

Program EVALPLOT
(Version 2021-1)

by

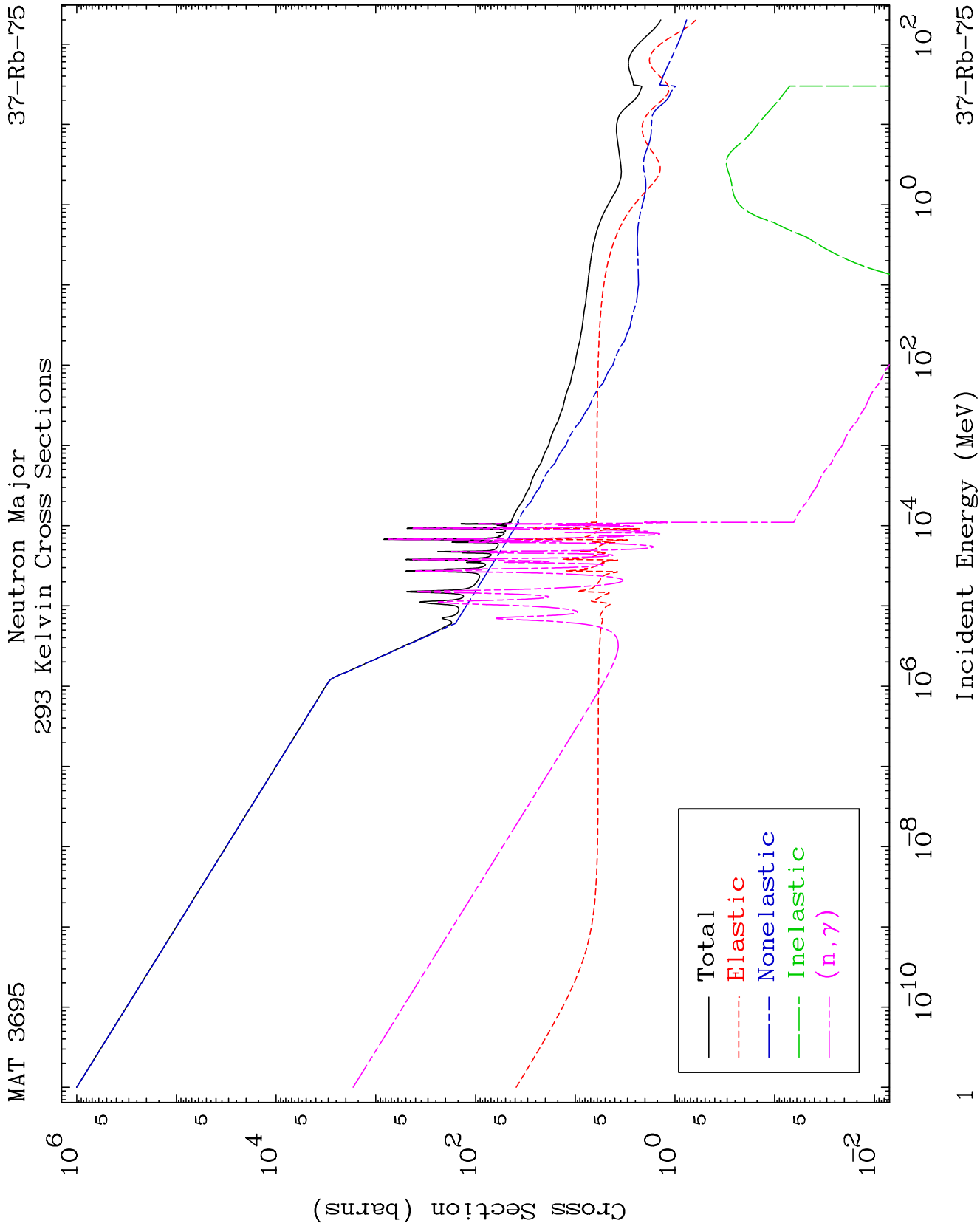
Dermott E. Cullen
(Present Contact Information)

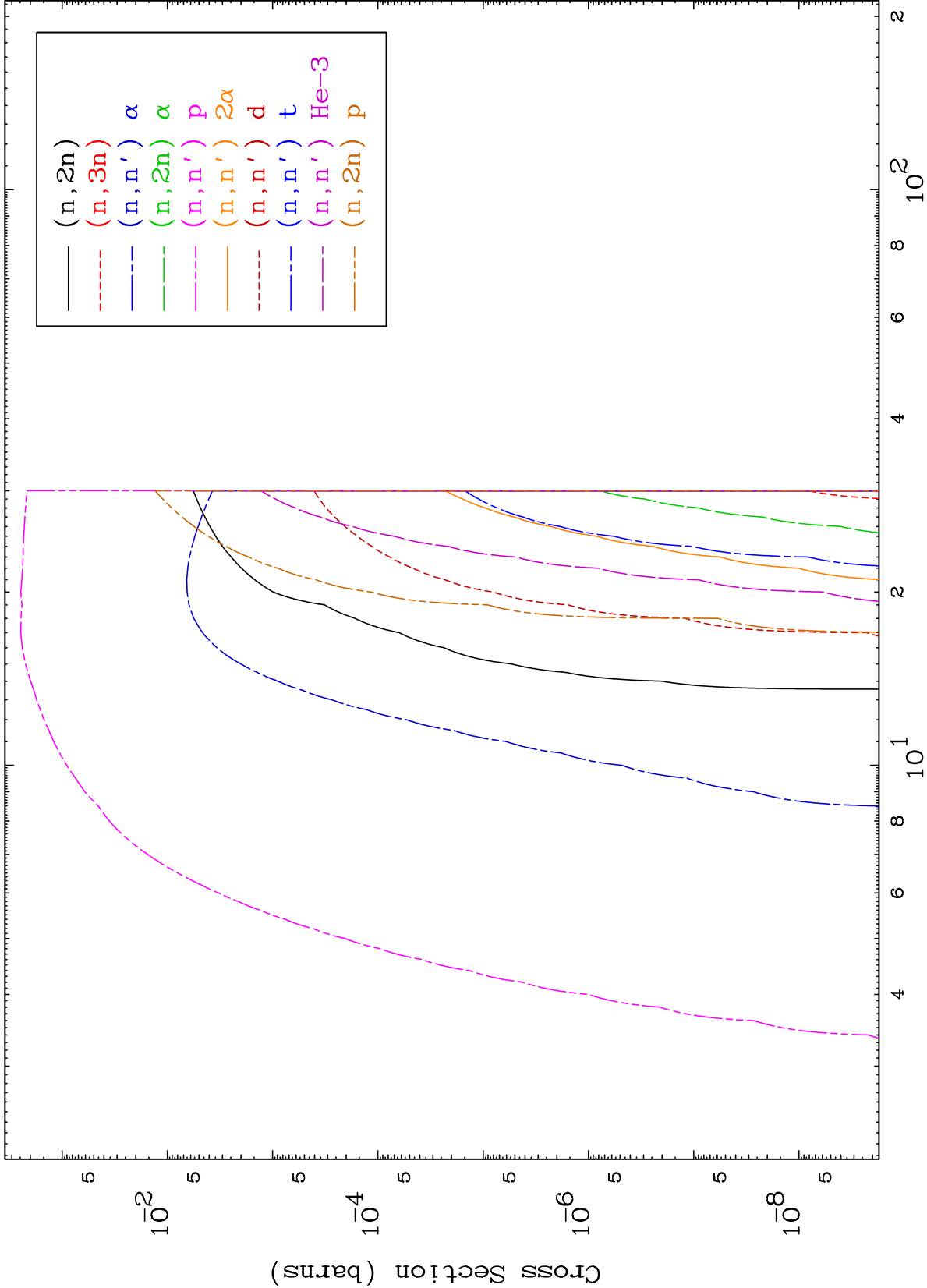
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

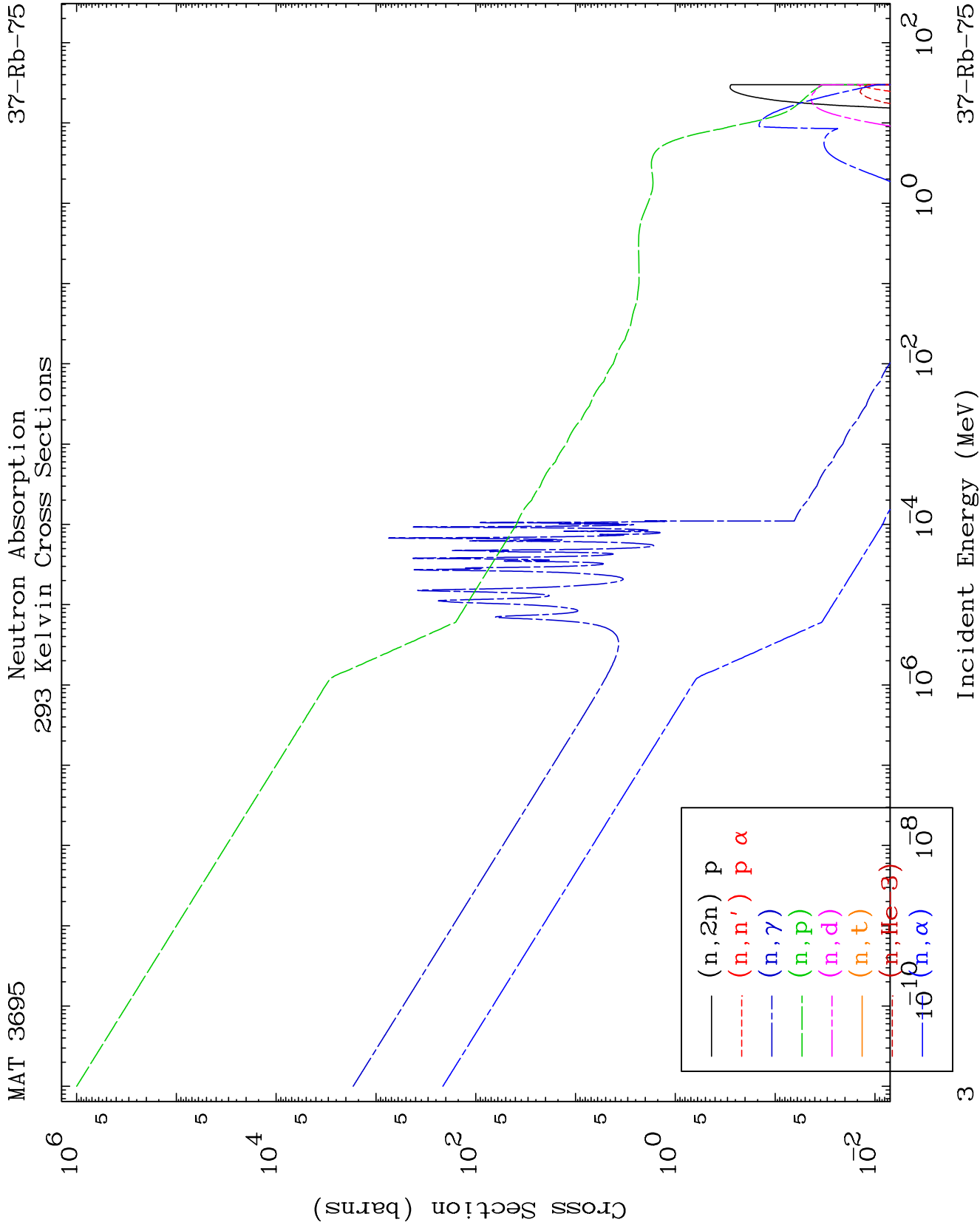
Tele: 925-443-1911

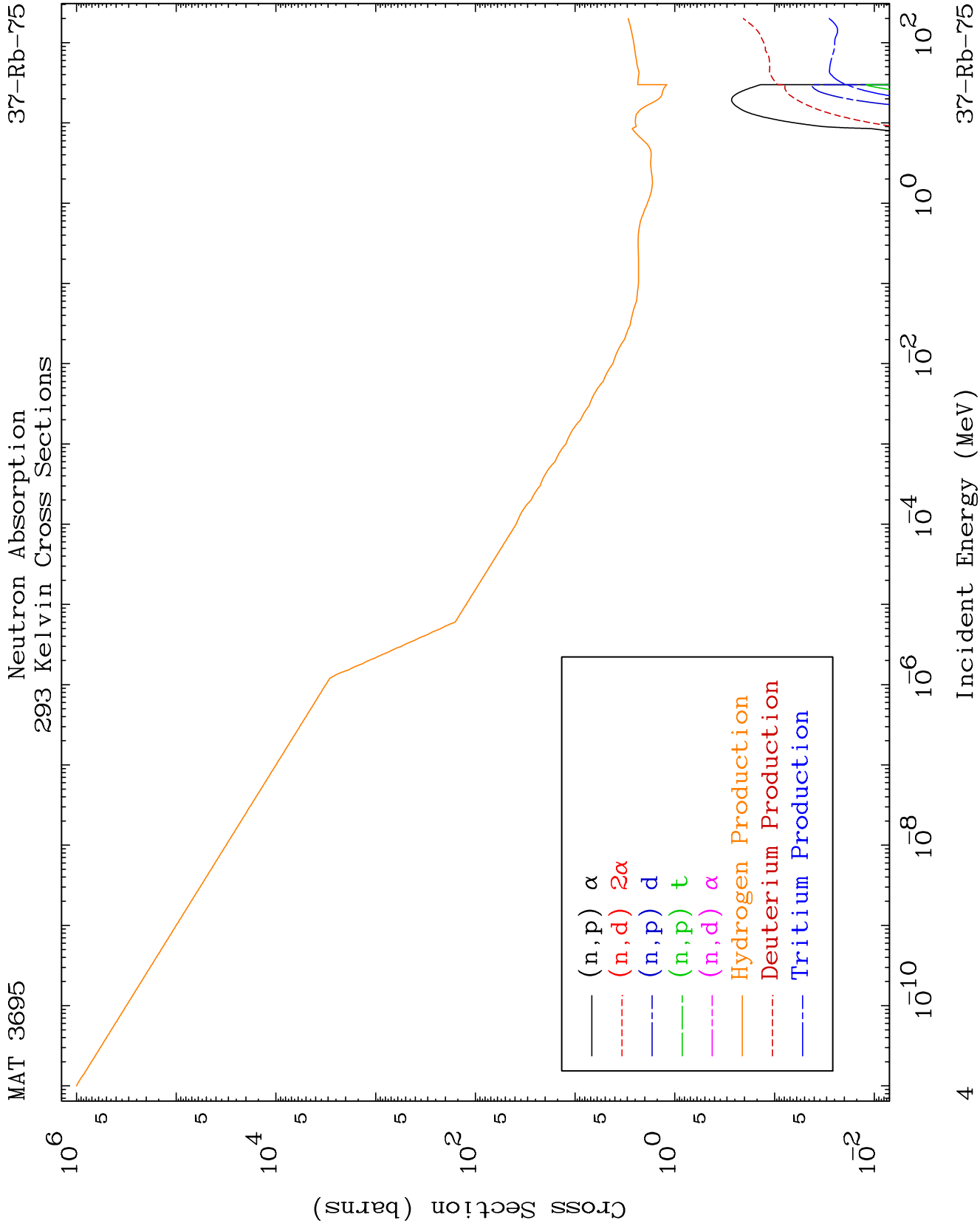
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

