

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

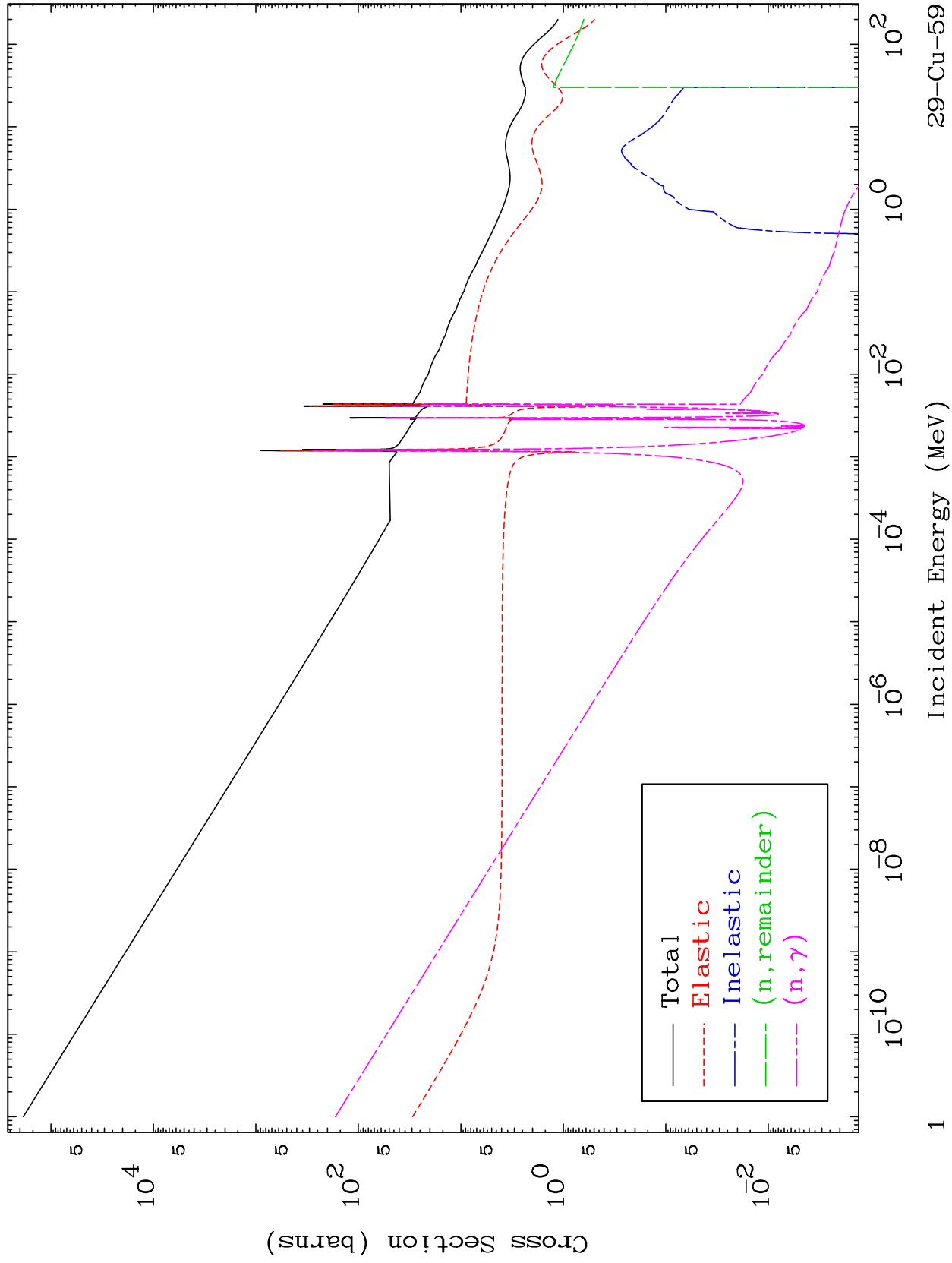
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

