

Program EVALPLOT
(Version 2021-1)

by

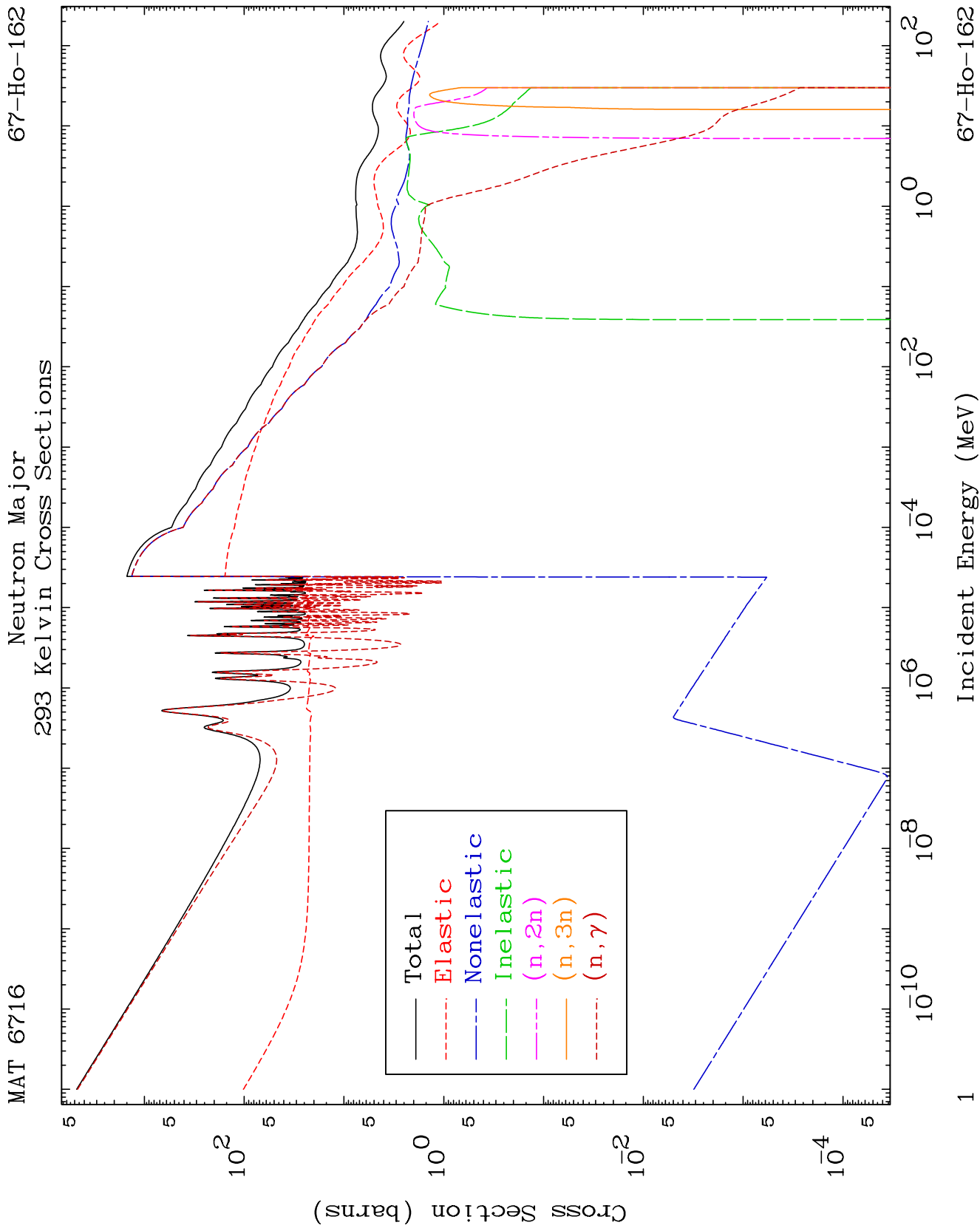
Dermott E. Cullen
(Present Contact Information)

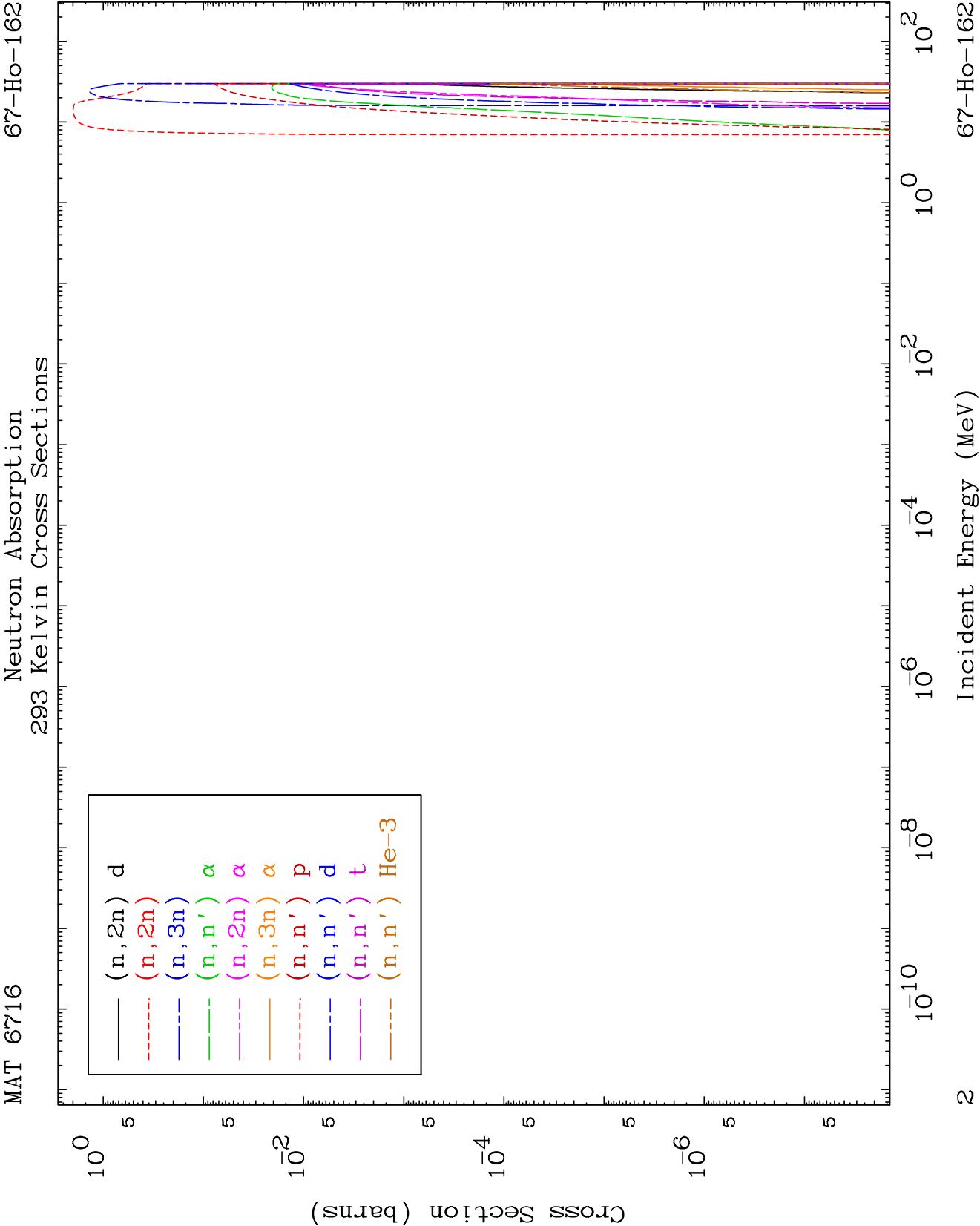
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

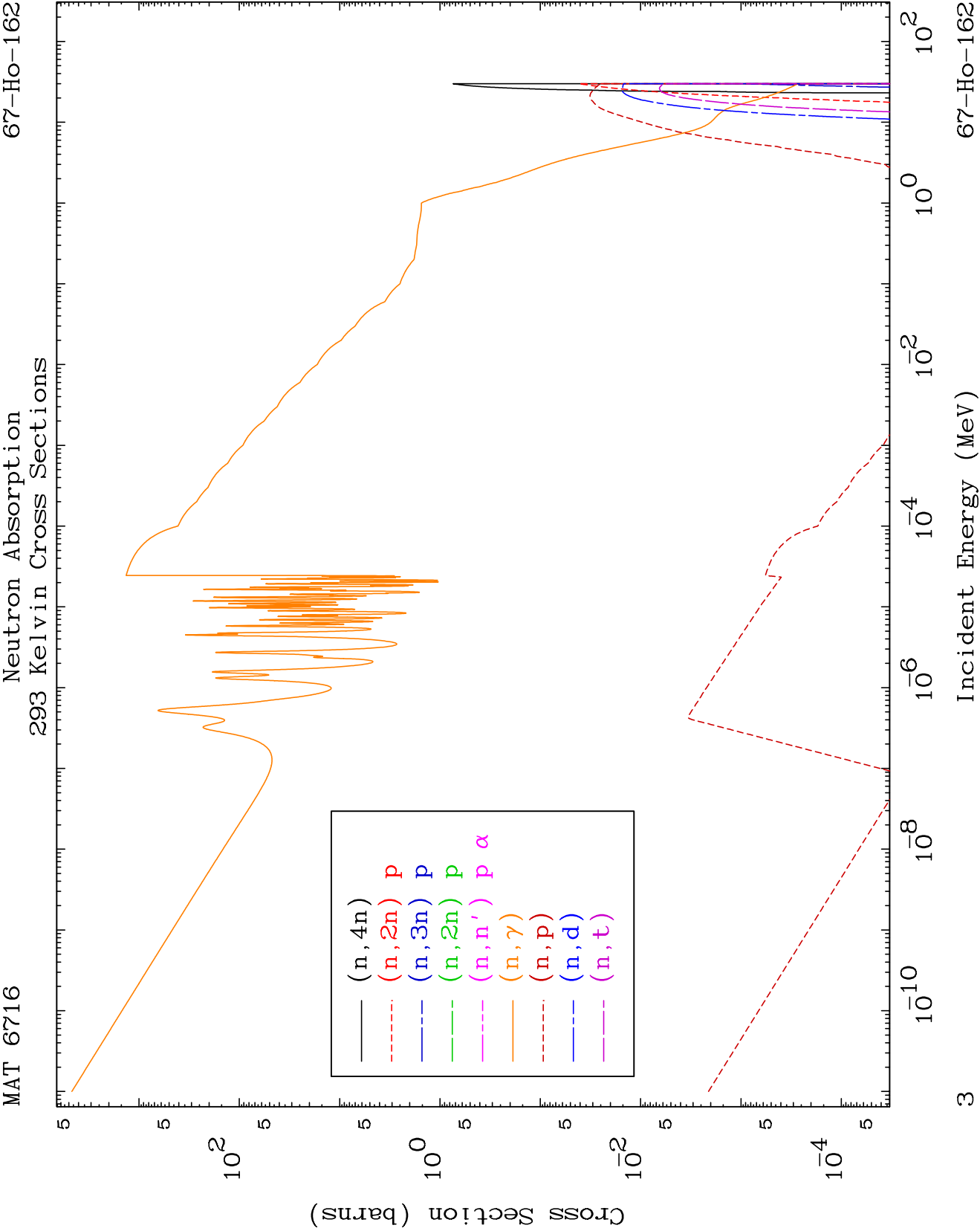
Tele: 925-443-1911

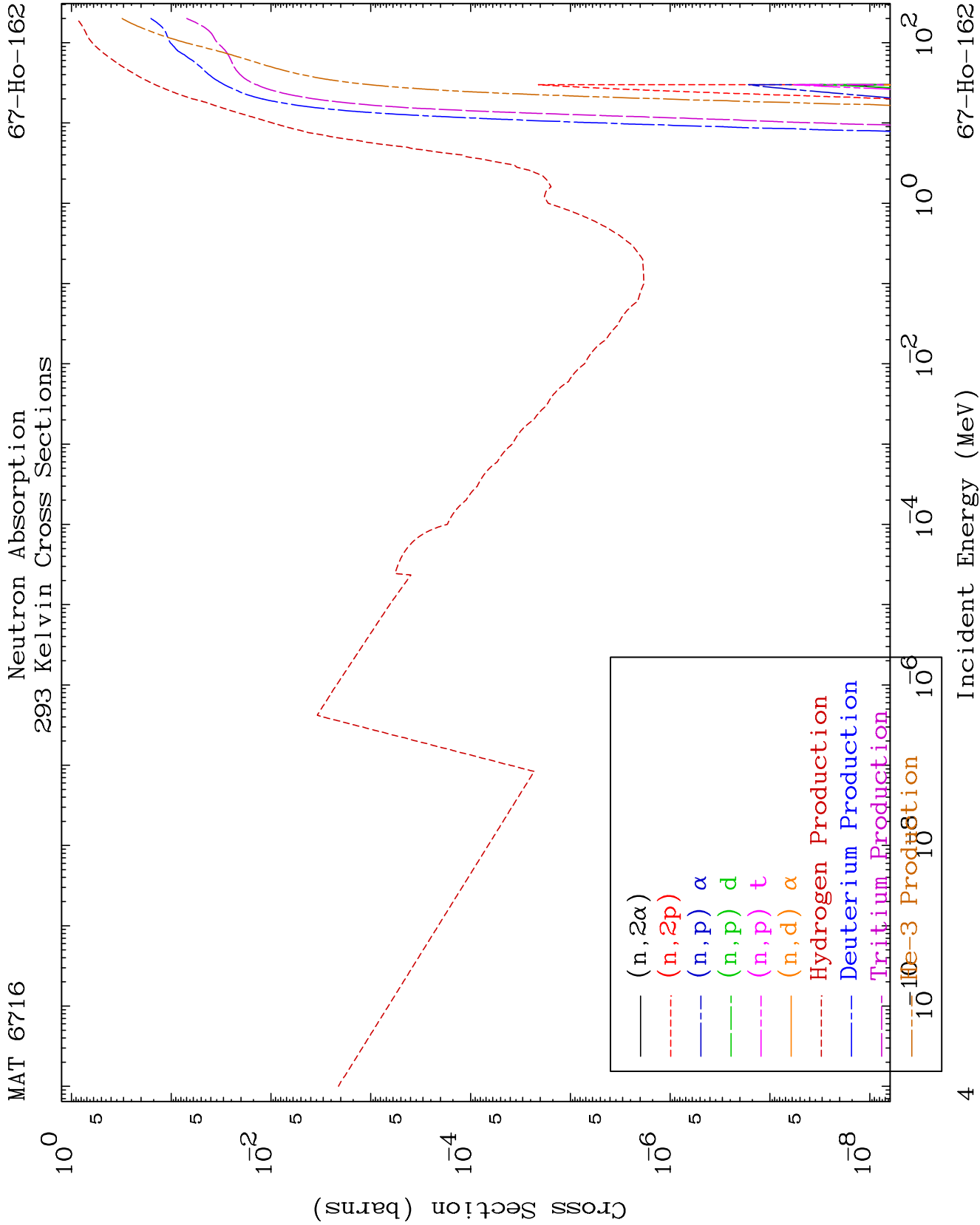
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





