

Program EVALPLOT
(Version 2021-1)

by

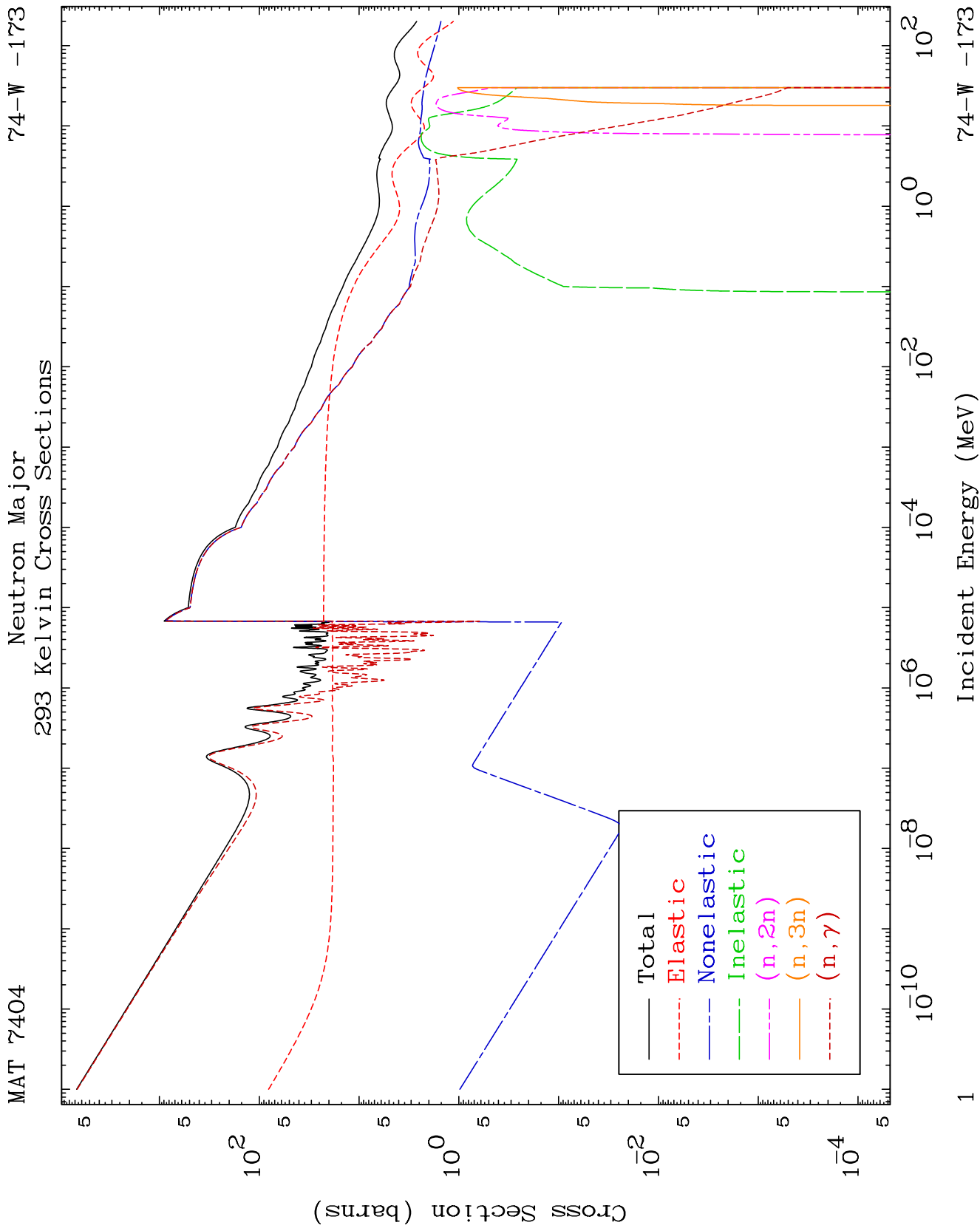
Dermott E. Cullen
(Present Contact Information)

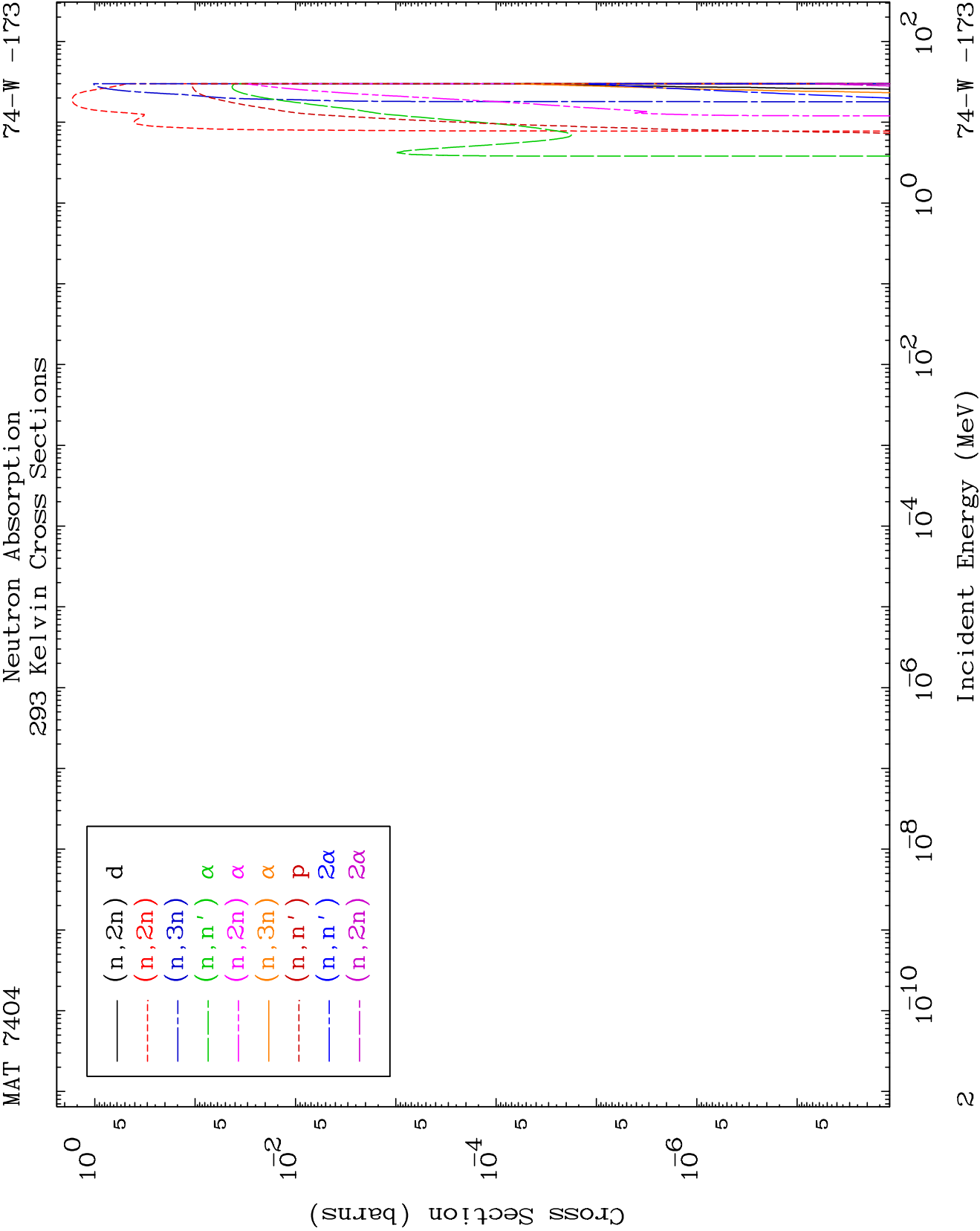
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

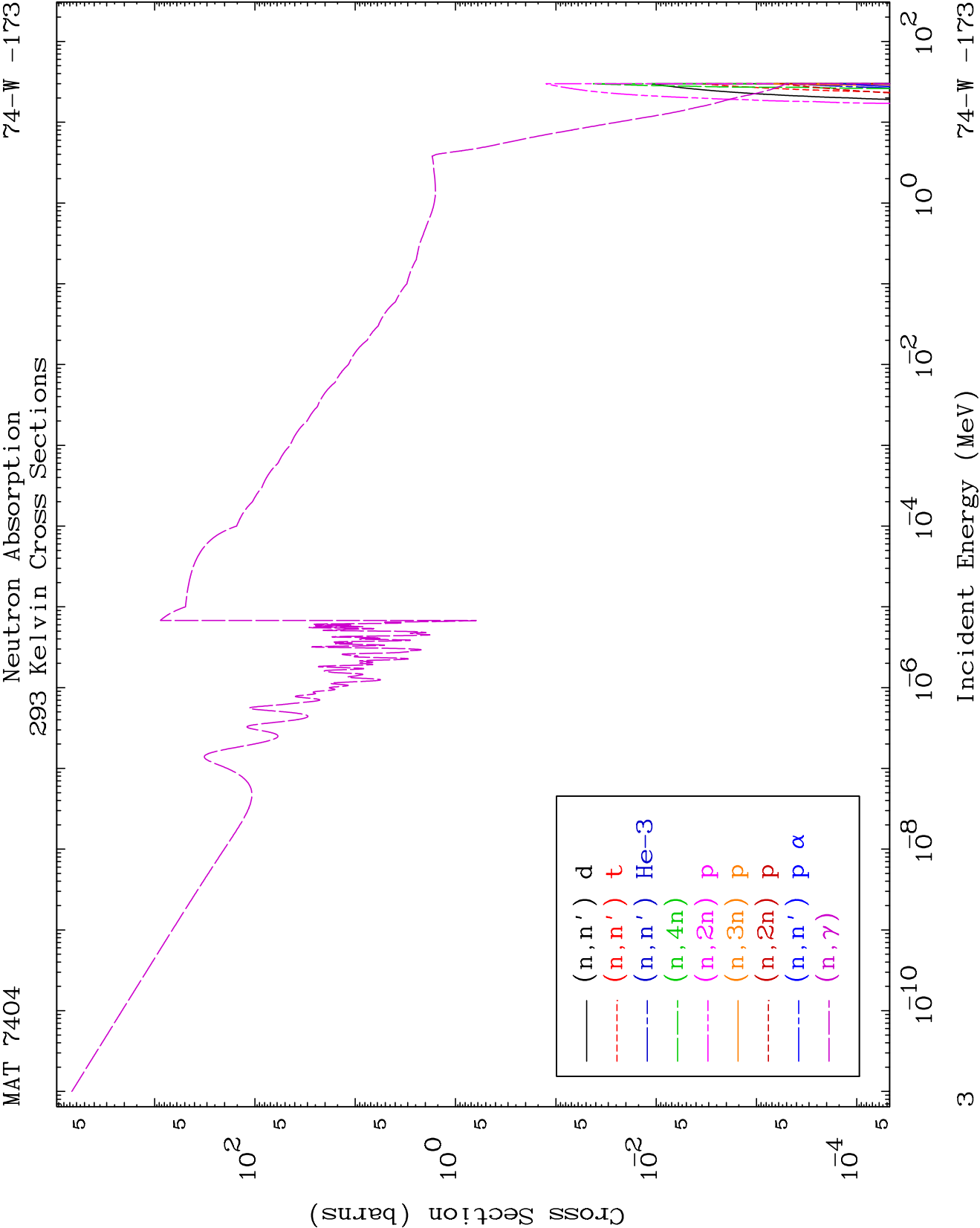
Tele: 925-443-1911

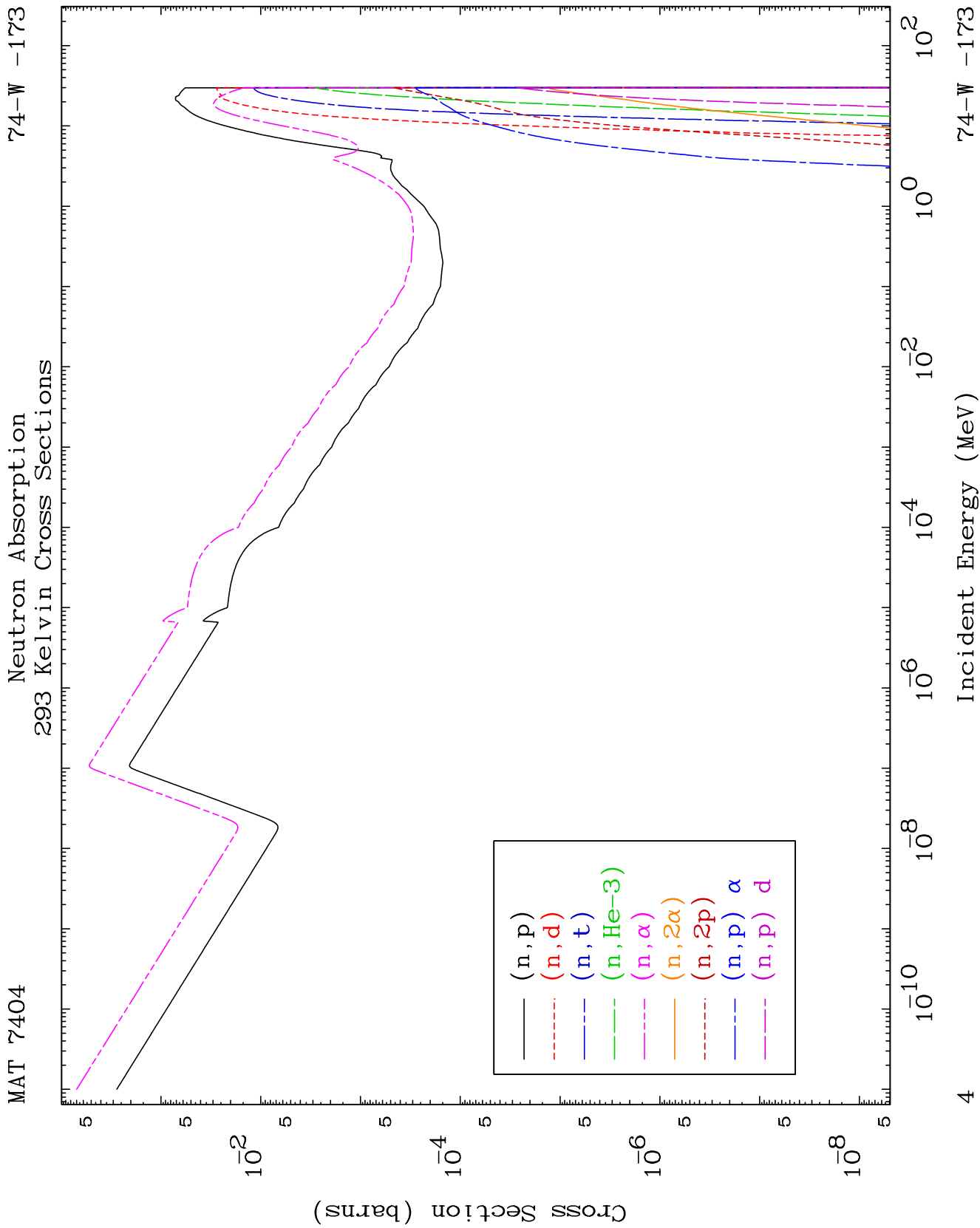
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

