

Program EVALPLOT  
(Version 2021-1)

by

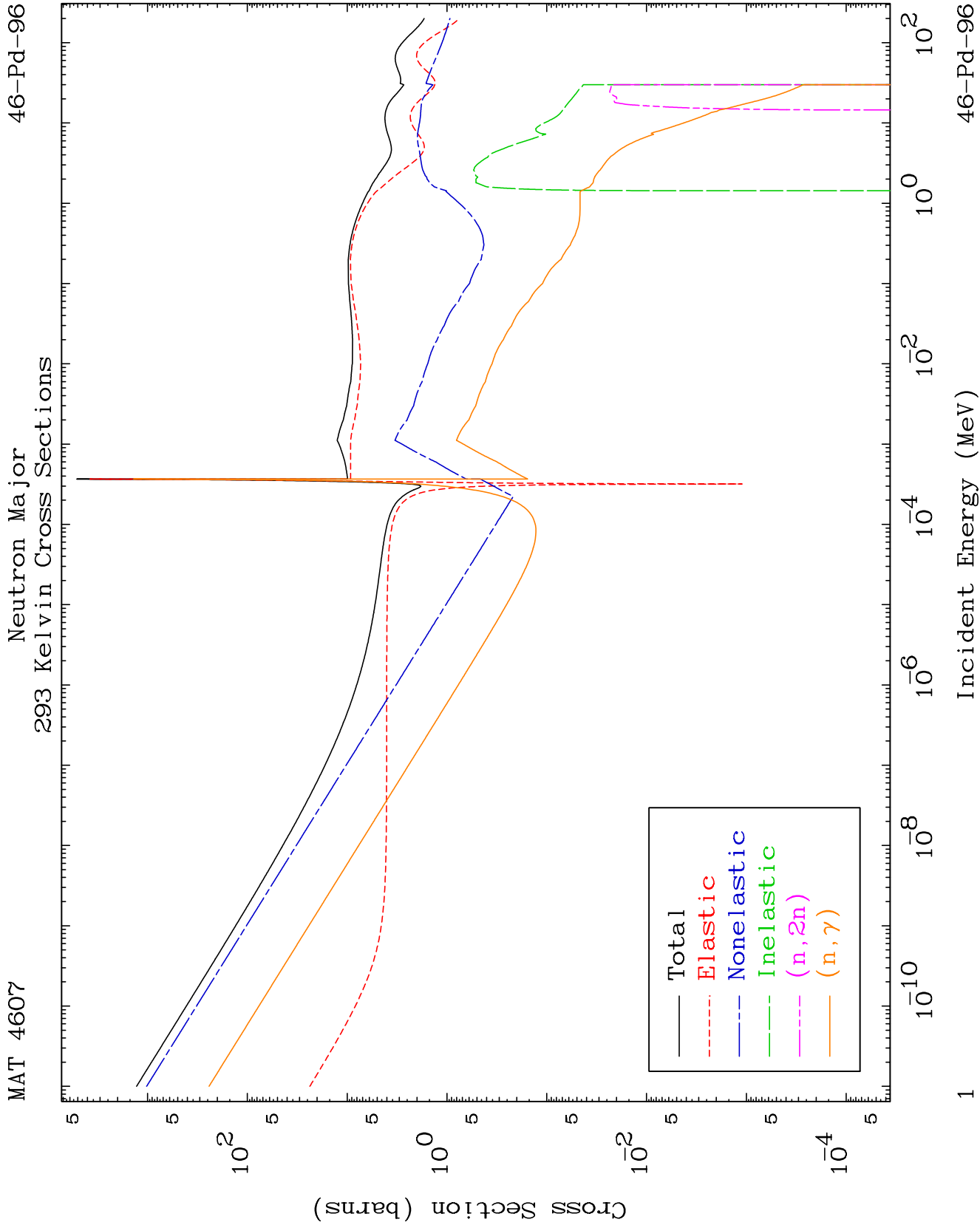
Dermott E. Cullen  
(Present Contact Information)

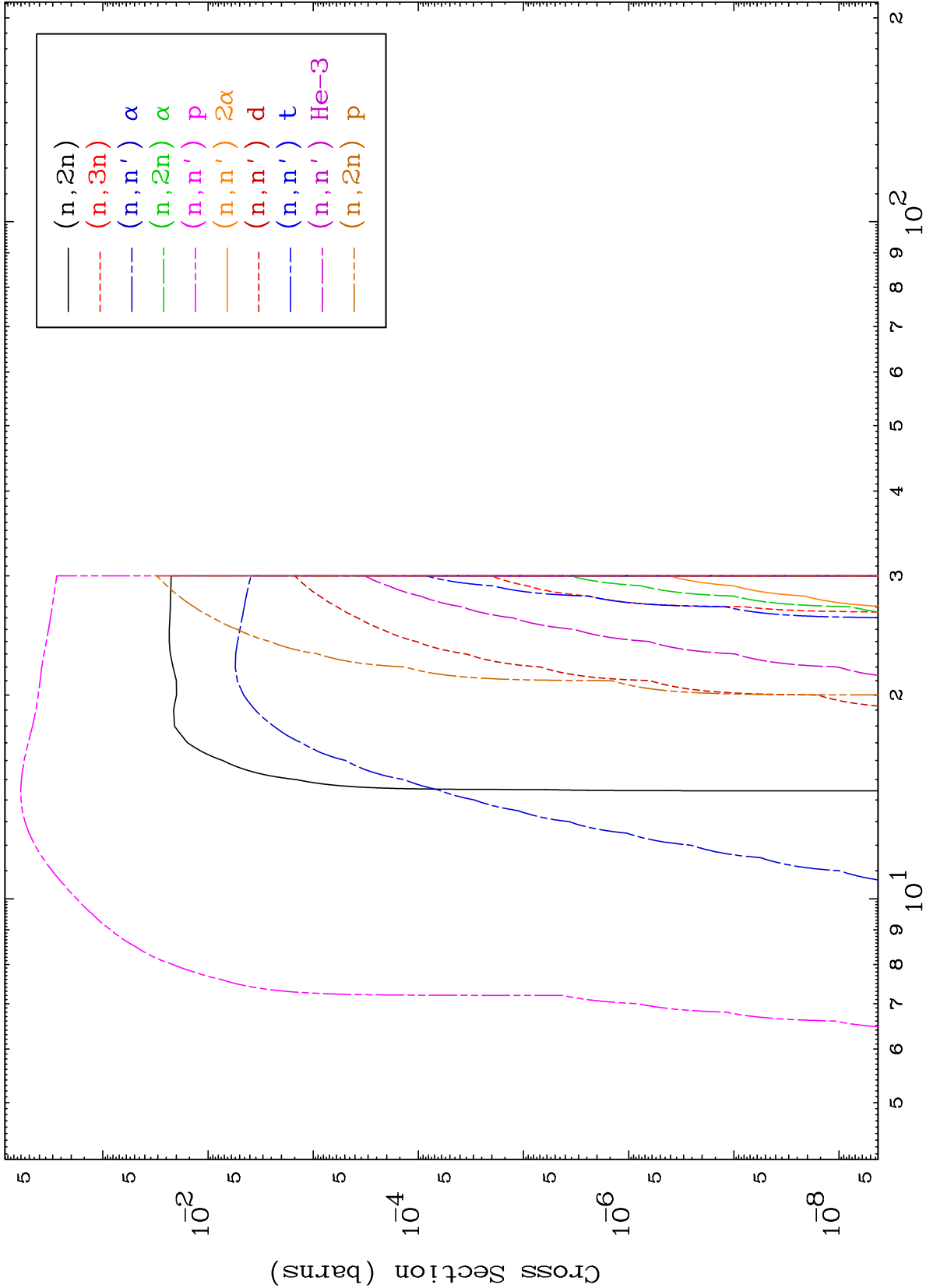
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

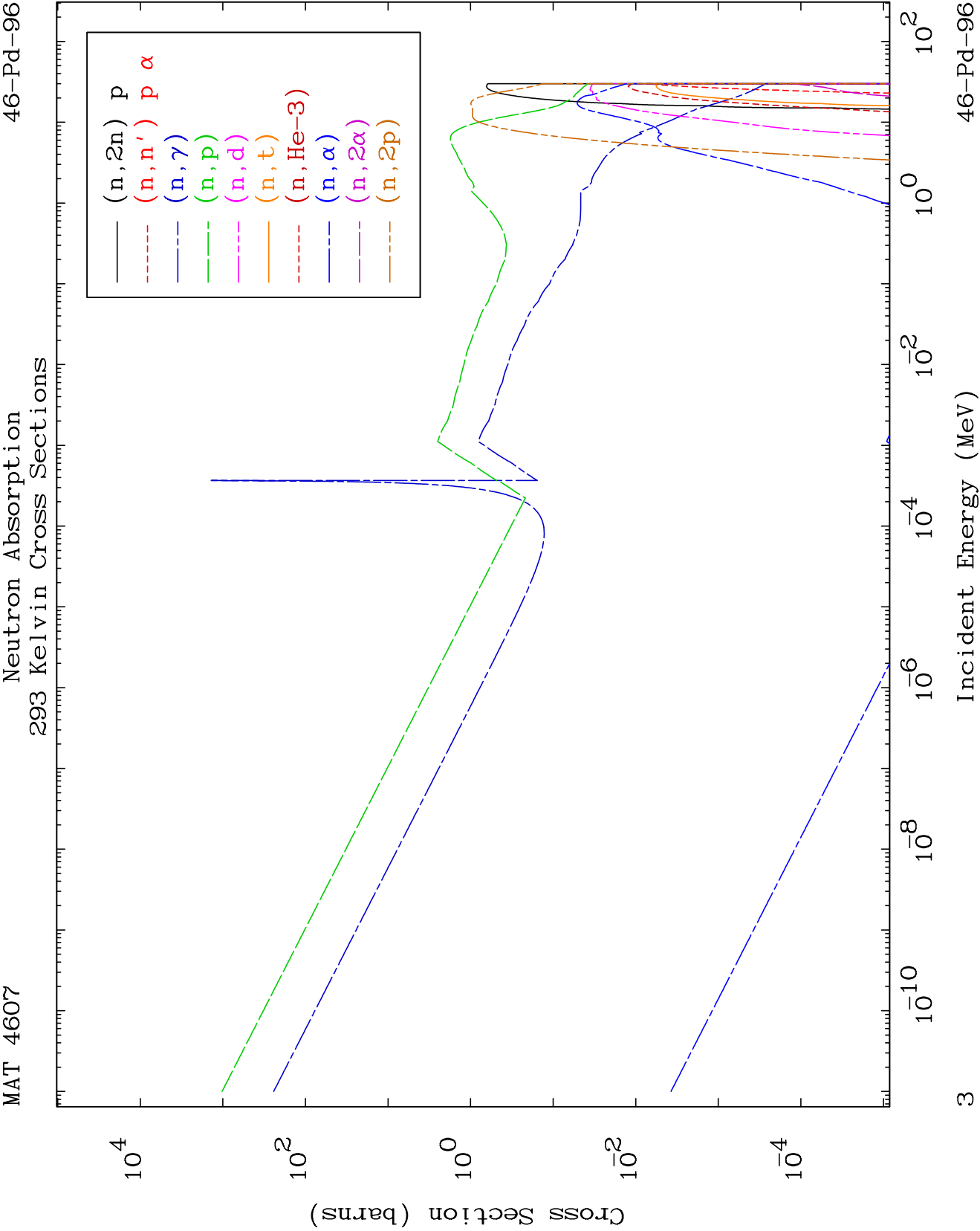
Tele: 925-443-1911

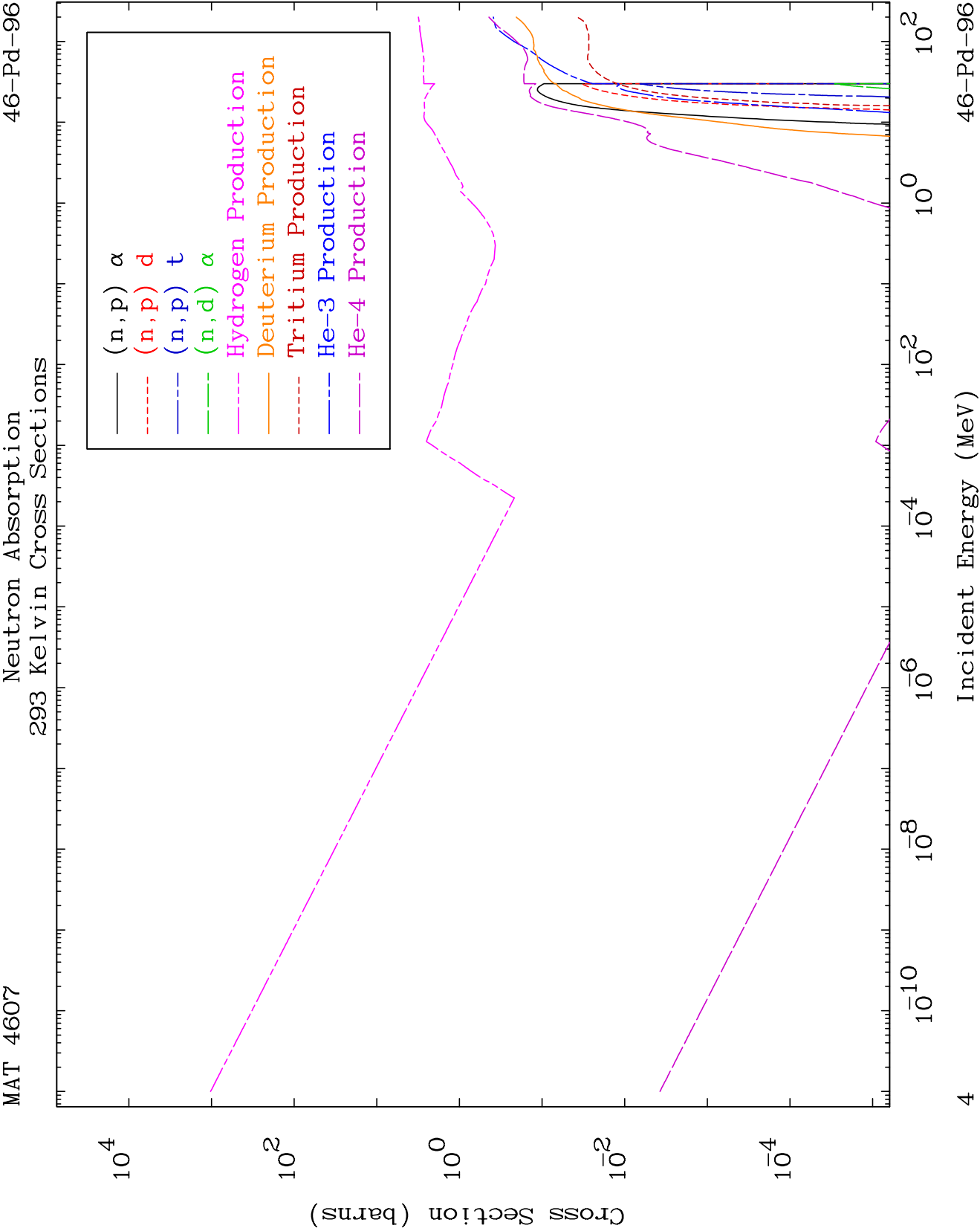
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

