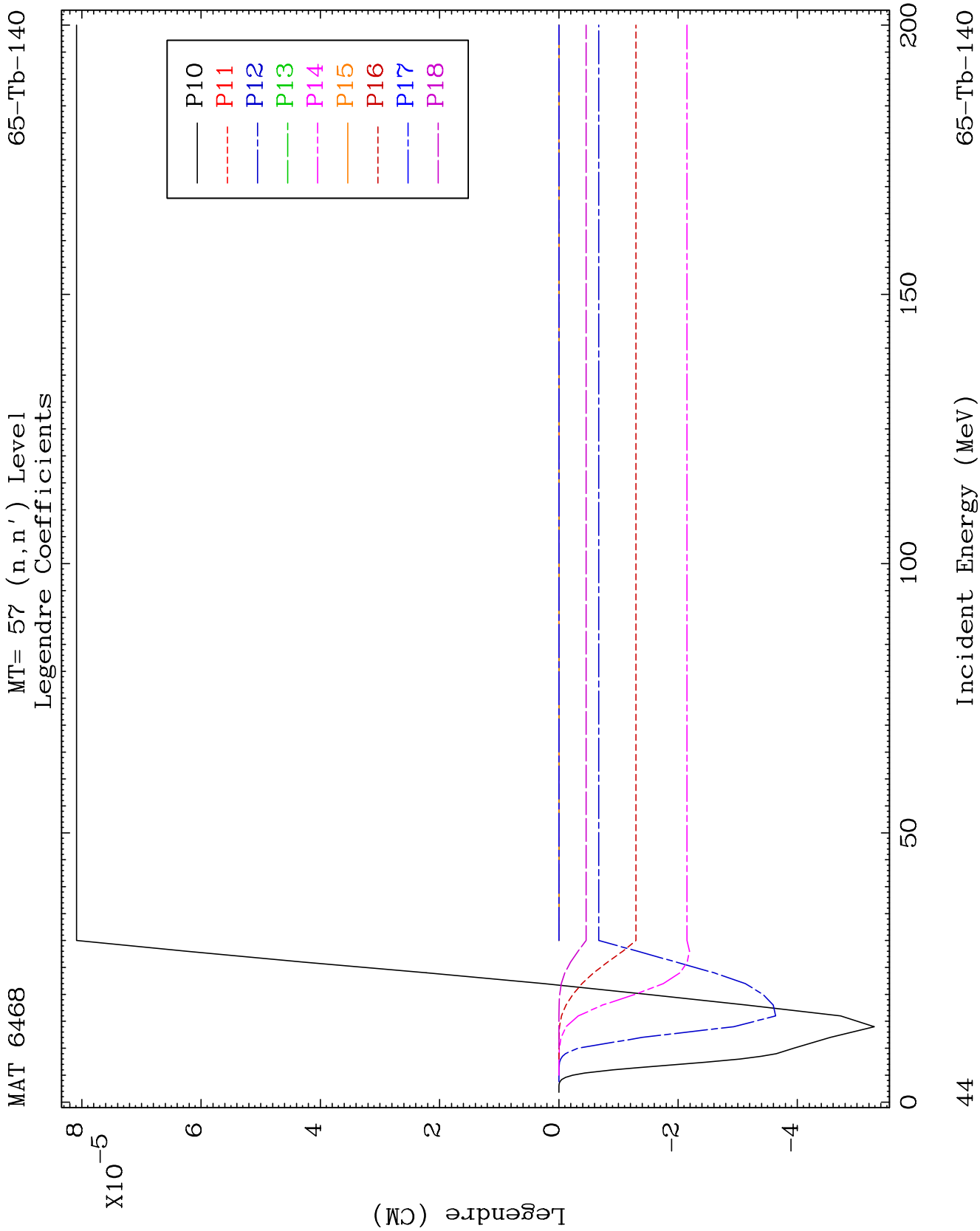


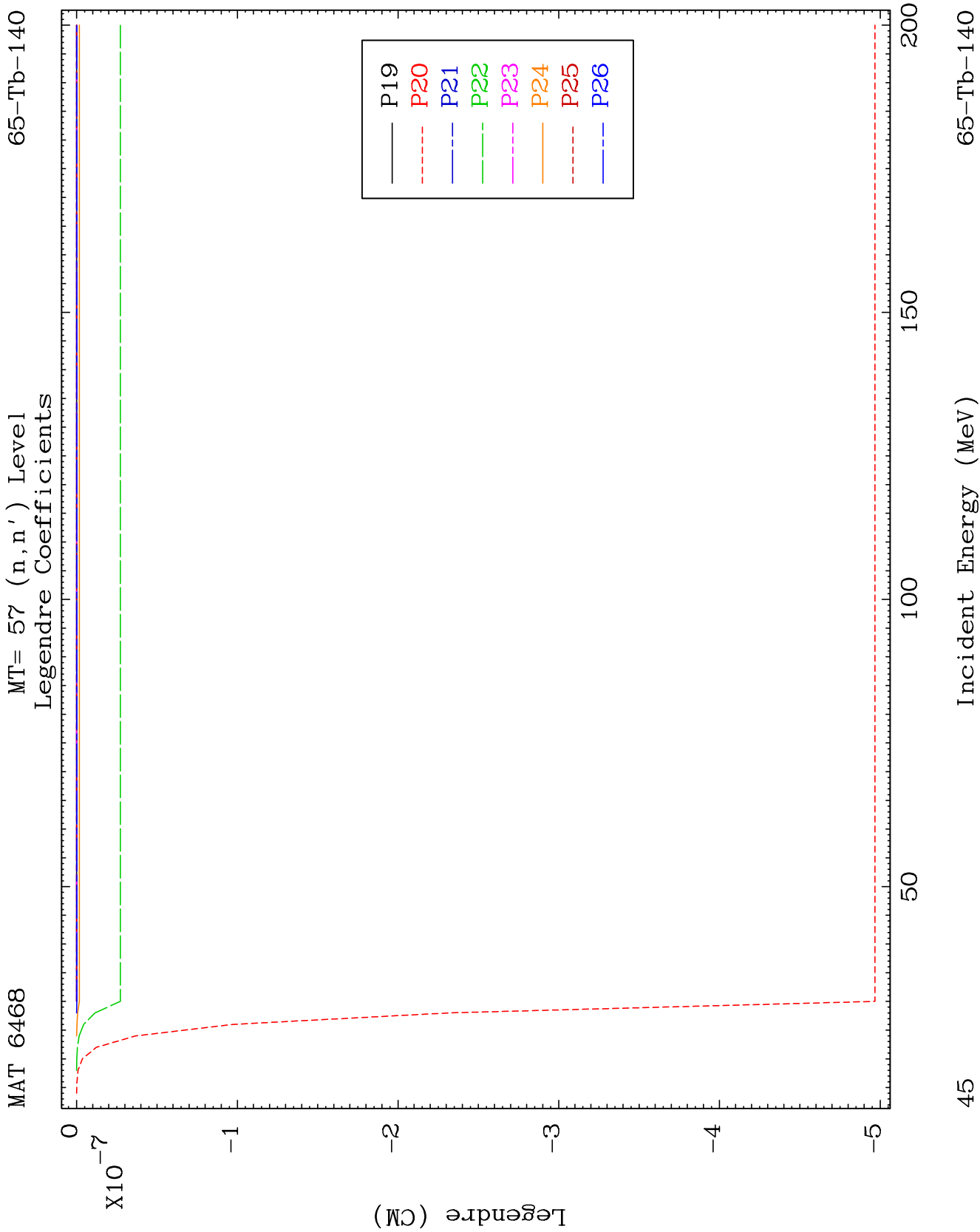
MAT 6468