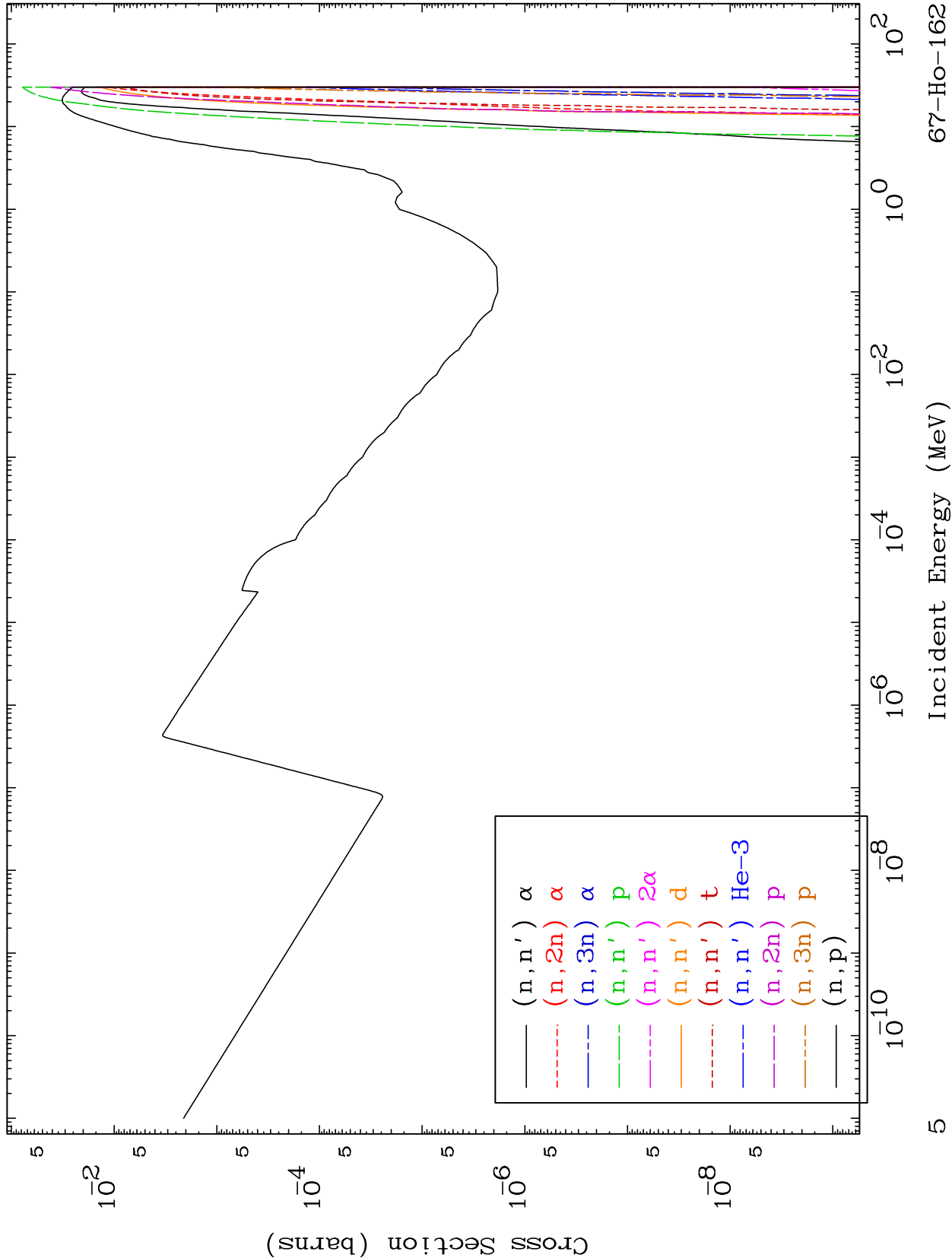


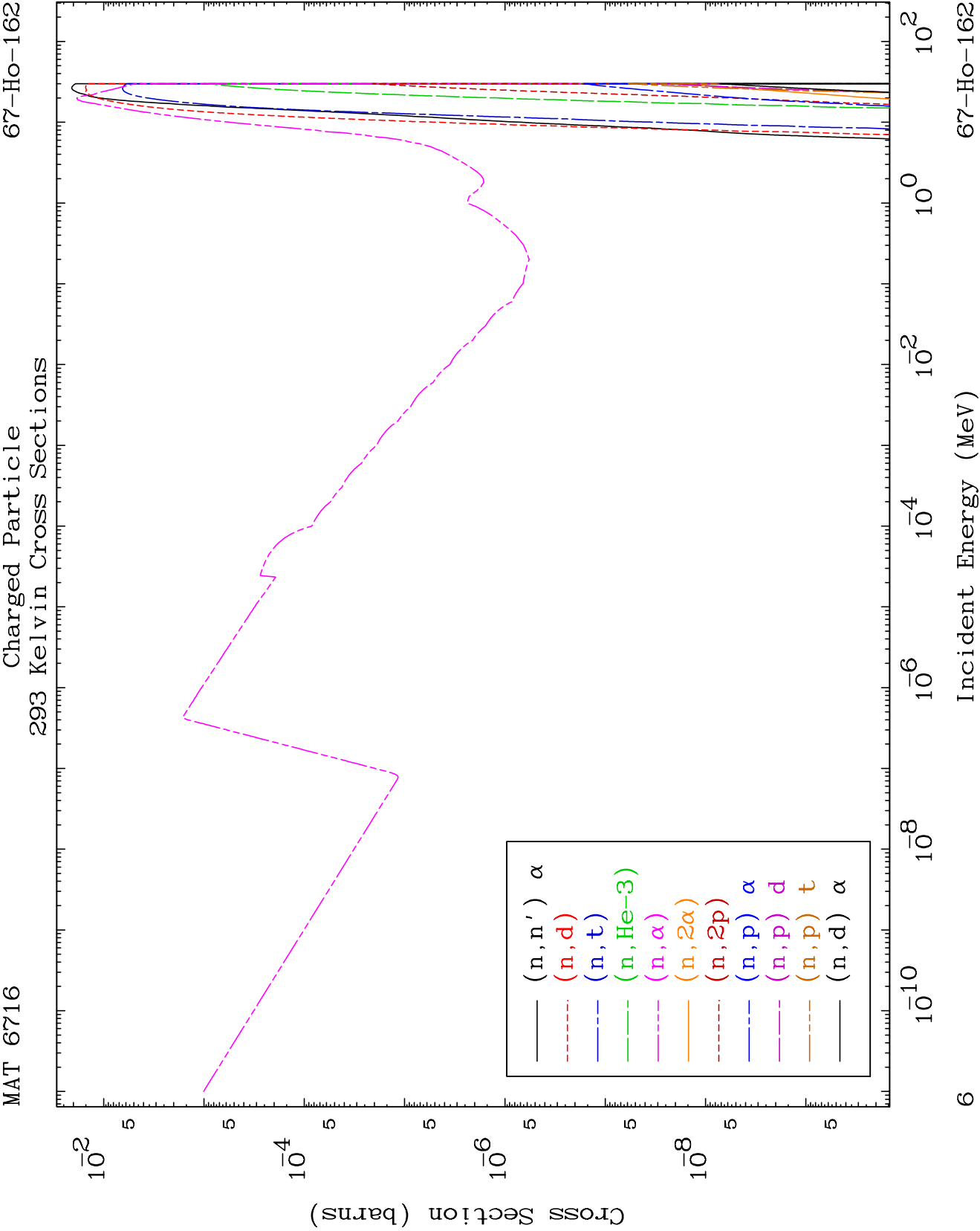


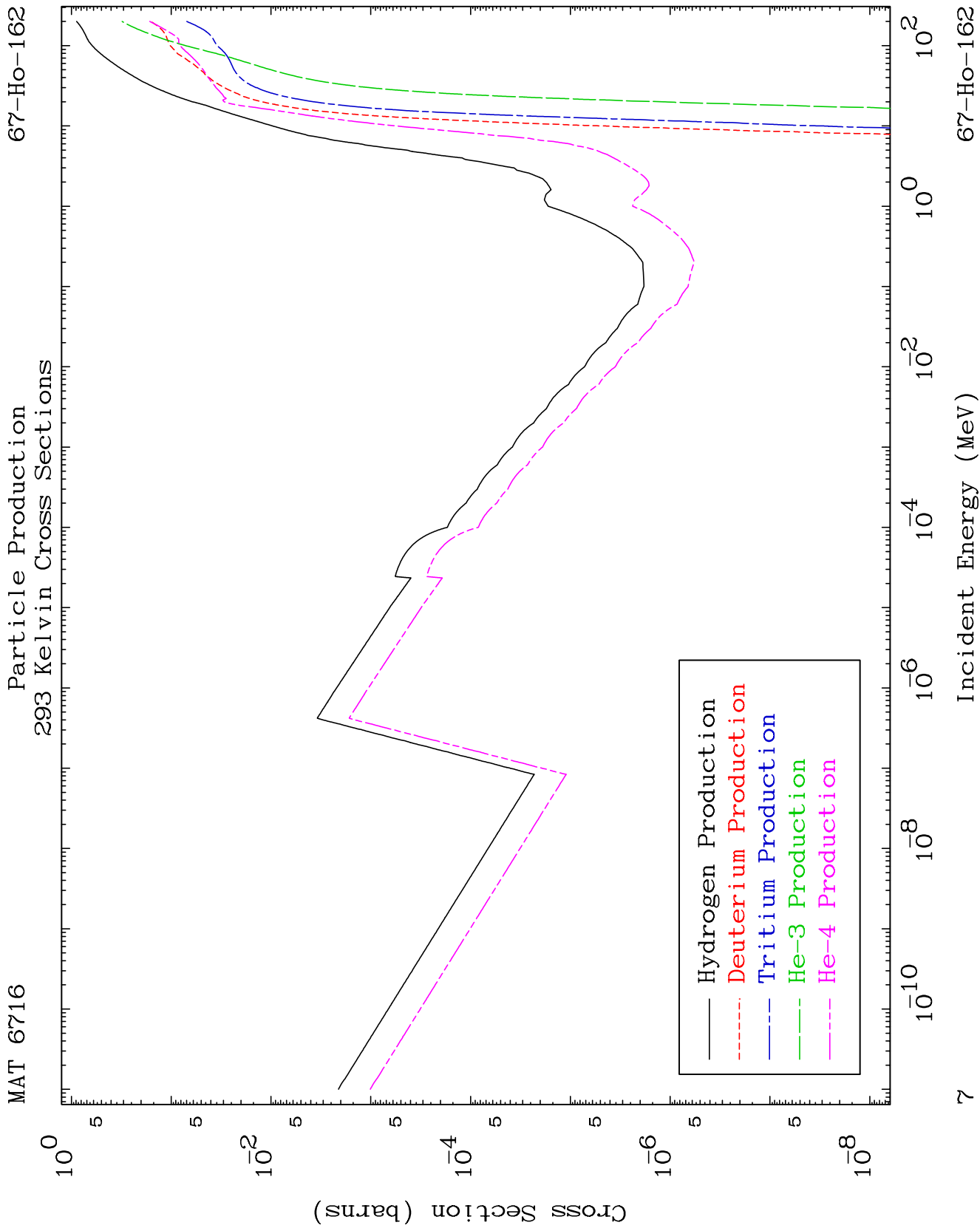
MAT 6716

Charged Particle
293 Kelvin Cross Sections

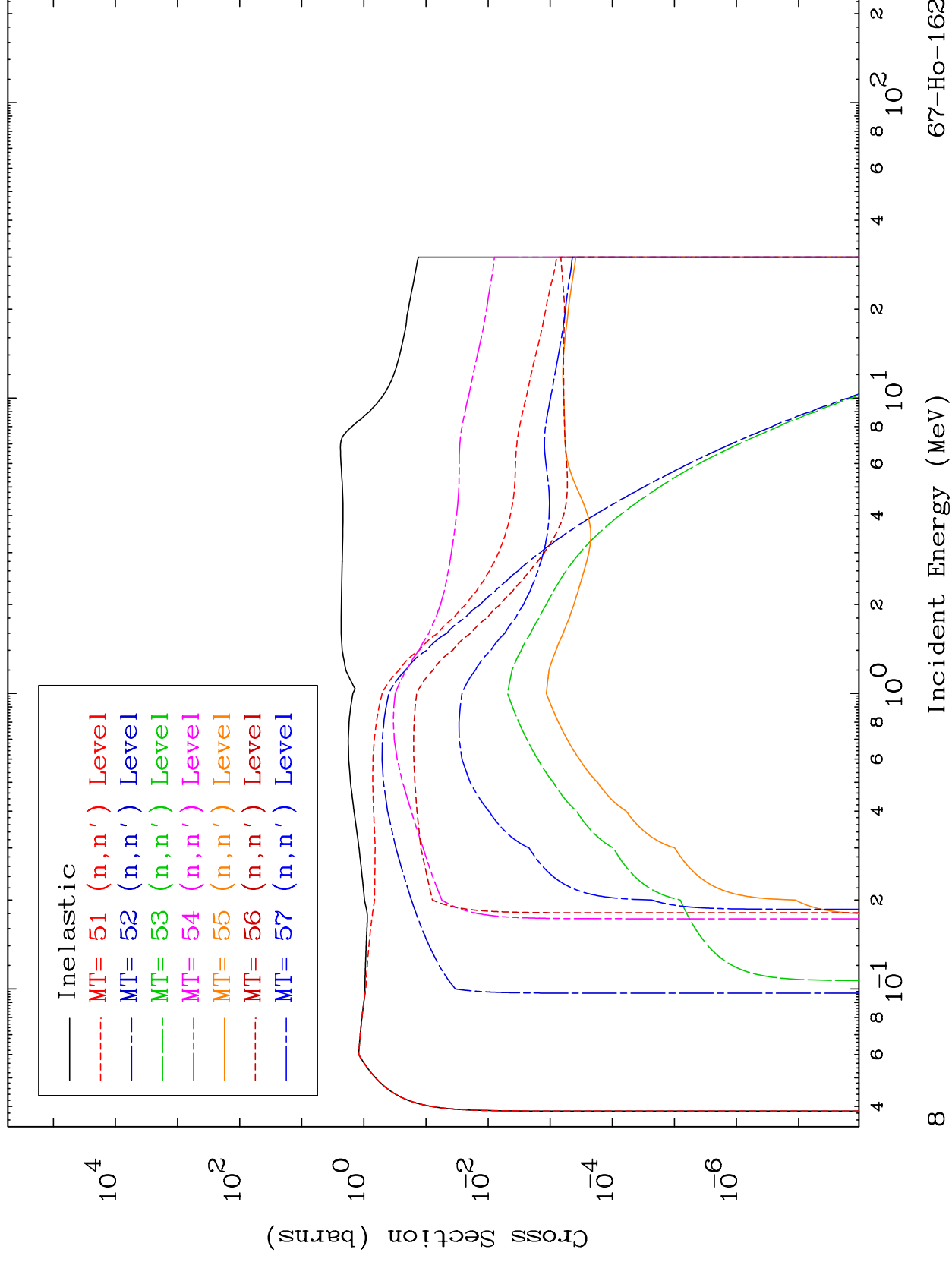
67-Ho-162

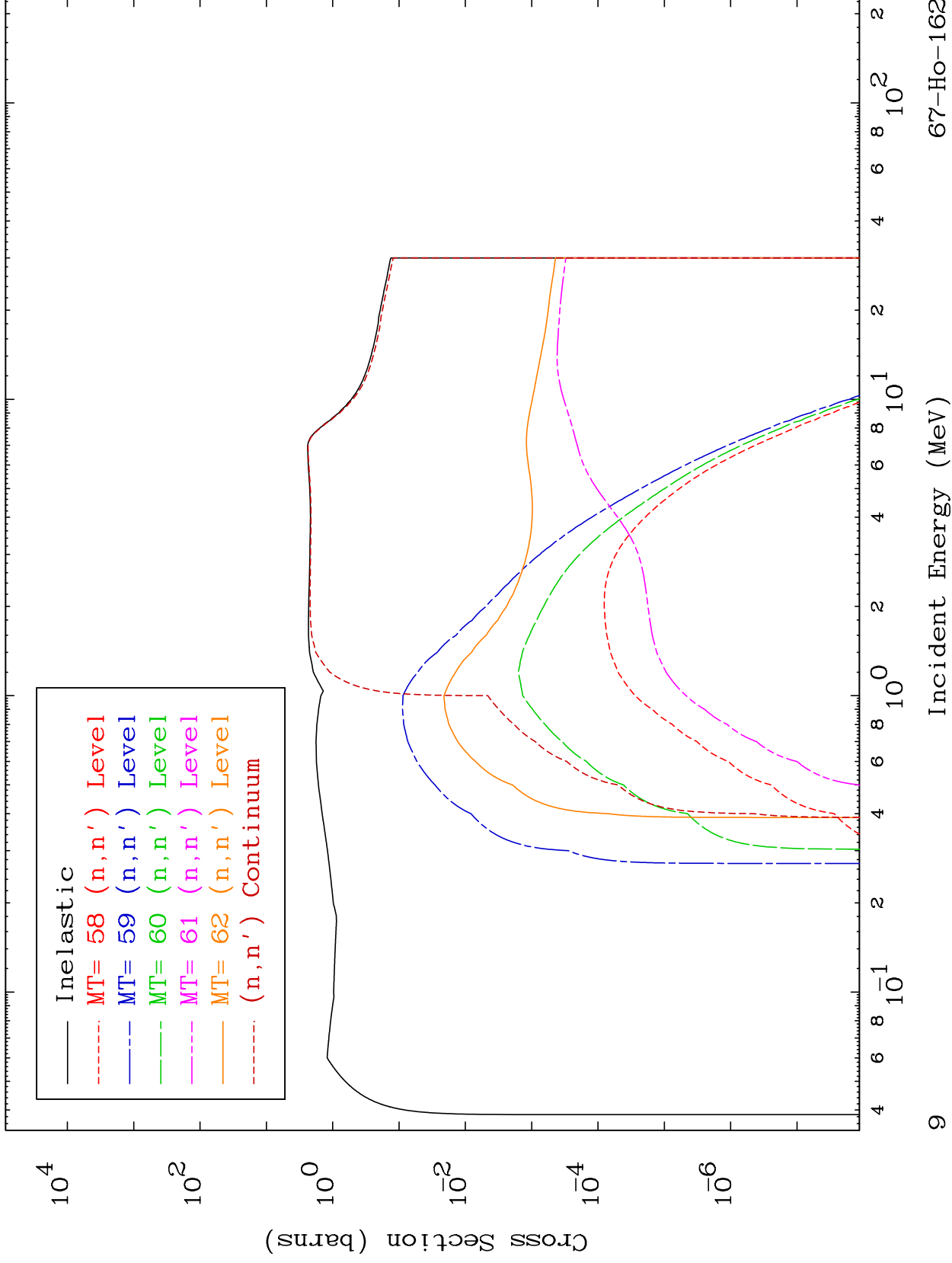


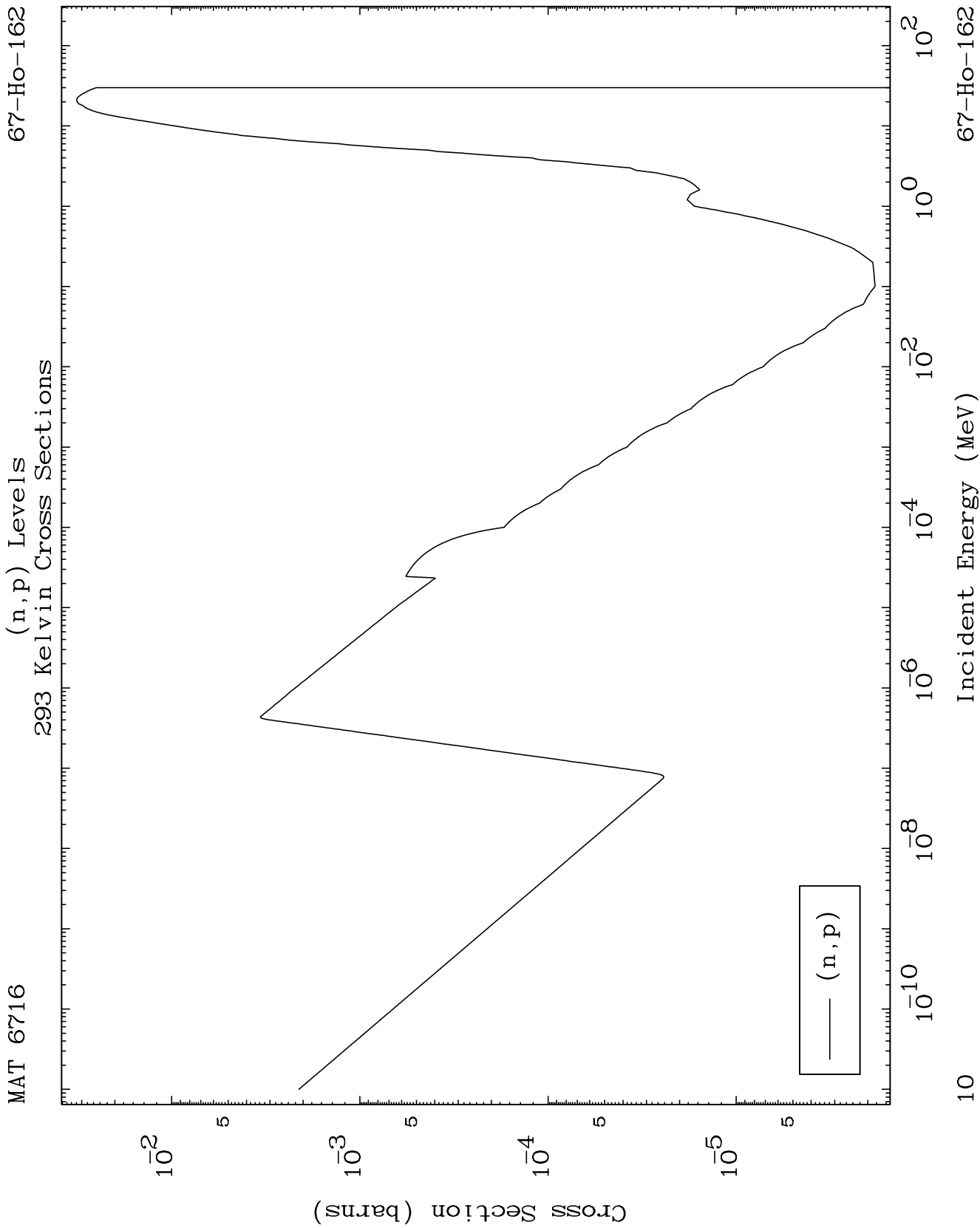




(n, n') Levels
293 Kelvin Cross Sections



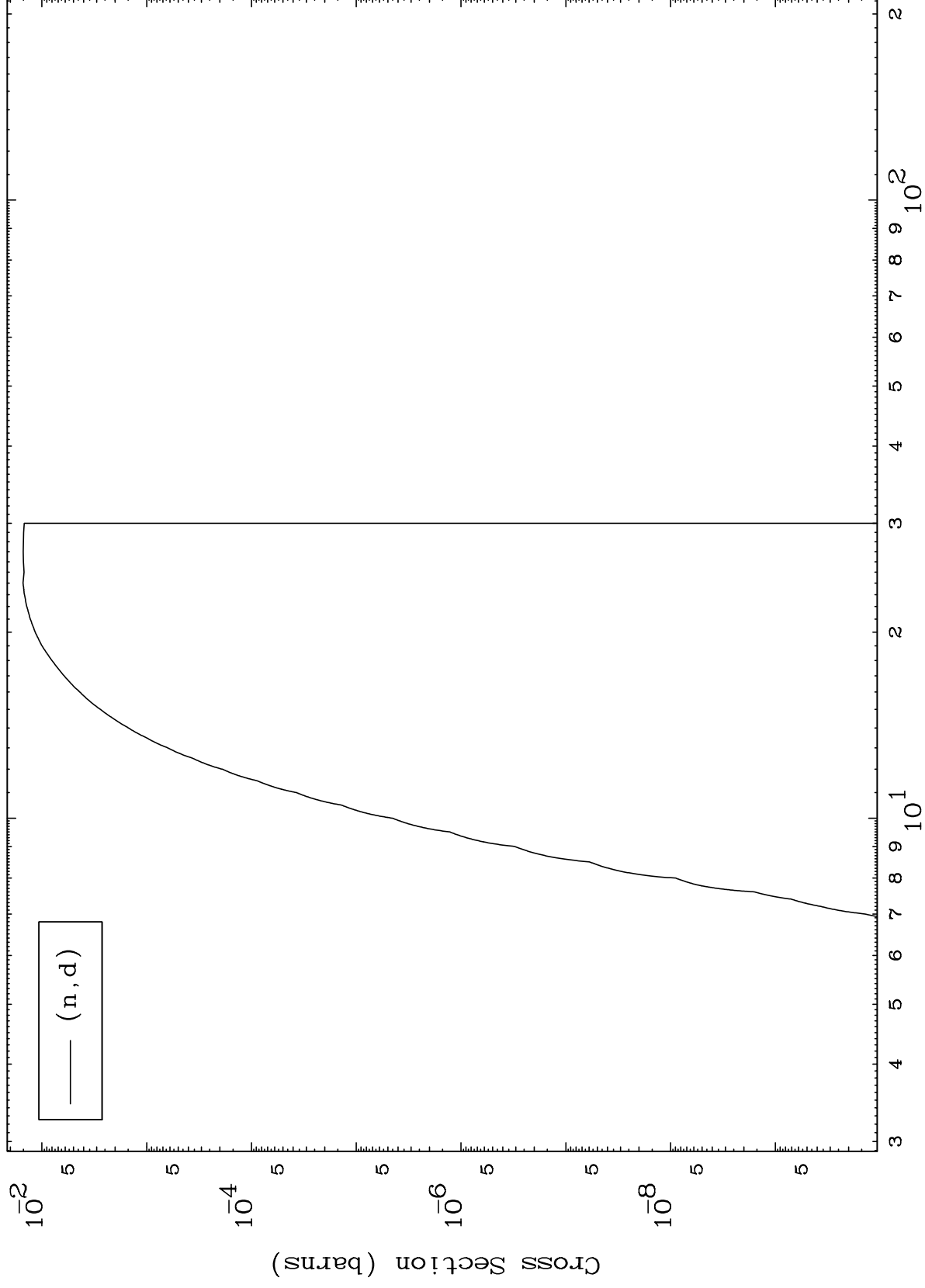




MAT 6716

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-162



11

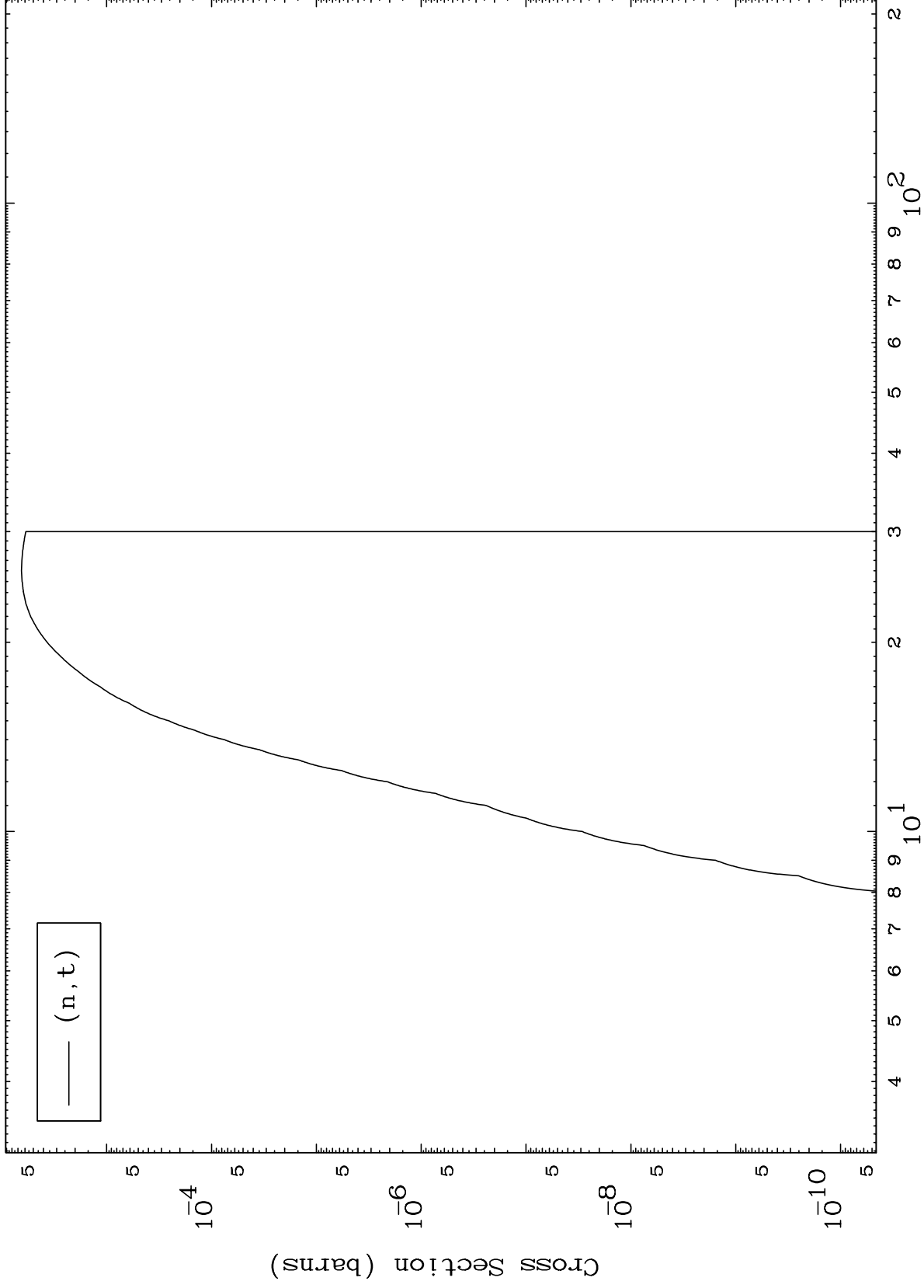
Incident Energy (MeV)

67-Ho-162

MAT 6716

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-162



12

Incident Energy (MeV)

