

Program EVALPLOT
(Version 2017-1)

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

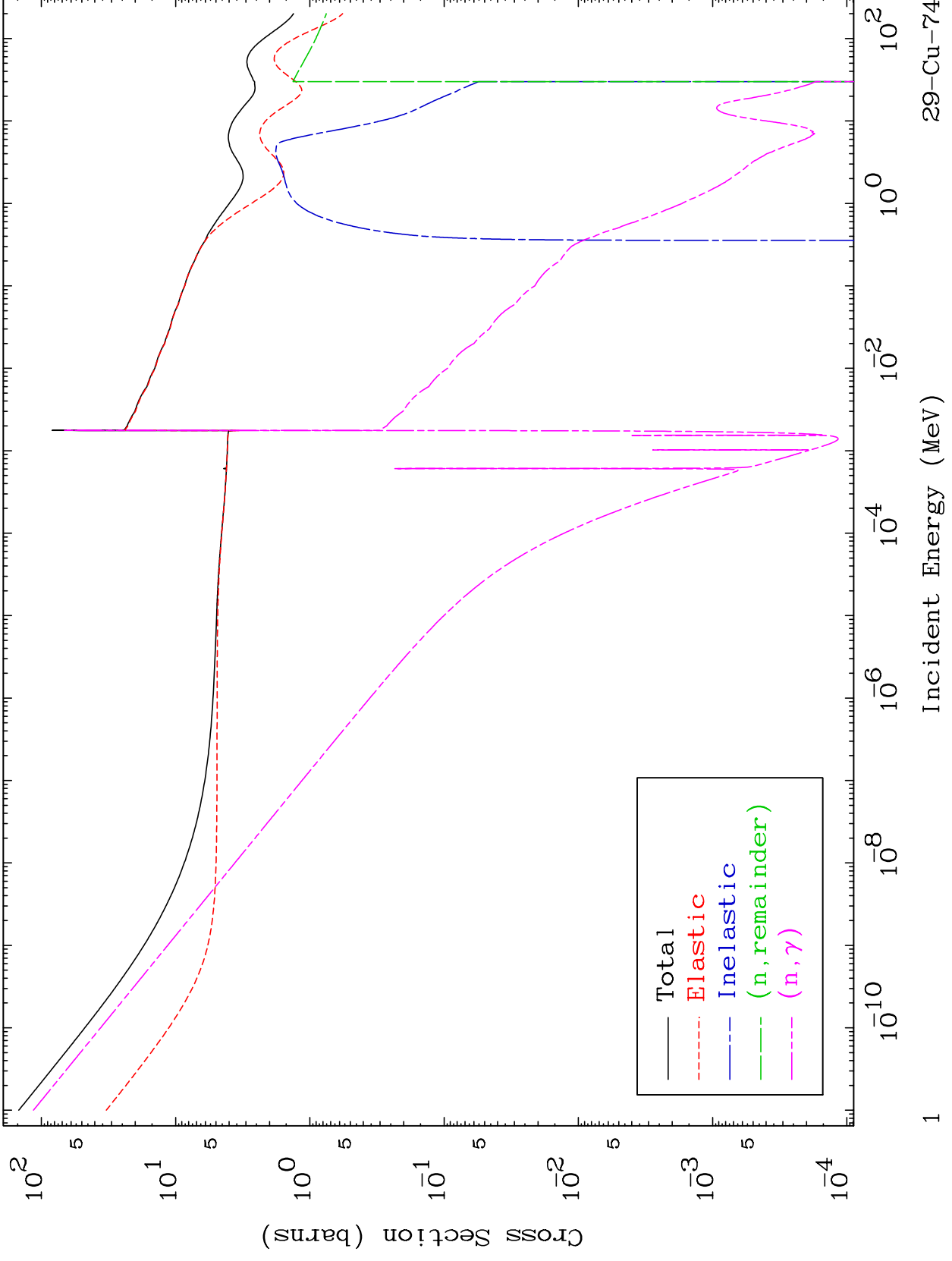
Press Mouse Button to Start

MAT 2958

Major

293 Kelvin Cross Sections

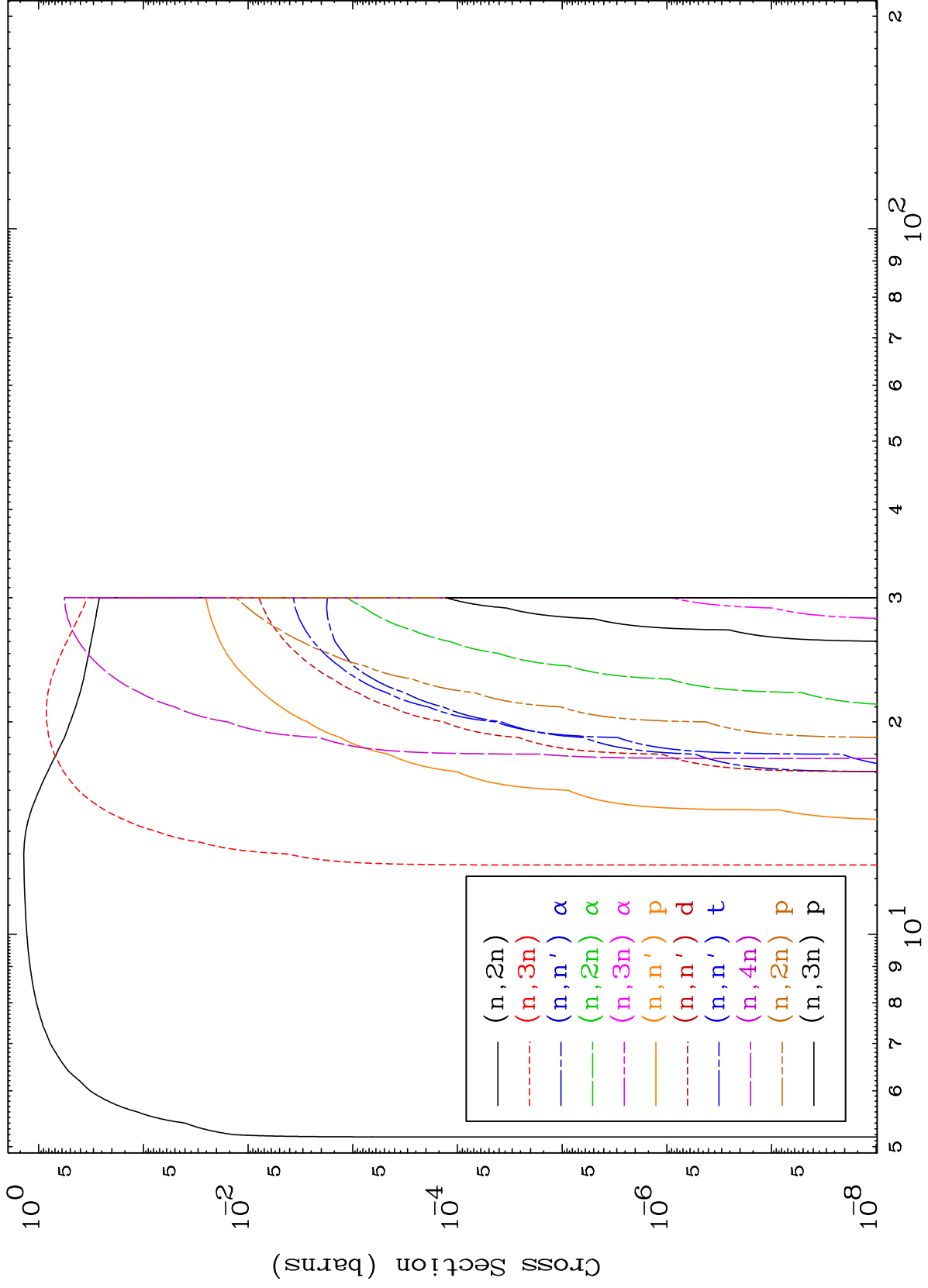
29-Cu-74



MAT 2958

Neutron Production
293 Kelvin Cross Sections

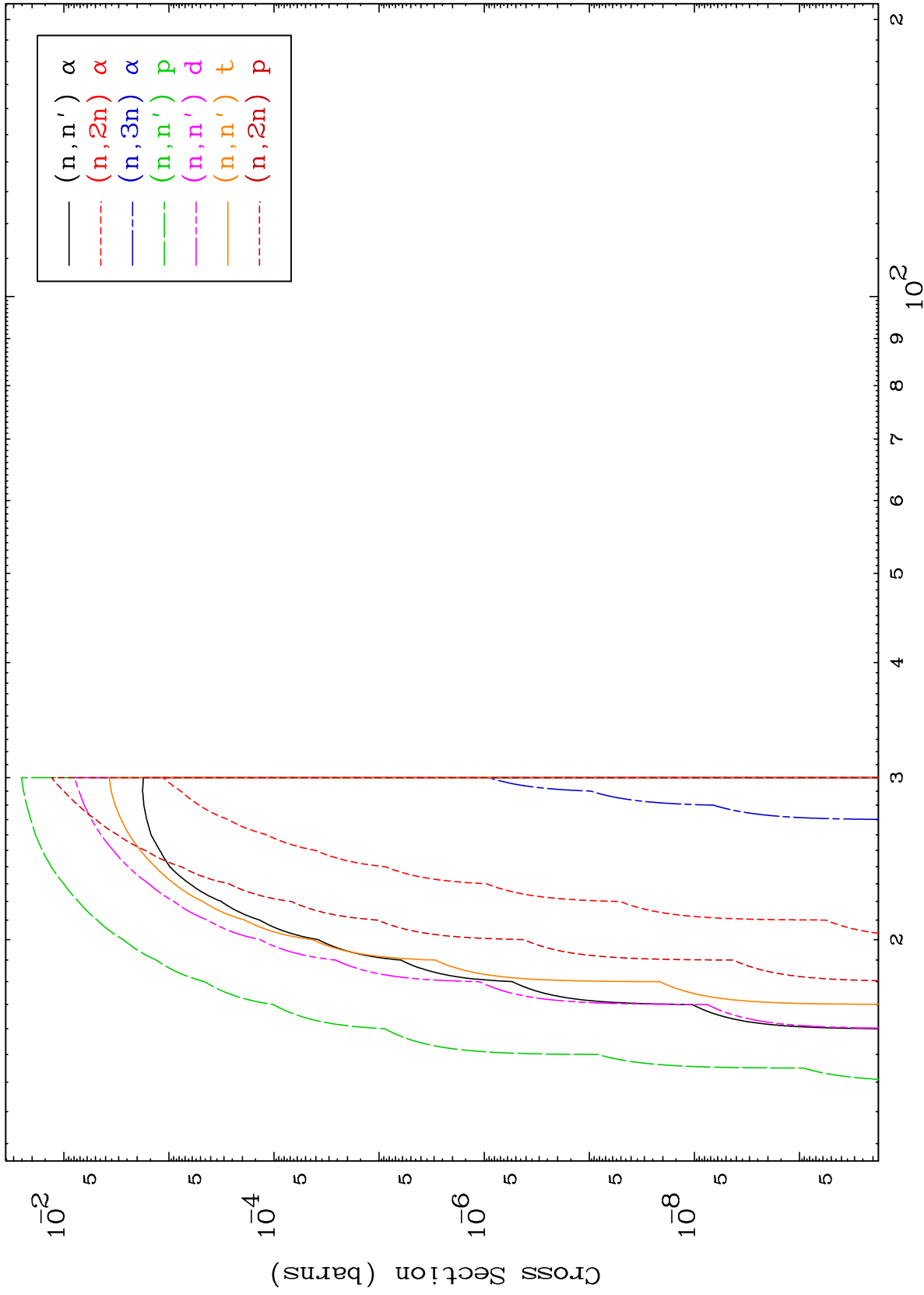
