

Program EVALPLOT
(Version 2021-1)

by

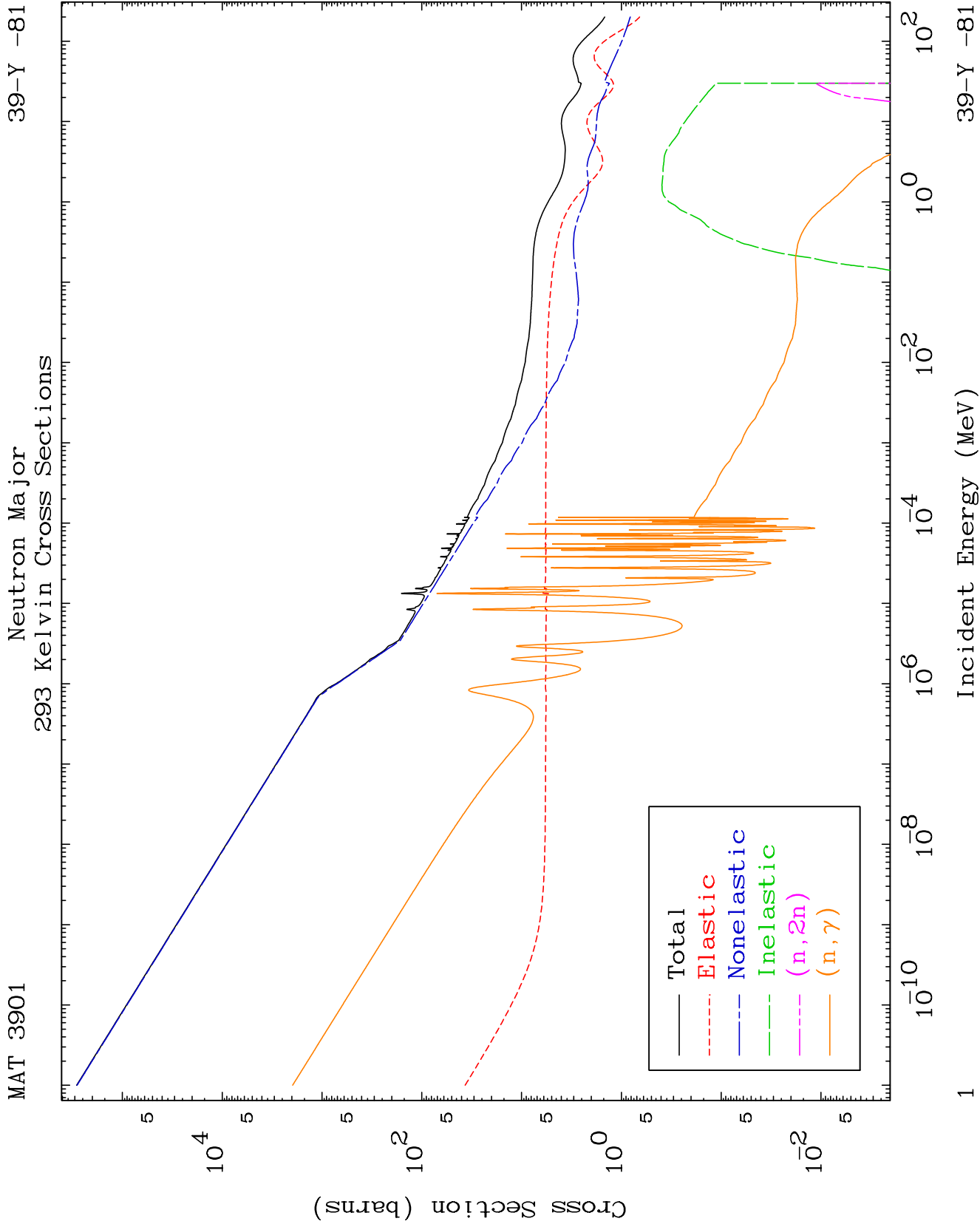
Dermott E. Cullen
(Present Contact Information)

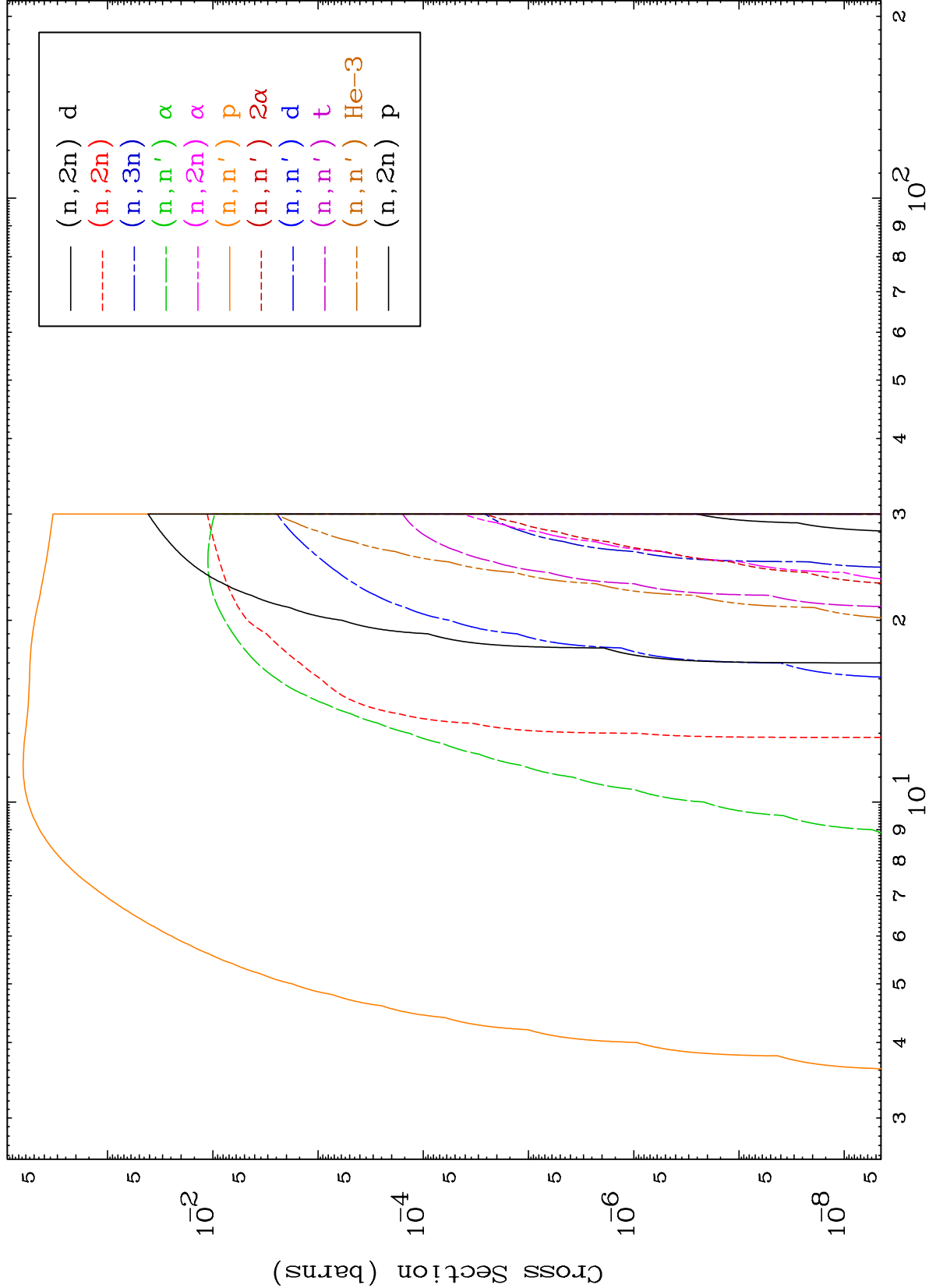
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

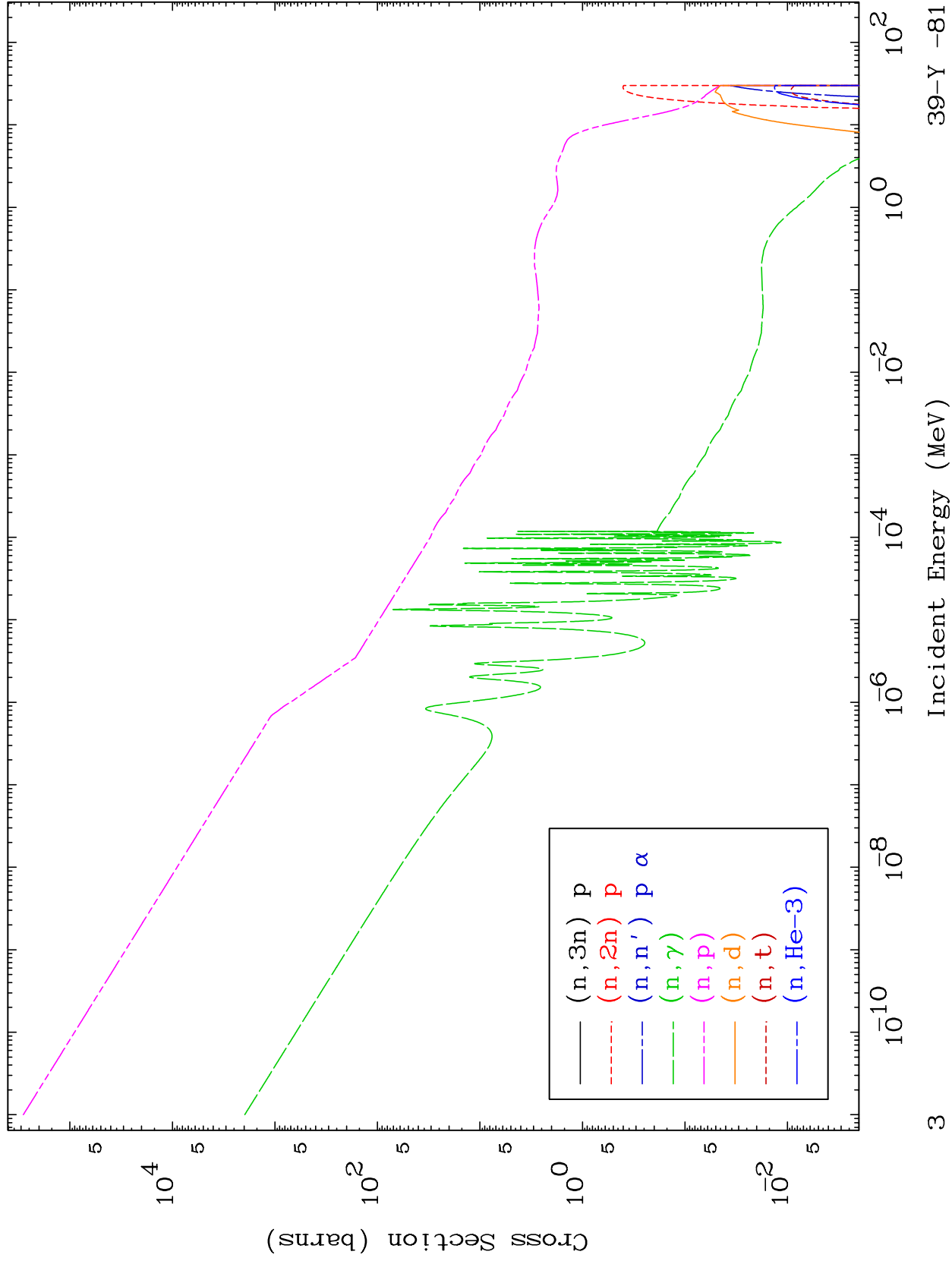
Tele: 925-443-1911

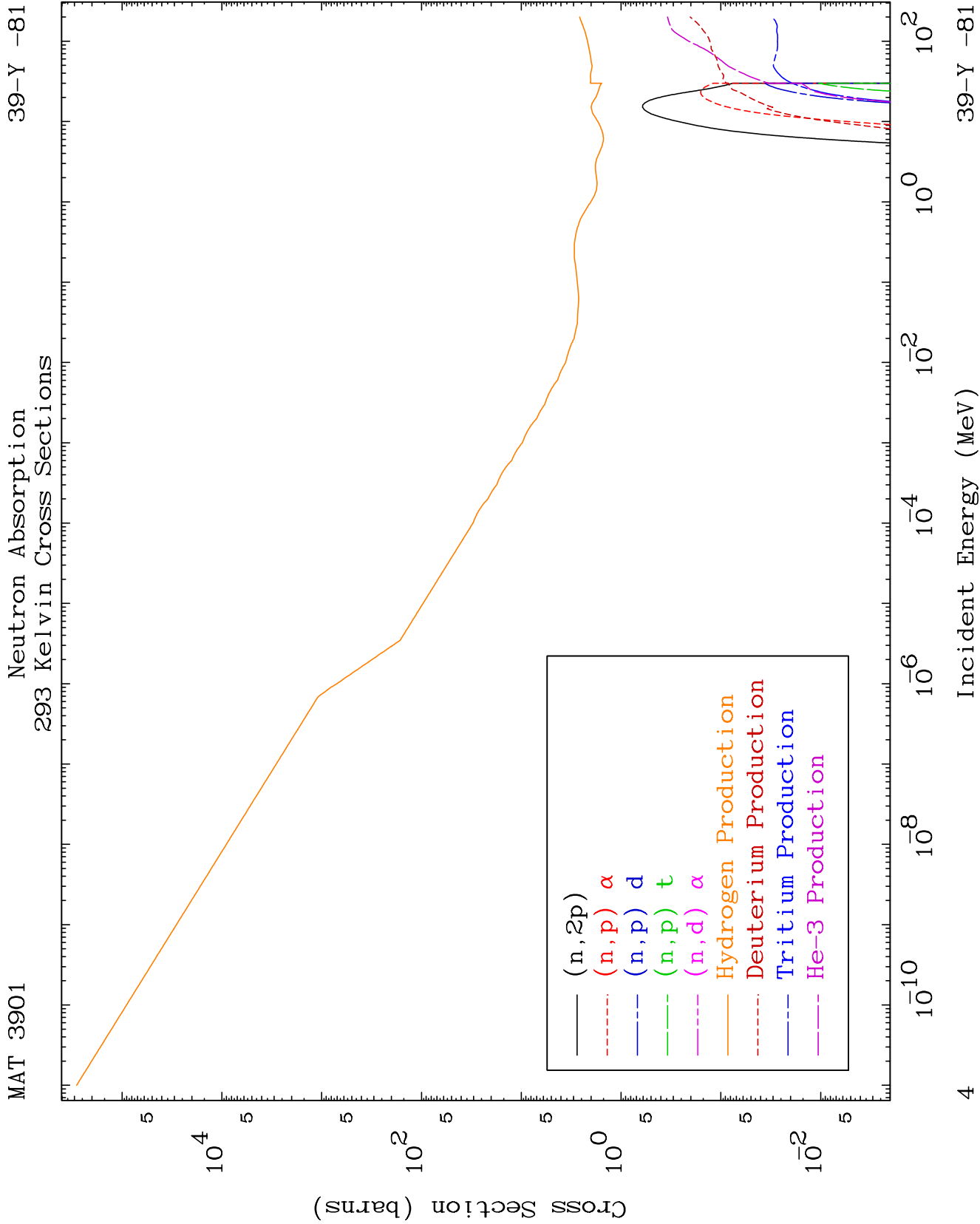
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

