

Program EVALPLOT
(Version 2021-1)

by

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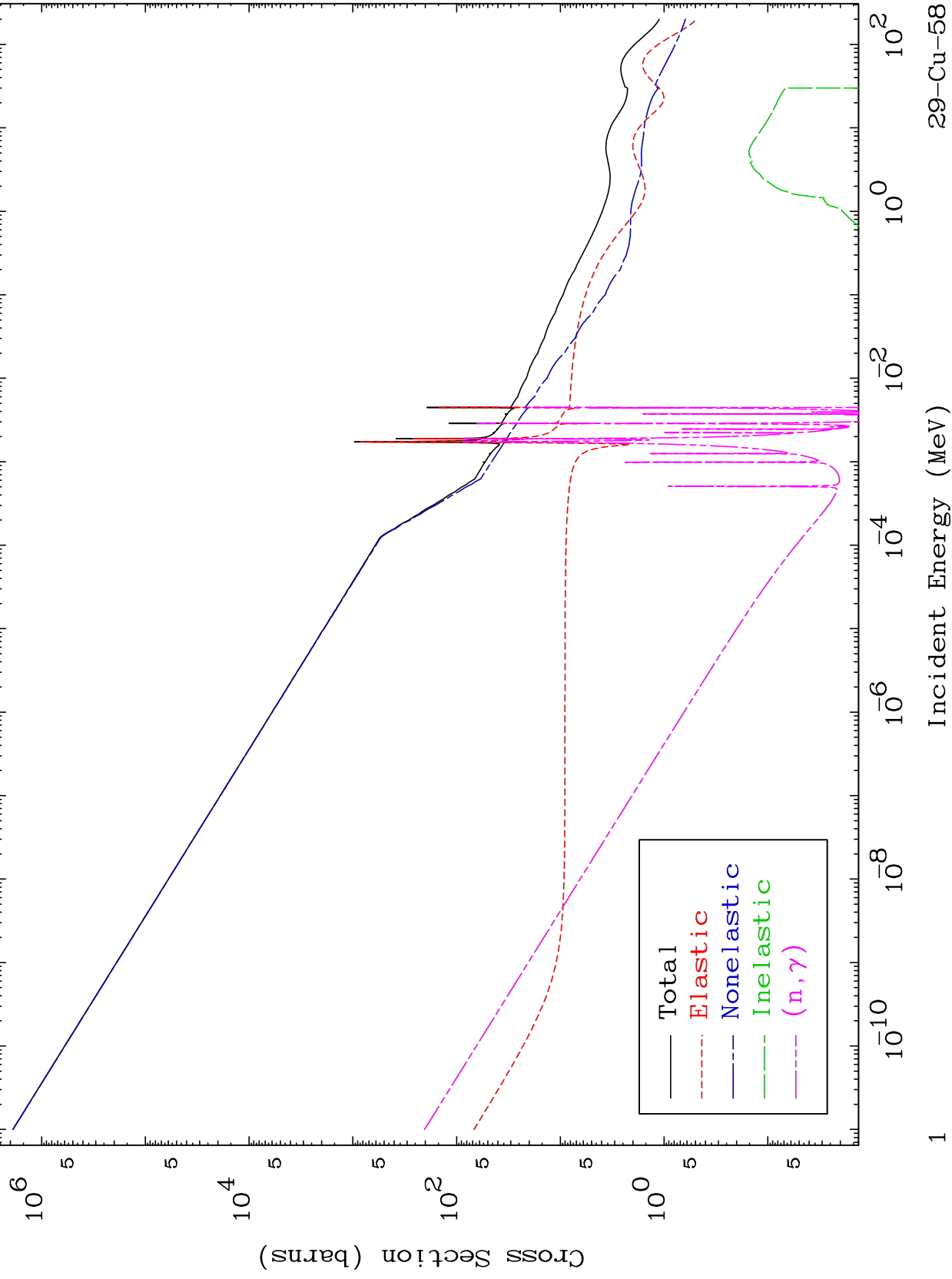
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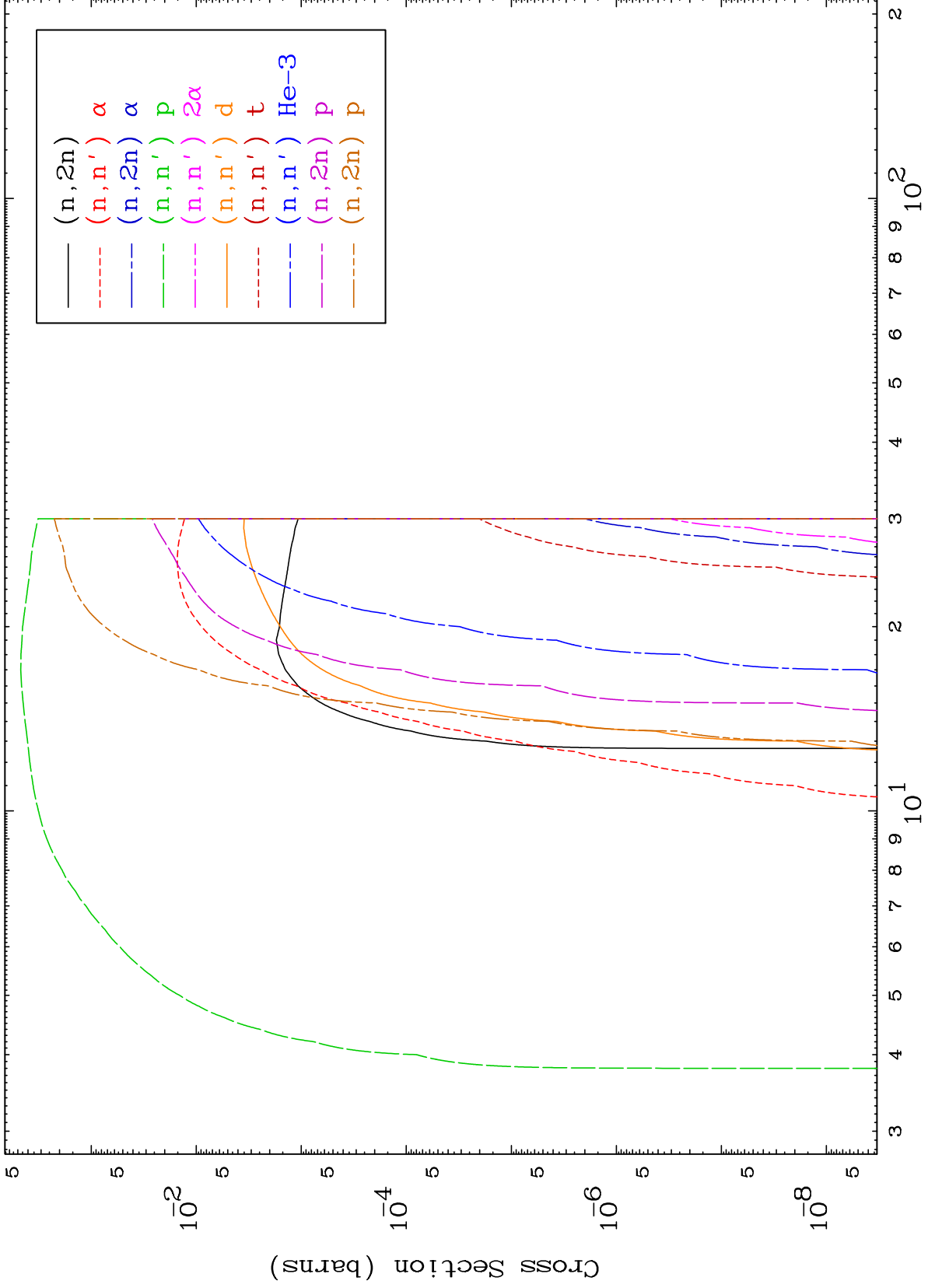
Press Mouse Button to Start