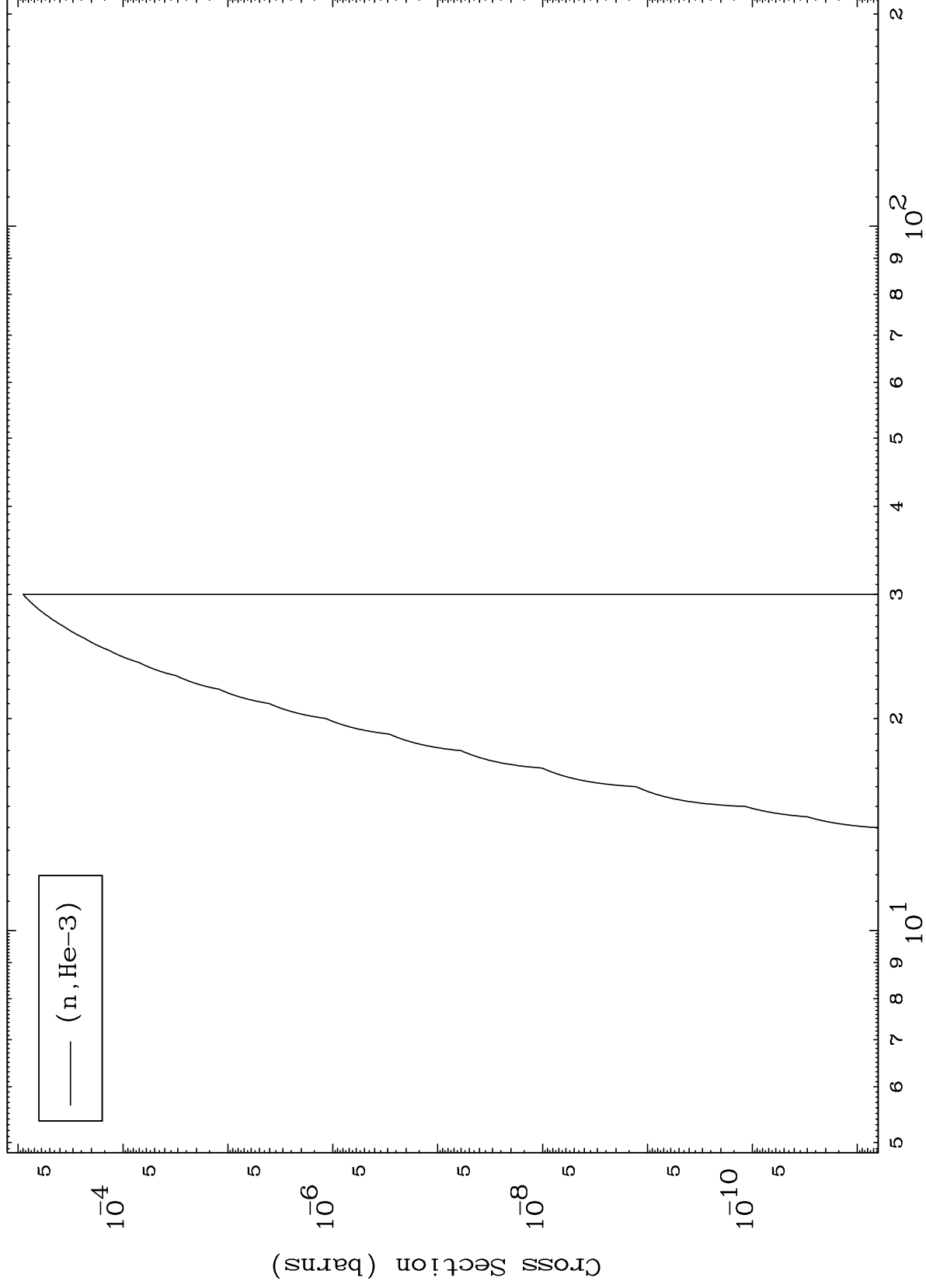
67-Ho-162

MAT 6716

(n,He3) Levels

67-Ho-162

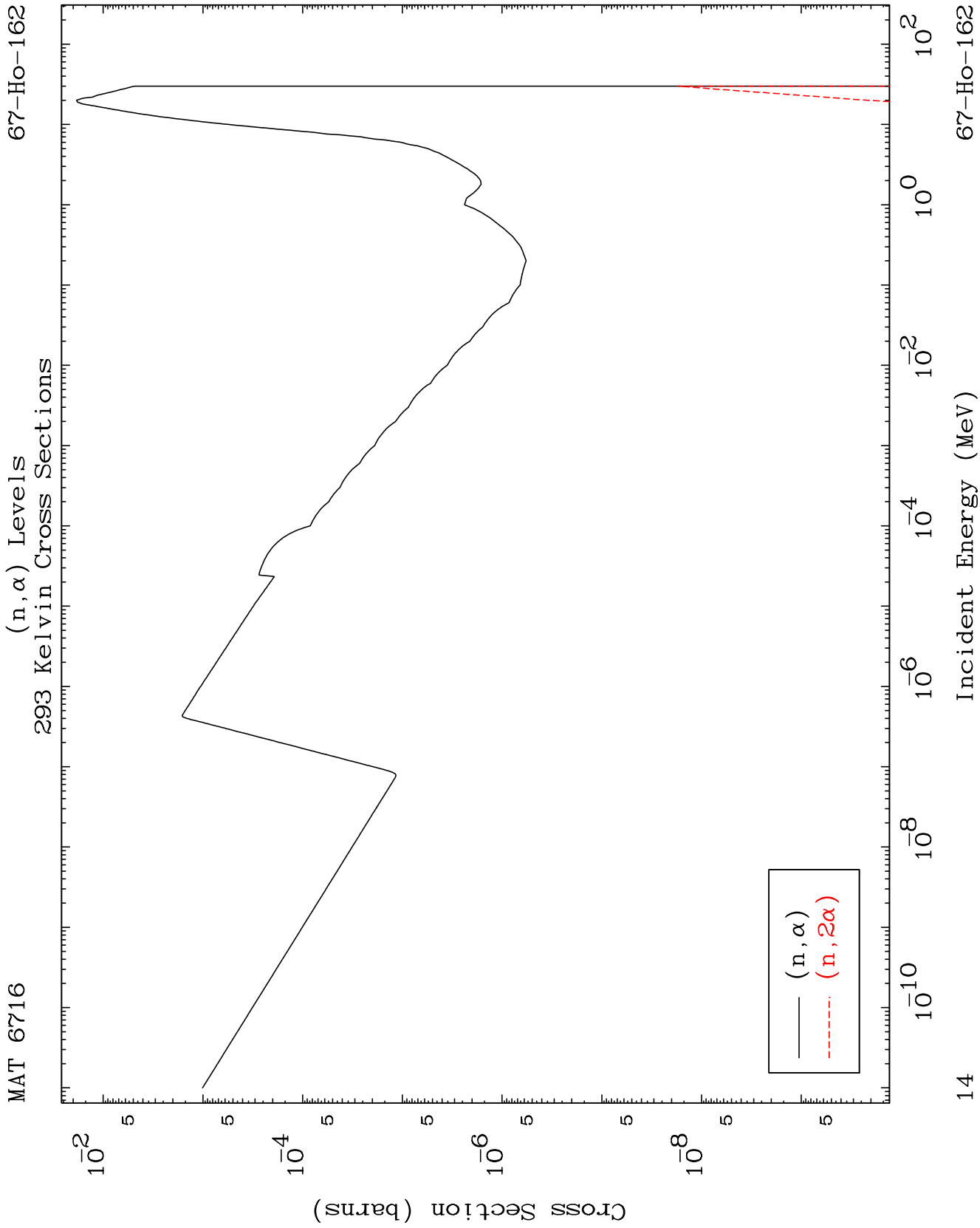
293 Kelvin Cross Sections

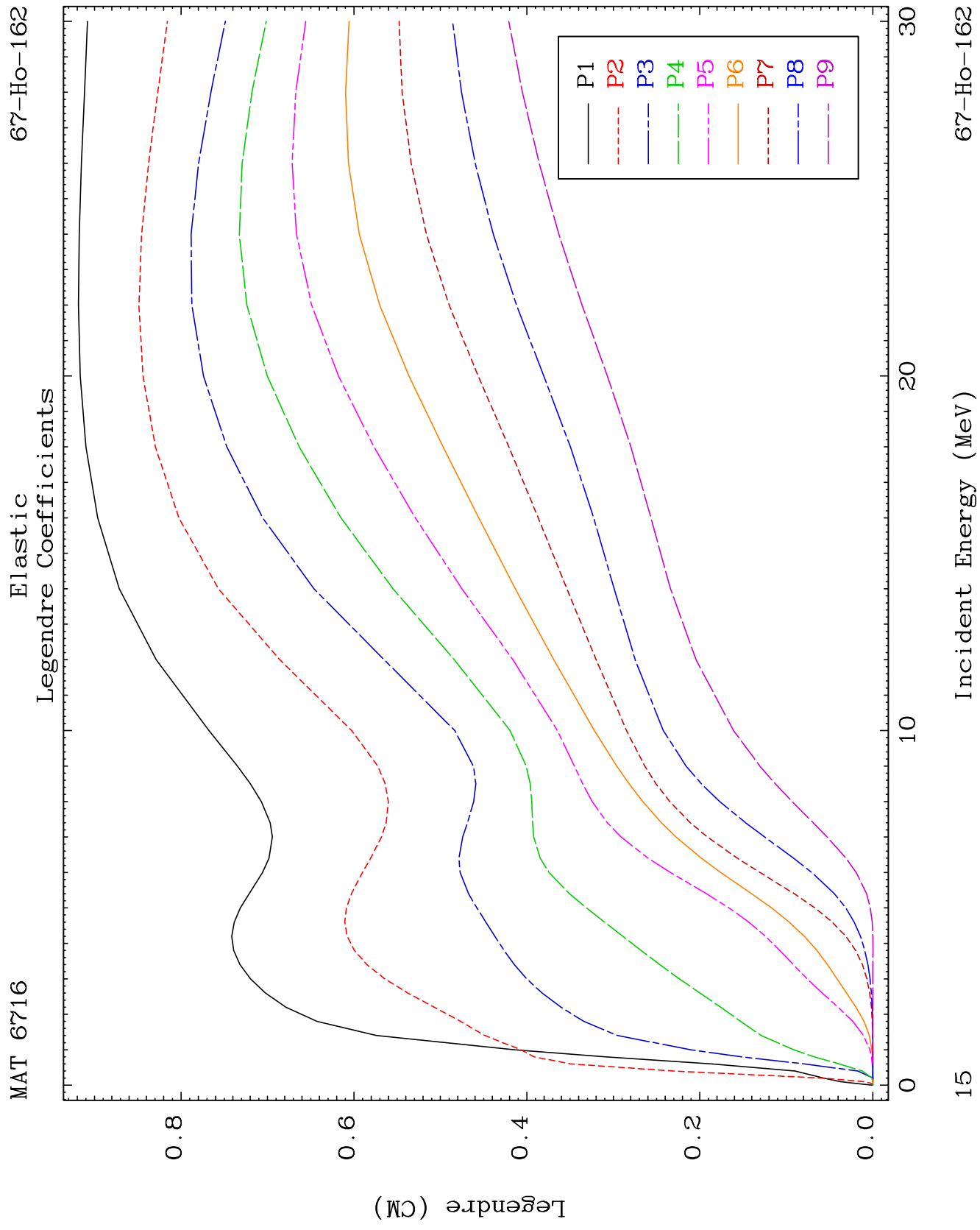


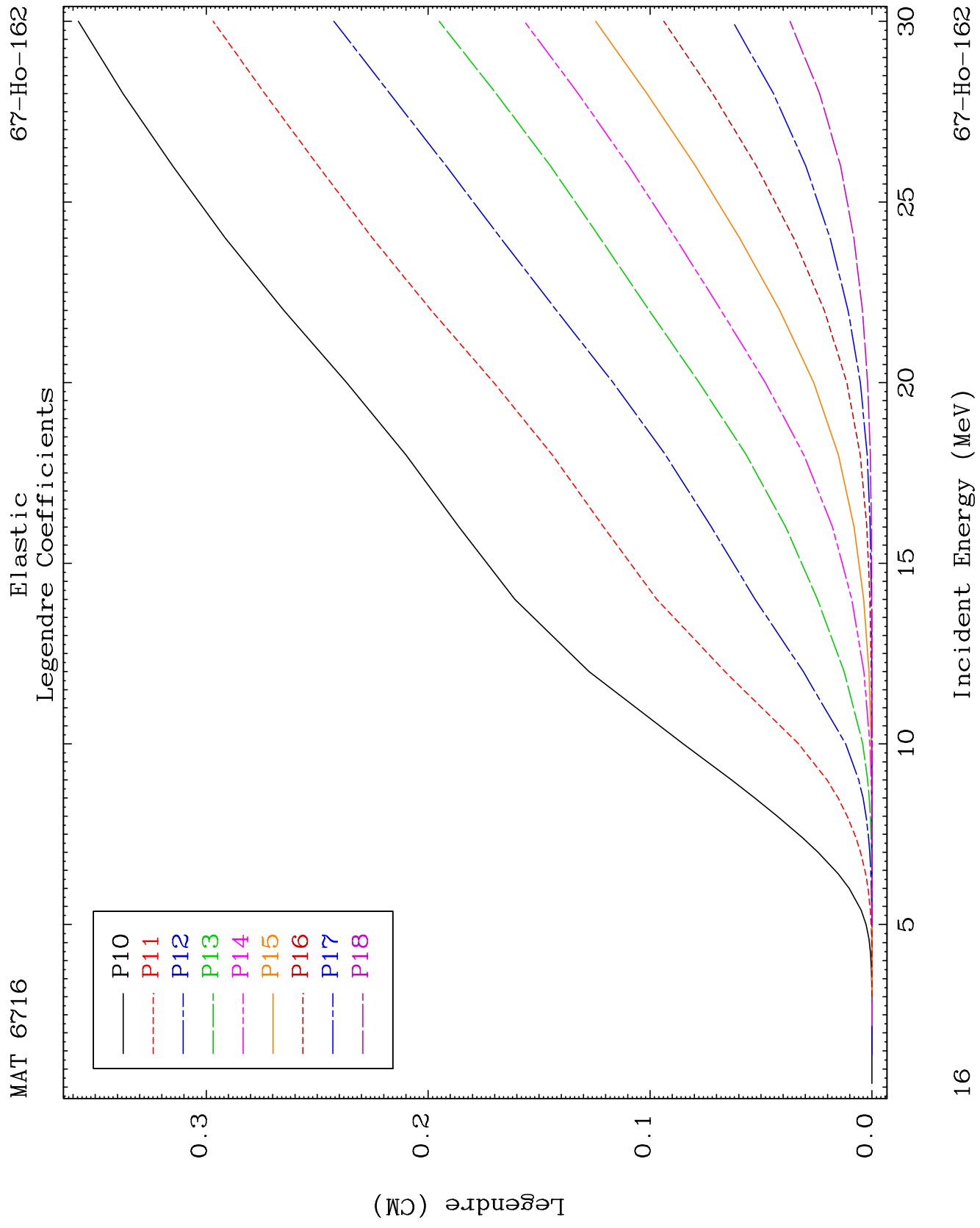
13

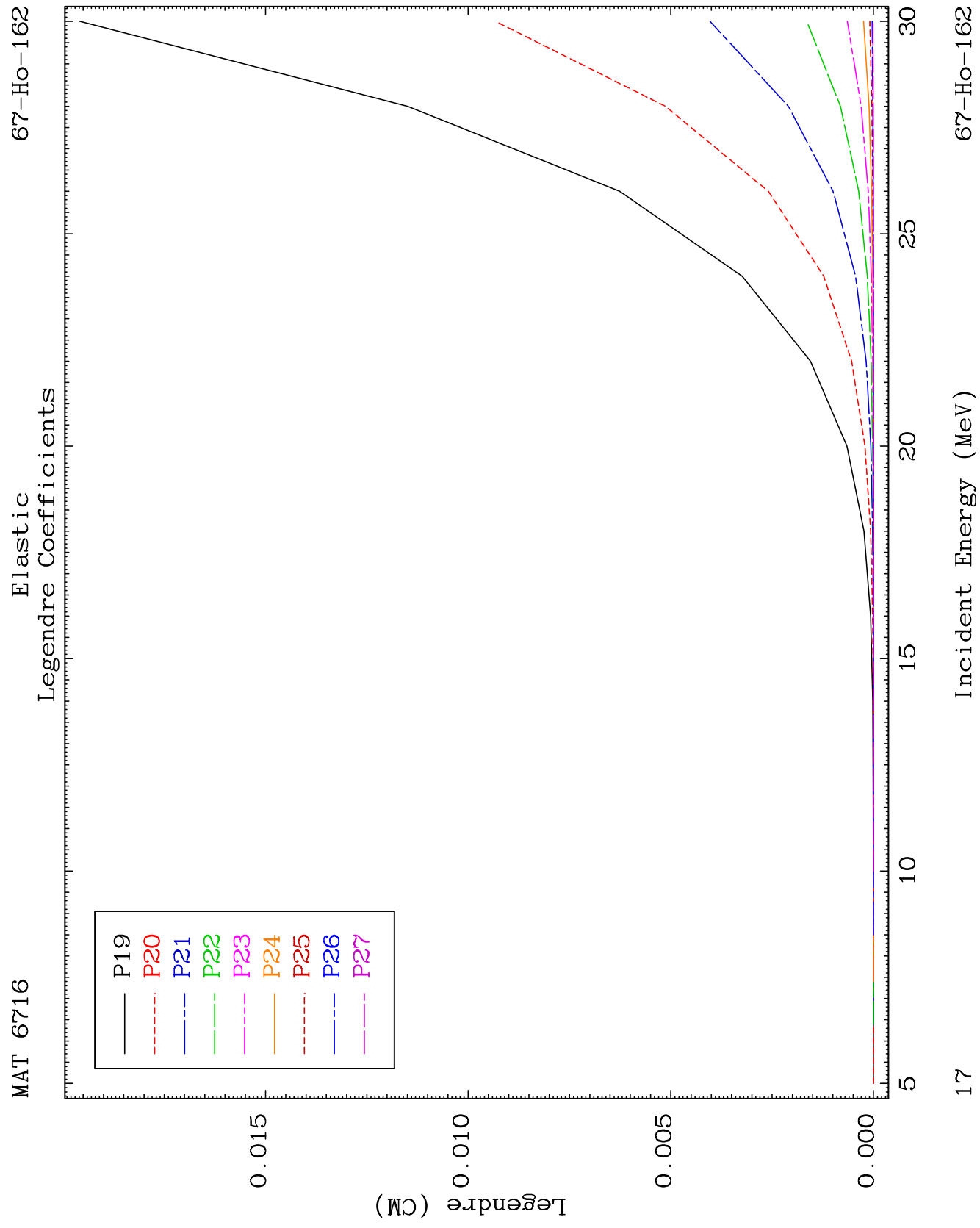
Incident Energy (MeV)

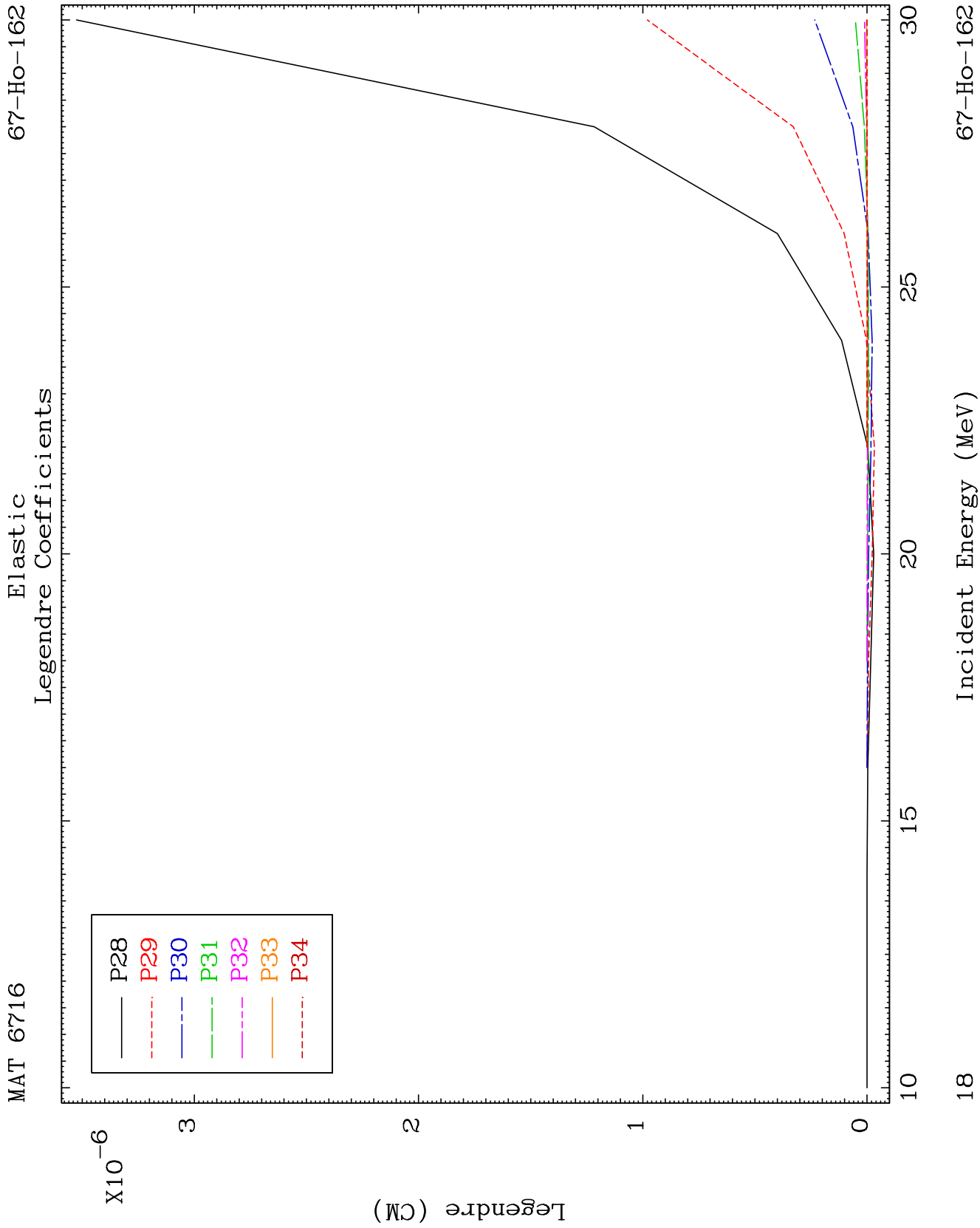
67-Ho-162

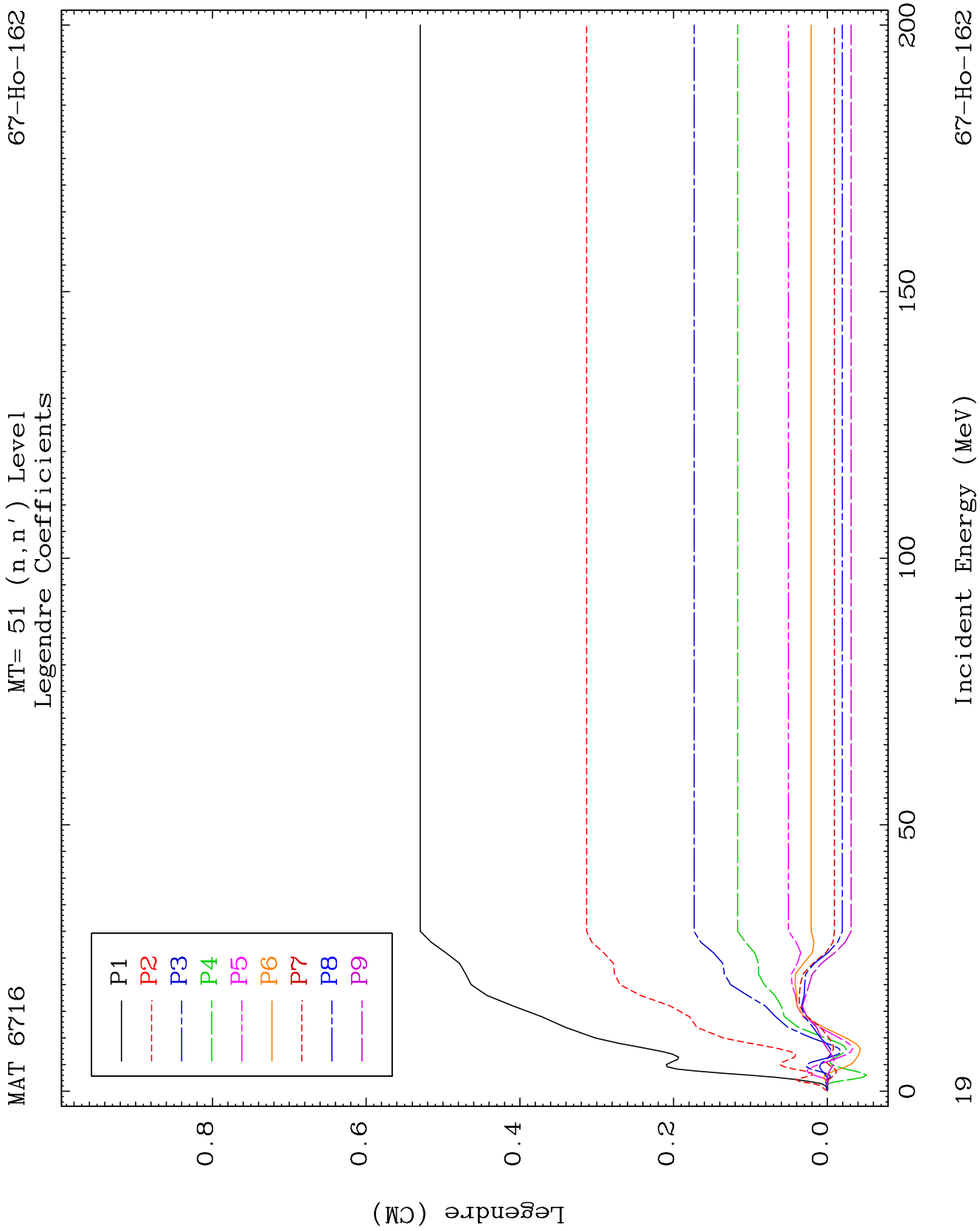








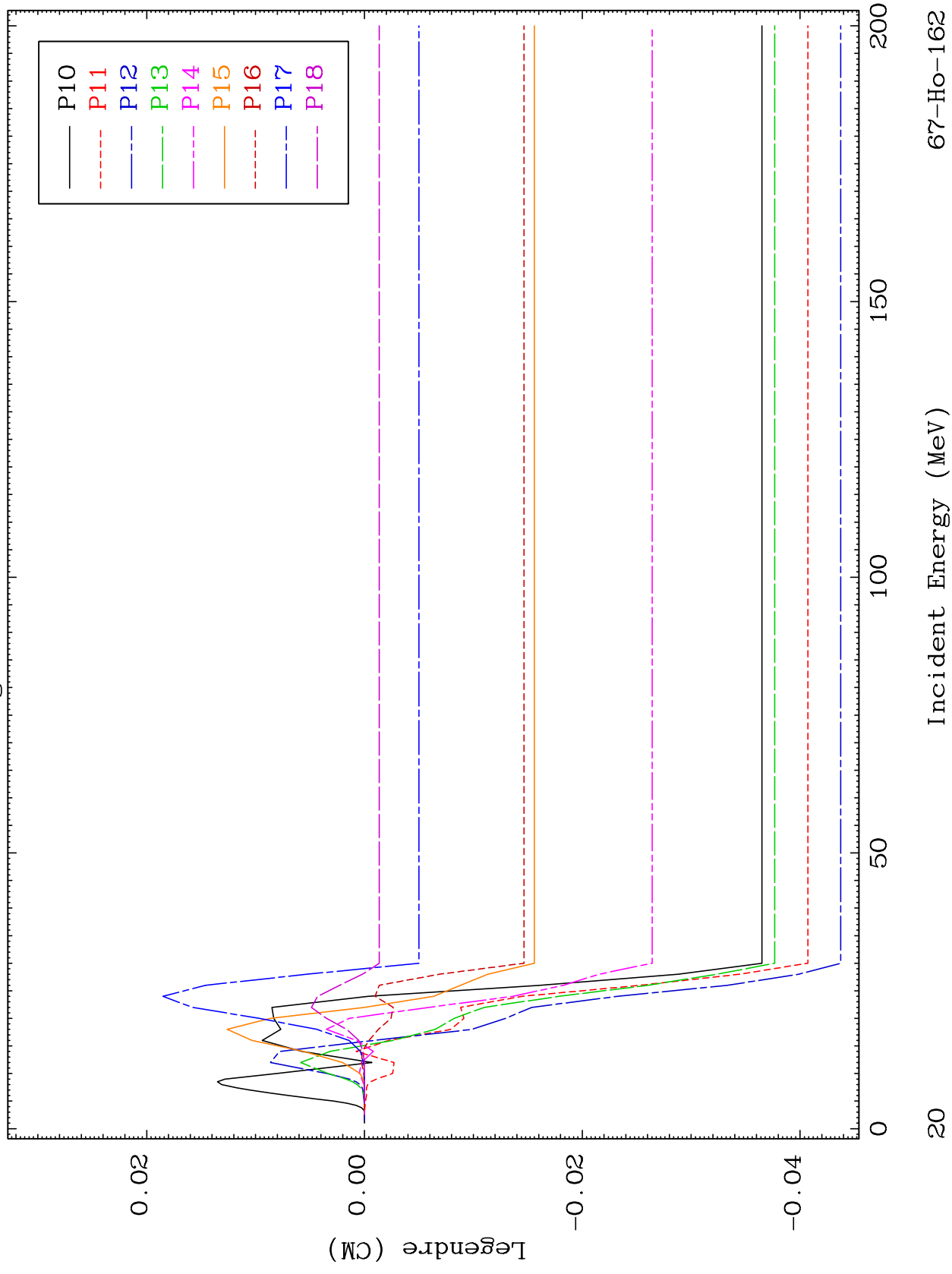


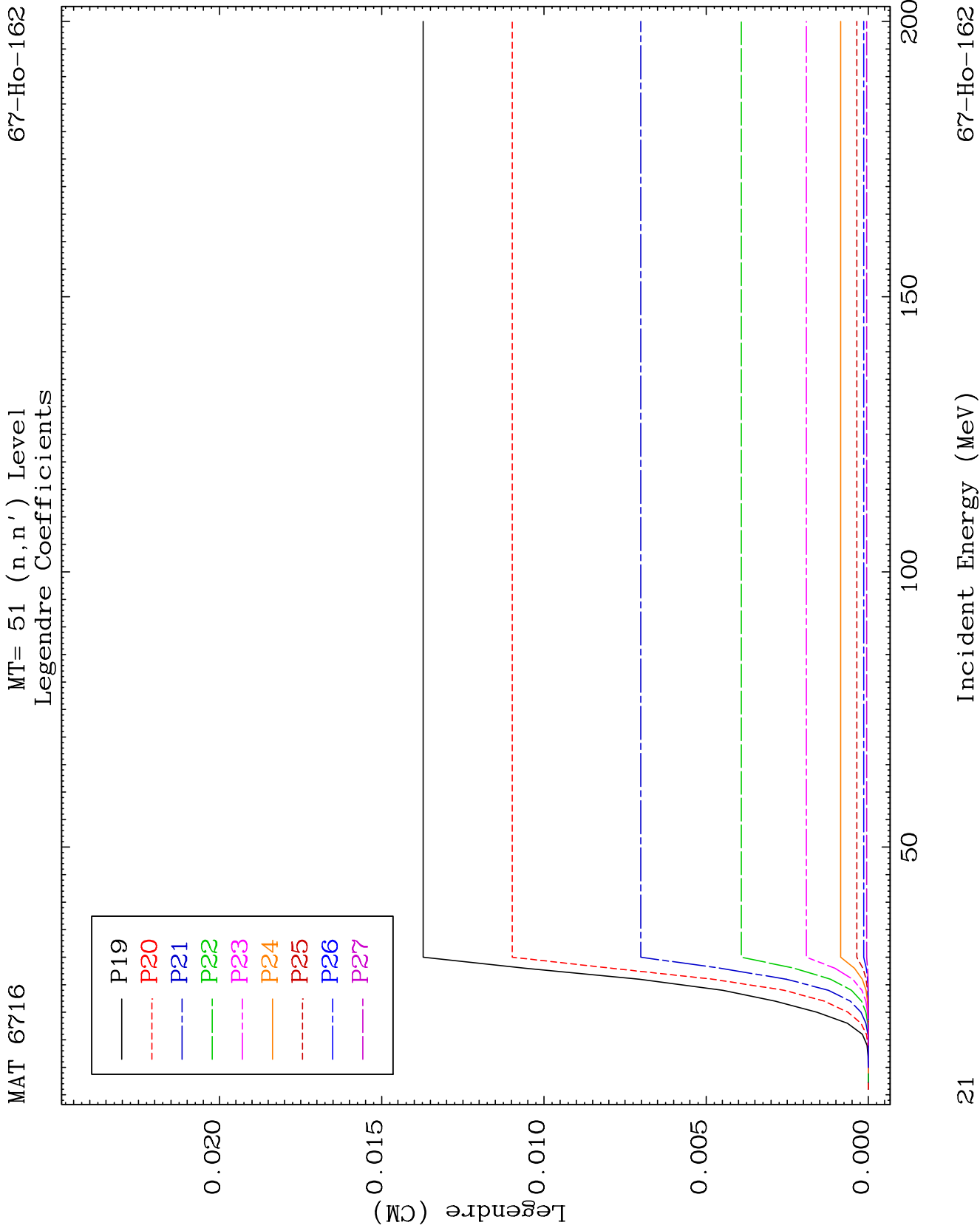


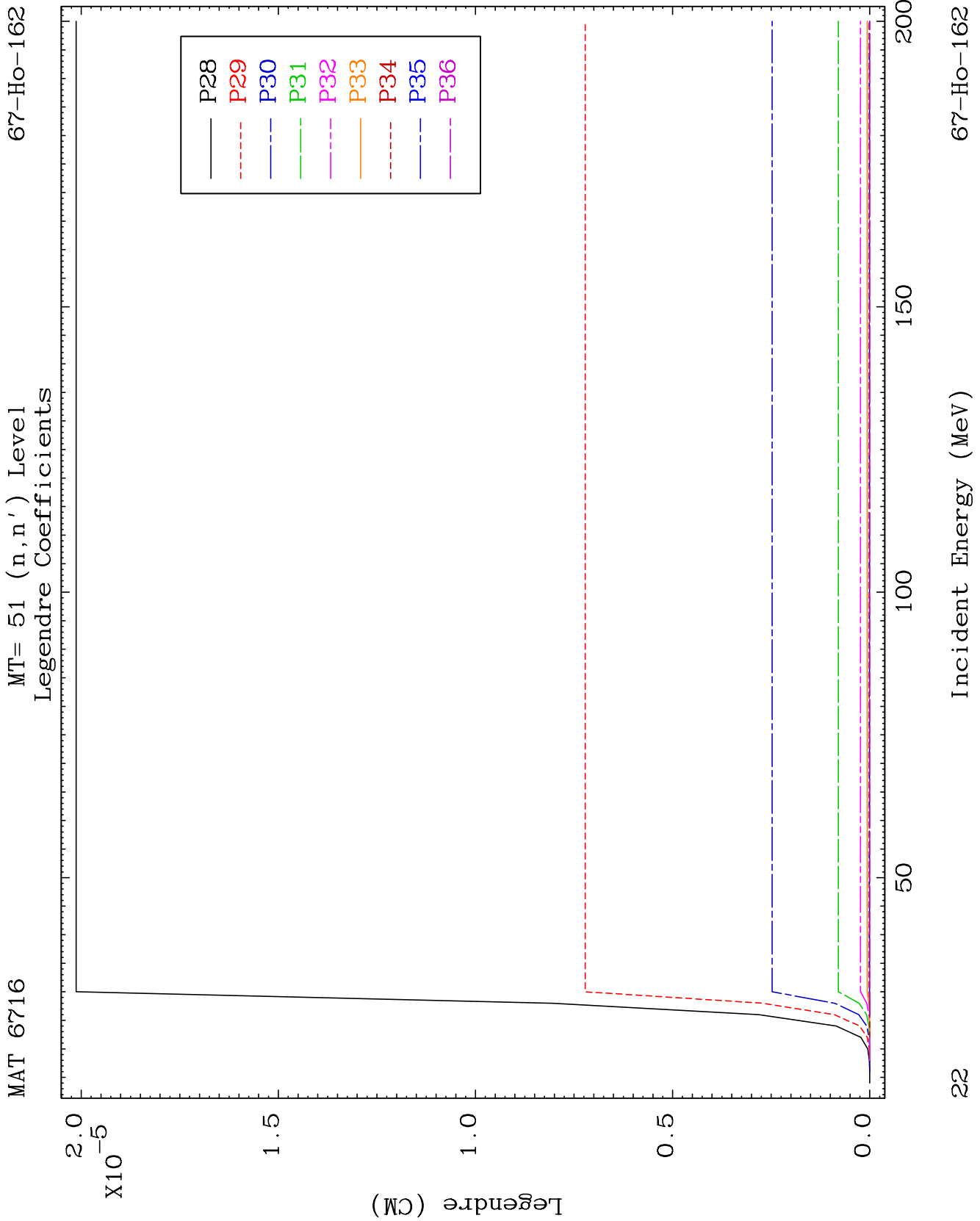
MAT 6716

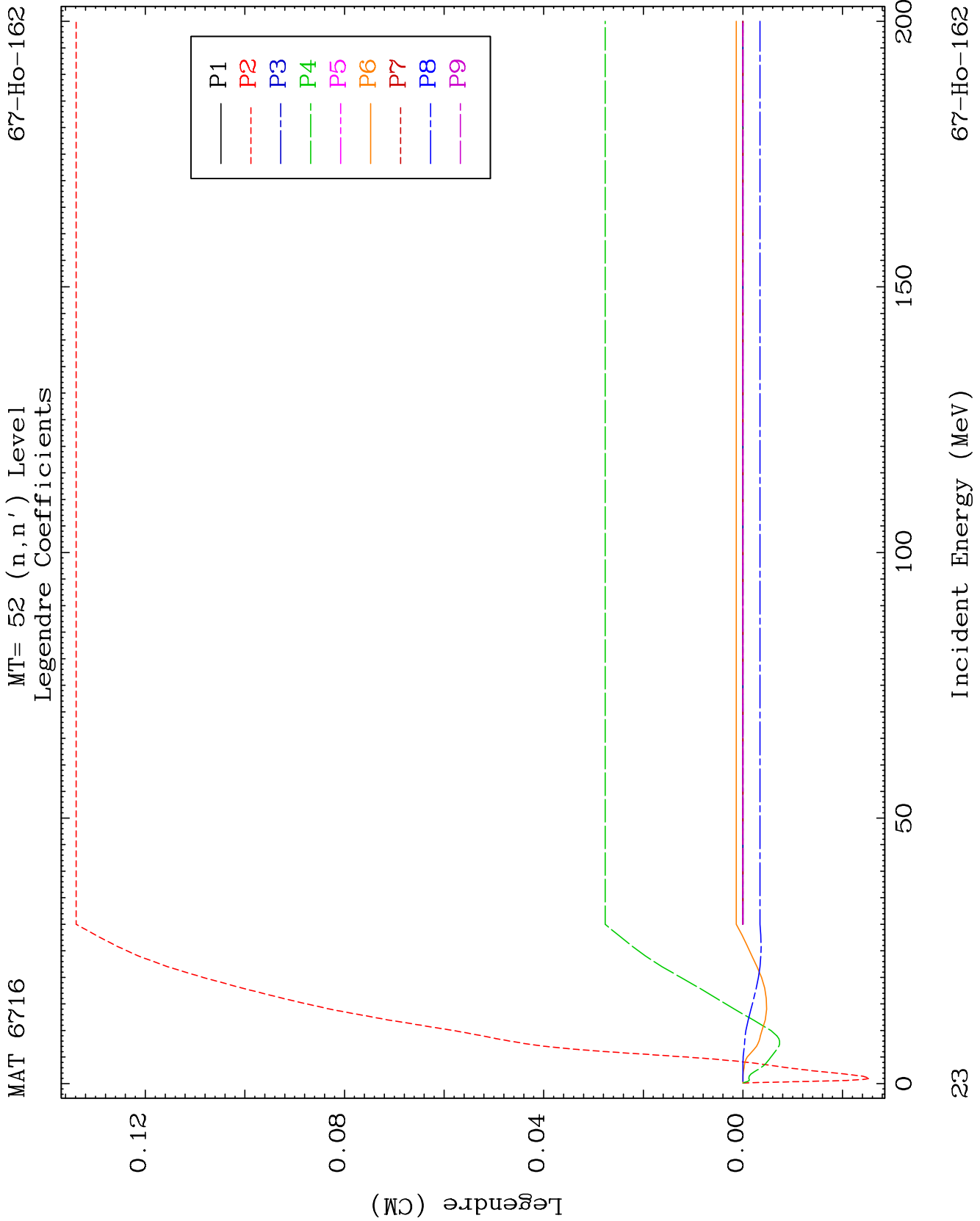
MT= 51 (n, n') Level
Legendre Coefficients

