

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

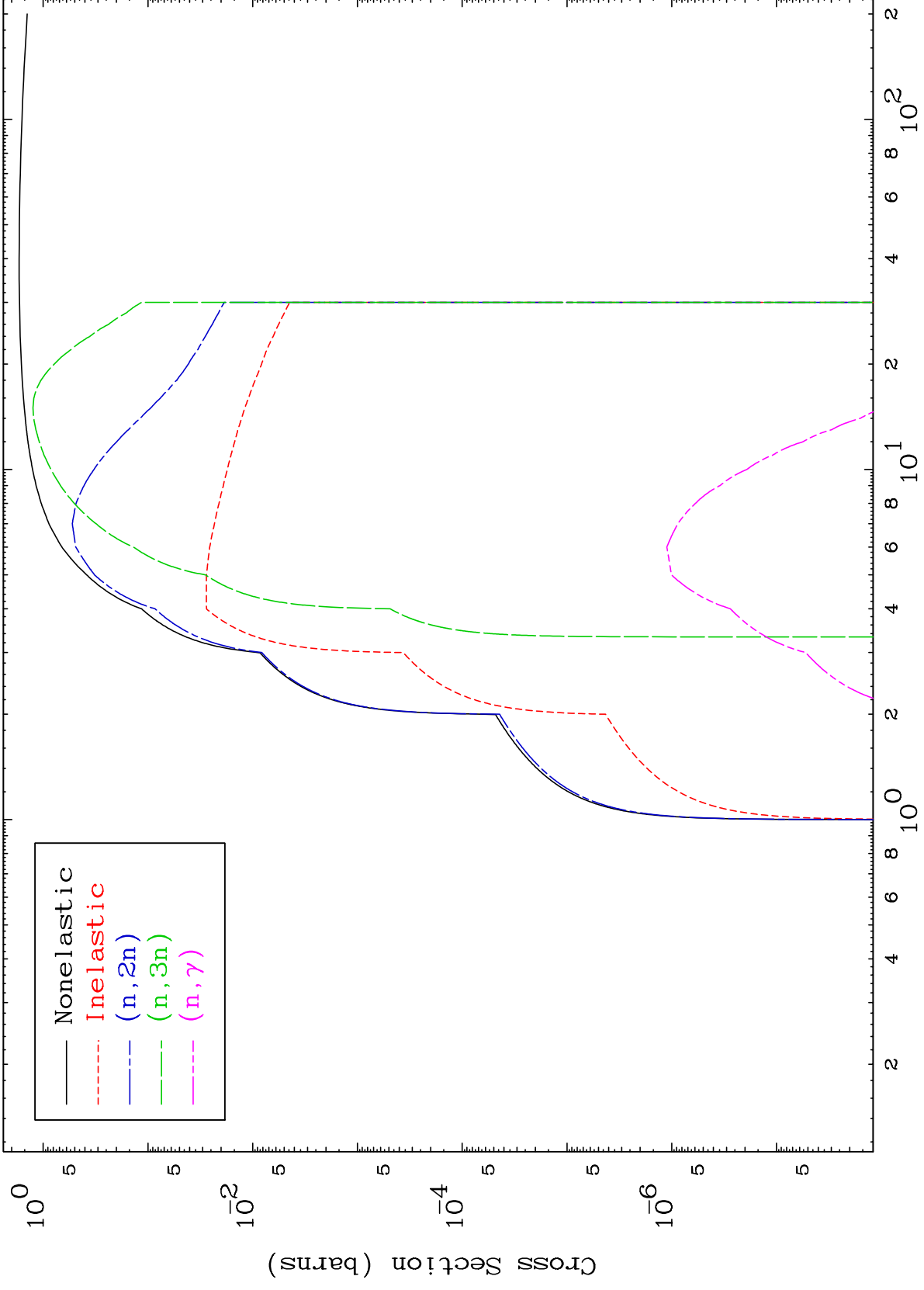
Press Mouse Button to Start

MAT 2859

Triton Major

28-Ni-69m

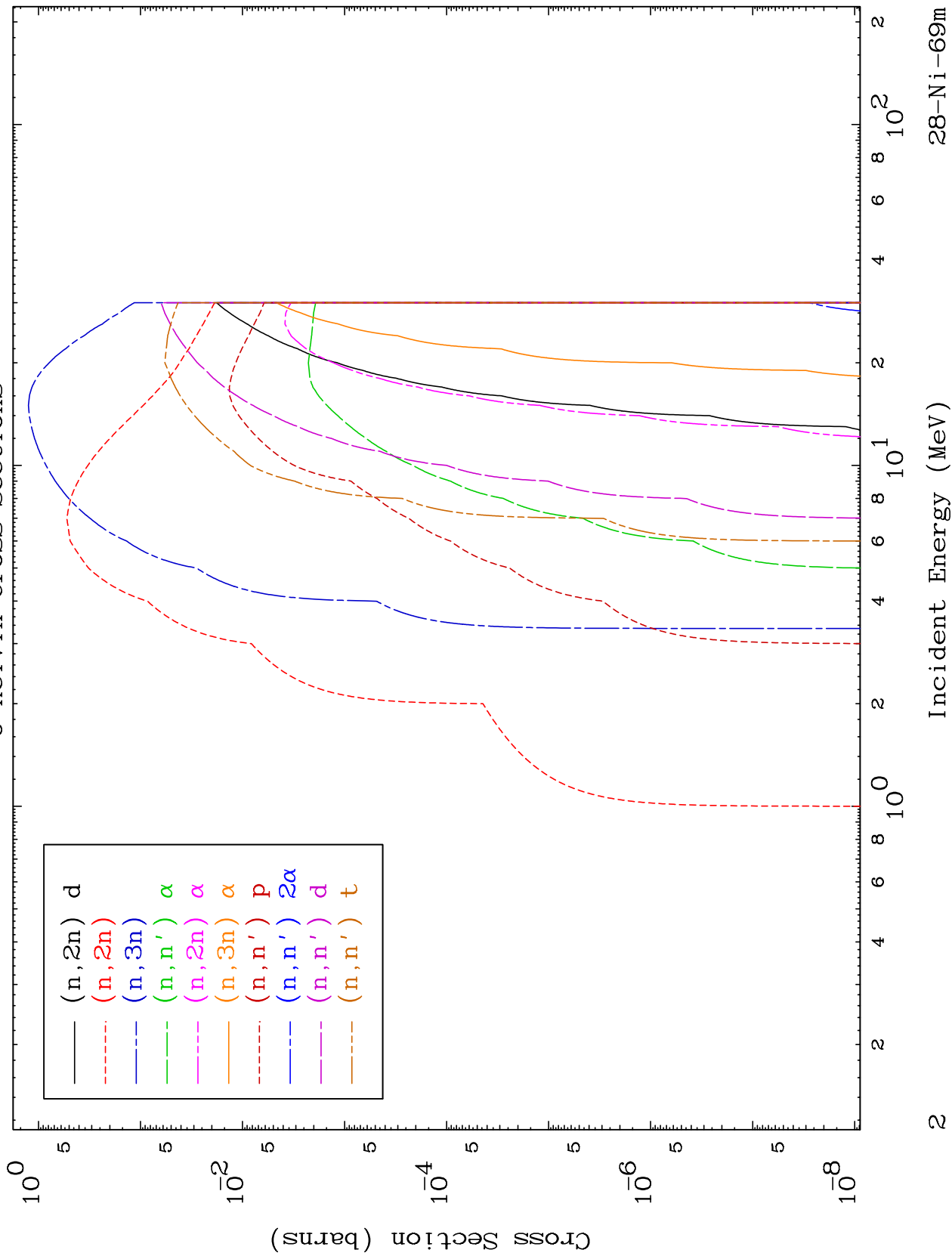
0 Kelvin Cross Sections



MAT 2859

Triton Neutron Absorption
0 Kelvin Cross Sections

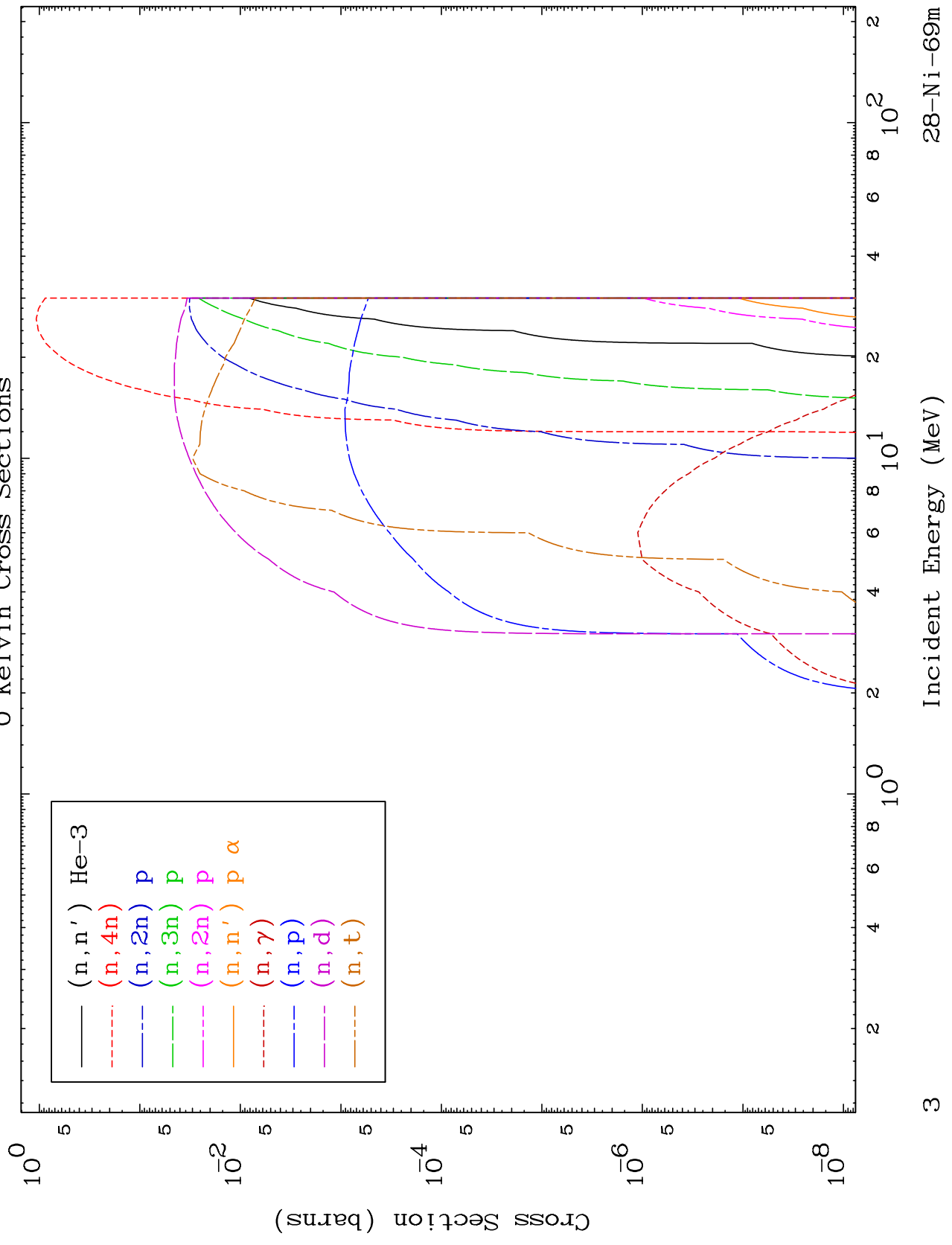