MAT 2910

Neutron Major
293 Kelvin Cross Sections

29-Cu-58

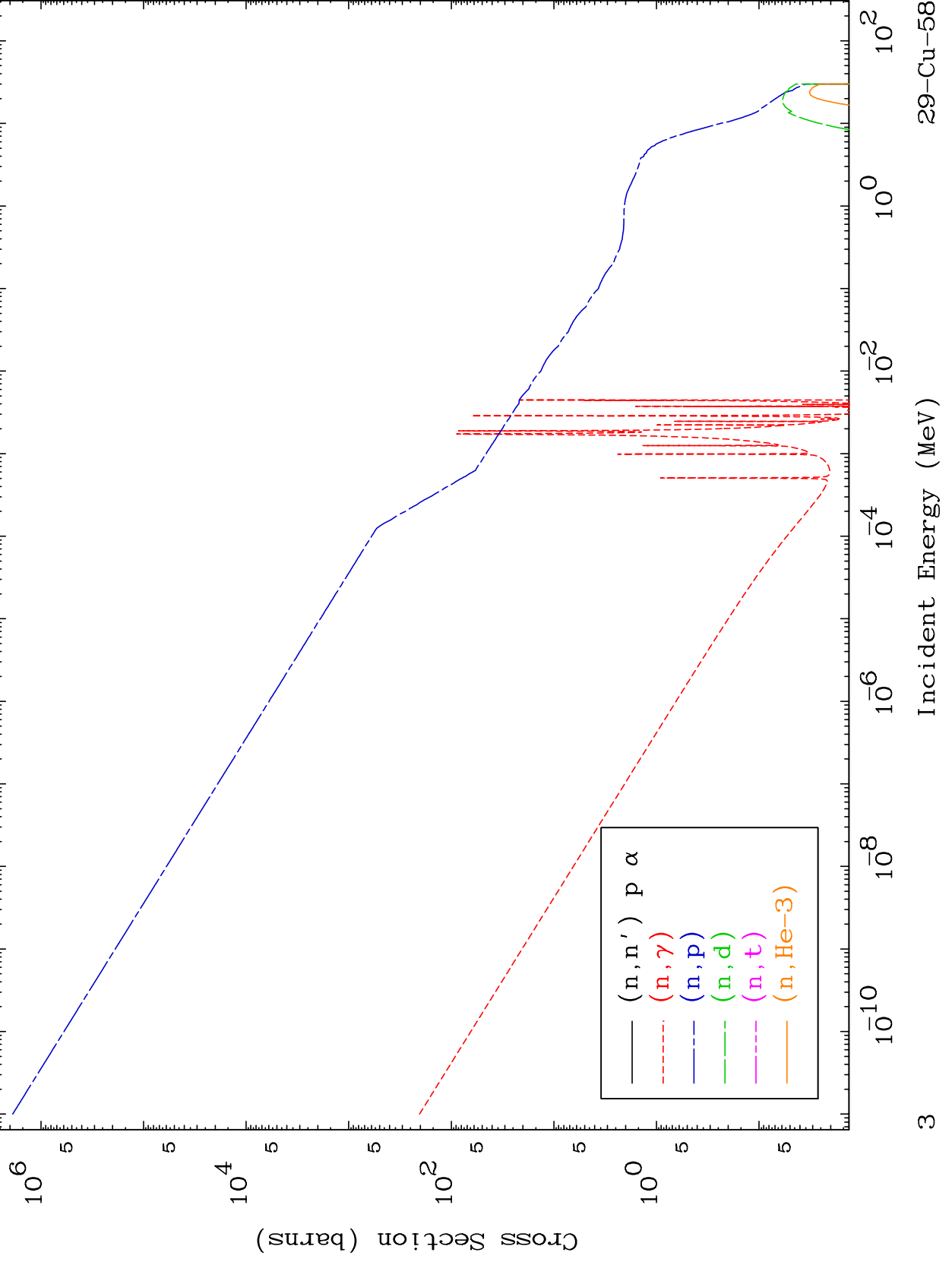




MAT 2910

Neutron Absorption
293 Kelvin Cross Sections

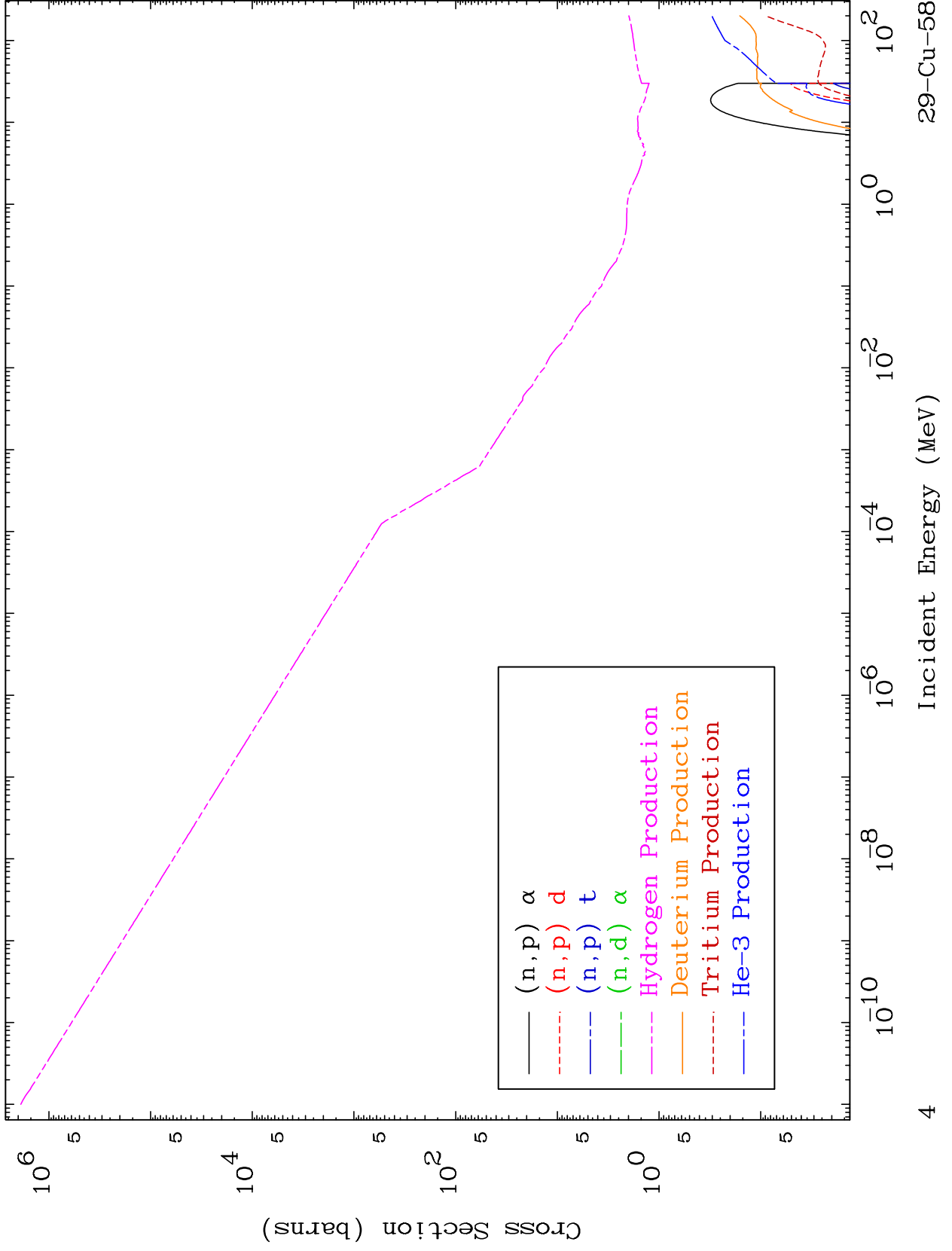
29-Cu-58



MAT 2910

Neutron Absorption
293 Kelvin Cross Sections

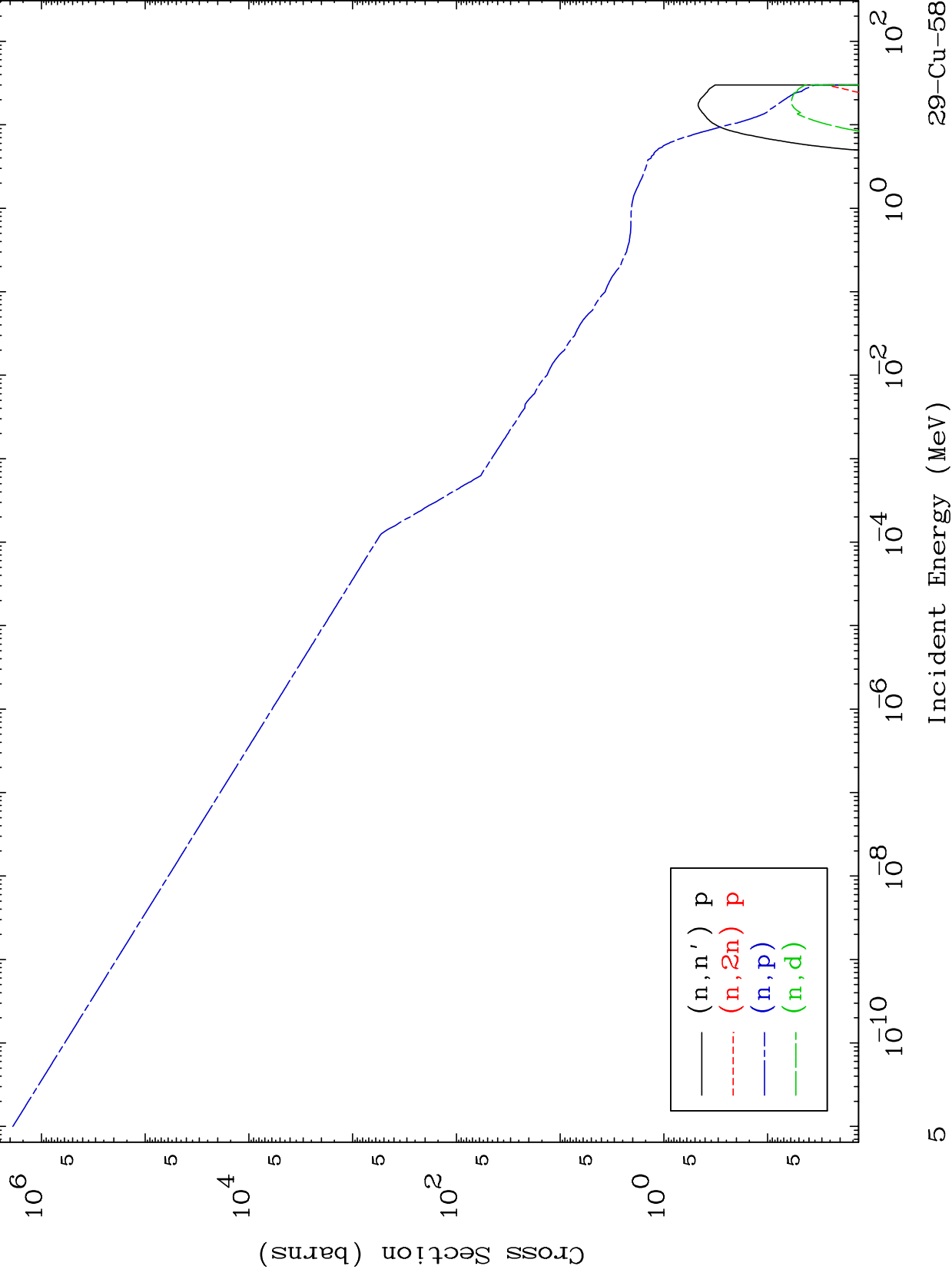
29-Cu-58



MAT 2910

Charged Particle
293 Kelvin Cross Sections

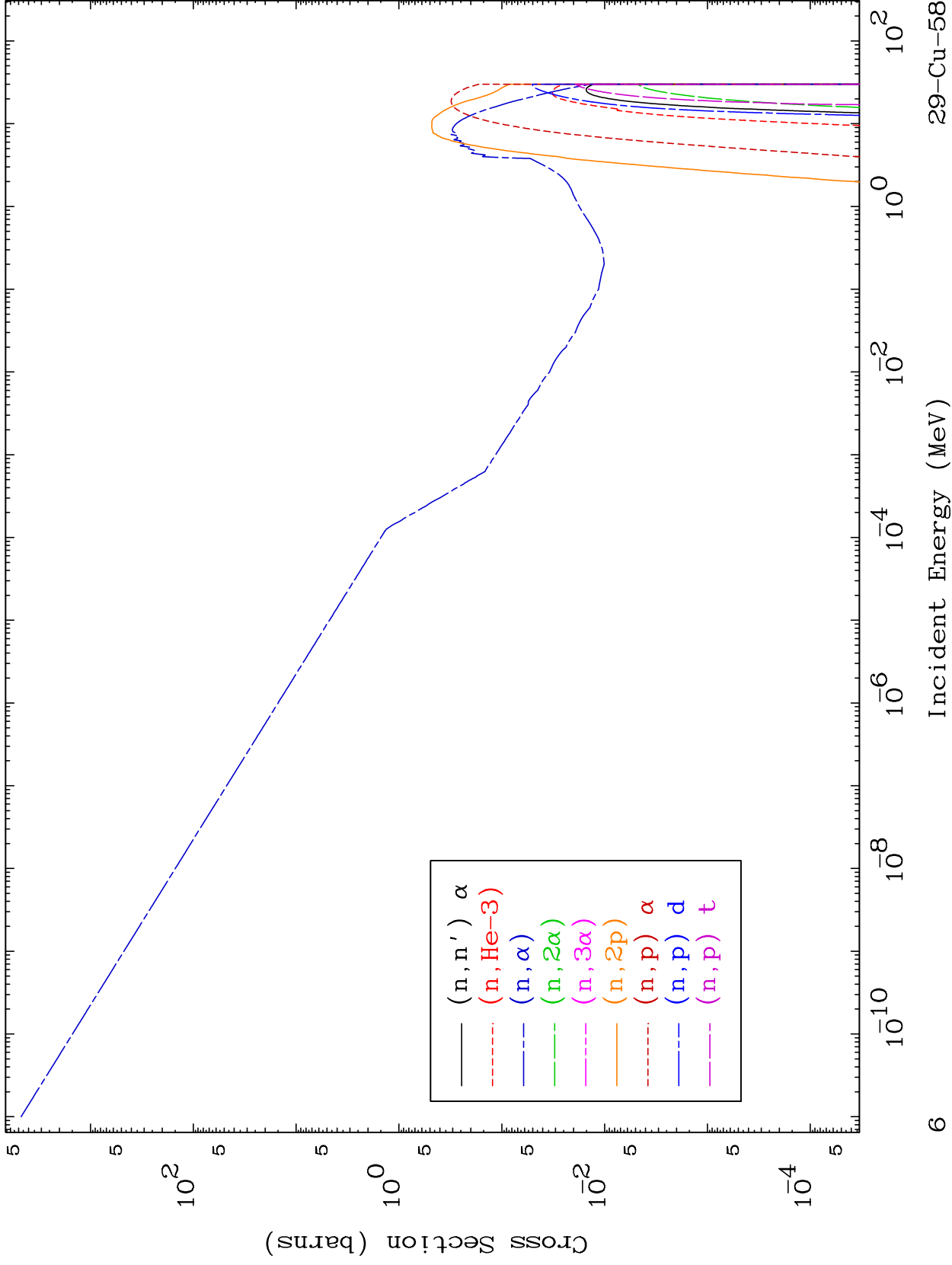
29-Cu-58



MAT 2910

Charged Particle
293 Kelvin Cross Sections

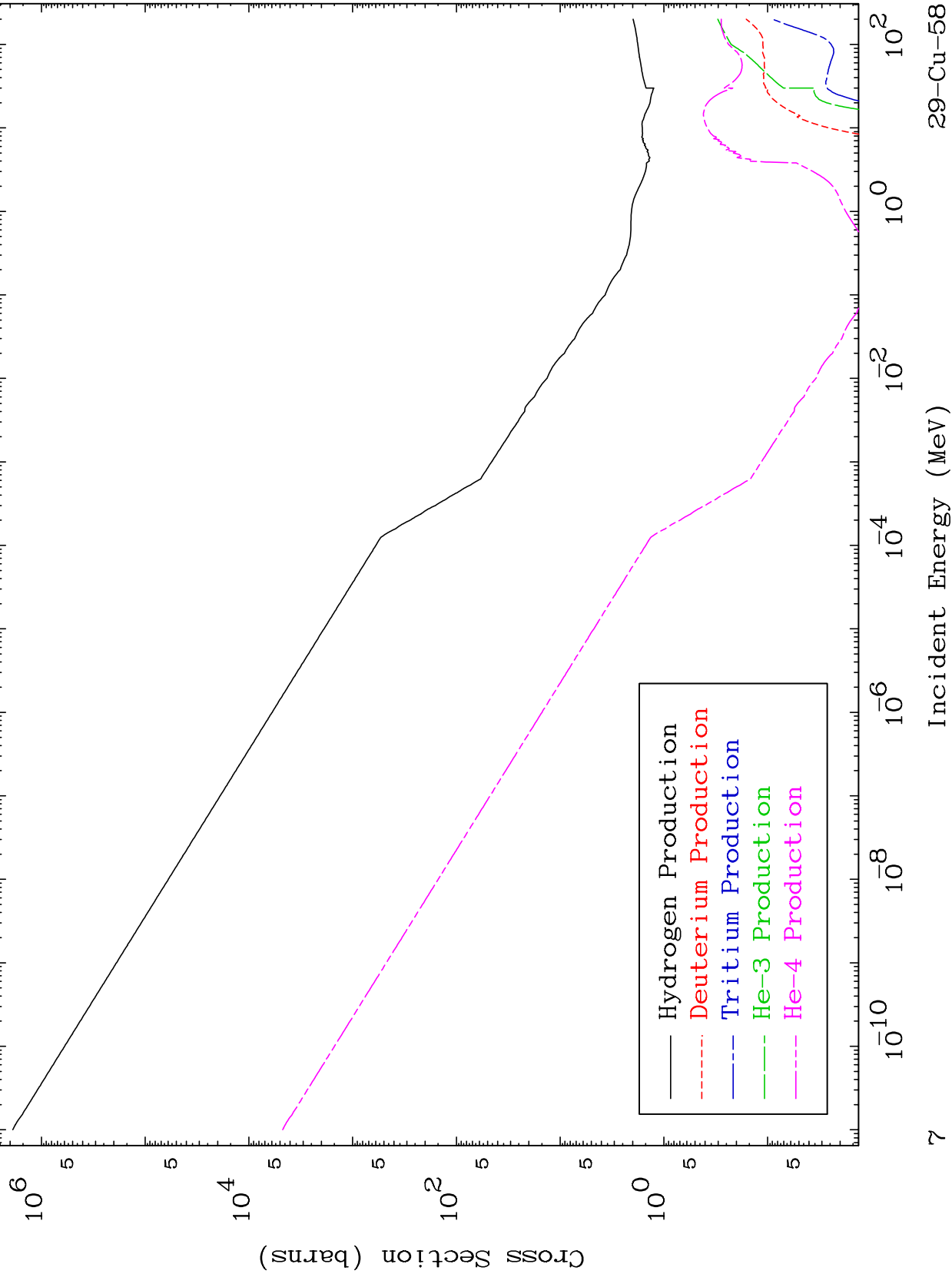
29-Cu-58



MAT 2910

Particle Production
293 Kelvin Cross Sections

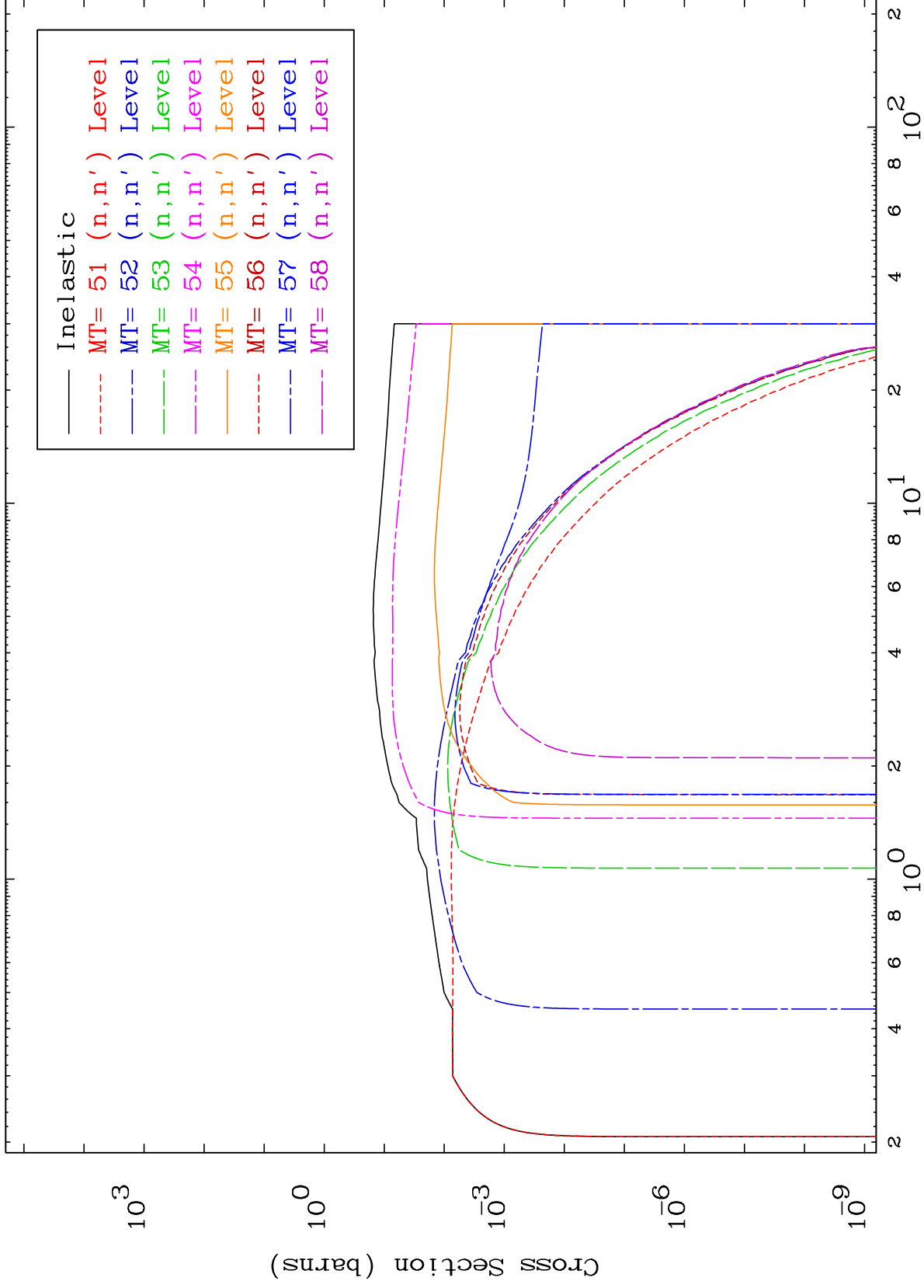
29-Cu-58



MAT 2910

(n,n') Levels
