

Program EVALPLOT
(Version 2021-1)

by

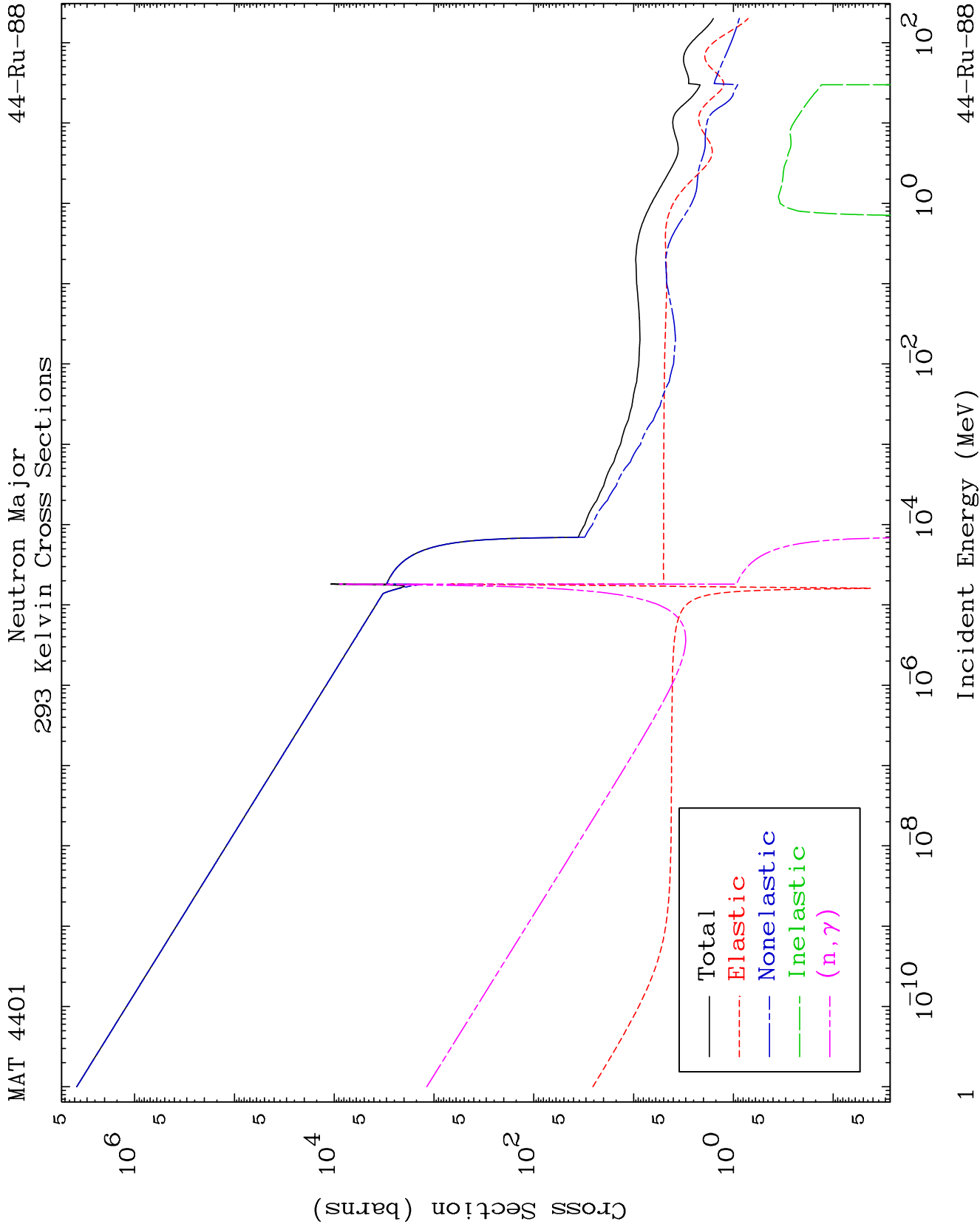
Dermott E. Cullen
(Present Contact Information)

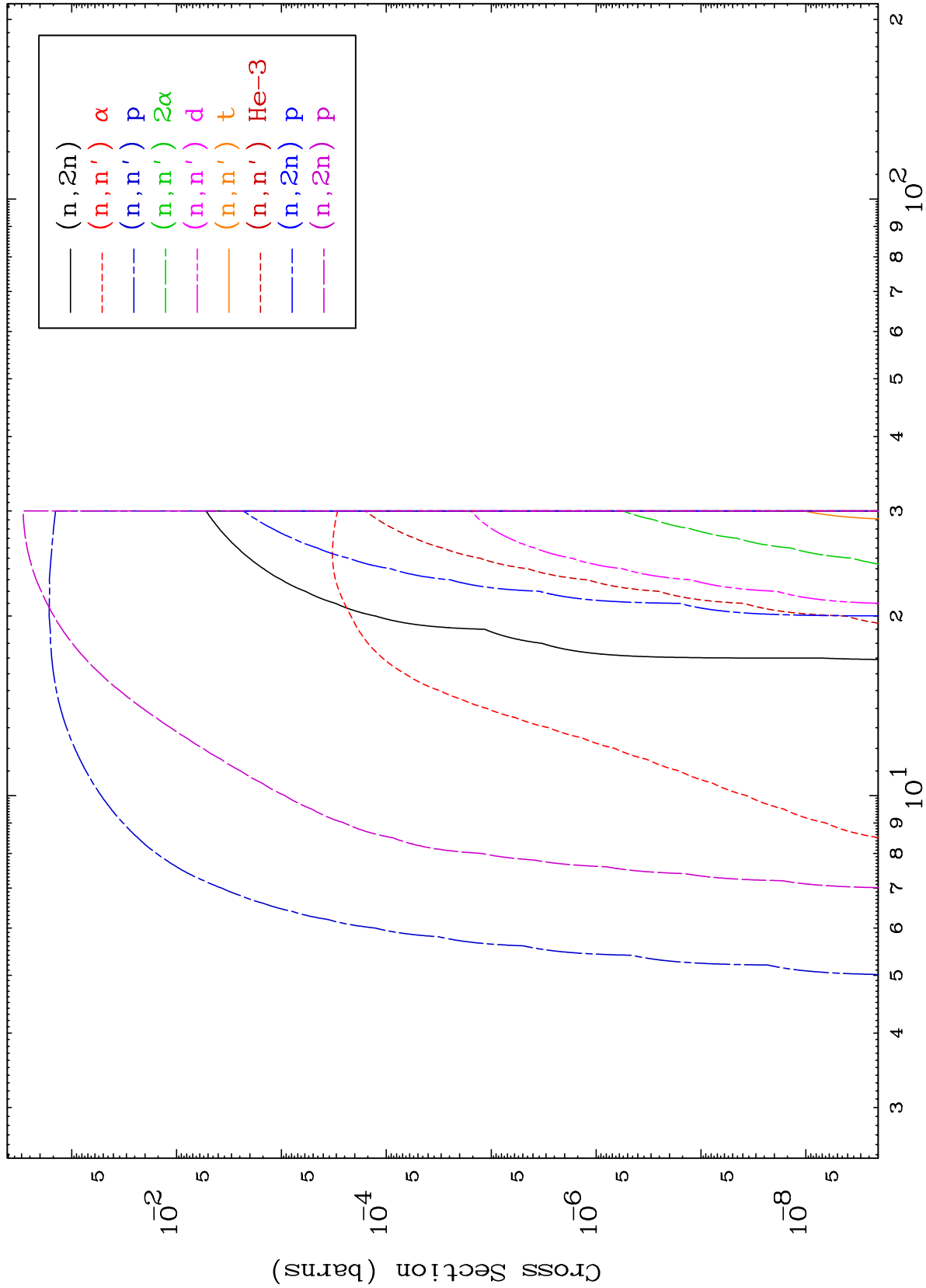
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

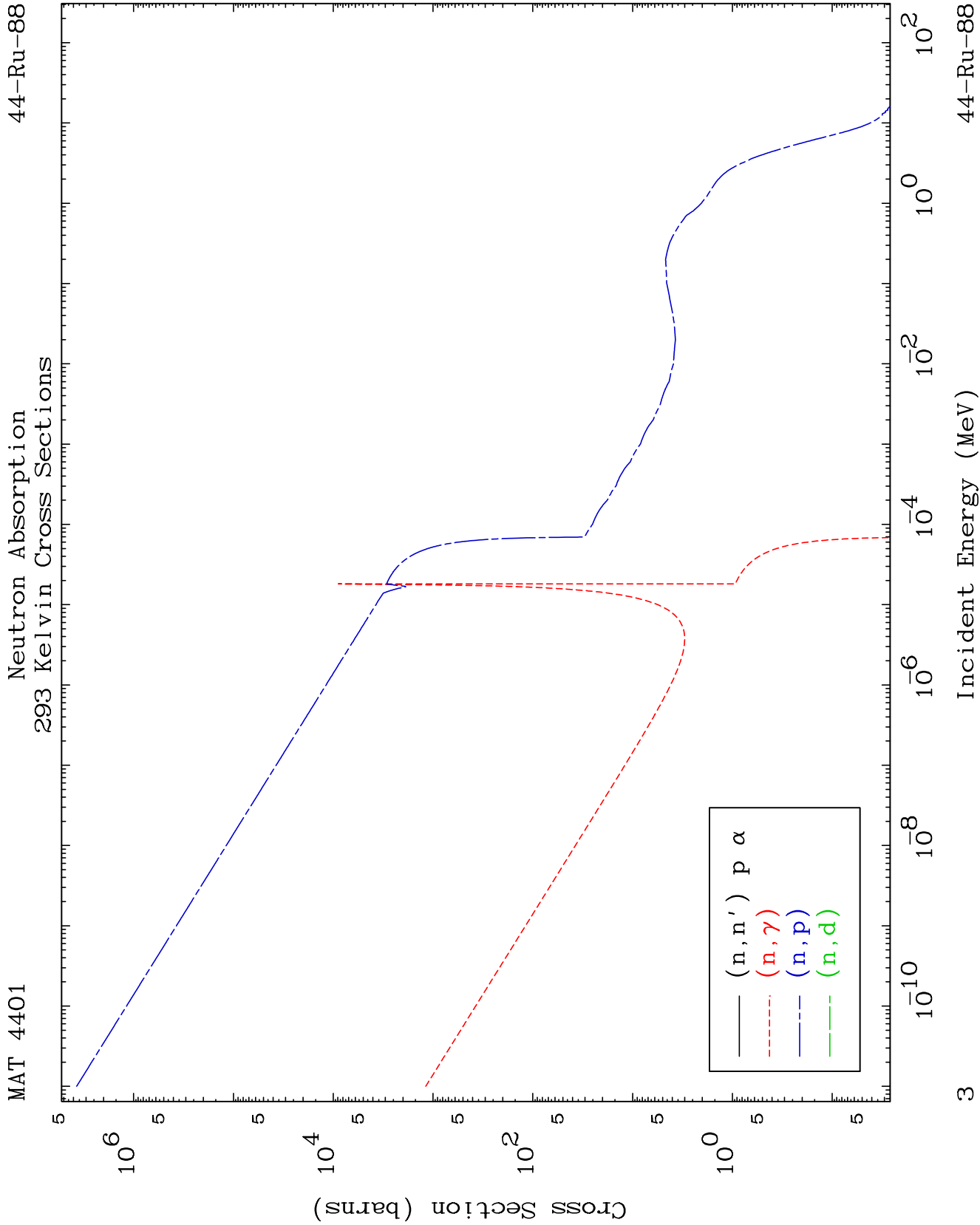
Tele: 925-443-1911

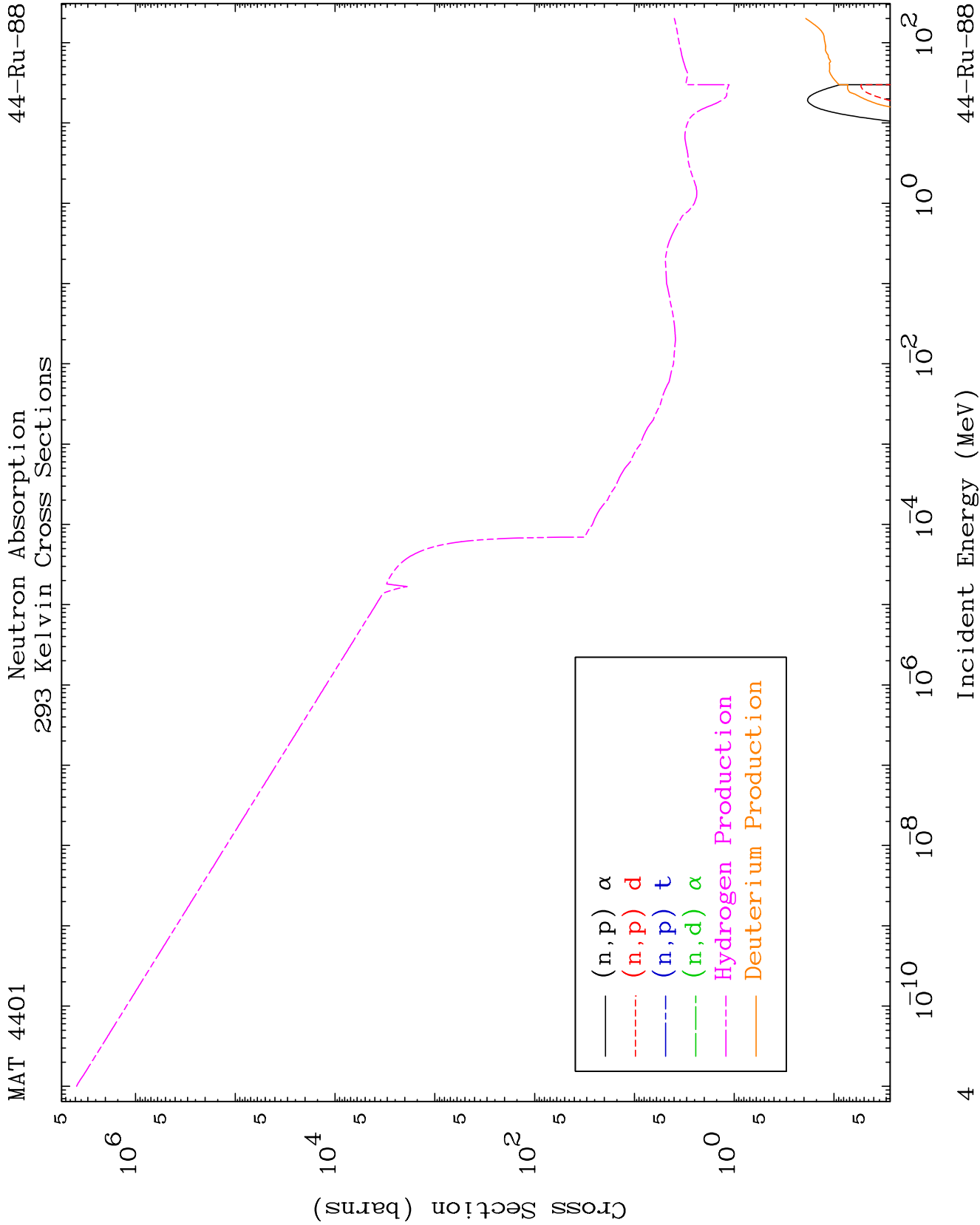
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