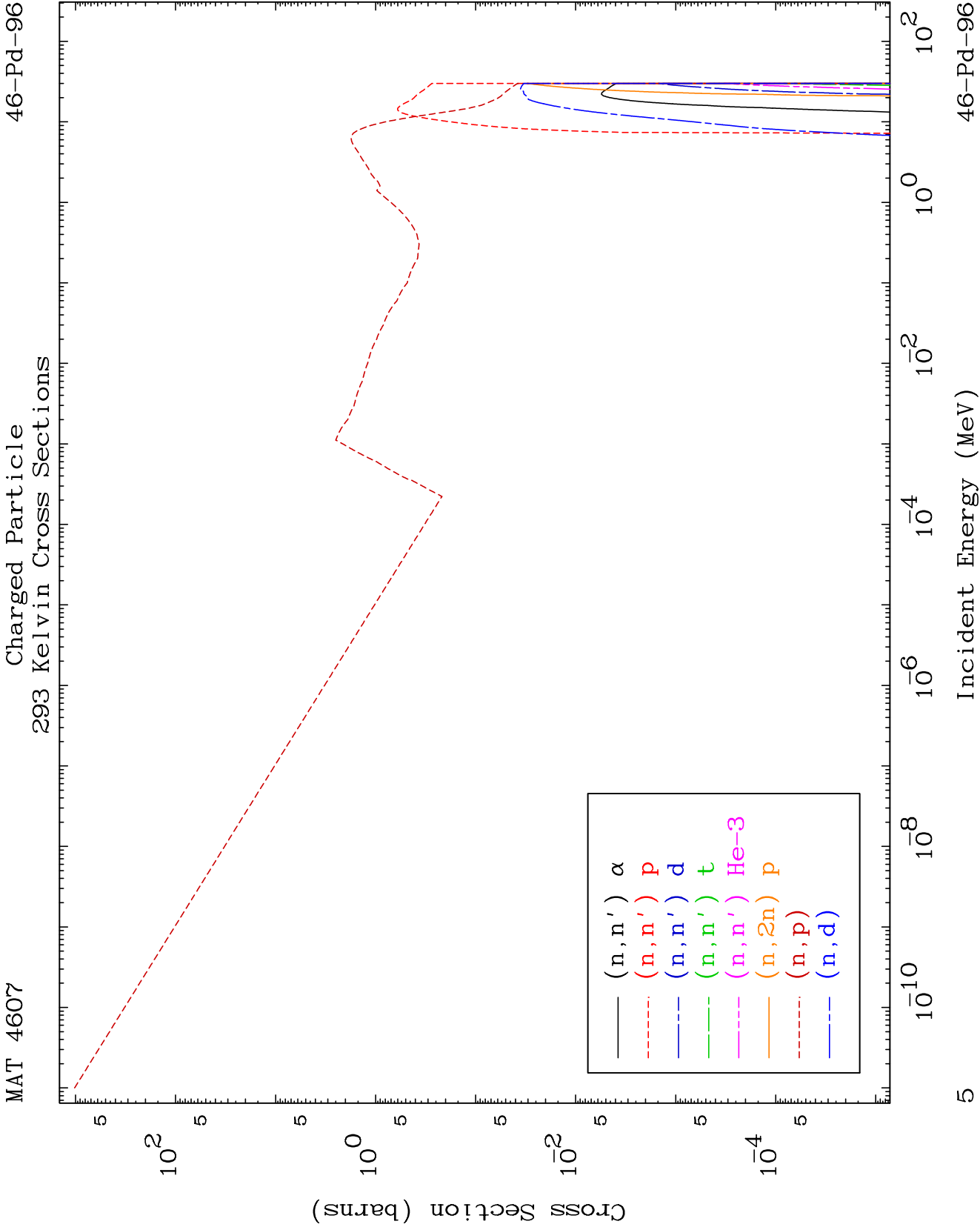
Press Mouse Button to Start

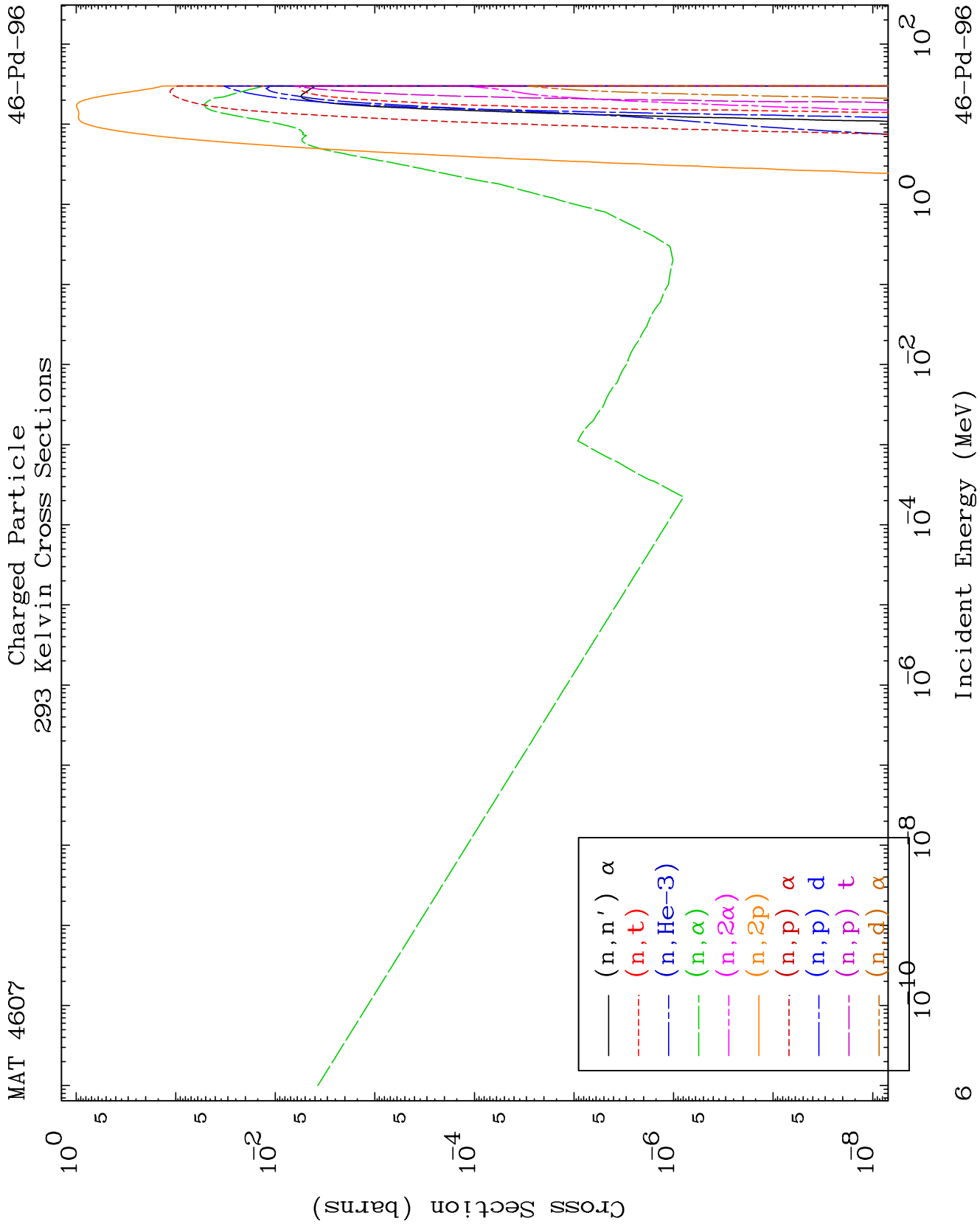


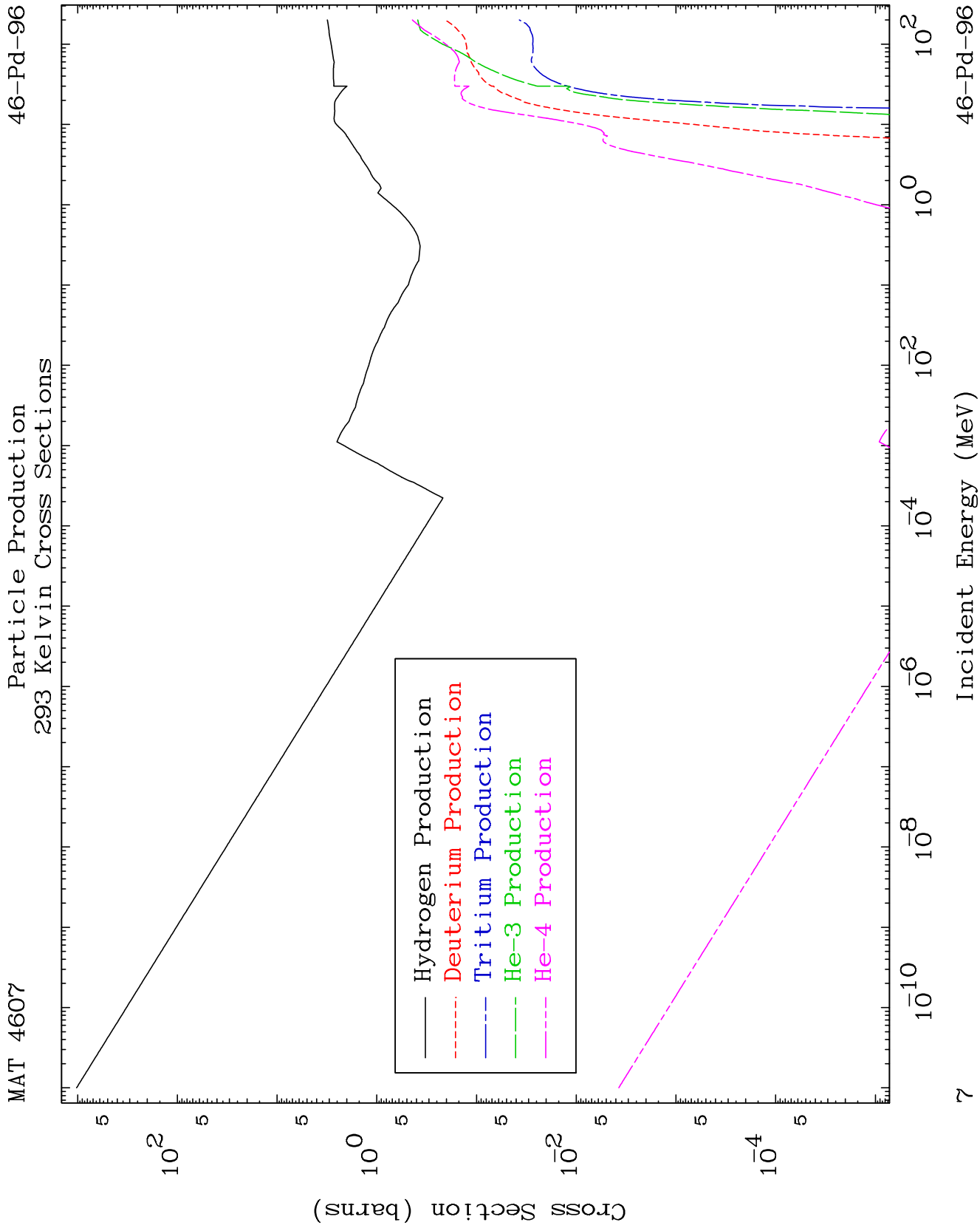




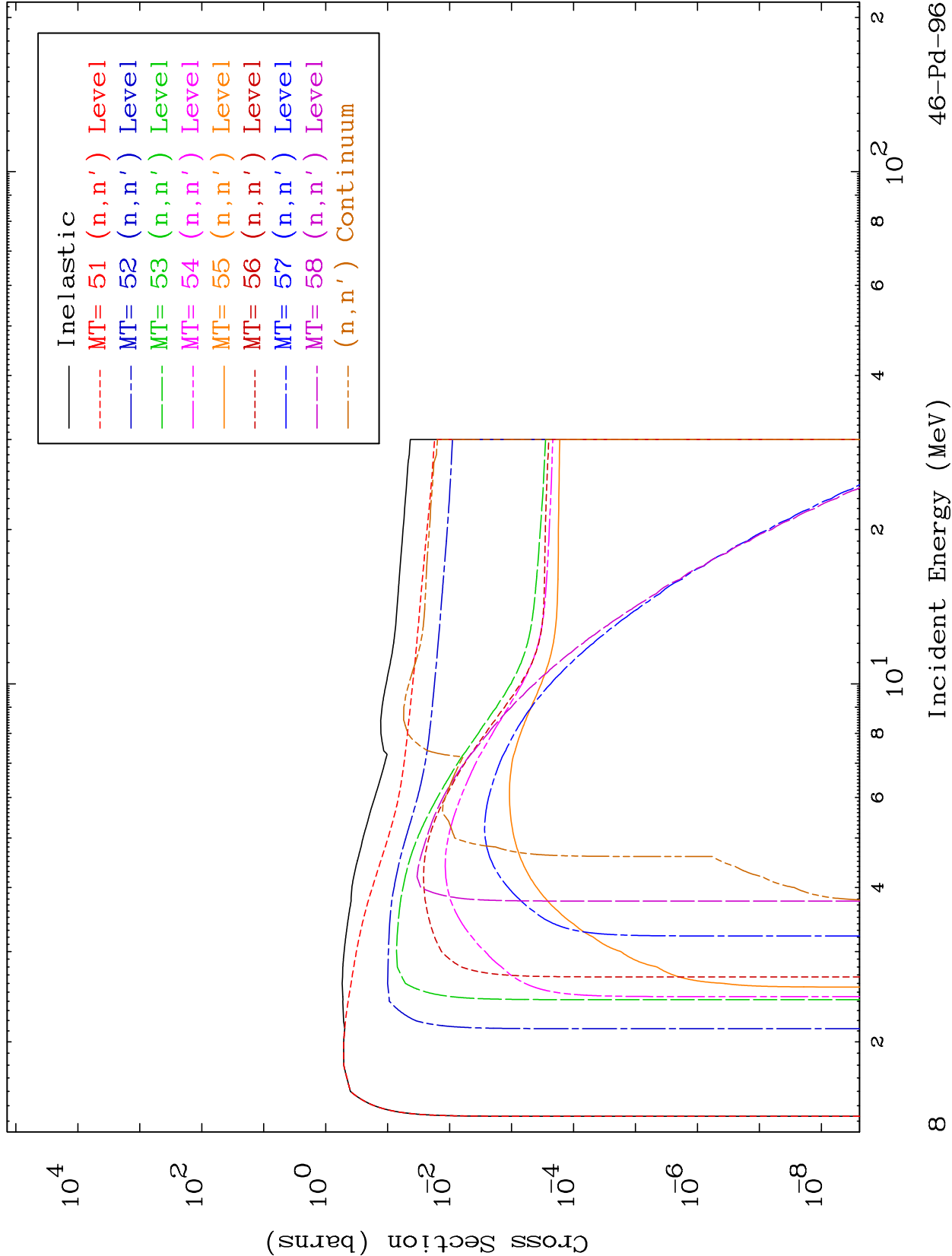


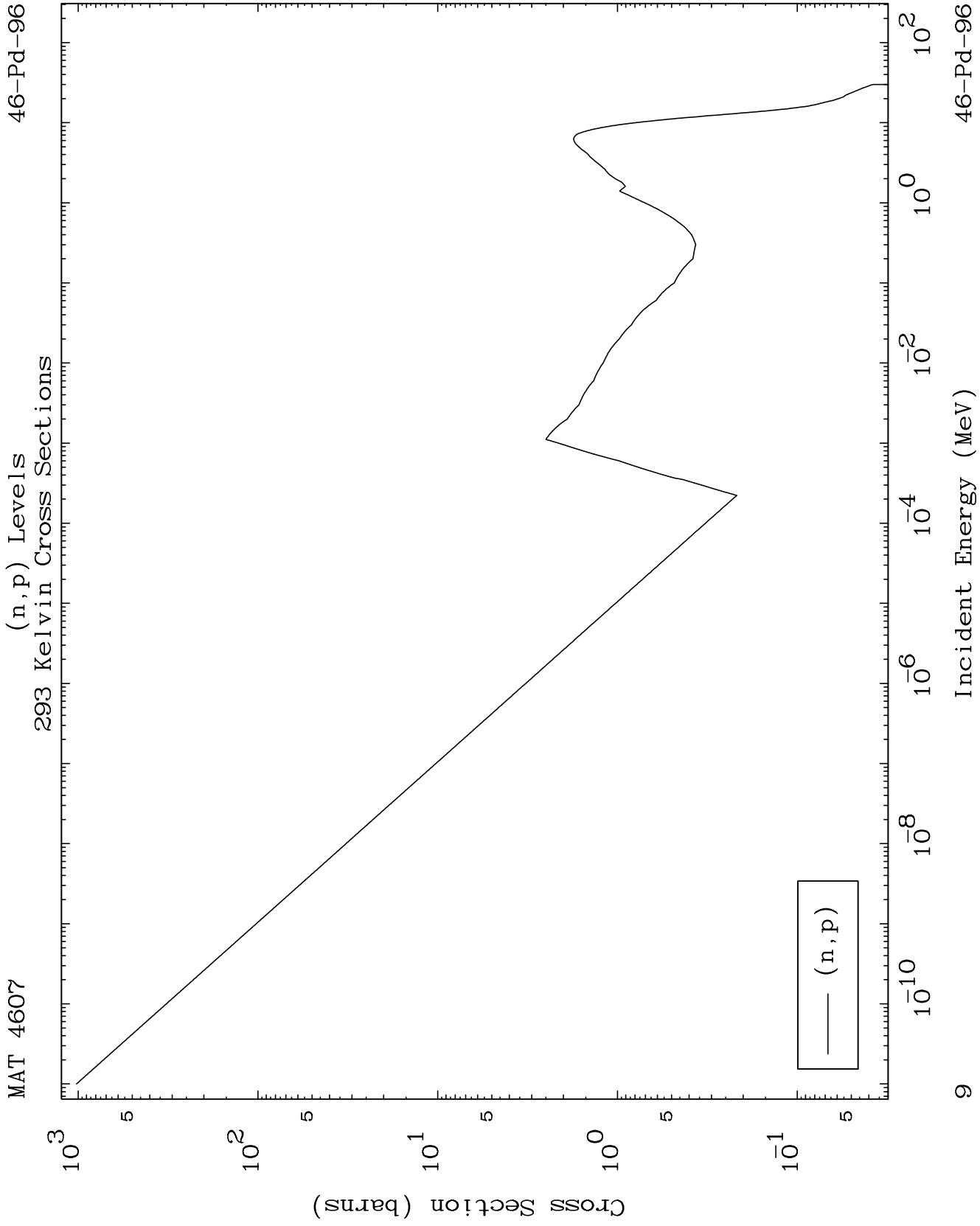


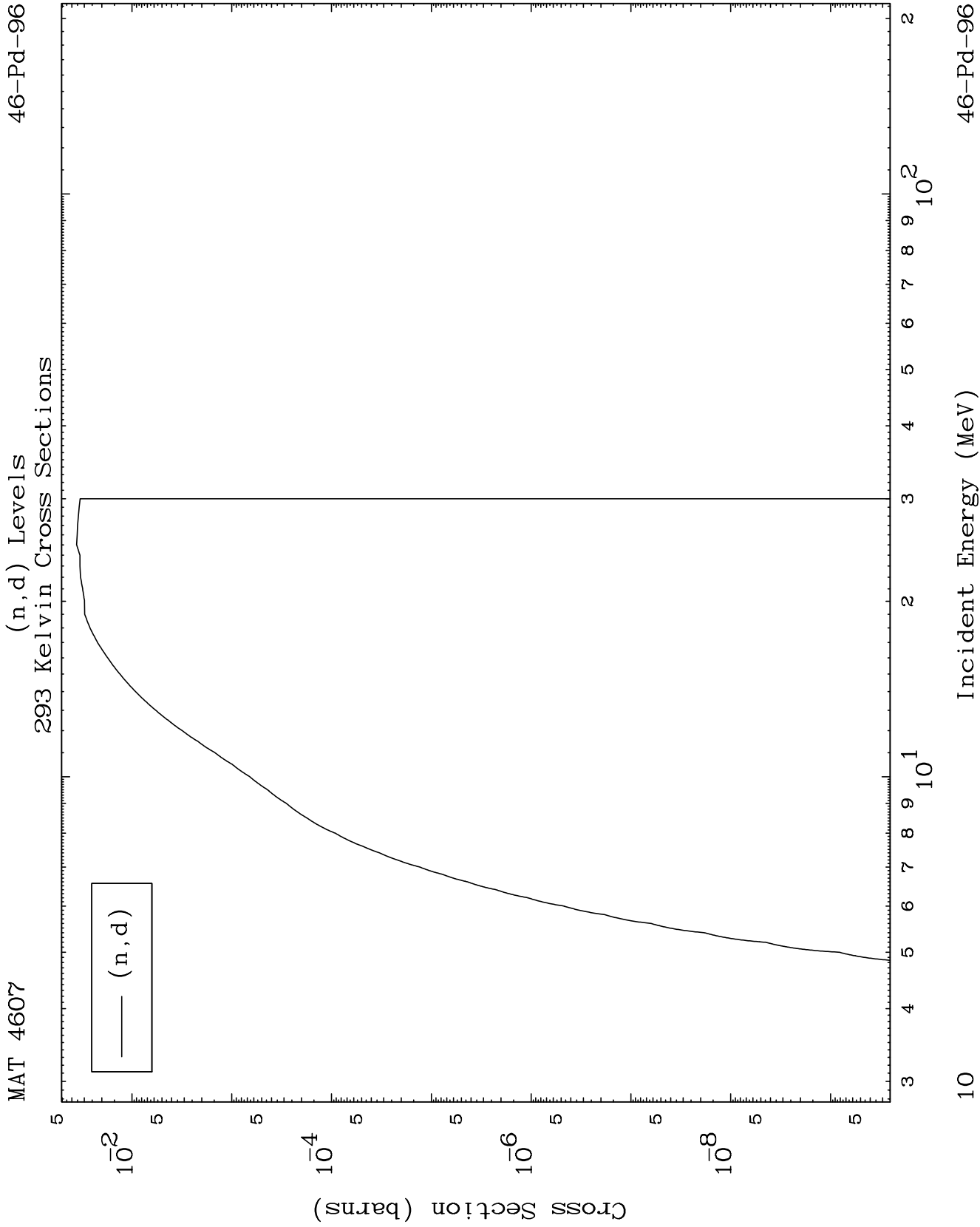


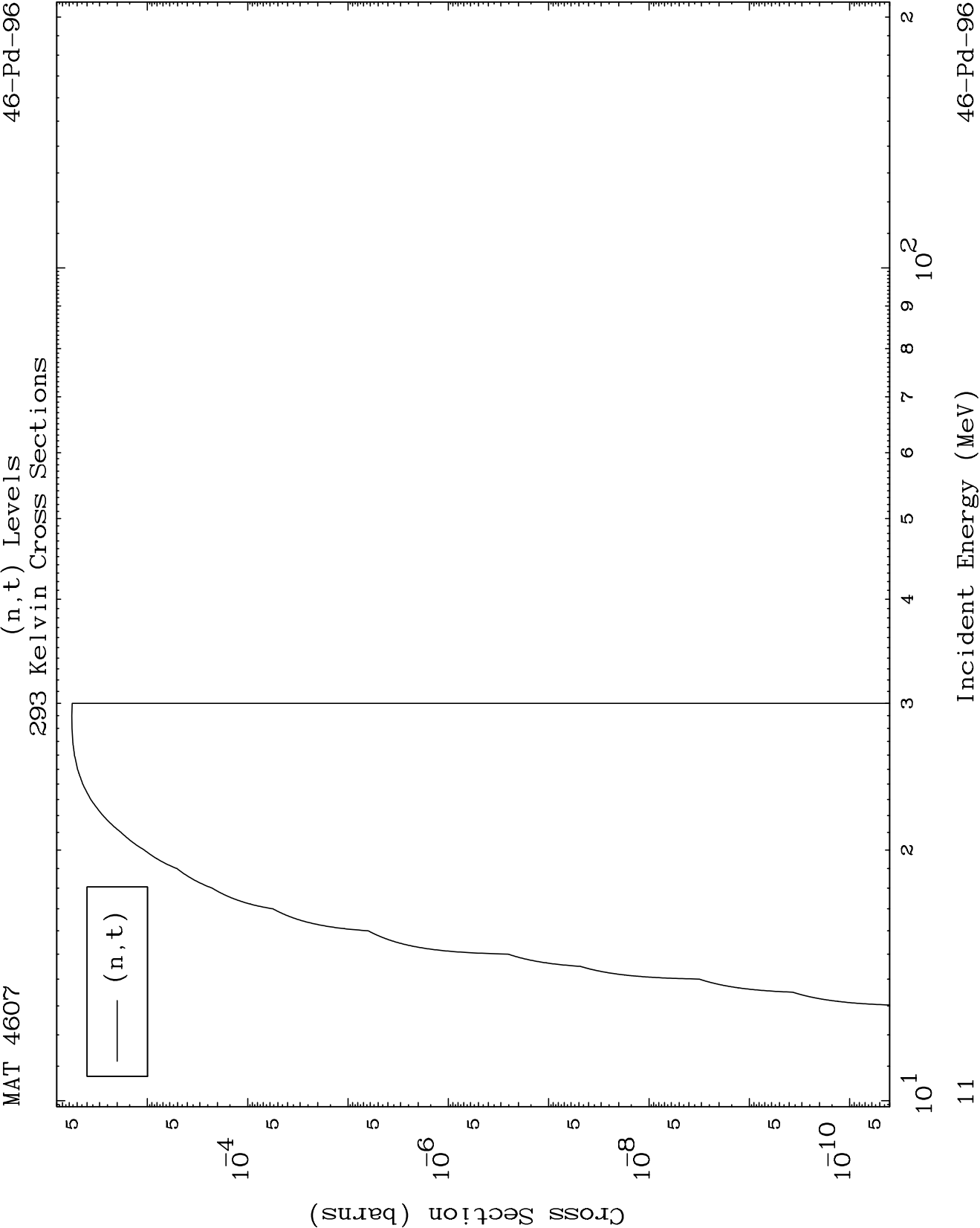