293 Kelvin Cross Sections

29-Cu-58



8

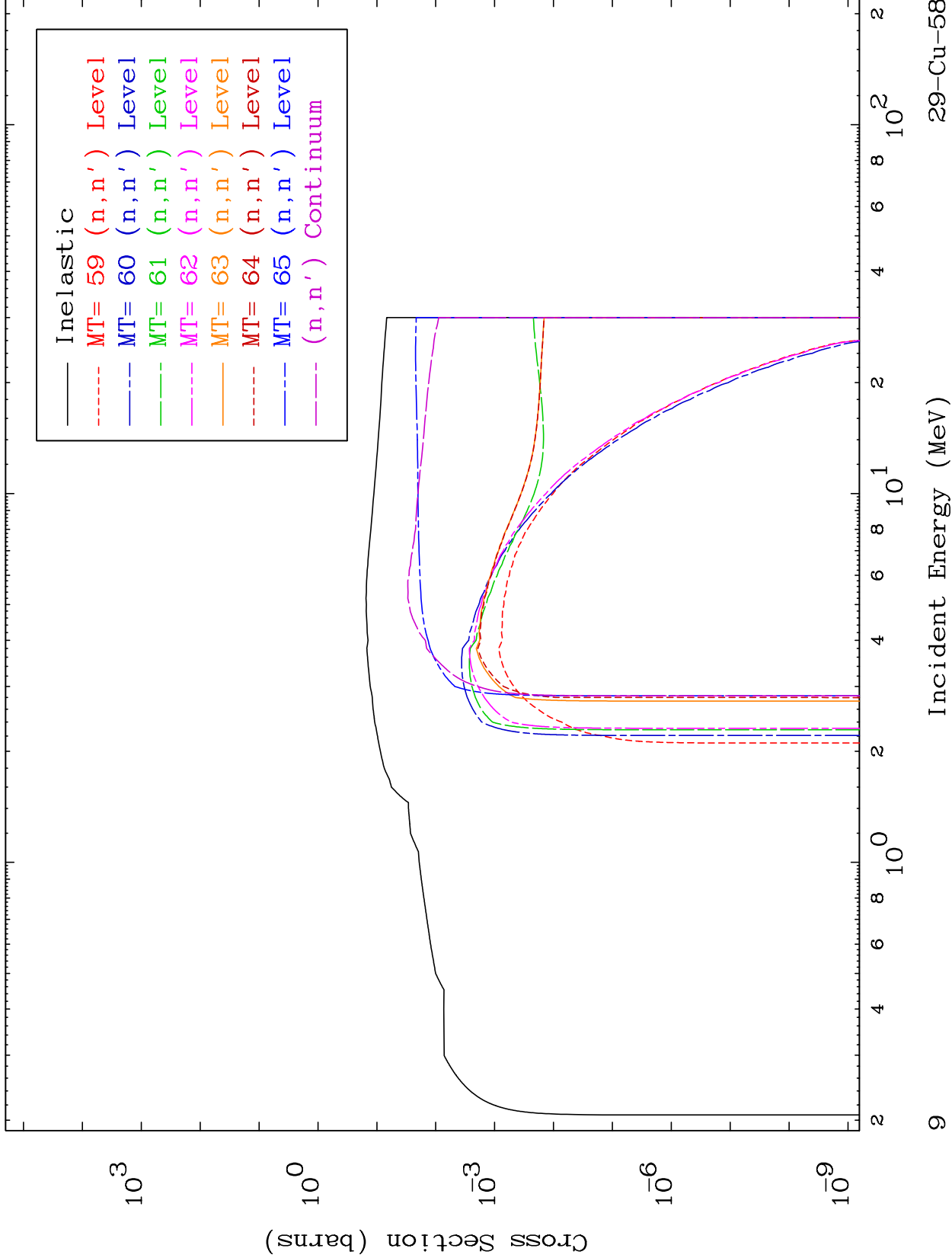
Incident Energy (MeV)

29-Cu-58

MAT 2910

(n,n') Levels
293 Kelvin Cross Sections

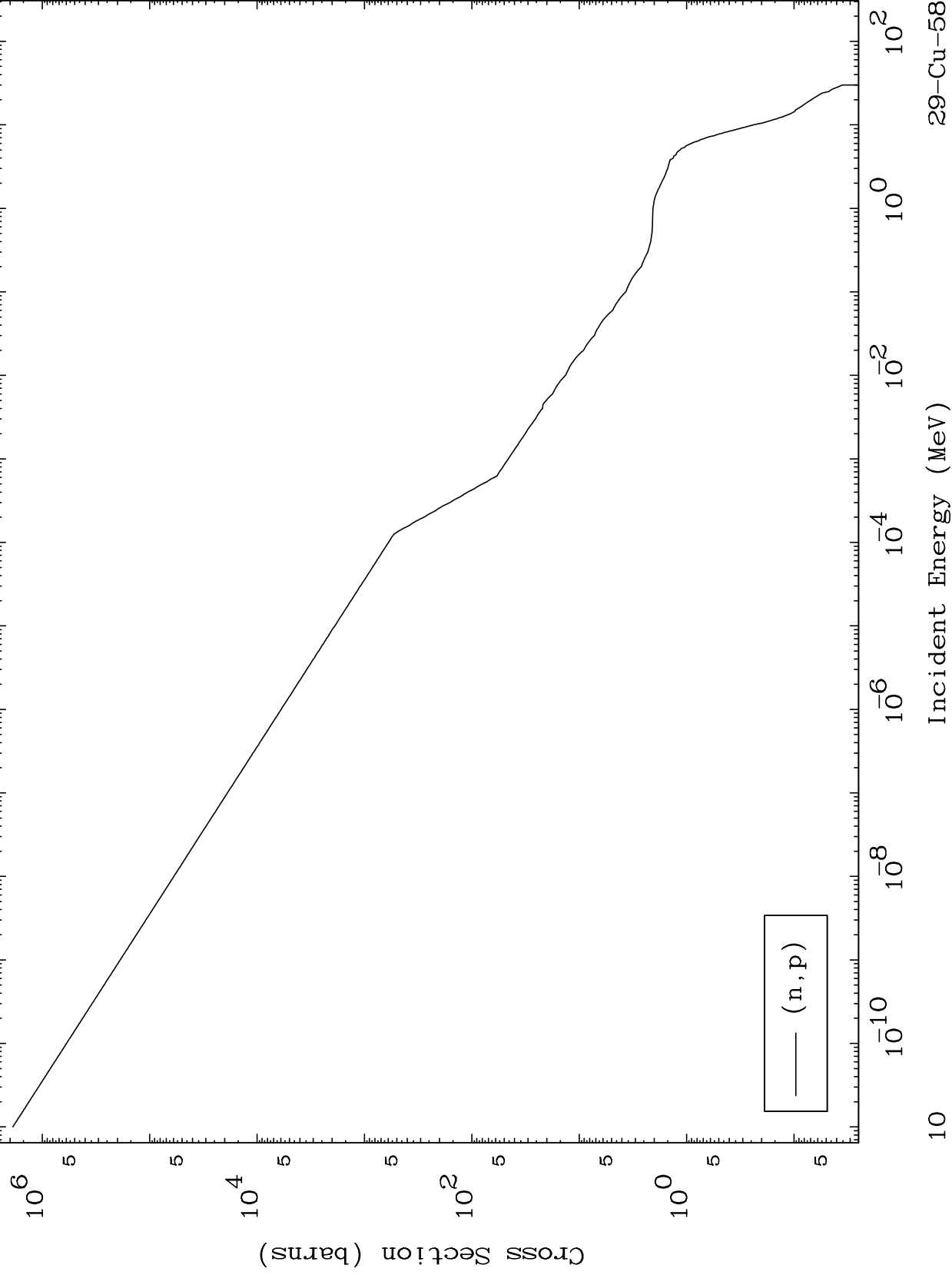
29-Cu-58



MAT 2910

(n,p) Levels
293 Kelvin Cross Sections

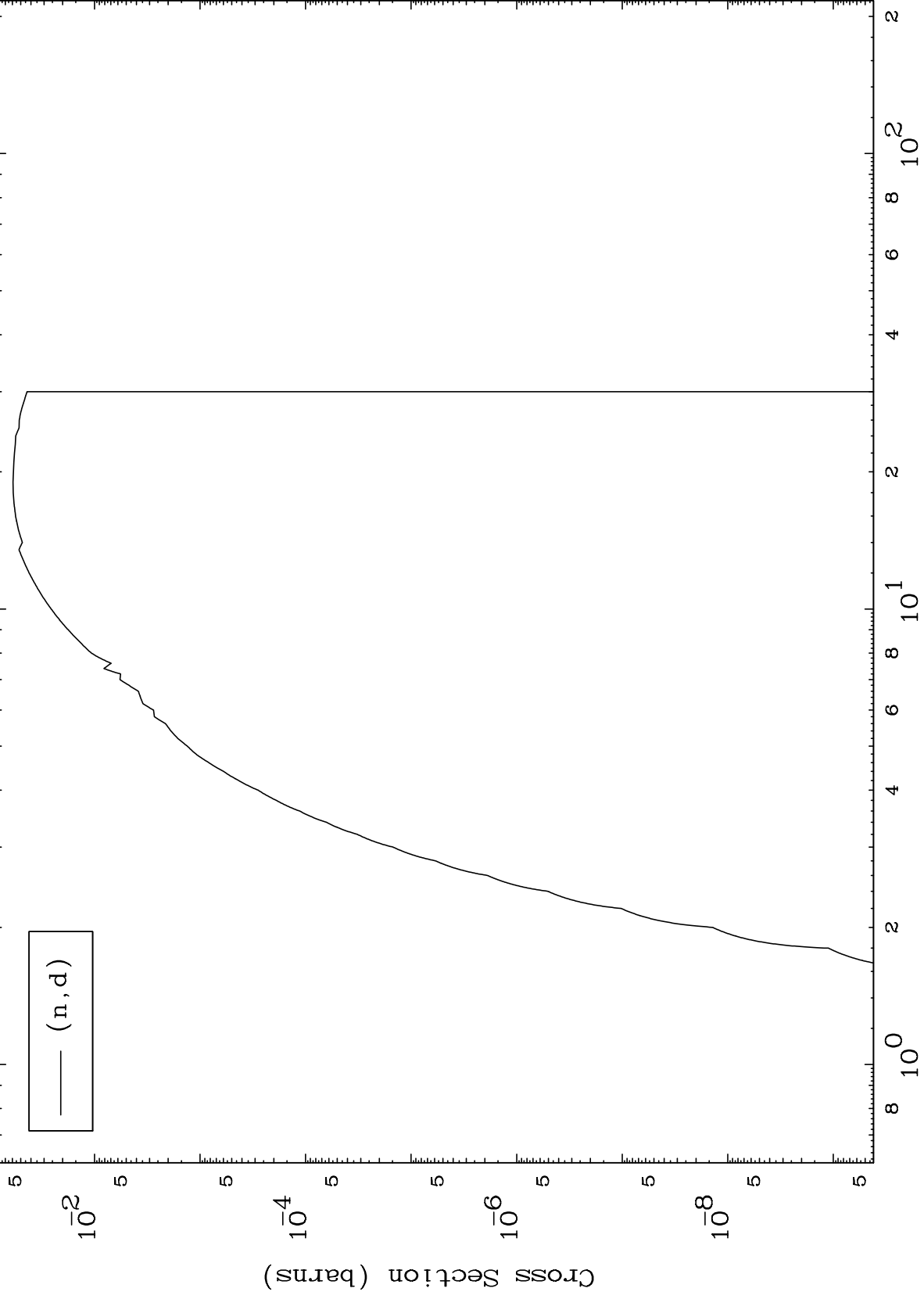
29-Cu-58



MAT 2910

(n,d) Levels
293 Kelvin Cross Sections

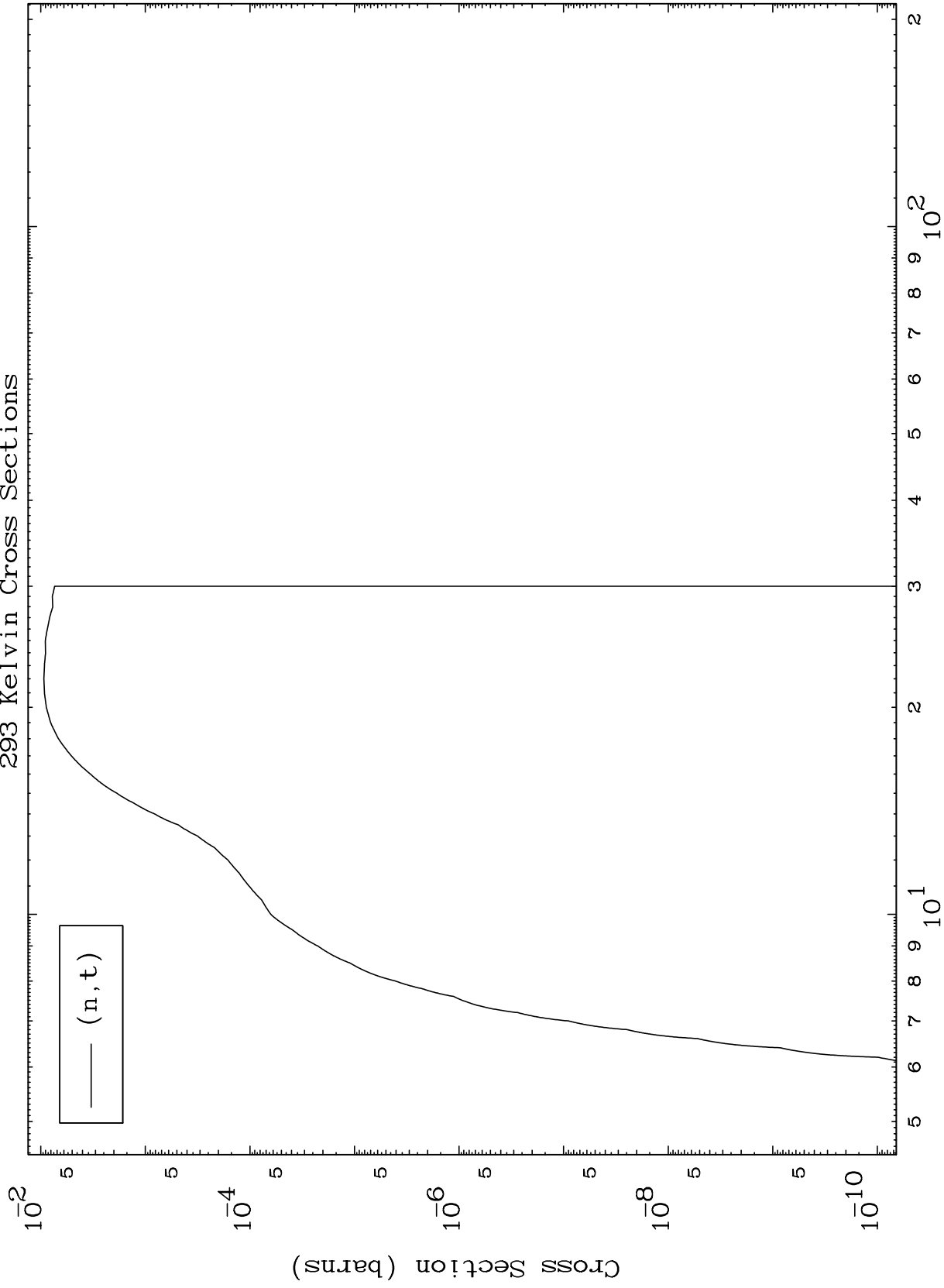
29-Cu-58



MAT 2910

(n,t) Levels
293 Kelvin Cross Sections

29-Cu-58



12

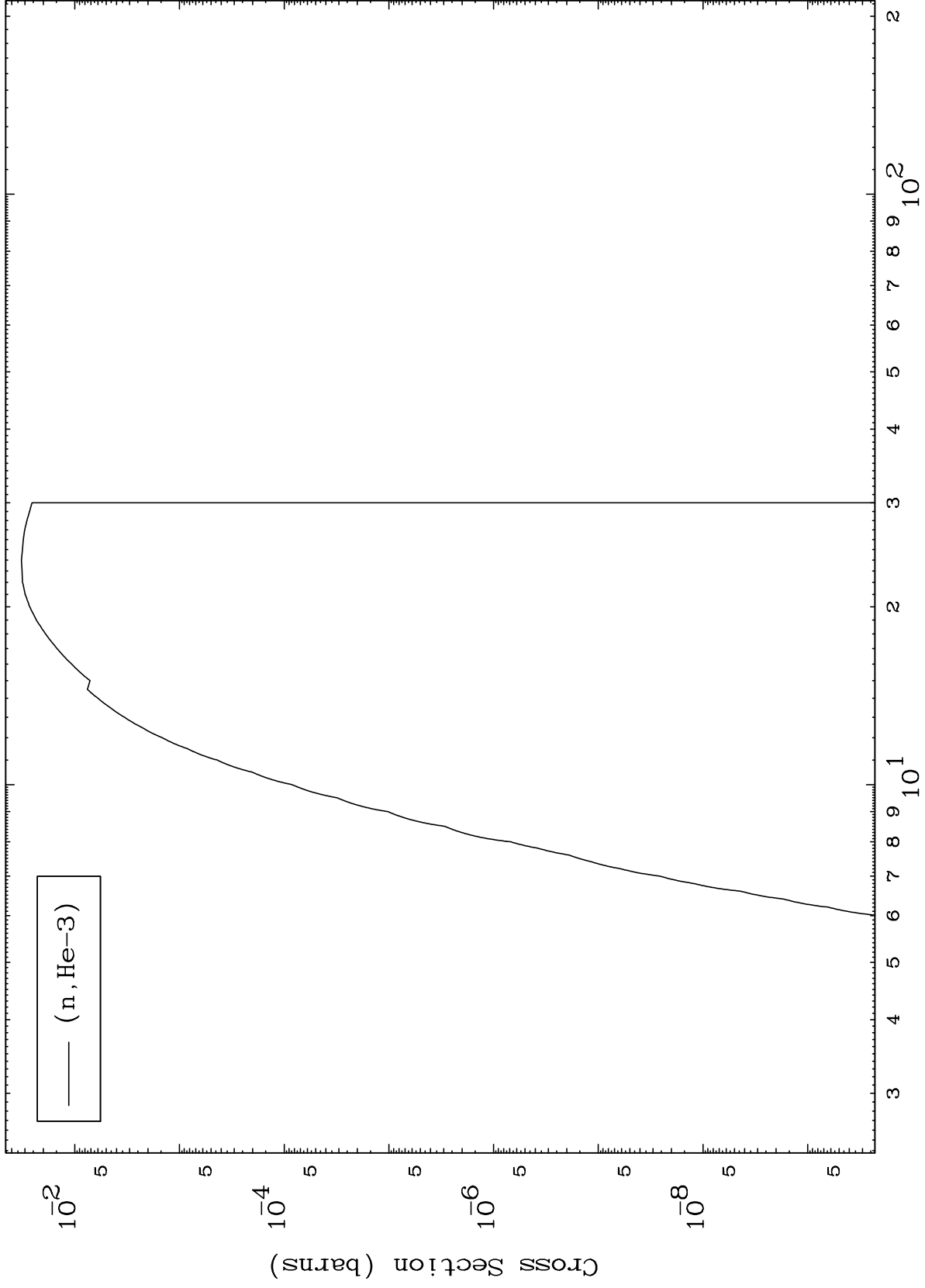
Incident Energy (MeV)

29-Cu-58

MAT 2910

(n,He3) Levels
293 Kelvin Cross Sections

29-Cu-58



13

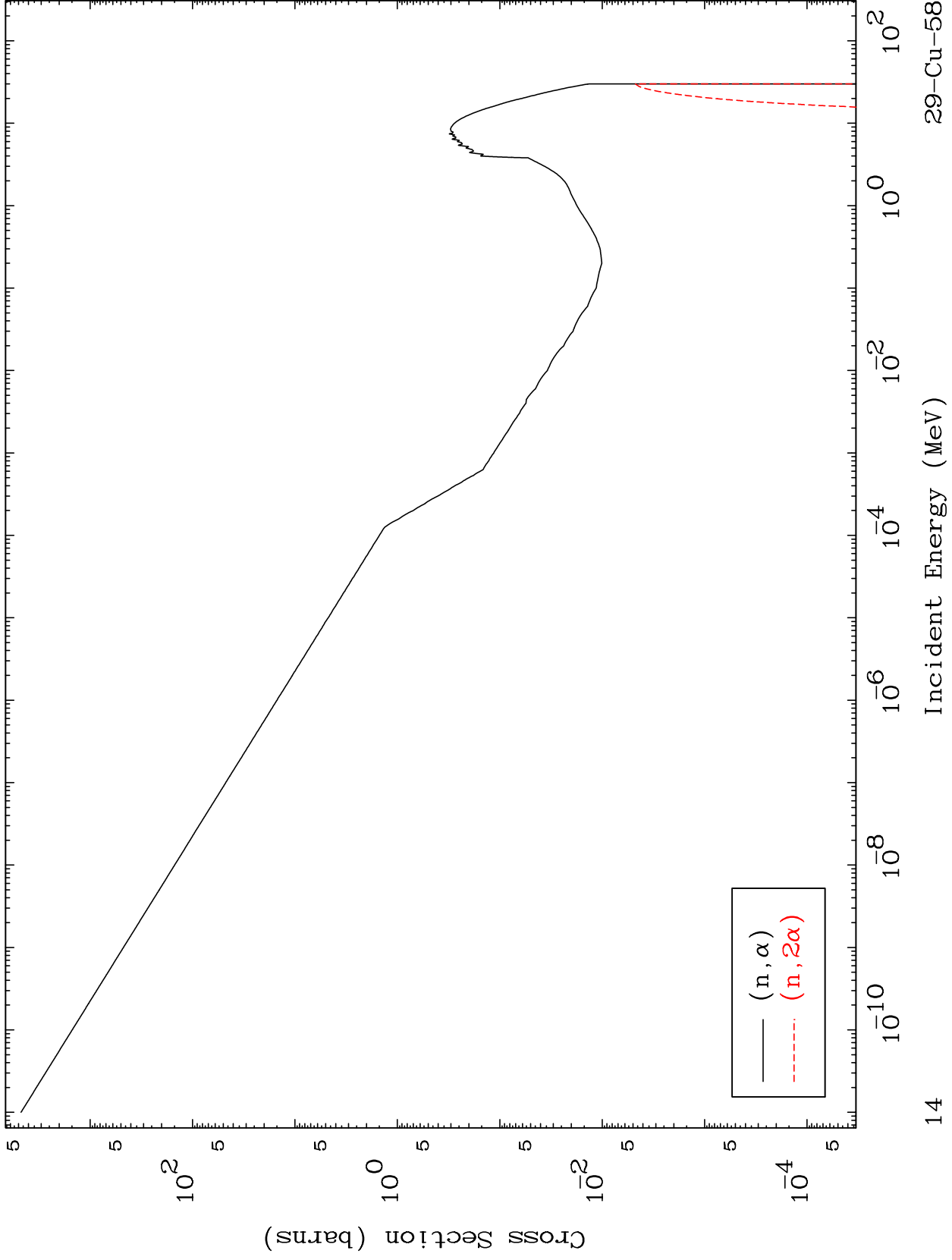
Incident Energy (MeV)

