

Program EVALPLOT
(Version 2021-1)

by

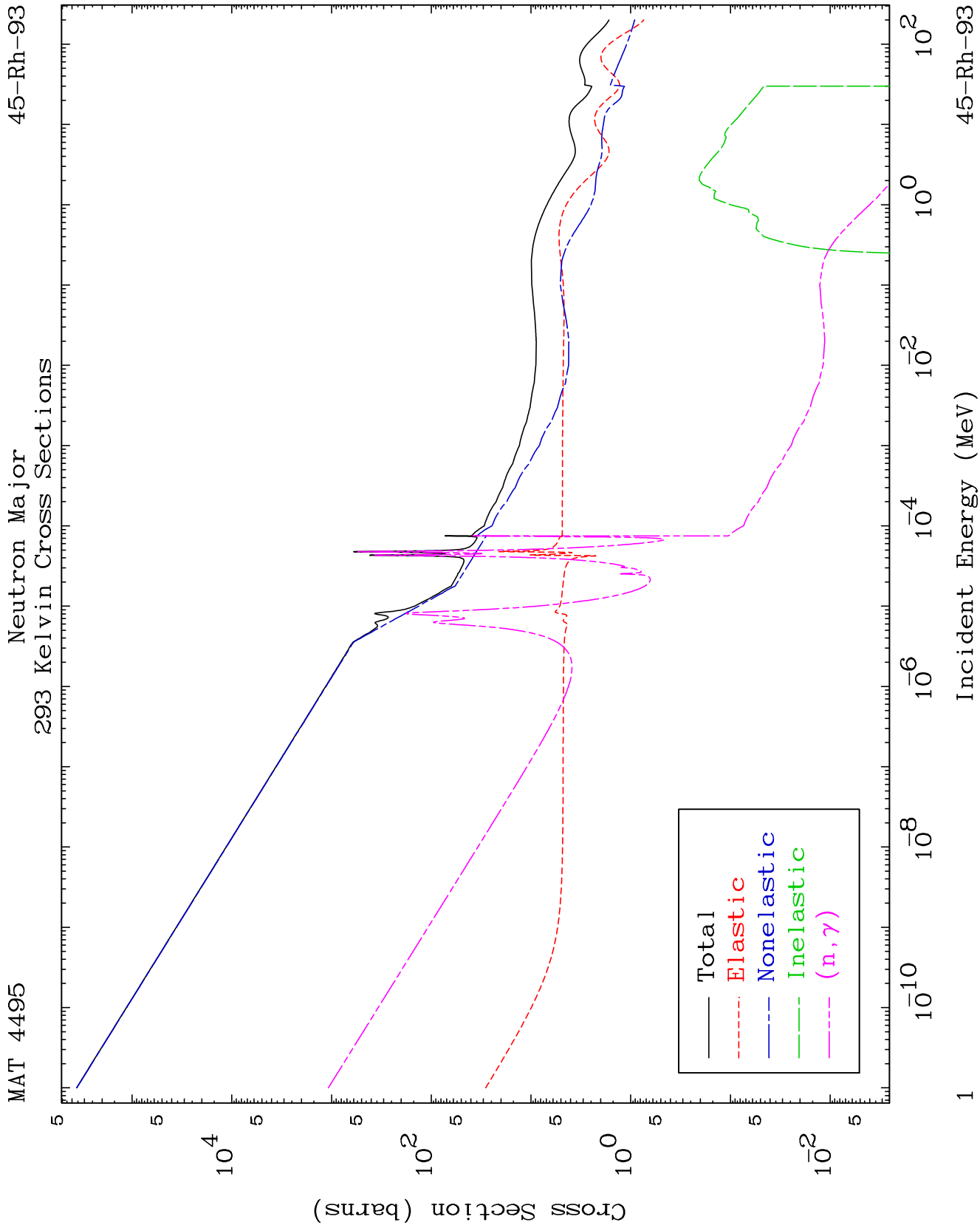
Dermott E. Cullen
(Present Contact Information)

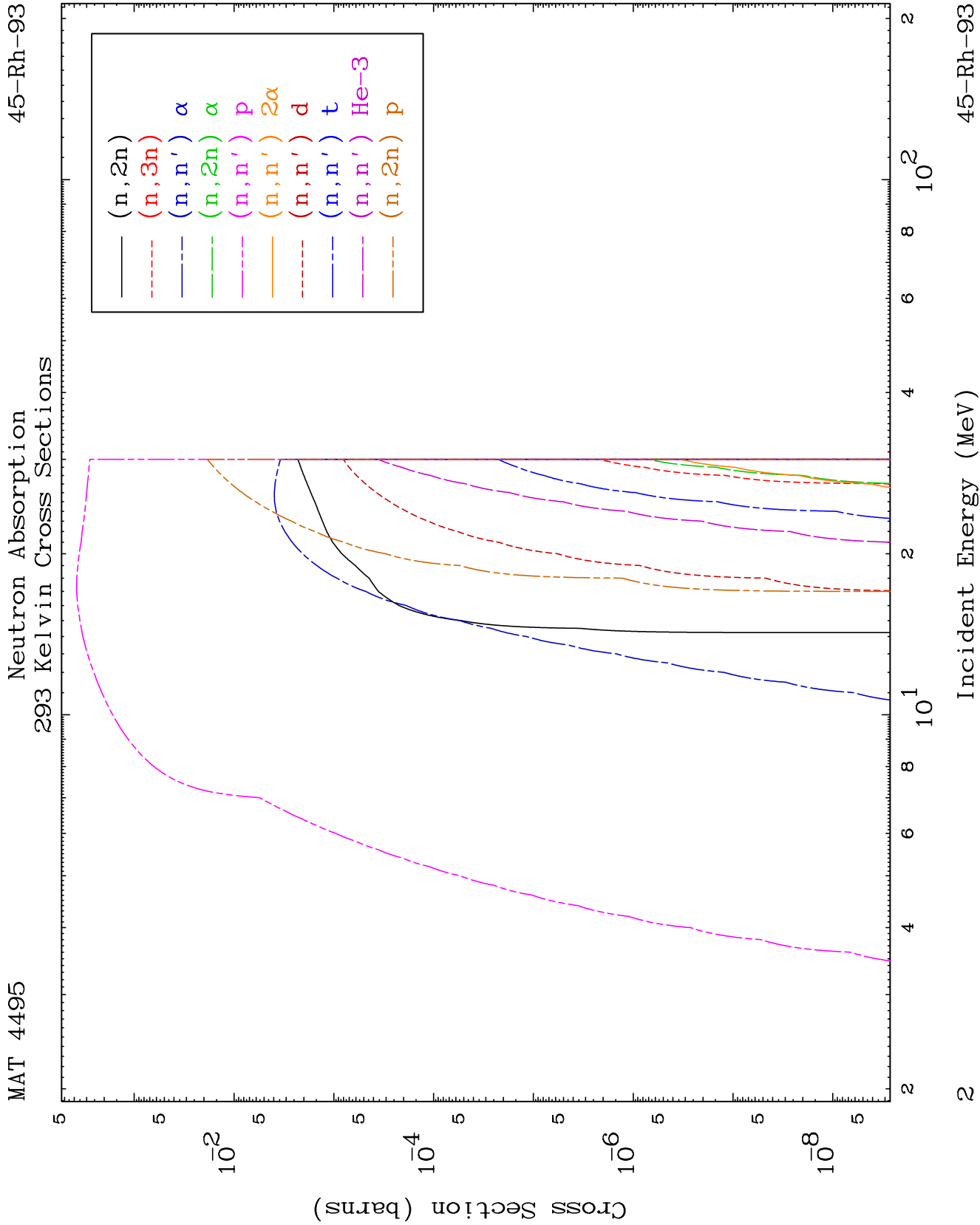
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

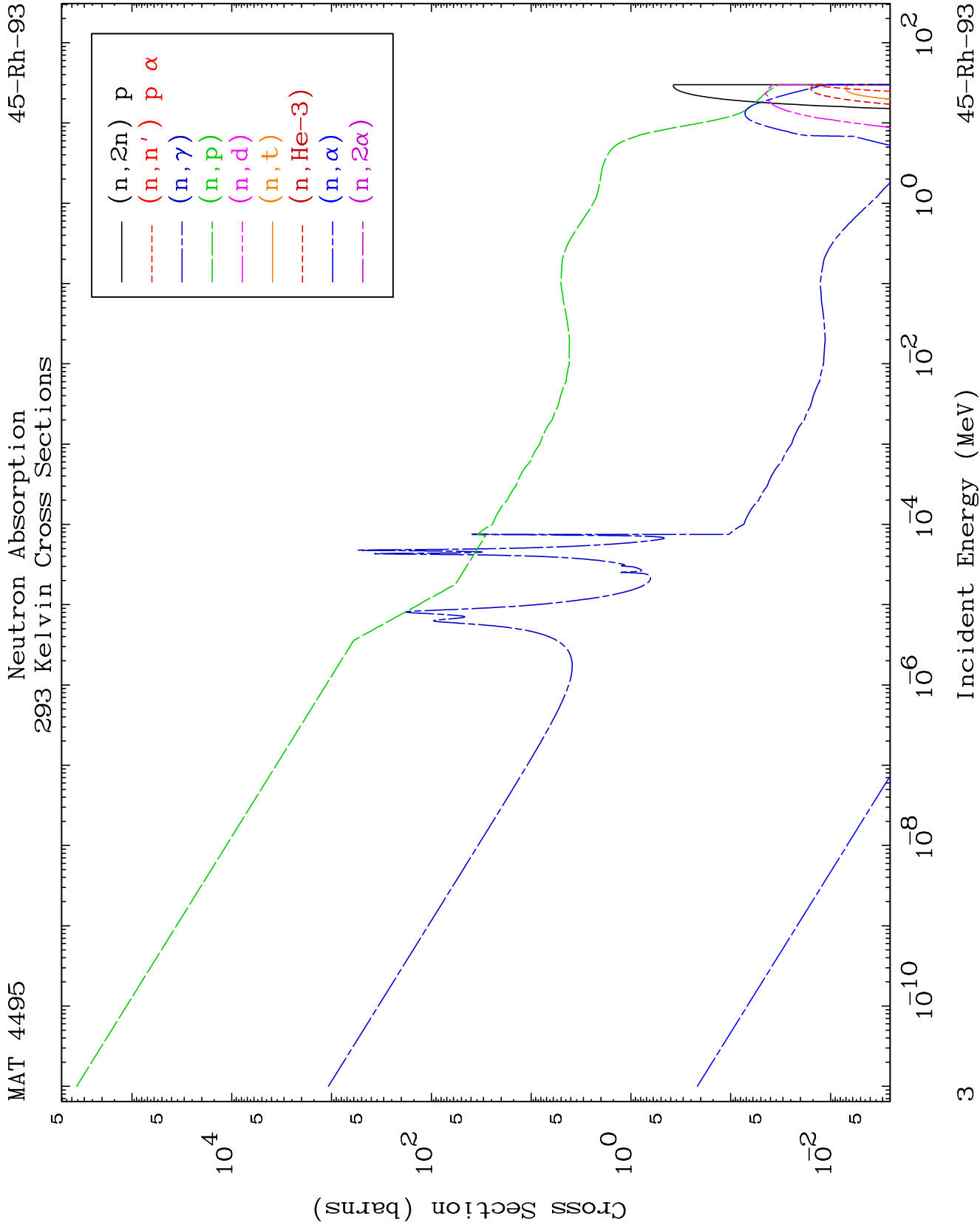
Tele: 925-443-1911

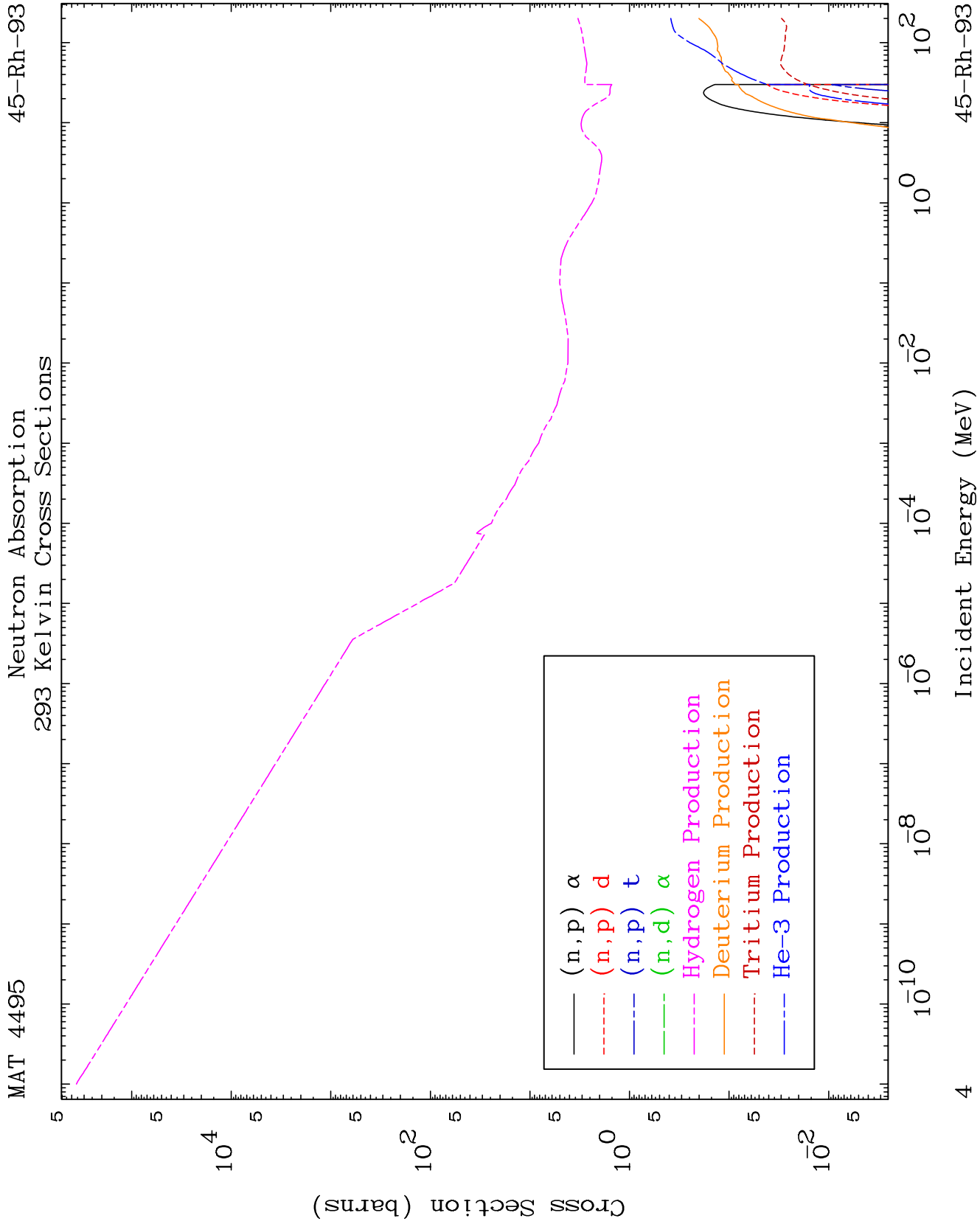
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