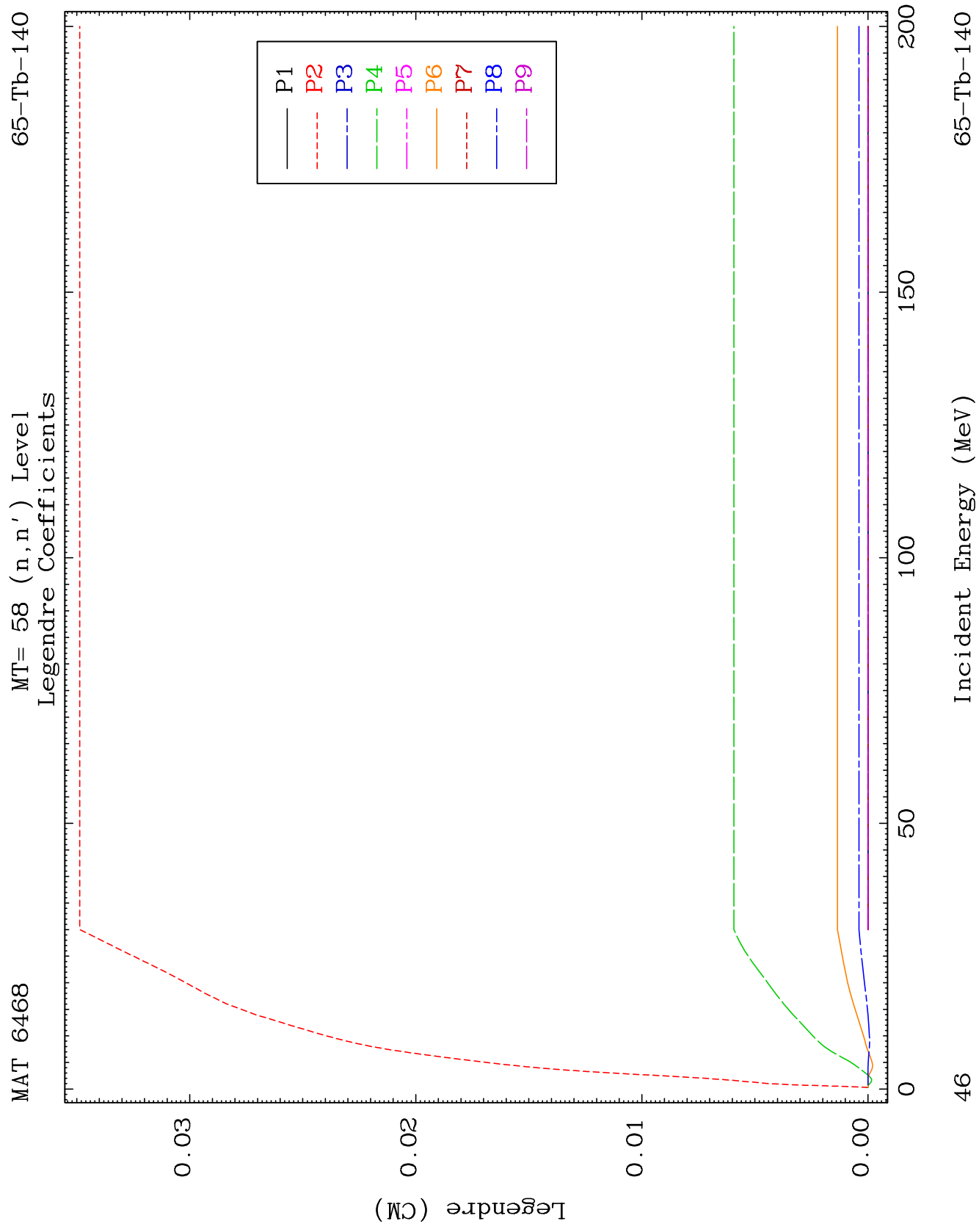
MT= 56 (n, n') Level
Legendre Coefficients

