

Program EVALPLOT
(Version 2021-1)

by

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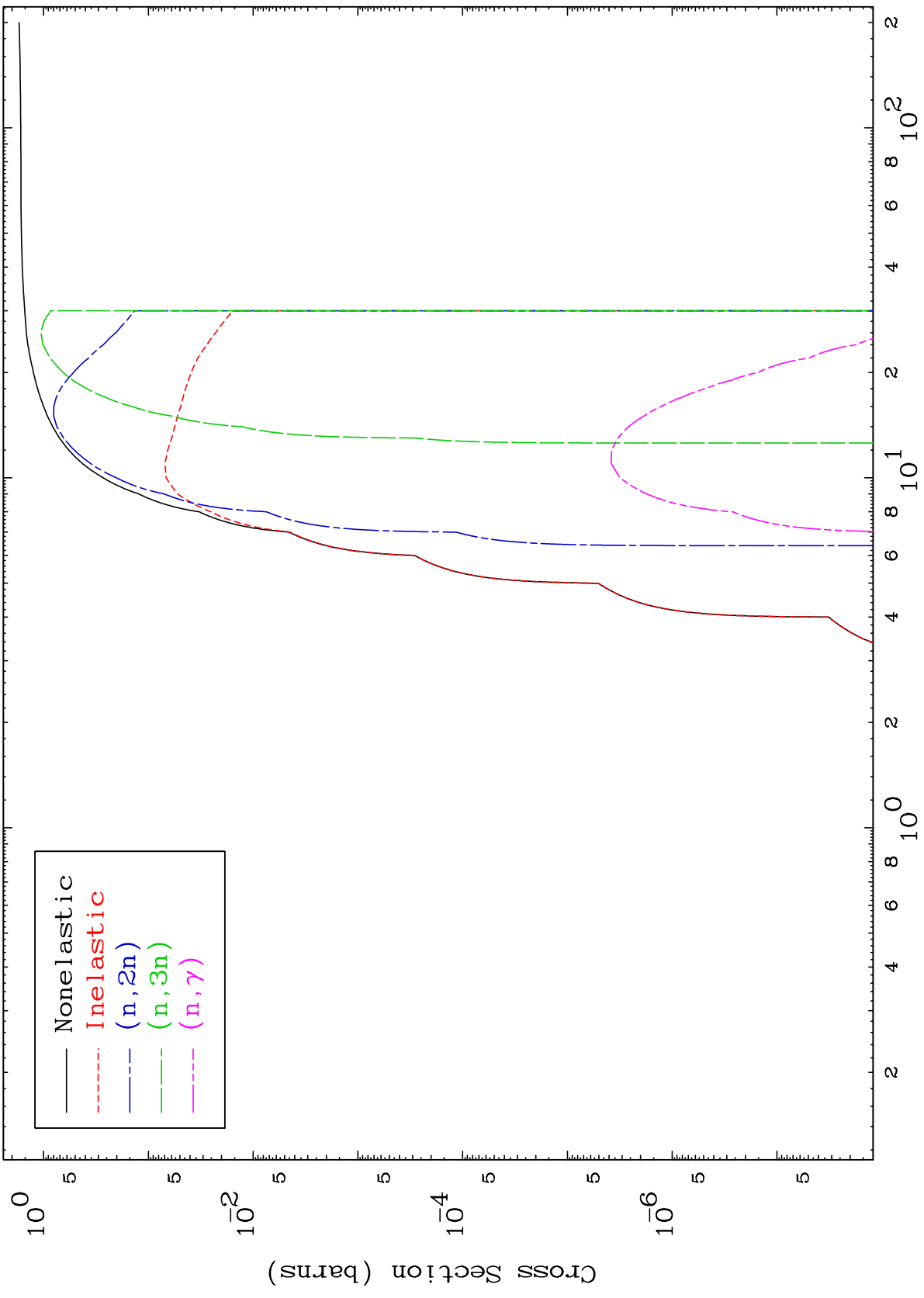
Press Mouse Button to Start