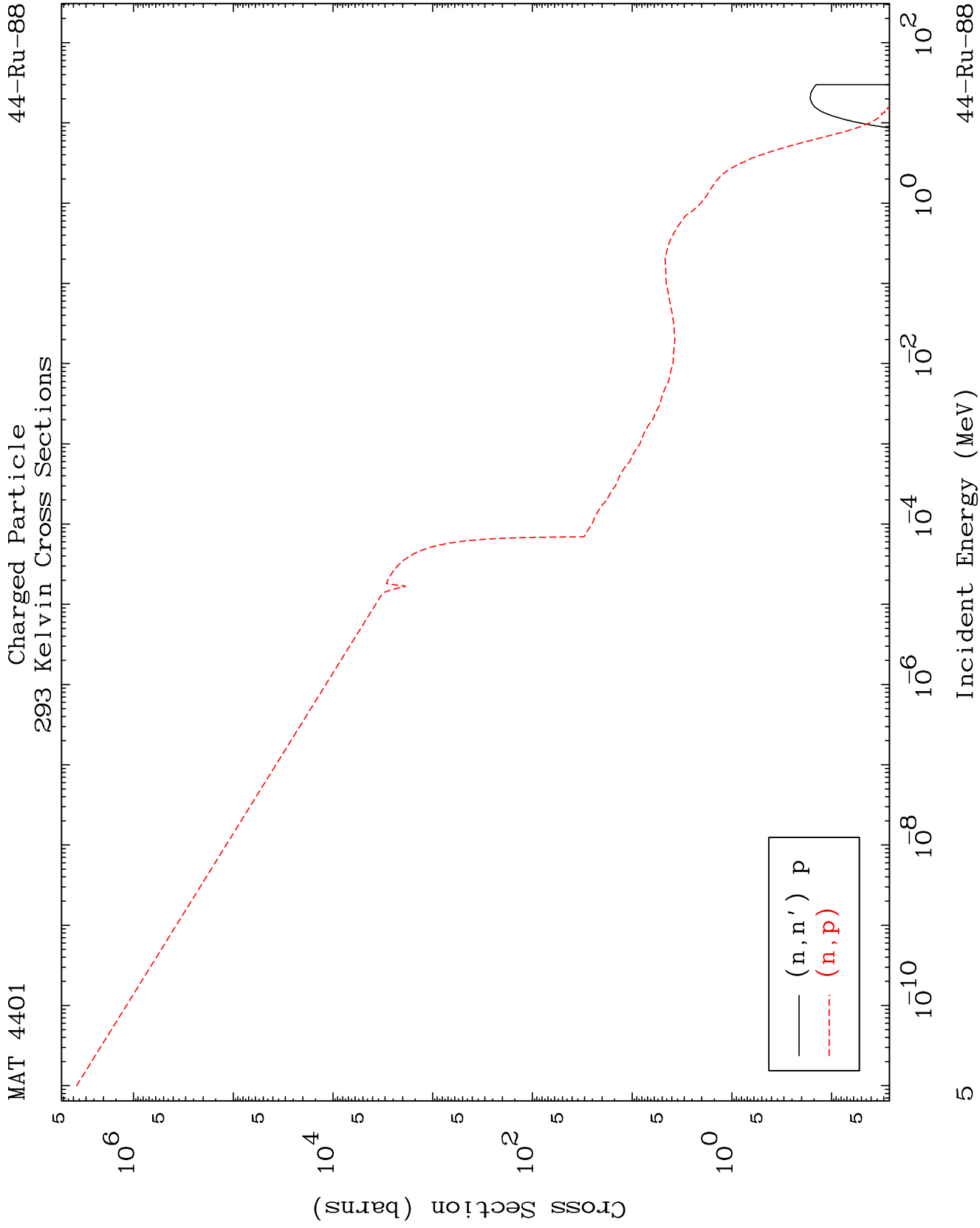
Press Mouse Button to Start

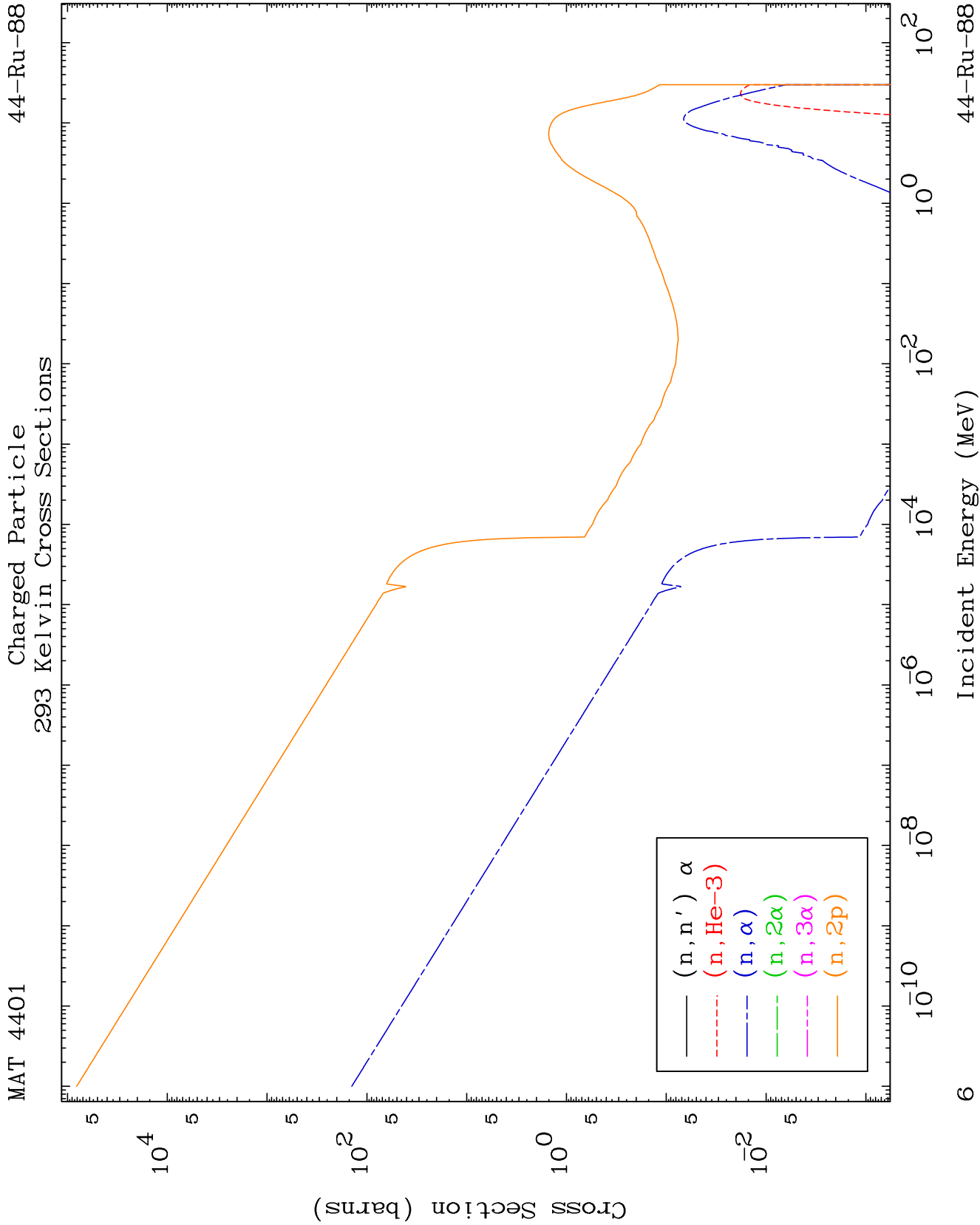








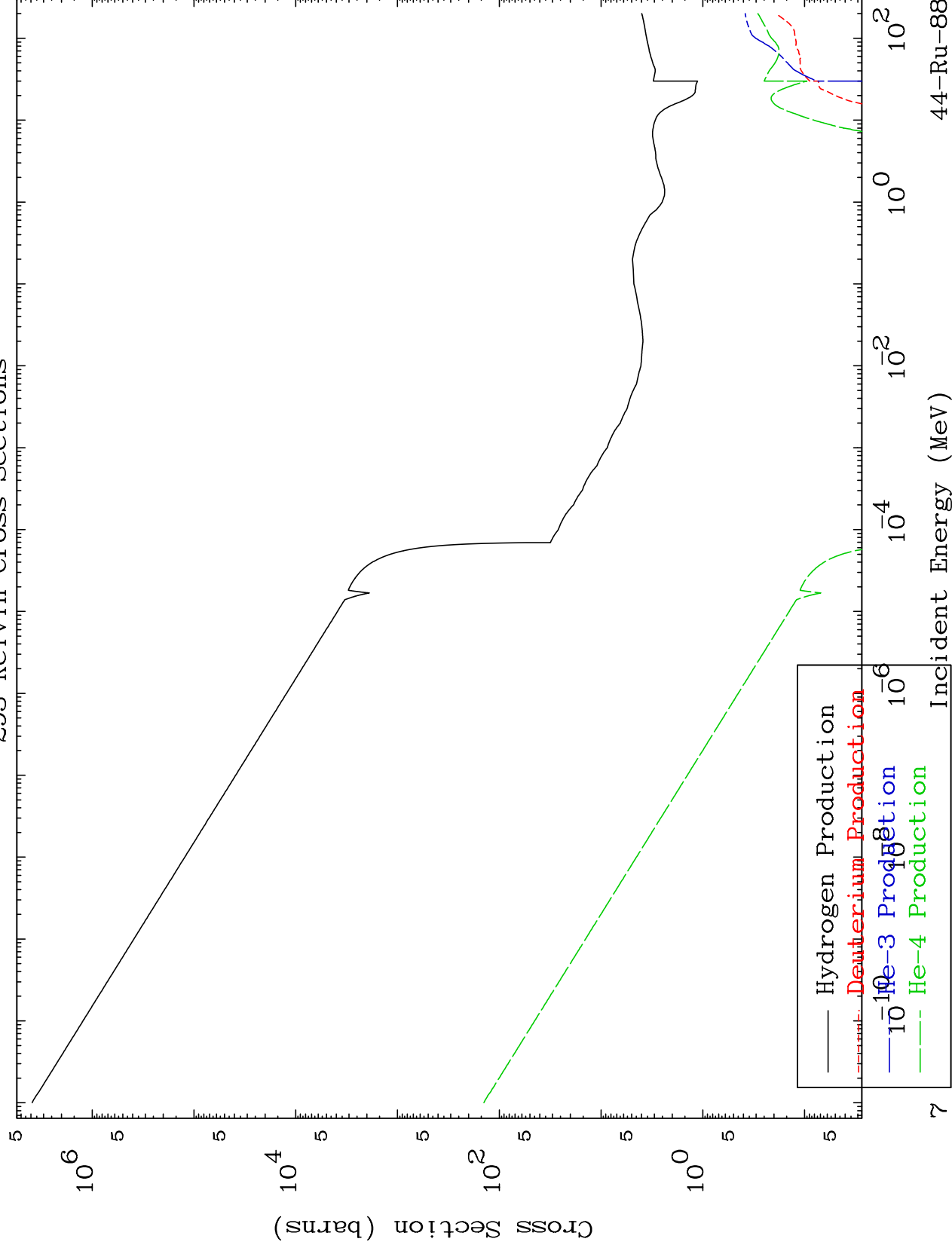




MAT 4401

Particle Production
293 Kelvin Cross Sections

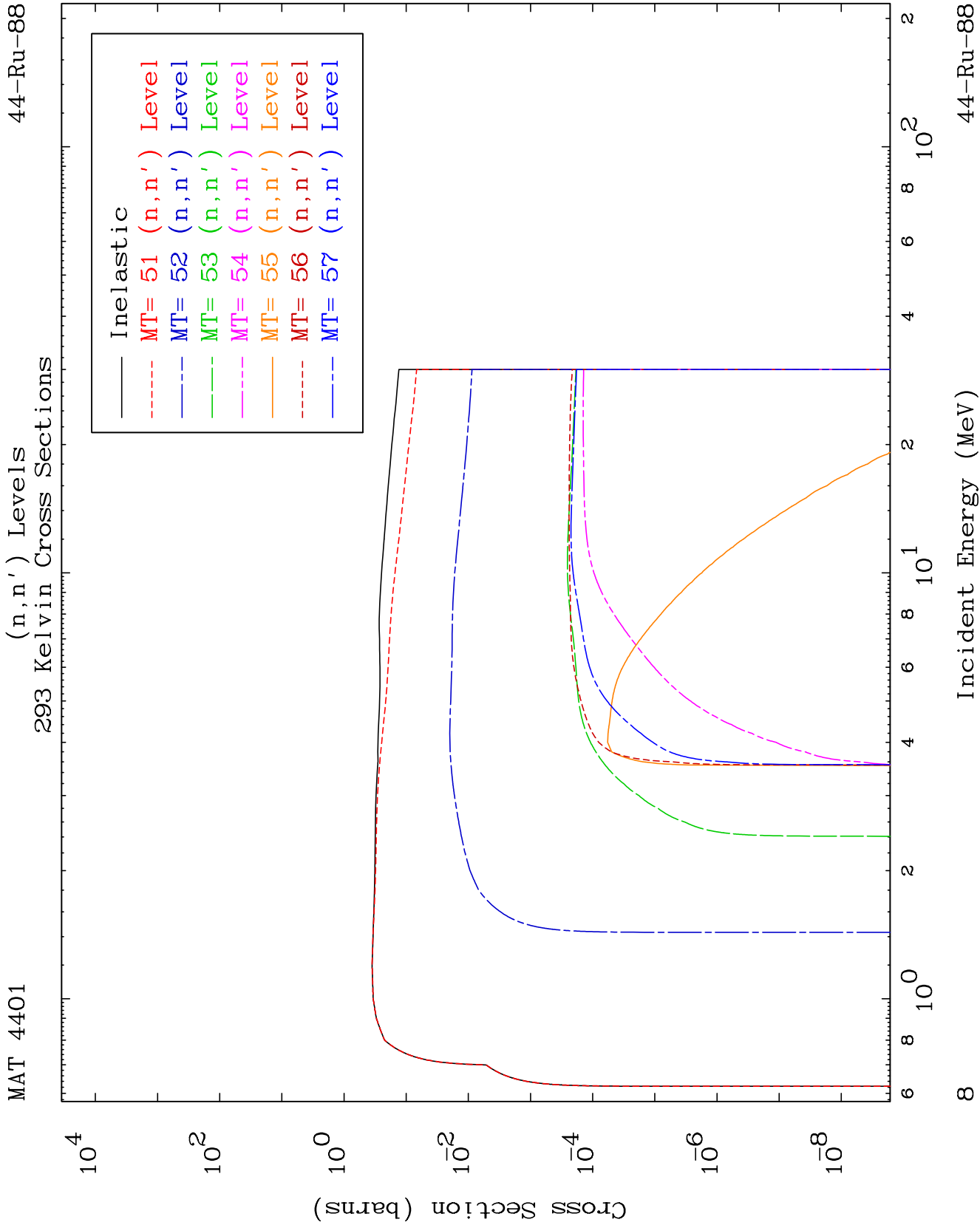
44-Ru-88

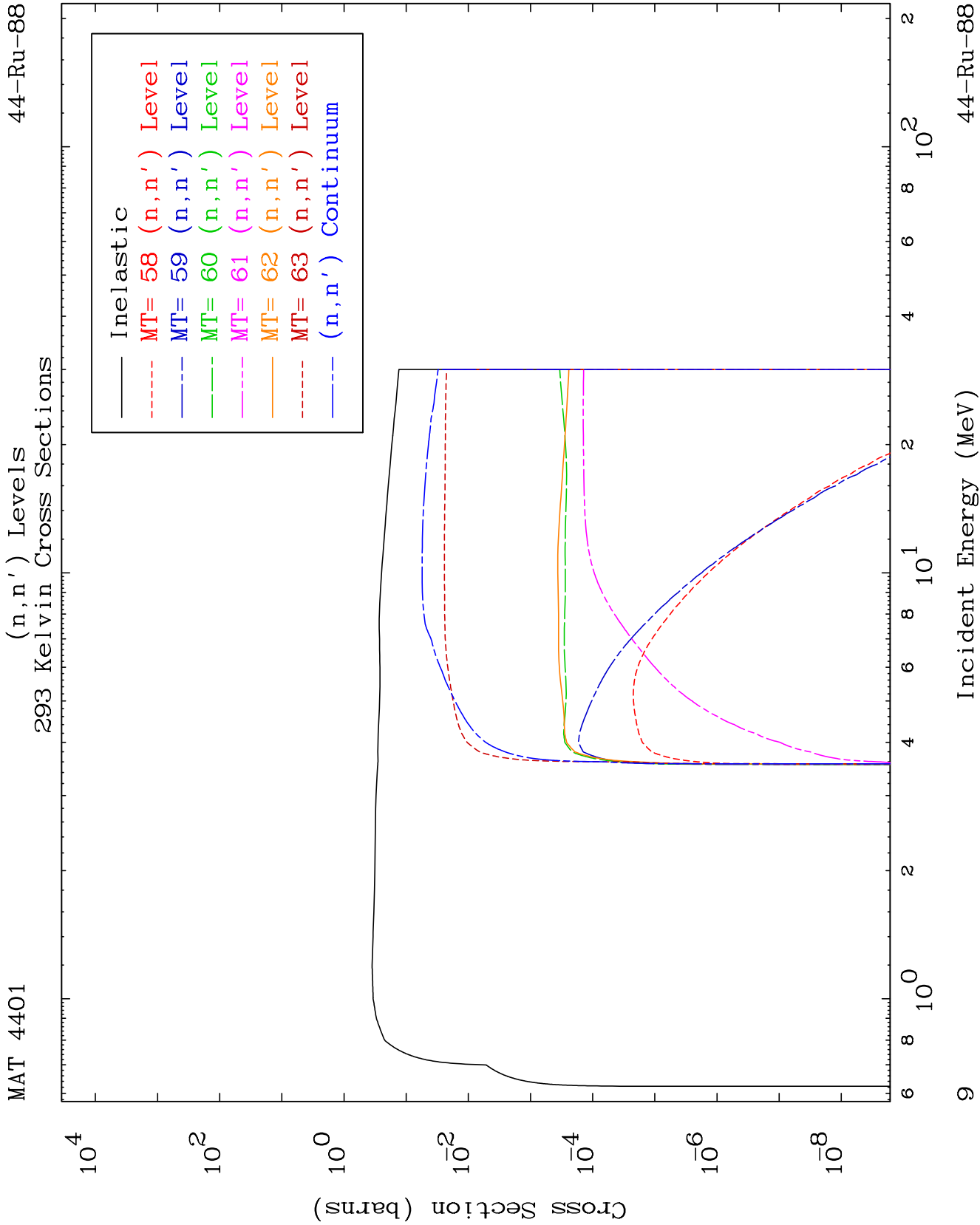


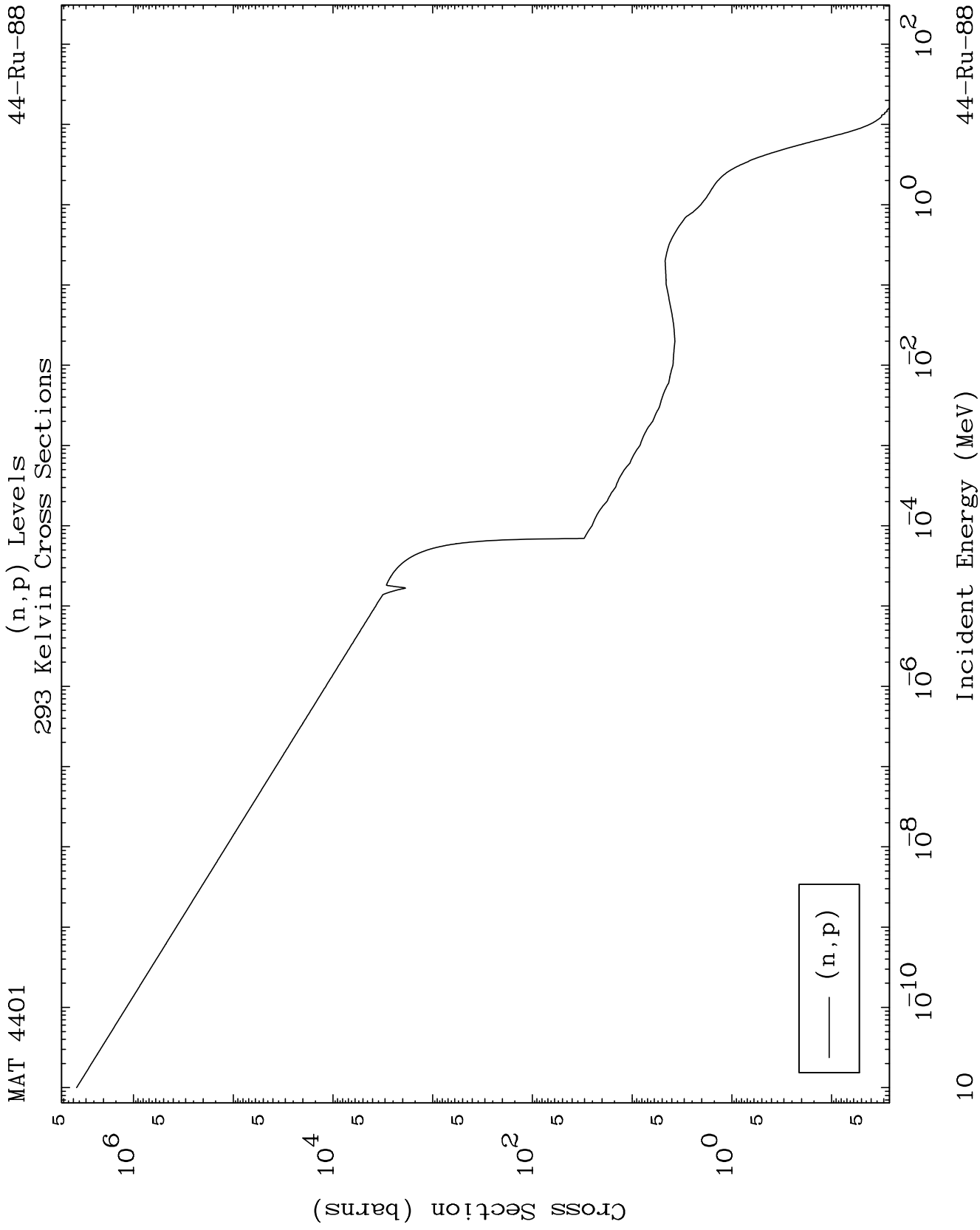
44-Ru-88

Incident Energy (MeV)

7



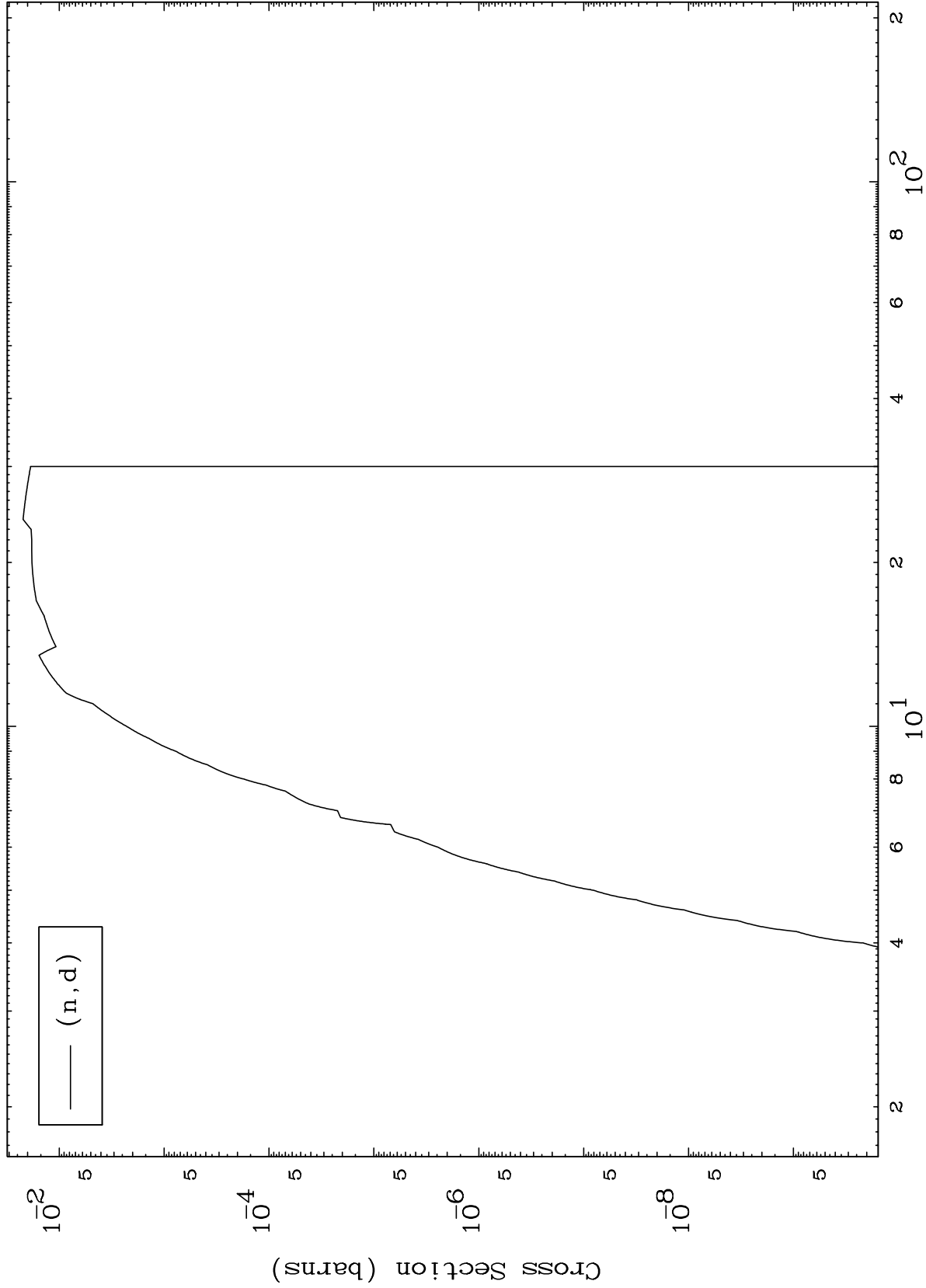




MAT 4401

44-Ru-88

(n,d) Levels
293 Kelvin Cross Sections



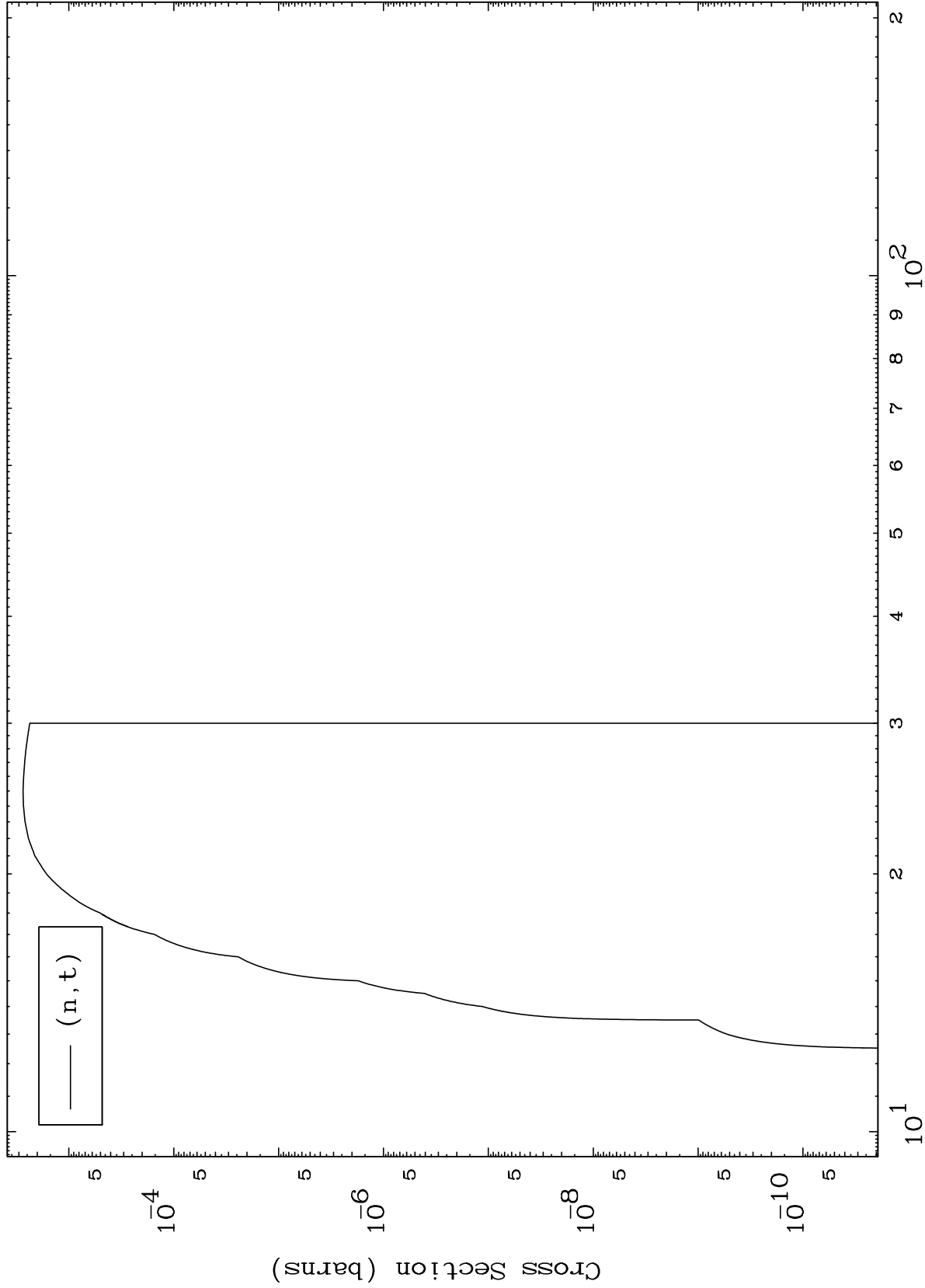
11

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MAT 4401

(n,t) Levels
293 Kelvin Cross Sections

44-Ru-88



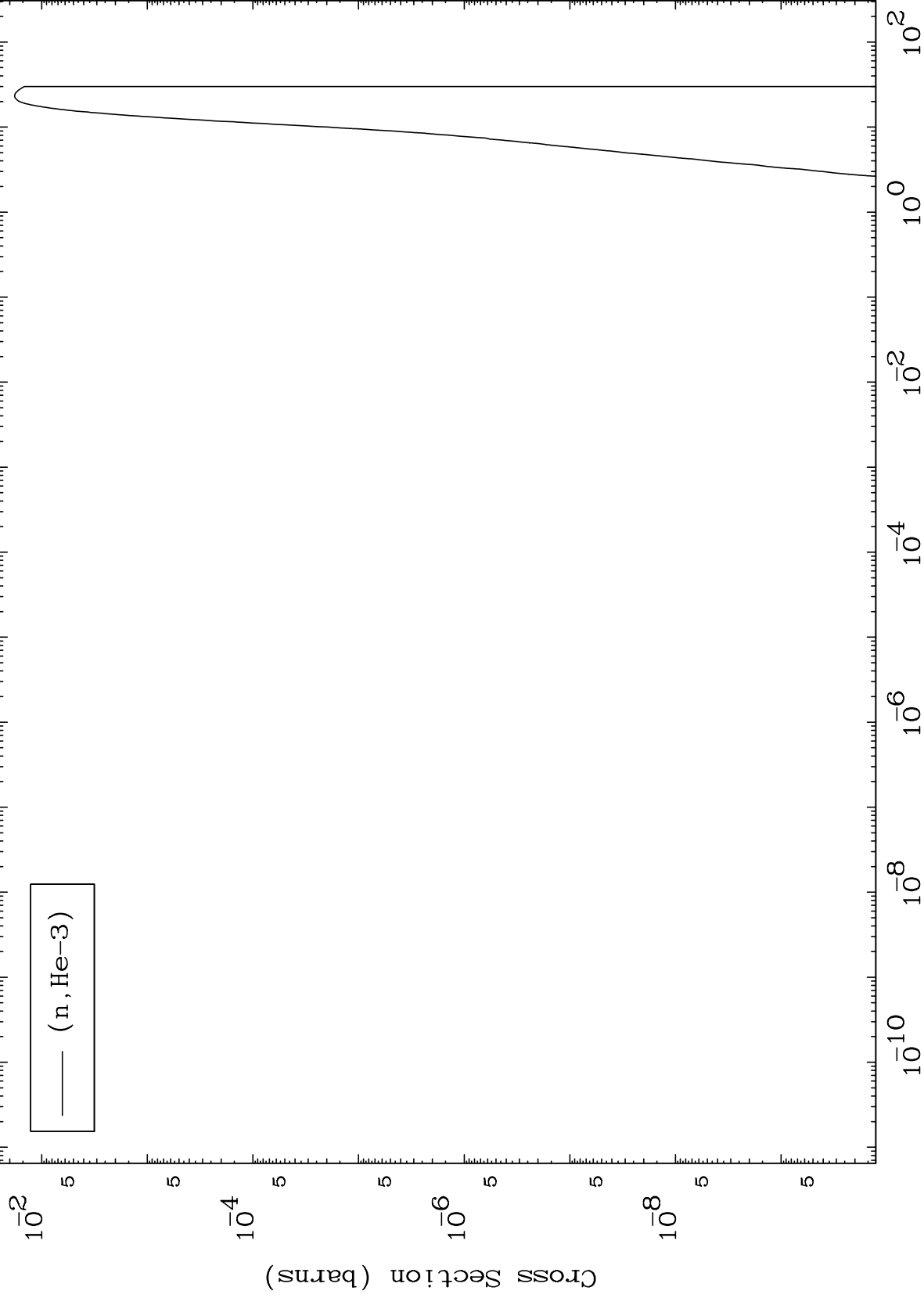
44-Ru-88

Incident Energy (MeV)

