

Program EVALPLOT
(Version 2021-1)

by

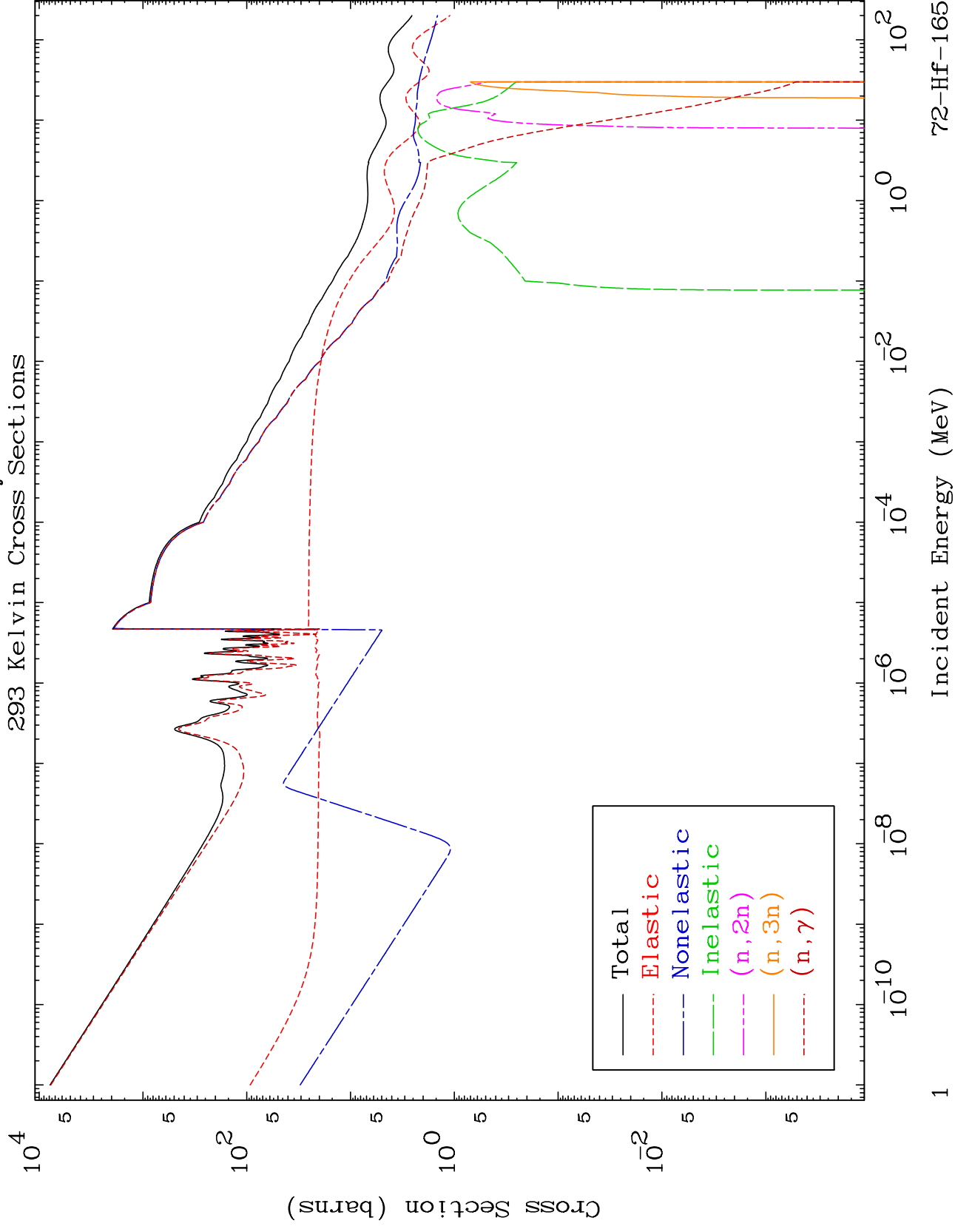
Dermott E. Cullen
(Present Contact Information)

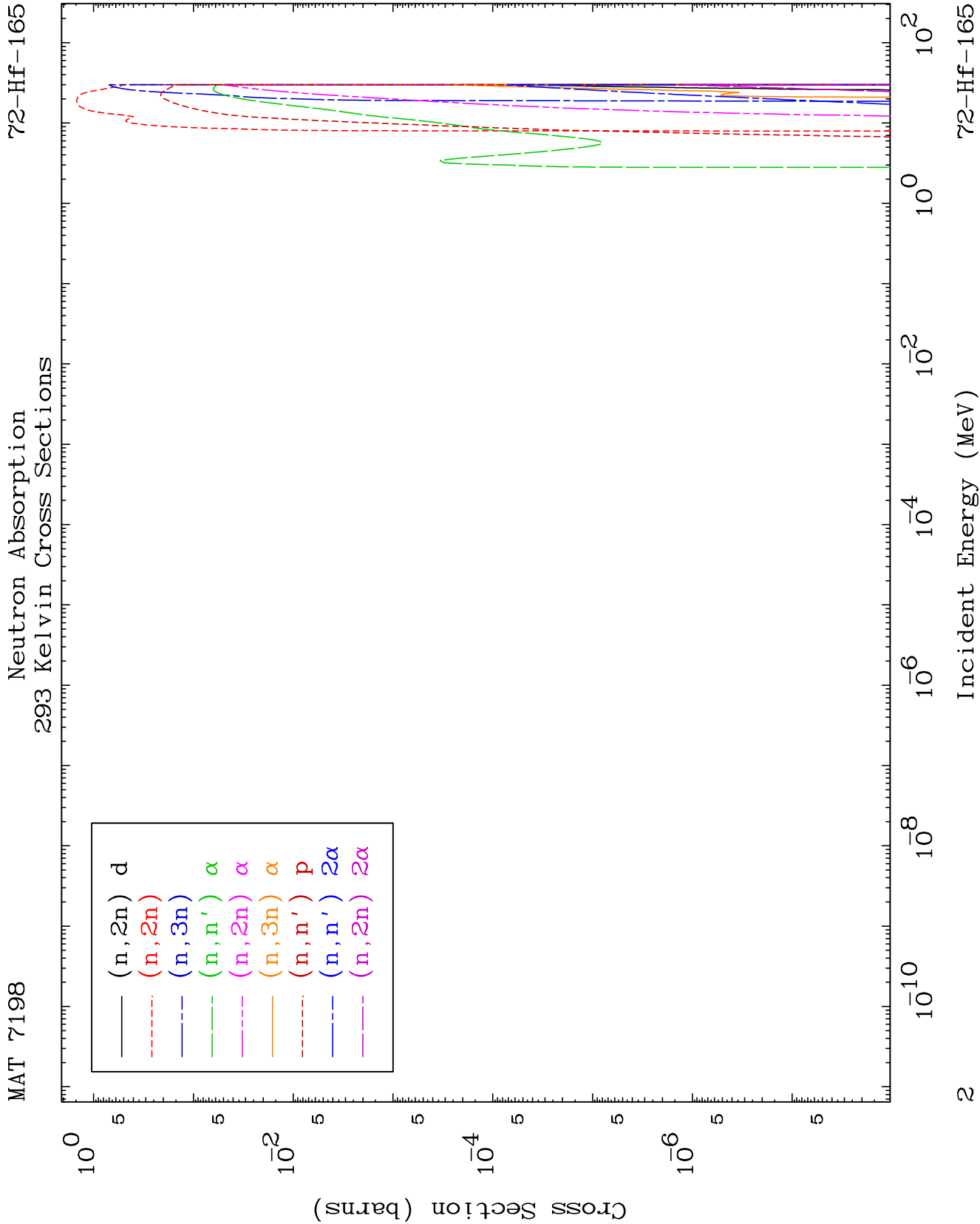
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

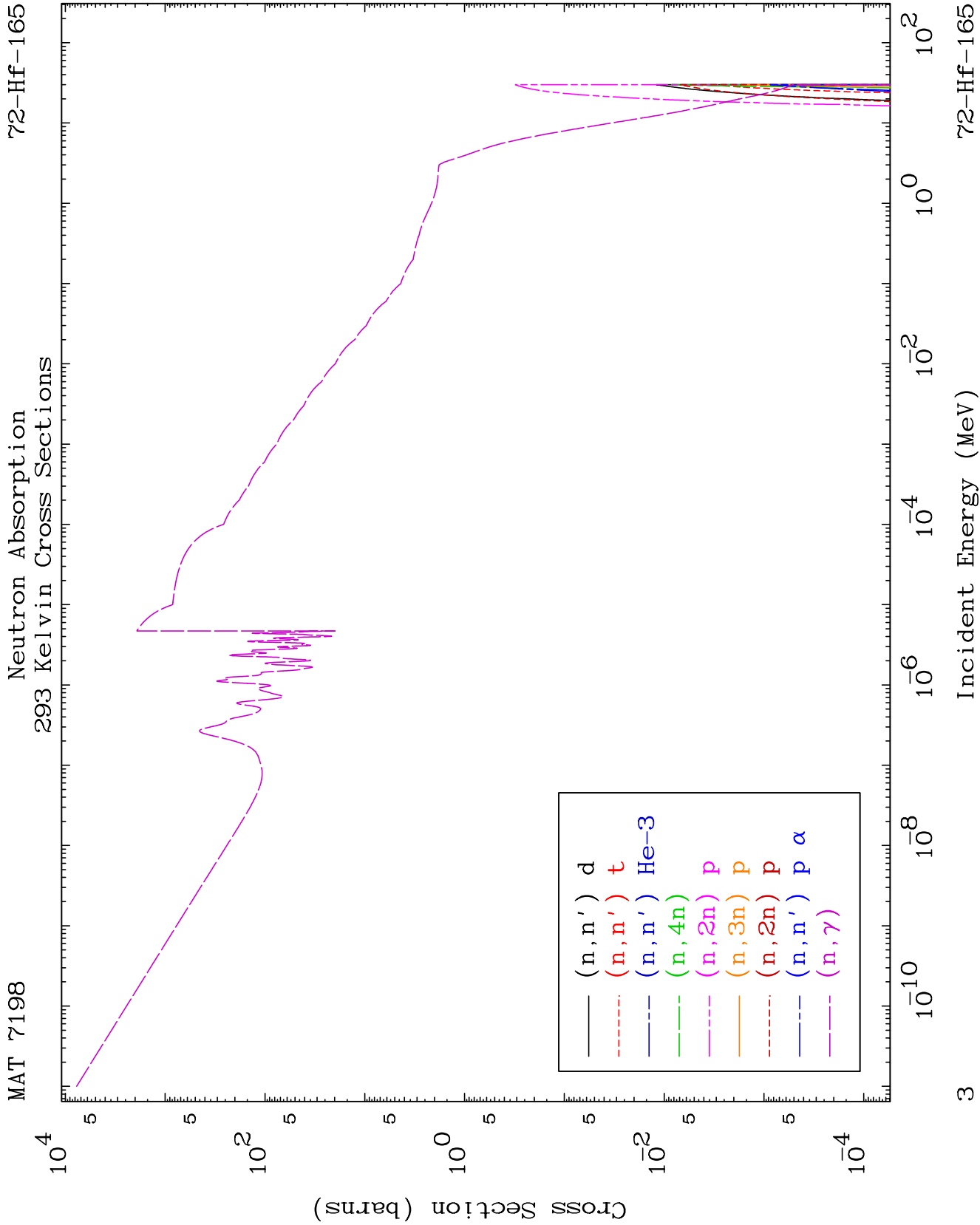
Tele: 925-443-1911

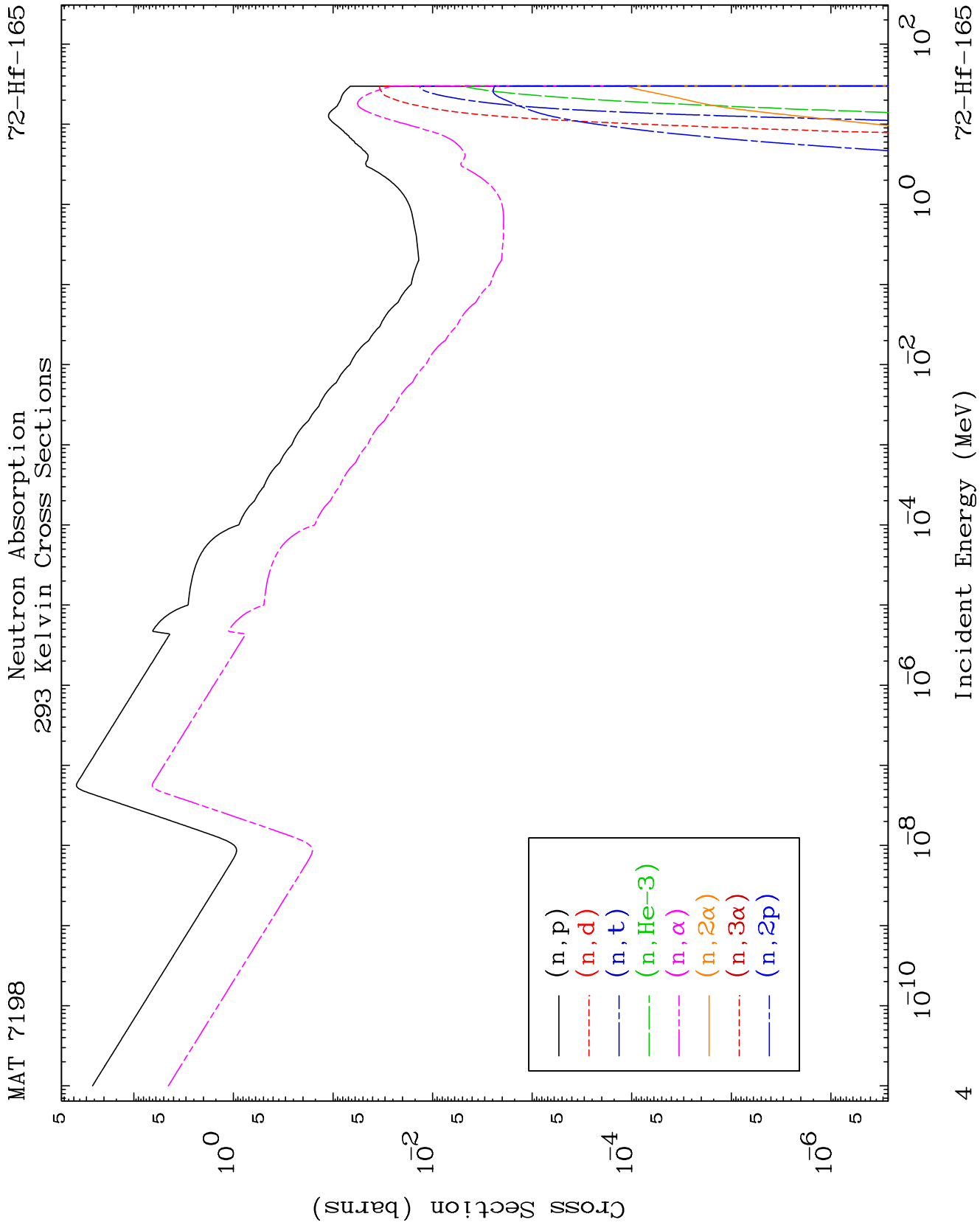
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