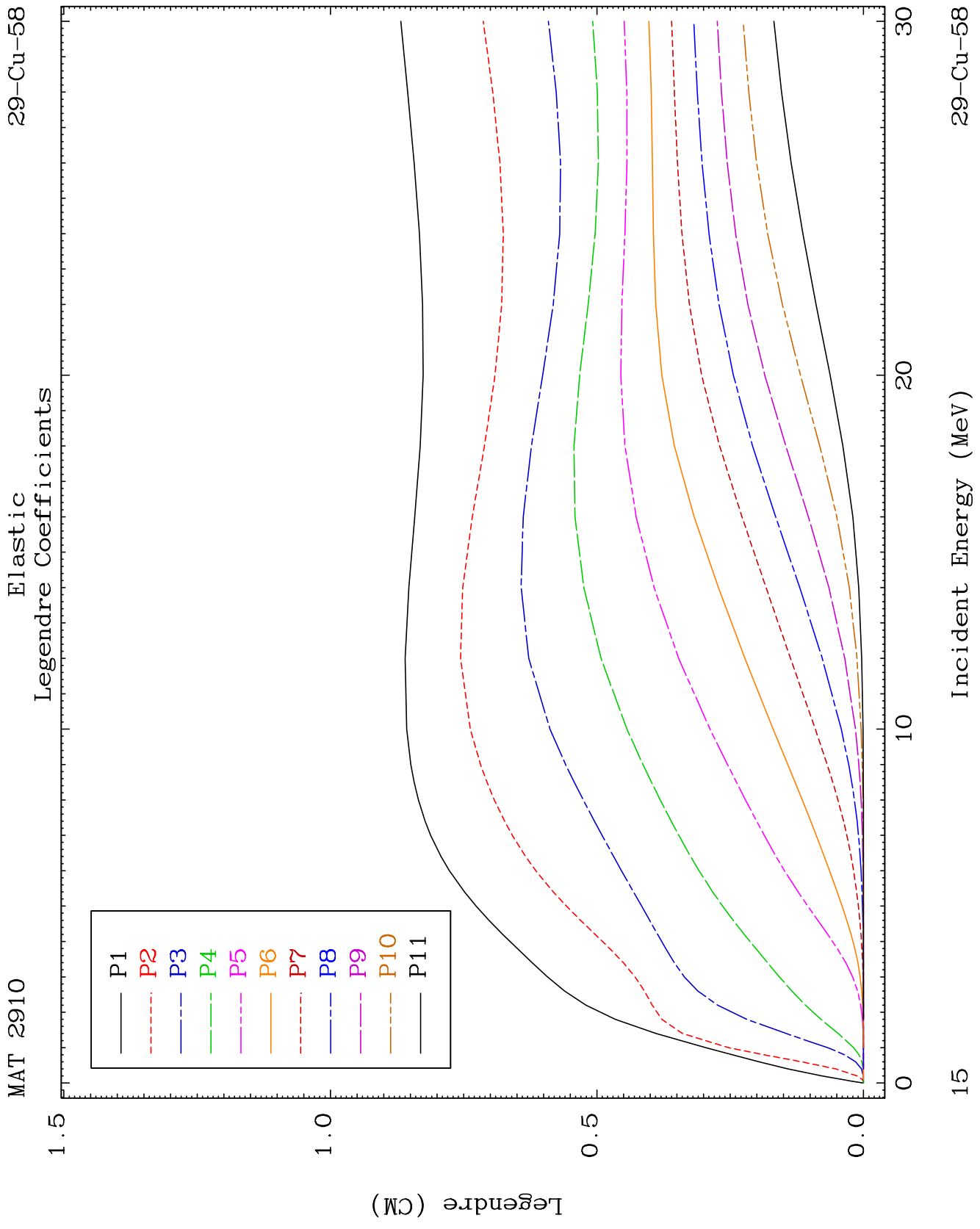
29-Cu-58

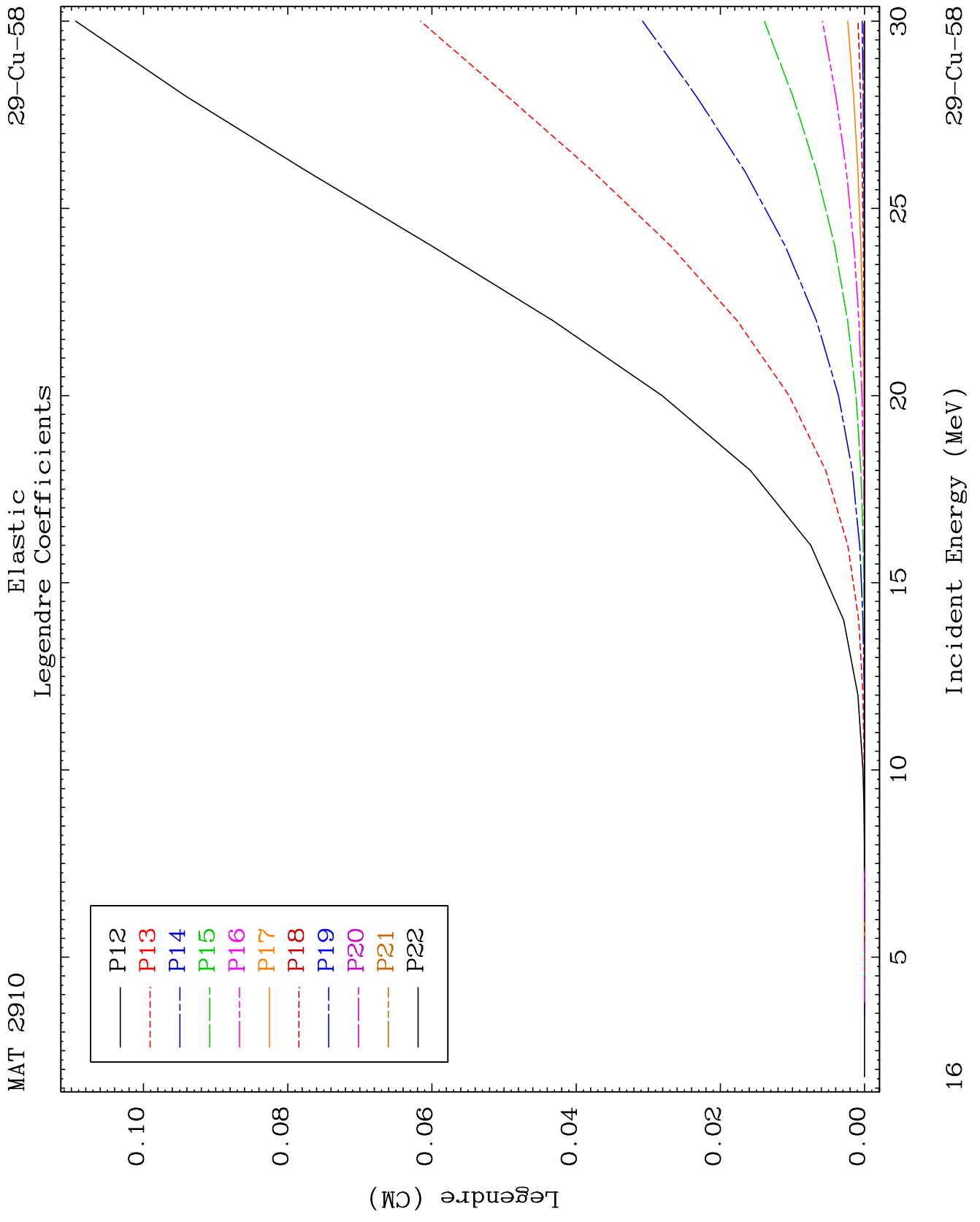
MAT 2910

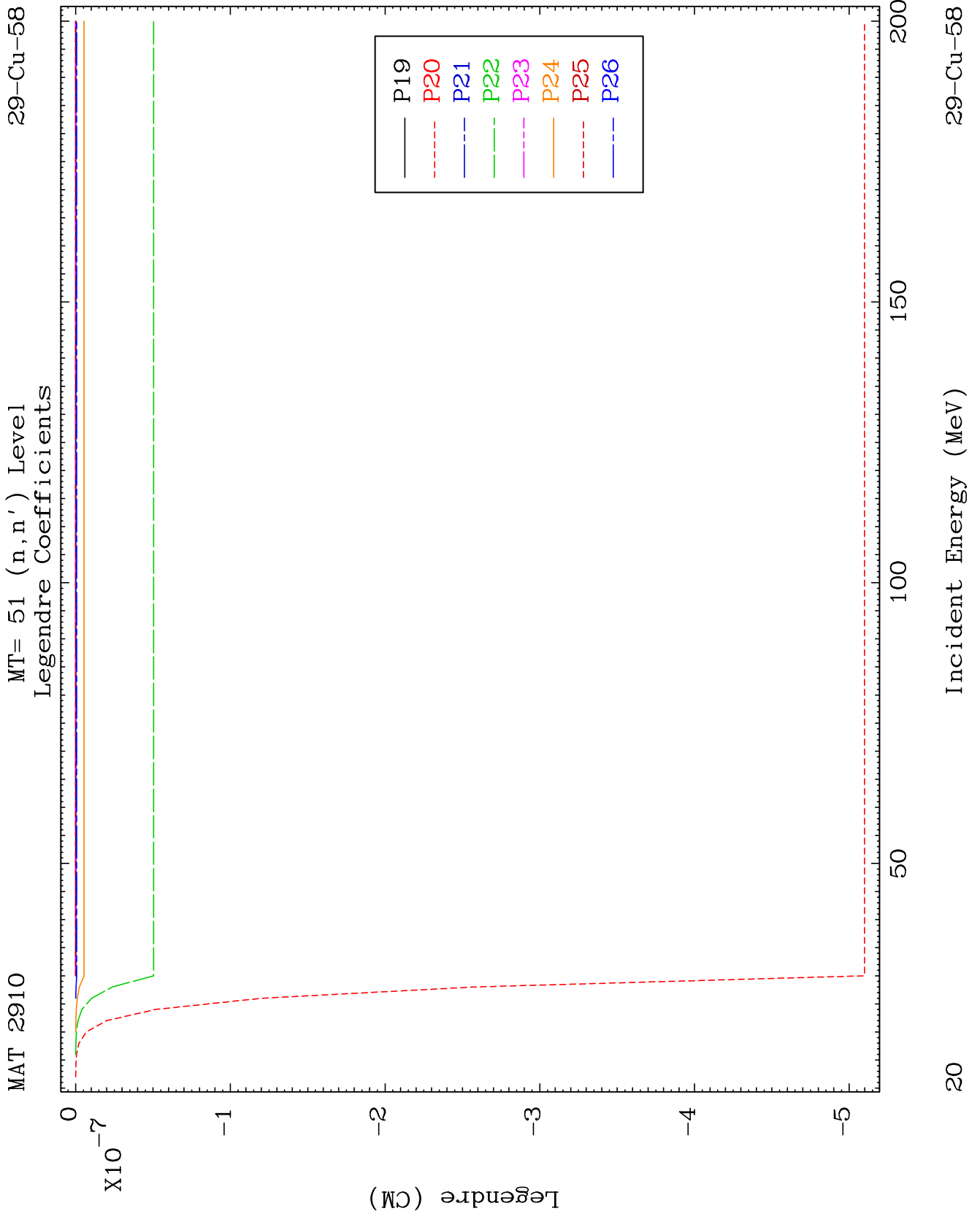
(n,α) Levels
293 Kelvin Cross Sections

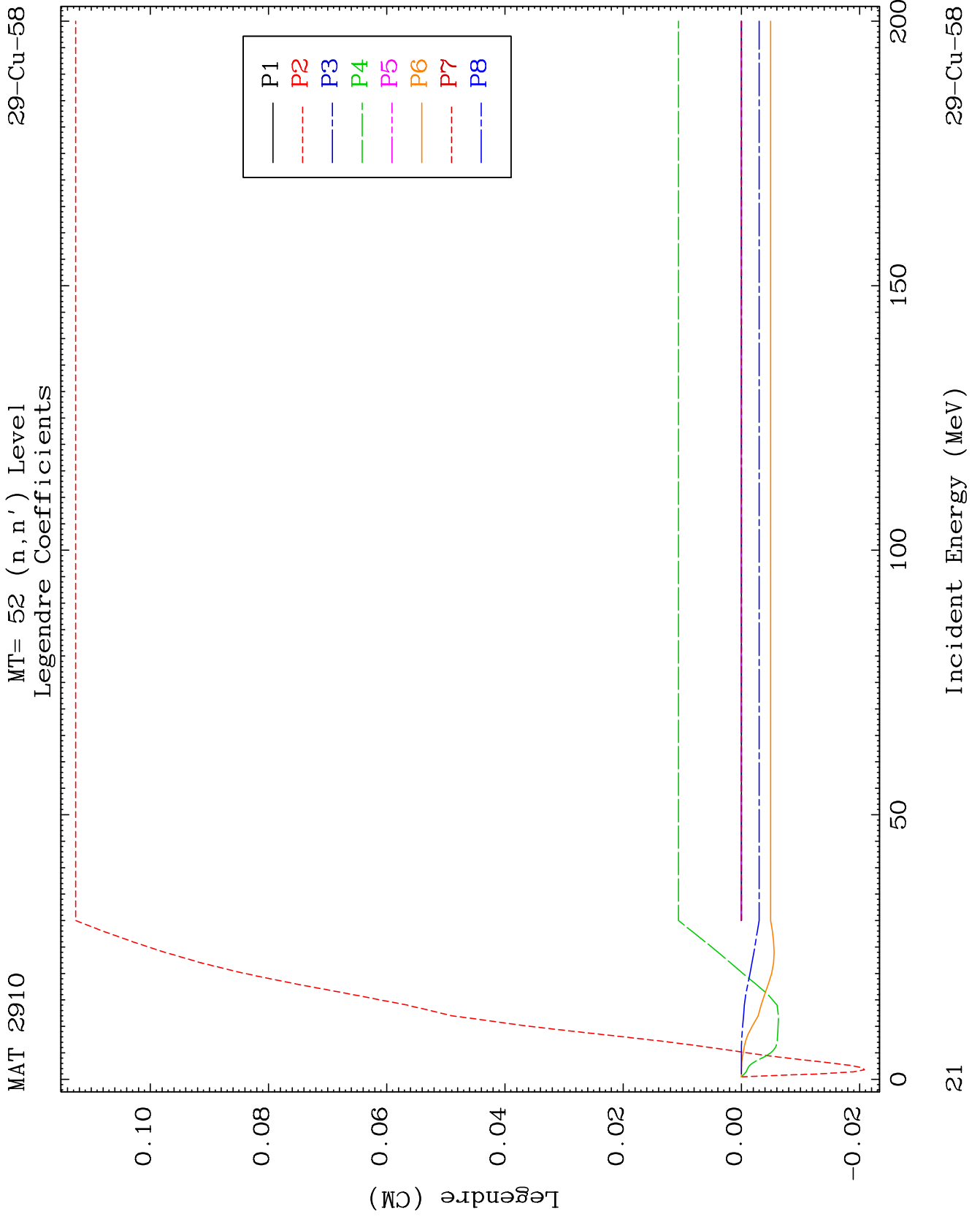
29-Cu-58

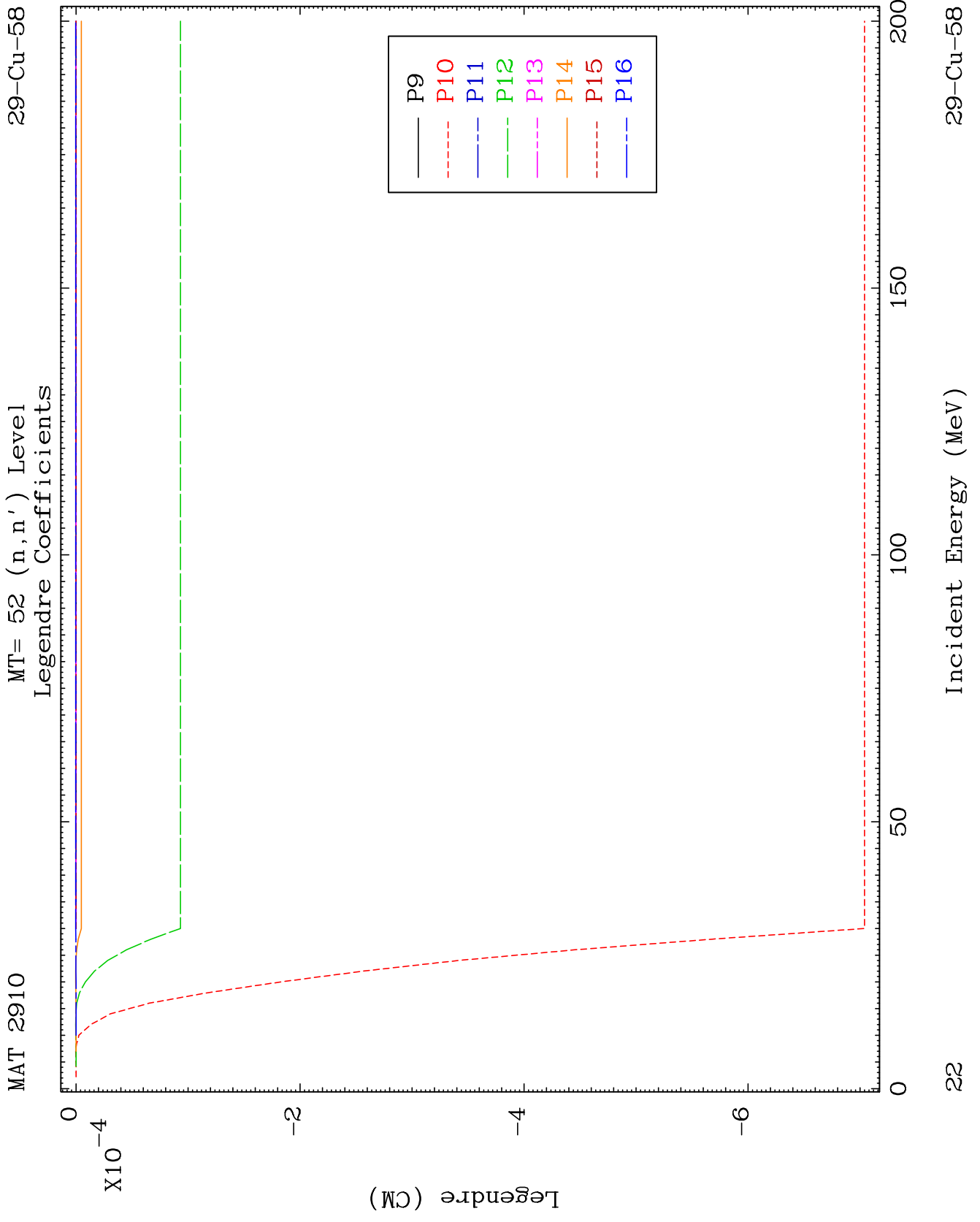








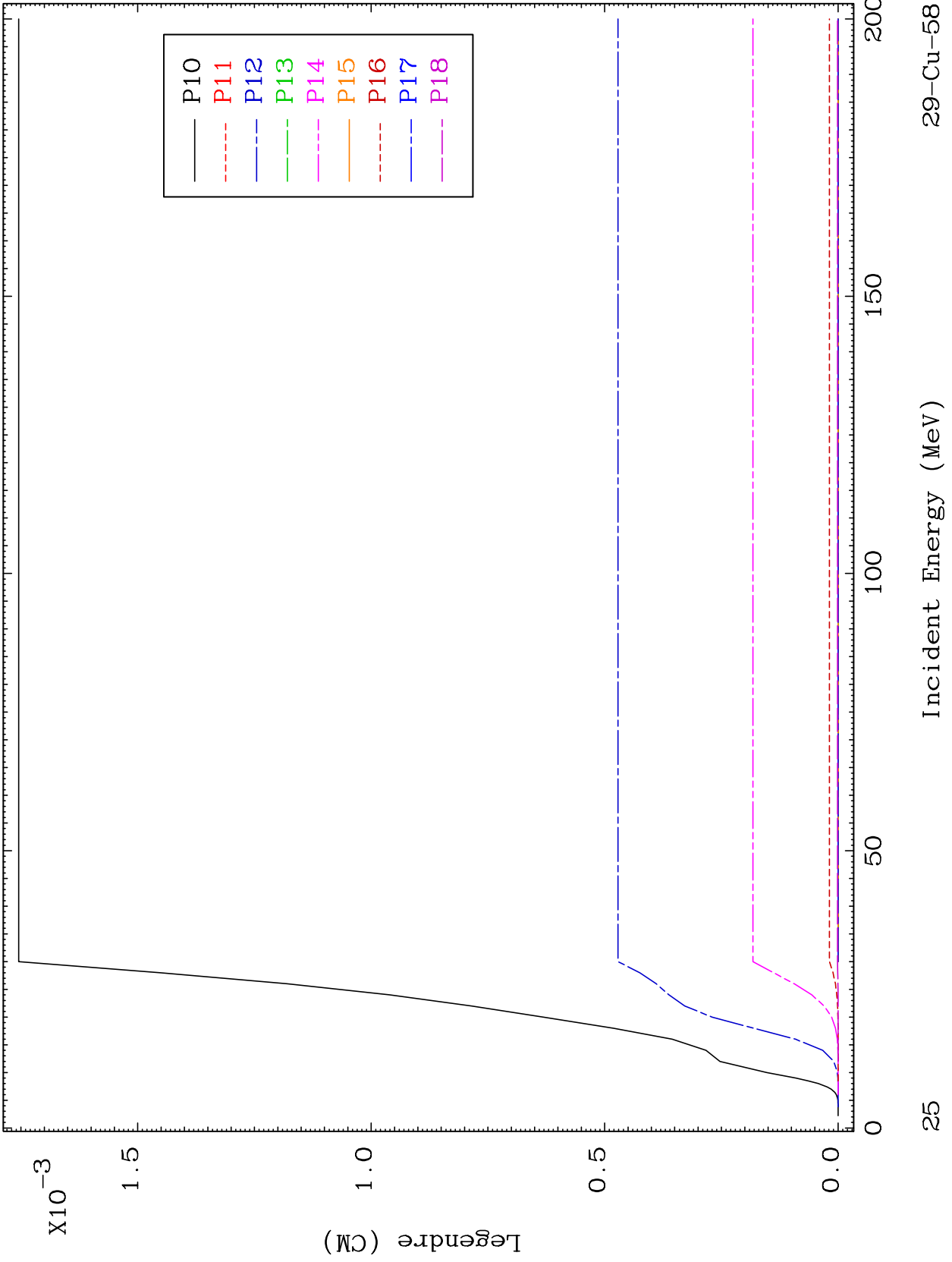


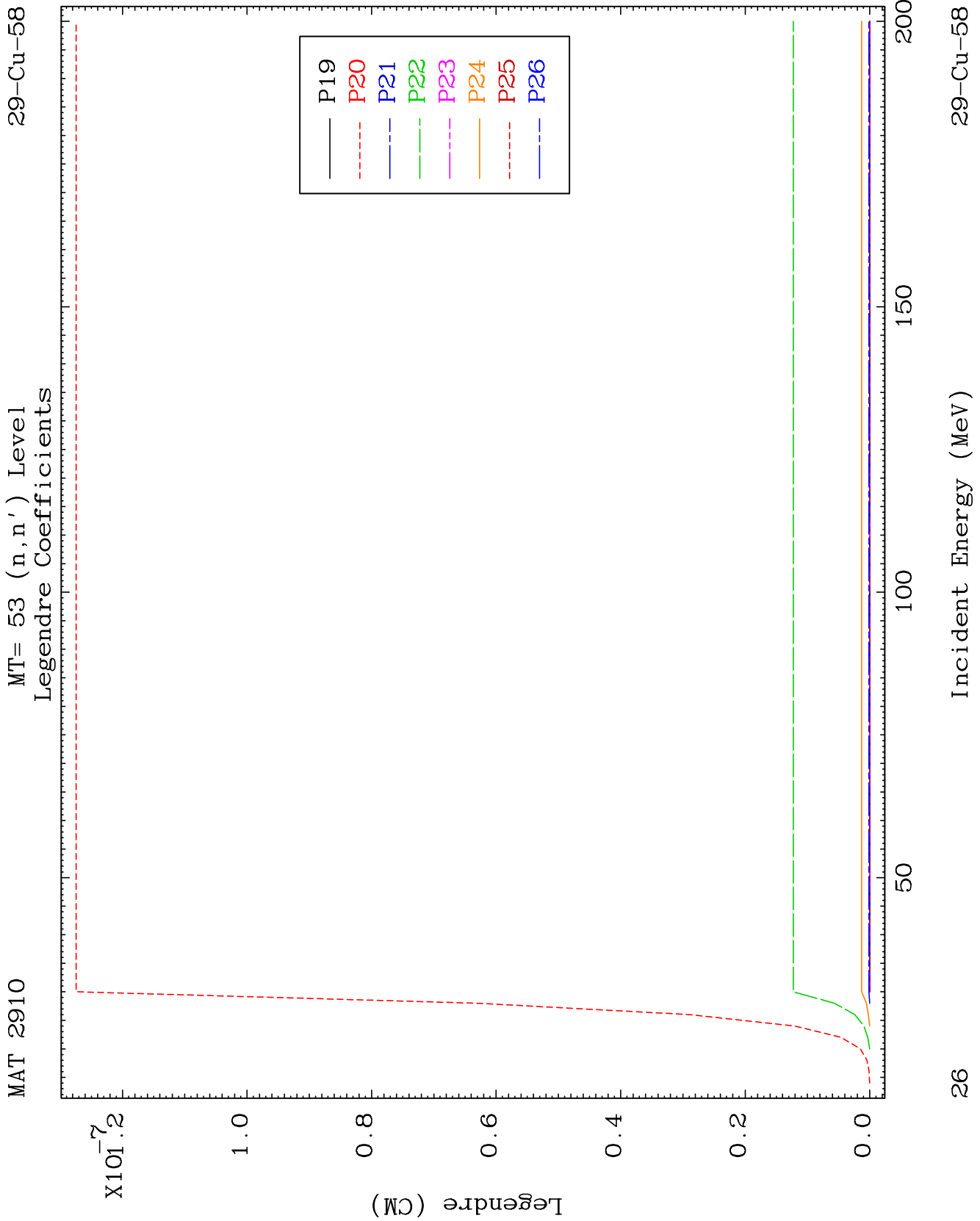


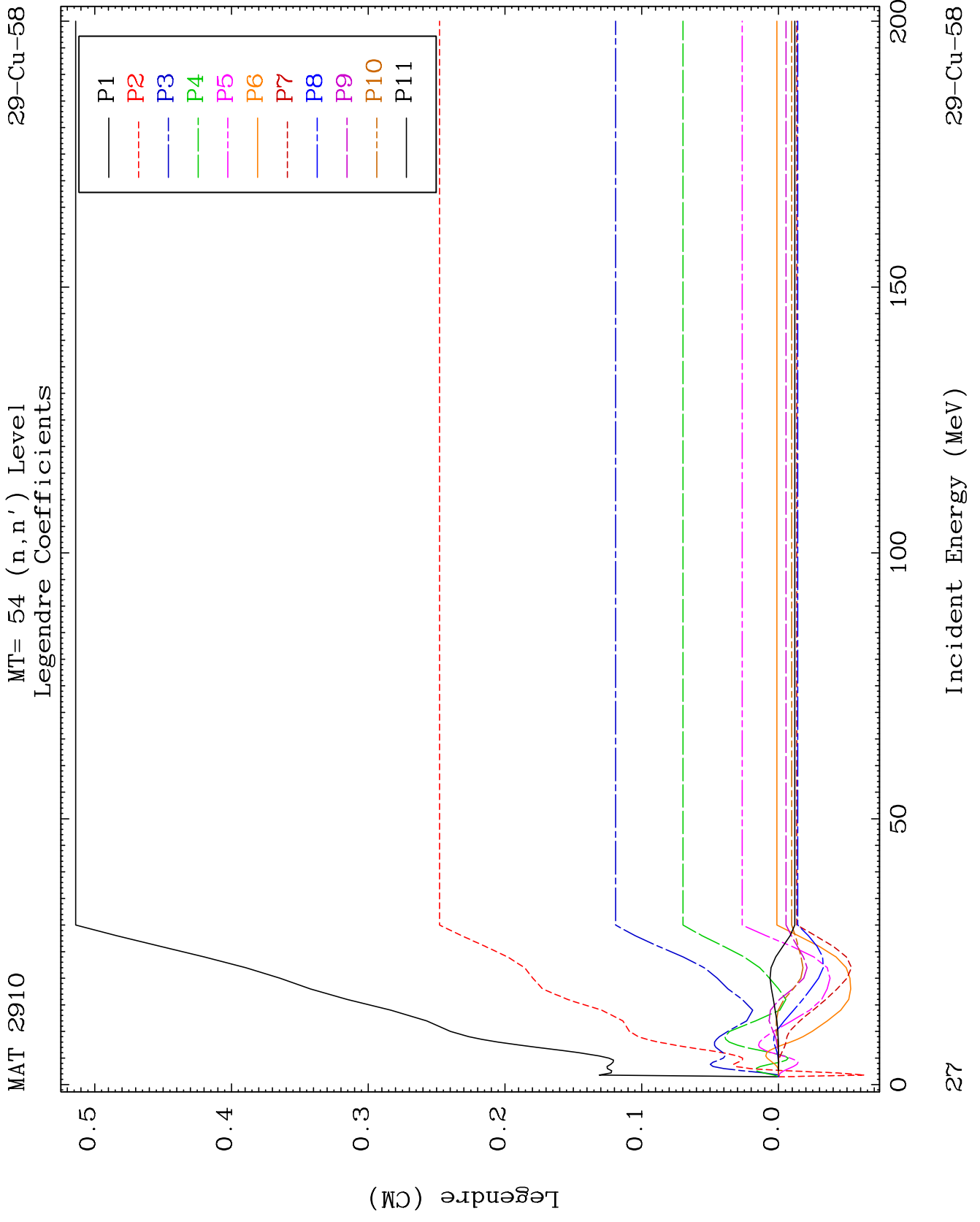
MAT 2910

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

29-Cu-58



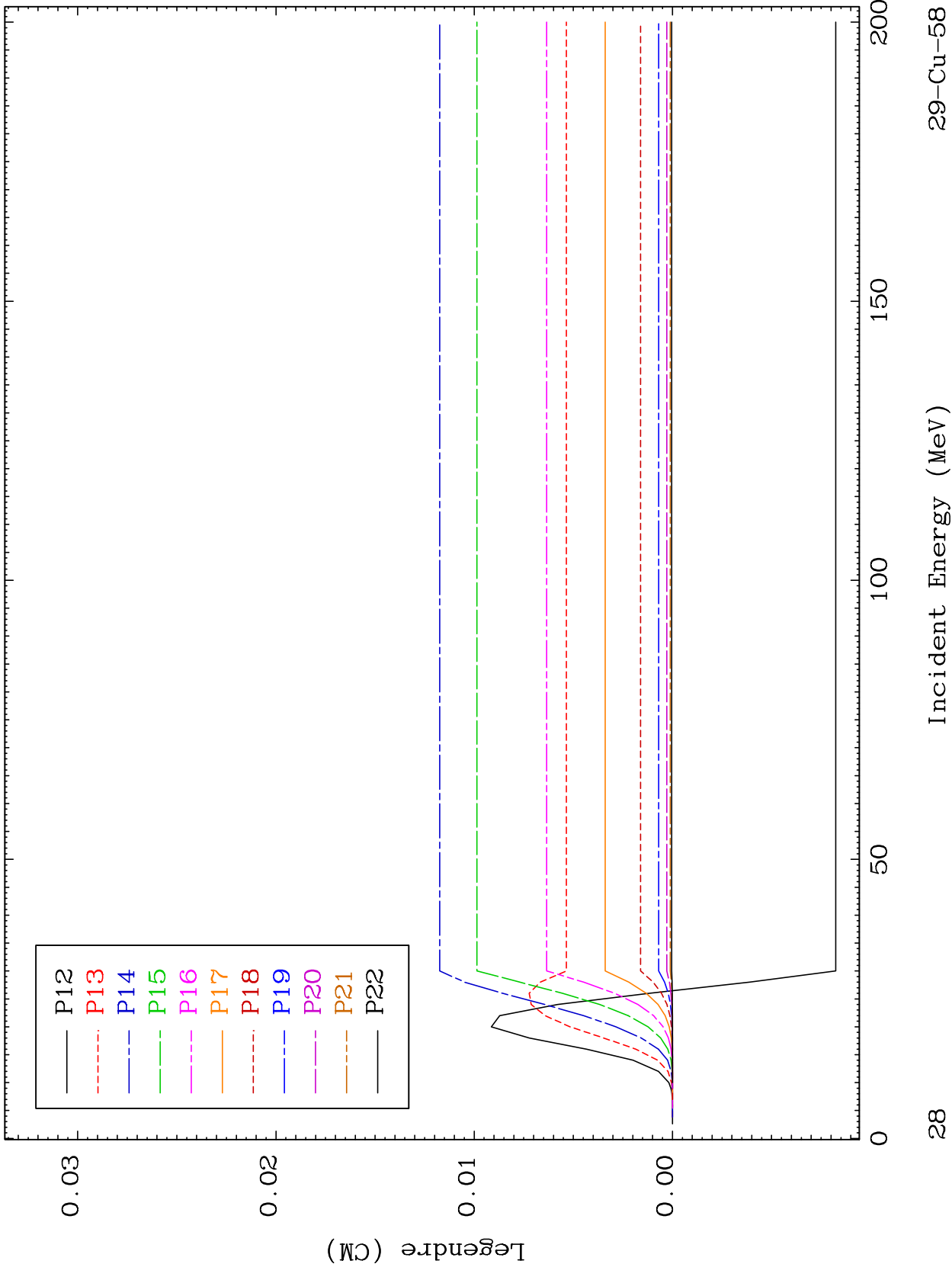




MAT 2910

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

29-Cu-58



28

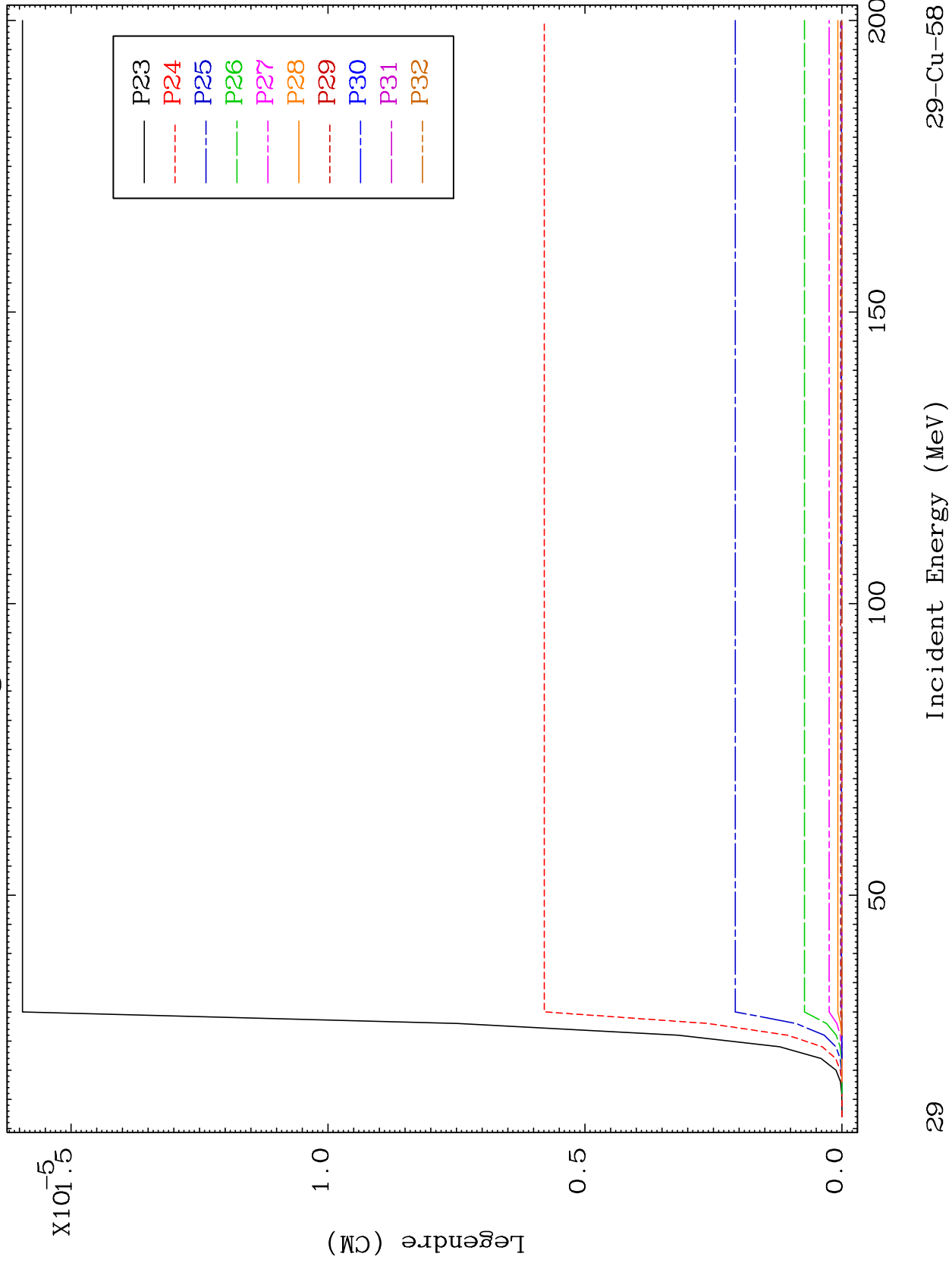
Incident Energy (MeV)

29-Cu-58

MAT 2910

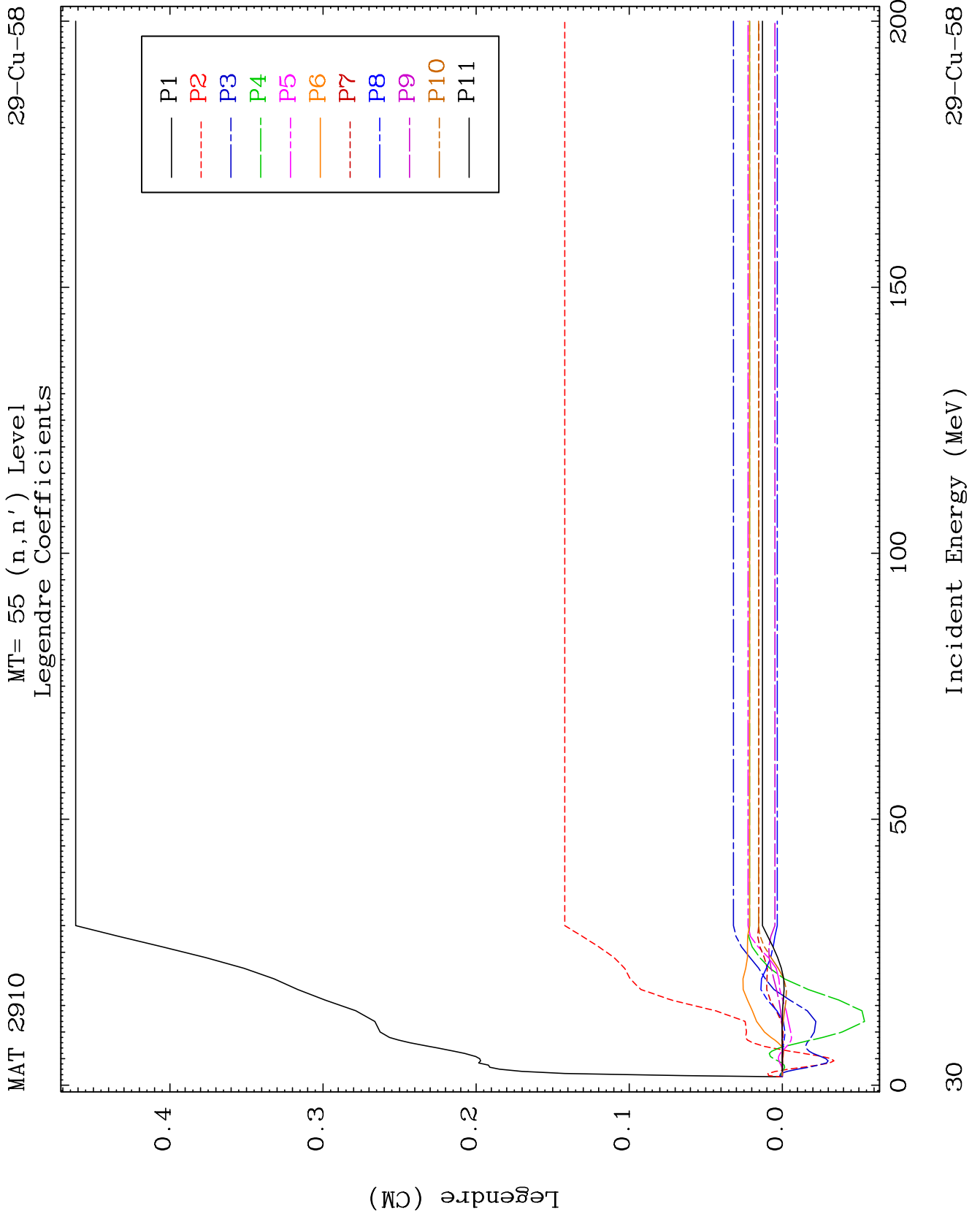
MT= 54 (n,n') Level
Legendre Coefficients

