

Program EVALPLOT
(Version 2021-1)

by

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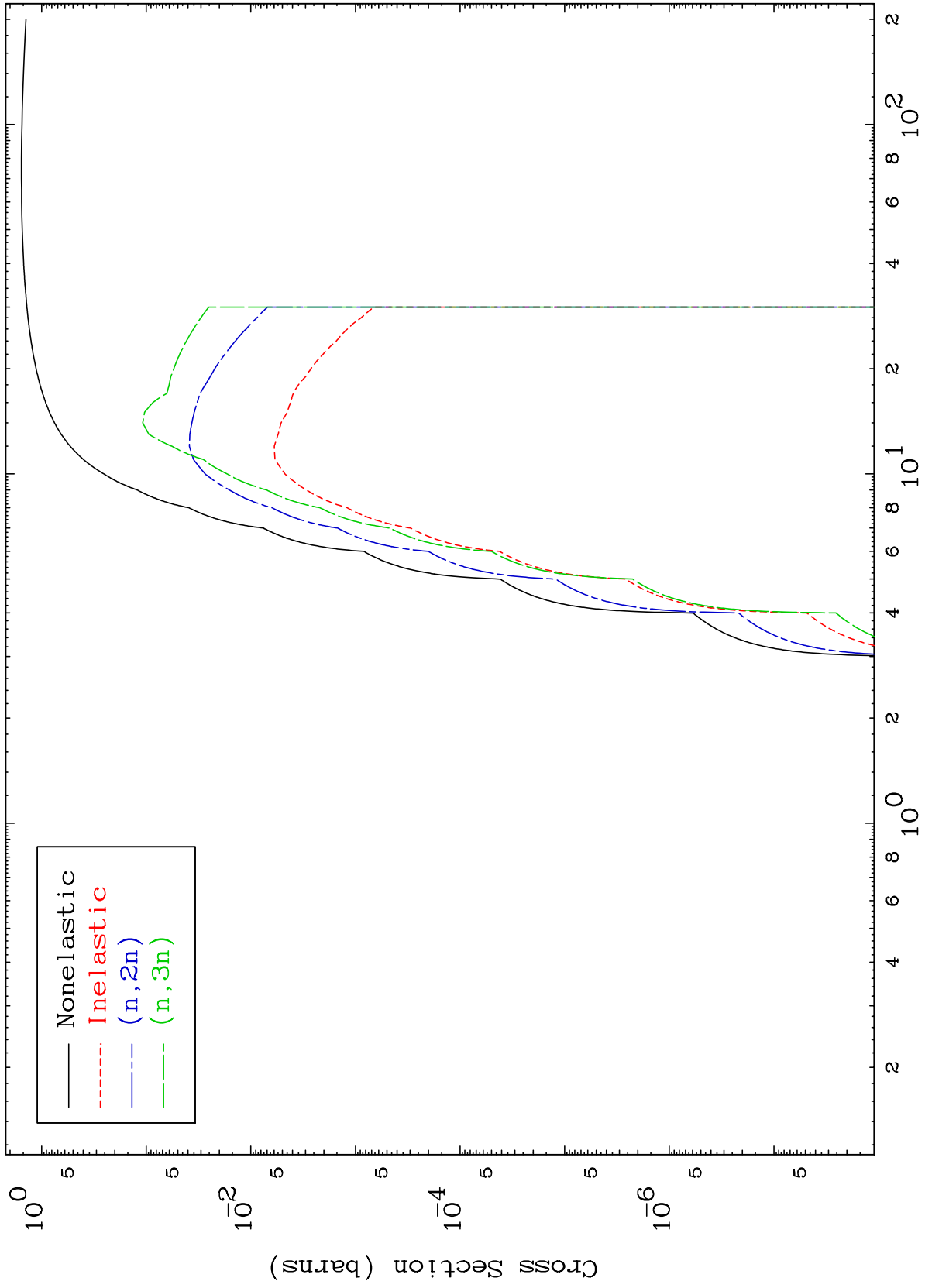
Press Mouse Button to Start

