

Program EVALPLOT
(Version 2021-1)

by

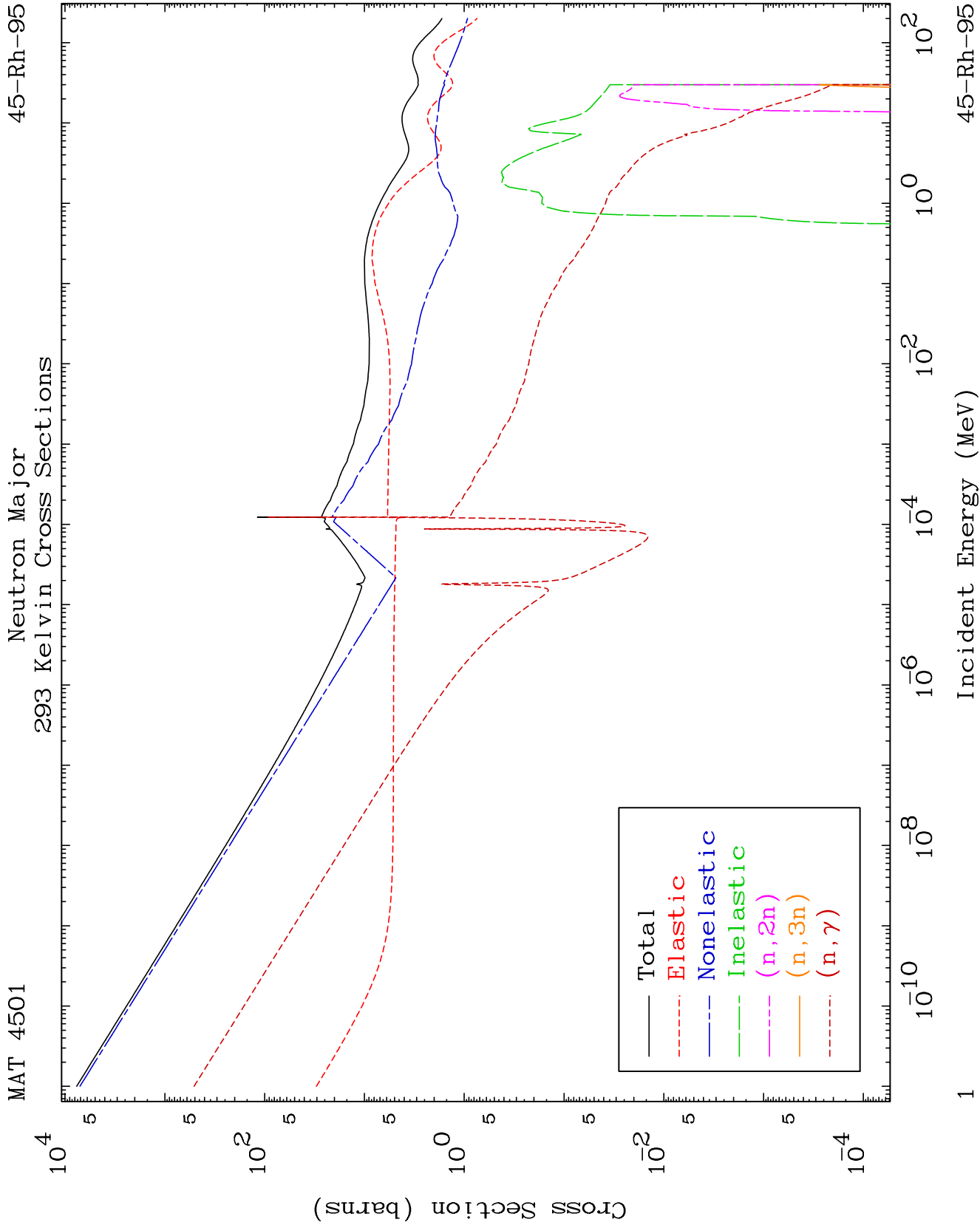
Dermott E. Cullen
(Present Contact Information)

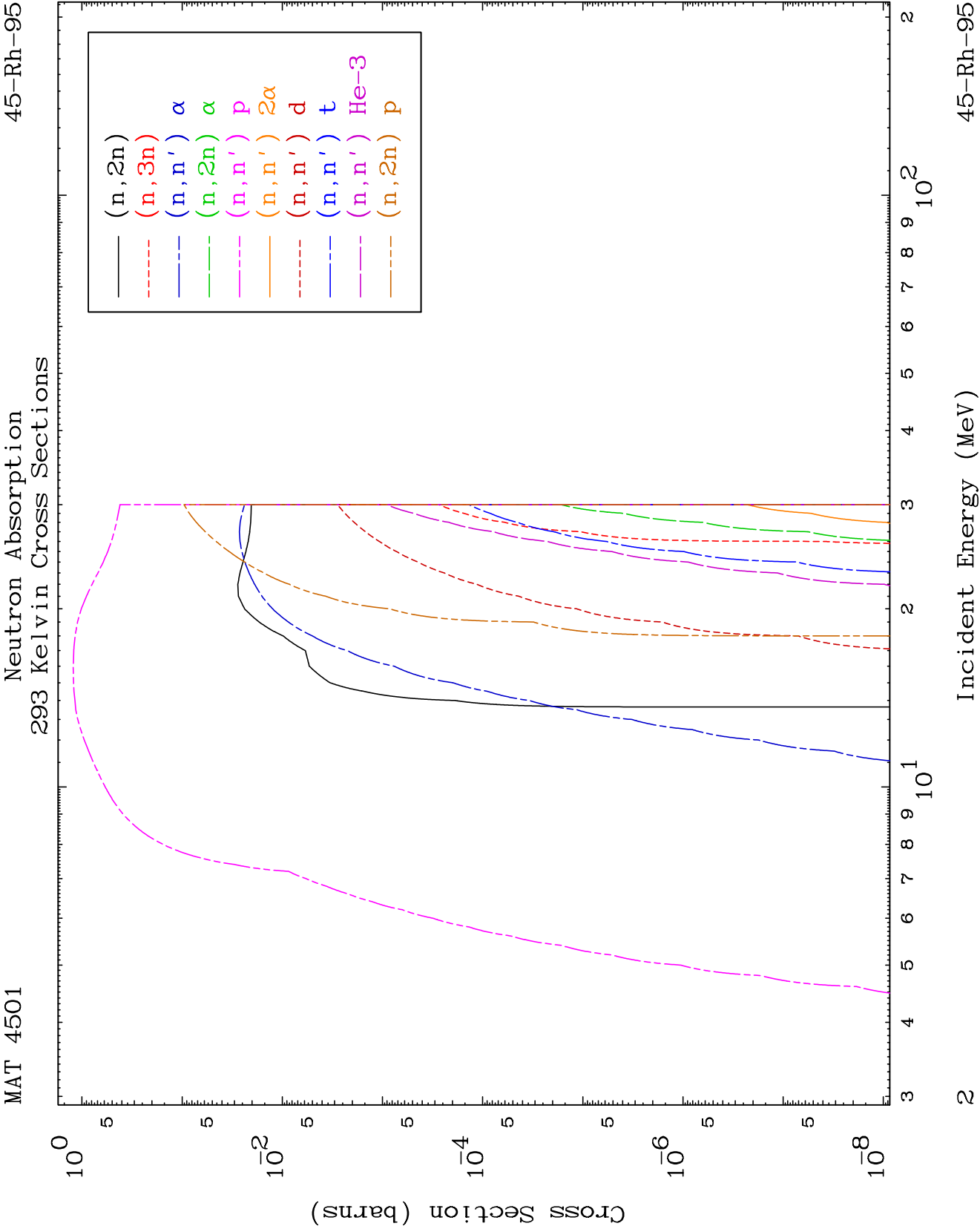
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

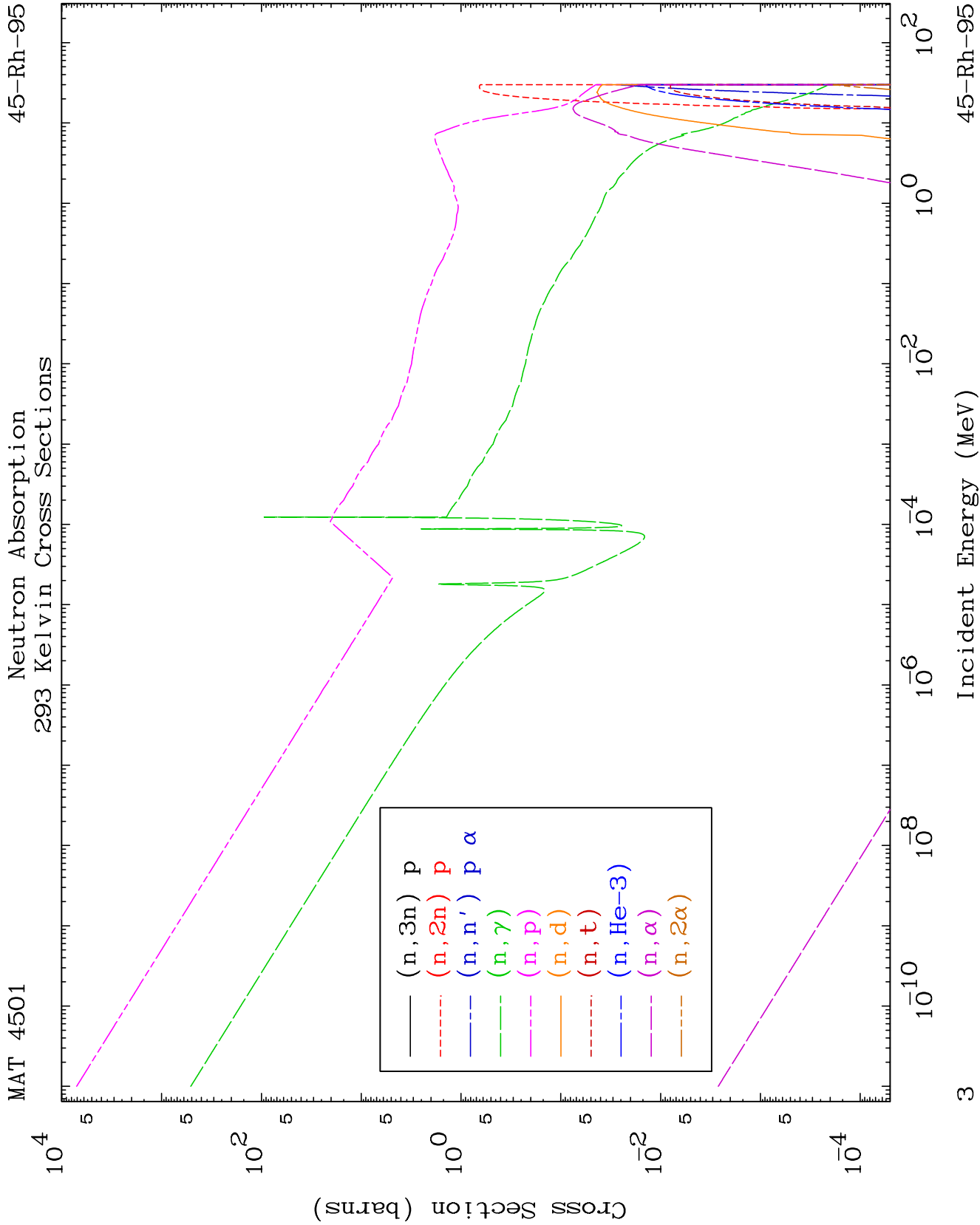
Tele: 925-443-1911

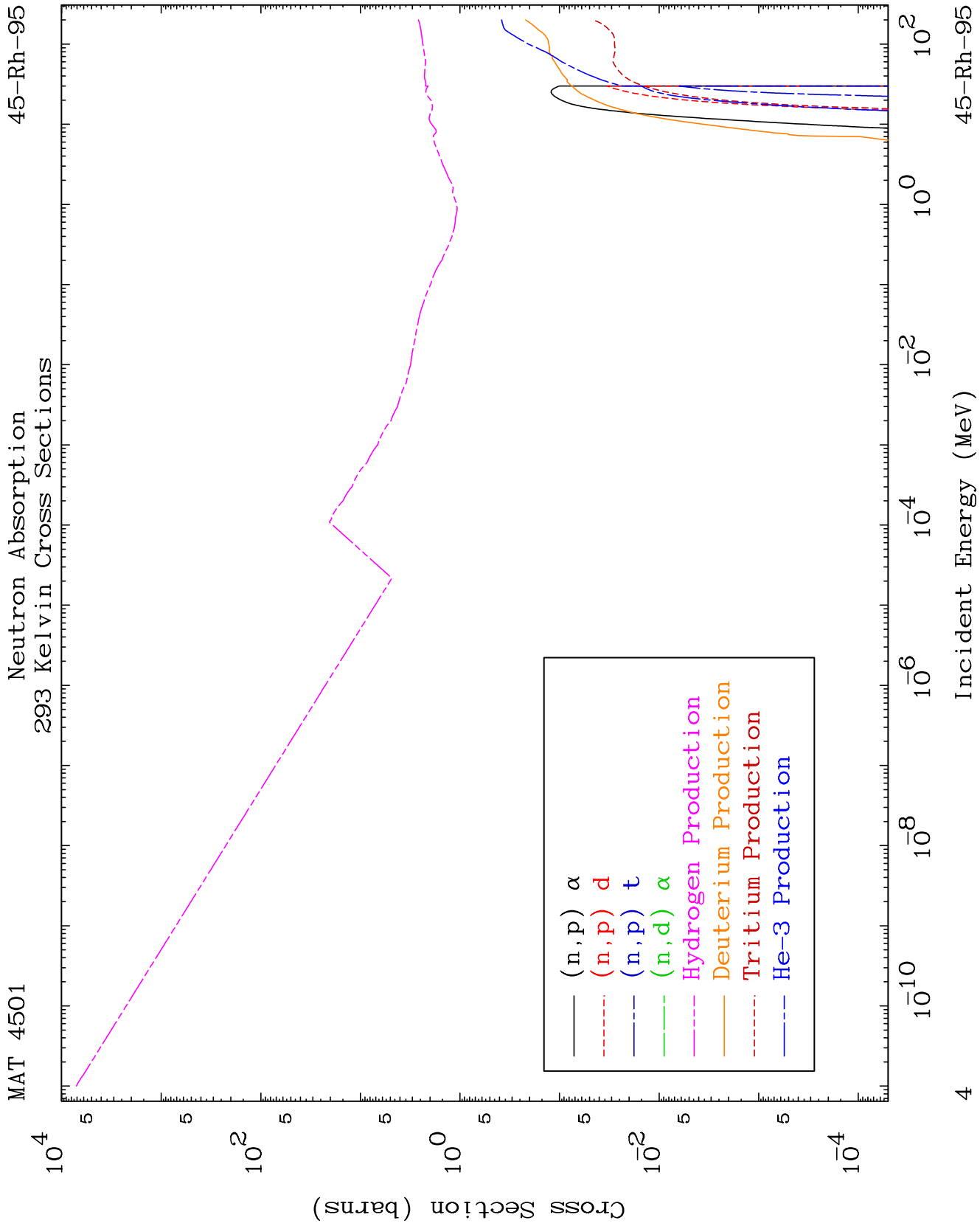
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

