

Program EVALPLOT
(Version 2021-1)

by

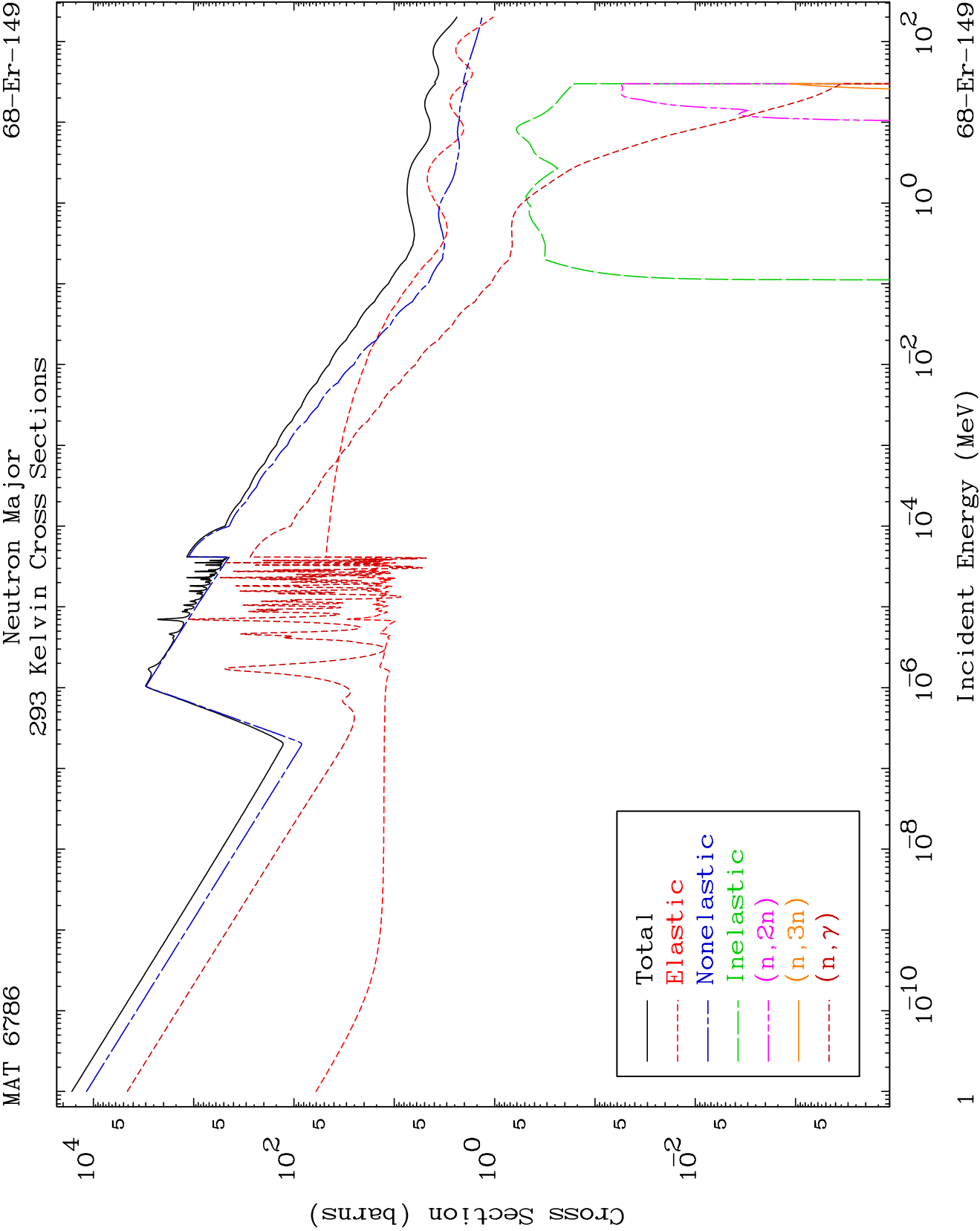
Dermott E. Cullen
(Present Contact Information)

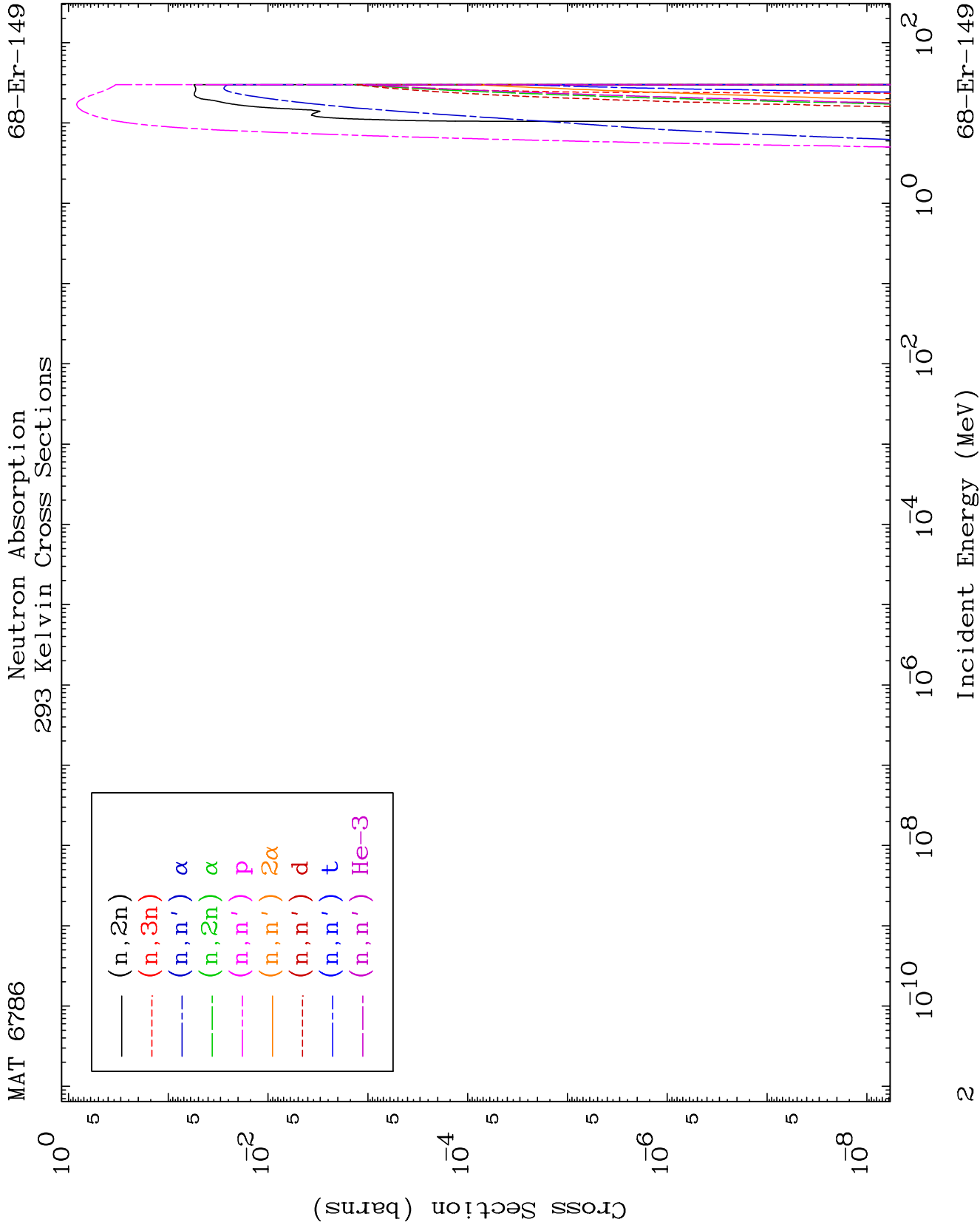
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

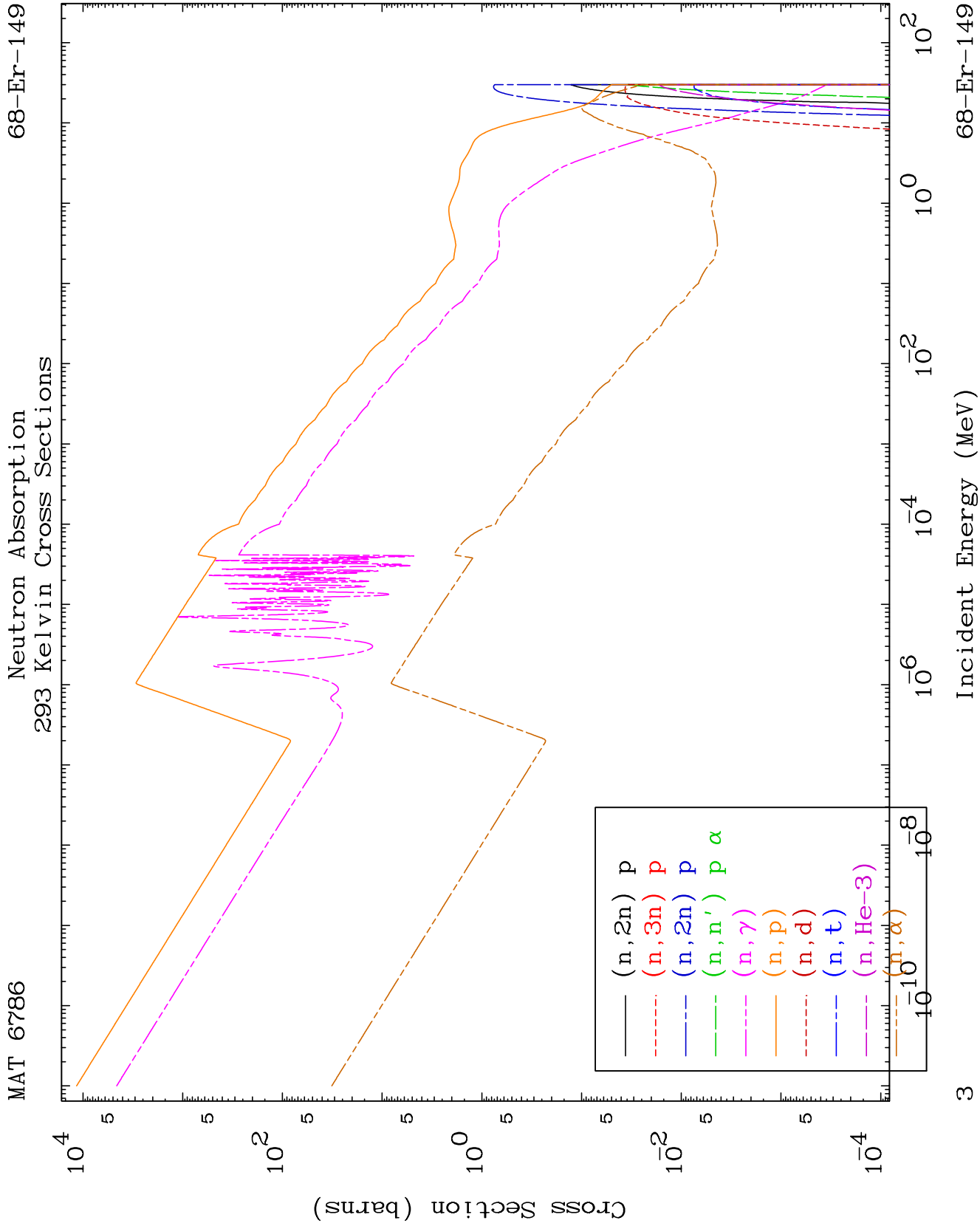
Tele: 925-443-1911

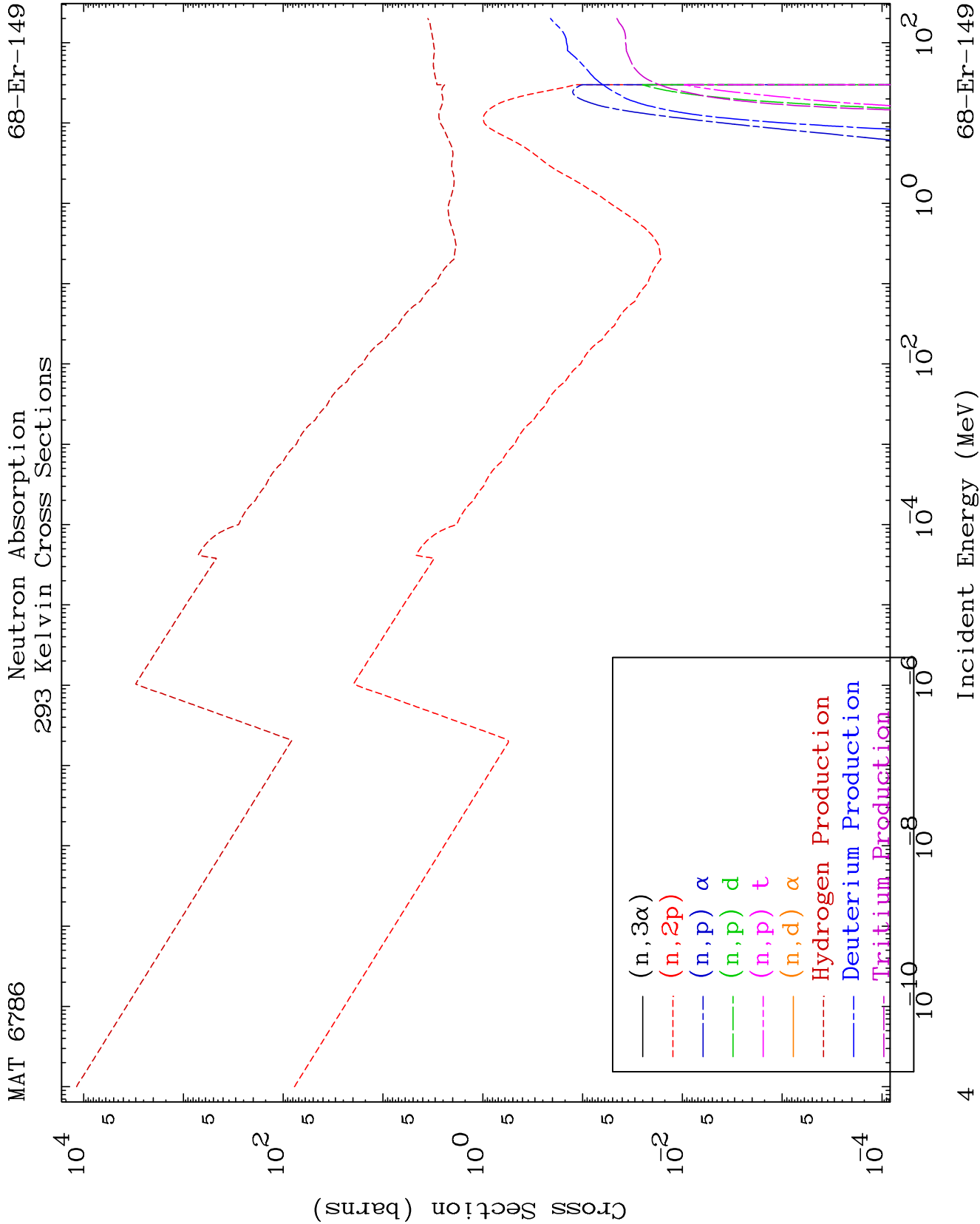
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

