

Program EVALPLOT  
(Version 2021-1)

by

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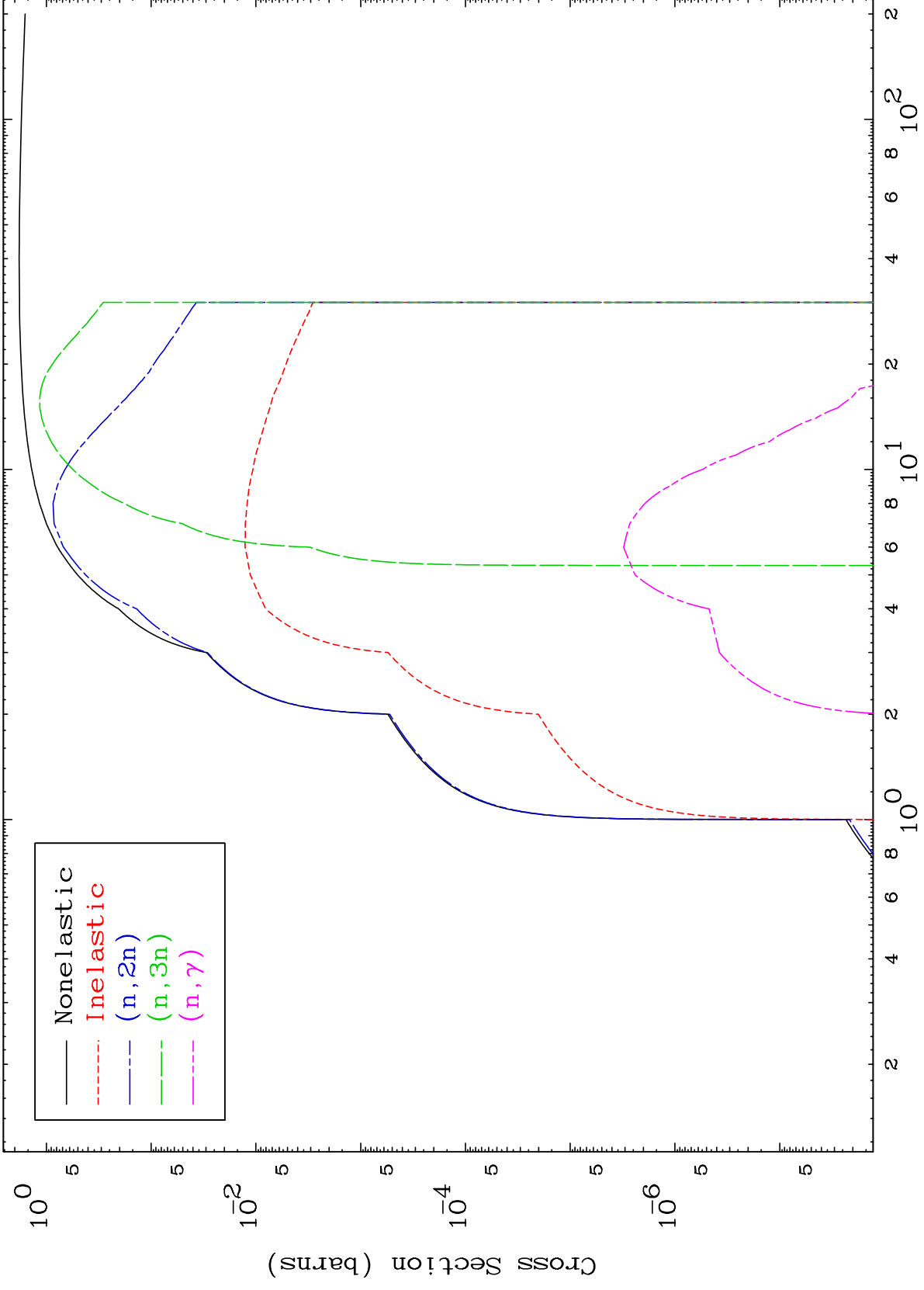
Press Mouse Button to Start