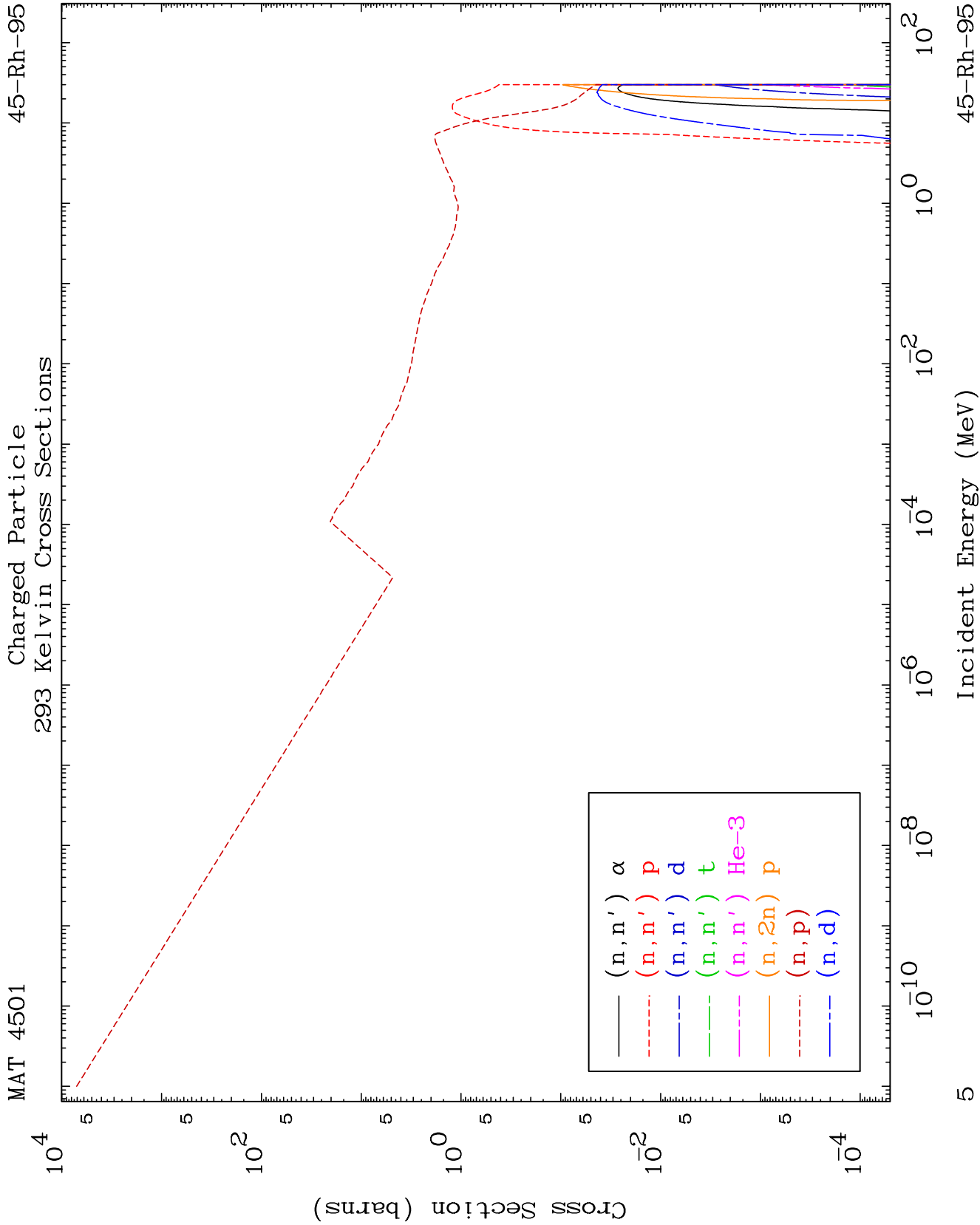
Press Mouse Button to Start

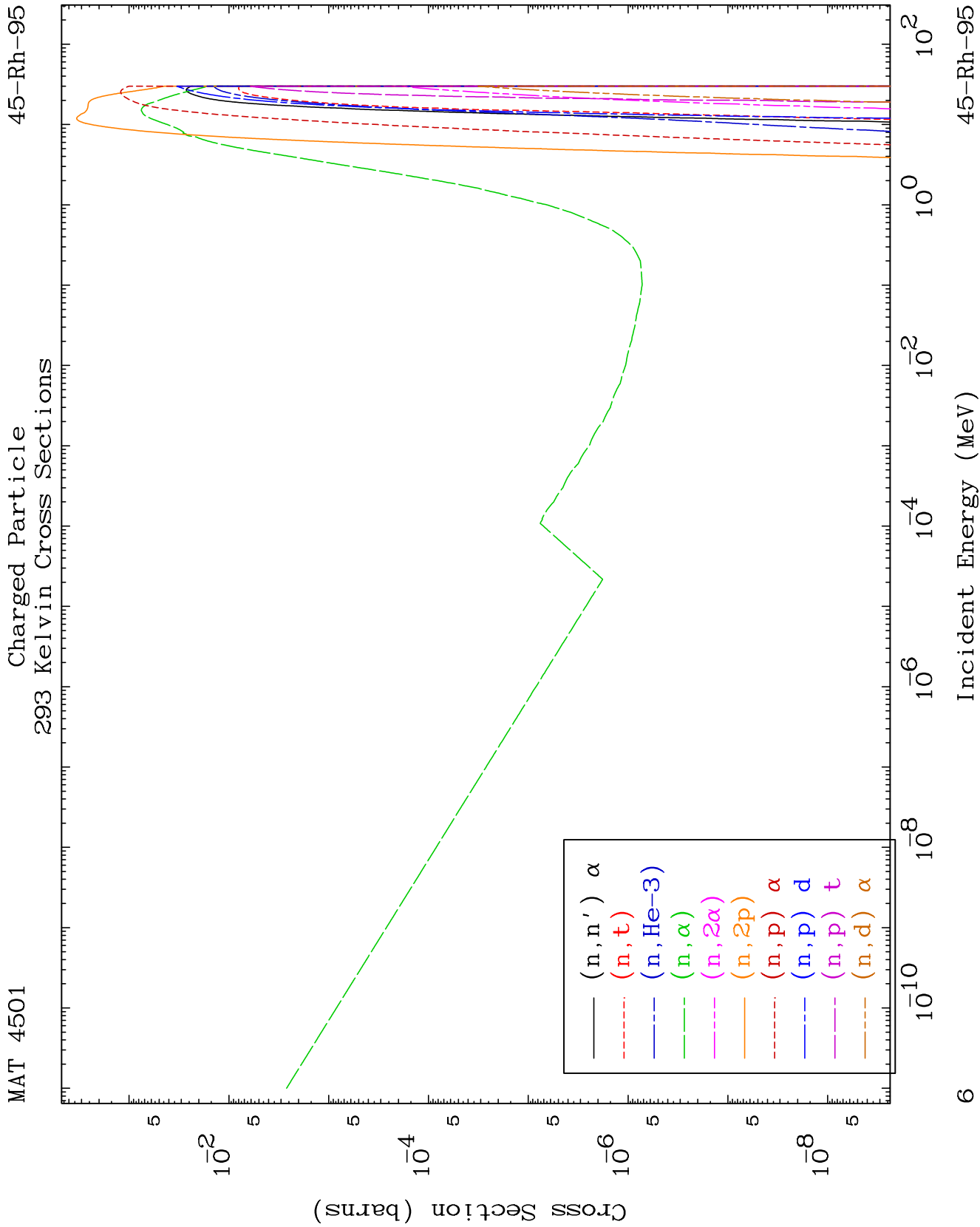


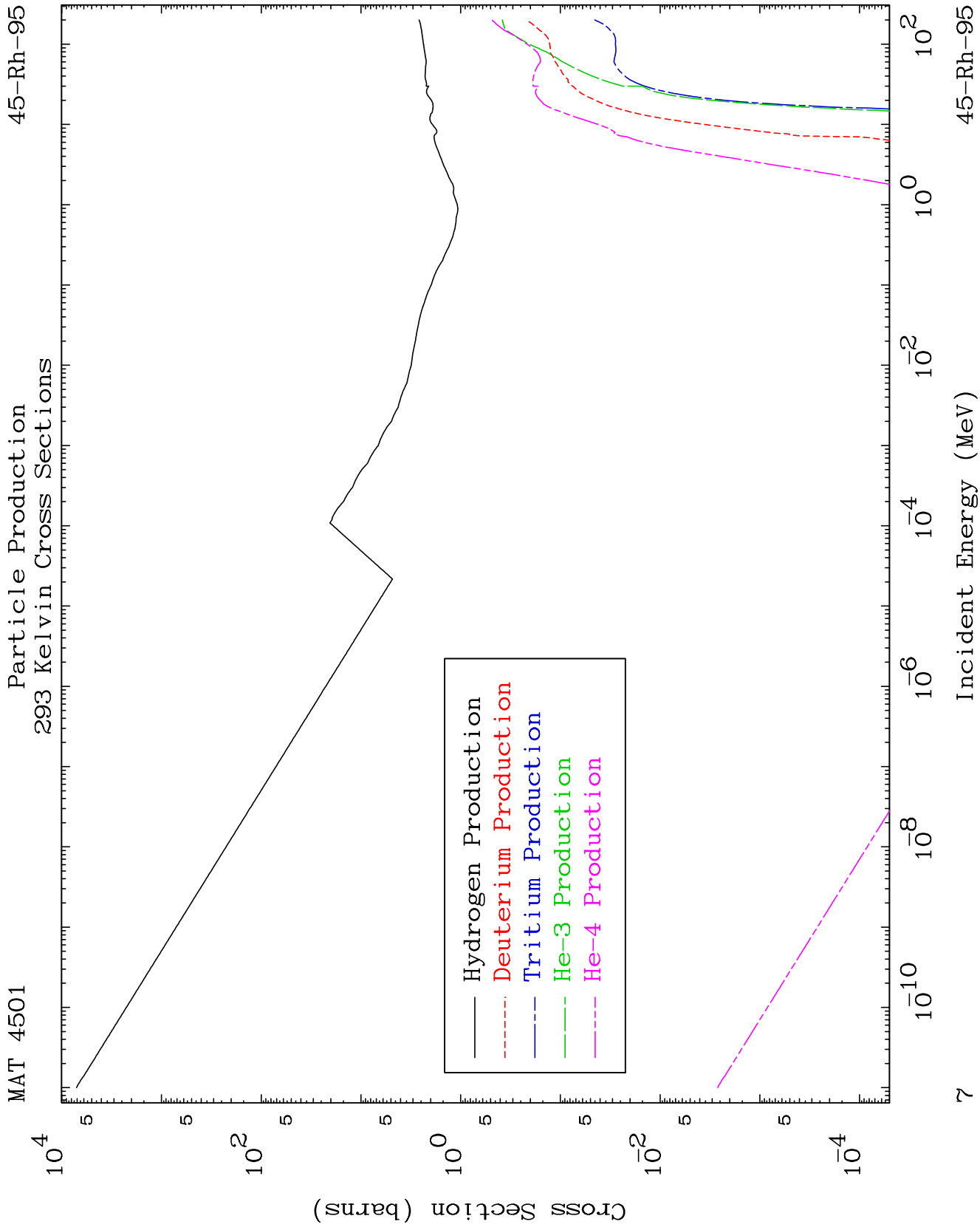


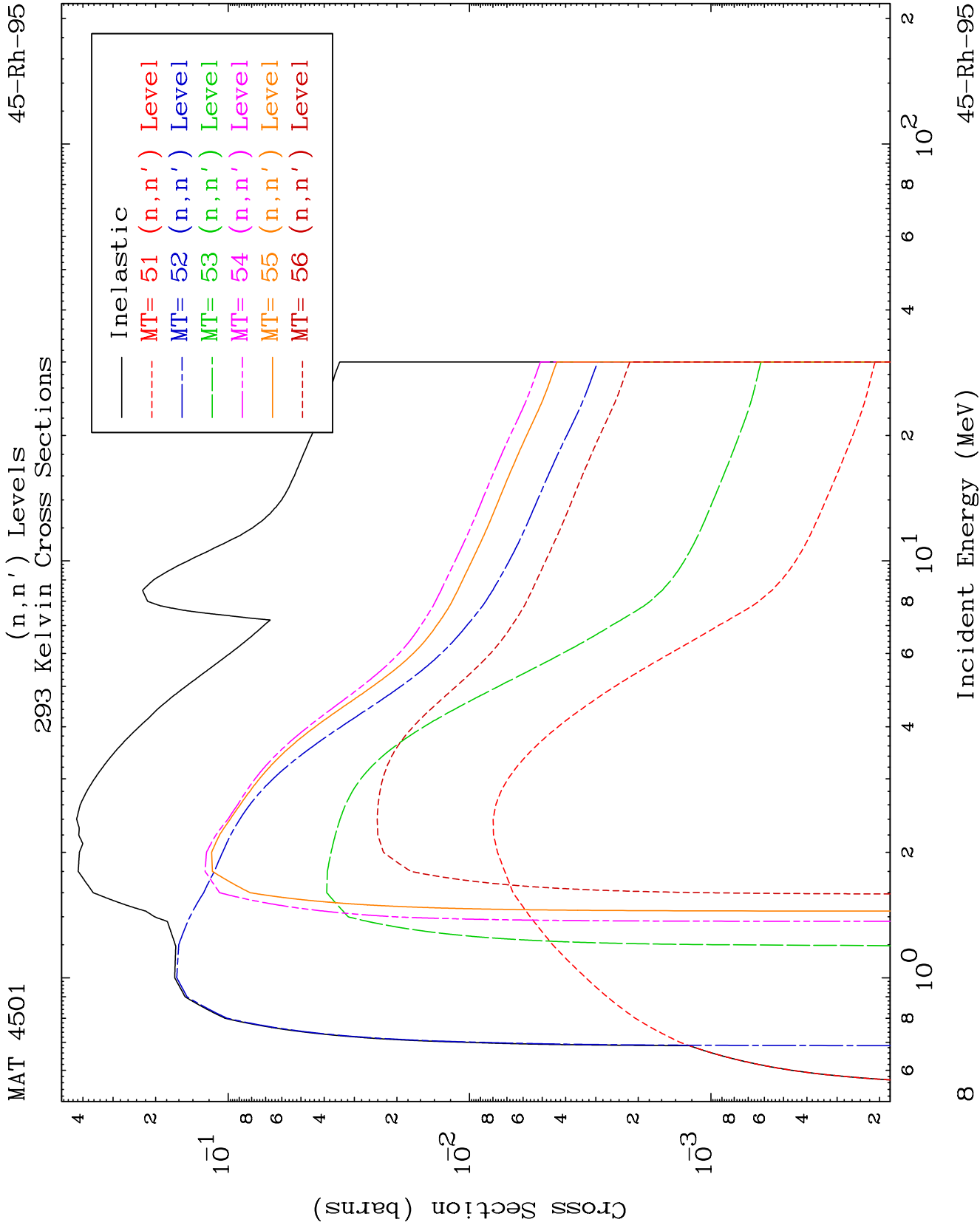










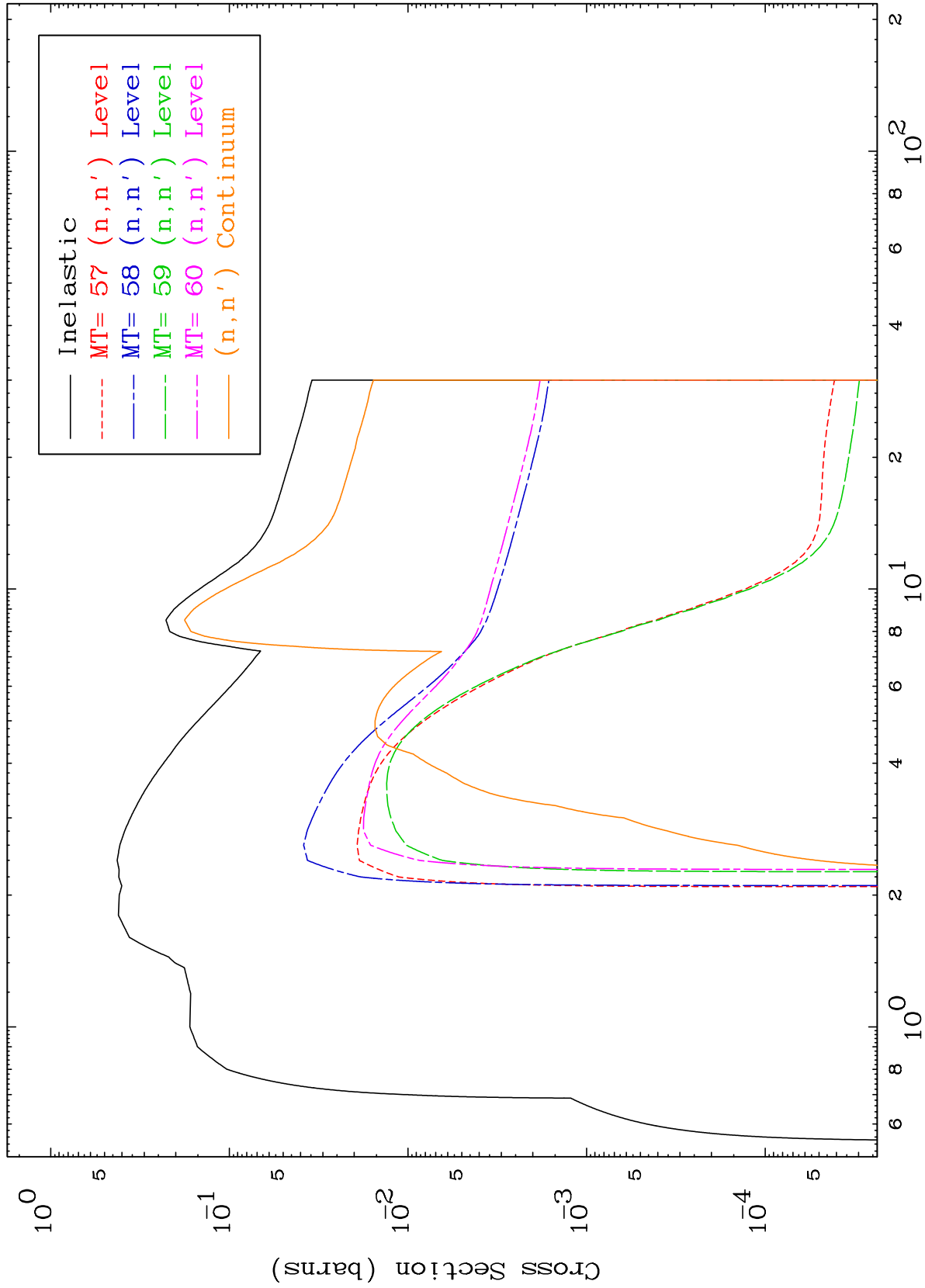


MAT 4501

(n,n') Levels

45-Rh-95

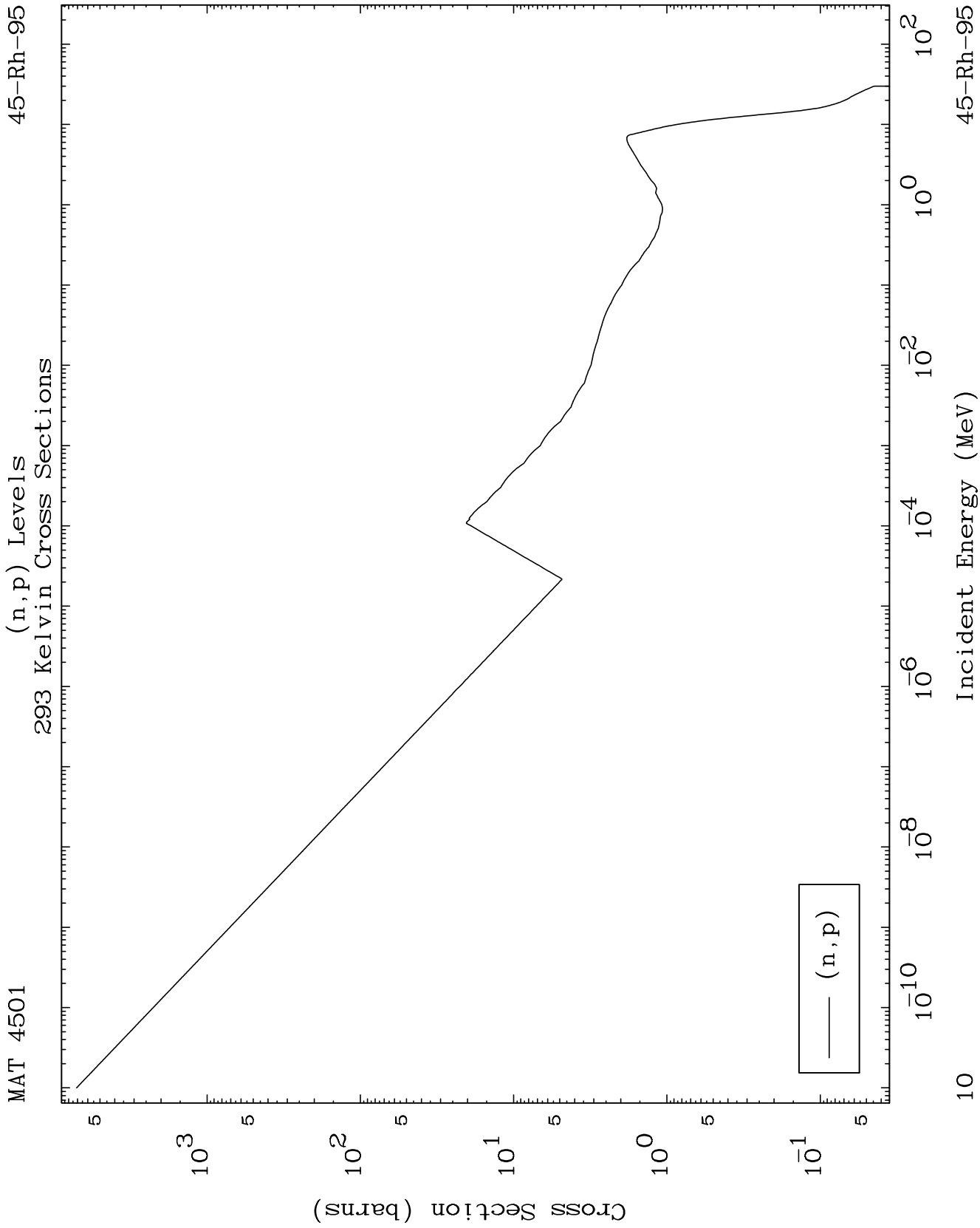
293 Kelvin Cross Sections

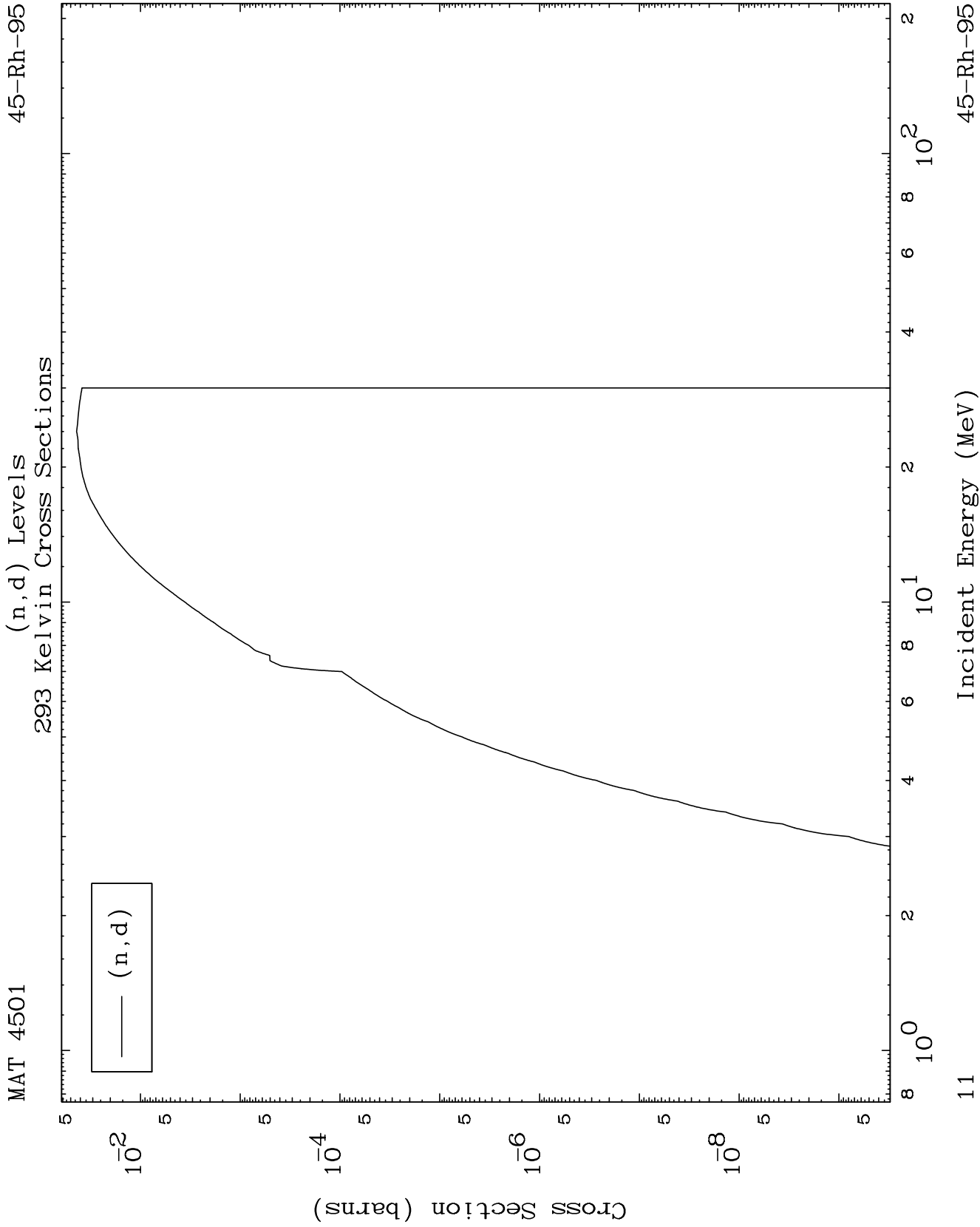


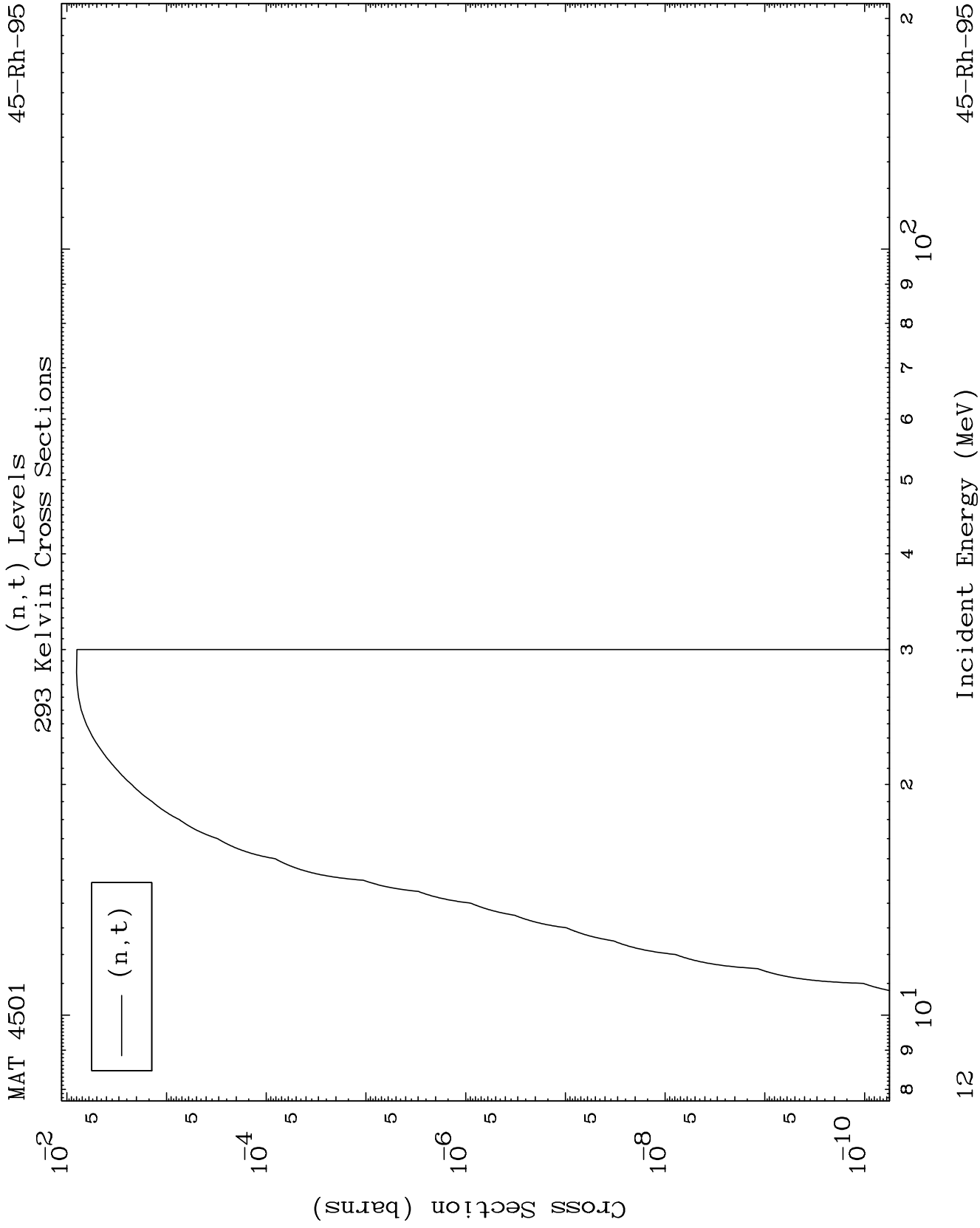
9

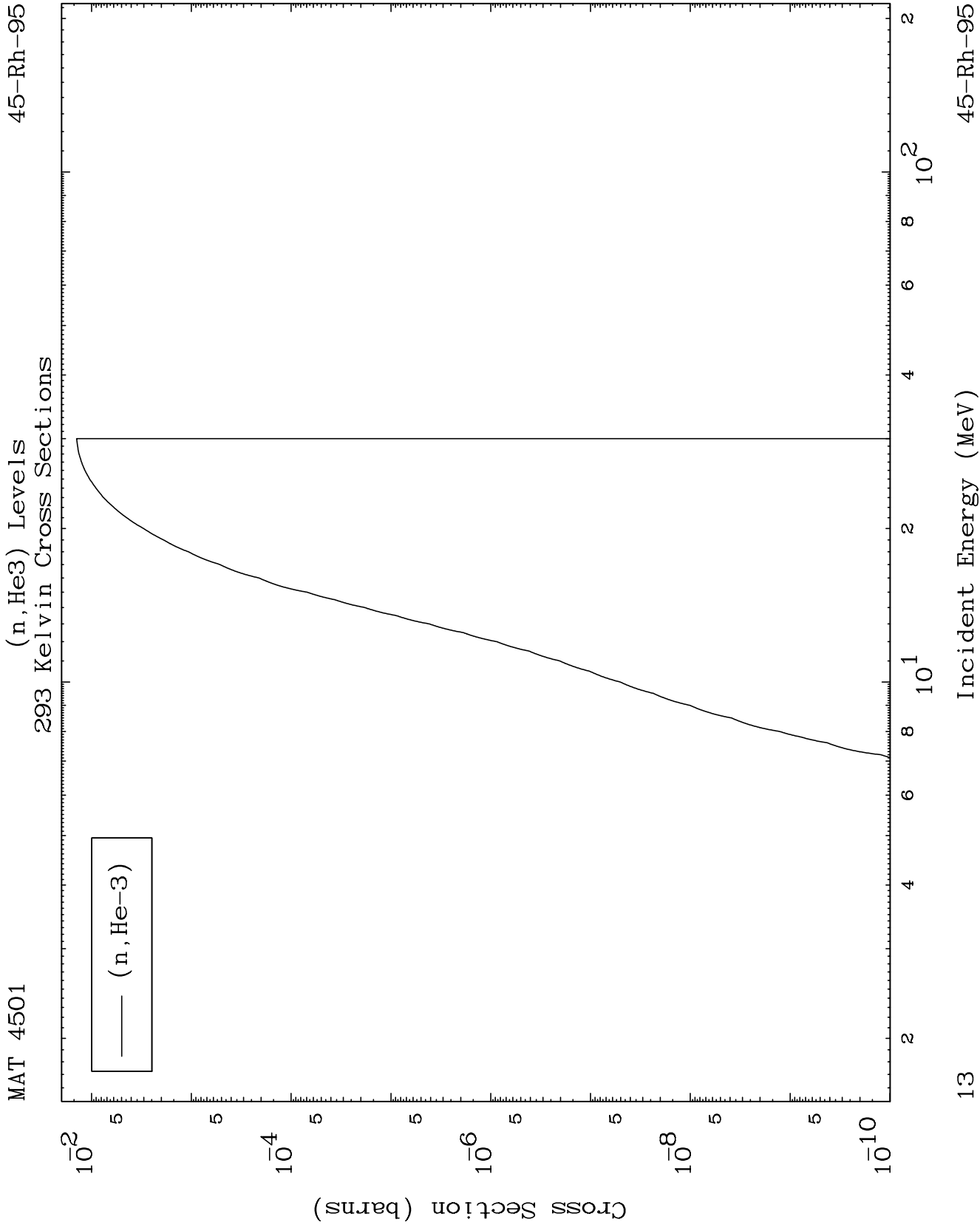
Incident Energy (MeV)

45-Rh-95





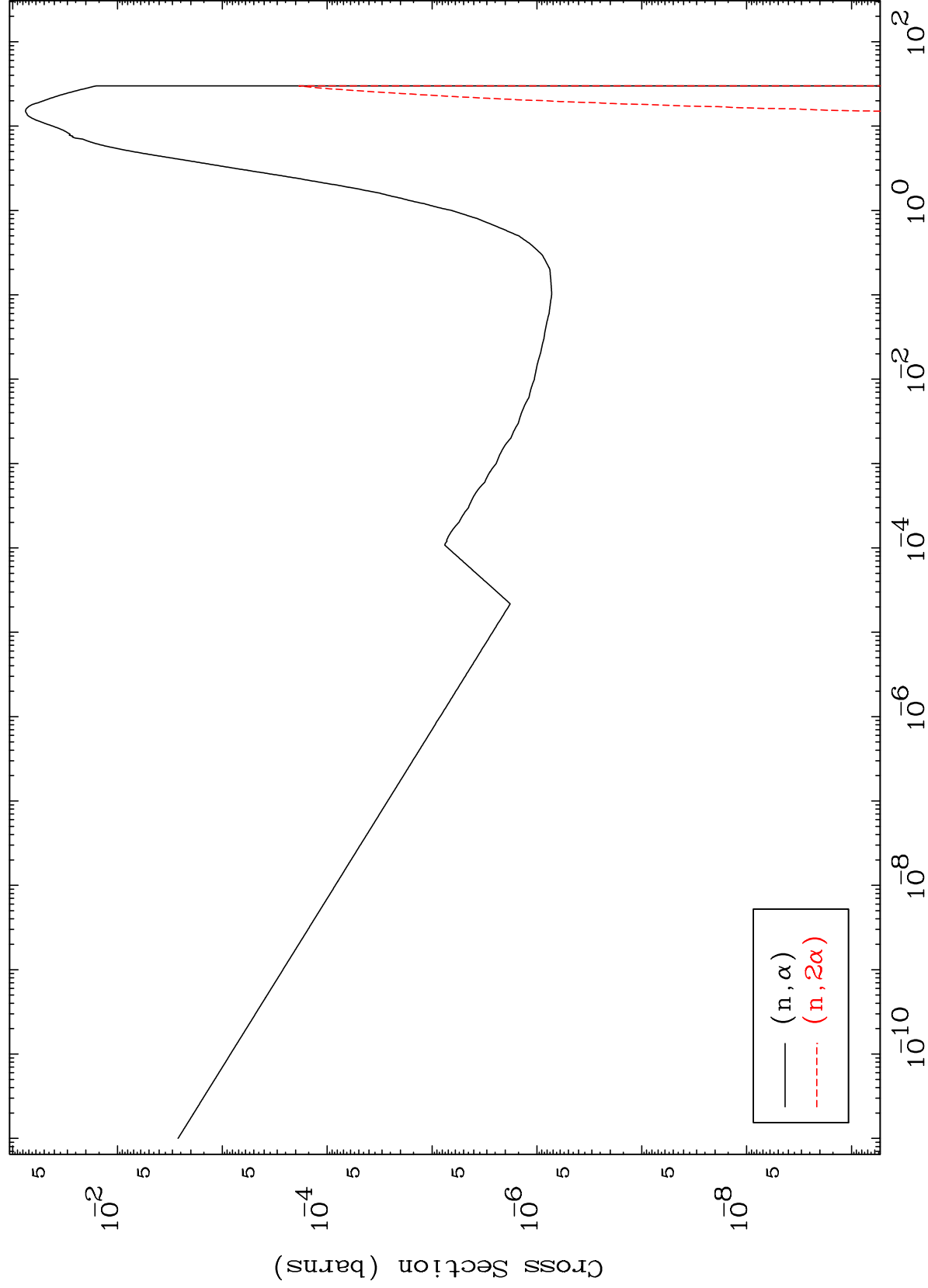




MAT 4501

(n, α) Levels
293 Kelvin Cross Sections

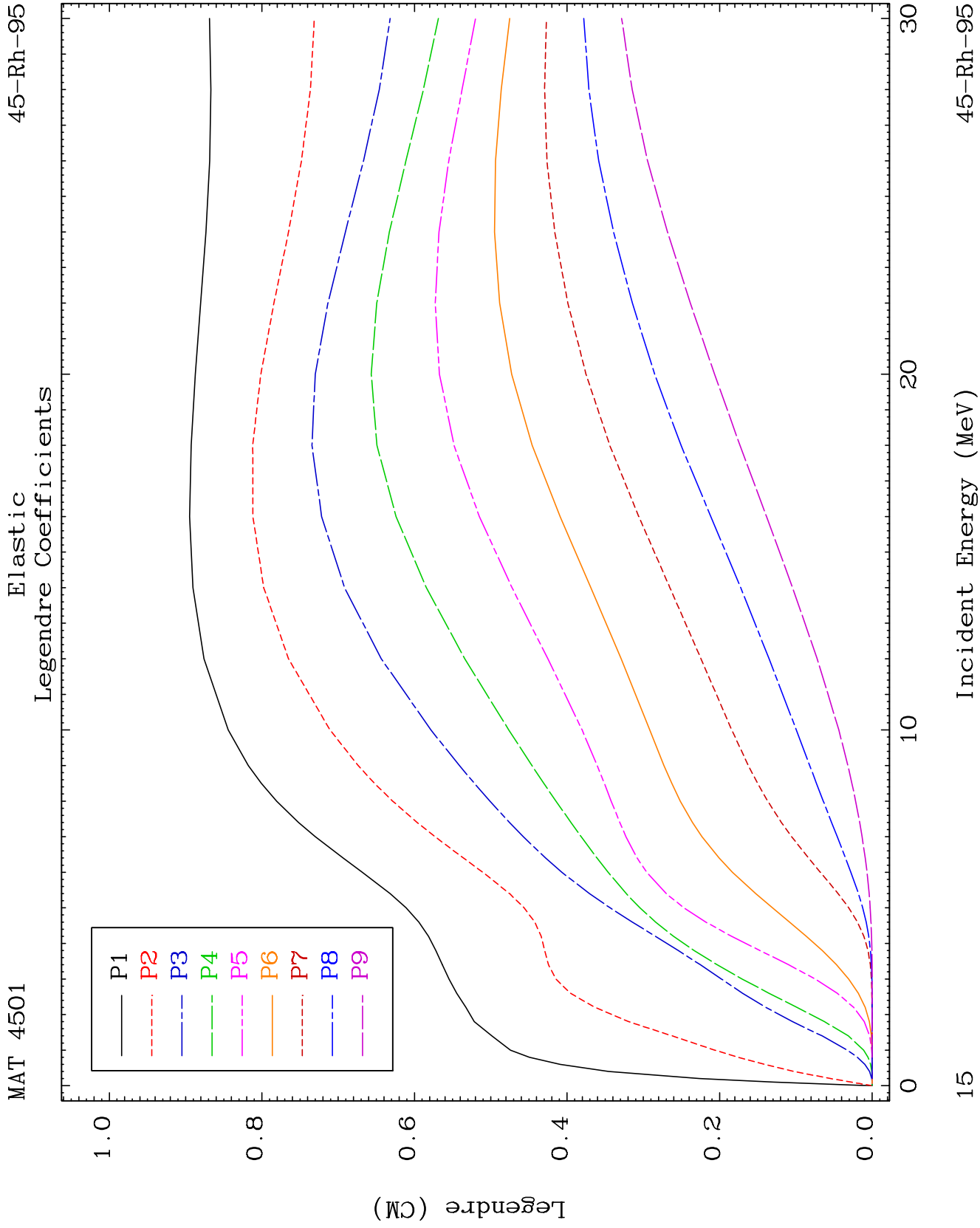
45-Rh-95

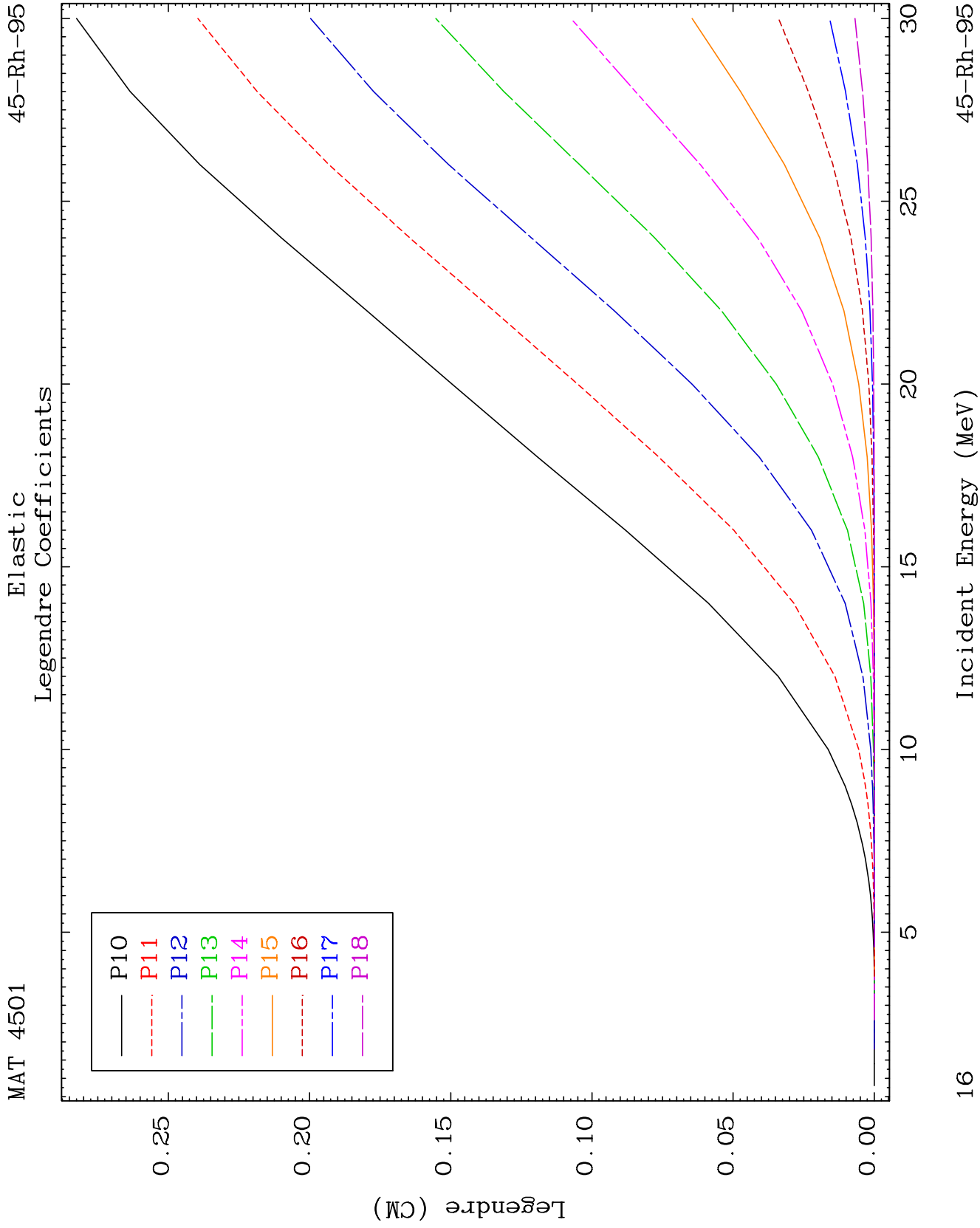


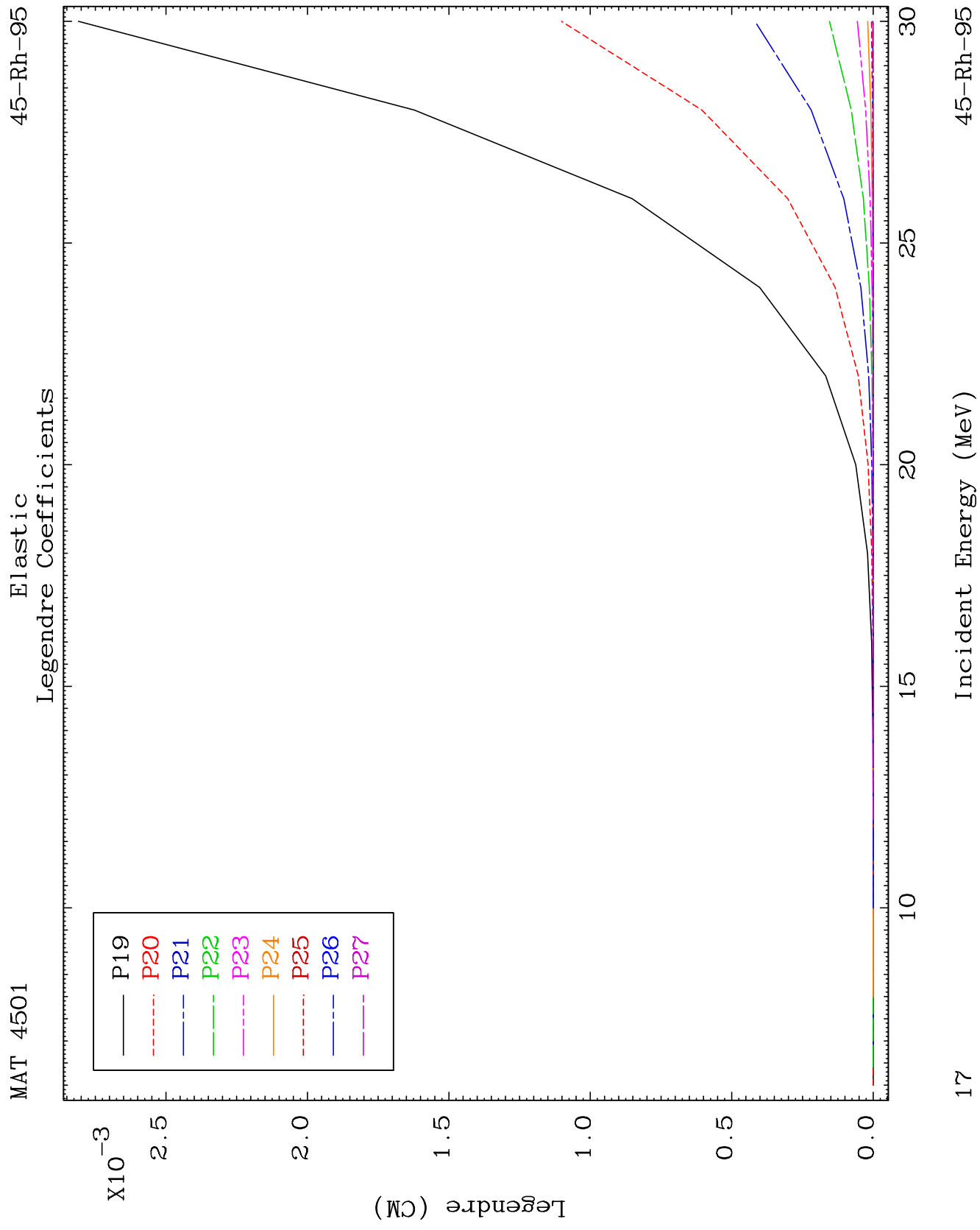
14

Incident Energy (MeV)

