

Program EVALPLOT
(Version 2017-1)

by

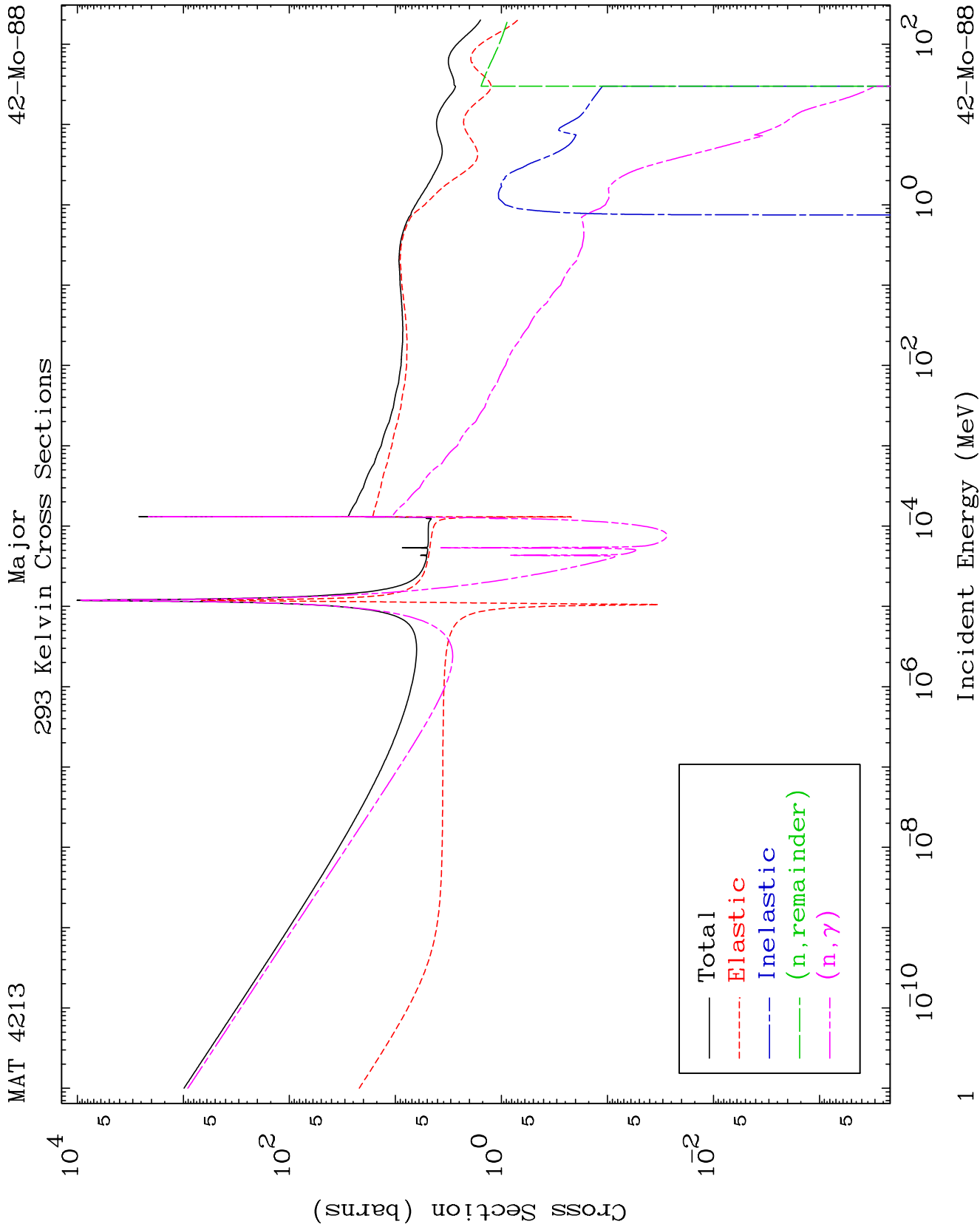
Dermott E. Cullen
(Present Contact Information)

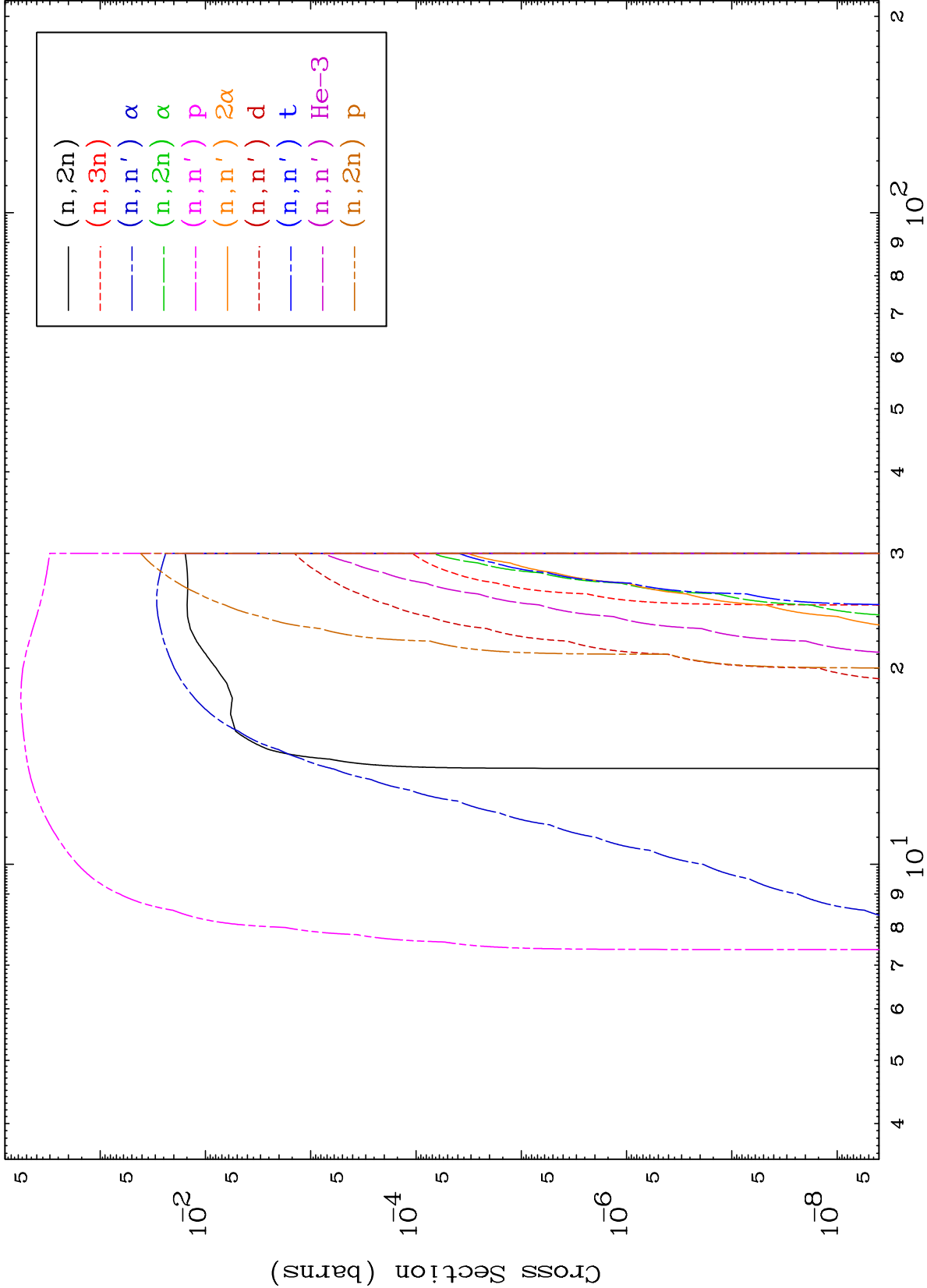
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

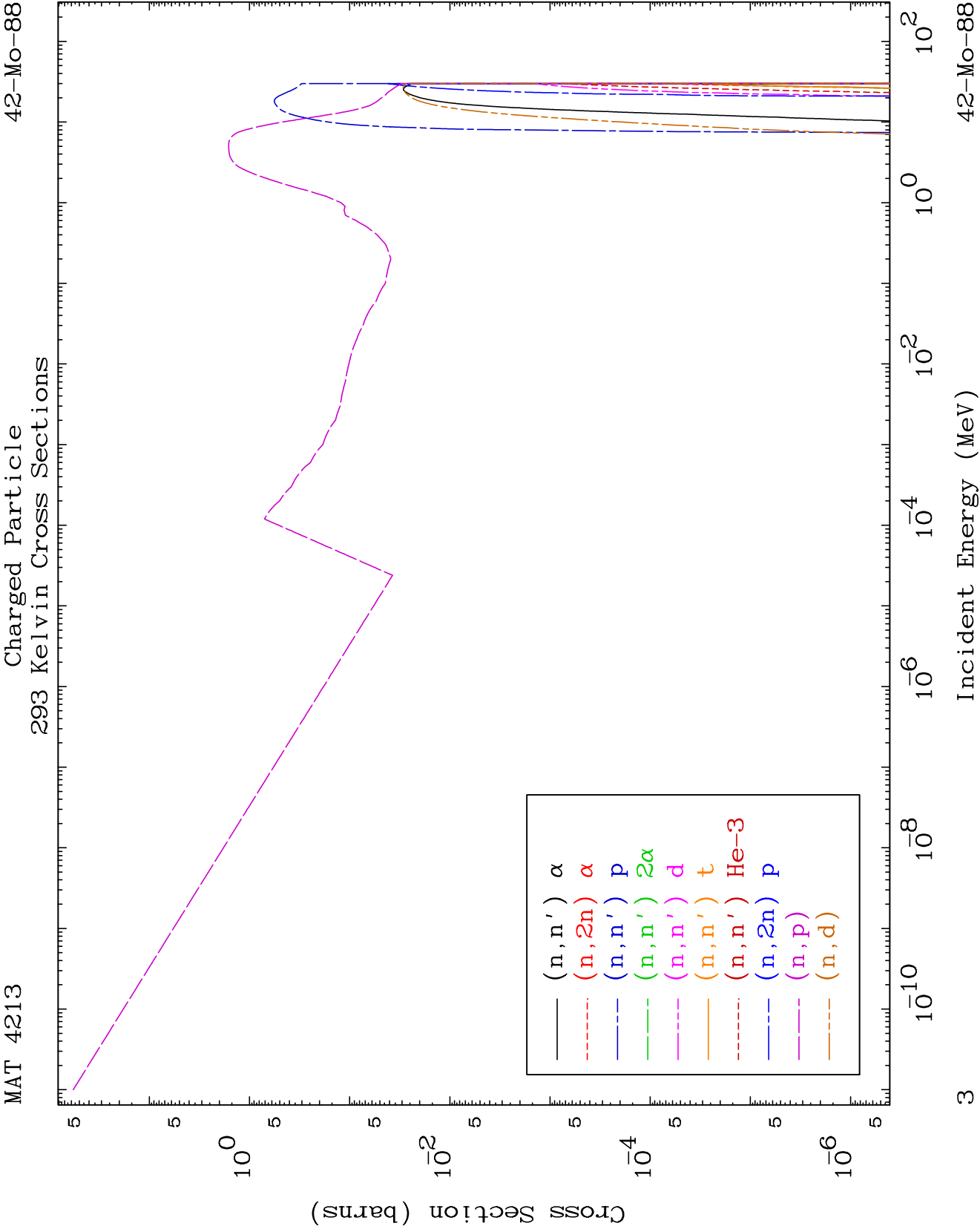
Tele: 925-443-1911

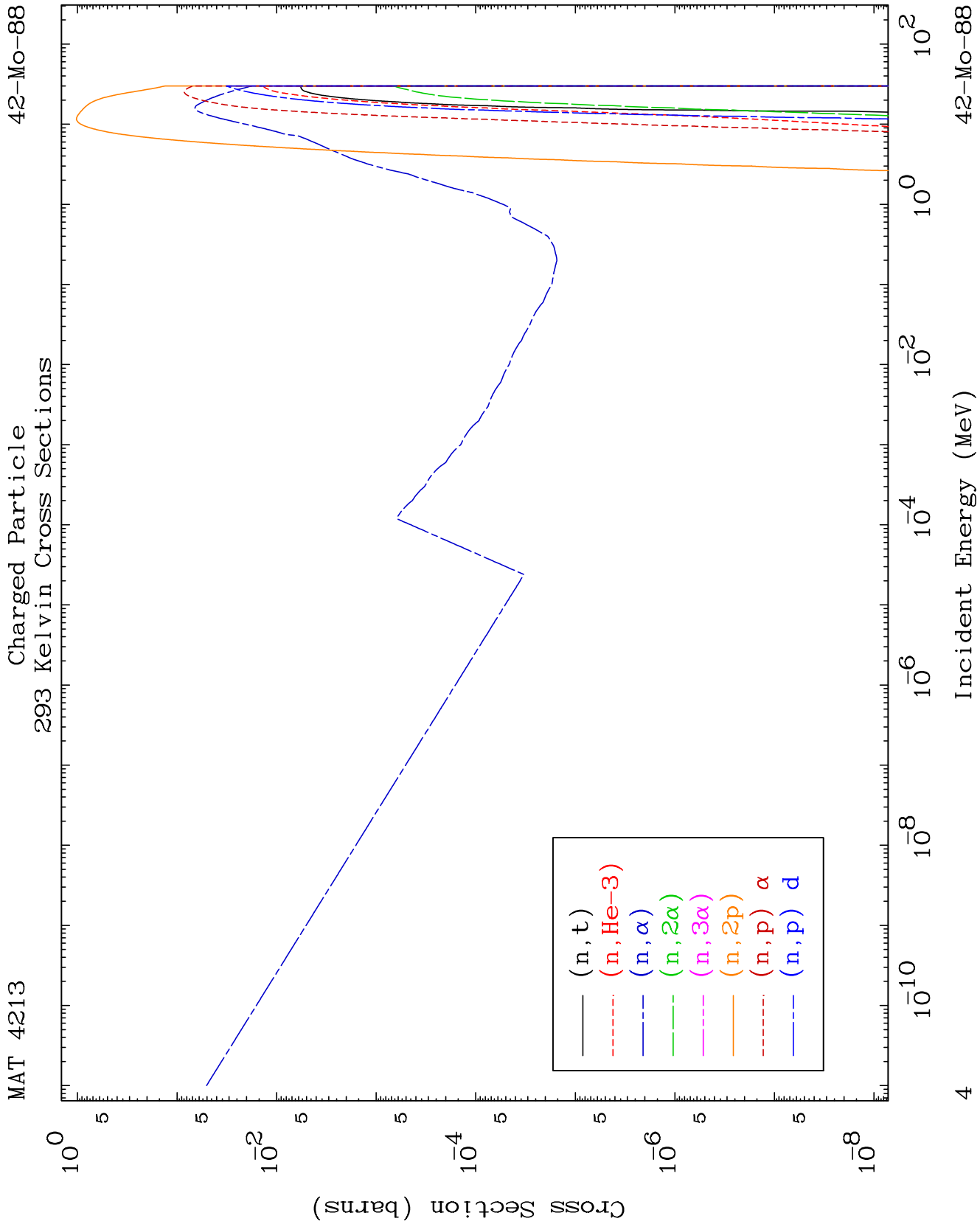
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

