

Program EVALPLOT
(Version 2021-1)

by

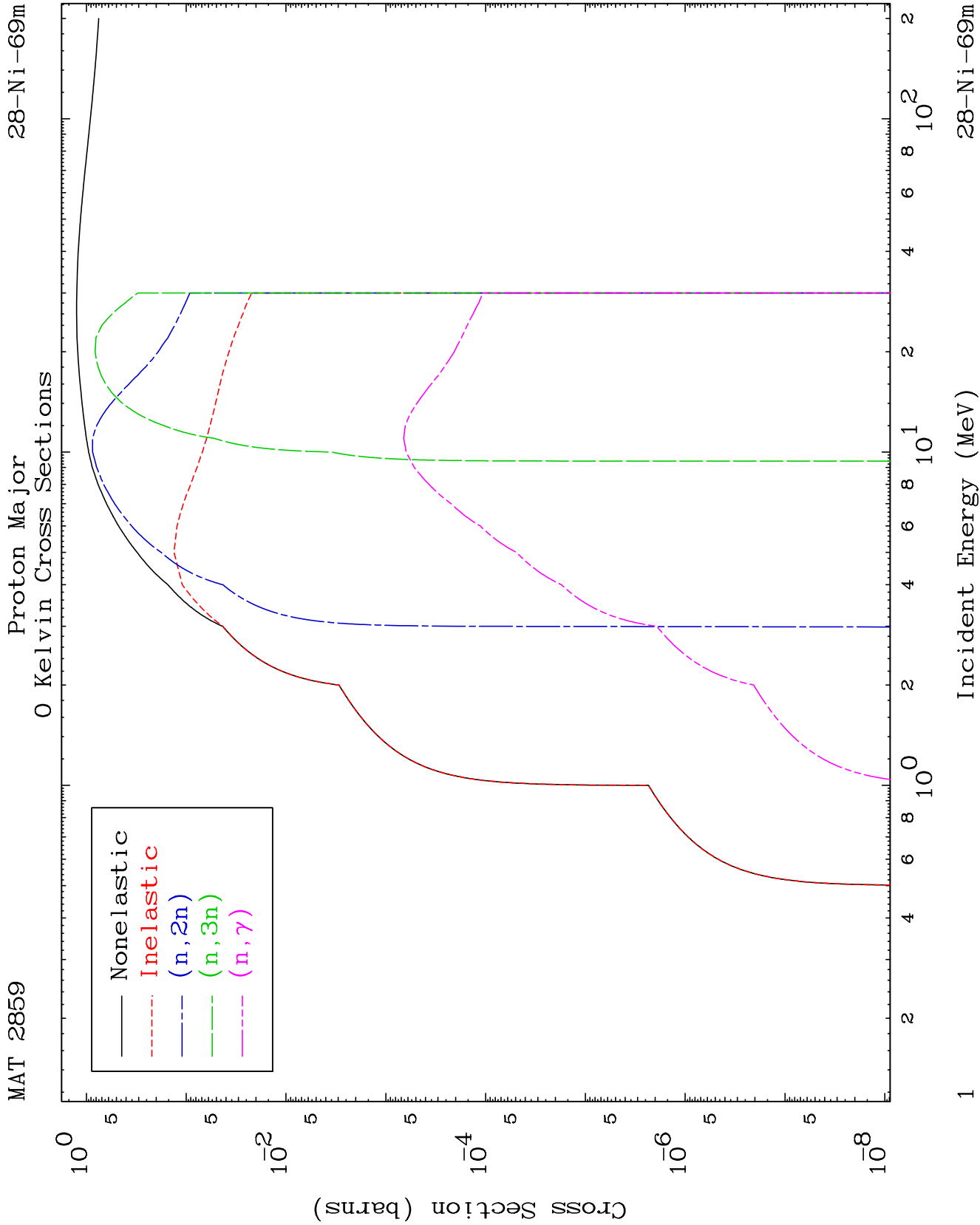
Dermott E. Cullen
(Present Contact Information)

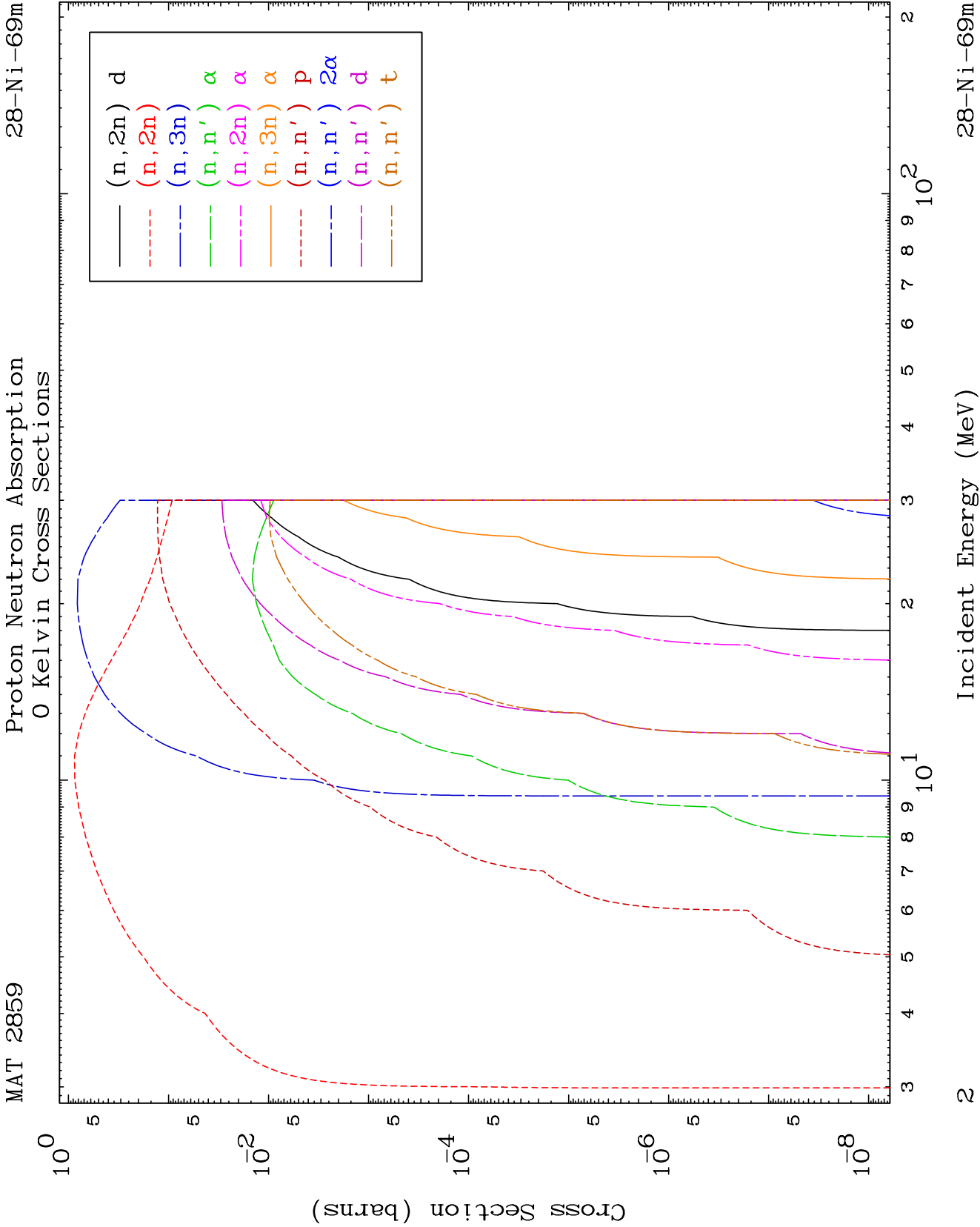
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