MAT 2859

Deuteron Major

28-Ni-69m

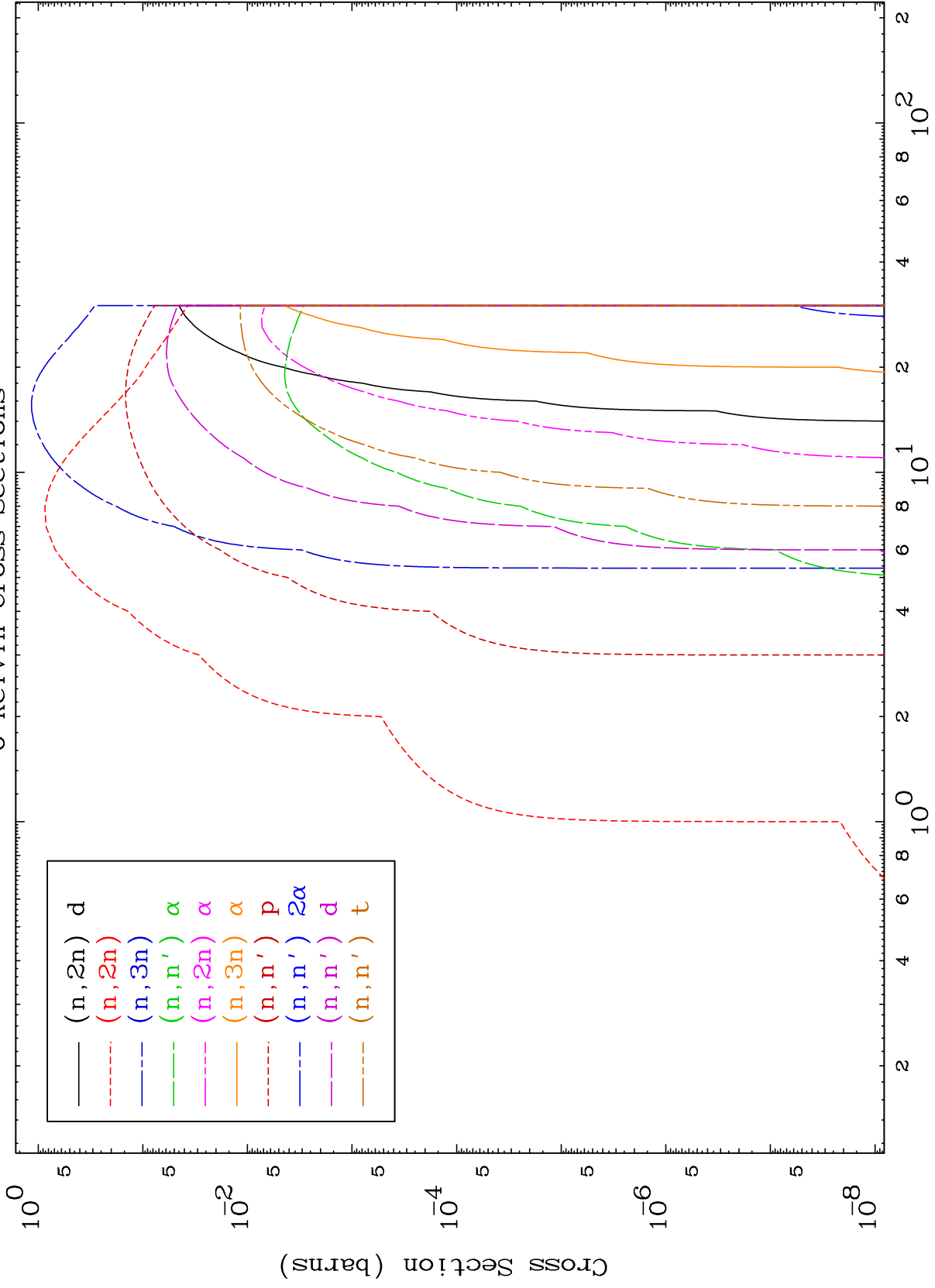
0 Kelvin Cross Sections



MAT 2859

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

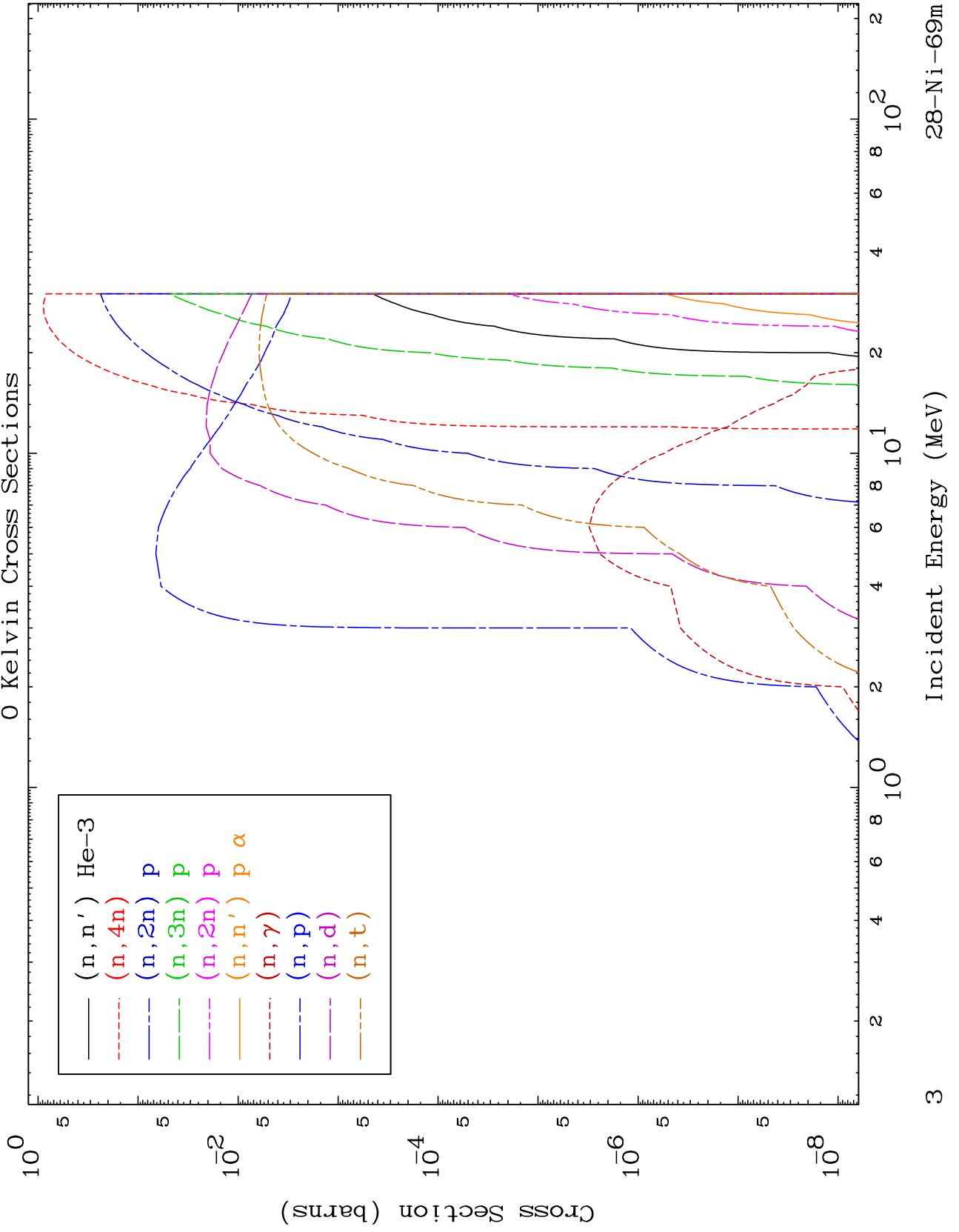
28-Ni-69m



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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