29-Cu-58



29

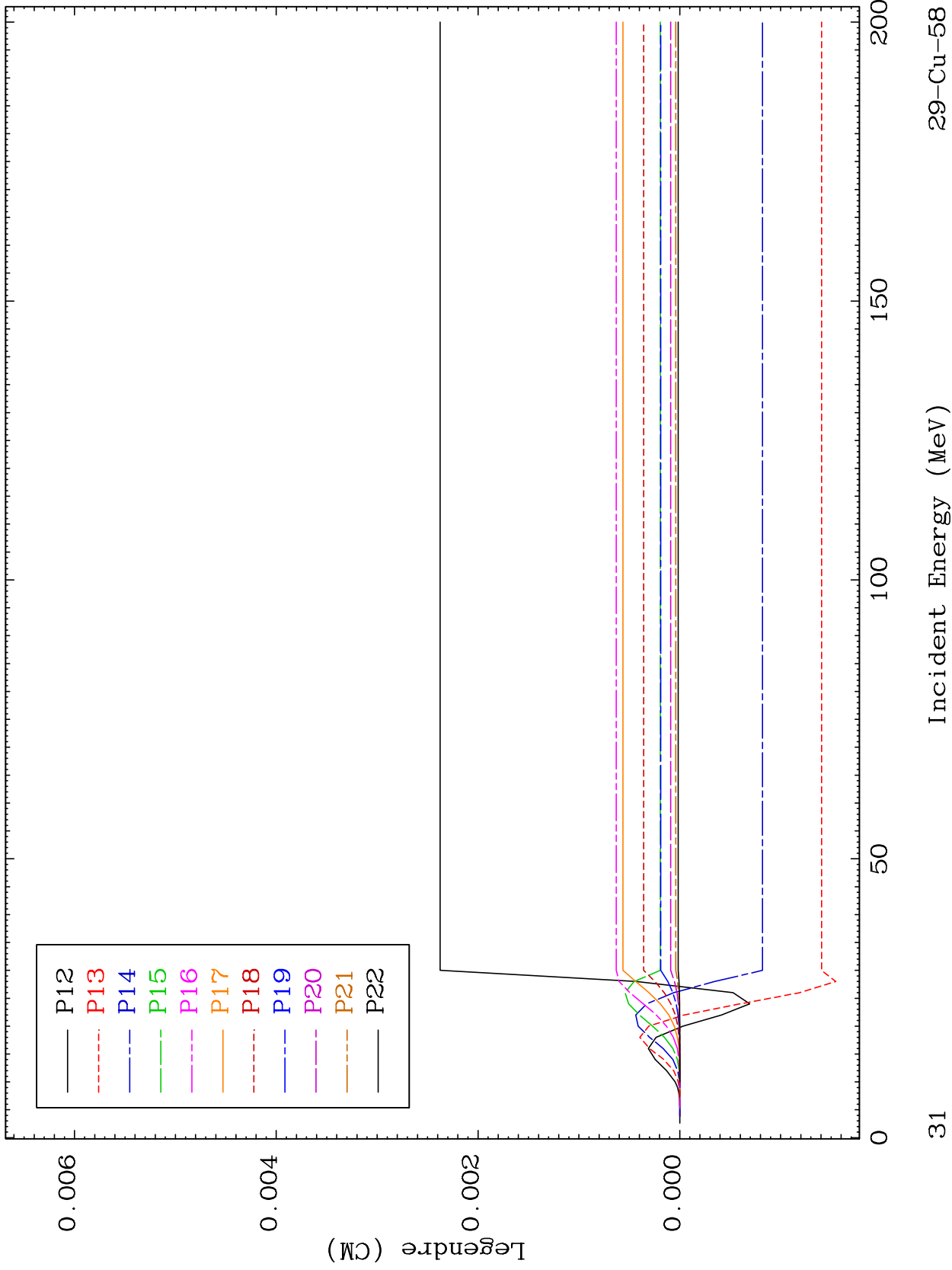
29-Cu-58



MAT 2910

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

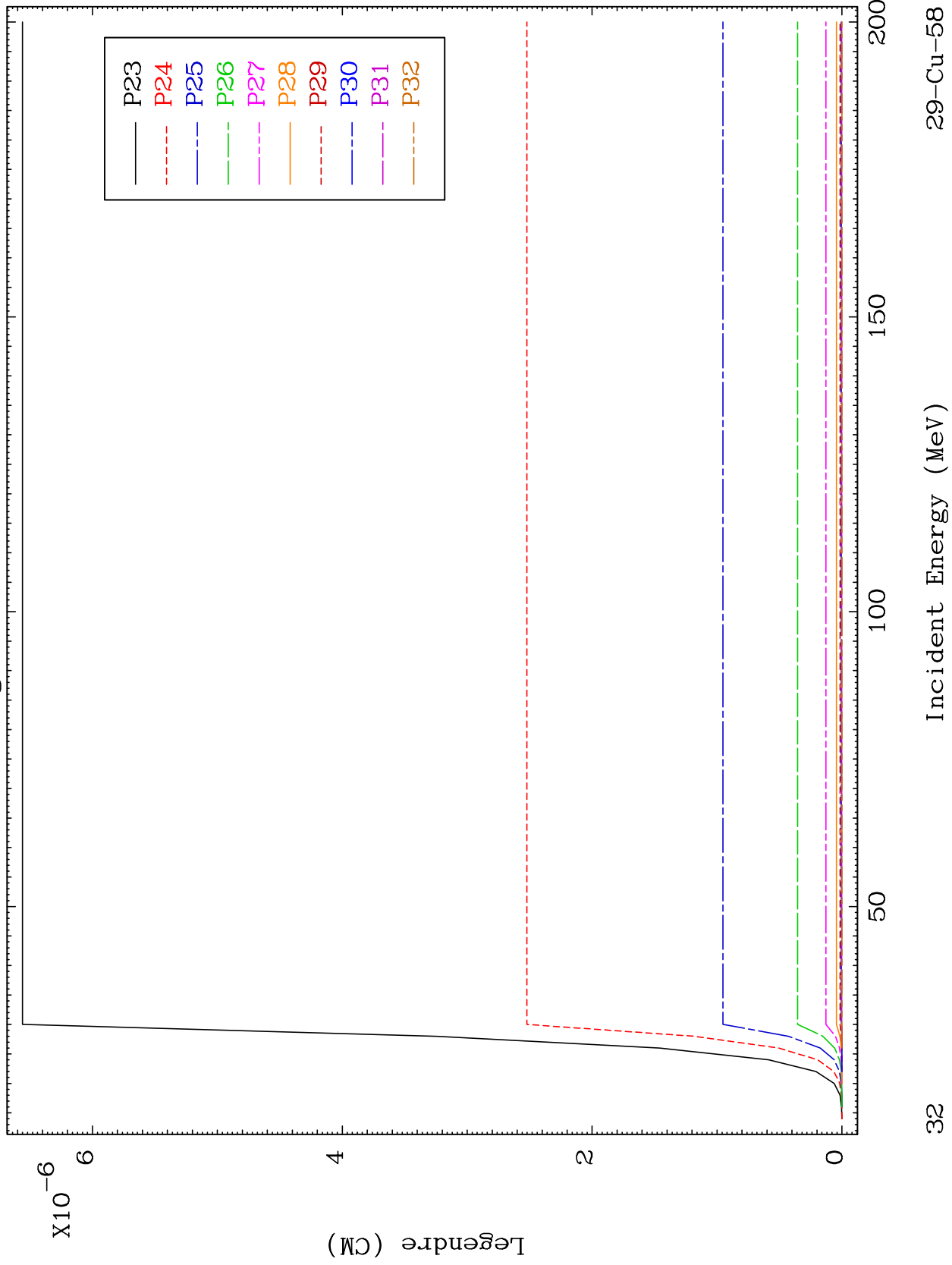
29-Cu-58

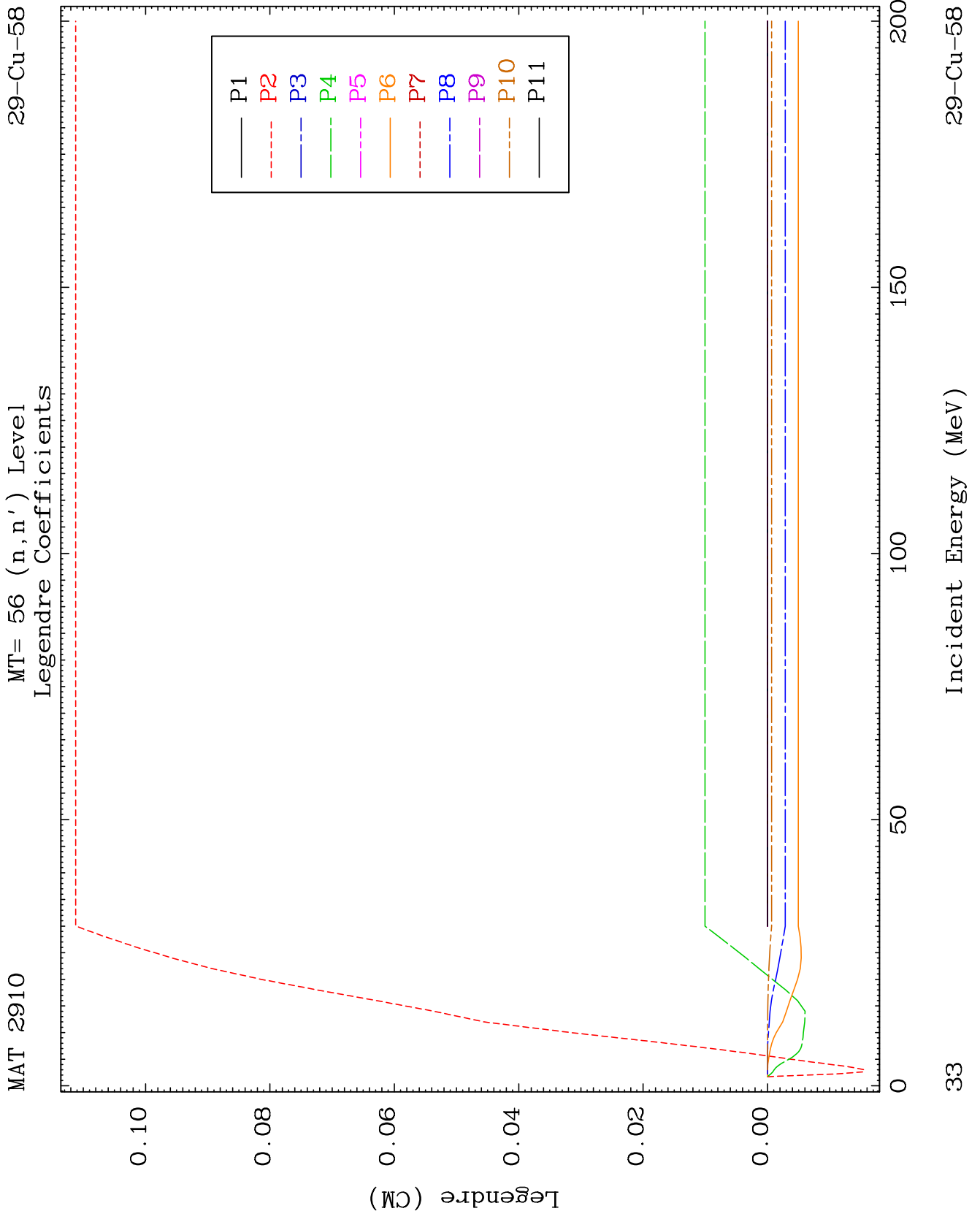


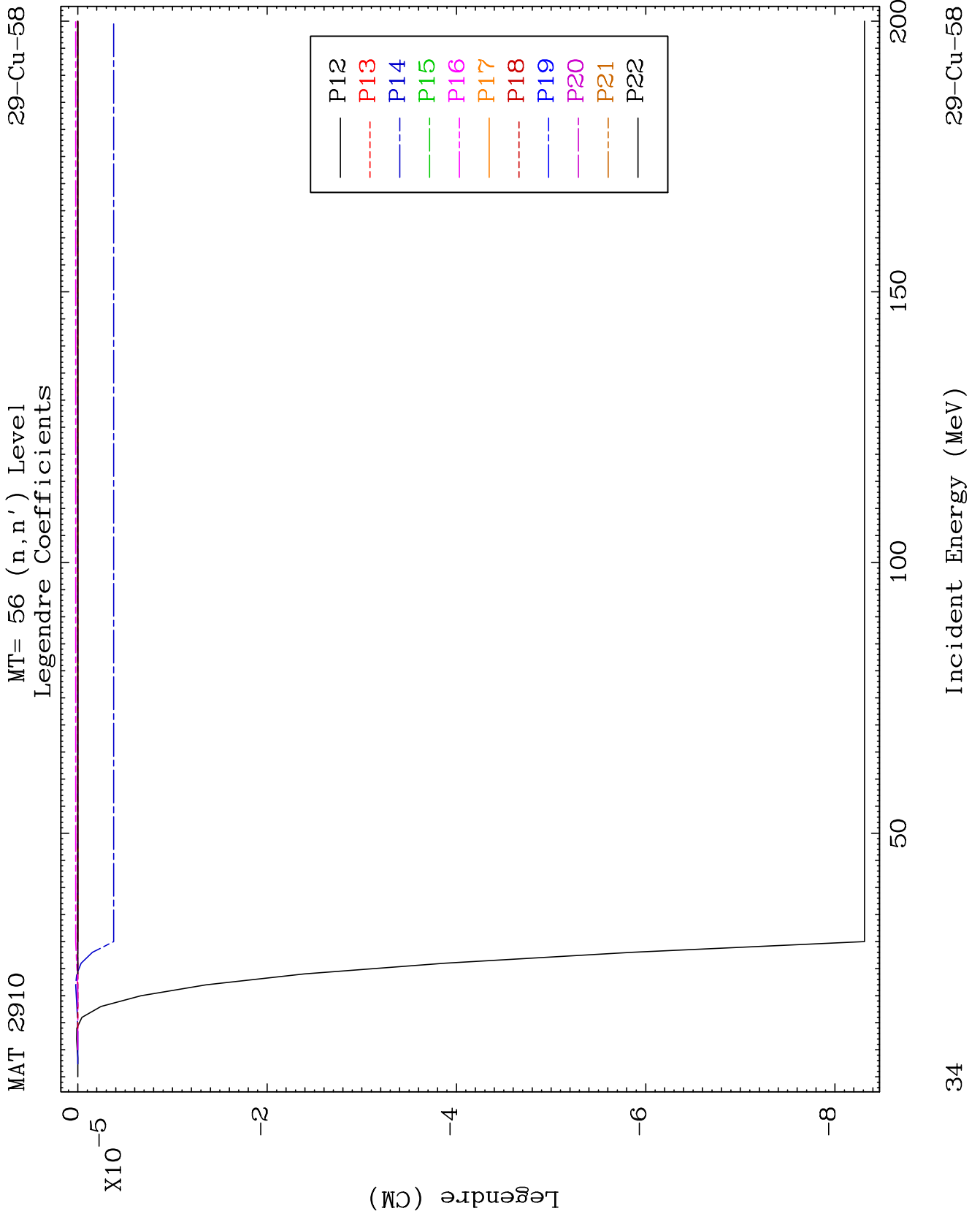
MAT 2910

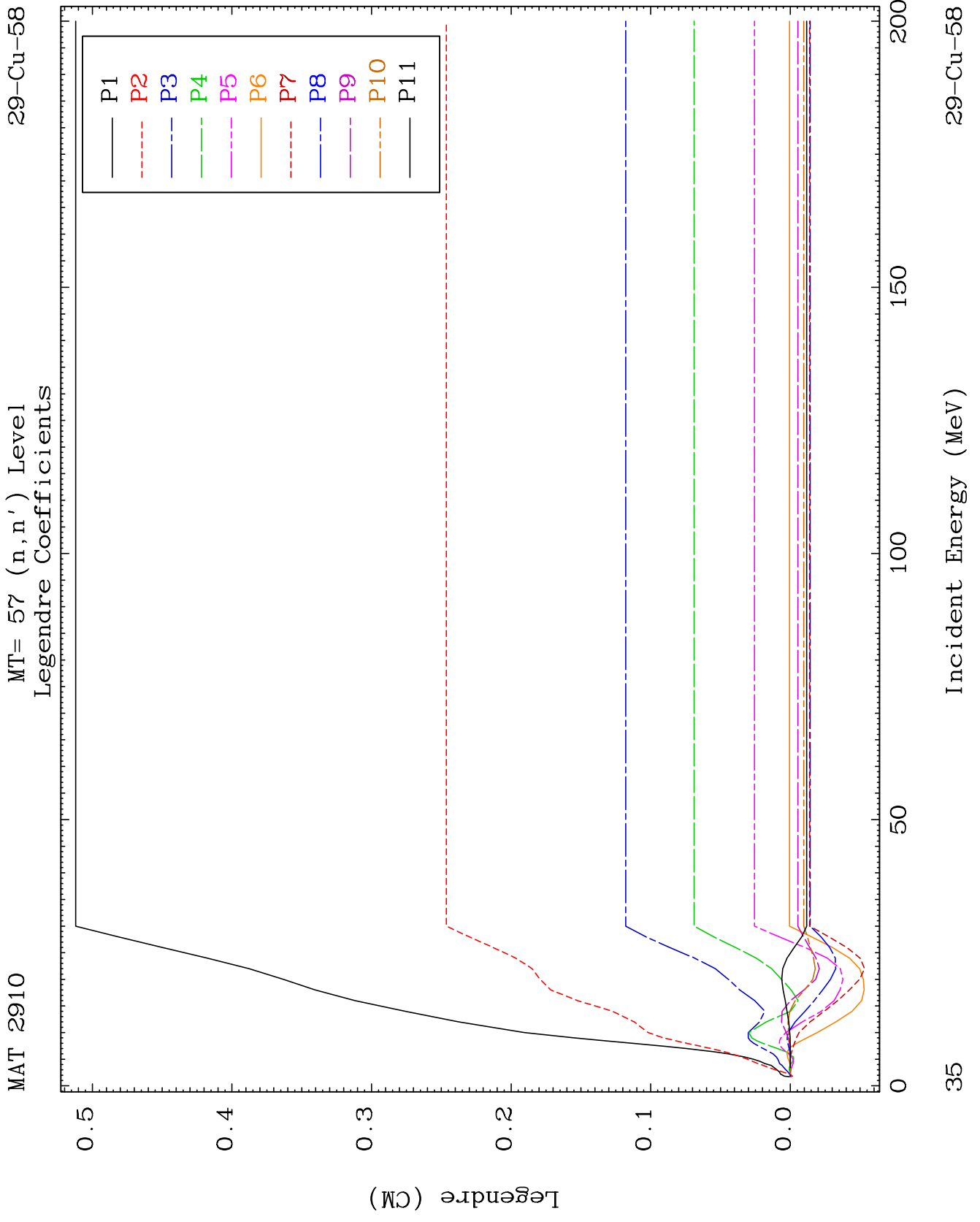
MT= 55 (n,n') Level
Legendre Coefficients

29-Cu-58





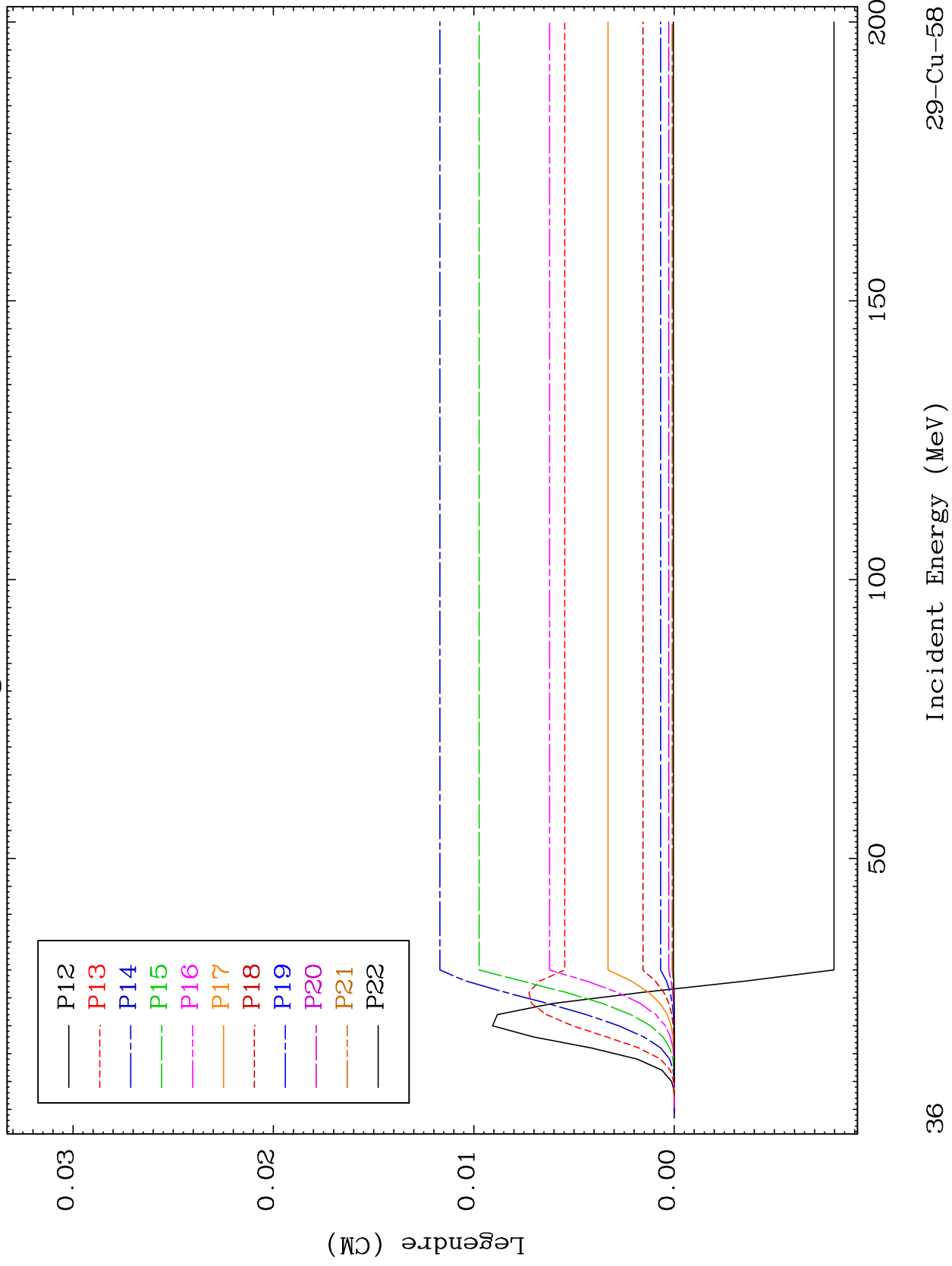




MAT 2910

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

29-Cu-58



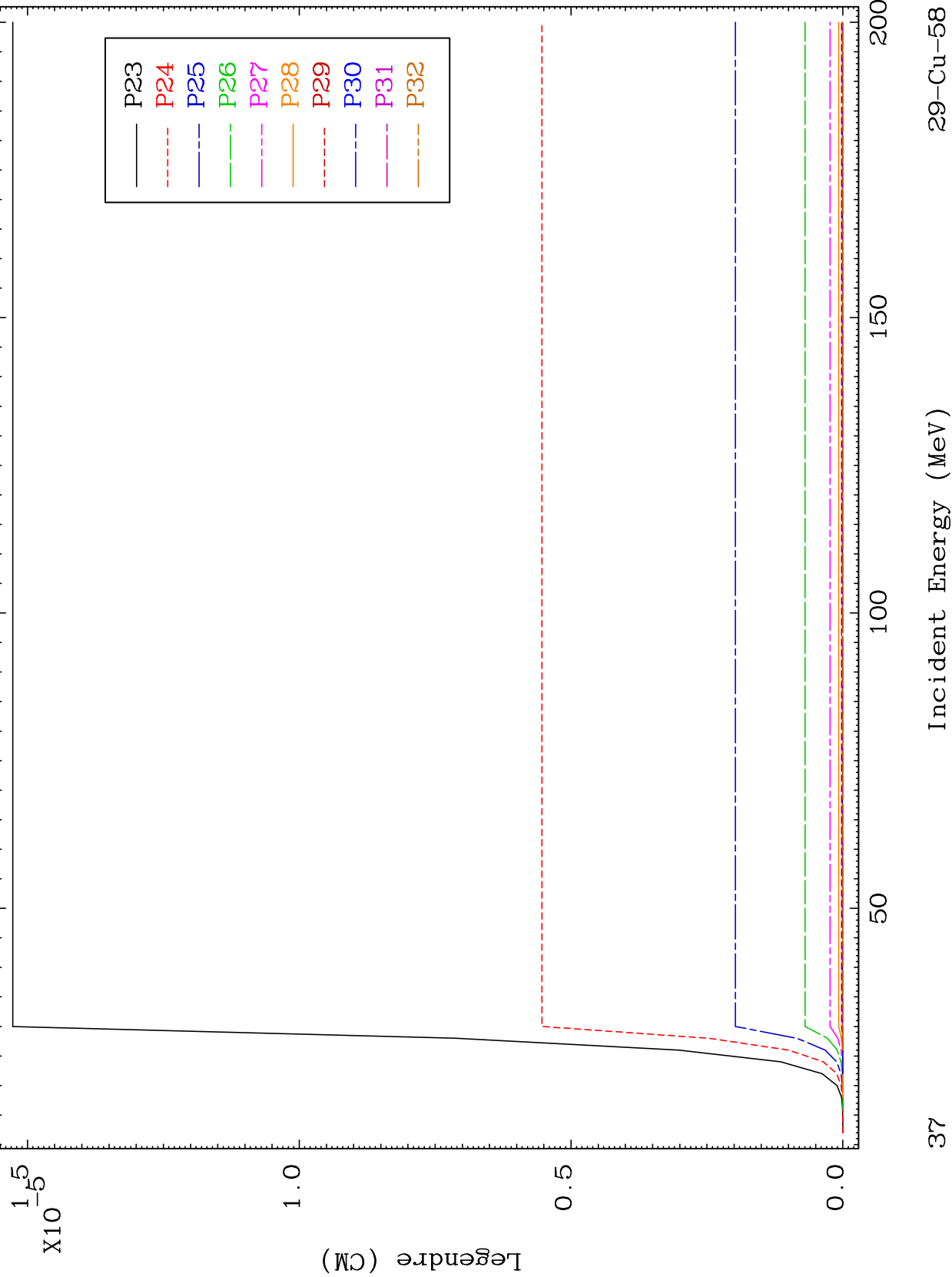
36

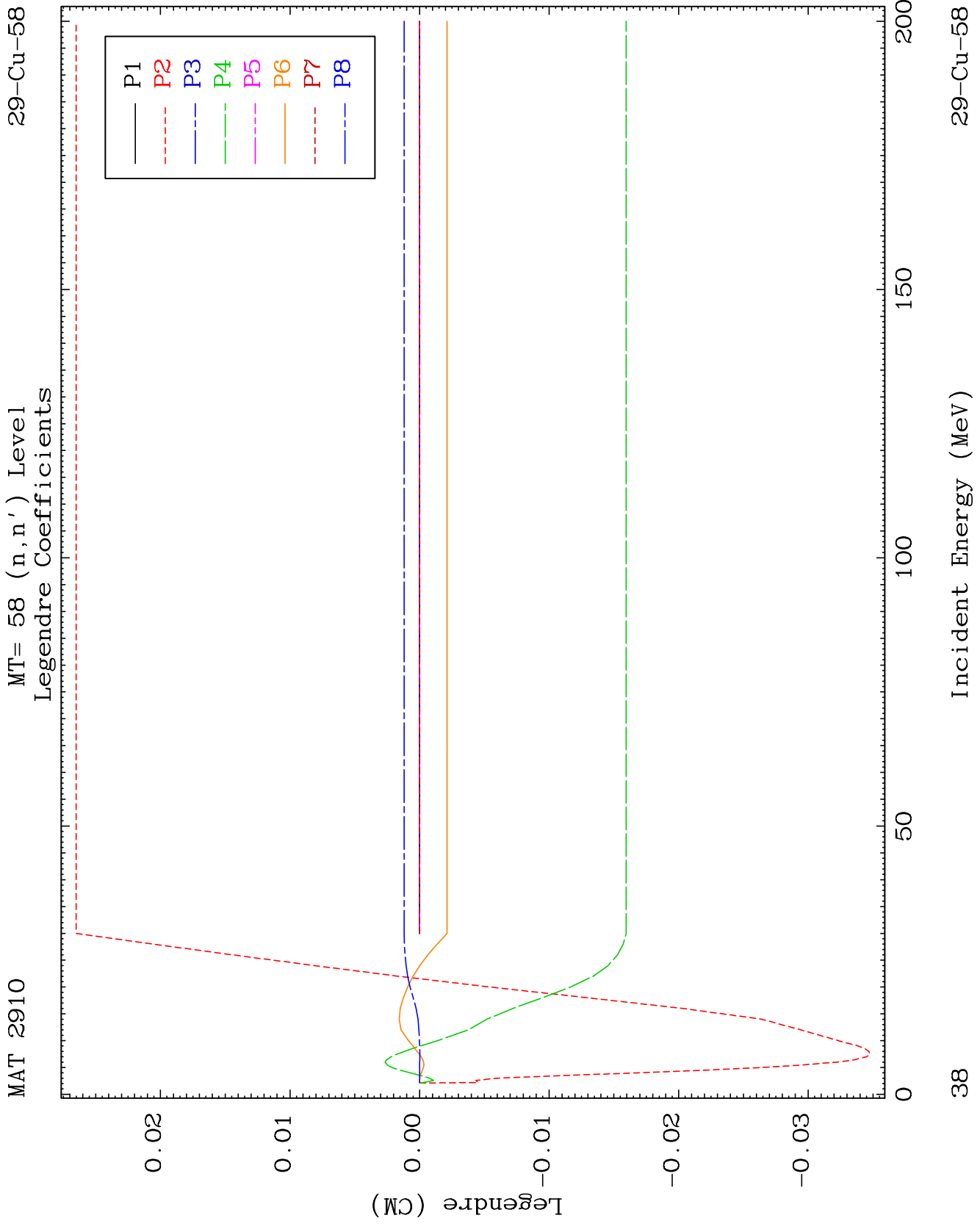
29-Cu-58

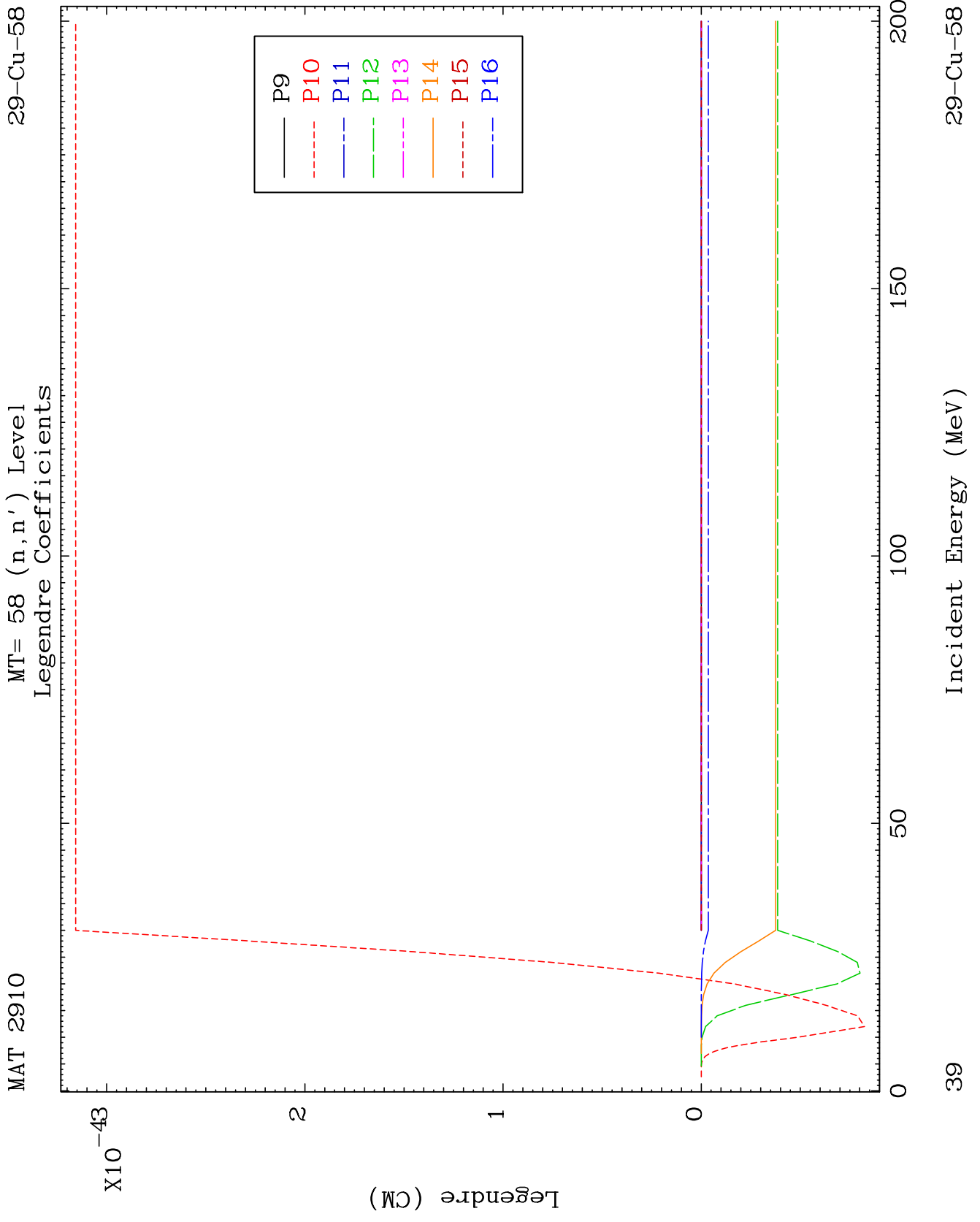
MAT 2910

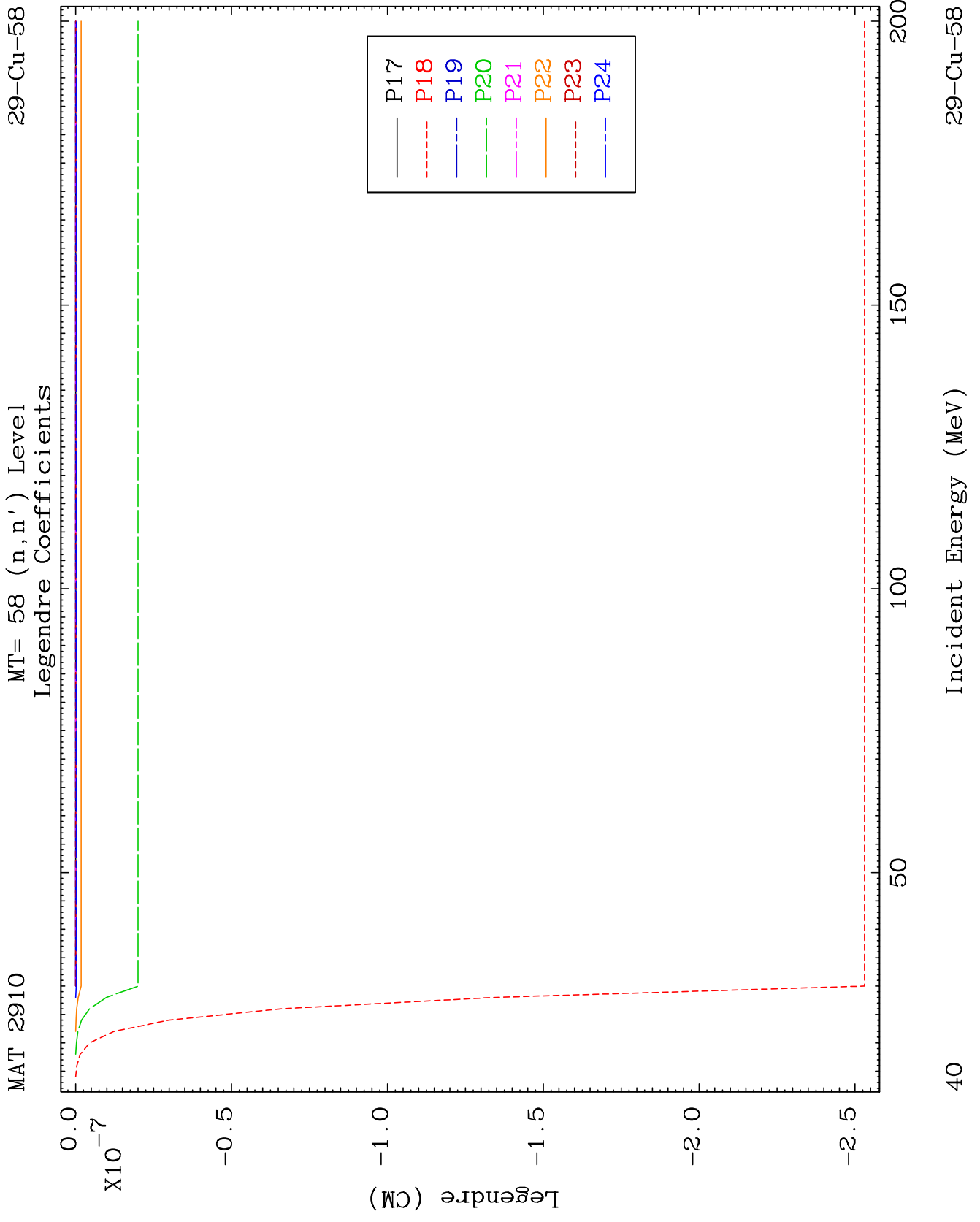
MT= 57 (n,n') Level
Legendre Coefficients