MAT 2859

He-3 Major

28-Ni-69m

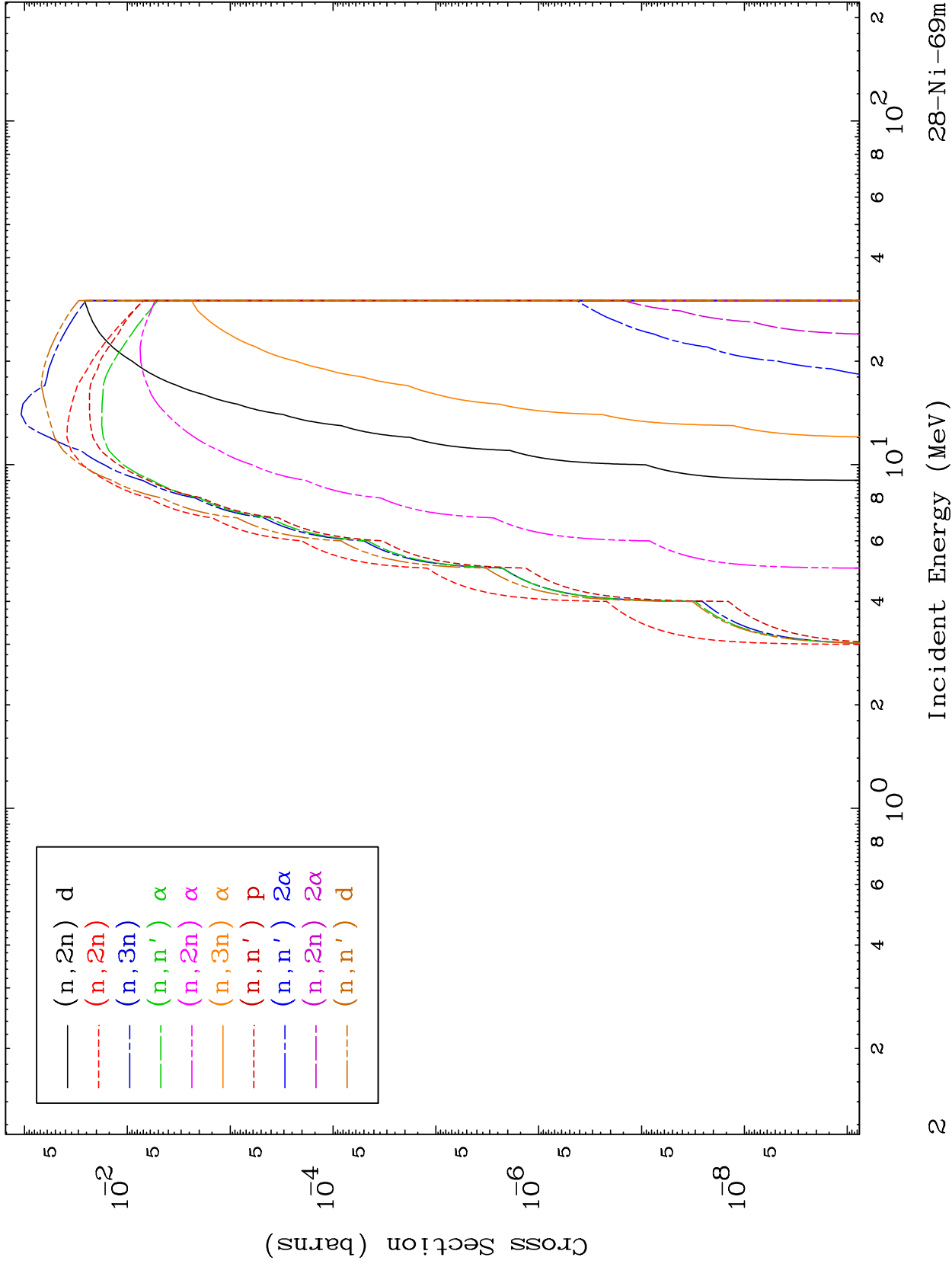
0 Kelvin Cross Sections



MAT 2859

He-3 Neutron Absorption
0 Kelvin Cross Sections

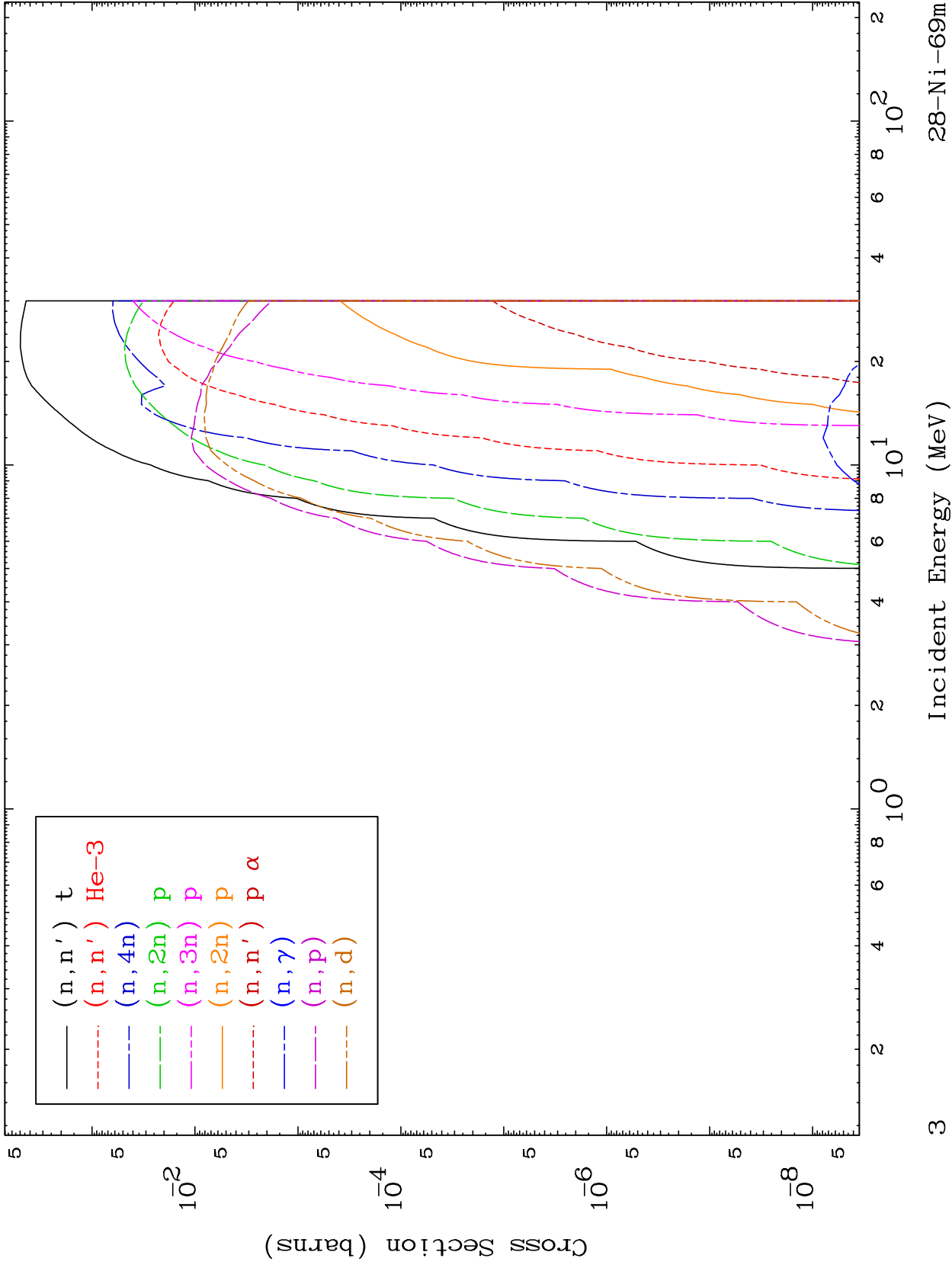
28-Ni-69m



MAT 2859

He-3 Neutron Absorption
0 Kelvin Cross Sections

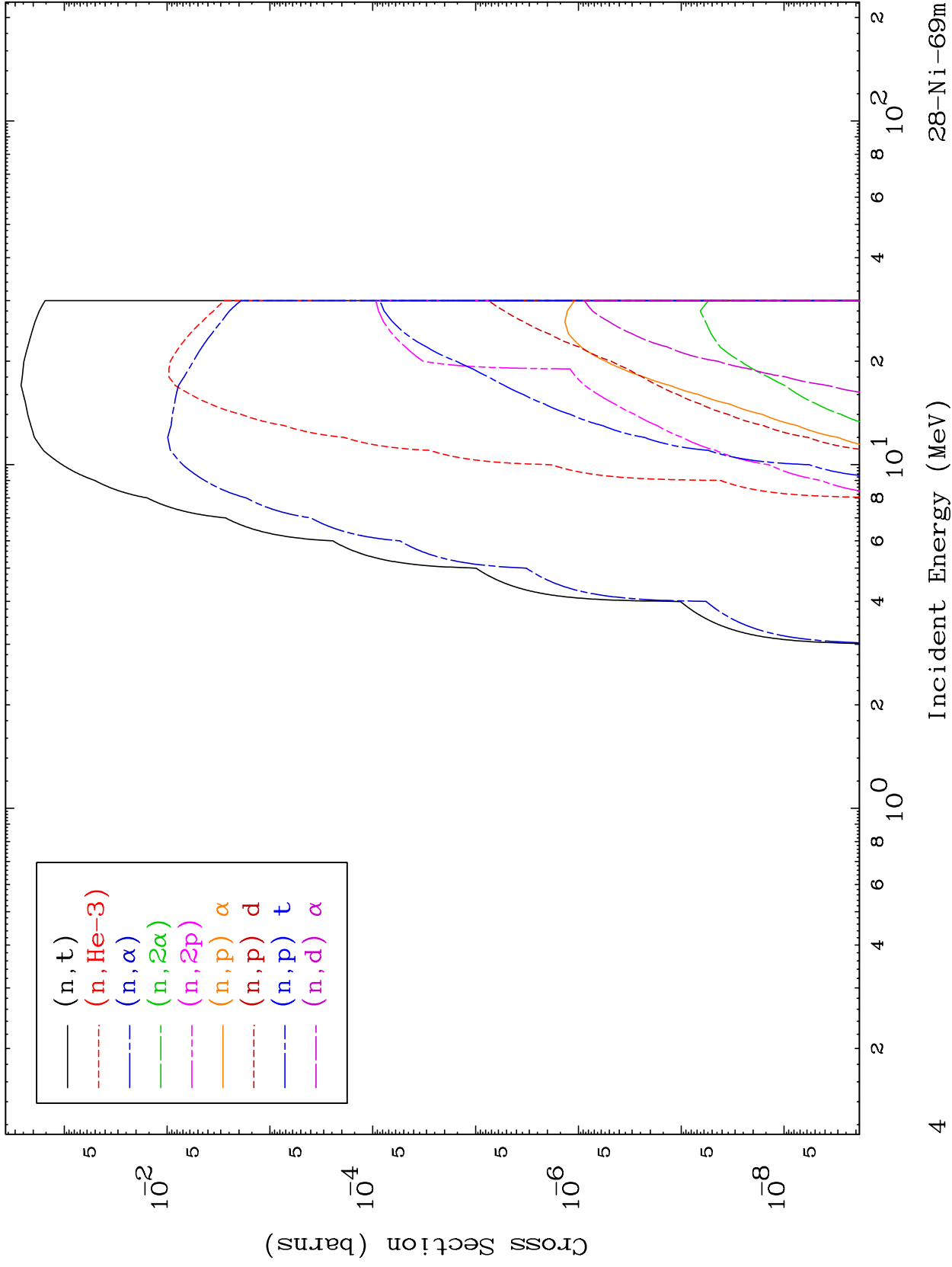
28-Ni-69m



MAT 2859

He-3 Neutron Absorption
0 Kelvin Cross Sections

28-Ni-69m

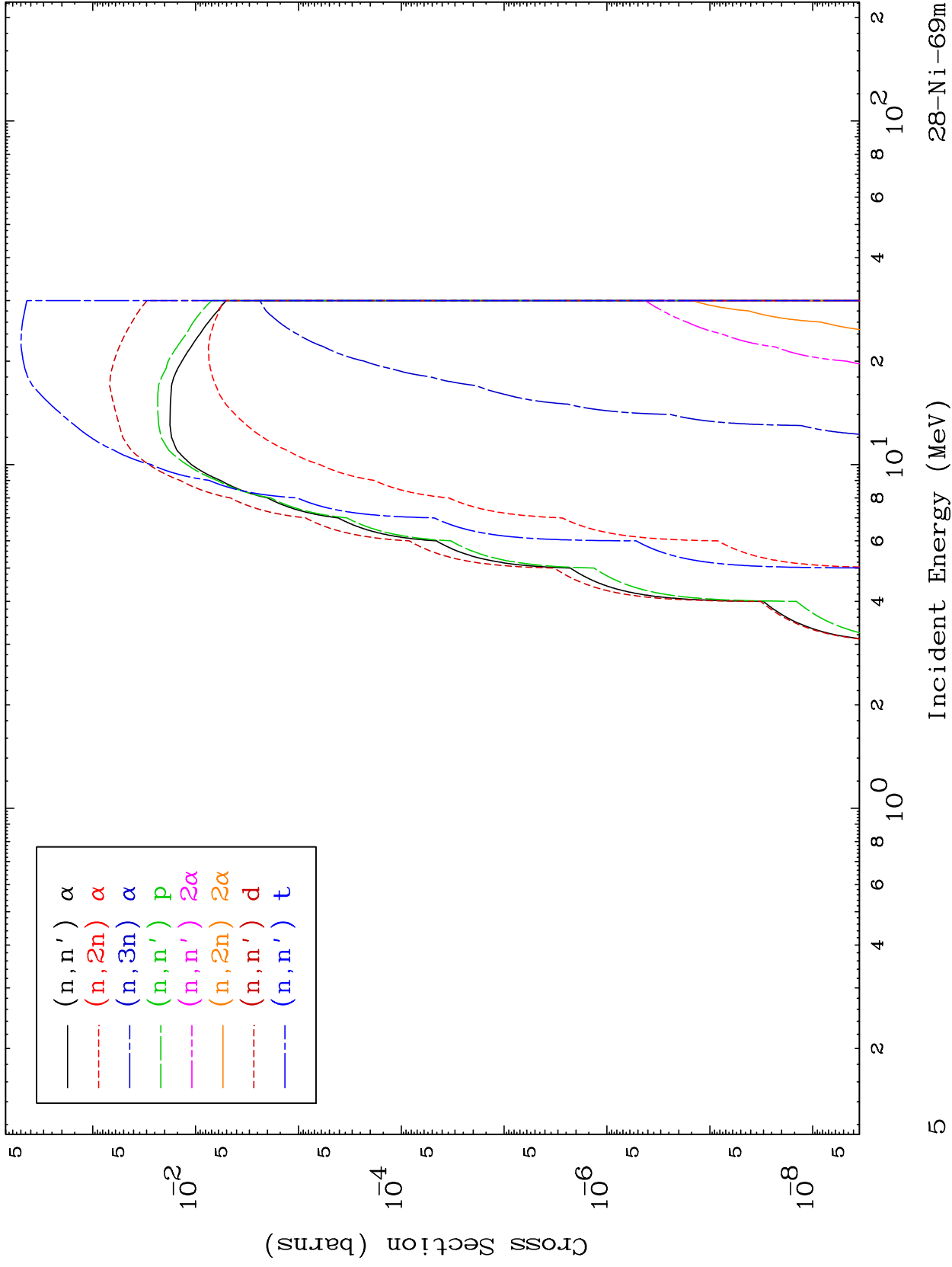