29-Cu-74

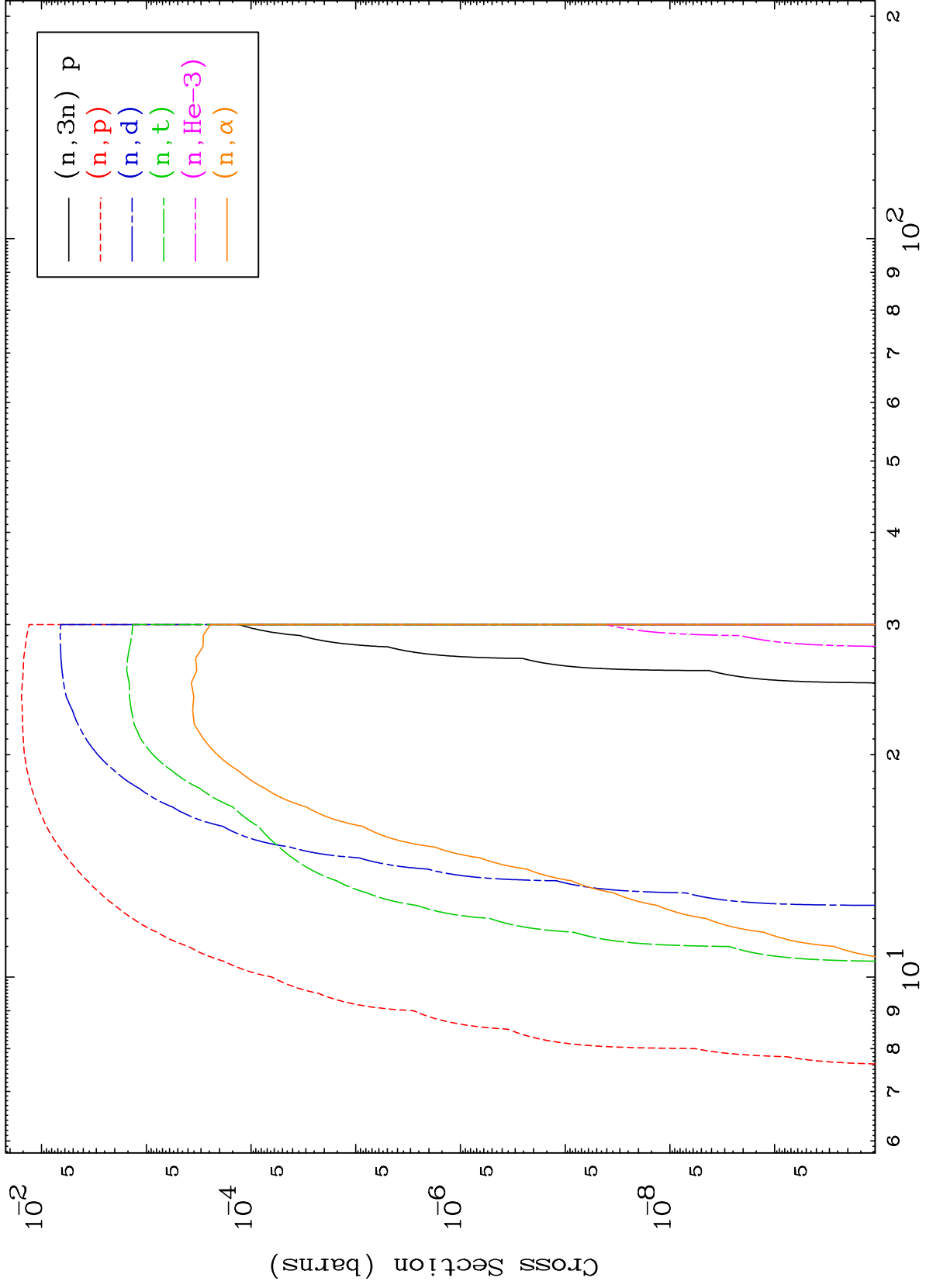


Incident Energy (MeV)

29-Cu-74

2

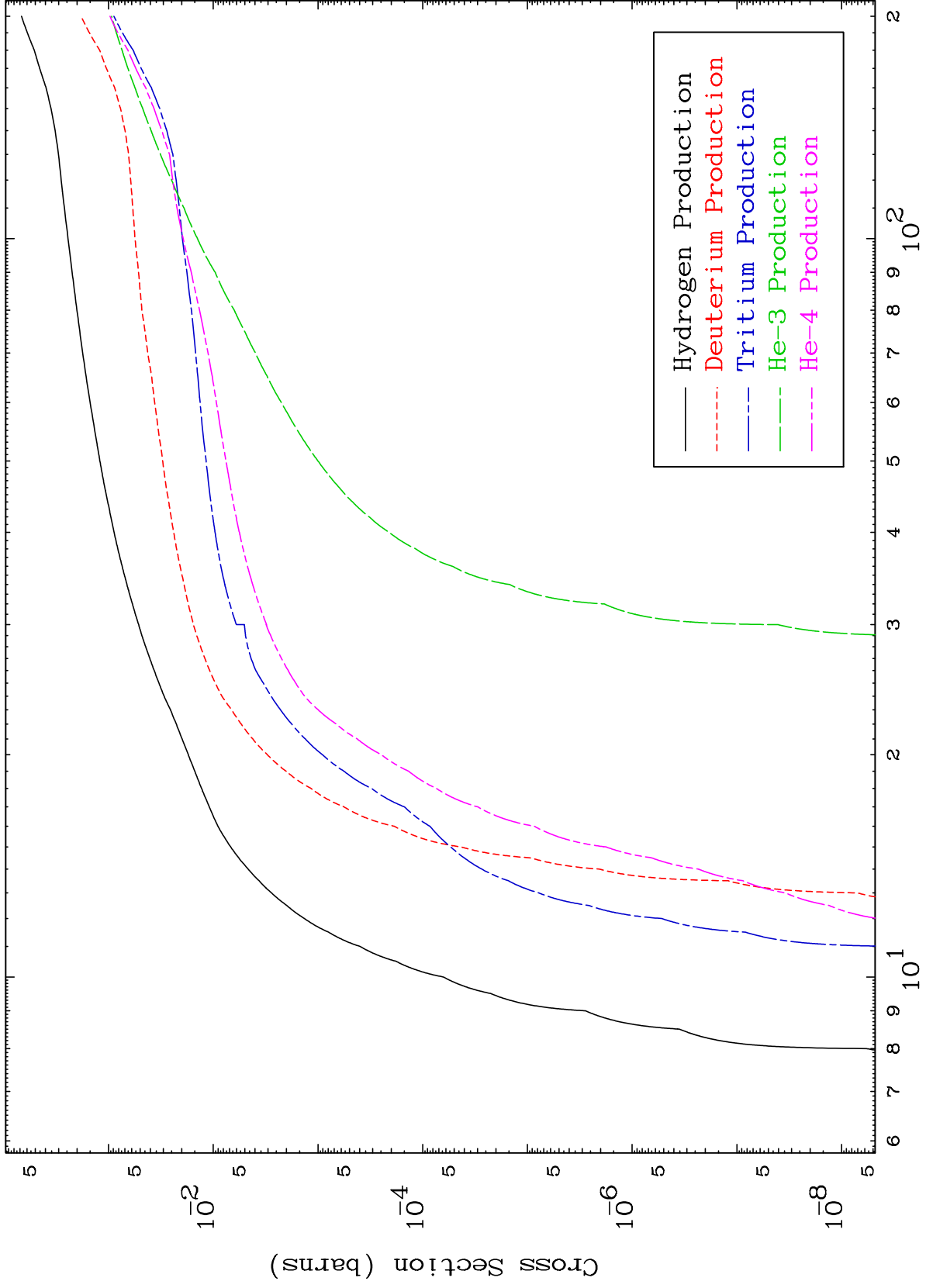




MAT 2958

Particle Production
293 Kelvin Cross Sections

29-Cu-74



5

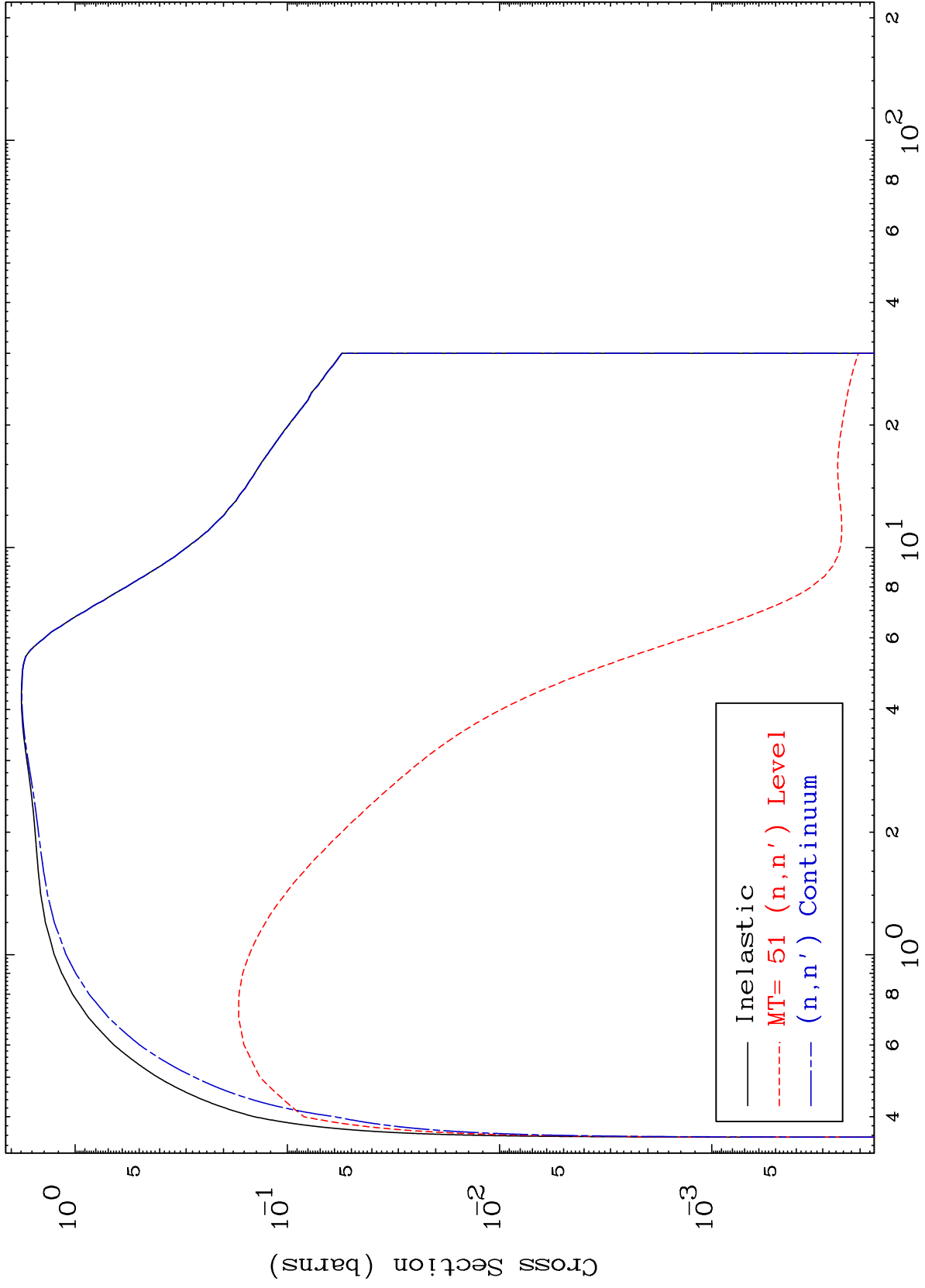
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n,n') Level
293 Kelvin Cross Sections