28-Ni-69m



MAT 2859

Triton Neutron Absorption
0 Kelvin Cross Sections

28-Ni-69m

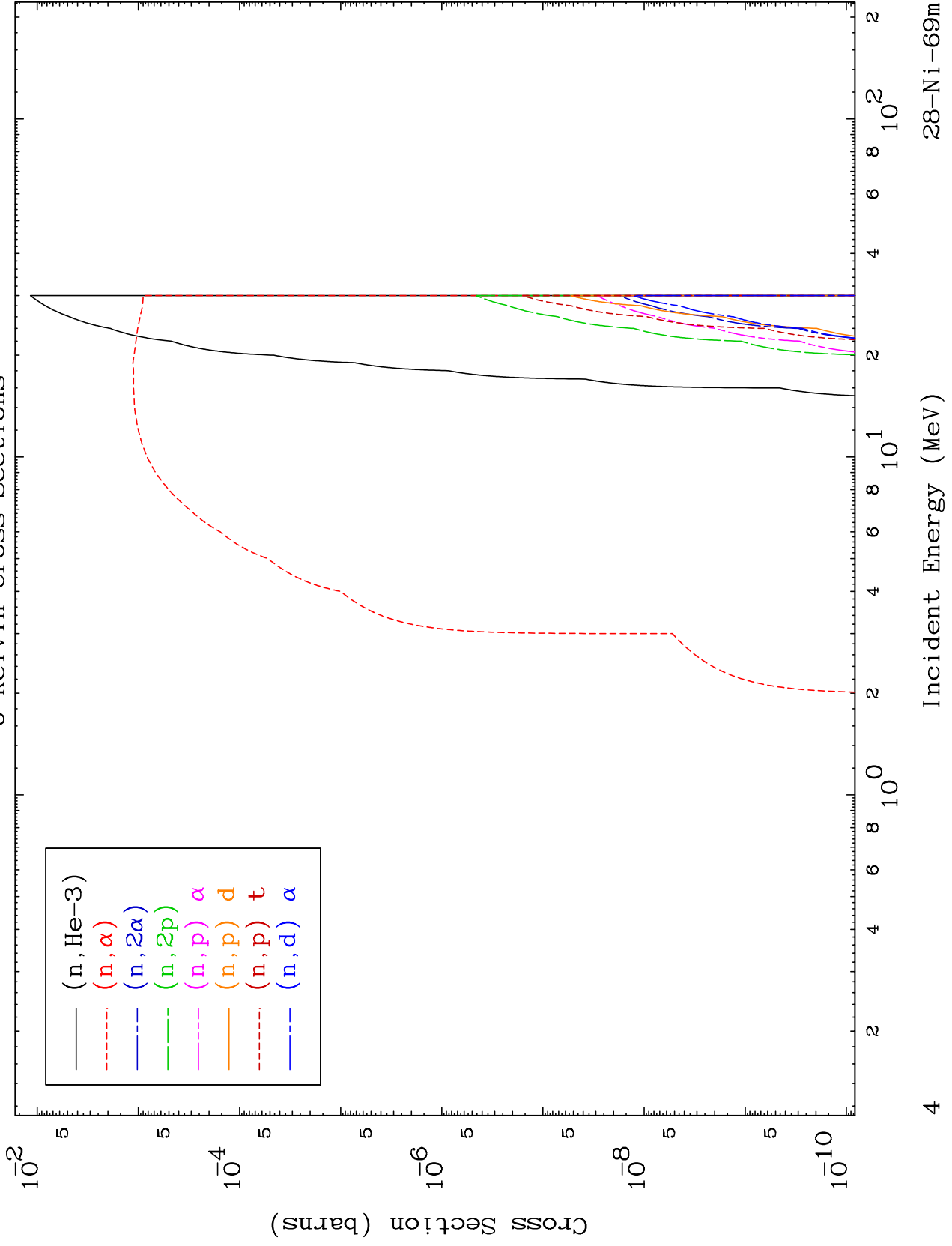


28-Ni-69m

MAT 2859

Triton Neutron Absorption
0 Kelvin Cross Sections

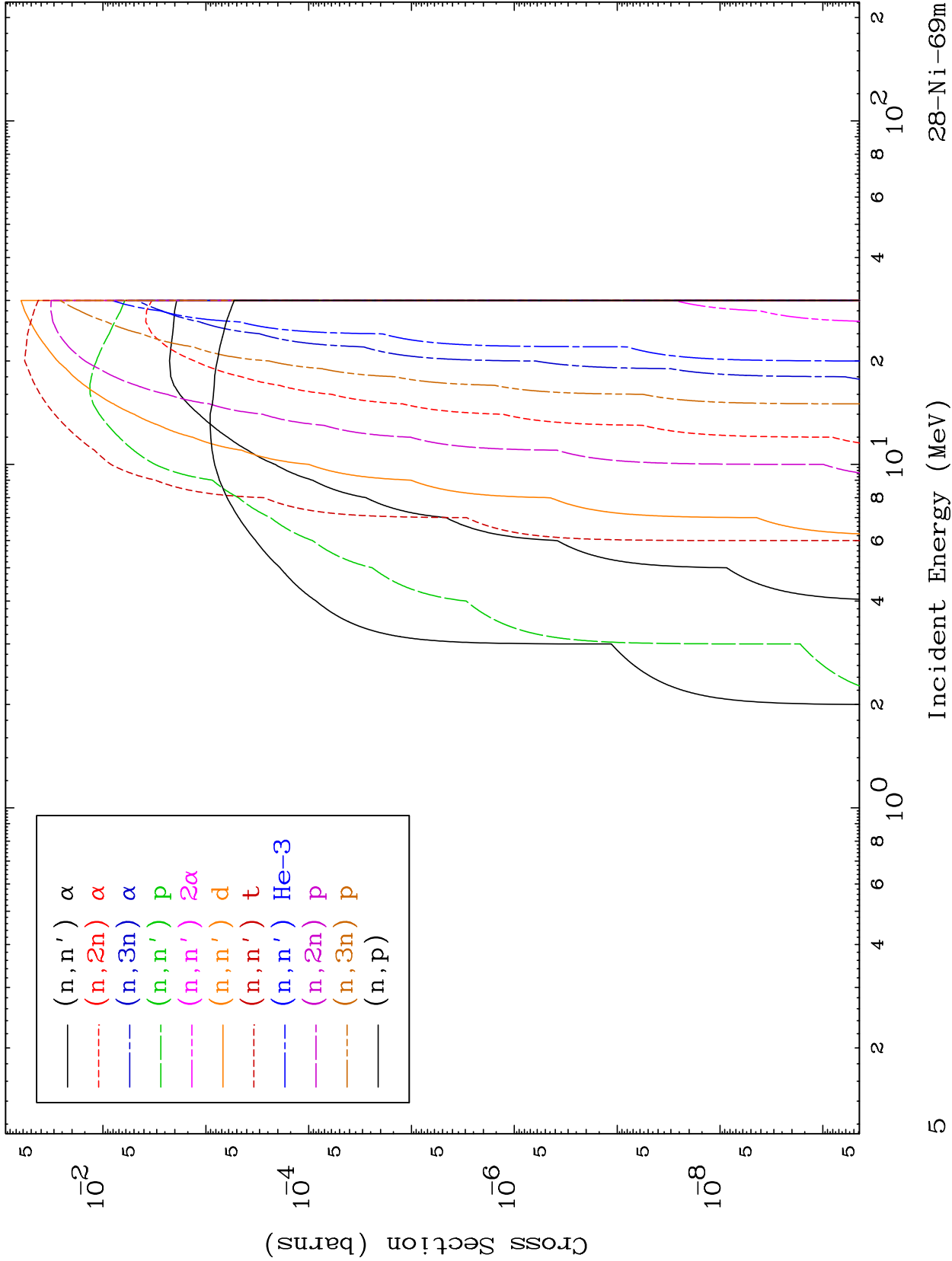
28-Ni-69m



MAT 2859

Triton Charged Particle