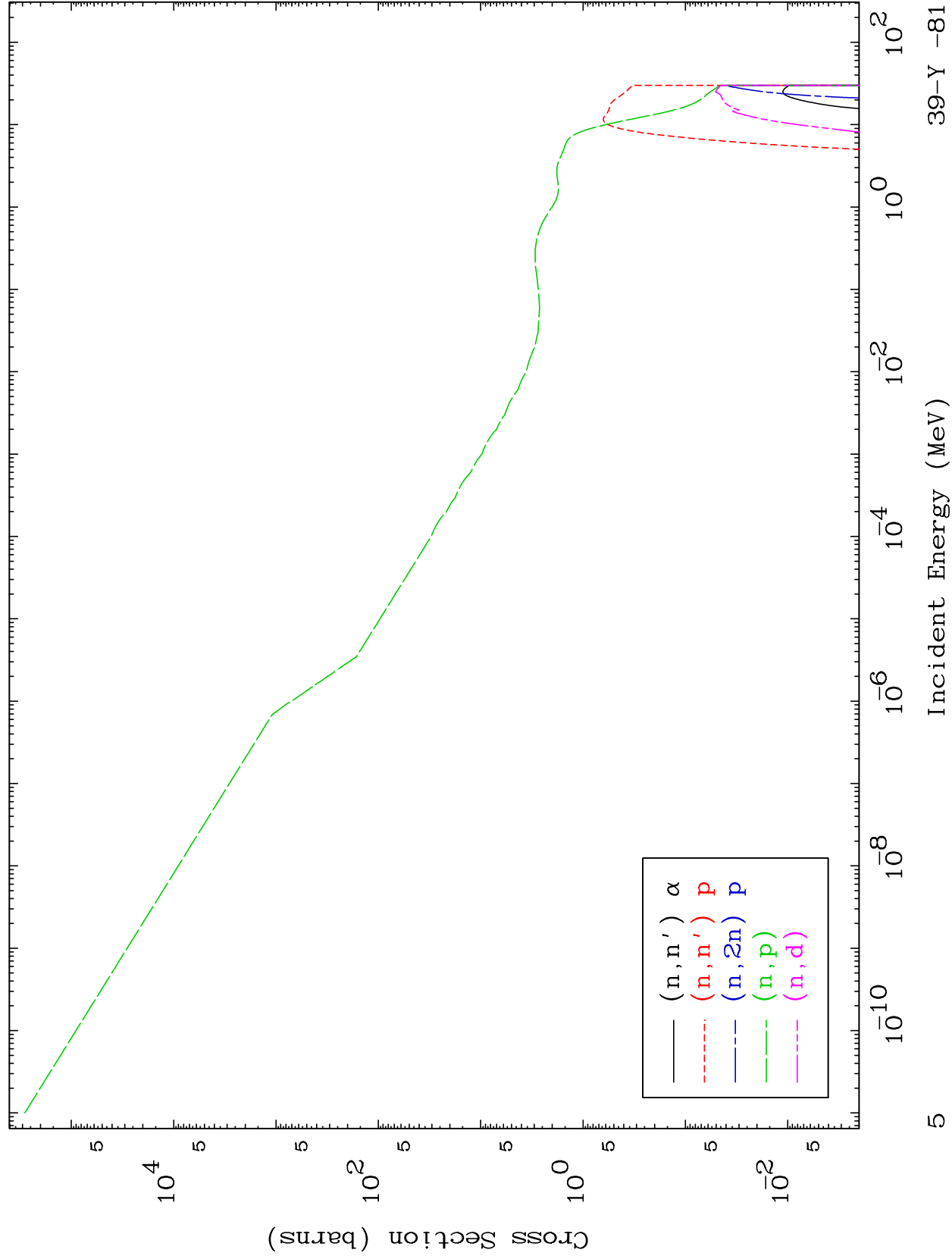
Press Mouse Button to Start

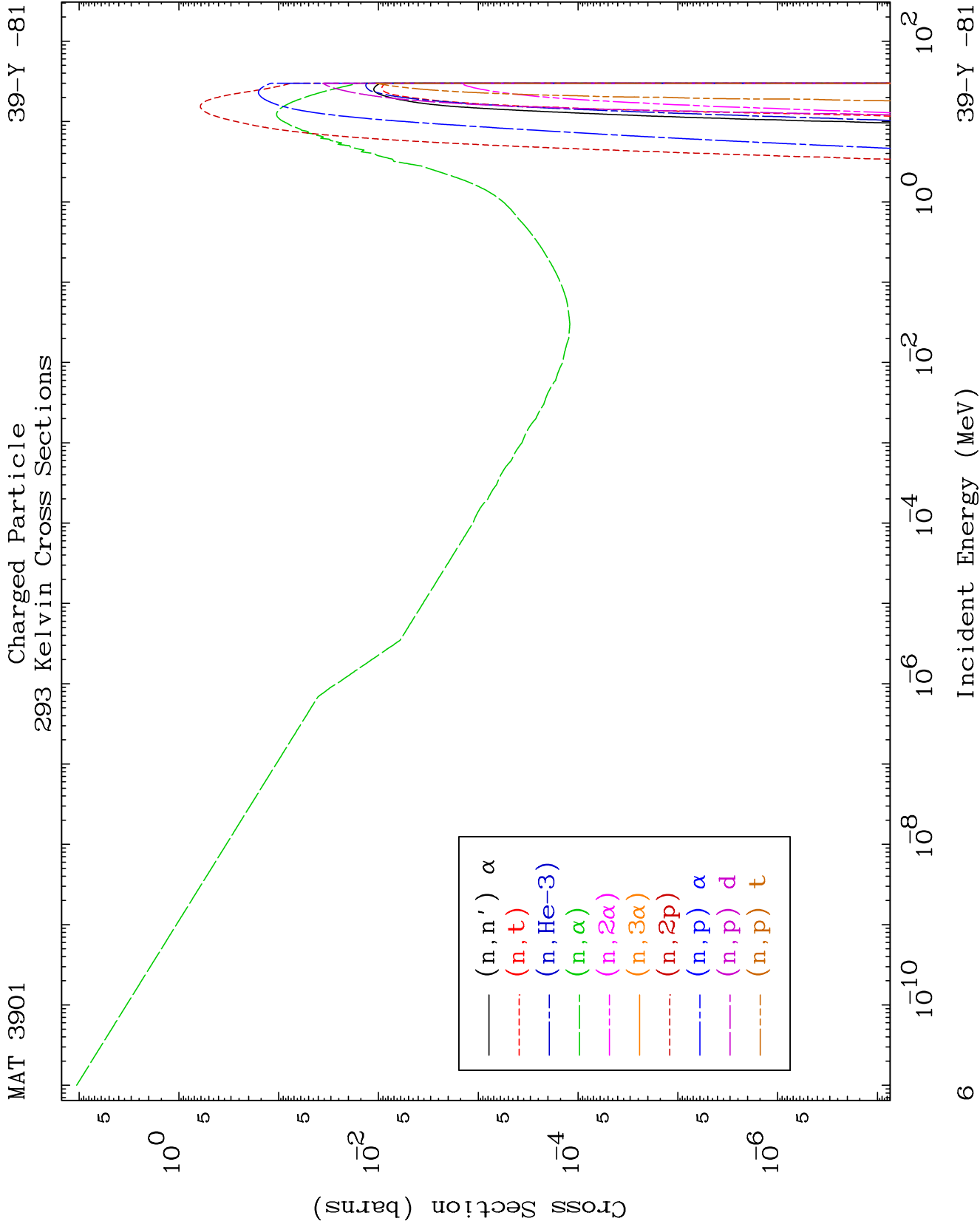


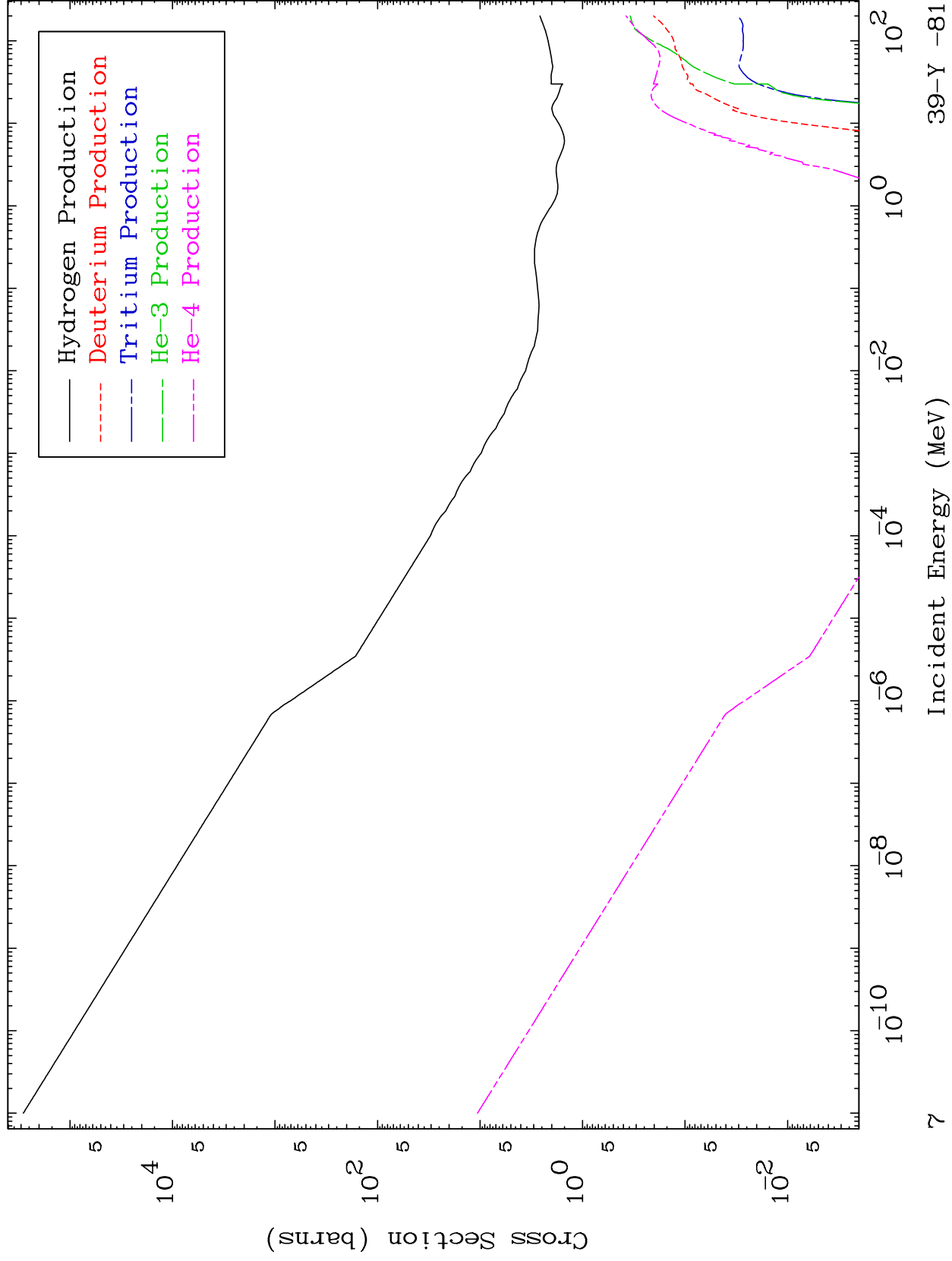


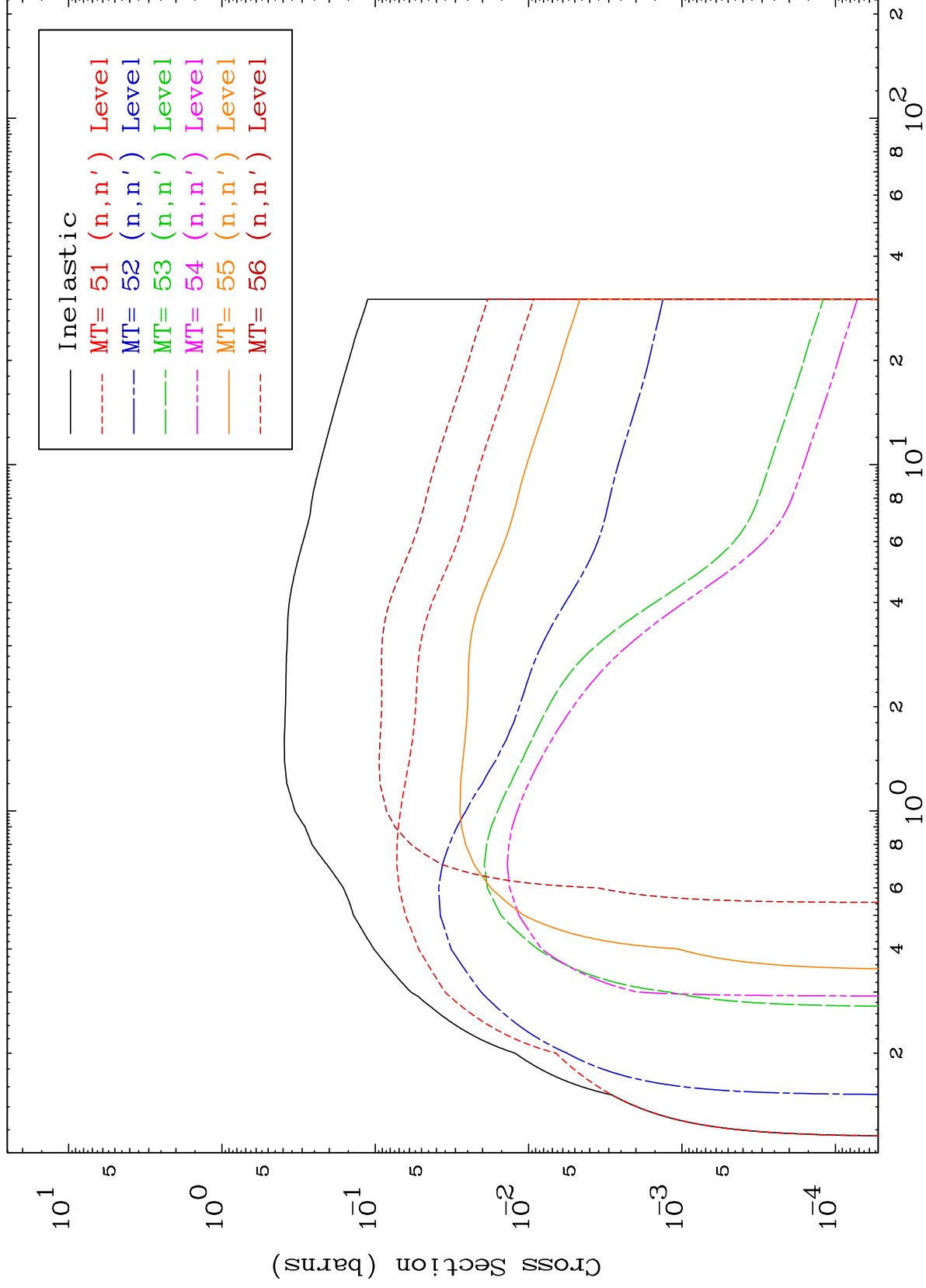




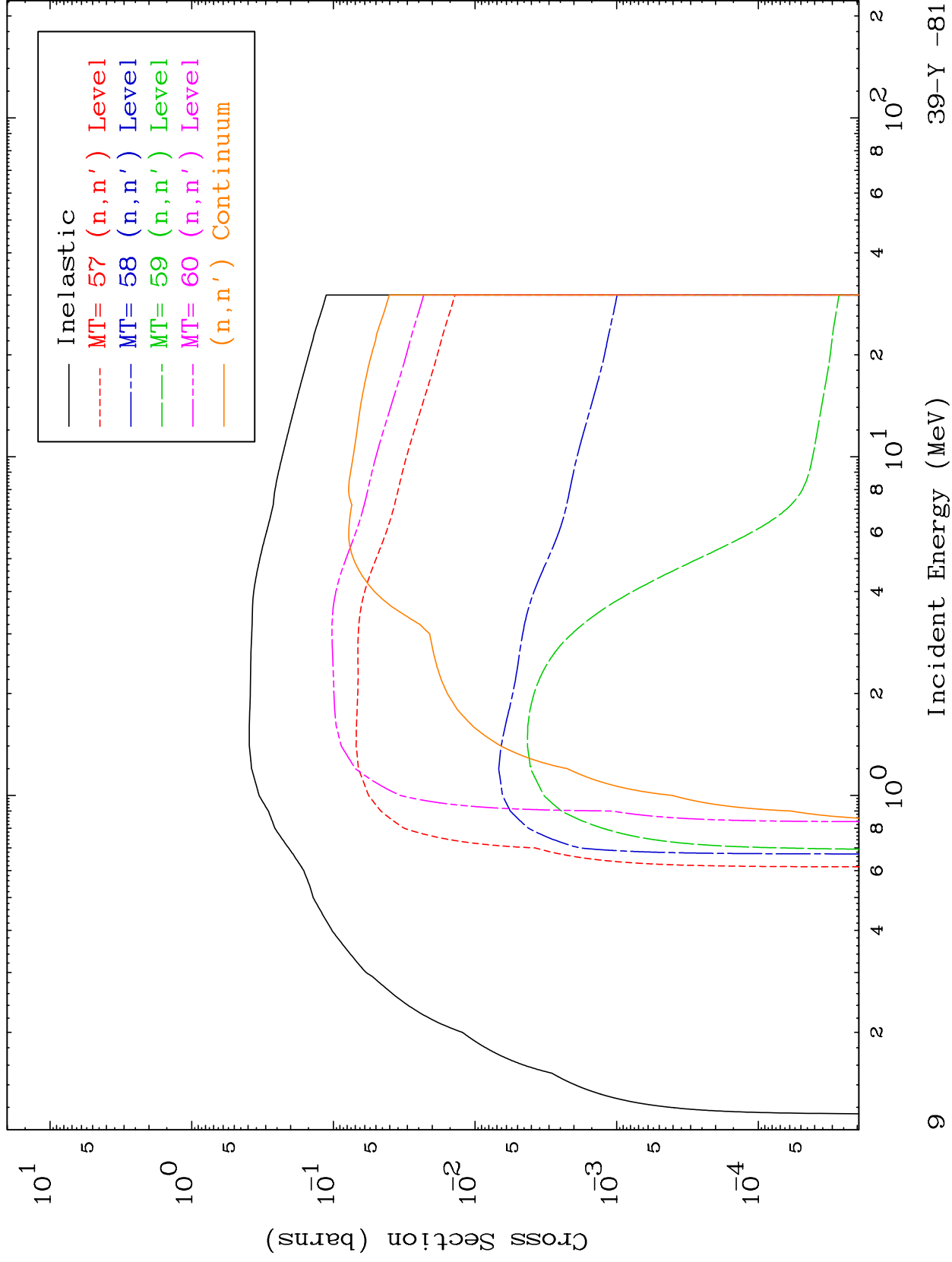






(n,n') Levels
293 Kelvin Cross Sections

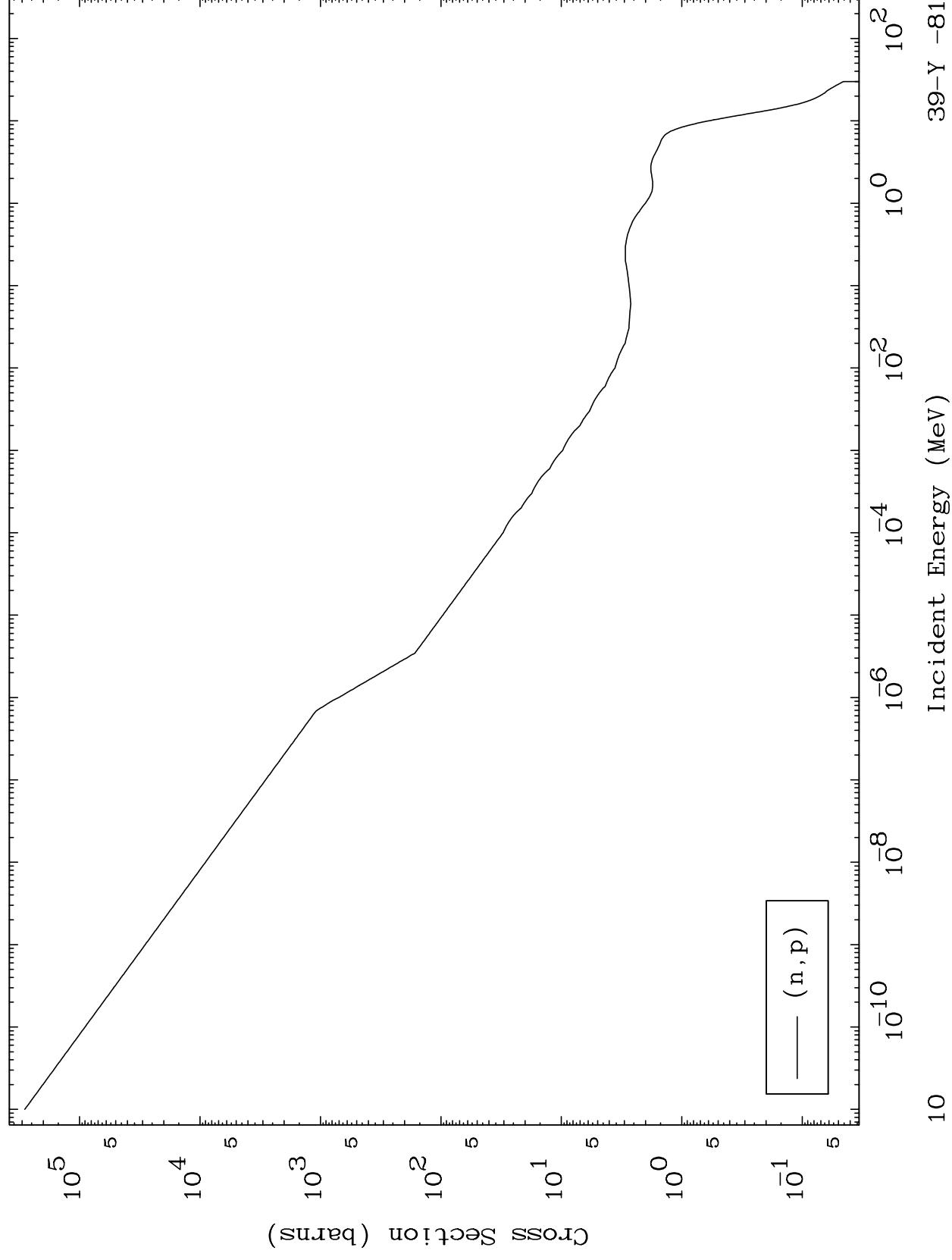
(n,n') Levels
293 Kelvin Cross Sections



MAT 3901

(n,p) Levels
293 Kelvin Cross Sections

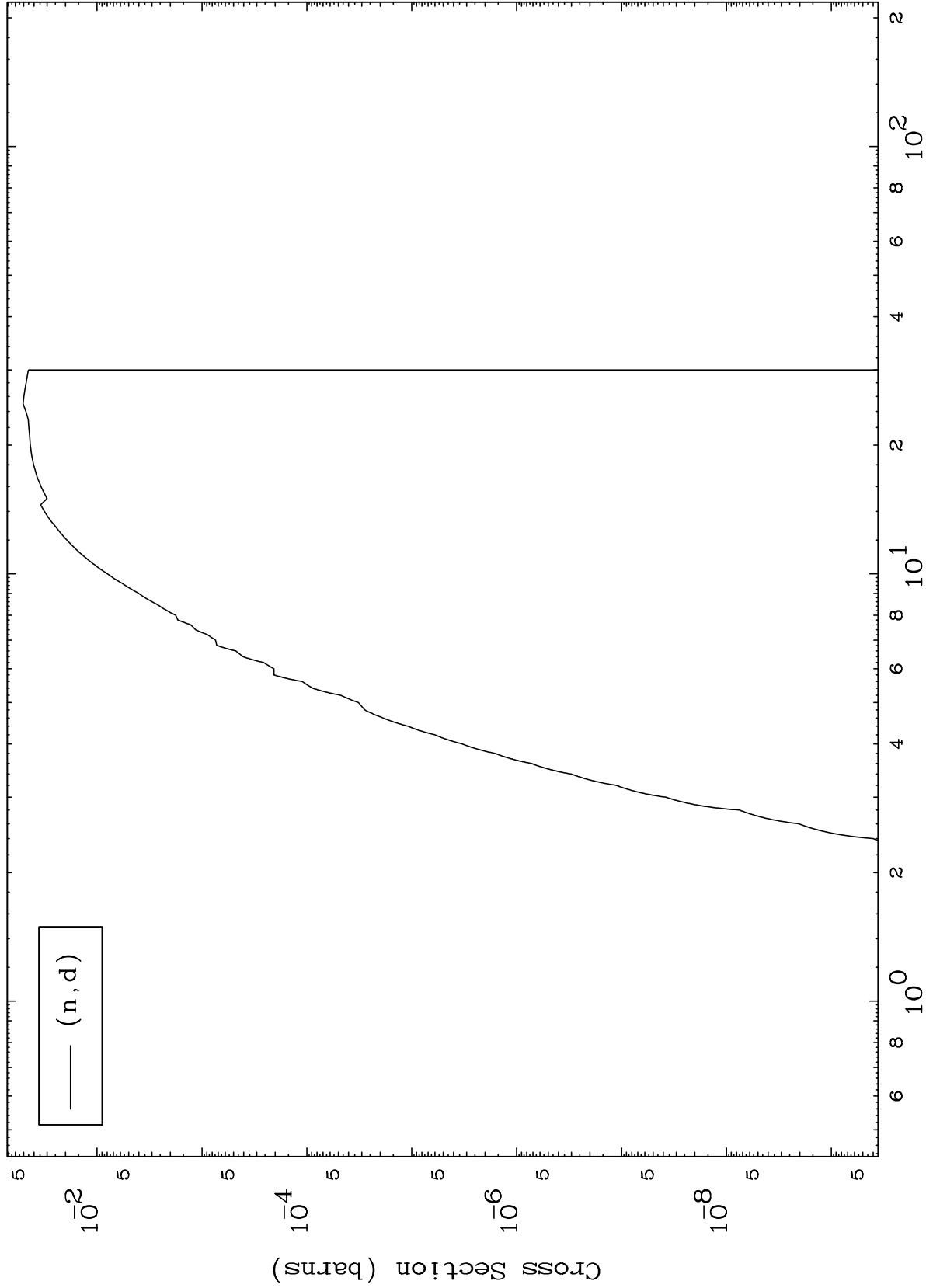
39-Y -81



MAT 3901

39-Y -81

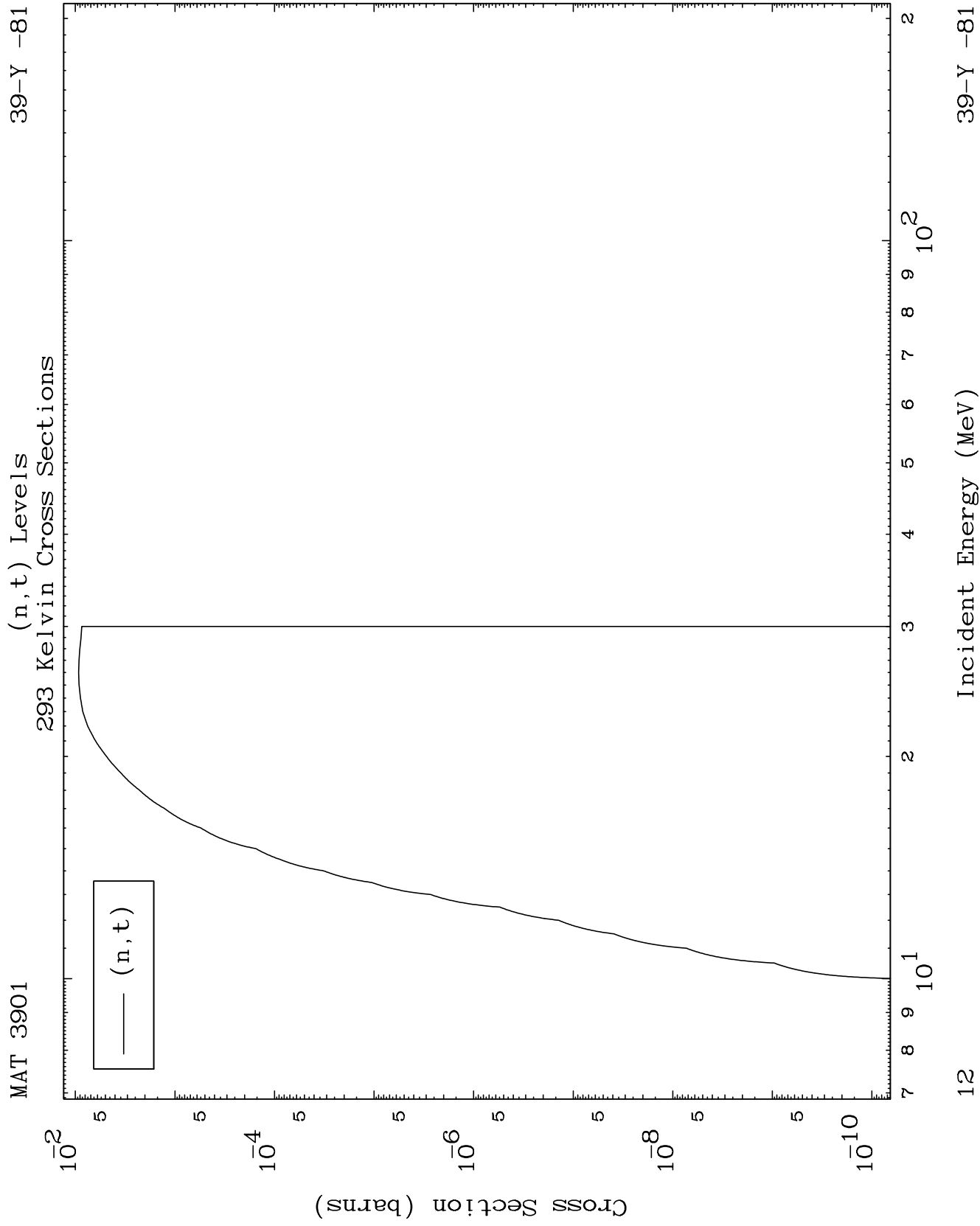
(n,d) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

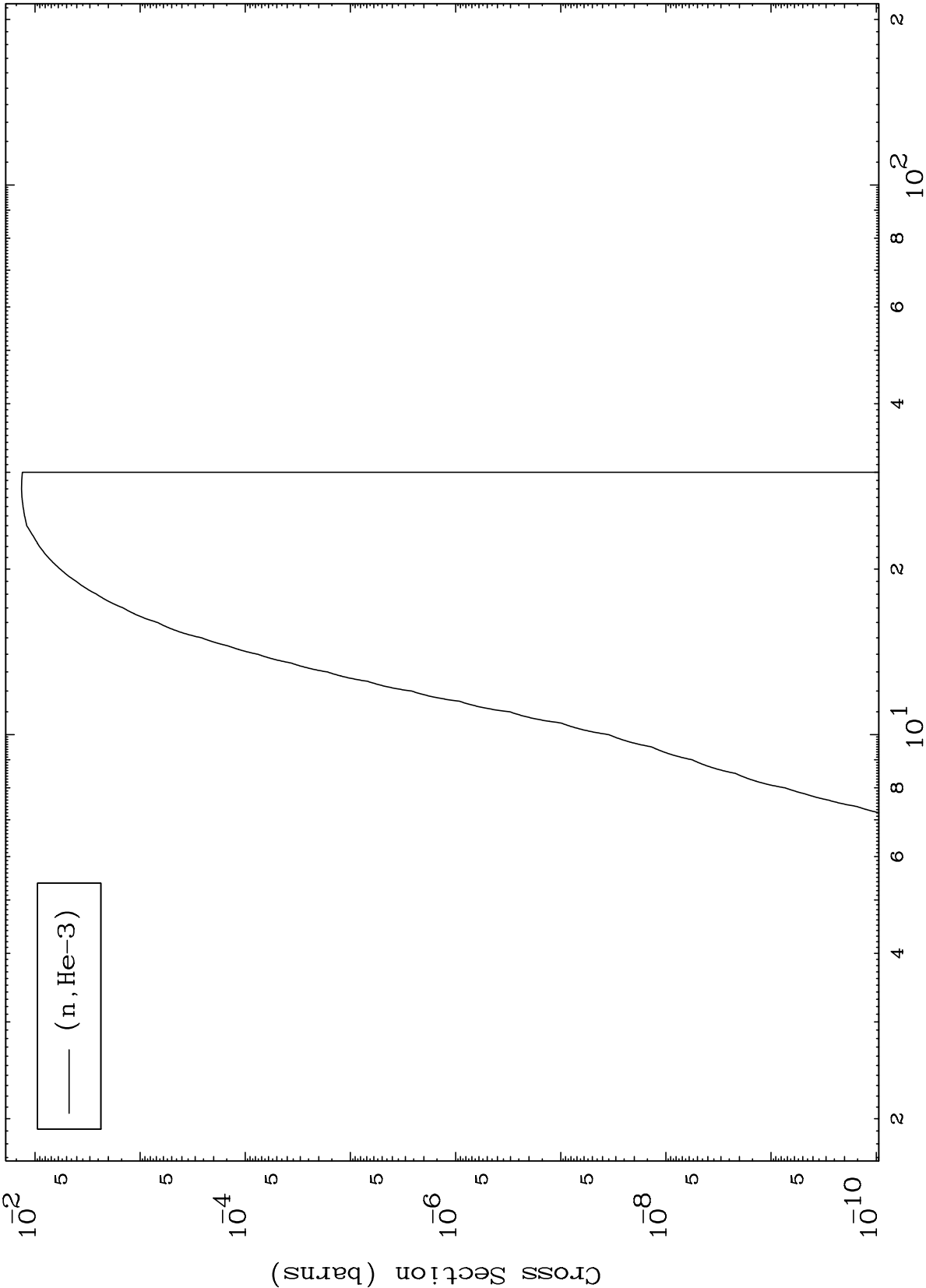
39-Y -81



MAT 3901

(n,He3) Levels
293 Kelvin Cross Sections

39-Y -81



13

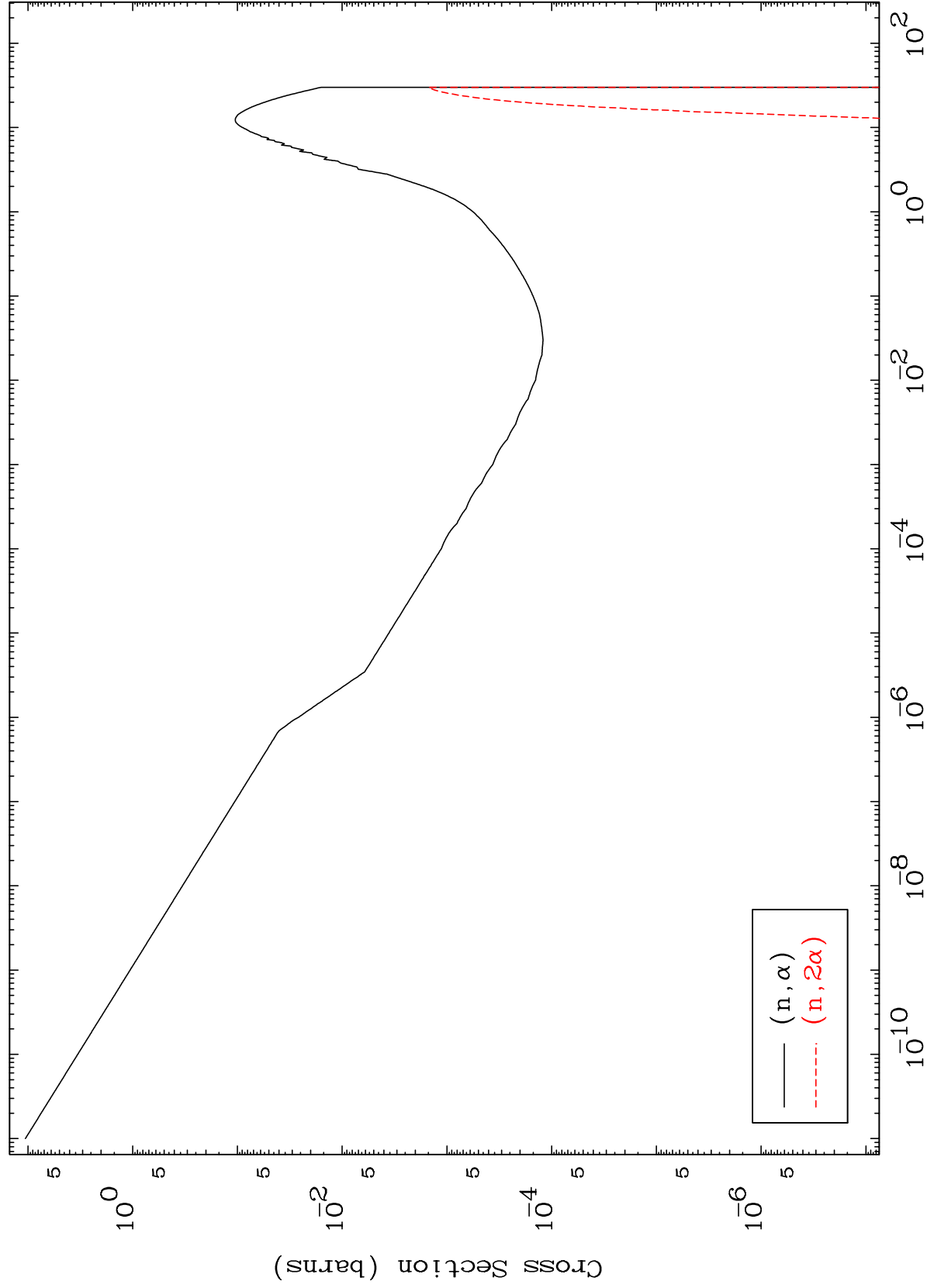
Incident Energy (MeV)