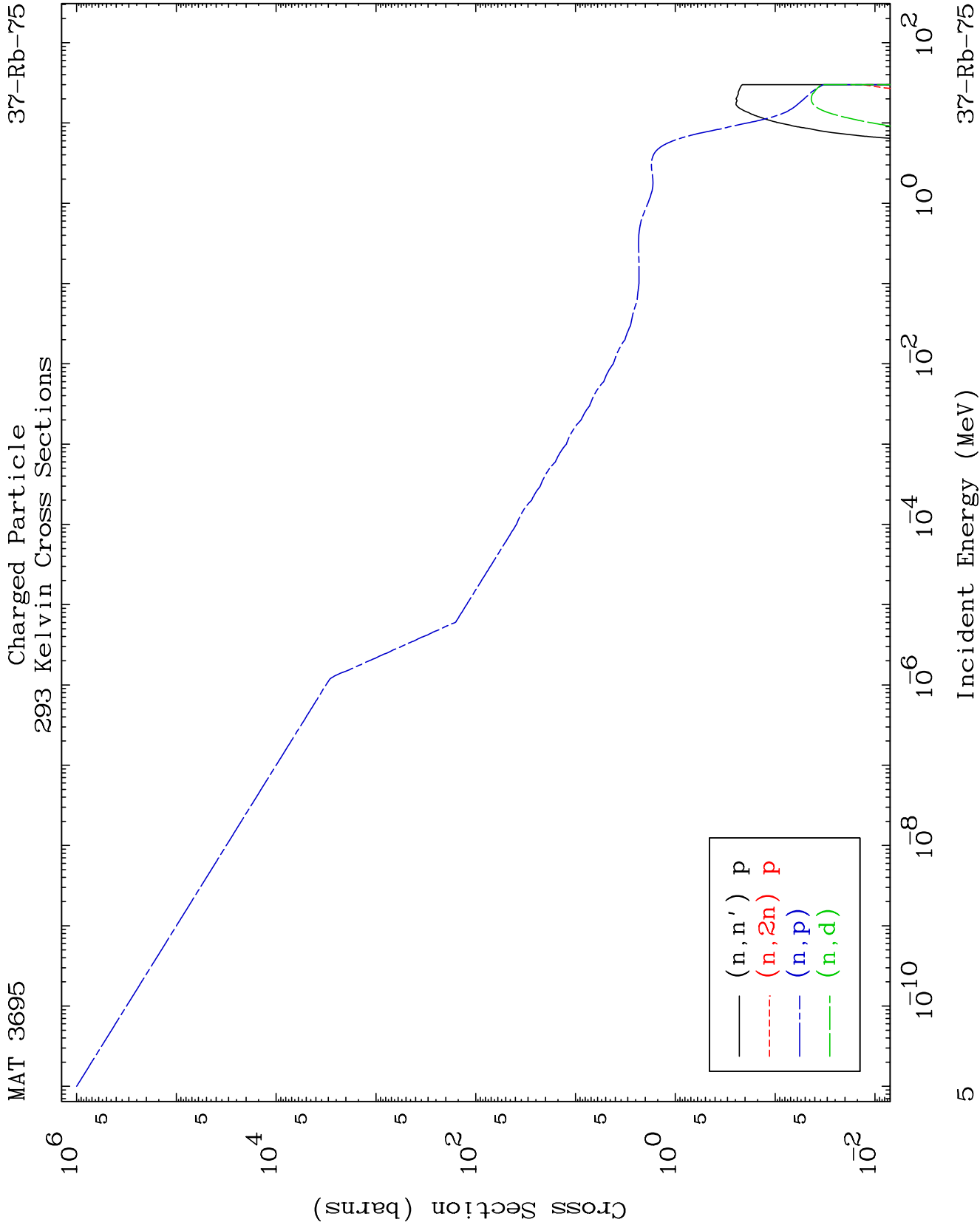
Press Mouse Button to Start

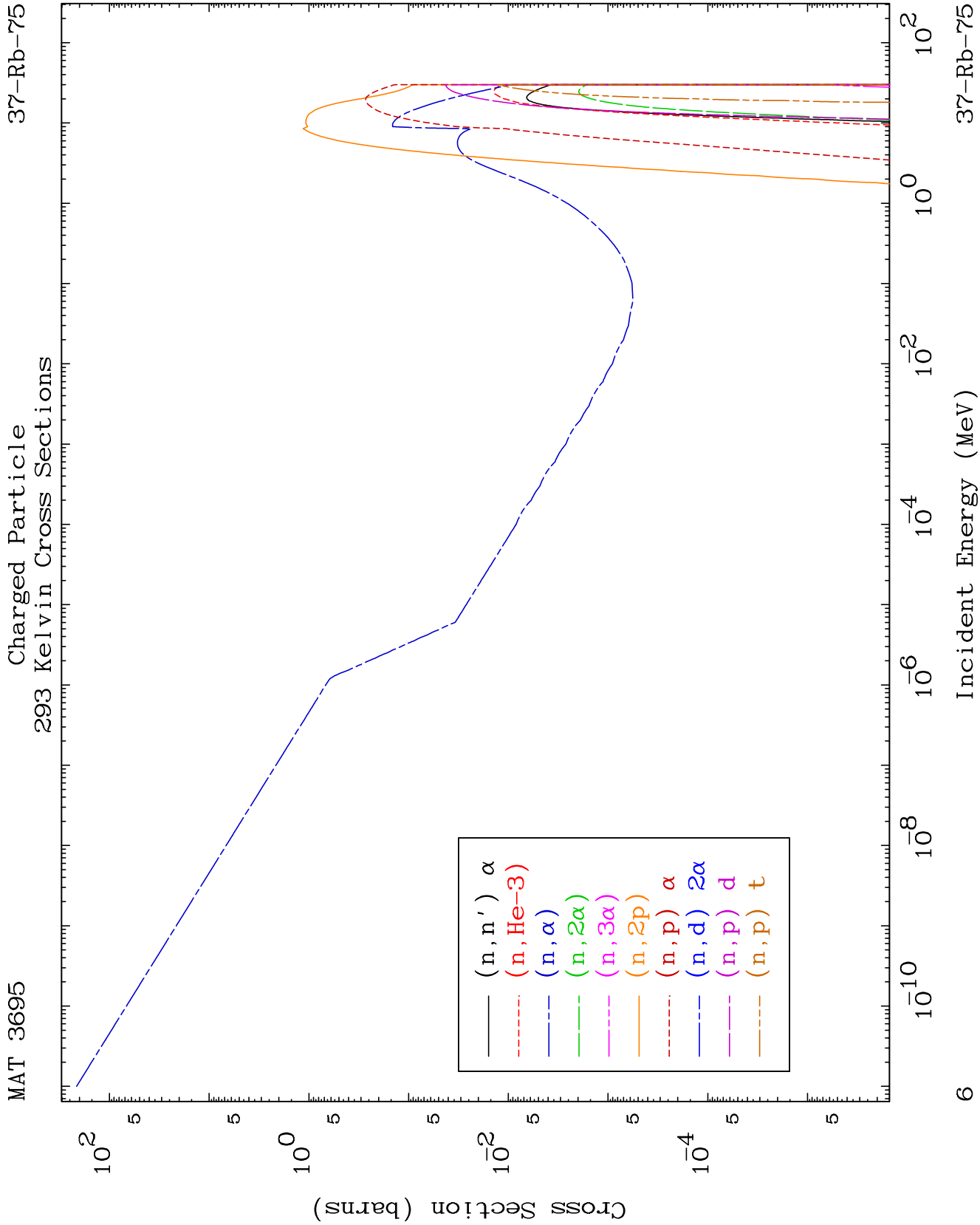


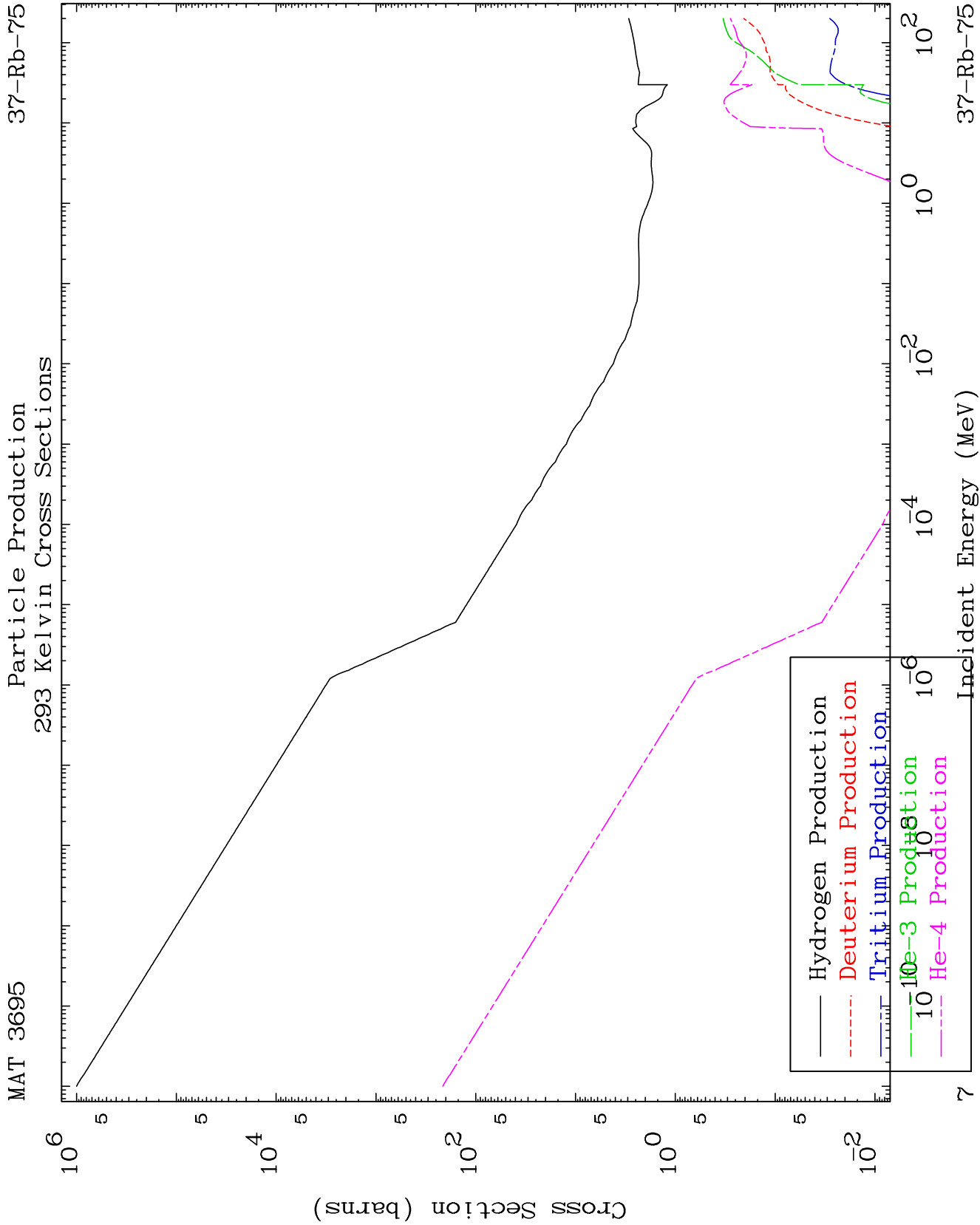


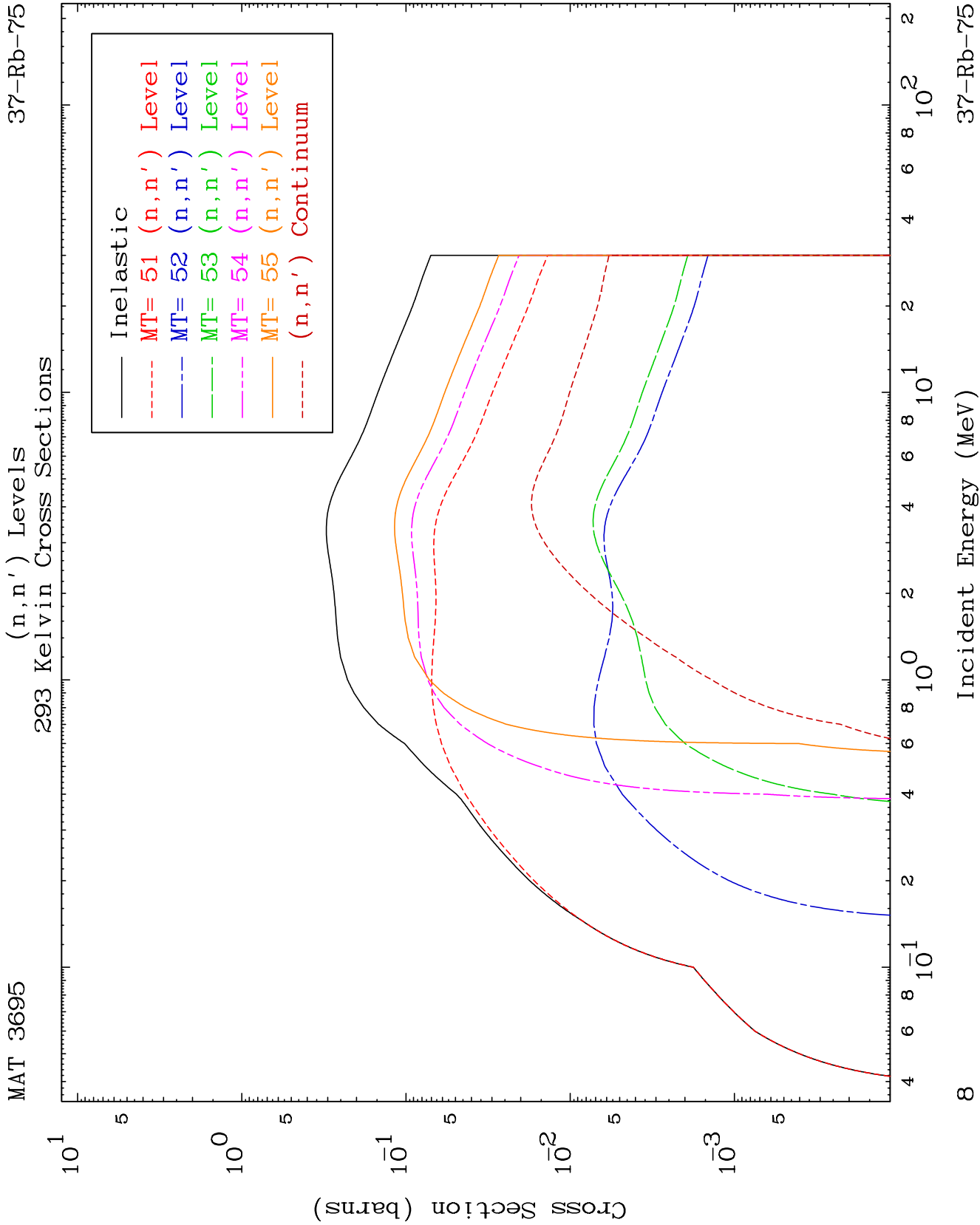


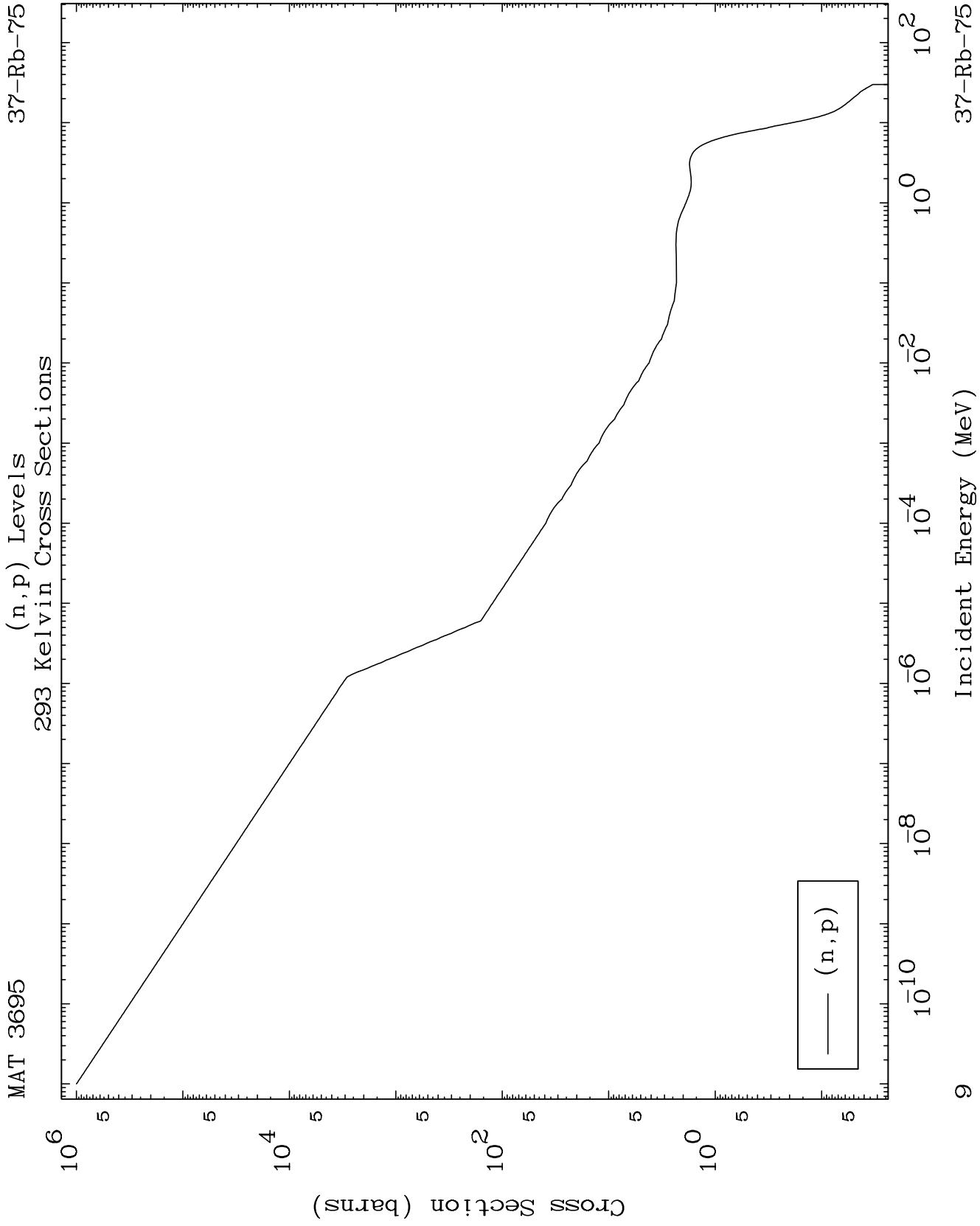








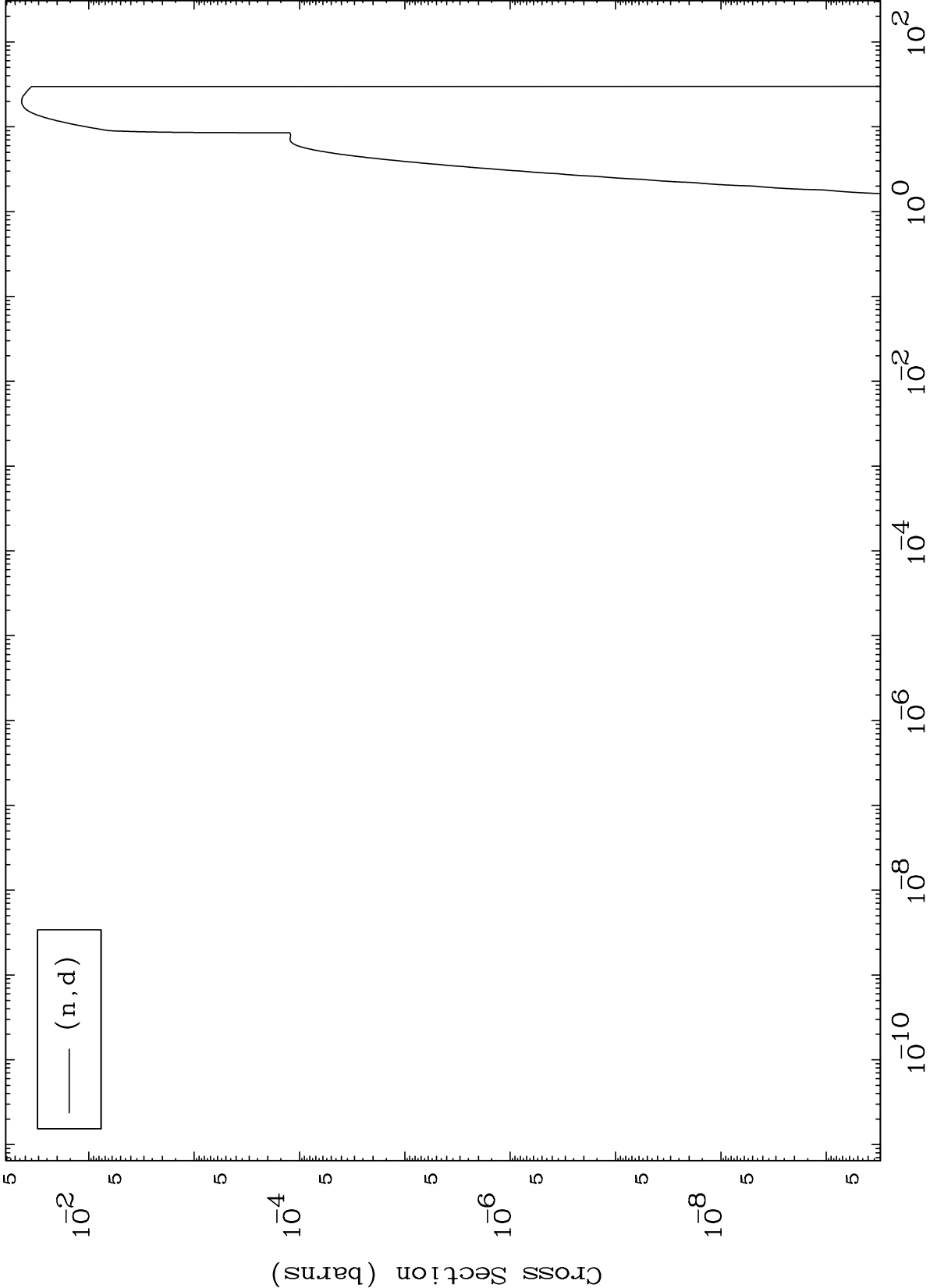




MAT 3695

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-75



10

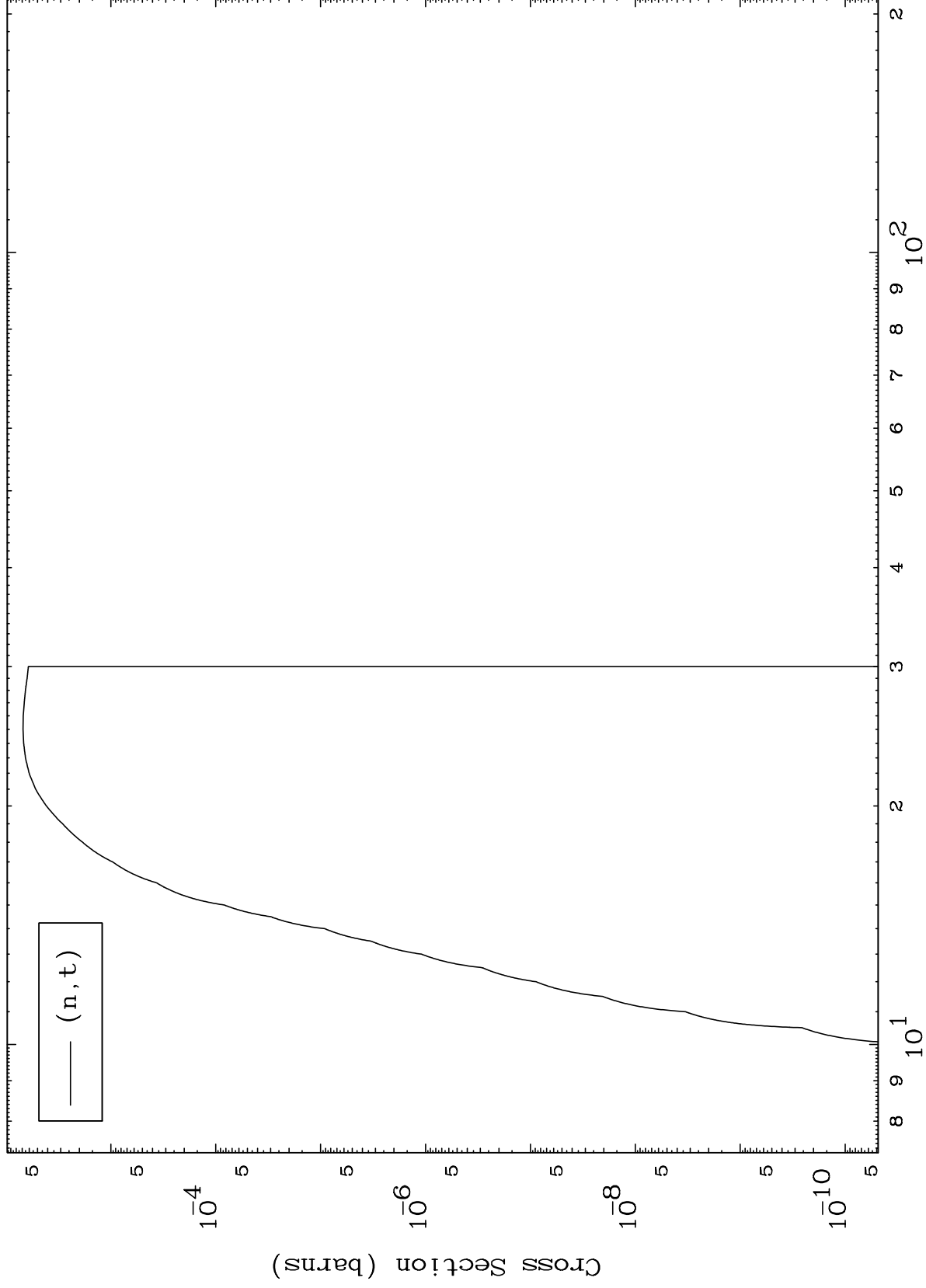
Incident Energy (MeV)