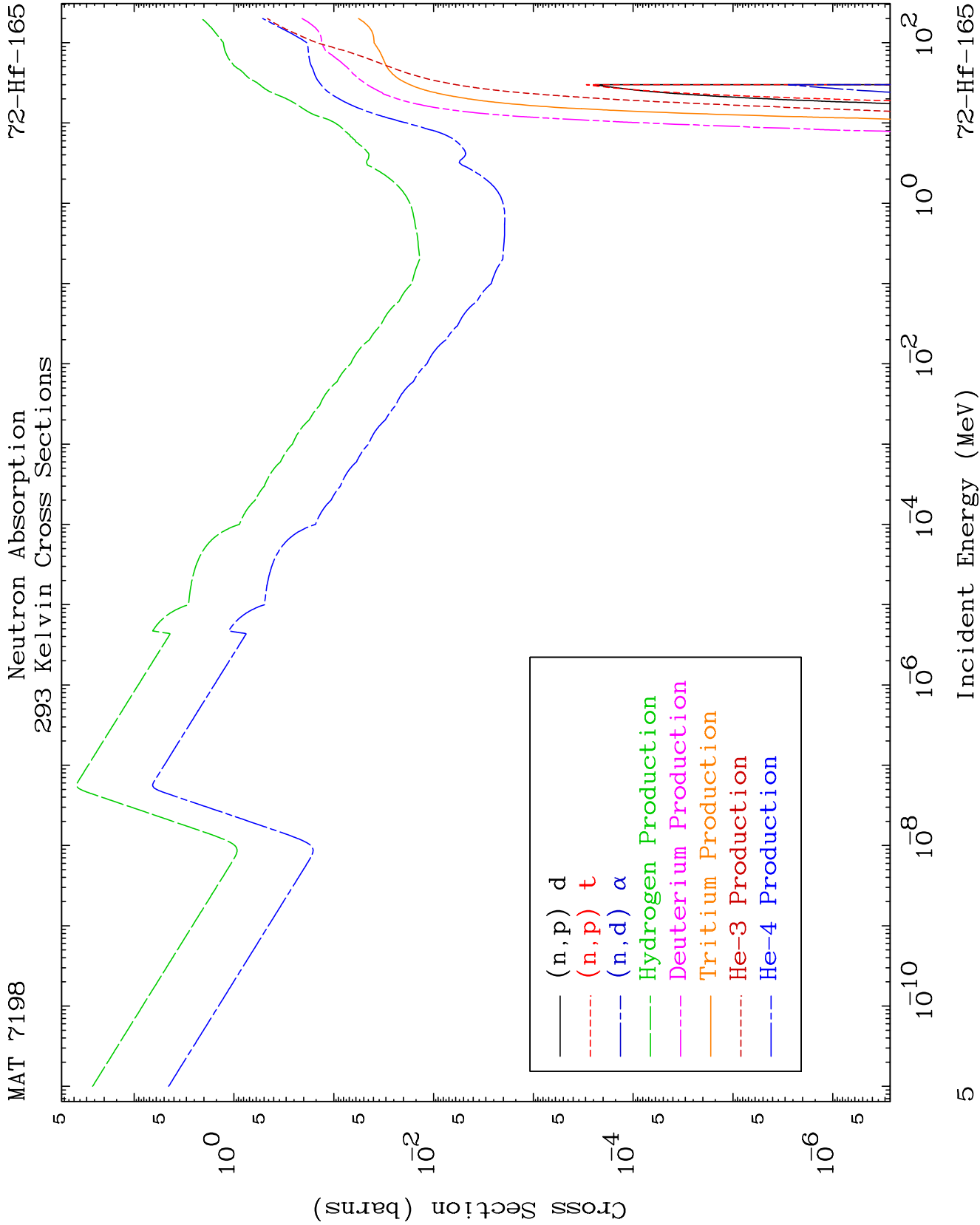
Press Mouse Button to Start

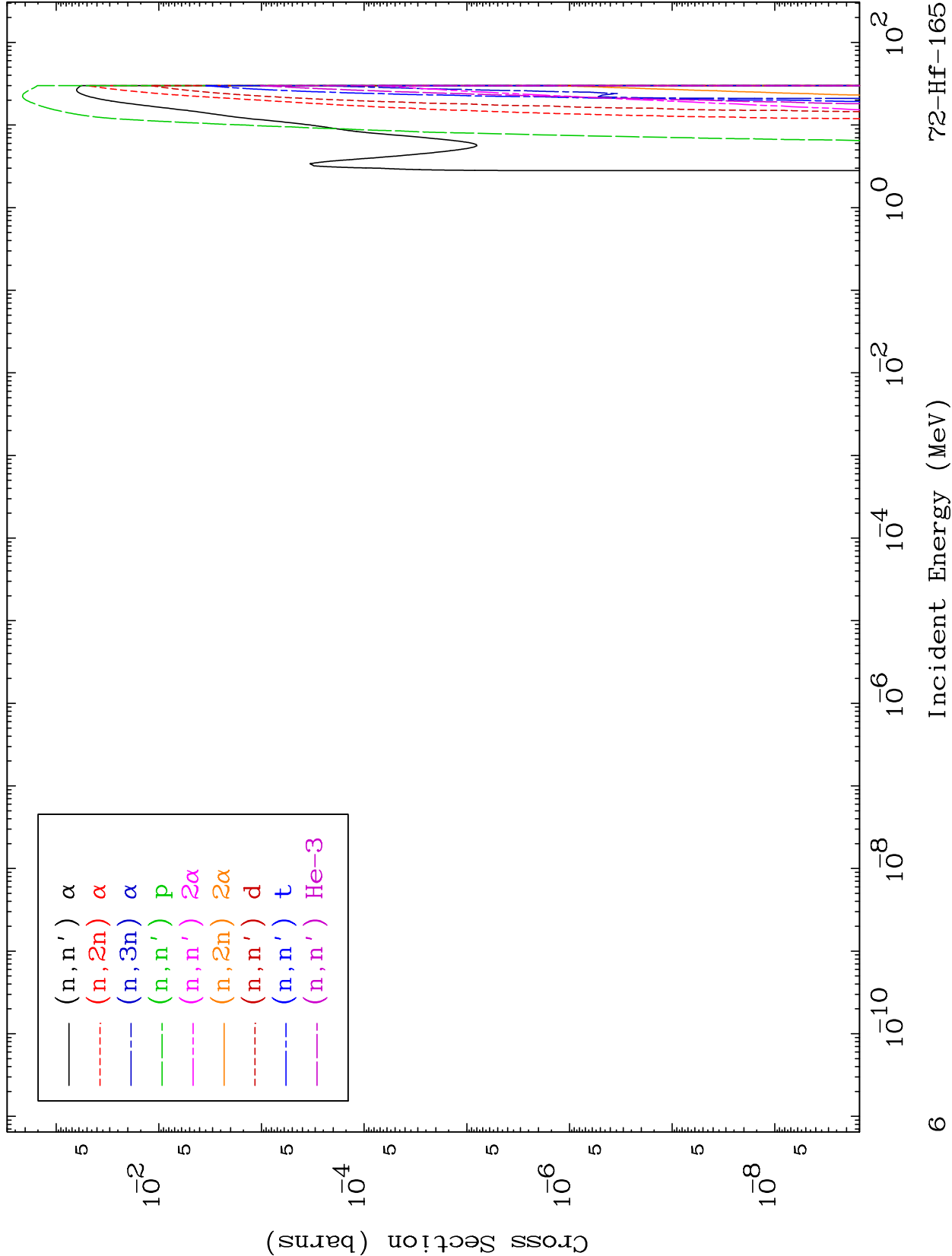


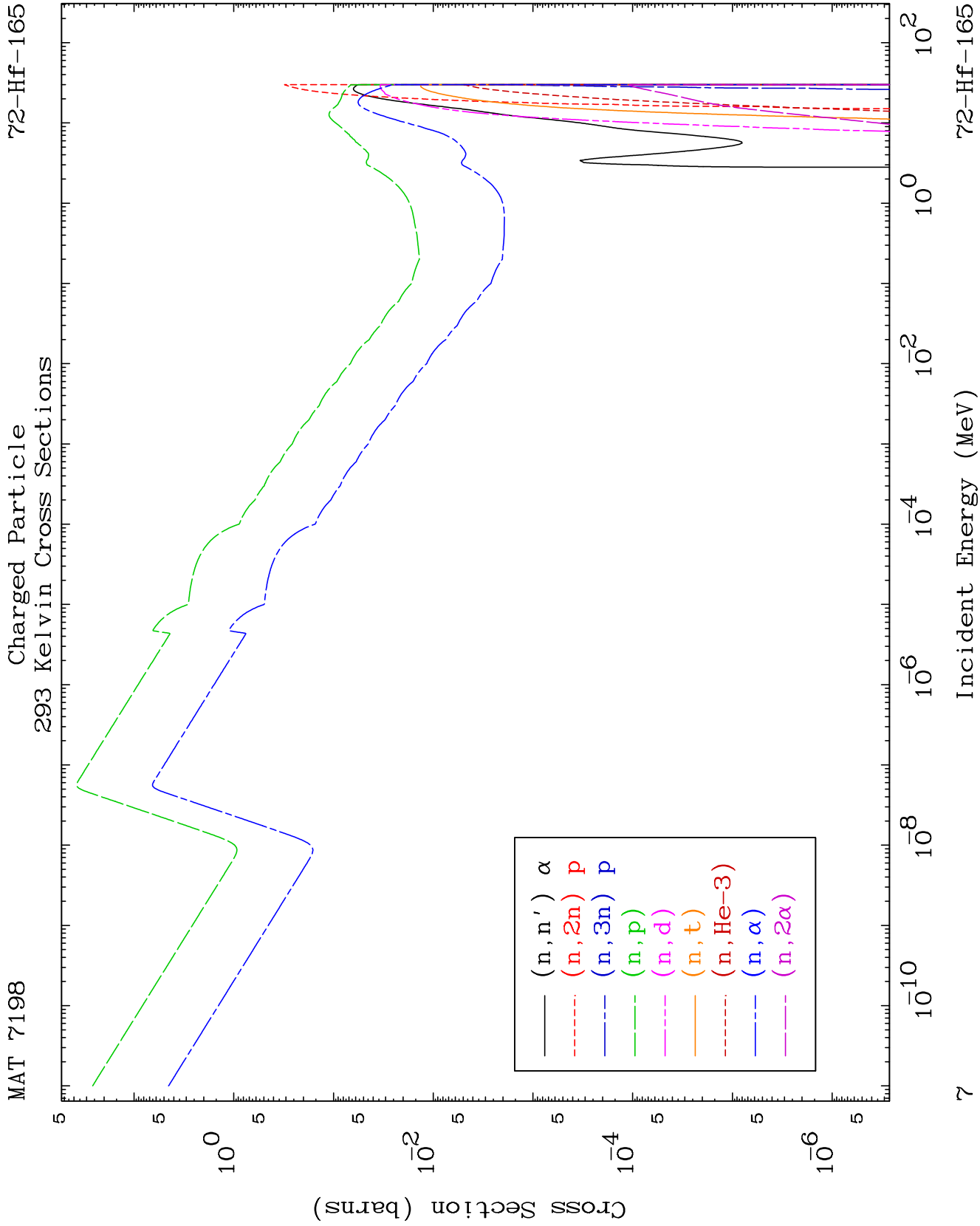


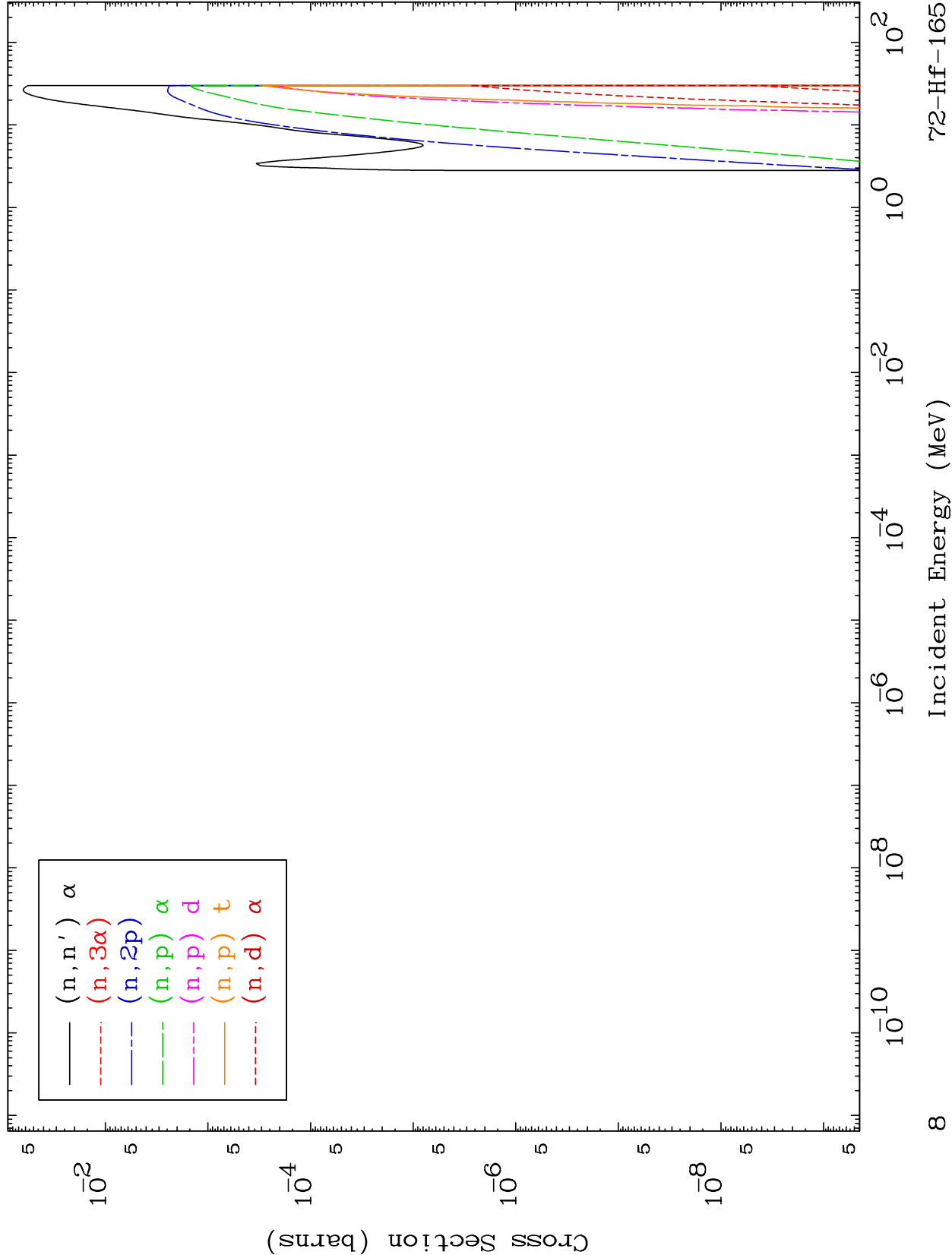


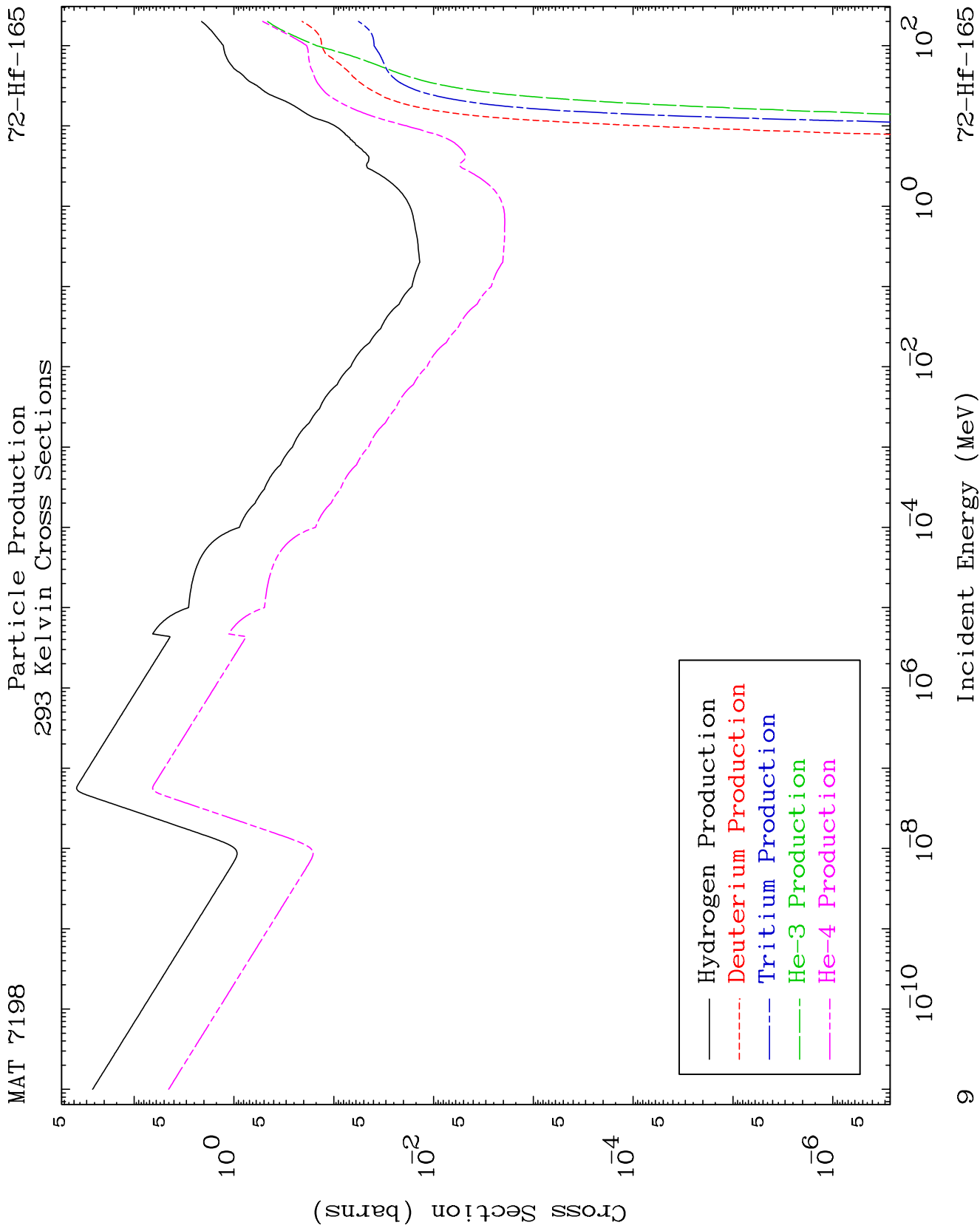


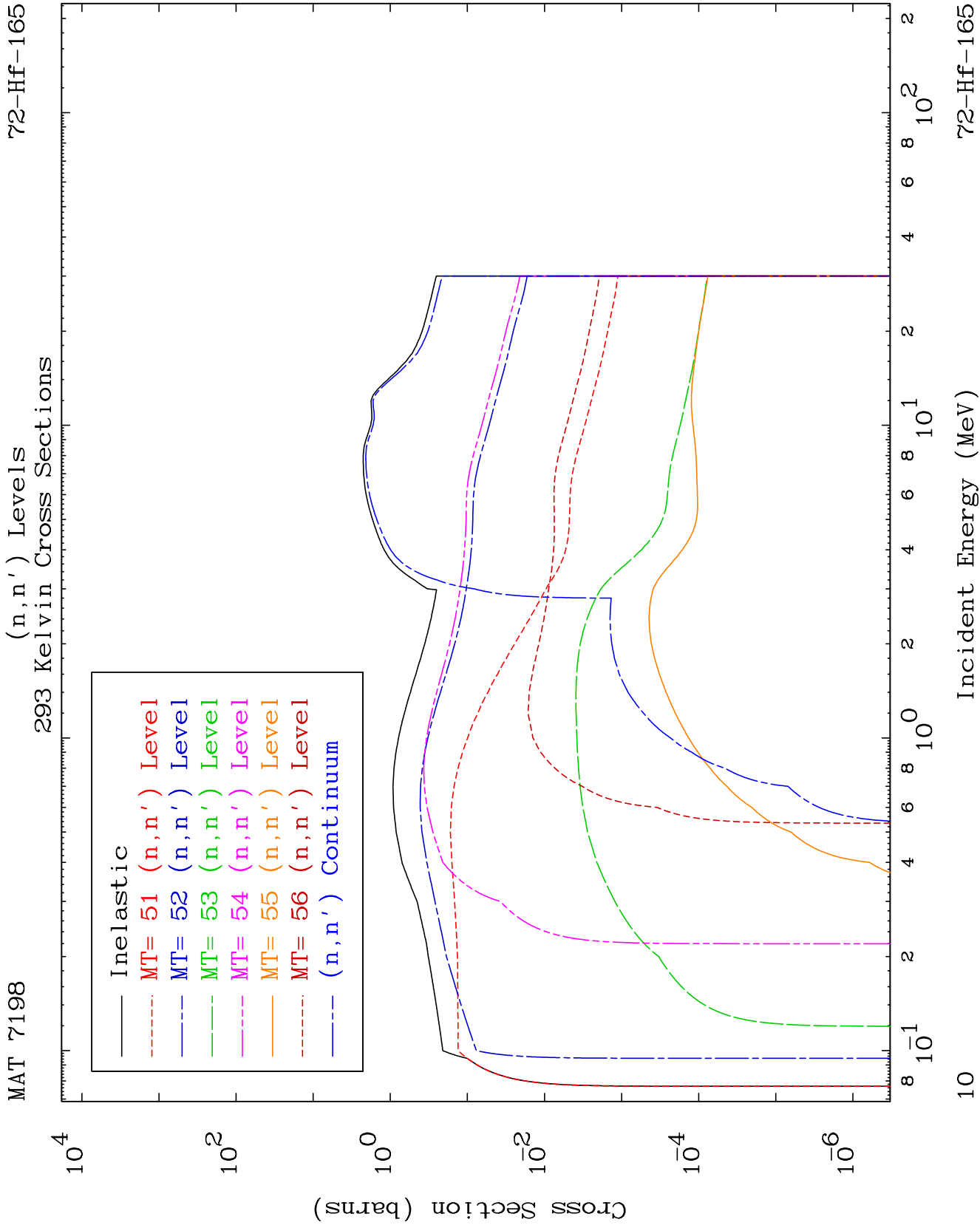








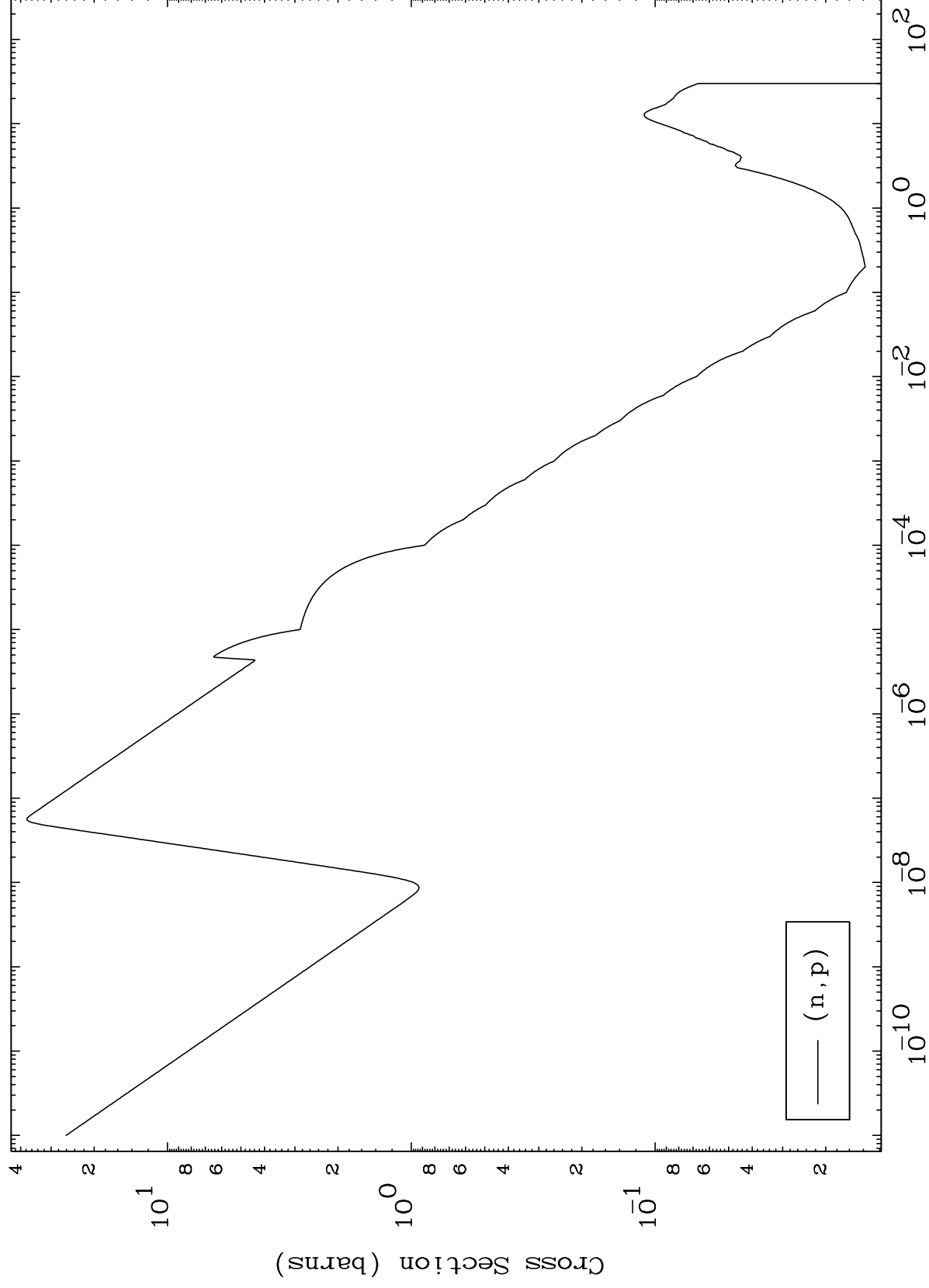




MAT 7198

72-Hf-165

(n,p) Levels
293 Kelvin Cross Sections

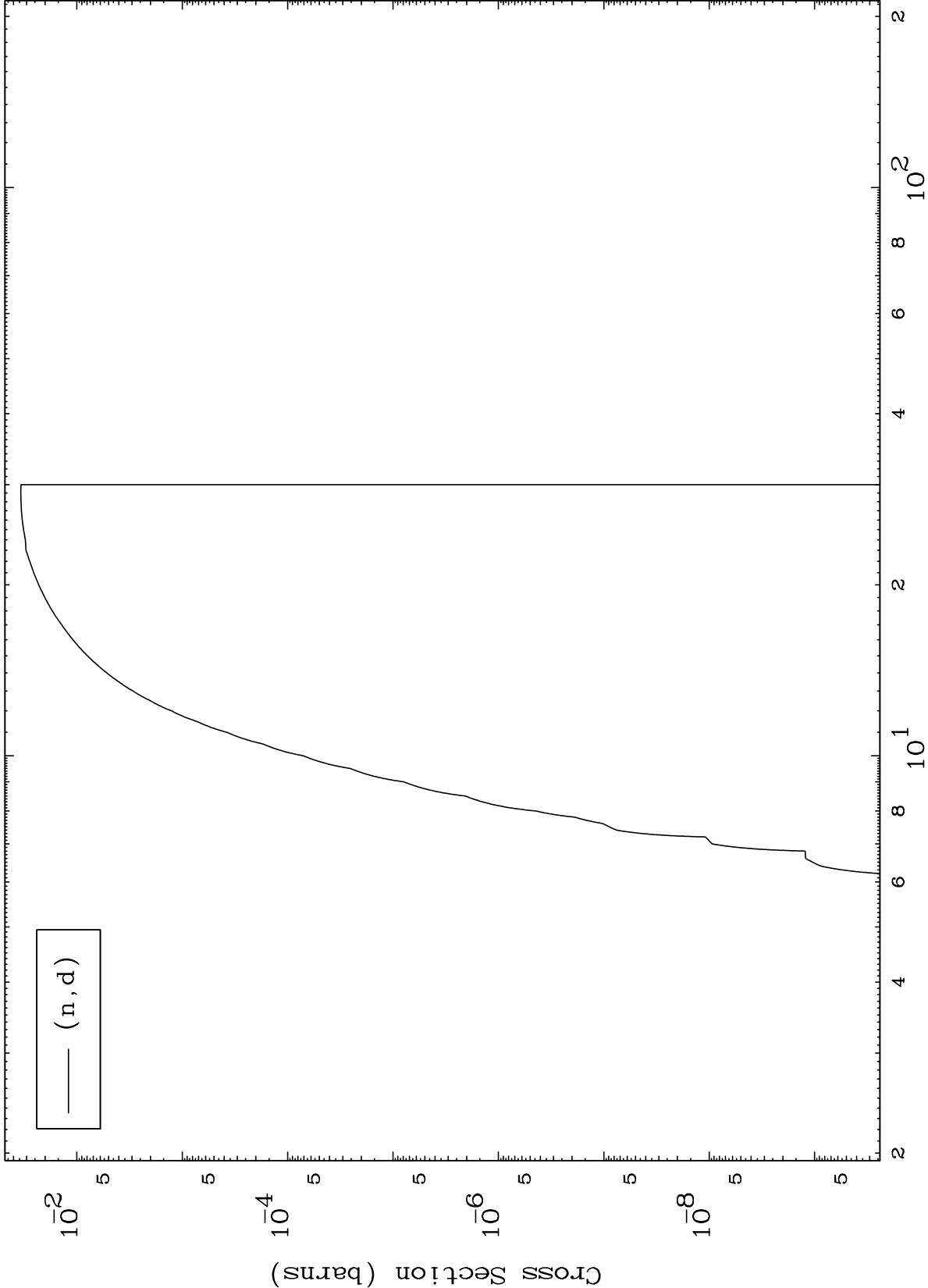


— (n,p)