MAT 4401

(n,He3) Levels
293 Kelvin Cross Sections

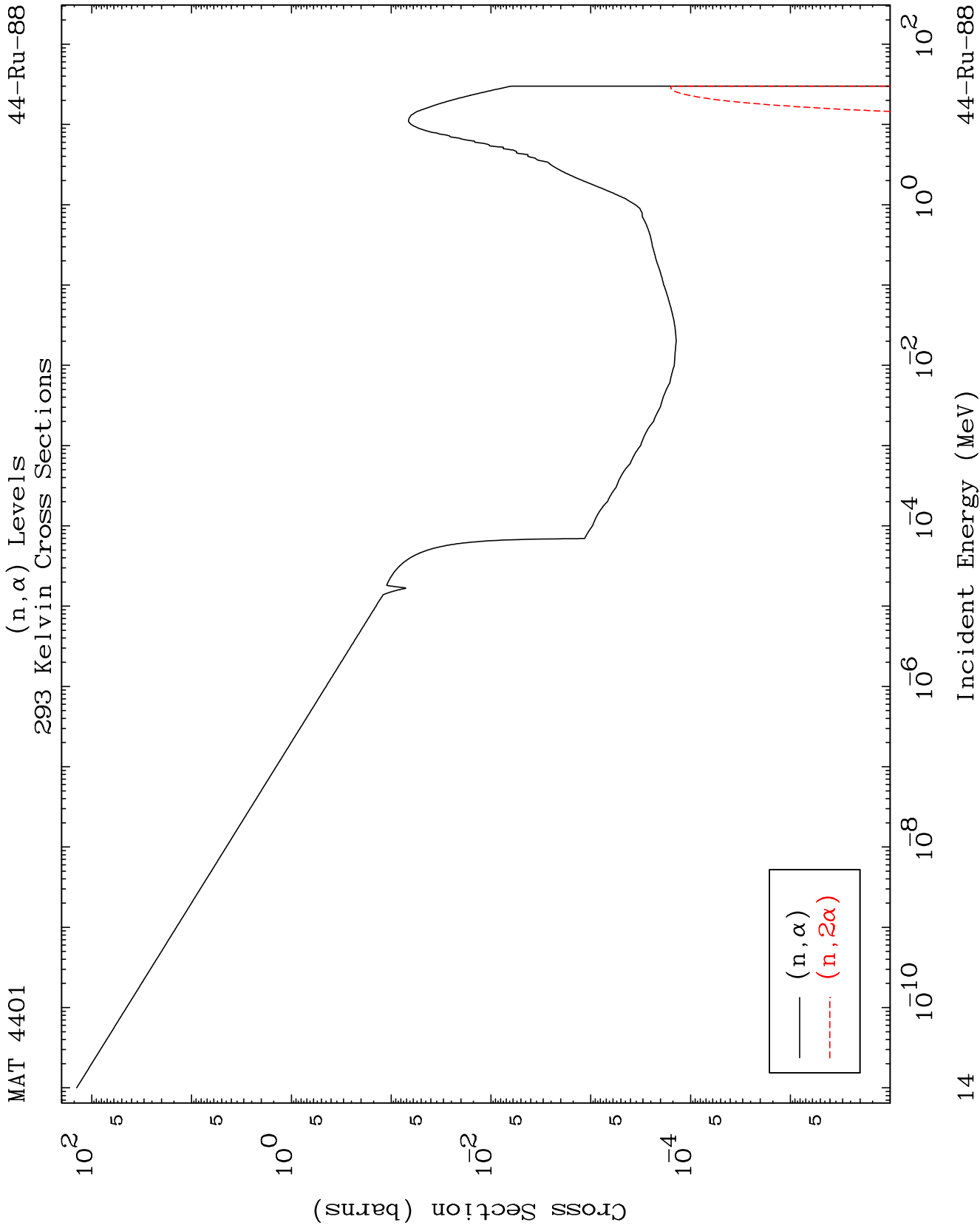
44-Ru-88

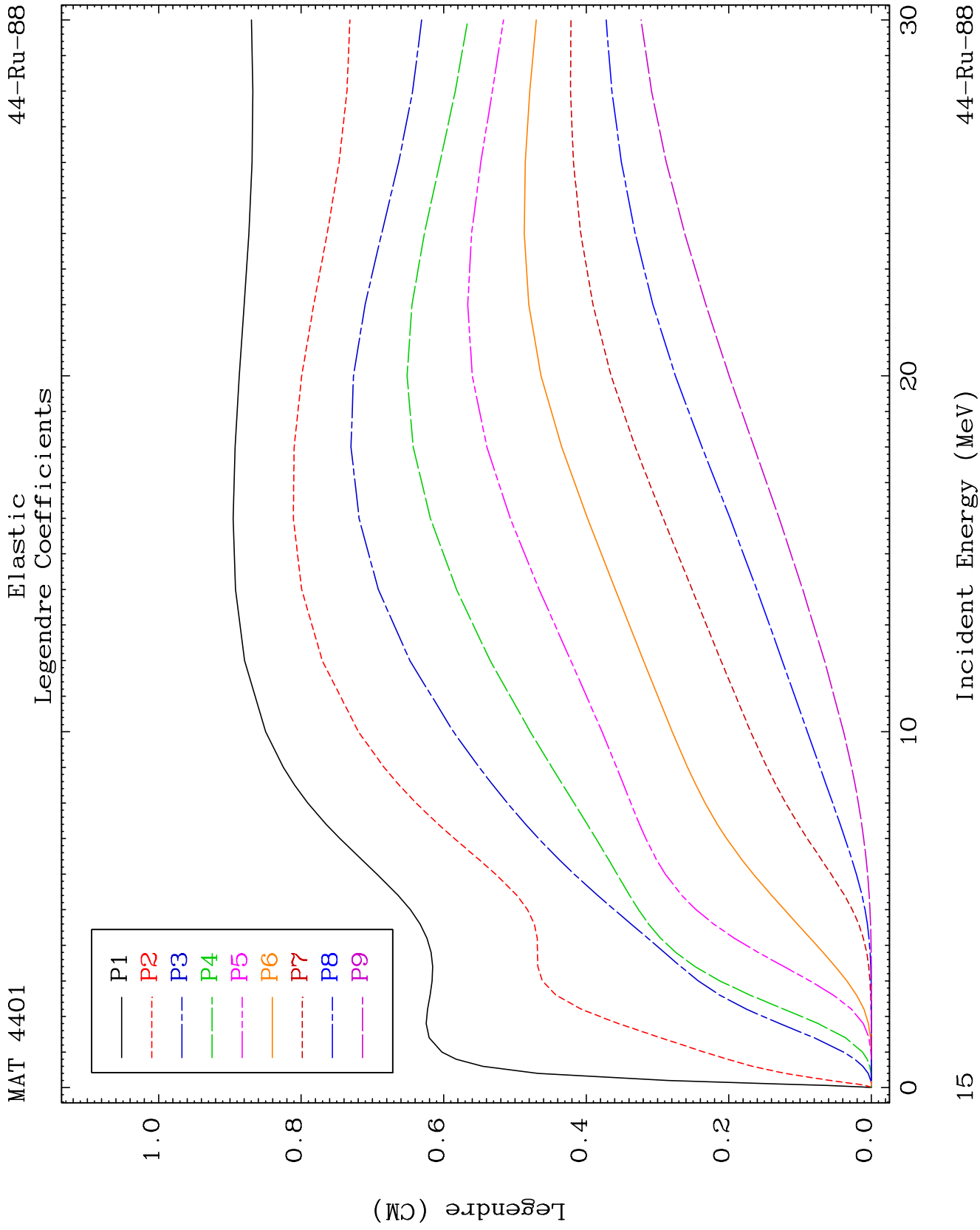


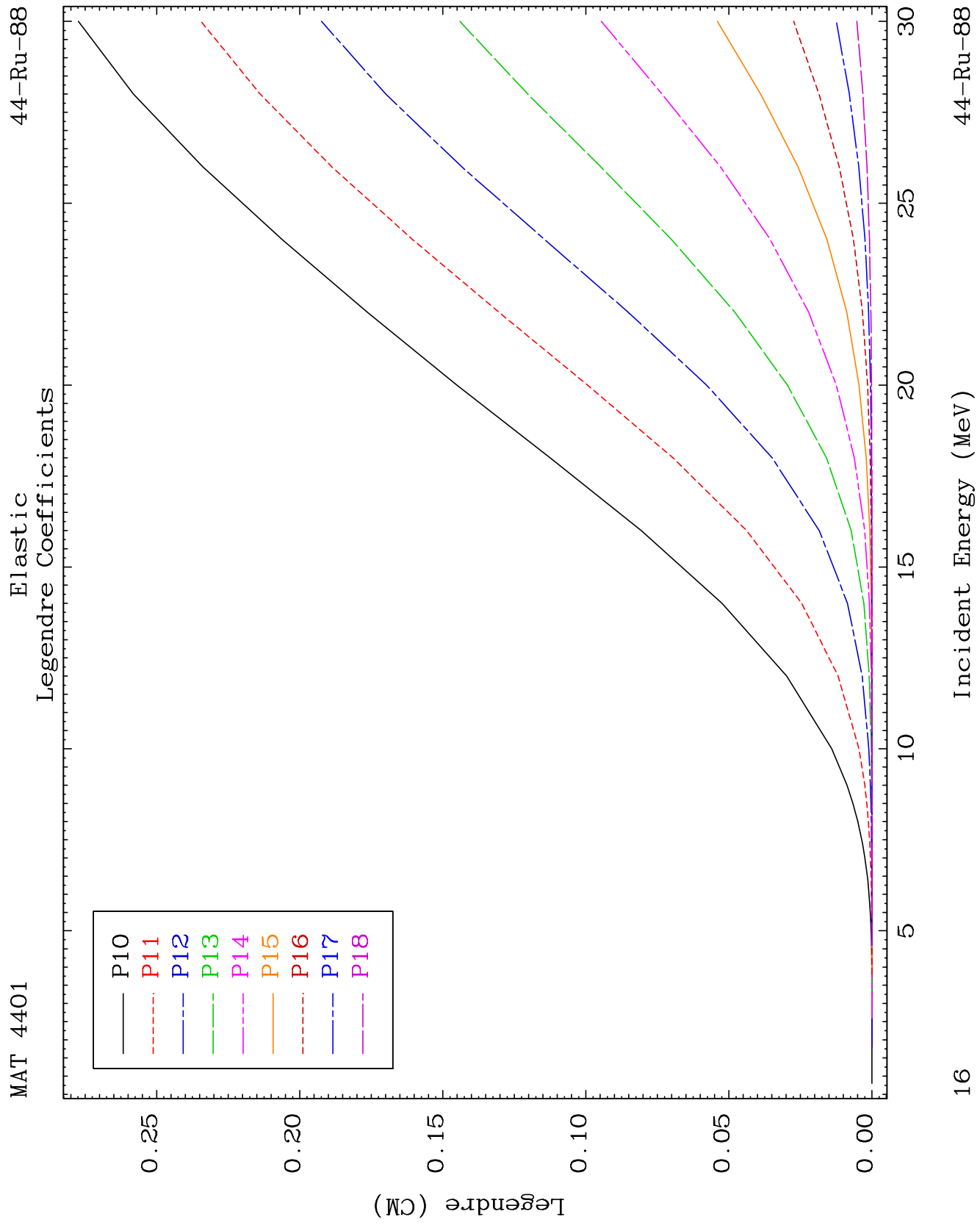
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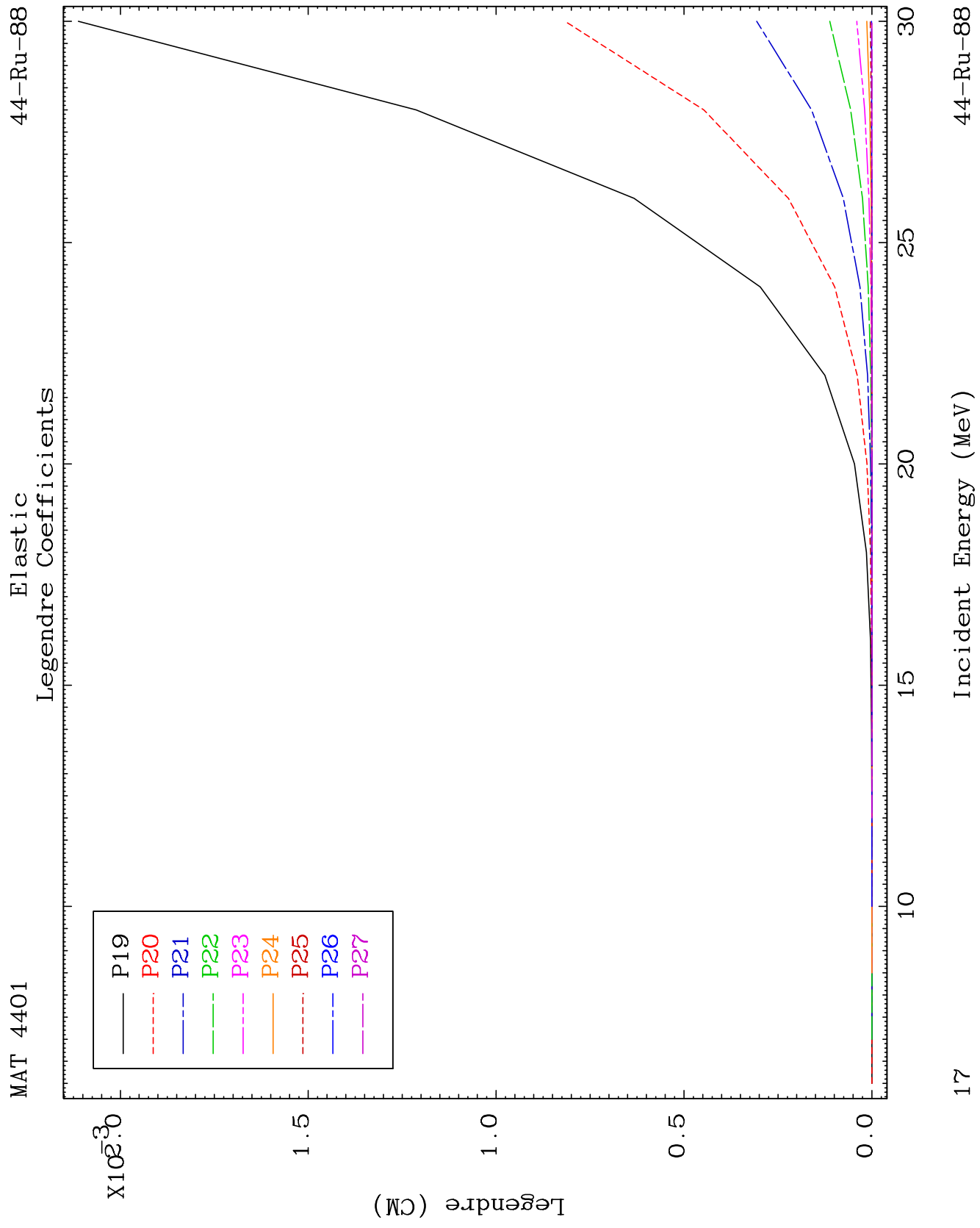
Incident Energy (MeV)