37-Rb-75

MAT 3695

37-Rb-75

(n,t) Levels
293 Kelvin Cross Sections



11

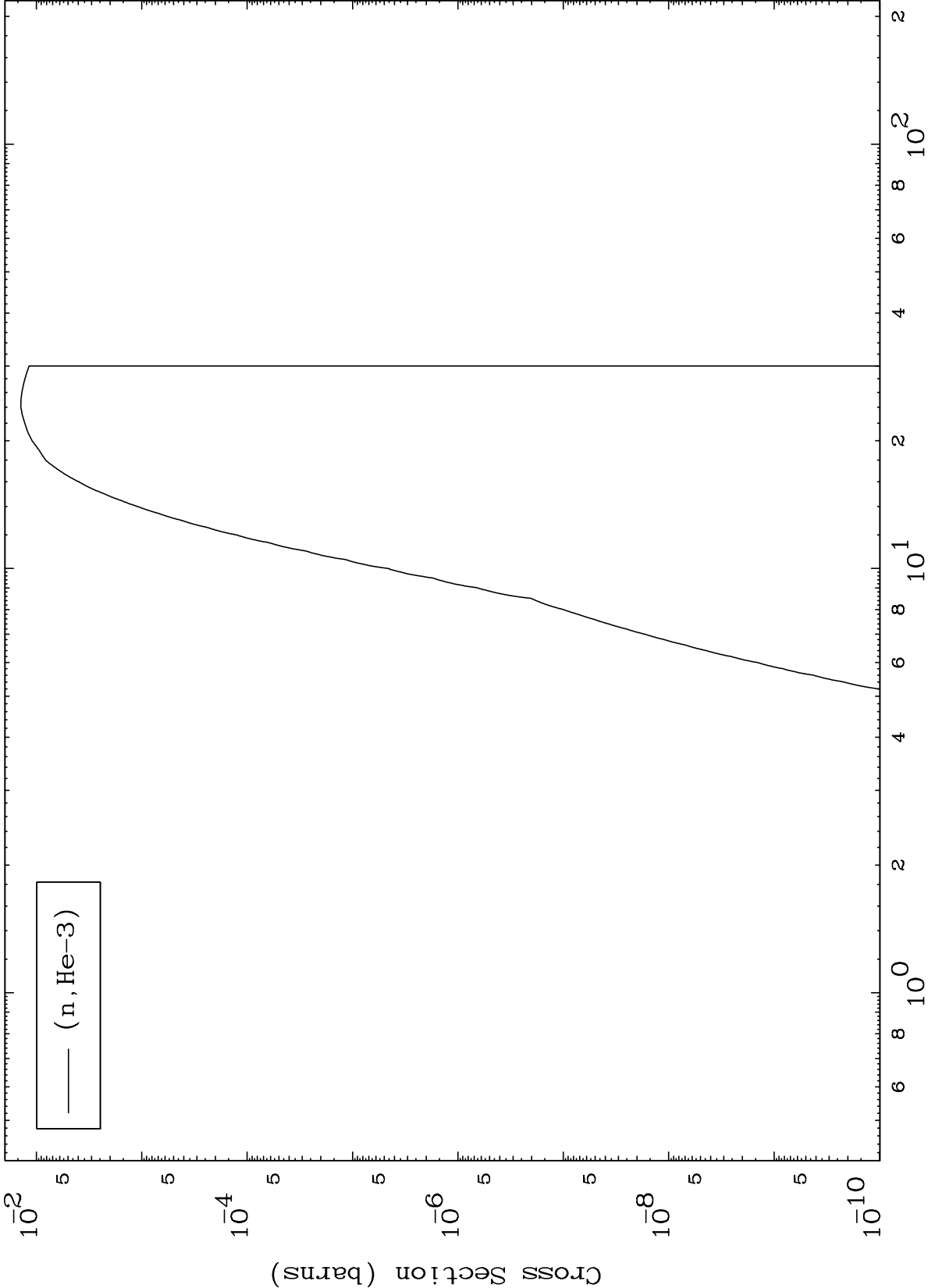
37-Rb-75

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(n,He3) Levels

37-Rb-75

293 Kelvin Cross Sections



12

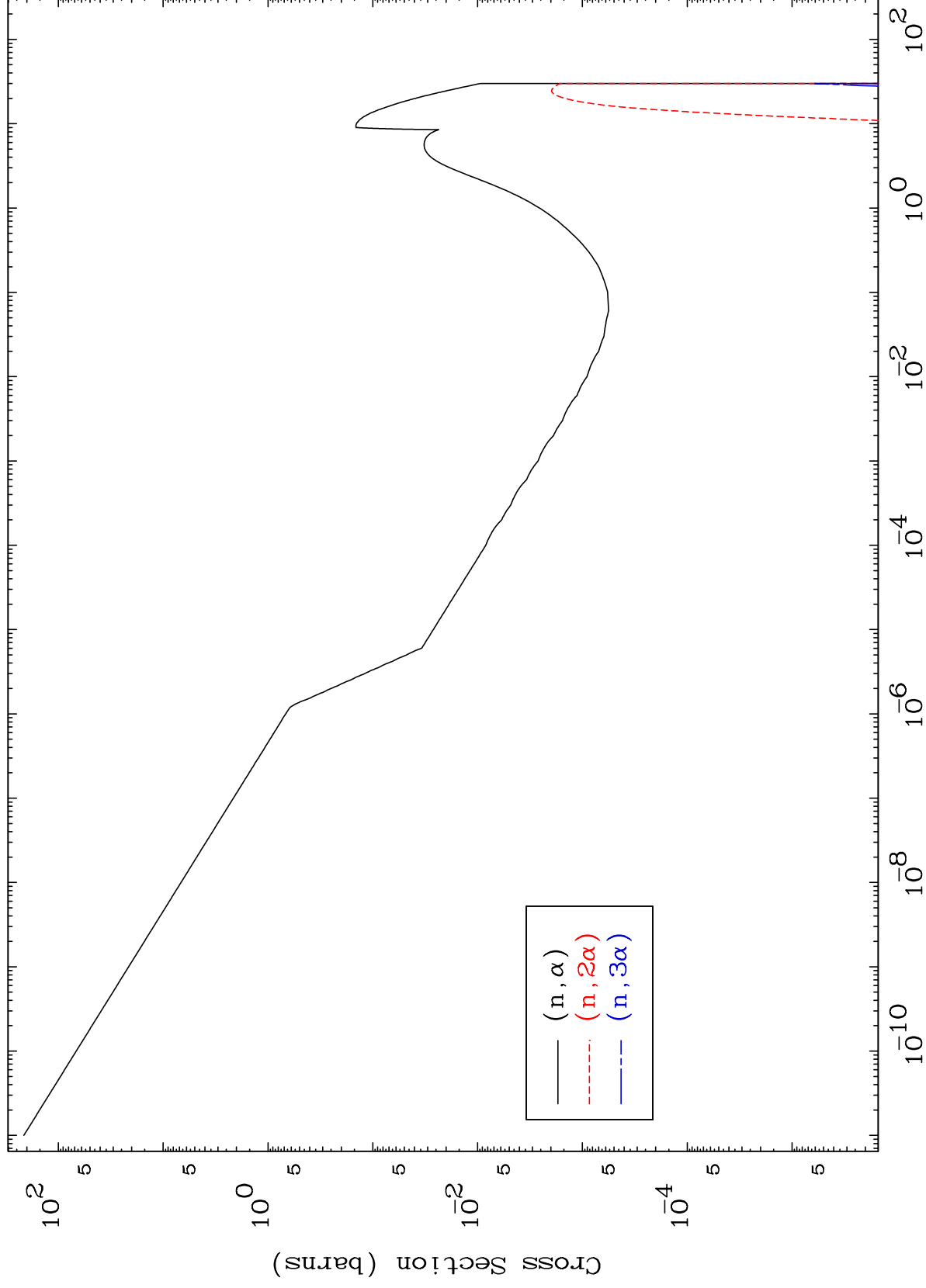
Incident Energy (MeV)

37-Rb-75

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(n, α) Levels
293 Kelvin Cross Sections

37-Rb-75



13

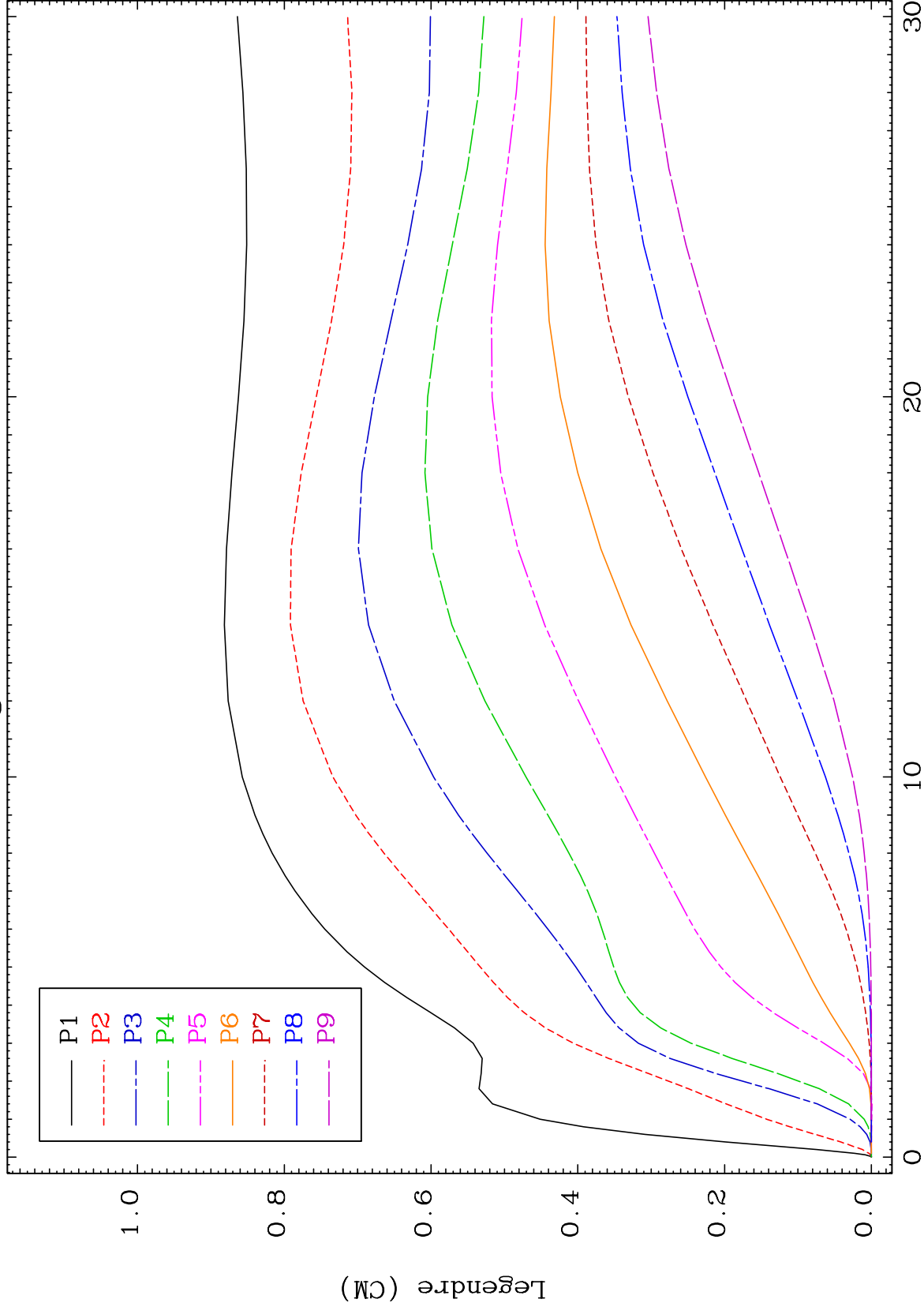
Incident Energy (MeV)

37-Rb-75

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Elastic Legendre Coefficients