39-Y -81

MAT 3901

(n, α) Levels
293 Kelvin Cross Sections

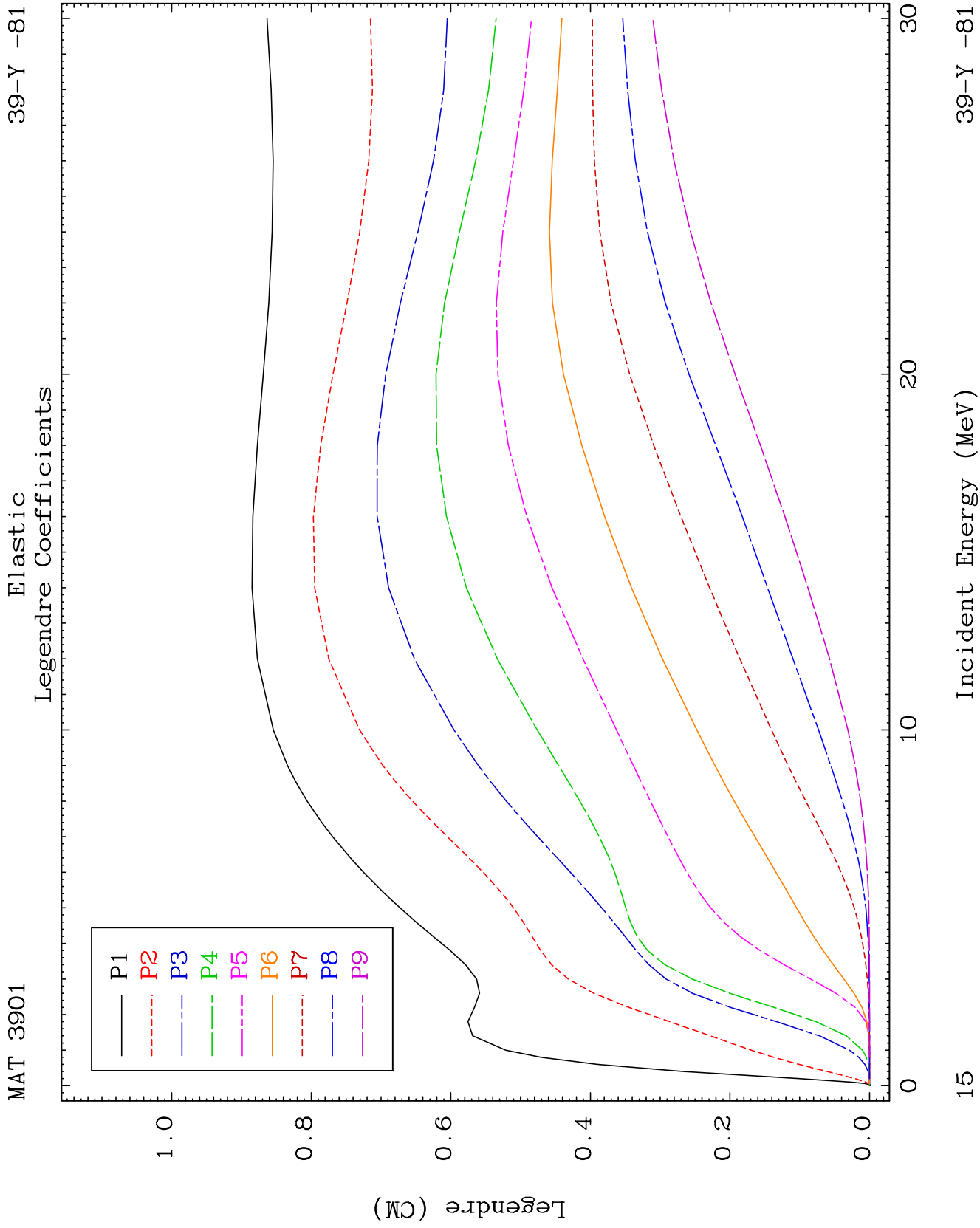
39-Y -81

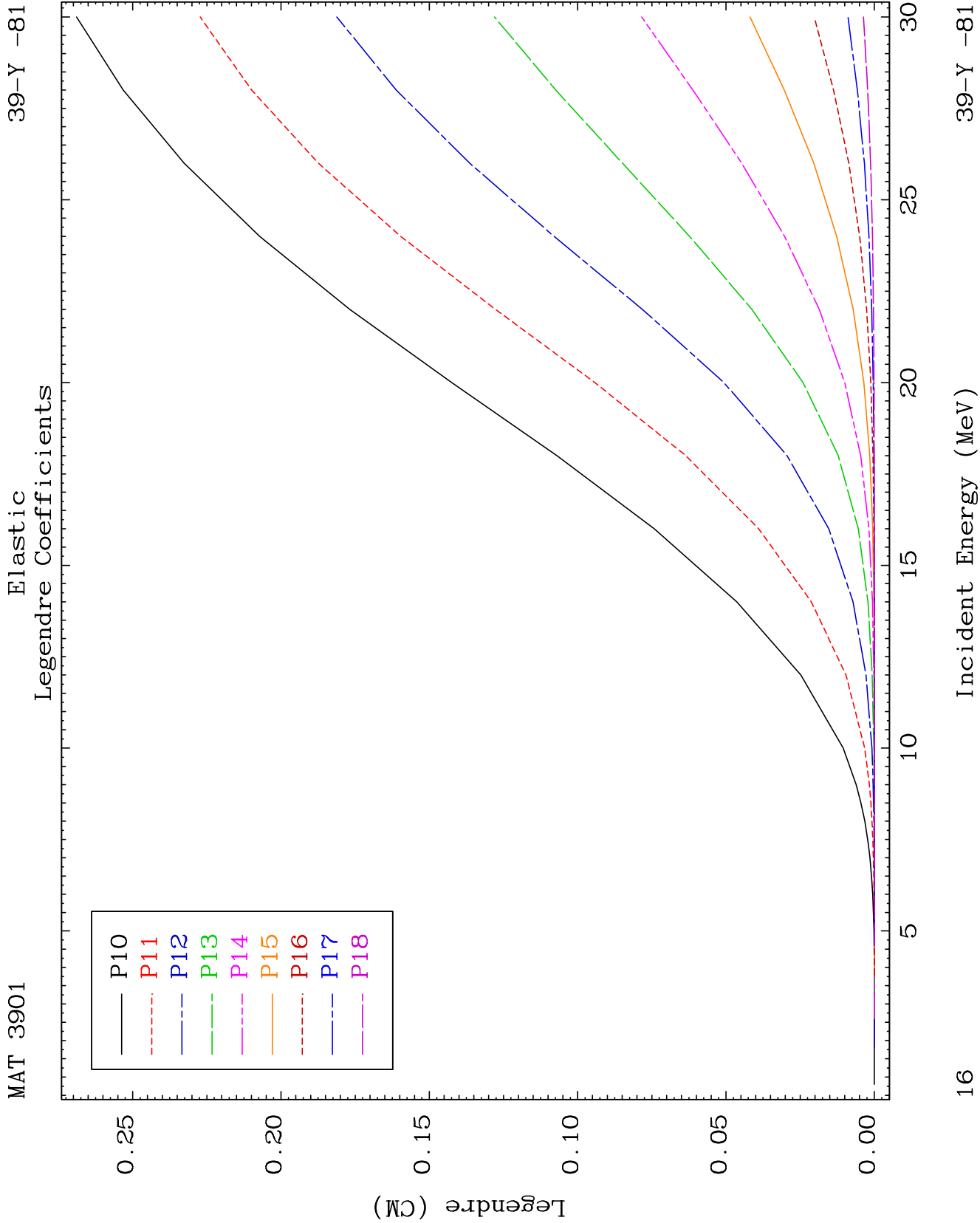


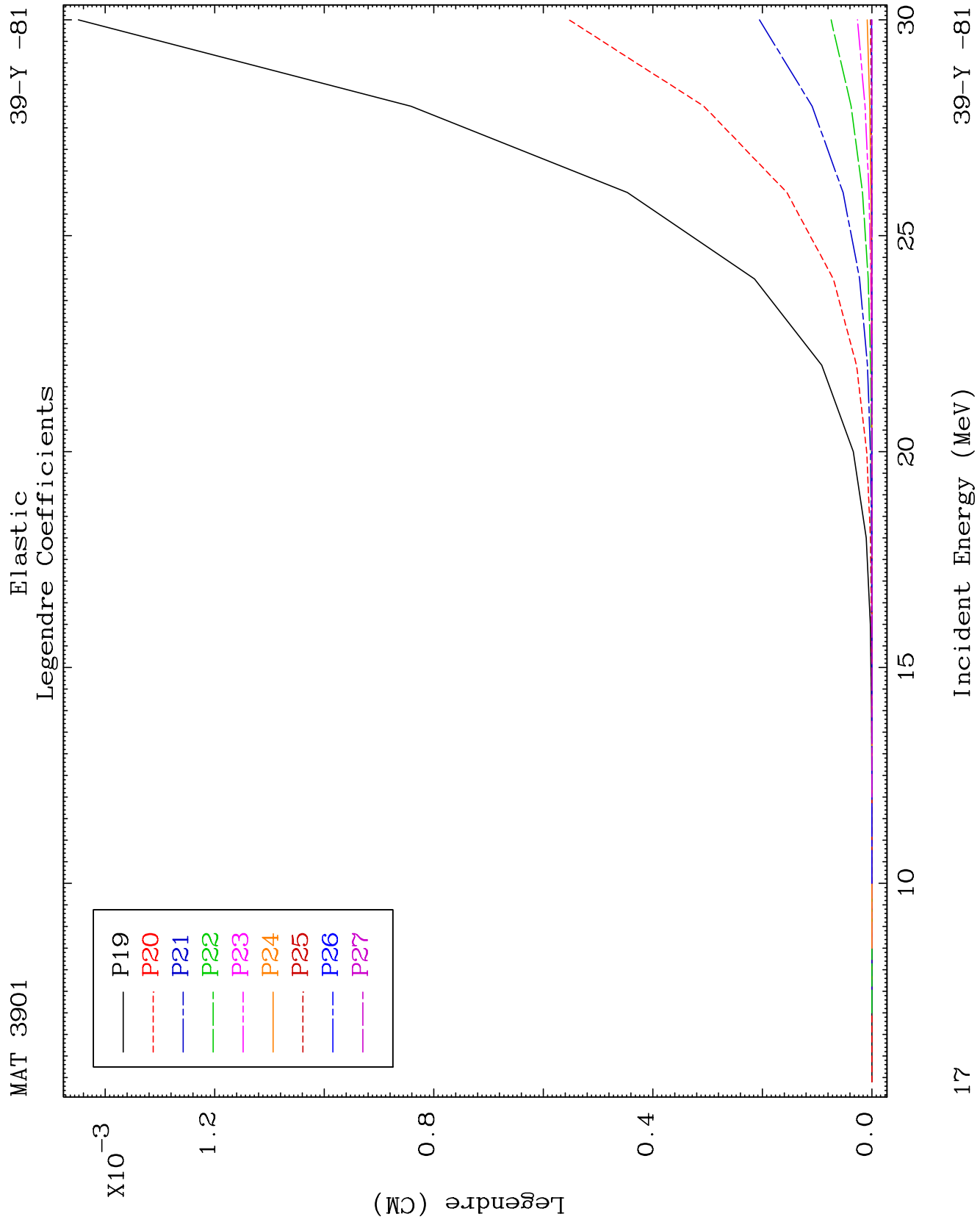
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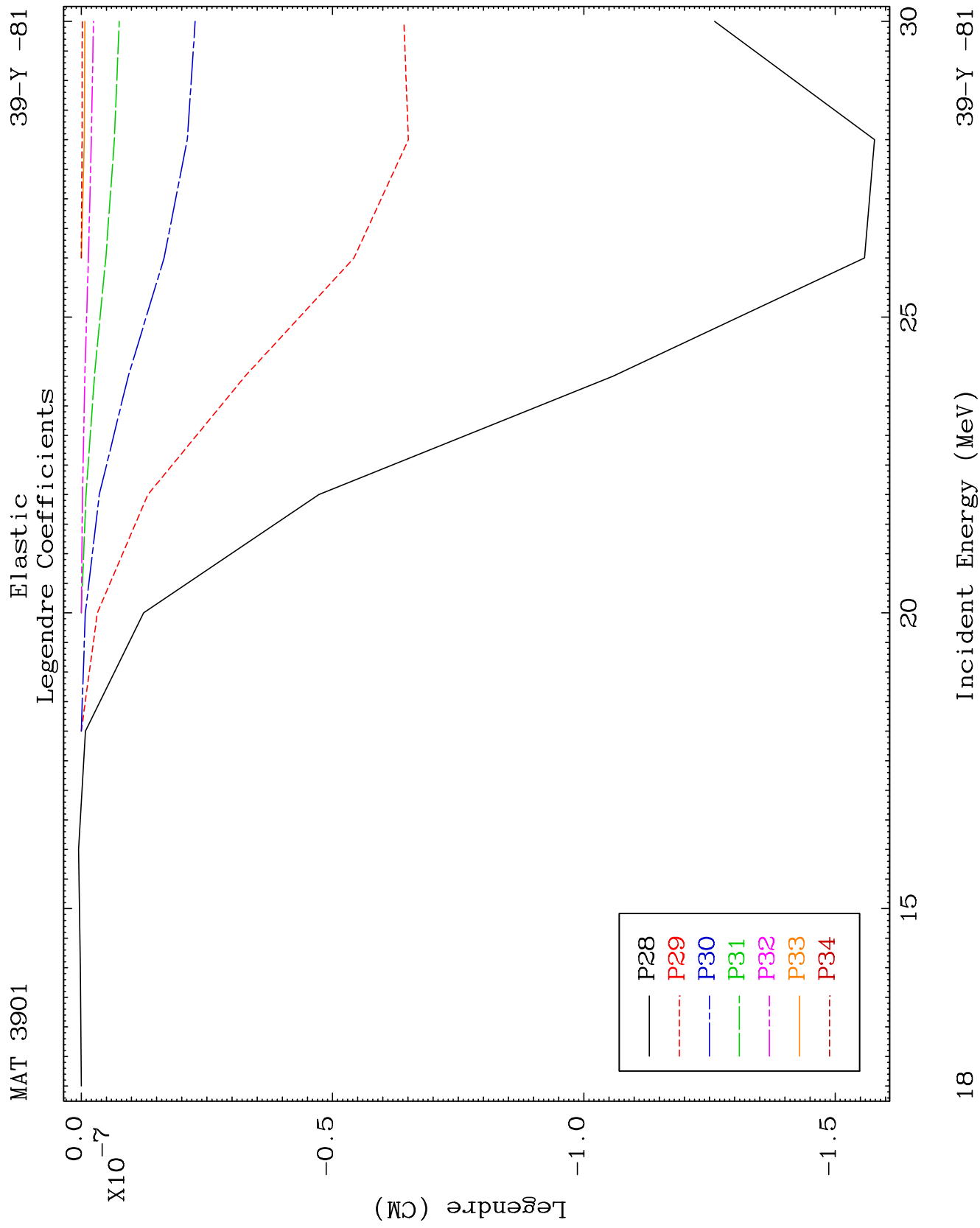
Incident Energy (MeV)