29-Cu-74



6

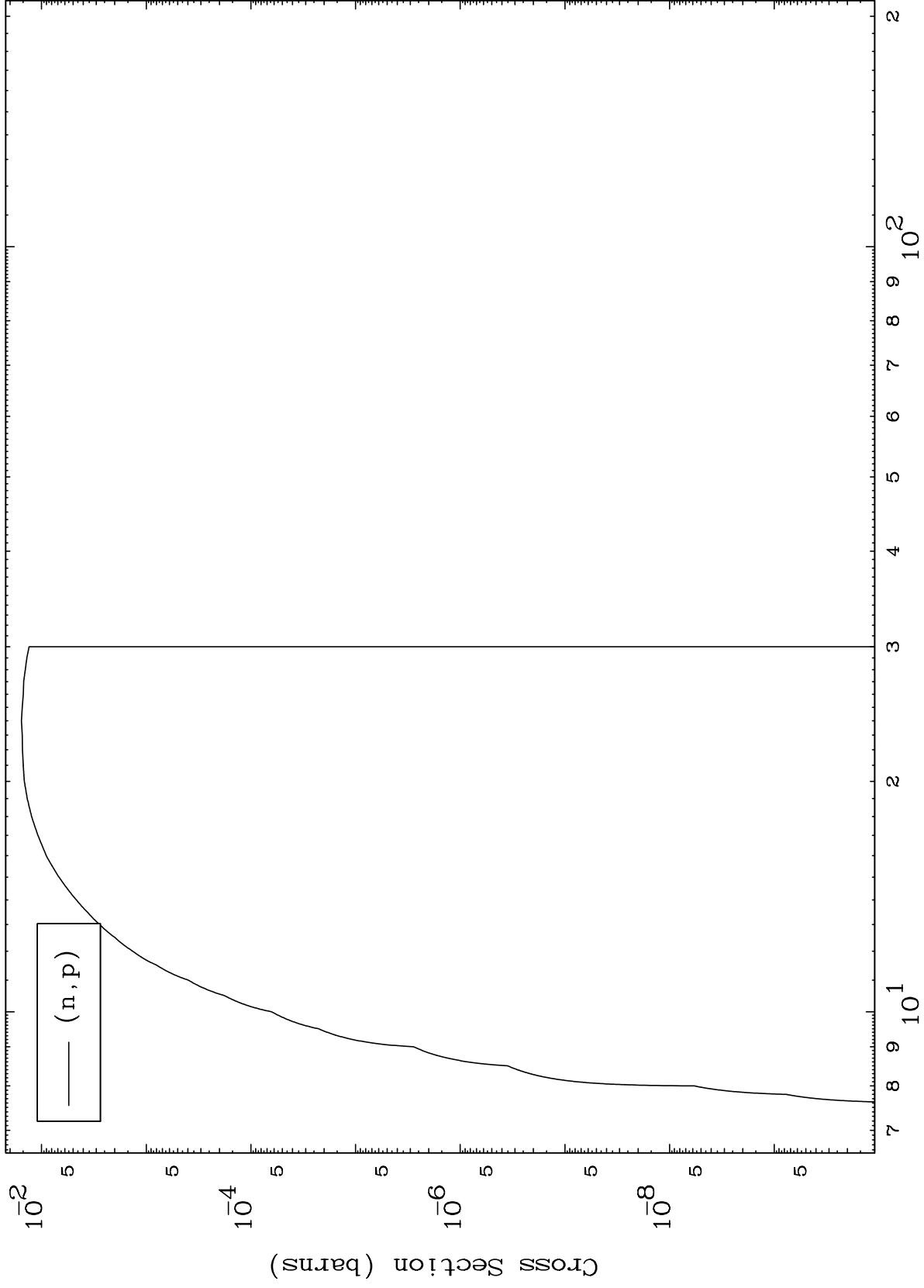
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n,p) Levels
293 Kelvin Cross Sections

29-Cu-74



7

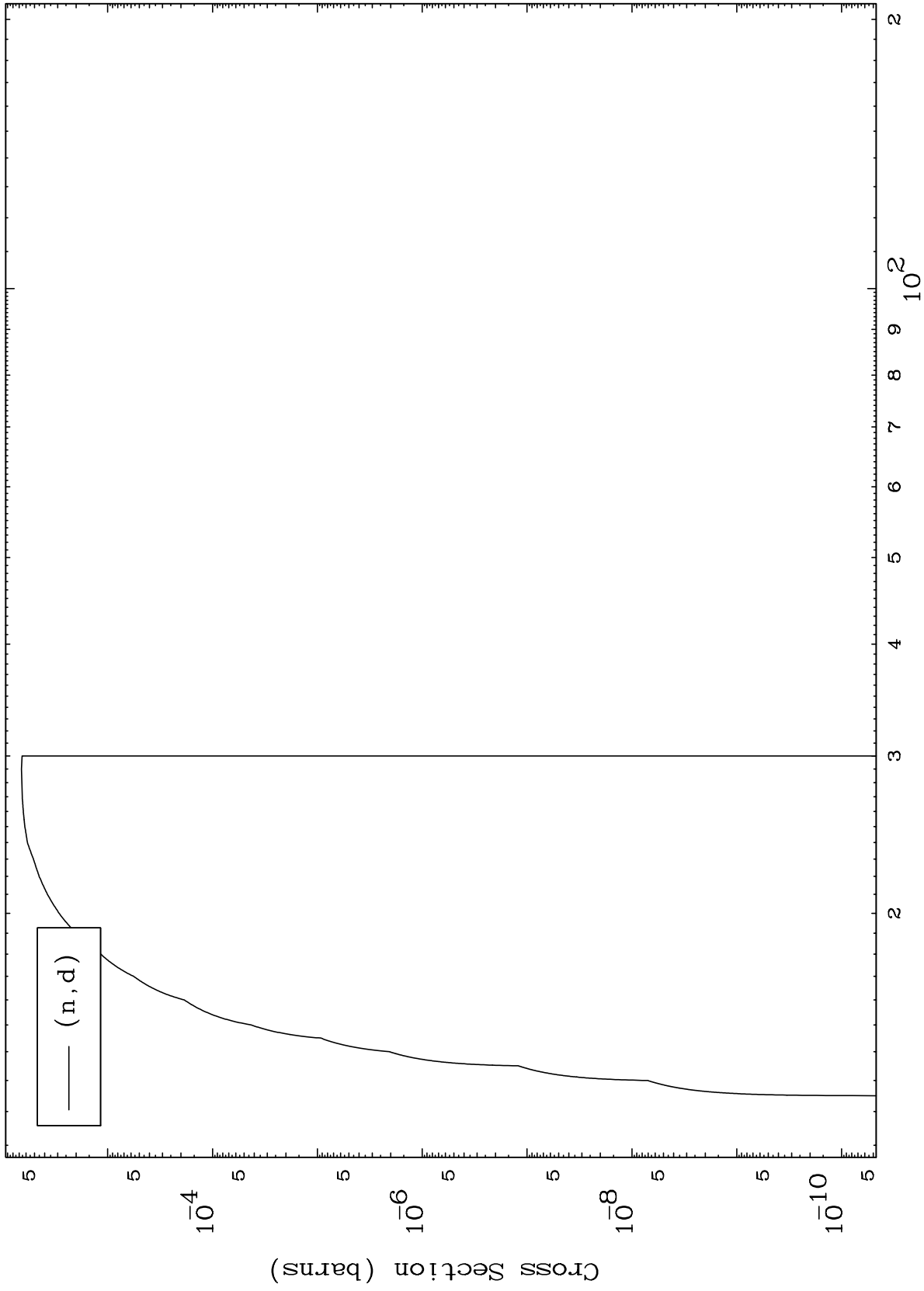
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n,d) Levels
293 Kelvin Cross Sections

29-Cu-74



8

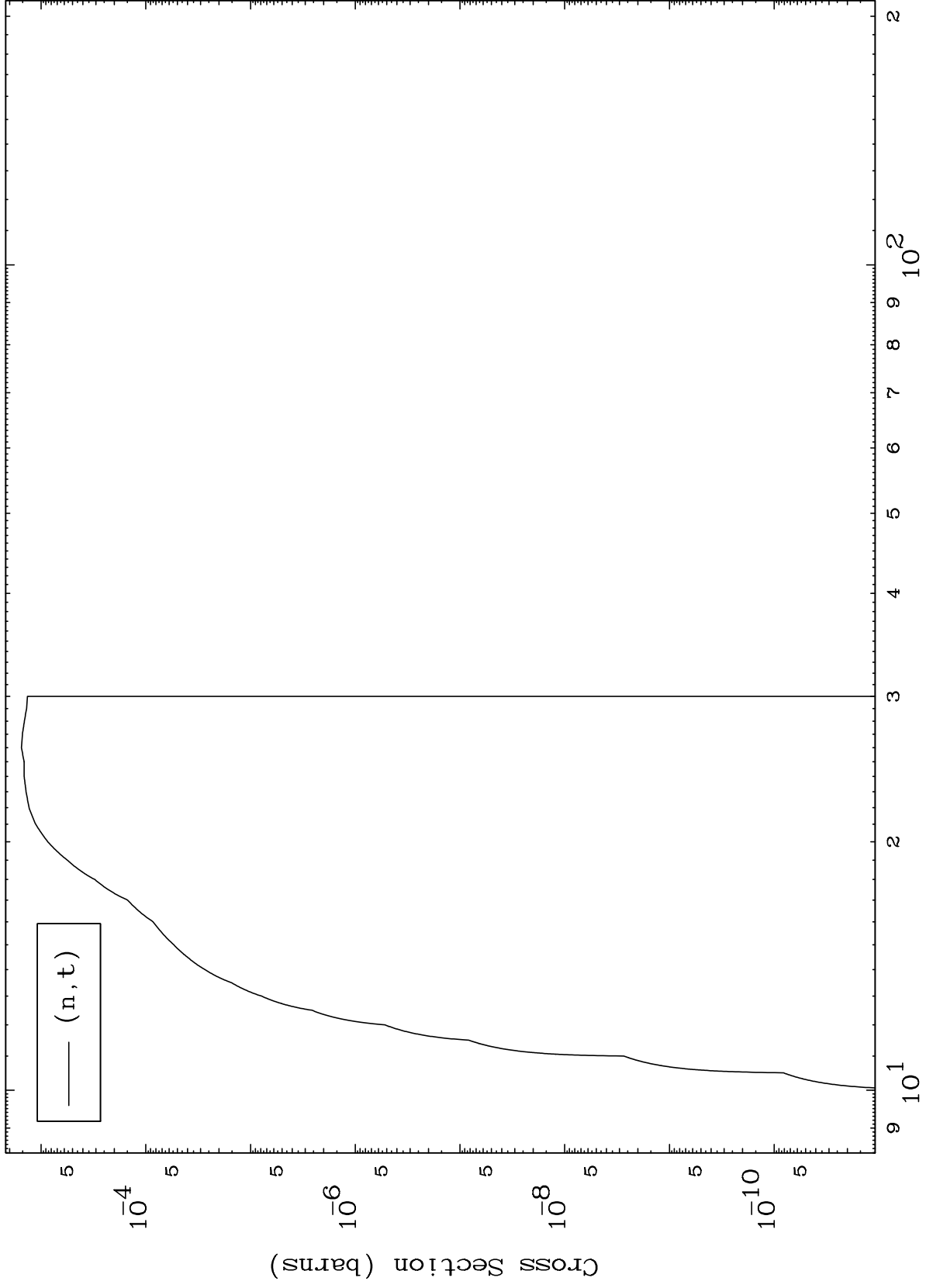
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n,t) Levels
293 Kelvin Cross Sections