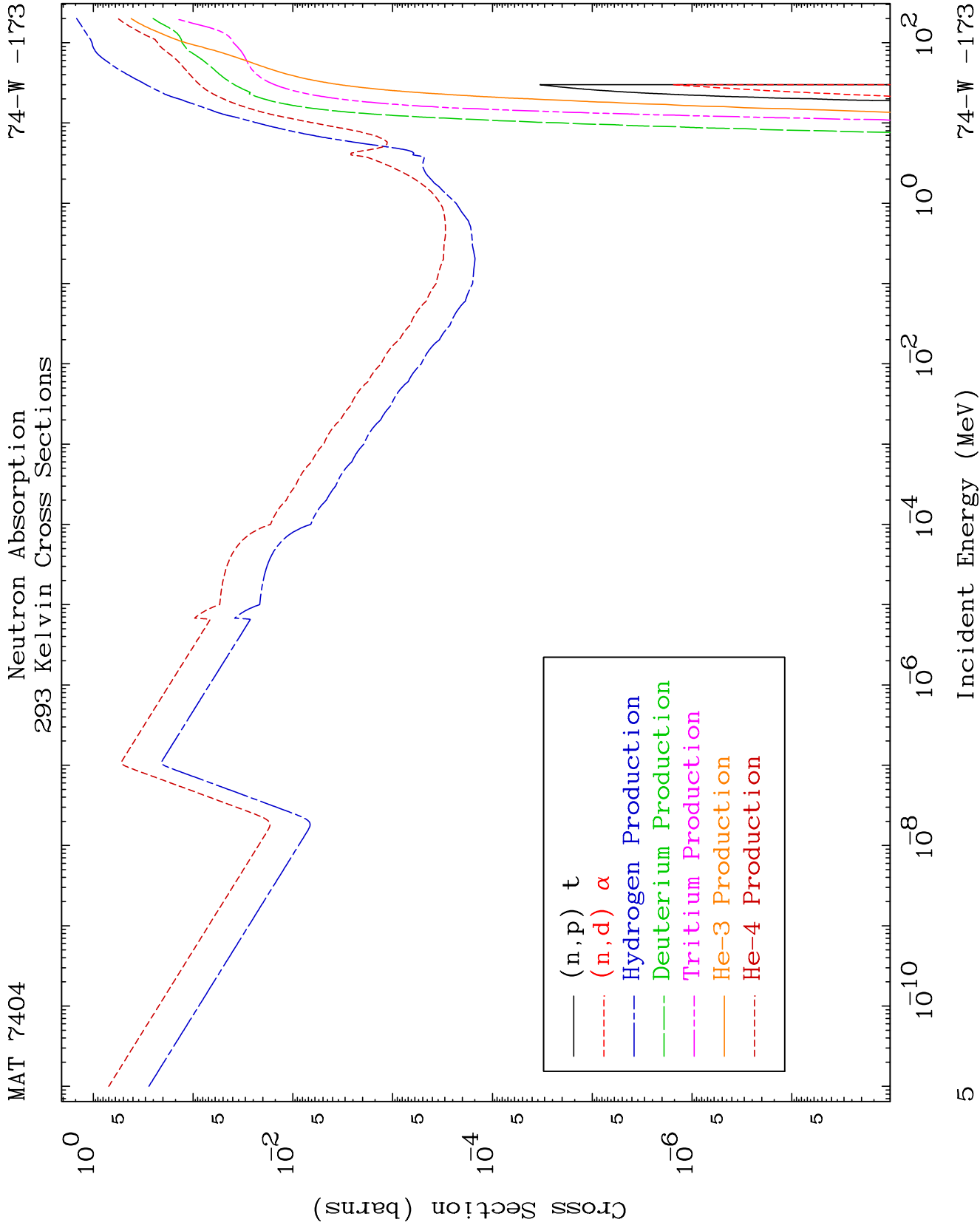
Press Mouse Button to Start







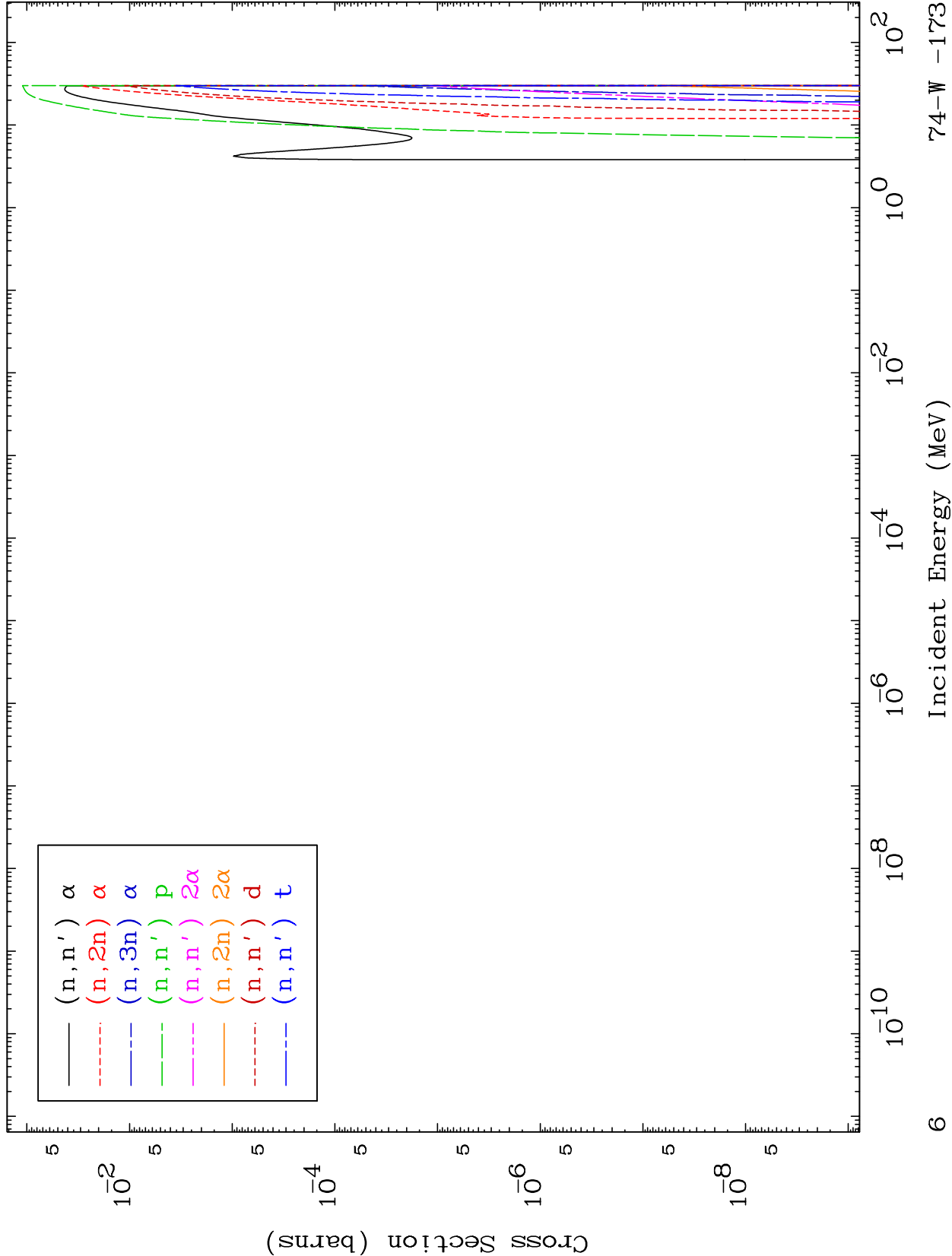


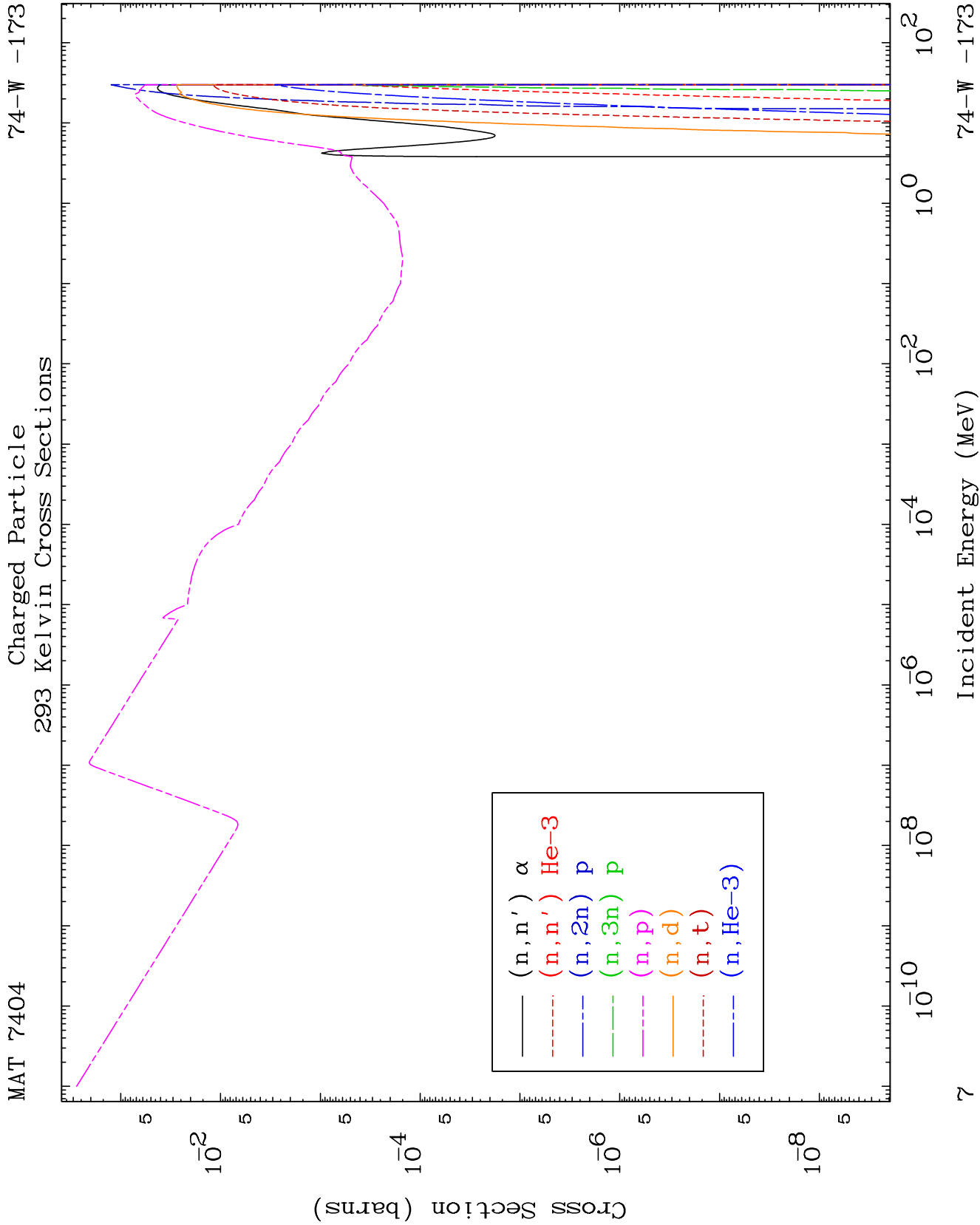


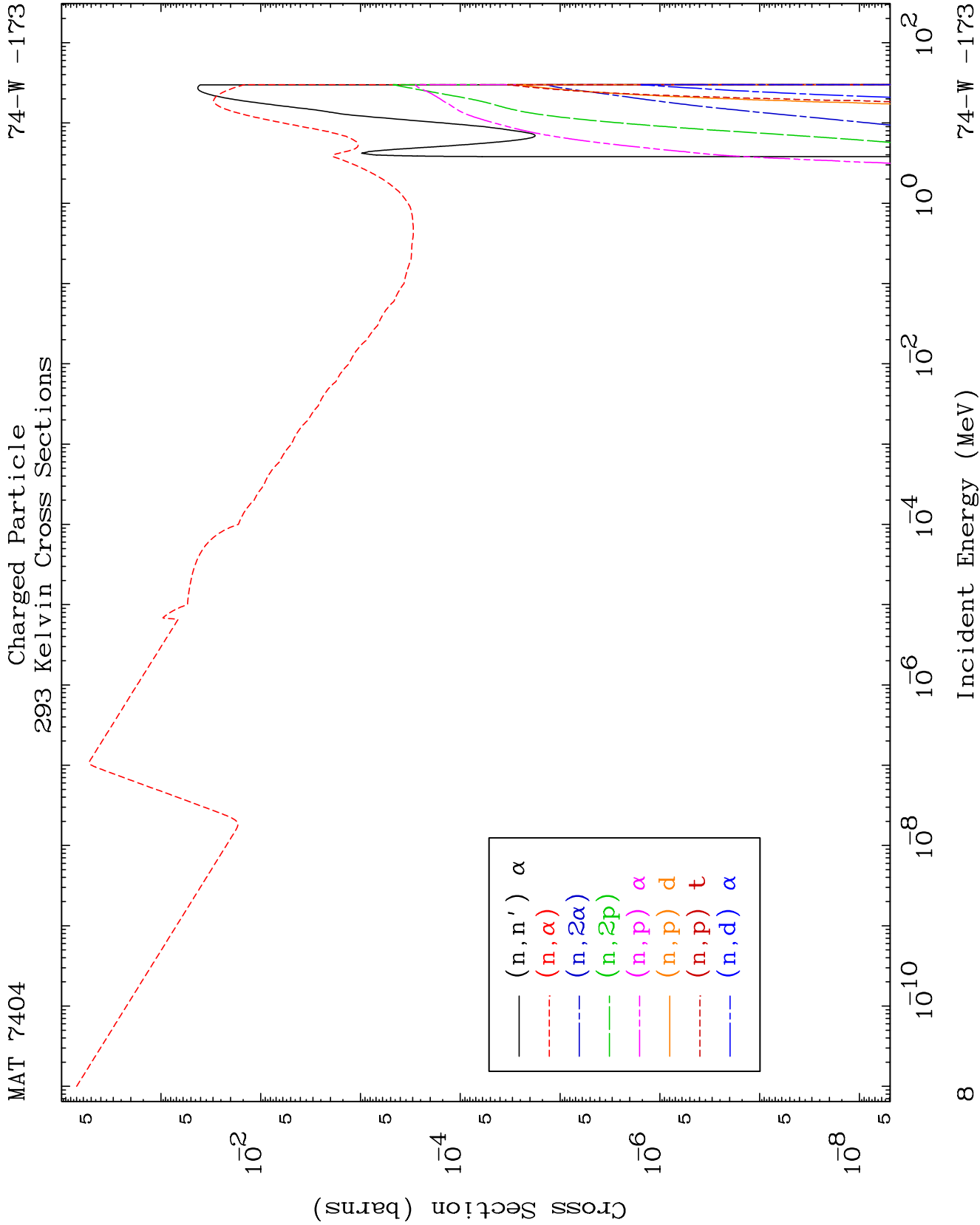
MAT 7404

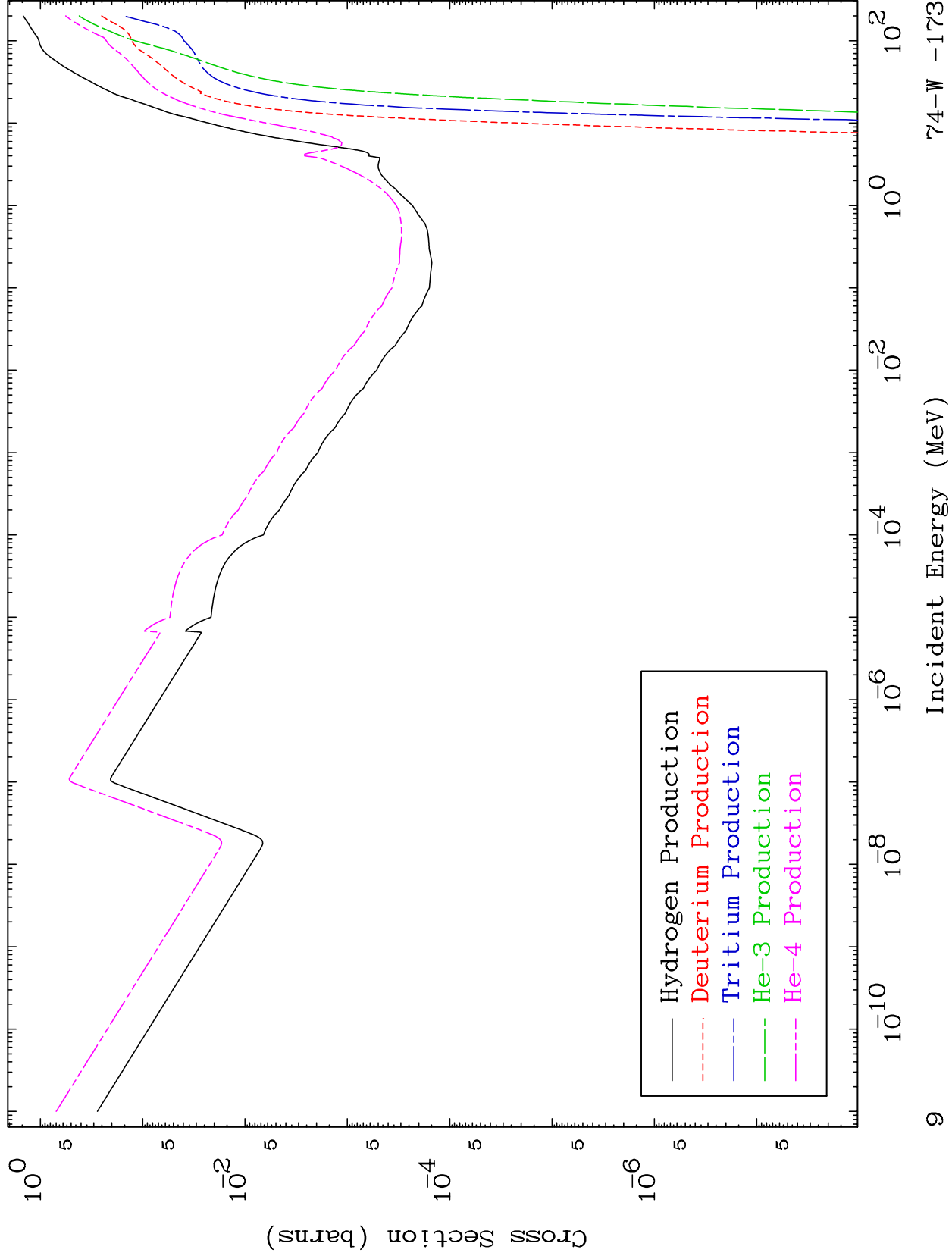
Charged Particle
293 Kelvin Cross Sections

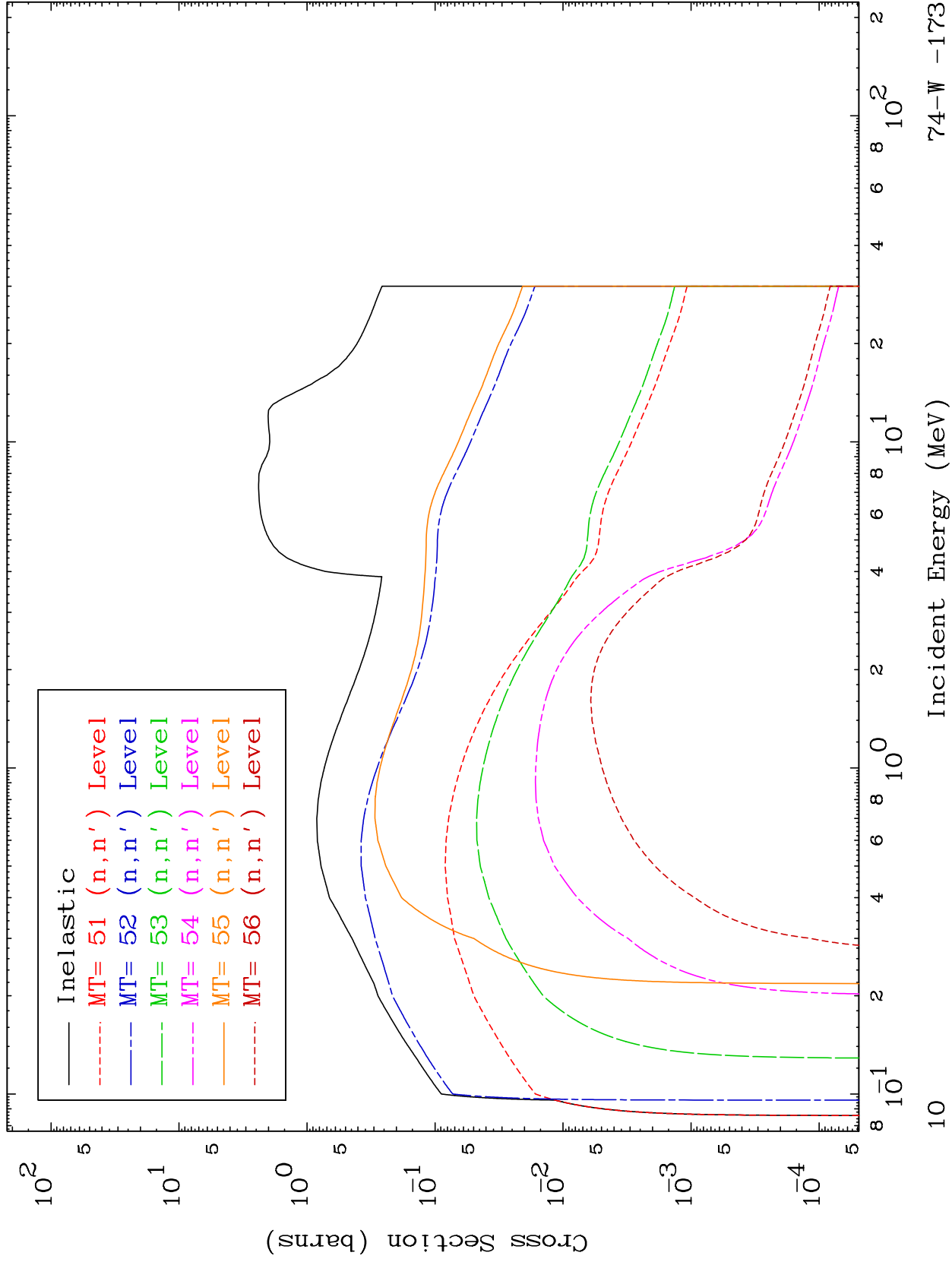
74-W -173

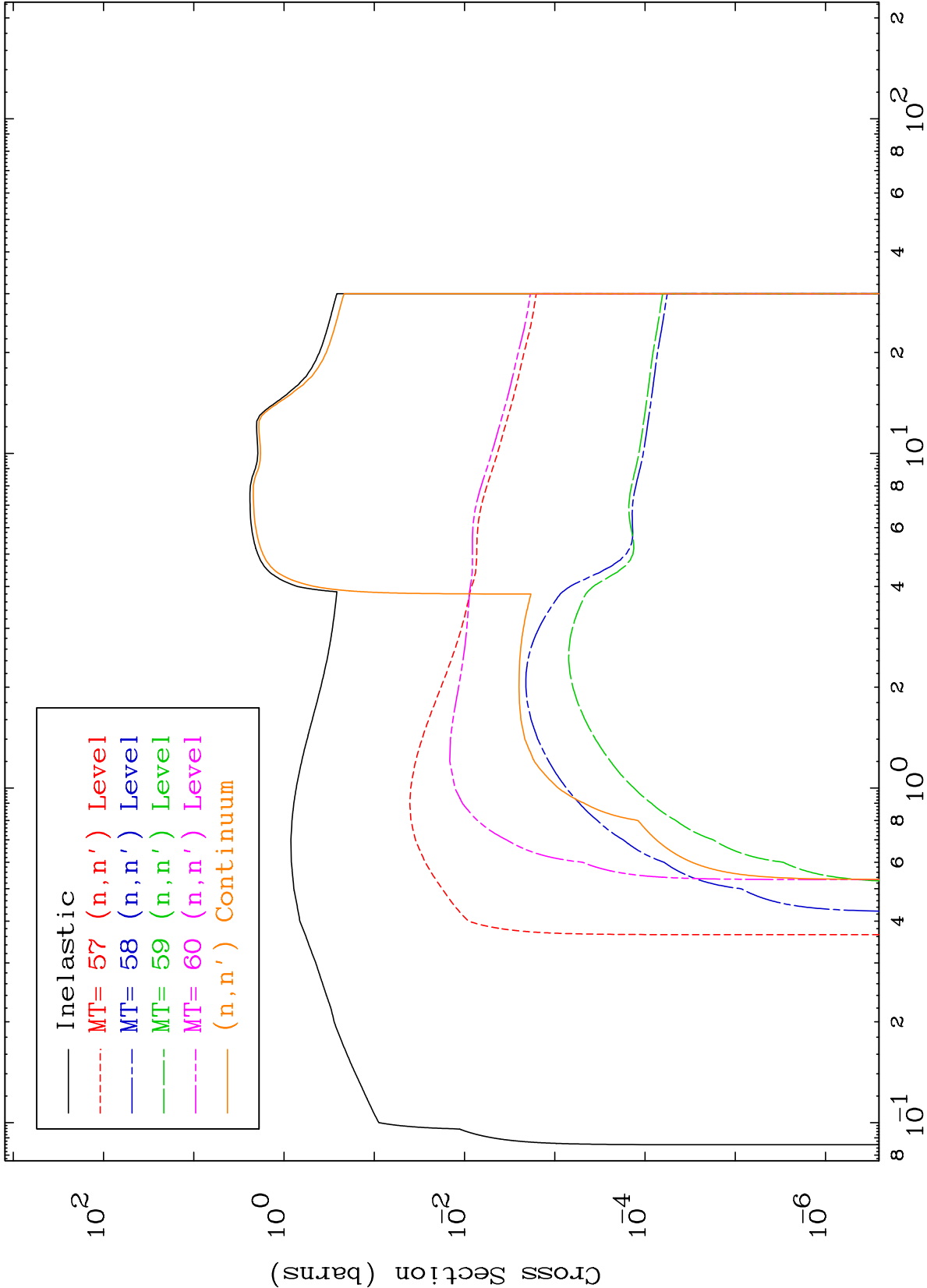


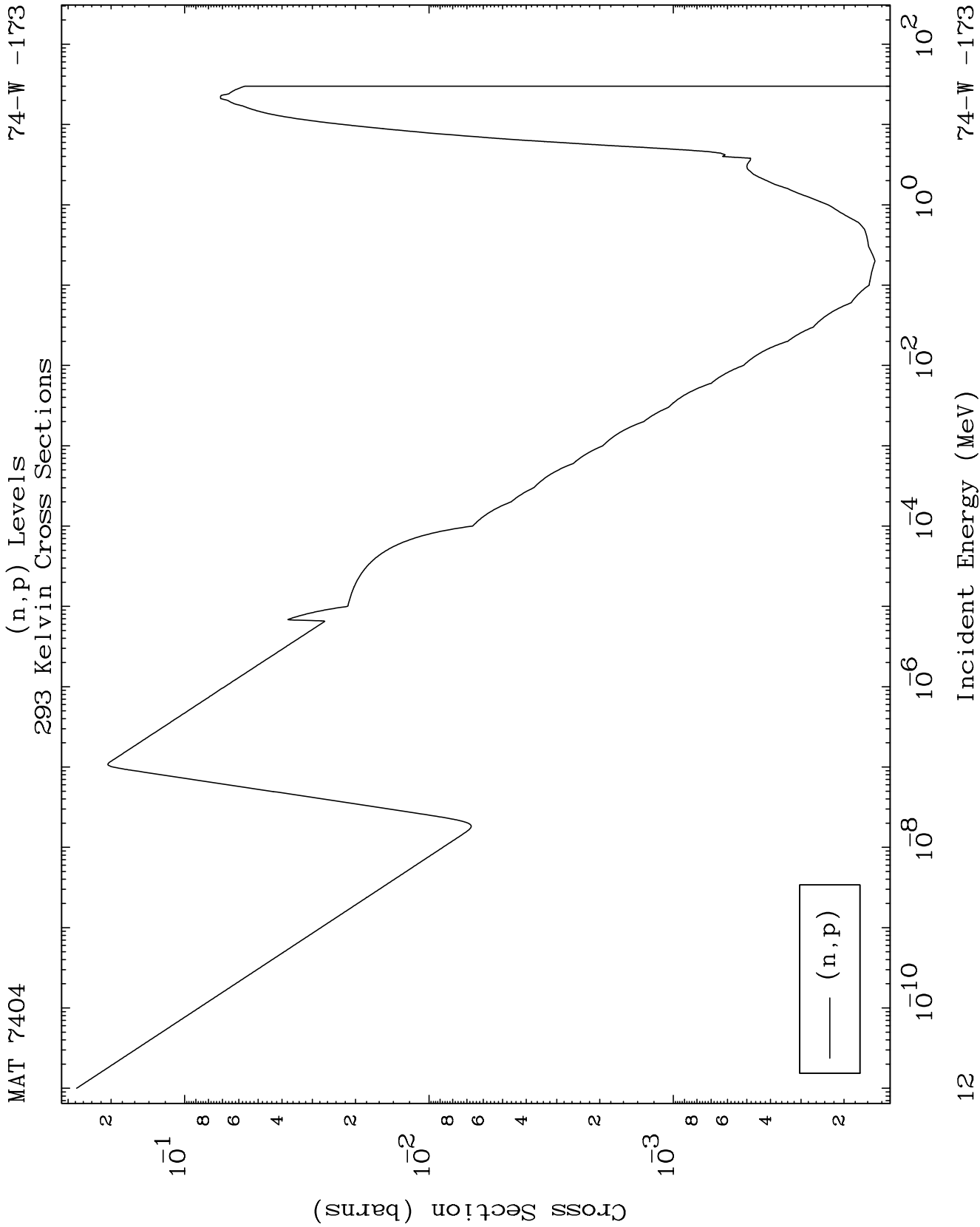






(n,n') Levels
293 Kelvin Cross Sections

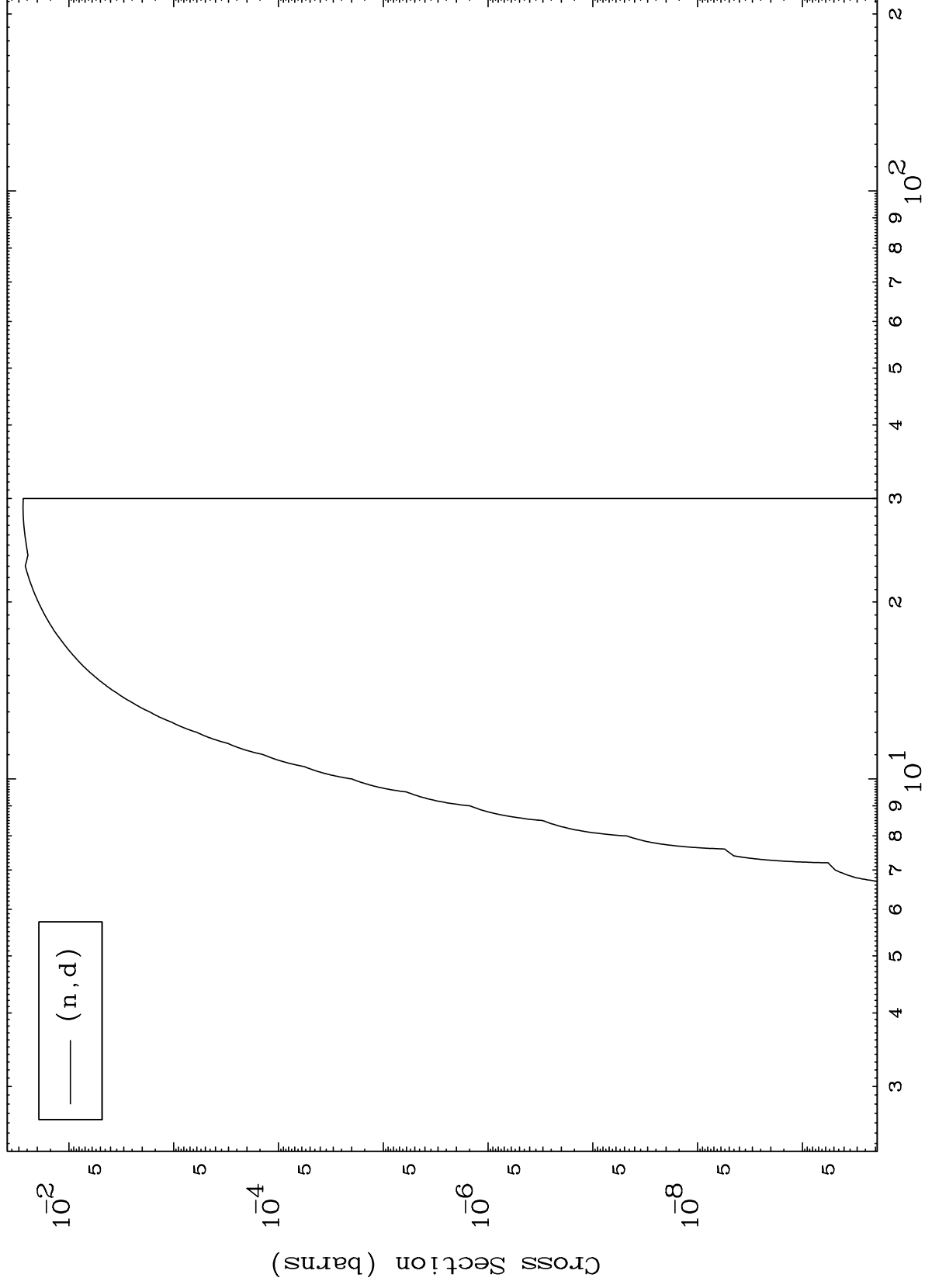




MAT 7404

74-W -173

(n,d) Levels
293 Kelvin Cross Sections



74-W -173

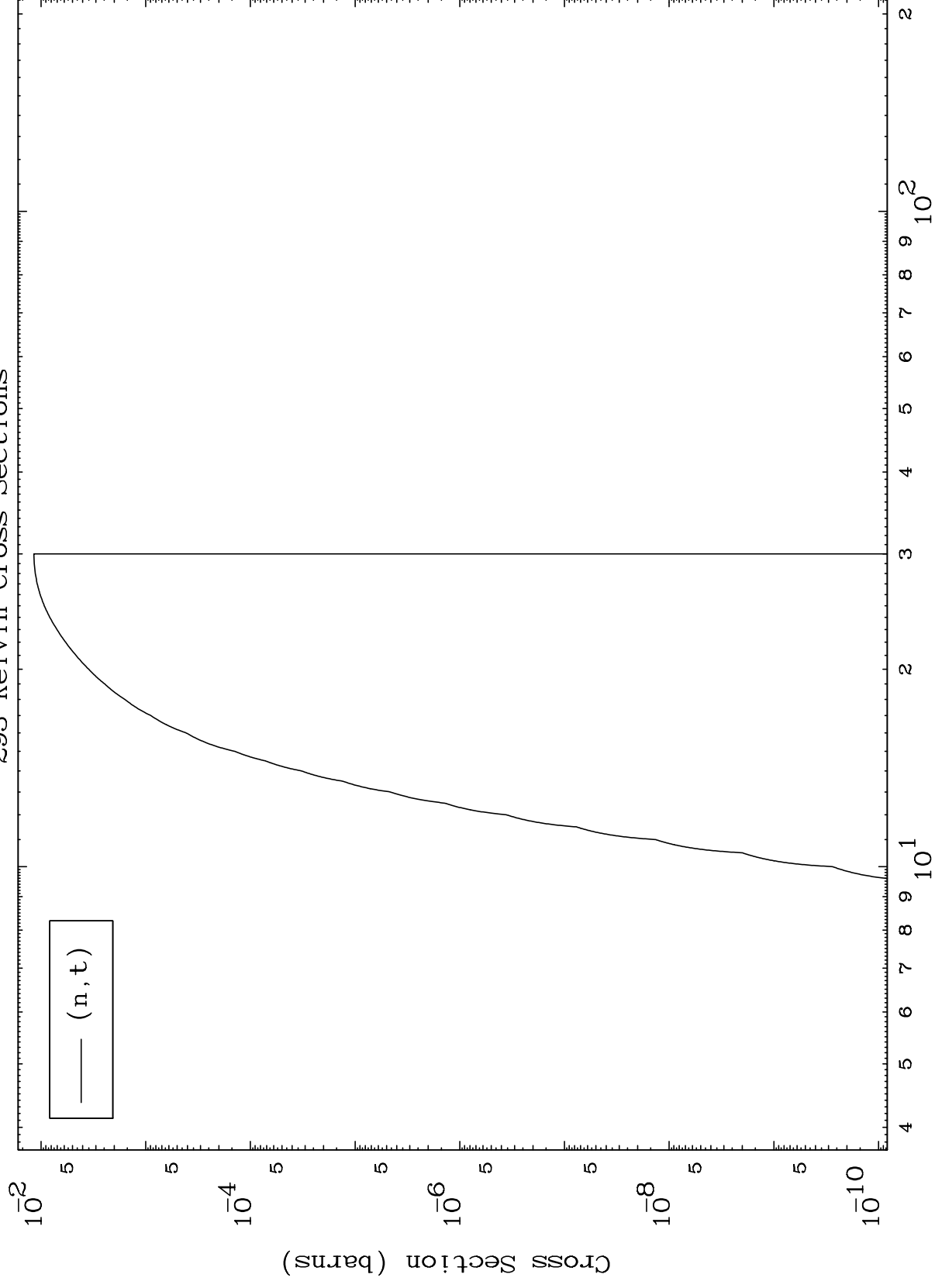
Incident Energy (MeV)

13

MAT 7404

24-W -173

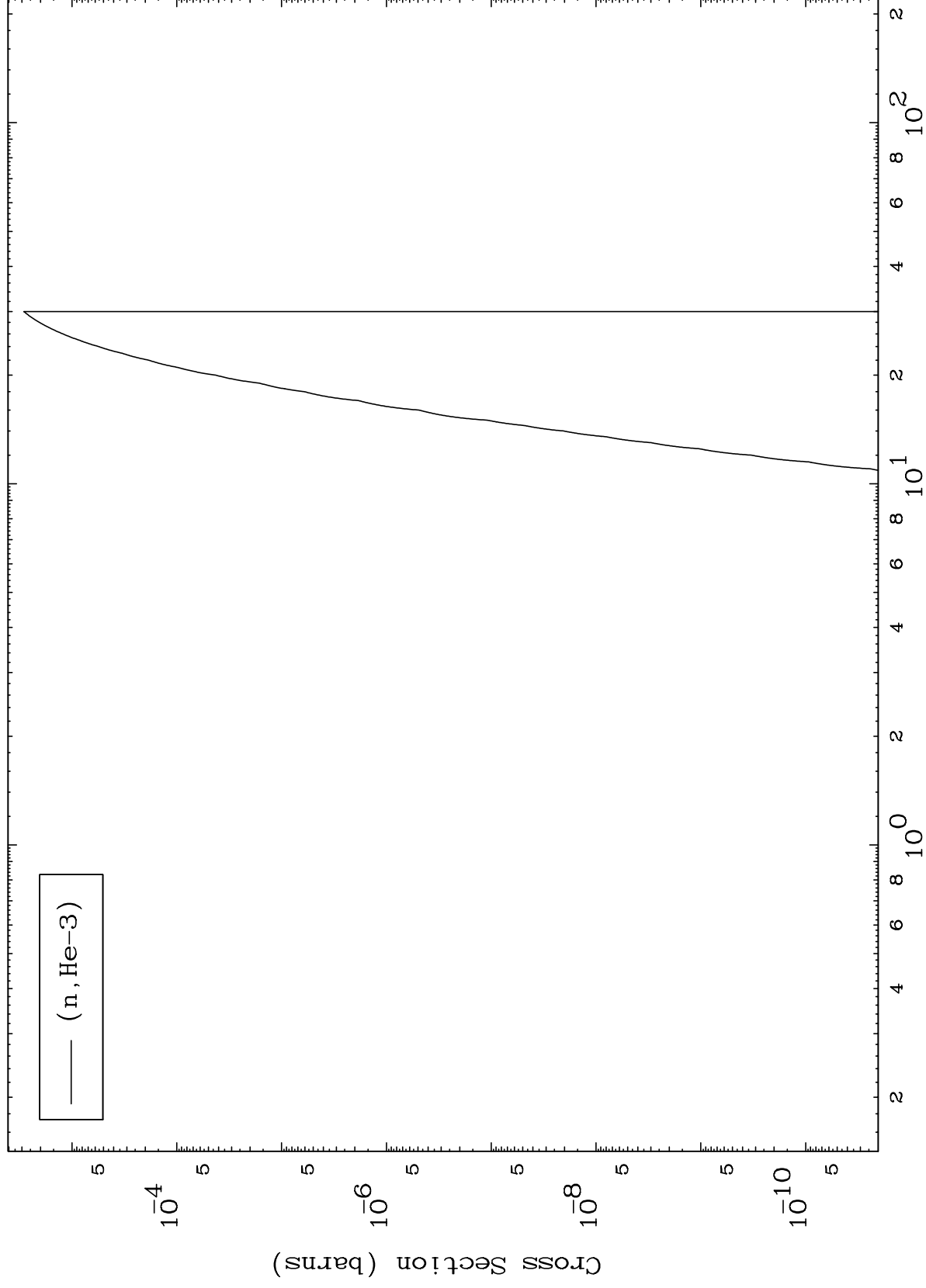
(n, t) Levels
293 Kelvin Cross Sections



MAT 7404

(n,He3) Levels
293 Kelvin Cross Sections

74-W -173



15

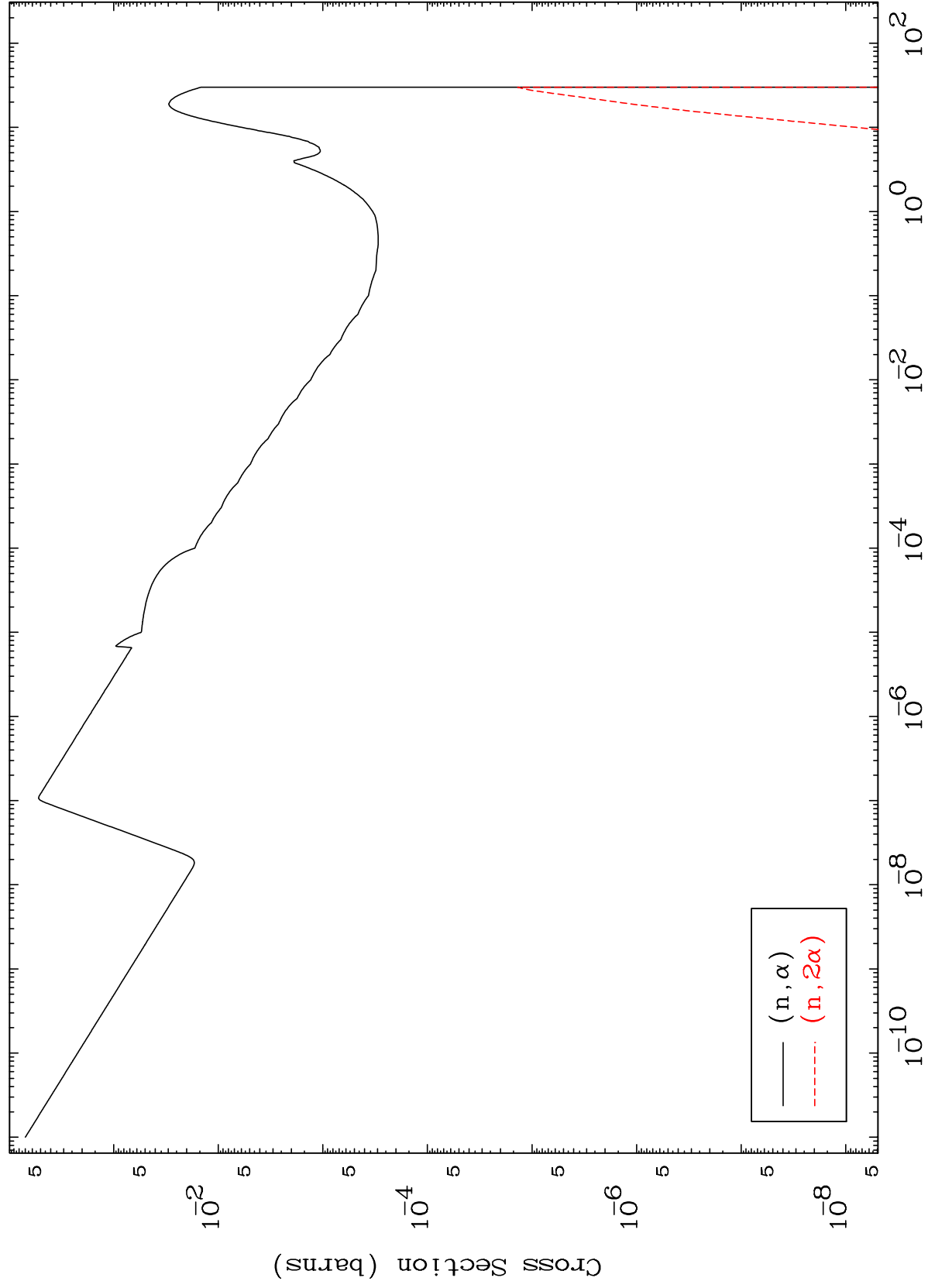
Incident Energy (MeV)

