

Program EVALPLOT
(Version 2017-1)

by

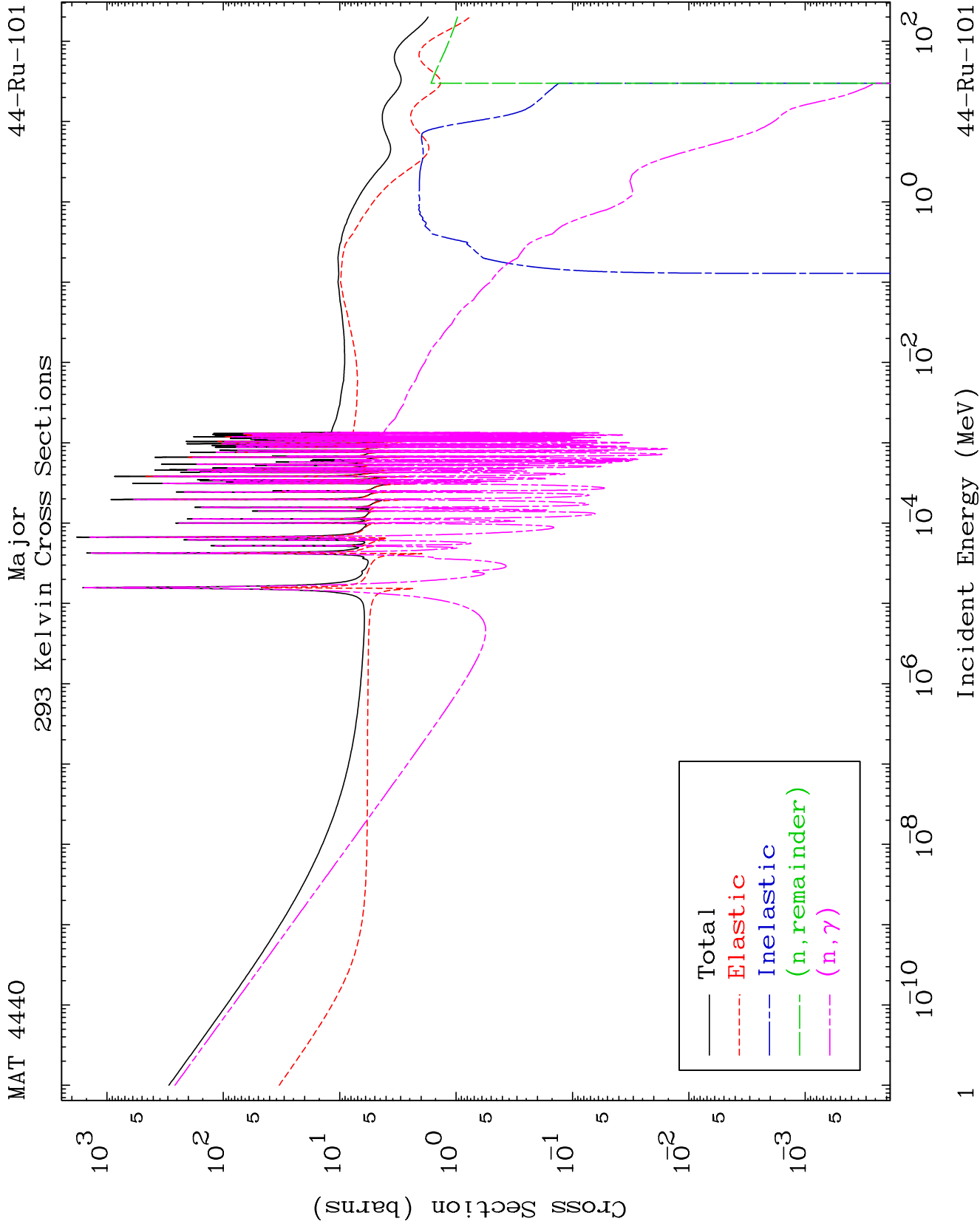
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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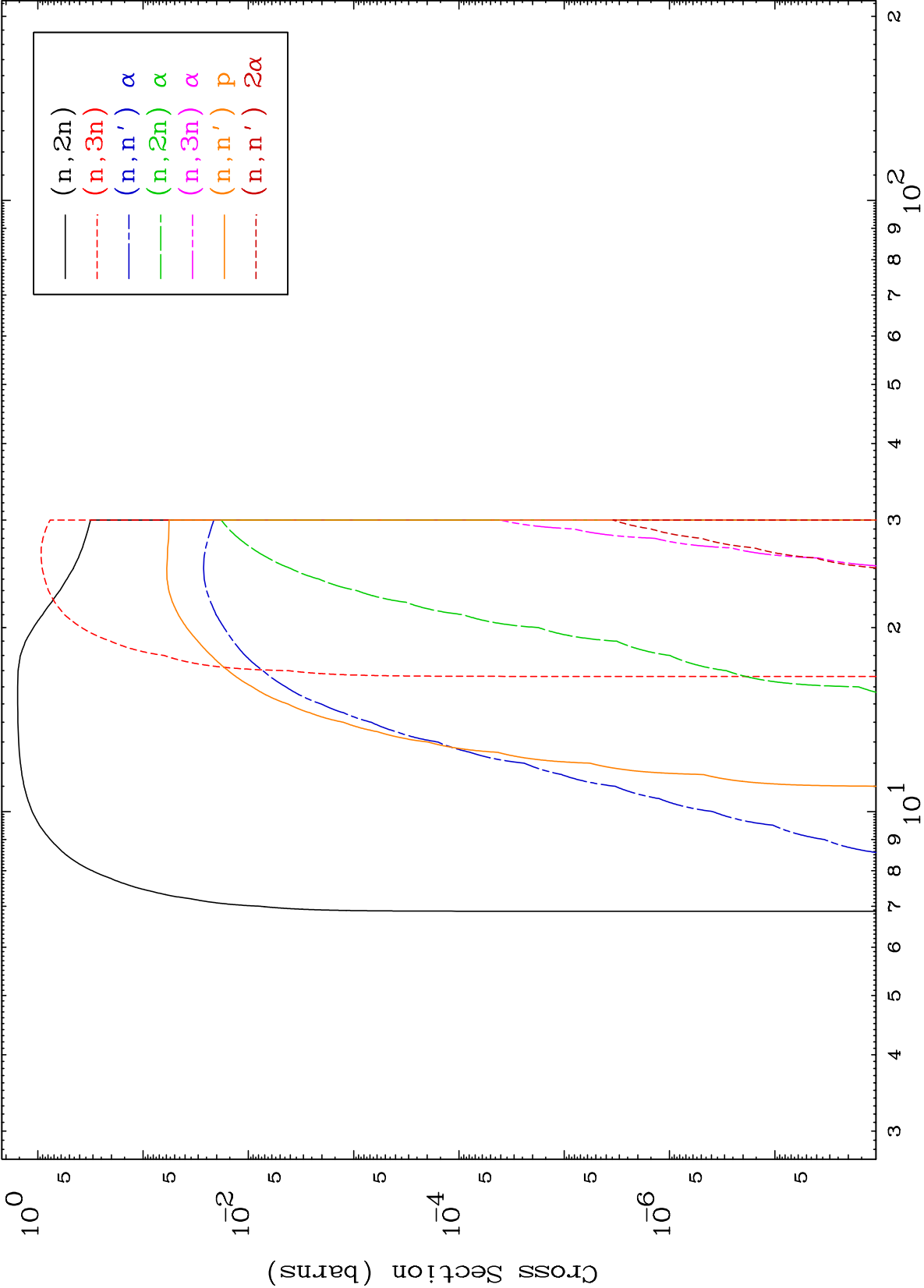
Press Mouse Button to Start



MAT 4440

Neutron Production
293 Kelvin Cross Sections

44-Ru-101



2

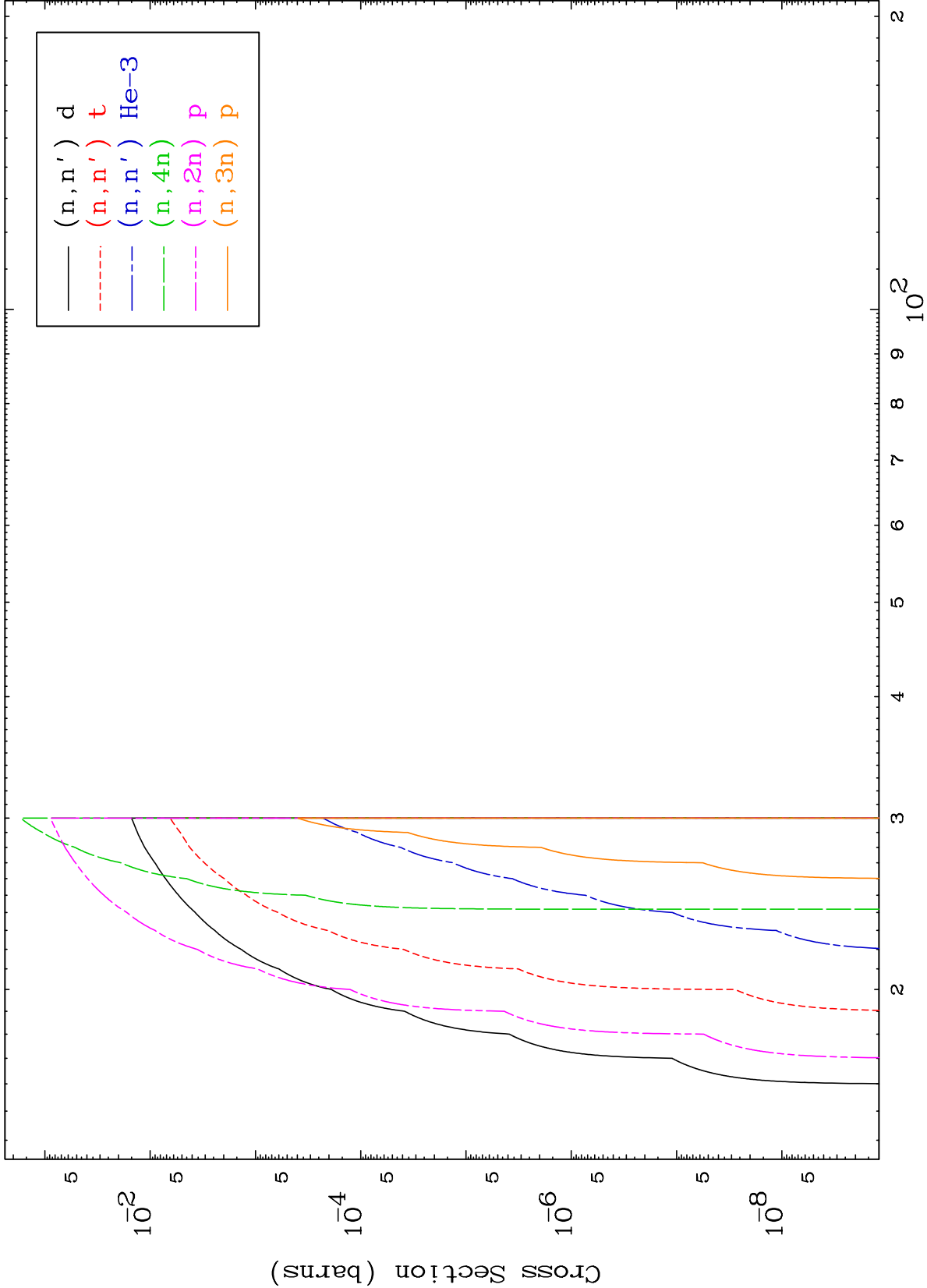
Incident Energy (MeV)

44-Ru-101

MAT 4440

Neutron Production
293 Kelvin Cross Sections

44-Ru-101



3

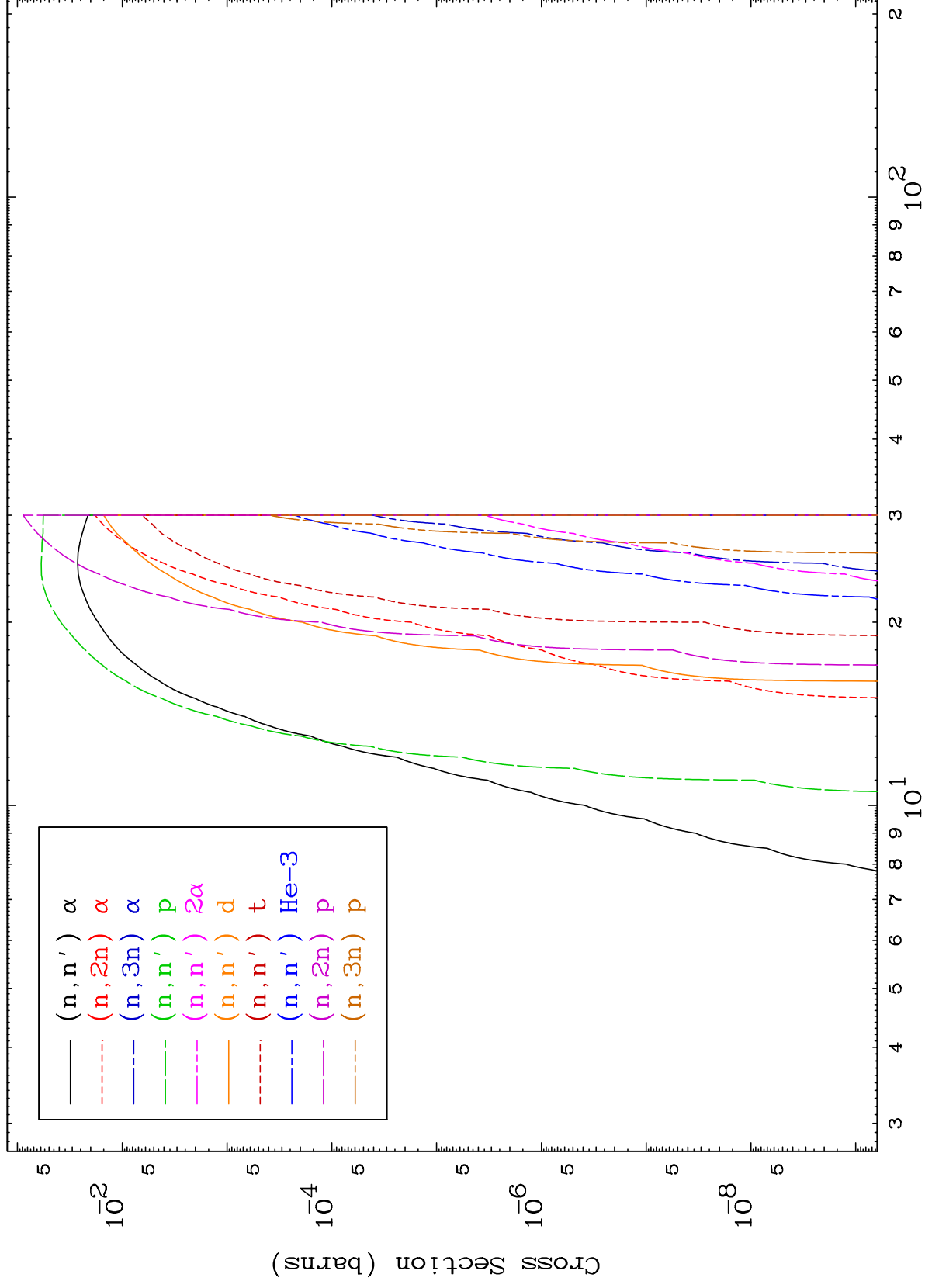
Incident Energy (MeV)

44-Ru-101

MAT 4440

Charged Particle
293 Kelvin Cross Sections

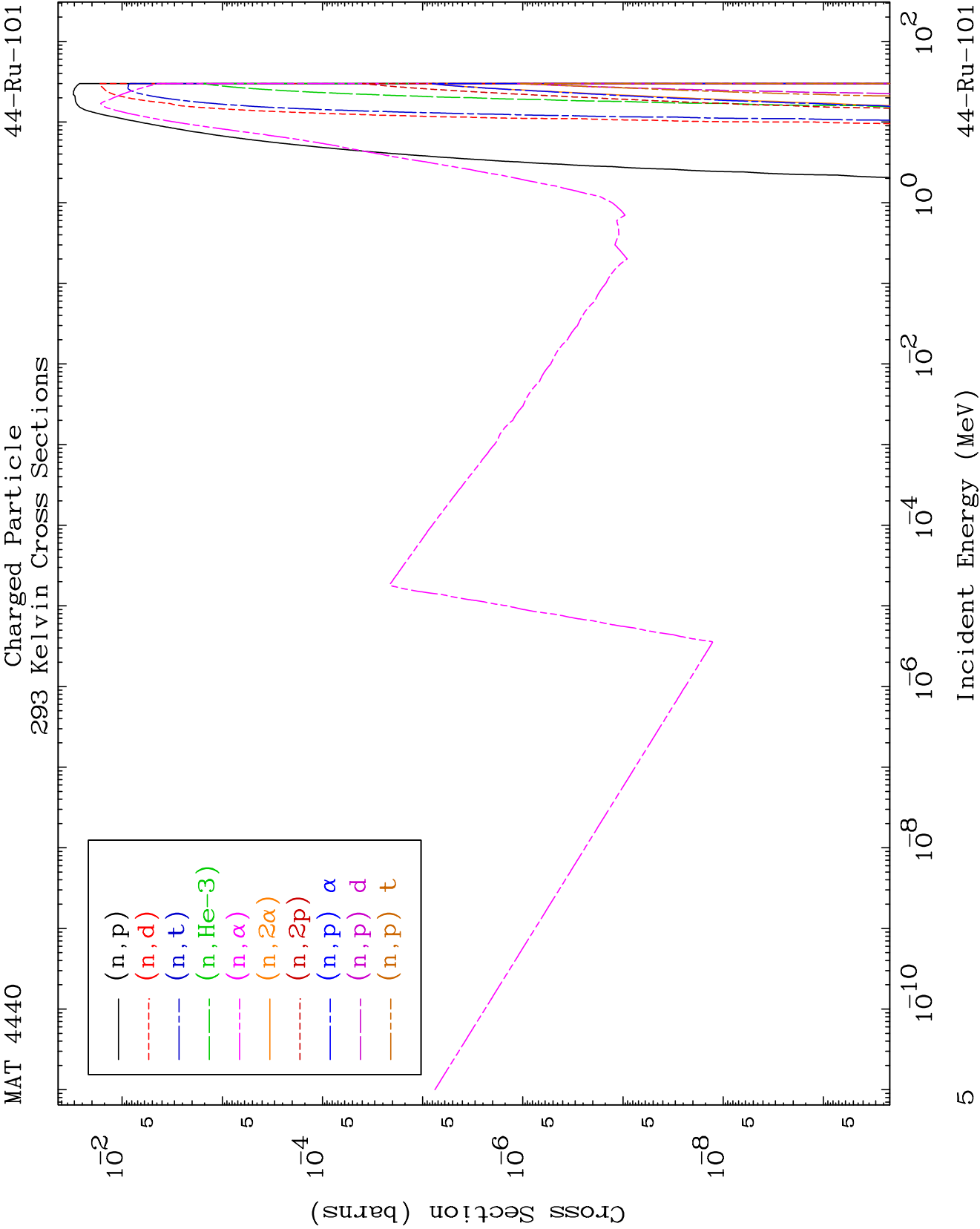
44-Ru-101

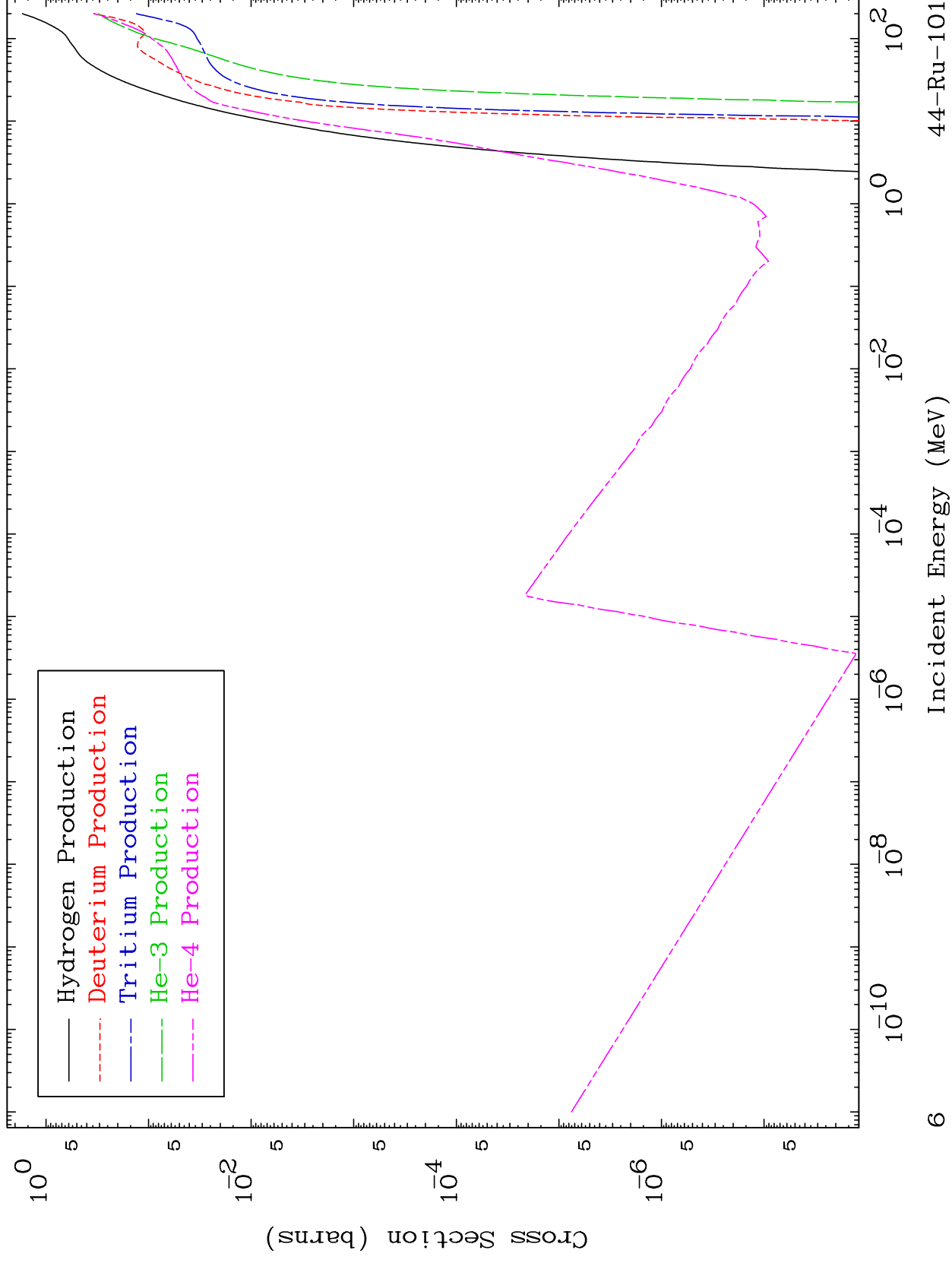


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Incident Energy (MeV)

44-Ru-101



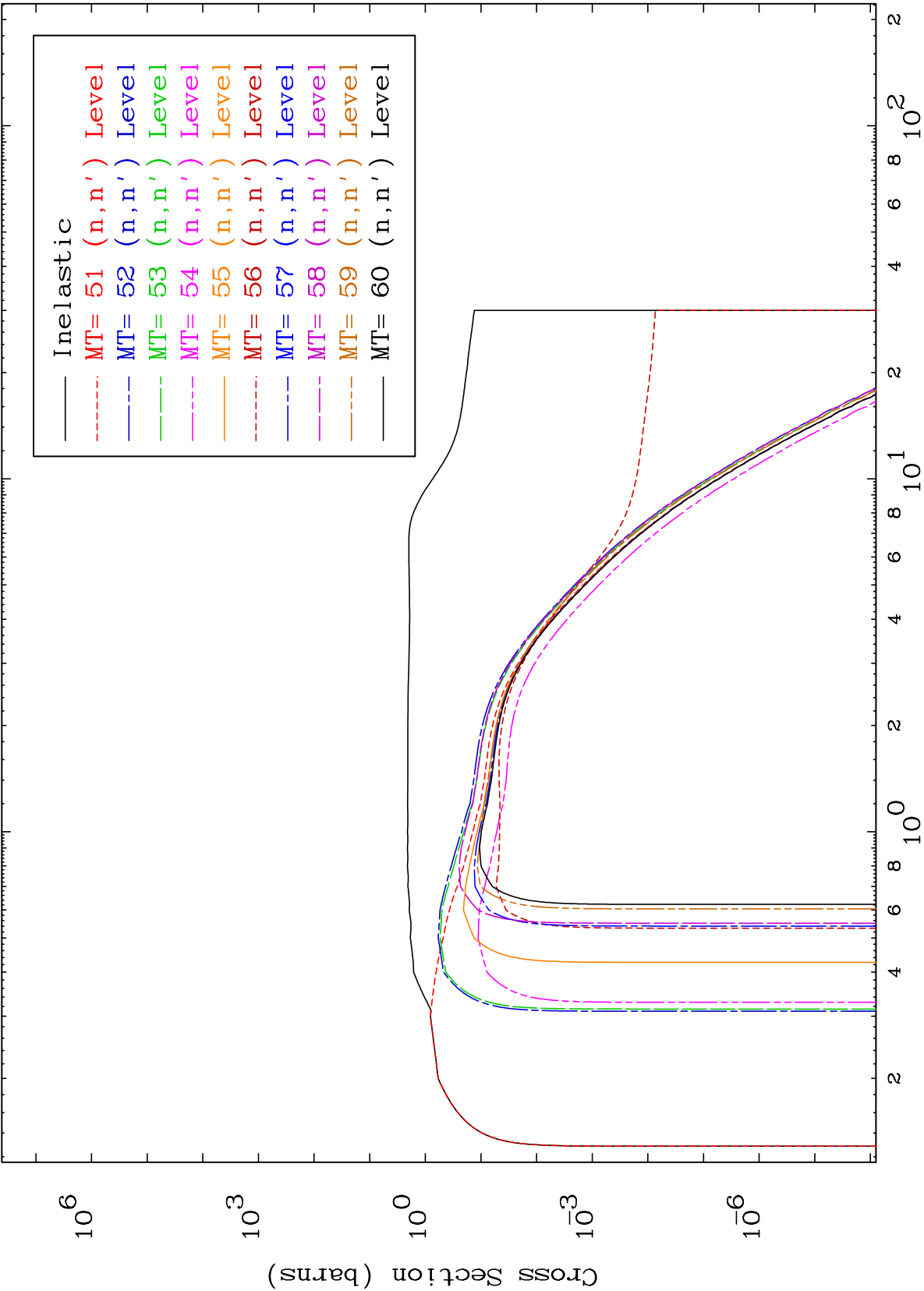


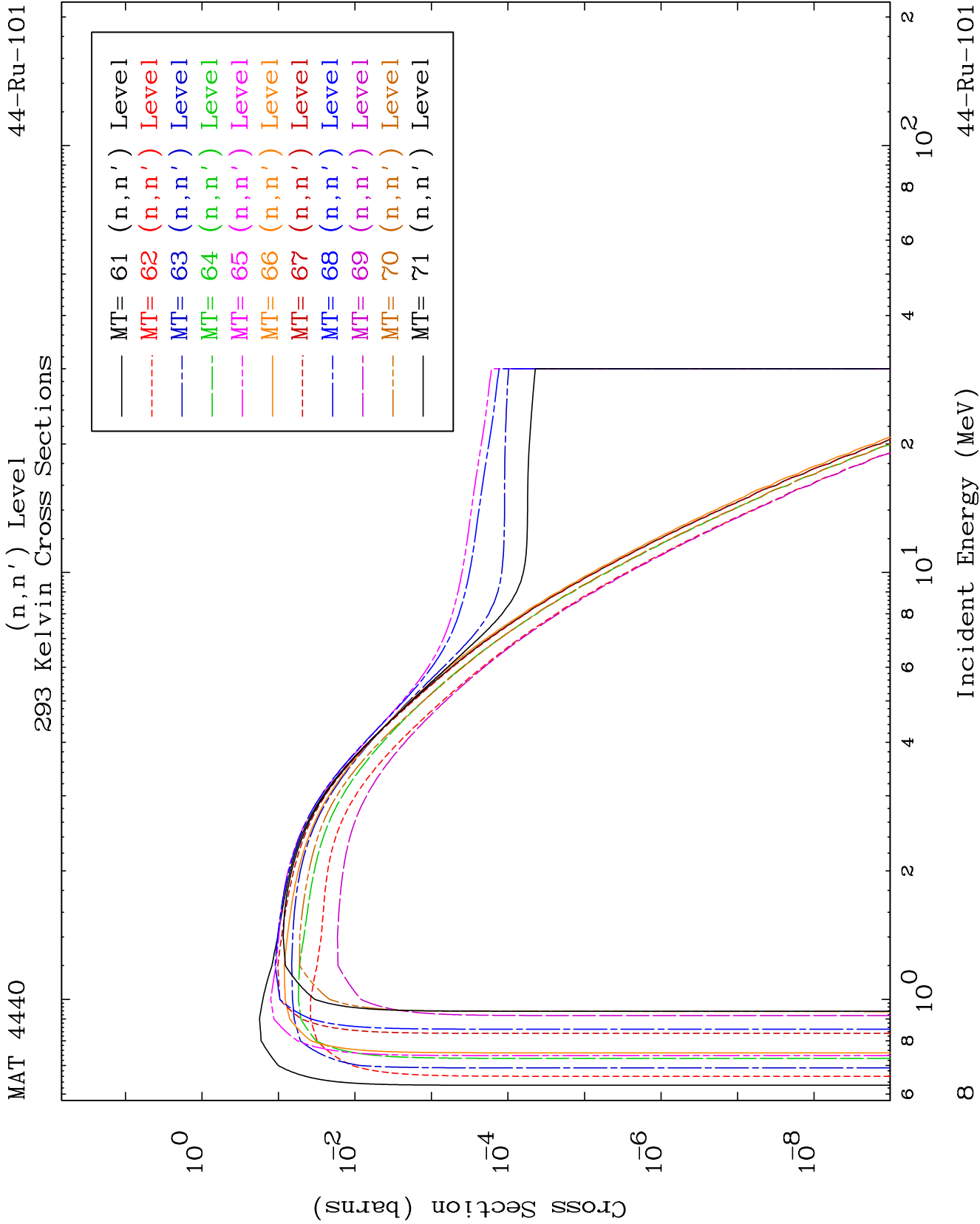
MAT 4440

(n,n') Level

44-Ru-101

293 Kelvin Cross Sections



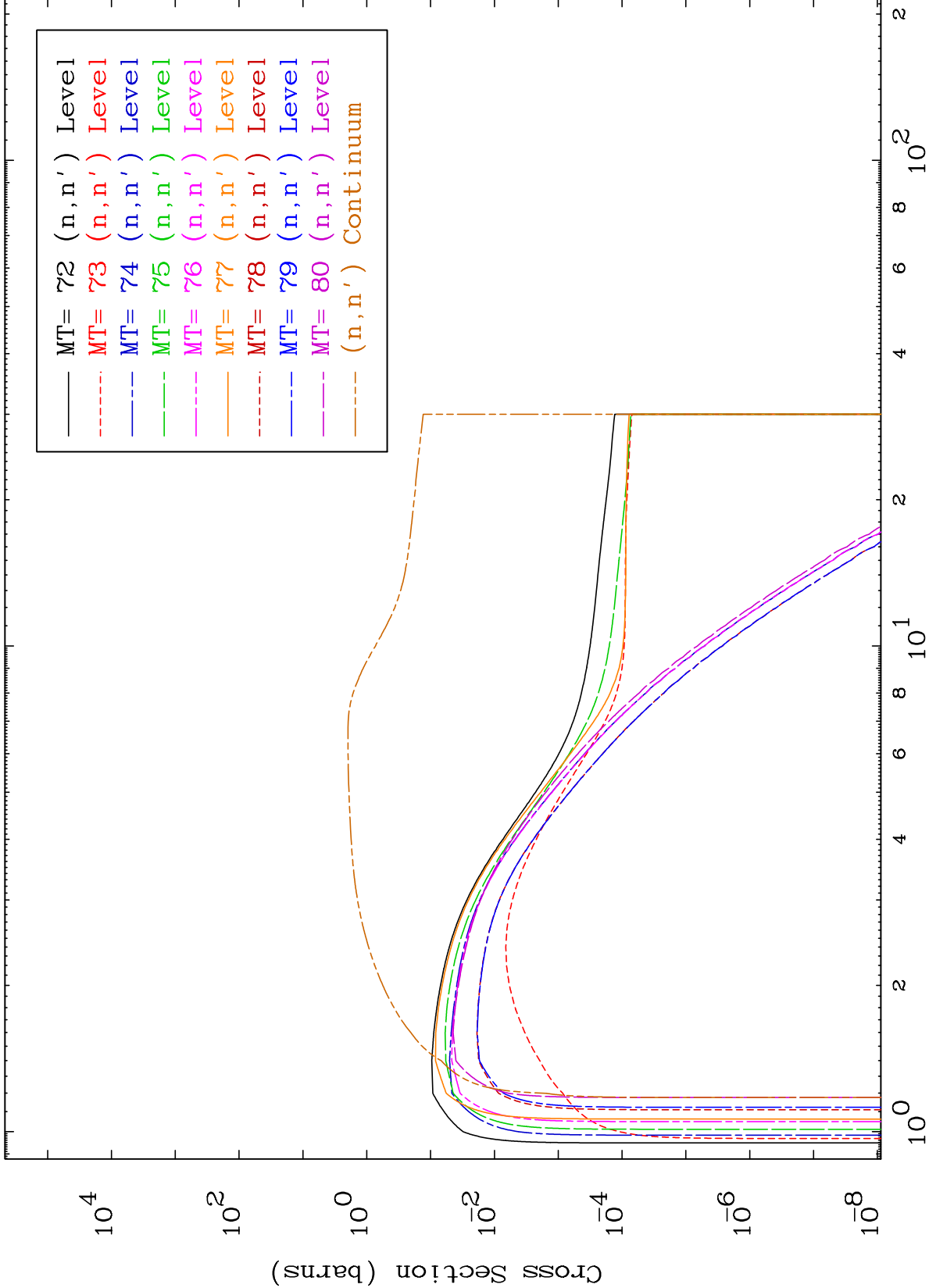


MAT 4440

(n,n') Level

293 Kelvin Cross Sections

44-Ru-101



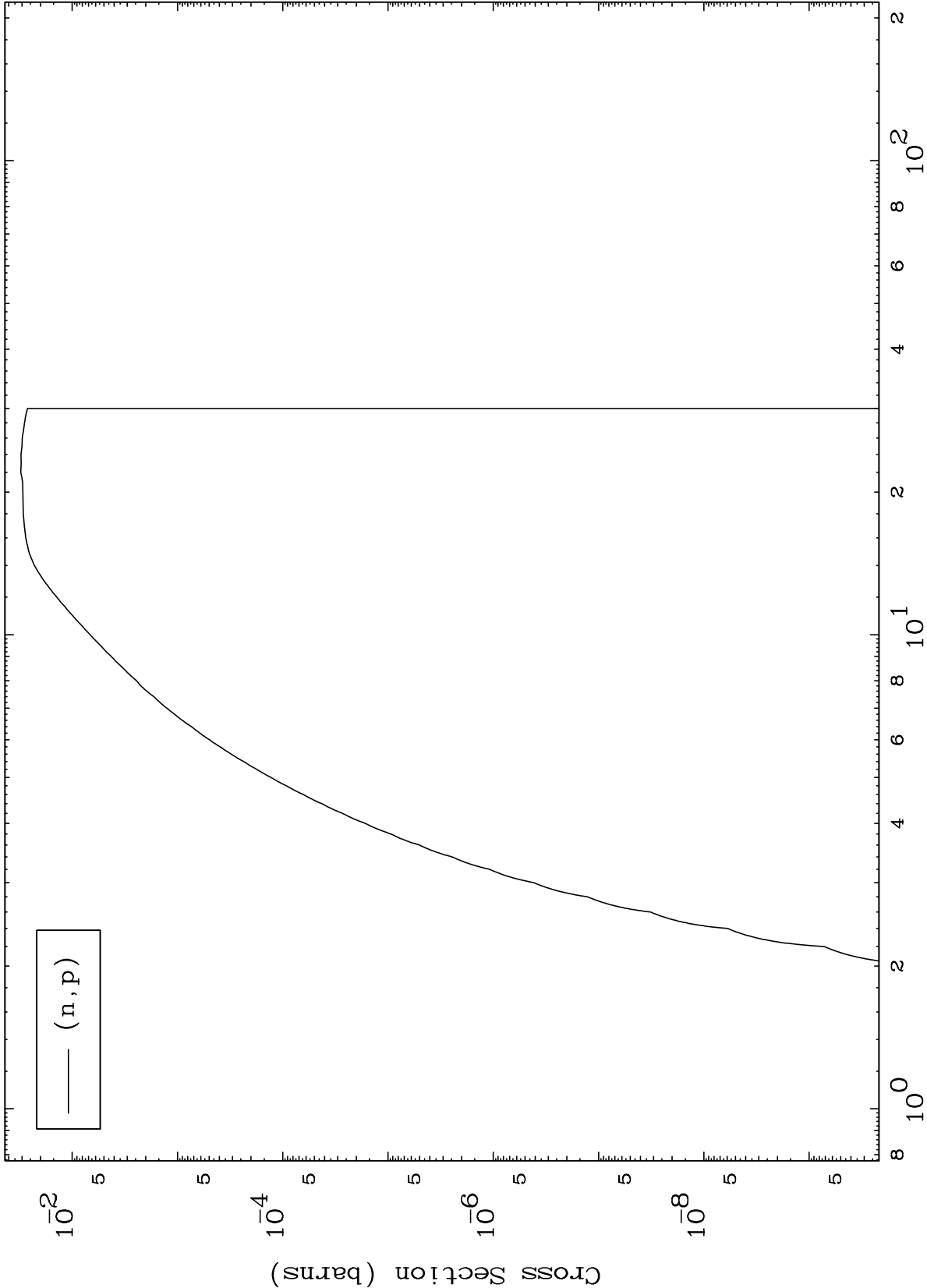
Incident Energy (MeV)

44-Ru-101

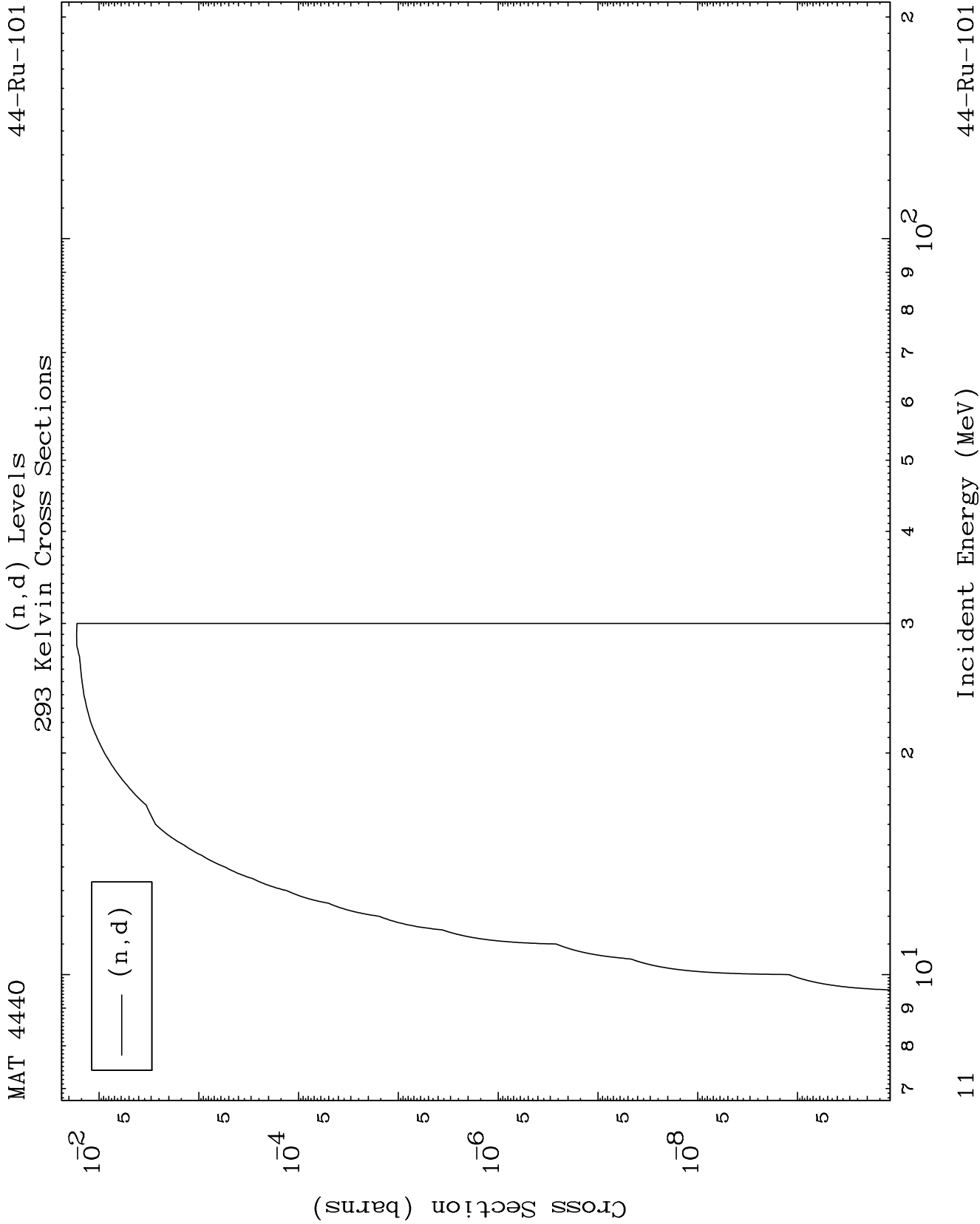
MAT 4440

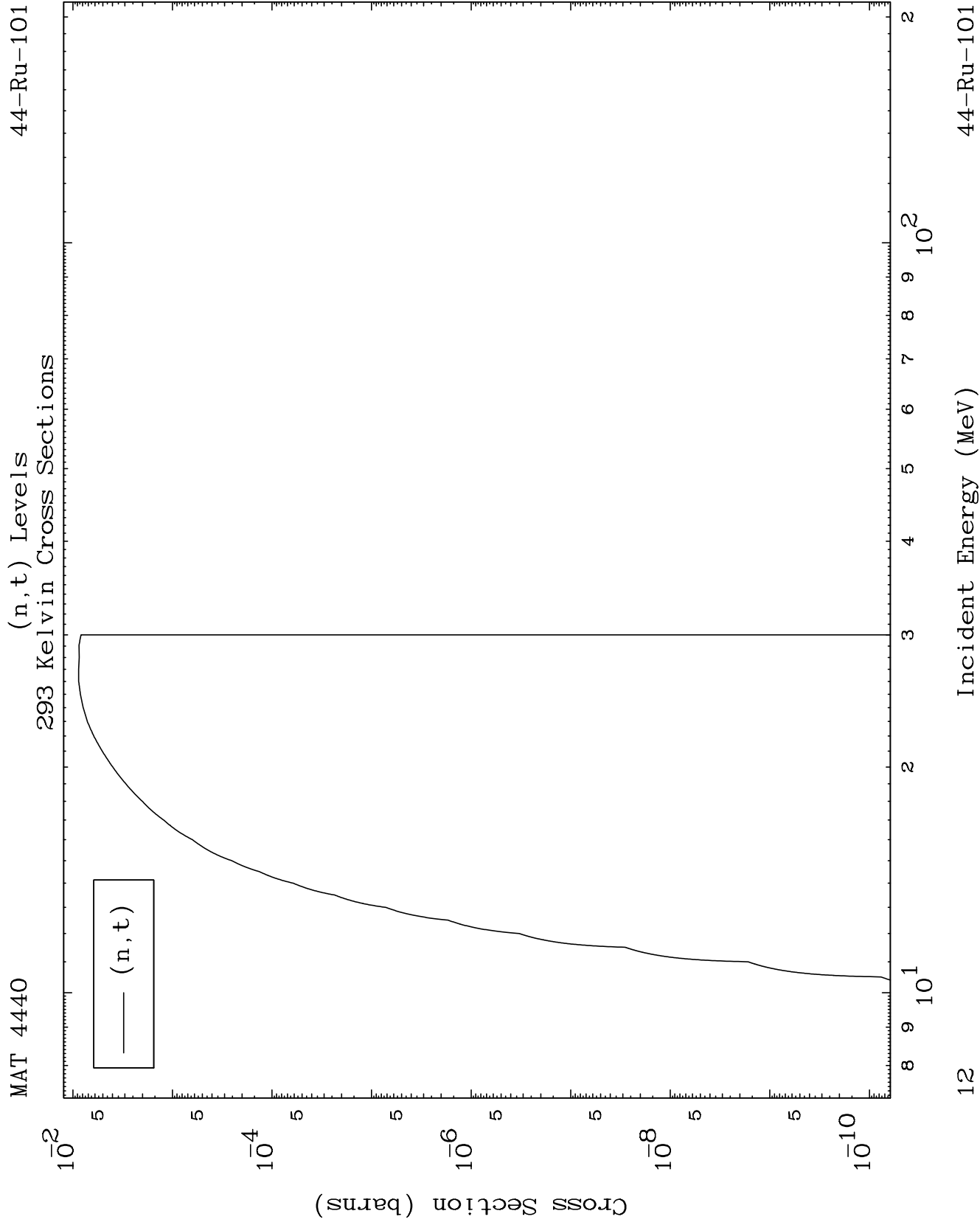
44-Ru-101

(n,p) Levels
293 Kelvin Cross Sections



44-Ru-101

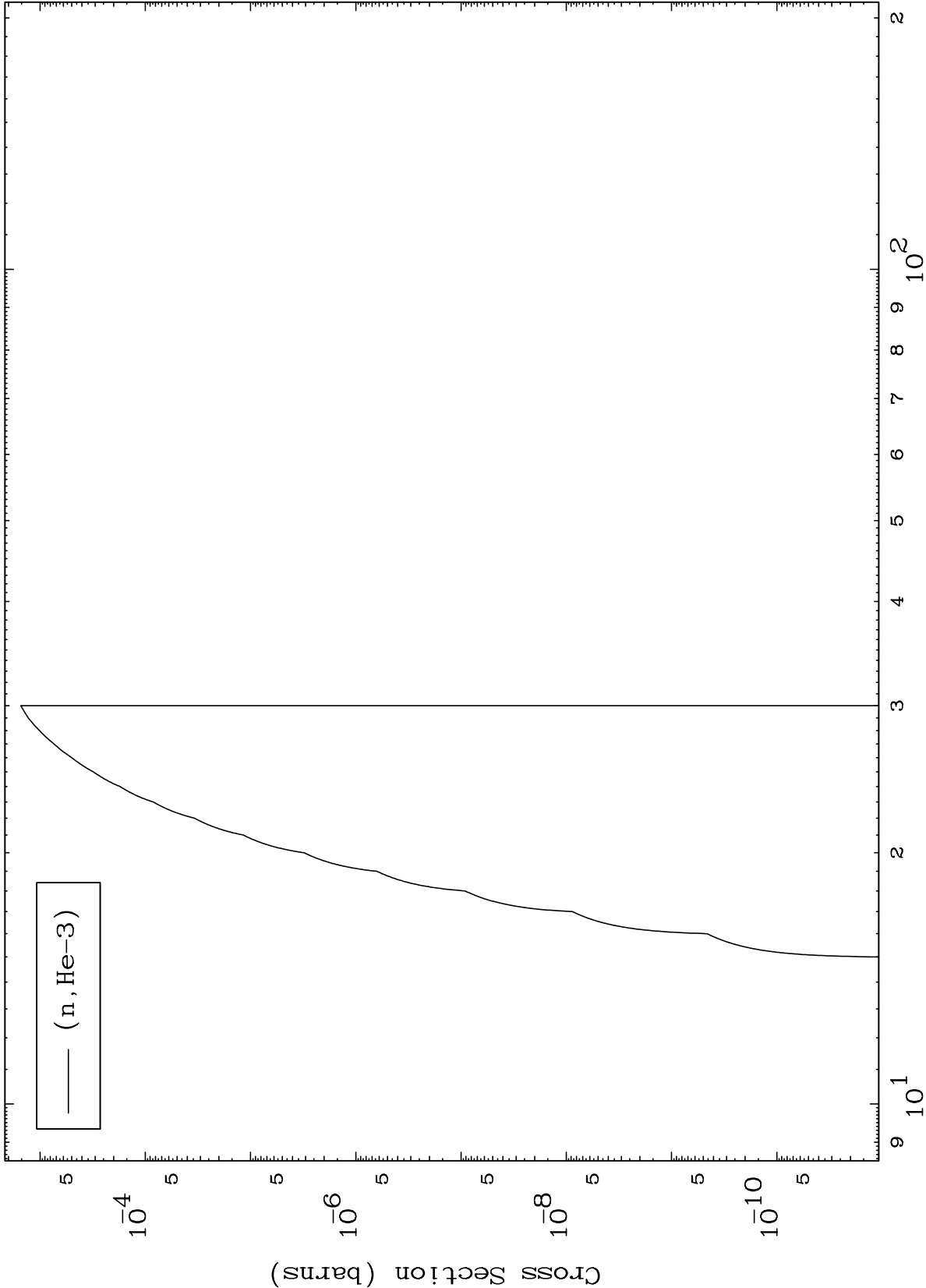




MAT 4440

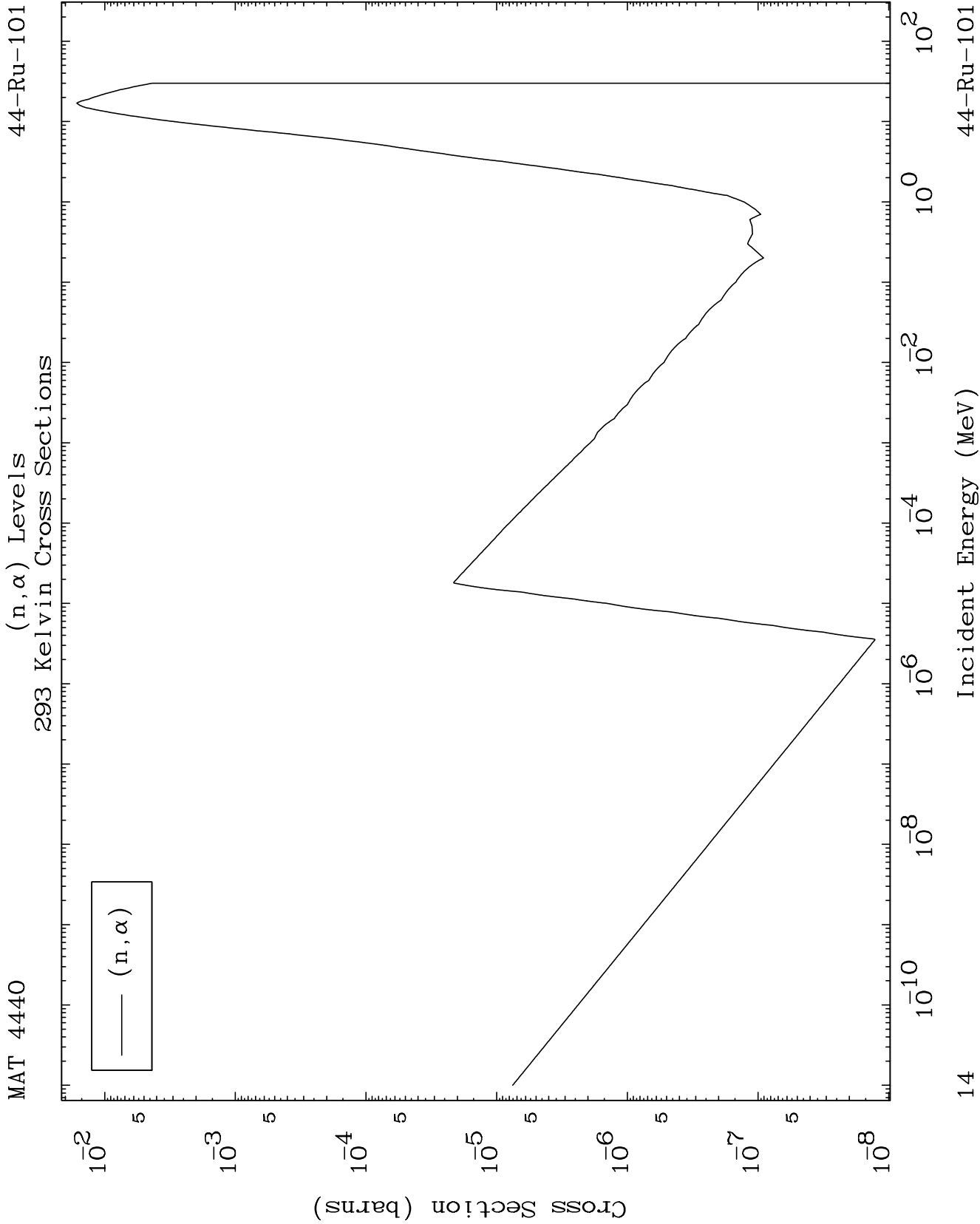
(n,He3) Levels
293 Kelvin Cross Sections