29-Cu-74



9

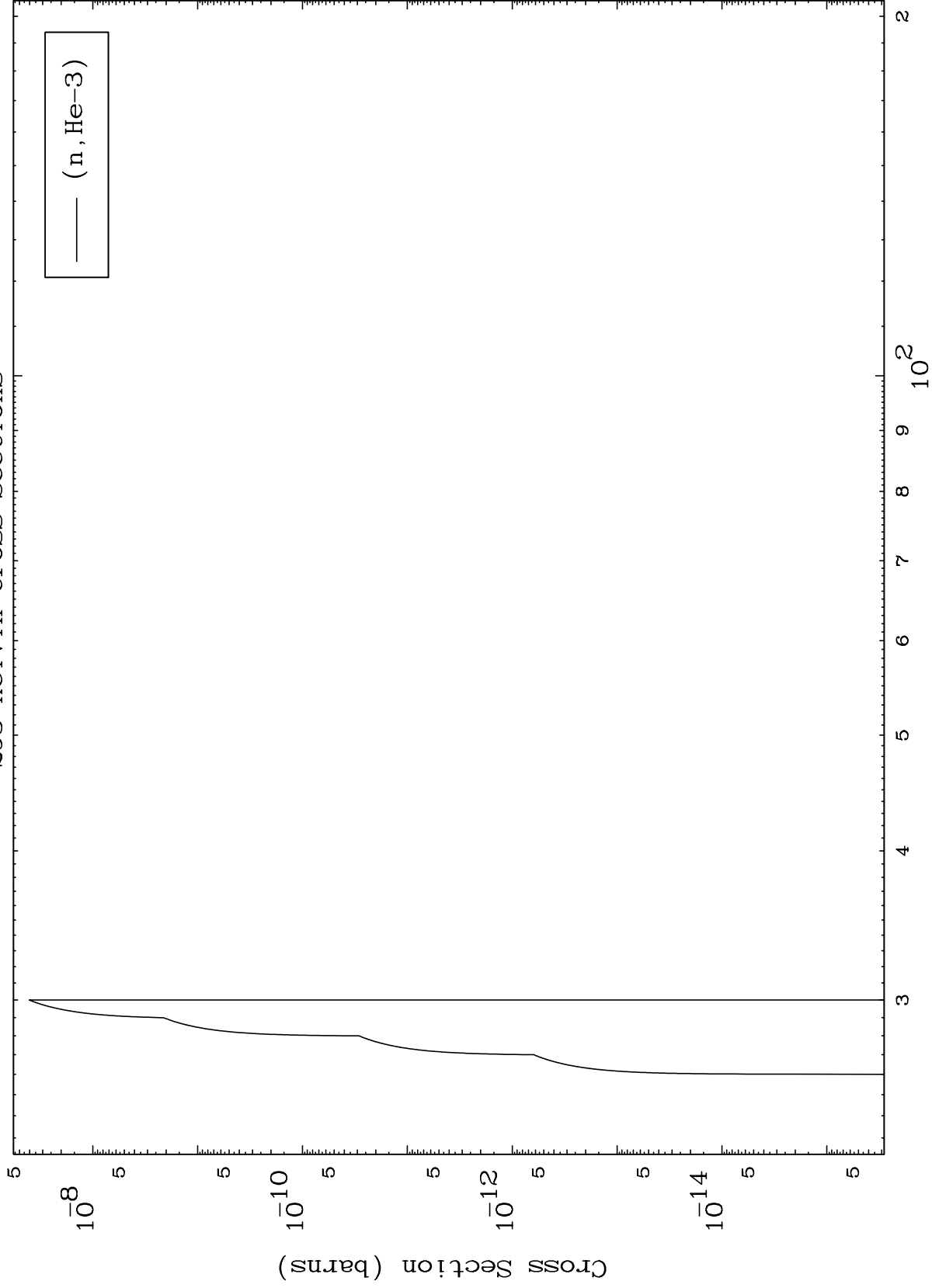
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n,He3) Levels
293 Kelvin Cross Sections

29-Cu-74



10

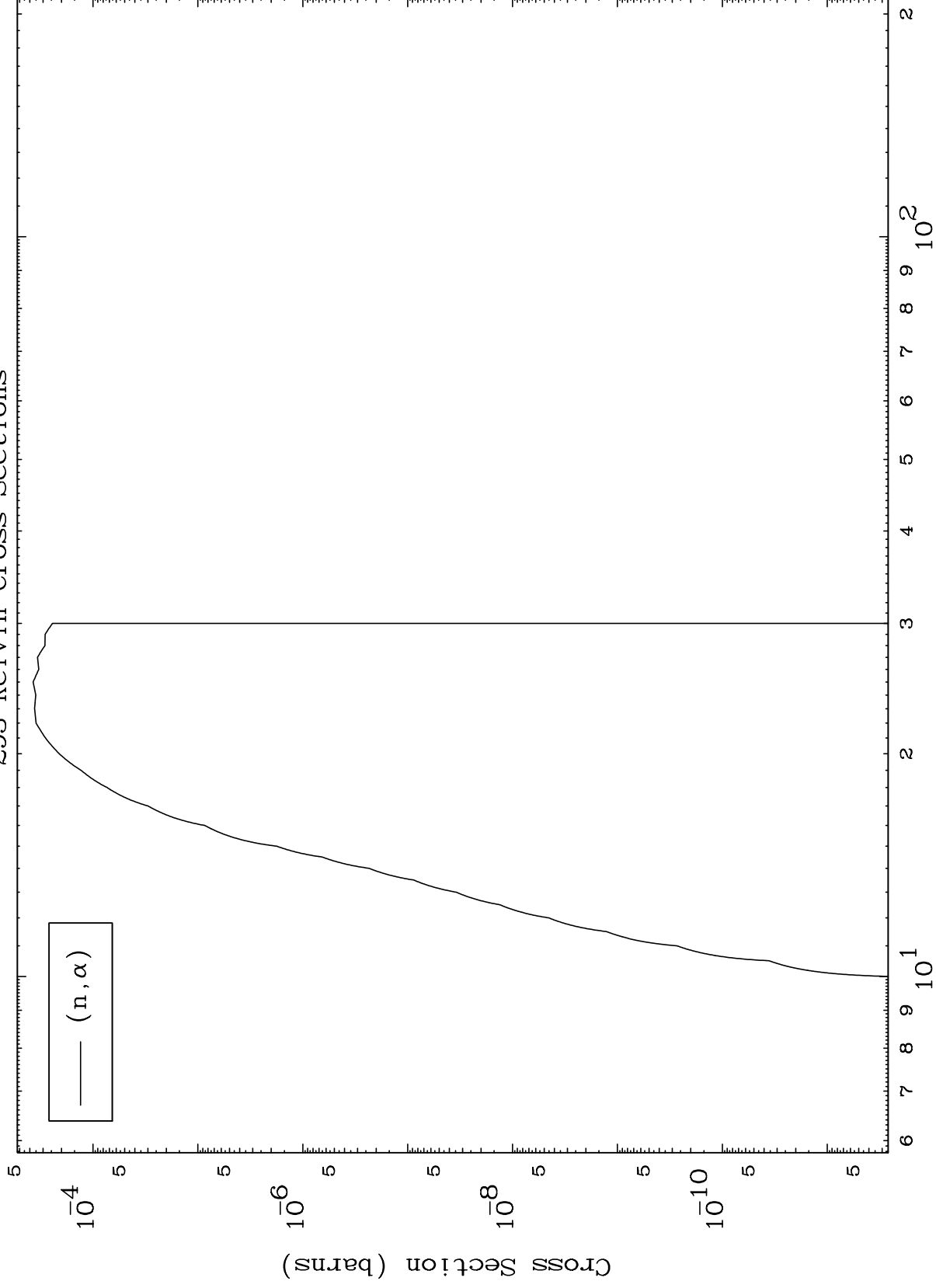
Incident Energy (MeV)