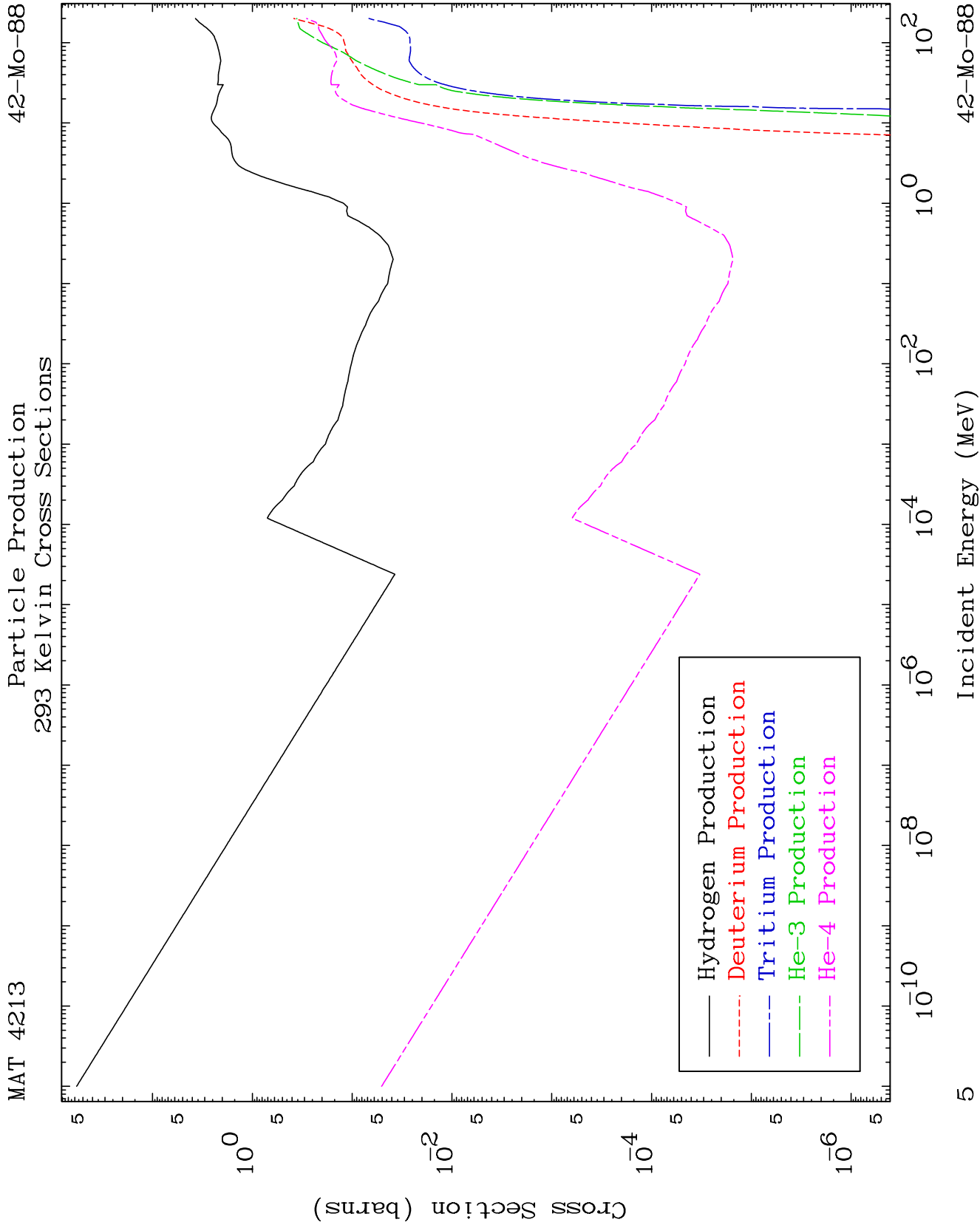
Press Mouse Button to Start

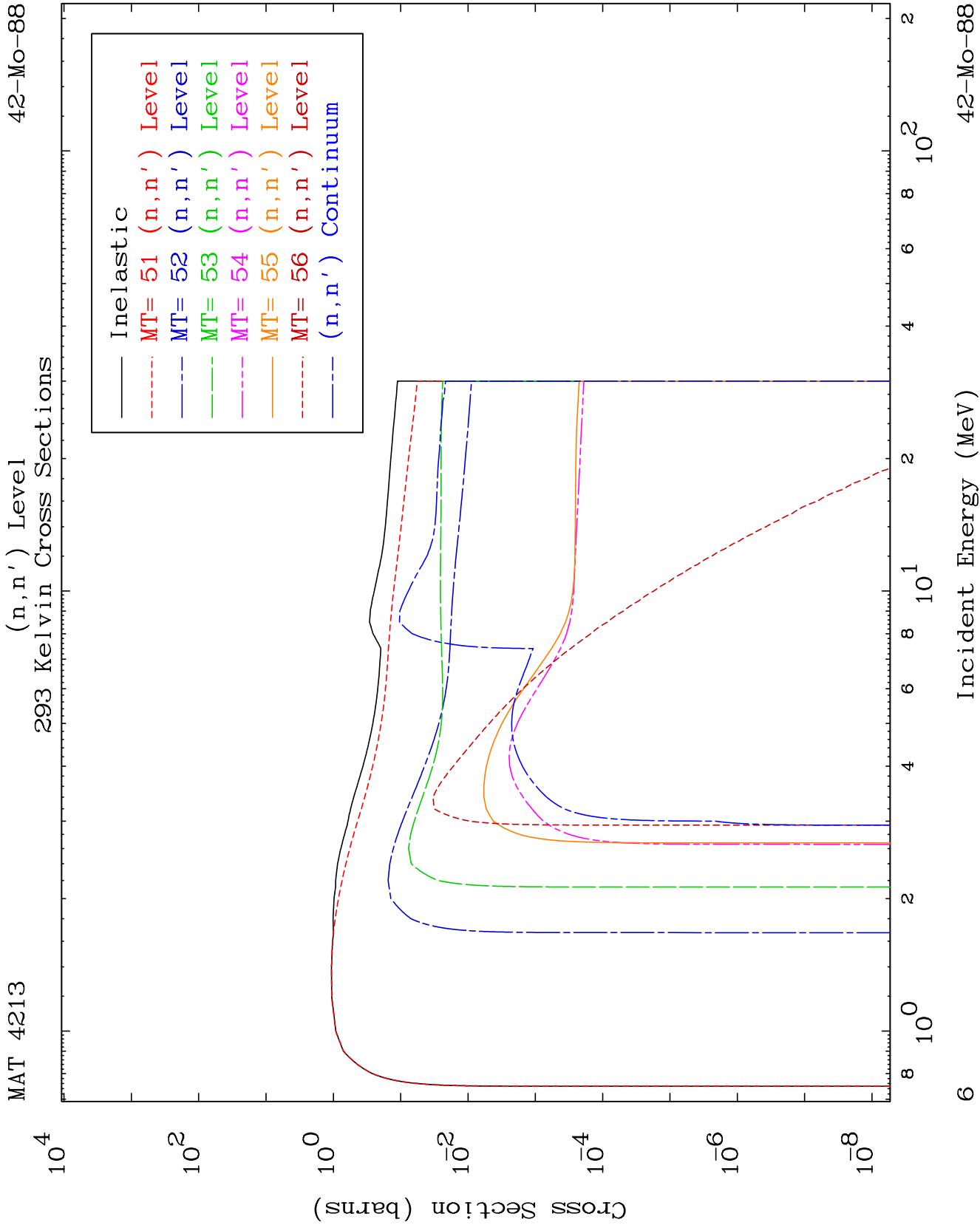


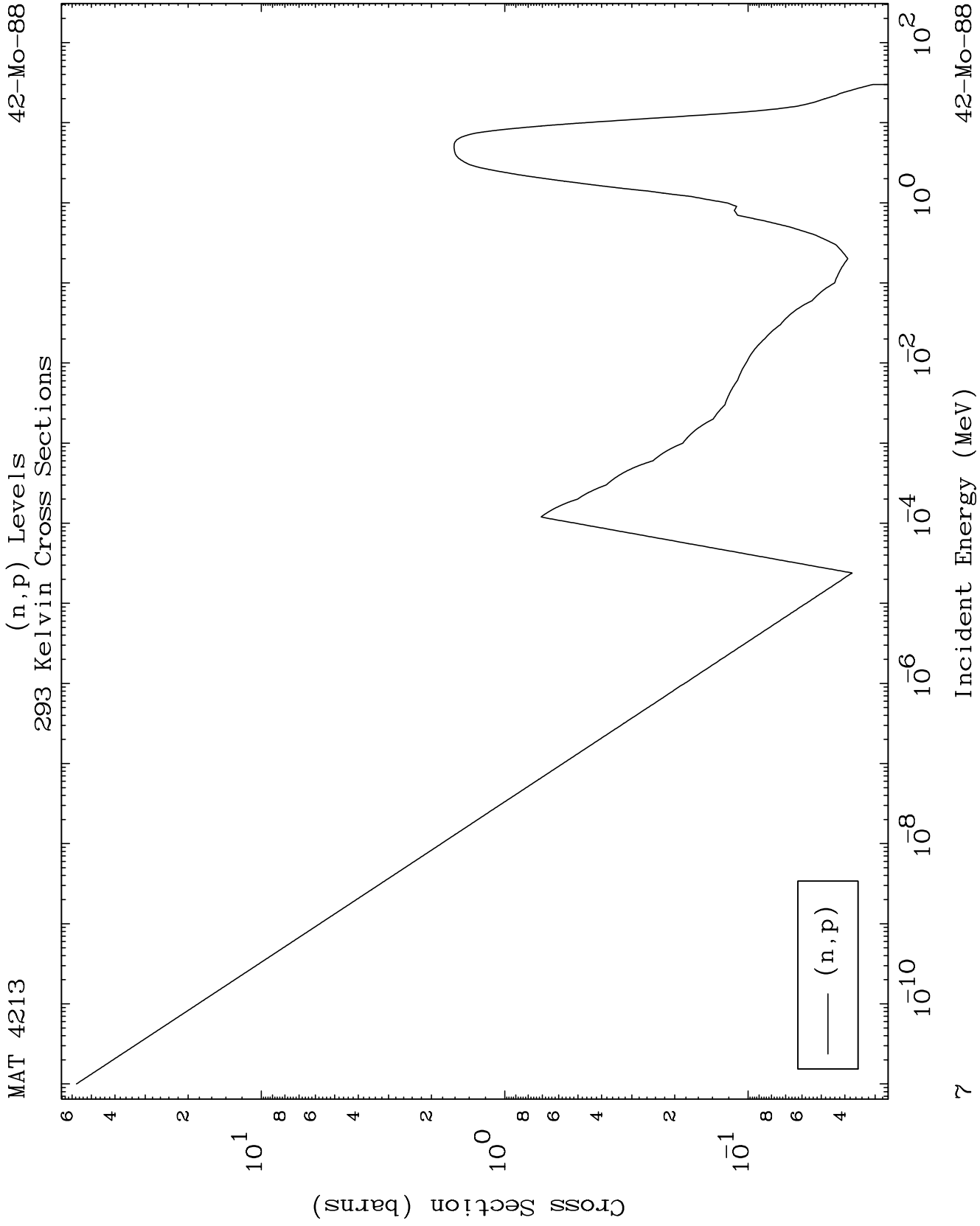








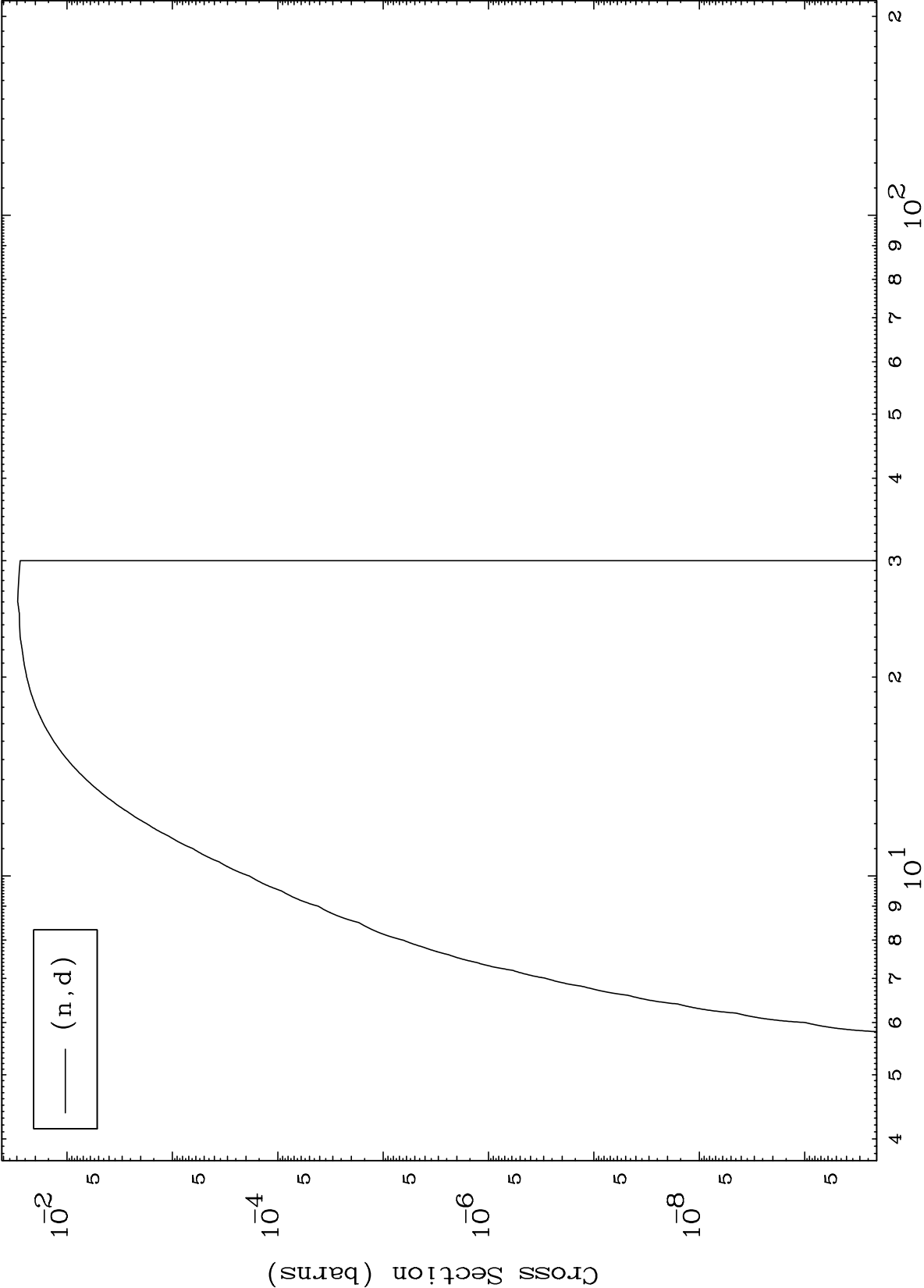




MAT 4213

(n,d) Levels
293 Kelvin Cross Sections

42-Mo-88

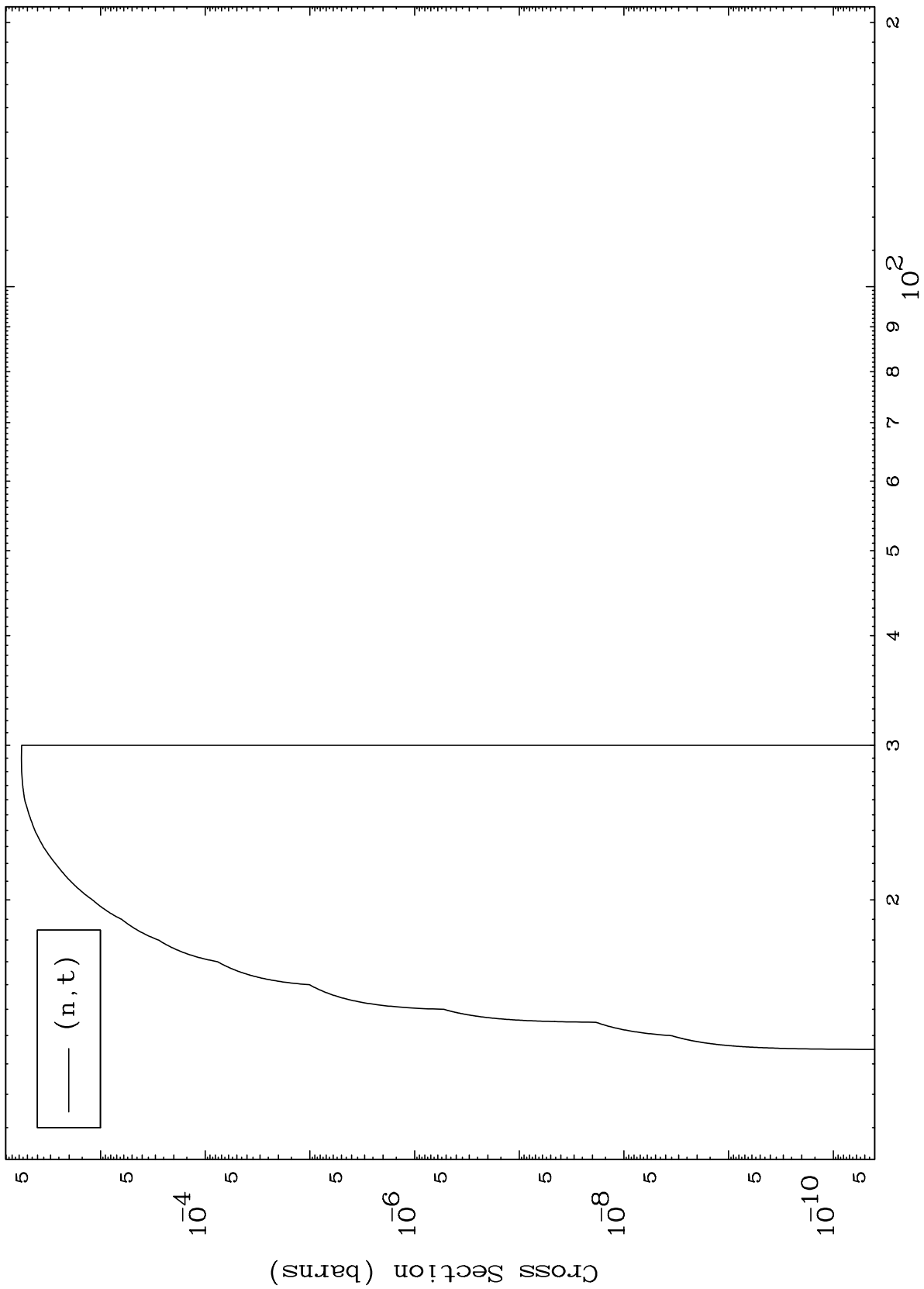


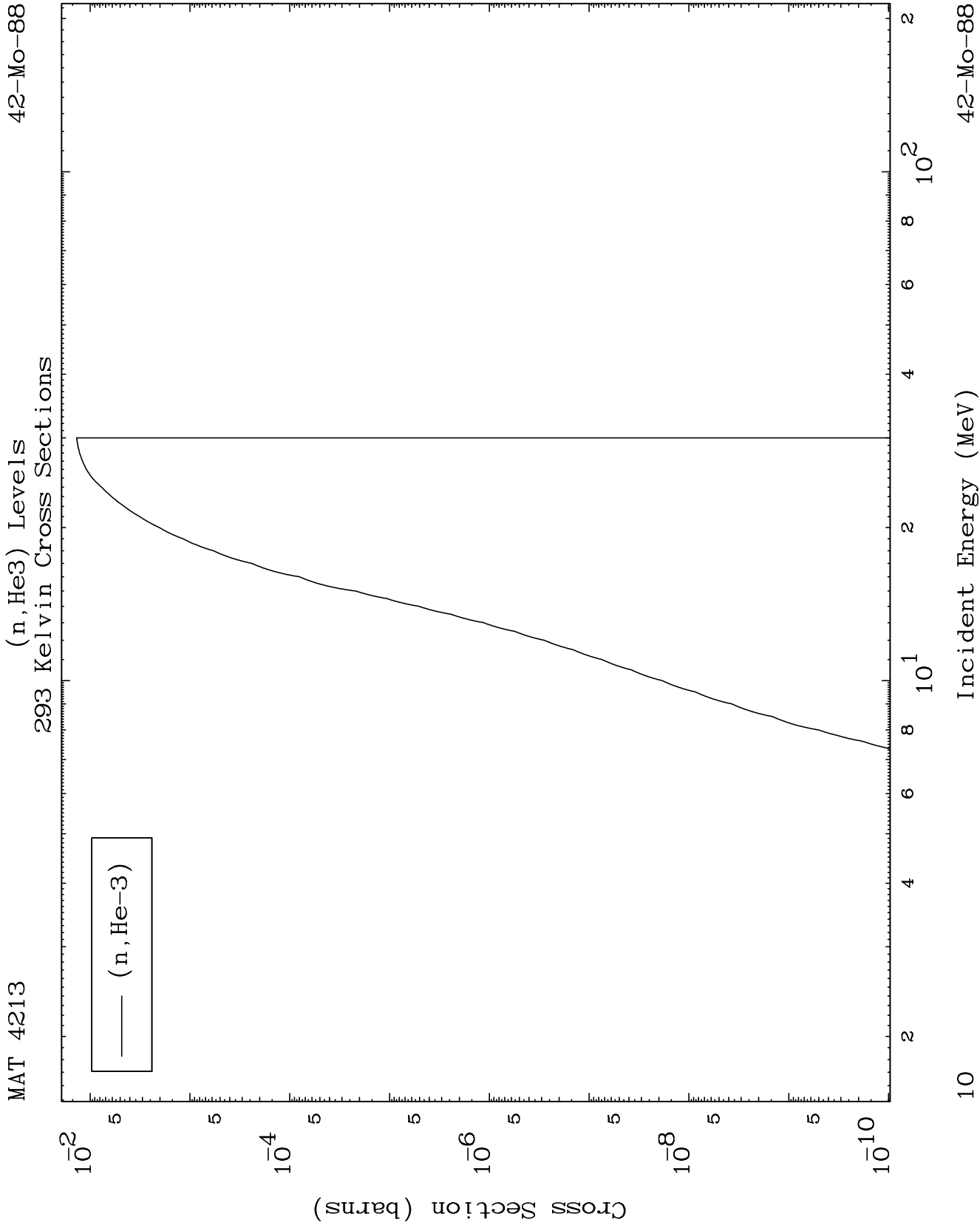
Incident Energy (MeV)