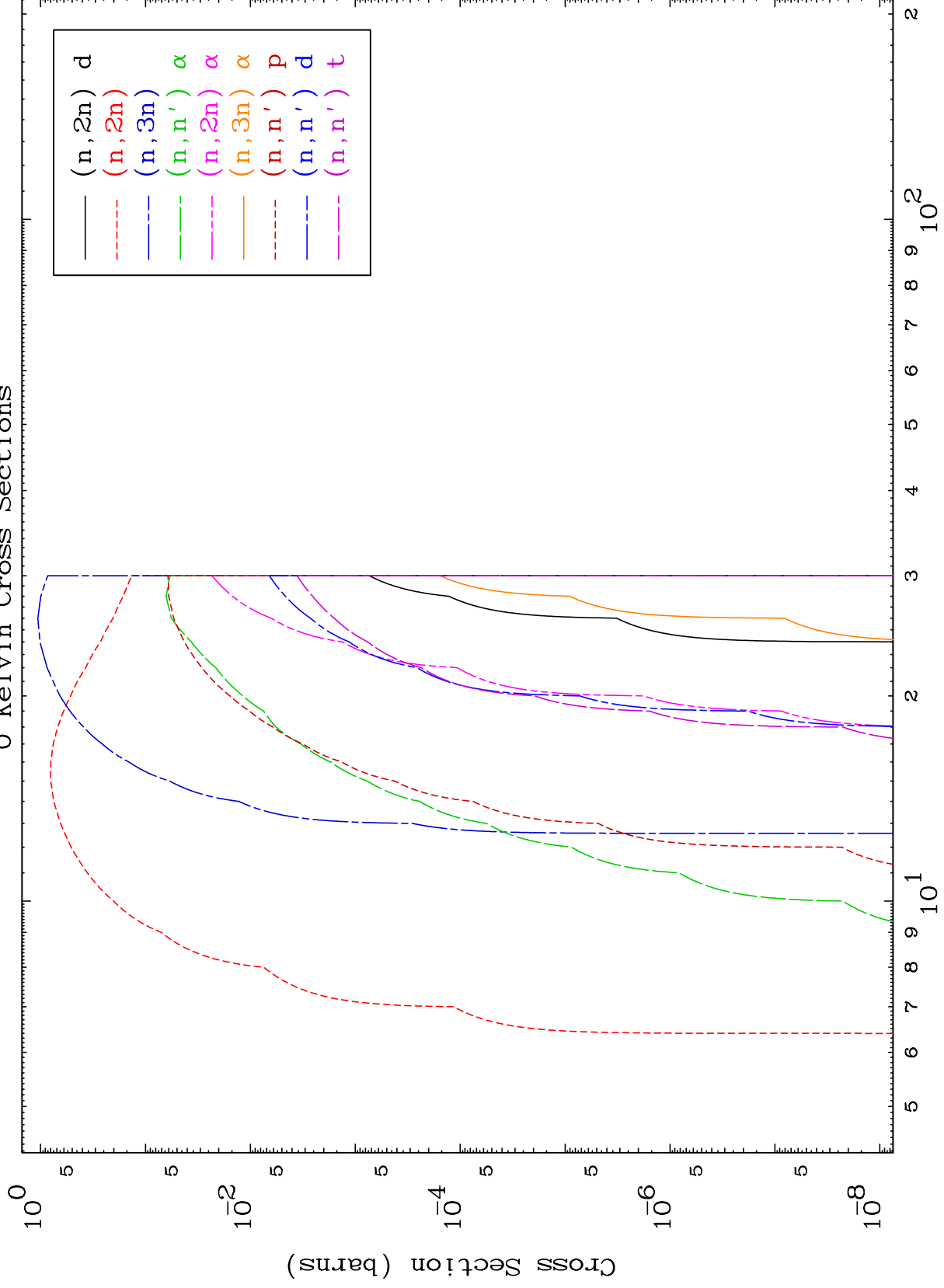
MAT 2859

α Major

28-Ni-69m

0 Kelvin Cross Sections

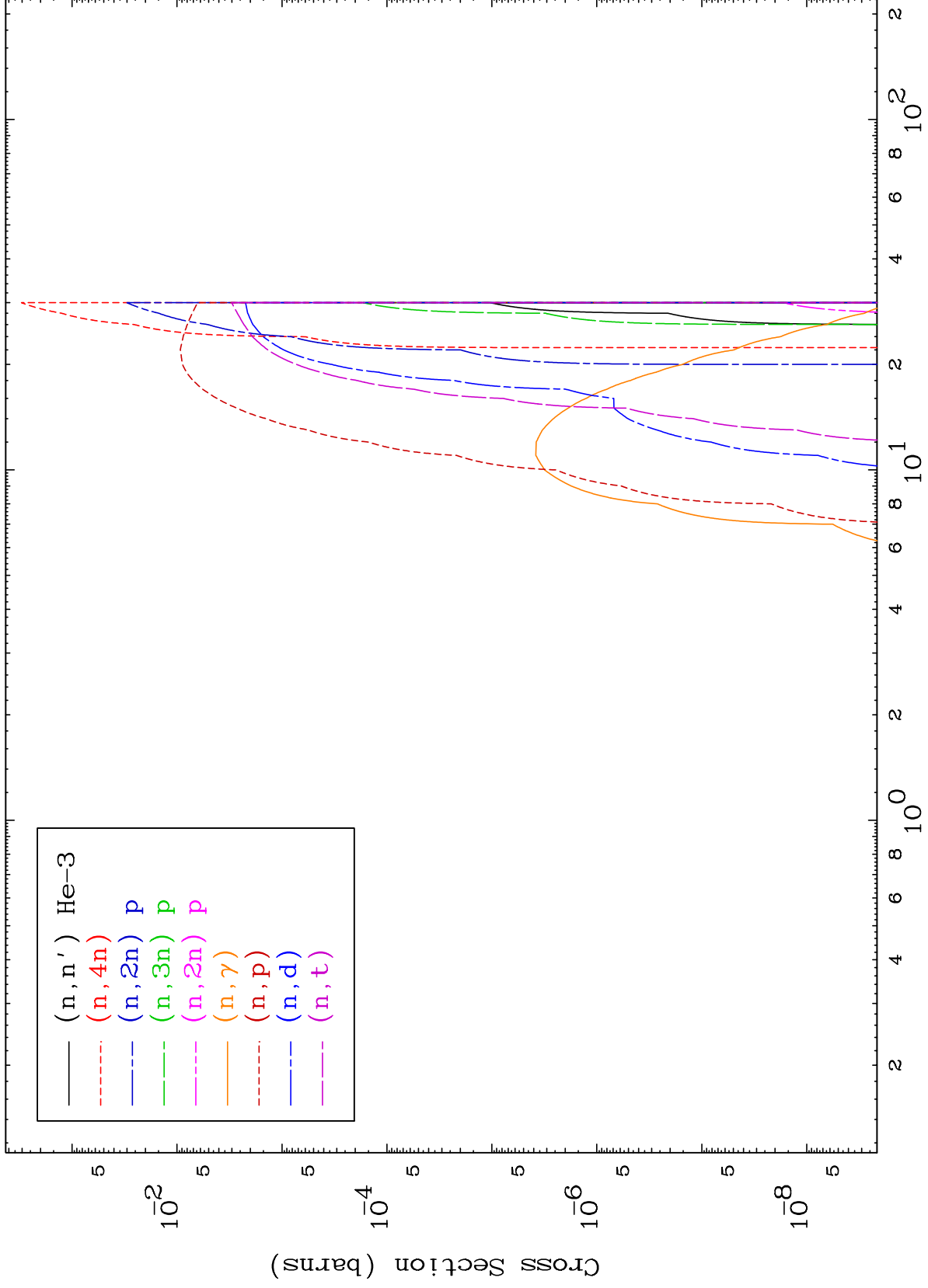




MAT 2859

α Neutron Absorption
0 Kelvin Cross Sections

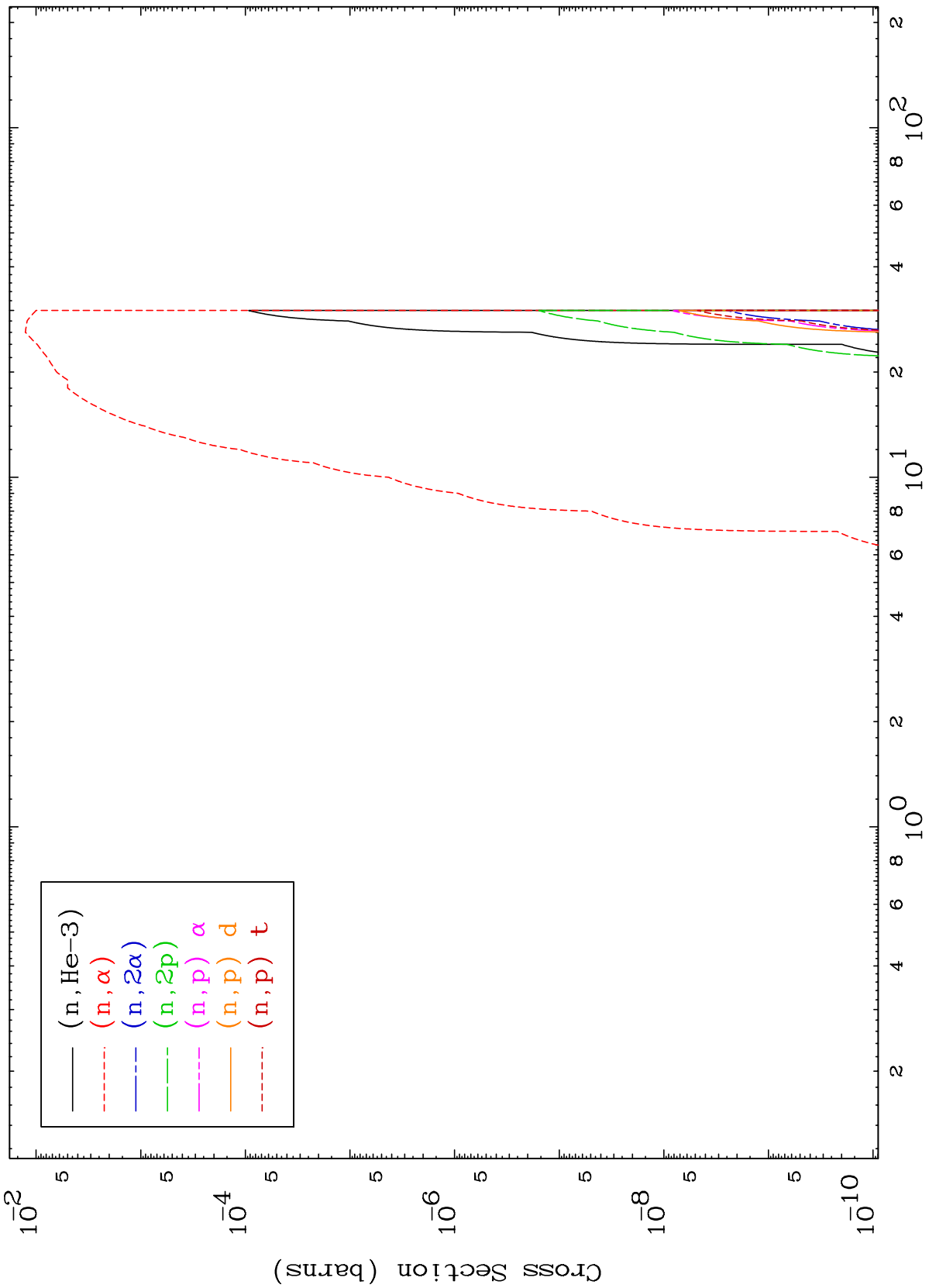
28-Ni-69m



MAT 2859

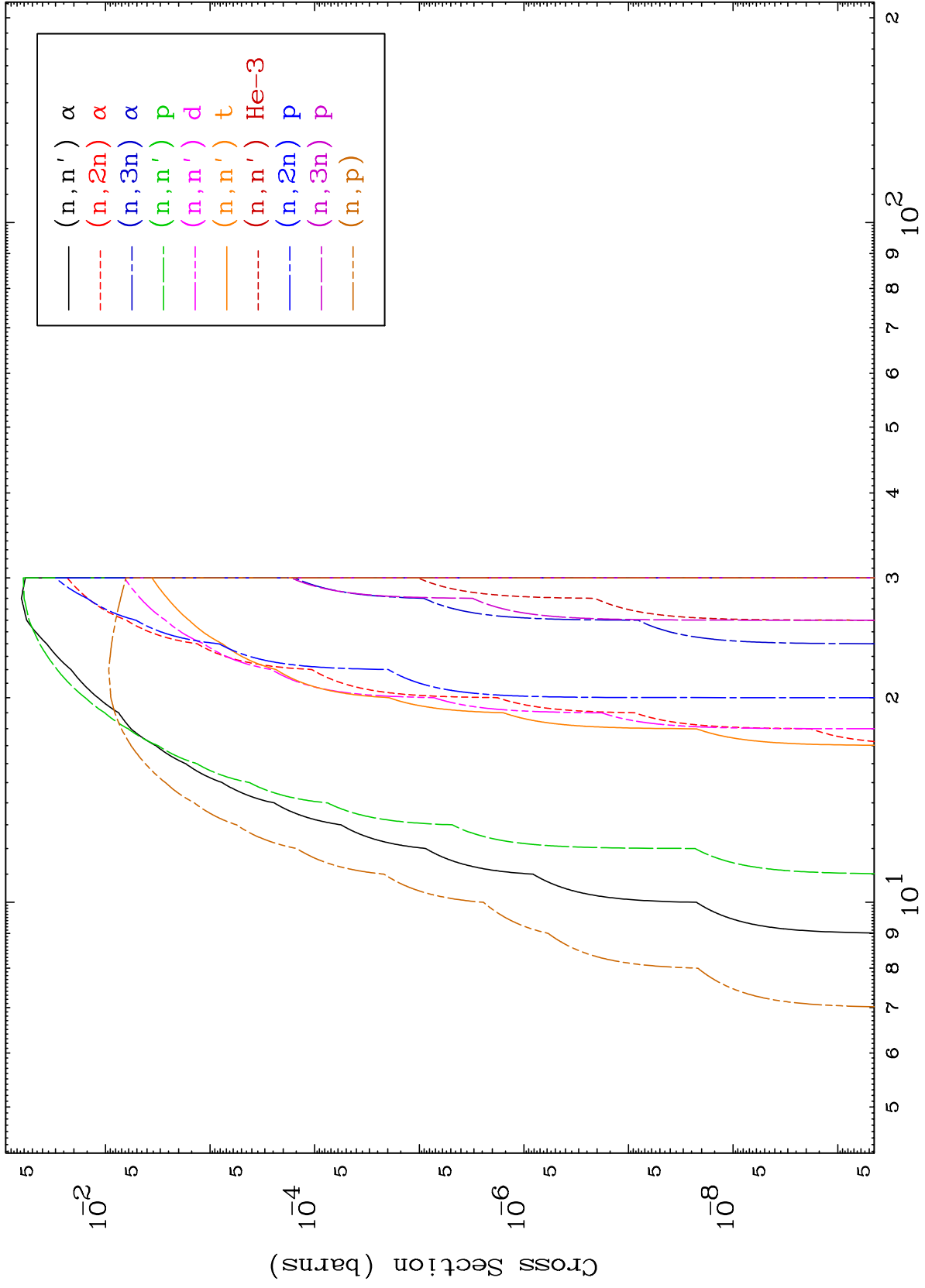
α Neutron Absorption
0 Kelvin Cross Sections