0 Kelvin Cross Sections

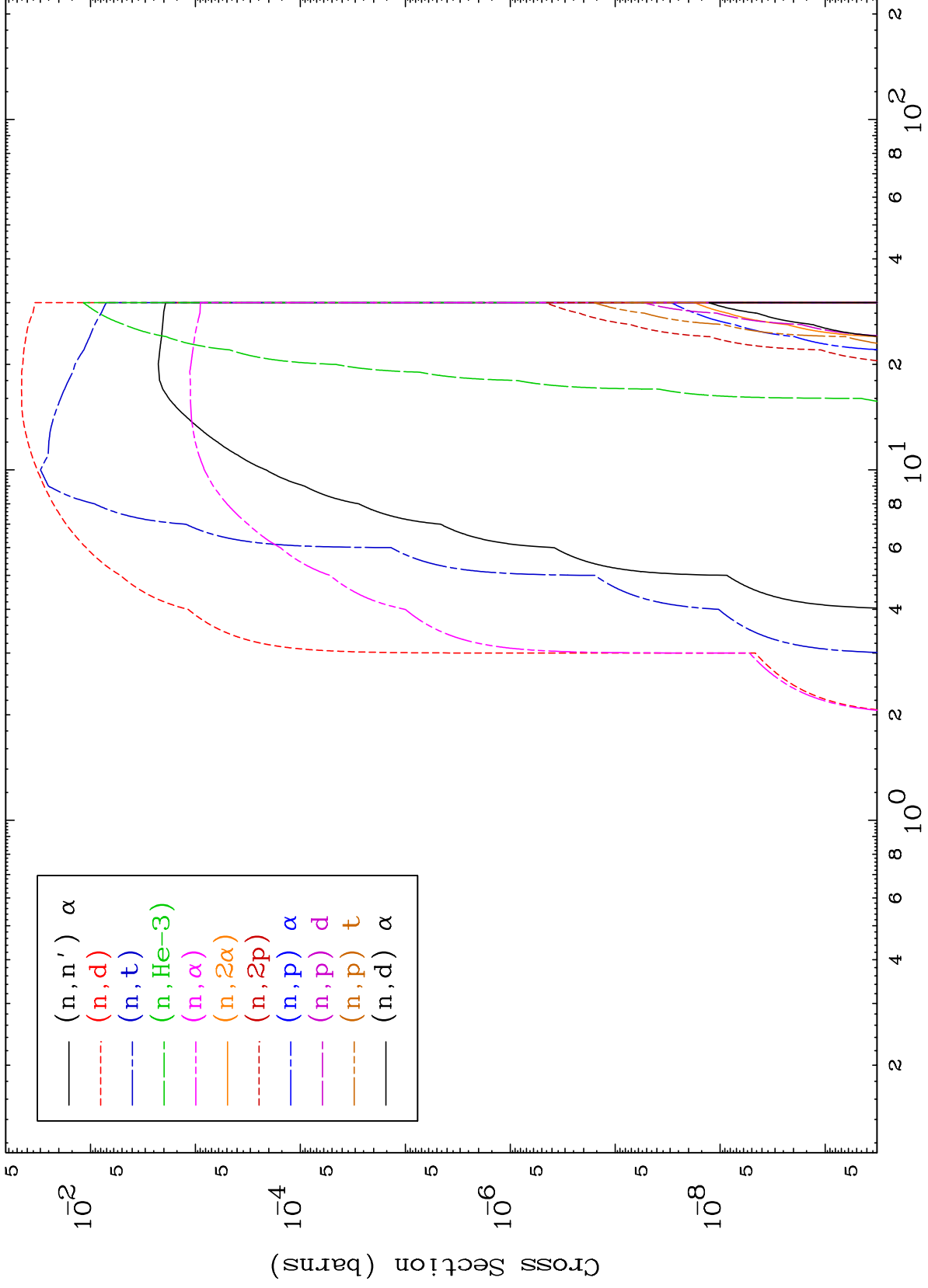
28-Ni-69m



MAT 2859

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-69m

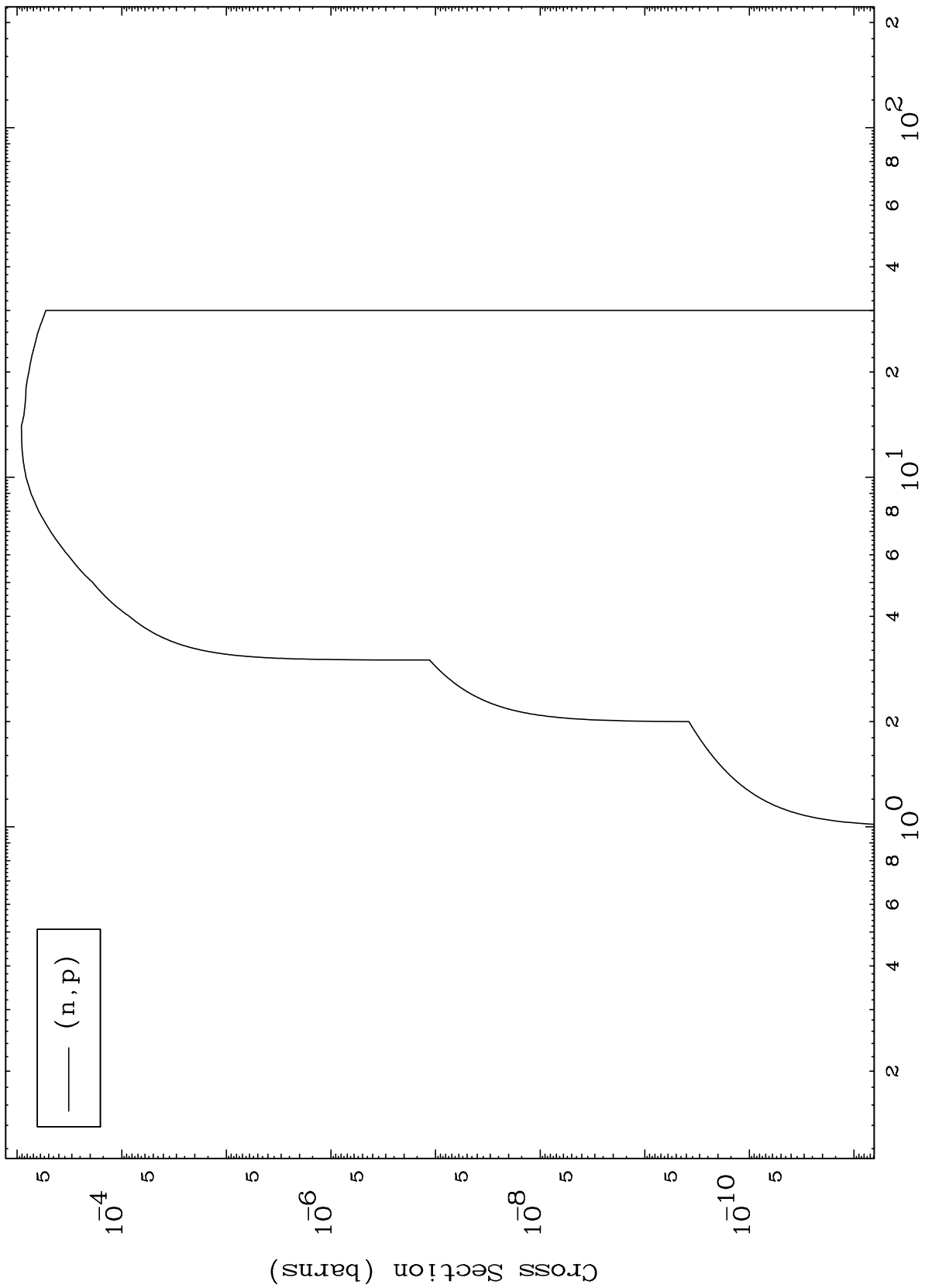


MAT 2859

(t,p) Levels

28-Ni-69m

0 Kelvin Cross Sections

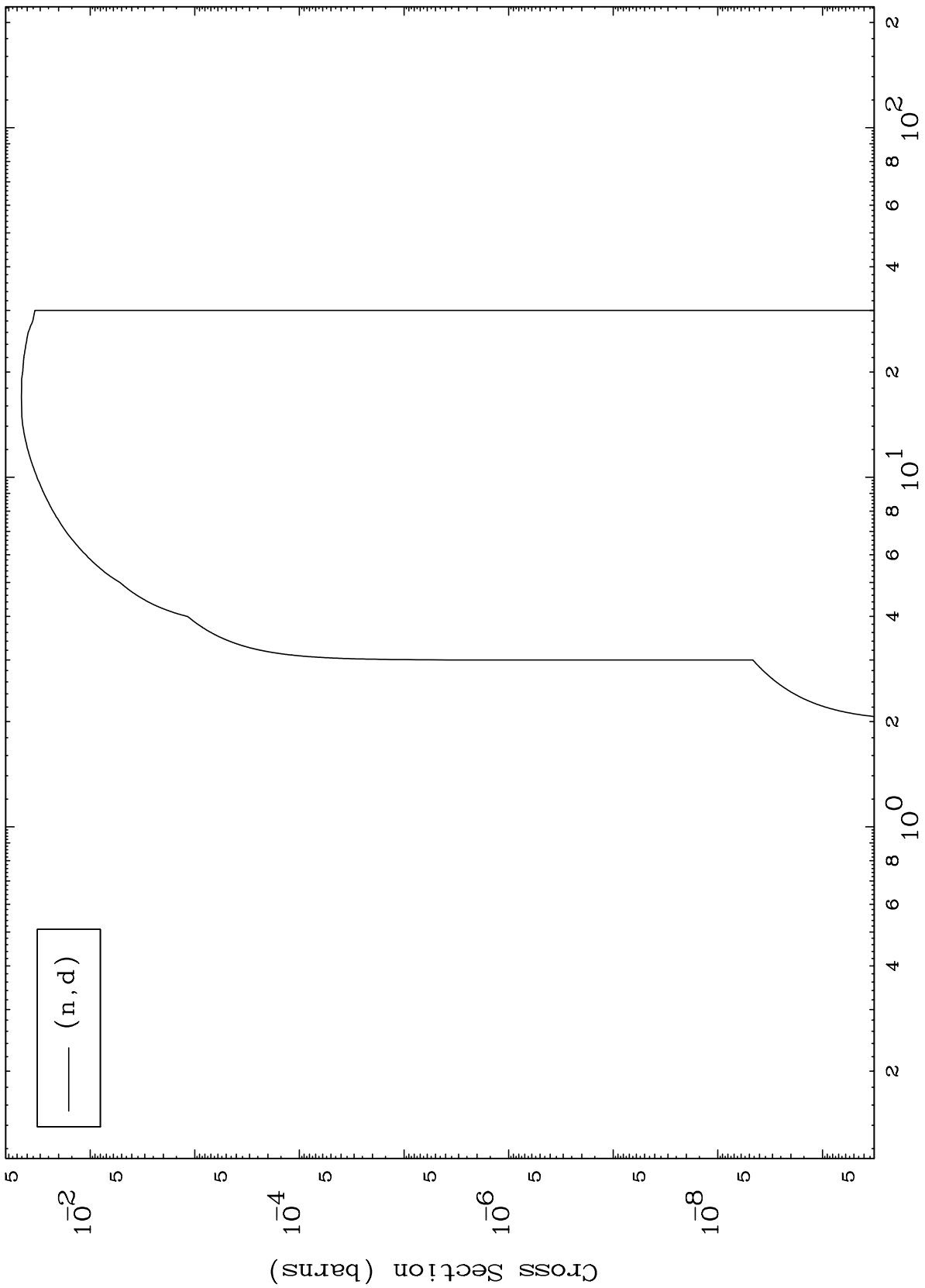


MAT 2859

(t,d) Levels