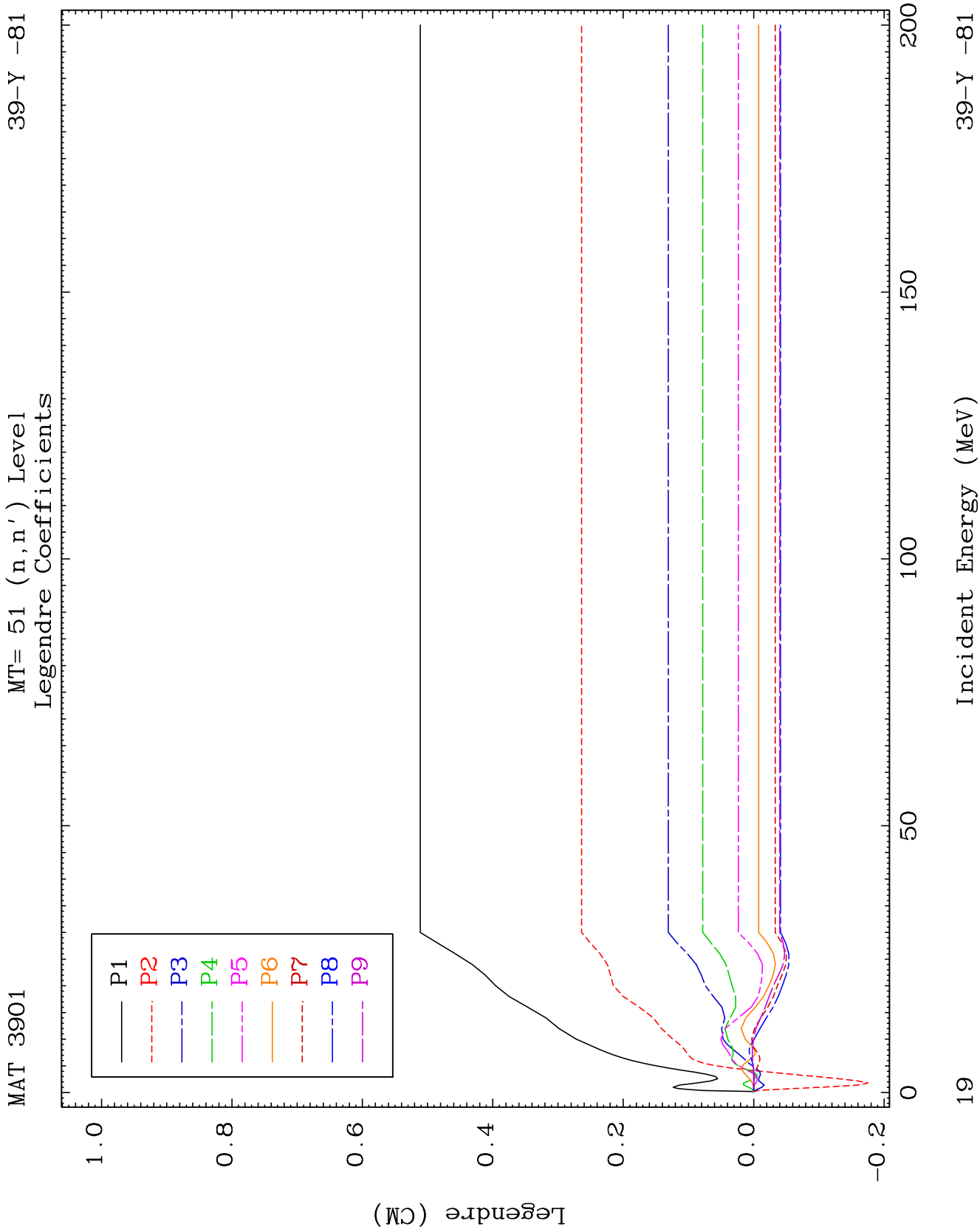
39-Y -81

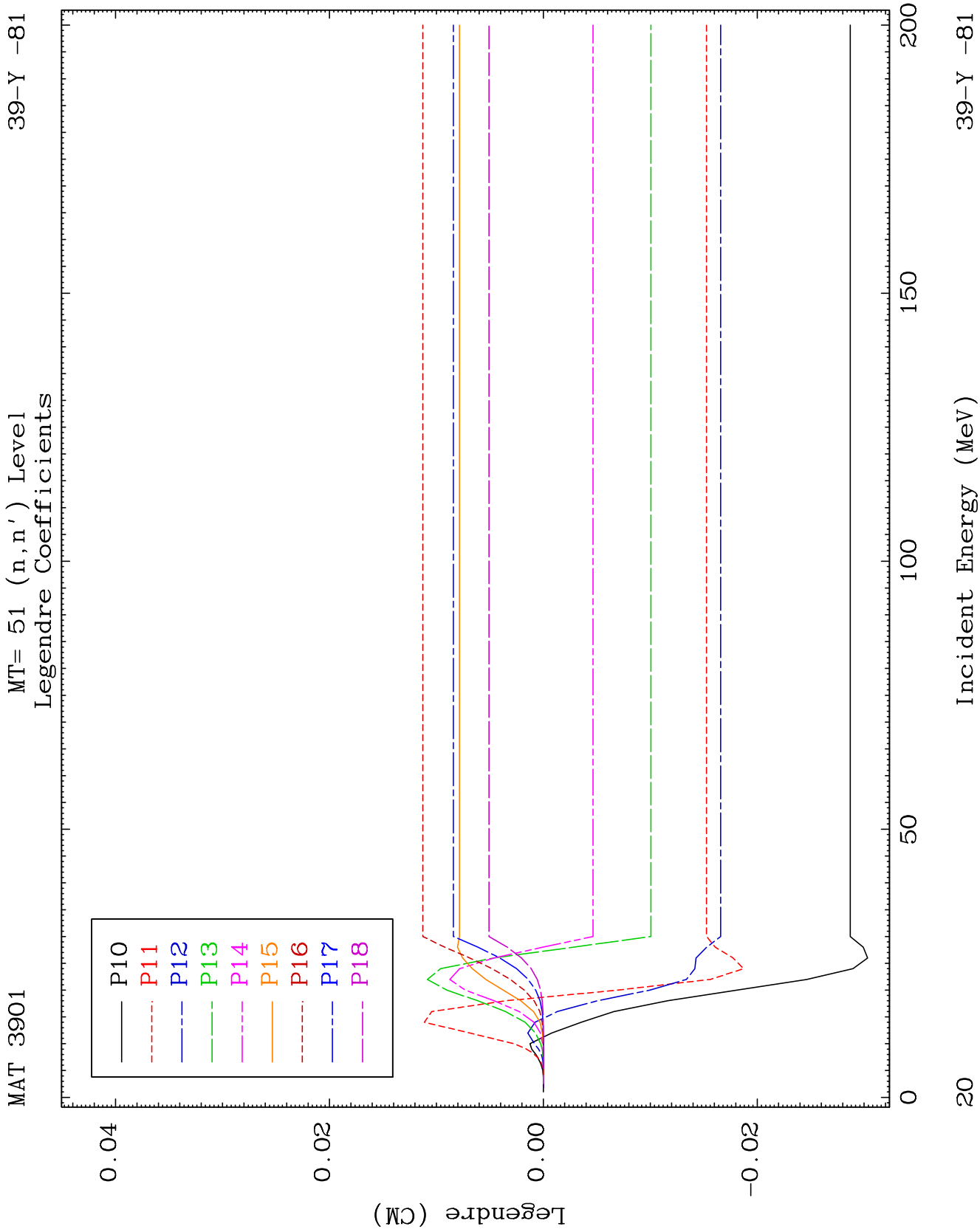


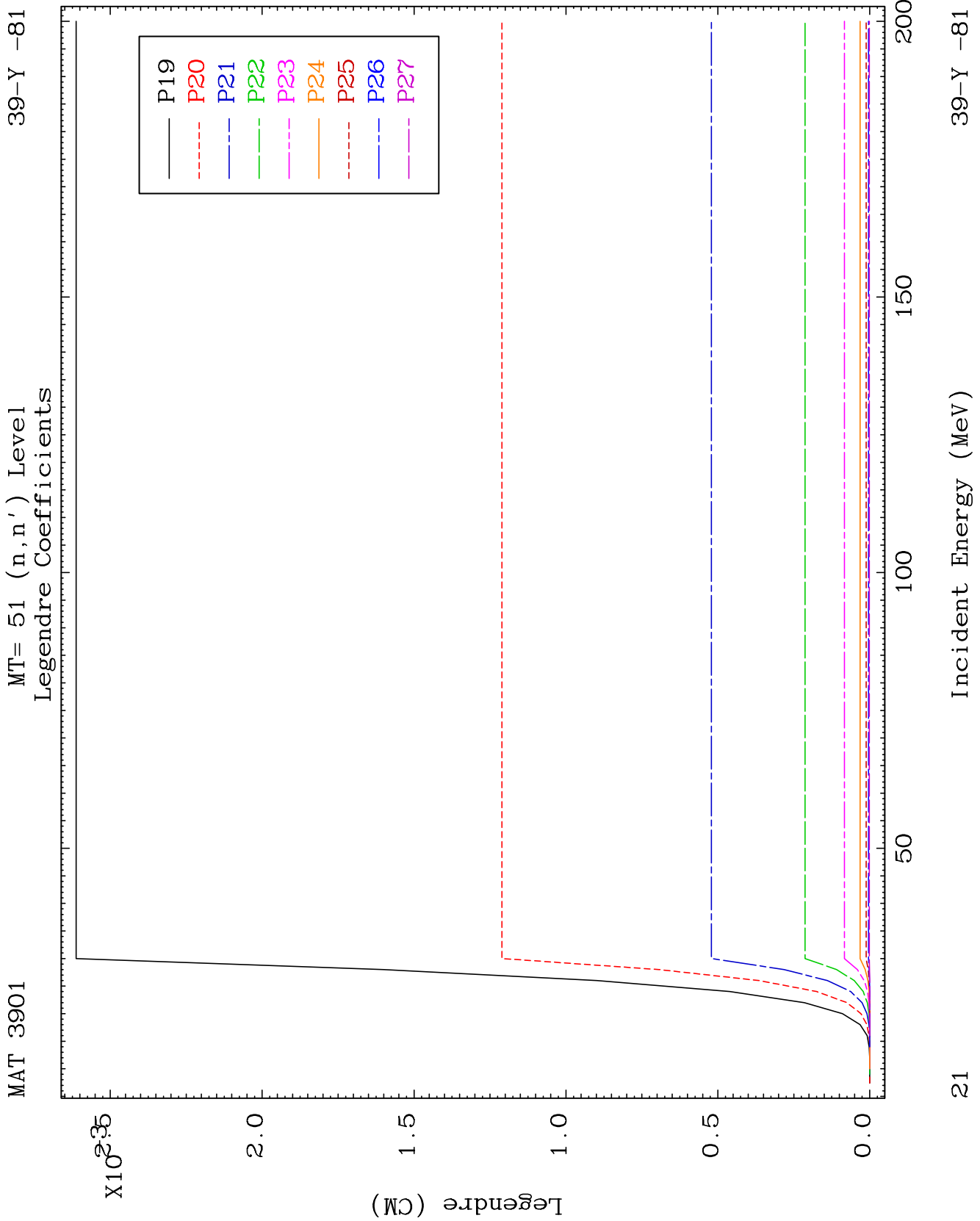


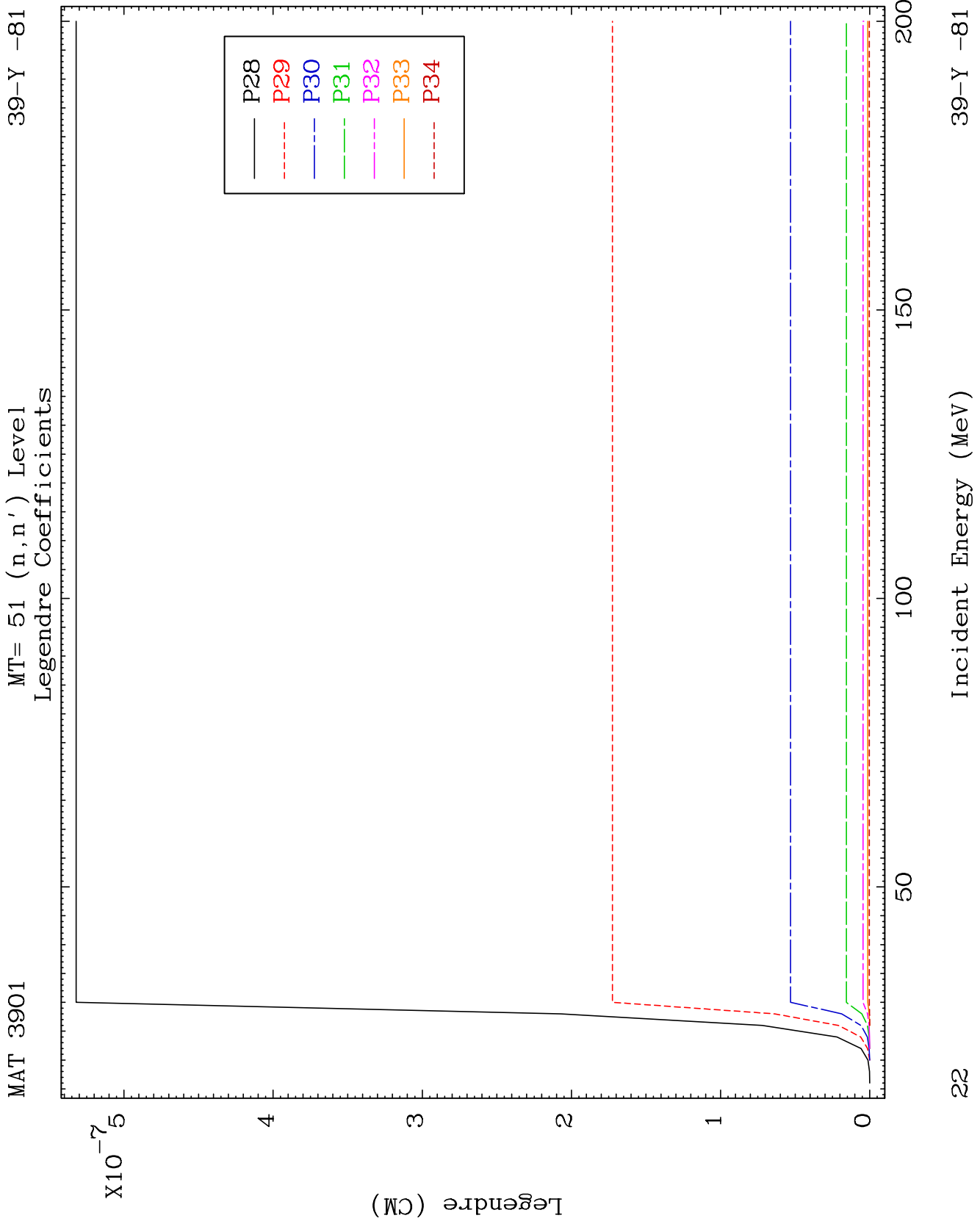








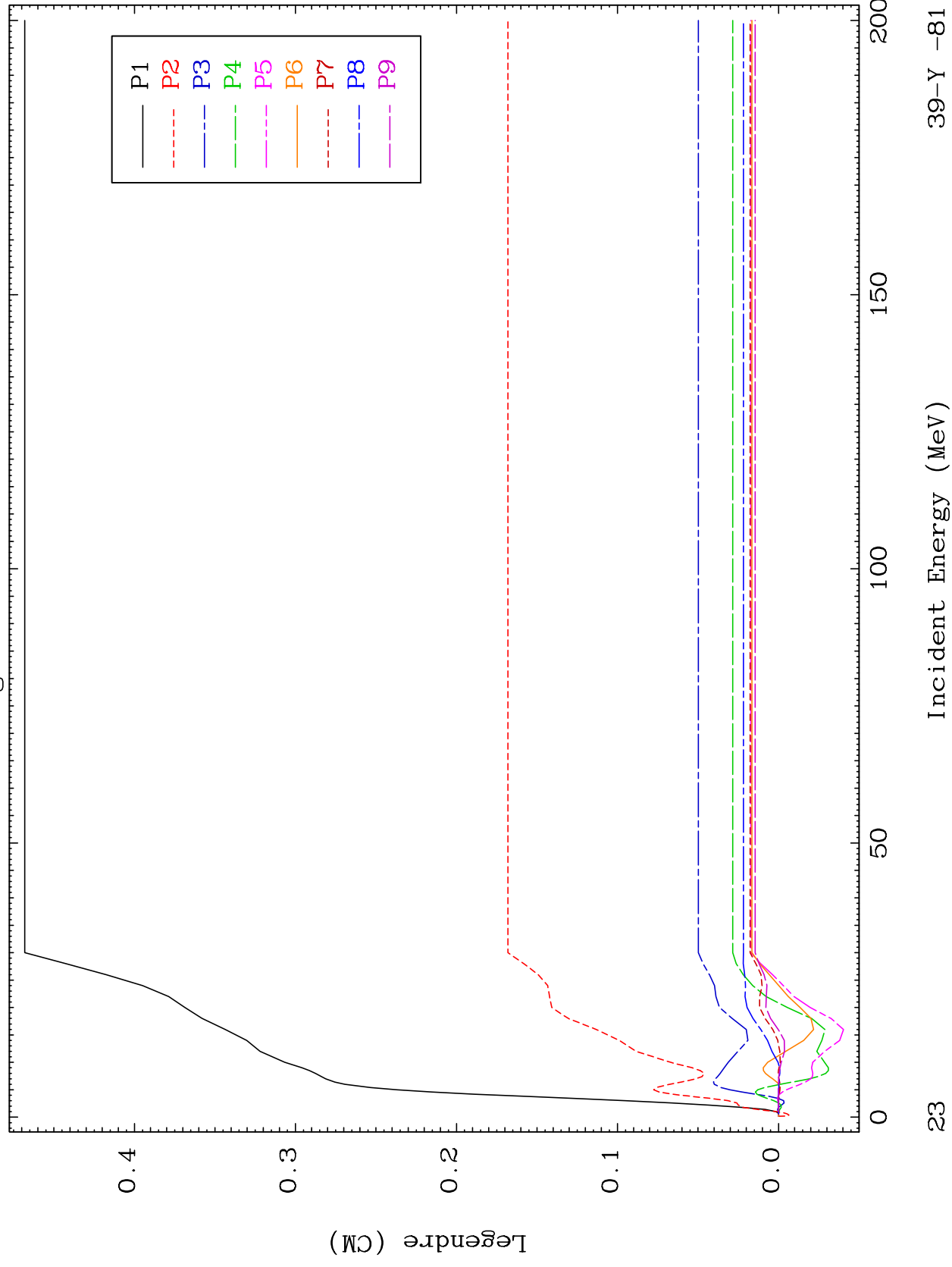




MAT 3901

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

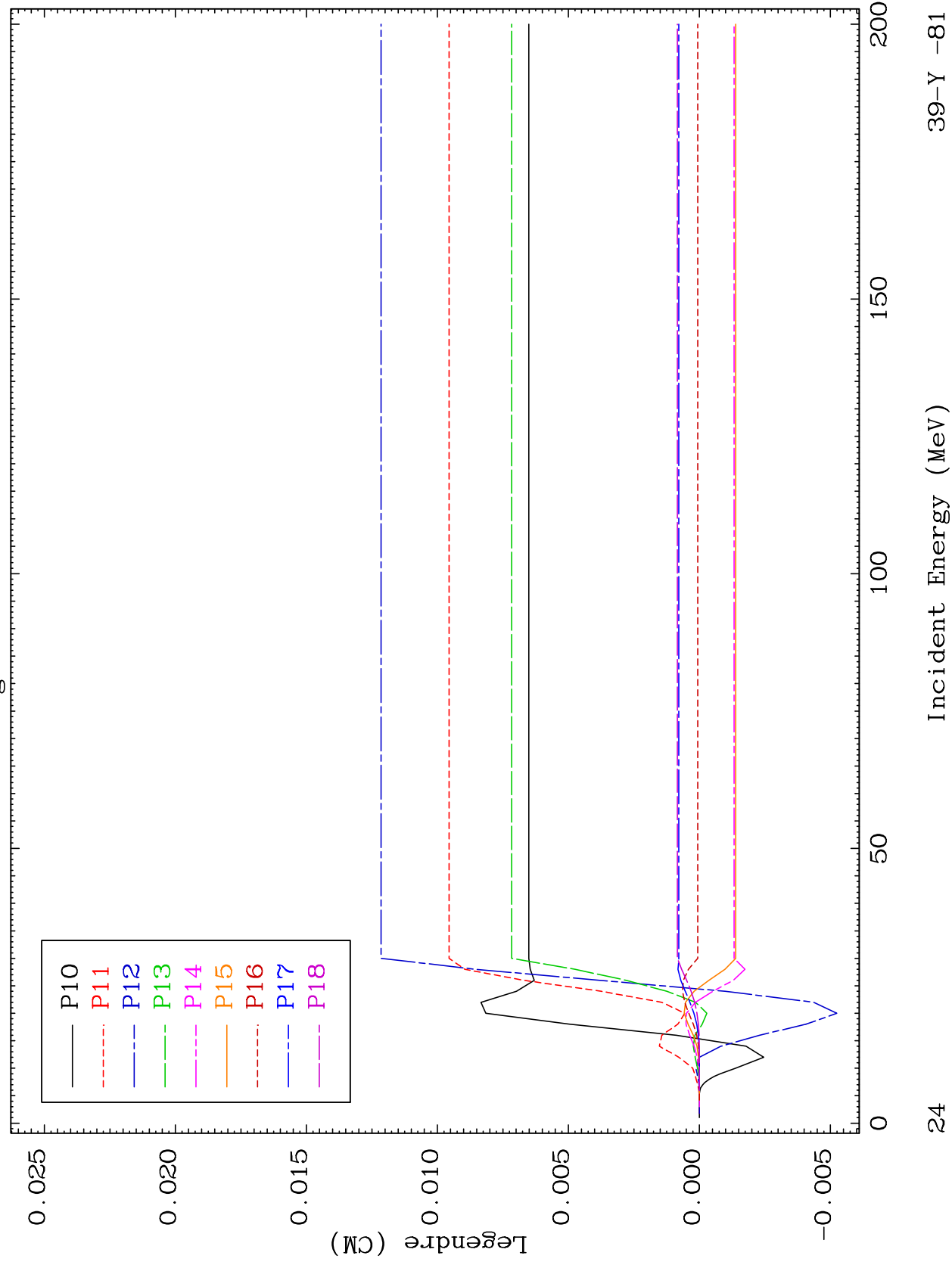
39-Y -81

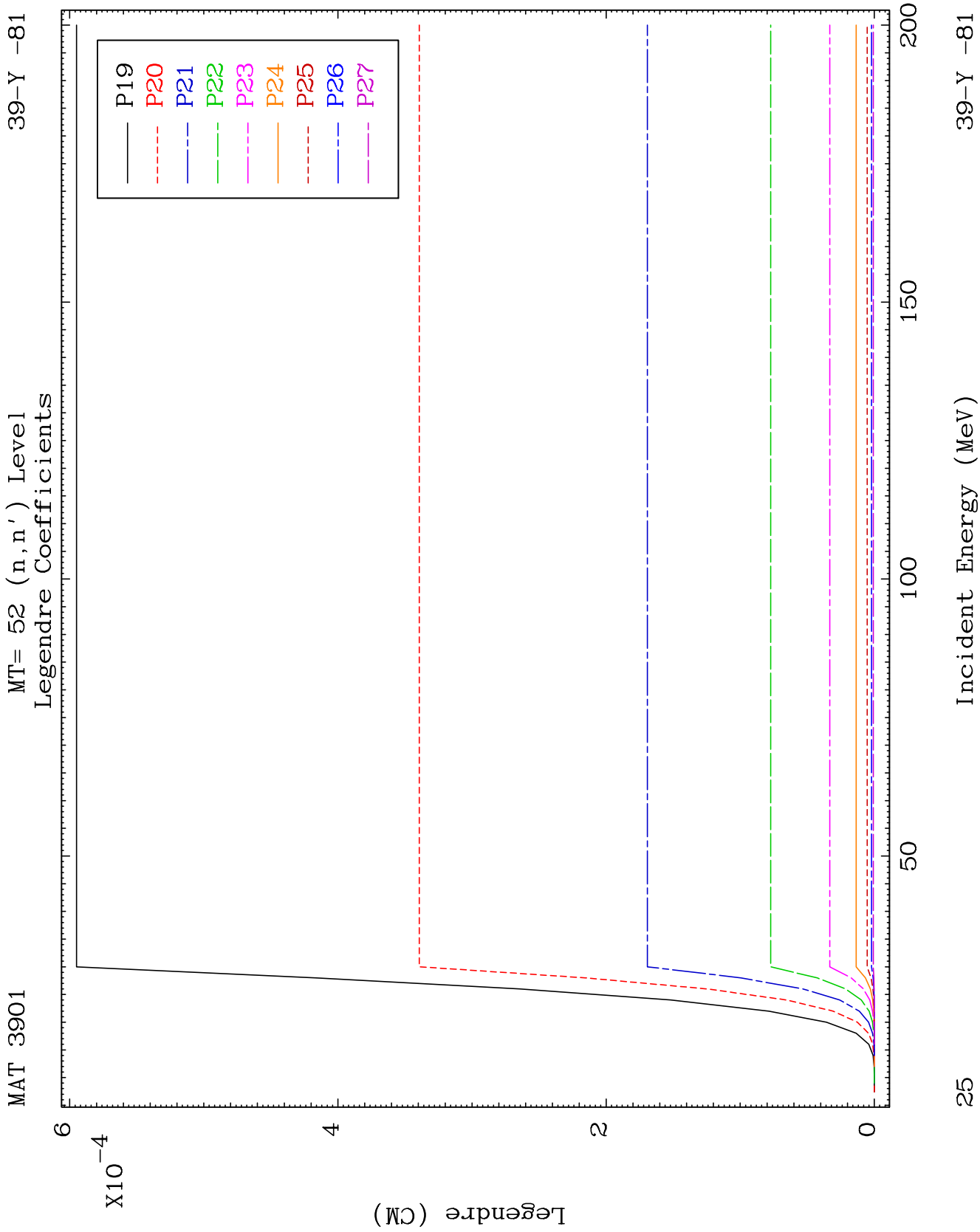


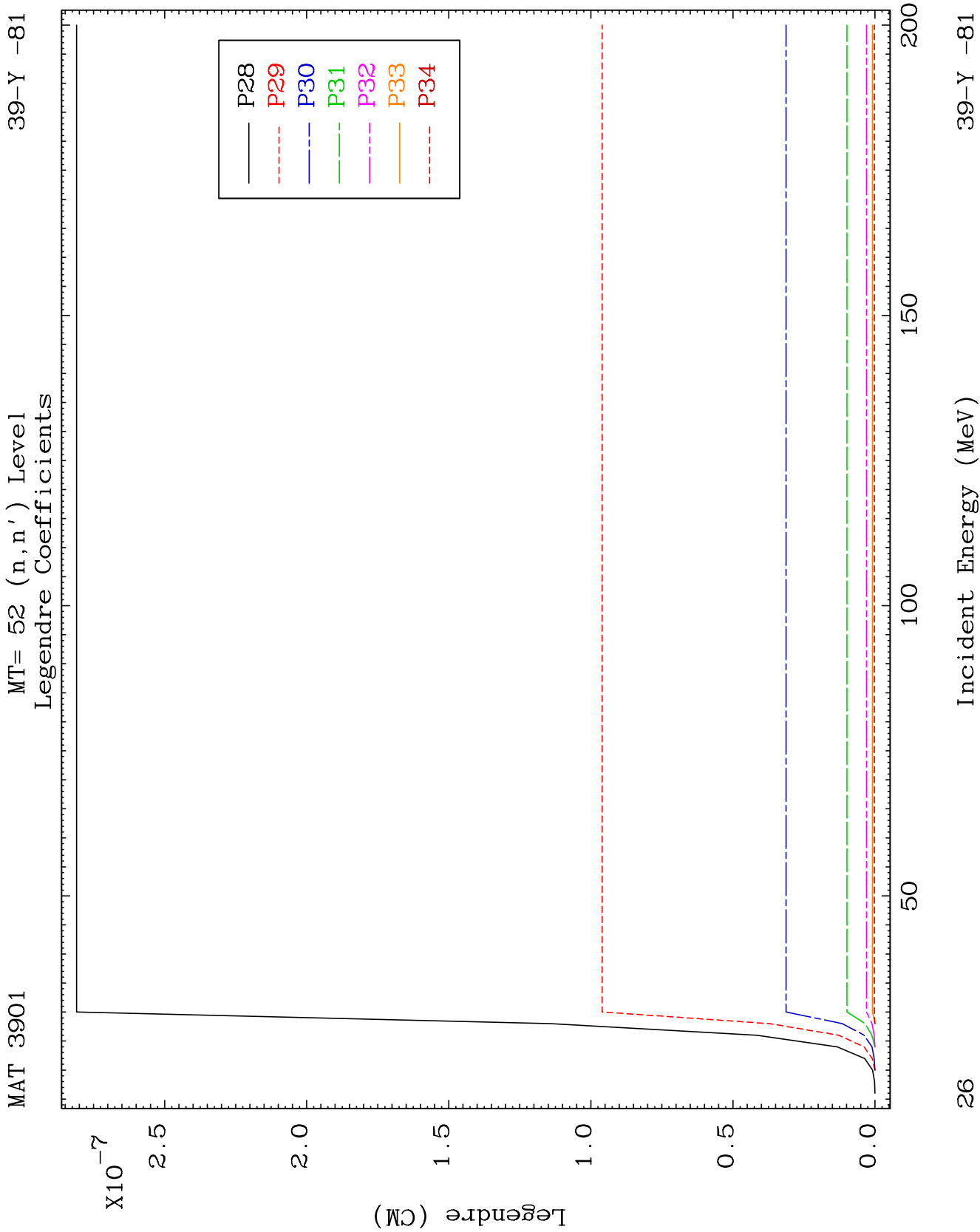
MAT 3901

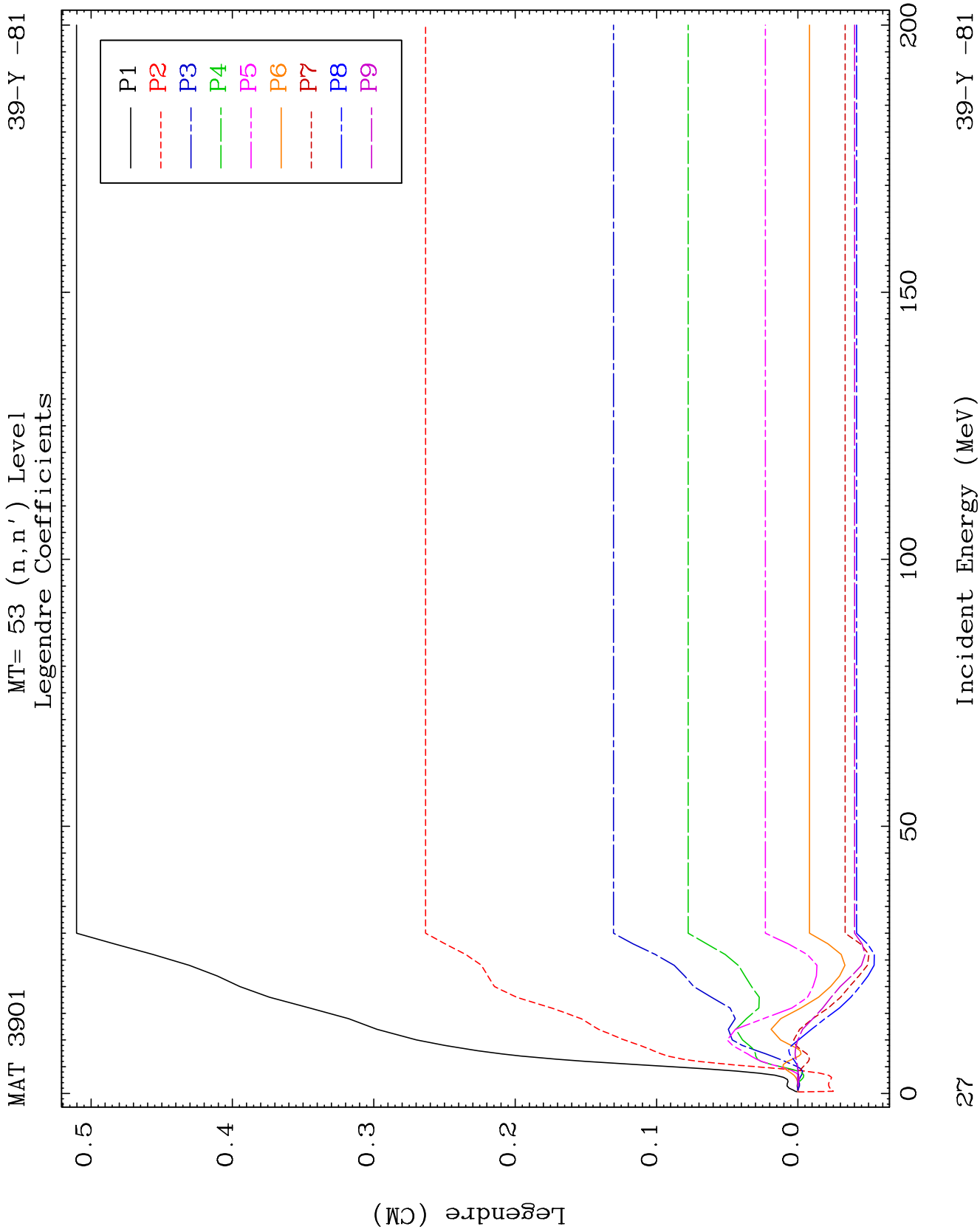
MT= 52 (n, n') Level
Legendre Coefficients

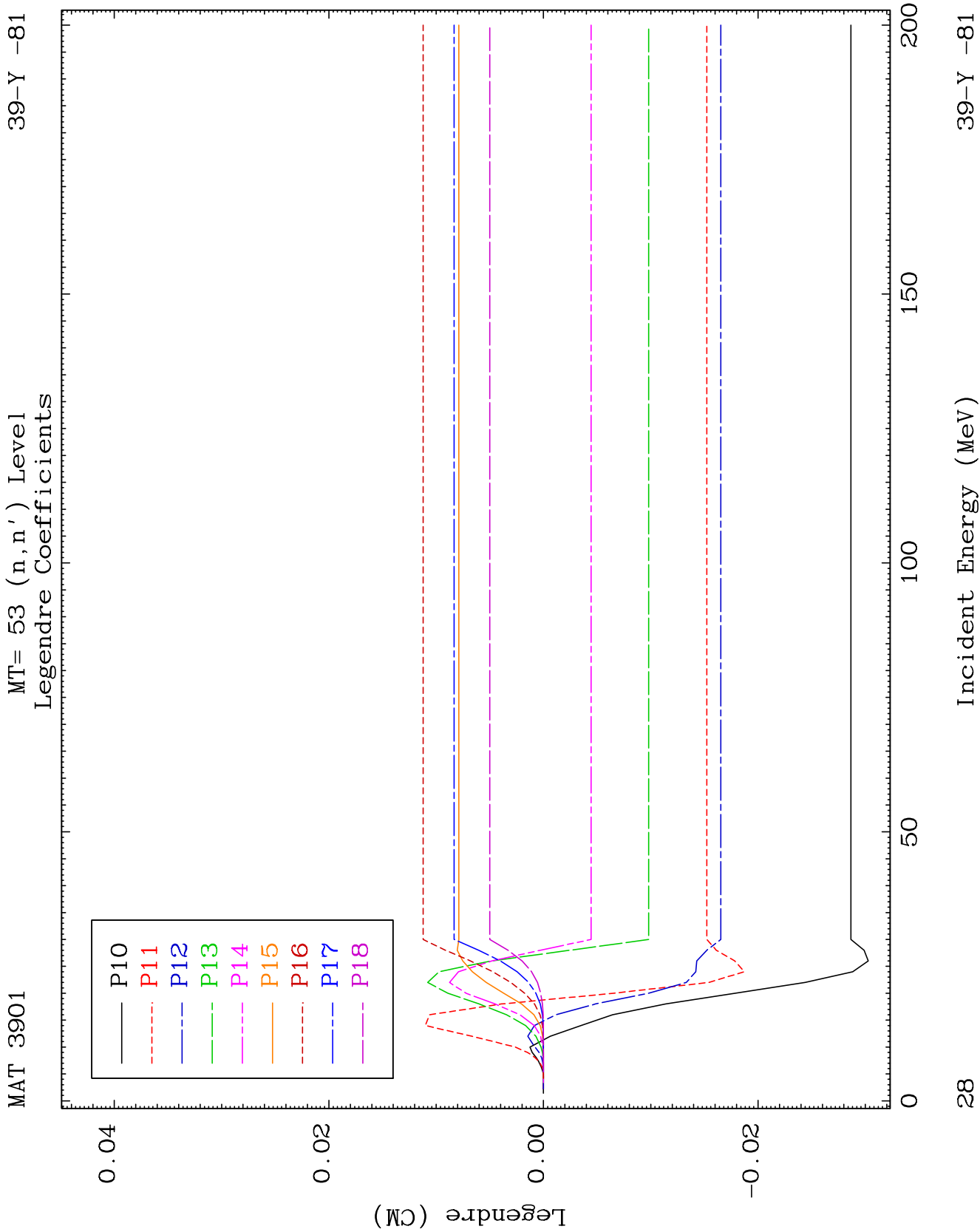
39-Y -81







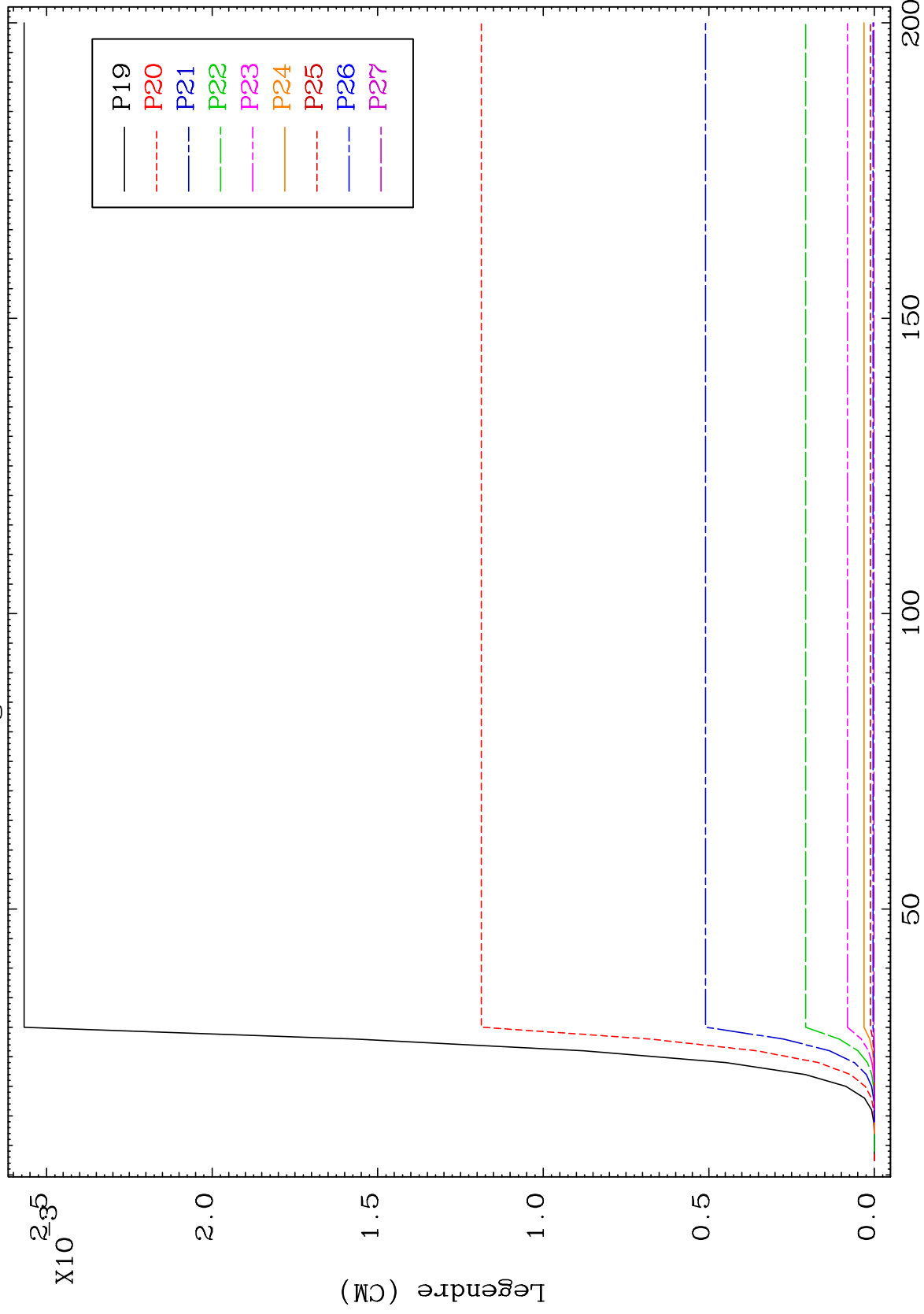




MAT 3901

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

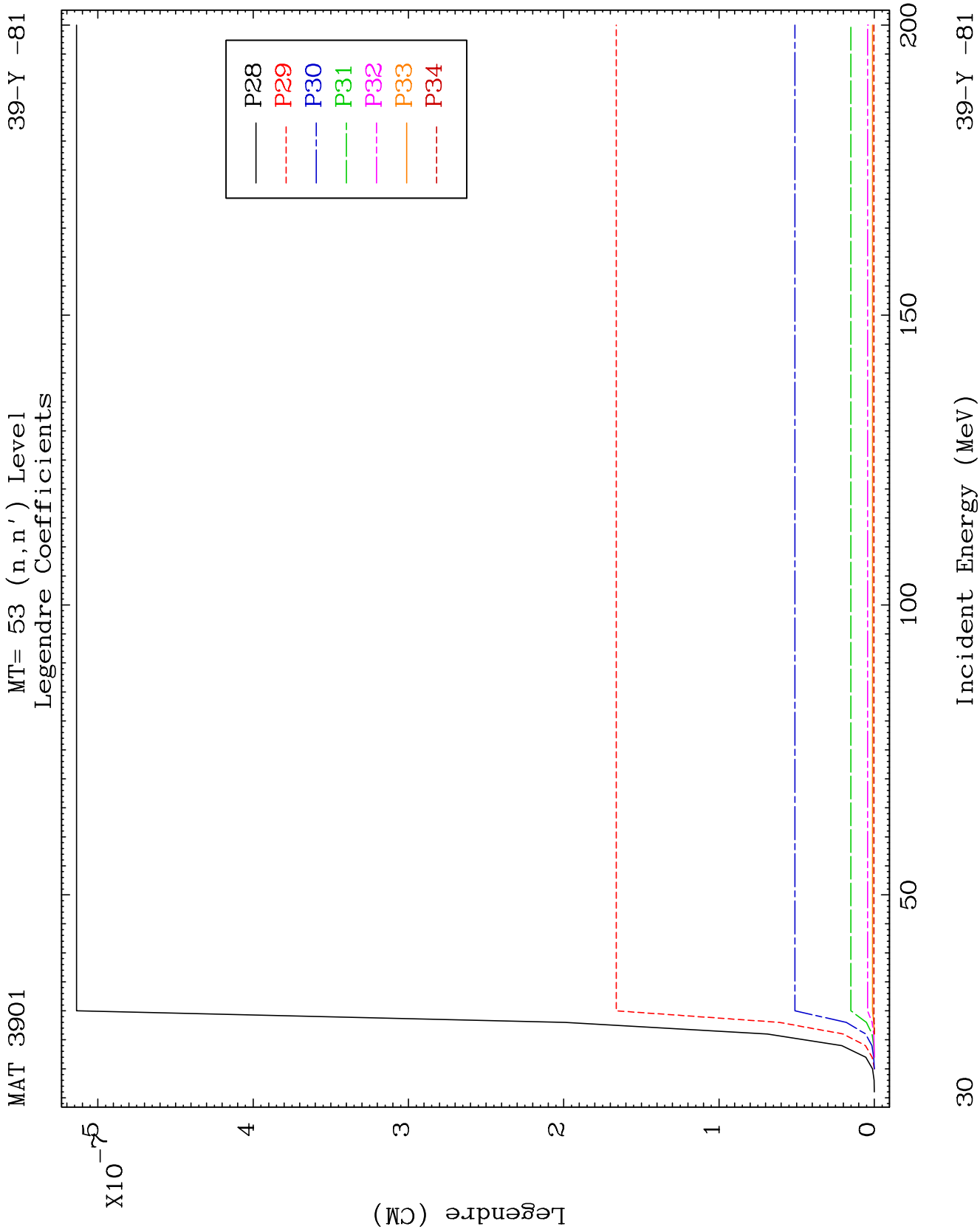
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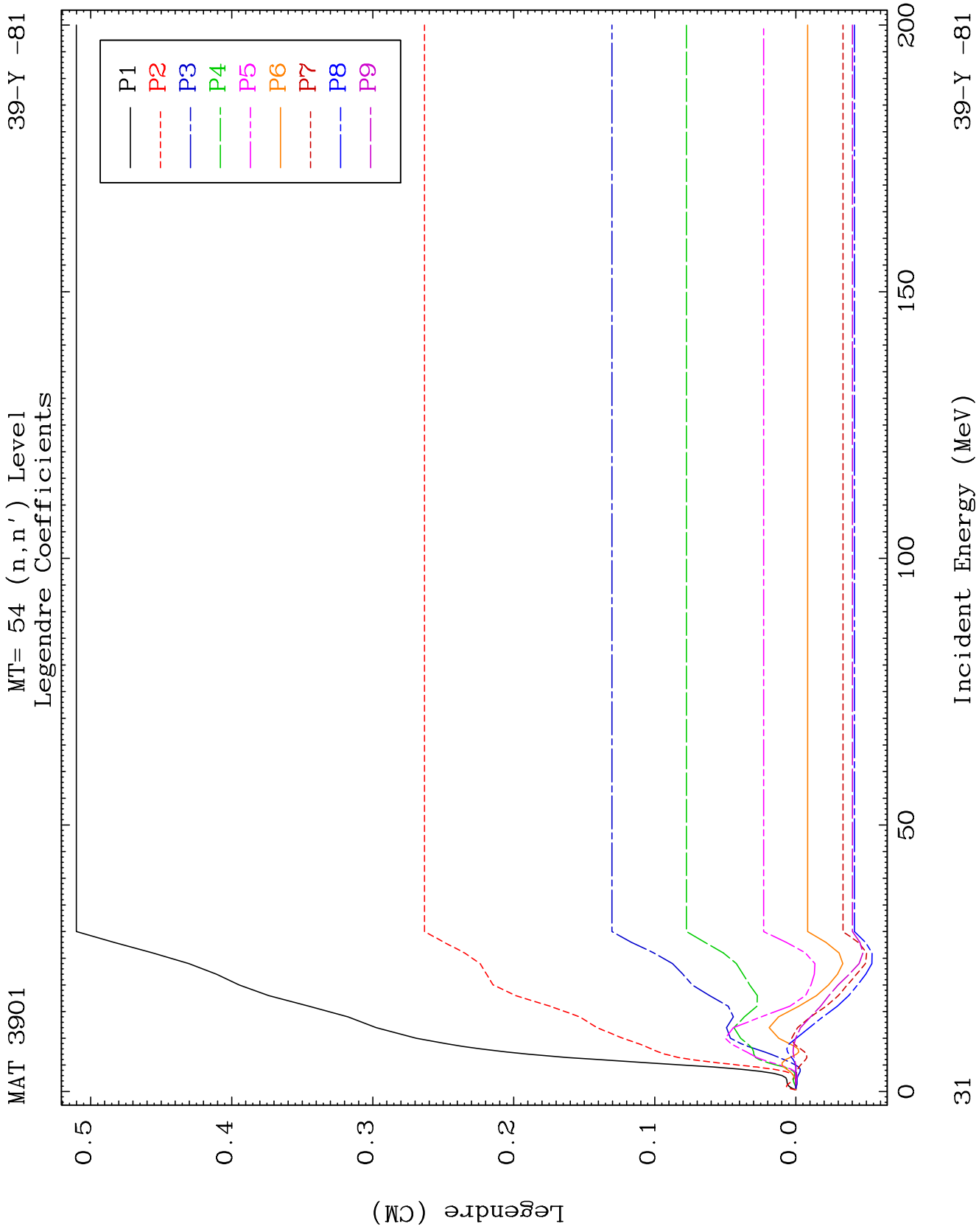