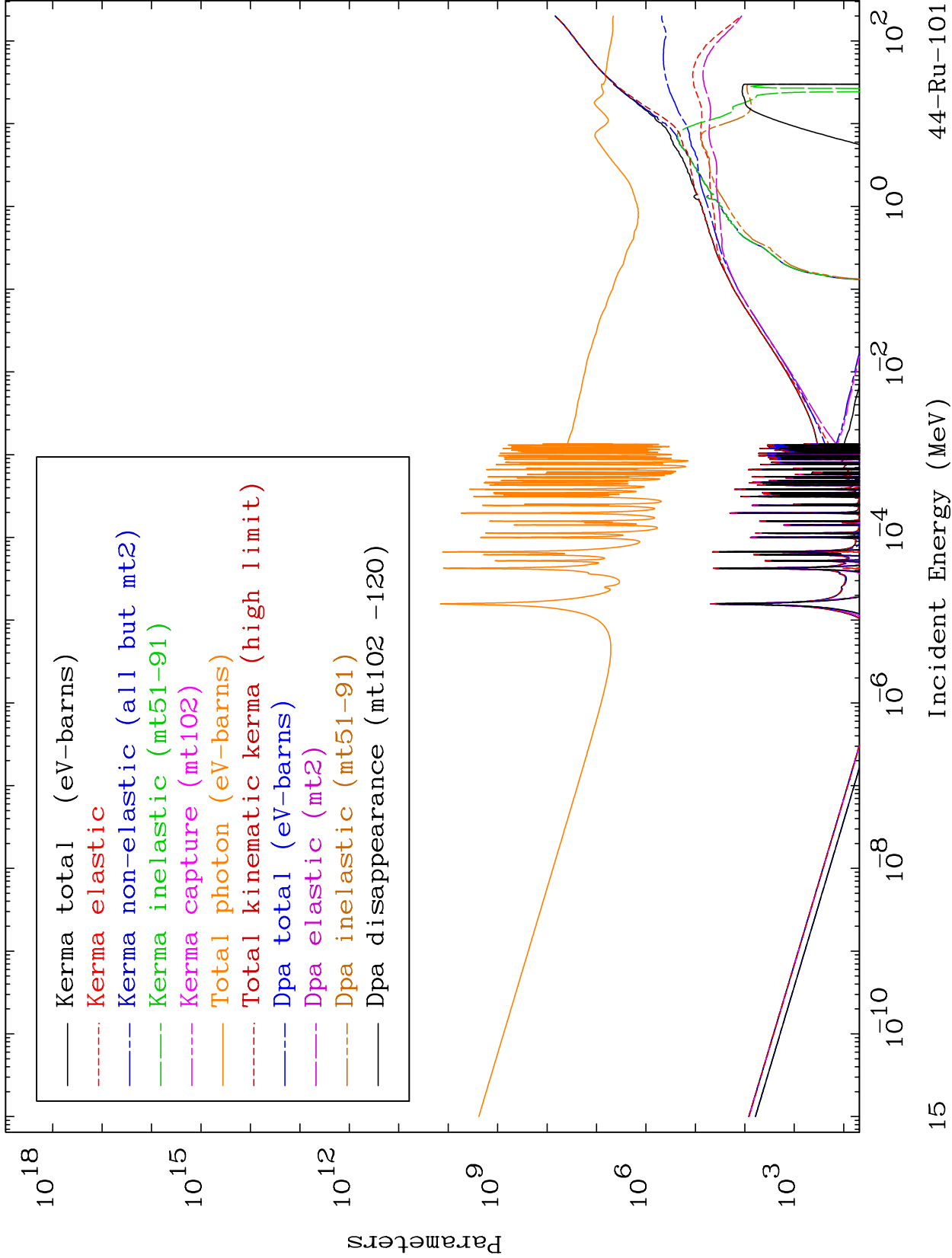
44-Ru-101

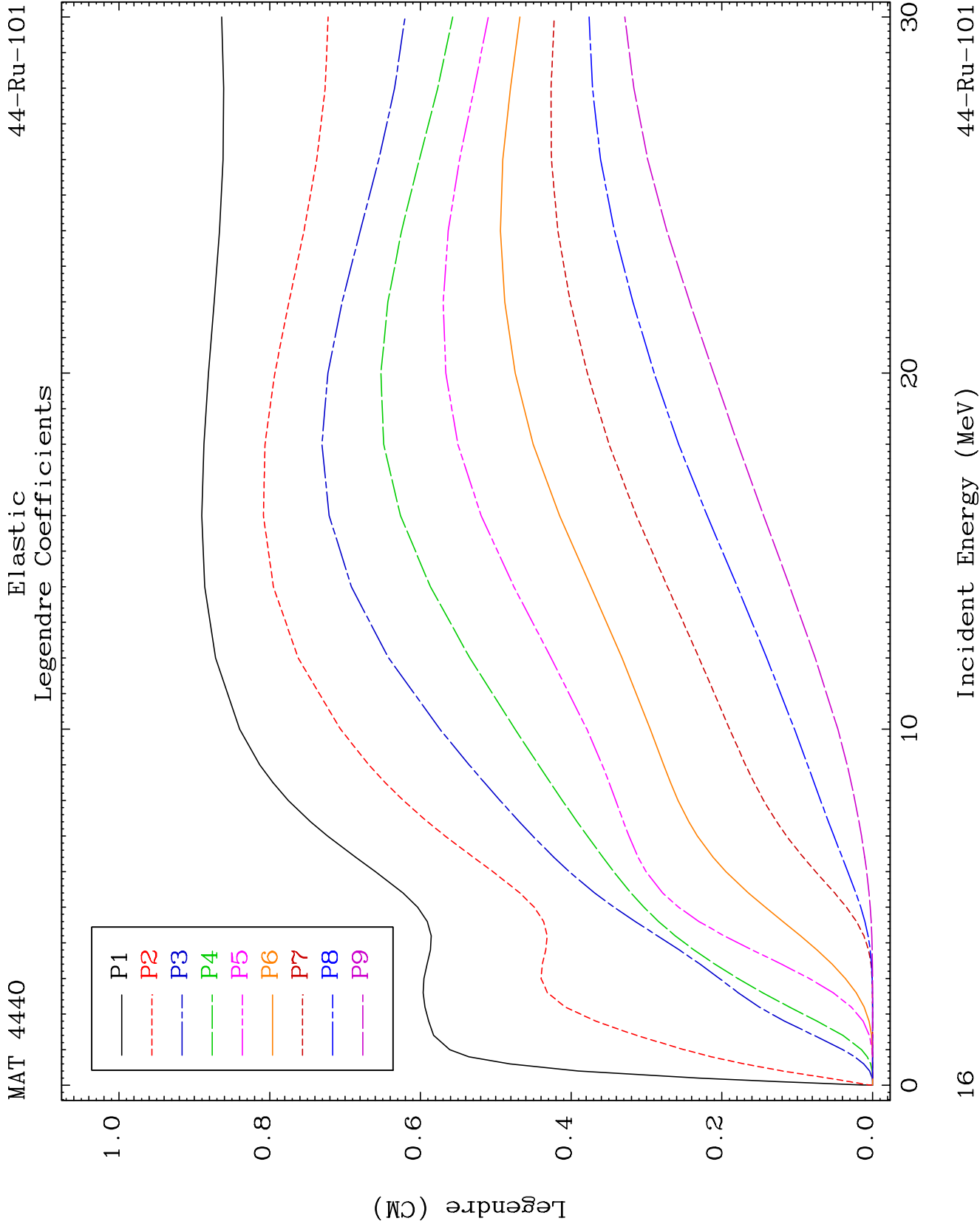


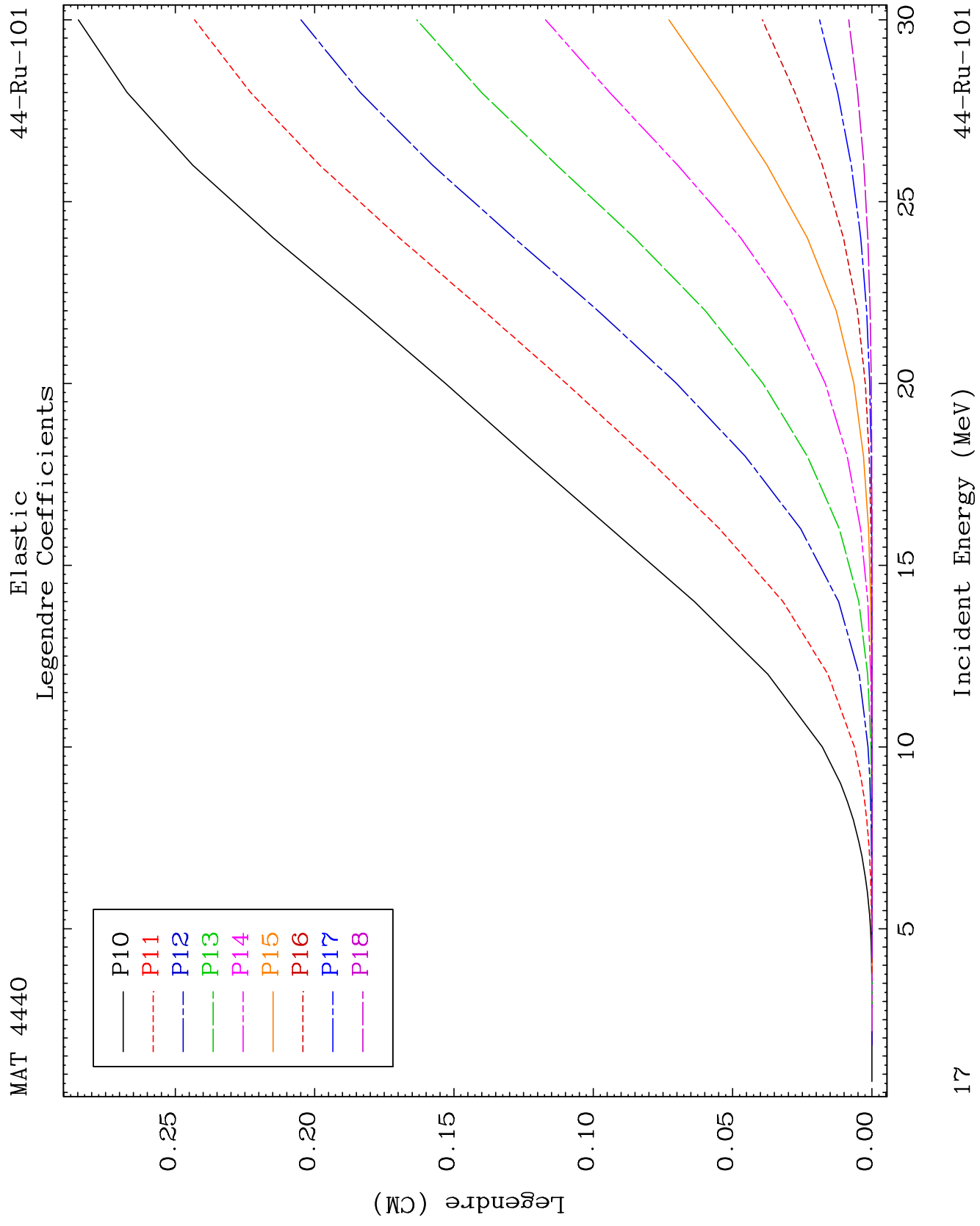
Incident Energy (MeV)