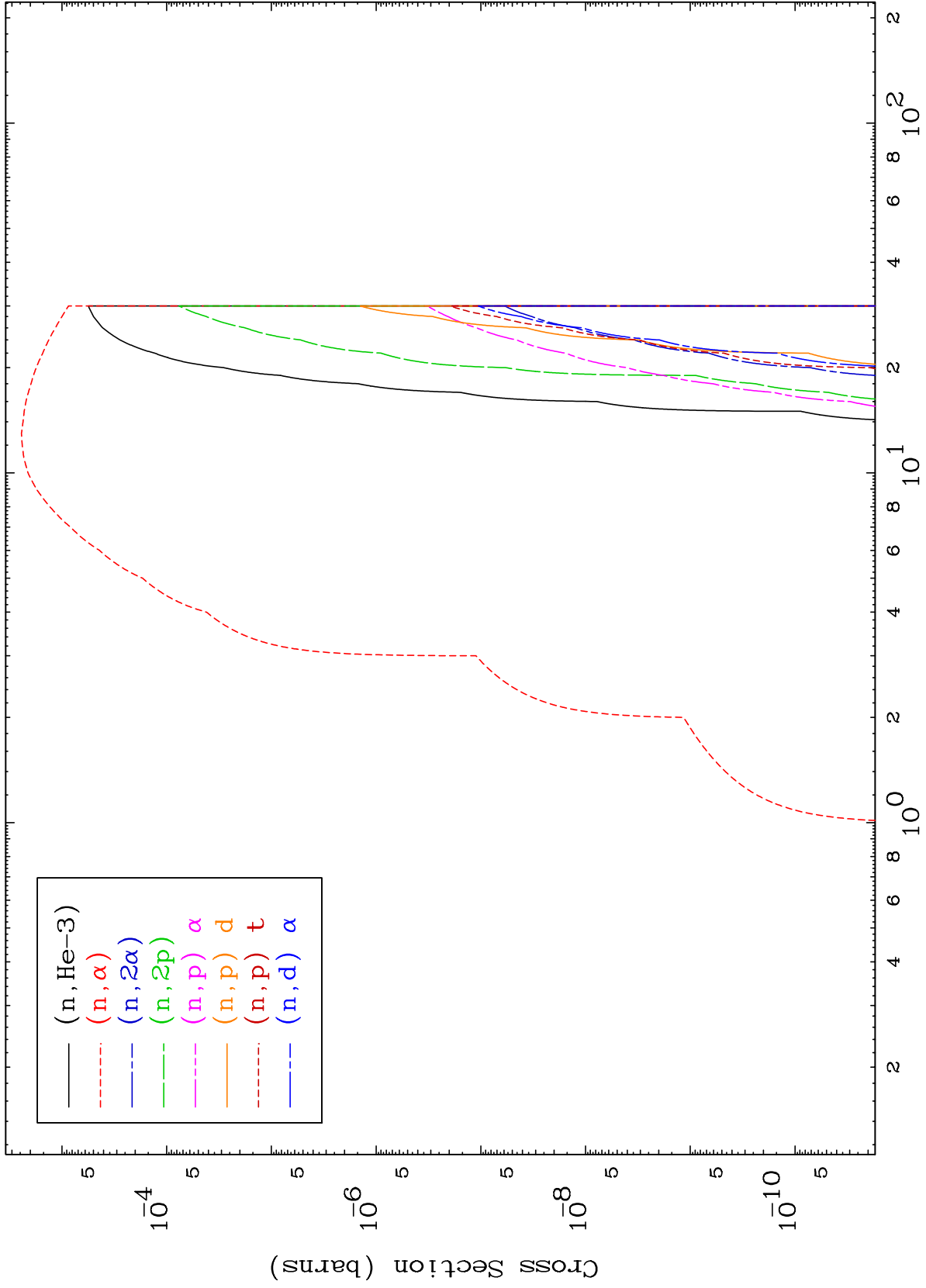
28-Ni-69m

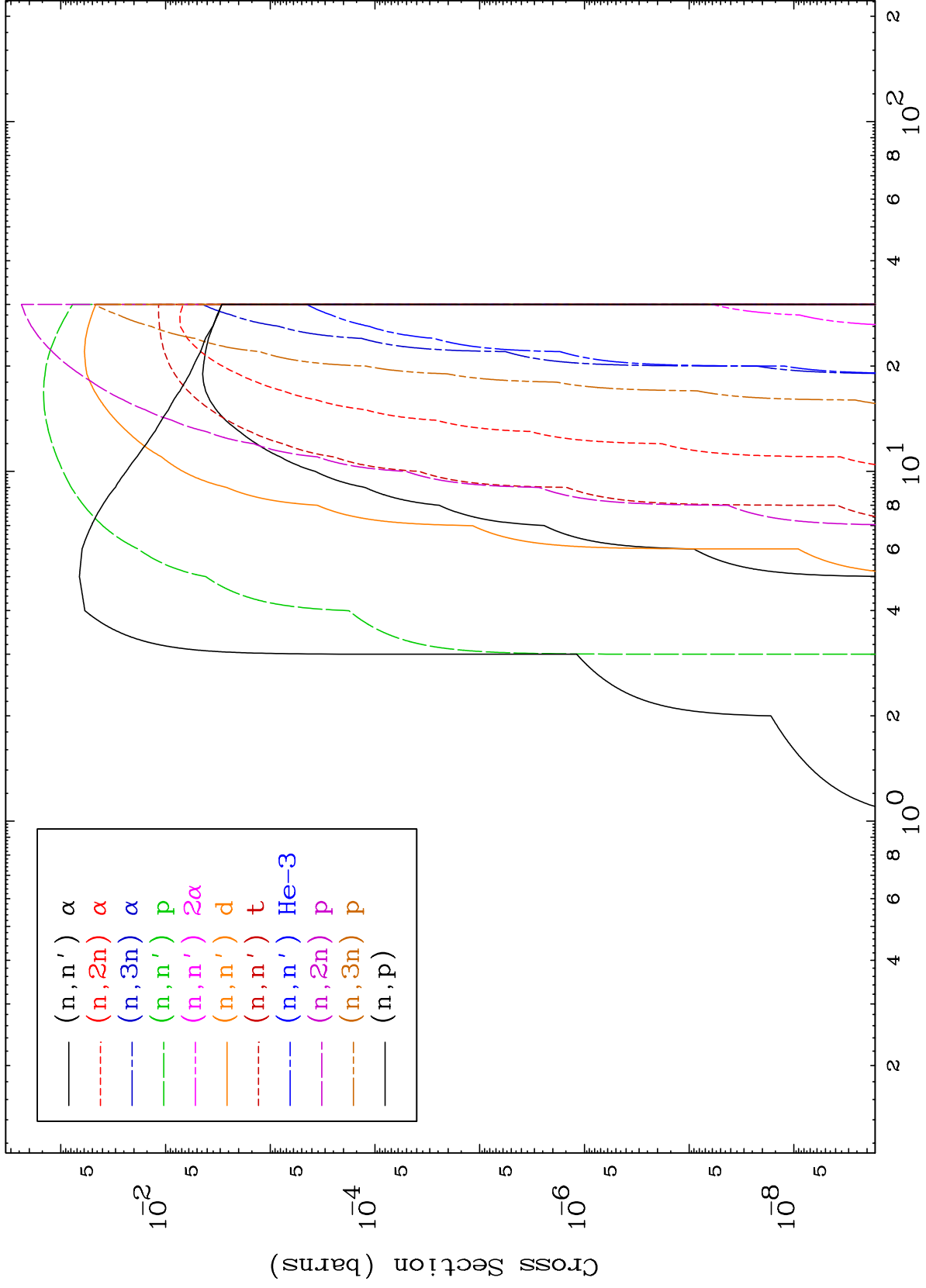


MAT 2859

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

28-Ni-69m

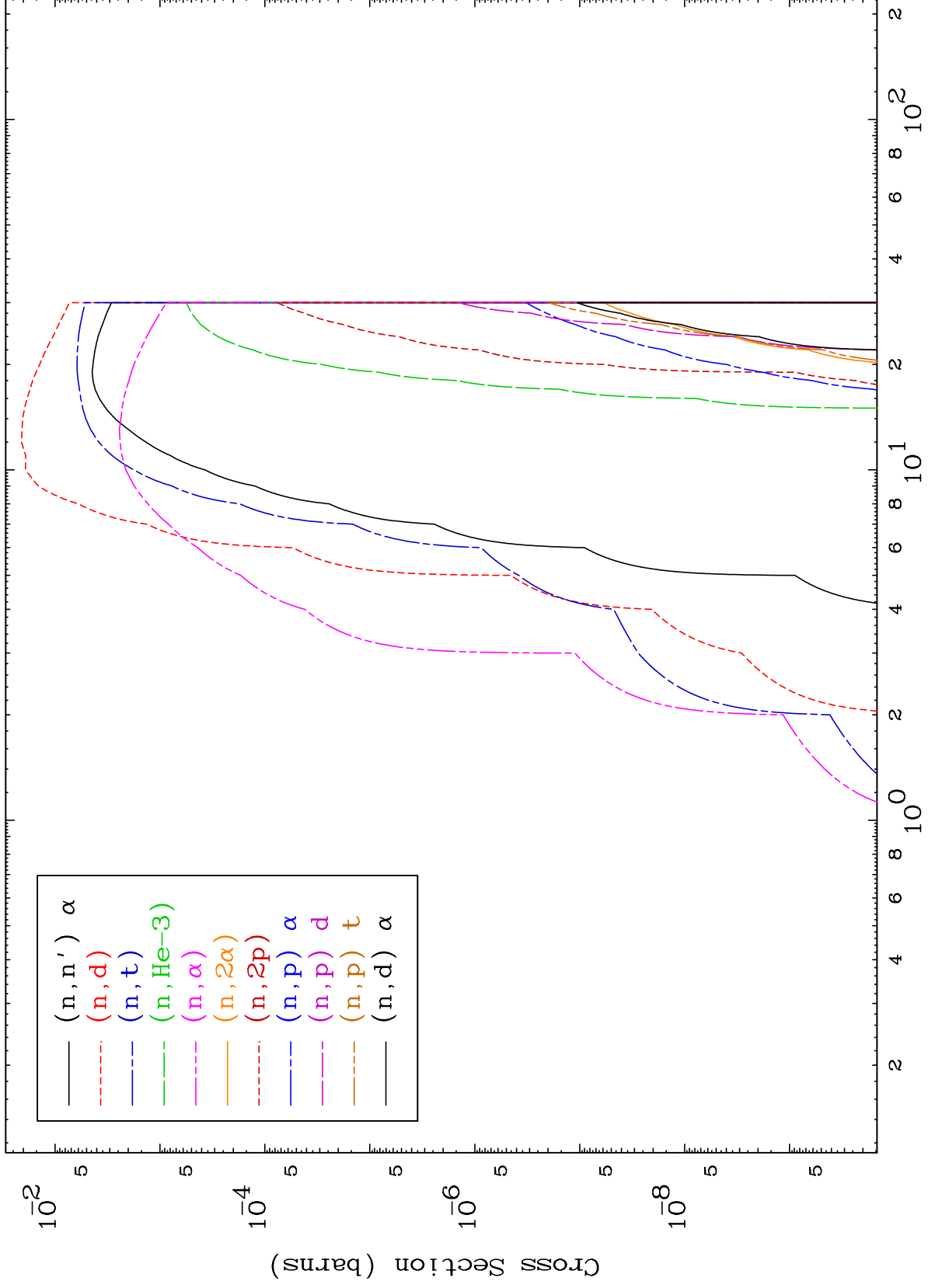




MAT 2859

Deuteron Charged Particle  
0 Kelvin Cross Sections

28-Ni-69m

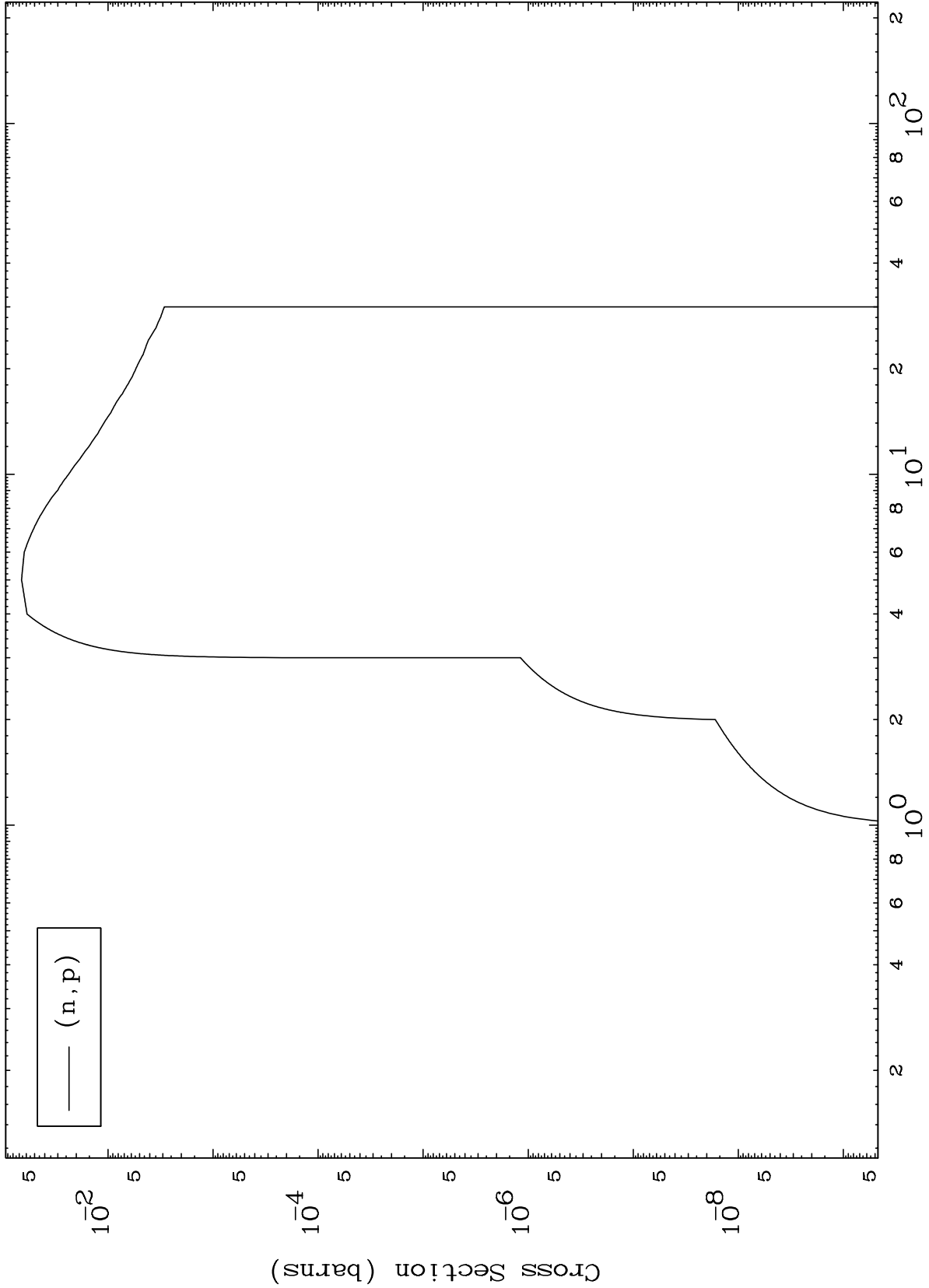


MAT 2859

(d,p) Levels

28-Ni-69m

0 Kelvin Cross Sections