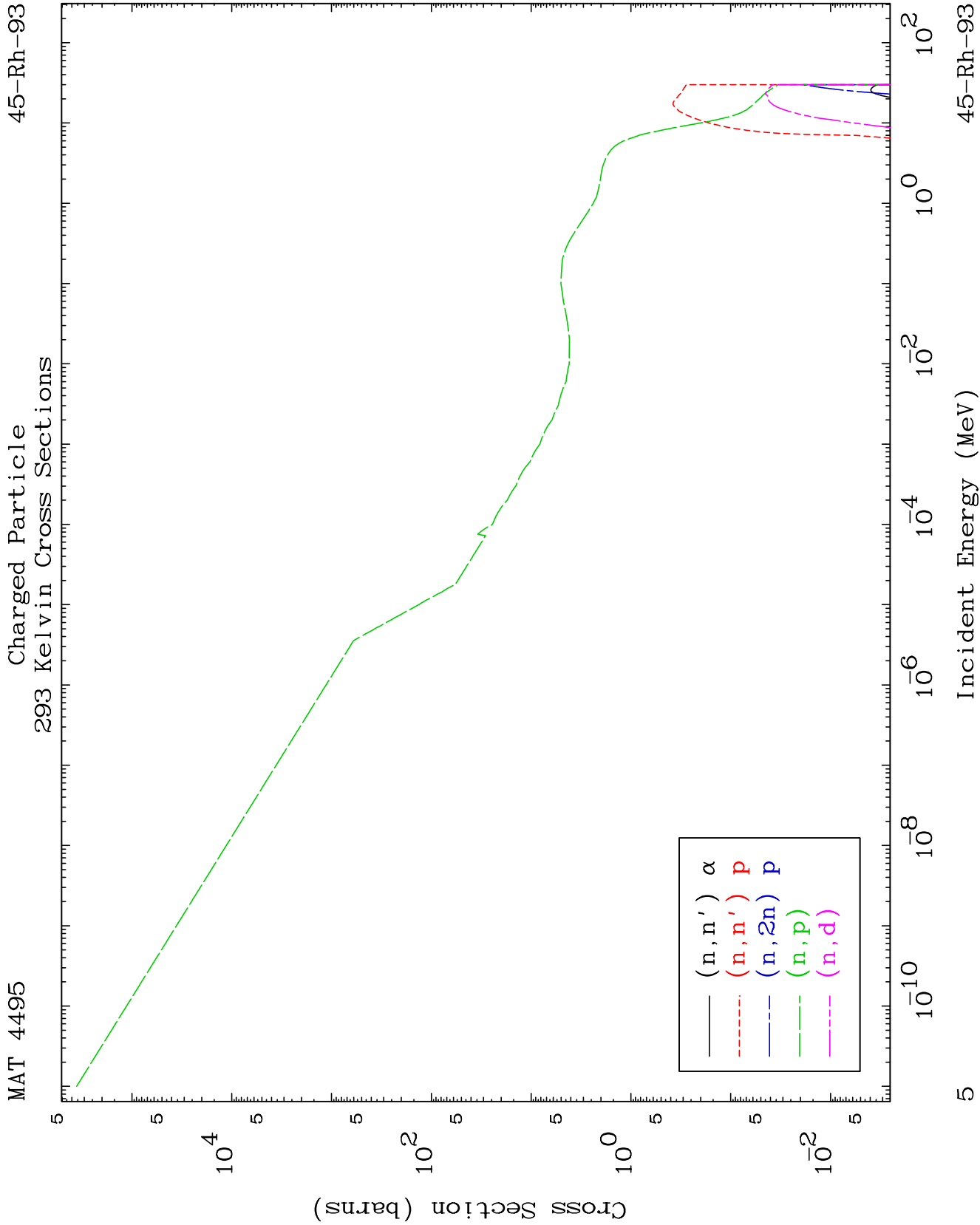
Press Mouse Button to Start

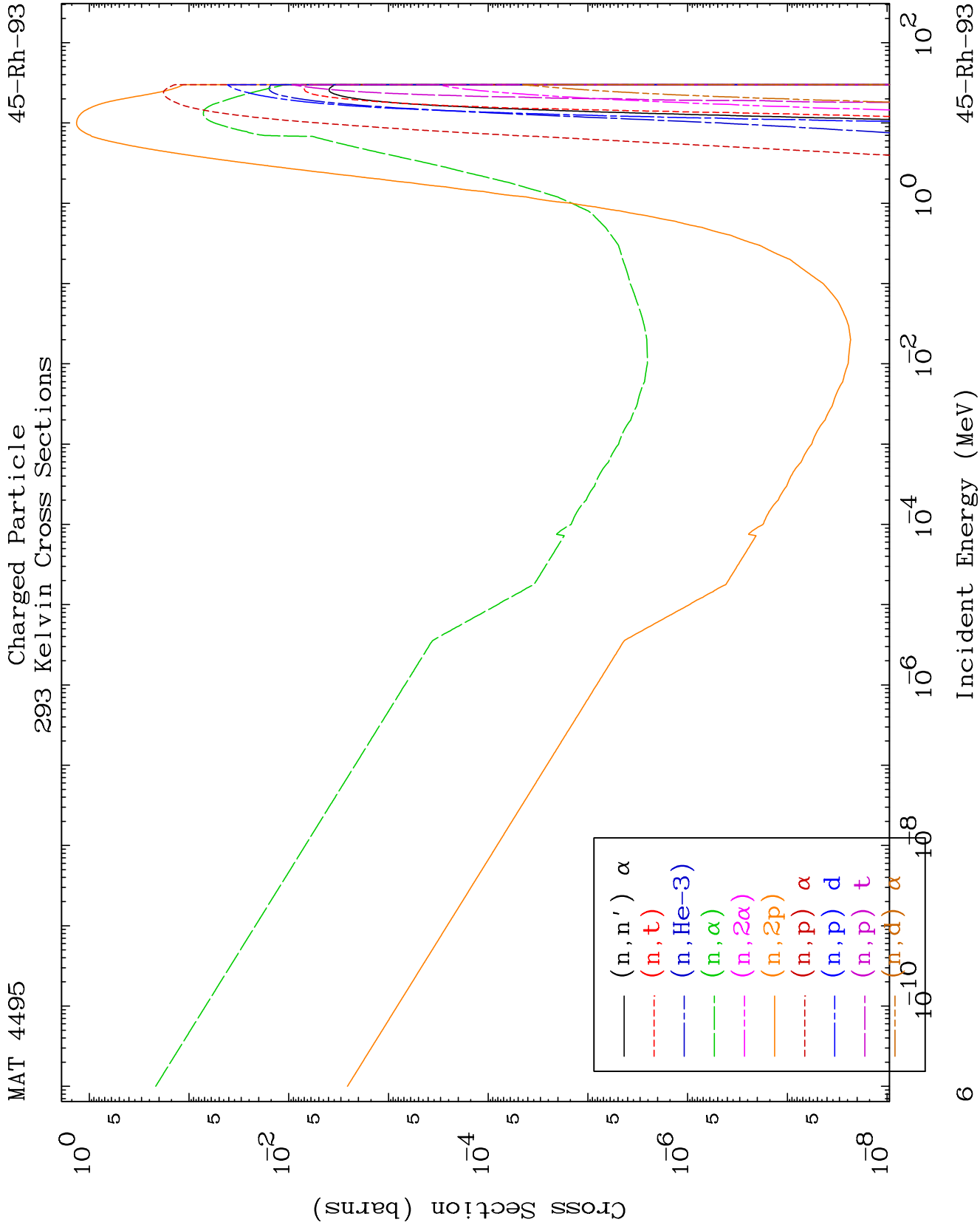


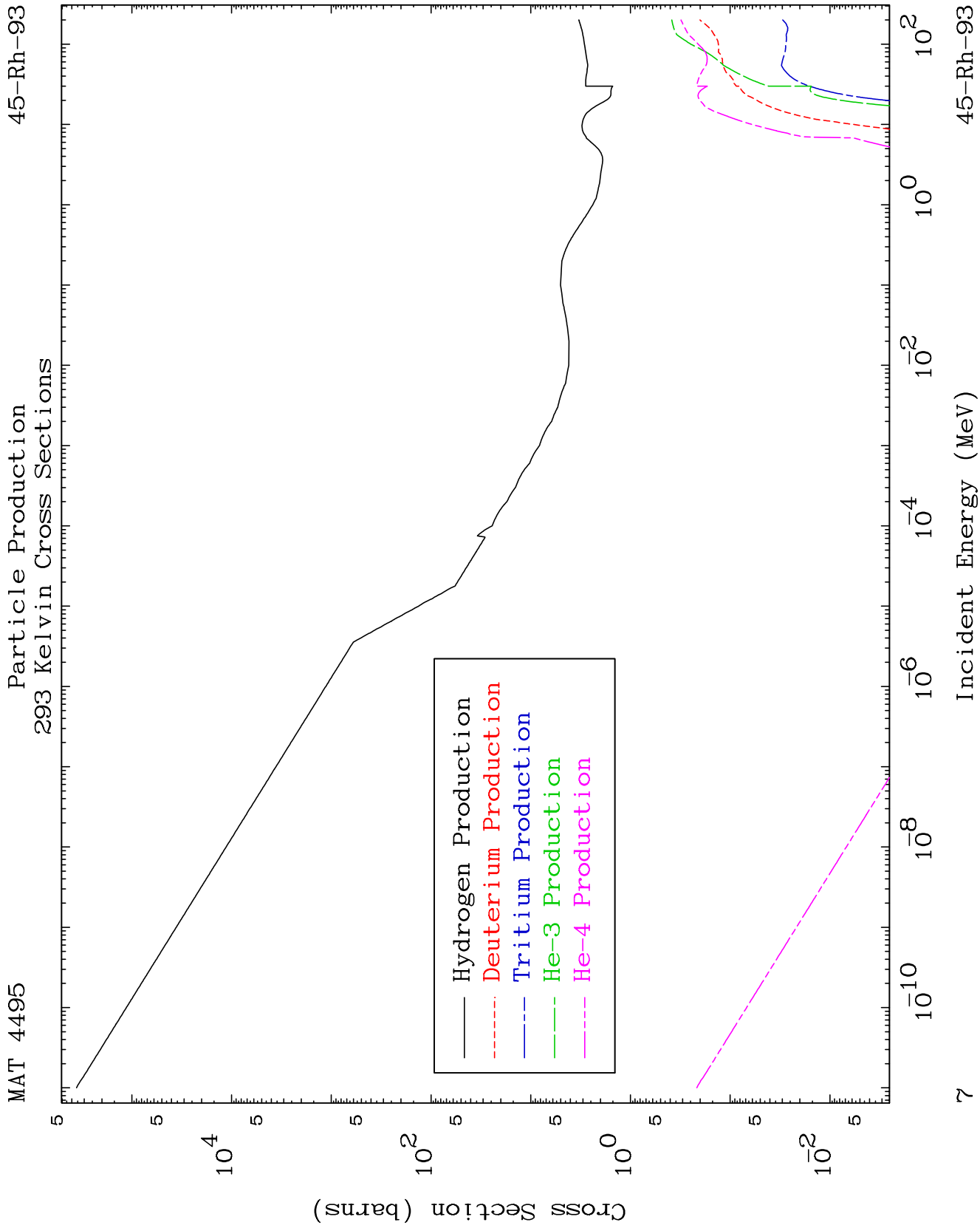




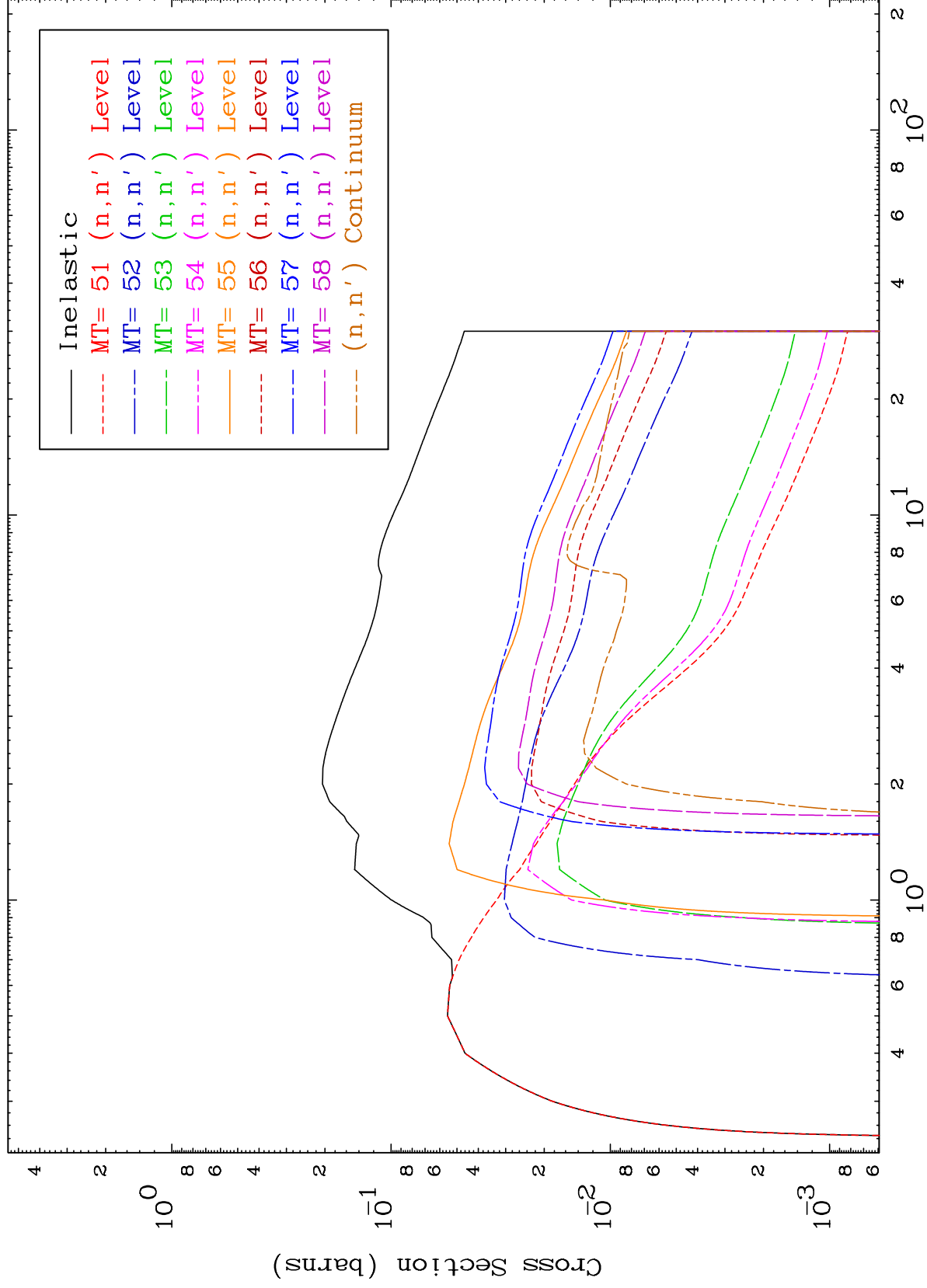


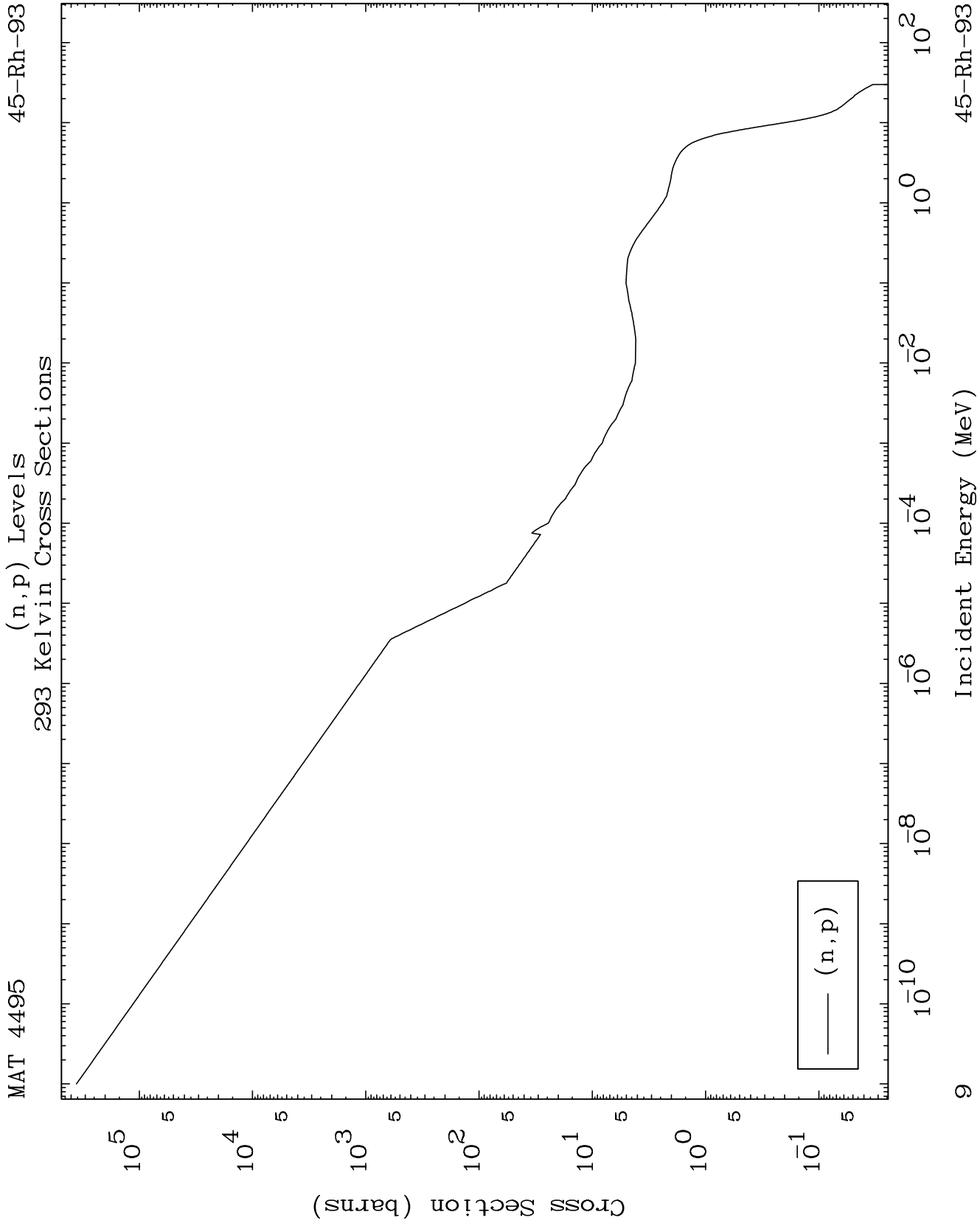


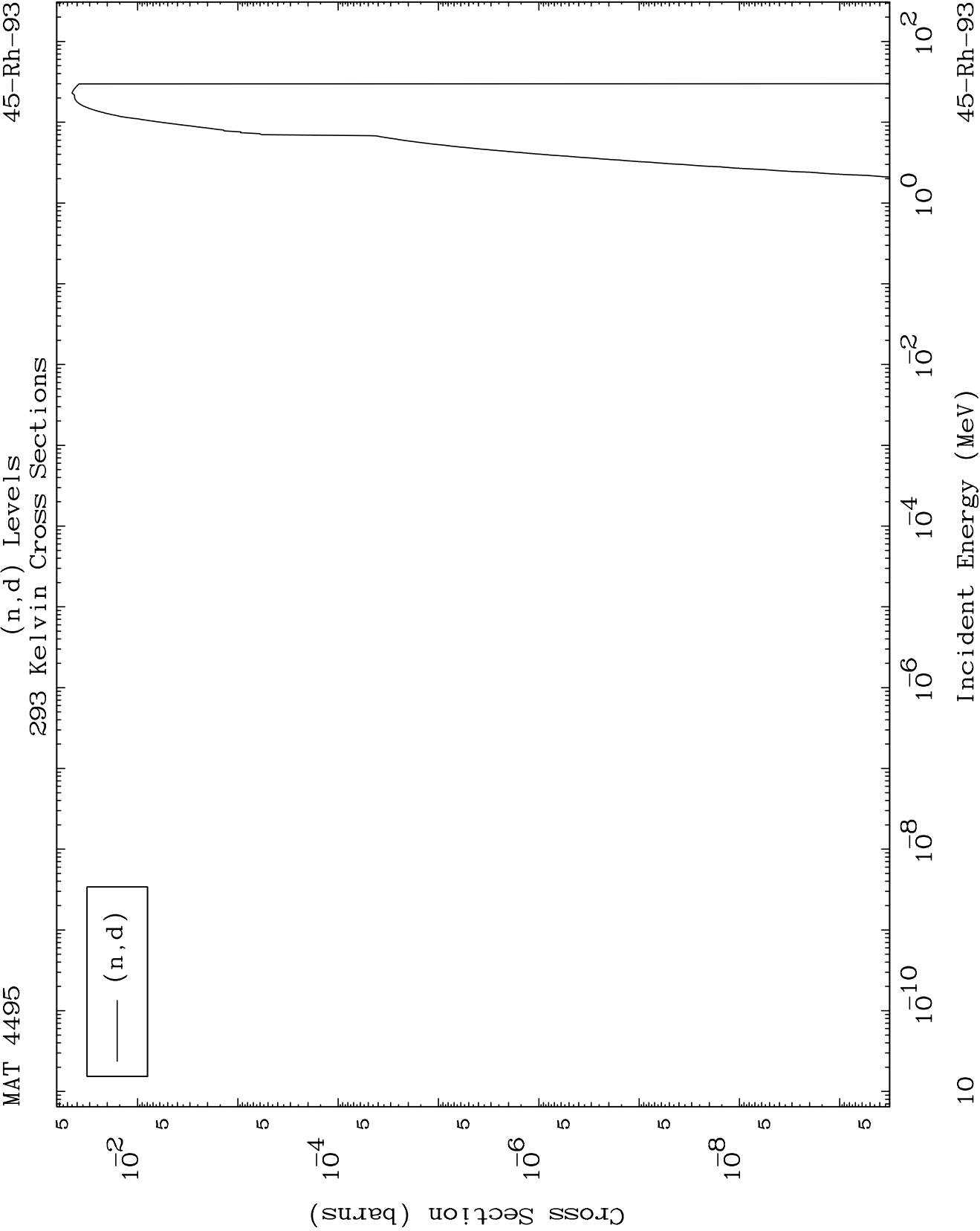




(n,n') Levels
293 Kelvin Cross Sections



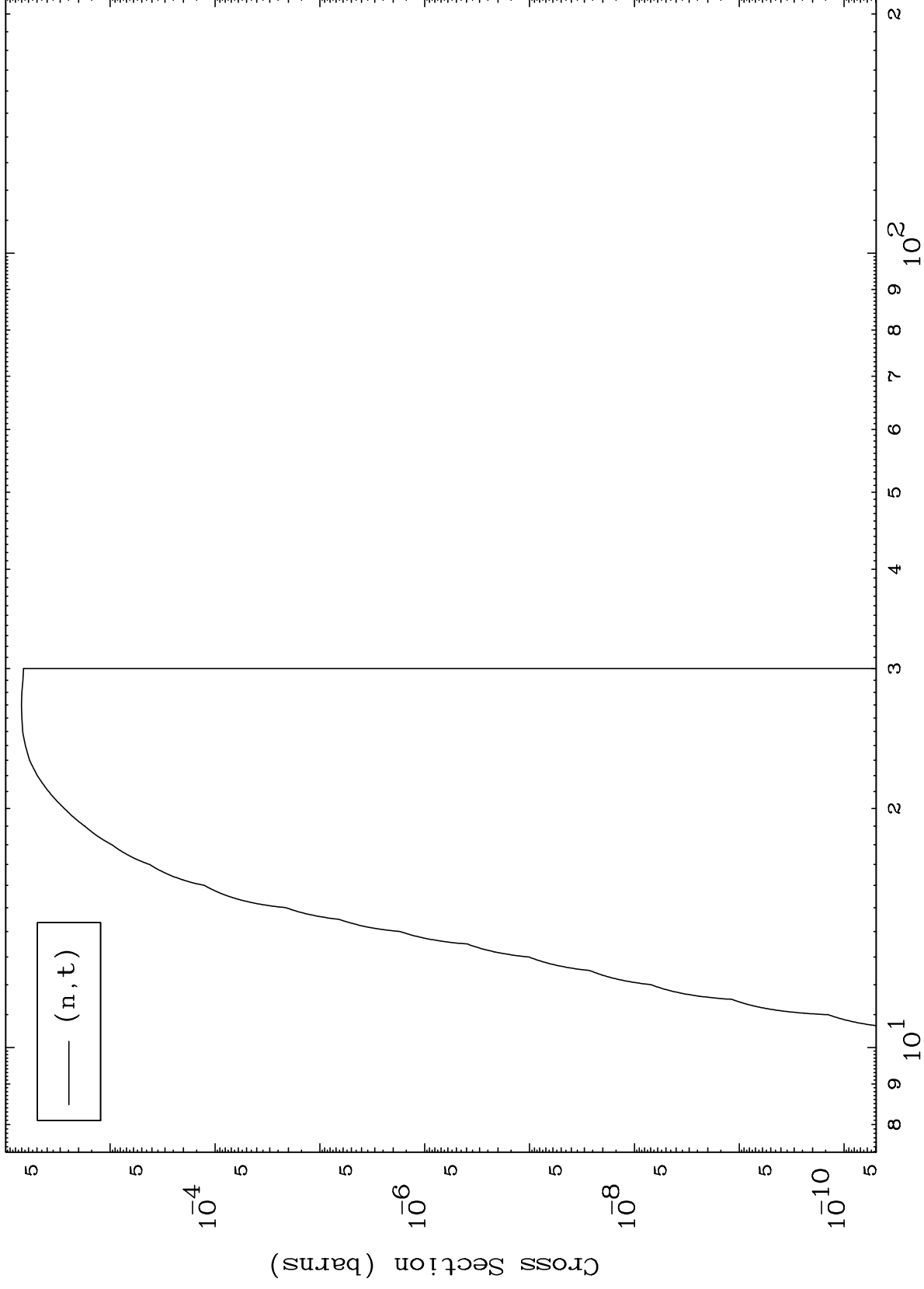




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(n,t) Levels
293 Kelvin Cross Sections

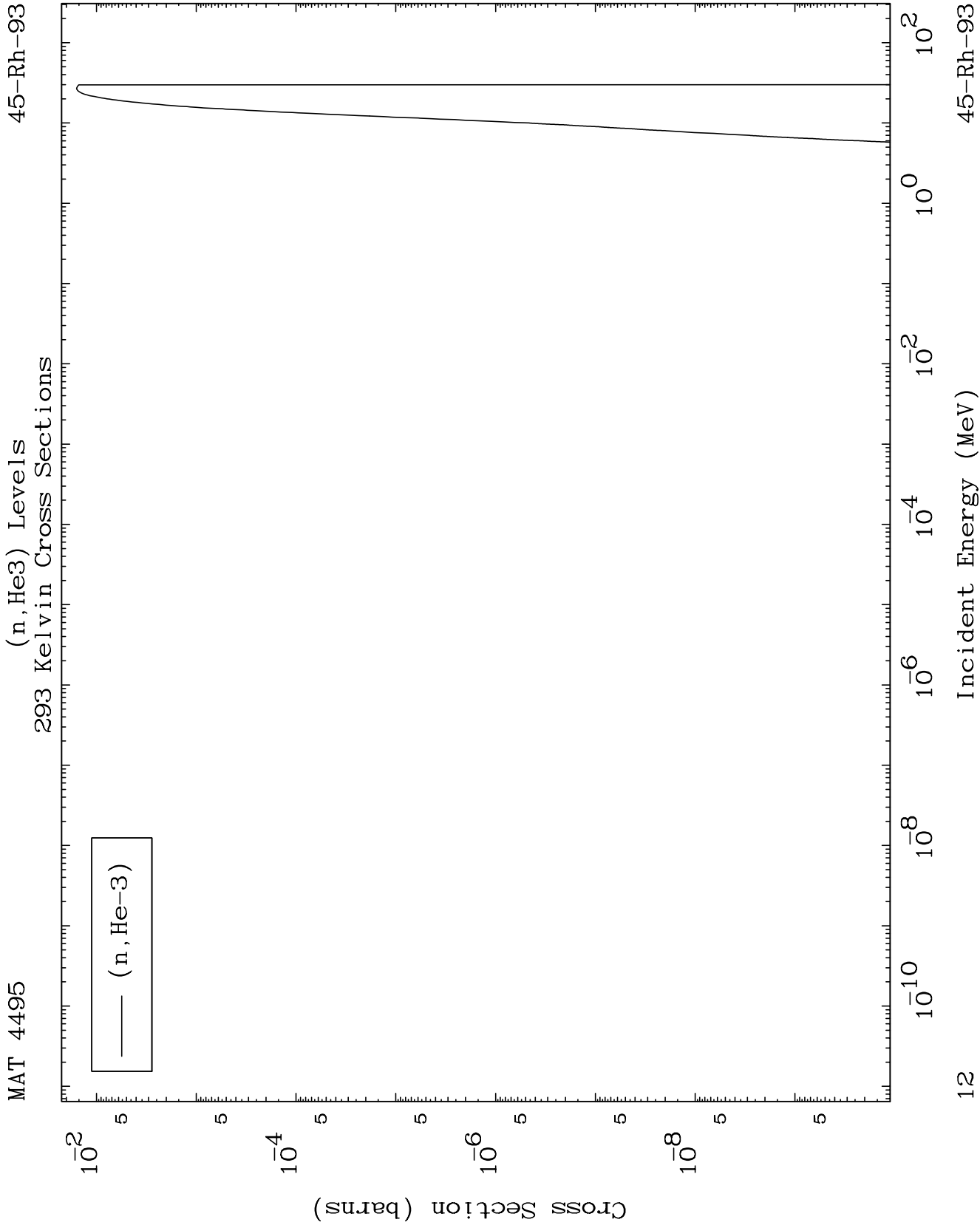
45-Rh-93



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Incident Energy (MeV)

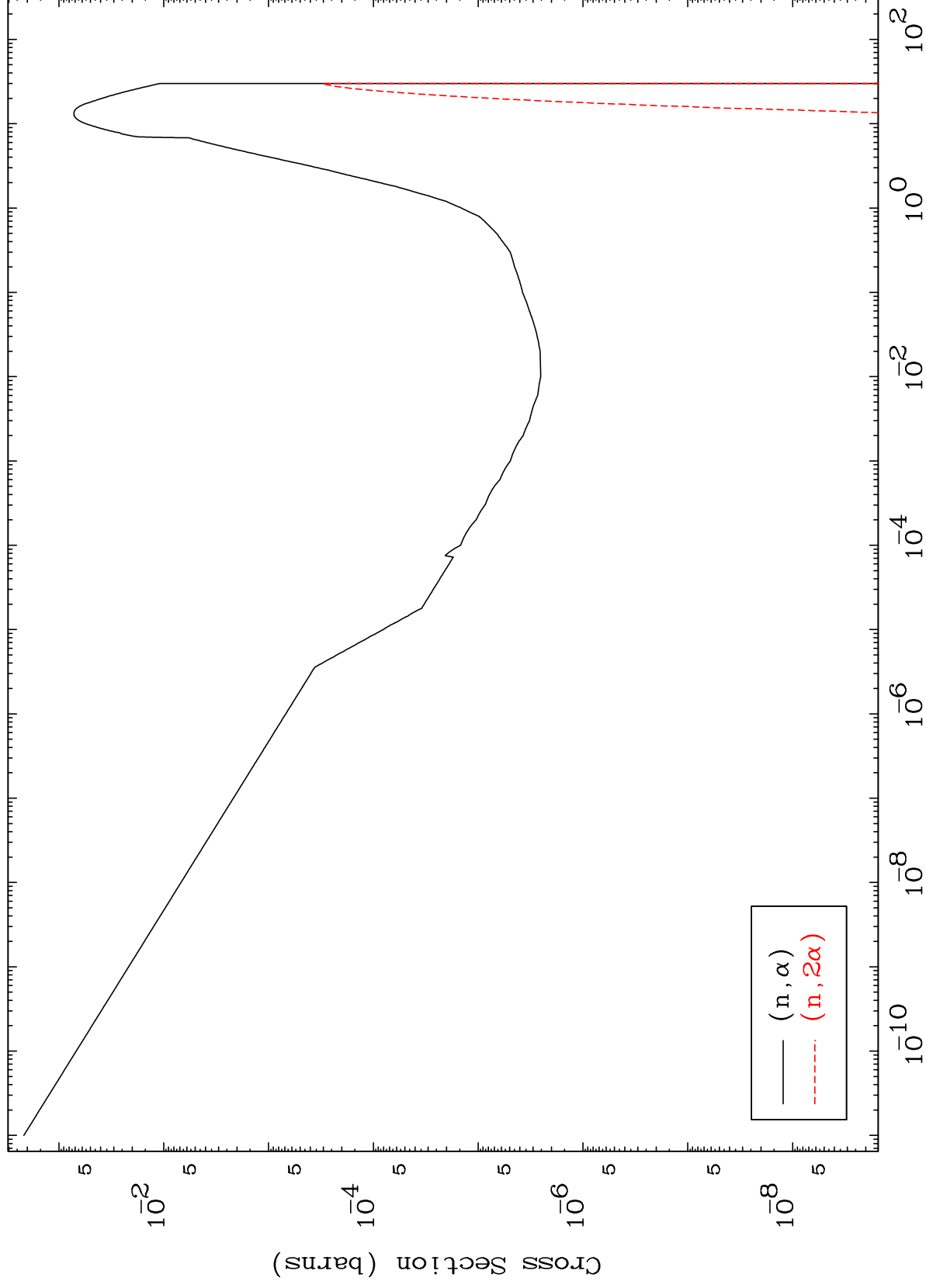
45-Rh-93



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(n, α) Levels
293 Kelvin Cross Sections