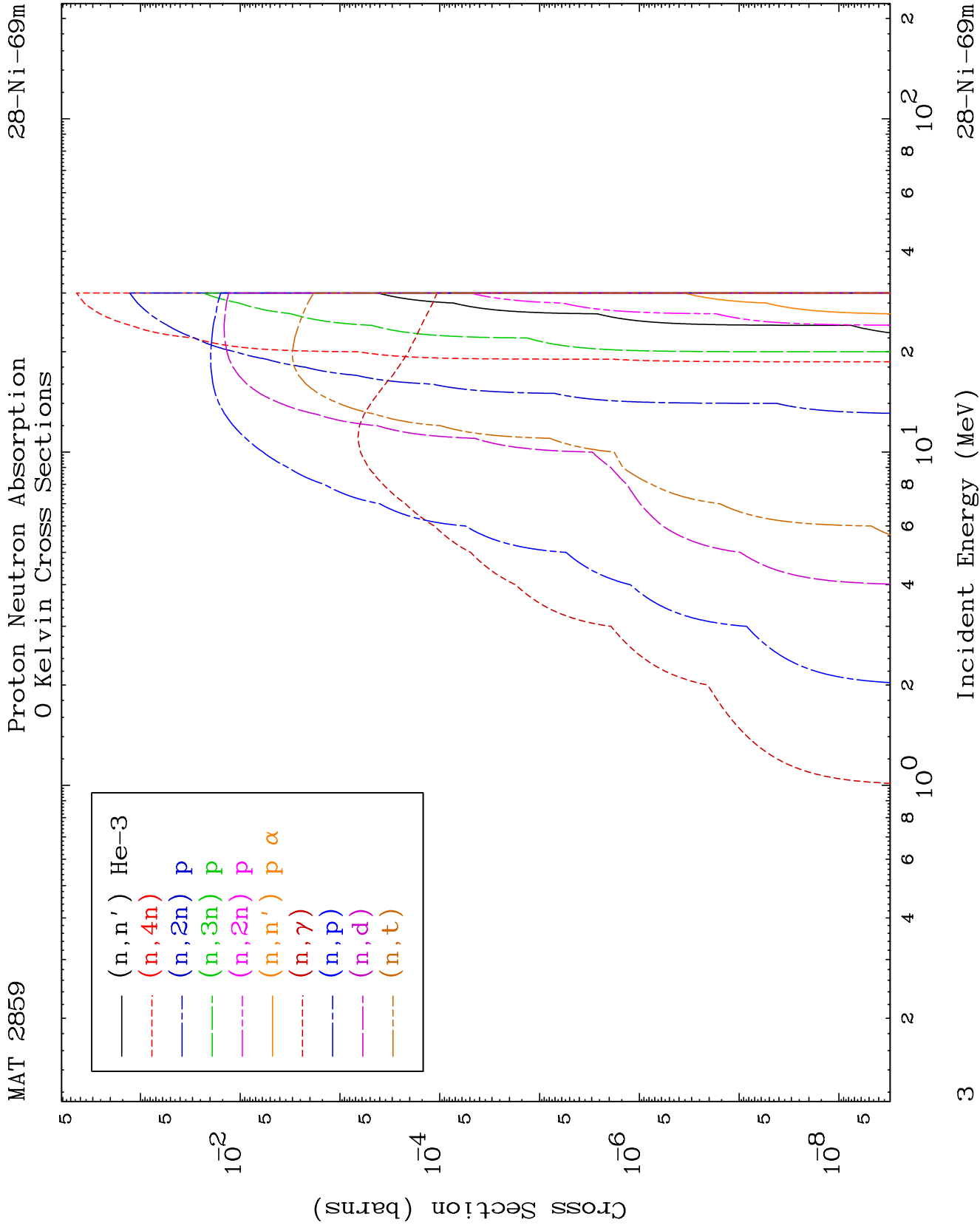
Tele: 925-443-1911

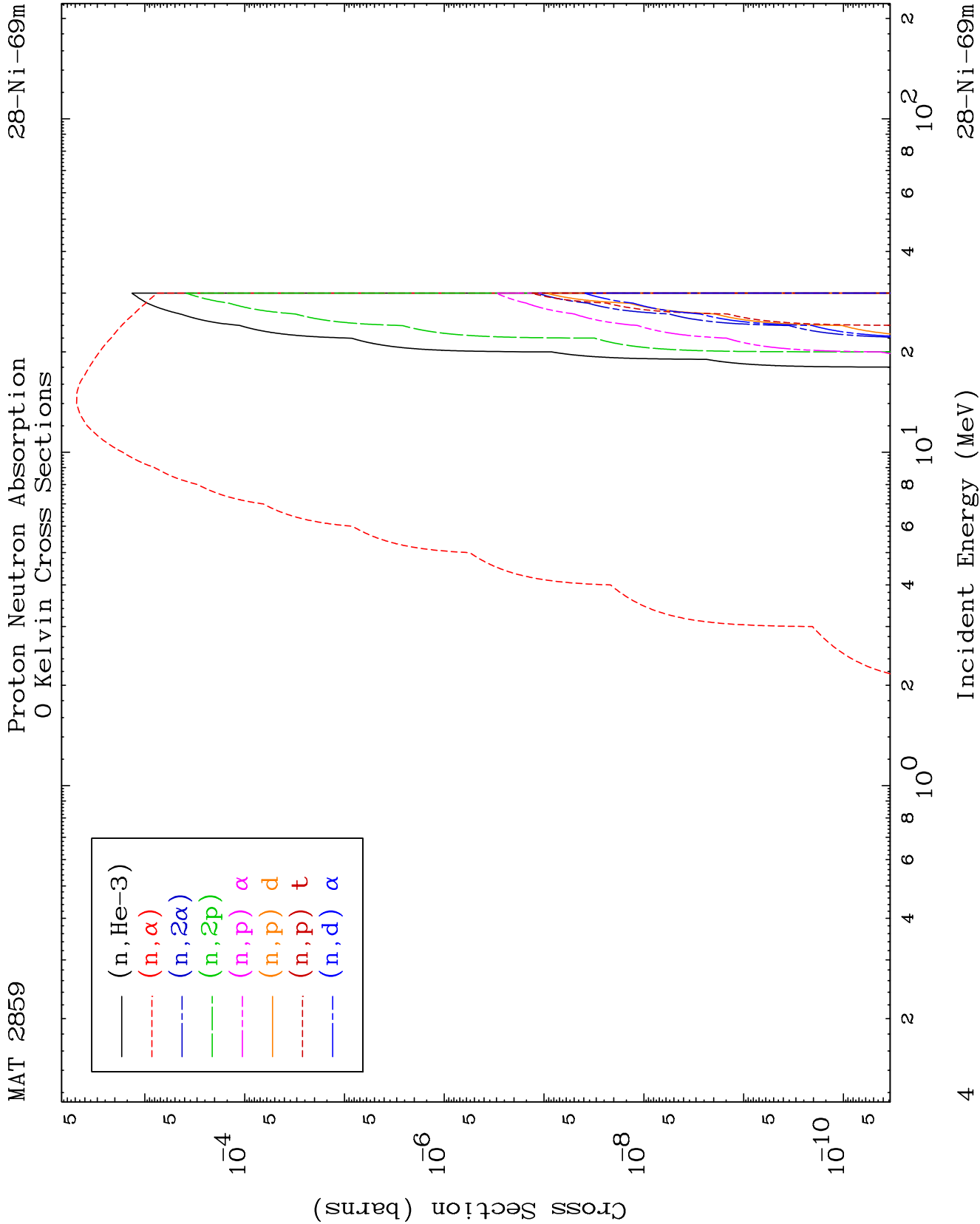
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