45-Rh-95



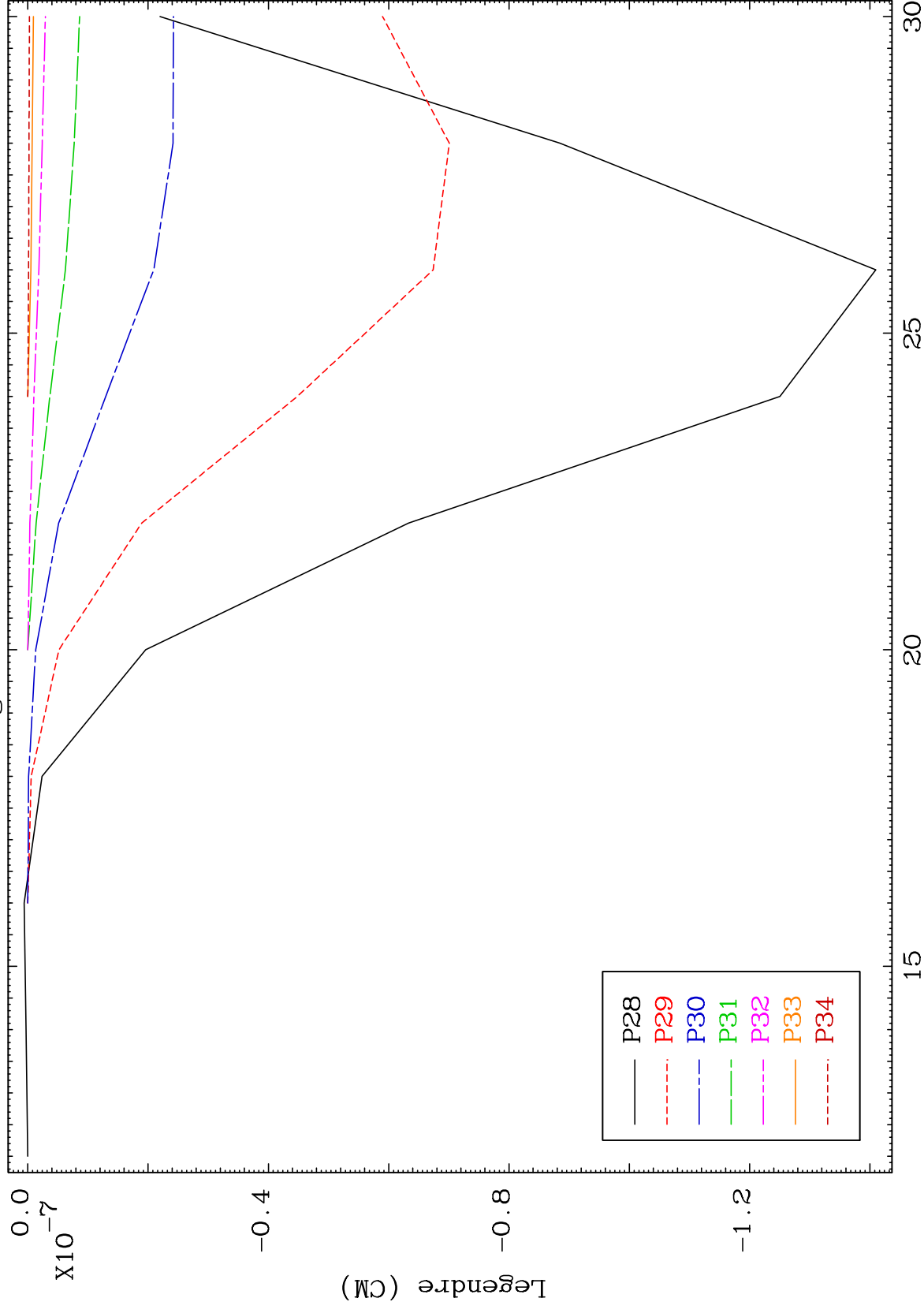




MAT 4501

45-Rh-95

Elastic Legendre Coefficients



18

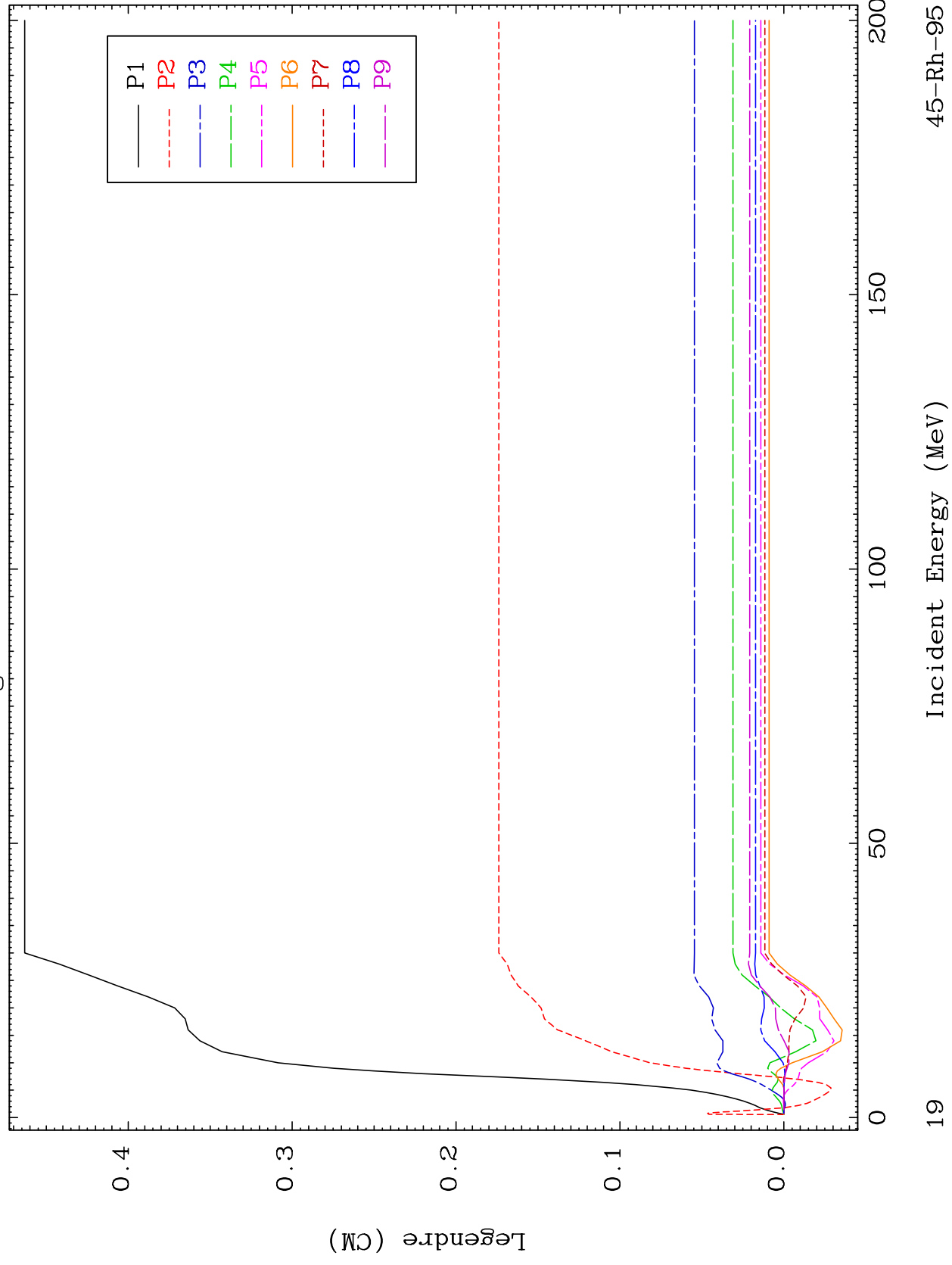
Incident Energy (MeV)

45-Rh-95

MAT 4501

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

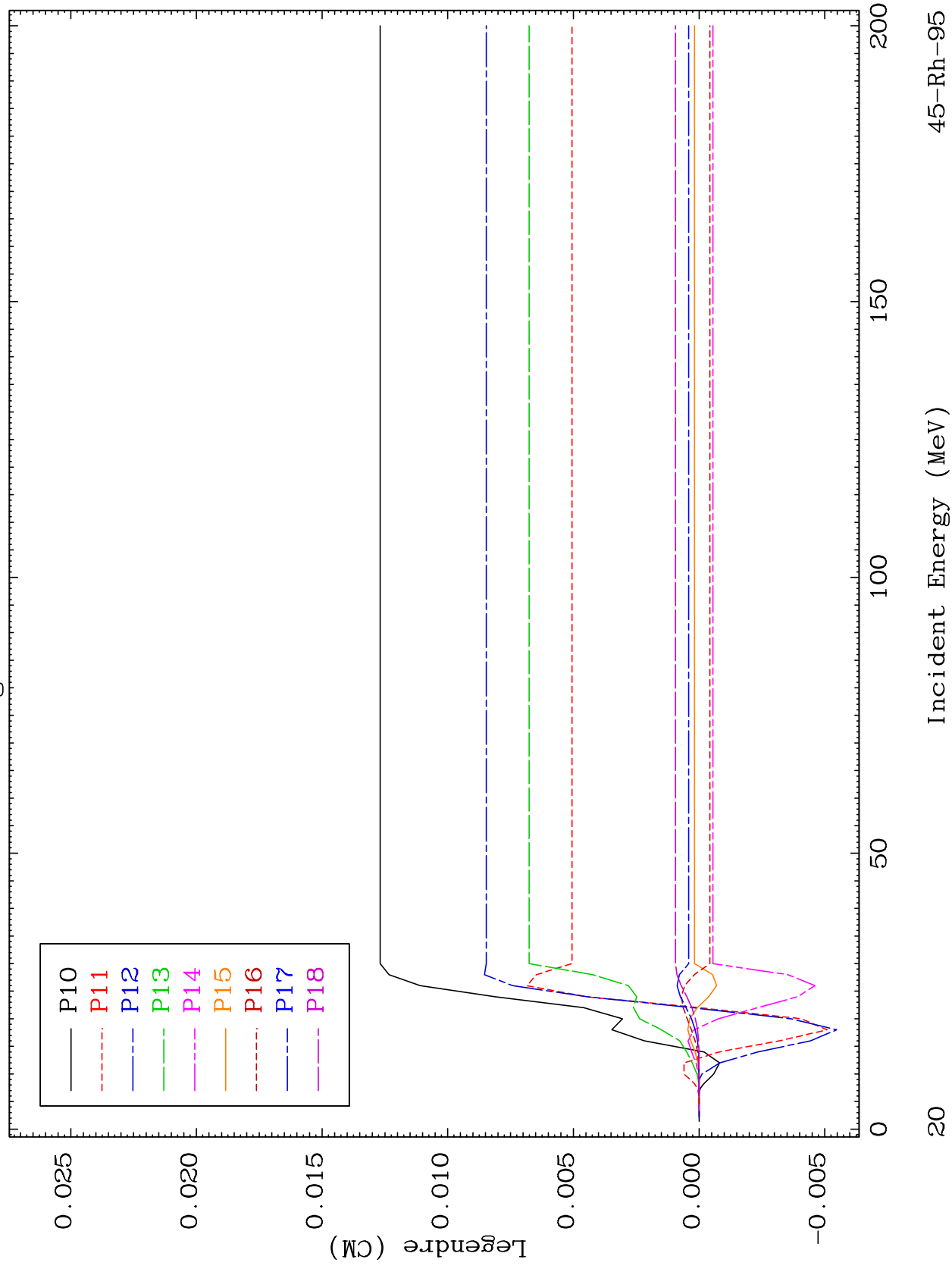
45-Rh-95

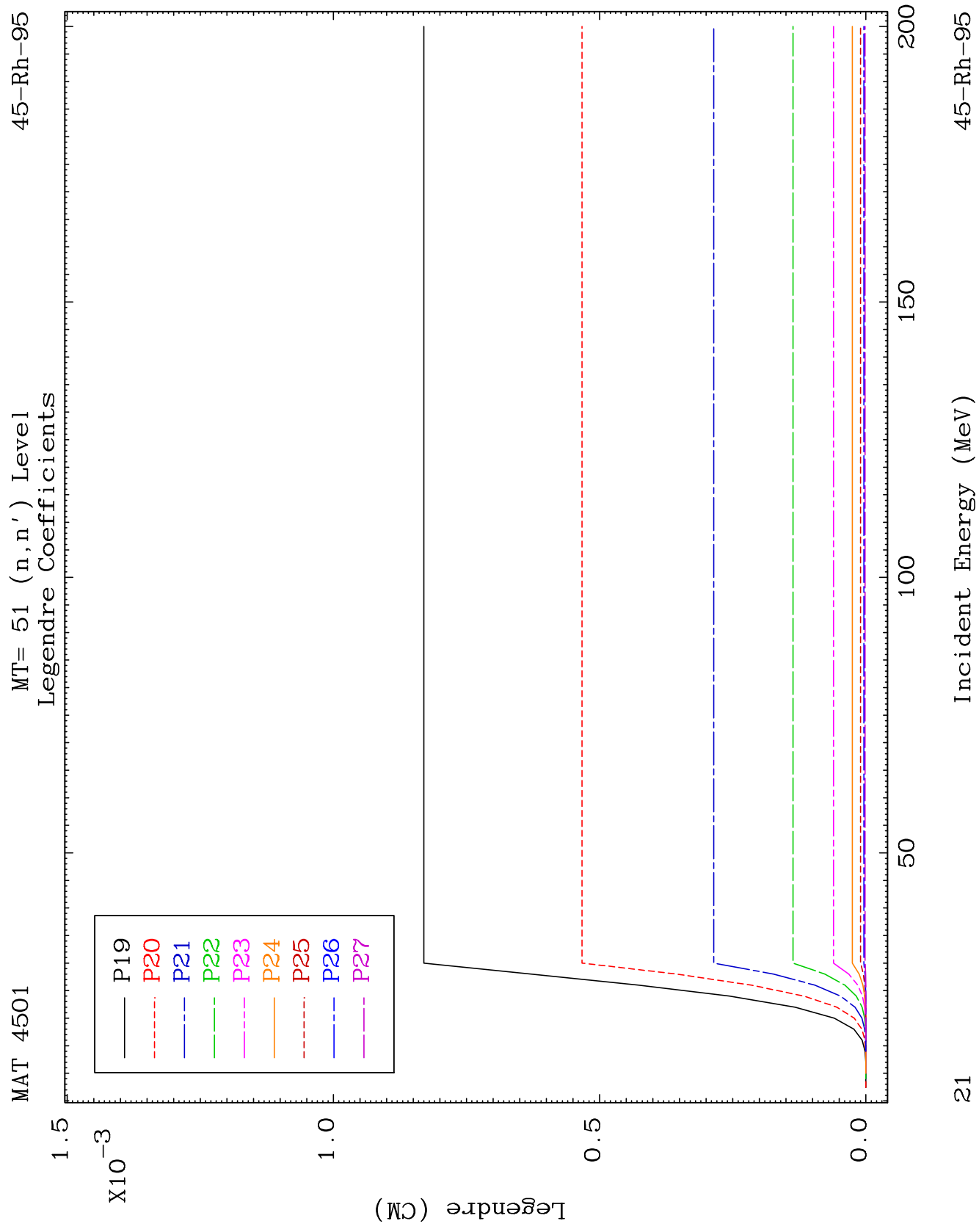


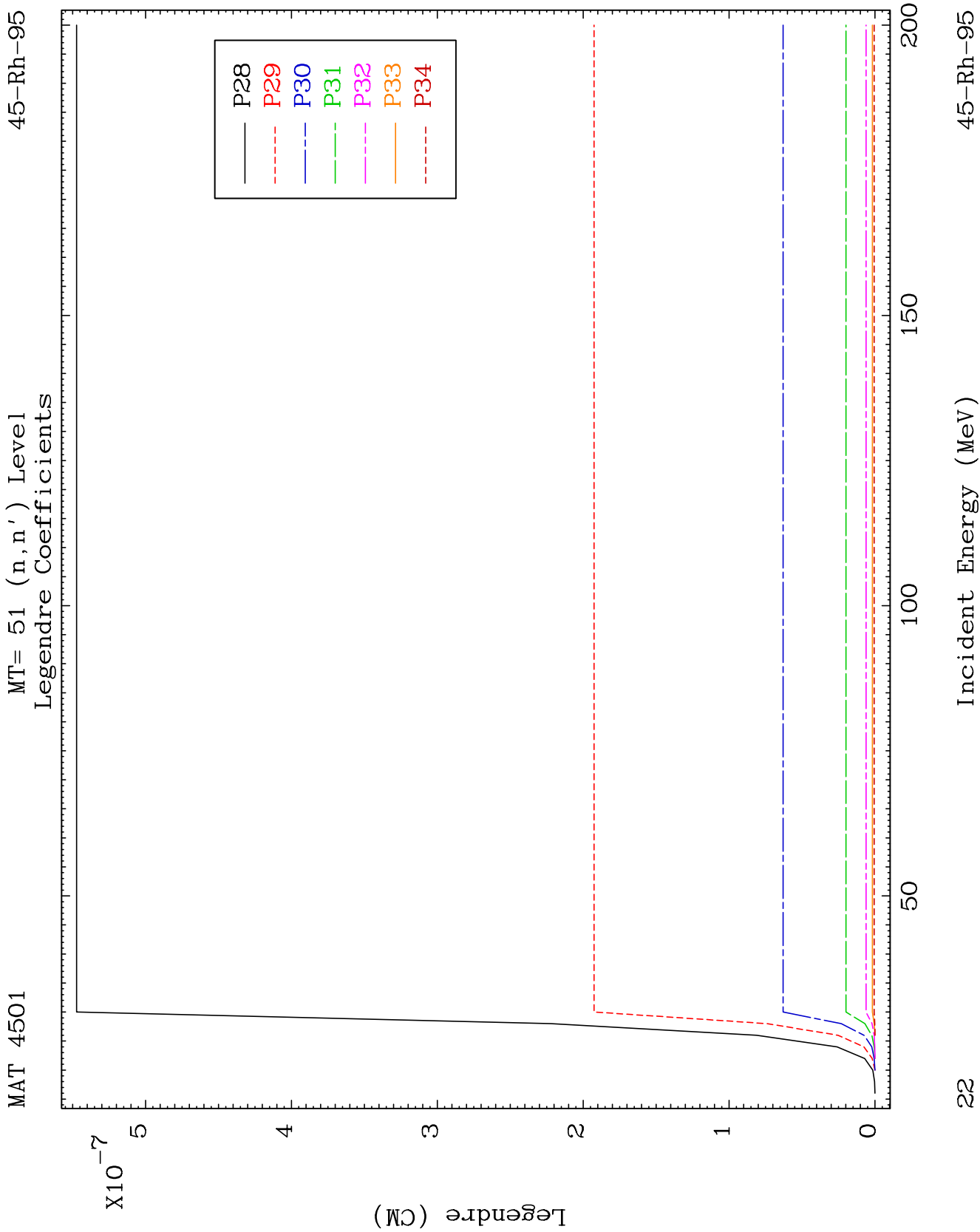
MAT 4501

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

45-Rh-95



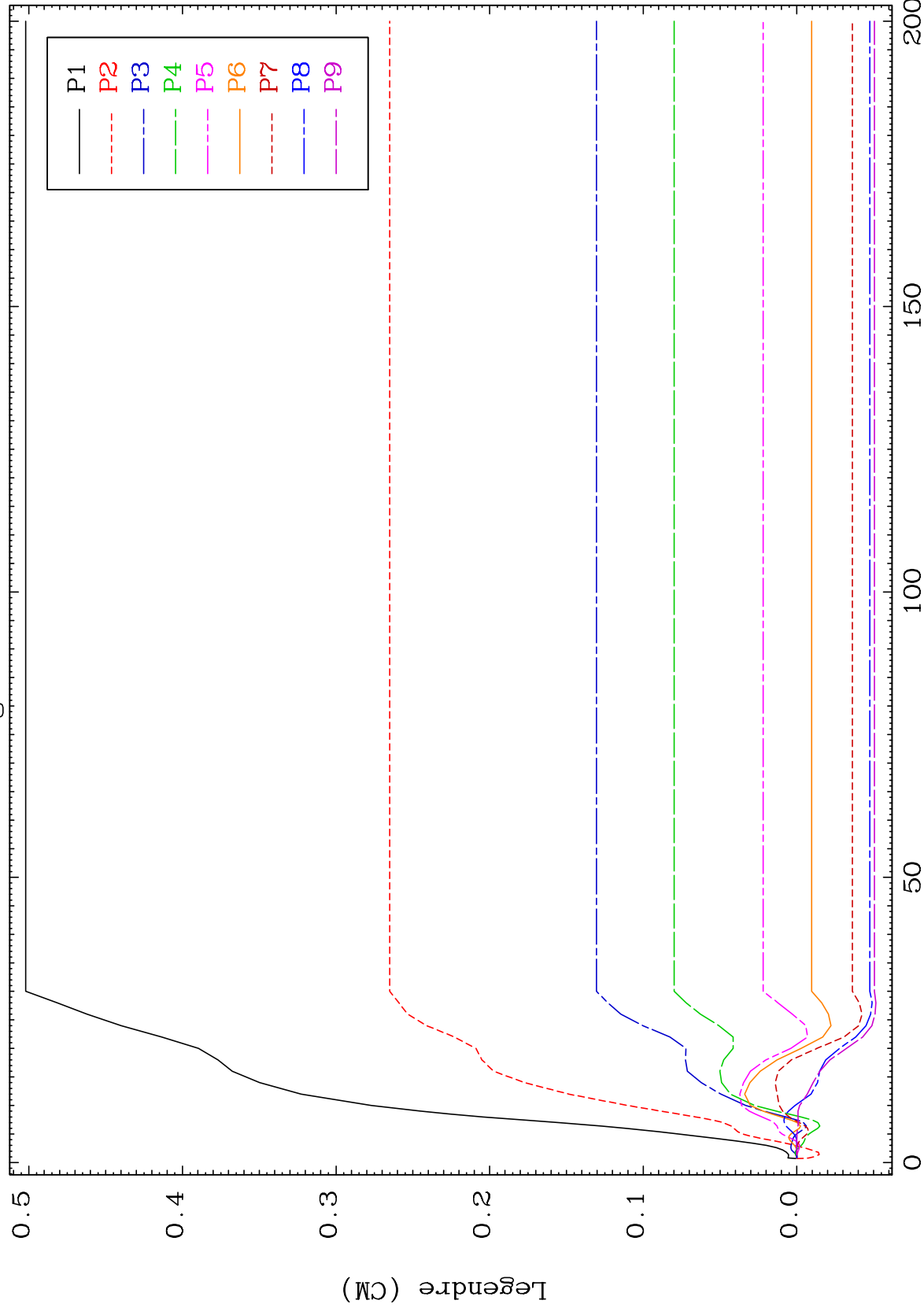




MAT 4501

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

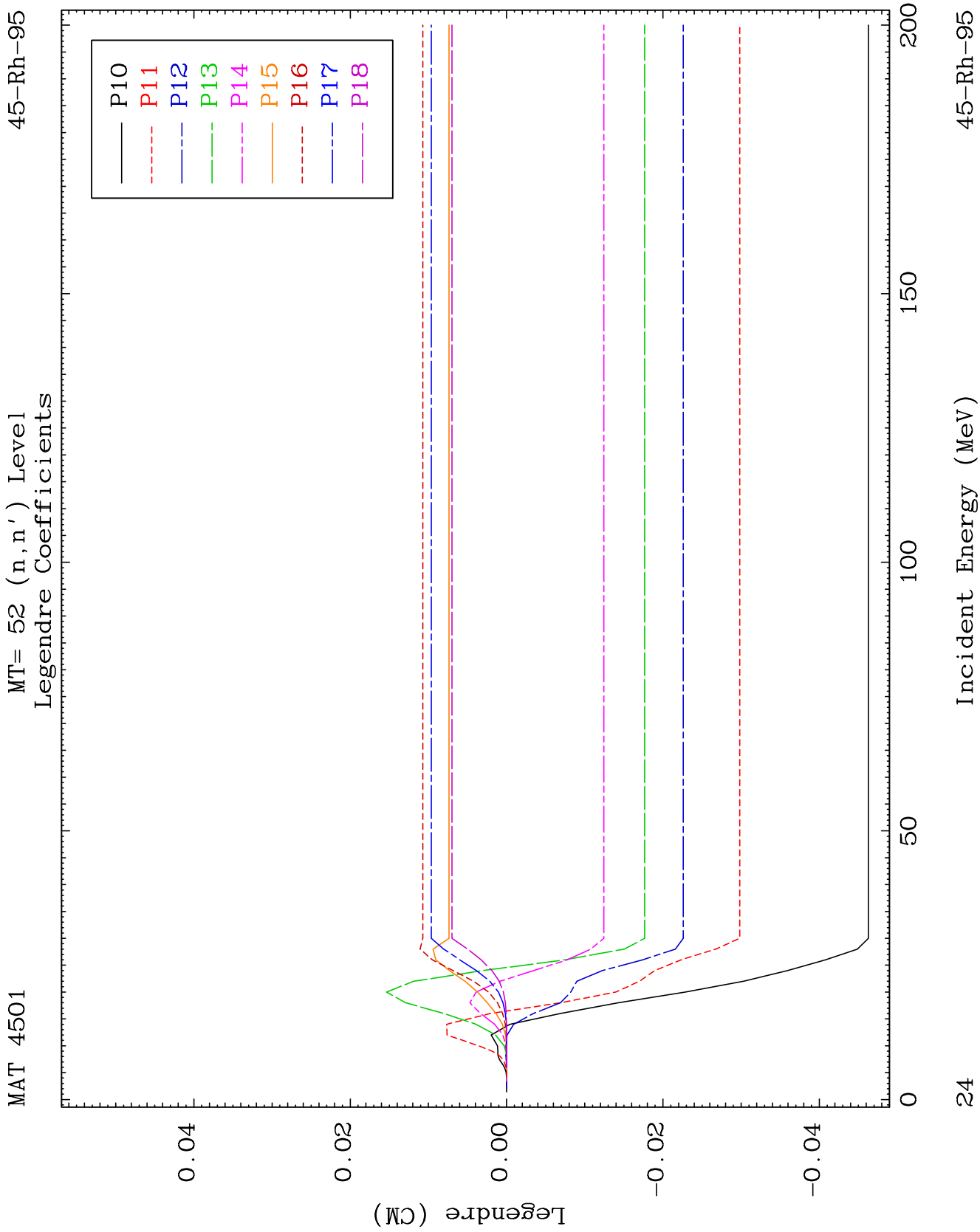
45-Rh-95

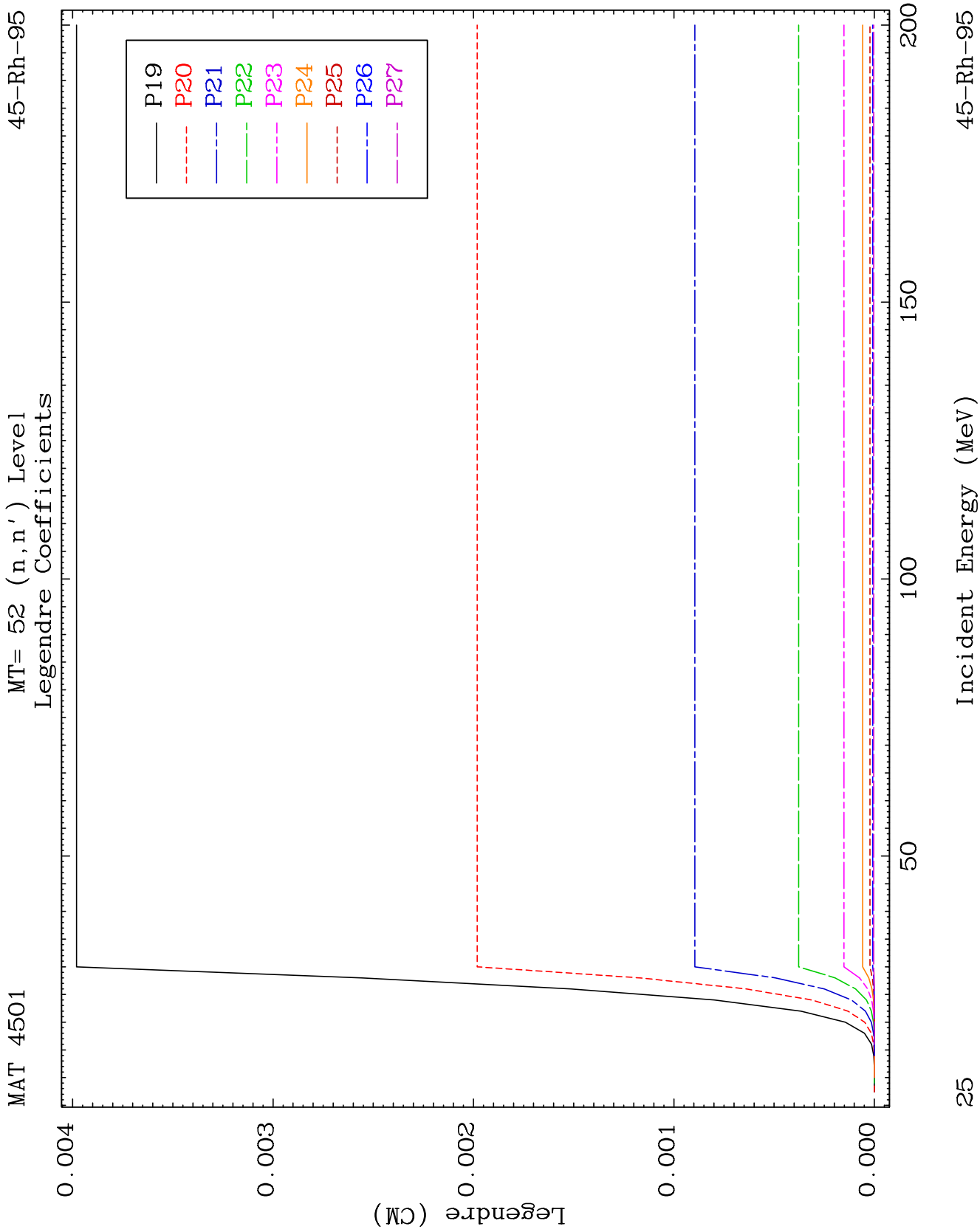


32

Incident Energy (MeV)