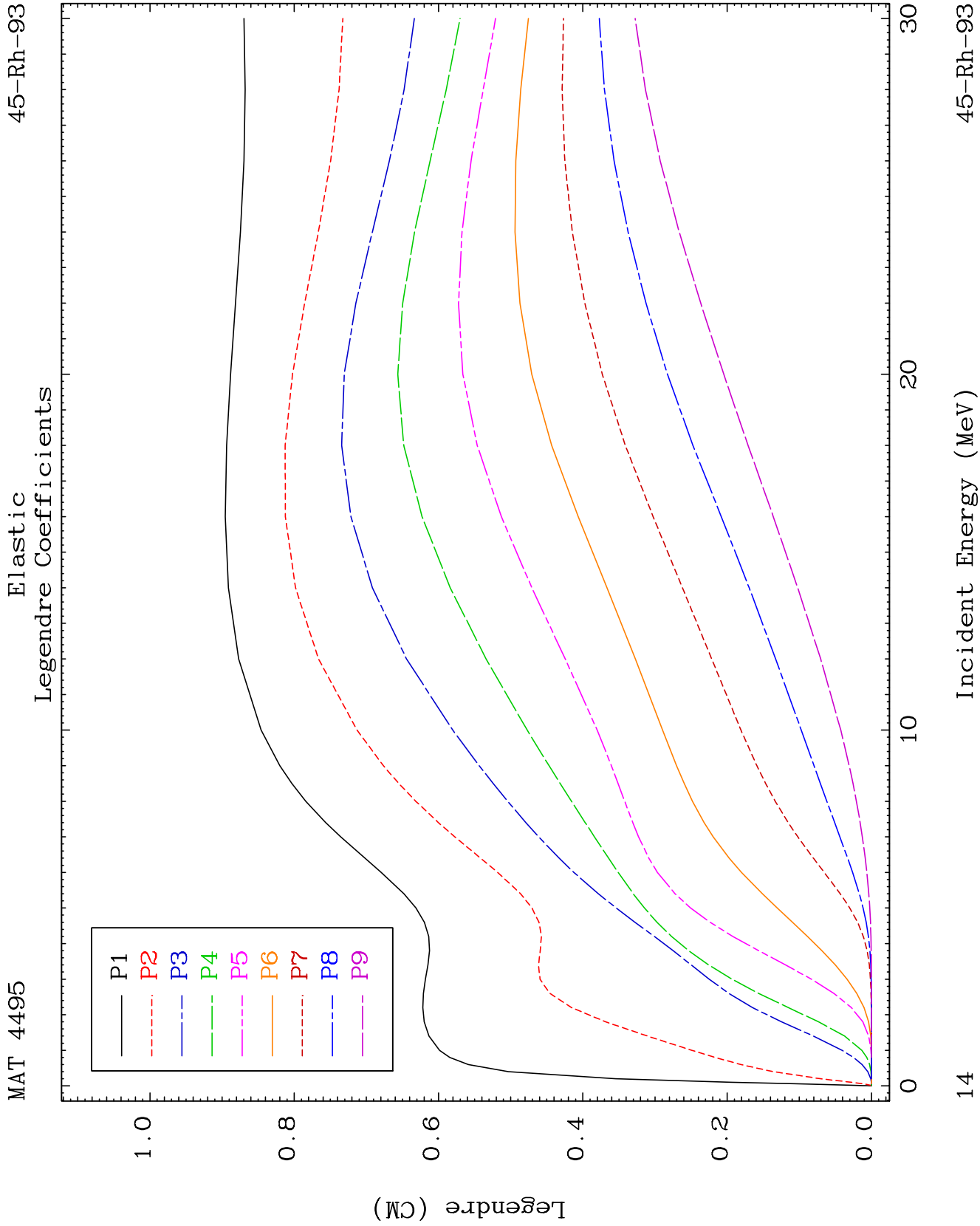
45-Rh-93

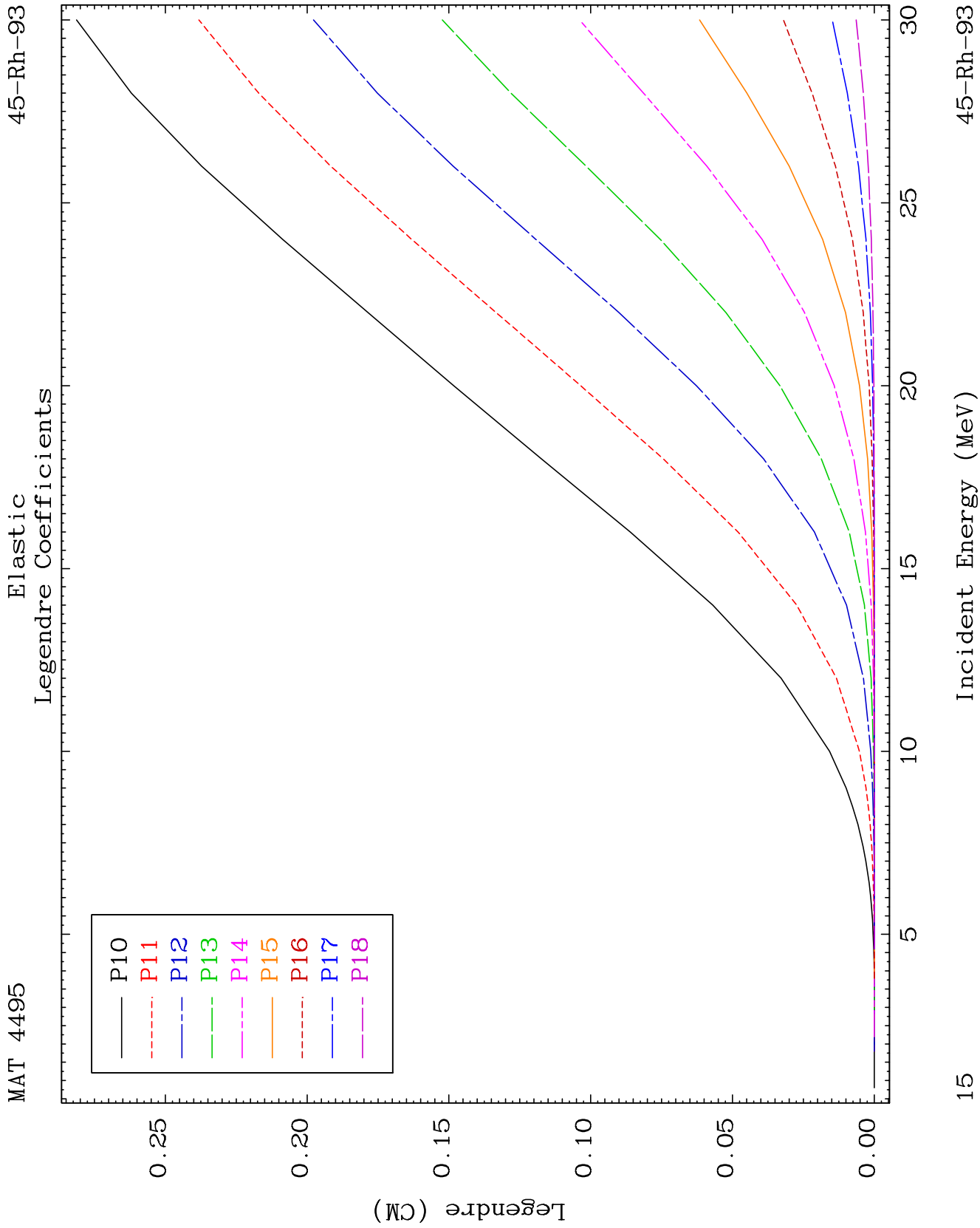


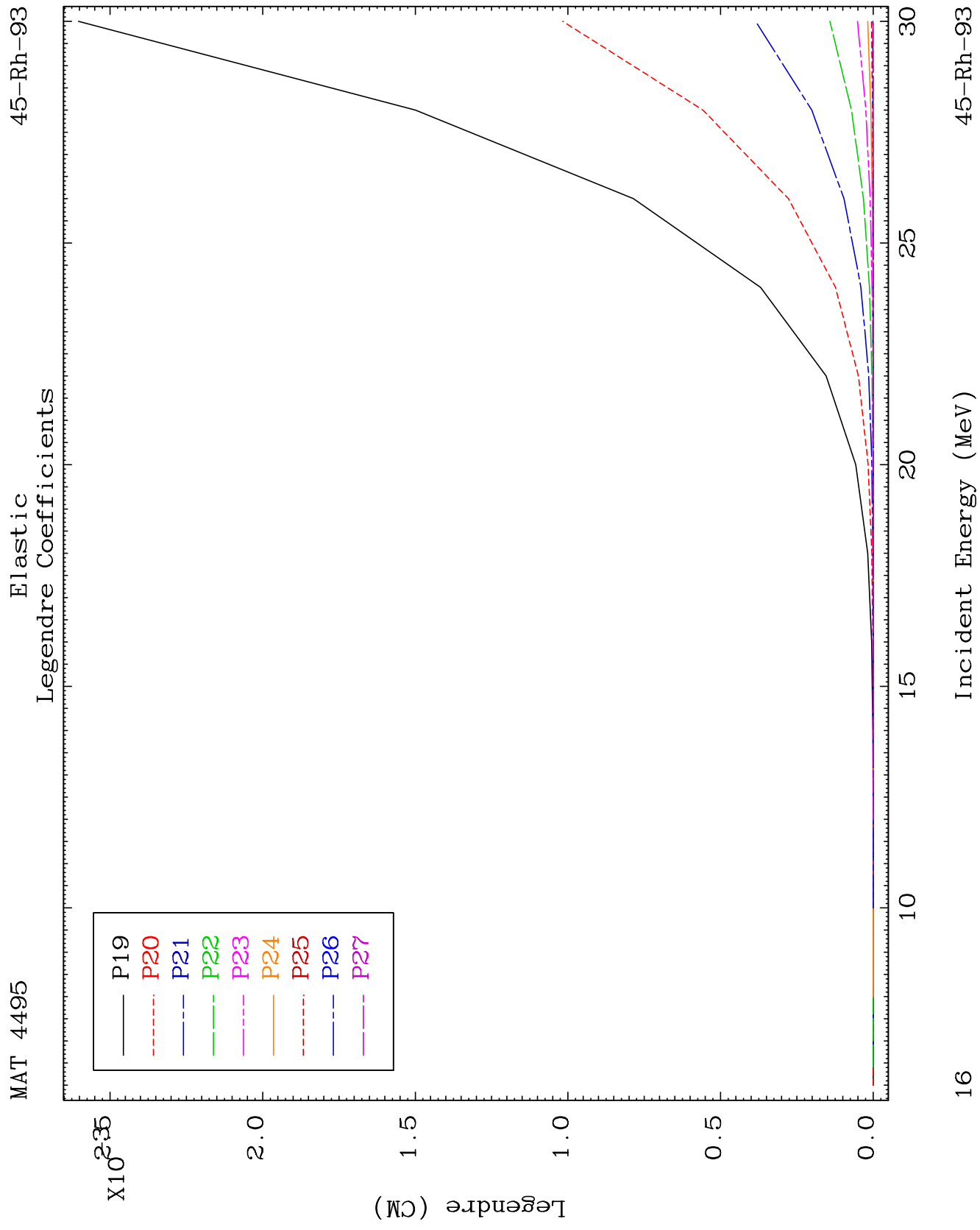
13

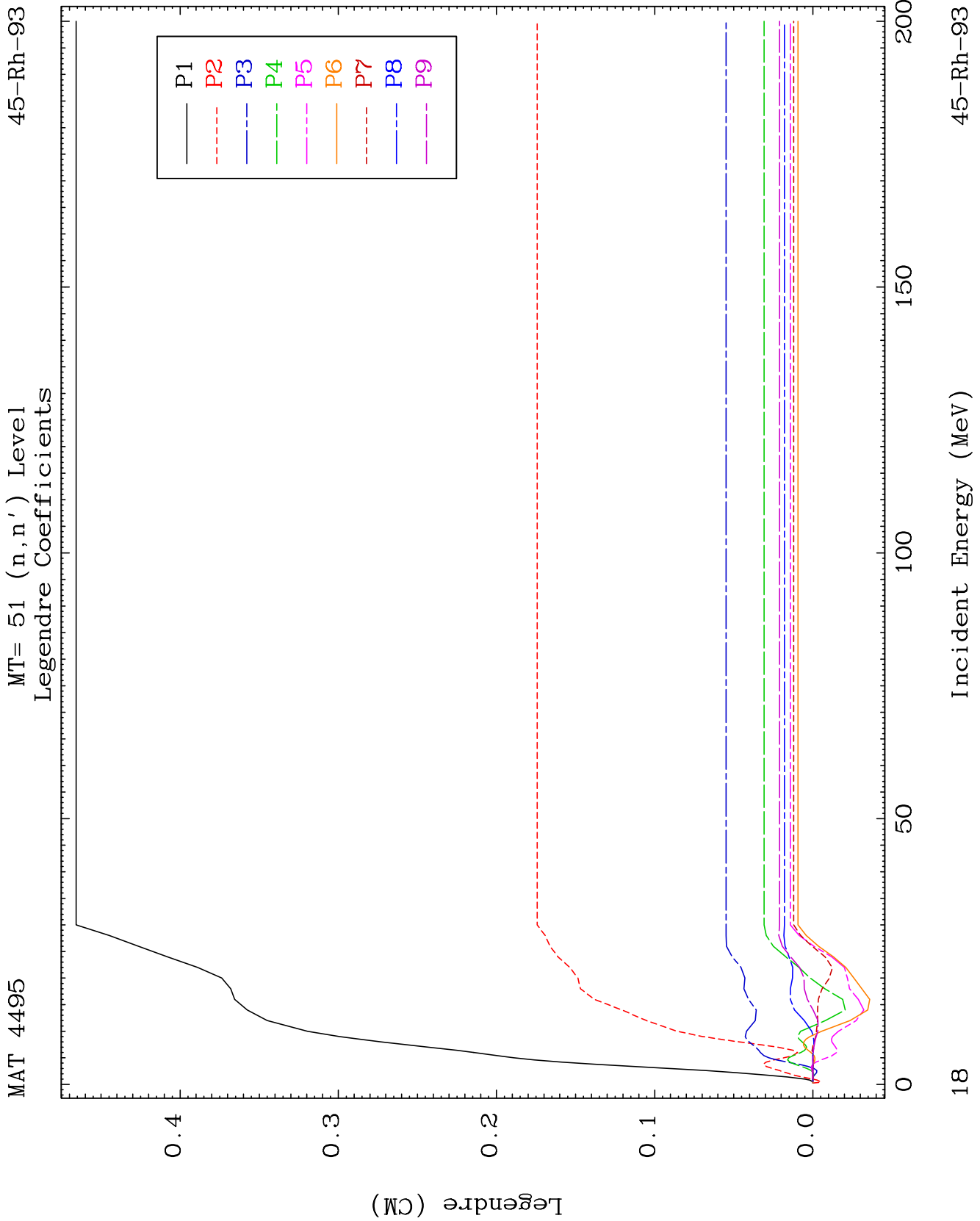
Incident Energy (MeV)

45-Rh-93





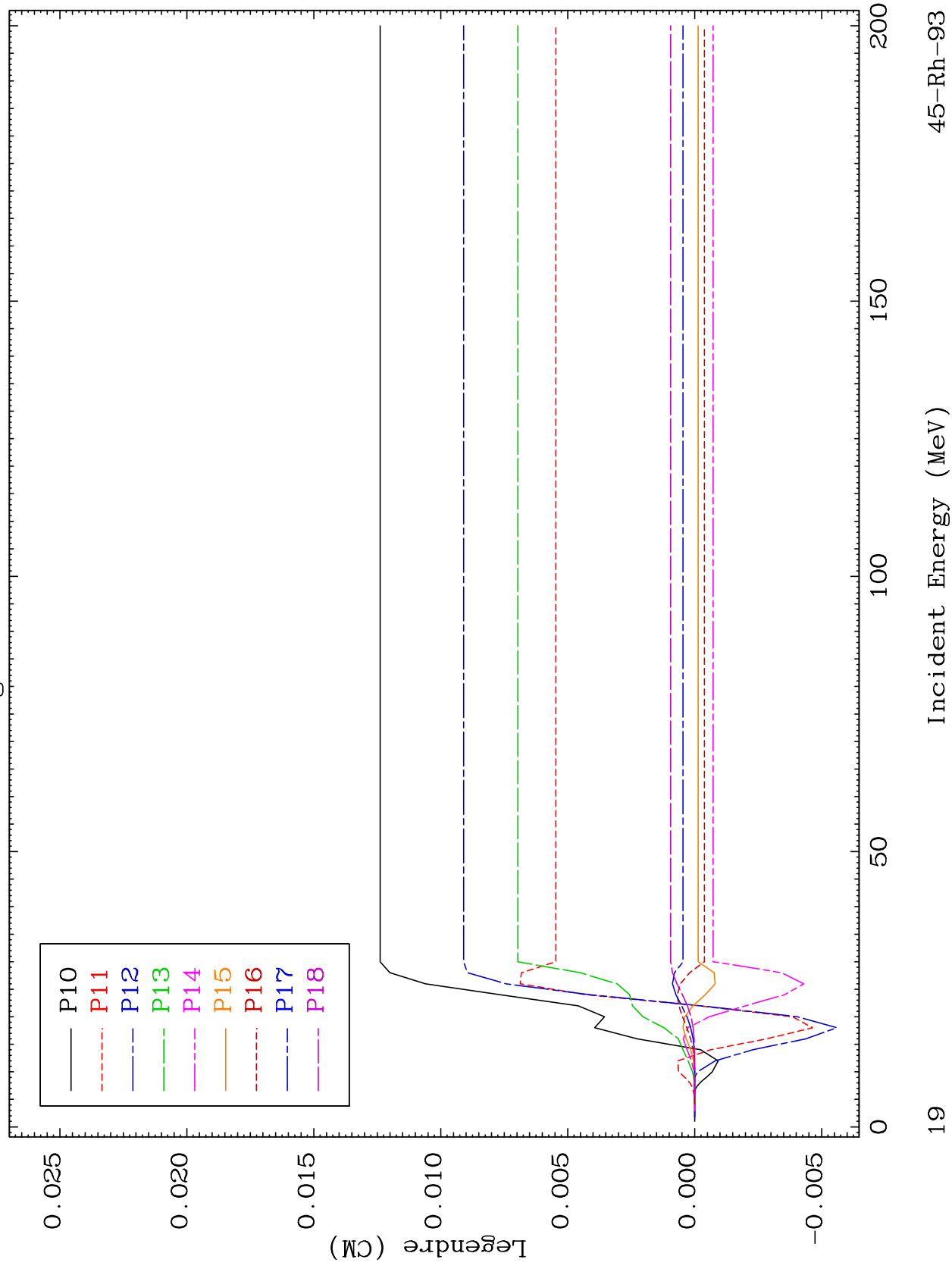


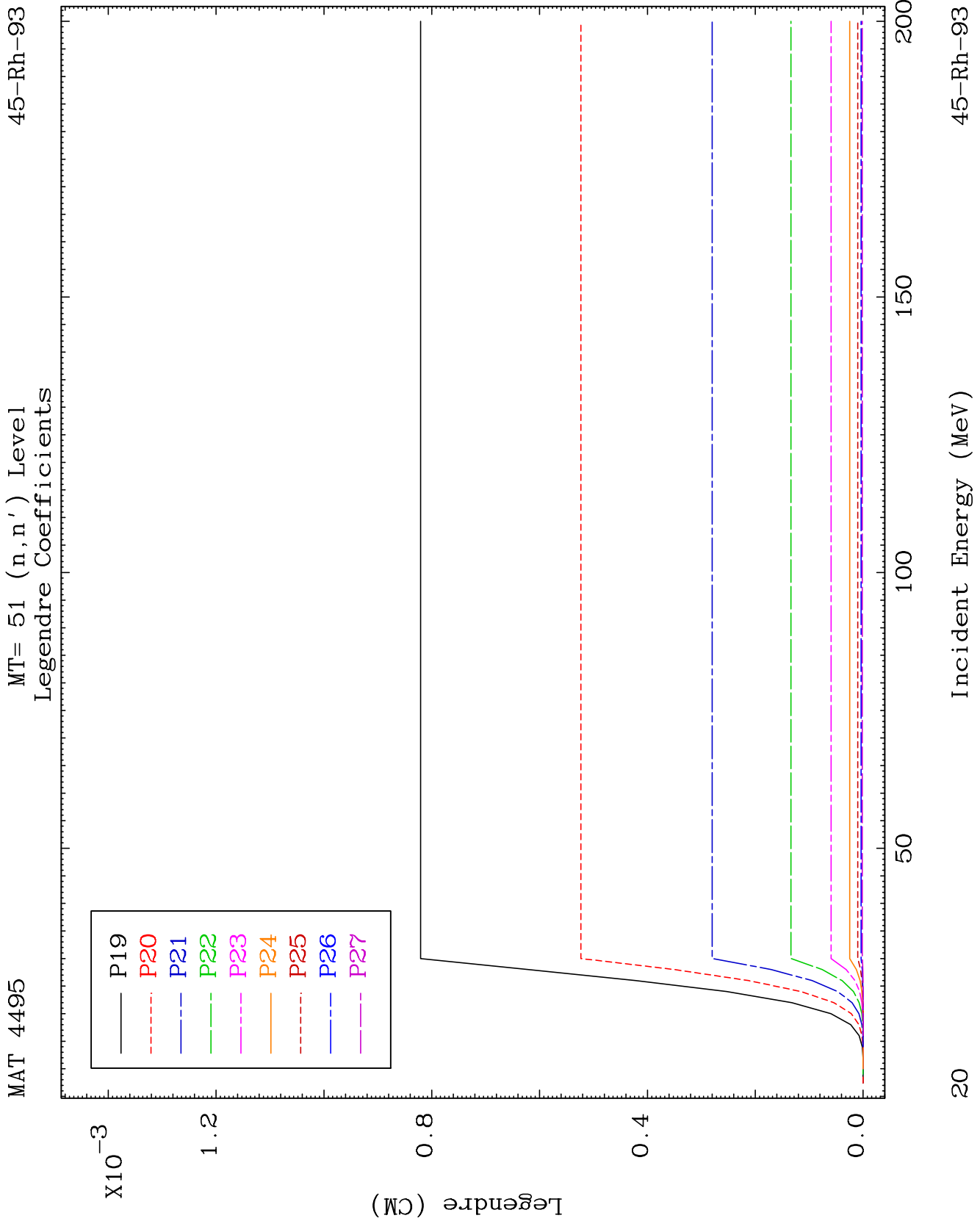


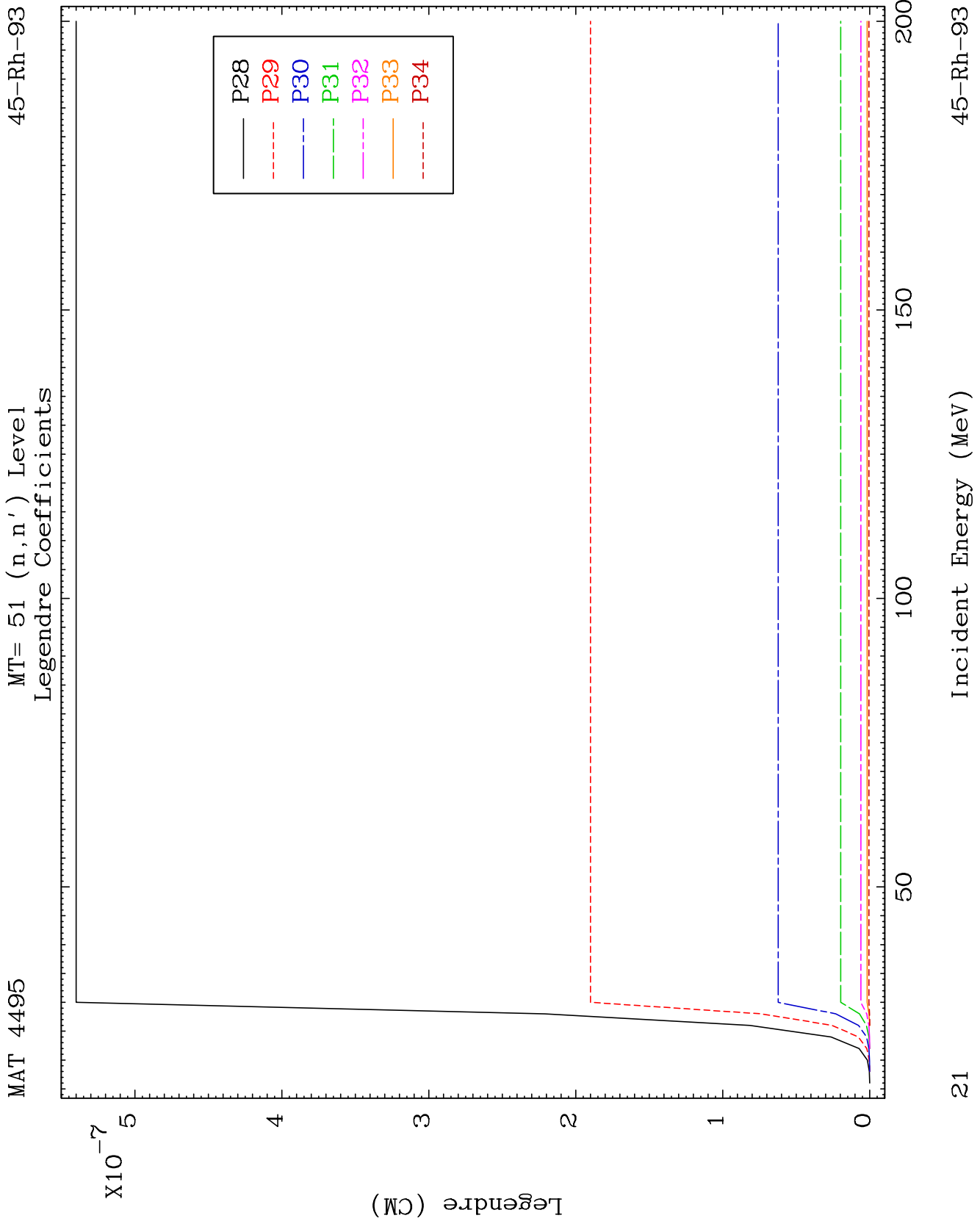
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MT= 51 (n, n') Level
Legendre Coefficients