74-W -173

MAT 7404

74-W -173

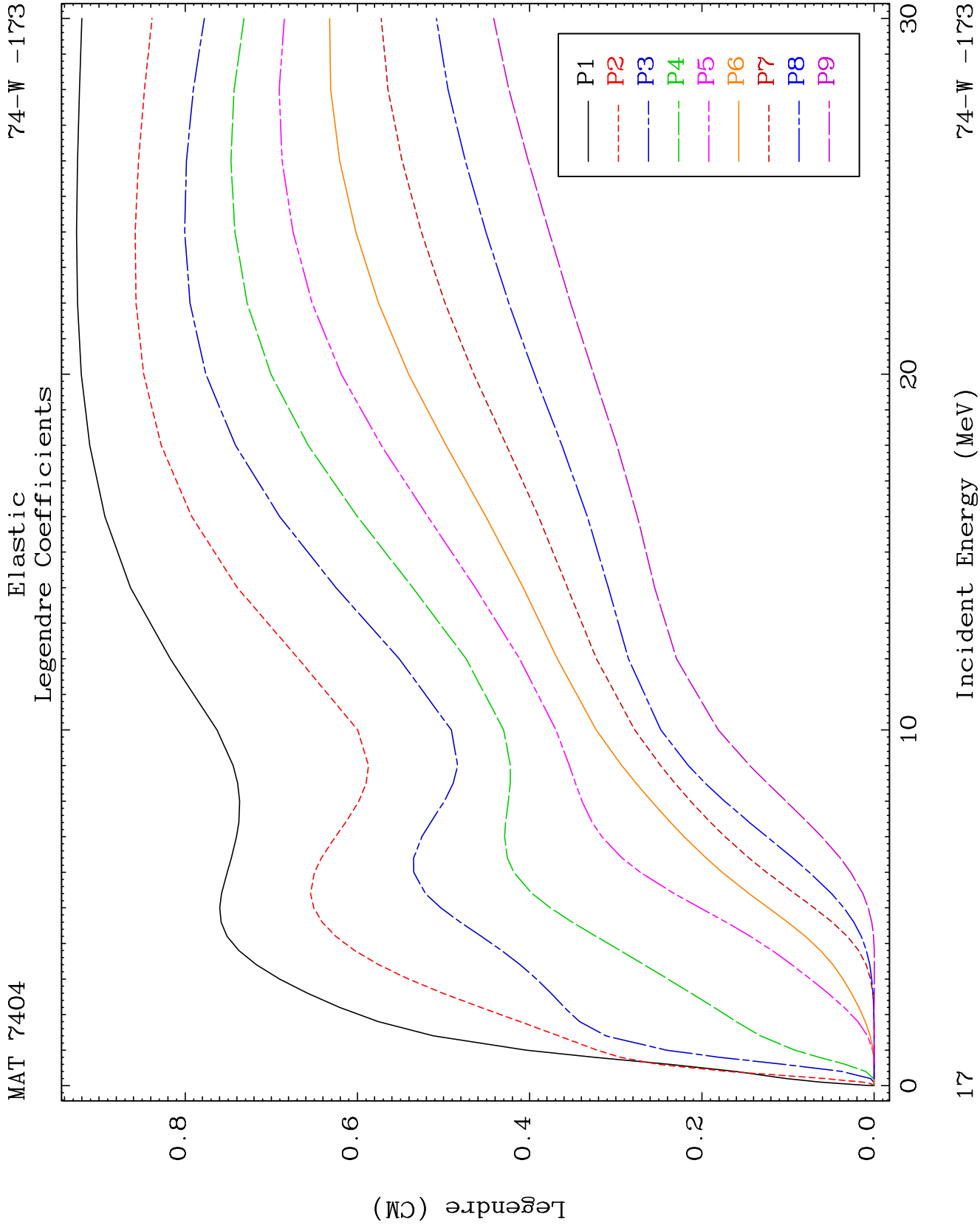
(n, α) Levels
293 Kelvin Cross Sections

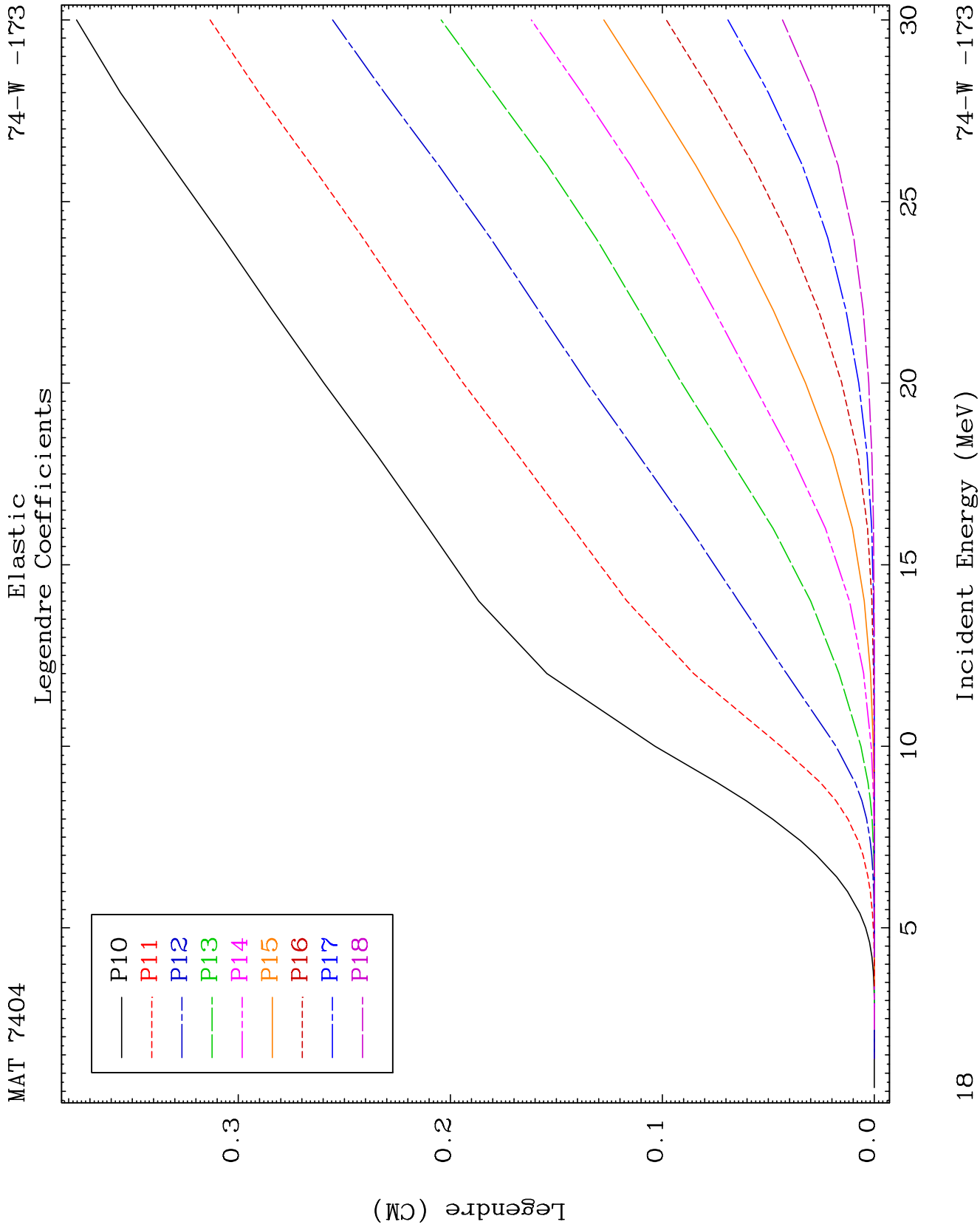


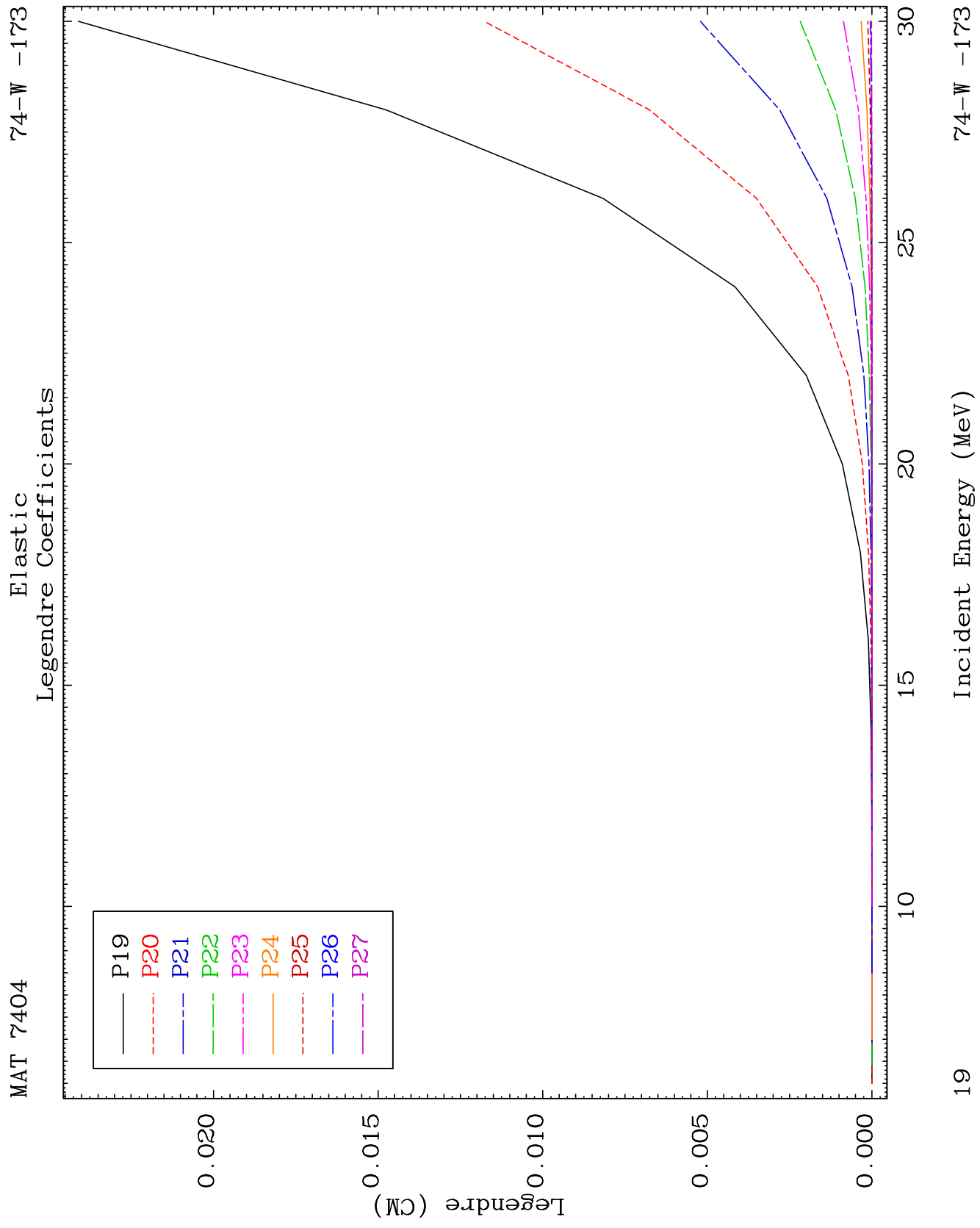
74-W -173

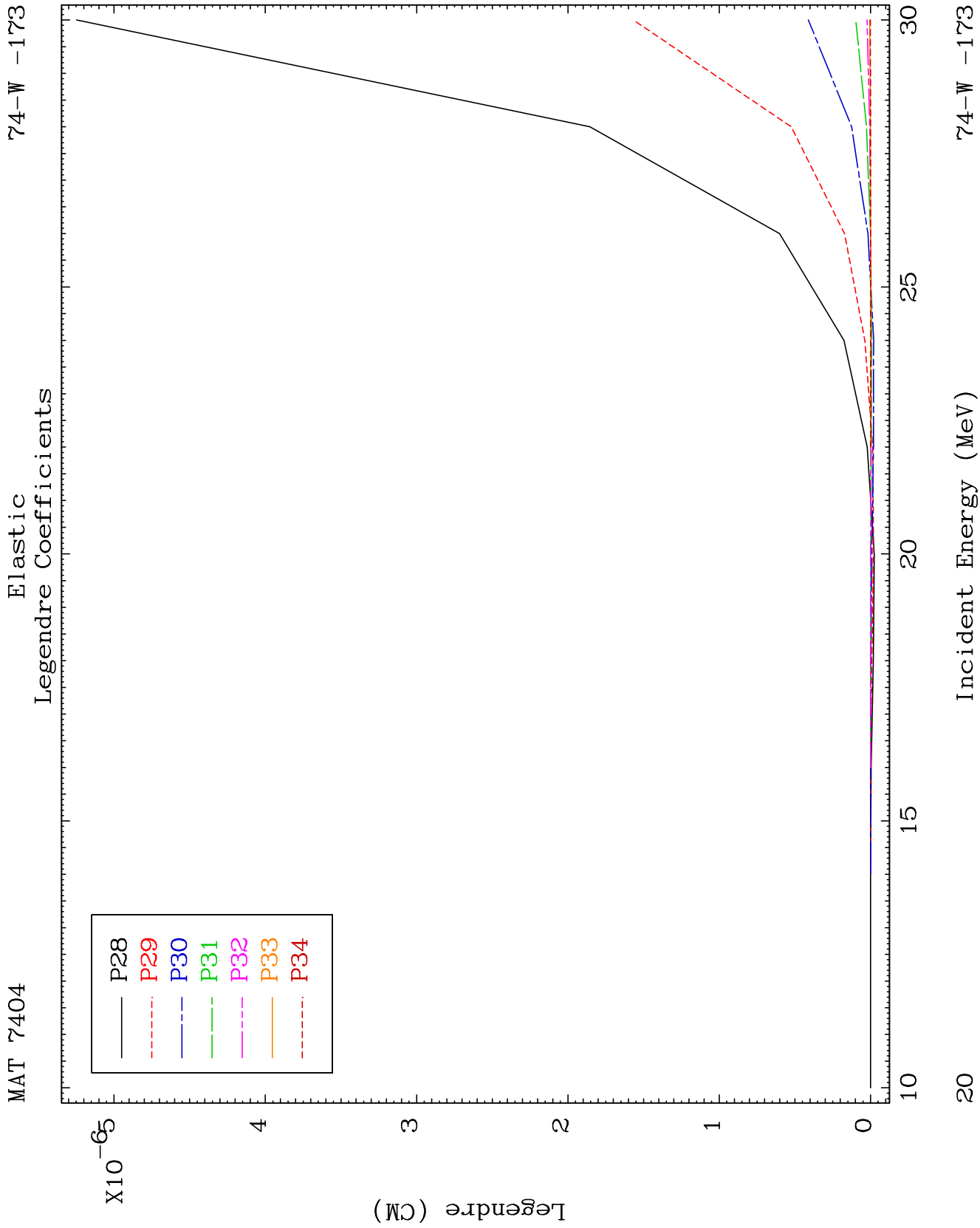
Incident Energy (MeV)