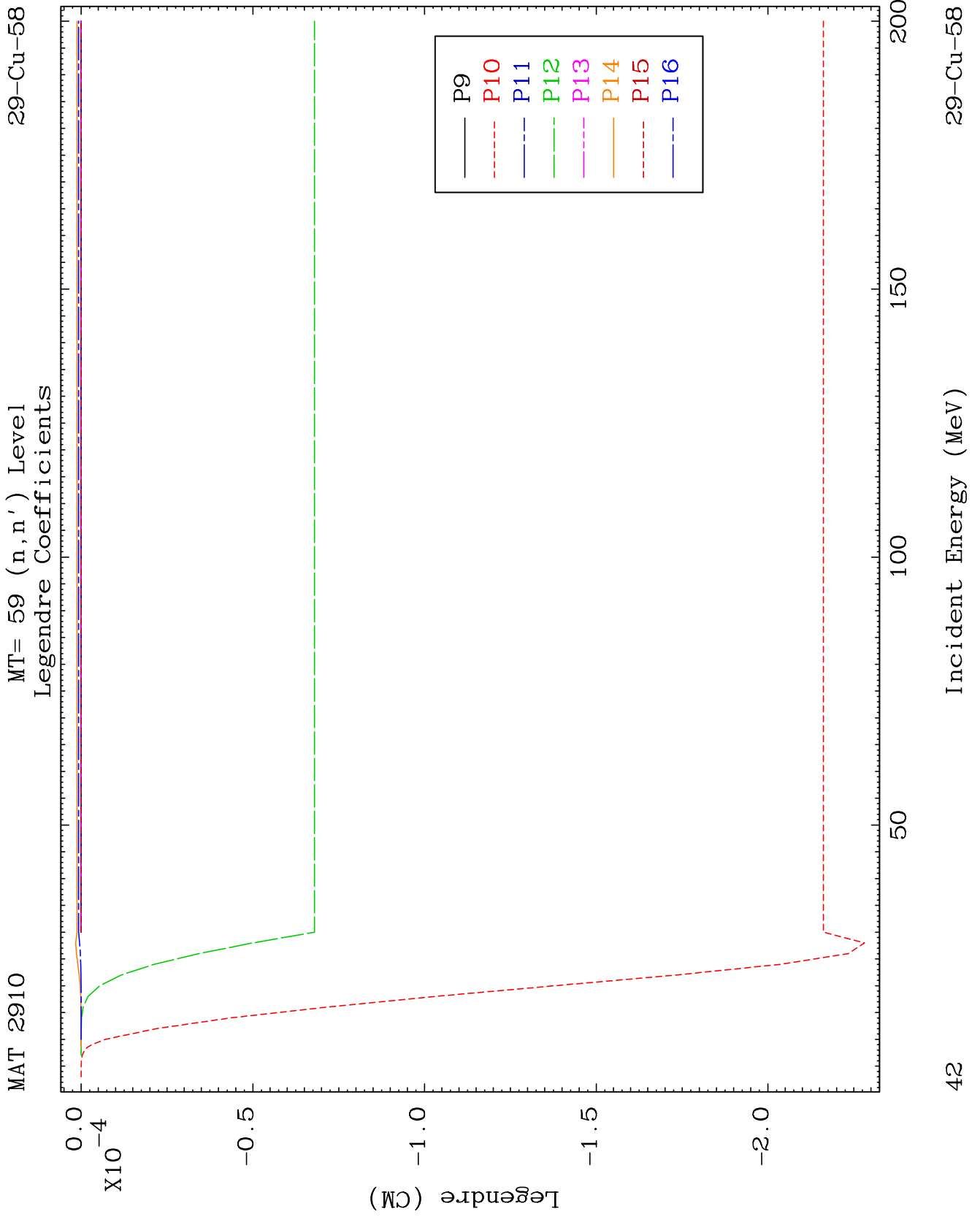
29-Cu-58

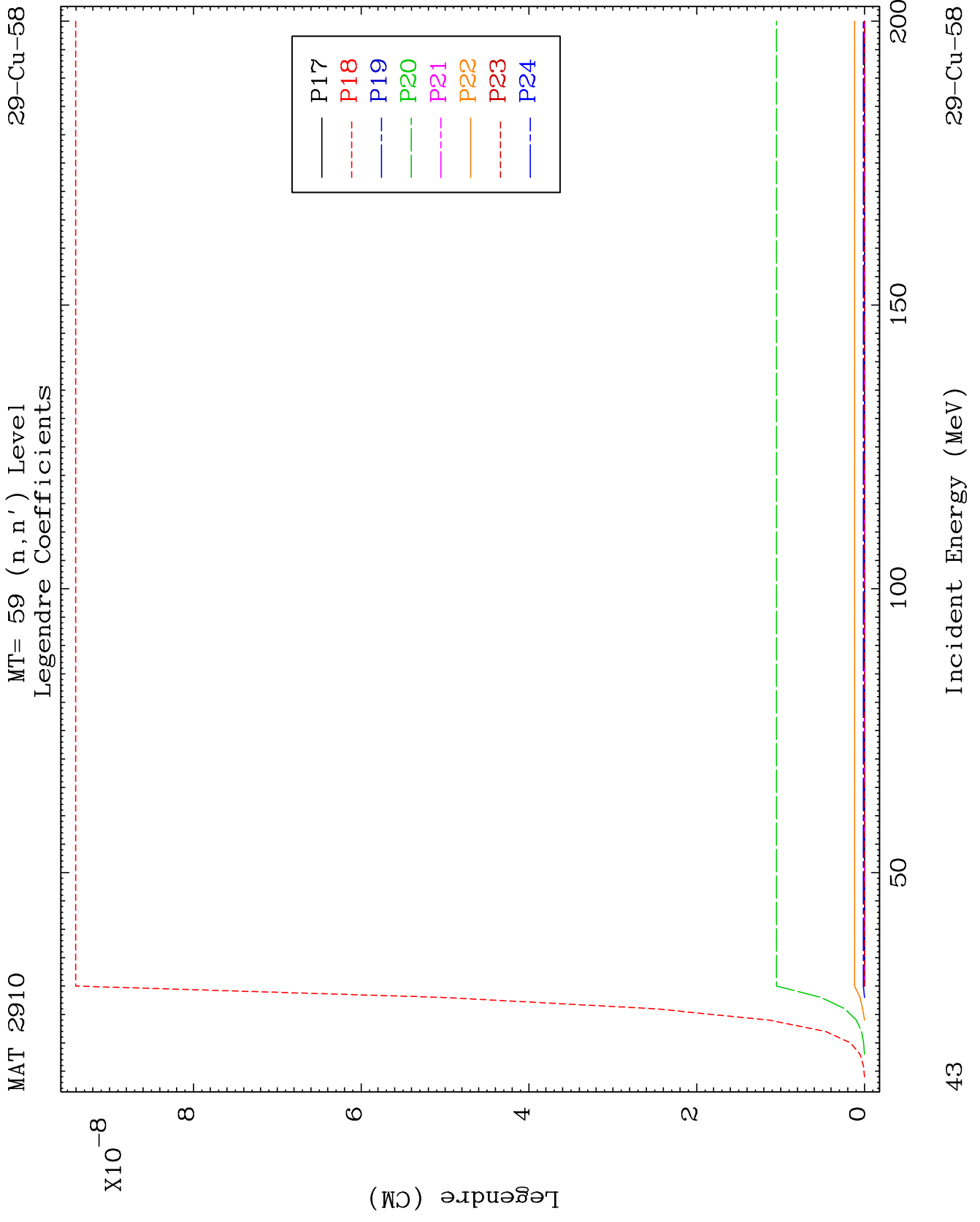


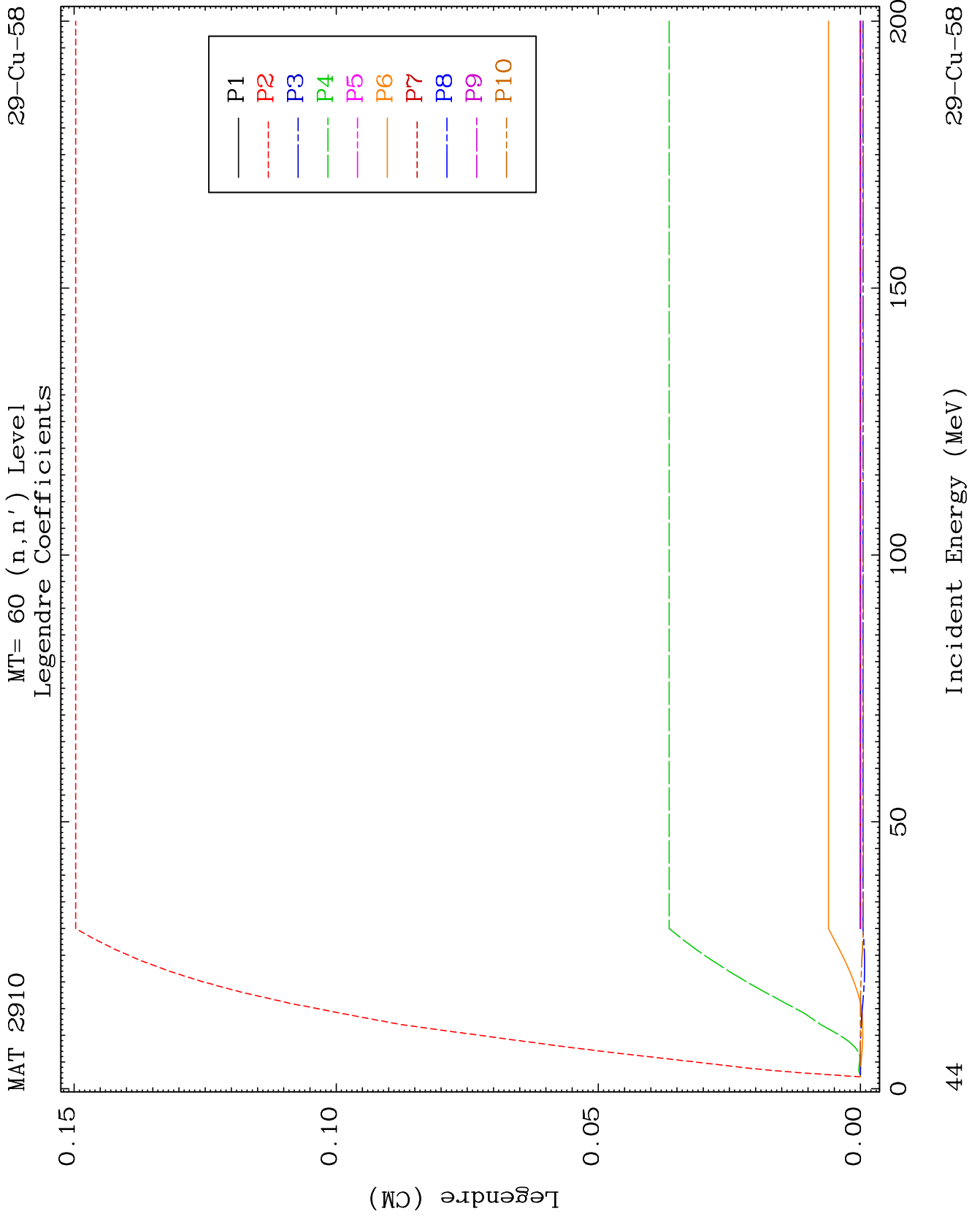


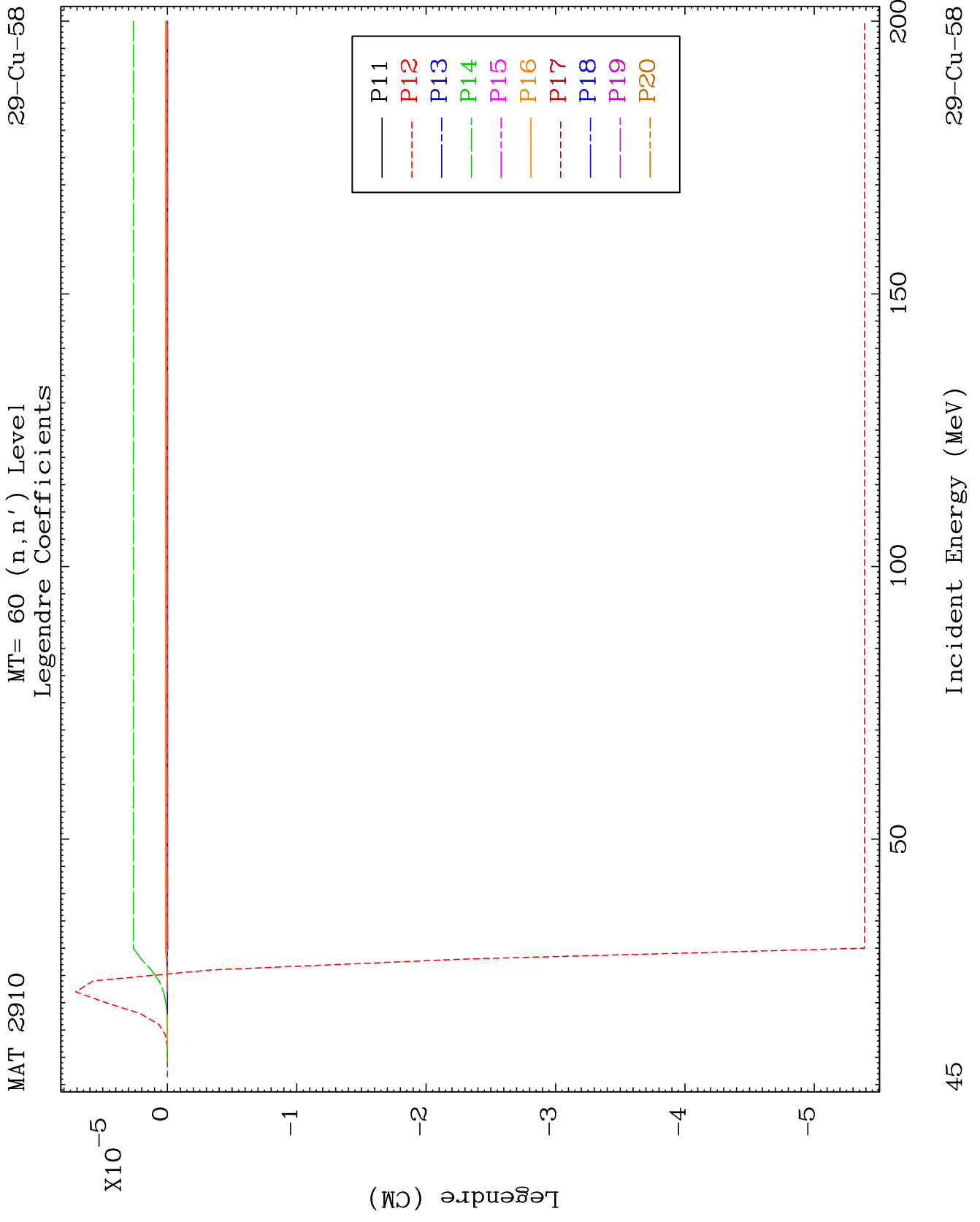


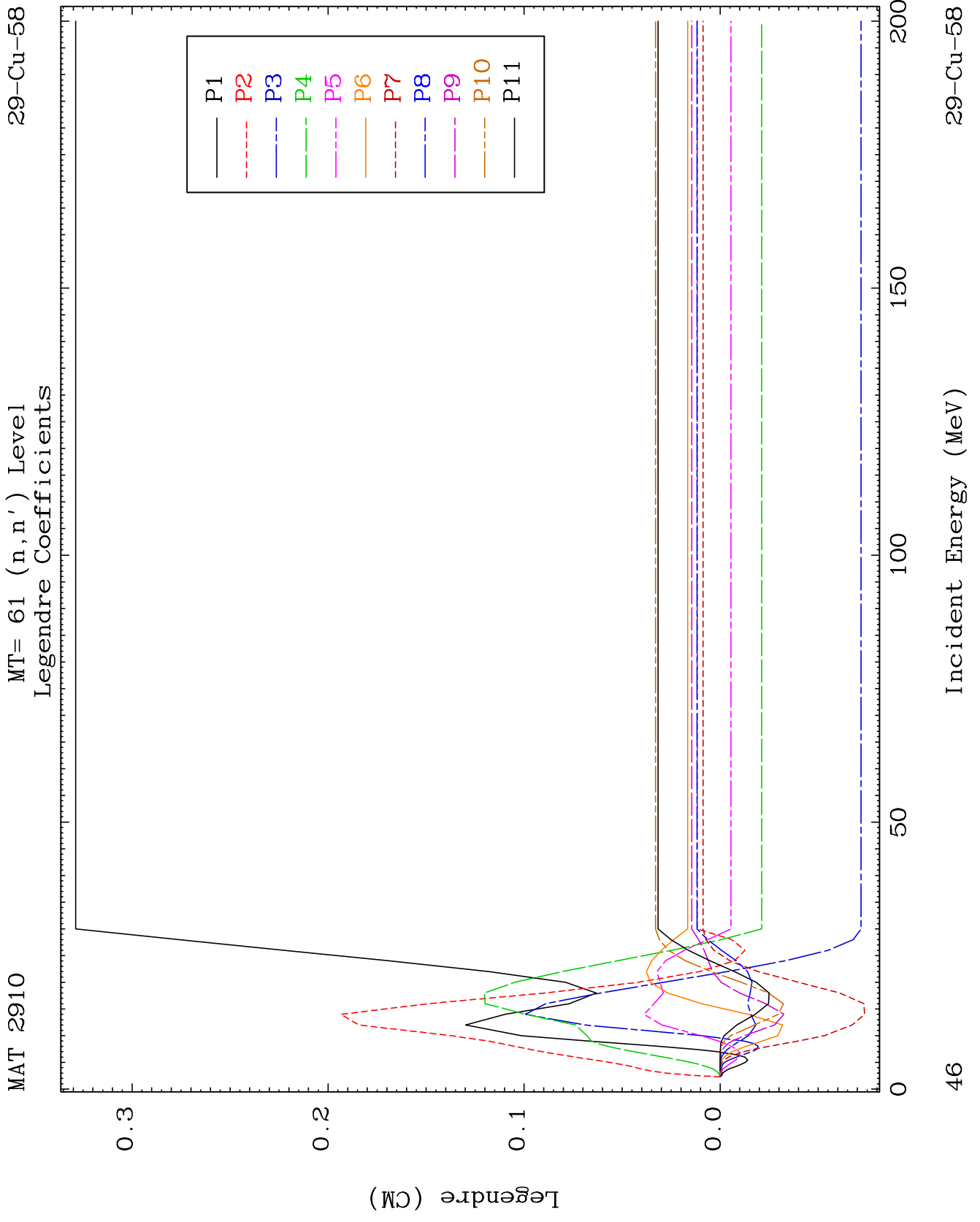


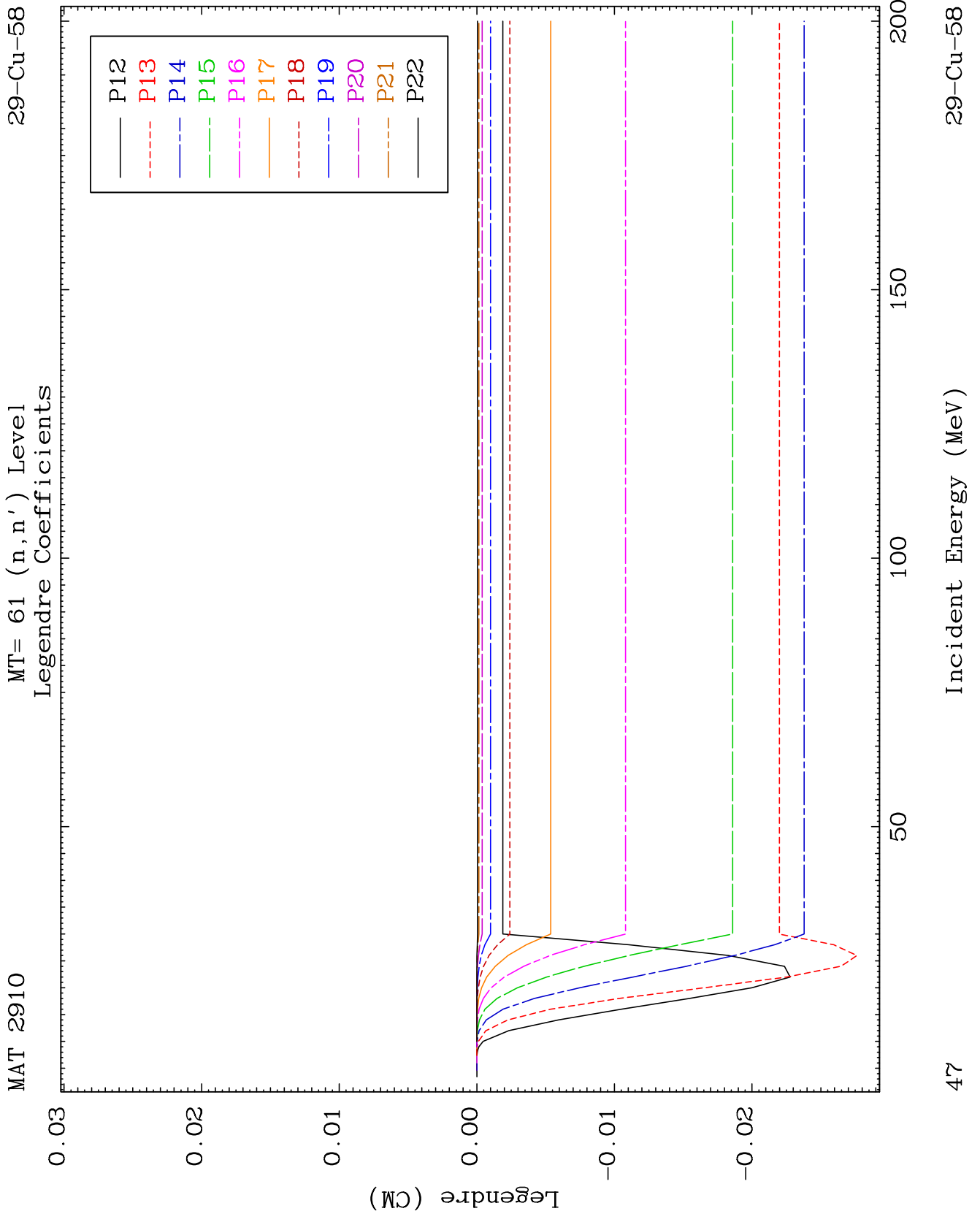


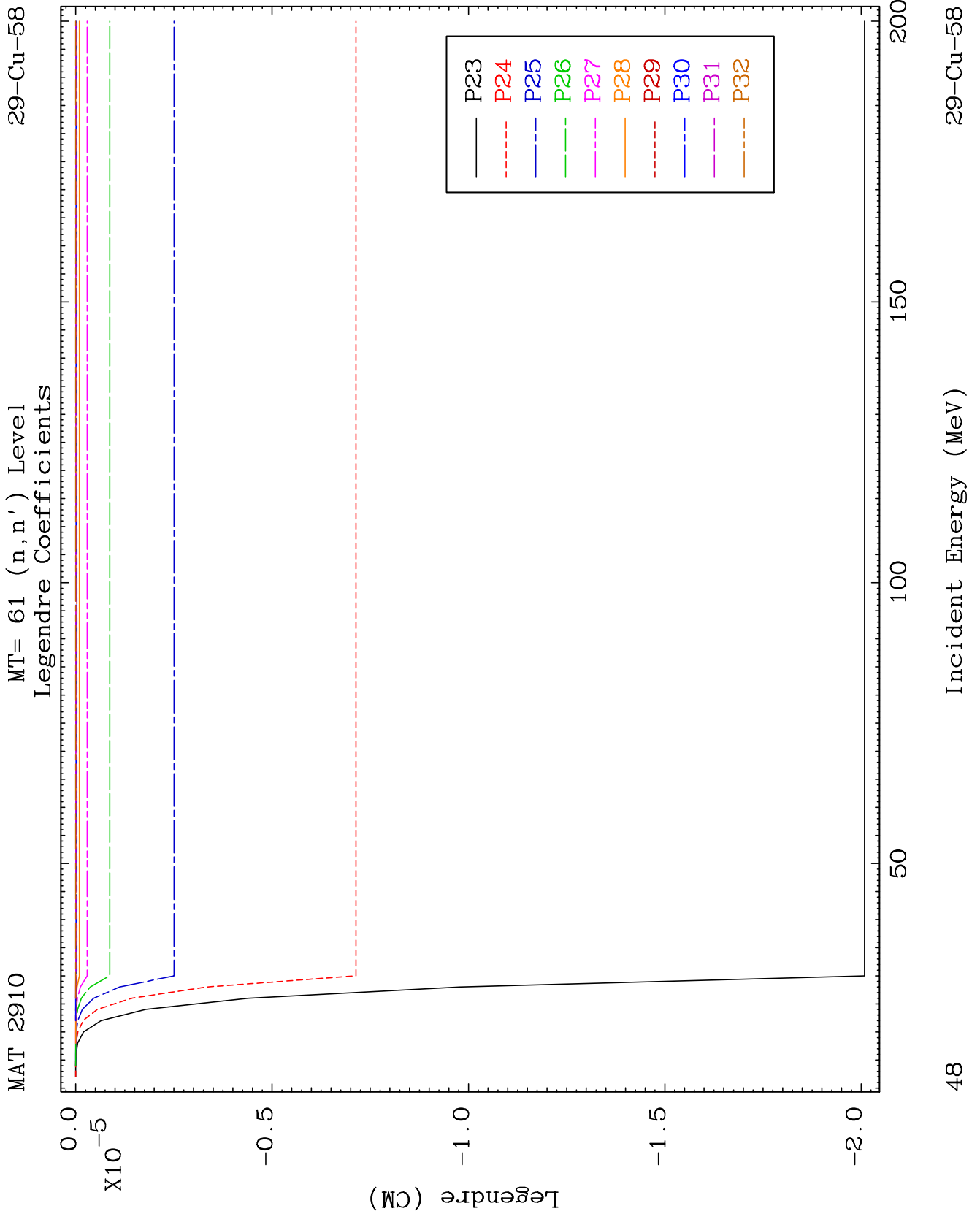


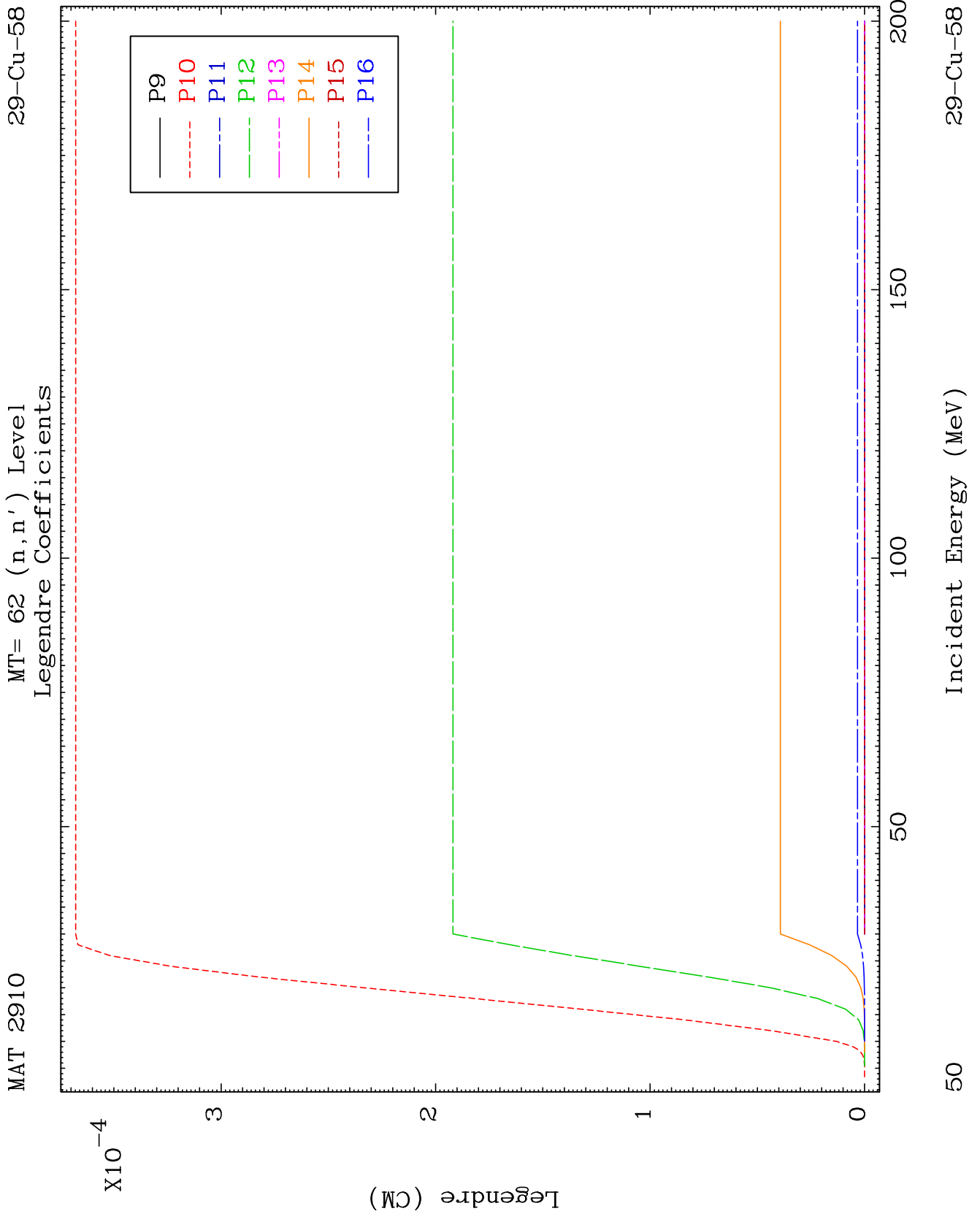


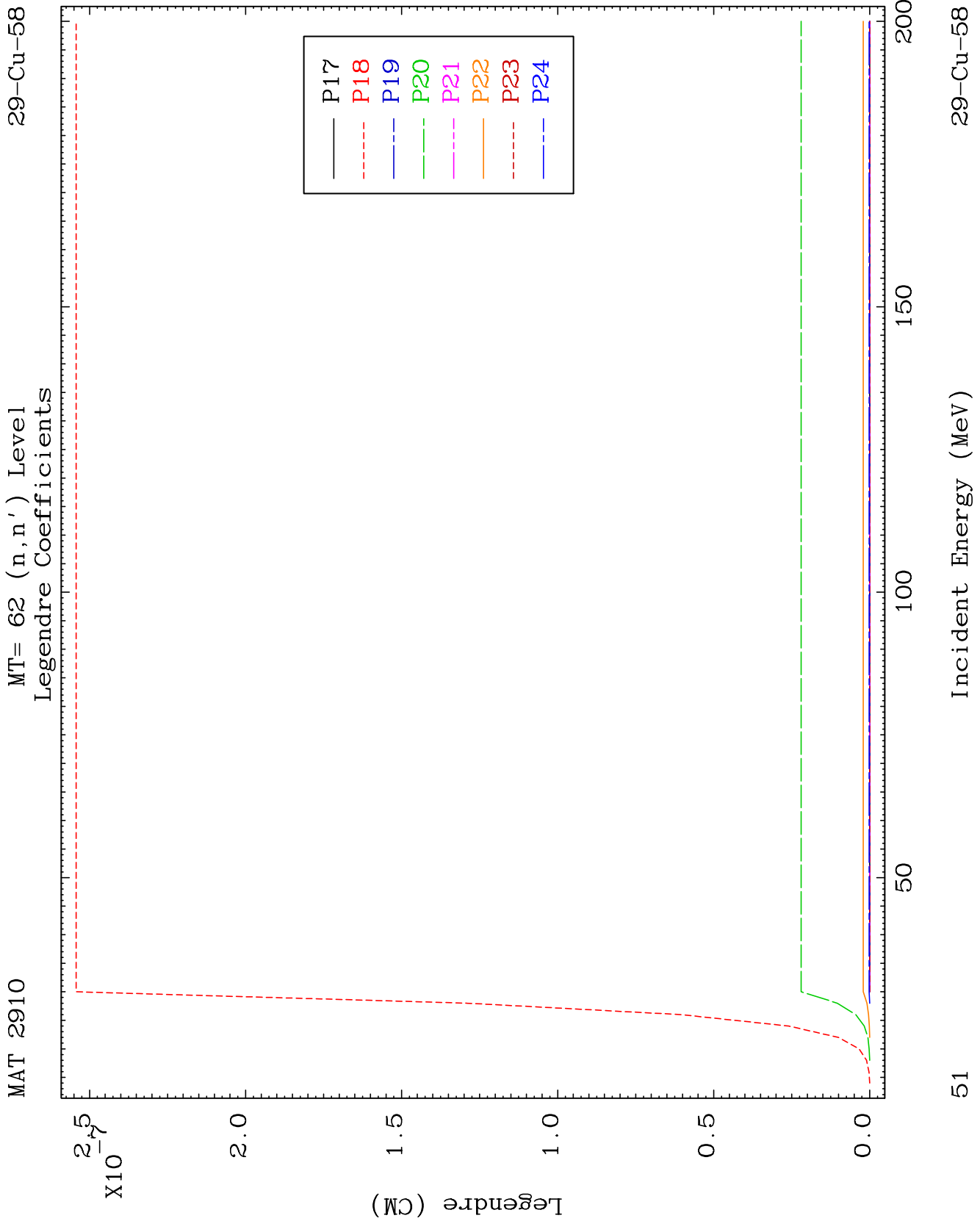








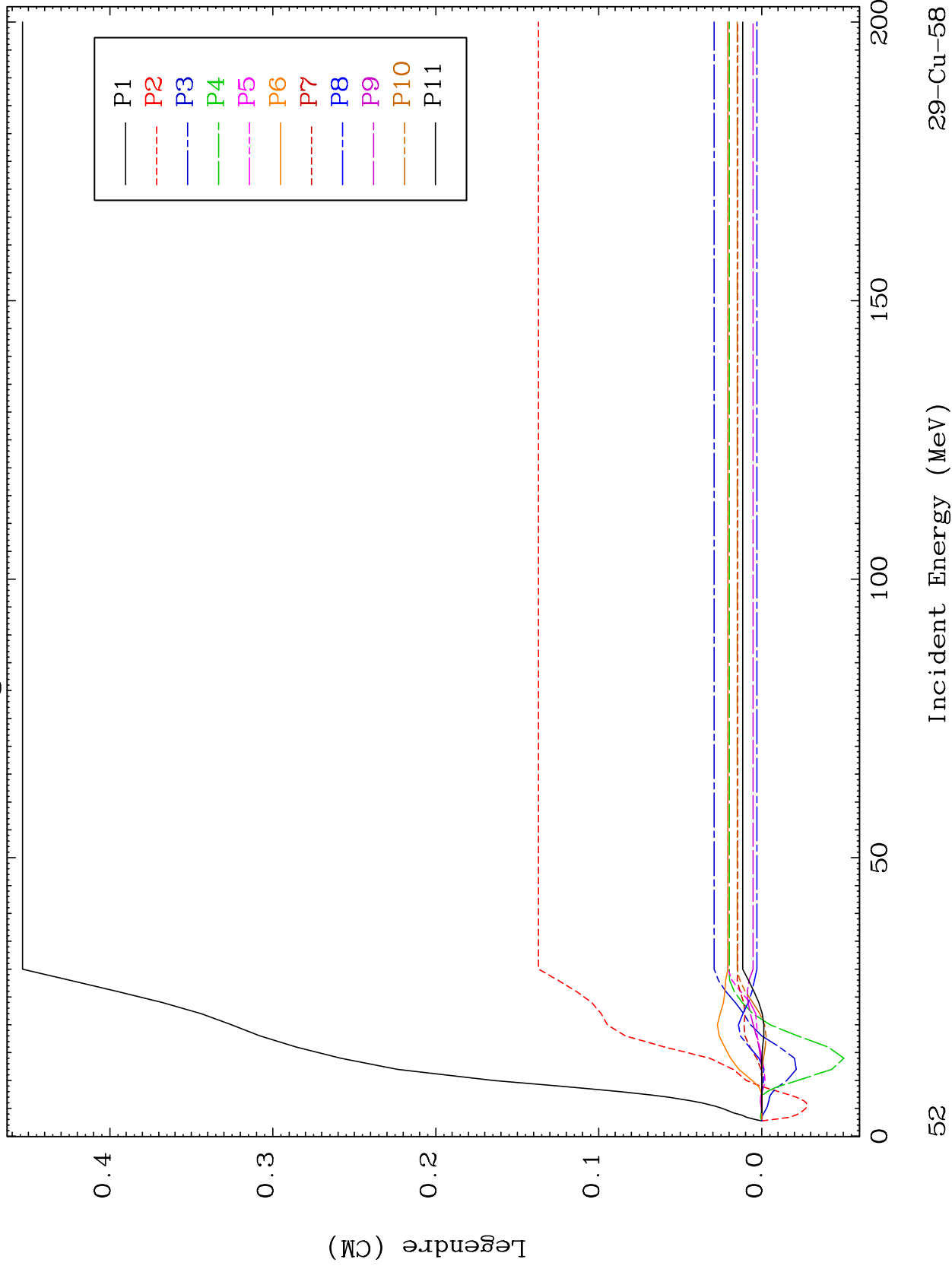




MAT 2910