29-Cu-74

MAT 2958

(n, α) Levels
293 Kelvin Cross Sections

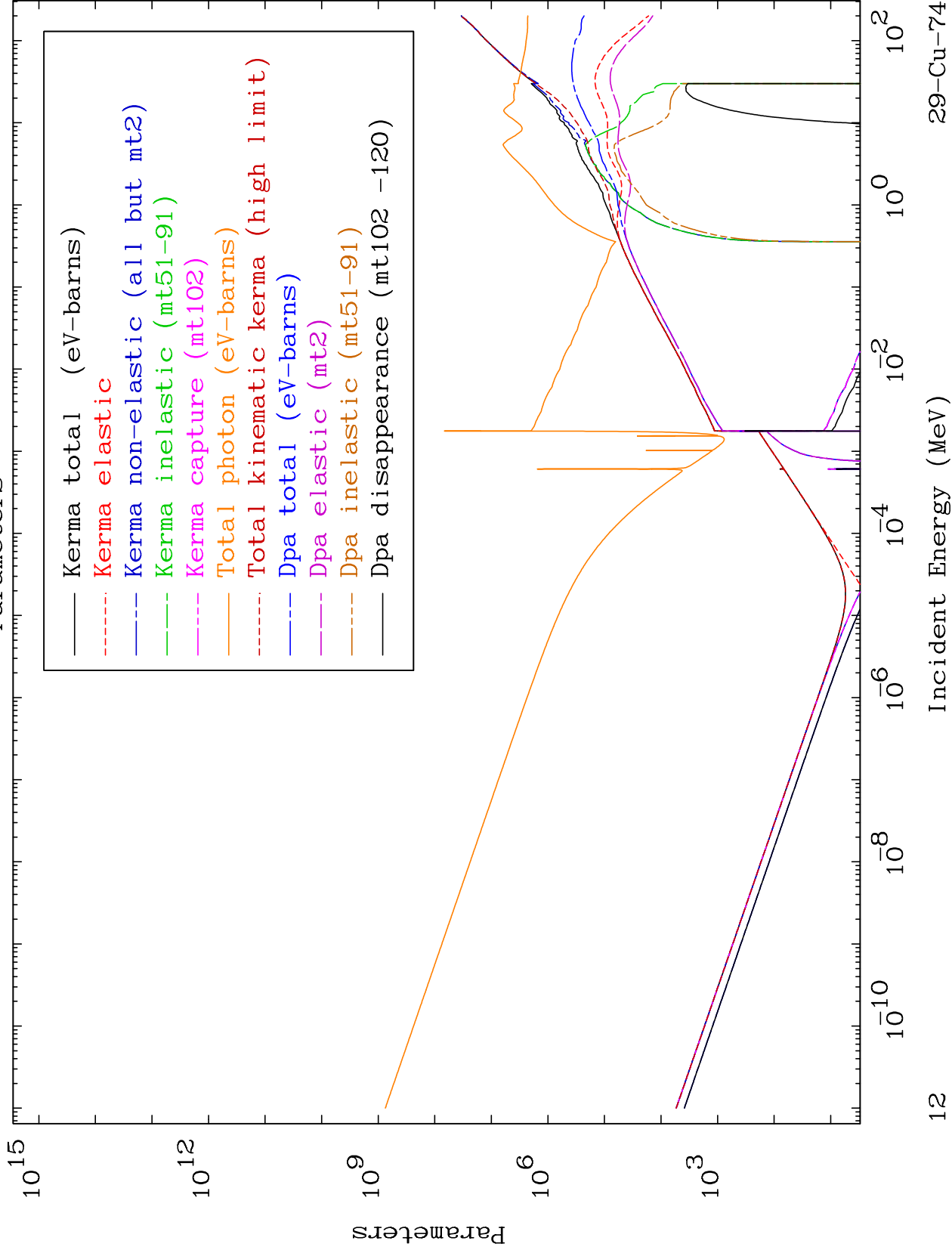
29-Cu-74



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Incident Energy (MeV)

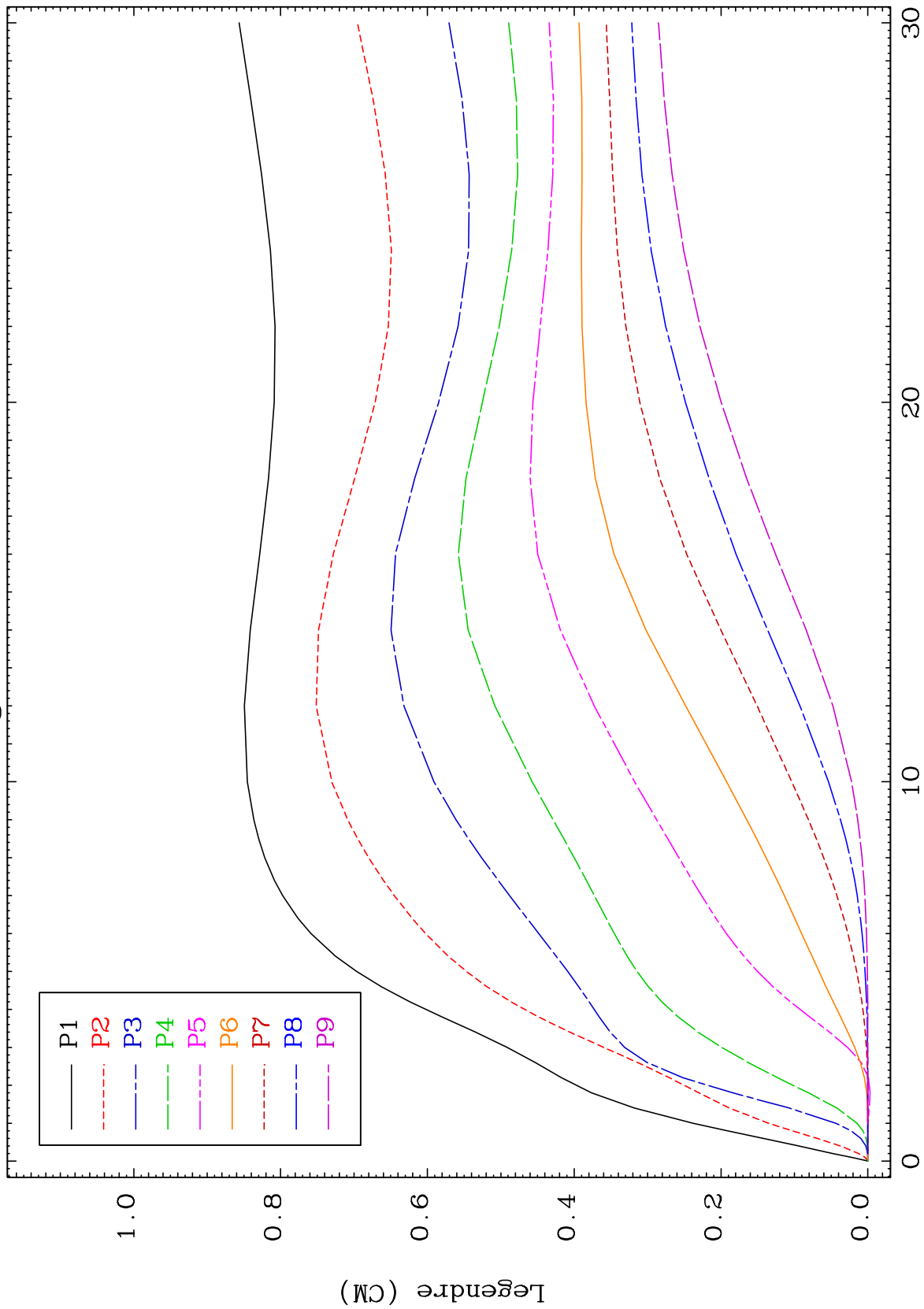
29-Cu-74



MAT 2958

Elastic Legendre Coefficients

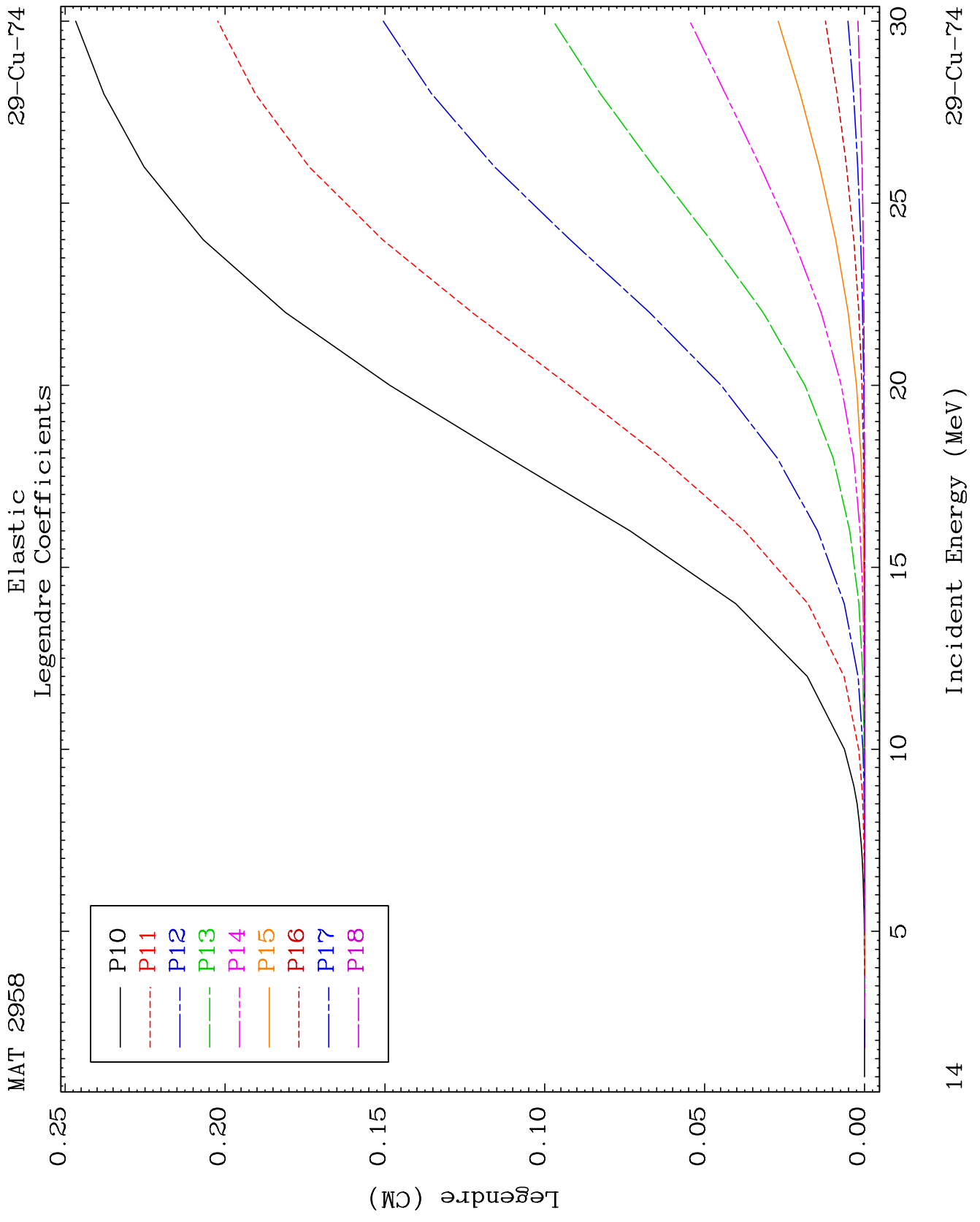
29-Cu-74



13

Incident Energy (MeV)