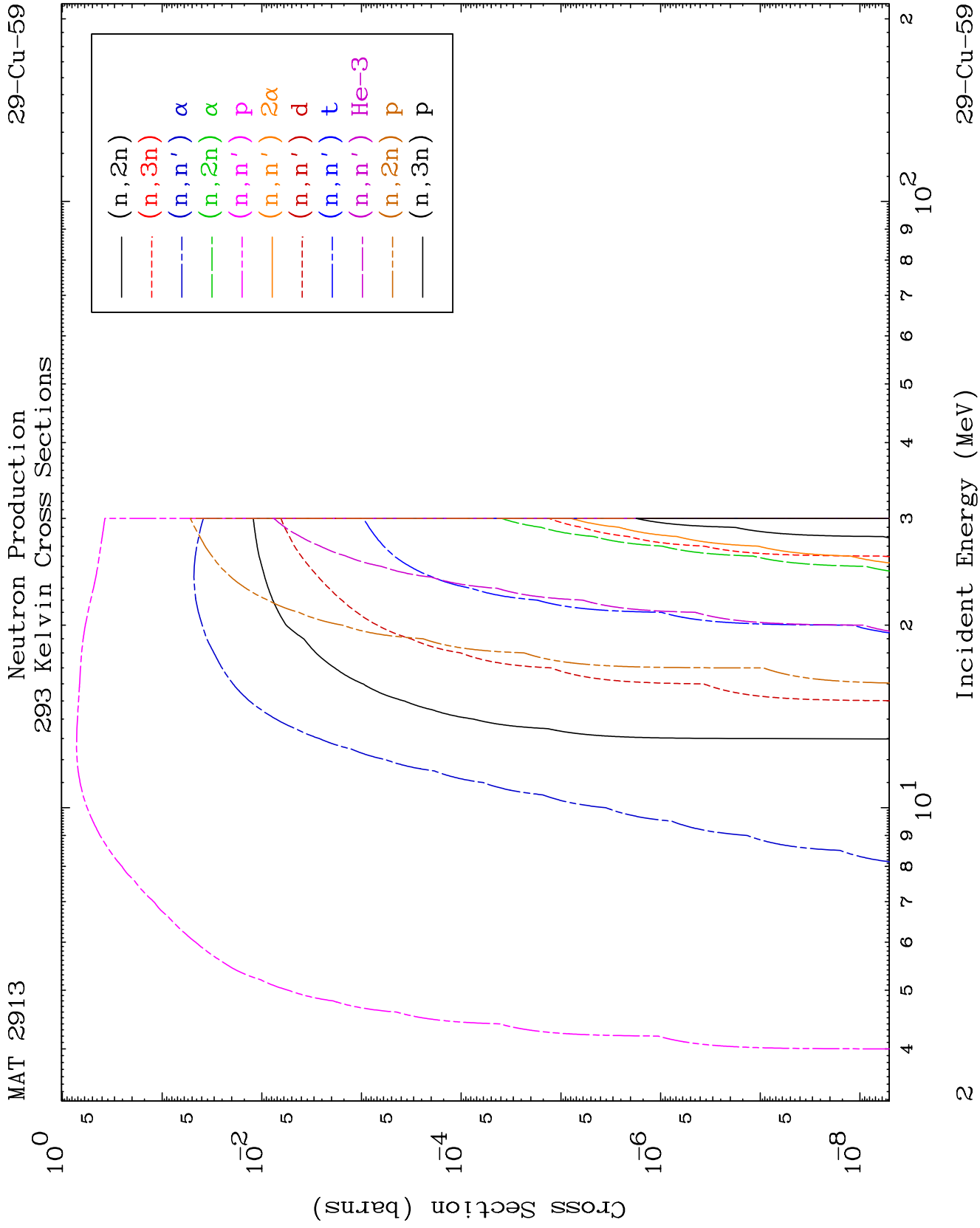
Press Mouse Button to Start

MAT 2913

Major
293 Kelvin Cross Sections

29-Cu-59

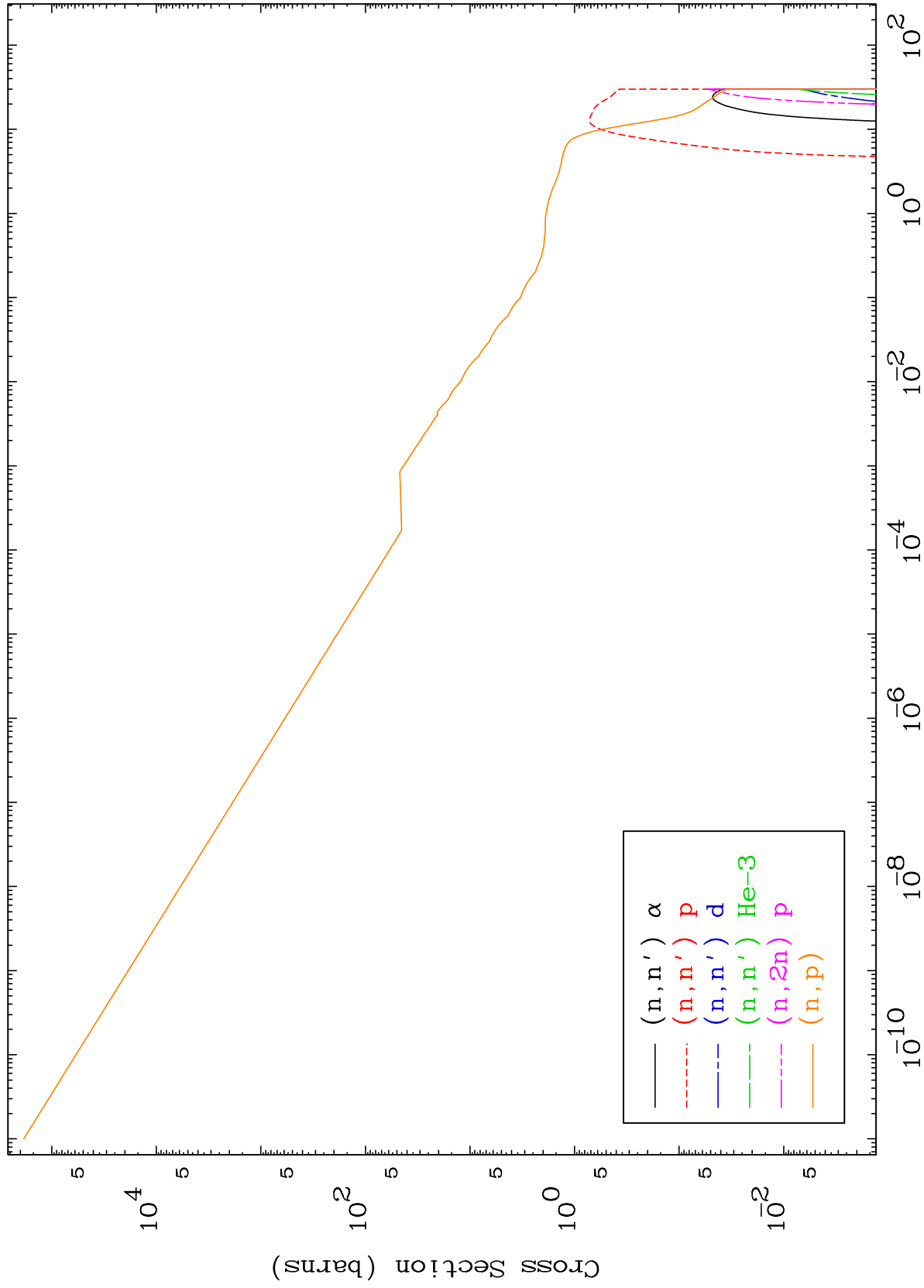




MAT 2913

Charged Particle
293 Kelvin Cross Sections

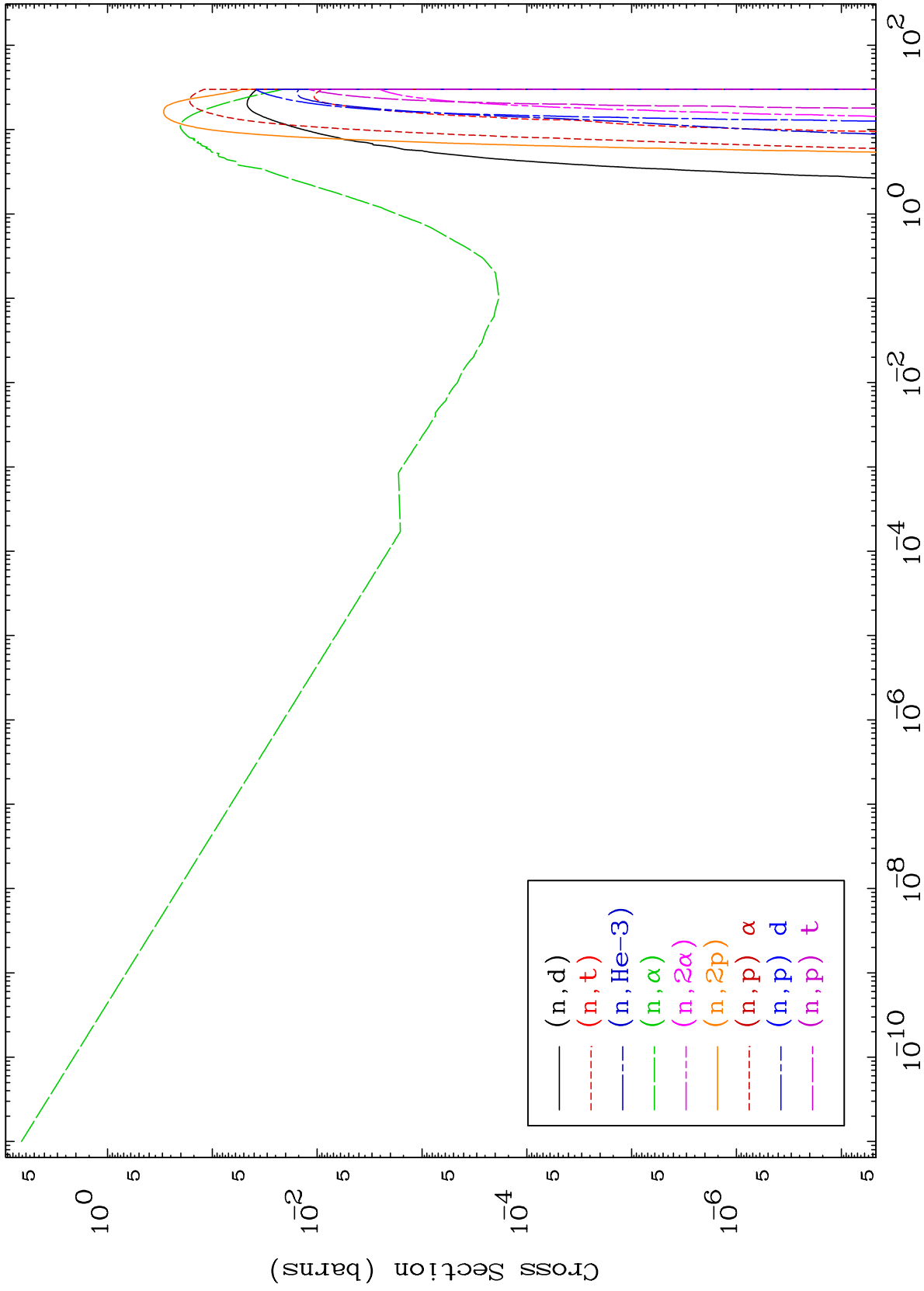
29-Cu-59



MAT 2913

Charged Particle
293 Kelvin Cross Sections

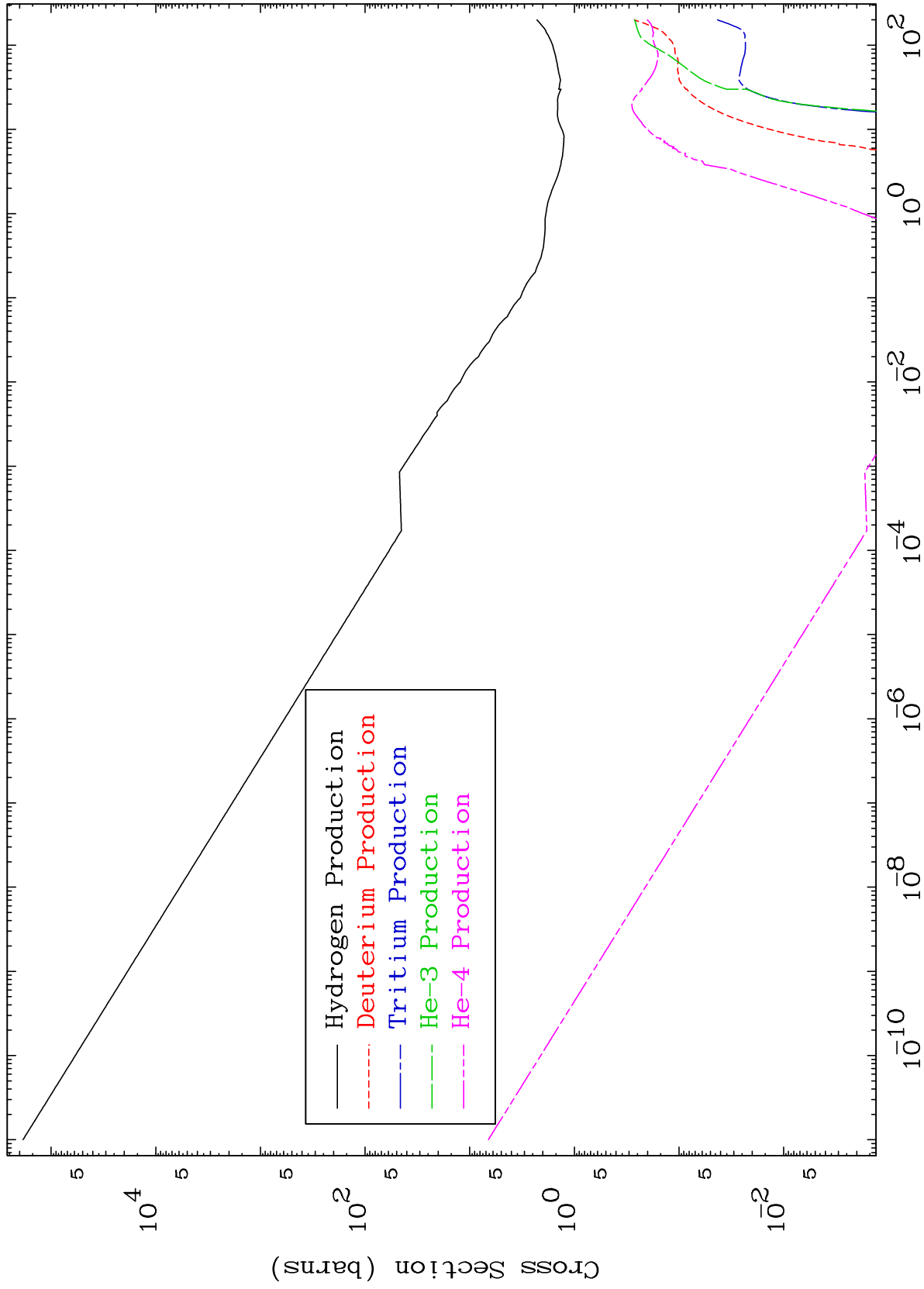
29-Cu-59



MAT 2913

Particle Production
293 Kelvin Cross Sections

29-Cu-59



5

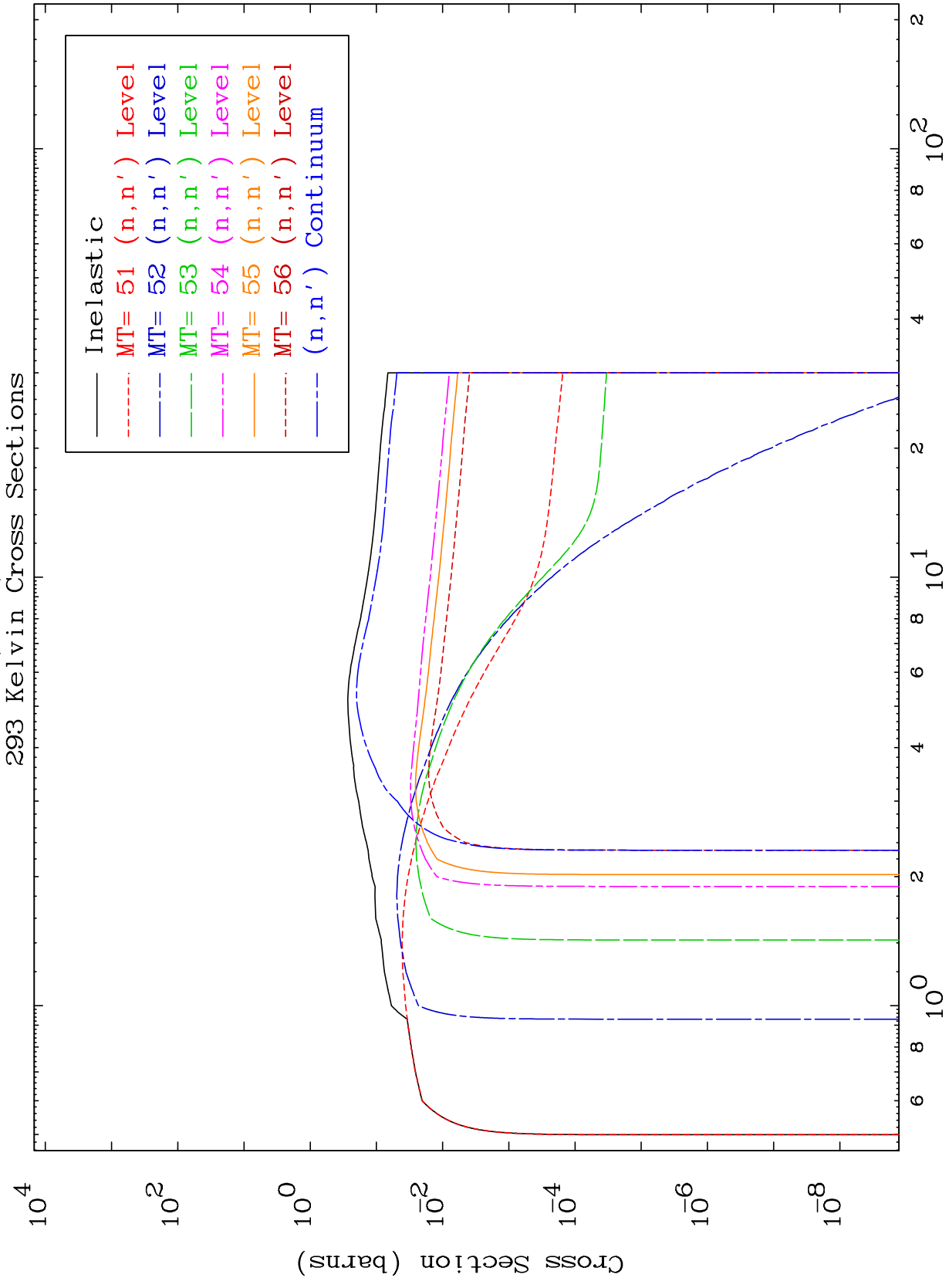
Incident Energy (MeV)

29-Cu-59

MAT 2913

(n,n') Level

29-Cu-59

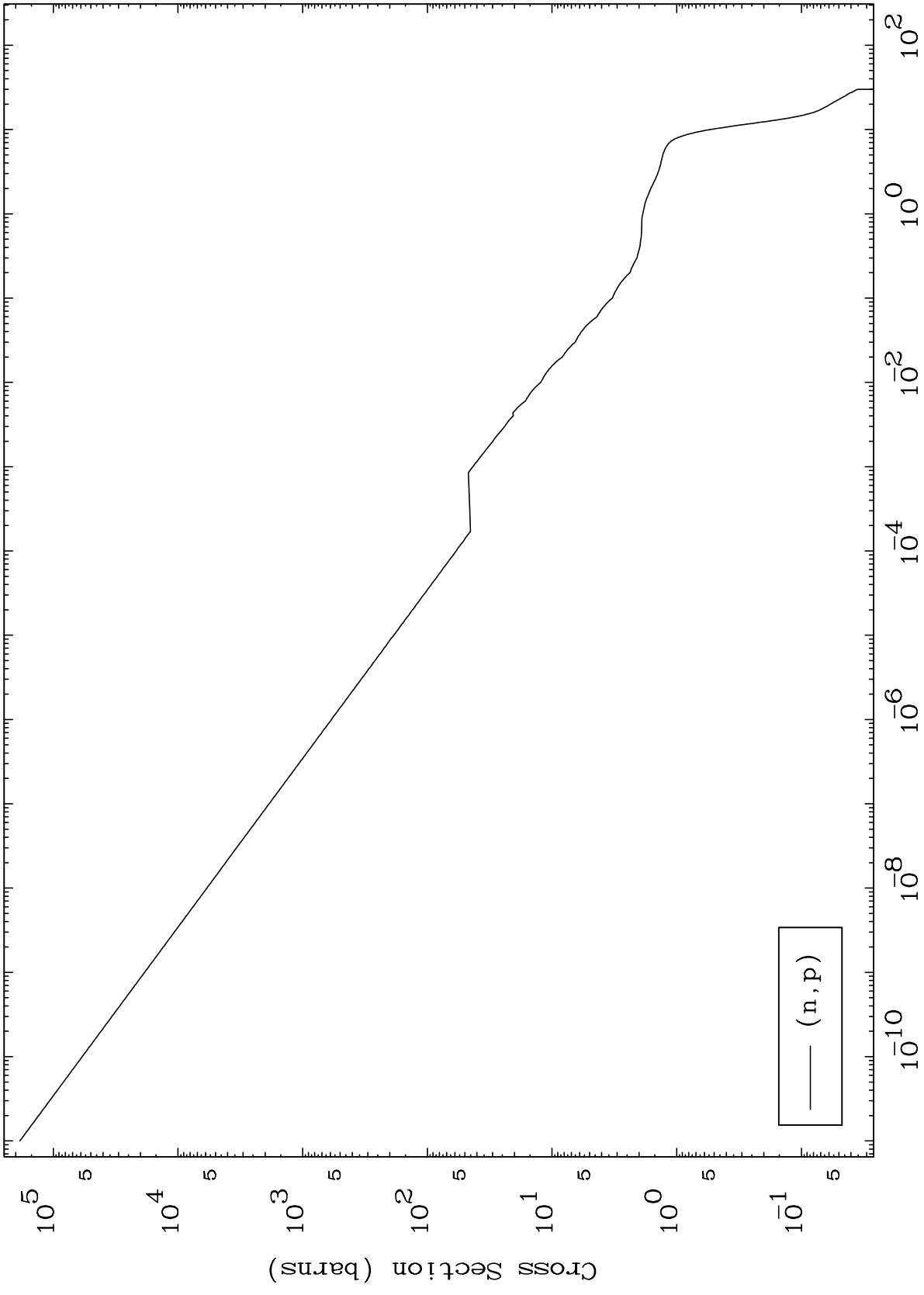


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MAT 2913

(n,p) Levels
293 Kelvin Cross Sections

29-Cu-59

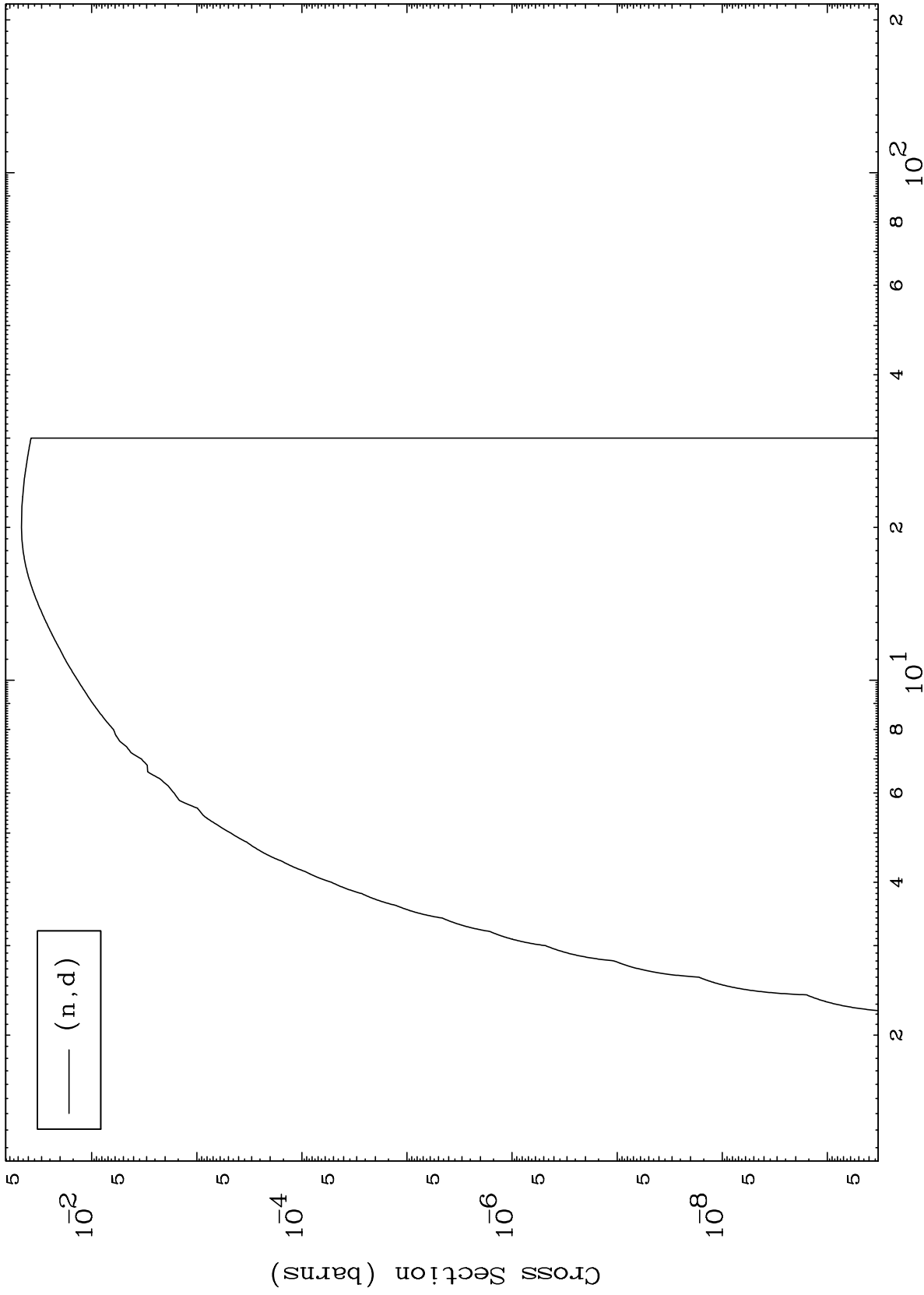


29-Cu-59

MAT 2913

(n,d) Levels
293 Kelvin Cross Sections

29-Cu-59



8

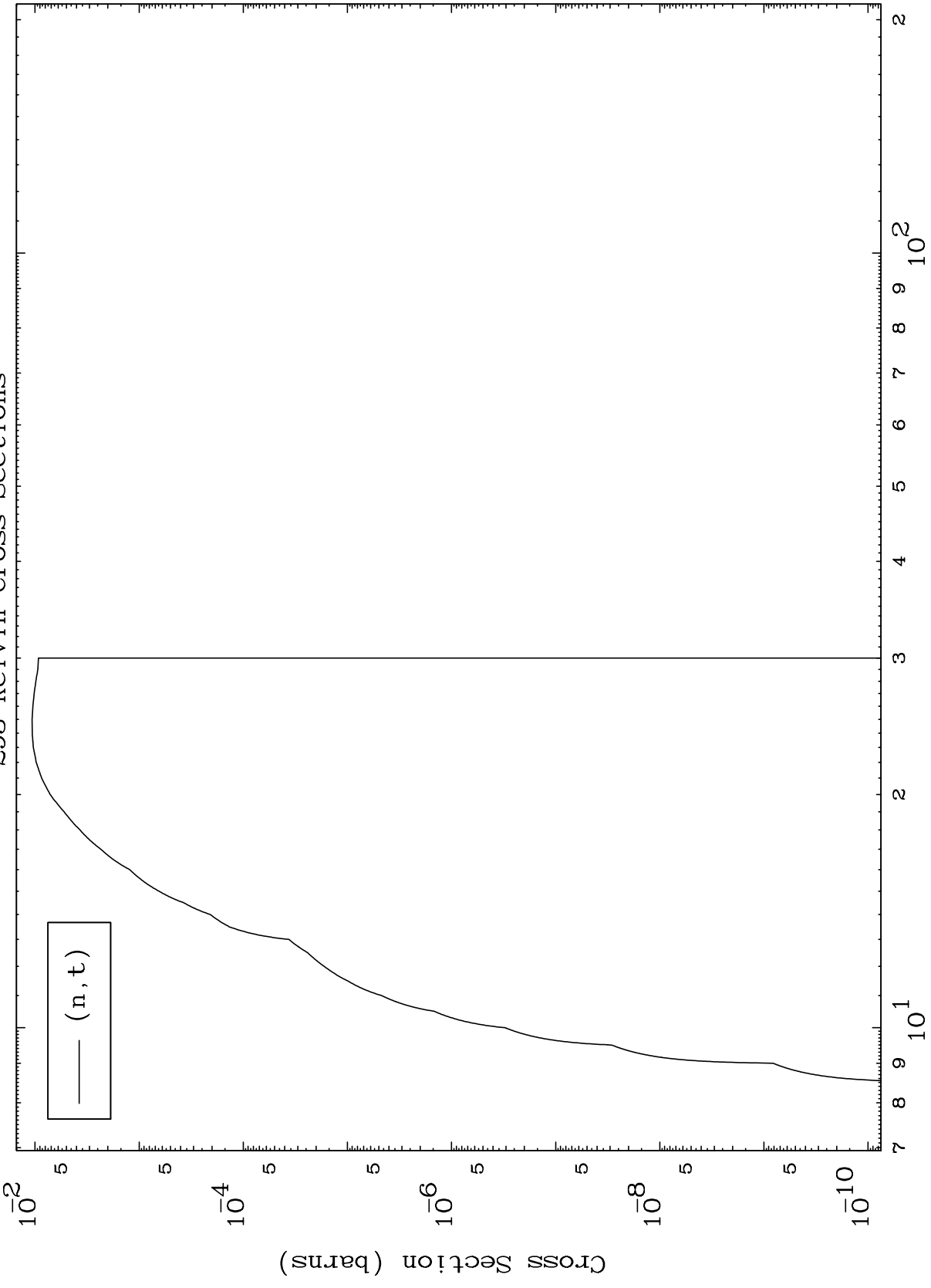
Incident Energy (MeV)