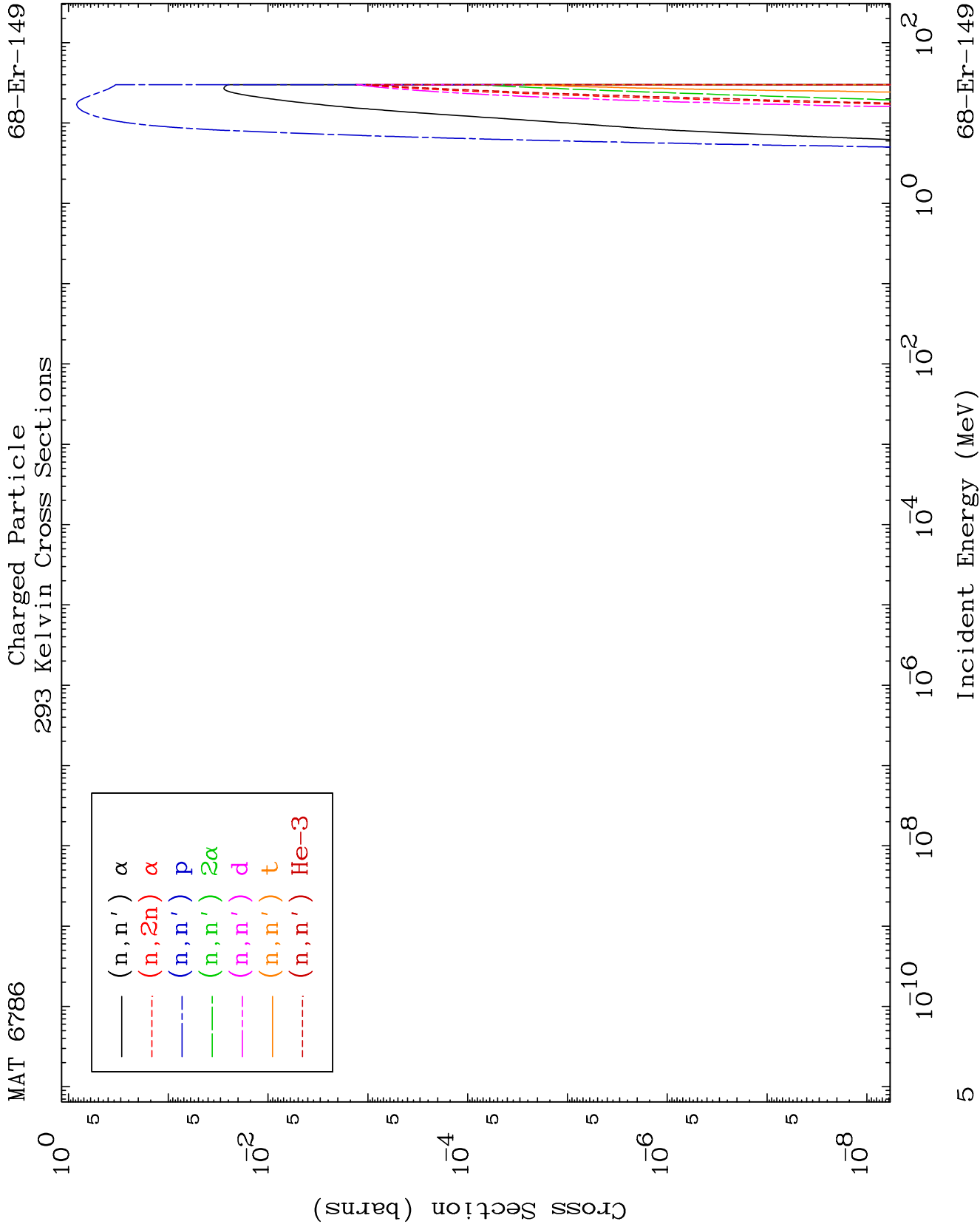
Press Mouse Button to Start

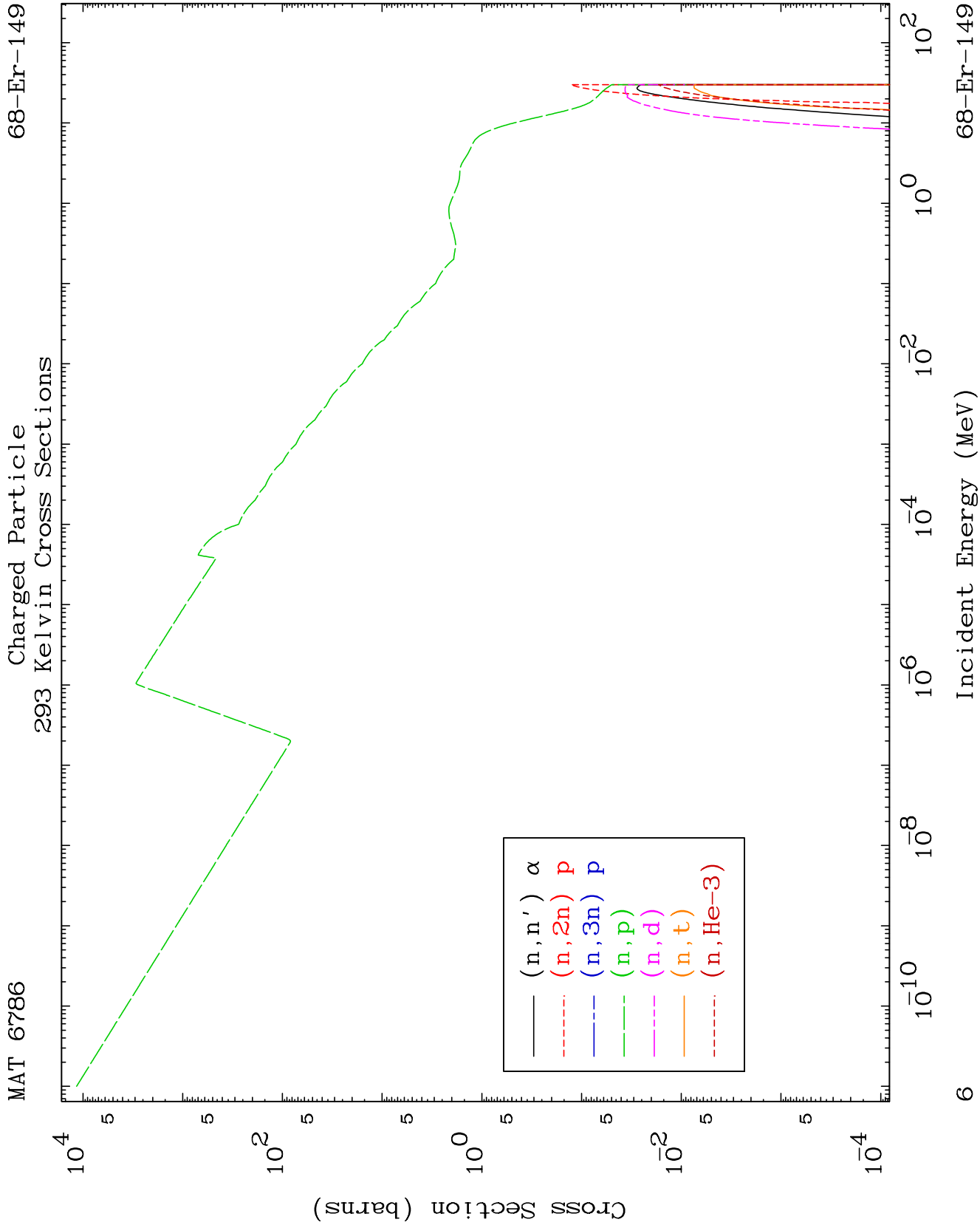


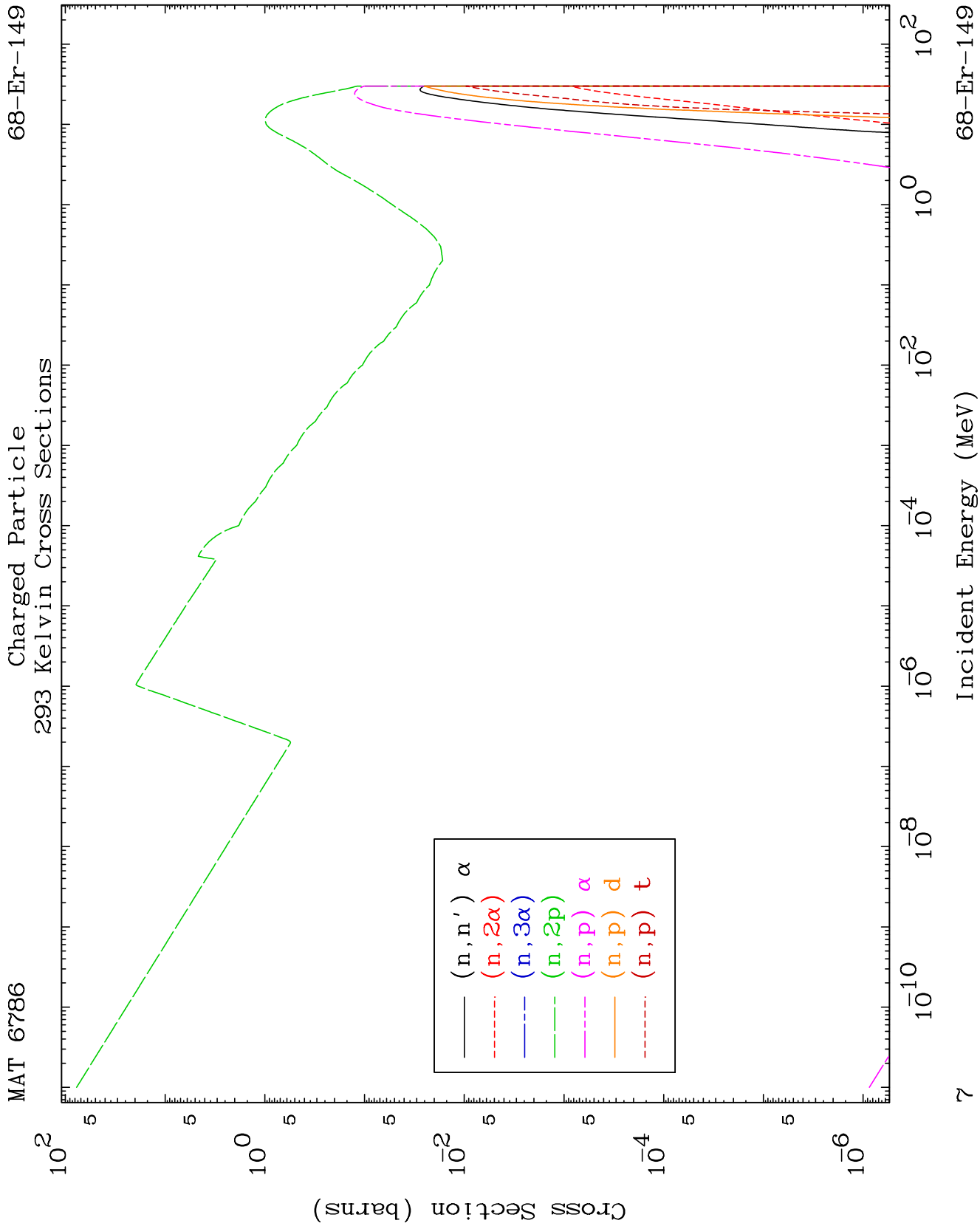


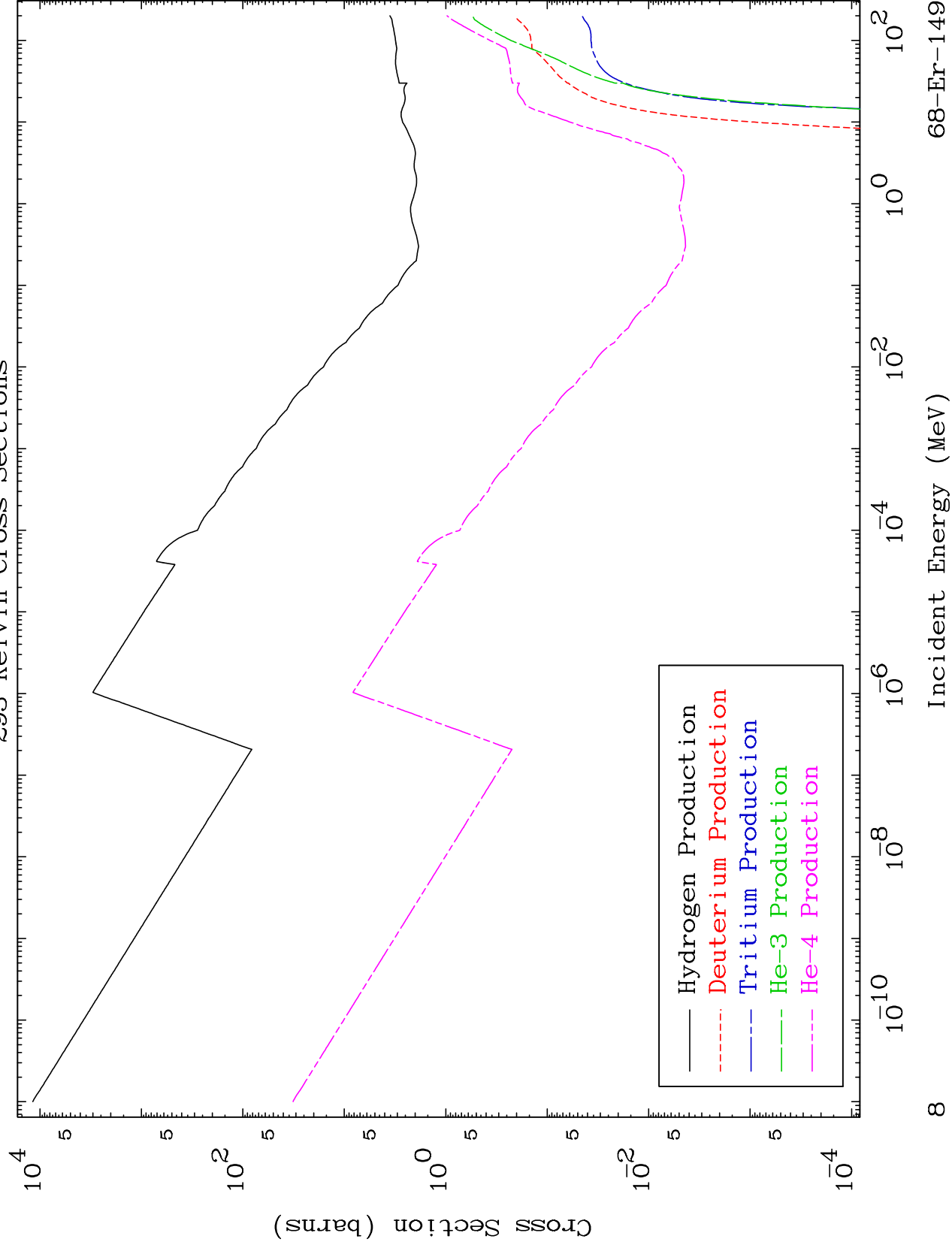




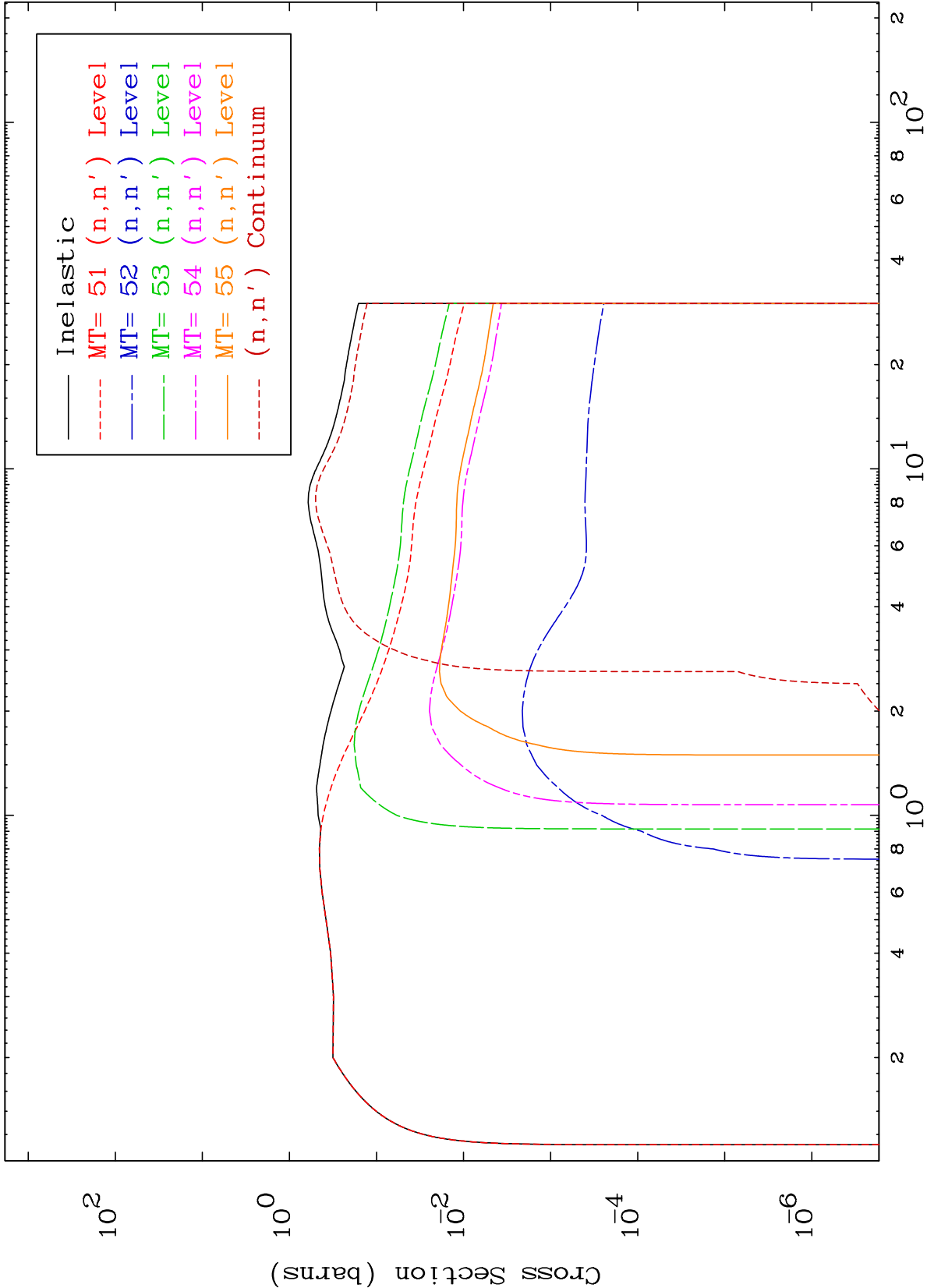


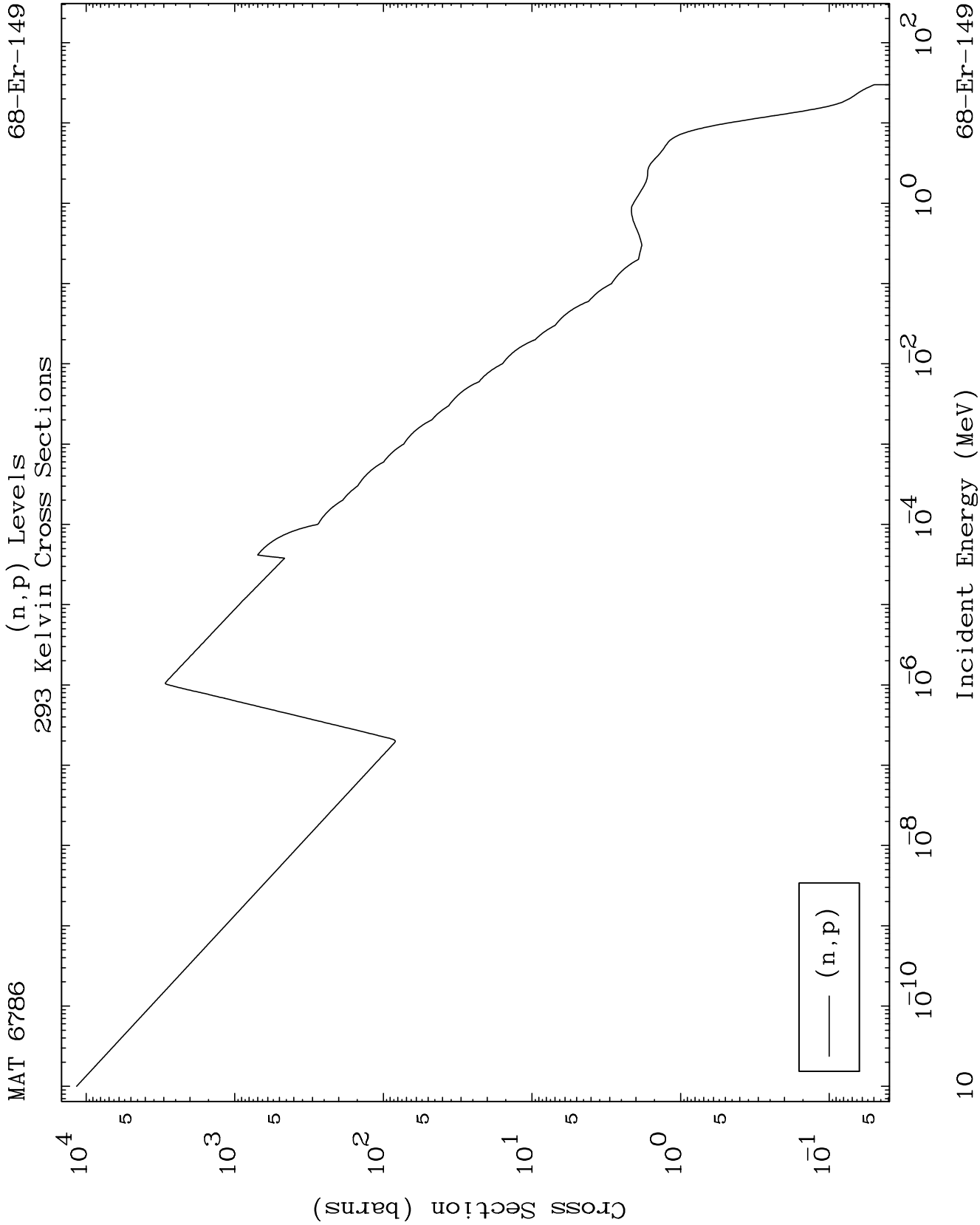






(n,n') Levels
293 Kelvin Cross Sections

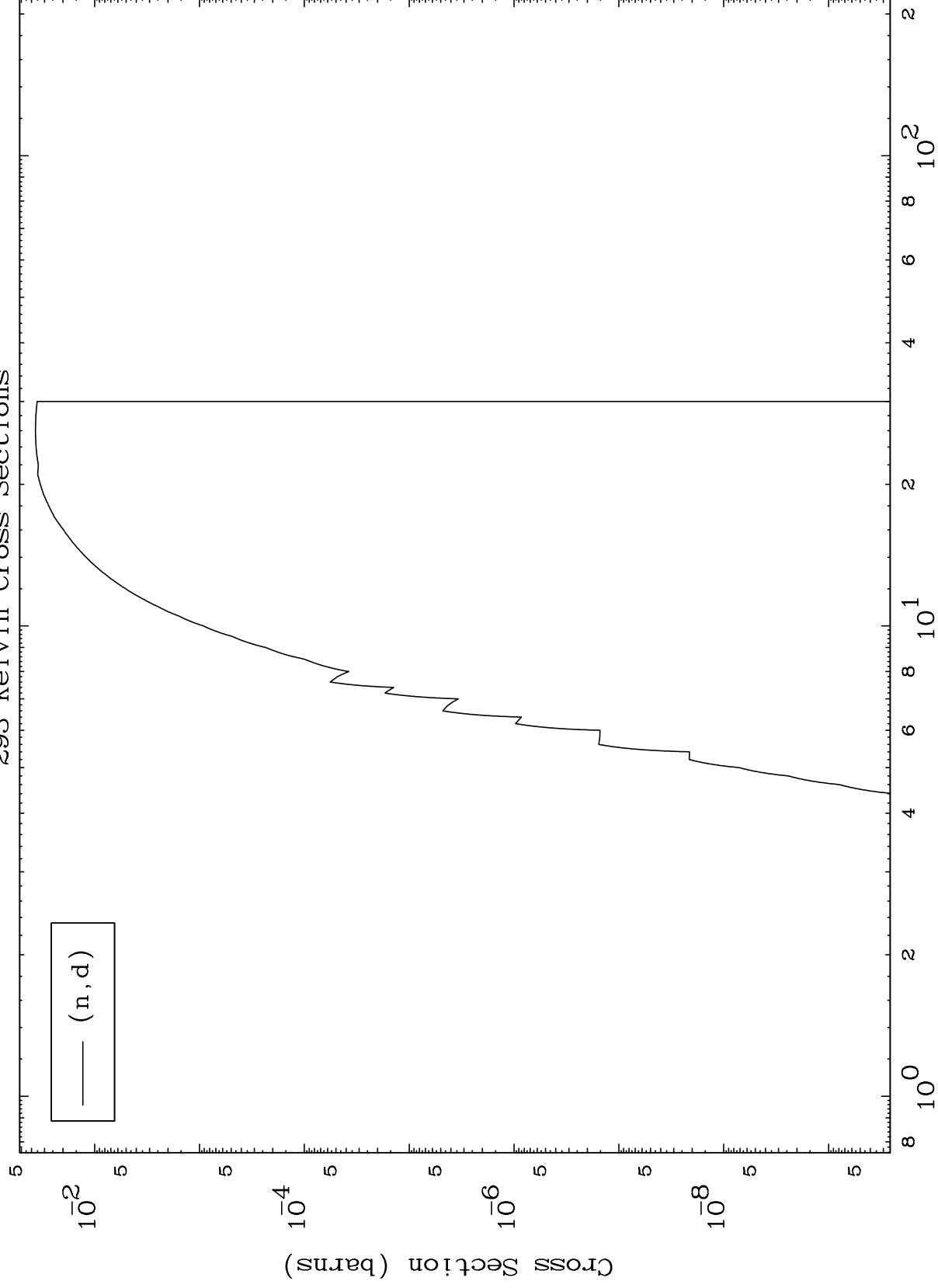




MAT 6786

68-Er-149

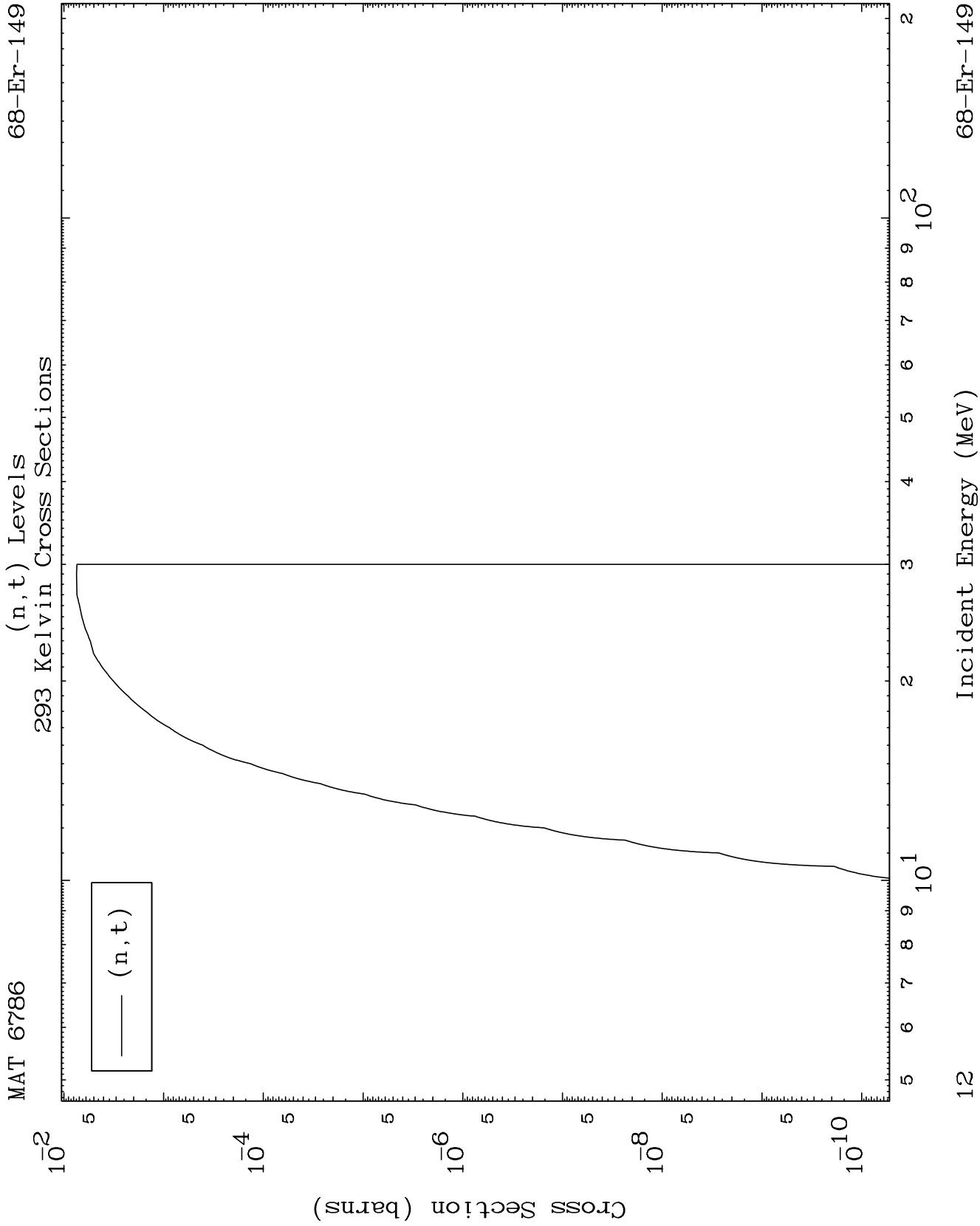
(n,d) Levels
293 Kelvin Cross Sections



68-Er-149

Incident Energy (MeV)