28-Ni-69m

MAT 2859

He-3 Charged Particle
0 Kelvin Cross Sections

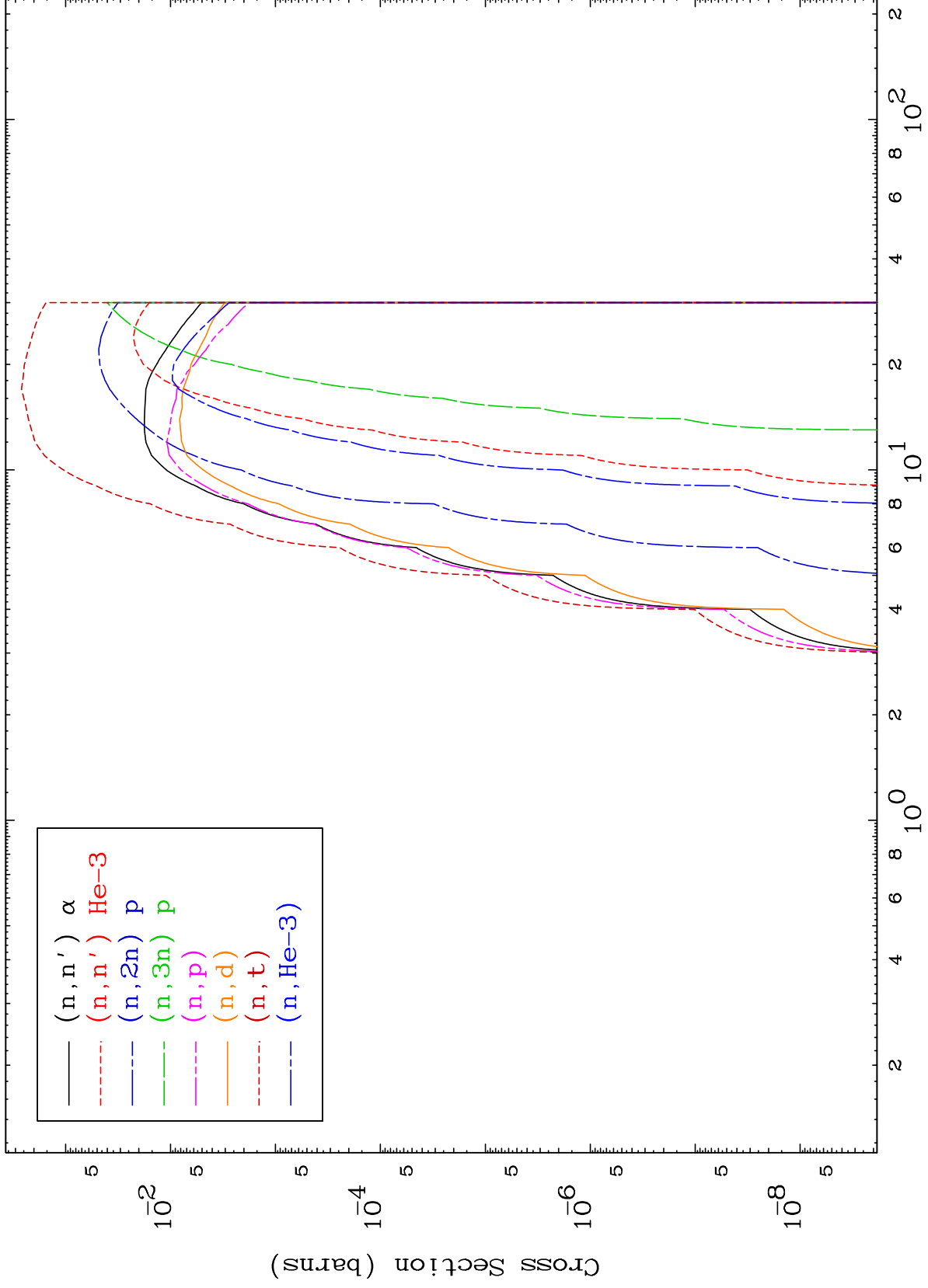
28-Ni-69m



MAT 2859

He-3 Charged Particle
0 Kelvin Cross Sections

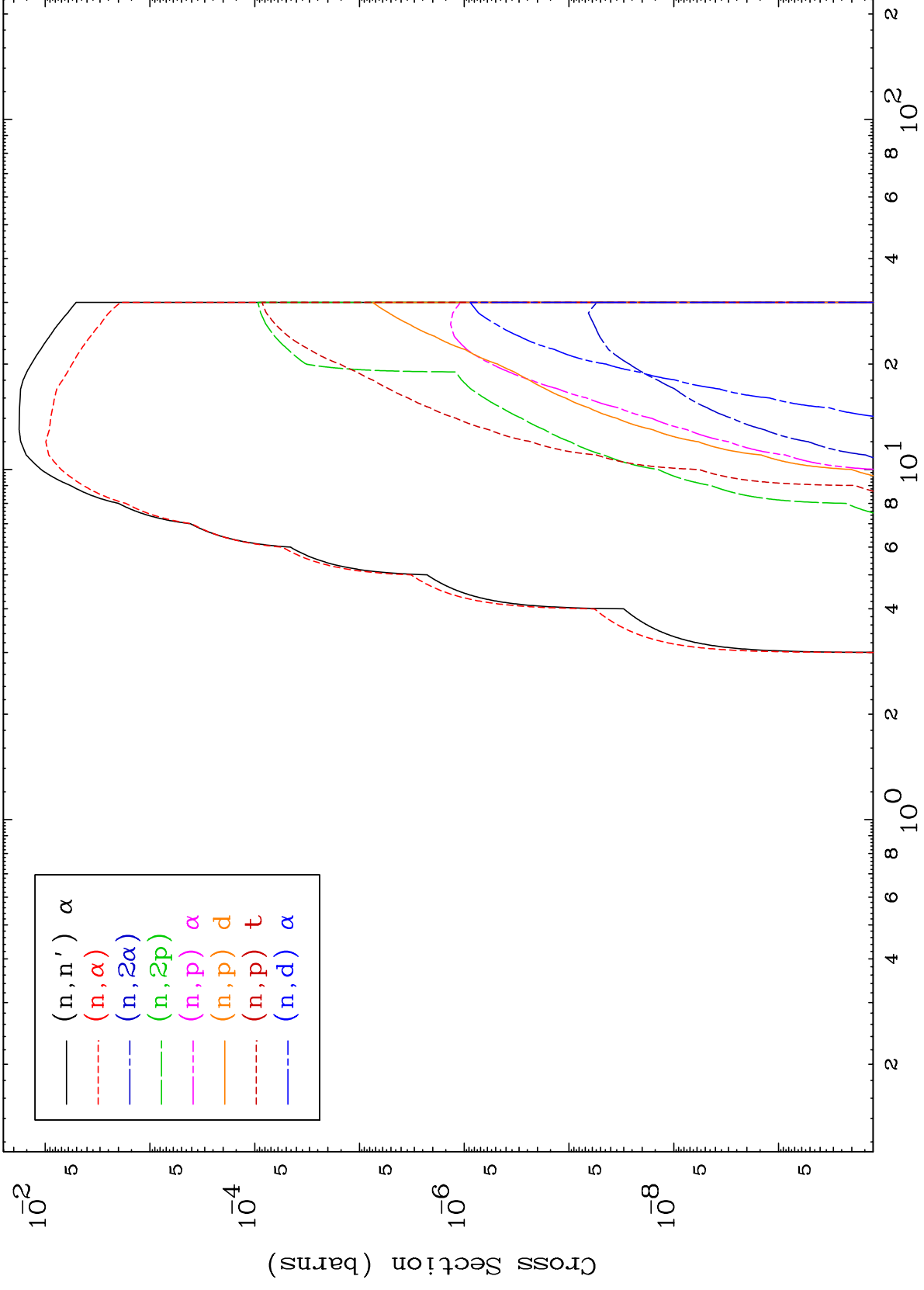
28-Ni-69m



MAT 2859

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-69m



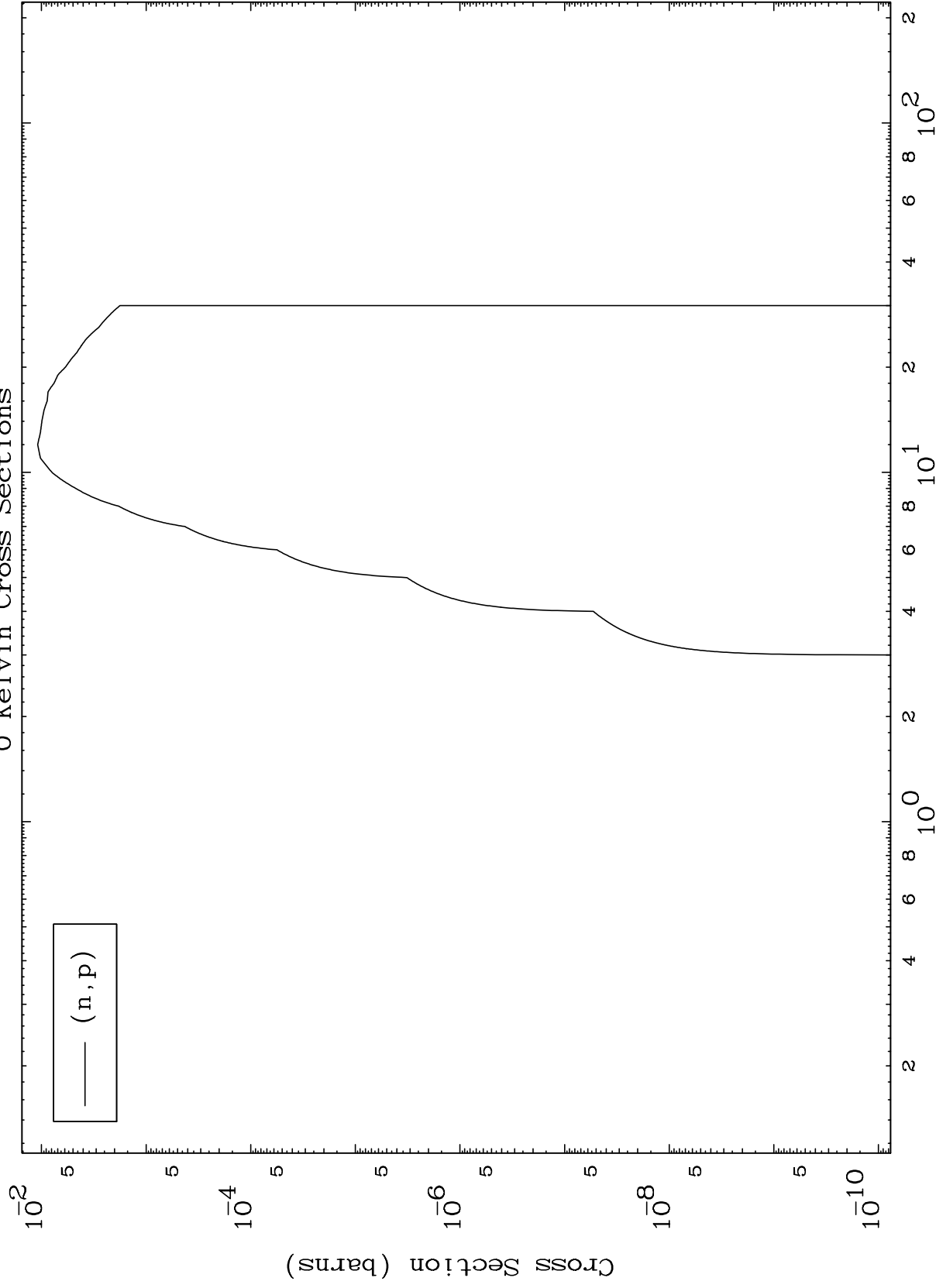
28-Ni-69m

Incident Energy (MeV)

MAT 2859

28-Ni-69m

(He-3,p) Levels
0 Kelvin Cross Sections



(n,p)