29-Cu-59

MAT 2913

(n,t) Levels
293 Kelvin Cross Sections

29-Cu-59



9

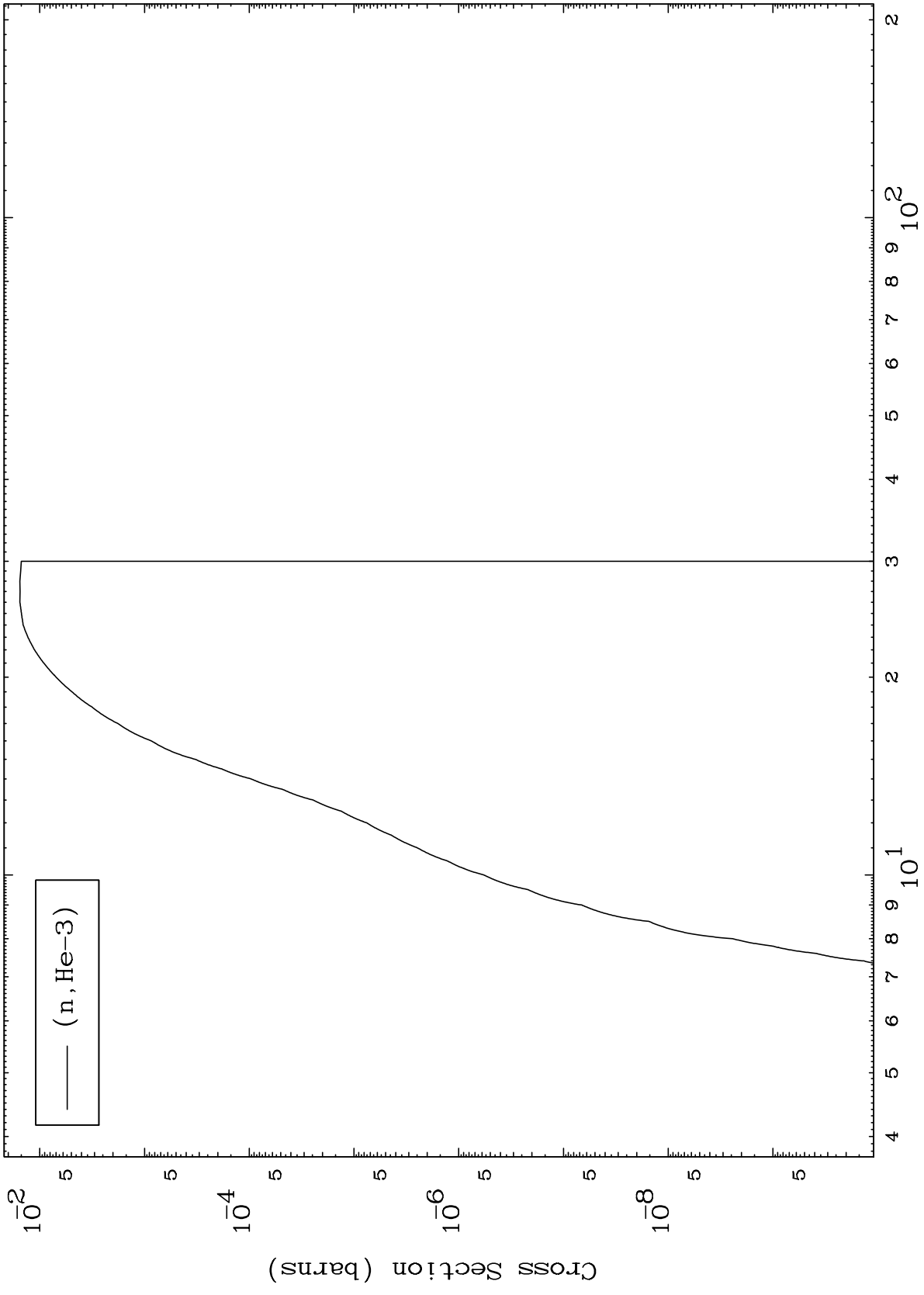
Incident Energy (MeV)

29-Cu-59

MAT 2913

(n,He3) Levels
293 Kelvin Cross Sections

29-Cu-59

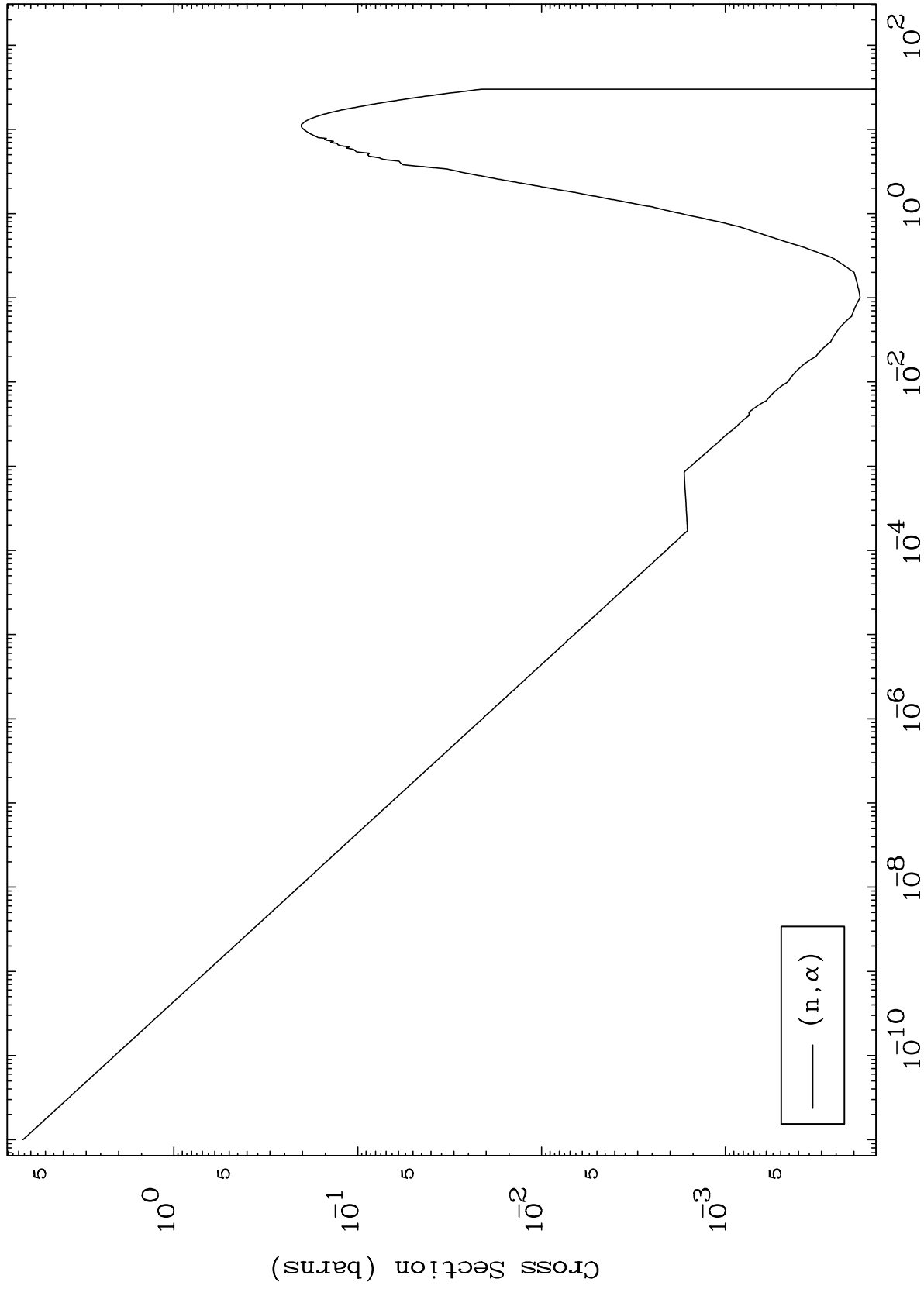


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MAT 2913

(n, α) Levels
293 Kelvin Cross Sections

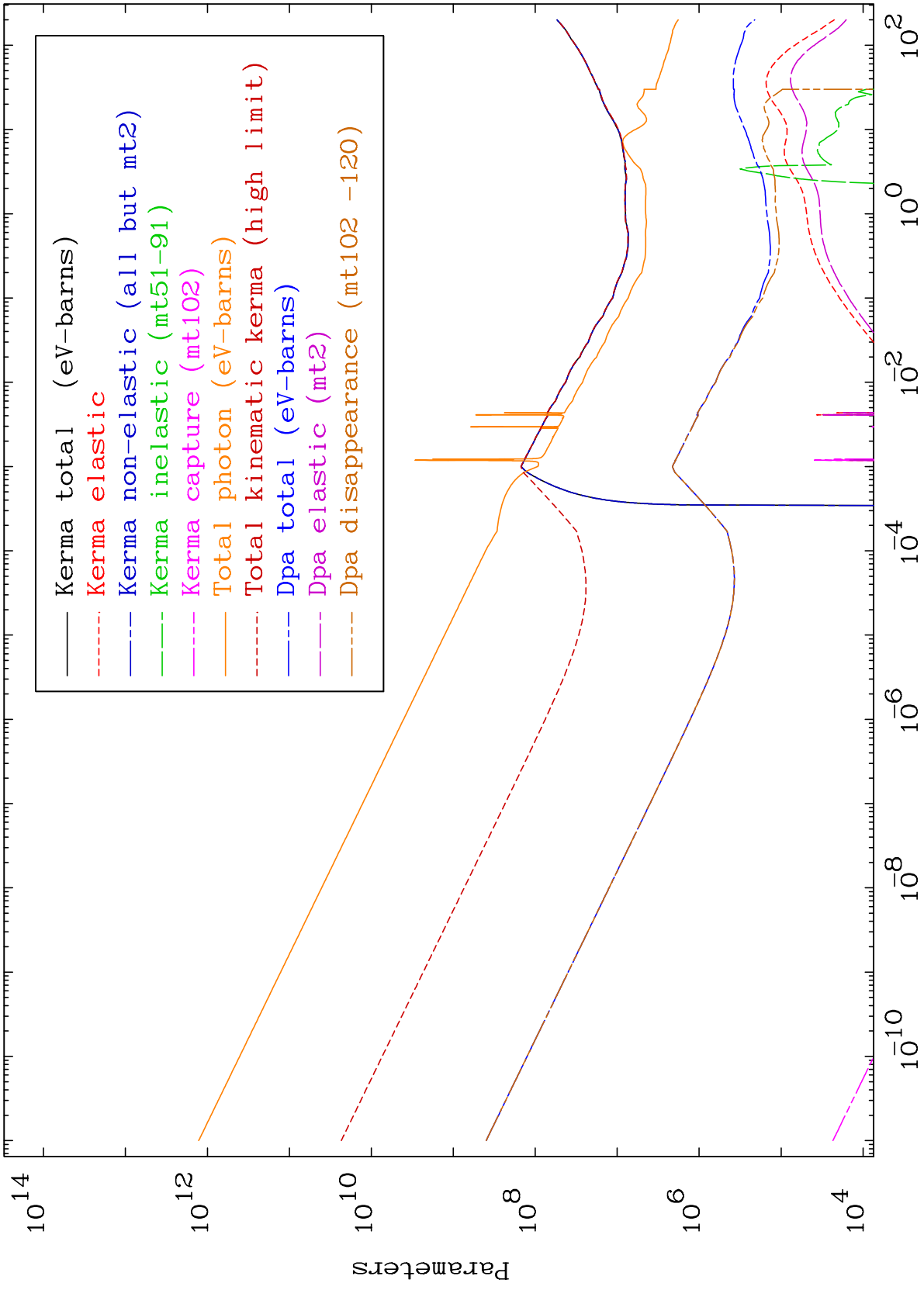
29-Cu-59



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Incident Energy (MeV)

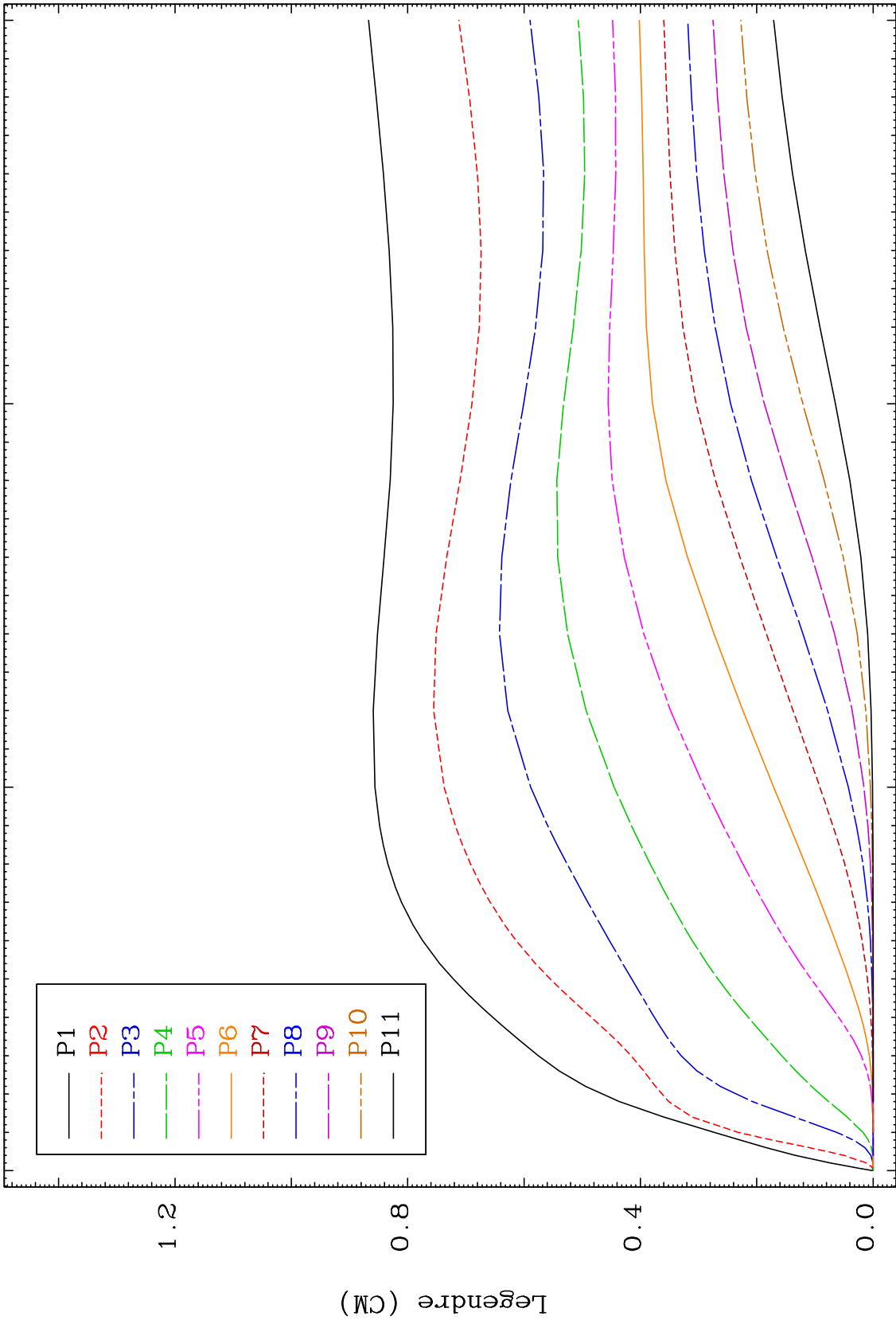
29-Cu-59



MAT 2913

Elastic Legendre Coefficients

29-Cu-59



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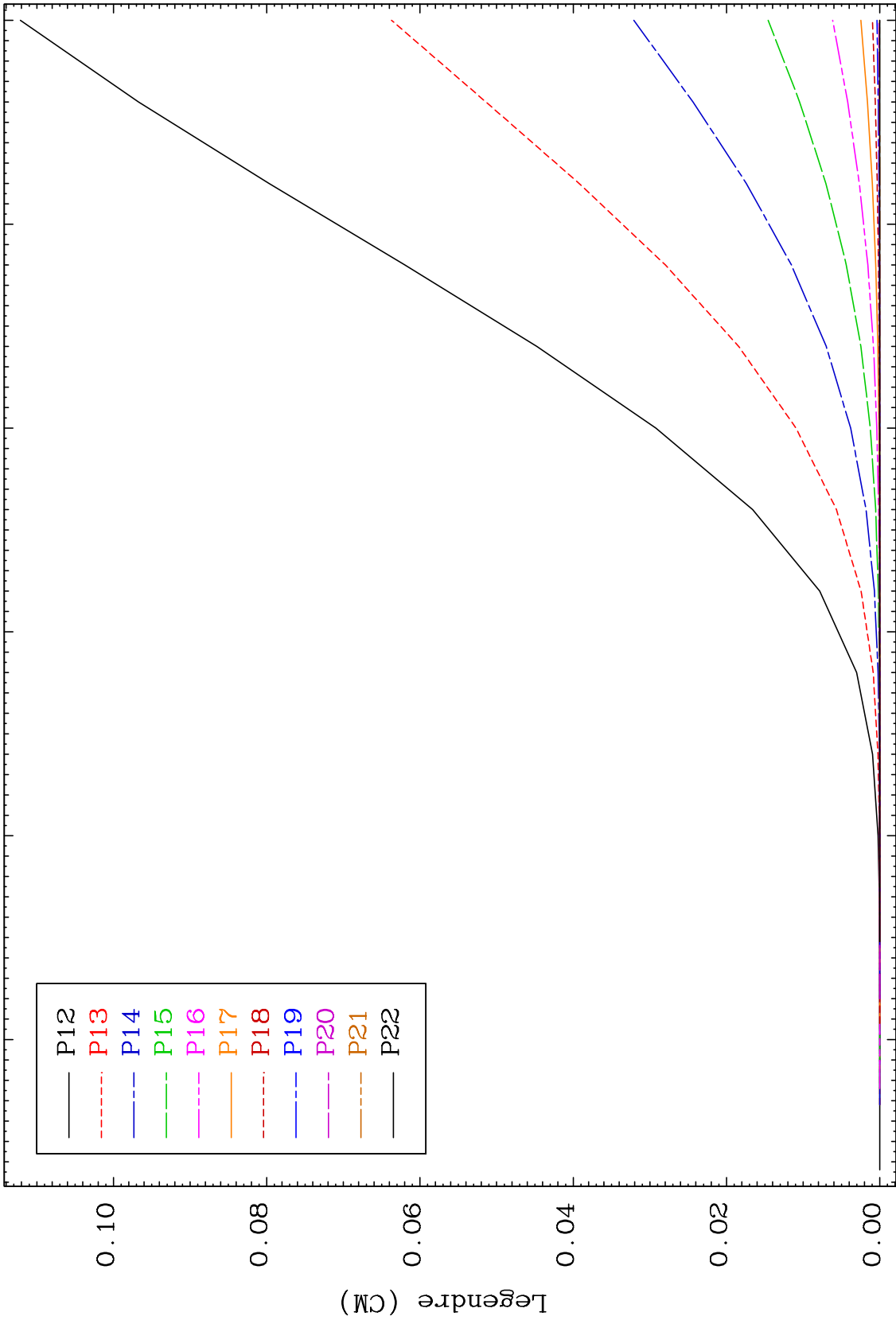
Incident Energy (MeV)