28-Ni-69m

0 Kelvin Cross Sections

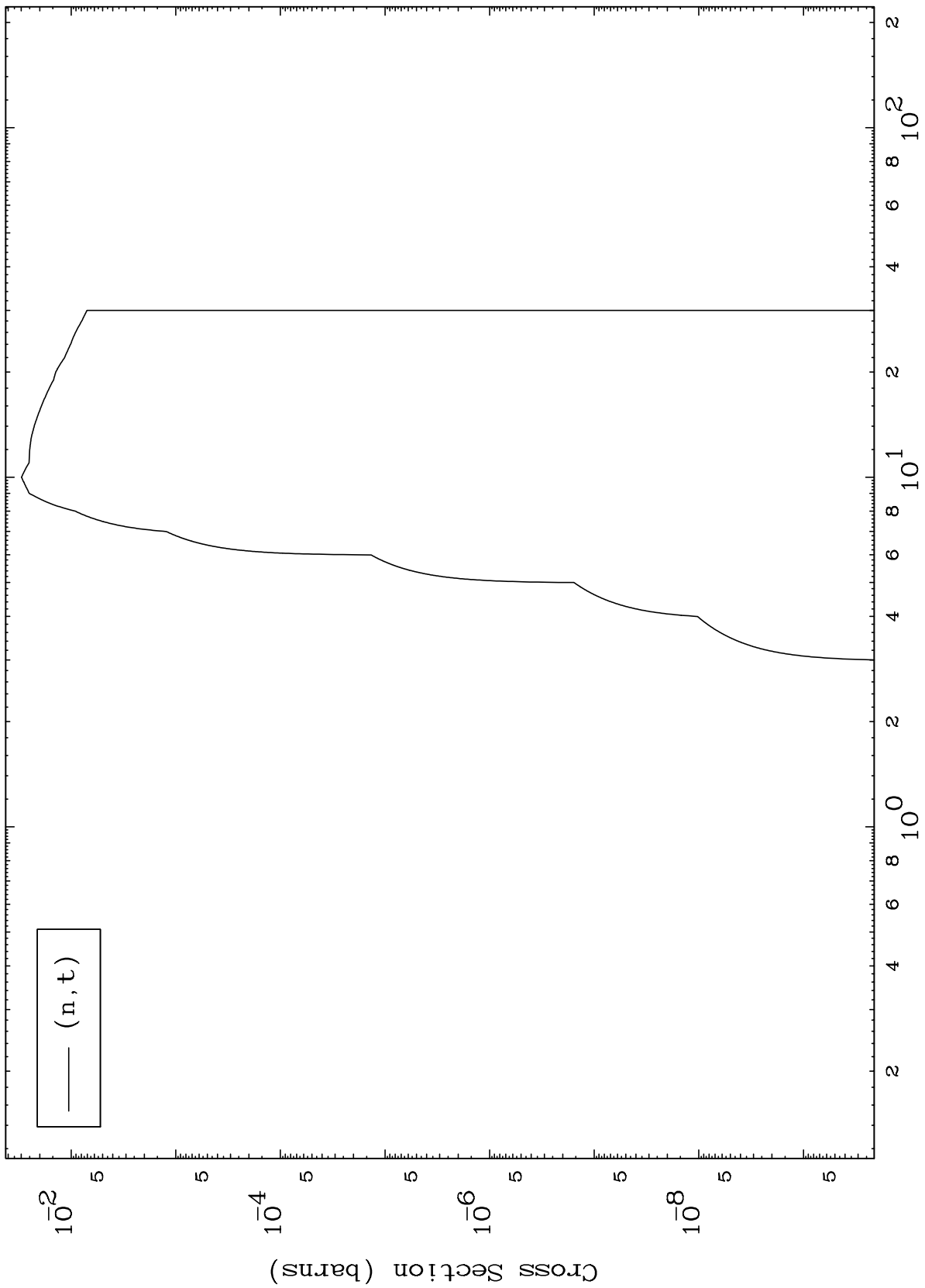


MAT 2859

(t, t) Levels

28-Ni-69m

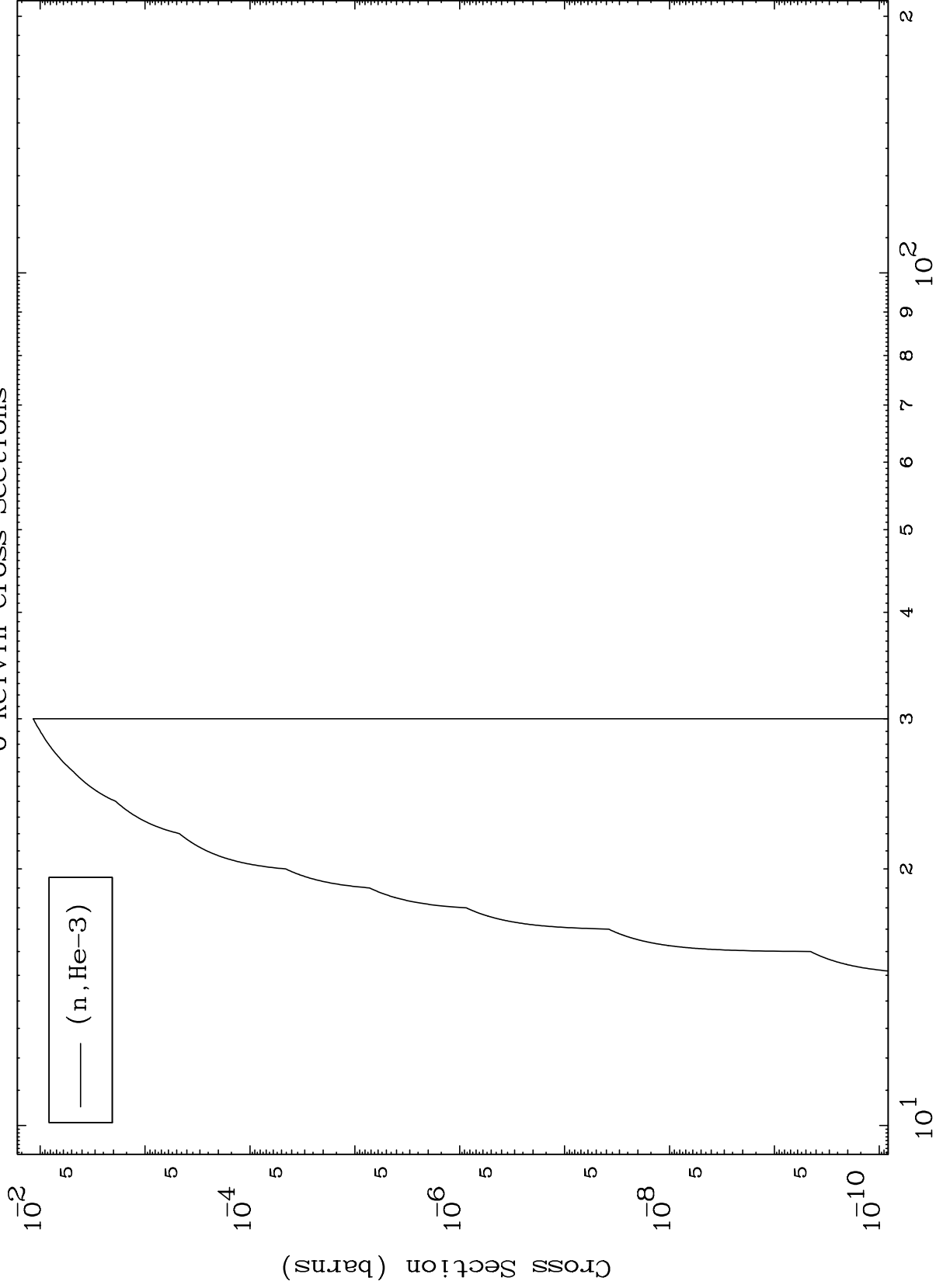
0 Kelvin Cross Sections



MAT 2859

(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-69m



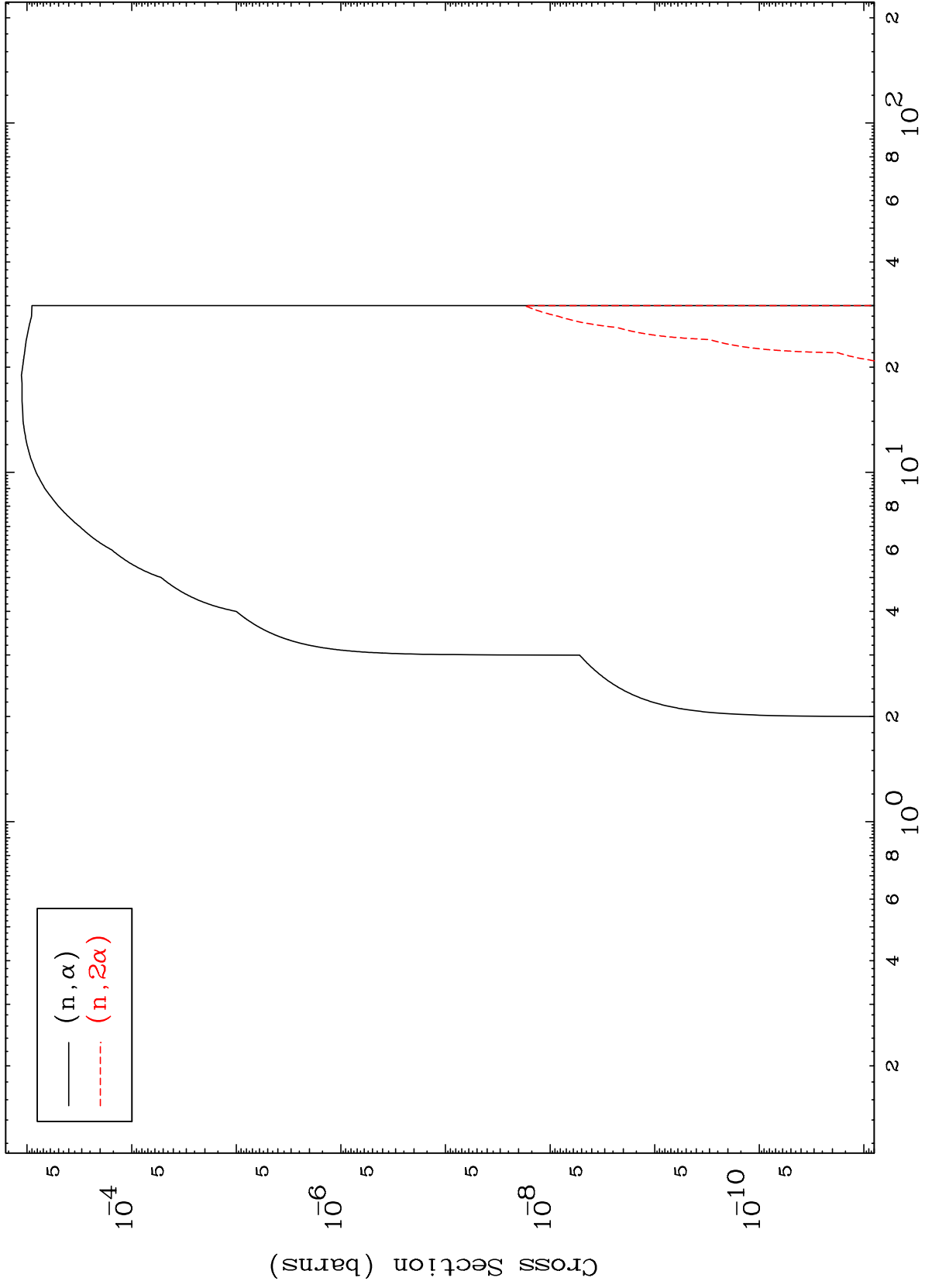
Incident Energy (MeV)