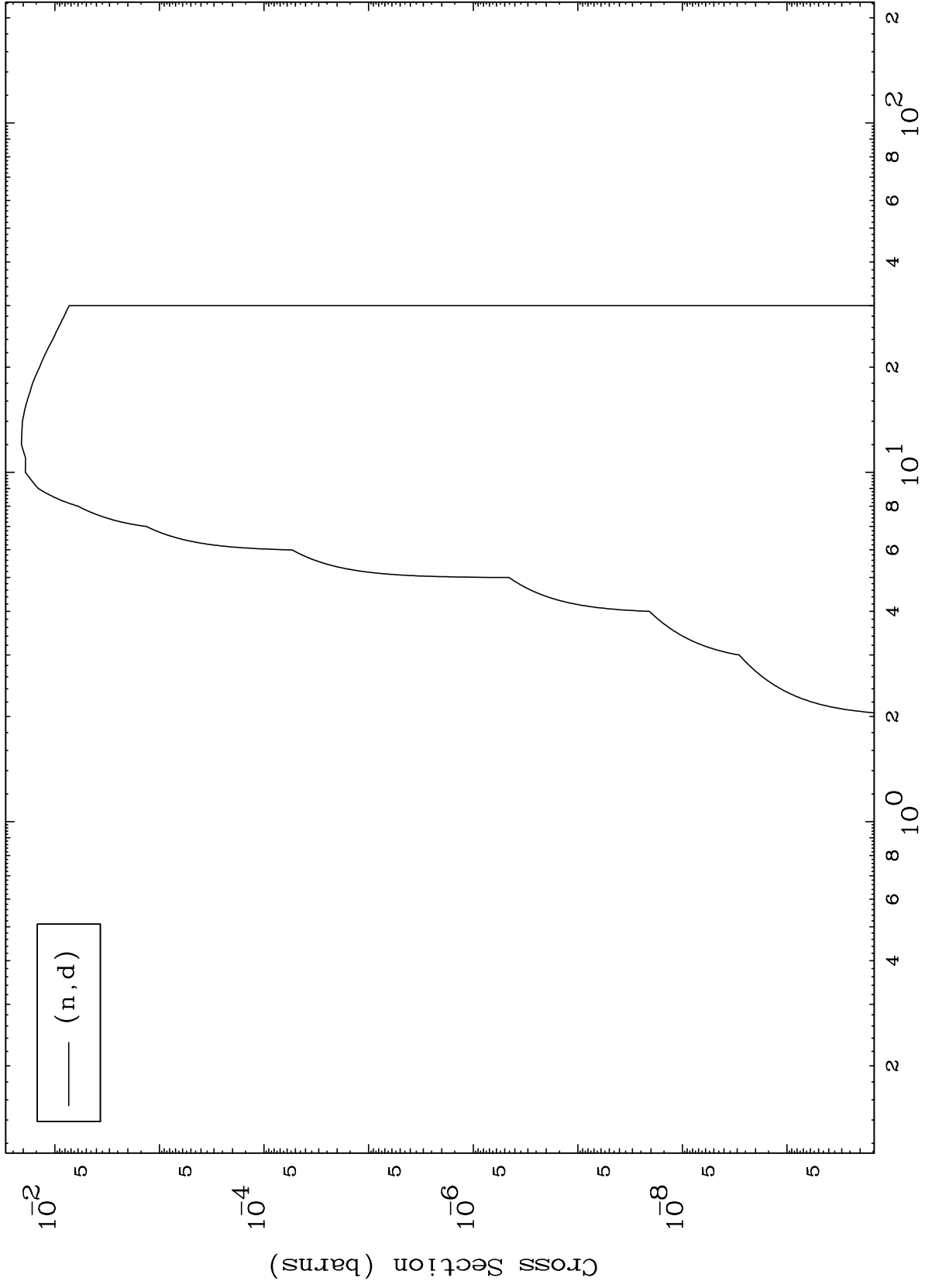




MAT 2859

(d,d) Levels  
0 Kelvin Cross Sections

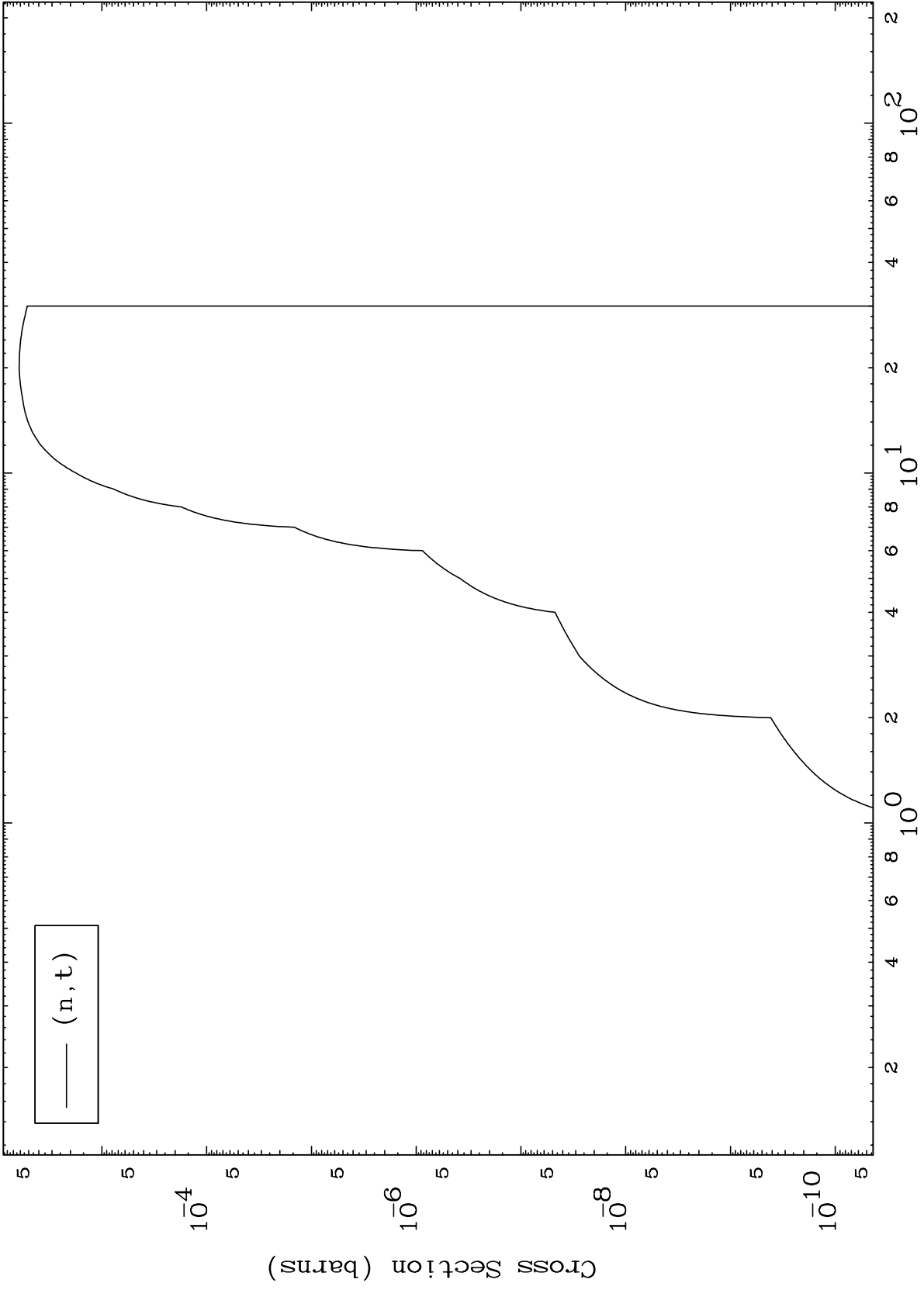
28-Ni-69m



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(d, t) Levels  
0 Kelvin Cross Sections

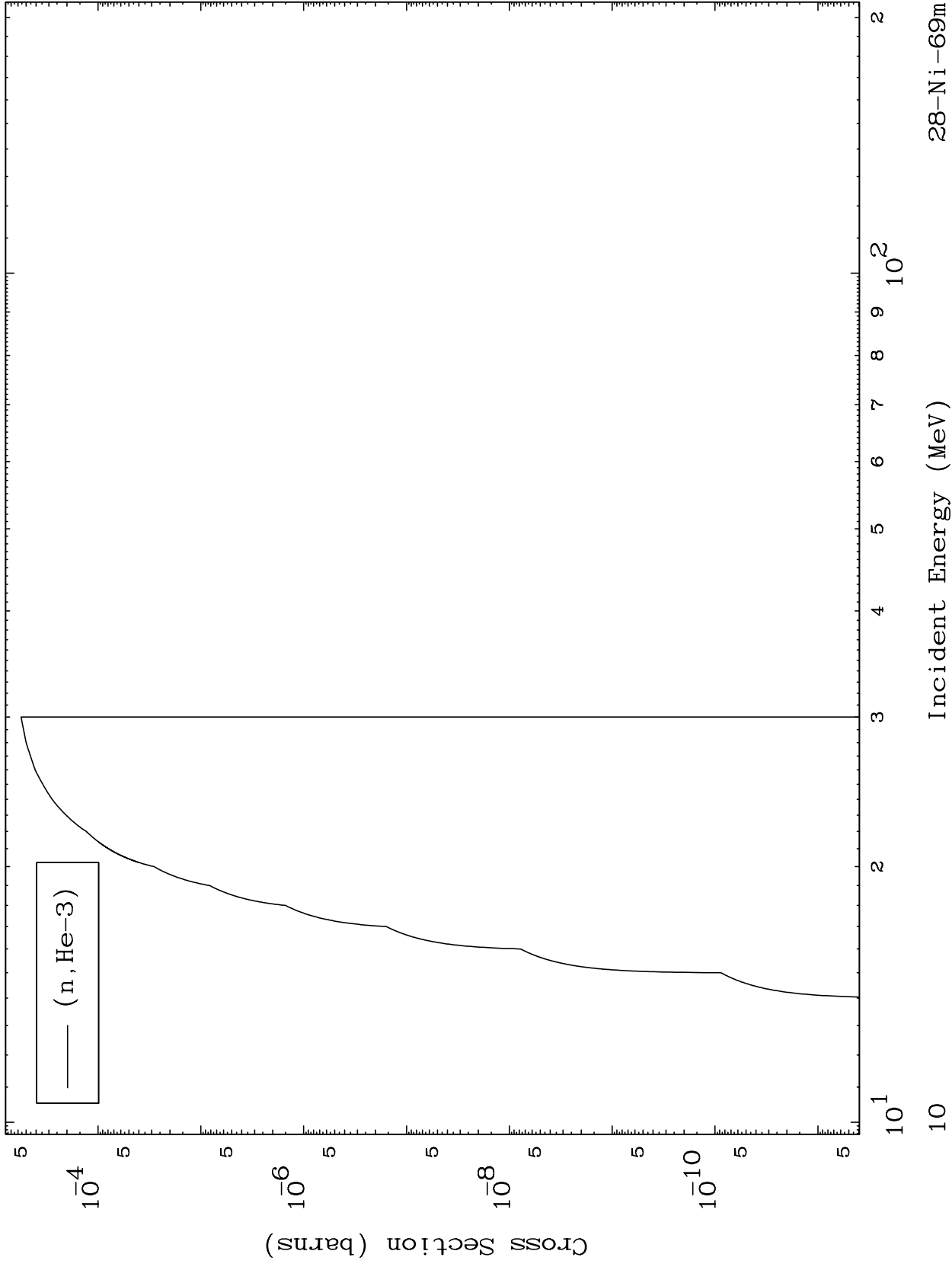
28-Ni-69m



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(d,He3) Levels  
0 Kelvin Cross Sections