29-Cu-59

MAT 2913

Elastic Legendre Coefficients

29-Cu-59



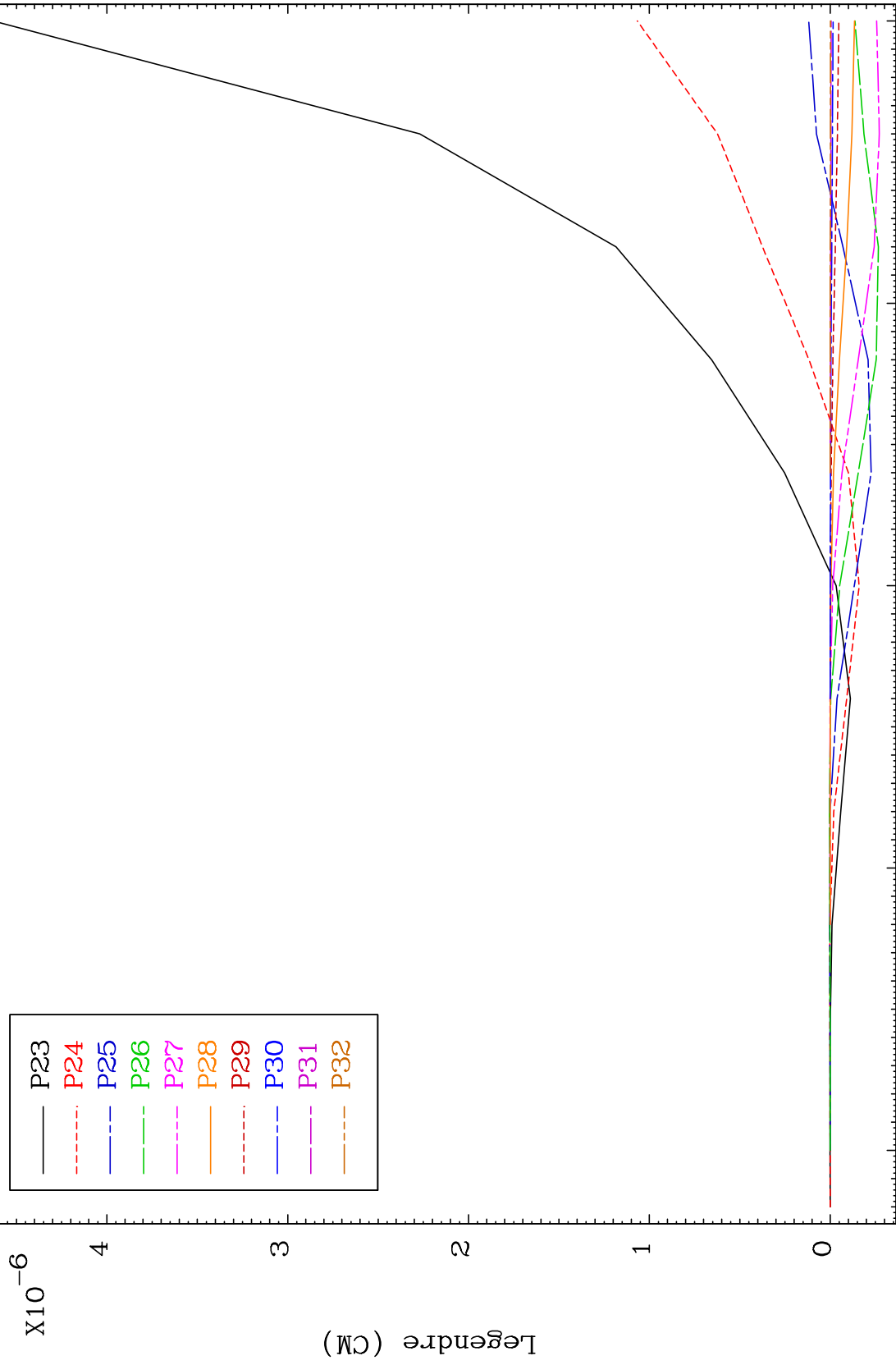
14

29-Cu-59

MAT 2913

Elastic Legendre Coefficients

29-Cu-59

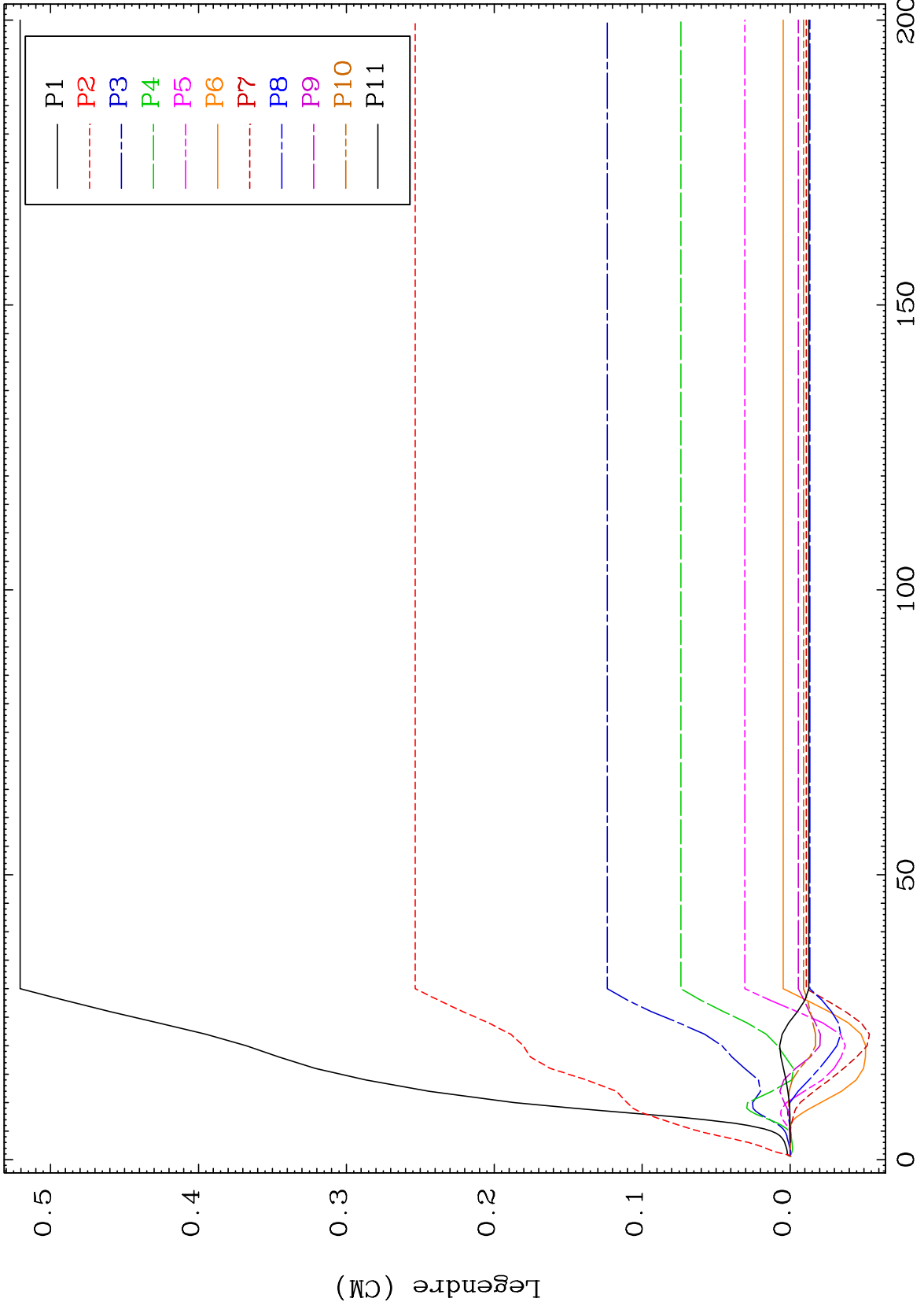


15

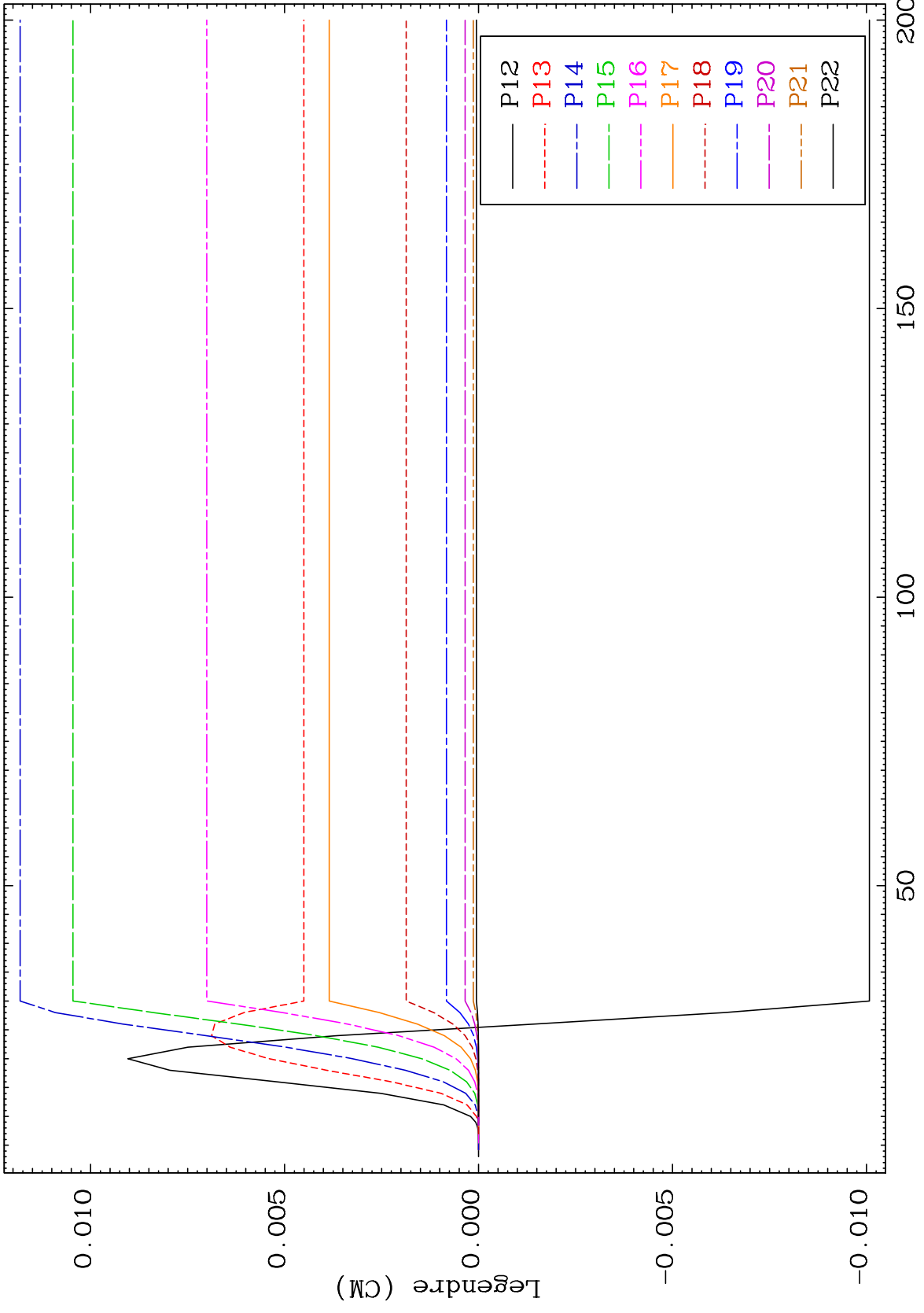
Incident Energy (MeV)