44-Ru-88





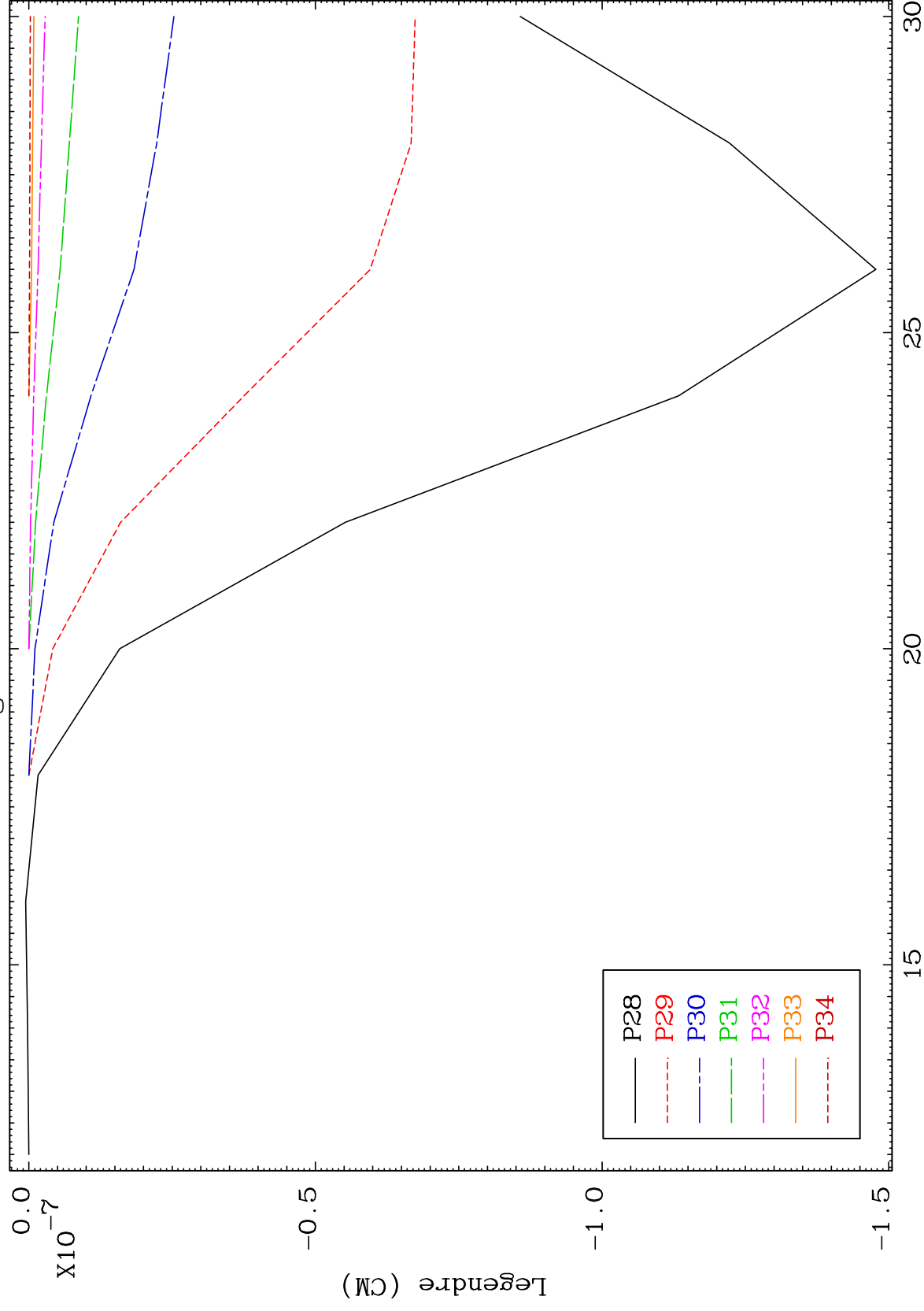




MAT 4401

44-Ru-88

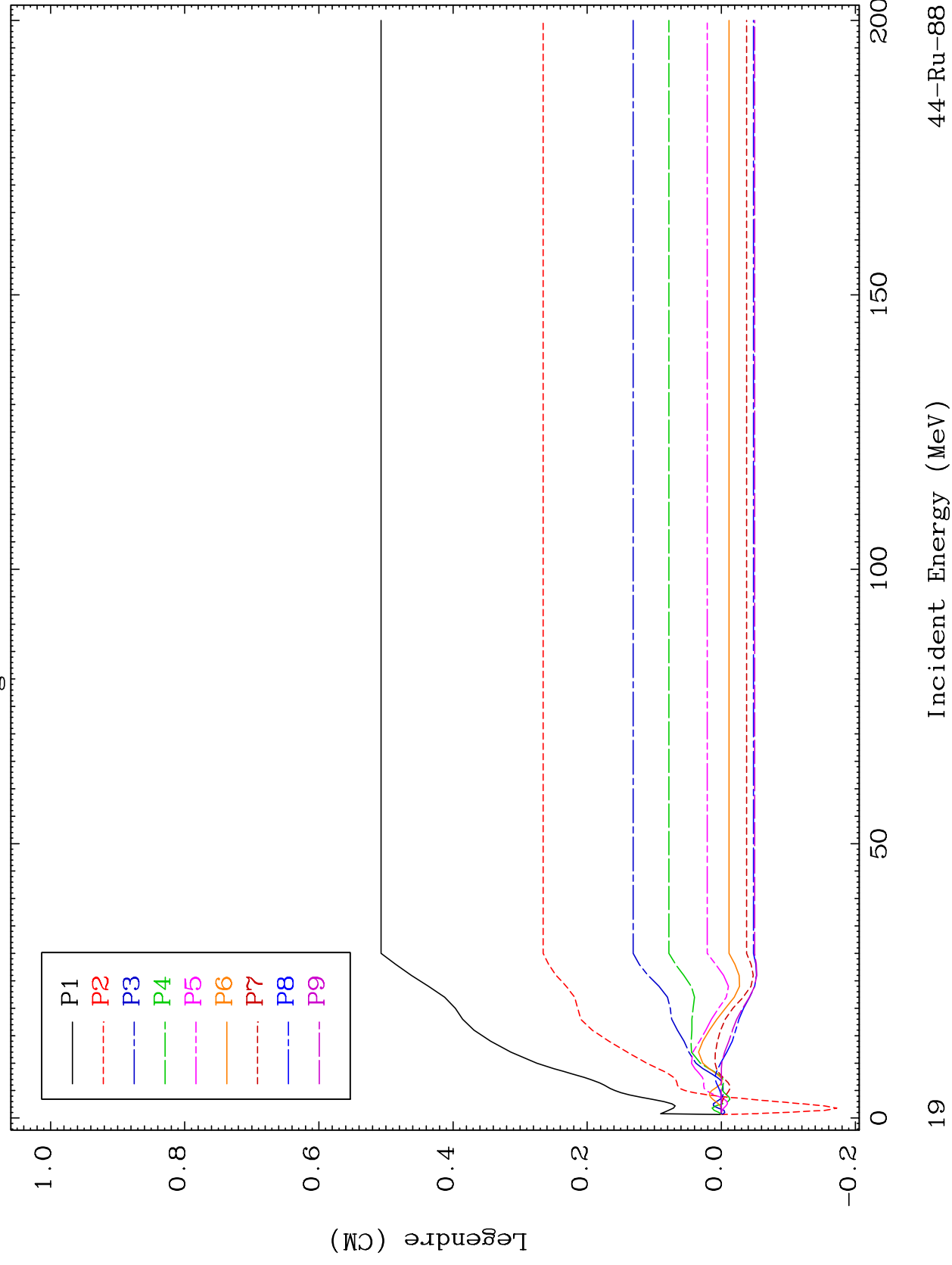
Elastic Legendre Coefficients

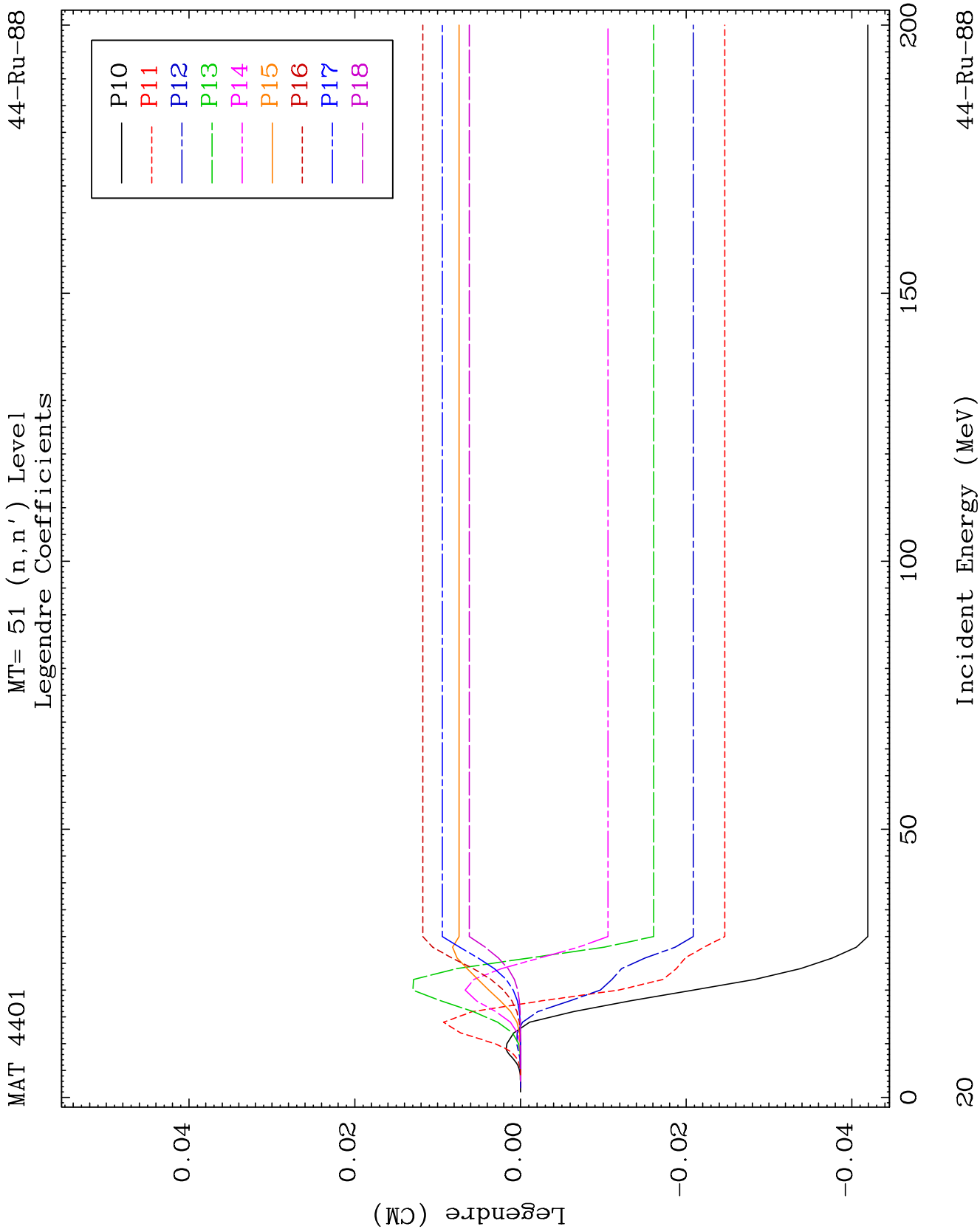


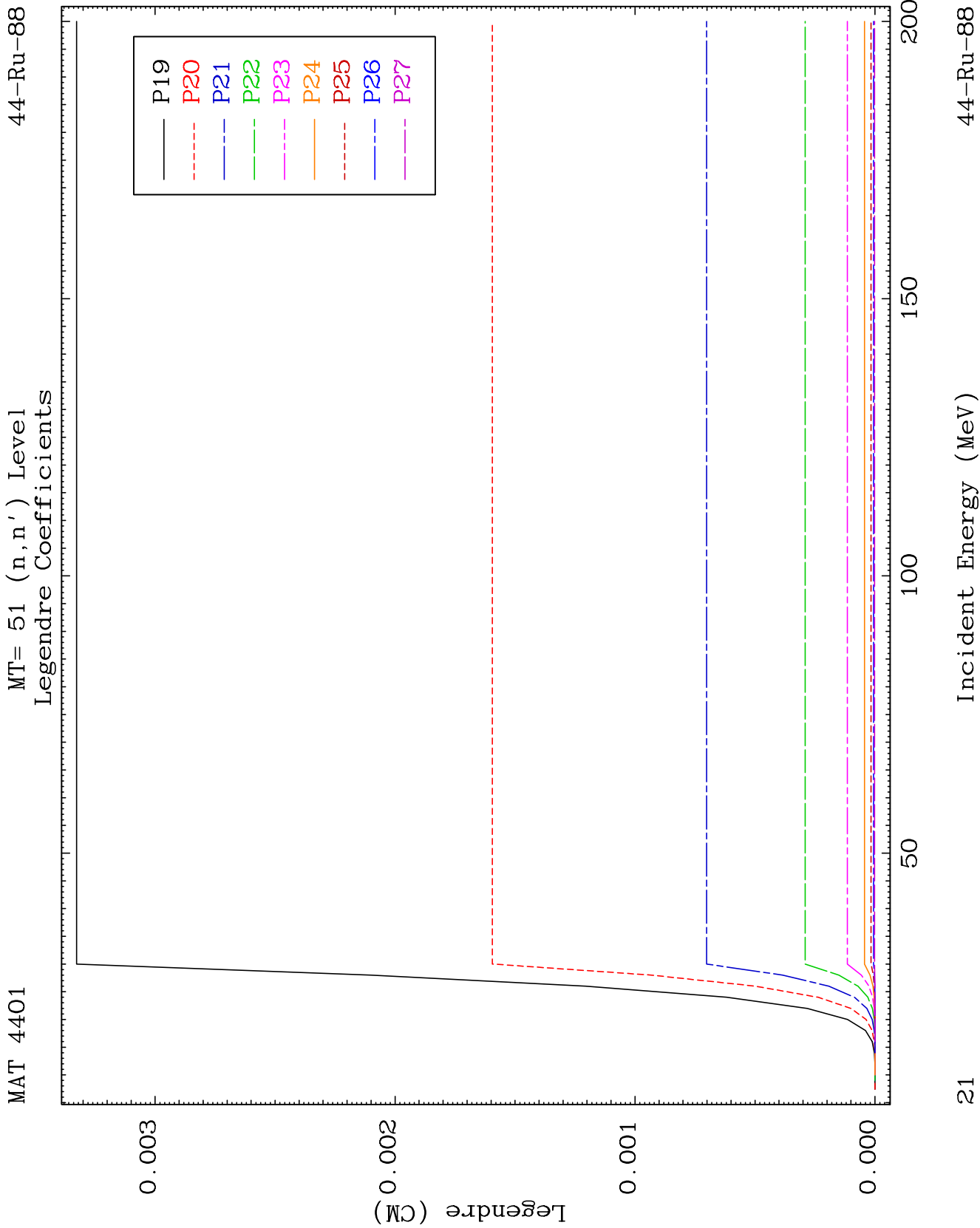
MAT 4401

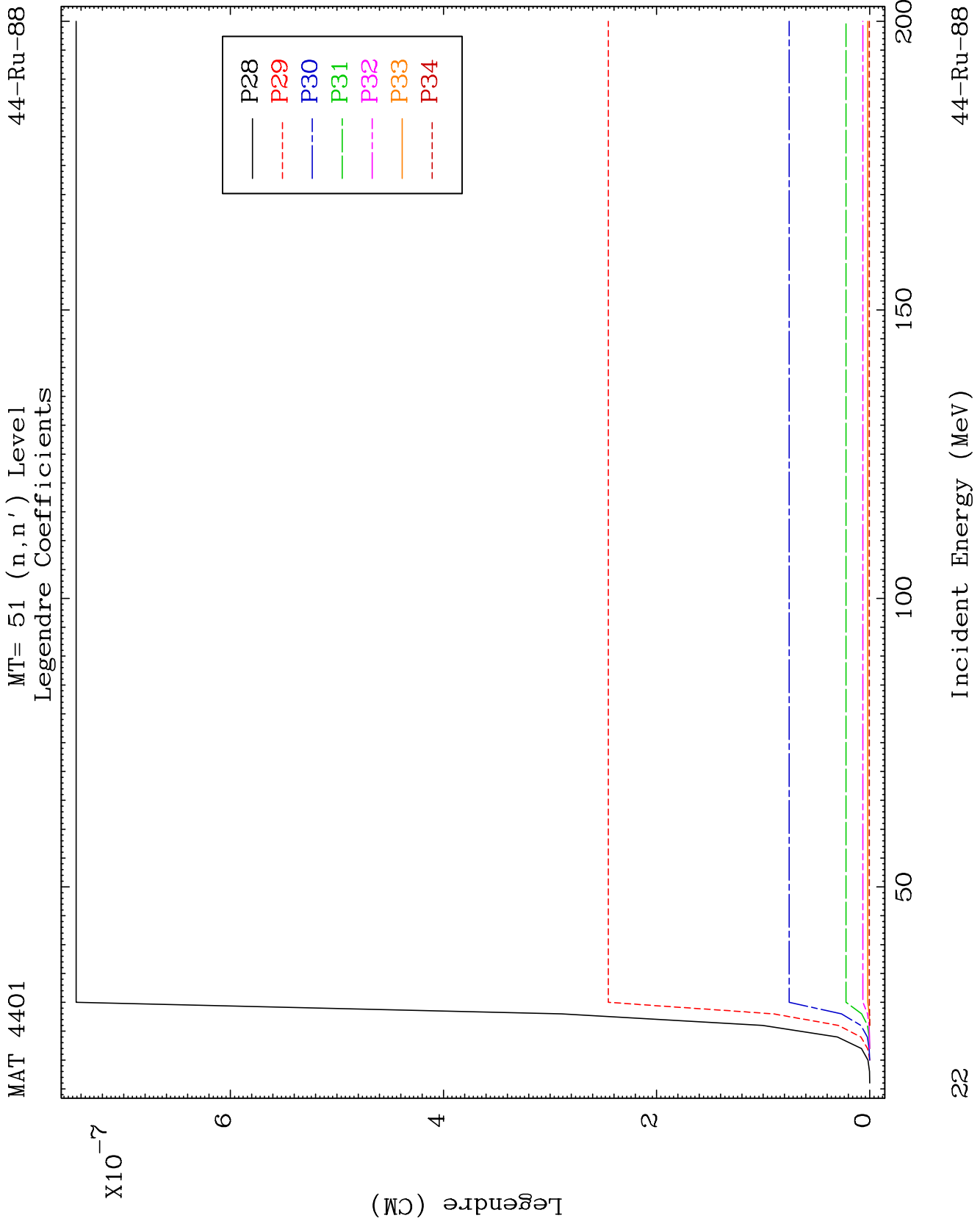
MT= 51 (n, n') Level
Legendre Coefficients