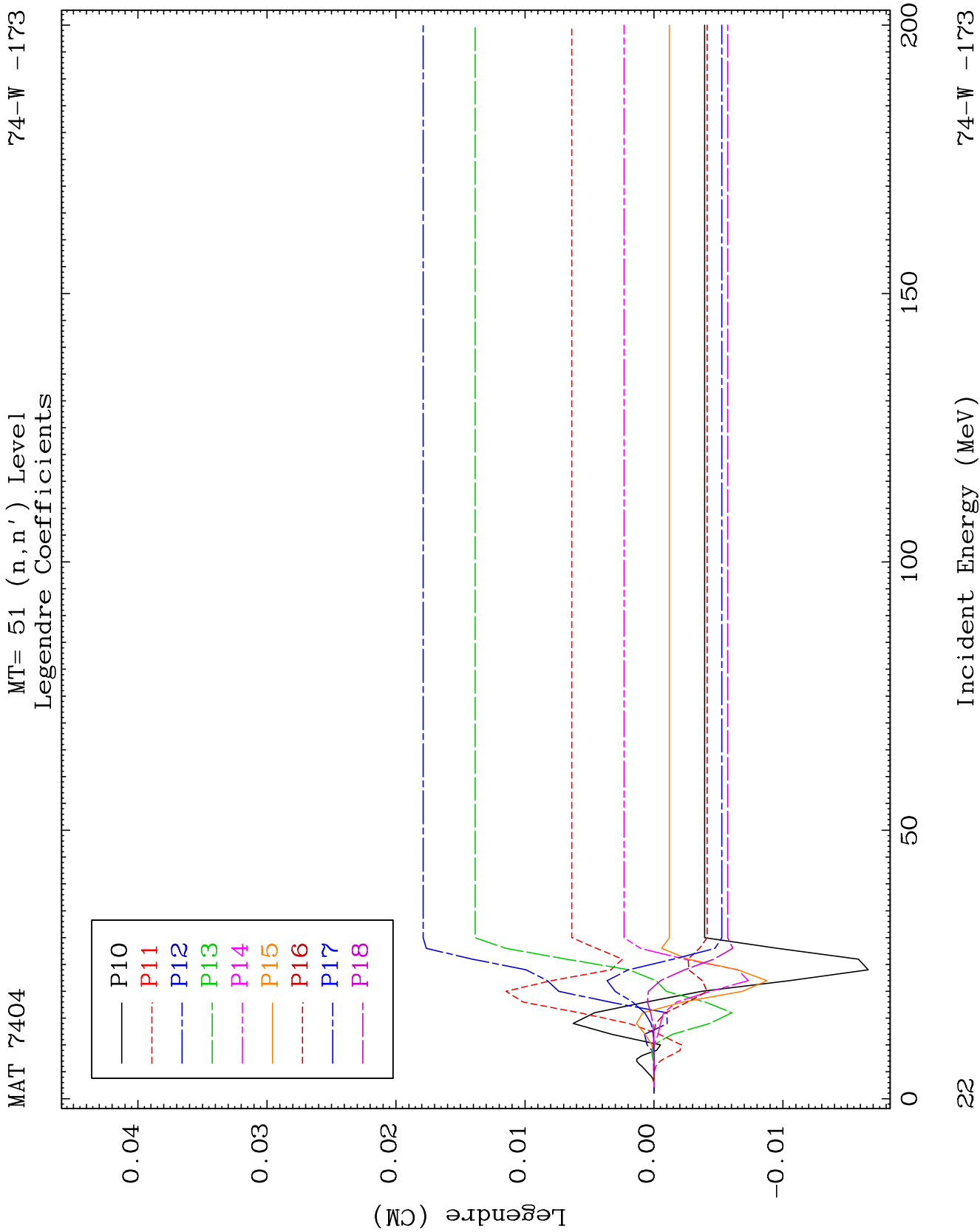
16

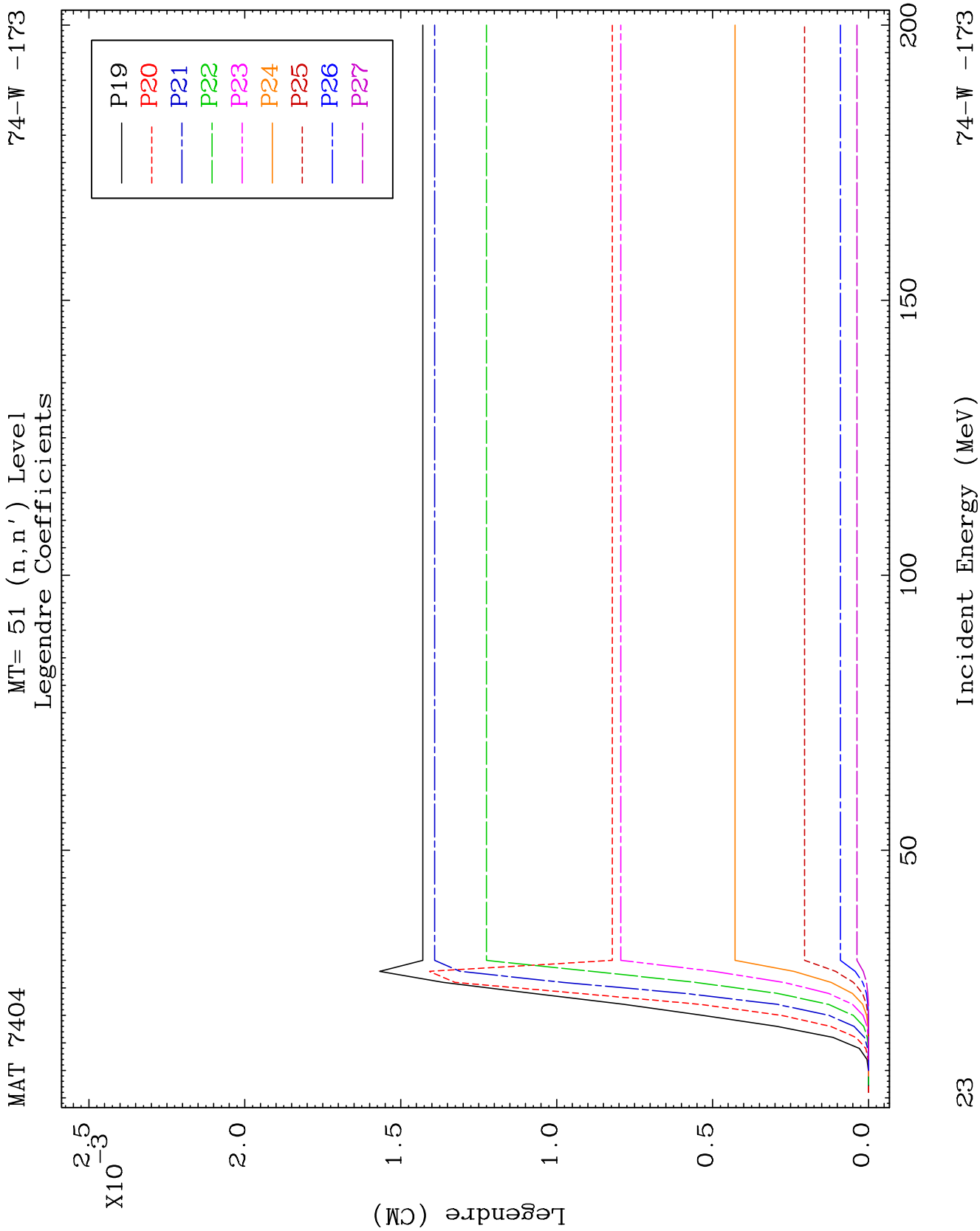


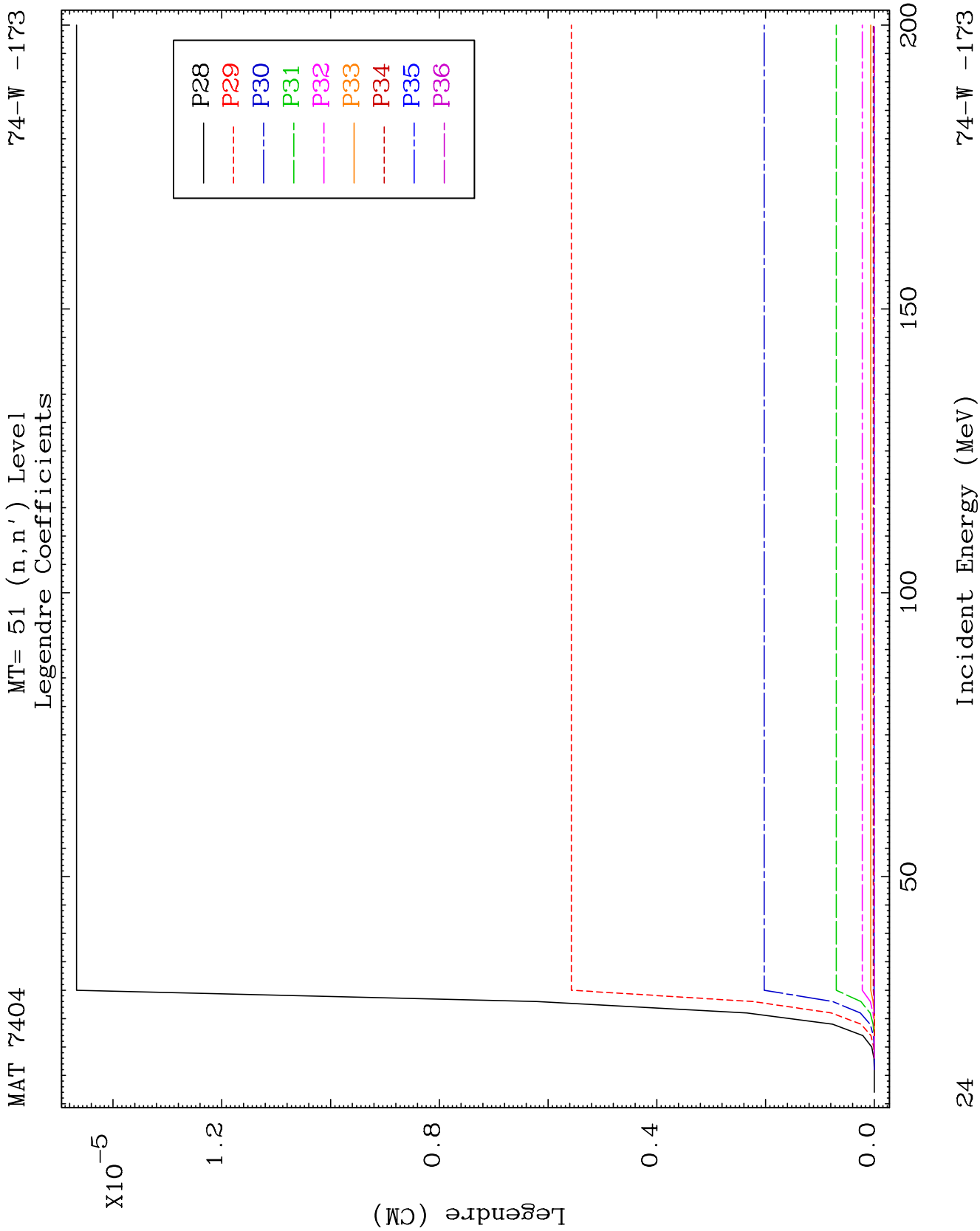








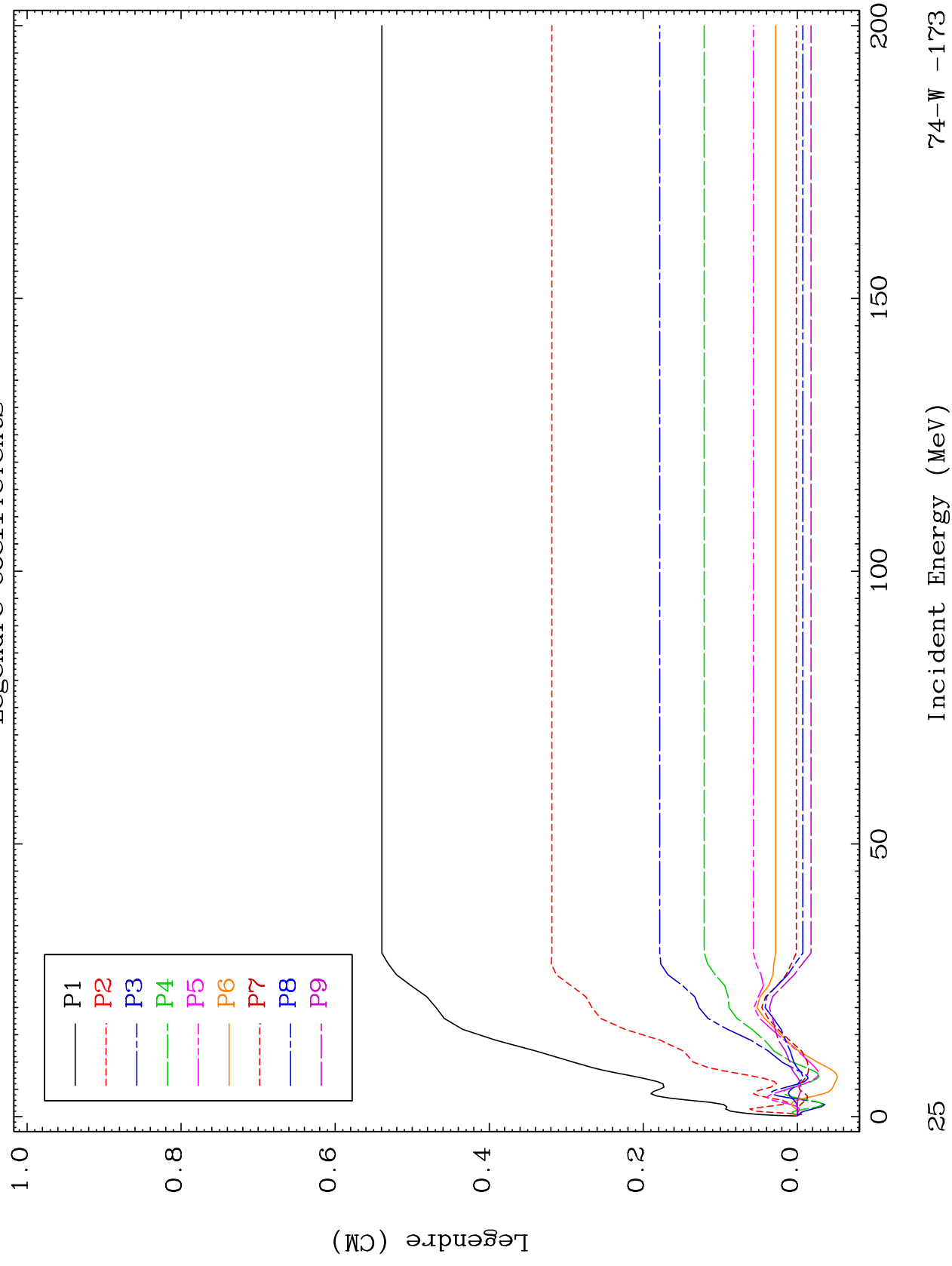




MAT 2404

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

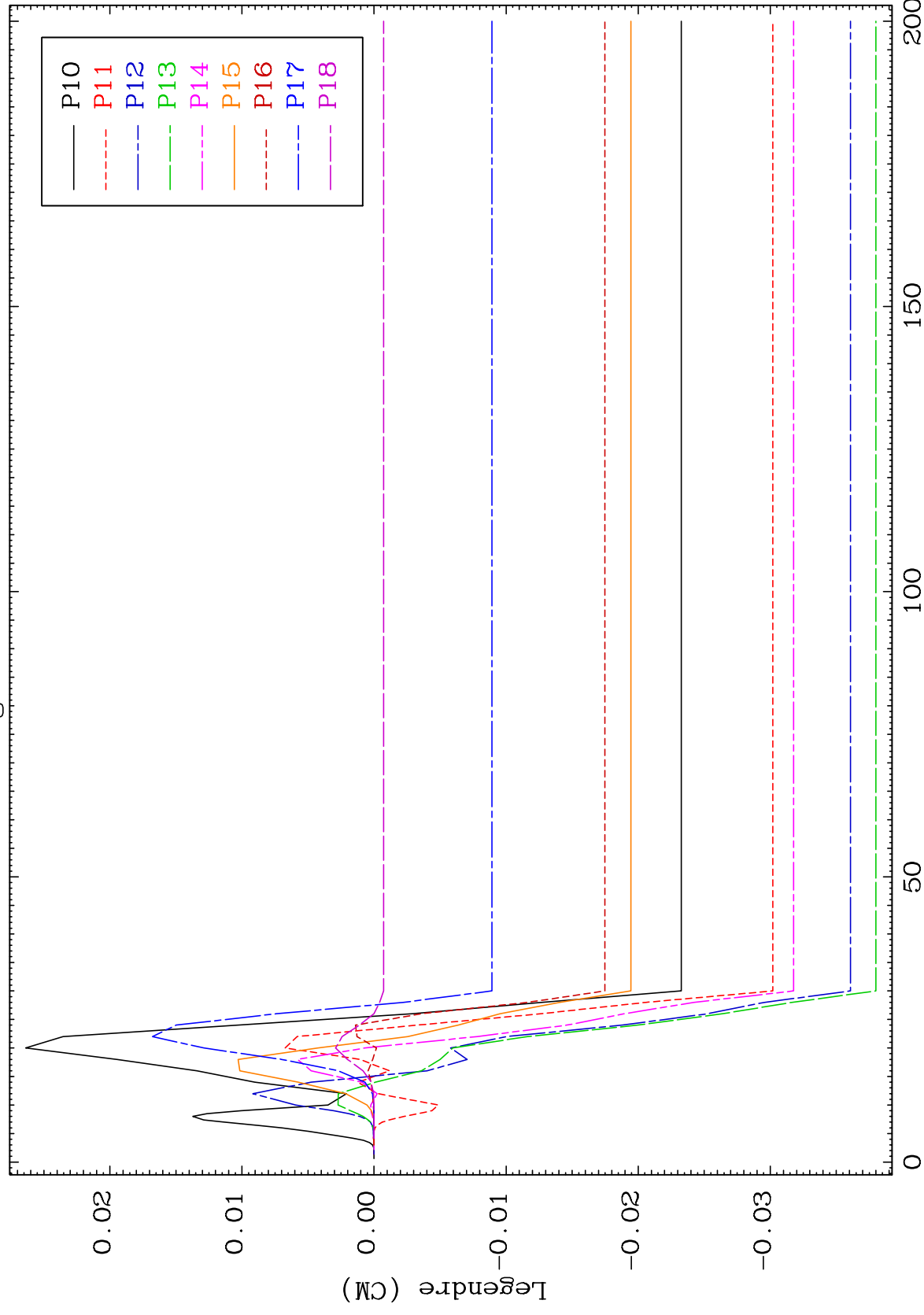
24-W -173



MAT 7404

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

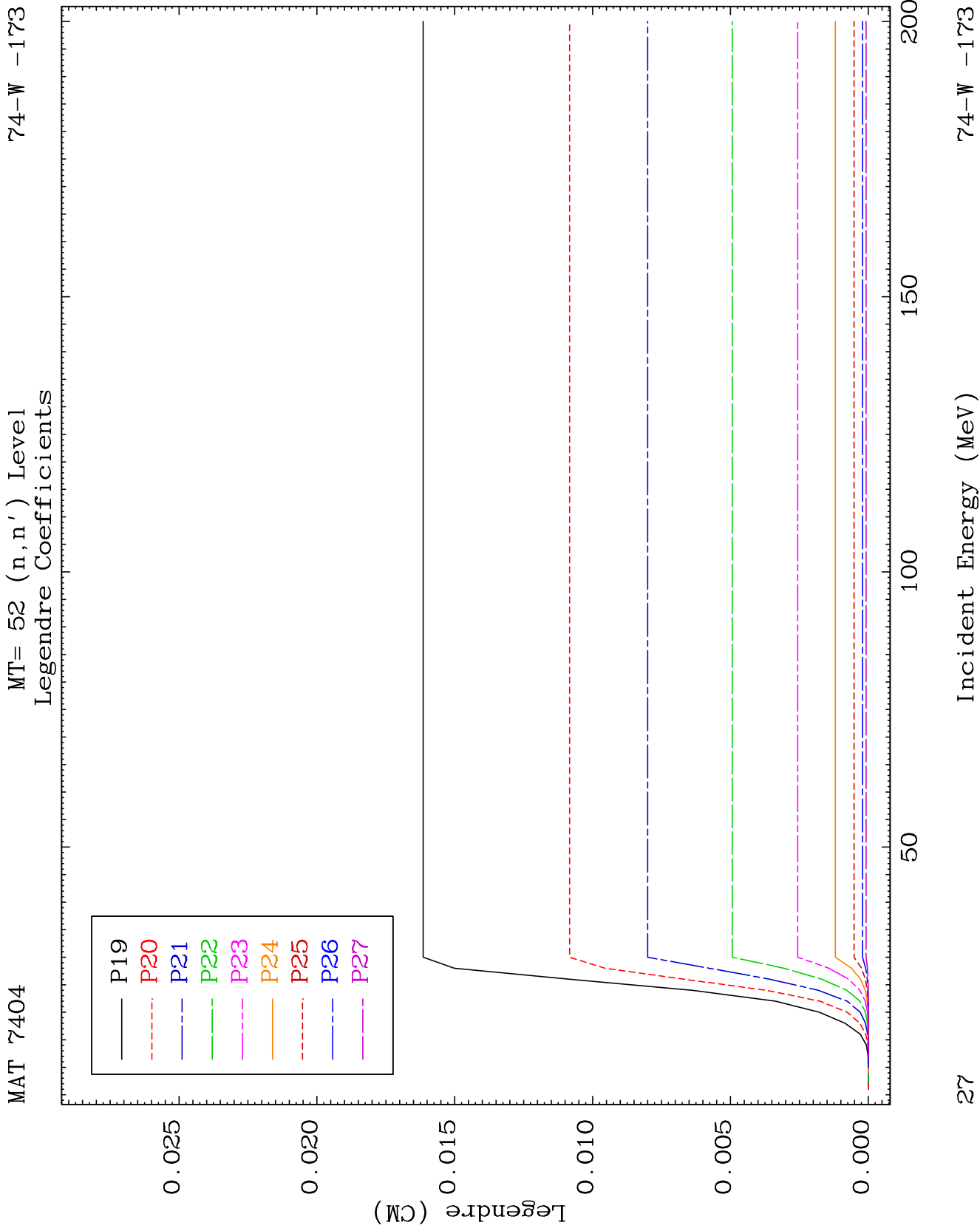
74-W-173

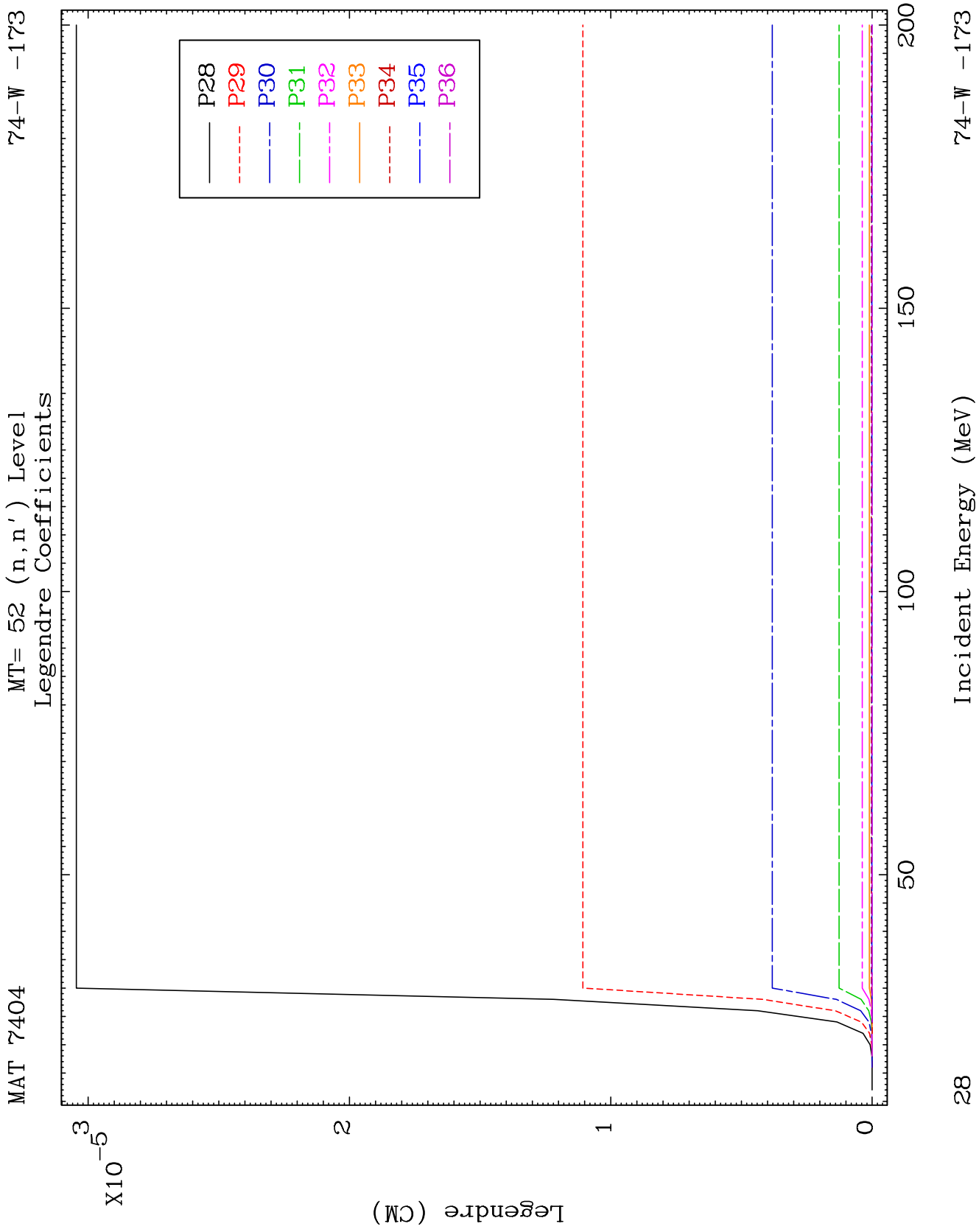


26

Incident Energy (MeV)

74-W -173

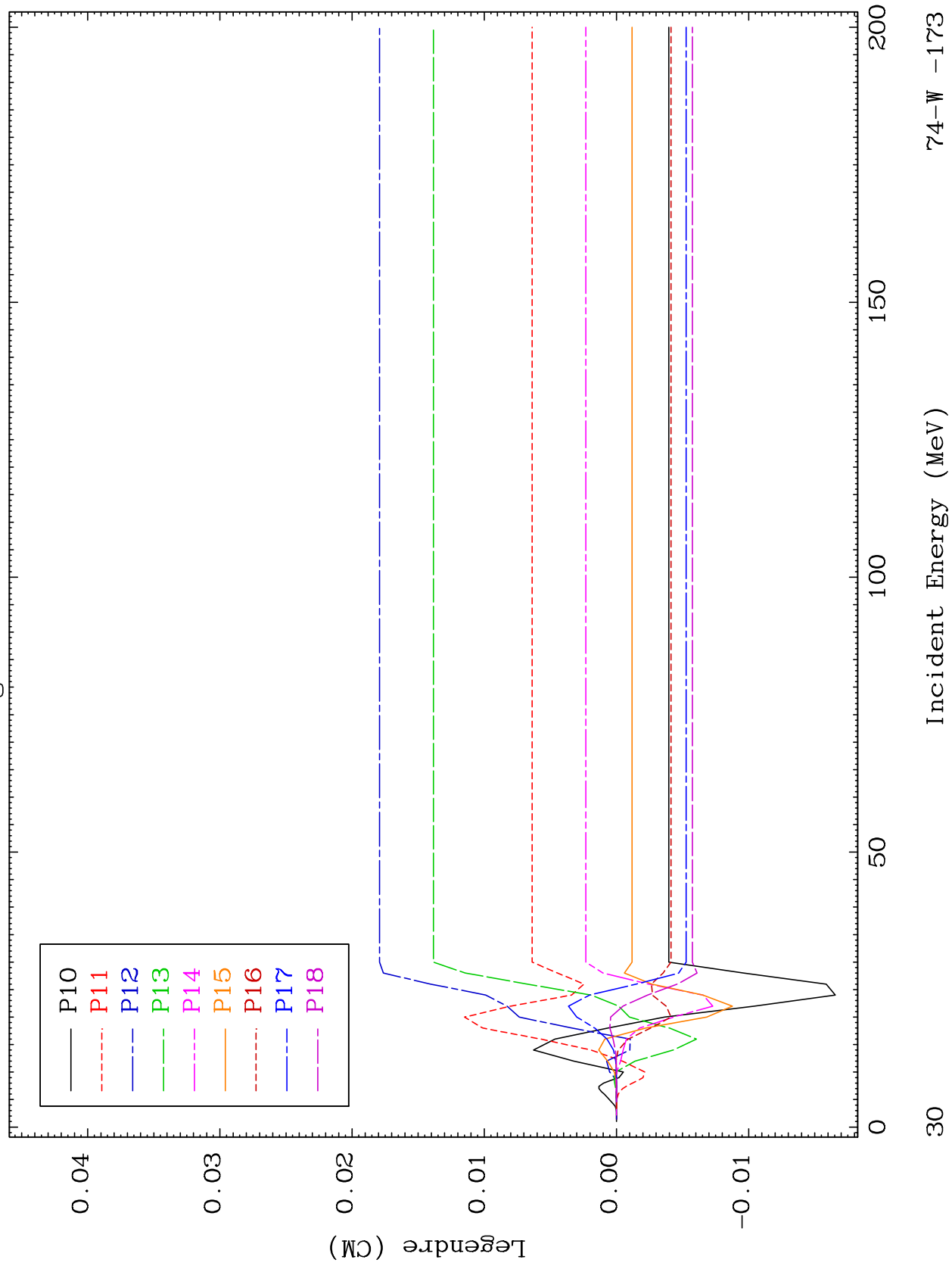


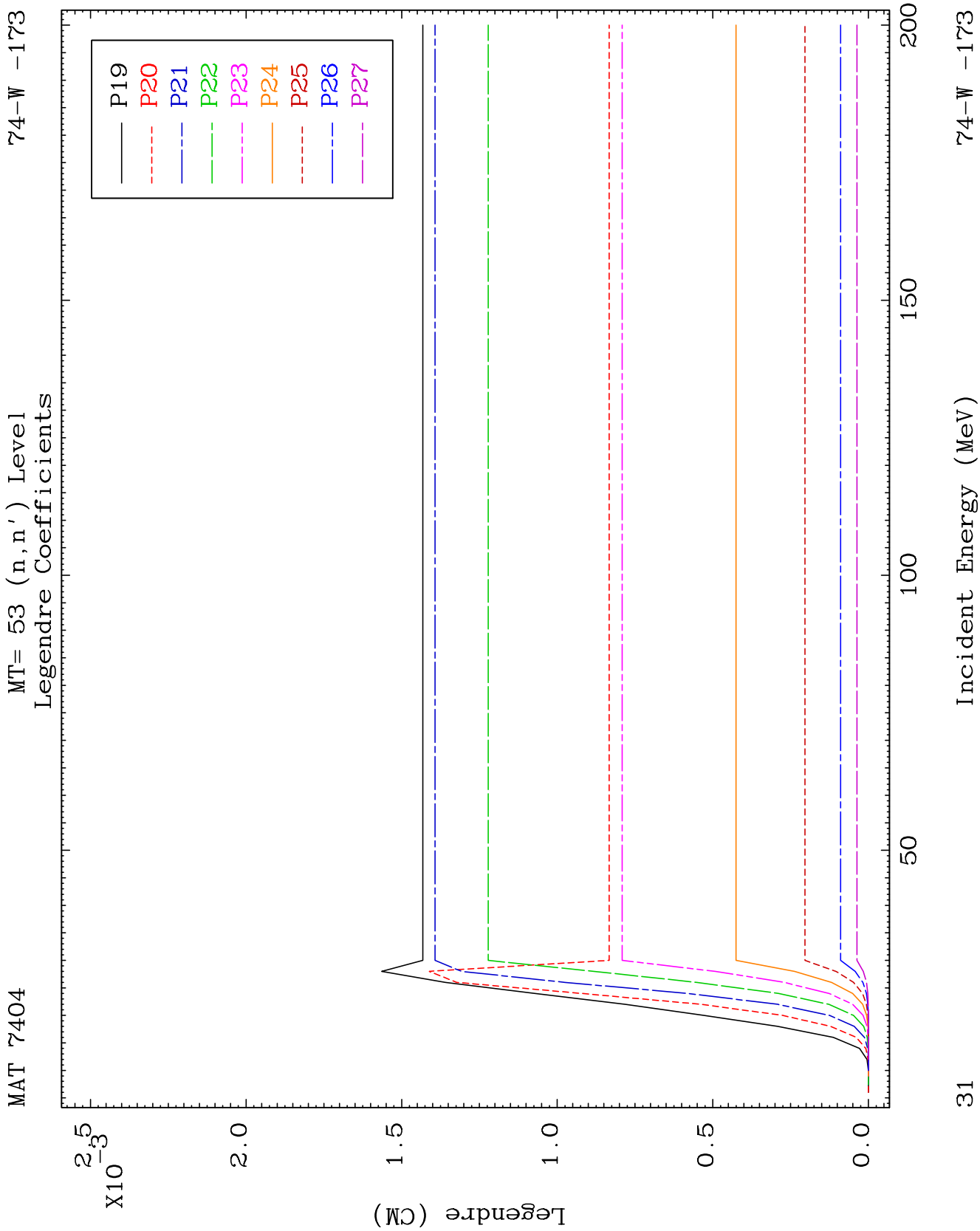


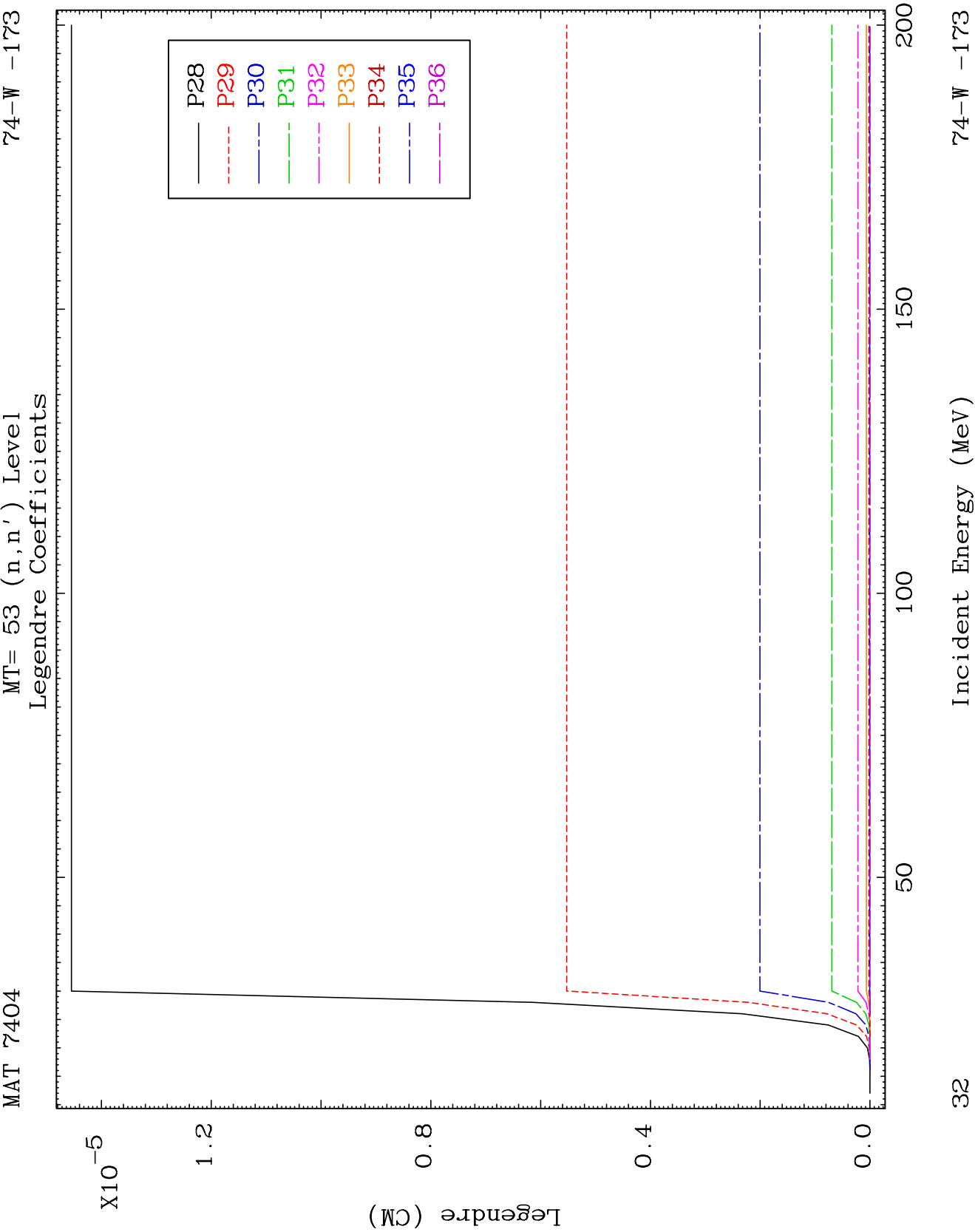
MAT 2404

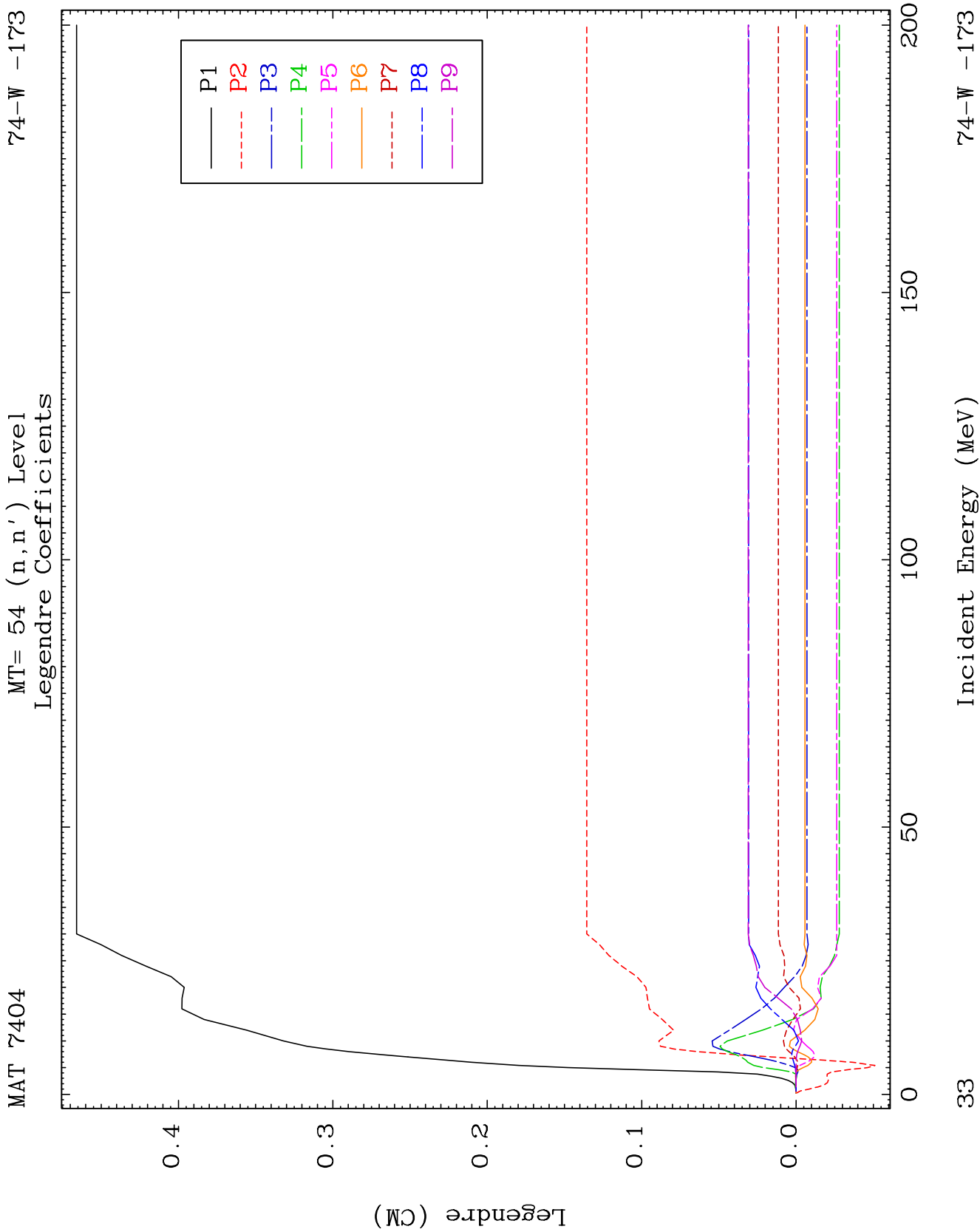
MT= 53 (n, n') Level
Legendre Coefficients