45-Rh-93



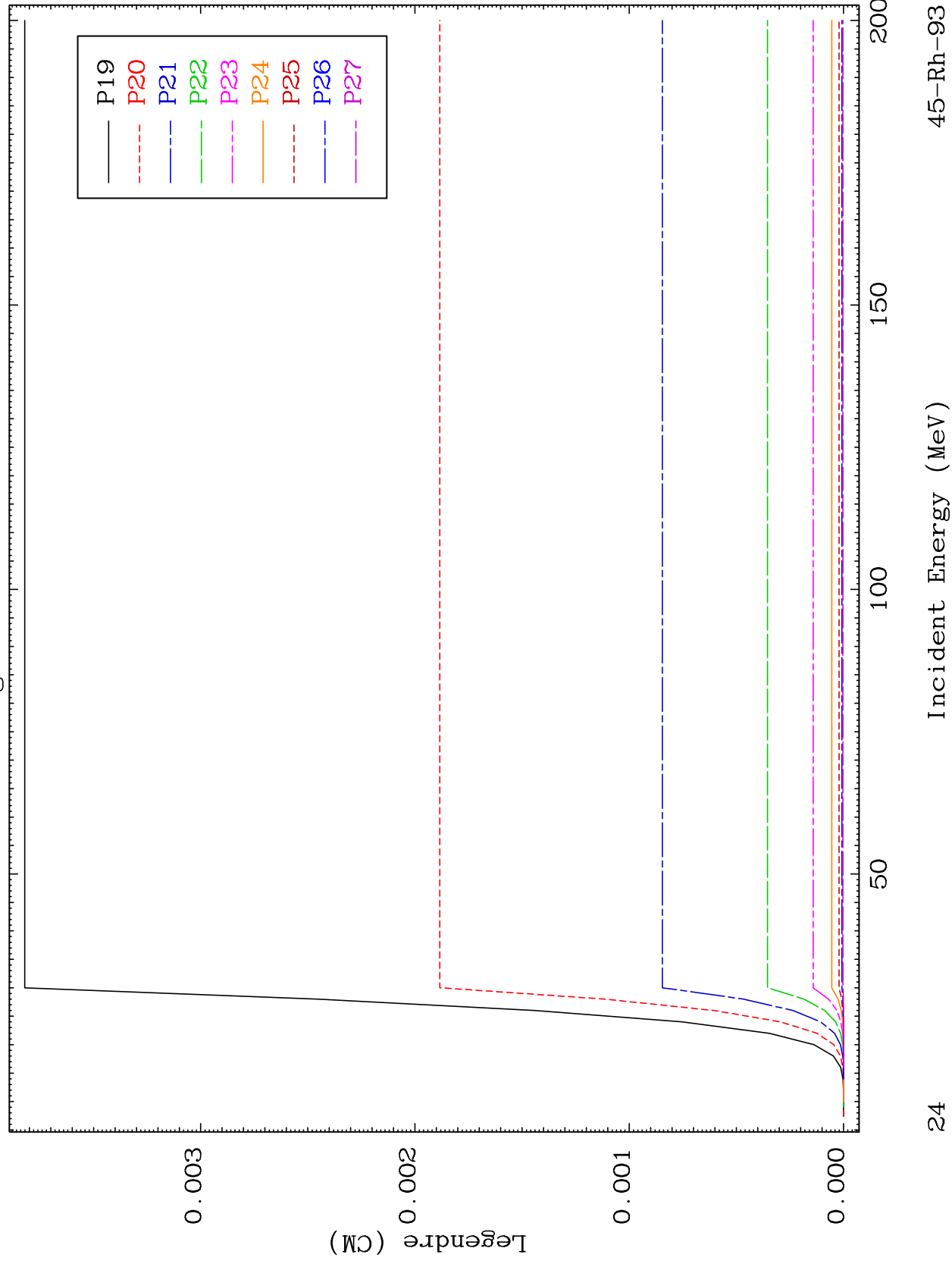


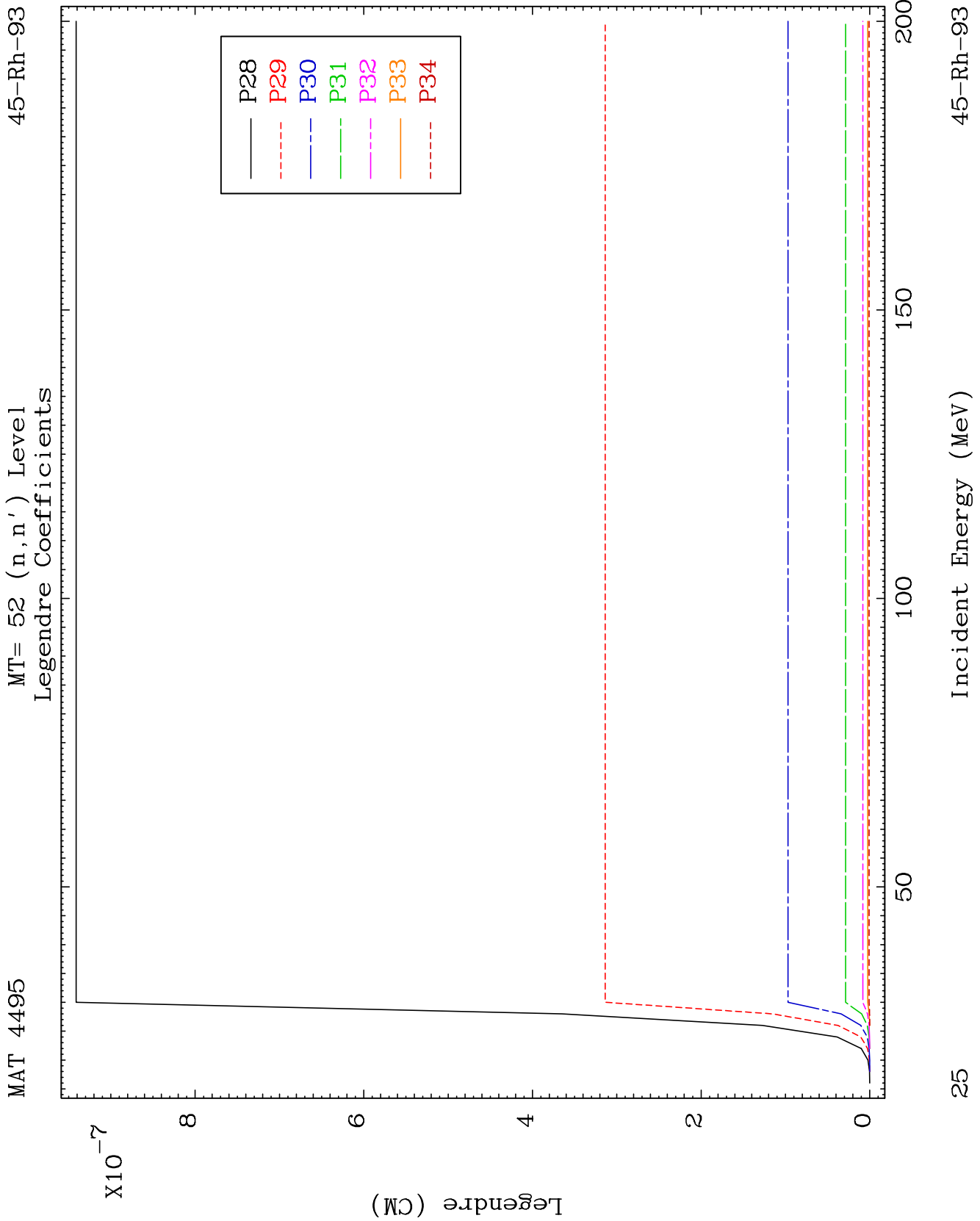


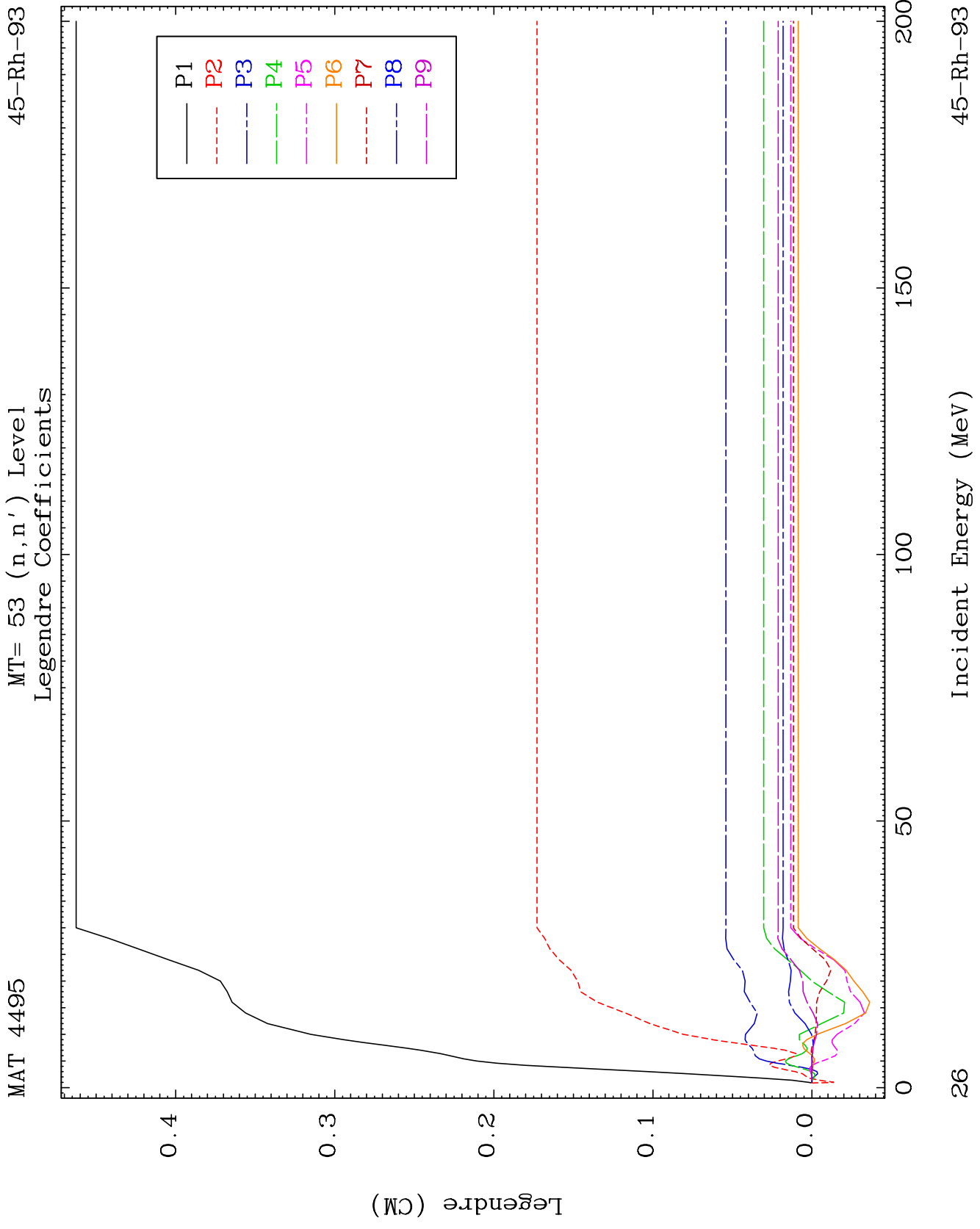
MAT 4495

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

45-Rh-93



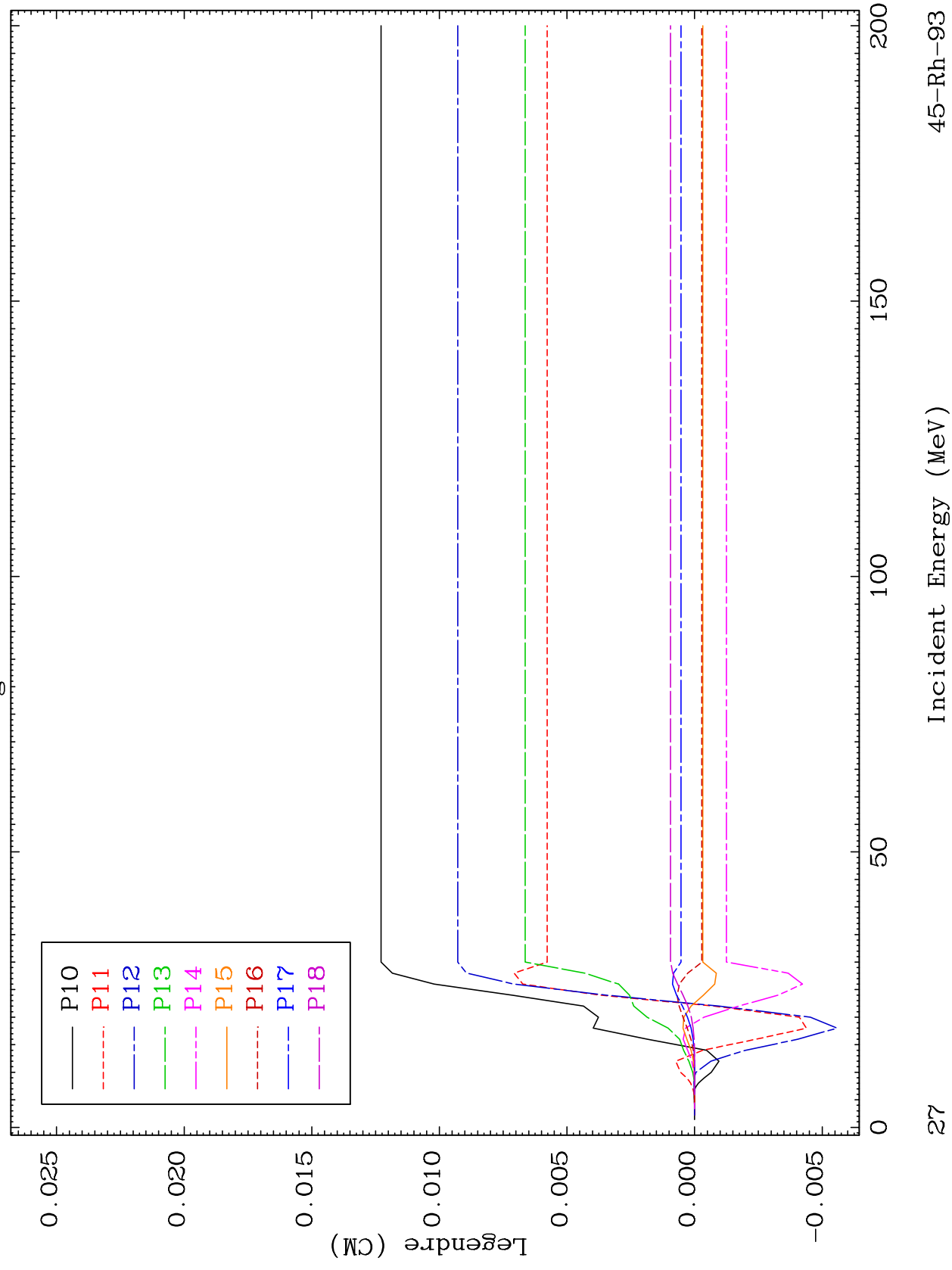


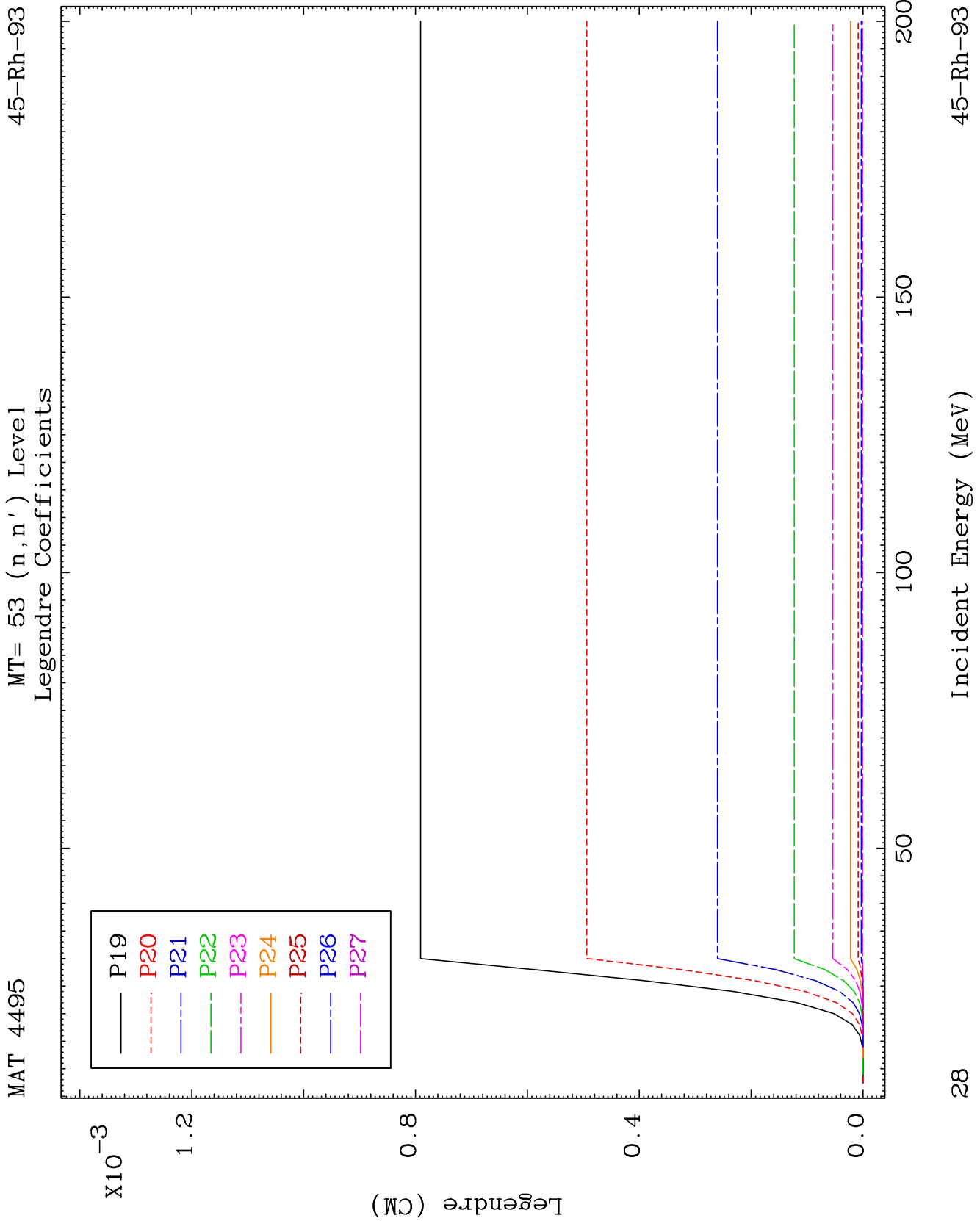


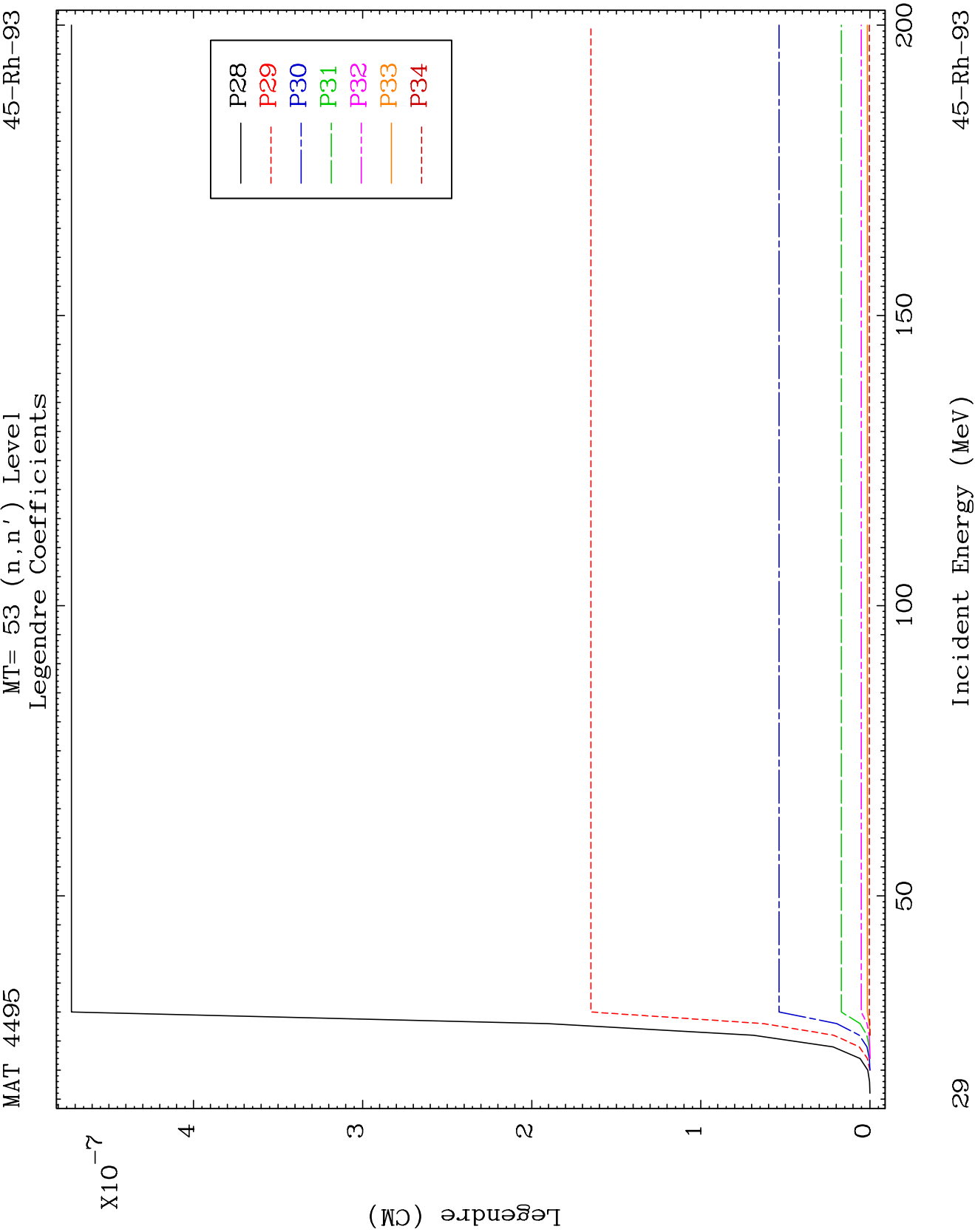
MAT 4495

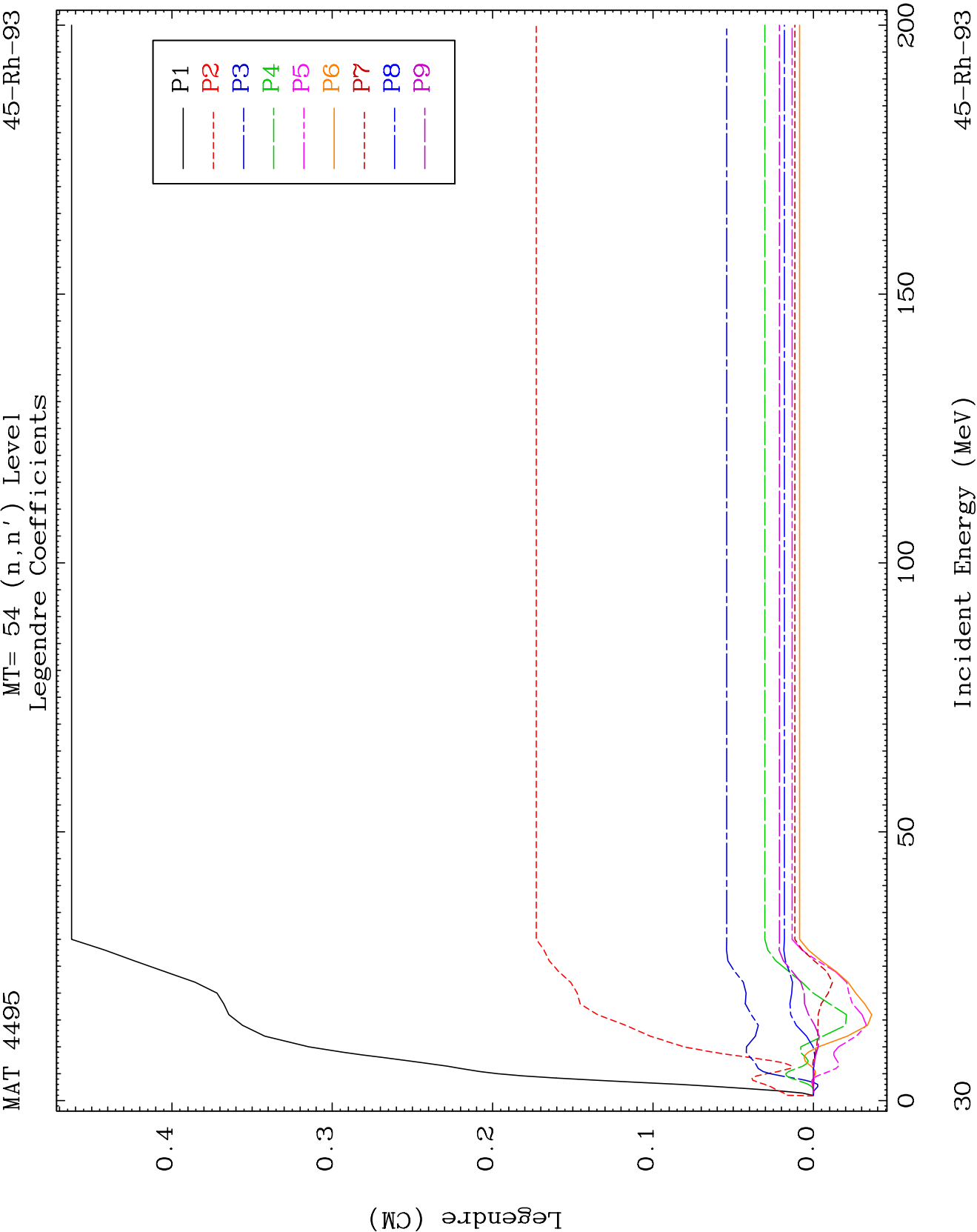
MT= 53 (n, n') Level
Legendre Coefficients