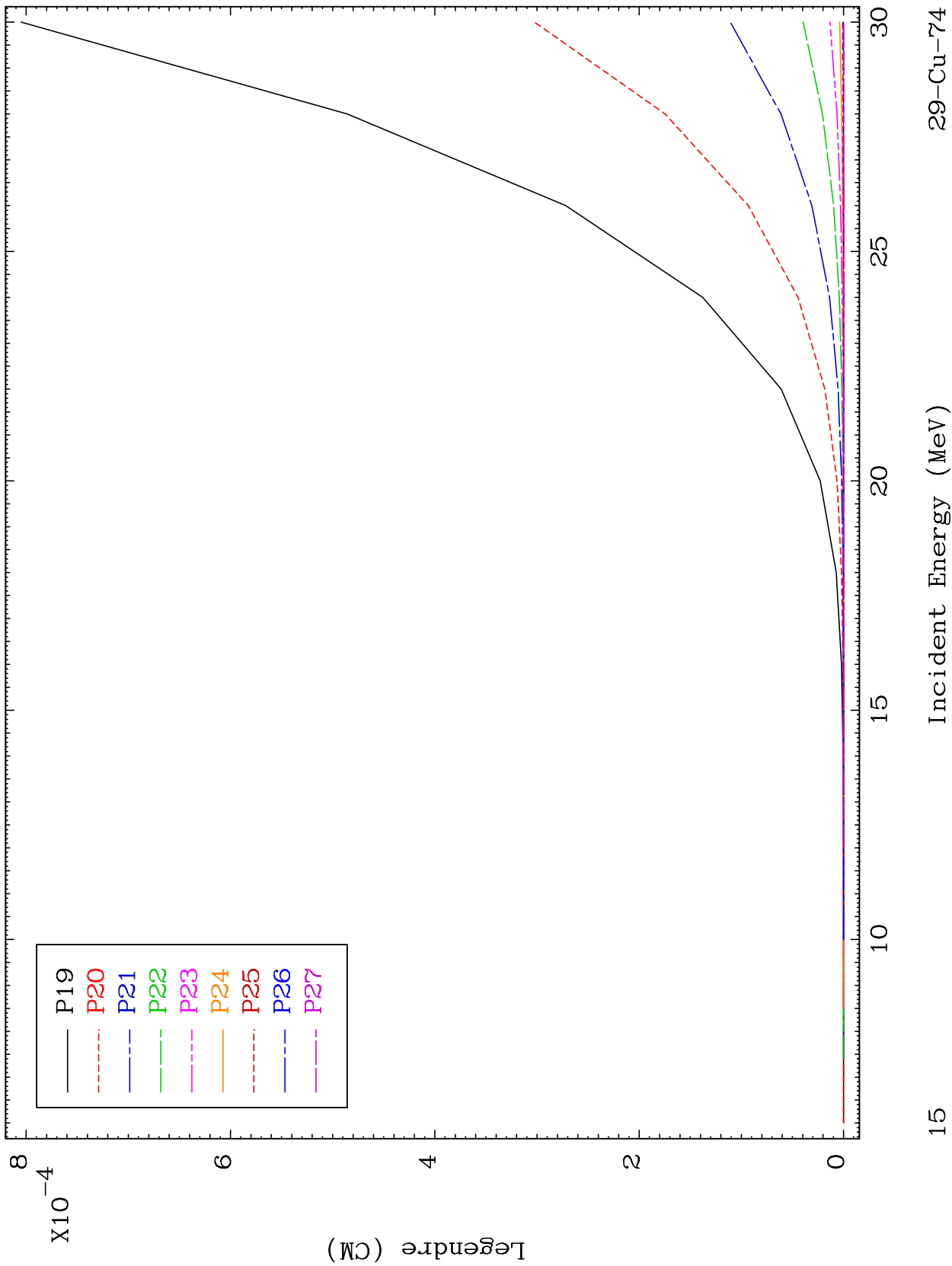
29-Cu-74



MAT 2958

Elastic
Legendre Coefficients

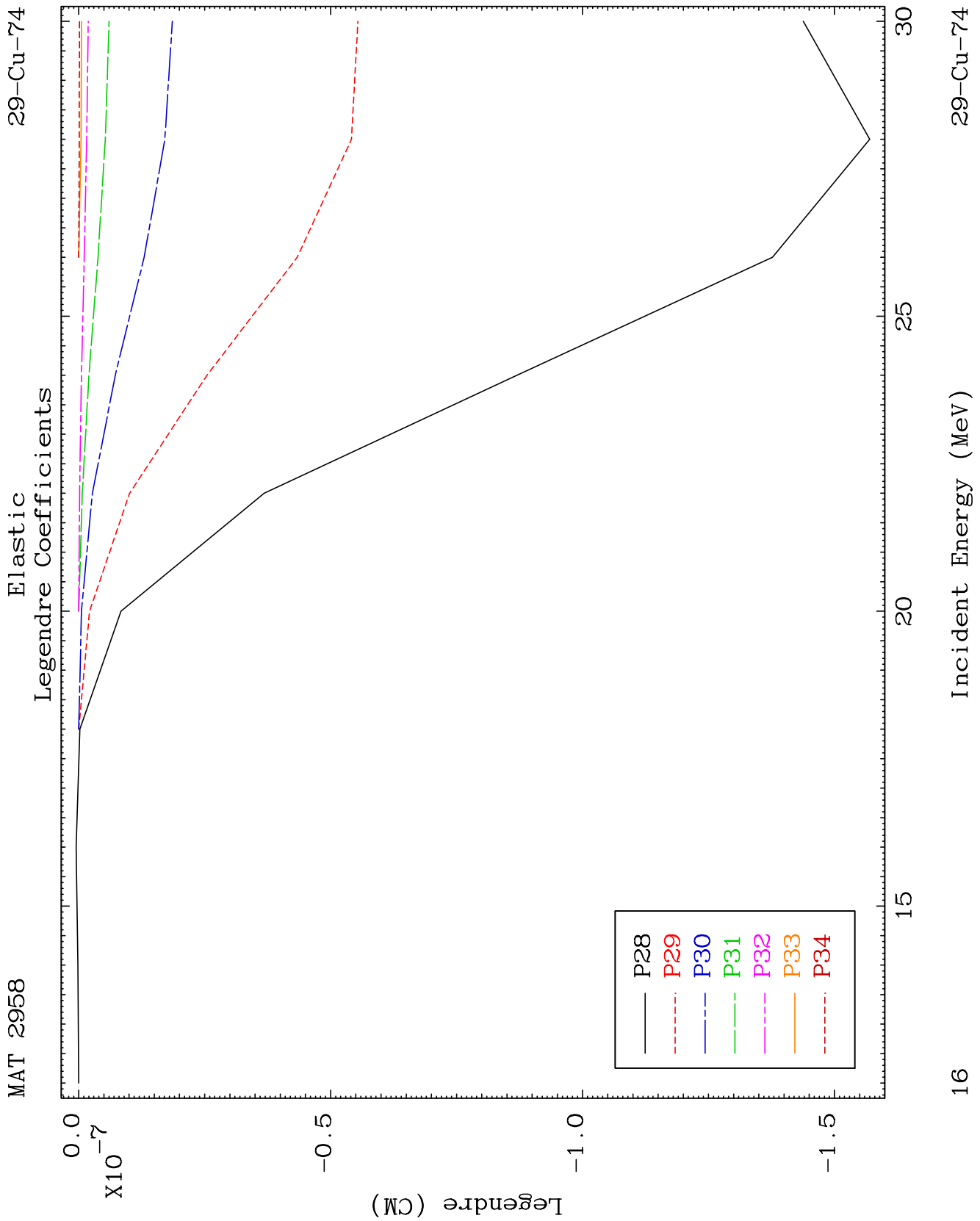
29-Cu-74



15

Incident Energy (MeV)