29-Cu-59

MAT 2913 MT= 51 (n,n') Level Legendre Coefficients 29-Cu-59



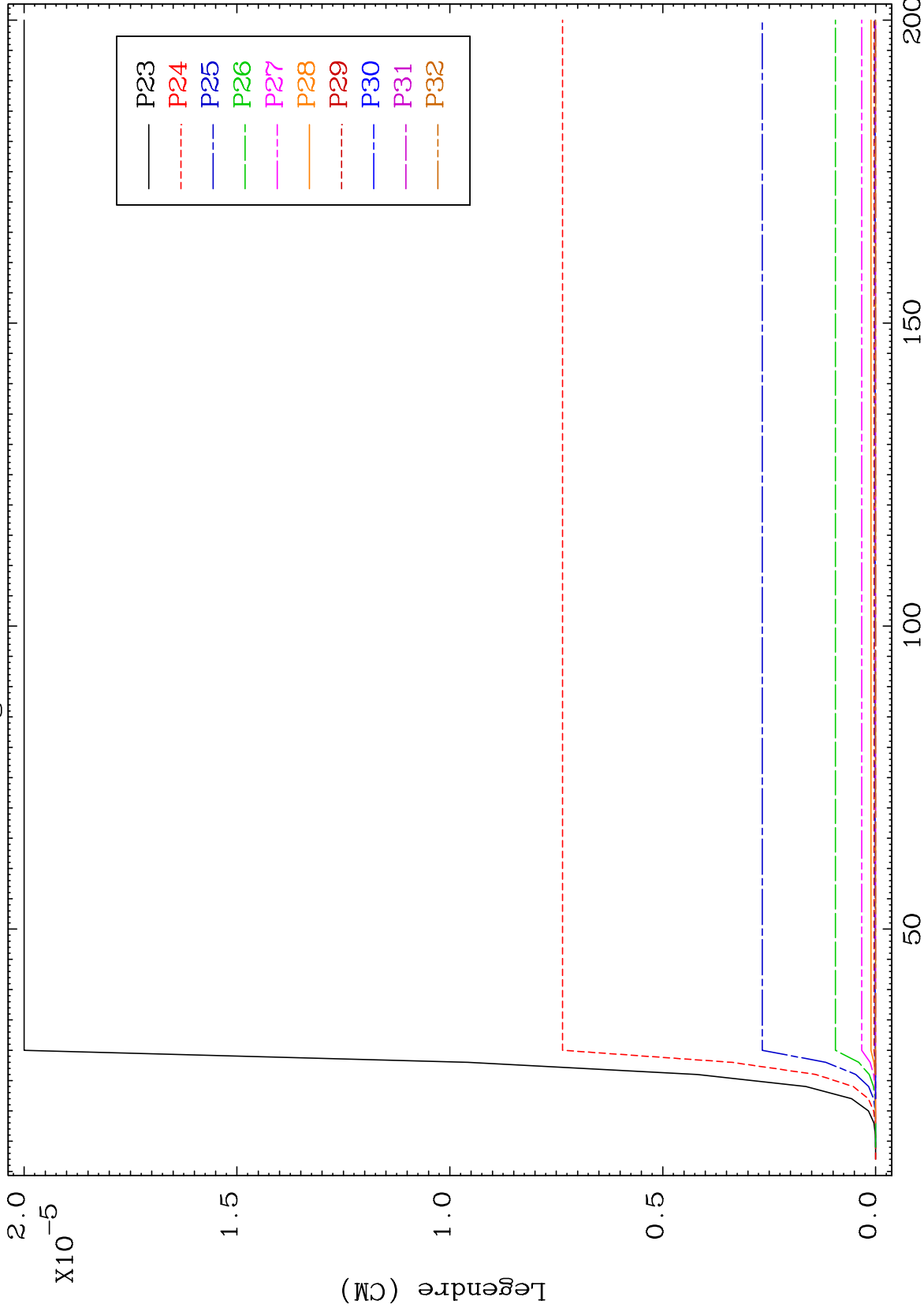
16 29-Cu-59



MAT 2913

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

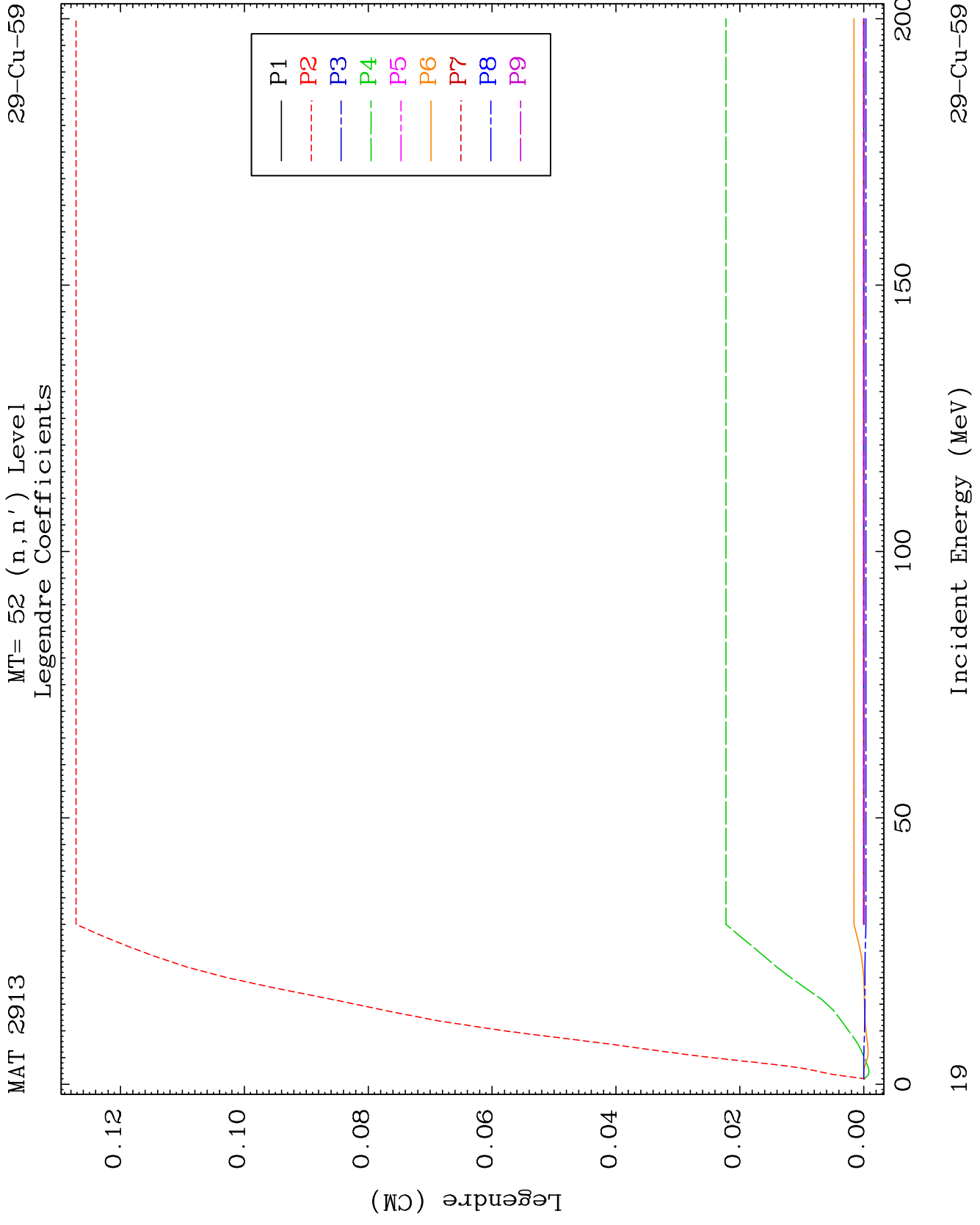
29-Cu-59



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Incident Energy (MeV)

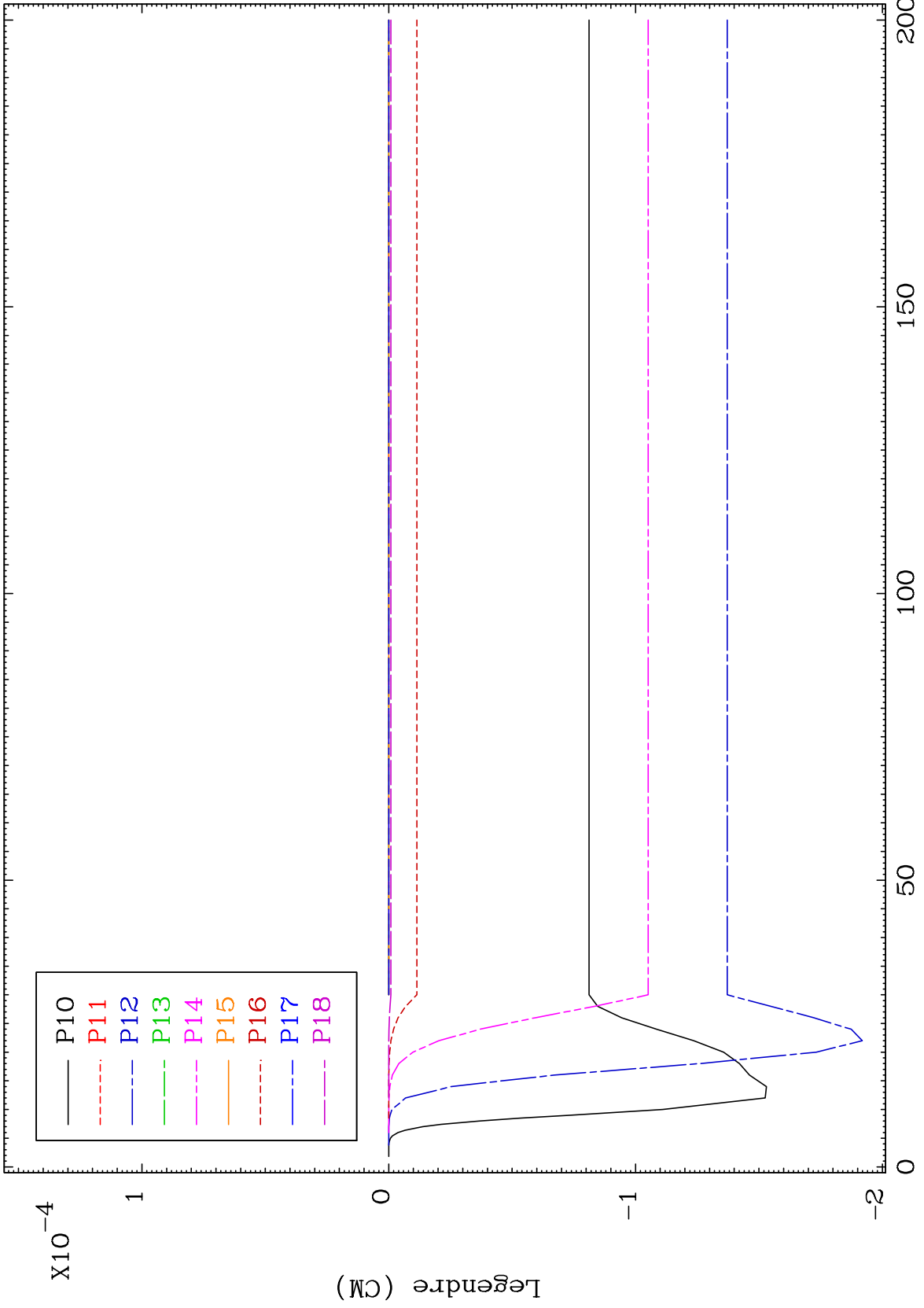
29-Cu-59



MAT 2913

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

29-Cu-59



20

Incident Energy (MeV)

50

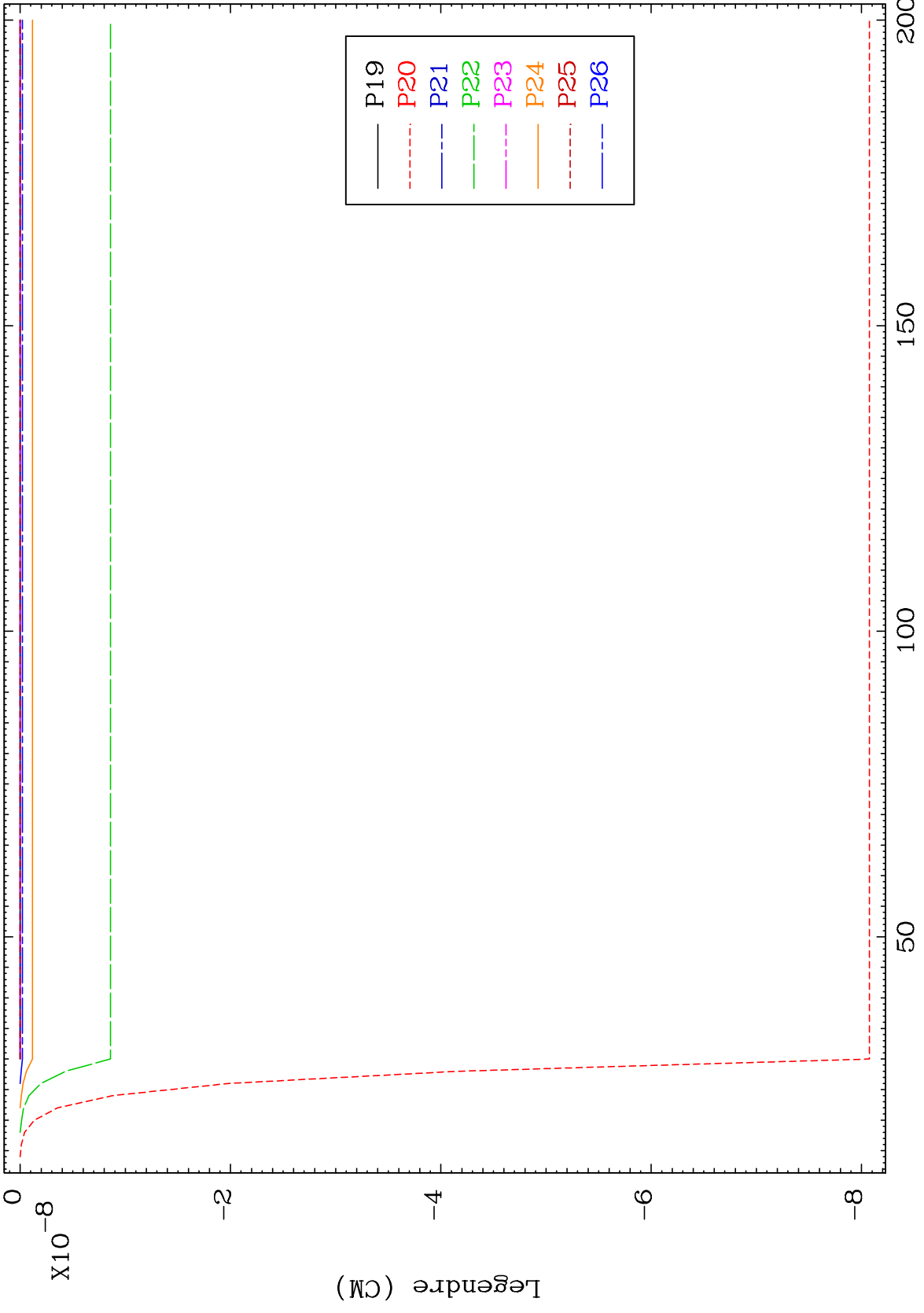
100

150

200

29-Cu-59

MAT 2913 MT= 52 (n,n') Level Legendre Coefficients 29-Cu-59

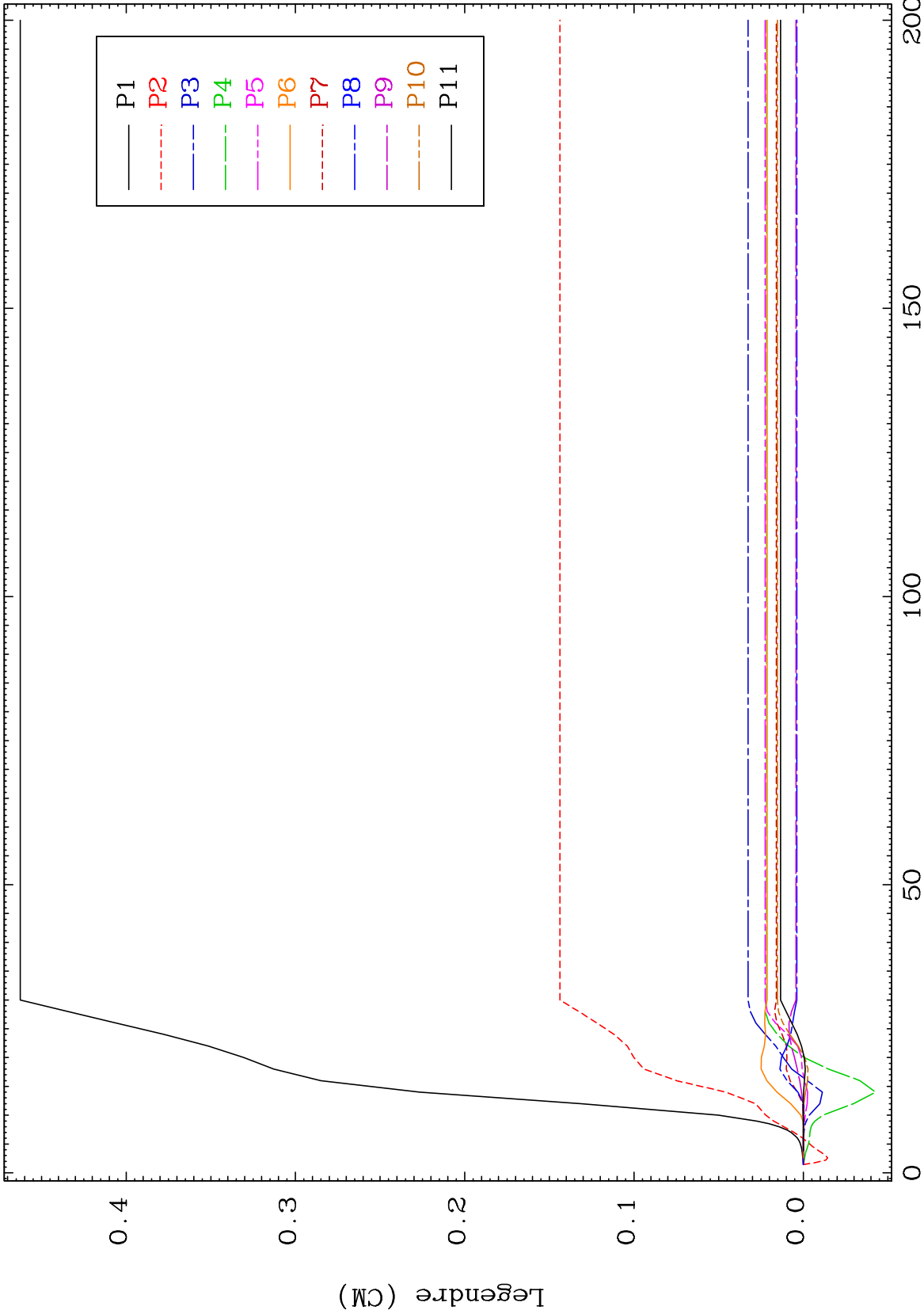


21 29-Cu-59

MAT 2913

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

29-Cu-59



22

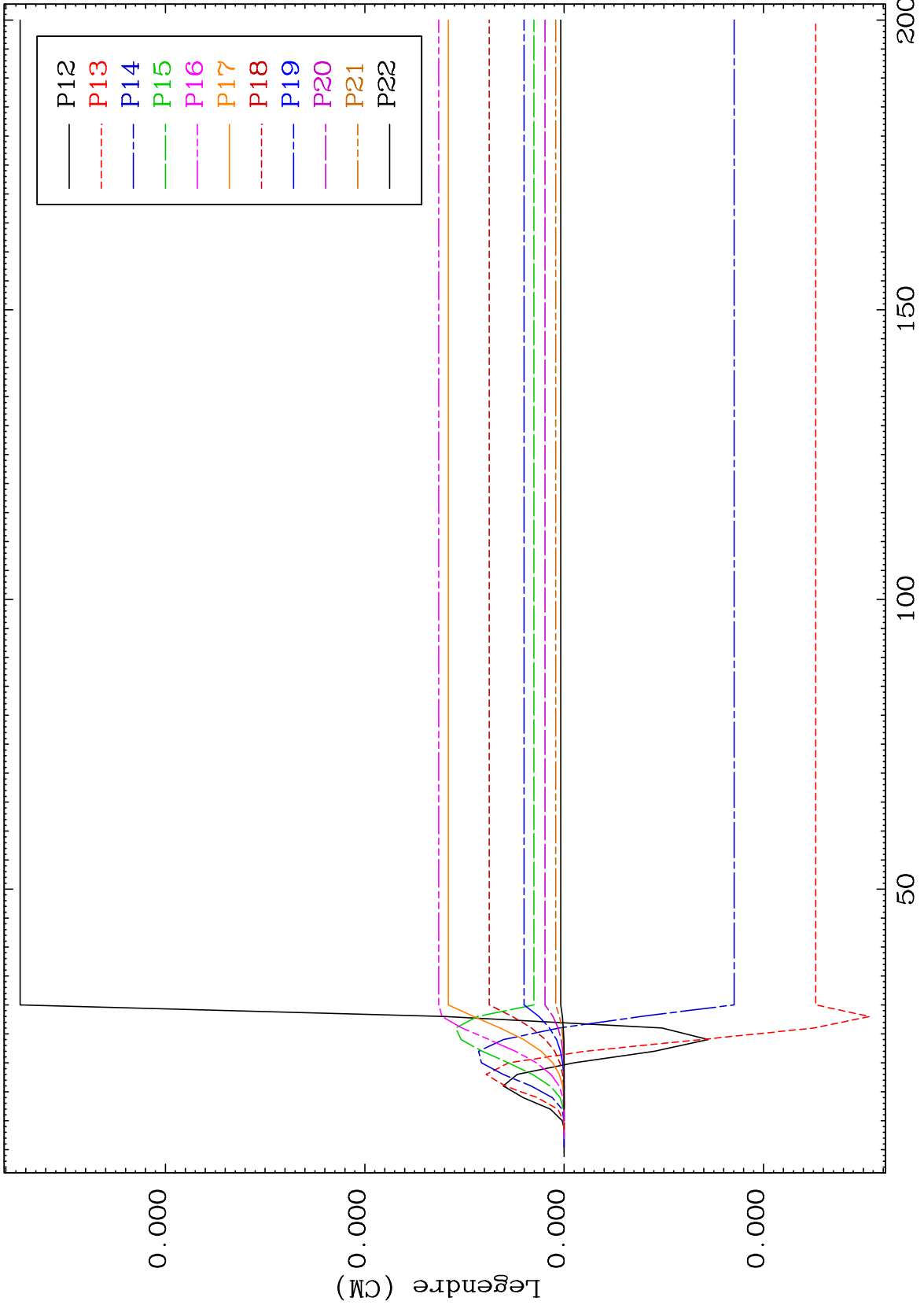
Incident Energy (MeV)