45-Rh-93





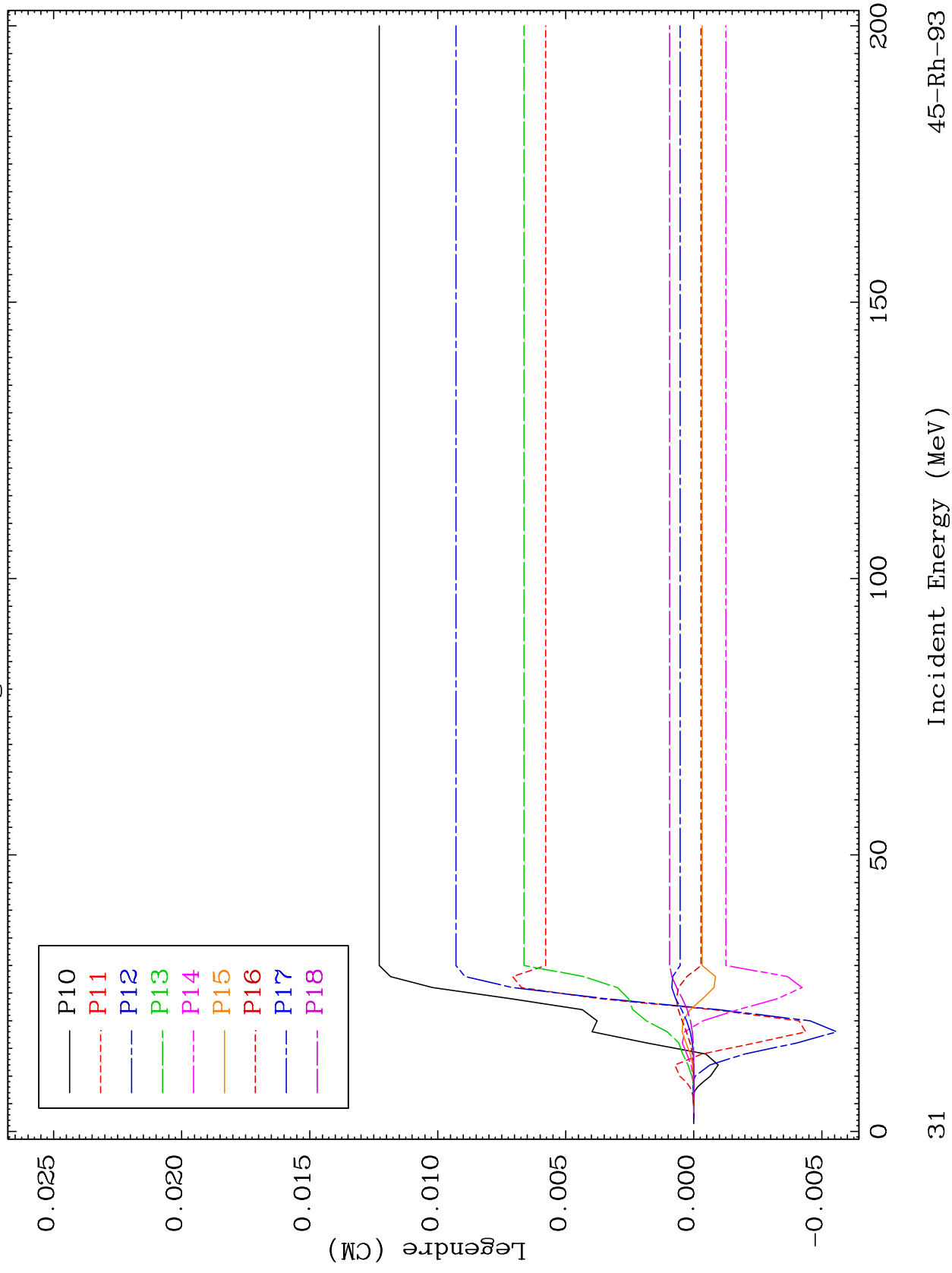


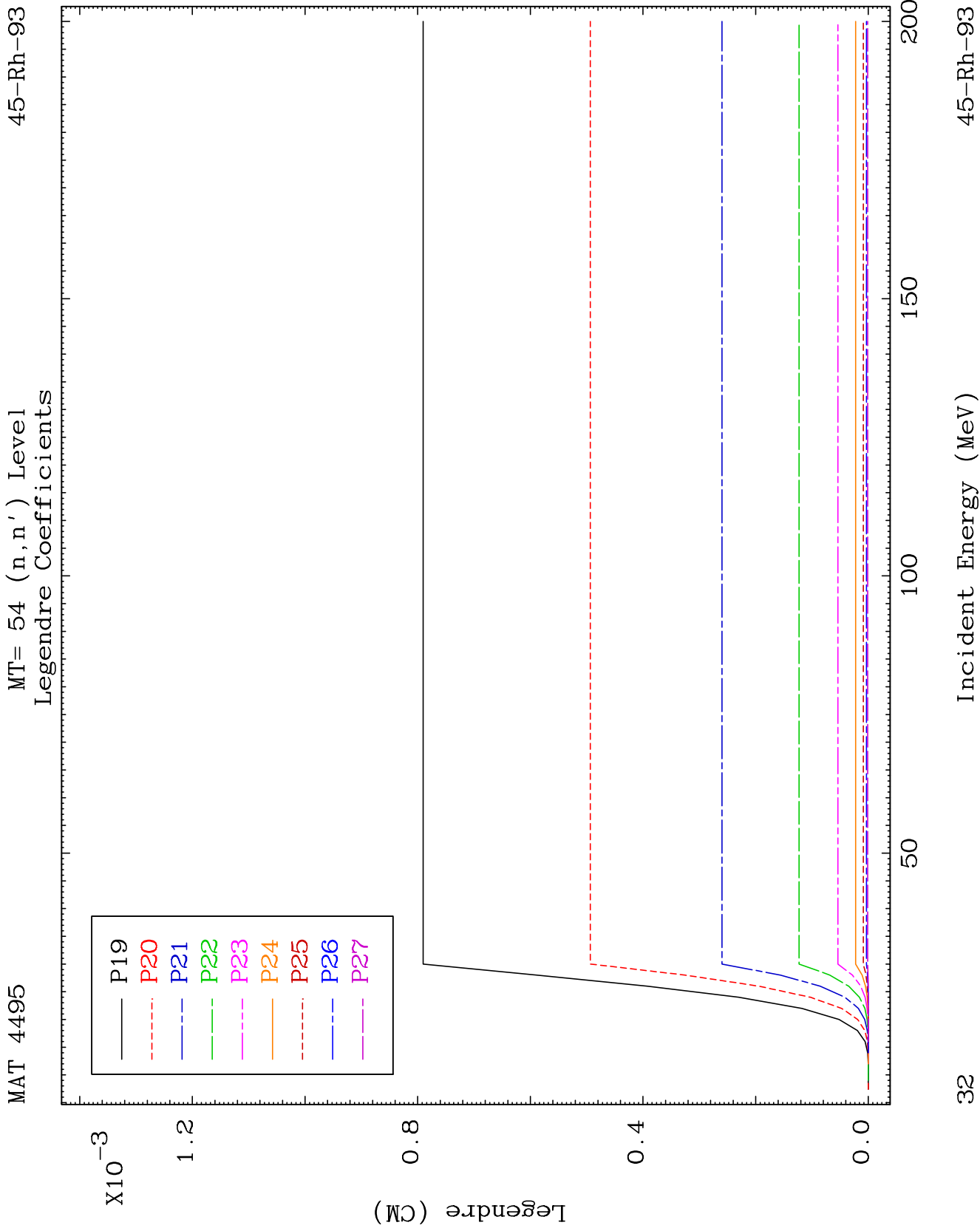


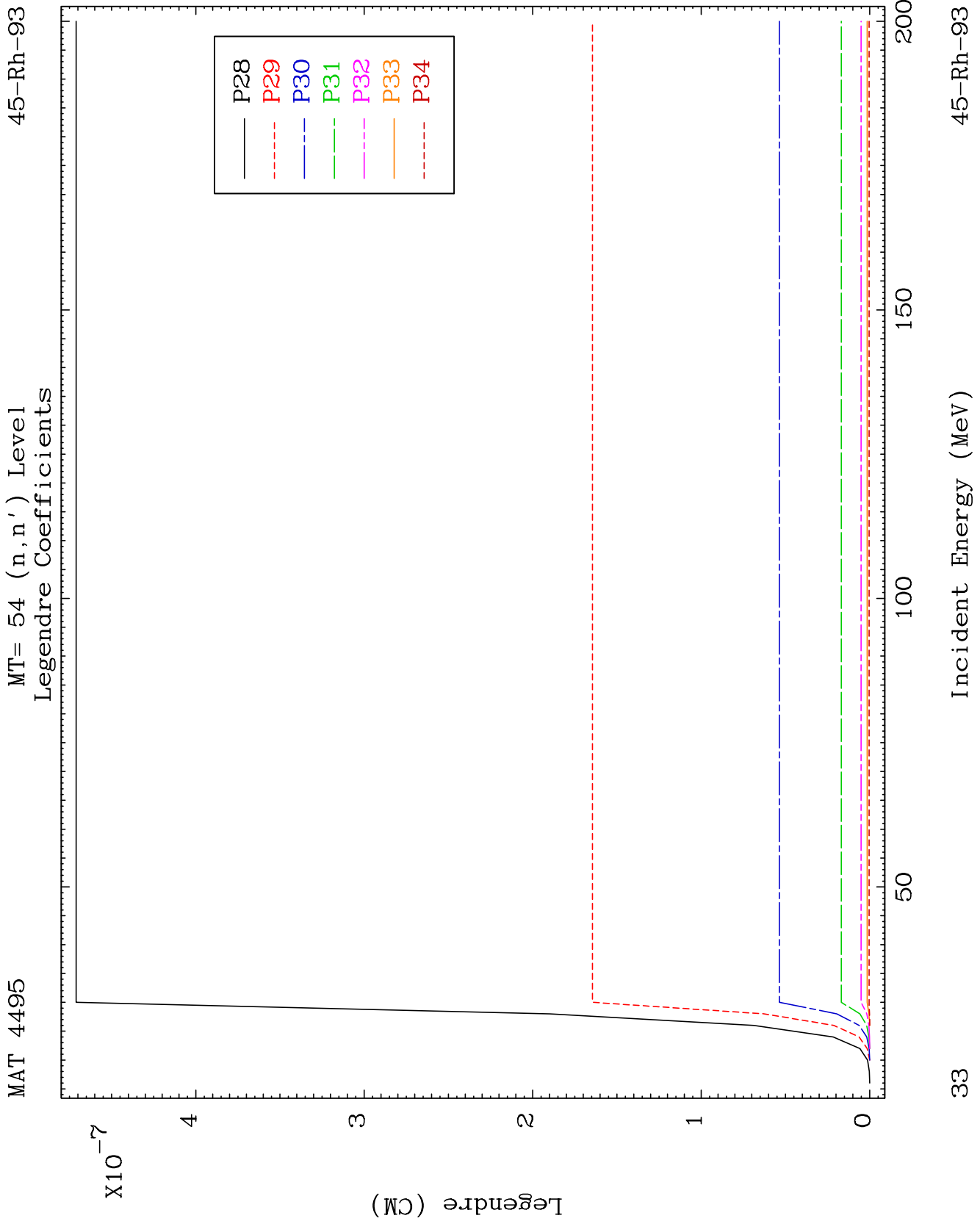
MAT 4495

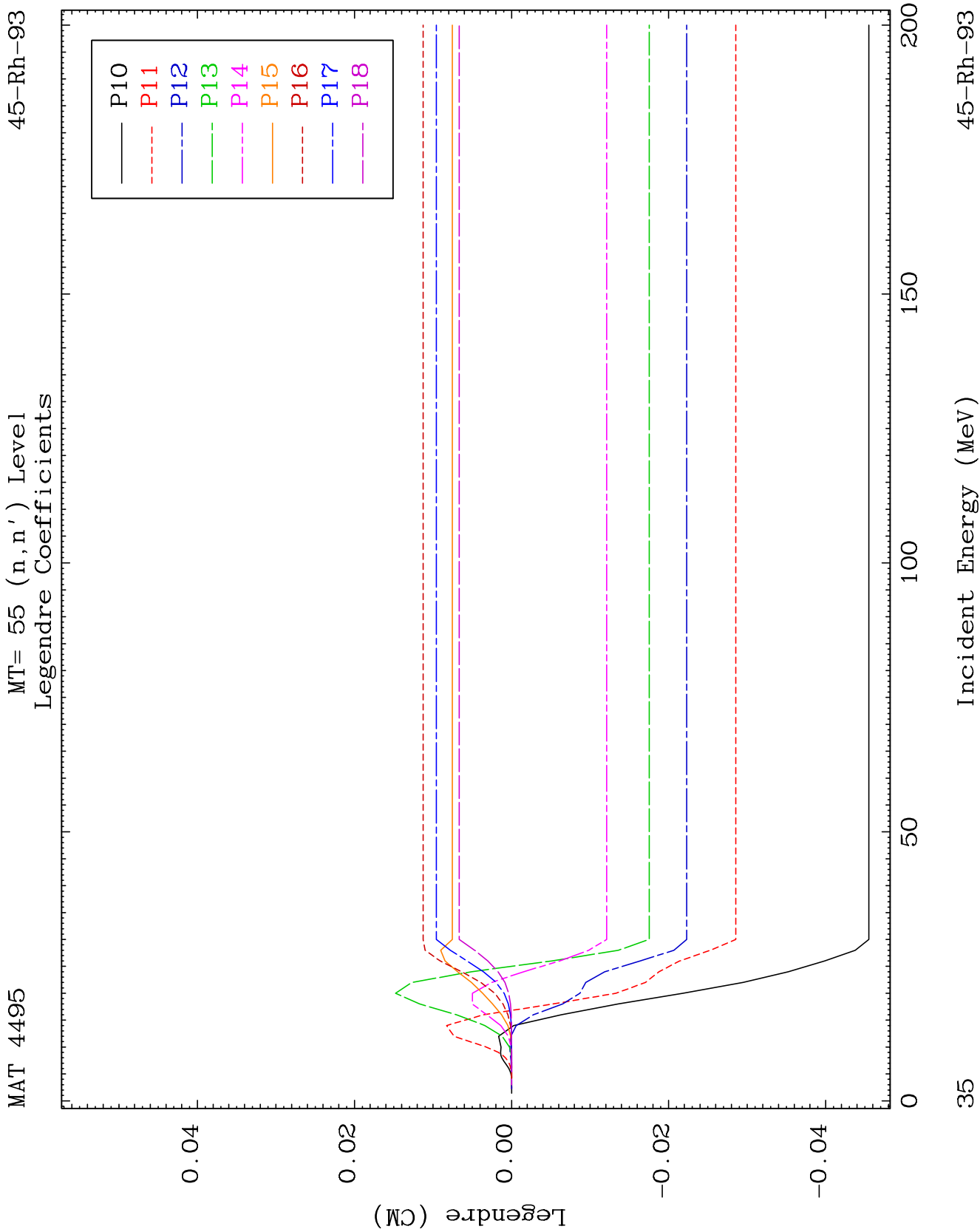
MT= 54 (n, n') Level
Legendre Coefficients

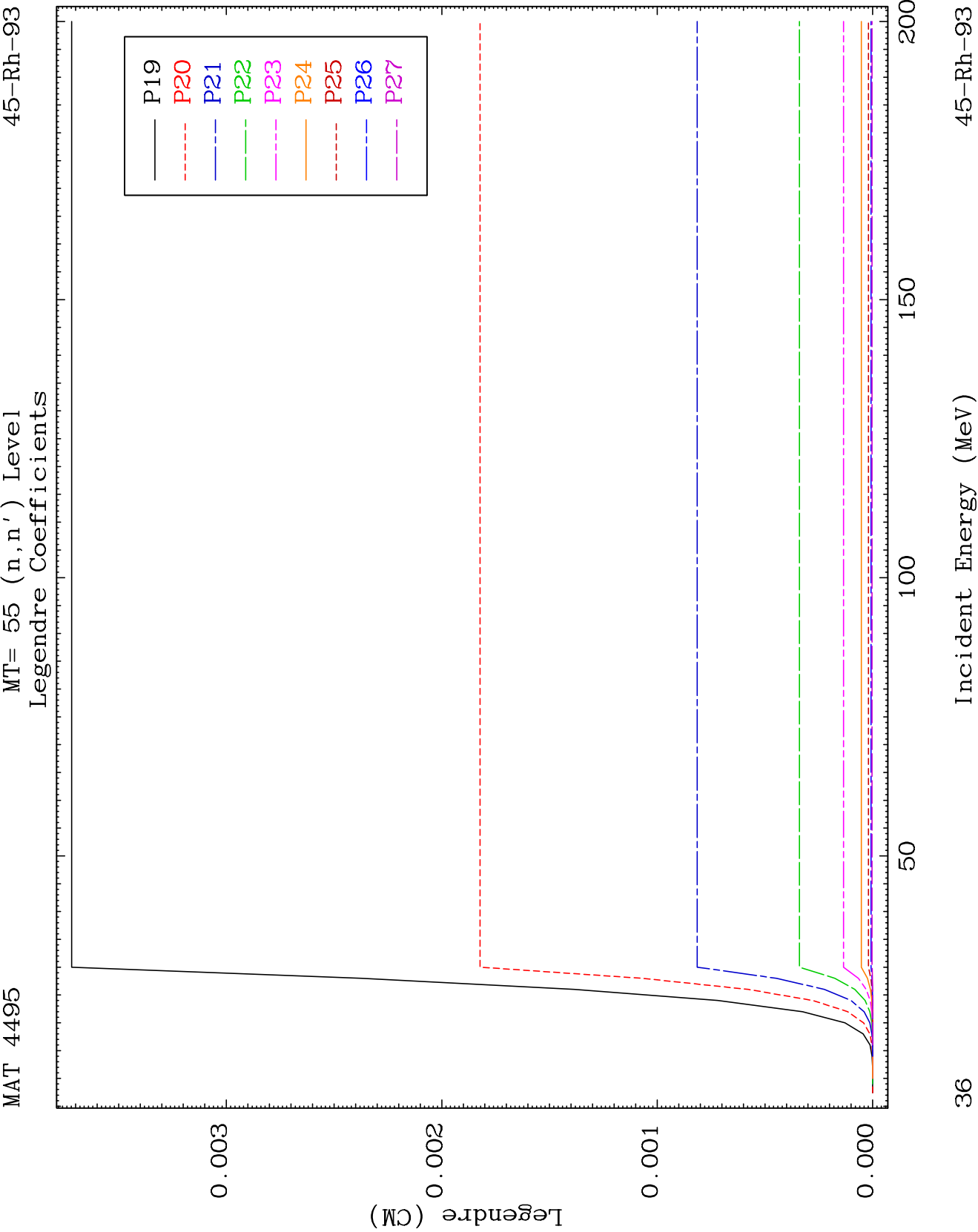
45-Rh-93

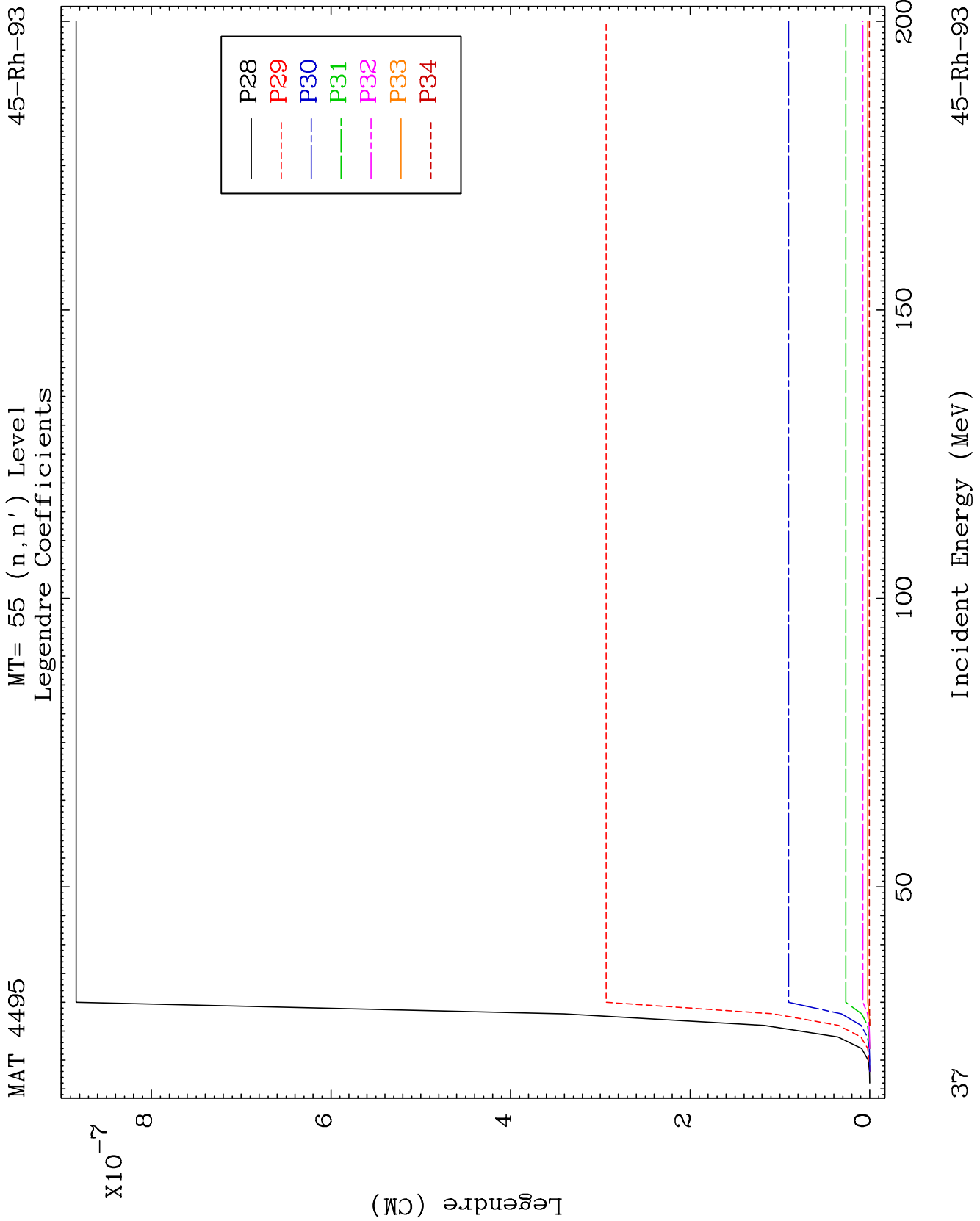








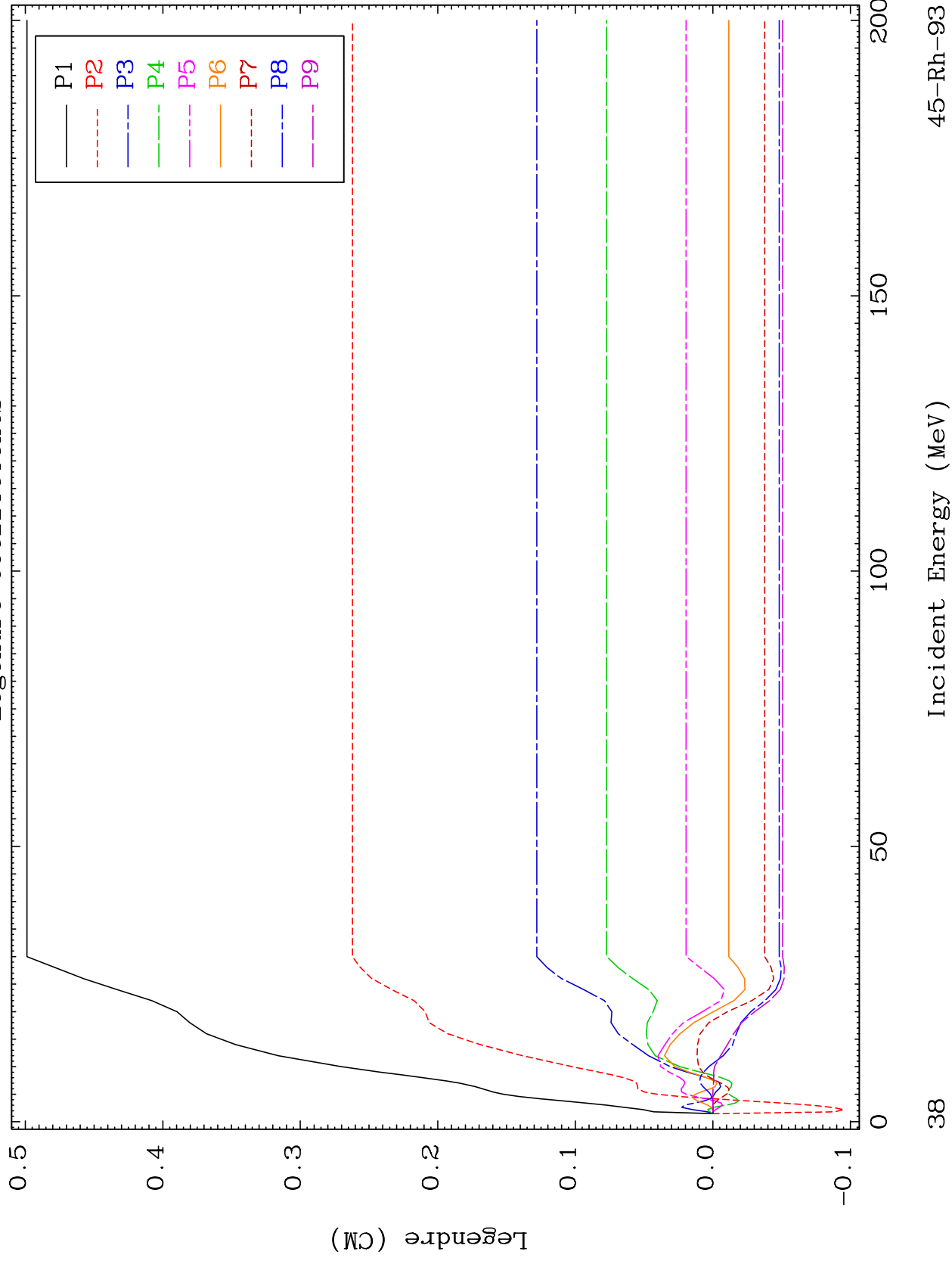


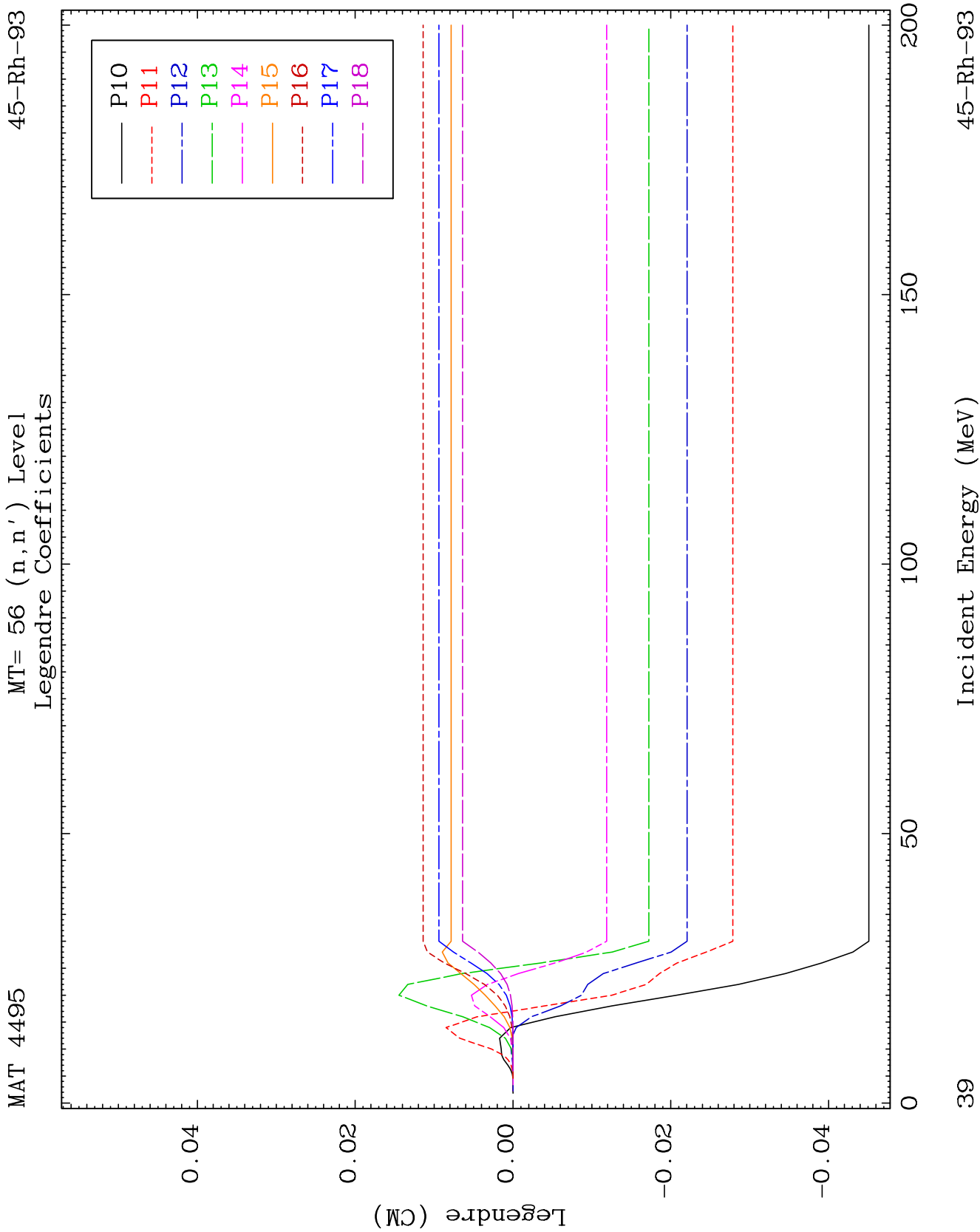


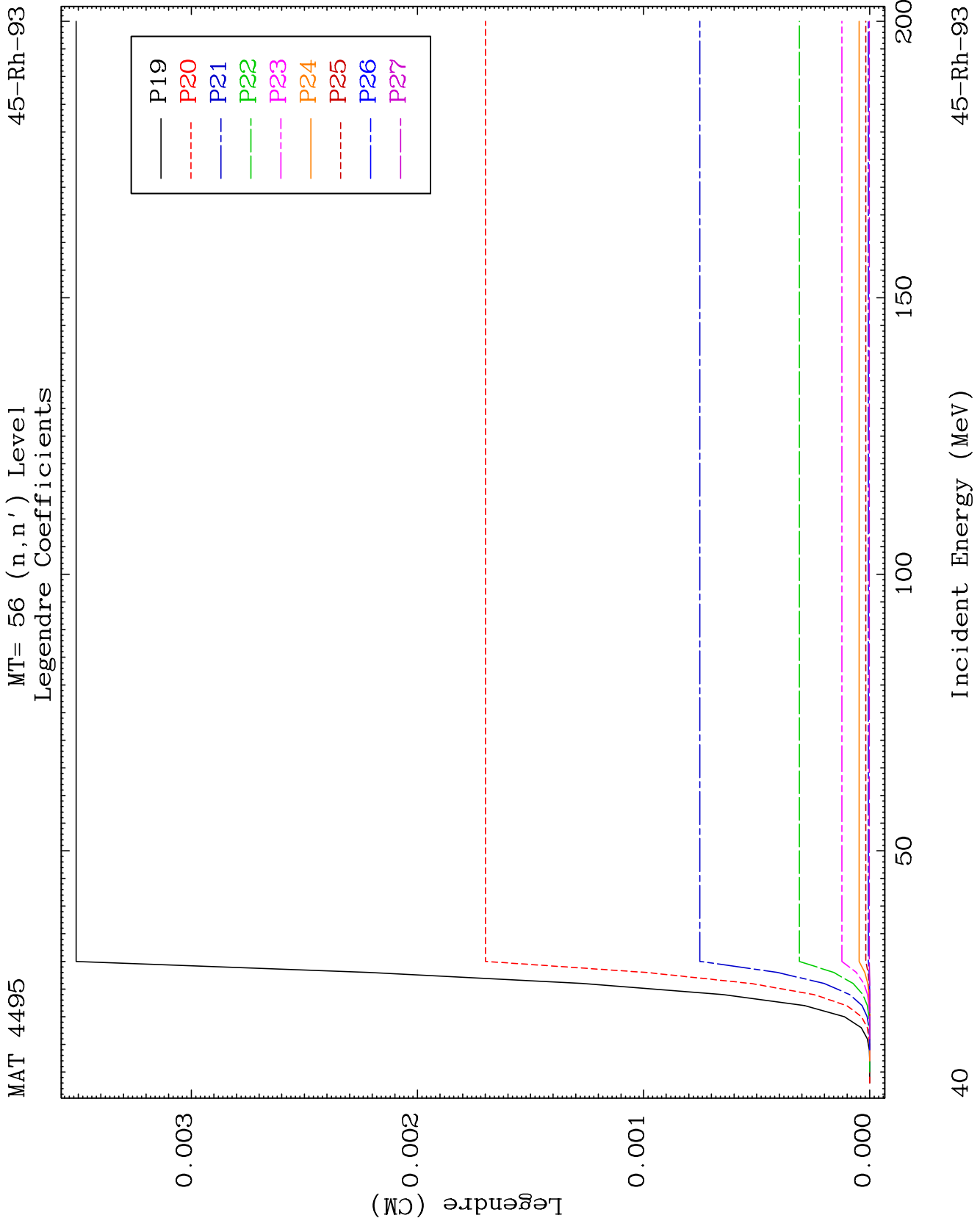
MAT 4495

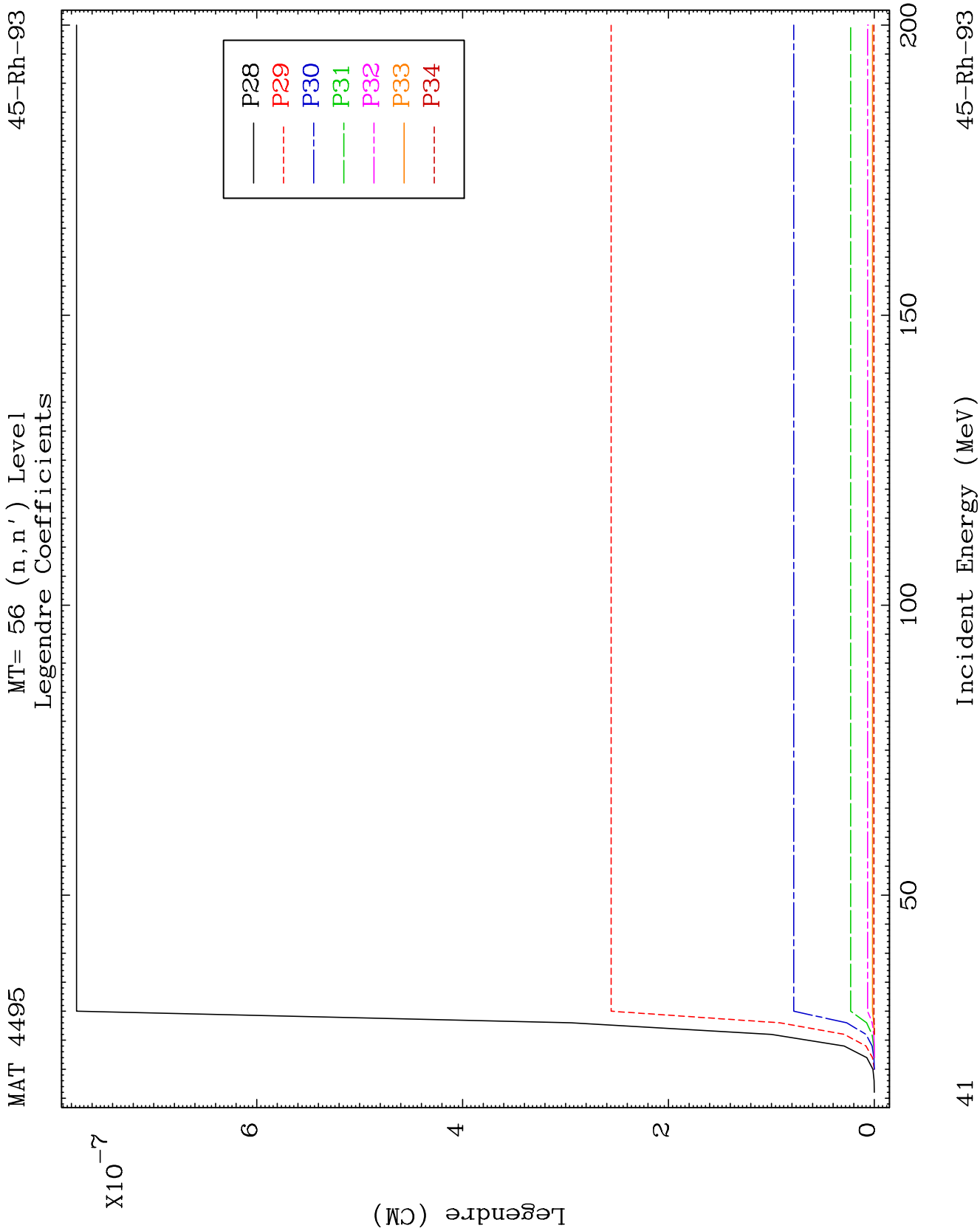
MT= 56 (n, n') Level
Legendre Coefficients