24-W -173





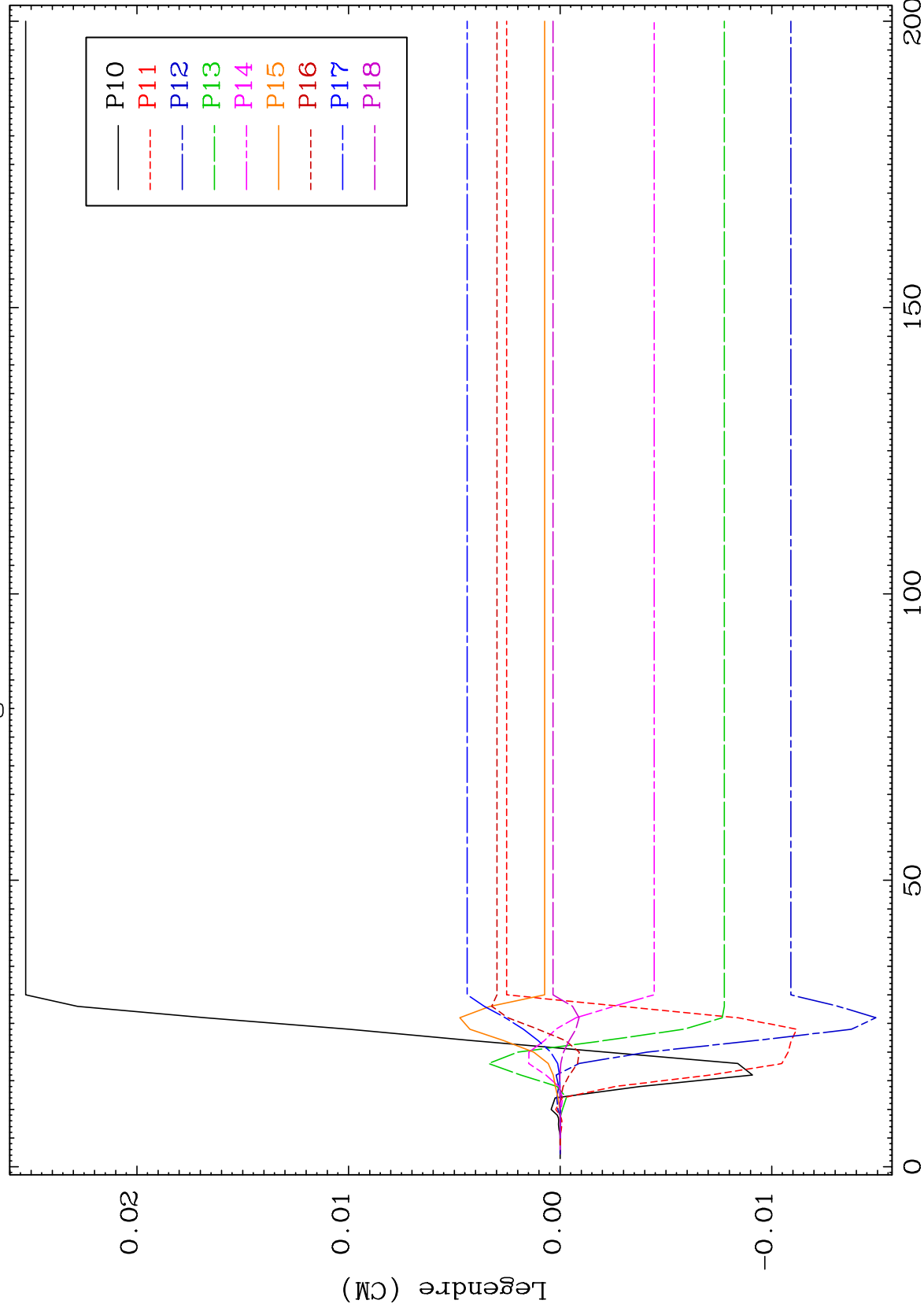




MAT 2404

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

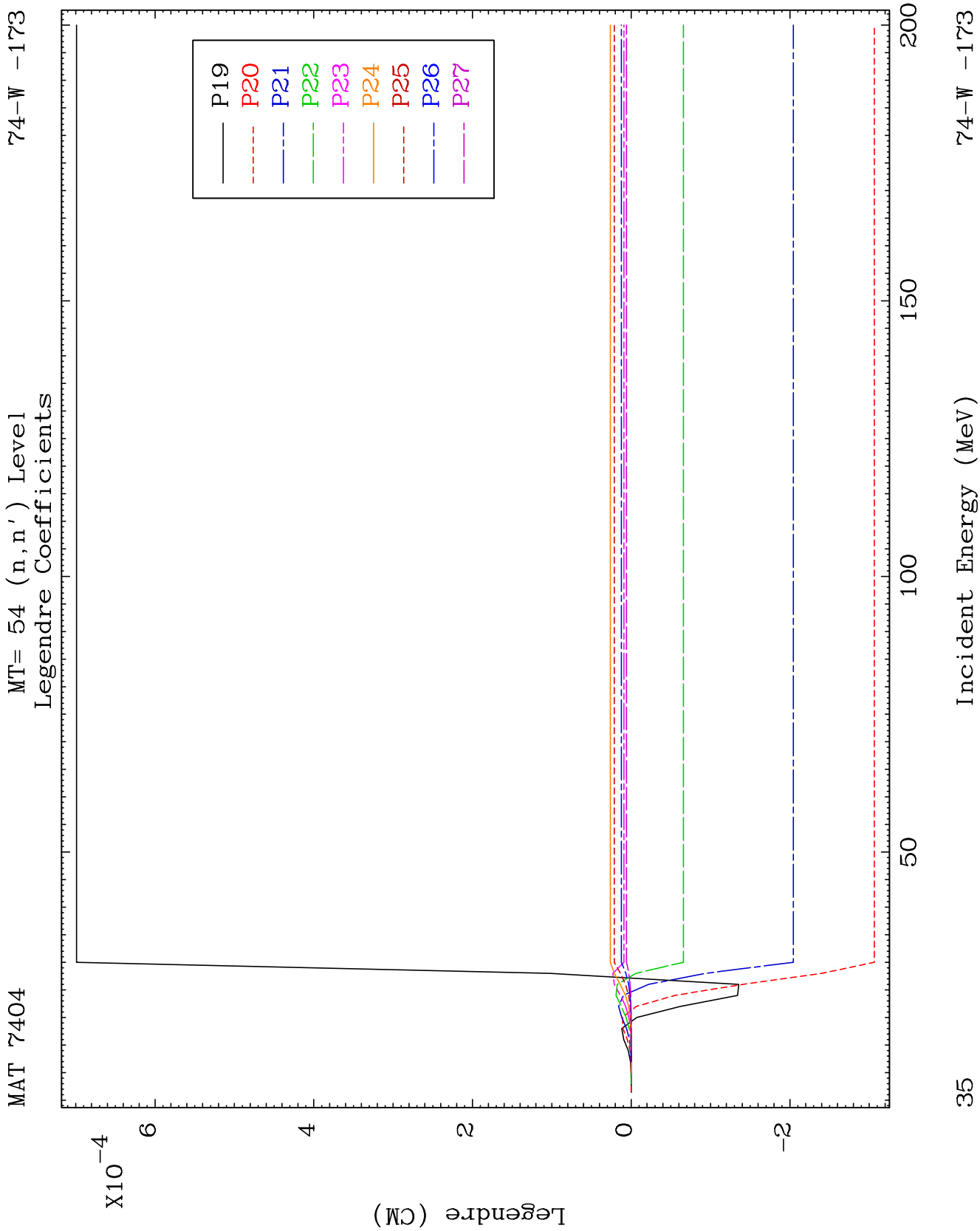
24-W -173

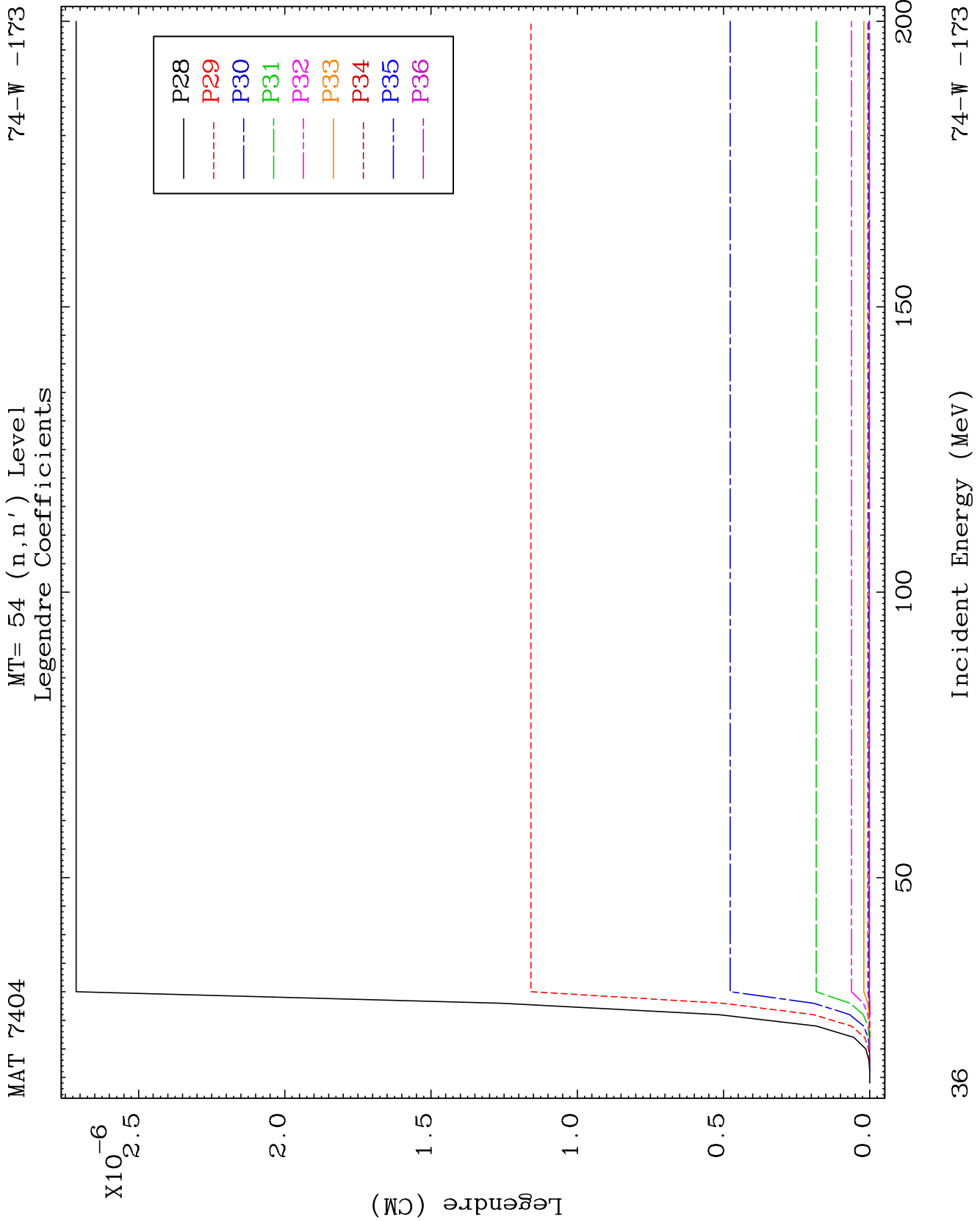


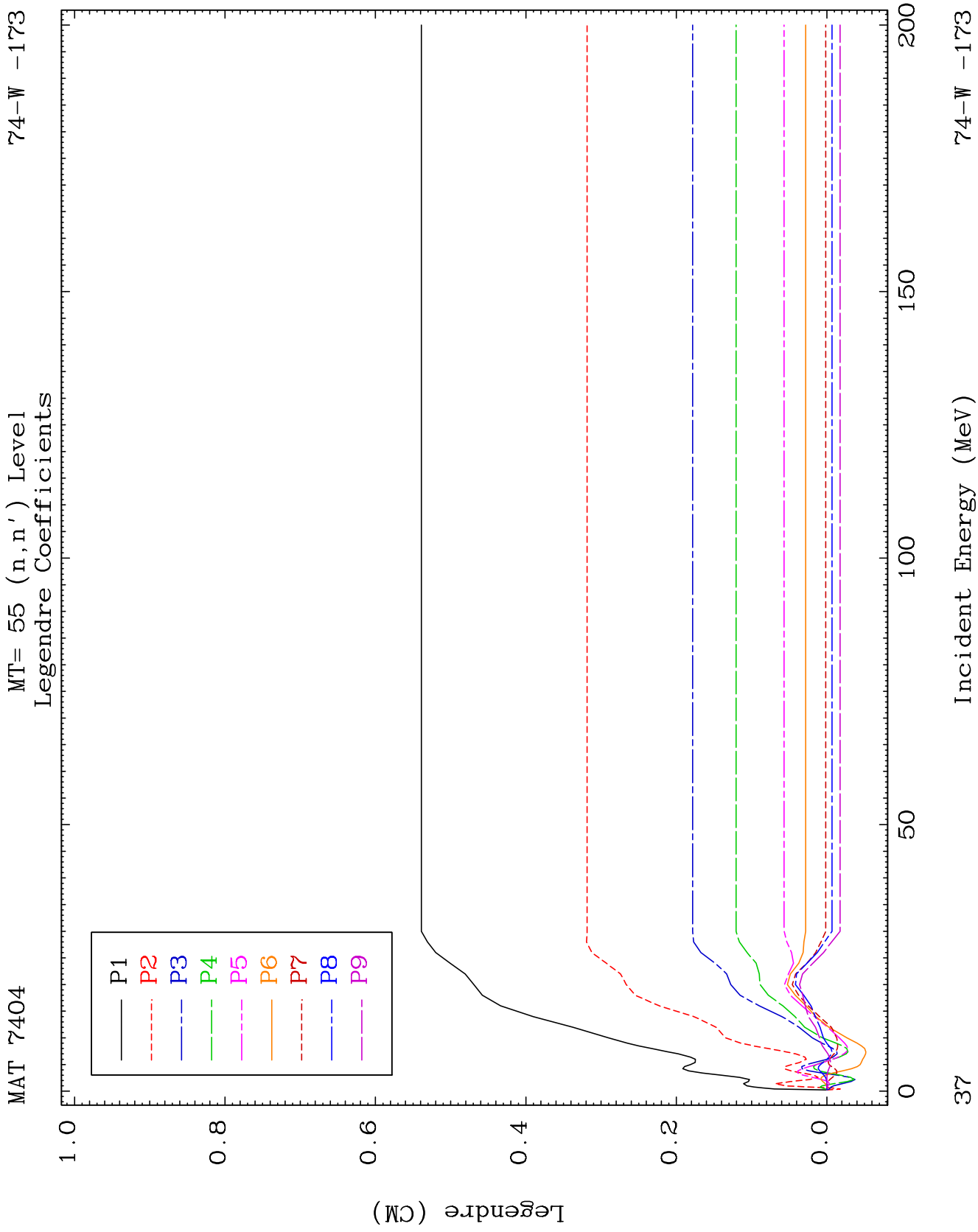
34

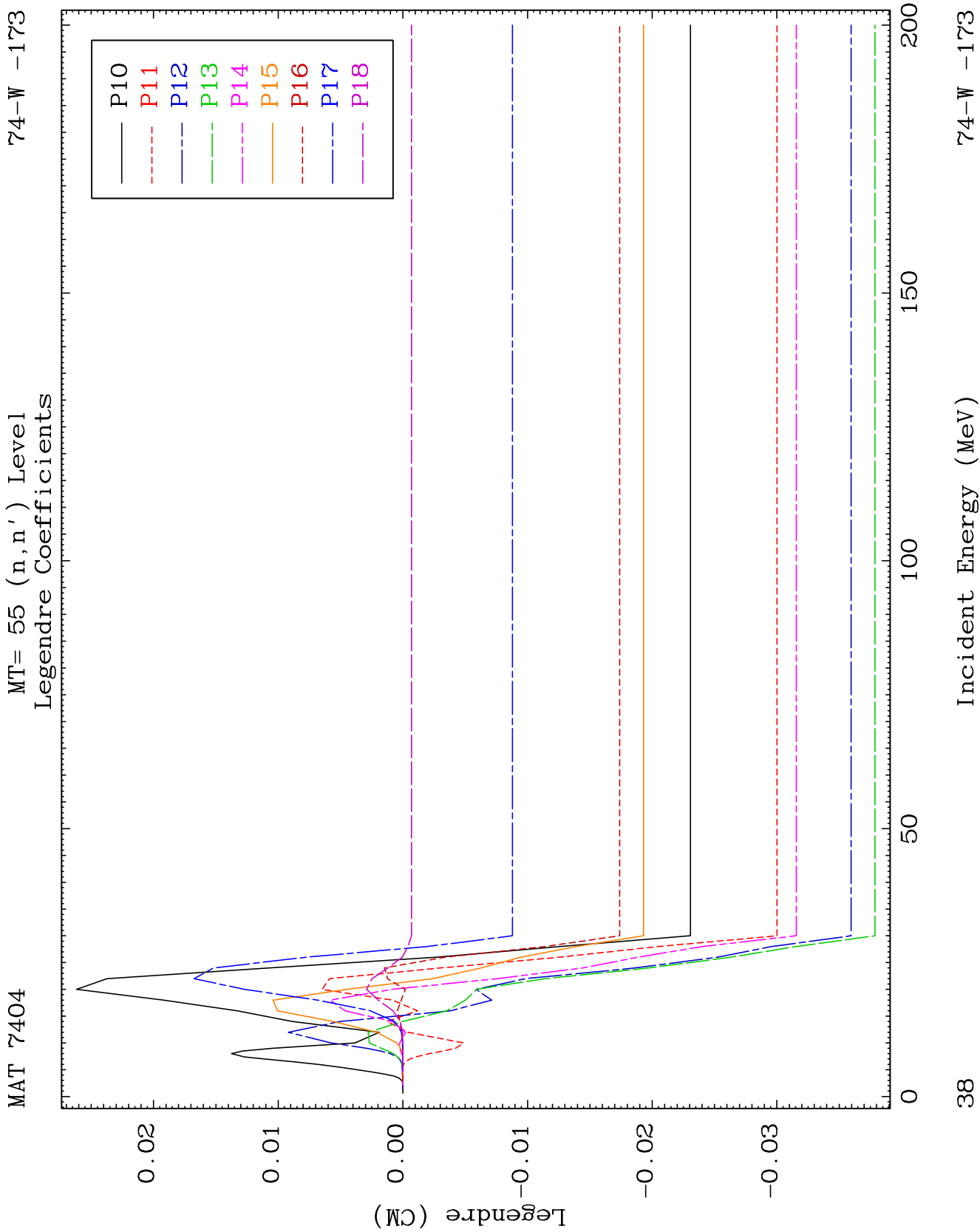
Incident Energy (MeV)