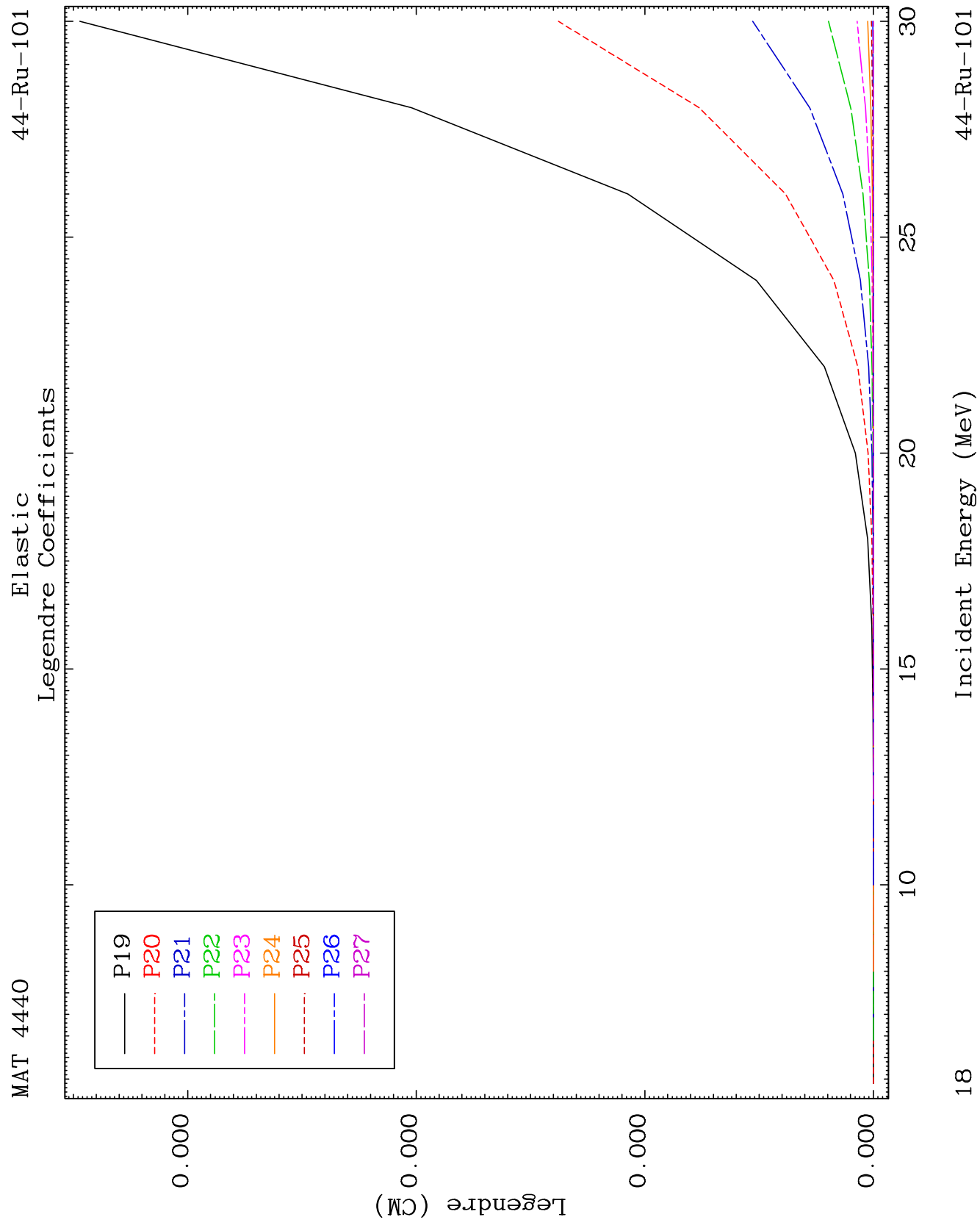
44-Ru-101

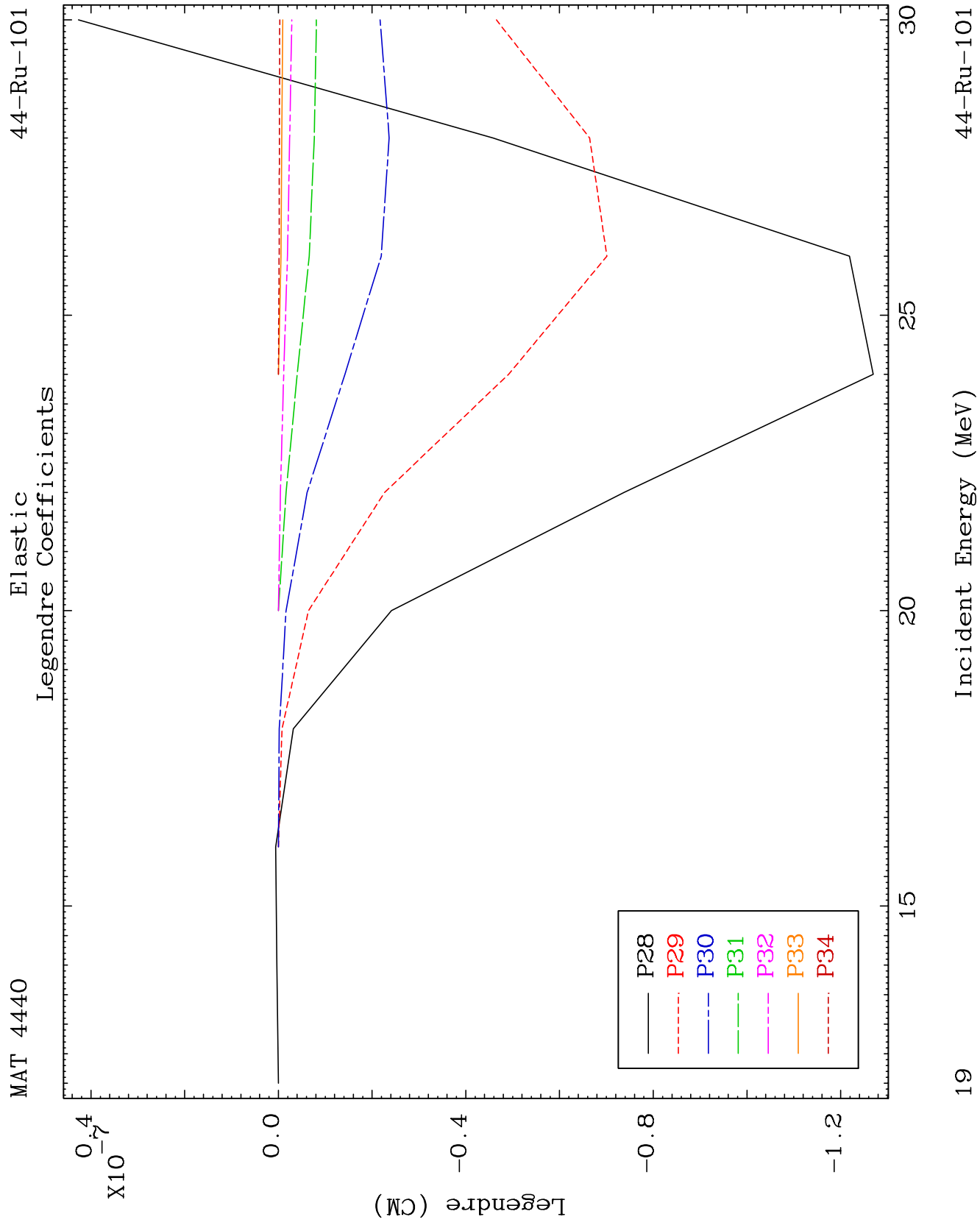








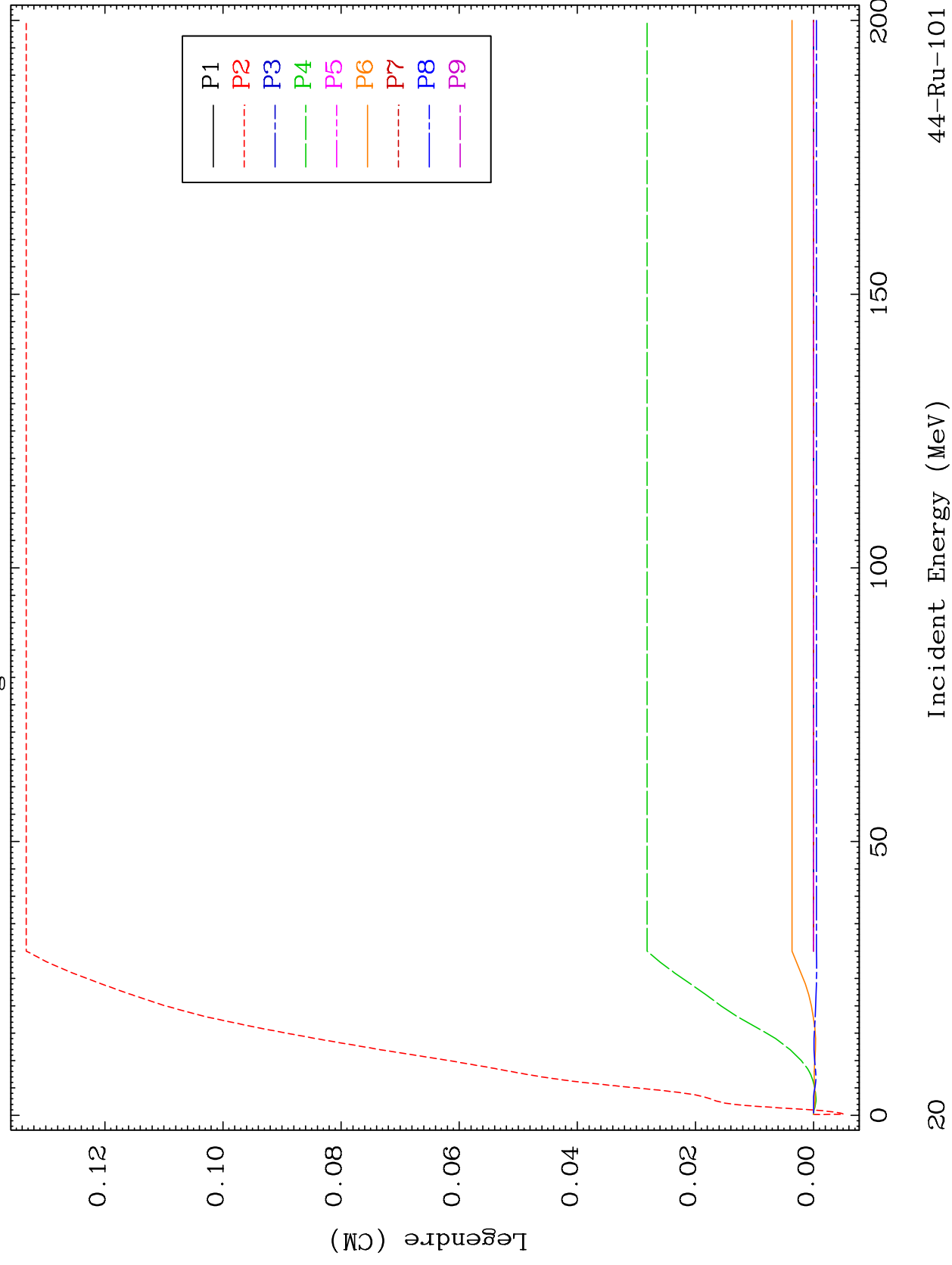


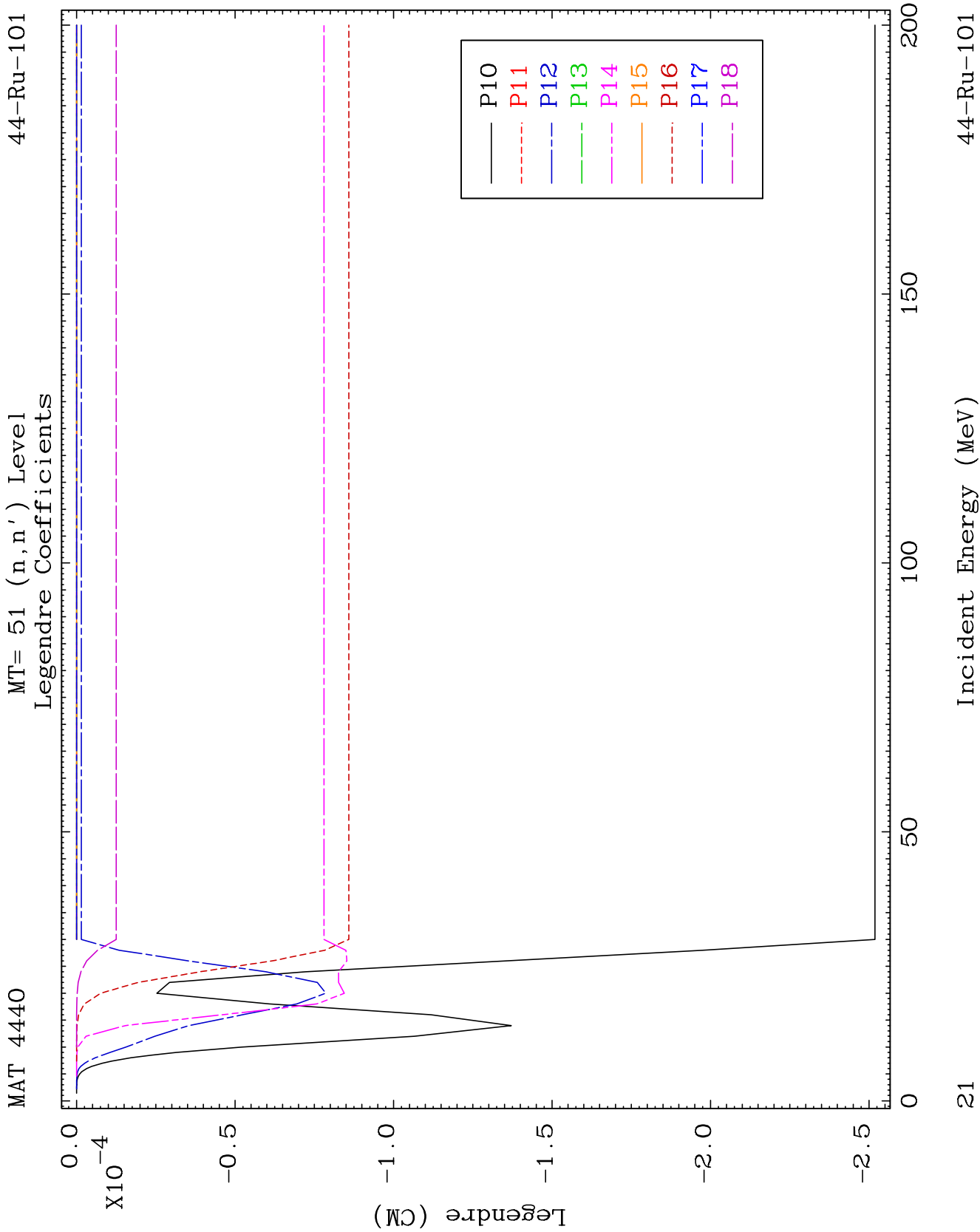


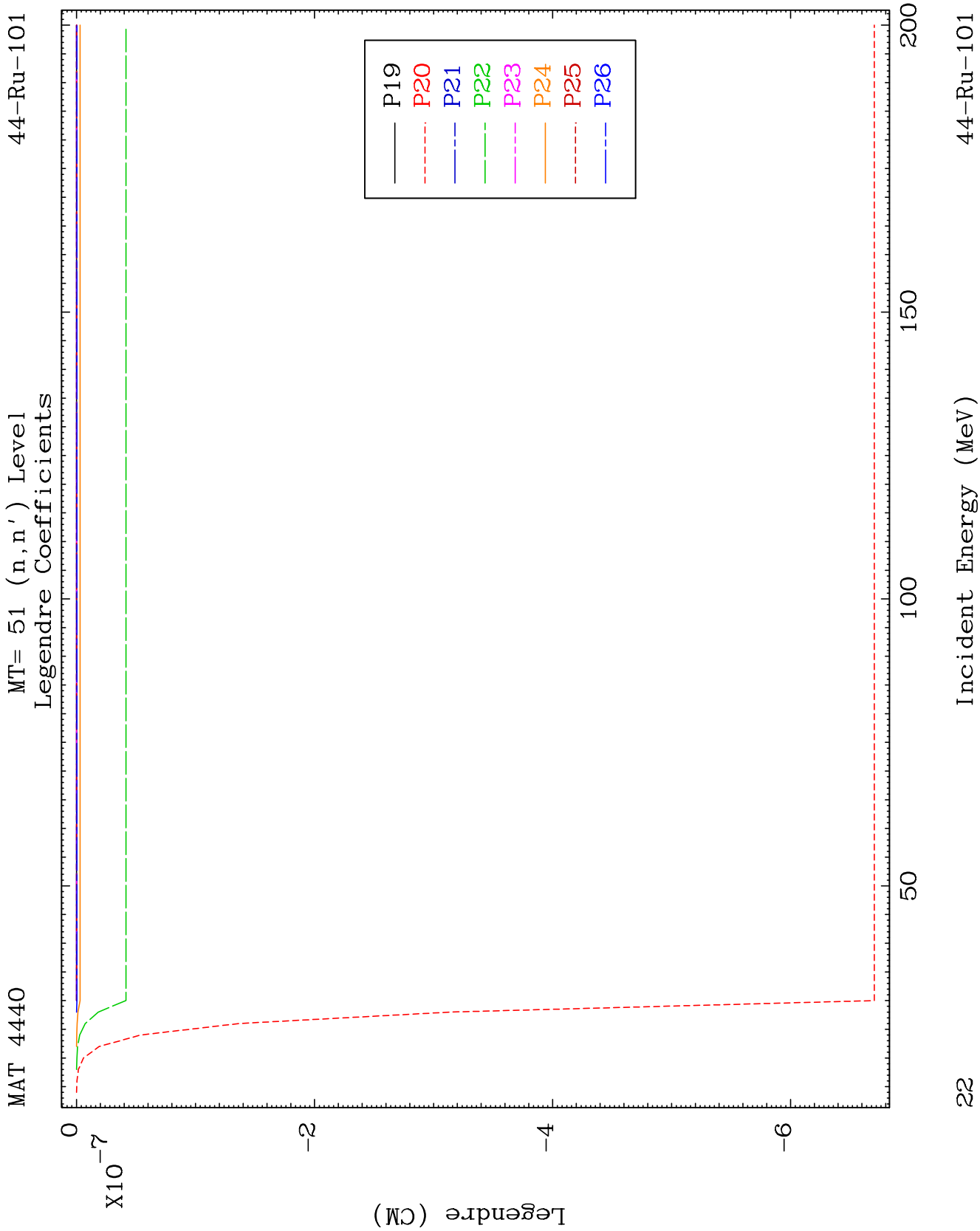
MAT 4440

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

44-Ru-101



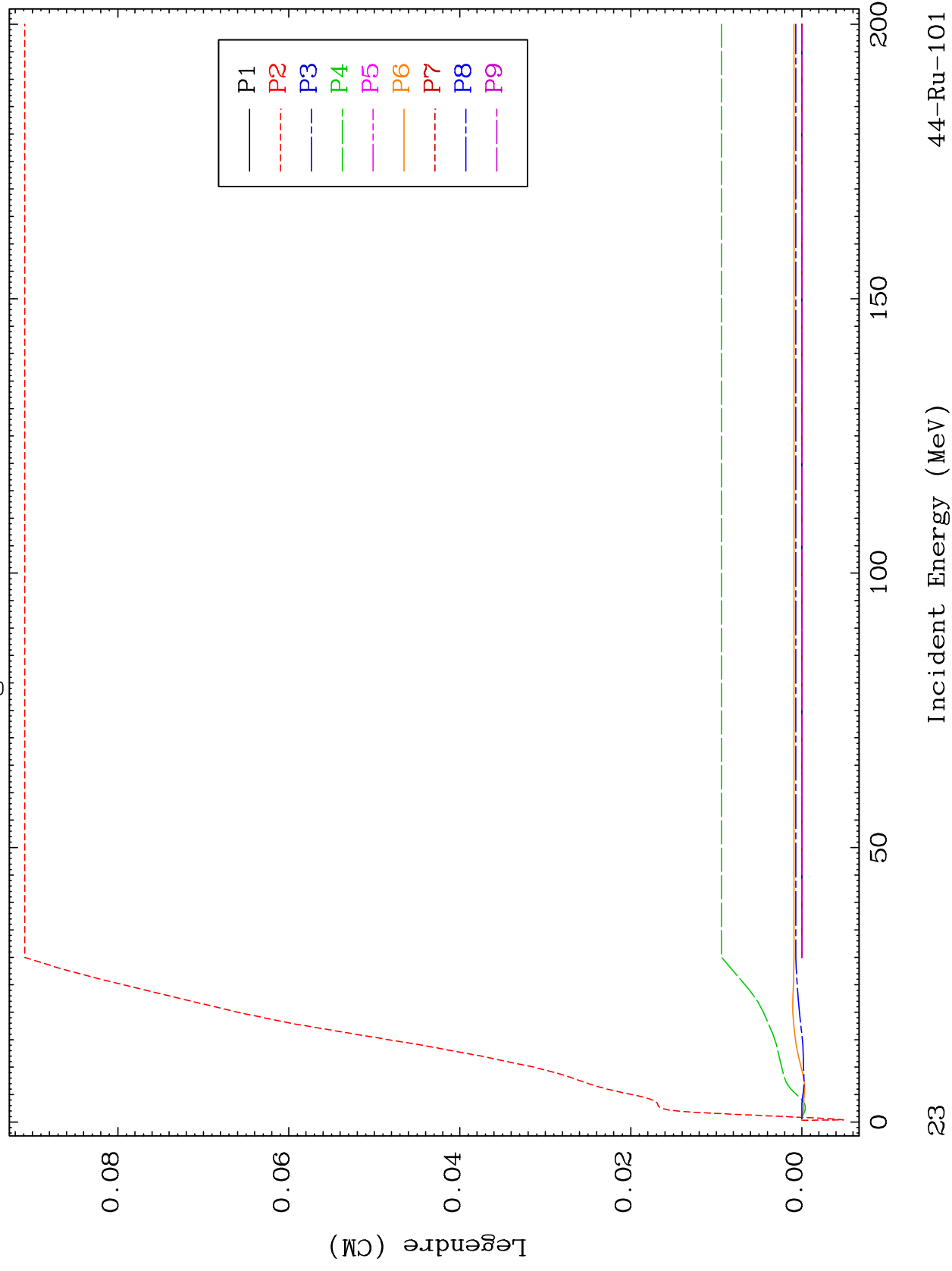




MAT 4440

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

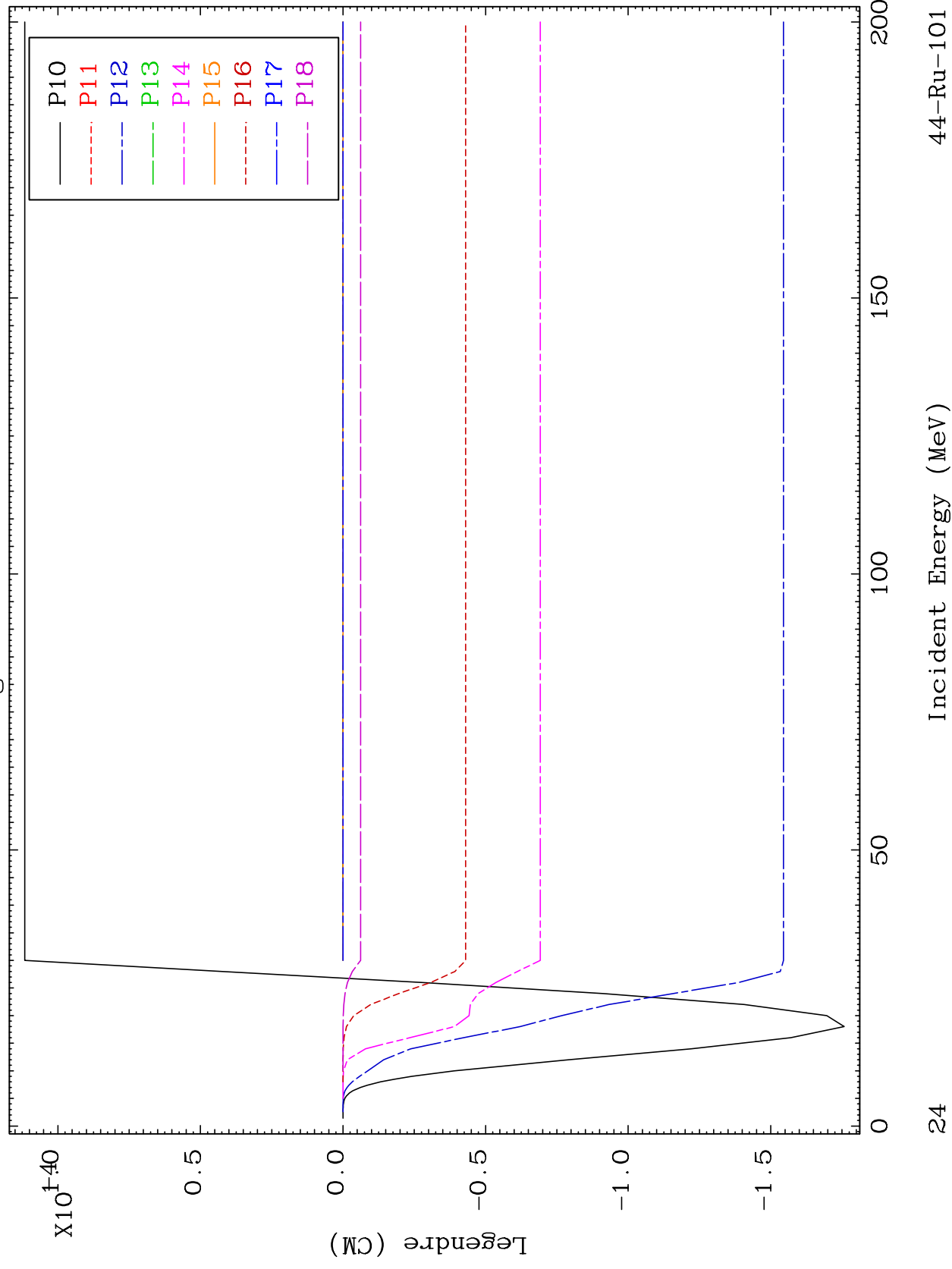
44-Ru-101

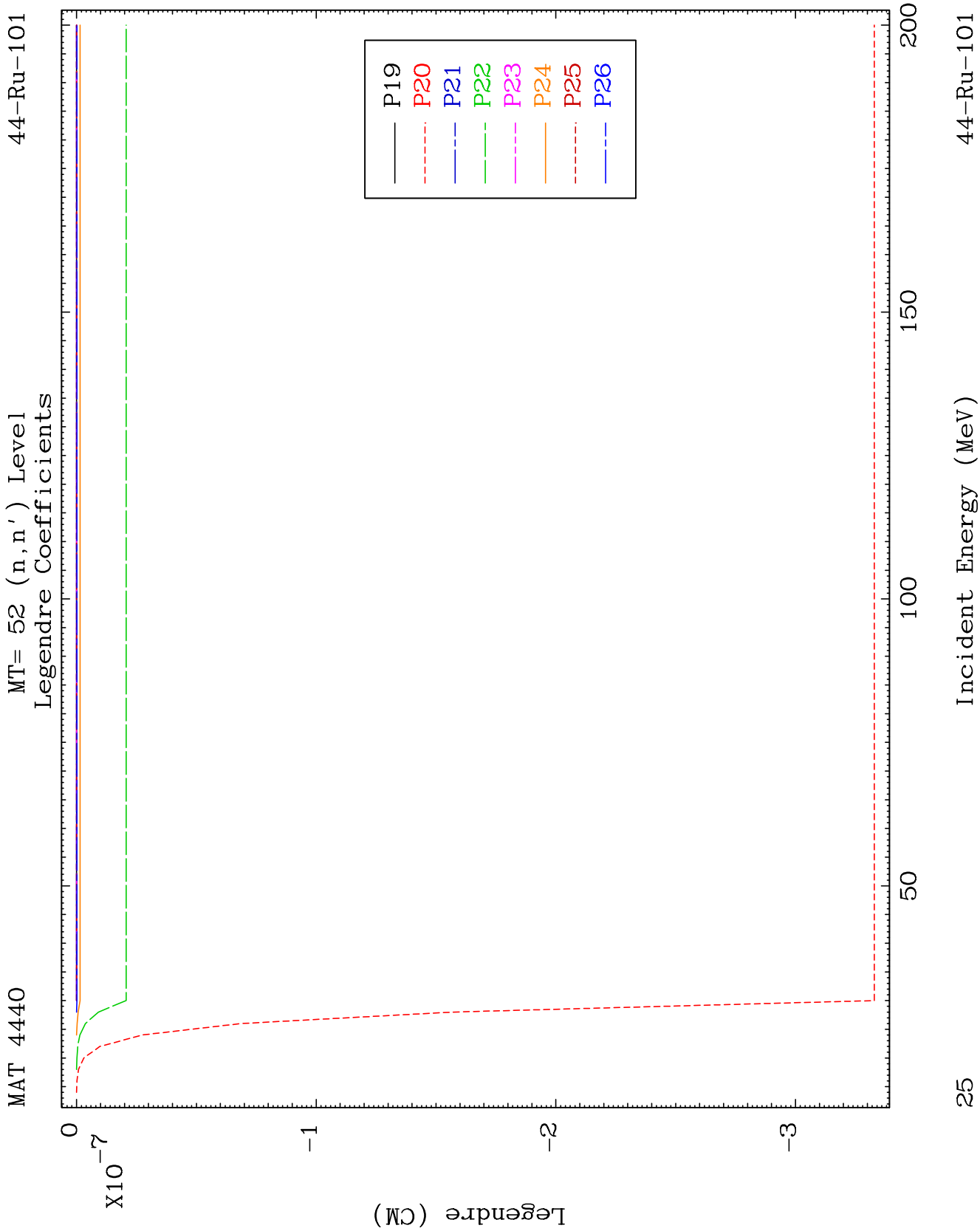


MAT 4440

44-Ru-101

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

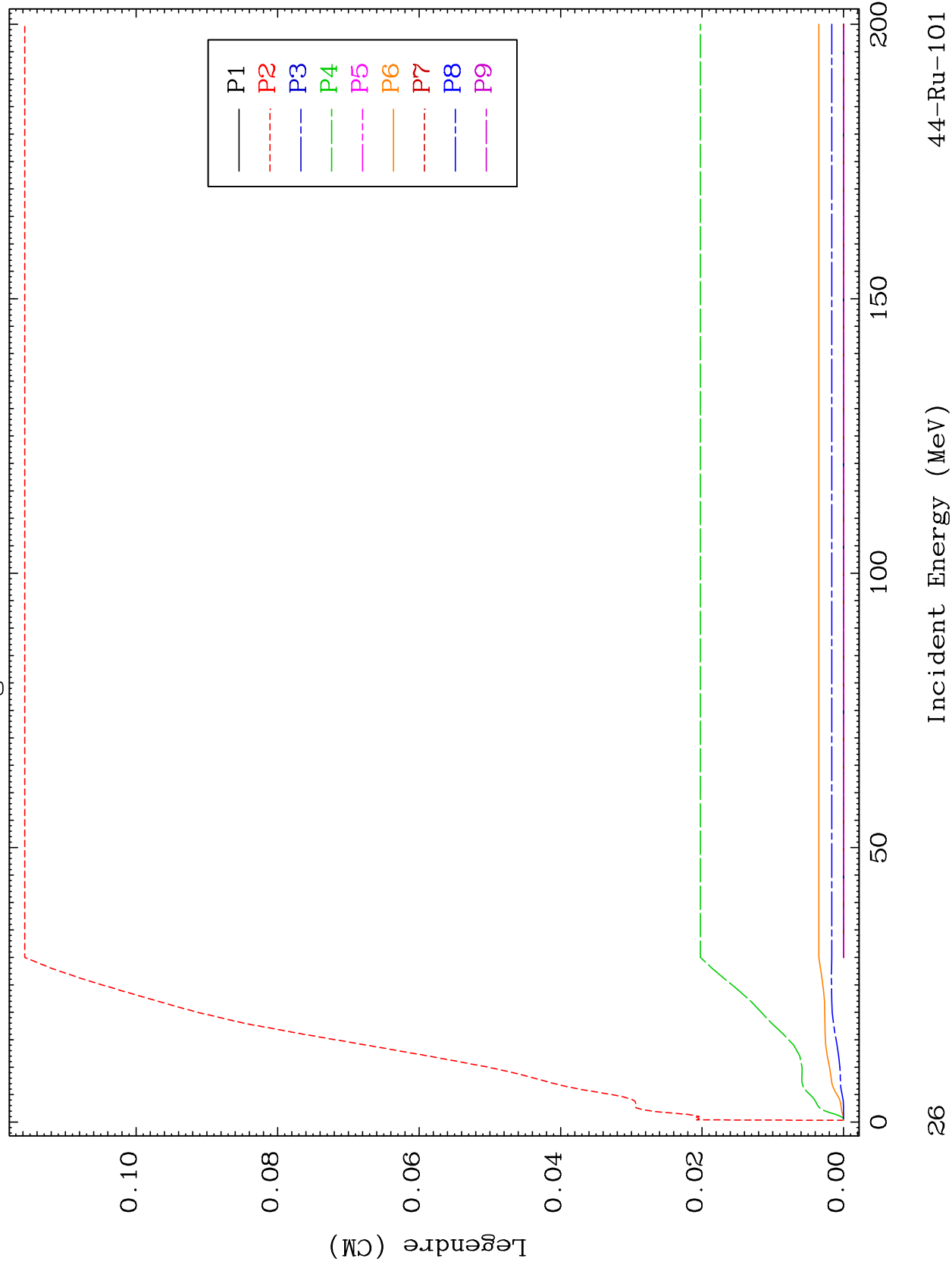


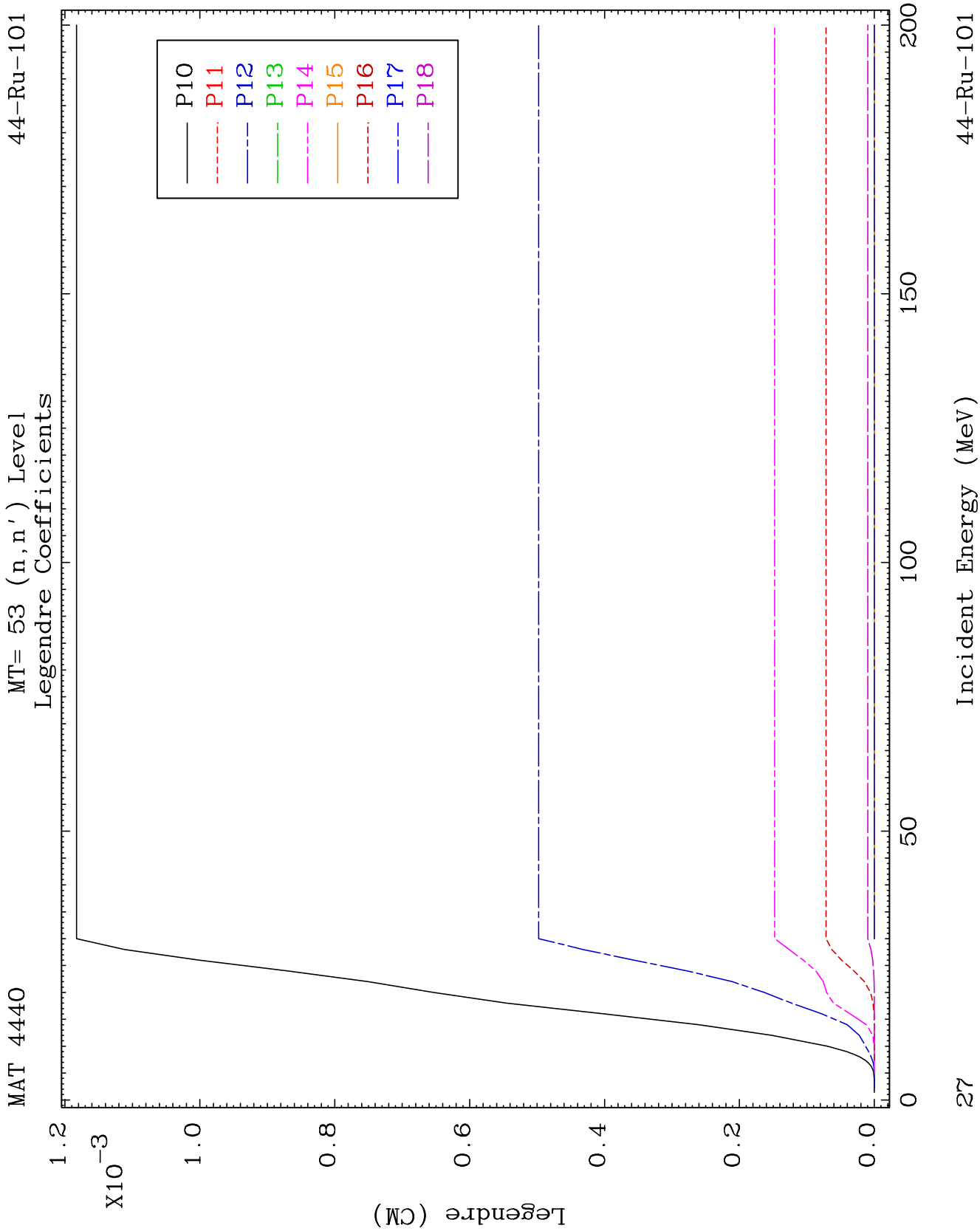


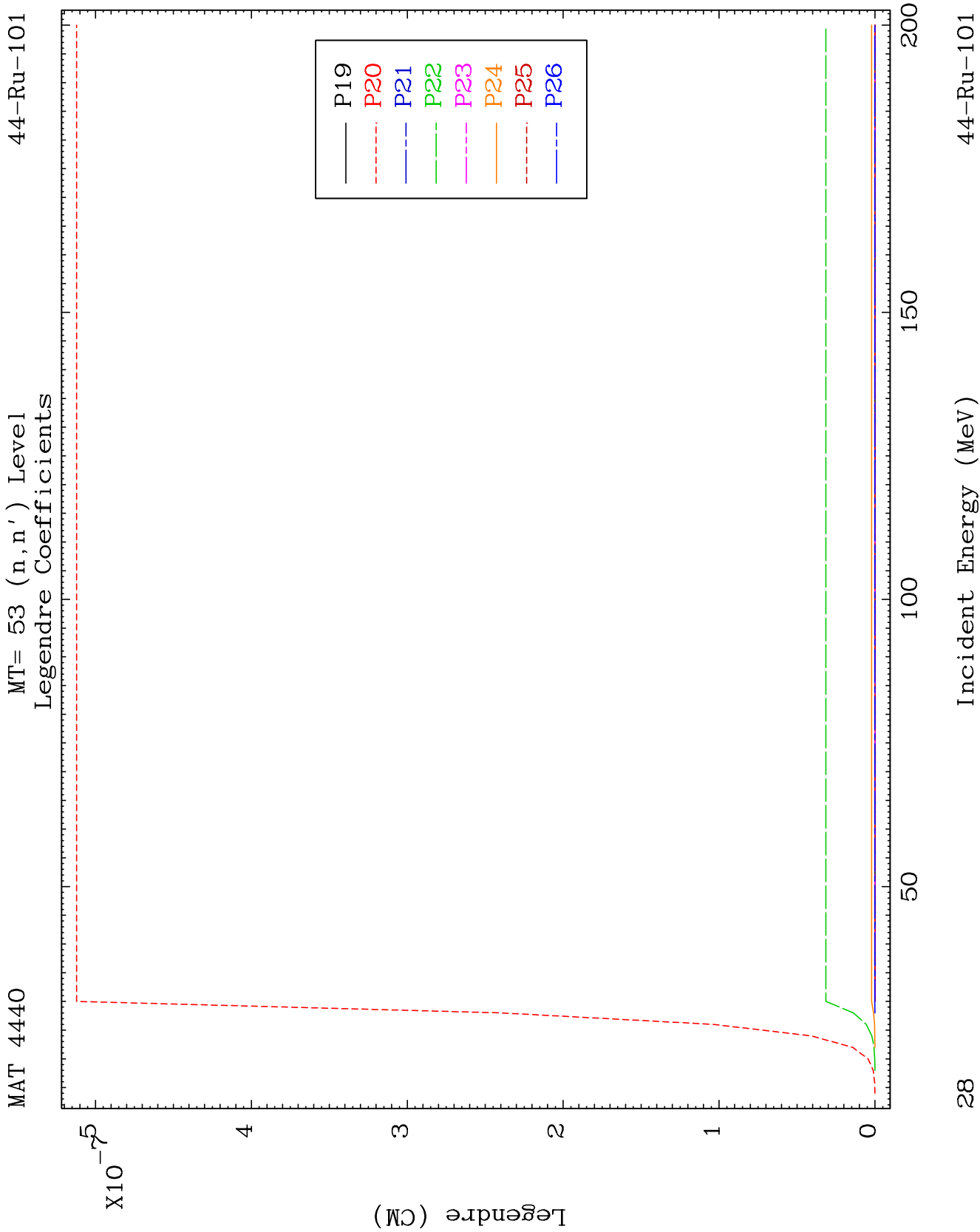
MAT 4440

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

44-Ru-101



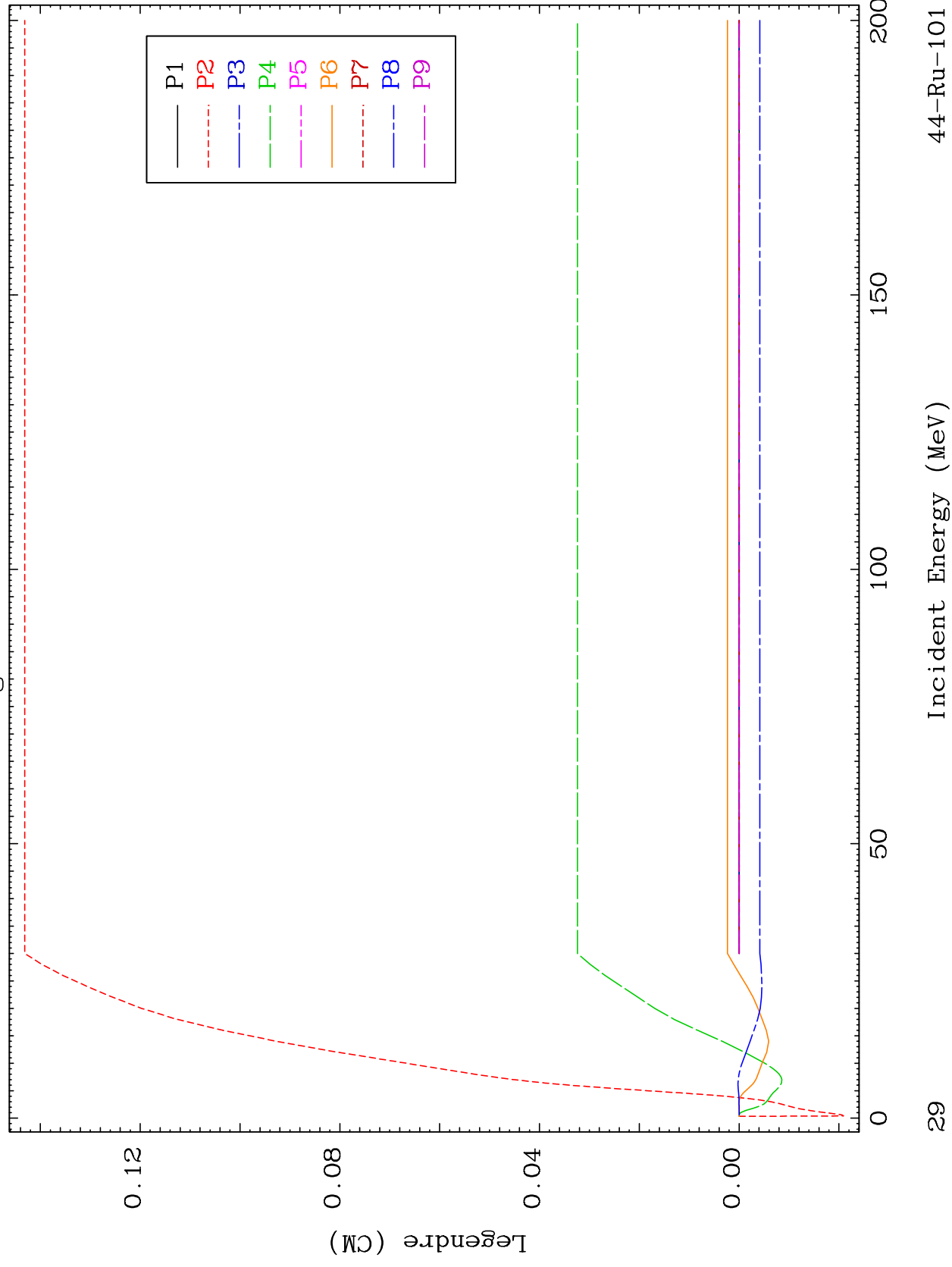


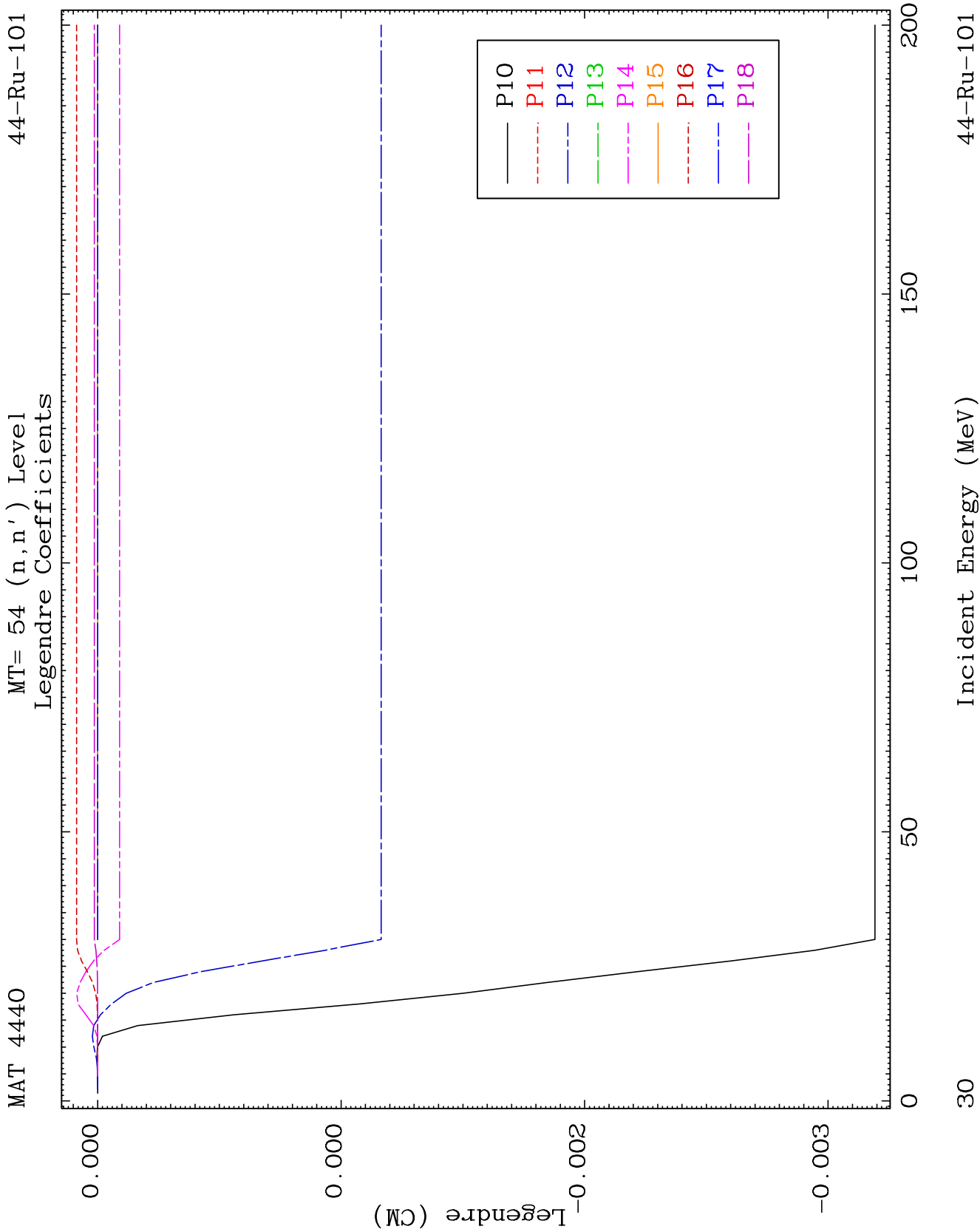


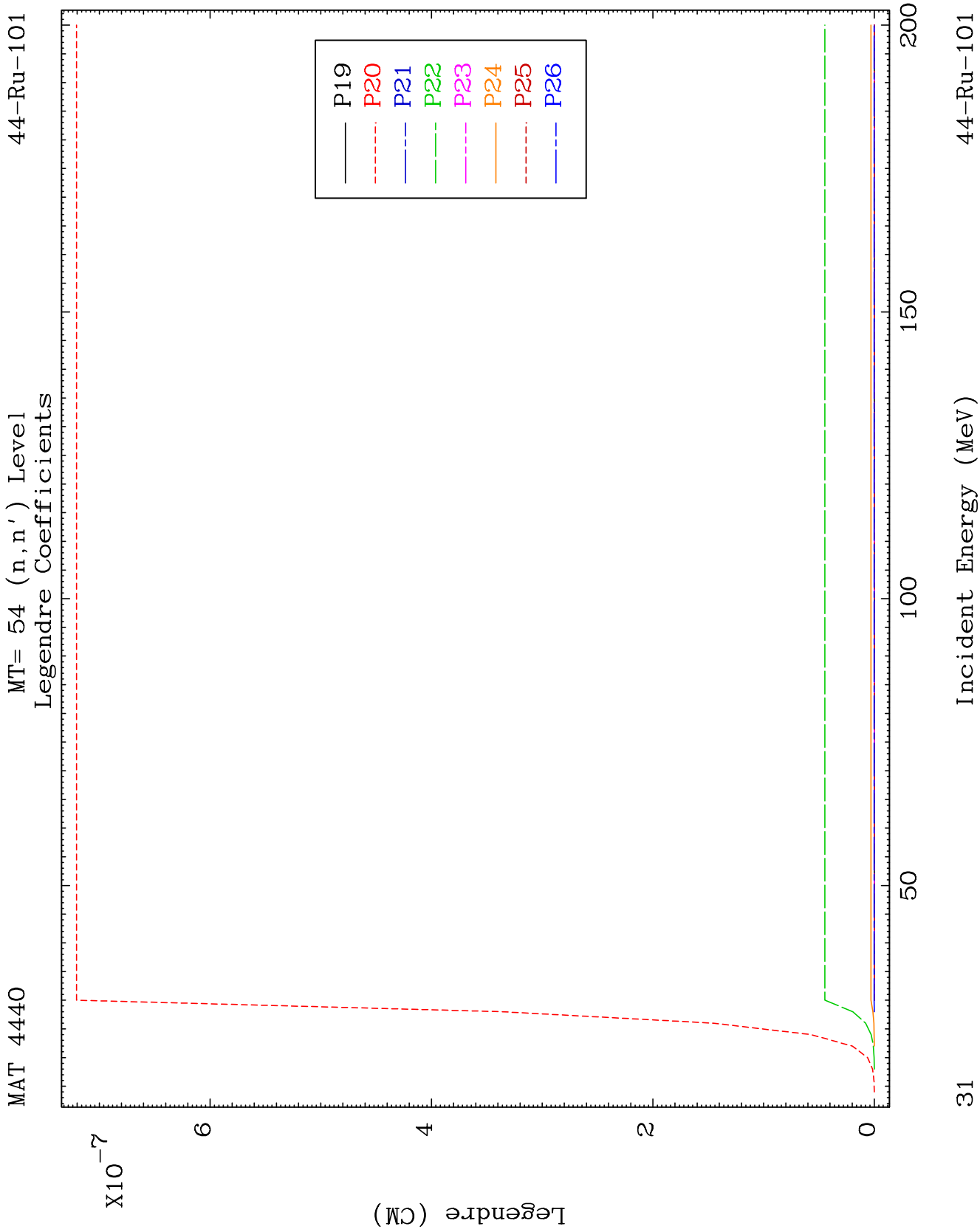
MAT 4440

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

44-Ru-101



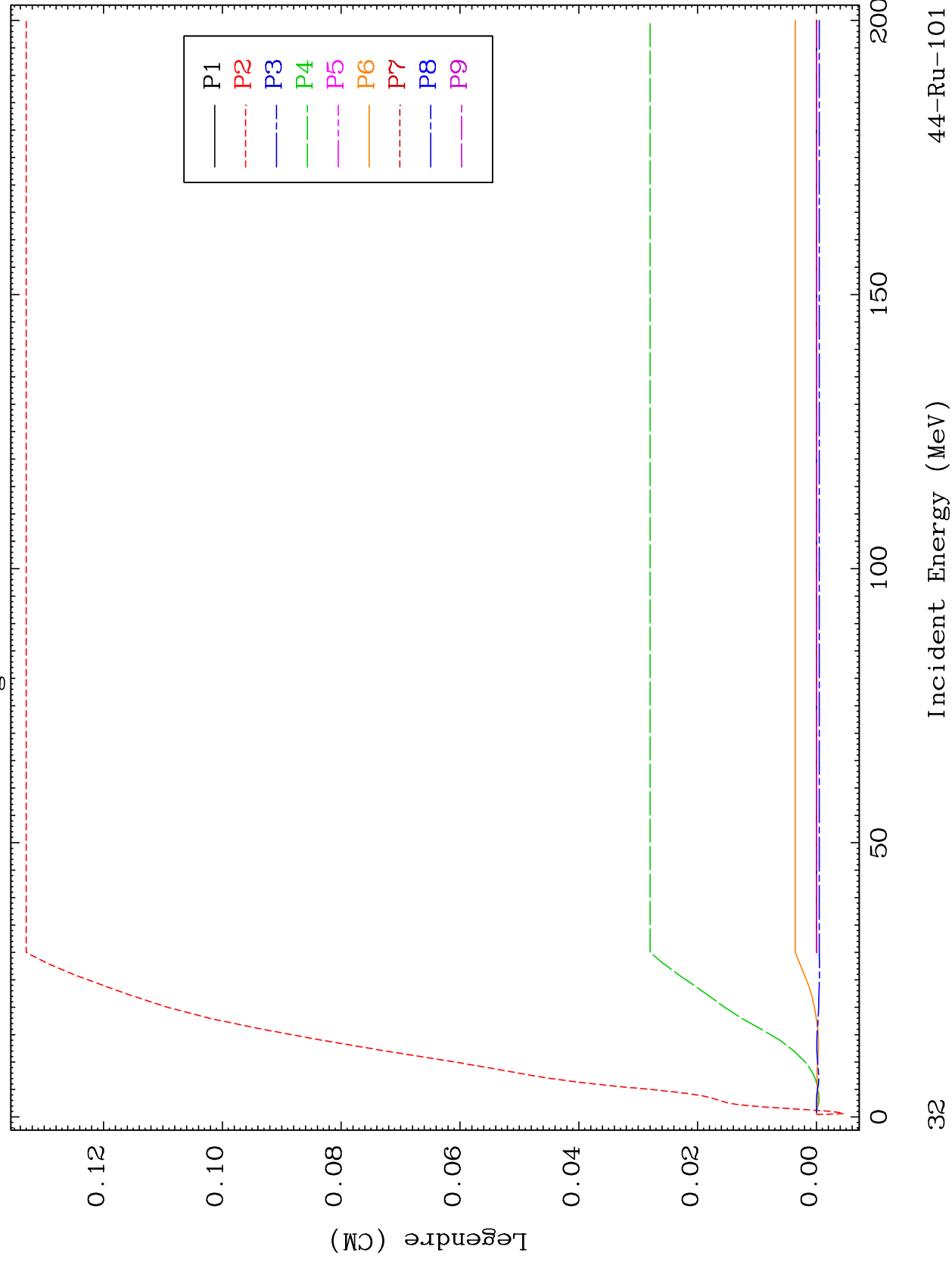


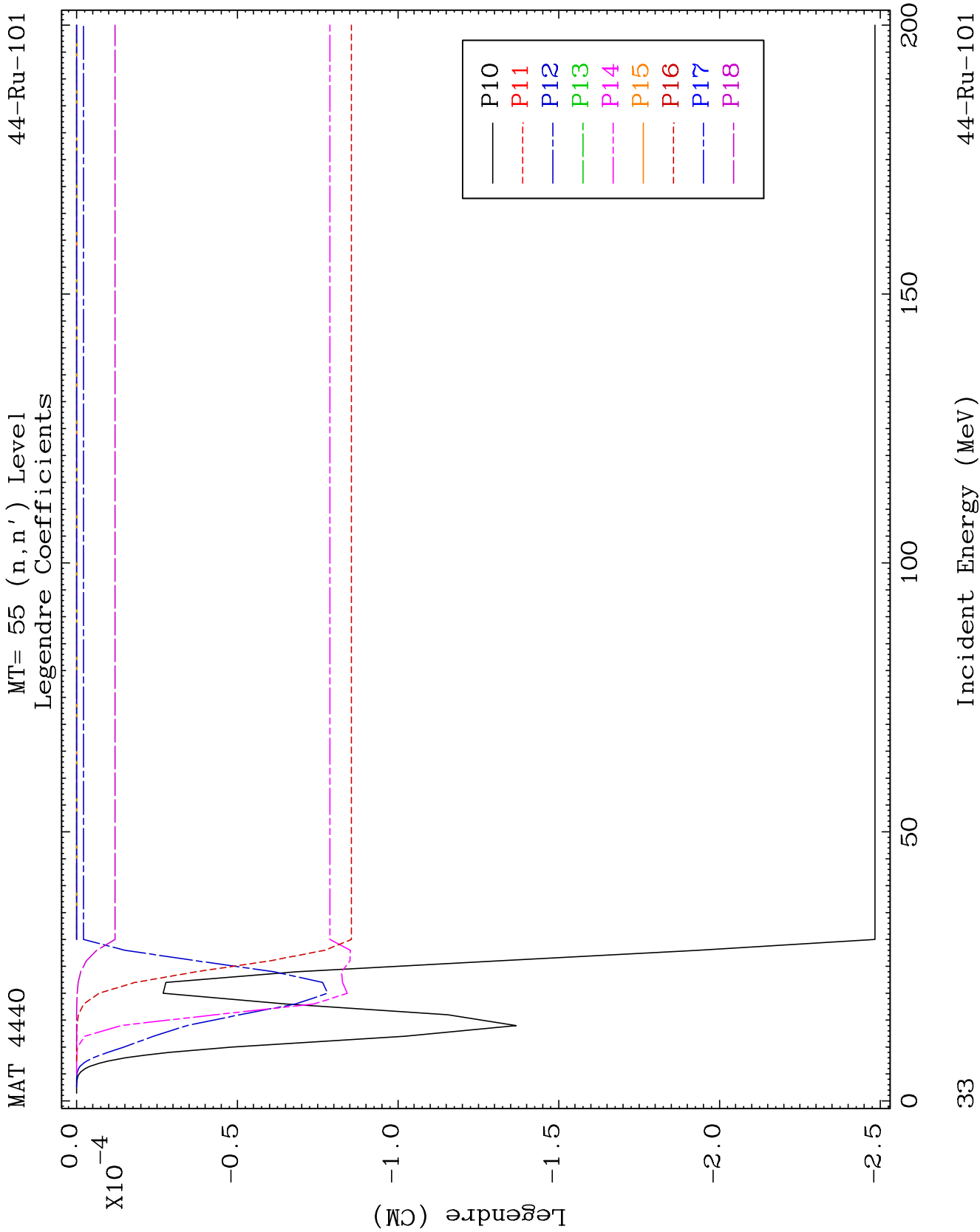


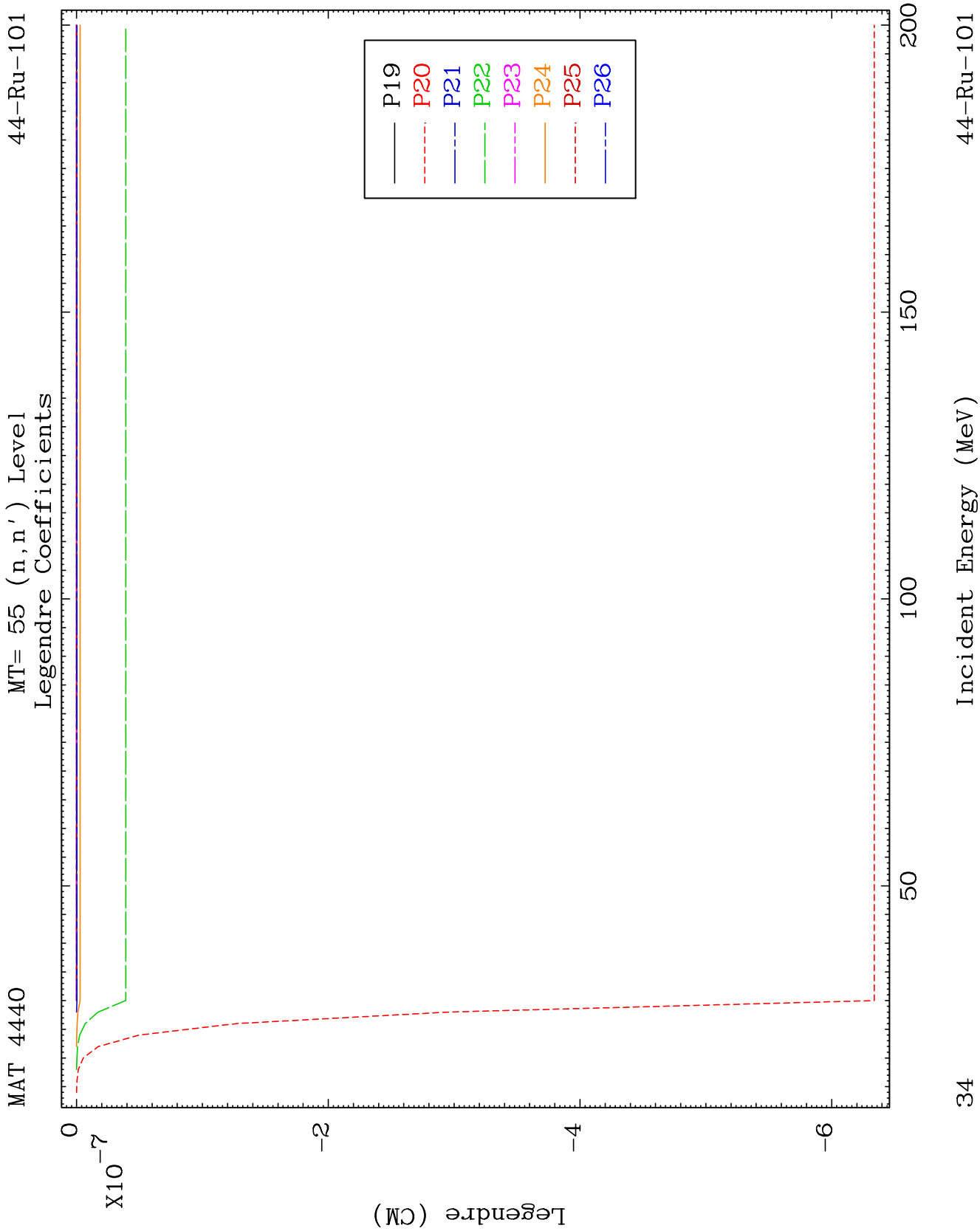
MAT 4440

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

44-Ru-101



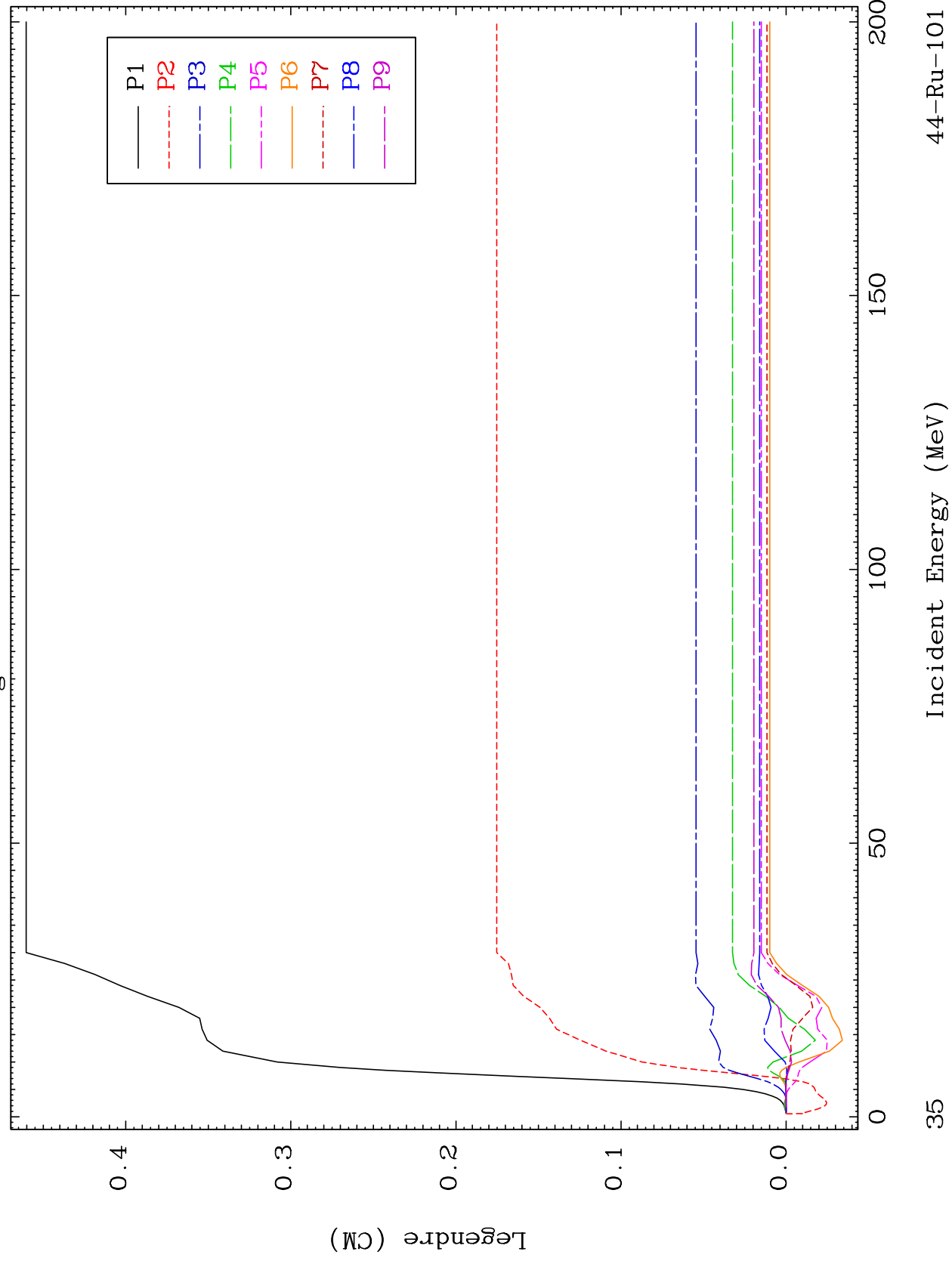




MAT 4440

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

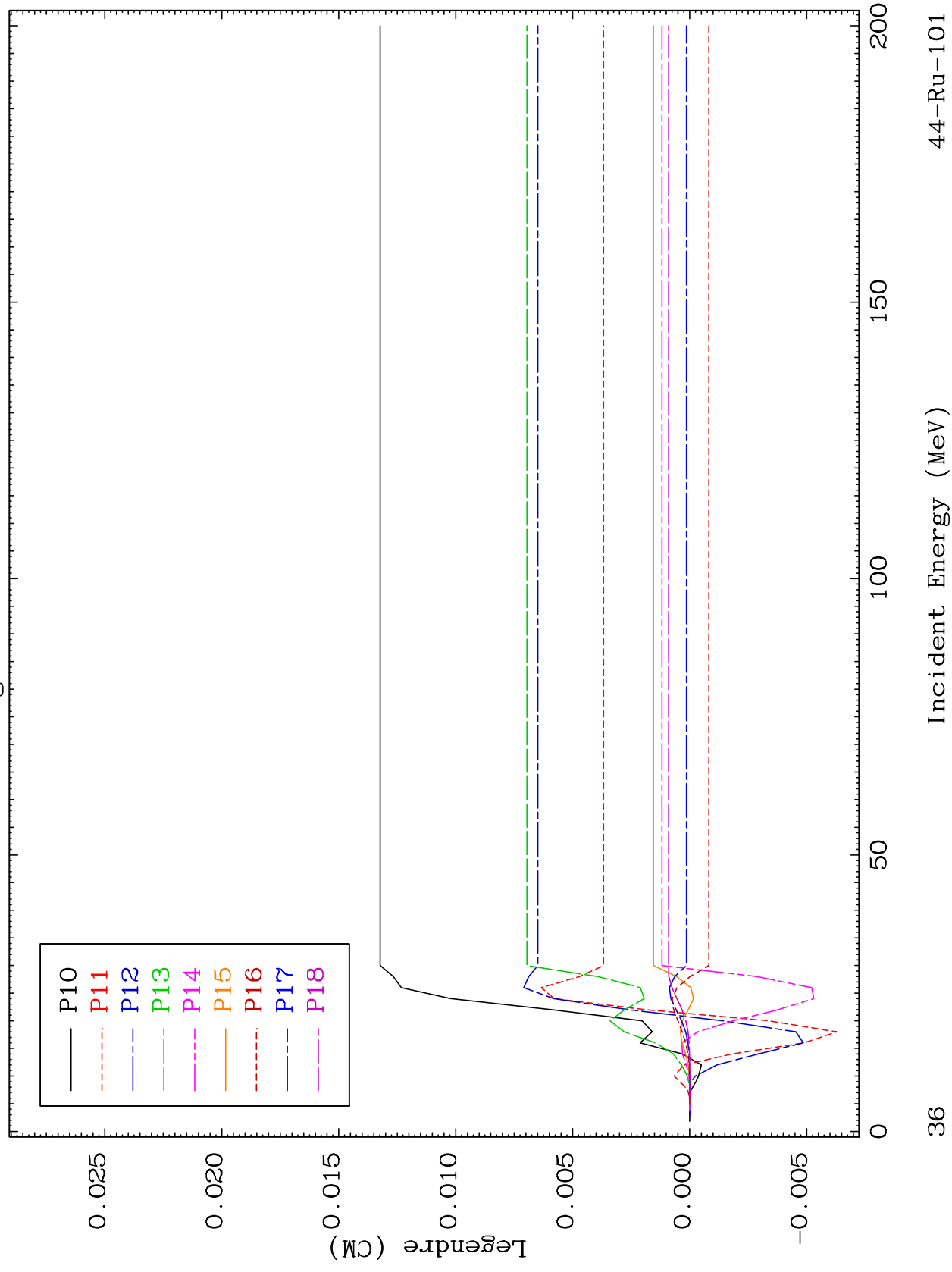
44-Ru-101



MAT 4440

44-Ru-101

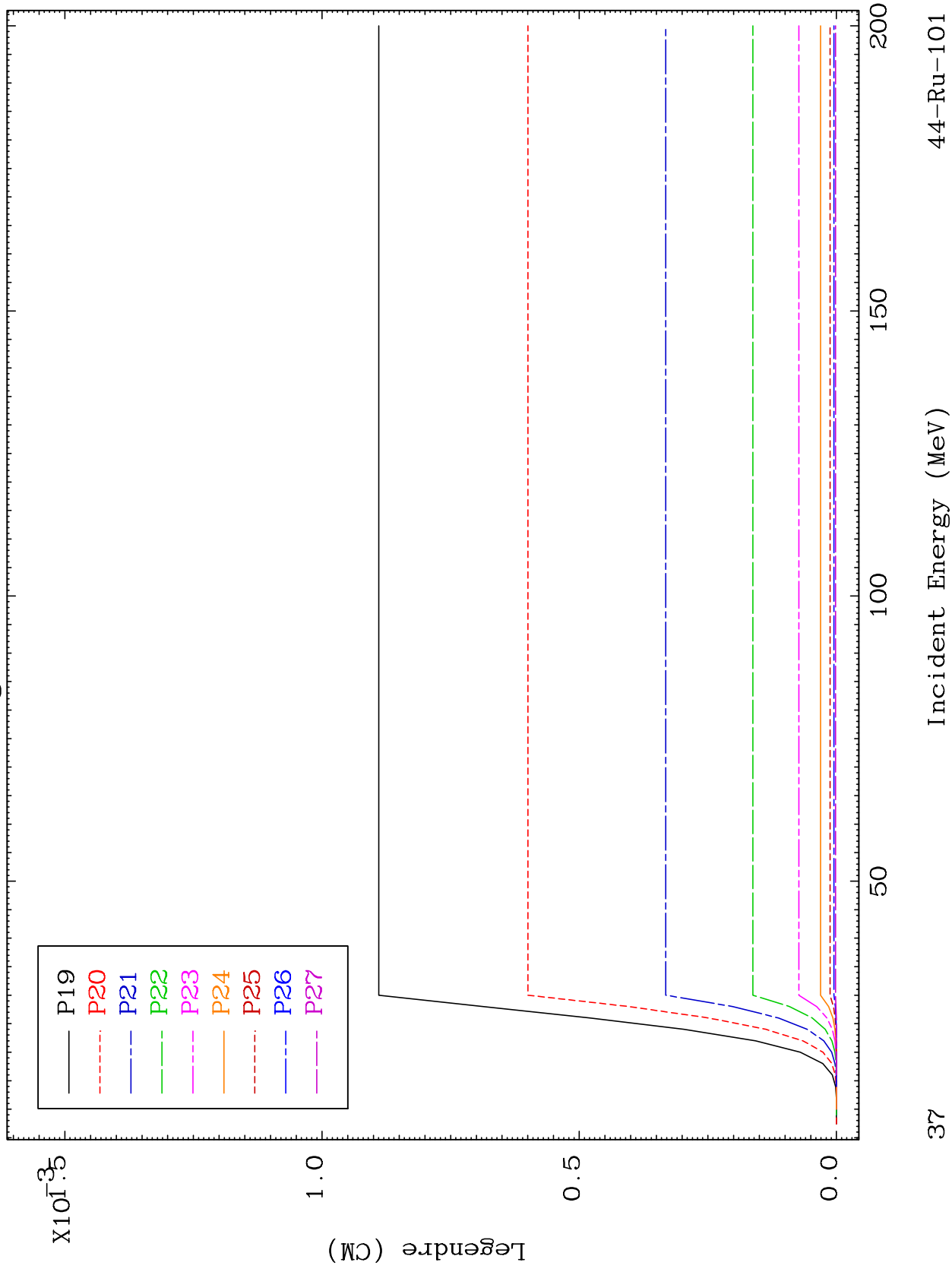
MT= 56 (n, n') Level
Legendre Coefficients