28-Ni-69m



28-Ni-69m

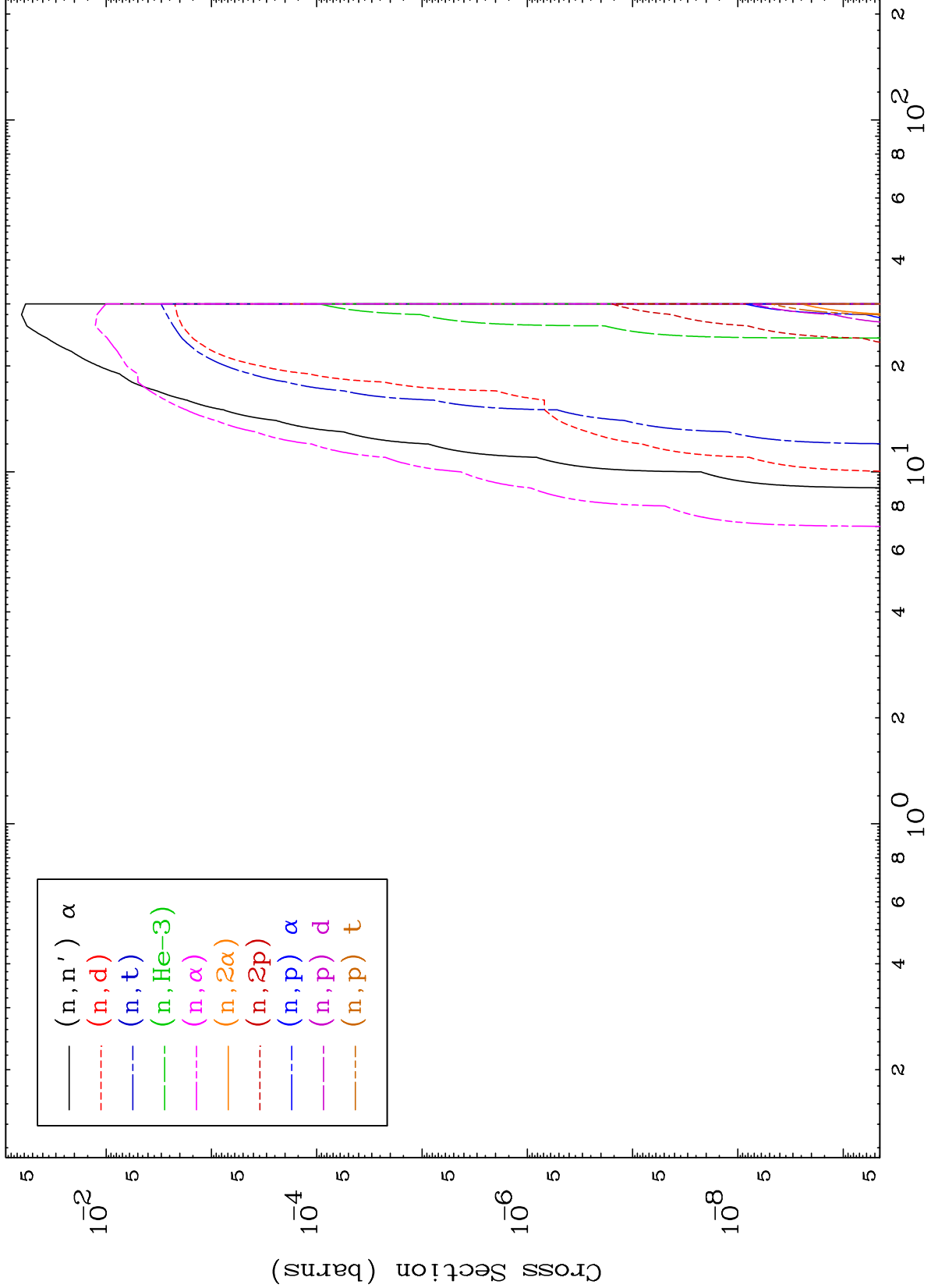
Incident Energy (MeV)



MAT 2859

α Charged Particle
0 Kelvin Cross Sections

28-Ni-69m

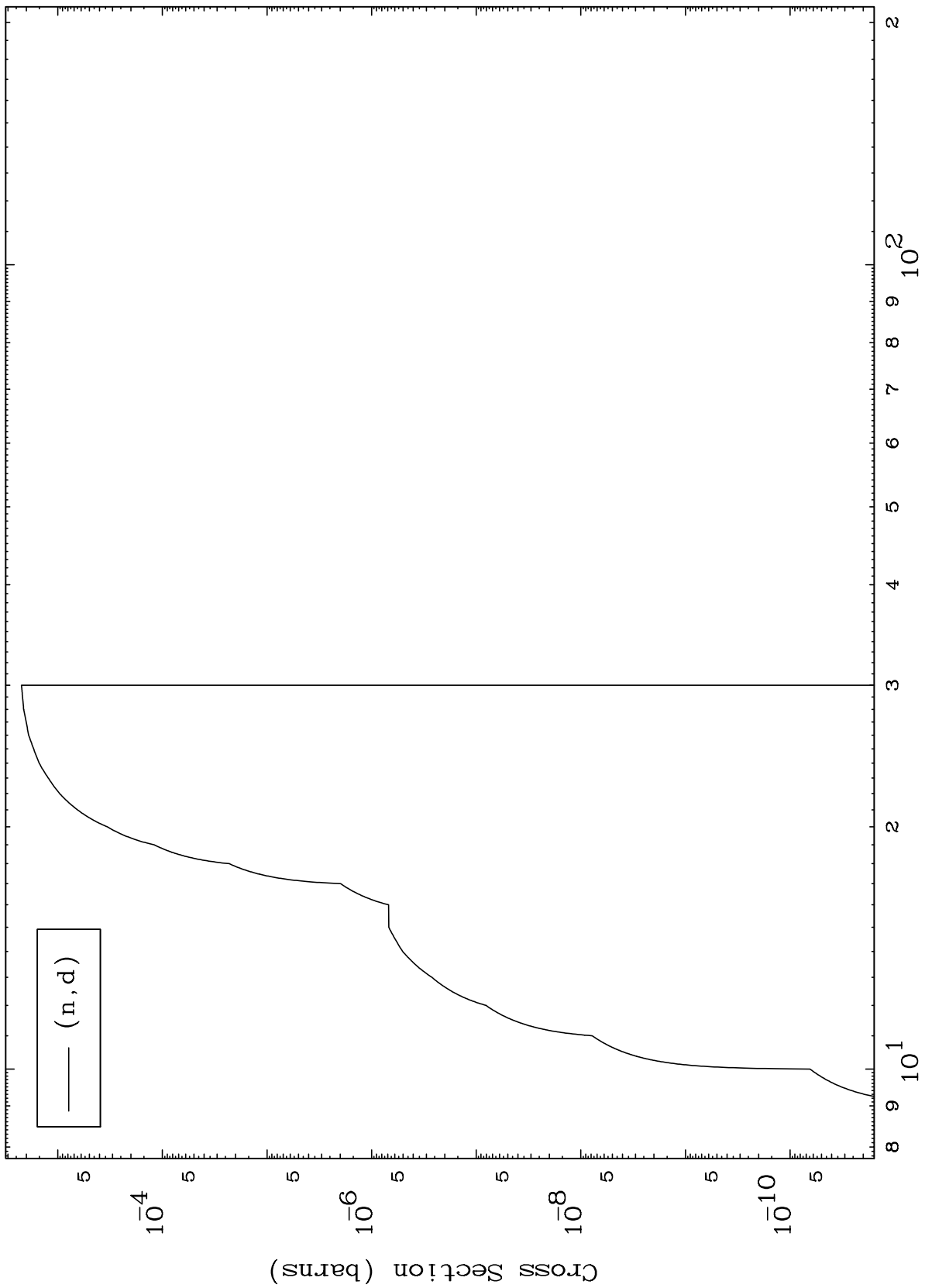


MAT 2859

(α, d) Levels

28-Ni-69m

0 Kelvin Cross Sections



8

Incident Energy (MeV)