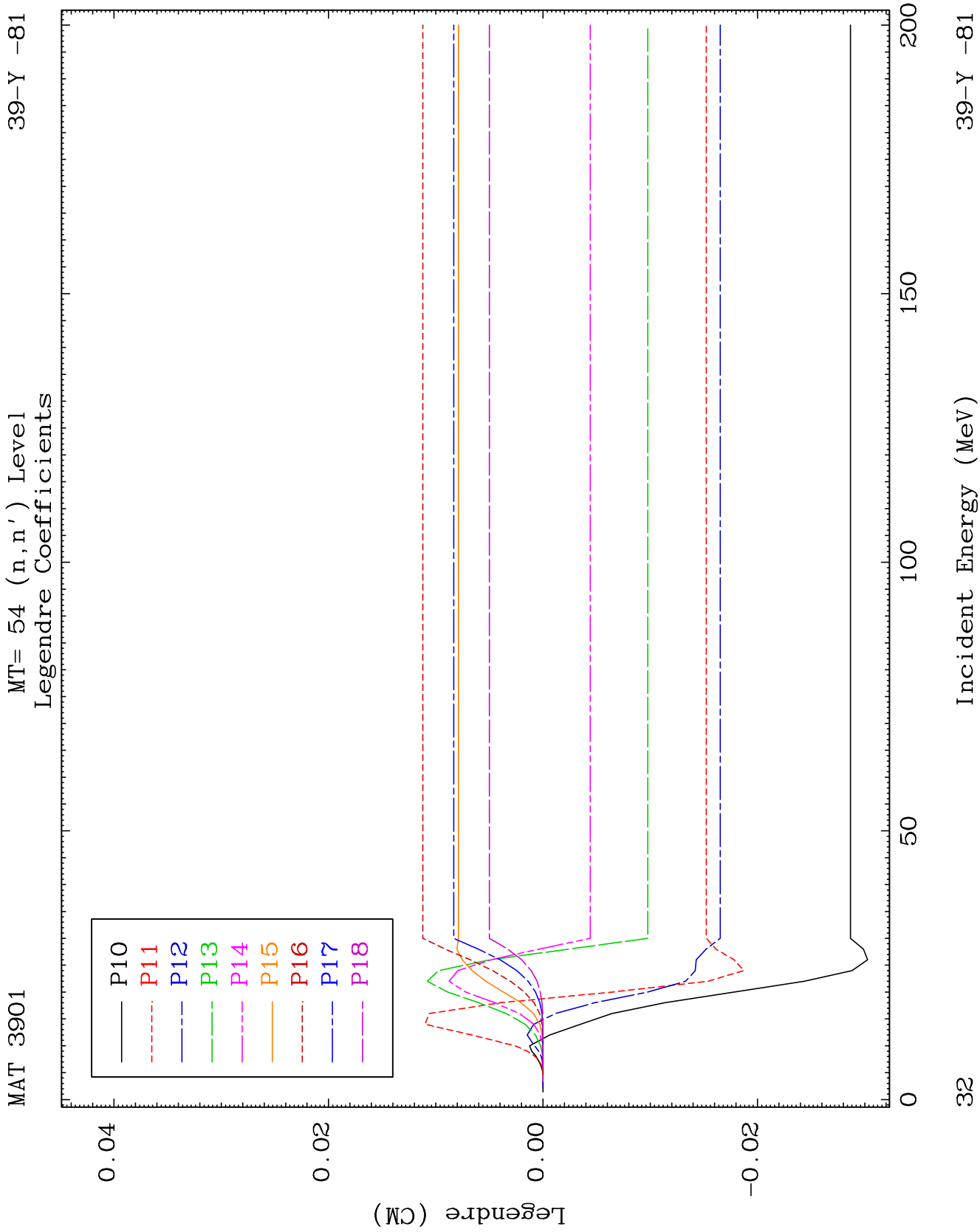
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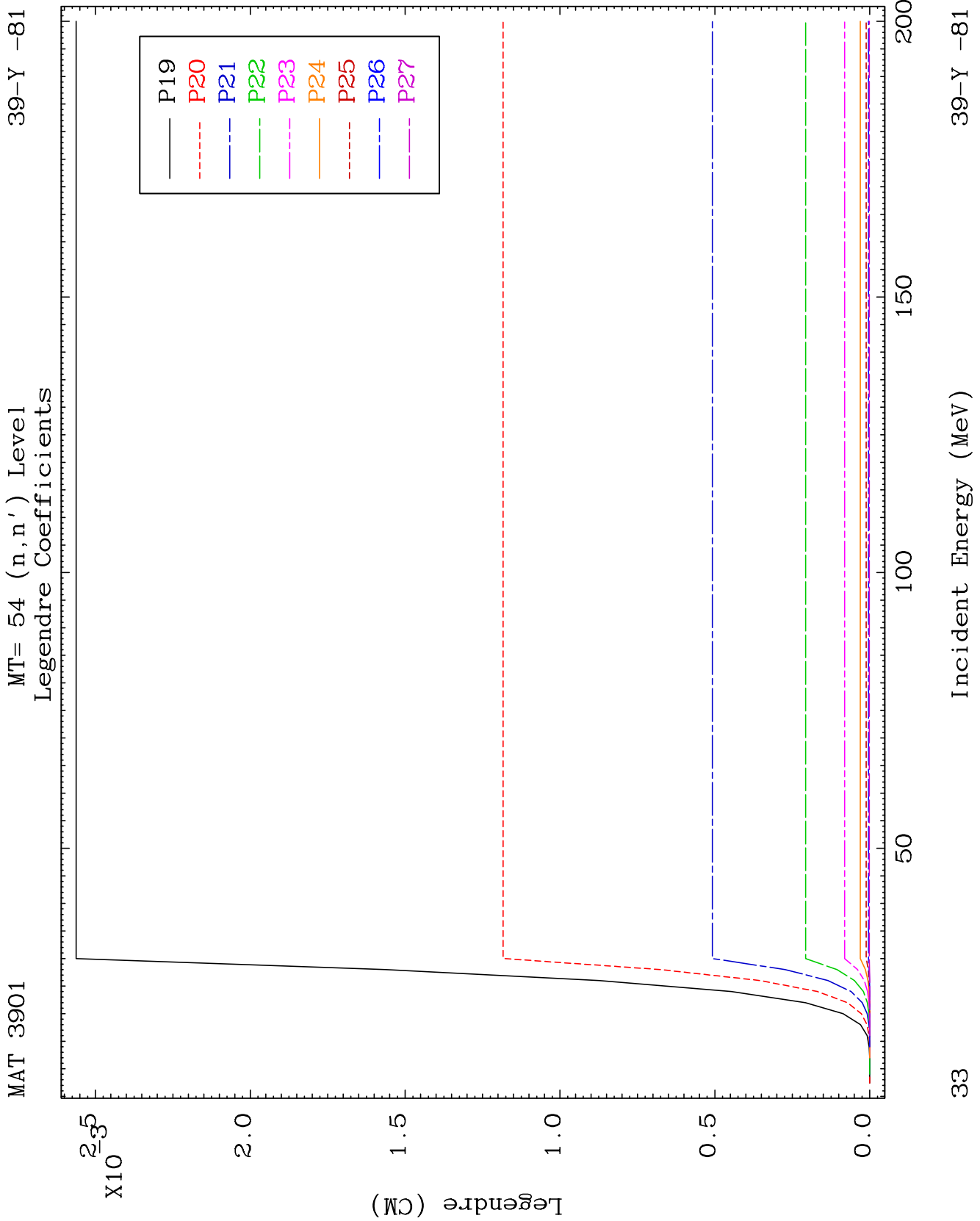
Incident Energy (MeV)

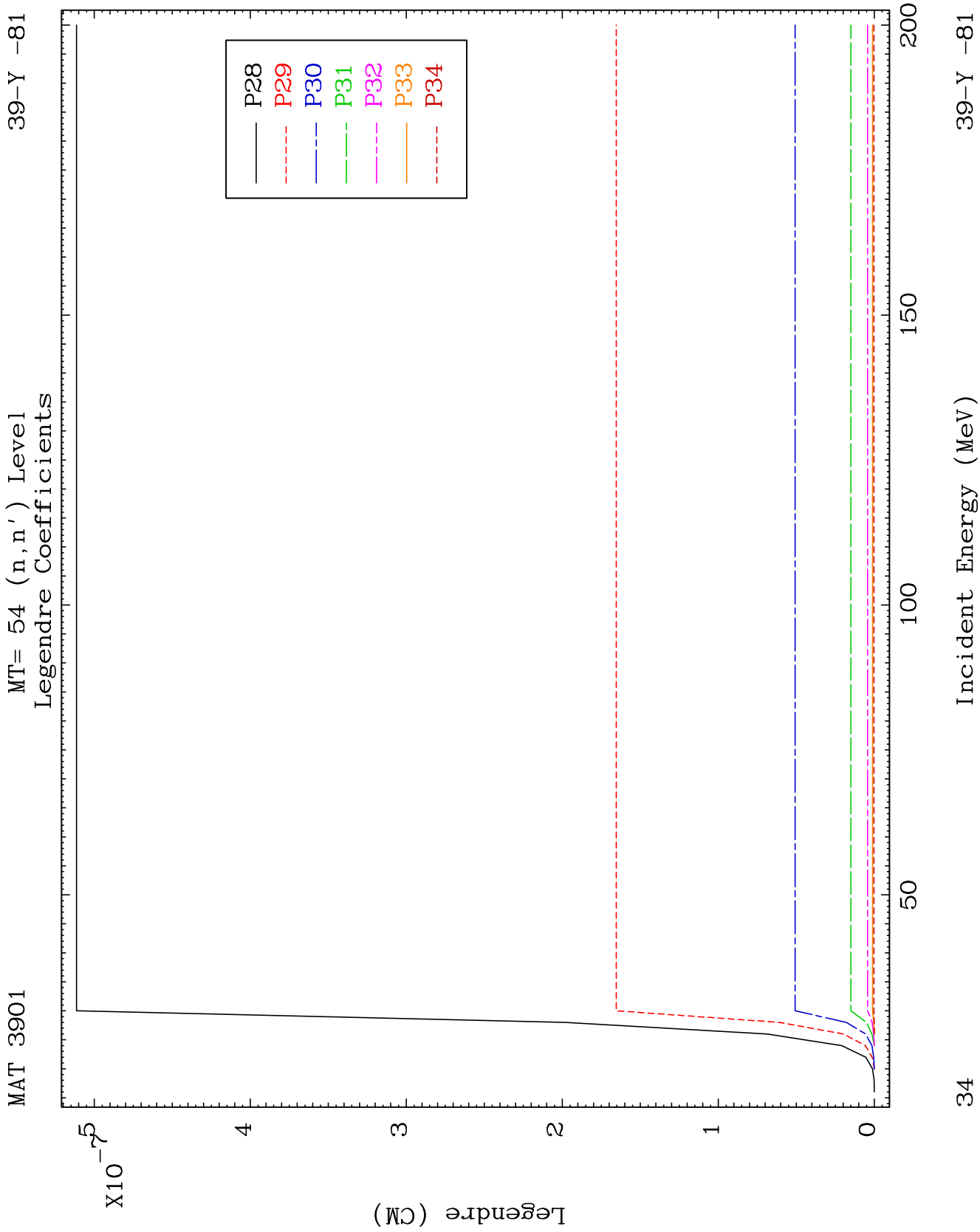
39-Y -81







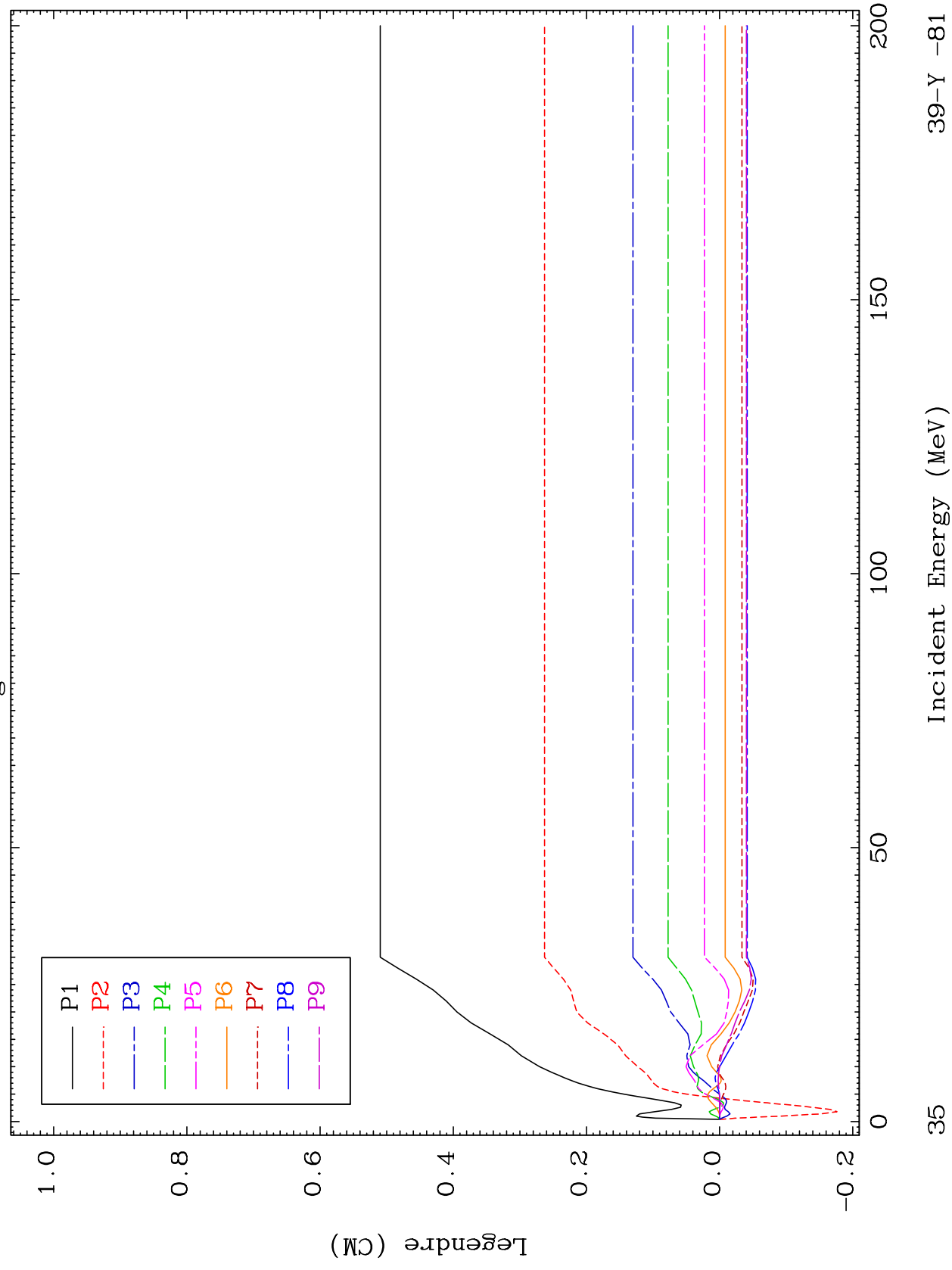


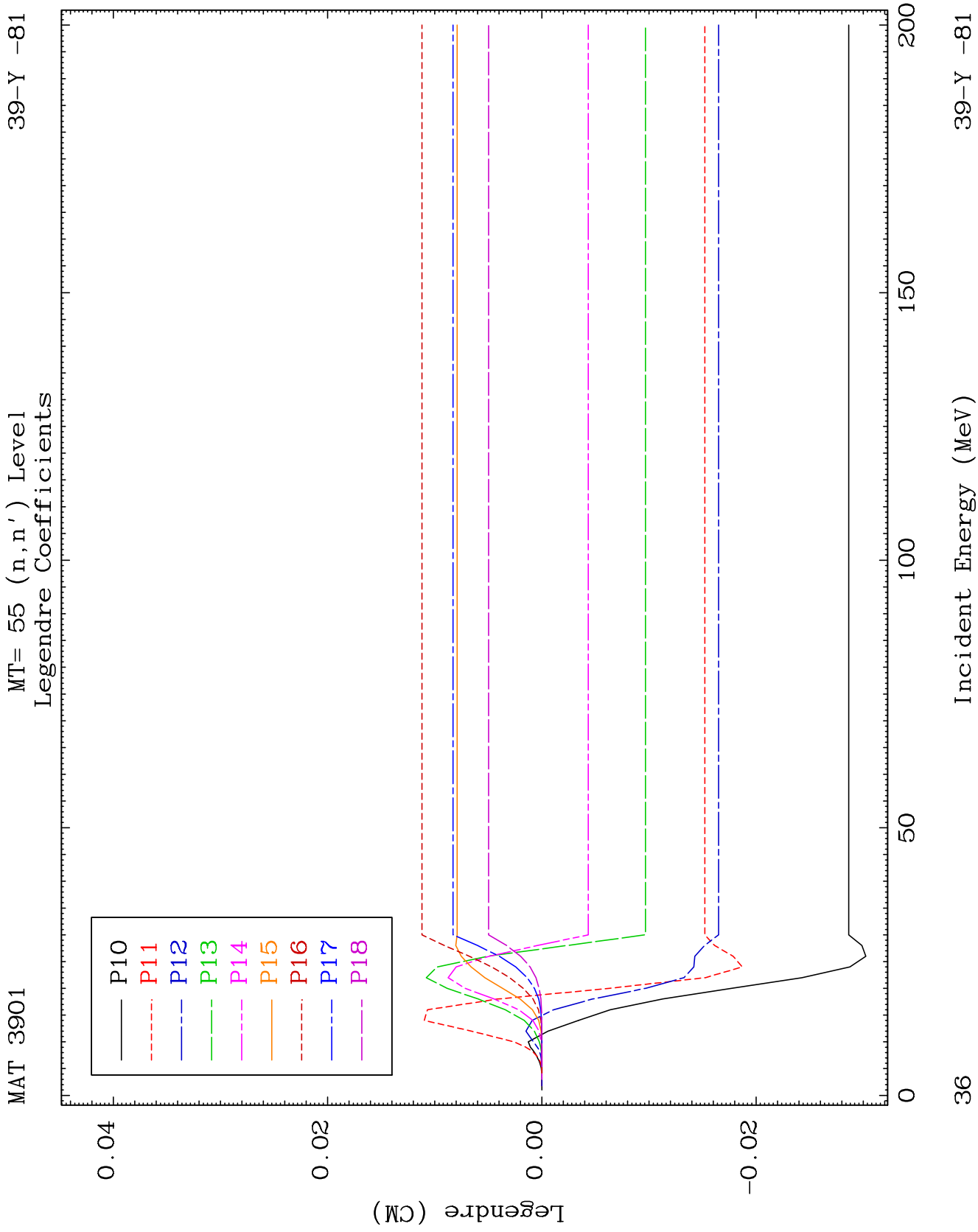


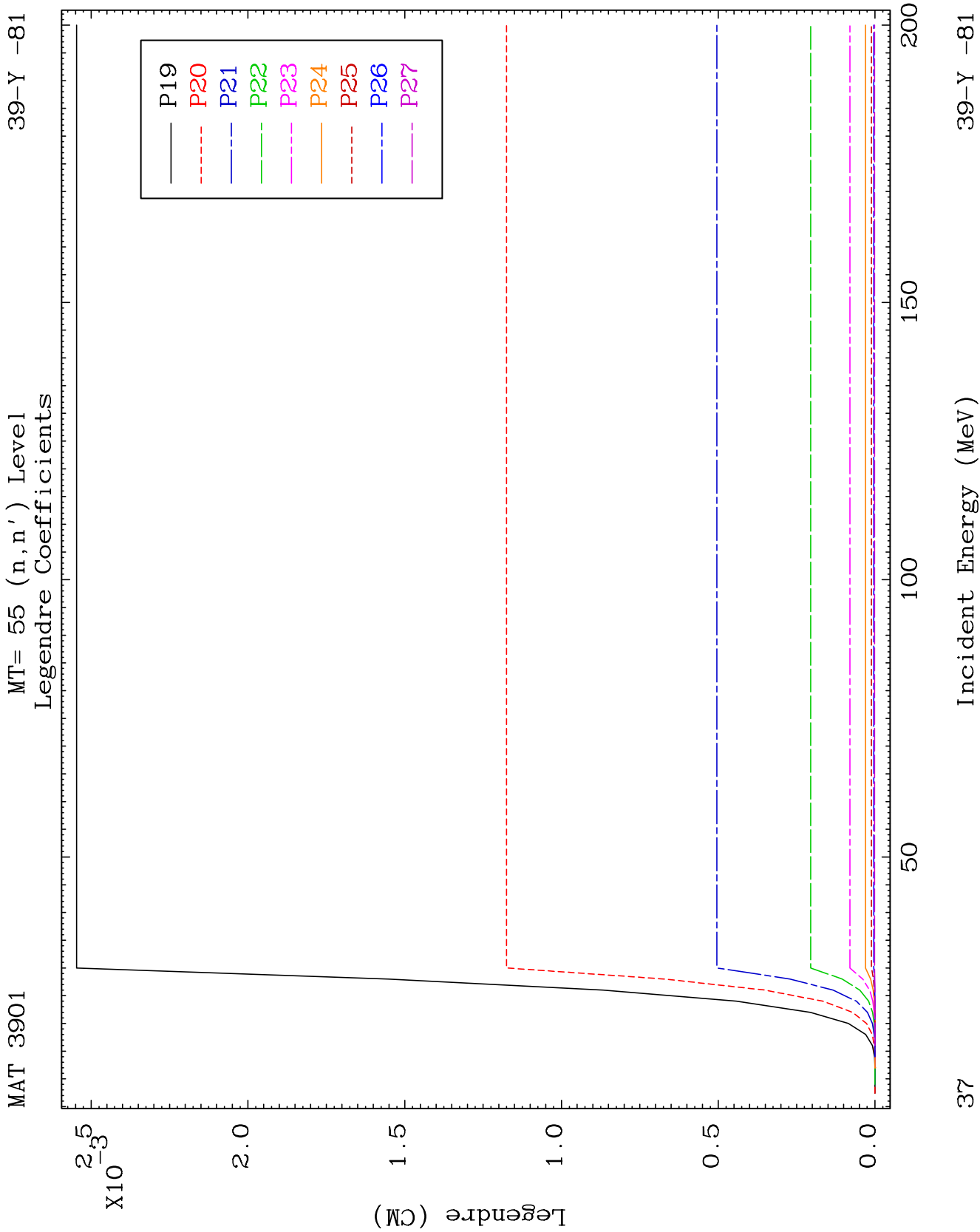
MAT 3901

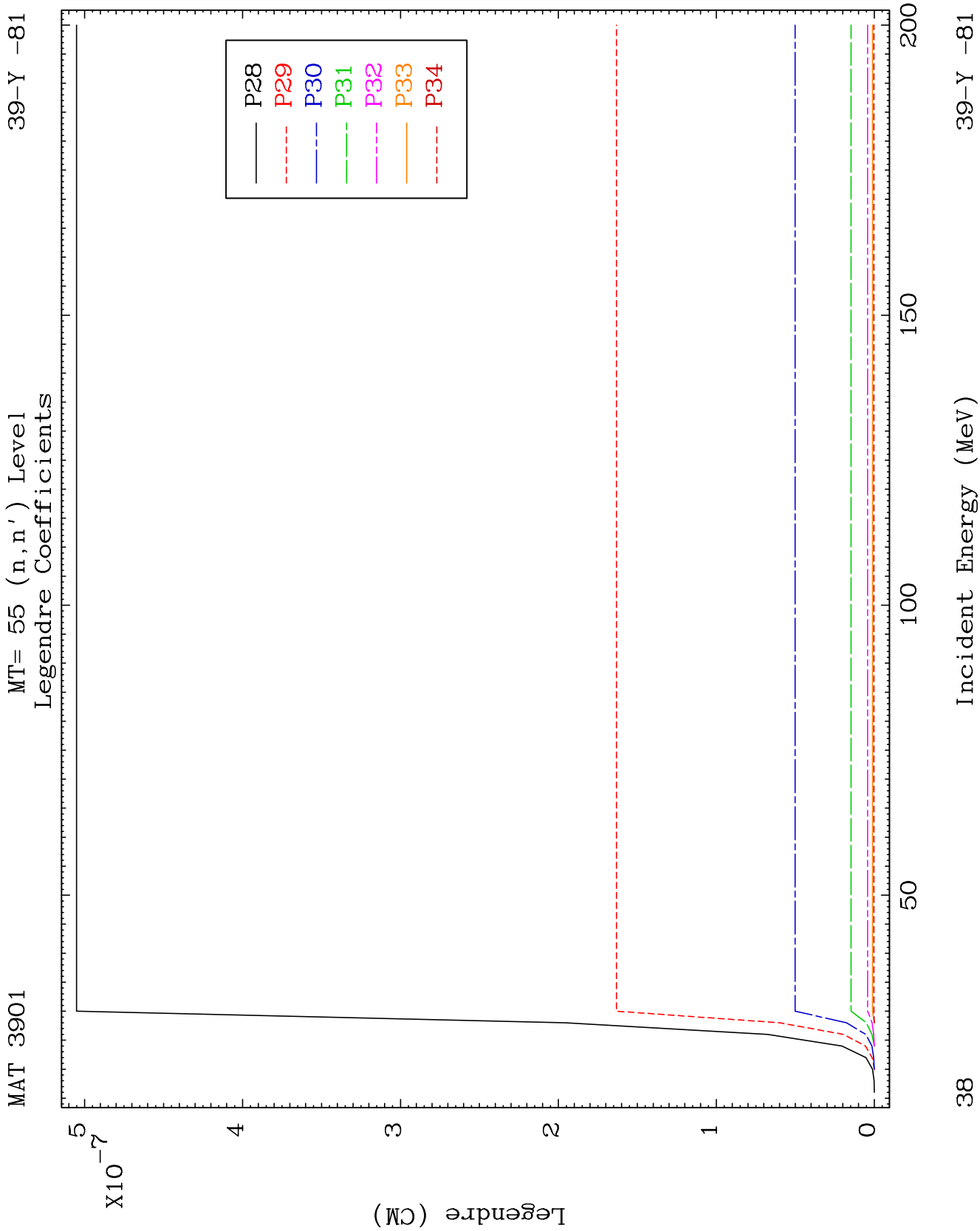
MT= 55 (n, n') Level
Legendre Coefficients