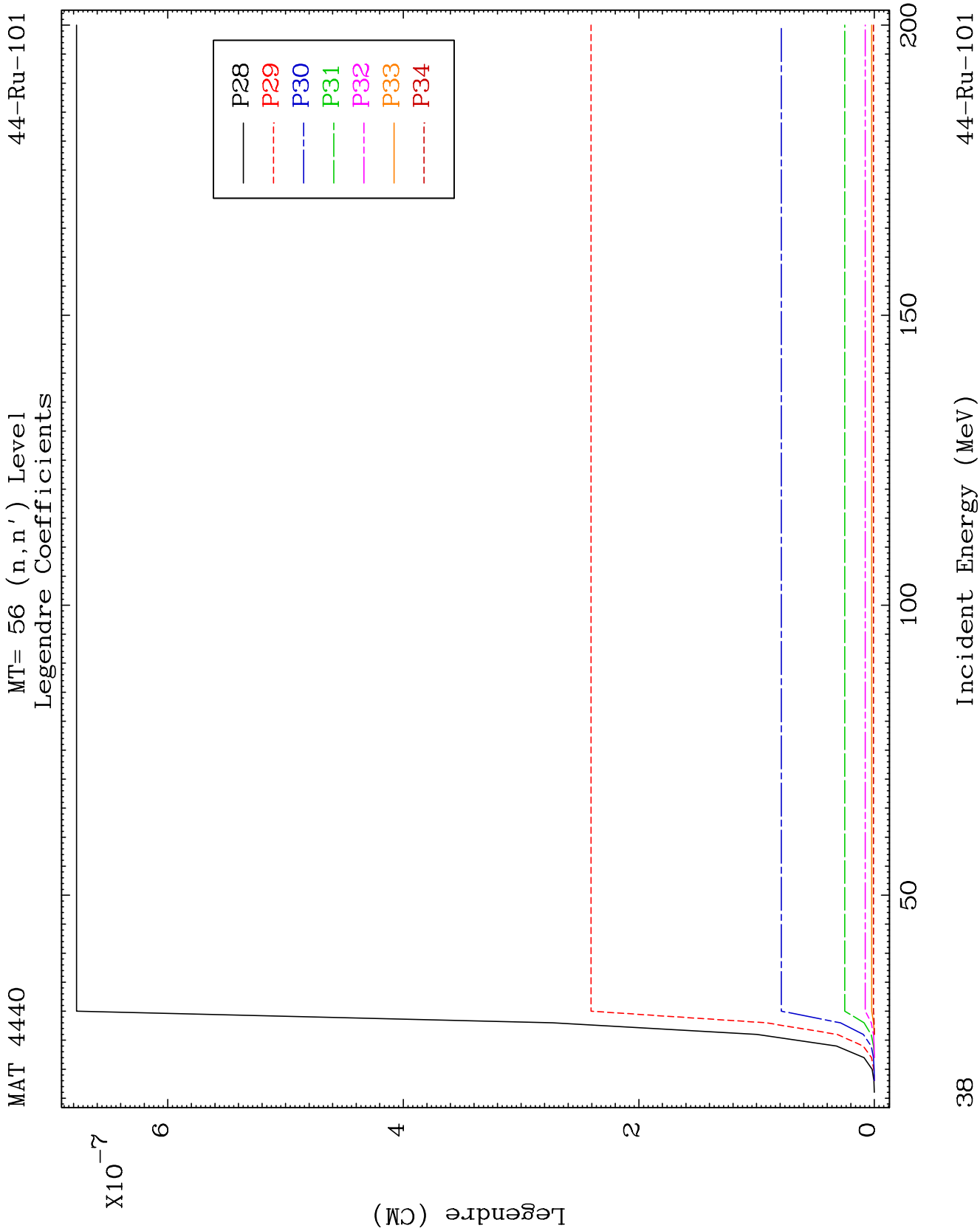


MAT 4440

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

44-Ru-101

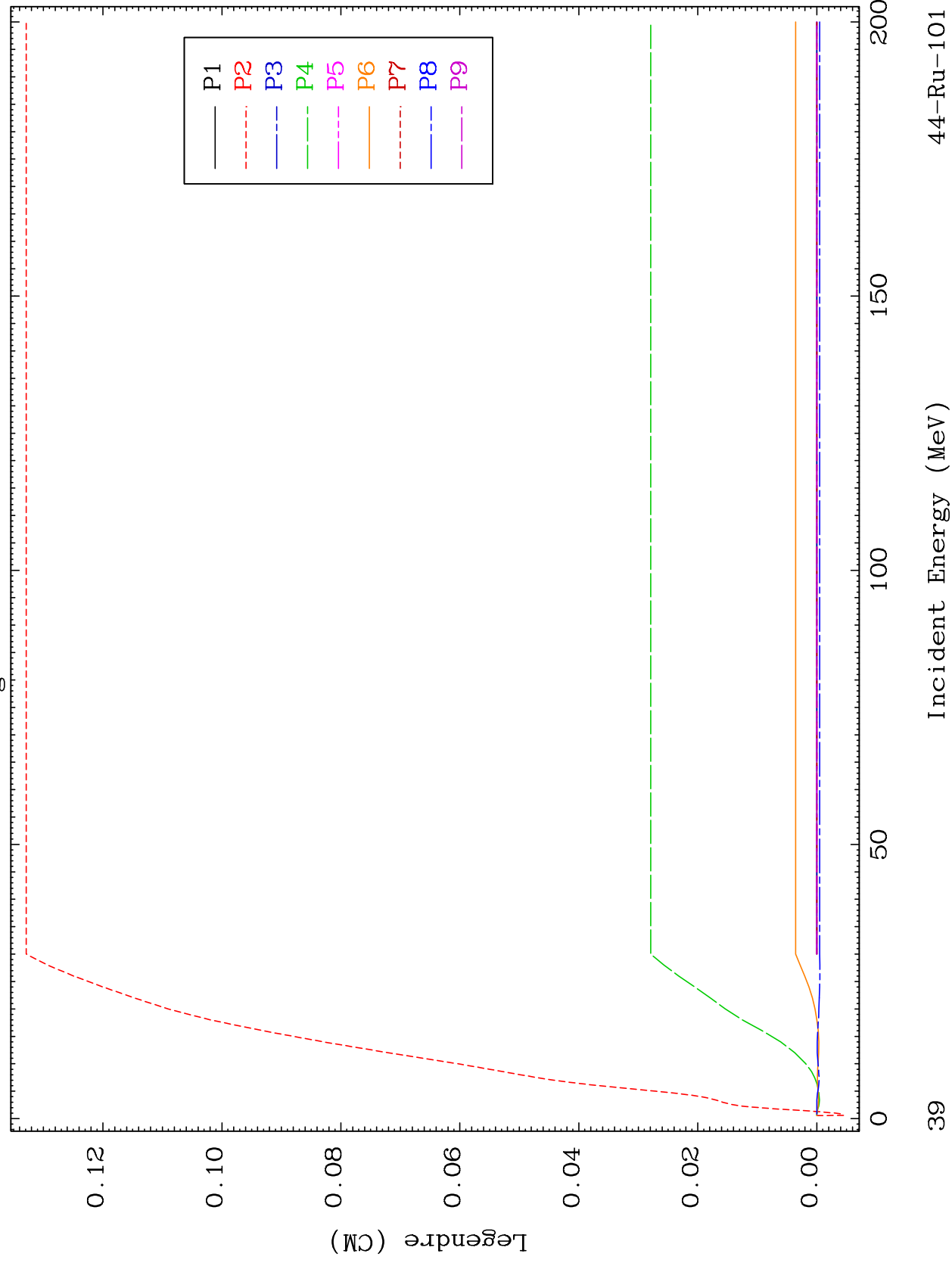




MAT 4440

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

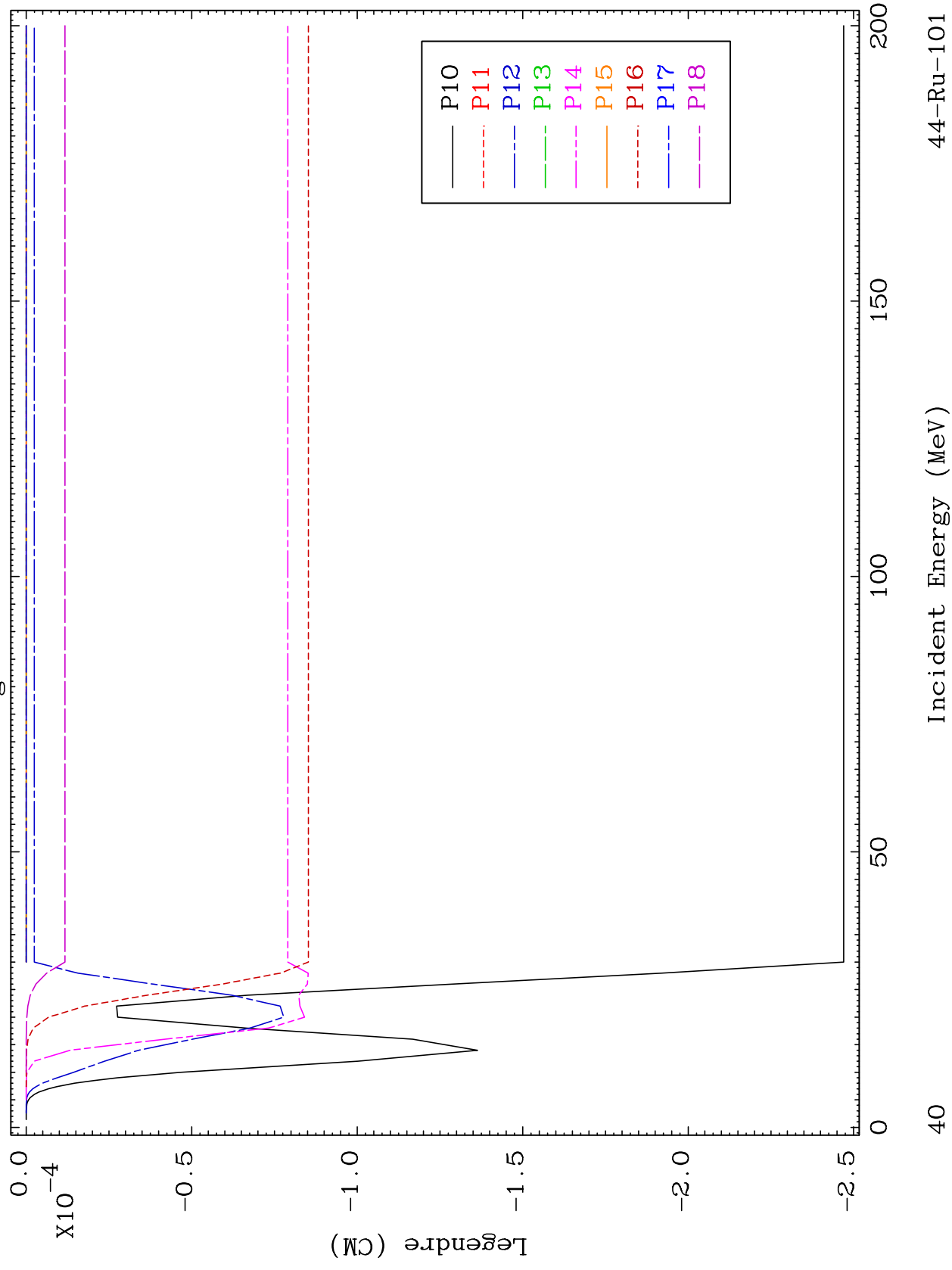
44-Ru-101

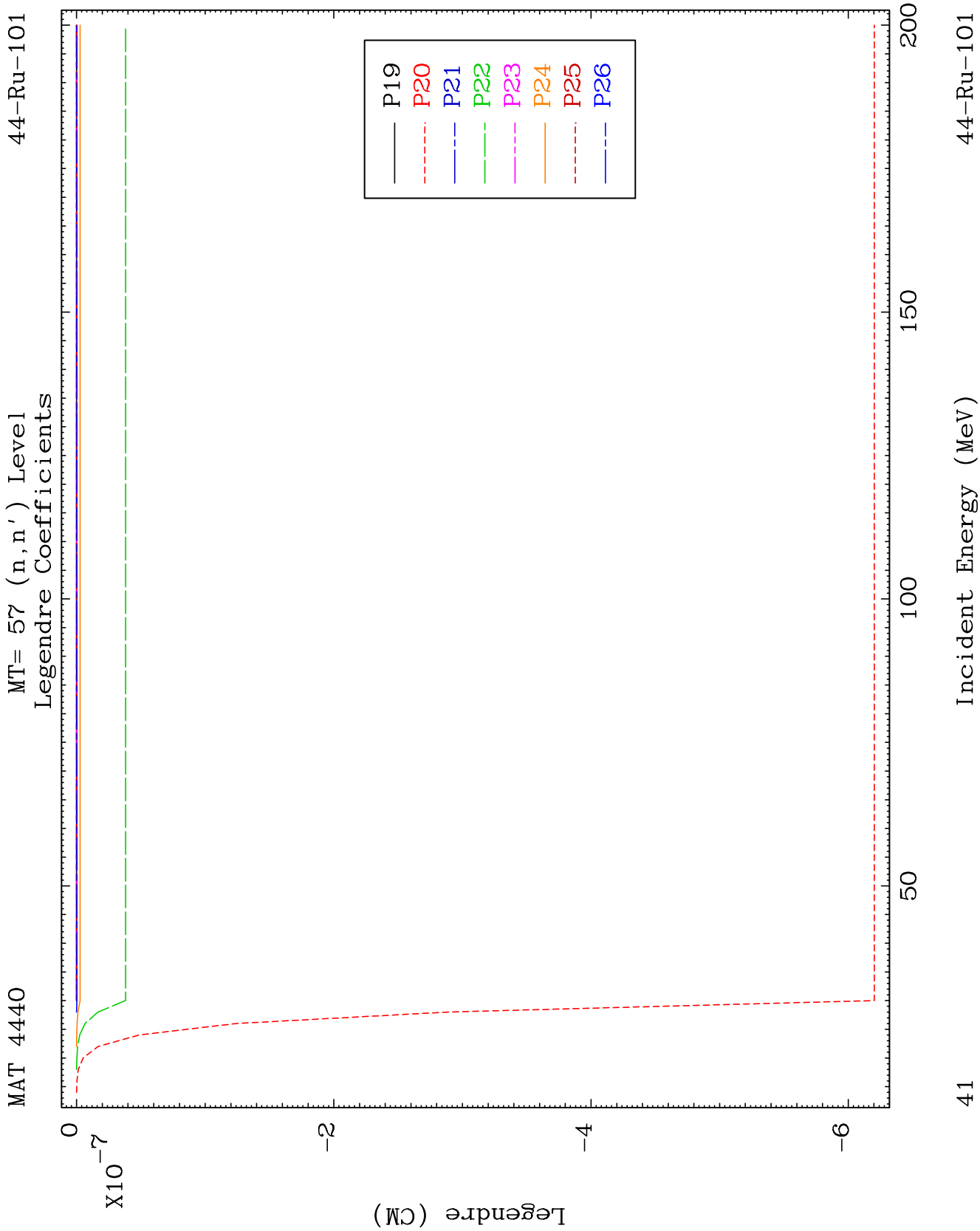


MAT 4440

44-Ru-101

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

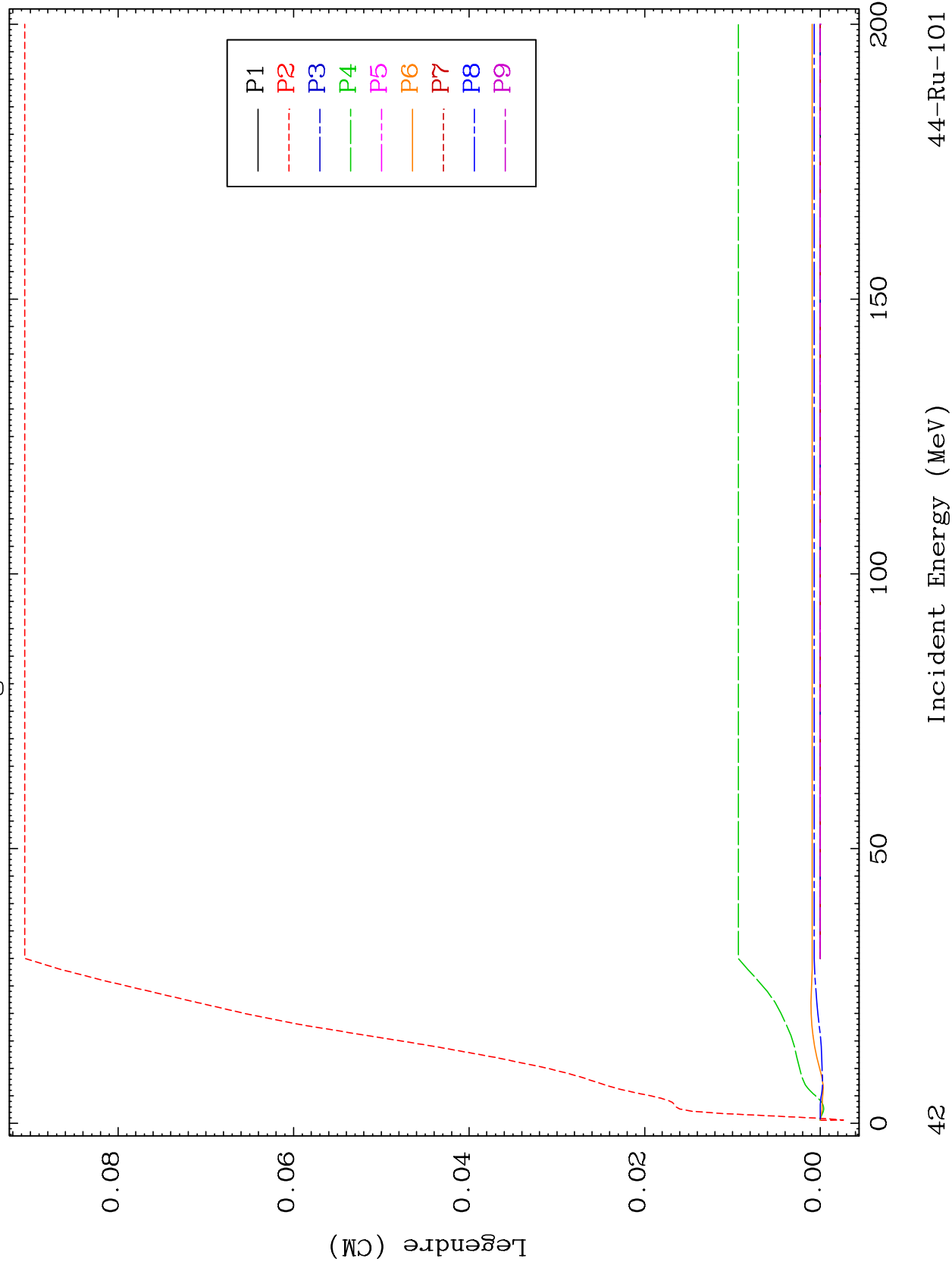




MAT 4440

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

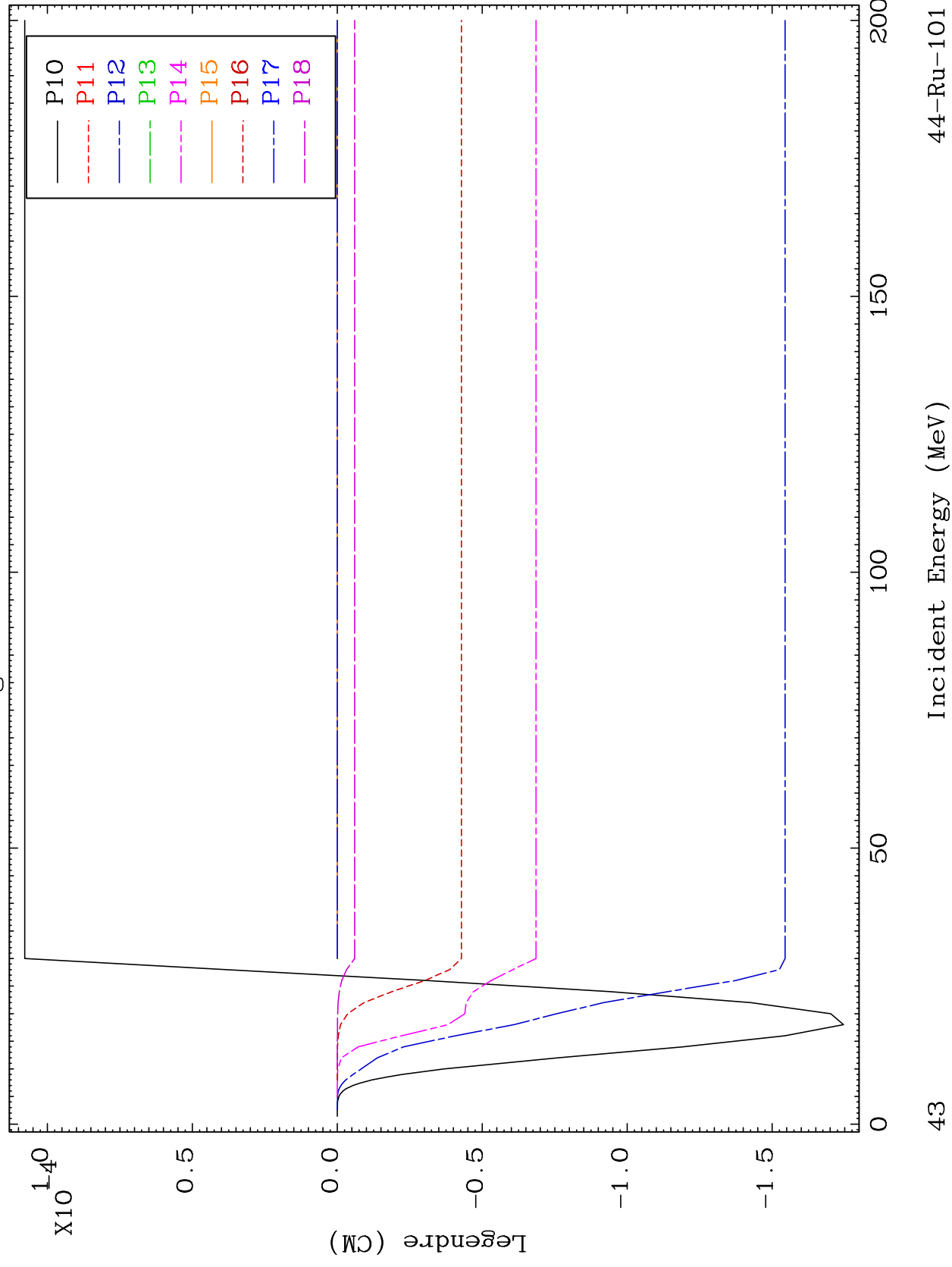
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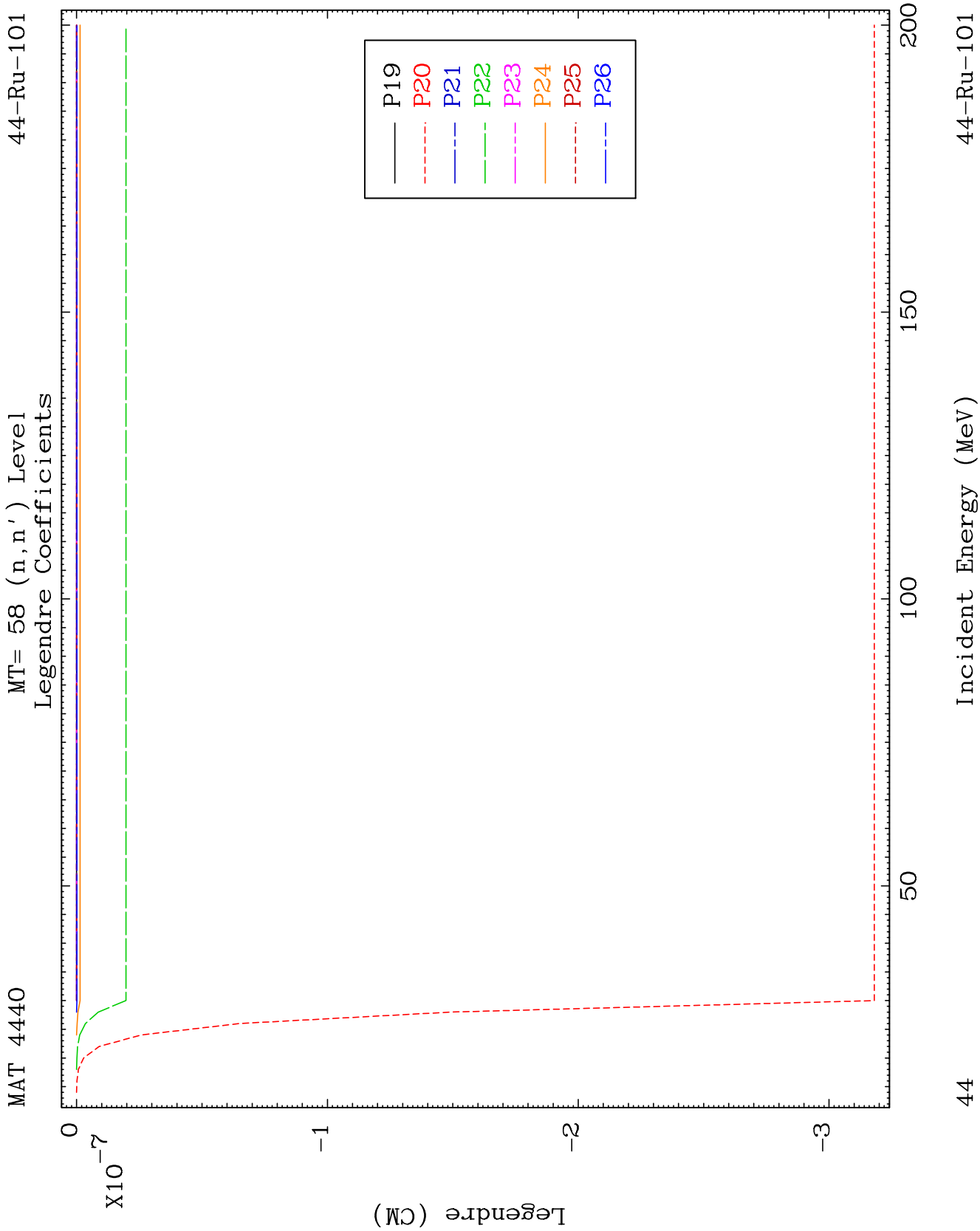


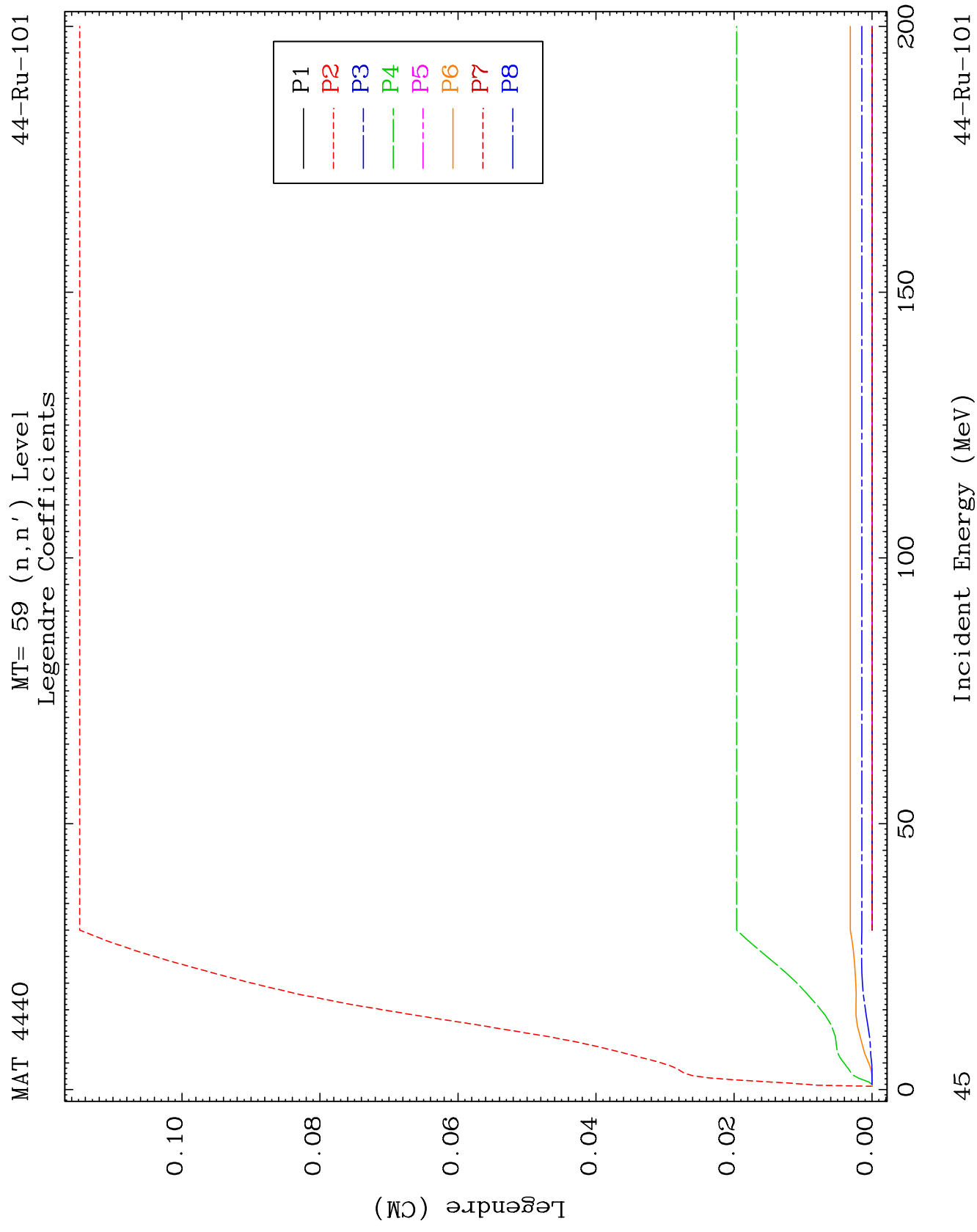
MAT 4440

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

44-Ru-101



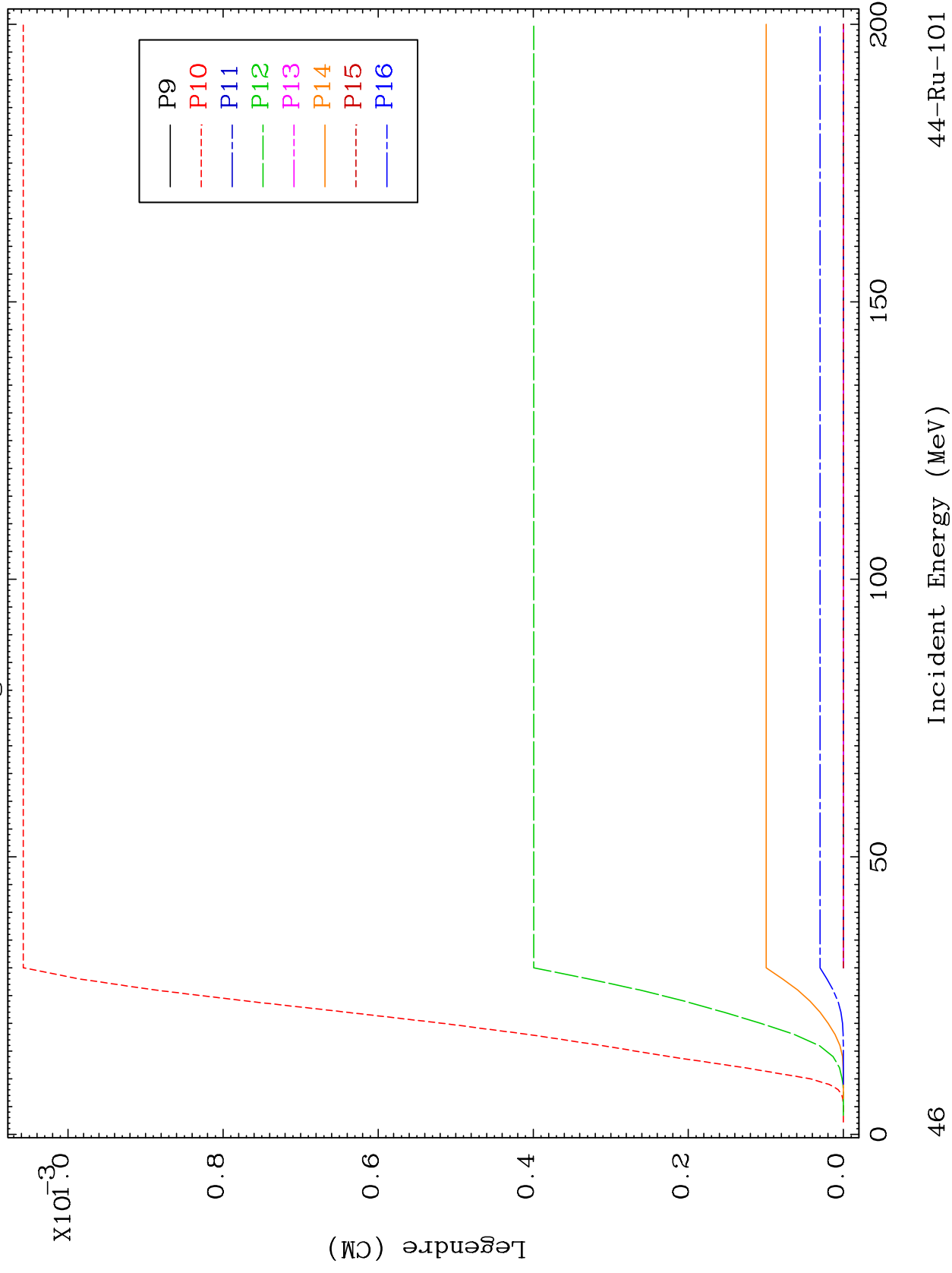


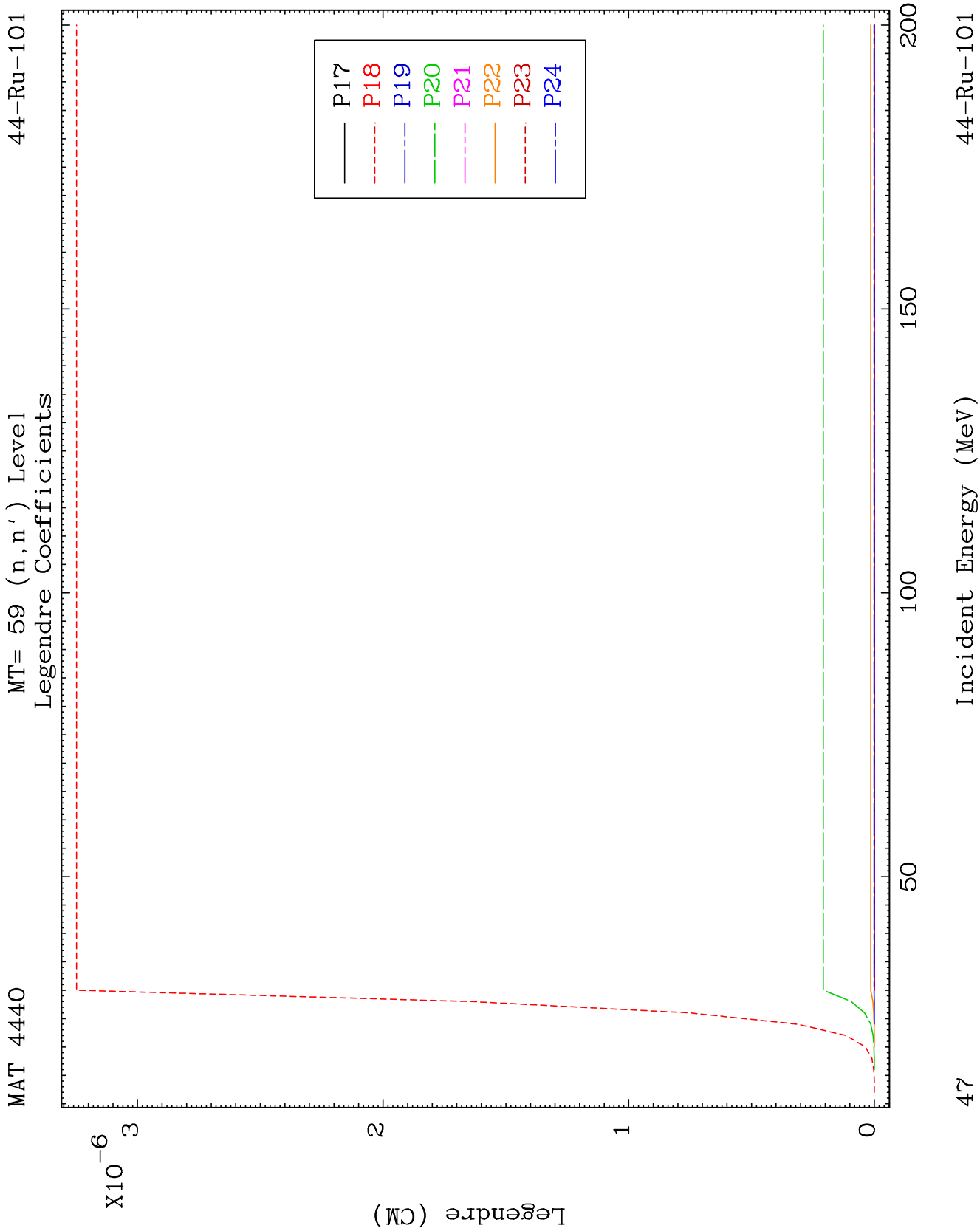


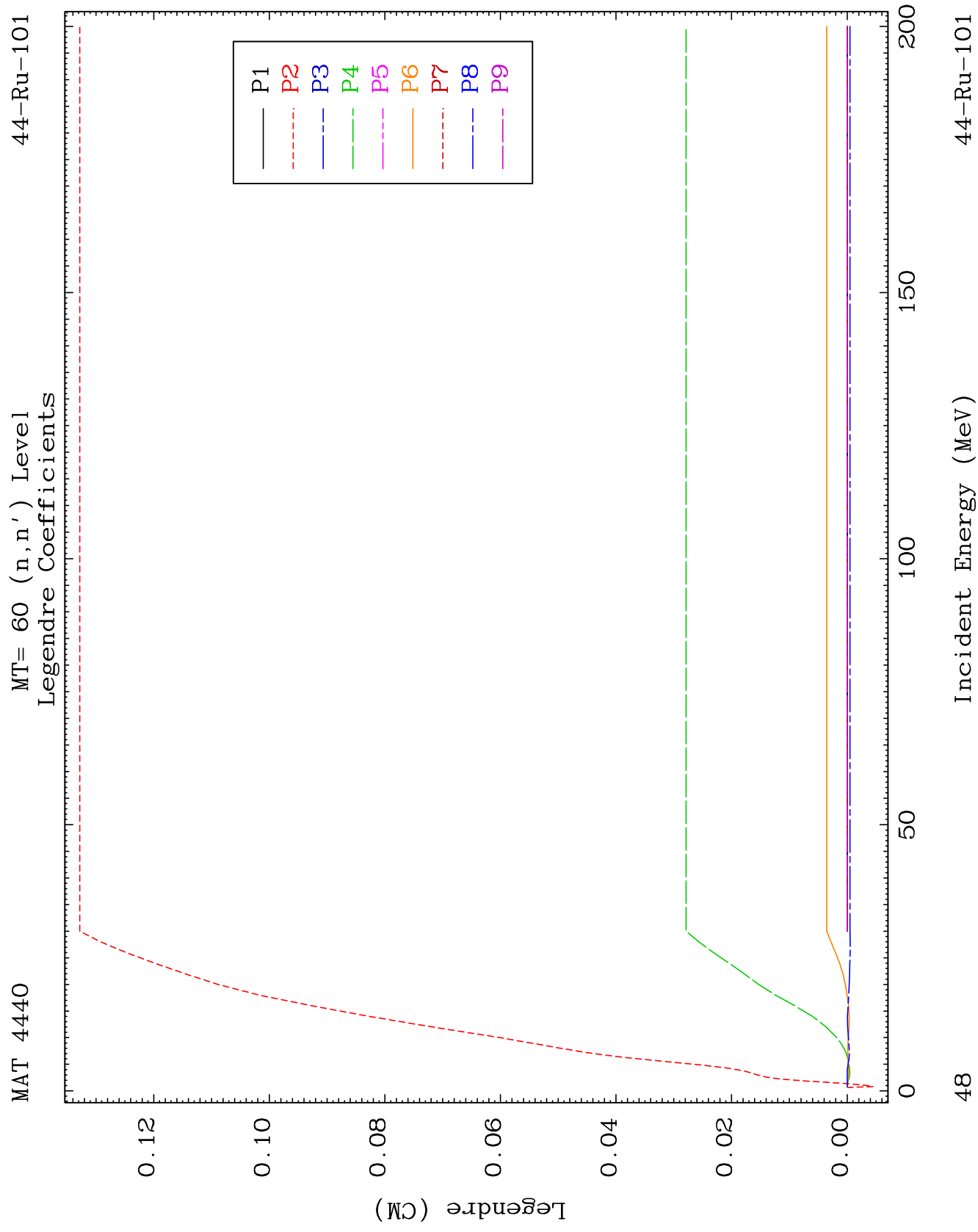
MAT 4440

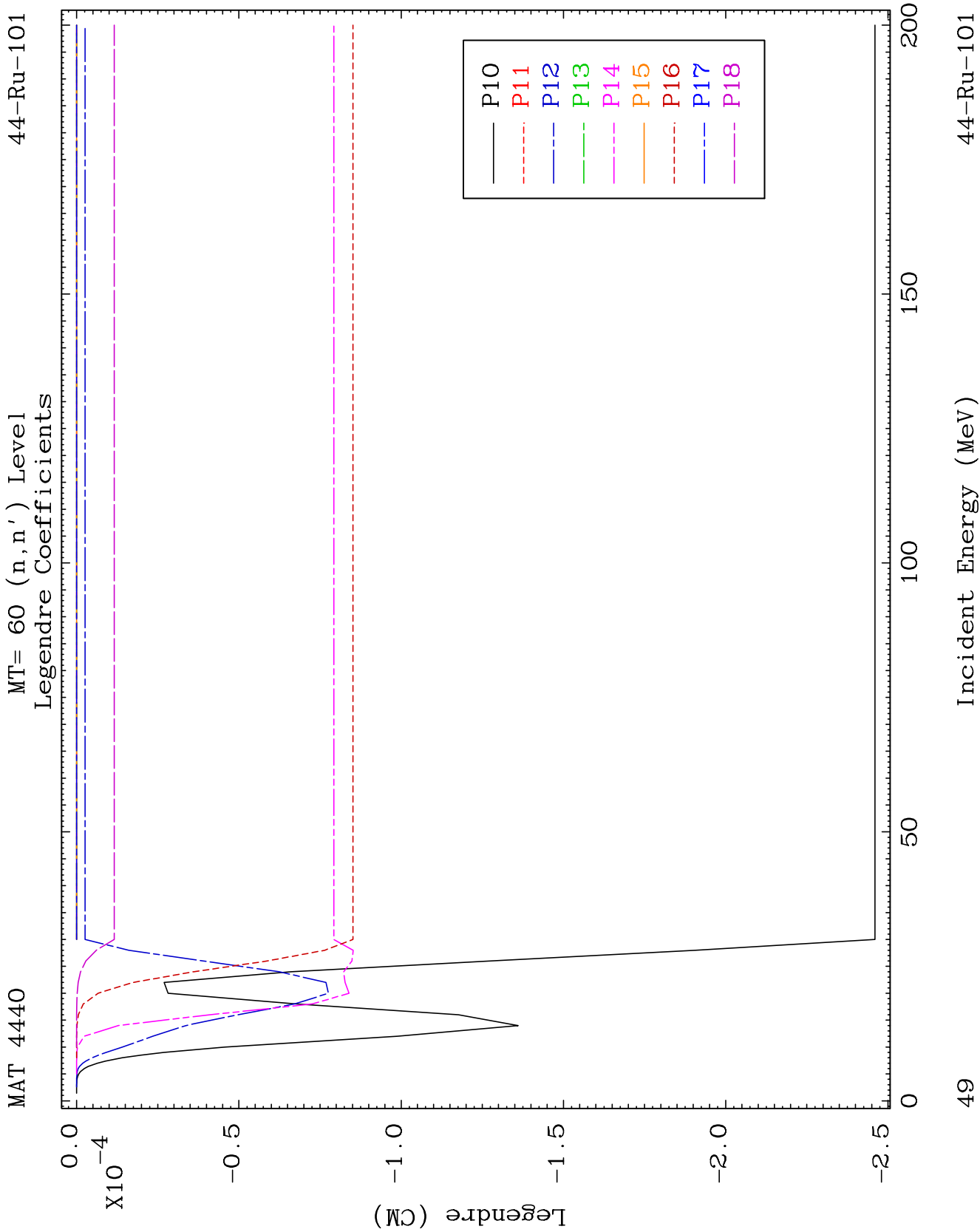
MT= 59 (n, n') Level
Legendre Coefficients