45-Rh-95

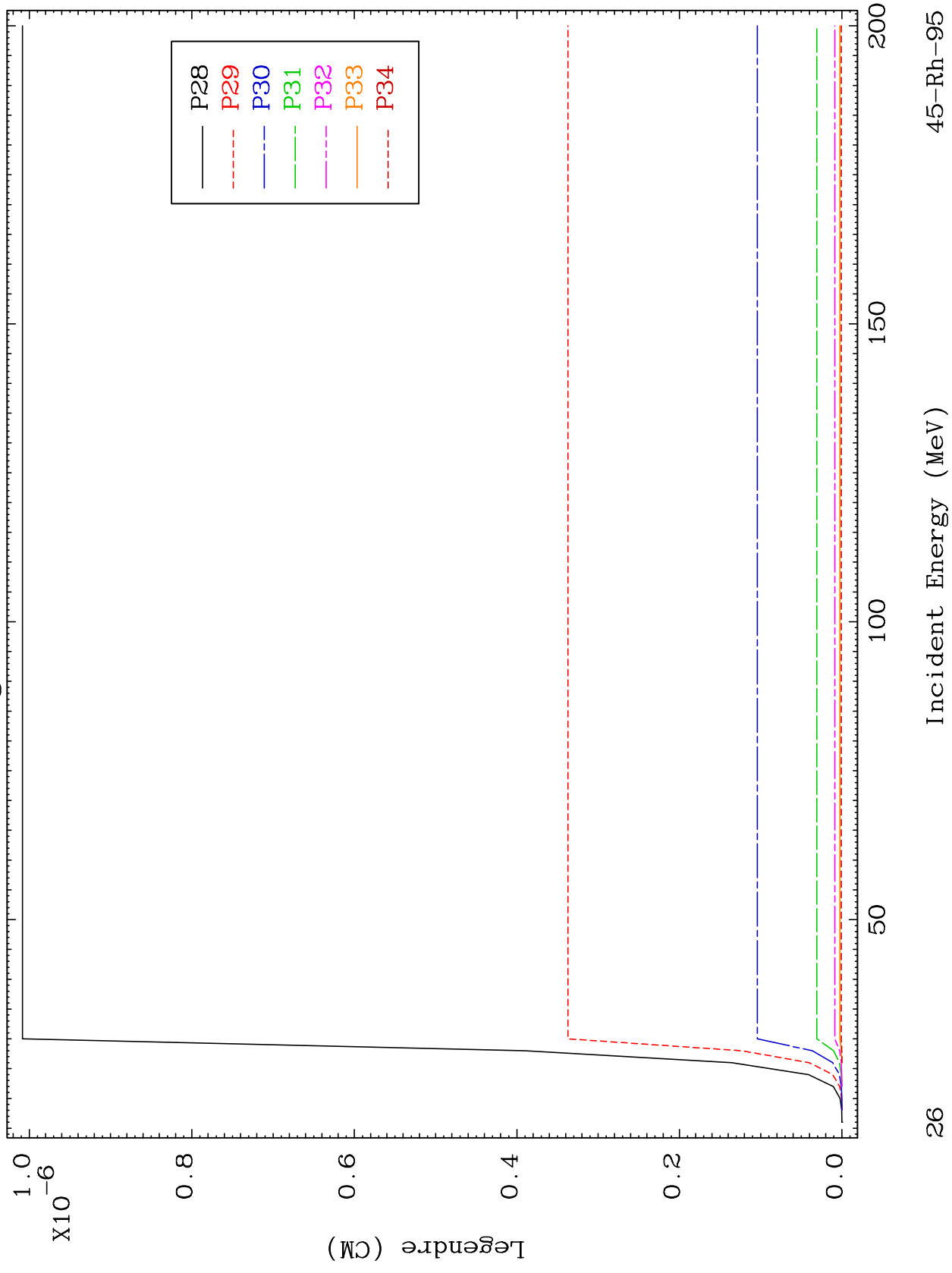




MAT 4501

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

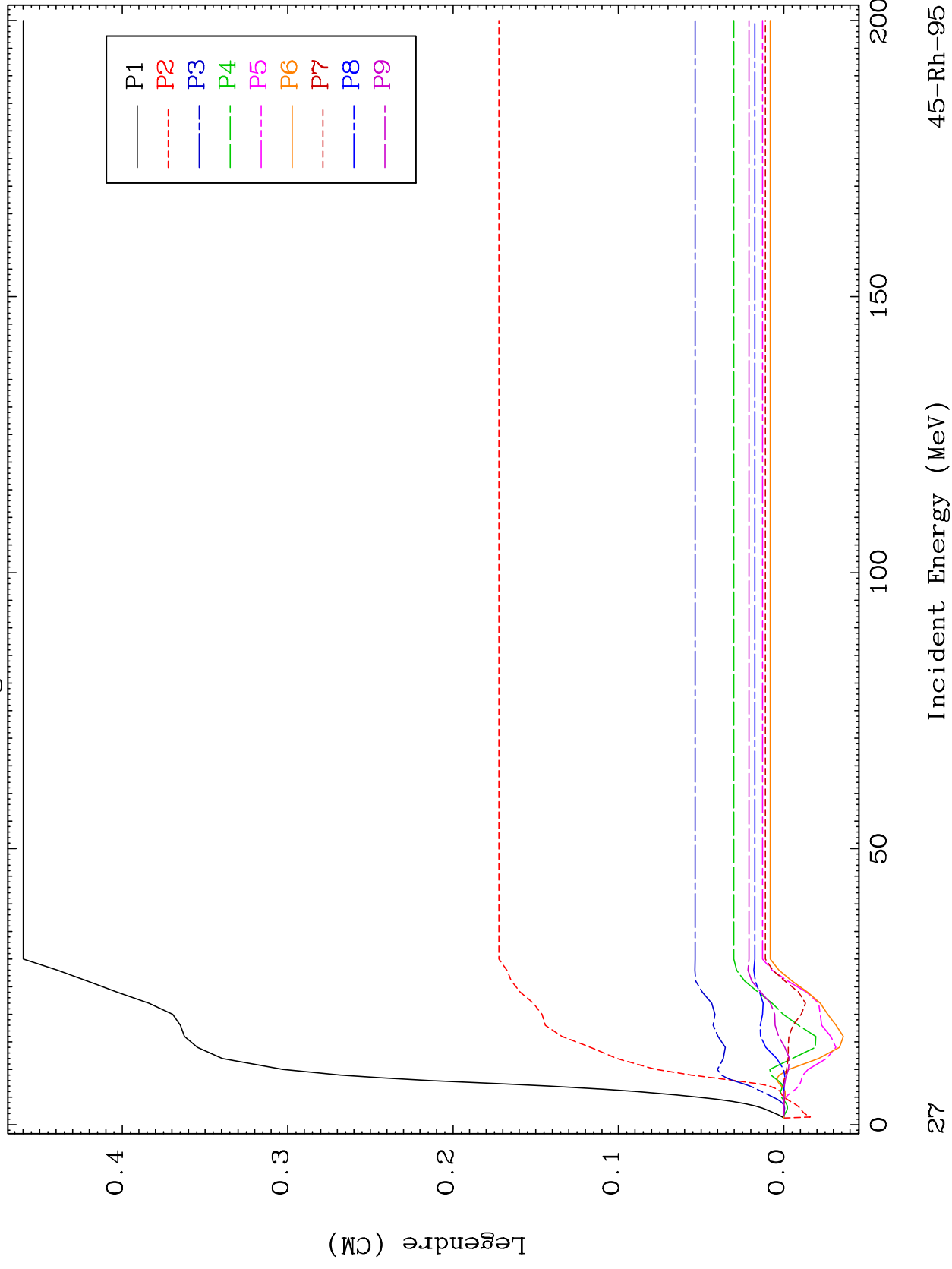
45-Rh-95



MAT 4501

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

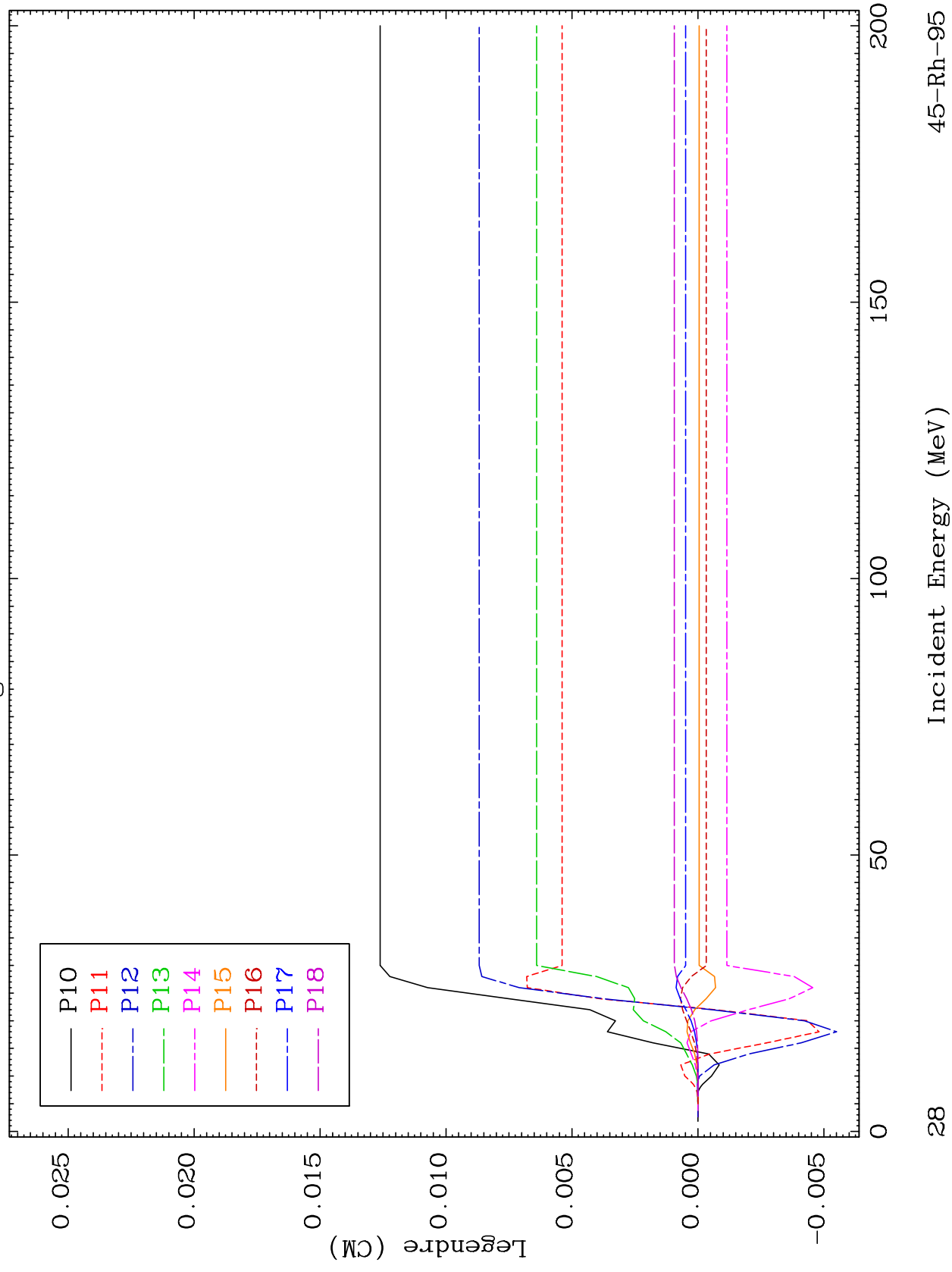
45-Rh-95



MAT 4501

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

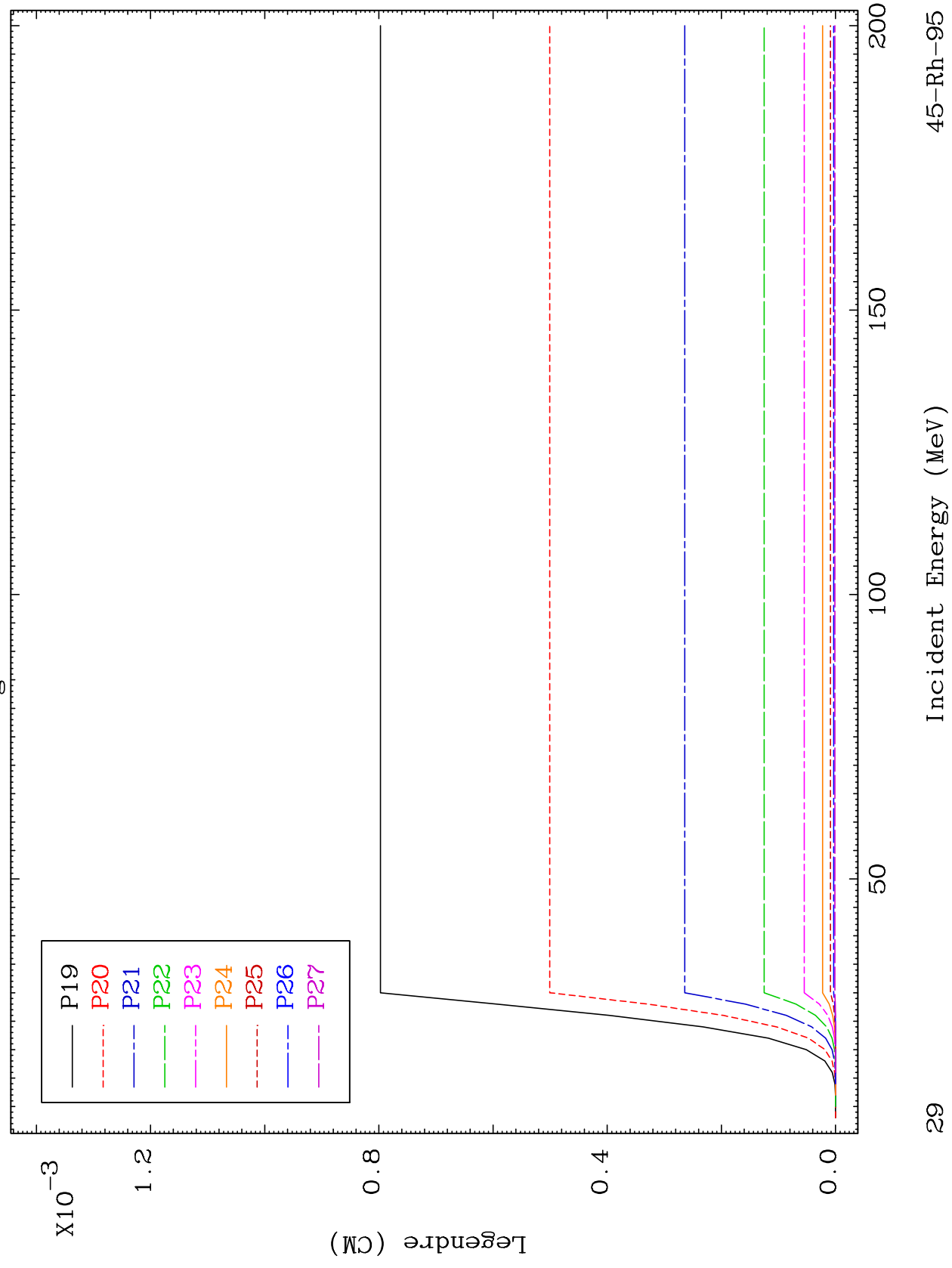
45-Rh-95

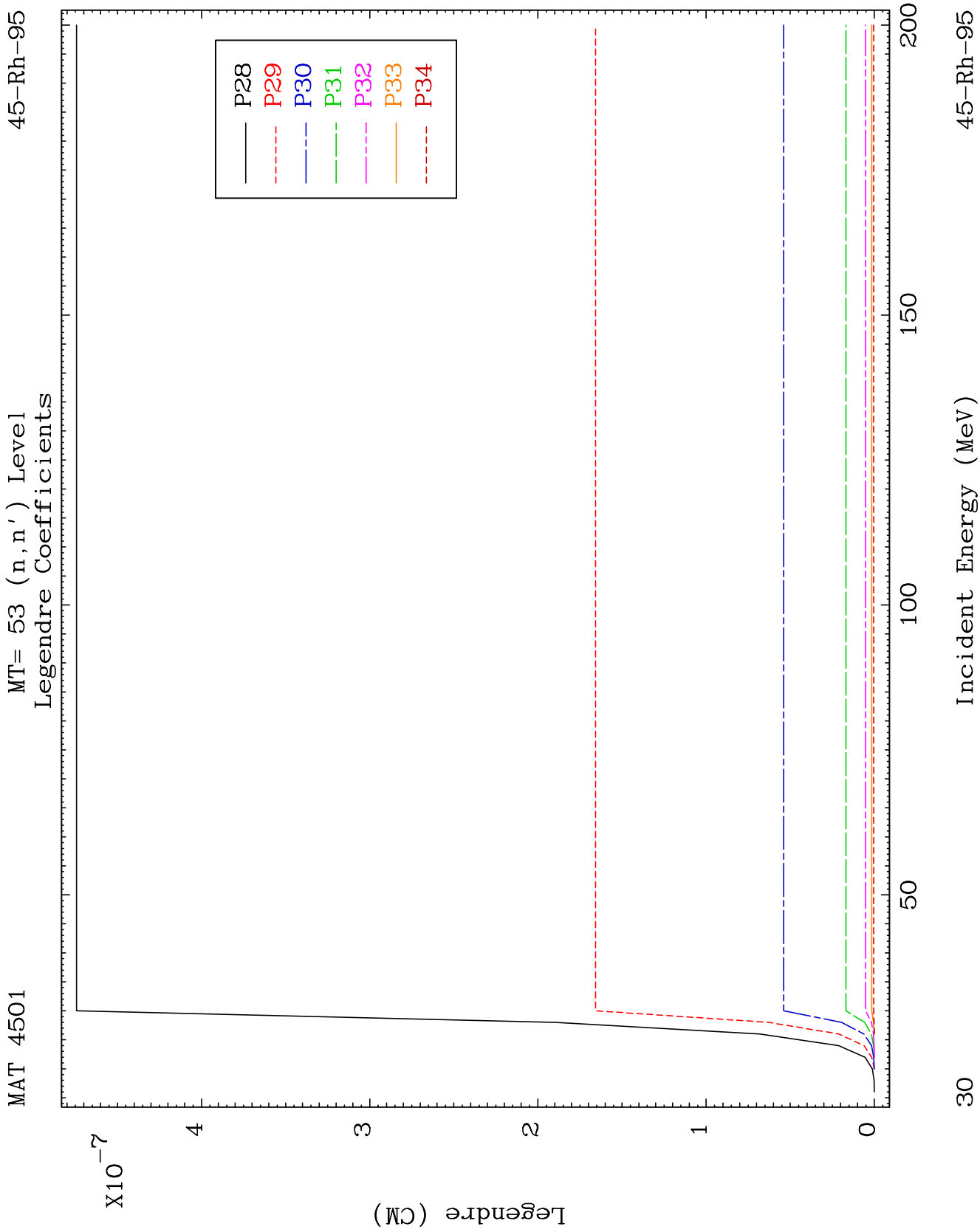


MAT 4501

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

45-Rh-95

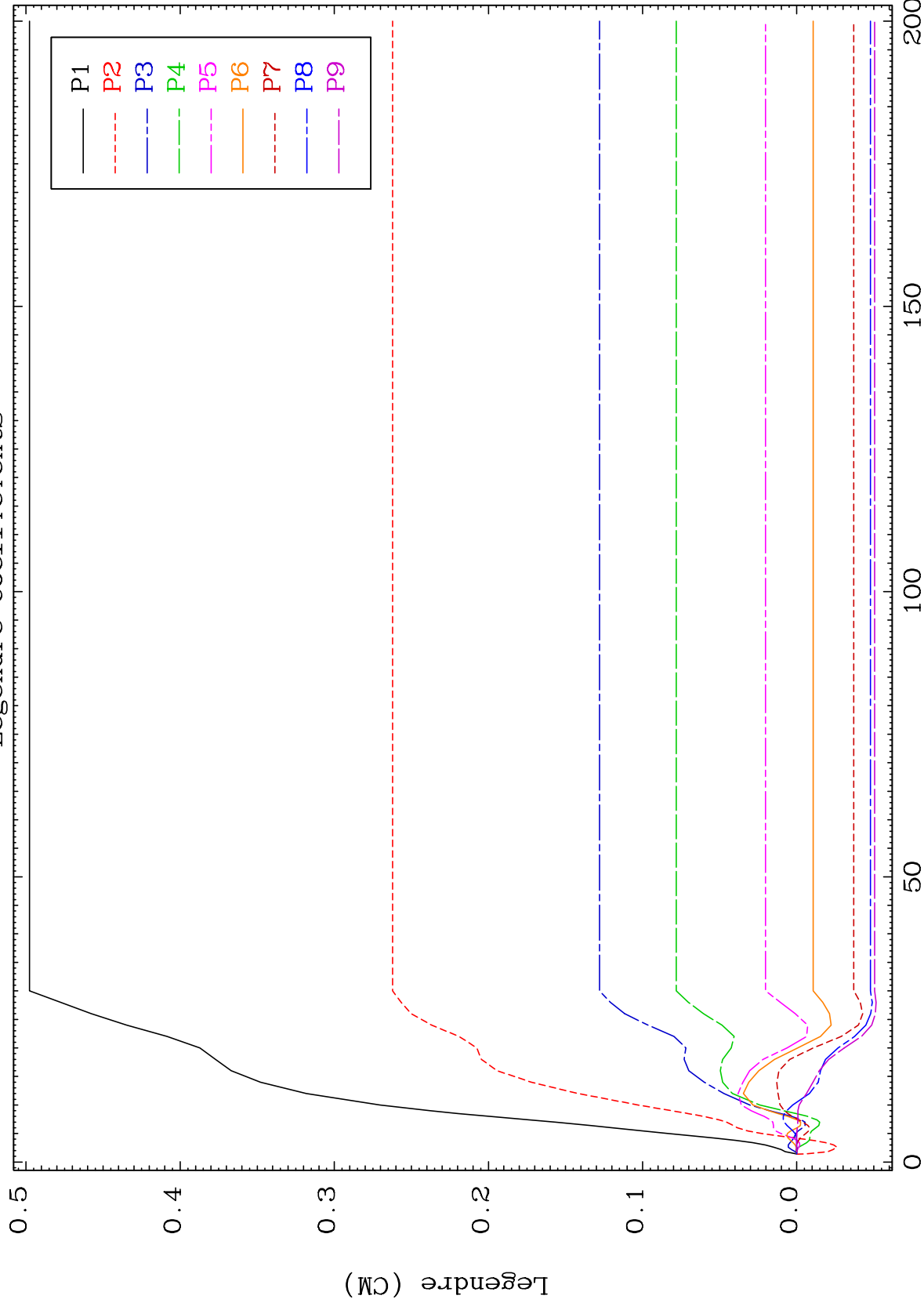




MAT 4501

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

45-Rh-95



31

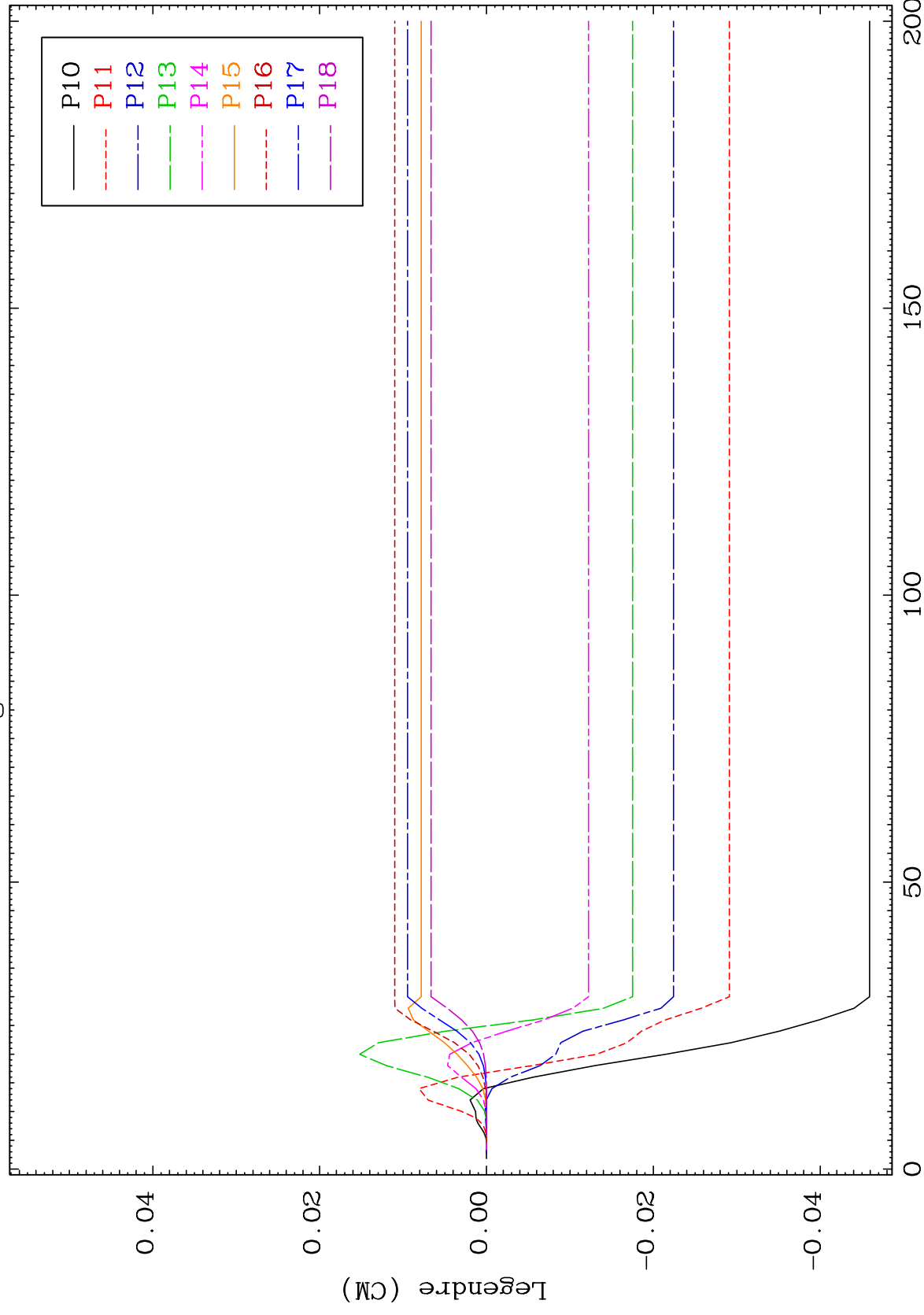
Incident Energy (MeV)