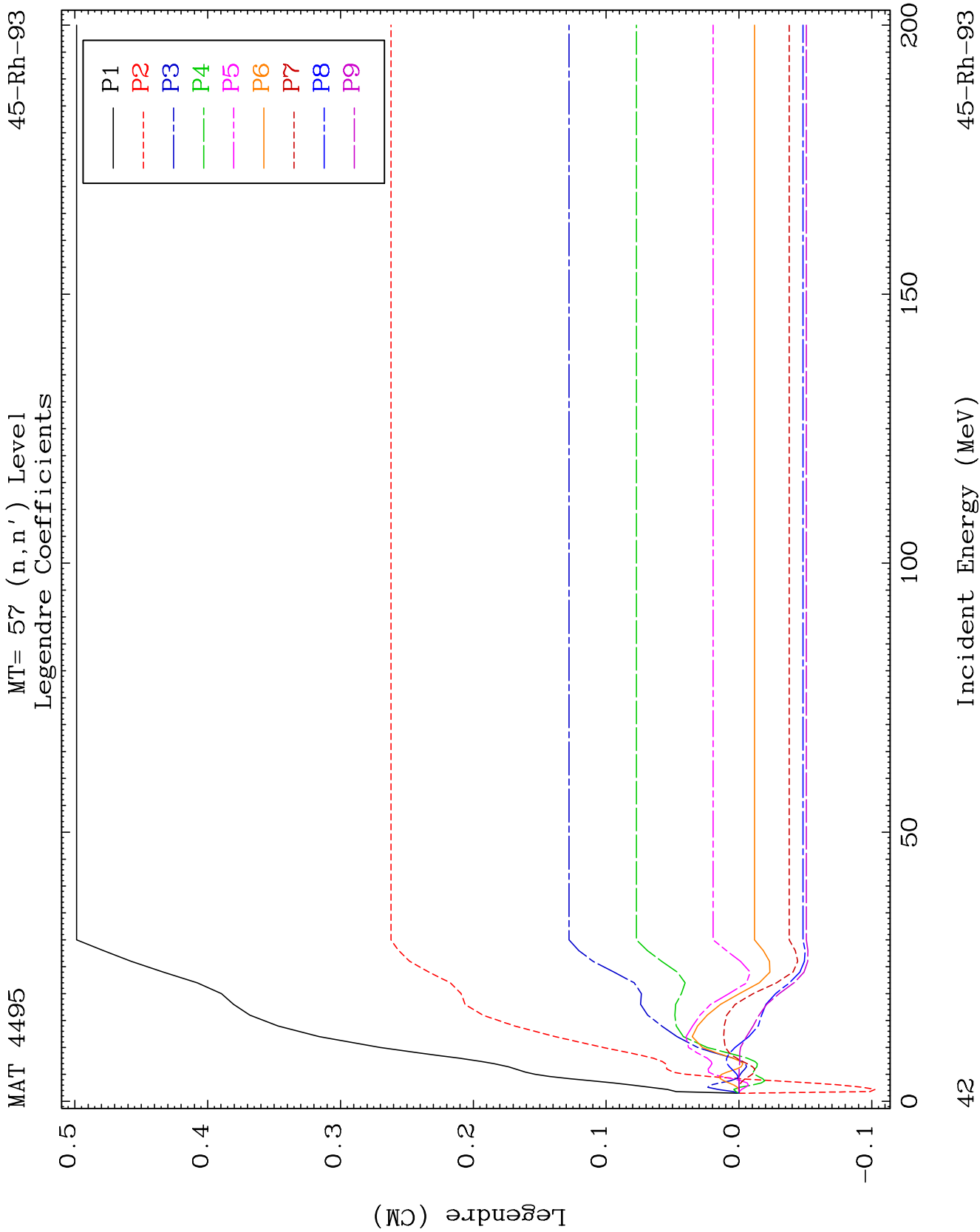
45-Rh-93

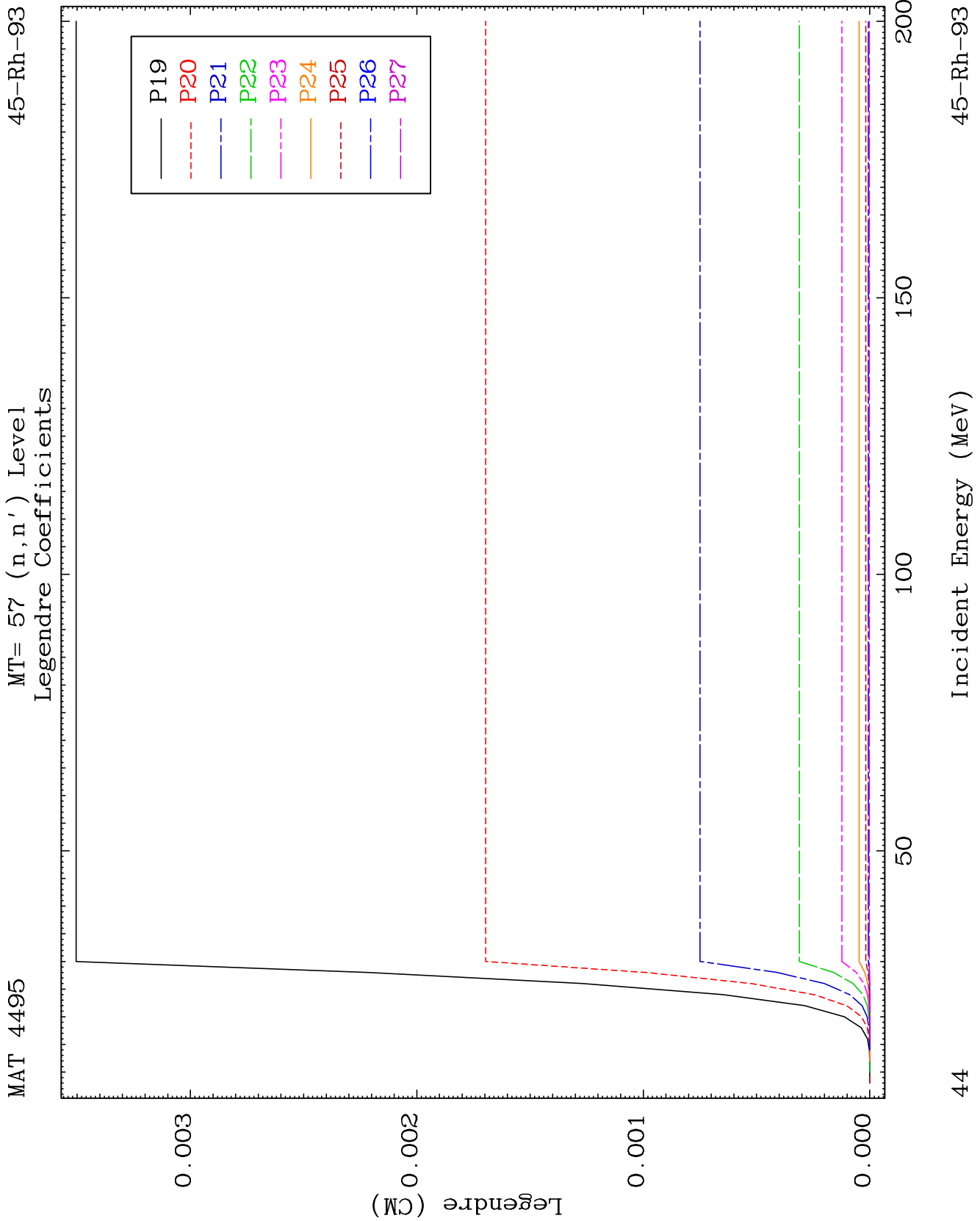


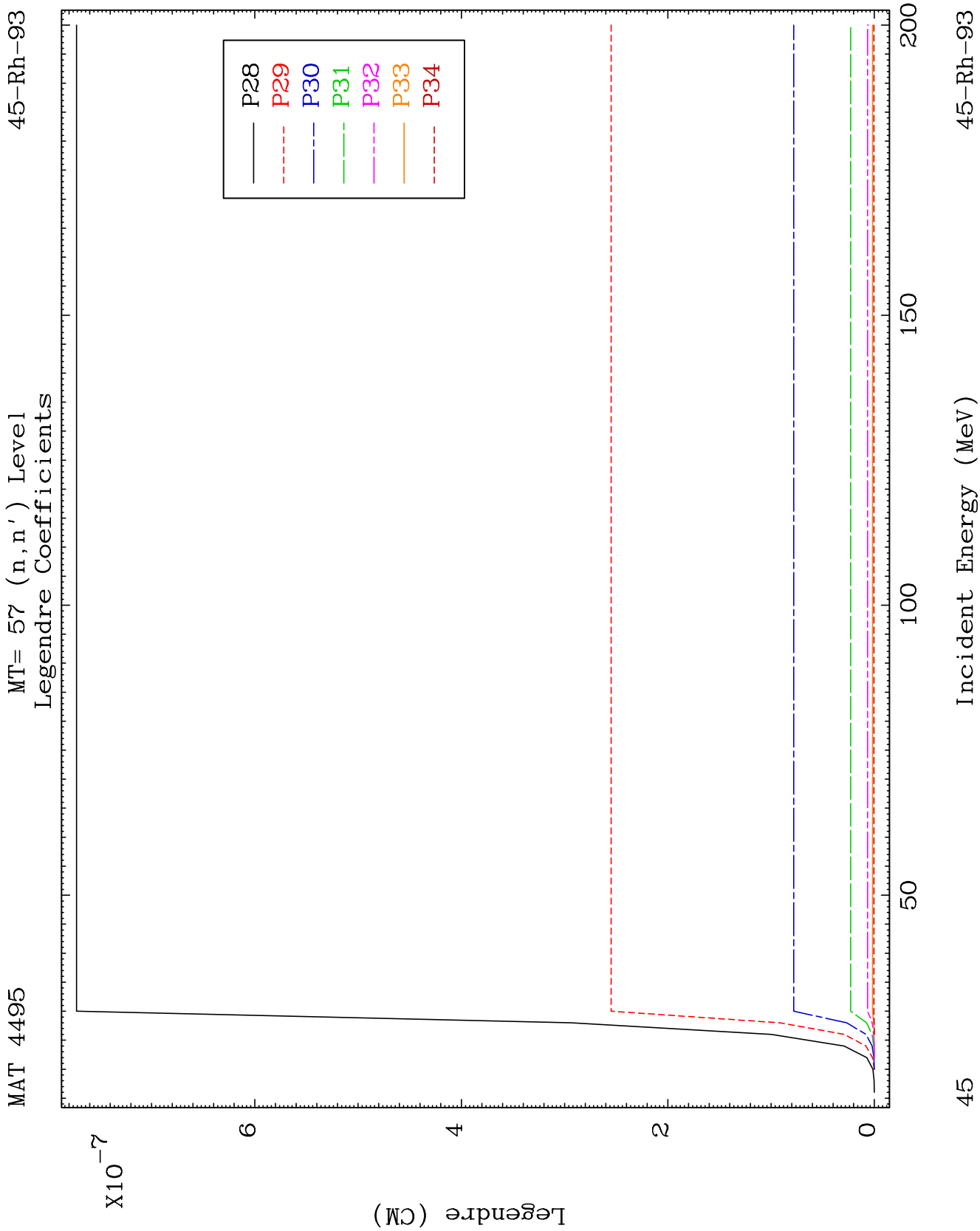


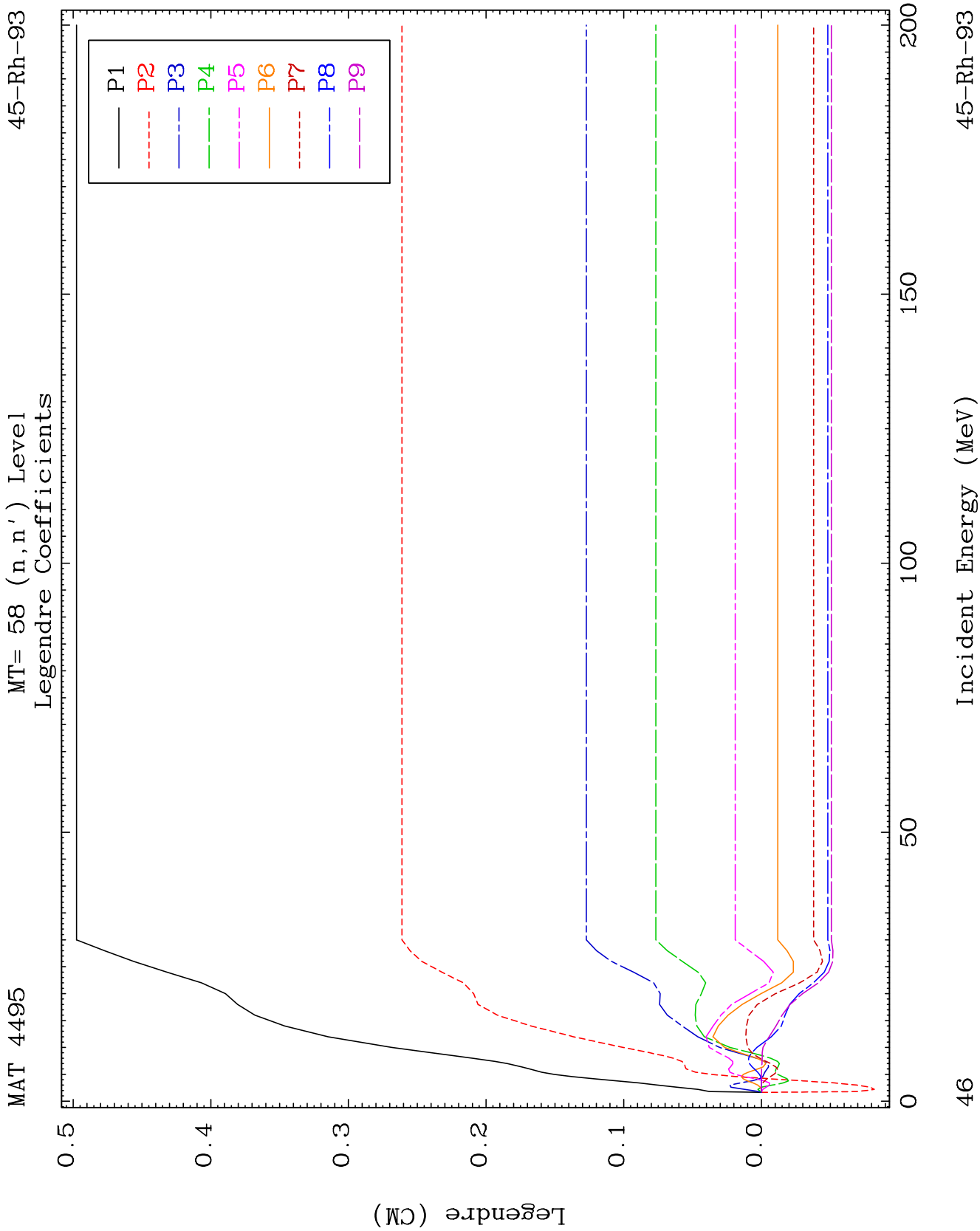








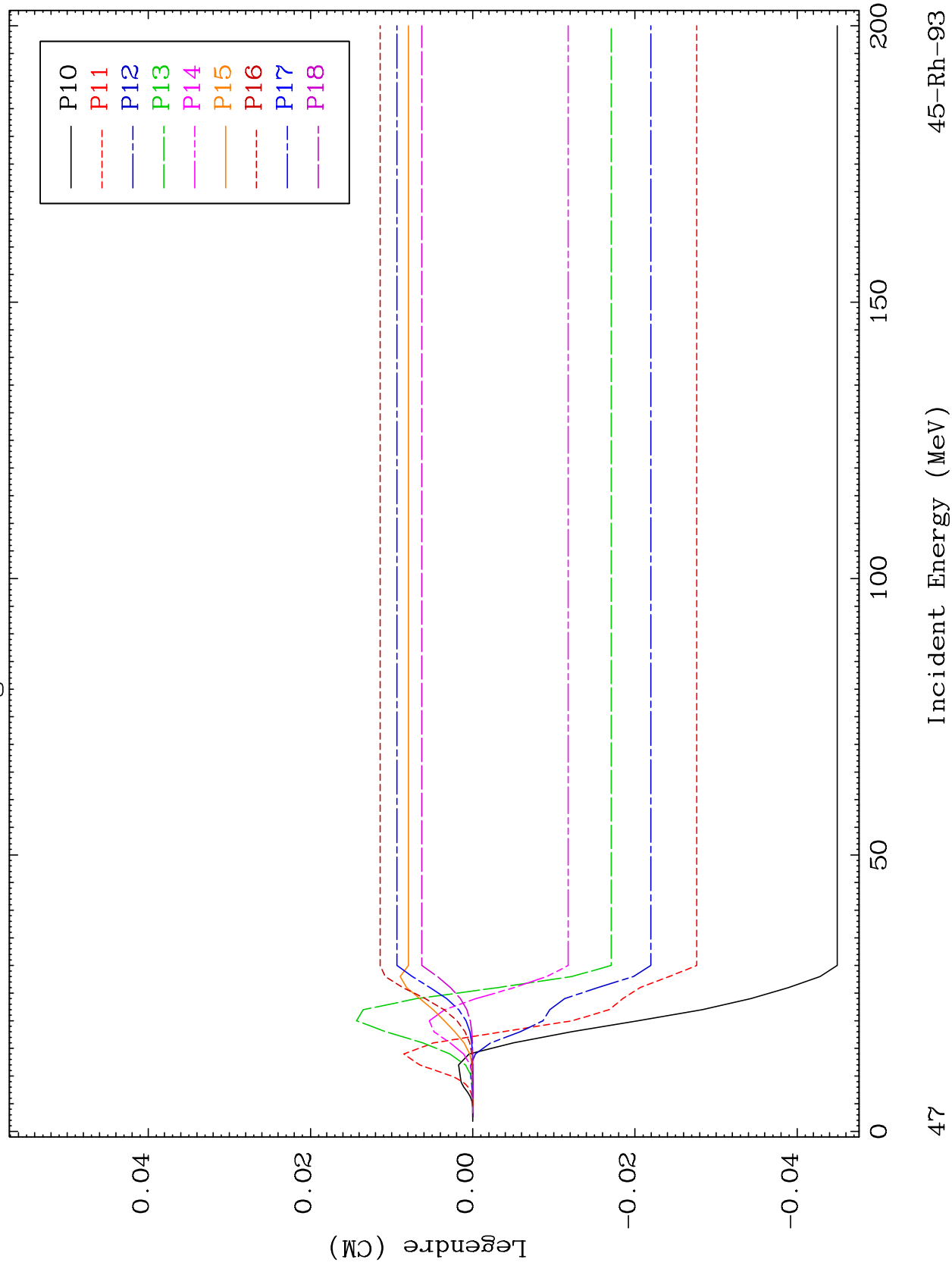


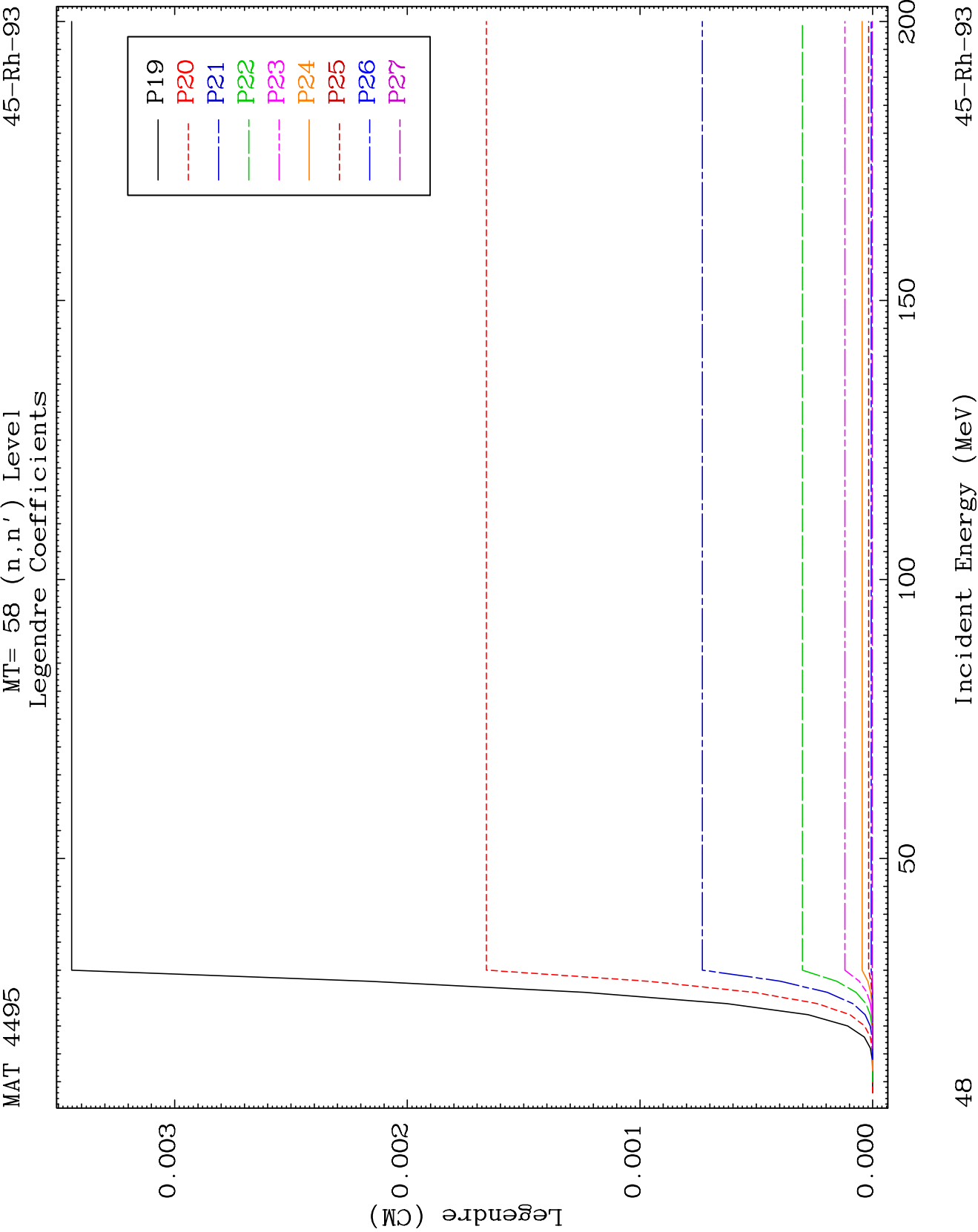


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MT= 58 (n, n') Level
Legendre Coefficients