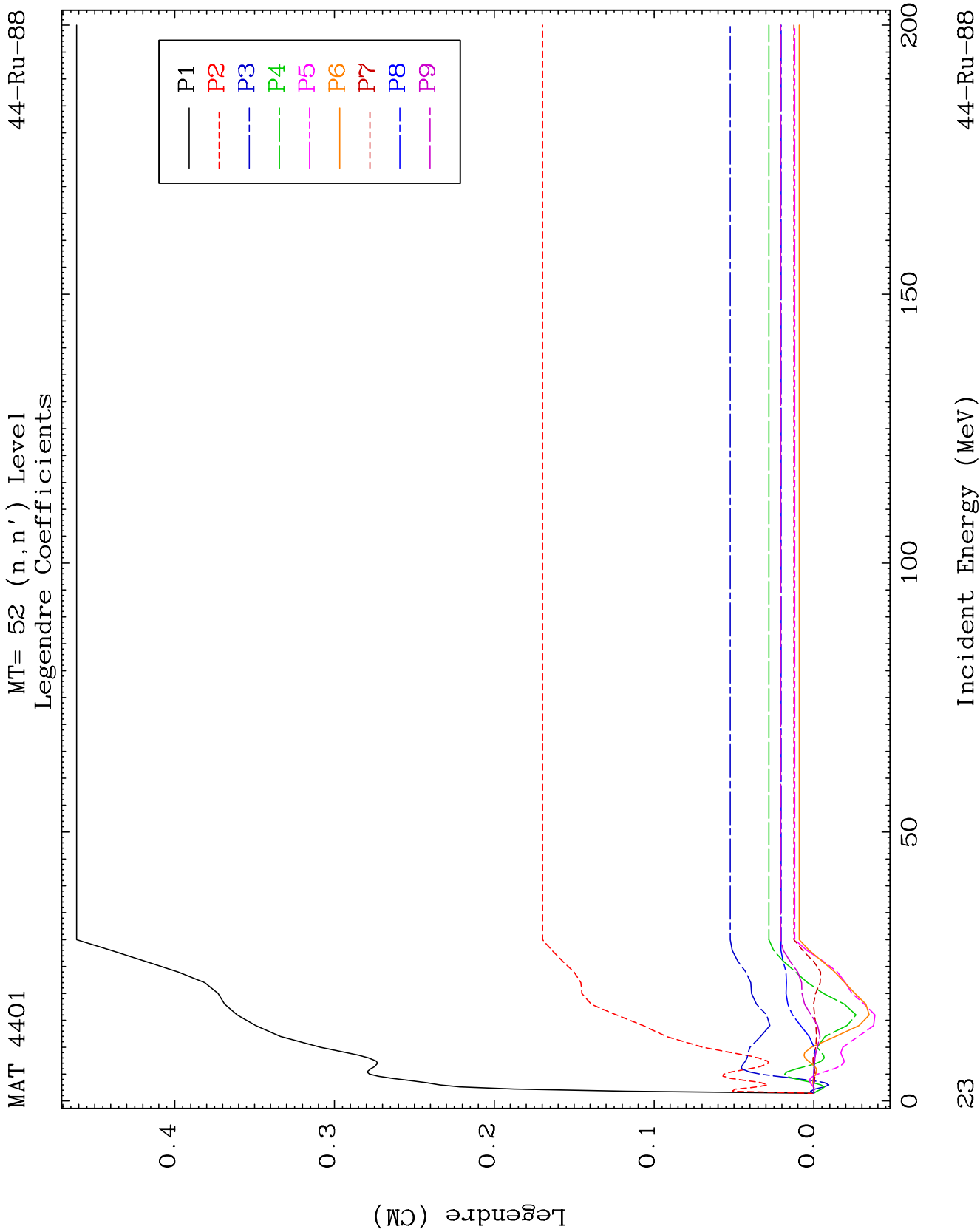
44-Ru-88

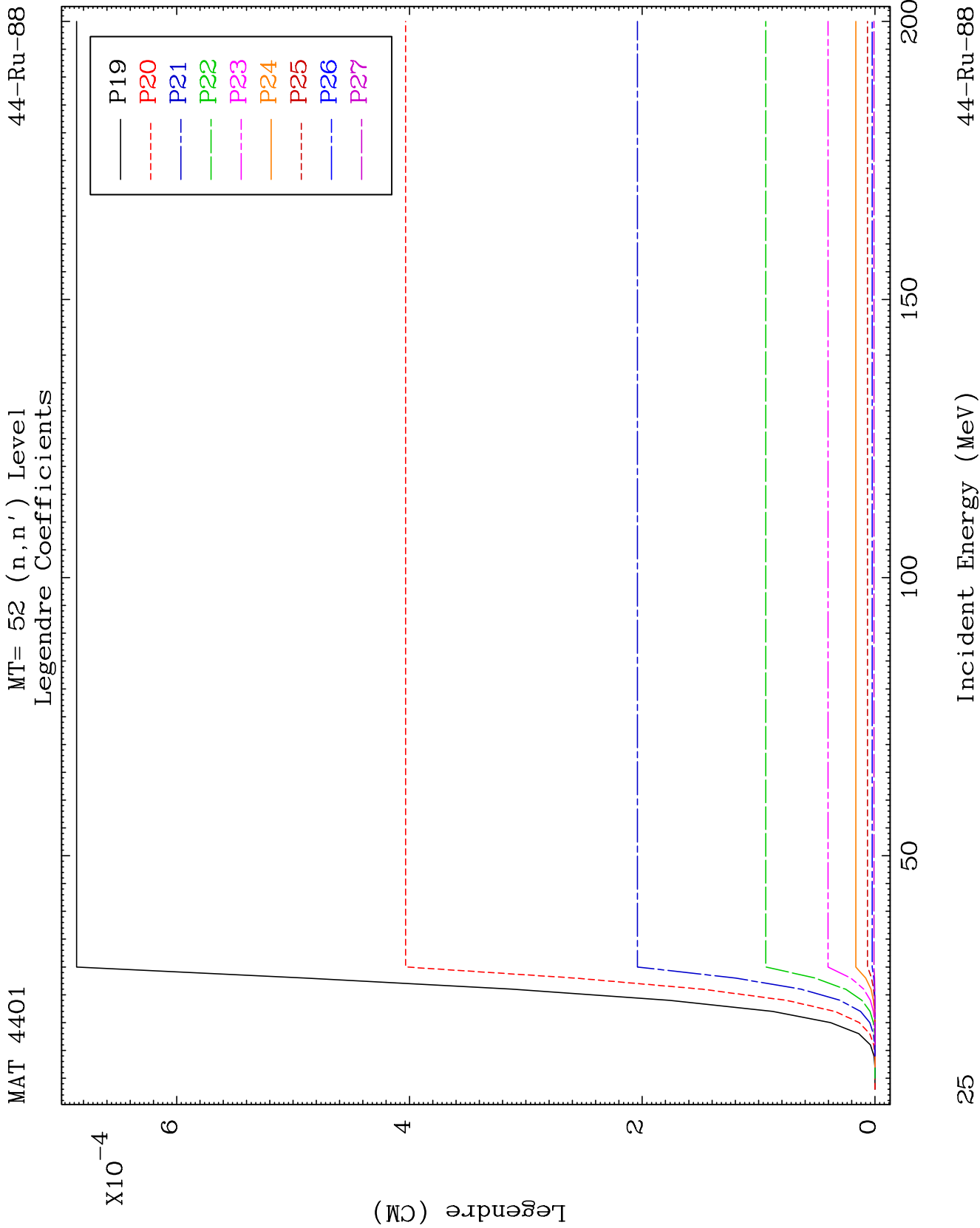


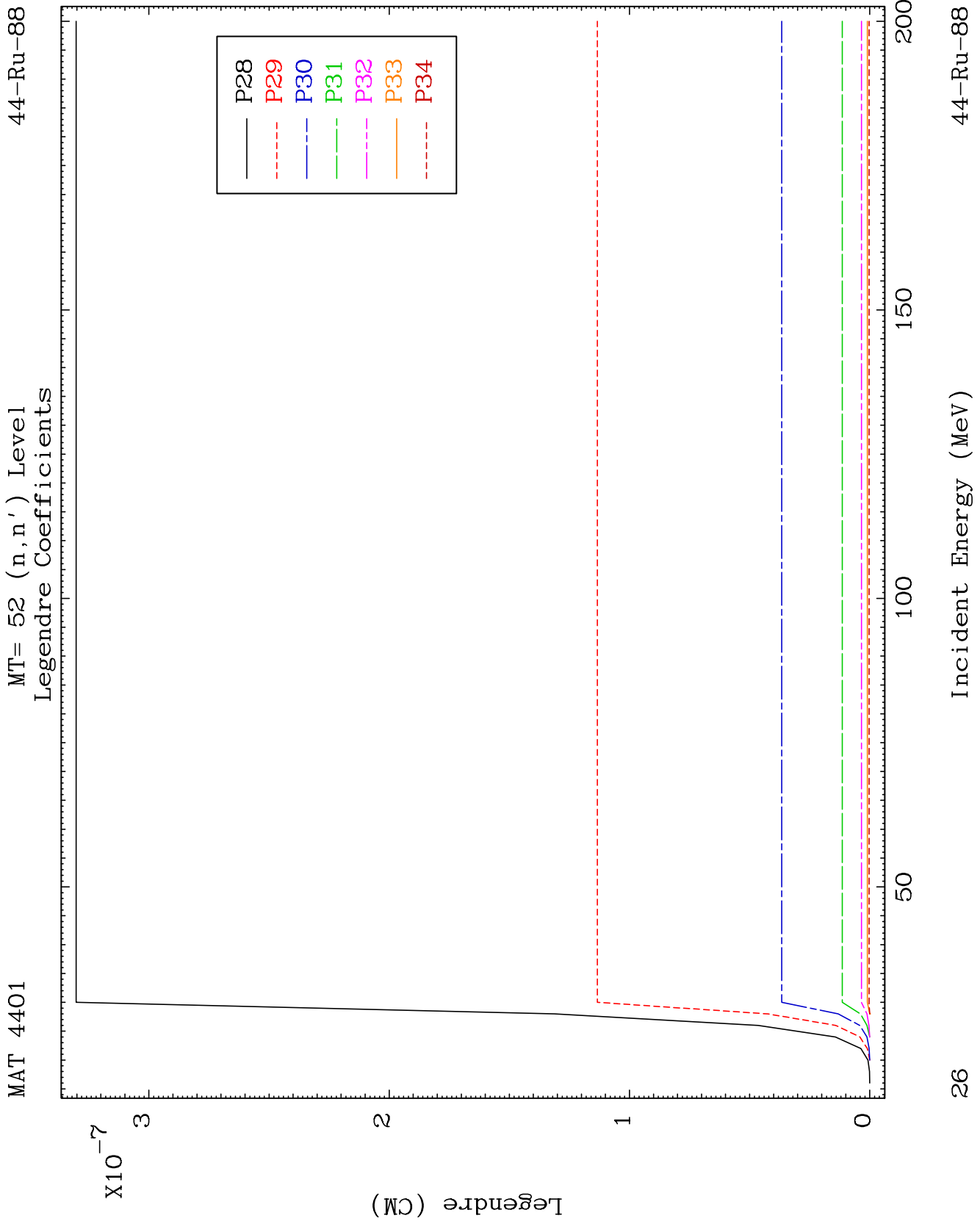


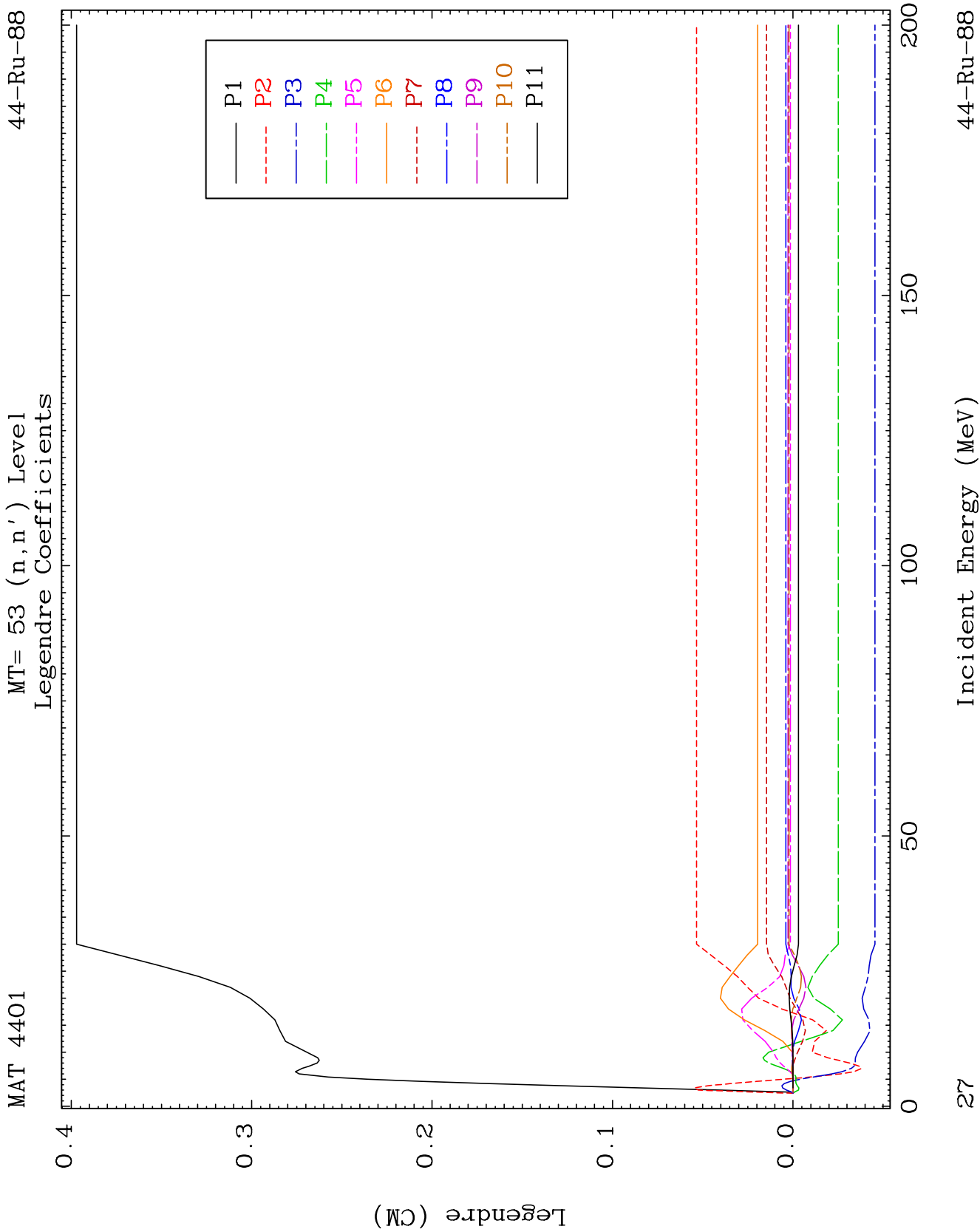


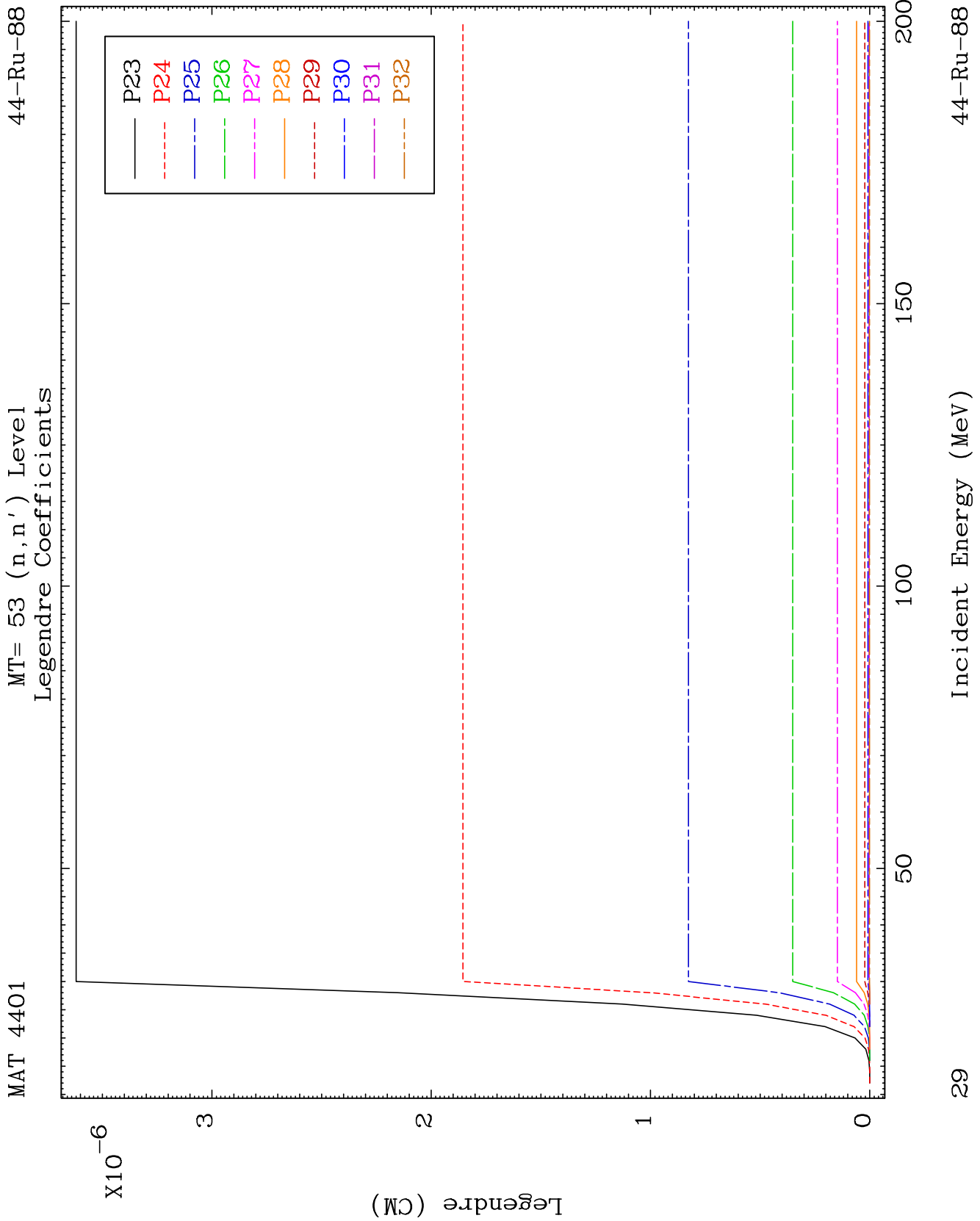








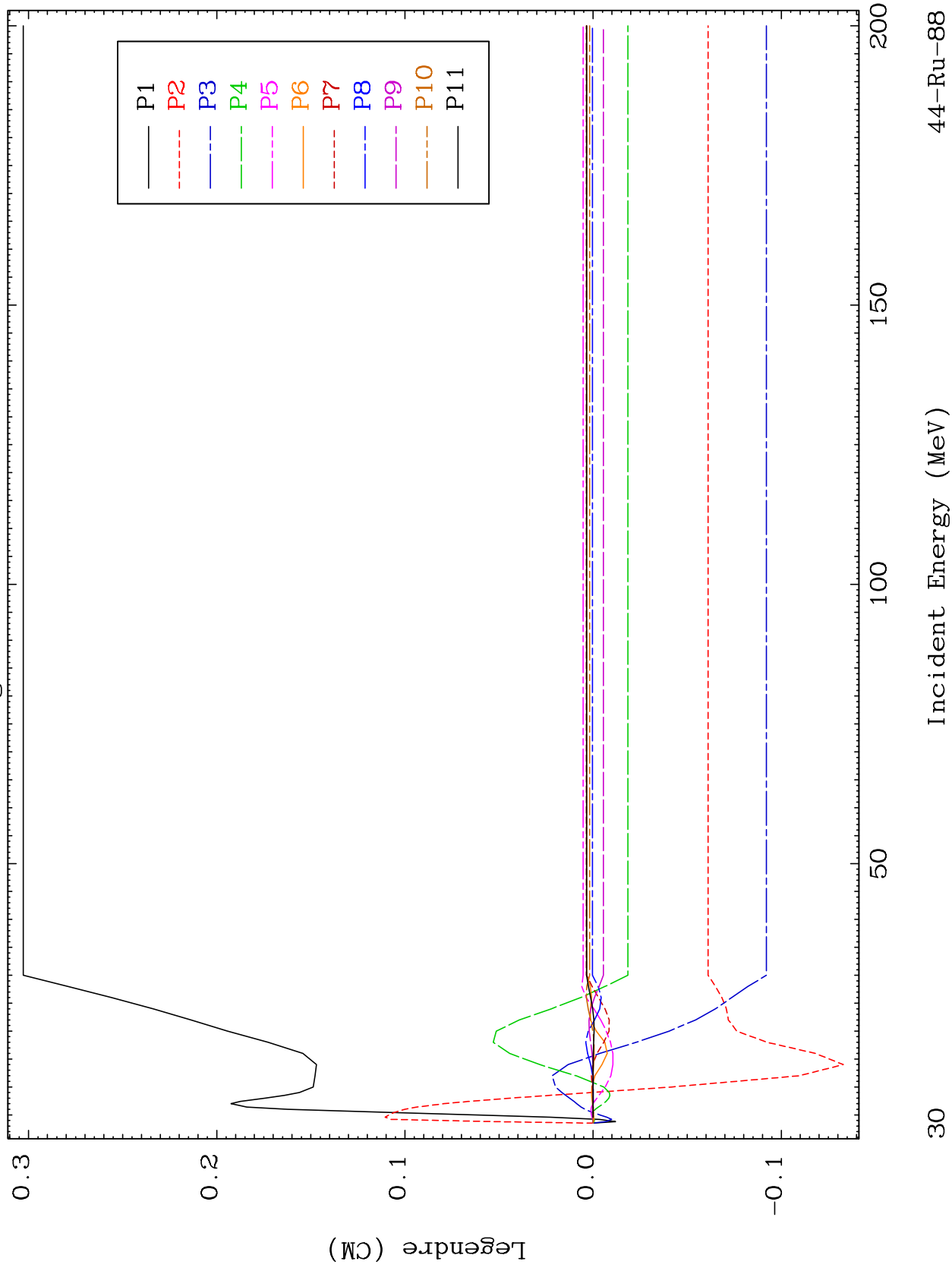


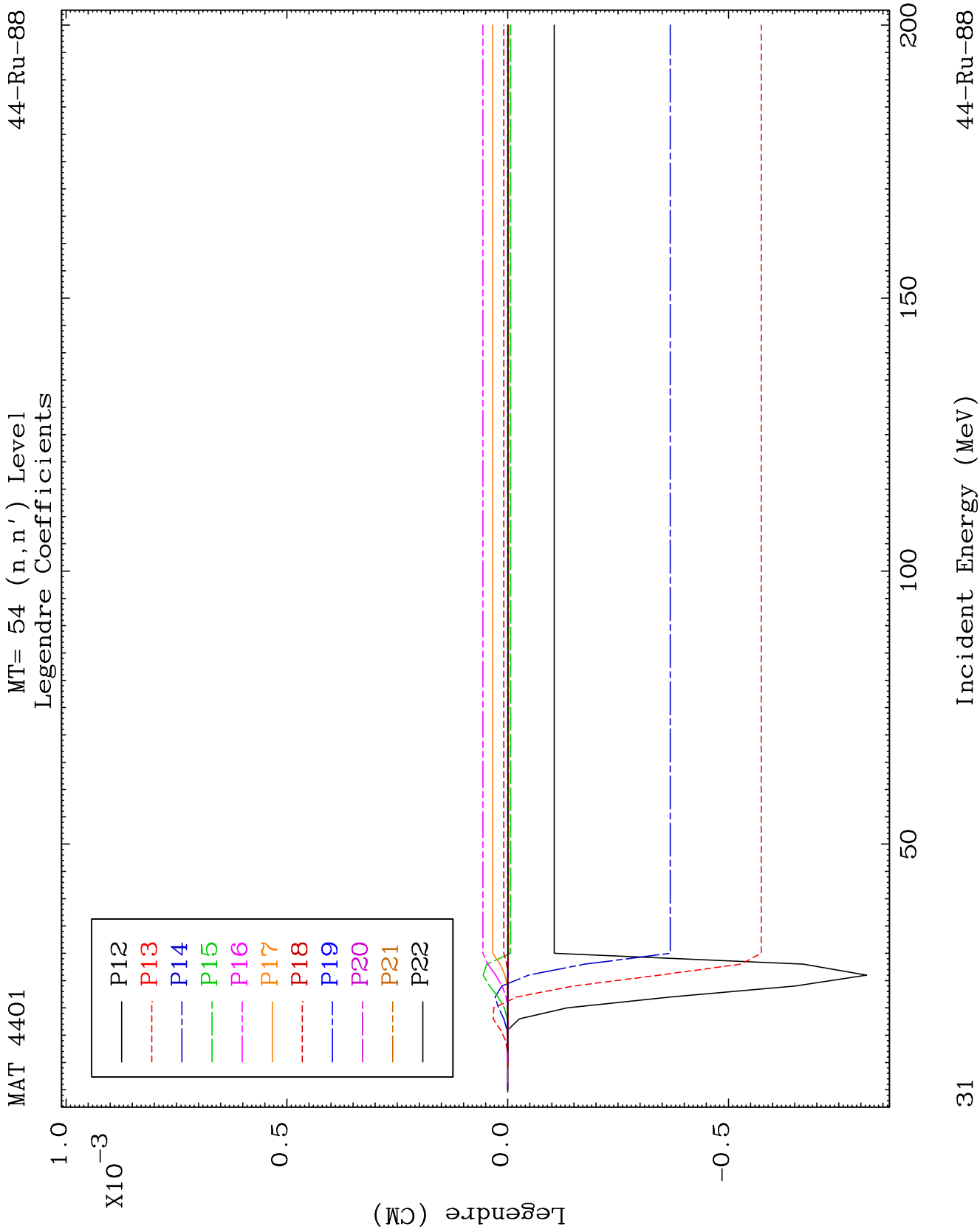


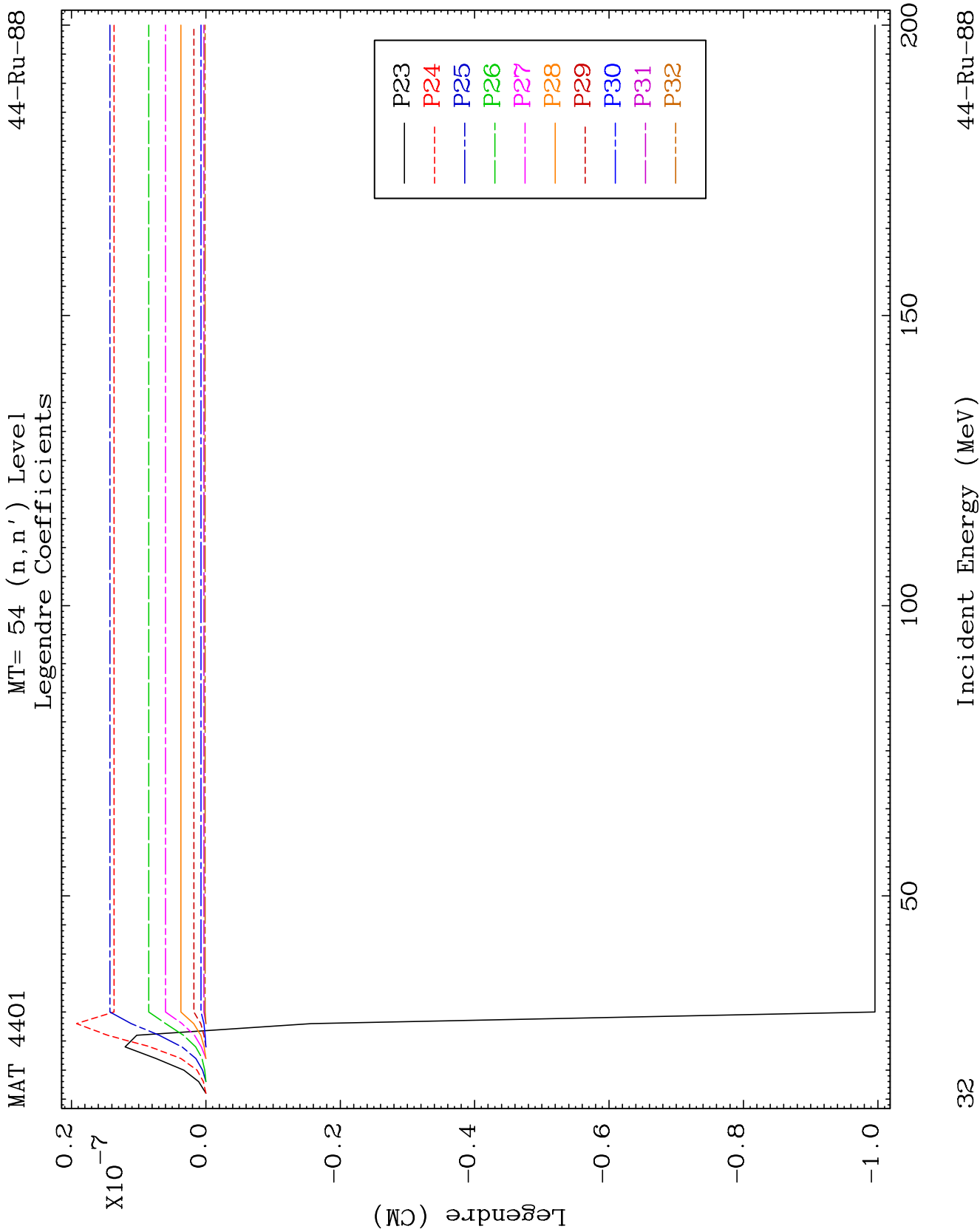
MAT 4401

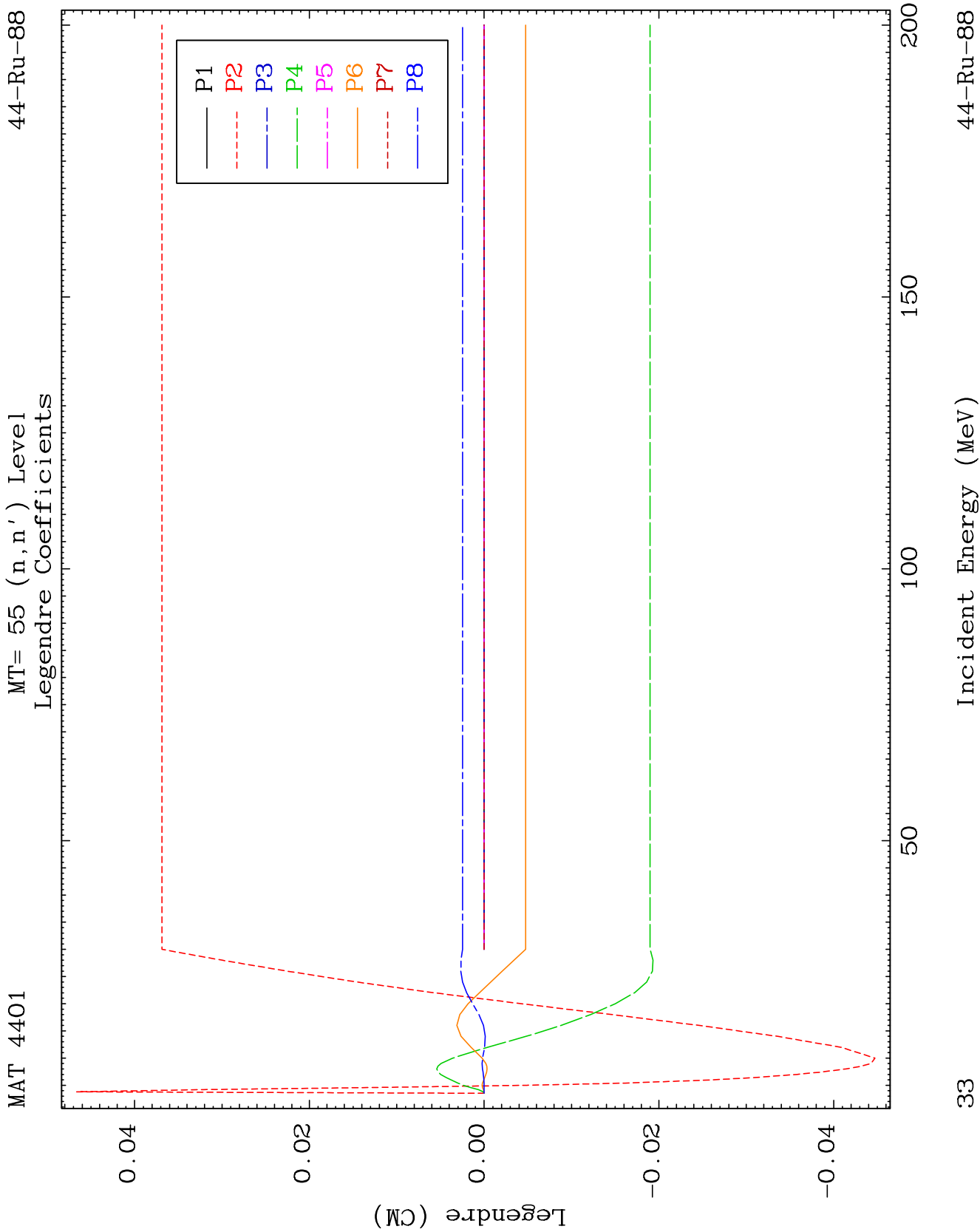
MT= 54 (n, n') Level
Legendre Coefficients

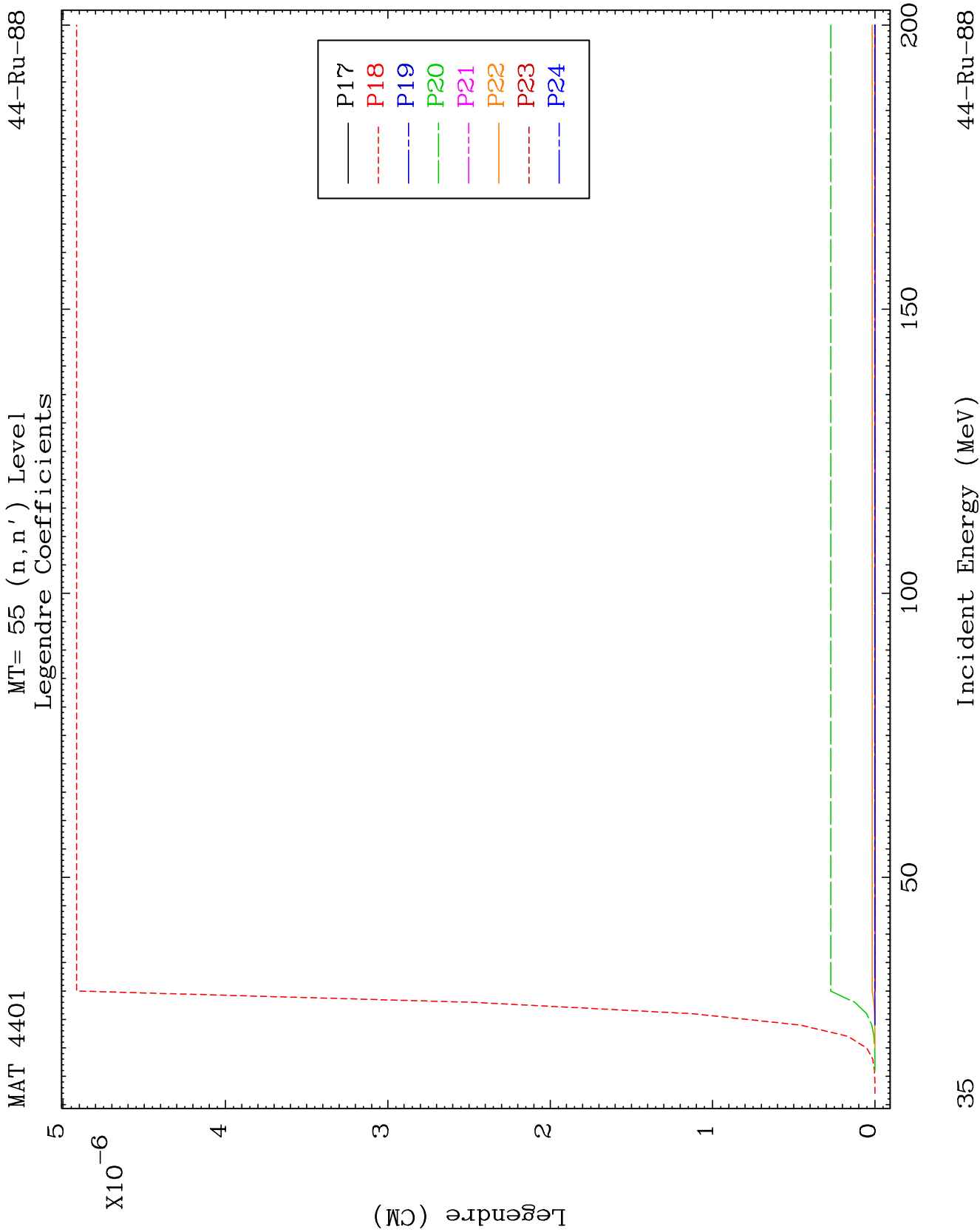
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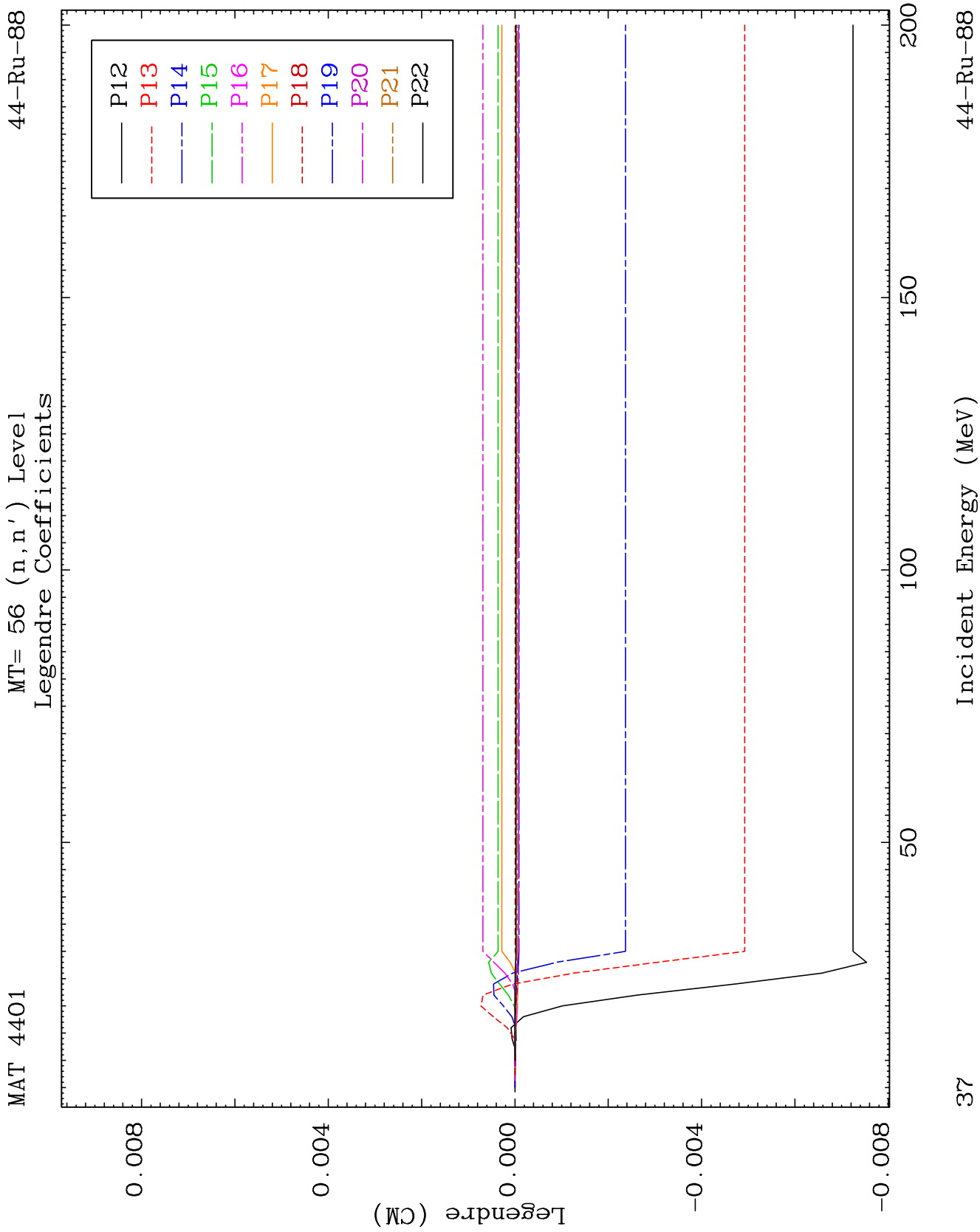