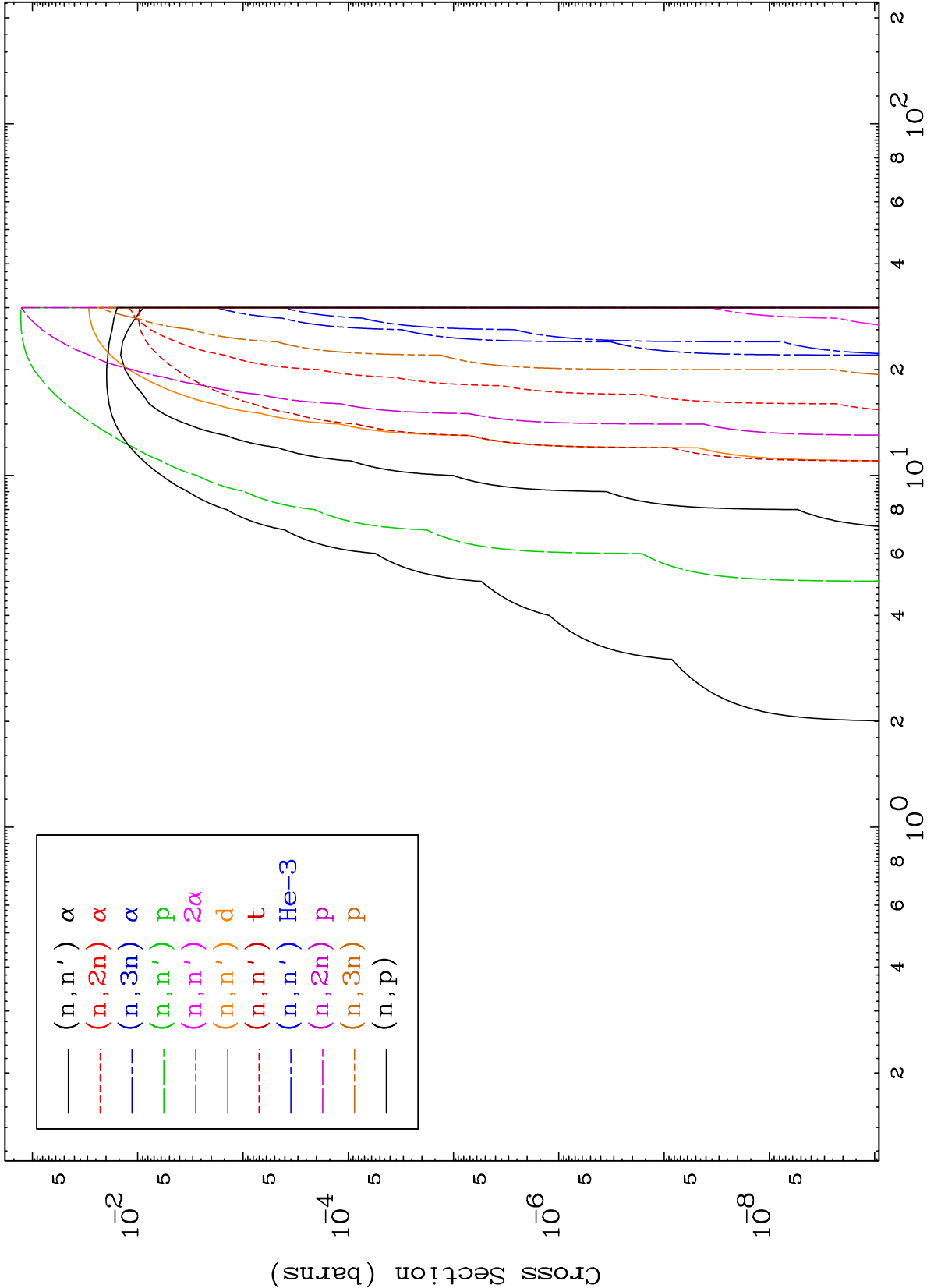
Press Mouse Button to Start

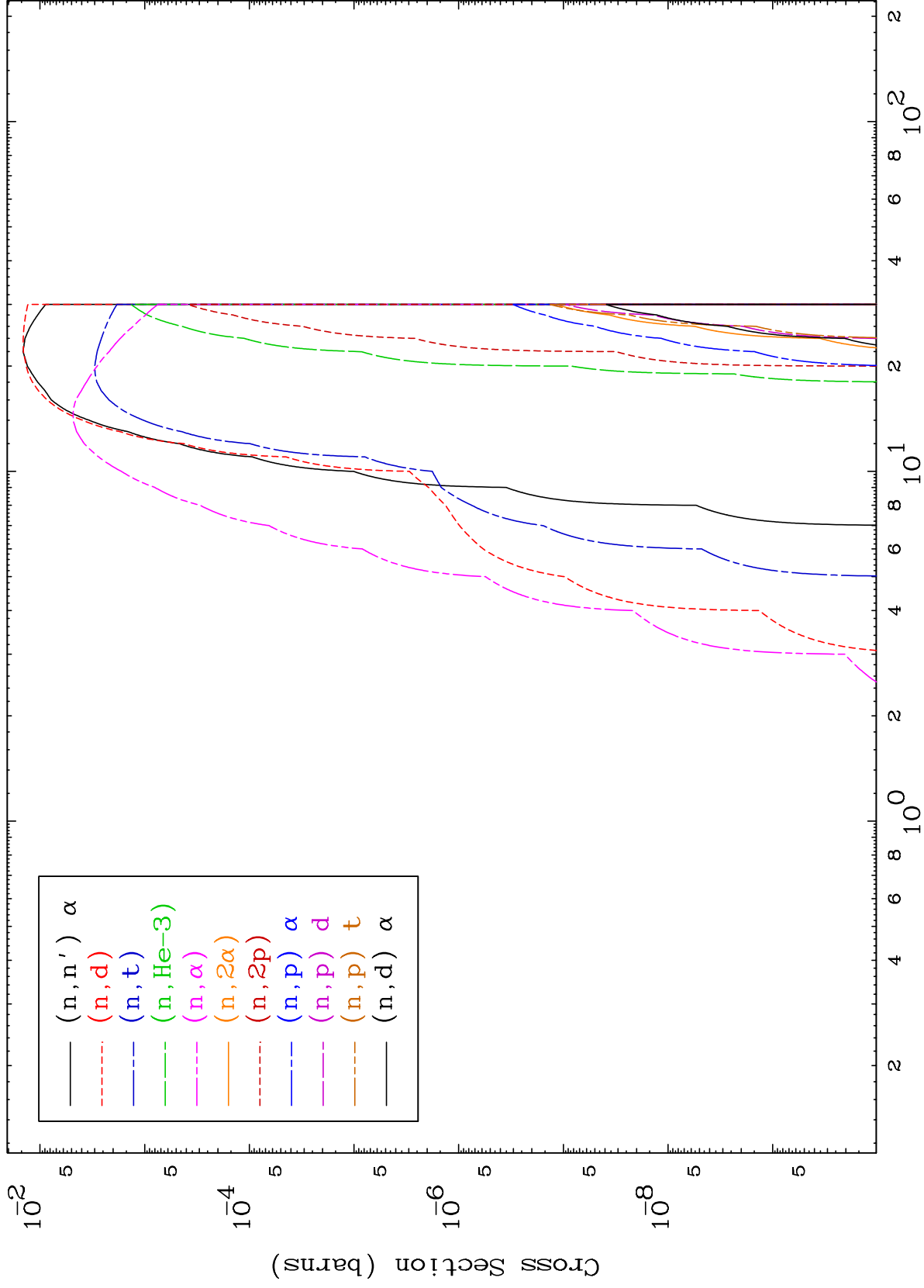










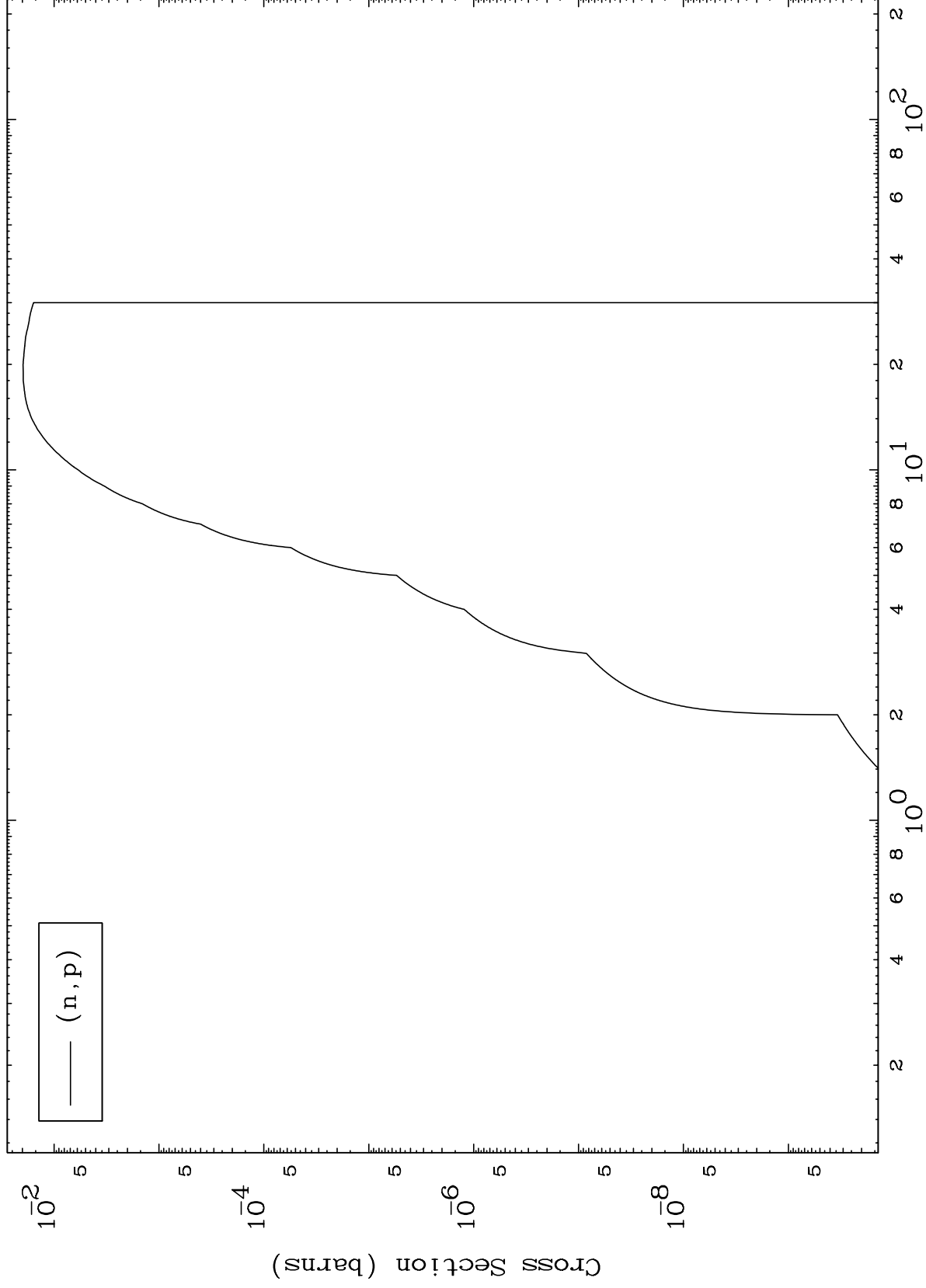


MAT 2859

(p,p) Levels

28-Ni-69m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