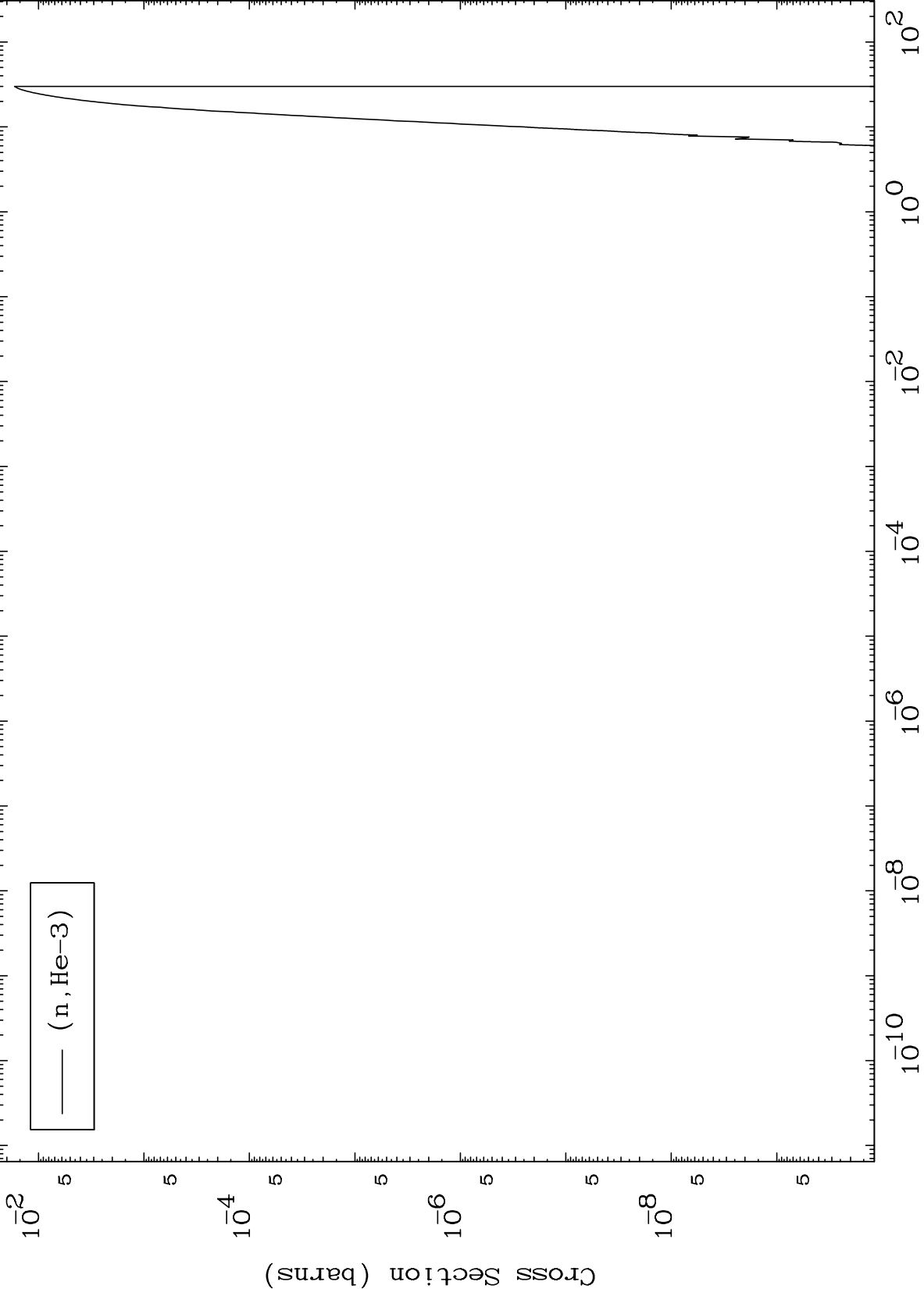
11



MAT 6786

(n,He3) Levels
293 Kelvin Cross Sections

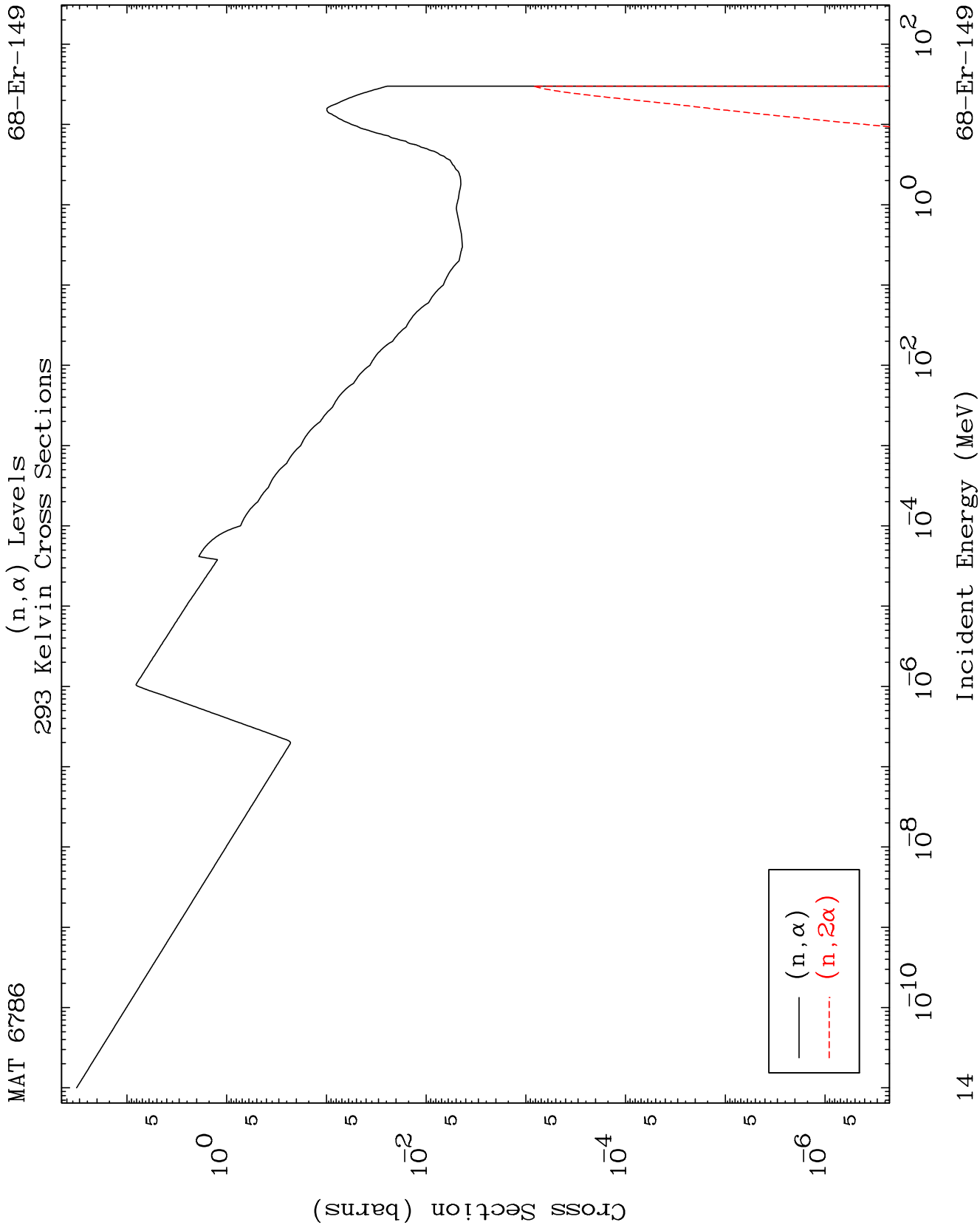
68-Er-149

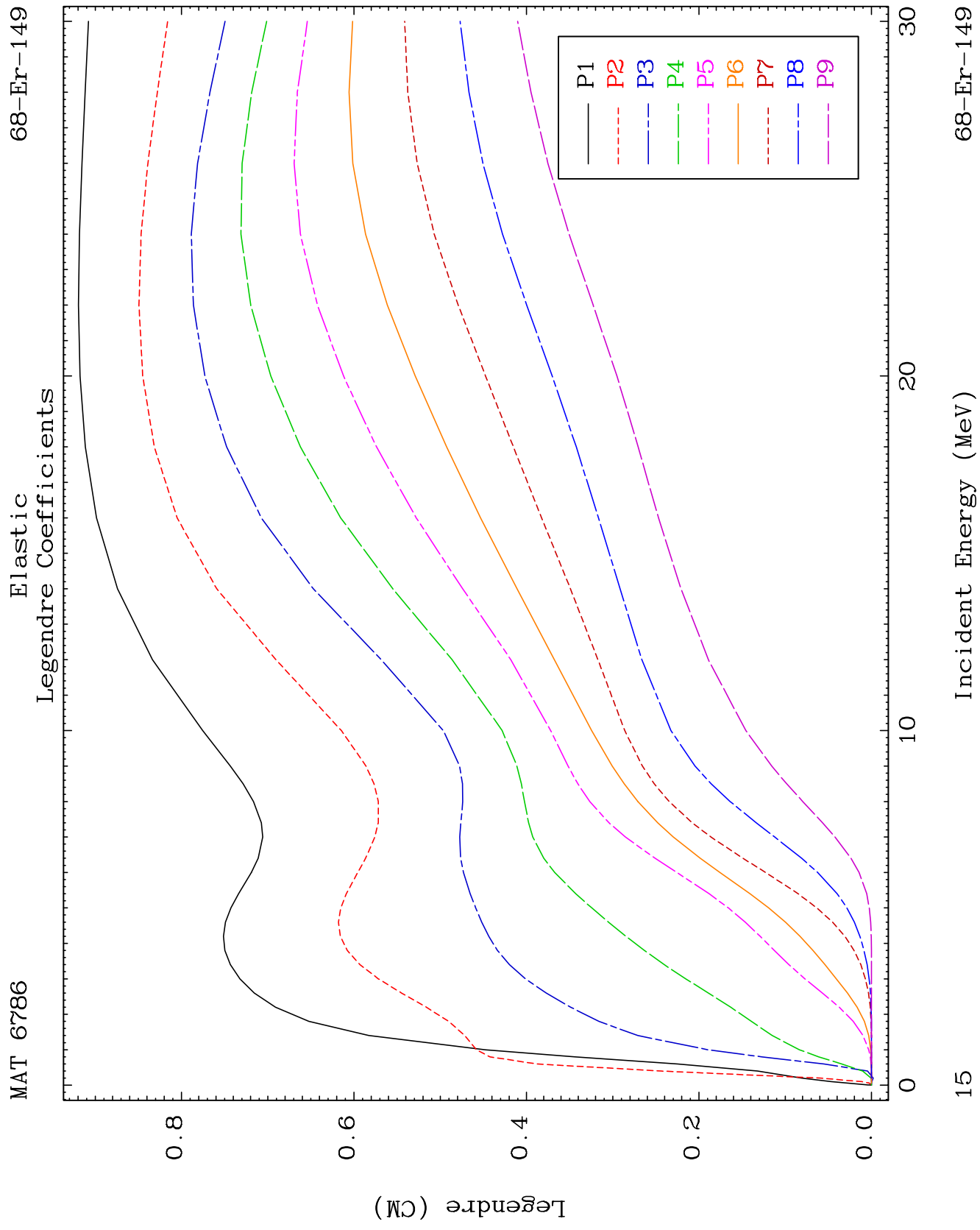


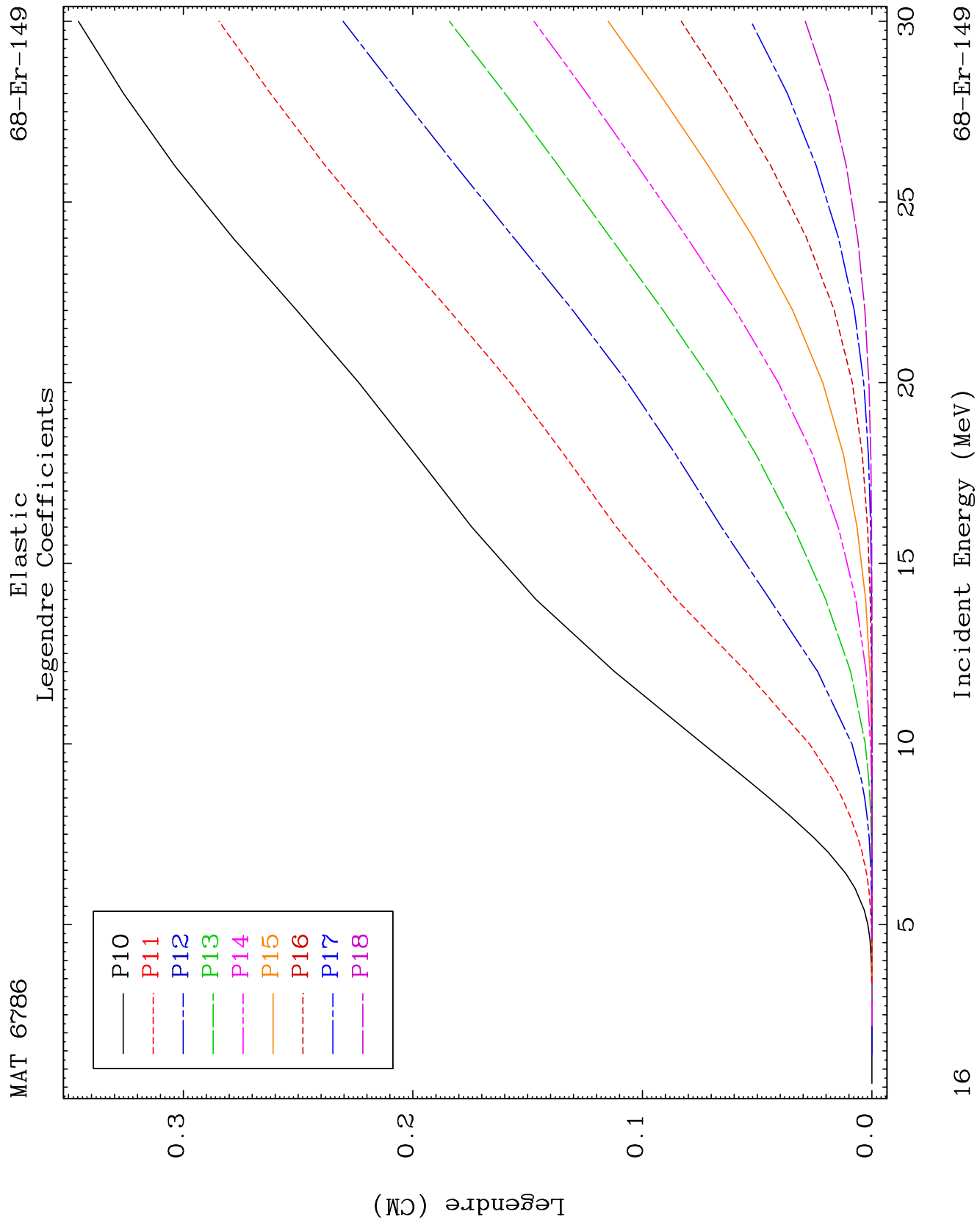
13

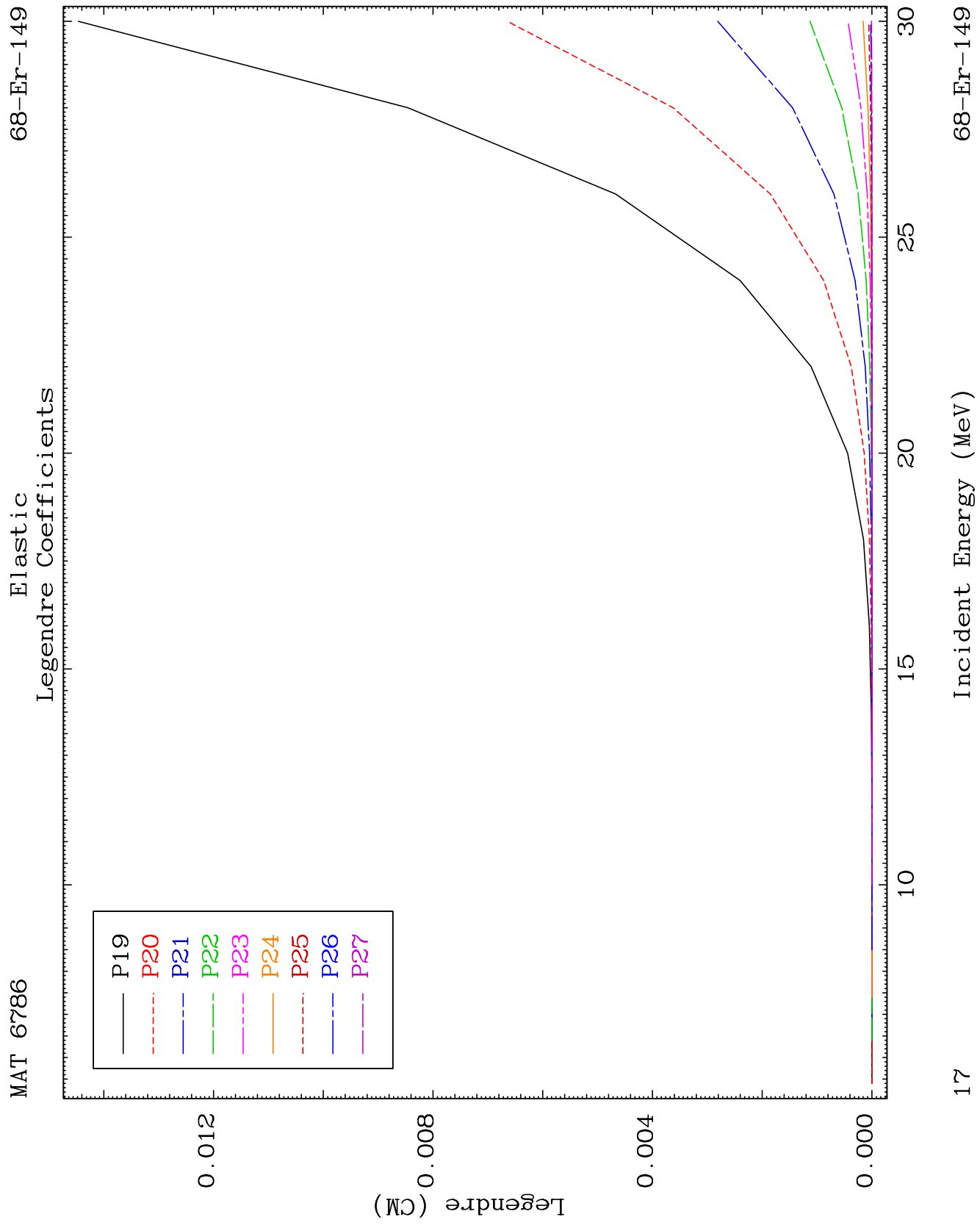
Incident Energy (MeV)