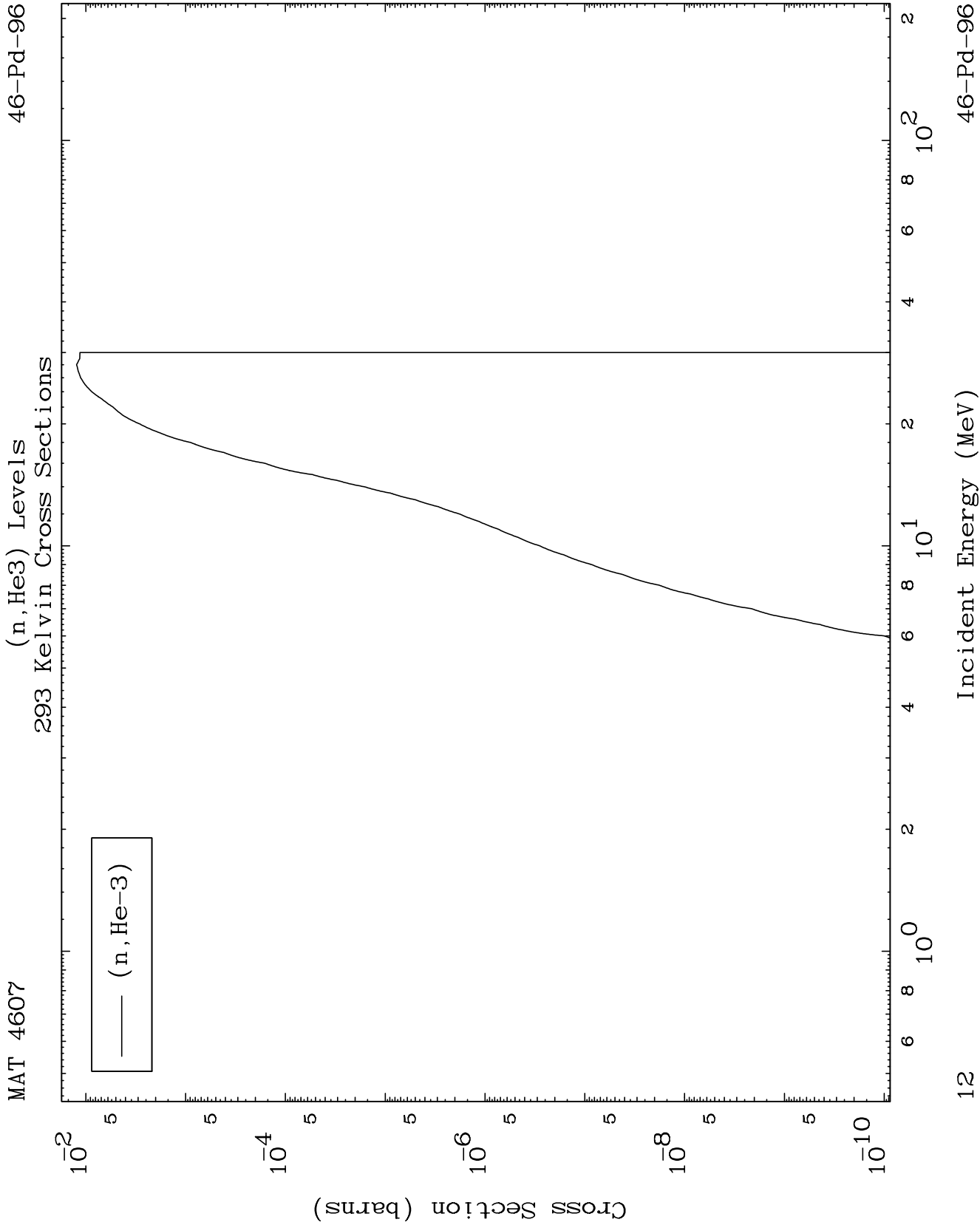








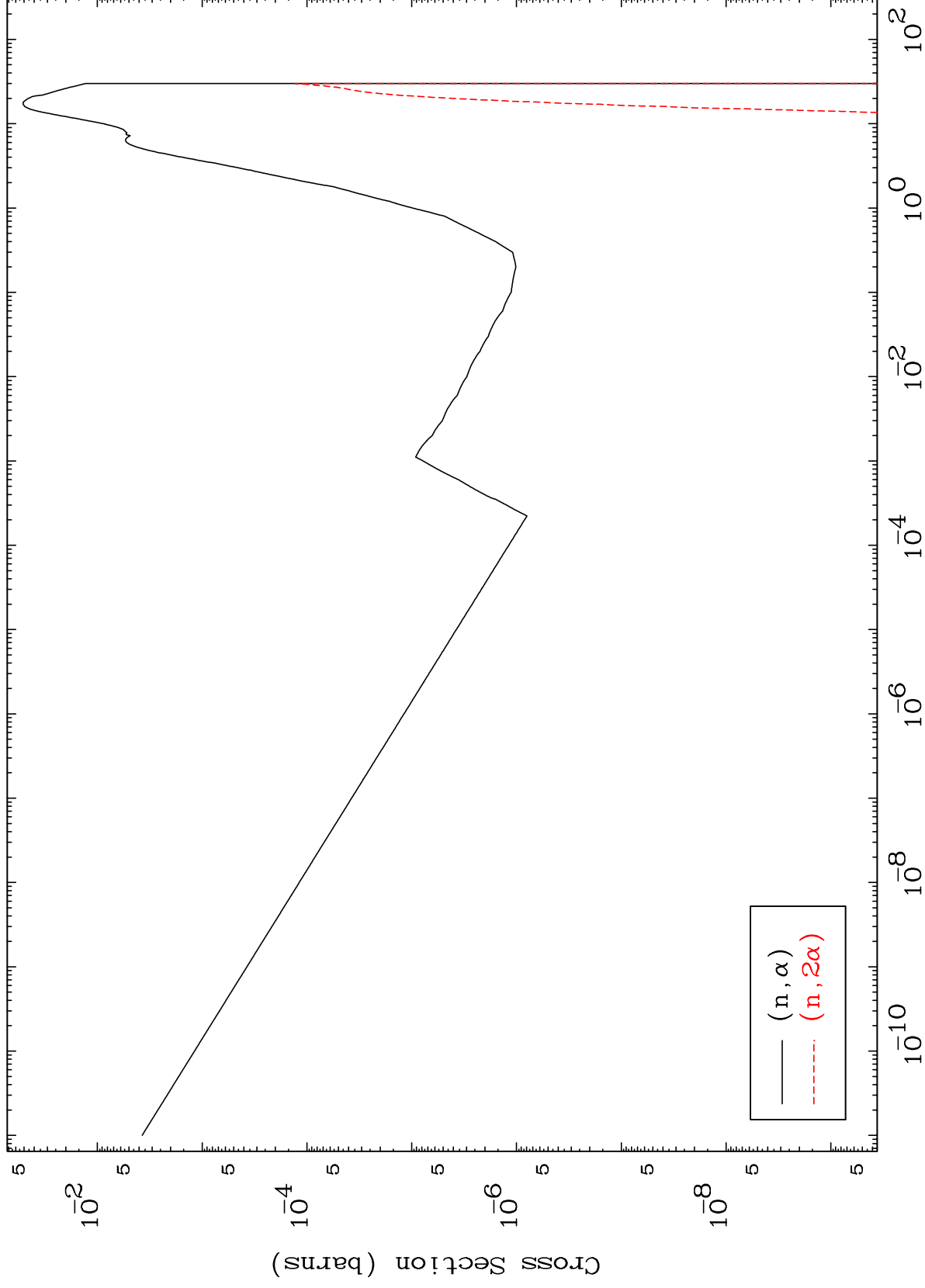




MAT 4607

(n, $\alpha$ ) Levels  
293 Kelvin Cross Sections

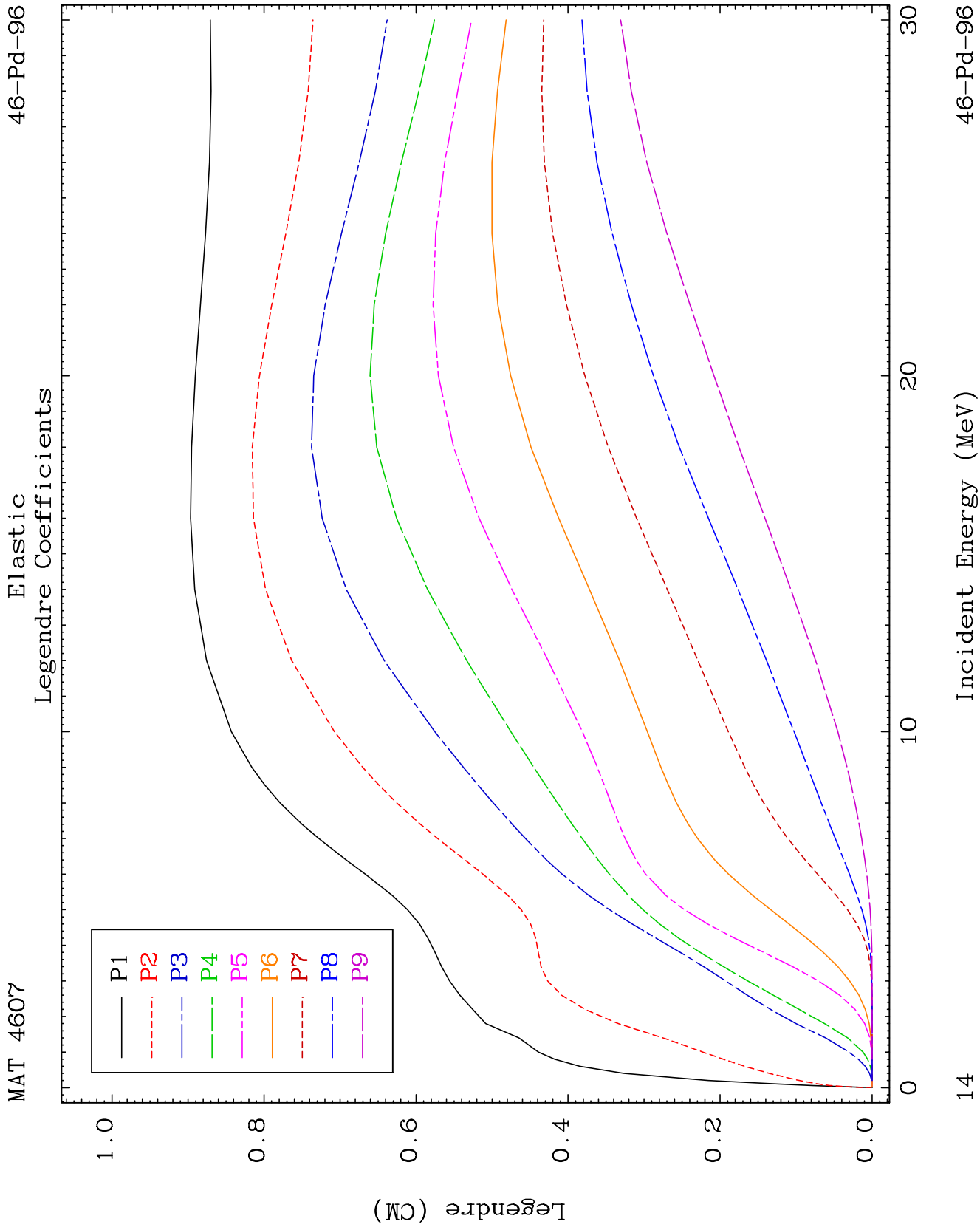
46-Pd-96

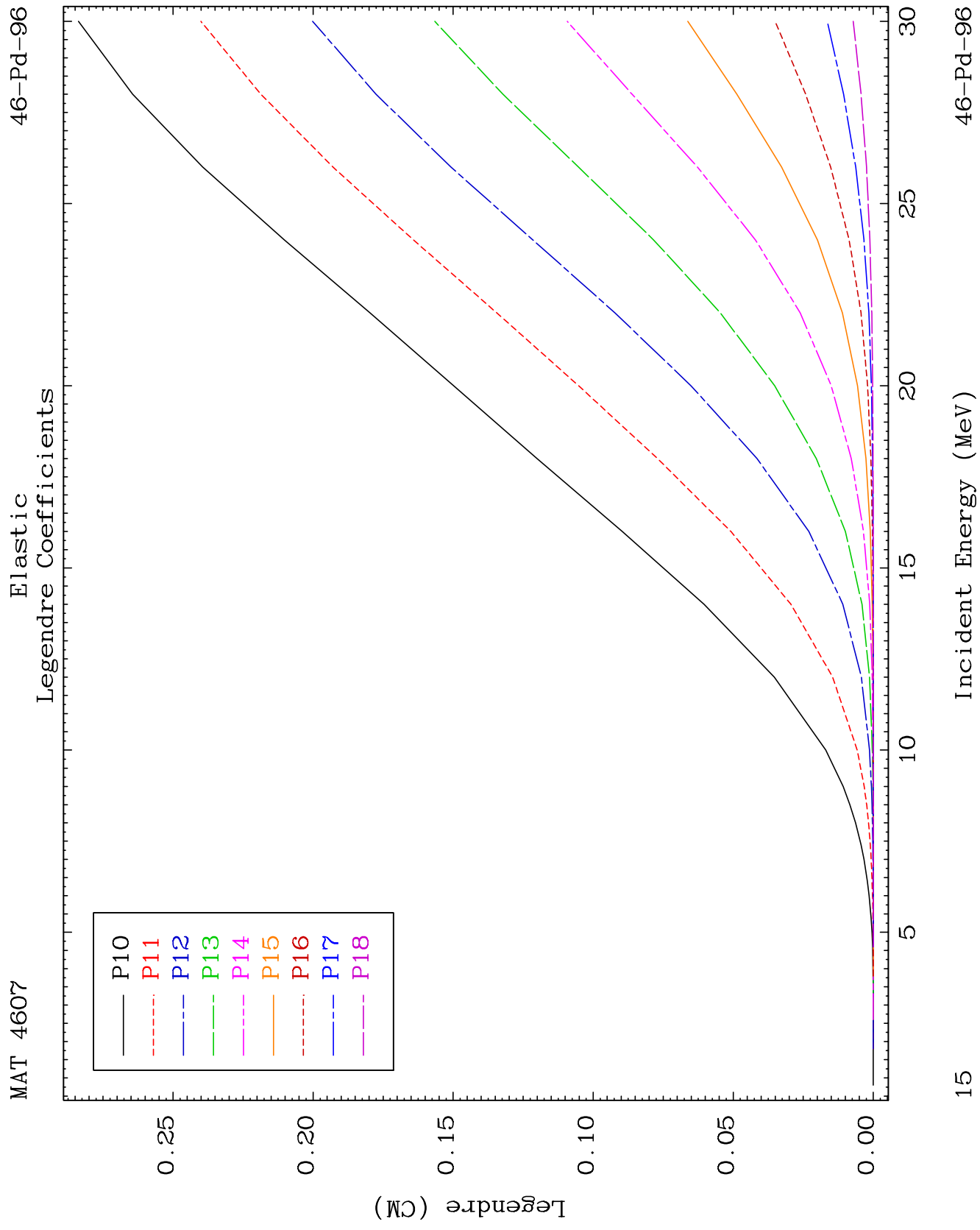


13

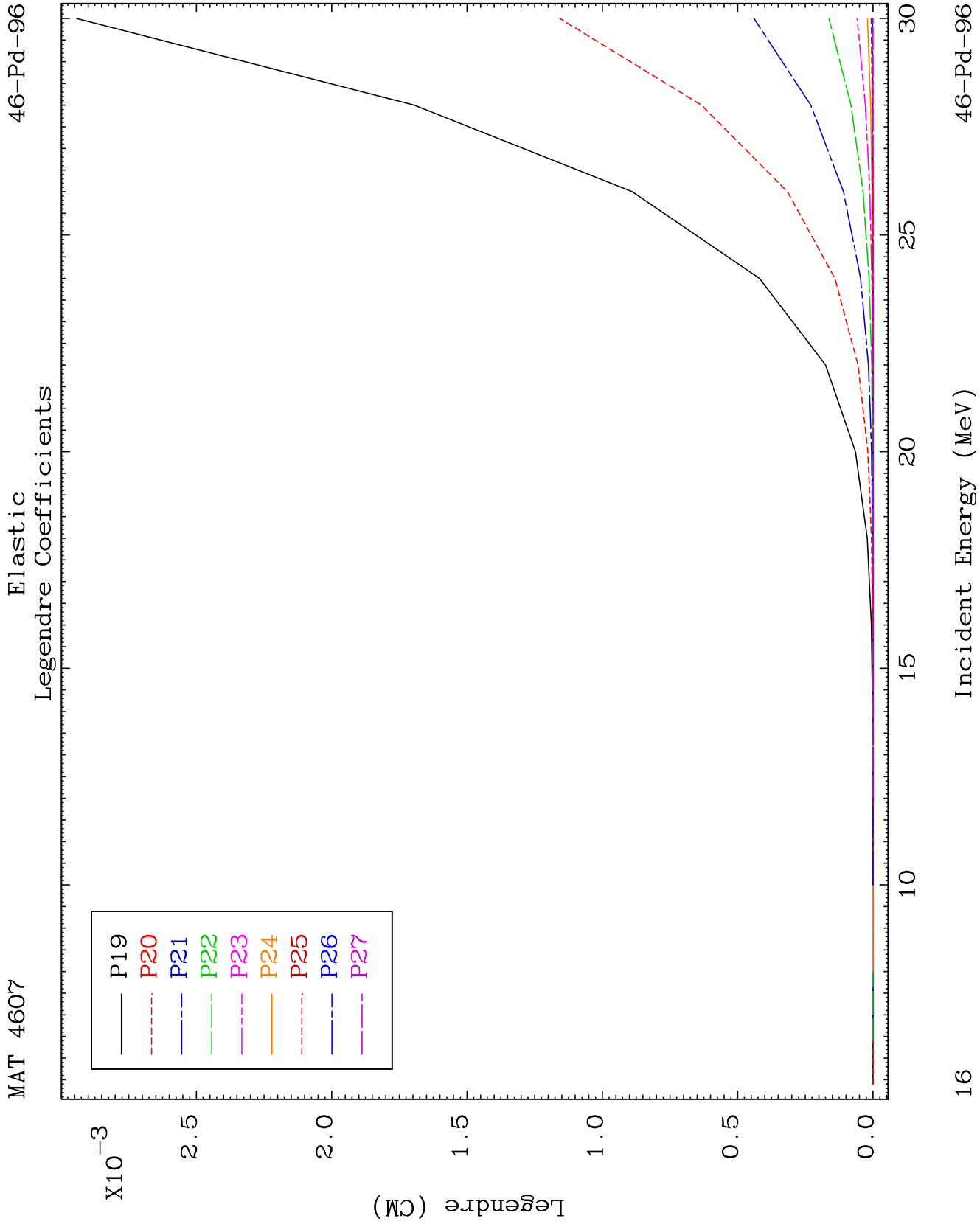
Incident Energy (MeV)