MT= 63 (n,n') Level
Legendre Coefficients

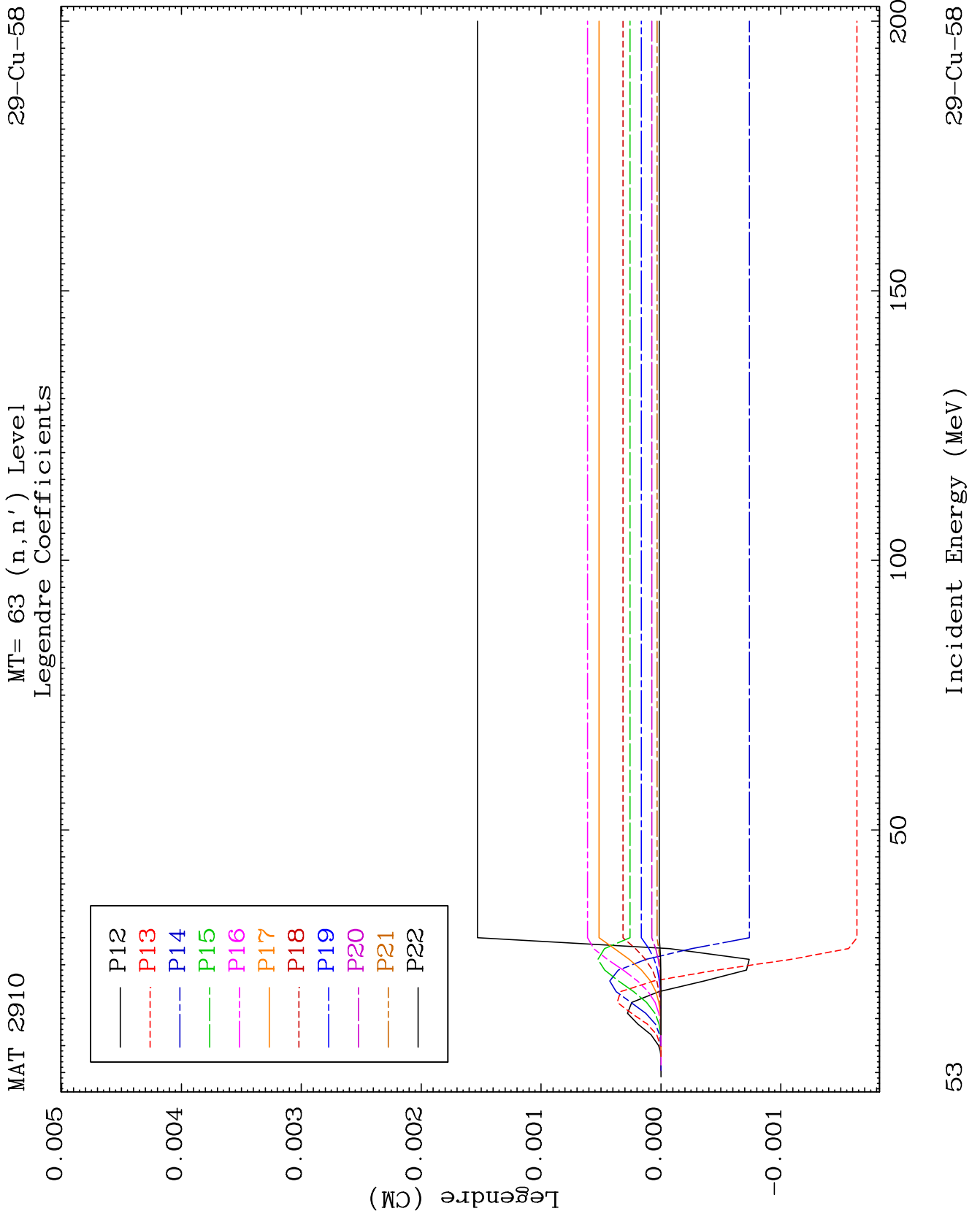
29-Cu-58



29-Cu-58

Incident Energy (MeV)

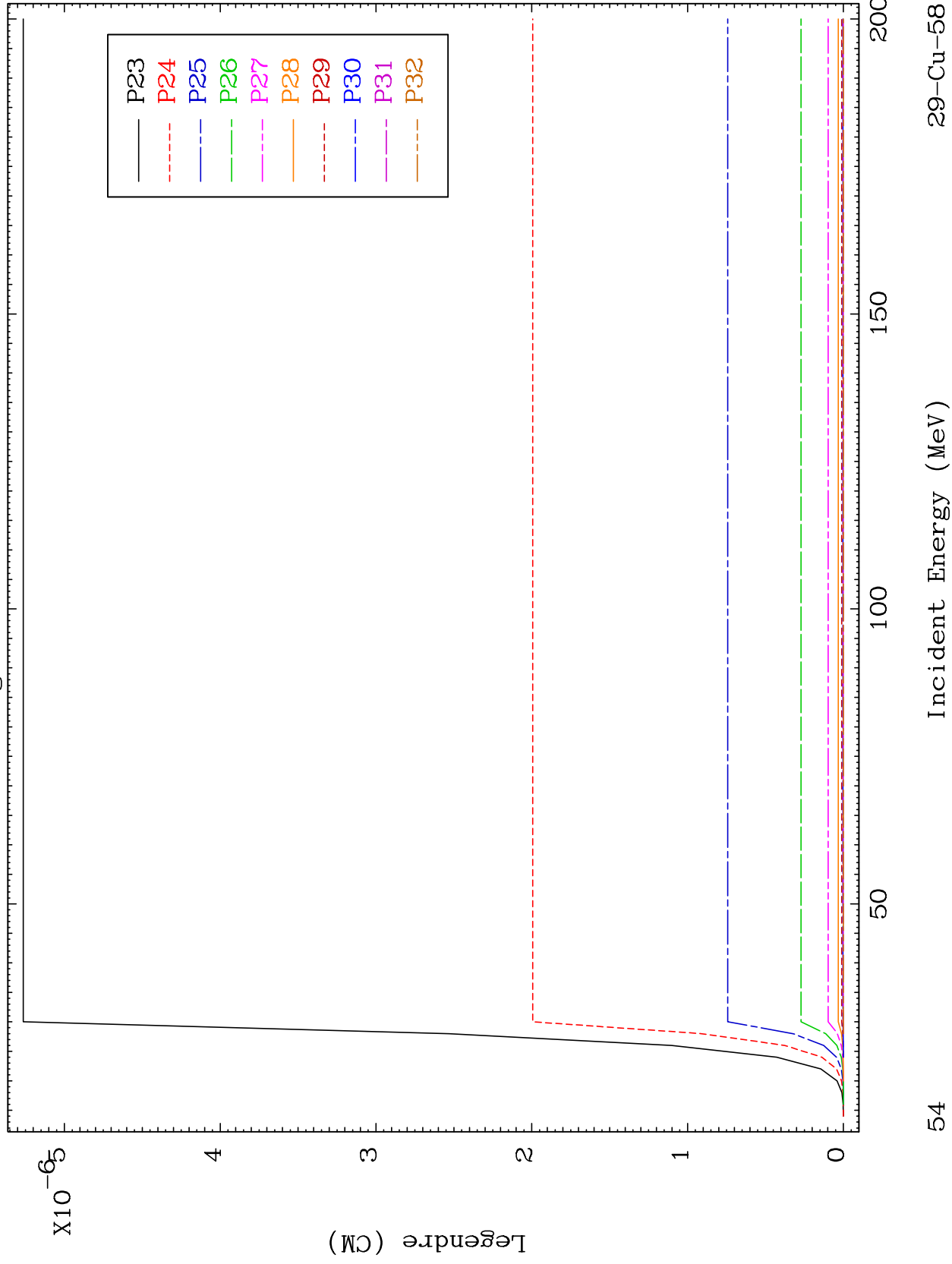
52



MAT 2910

MT= 63 (n,n') Level
Legendre Coefficients

29-Cu-58



54

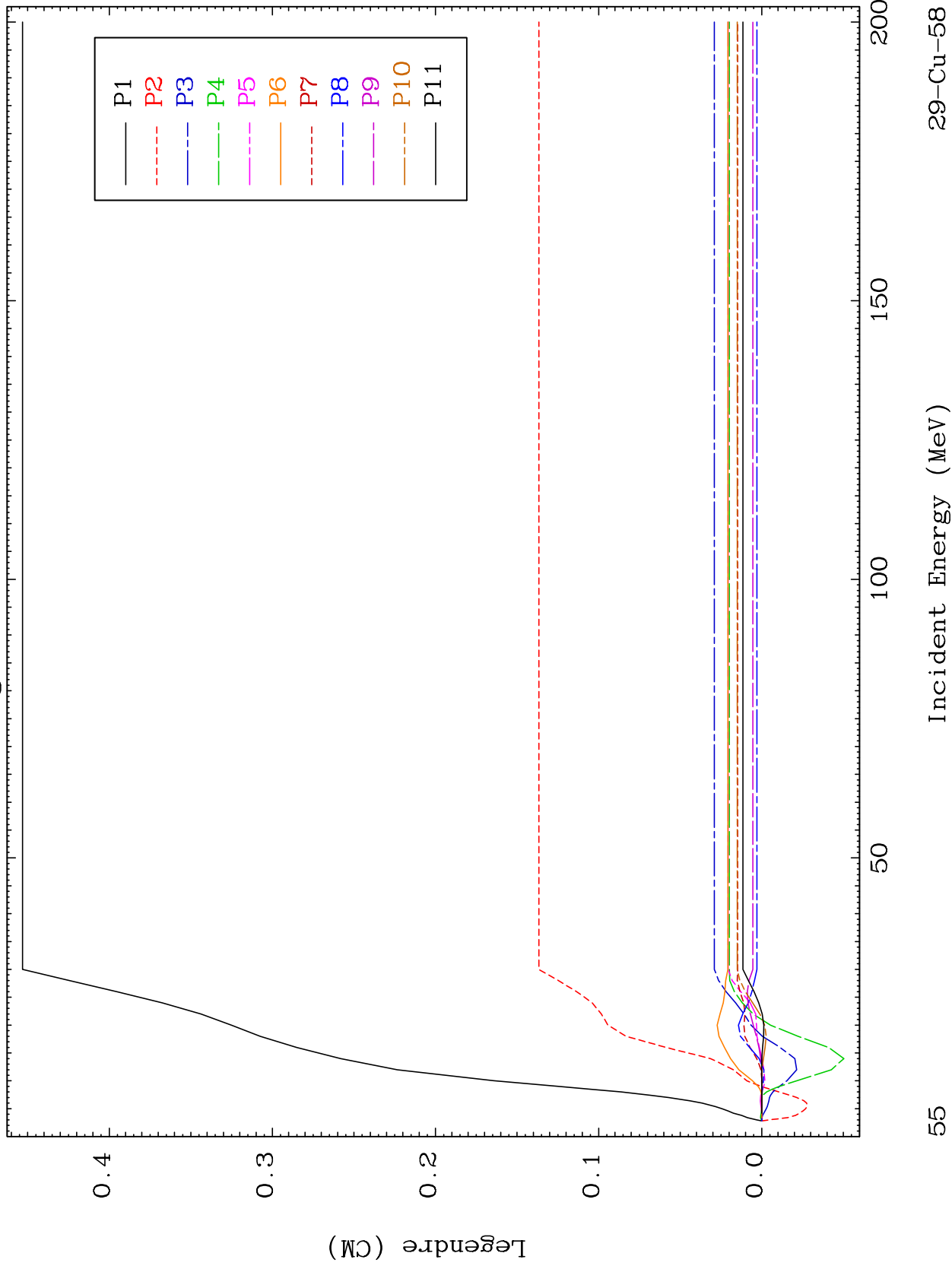
Incident Energy (MeV)

29-Cu-58

MAT 2910

MT= 64 (n,n') Level
Legendre Coefficients

29-Cu-58



55

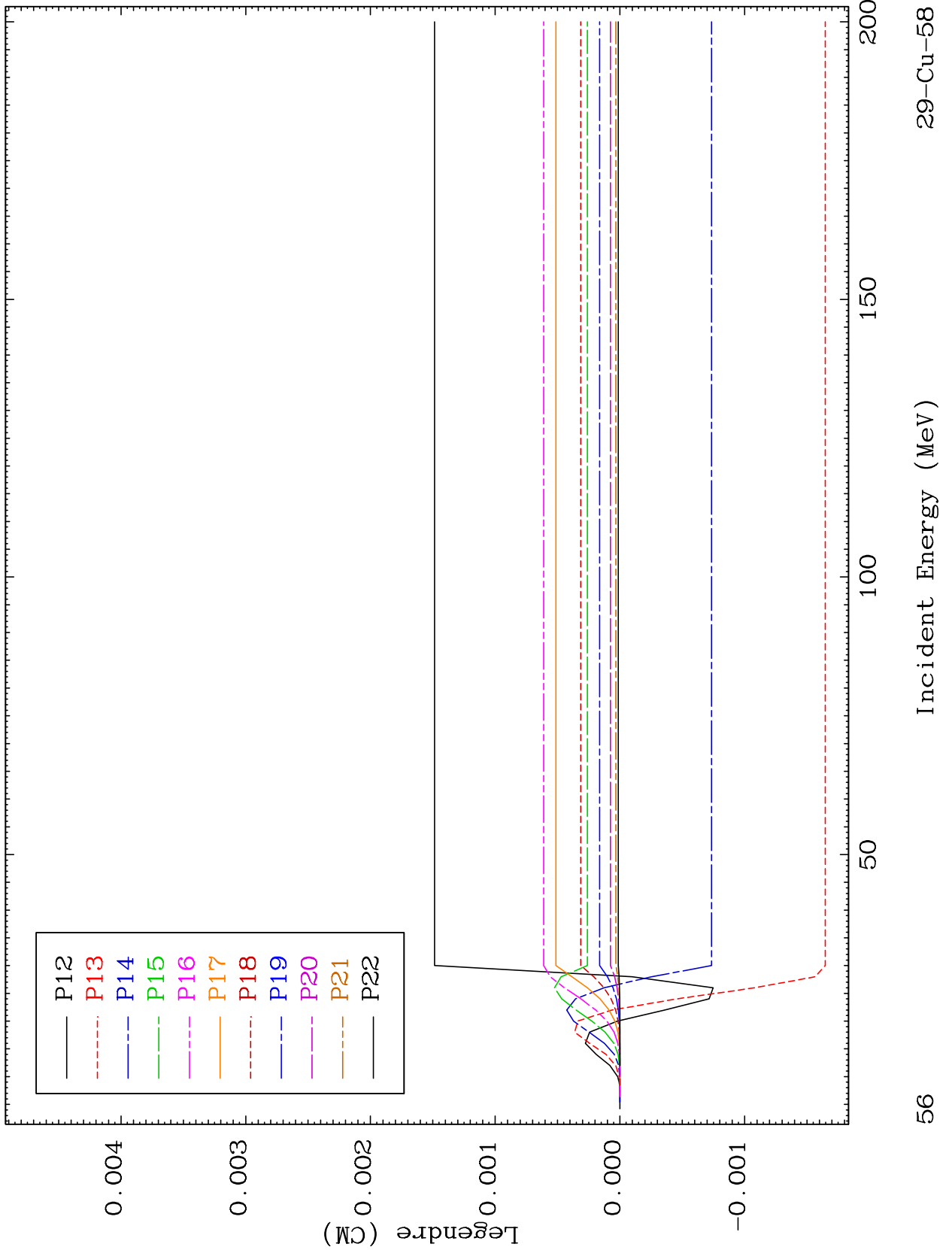
Incident Energy (MeV)