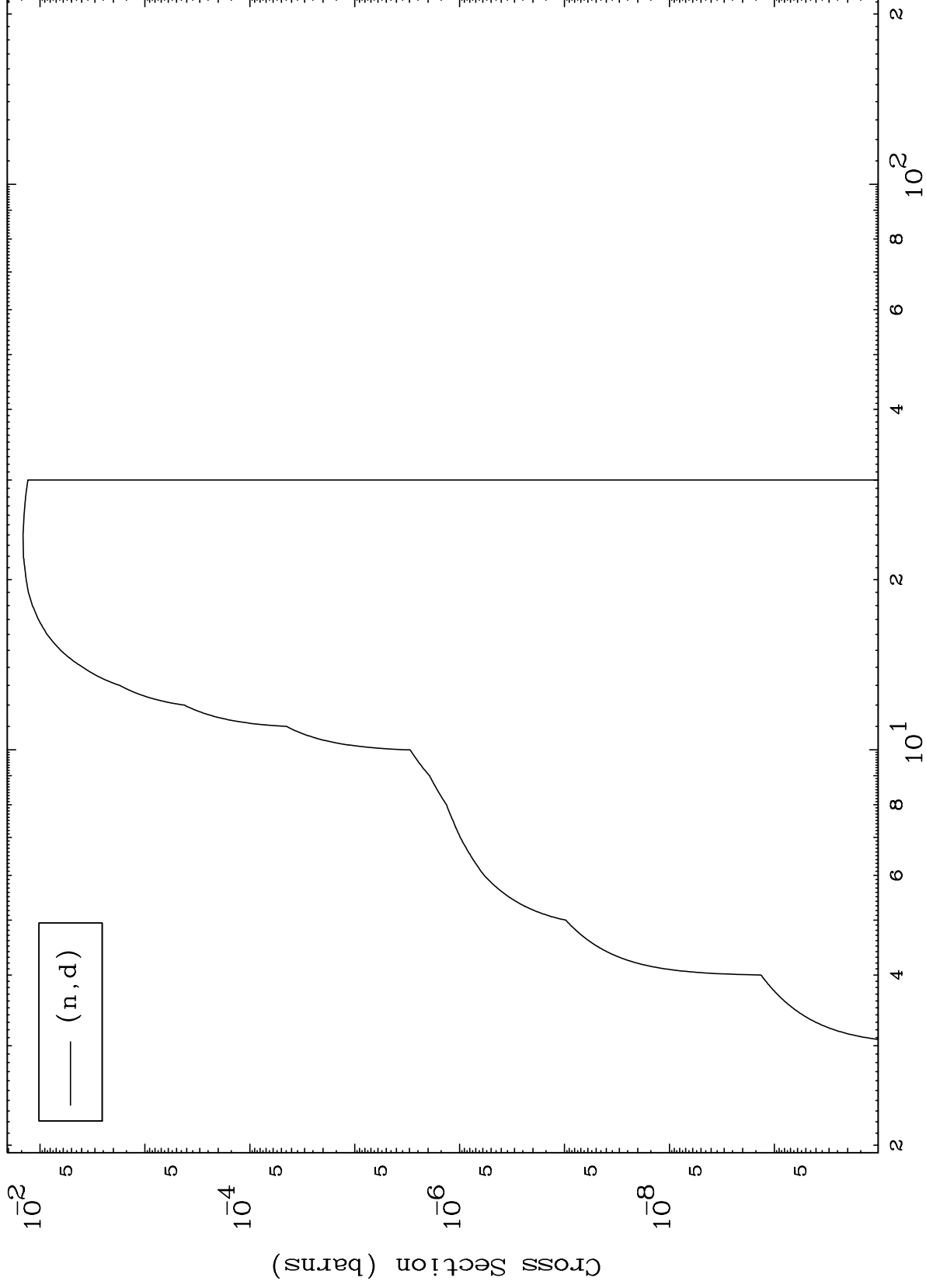
28-Ni-69m

MAT 2859

(p,d) Levels

28-Ni-69m

0 Kelvin Cross Sections



8

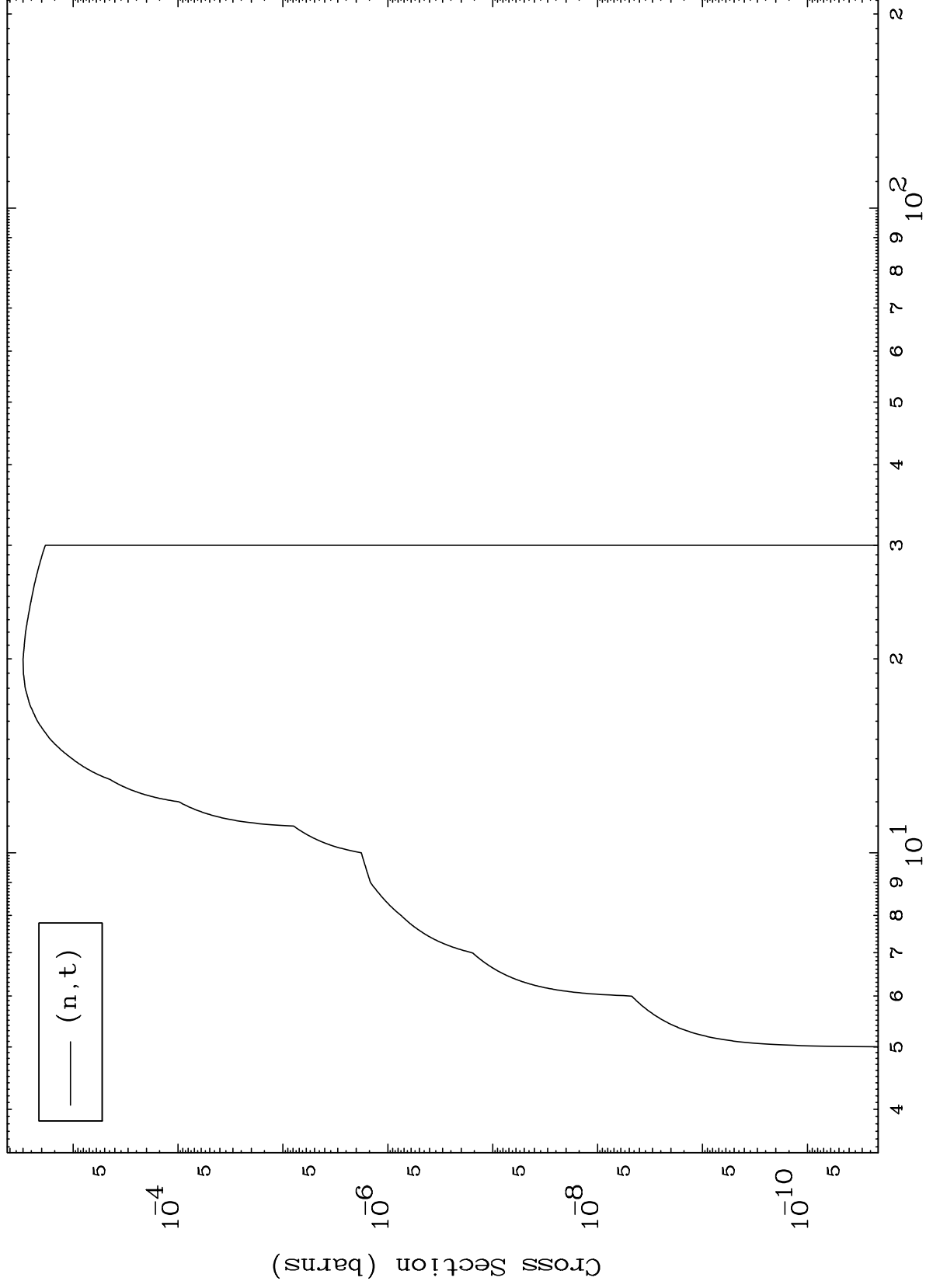
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