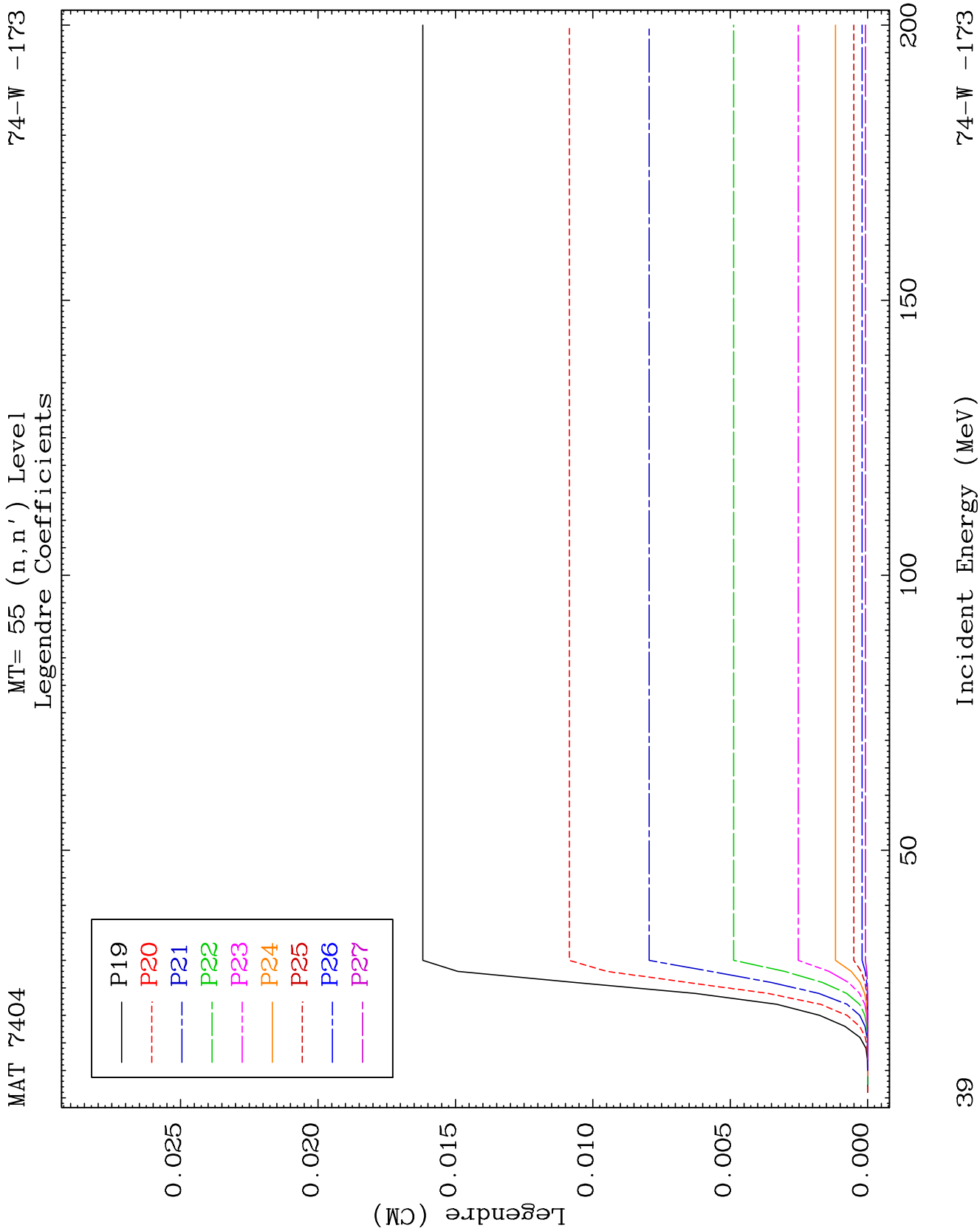
74-W -173

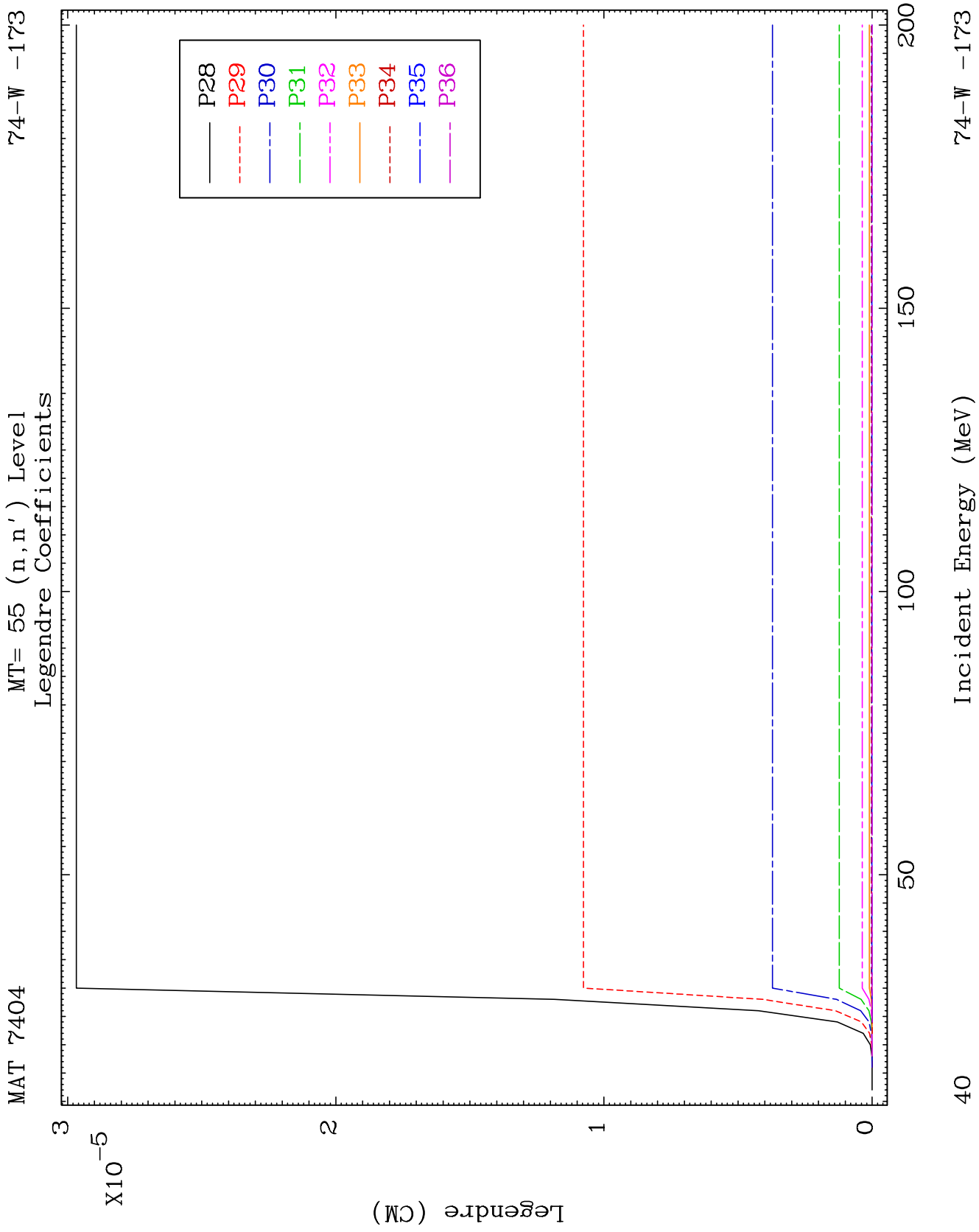








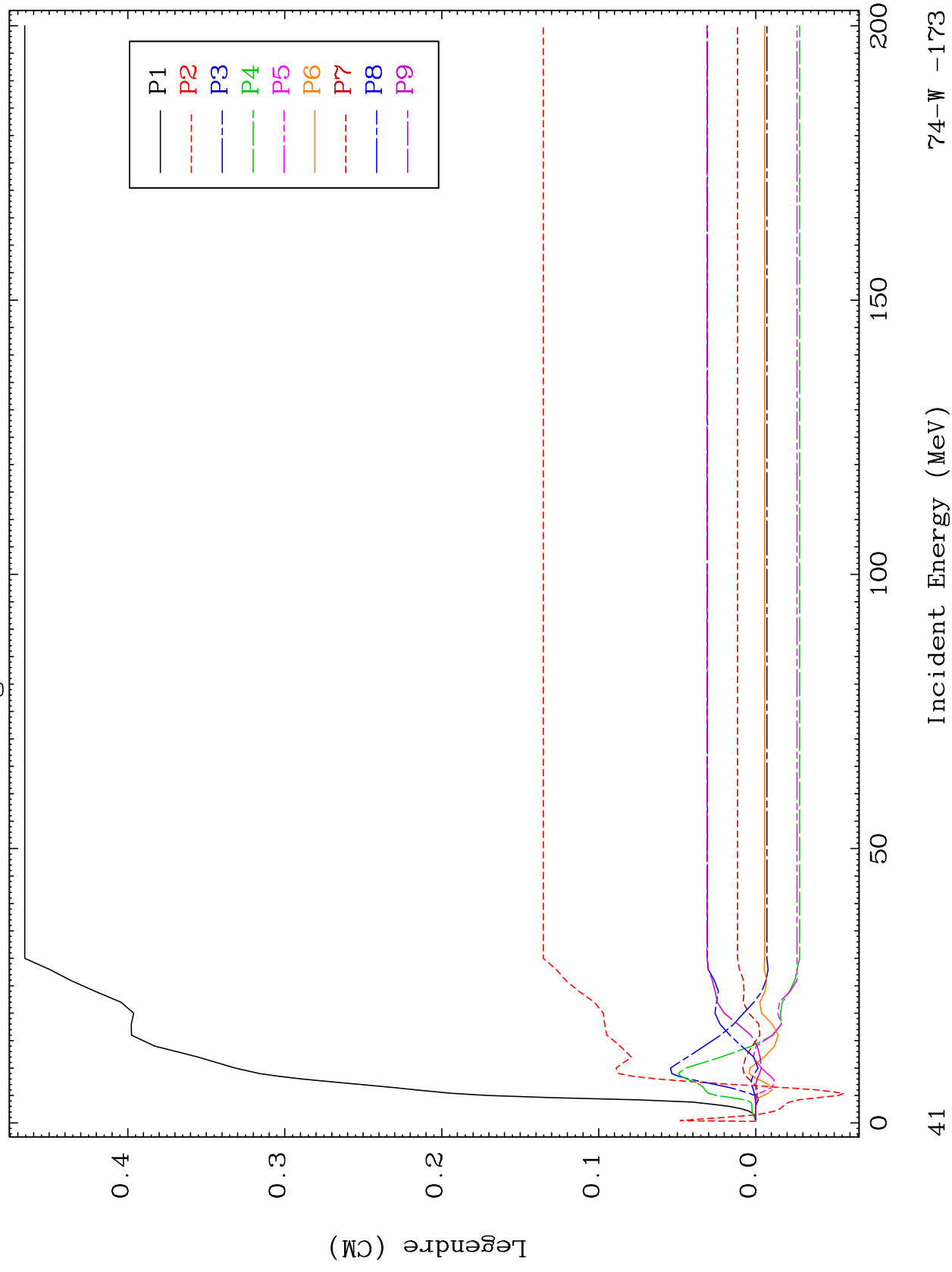




MAT 2404

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

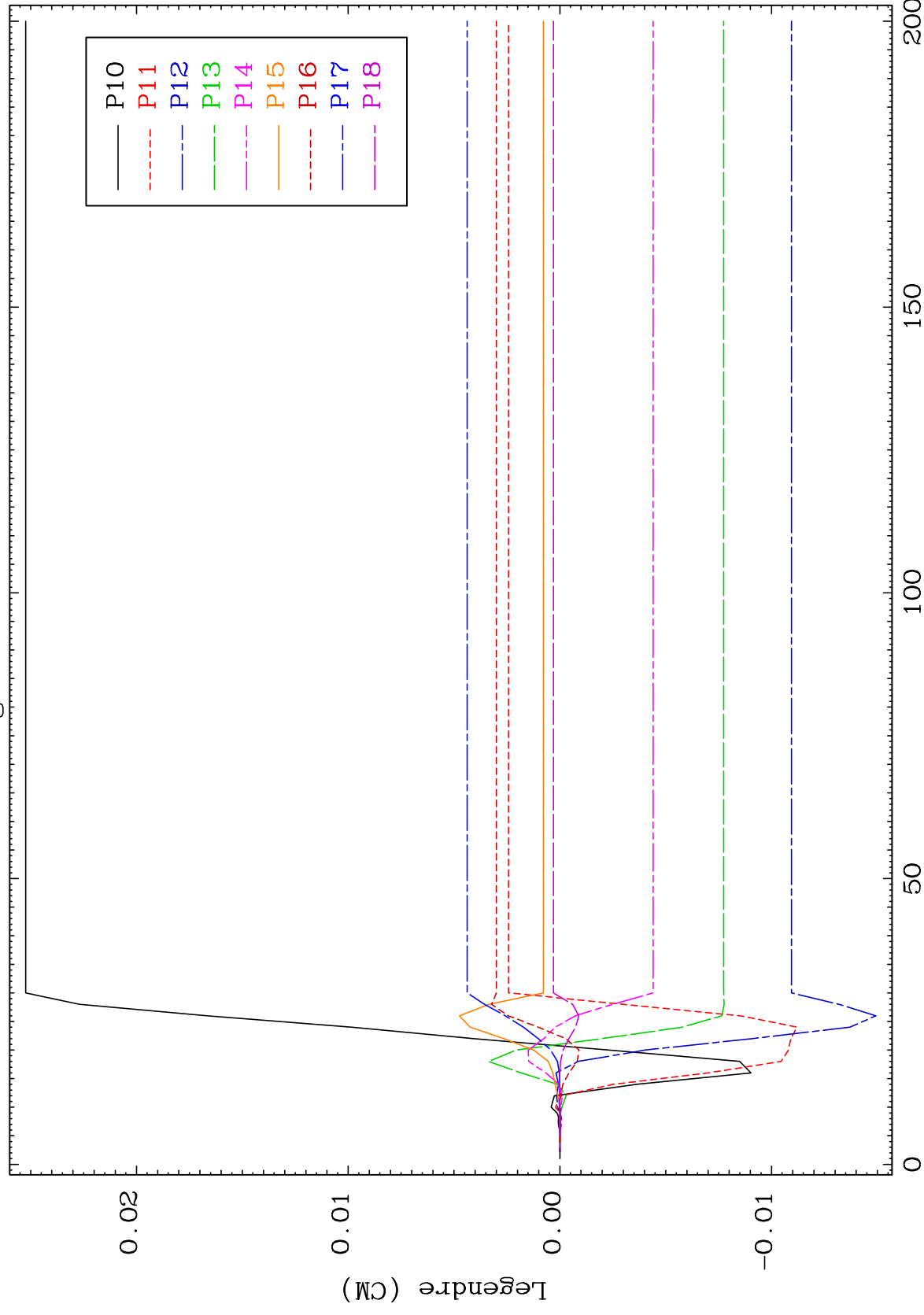
24-W -173



MAT 2404

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

24-W -173



42

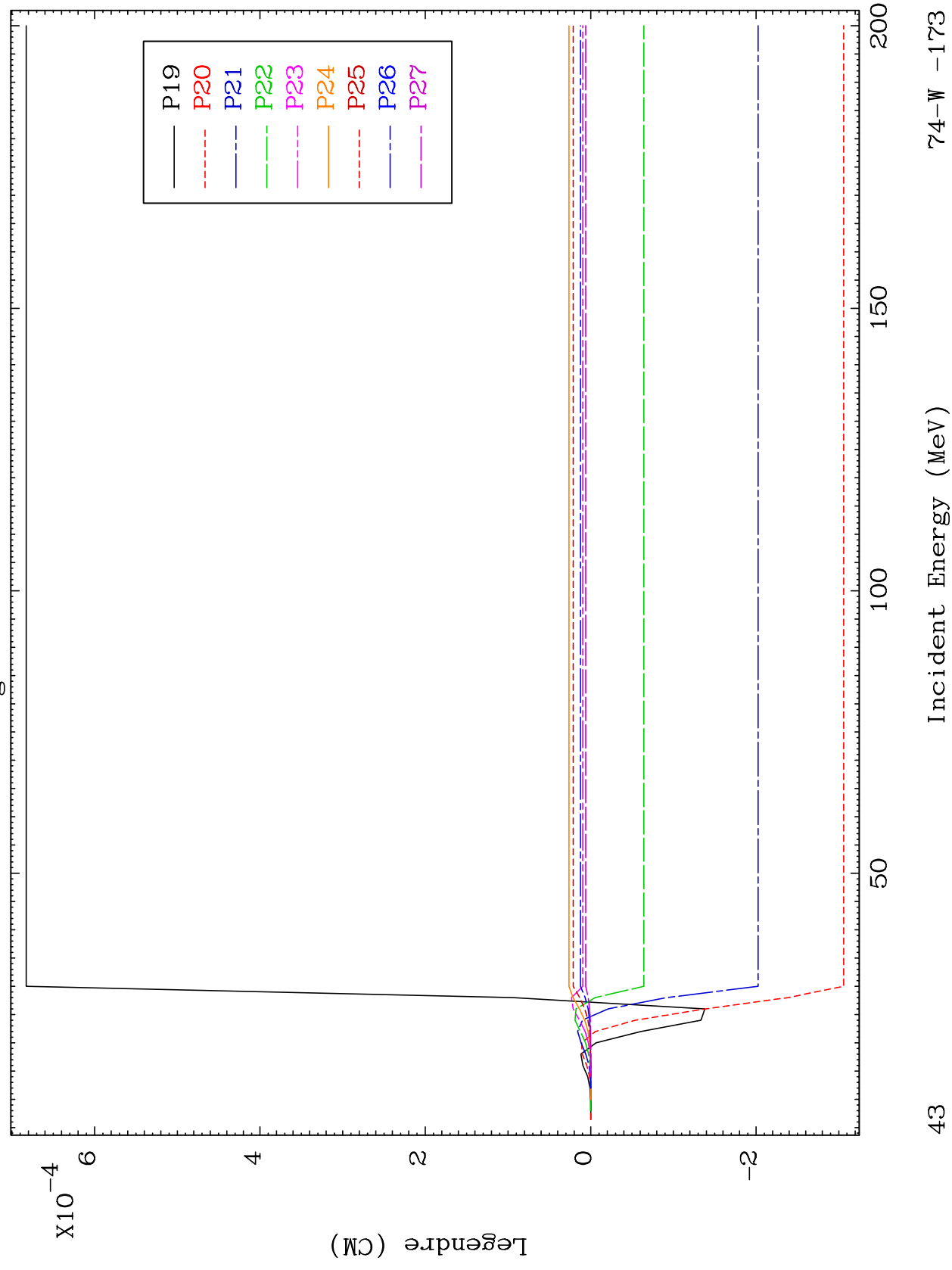
Incident Energy (MeV)

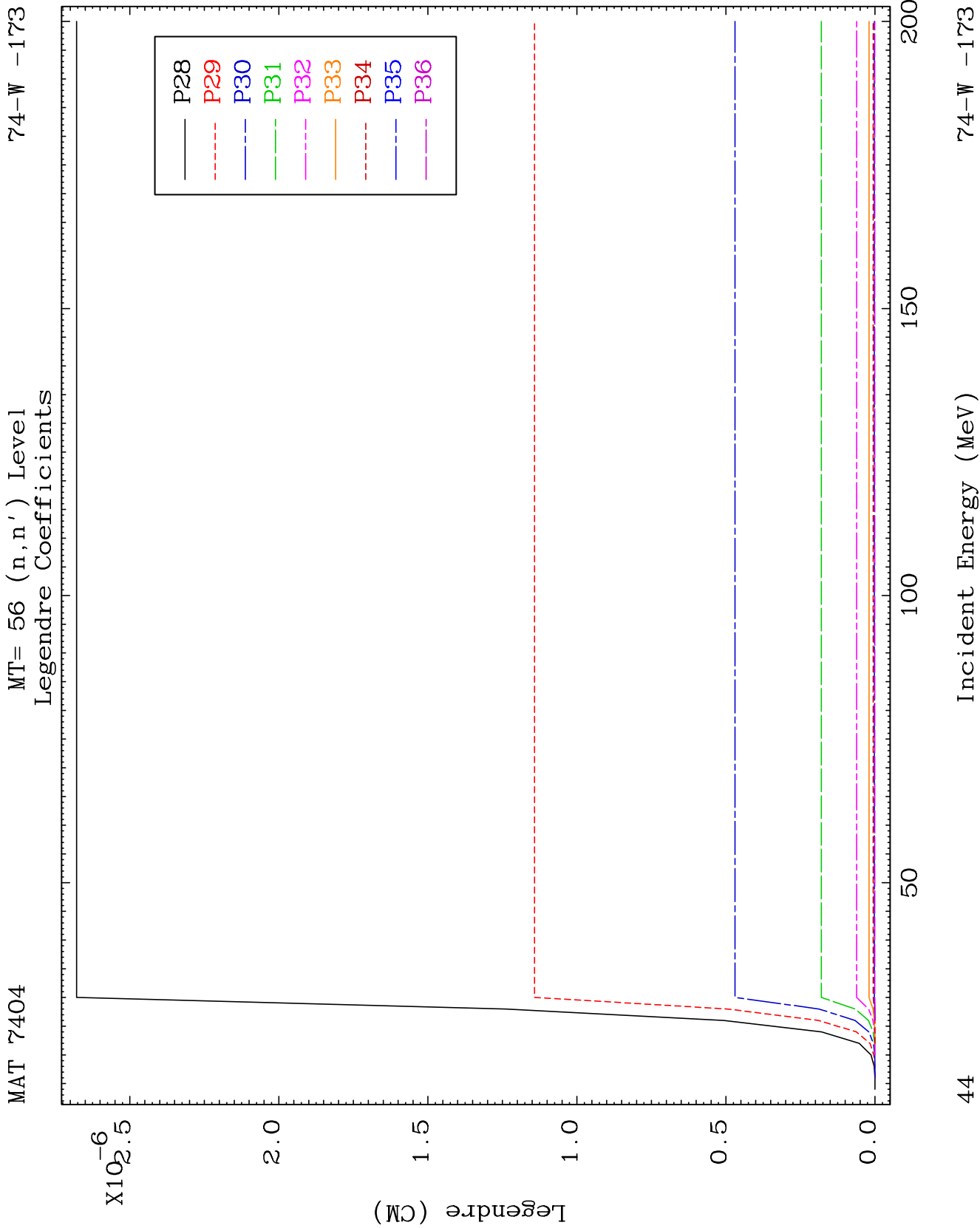
74-W -173

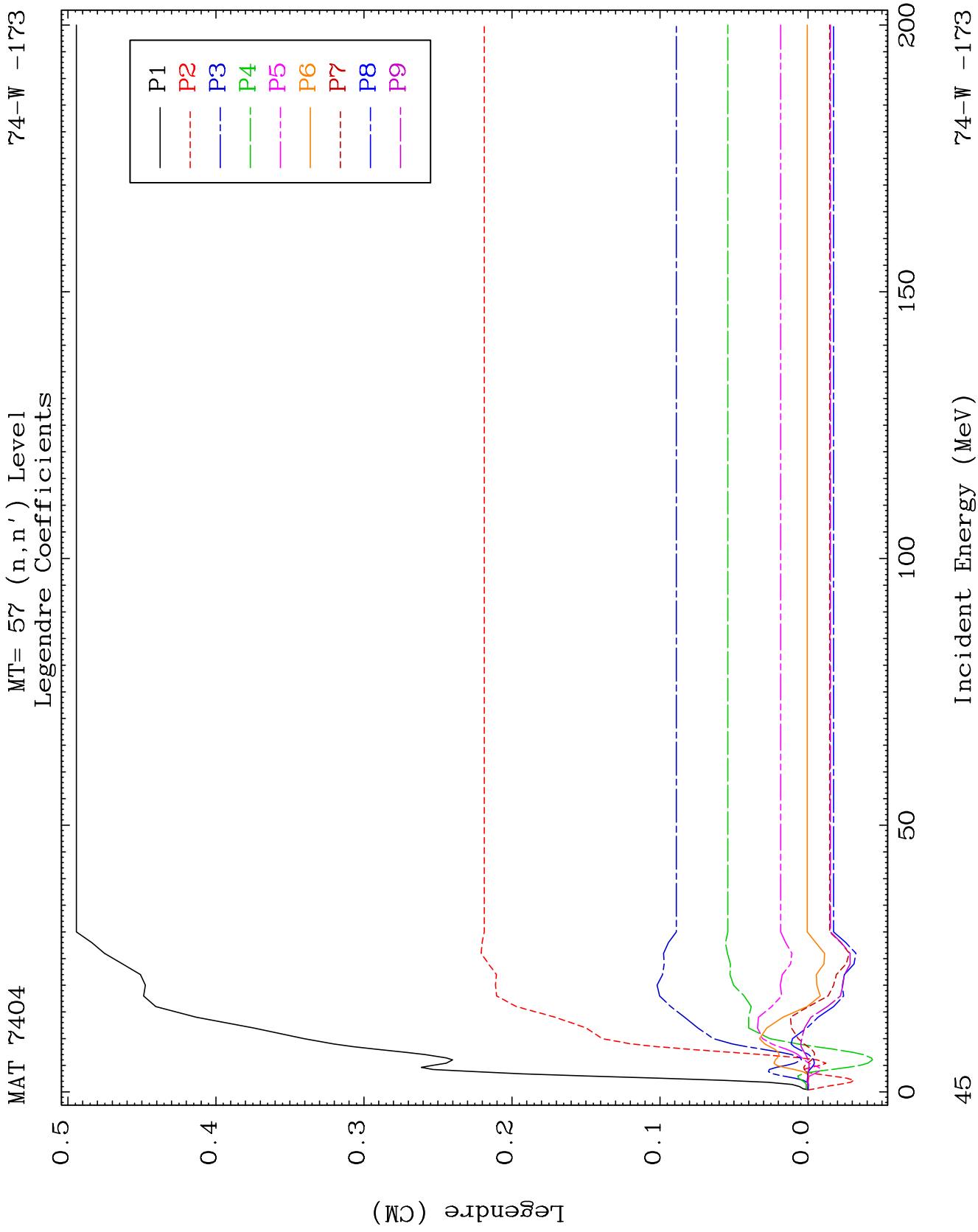
MAT 2404

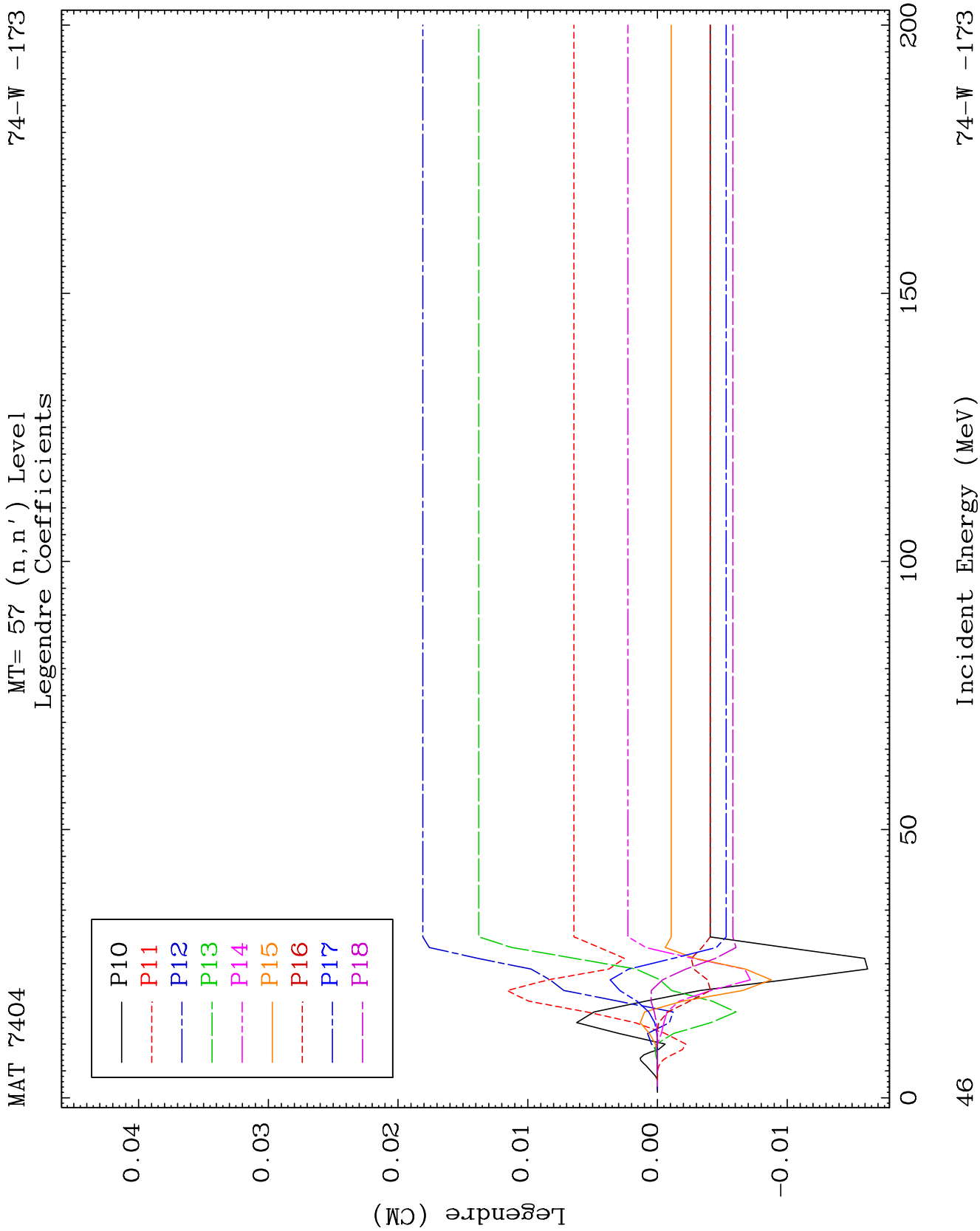
MT= 56 (n, n') Level
Legendre Coefficients