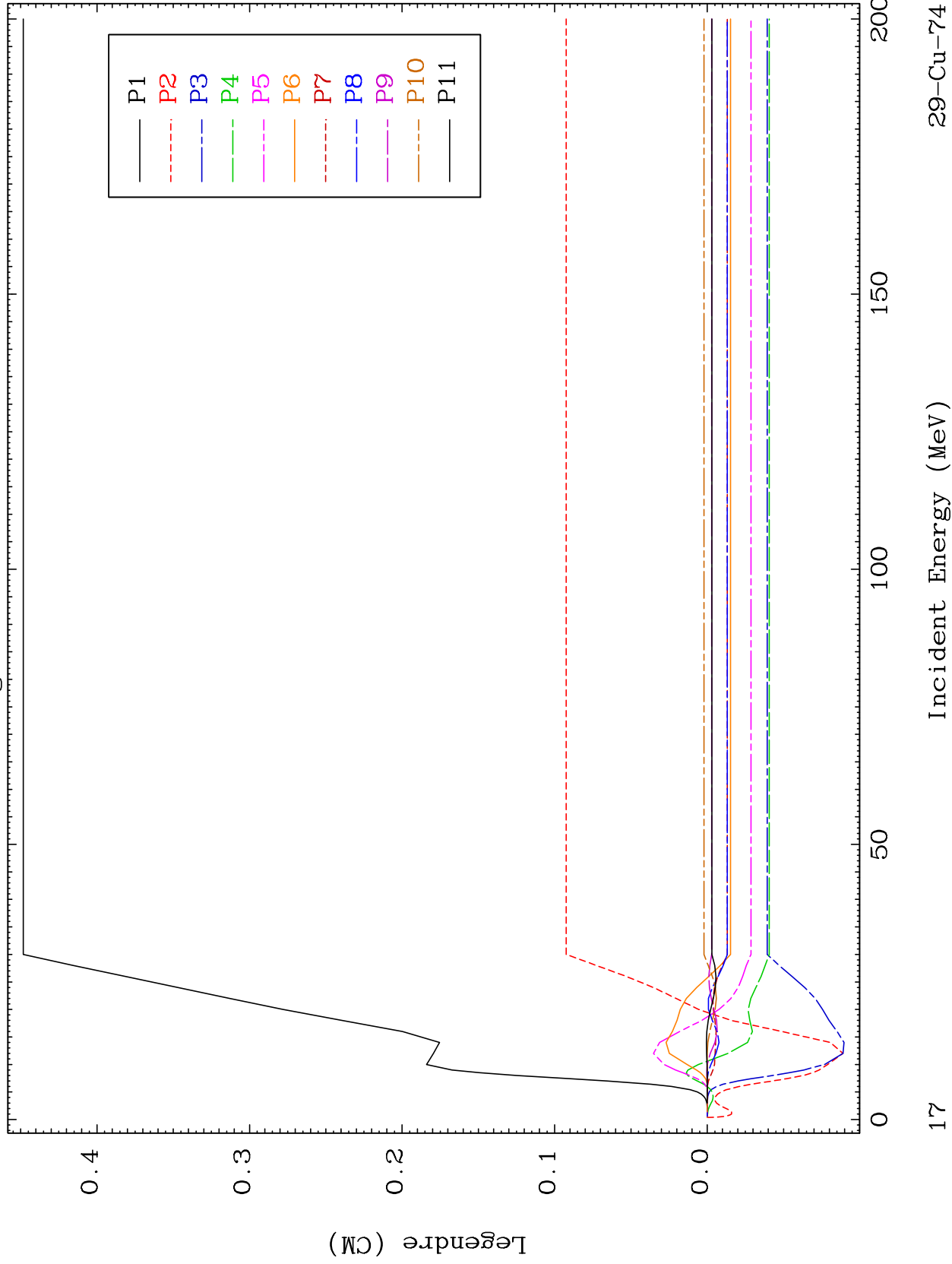
29-Cu-74



MAT 2958

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

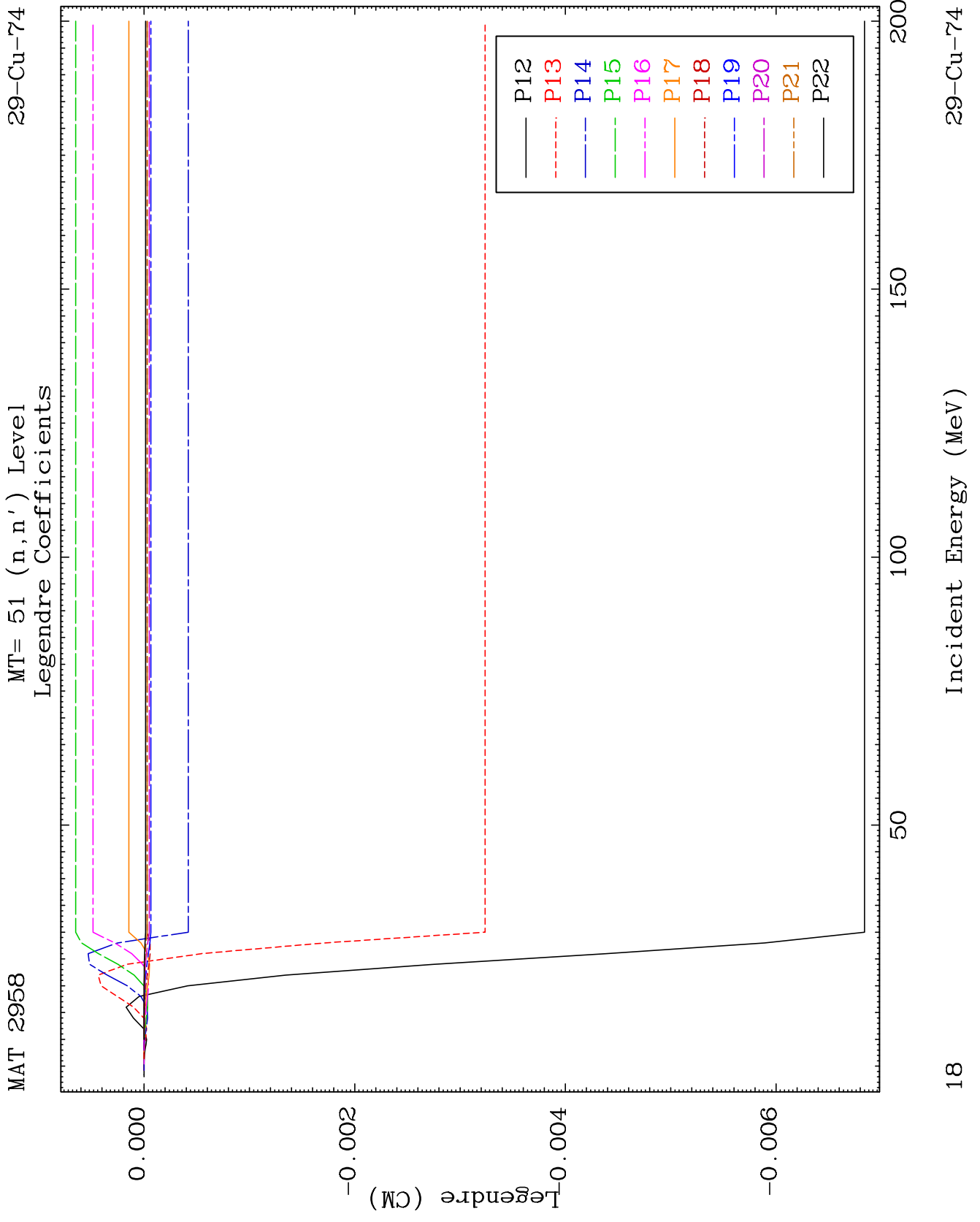
29-Cu-74

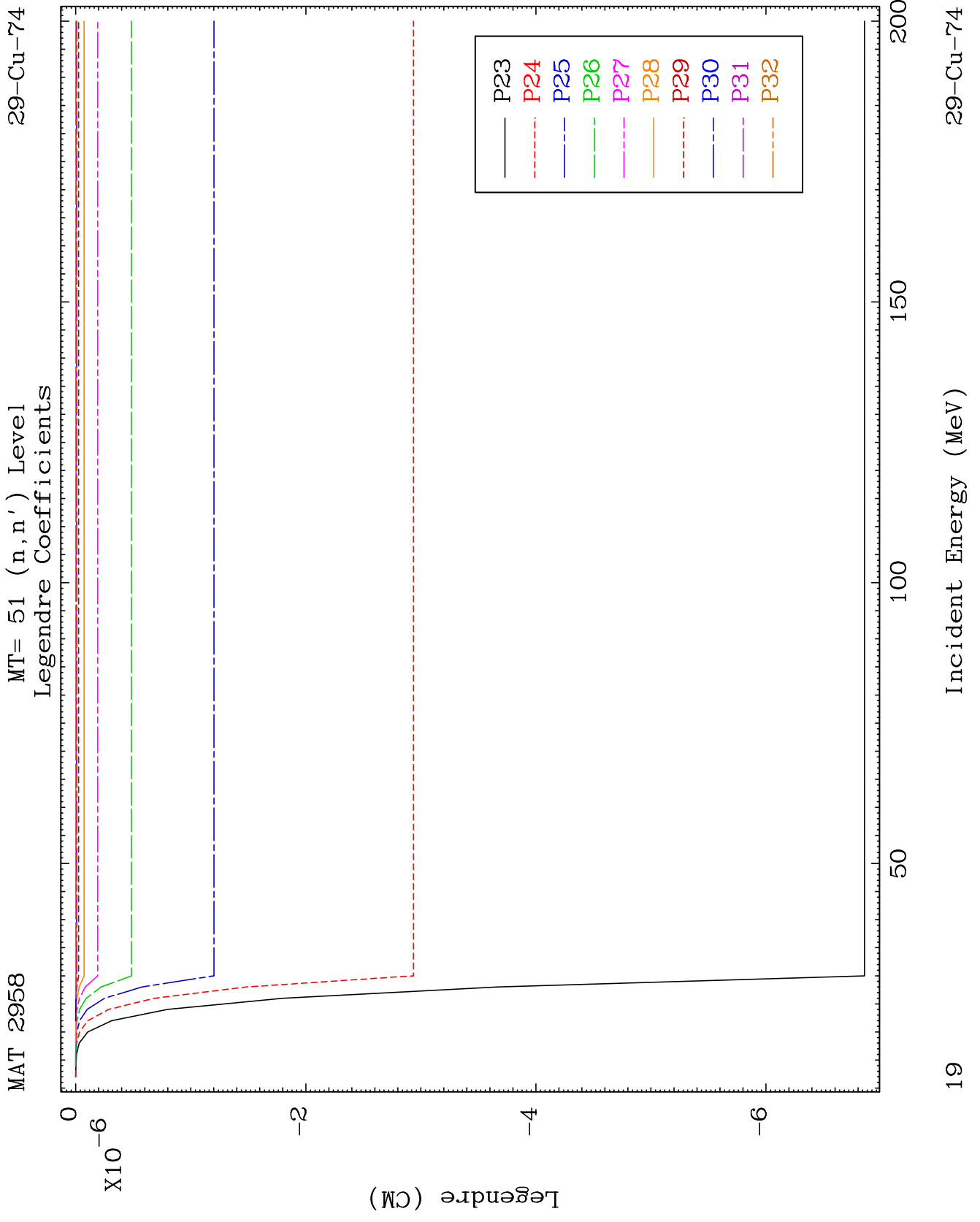


29-Cu-74

Incident Energy (MeV)

17



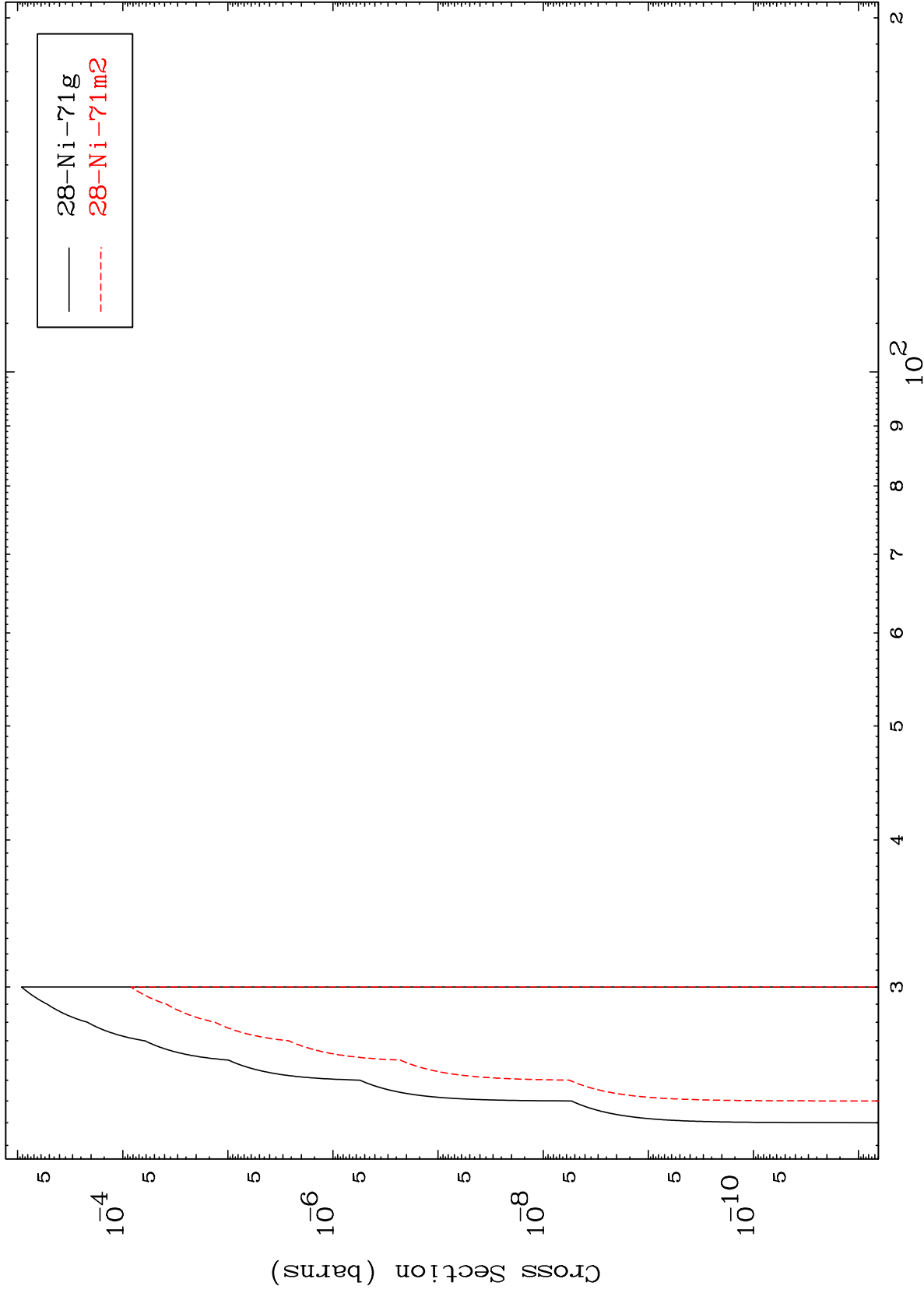


MAT 2958

(n,2n) d

29-Cu-74

Radionuclide Production Cross Section



20

Incident Energy (MeV)