(p,t) Levels
0 Kelvin Cross Sections



9

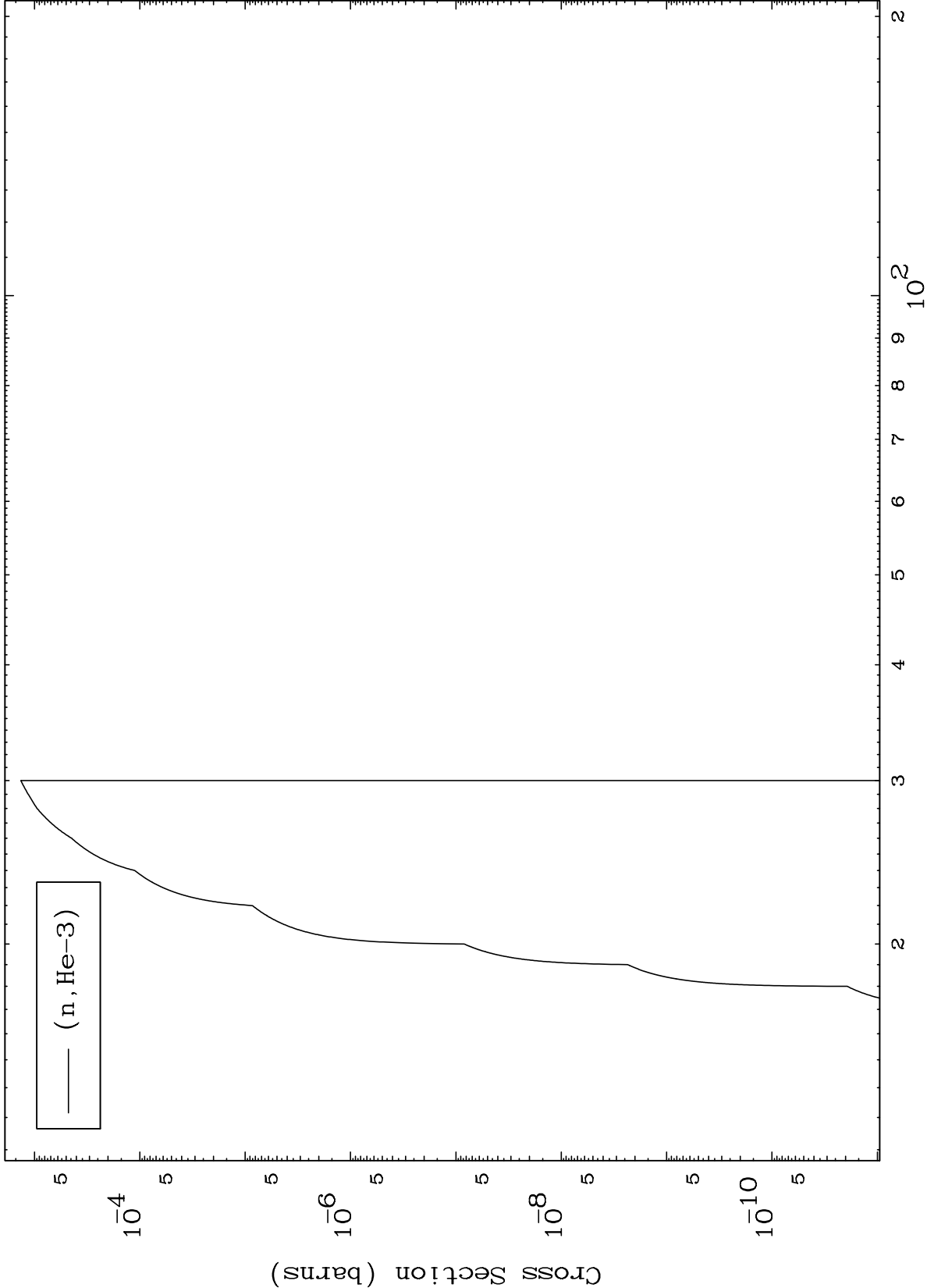
Incident Energy (MeV)

28-Ni-69m

MAT 2859

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-69m



10

Incident Energy (MeV)