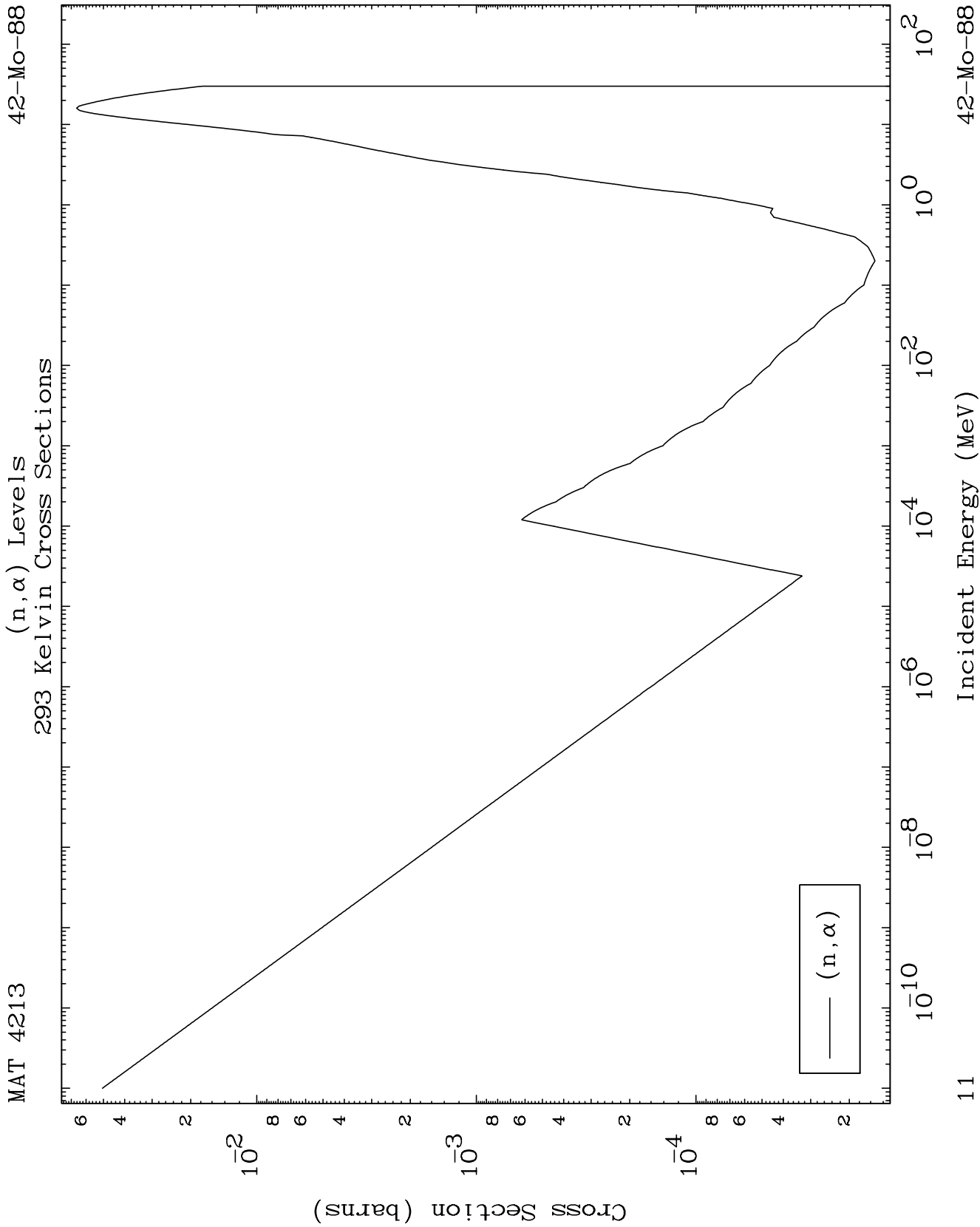
42-Mo-88

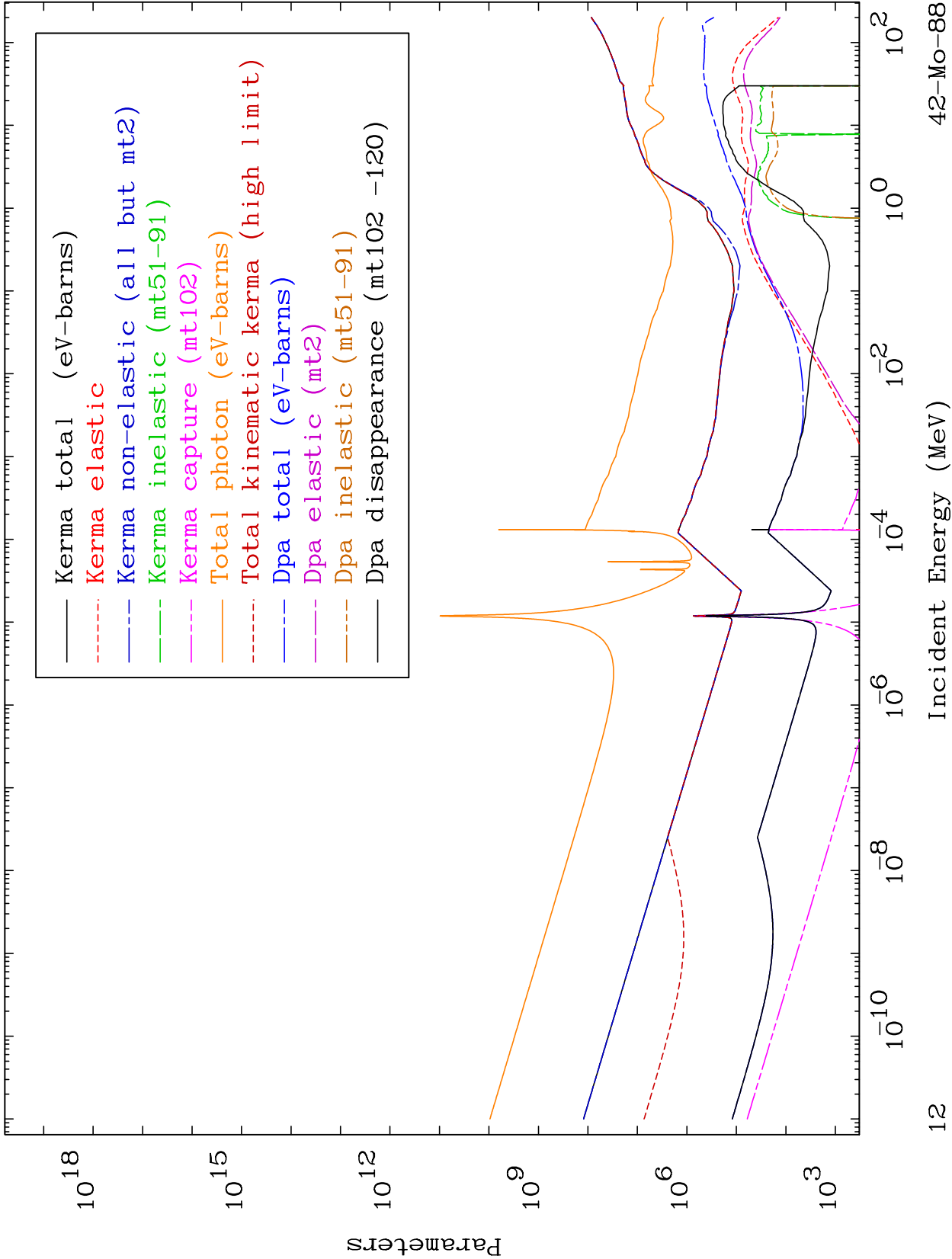
8

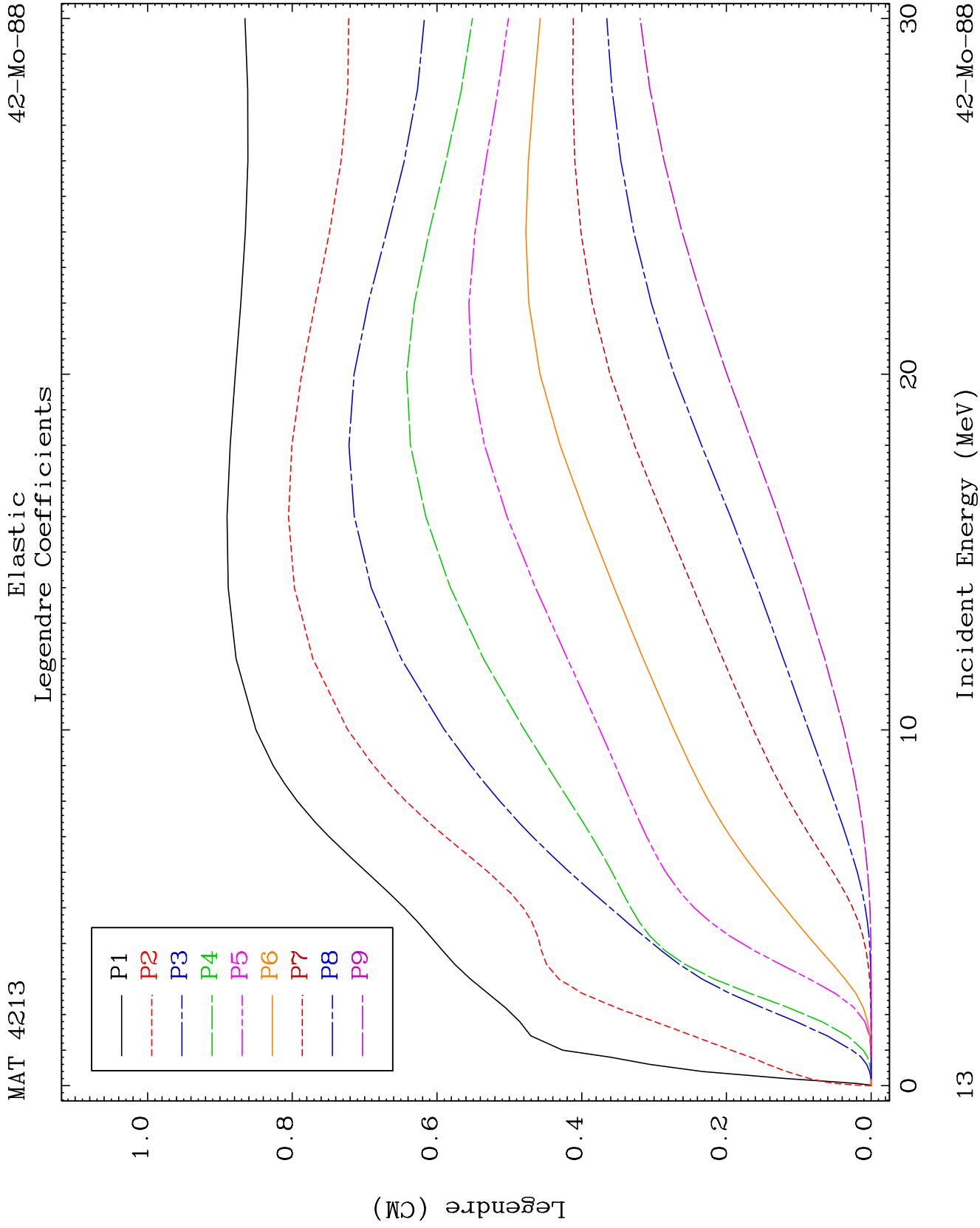
(n,t) Levels
293 Kelvin Cross Sections

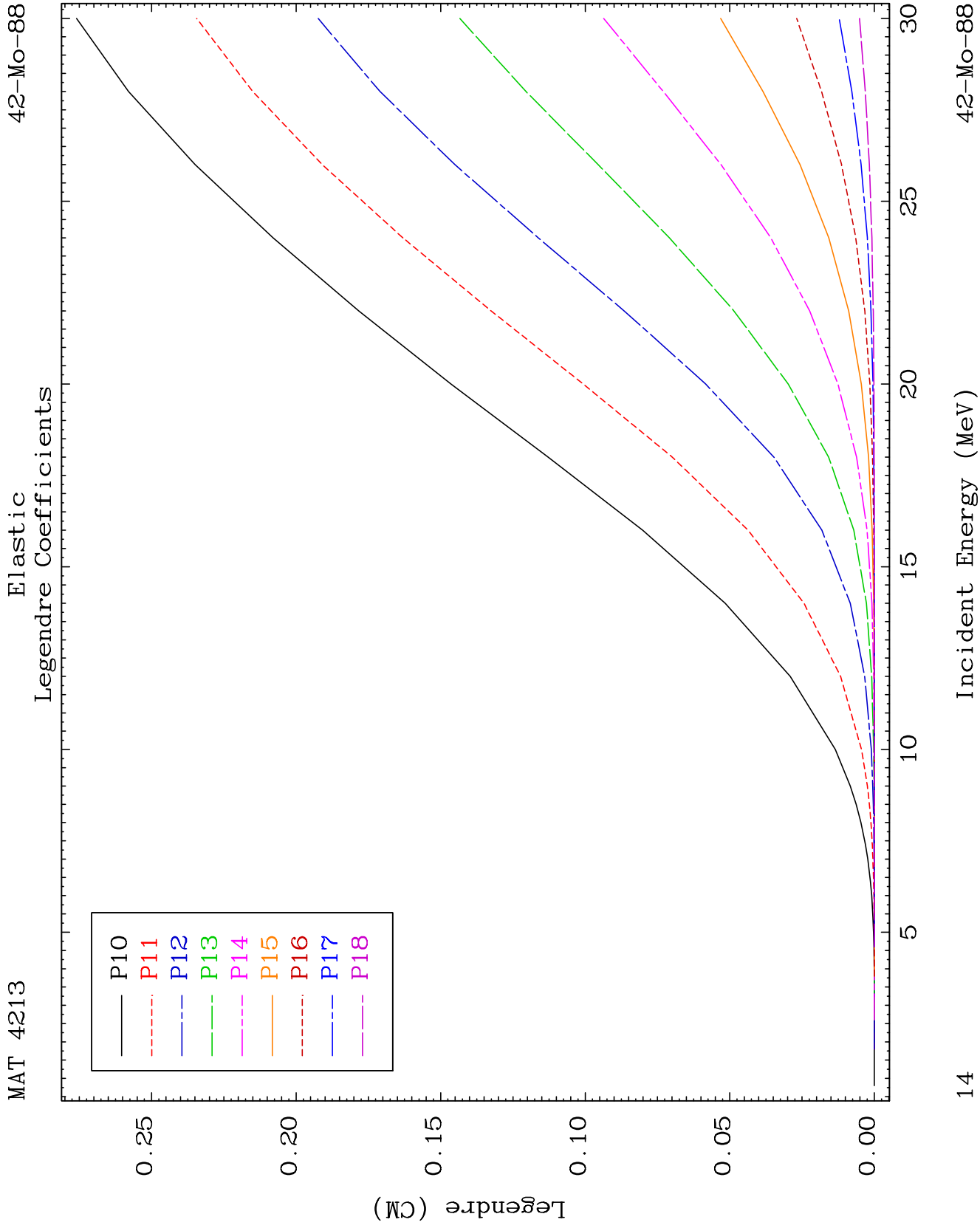


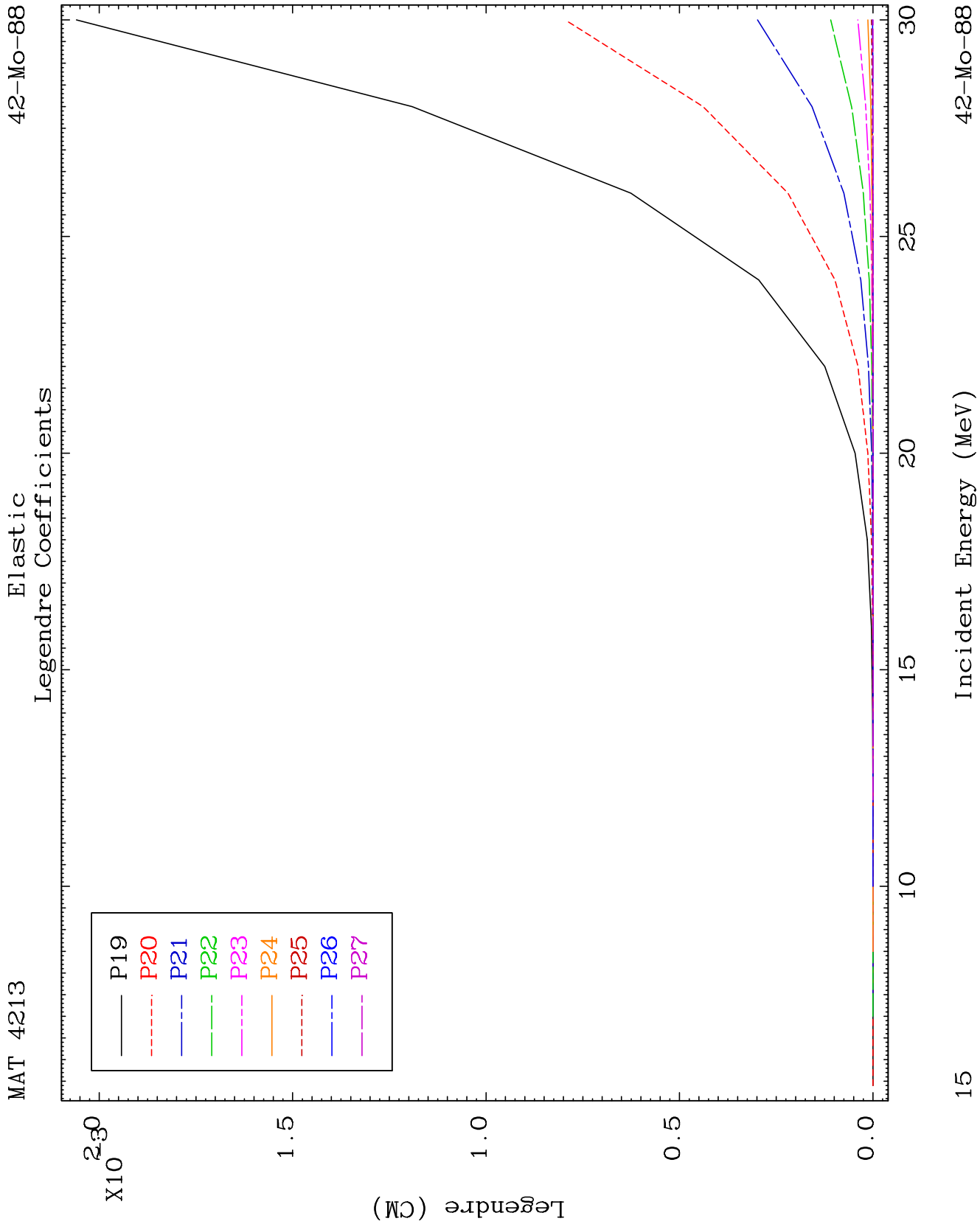


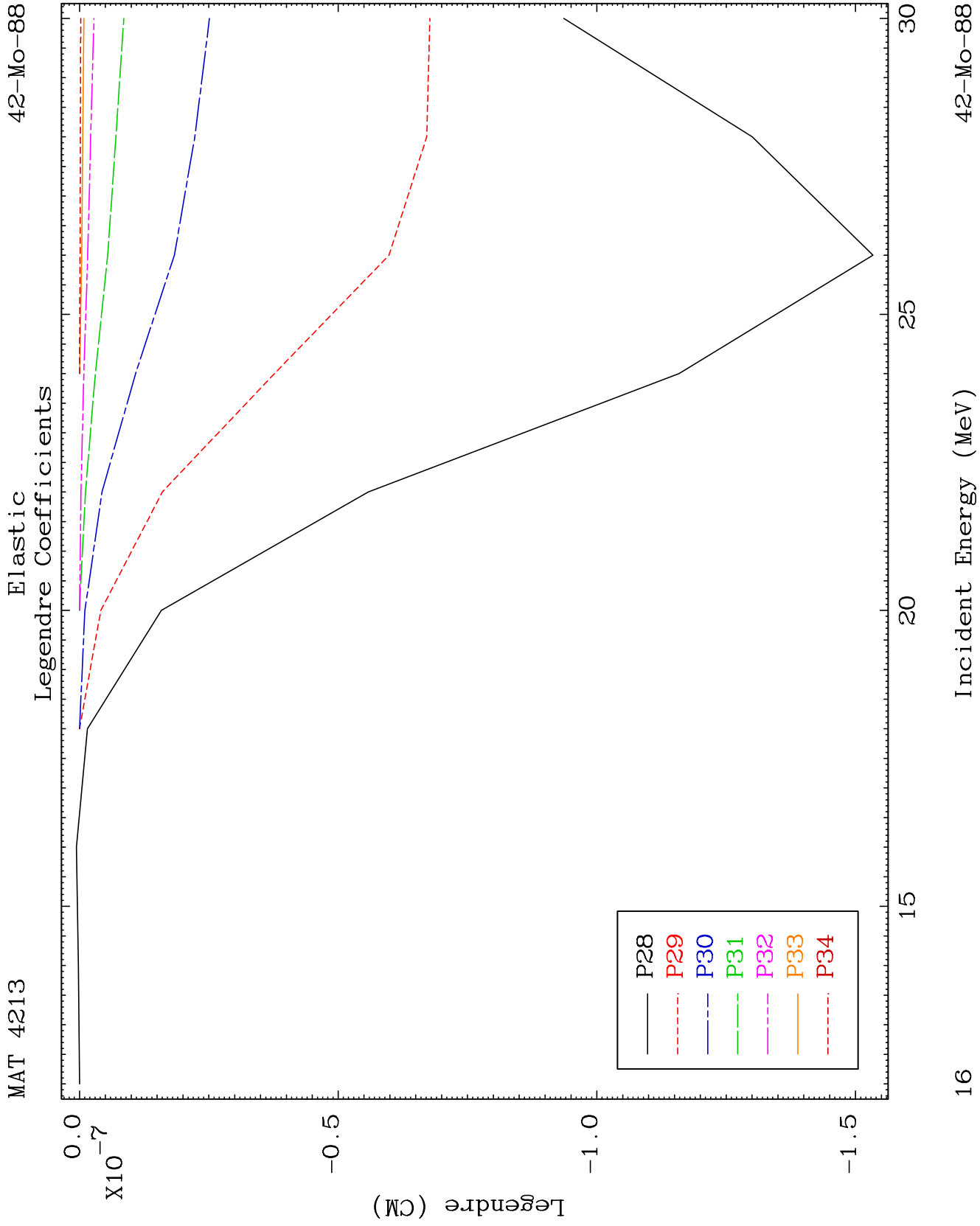


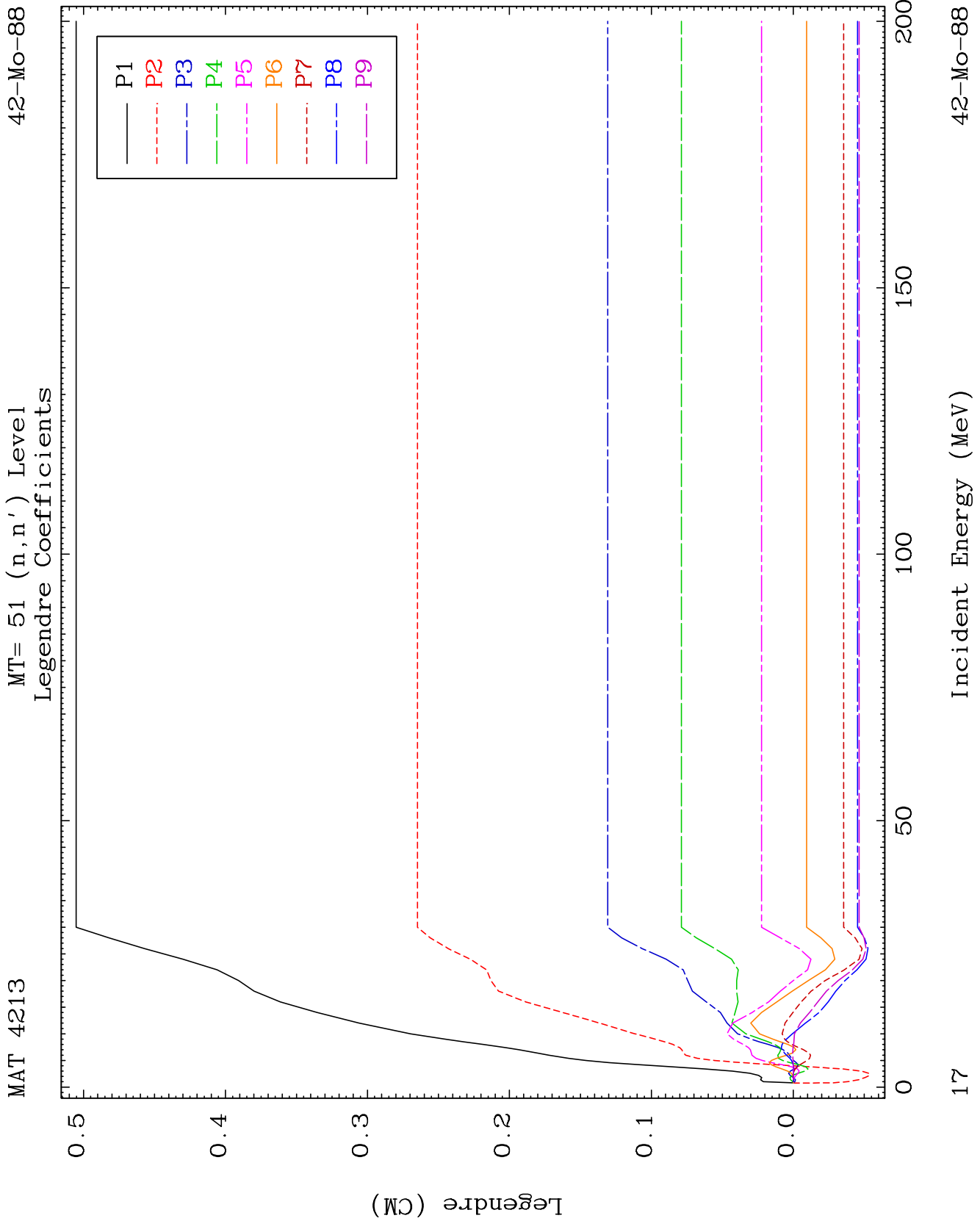








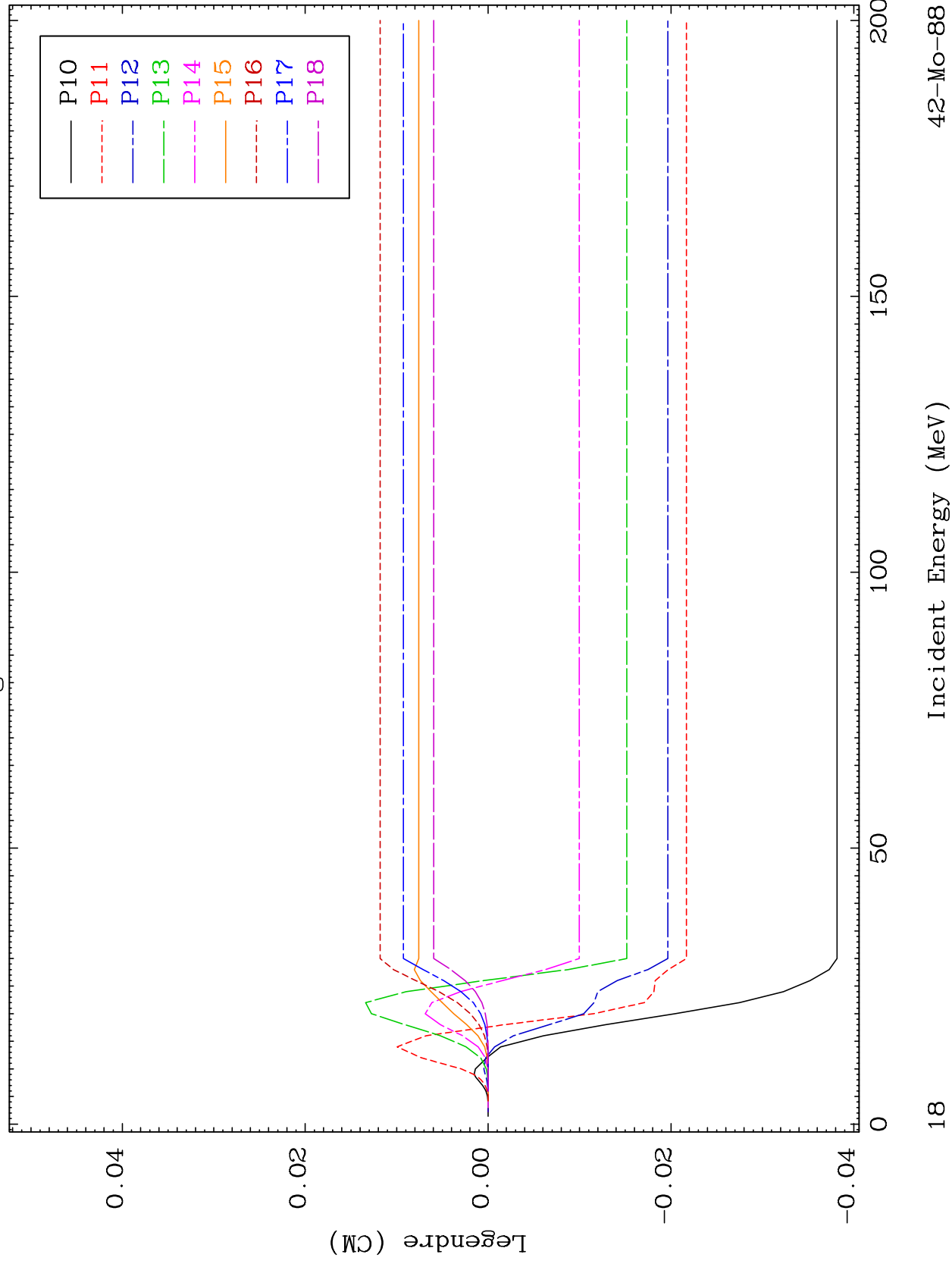


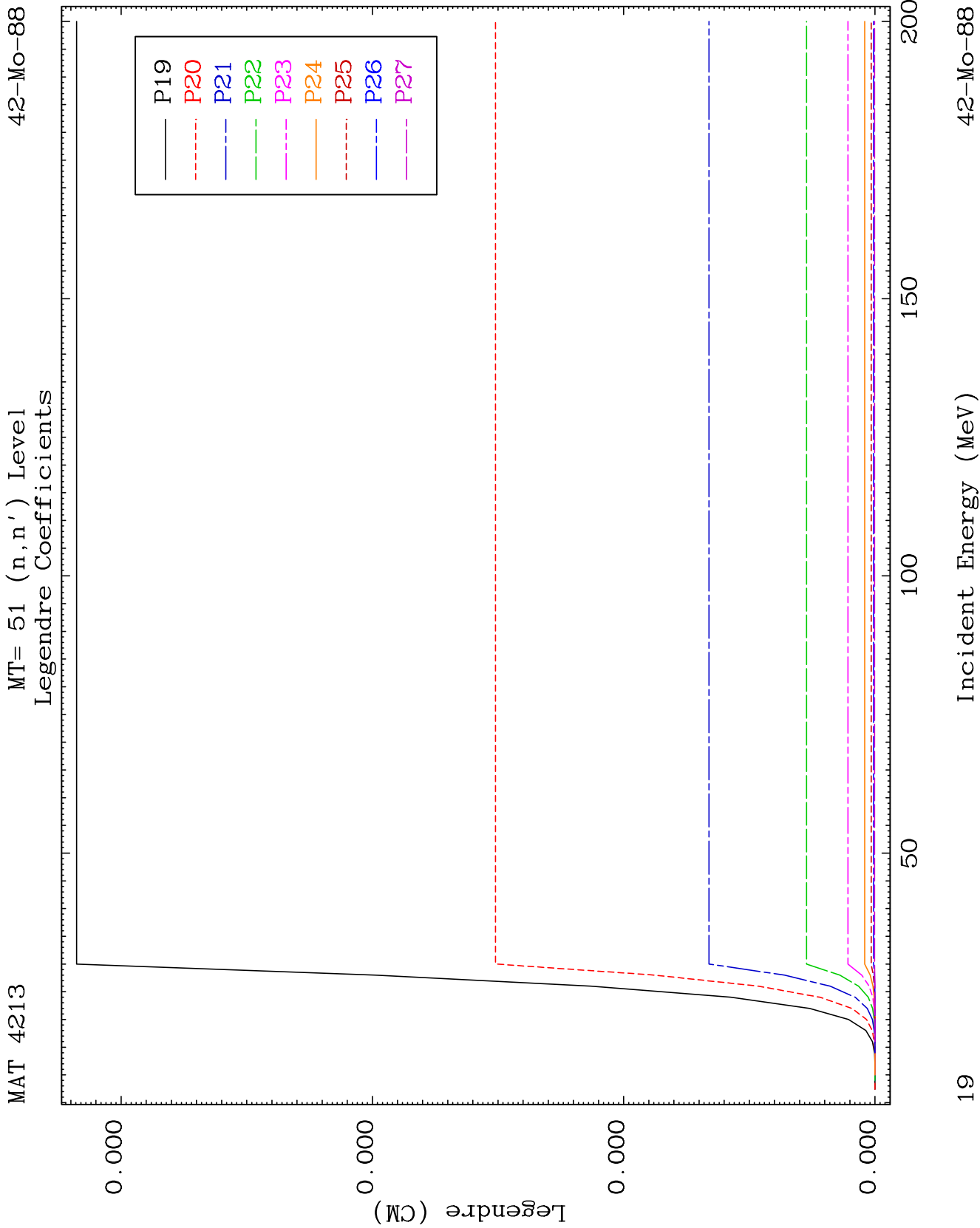