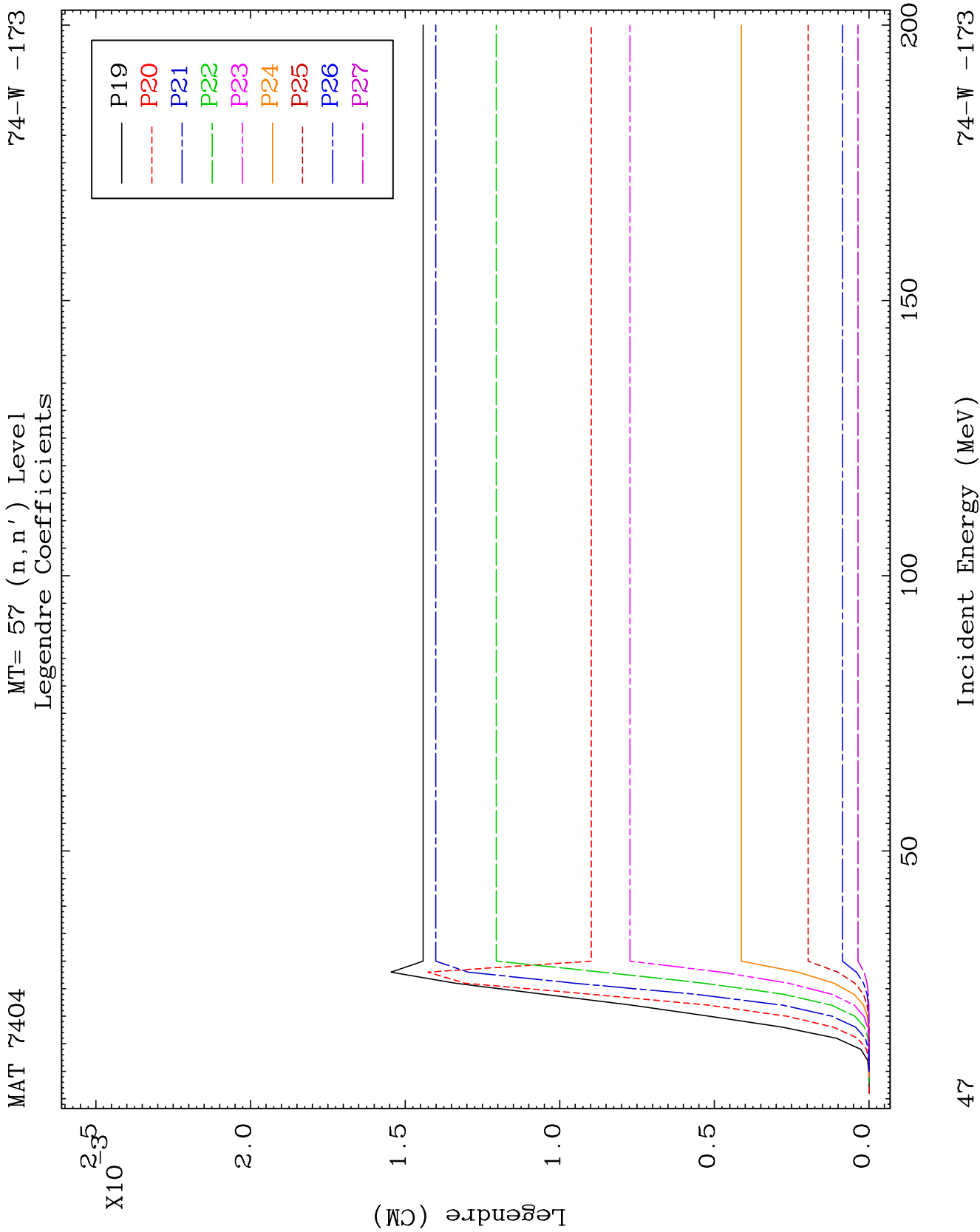
24-W -173

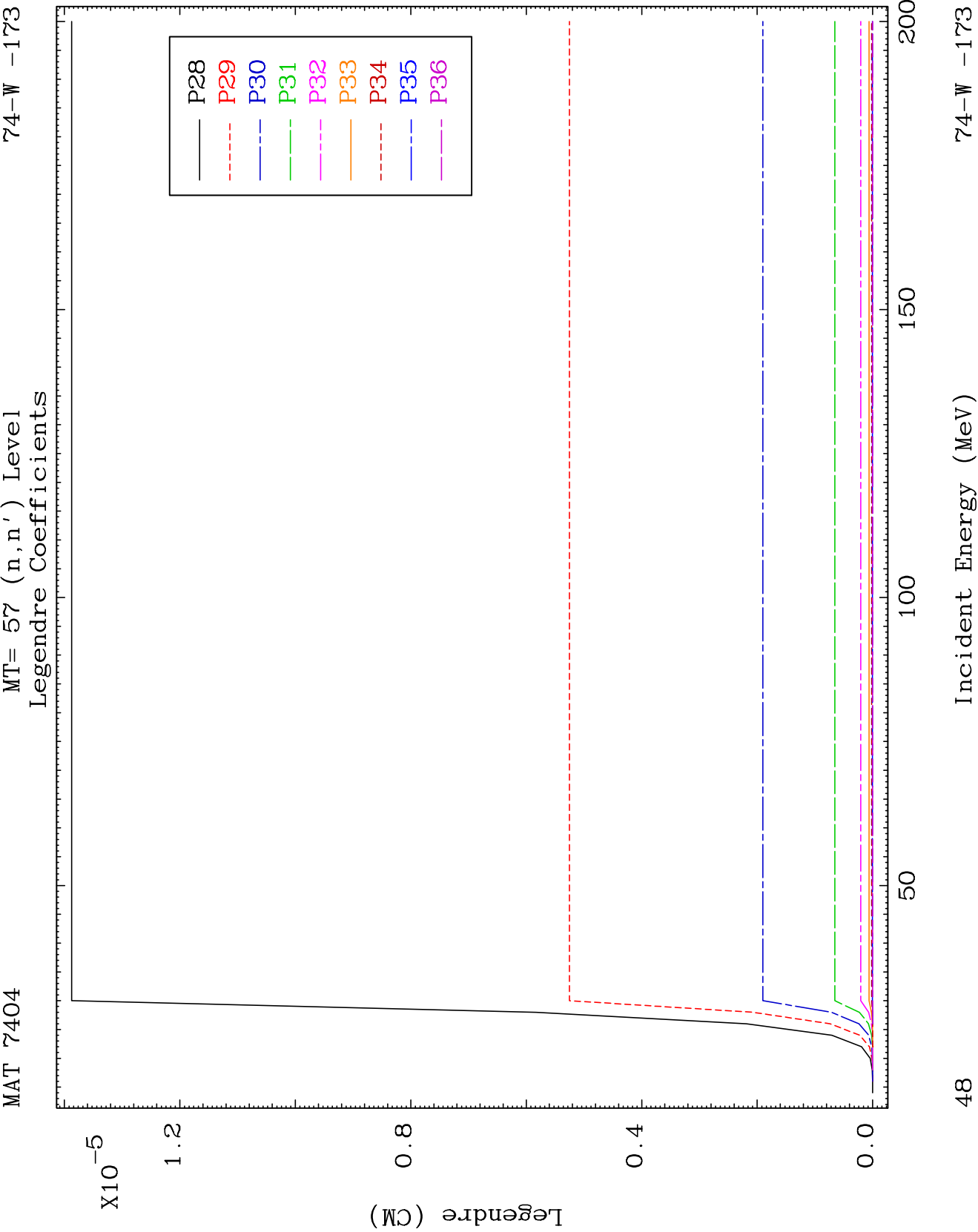


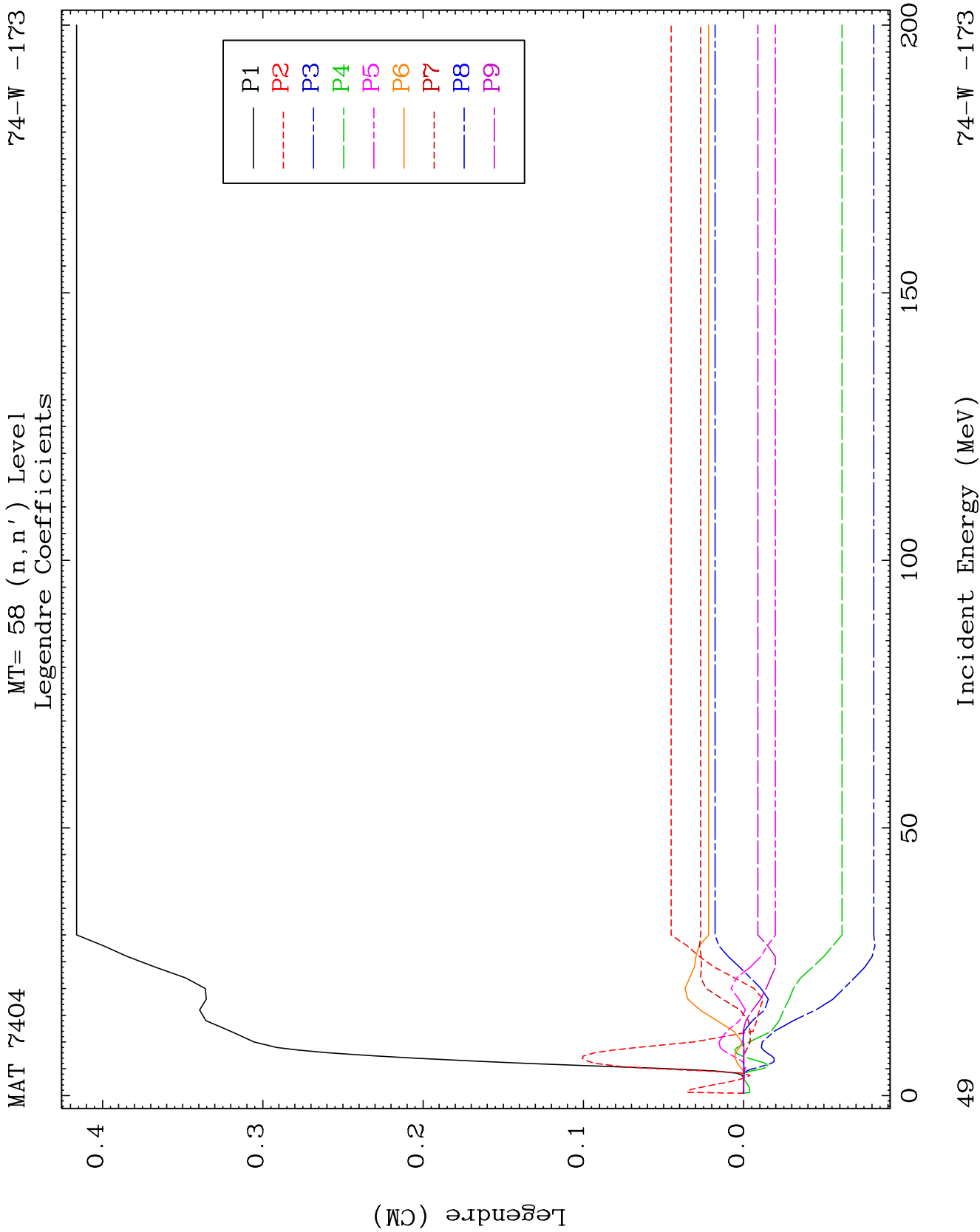








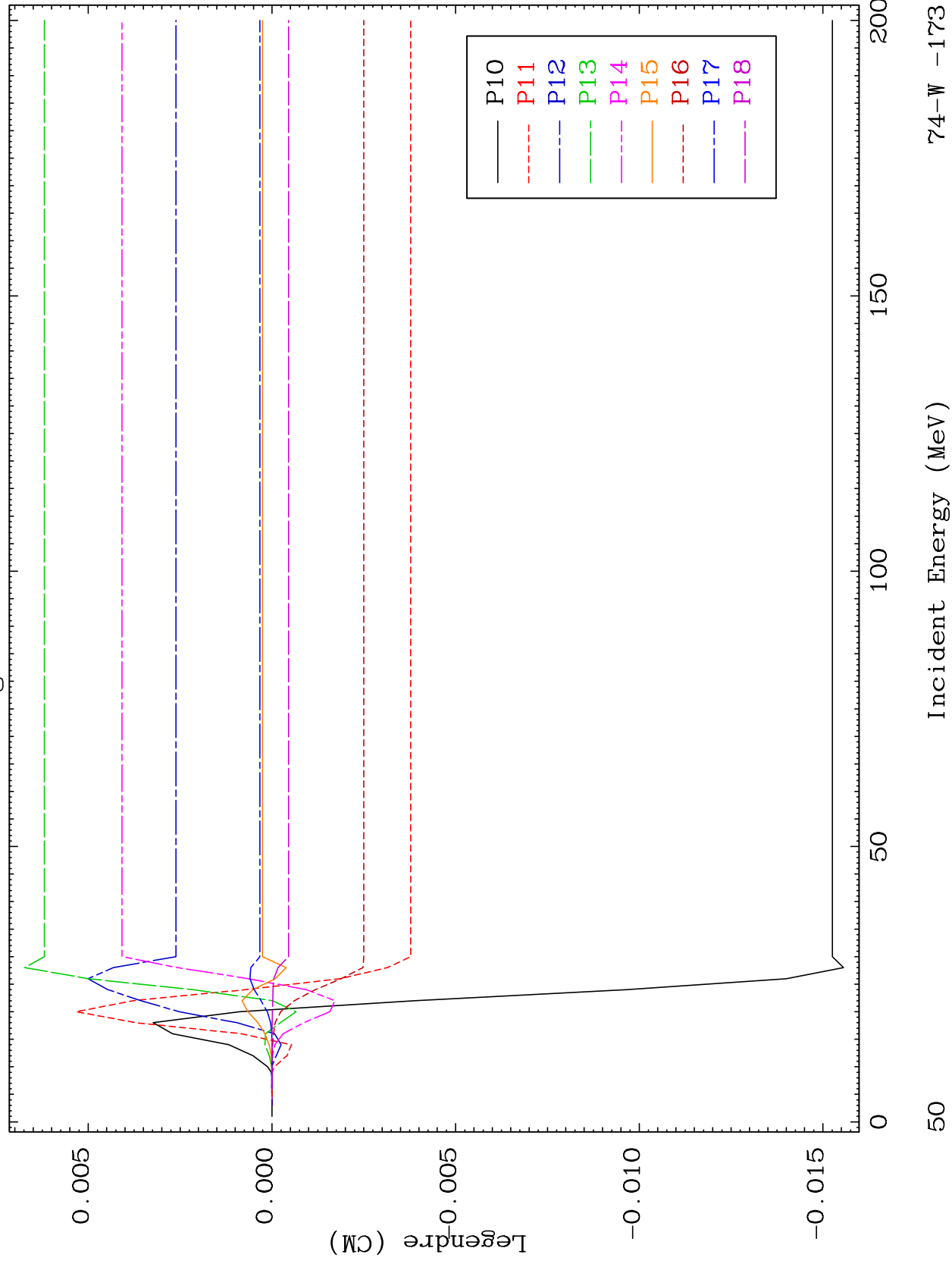


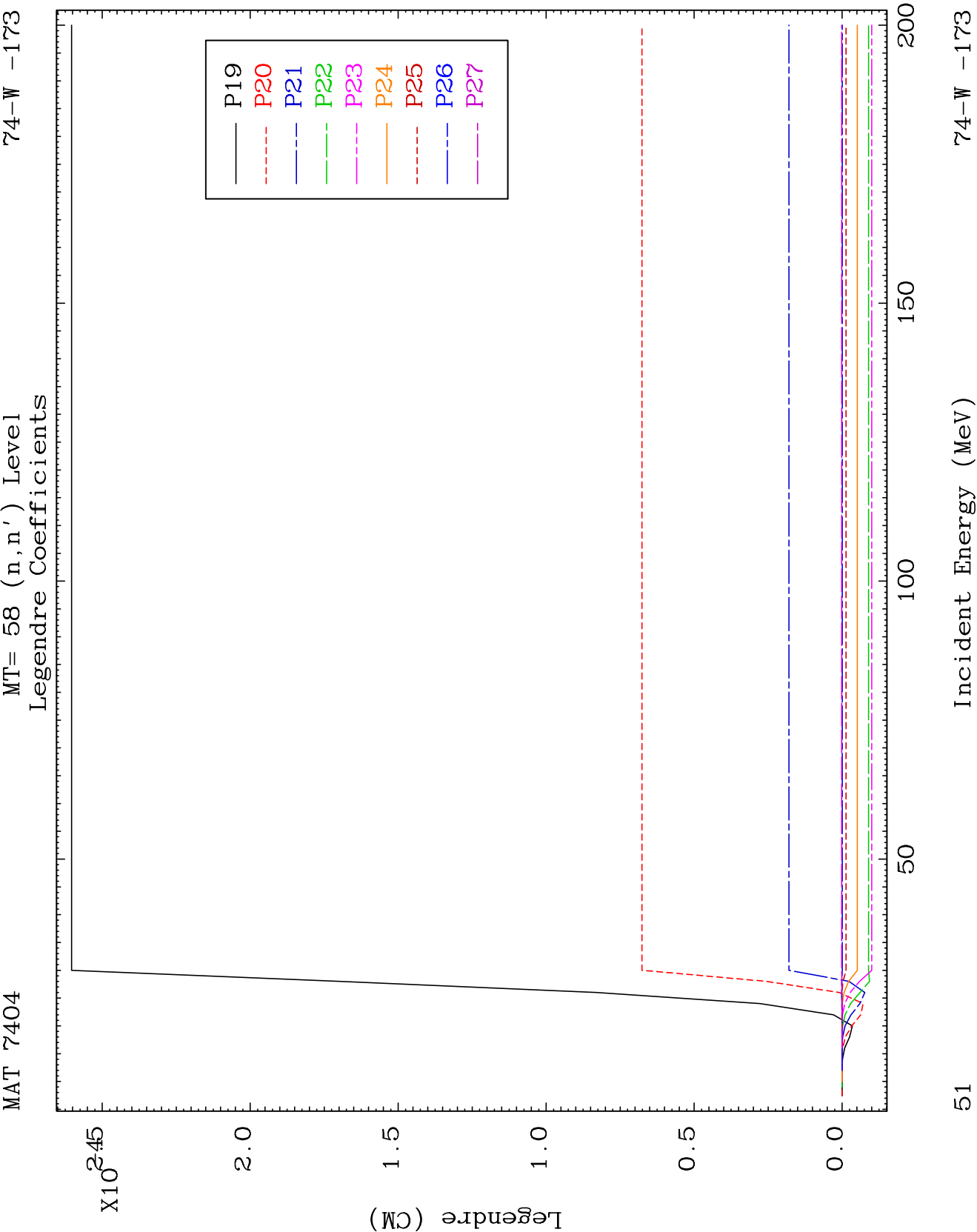


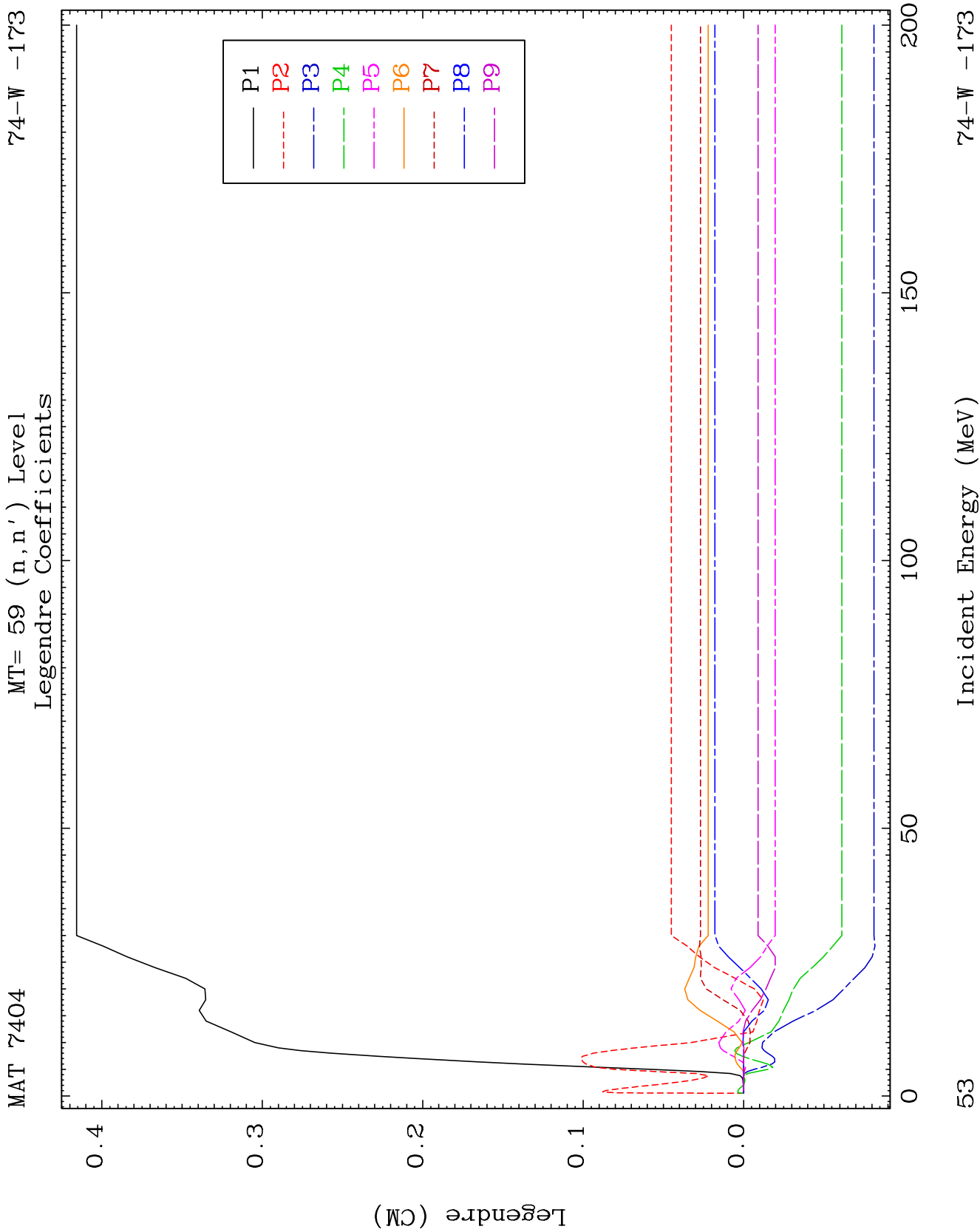
MAT 2404

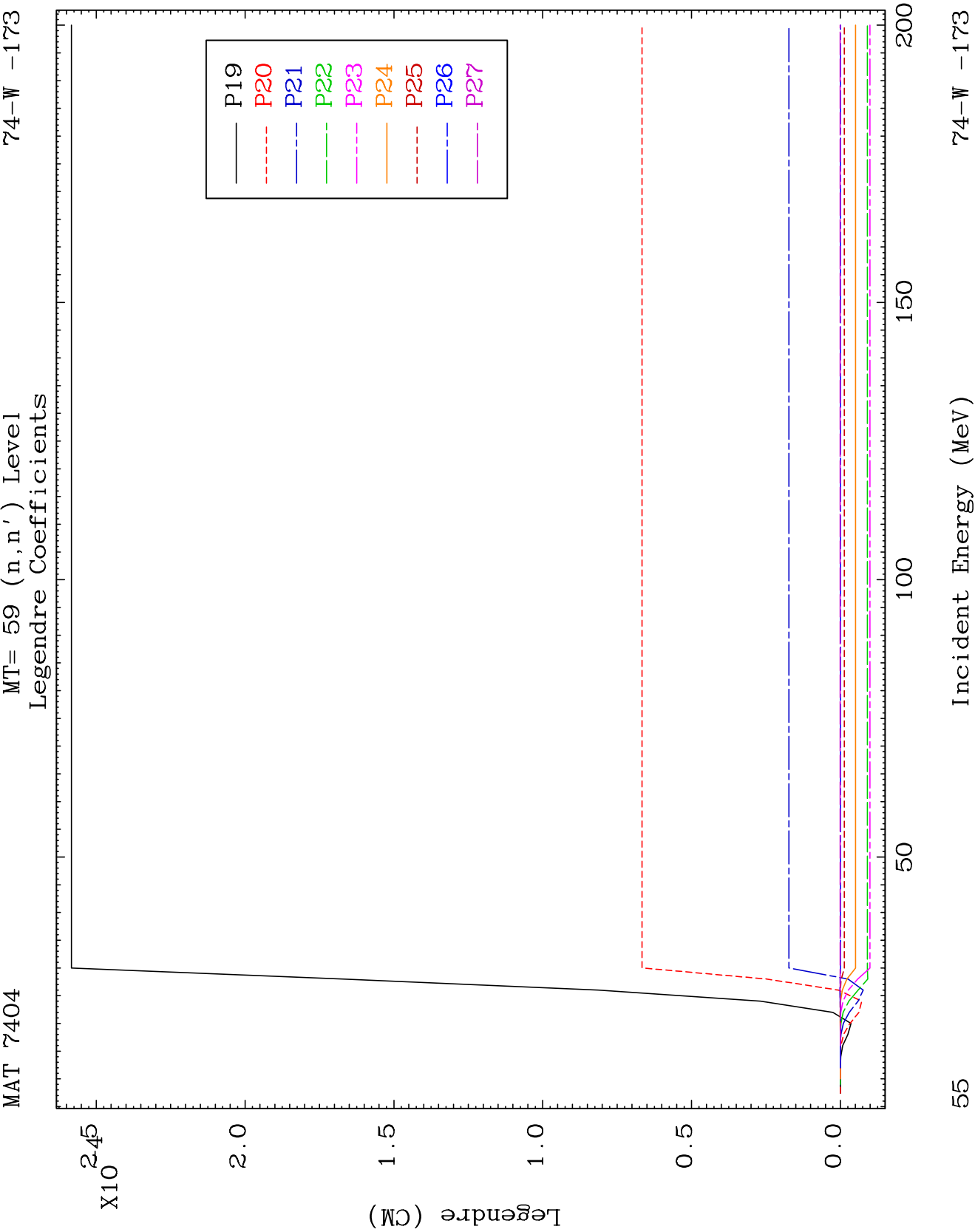
MT= 58 (n, n') Level
Legendre Coefficients