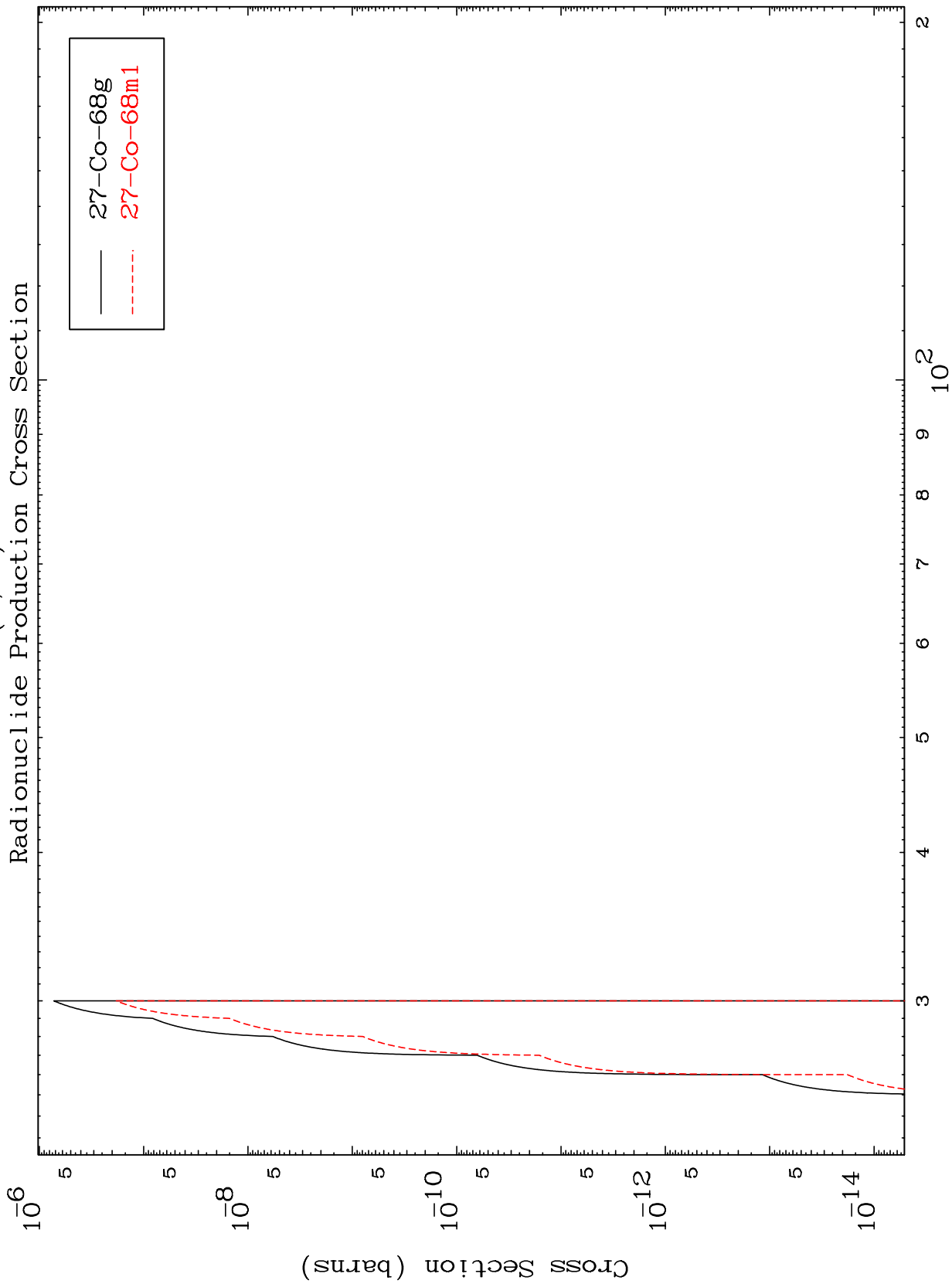
29-Cu-74

MAT 2958

$(n,3n) \alpha$

29-Cu-74

Radionuclide Production Cross Section

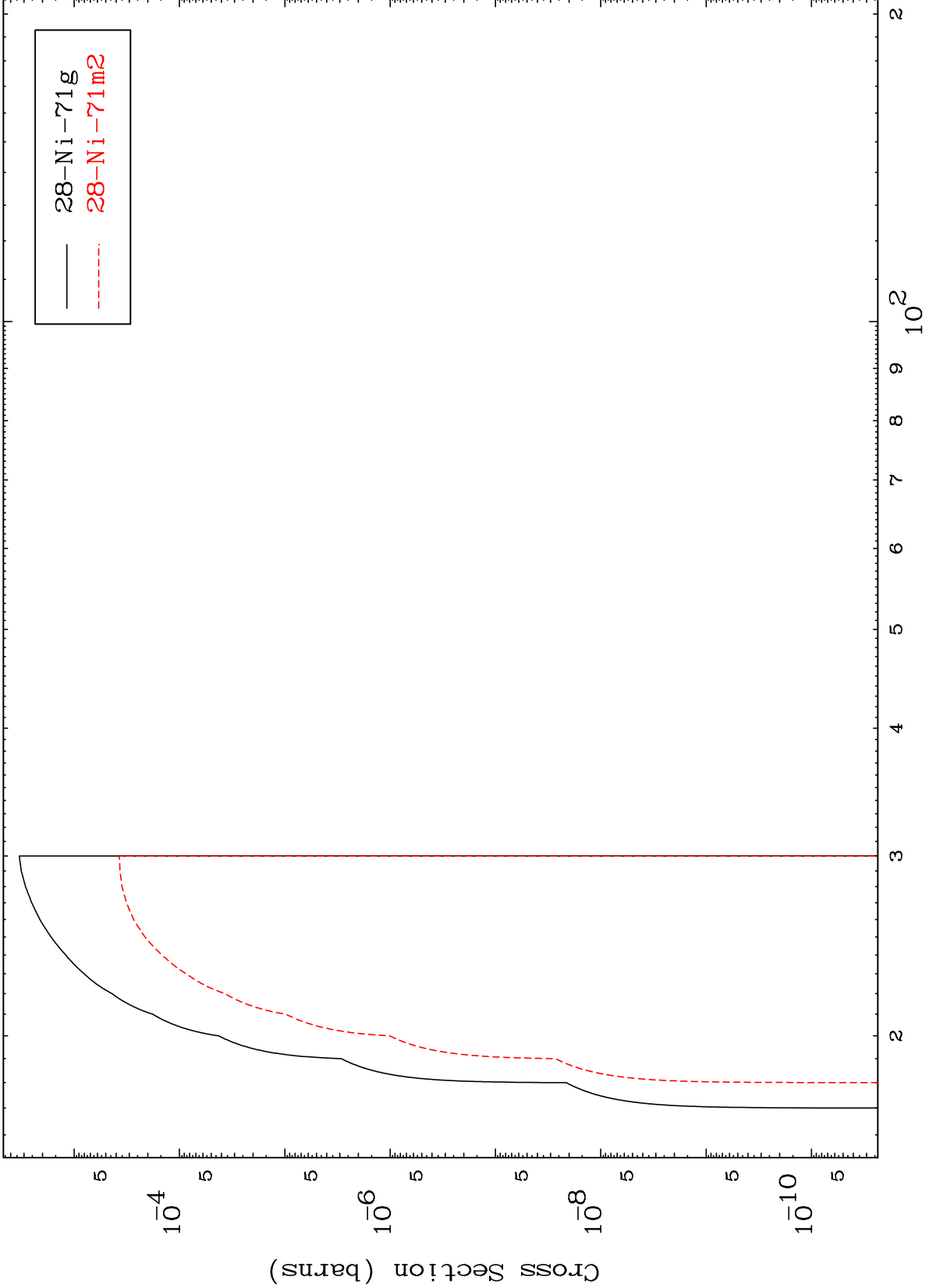


21

Incident Energy (MeV)

29-Cu-74

Radionuclide Production Cross Section

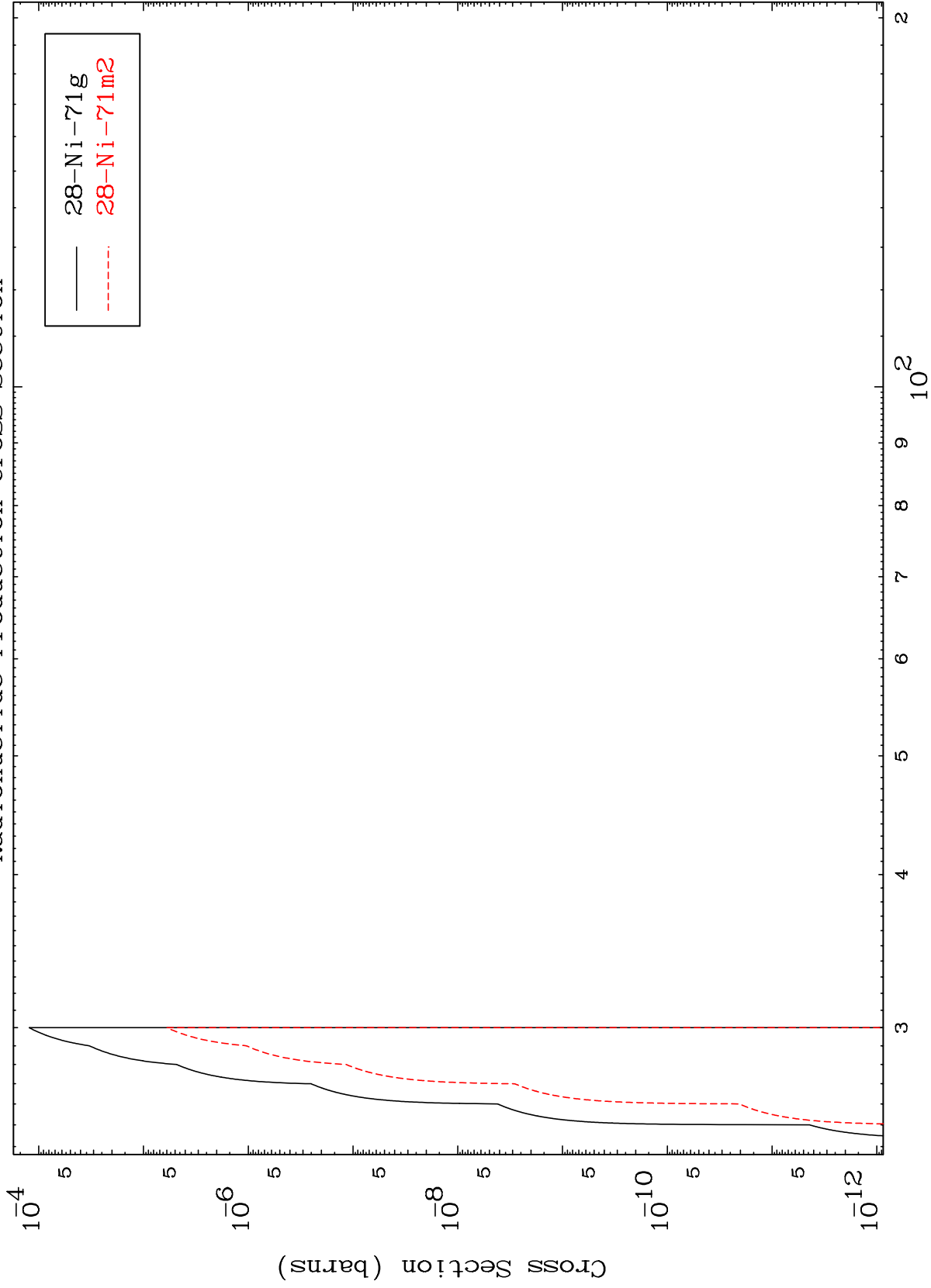


MAT 2958

(n,3n) p

29-Cu-74

Radionuclide Production Cross Section



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Incident Energy (MeV)

29-Cu-74