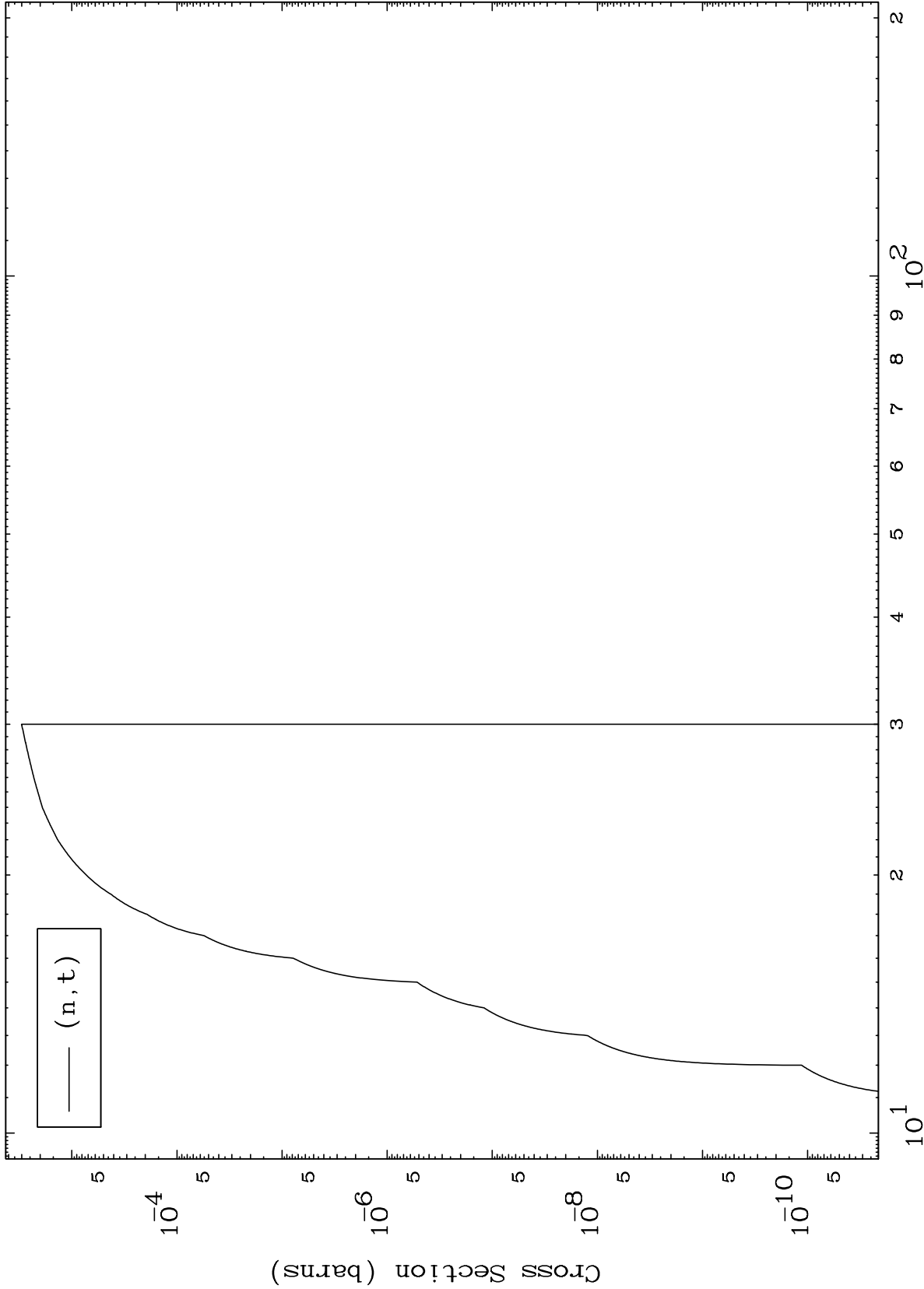
28-Ni-69m

MAT 2859

(α, t) Levels

28-Ni-69m

0 Kelvin Cross Sections



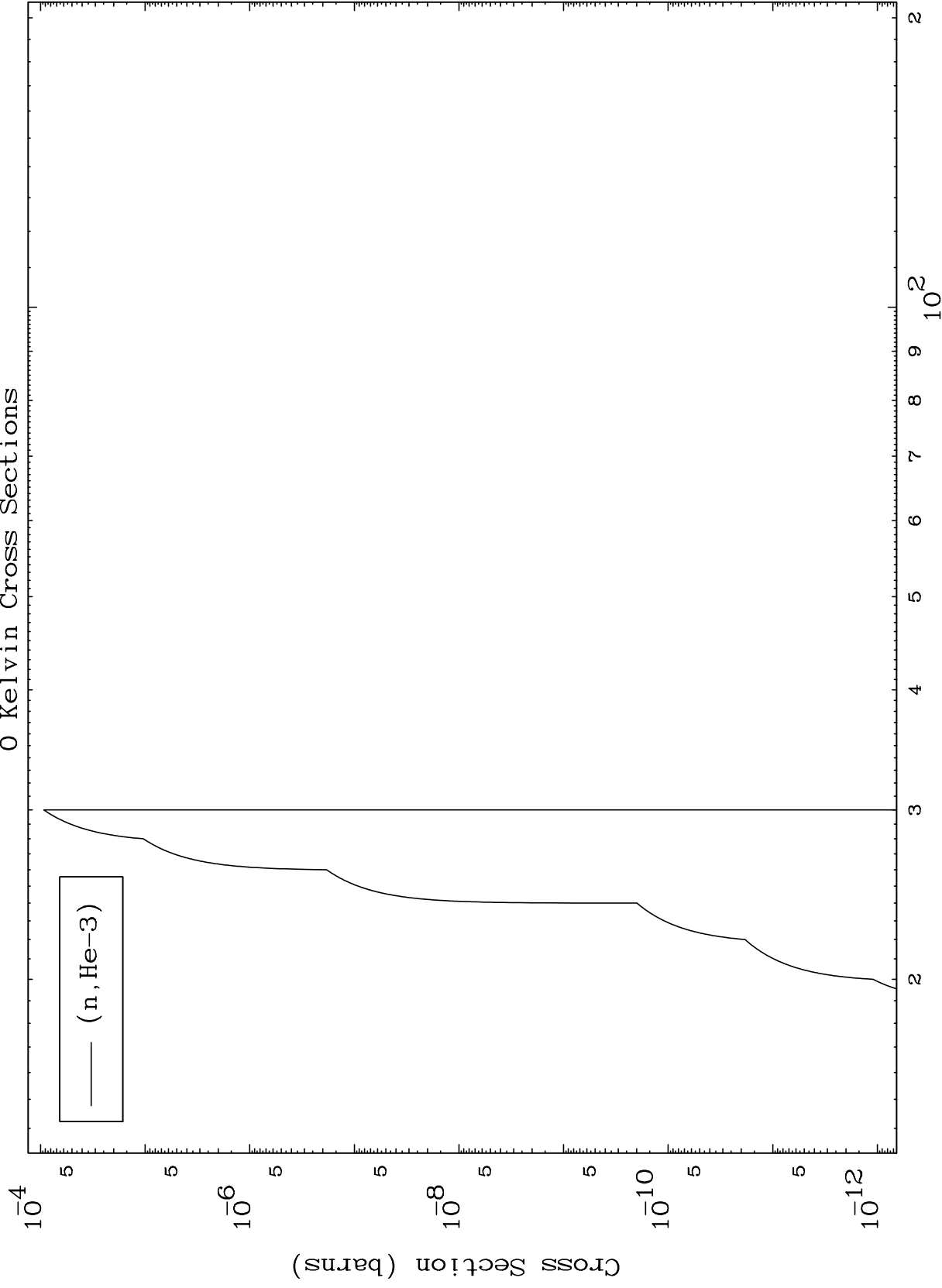
Incident Energy (MeV)

28-Ni-69m

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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

28-Ni-69m



10

Incident Energy (MeV)