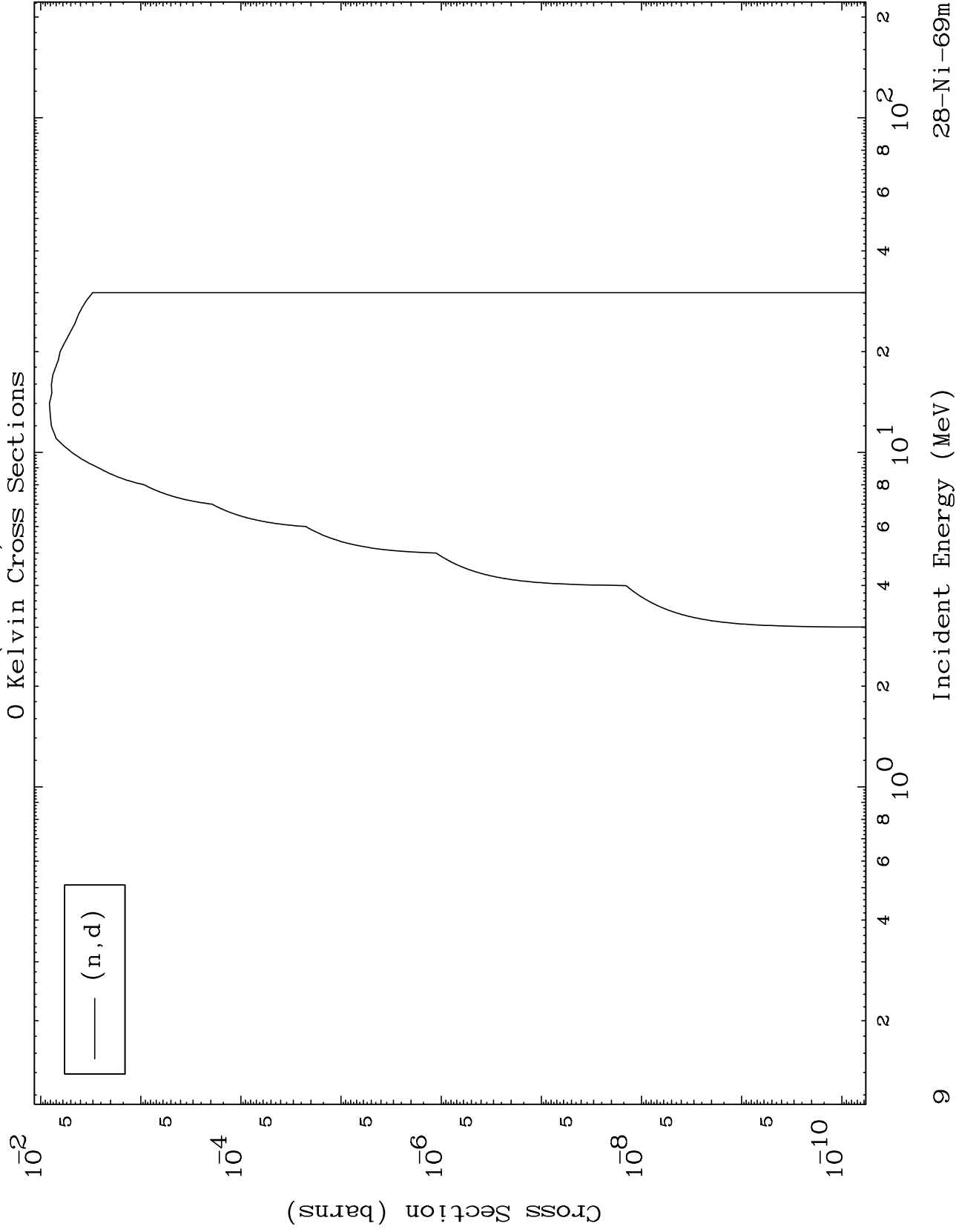
28-Ni-69m

Incident Energy (MeV)

MAT 2859

(He-3,d) Levels

28-Ni-69m

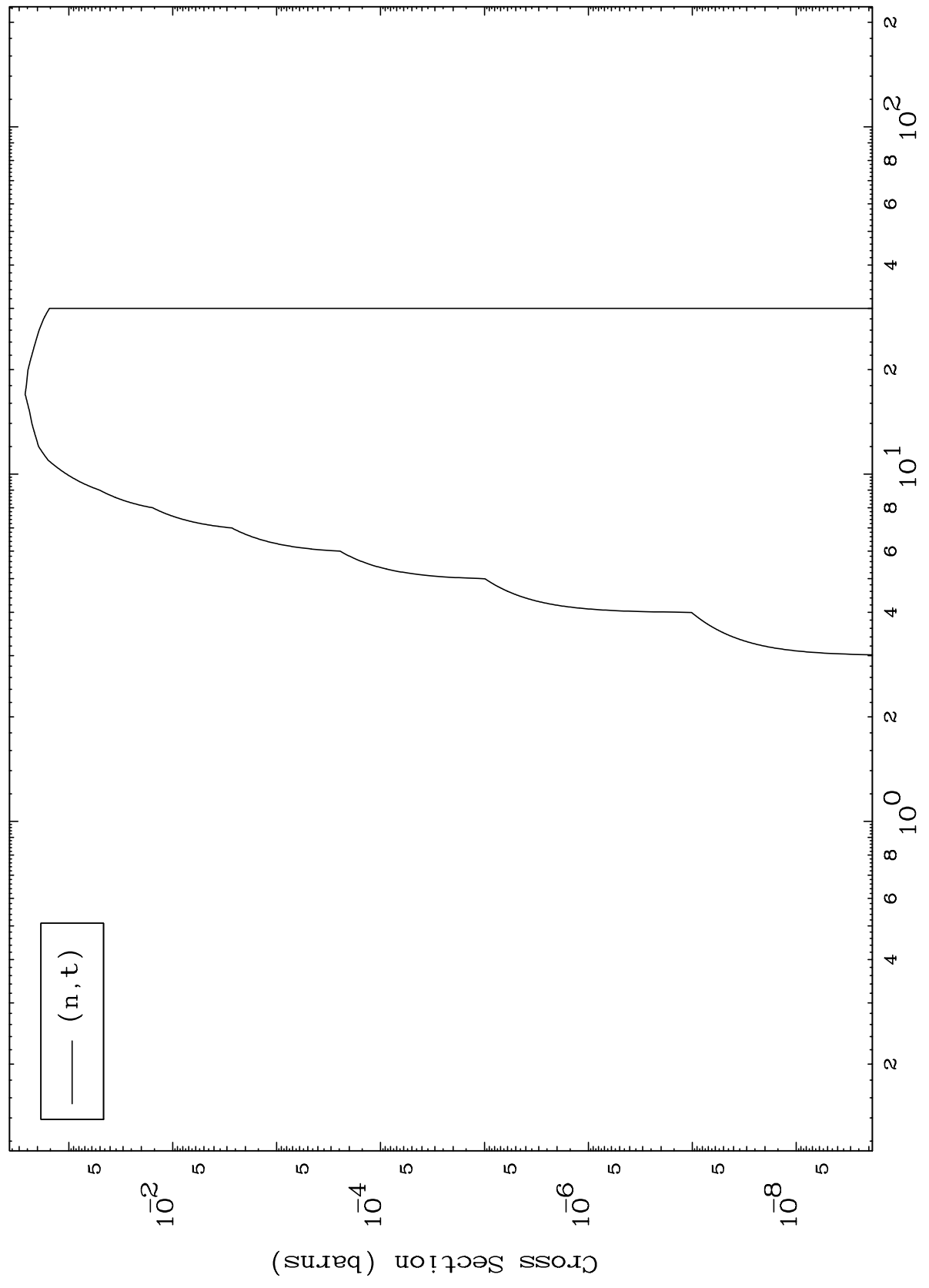


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(He-3,t) Levels

28-Ni-69m

0 Kelvin Cross Sections



10

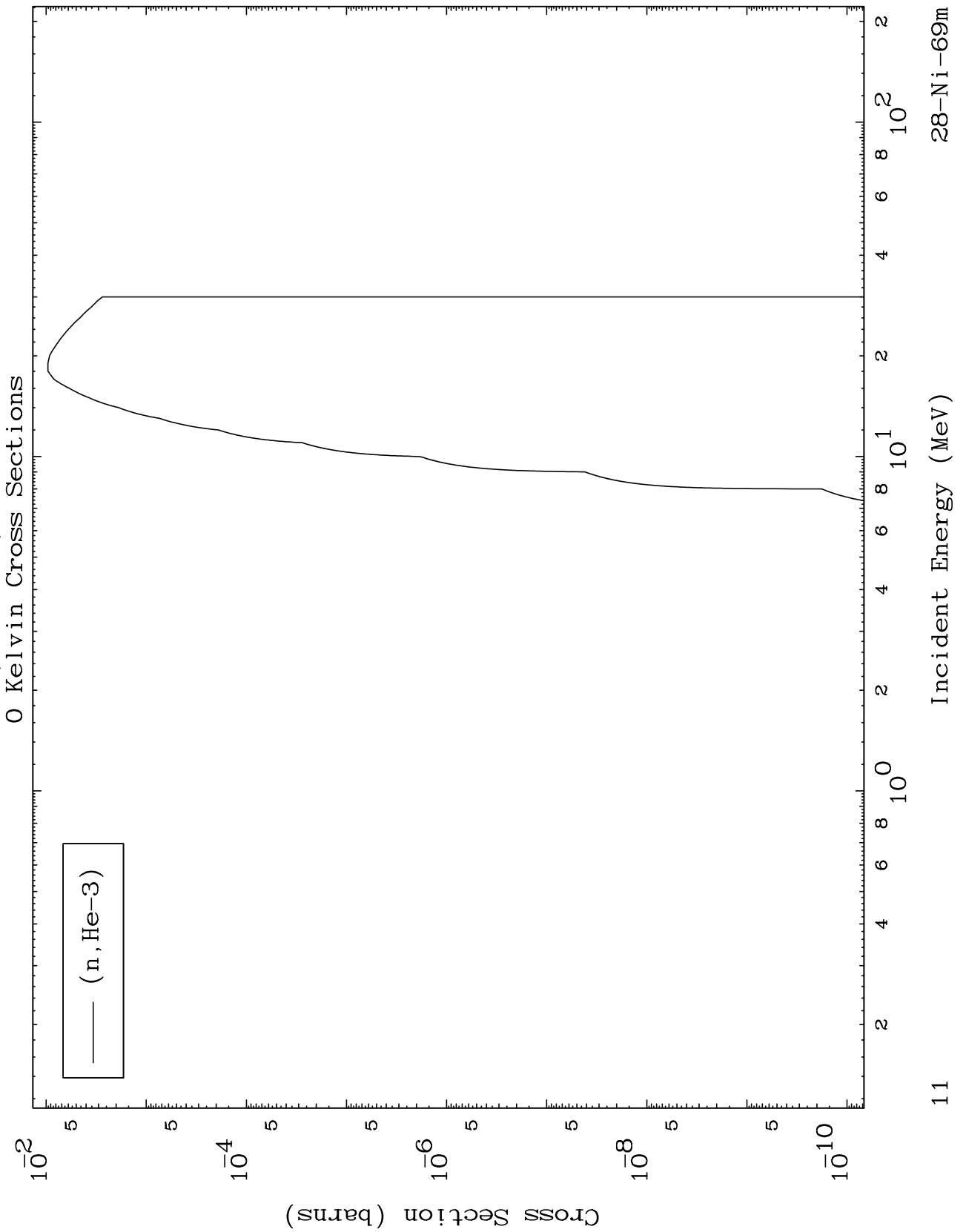
Incident Energy (MeV)