39-Y -81





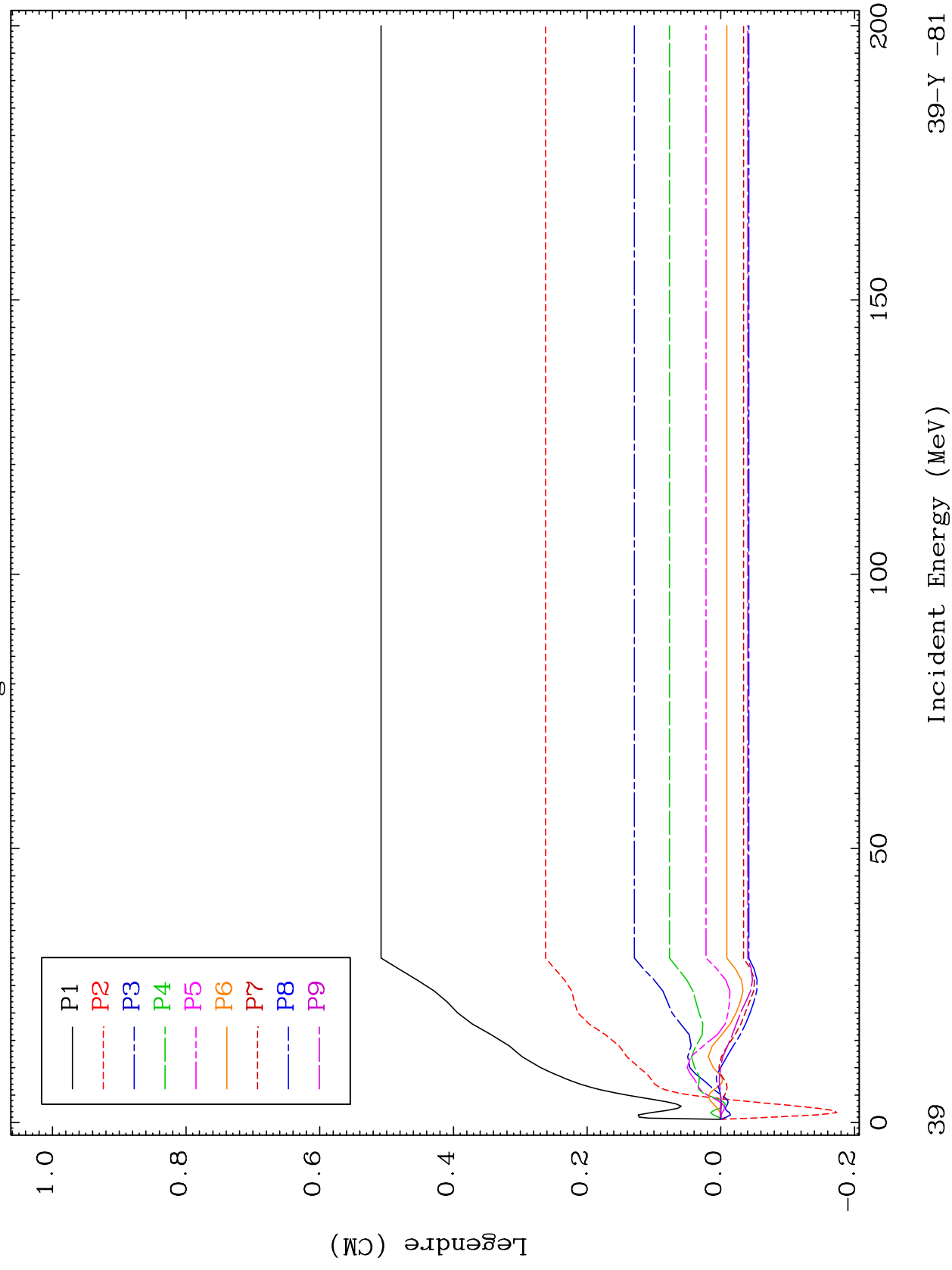


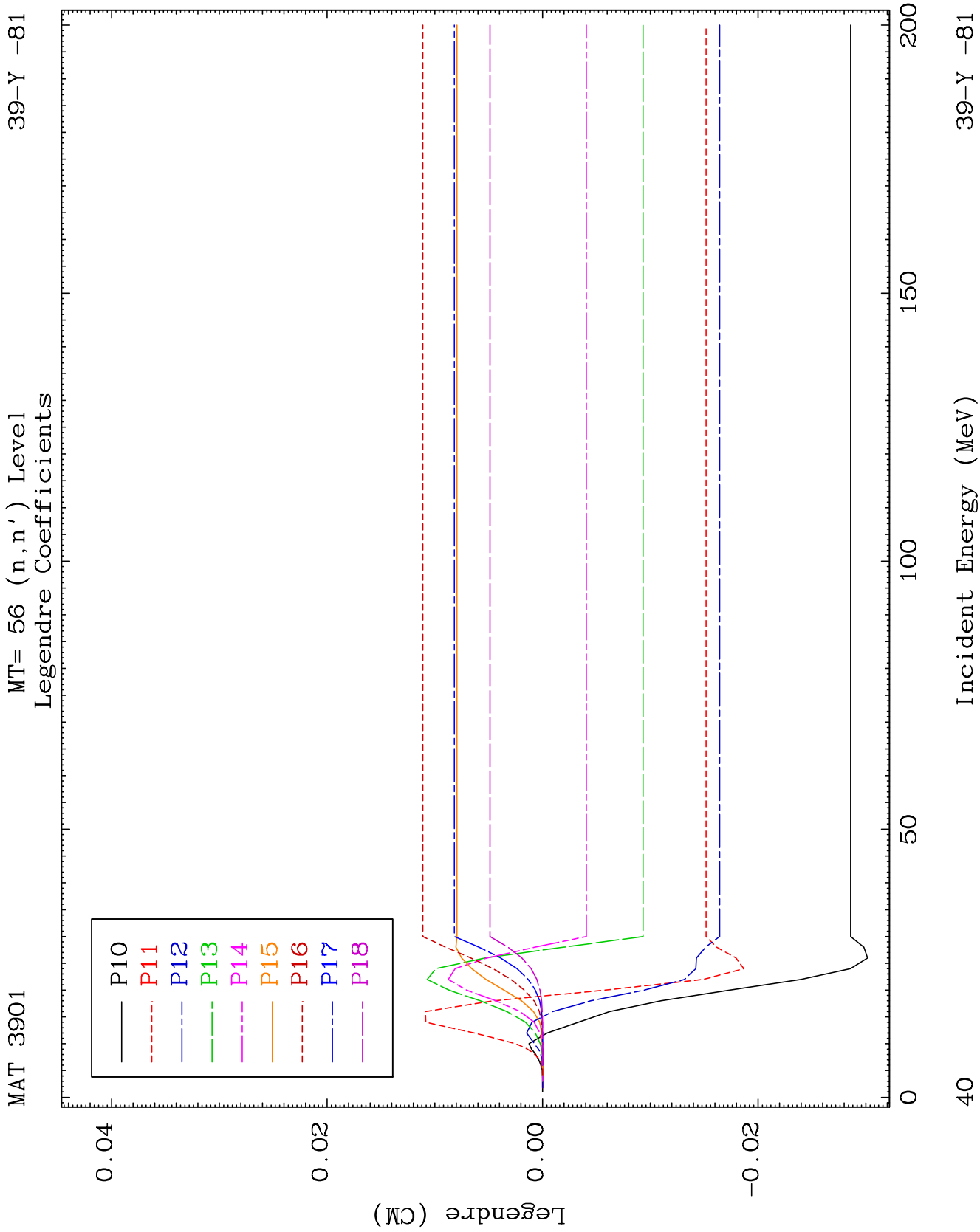


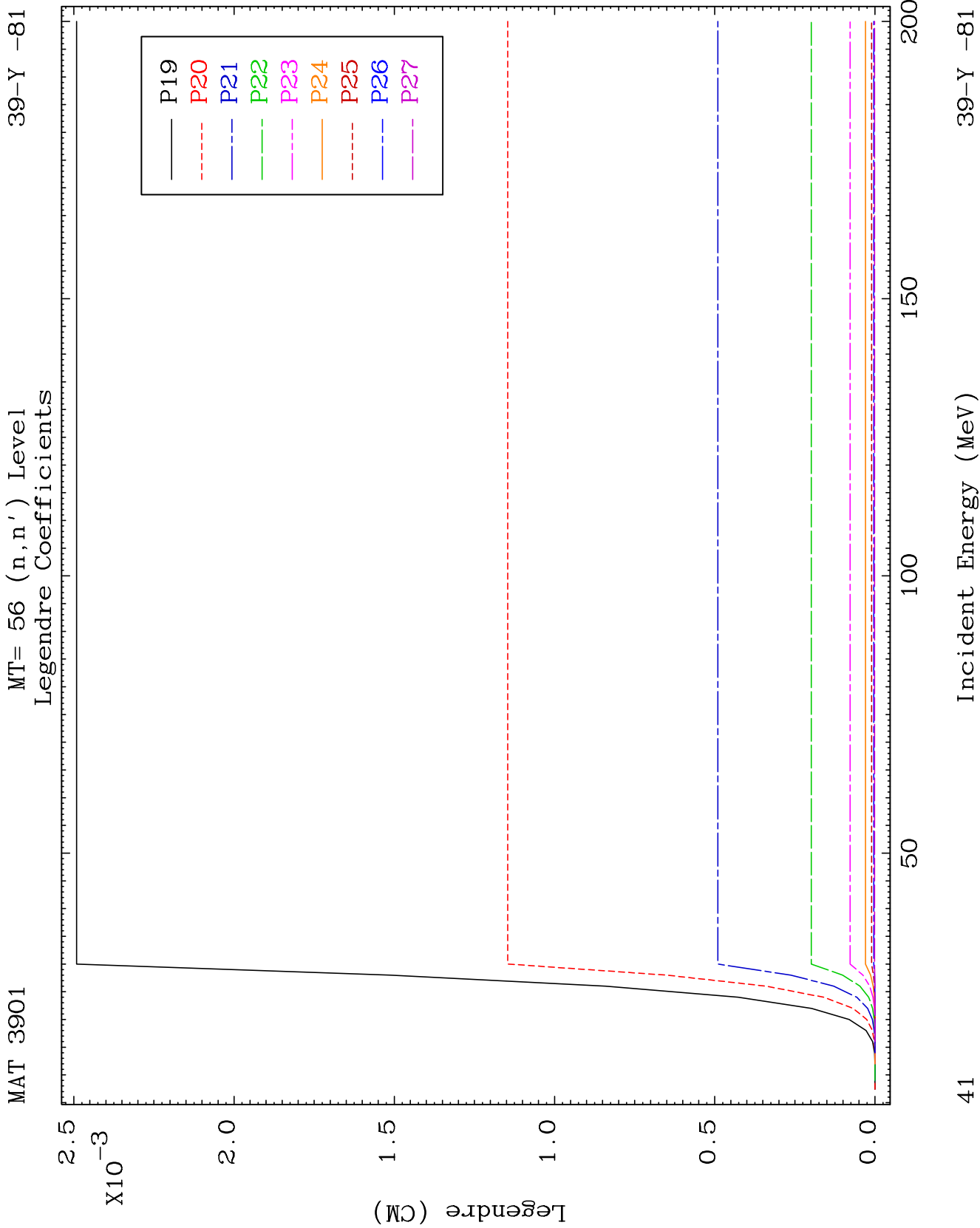
MAT 3901

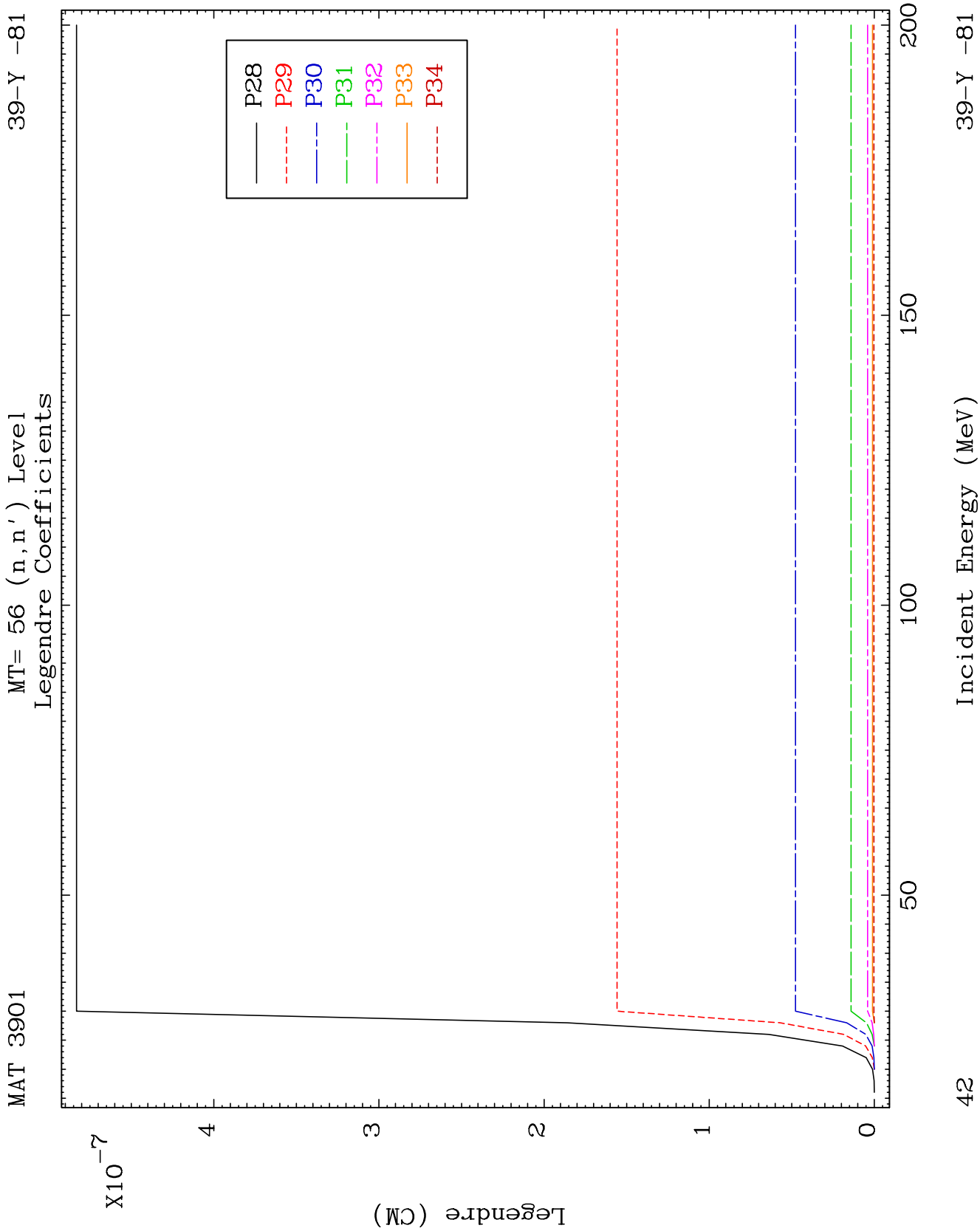
MT= 56 (n, n') Level
Legendre Coefficients

39-Y -81





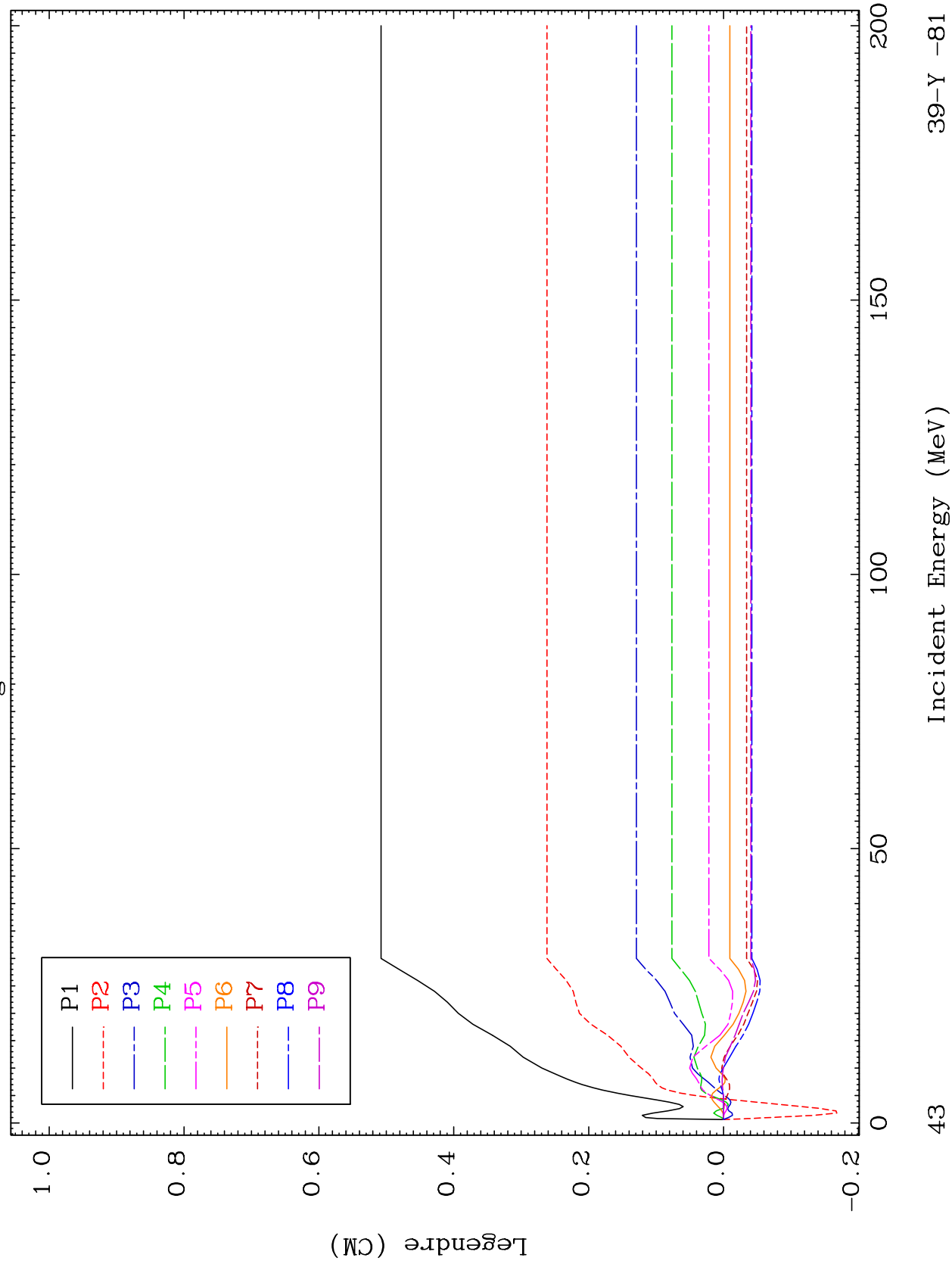


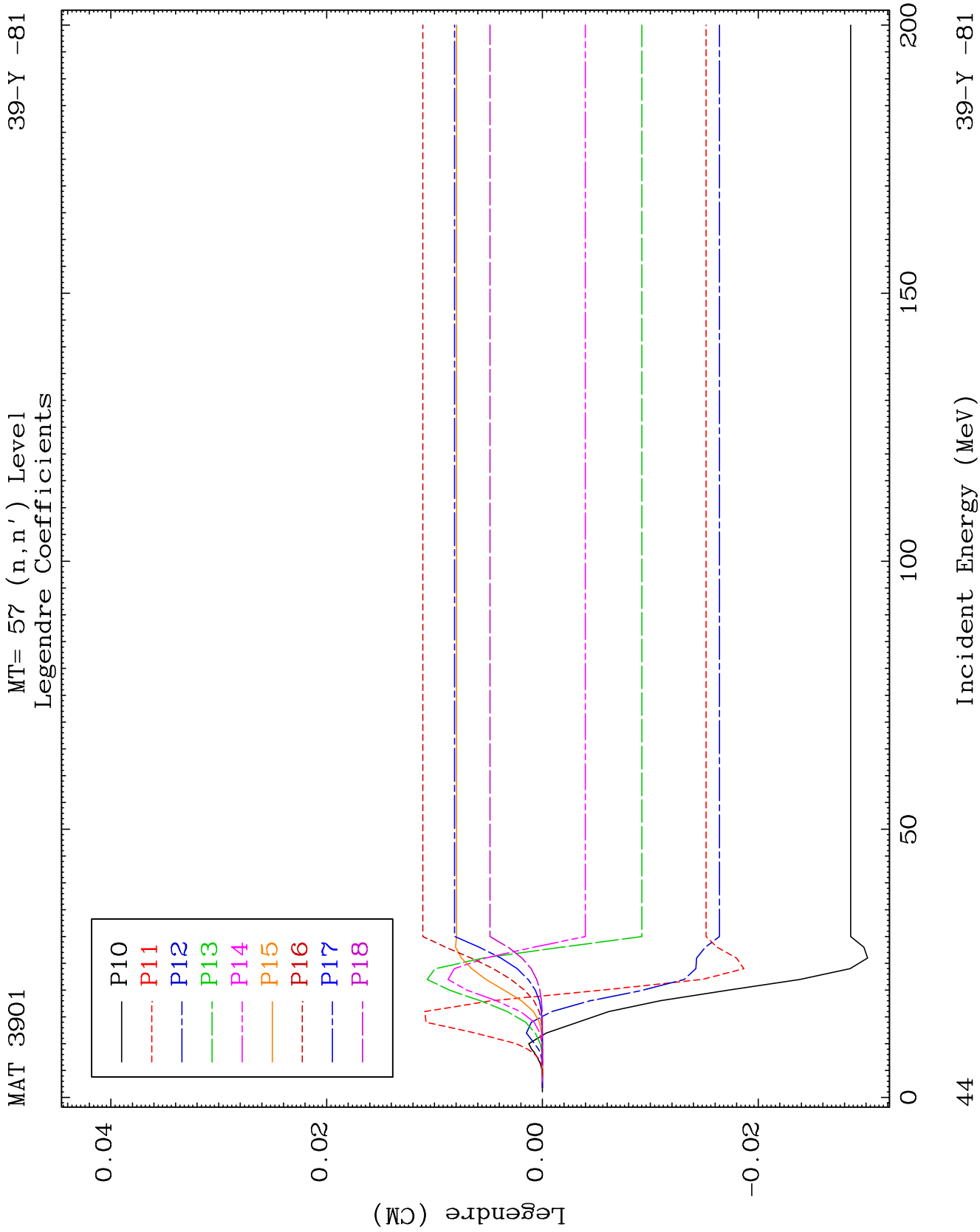


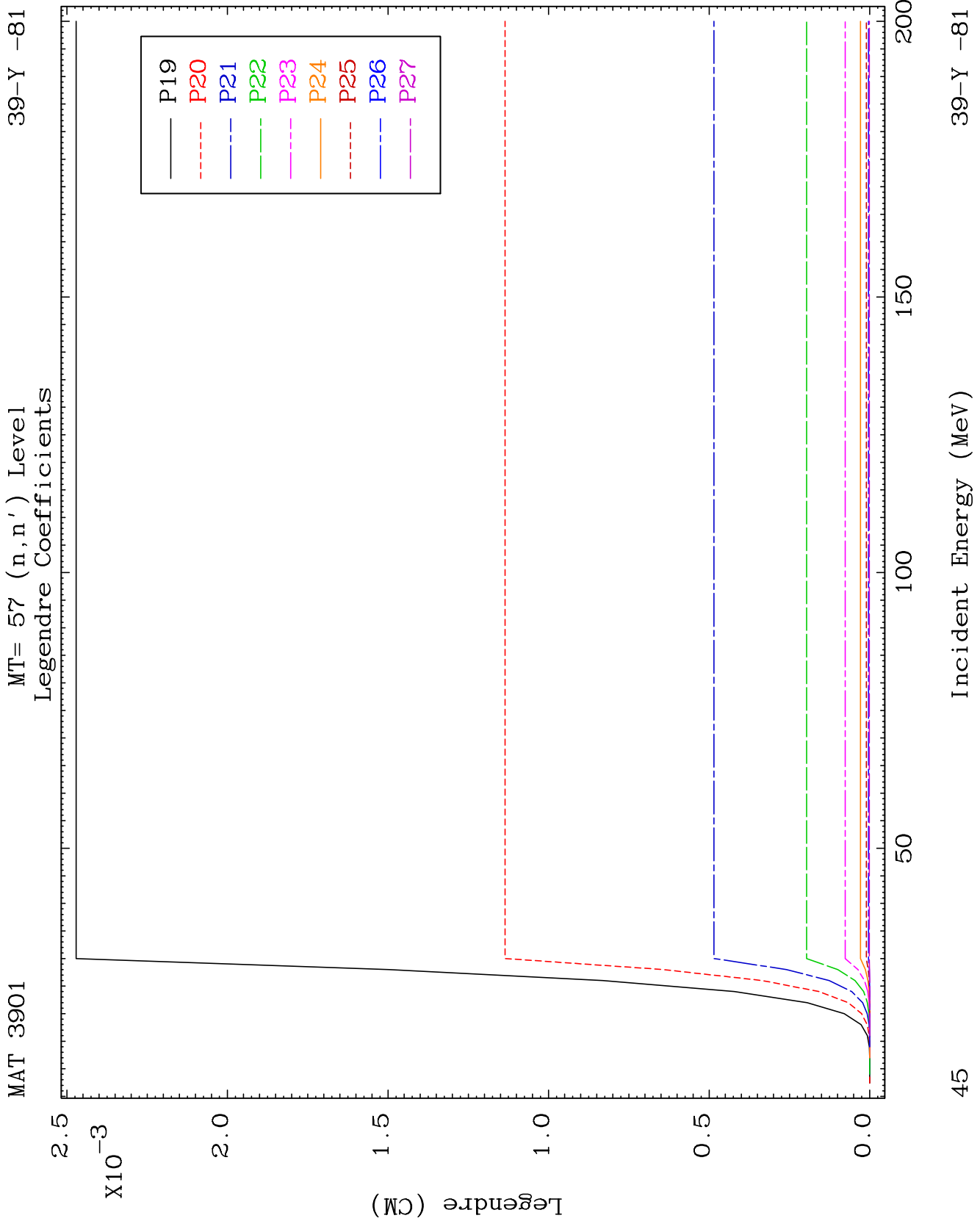
MAT 3901

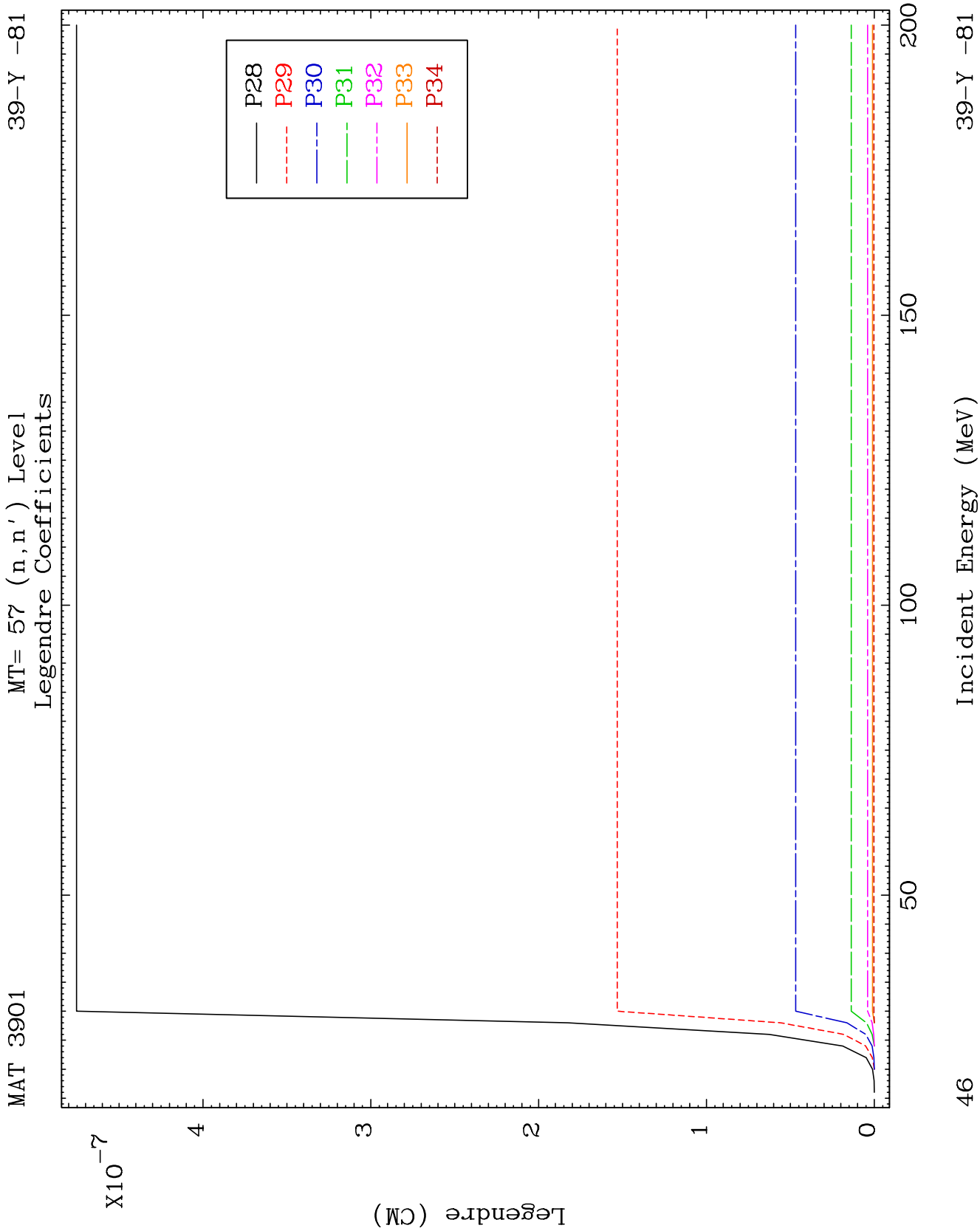
MT= 57 (n, n') Level
Legendre Coefficients