29-Cu-59

MAT 2913

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

29-Cu-59



23

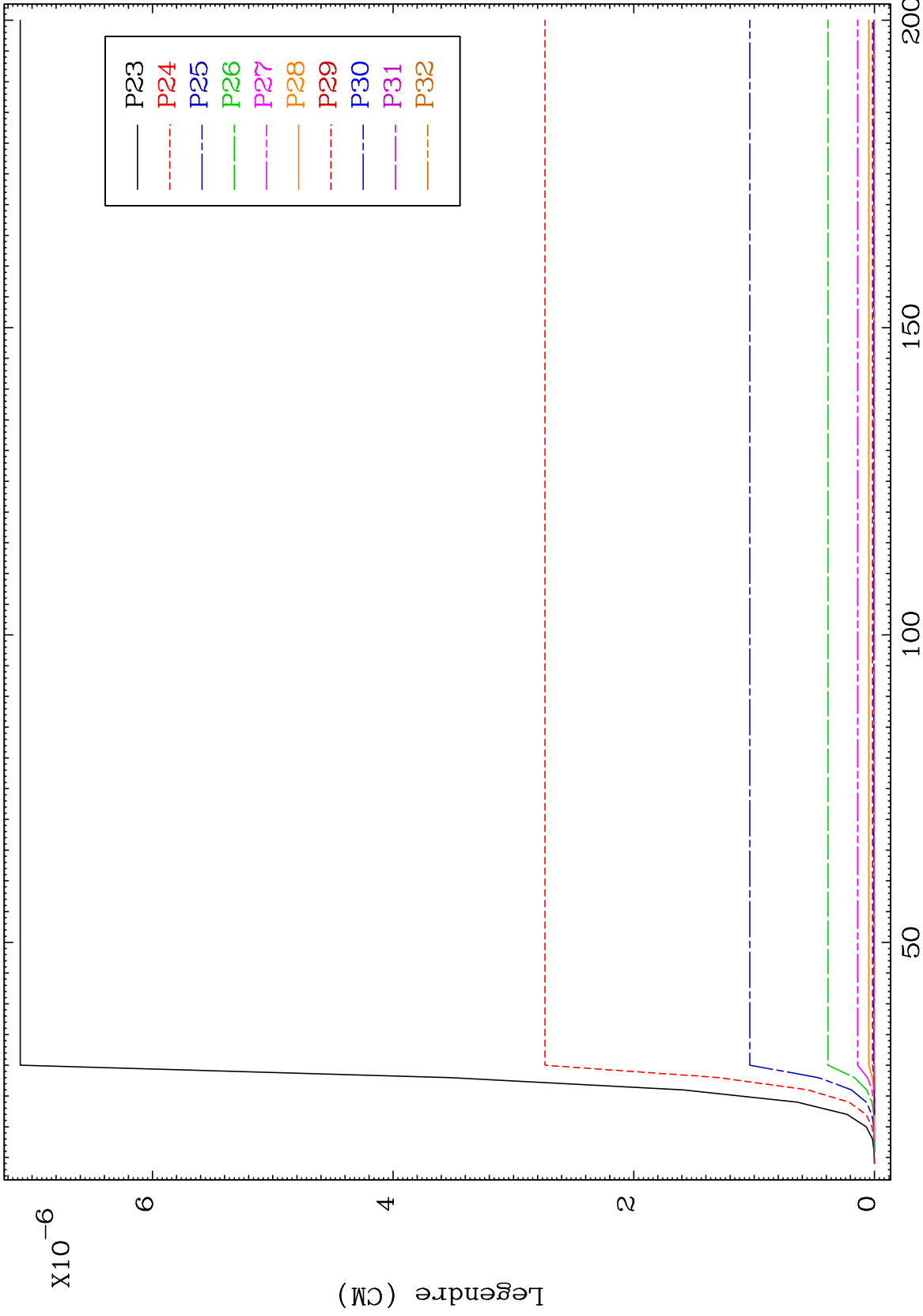
Incident Energy (MeV)

29-Cu-59

MAT 2913

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

29-Cu-59

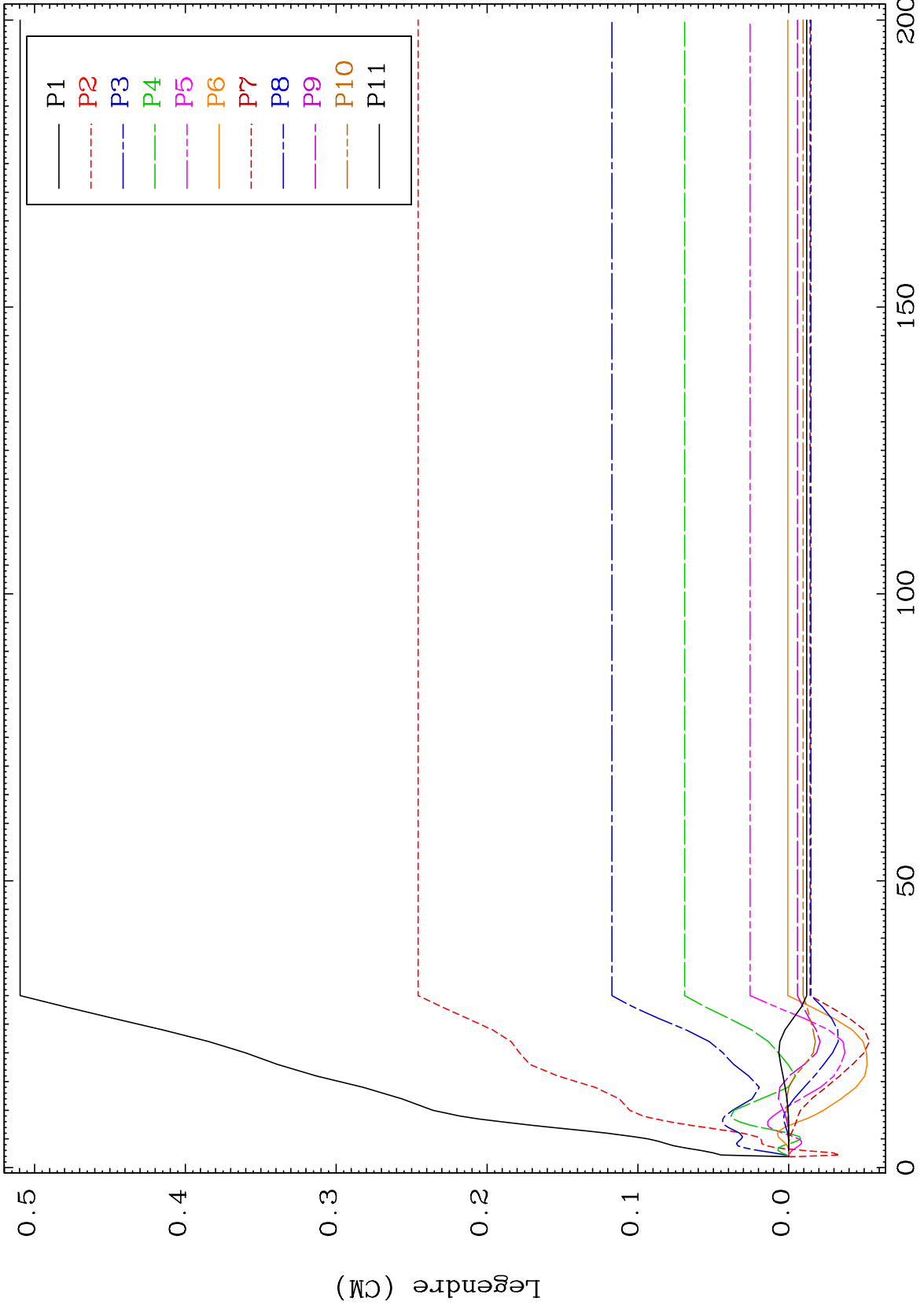


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Incident Energy (MeV)

29-Cu-59

MAT 2913 MT= 54 (n,n') Level Legendre Coefficients 29-Cu-59

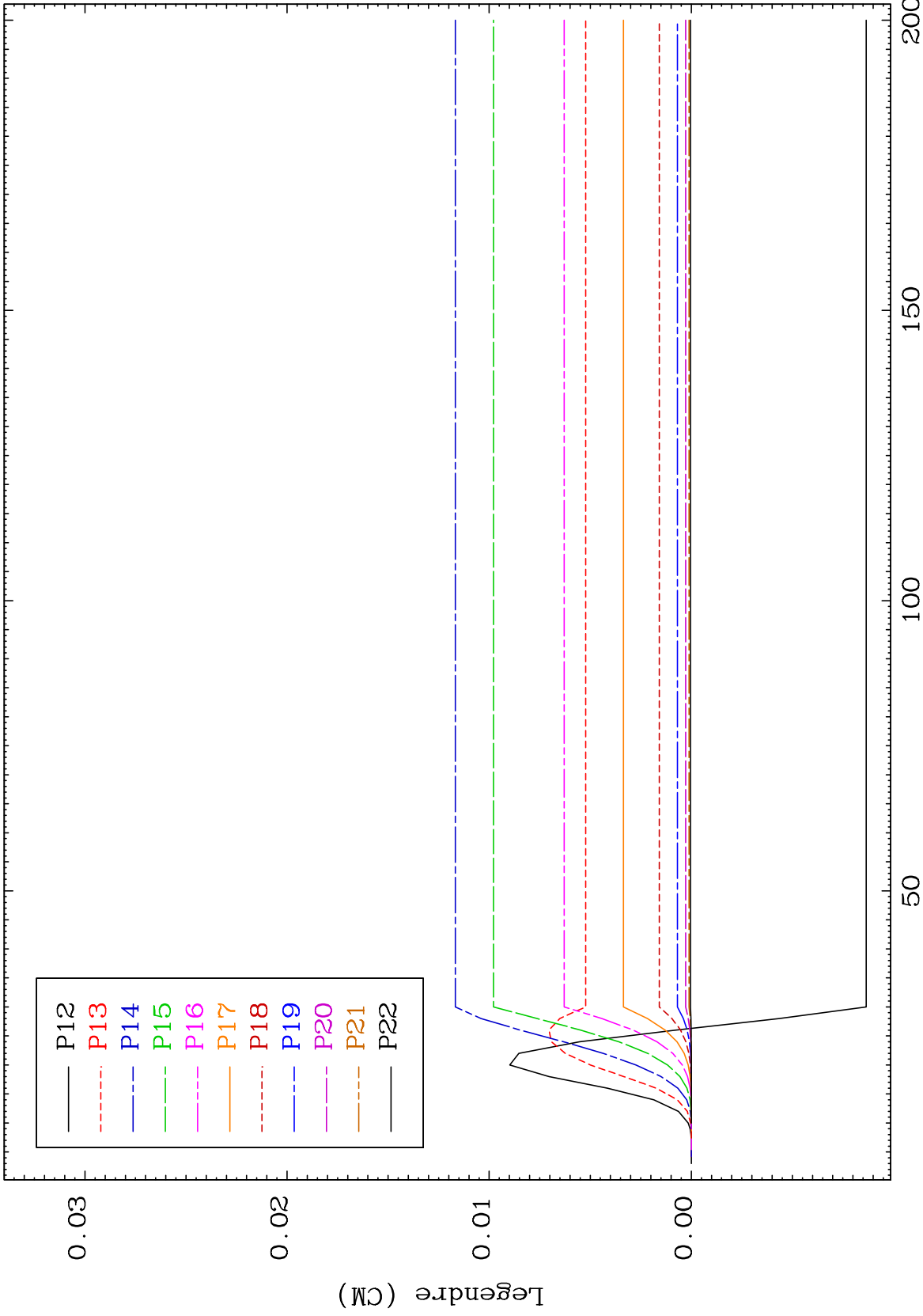


Incident Energy (MeV) 29-Cu-59

MAT 2913

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

29-Cu-59



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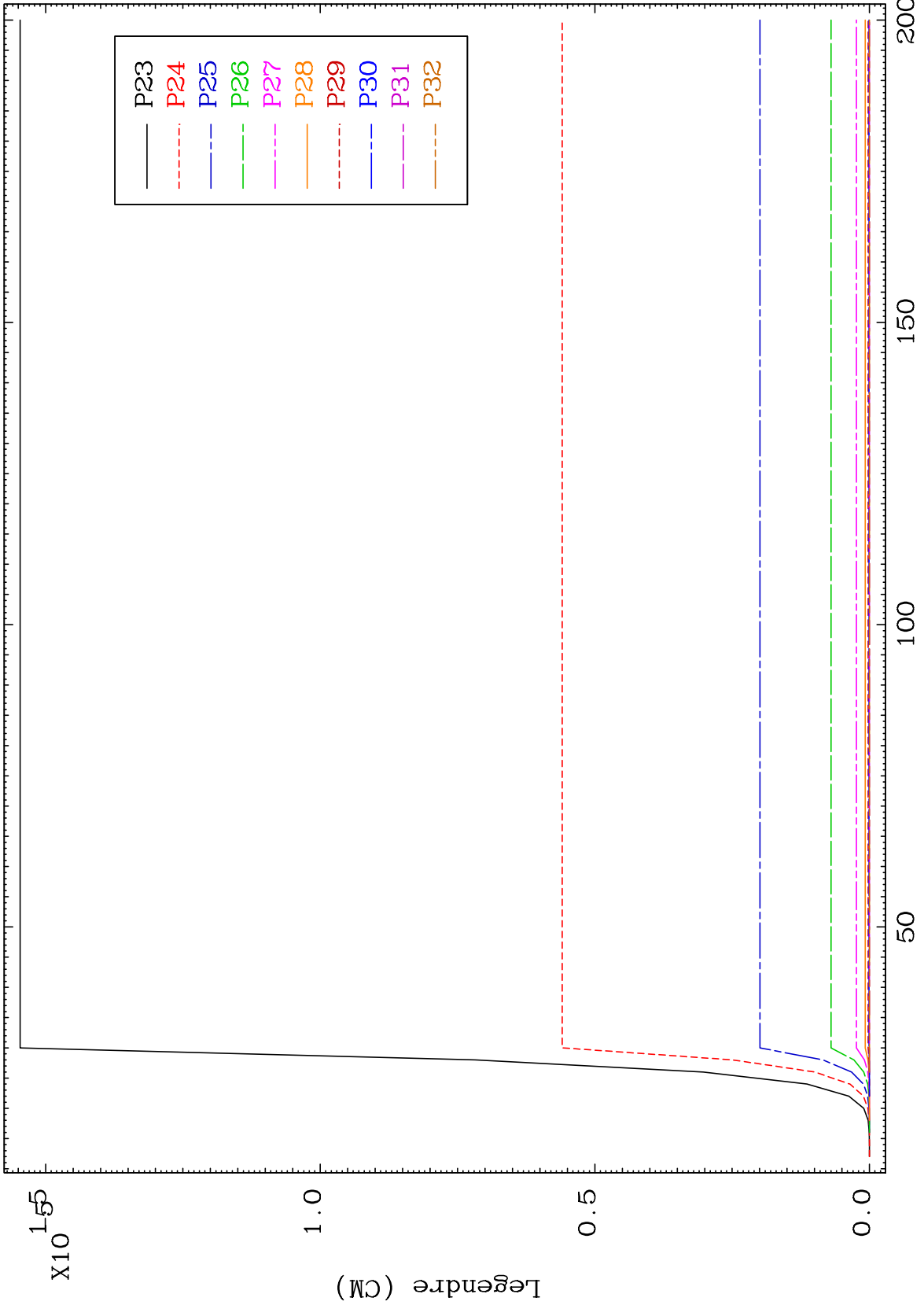
Incident Energy (MeV)