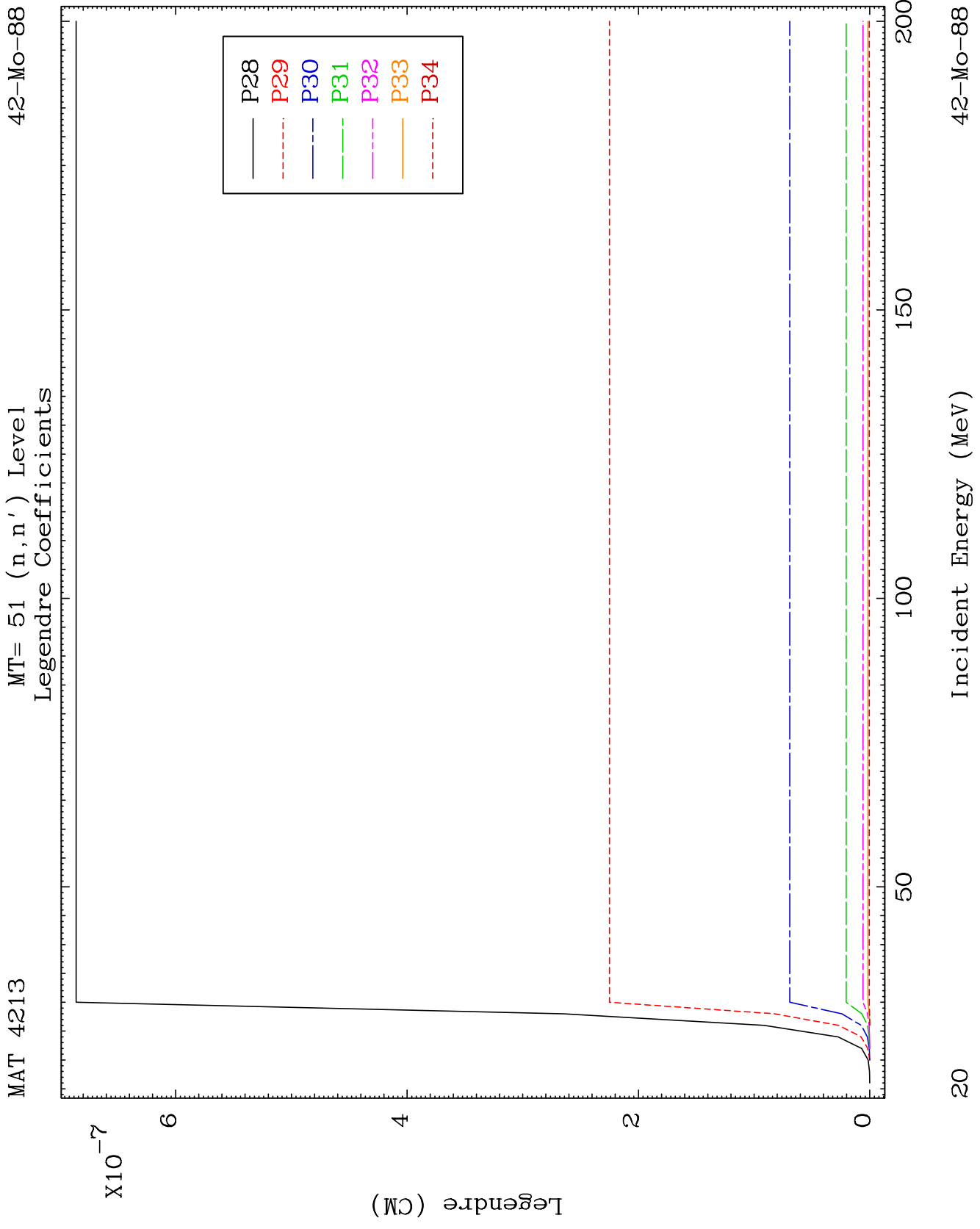
MAT 4213

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

42-Mo-88



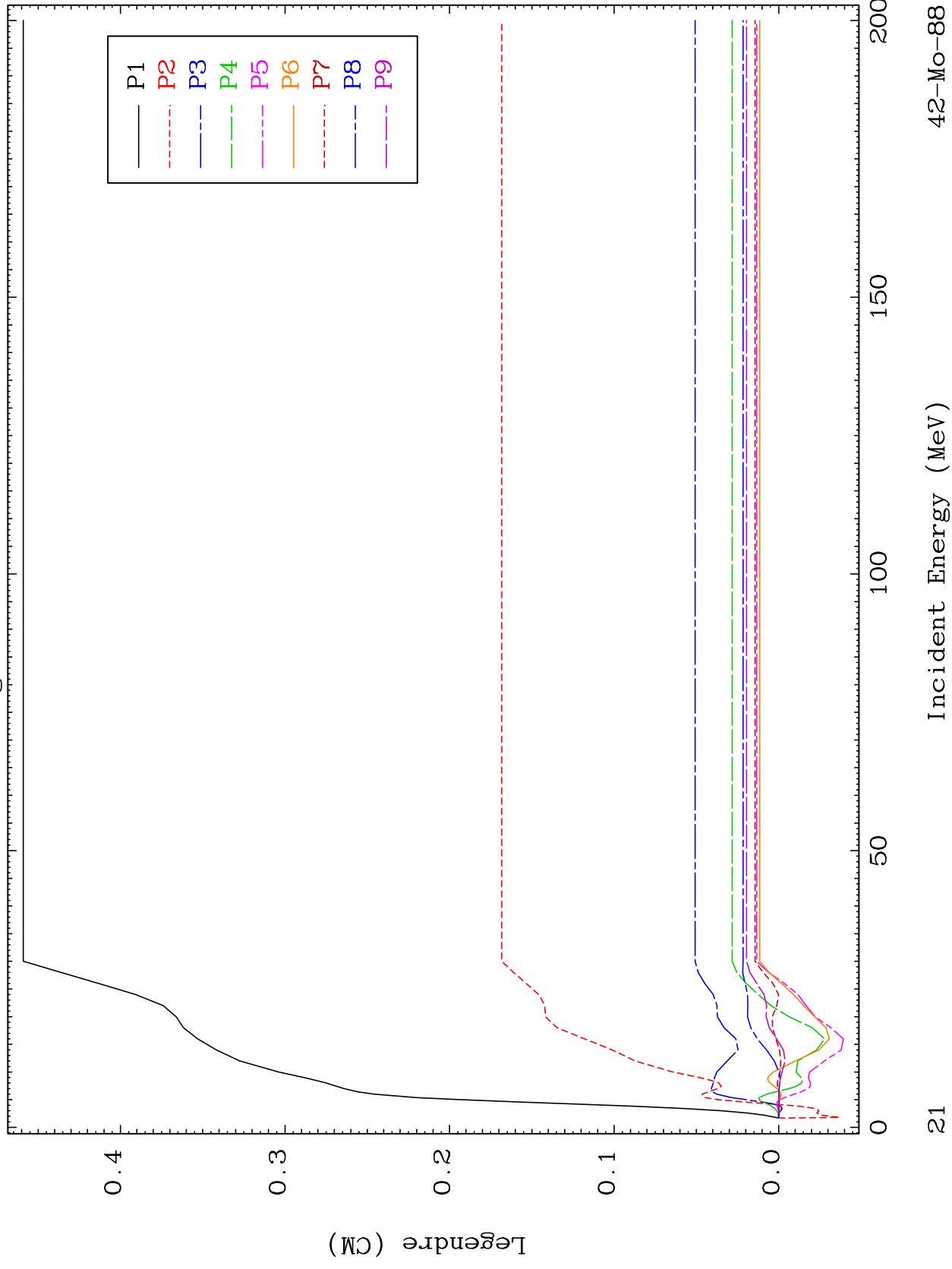




MAT 4213

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

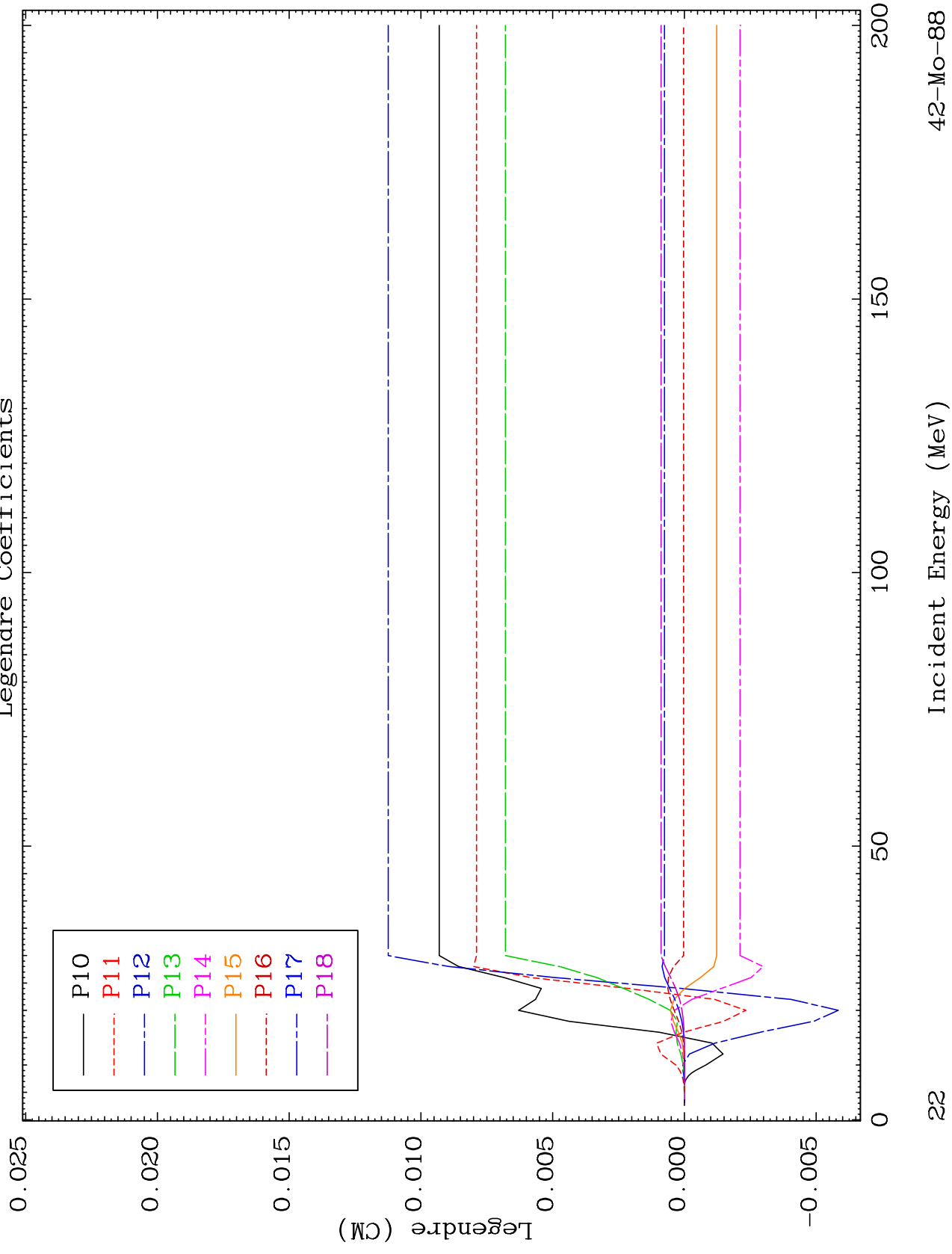
42-Mo-88

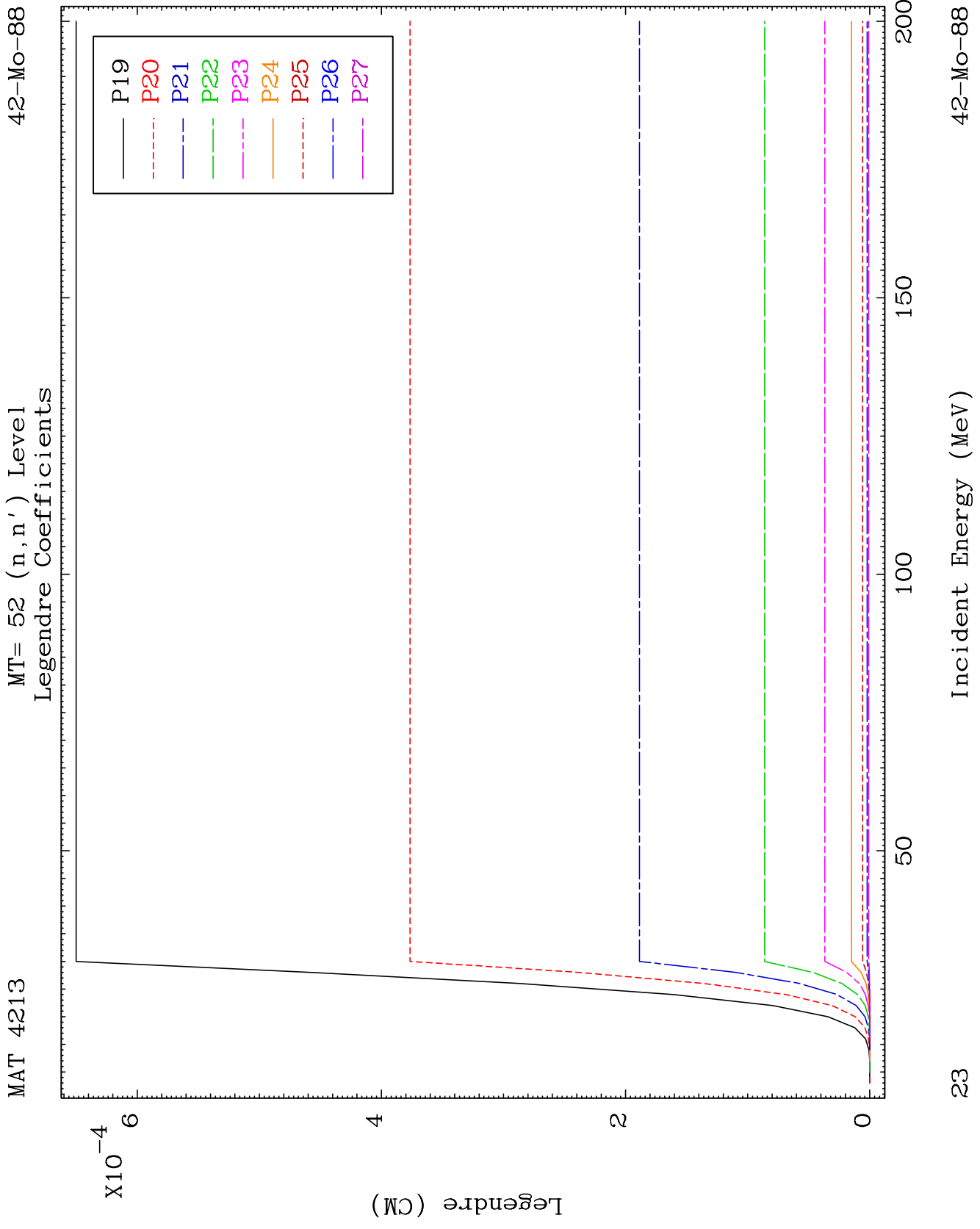


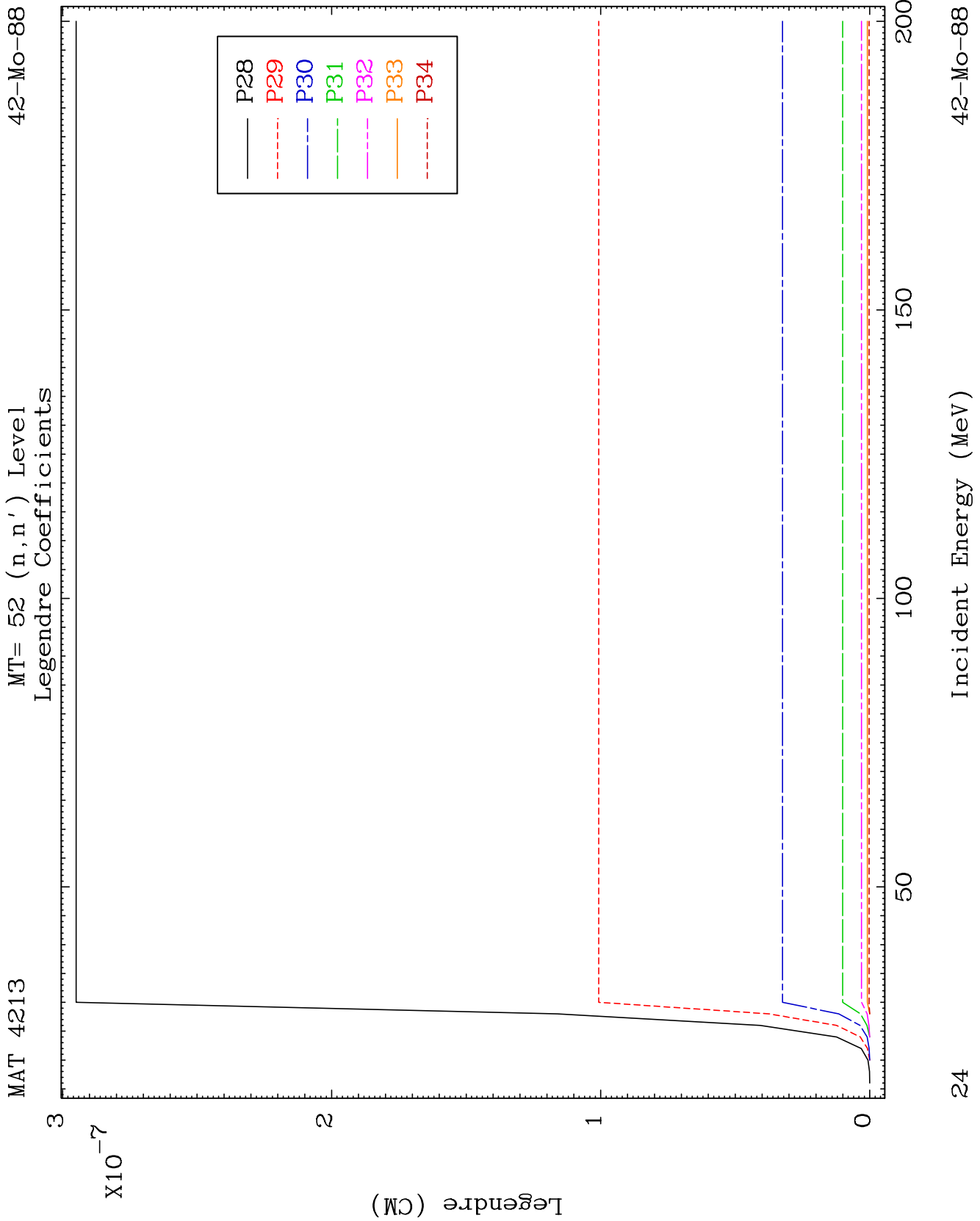
MAT 4213

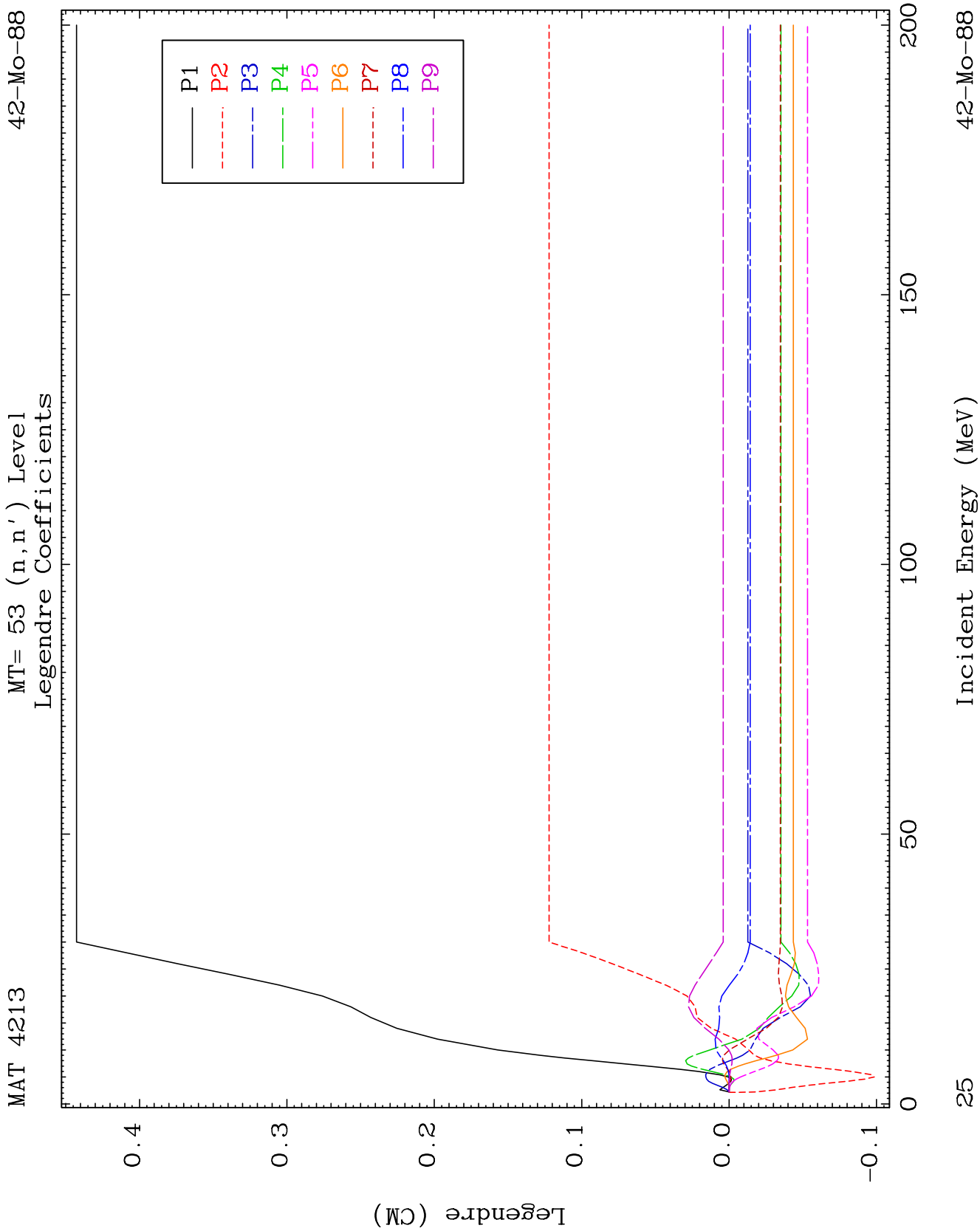
MT= 52 (n, n') Level
Legendre Coefficients