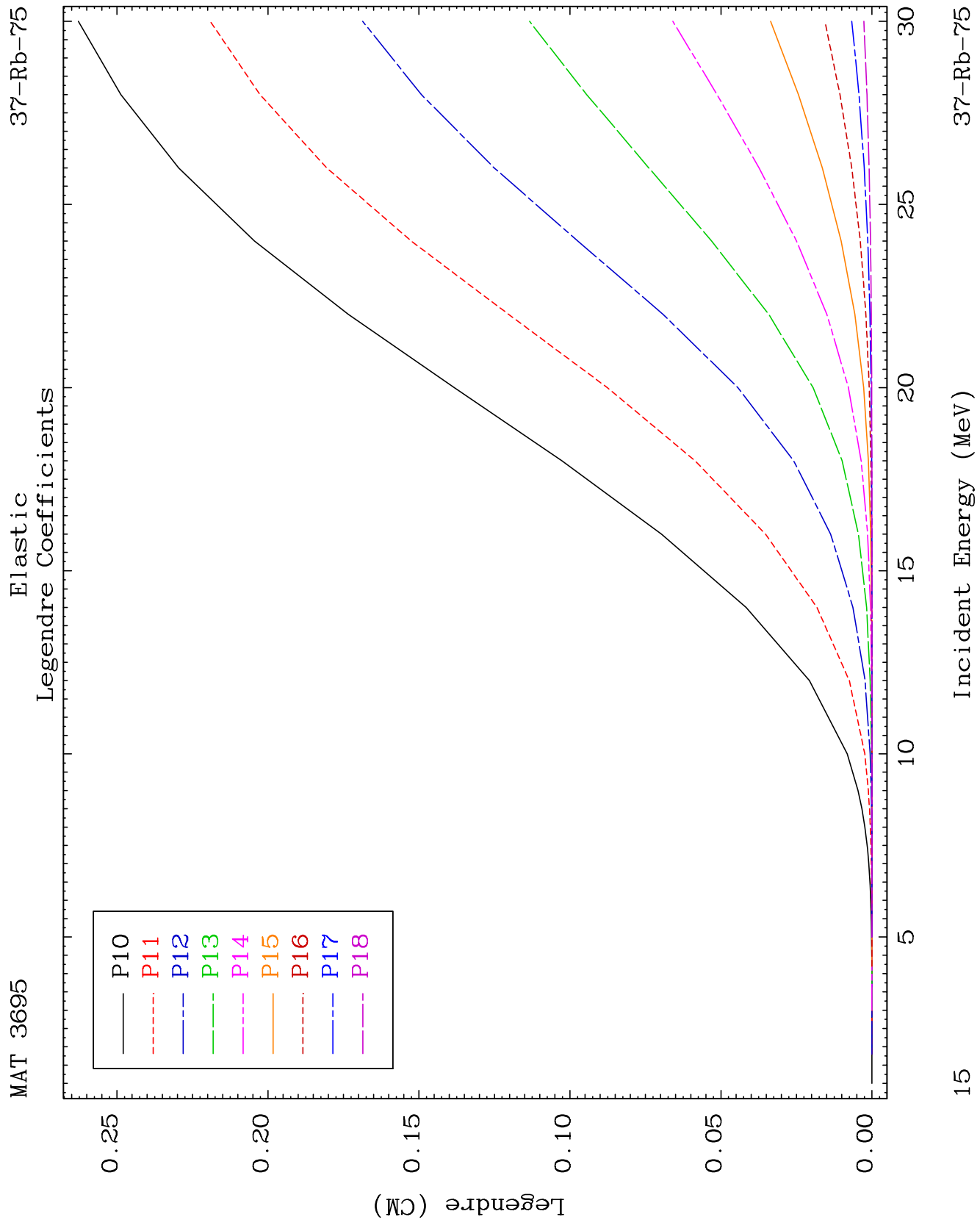
37-Rb-75

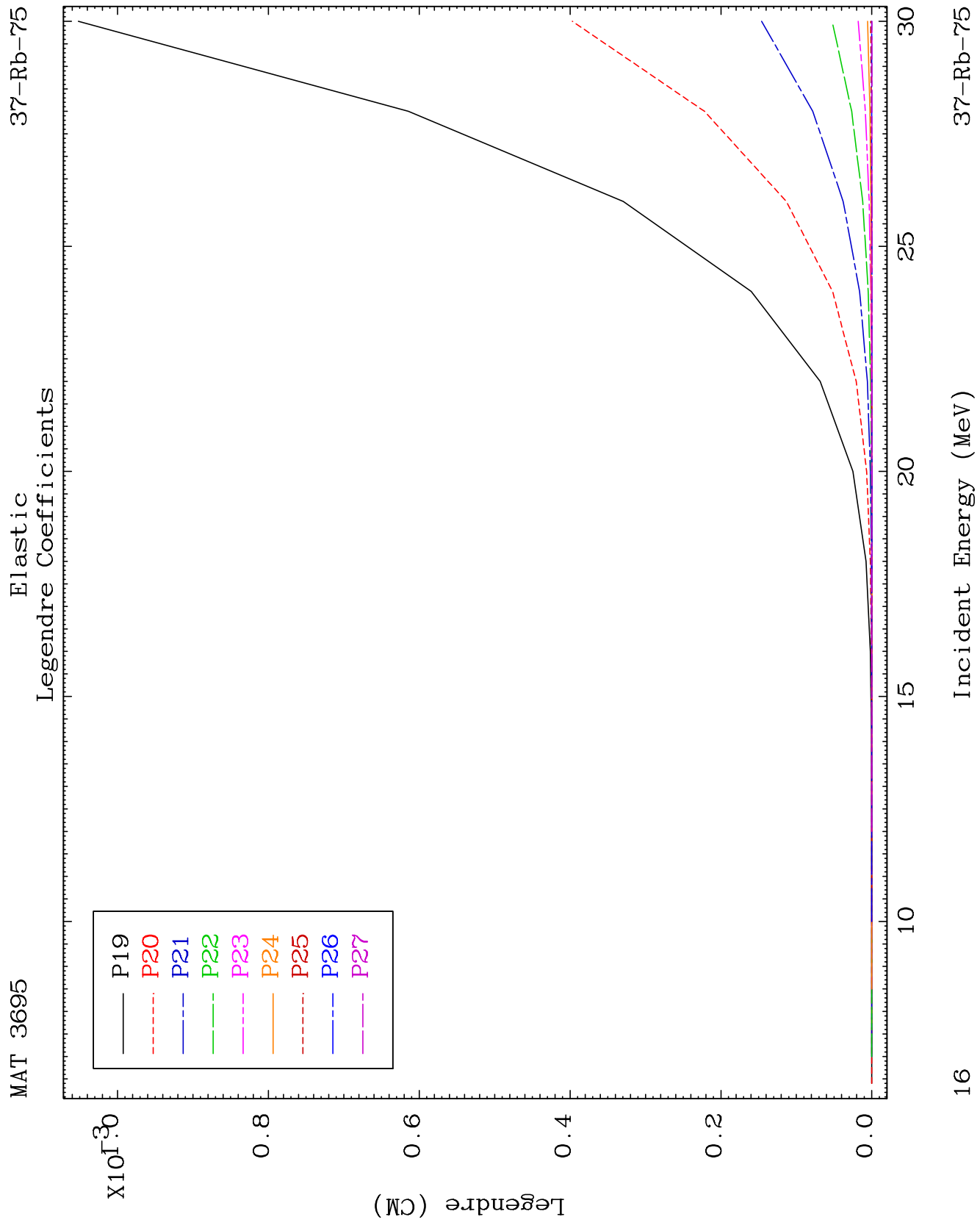


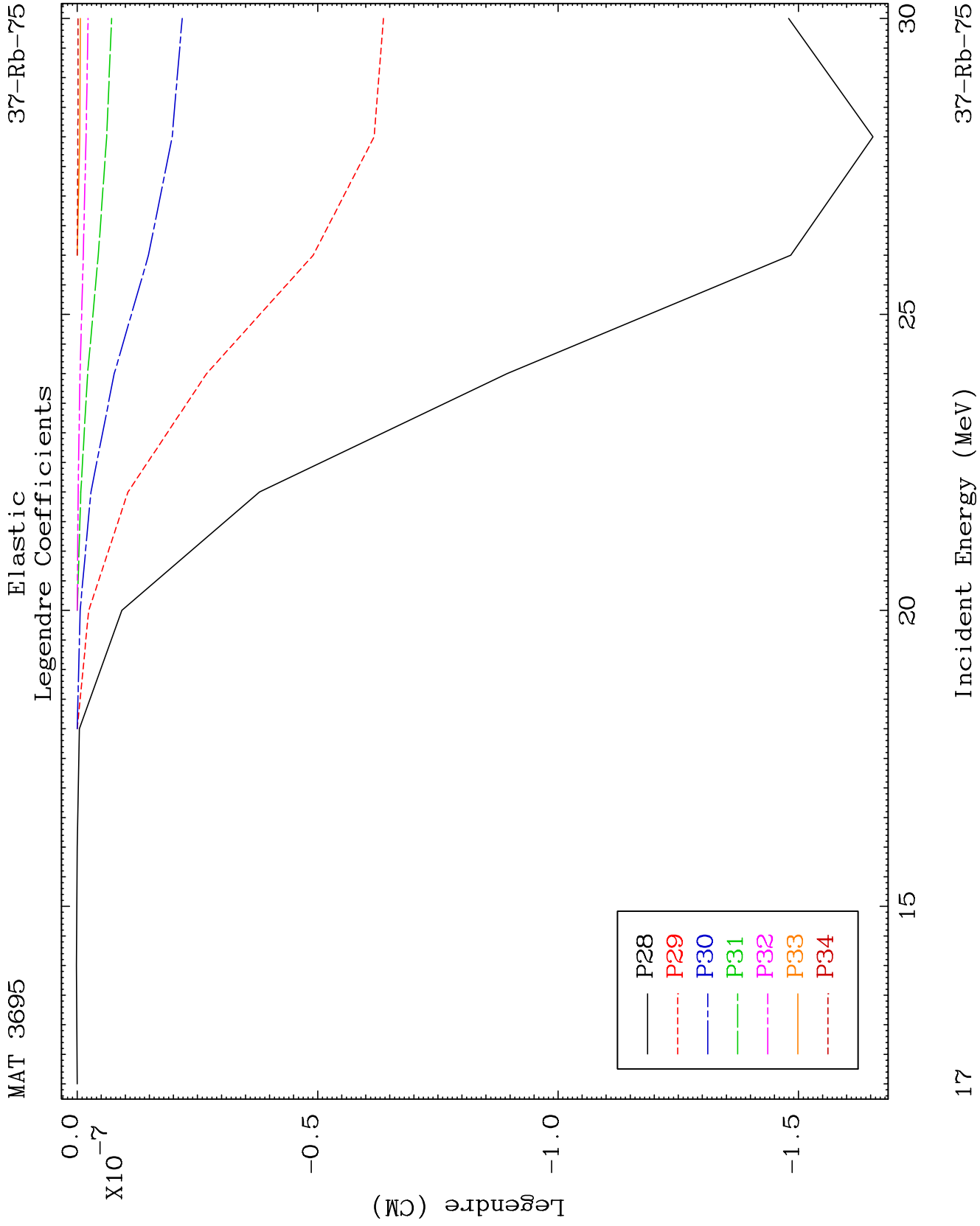
14

Incident Energy (MeV)

37-Rb-75



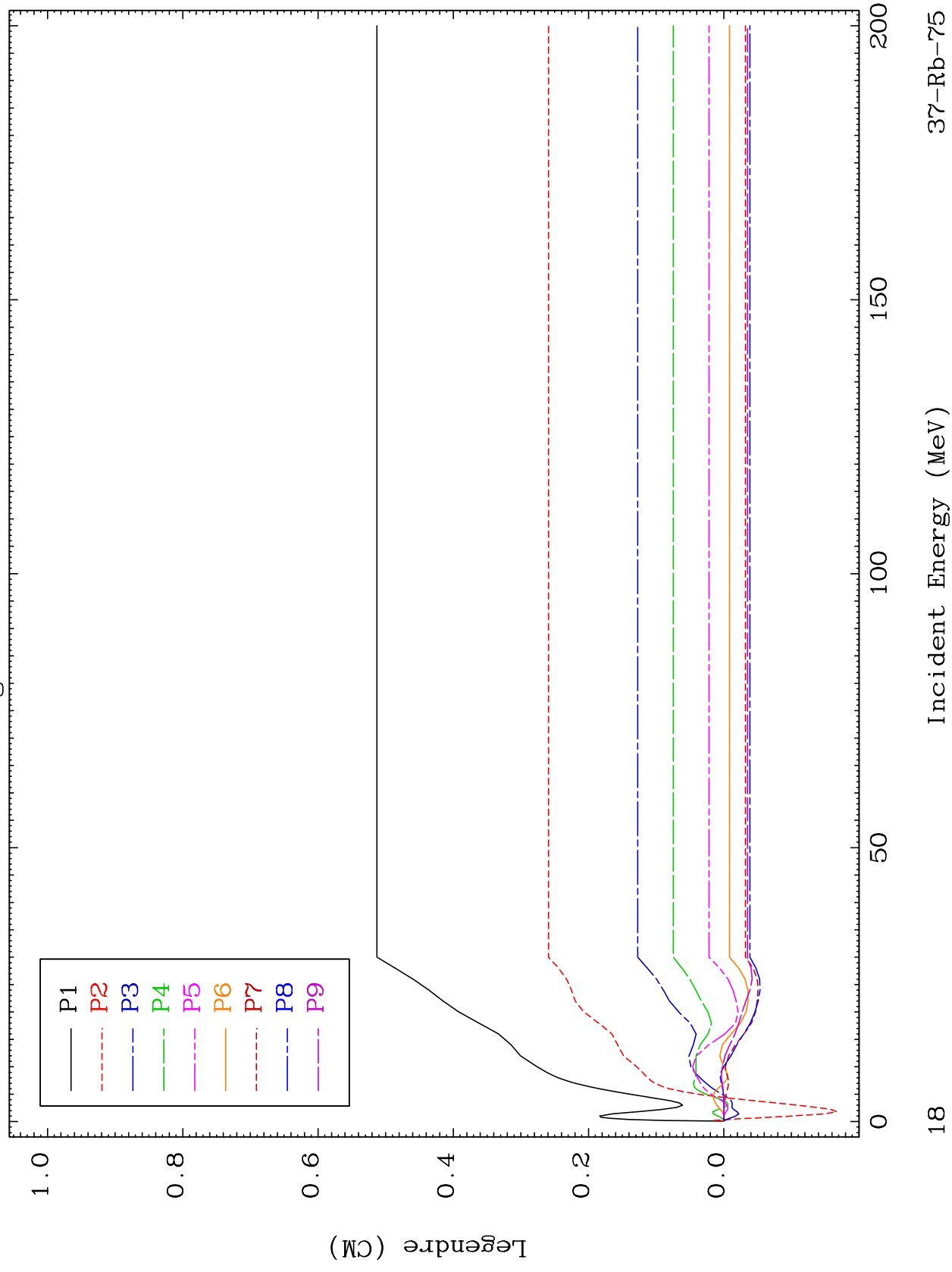


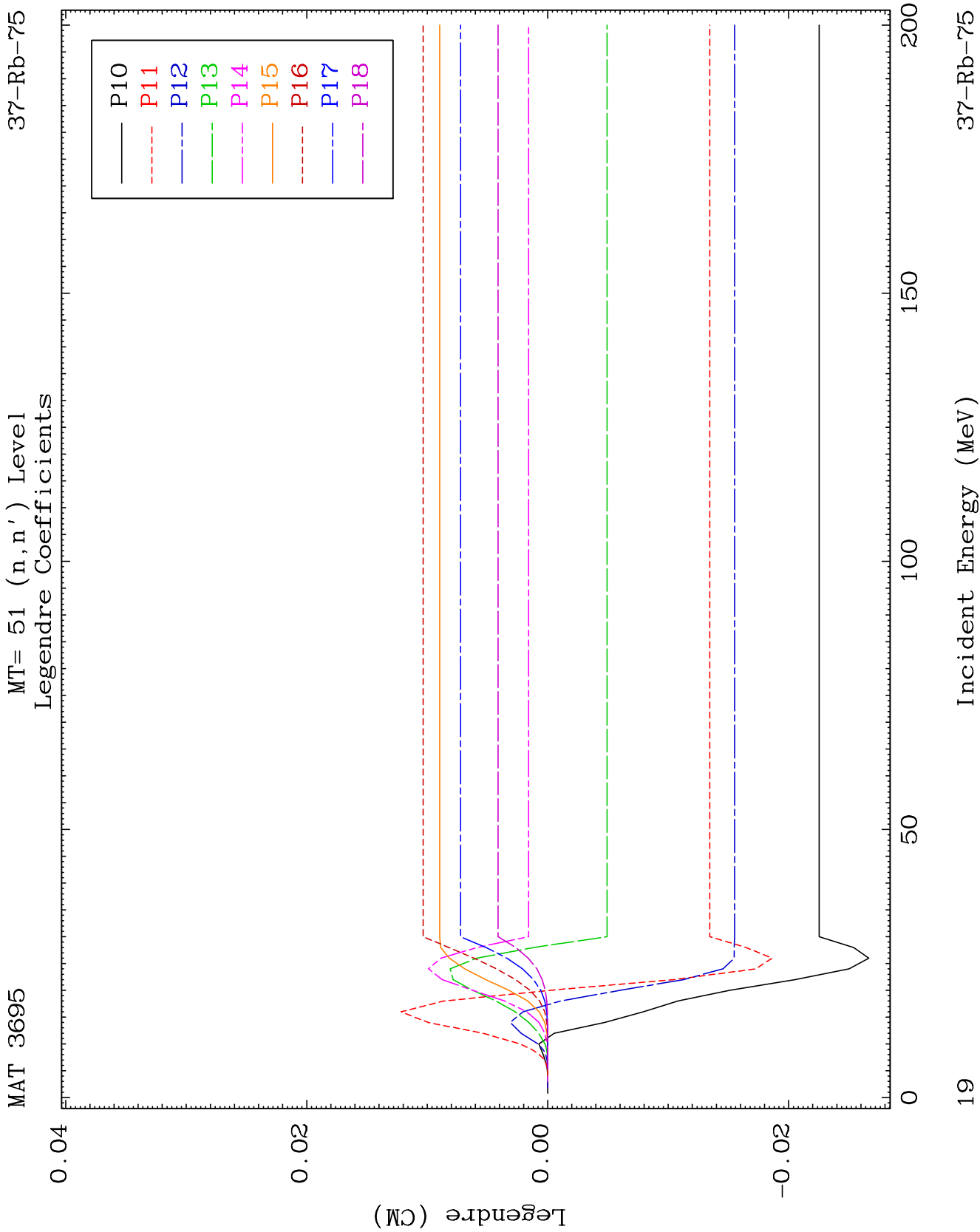


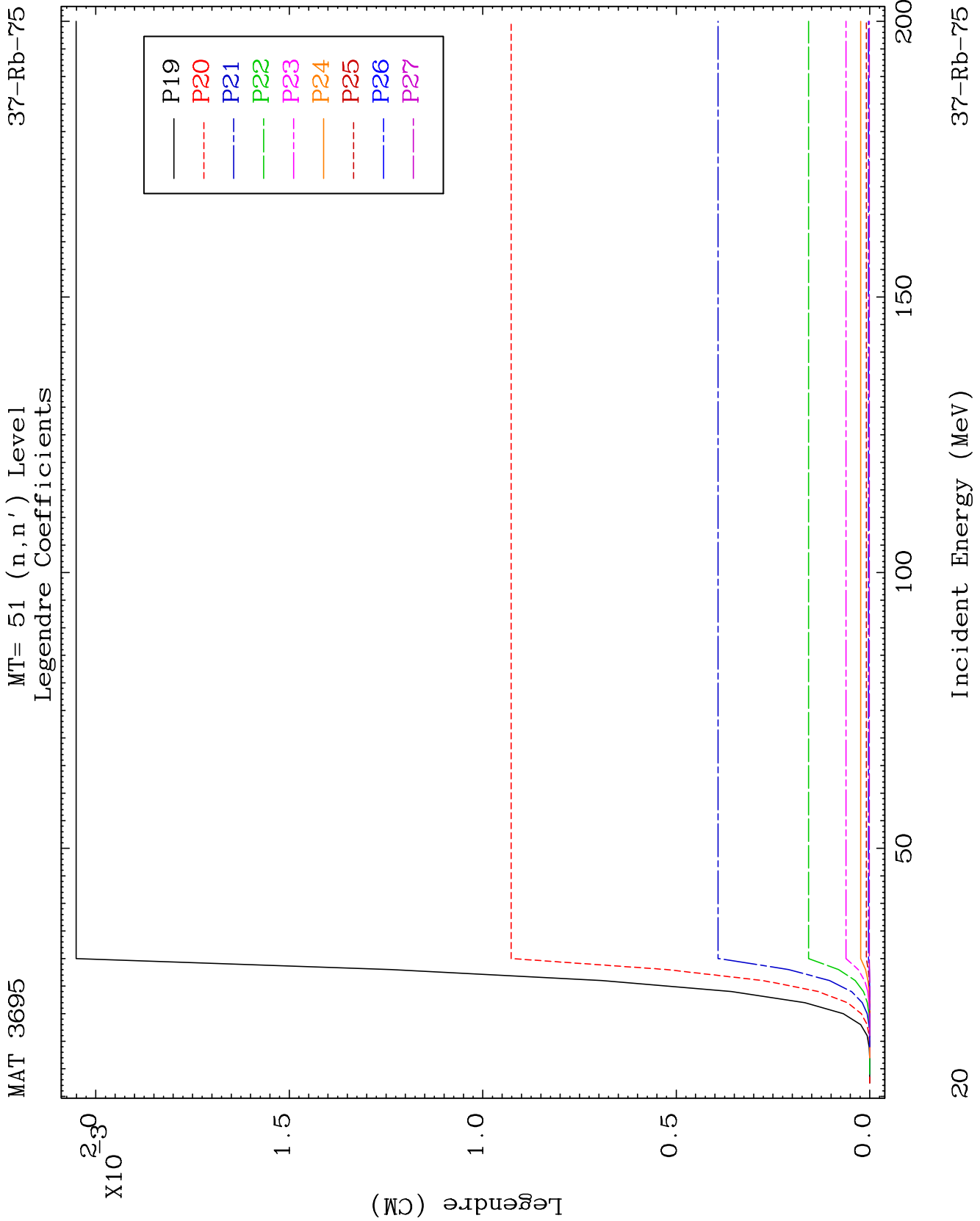
MAT 3695

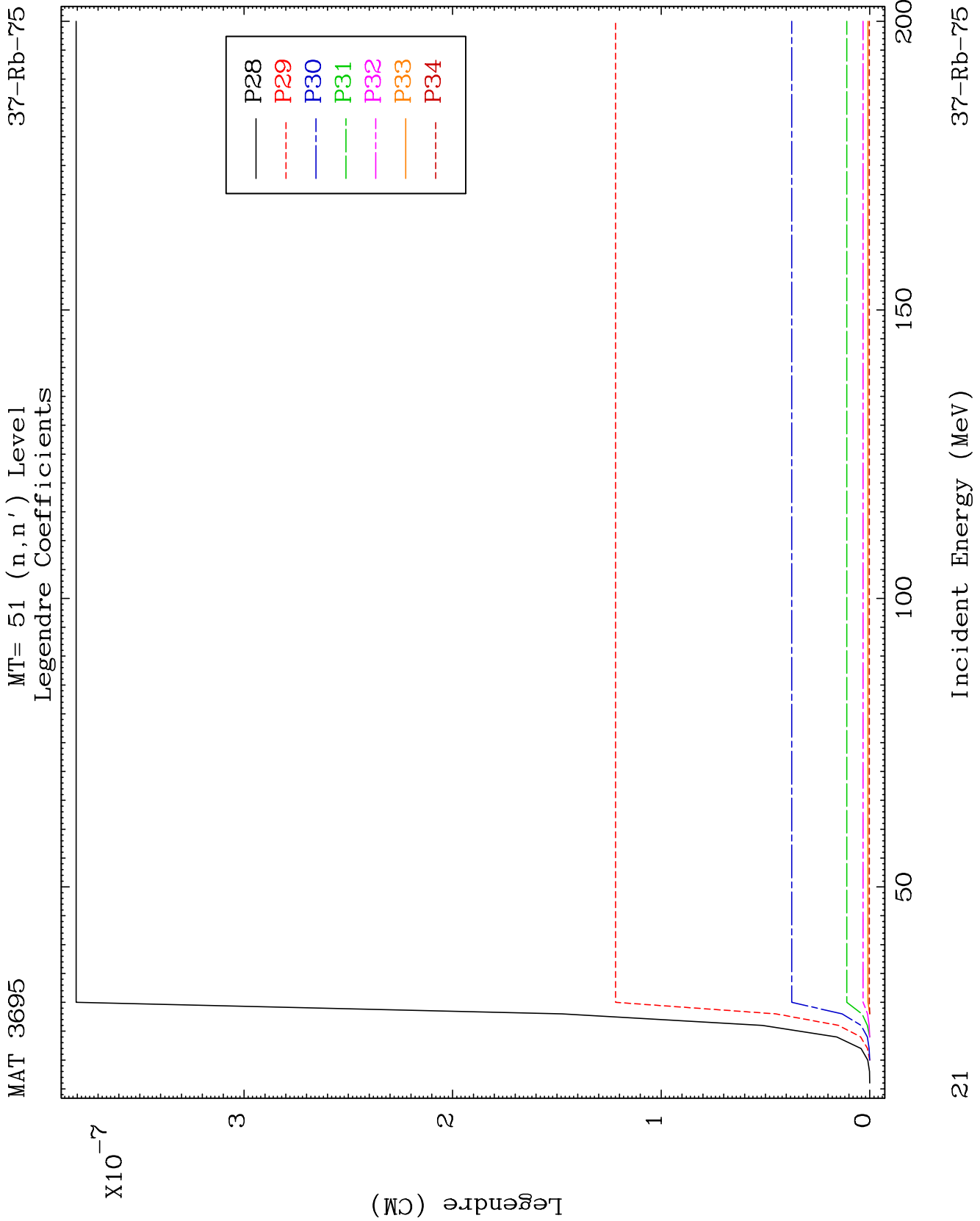
MT= 51 (n, n') Level
Legendre Coefficients