28-Ni-69m

MAT 2859

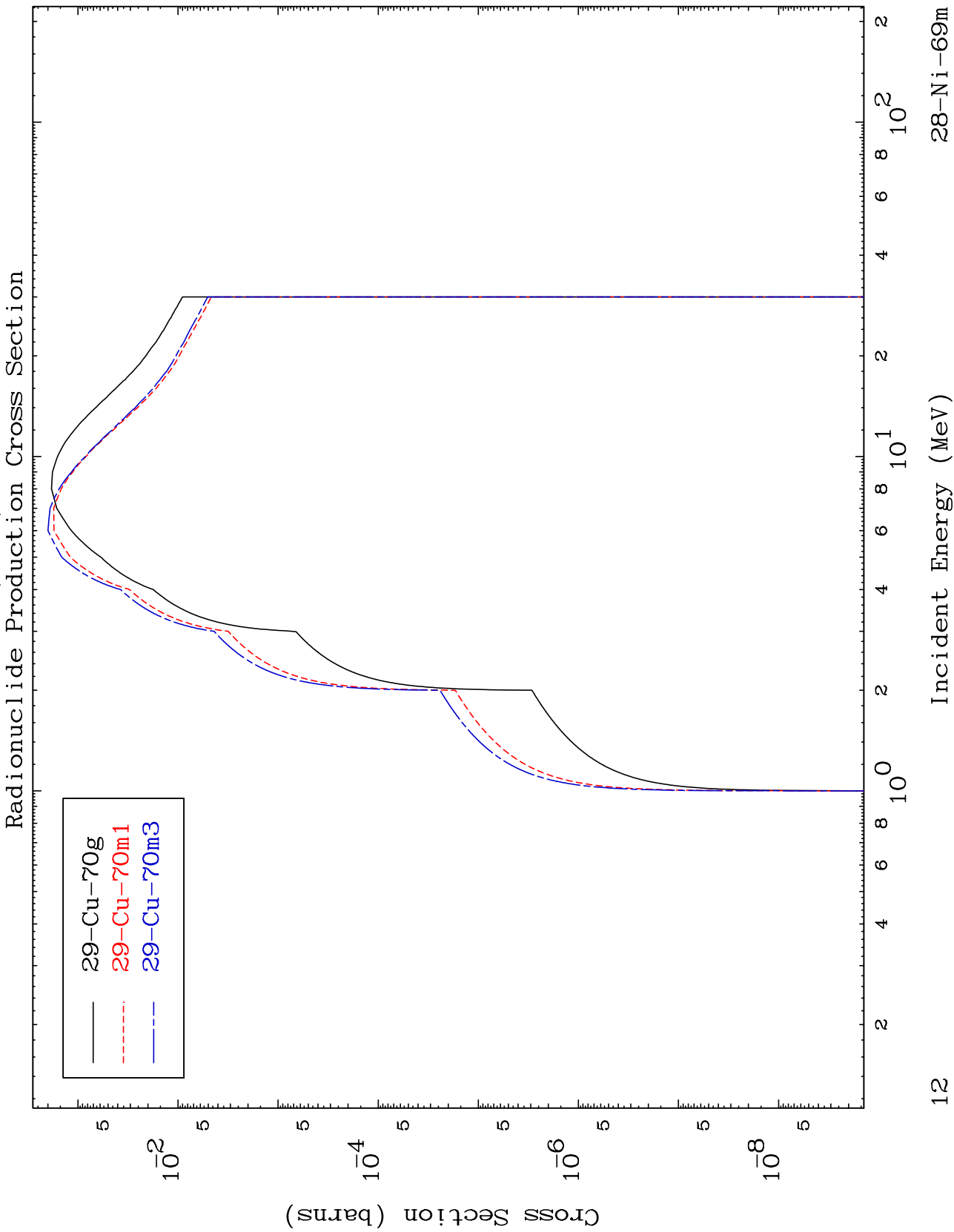
(t, α) Levels
0 Kelvin Cross Sections

28-Ni-69m



MAT 2859

28-Ni-69m

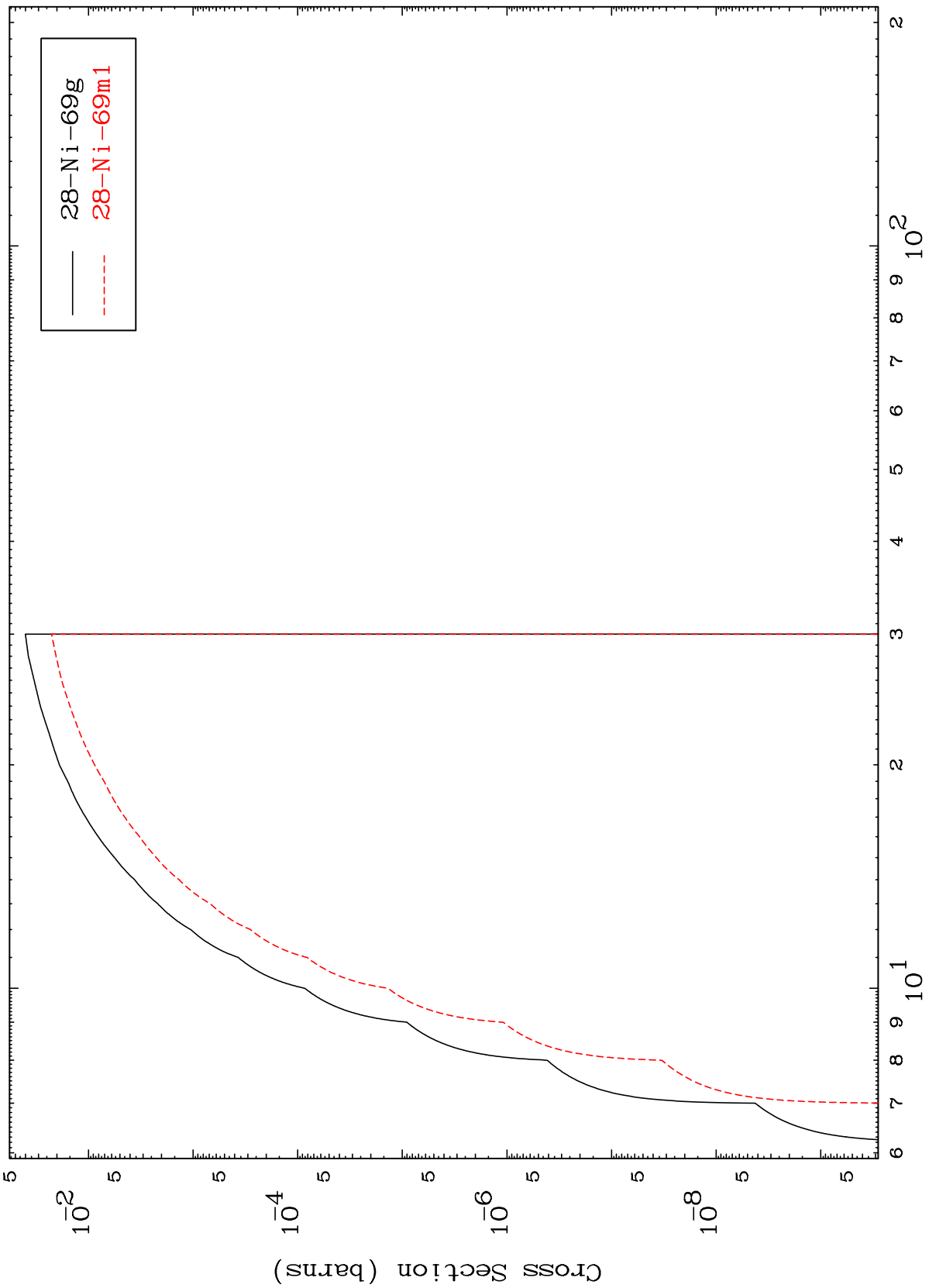


MAT 2859

(n,n') d

28-Ni-69m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

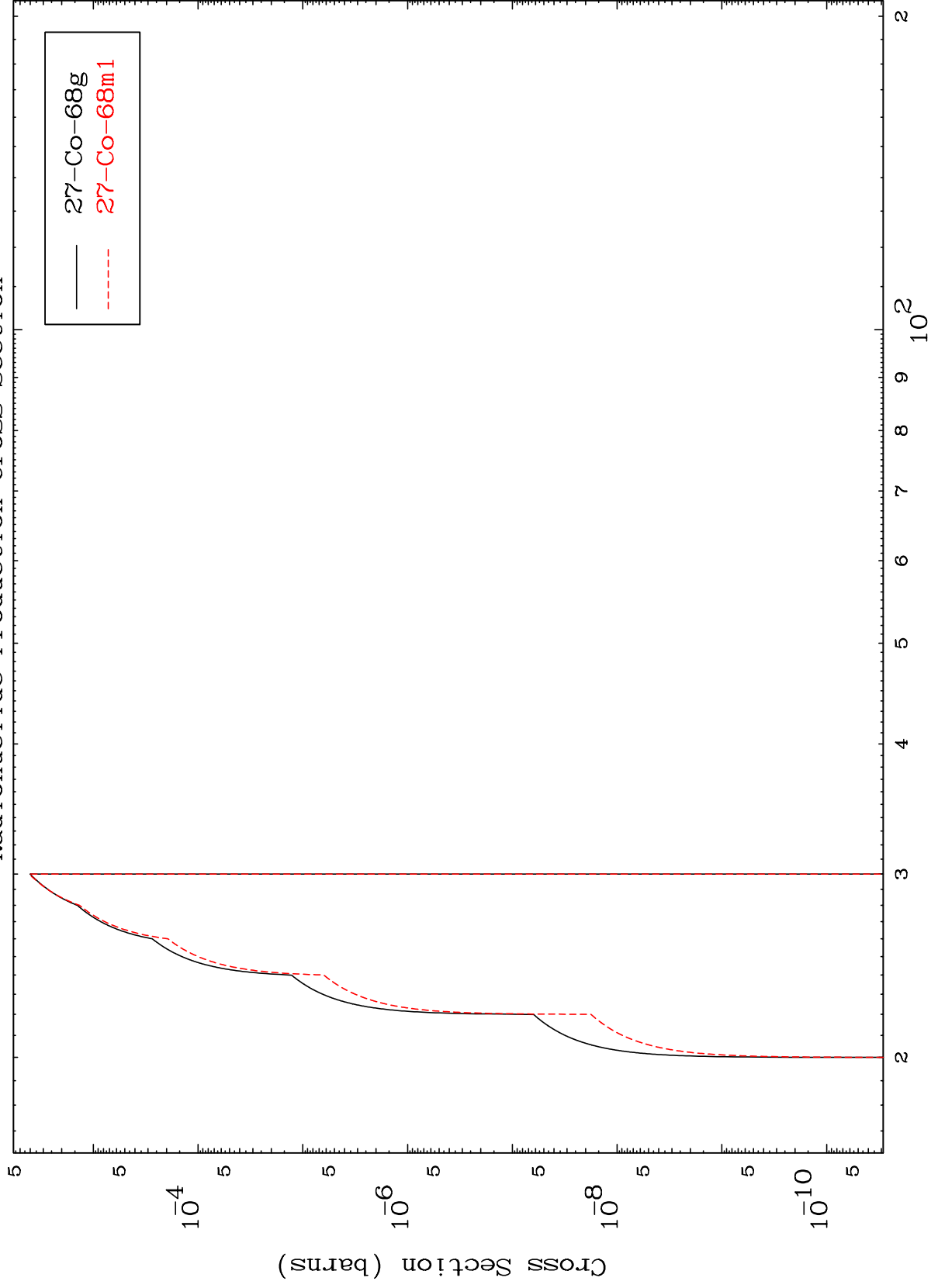