45-Rh-93

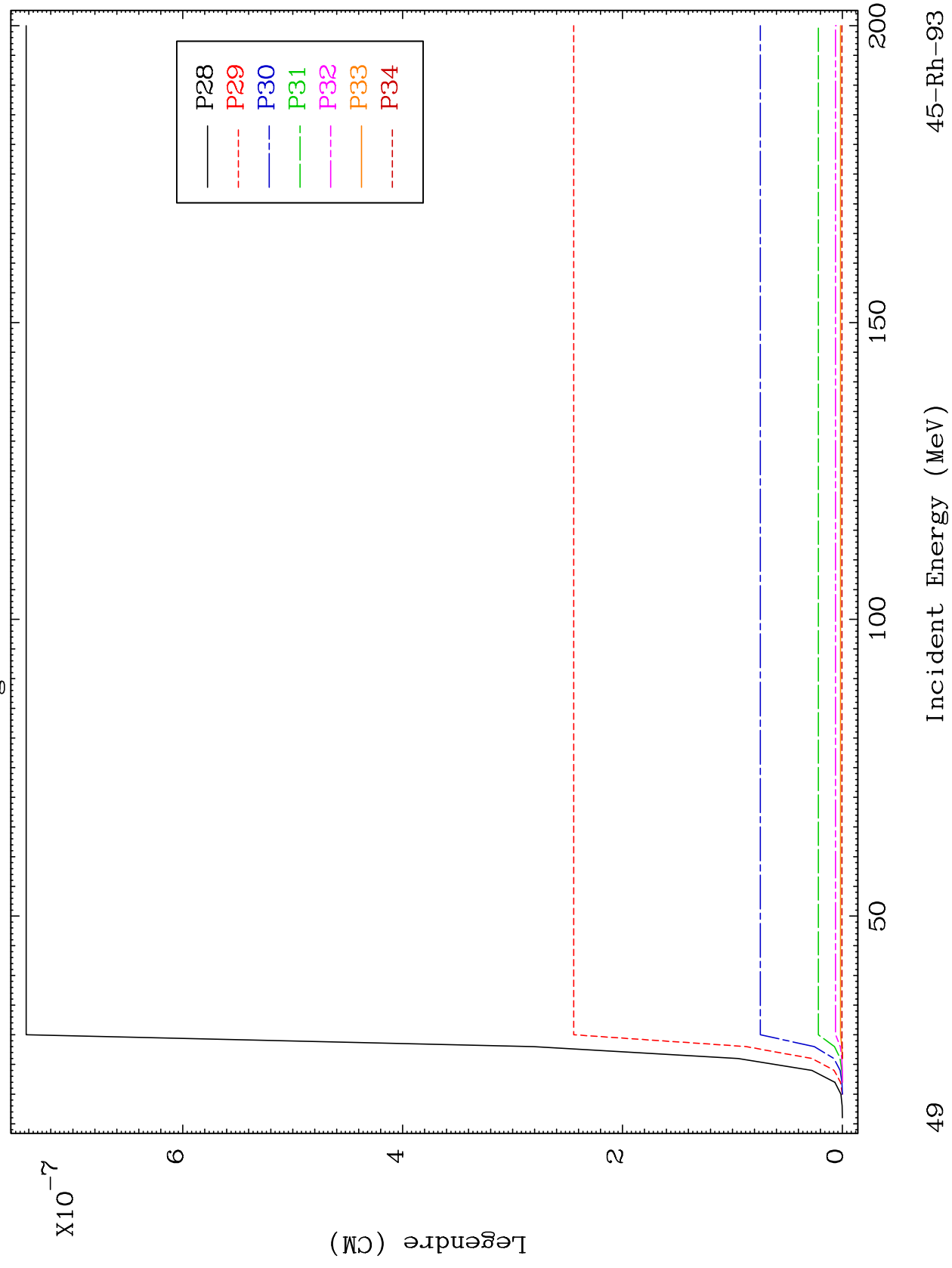


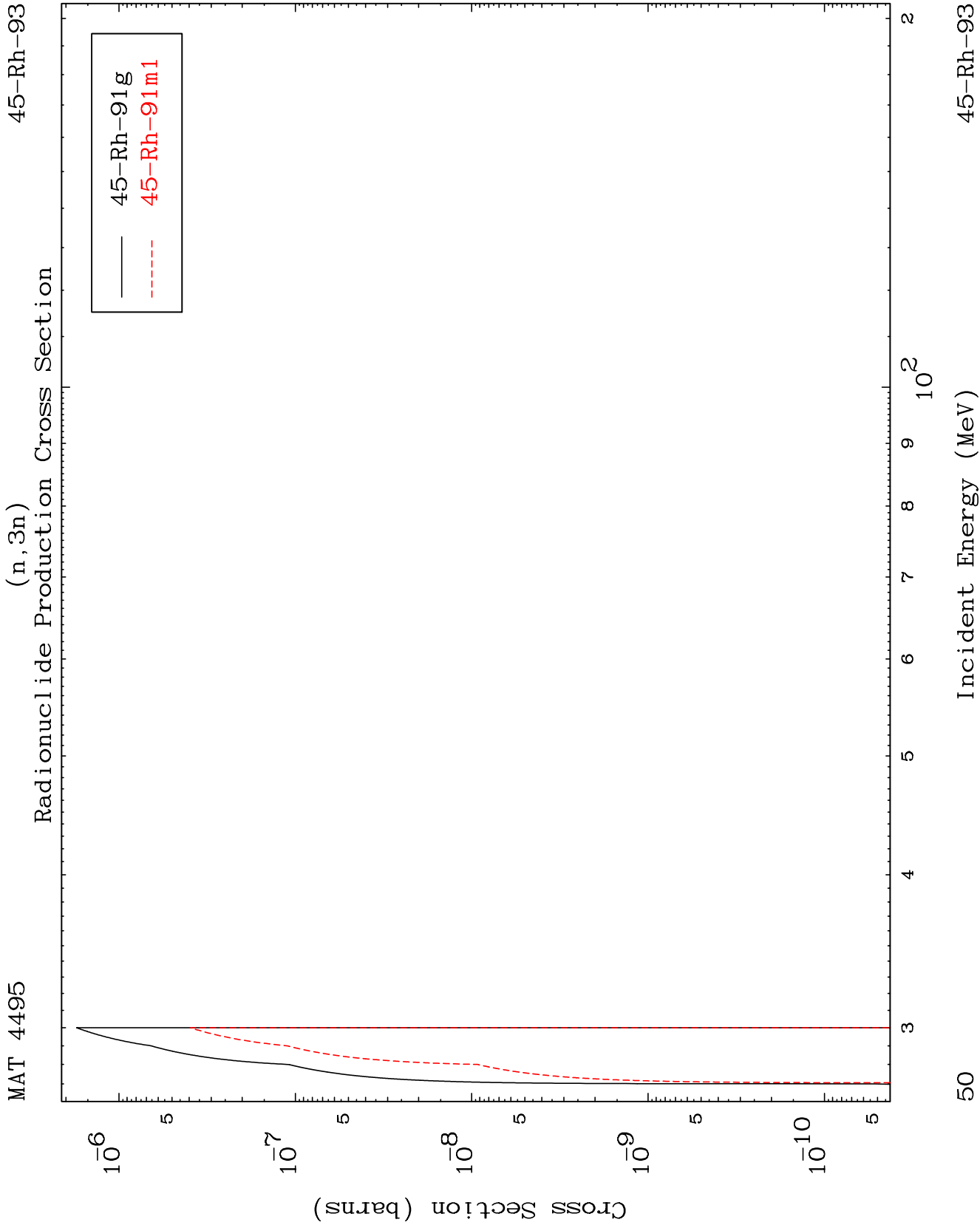


MAT 4495

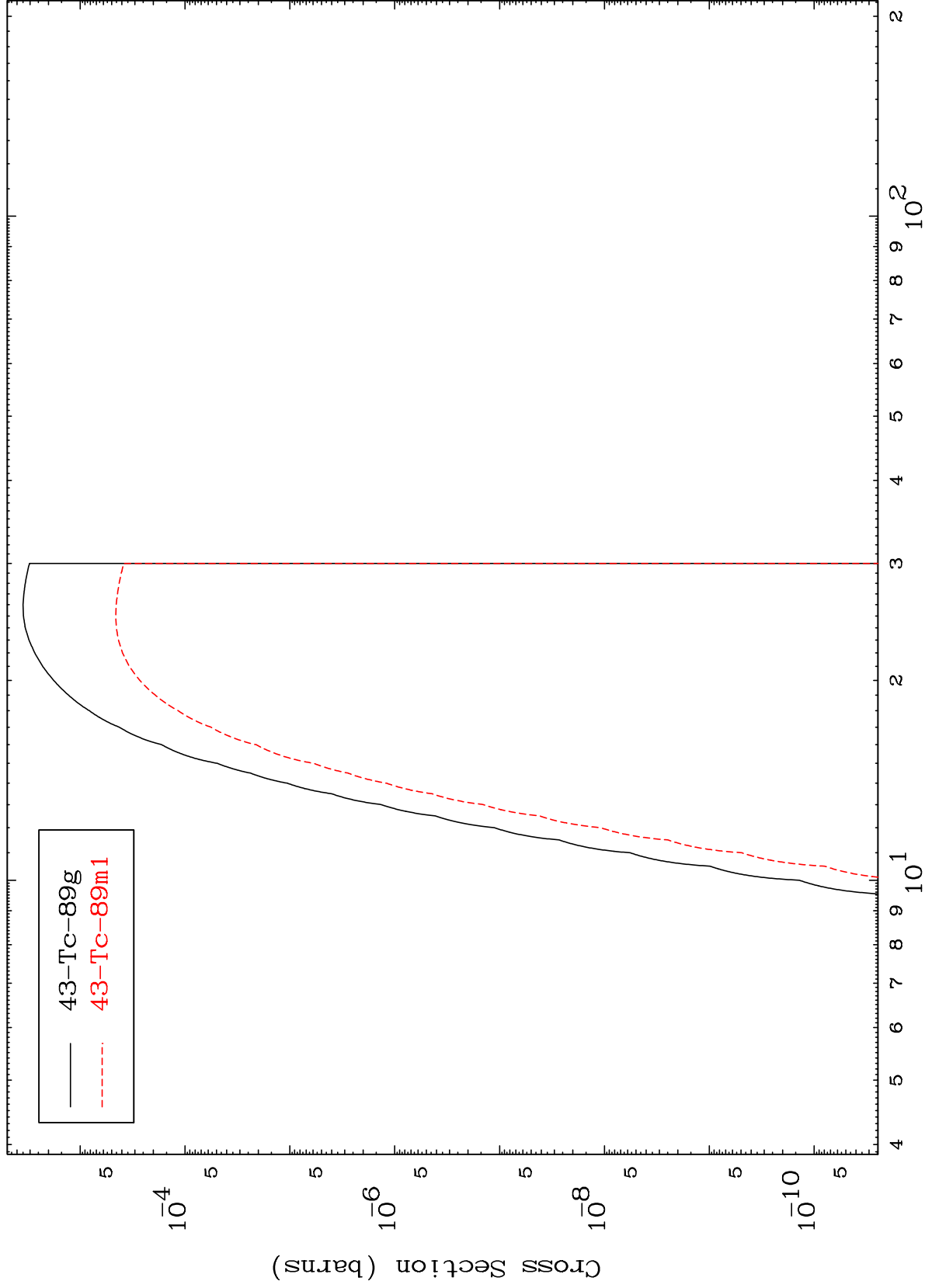
MT= 58 (n, n') Level
Legendre Coefficients

45-Rh-93

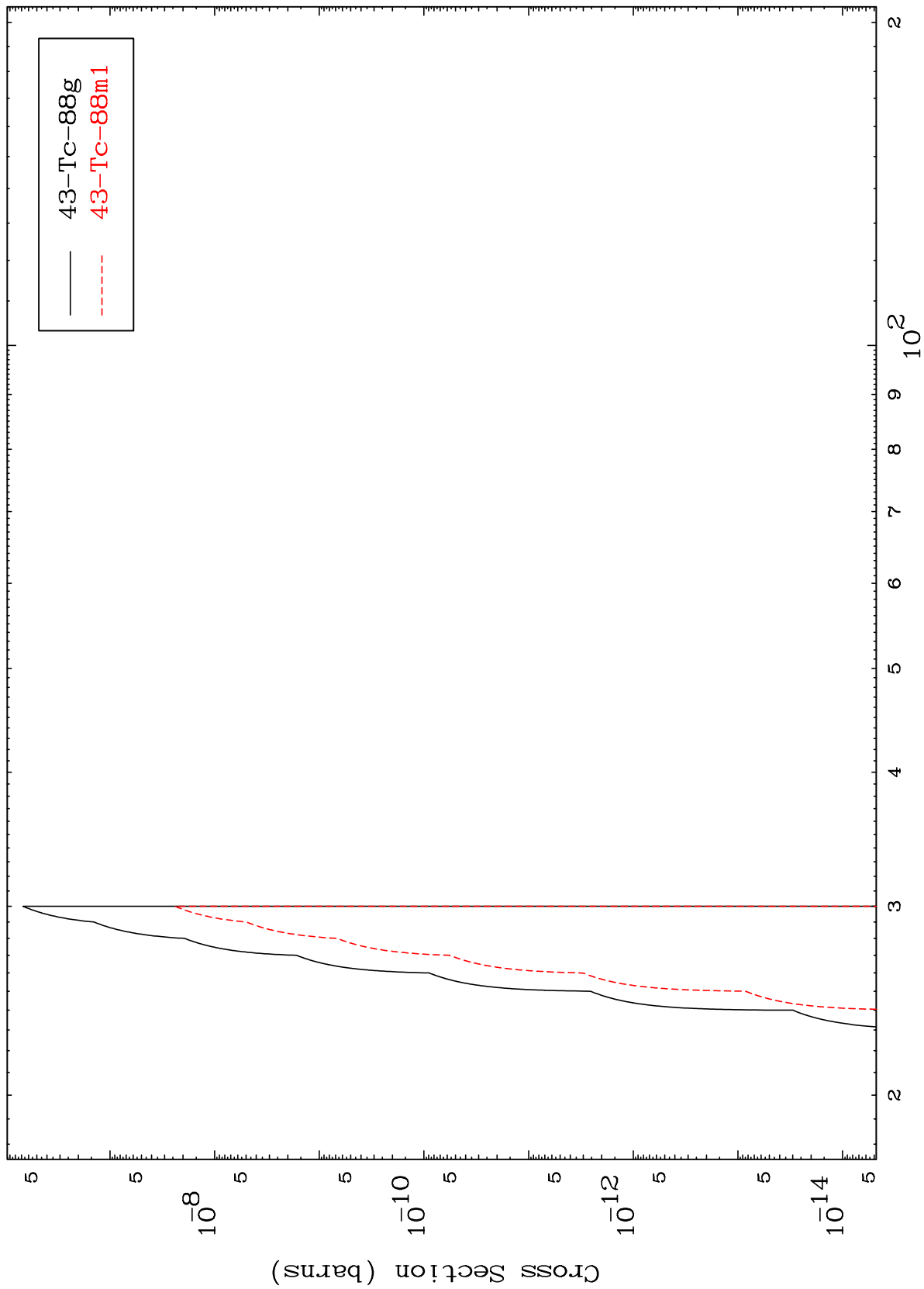




Radionuclide Production Cross Section
(n,n') α



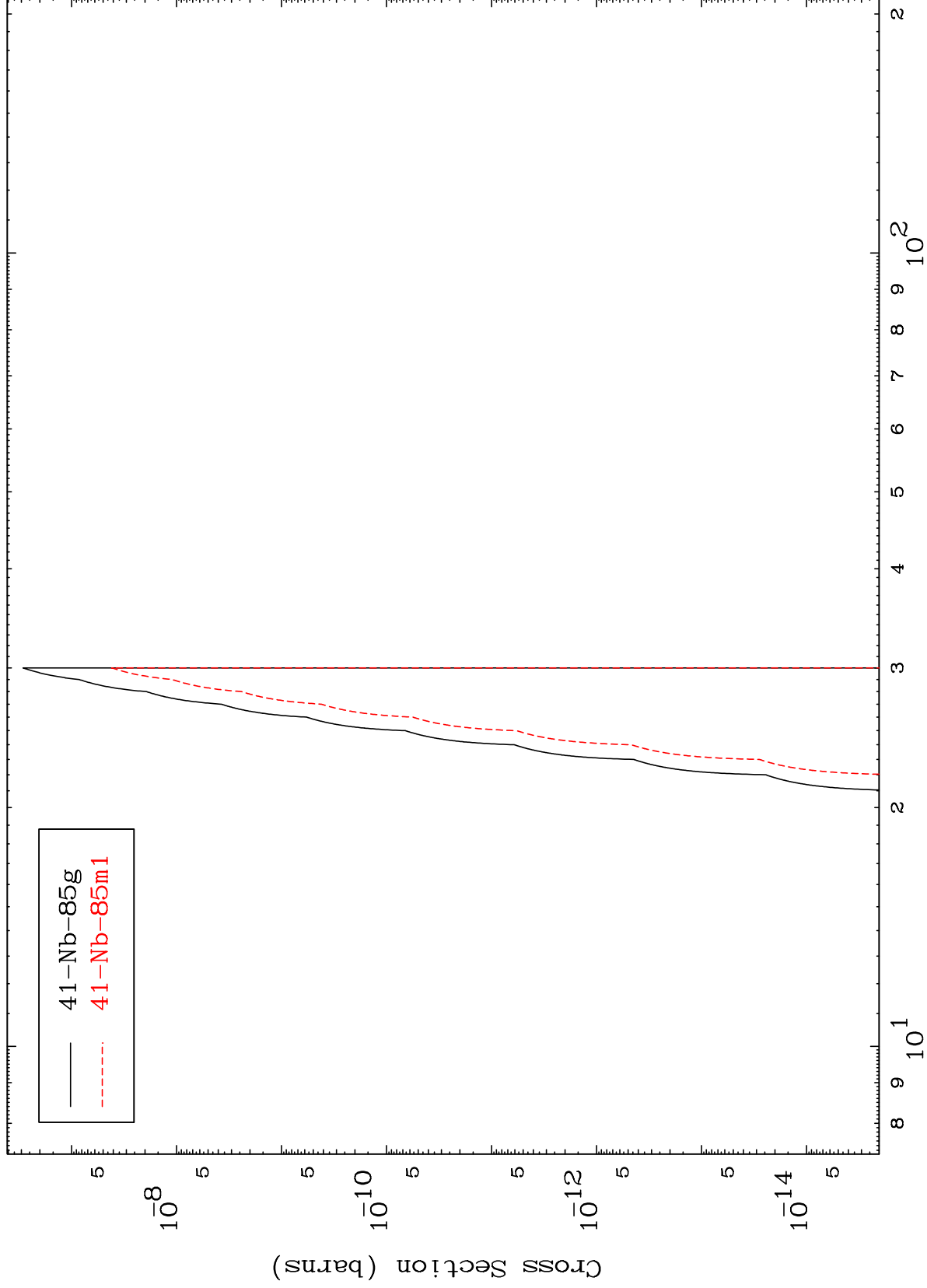
$(n,2n) \alpha$
Radionuclide Production Cross Section



MAT 4495

45-Rh-93

(n,n') 2α
Radionuclide Production Cross Section



53

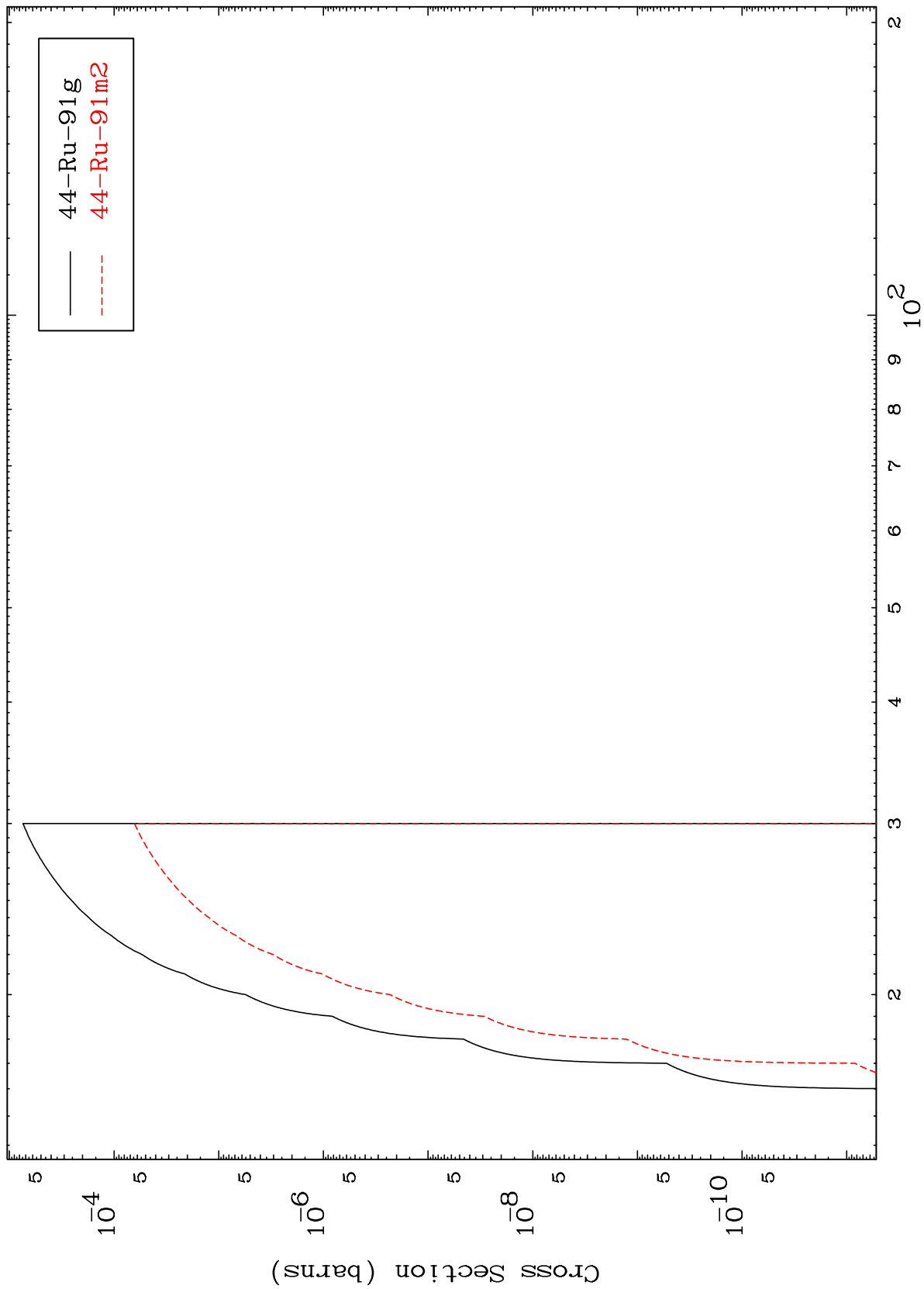
Incident Energy (MeV)

45-Rh-93

MAT 4495

45-Rh-93

(n,n') d
Radionuclide Production Cross Section

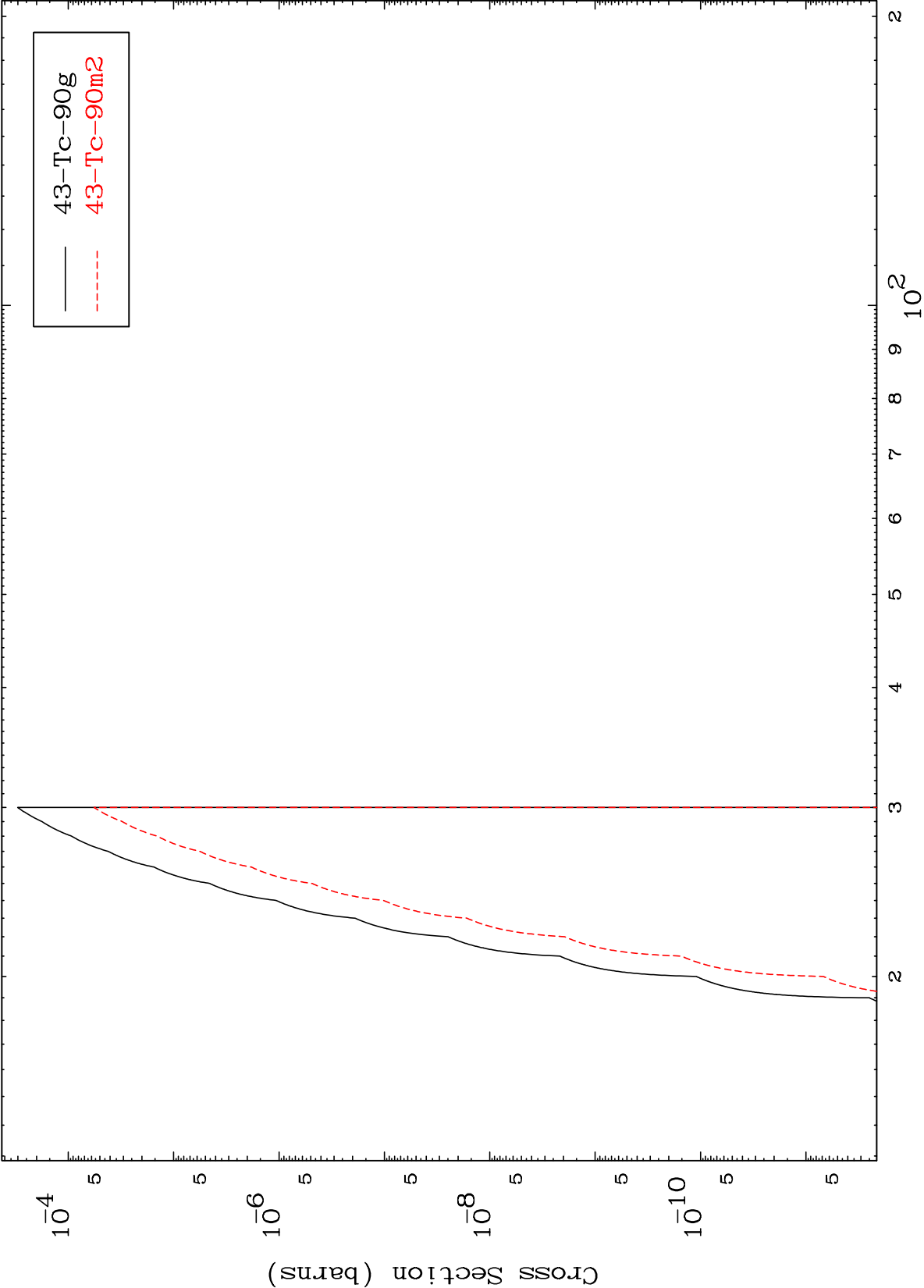


54

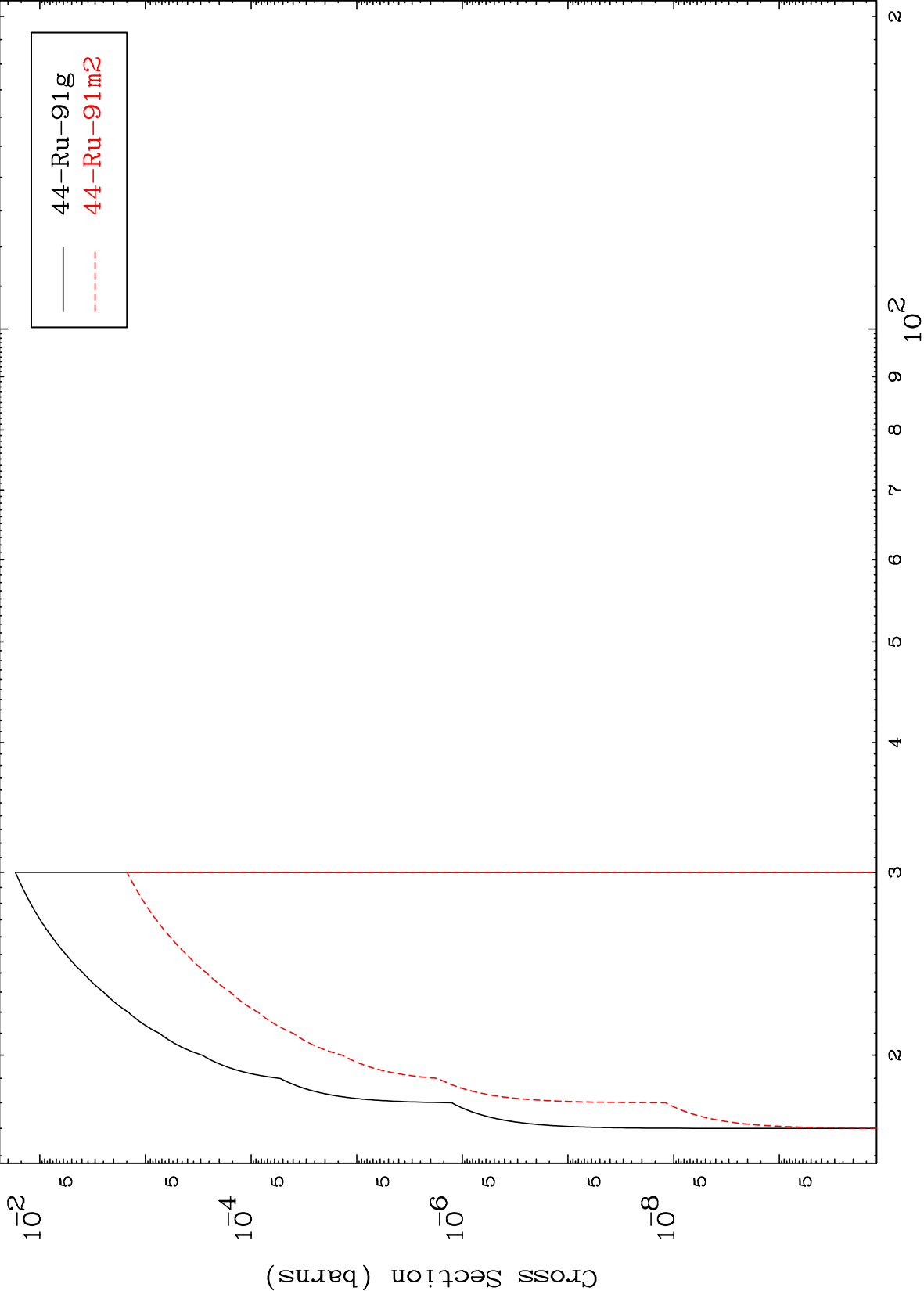
Incident Energy (MeV)