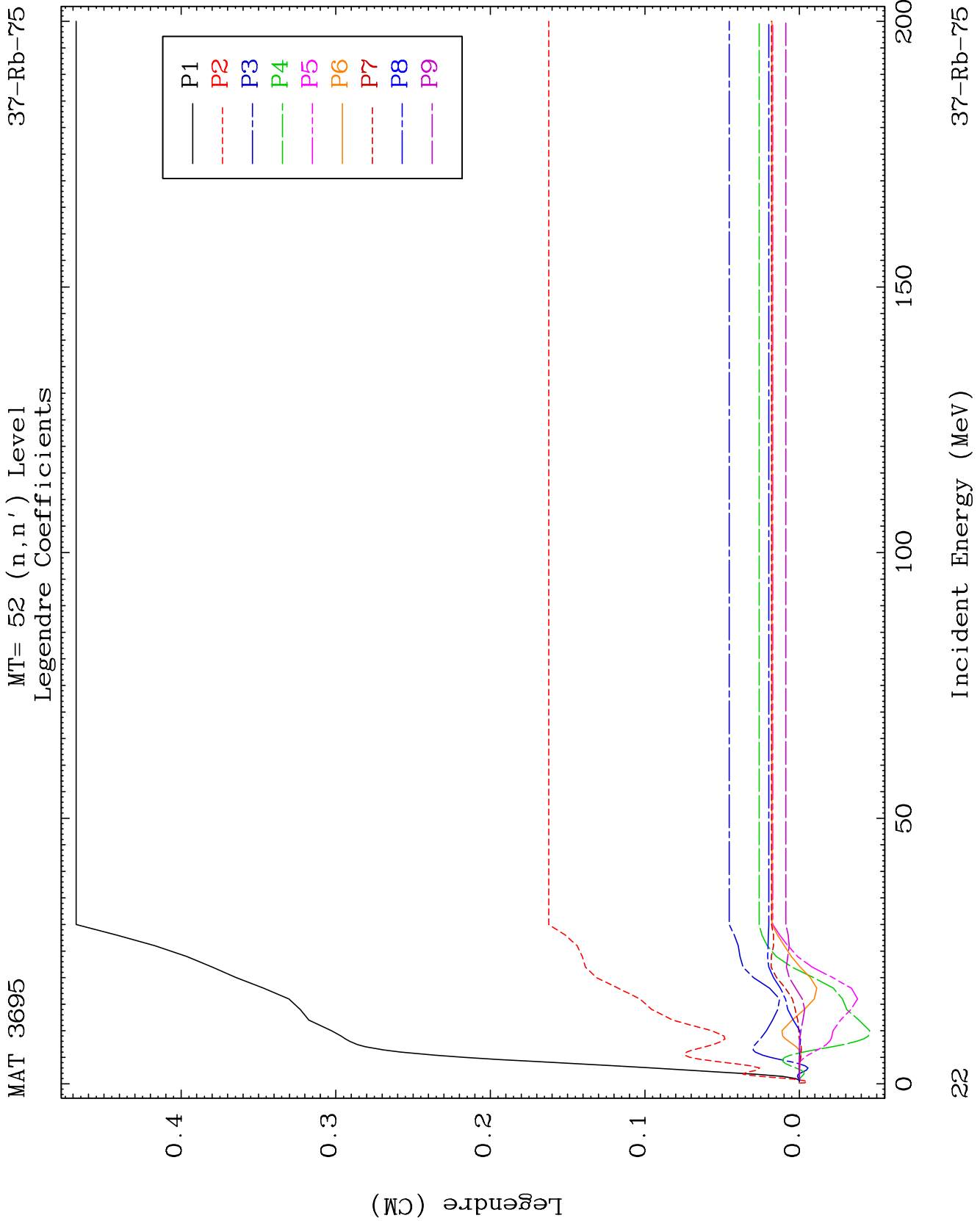
37-Rb-75







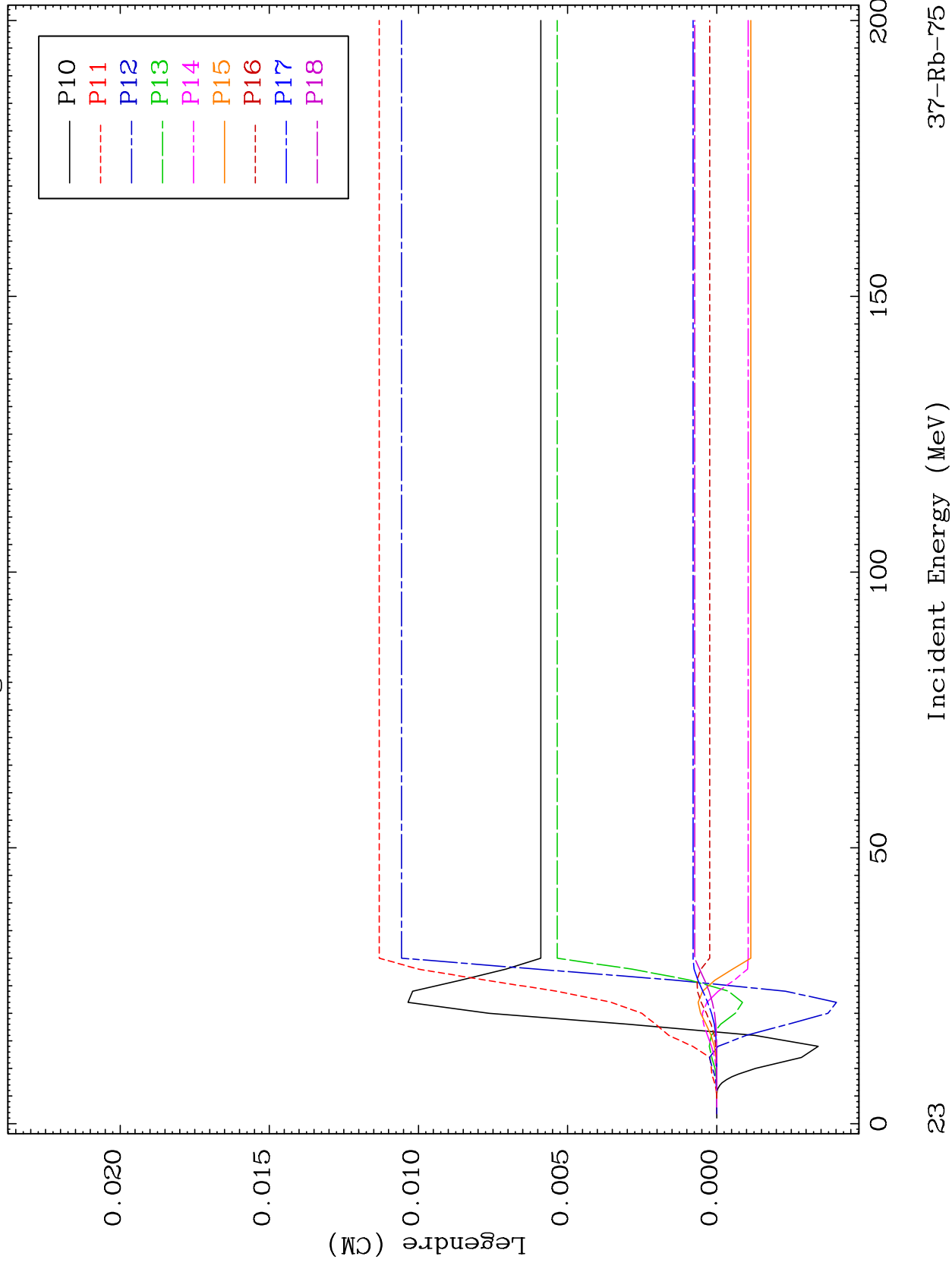


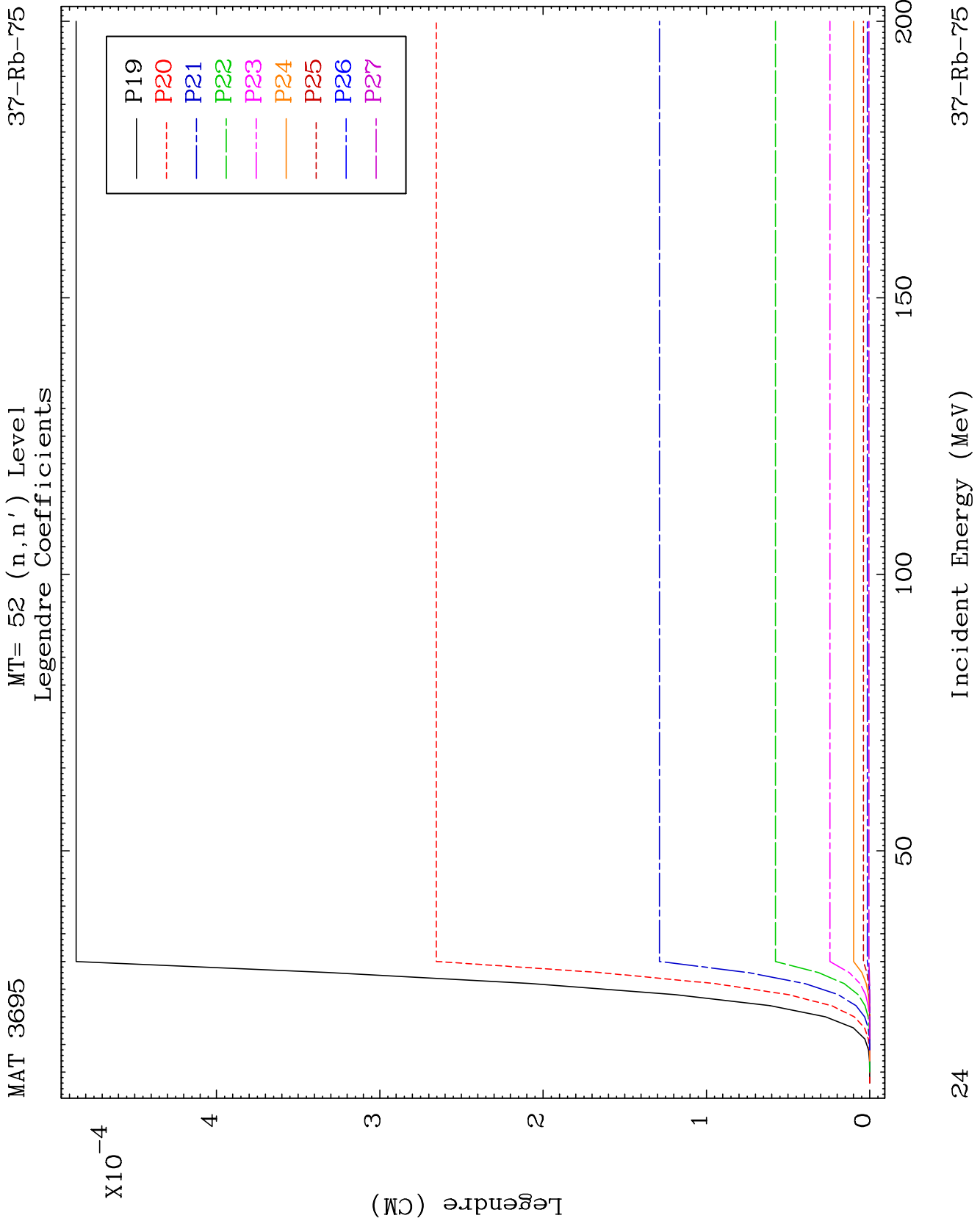


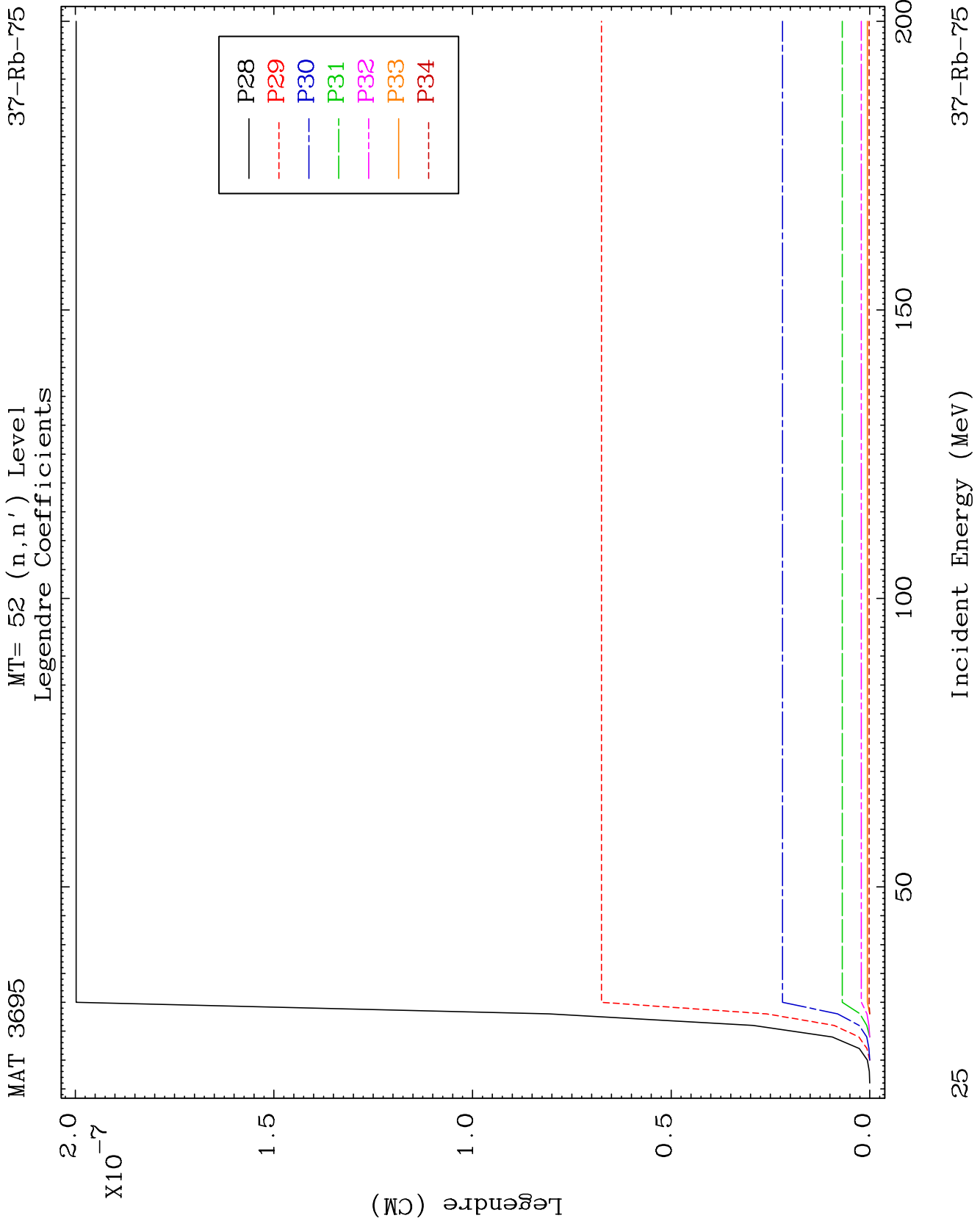
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MT= 52 (n, n') Level
Legendre Coefficients