65-Tb-140





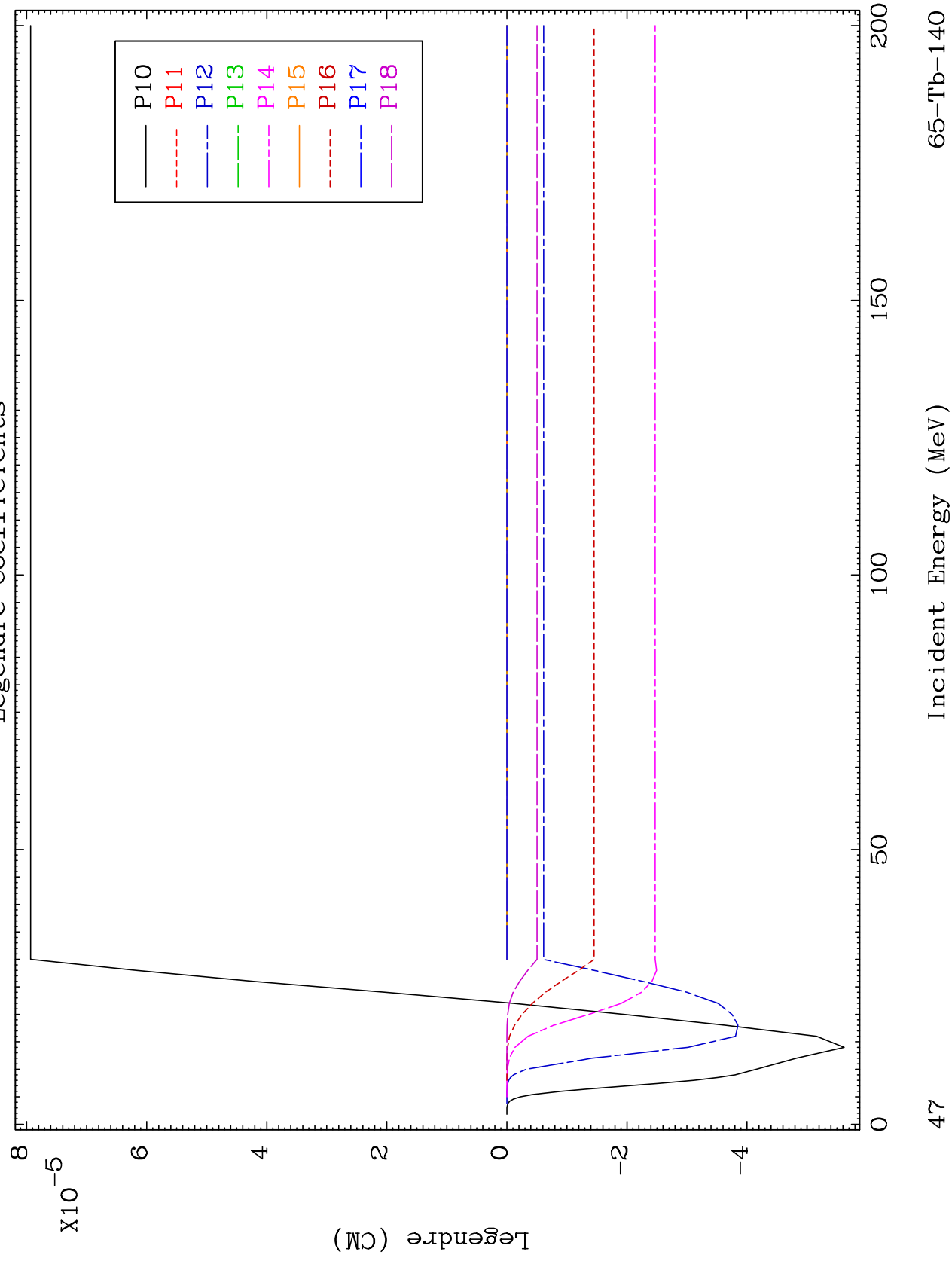


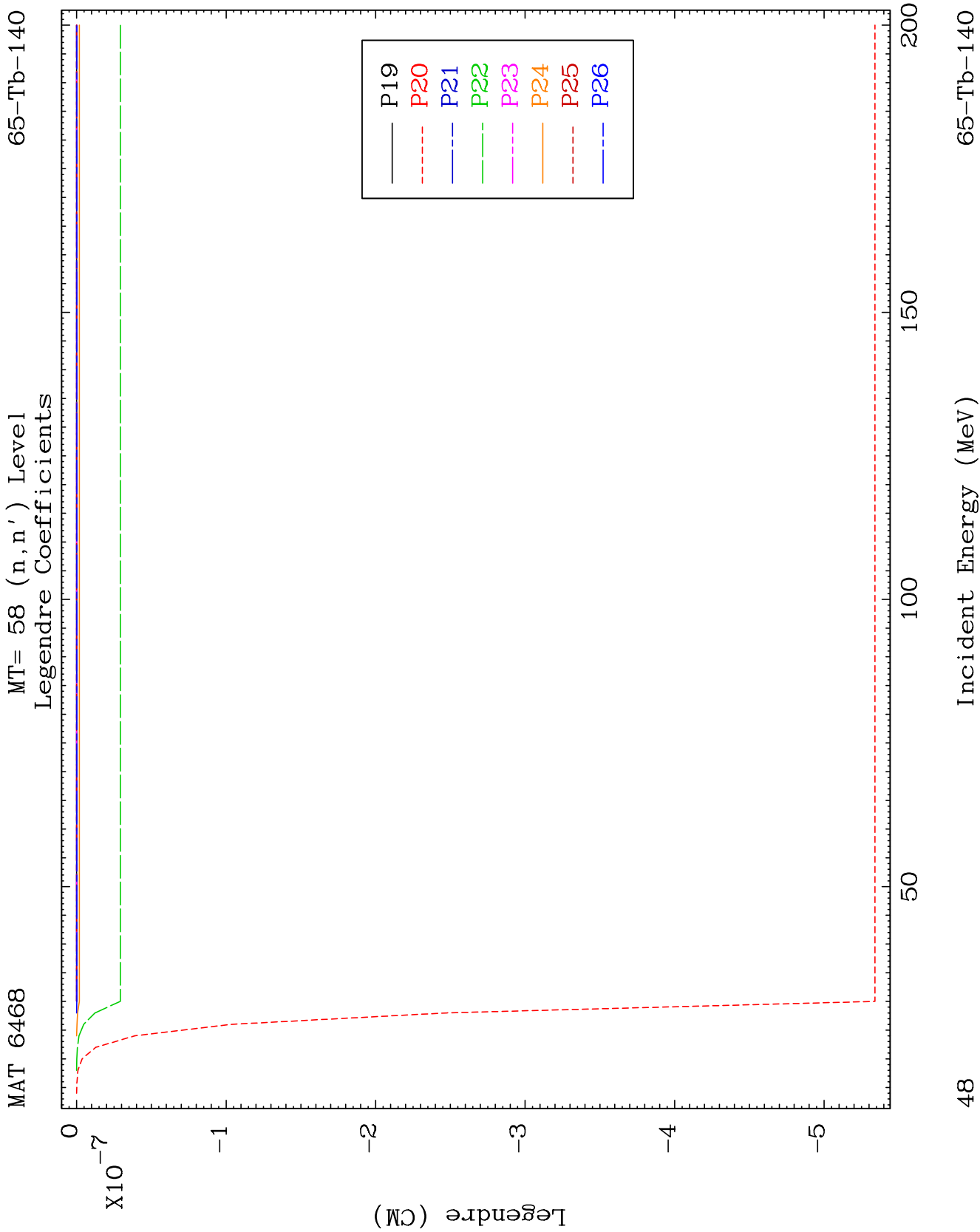


MAT 6468