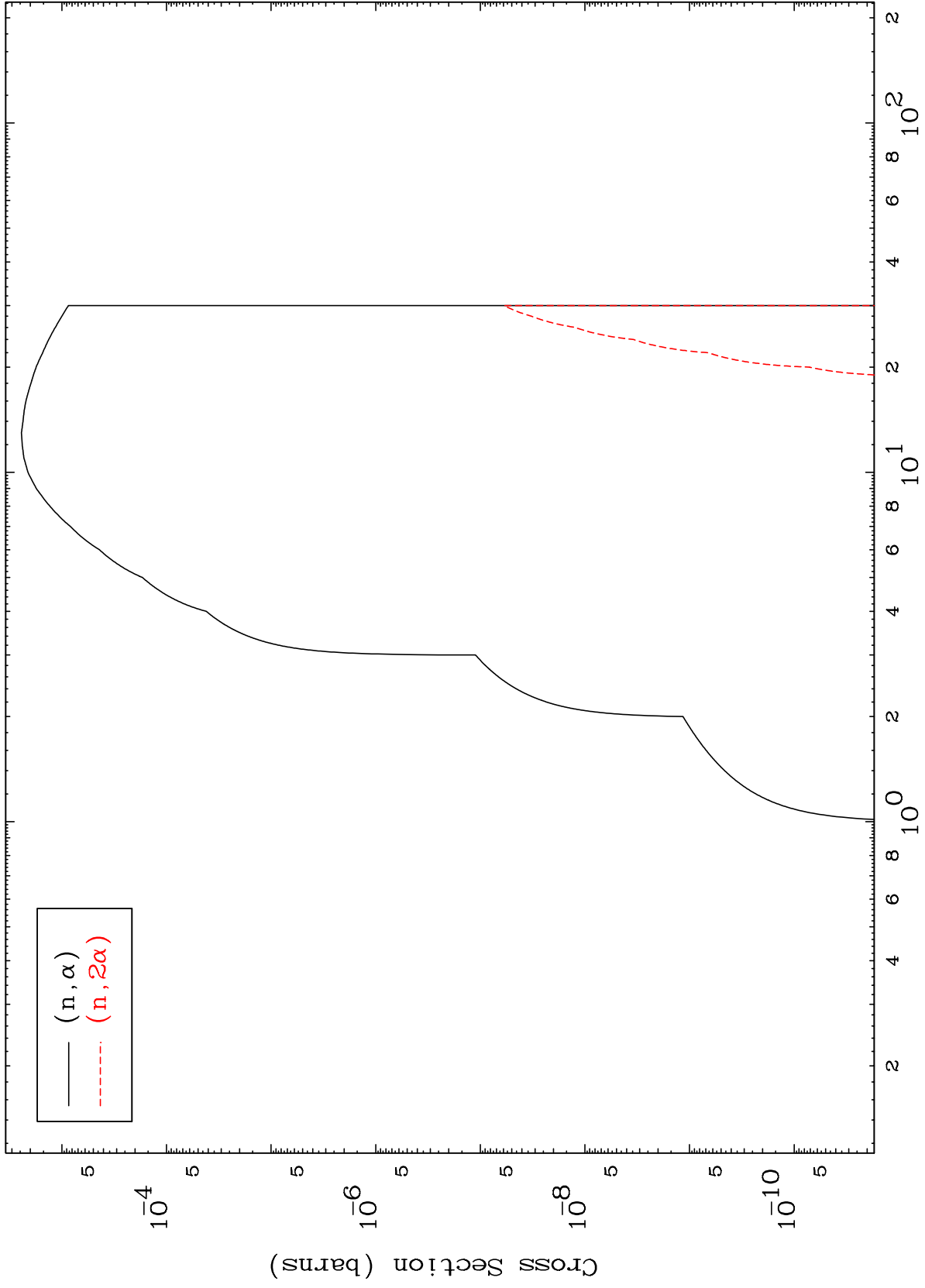
28-Ni-69m



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(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