42-Mo-88





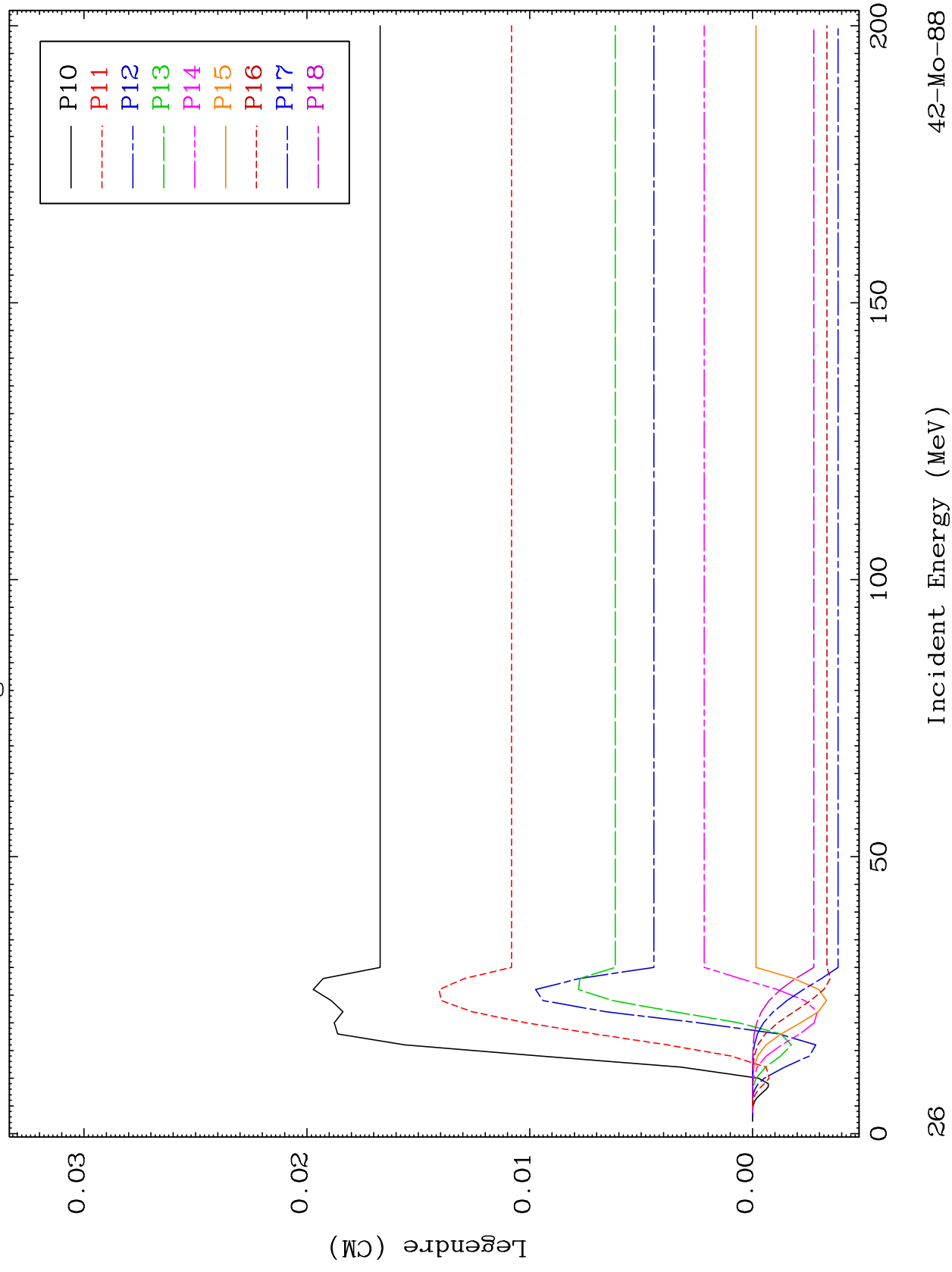


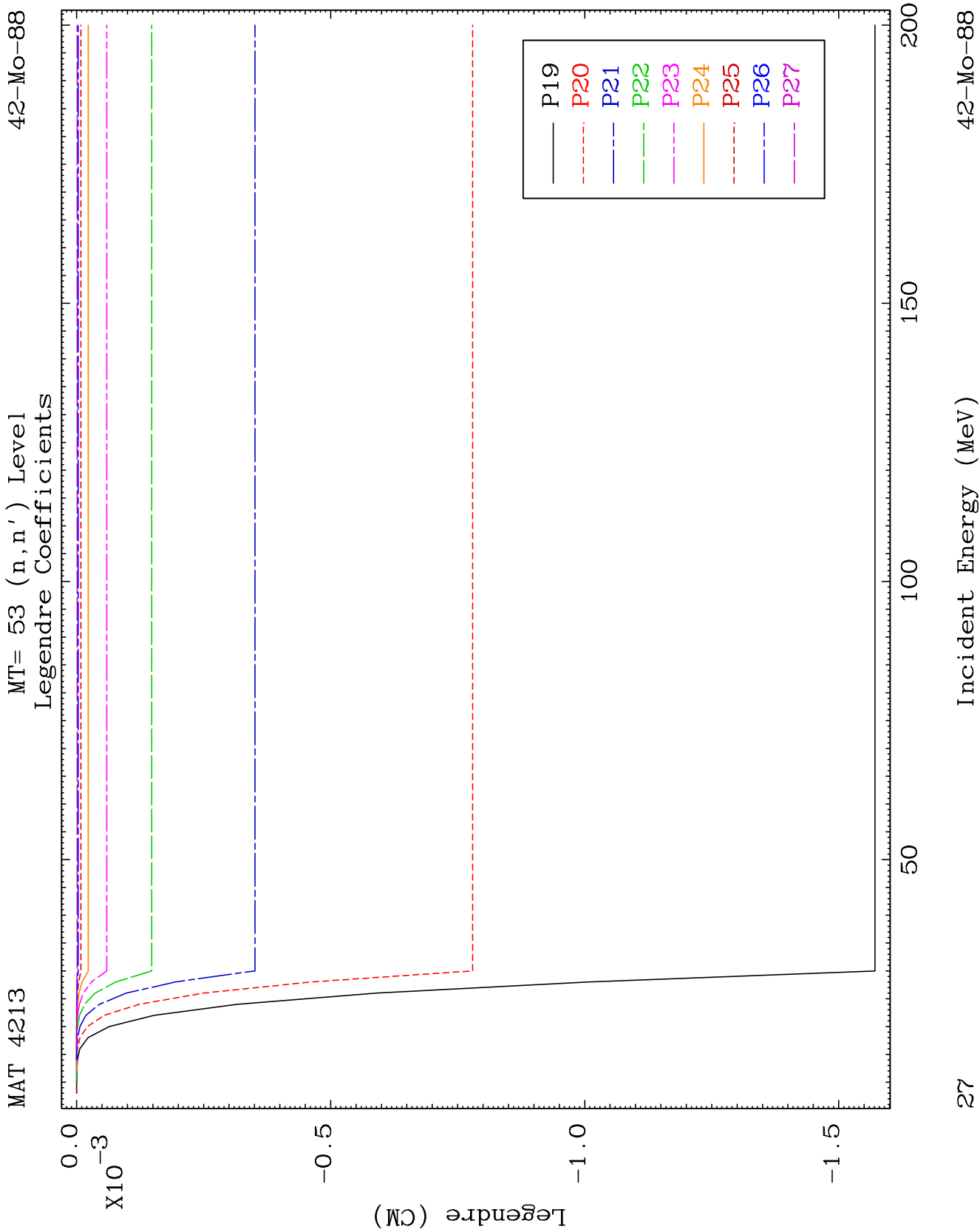


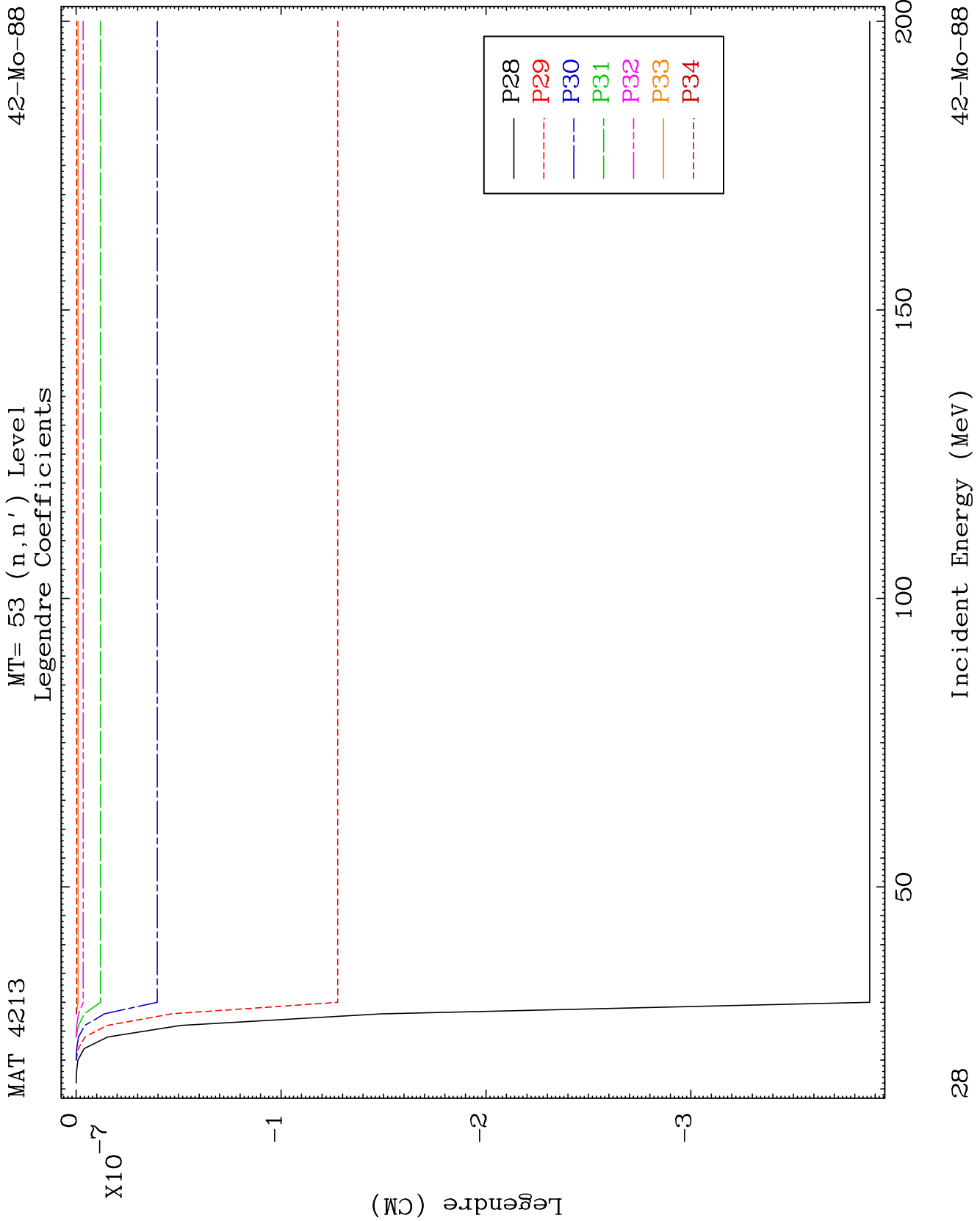
MAT 4213

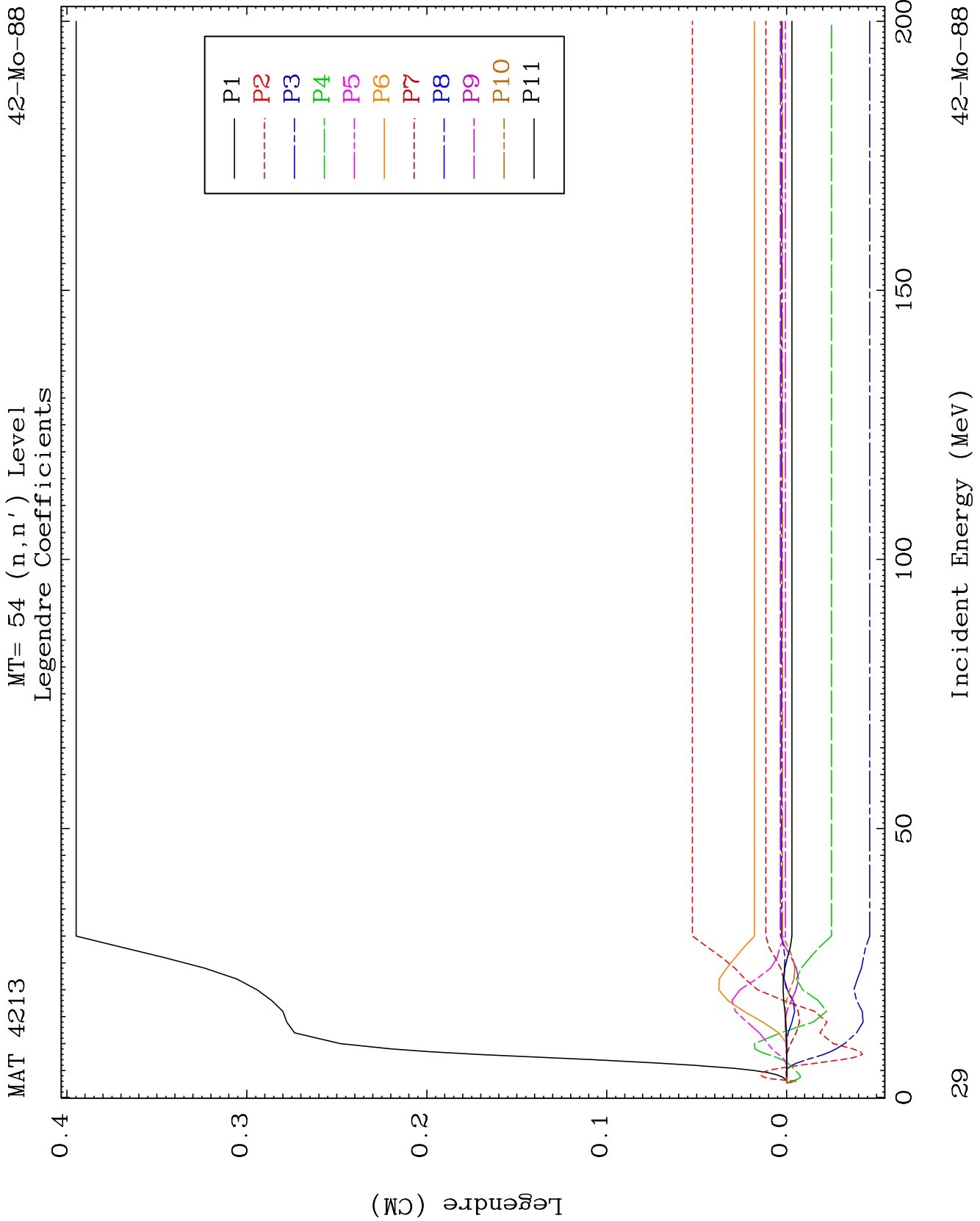
MT= 53 (n, n') Level
Legendre Coefficients