45-Rh-95

MAT 4501

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

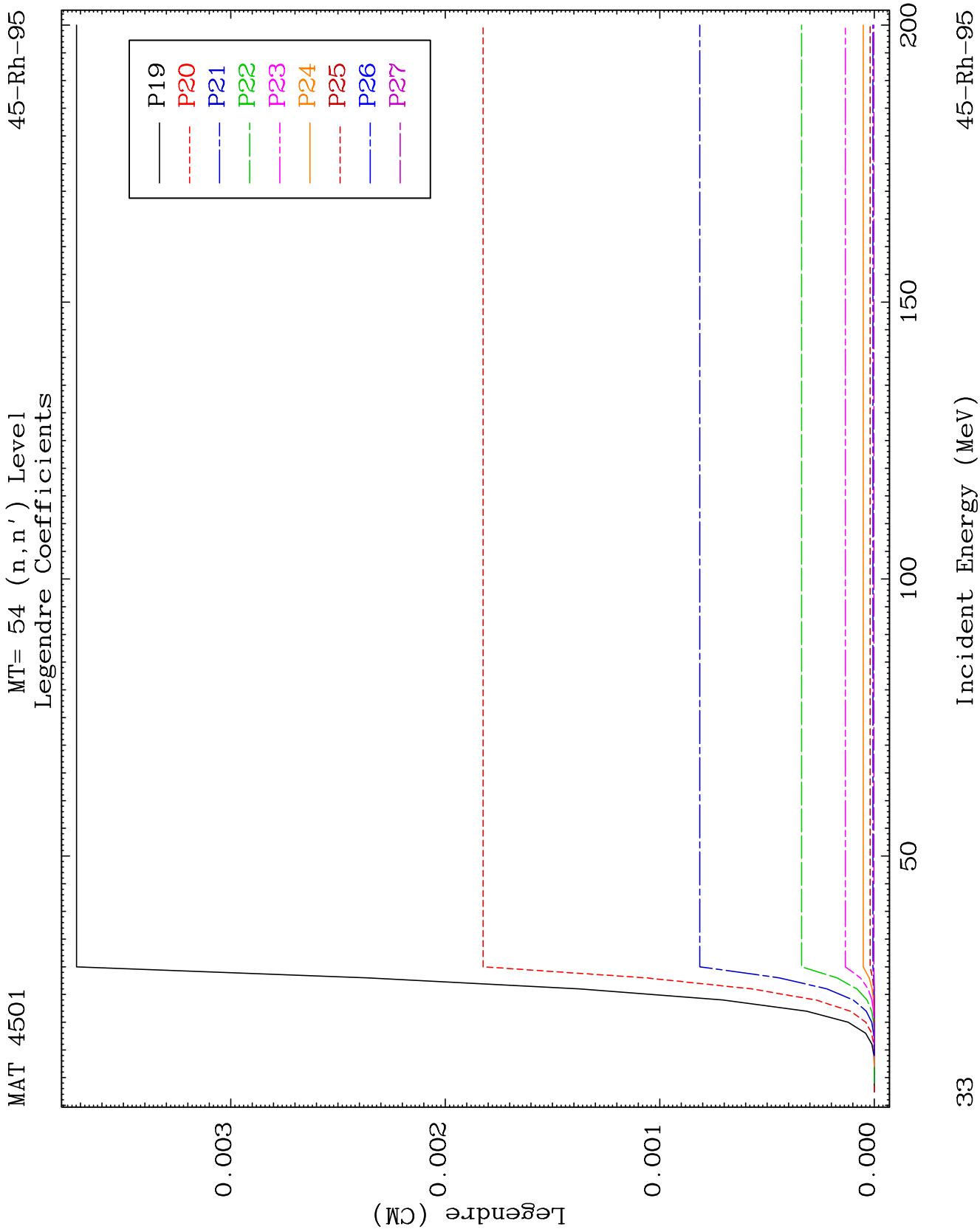
45-Rh-95

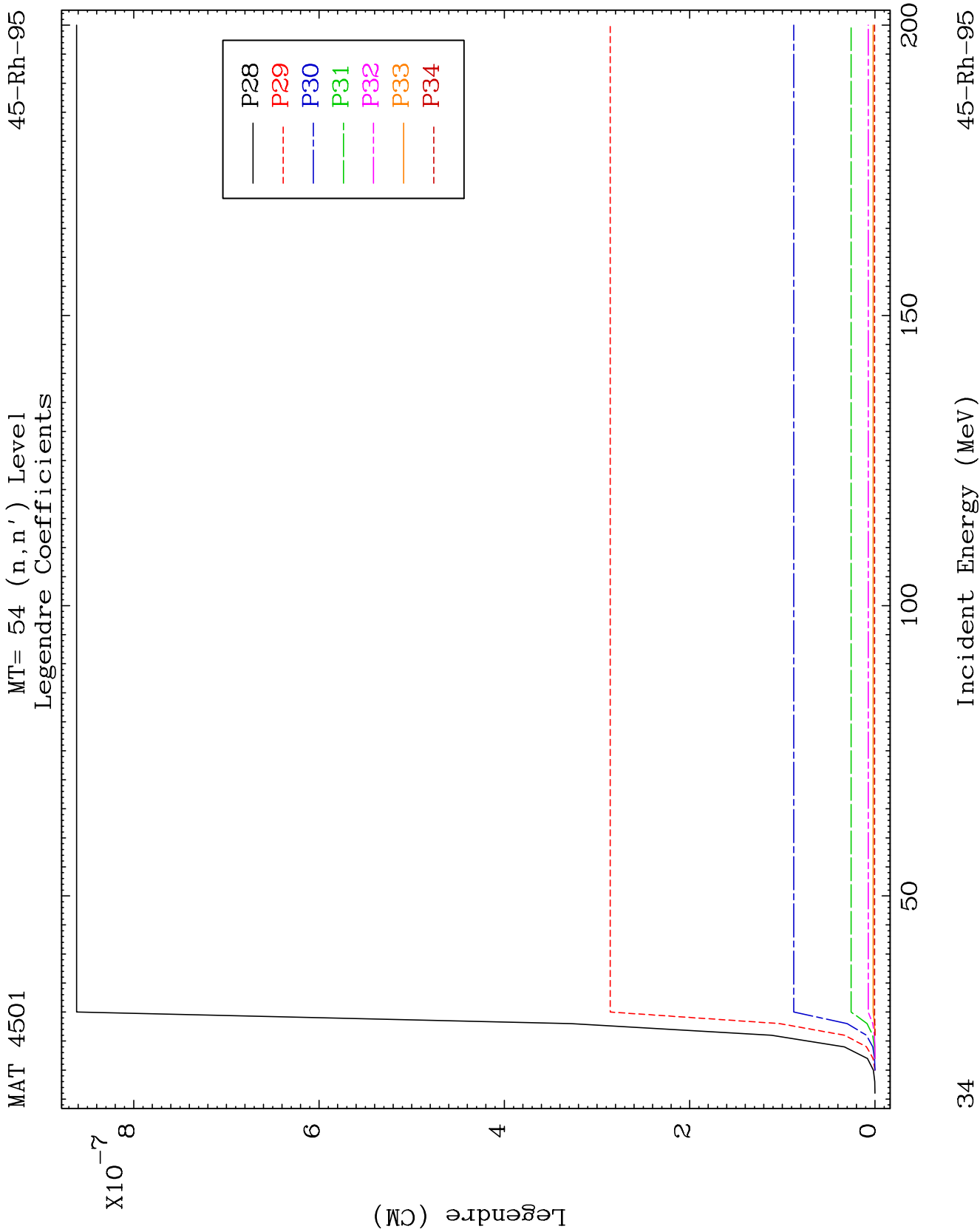


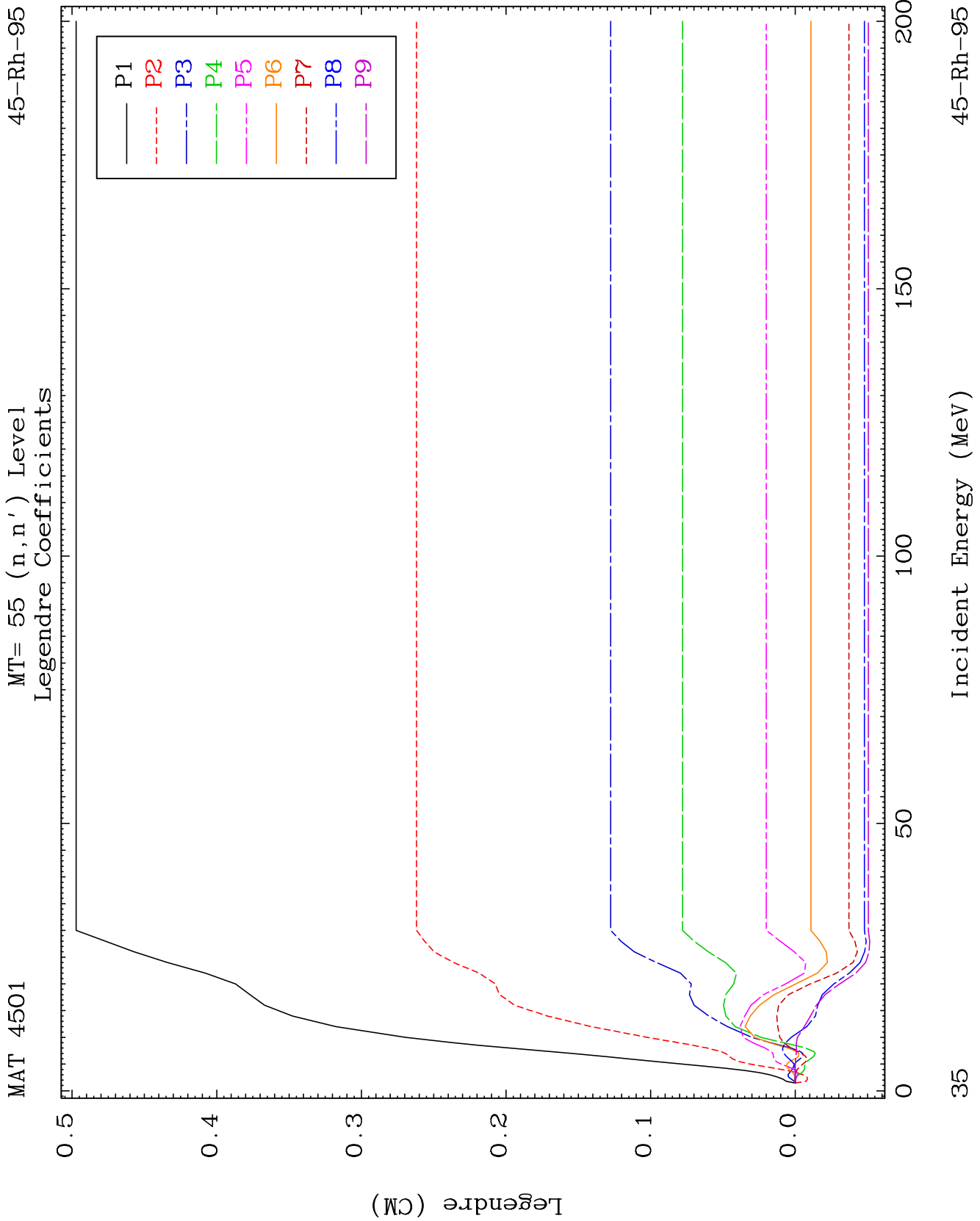
23

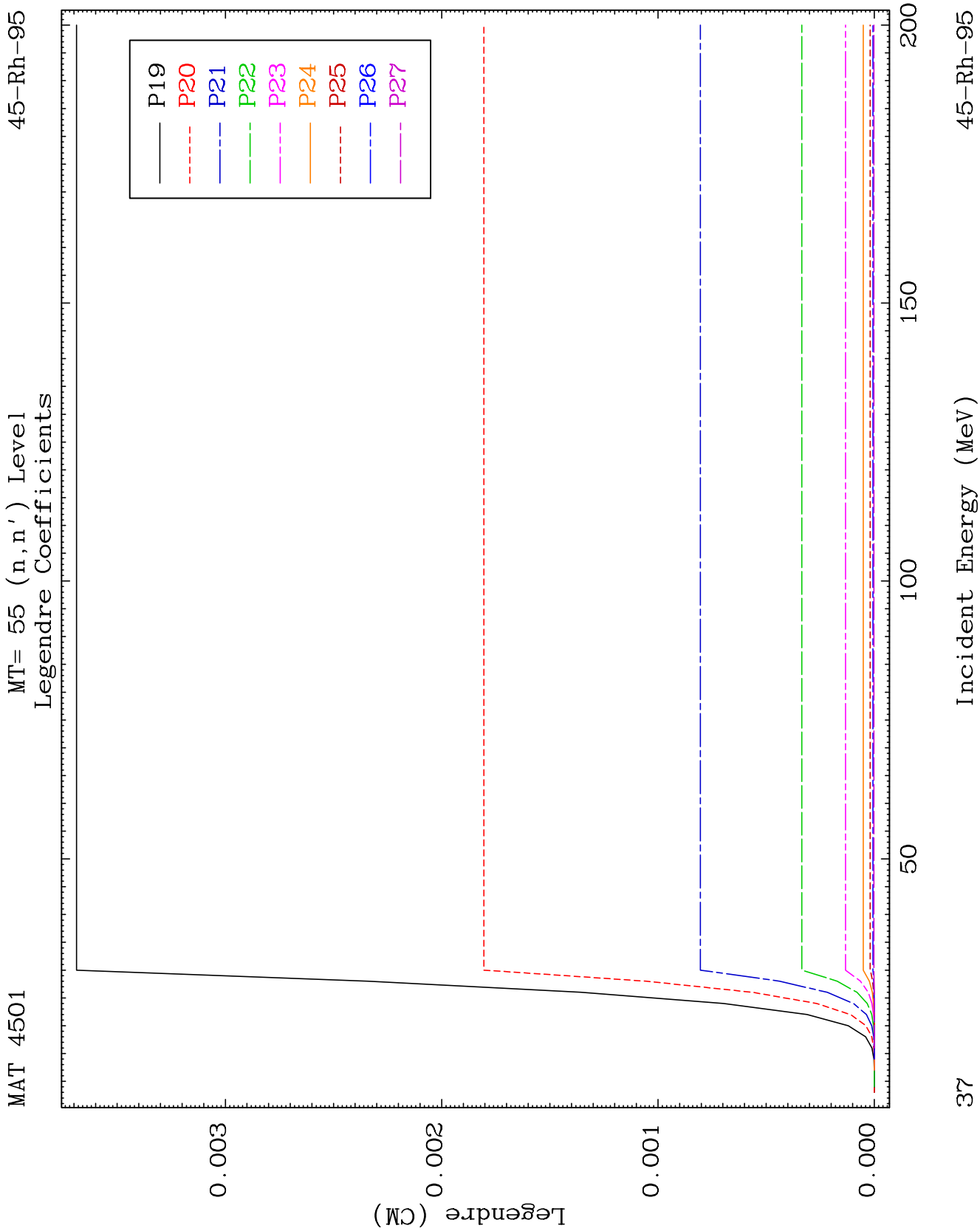
Incident Energy (MeV)