MAT 7198

(n,d) Levels
293 Kelvin Cross Sections

72-Hf-165



12

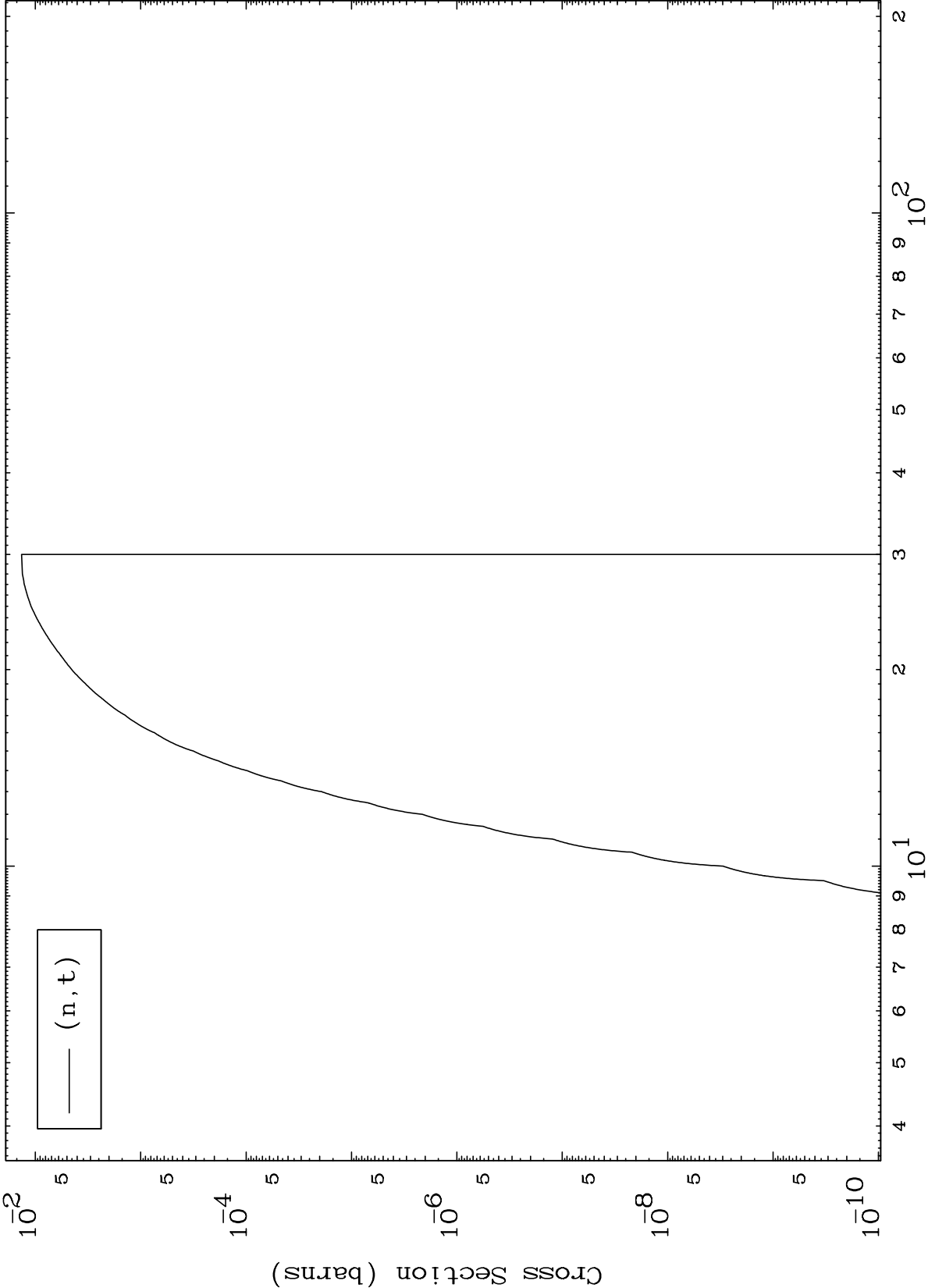
Incident Energy (MeV)

72-Hf-165

MAT 7198

(n,t) Levels
293 Kelvin Cross Sections

72-Hf-165



13

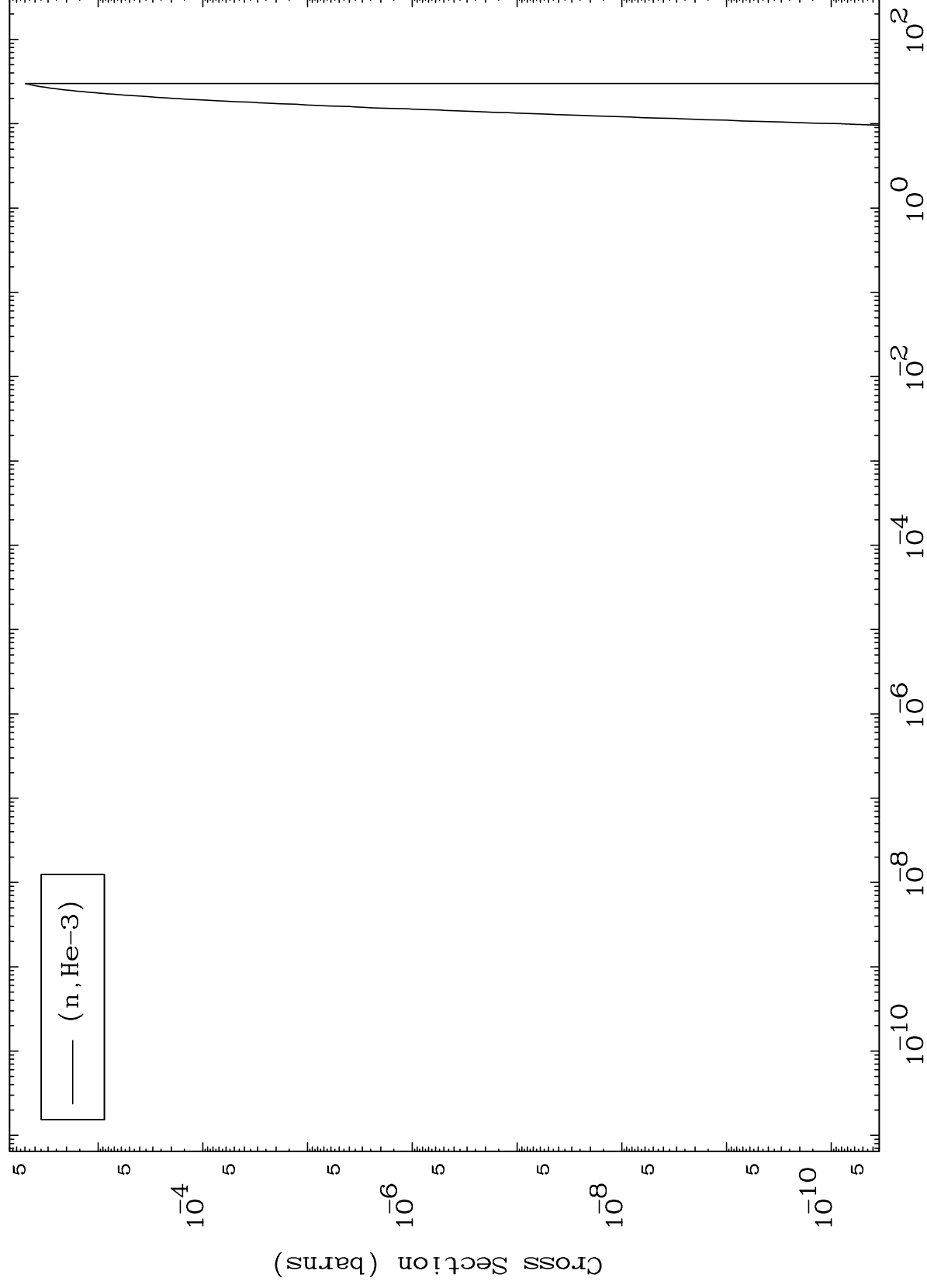
Incident Energy (MeV)

72-Hf-165

MAT 7198

(n,He3) Levels
293 Kelvin Cross Sections

72-Hf-165



14

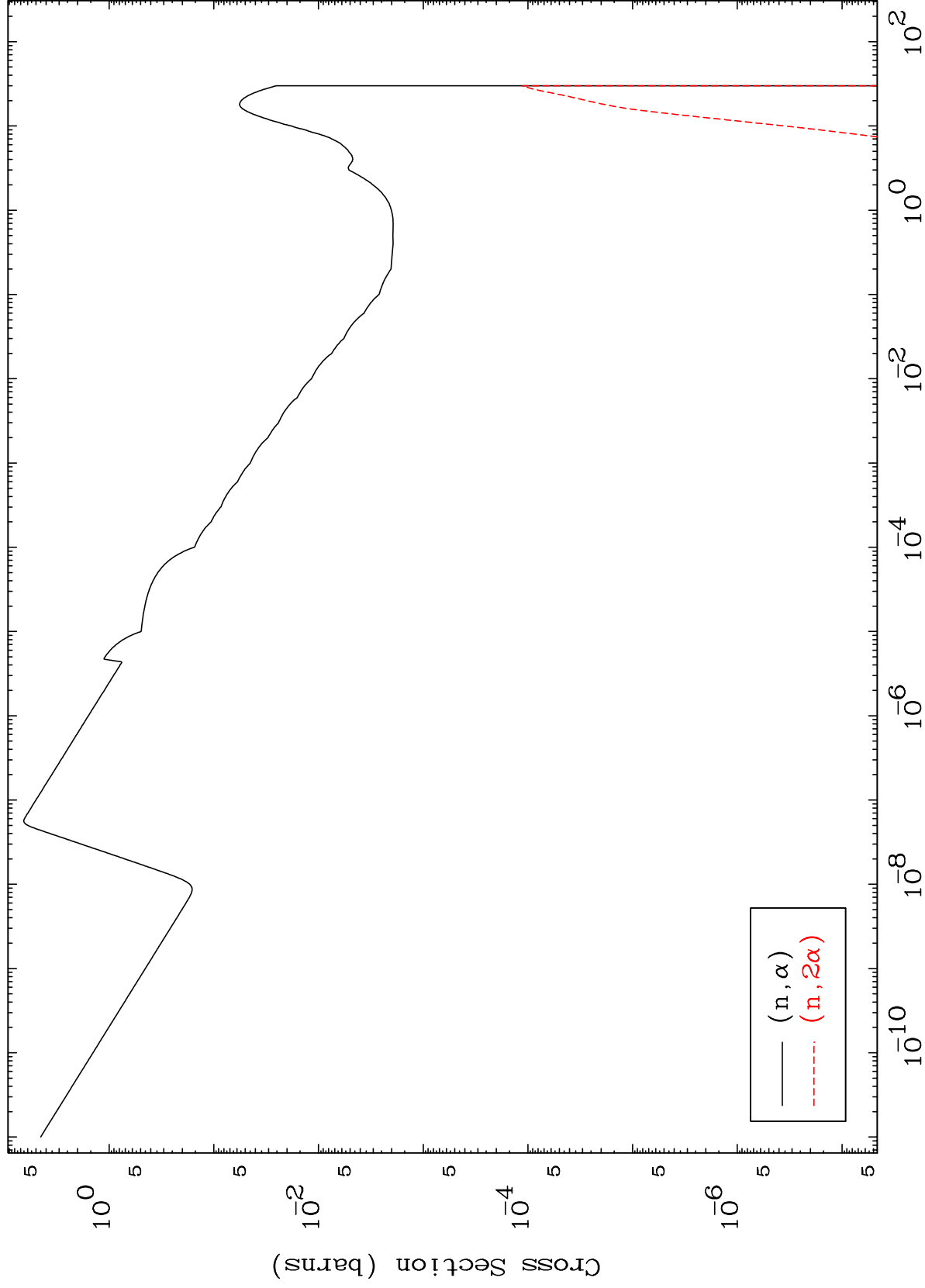
Incident Energy (MeV)

72-Hf-165

MAT 7198

(n, α) Levels
293 Kelvin Cross Sections

72-Hf-165



15

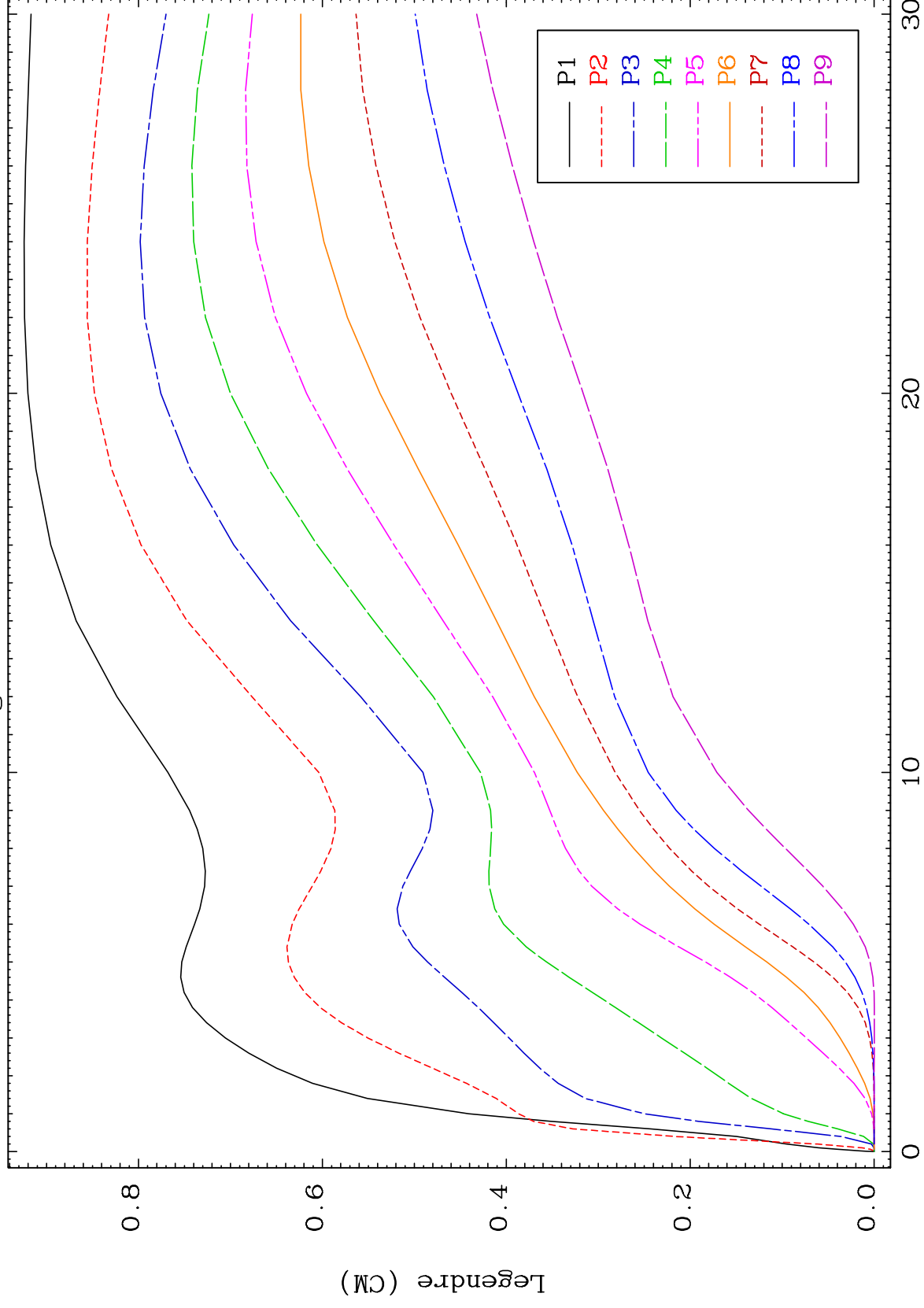
Incident Energy (MeV)

72-Hf-165

MAT 7198

72-Hf-165

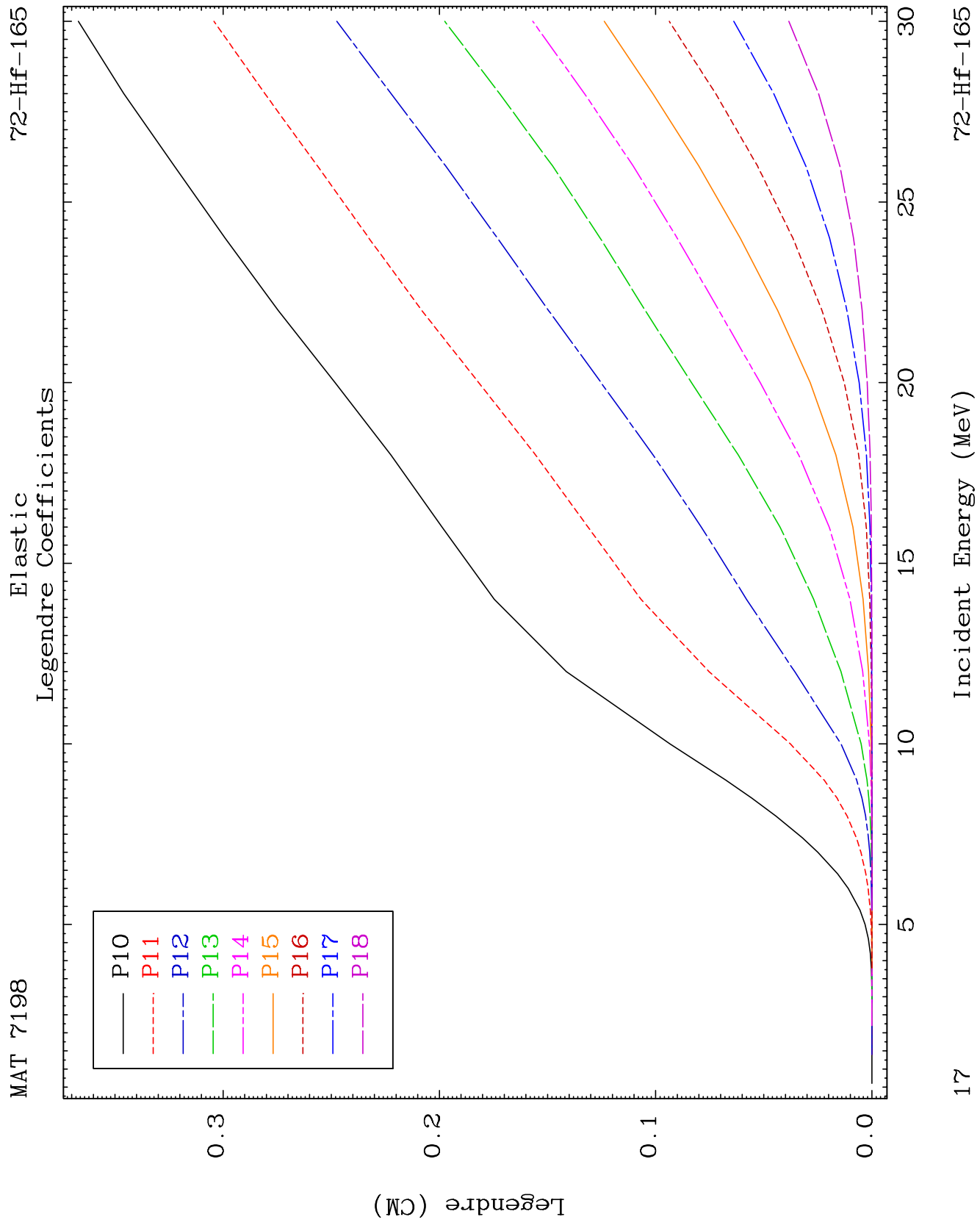
Elastic Legendre Coefficients



16

Incident Energy (MeV)