37-Rb-75



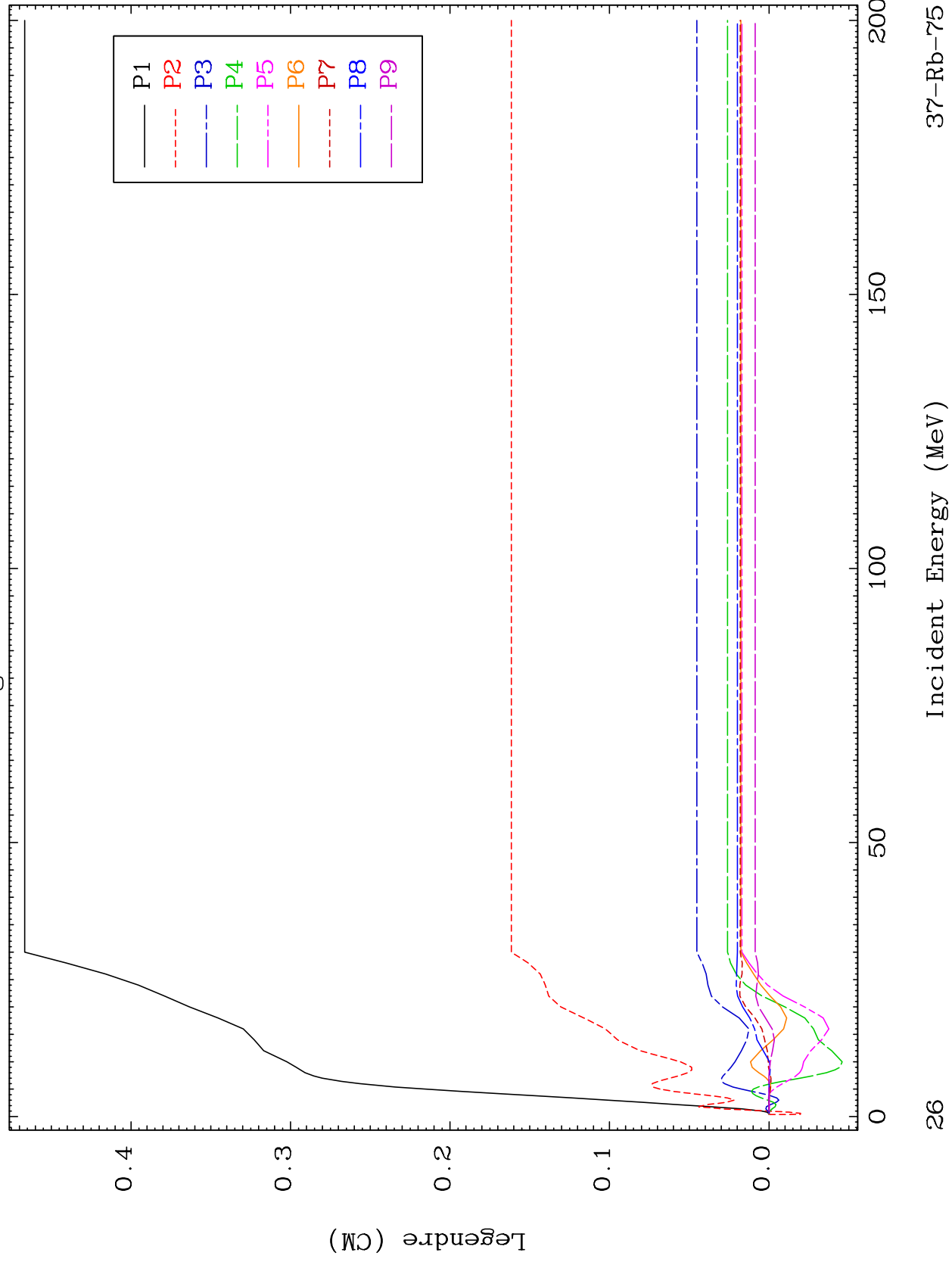




MAT 3695

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

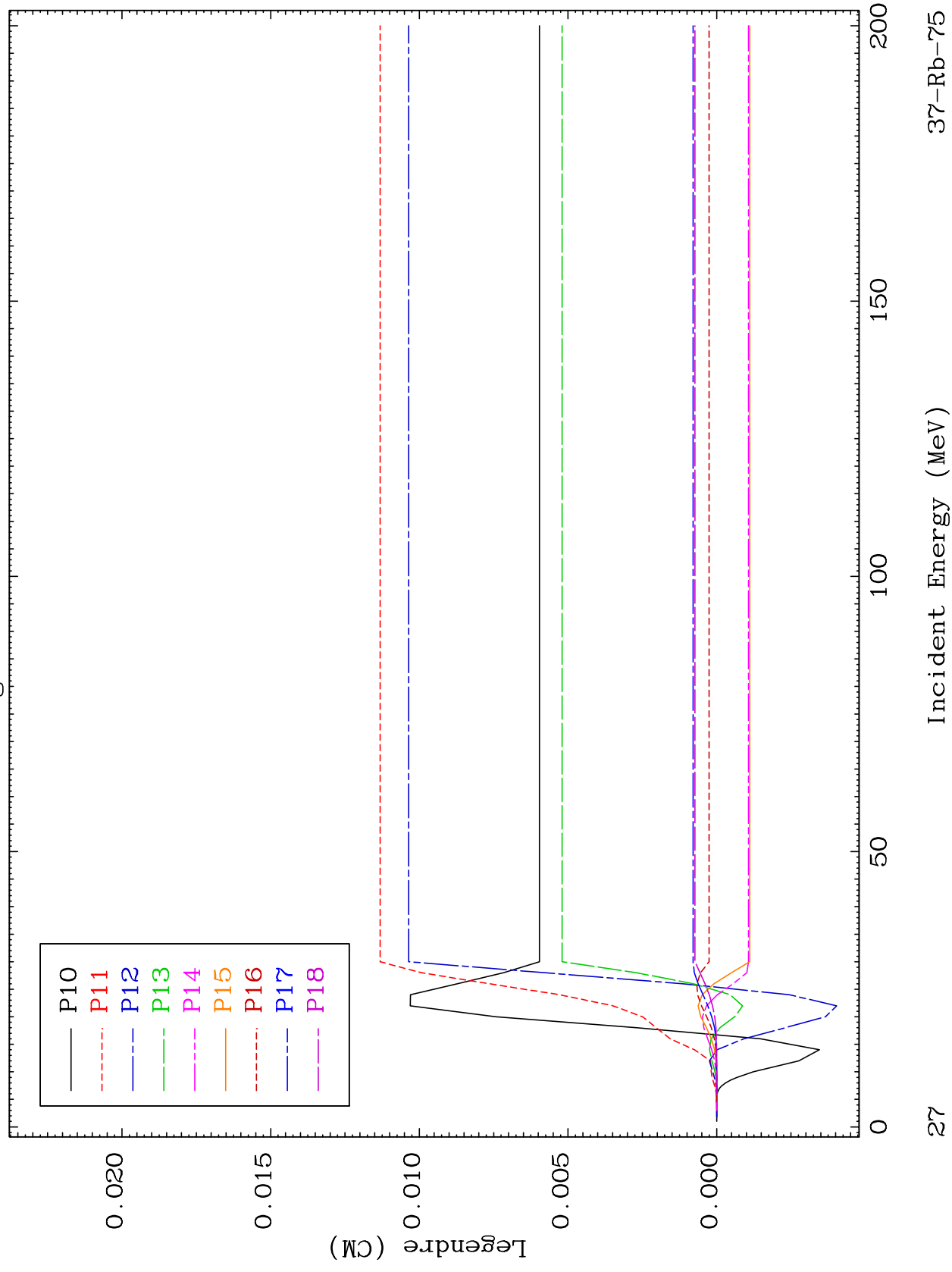
37-Rb-75

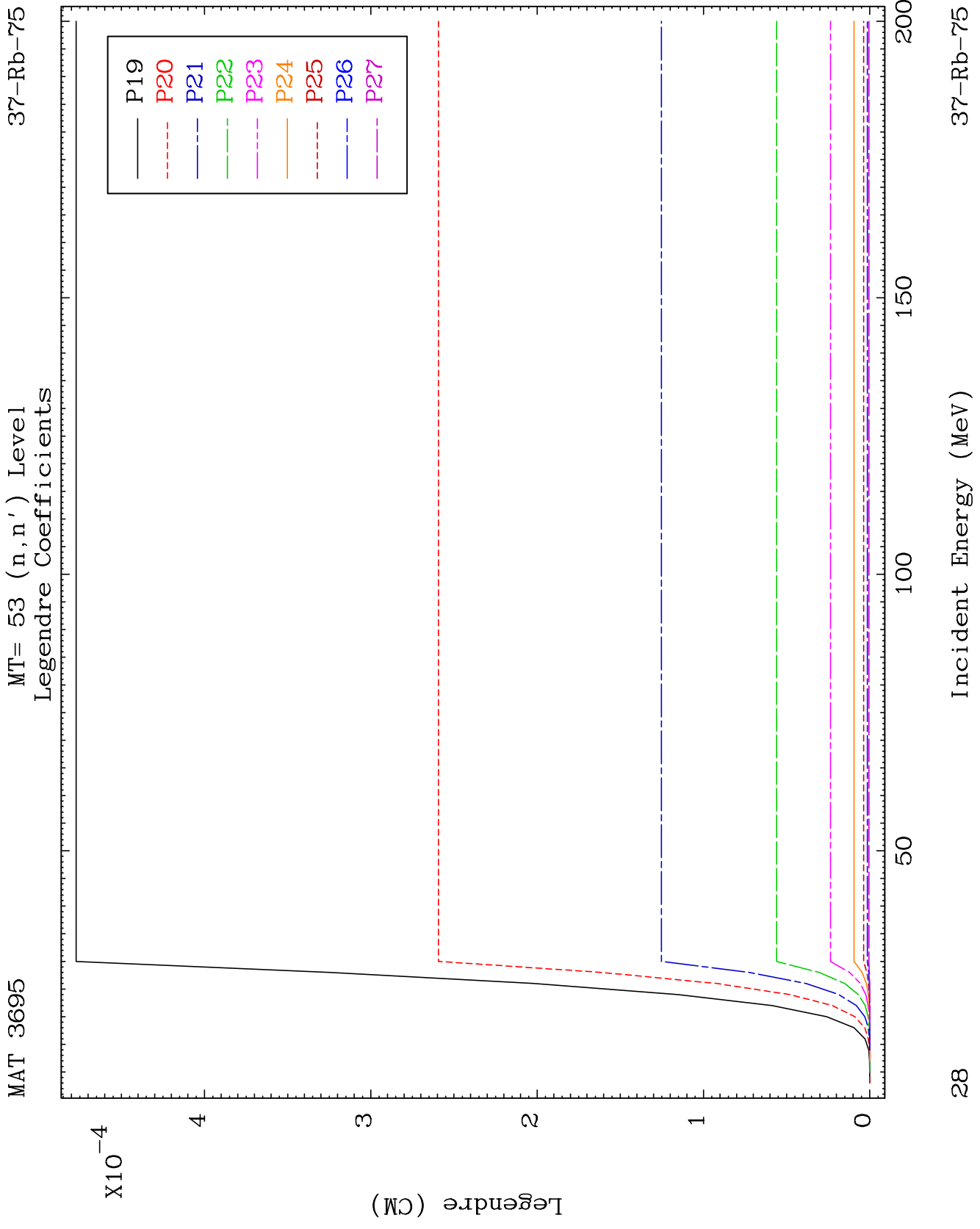


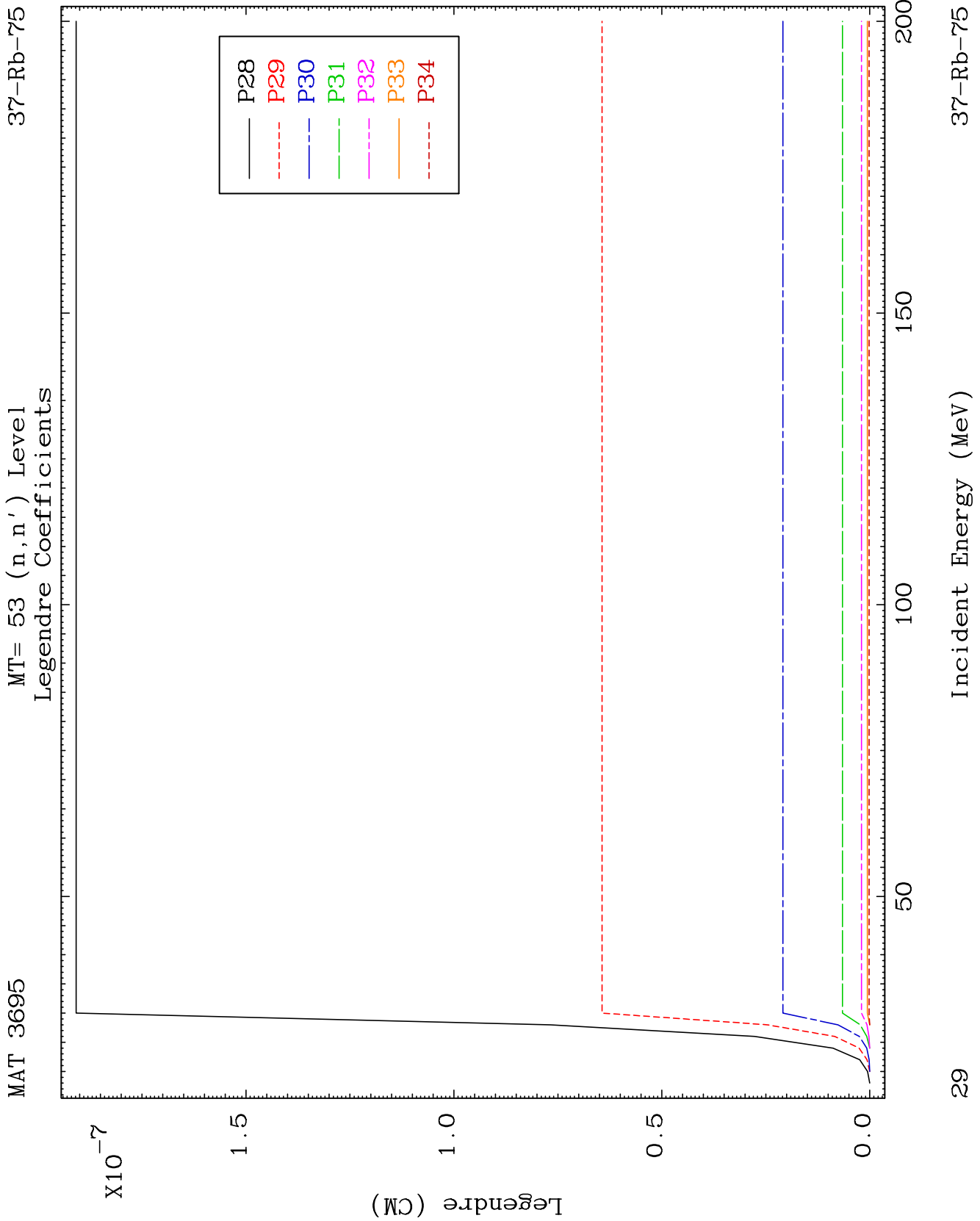
MAT 3695

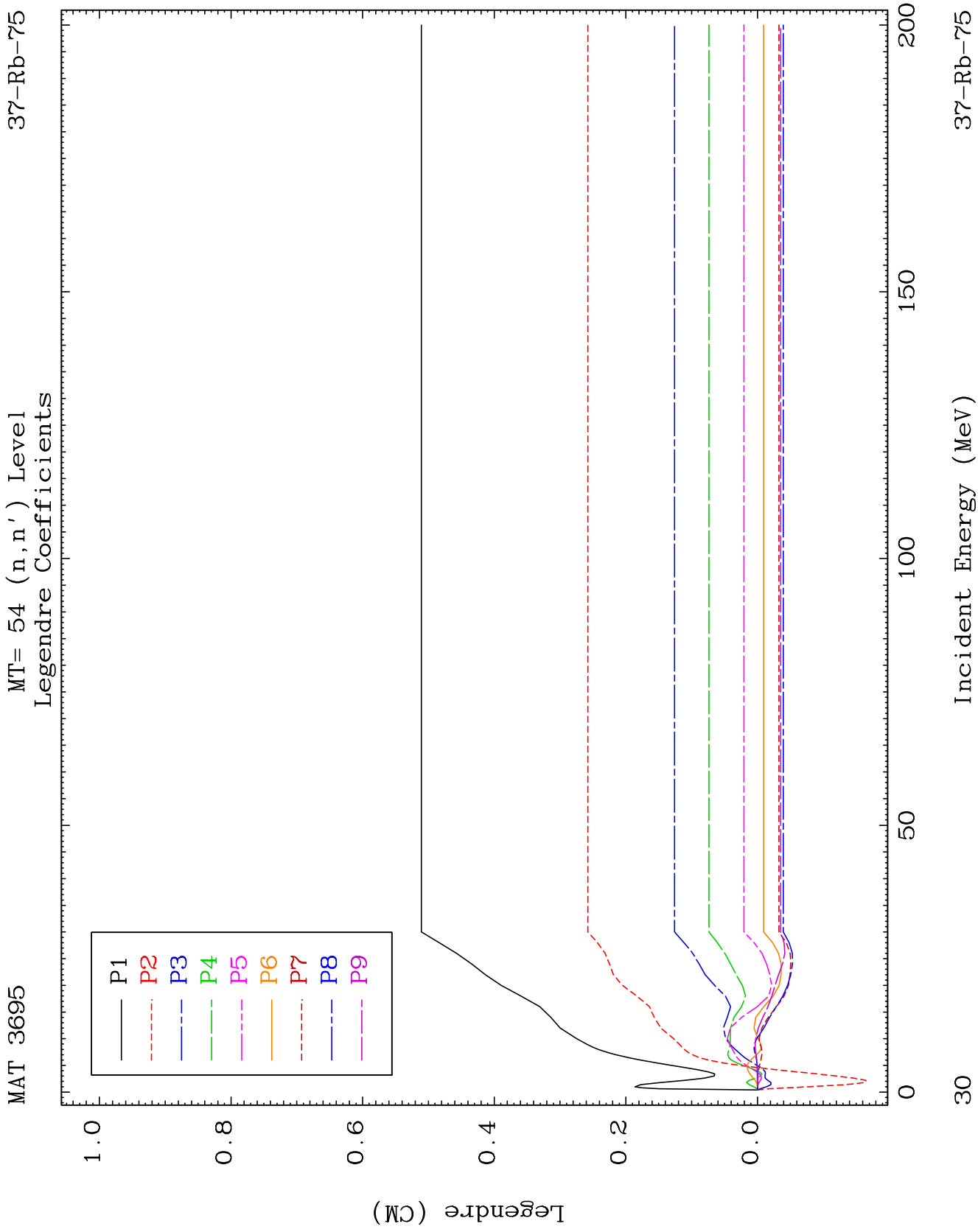
MT= 53 (n, n') Level
Legendre Coefficients