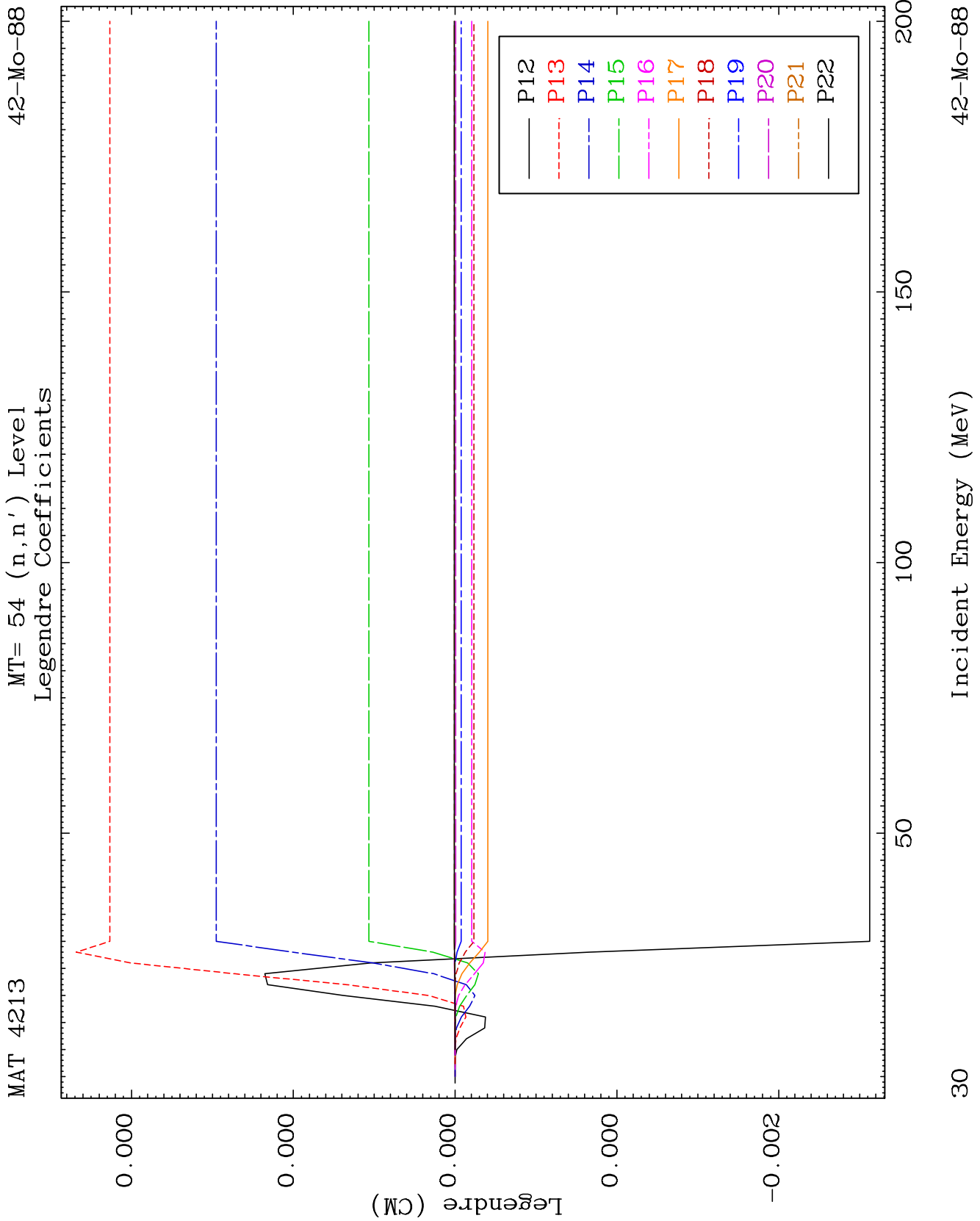
42-Mo-88

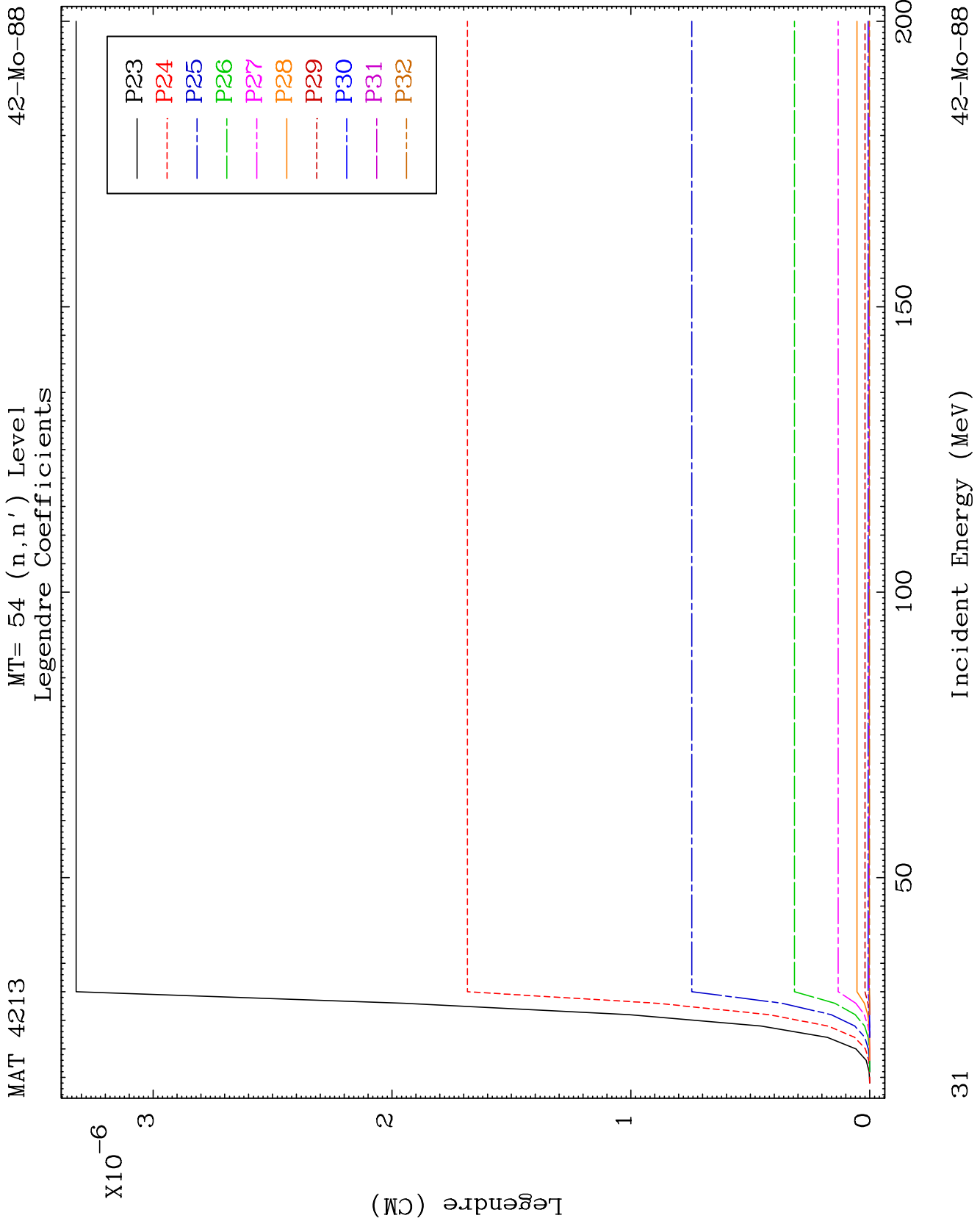








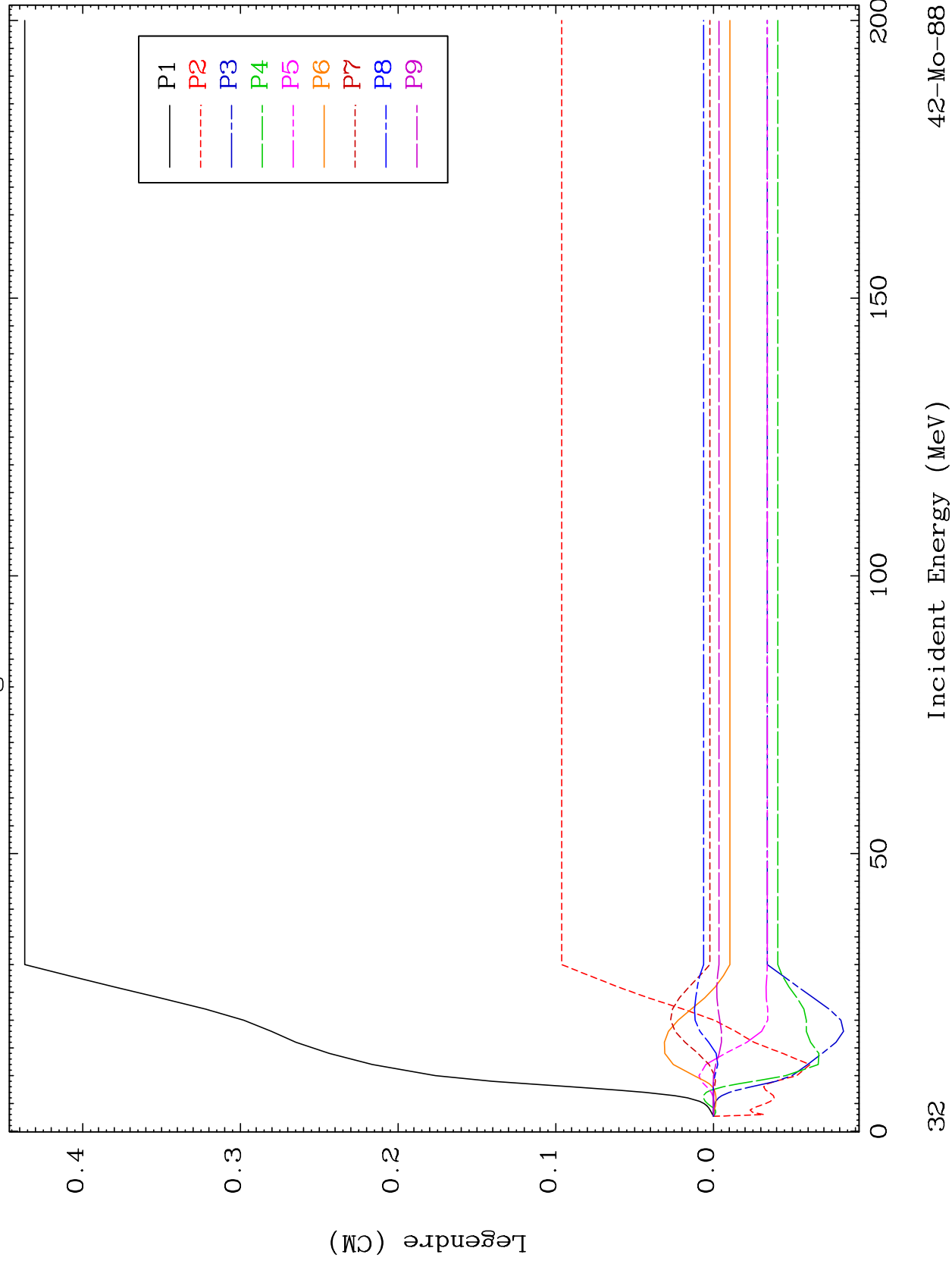


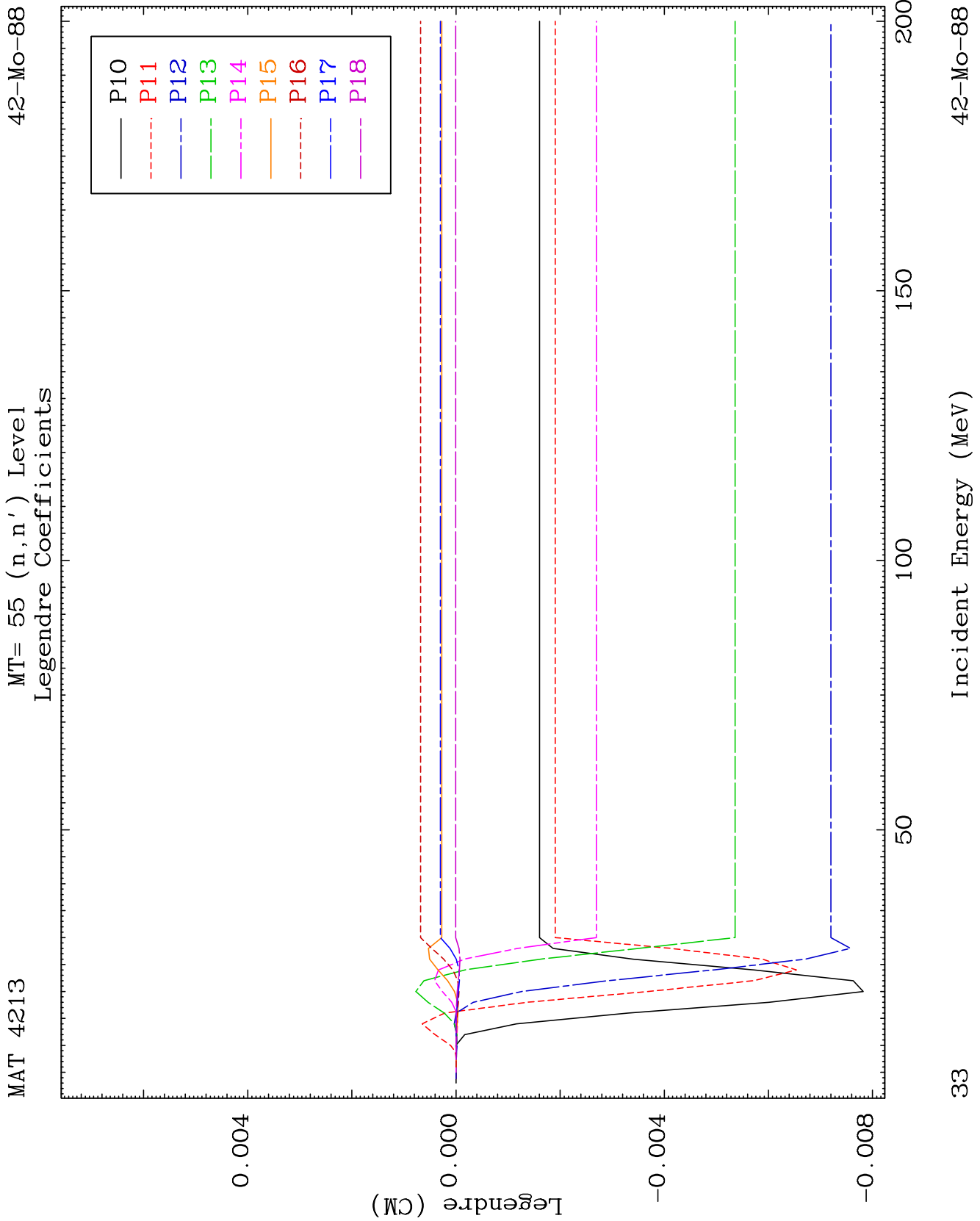


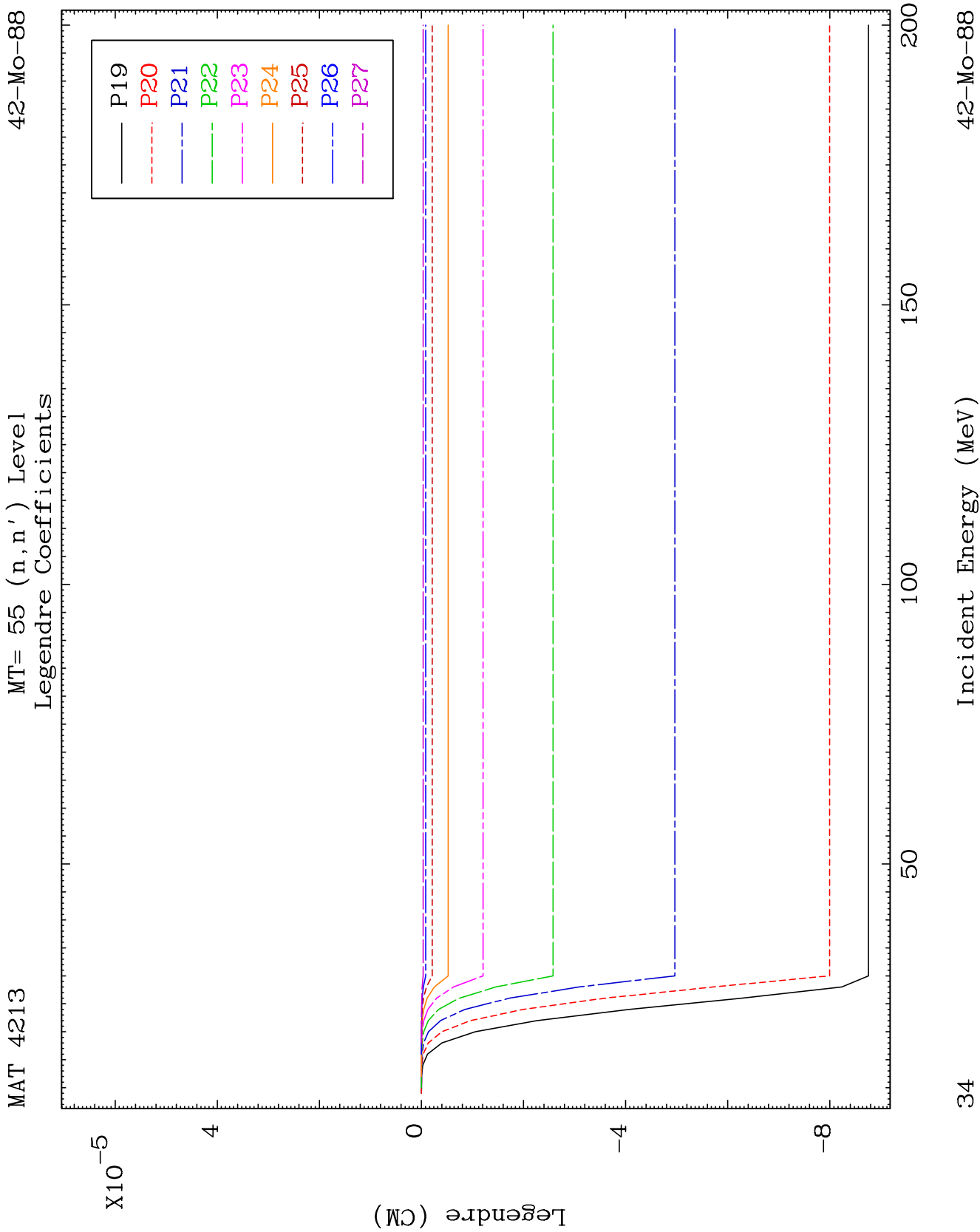
MAT 4213

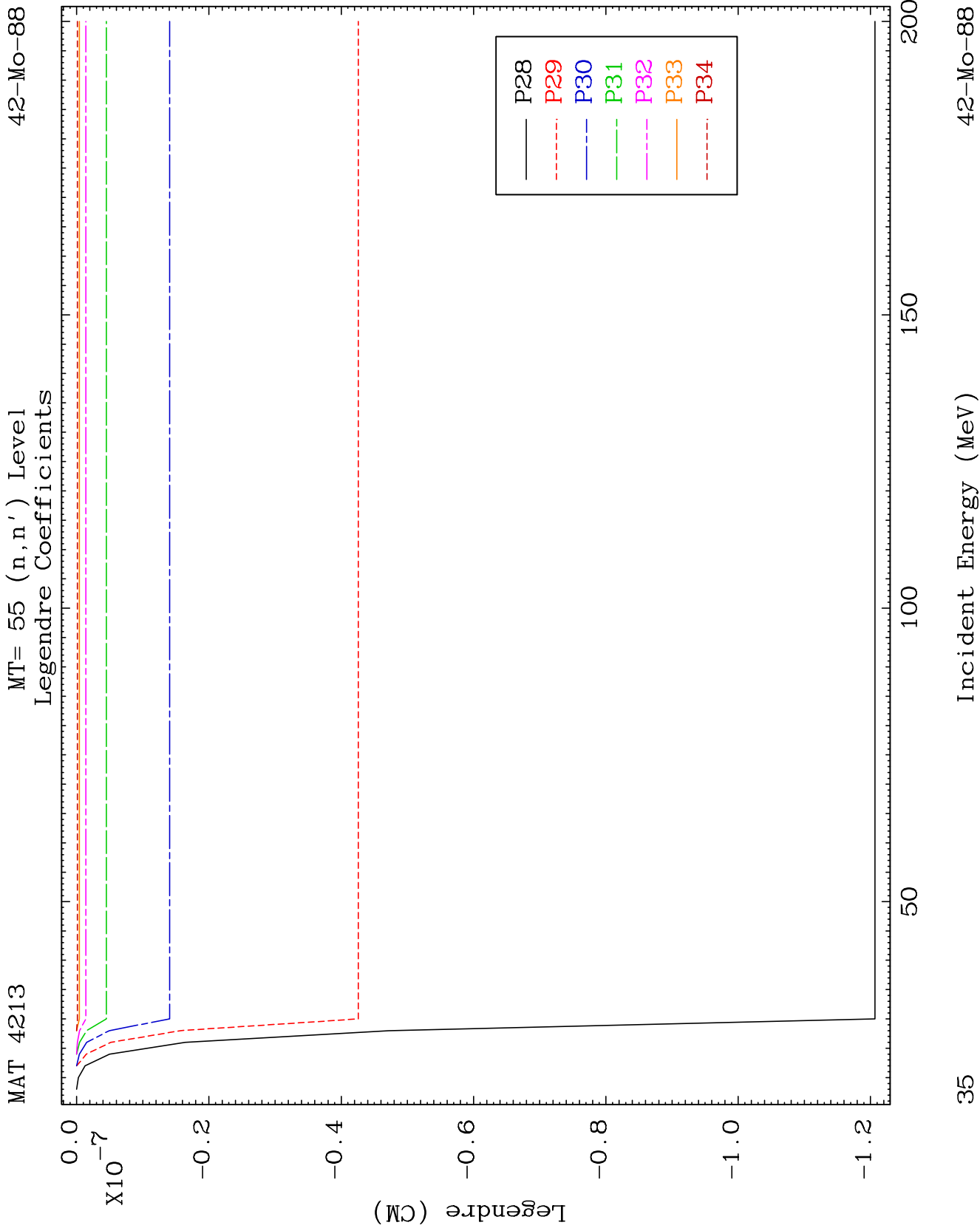
MT= 55 (n, n') Level
Legendre Coefficients

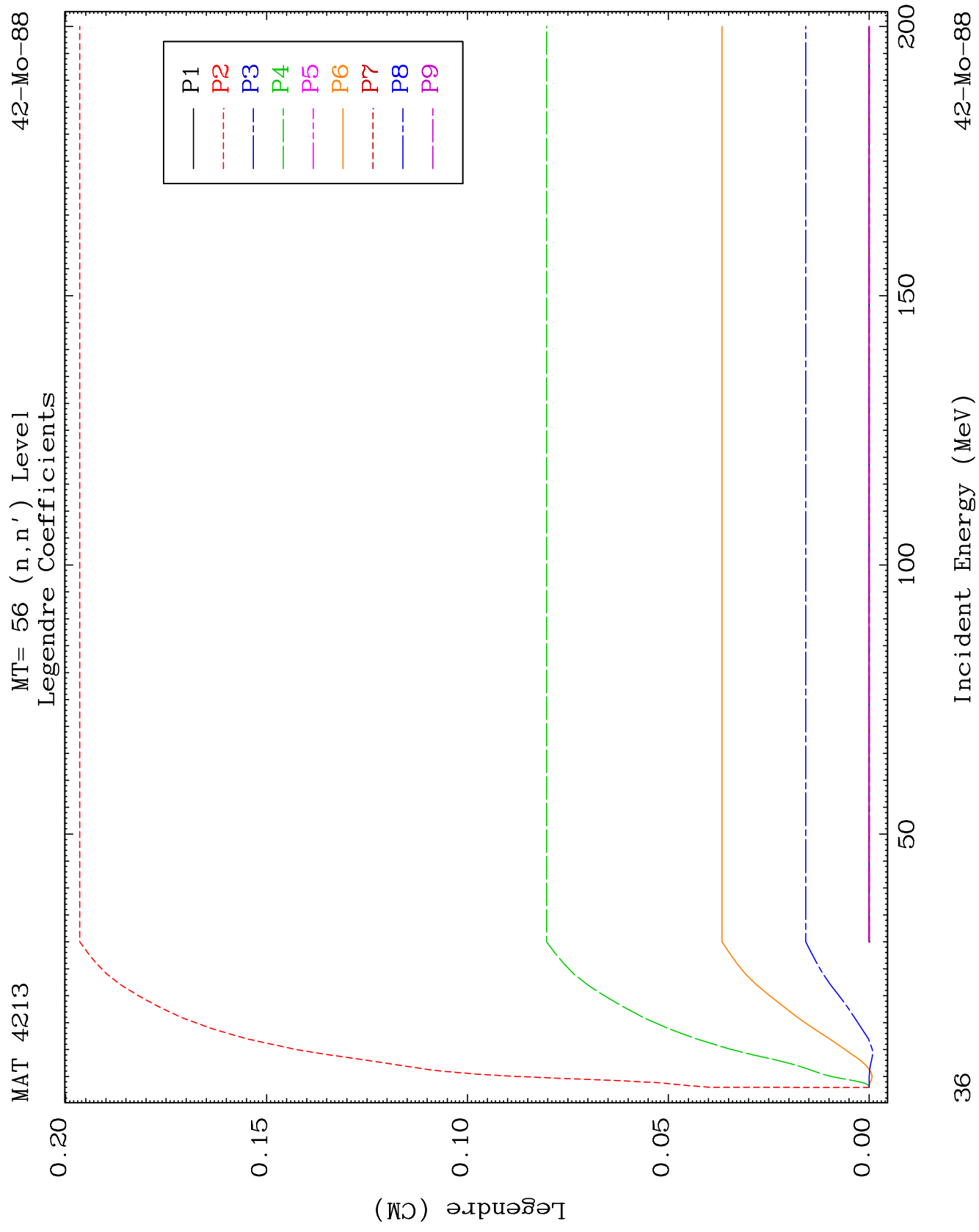
42-Mo-88

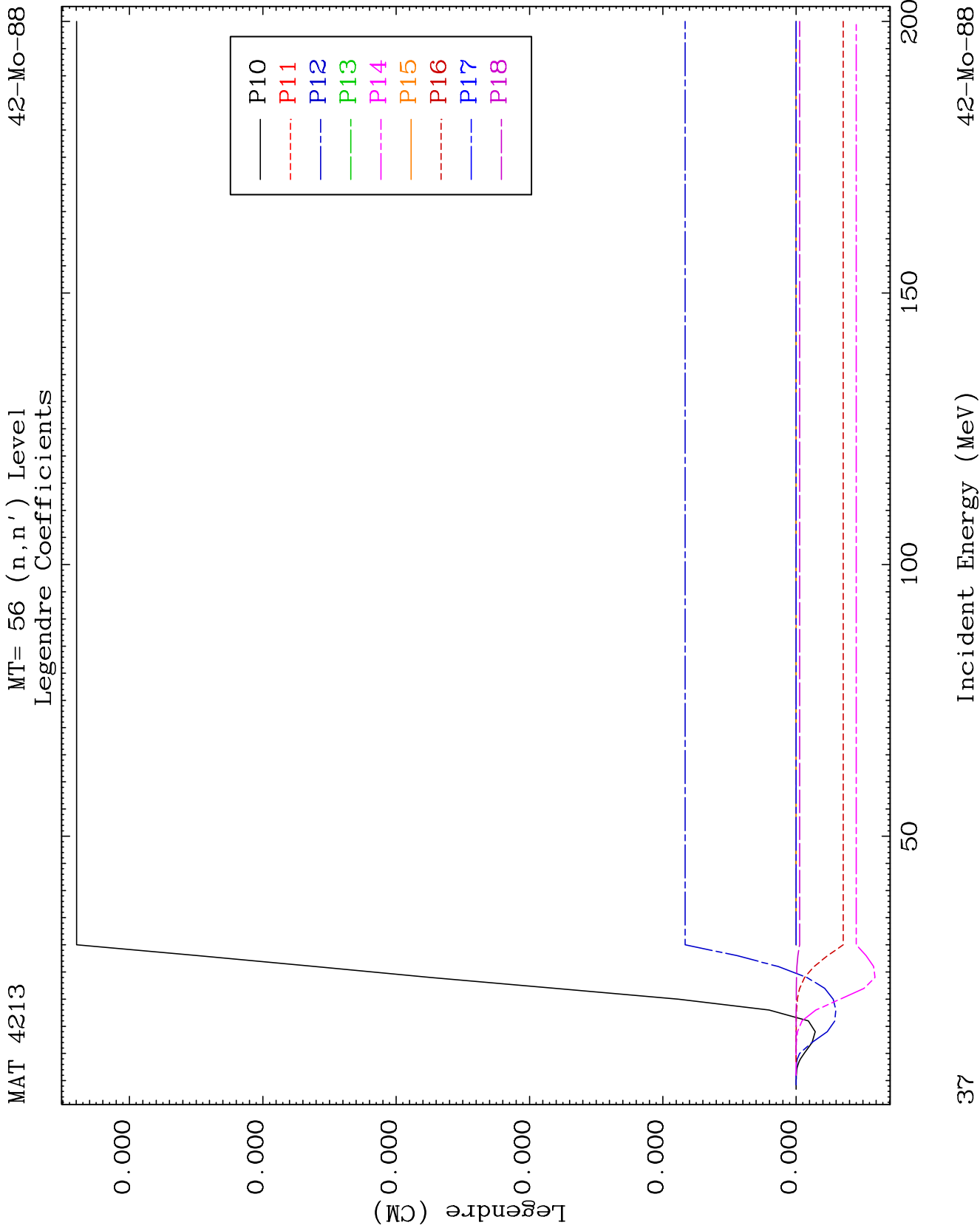


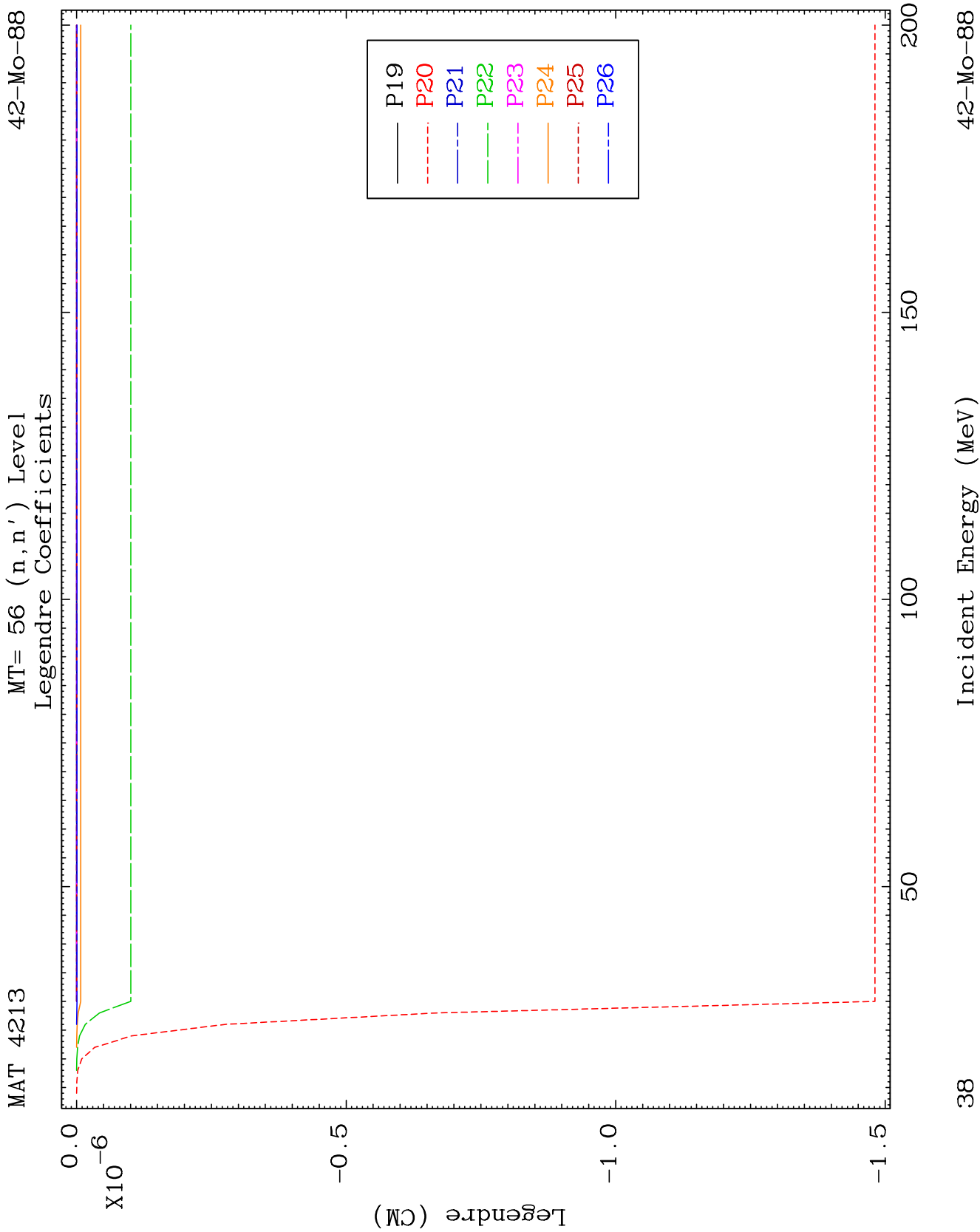








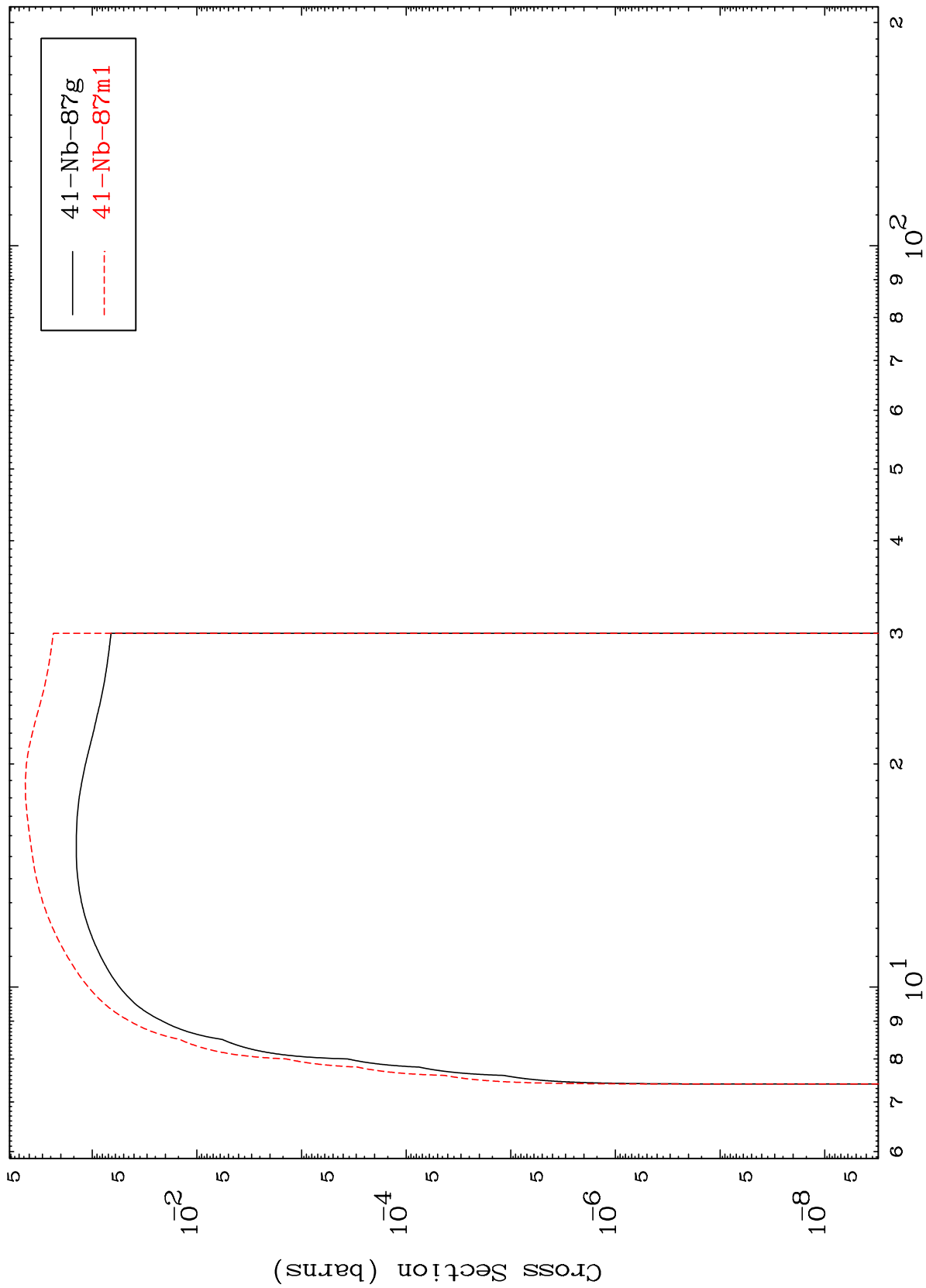




MAT 4213

42-Mo-88

(n,n') p
Radionuclide Production Cross Section



39

Incident Energy (MeV)