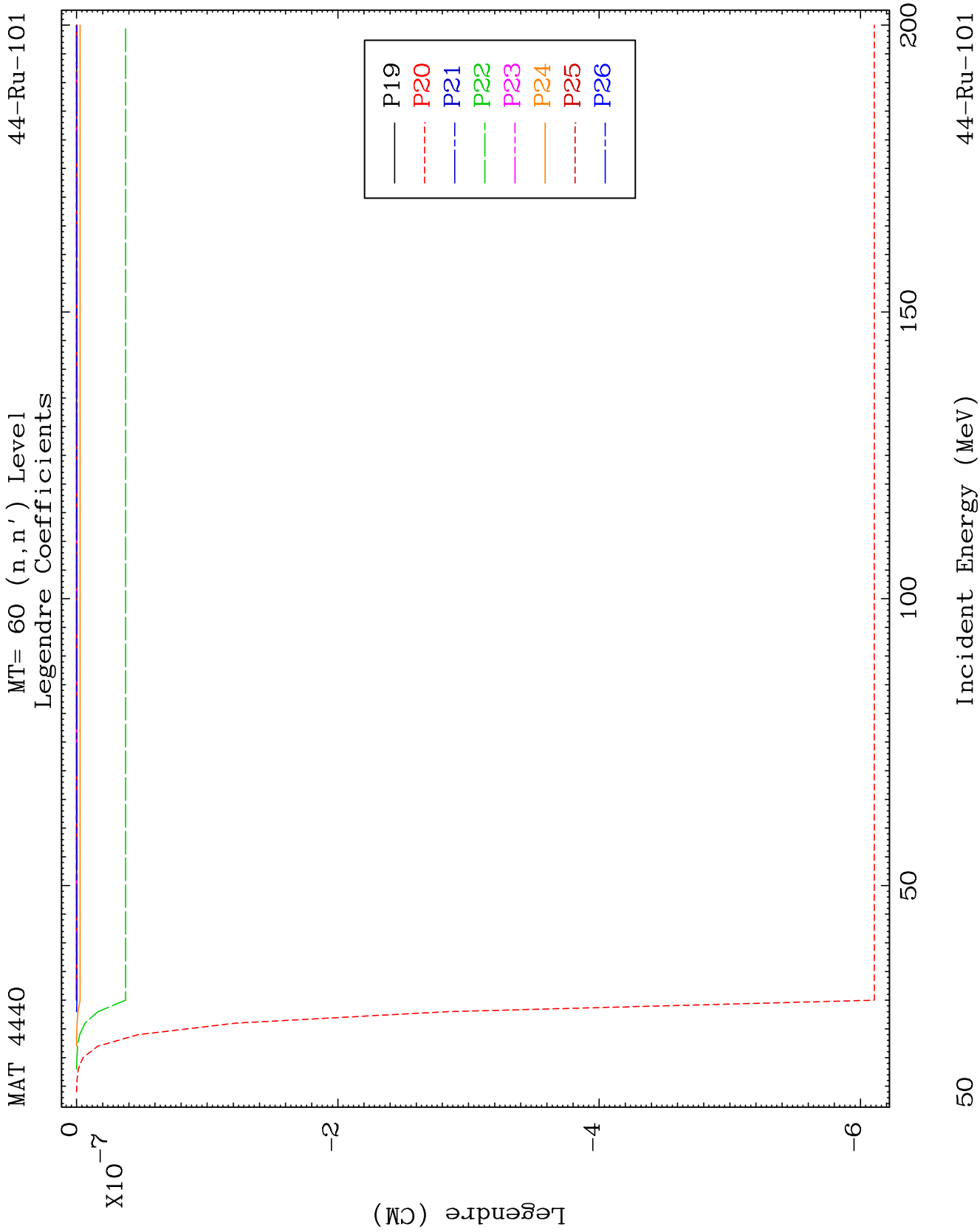
44-Ru-101

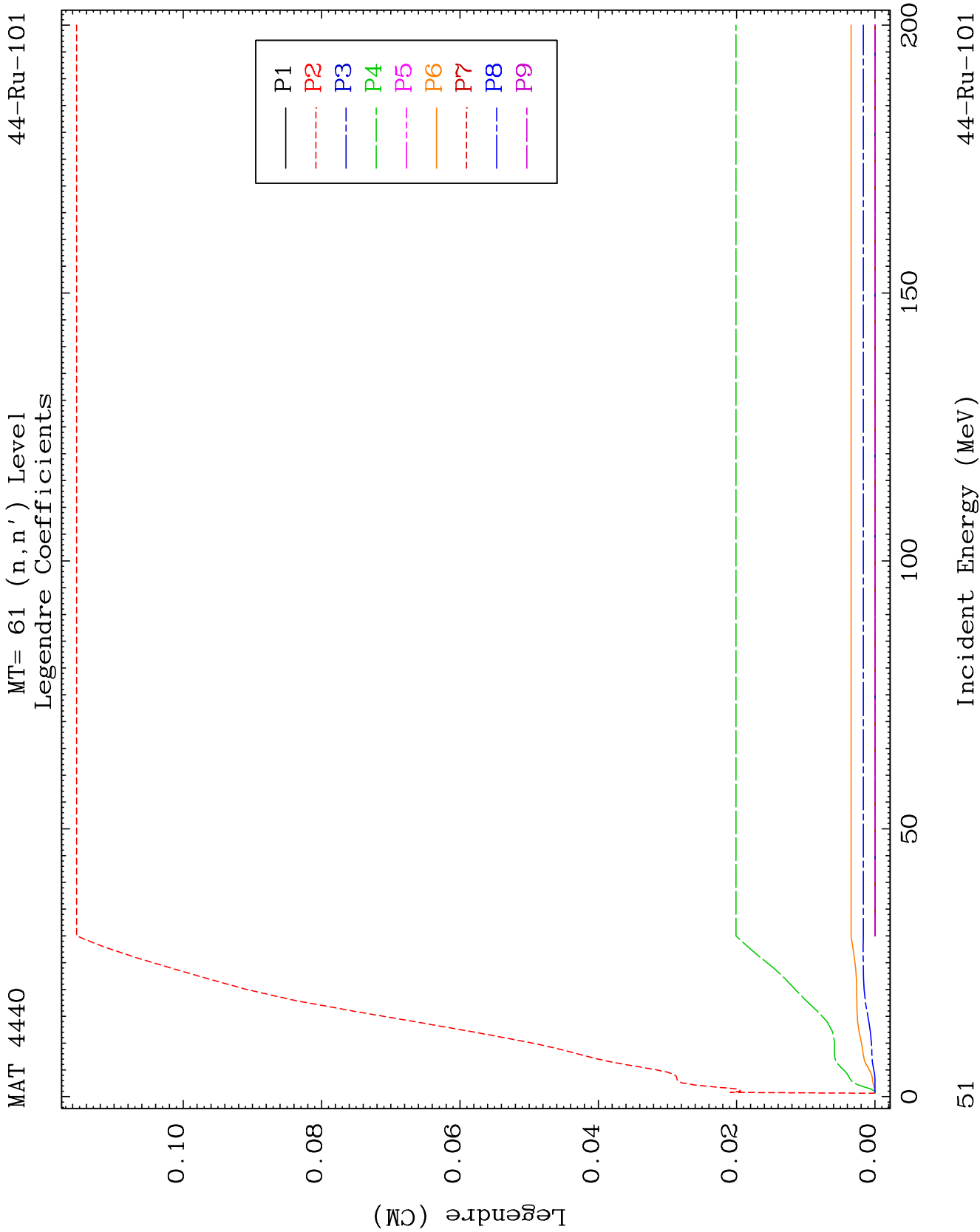


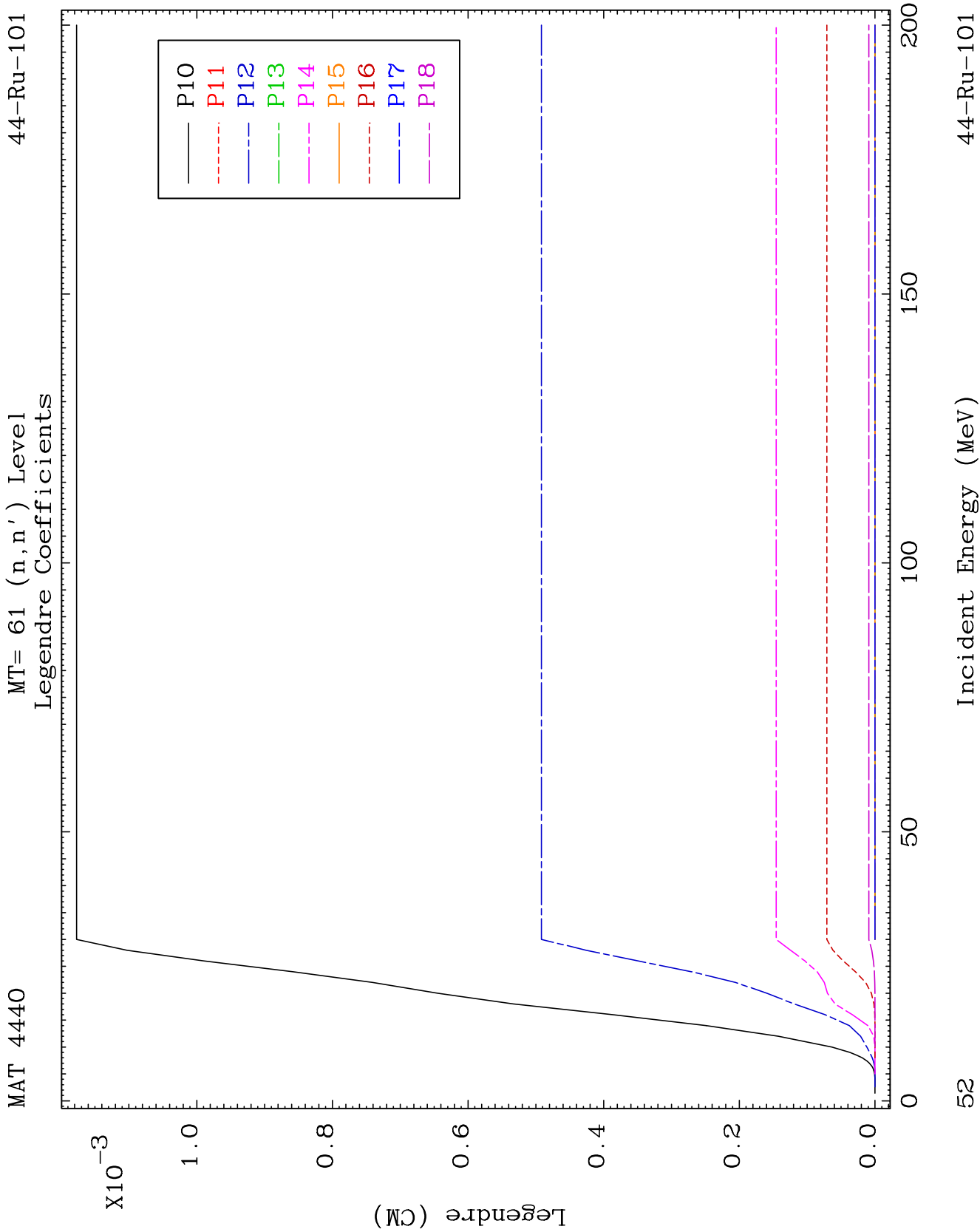


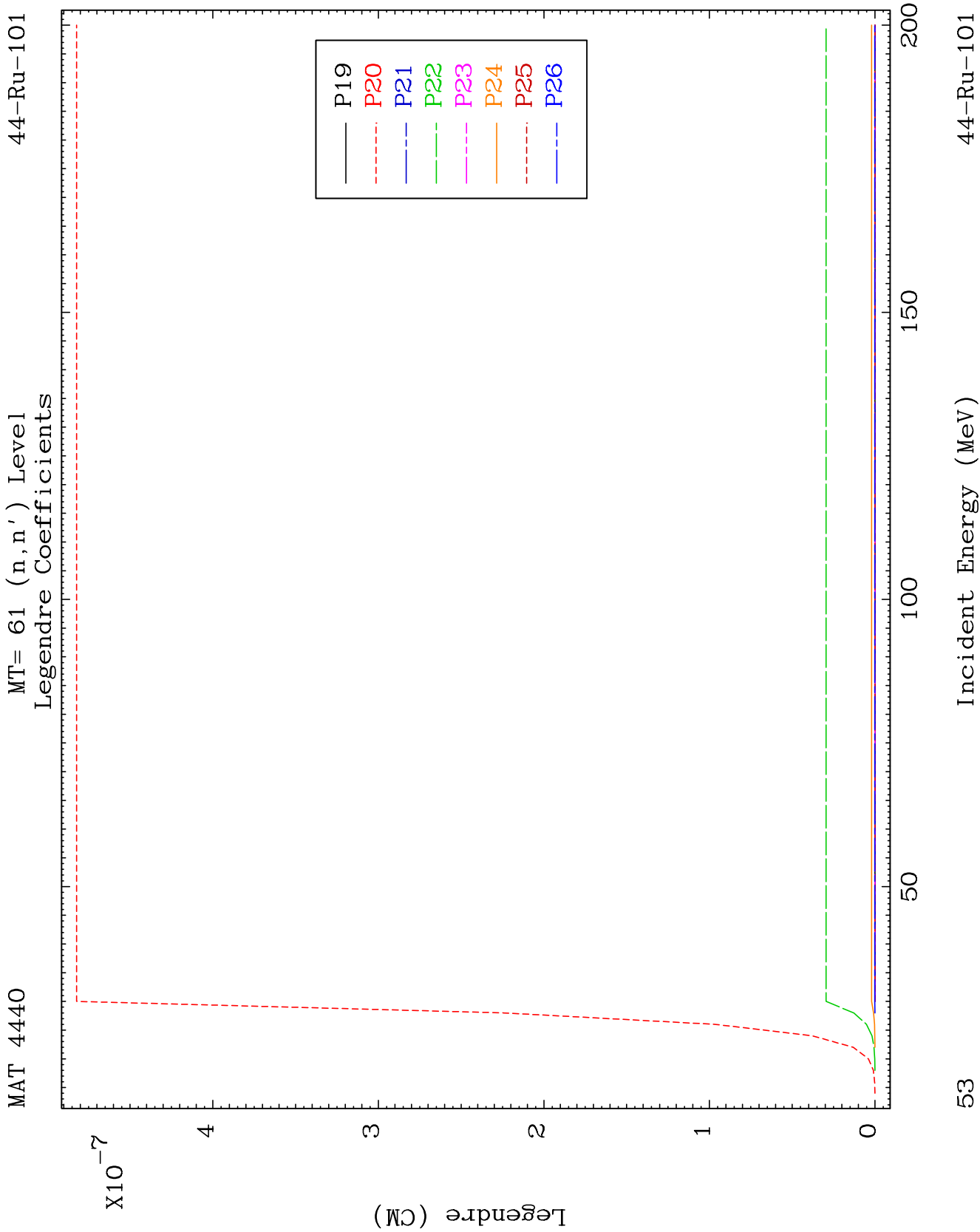


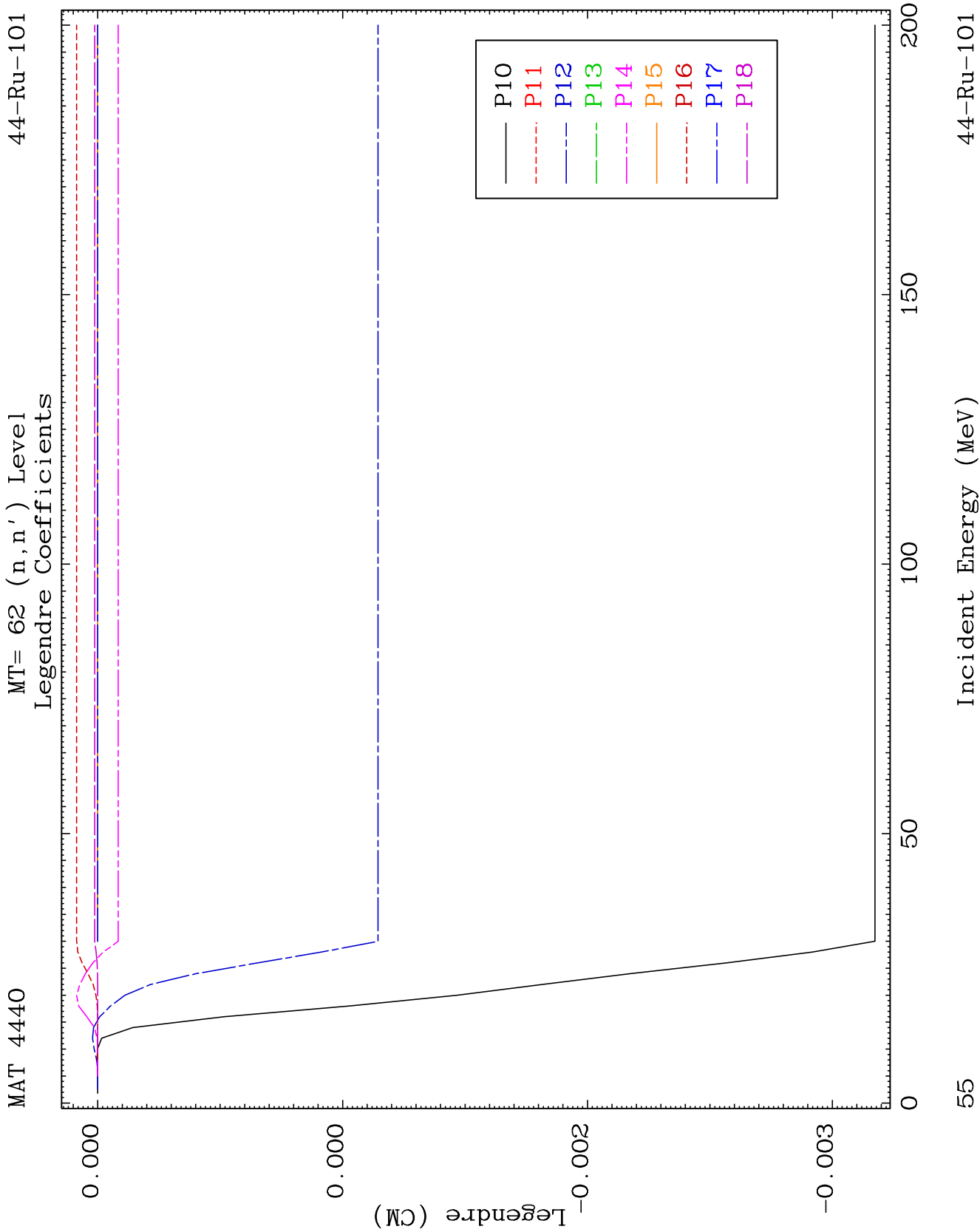


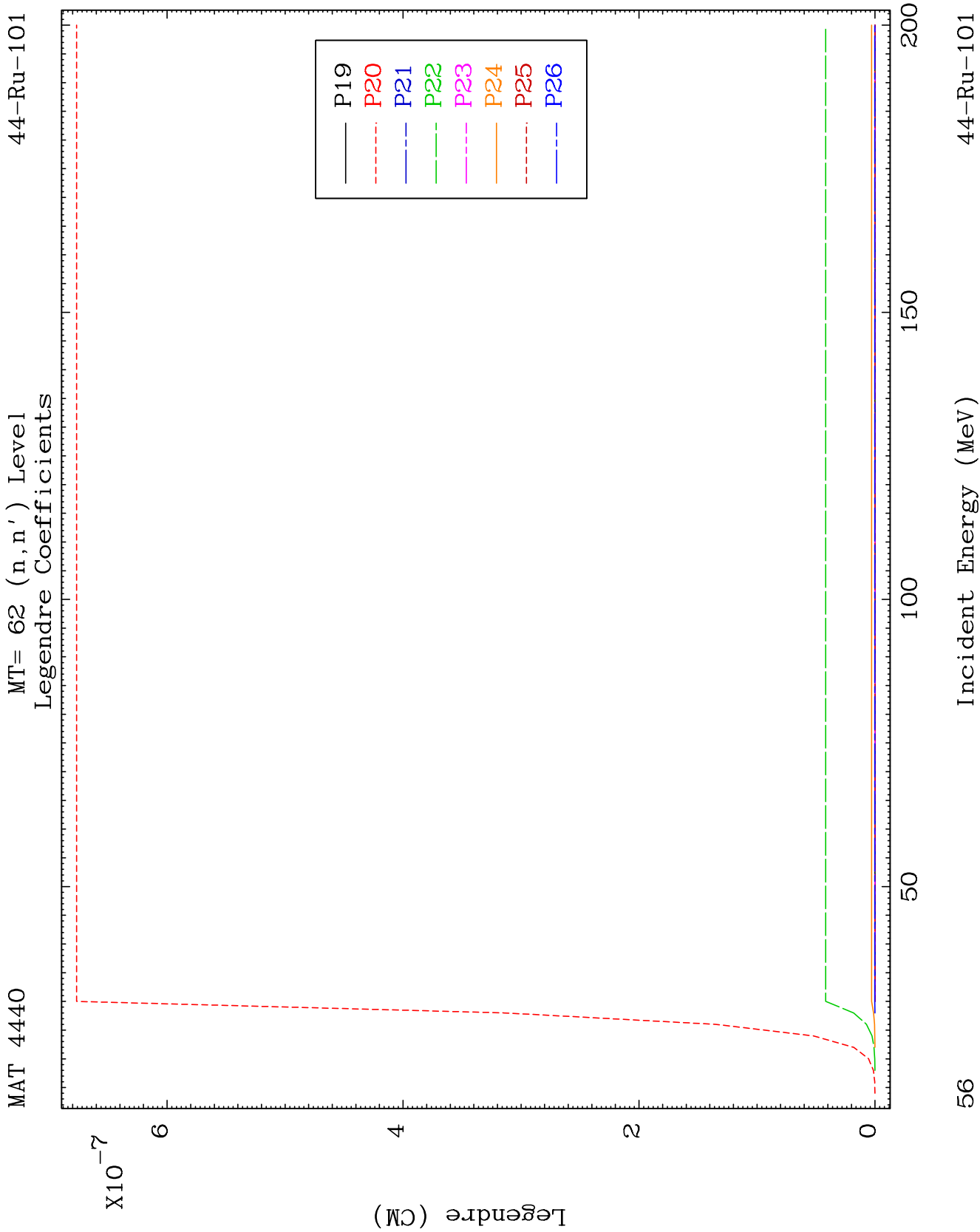








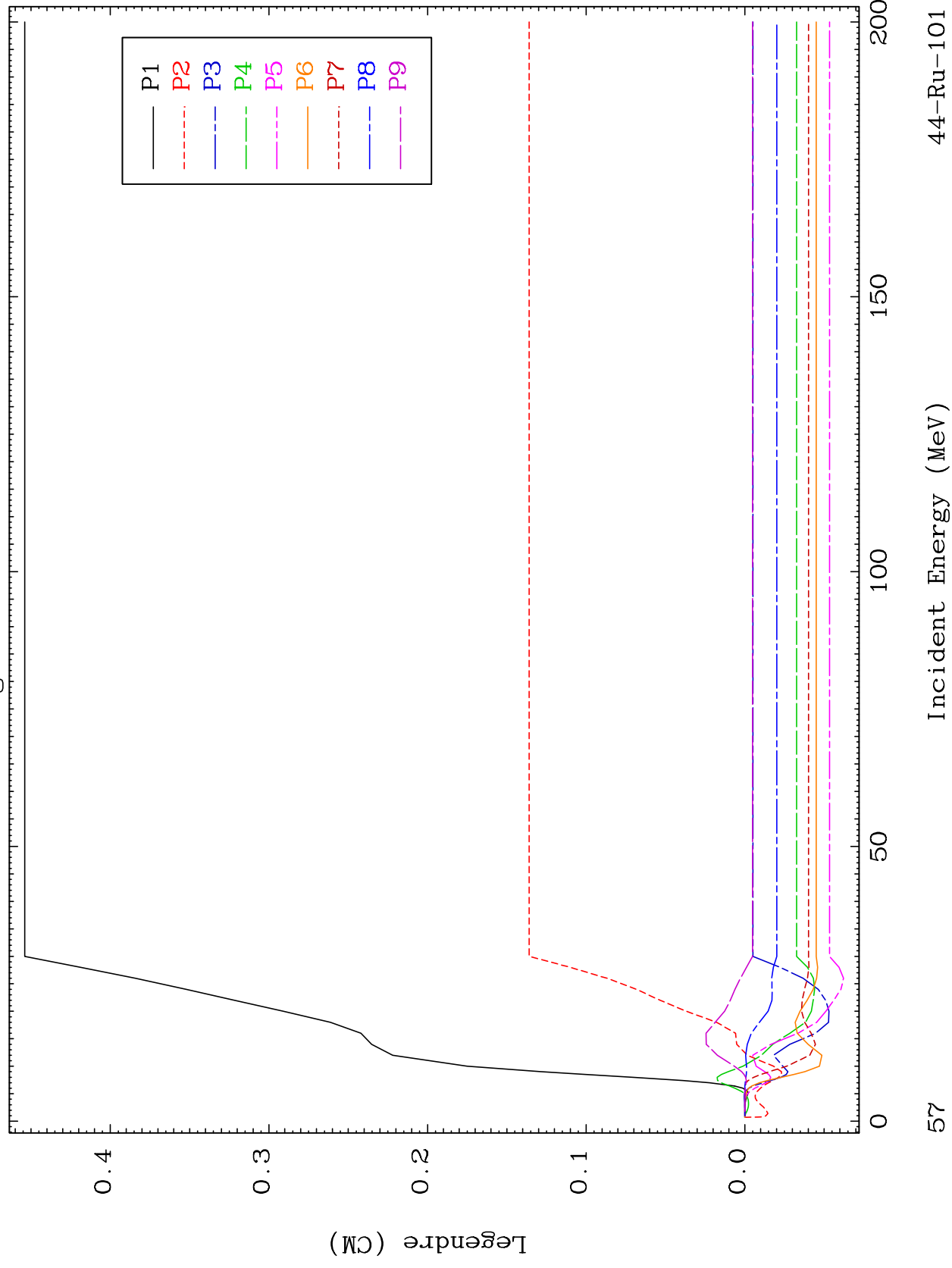




MAT 4440

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

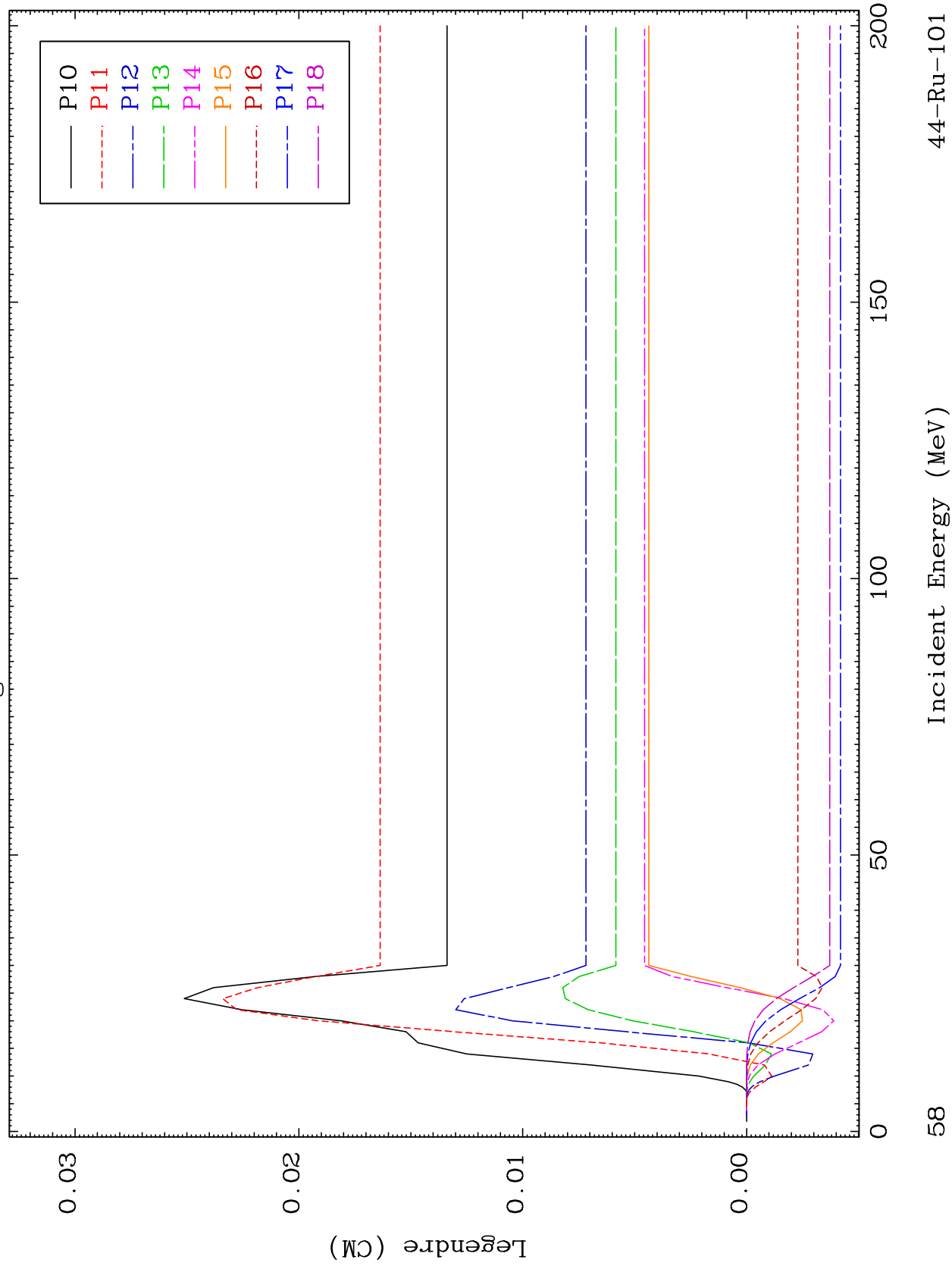
44-Ru-101

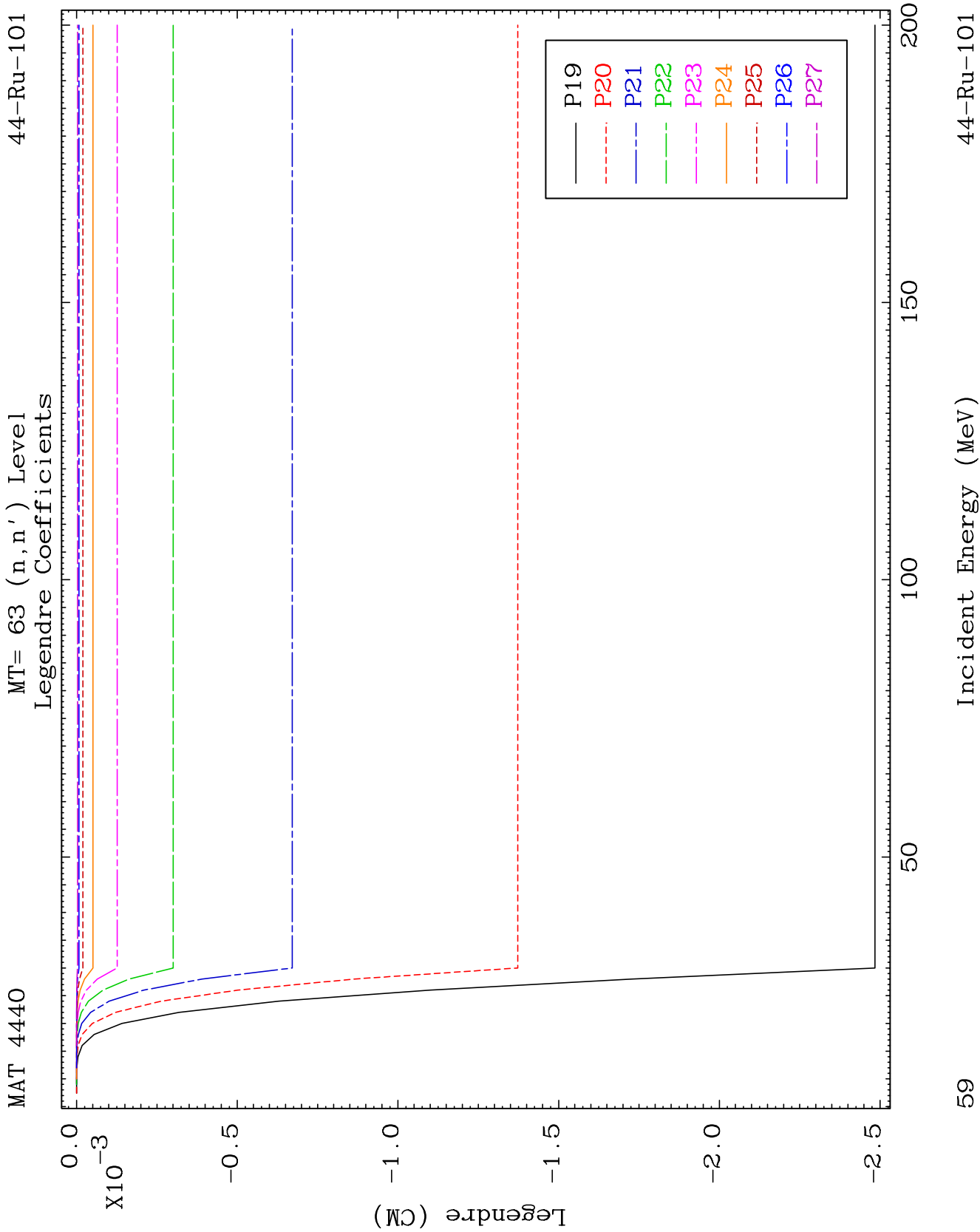


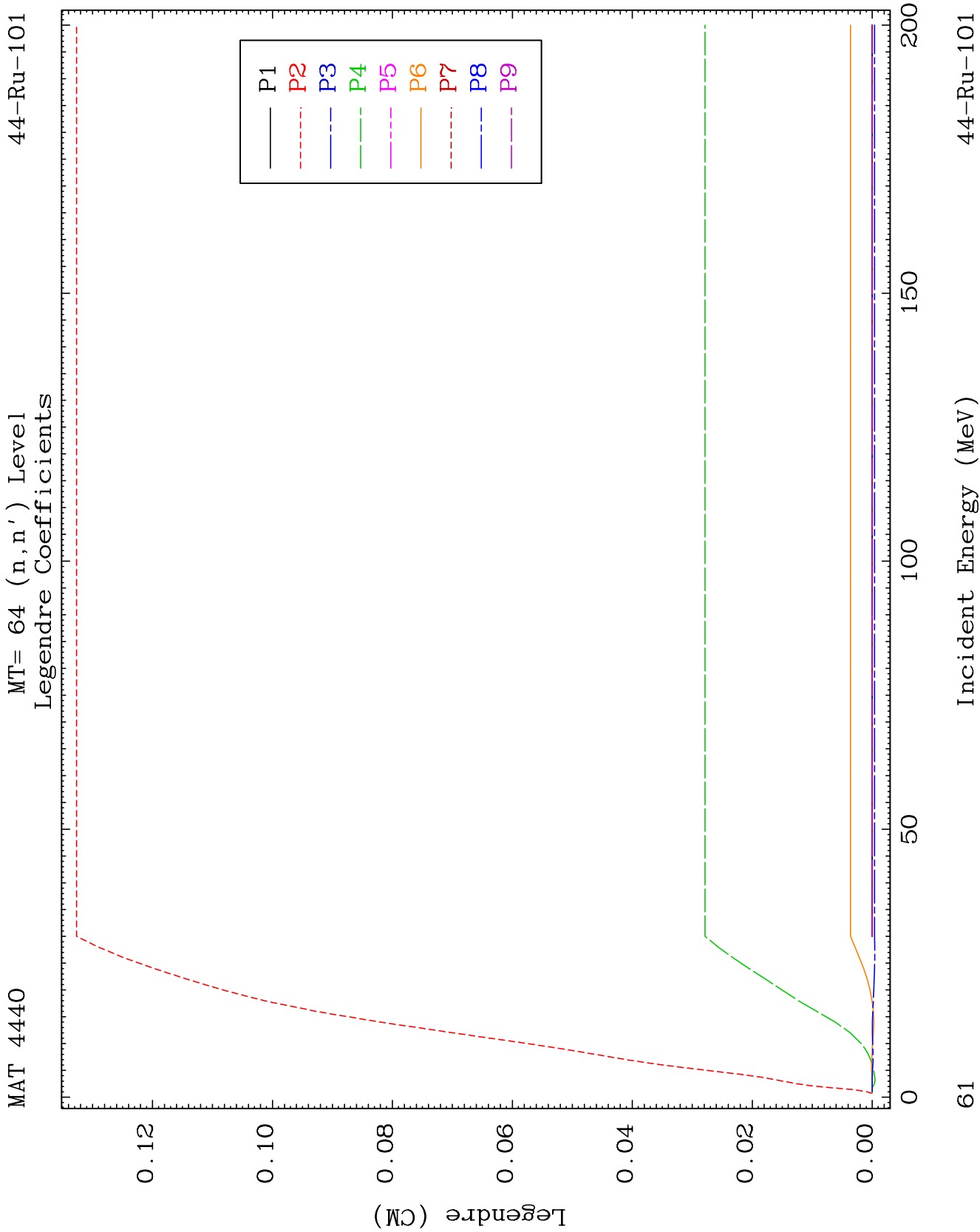
MAT 4440

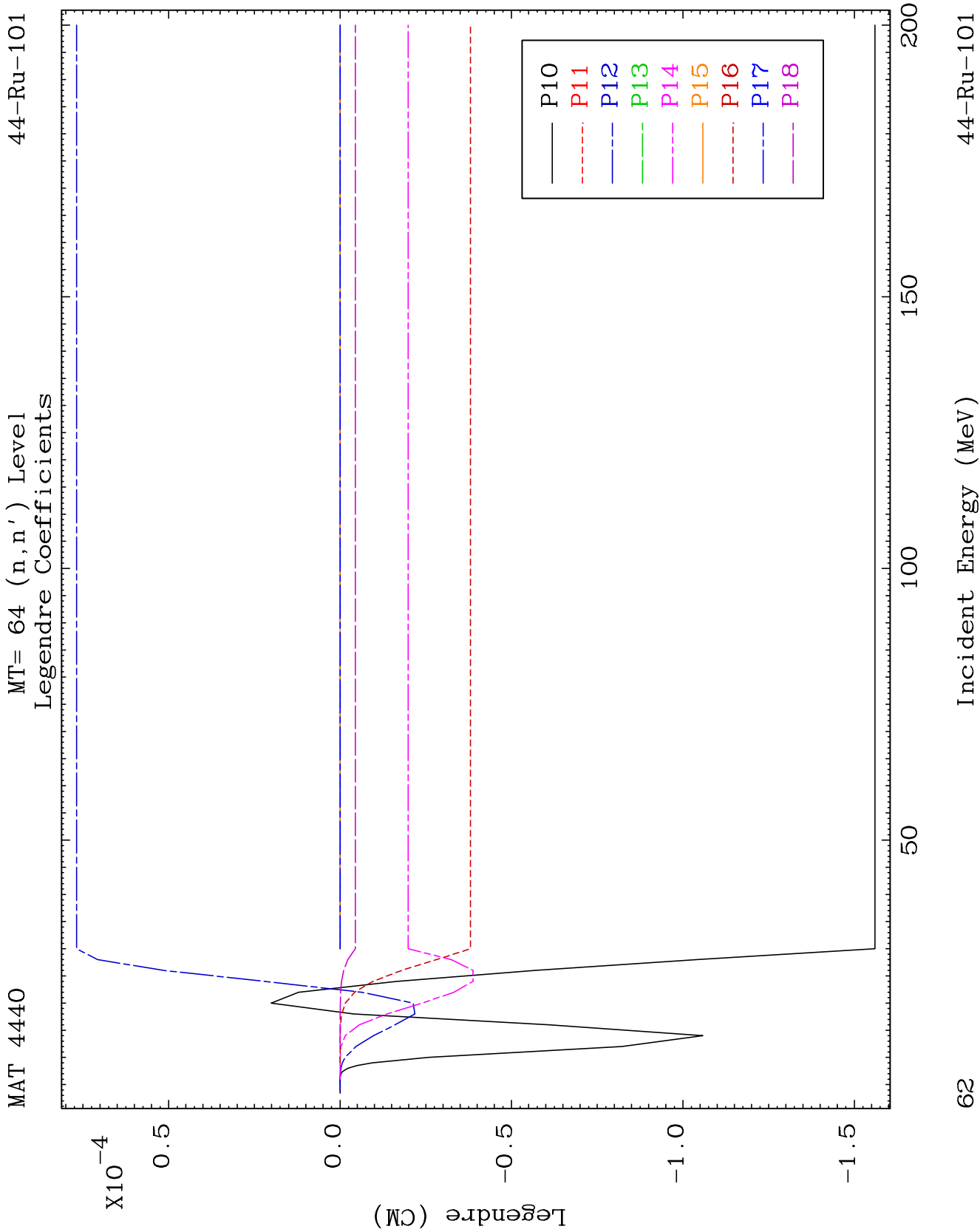
MT= 63 (n, n') Level
Legendre Coefficients