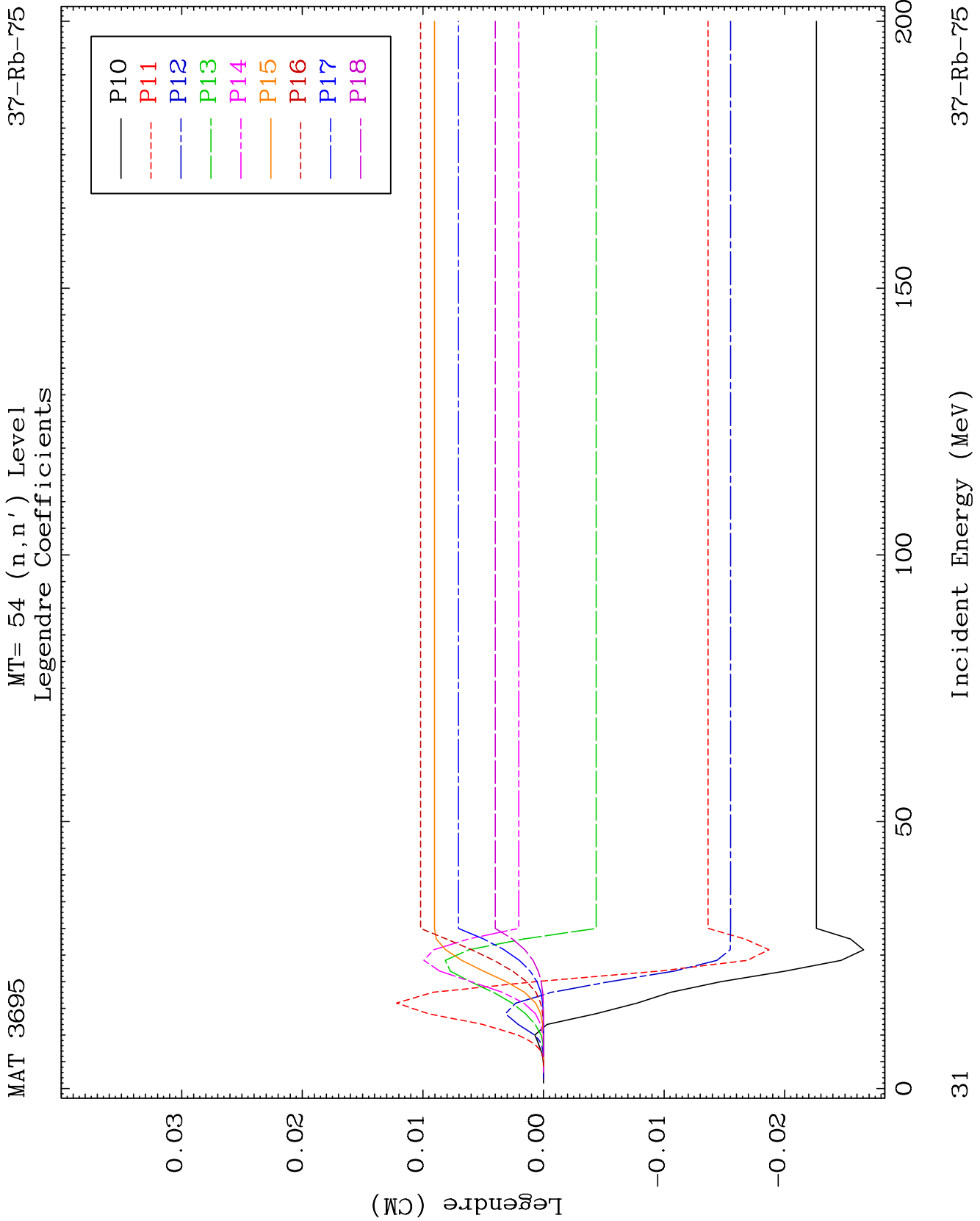
37-Rb-75







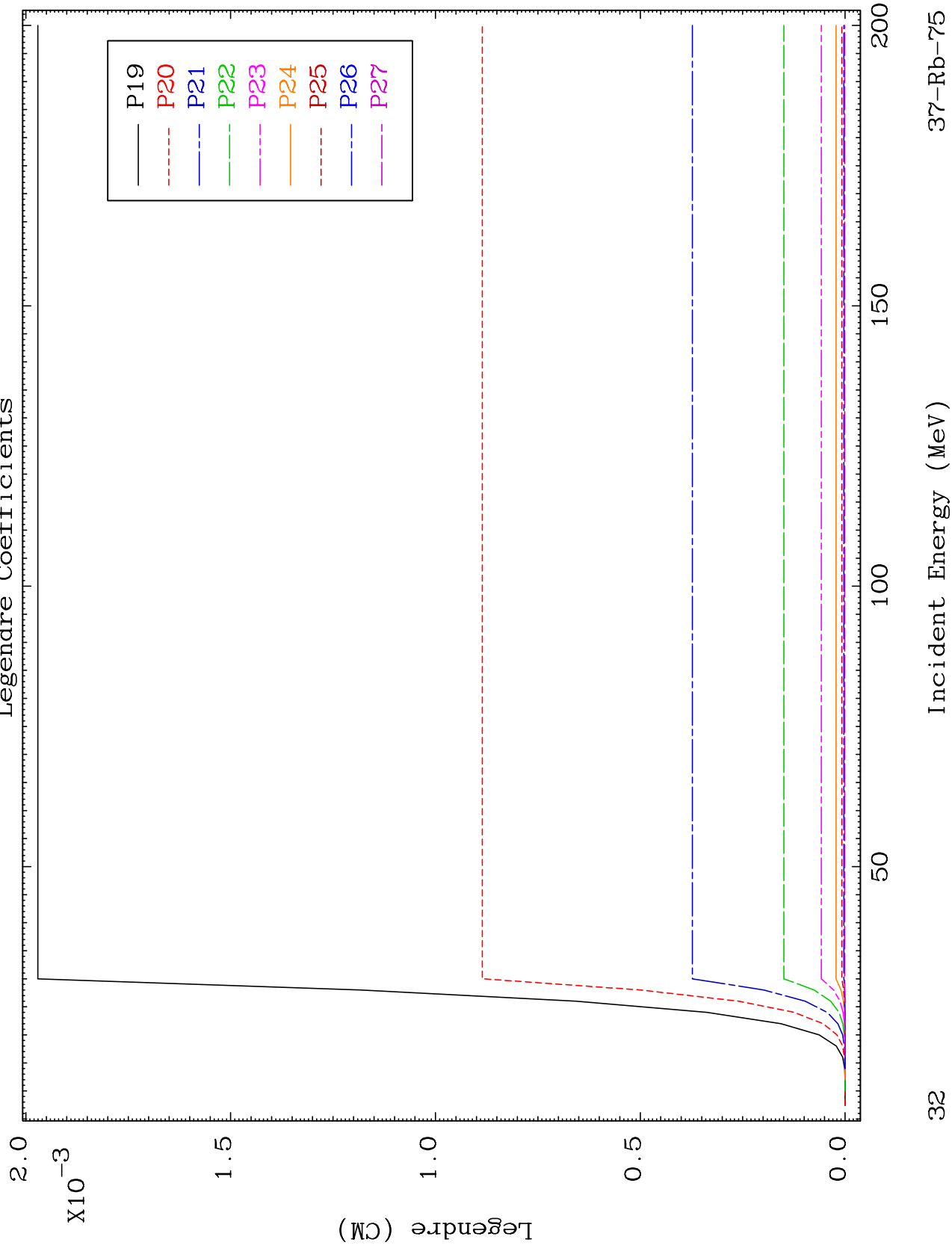


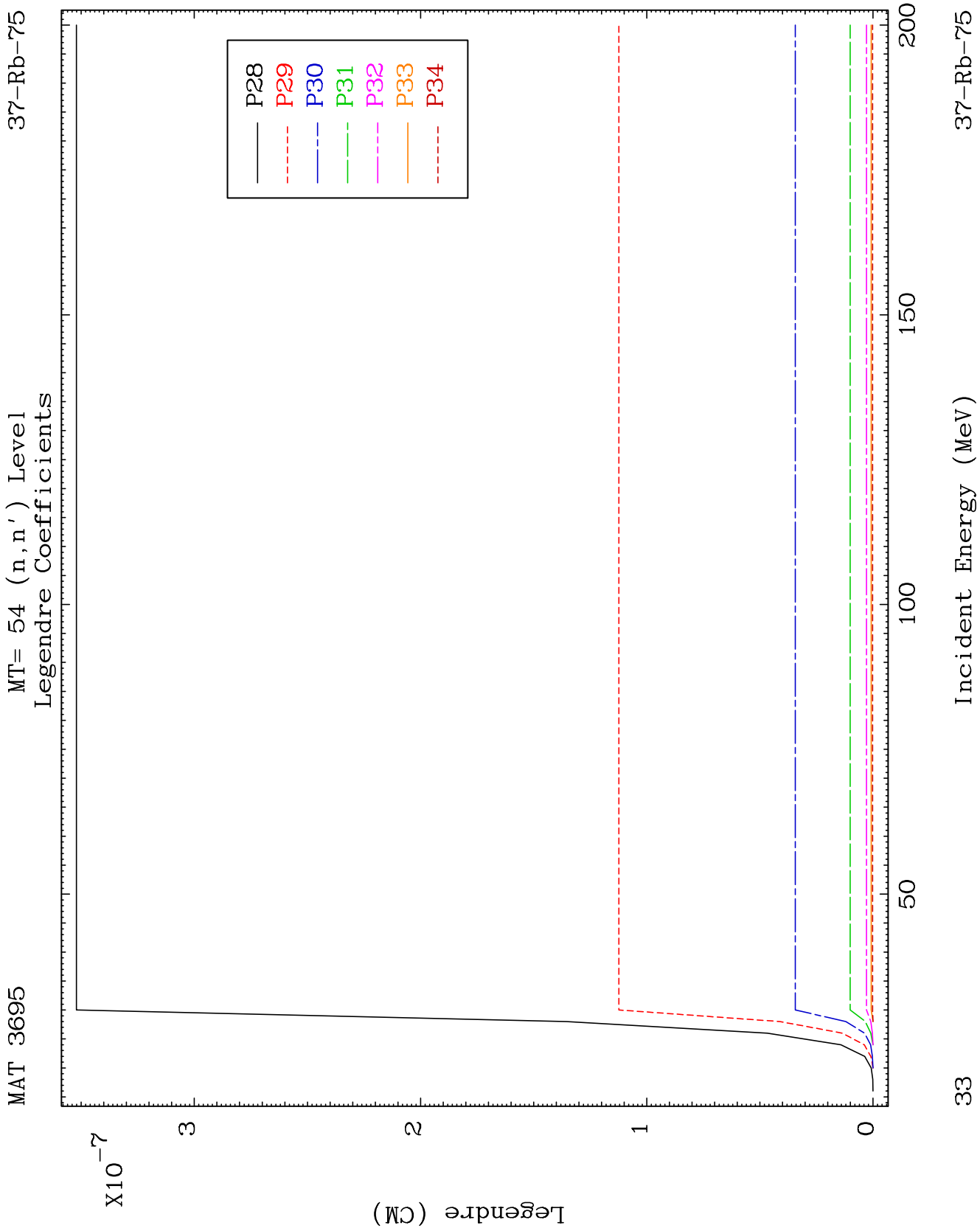


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MT= 54 (n, n') Level
Legendre Coefficients

37-Rb-75

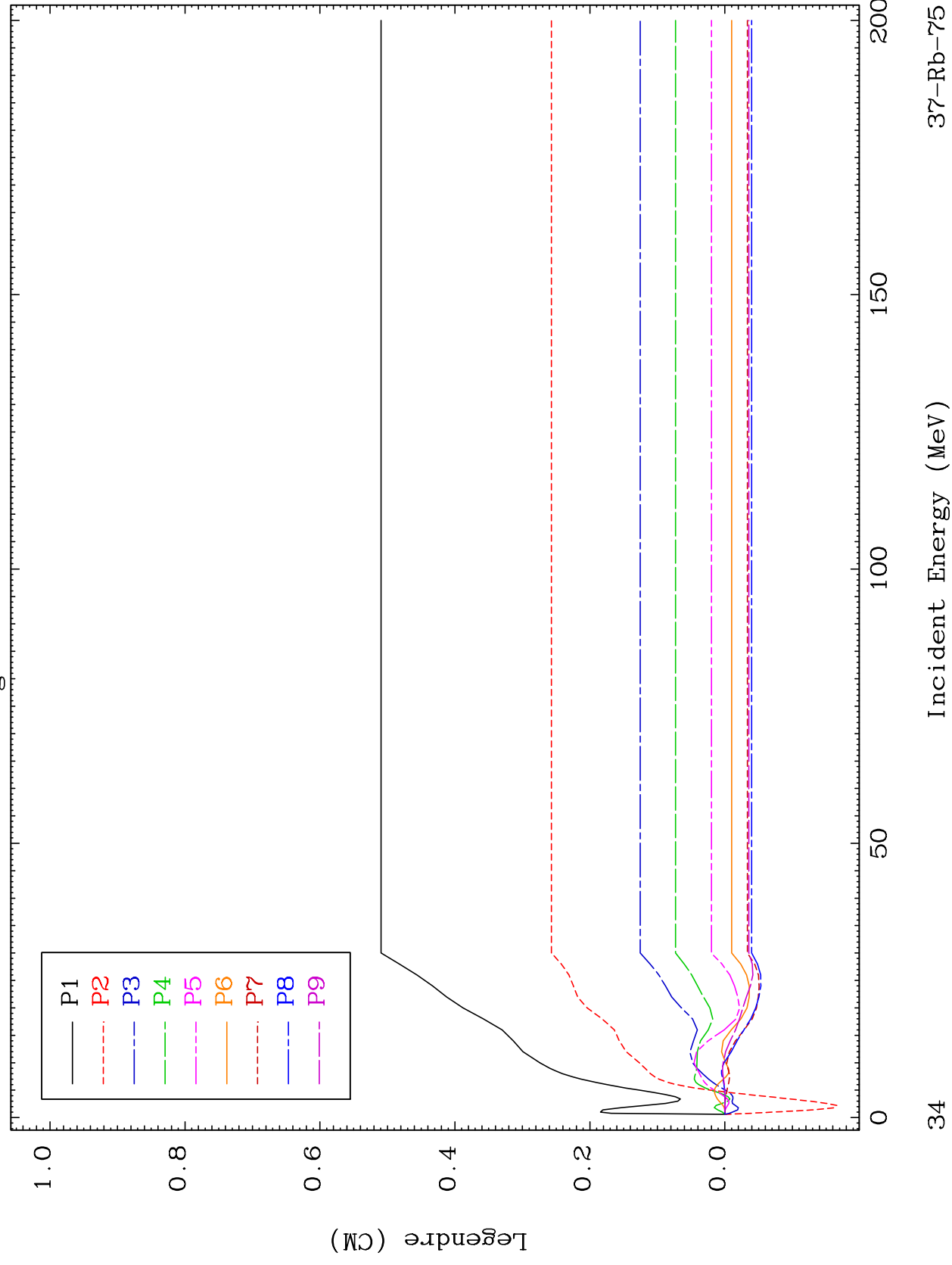




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MT= 55 (n, n') Level
Legendre Coefficients