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

65-Tb-140

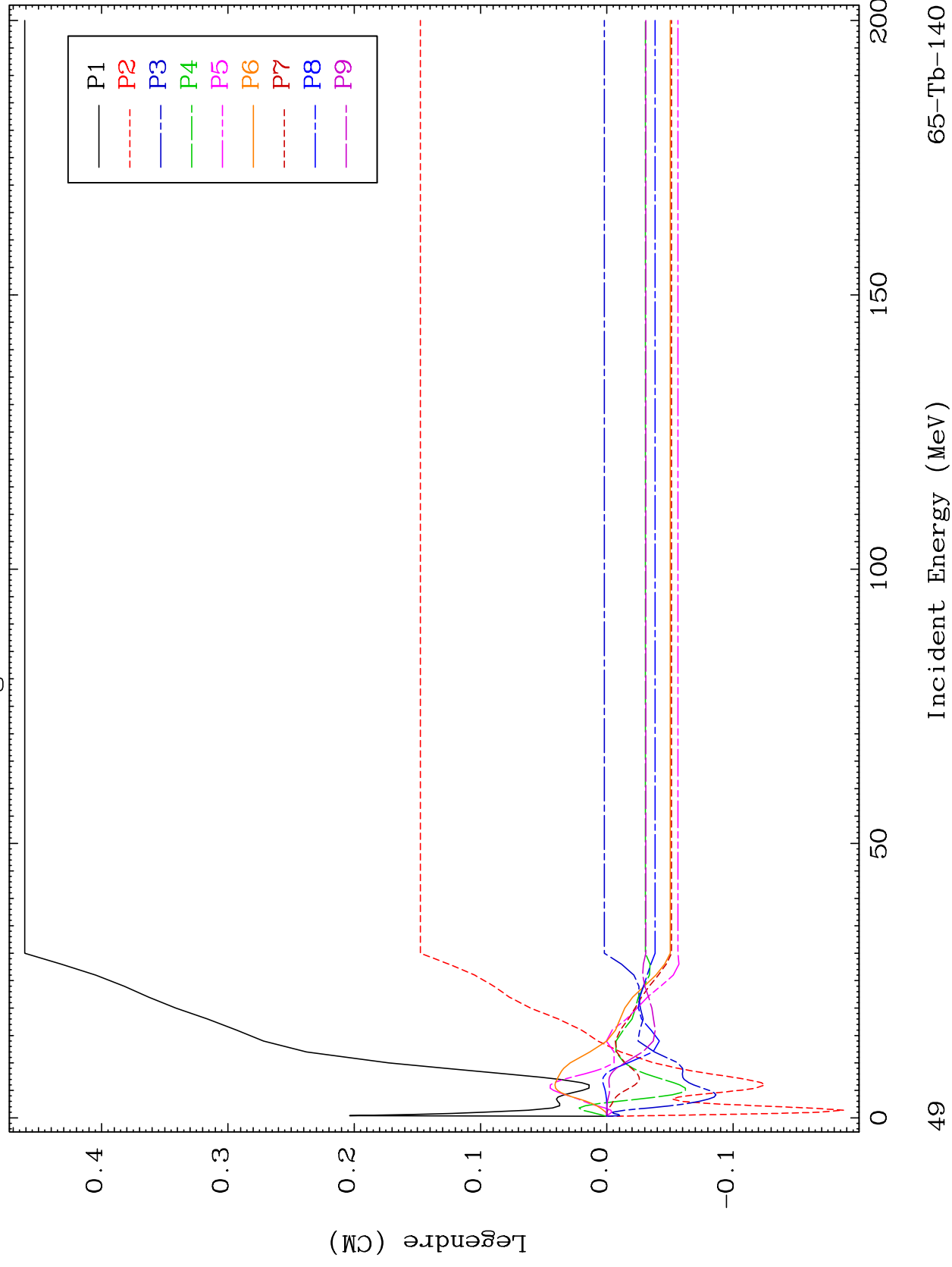