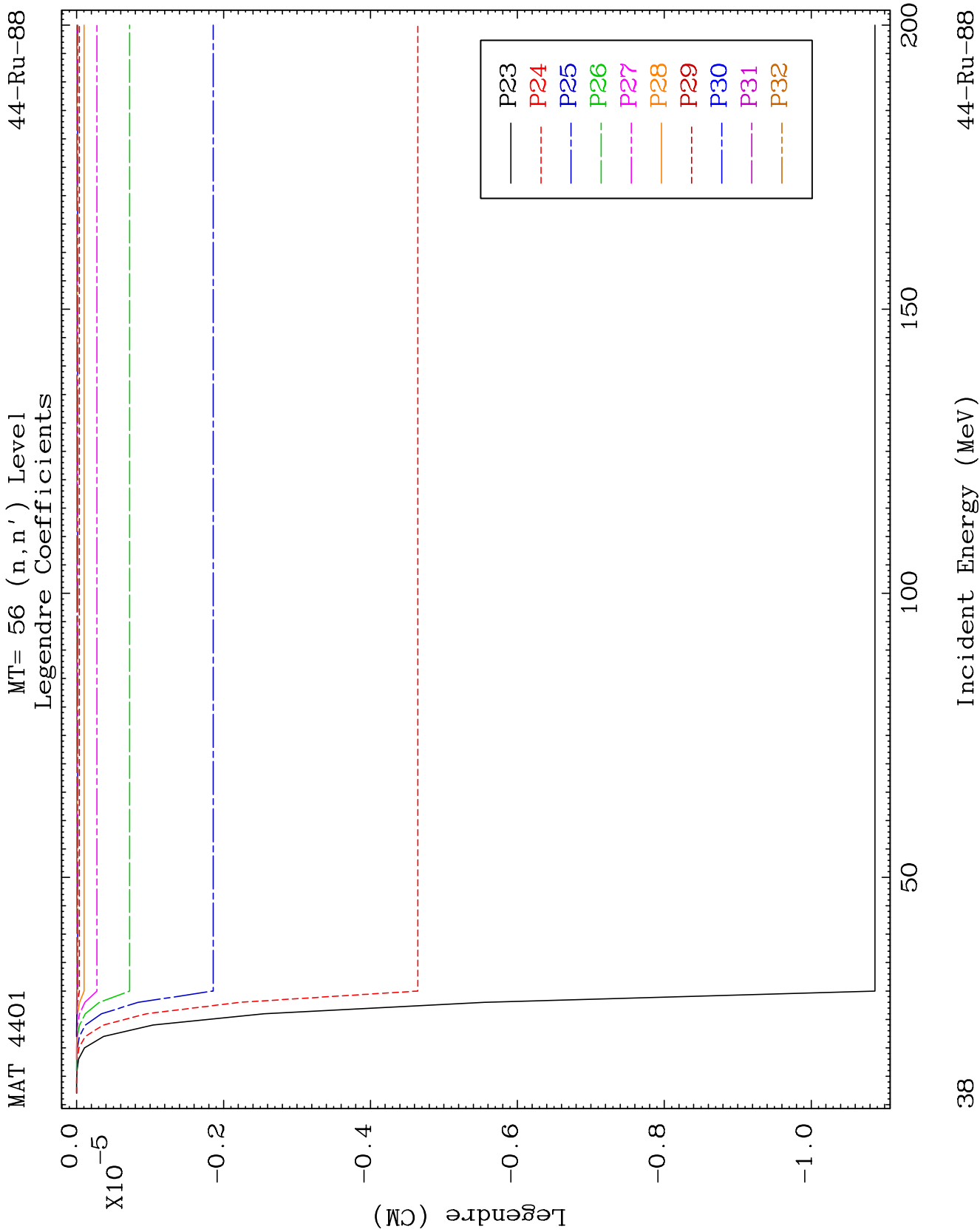


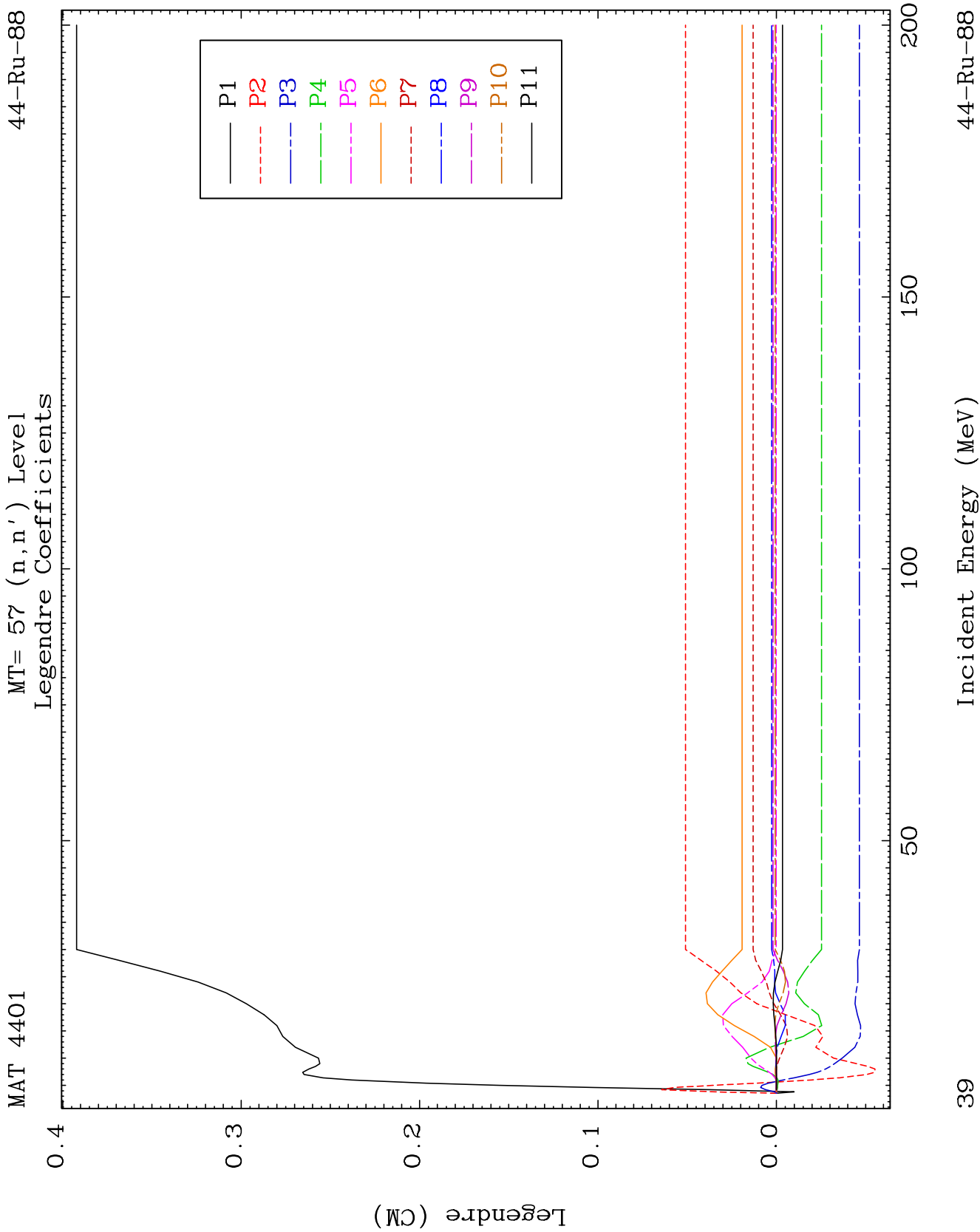


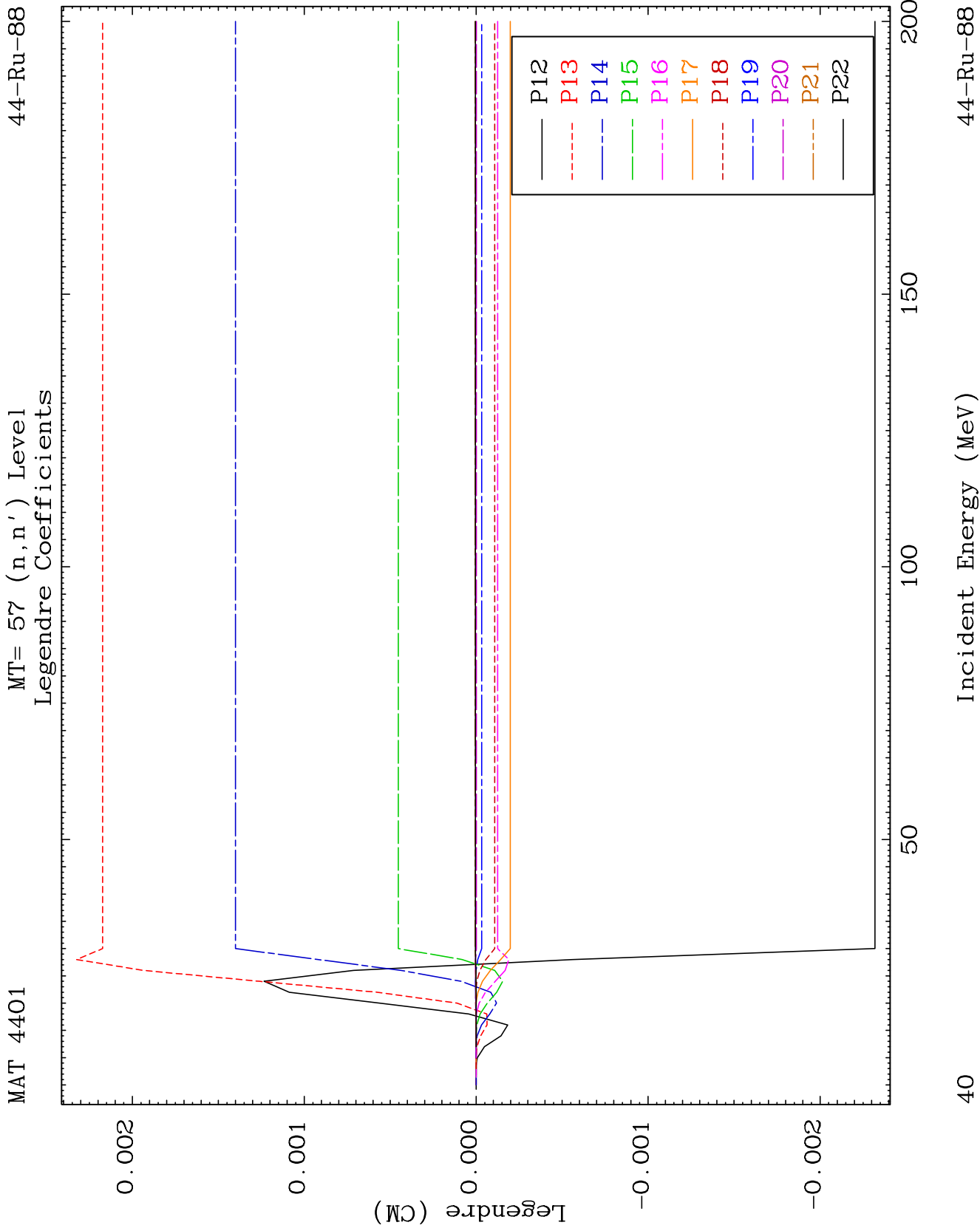


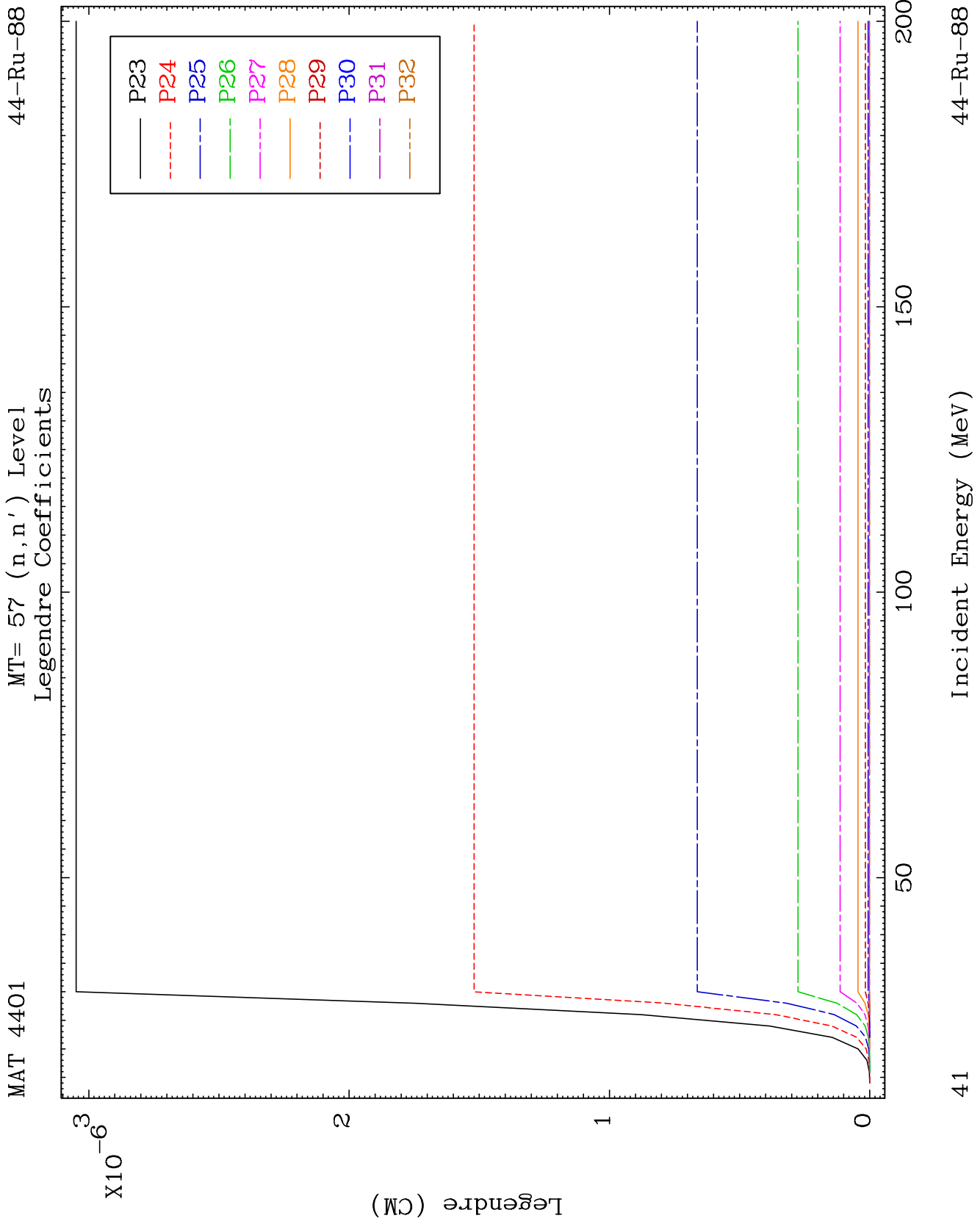


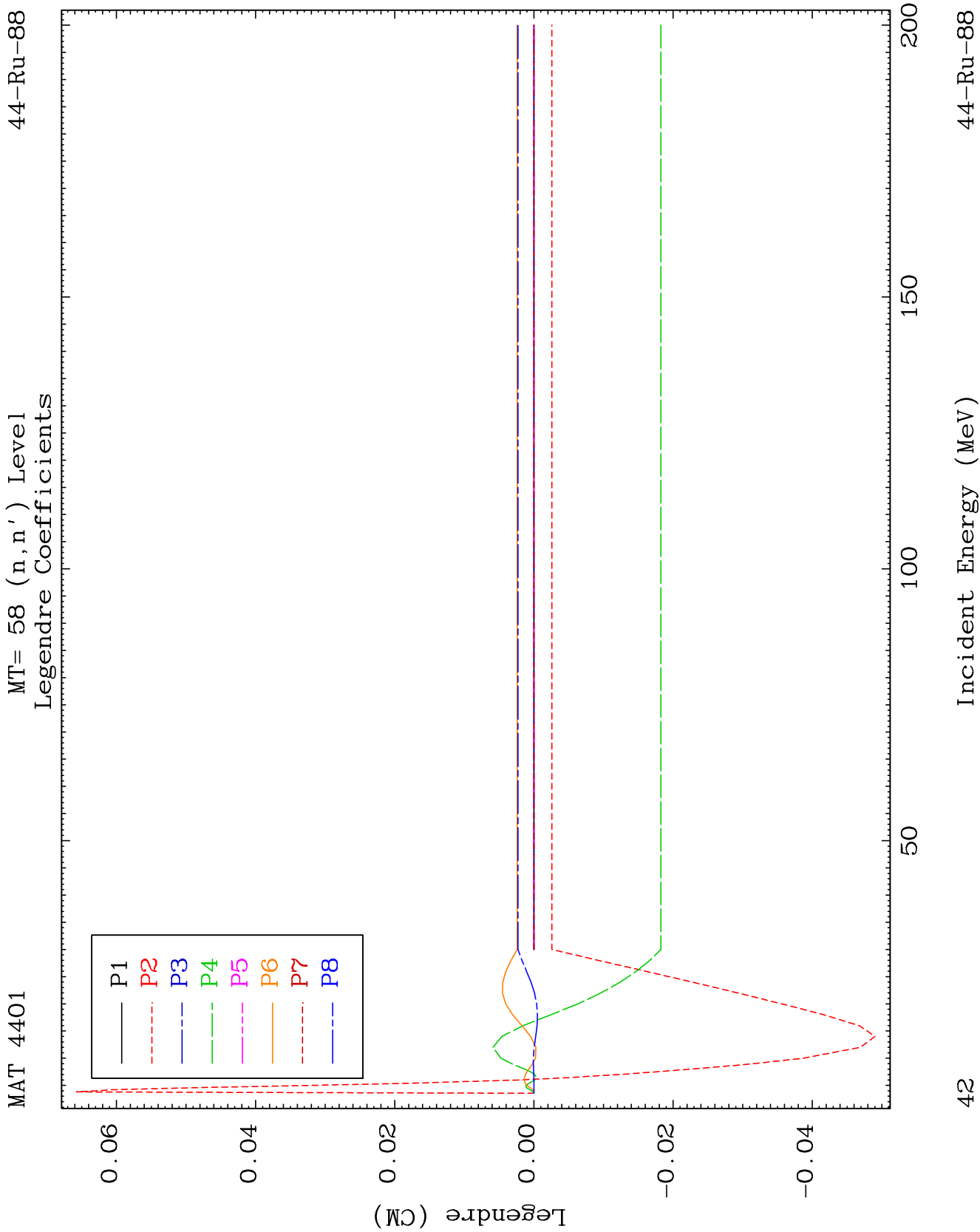


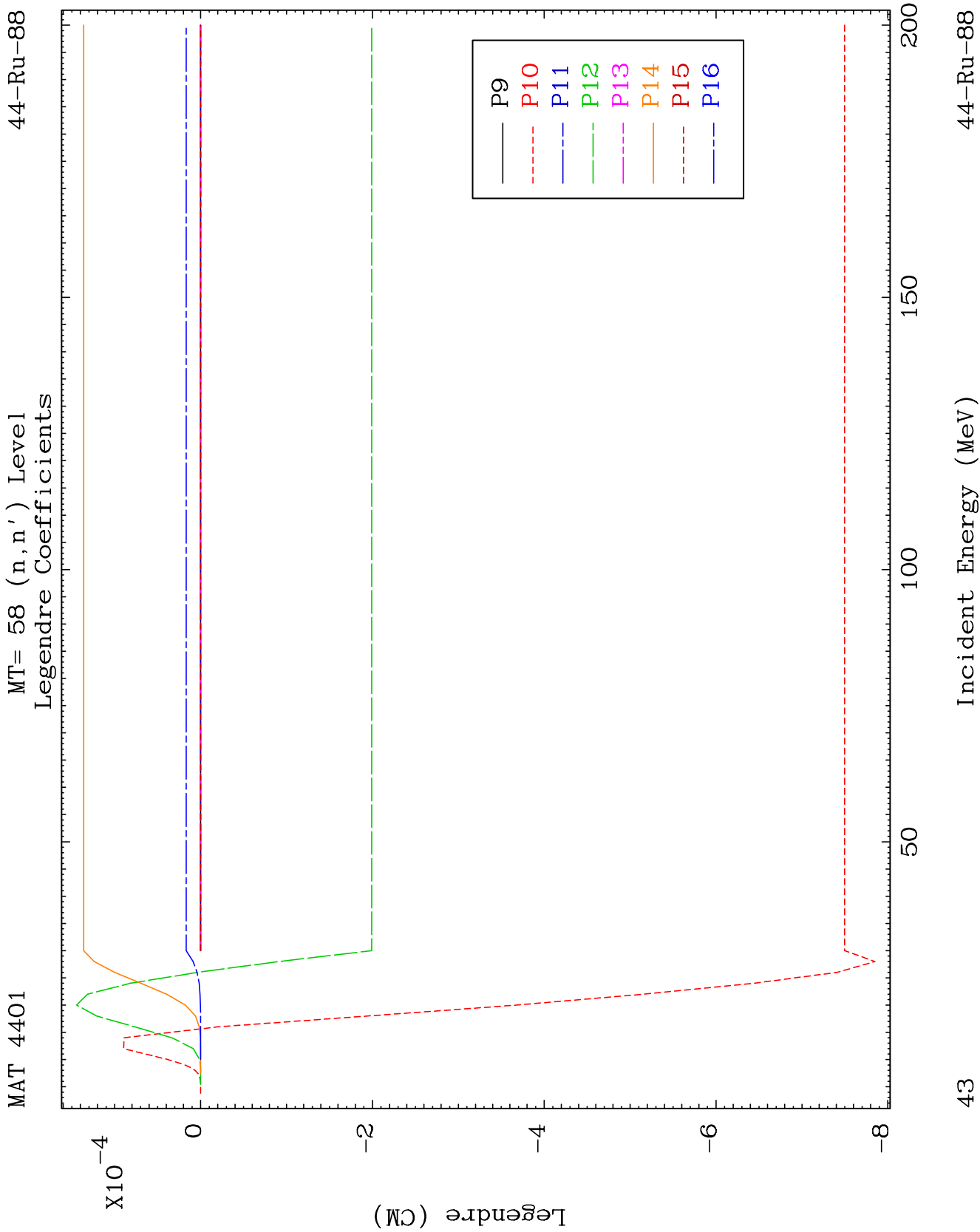


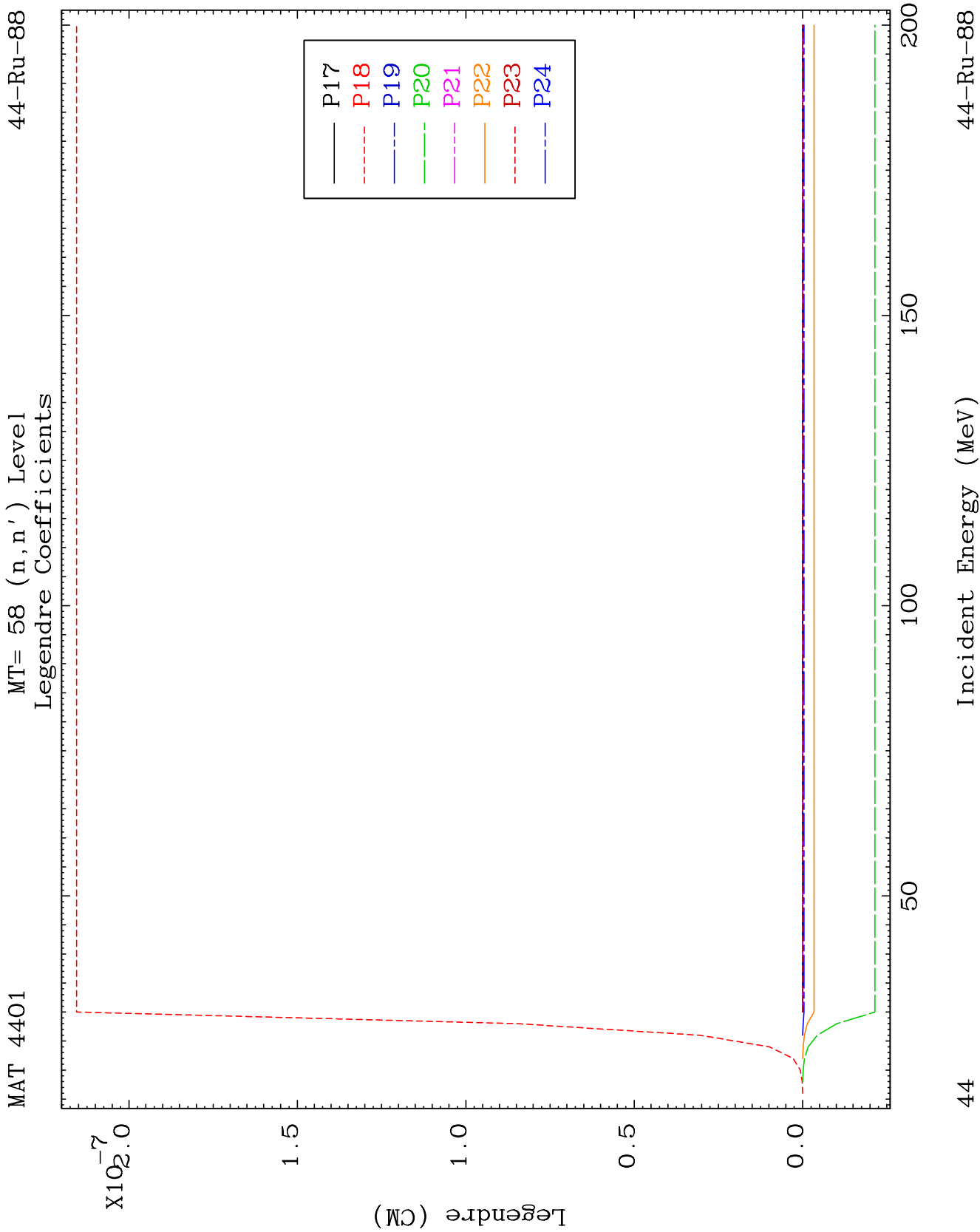


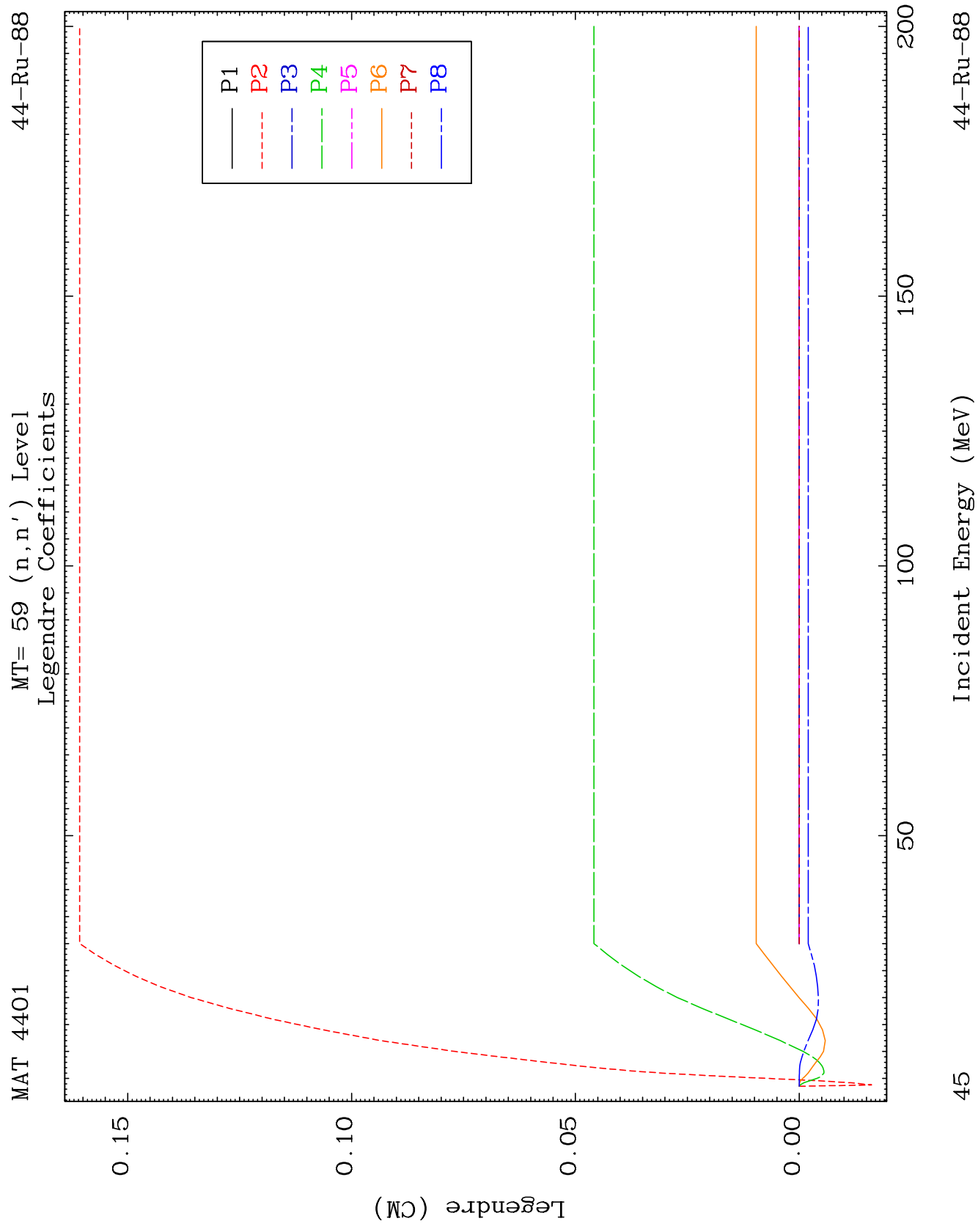


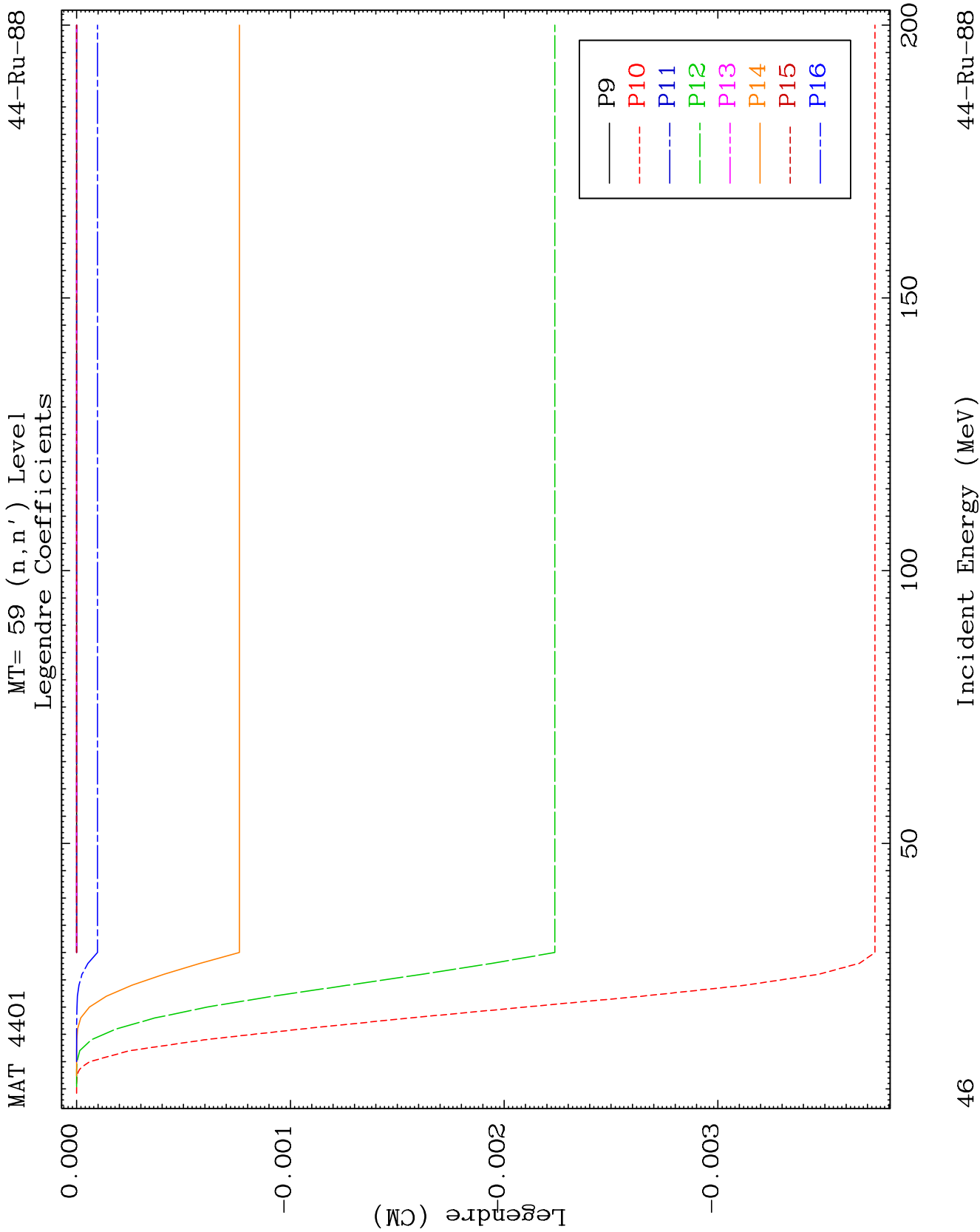


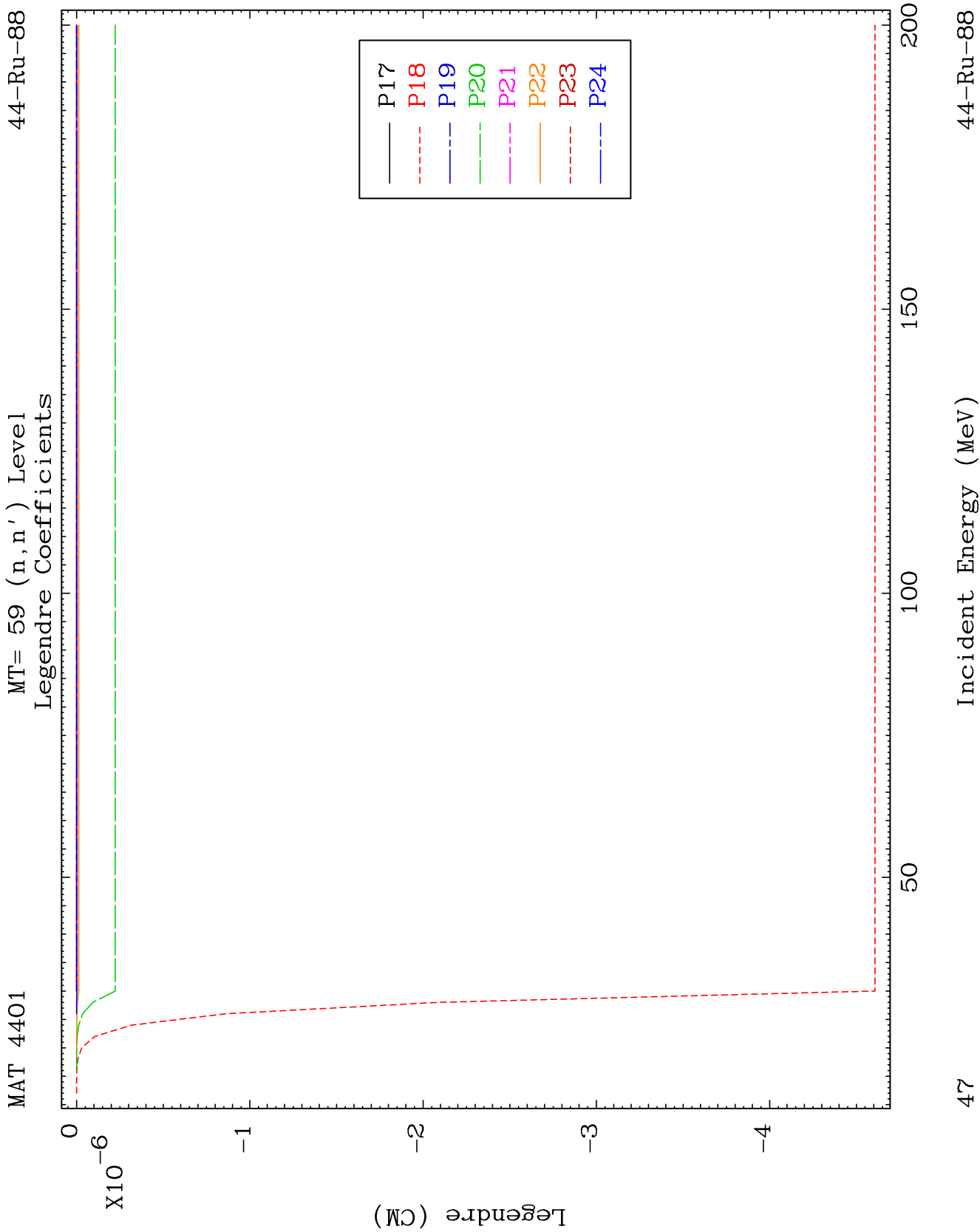


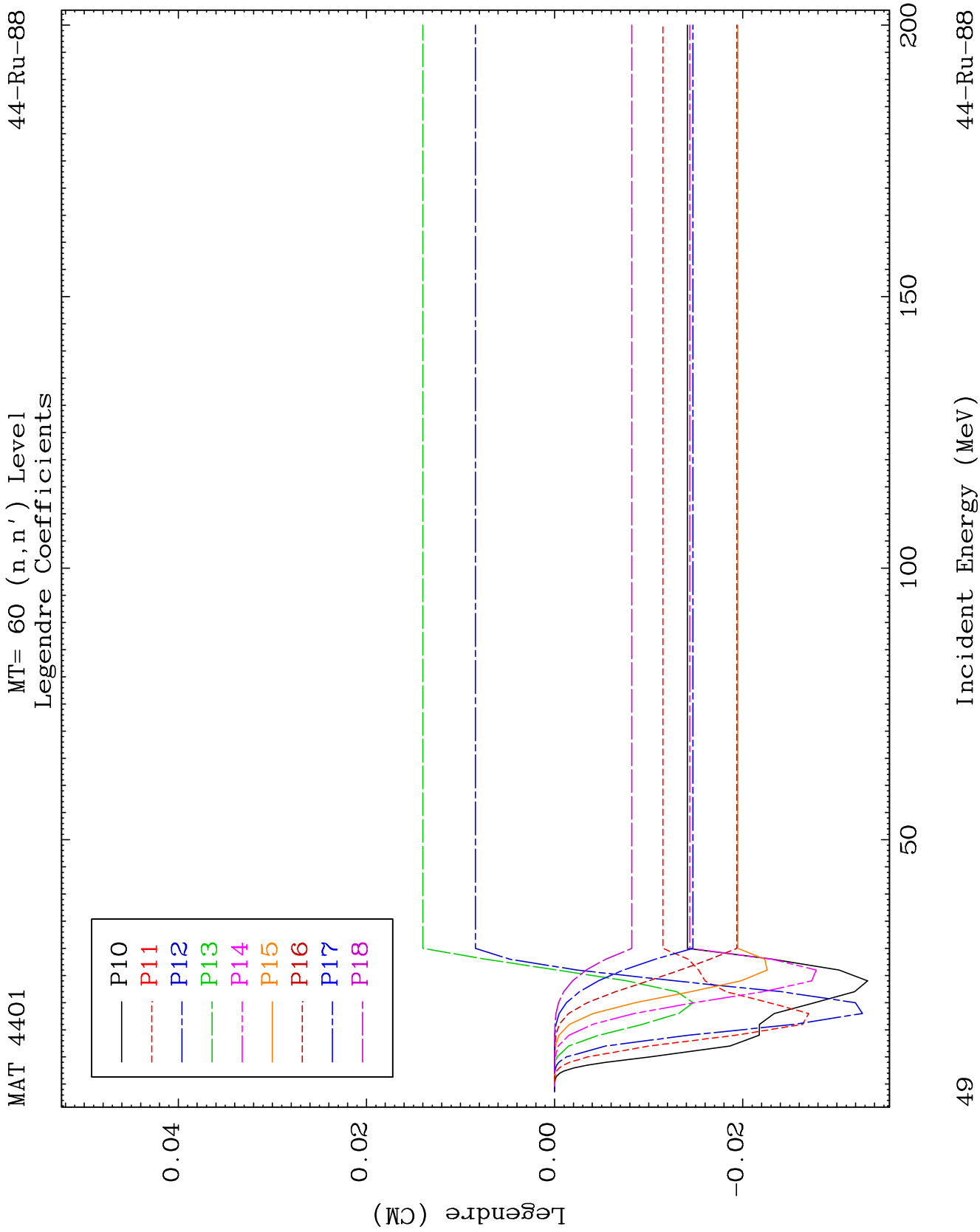


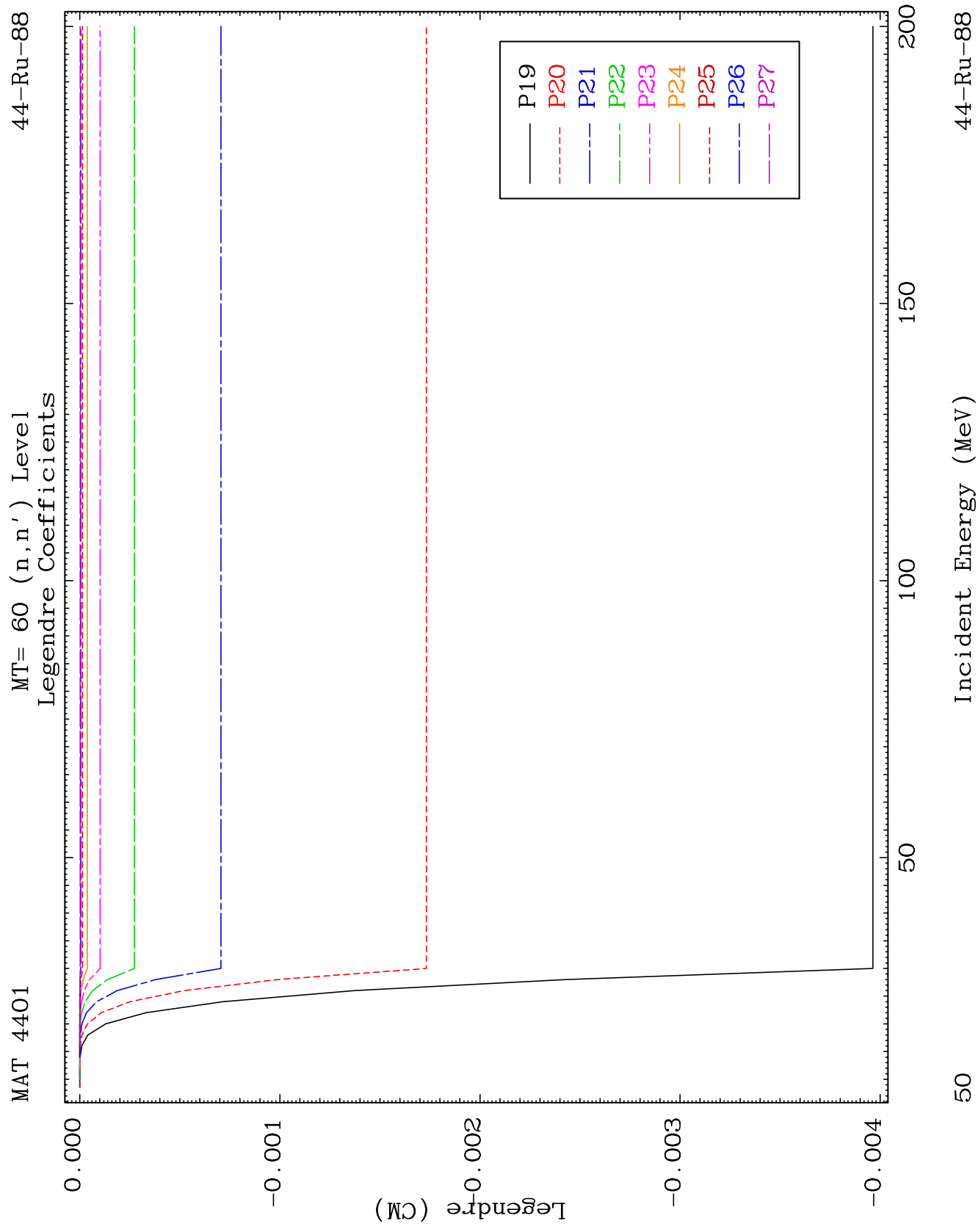