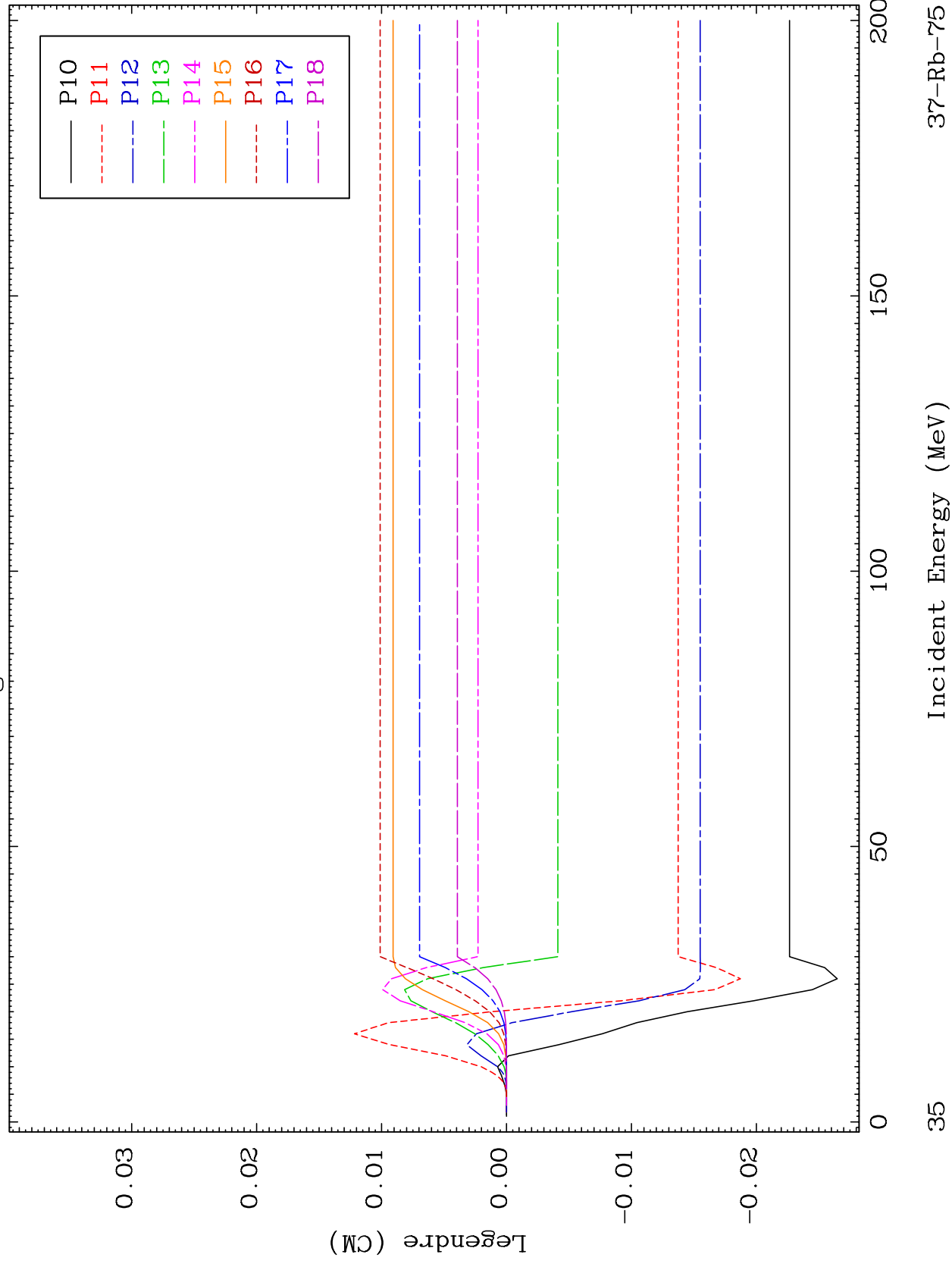
37-Rb-75

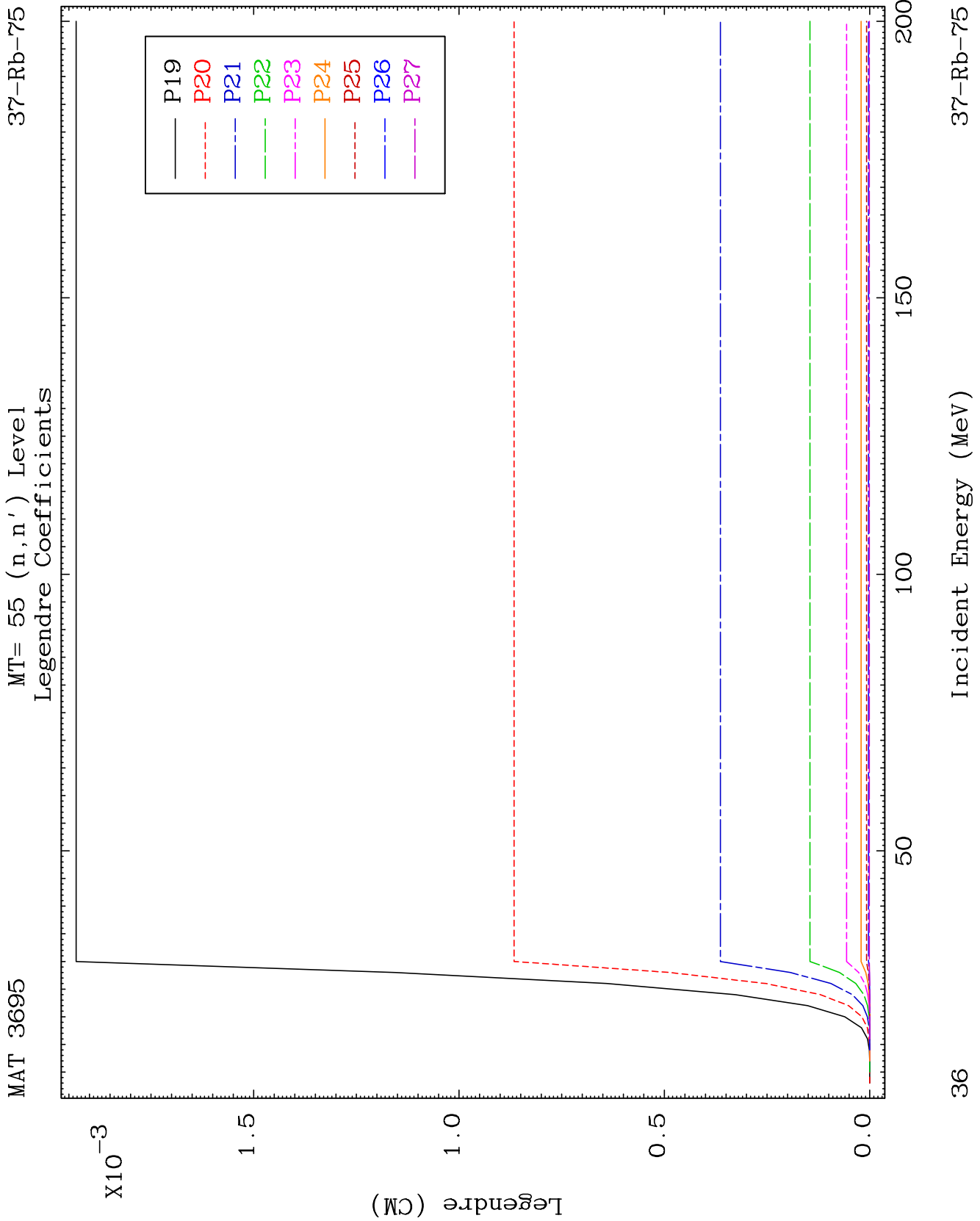


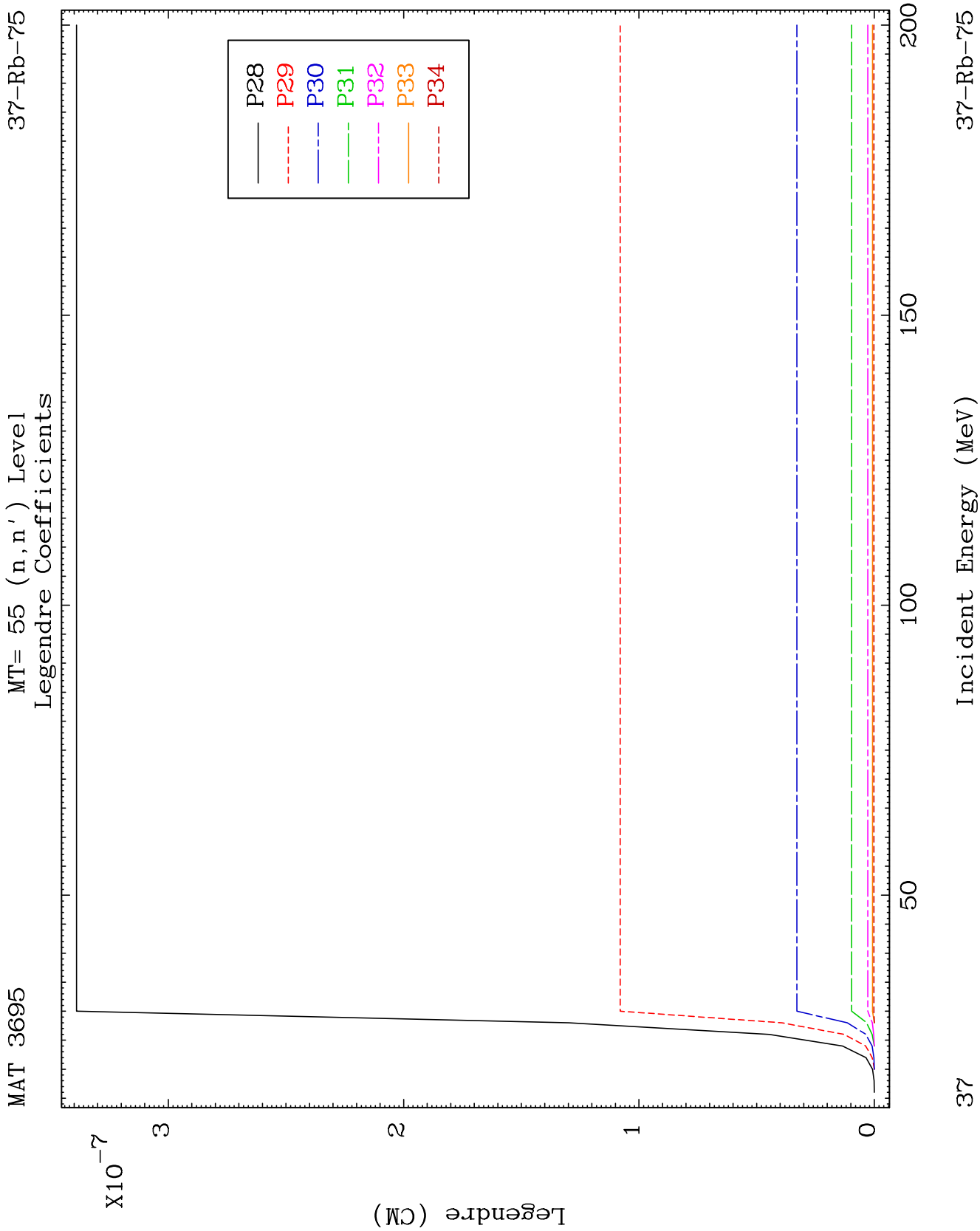
MAT 3695

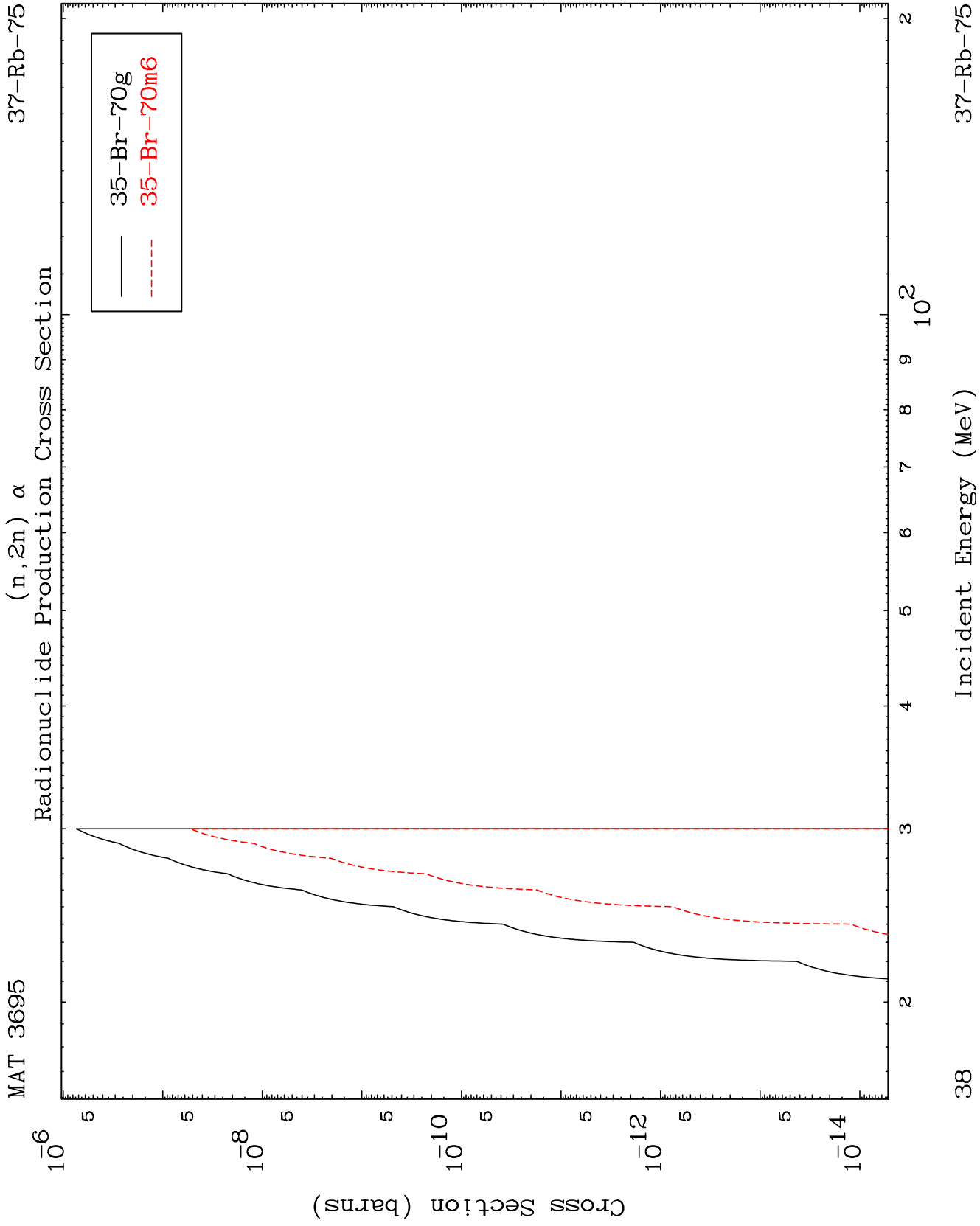
MT= 55 (n, n') Level
Legendre Coefficients

37-Rb-75







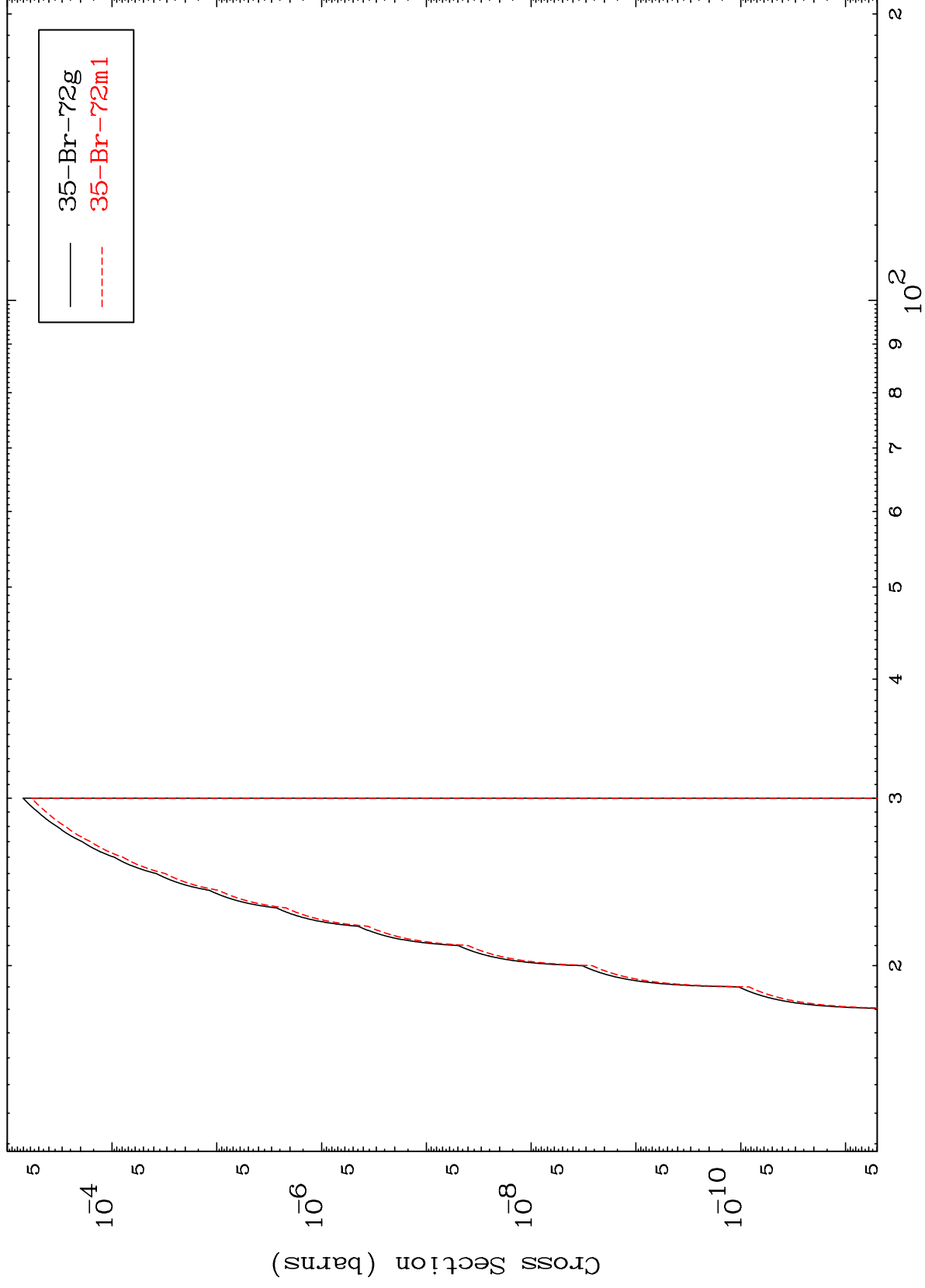


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(n,n') He-3

37-Rb-75

Radionuclide Production Cross Section



39

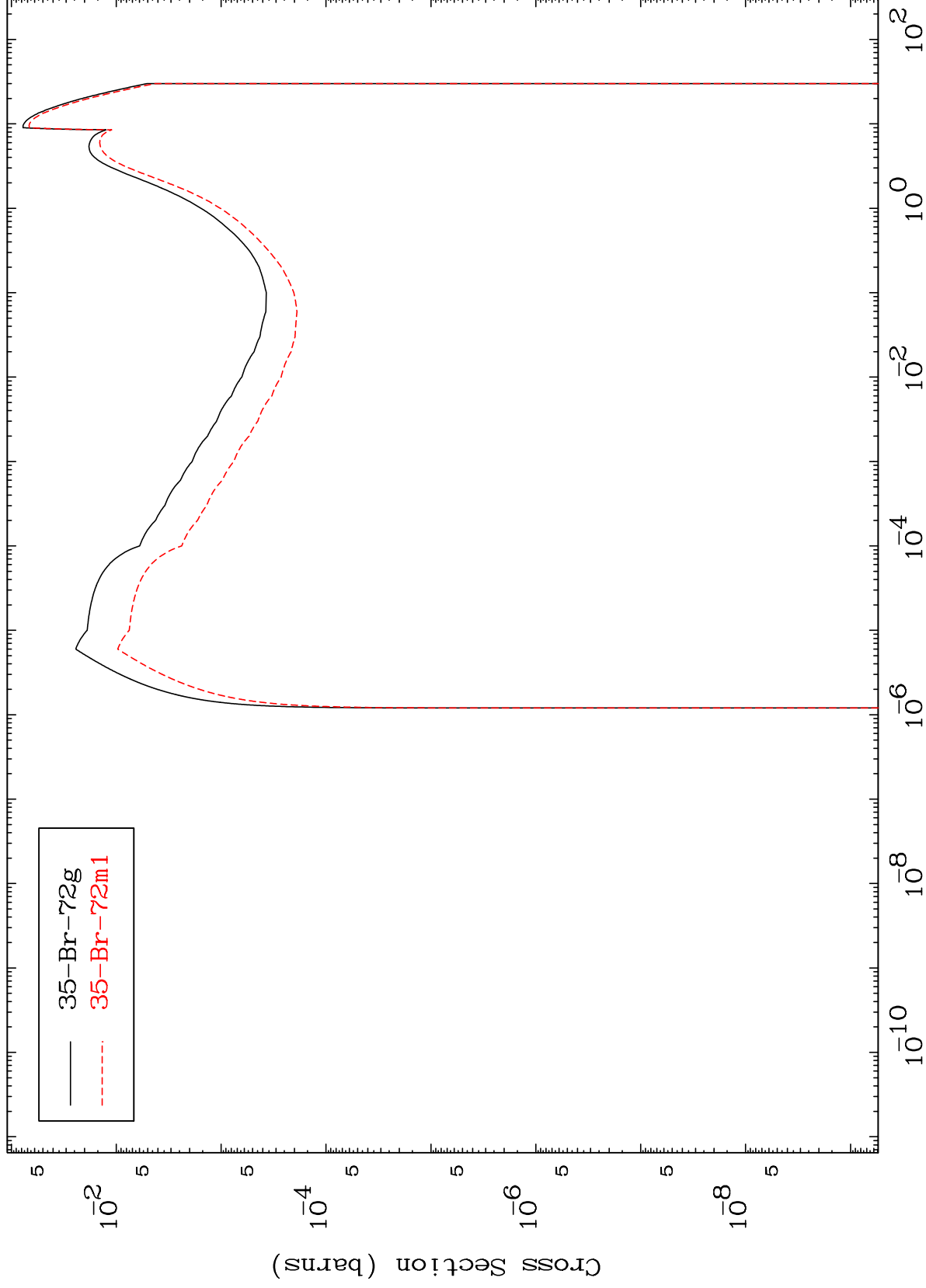
Incident Energy (MeV)

37-Rb-75

MAT 3695

37-Rb-75

(n, α)
Radionuclide Production Cross Section



40

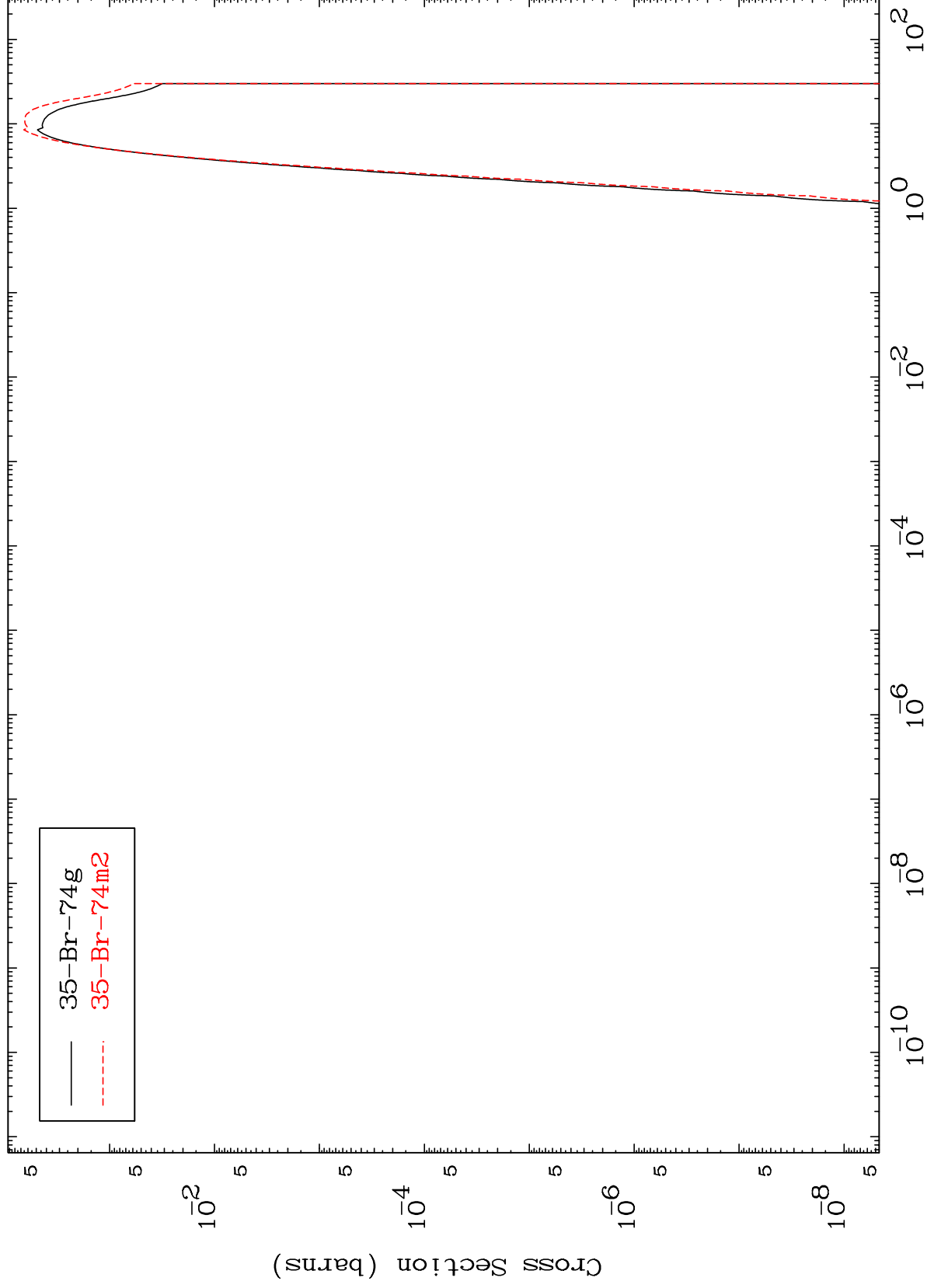
Incident Energy (MeV)

37-Rb-75

MAT 3695

37-Rb-75

(n,2p)
Radionuclide Production Cross Section



(n,p) t
Radionuclide Production Cross Section