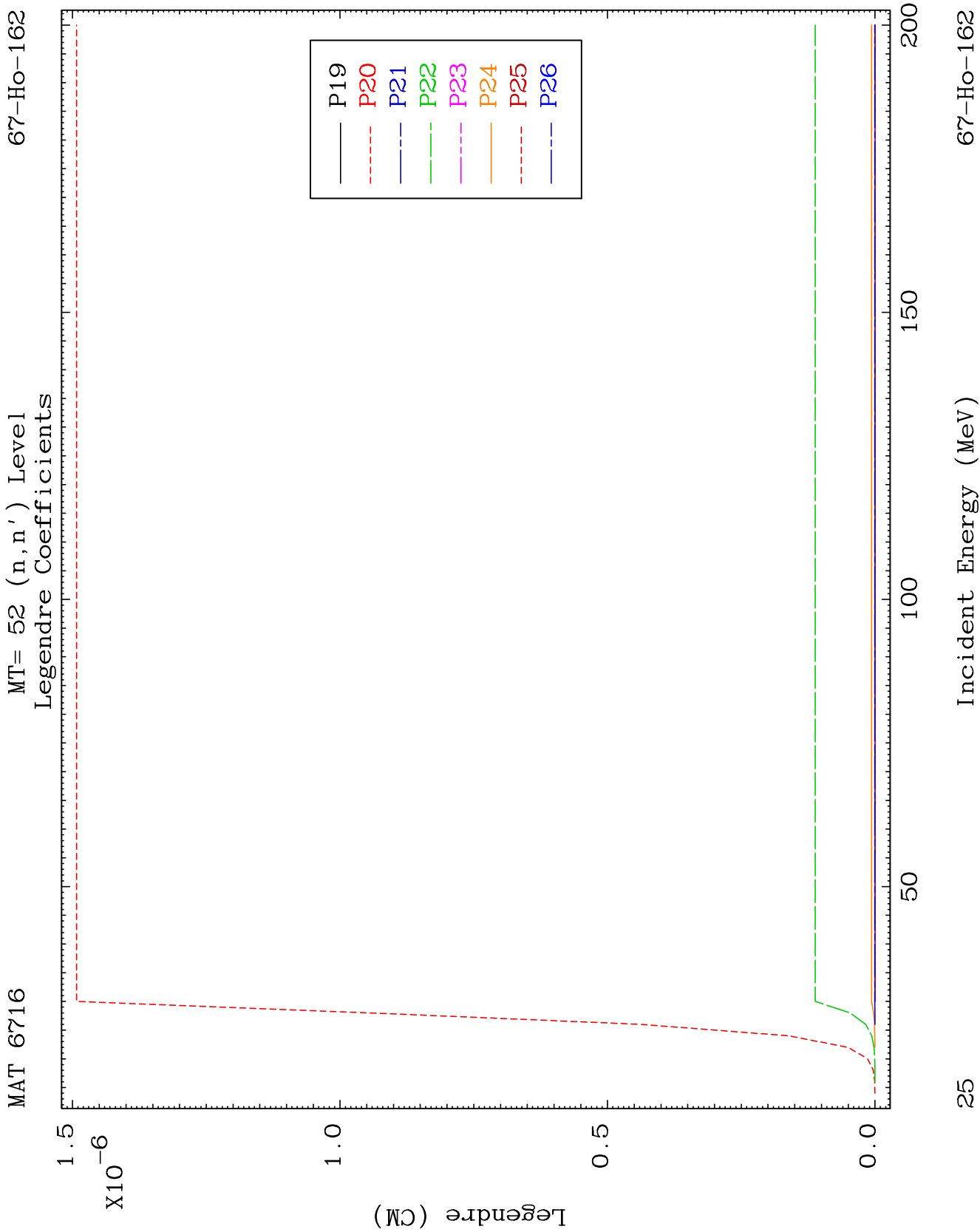
67-Ho-162

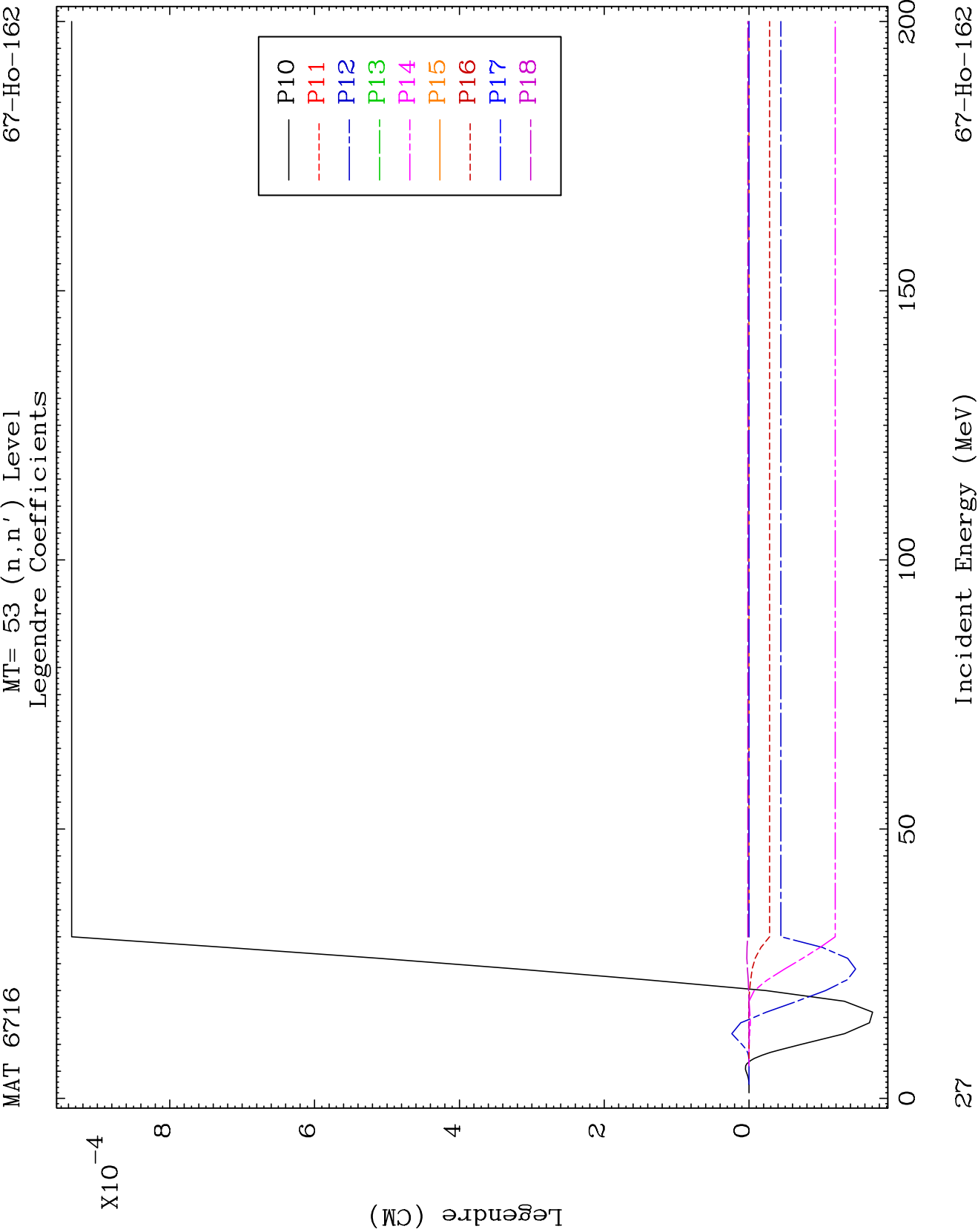


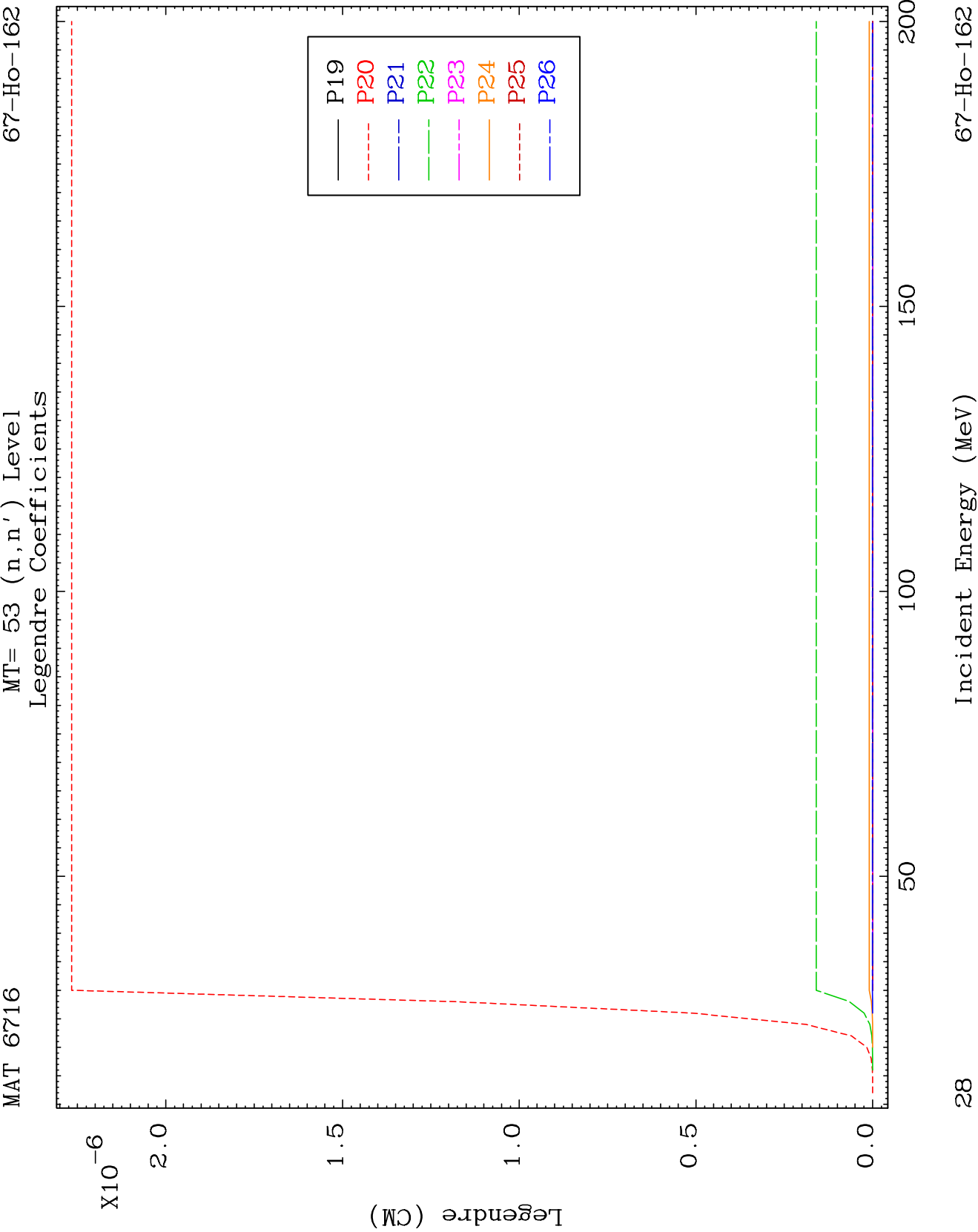


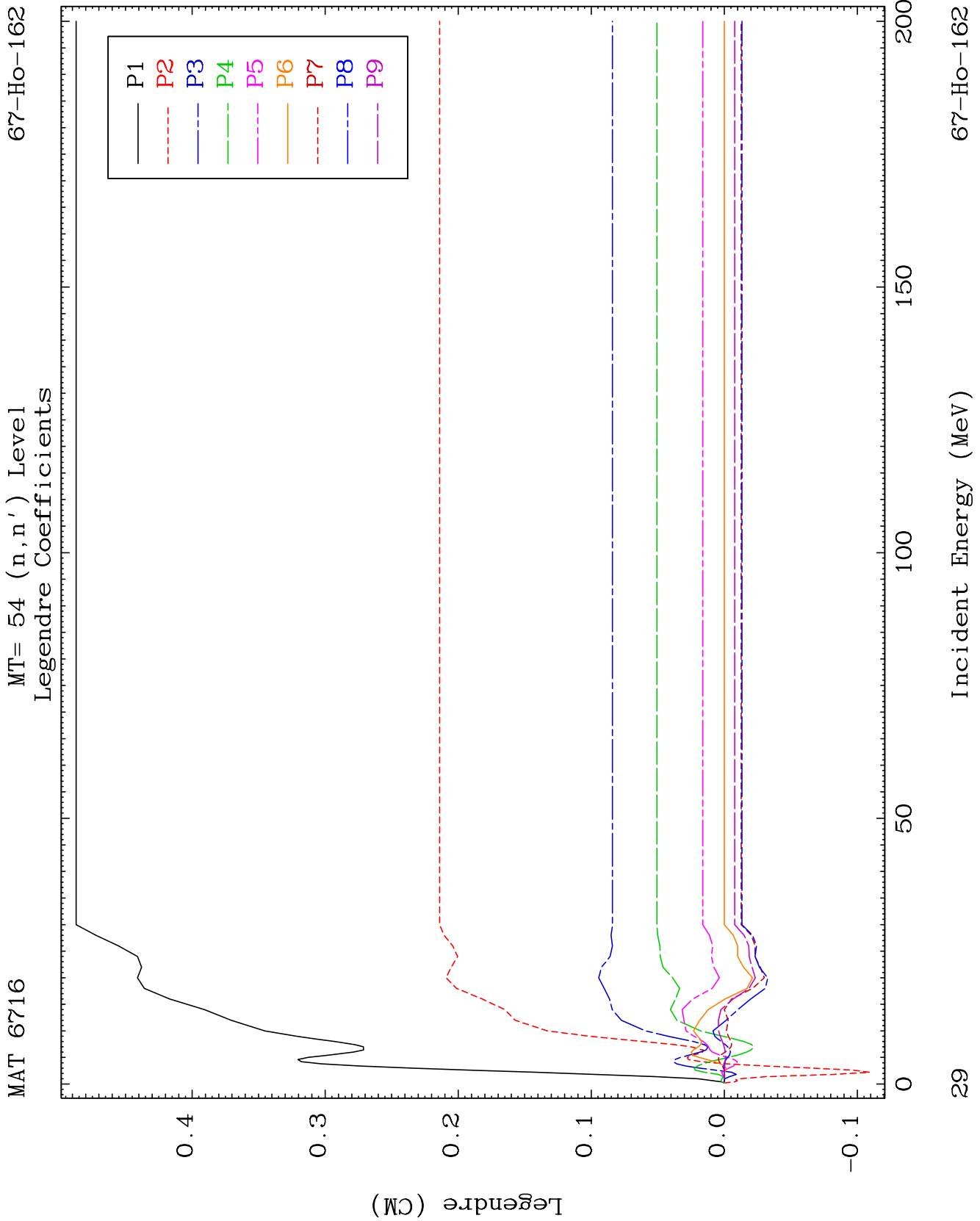








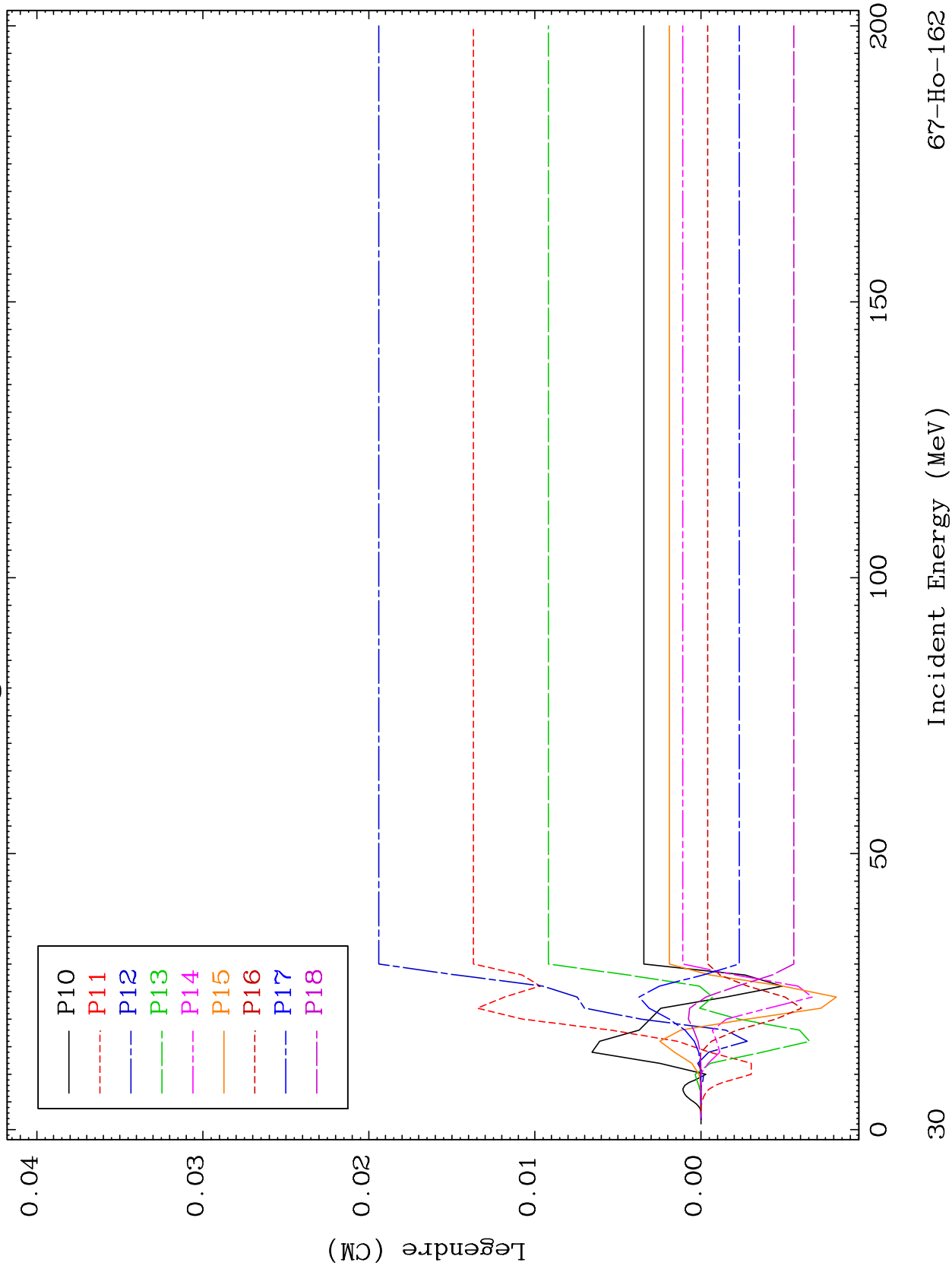


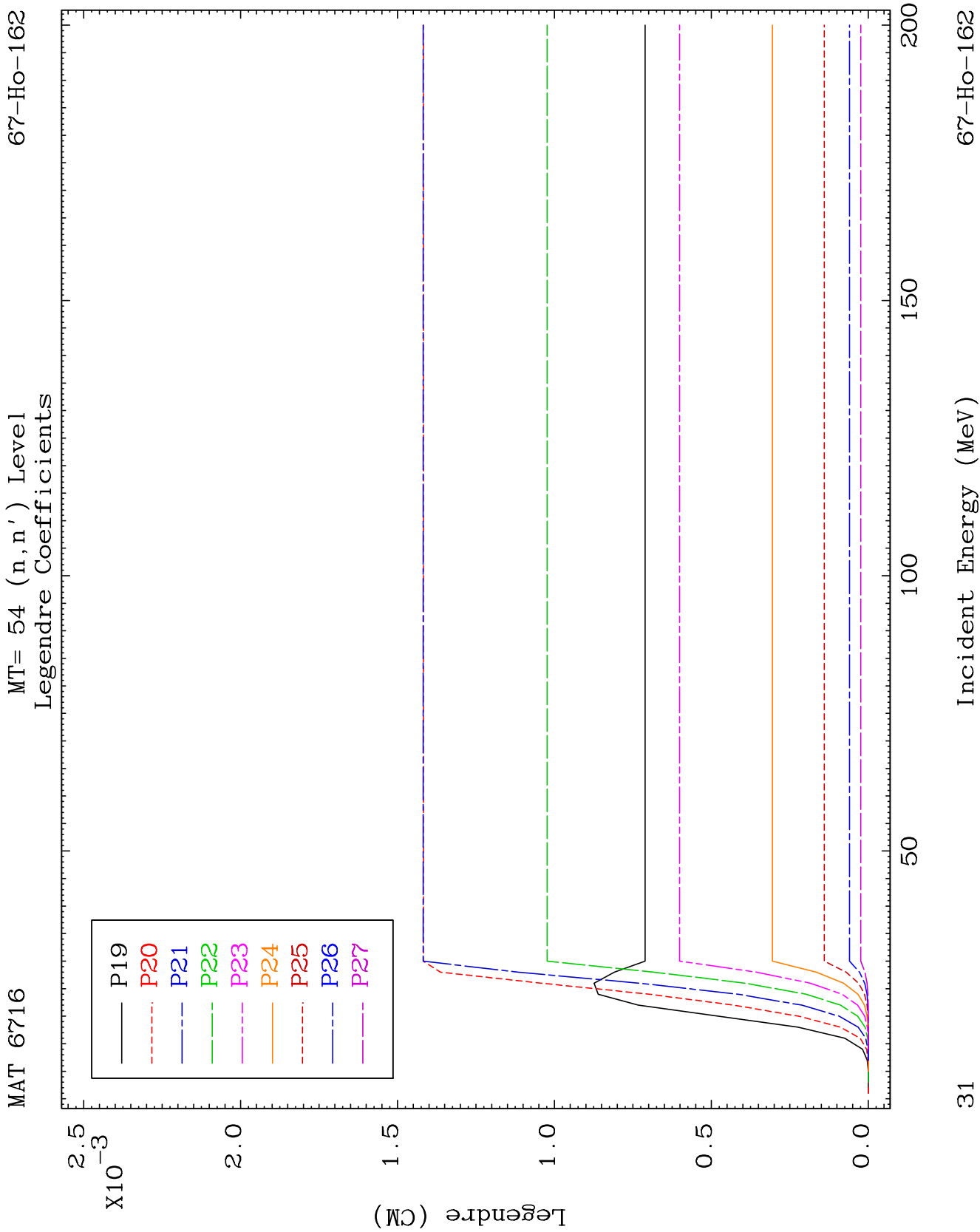


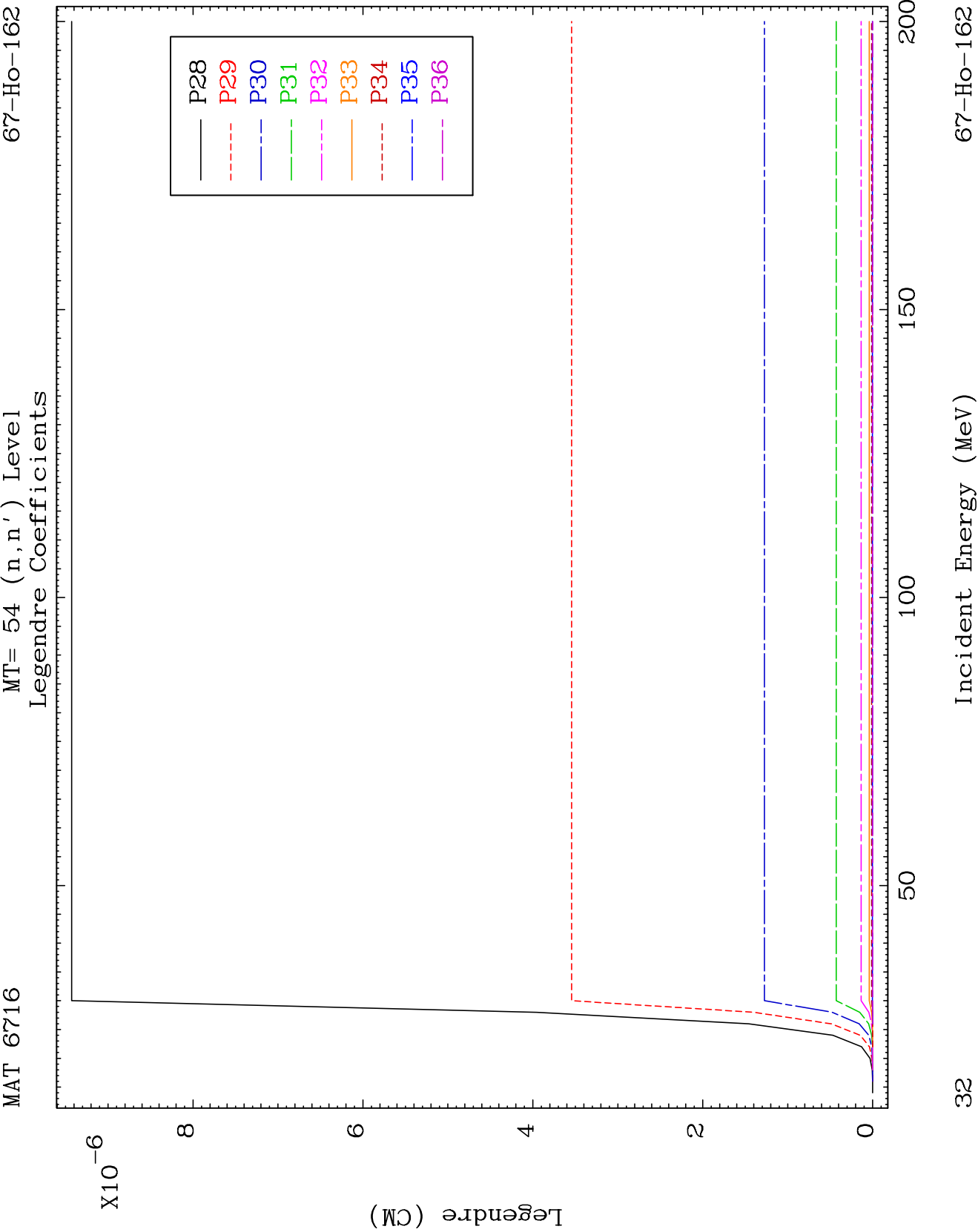
MAT 6716

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

67-Ho-162



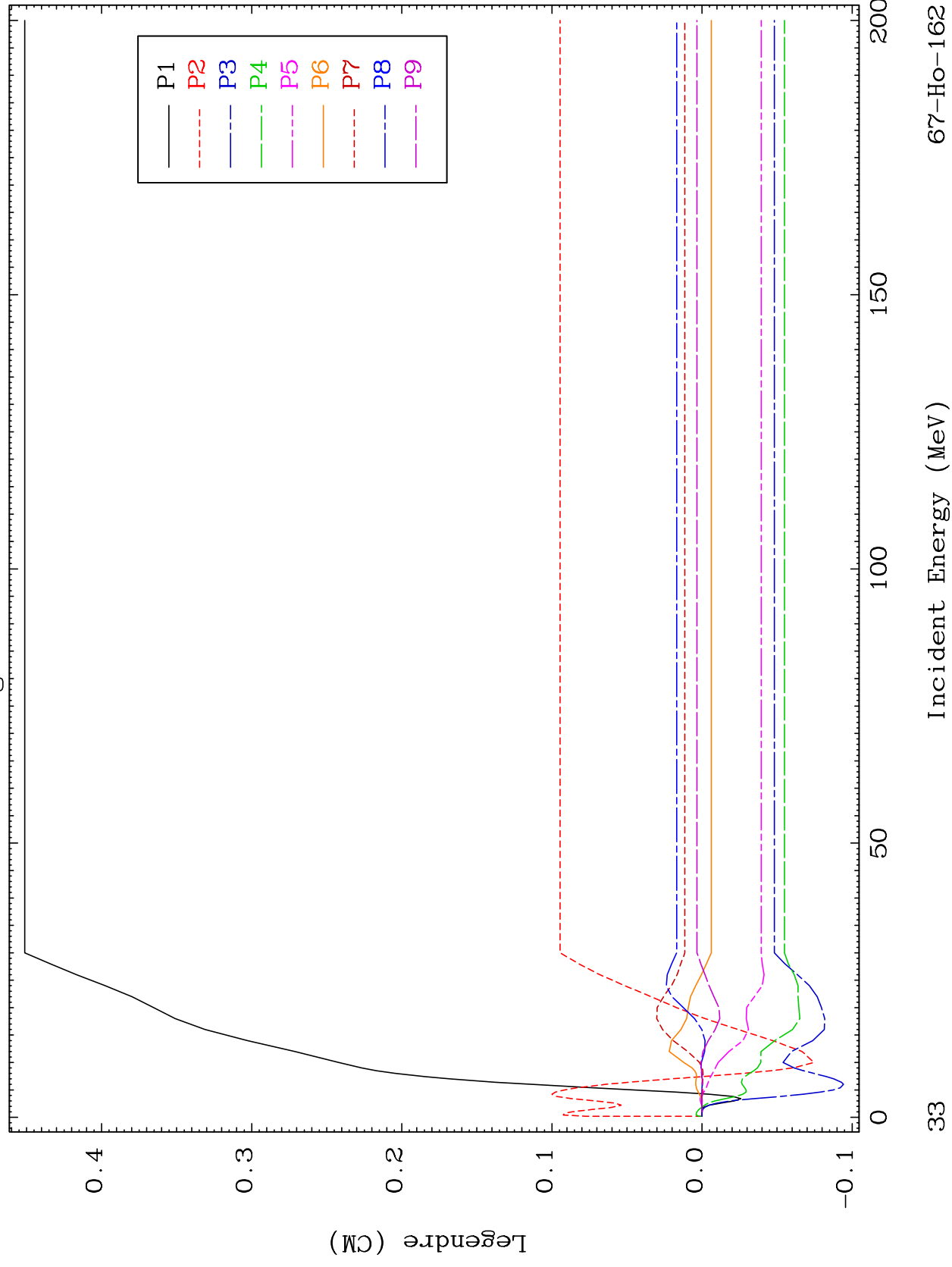




MAT 6716

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

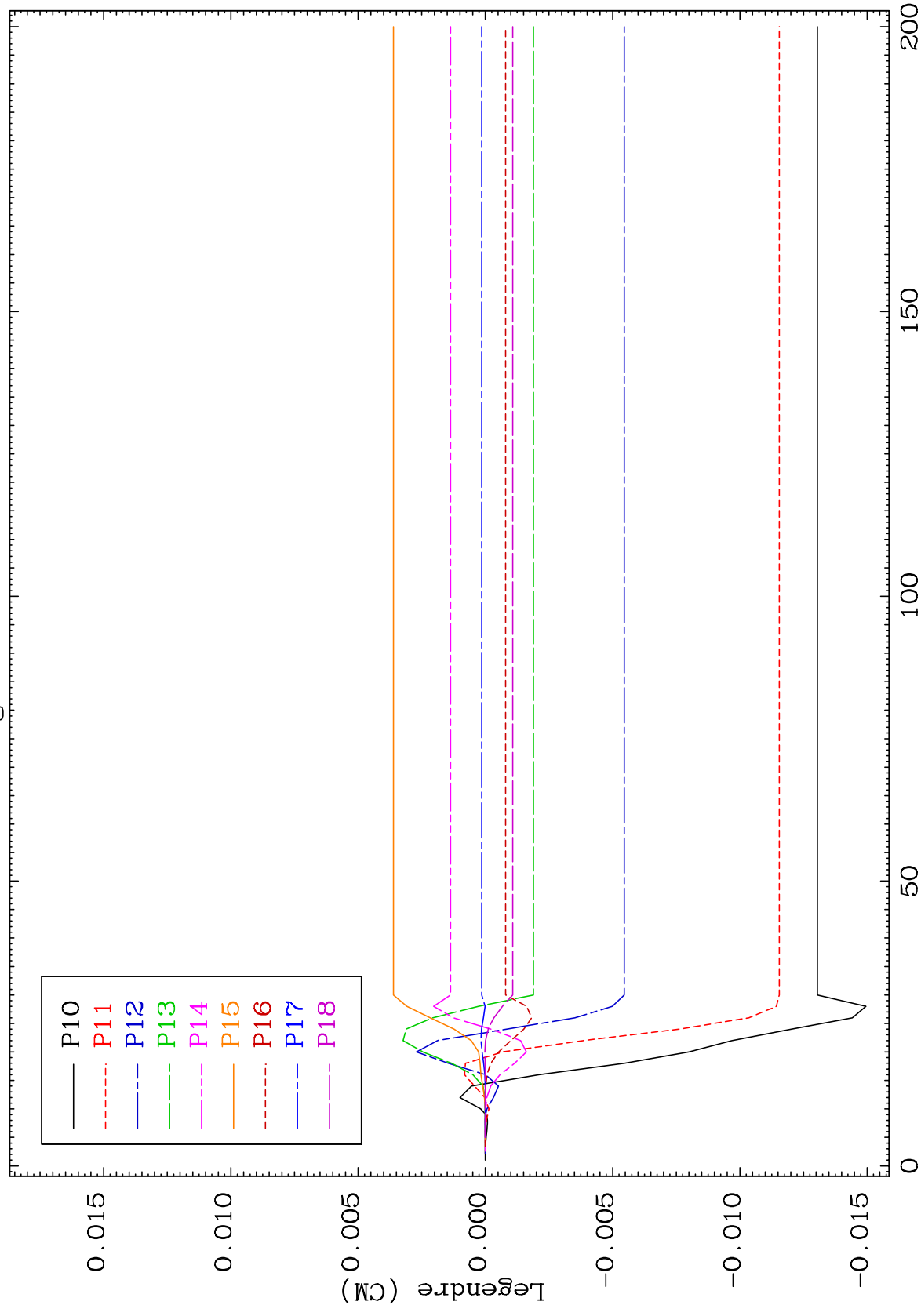
67-Ho-162



MAT 6716

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

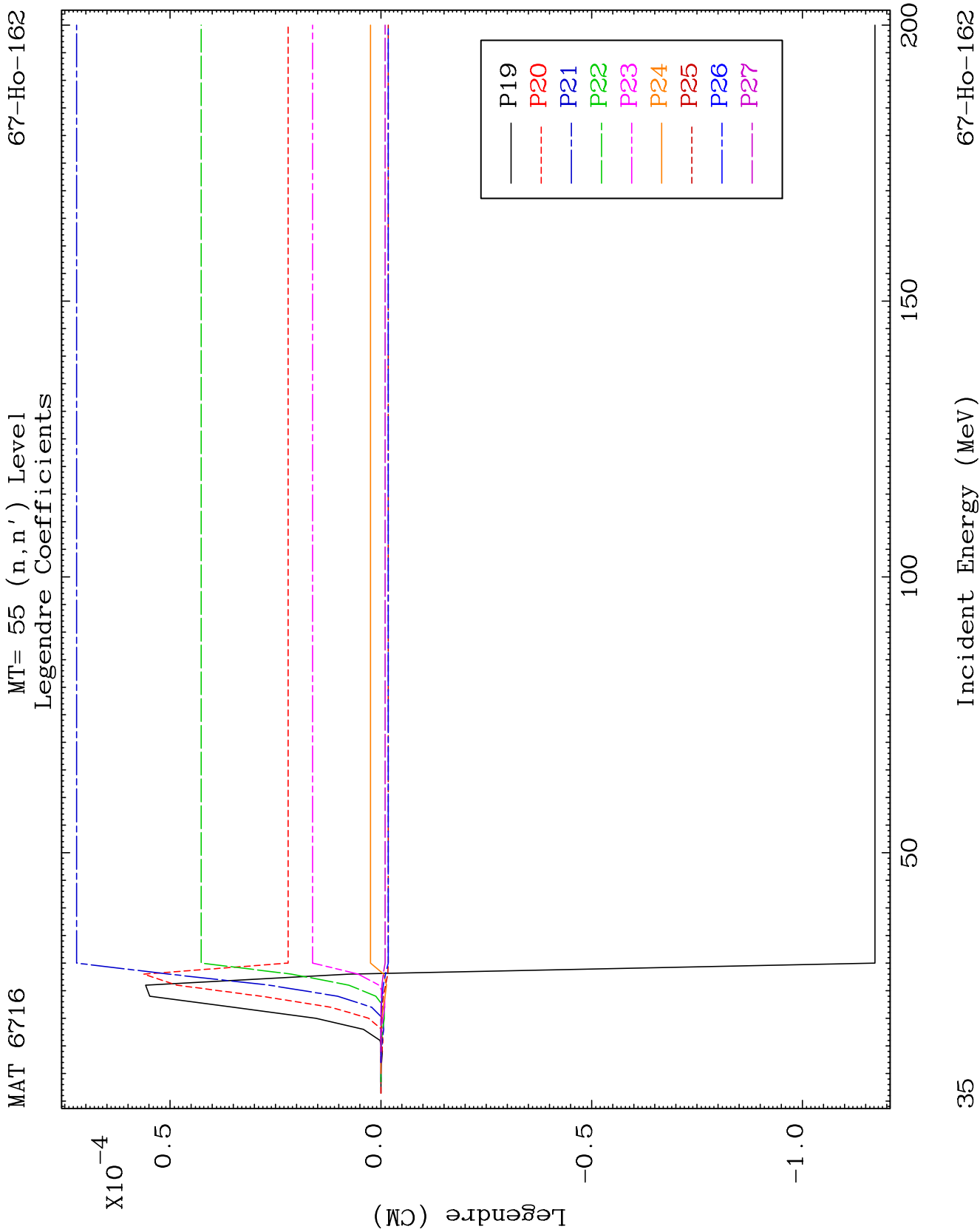
67-Ho-162

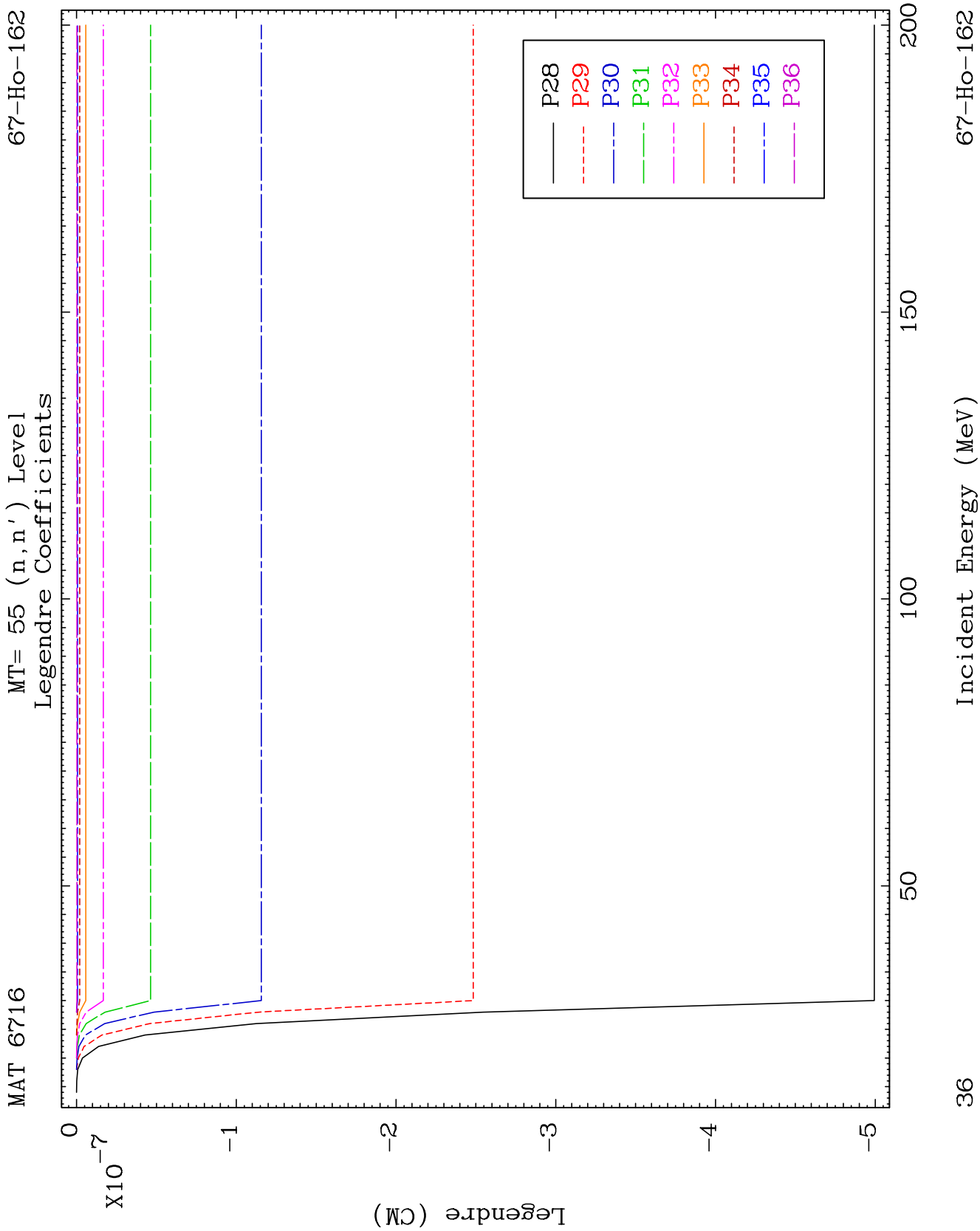


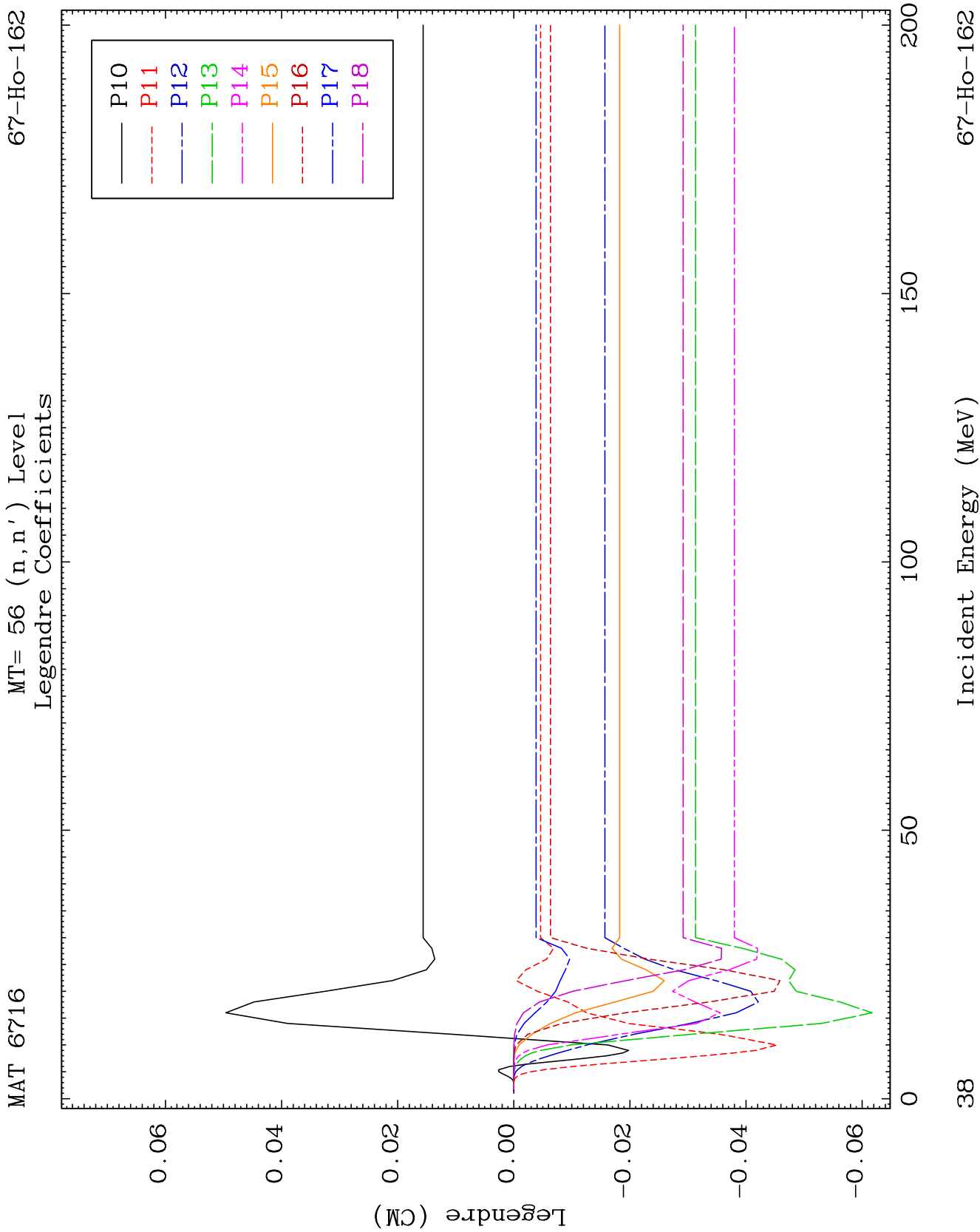
34

Incident Energy (MeV)