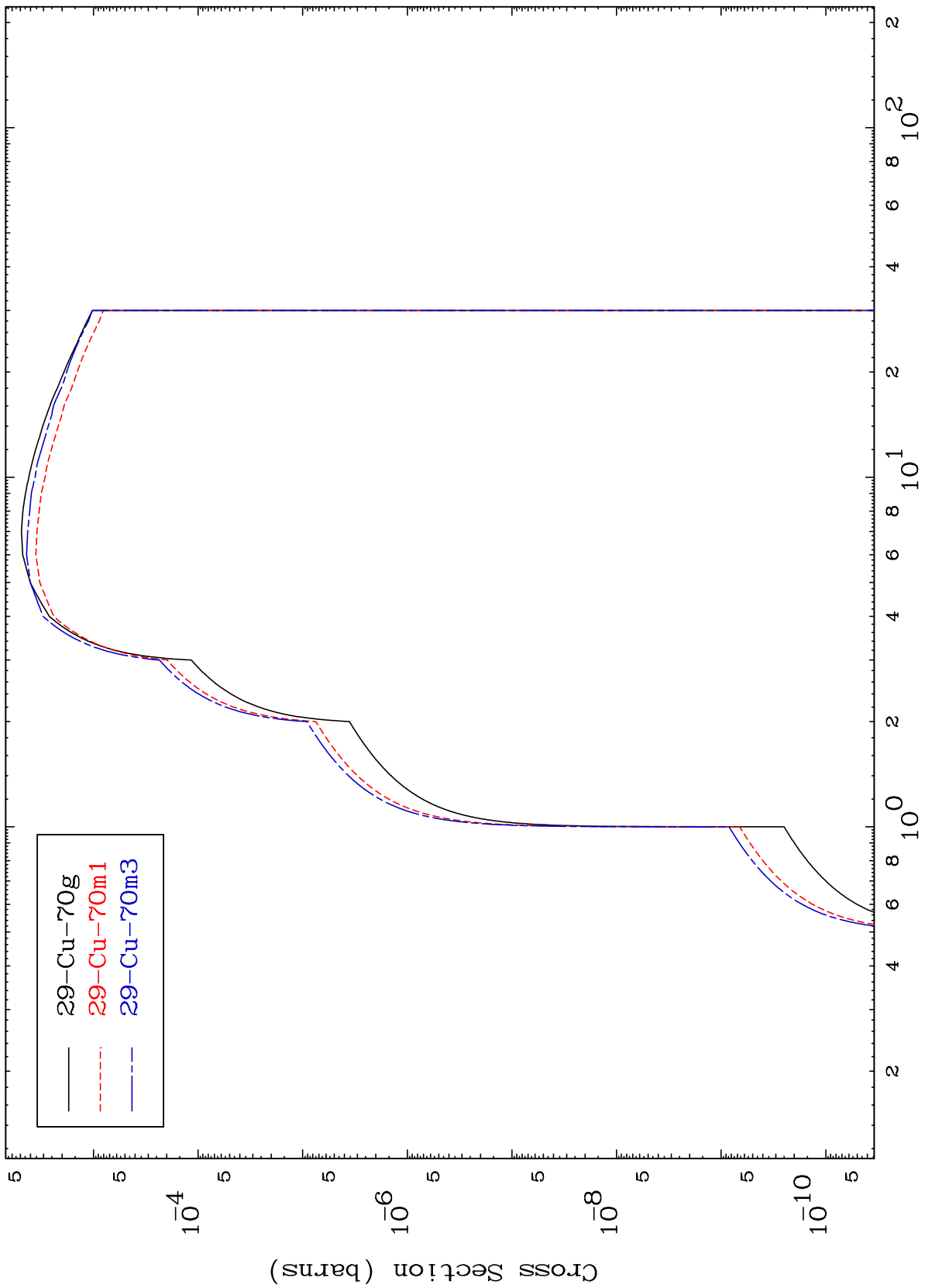
28-Ni-69m



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28-Ni-69m

Radionuclide Production Cross Section

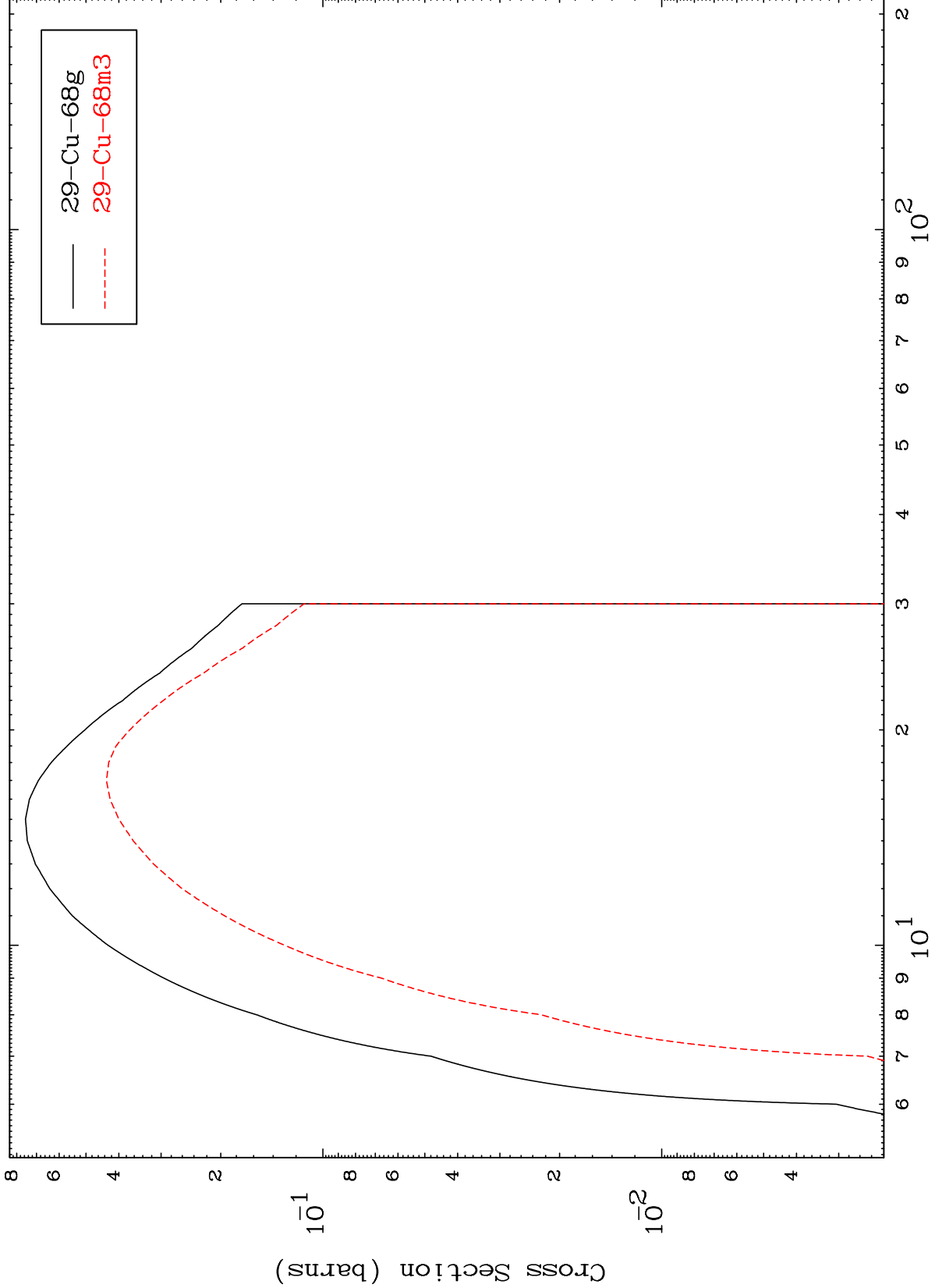


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(n,3n)

28-Ni-69m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

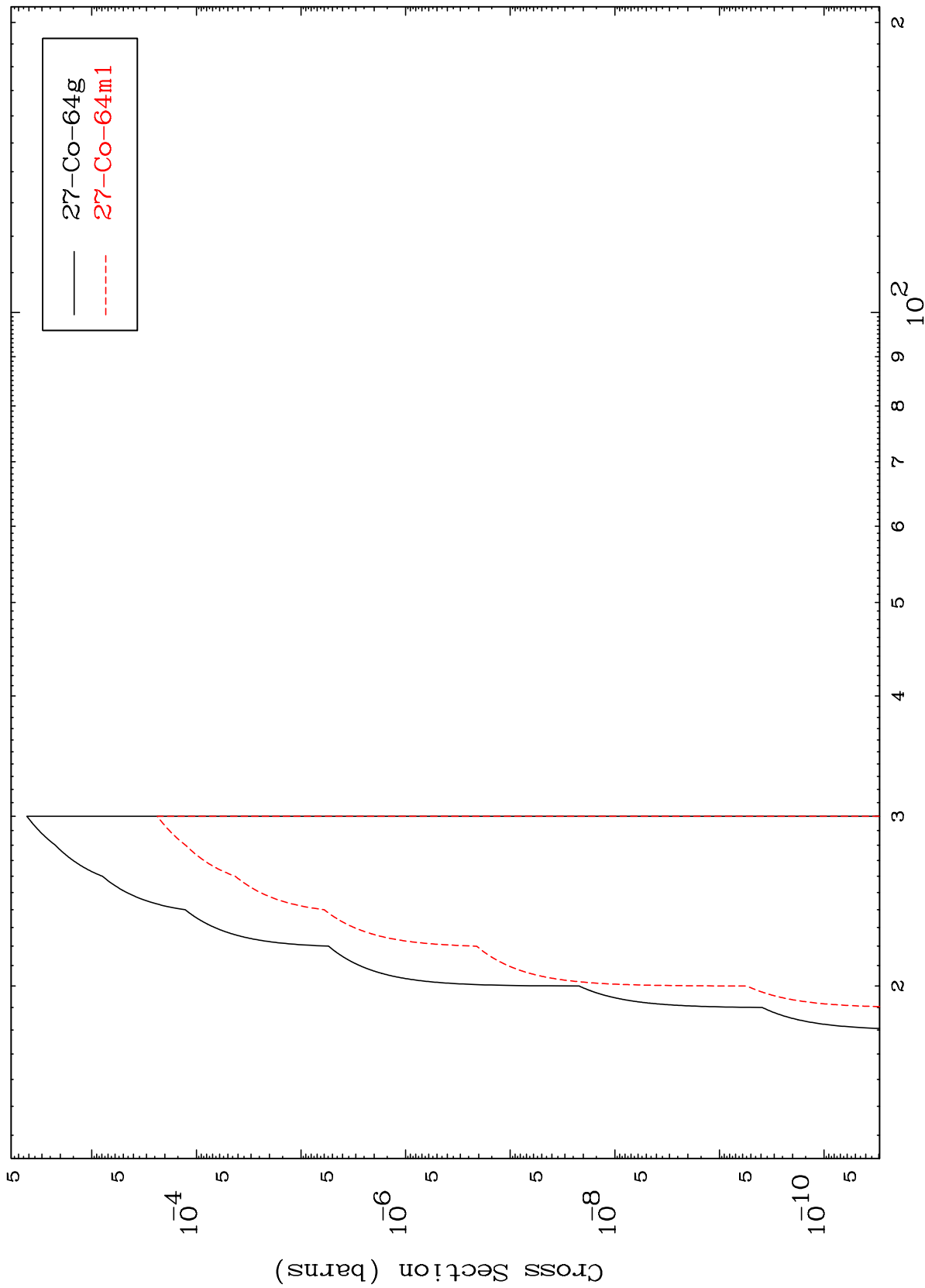
28-Ni-69m

MAT 2859

$(n,3n) \alpha$

$^{28}\text{Ni-69m}$

Radionuclide Production Cross Section



14

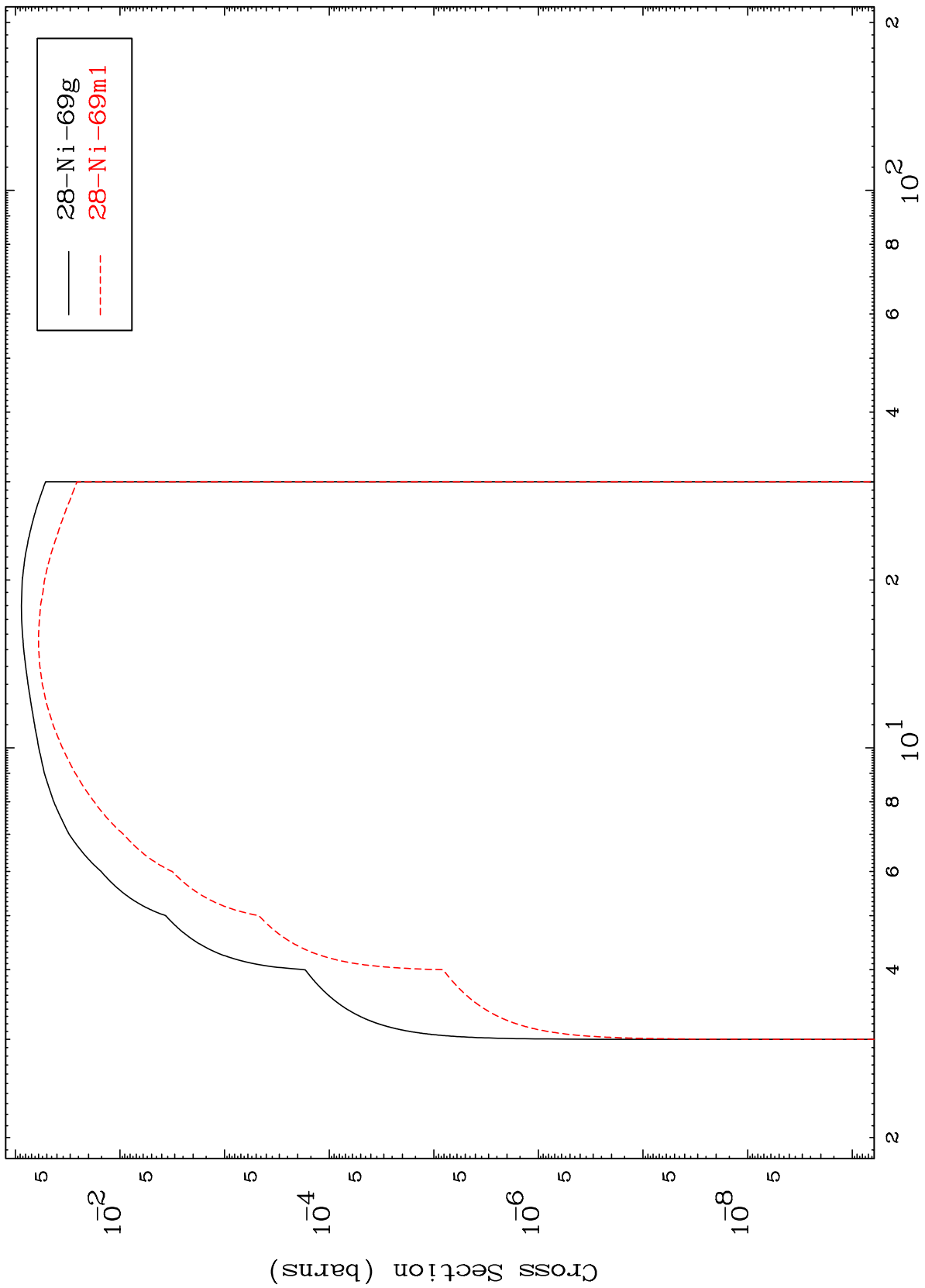
Incident Energy (MeV)

$^{28}\text{Ni-69m}$

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28-Ni-69m

(n,n') p  
Radionuclide Production Cross Section



— 28-Ni-69g  
- - - 28-Ni-69m1

15

Incident Energy (MeV)