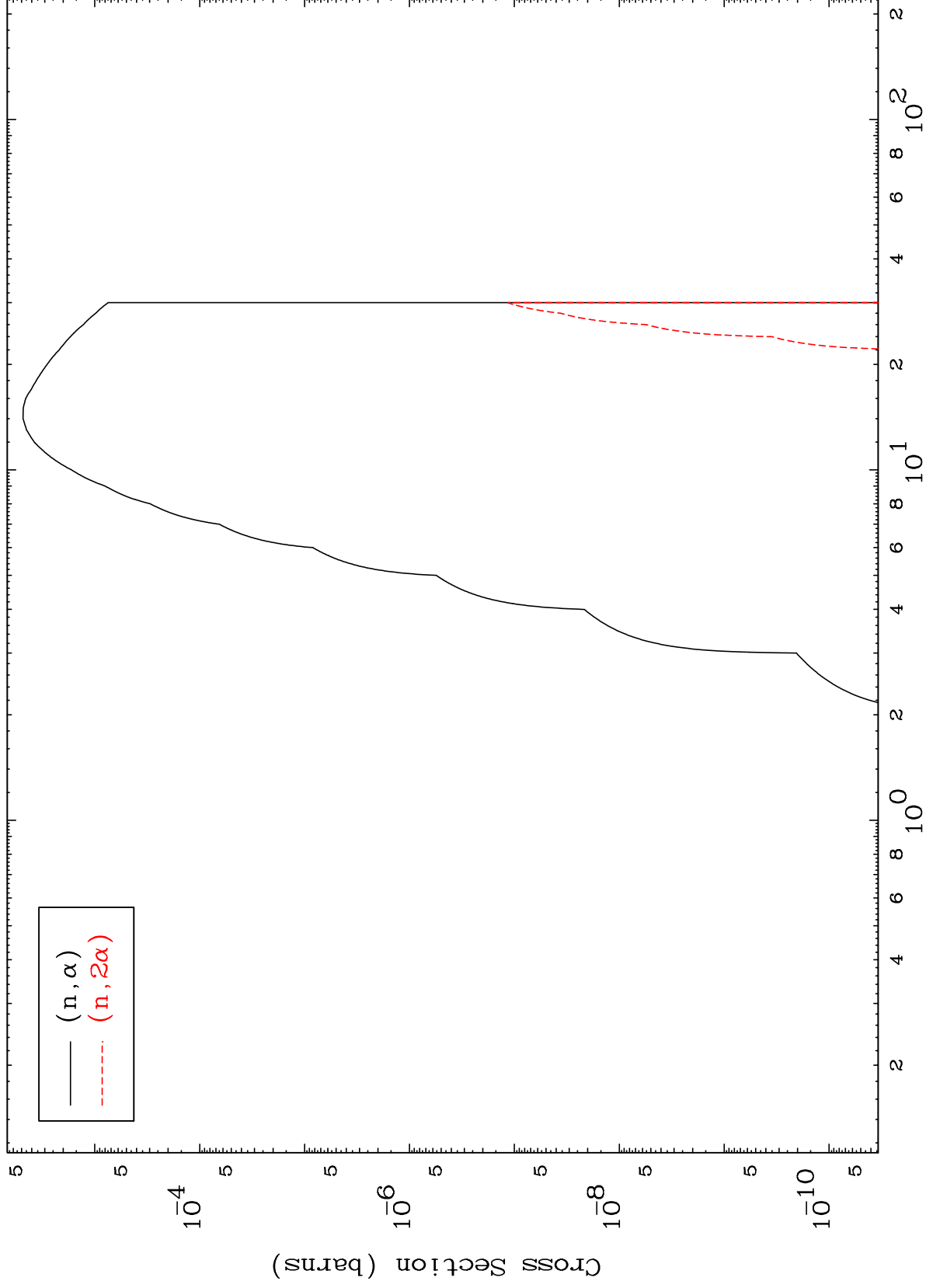
28-Ni-69m

MAT 2859

(p, α) Levels

28-Ni-69m

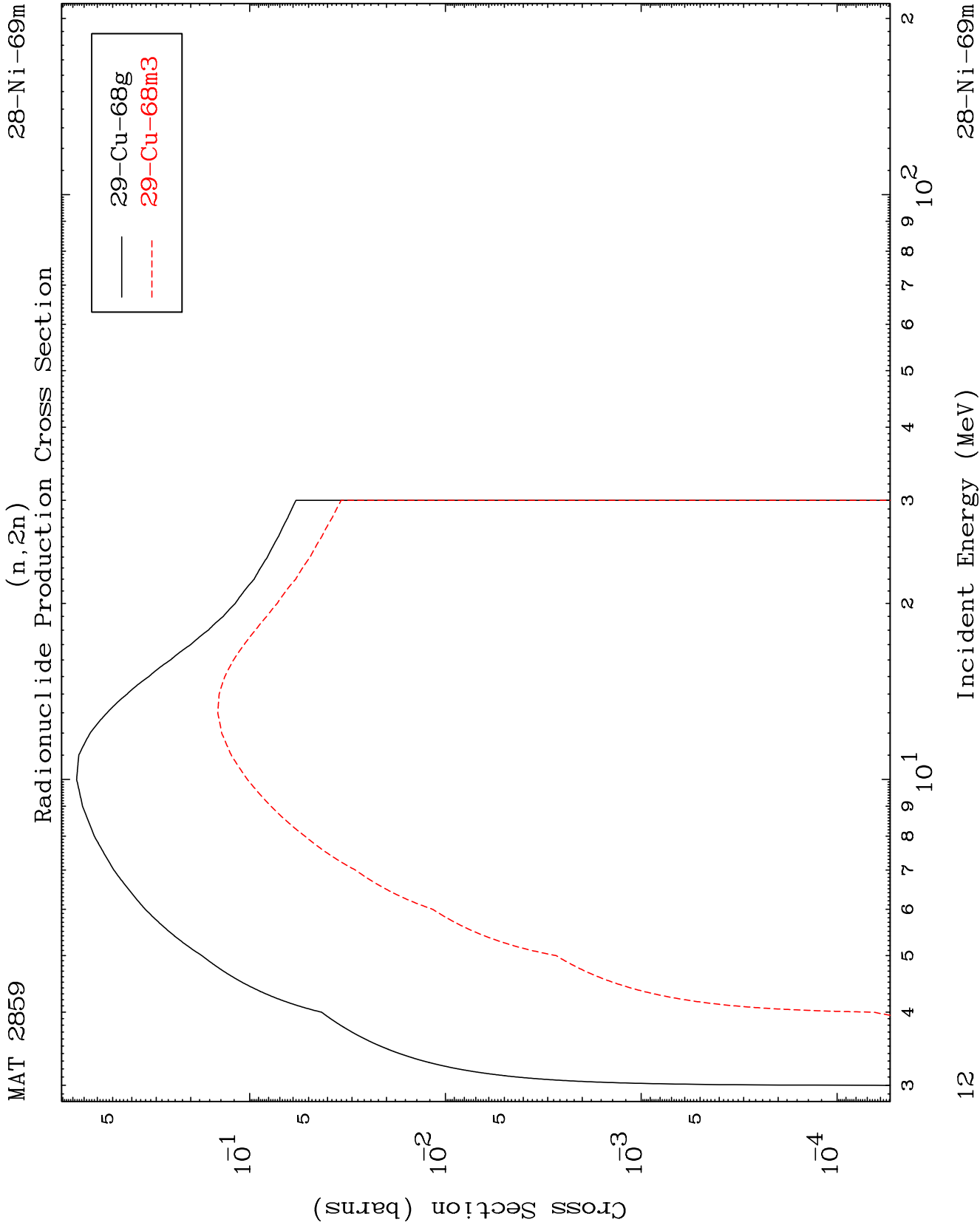
0 Kelvin Cross Sections

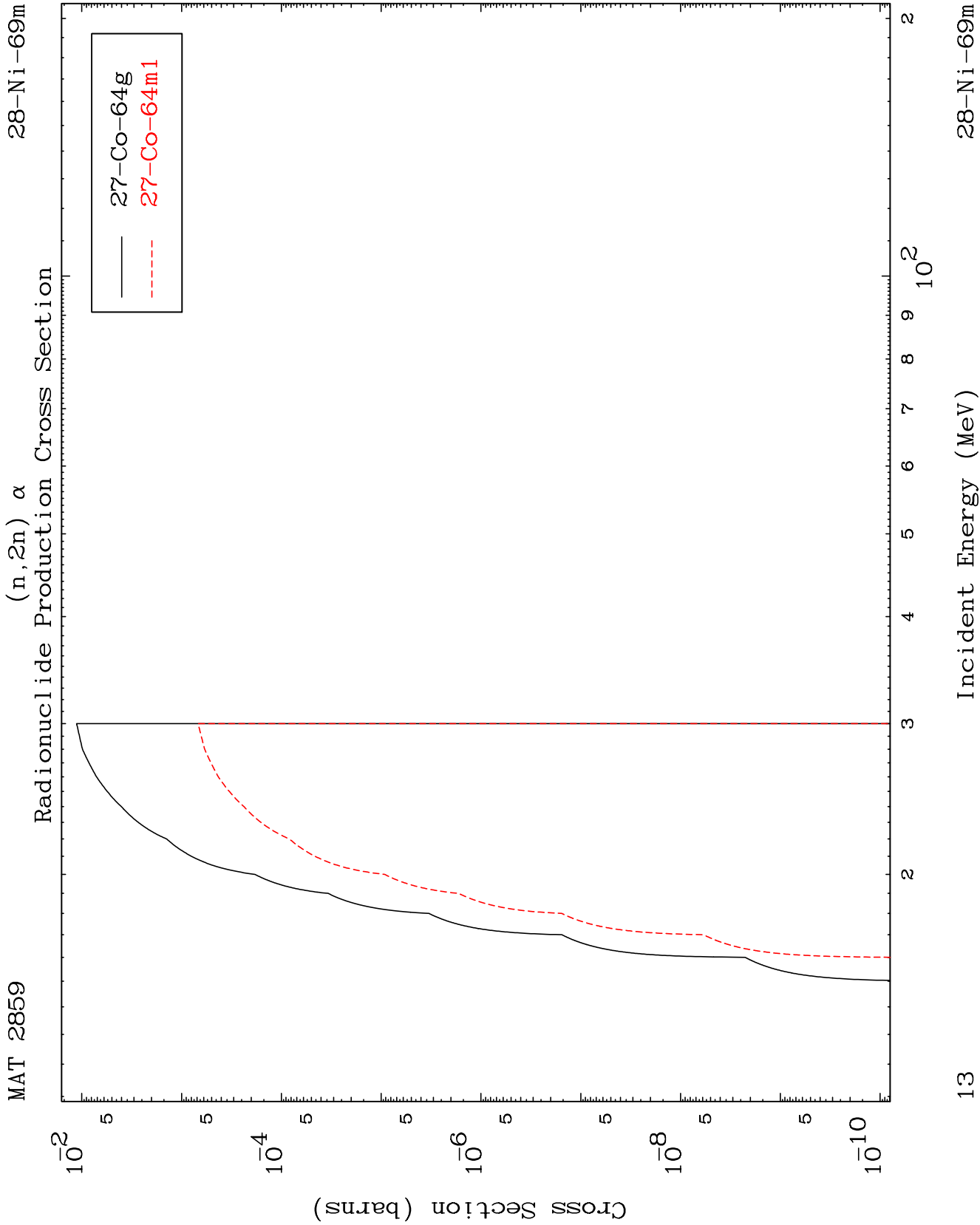