28-Ni-69m

MAT 2859

(n,n') He-3

28-Ni-69m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

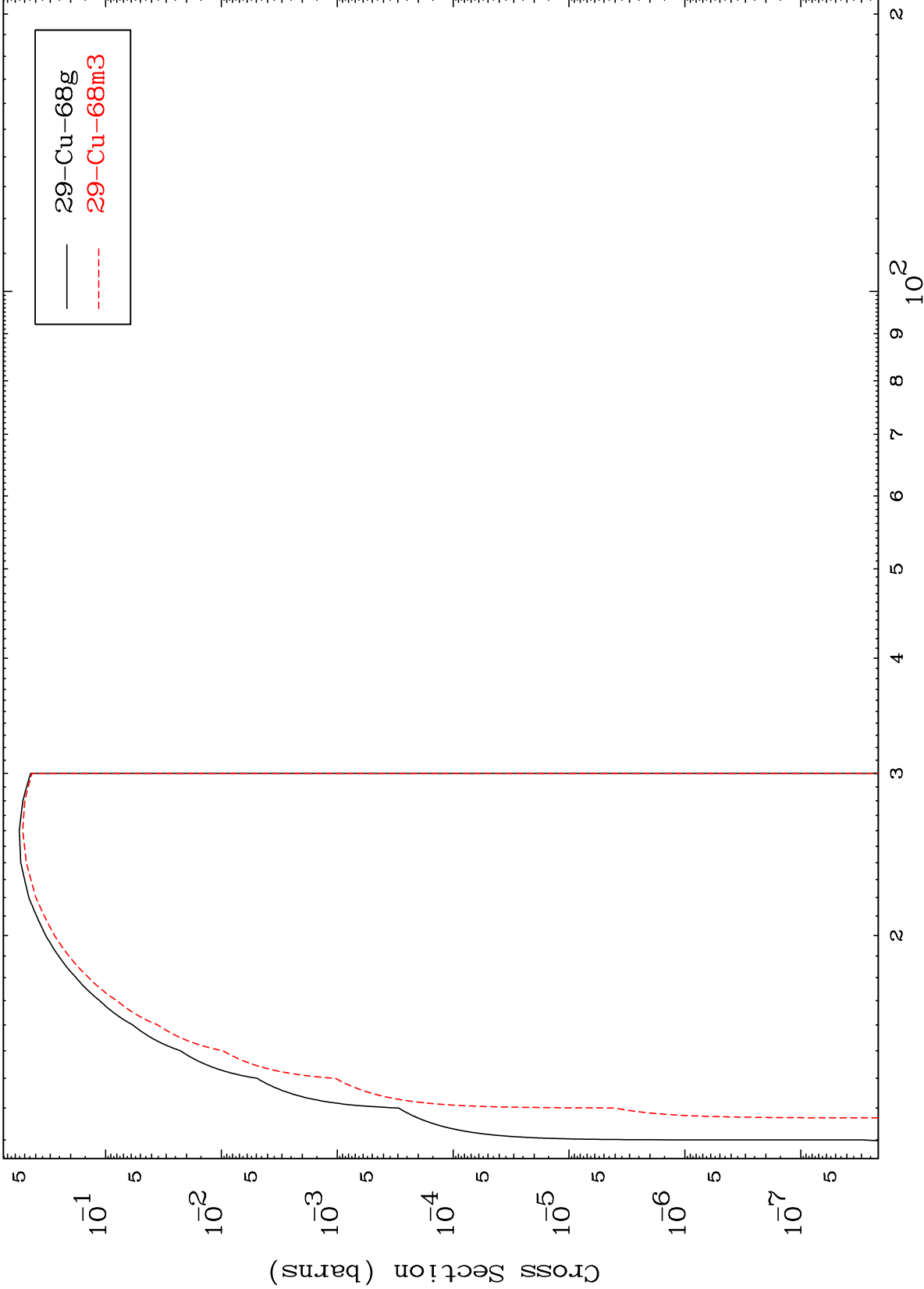
28-Ni-69m

MAT 2859

(n,4n)

28-Ni-69m

Radionuclide Production Cross Section



29-Cu-68g
29-Cu-68m3

15

Incident Energy (MeV)