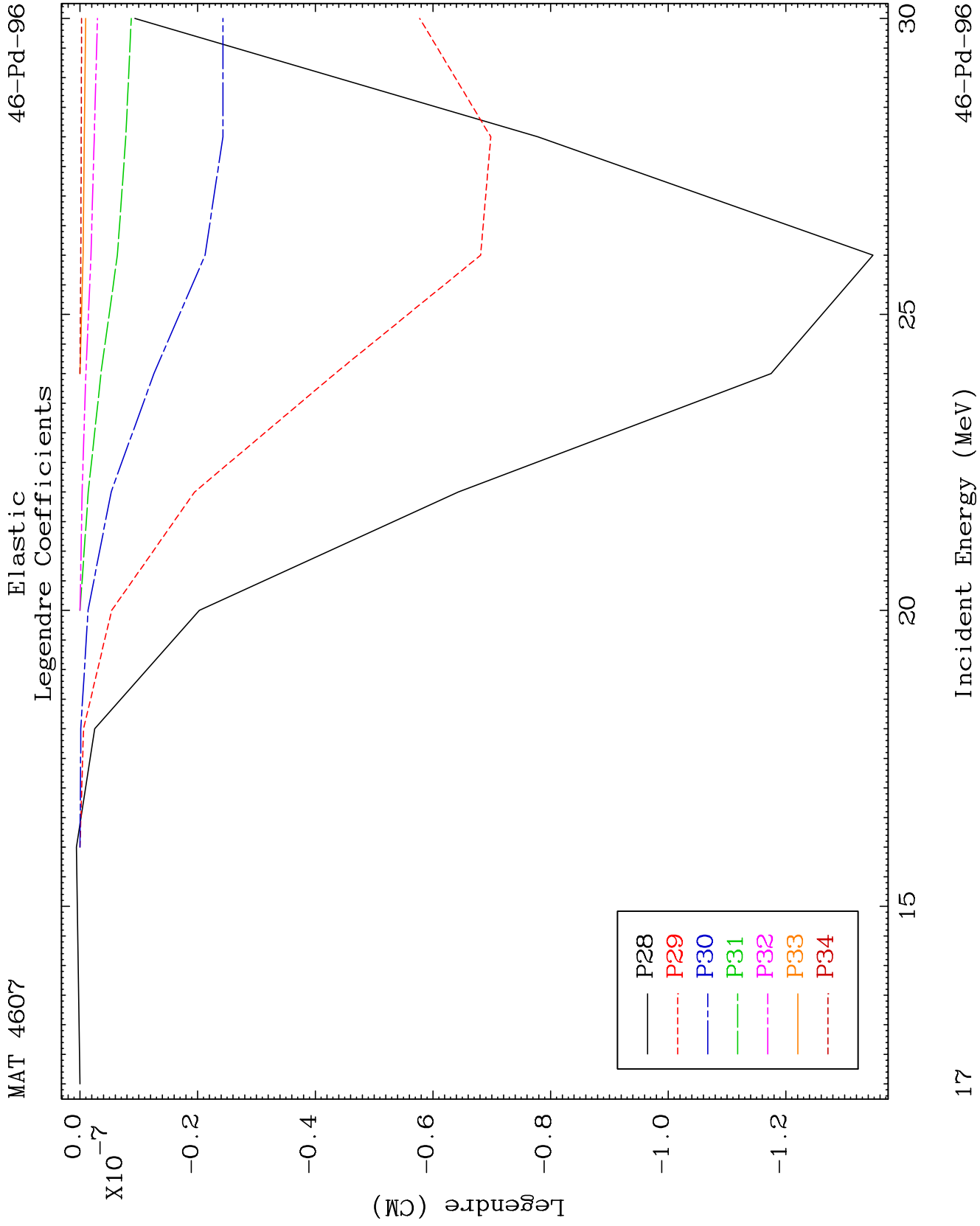
46-Pd-96

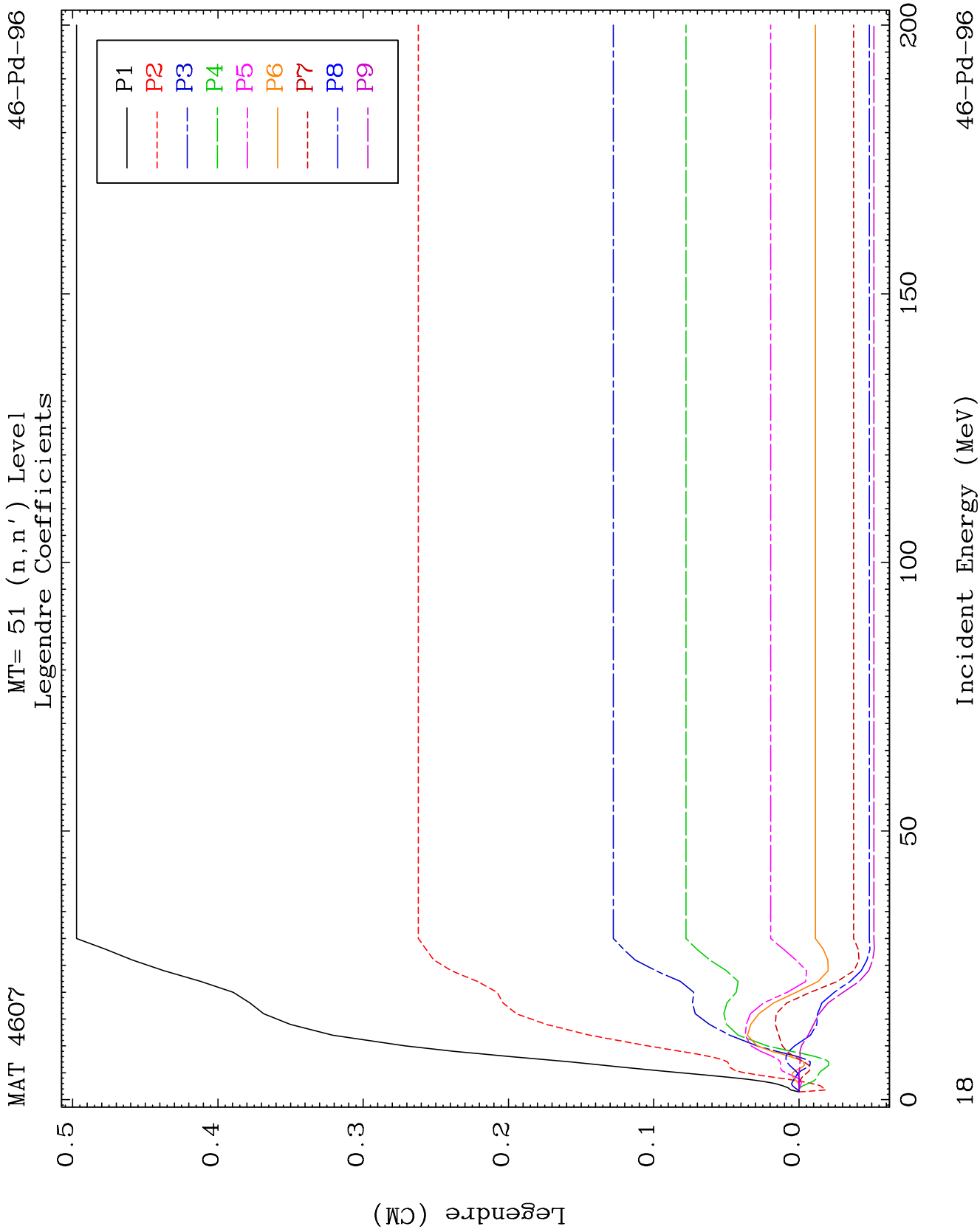


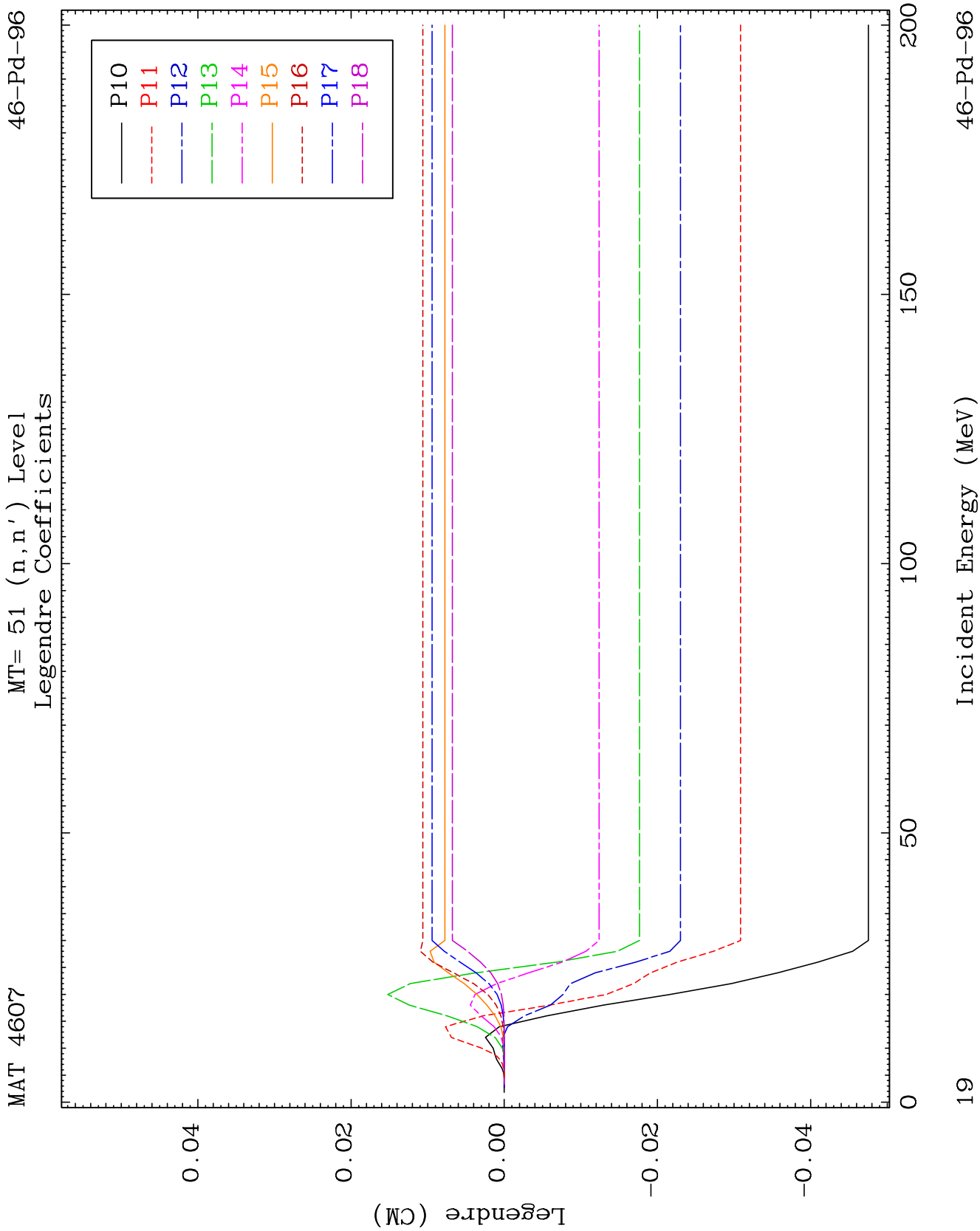


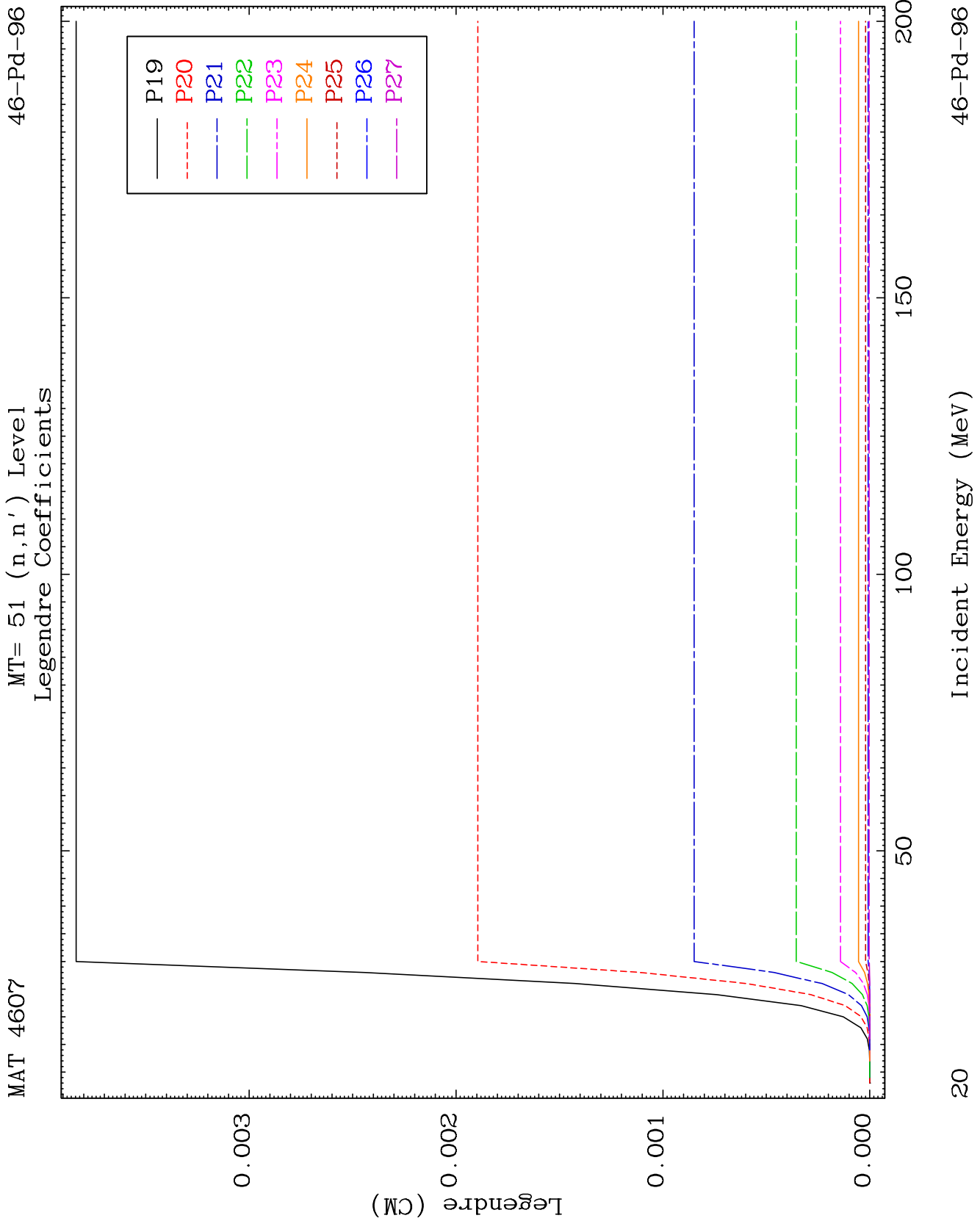


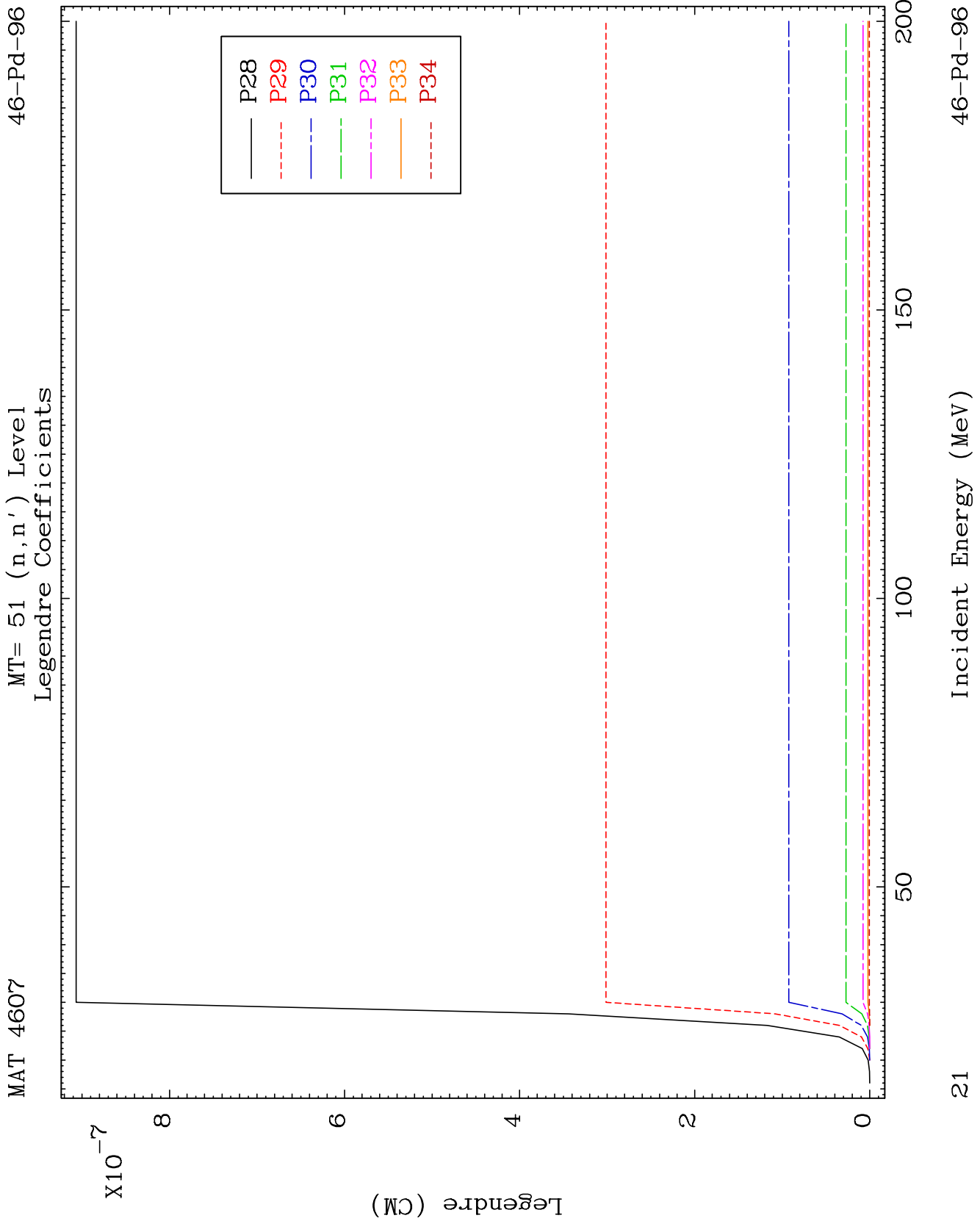








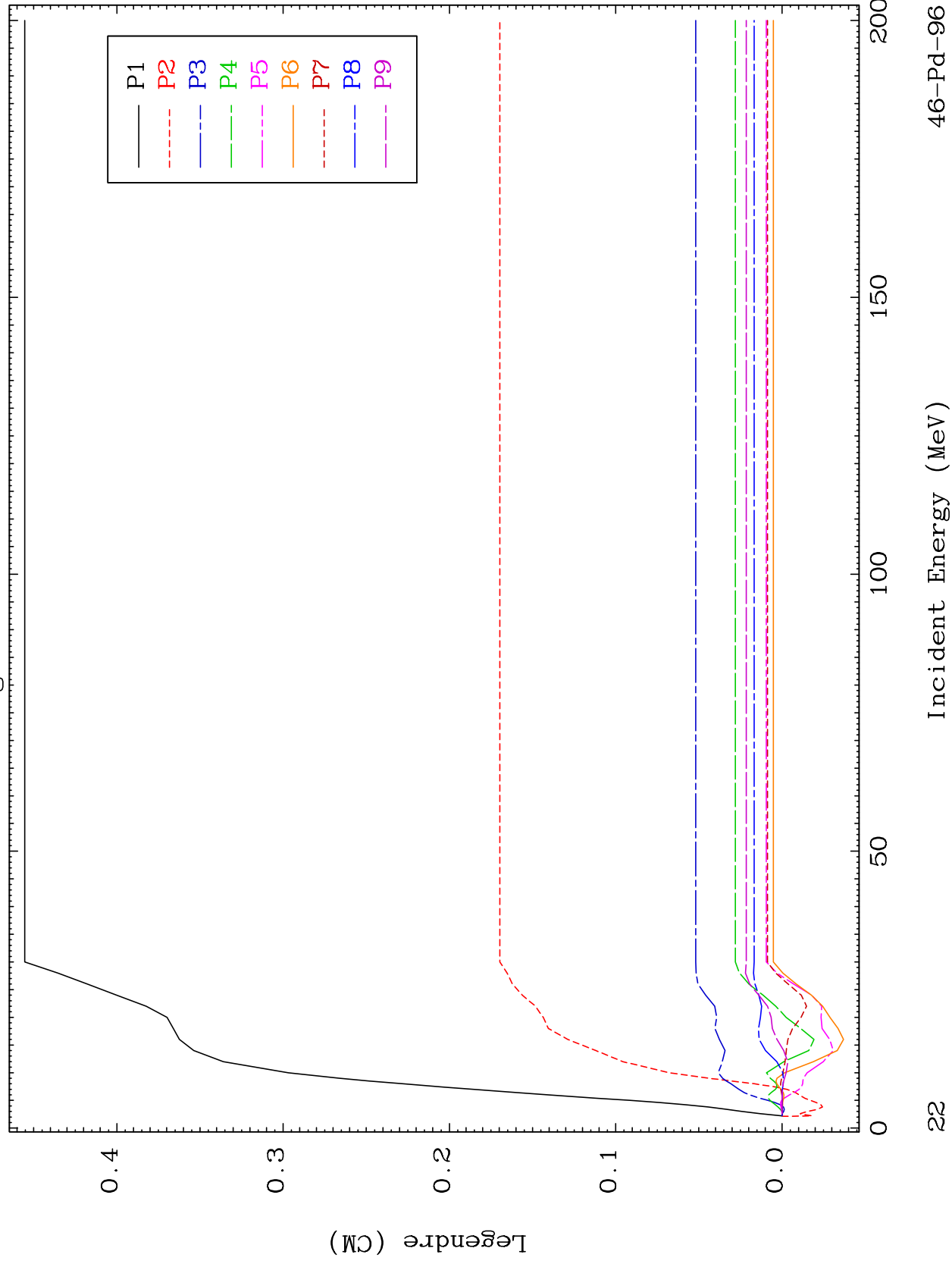




MAT 4607

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

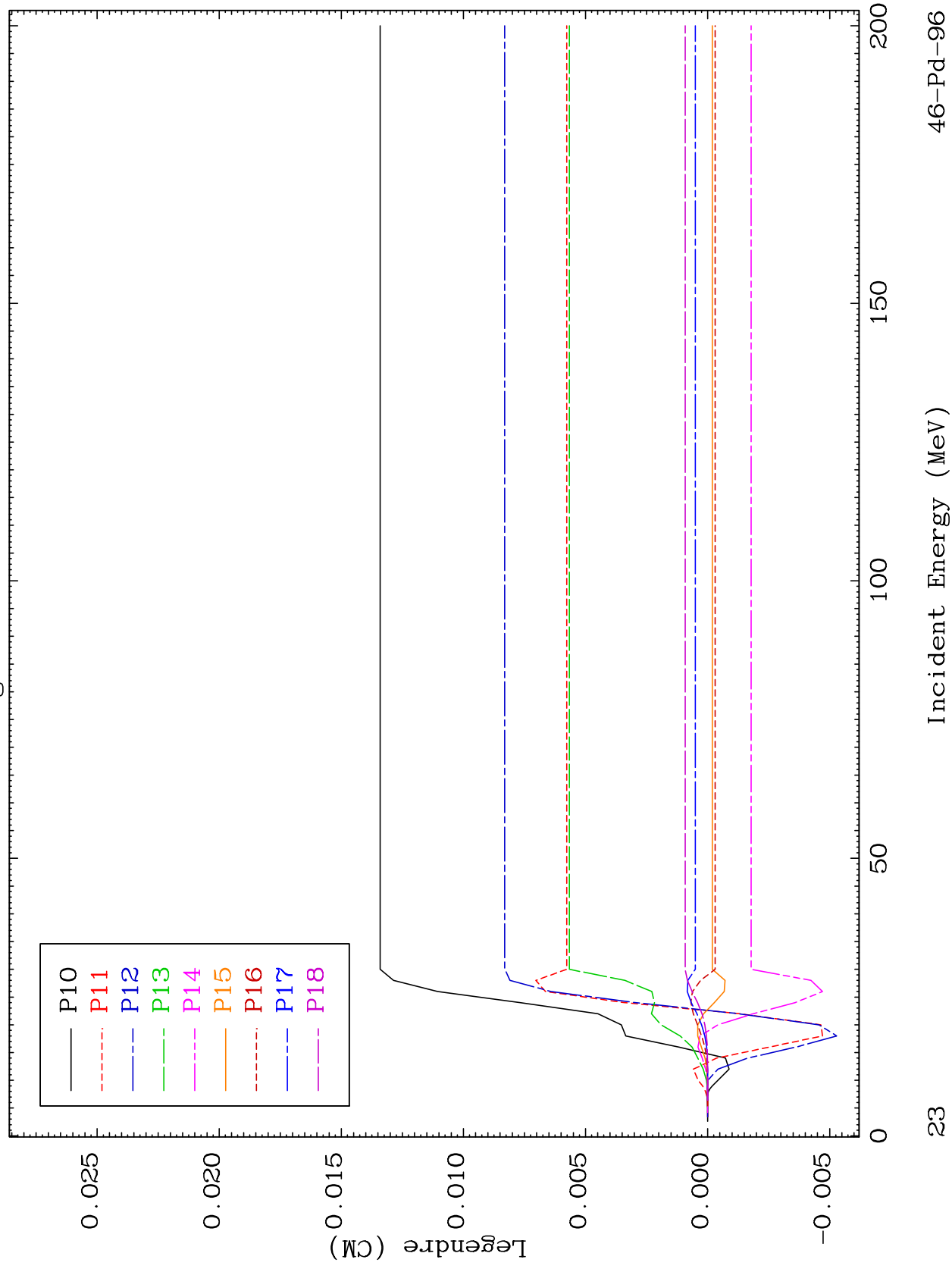
46-Pd-96



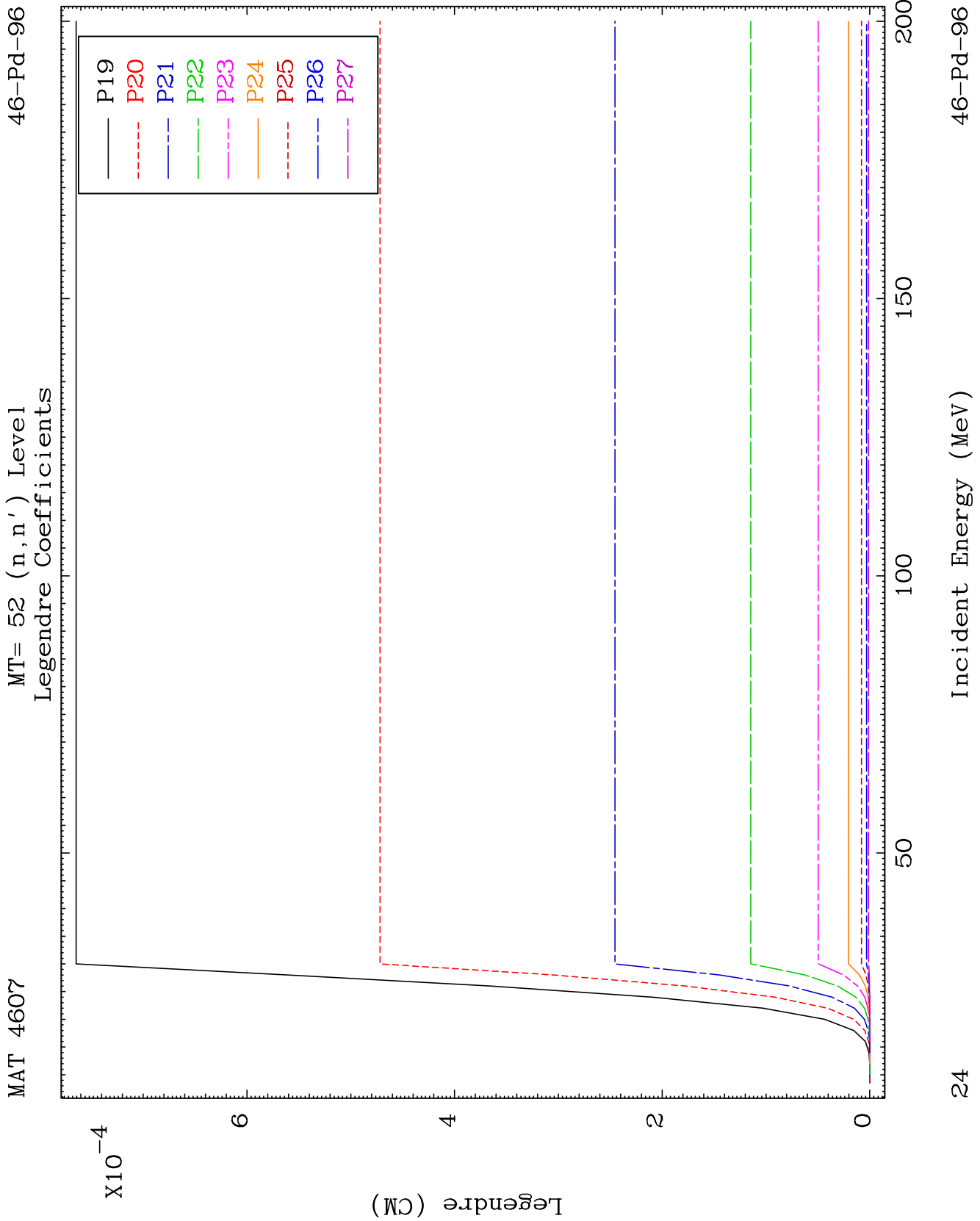
MAT 4607

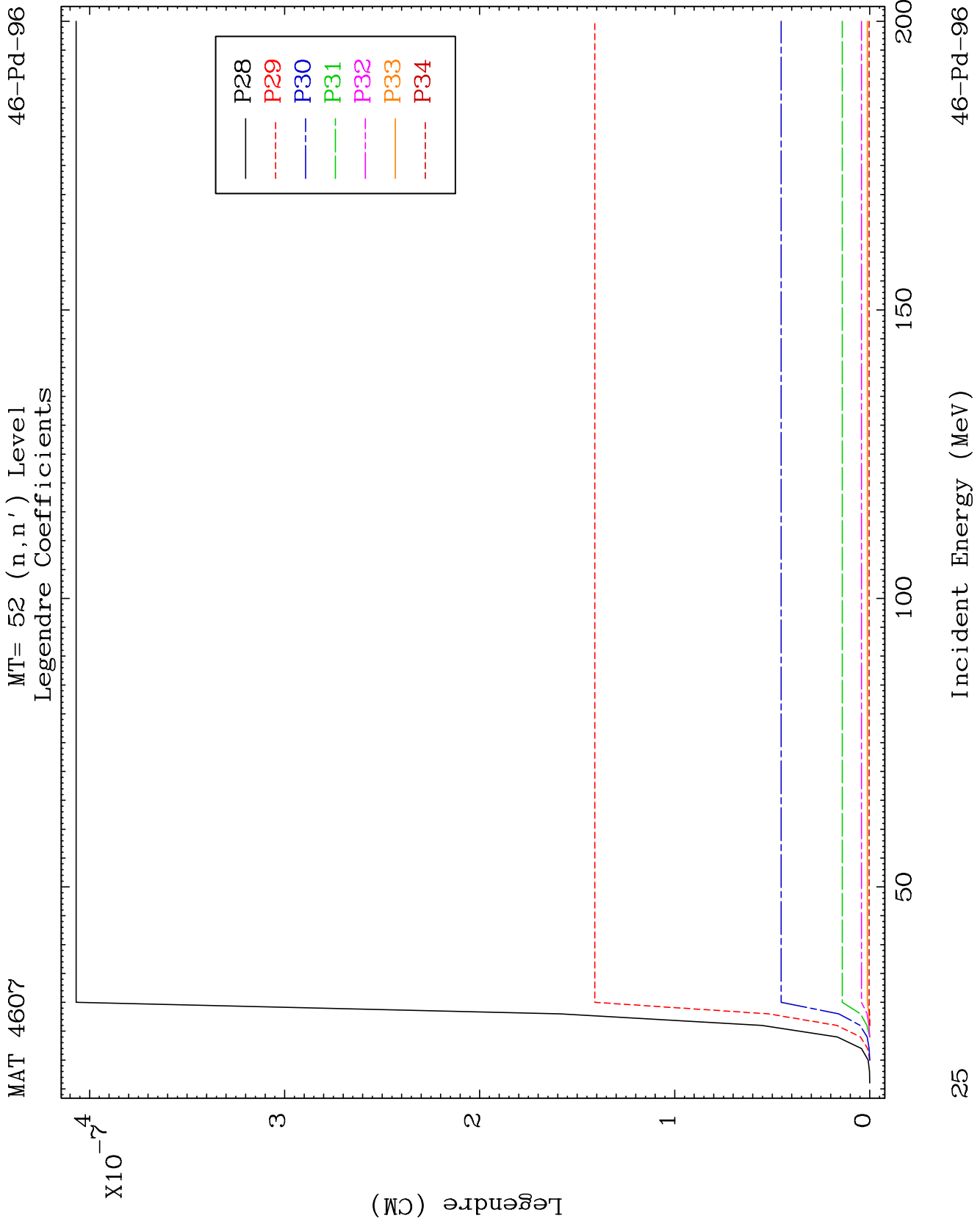
MT= 52 (n, n') Level  
Legendre Coefficients

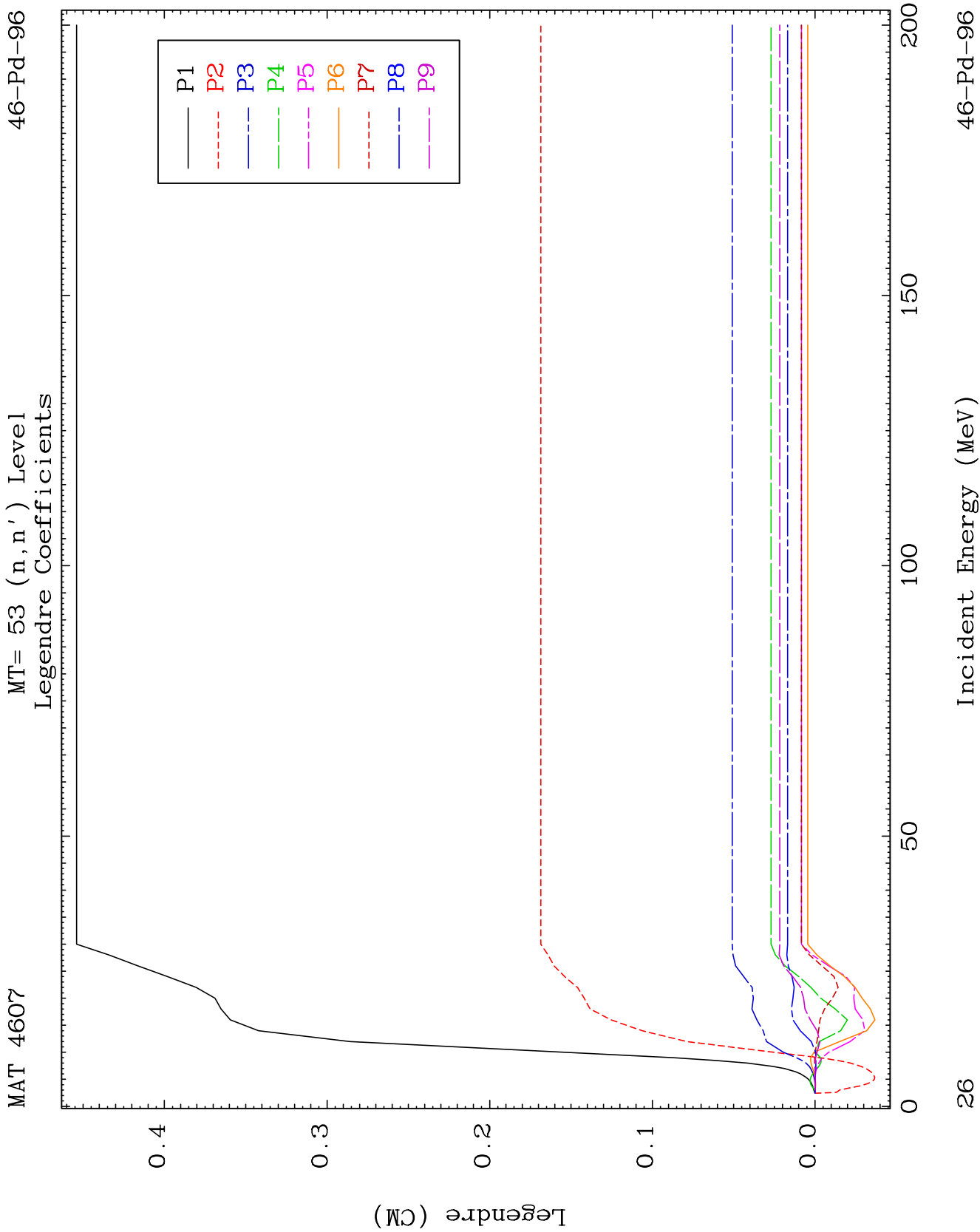
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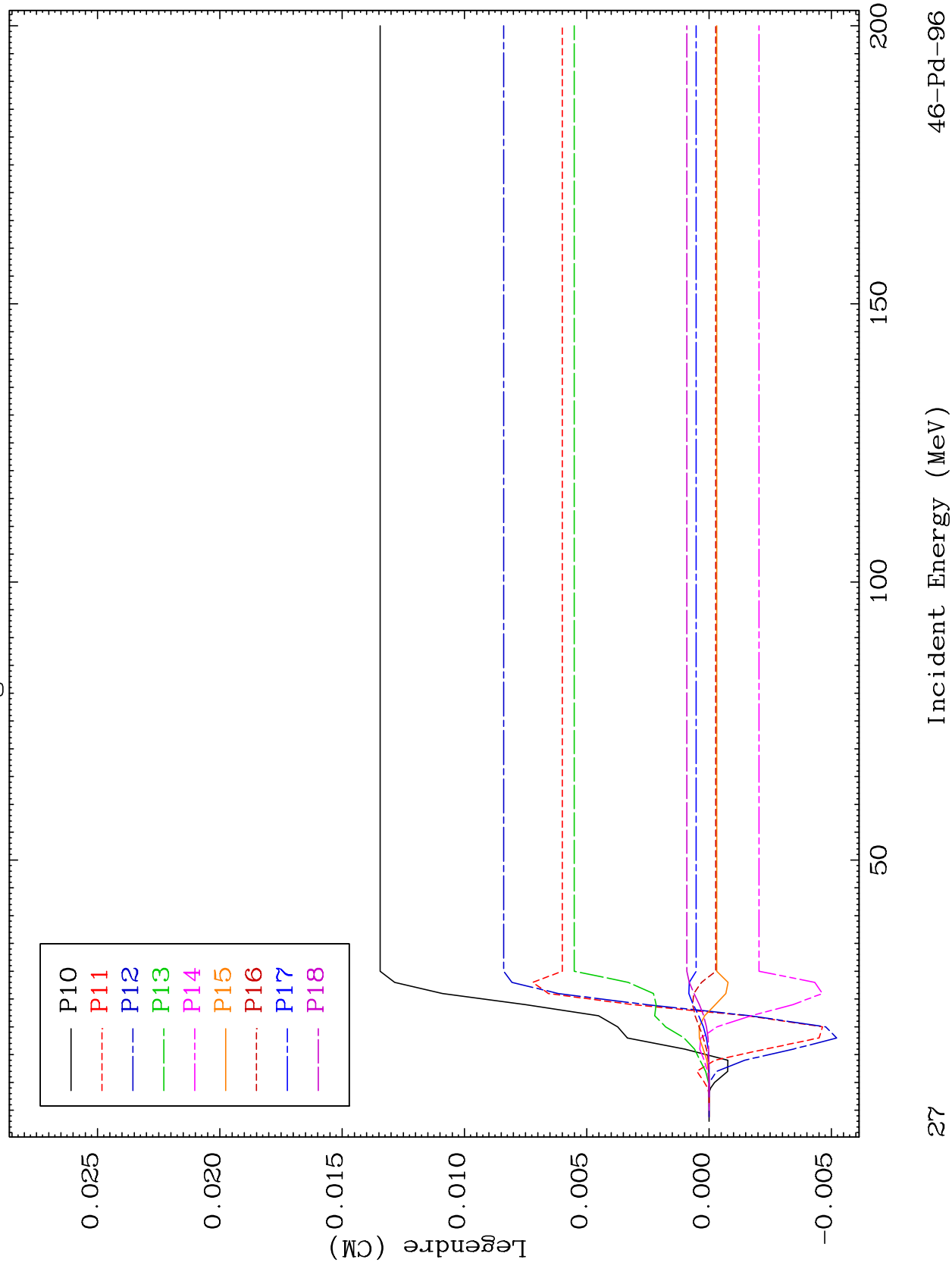