28-Ni-69m

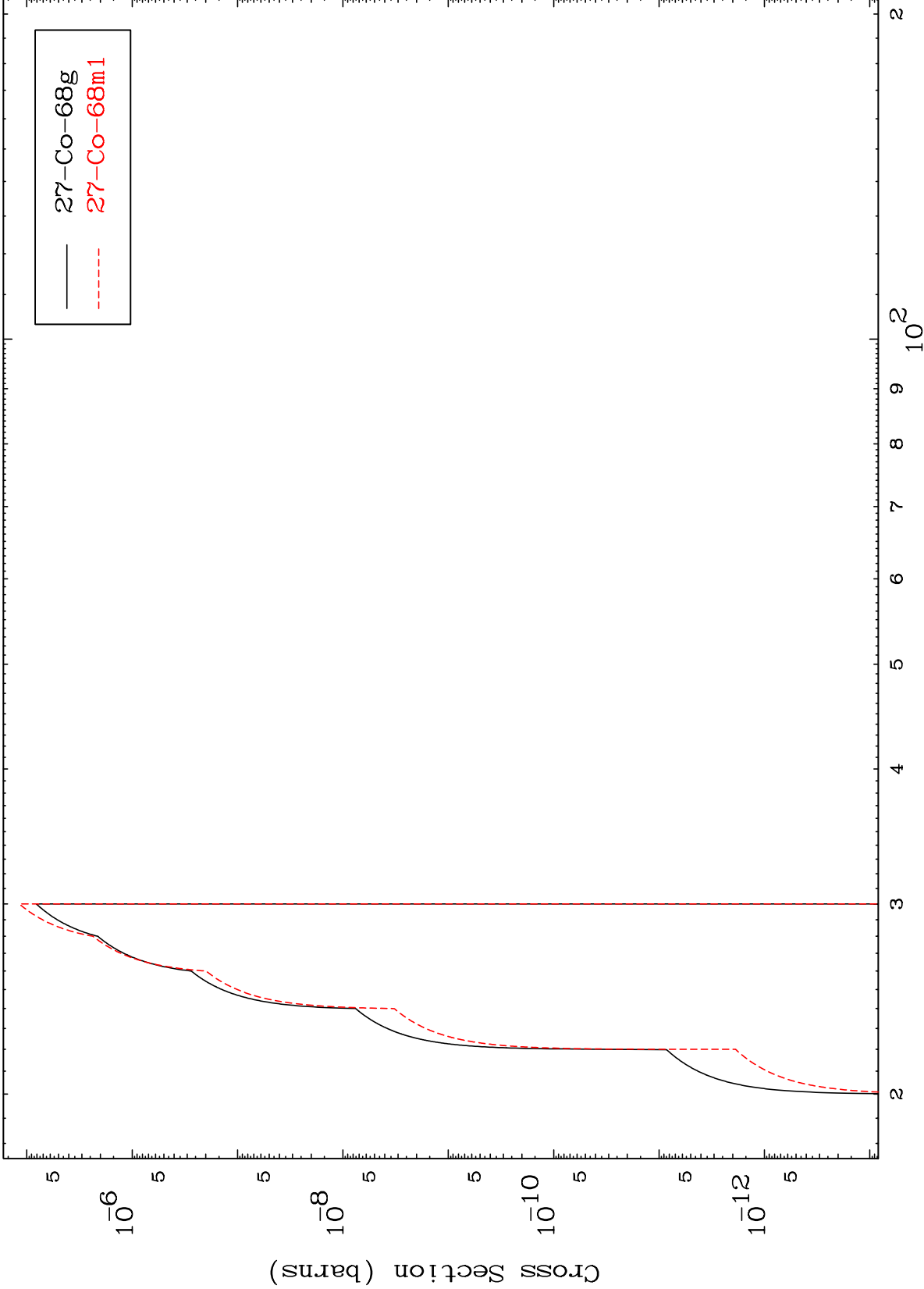


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(n,2n) p

28-Ni-69m

Radionuclide Production Cross Section



16

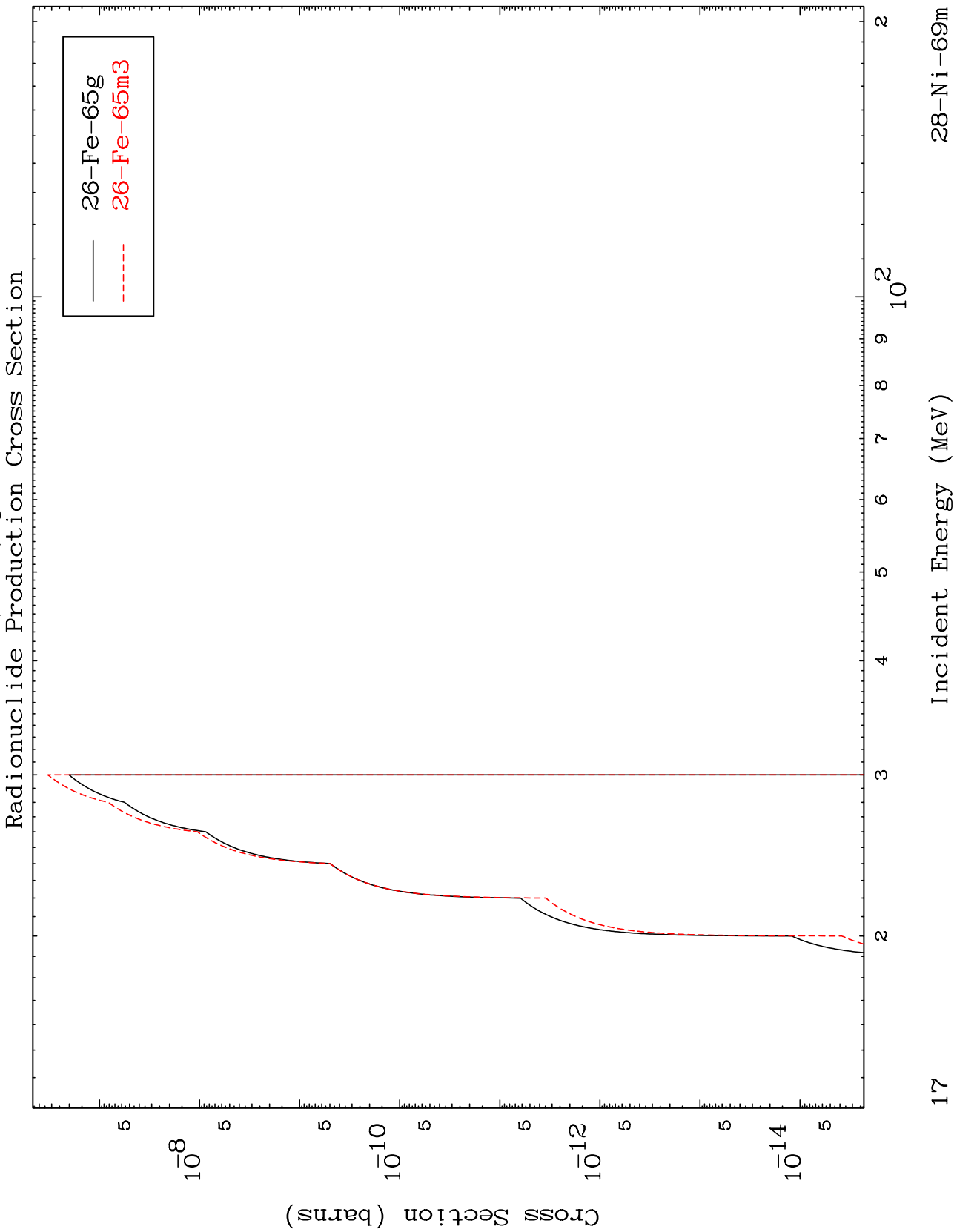
Incident Energy (MeV)