28-Ni-69m

MAT 2859

(He-3, He3) Levels

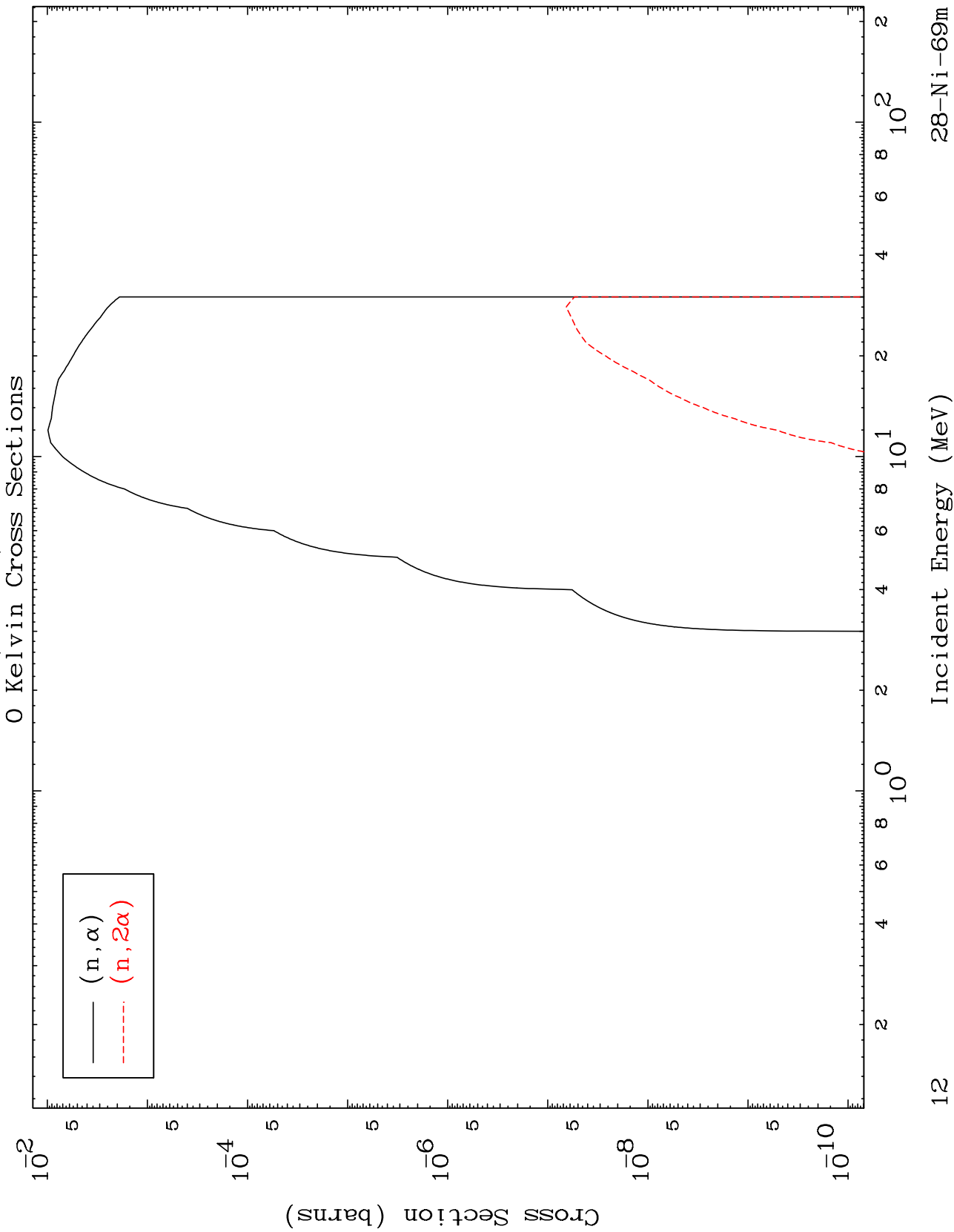
28-Ni-69m



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(He-3, α) Levels

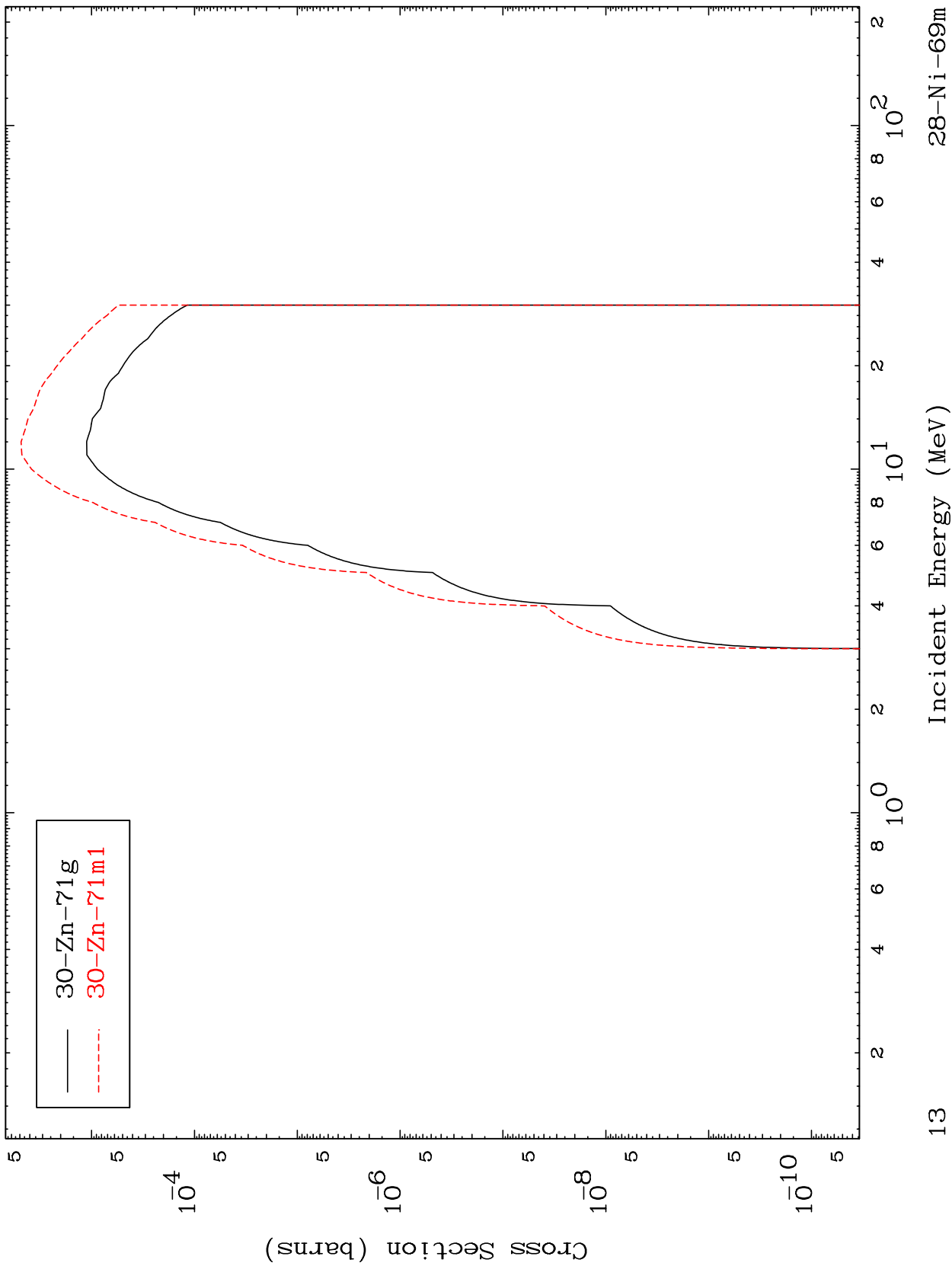
28-Ni-69m



MAT 2859

28-Ni-69m

Inelastic
Radionuclide Production Cross Section



28-Ni-69m

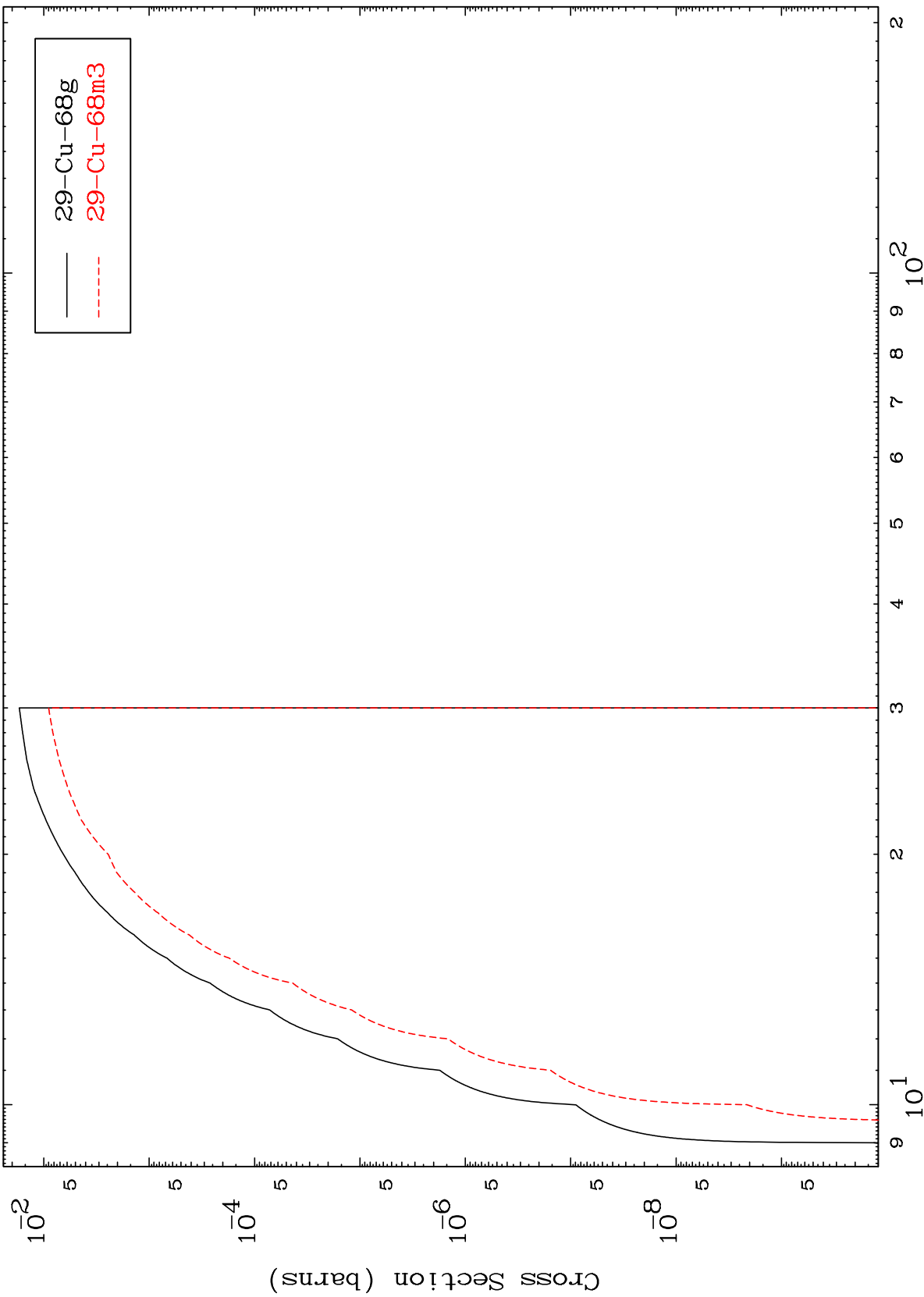
Incident Energy (MeV)