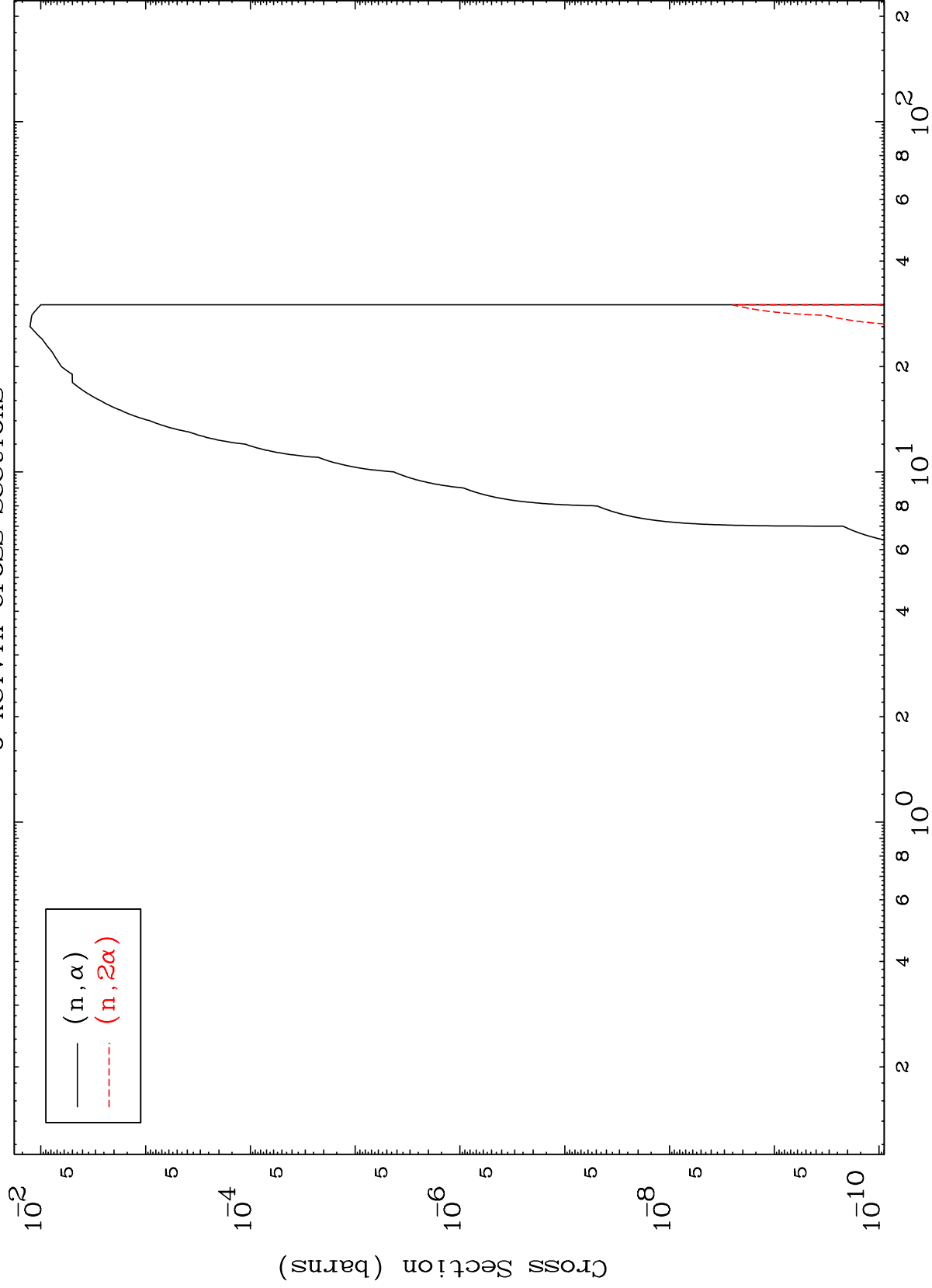
28-Ni-69m

MAT 2859

(α, α) Levels

28-Ni-69m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

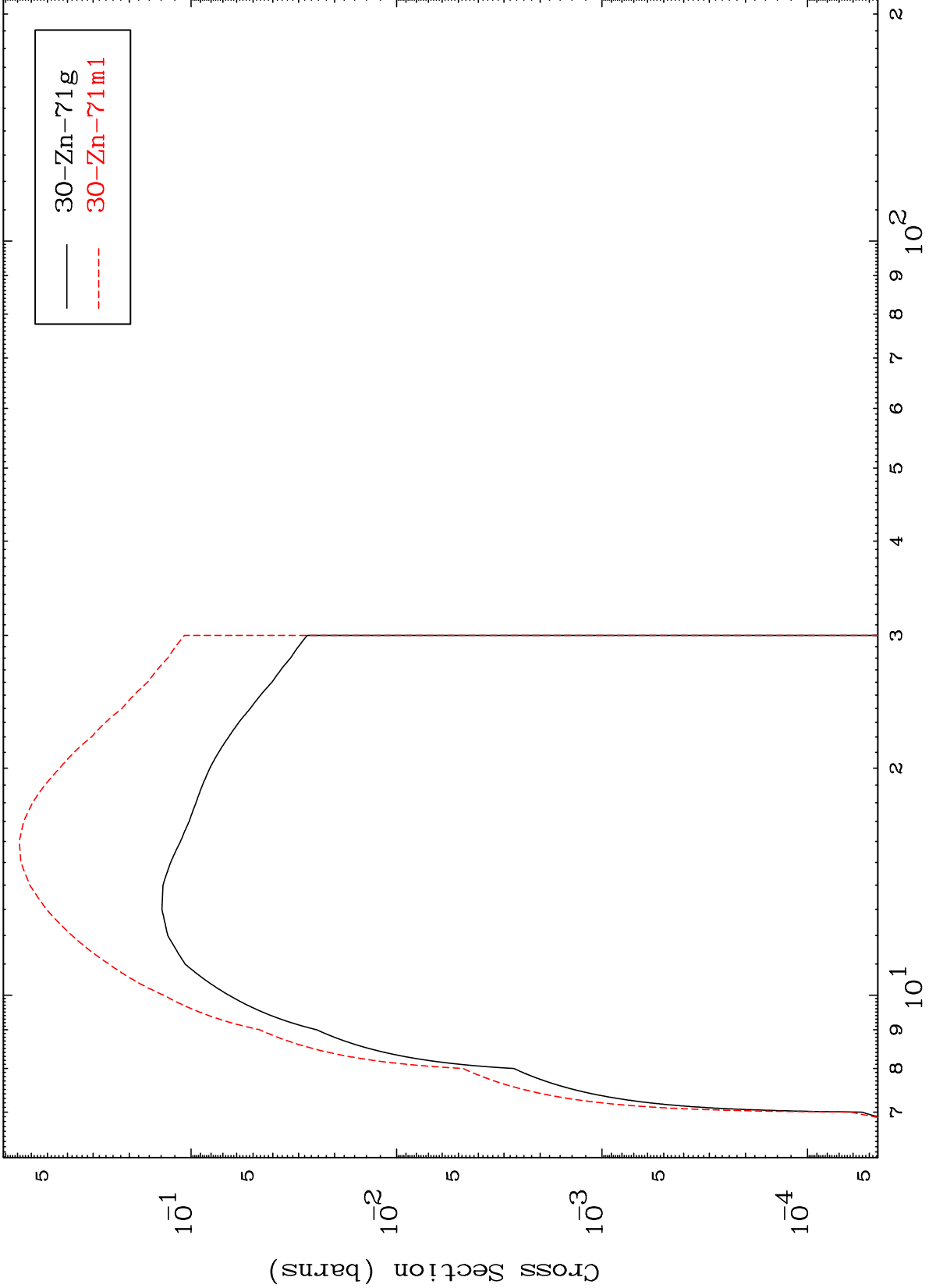
28-Ni-69m

MAT 2859

(n,2n)

28-Ni-69m

Radionuclide Production Cross Section



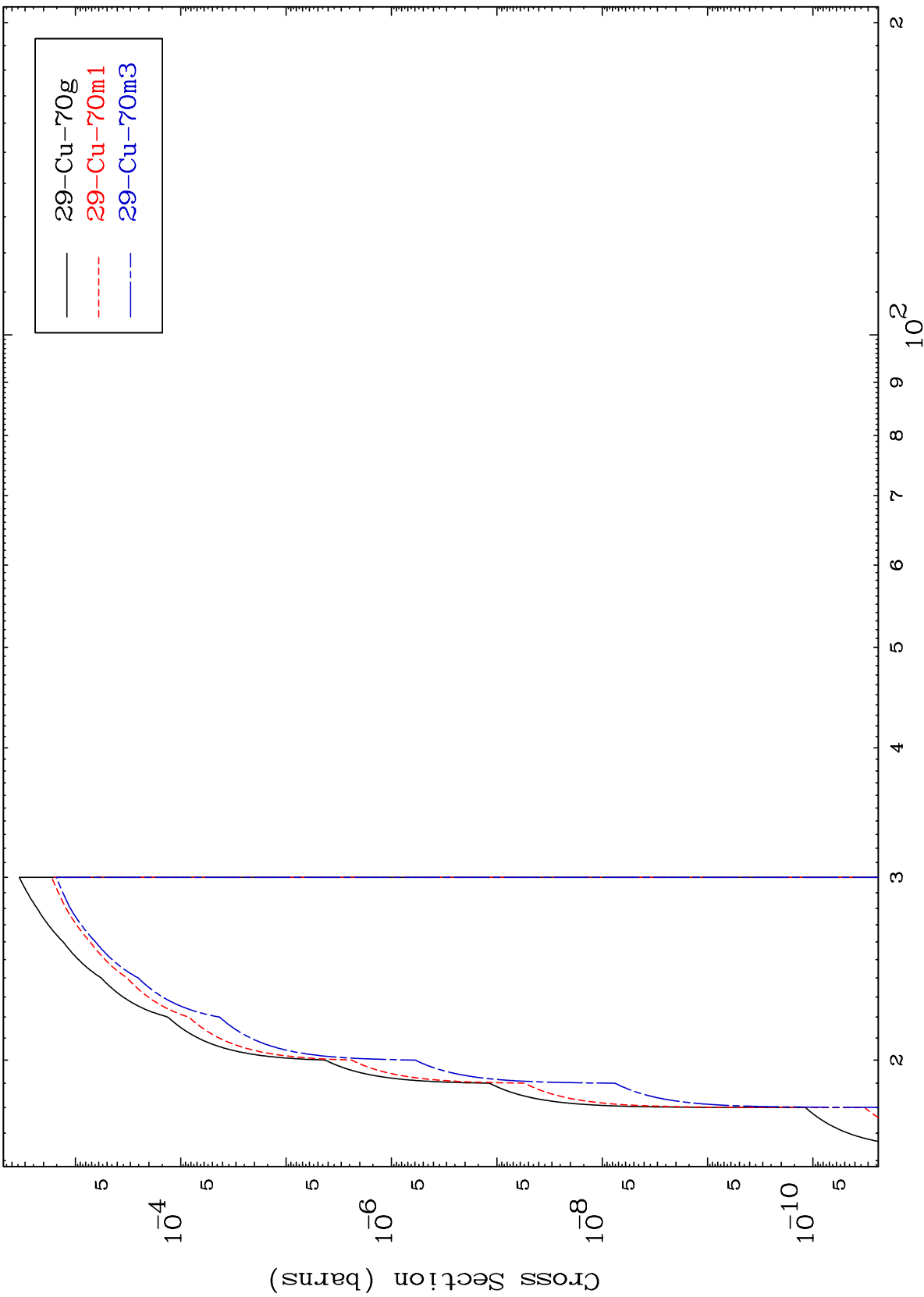
30-Zn-71g
30-Zn-71m1

12

Incident Energy (MeV)