28-Ni-69m

MAT 2859

(n,n') p  $\alpha$

28-Ni-69m



17

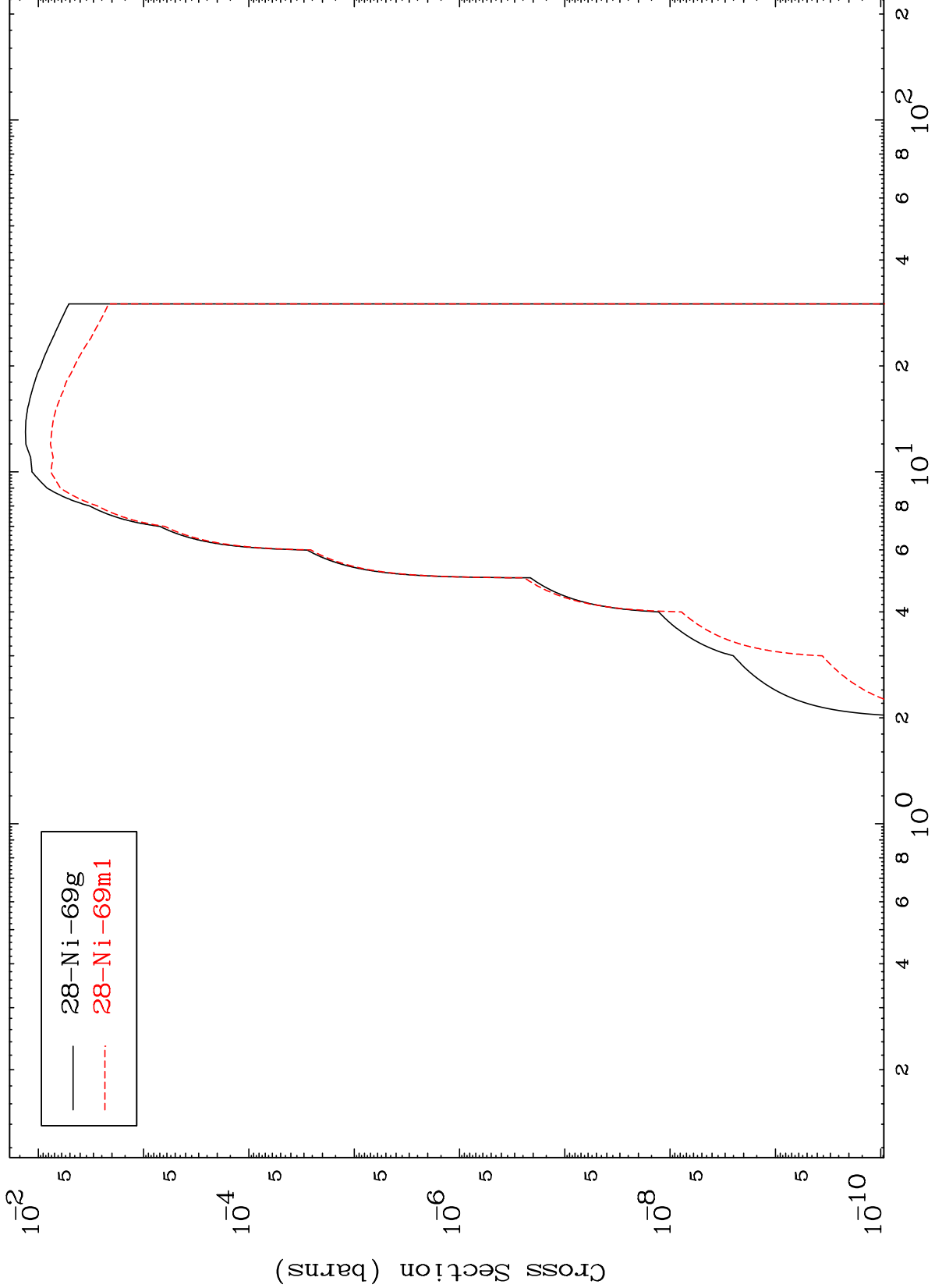
28-Ni-69m

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(n,d)

28-Ni-69m

Radionuclide Production Cross Section

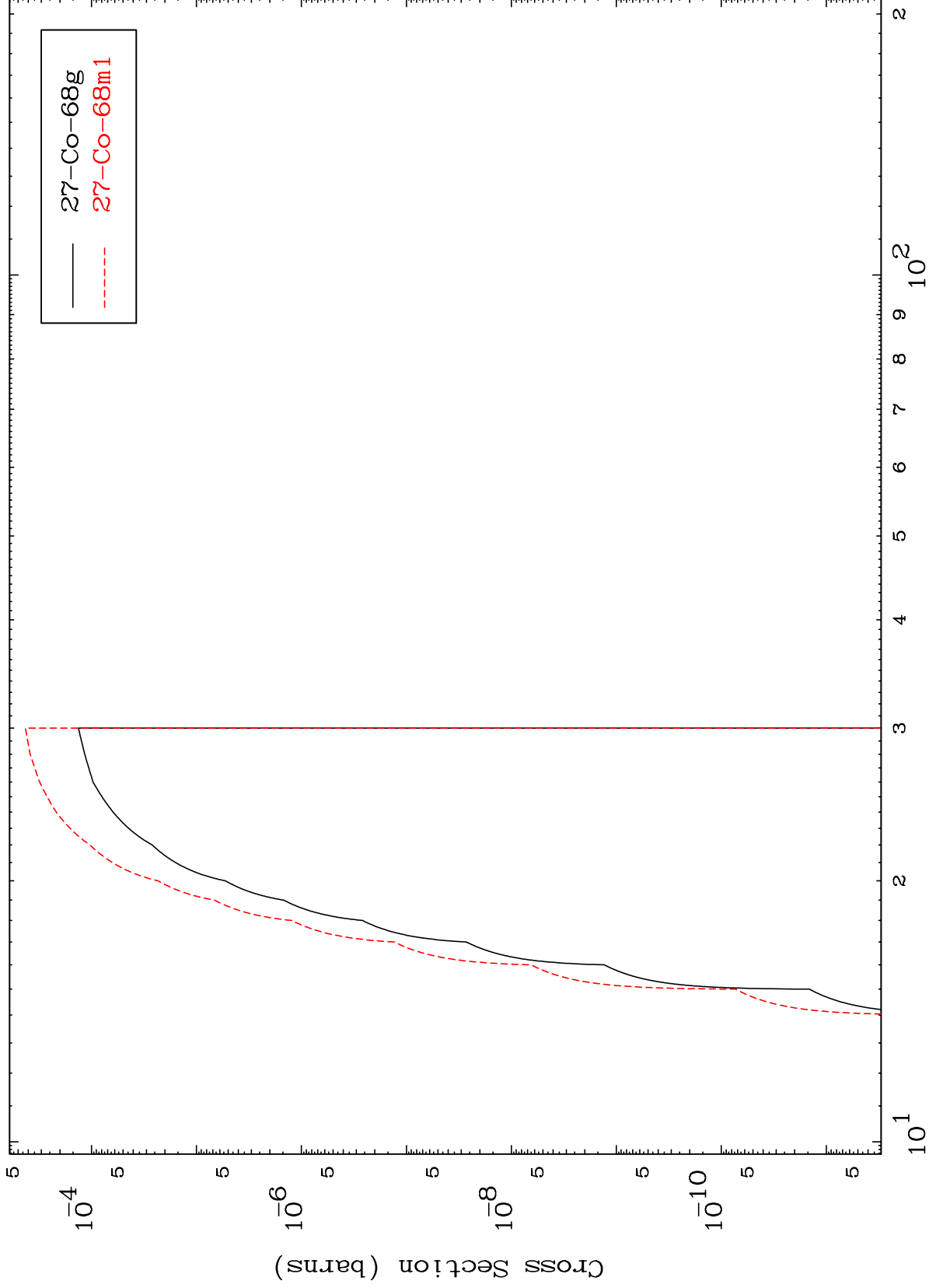


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(n,He-3)

28-Ni-69m

Radionuclide Production Cross Section



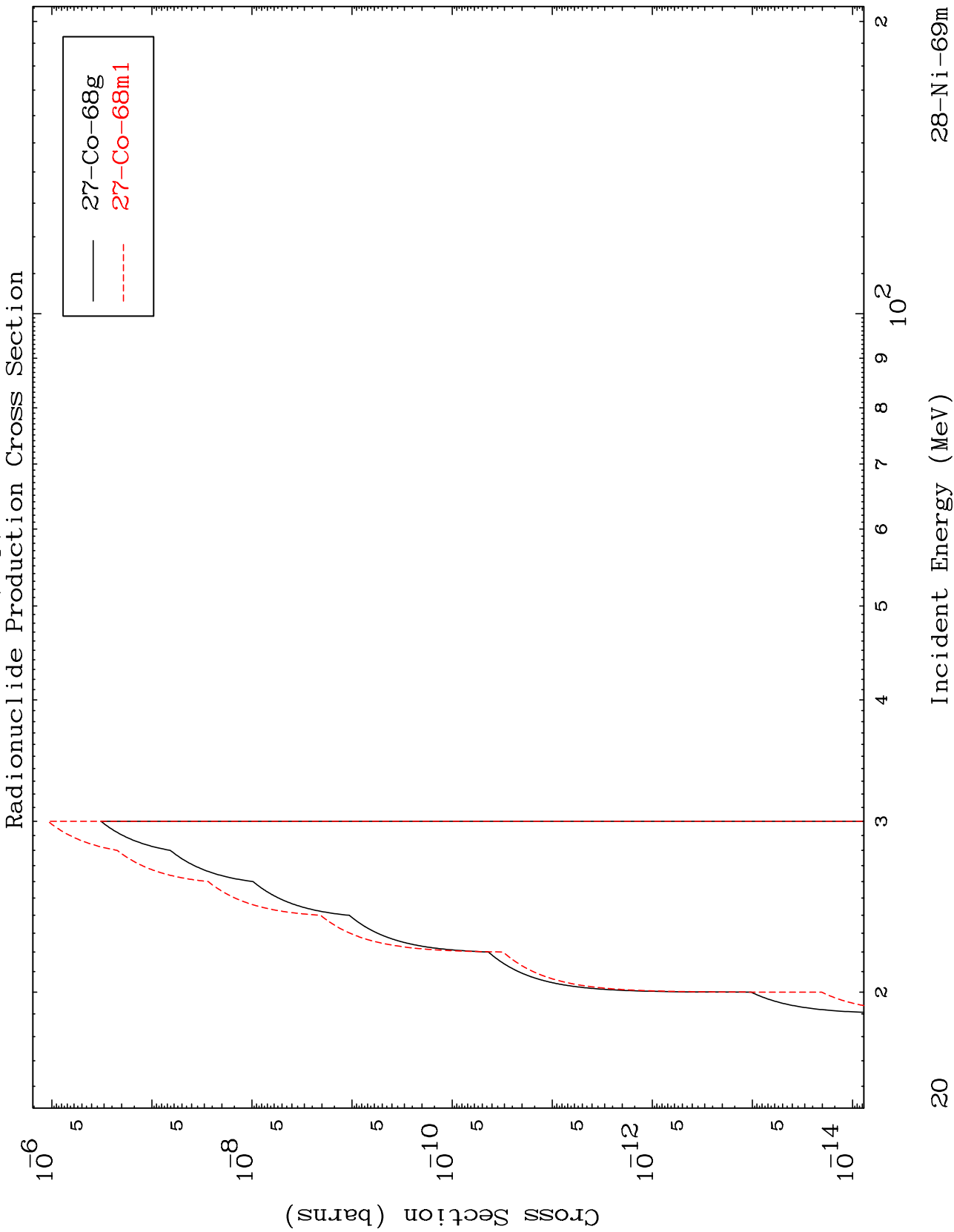
Incident Energy (MeV)

28-Ni-69m

MAT 2859

(n,p) d

<sup>28</sup>Ni-69m



20

Incident Energy (MeV)

<sup>28</sup>Ni-69m

MAT 2859

(n,d)  $\alpha$

28-Ni-69m

Radionuclide Production Cross Section