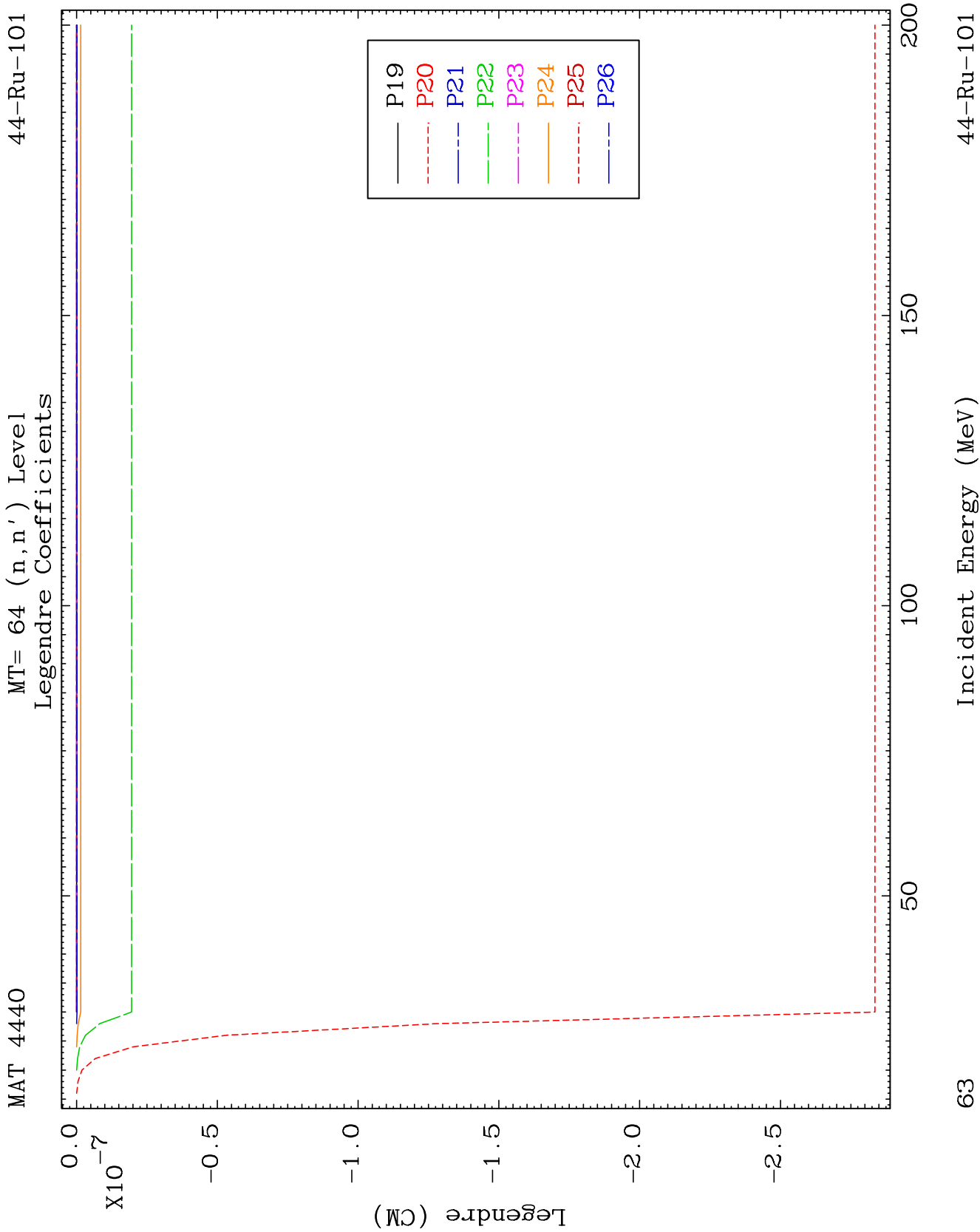
44-Ru-101

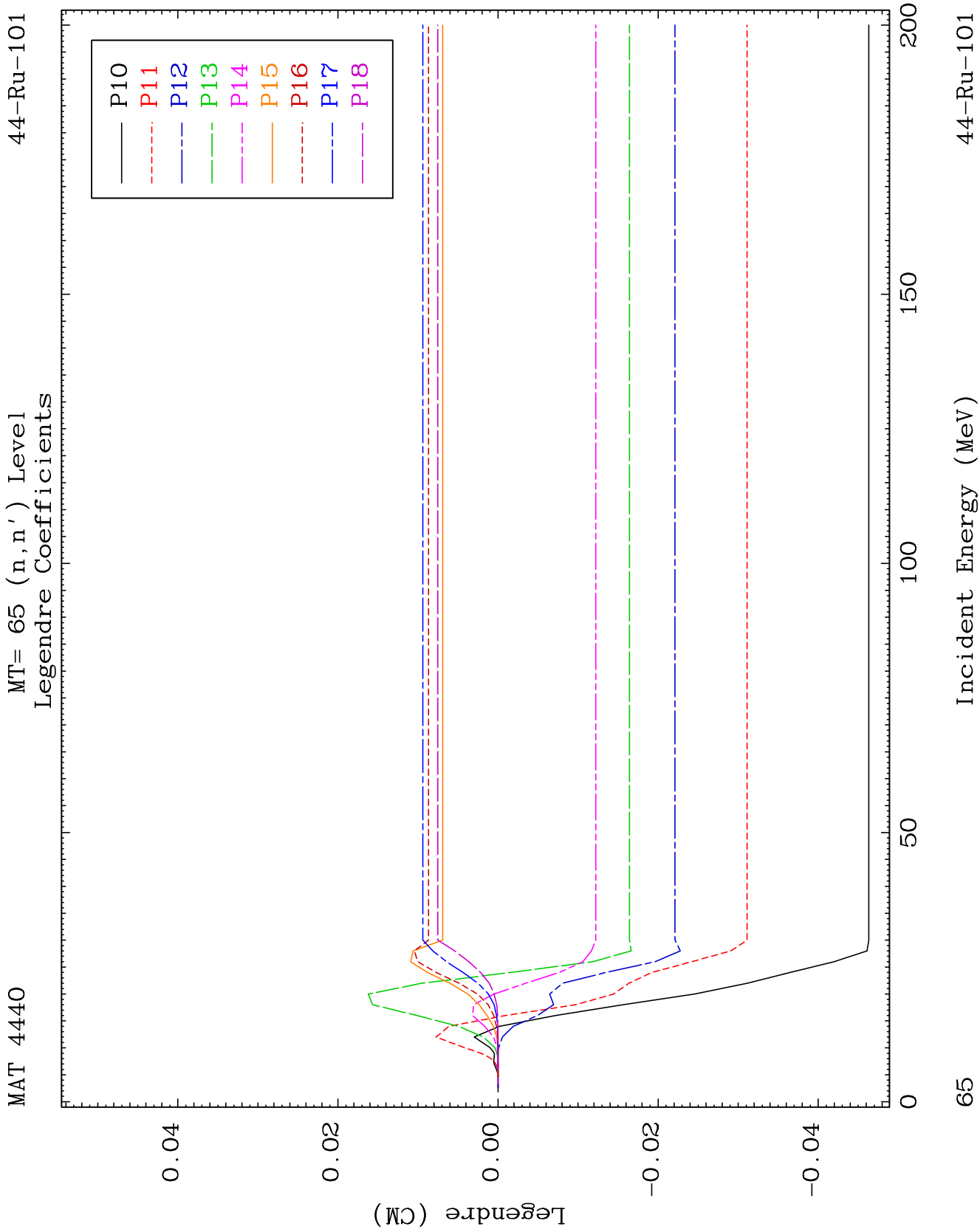


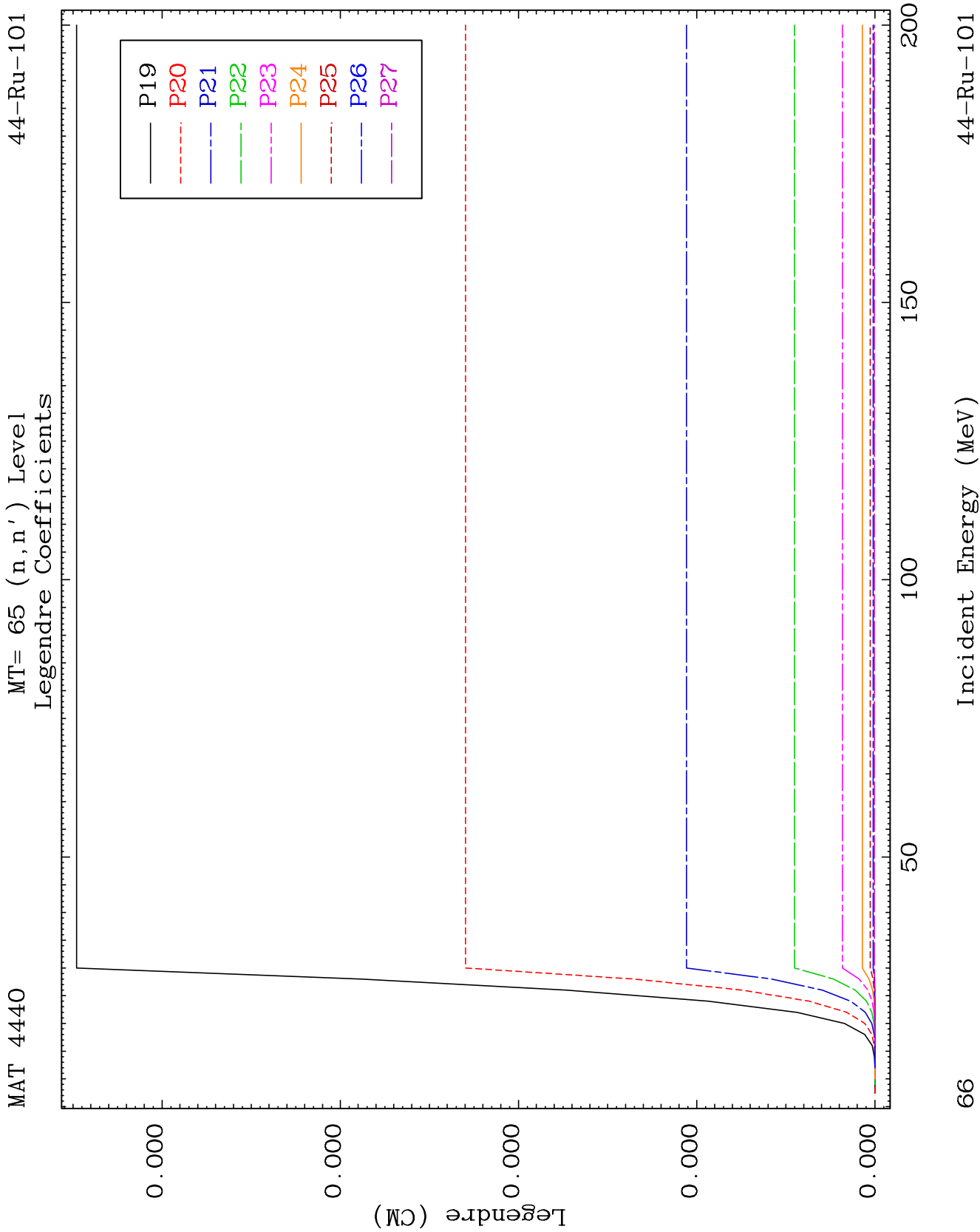


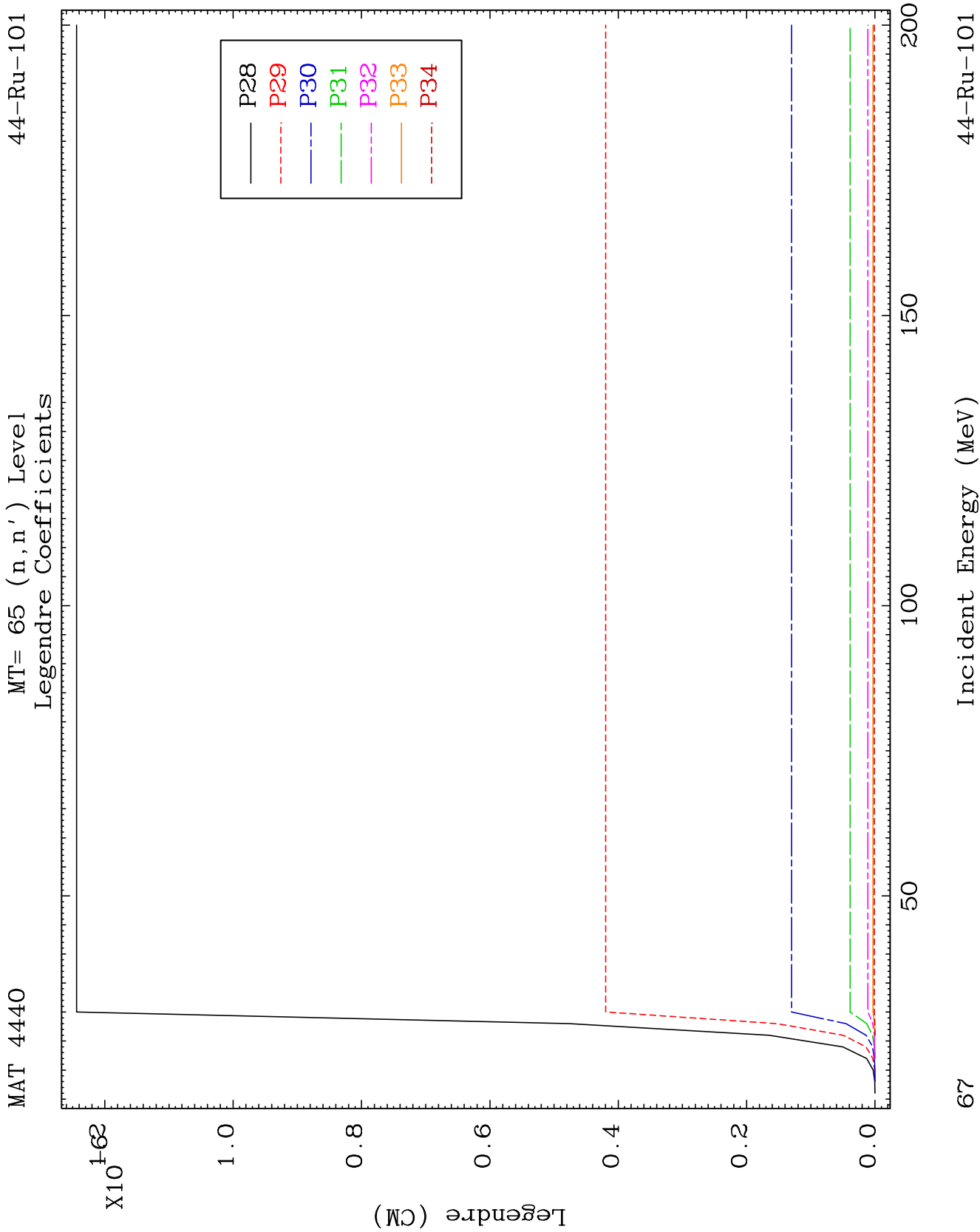








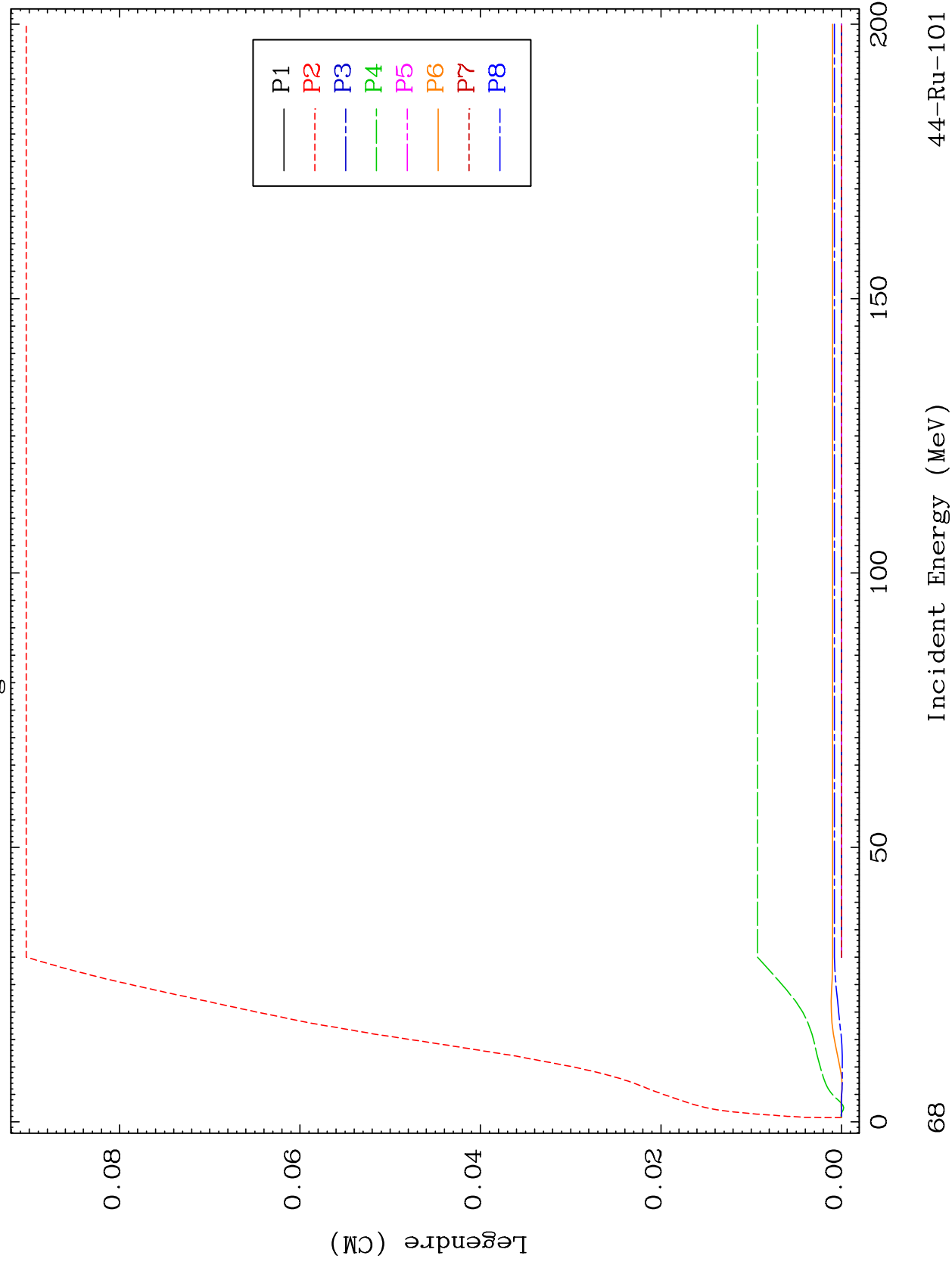




MAT 4440

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

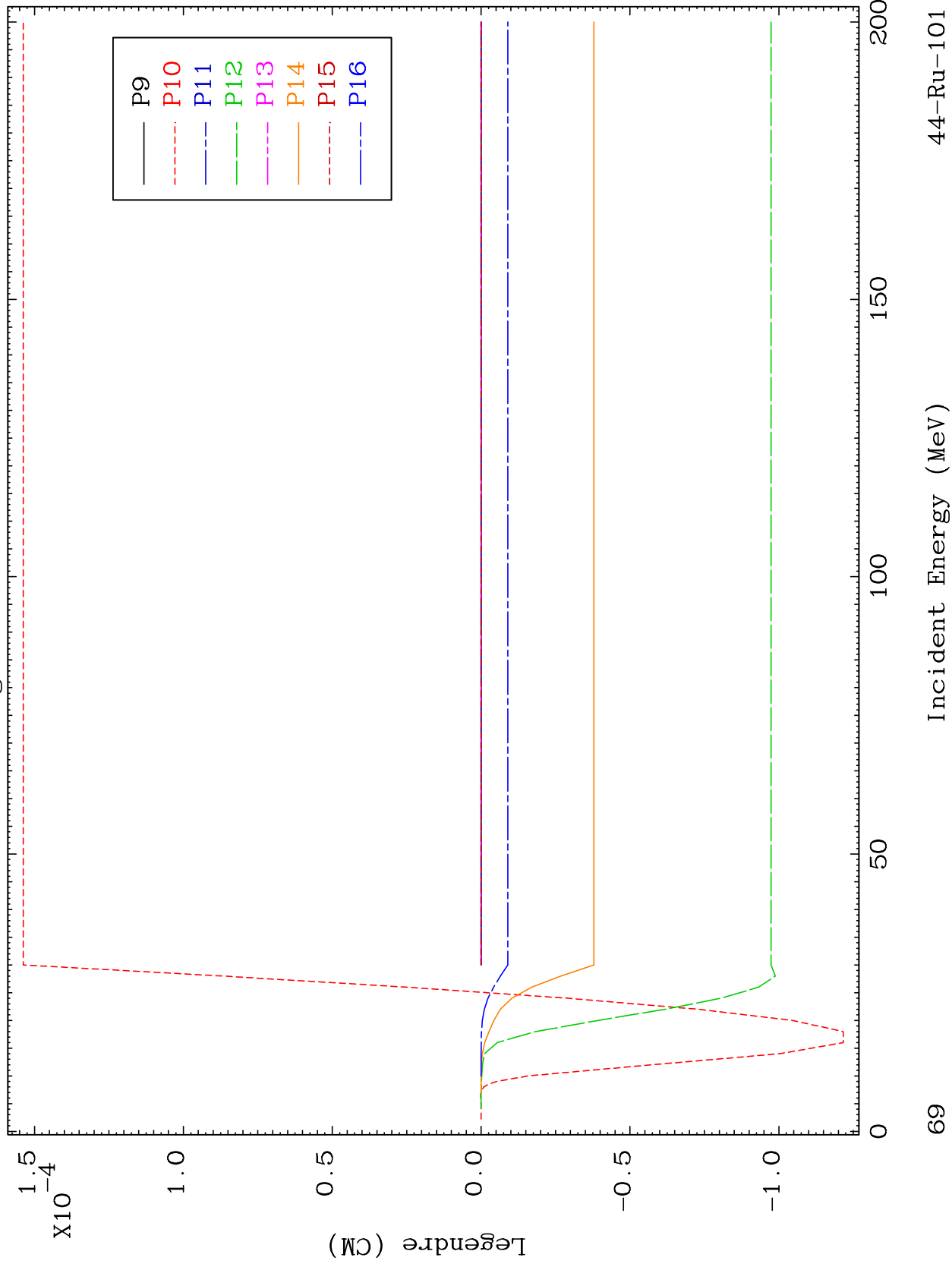
44-Ru-101

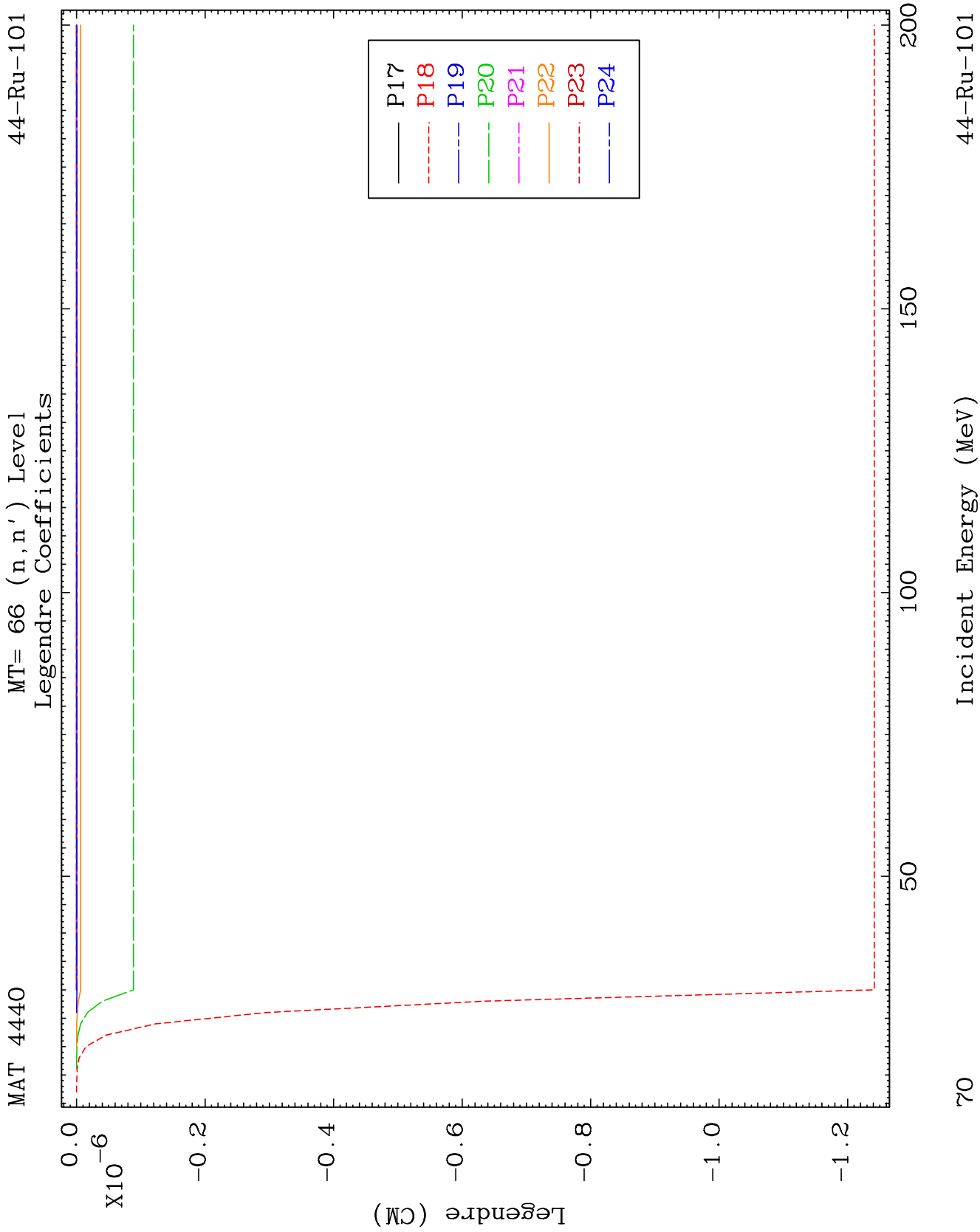


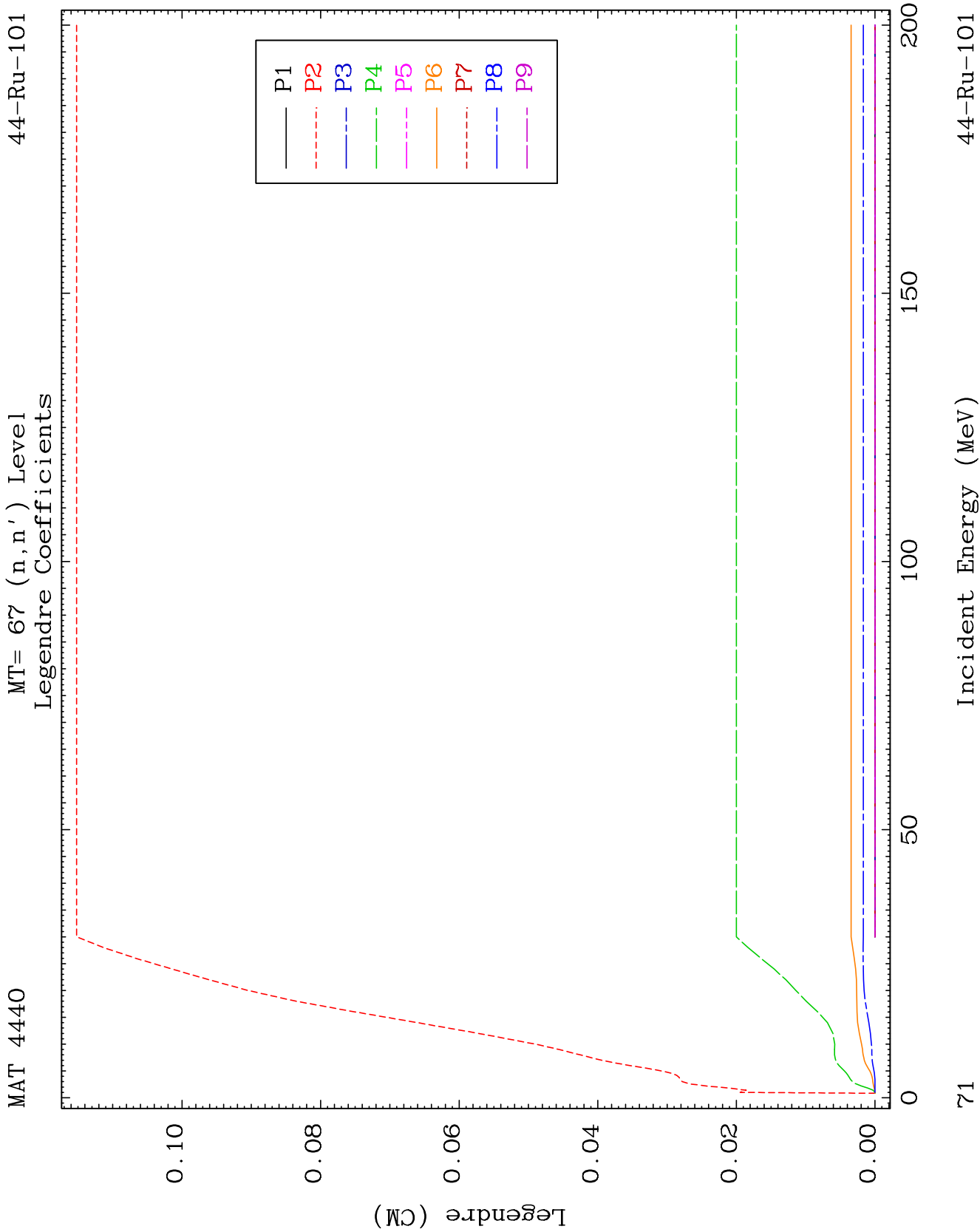
MAT 4440

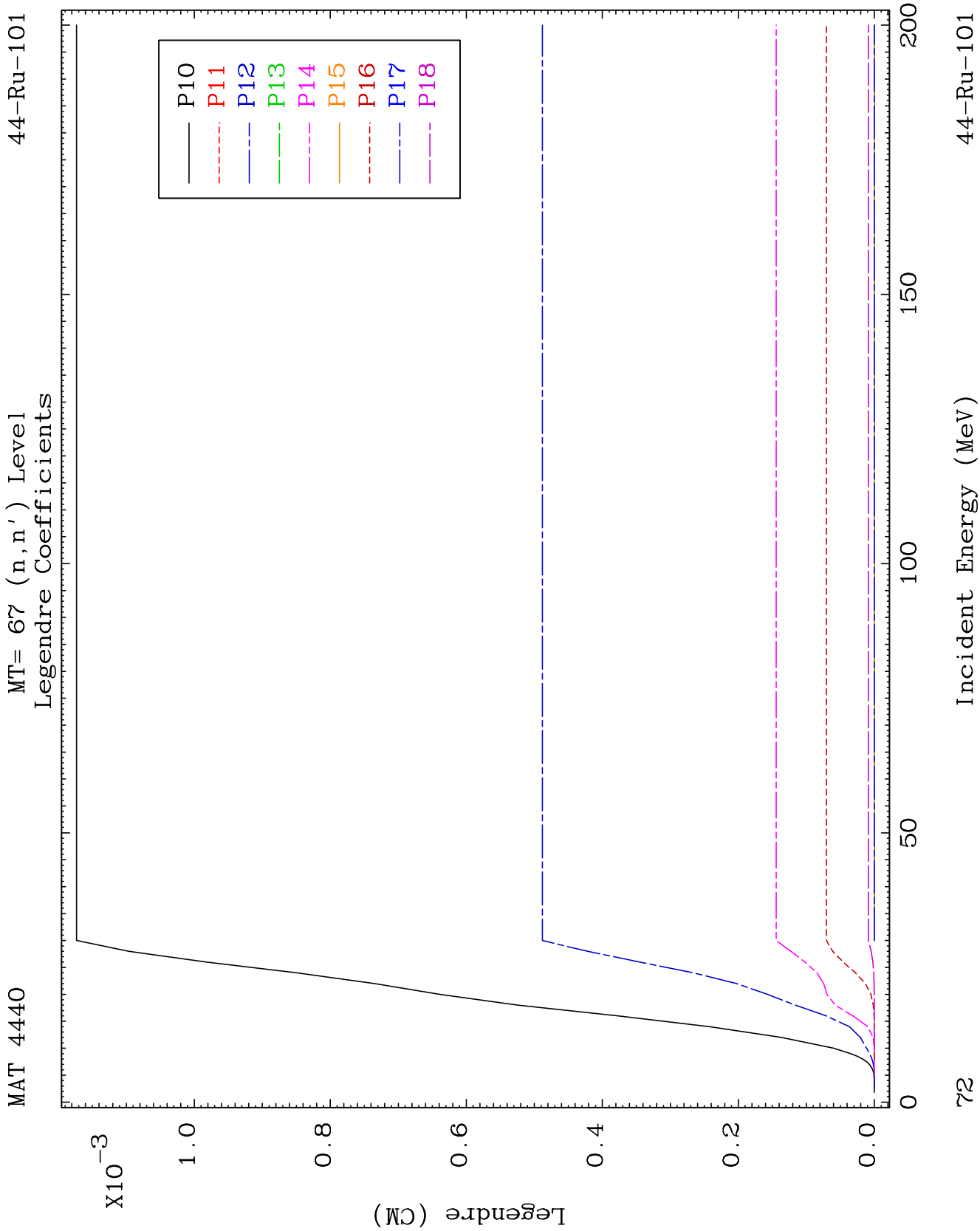
MT= 66 (n, n') Level
Legendre Coefficients