67-Ho-162





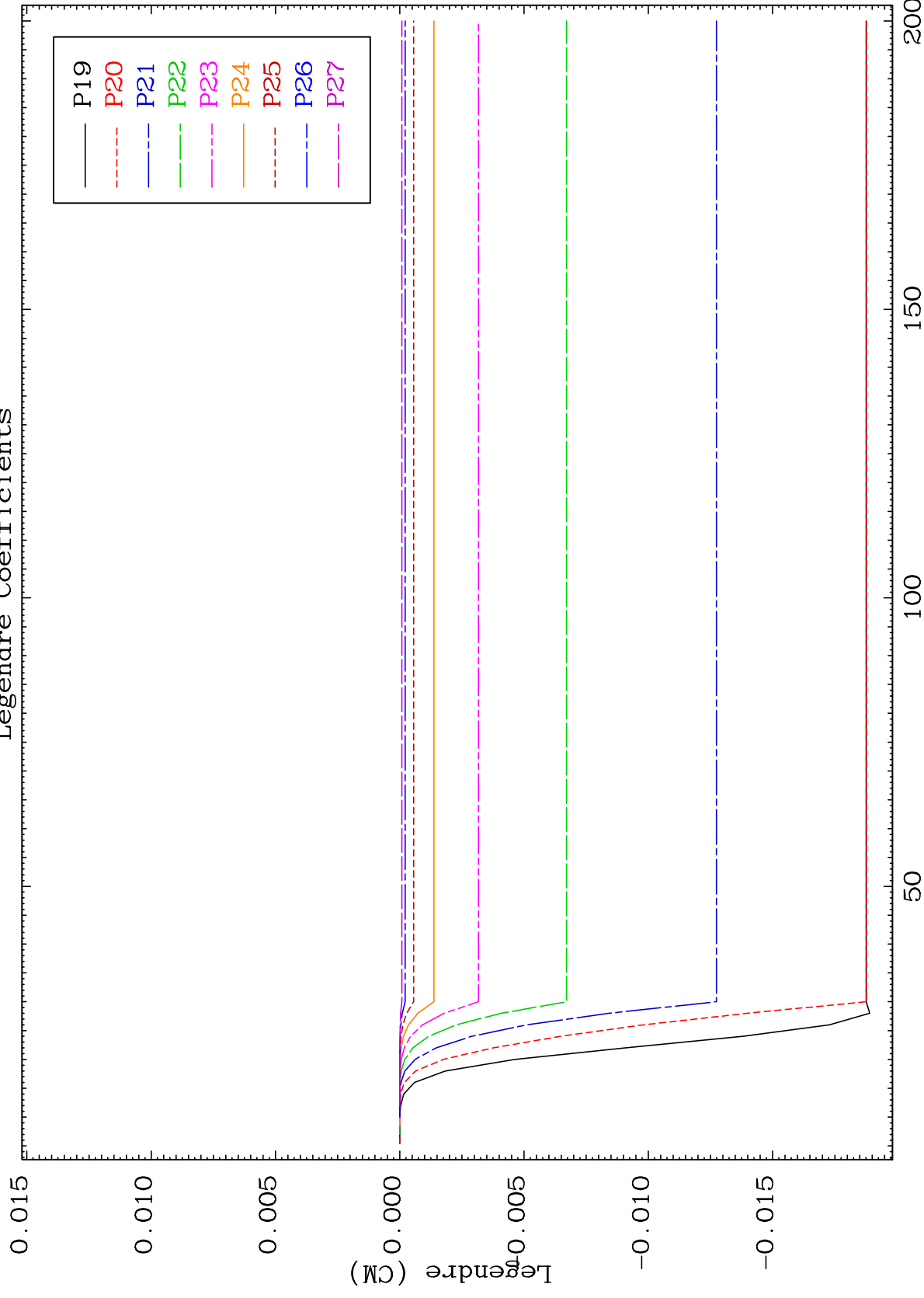


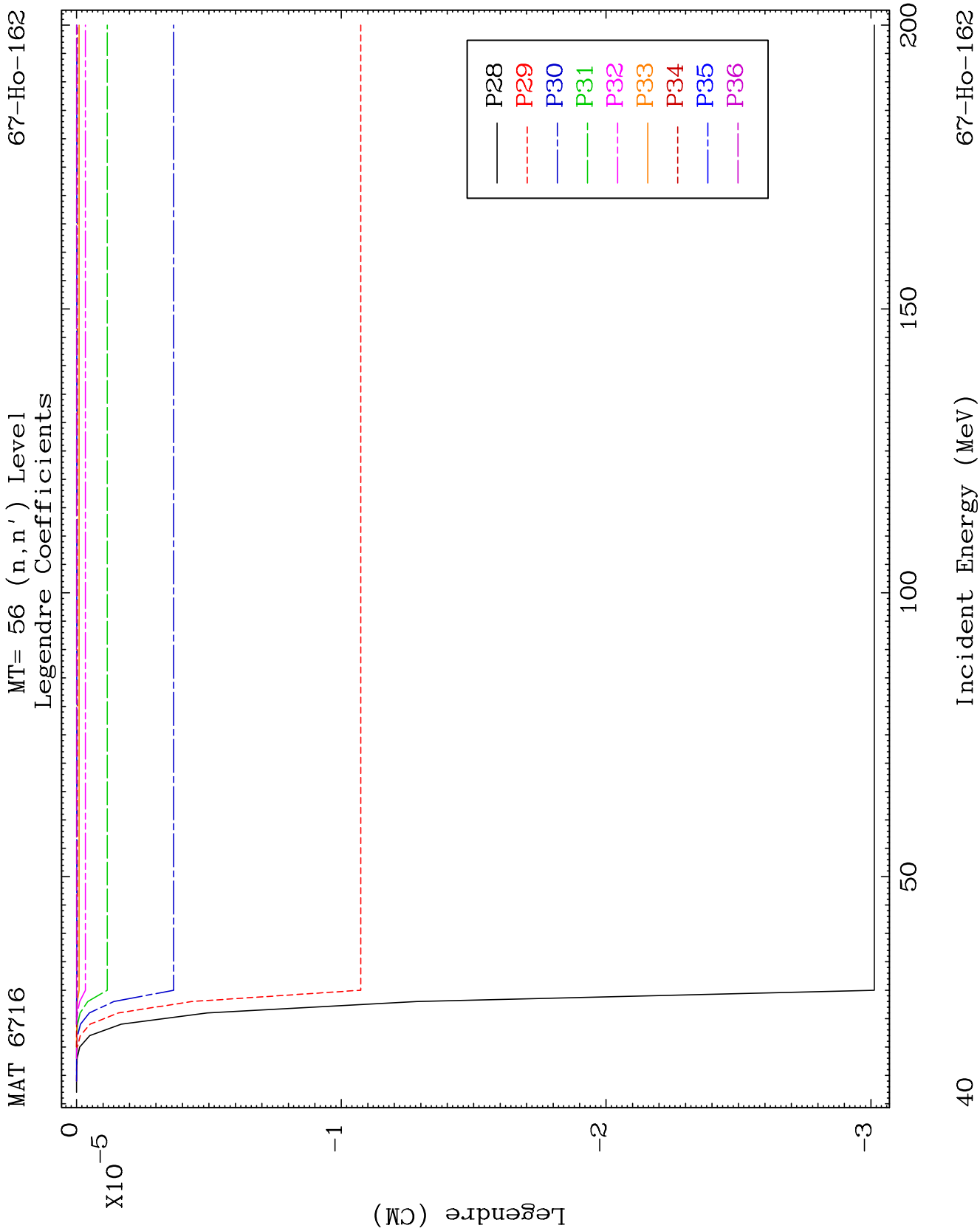
MAT 6716

MT= 56 (n, n') Level

67-Ho-162

Legendre Coefficients

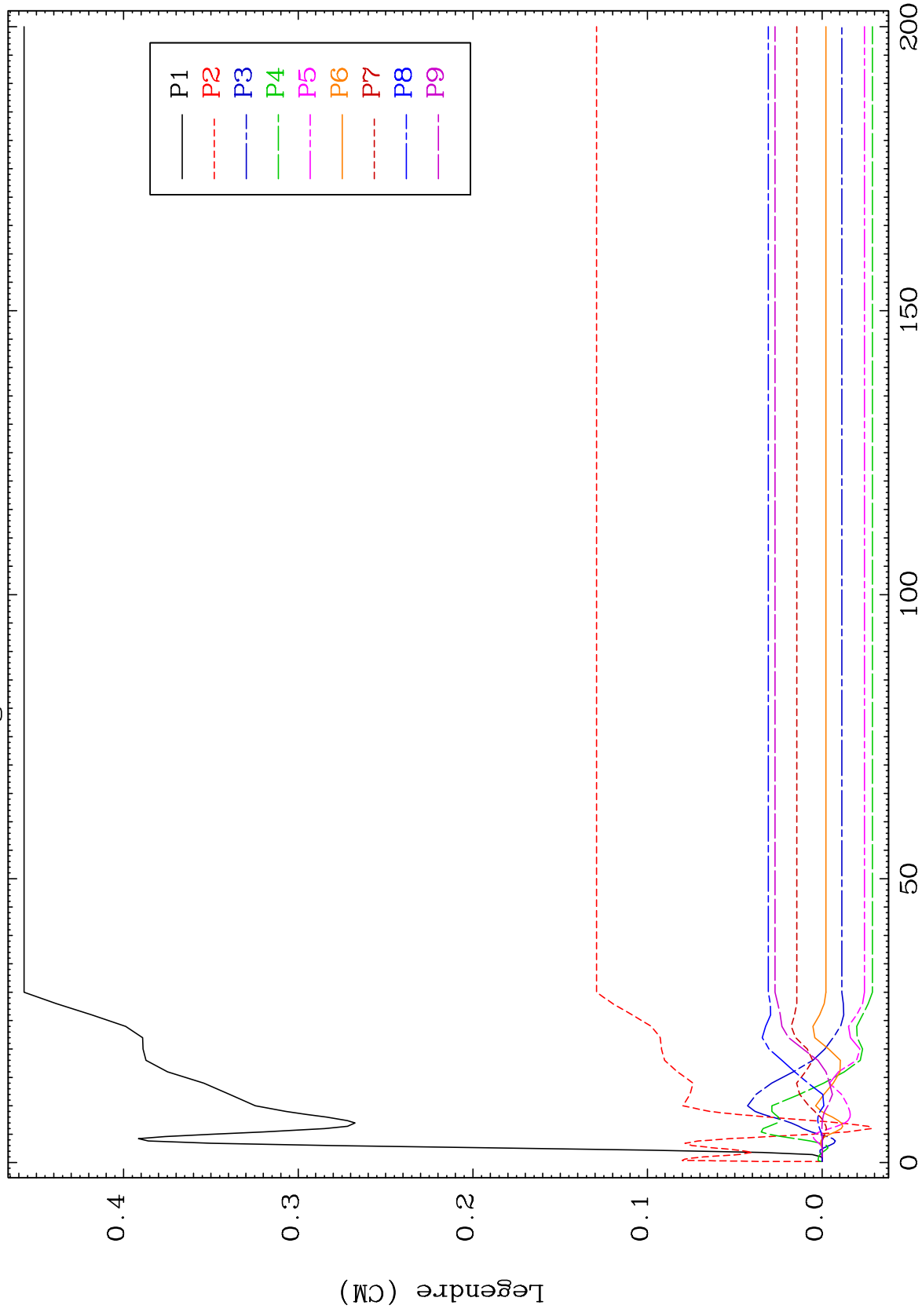




MAT 6716

MT= 57 (n,n') Level
Legendre Coefficients

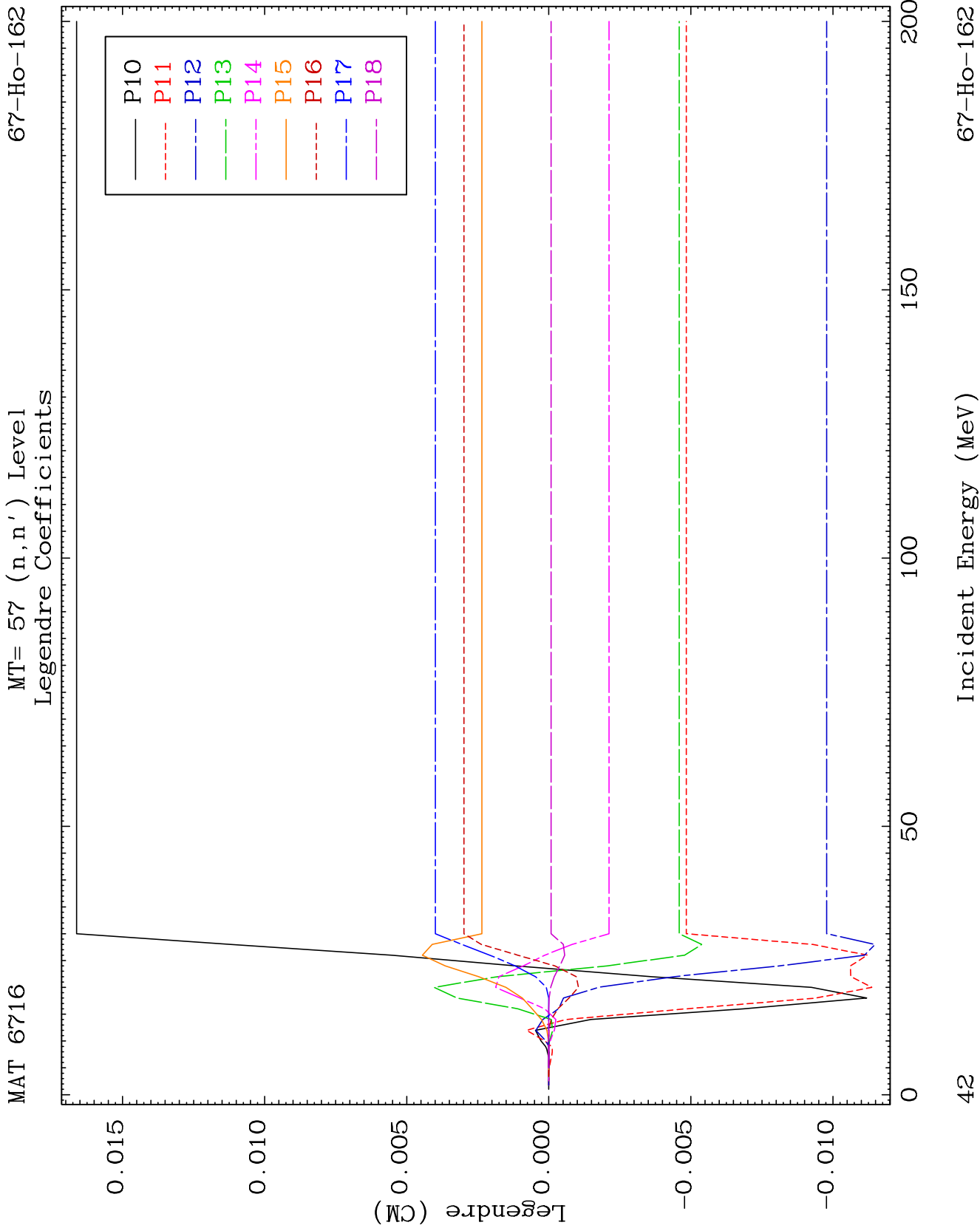
67-Ho-162

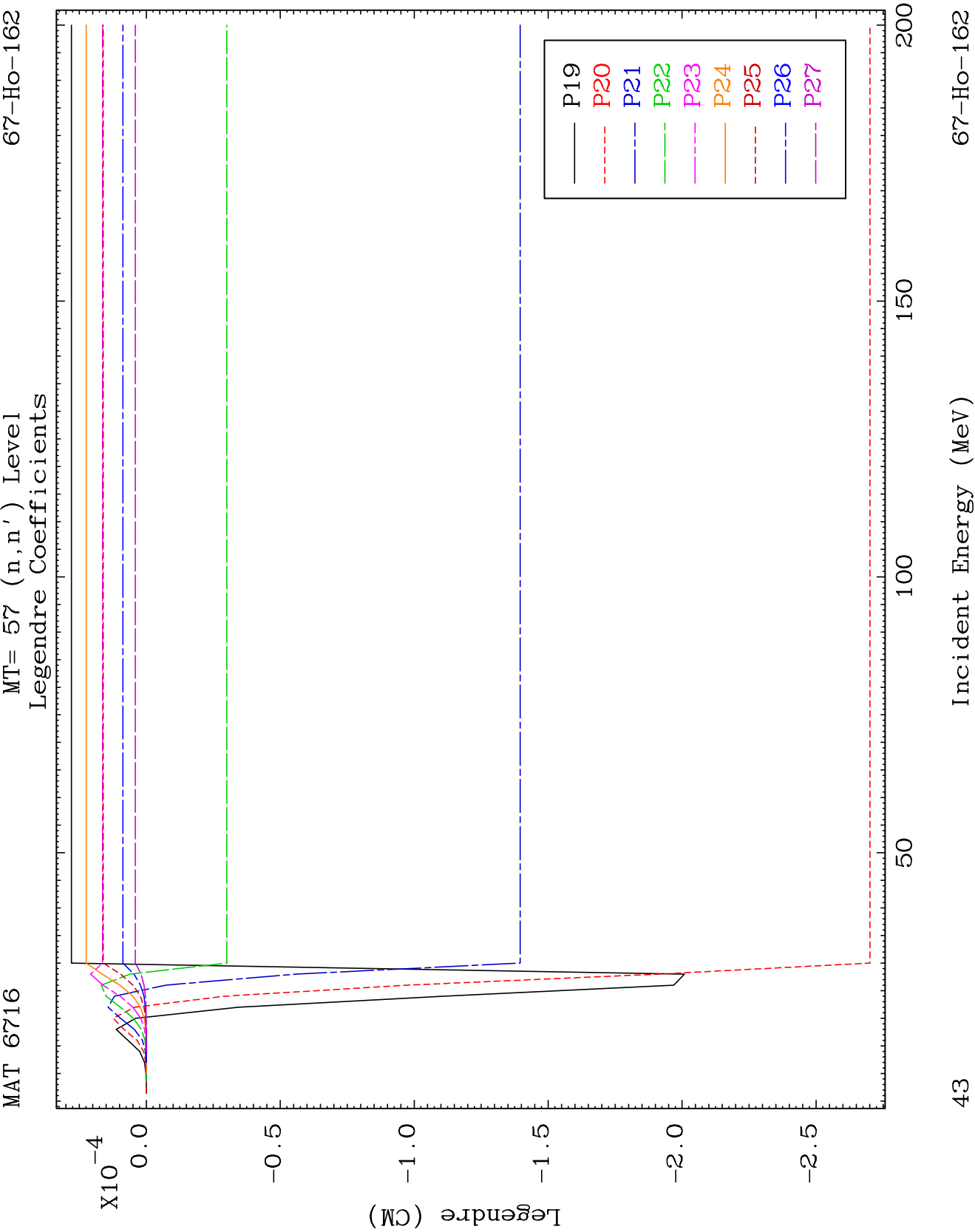


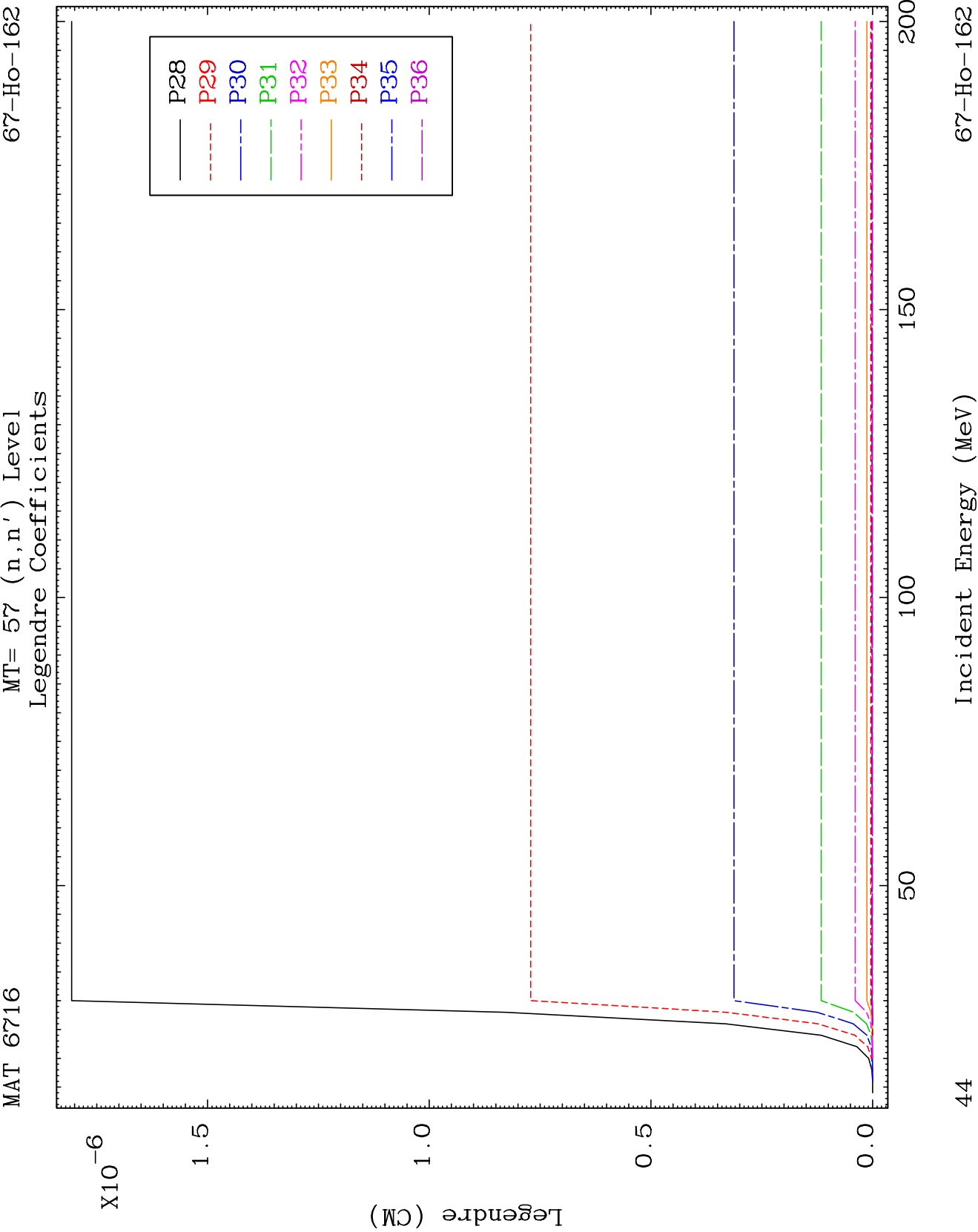
41