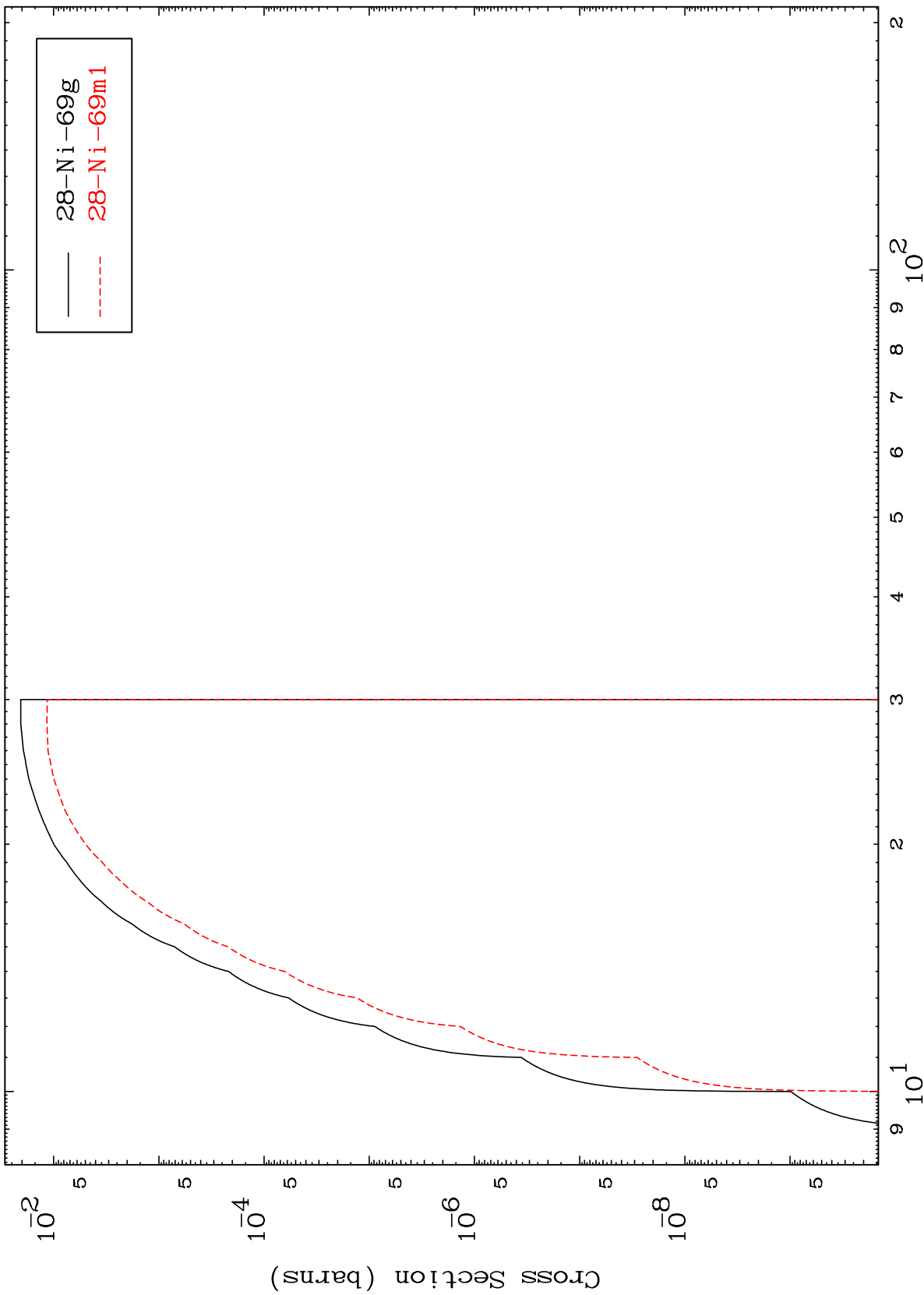
28-Ni-69m

MAT 2859

(n,2n) p

28-Ni-69m

Radionuclide Production Cross Section



16

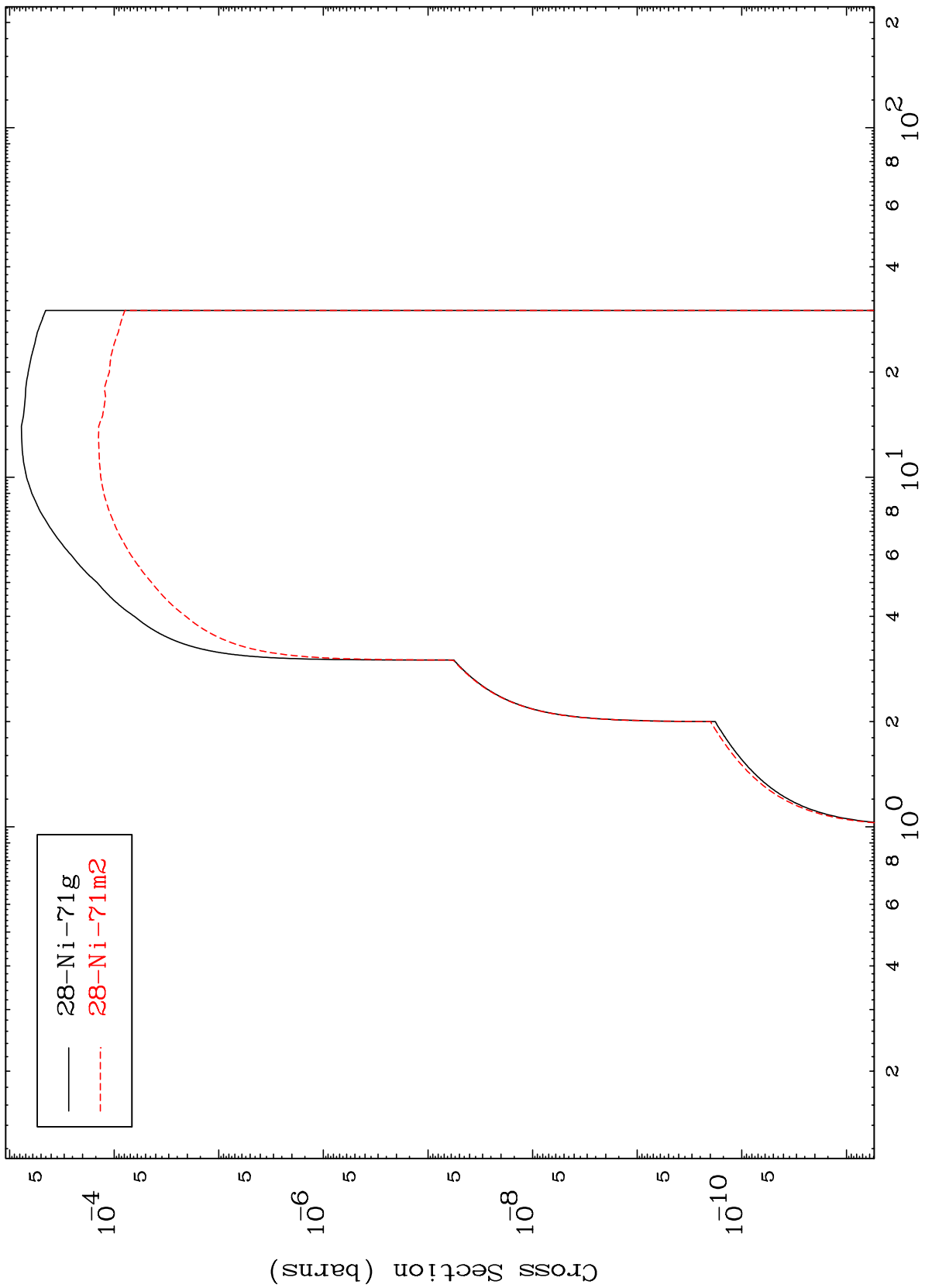
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

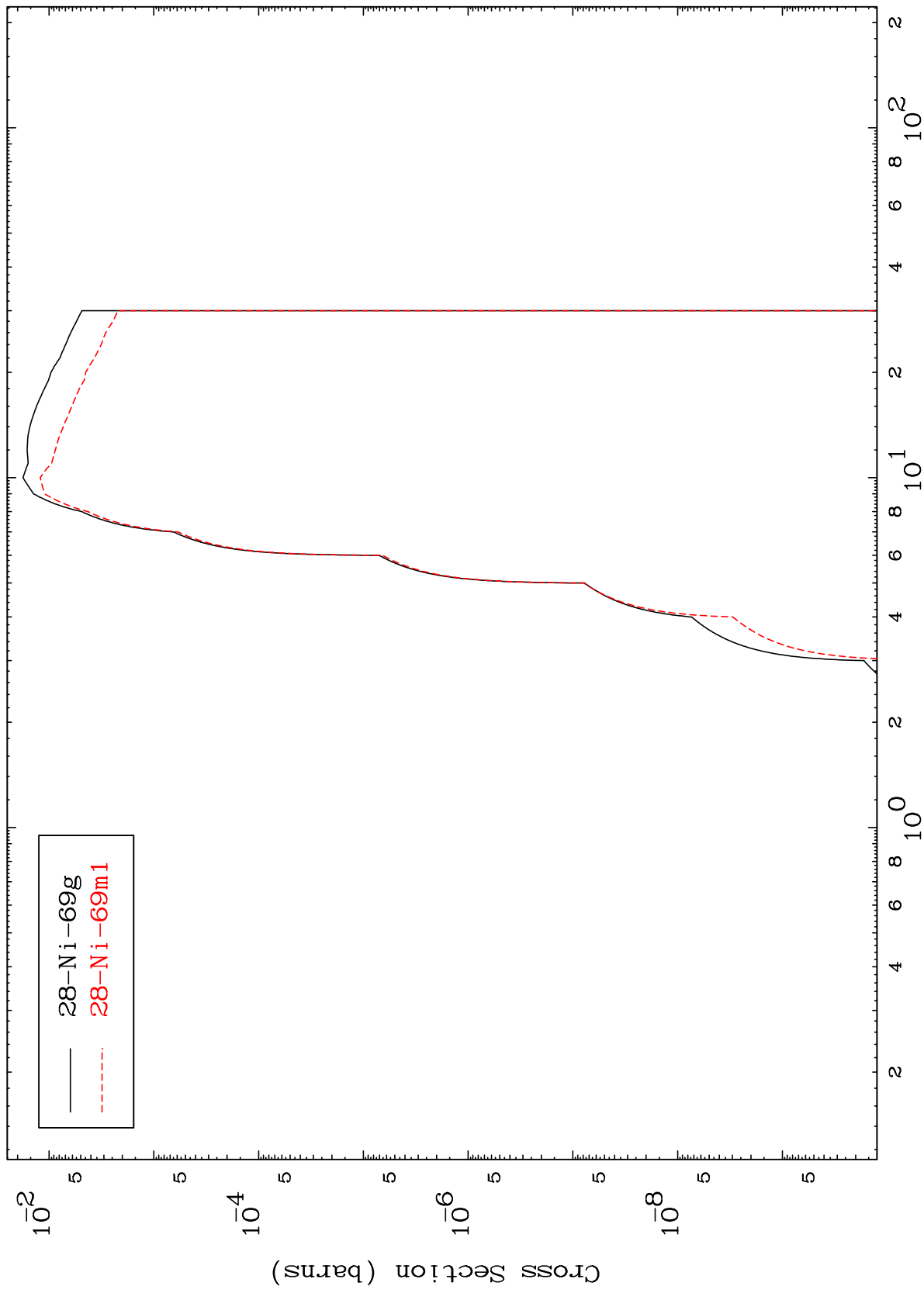
(n,p)
Radionuclide Production Cross Section