45-Rh-93

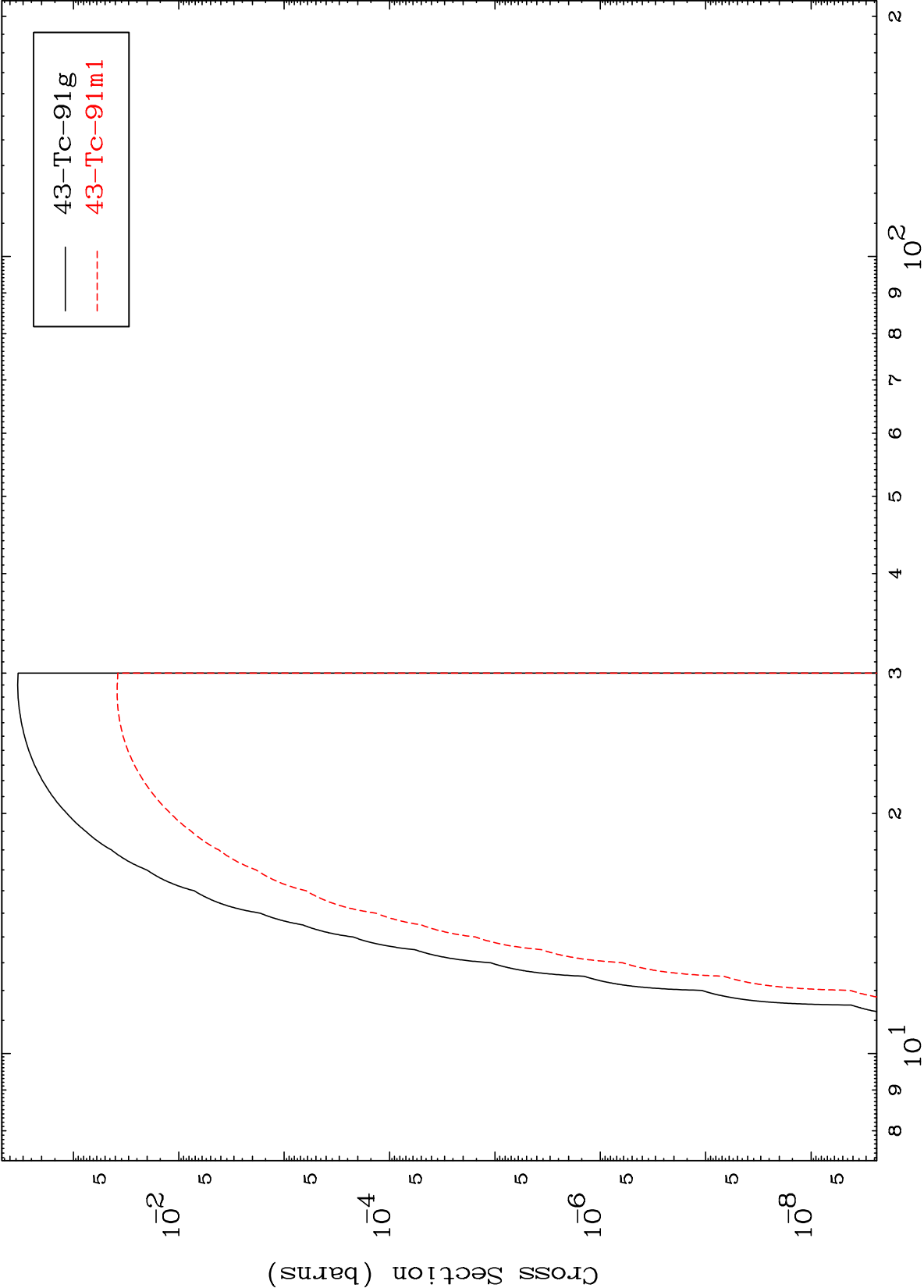
Radionuclide Production Cross Section

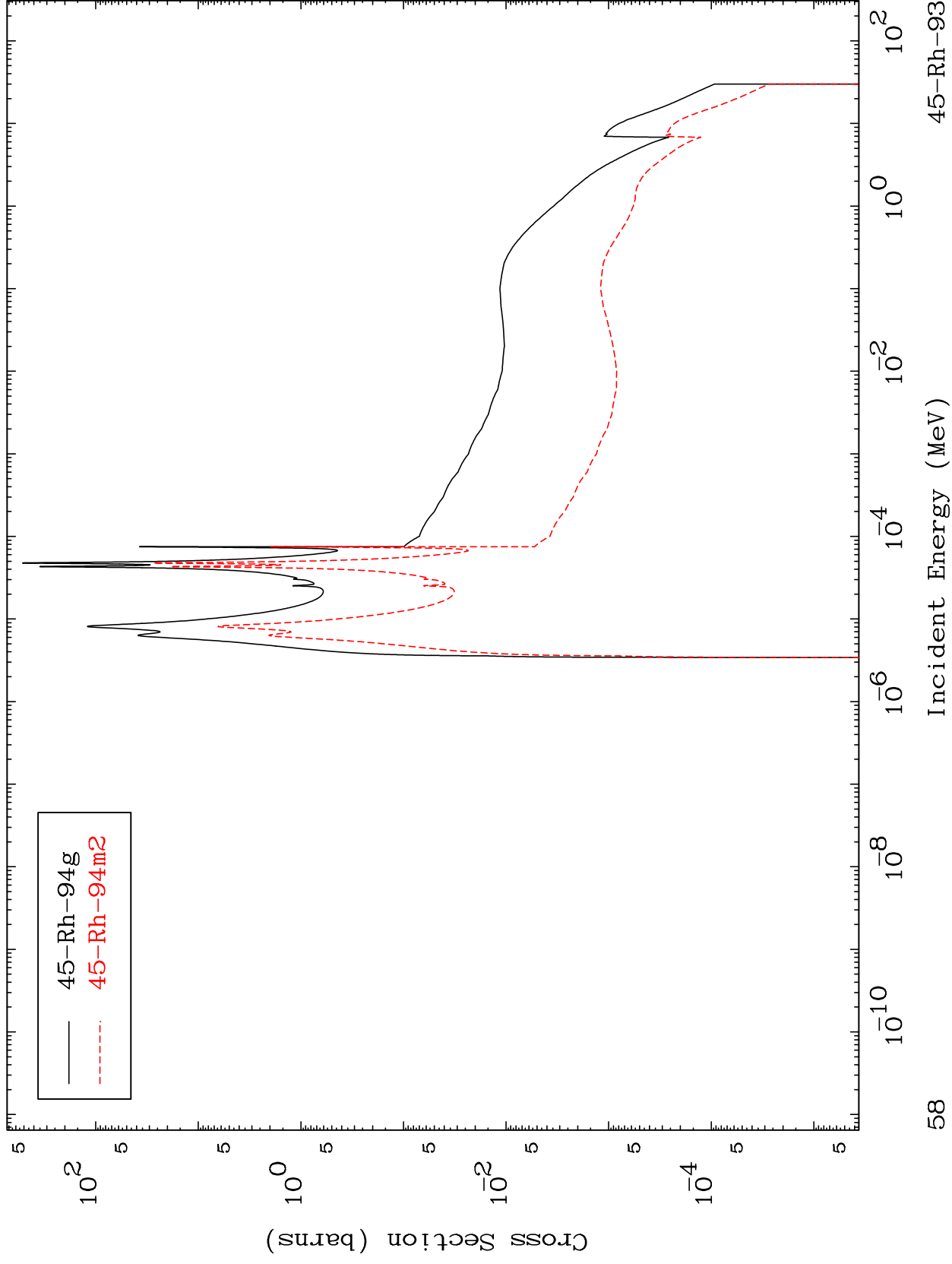


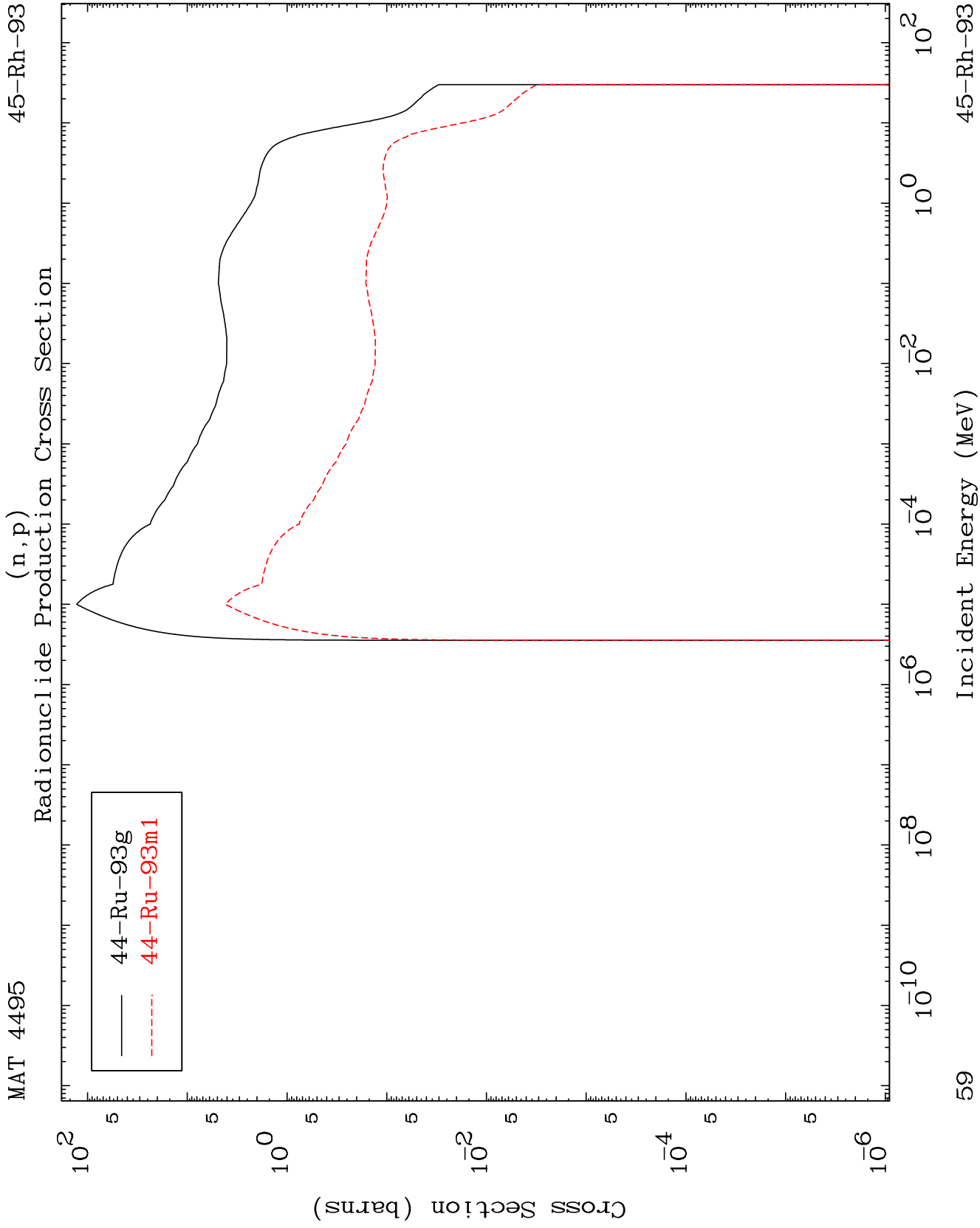
(n,2n) p
Radionuclide Production Cross Section



Radionuclide Production Cross Section



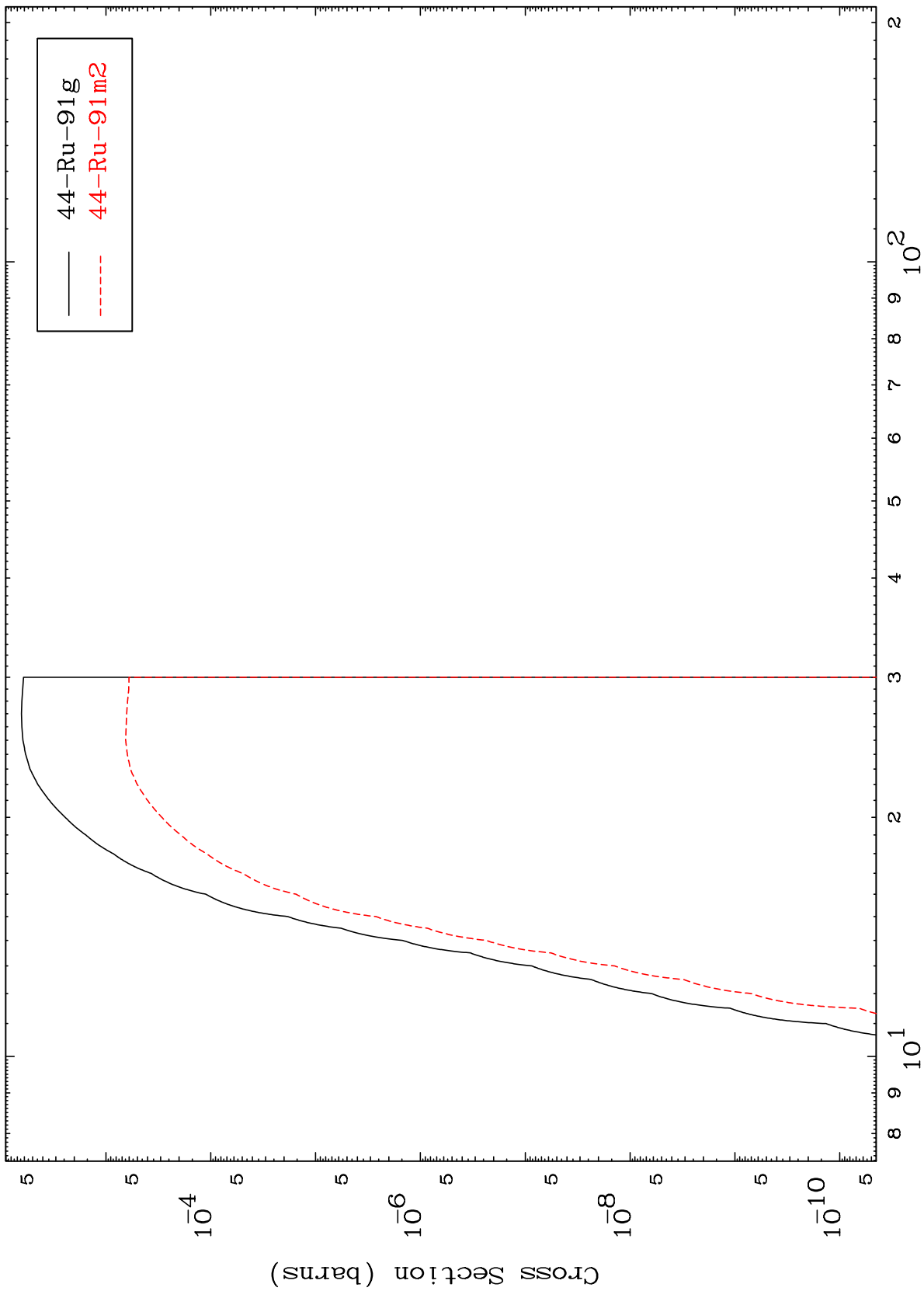
(n, γ)
Radionuclide Production Cross Section



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45-Rh-93

(n,t)
Radionuclide Production Cross Section



Incident Energy (MeV)

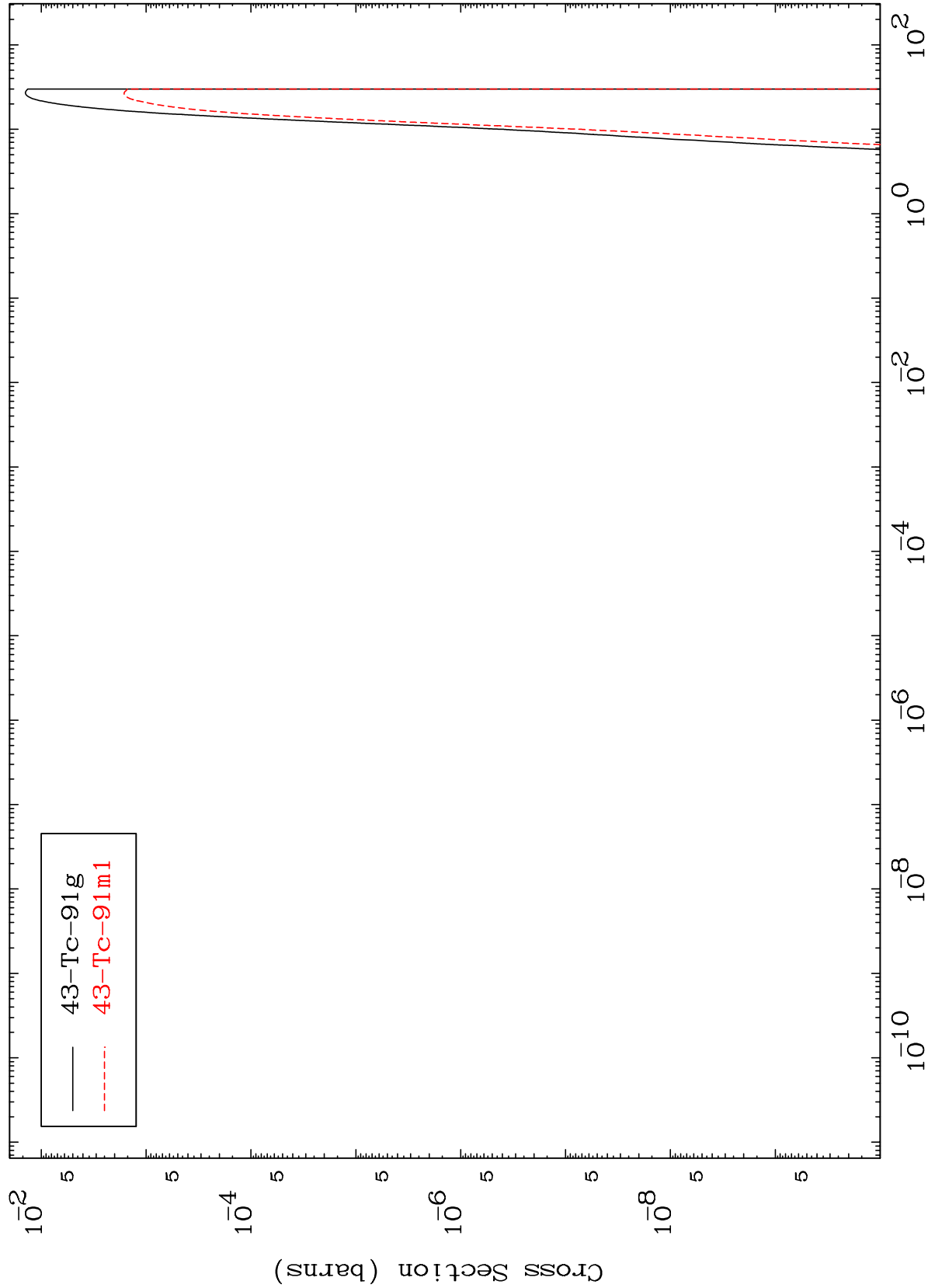
45-Rh-93

60

MAT 4495

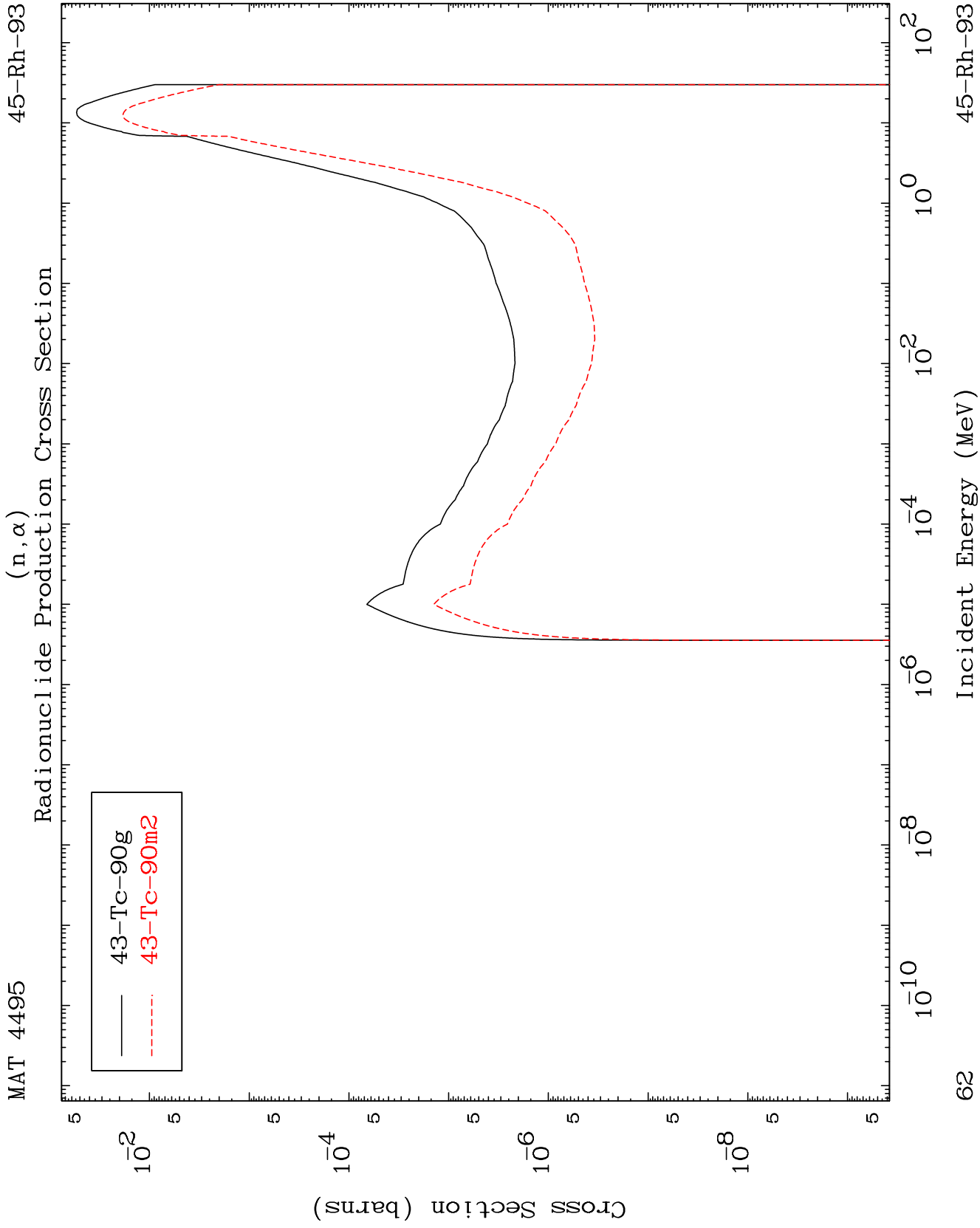
45-Rh-93

(n,He-3)
Radionuclide Production Cross Section



61

45-Rh-93

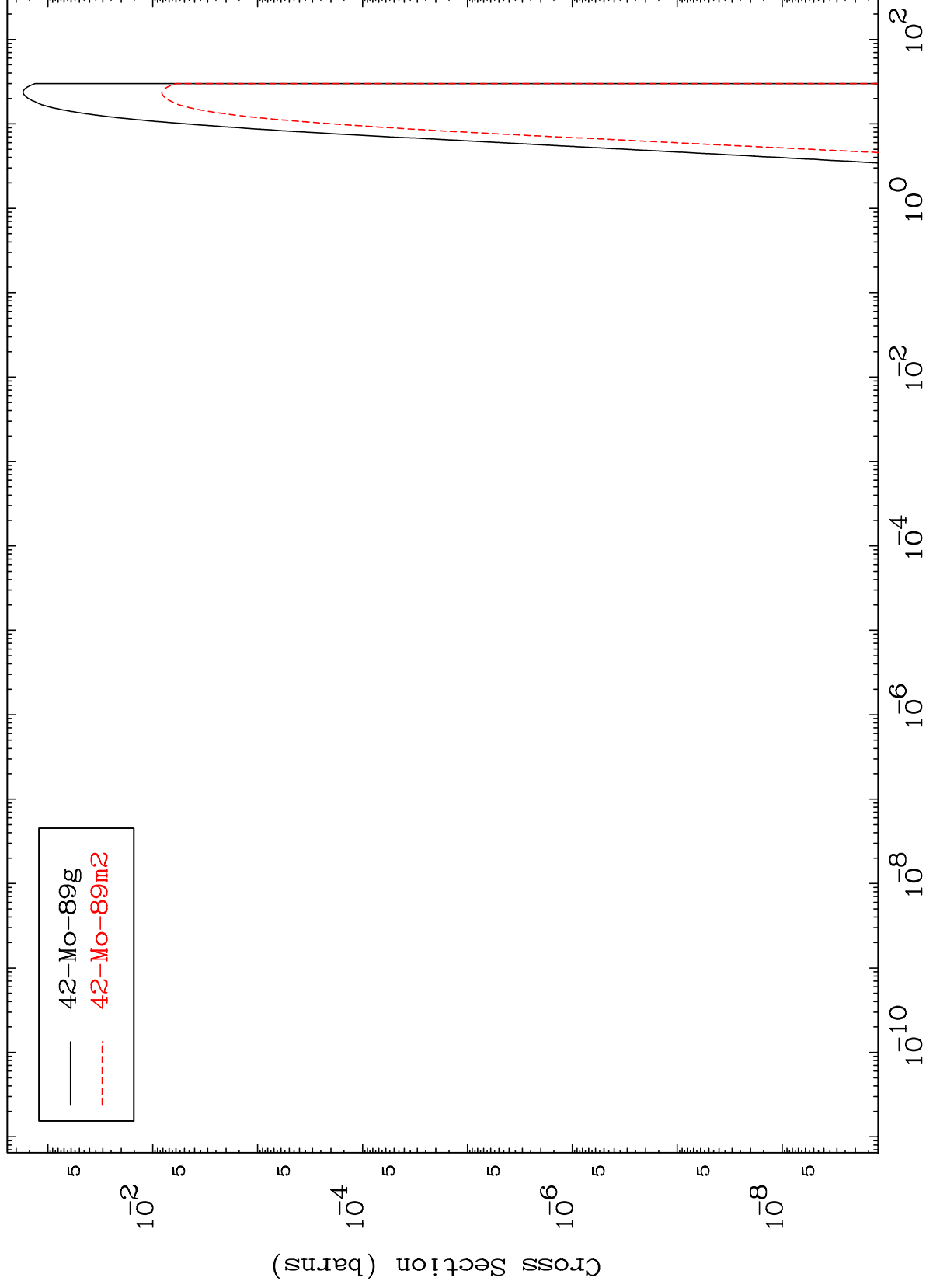


MAT 4495

(n,p) α

45-Rh-93

Radionuclide Production Cross Section



63

Incident Energy (MeV)

45-Rh-93