Incident Energy (MeV)

67-Ho-162



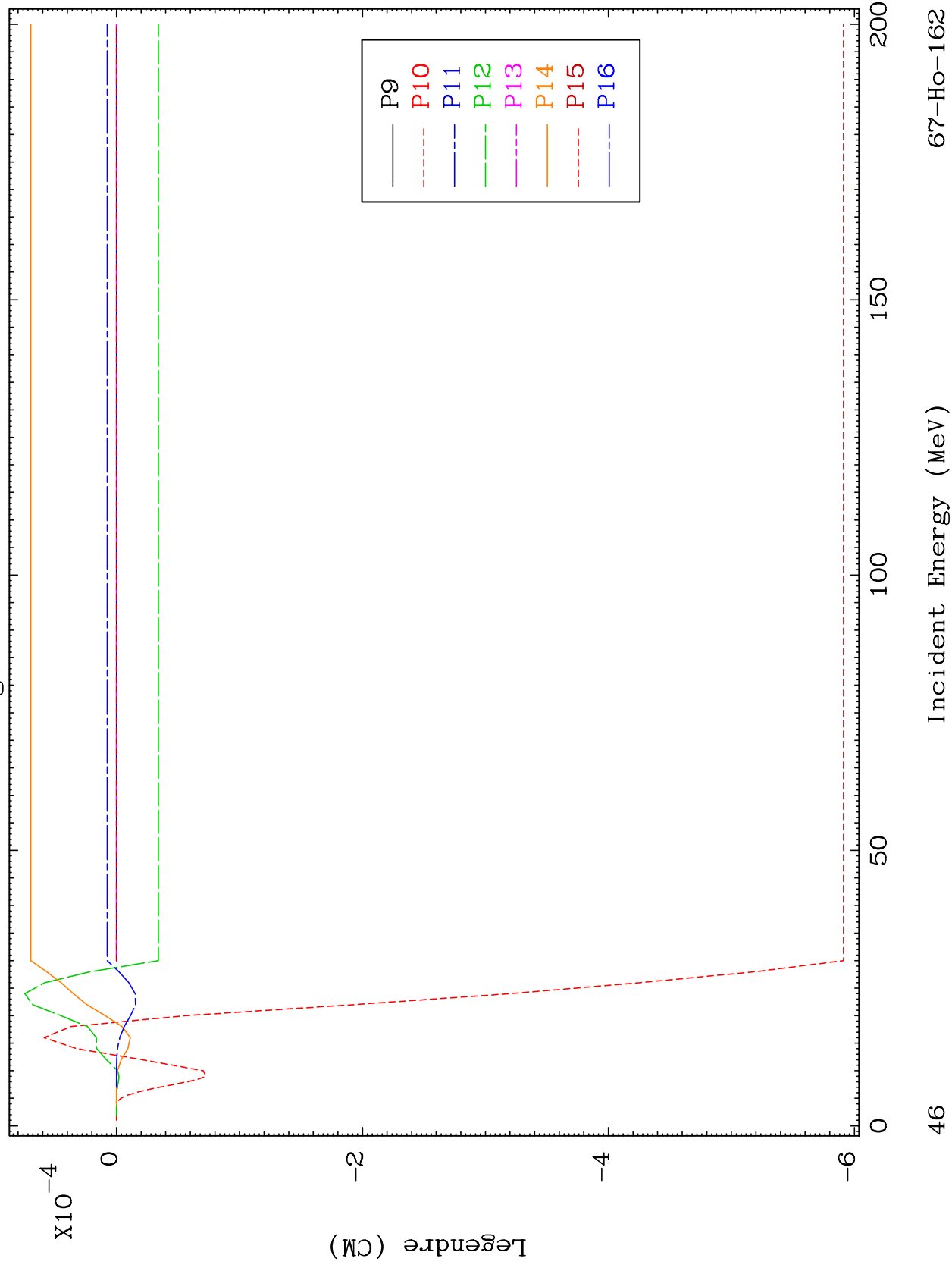


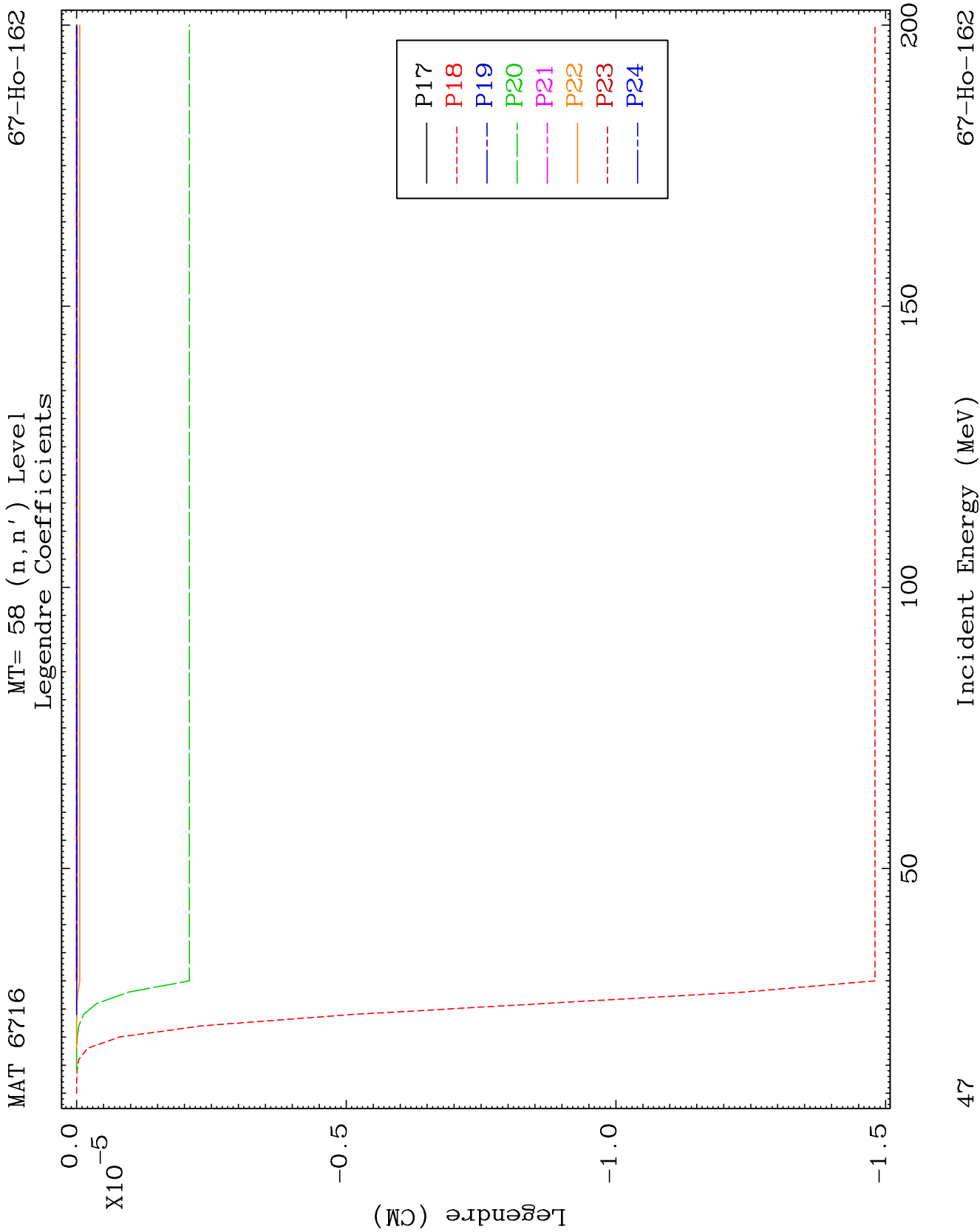


MAT 6716

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

67-Ho-162

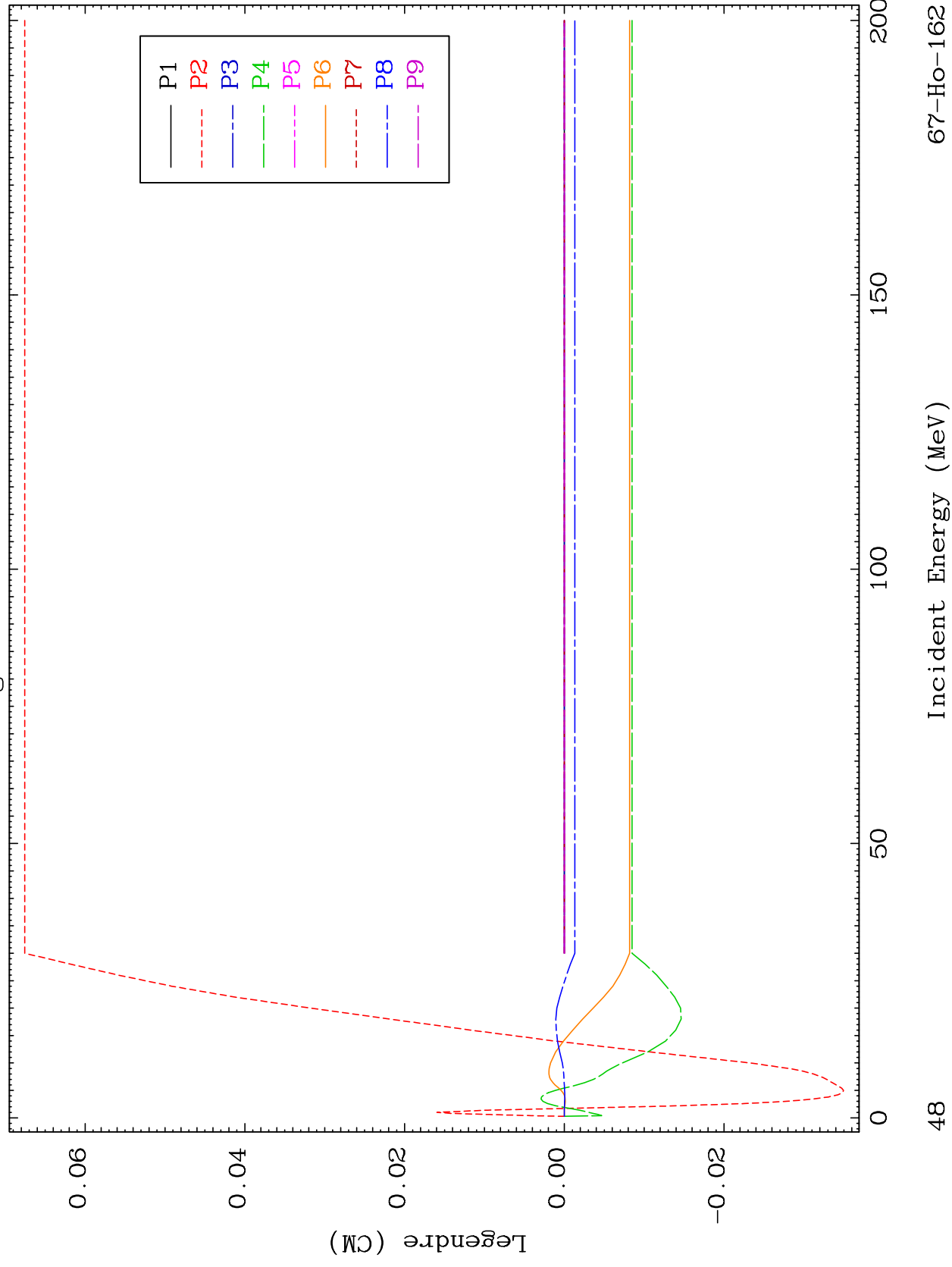


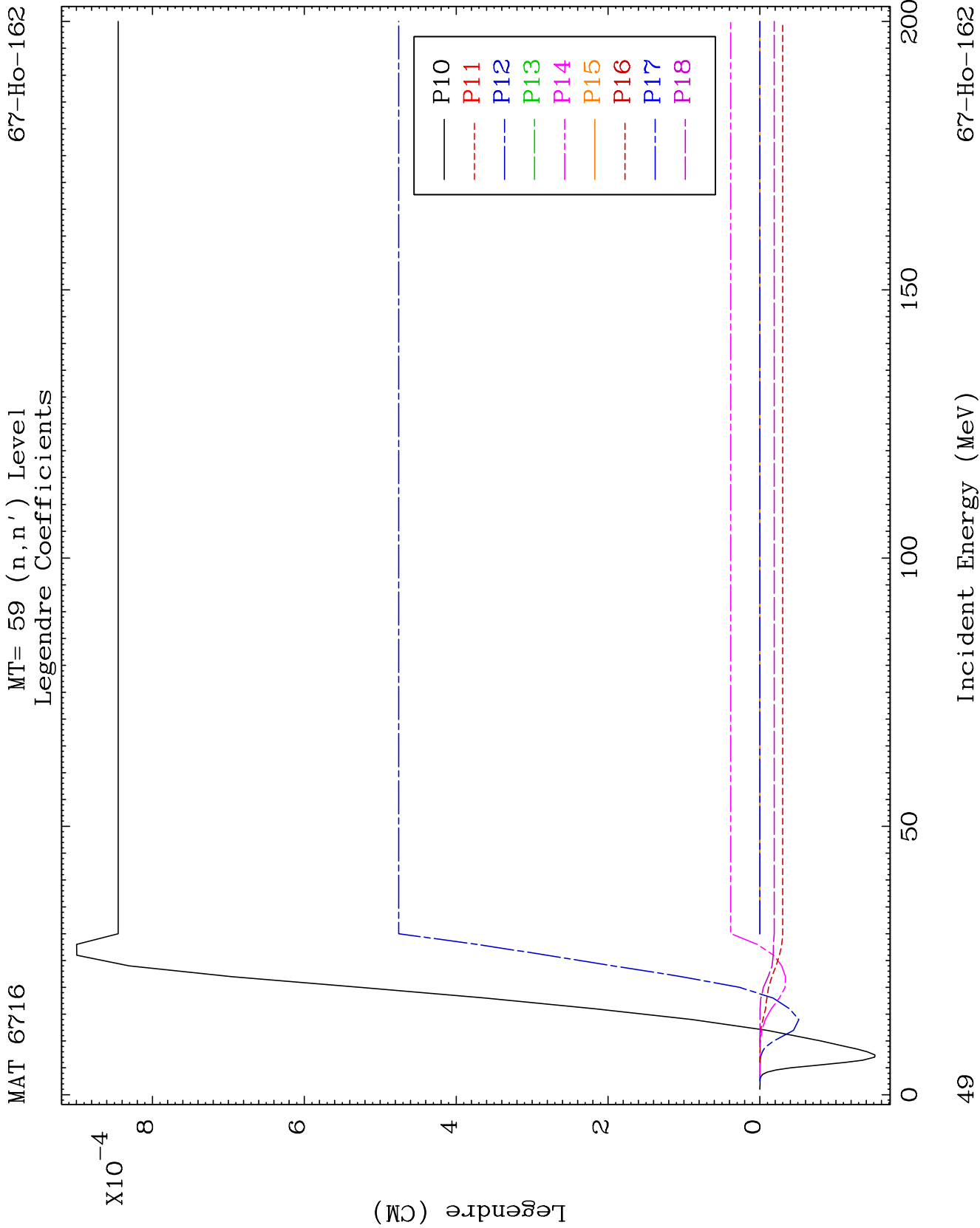


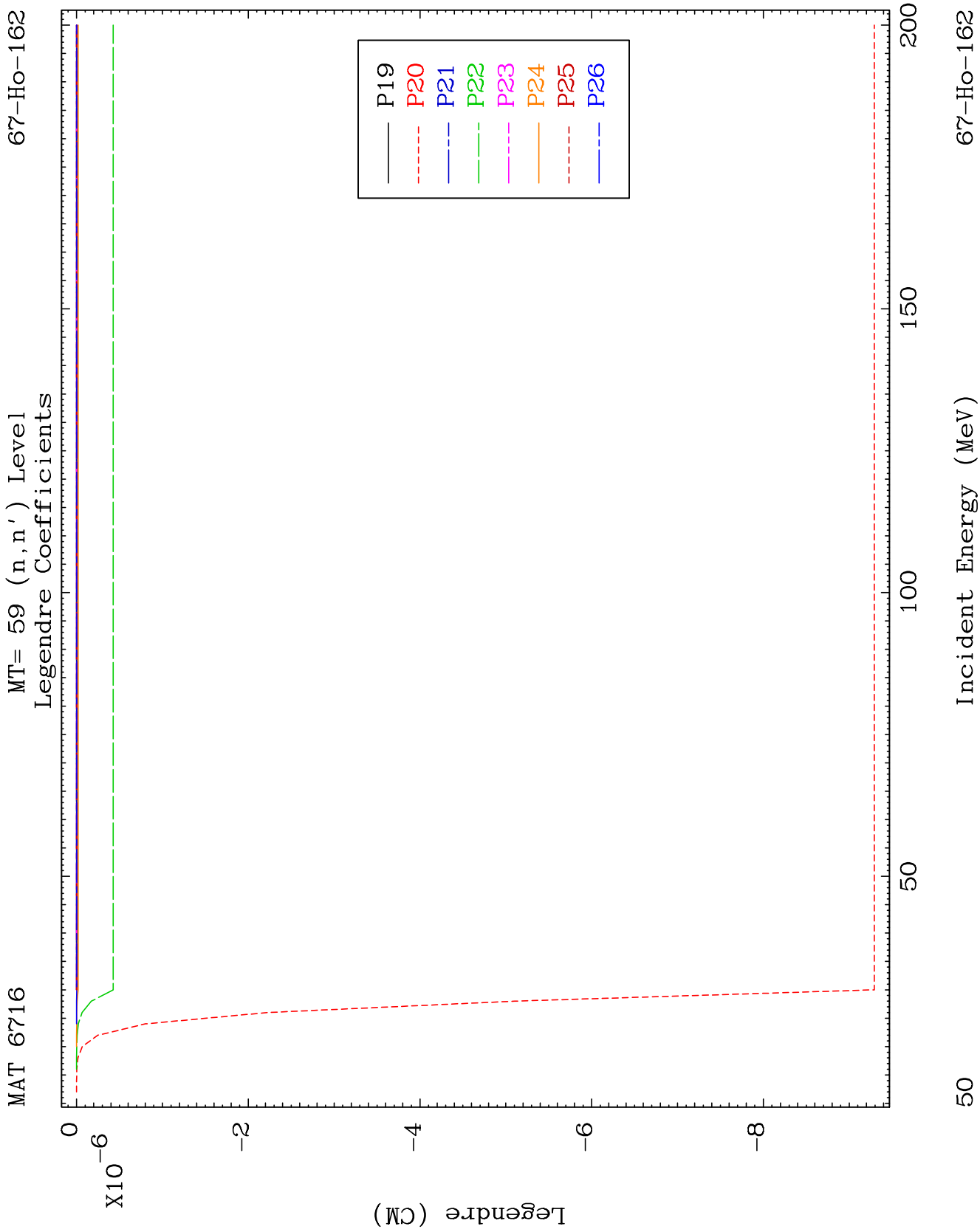
MAT 6716

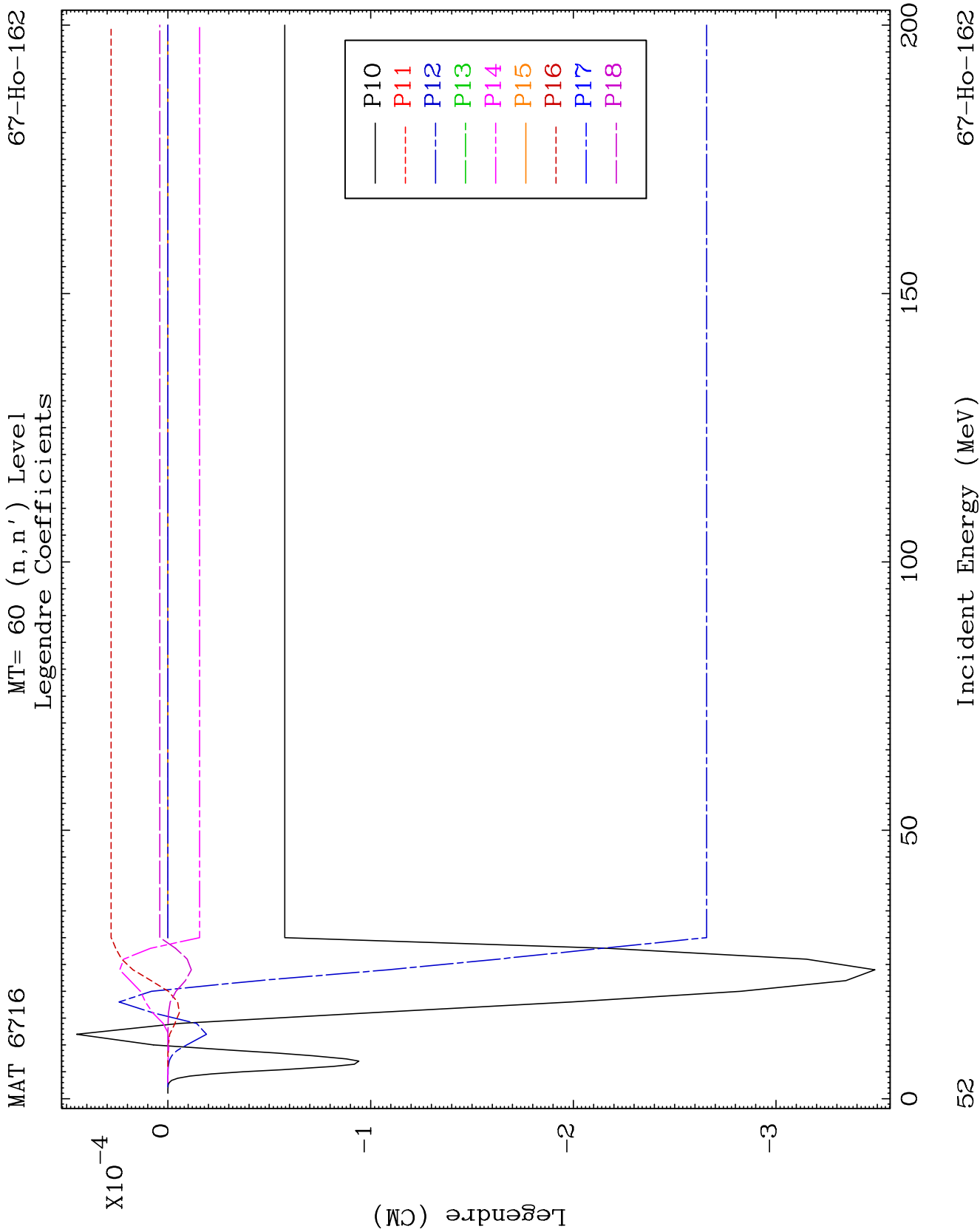
MT= 59 (n, n') Level
Legendre Coefficients