MAT 2859

(n,2n) d

28-Ni-69m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

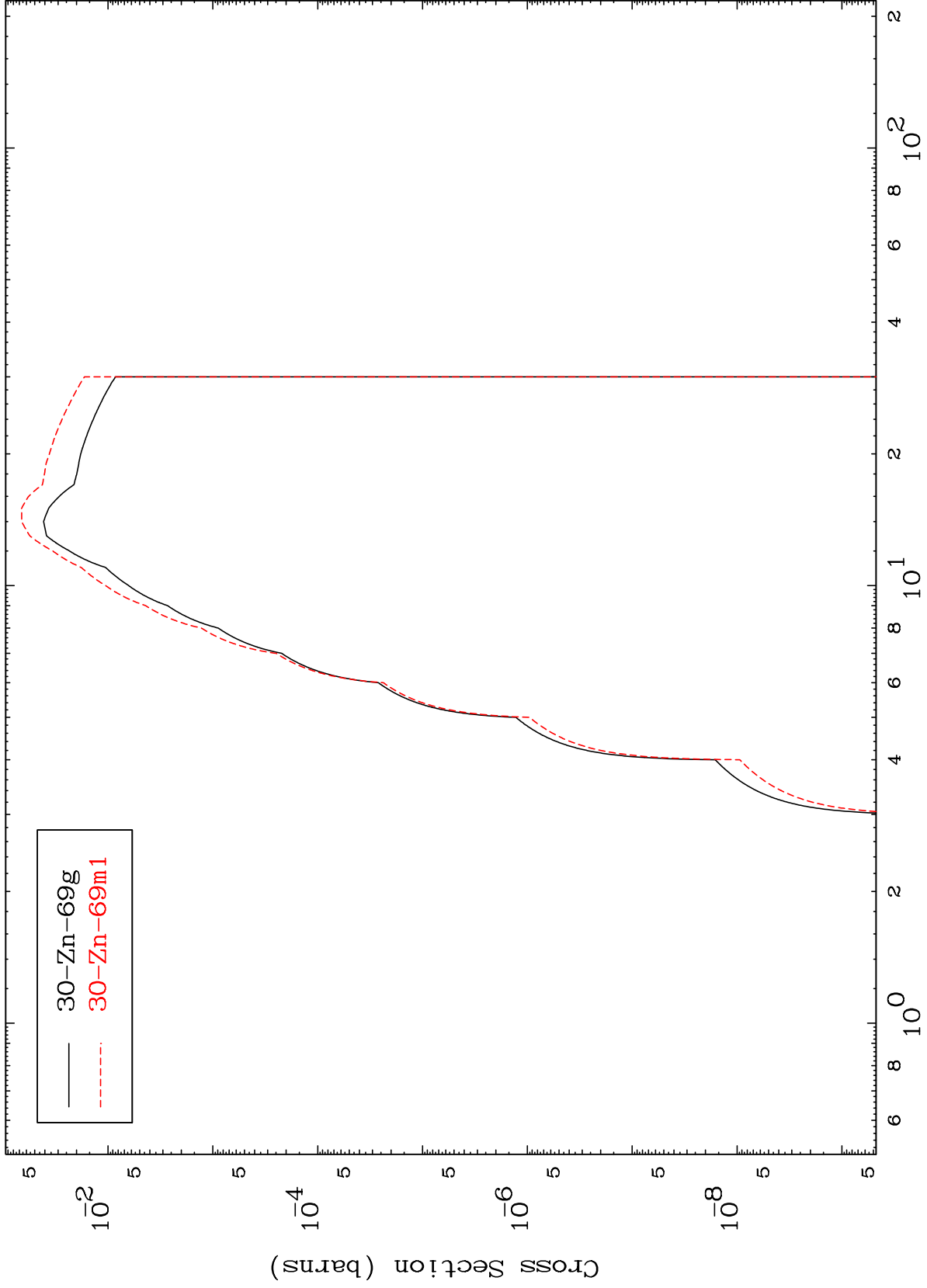
28-Ni-69m

MAT 2859

(n,3n)

28-Ni-69m

Radionuclide Production Cross Section



— 30-Zn-69g
- - - 30-Zn-69m1

Incident Energy (MeV)