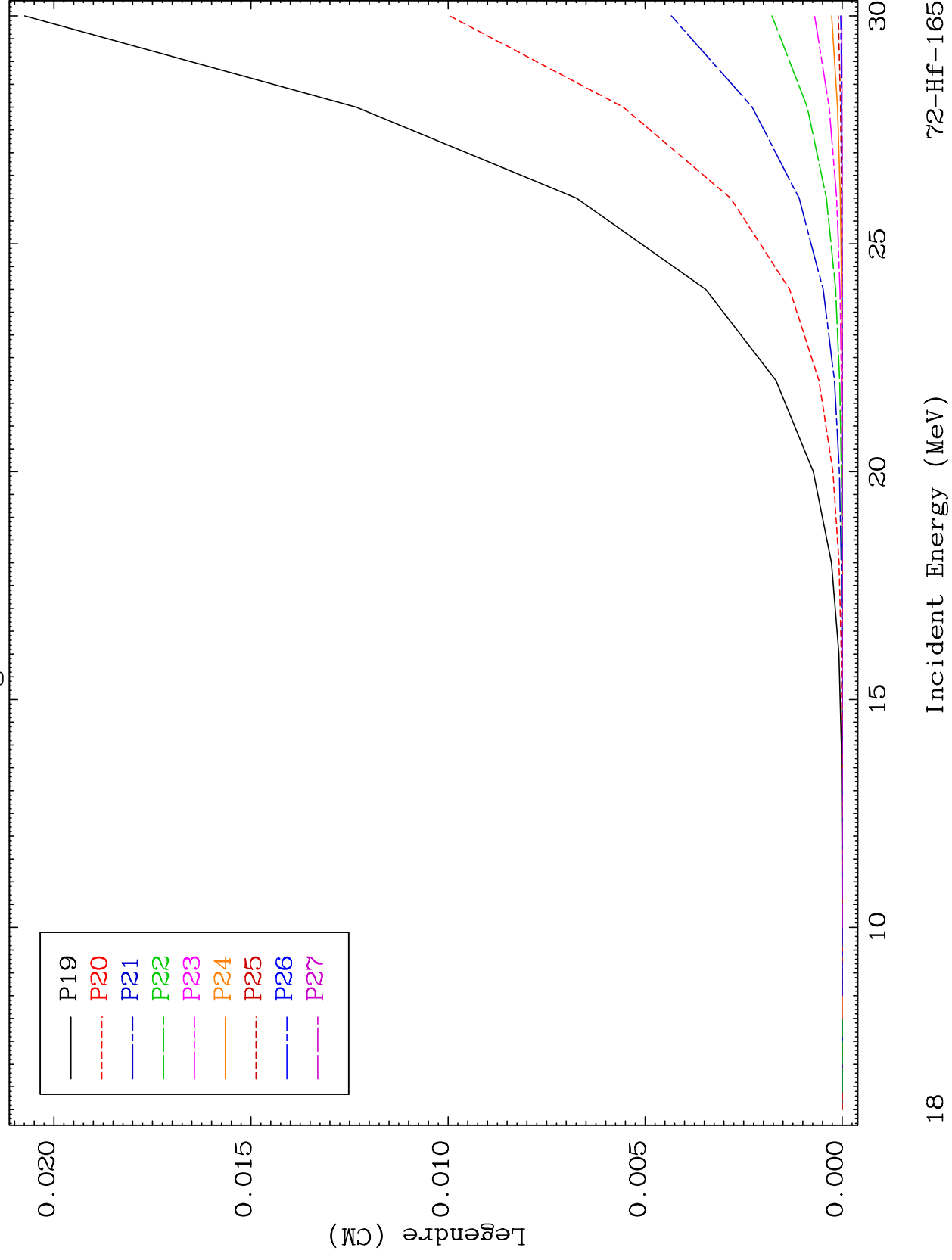
72-Hf-165

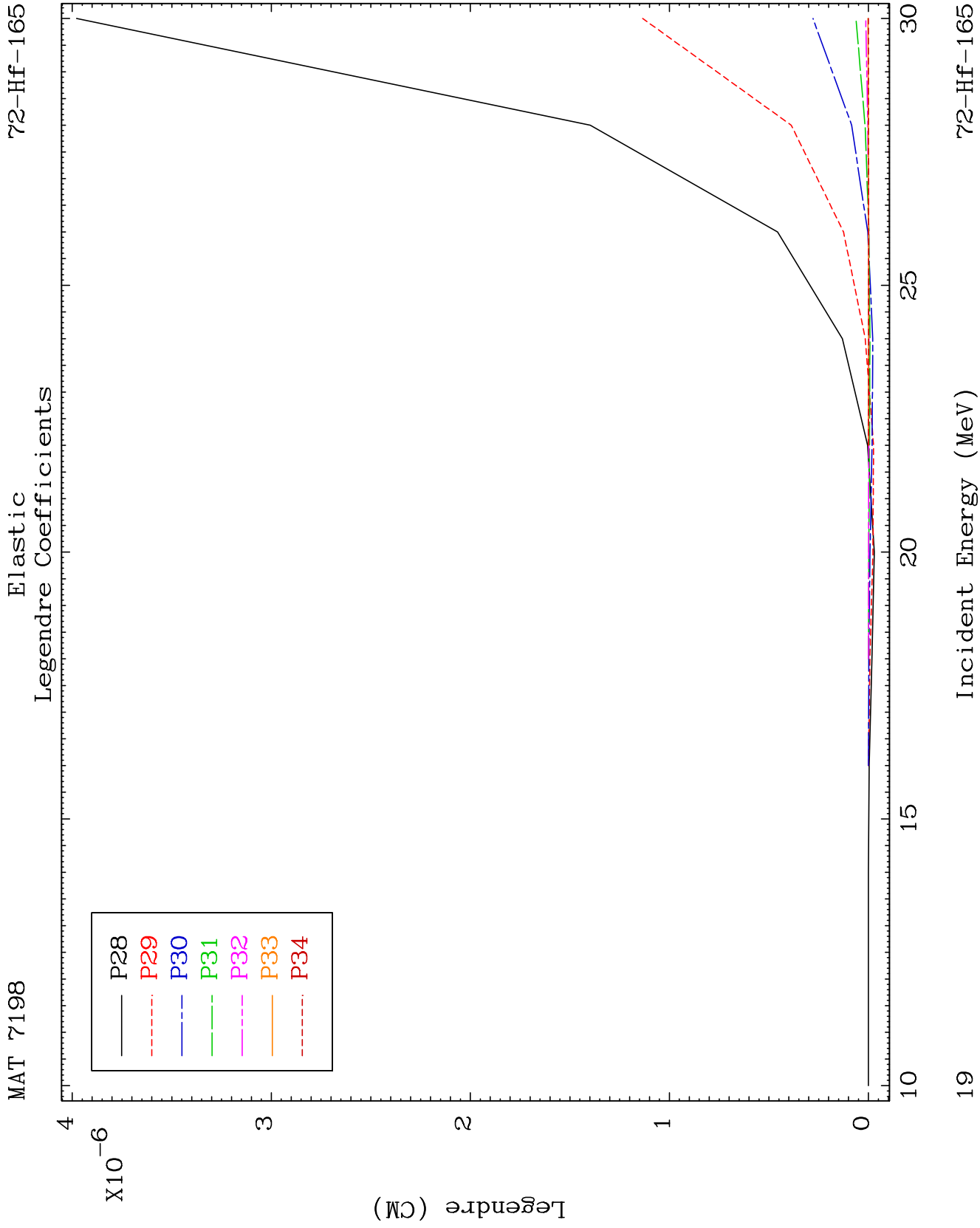


MAT 7198

Elastic Legendre Coefficients

72-Hf-165

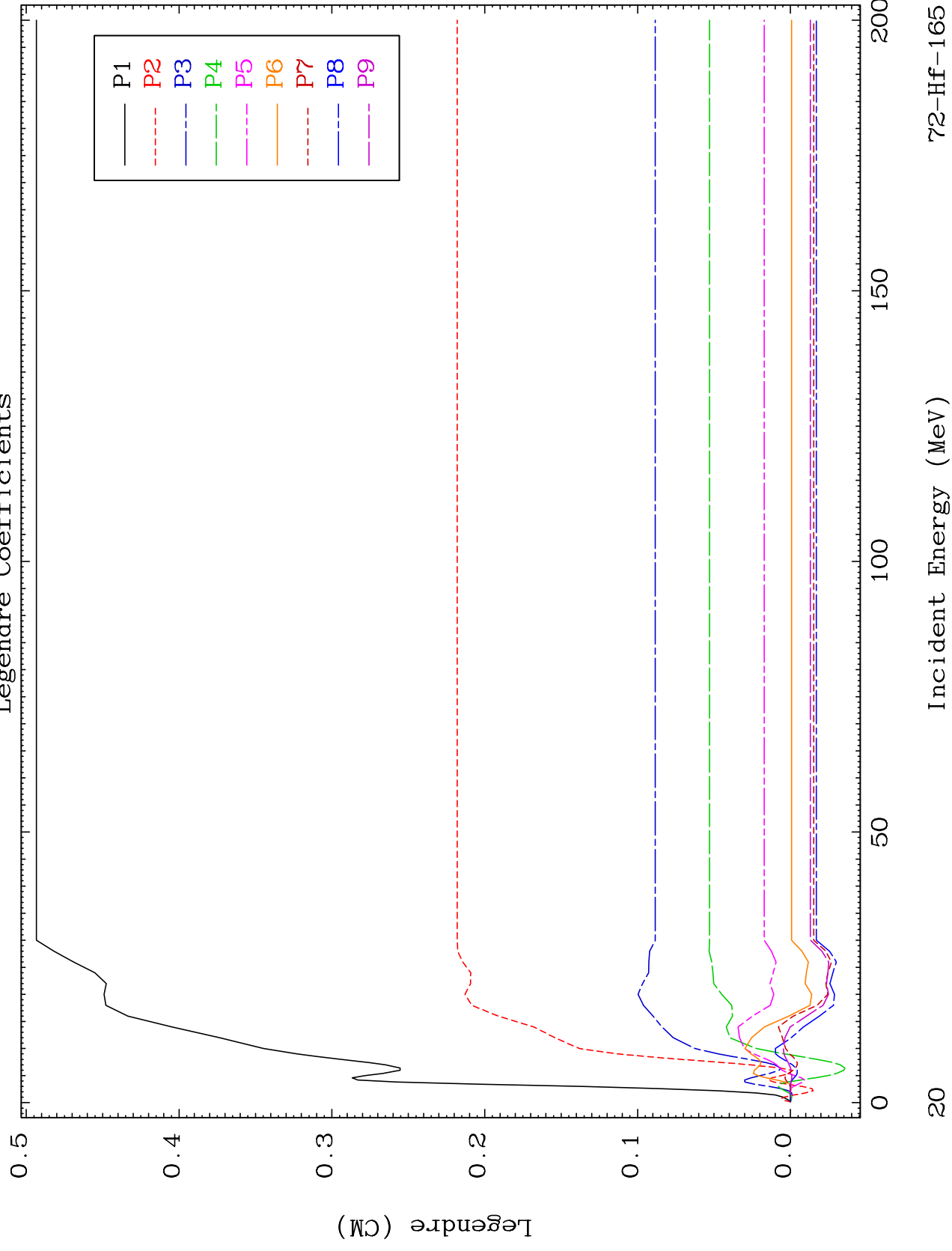




MAT 7198

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

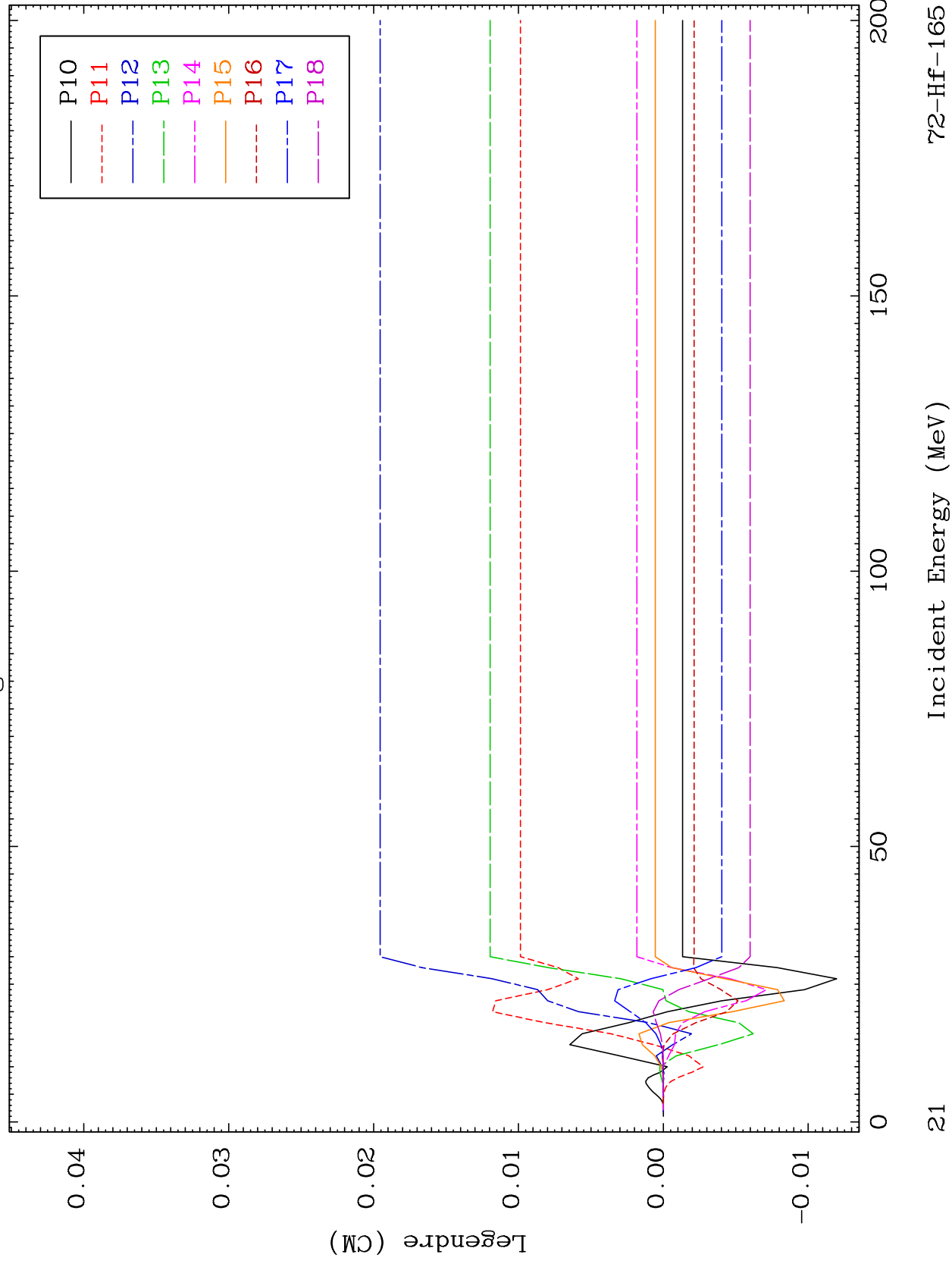
72-Hf-165

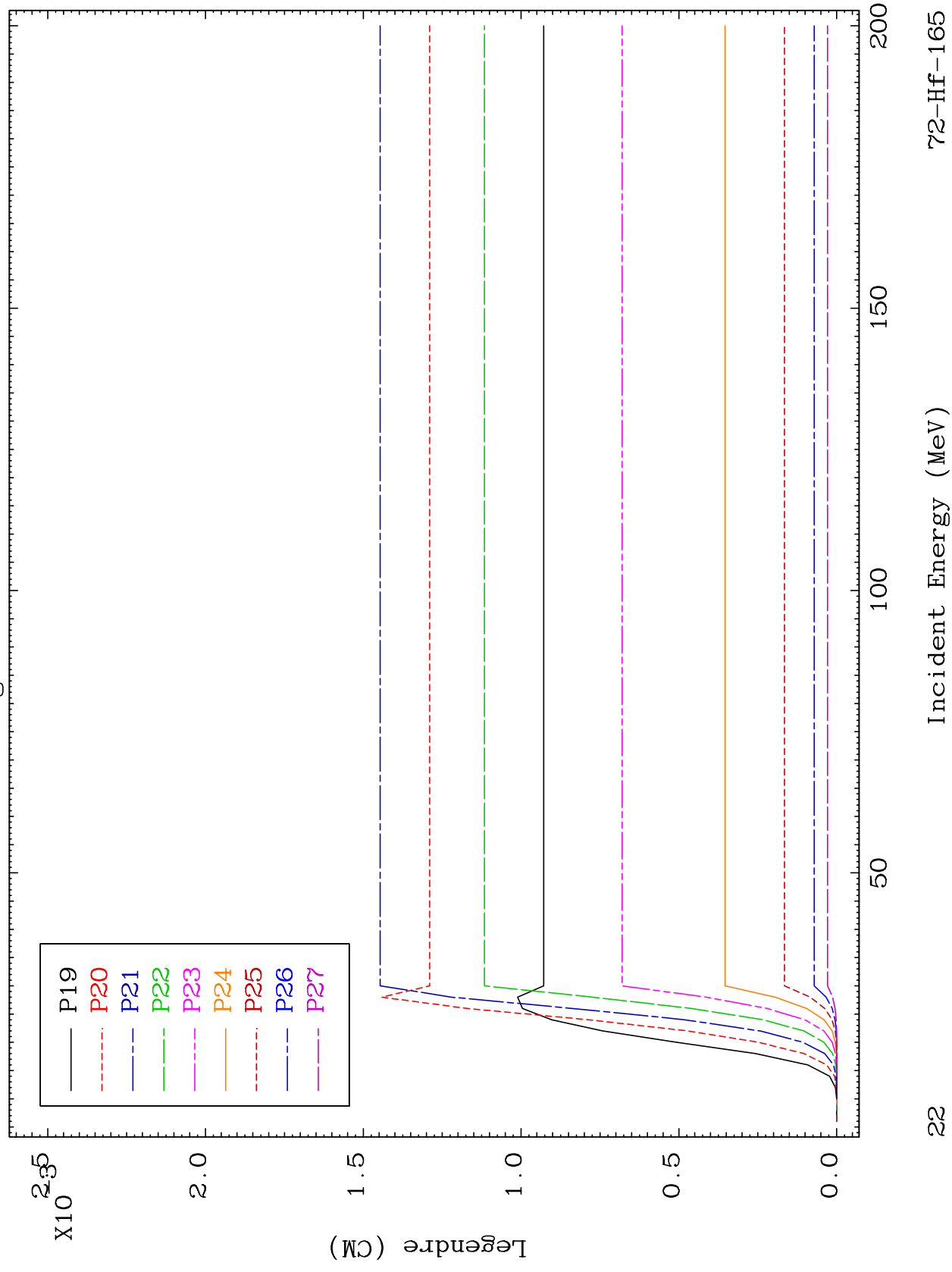


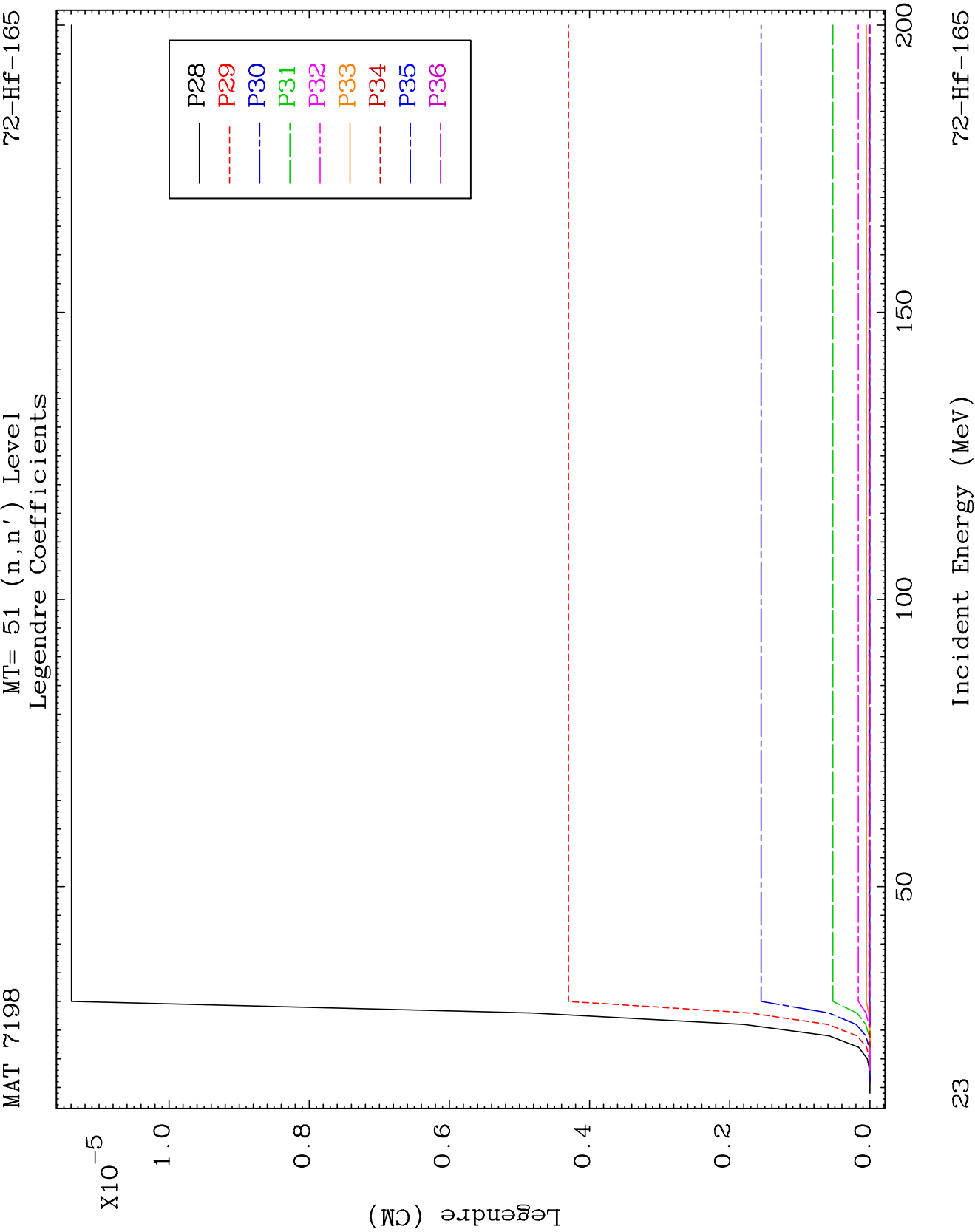
MAT 7198

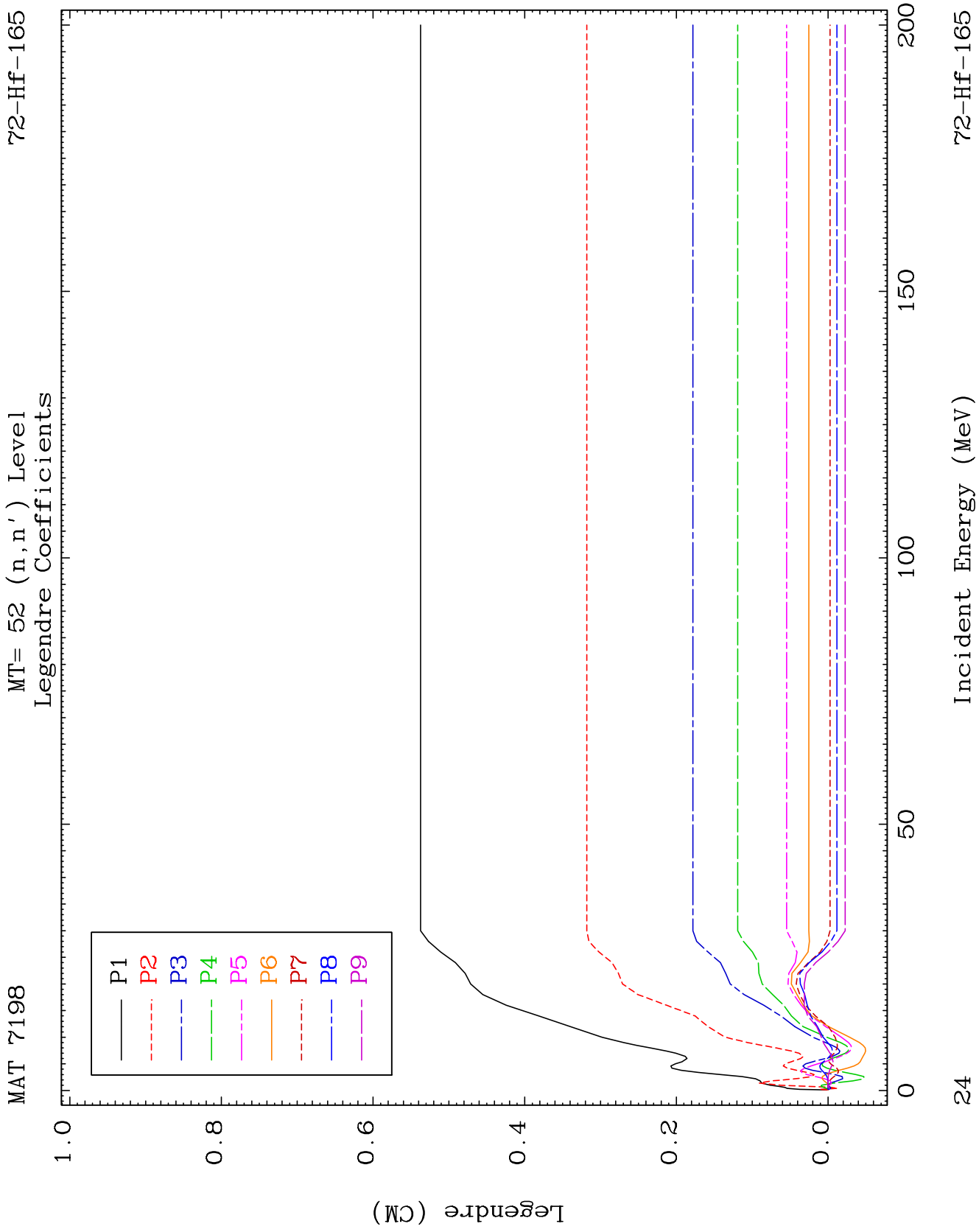
MT= 51 (n, n') Level
Legendre Coefficients