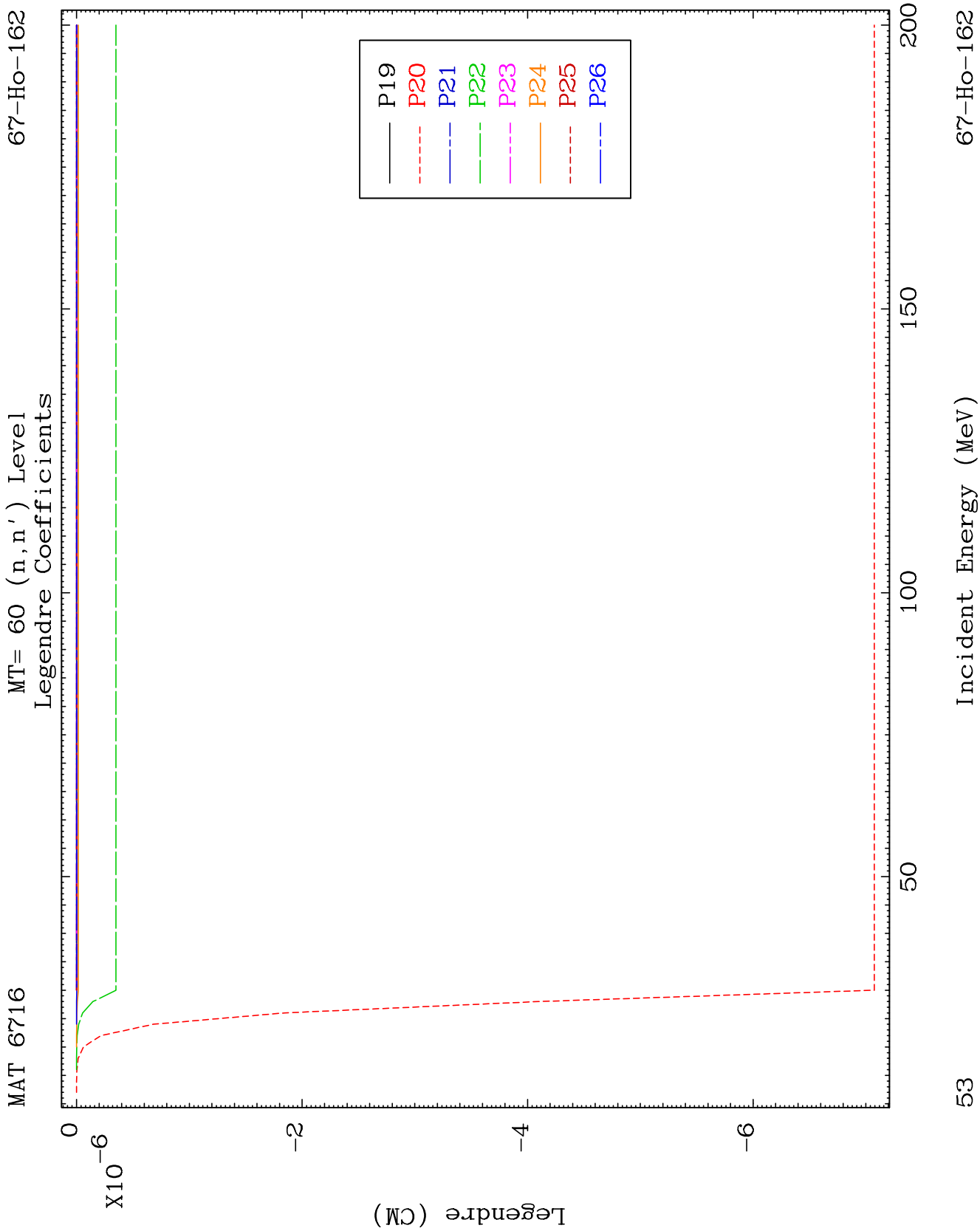
67-Ho-162

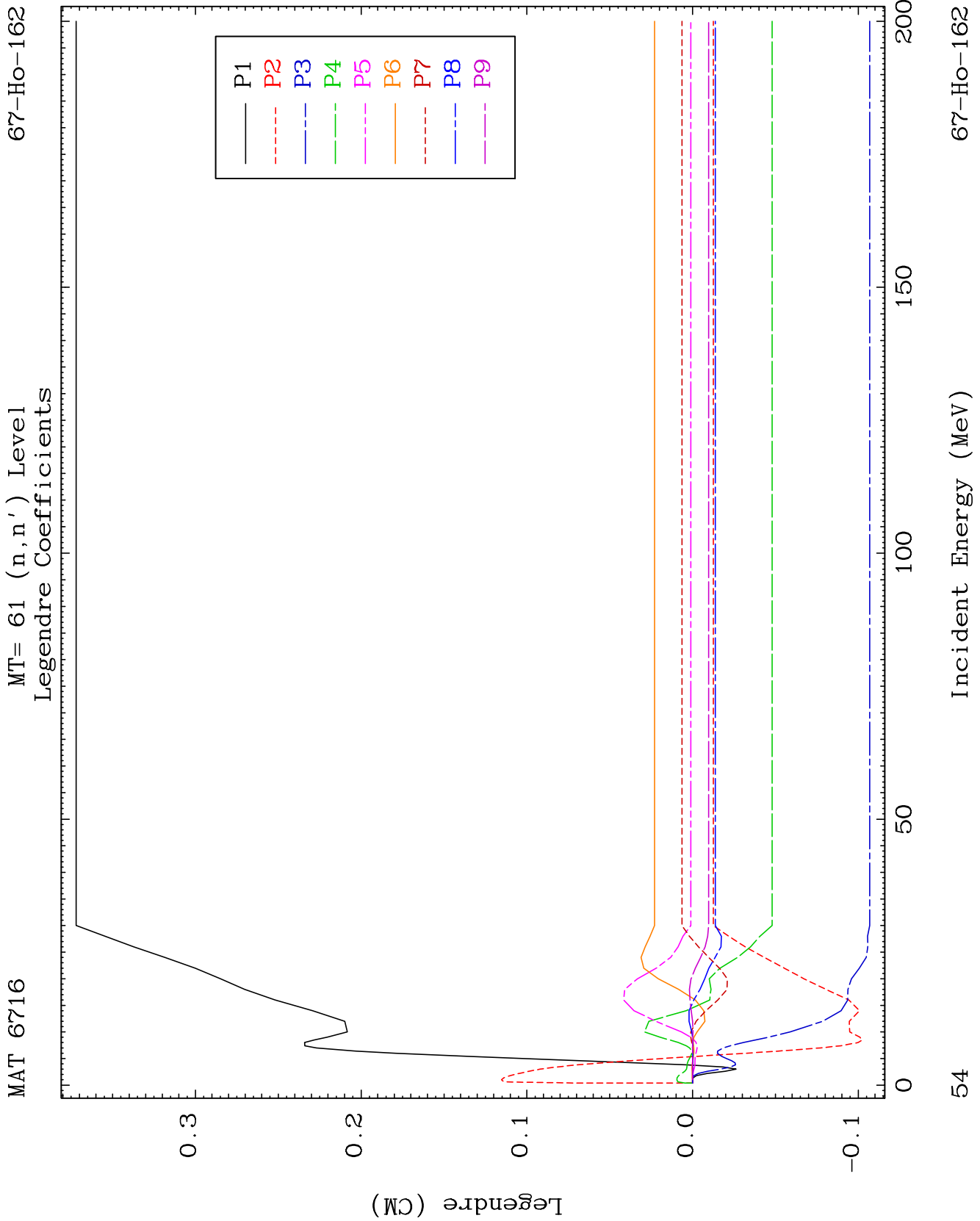








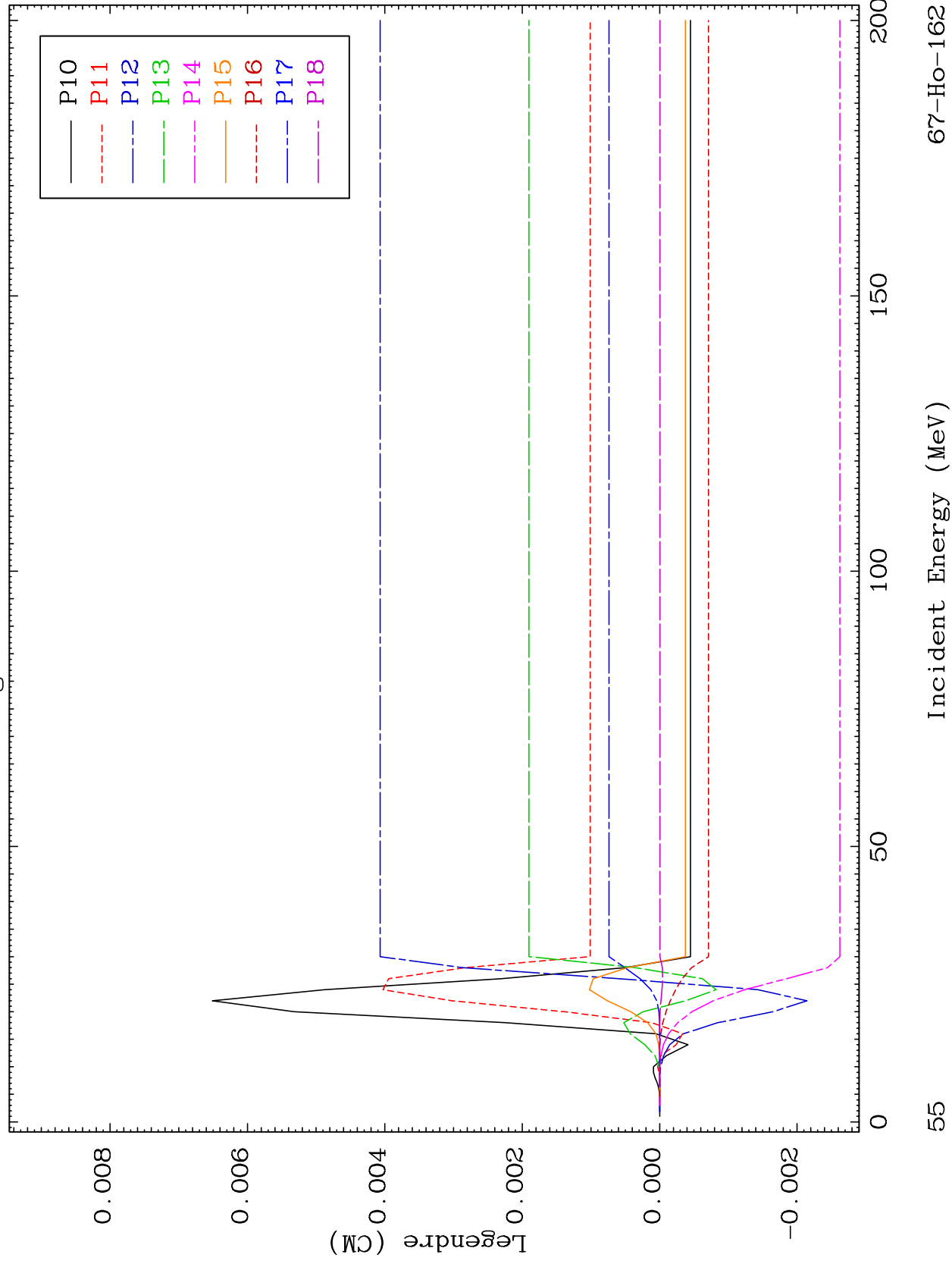


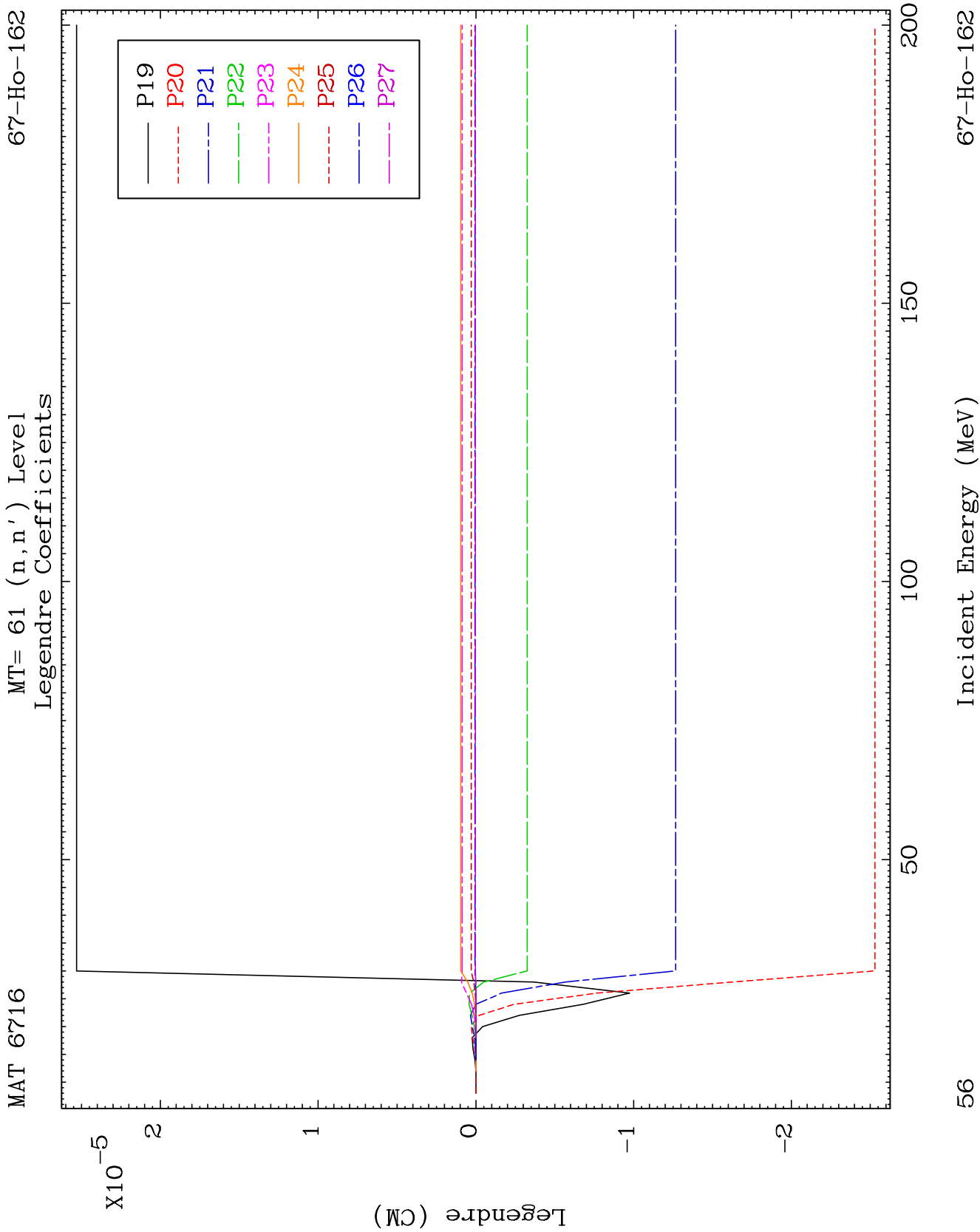


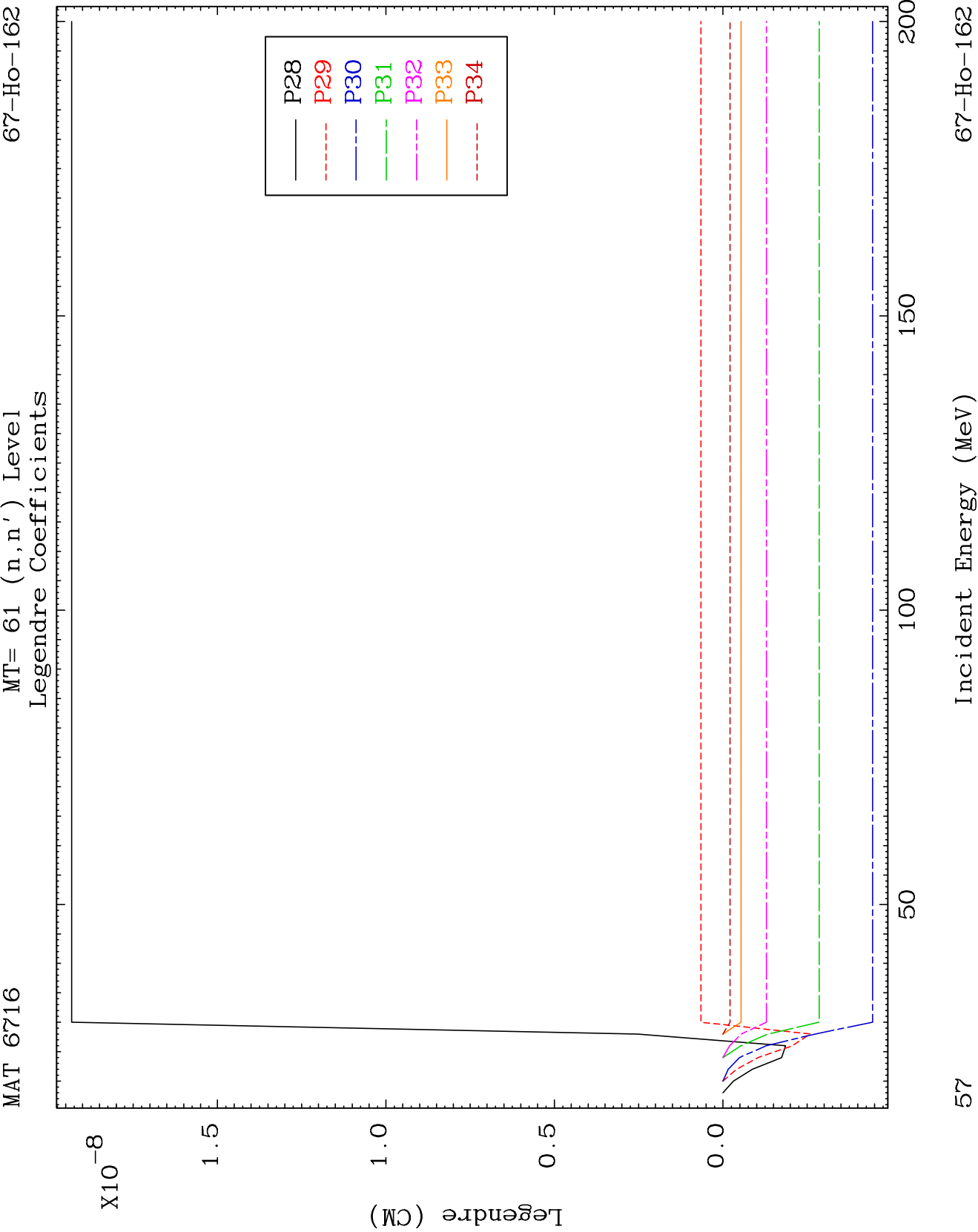
MAT 6716

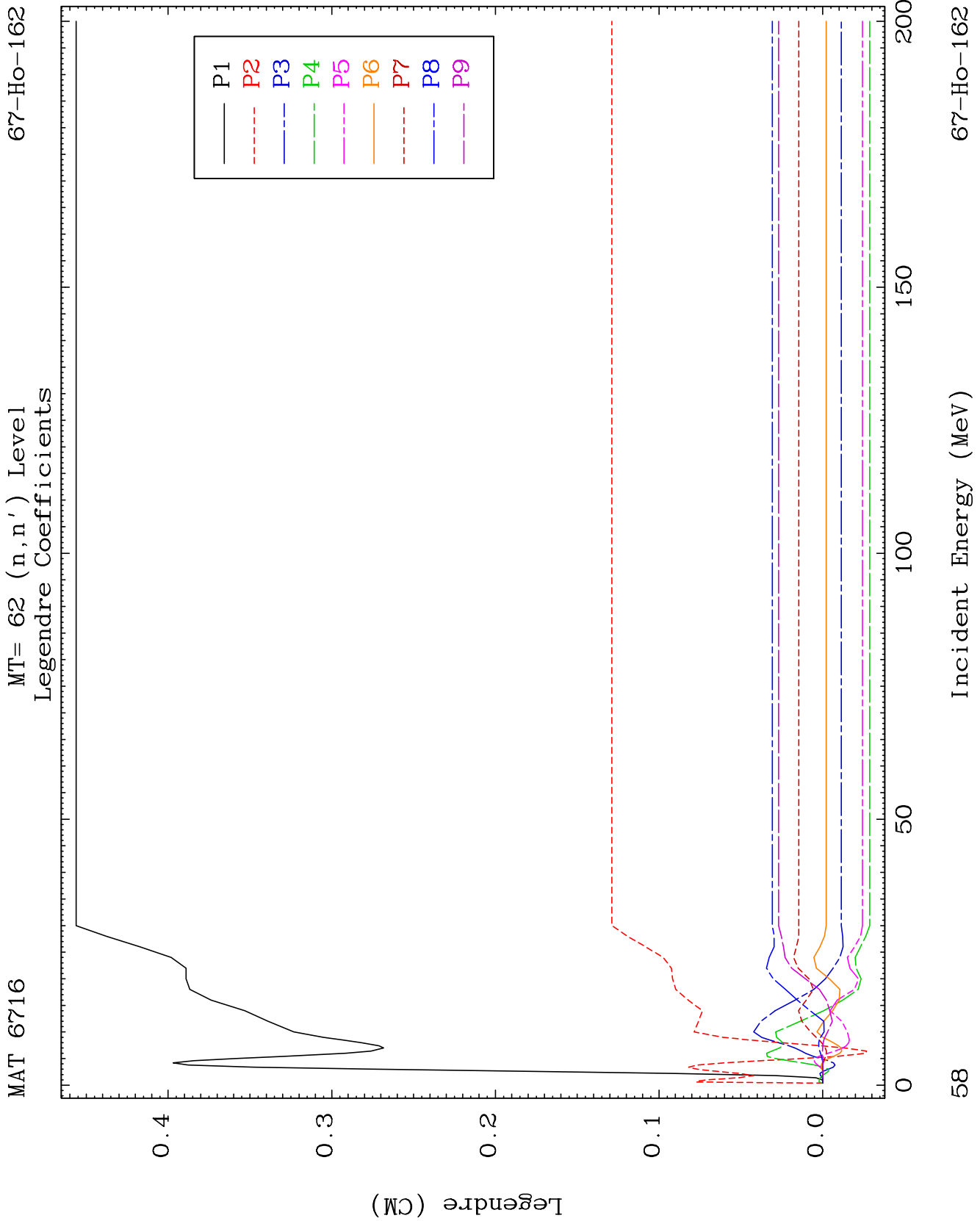
MT= 61 (n, n') Level
Legendre Coefficients