28-Ni-69m

Radionuclide Production Cross Section

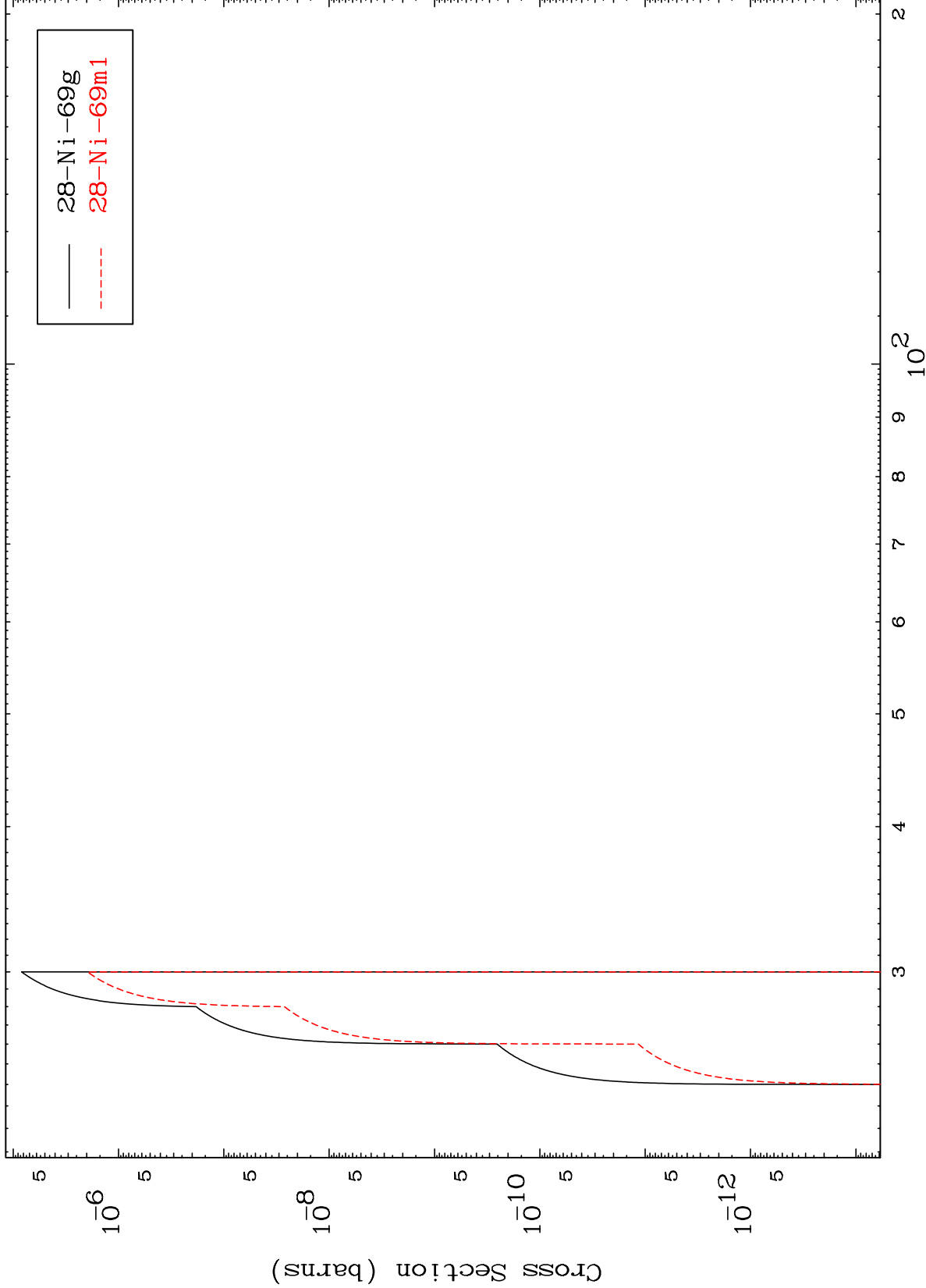


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(n,n') He-3

28-Ni-69m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

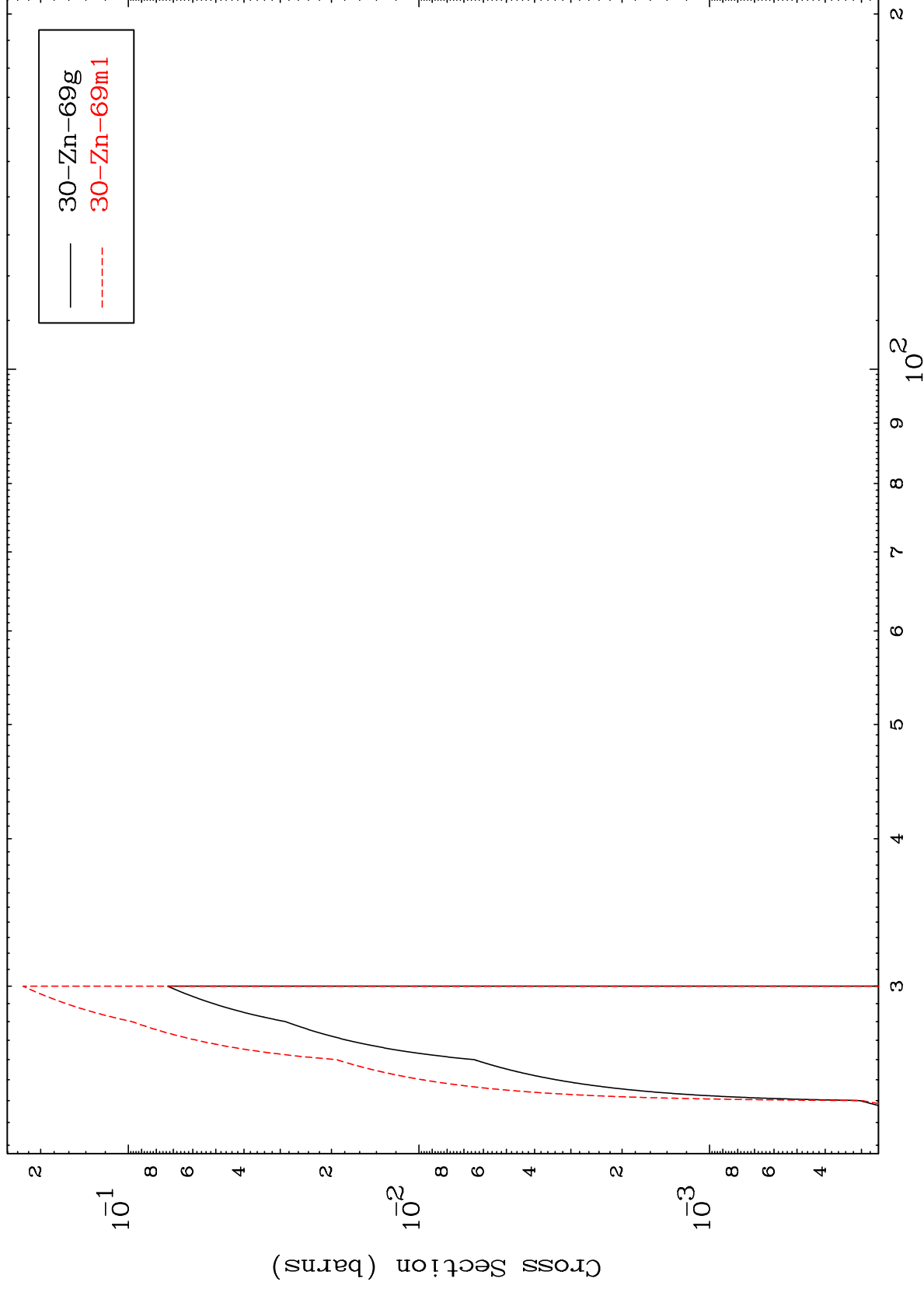
28-Ni-69m

MAT 2859

(n,4n)

28-Ni-69m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

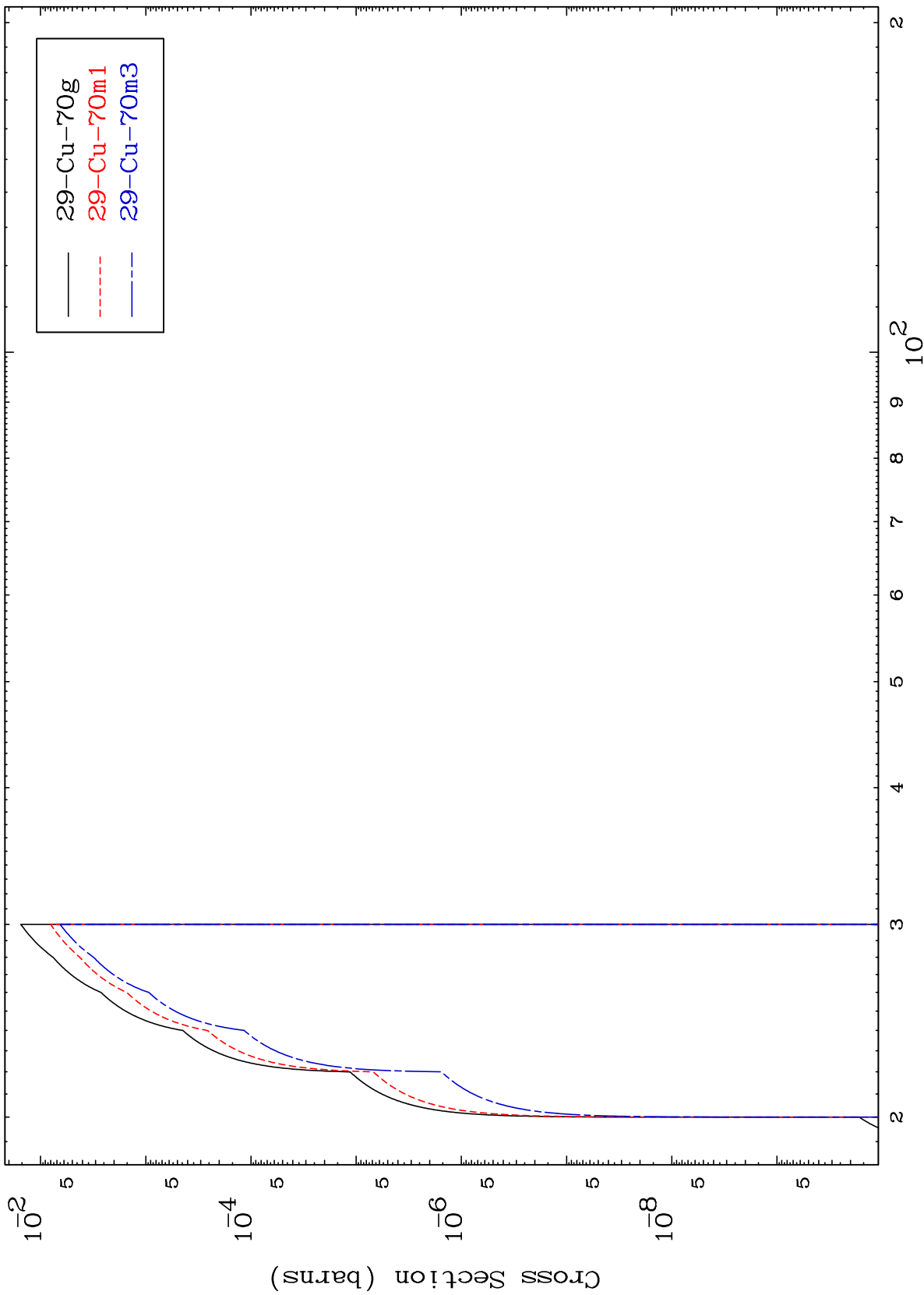
28-Ni-69m

MAT 2859

(n,2n) p

28-Ni-69m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

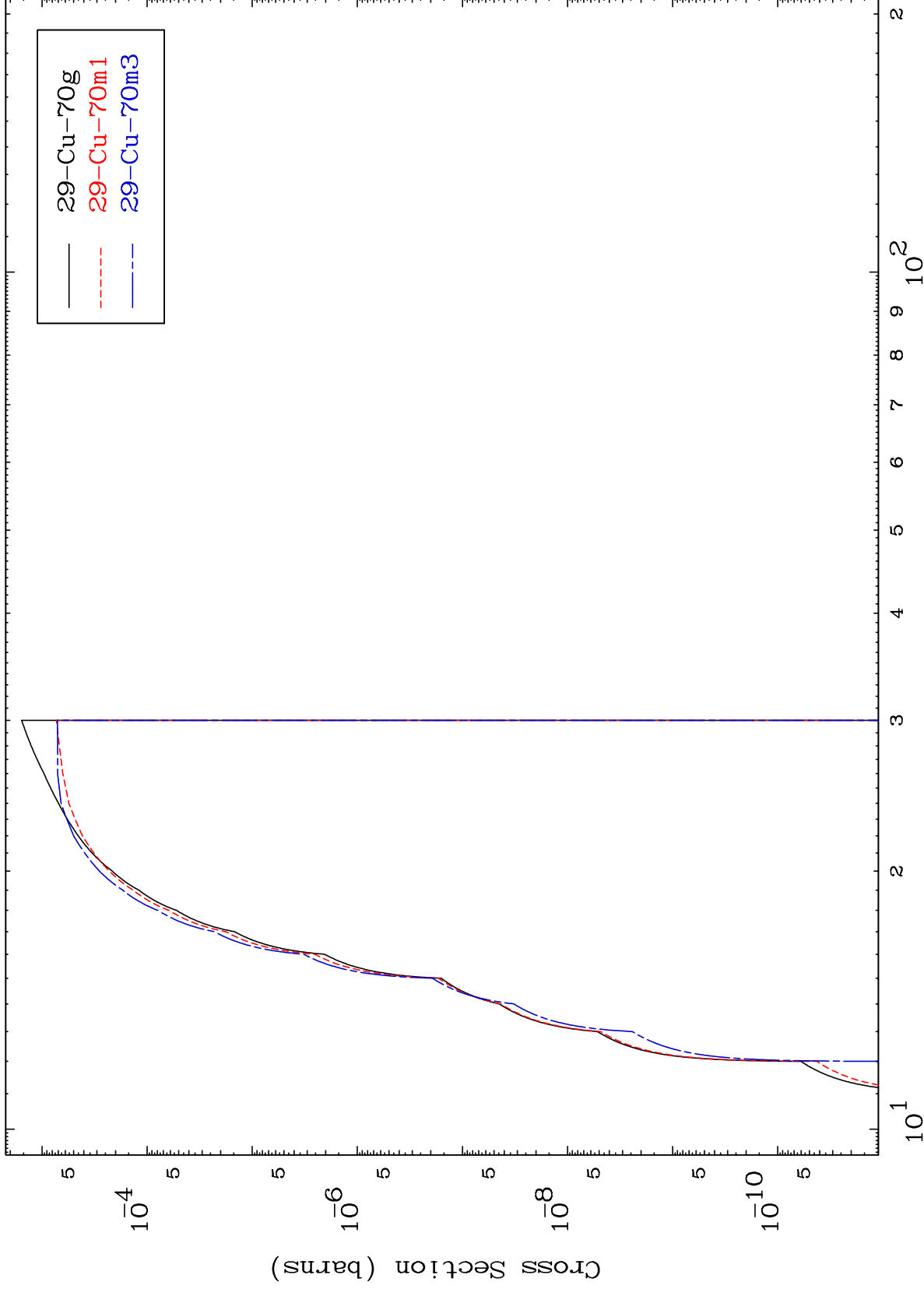
28-Ni-69m

MAT 2859

(n,t)