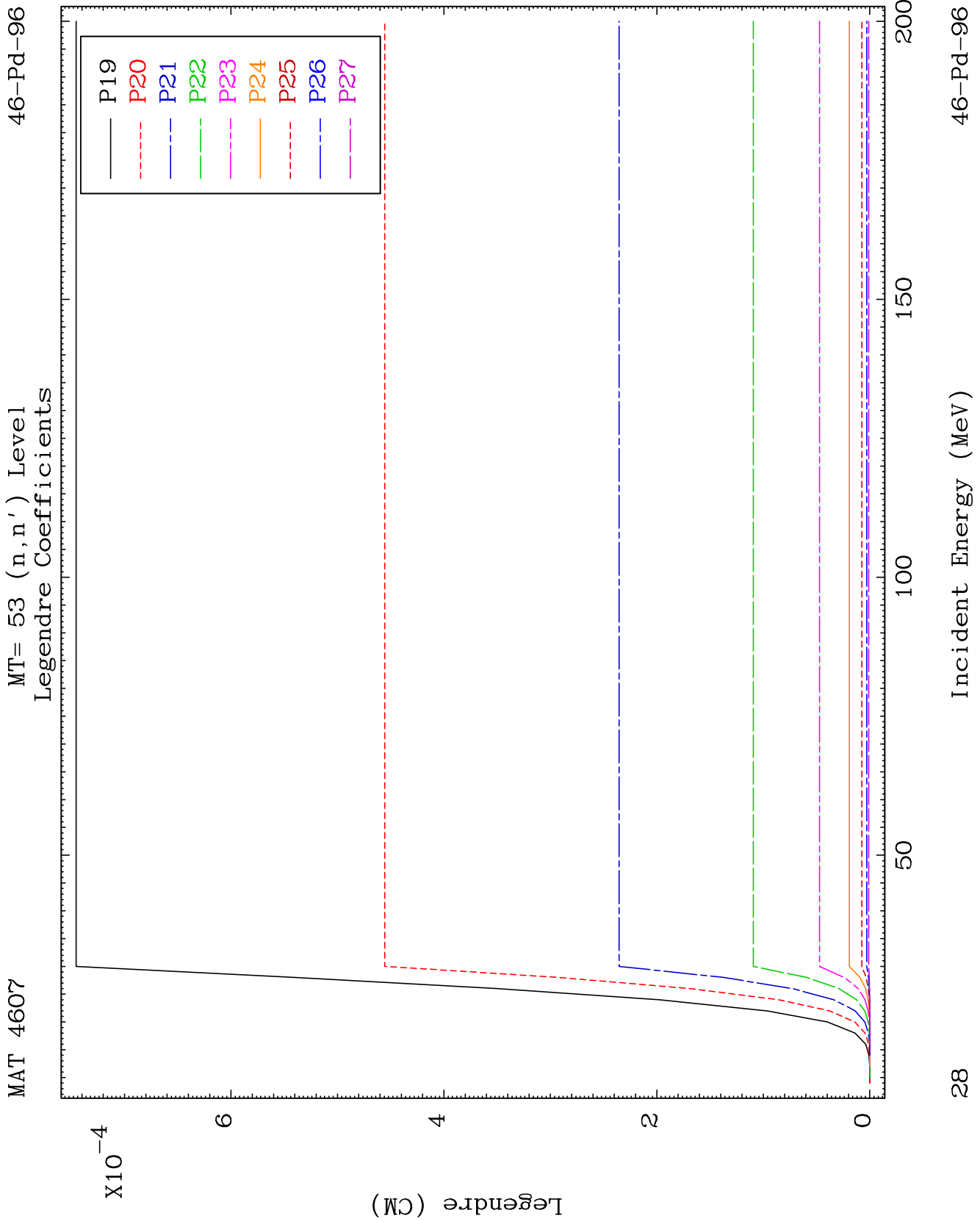


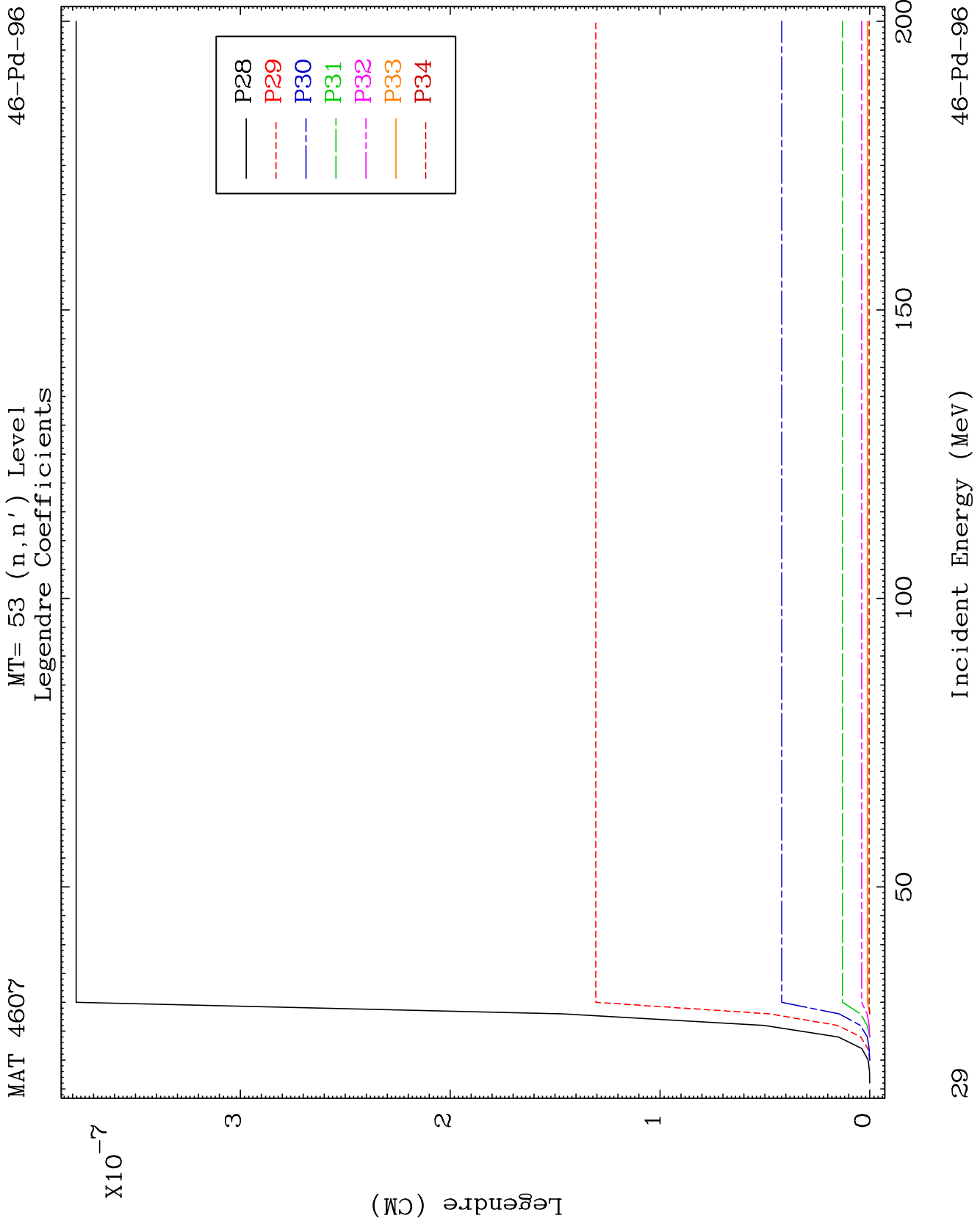
MAT 4607

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

46-Pd-96



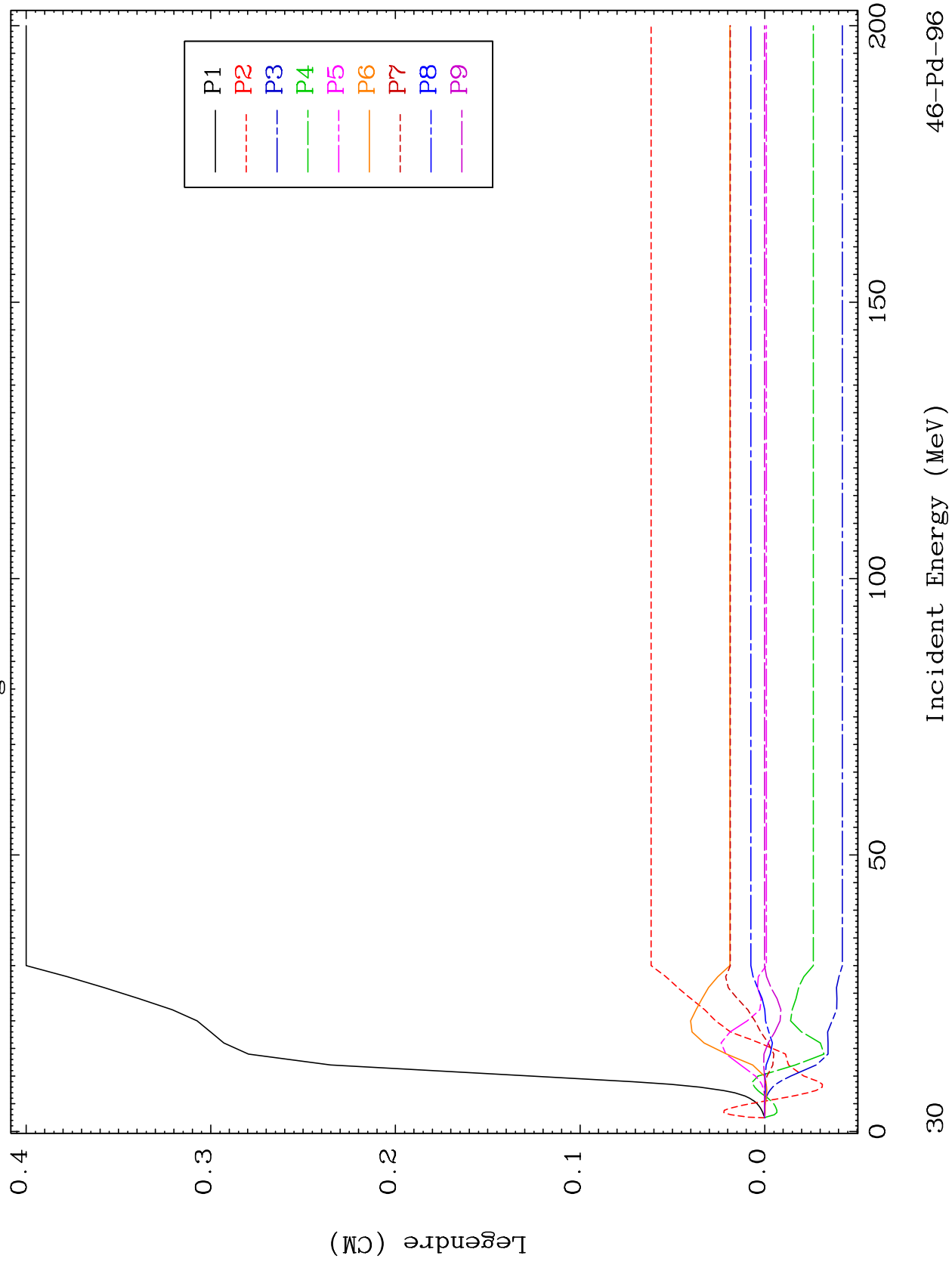


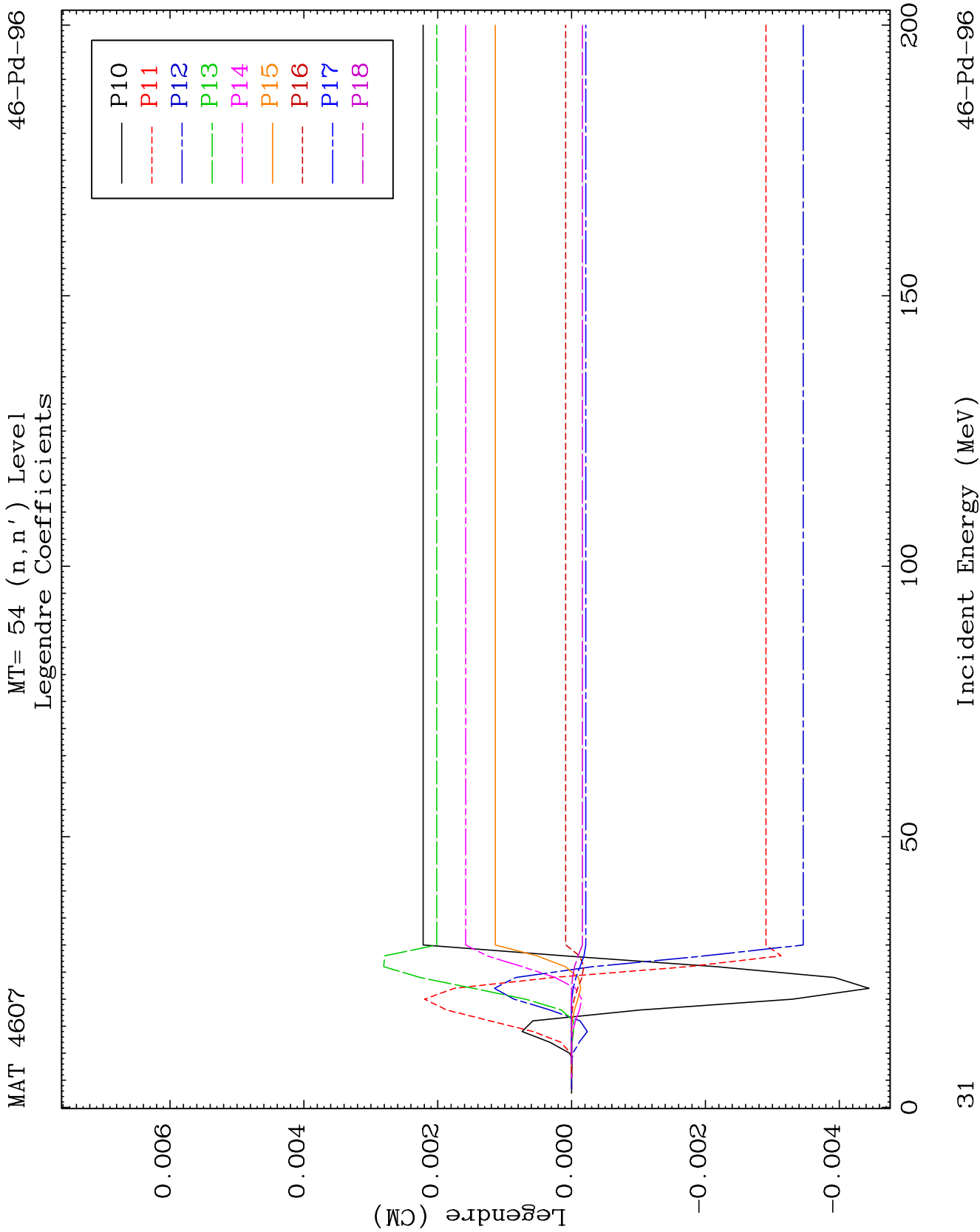


MAT 4607

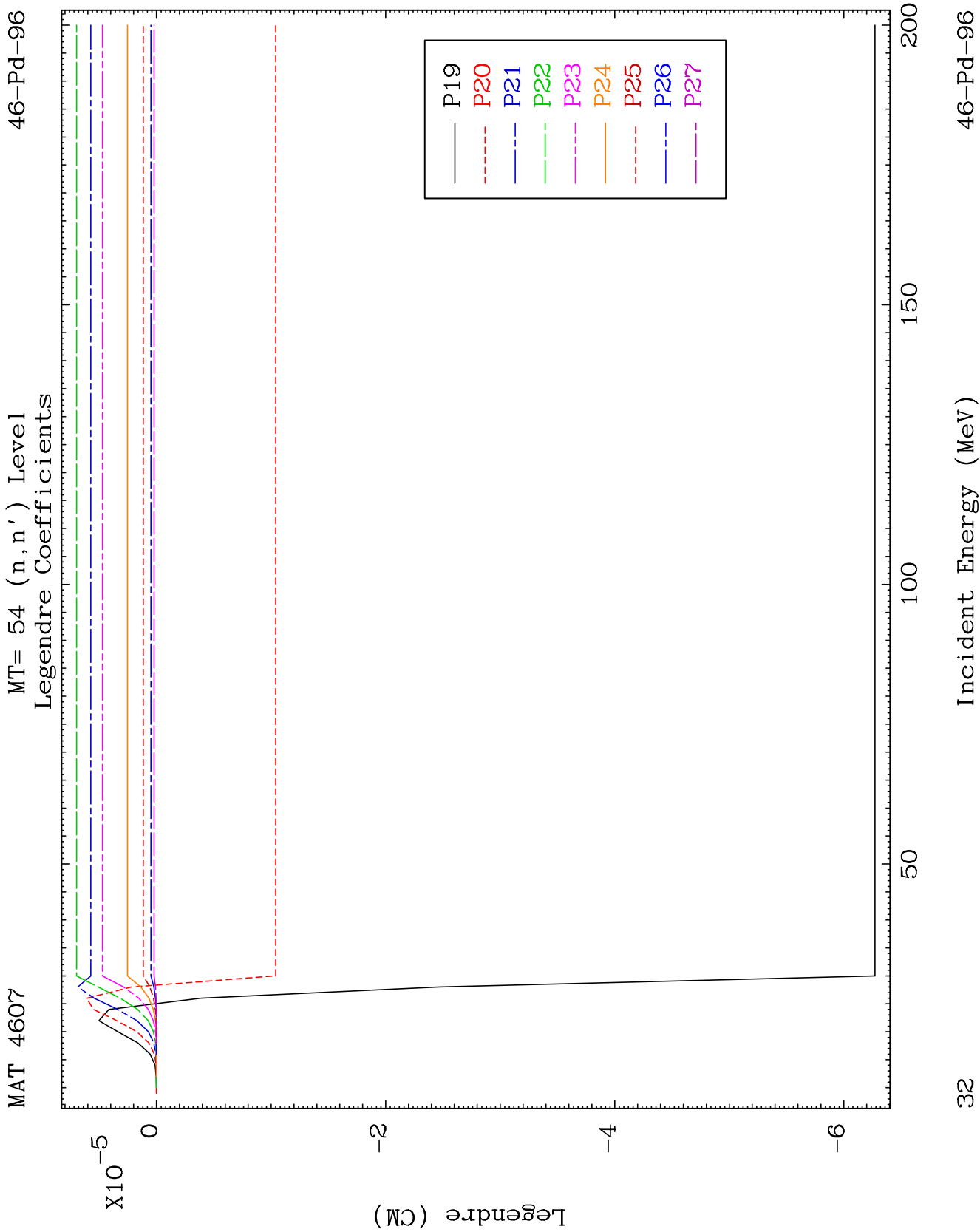
MT= 54 (n, n') Level  
Legendre Coefficients

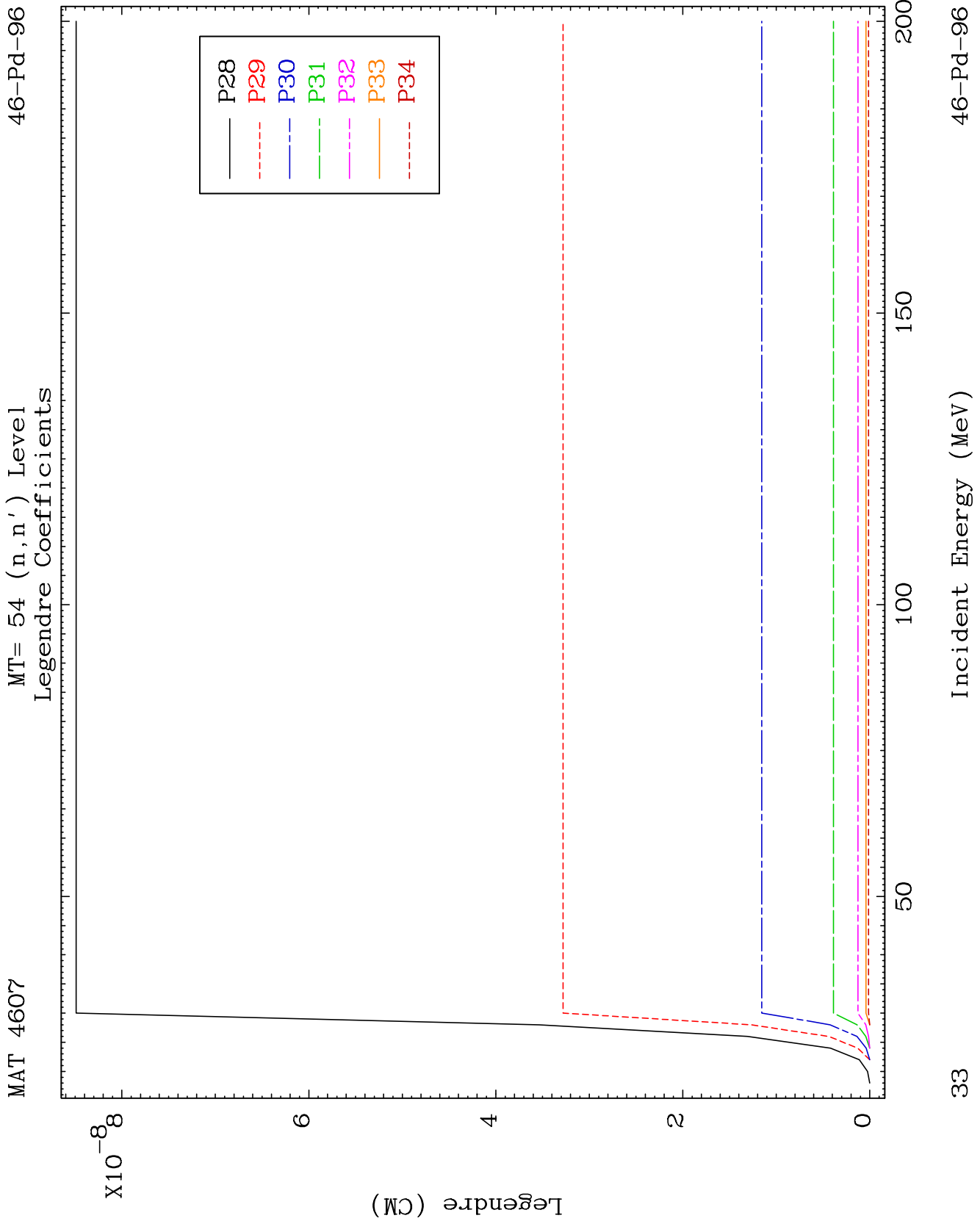
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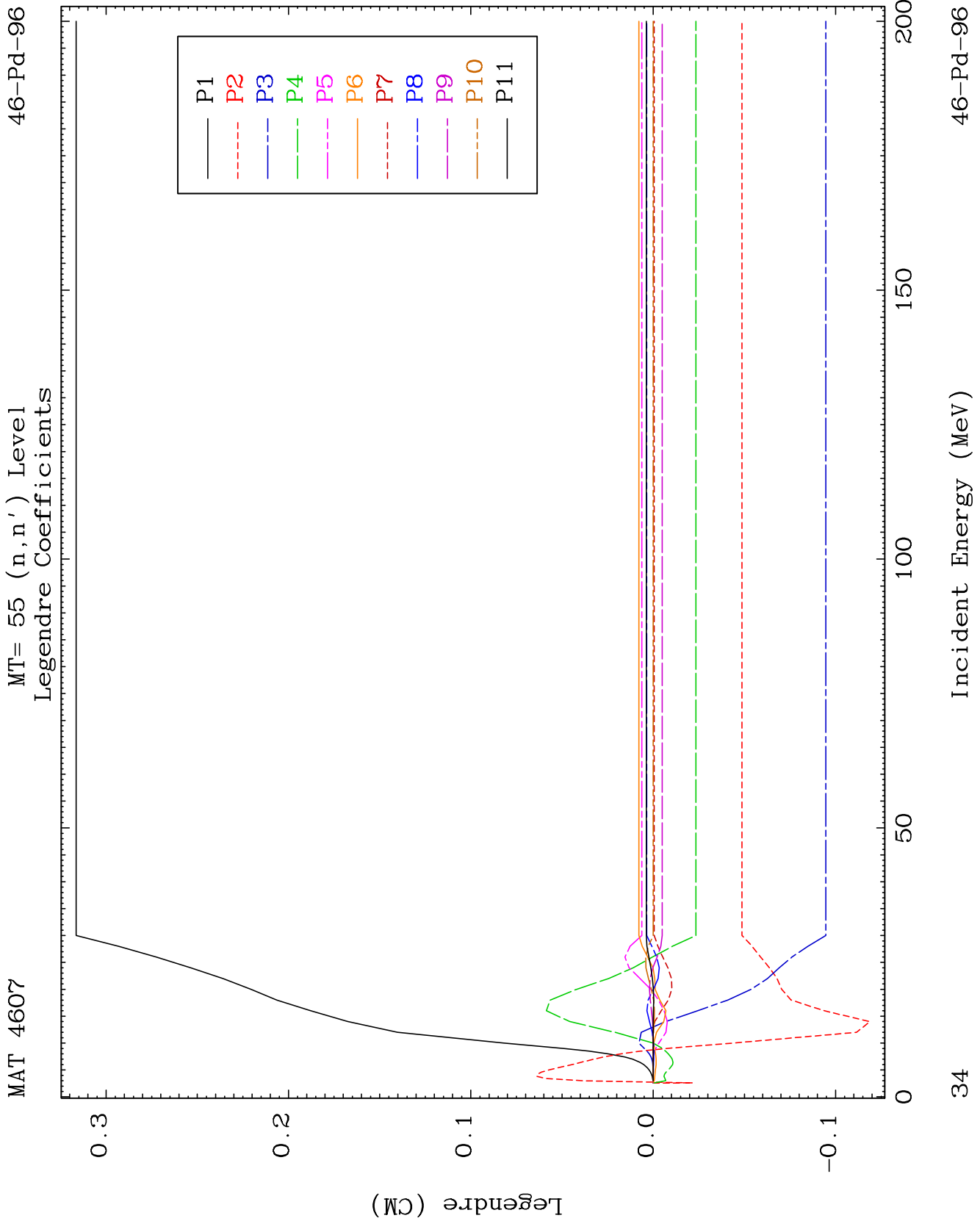