28-Ni-69m

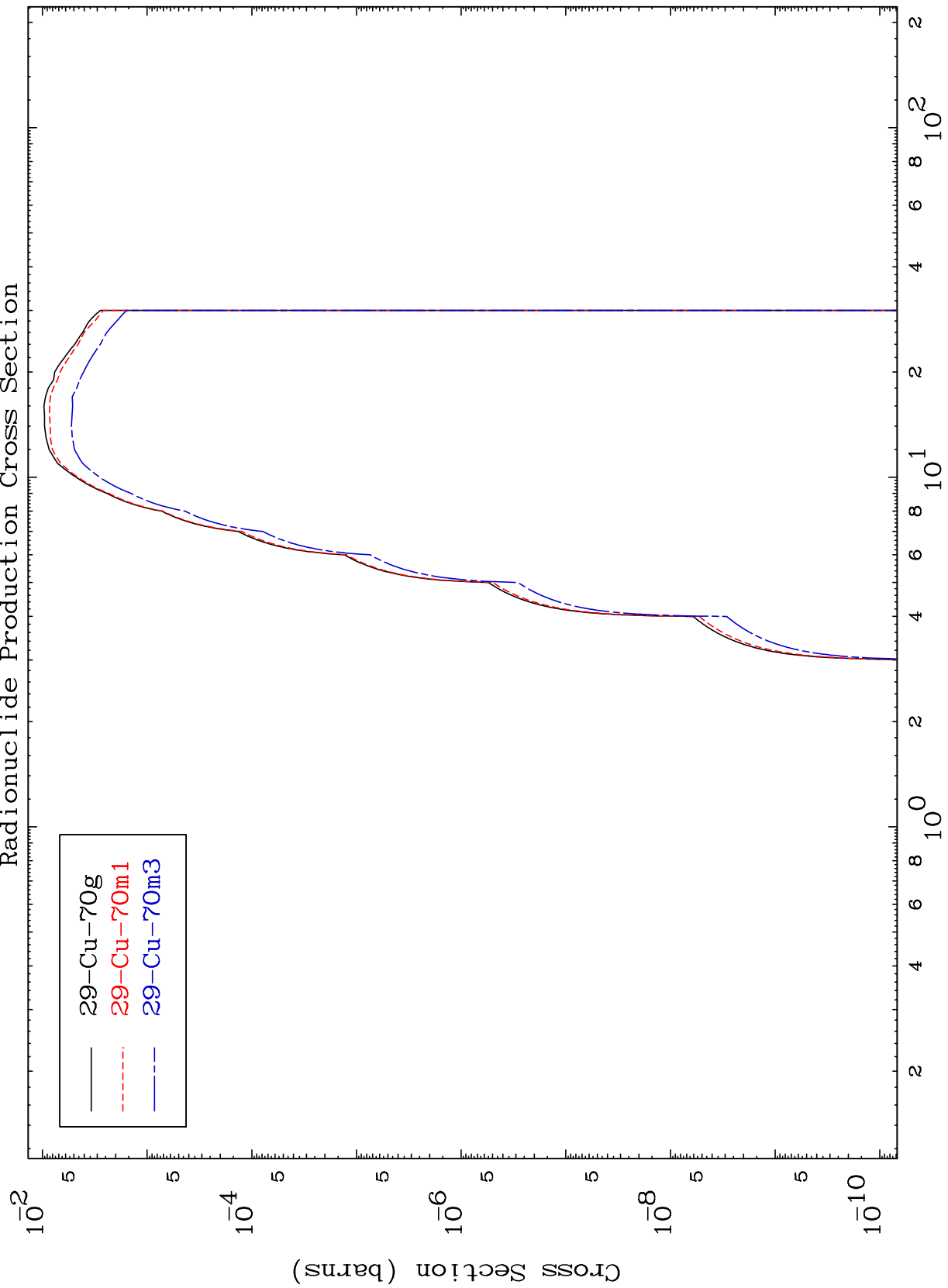
15

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(n,n') p

28-Ni-69m

Radionuclide Production Cross Section

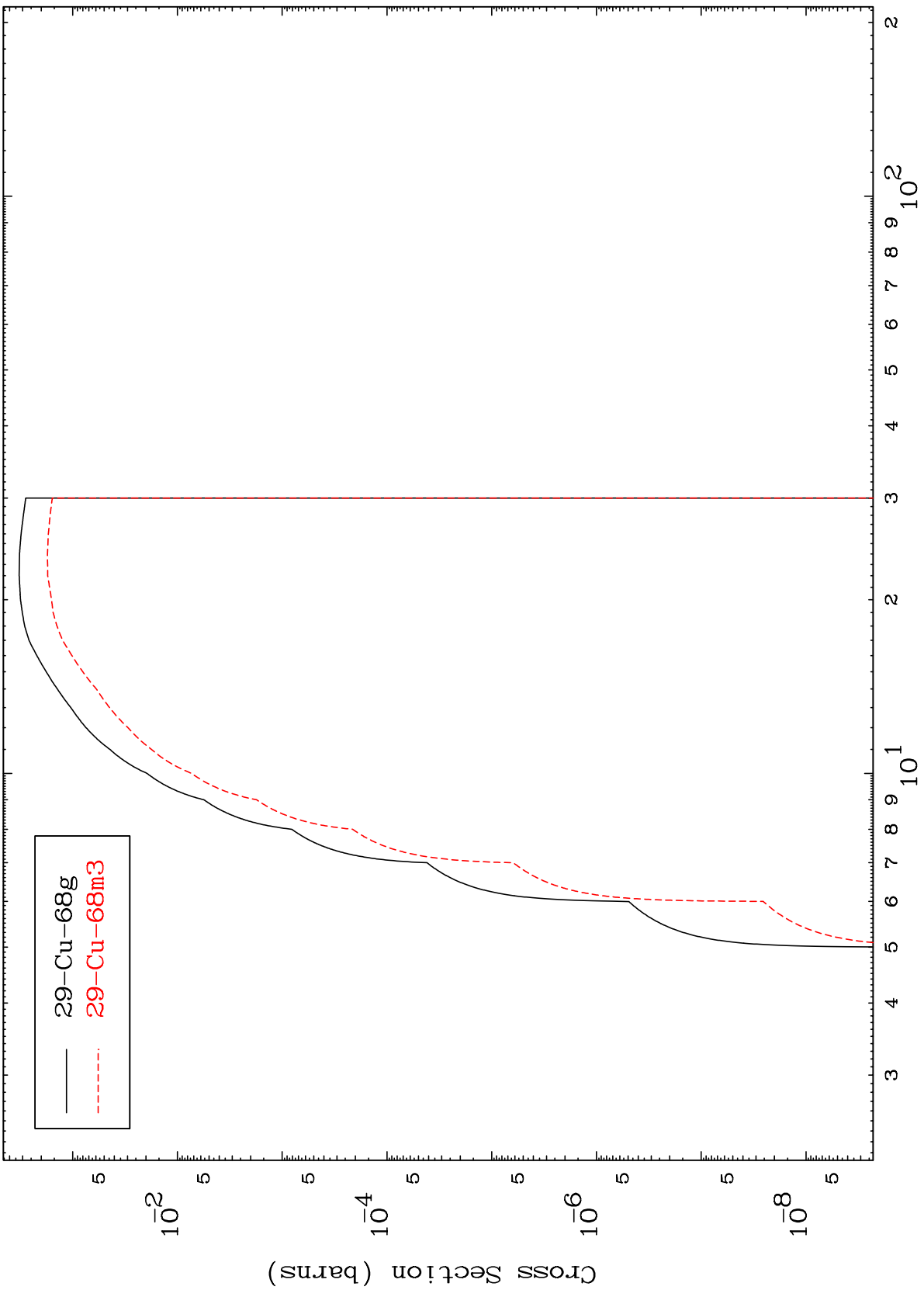


MAT 2859

(n,n') t

28-Ni-69m

Radionuclide Production Cross Section

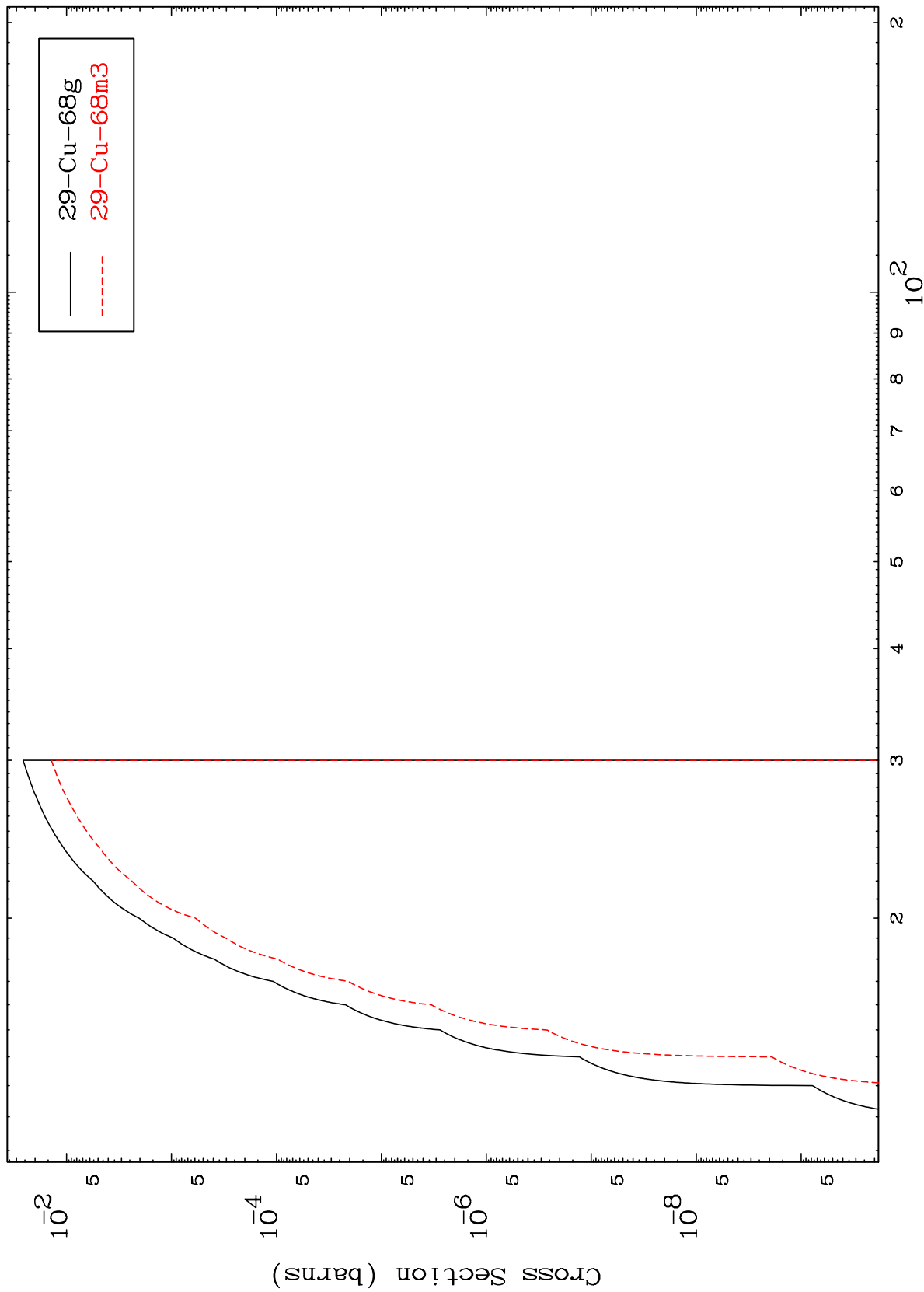


MAT 2859

(n,3n) p

28-Ni-69m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

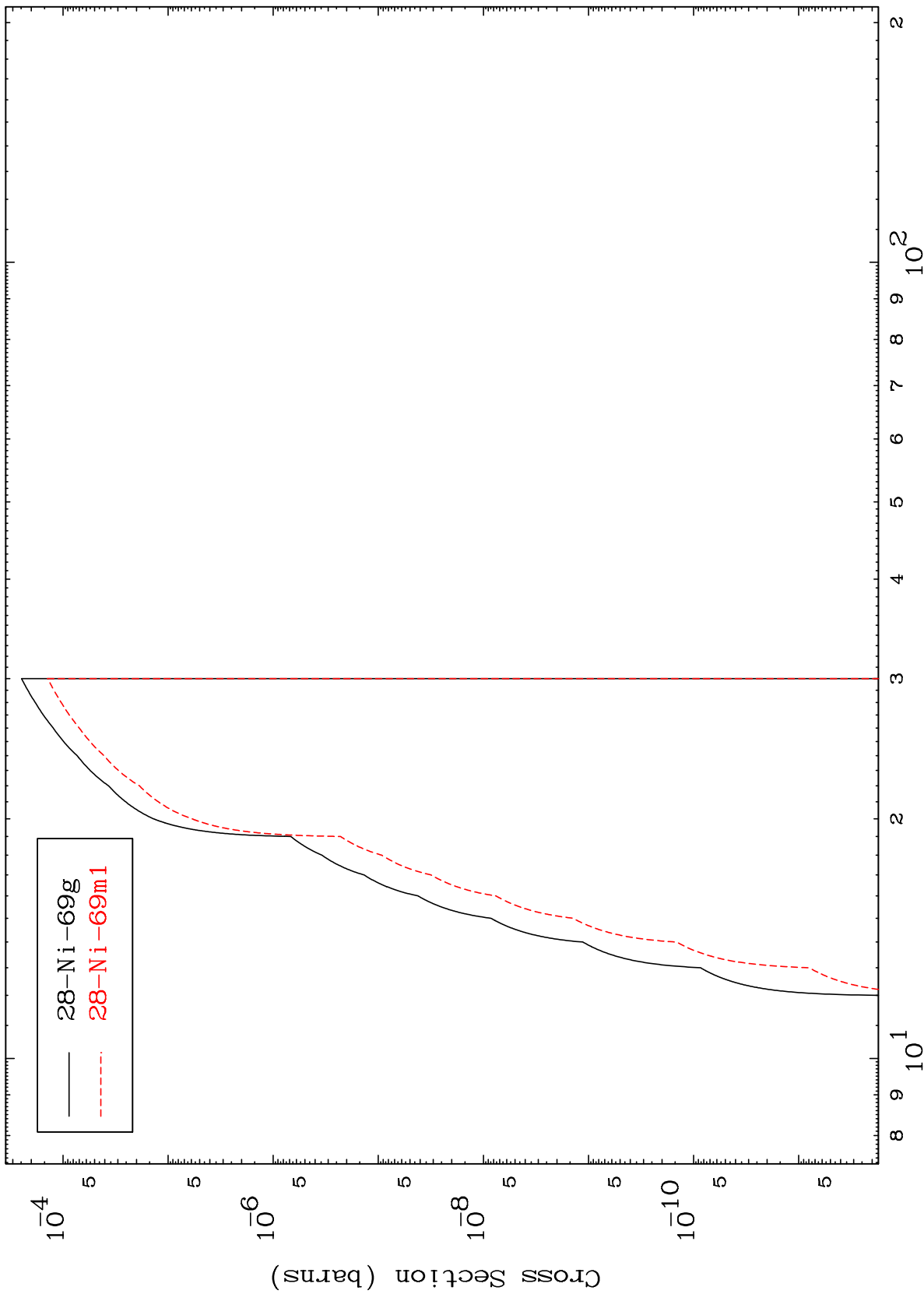
28-Ni-69m

MAT 2859