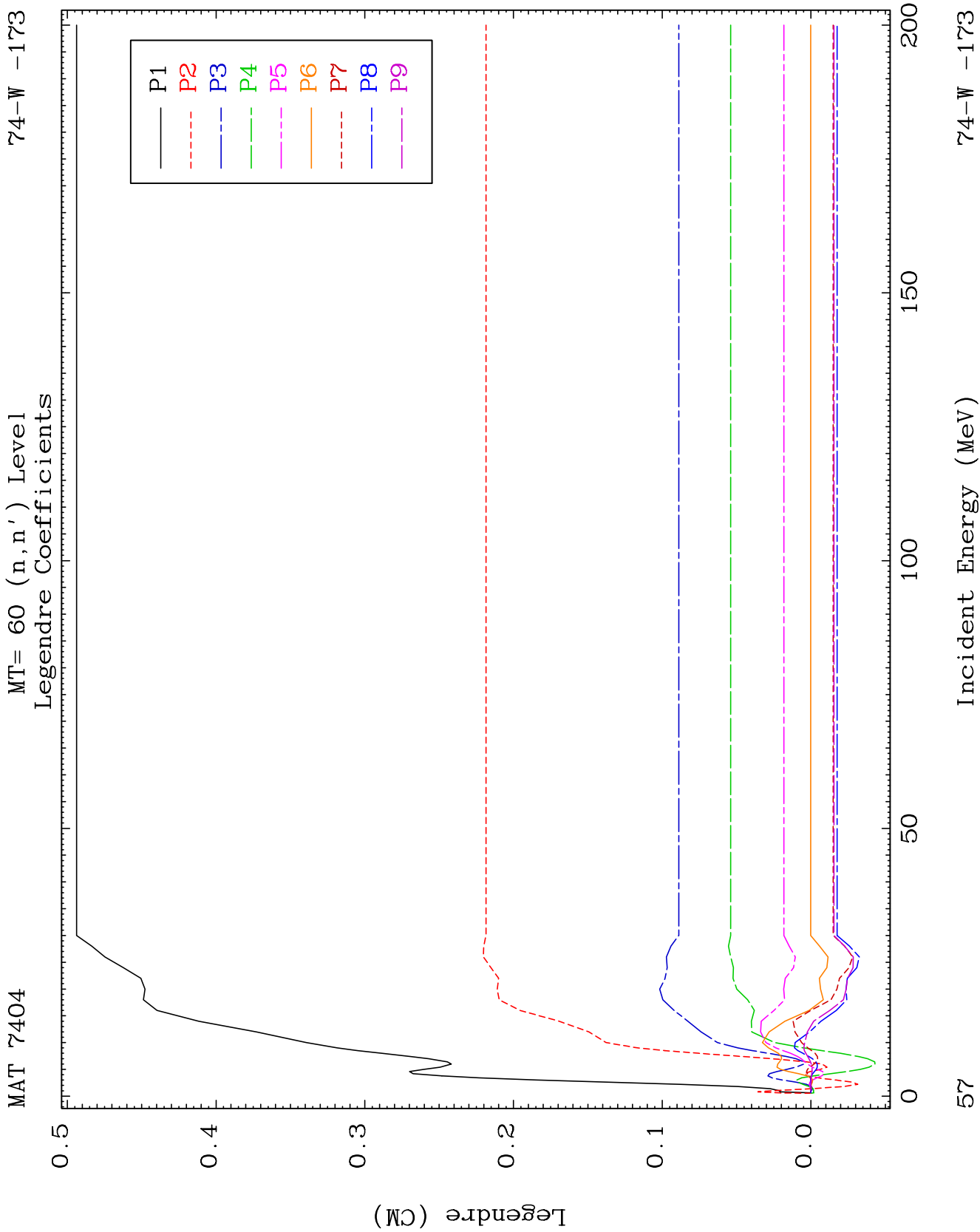
24-W -173

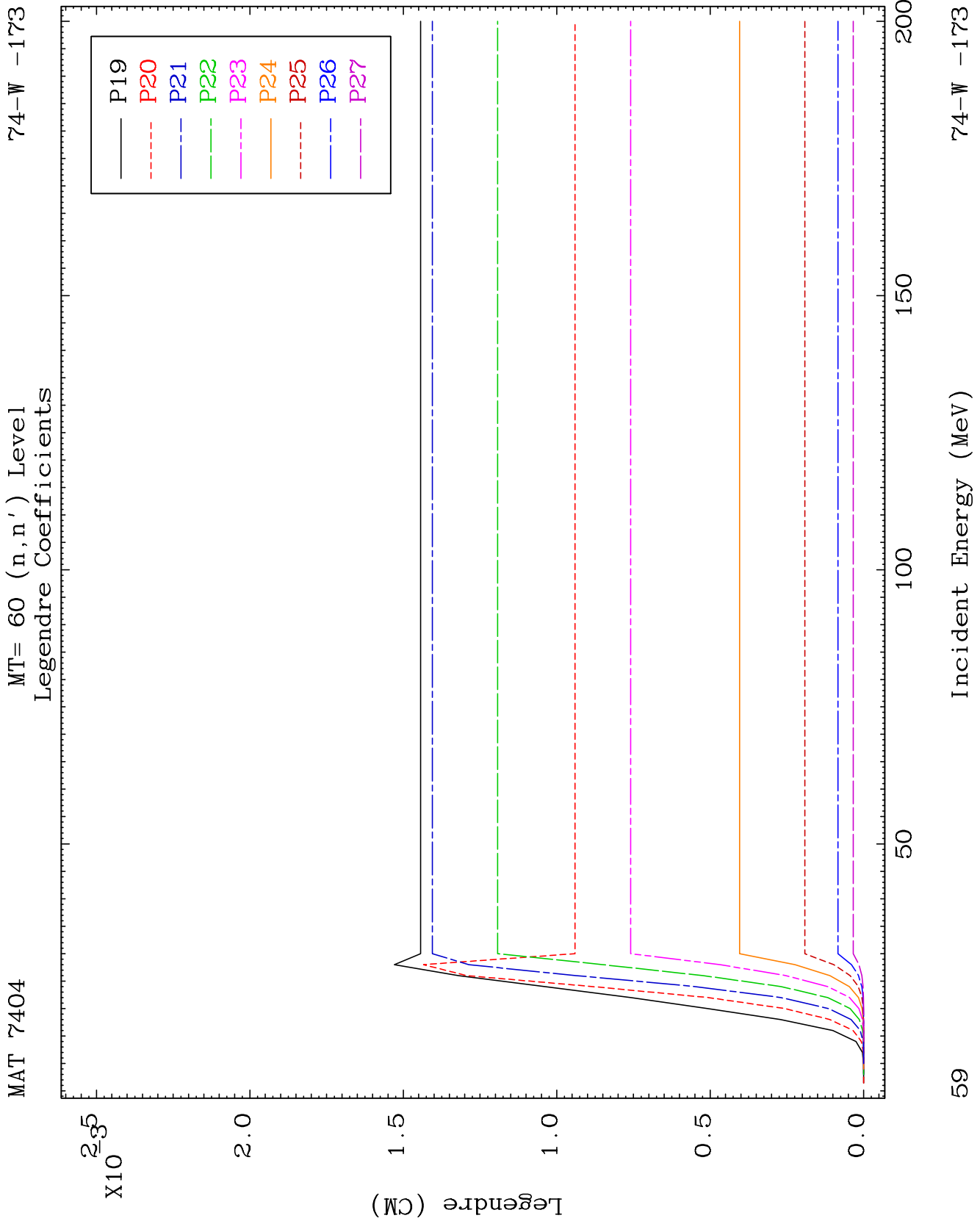


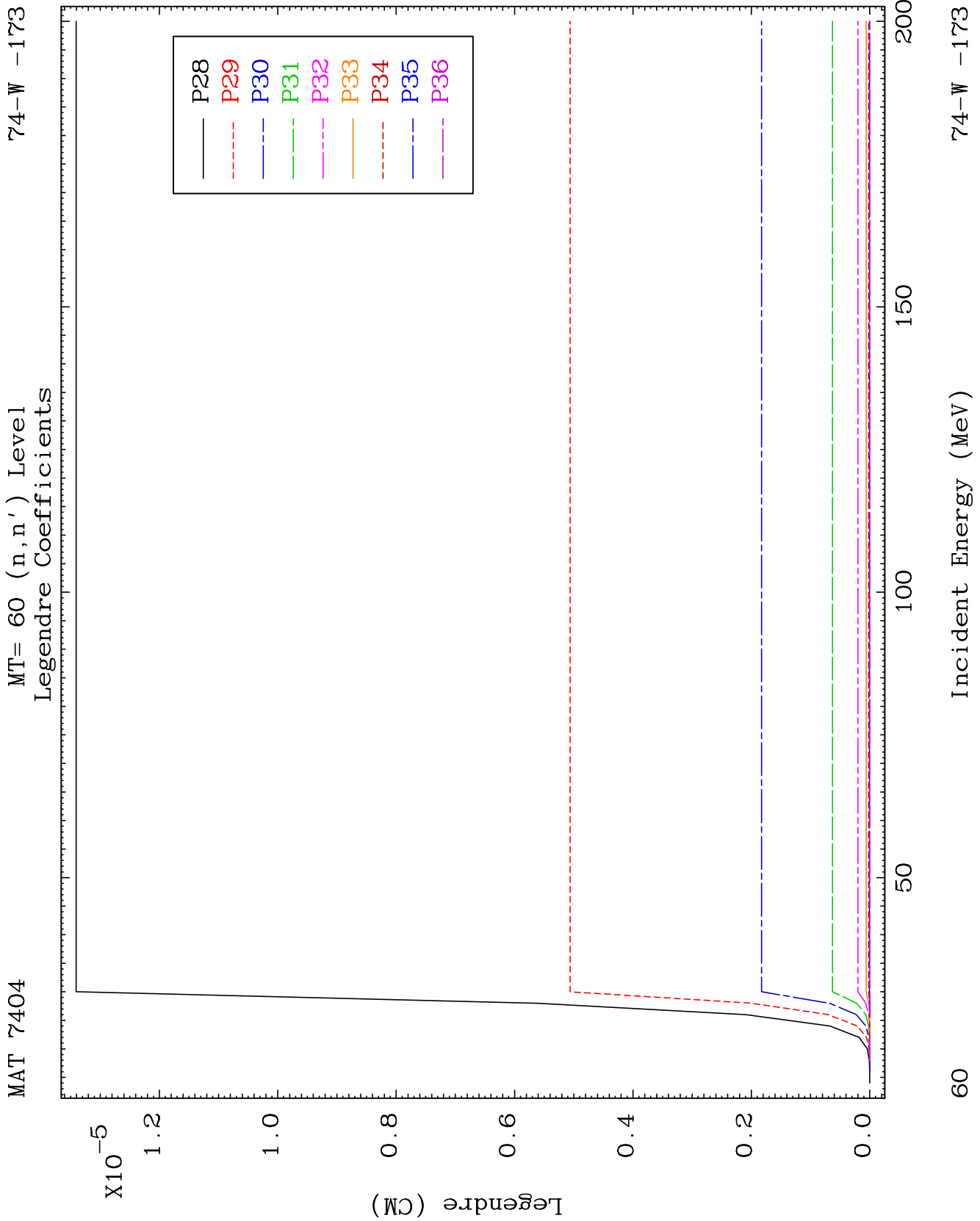


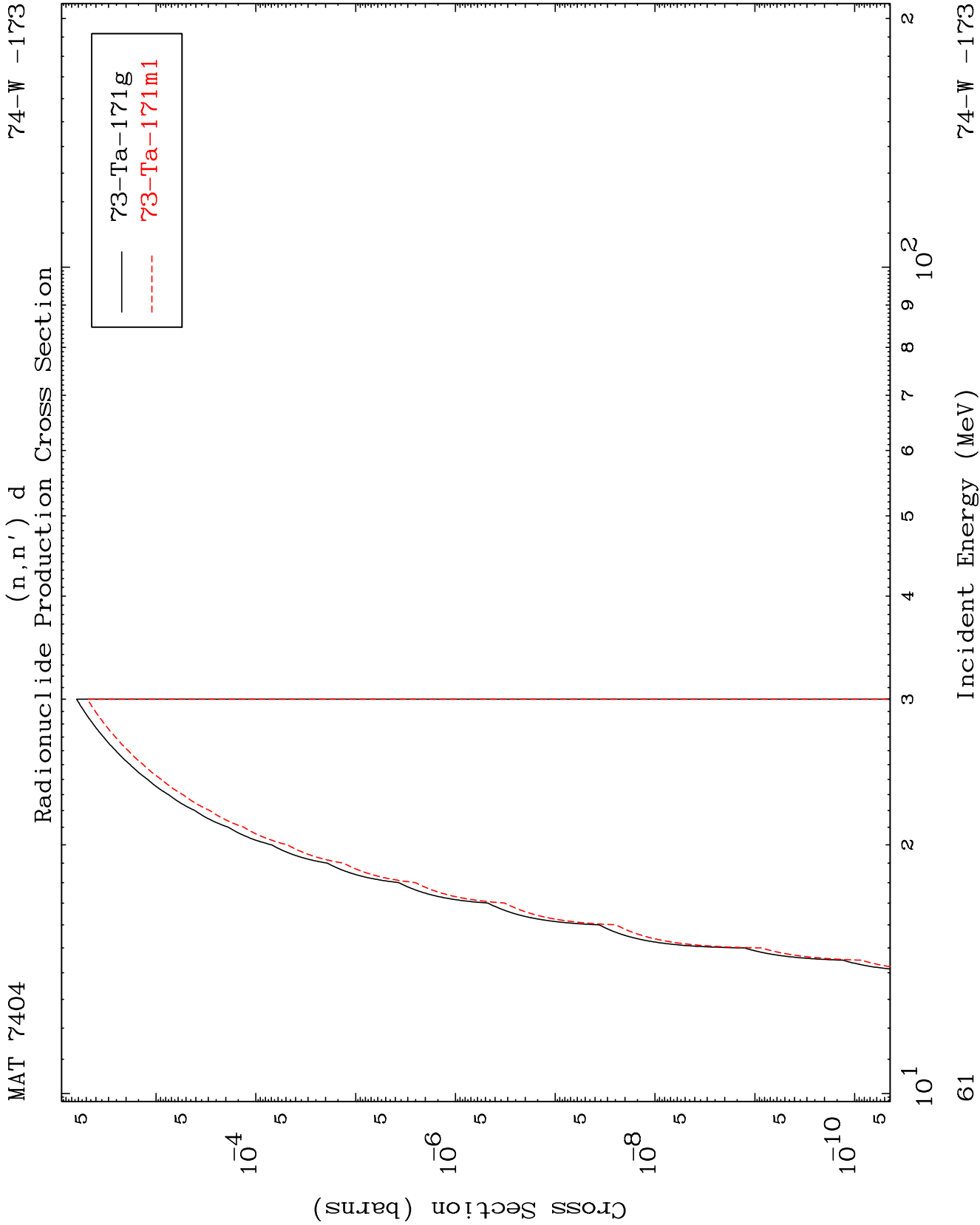




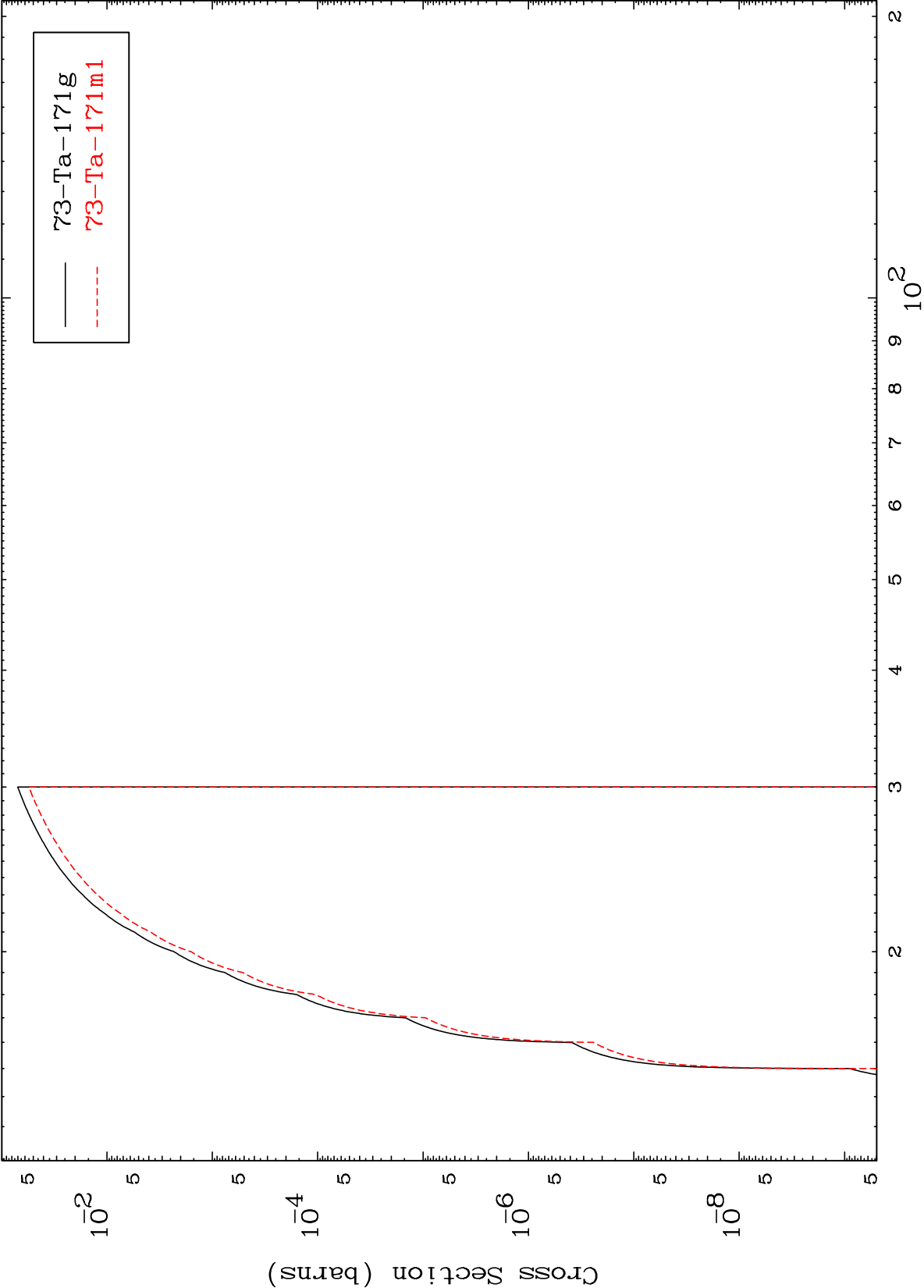


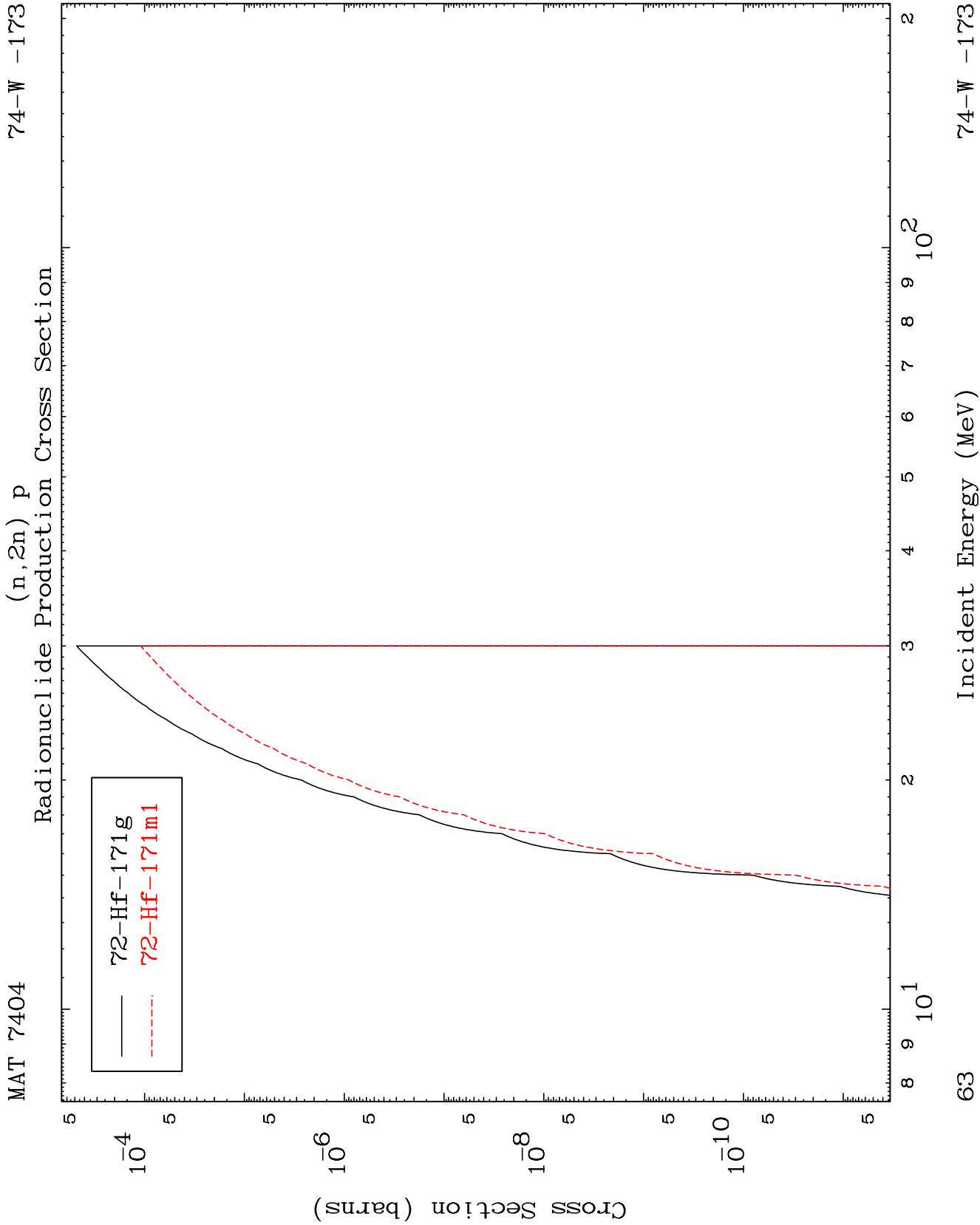


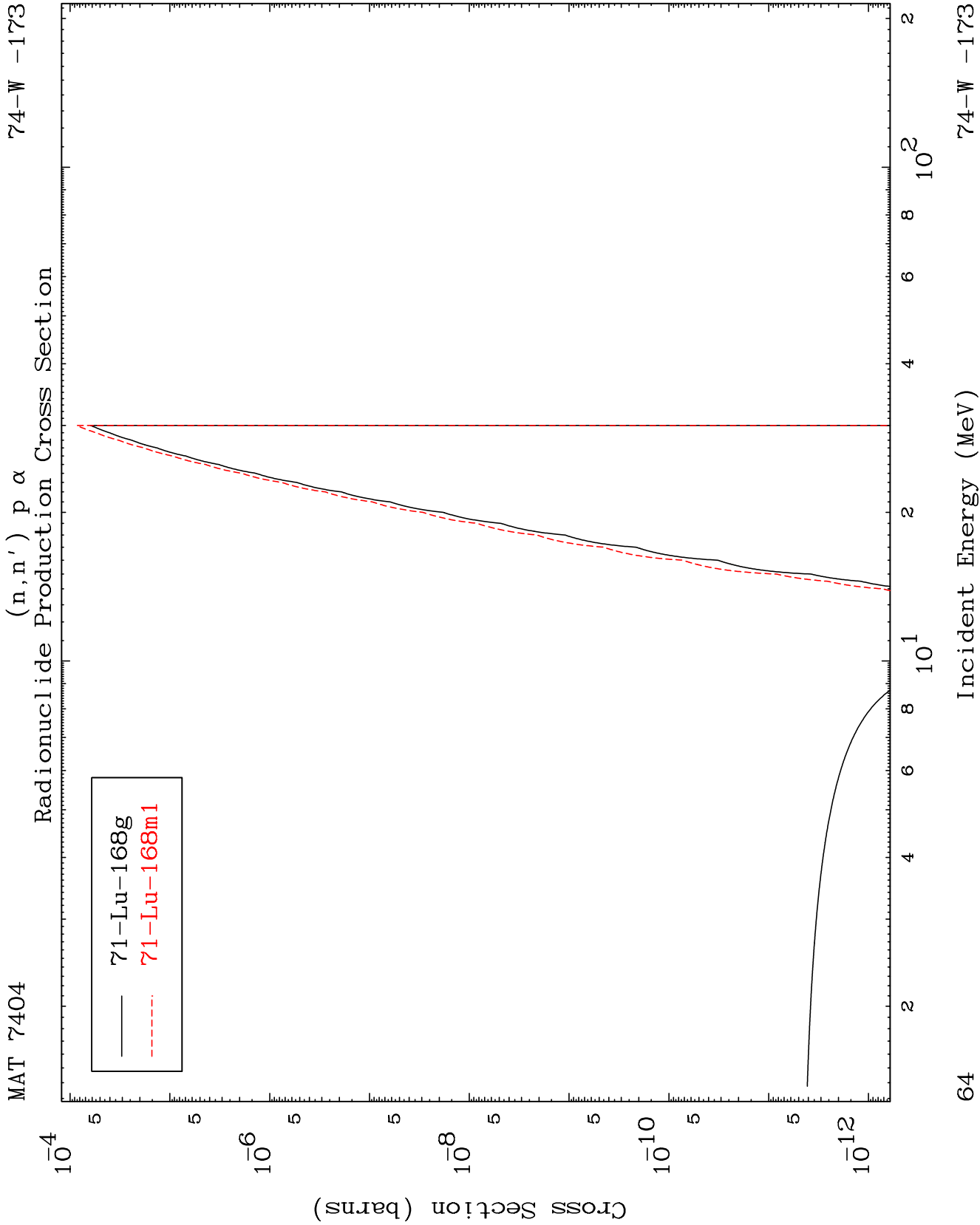




(n,2n) p
Radionuclide Production Cross Section



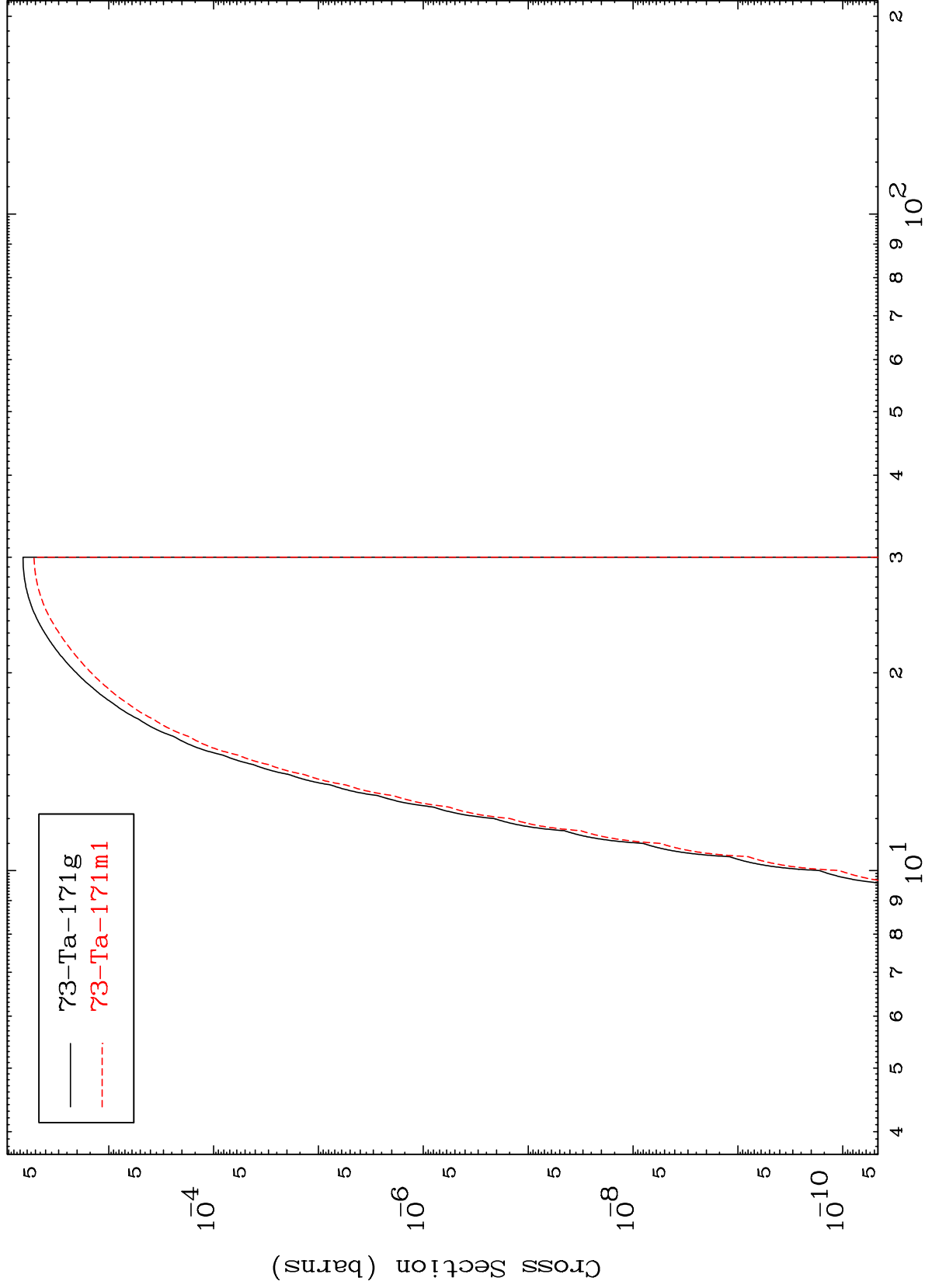




MAT 7404

74-W -173

Radionuclide Production Cross Section
(n,t)



65

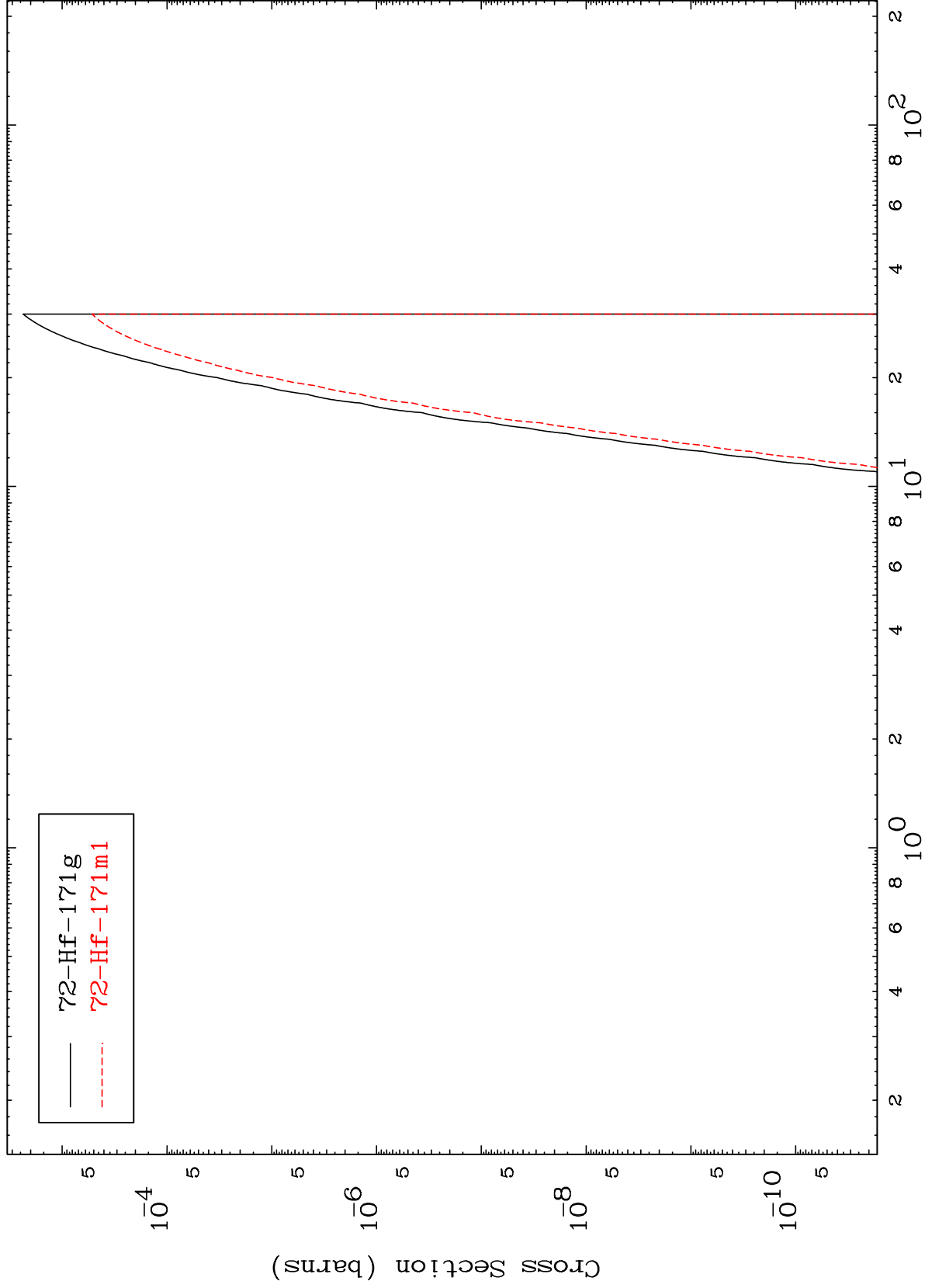
Incident Energy (MeV)

74-W -173

MAT 7404

74-W -173

Radionuclide Production Cross Section



66

Incident Energy (MeV)

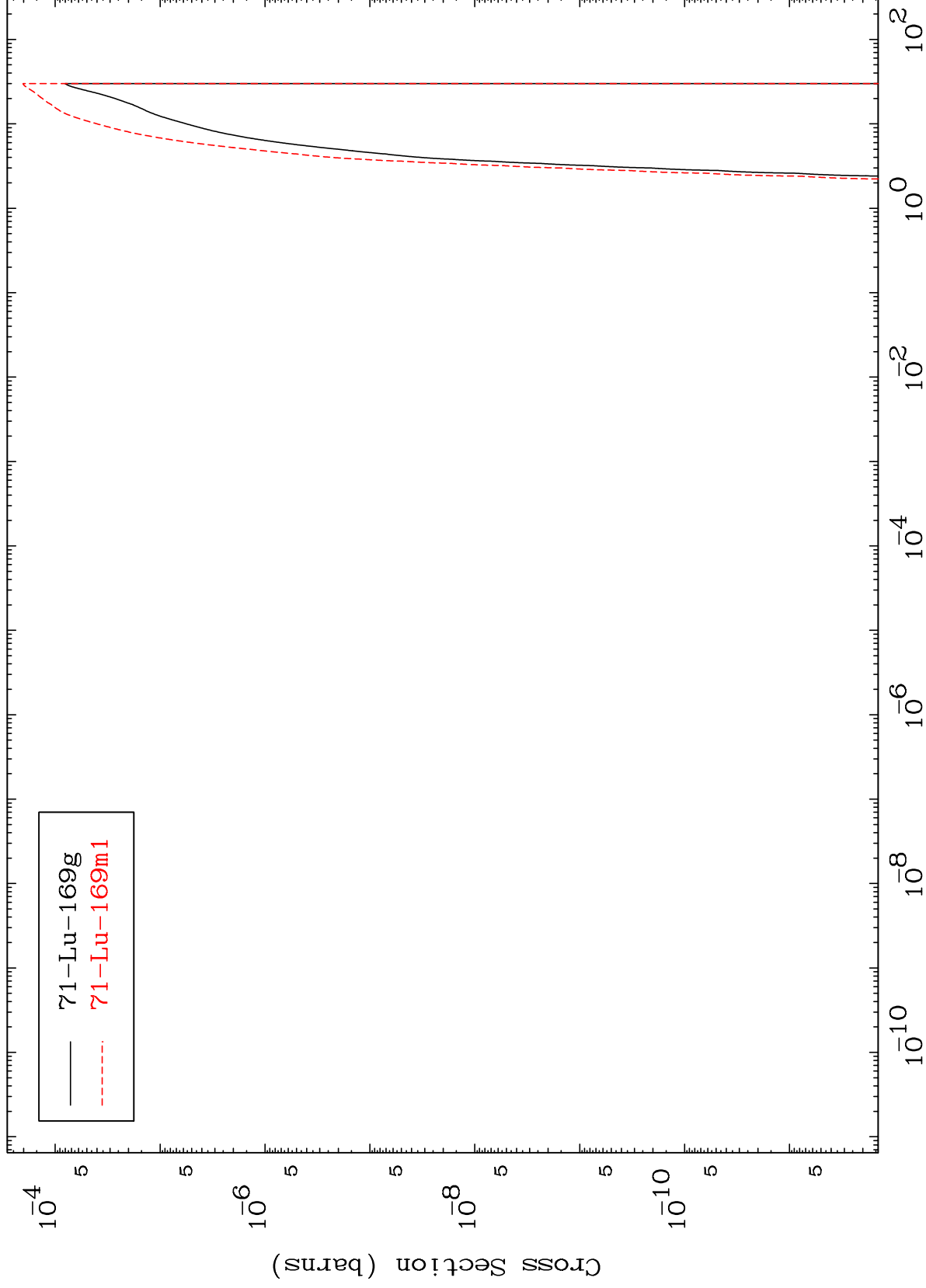
74-W -173

MAT 7404

(n,p) α

74-W -173

Radionuclide Production Cross Section



67

Incident Energy (MeV)

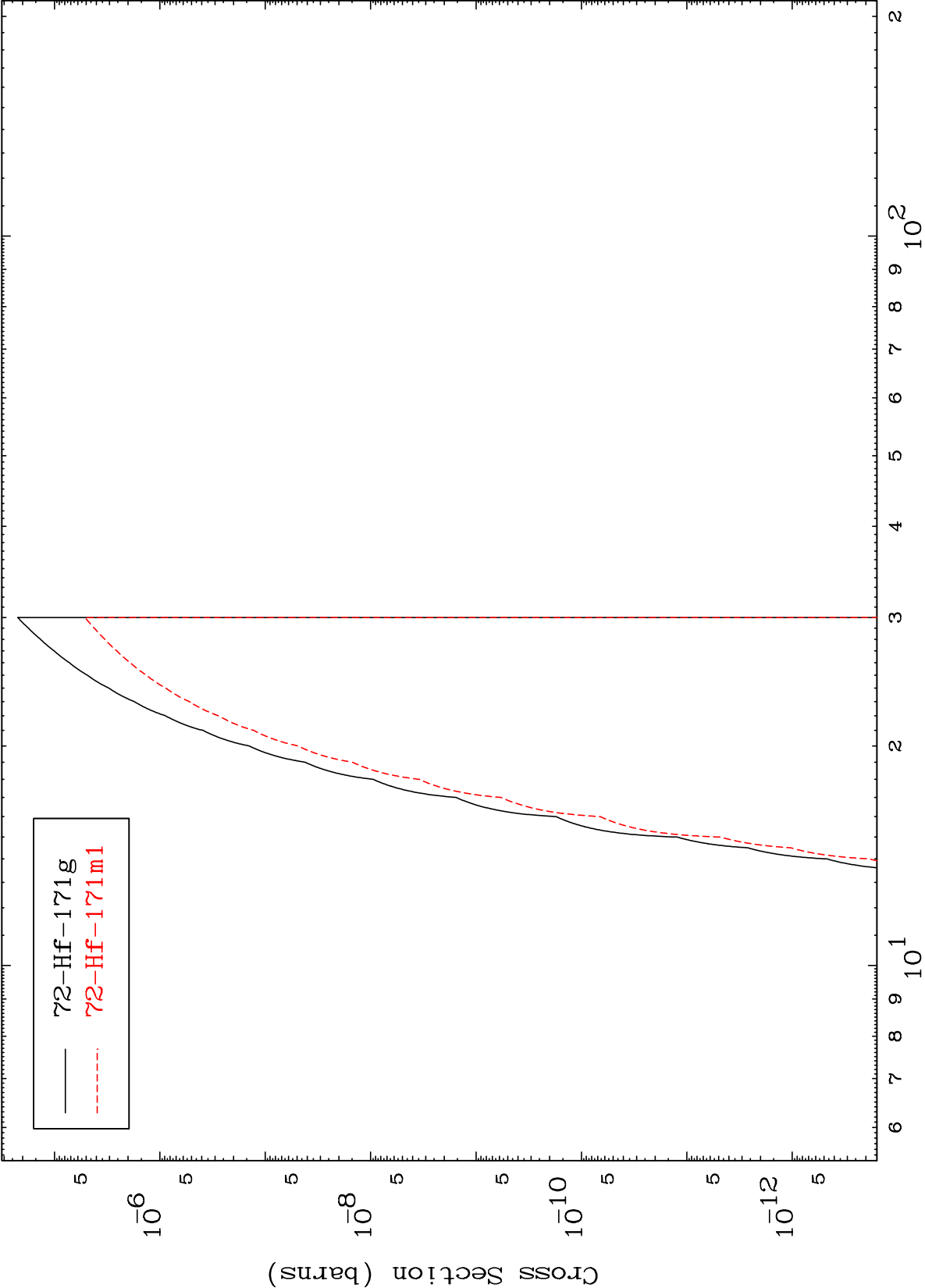
74-W -173

MAT 7404

(n,p) d

74-W -173

Radionuclide Production Cross Section



72-Hf-171g
72-Hf-171m1

68

Incident Energy (MeV)

74-W -173