29-Cu-59

MAT 2913

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

29-Cu-59

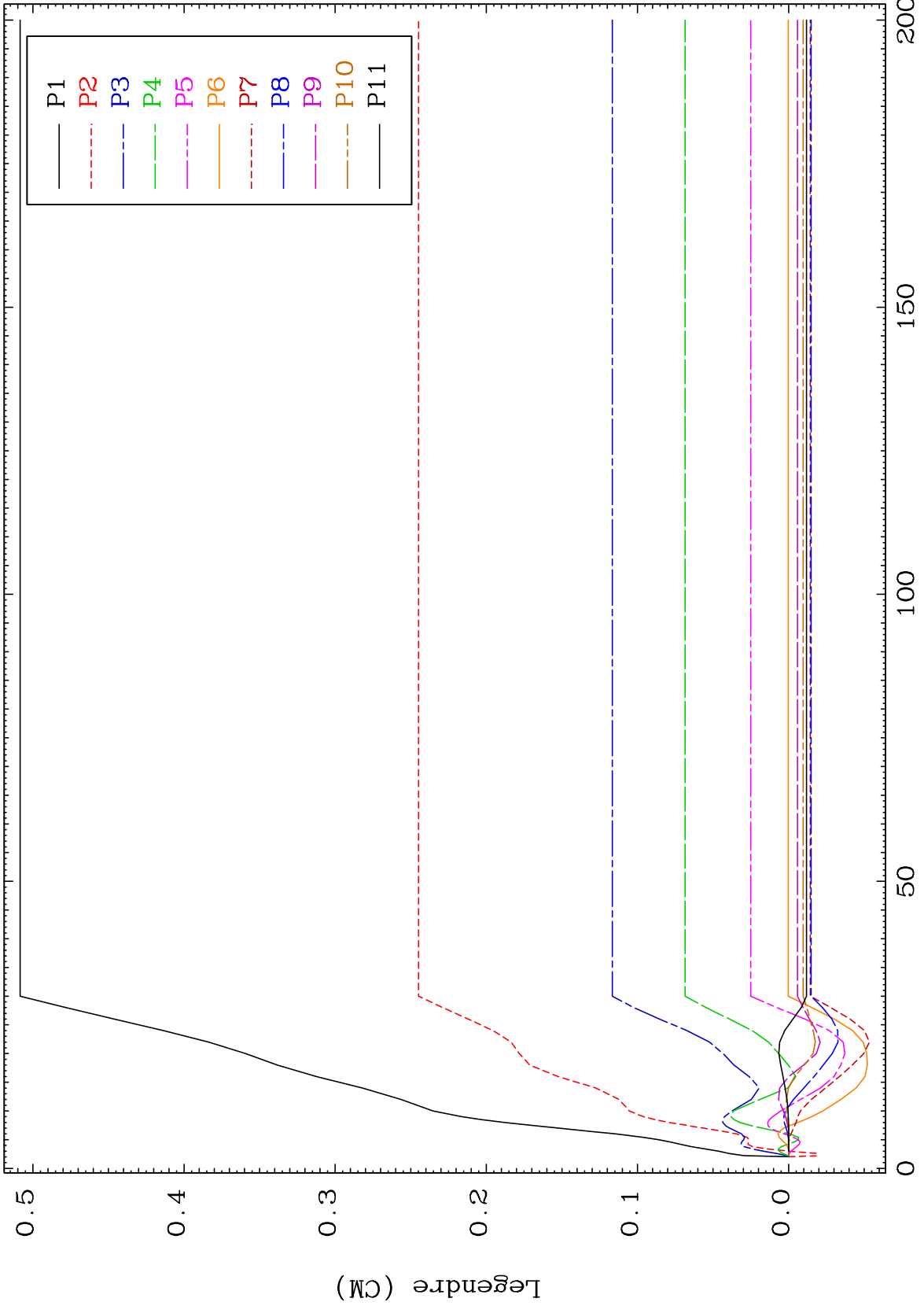


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Incident Energy (MeV)

29-Cu-59

MAT 2913 MT= 55 (n,n') Level Legendre Coefficients 29-Cu-59

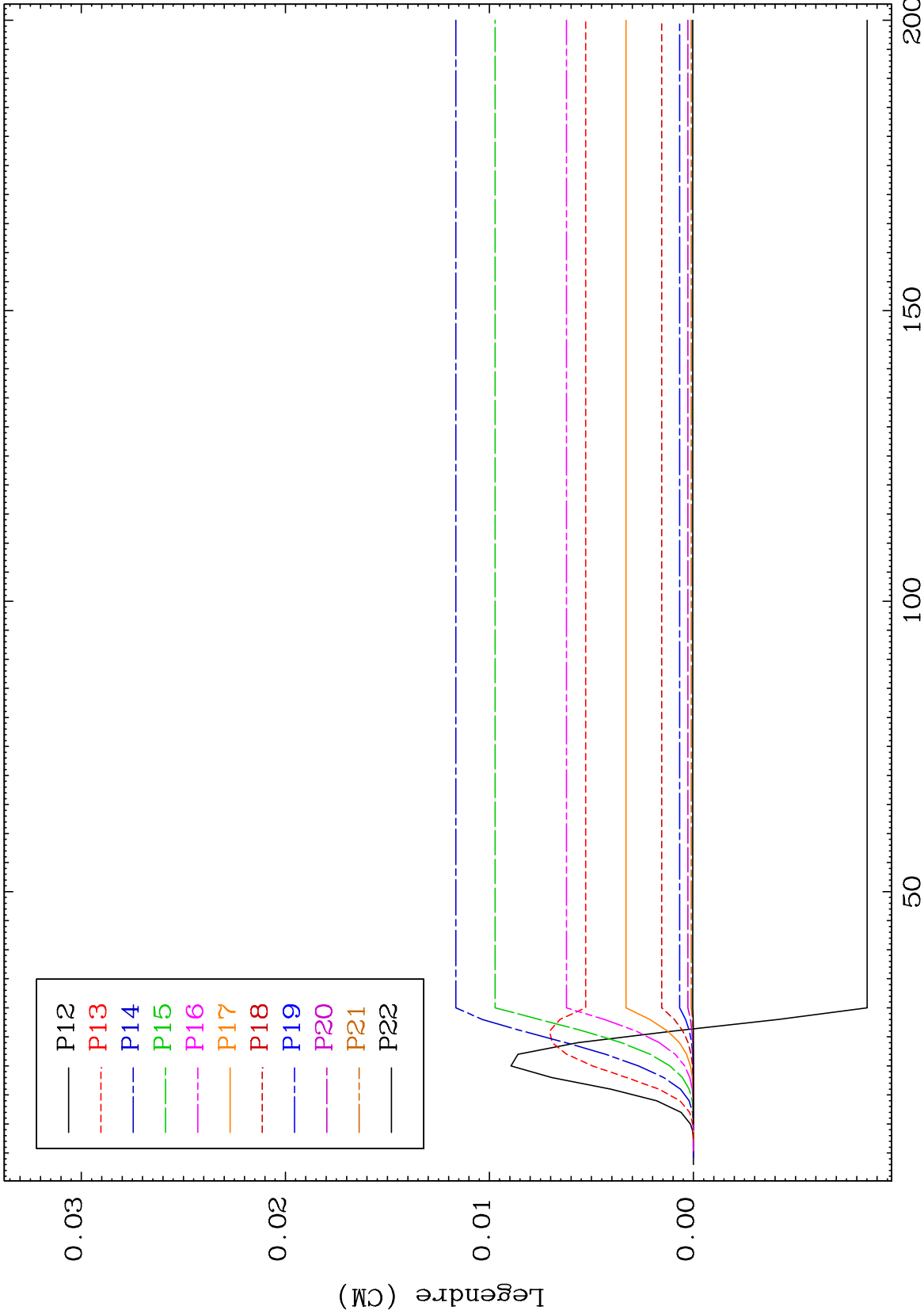


28 29-Cu-59

MAT 2913

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

29-Cu-59



29

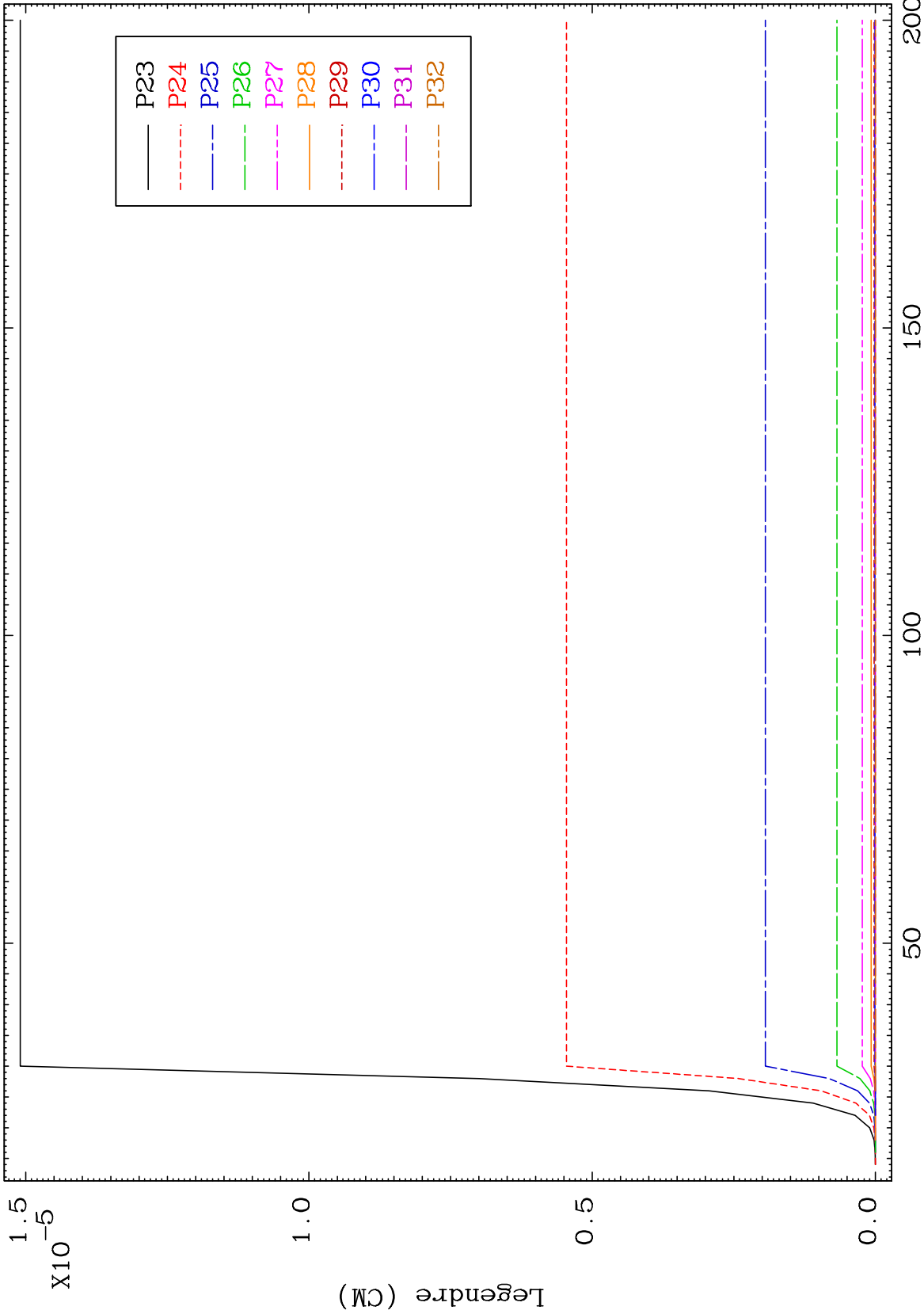
Incident Energy (MeV)

29-Cu-59

MAT 2913

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

29-Cu-59

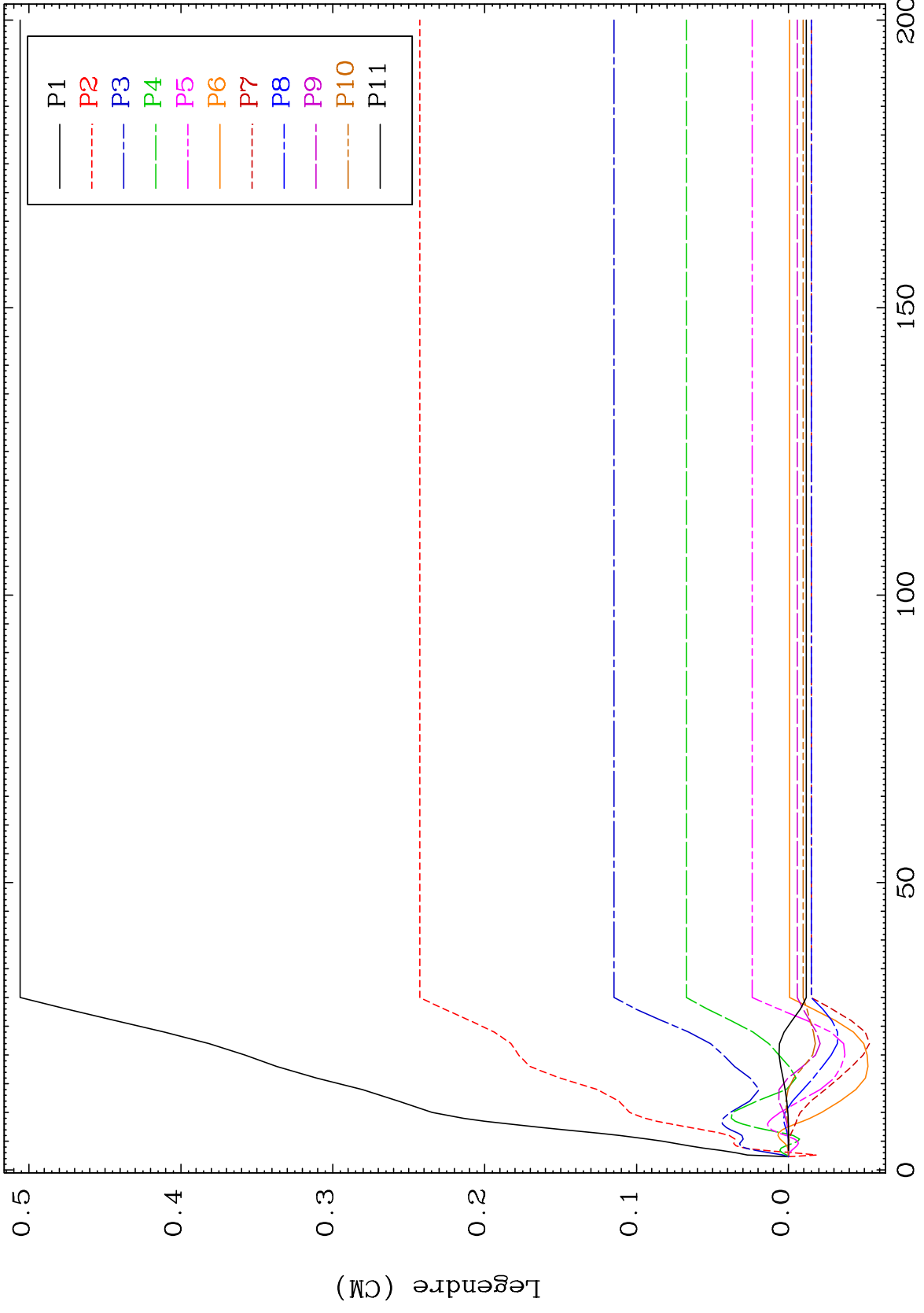


30

Incident Energy (MeV)