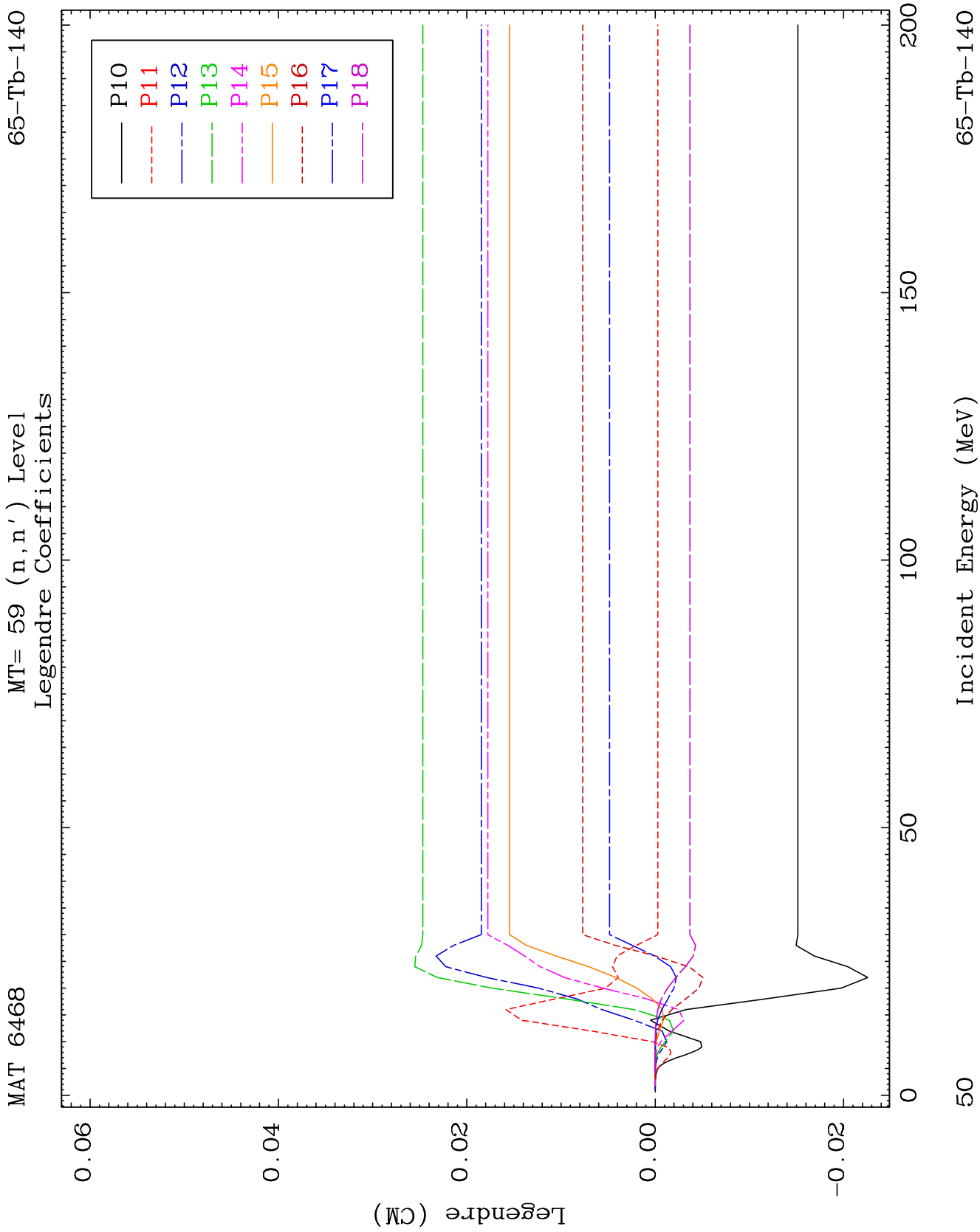


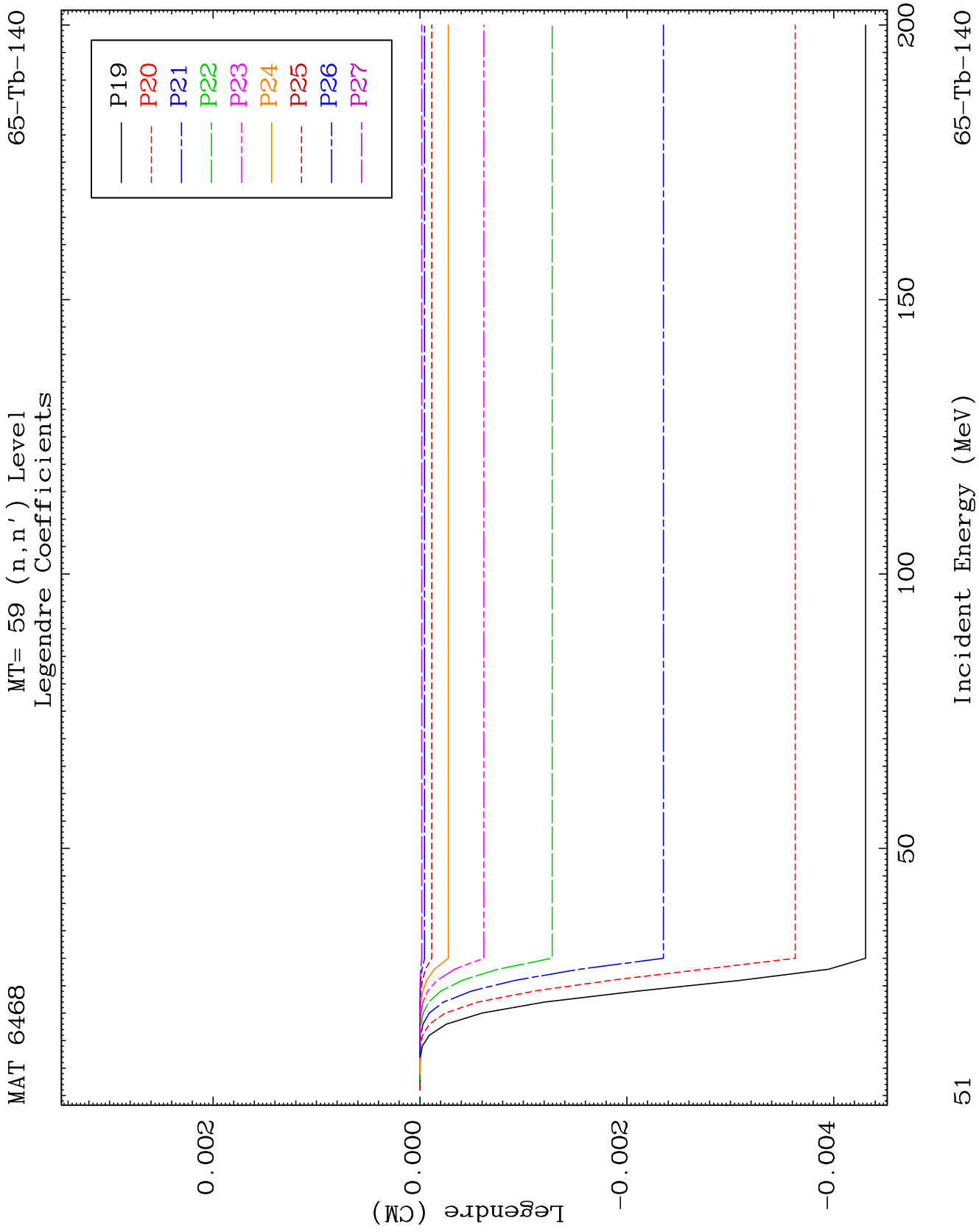
MAT 6468