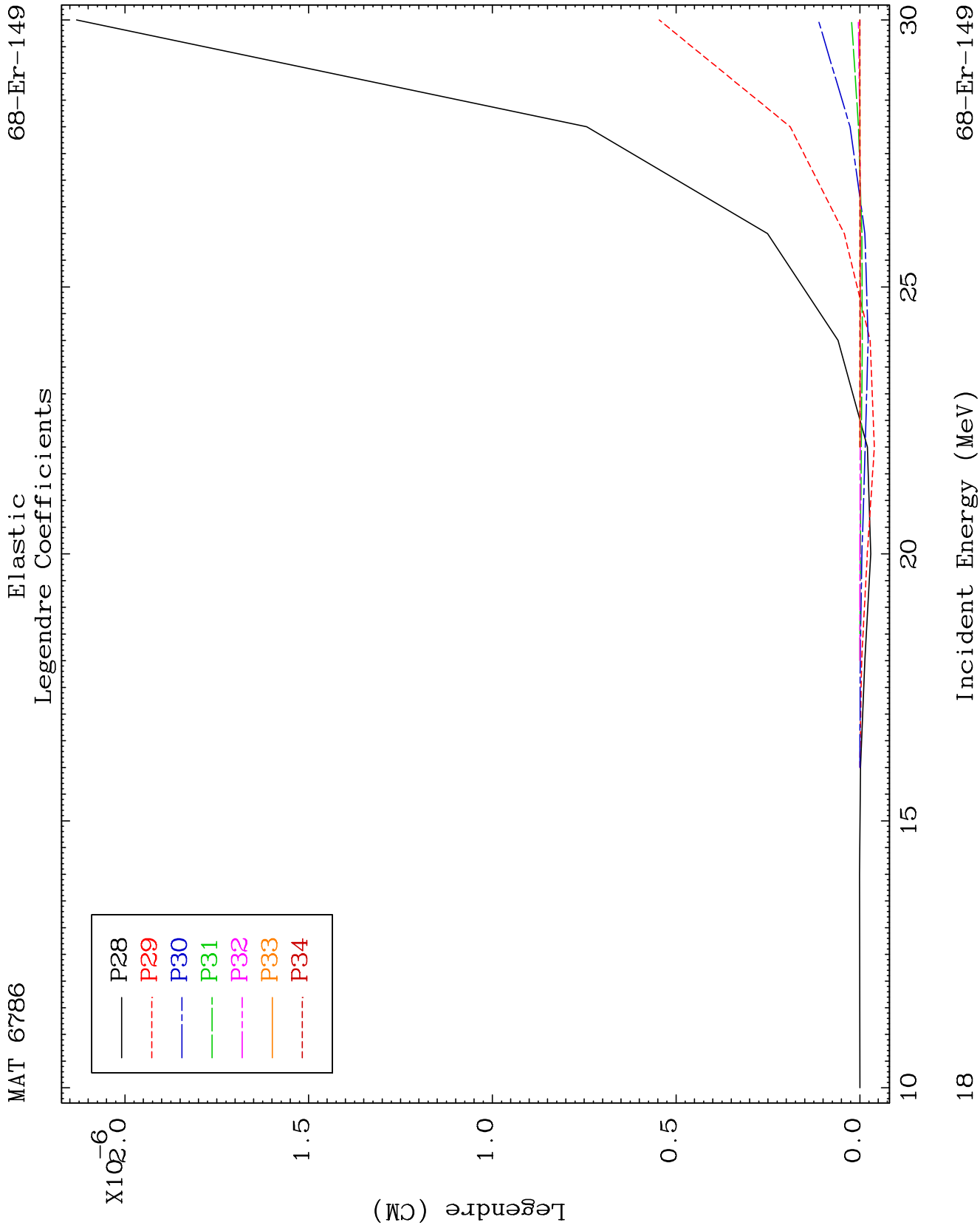
68-Er-149







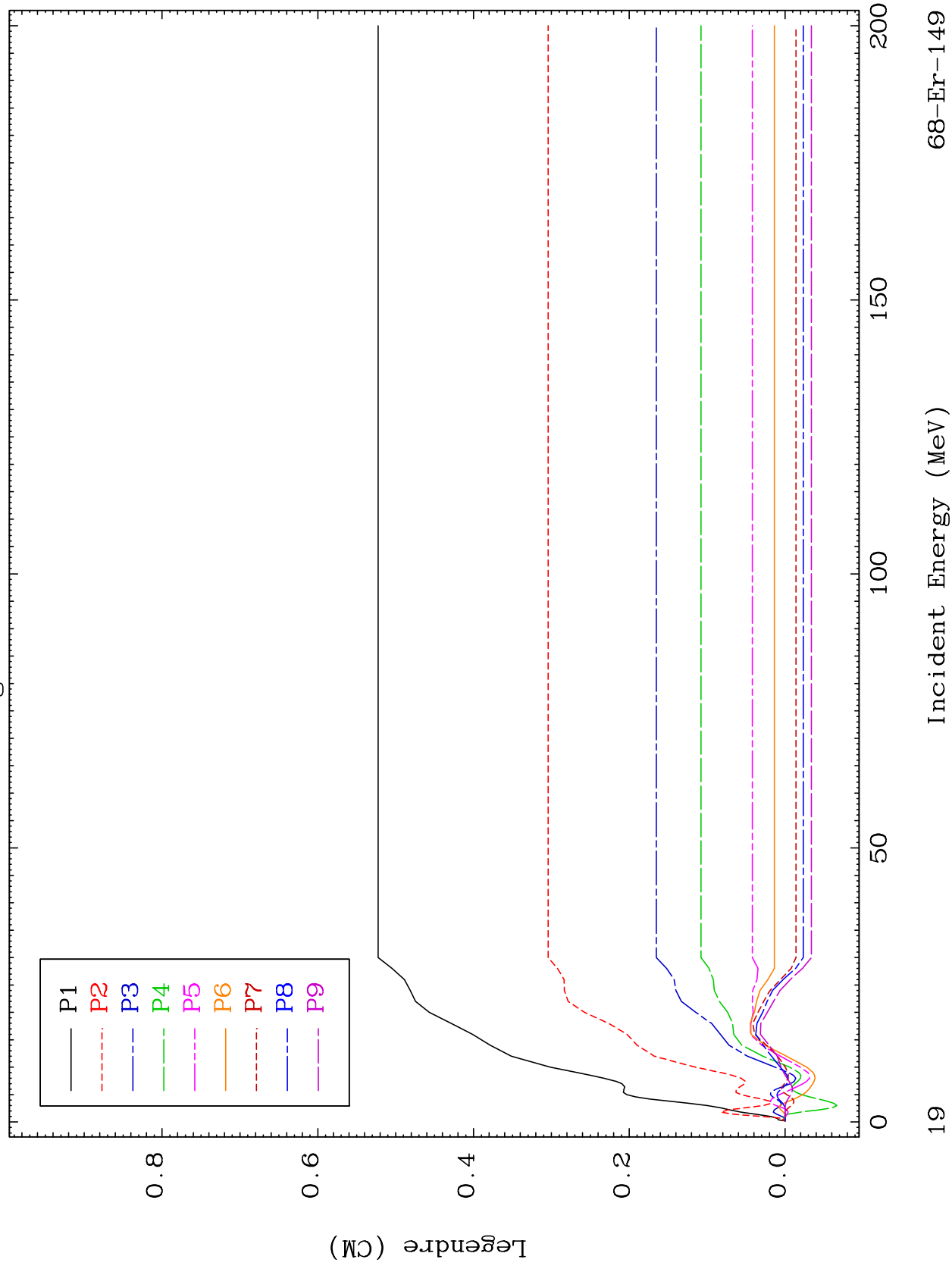


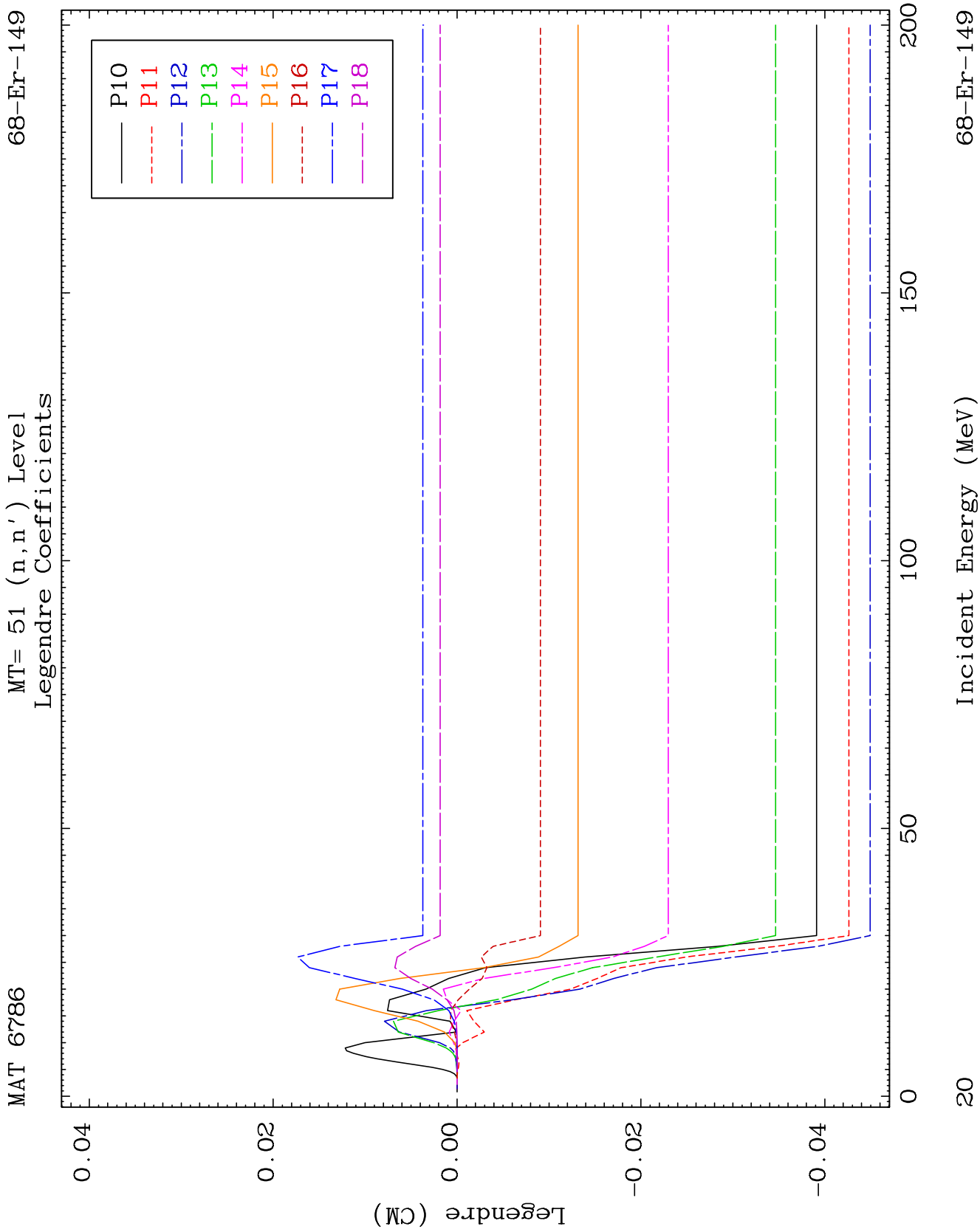


MAT 6786

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

68-Er-149

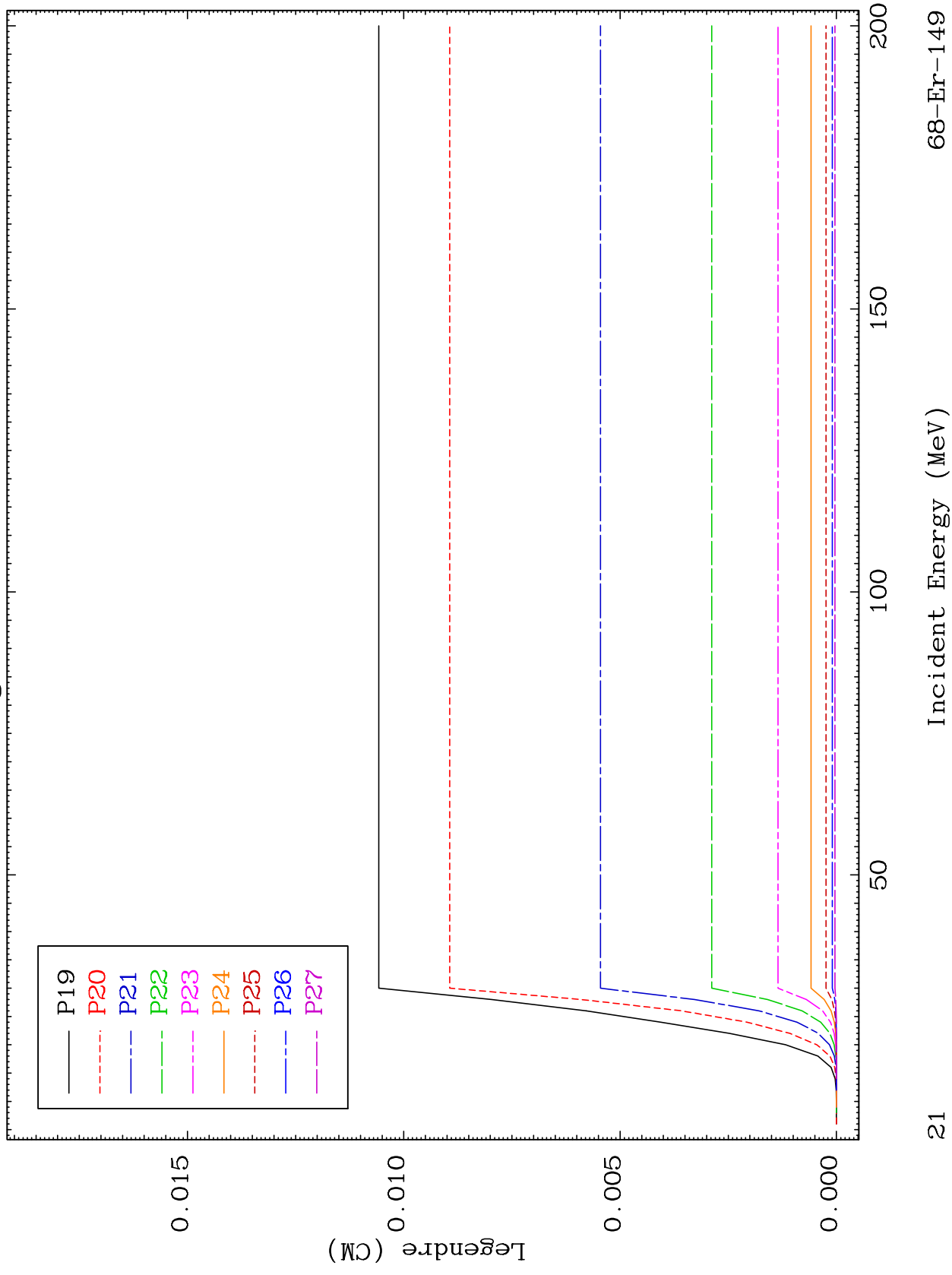


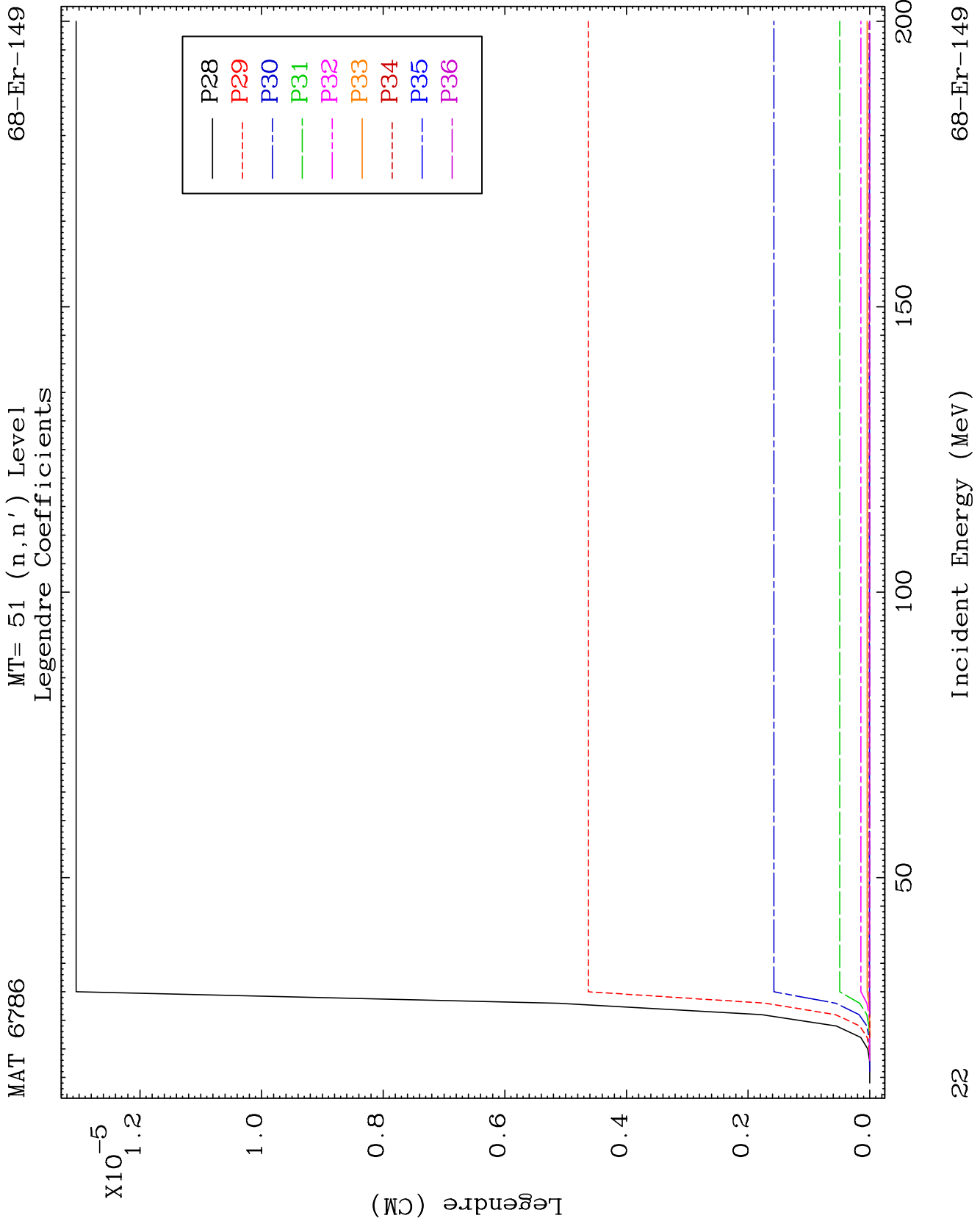


MAT 6786

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

68-Er-149