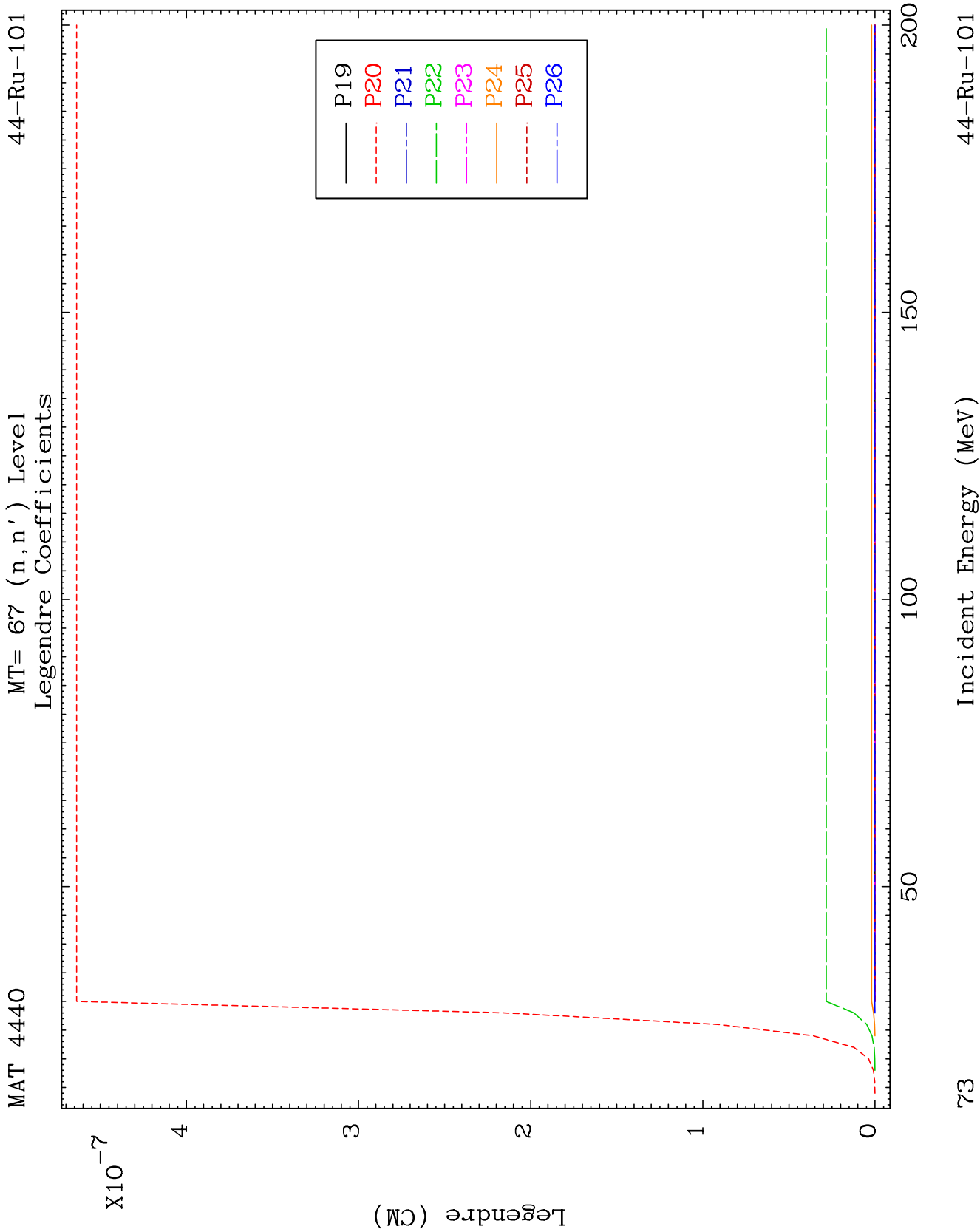
44-Ru-101

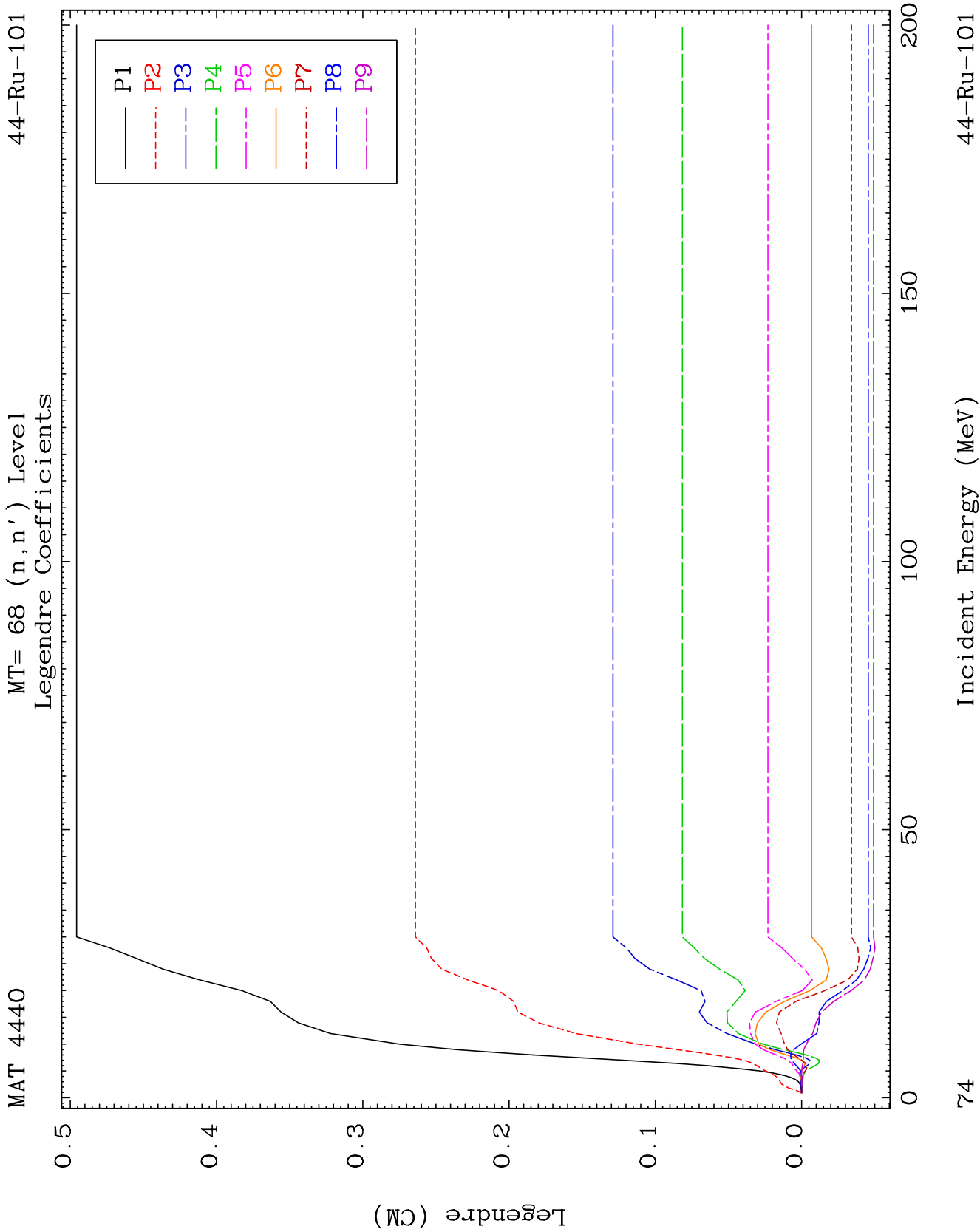


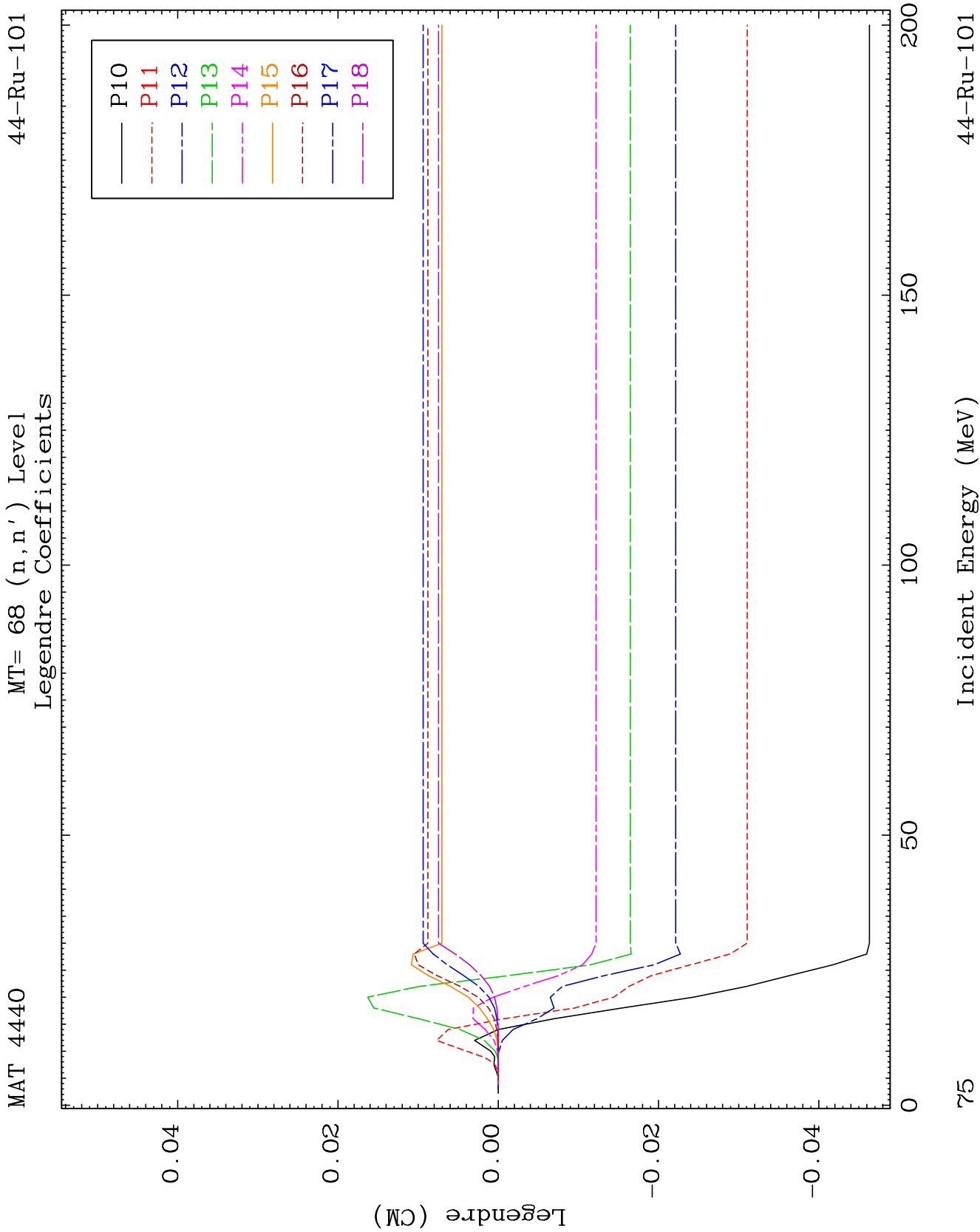


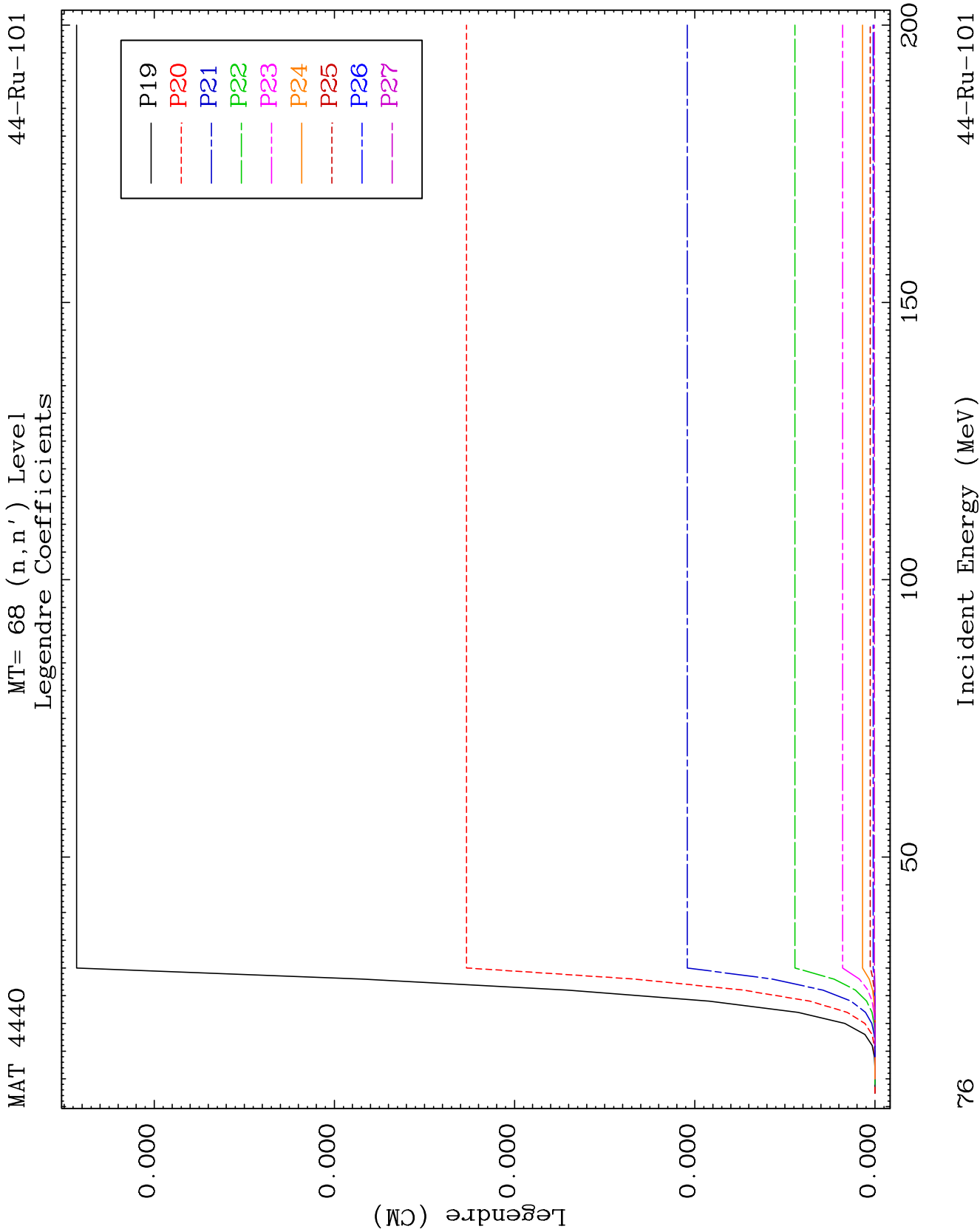


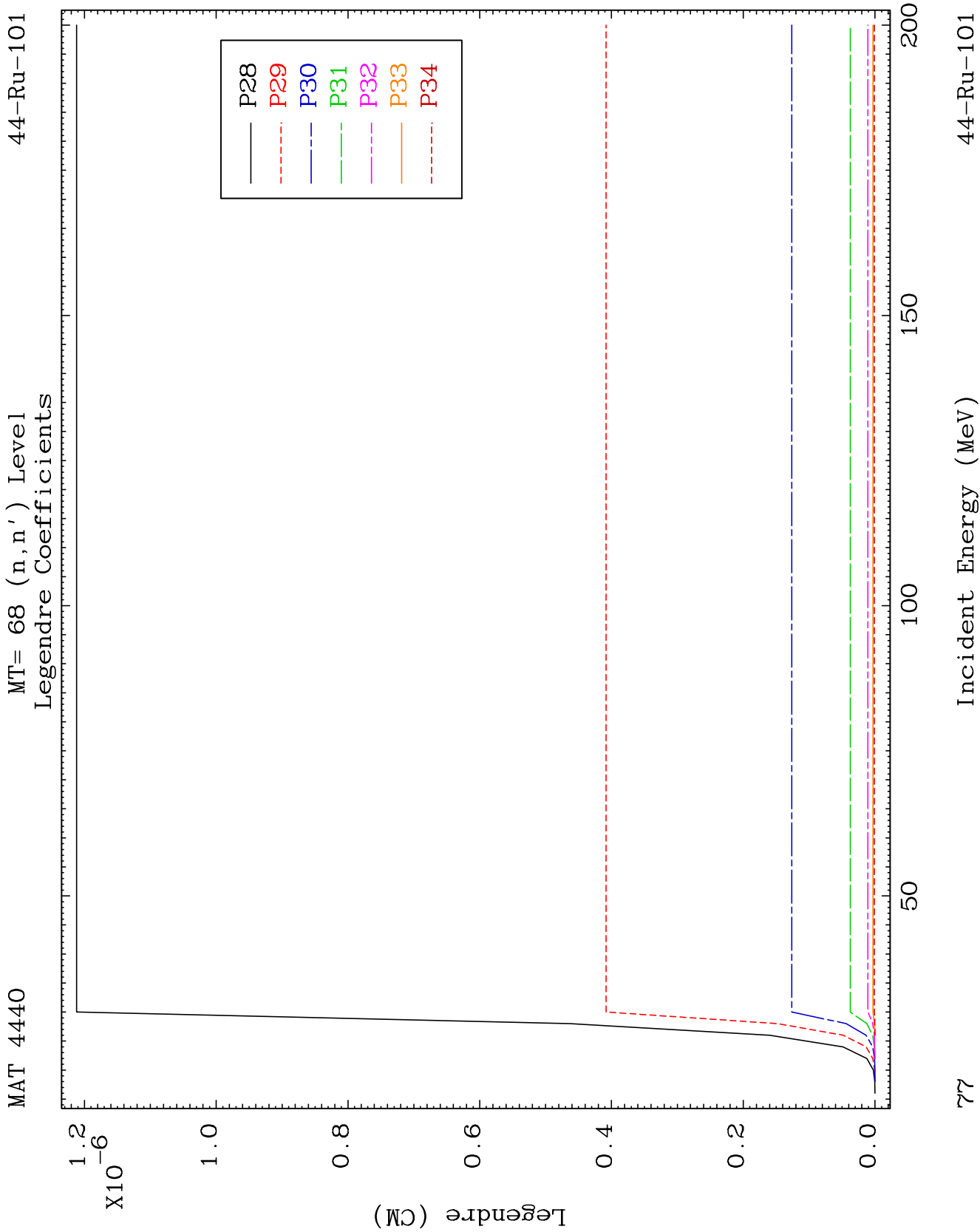


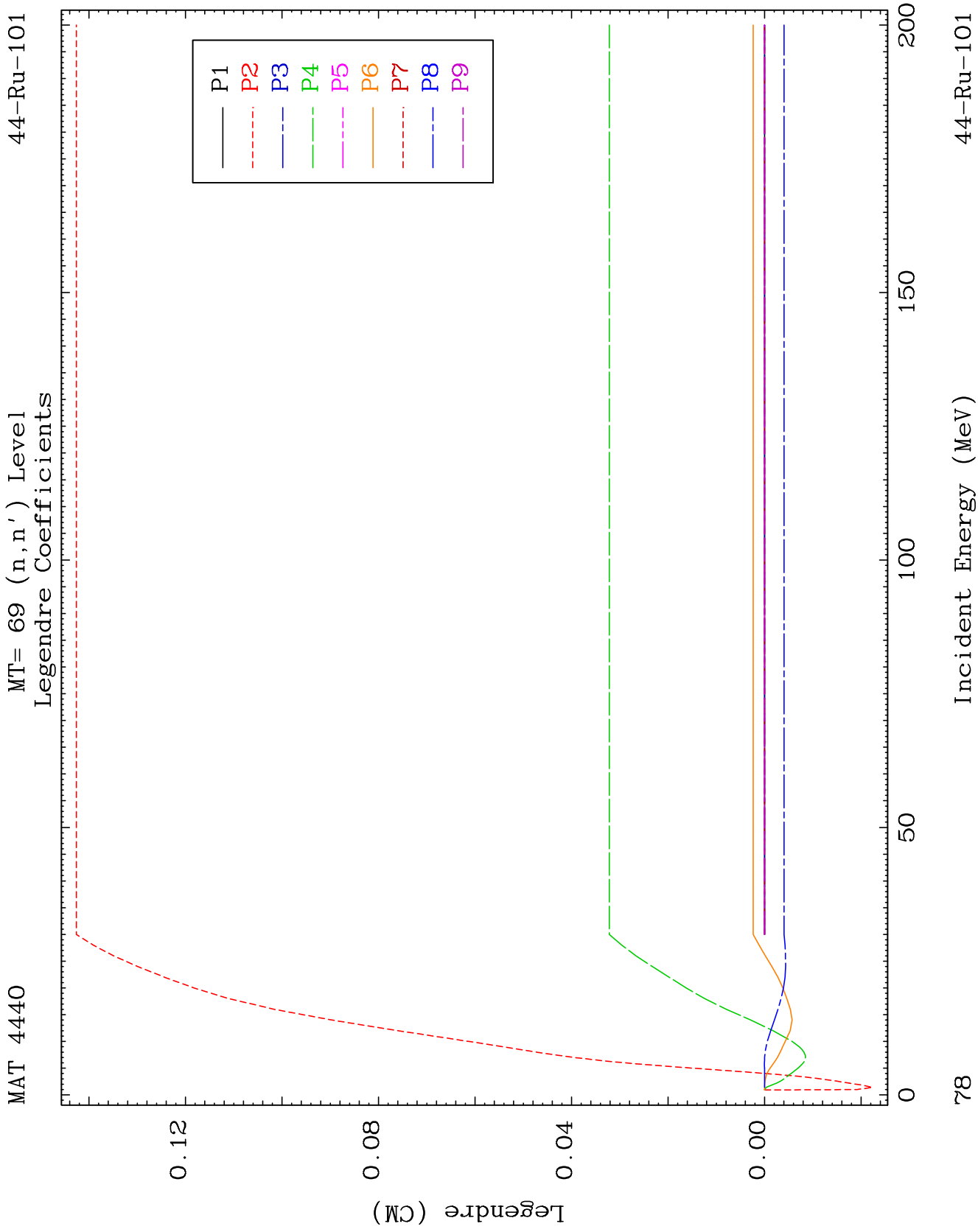


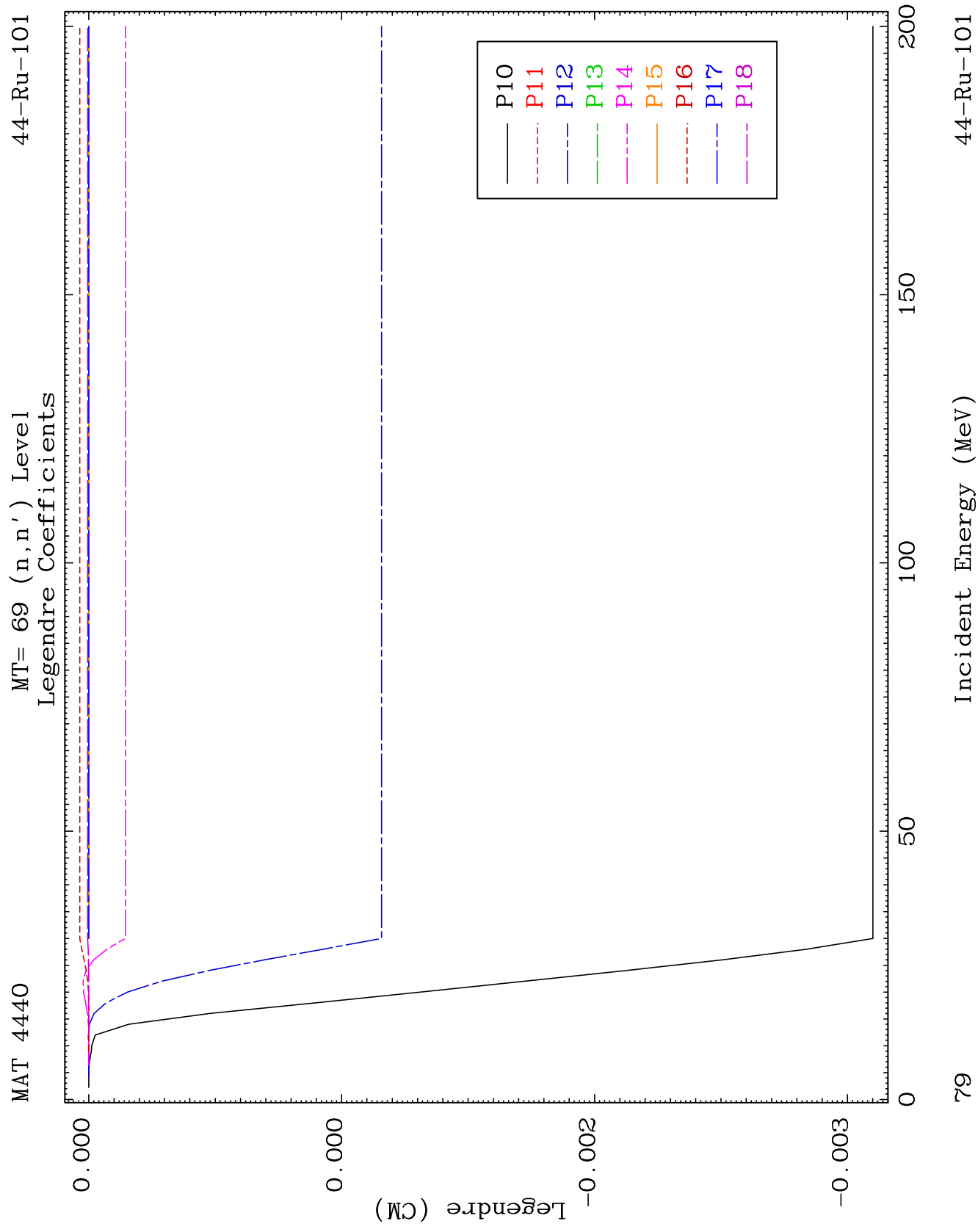


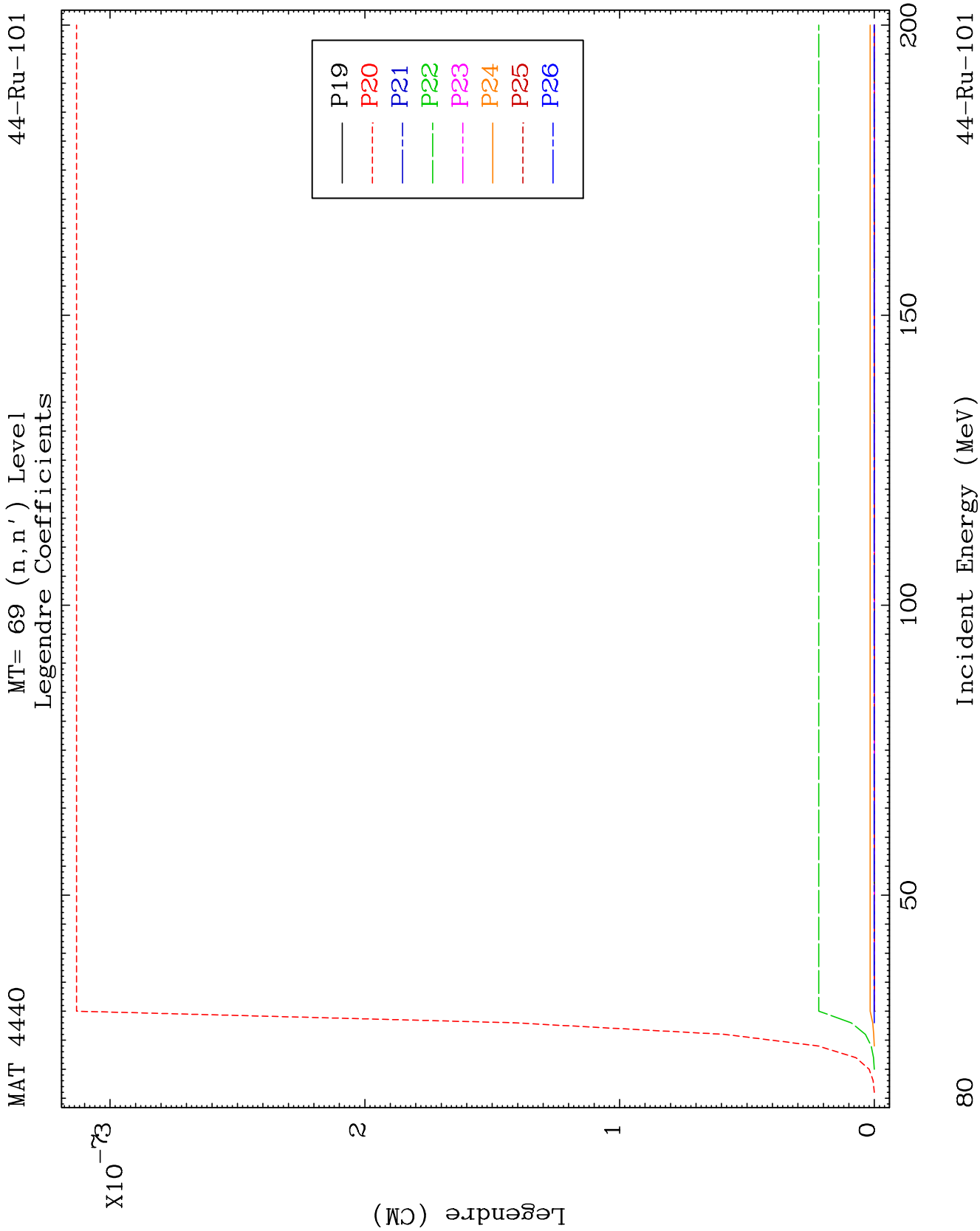


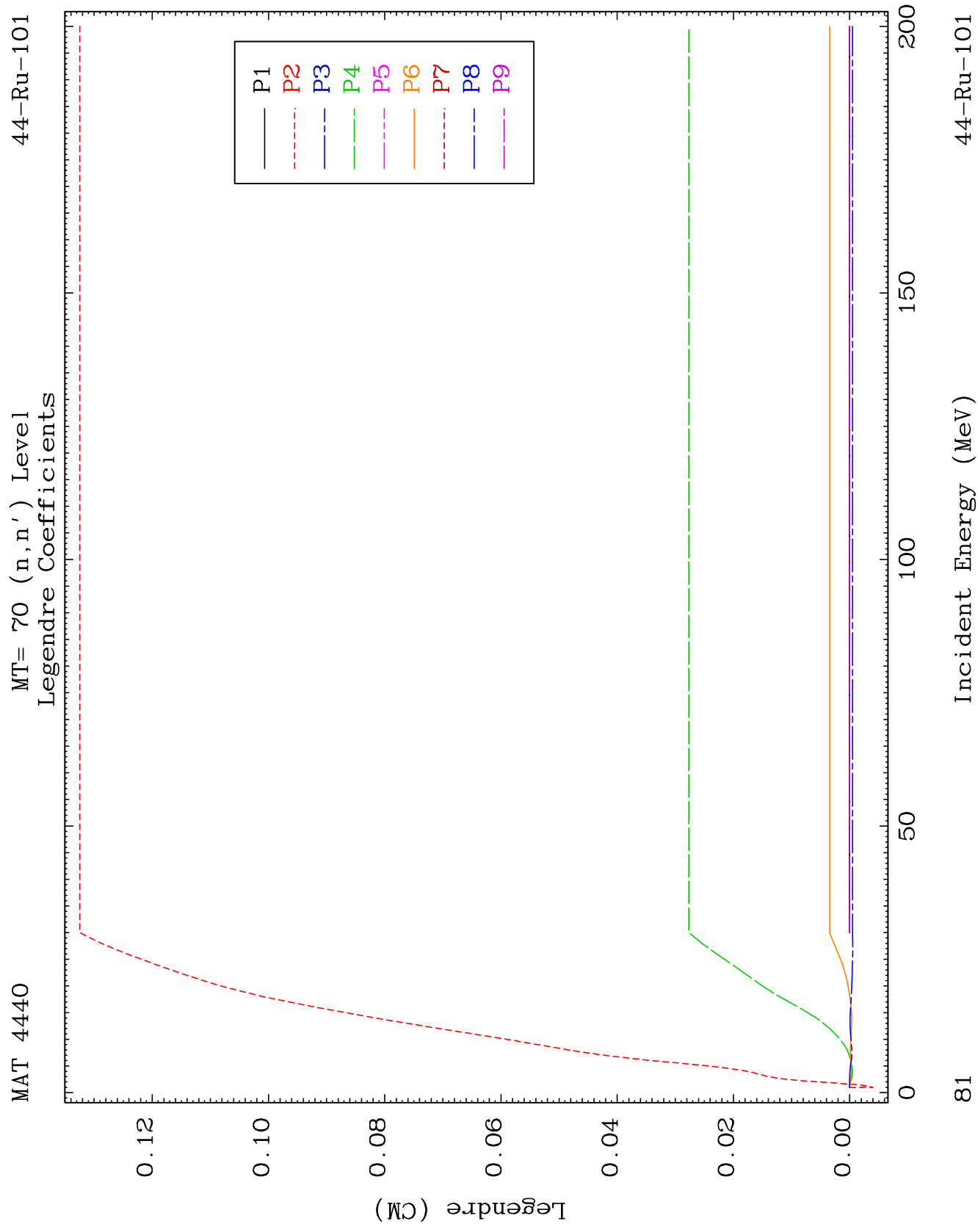


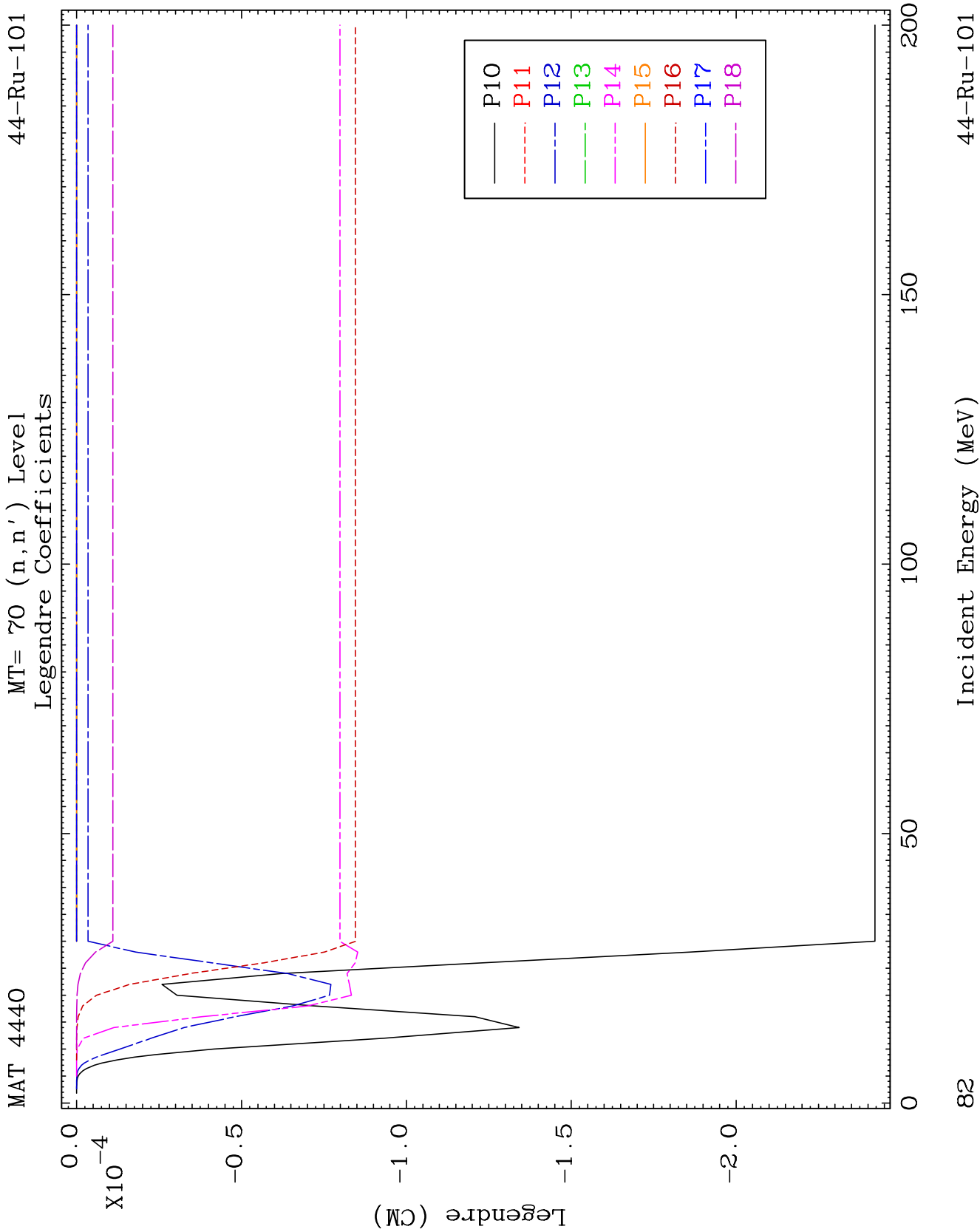


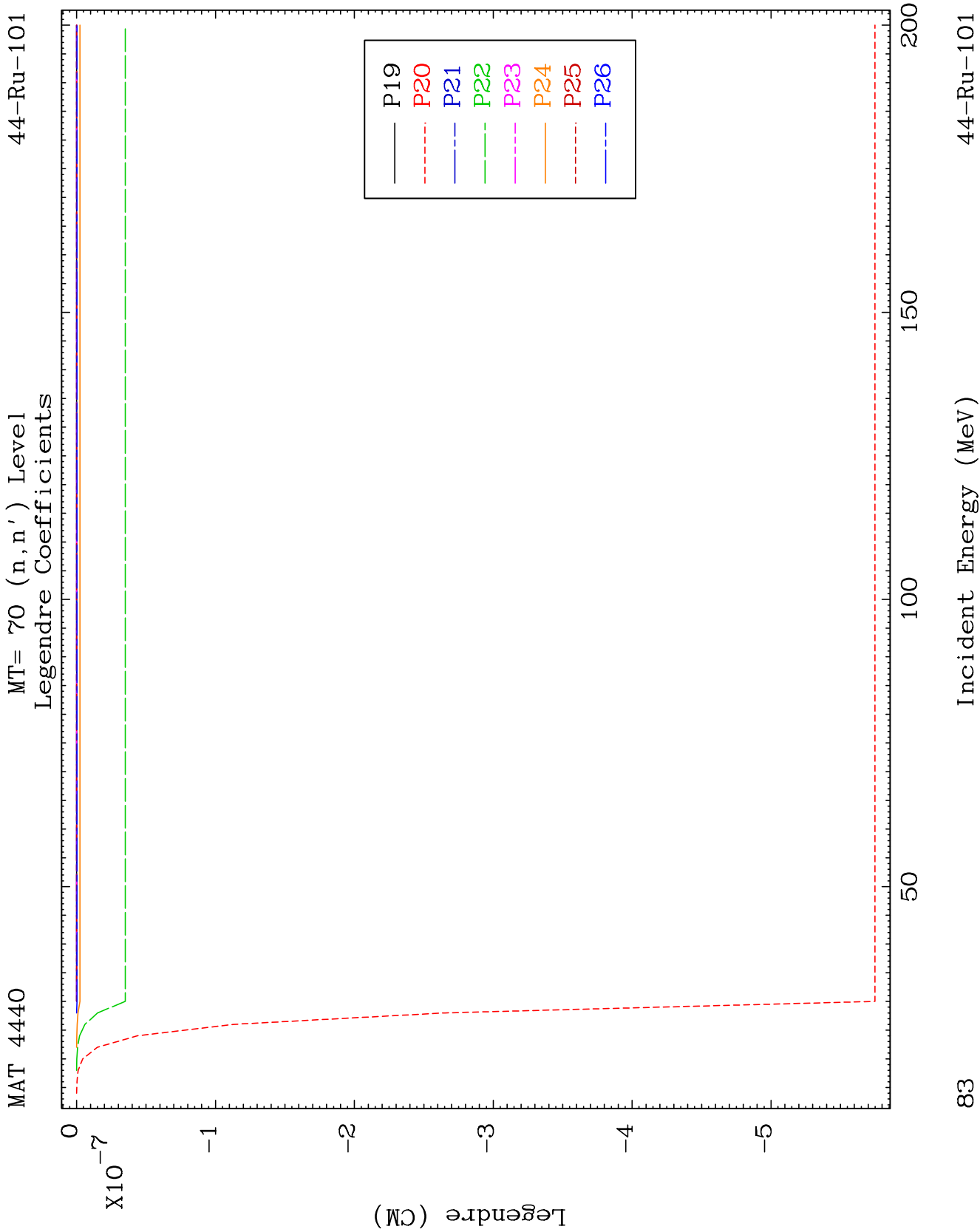








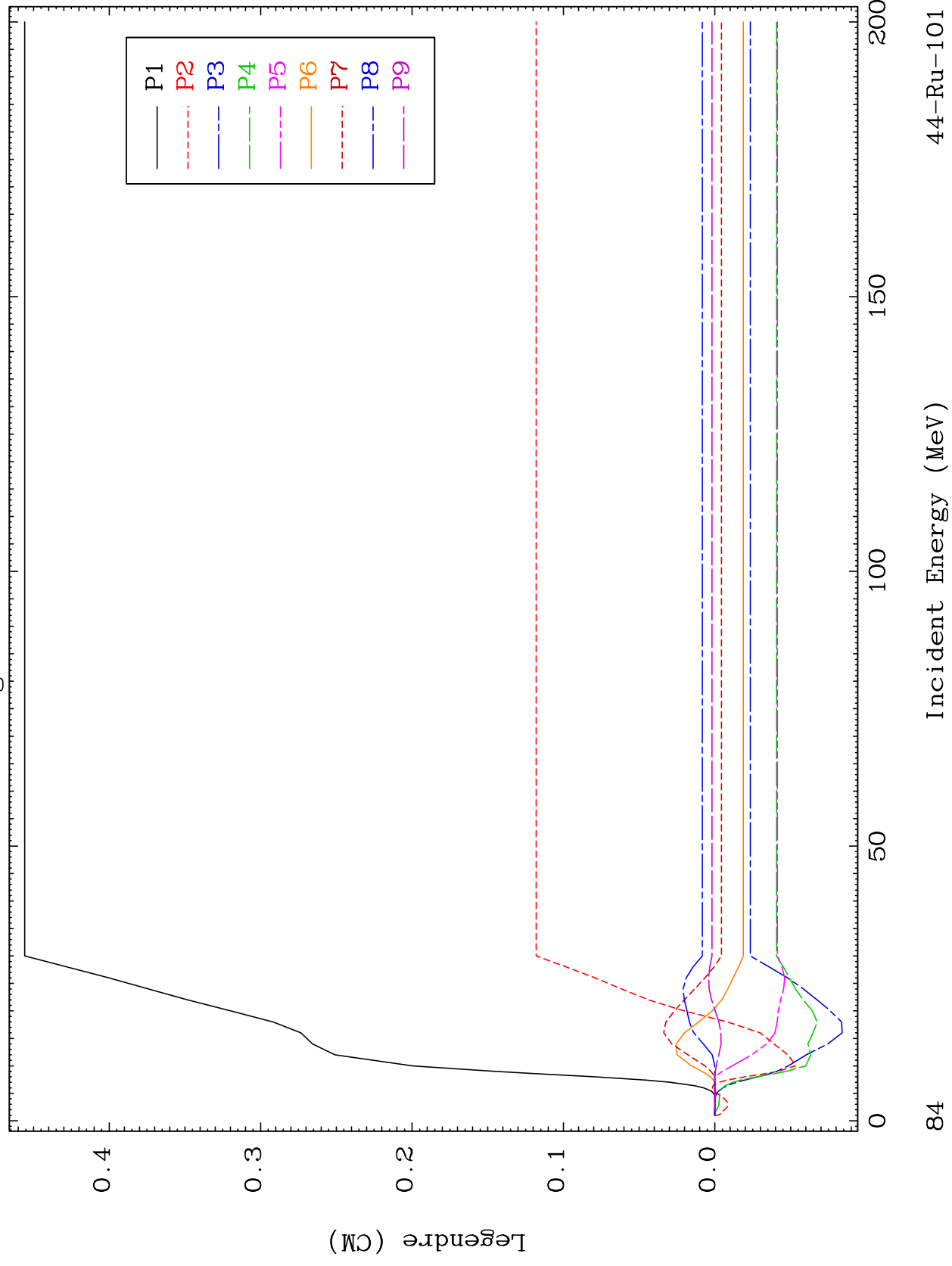




MAT 4440

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

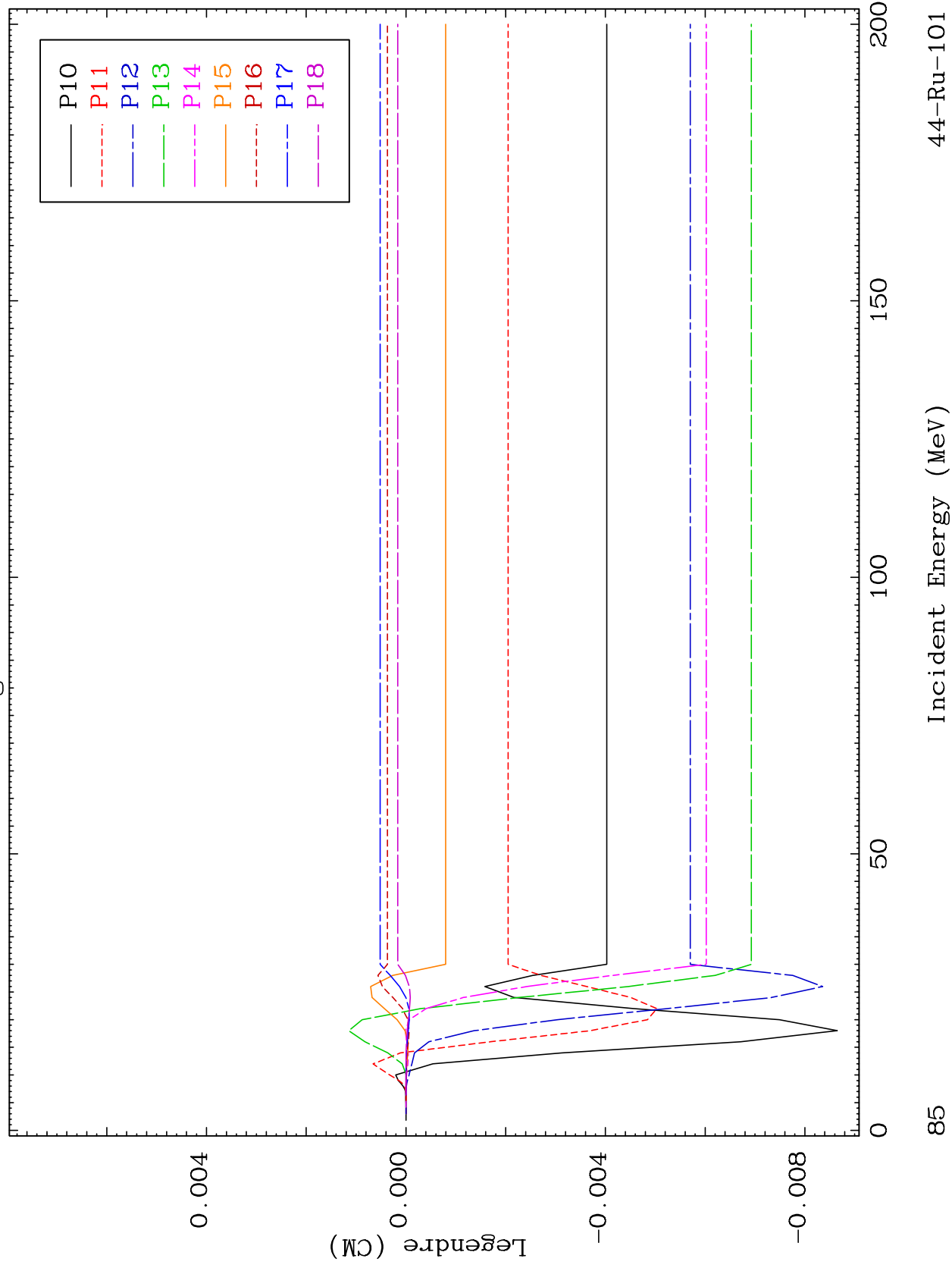
44-Ru-101

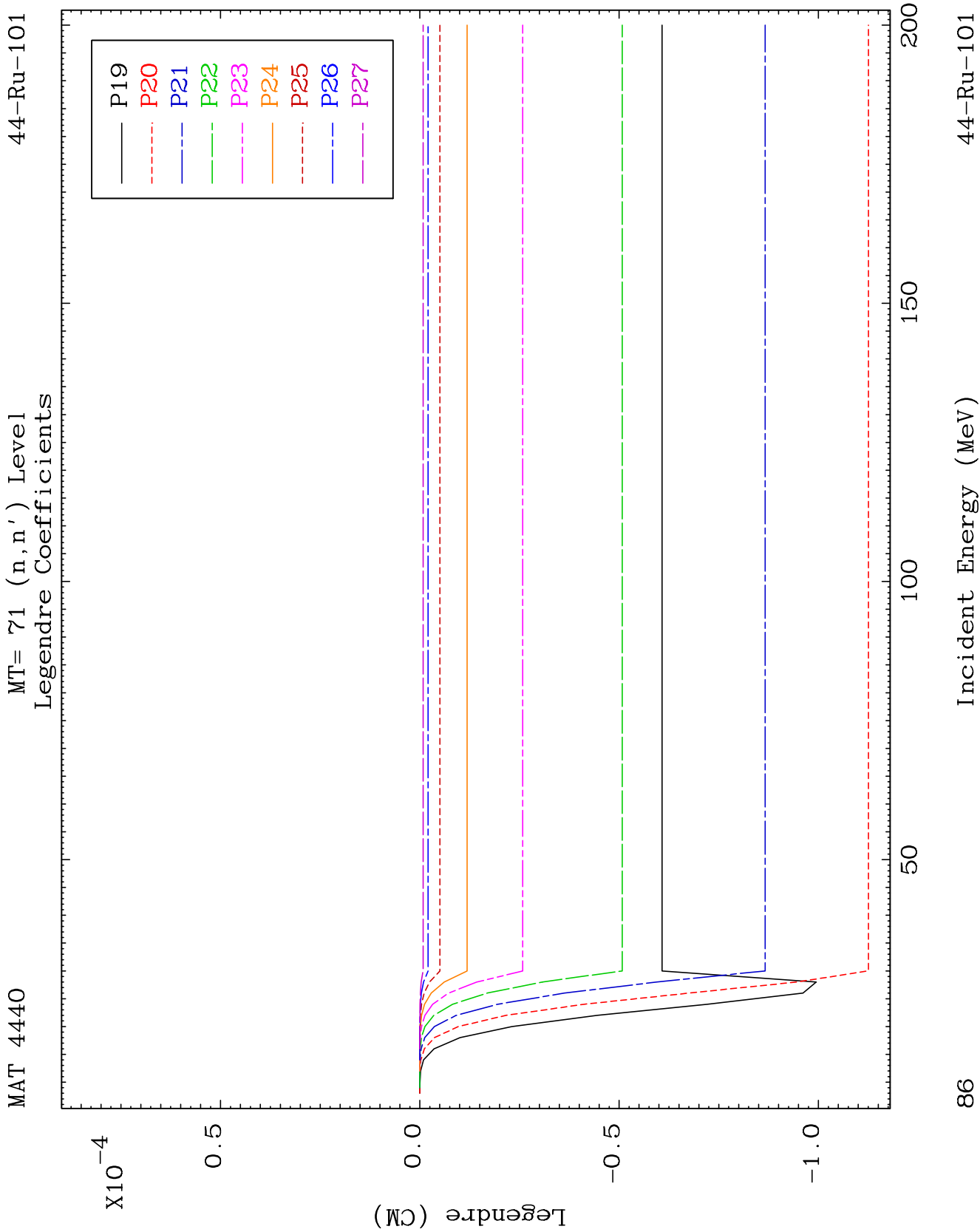


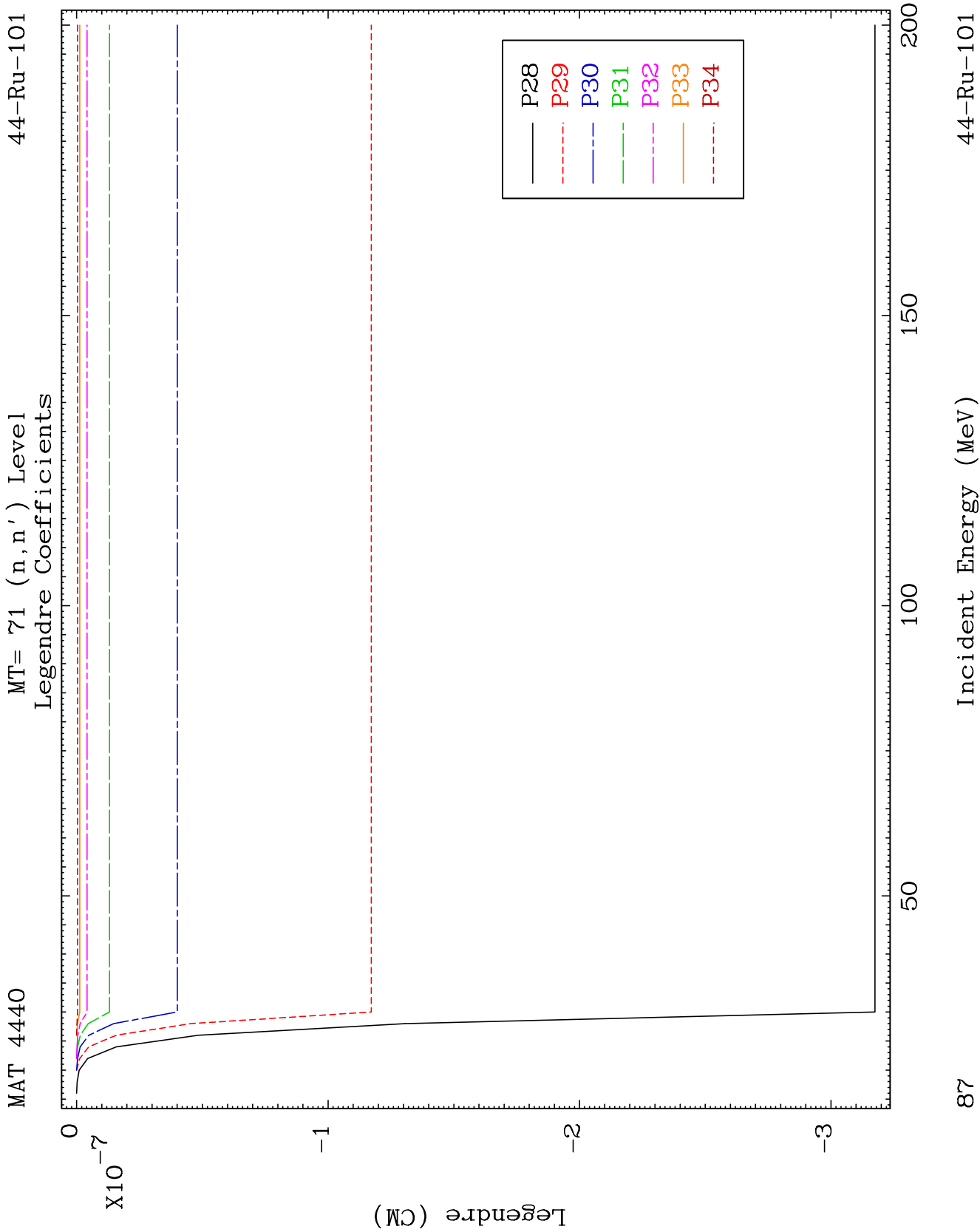
MAT 4440

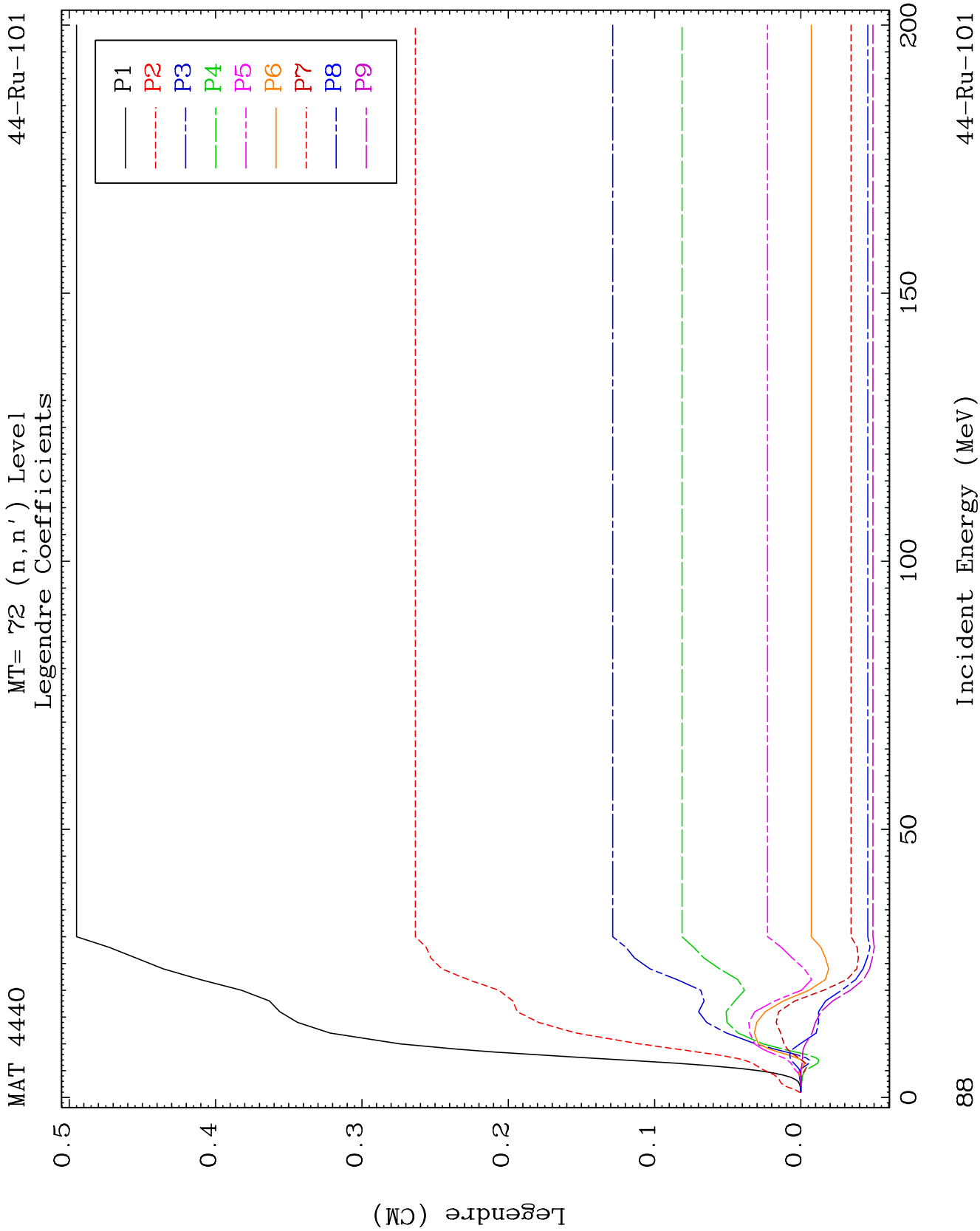
MT= 71 (n, n') Level
Legendre Coefficients

44-Ru-101





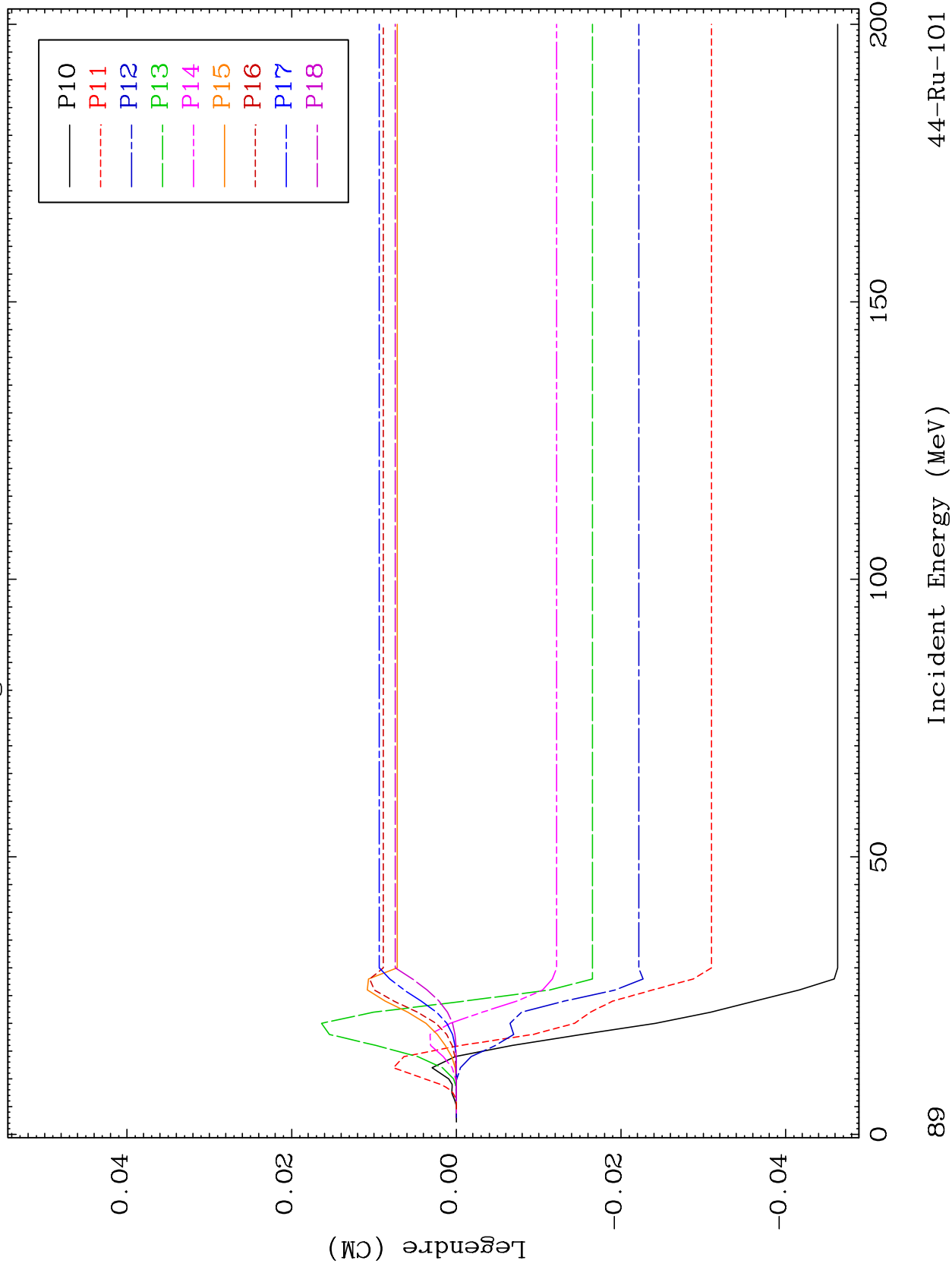


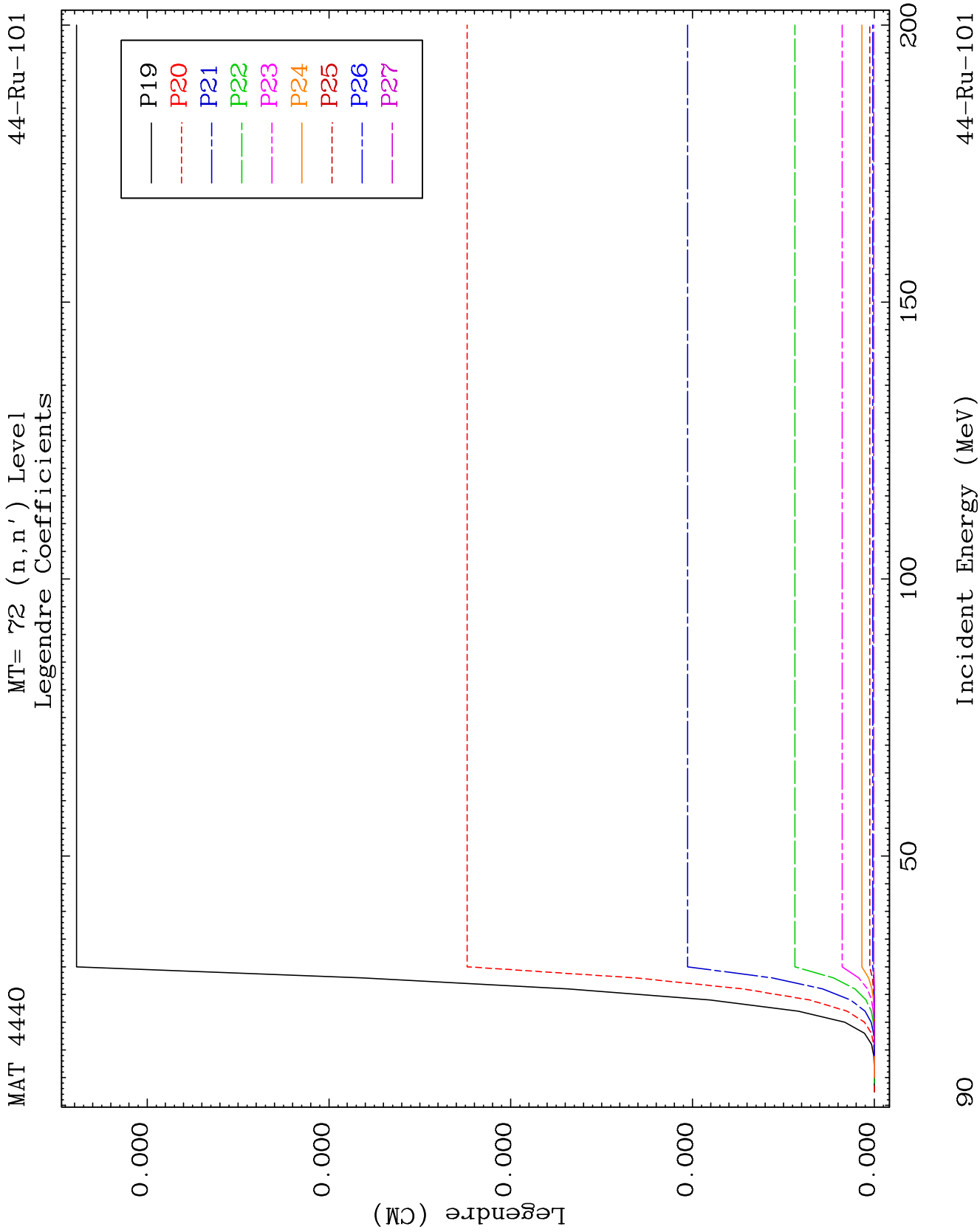


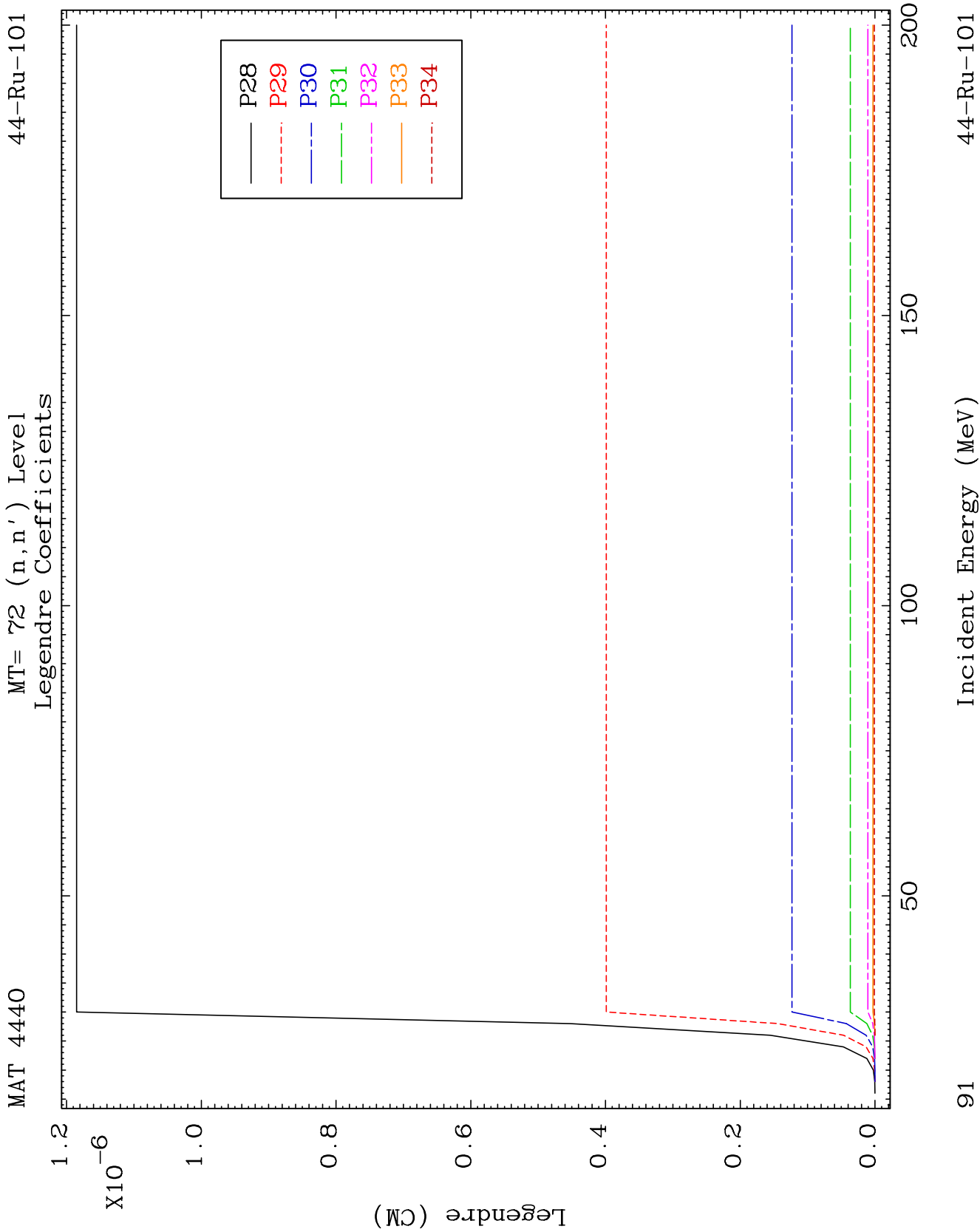
MAT 4440

MT= 72 (n, n') Level
Legendre Coefficients

44-Ru-101



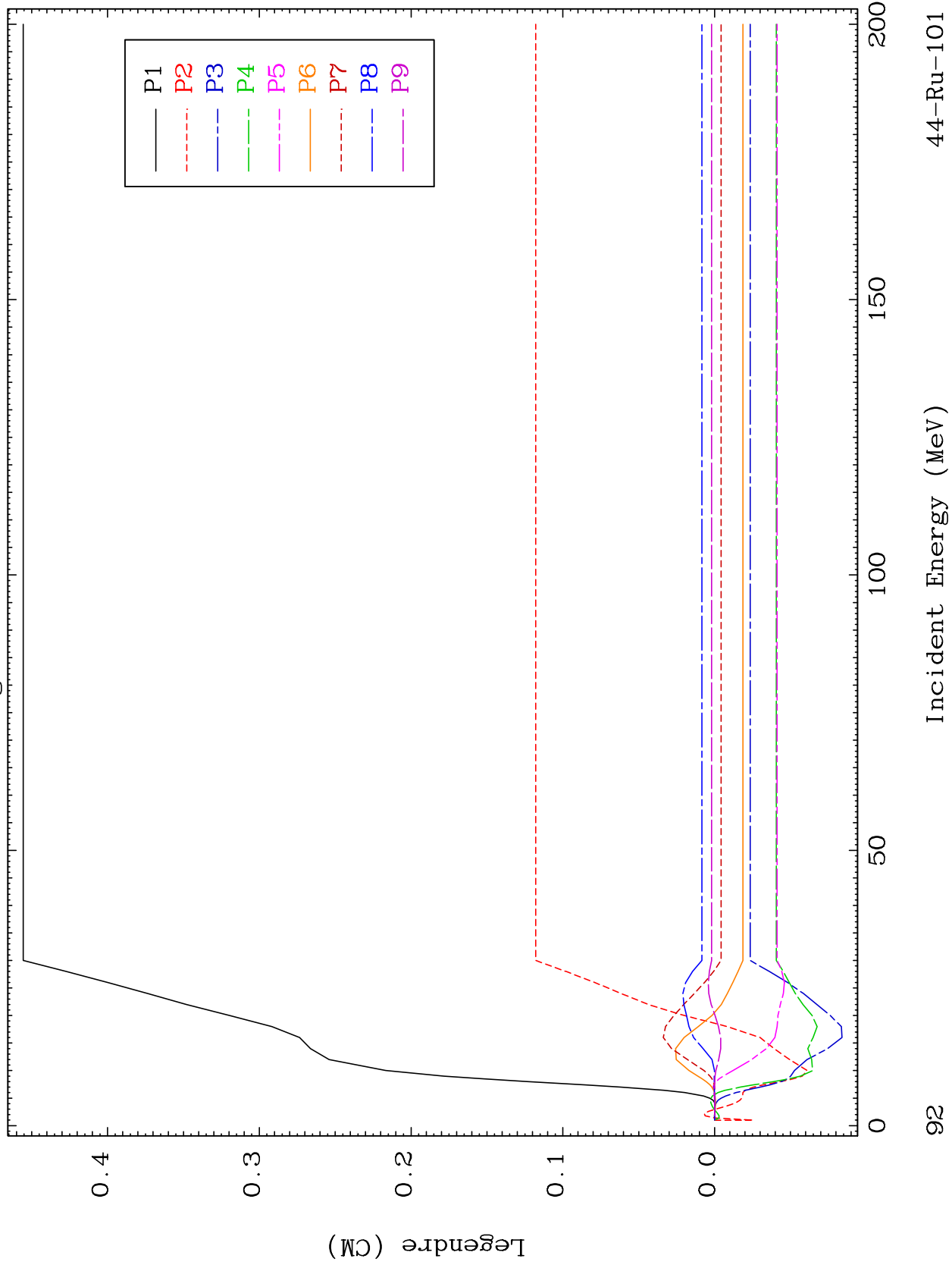


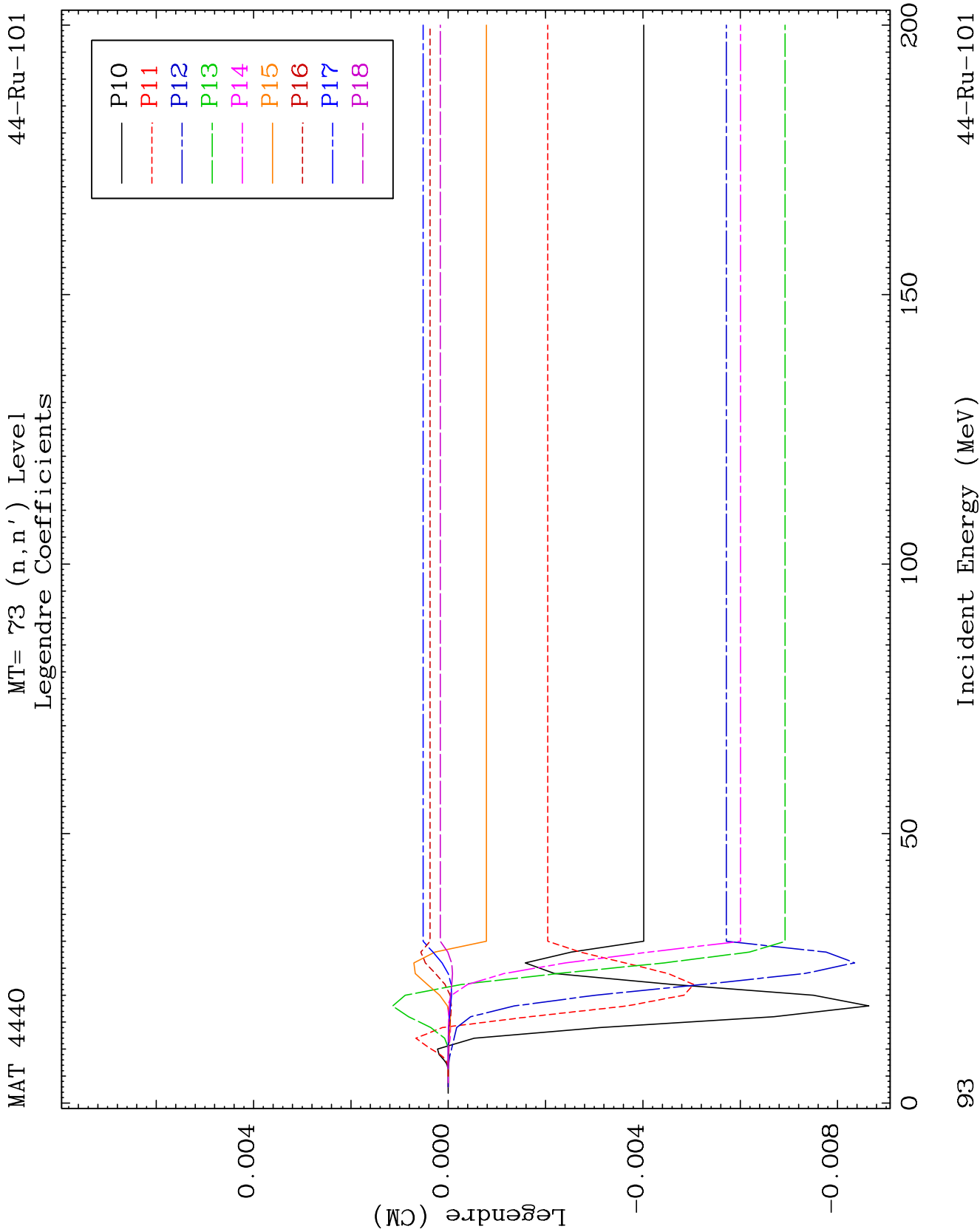


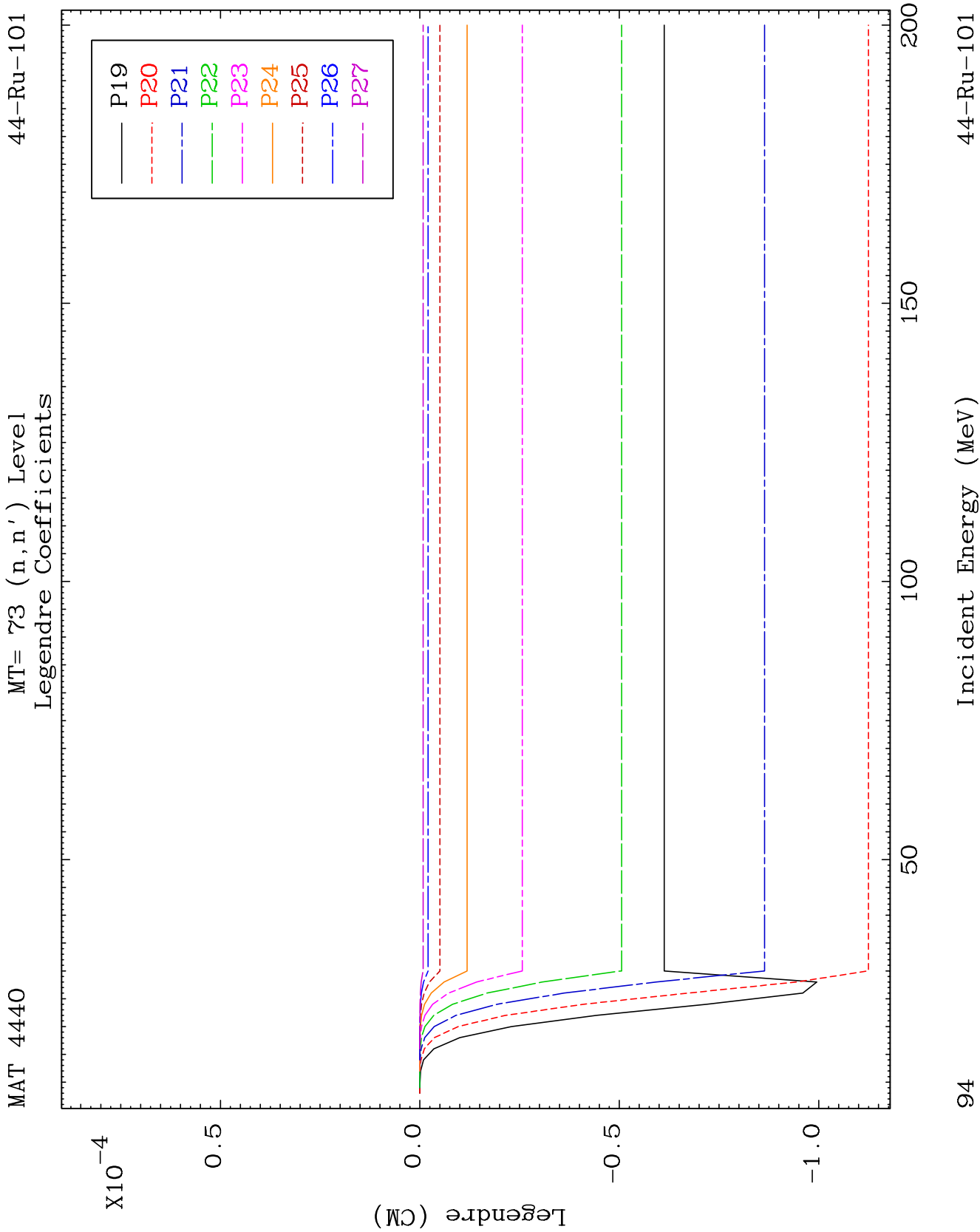
MAT 4440

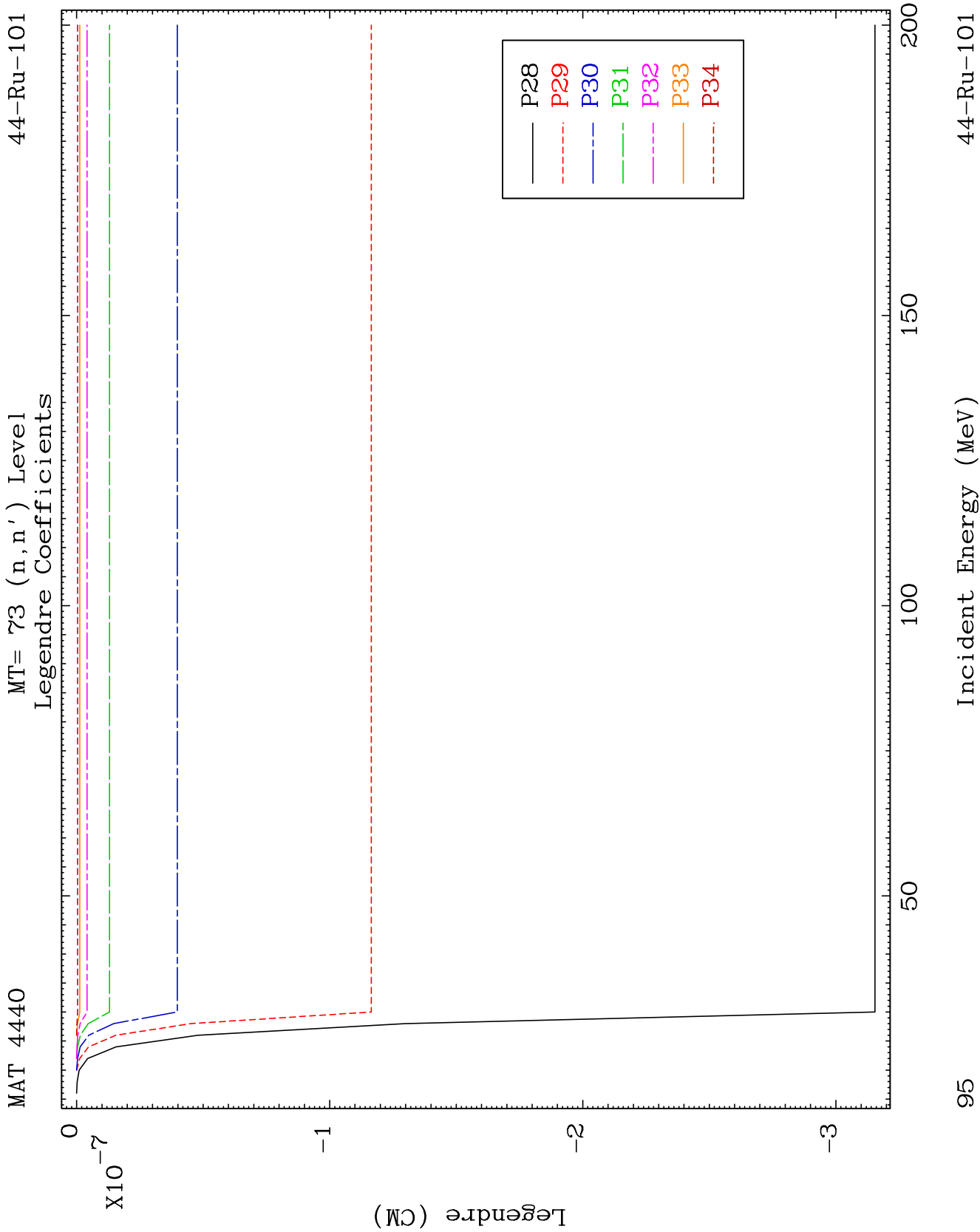
MT= 73 (n, n') Level
Legendre Coefficients