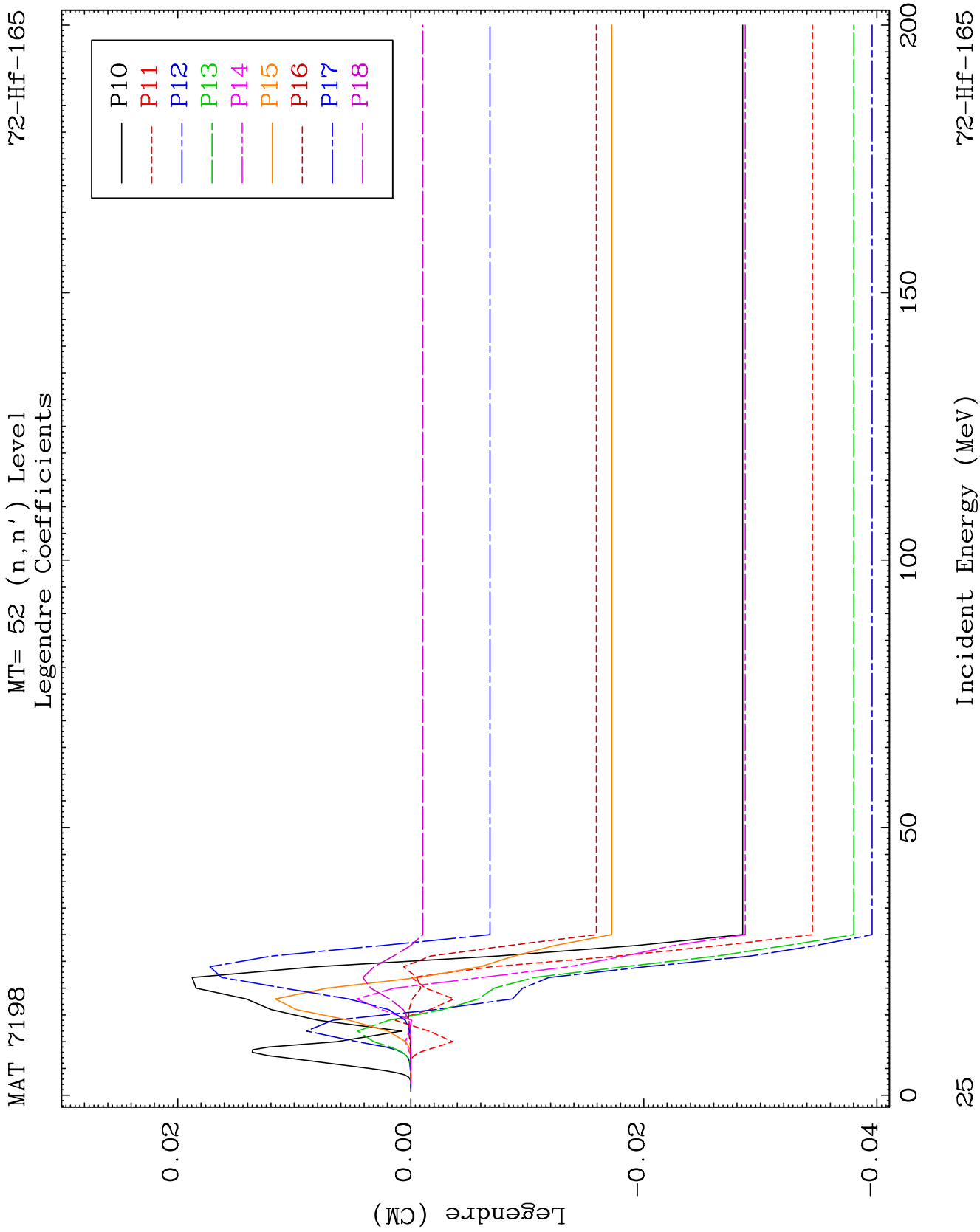
72-Hf-165

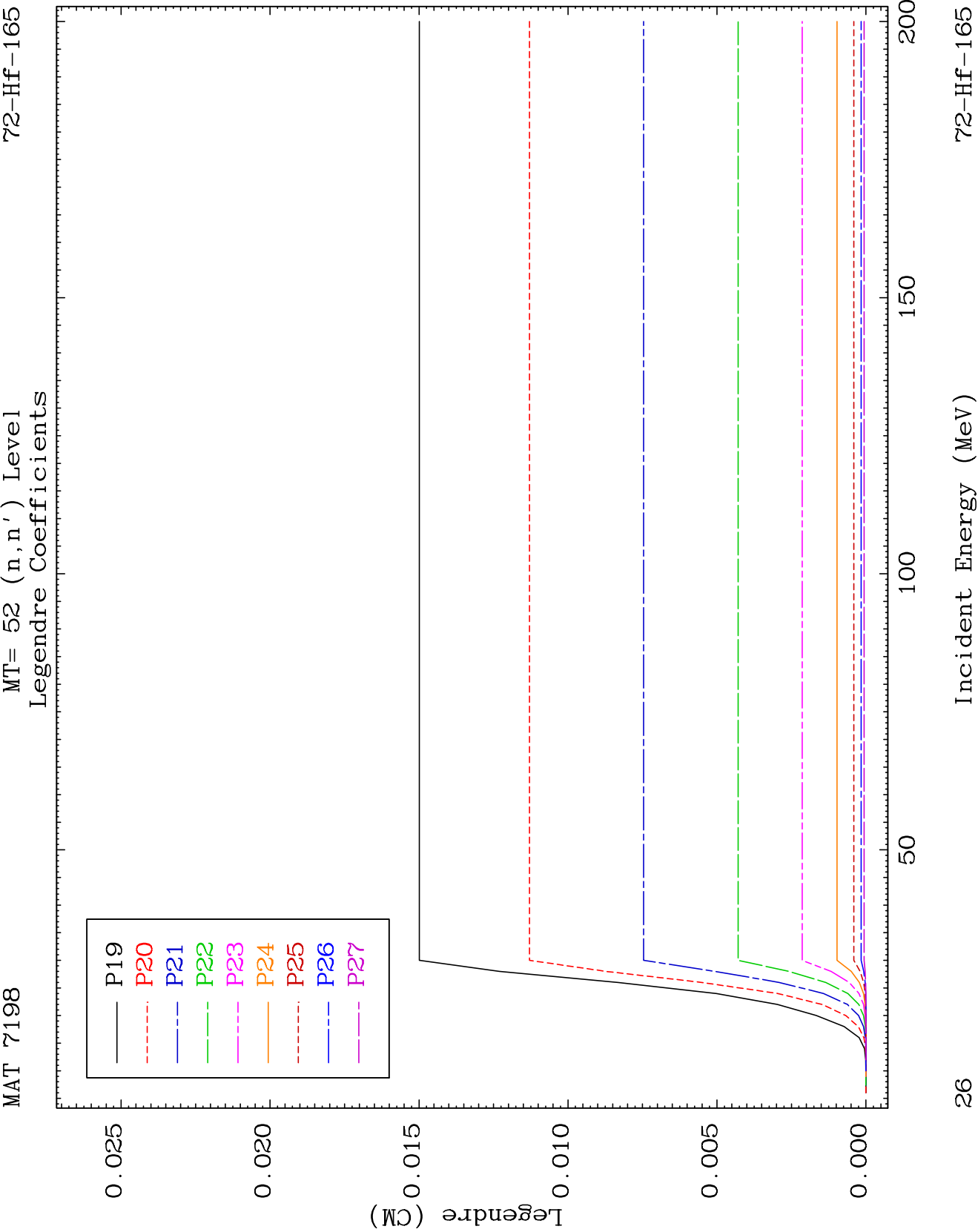


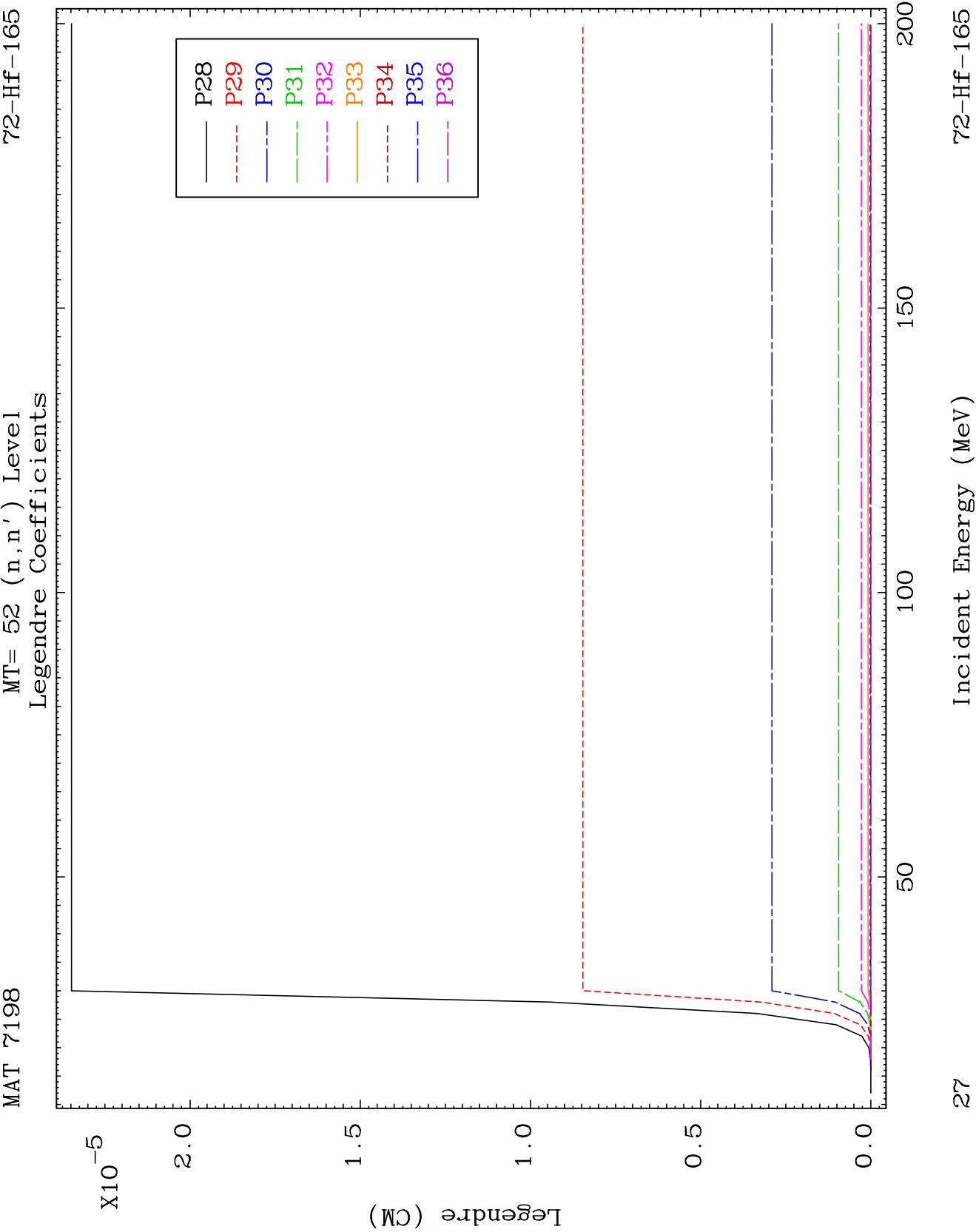


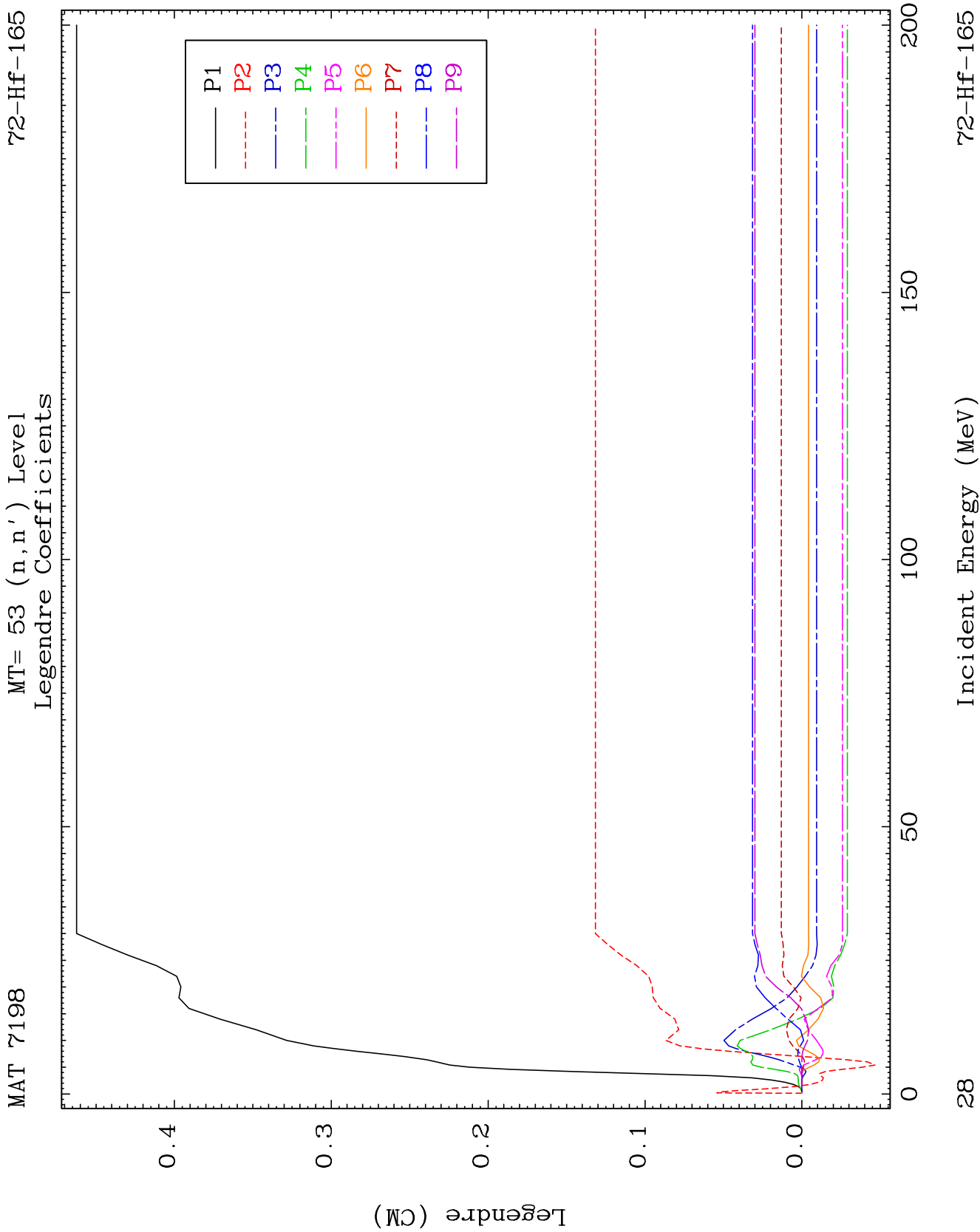








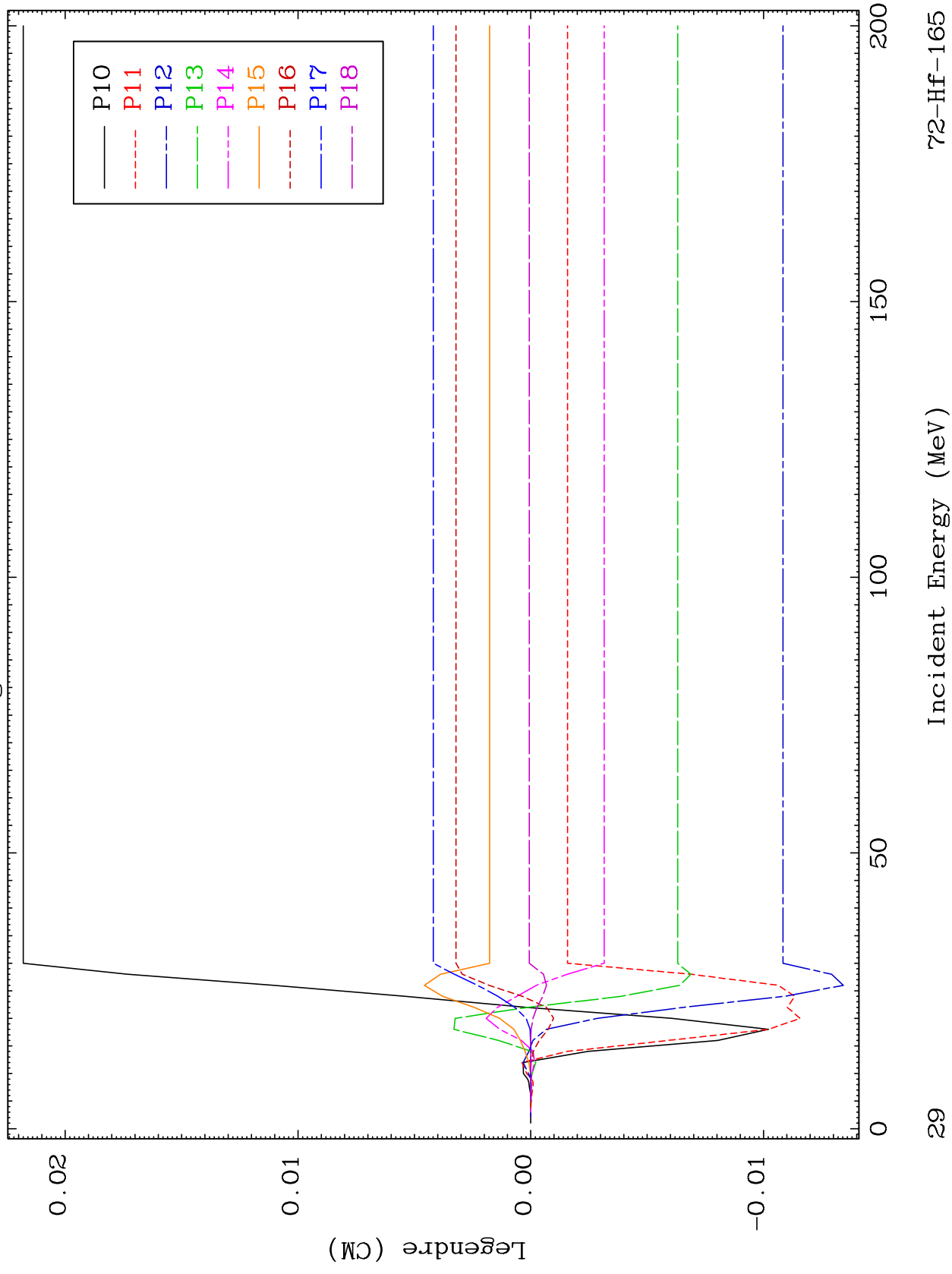




MAT 7198

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

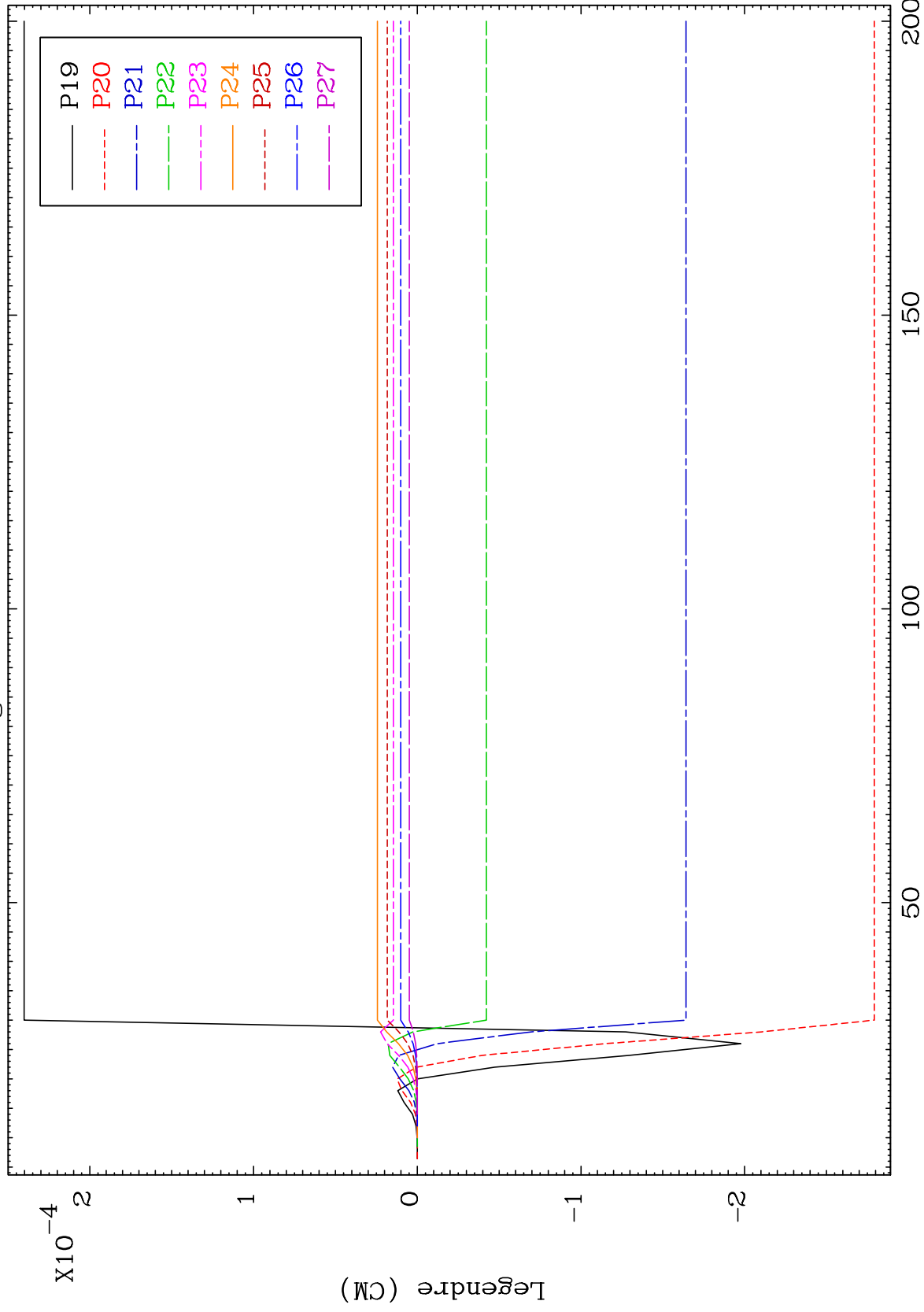