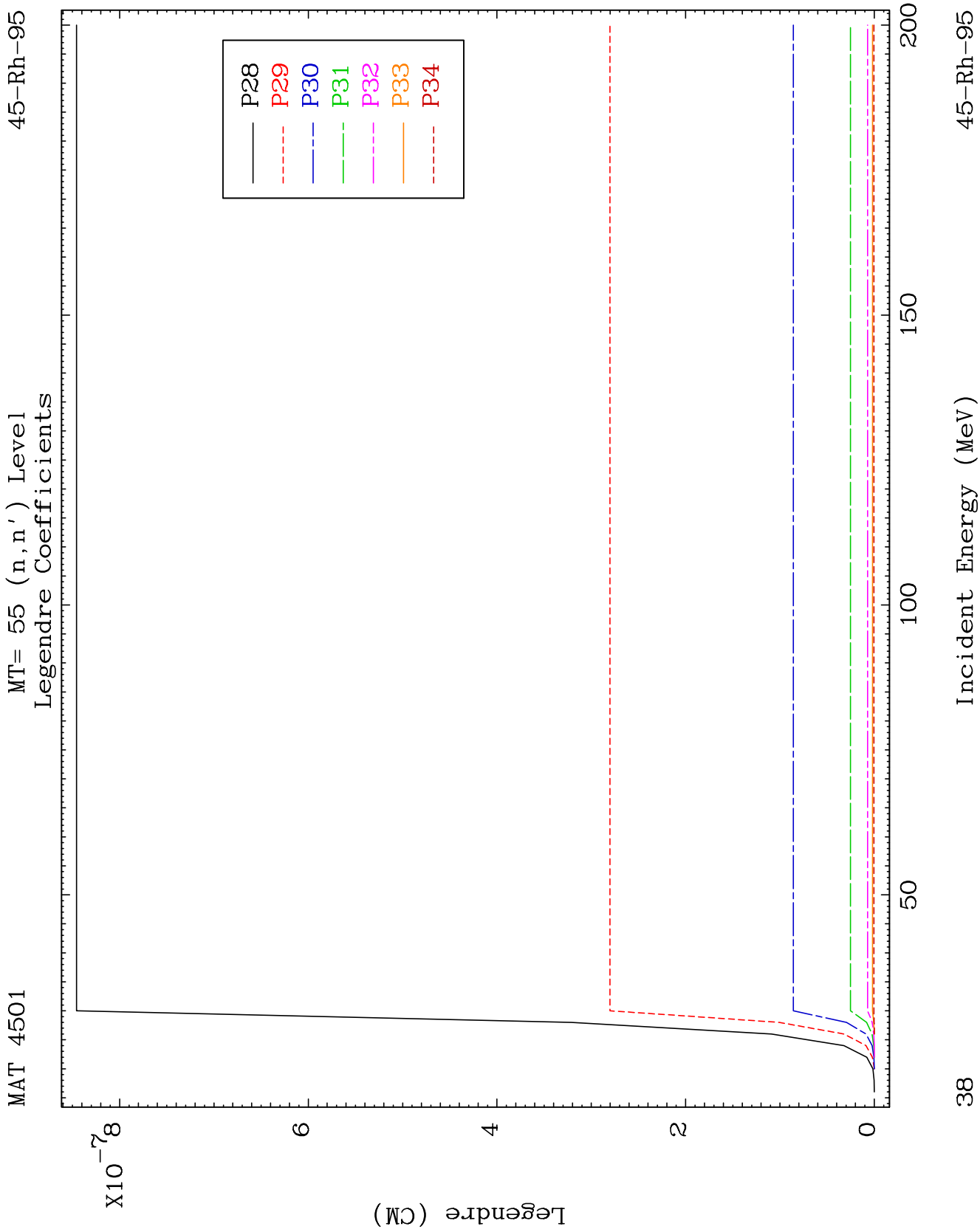
45-Rh-95

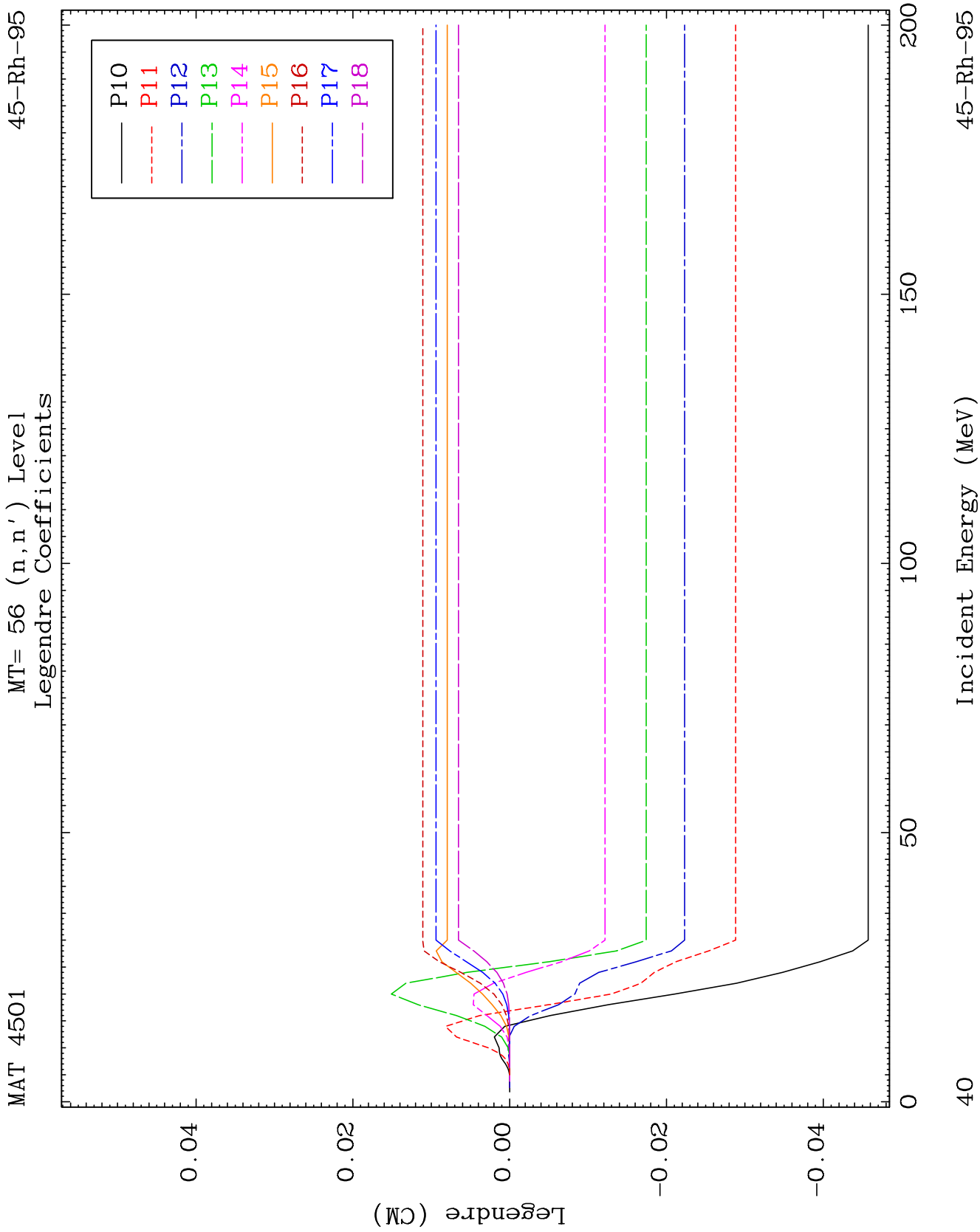


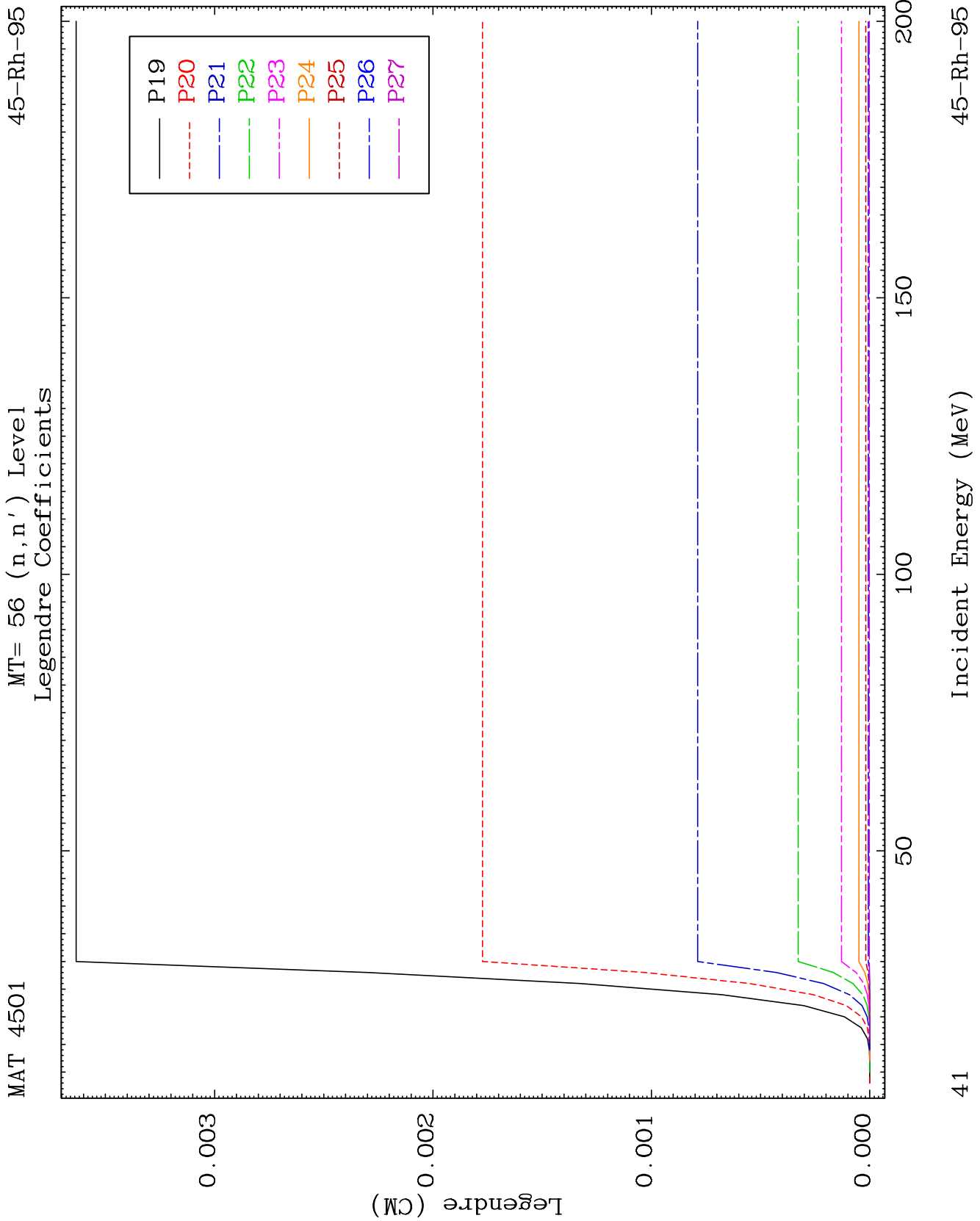


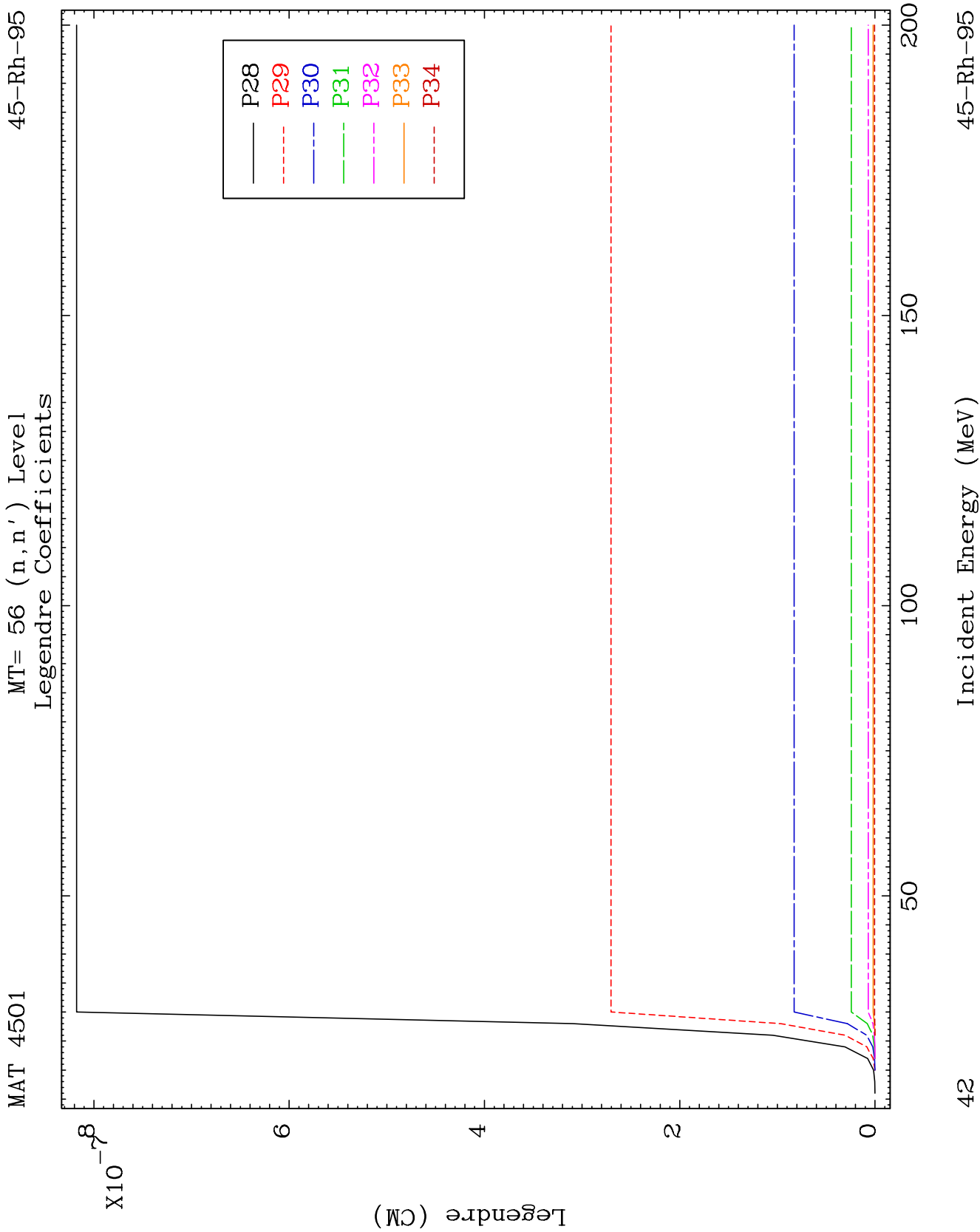








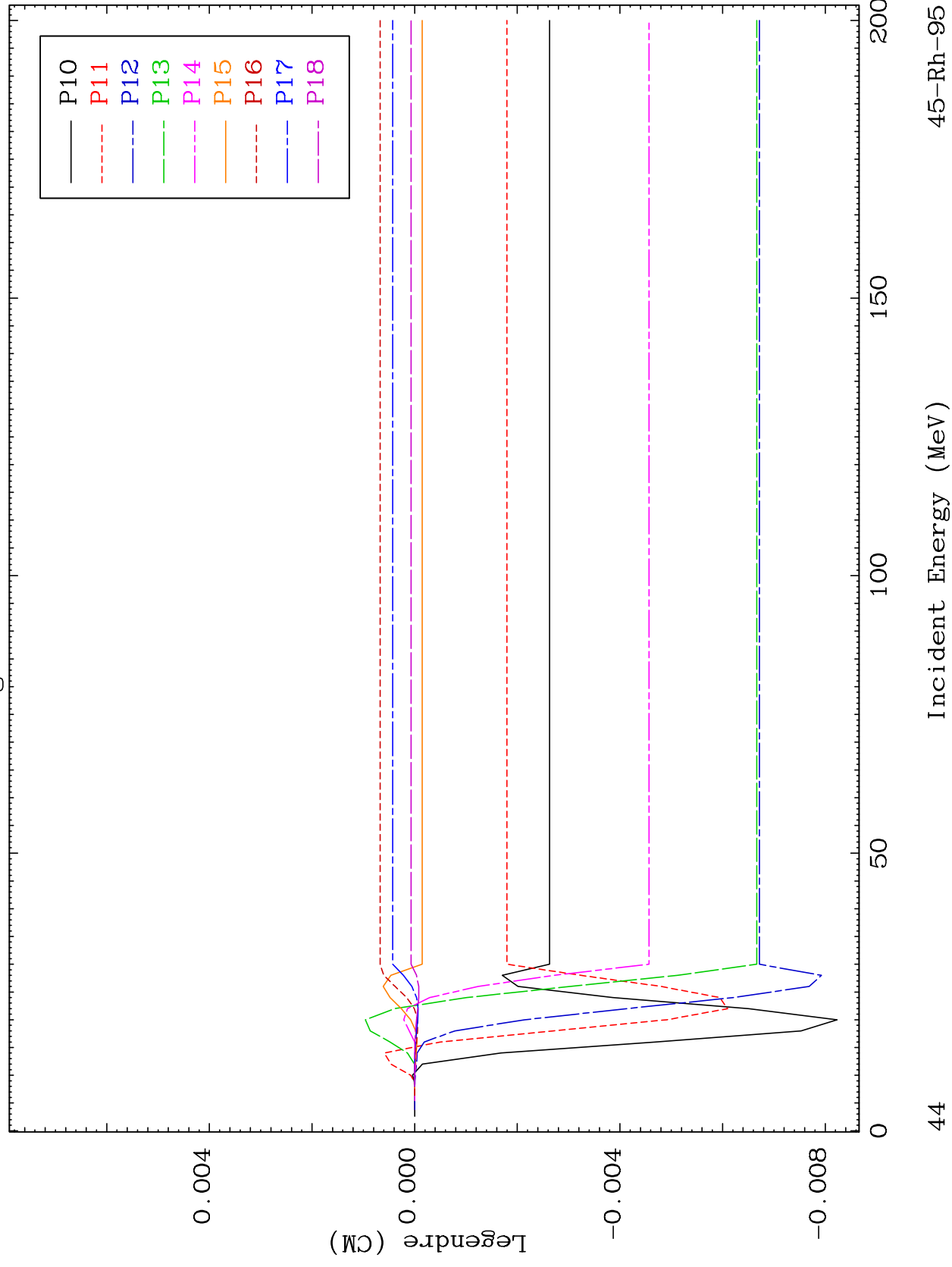


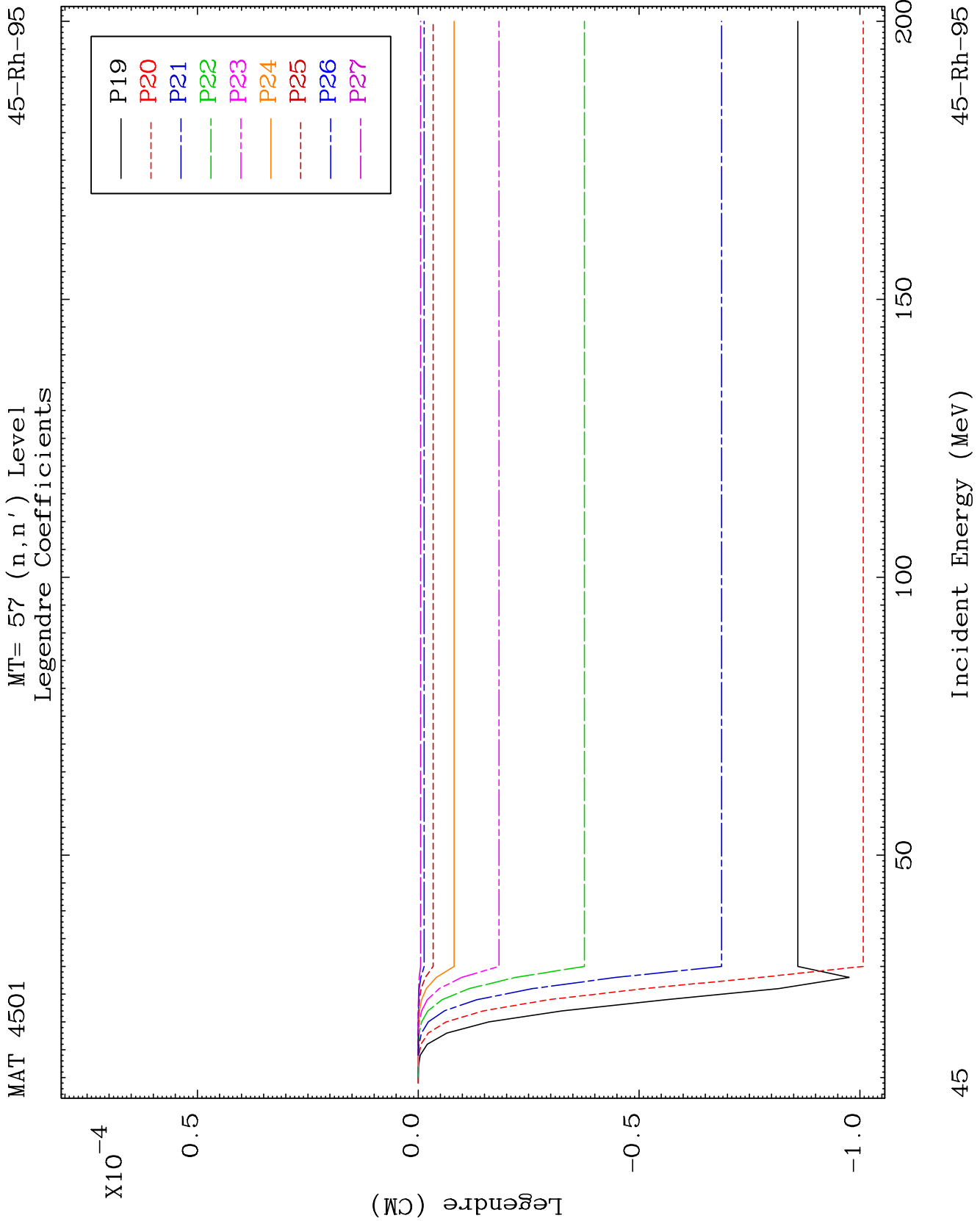


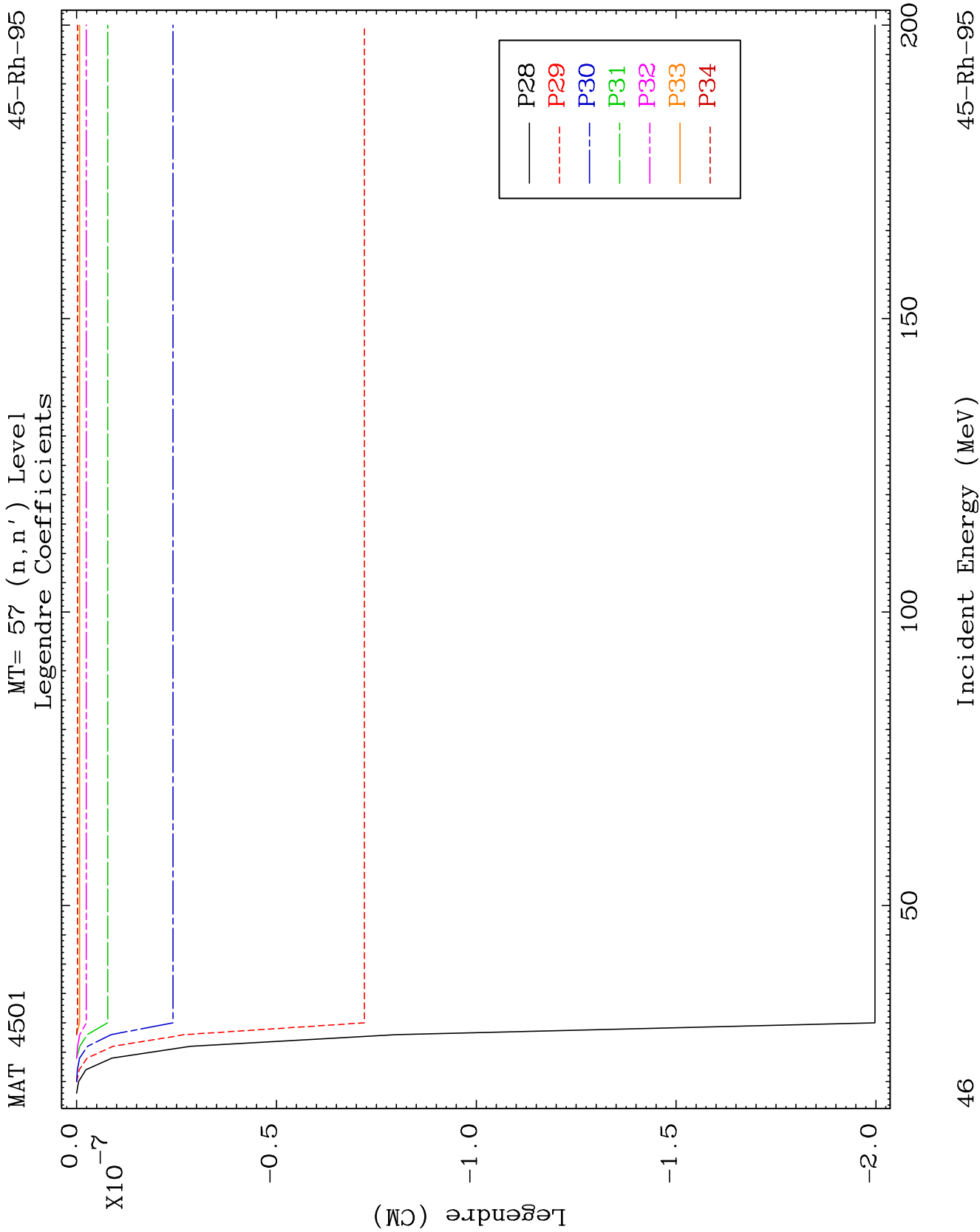
MAT 4501

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

45-Rh-95



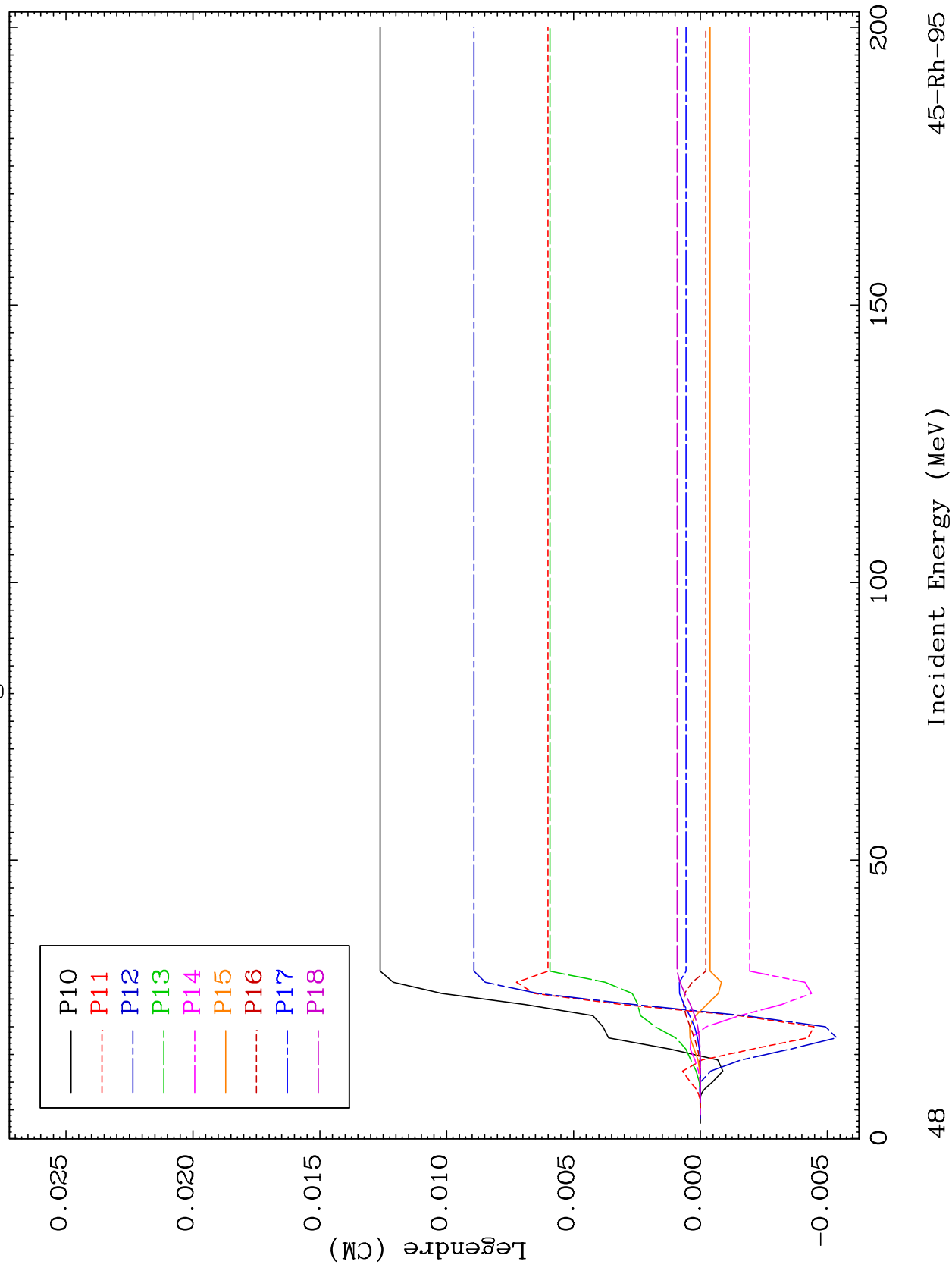


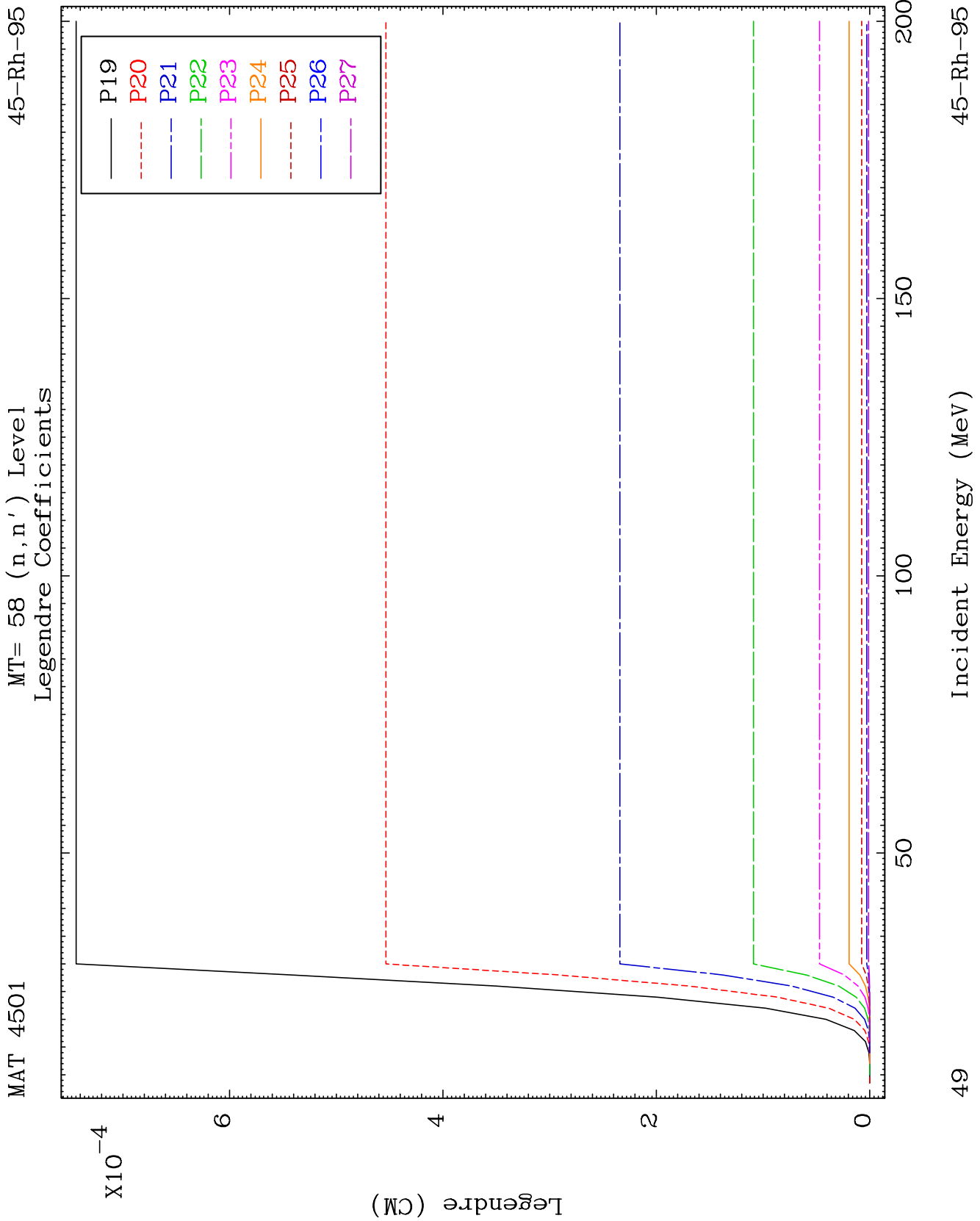


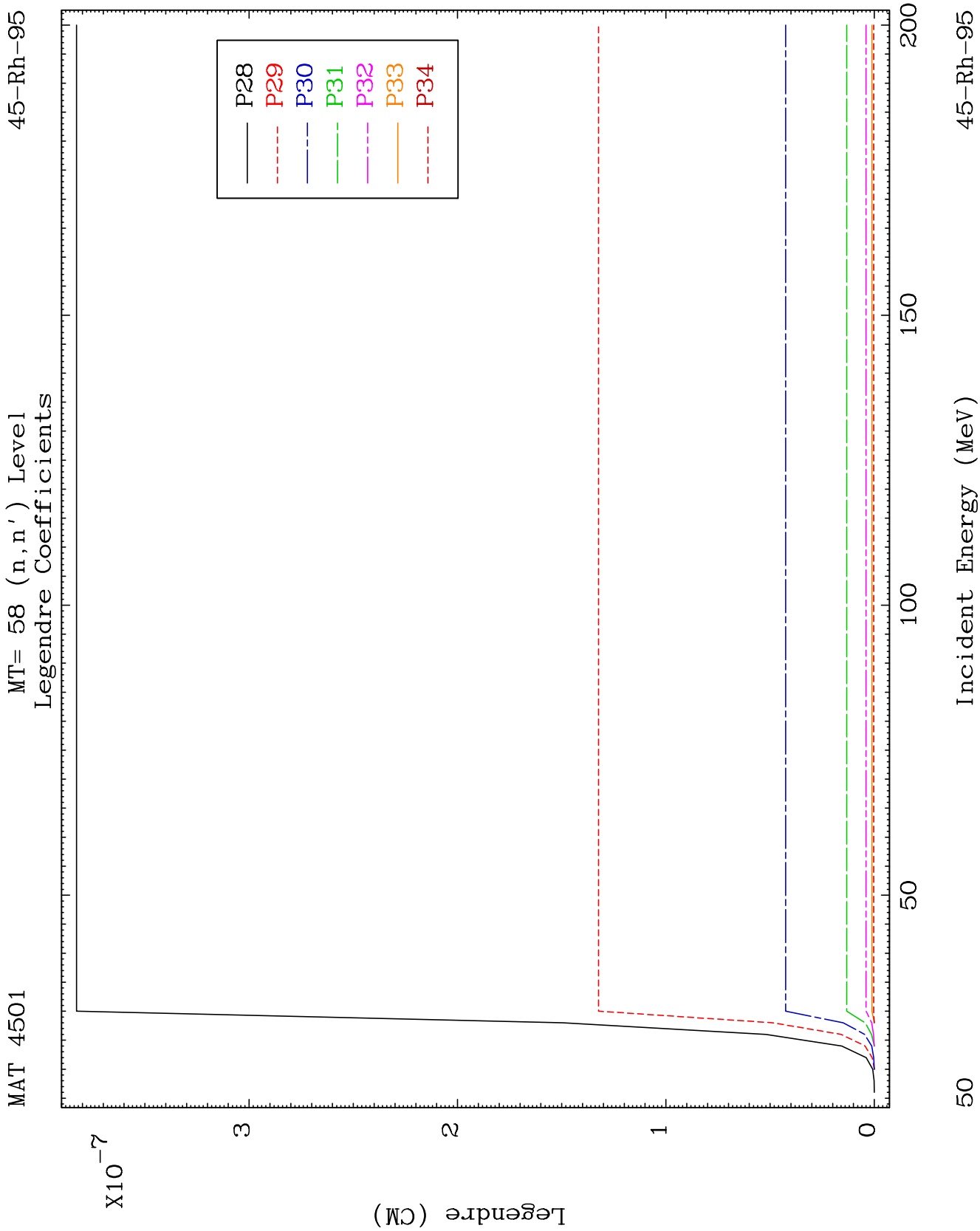
MAT 4501

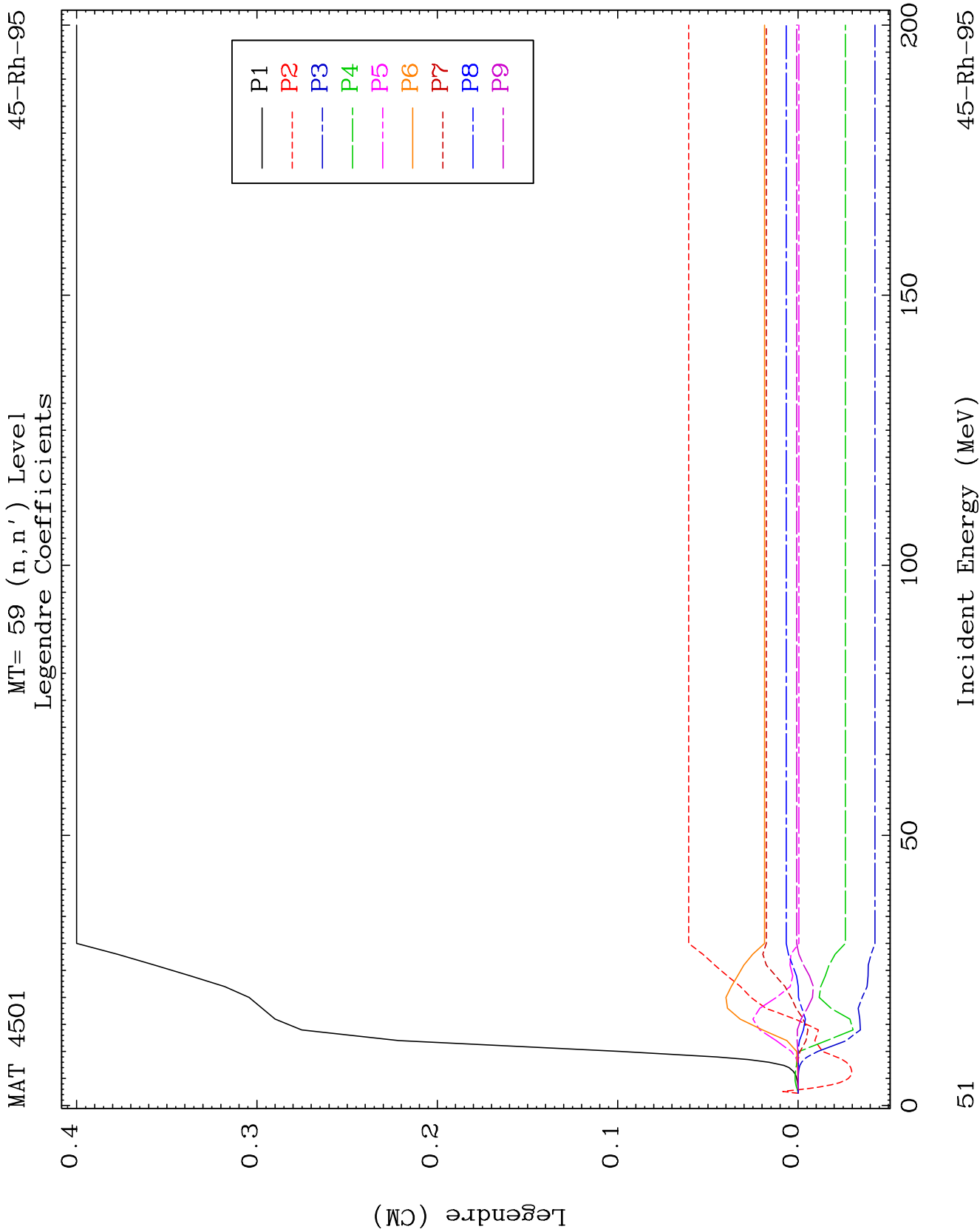
MT= 58 (n, n') Level
Legendre Coefficients

45-Rh-95





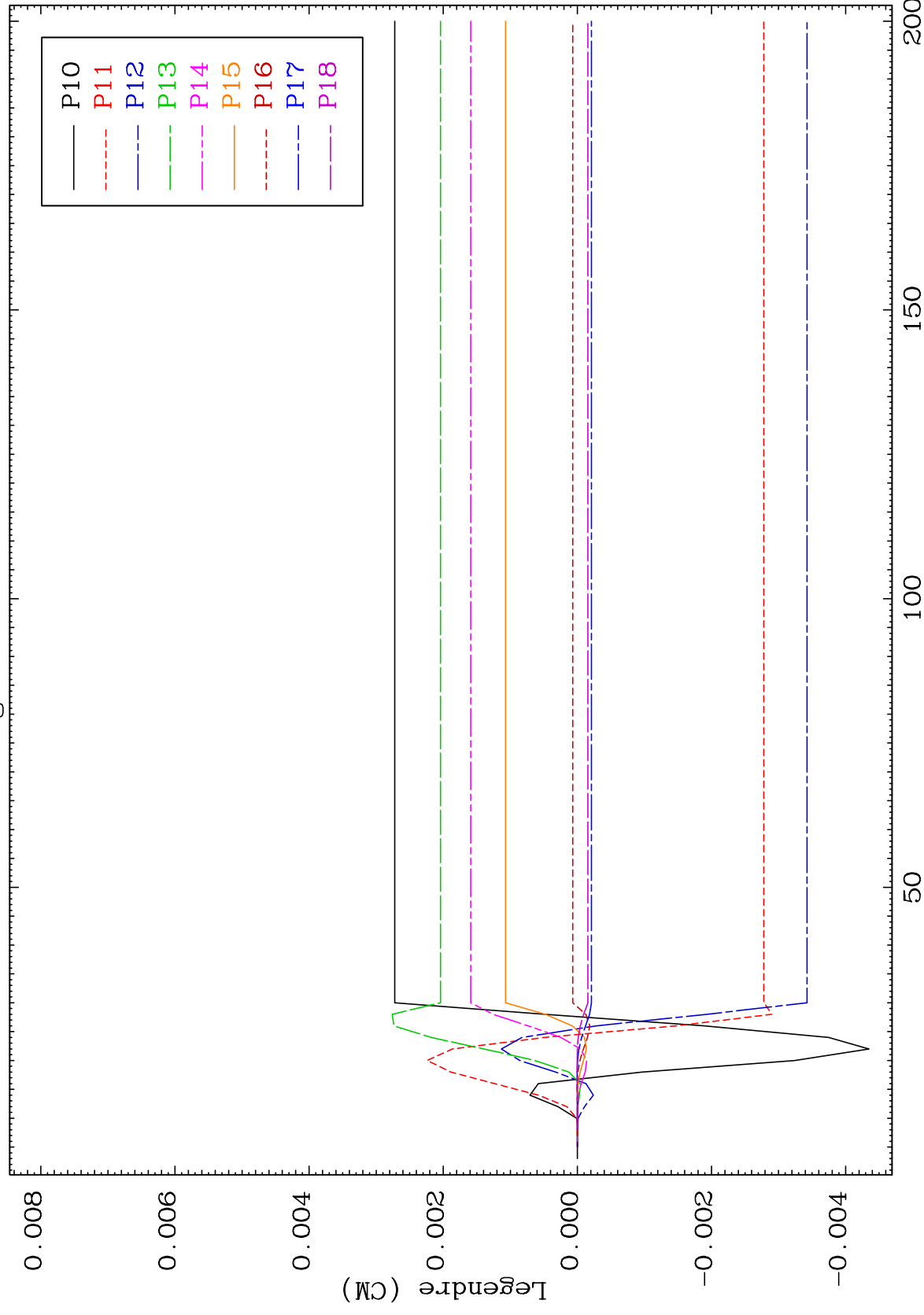




MAT 4501

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

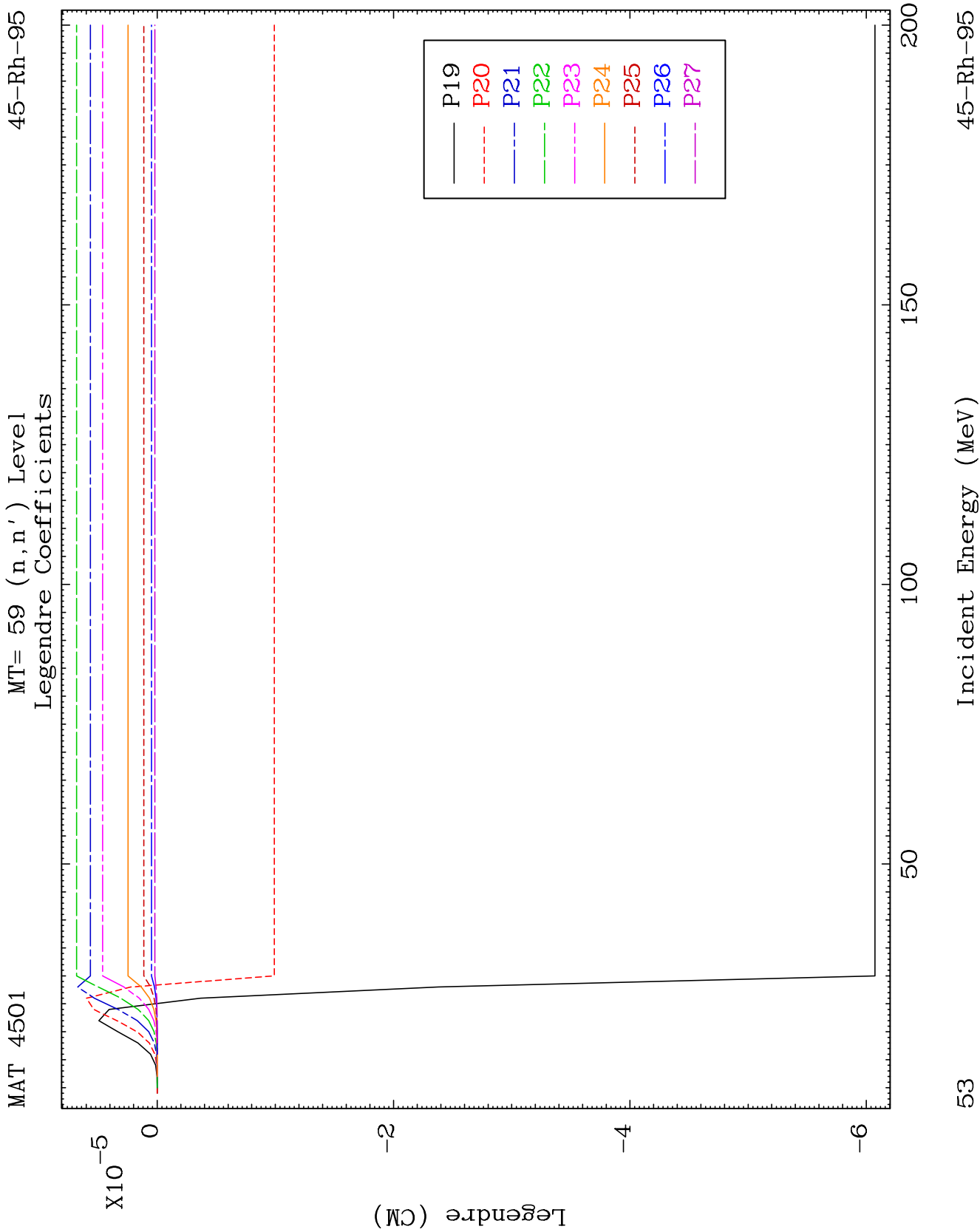
45-Rh-95

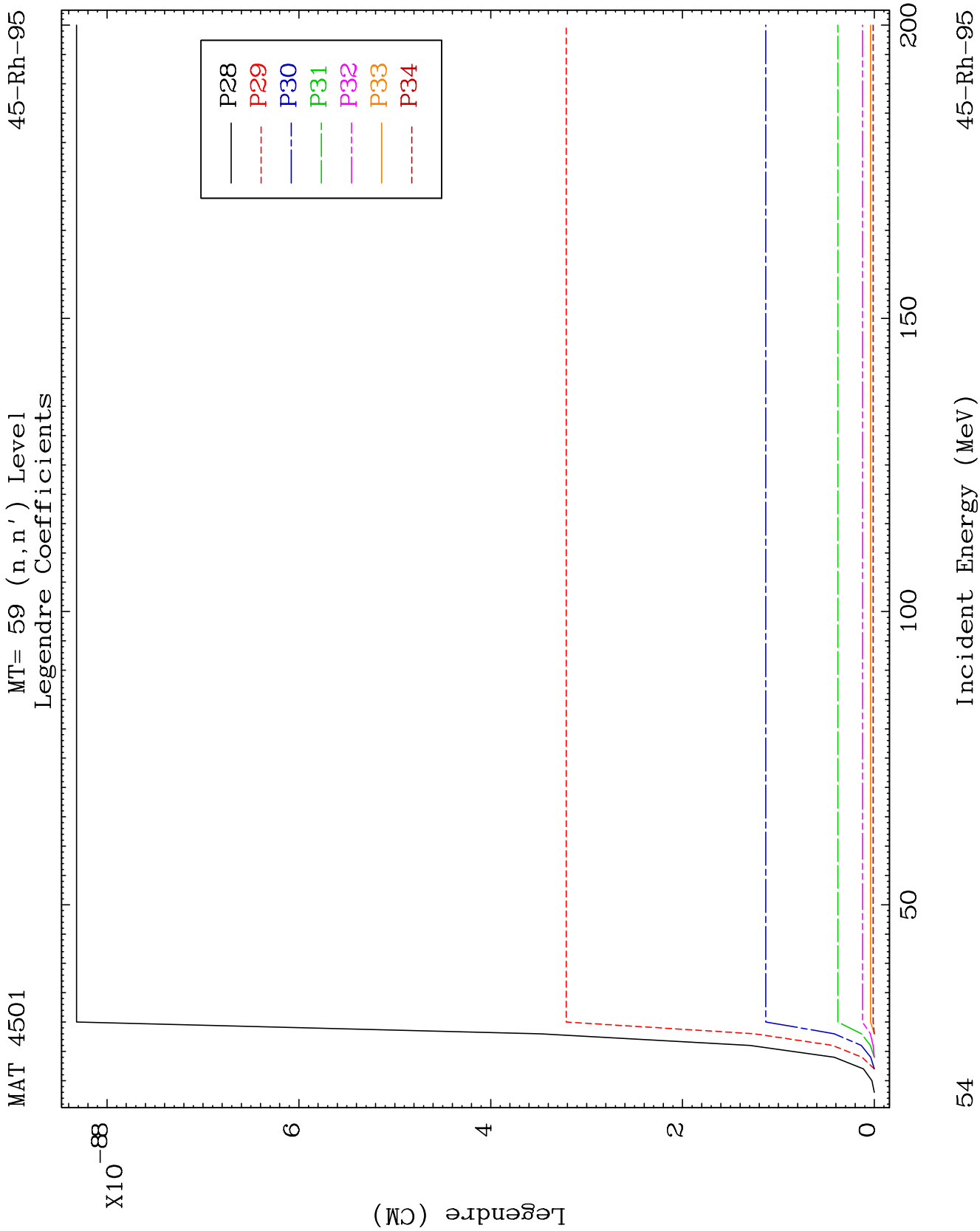


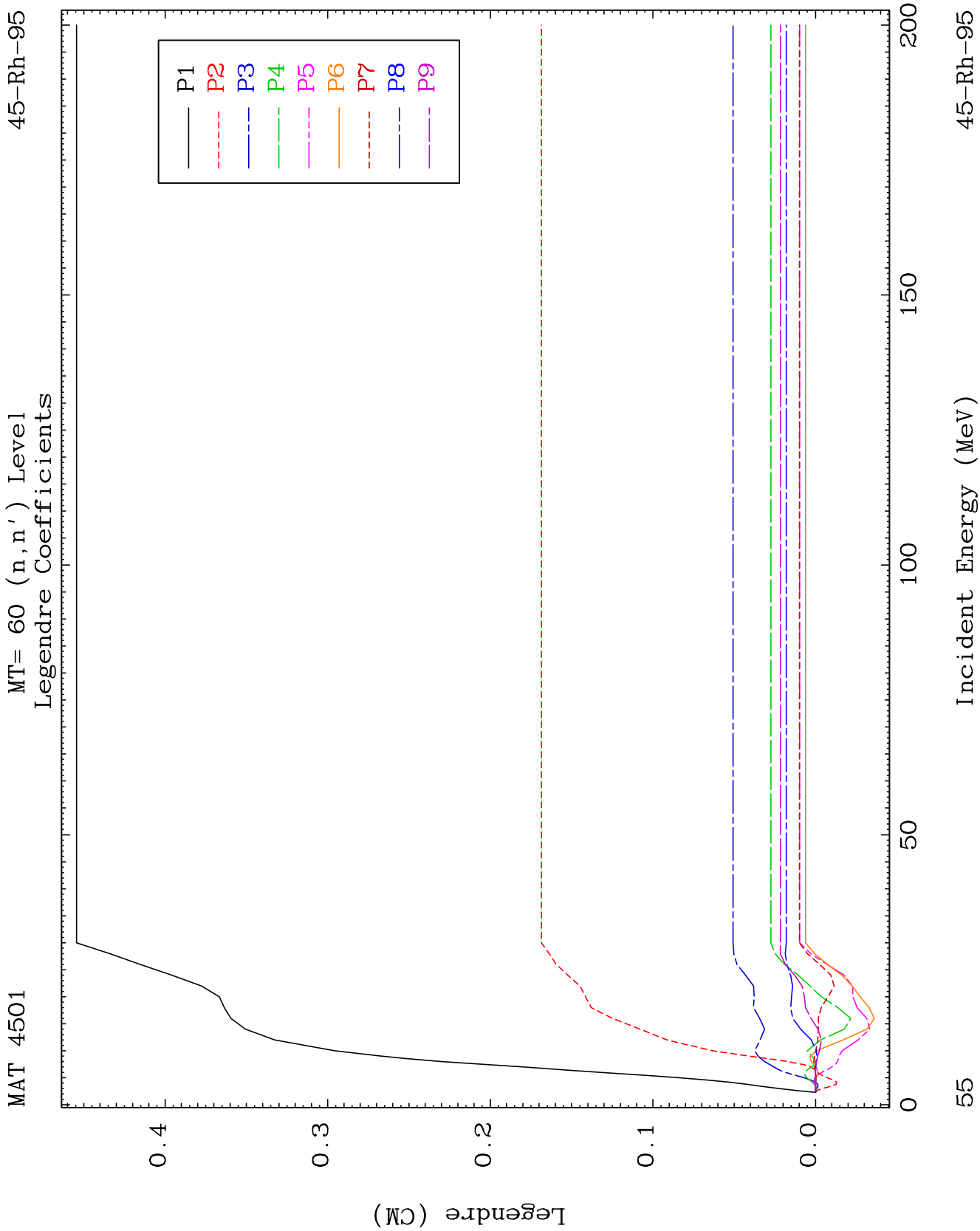
52

Incident Energy (MeV)