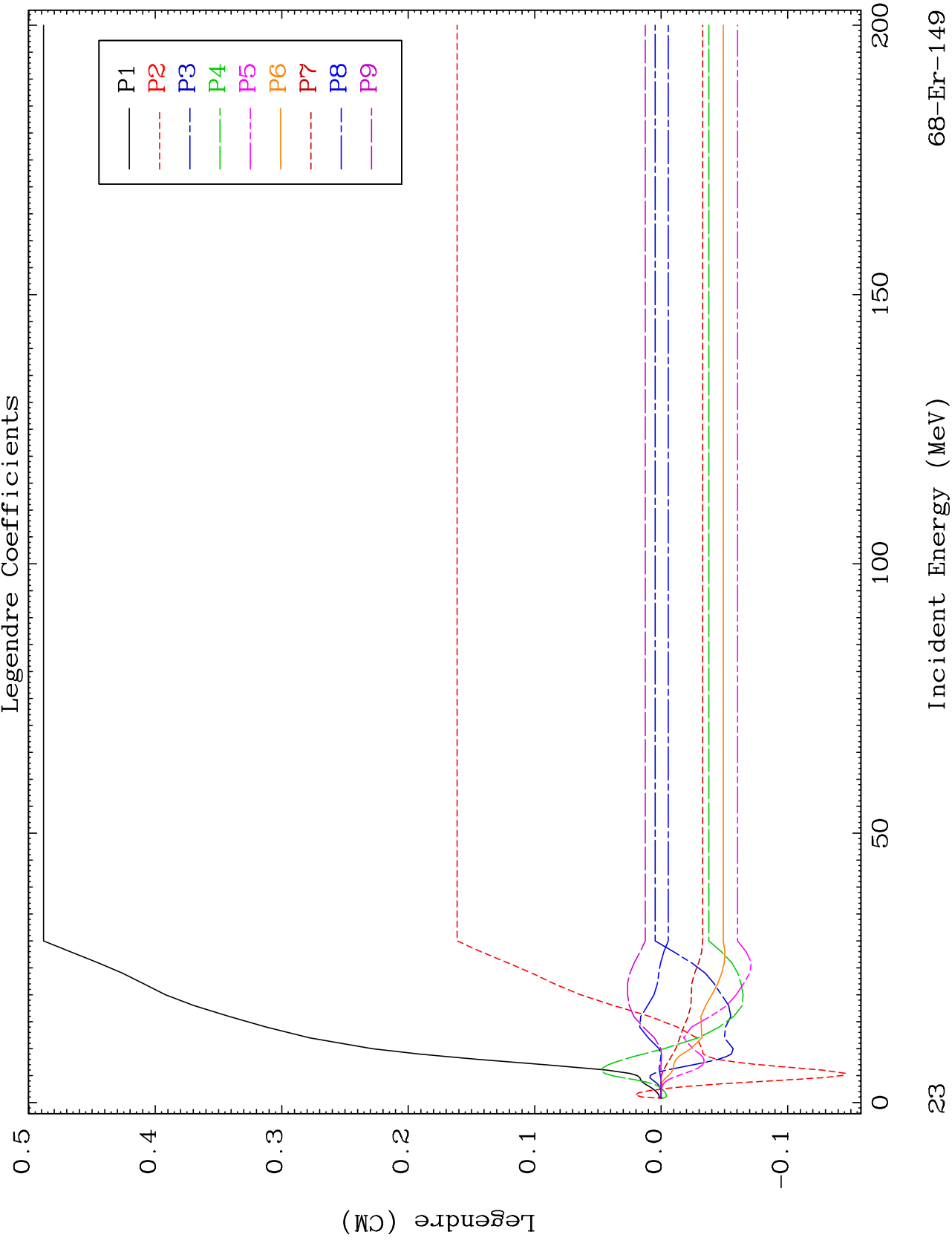


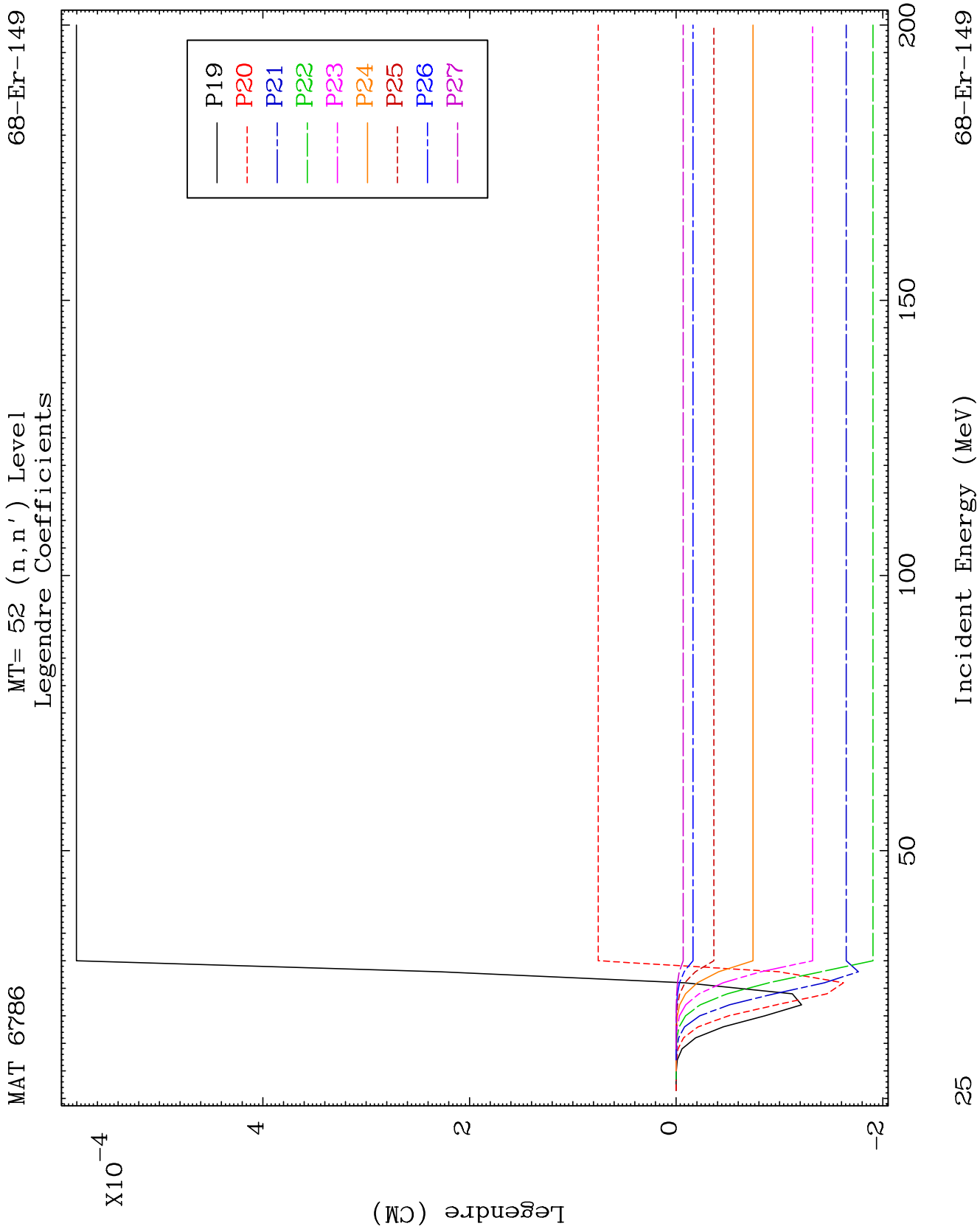


MAT 6786

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

68-Er-149

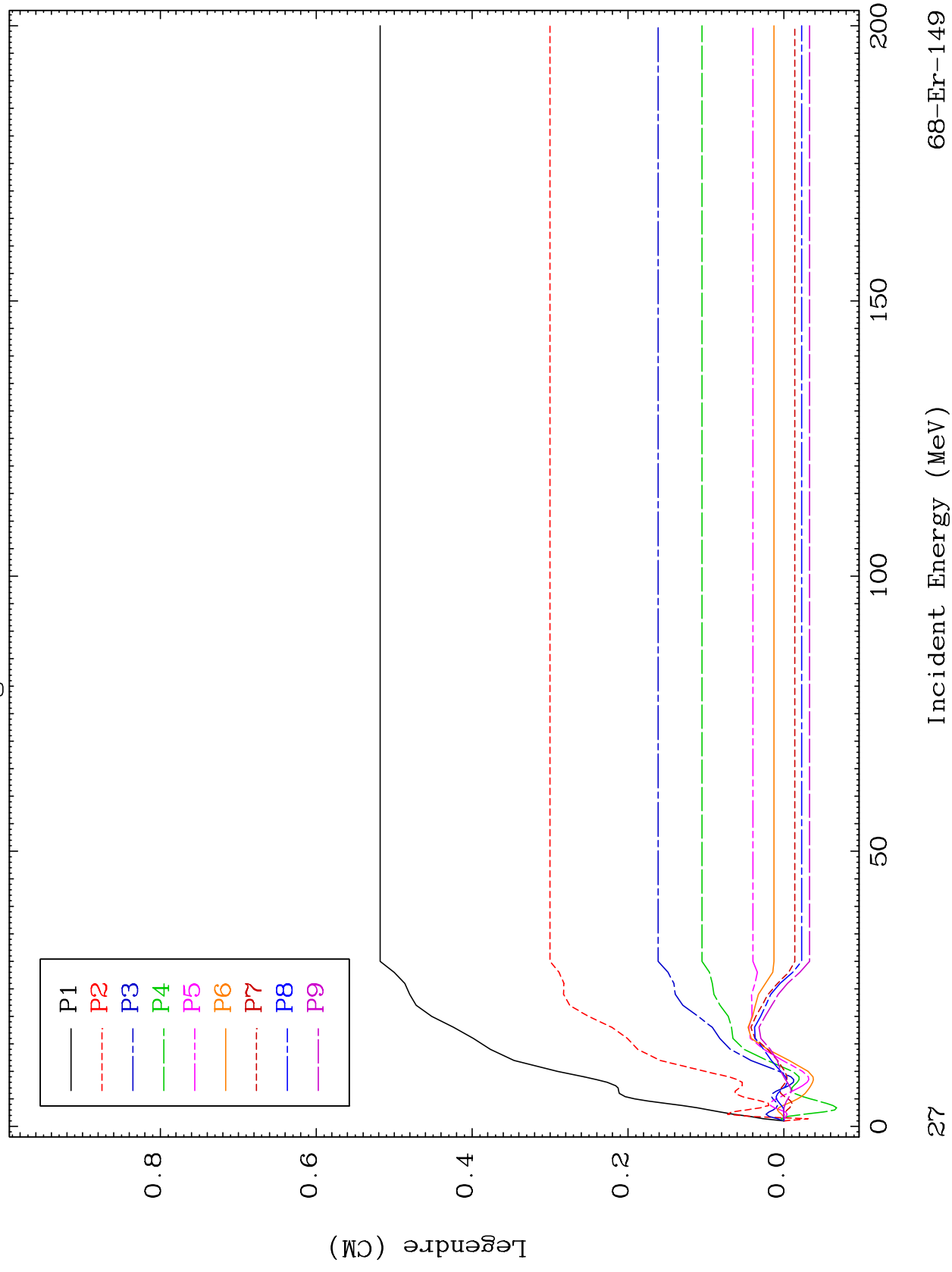


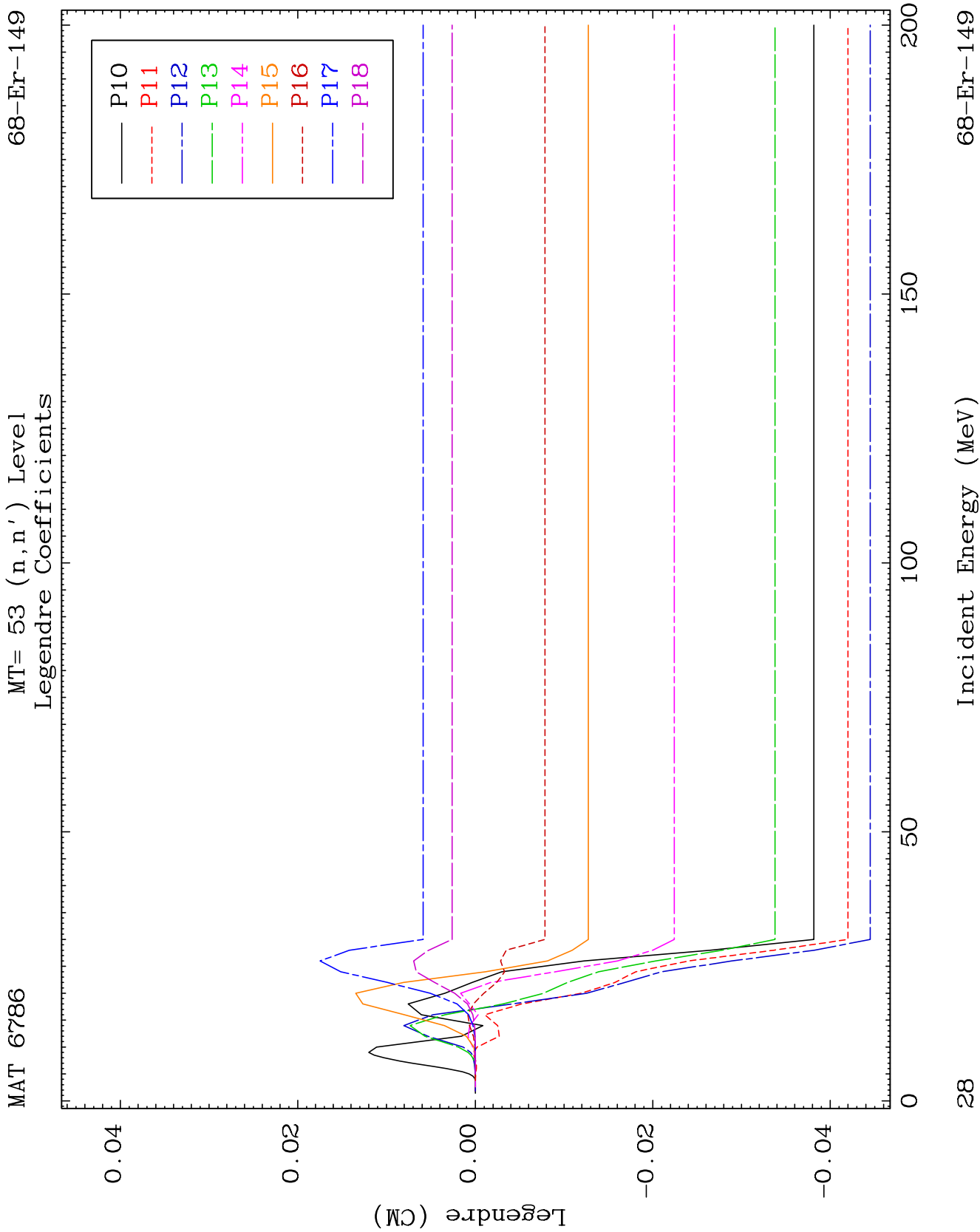


MAT 6786

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

68-Er-149

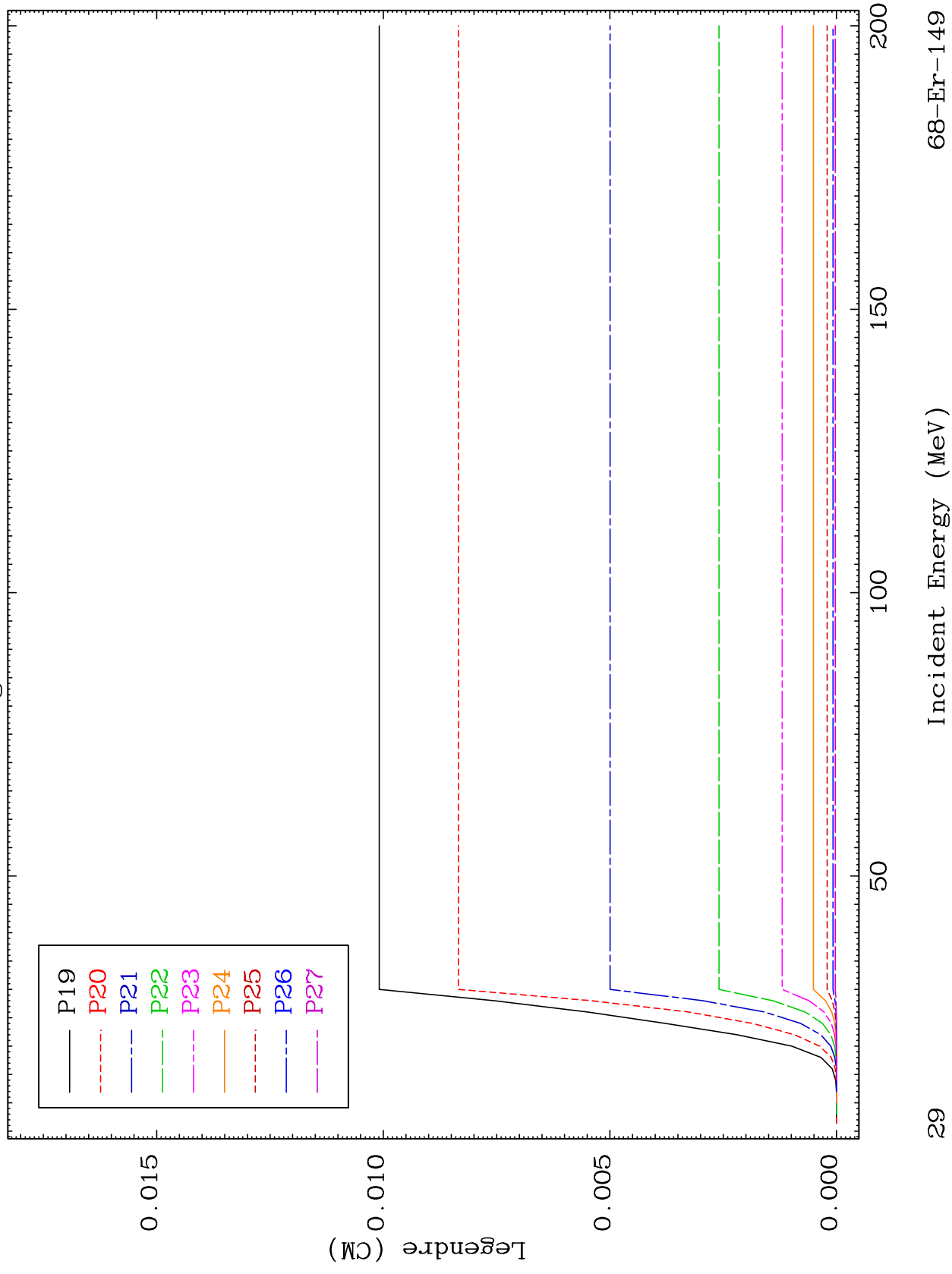




MAT 6786