44-Ru-101





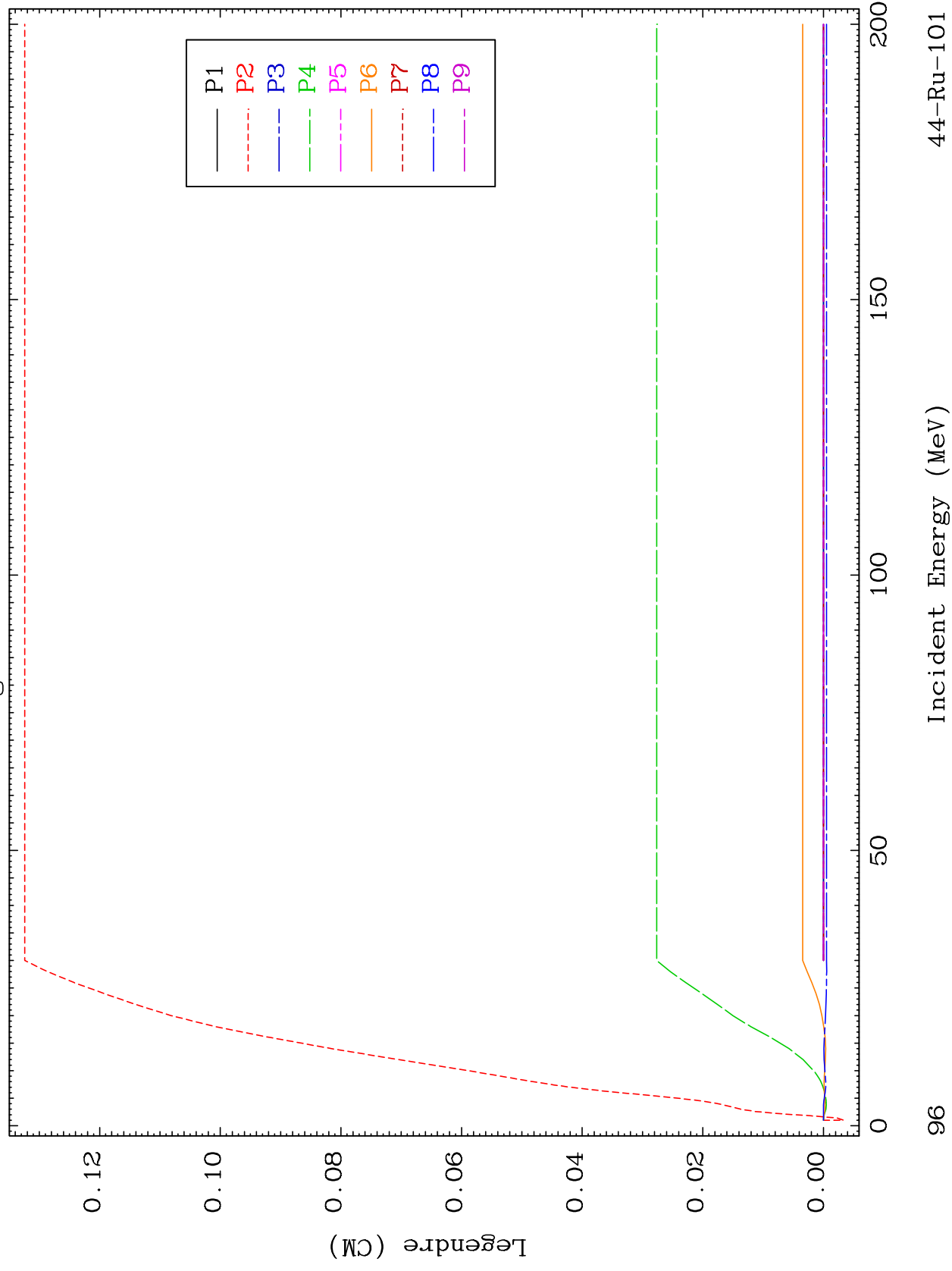


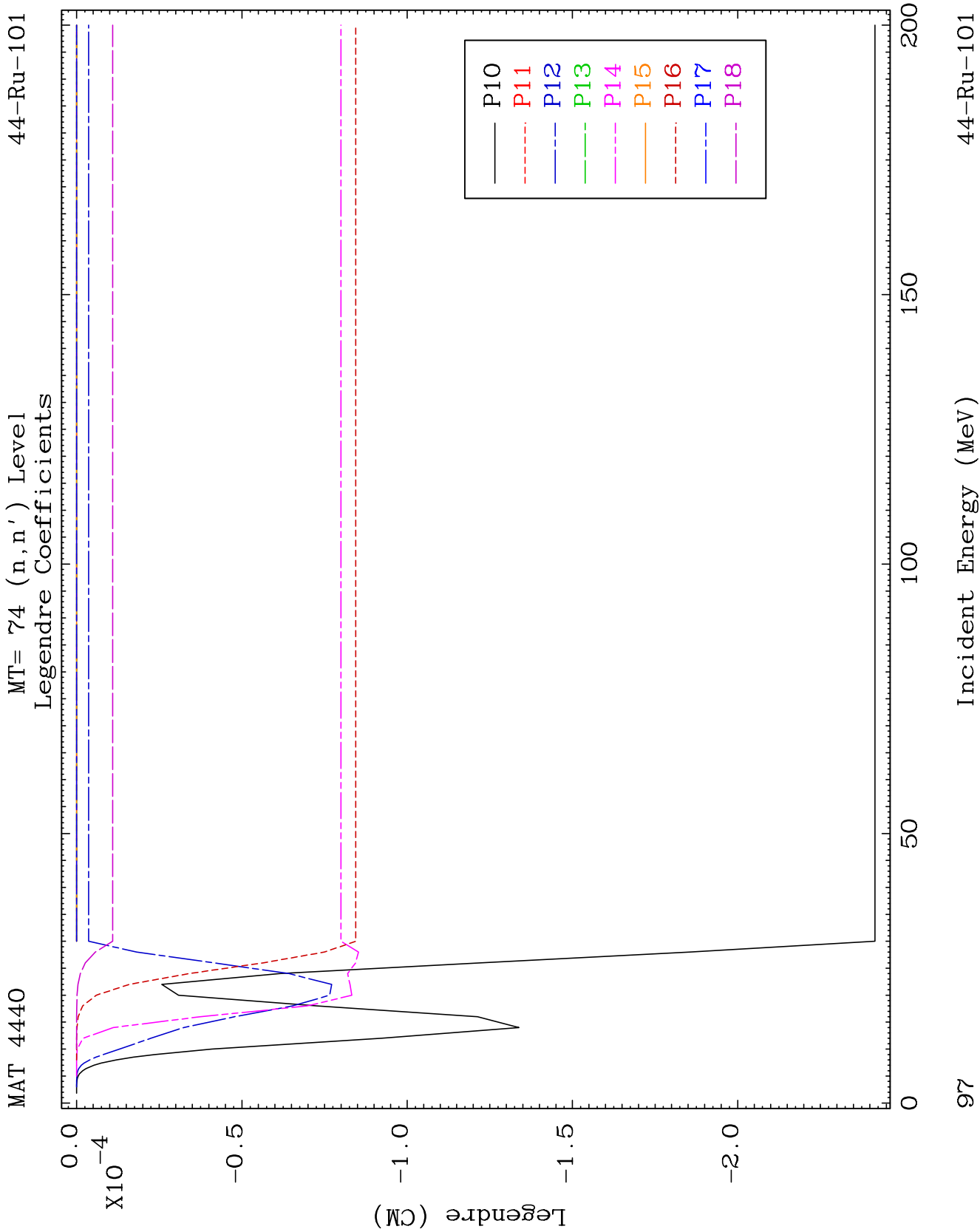


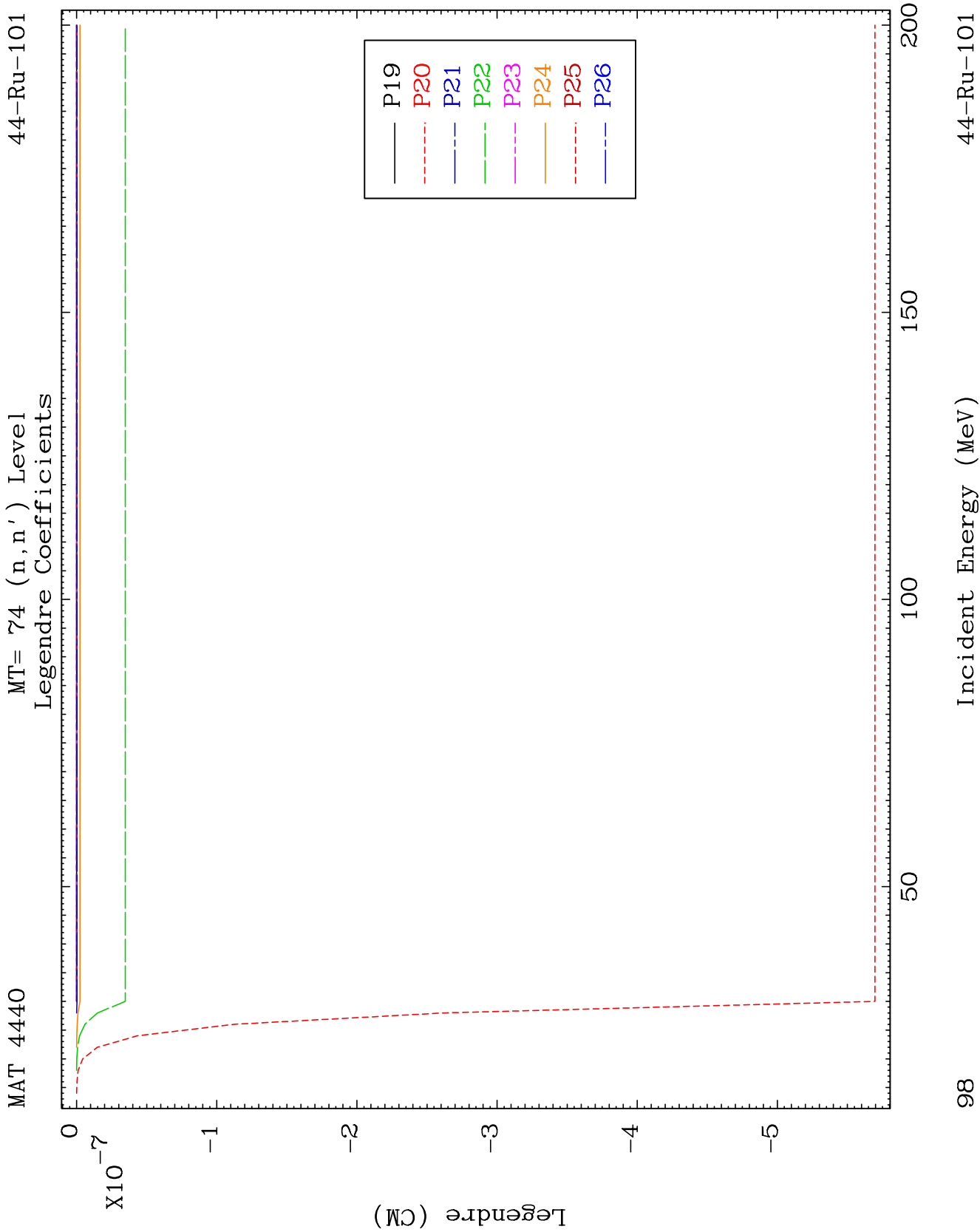
MAT 4440

MT= 74 (n, n') Level
Legendre Coefficients

44-Ru-101



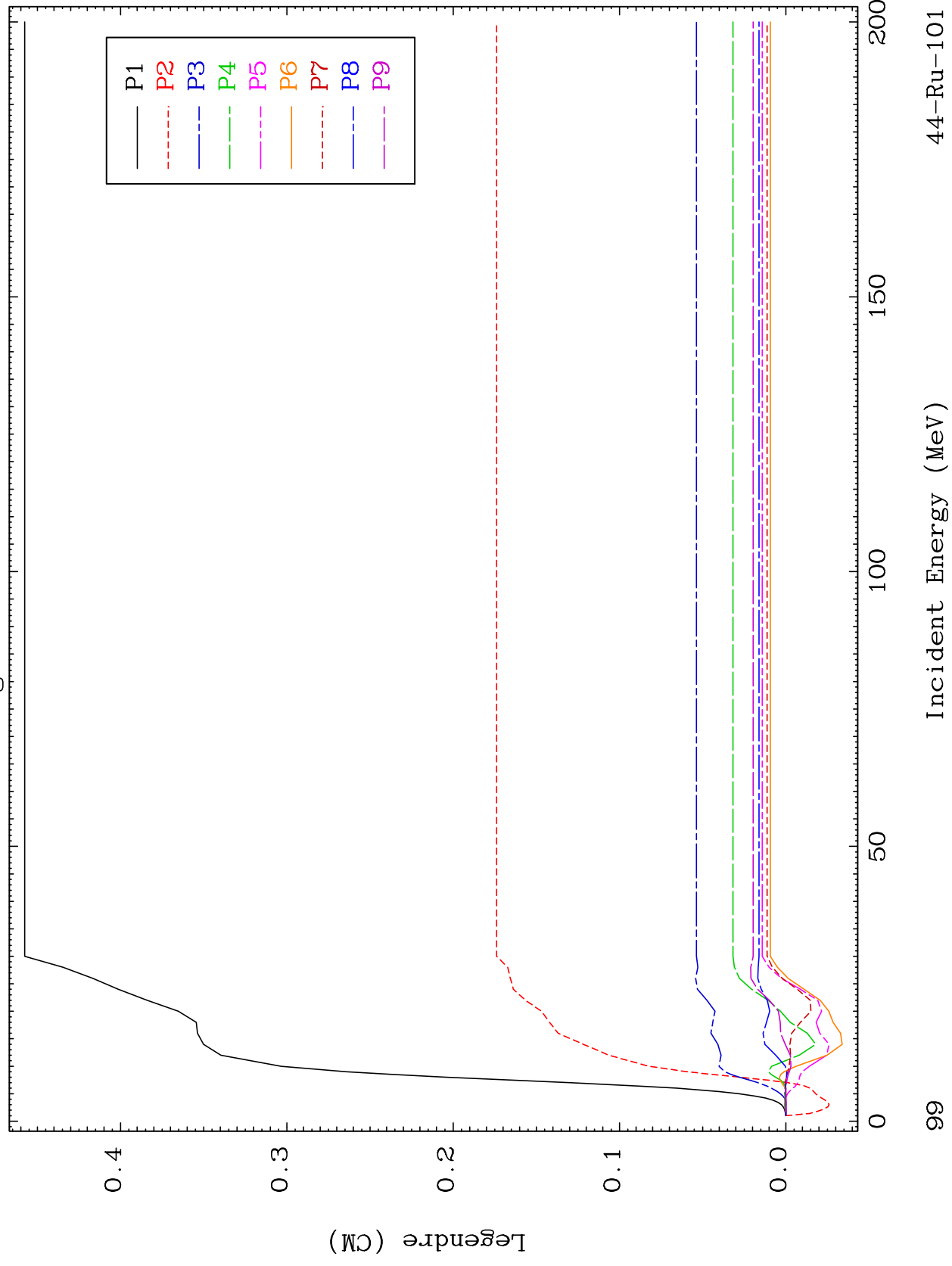




MAT 4440

MT= 75 (n, n') Level
Legendre Coefficients

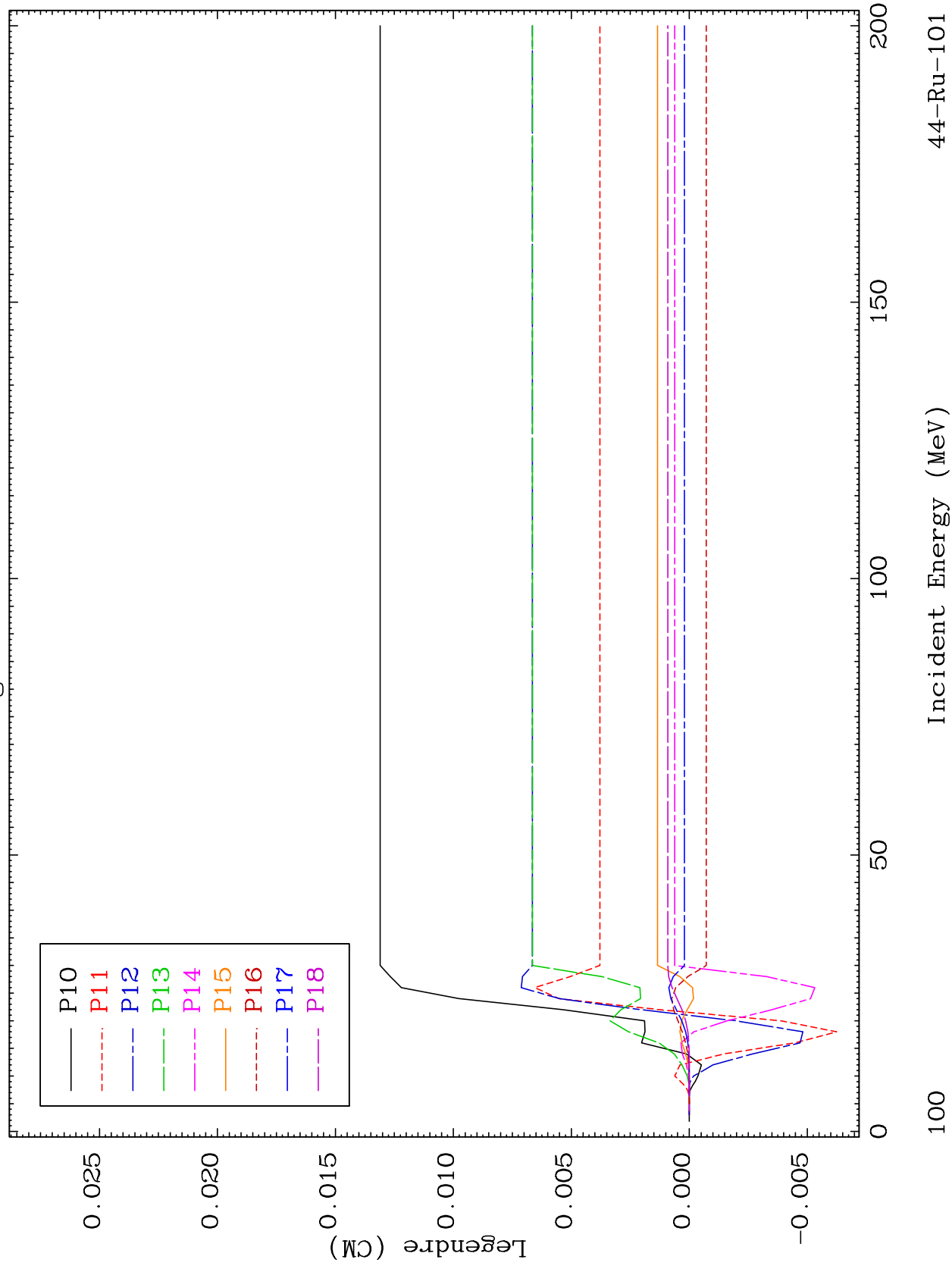
44-Ru-101

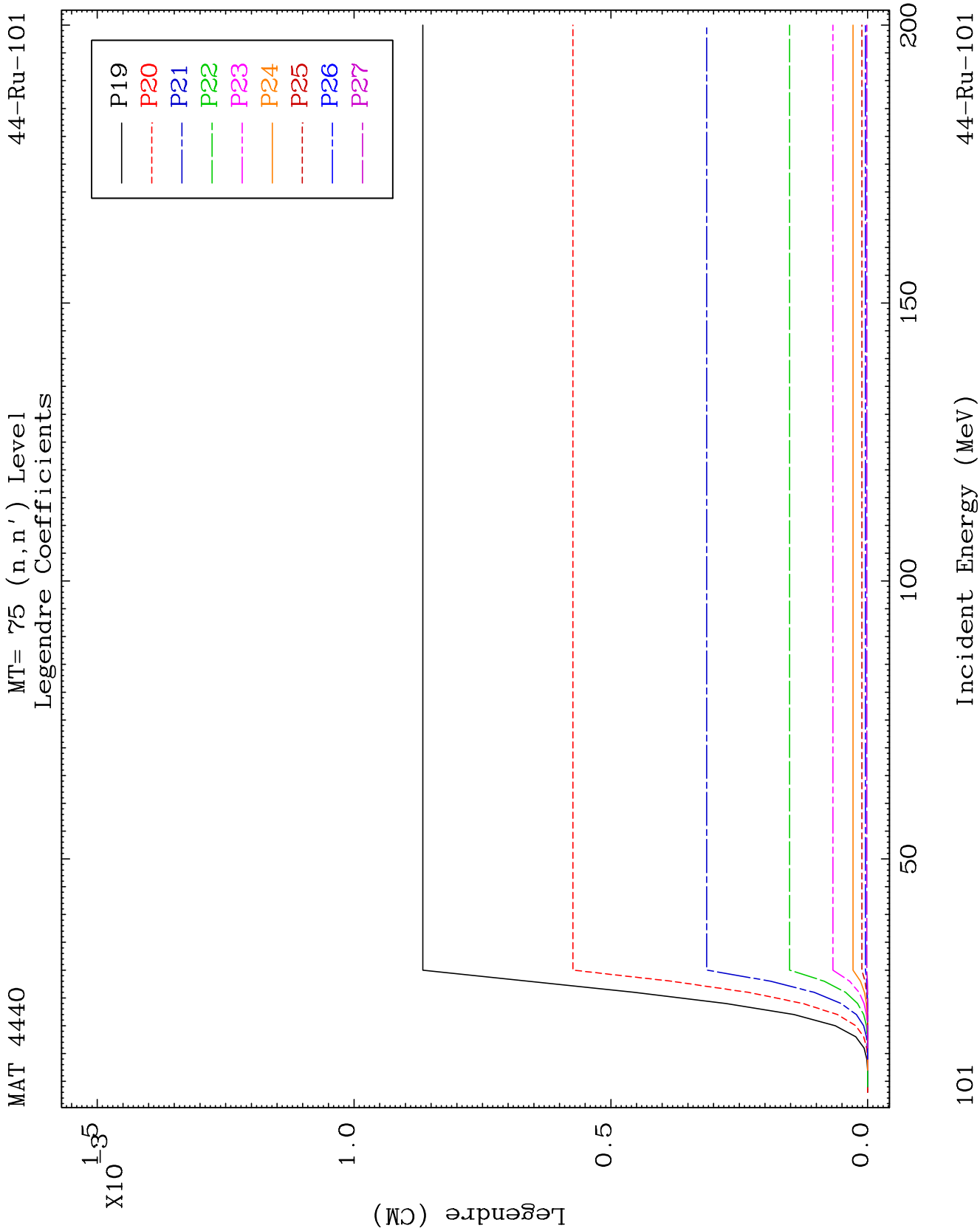


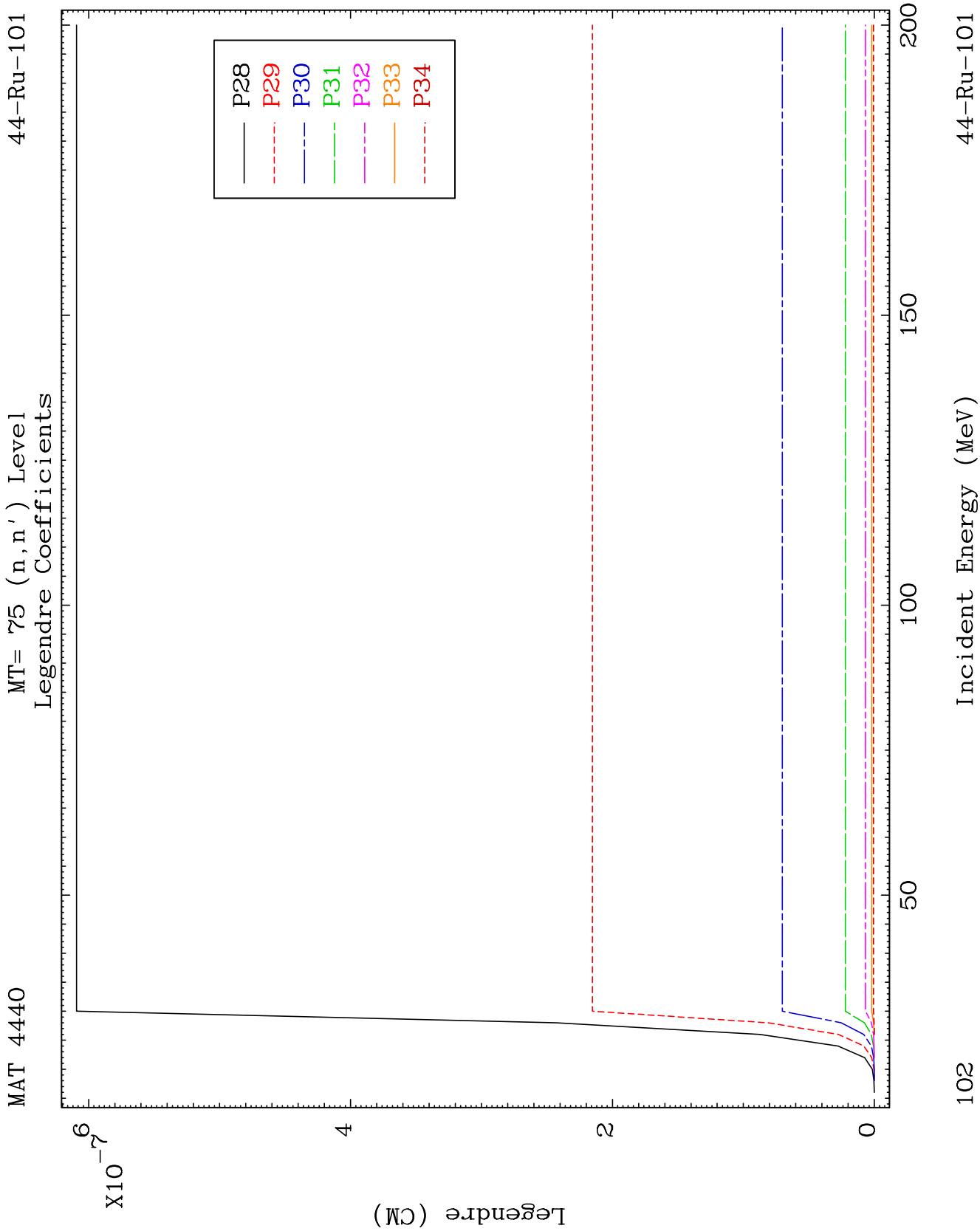
MAT 4440

44-Ru-101

MT= 75 (n, n') Level
Legendre Coefficients



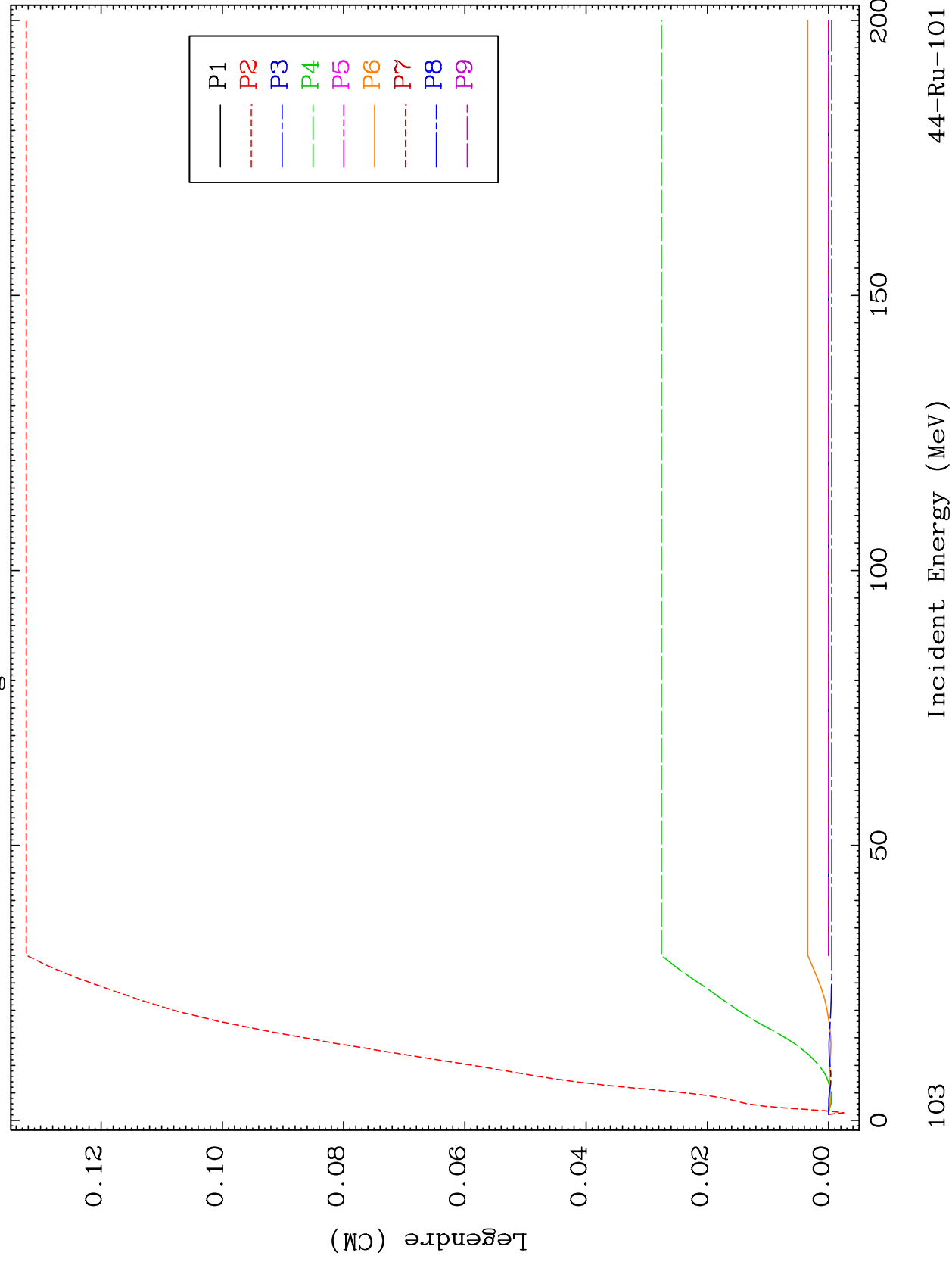


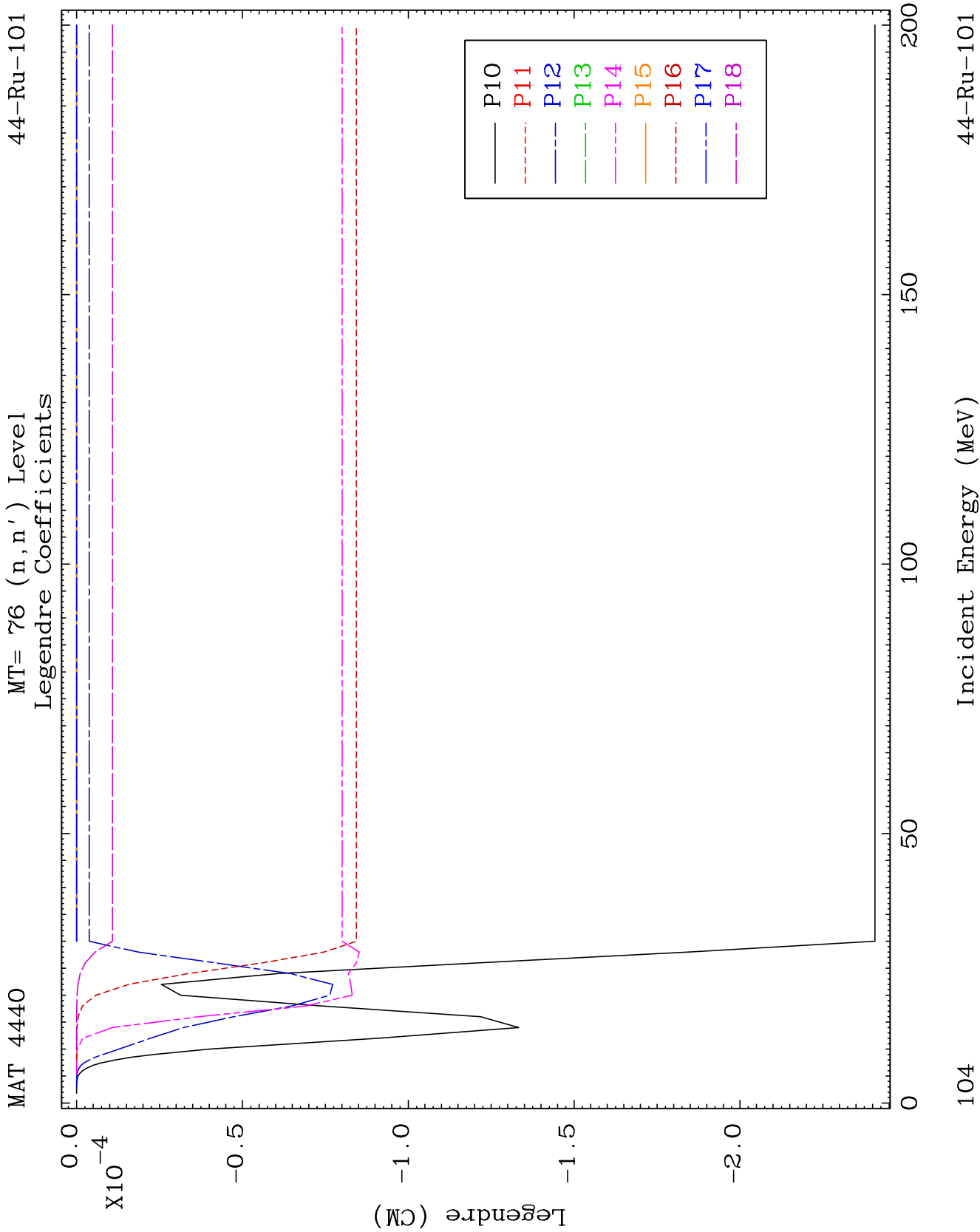


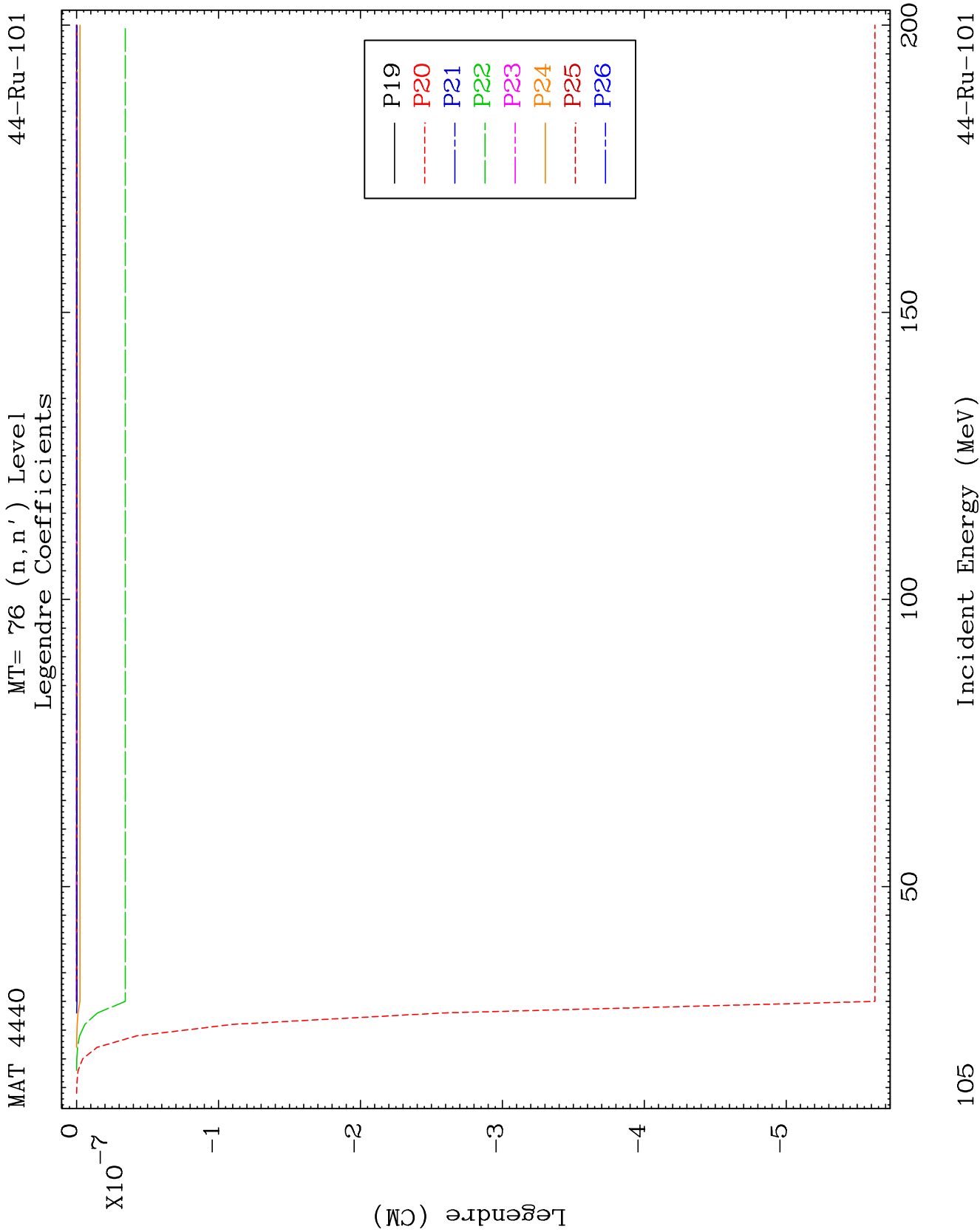
MAT 4440

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

44-Ru-101



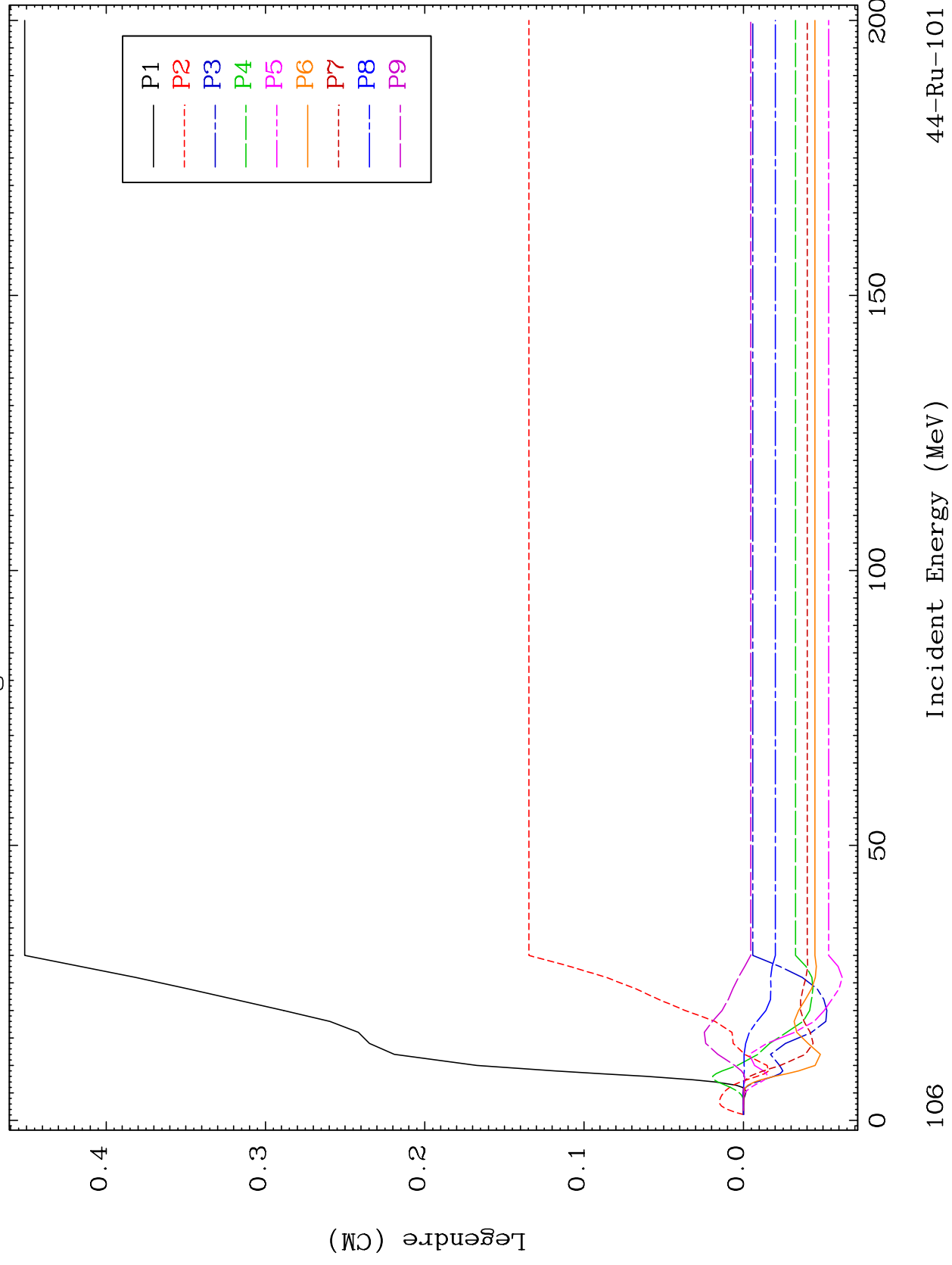


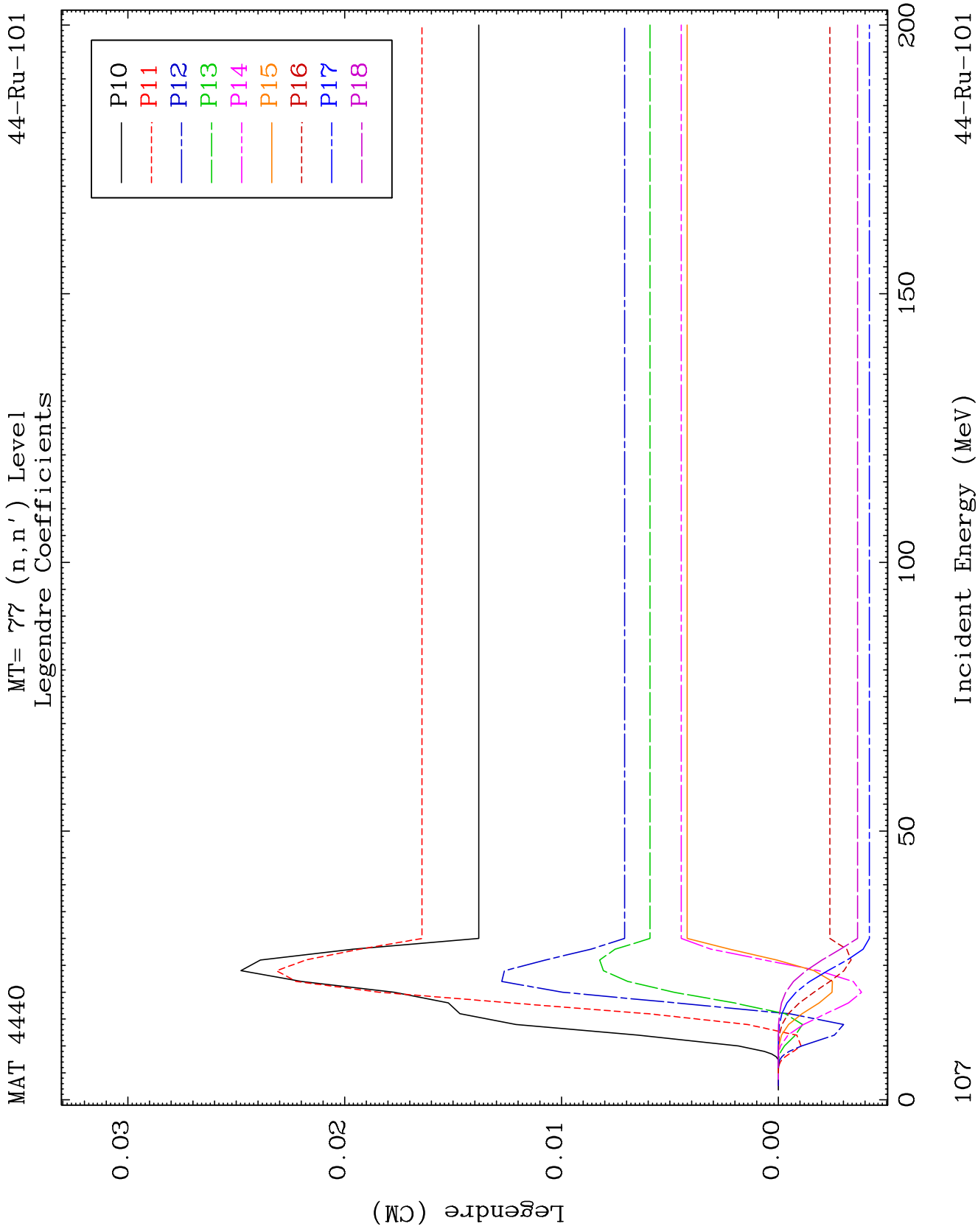


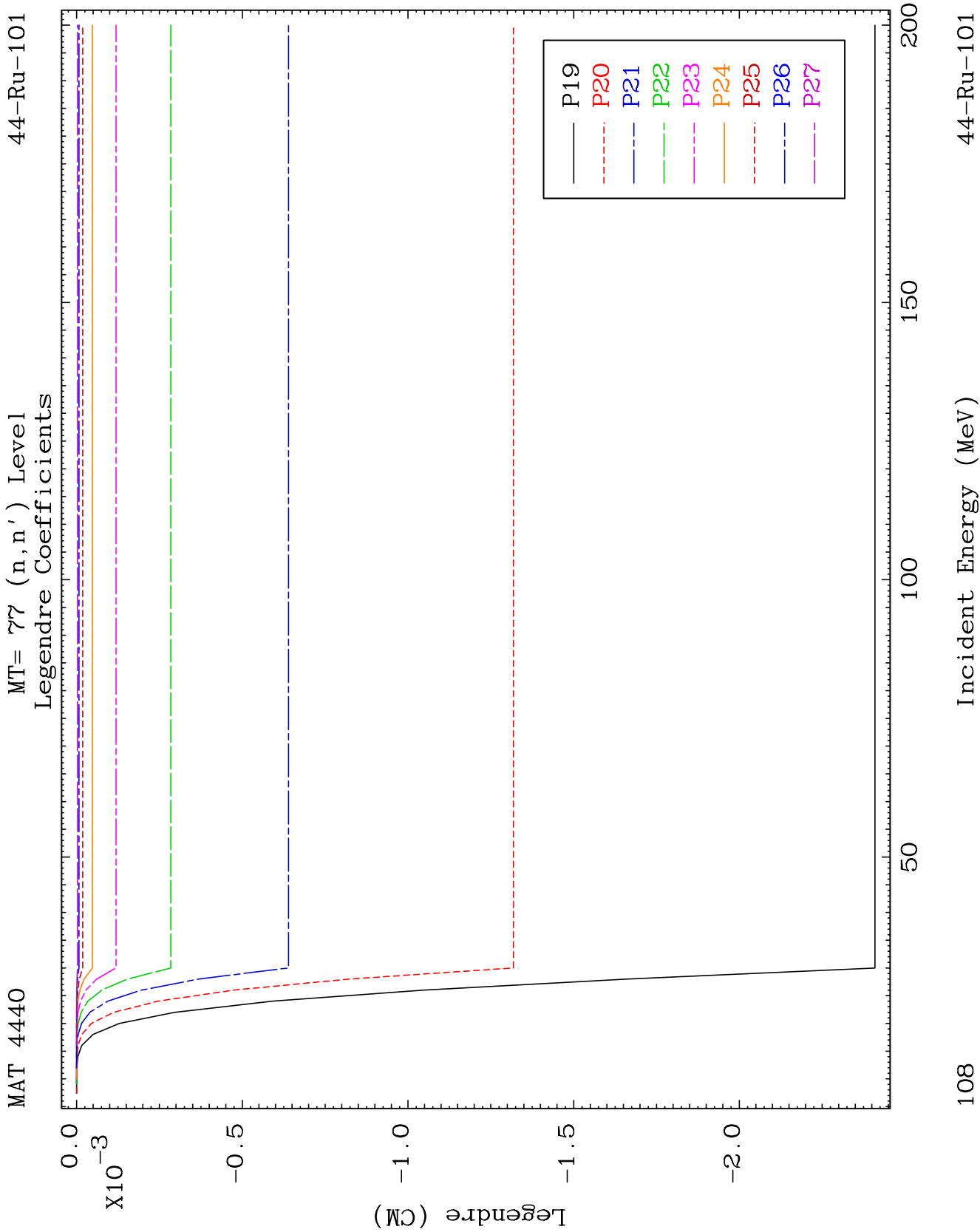
MAT 4440

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

44-Ru-101





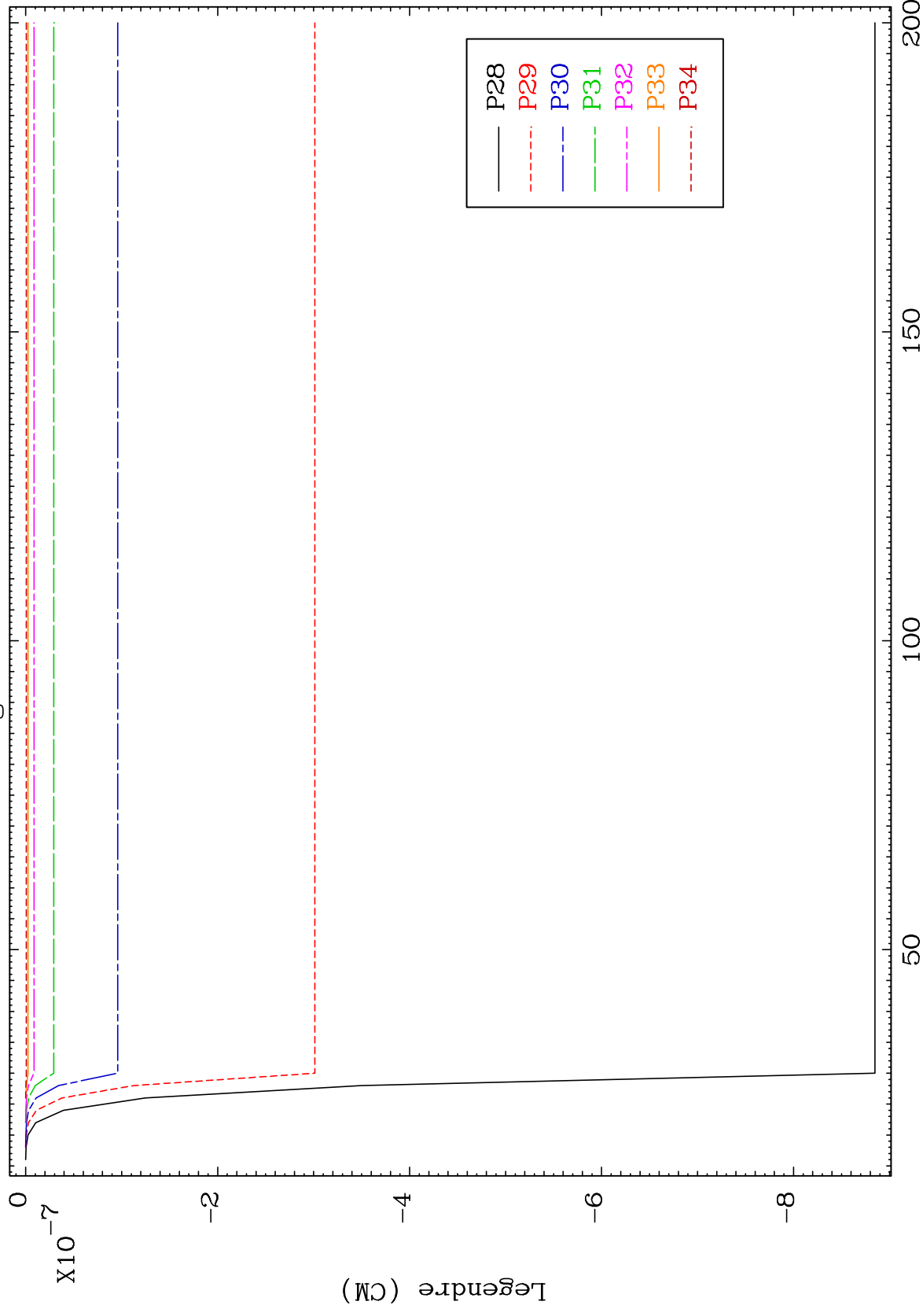


MAT 4440

MT= $\gamma\gamma$ (n, n') Level

44-Ru-101

Legendre Coefficients



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Incident Energy (MeV)

44-Ru-101