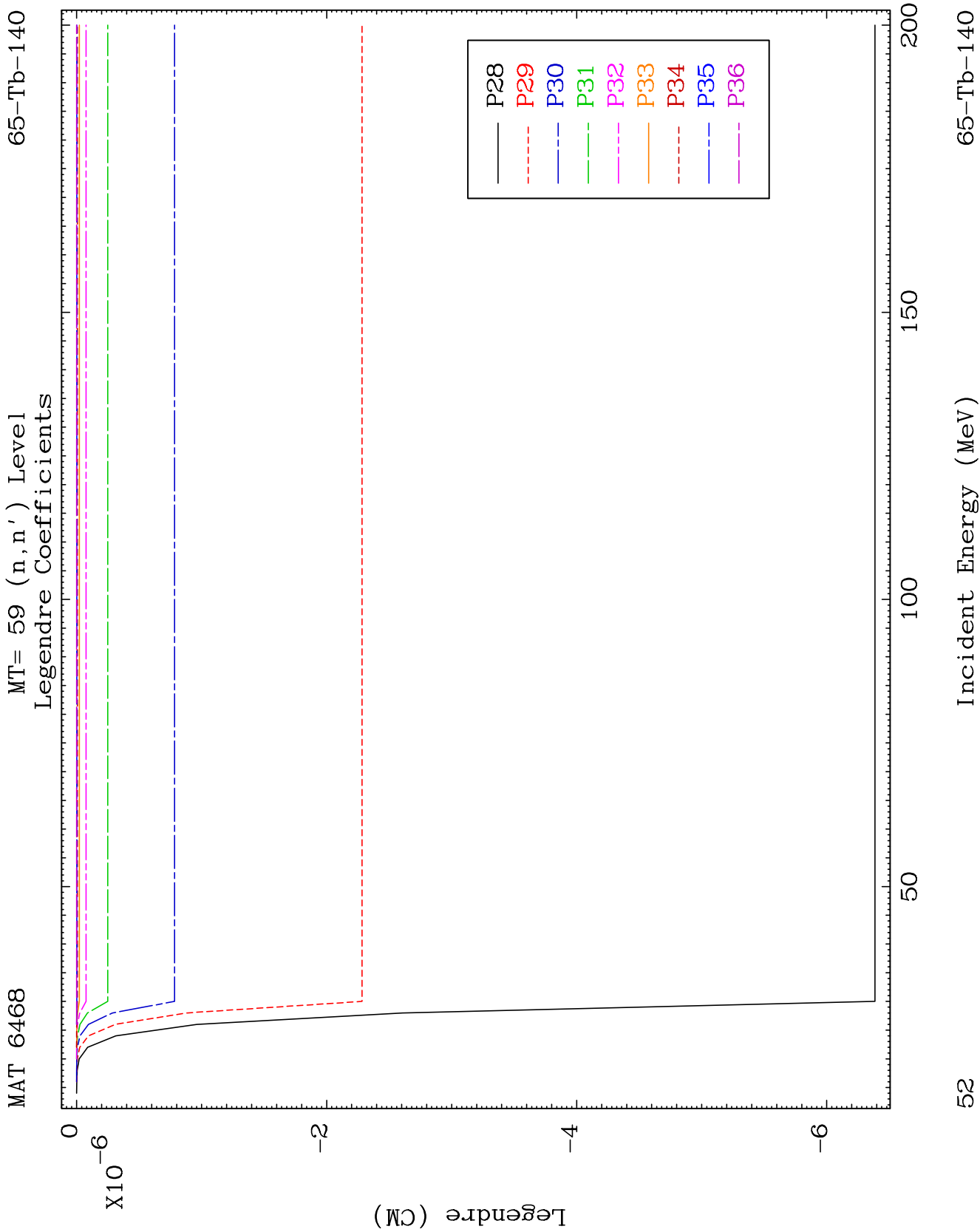
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Legendre Coefficients