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

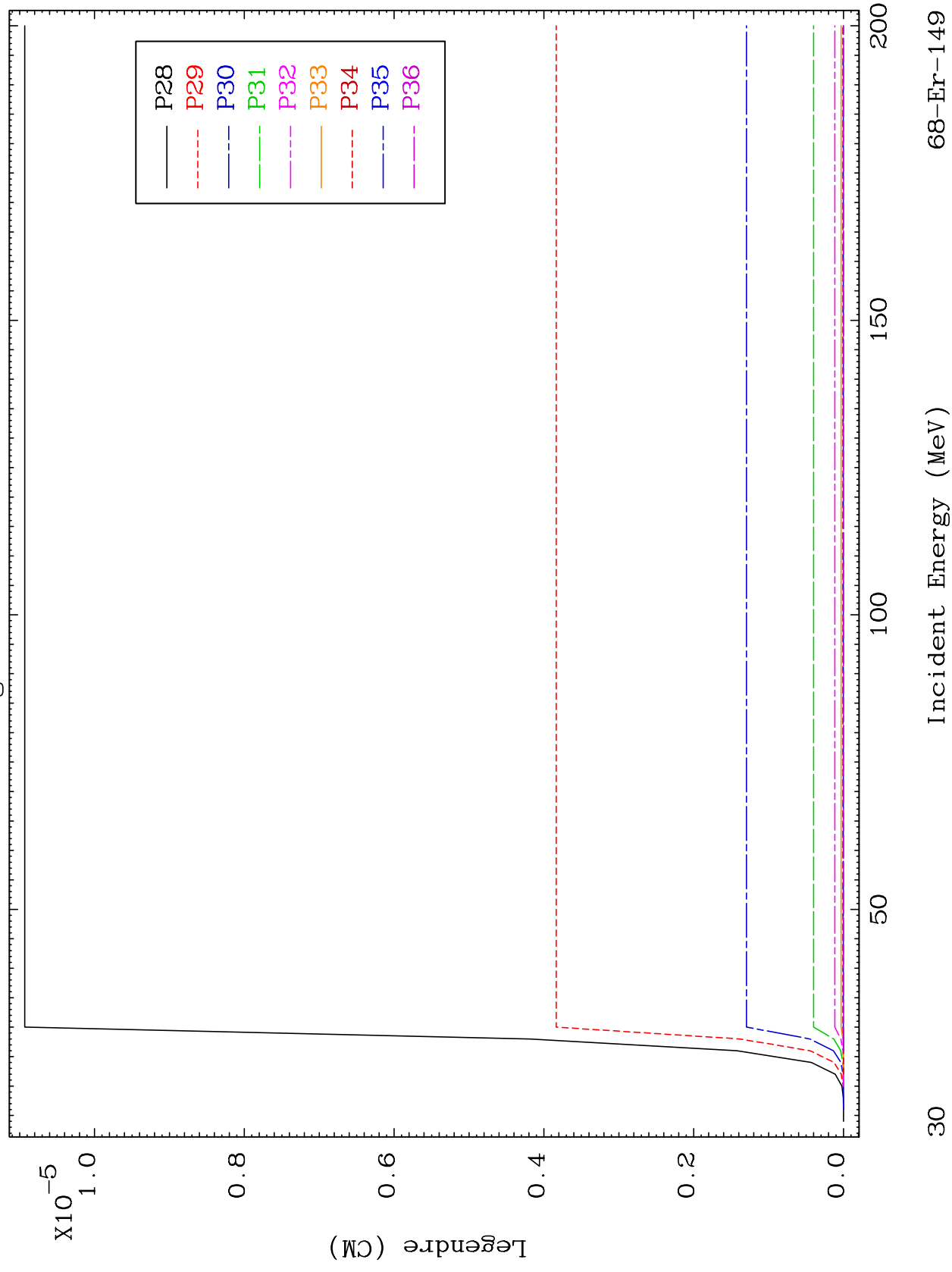
68-Er-149



MAT 6786

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

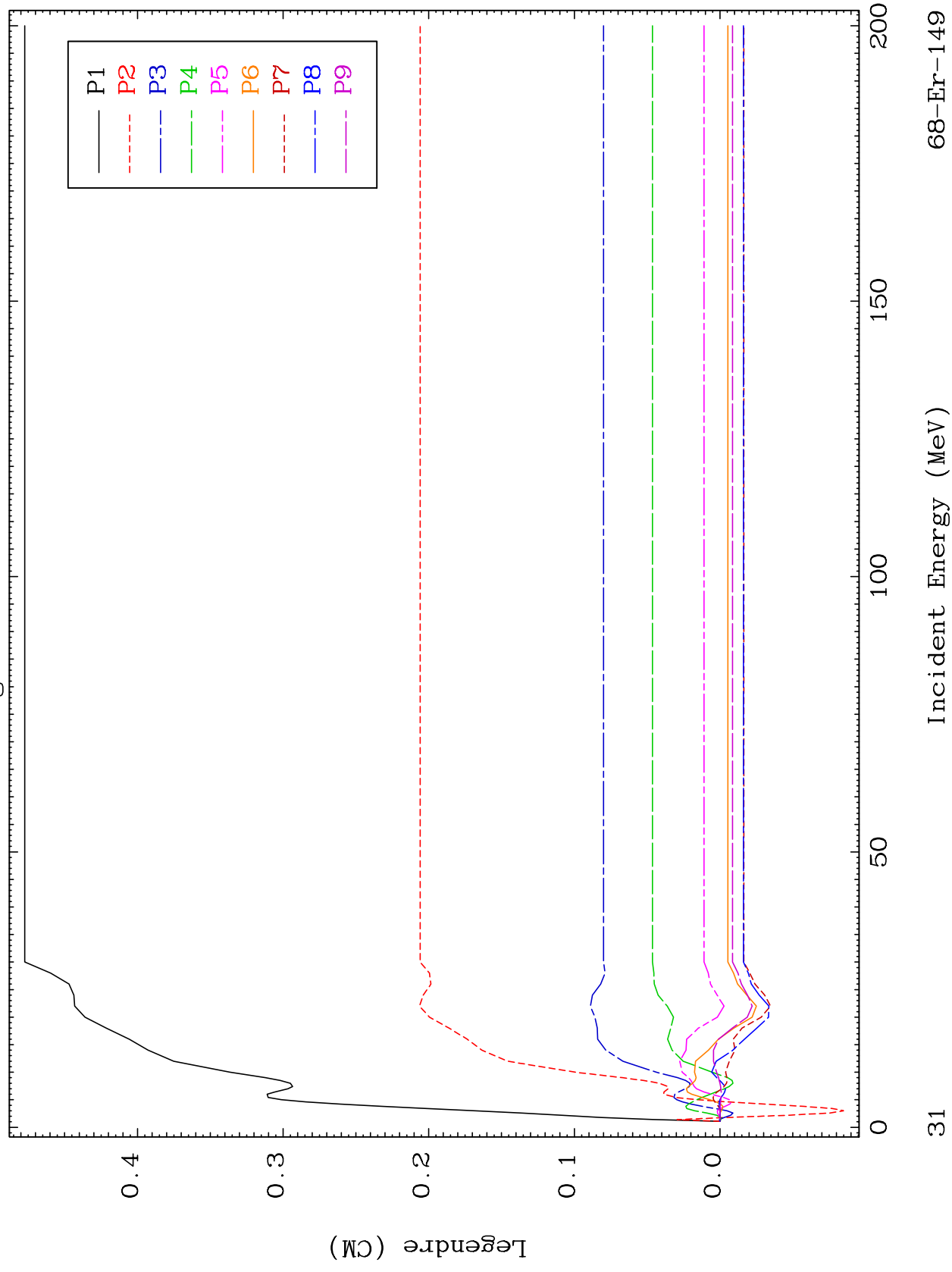
68-Er-149

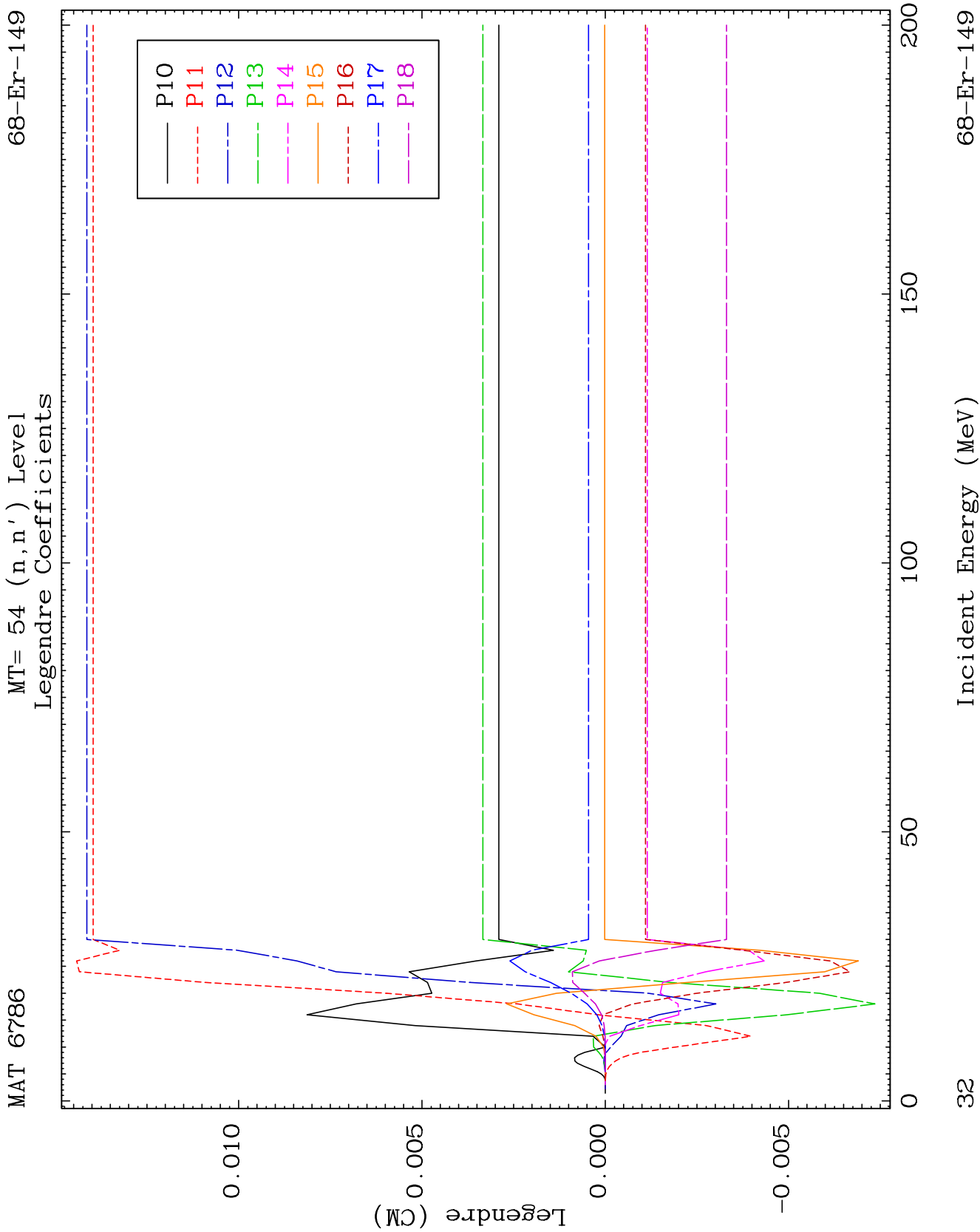


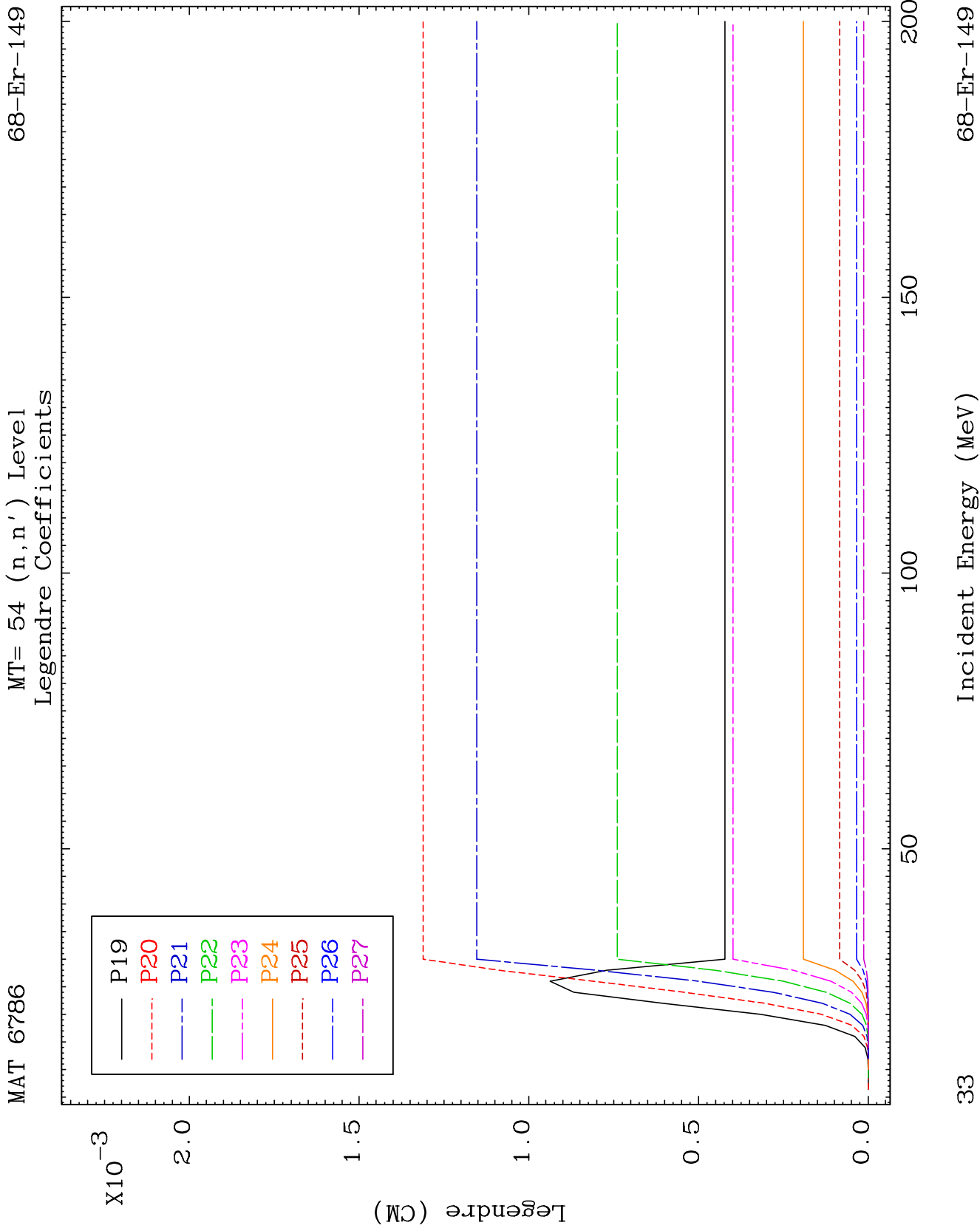
MAT 6786

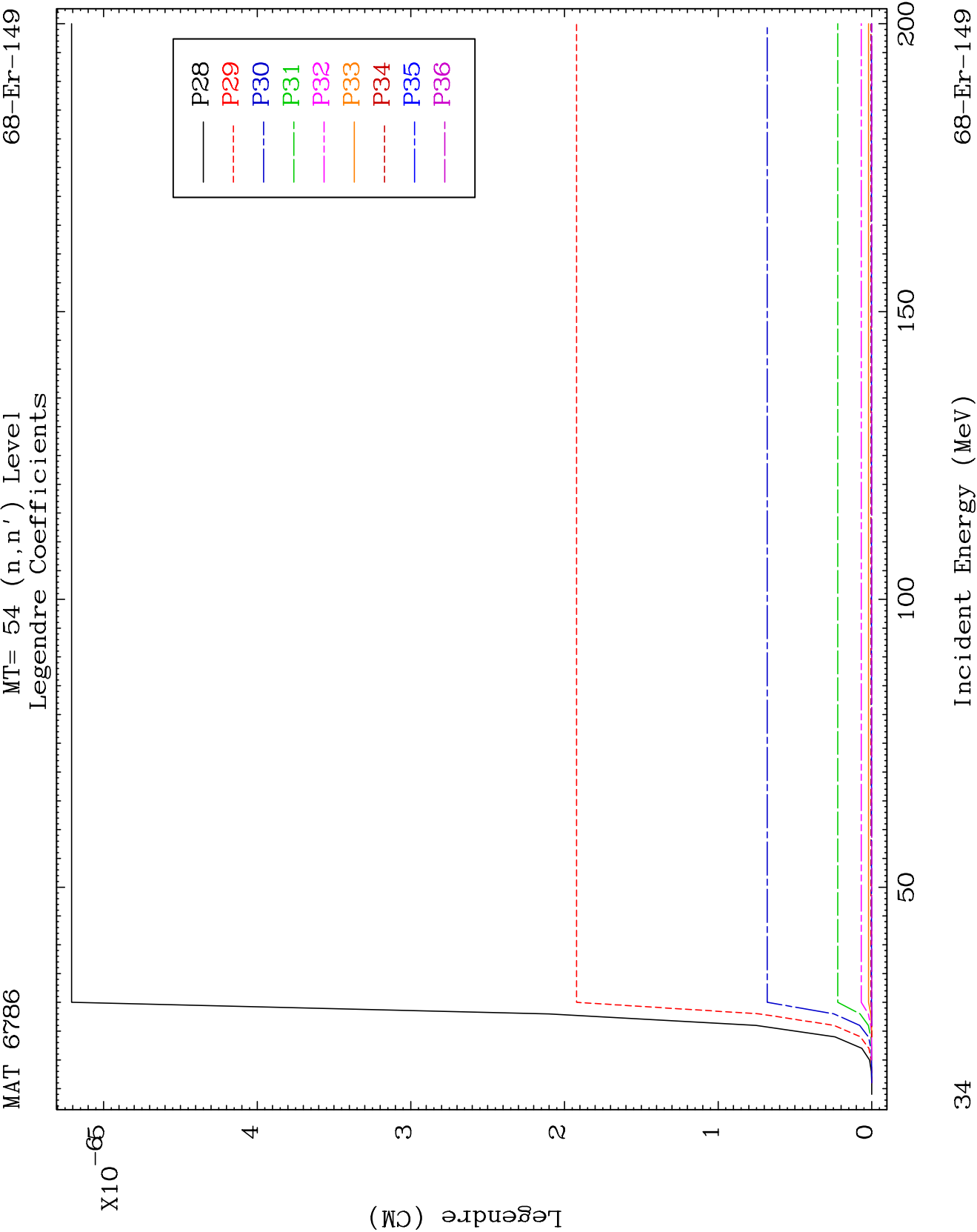
MT= 54 (n, n') Level
Legendre Coefficients