11

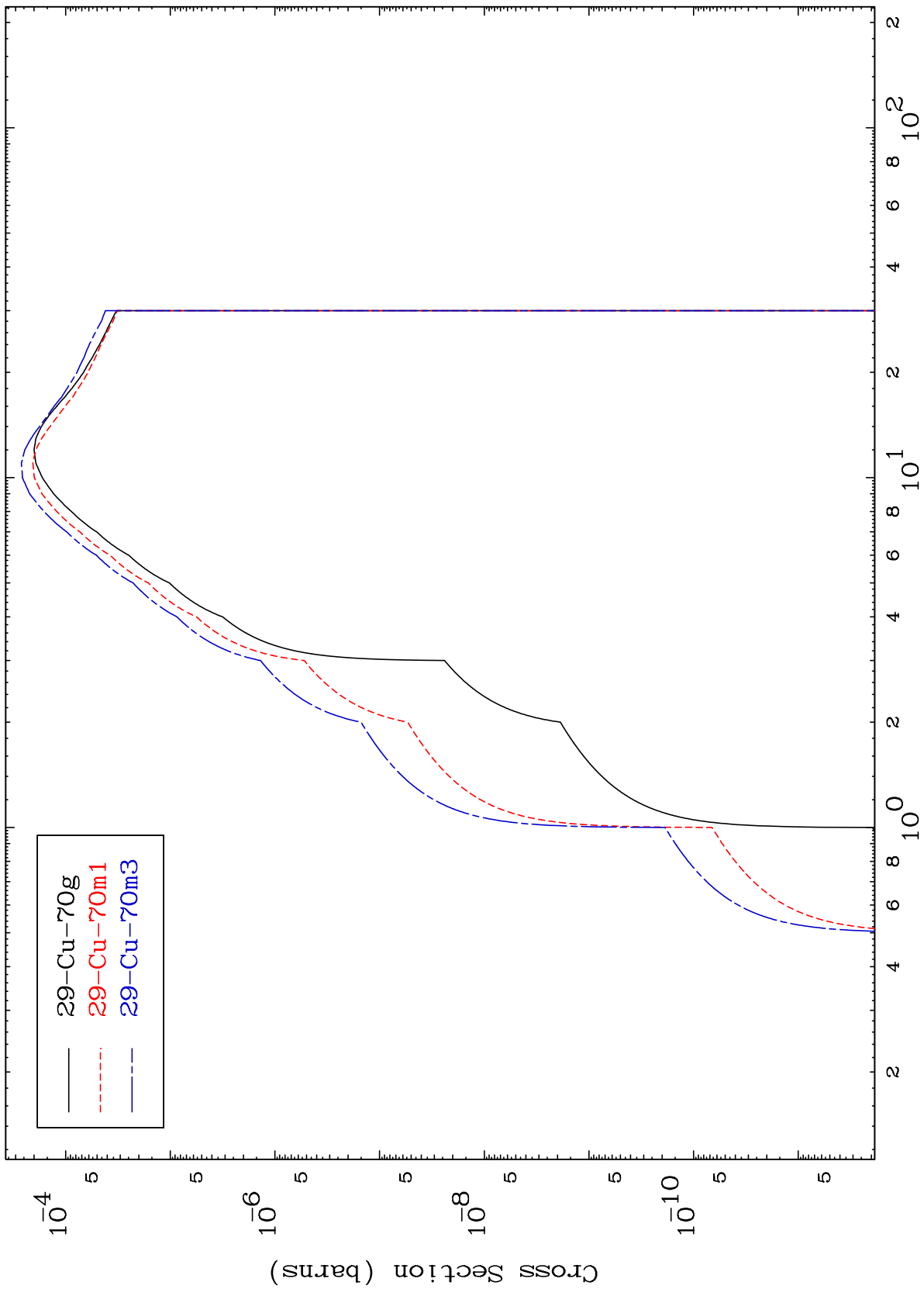
Incident Energy (MeV)

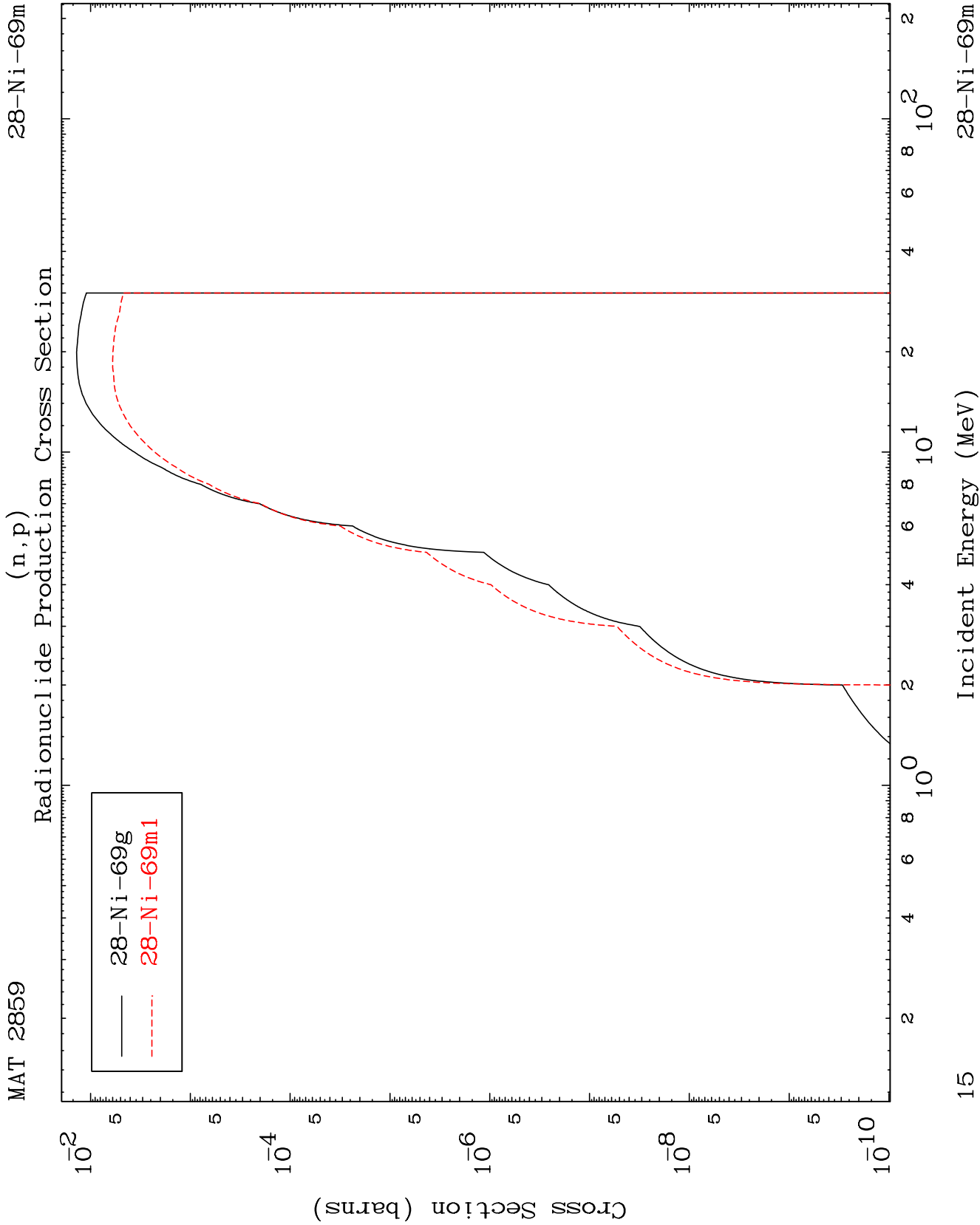
28-Ni-69m





Radionuclide Production Cross Section
(n, γ)