45-Rh-95



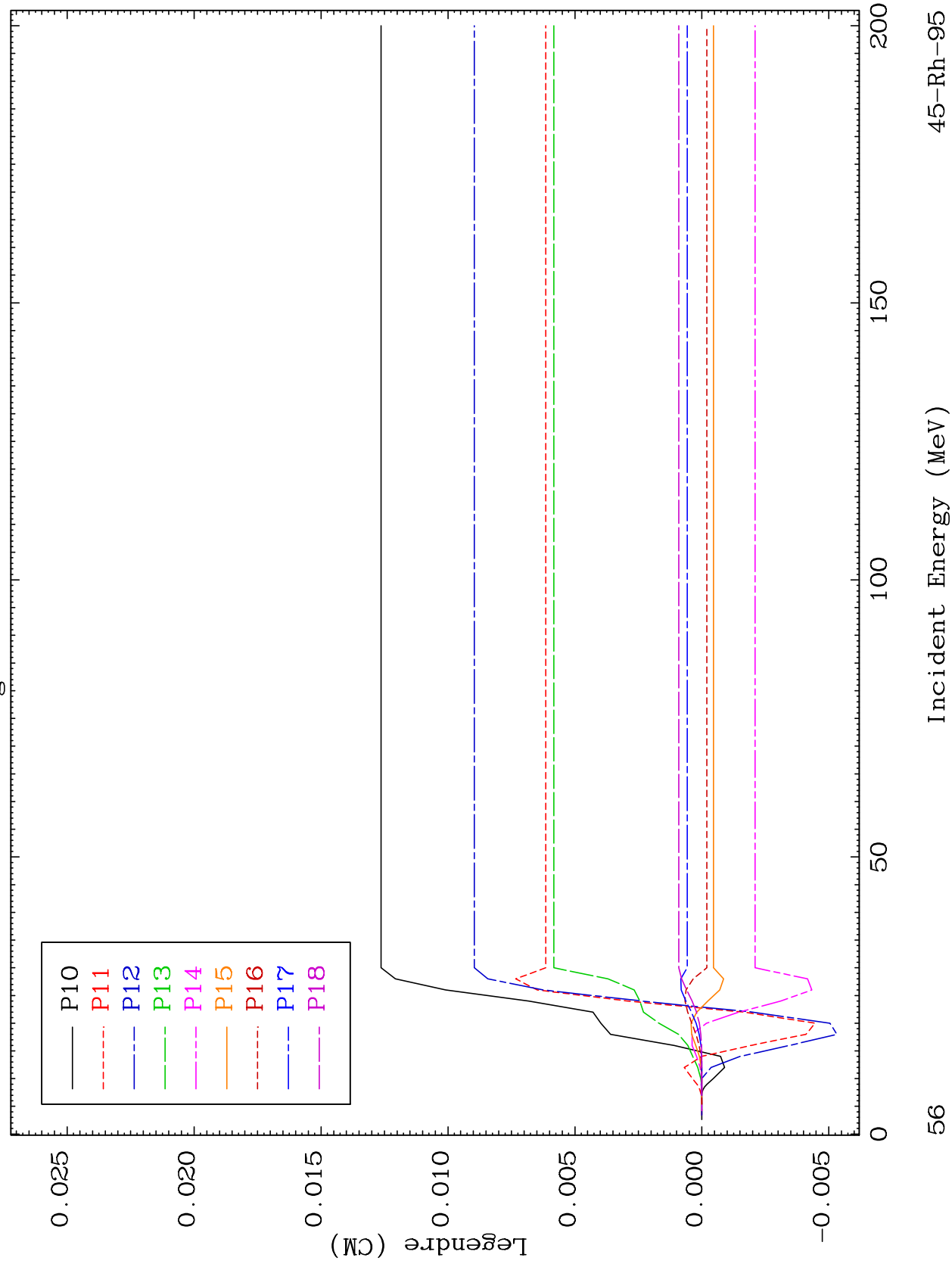


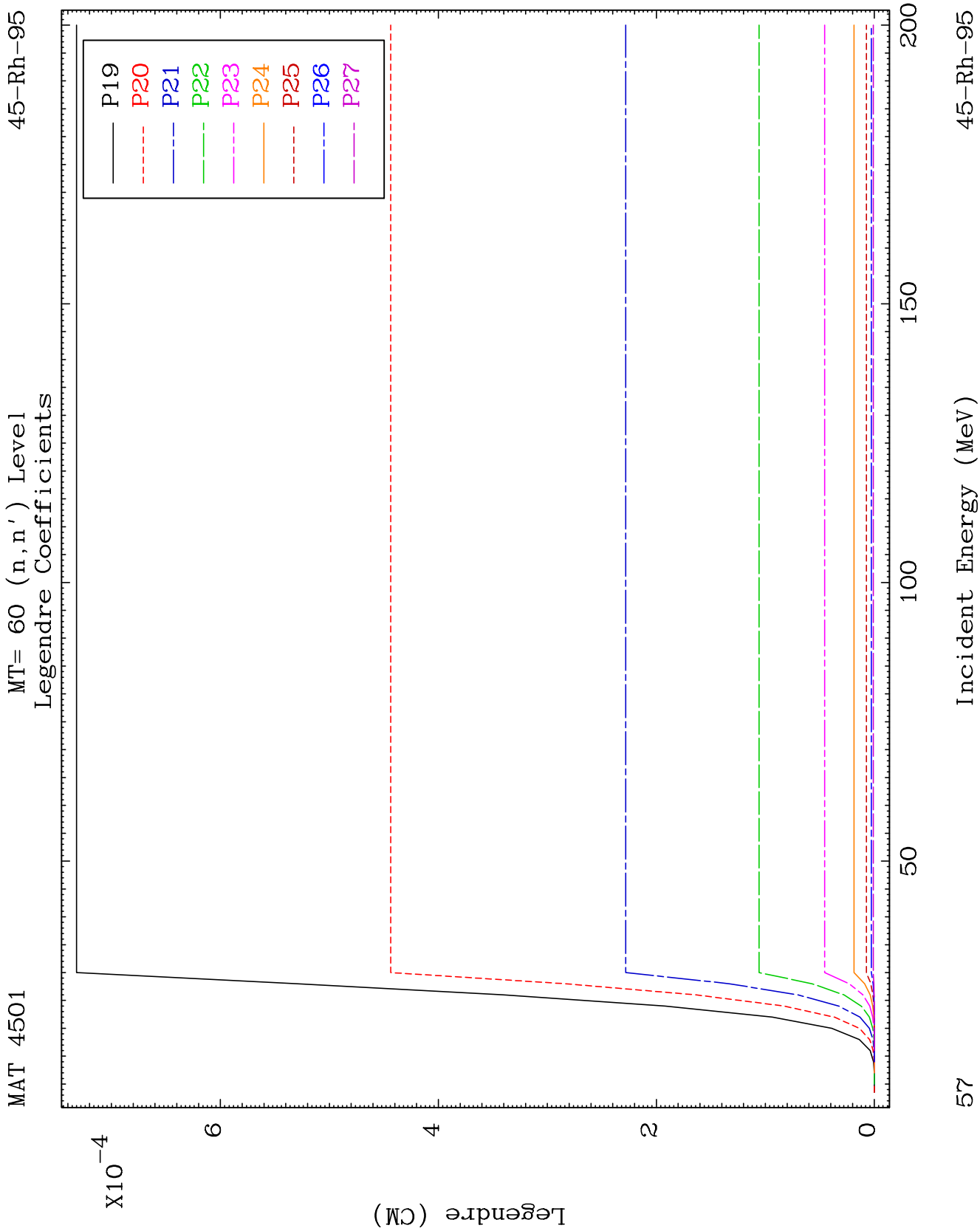


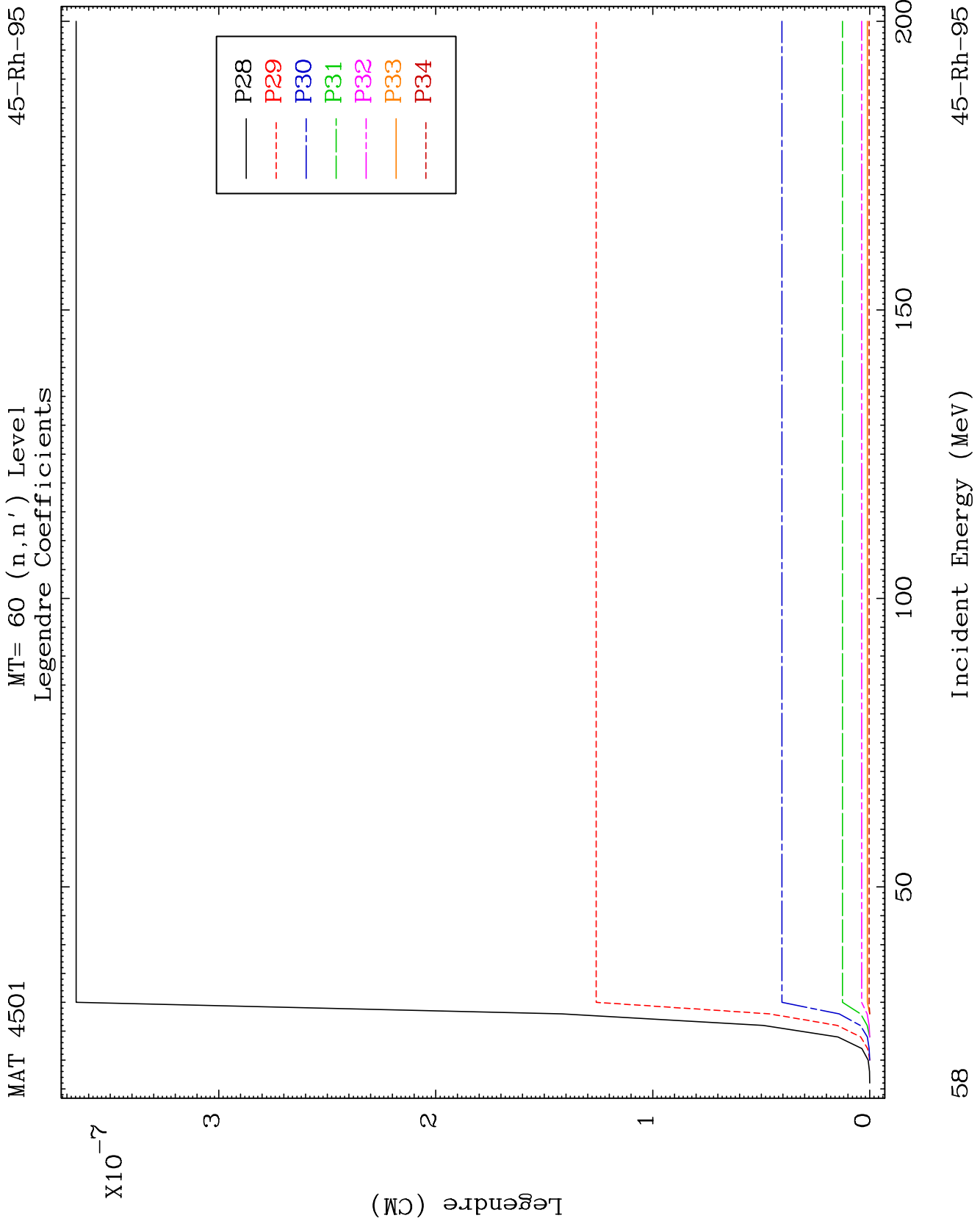
MAT 4501

MT= 60 (n, n') Level
Legendre Coefficients

45-Rh-95



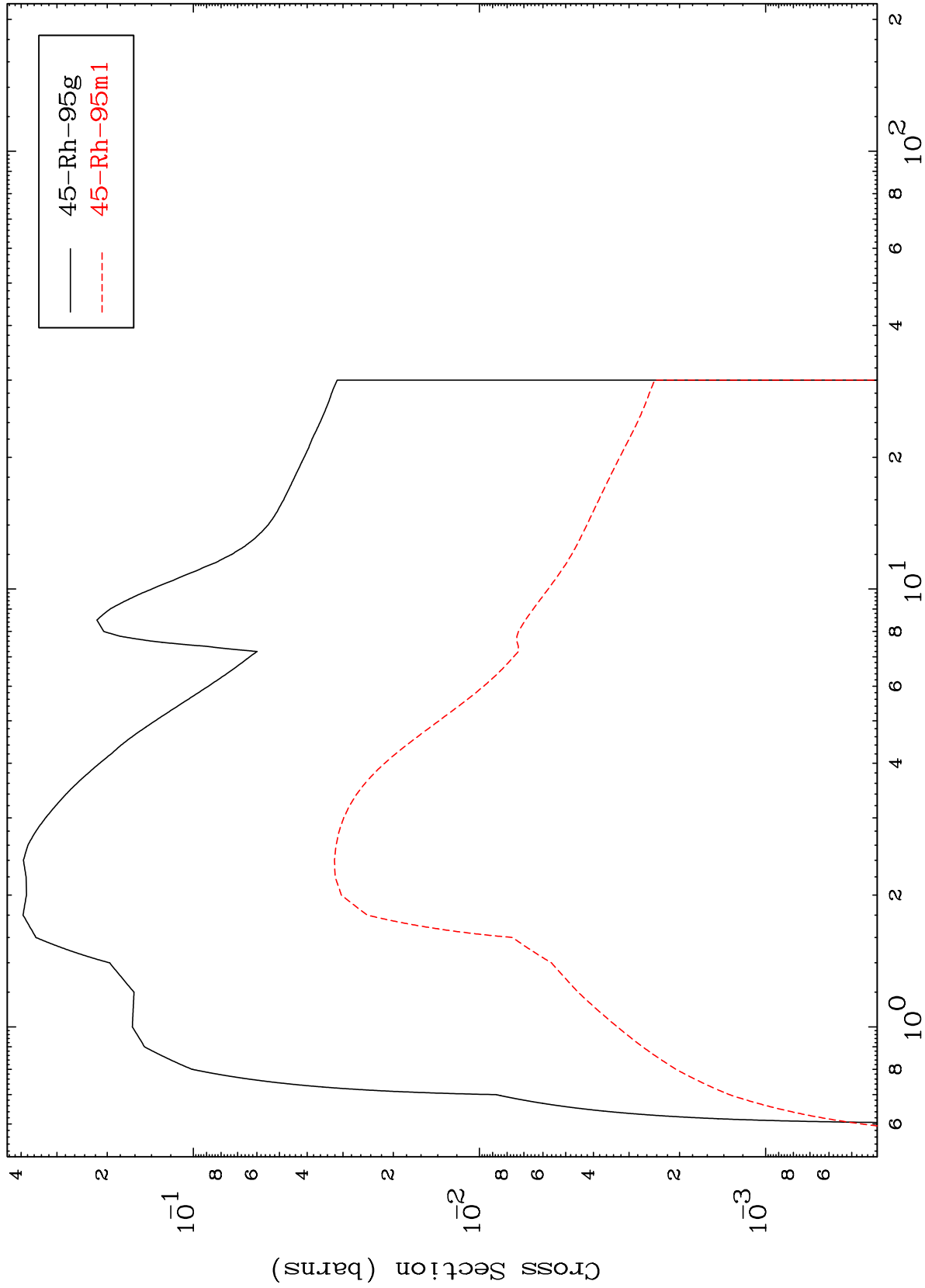




MAT 4501

45-Rh-95

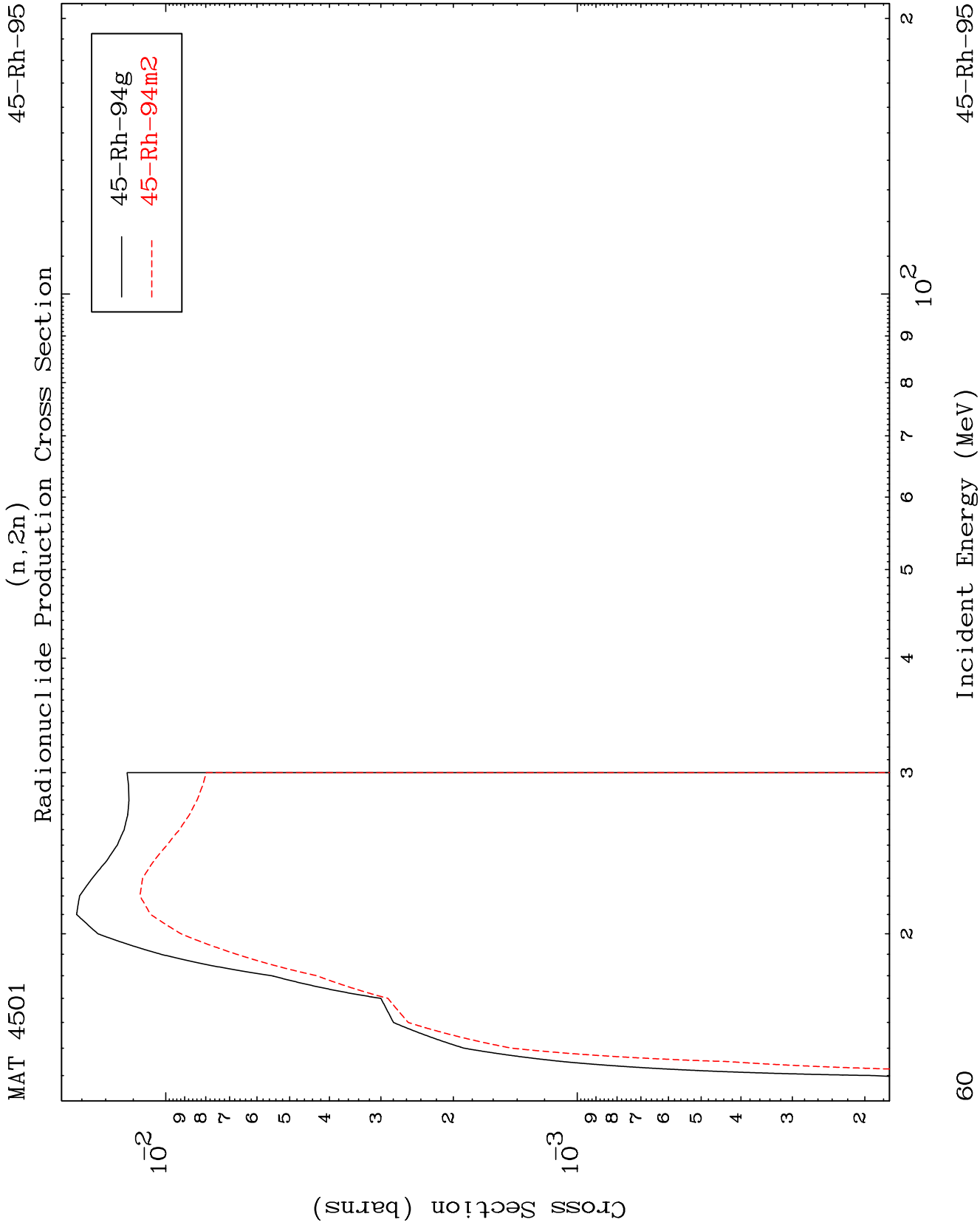
Inelastic
Radionuclide Production Cross Section



59

Incident Energy (MeV)

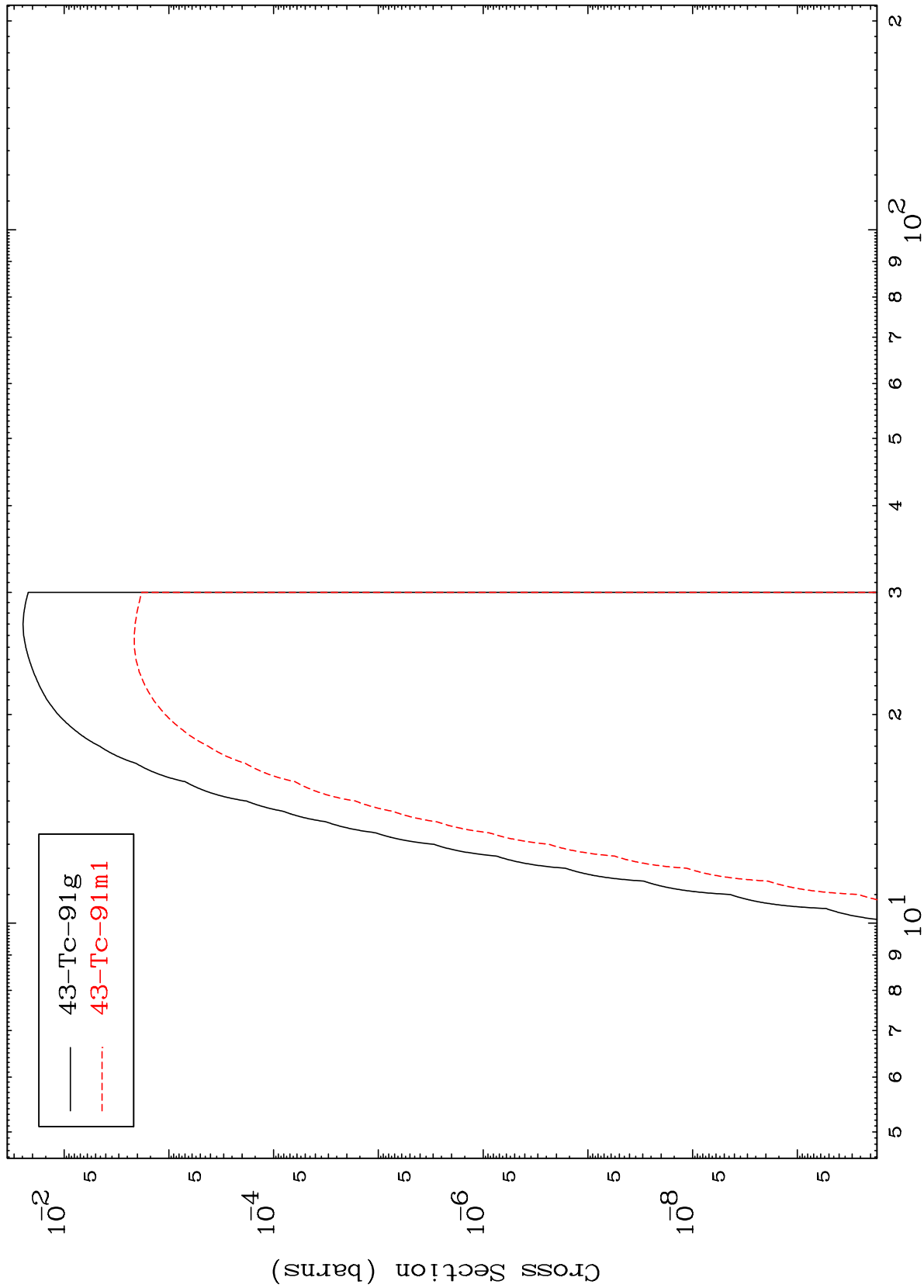
45-Rh-95



MAT 4501

45-Rh-95

$(n,n') \alpha$
Radionuclide Production Cross Section



61

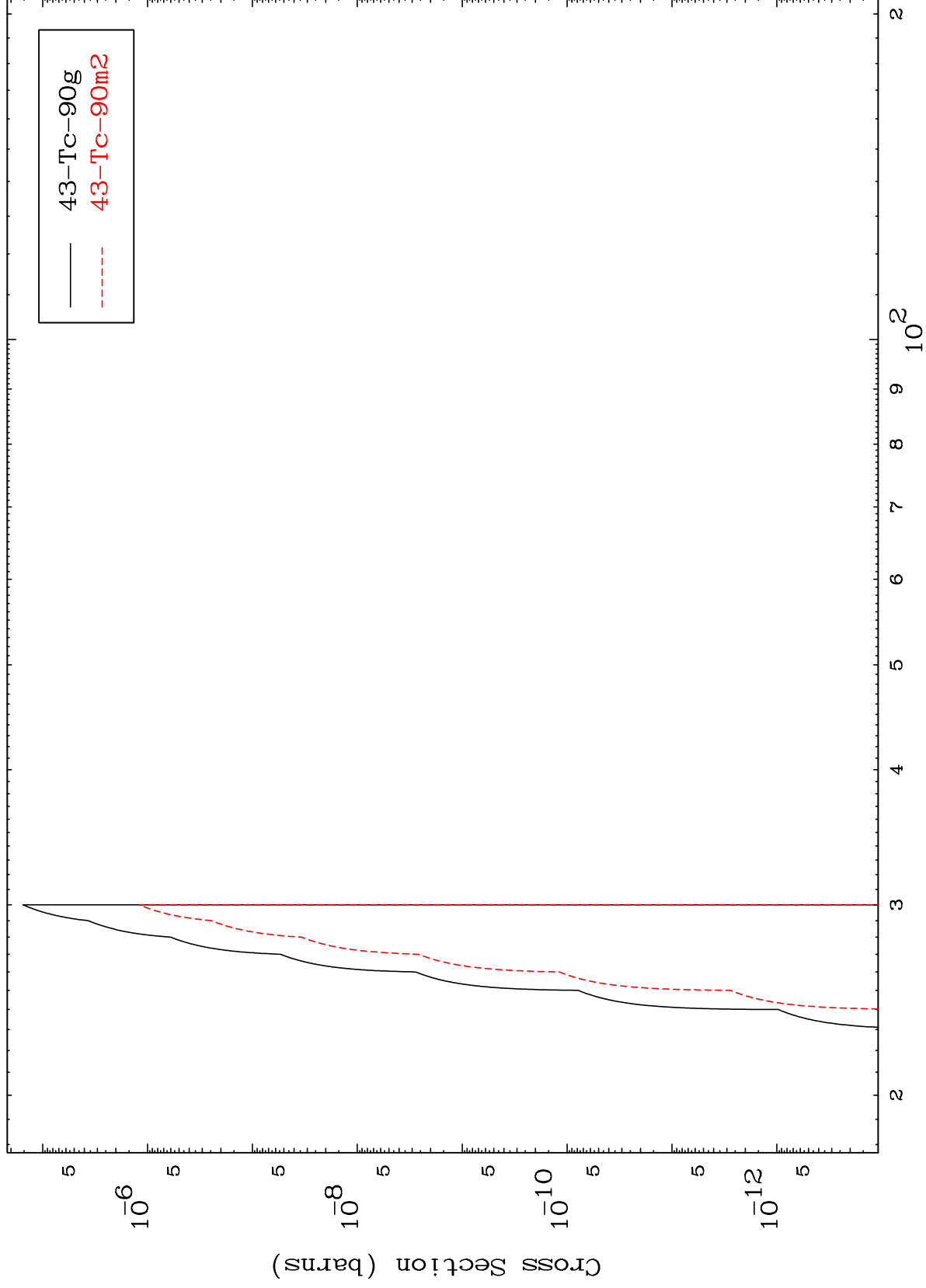
Incident Energy (MeV)

45-Rh-95

MAT 4501

45-Rh-95

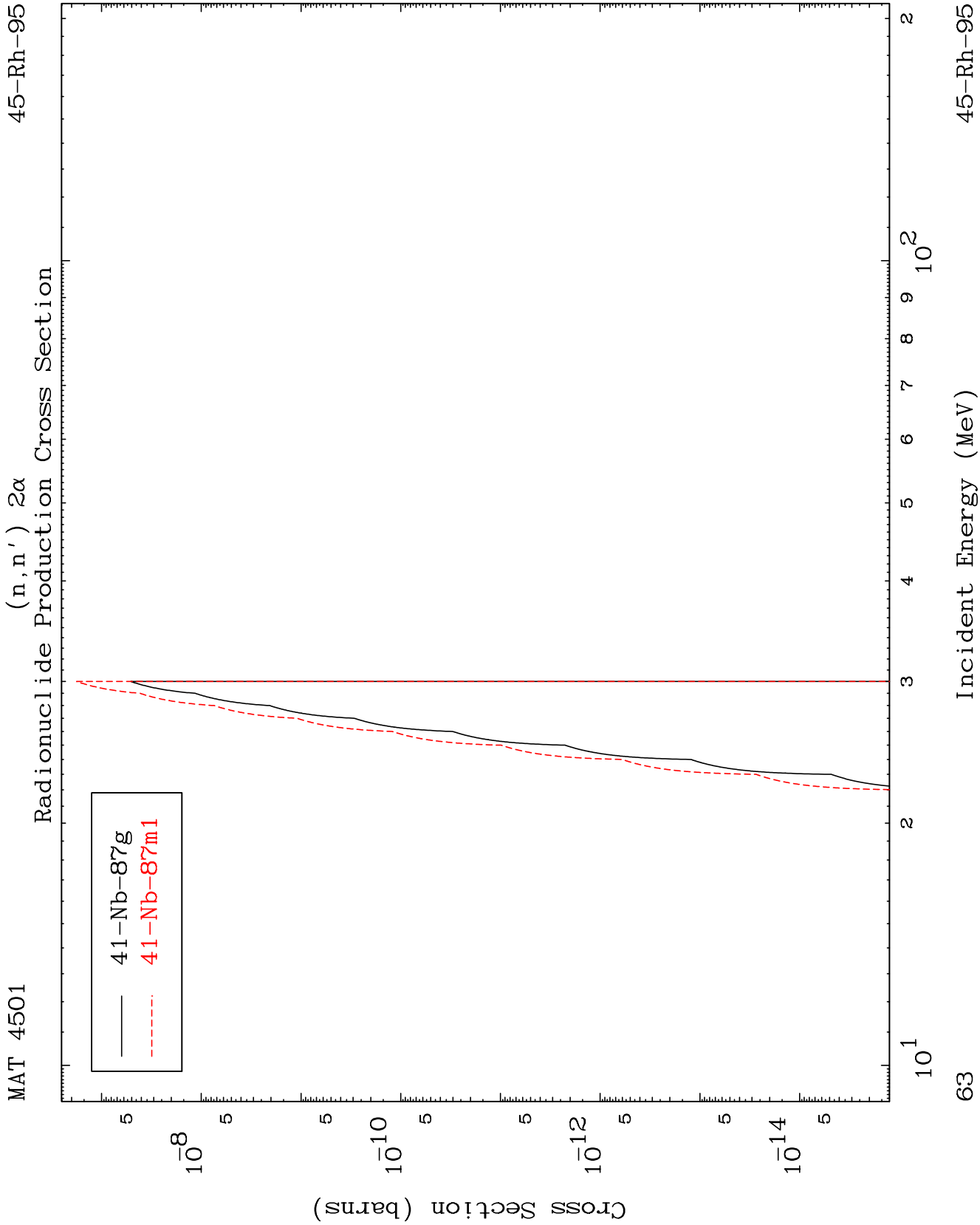
$(n,2n) \alpha$
Radionuclide Production Cross Section