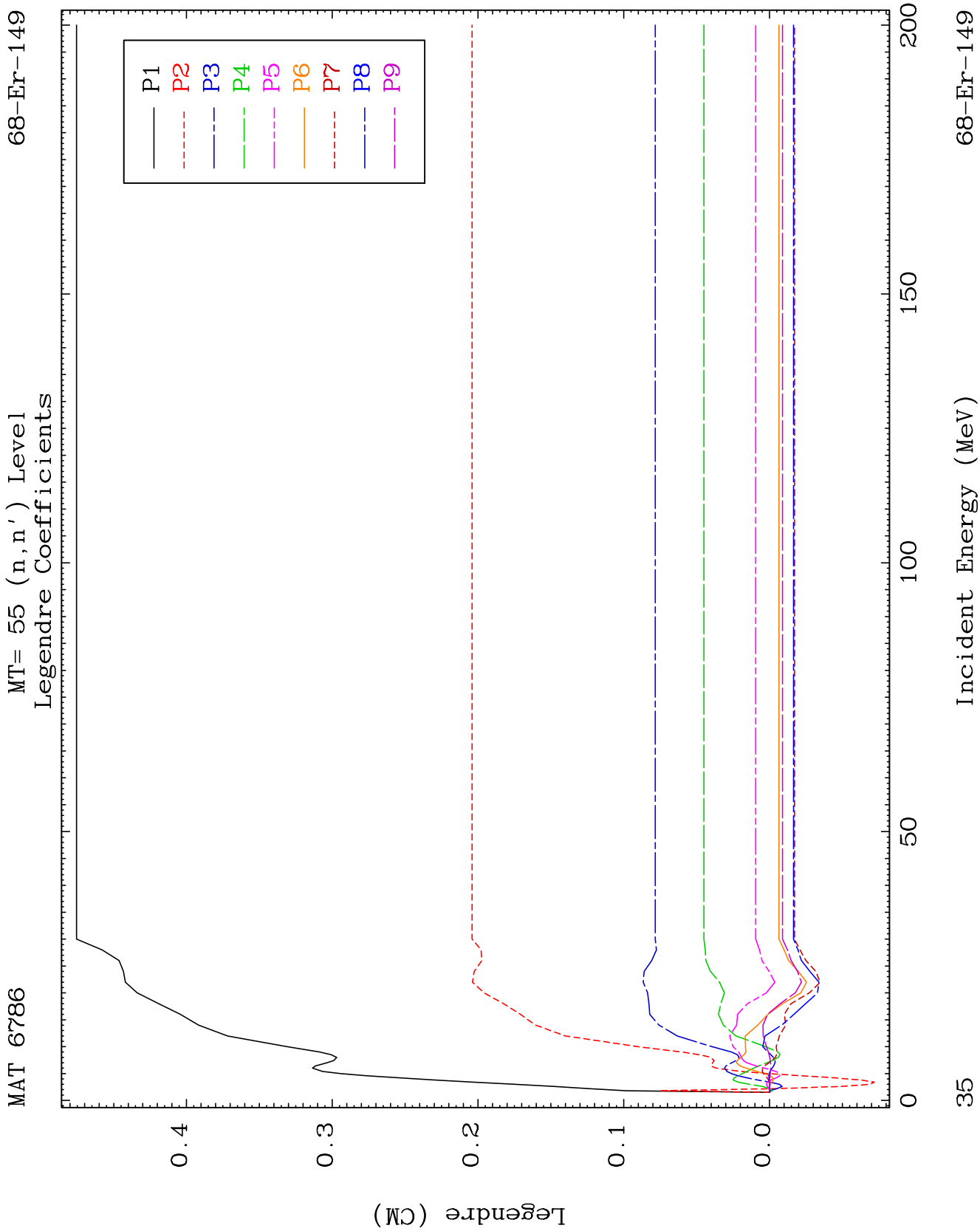
68-Er-149

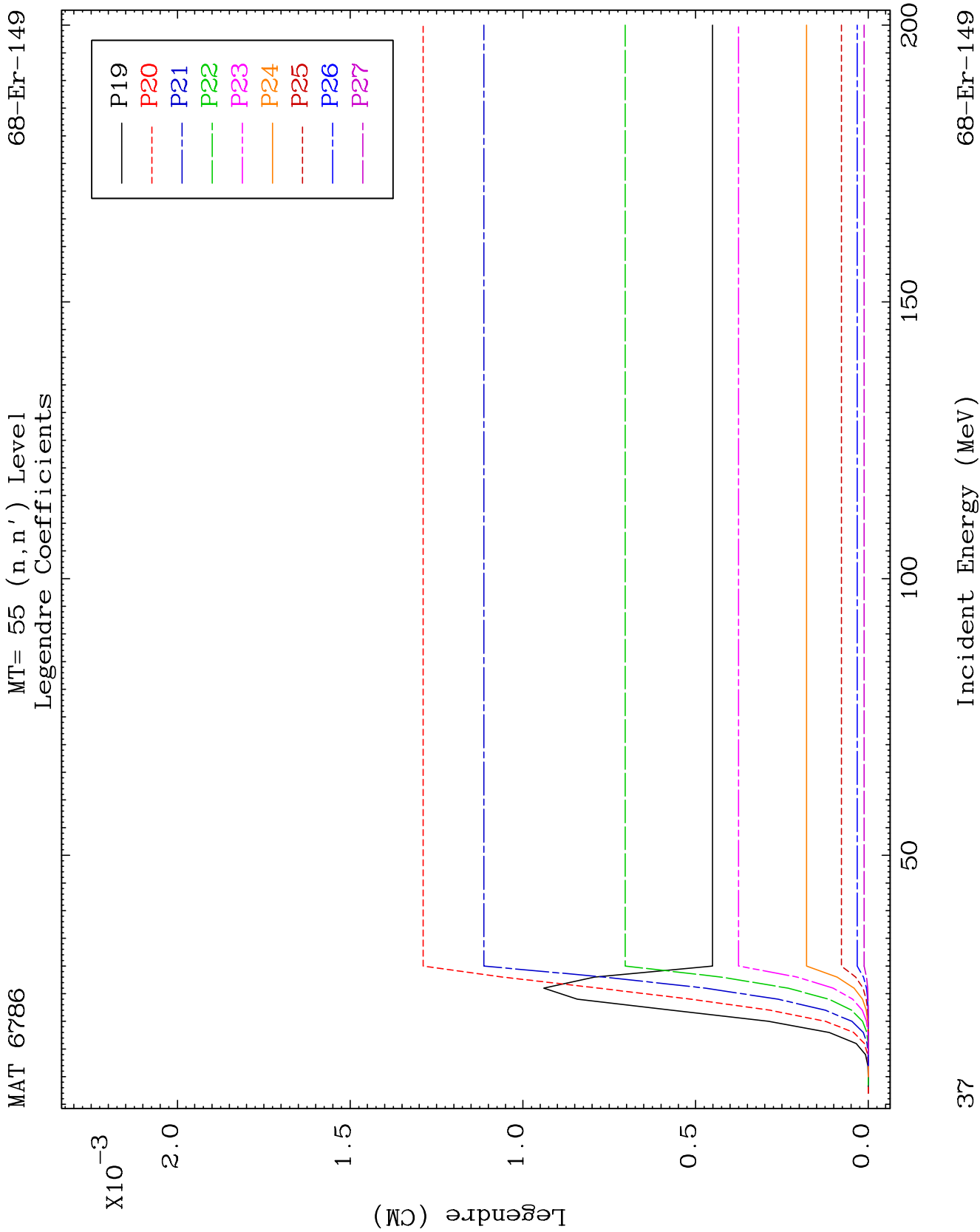


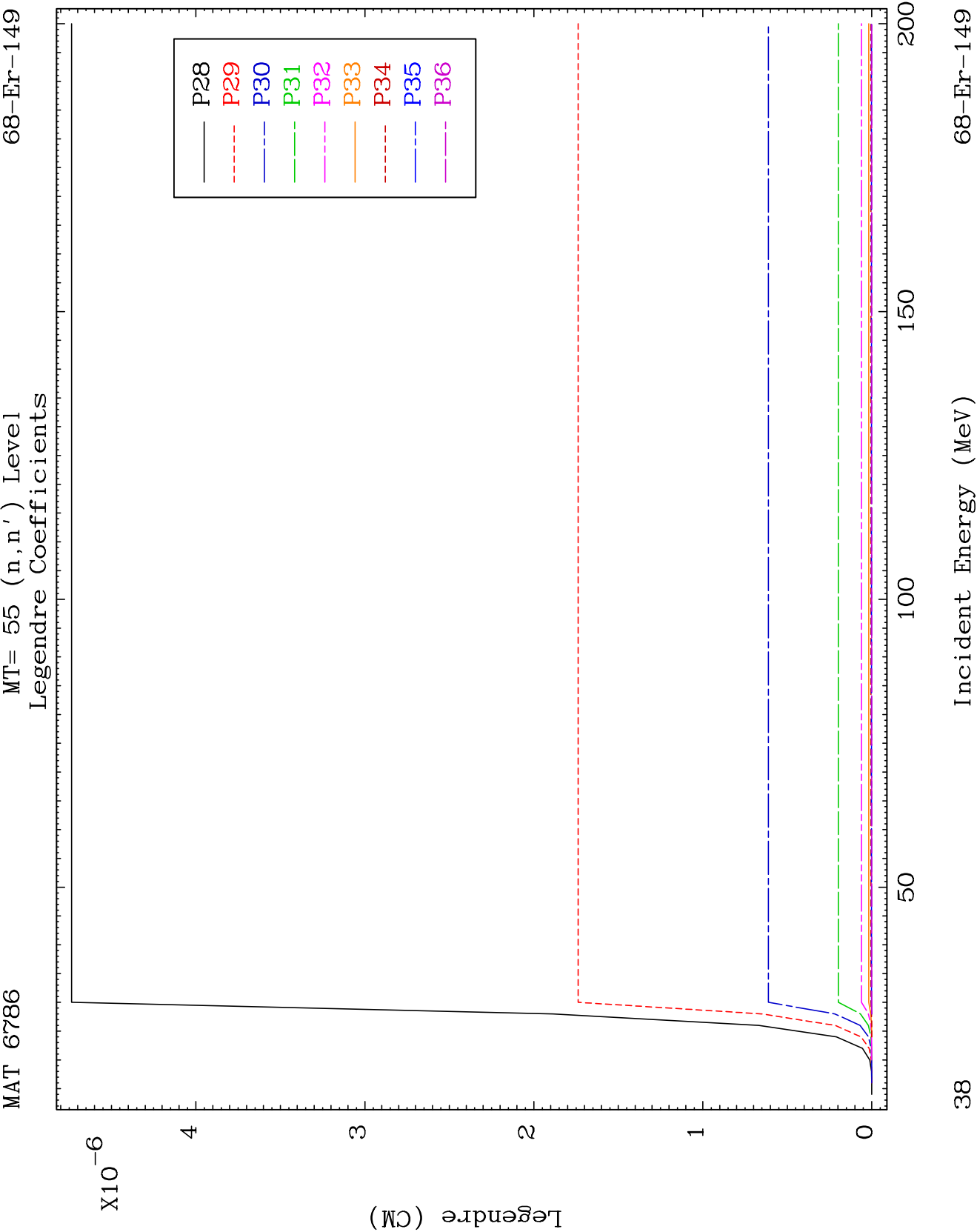


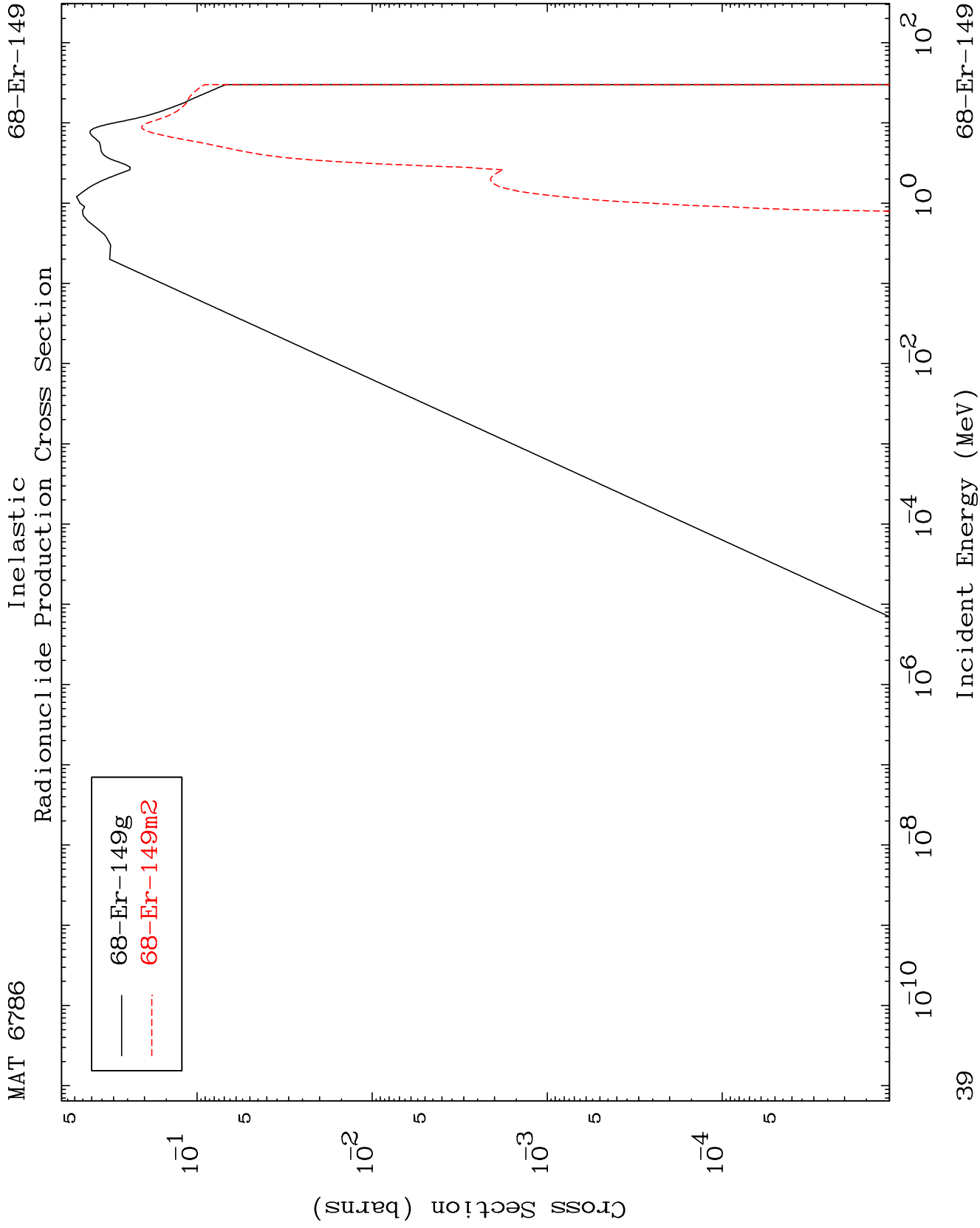


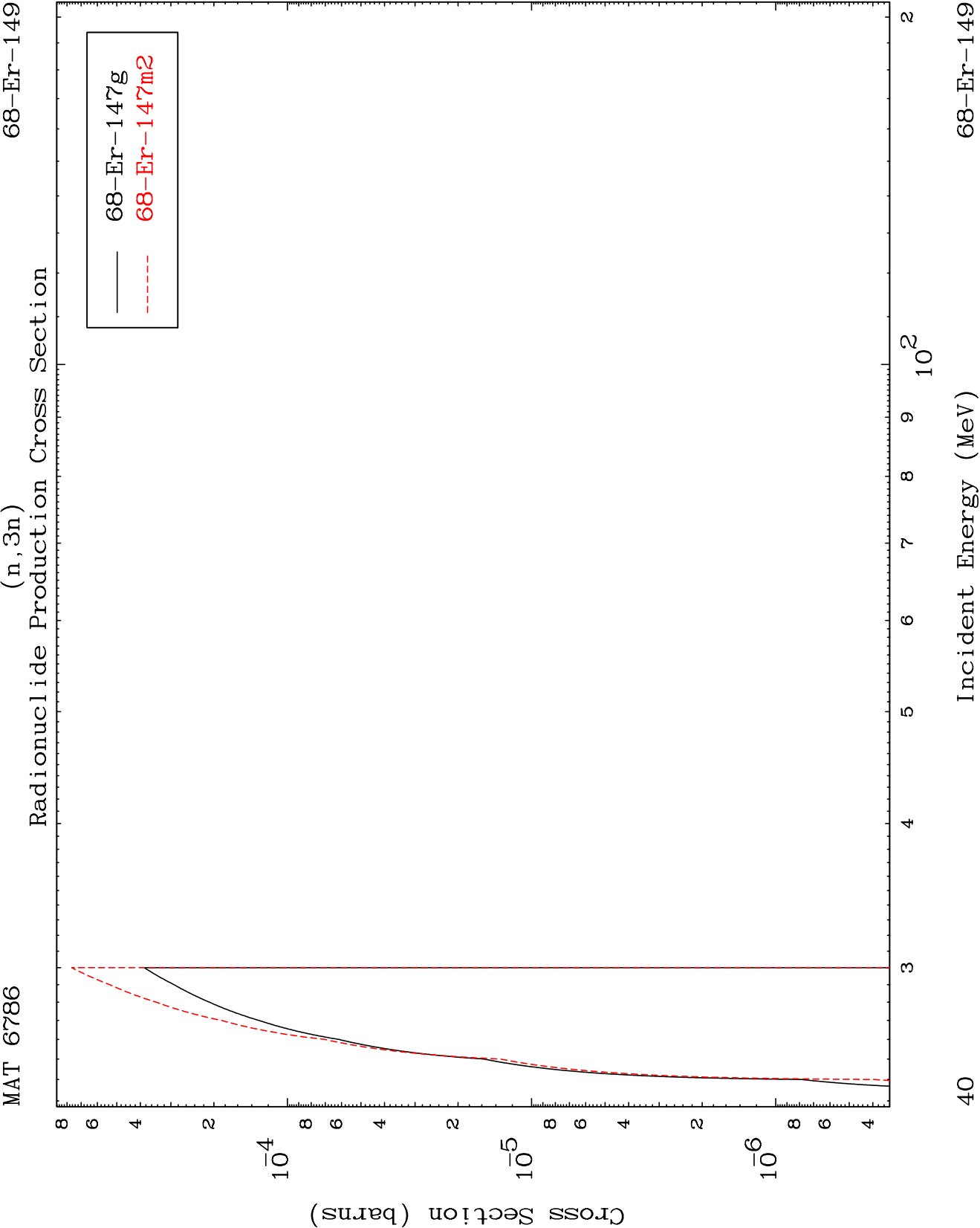








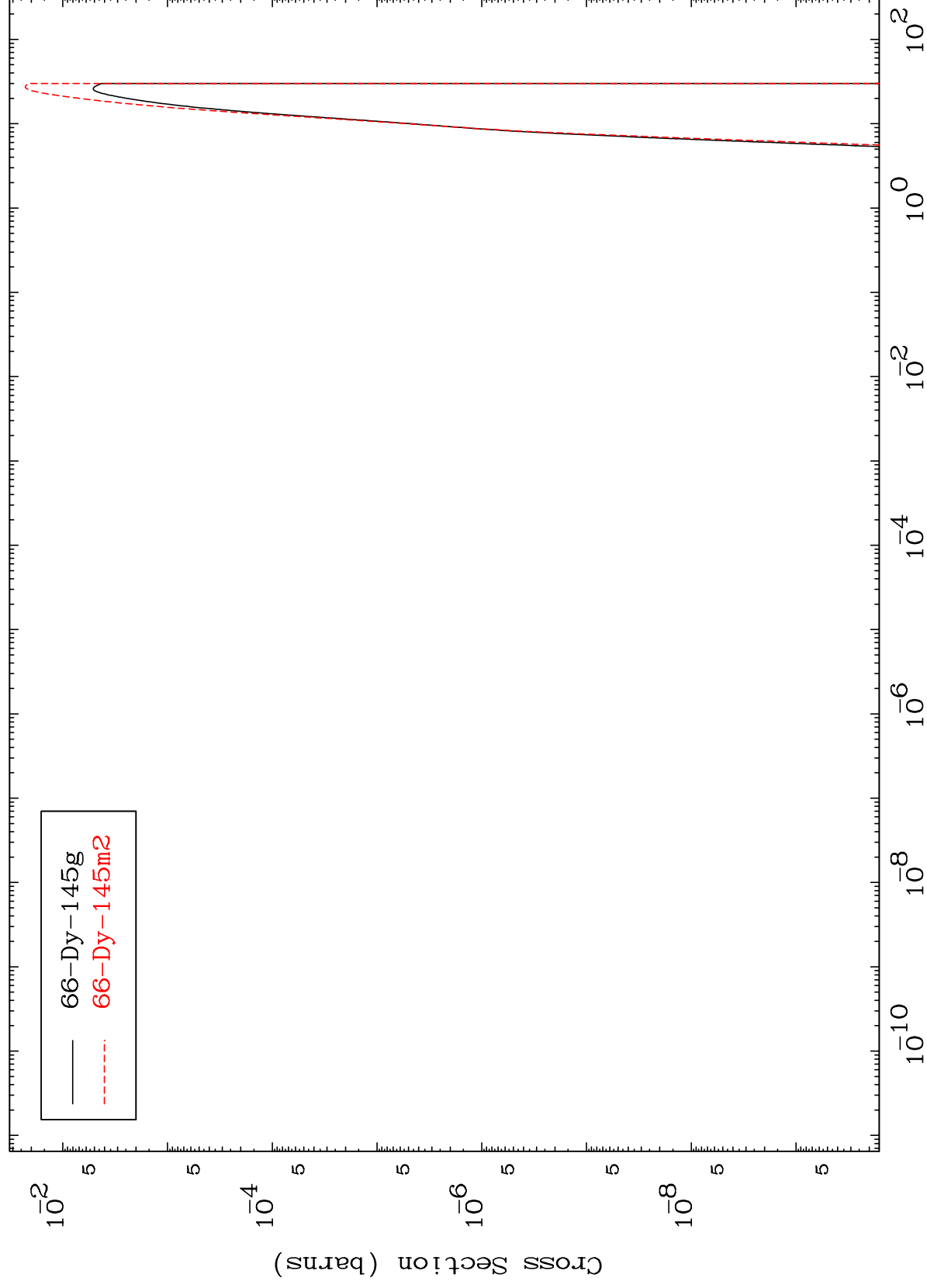




MAT 6786

68-Er-149

(n,n') α
Radionuclide Production Cross Section



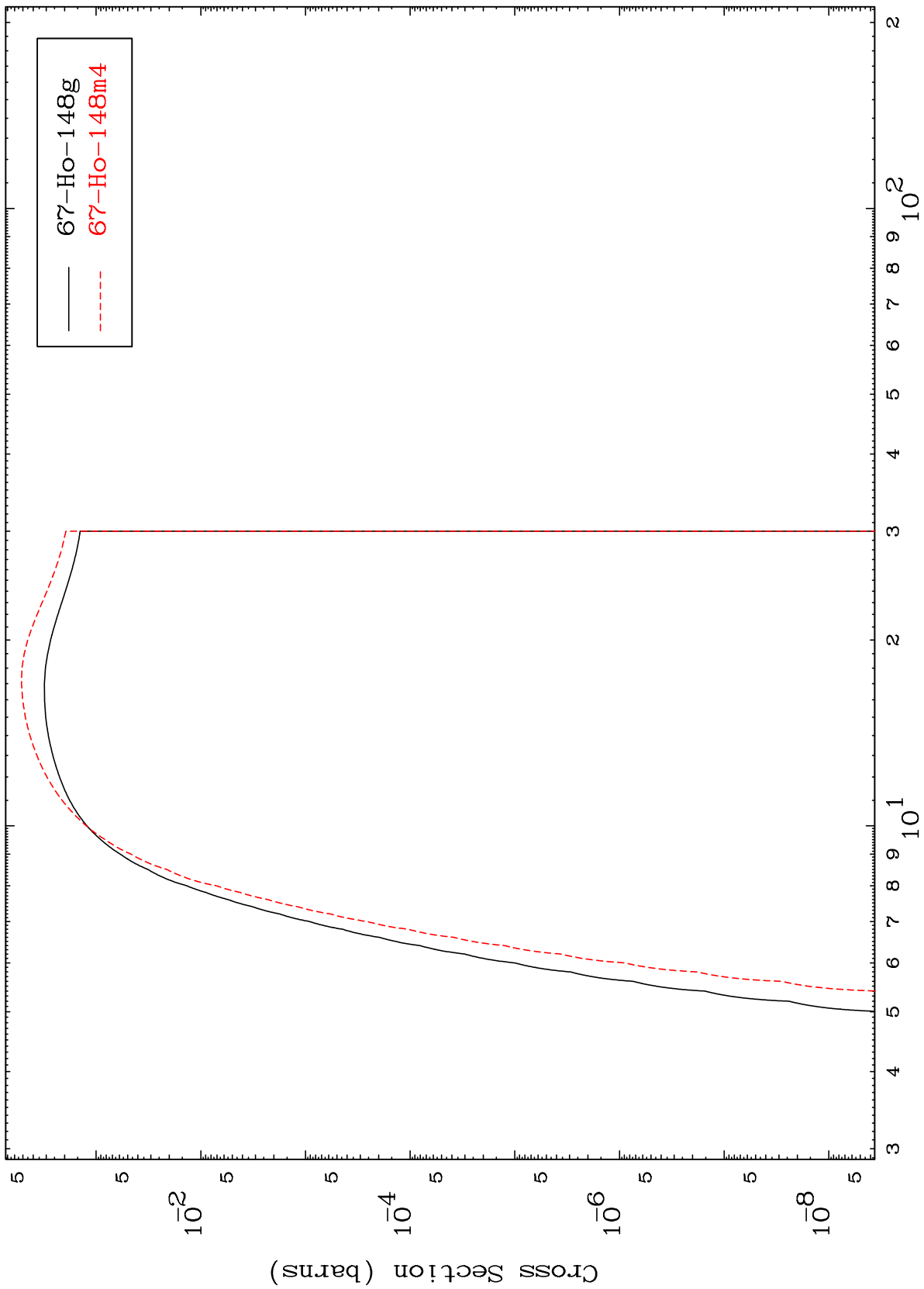
41

68-Er-149

MAT 6786

68-Er-149

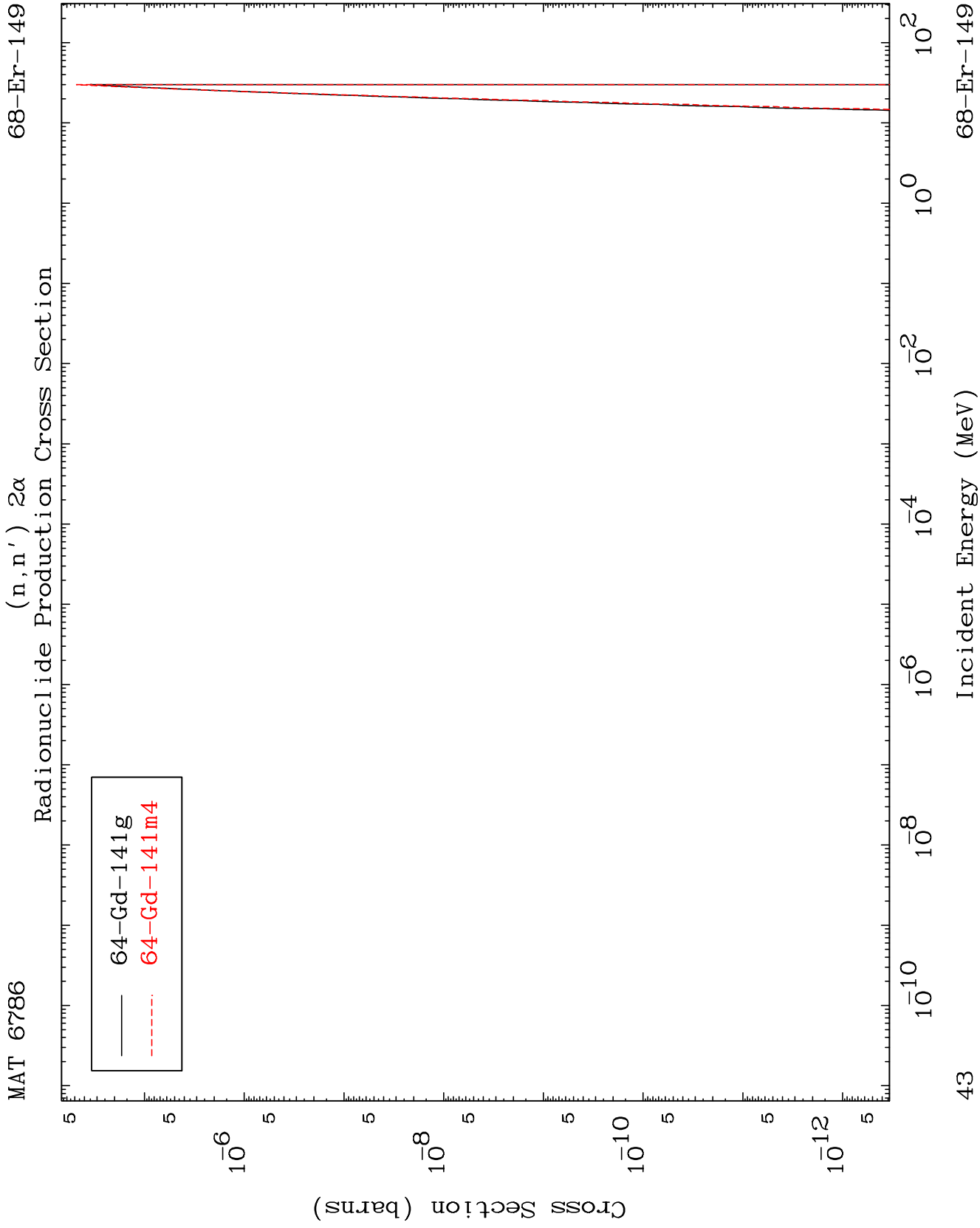