39-Y -81





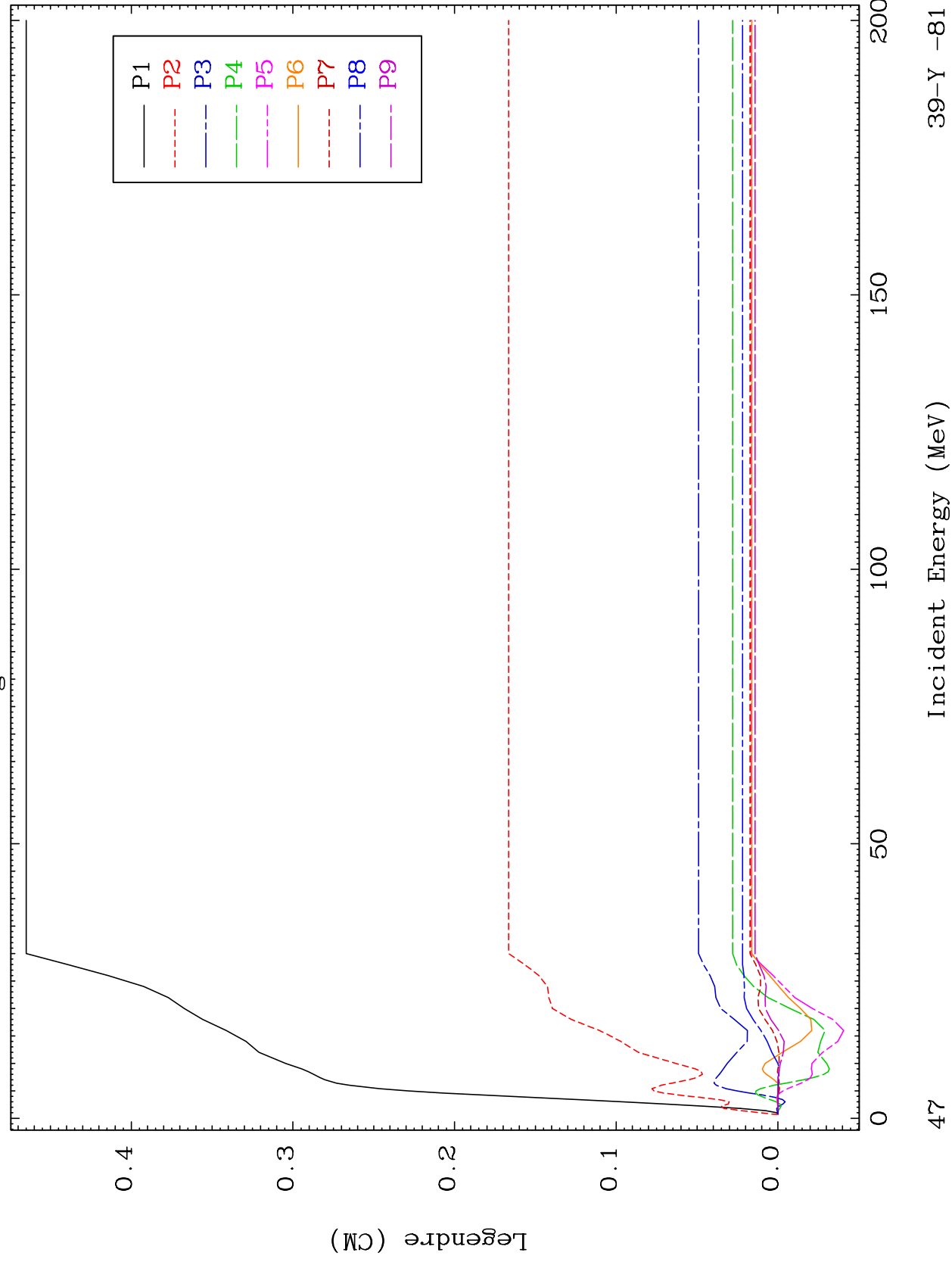


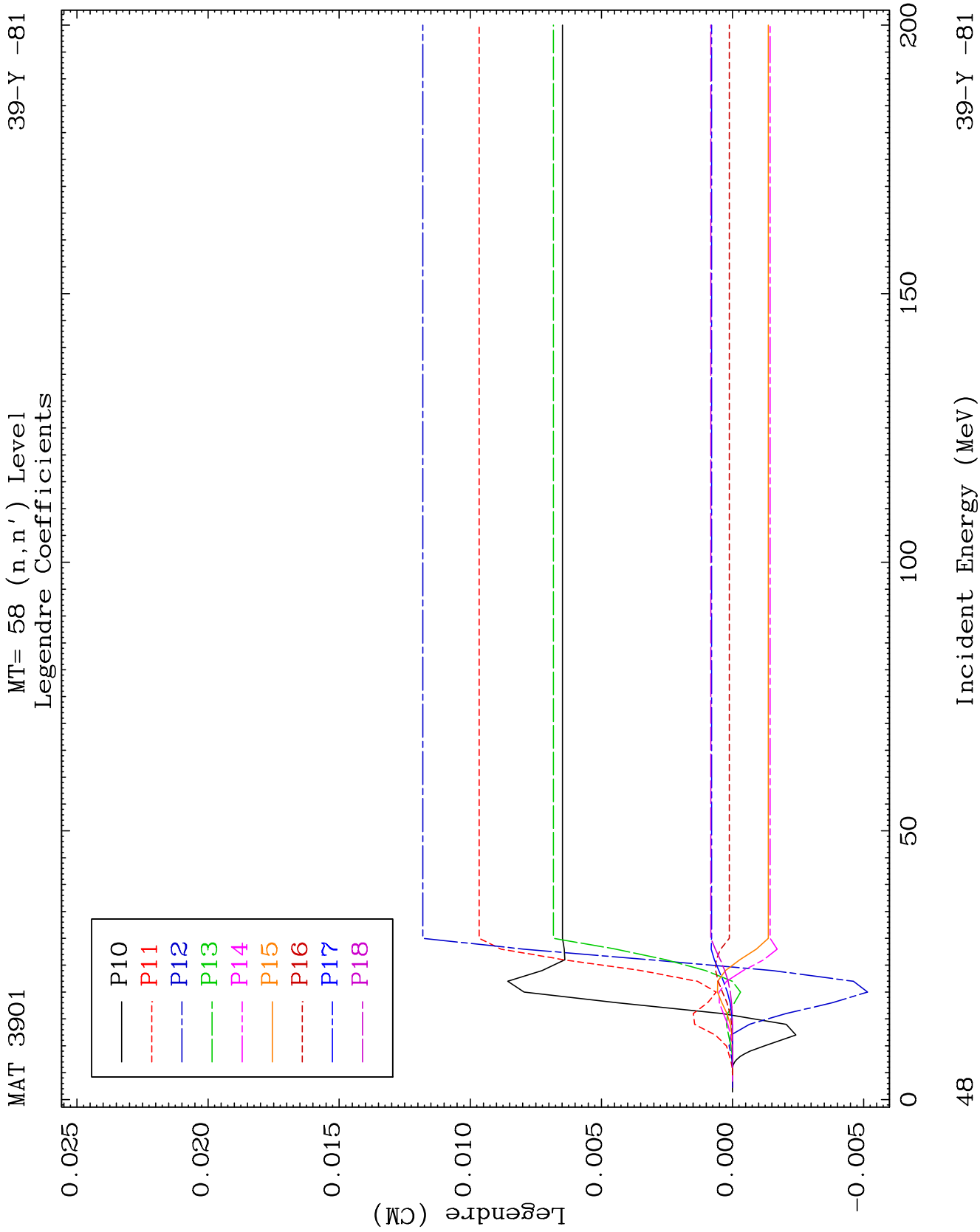


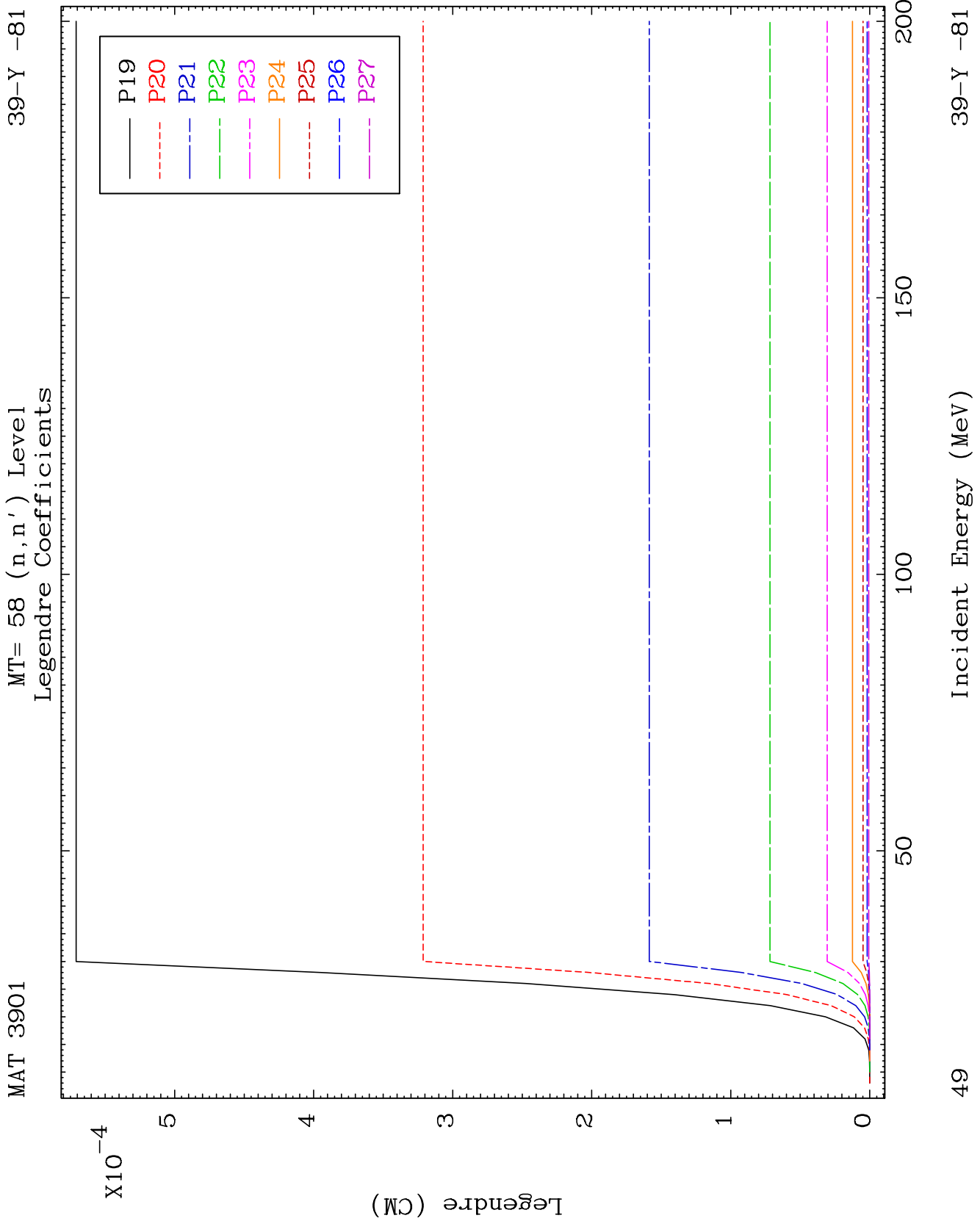
MAT 3901

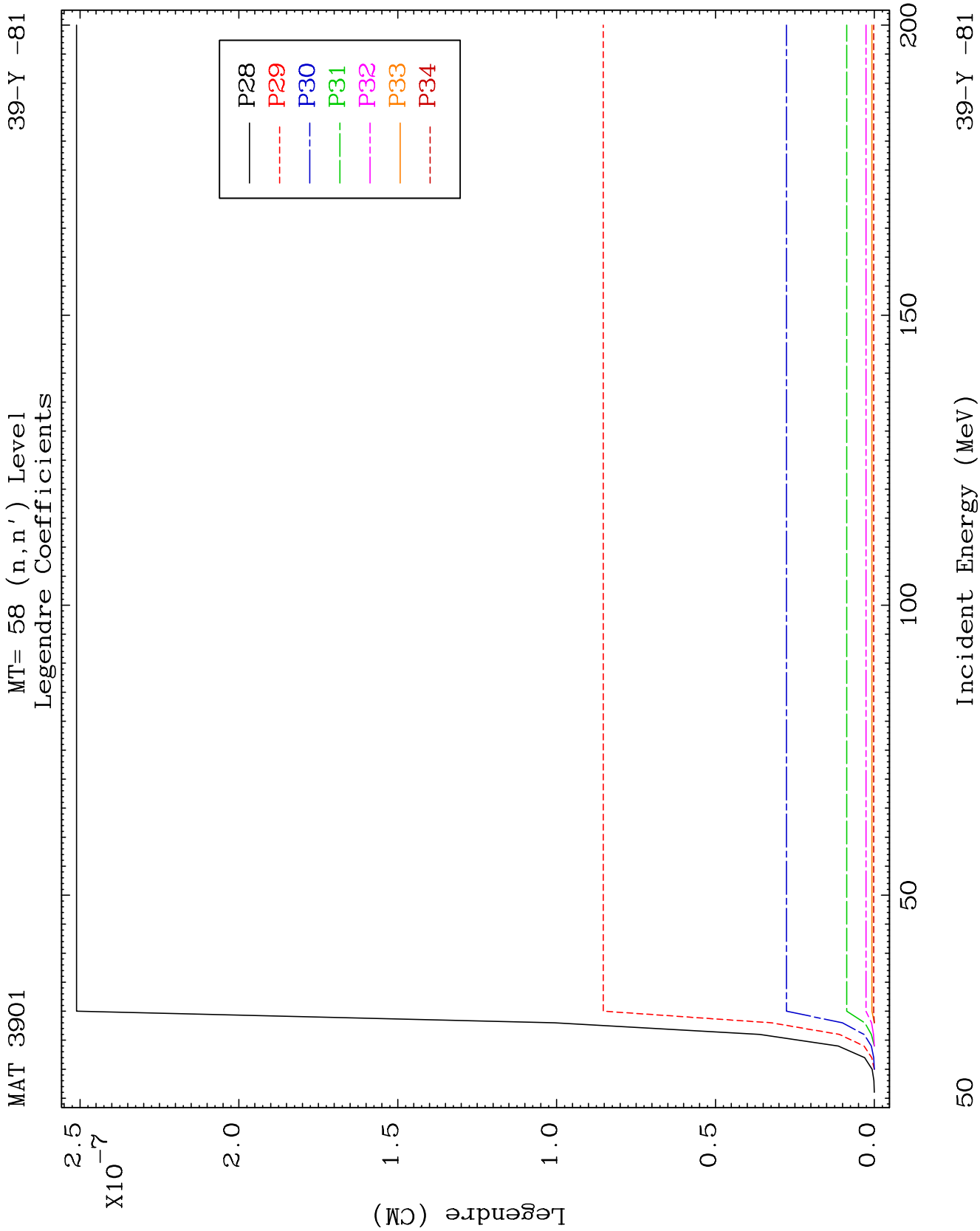
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Legendre Coefficients