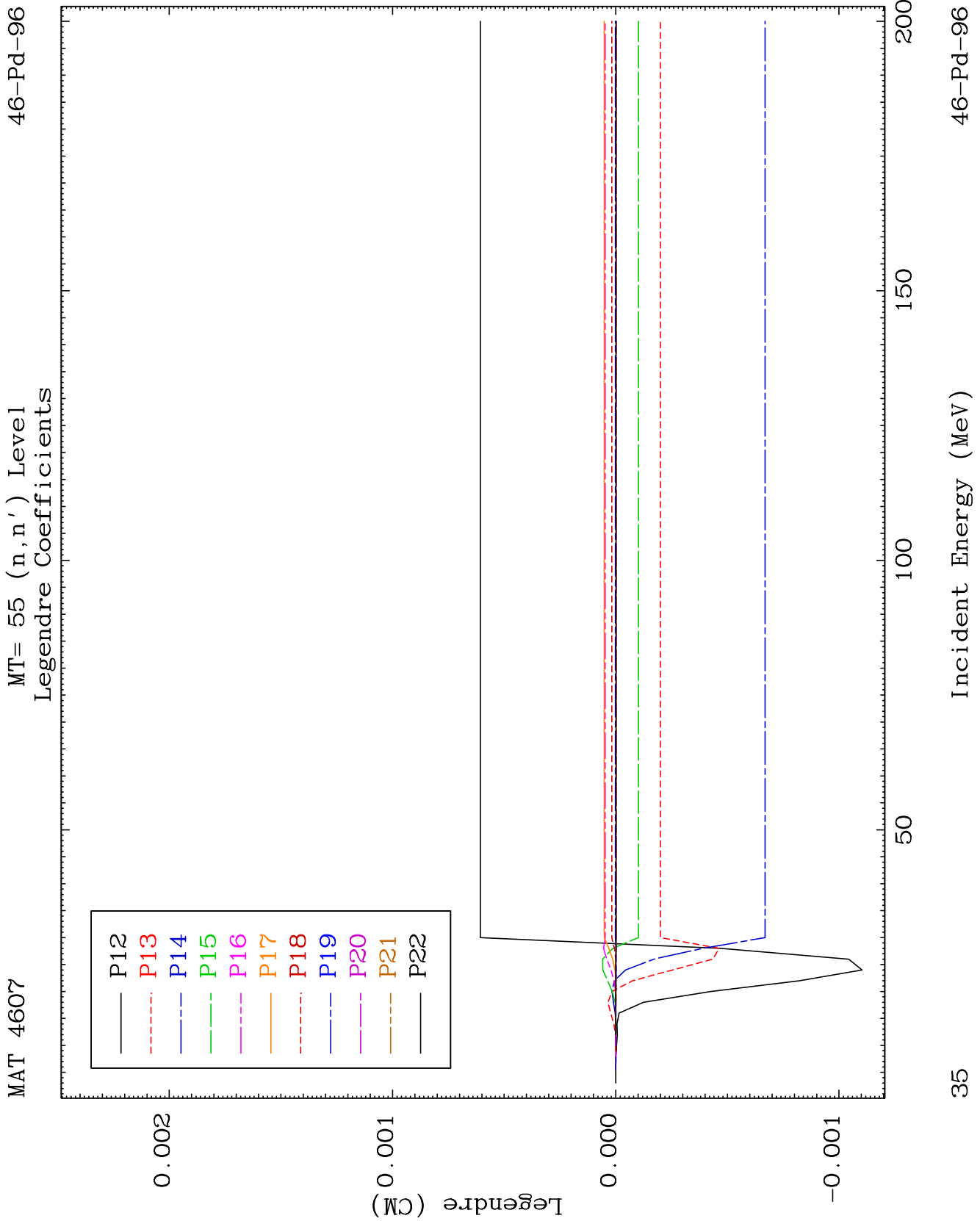


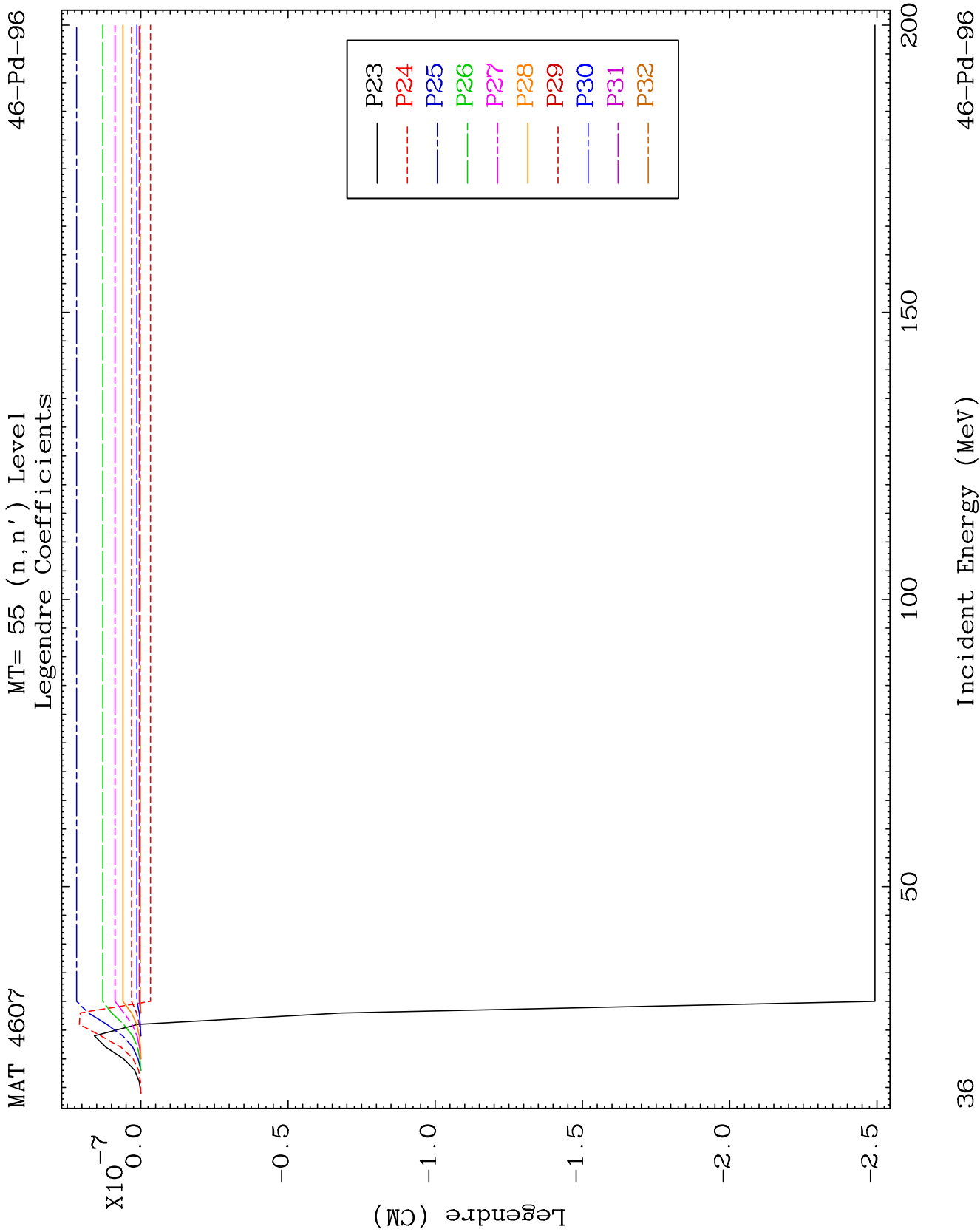


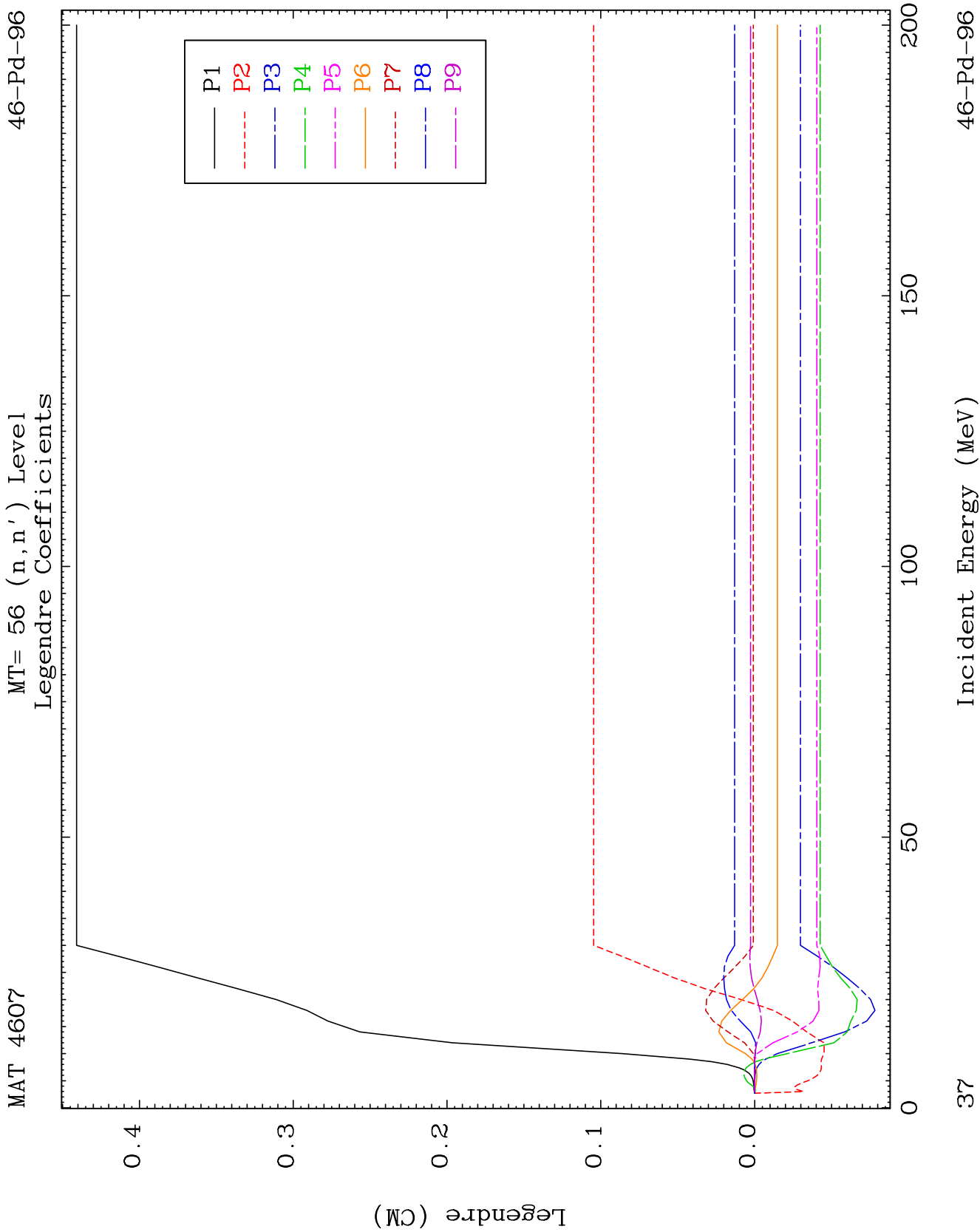








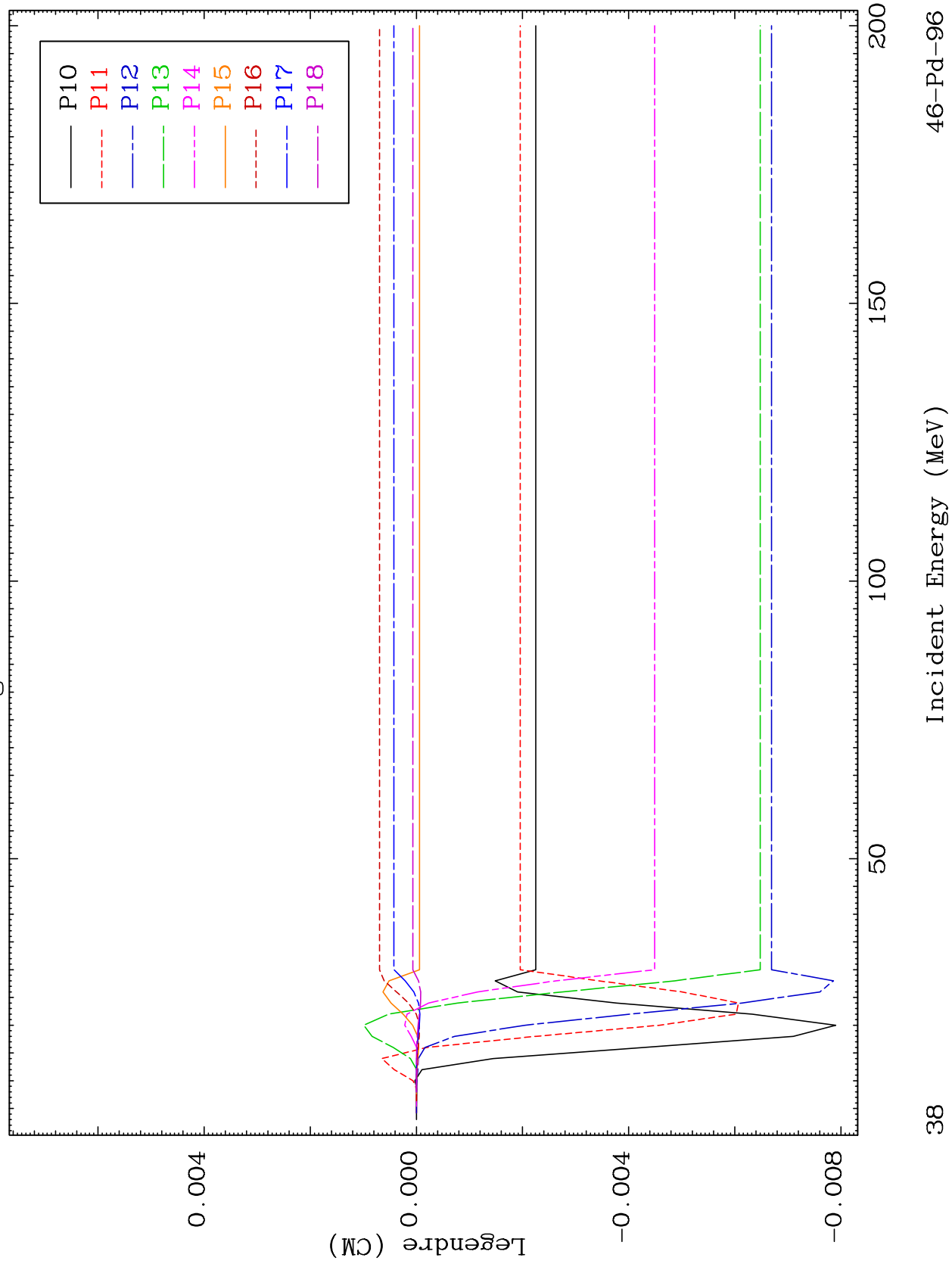




MAT 4607

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

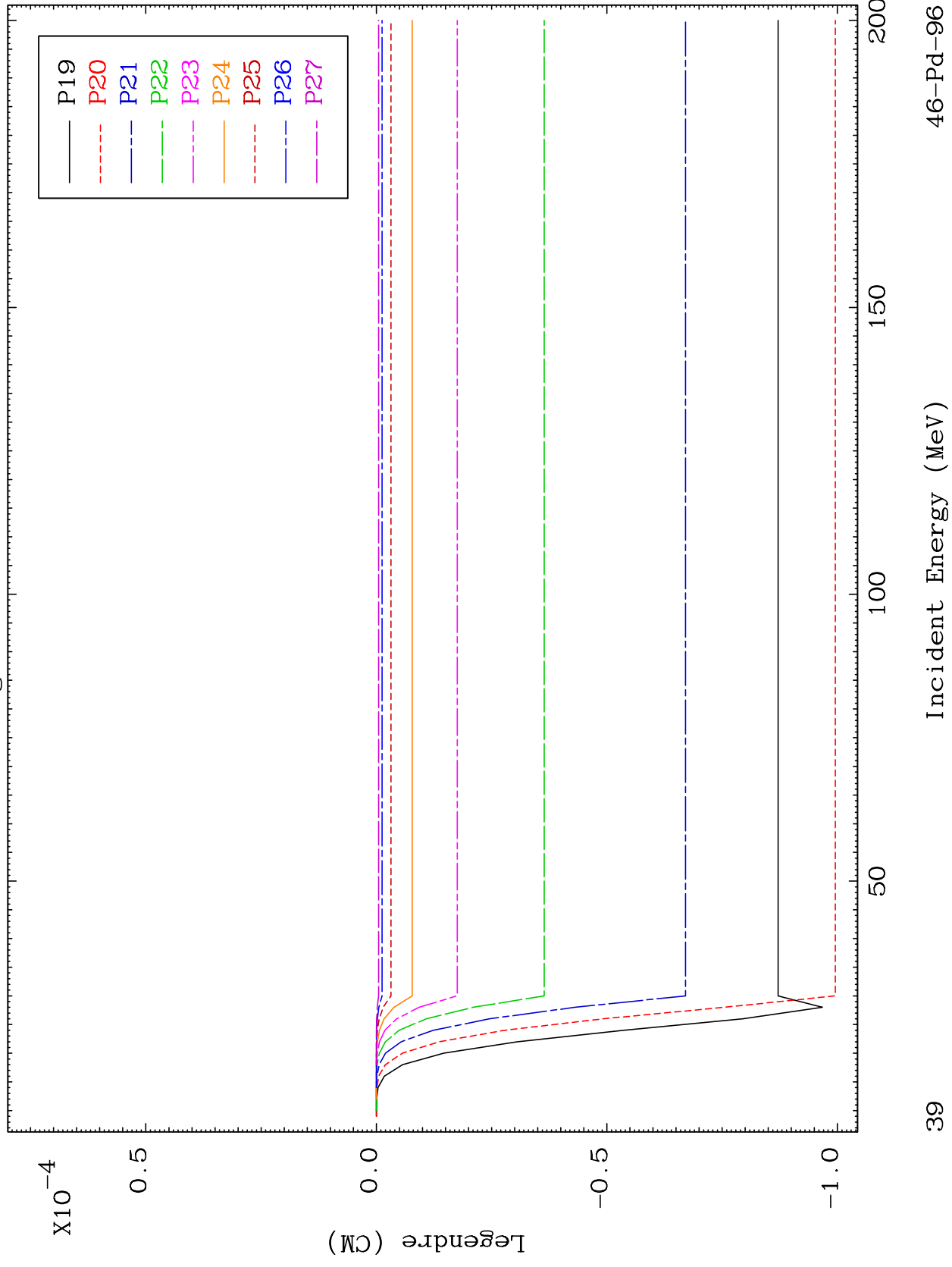
46-Pd-96



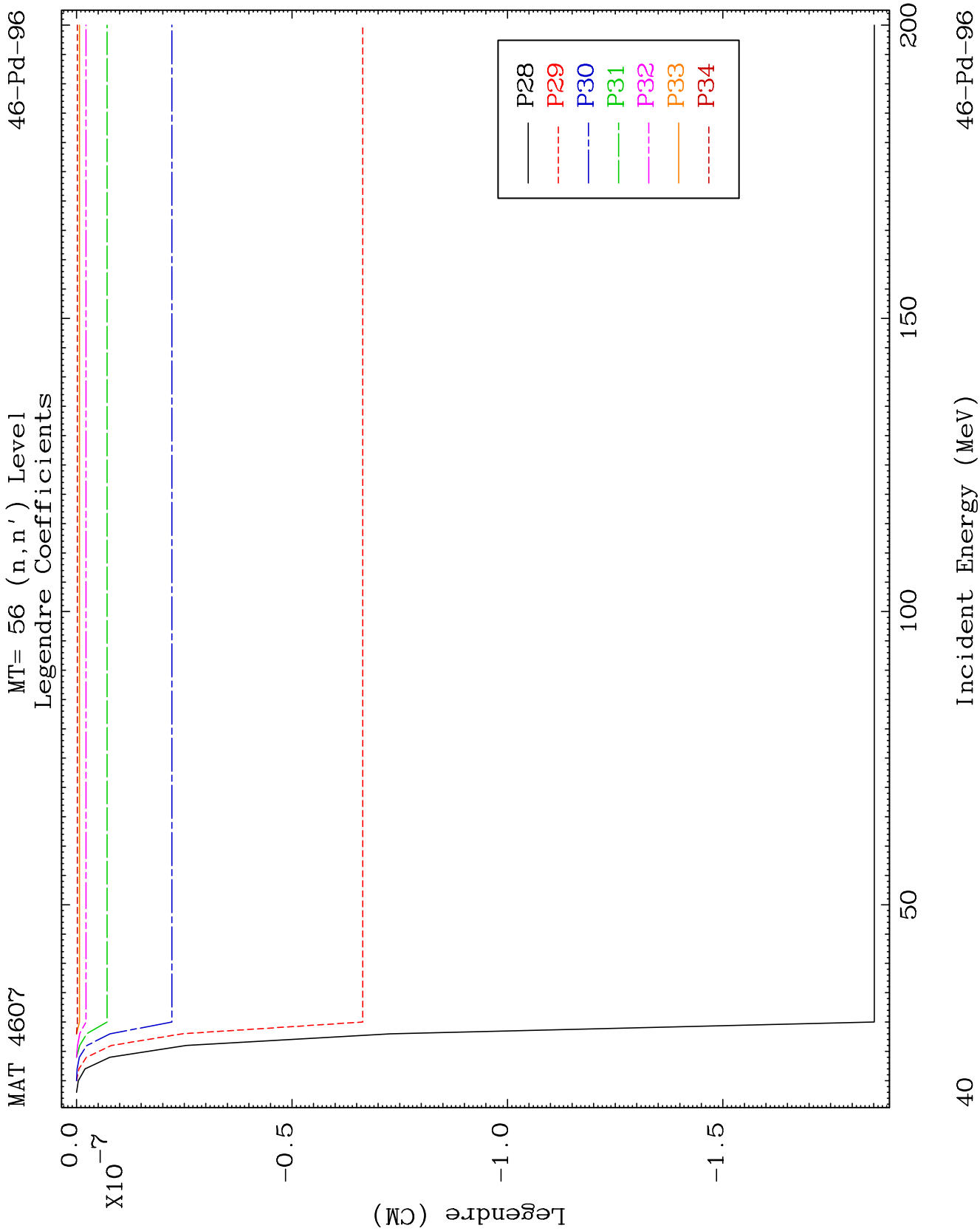
MAT 4607

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

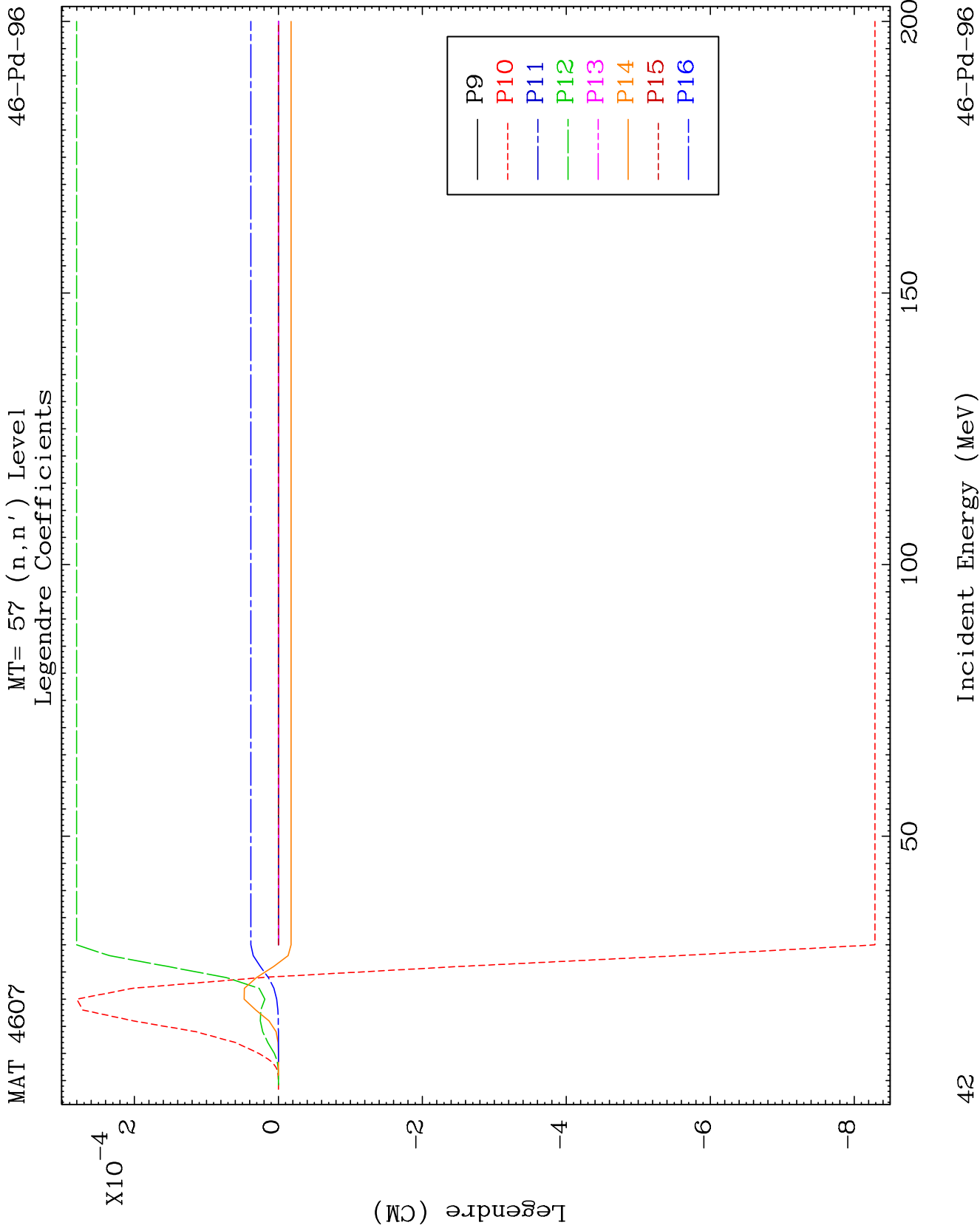
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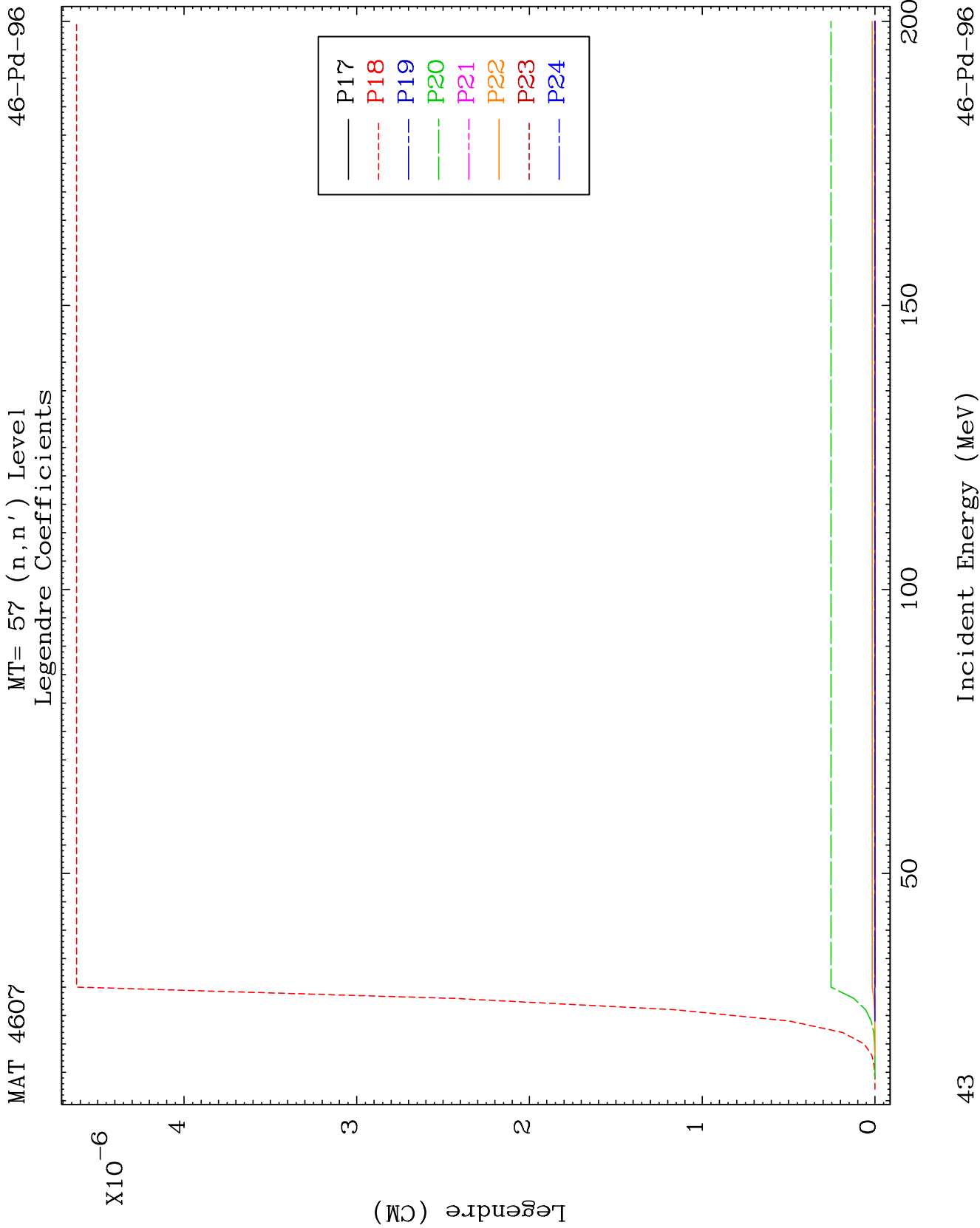