29-Cu-58

MAT 2910

MT= 64 (n,n') Level
Legendre Coefficients

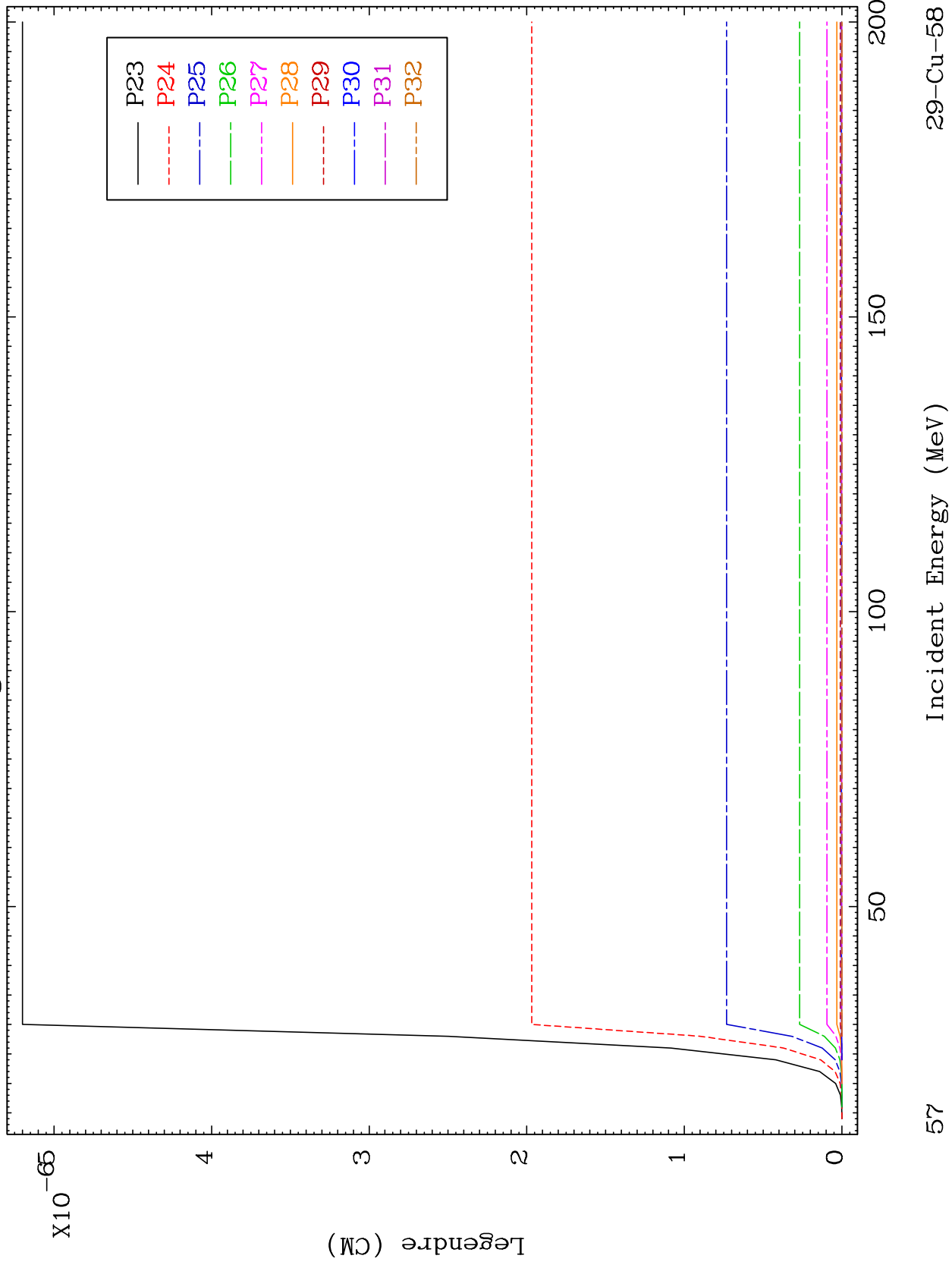
29-Cu-58



MAT 2910

MT= 64 (n,n') Level
Legendre Coefficients

29-Cu-58



57

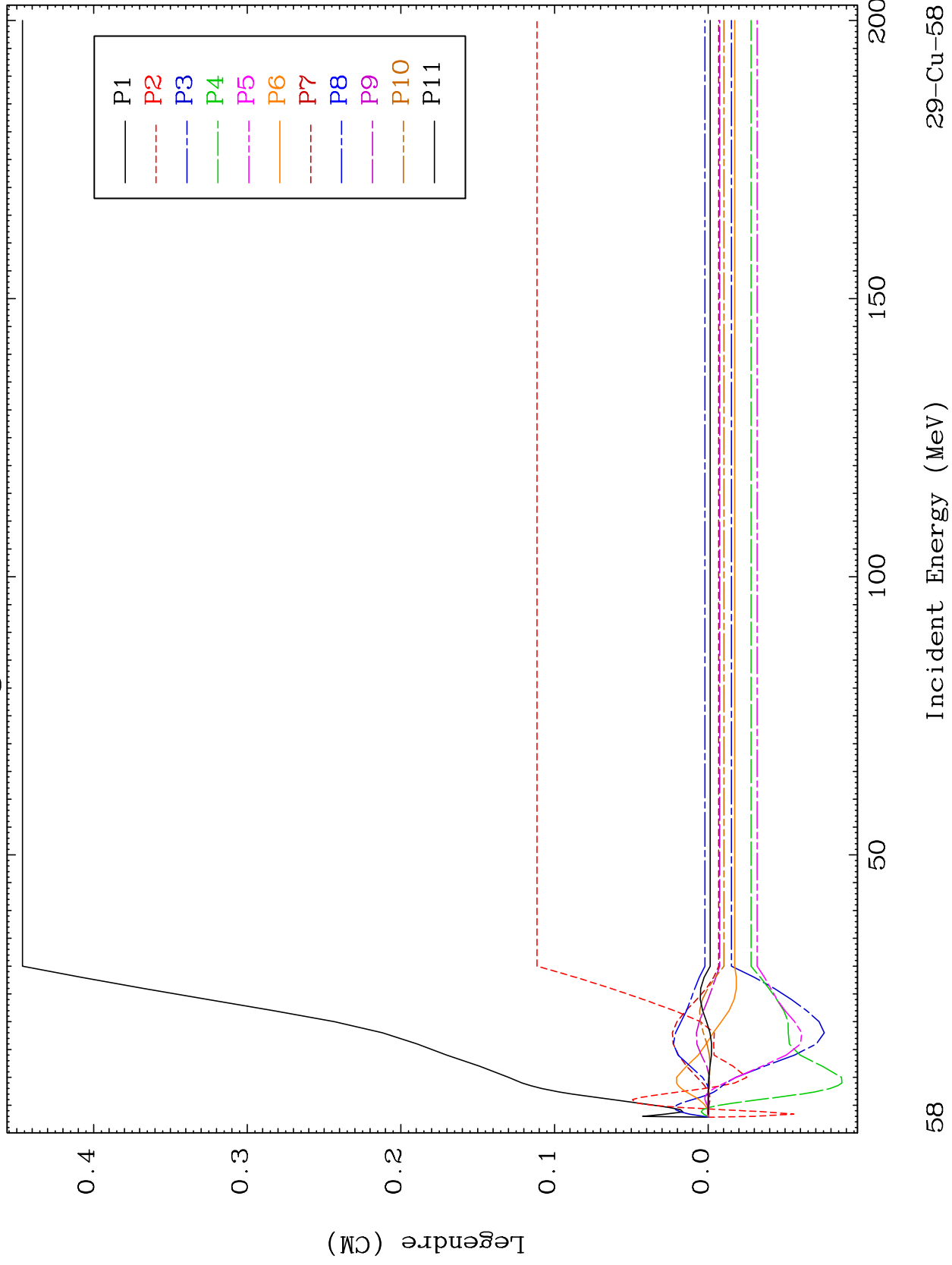
Incident Energy (MeV)

29-Cu-58

MAT 2910

MT= 65 (n,n') Level
Legendre Coefficients

29-Cu-58



29-Cu-58

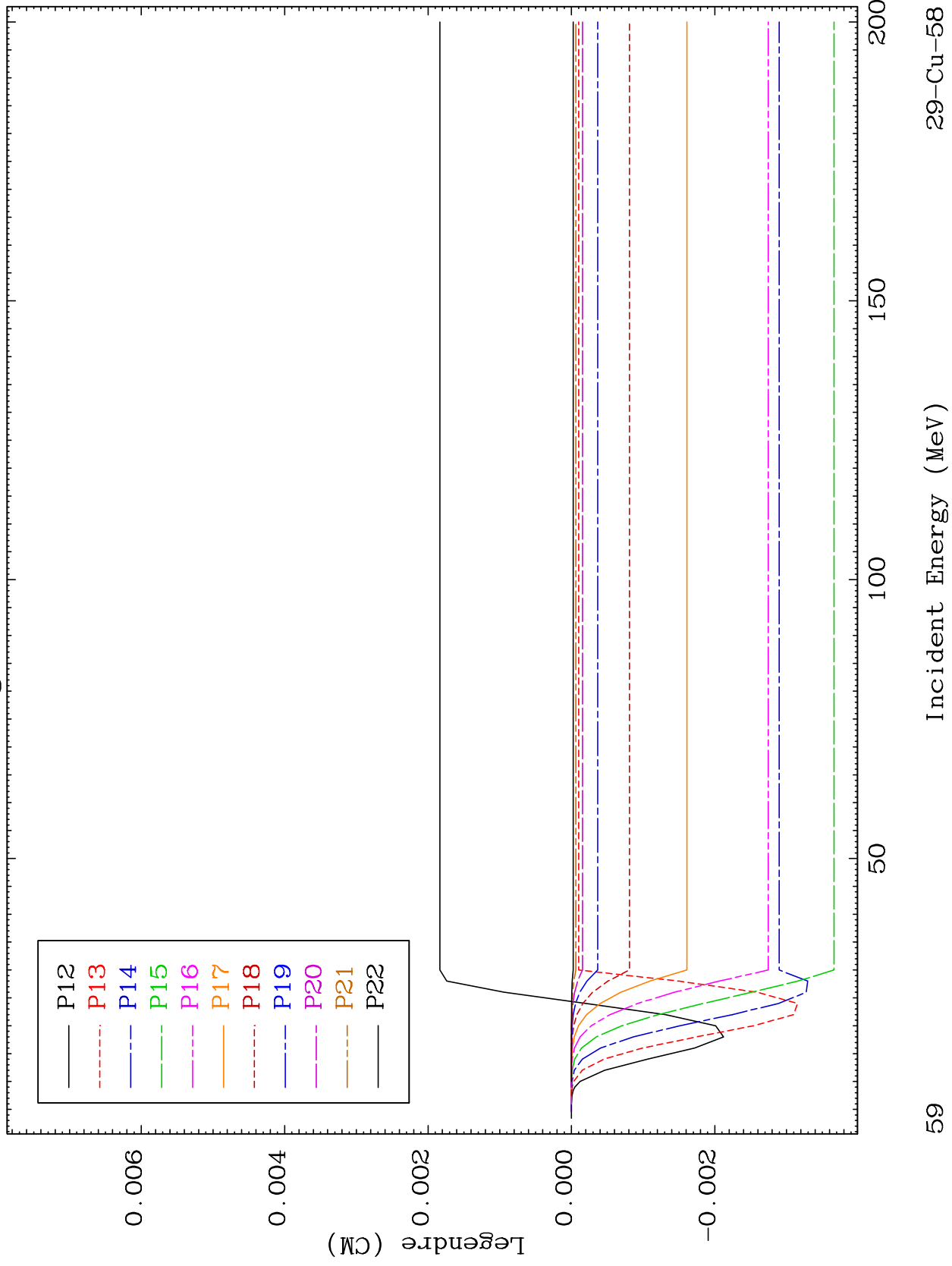
Incident Energy (MeV)

58

MAT 2910

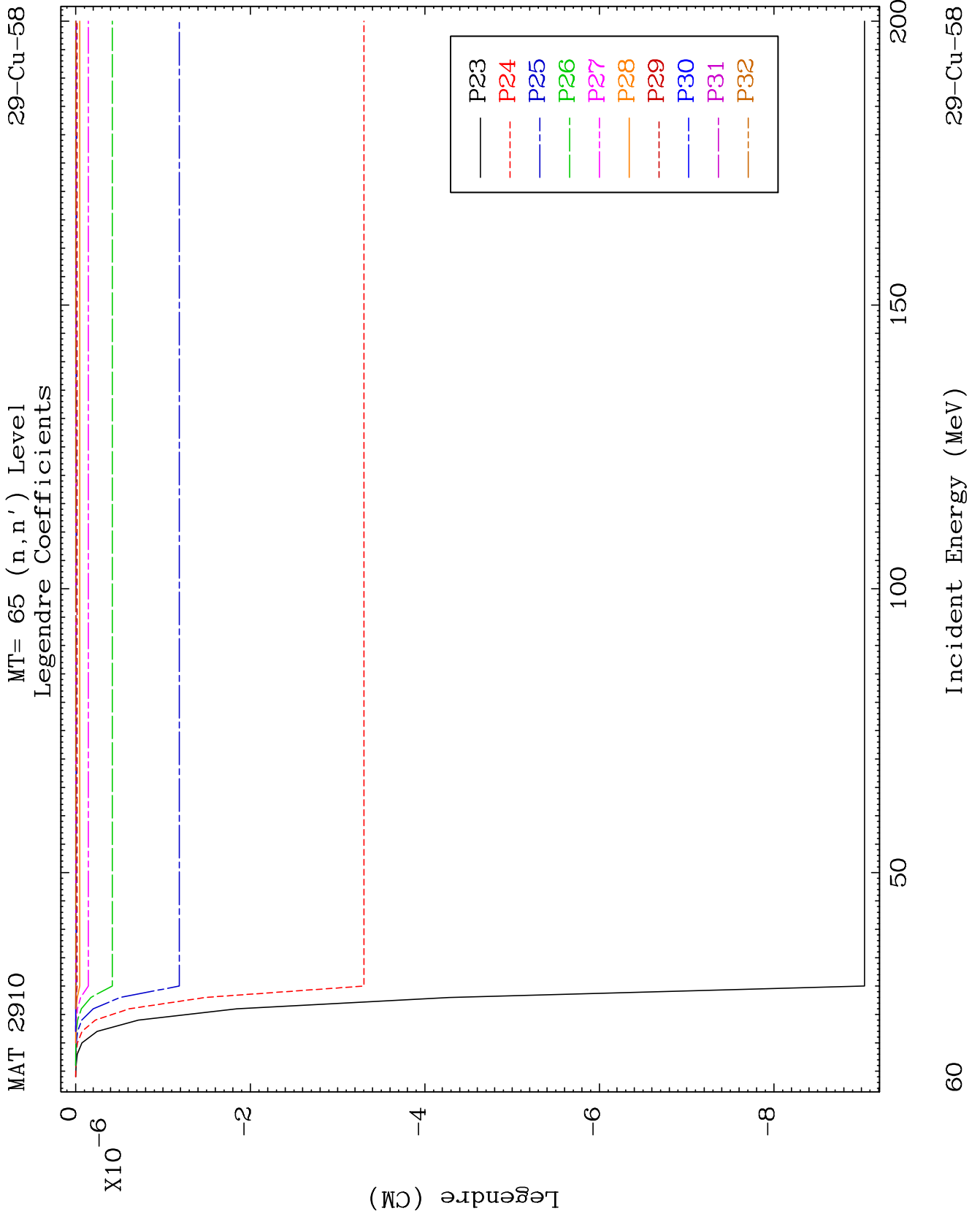
MT= 65 (n,n') Level
Legendre Coefficients

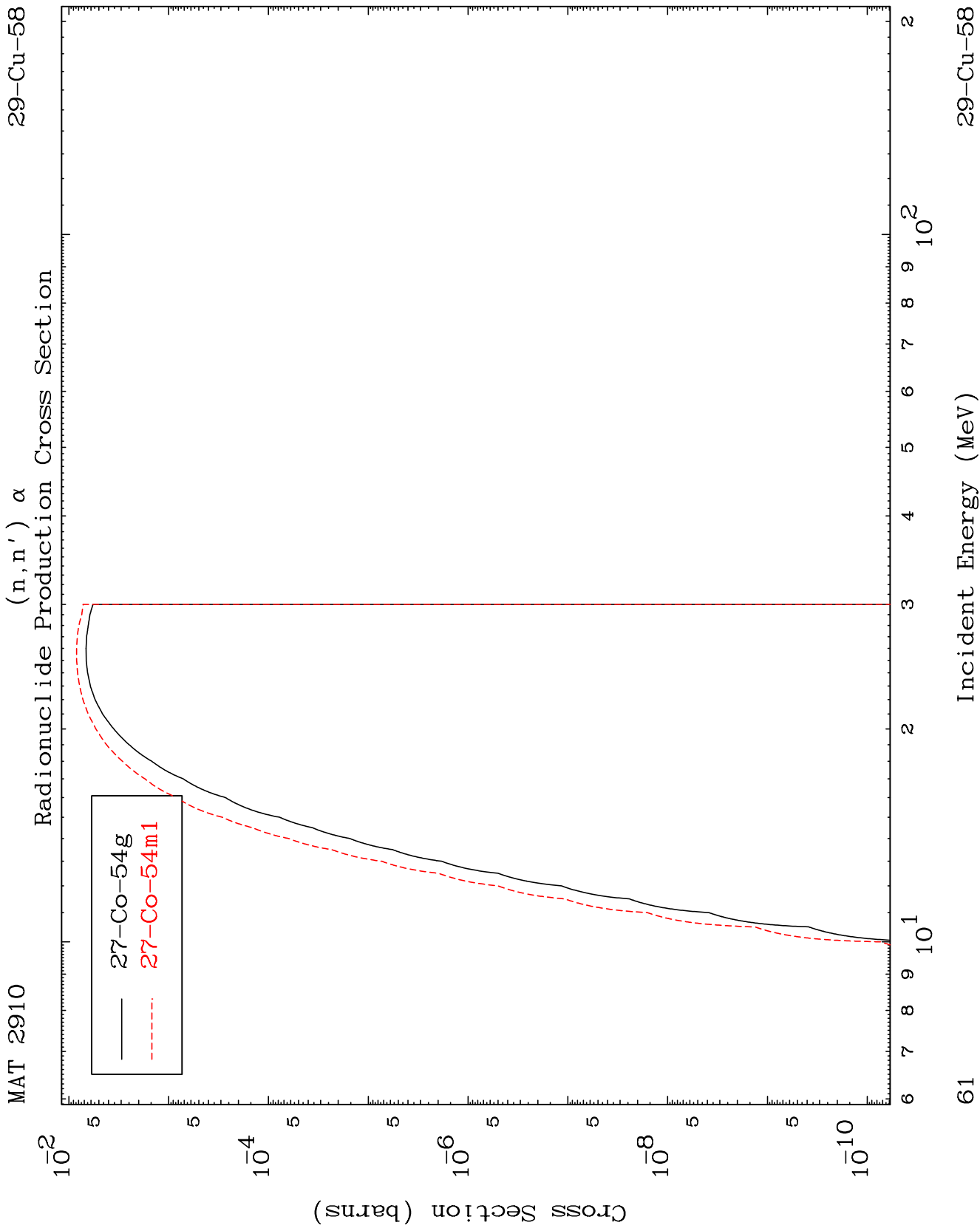
29-Cu-58



59

29-Cu-58



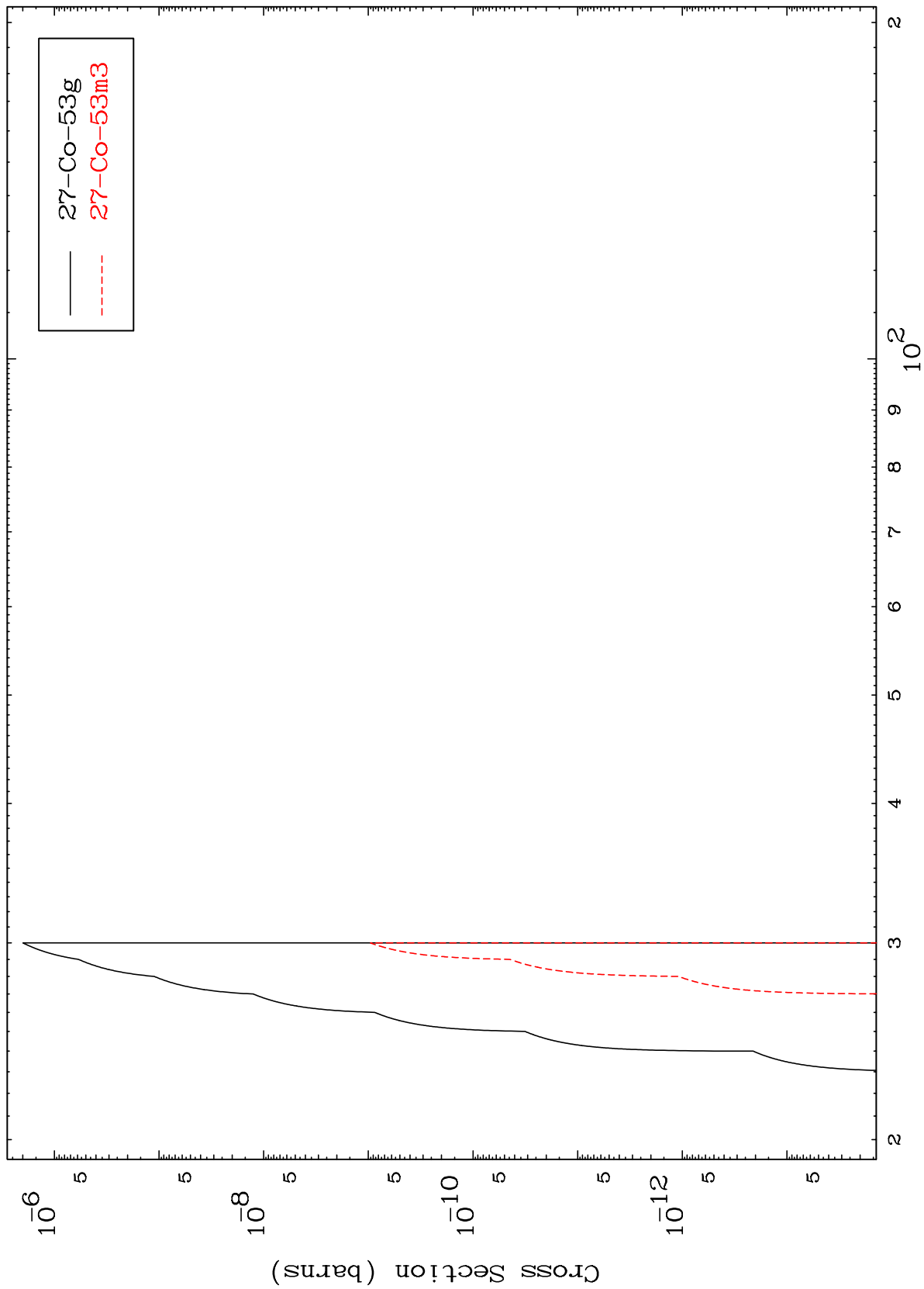


MAT 2910

29-Cu-58

(n,2n) α

Radionuclide Production Cross Section



62

29-Cu-58

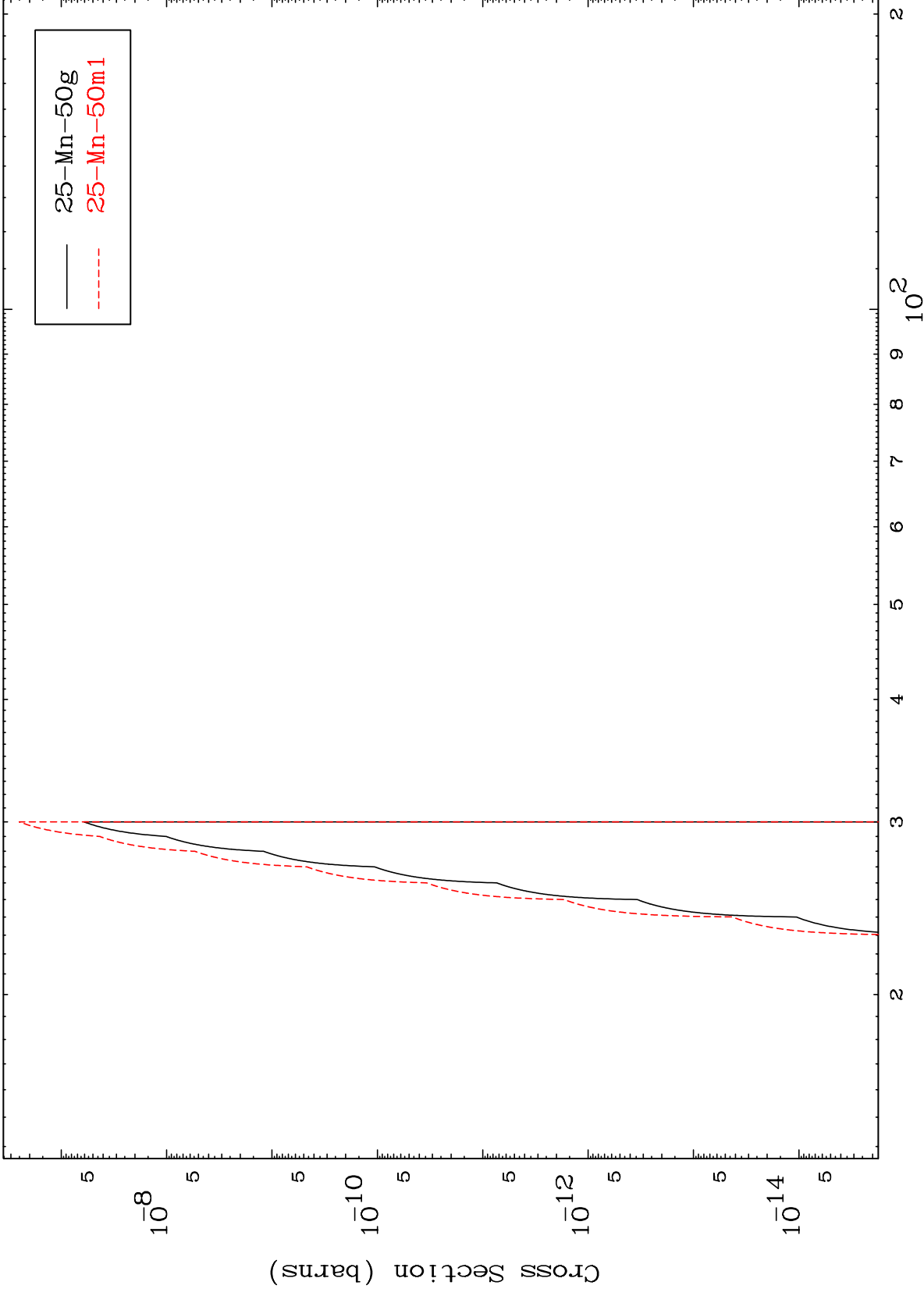
Incident Energy (MeV)

MAT 2910

(n,n') 2 α

29-Cu-58

Radionuclide Production Cross Section



63

Incident Energy (MeV)

29-Cu-58