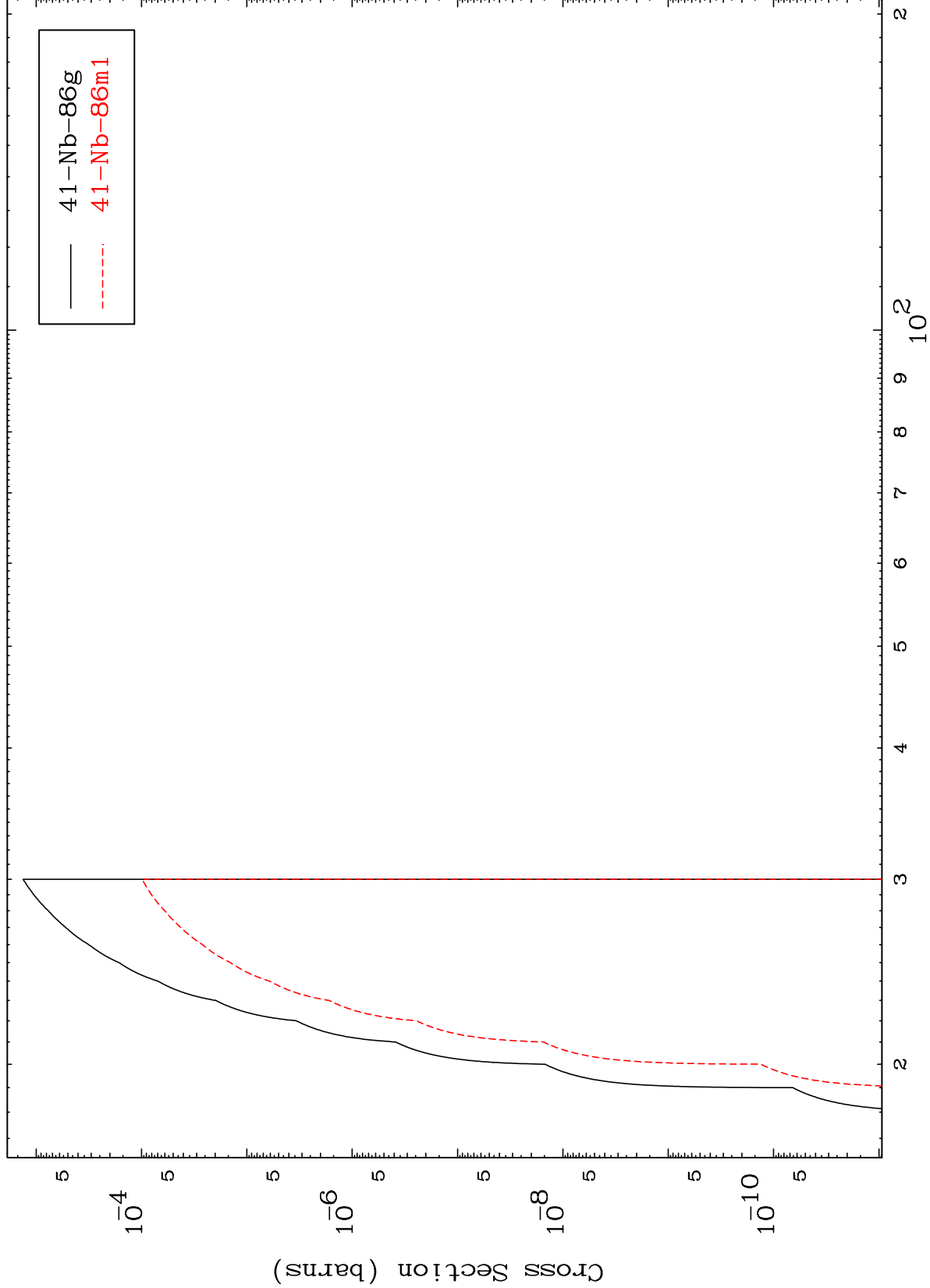
42-Mo-88

MAT 4213

(n,n') d

42-Mo-88

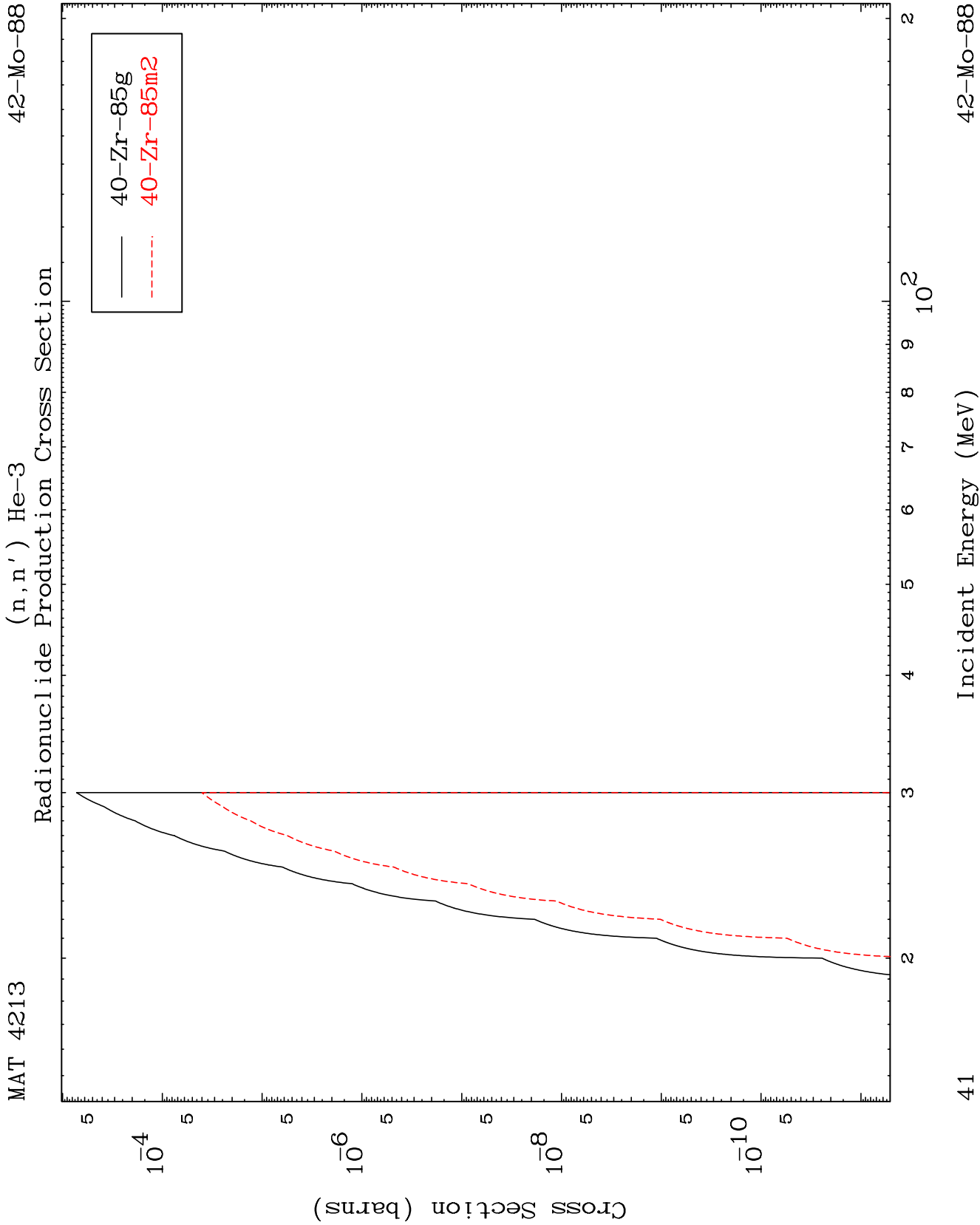
Radionuclide Production Cross Section

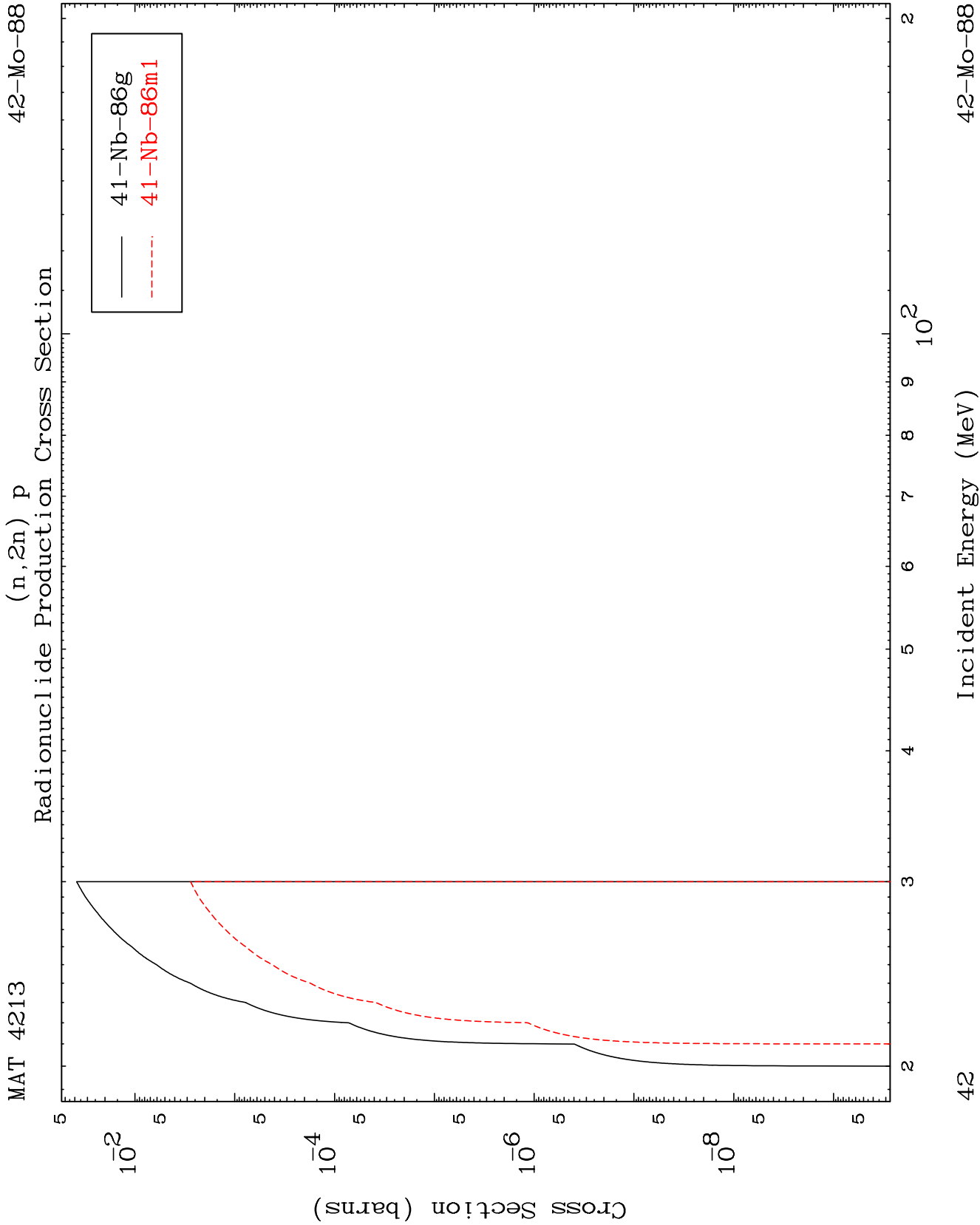


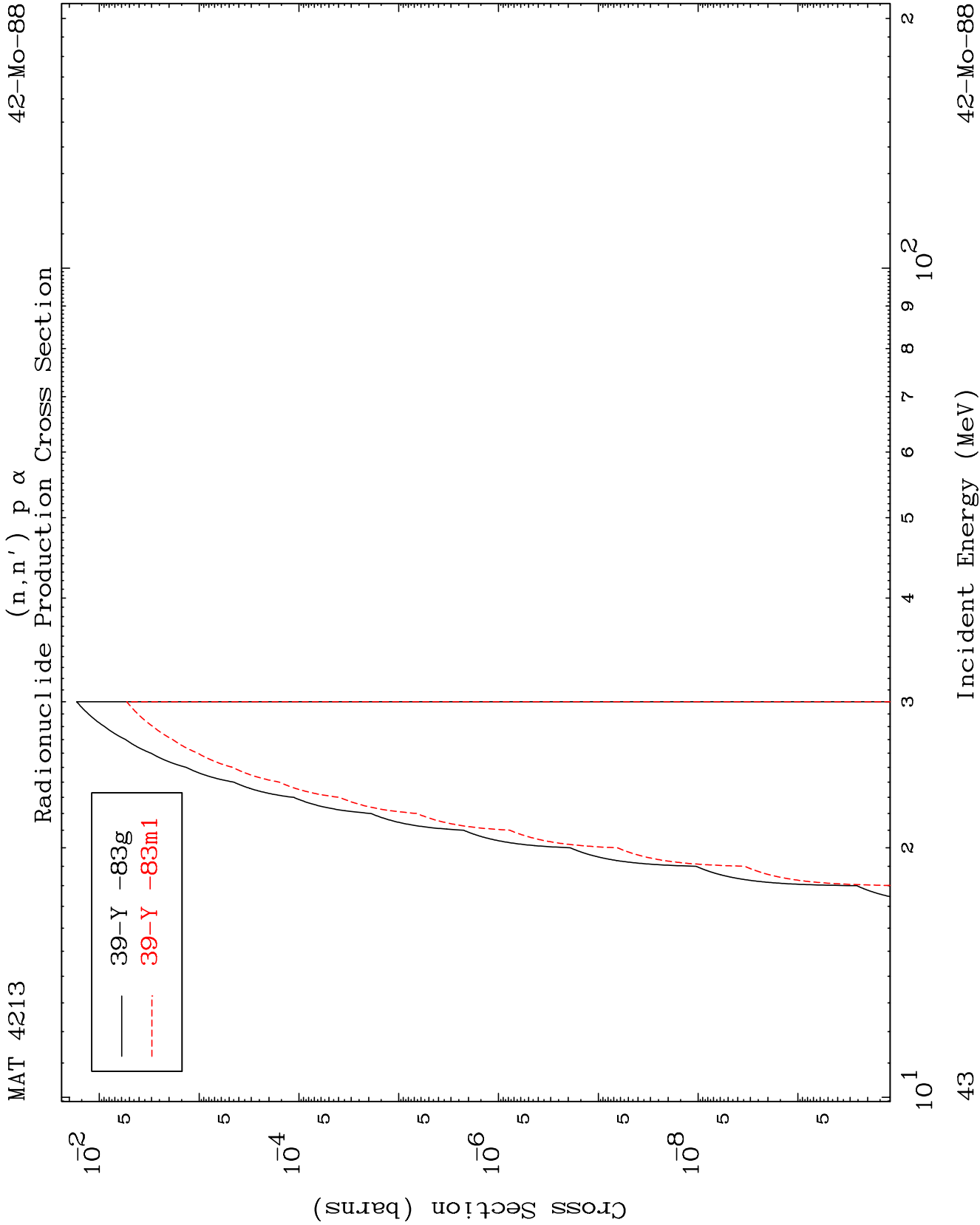
40

Incident Energy (MeV)

42-Mo-88

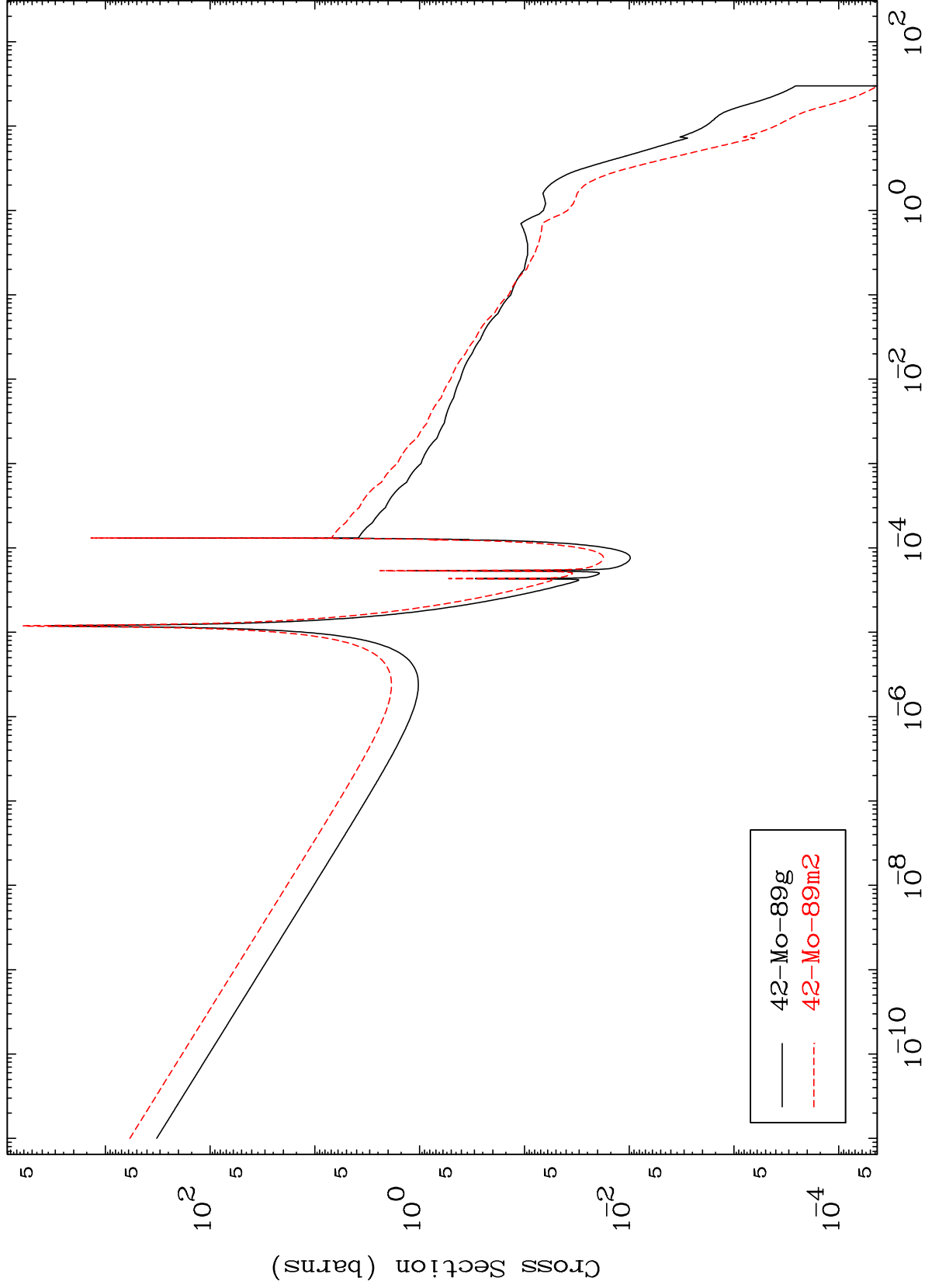






Radionuclide Production Cross Section

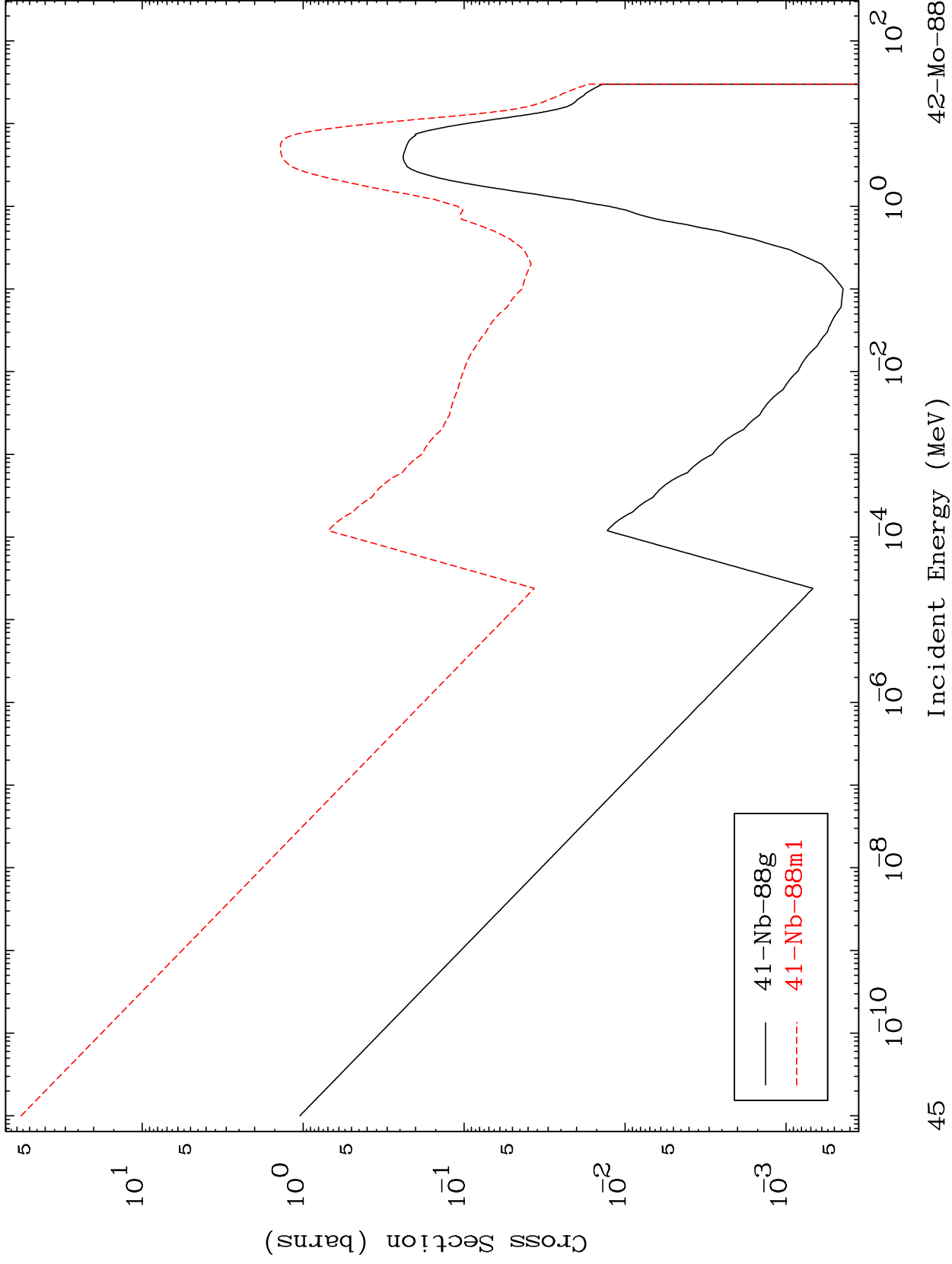
(n, γ)