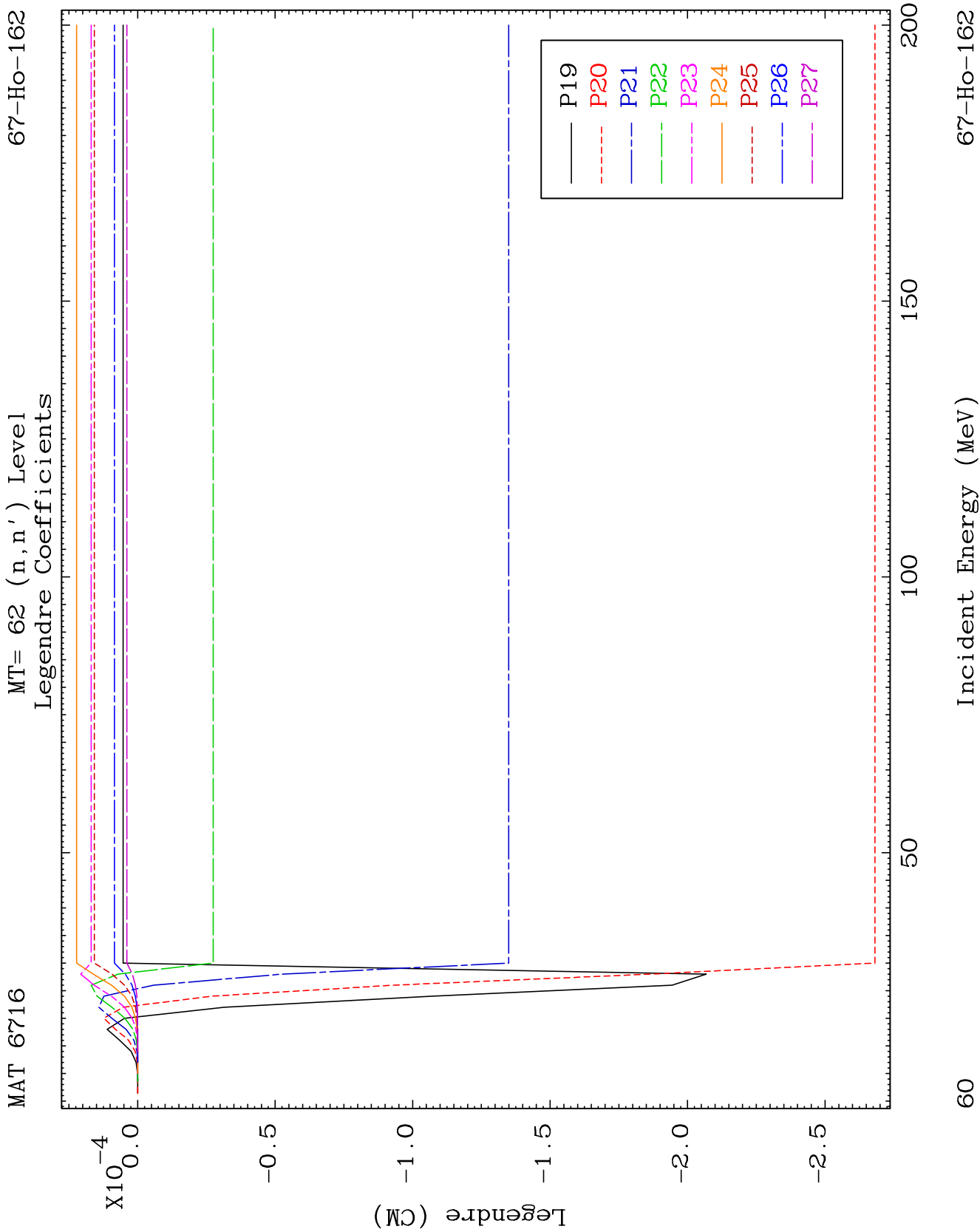
67-Ho-162

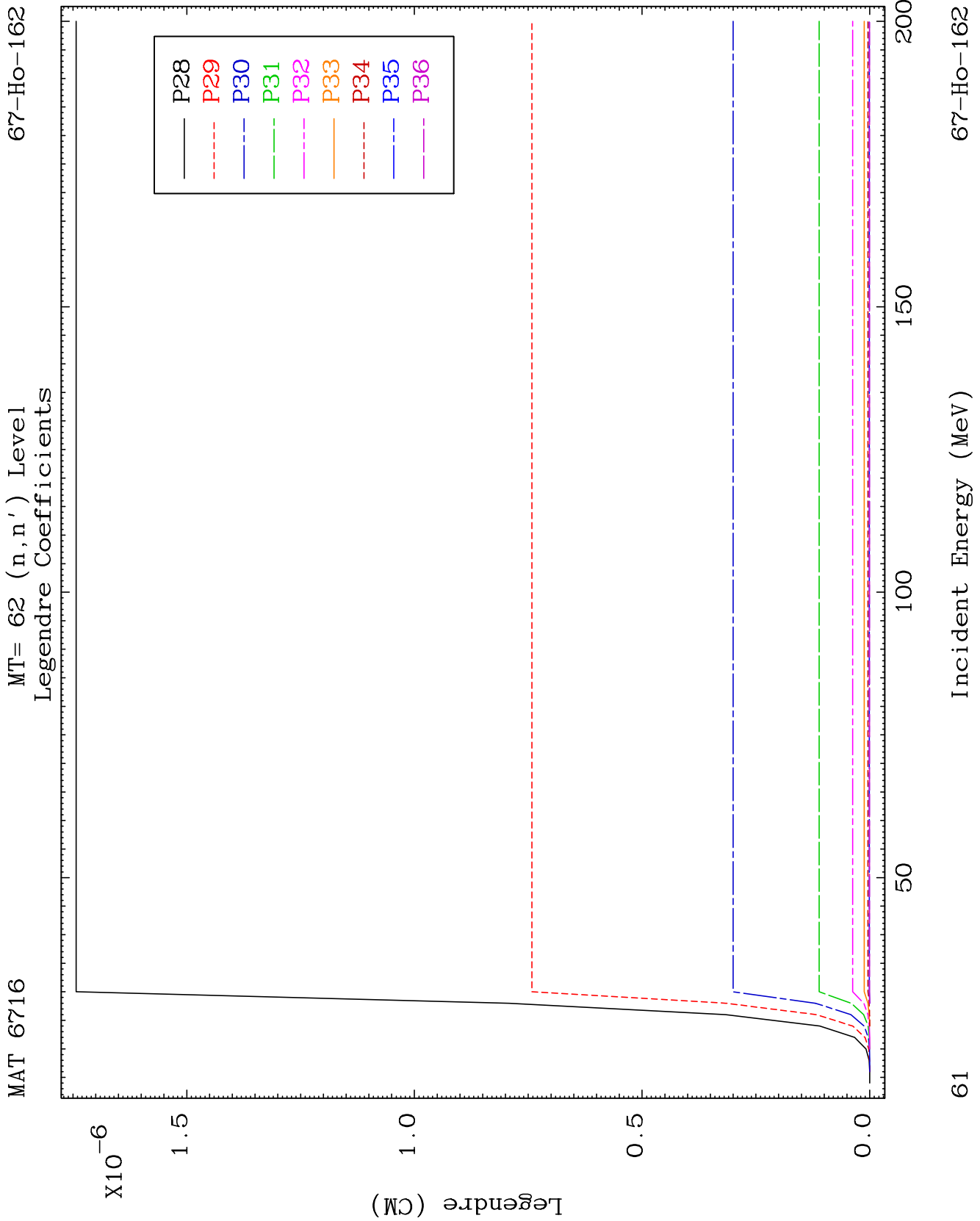










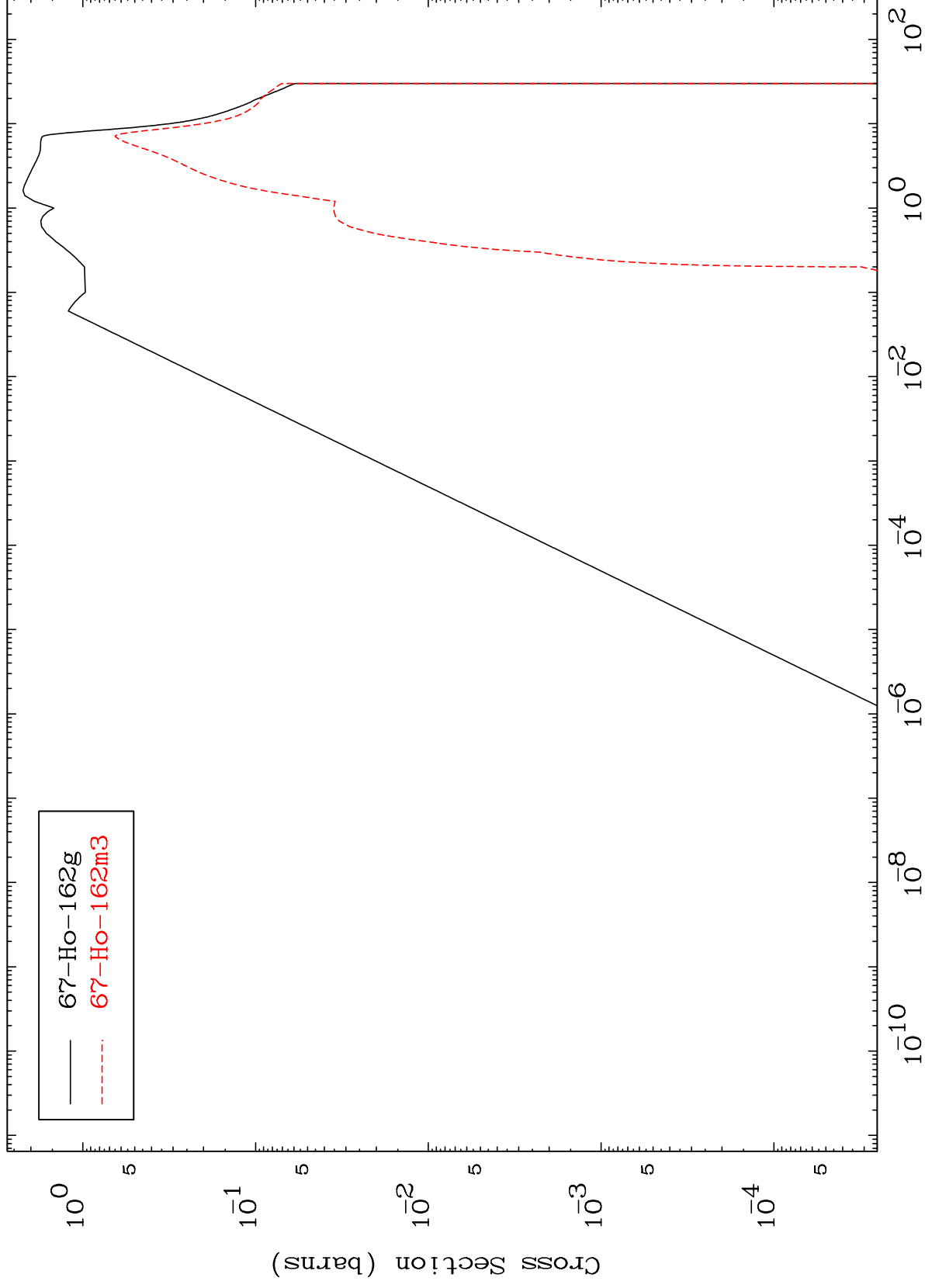


MAT 6716

Inelastic

67-Ho-162

Radionuclide Production Cross Section



62

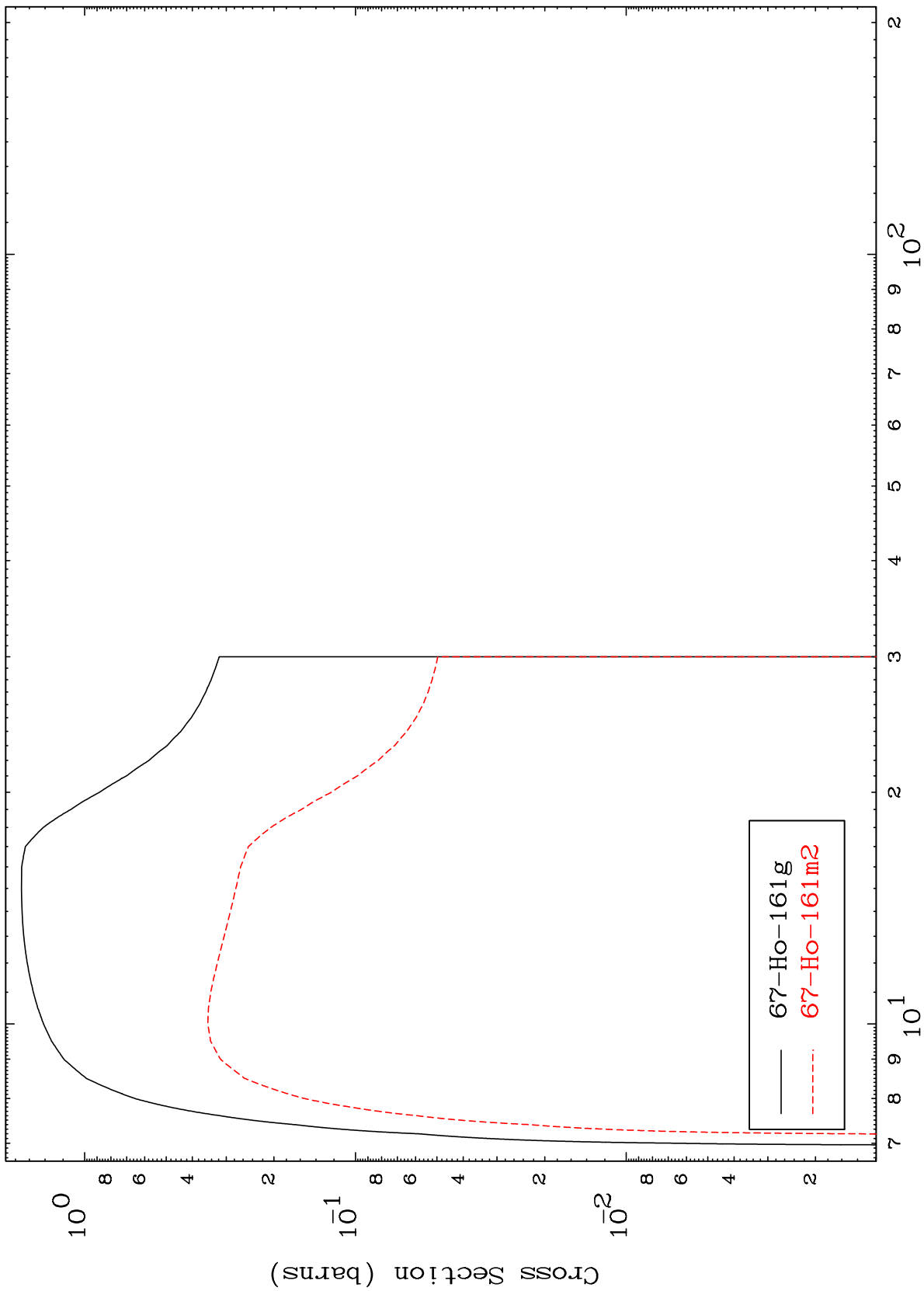
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

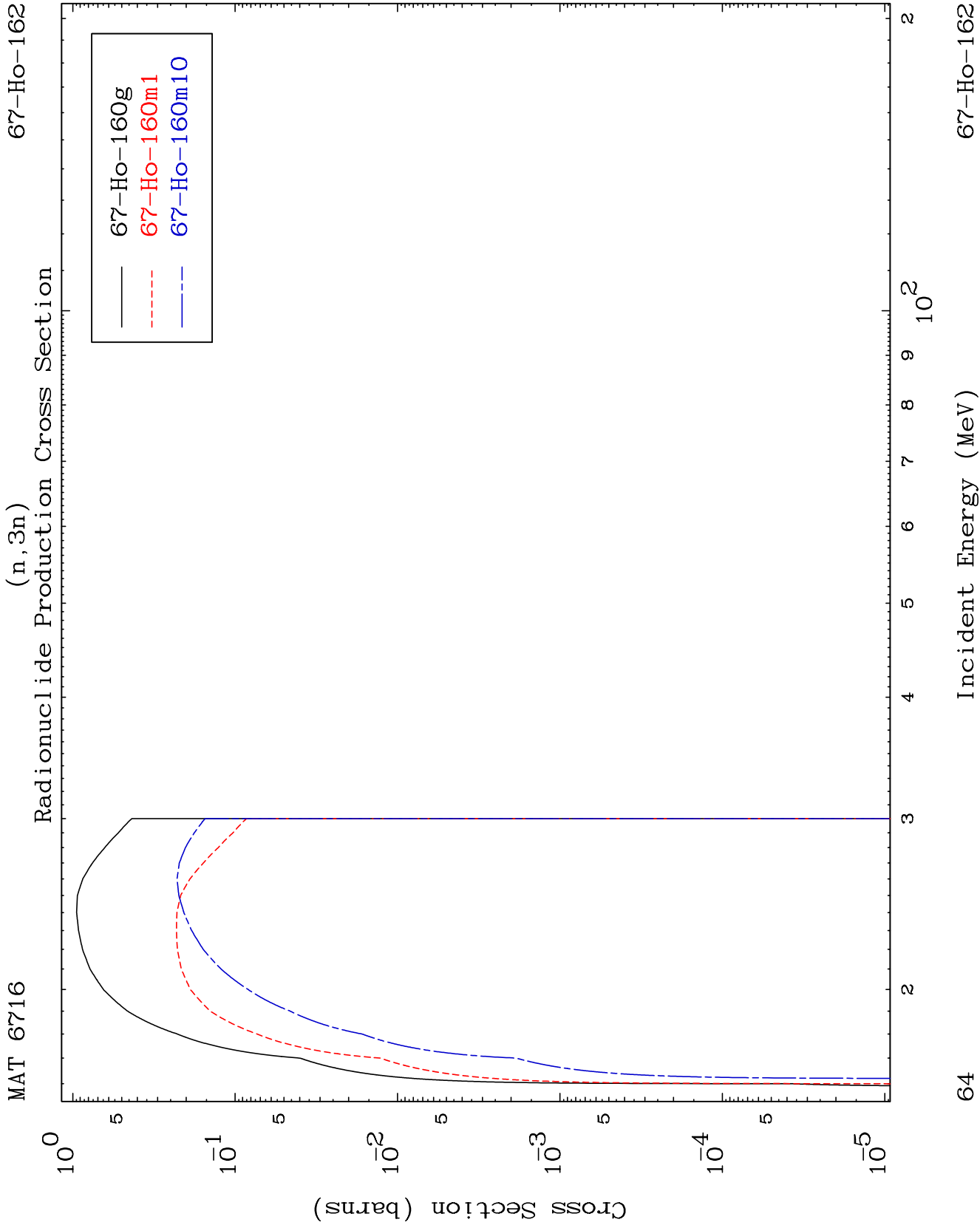
(n,2n)
Radionuclide Production Cross Section



67-Ho-162

Incident Energy (MeV)

63

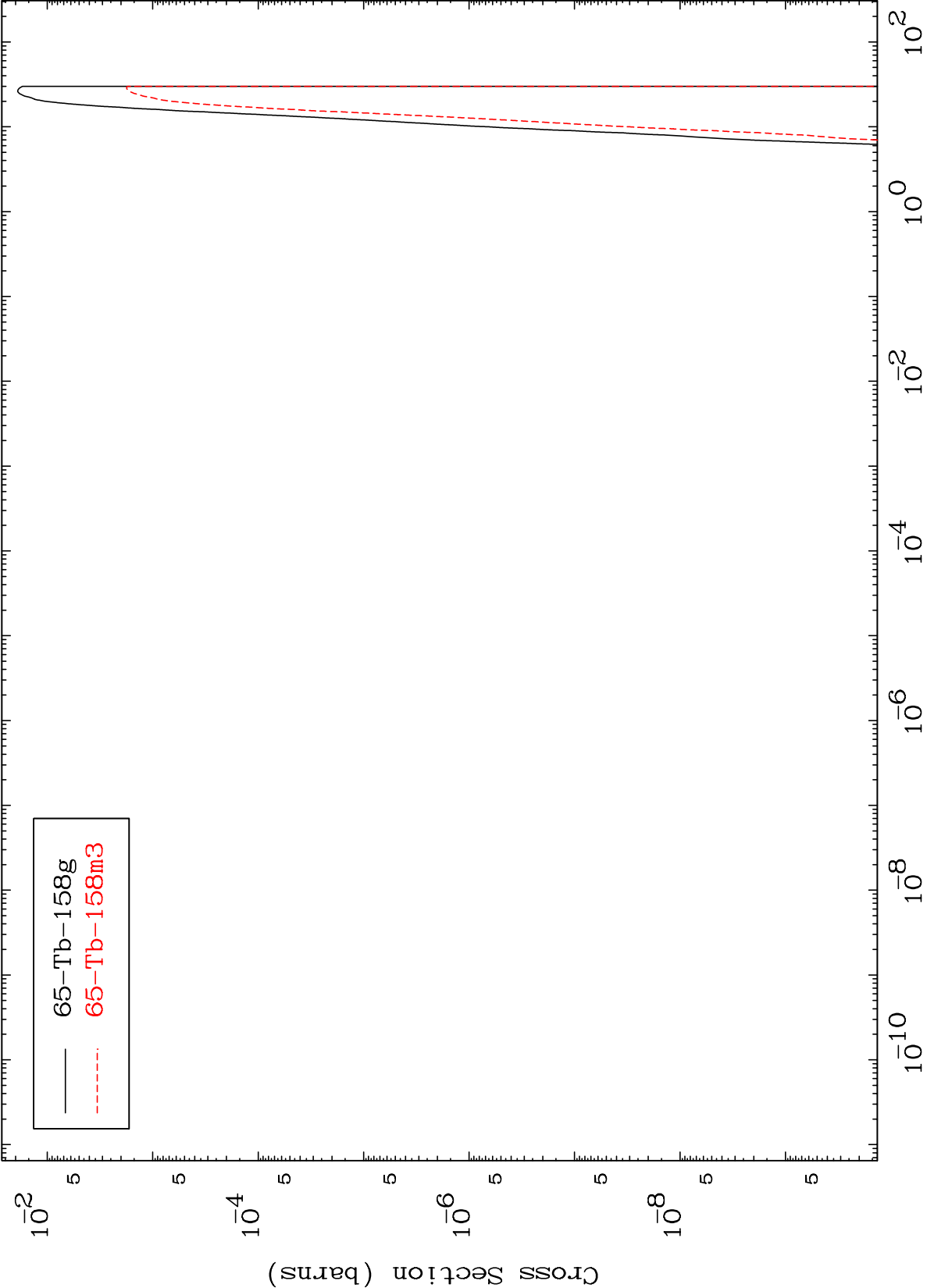


MAT 6716

$(n,n') \alpha$

67-Ho-162

Radionuclide Production Cross Section



65

Incident Energy (MeV)

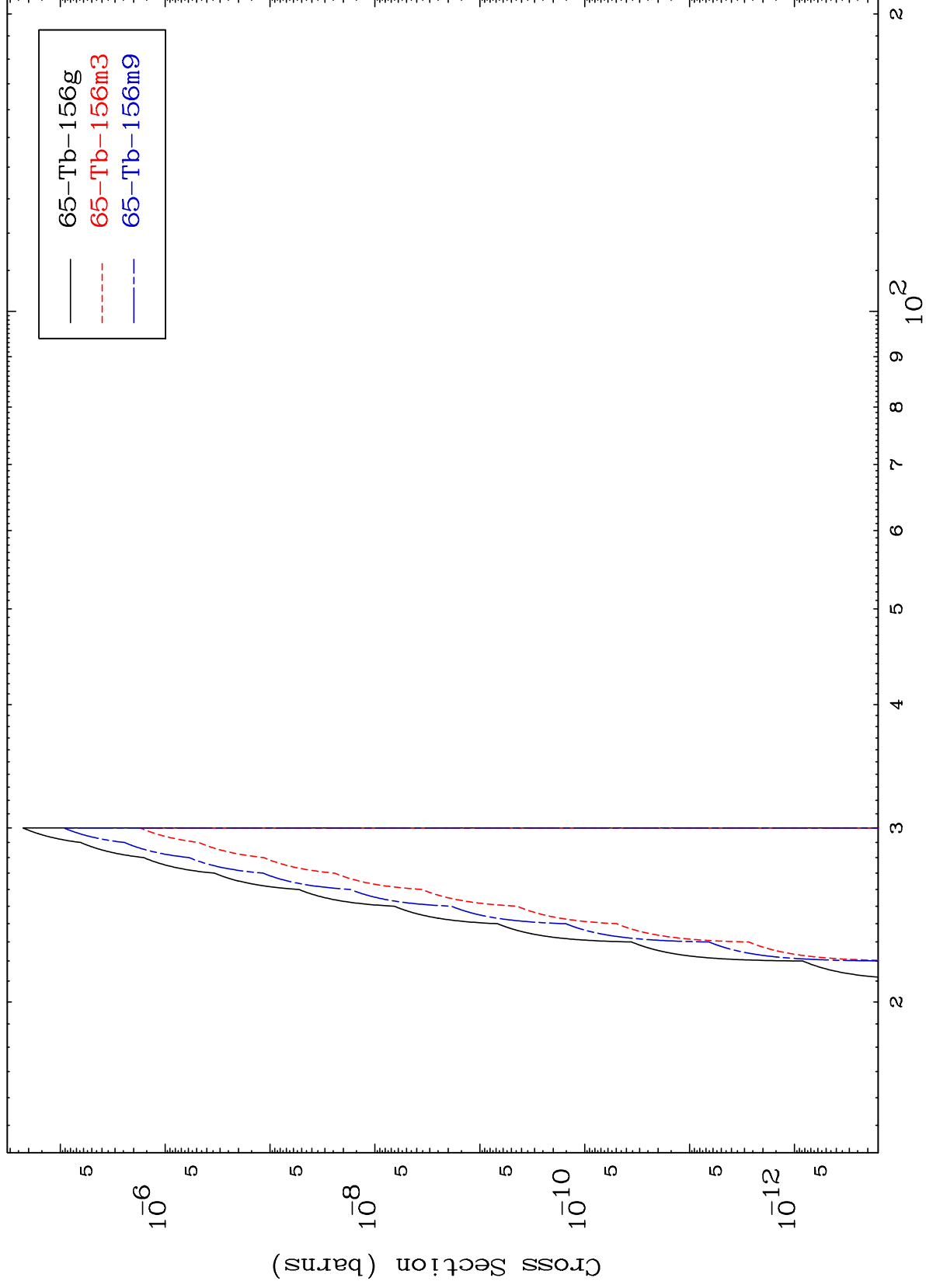
67-Ho-162

MAT 6716

$(n,3n) \alpha$

67-Ho-162

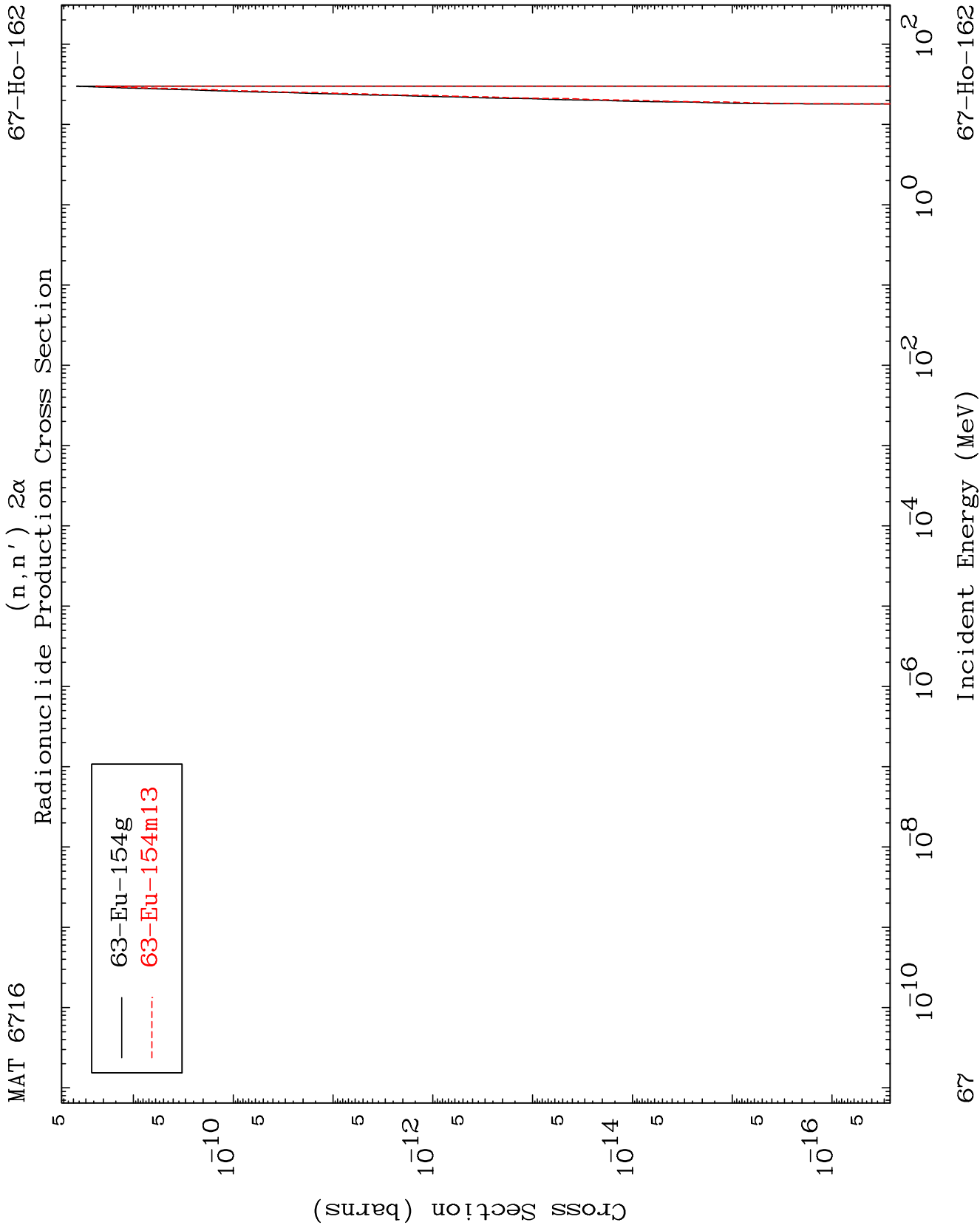
Radionuclide Production Cross Section

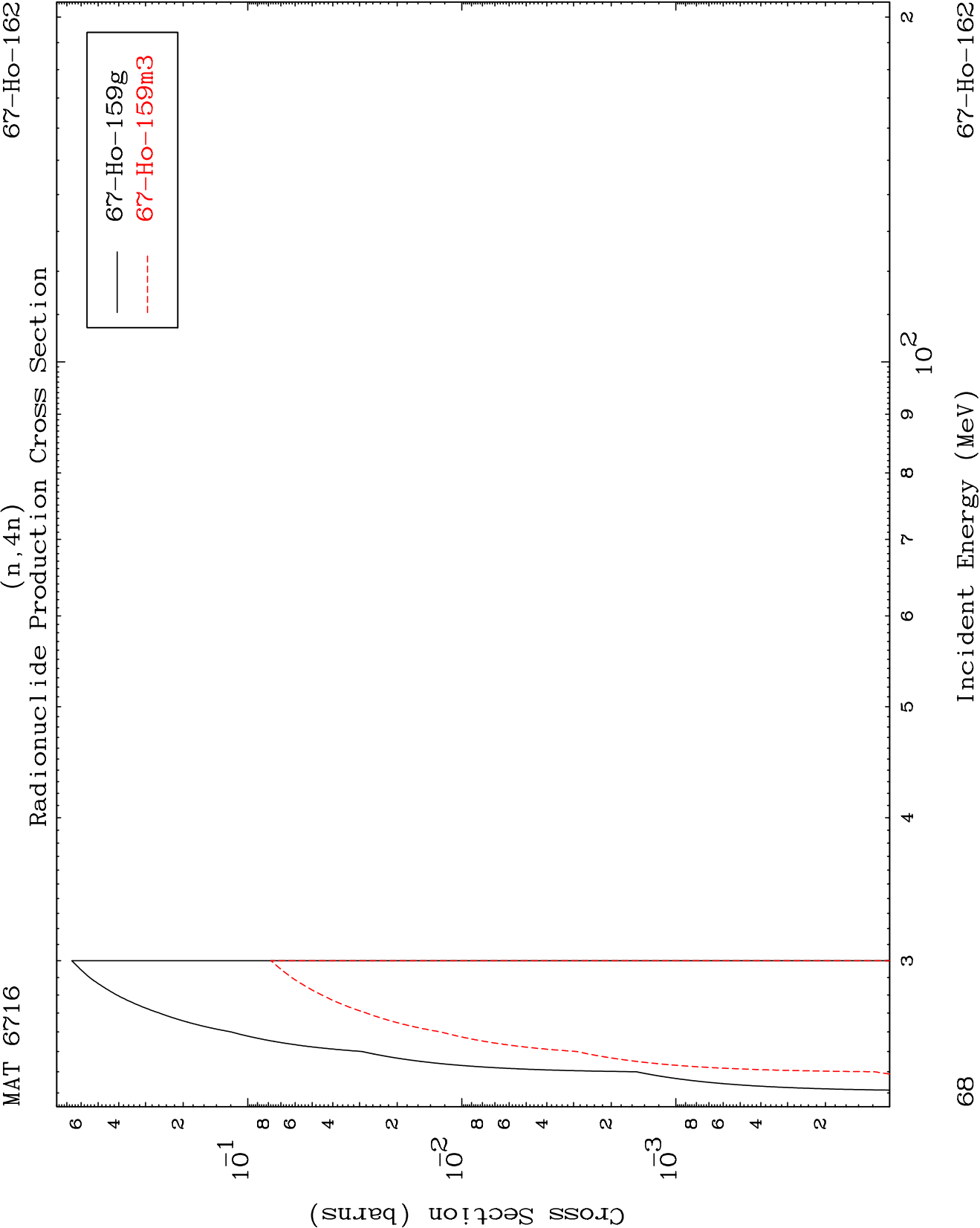


66

Incident Energy (MeV)

67-Ho-162





Radionuclide Production Cross Section (n, γ)