28-Ni-69m

Radionuclide Production Cross Section



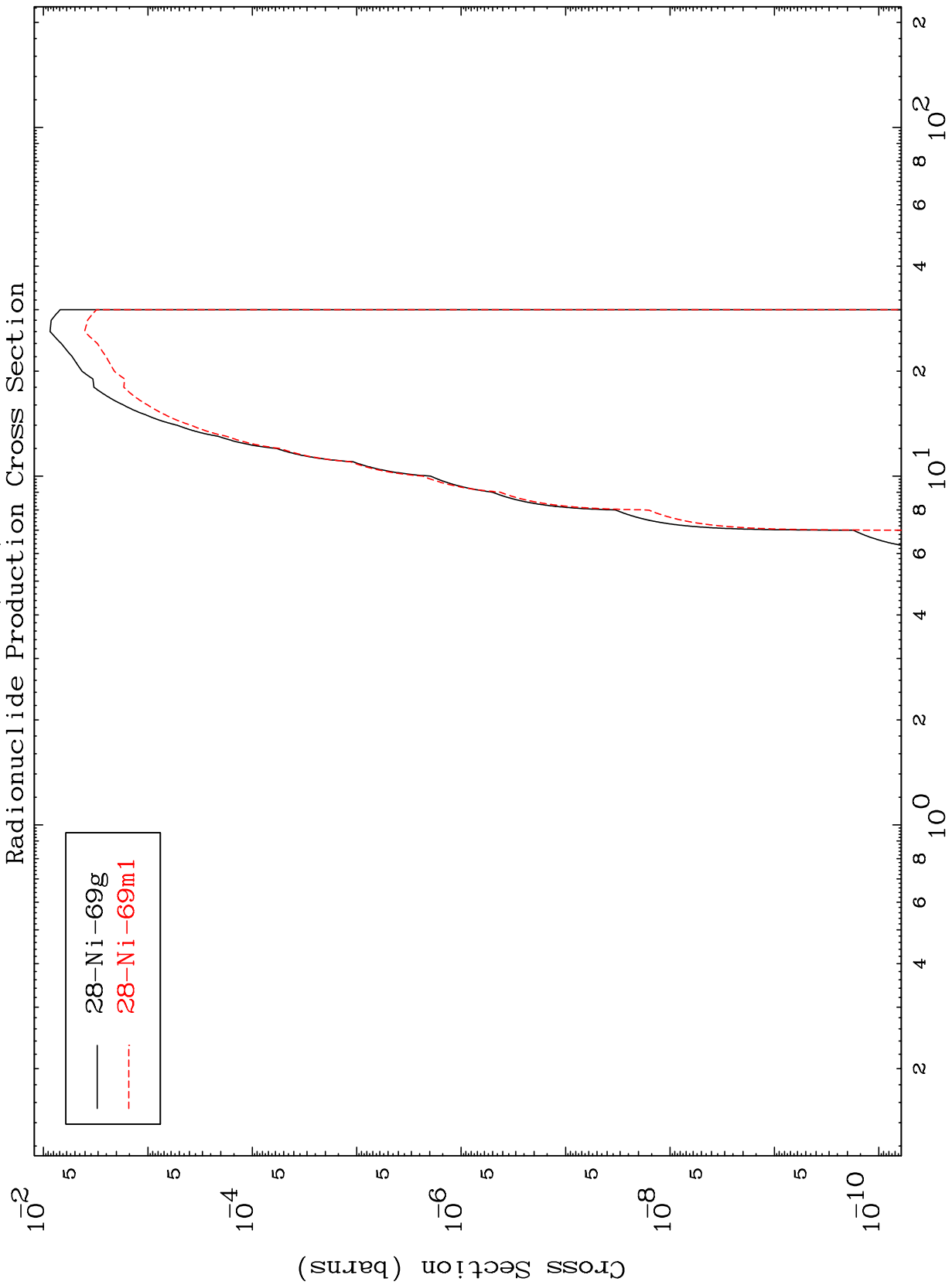
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

Radionuclide Production Cross Section
(n, α)



18

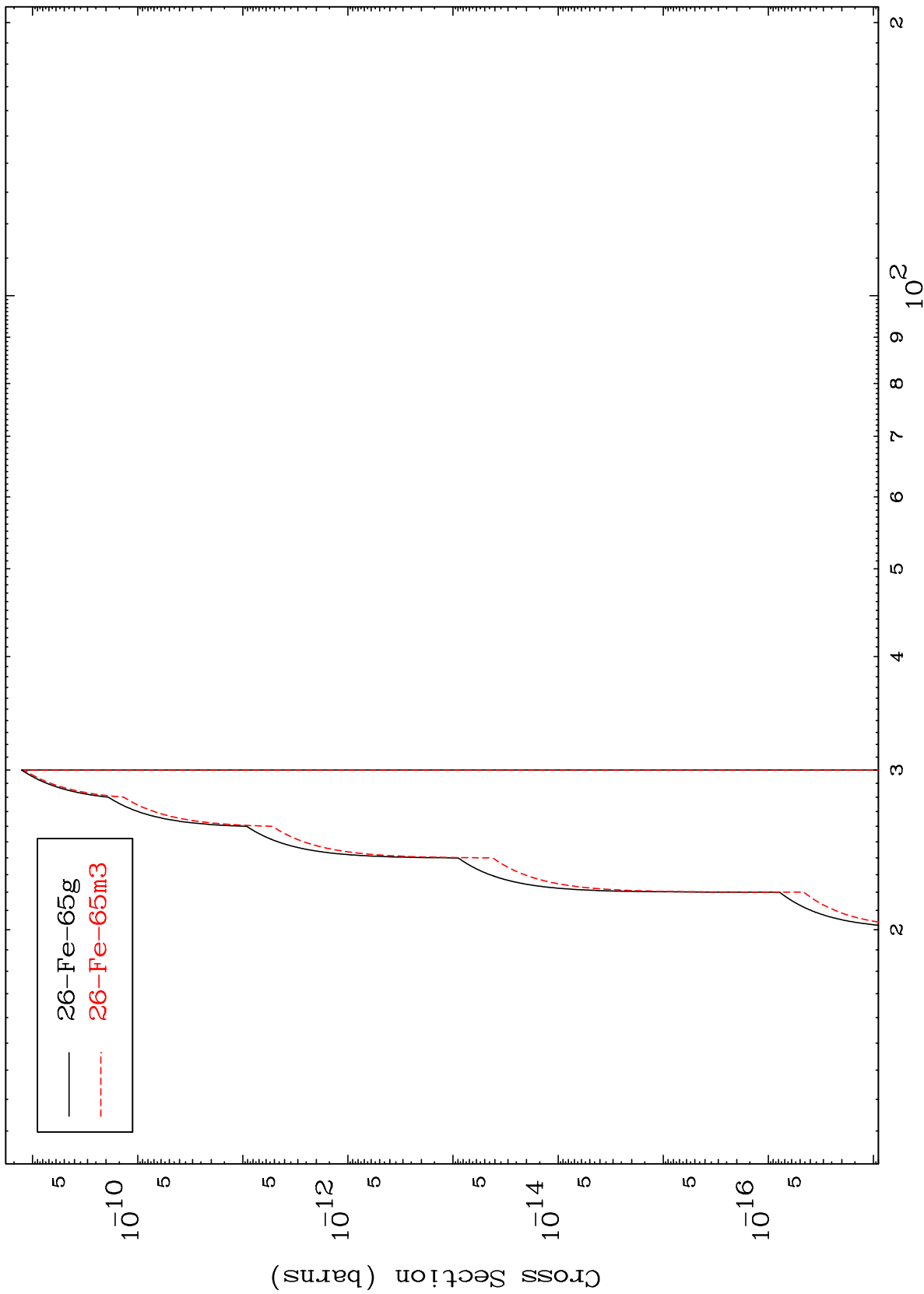
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