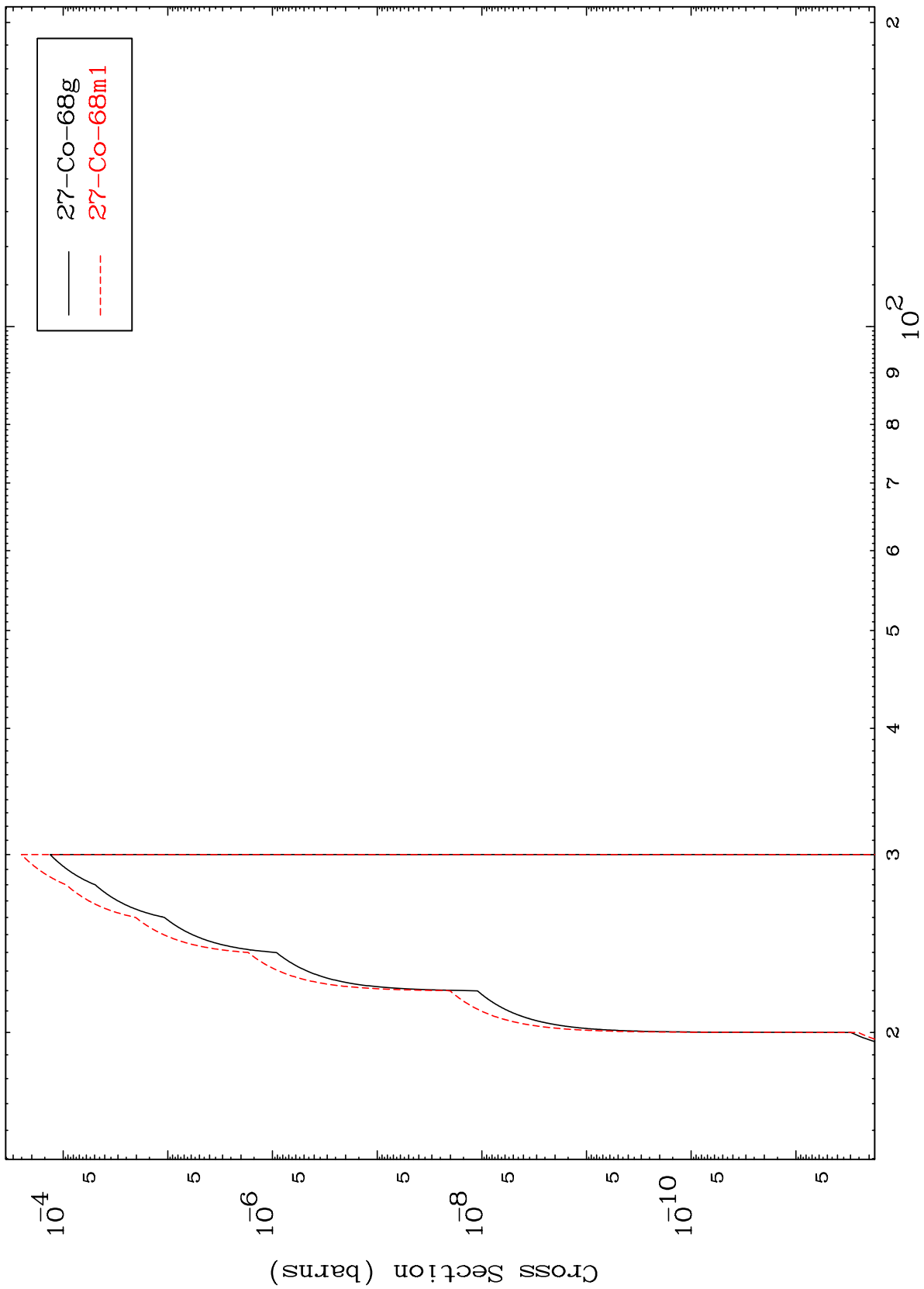




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28-Ni-69m

(n,2p)
Radionuclide Production Cross Section



16

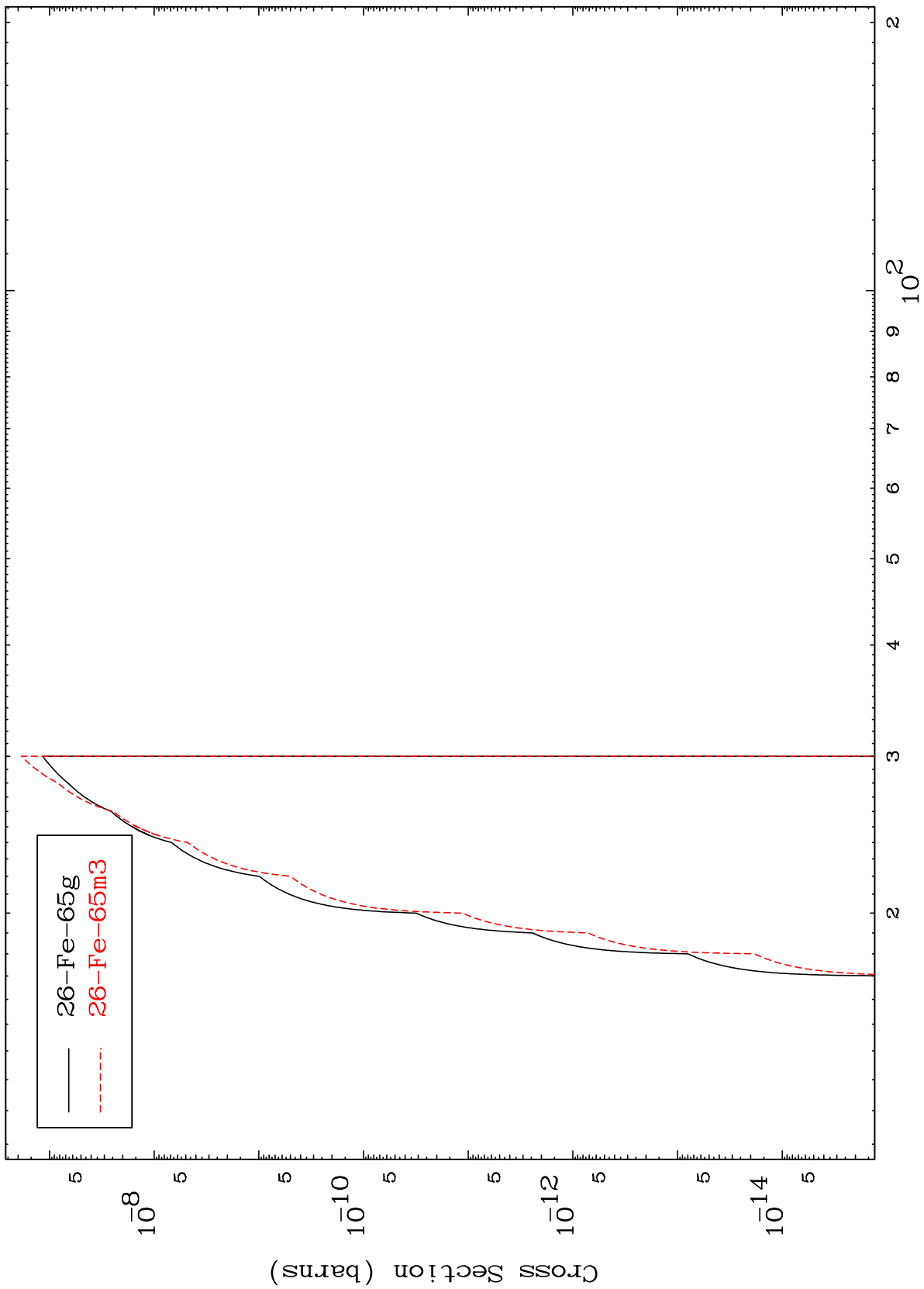
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

(n,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

28-Ni-69m