72-Hf-165



MAT 7198

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

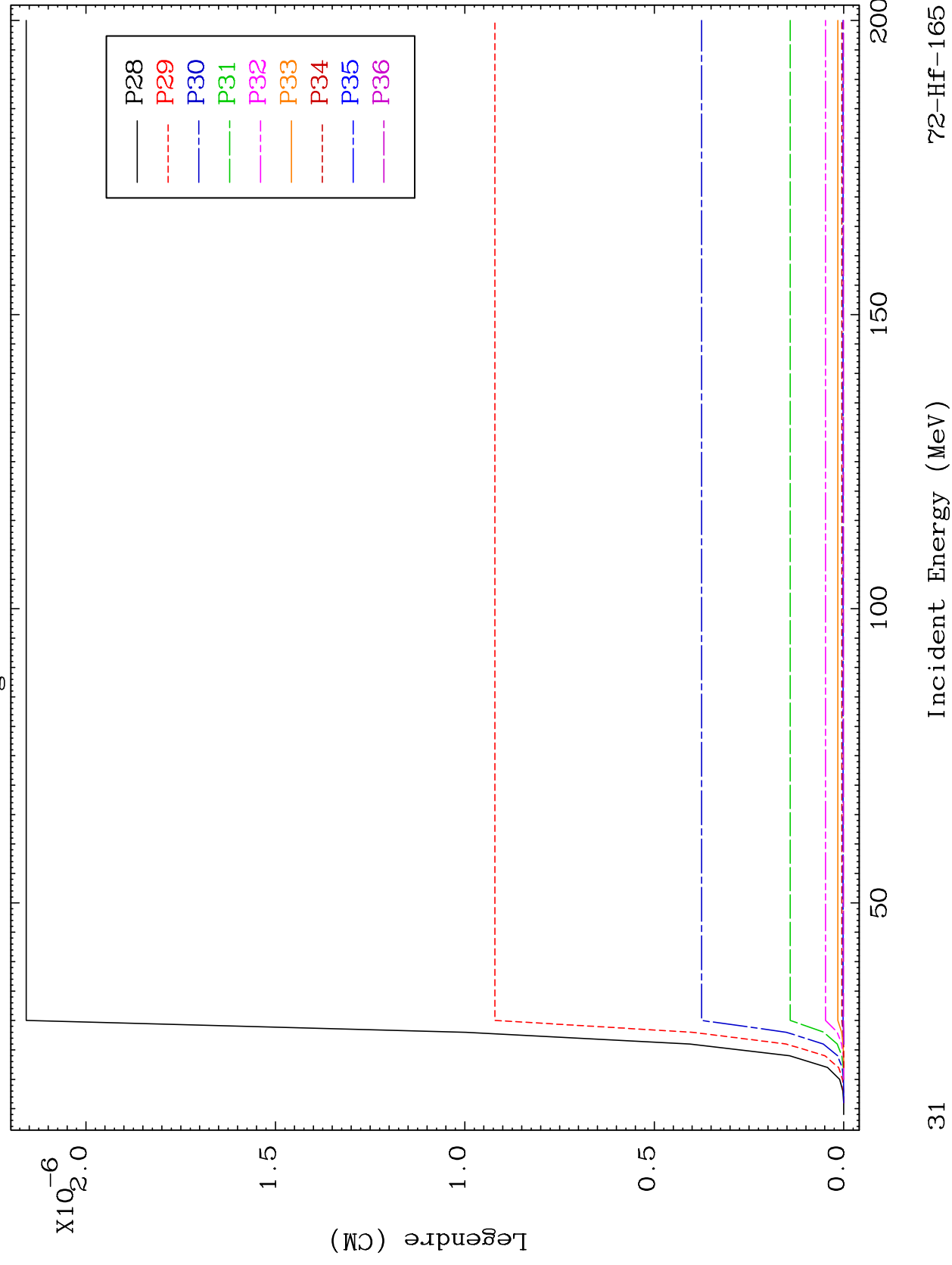
72-Hf-165

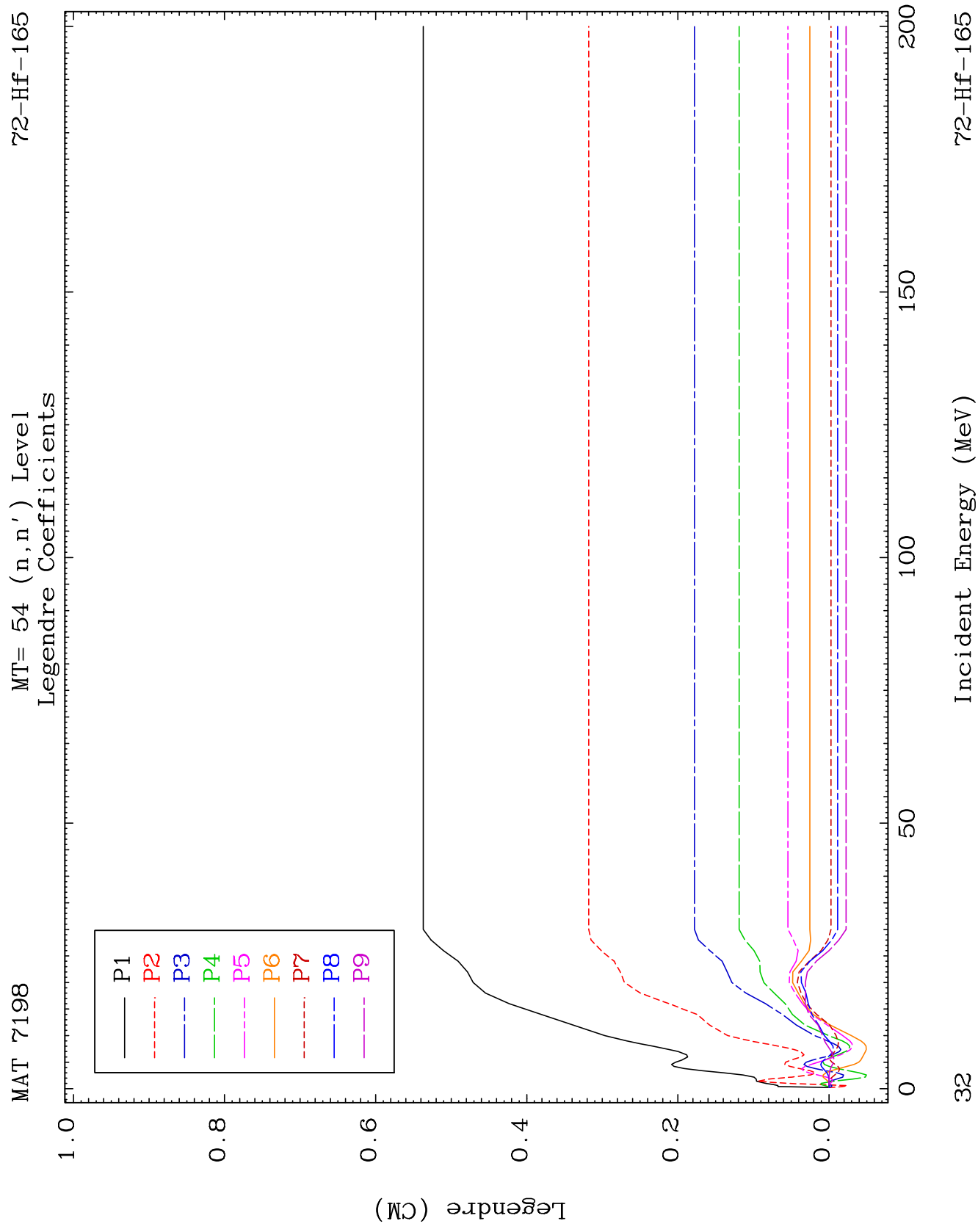


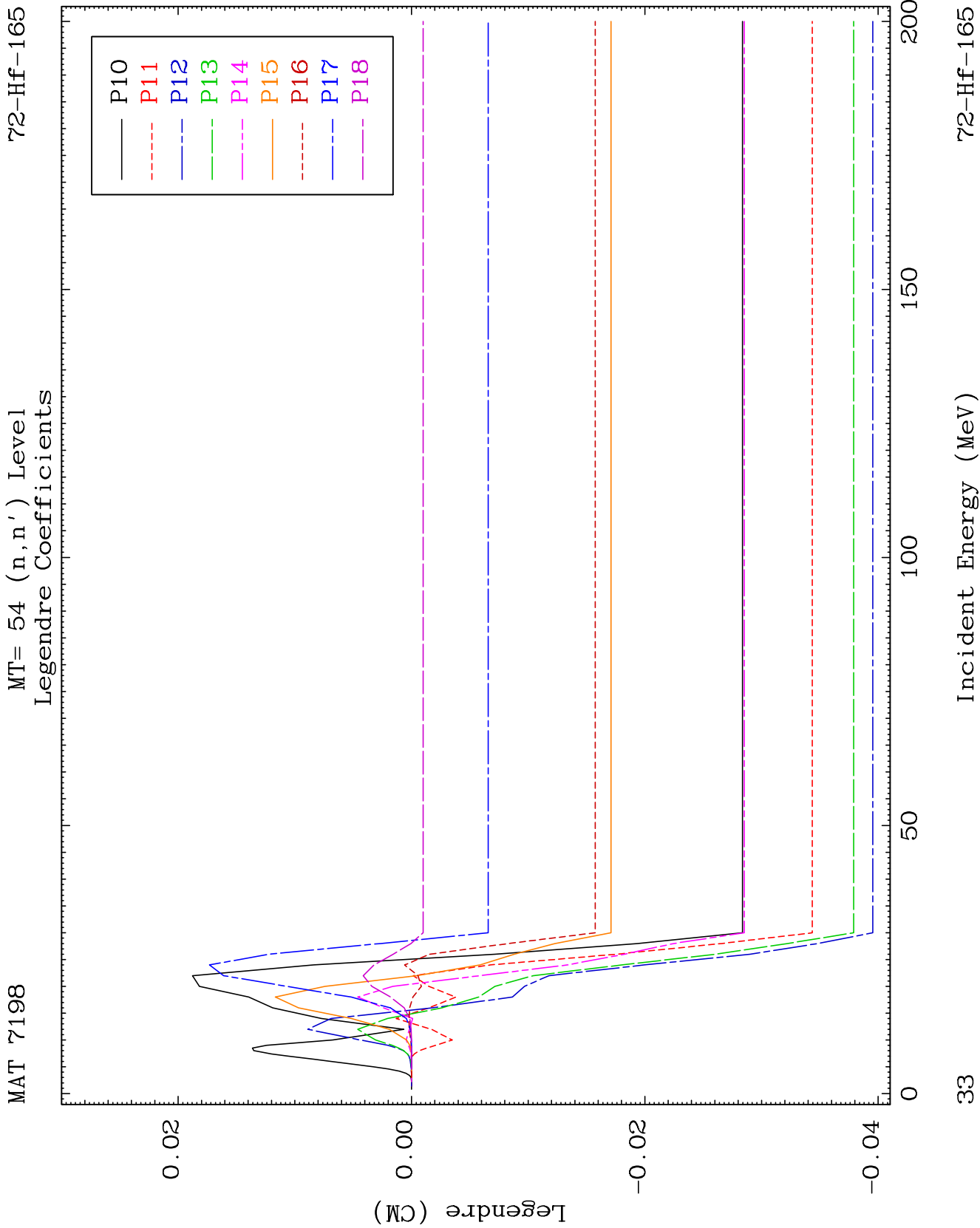
MAT 7198

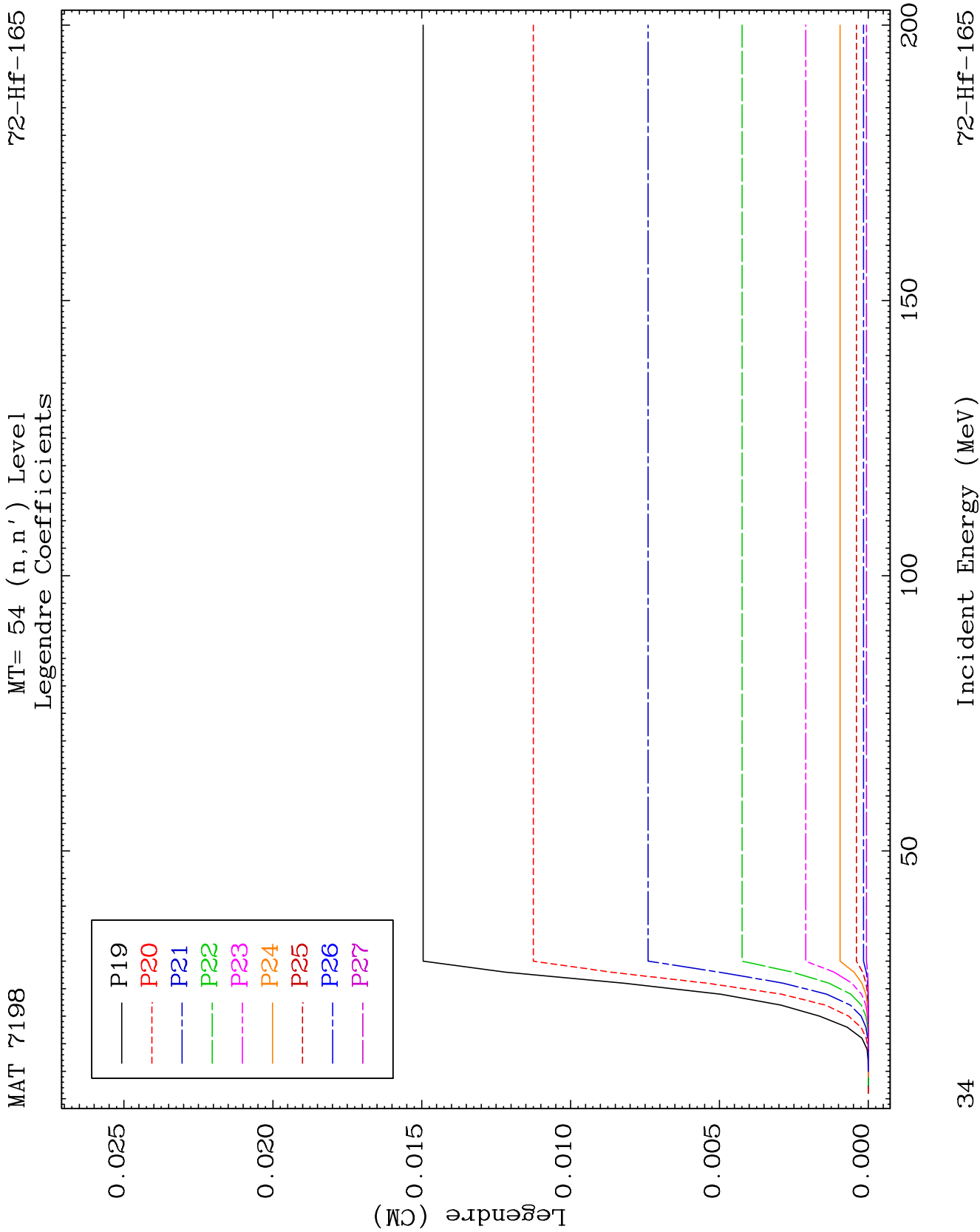
MT= 53 (n, n') Level
Legendre Coefficients