(n,2α)
Radionuclide Production Cross Section



19

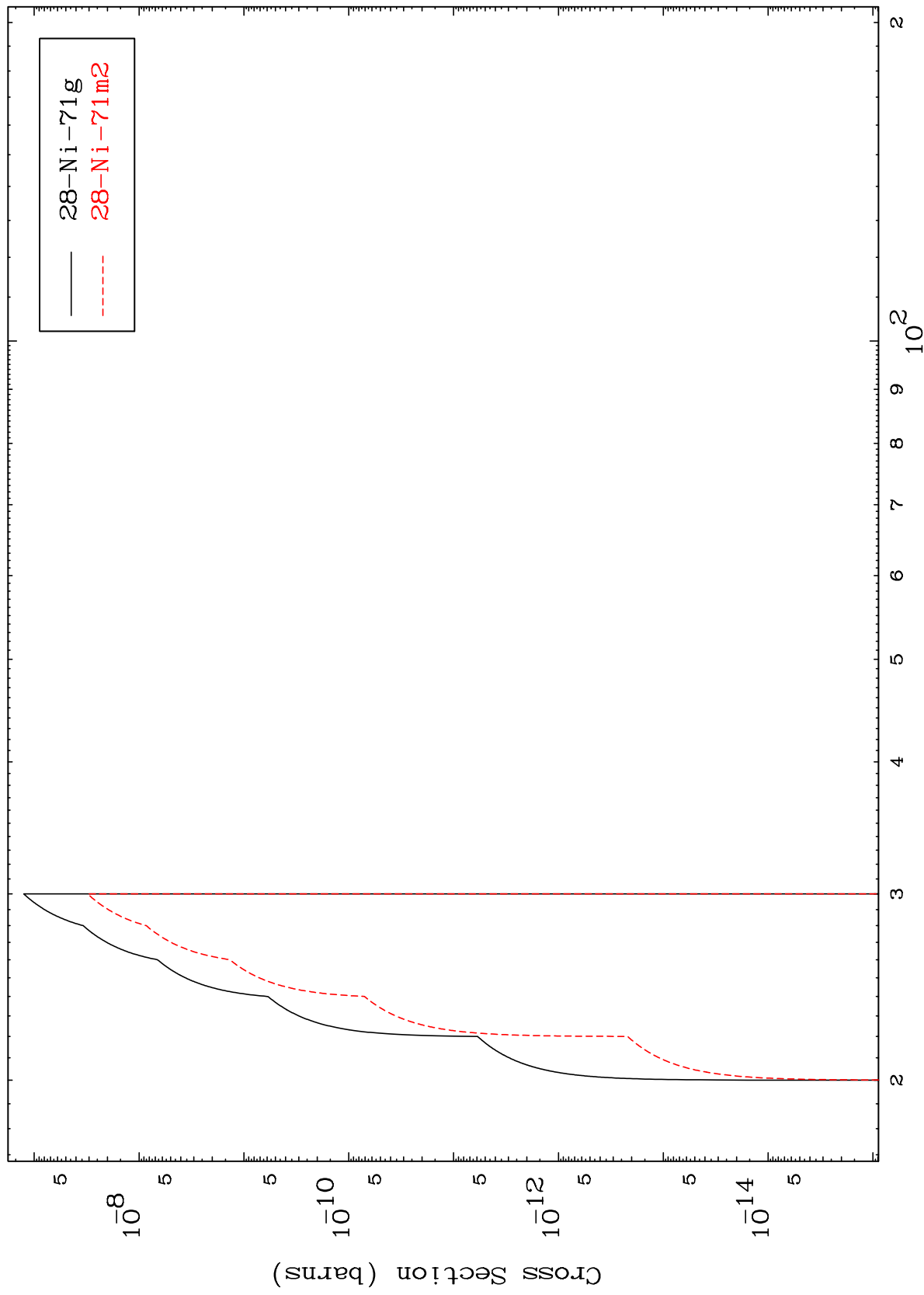
Incident Energy (MeV)

28-Ni-69m

MAT 2859

28-Ni-69m

(n,2p)
Radionuclide Production Cross Section



20

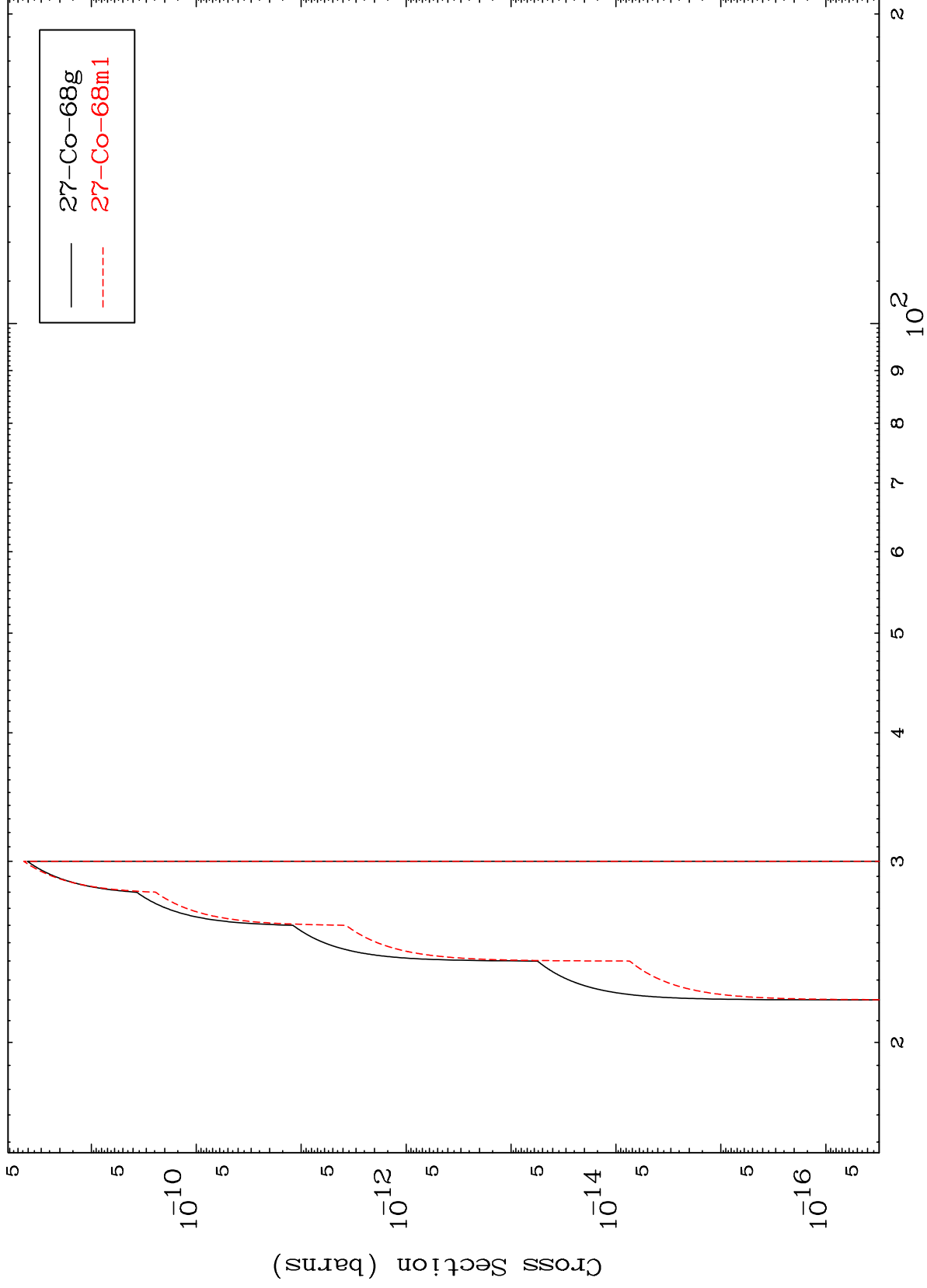
28-Ni-69m

MAT 2859

(n,p) α

28-Ni-69m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

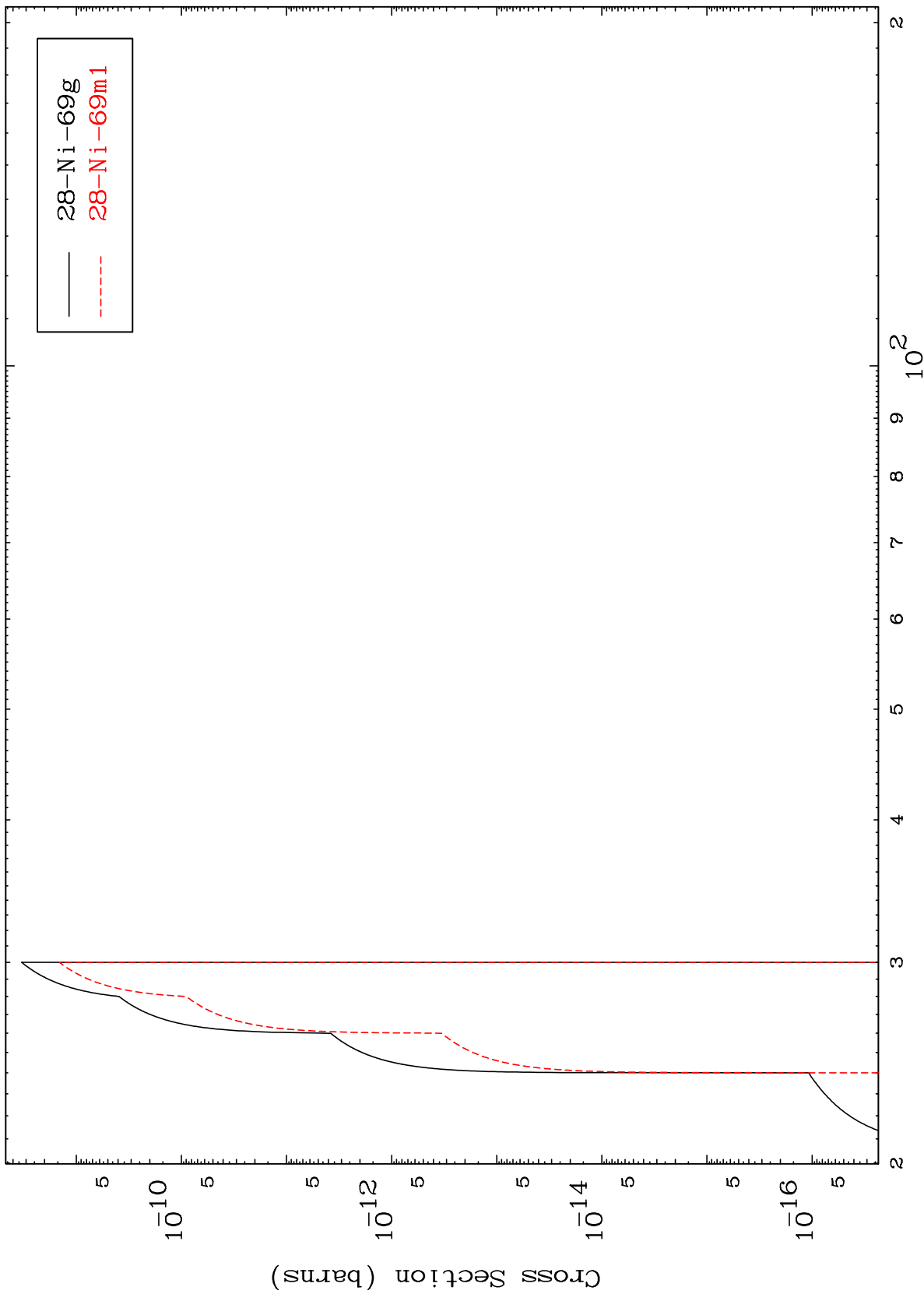
28-Ni-69m

MAT 2859

(n,p) t

28-Ni-69m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

28-Ni-69m