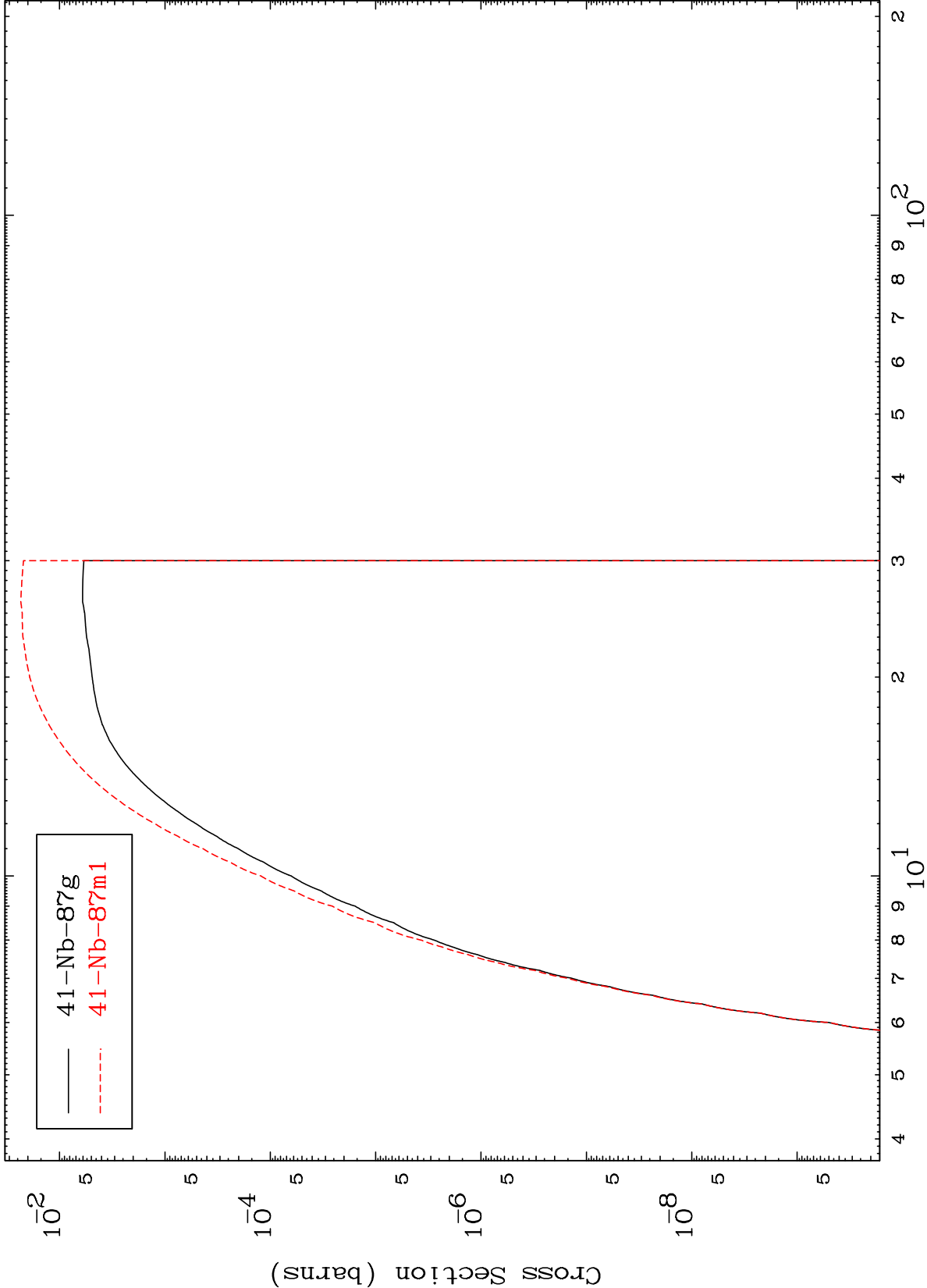
MAT 4213

42-Mo-88

(n,p)
Radionuclide Production Cross Section



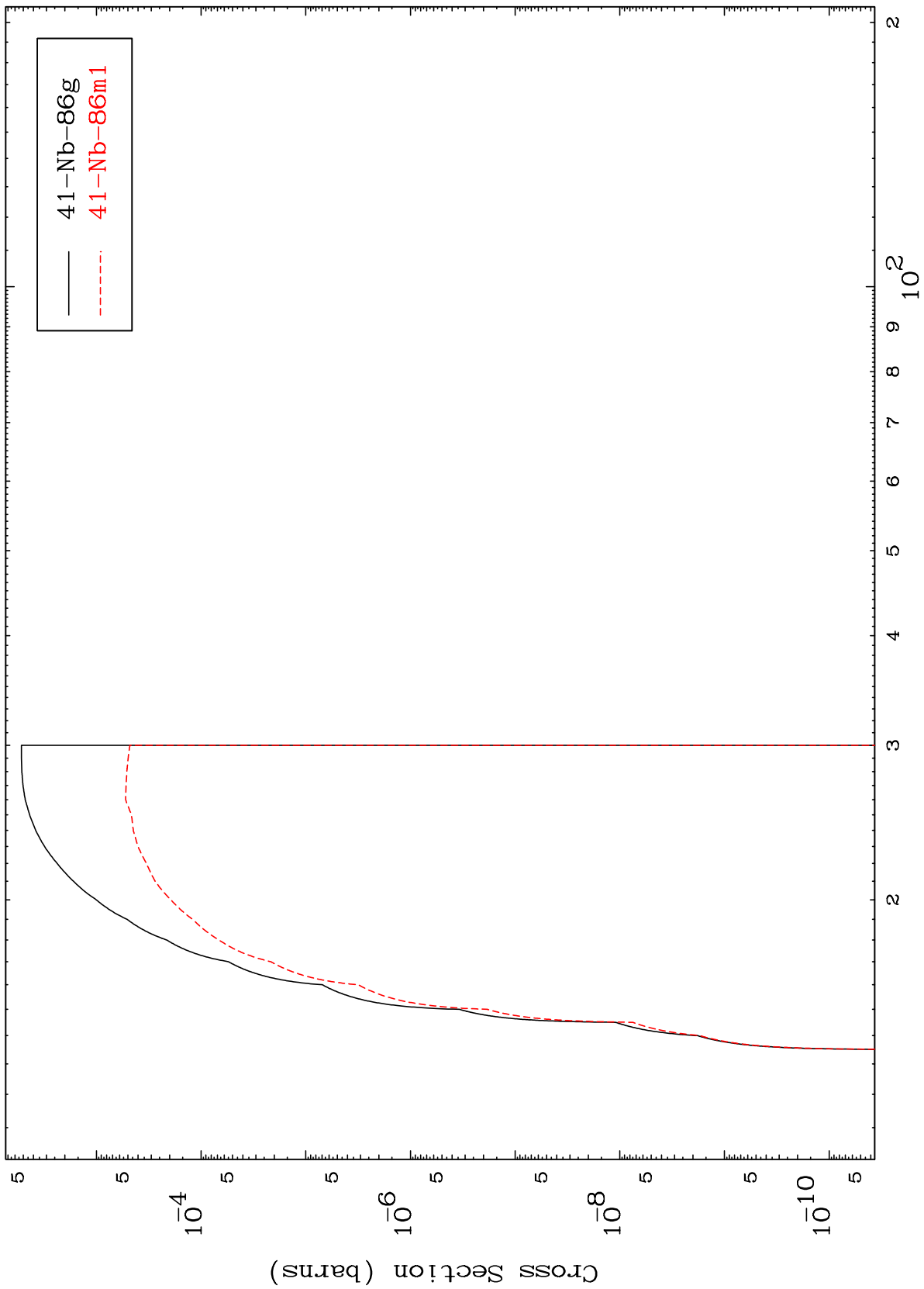
Radionuclide Production Cross Section (n,d)



MAT 4213

42-Mo-88

(n,t)
Radionuclide Production Cross Section



47

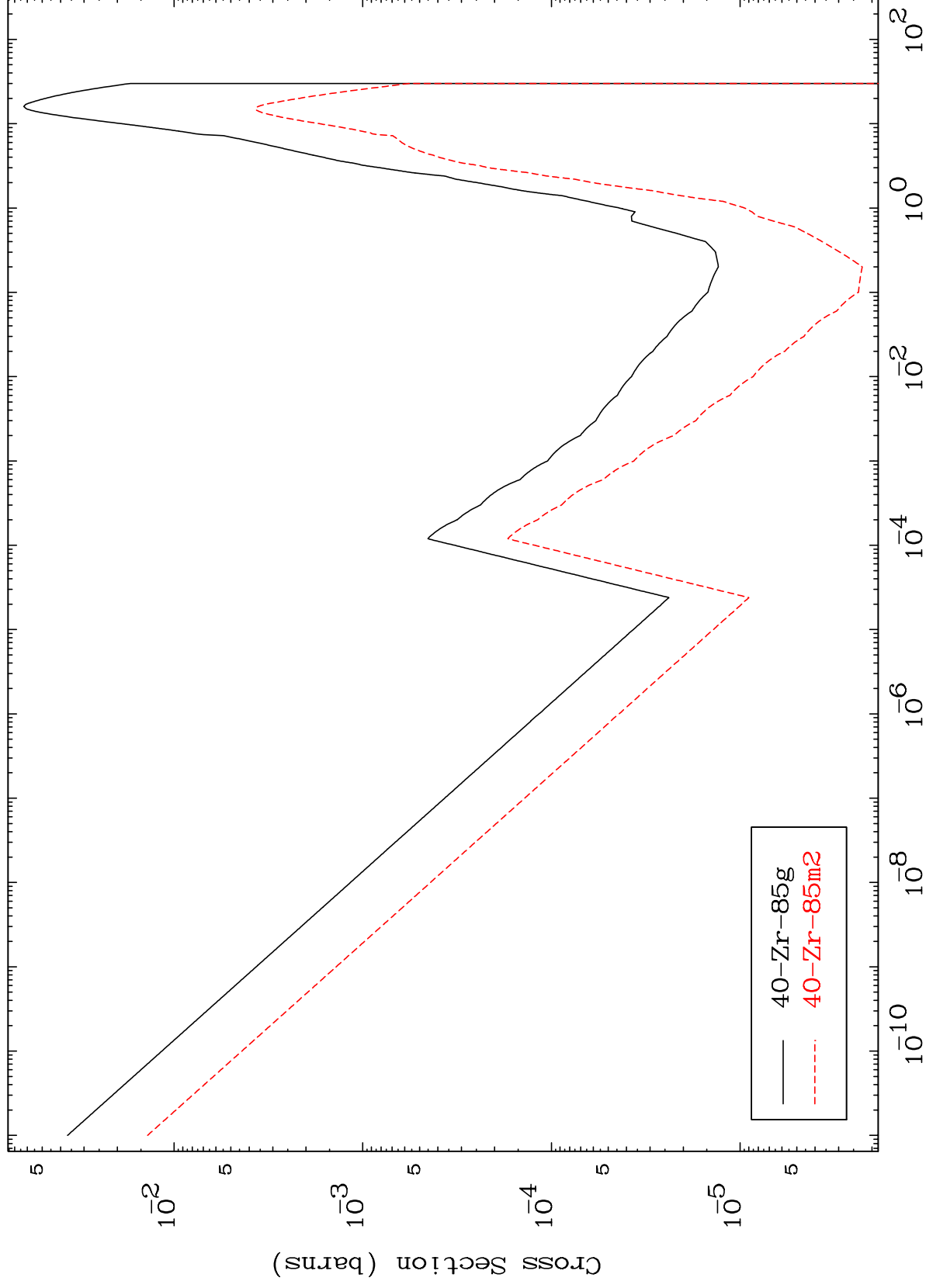
Incident Energy (MeV)

42-Mo-88

MAT 4213

42-Mo-88

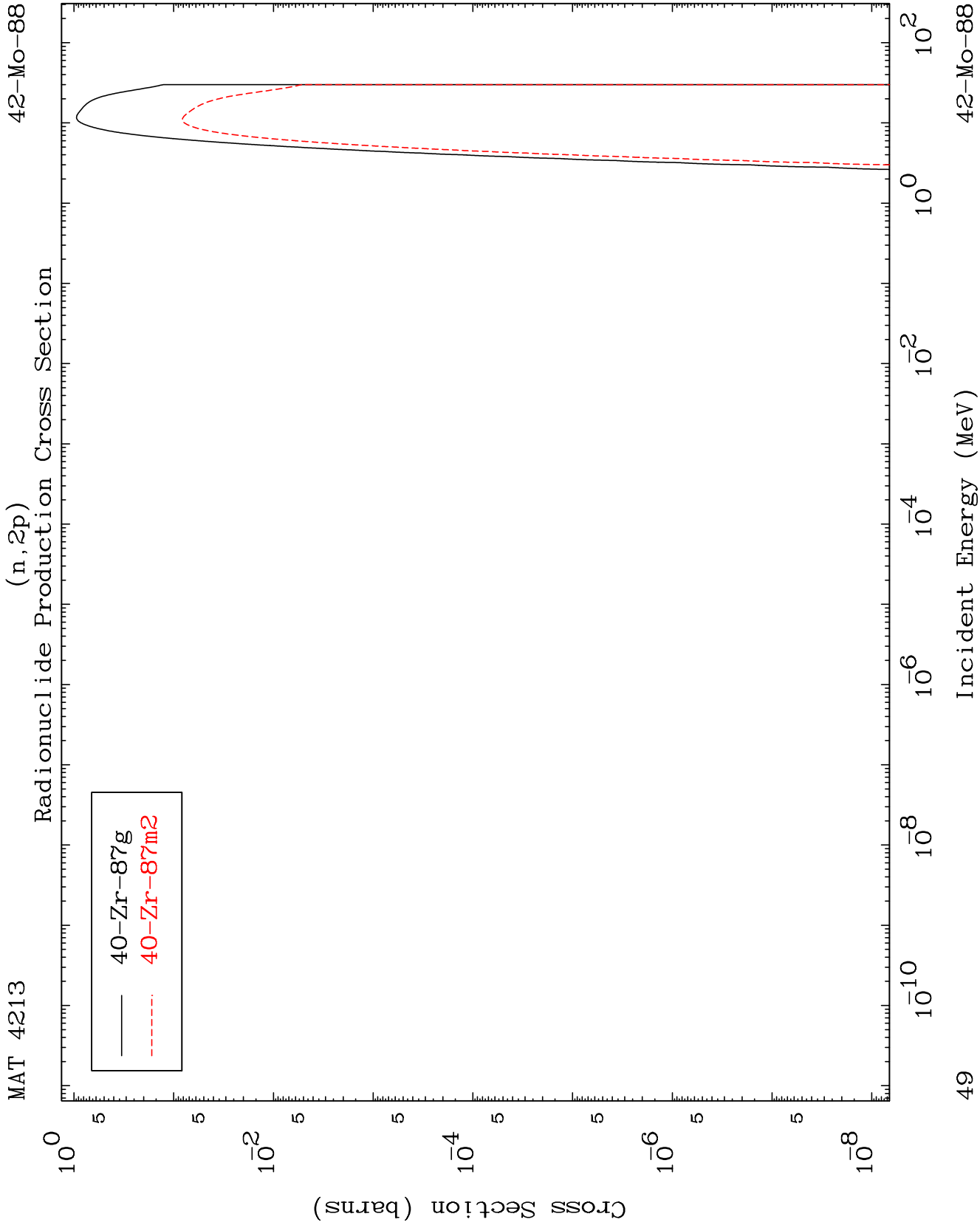
Radionuclide Production Cross Section
(n, α)



48

42-Mo-88

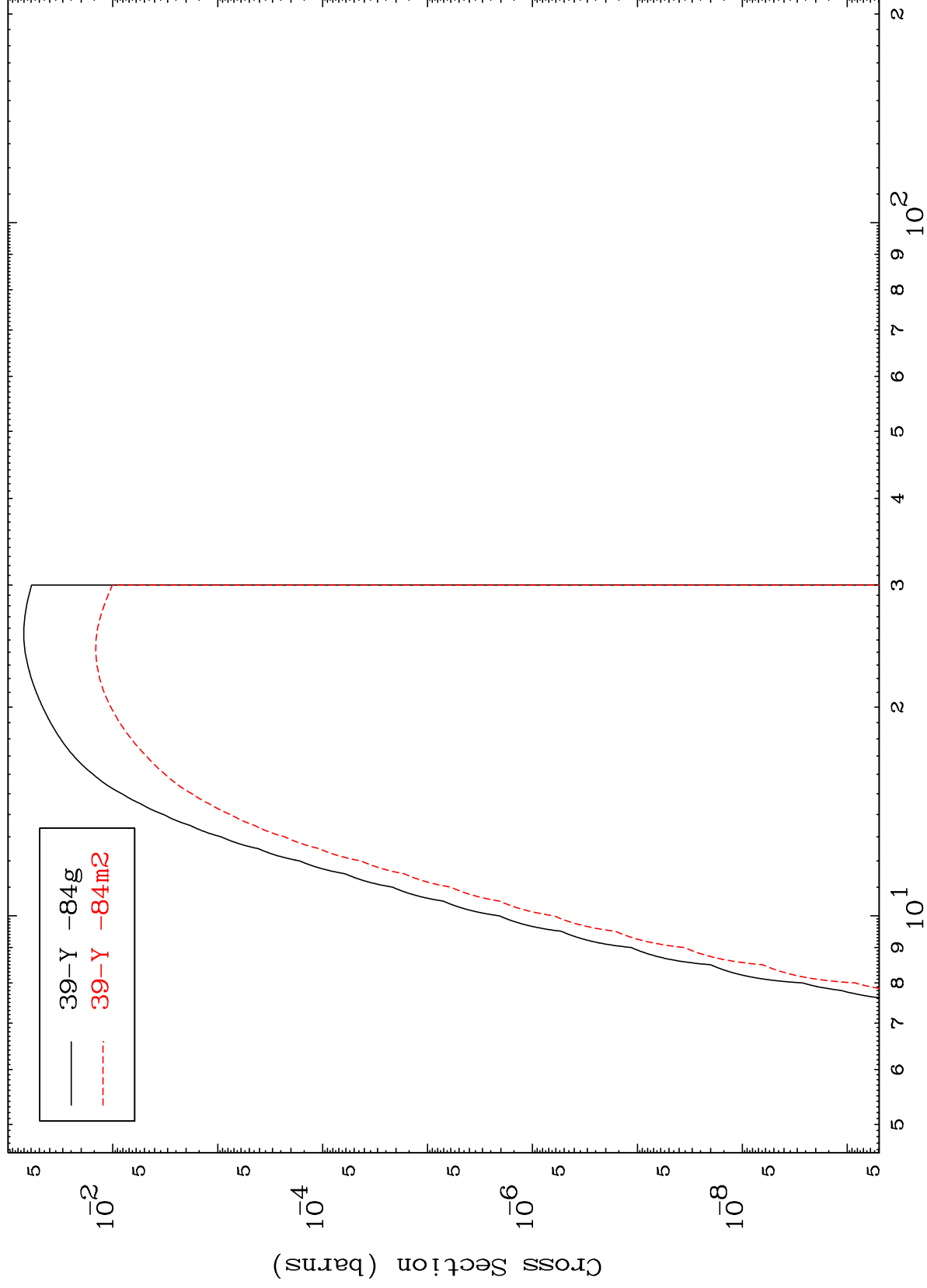
Incident Energy (MeV)



MAT 4213

42-Mo-88

(n,p) α
Radionuclide Production Cross Section

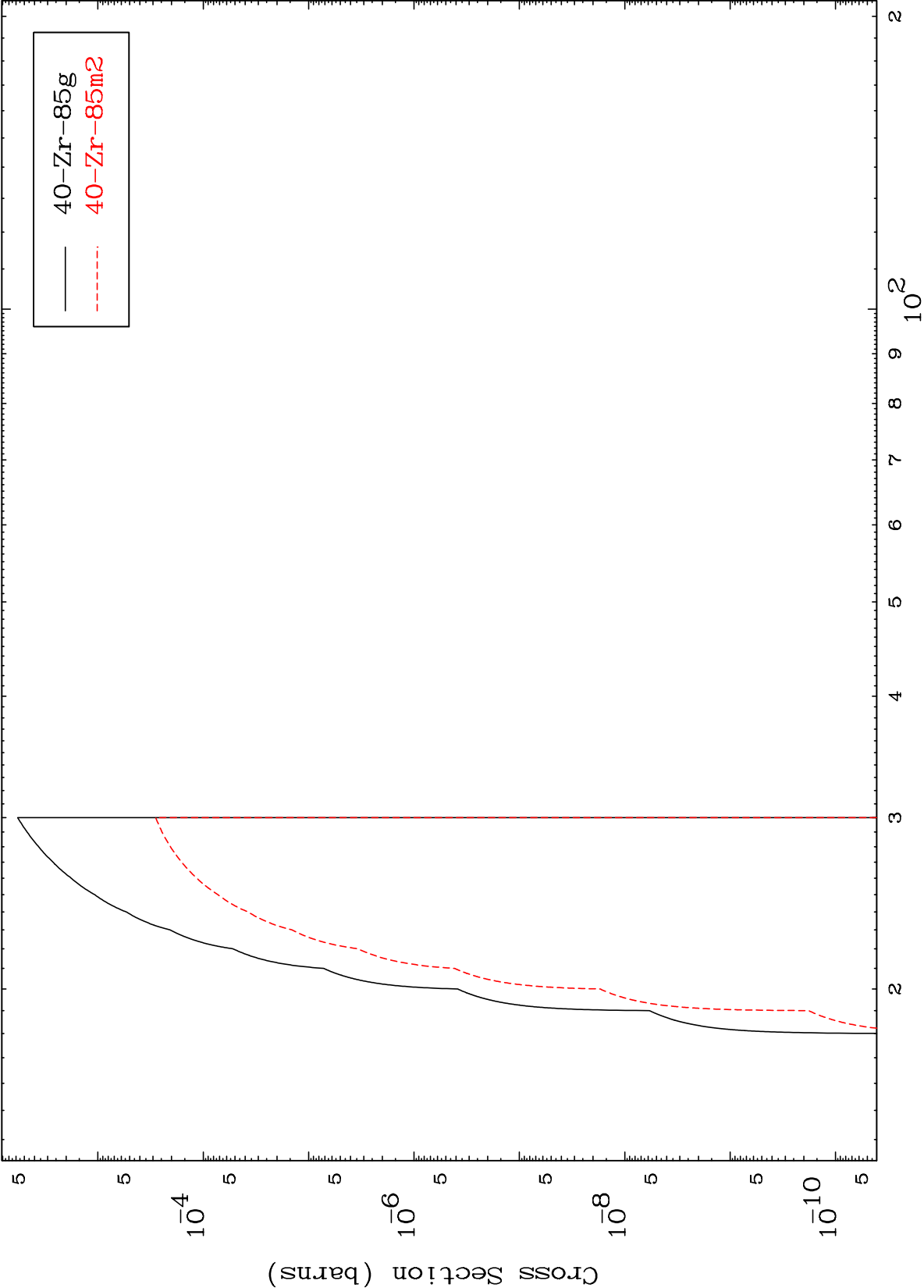


42-Mo-88

Incident Energy (MeV)

50

Radionuclide Production Cross Section

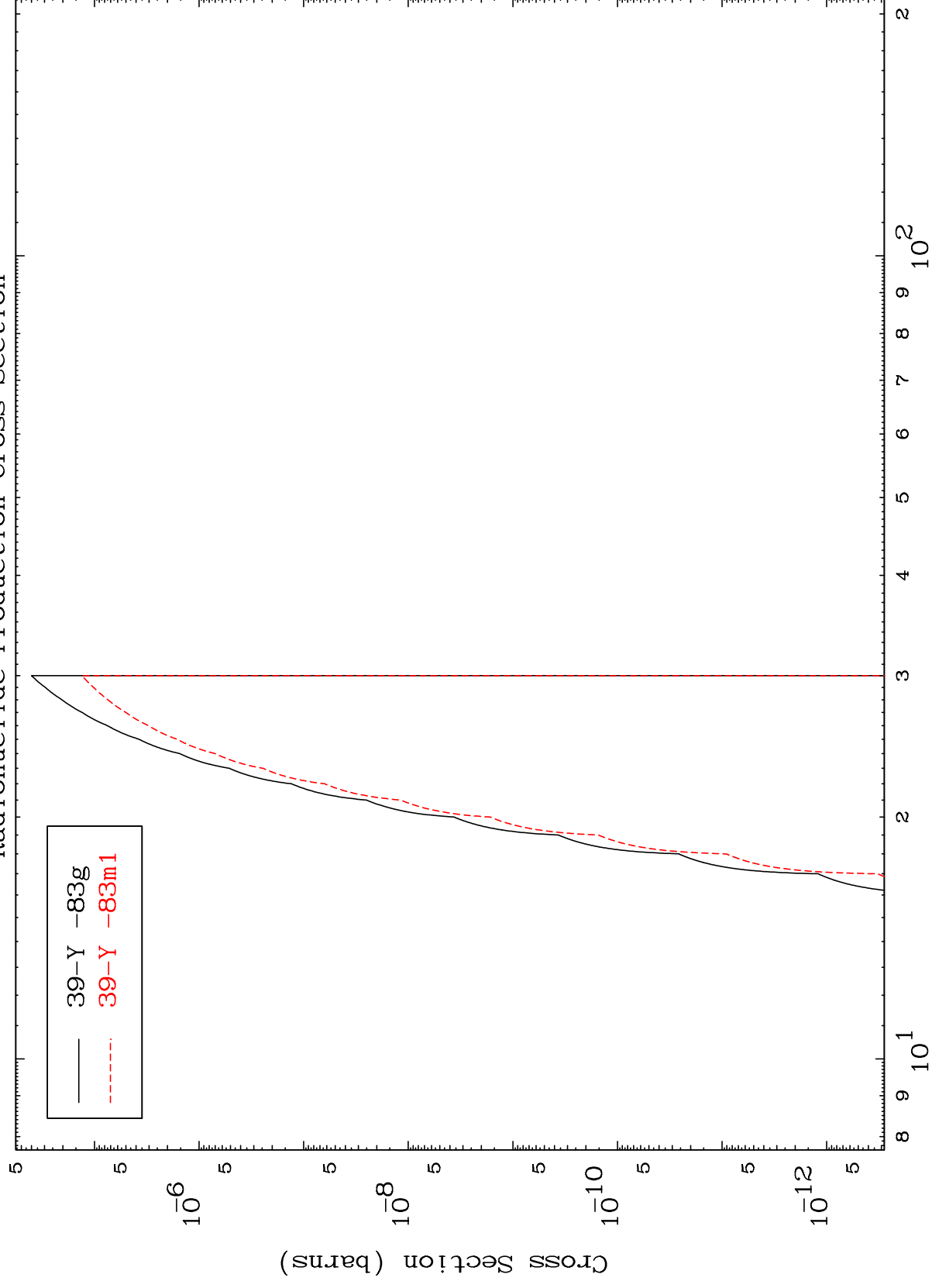


MAT 4213

42-Mo-88

$$(n, d) \propto$$

Radionuclide Production Cross Section



52

Incident Energy (MeV)

42-Mo-88