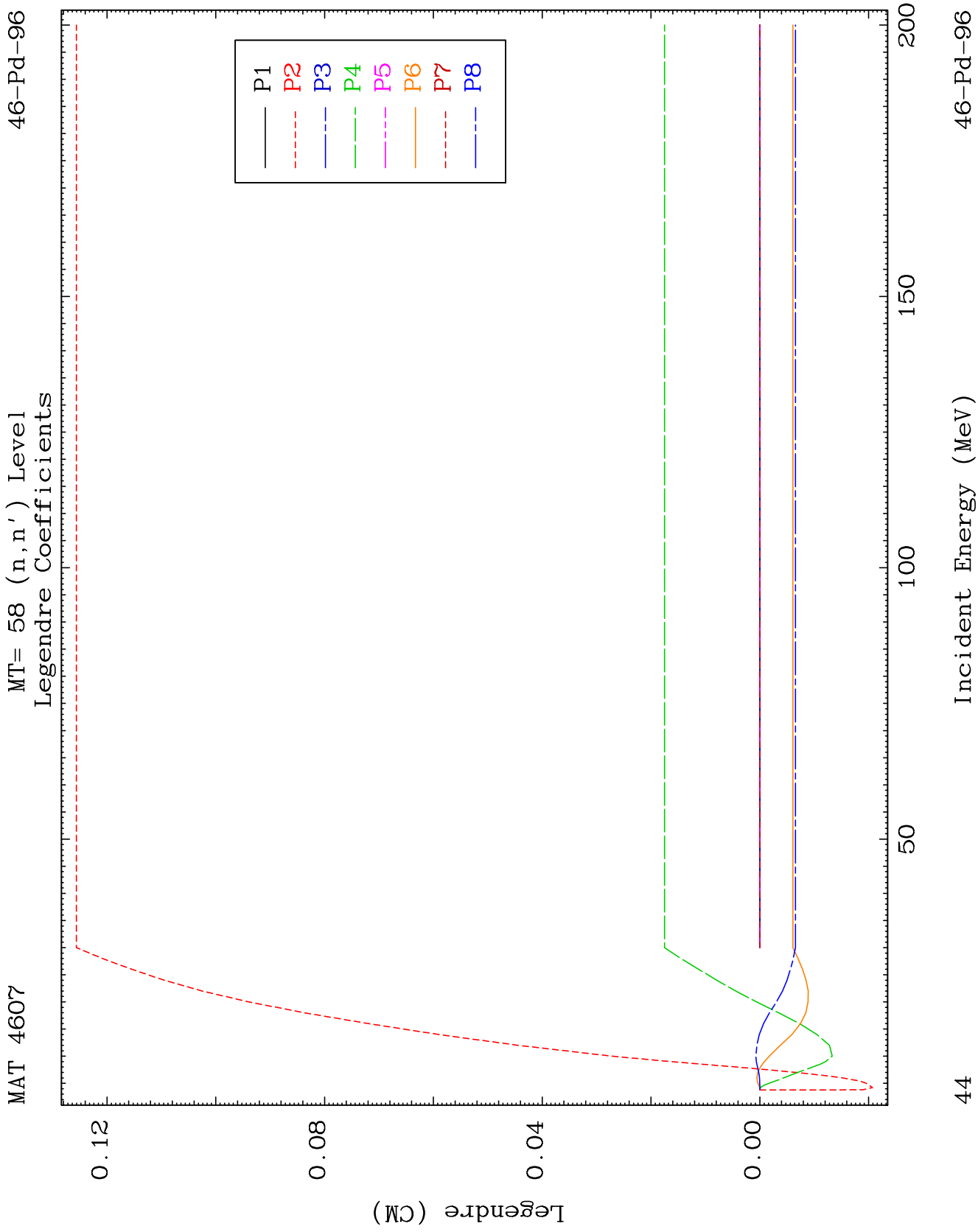


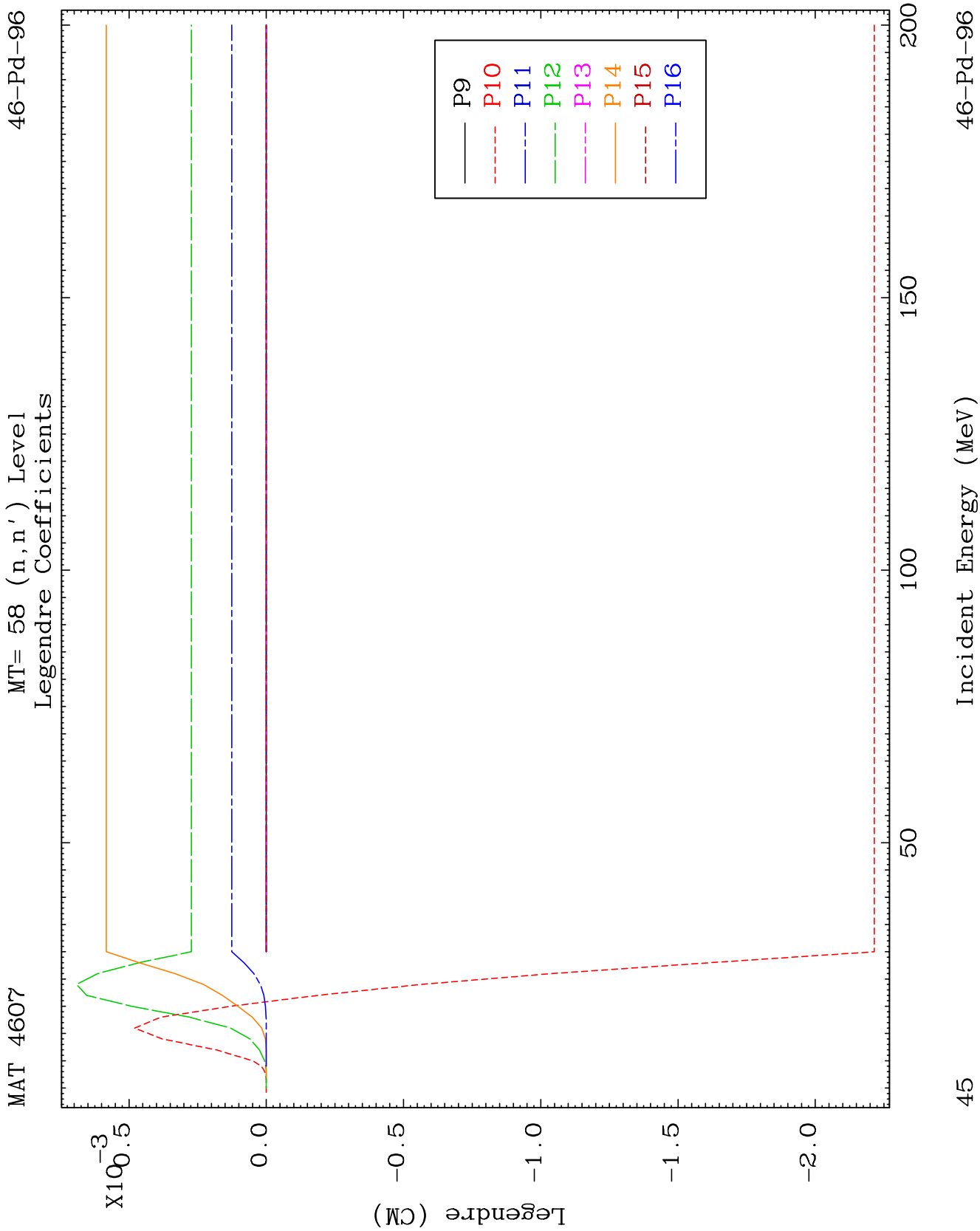








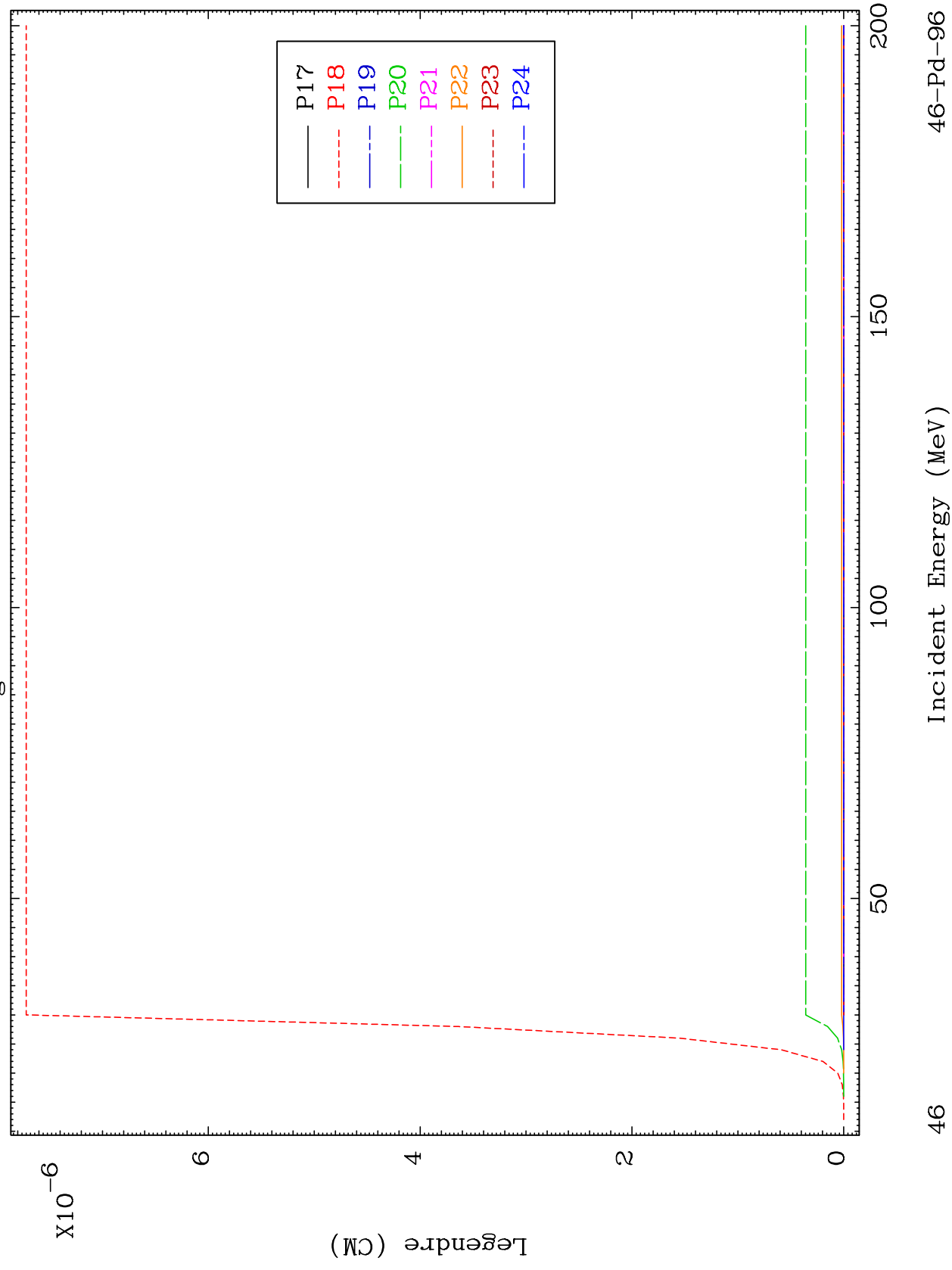




MAT 4607

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

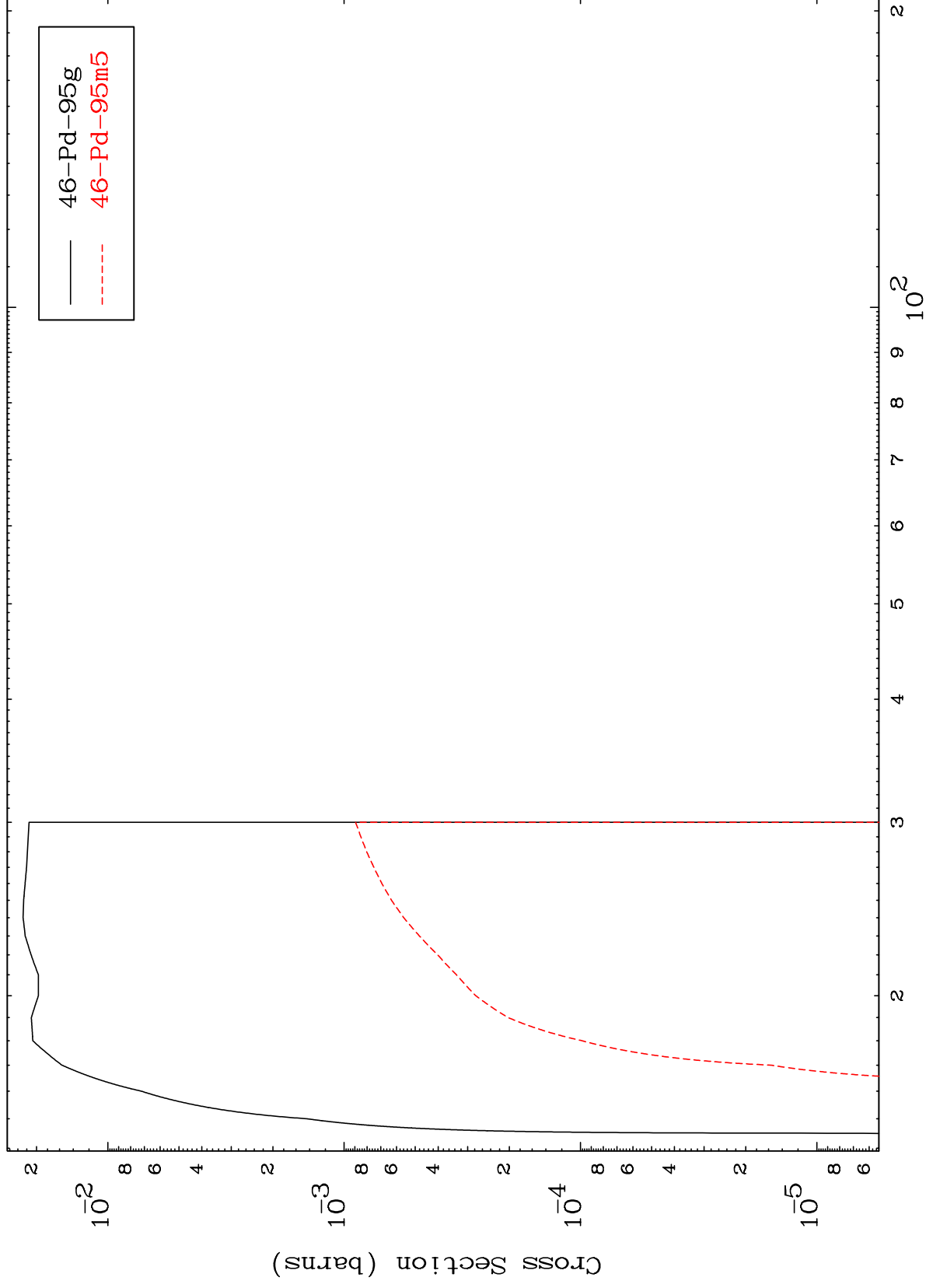
46-Pd-96



MAT 4607

46-Pd-96

(n,2n)  
Radionuclide Production Cross Section

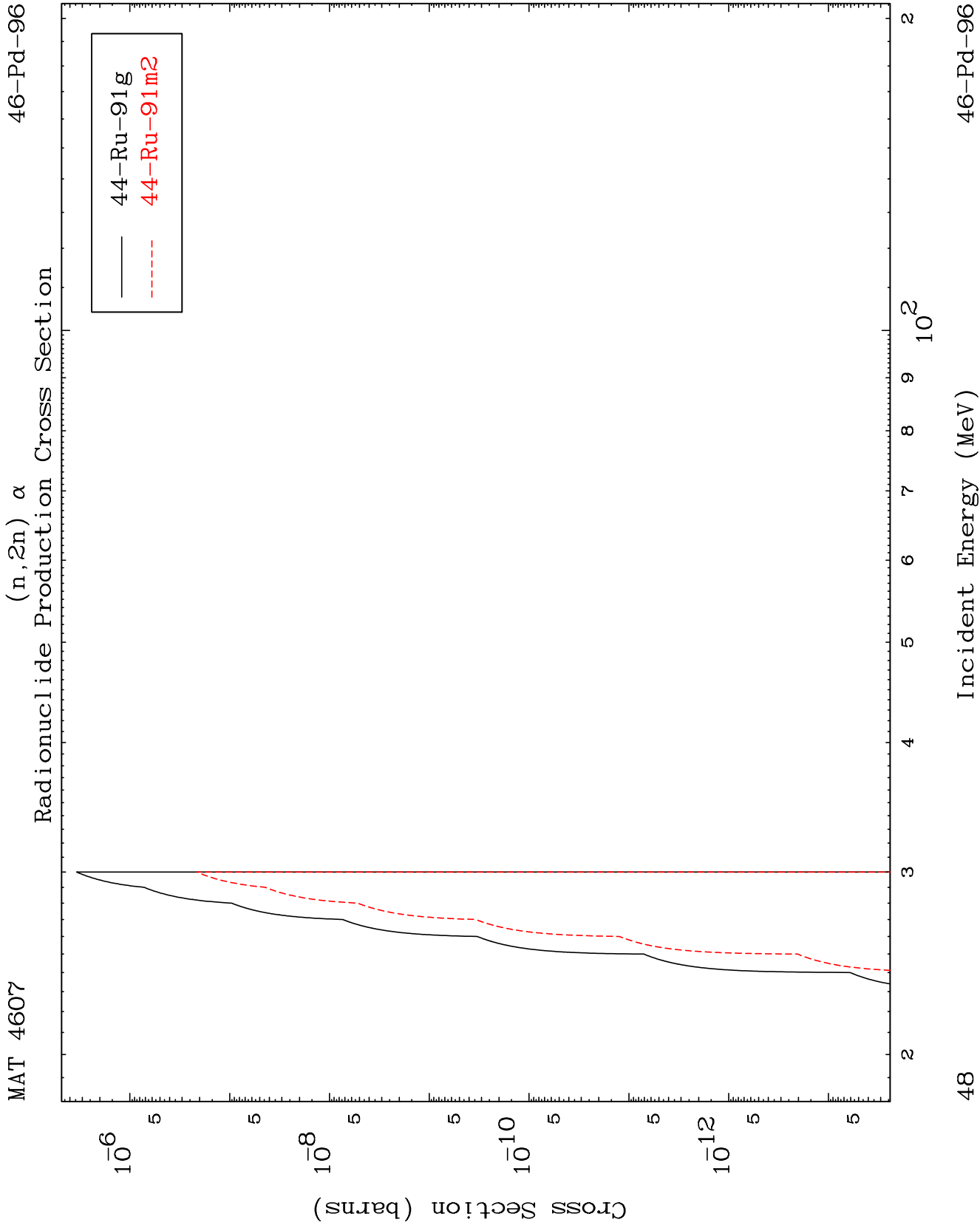


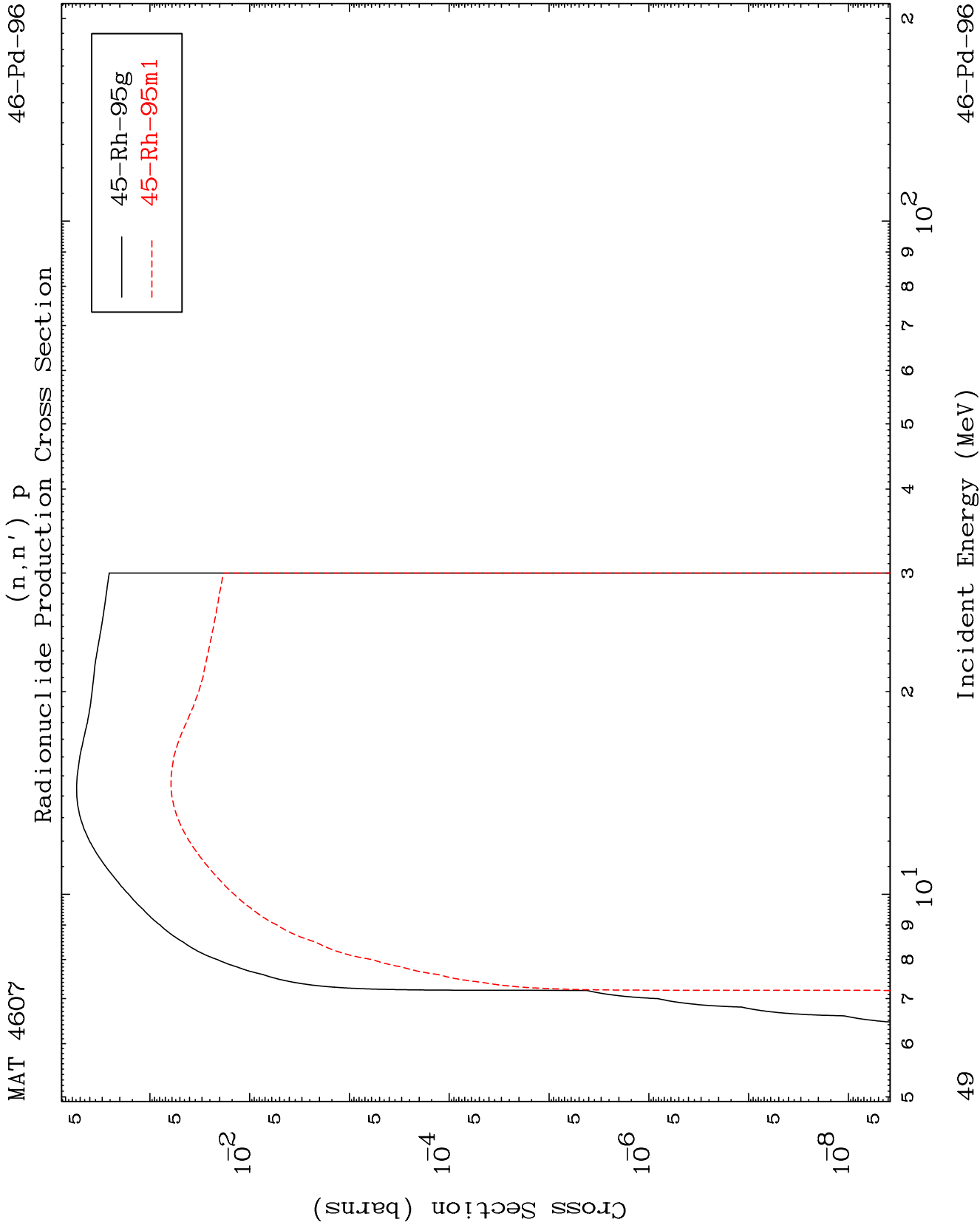
47

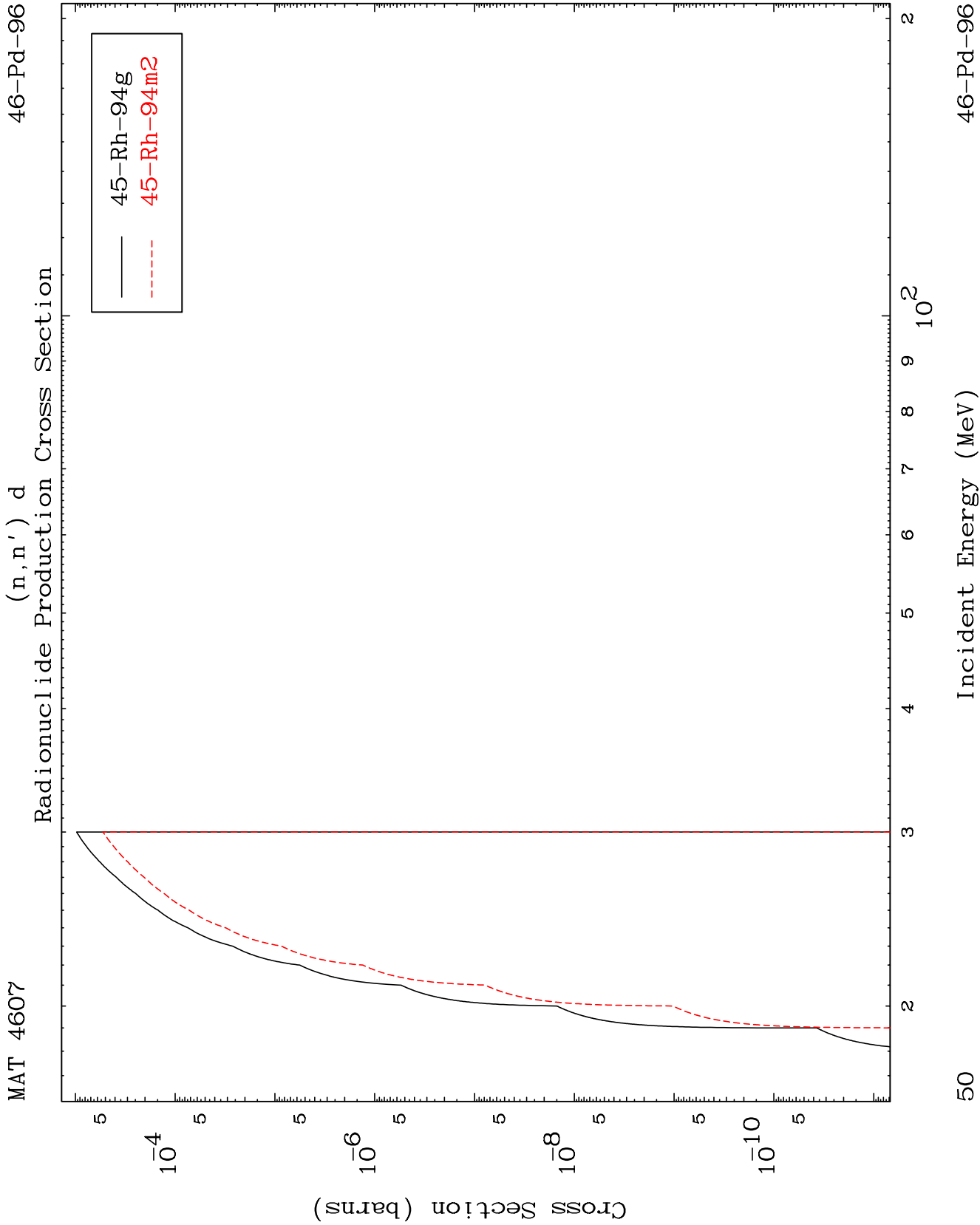
Incident Energy (MeV)

46-Pd-96

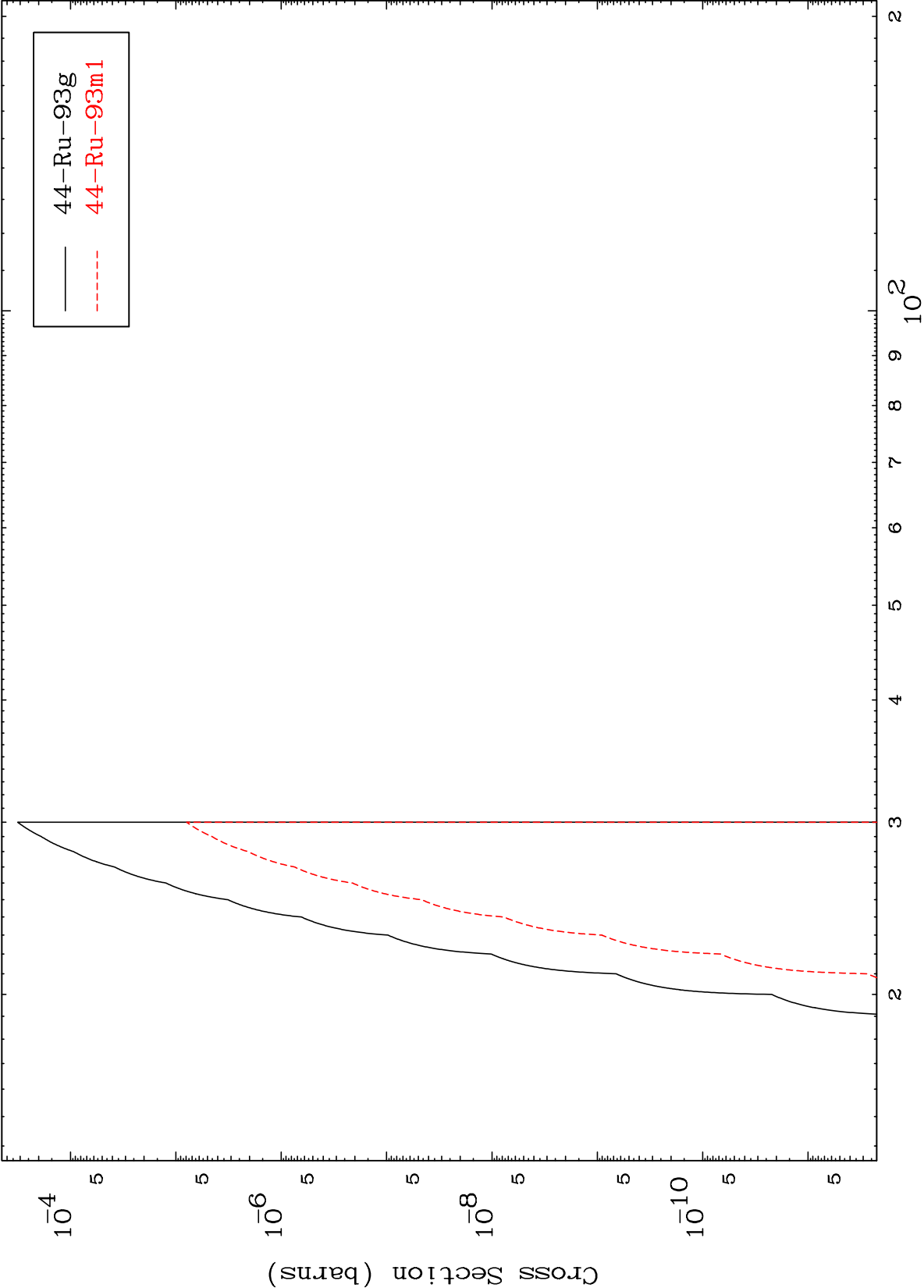








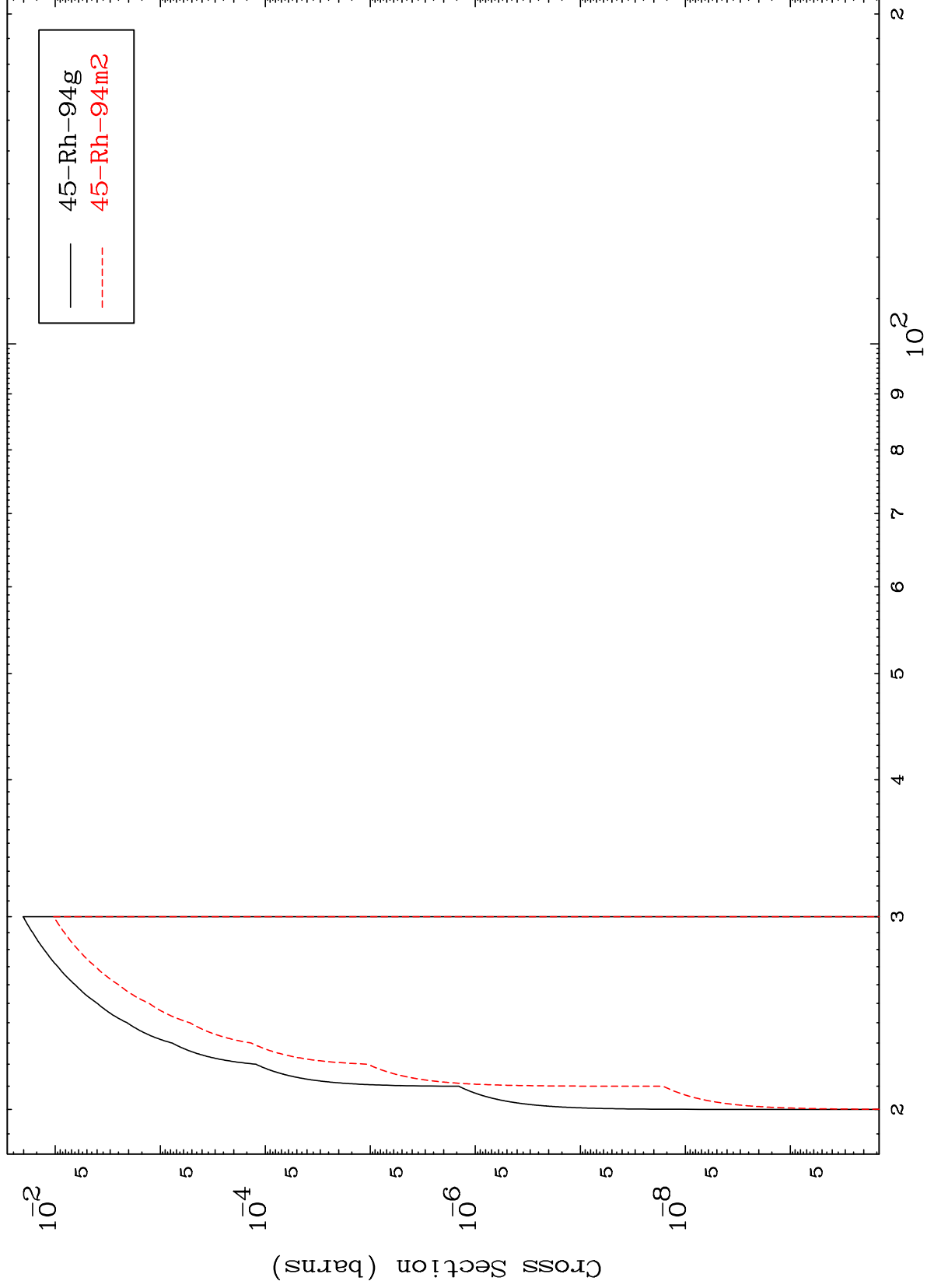
Radionuclide Production Cross Section



MAT 4607

46-Pd-96

(n,2n) p  
Radionuclide Production Cross Section



52

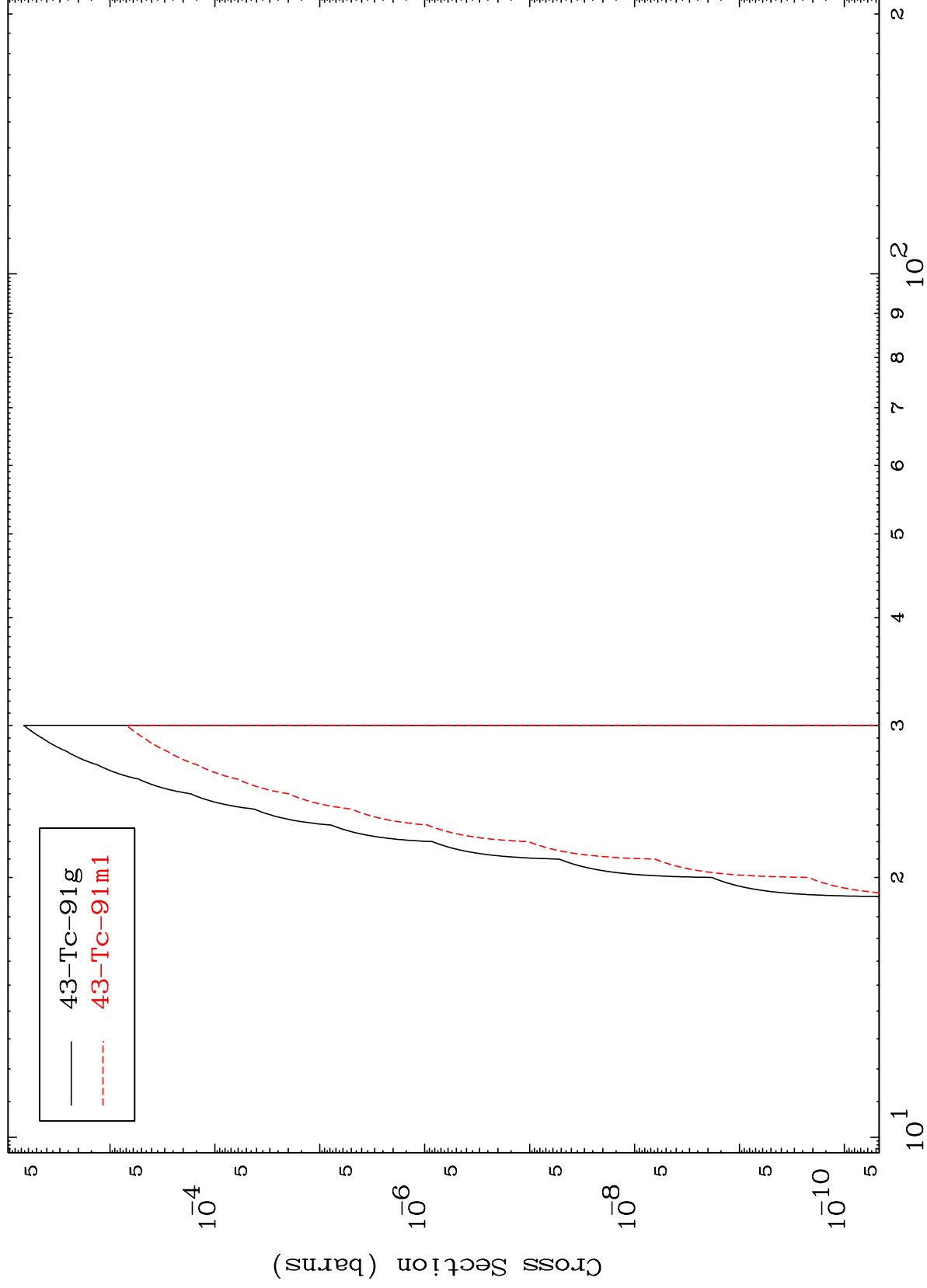
Incident Energy (MeV)