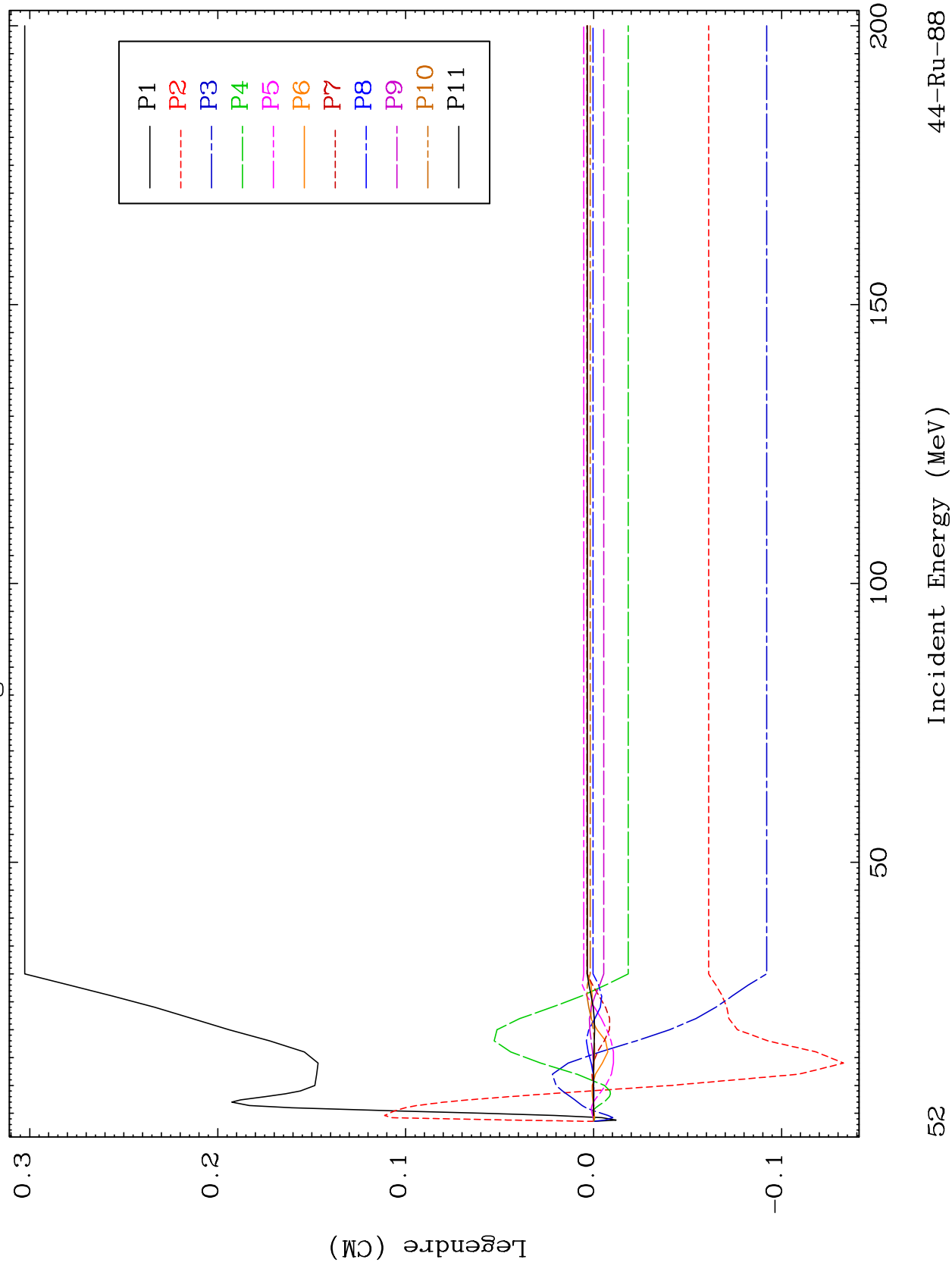




MAT 4401

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

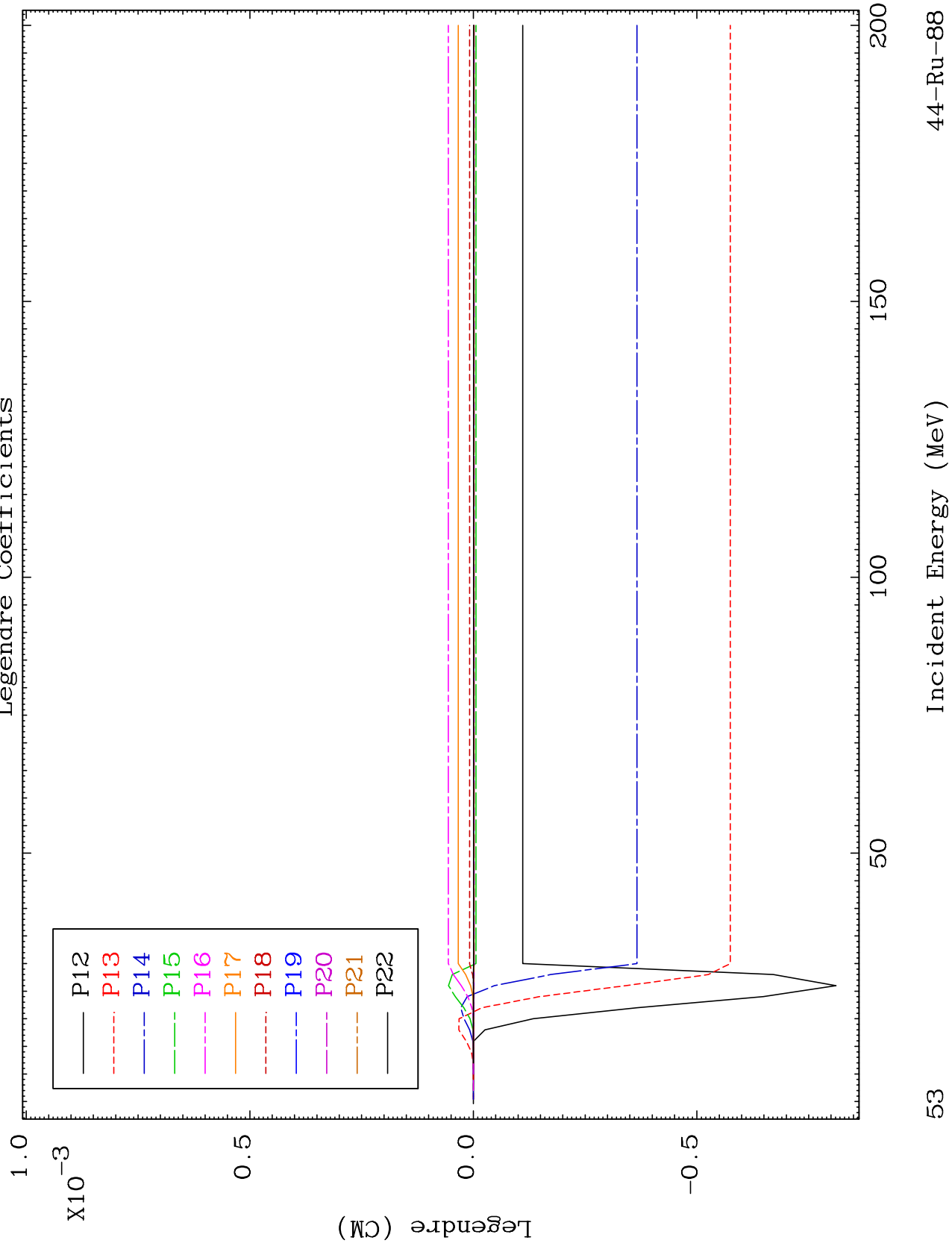
44-Ru-88

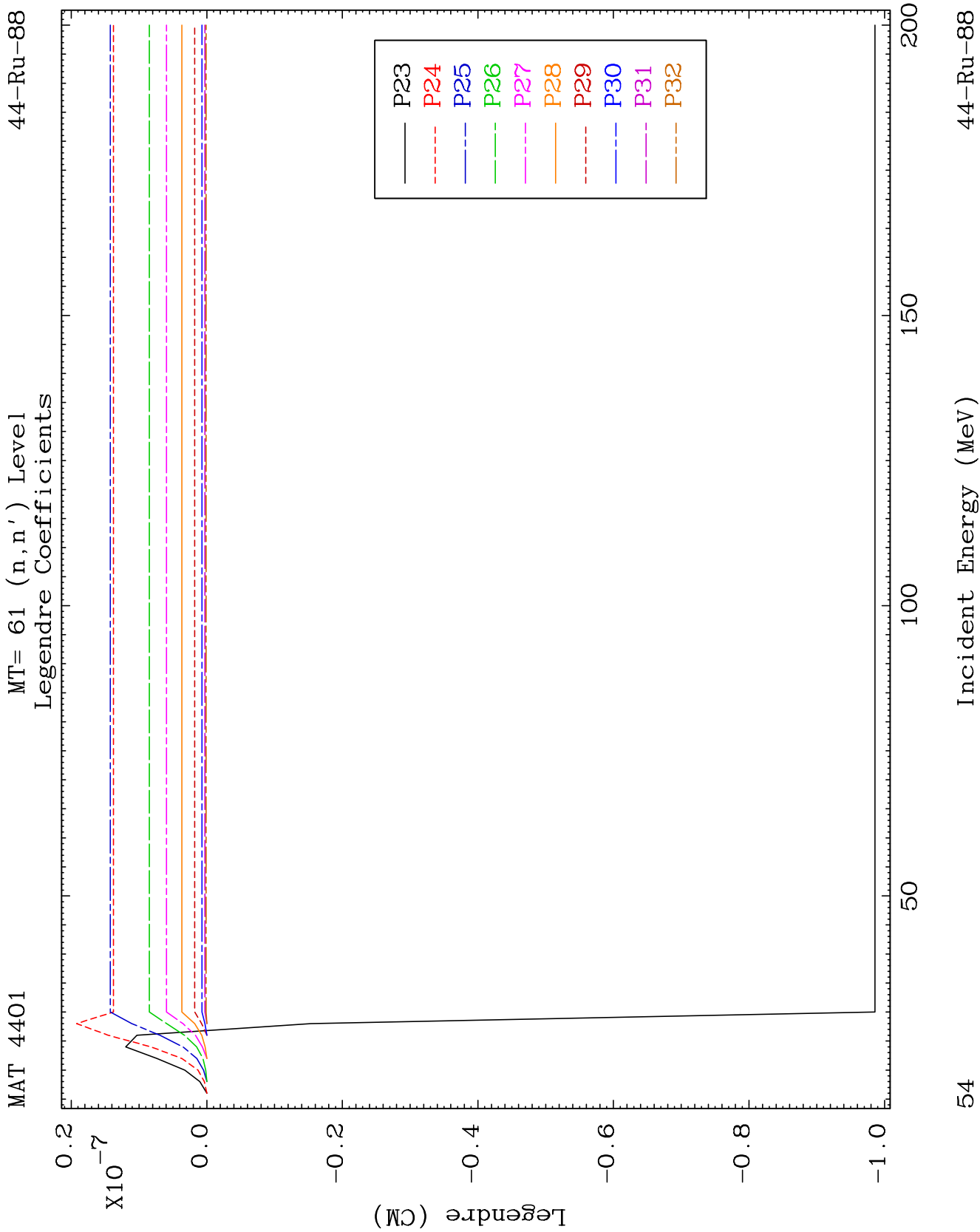


MAT 4401

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

44-Ru-88

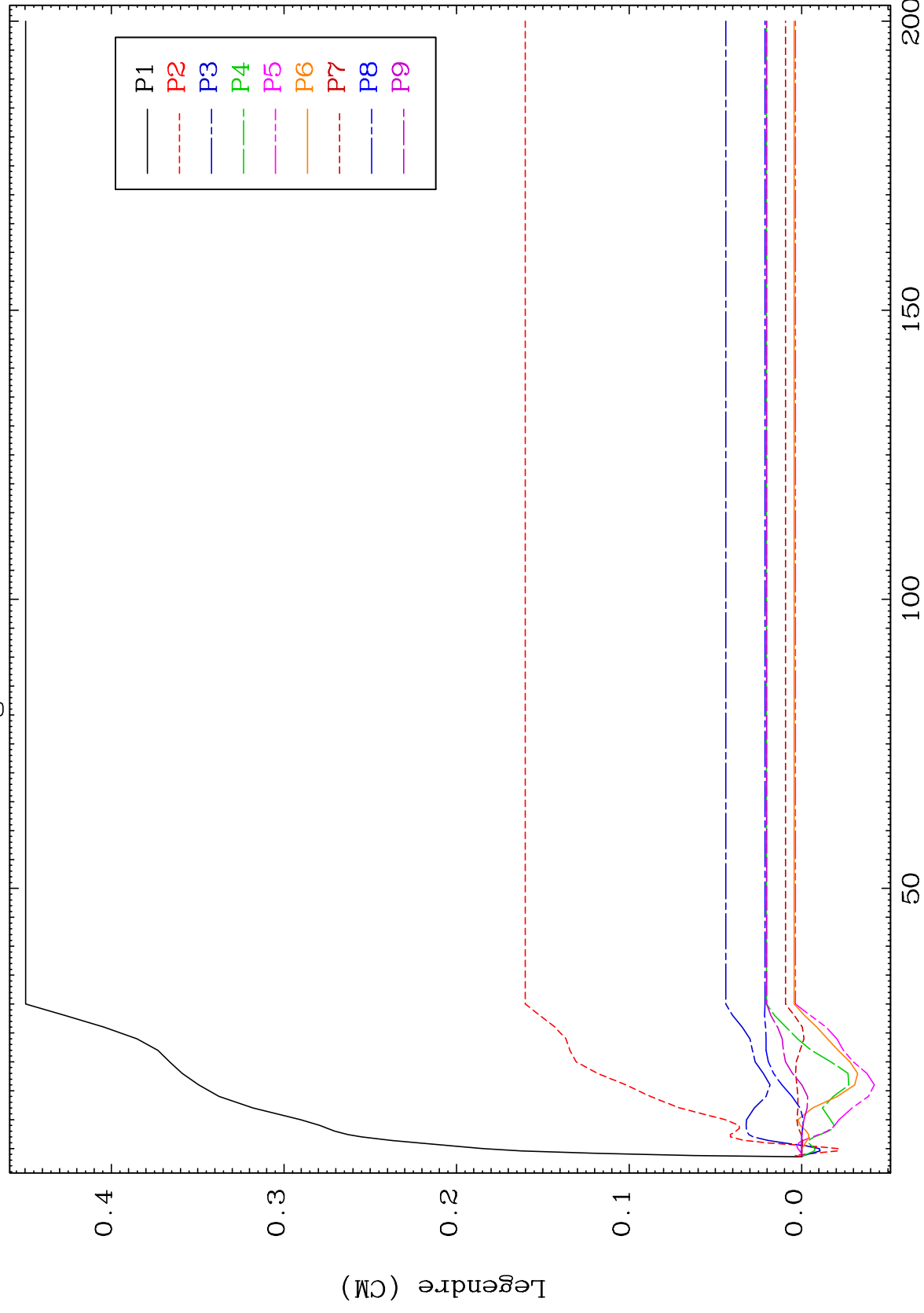




MAT 4401

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

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55

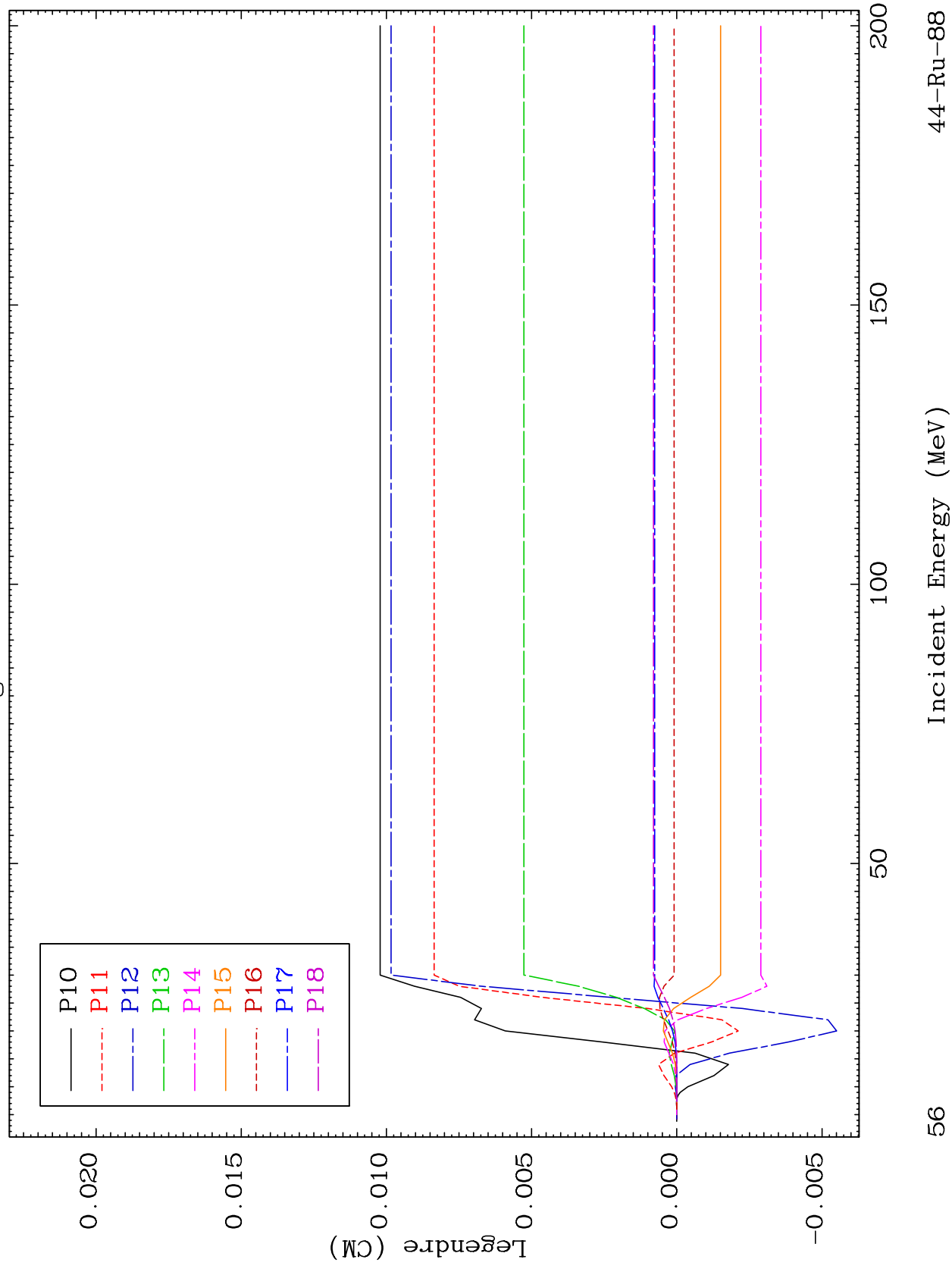
Incident Energy (MeV)