(n,n') p
Radionuclide Production Cross Section

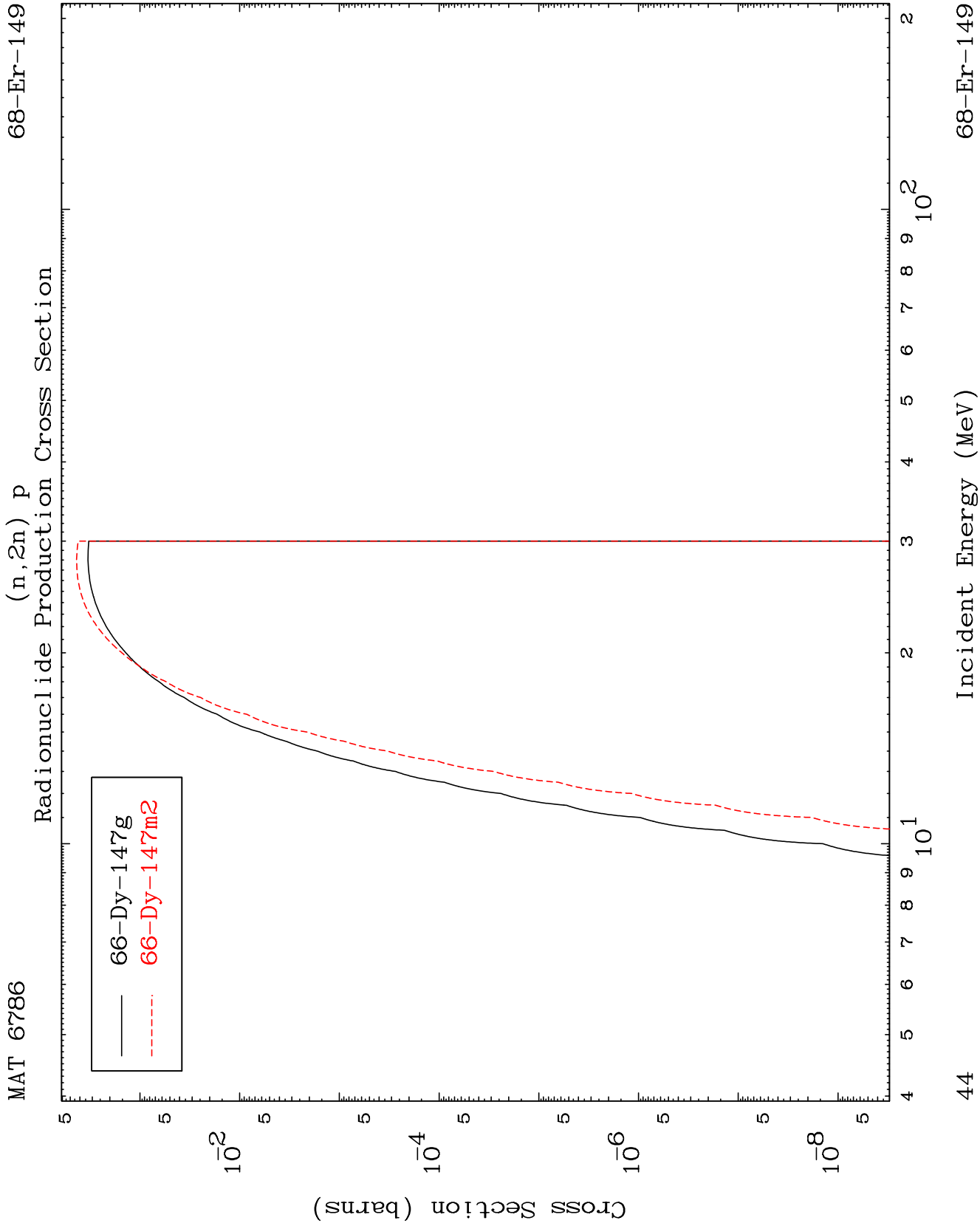


68-Er-149

Incident Energy (MeV)

42

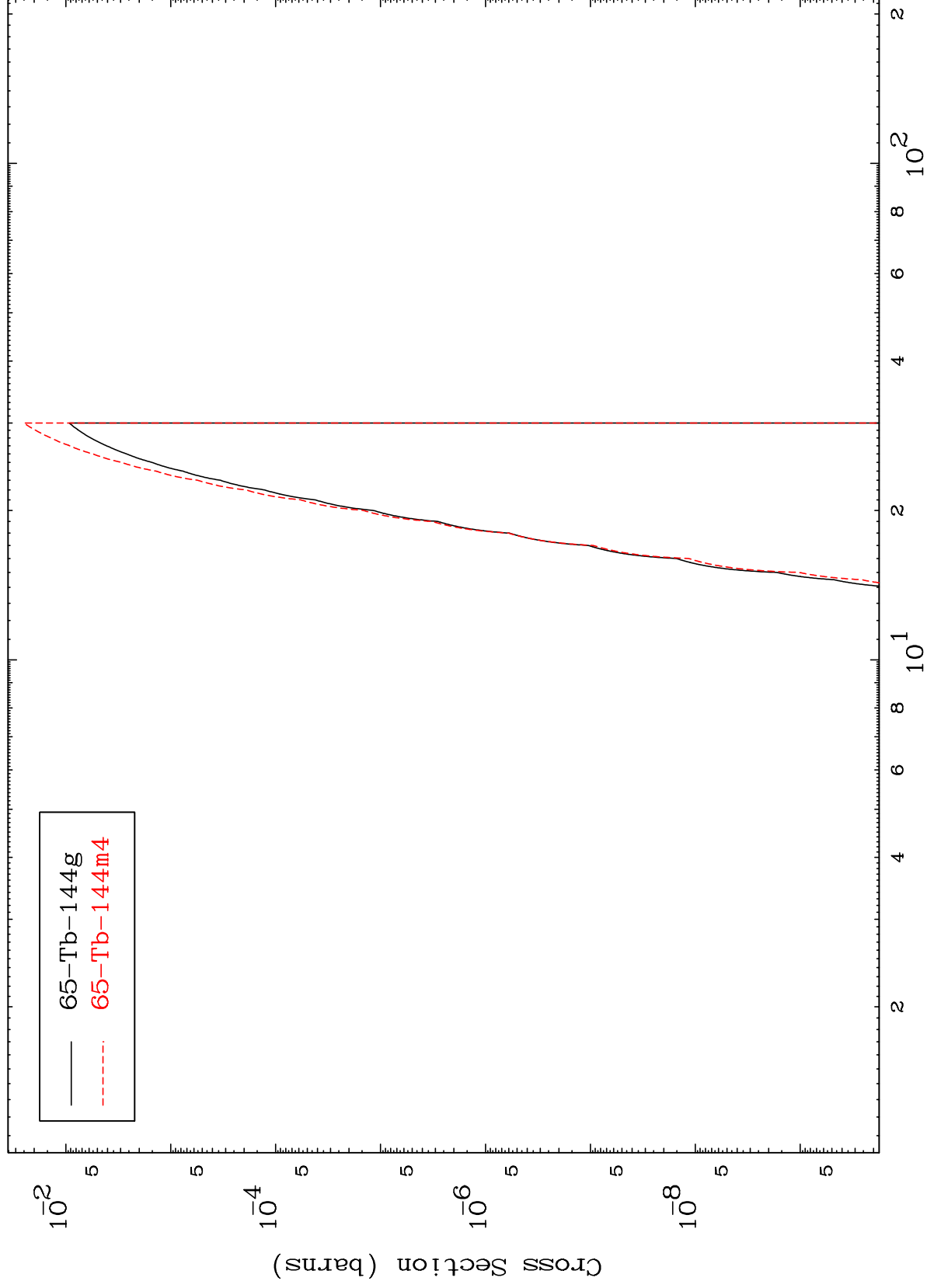




MAT 6786

68-Er-149

(n,n') p α
Radionuclide Production Cross Section



45

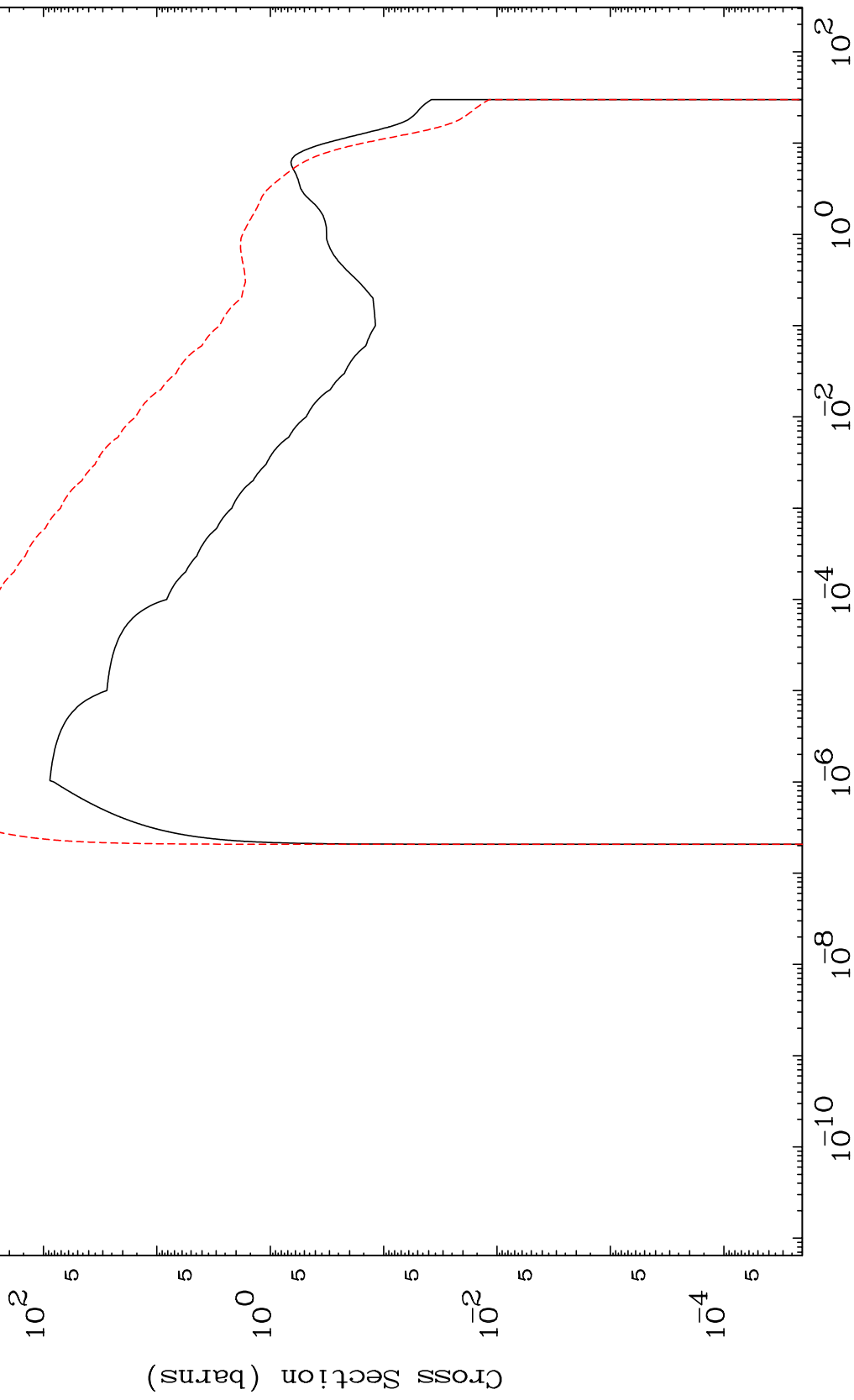
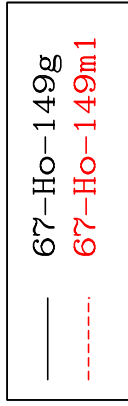
Incident Energy (MeV)

68-Er-149

MAT 6786

68-Er-149

Radionuclide Production Cross Section



68-Er-149

46