29-Cu-59

MAT 2913 MT= 56 (n,n') Level Legendre Coefficients 29-Cu-59

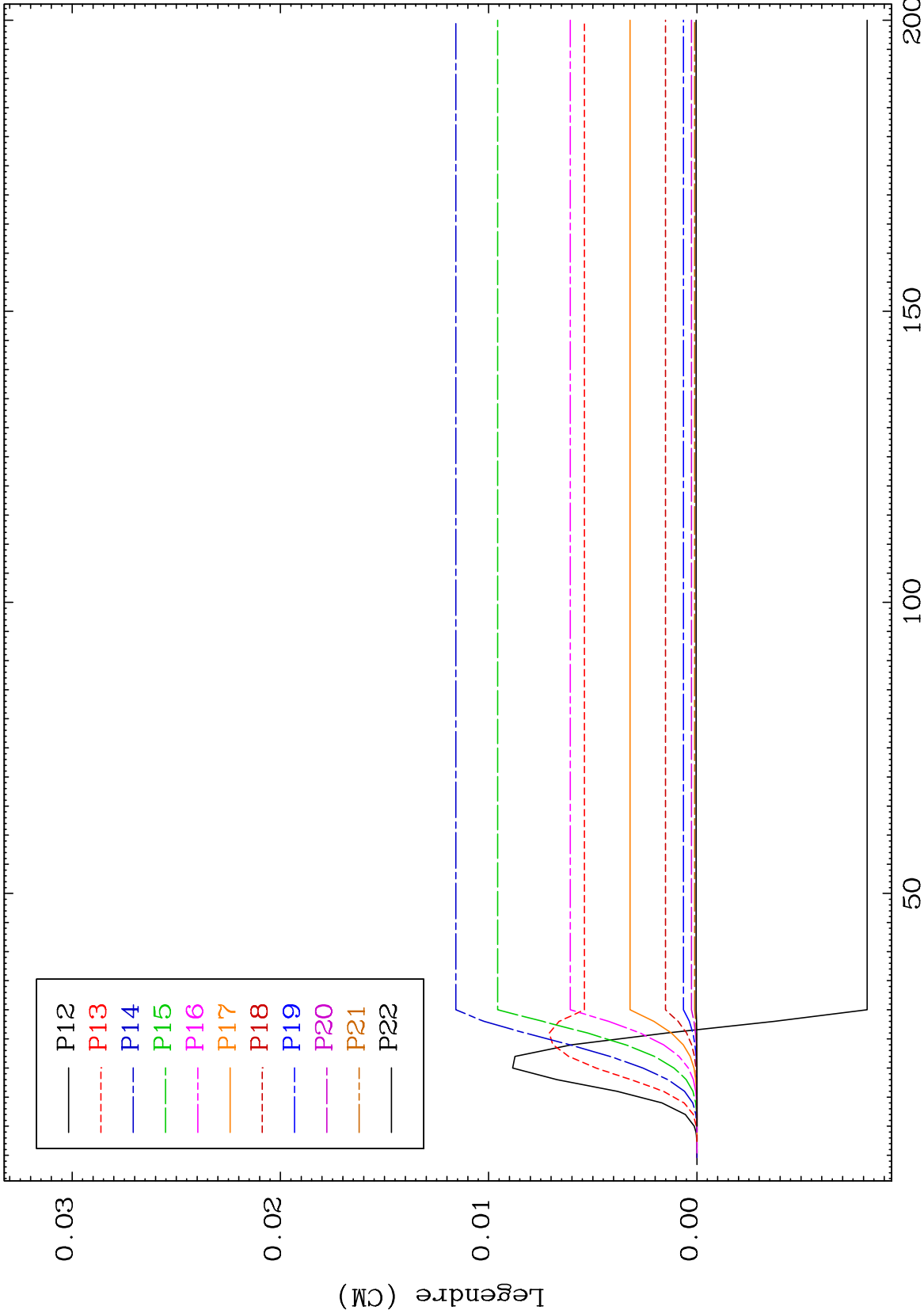


31 Incident Energy (MeV) 29-Cu-59

MAT 2913

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

29-Cu-59



32

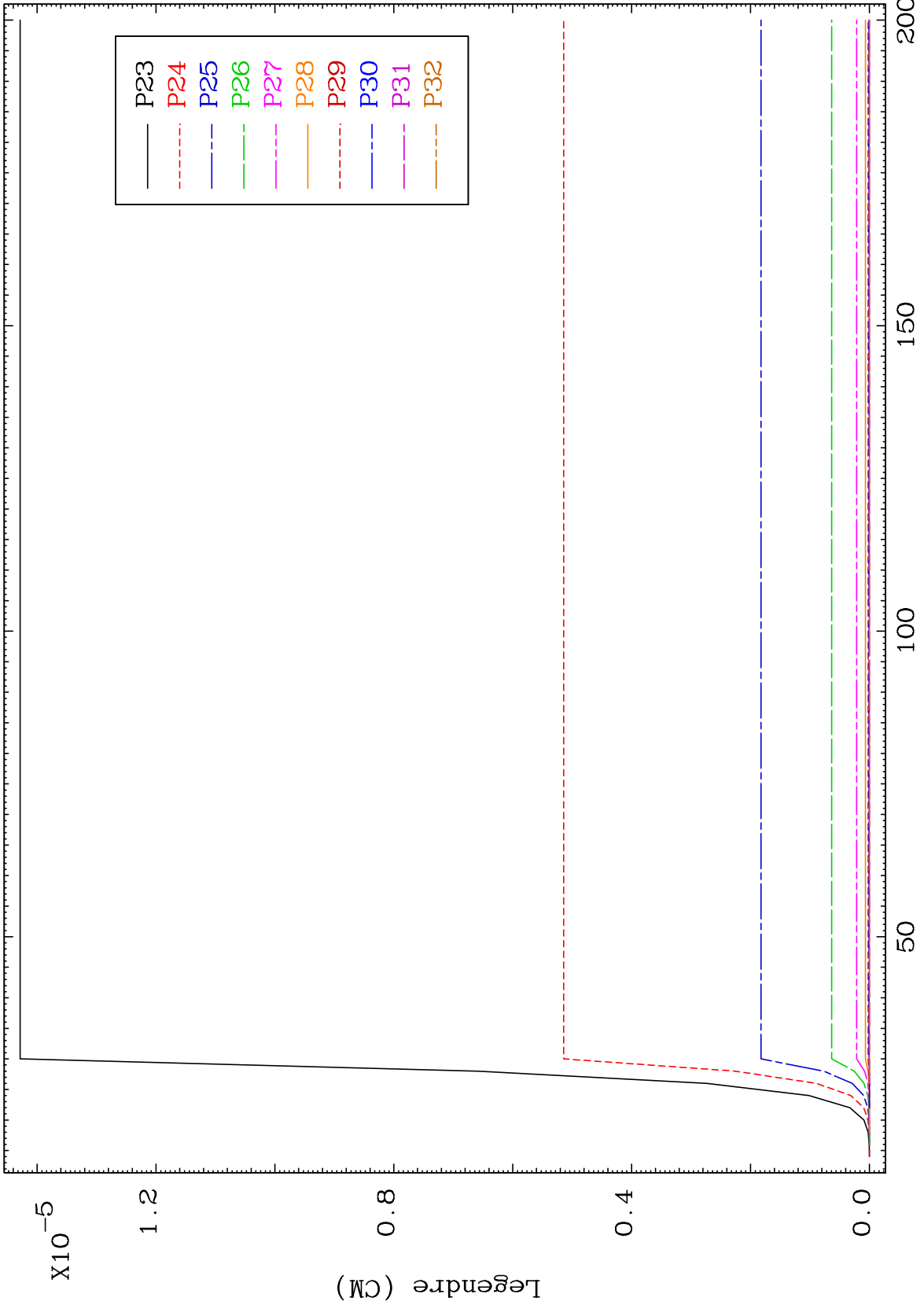
Incident Energy (MeV)

29-Cu-59

MAT 2913

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

29-Cu-59



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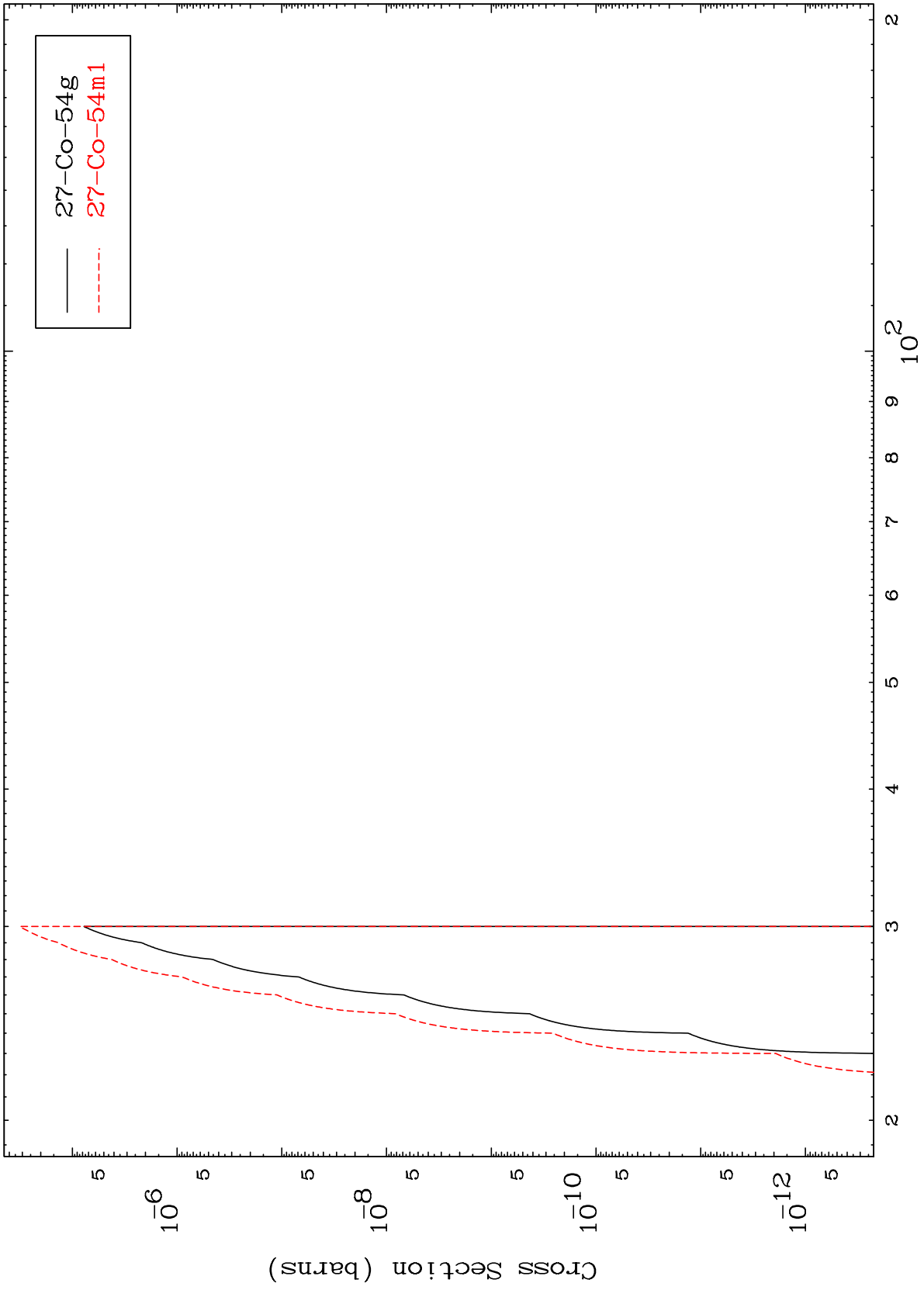
29-Cu-59

MAT 2913

(n,2n) α

29-Cu-59

Radionuclide Production Cross Section



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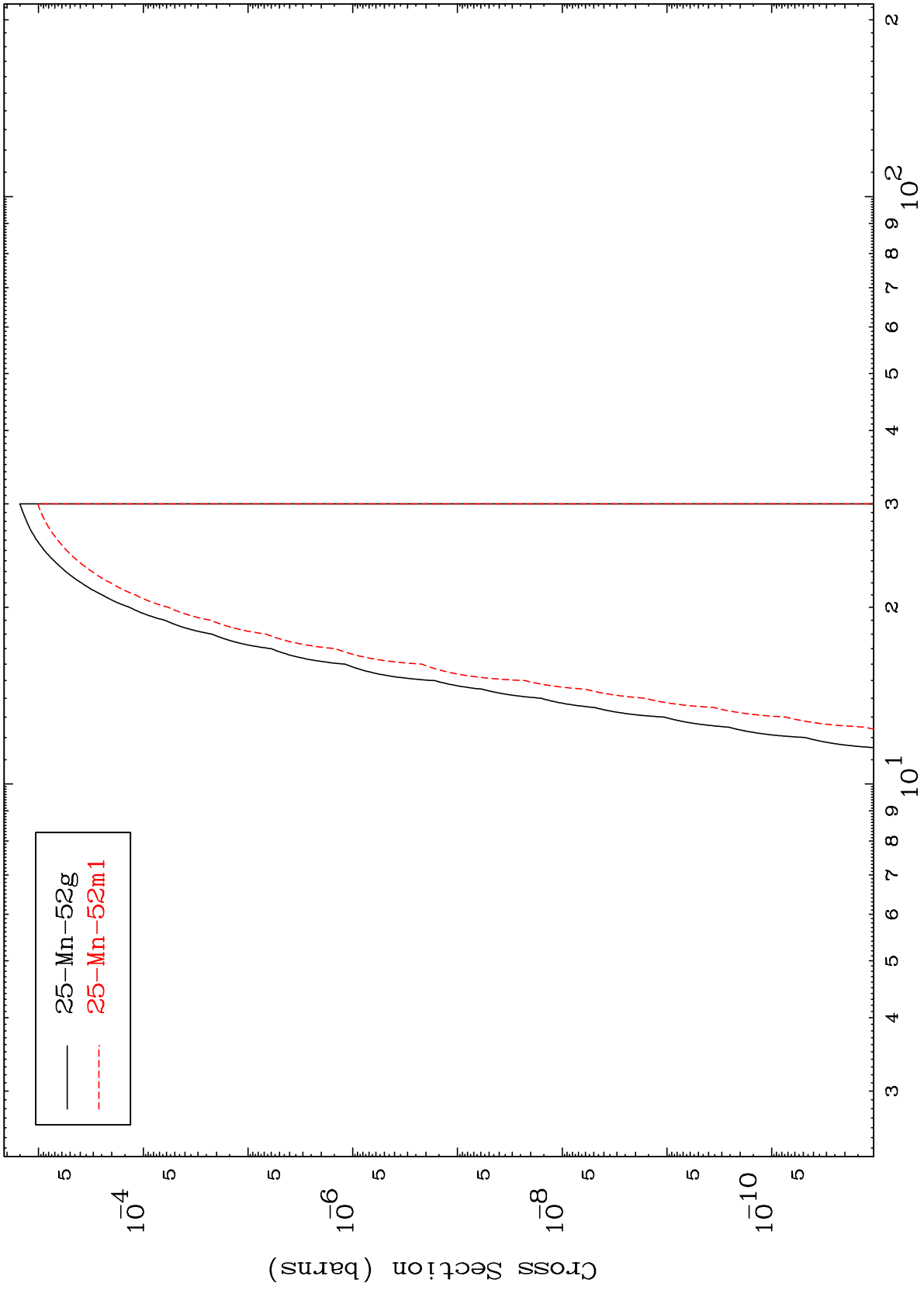
Incident Energy (MeV)

29-Cu-59

MAT 2913

29-Cu-59

Radionuclide Production Cross Section
(n,2α)



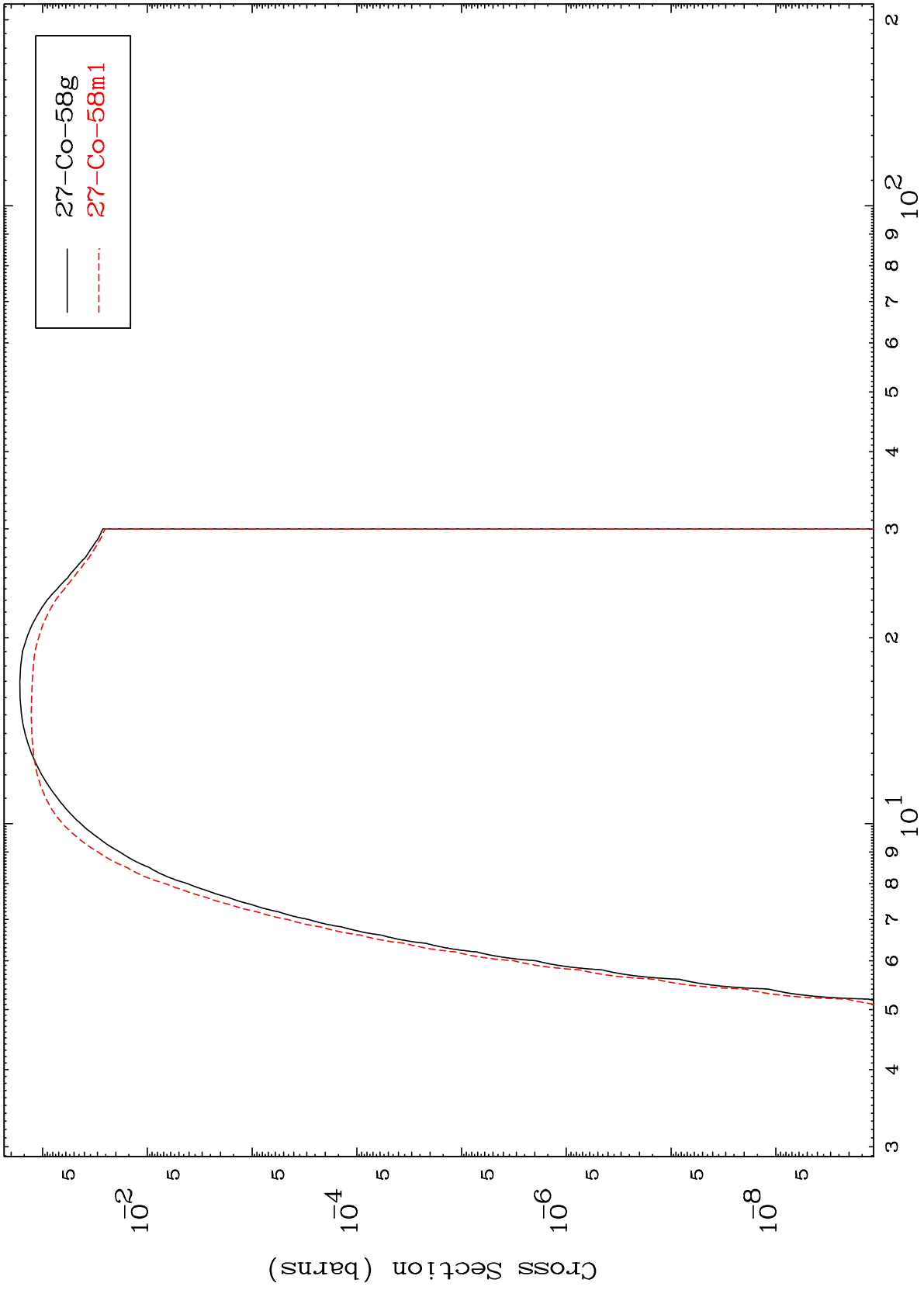
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29-Cu-59

MAT 2913

29-Cu-59

(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

29-Cu-59