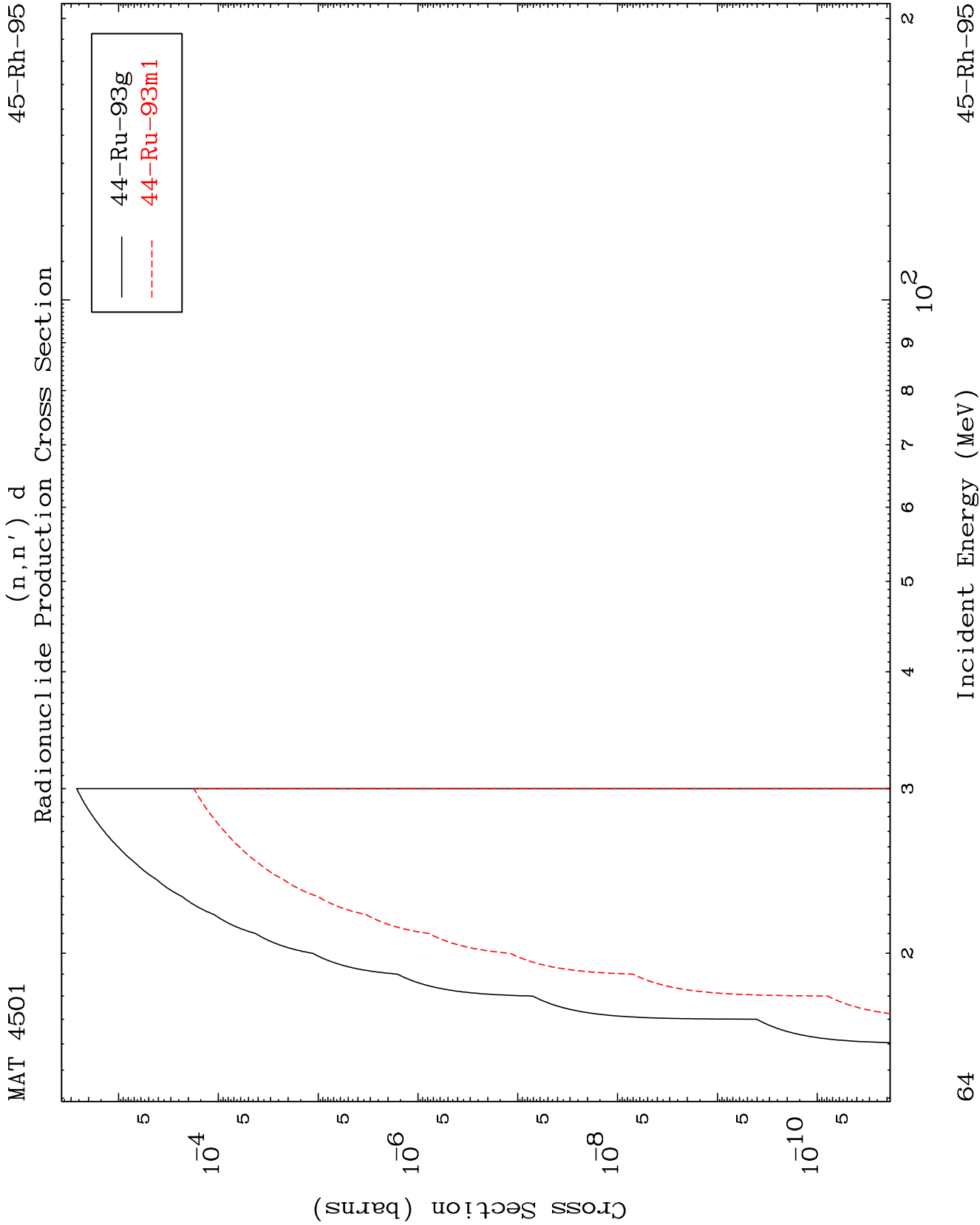


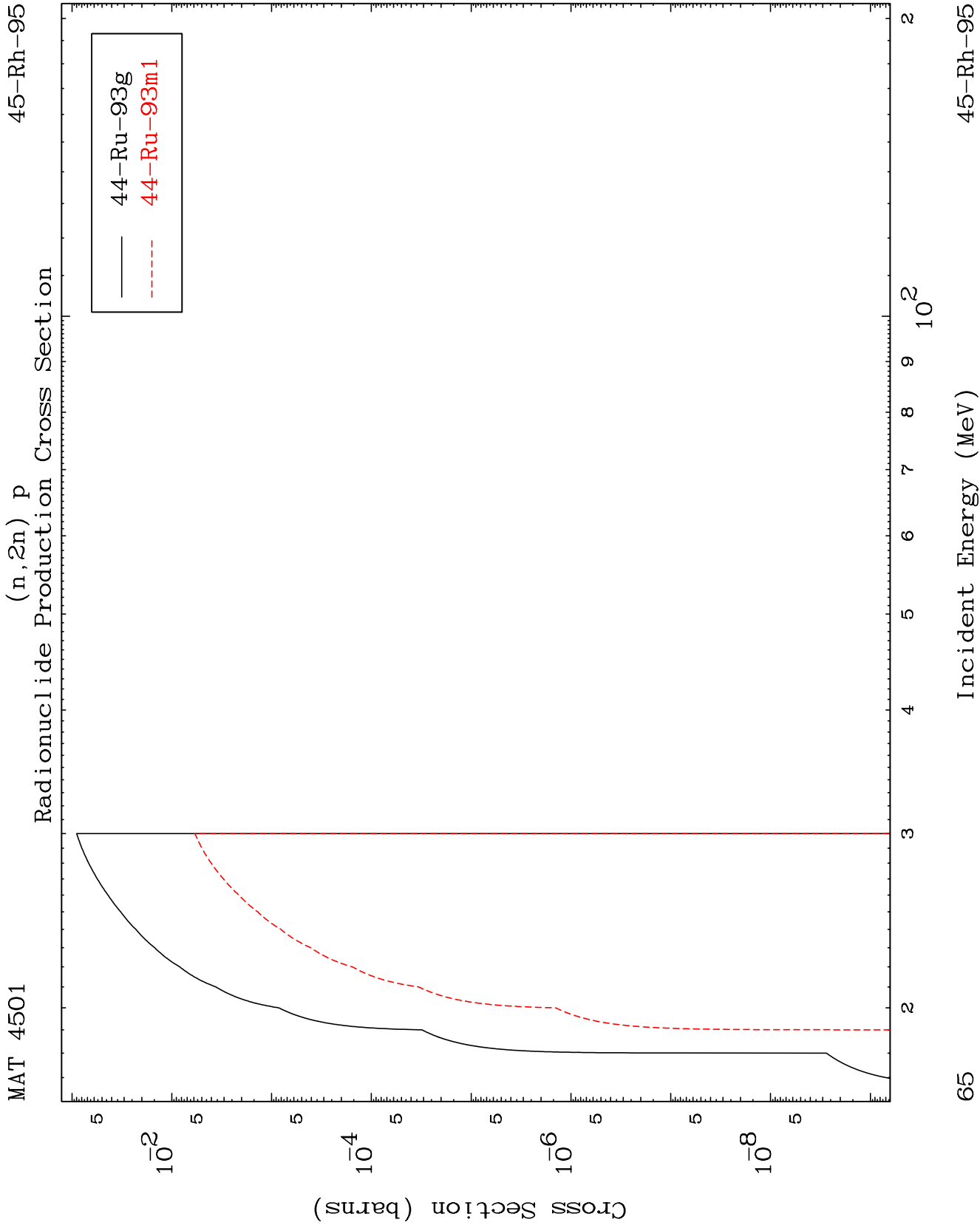
62

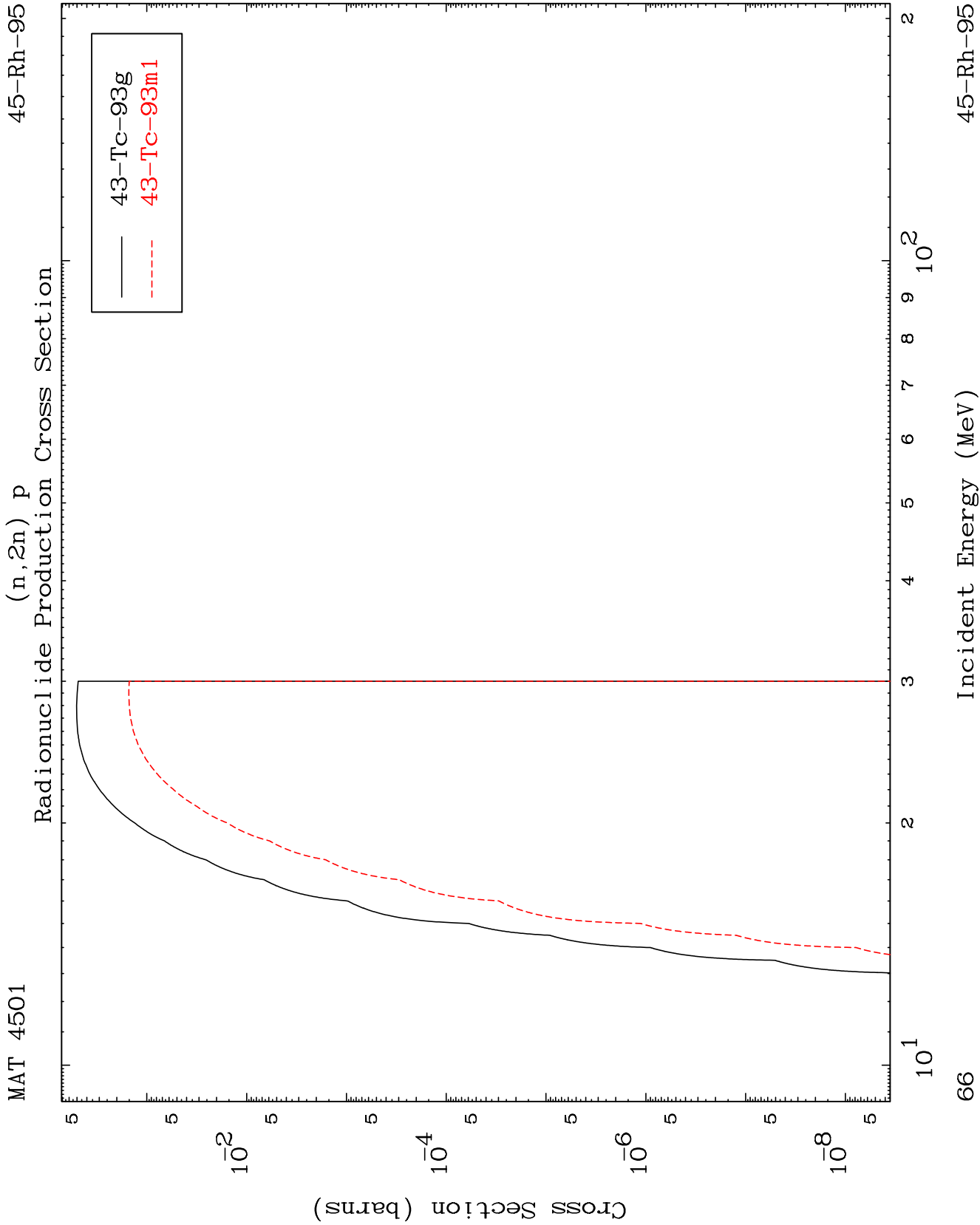
Incident Energy (MeV)

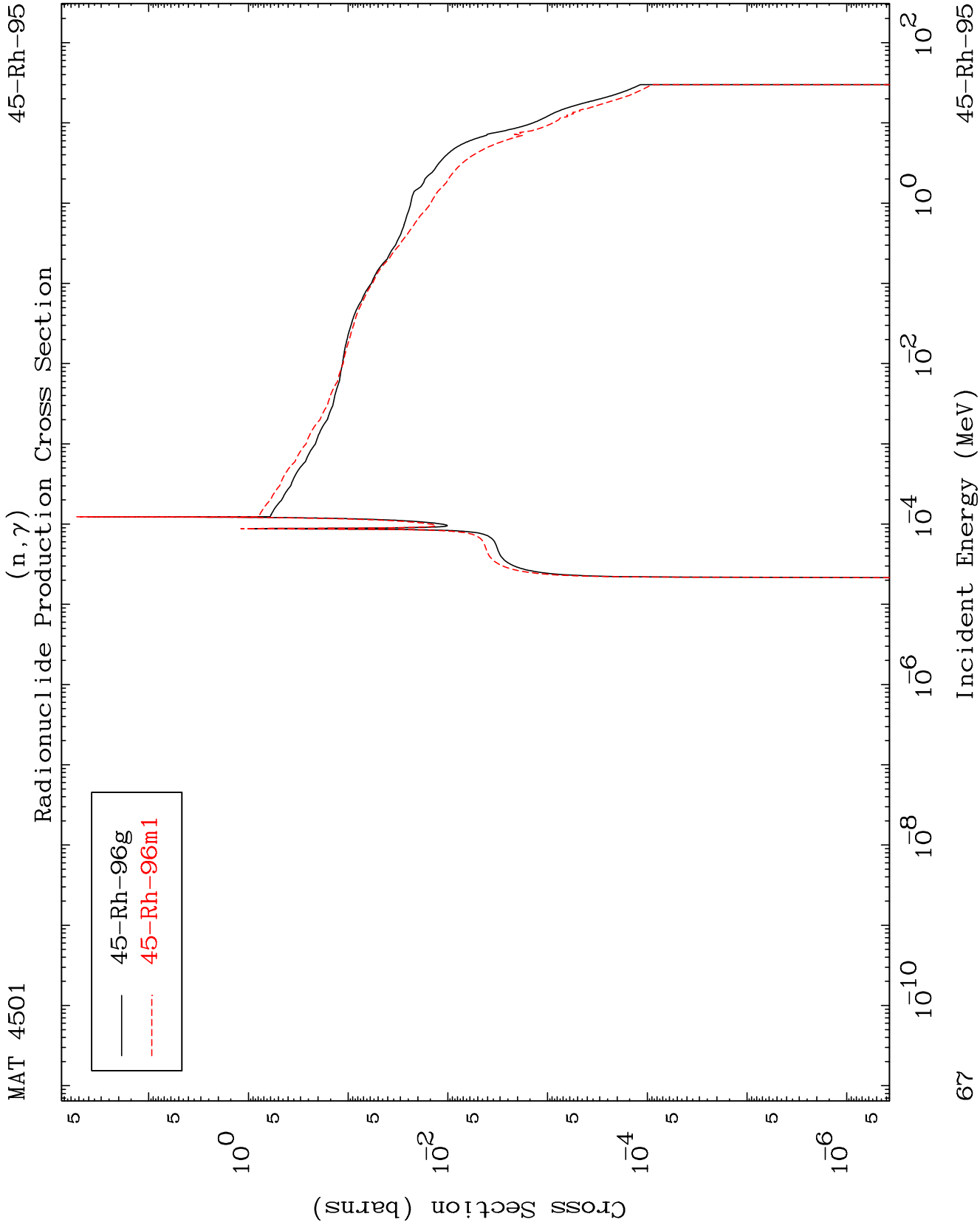
45-Rh-95

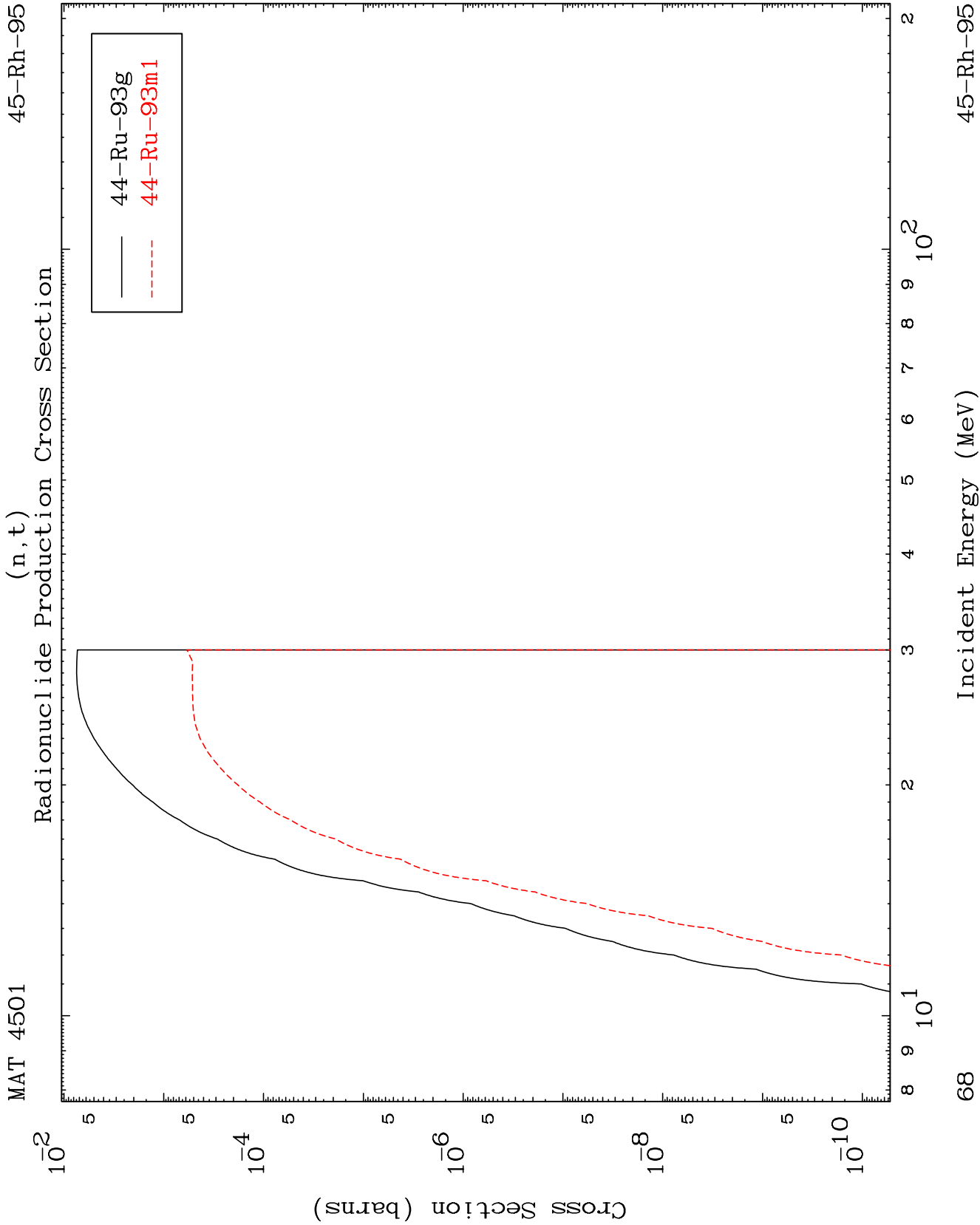


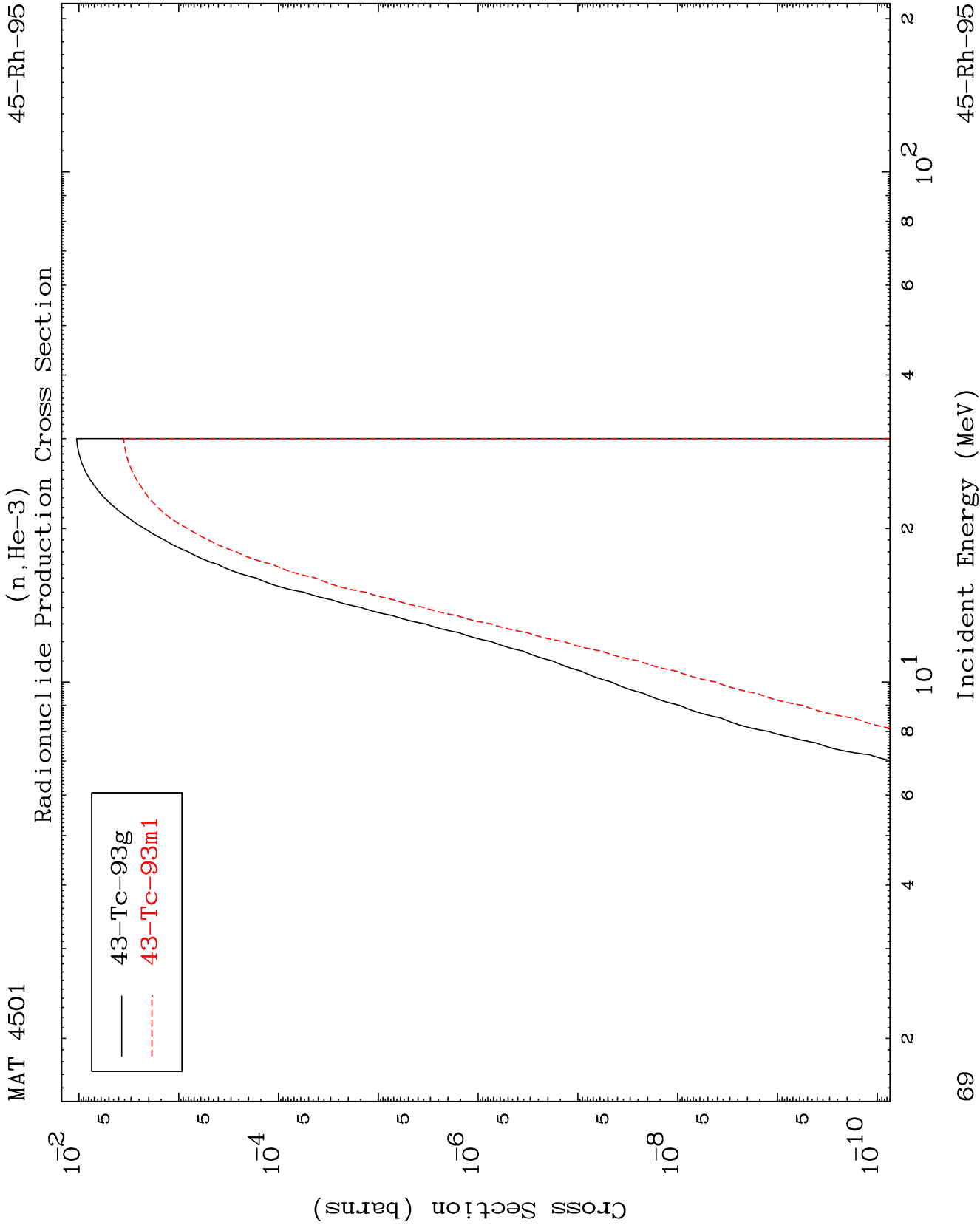


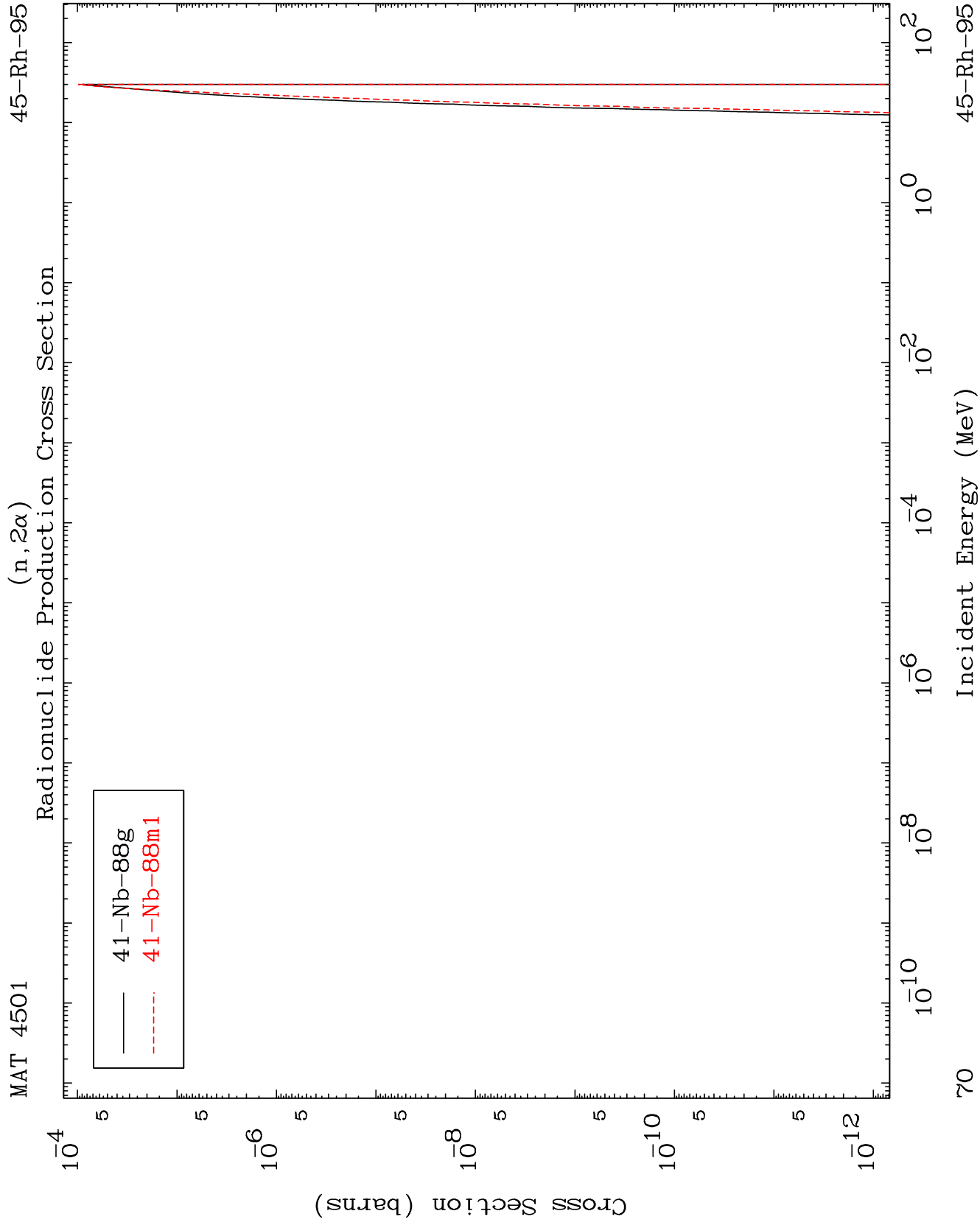








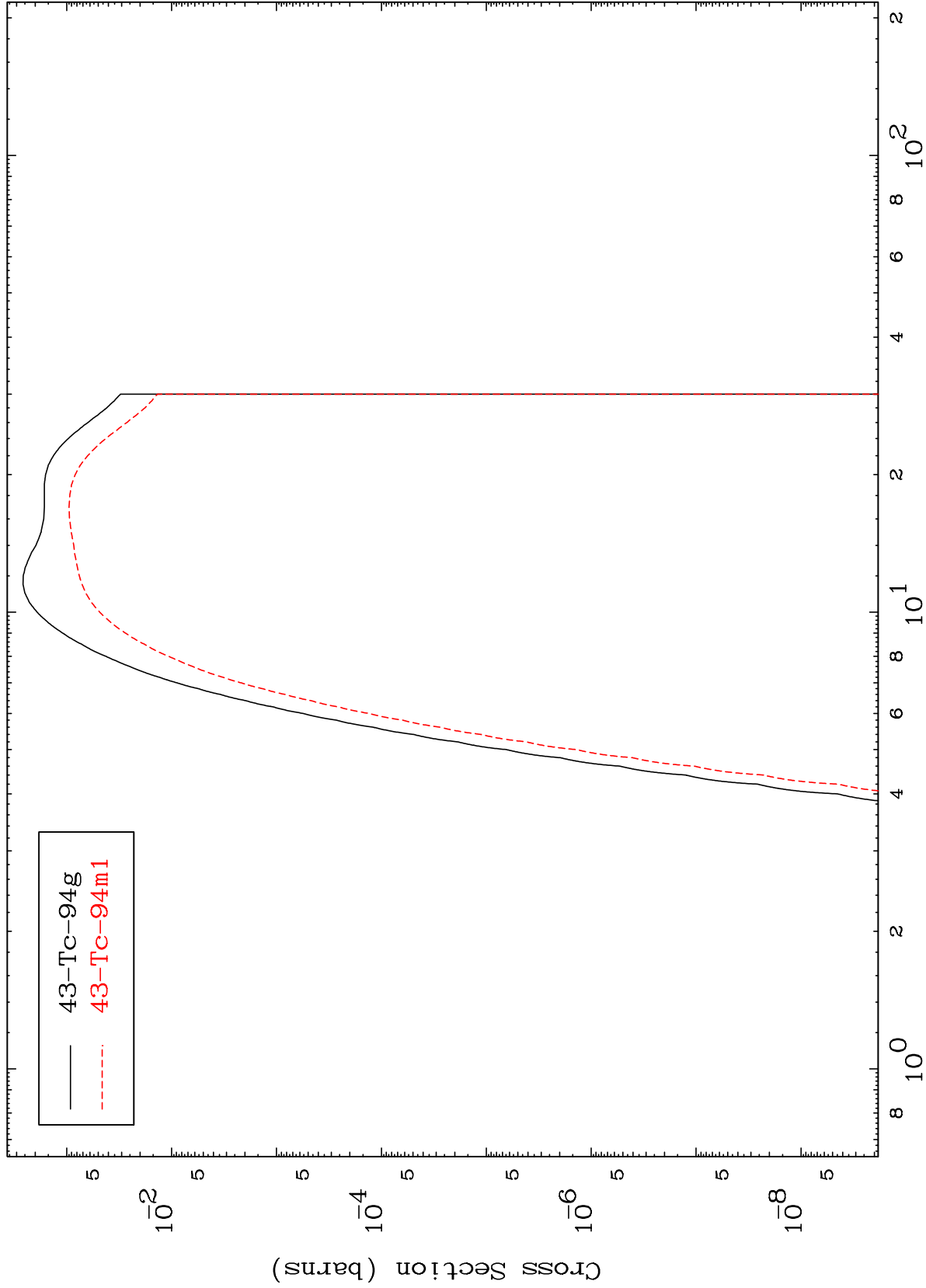




MAT 4501

45-Rh-95

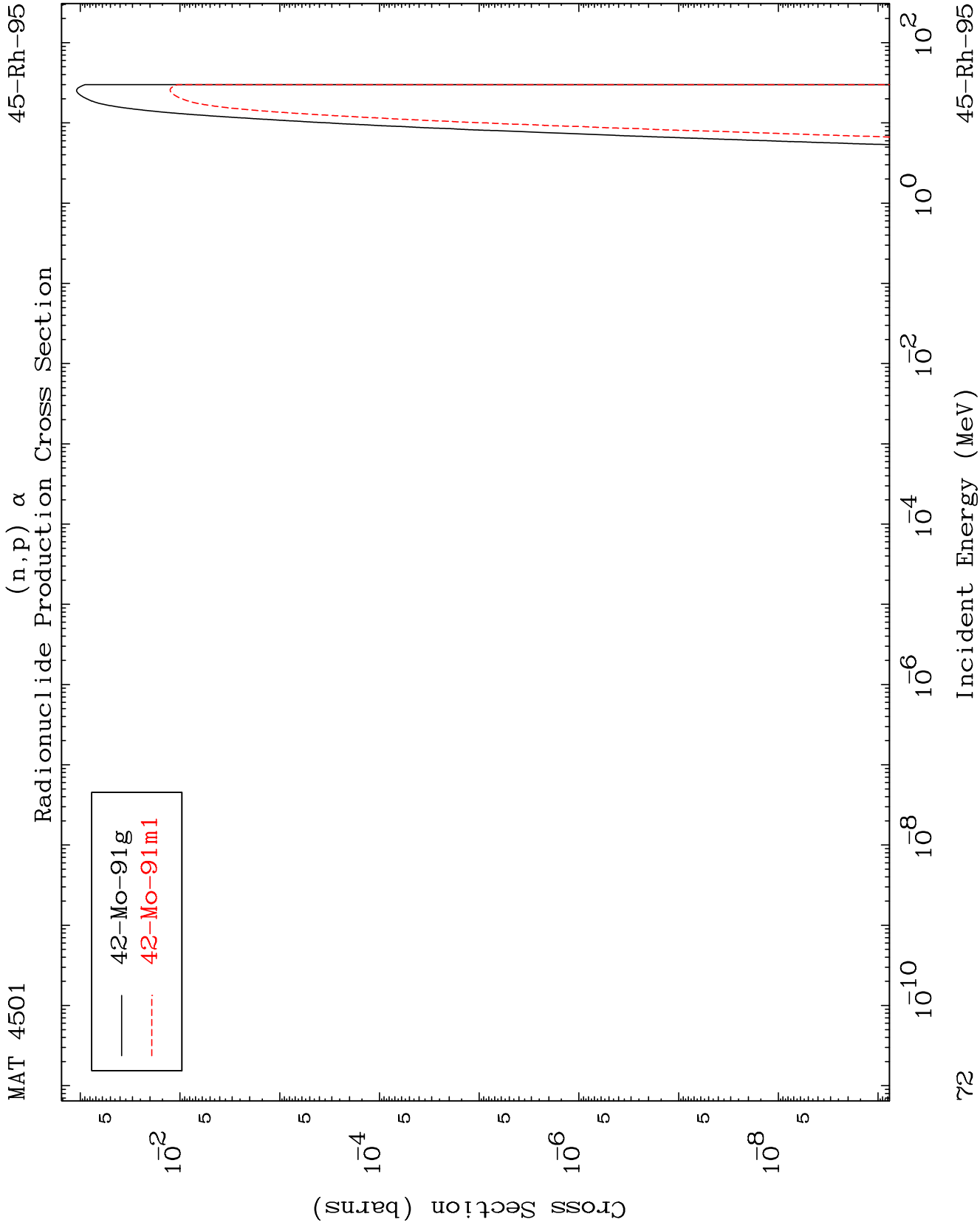
(n,2p)
Radionuclide Production Cross Section



71

Incident Energy (MeV)

45-Rh-95

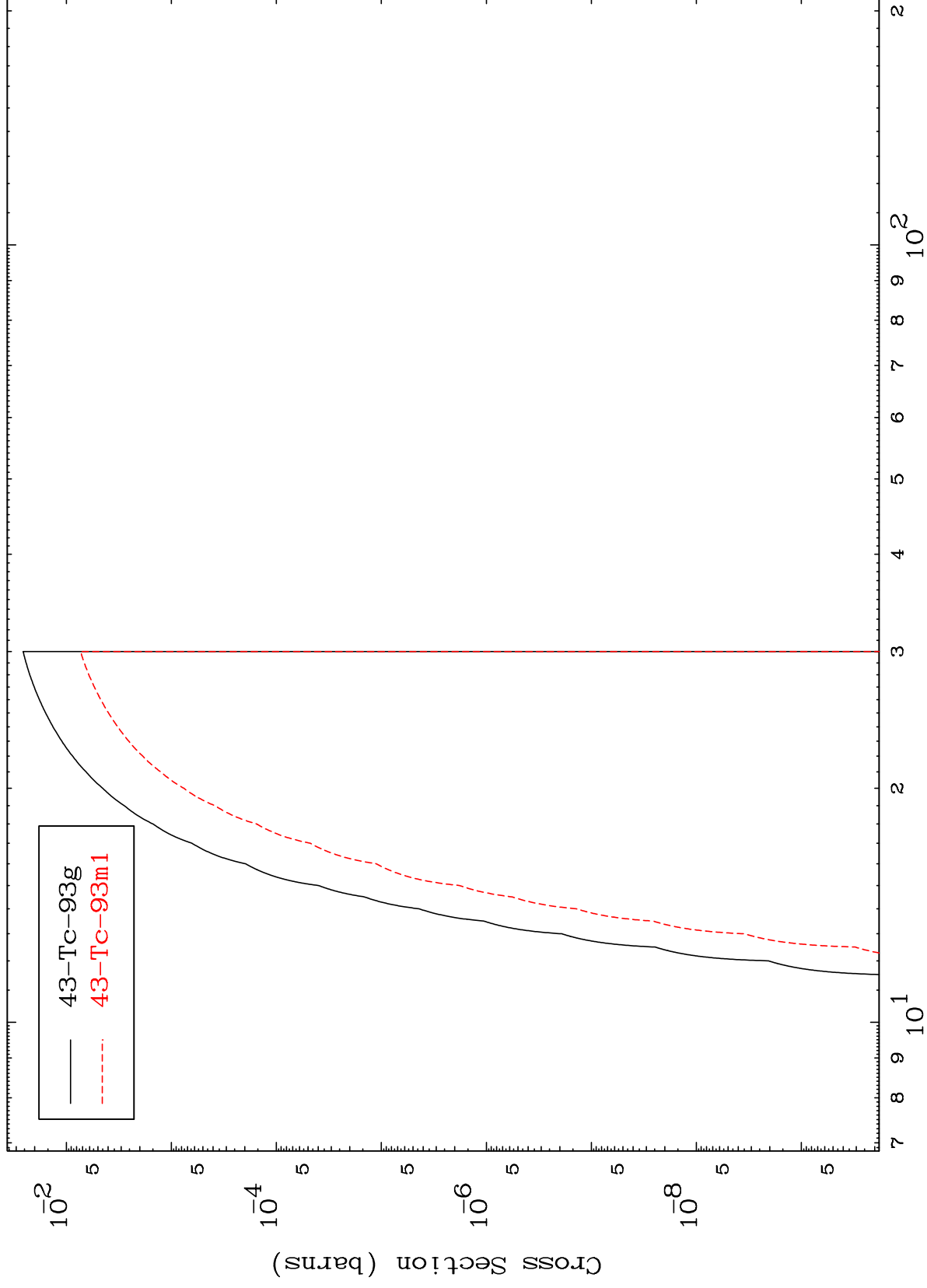


MAT 4501

(n,p) d

45-Rh-95

Radionuclide Production Cross Section



73

Incident Energy (MeV)

45-Rh-95