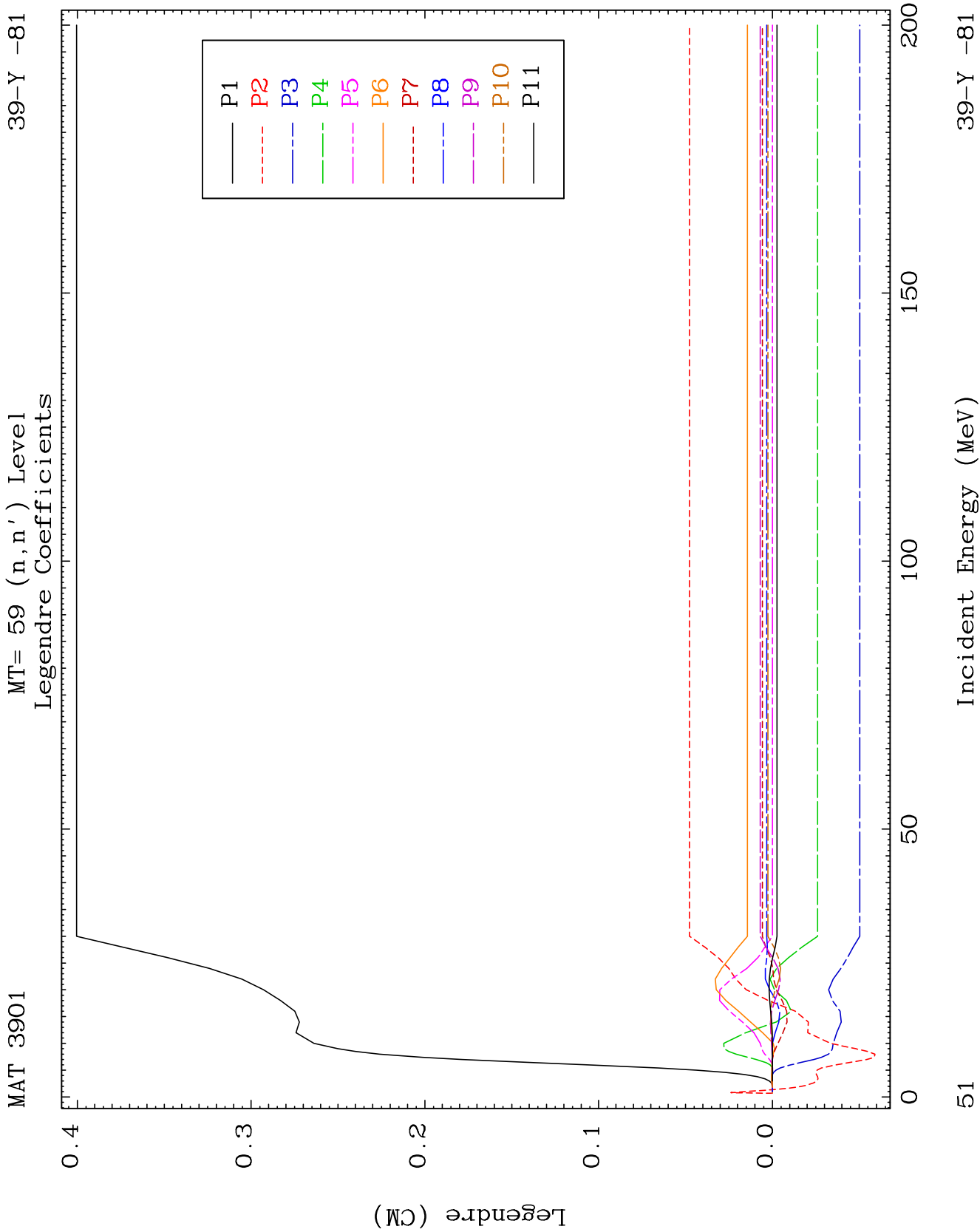
39-Y -81

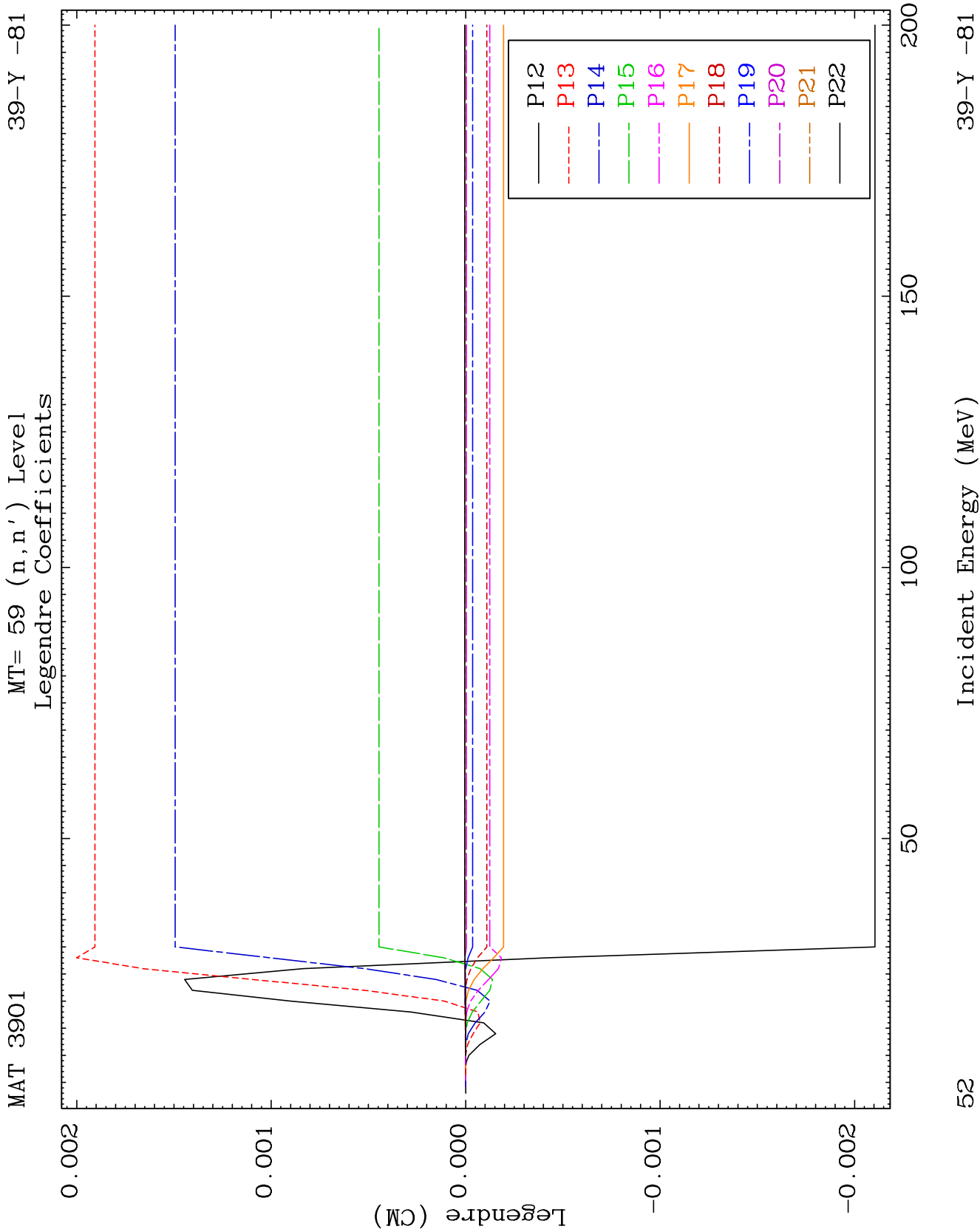


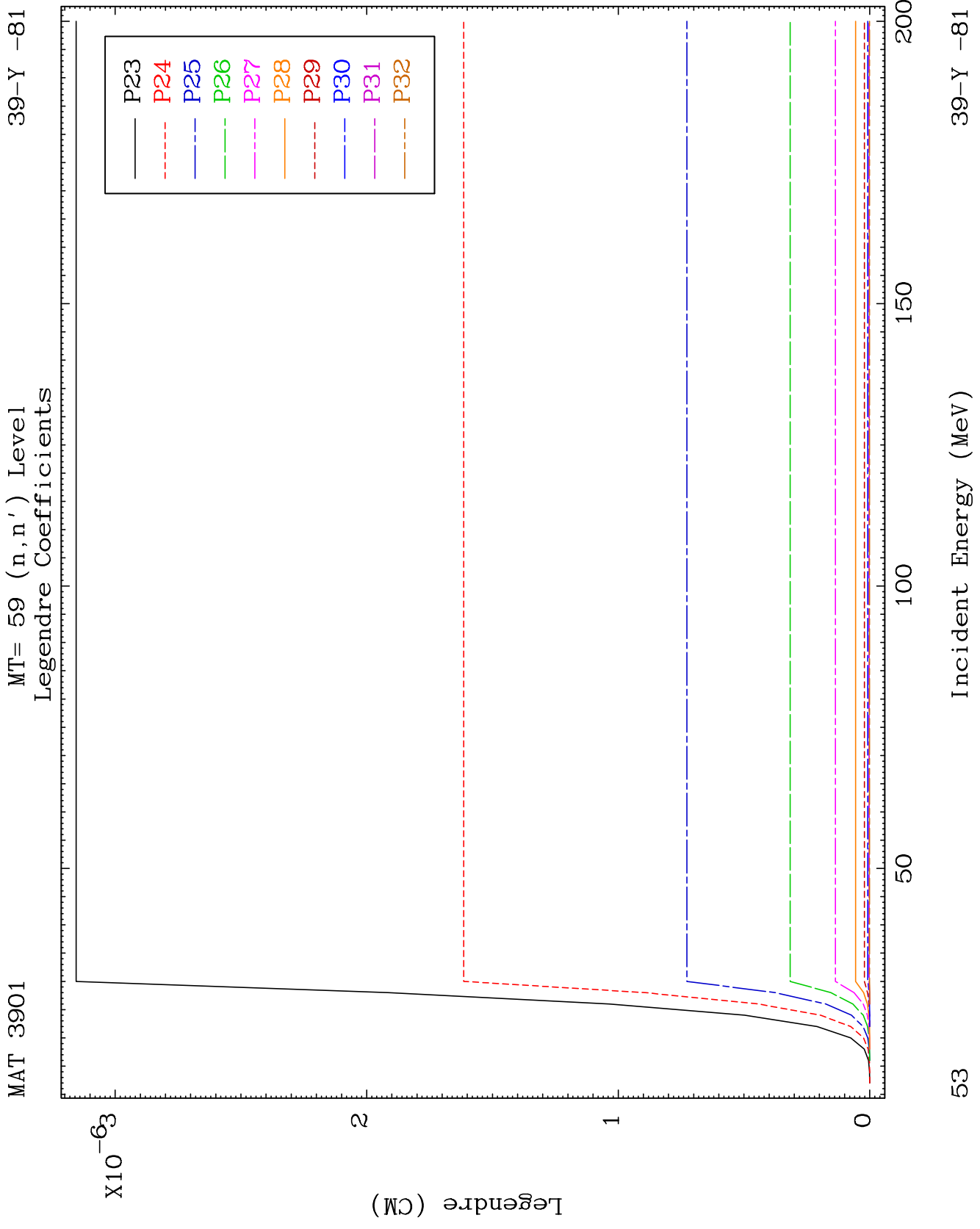


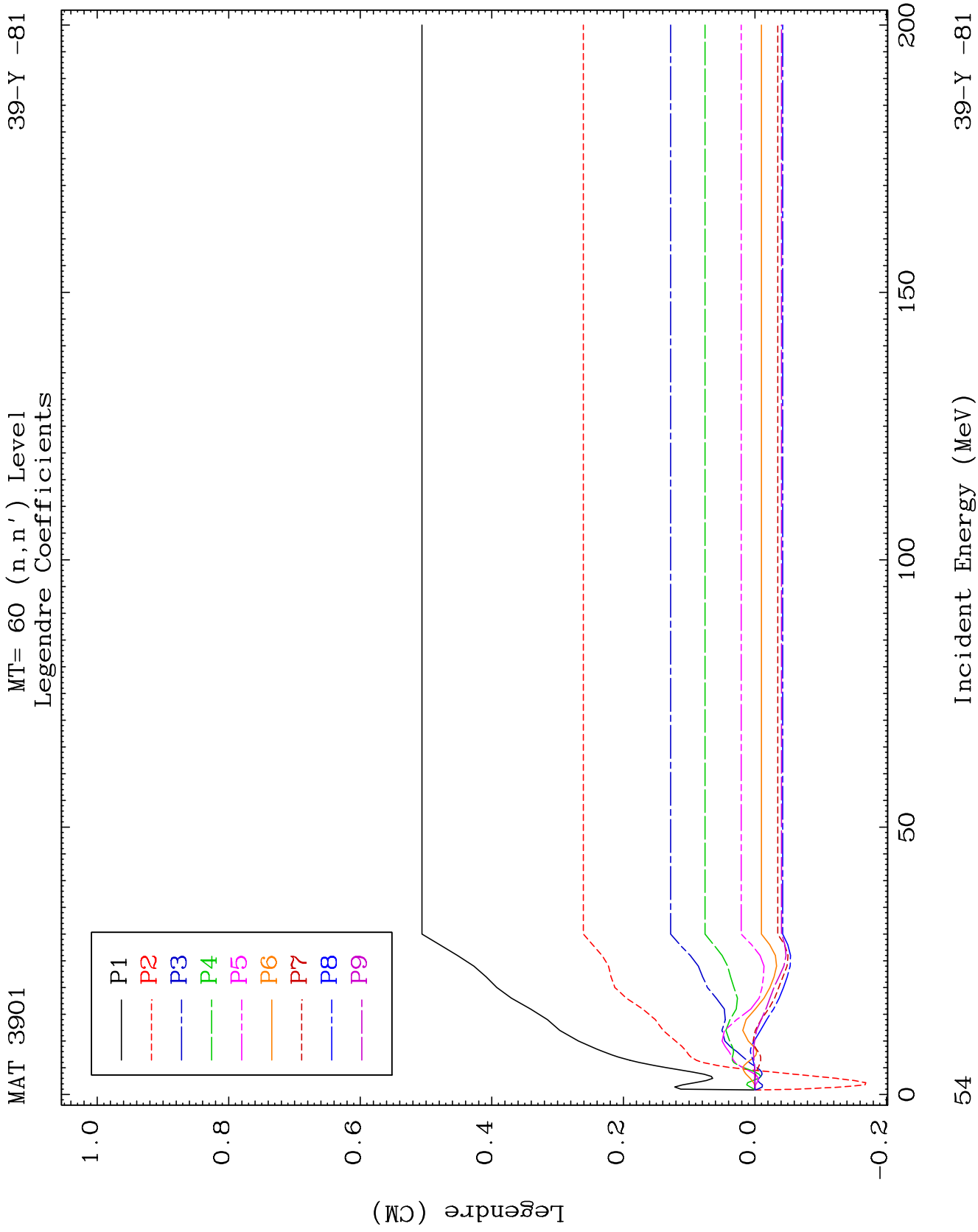


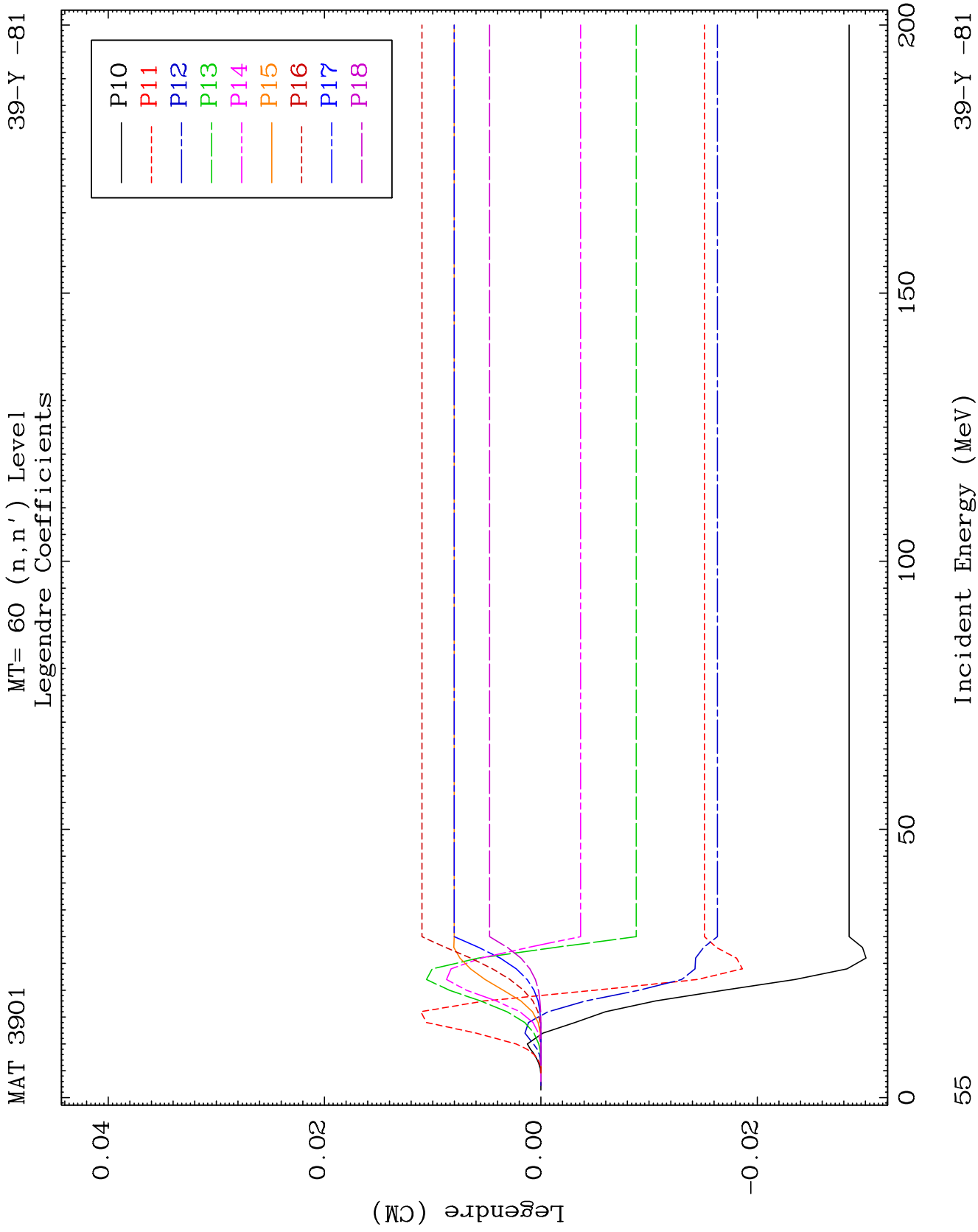


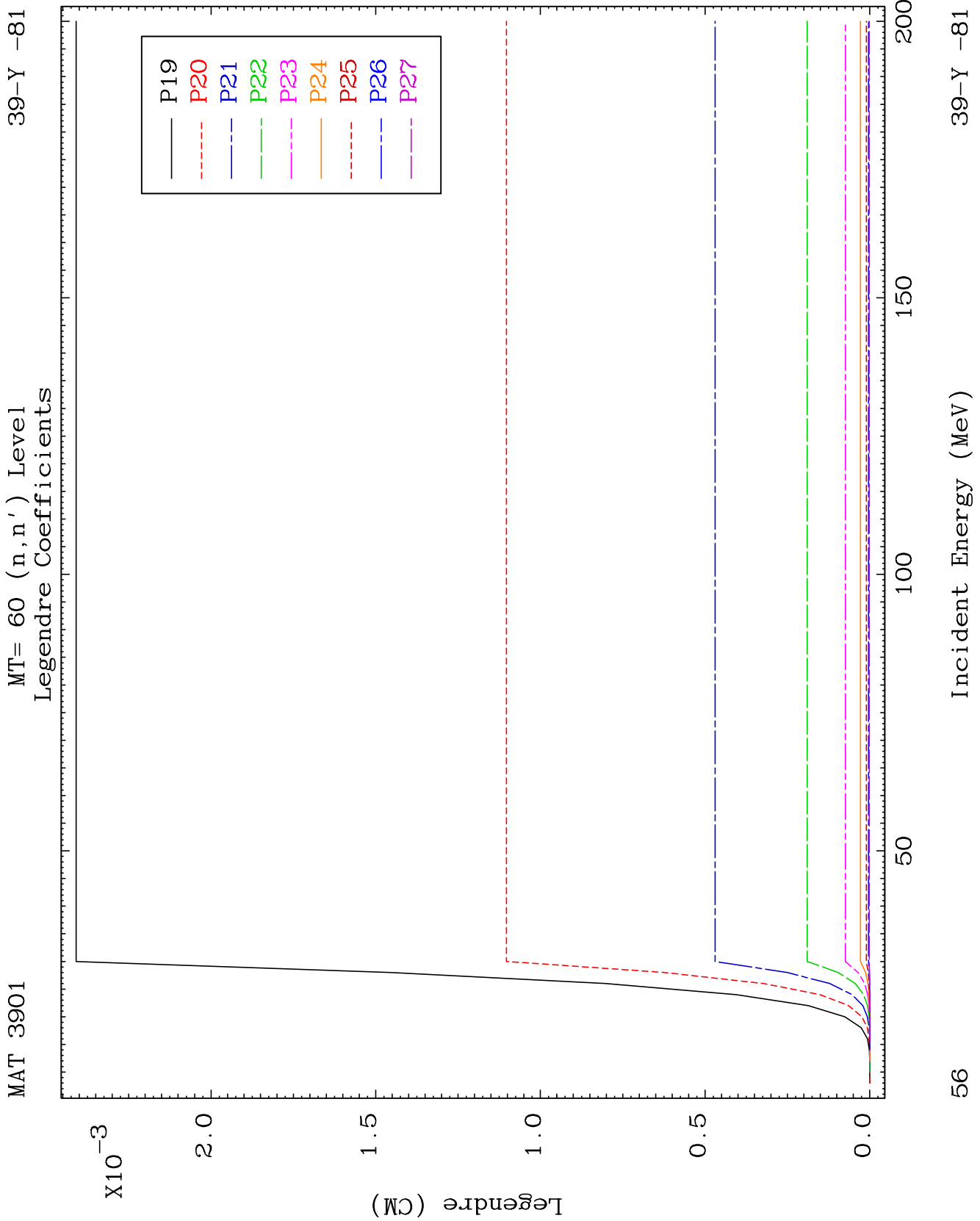


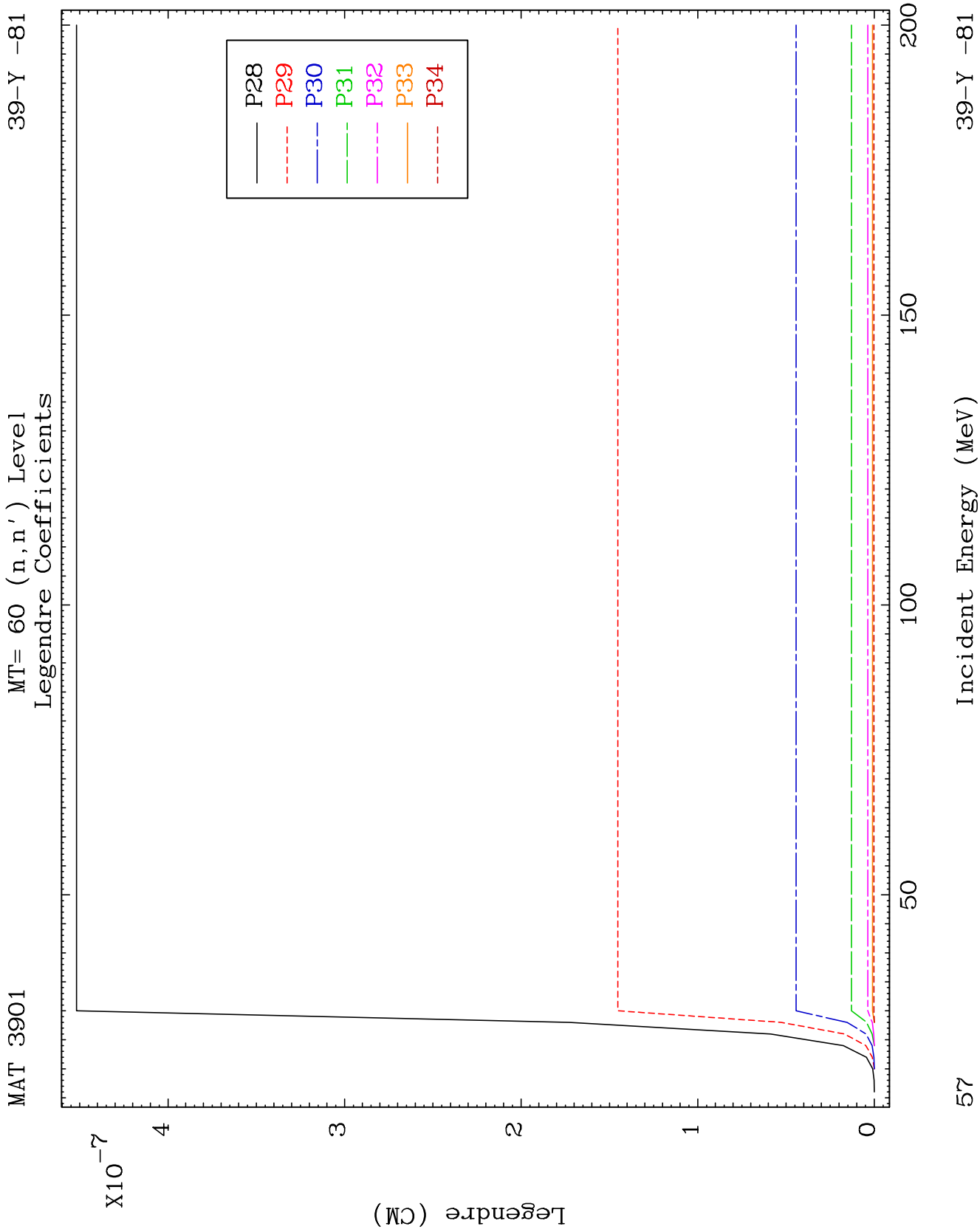




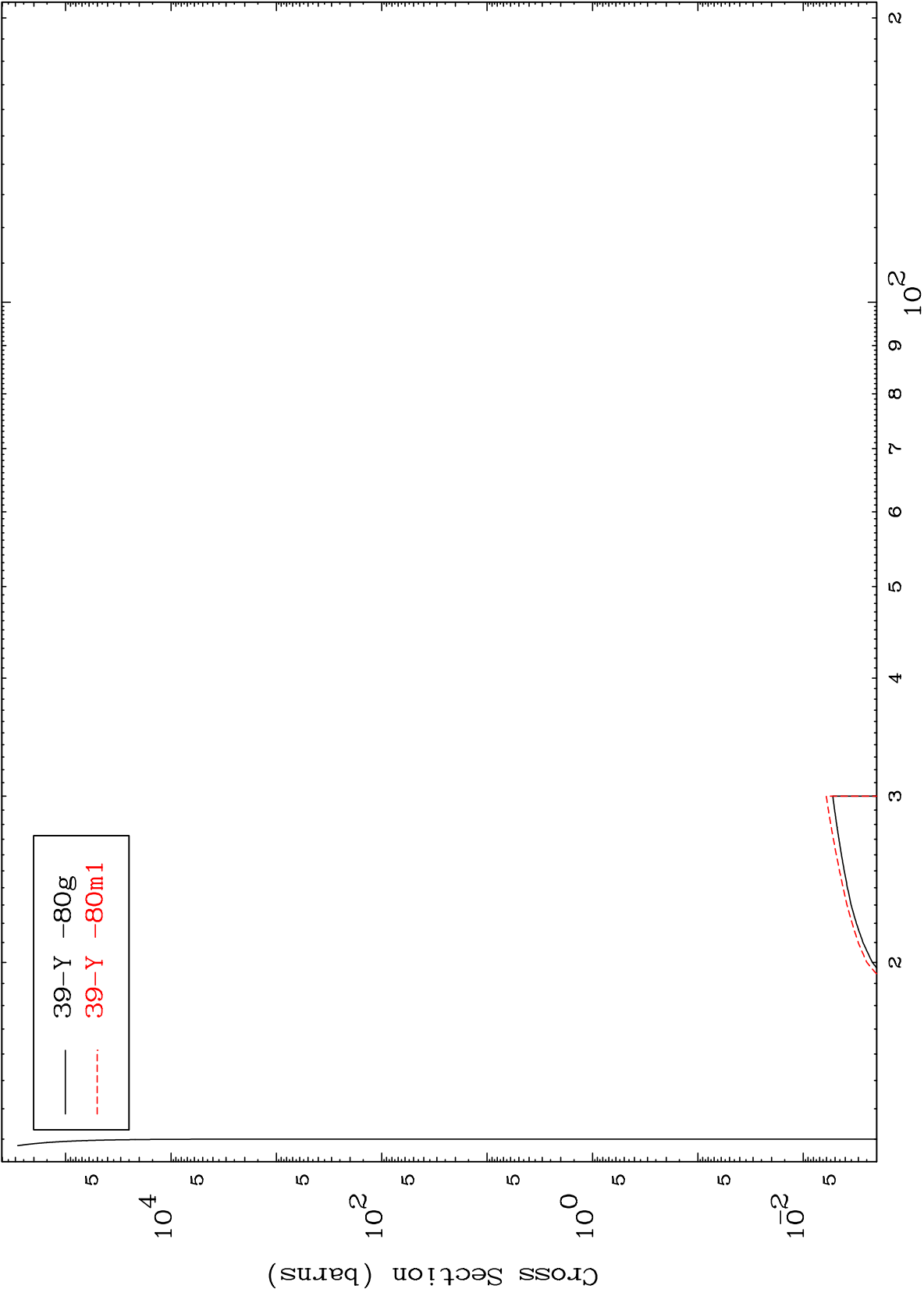




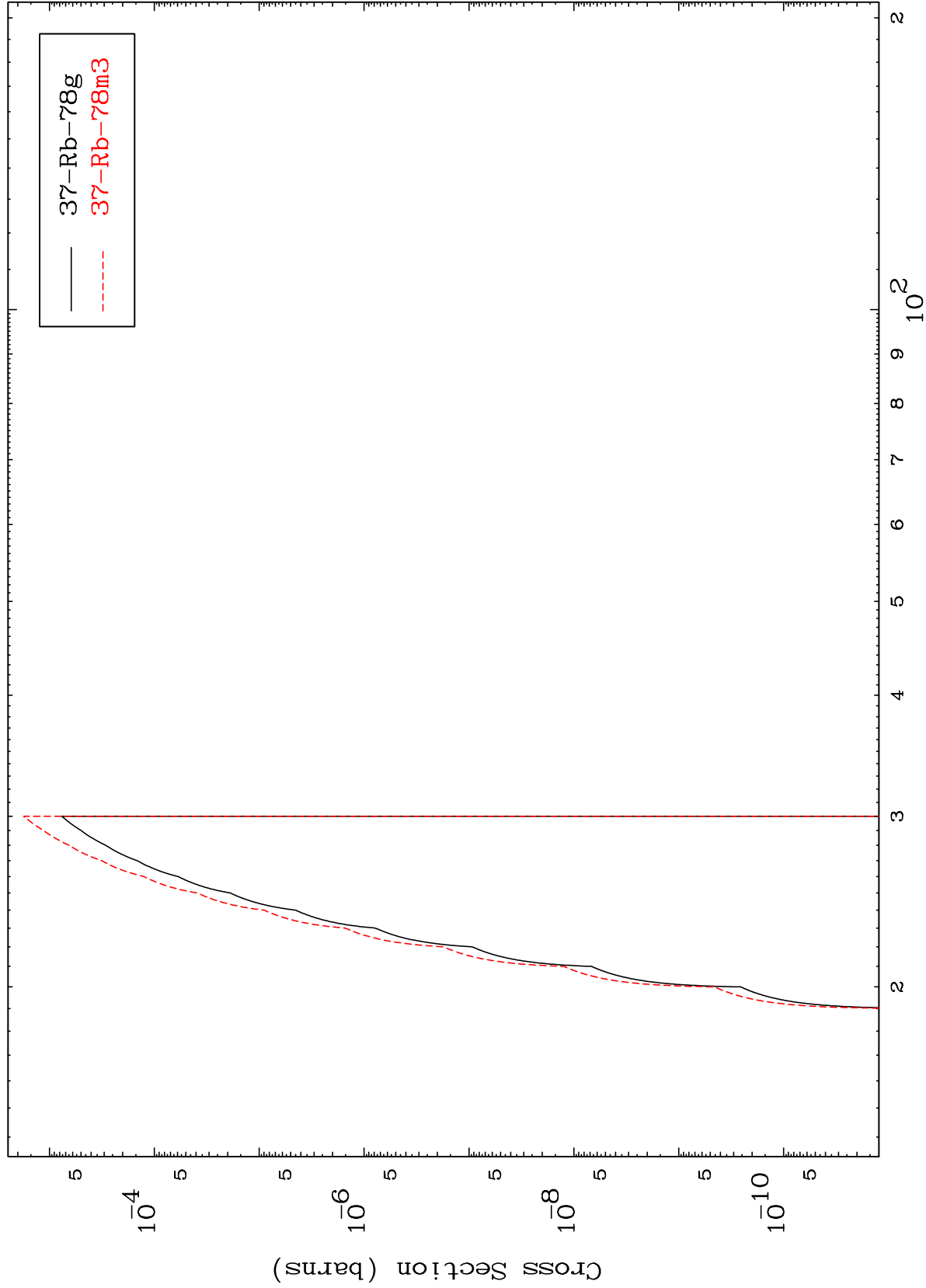




Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 3901

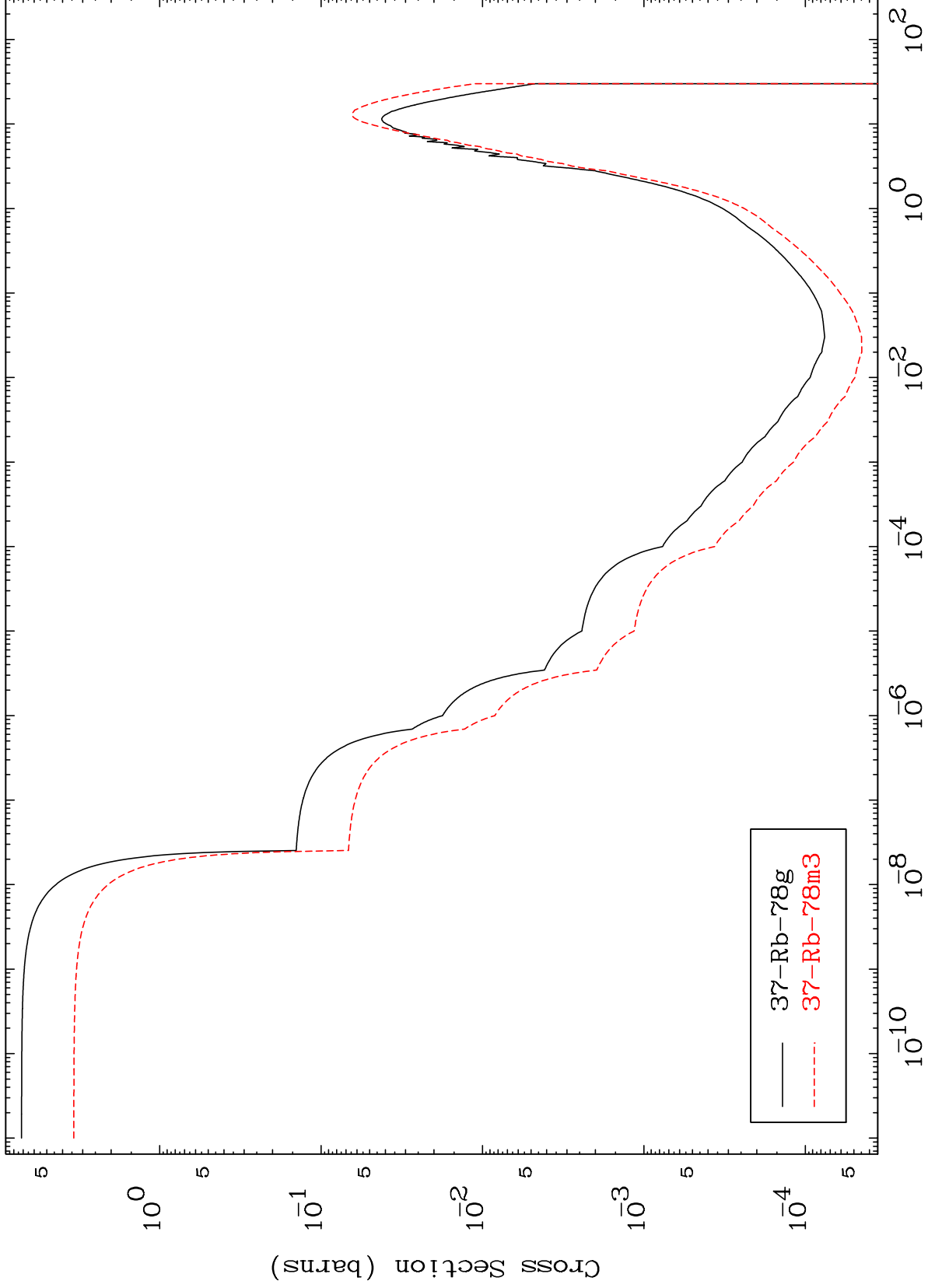
39-Y -81

Radionuclide Production Cross Section

Incident Energy (MeV)

39-Y -81

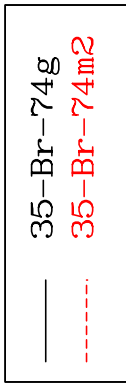
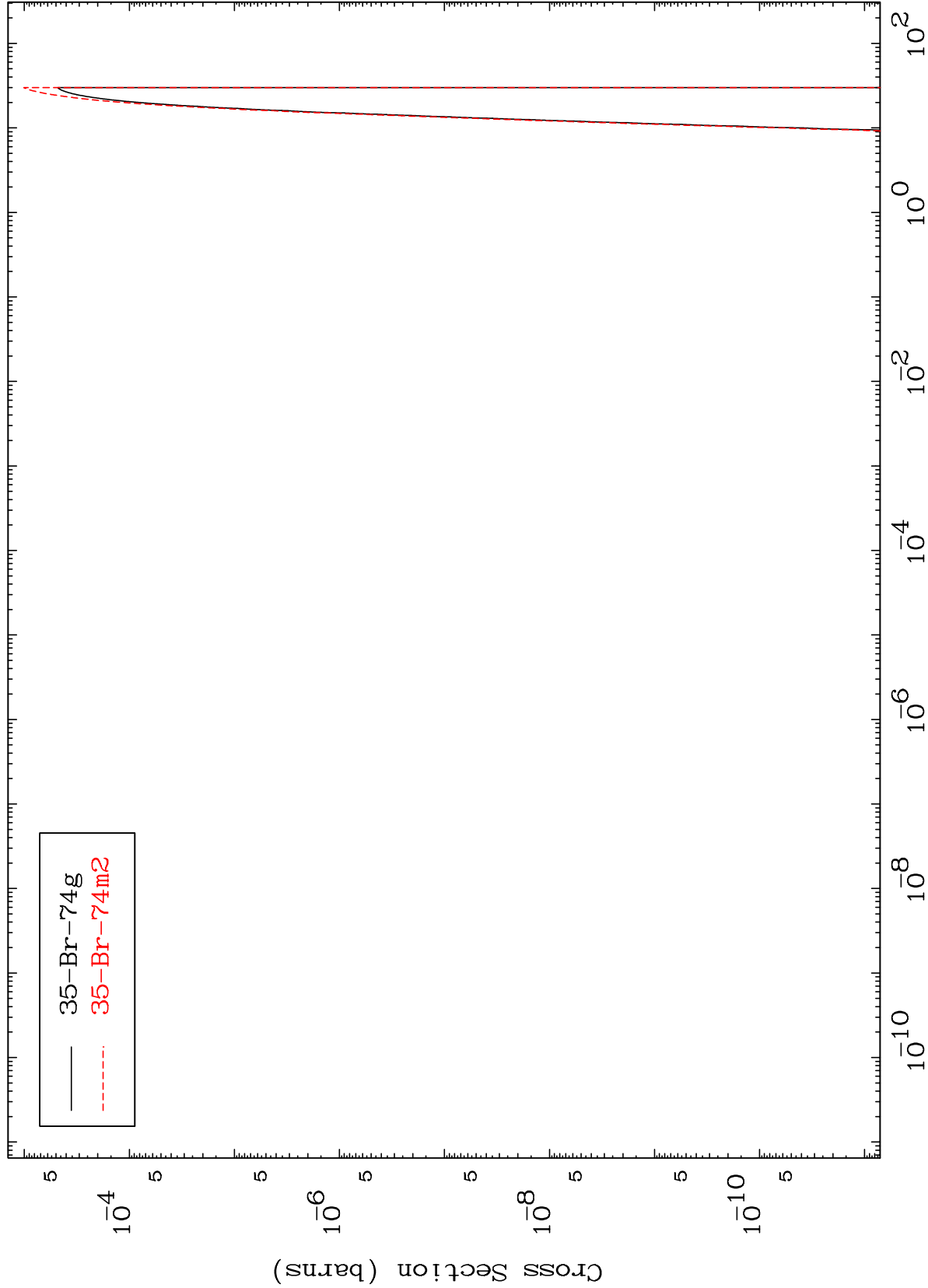
60



MAT 3901

39-Y -81

Radionuclide Production Cross Section



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39-Y -81