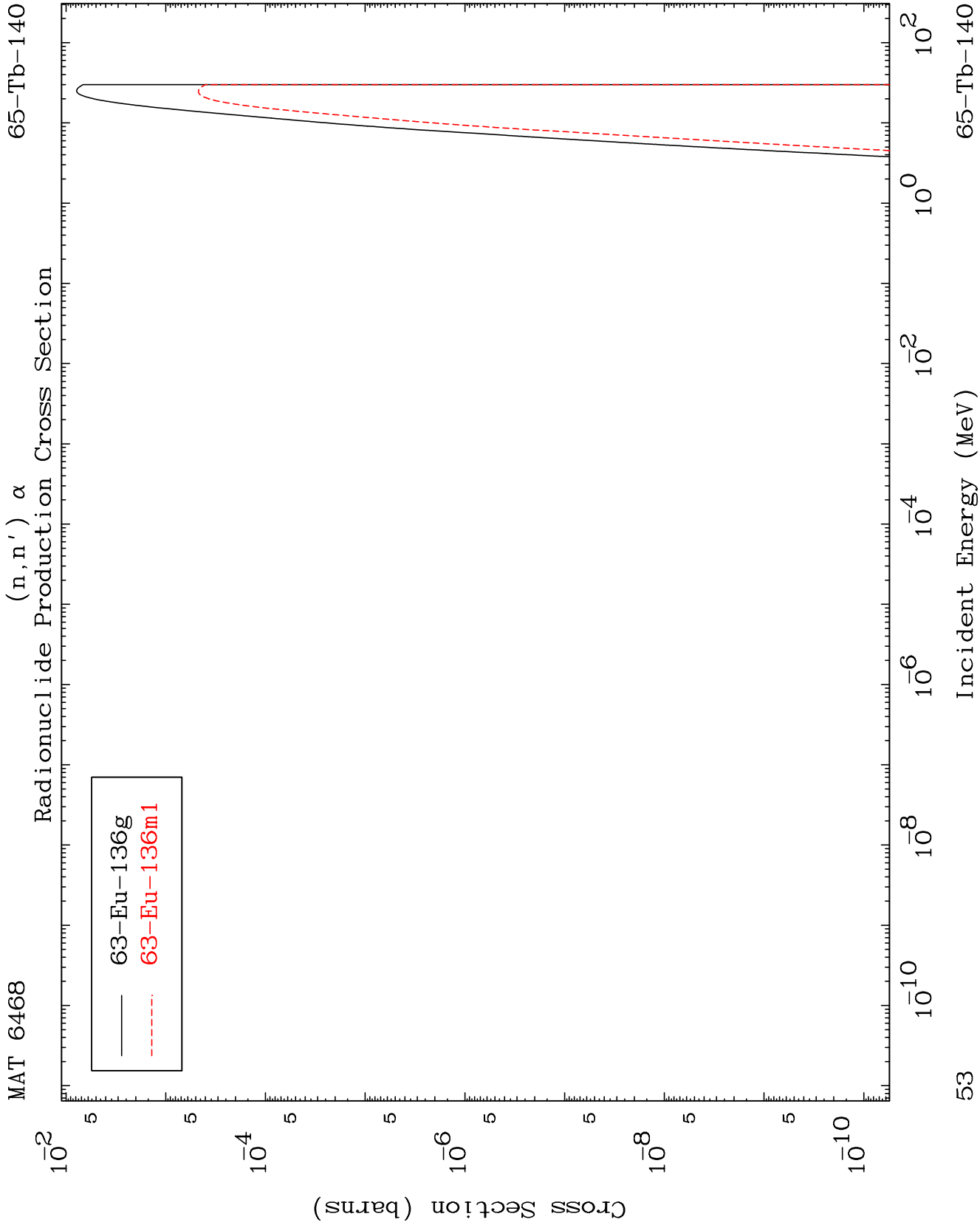
65-Tb-140



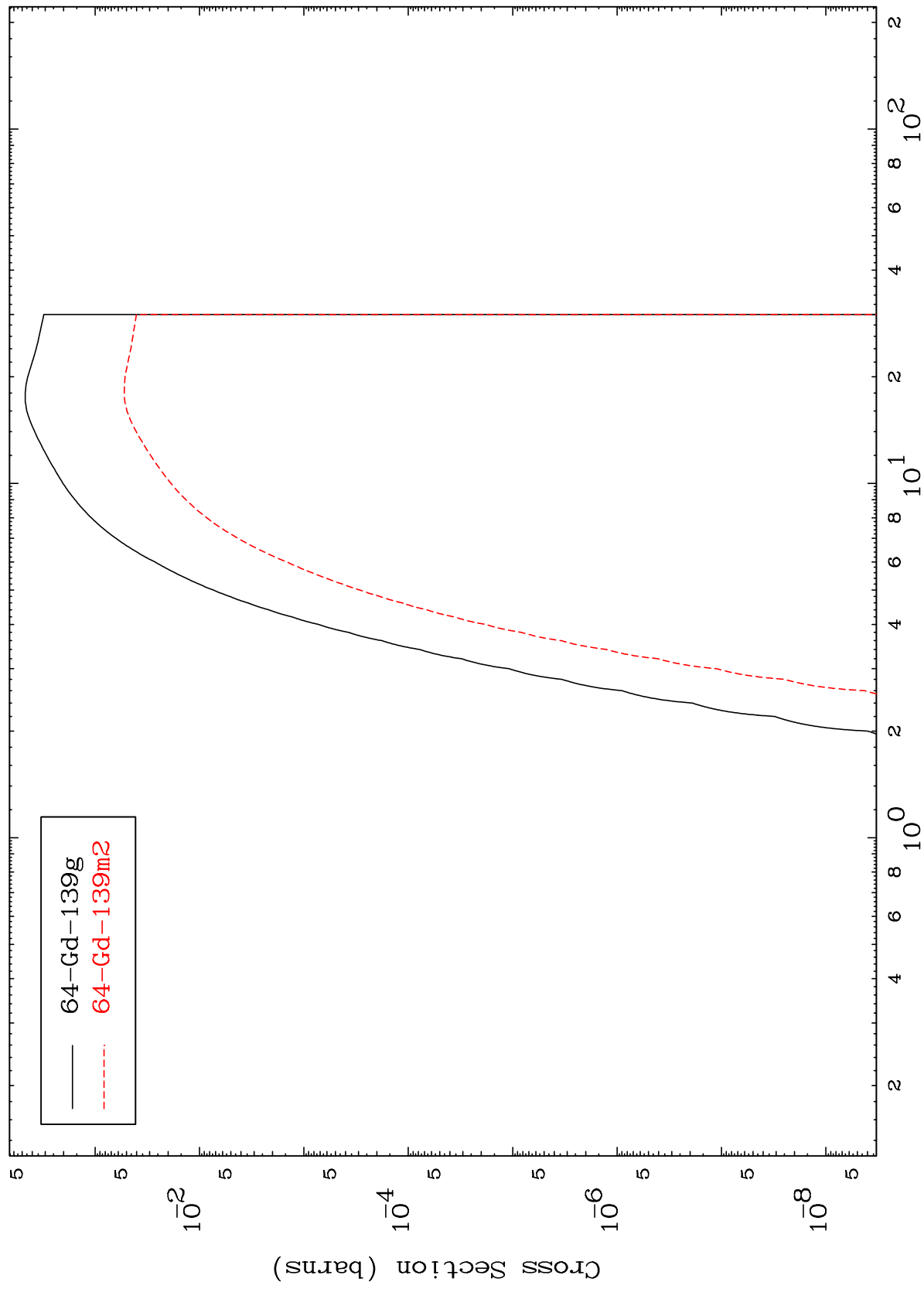


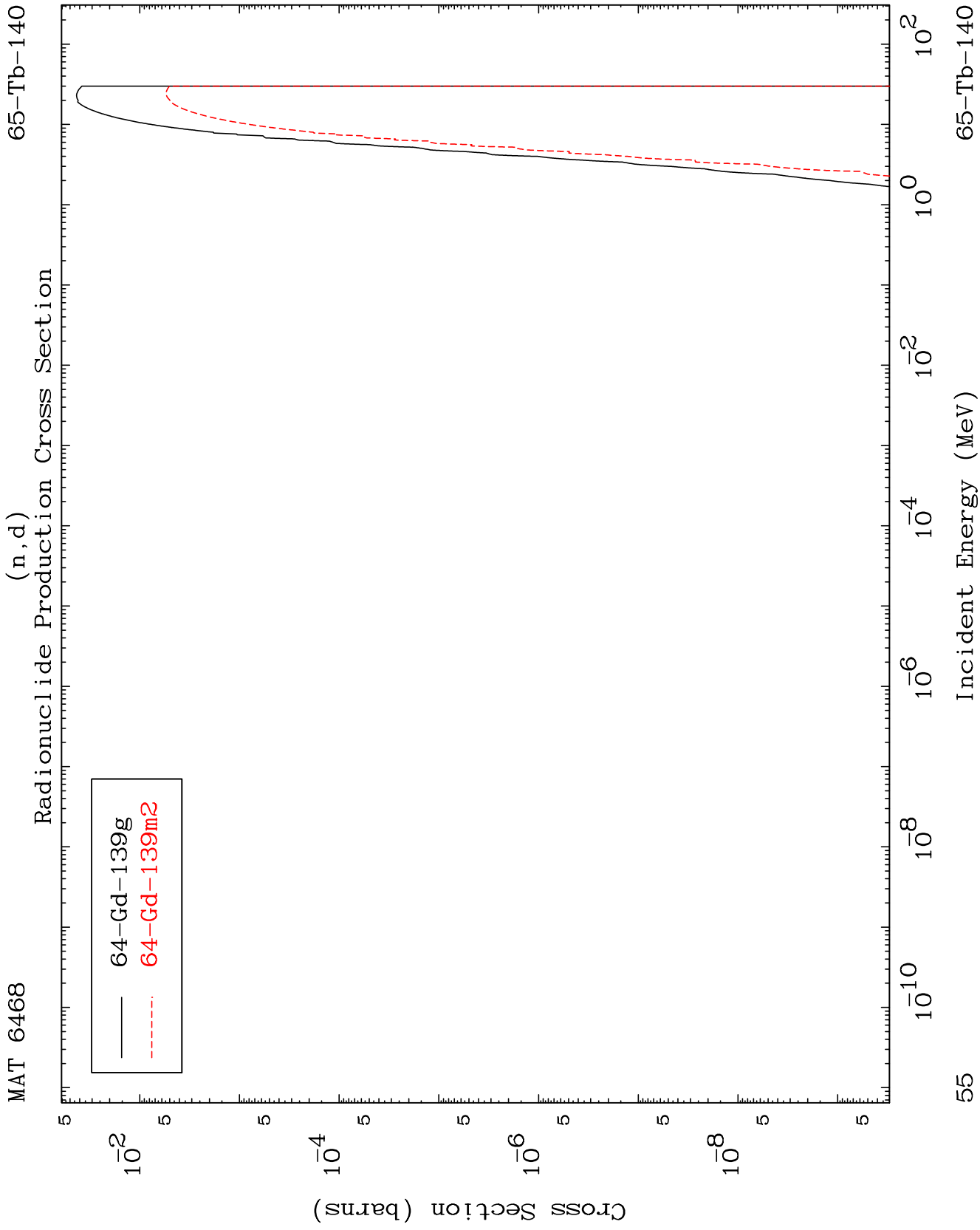






Radionuclide Production Cross Section