46-Pd-96

MAT 4607

46-Pd-96

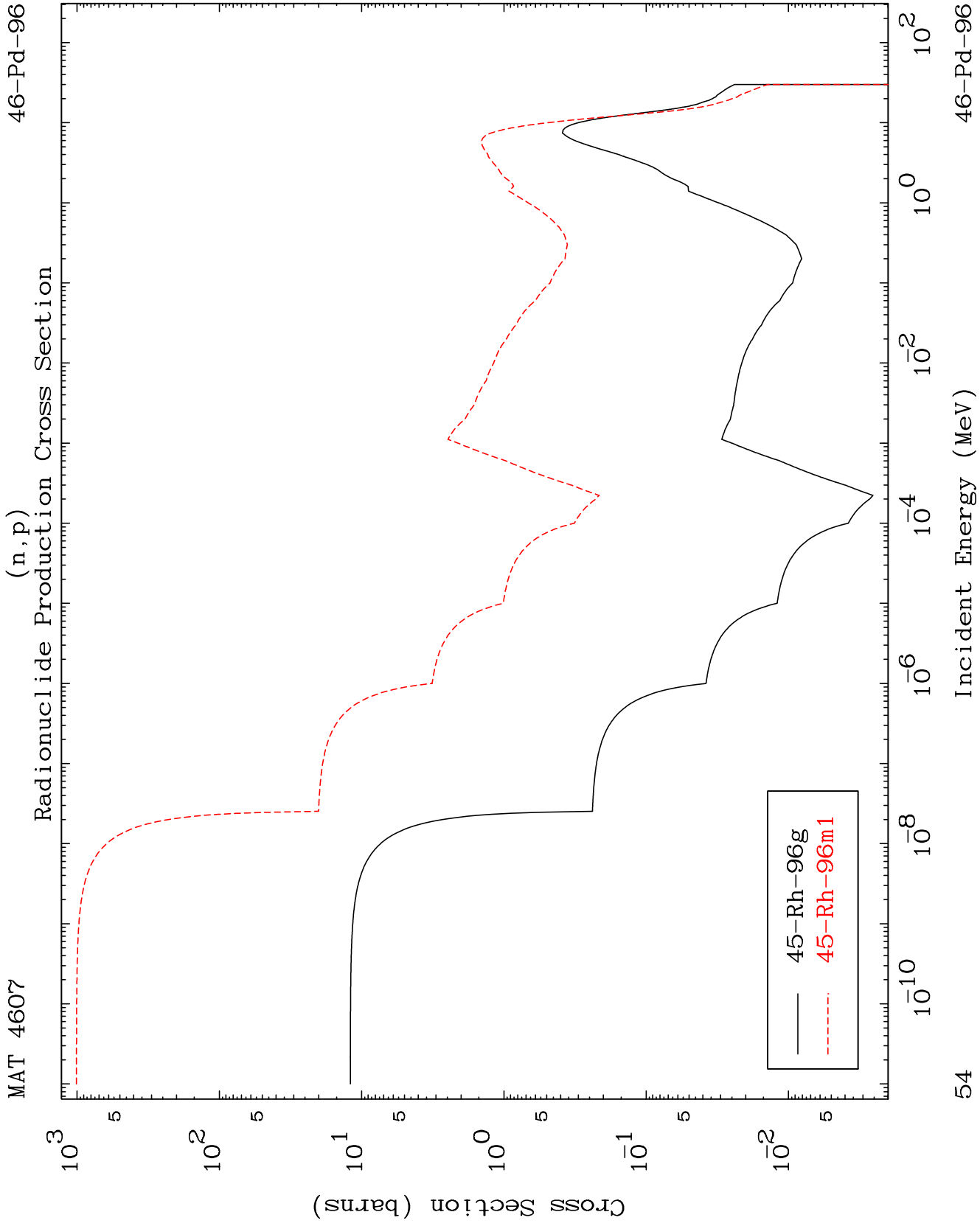
(n,n') p  $\alpha$   
Radionuclide Production Cross Section

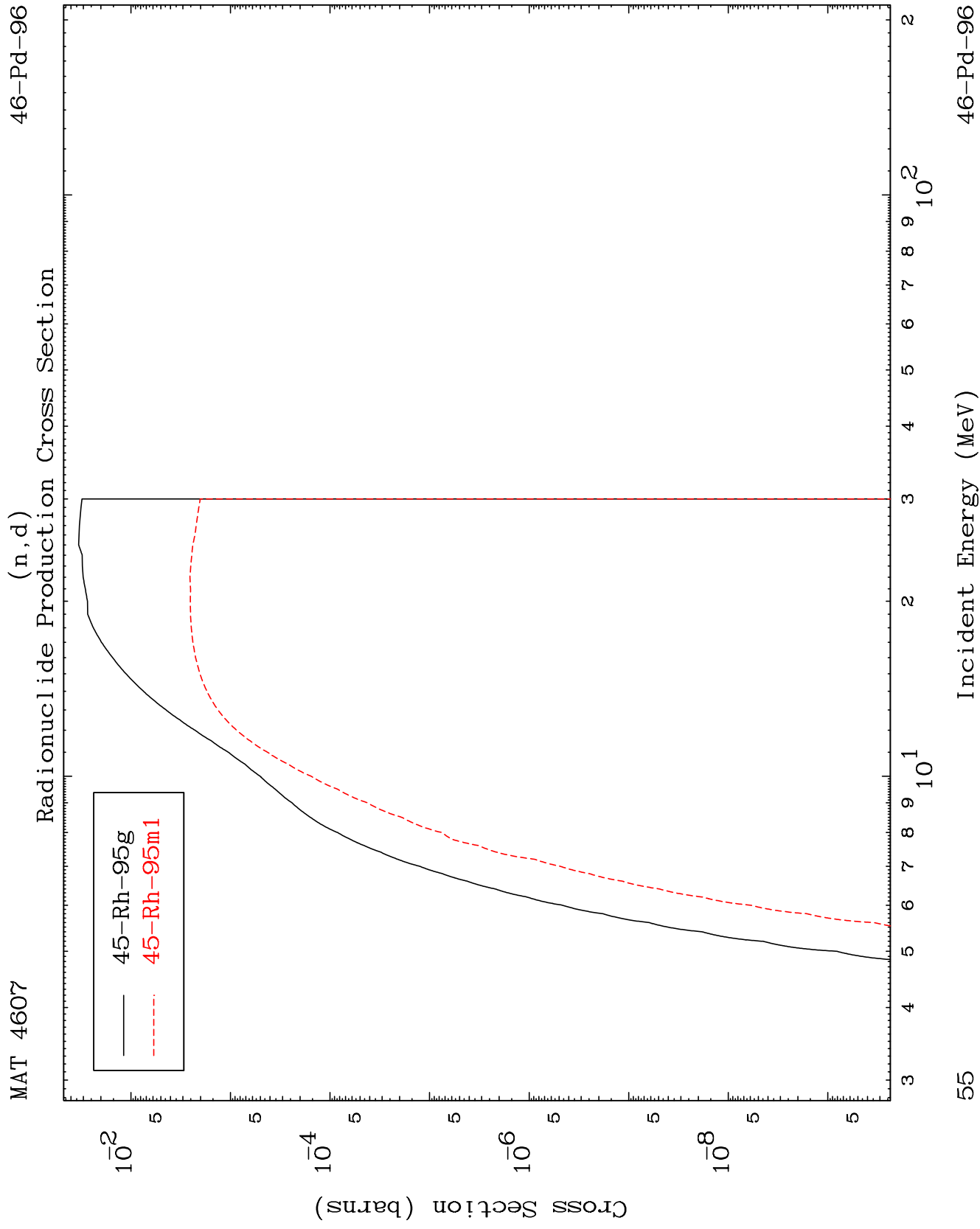


46-Pd-96

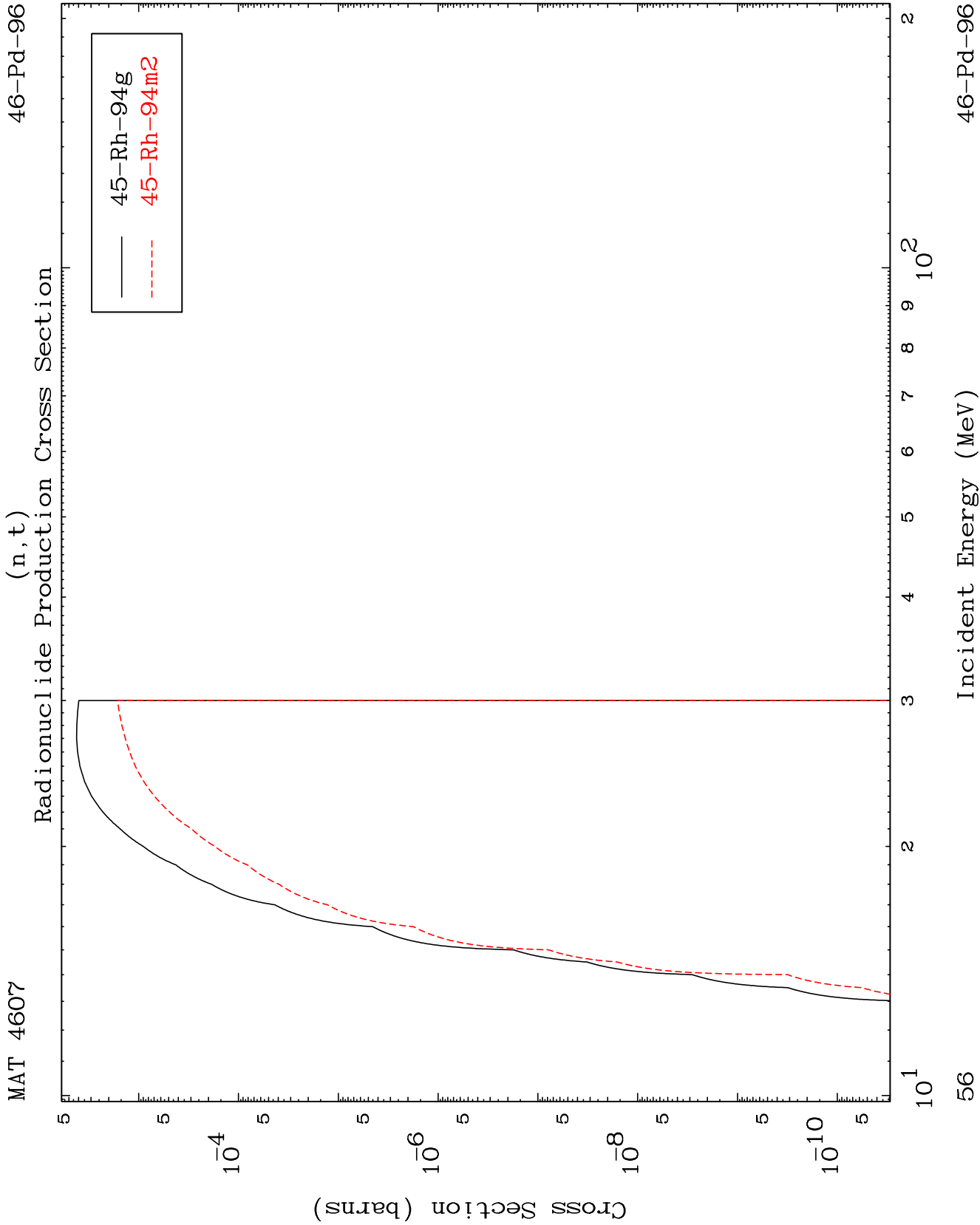
Incident Energy (MeV)

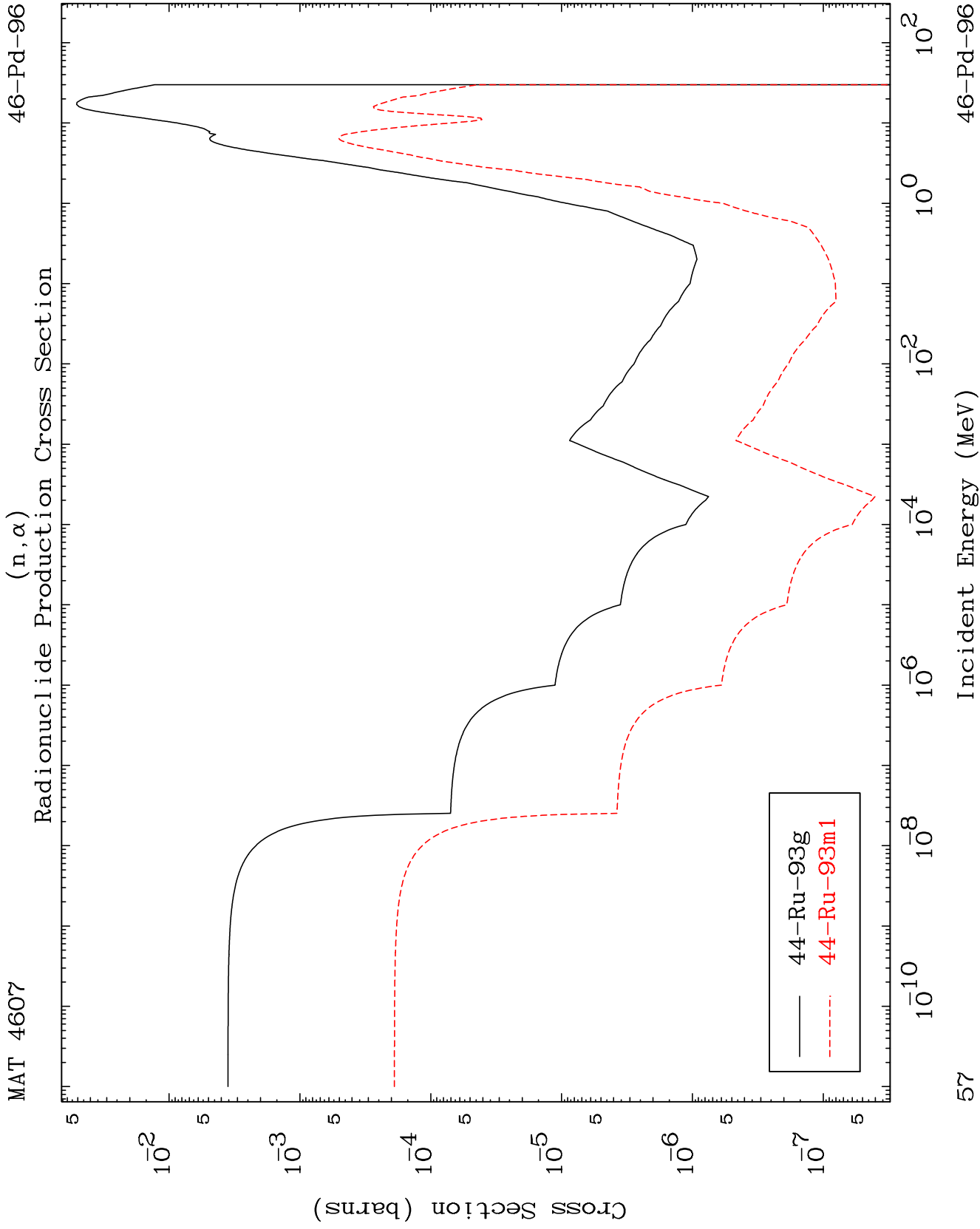
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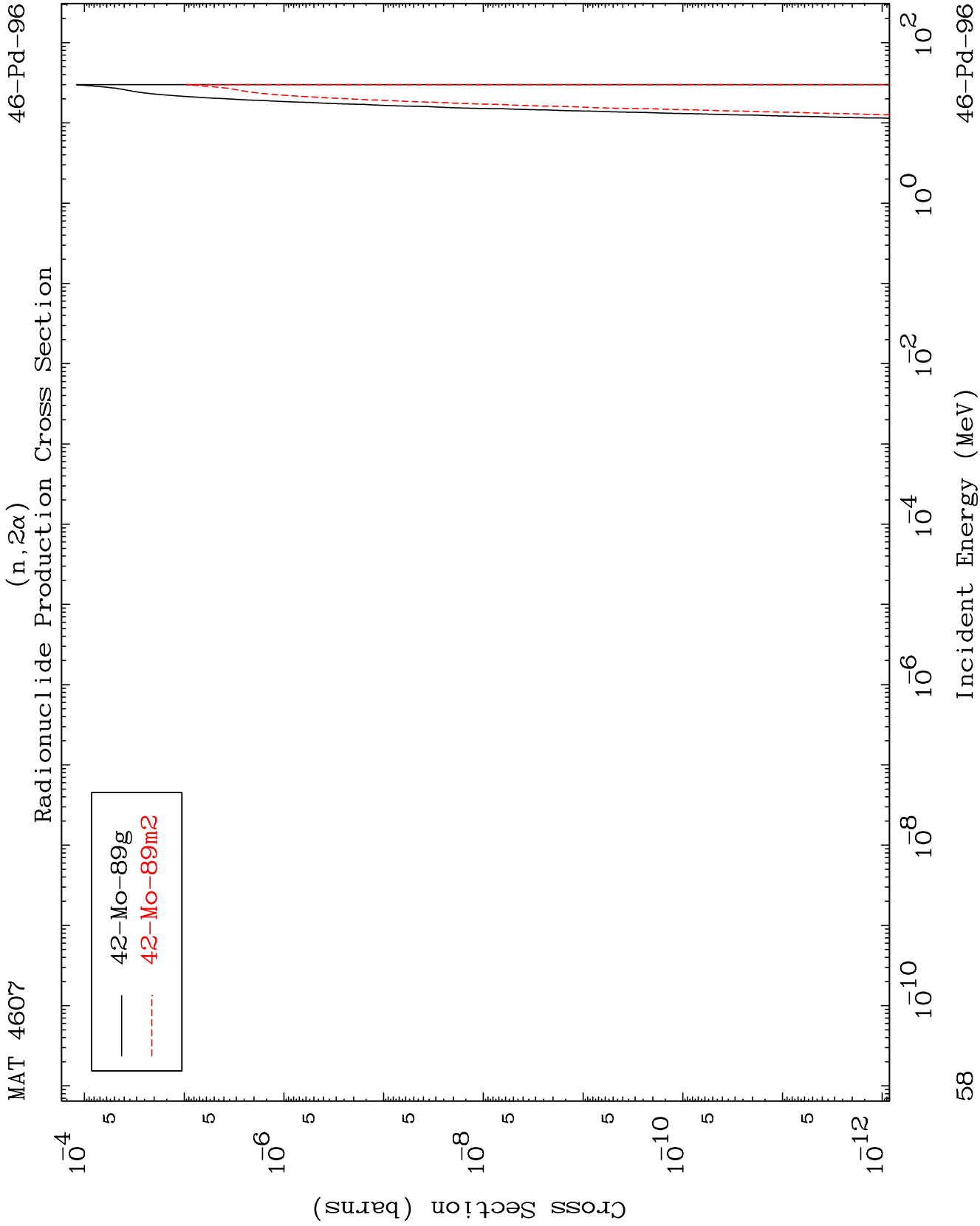




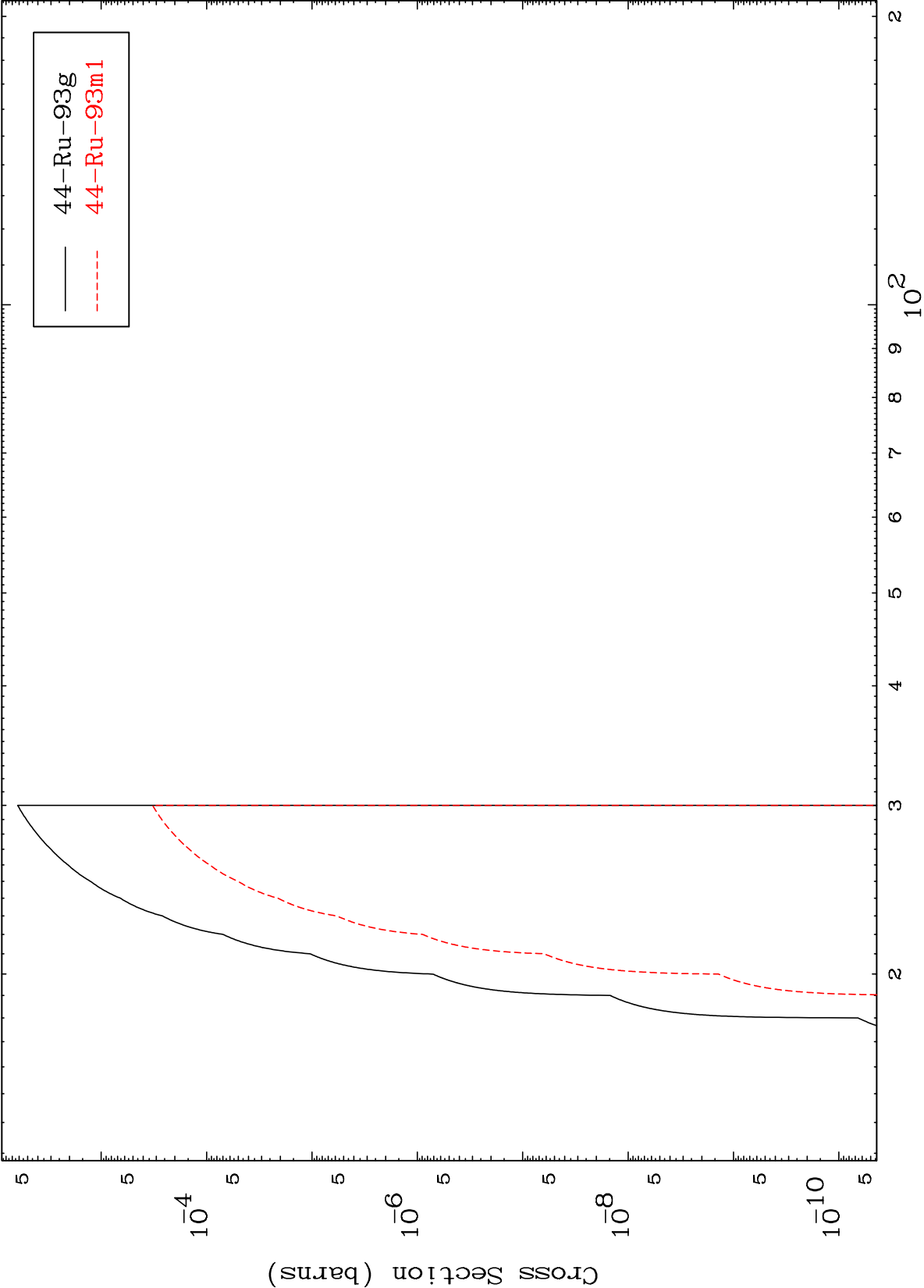








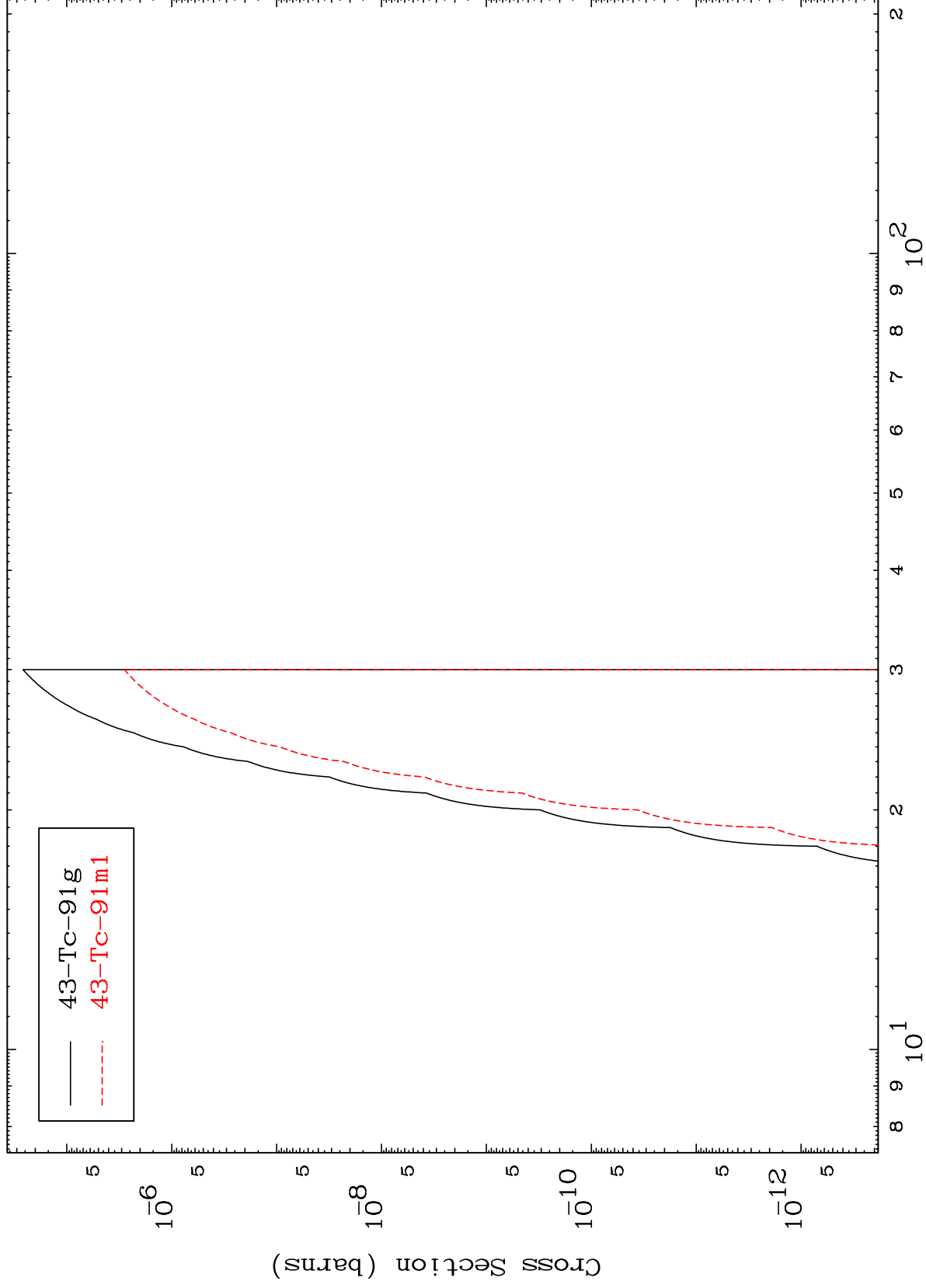
Radionuclide Production Cross Section



MAT 4607

46-Pd-96

(n,d)  $\alpha$   
Radionuclide Production Cross Section



60

Incident Energy (MeV)

46-Pd-96