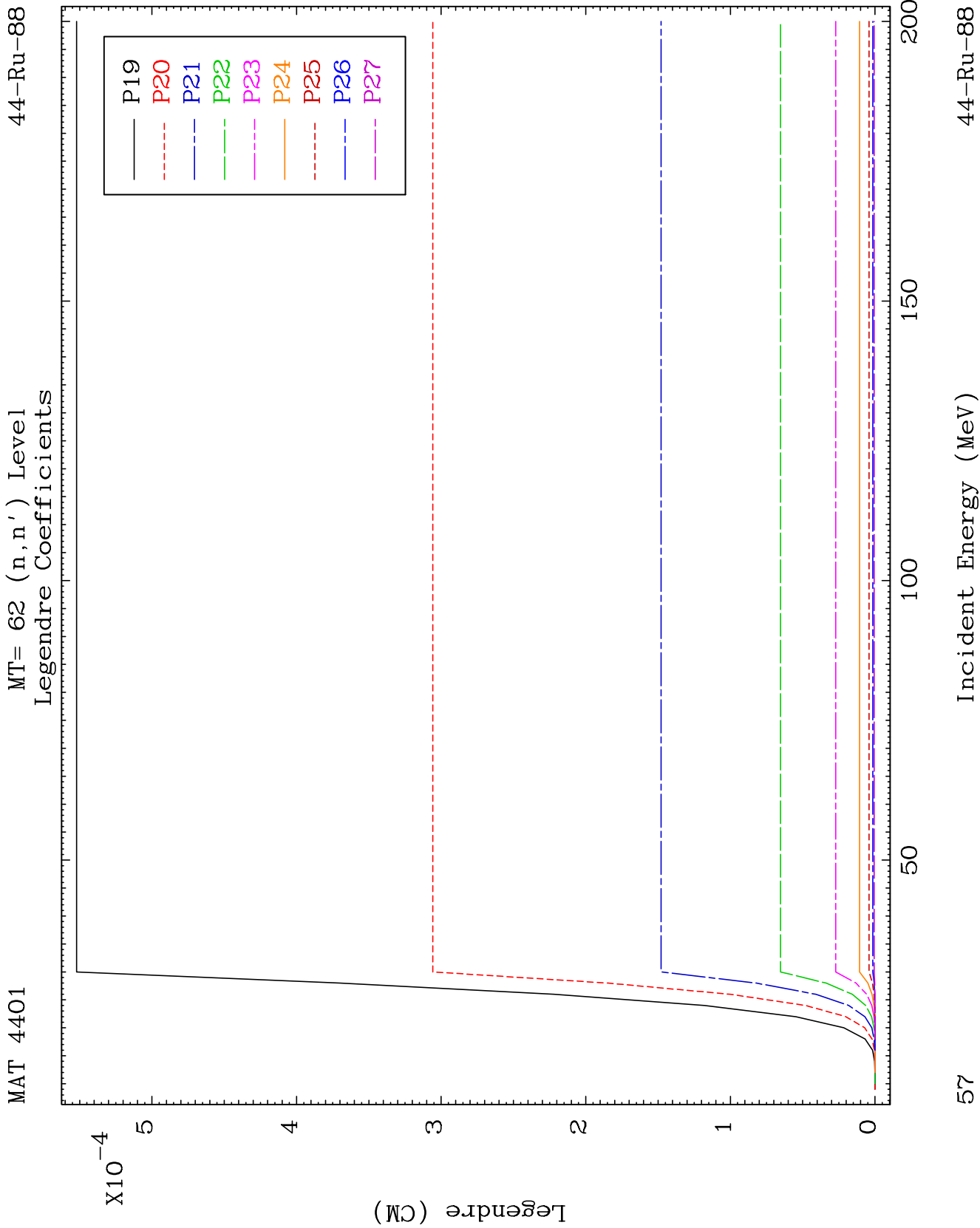
44-Ru-88

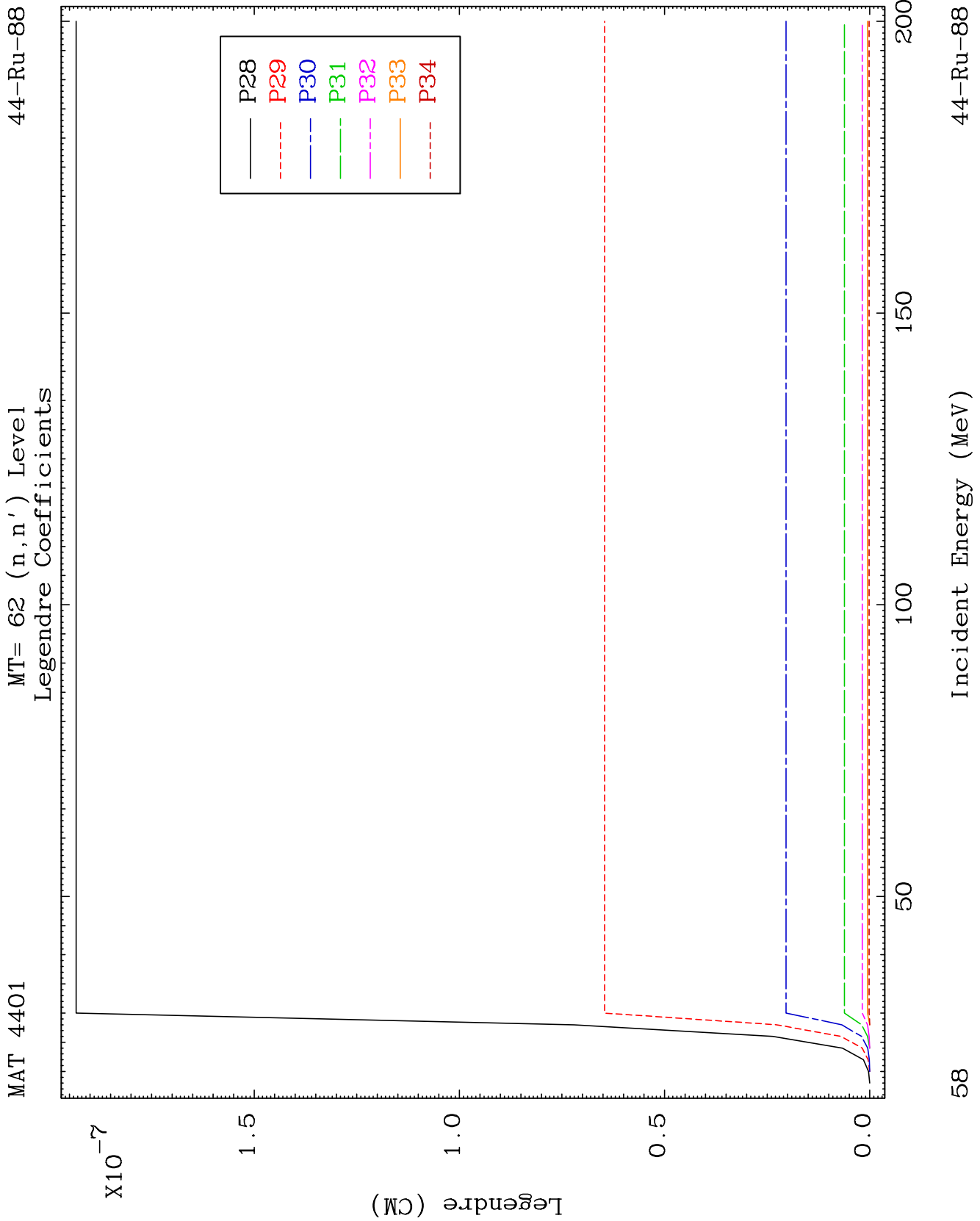
MAT 4401

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

44-Ru-88



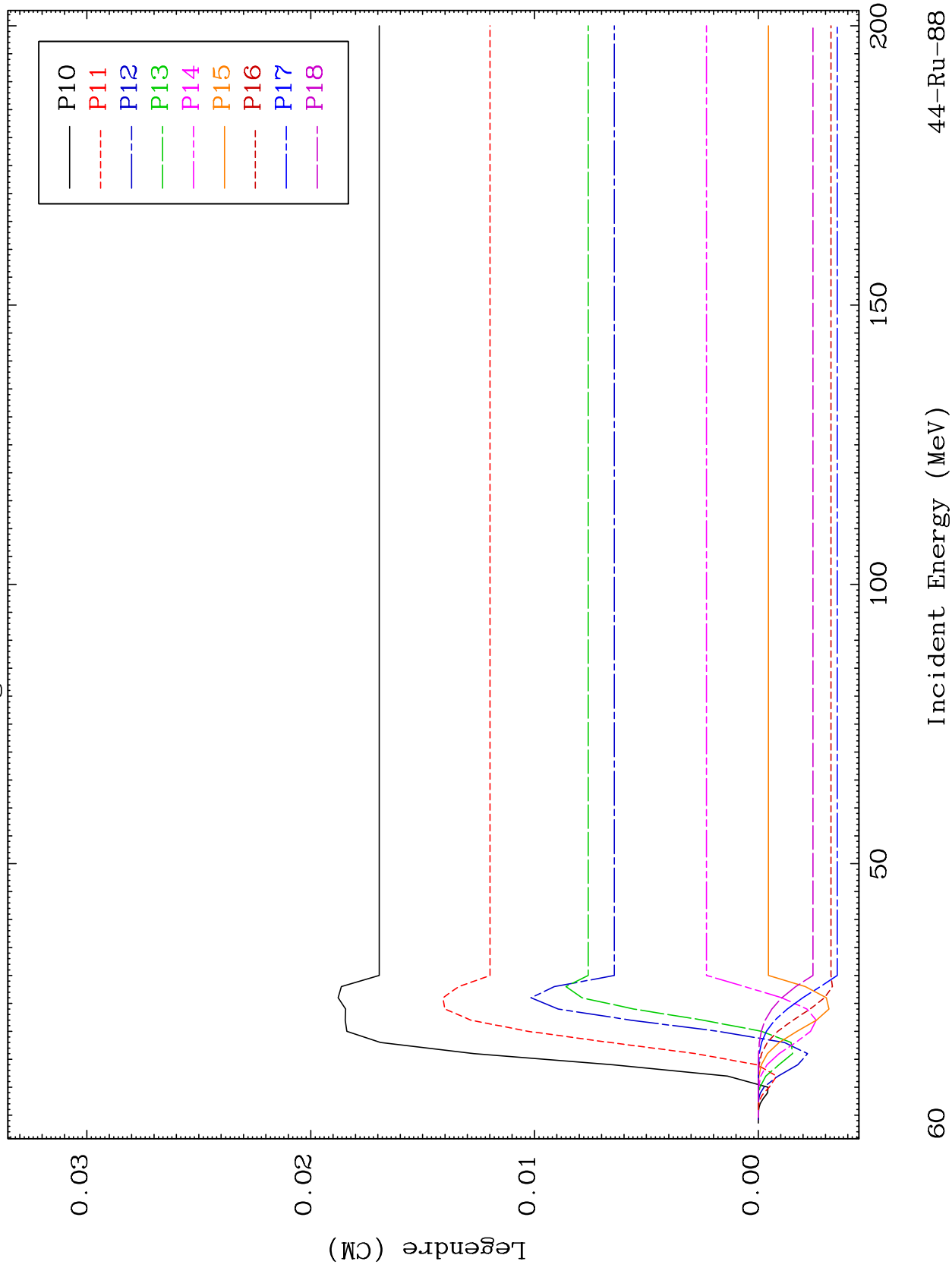


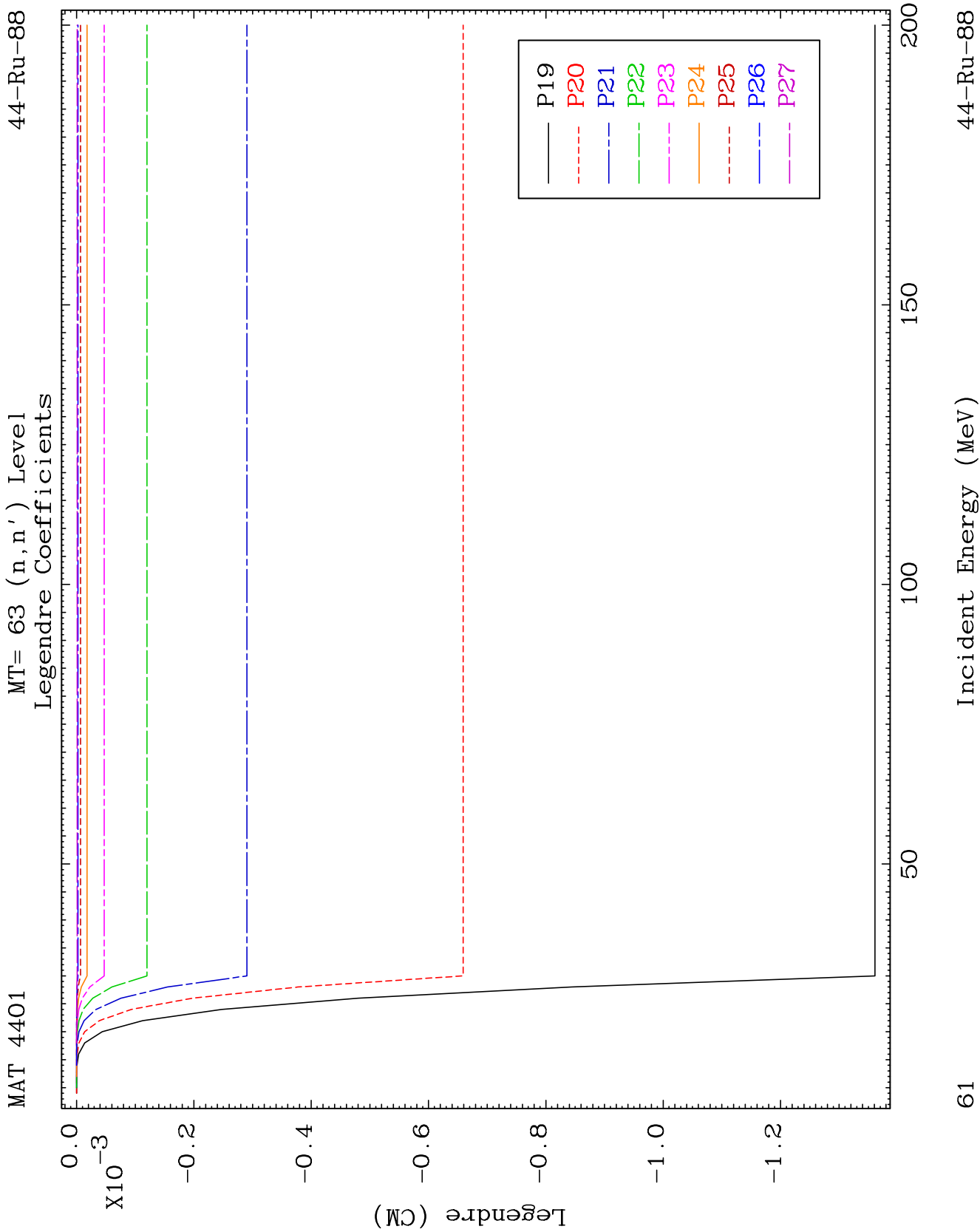


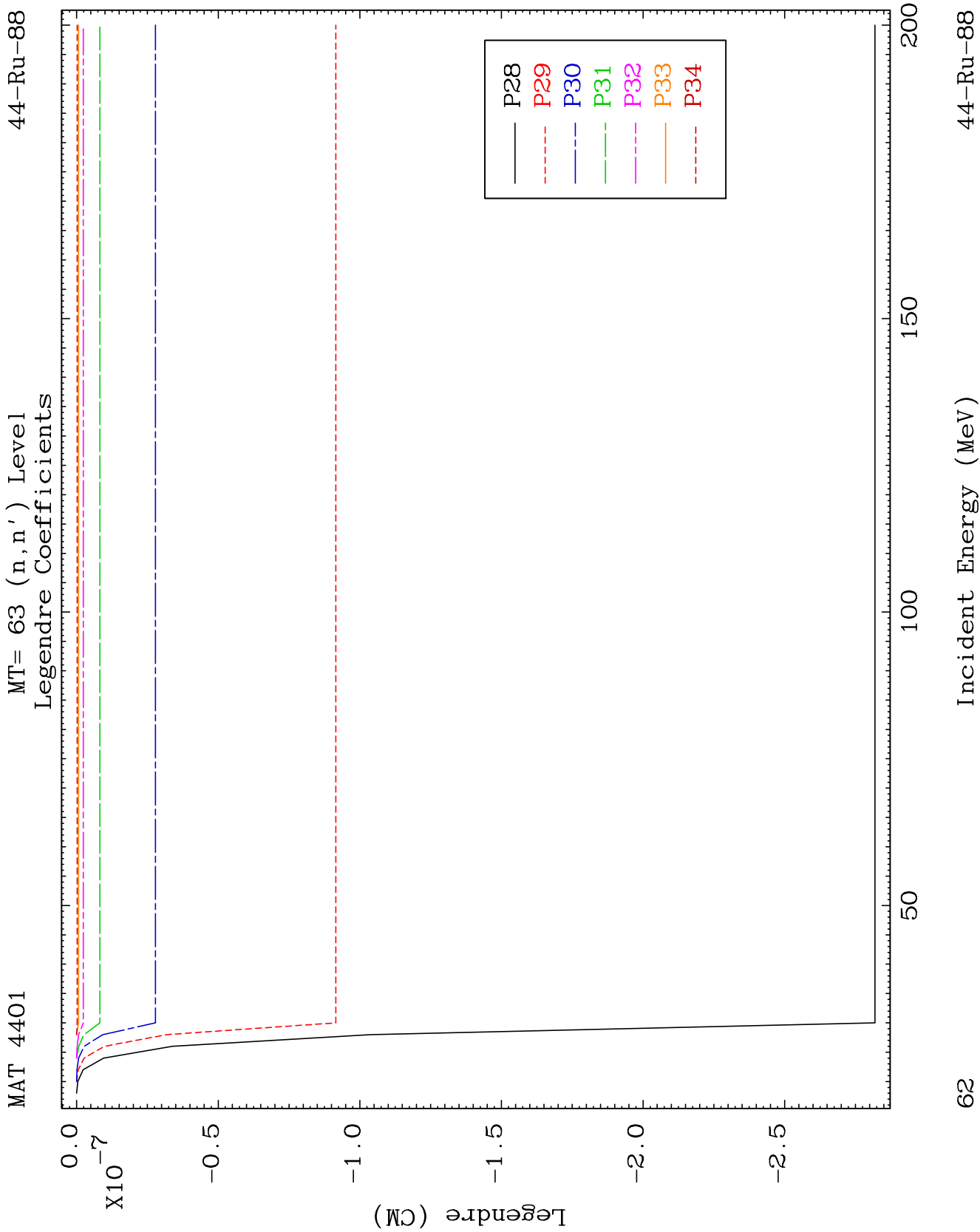
MAT 4401

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

44-Ru-88



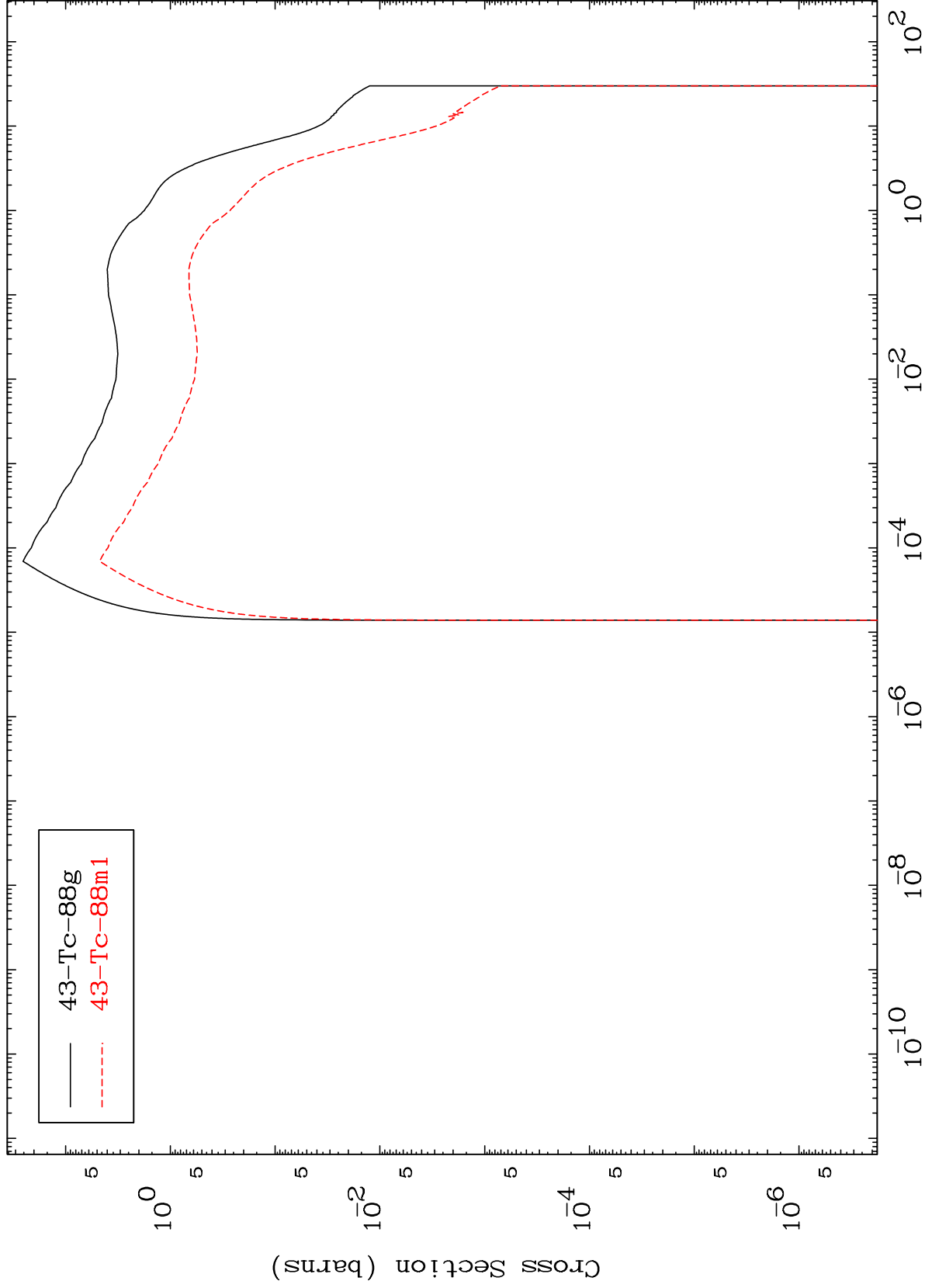




MAT 4401

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Radionuclide Production Cross Section



63

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