72-Hf-165





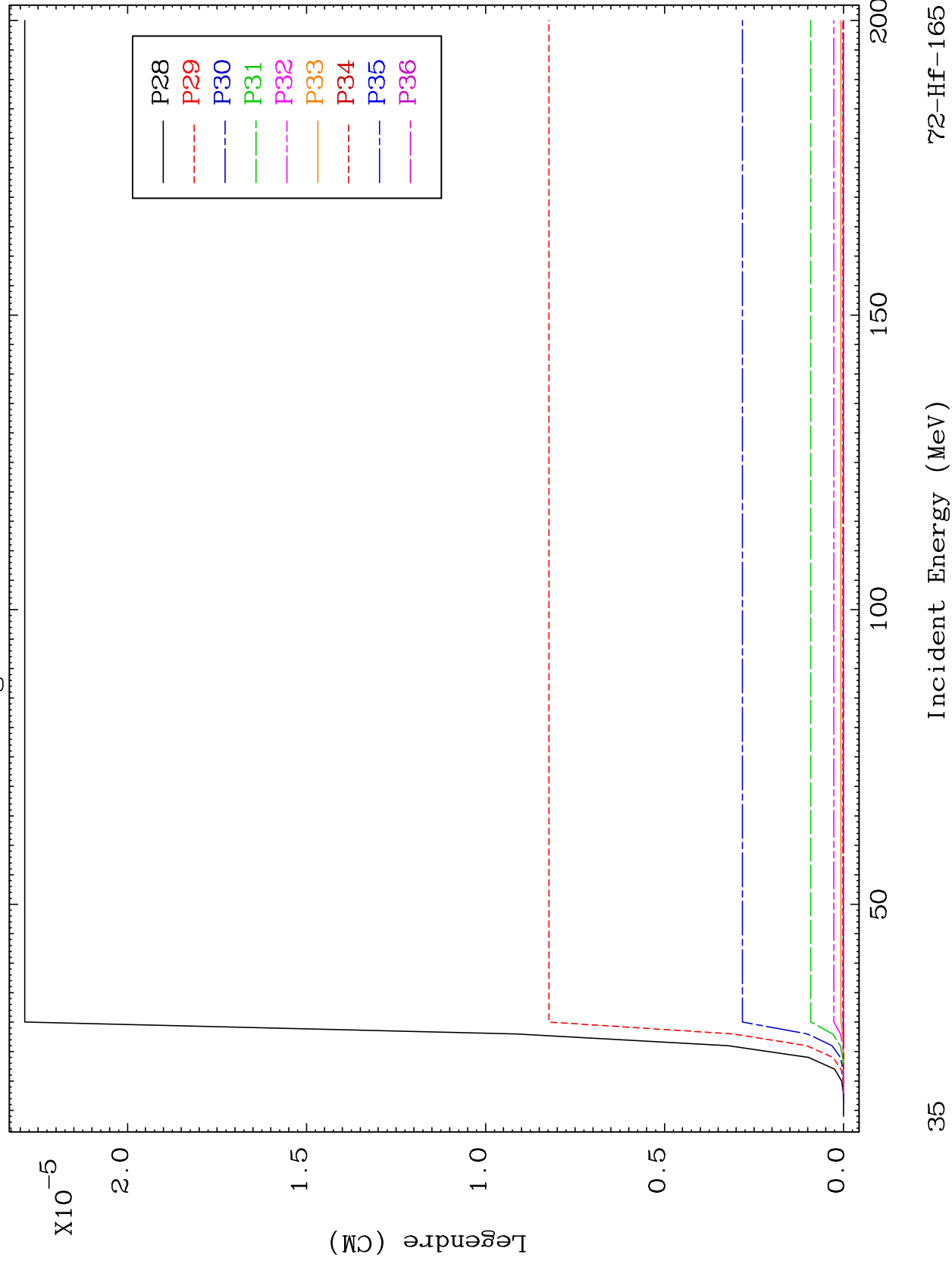


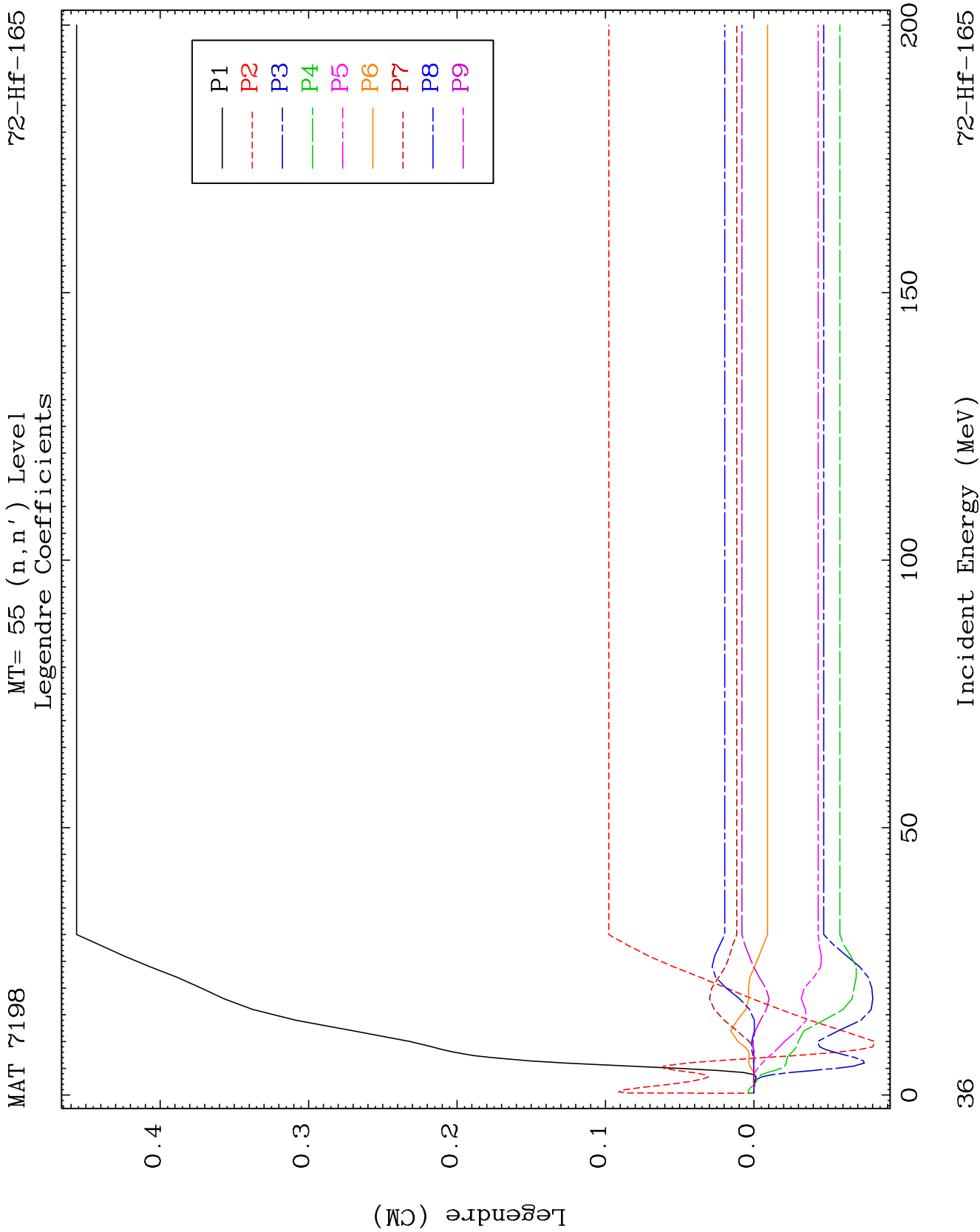


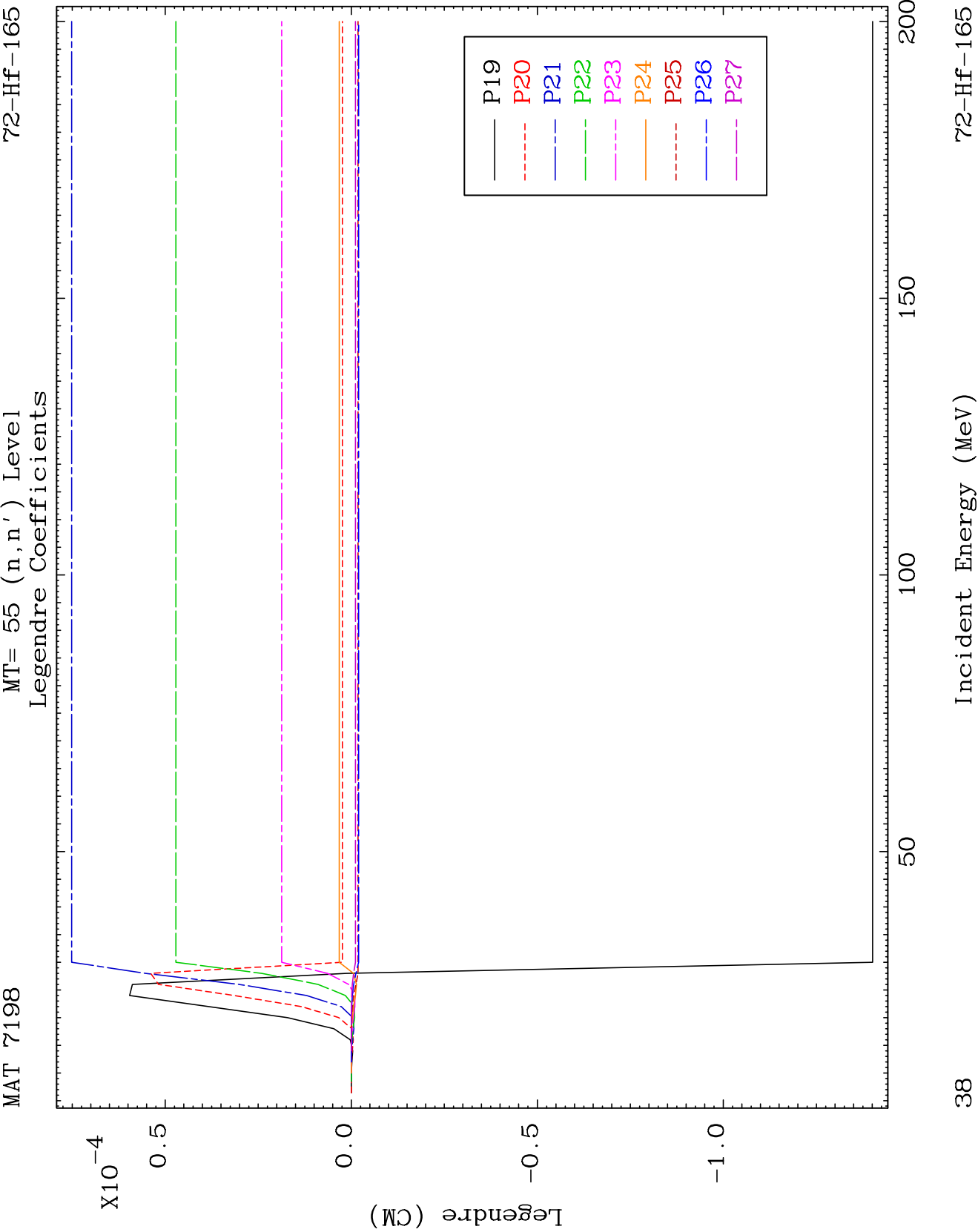
MAT 7198

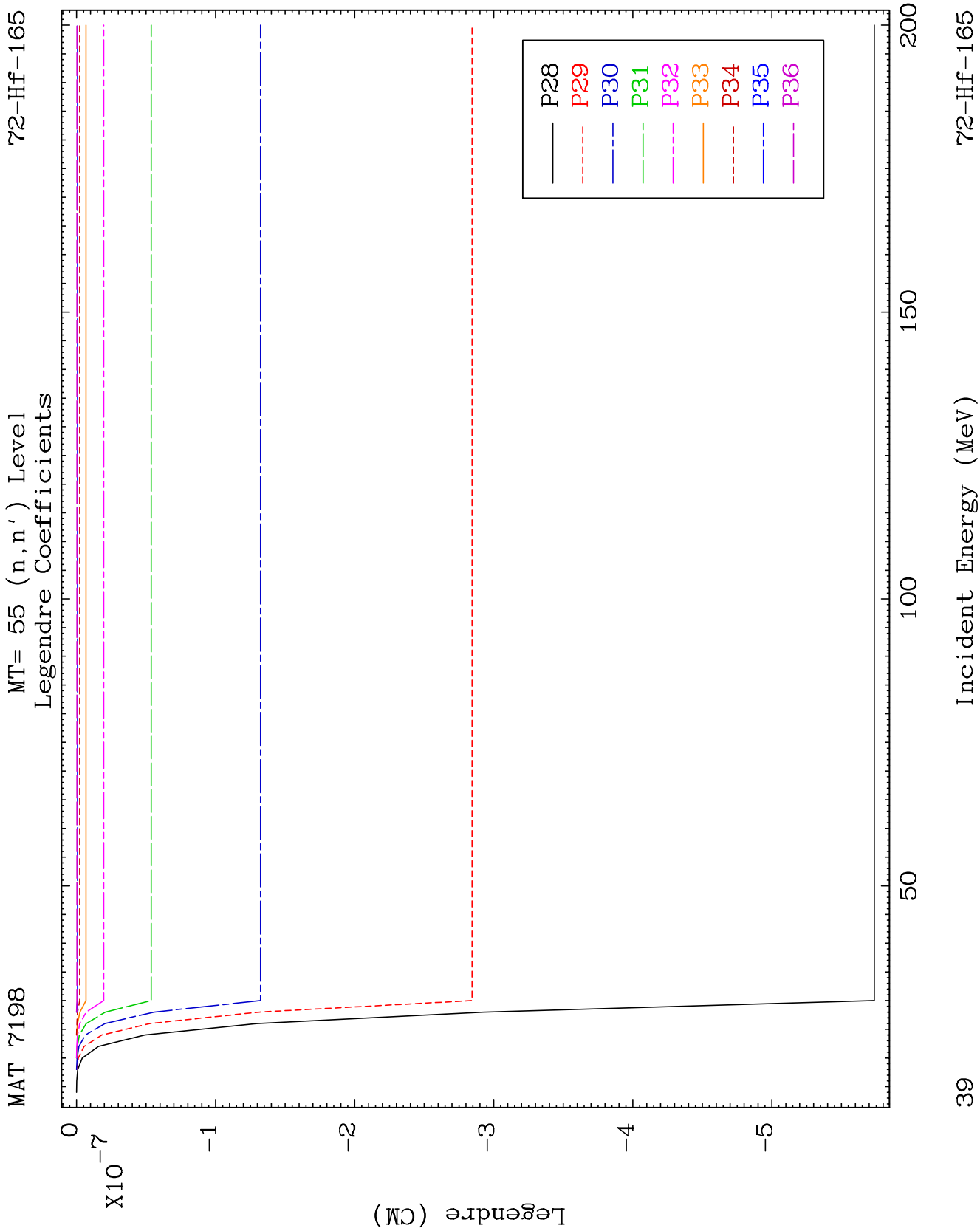
MT= 54 (n, n') Level
Legendre Coefficients