(n,n') p



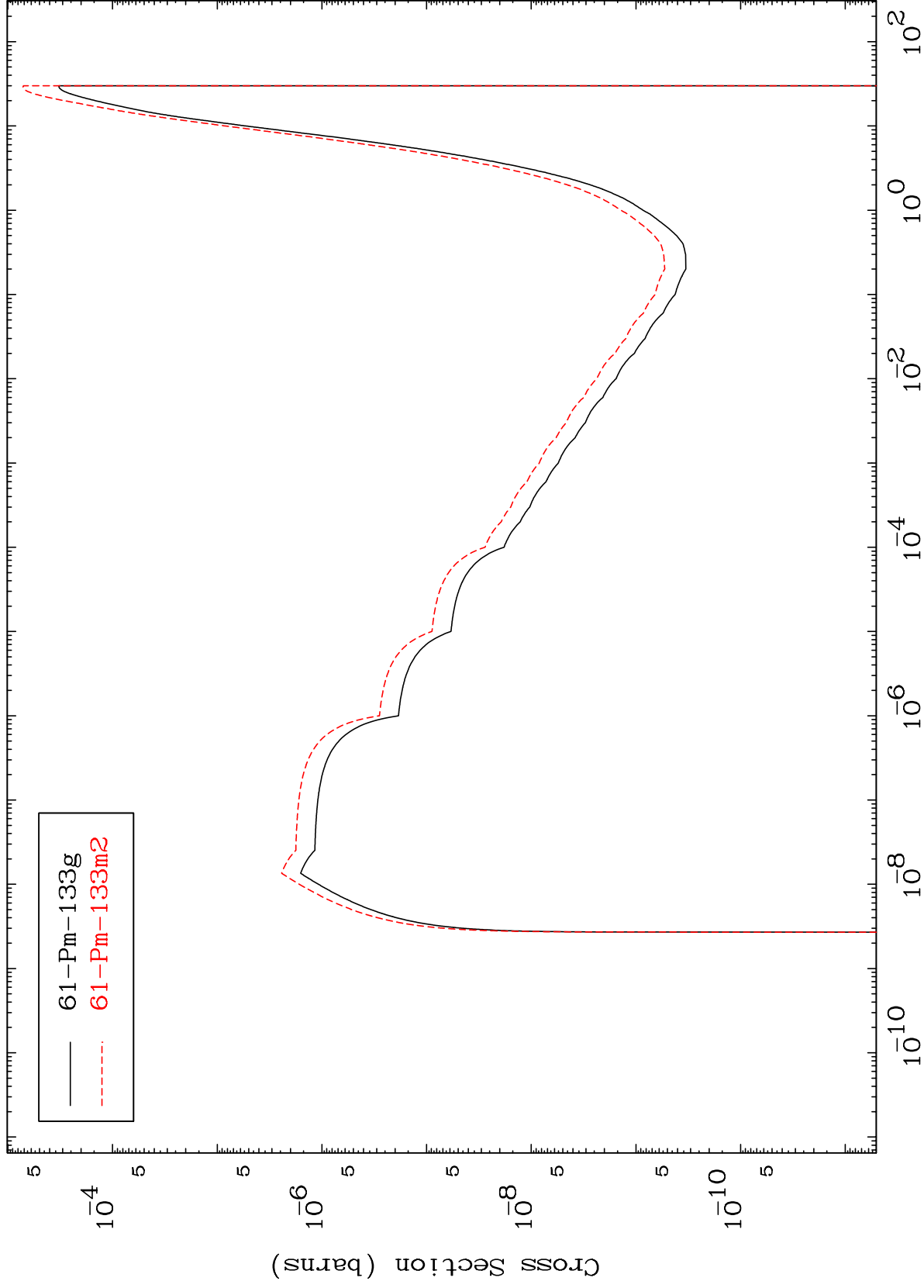


MAT 6468

(n,2 α)

65-Tb-140

Radionuclide Production Cross Section



56

Incident Energy (MeV)

65-Tb-140