MAT 2859

28-Ni-69m

(n, t)
Radionuclide Production Cross Section



18

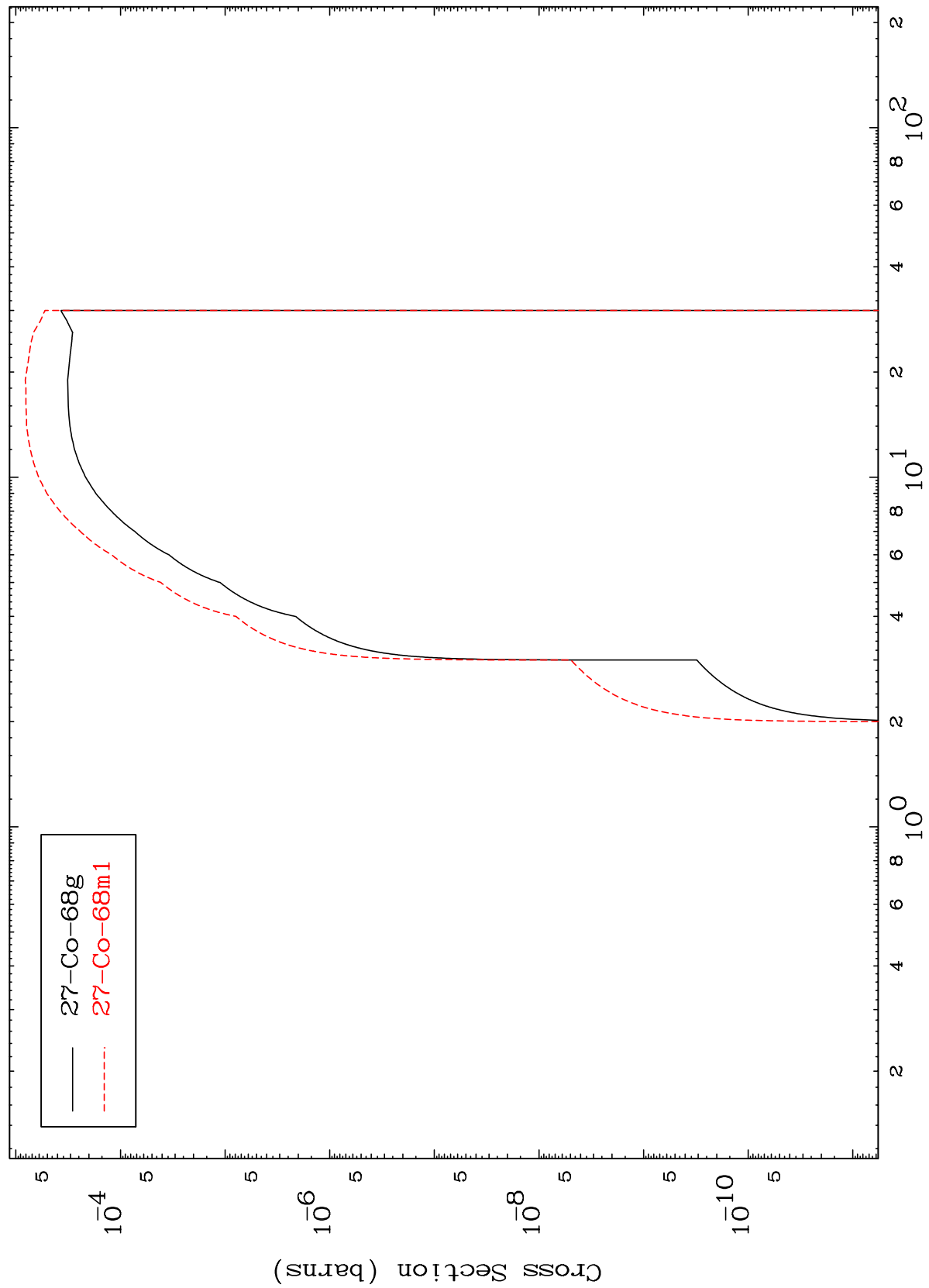
Incident Energy (MeV)

28-Ni-69m

MAT 2859

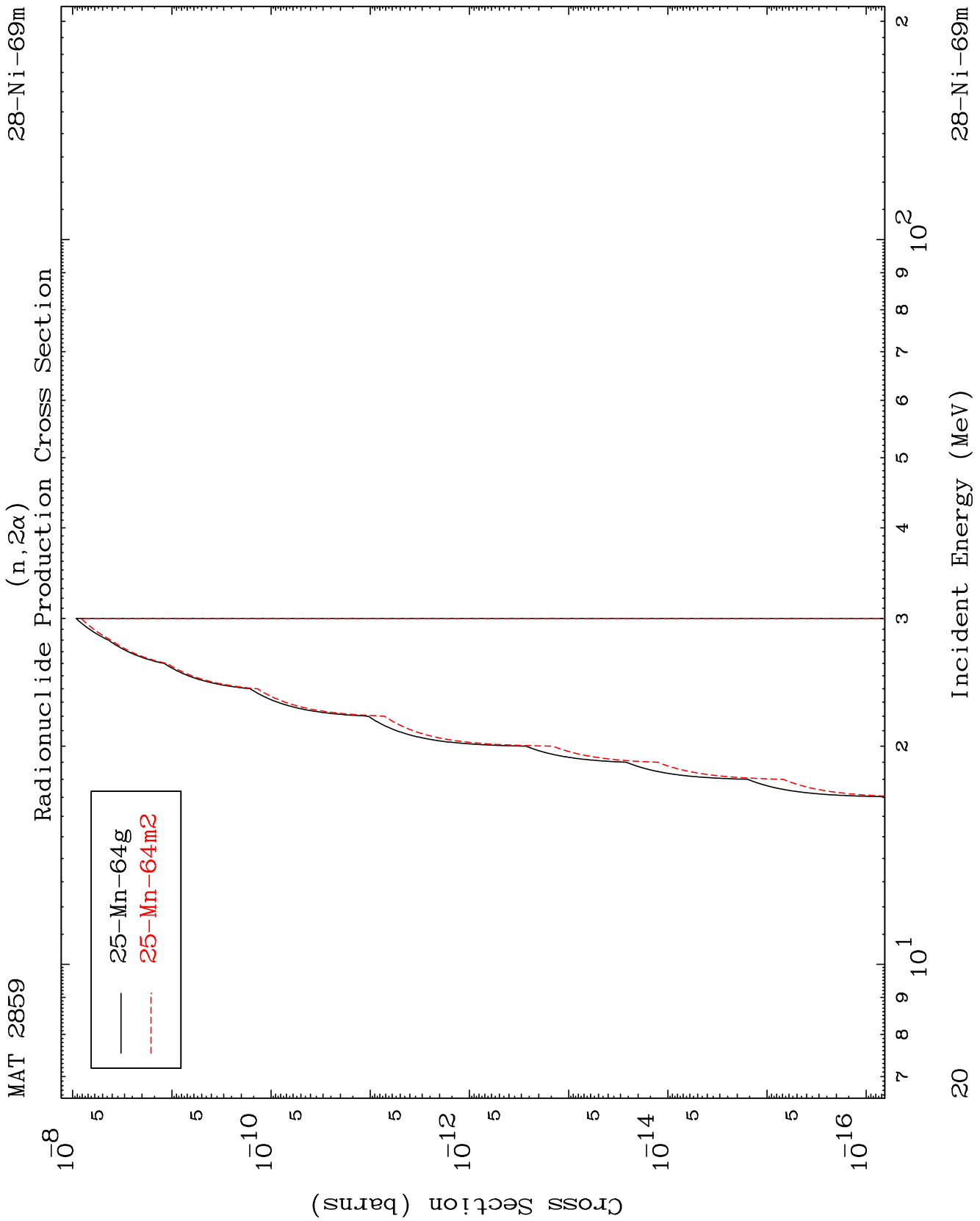
28-Ni-69m

(n, α)
Radionuclide Production Cross Section



28-Ni-69m

Incident Energy (MeV)

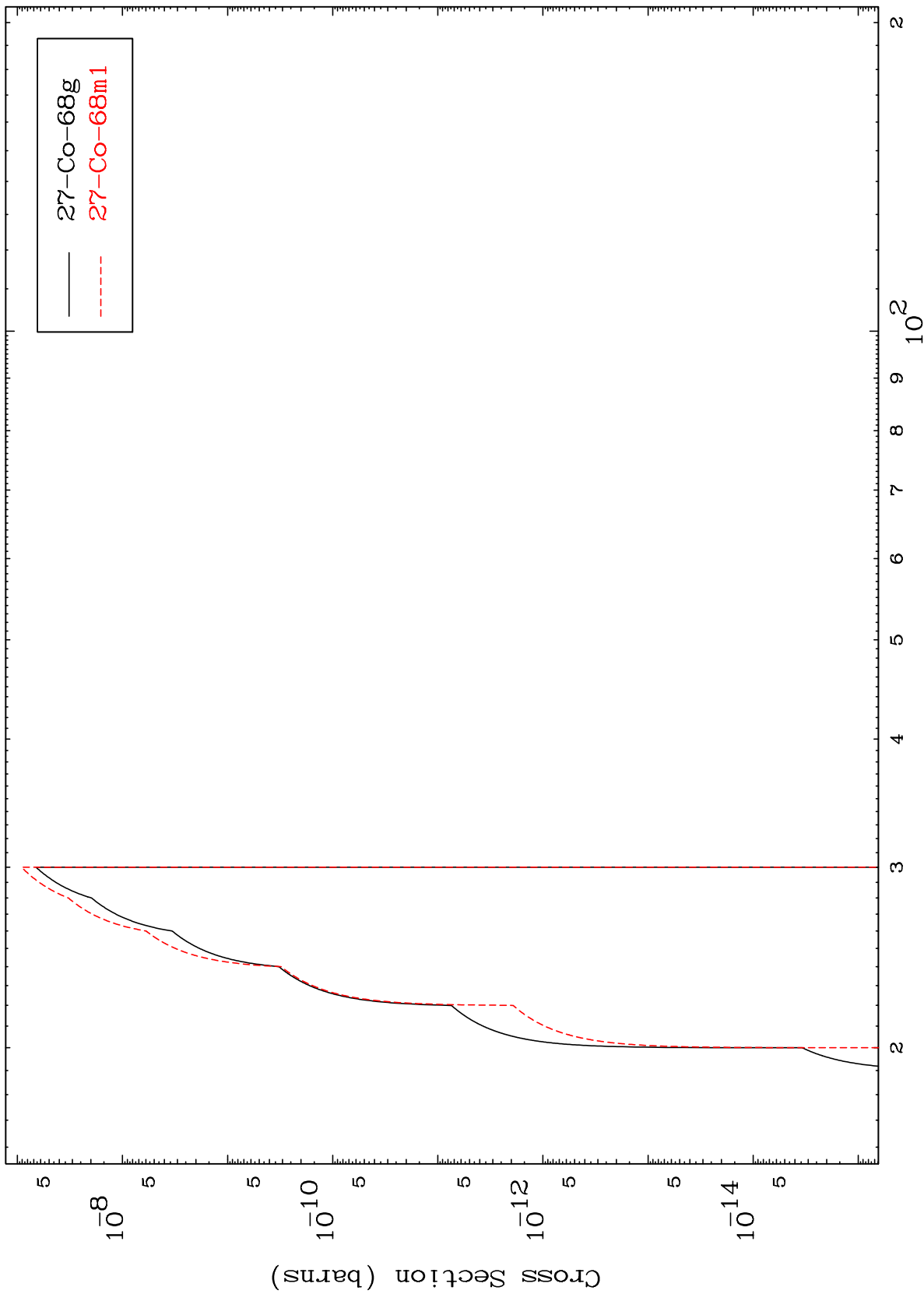


MAT 2859

(n,p) t

28-Ni-69m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

28-Ni-69m