(n,2n) p

28-Ni-69m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

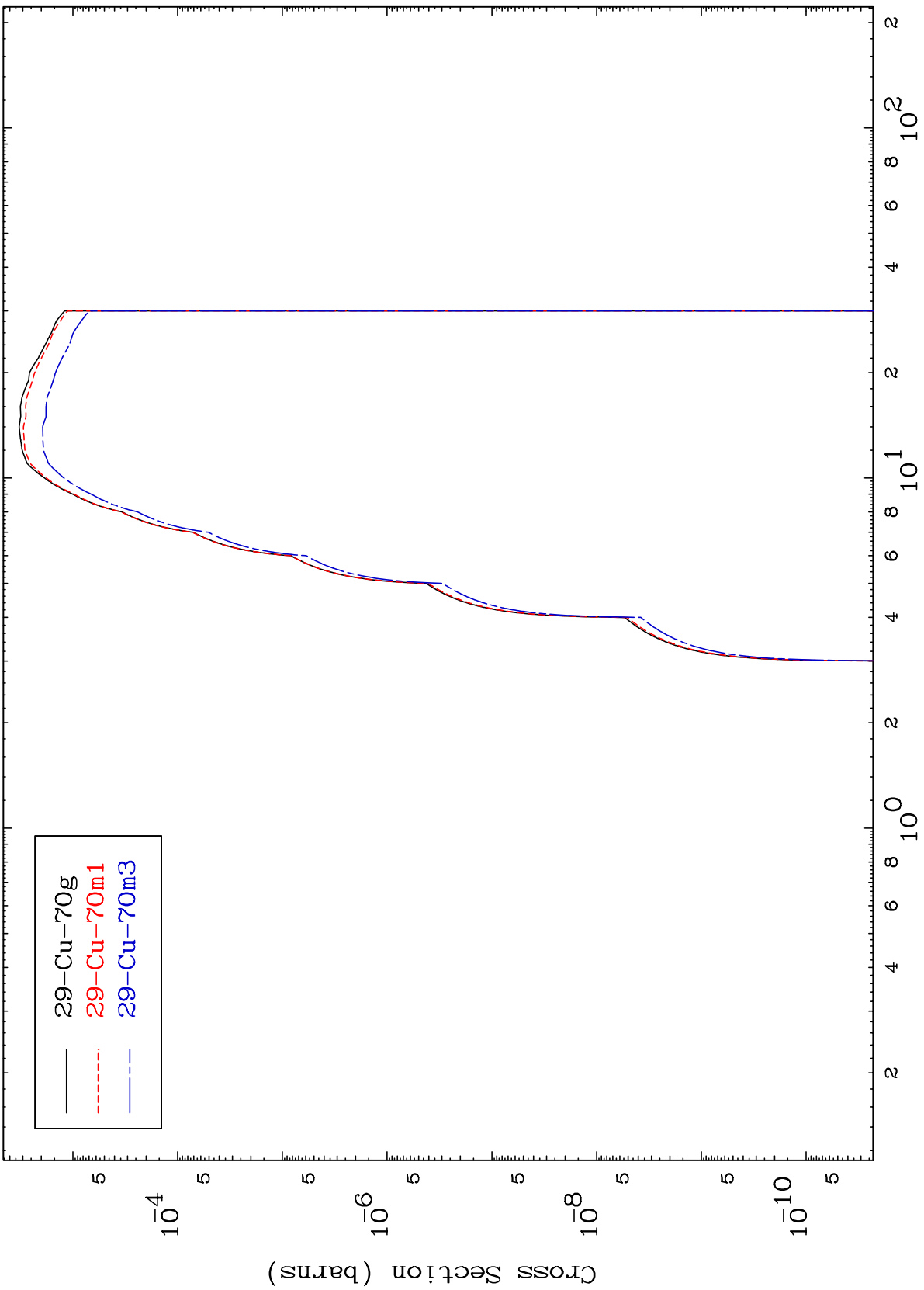
28-Ni-69m

MAT 2859

(n,d)

28-Ni-69m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

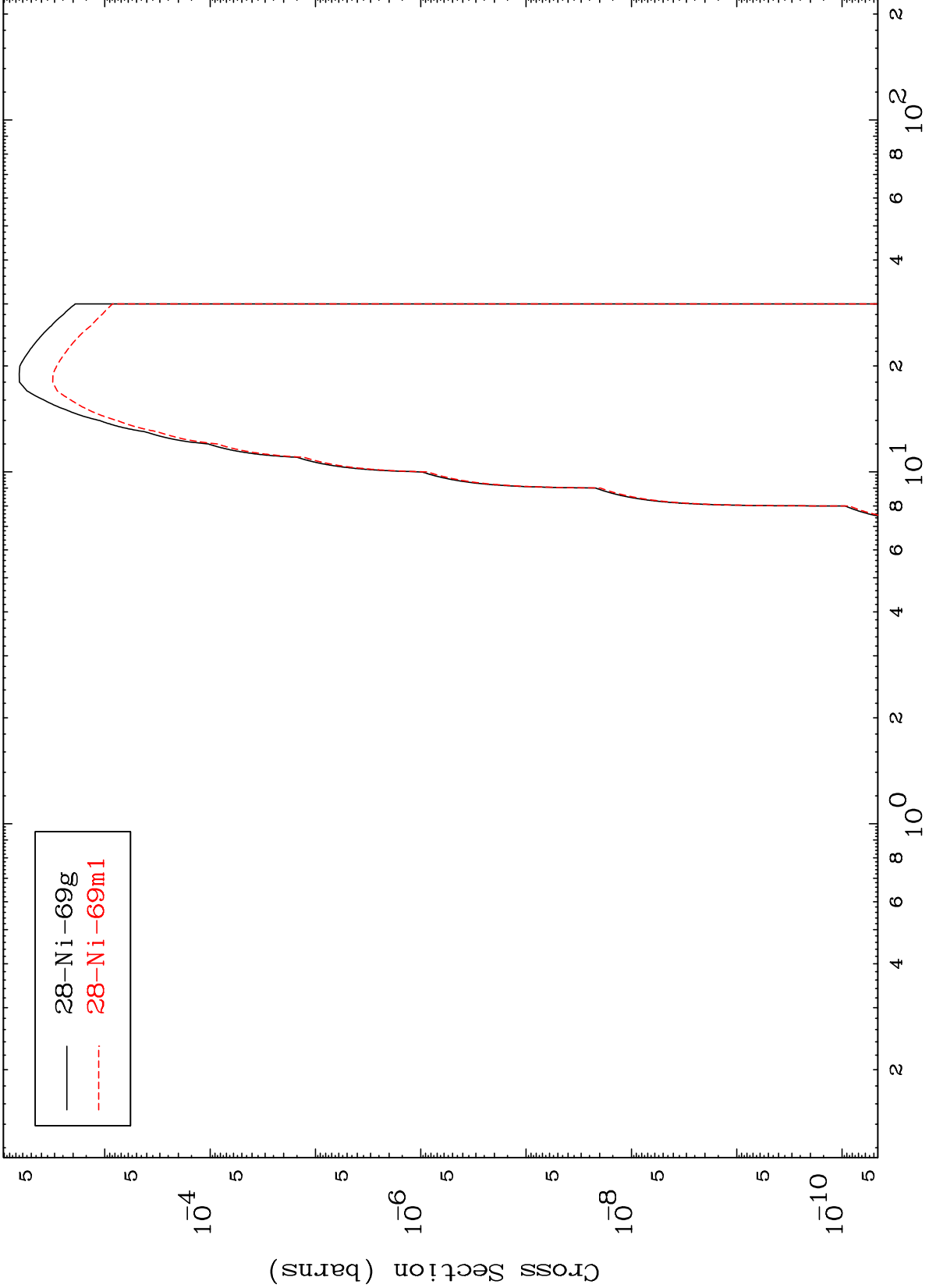
28-Ni-69m

MAT 2859

(n,He-3)

28-Ni-69m

Radionuclide Production Cross Section

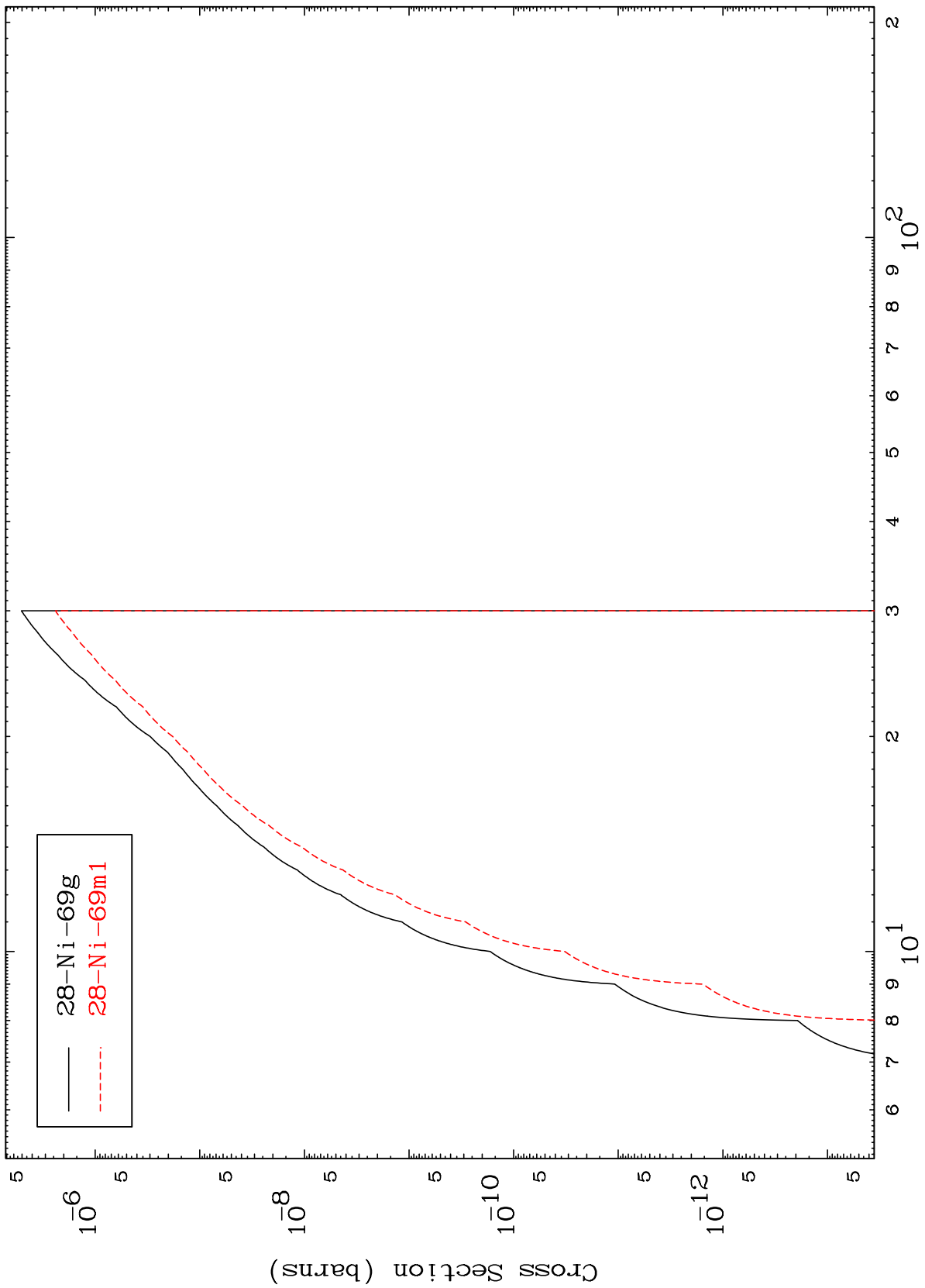


MAT 2859

(n,p) d

²⁸Ni-69m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

²⁸Ni-69m