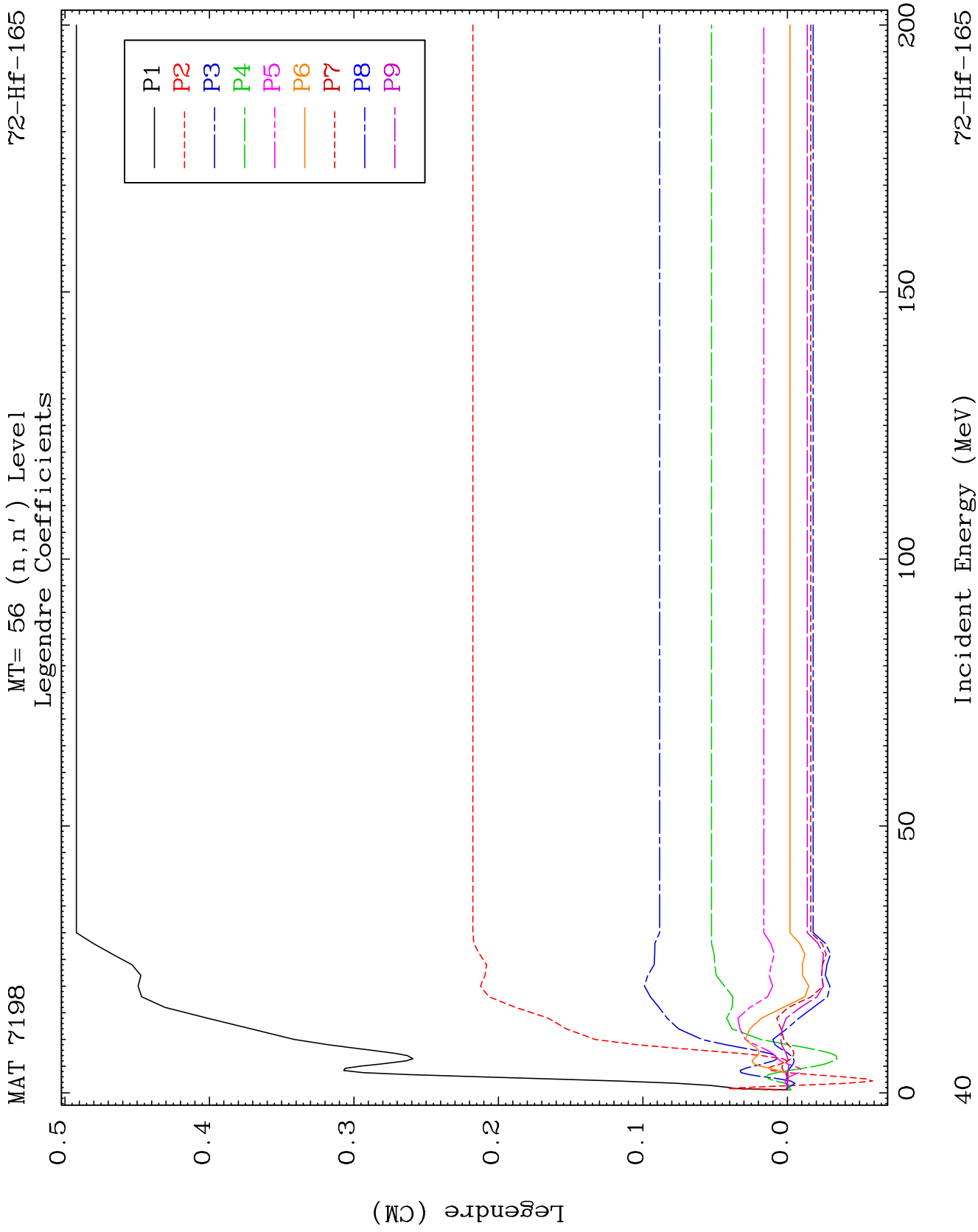
72-Hf-165







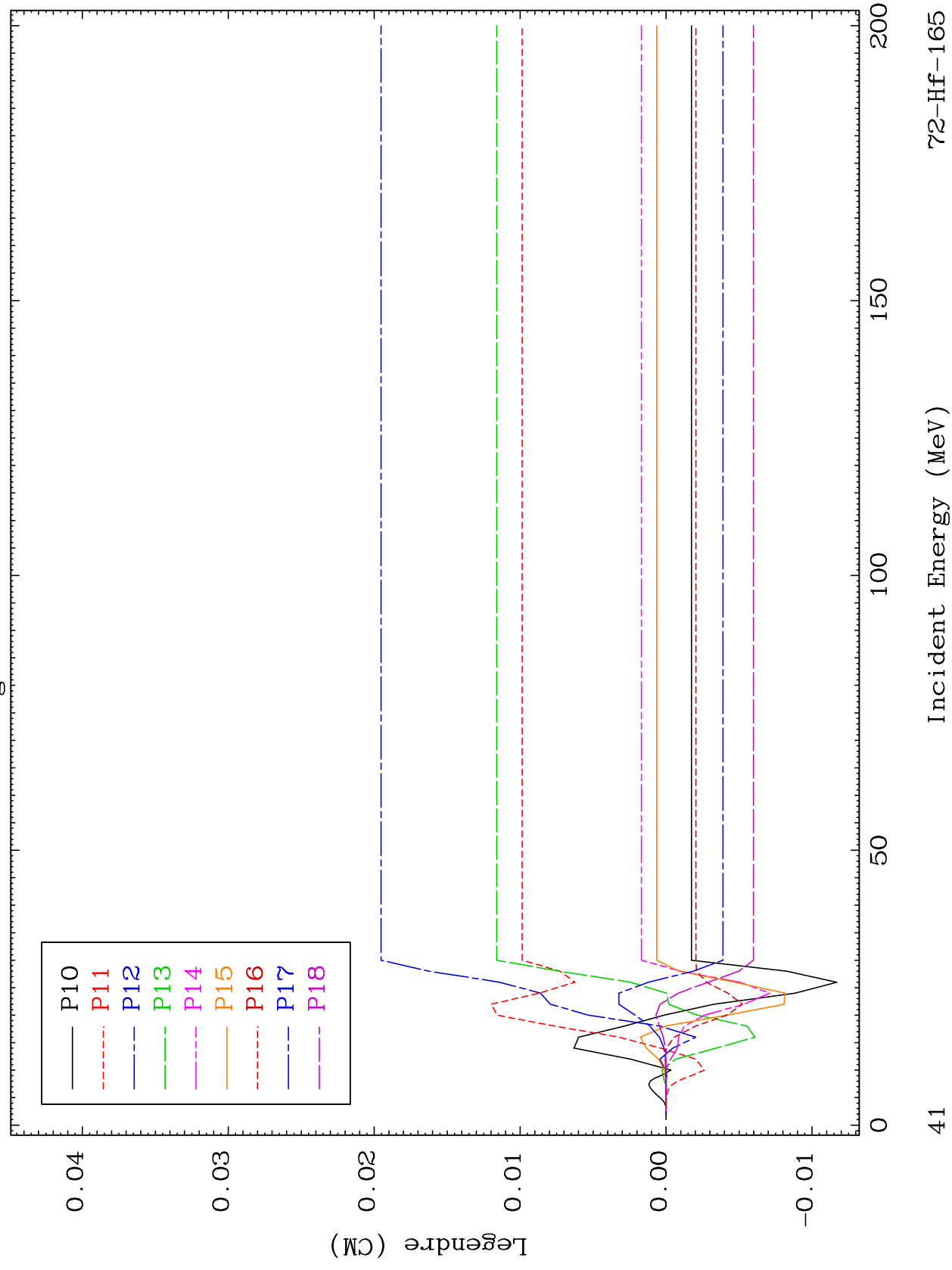


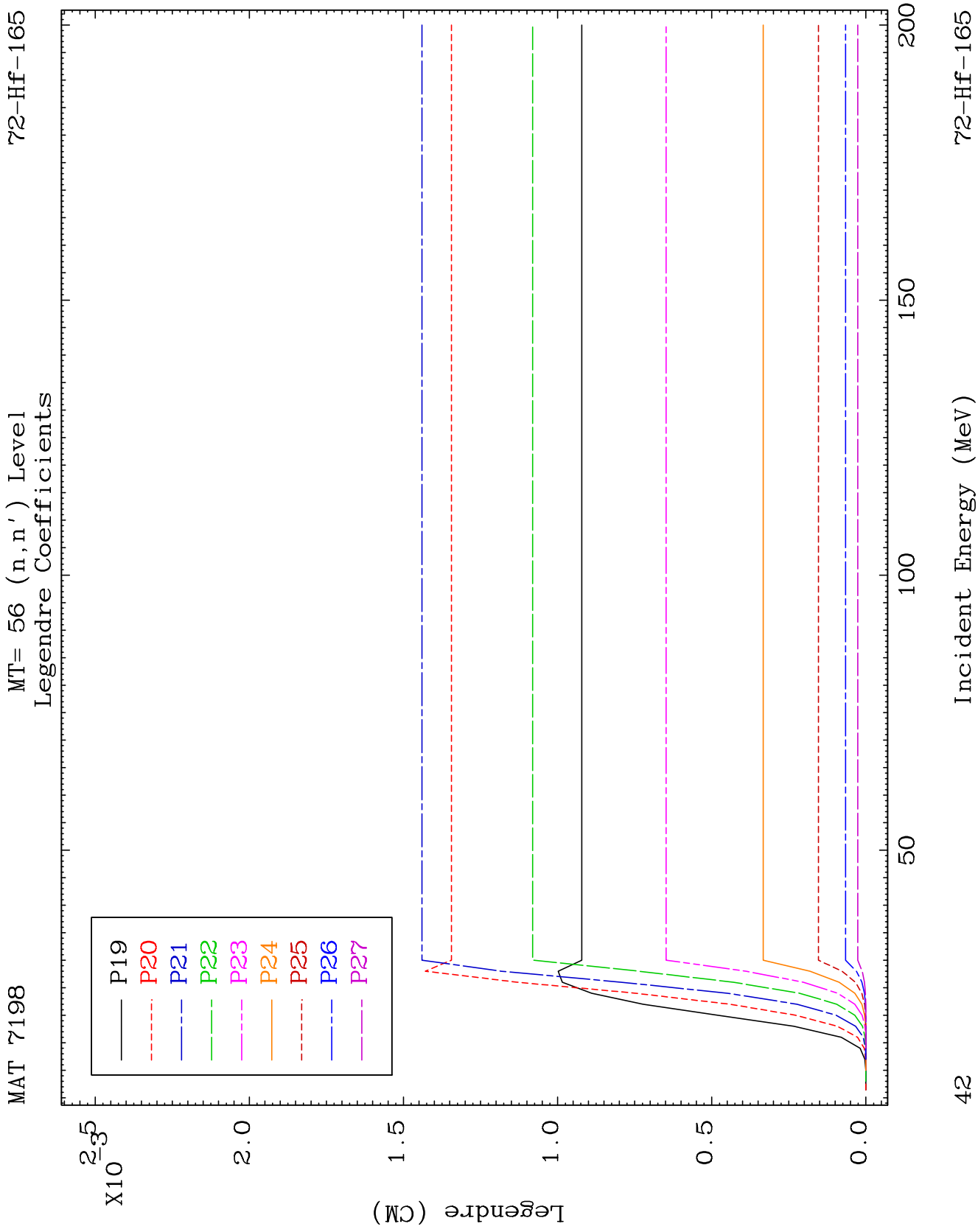


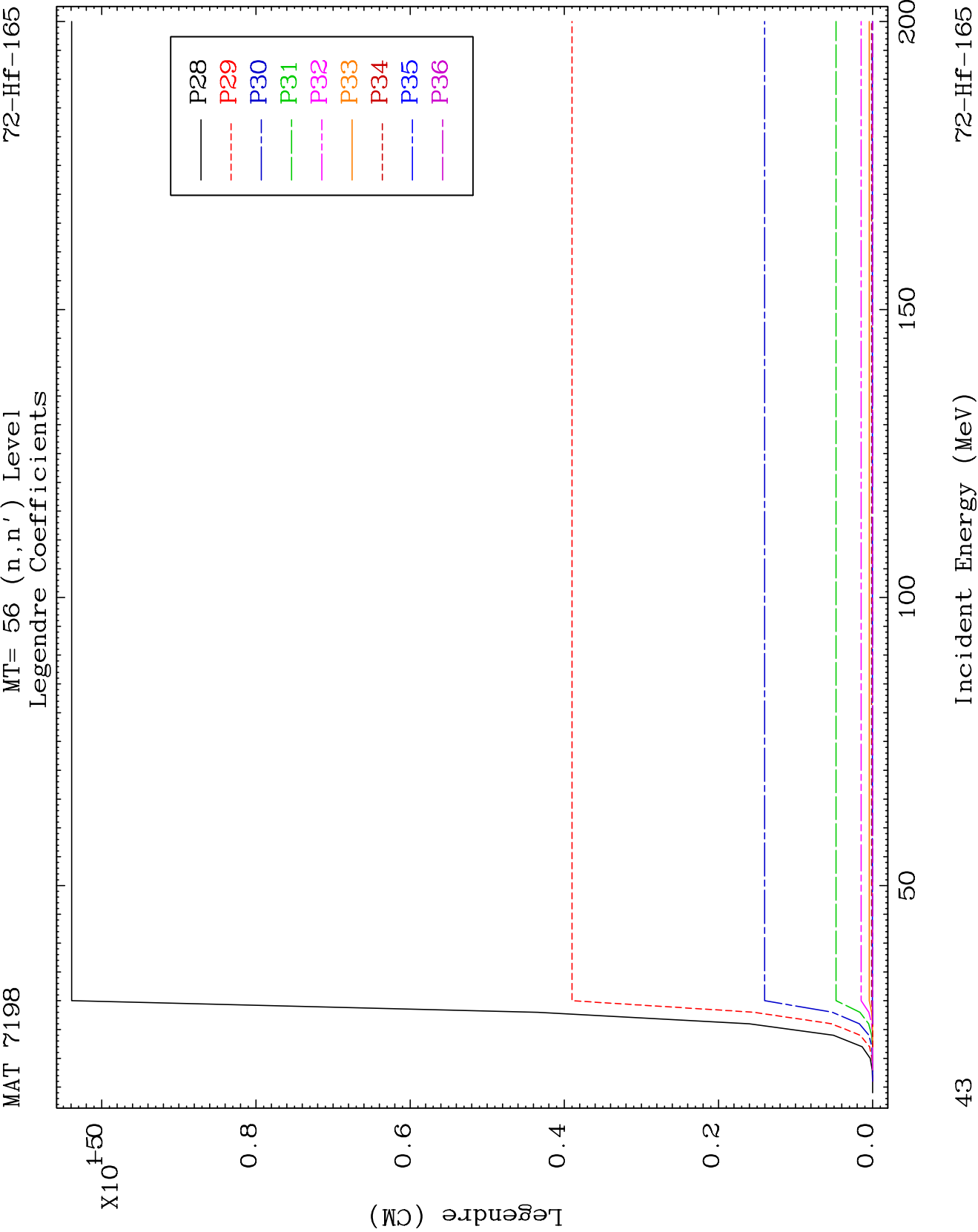
MAT 7198

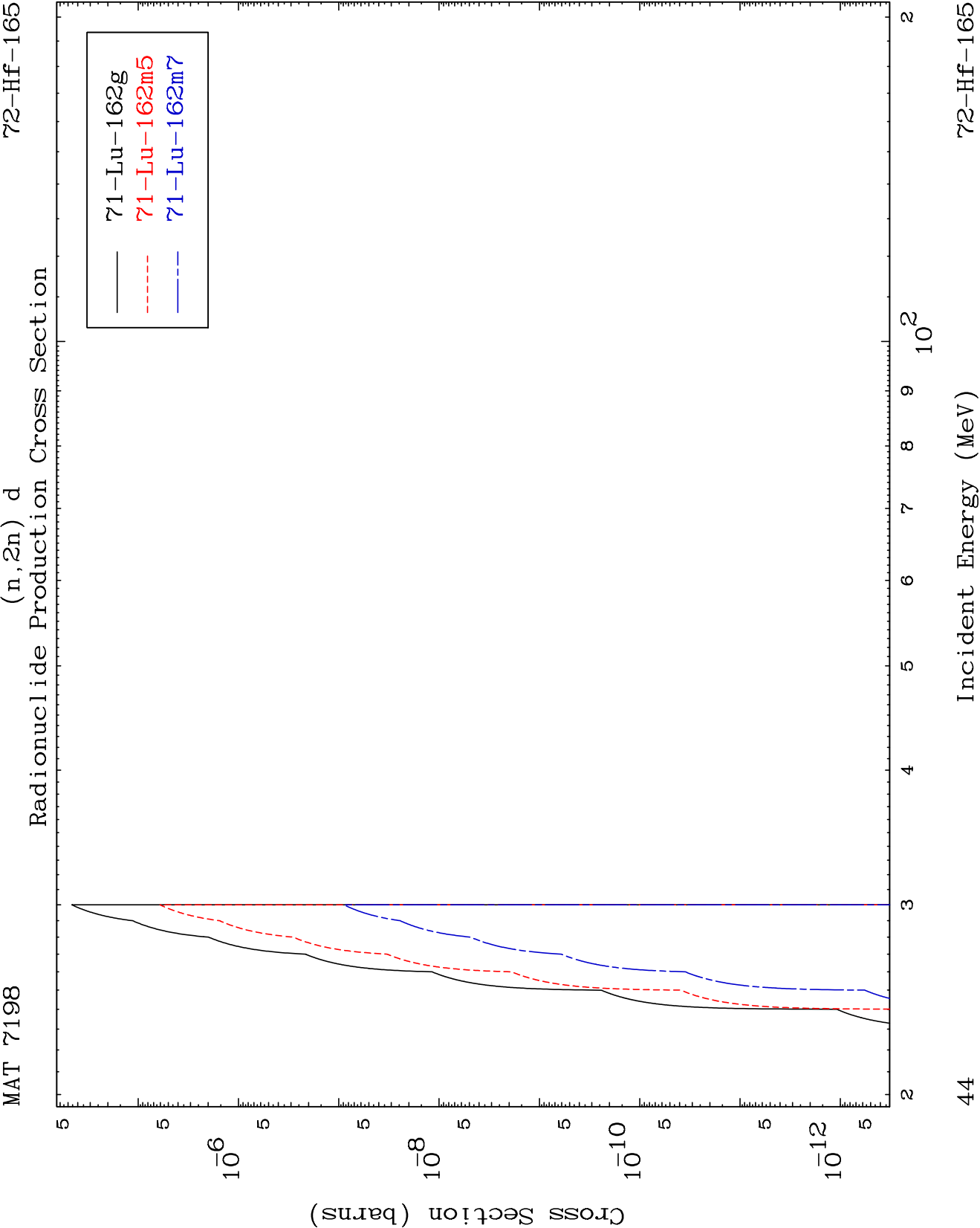
MT= 56 (n, n') Level
Legendre Coefficients

72-Hf-165







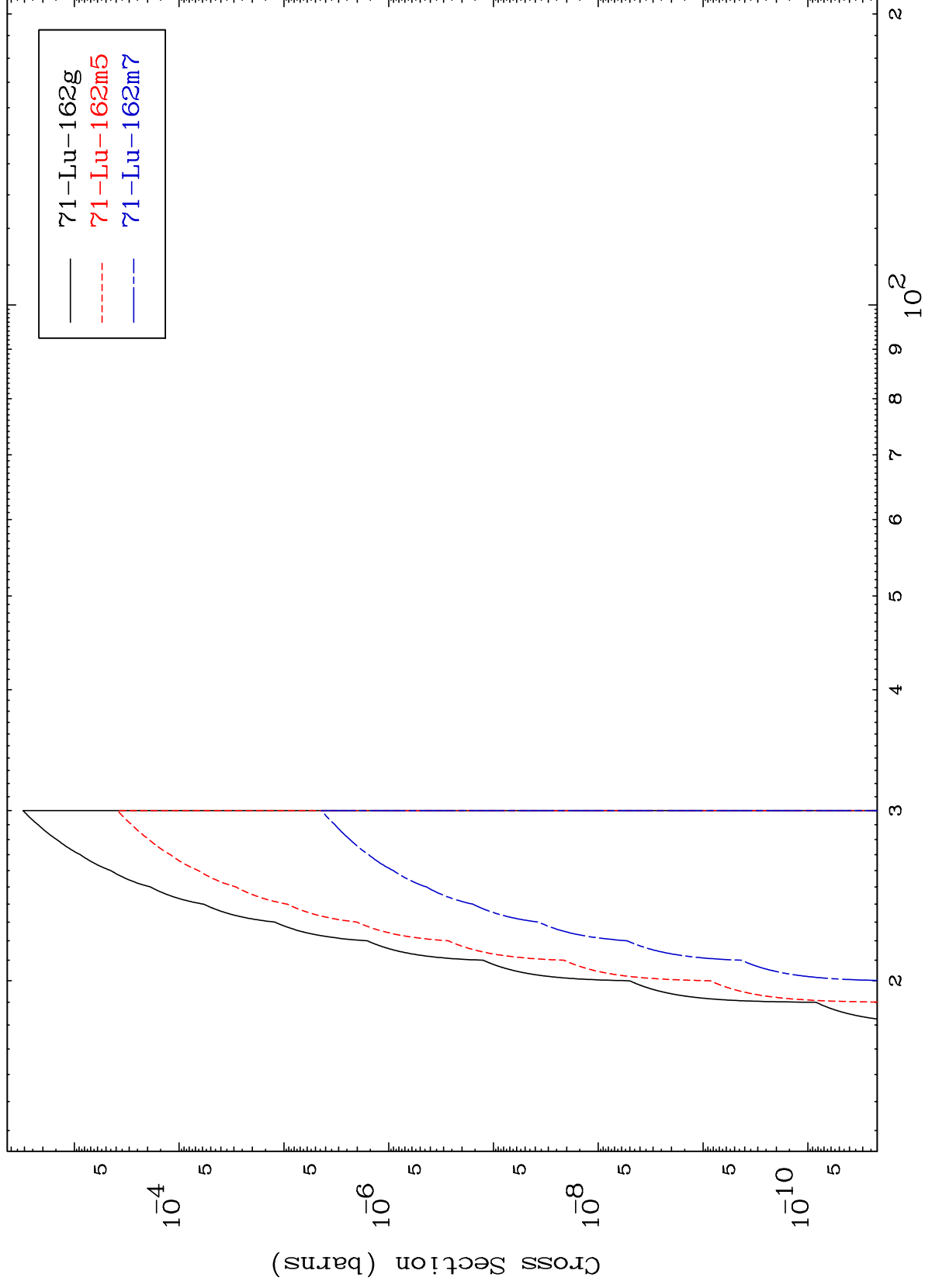


MAT 7198

(n,n') t

72-Hf-165

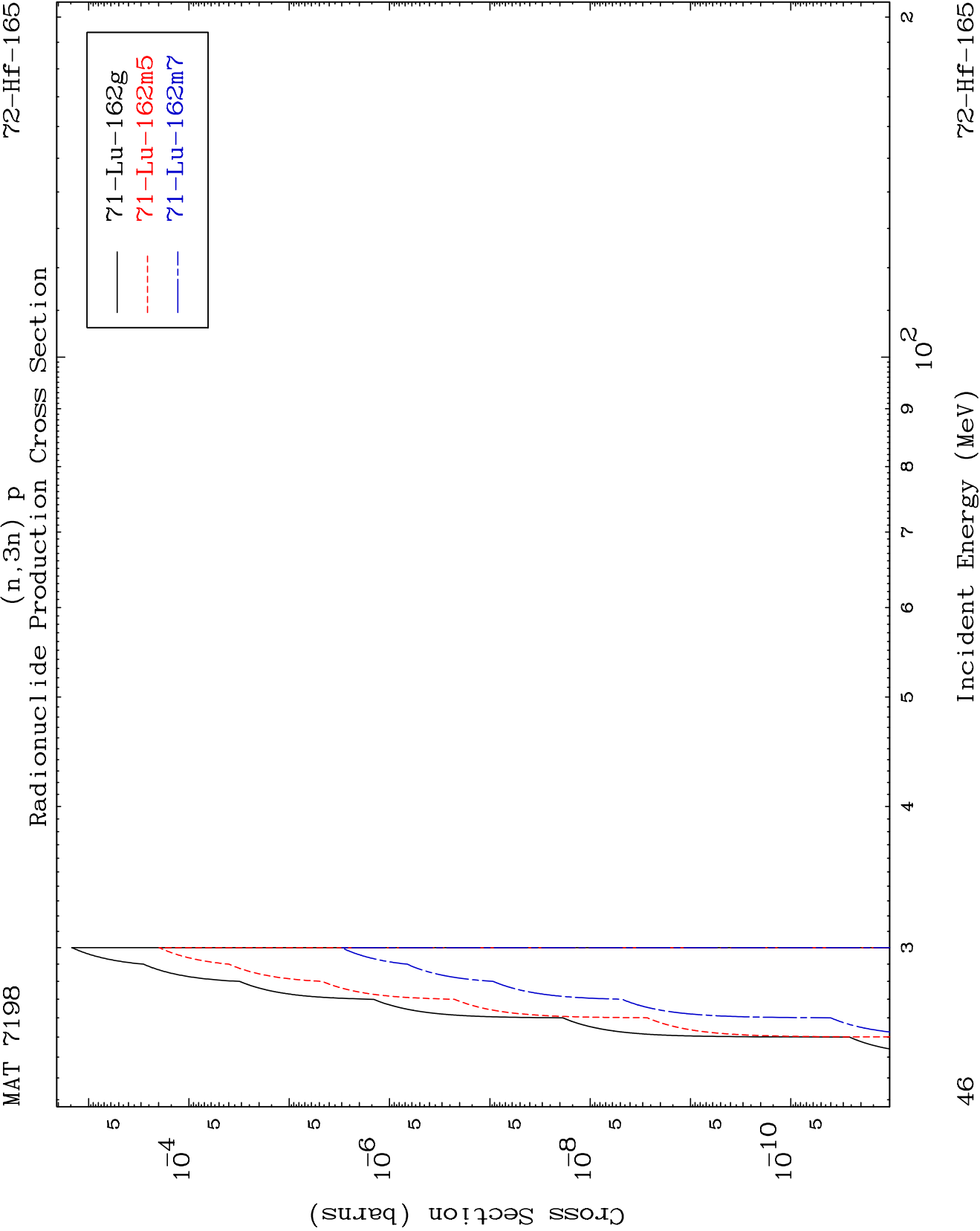
Radionuclide Production Cross Section



45

Incident Energy (MeV)

72-Hf-165

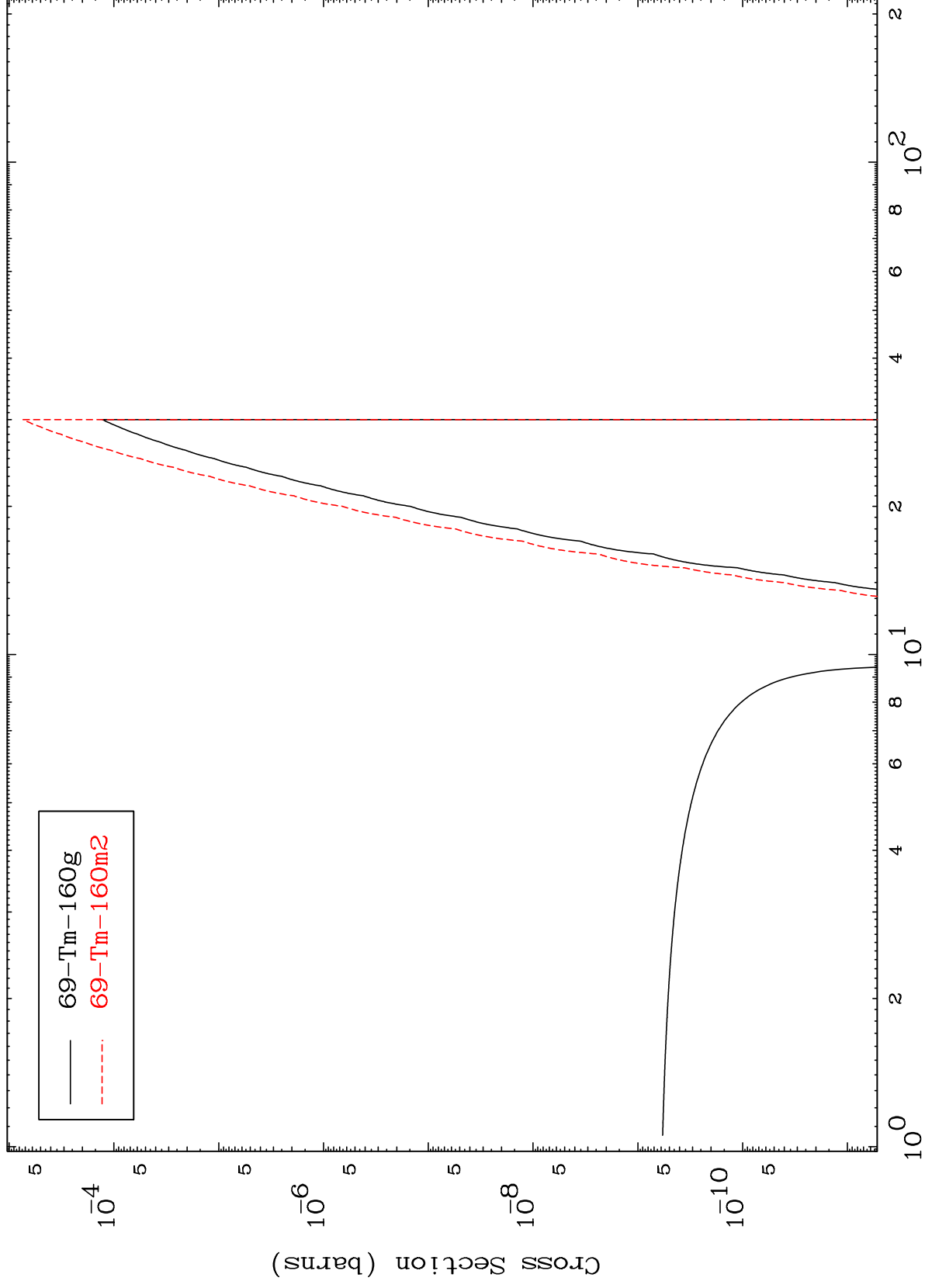


MAT 7198

(n,n') p α

72-Hf-165

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-165

47

Radionuclide Production Cross Section

