

Program EVALPLOT  
(Version 2021-1)

by

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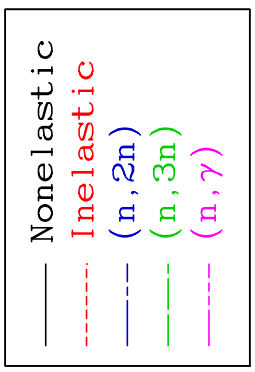
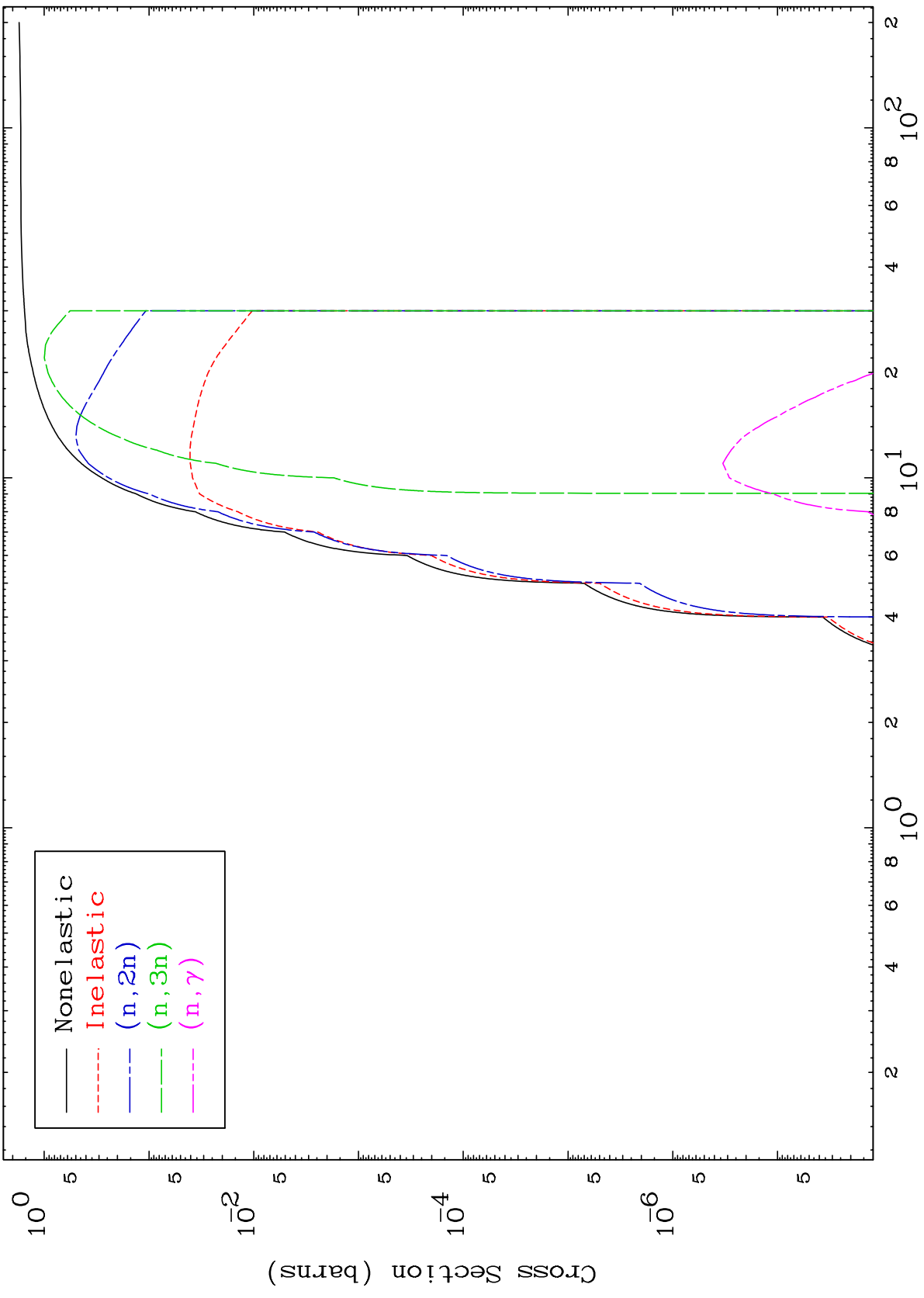
Press Mouse Button to Start

MAT 2865

$\alpha$  Major

28-Ni-71m

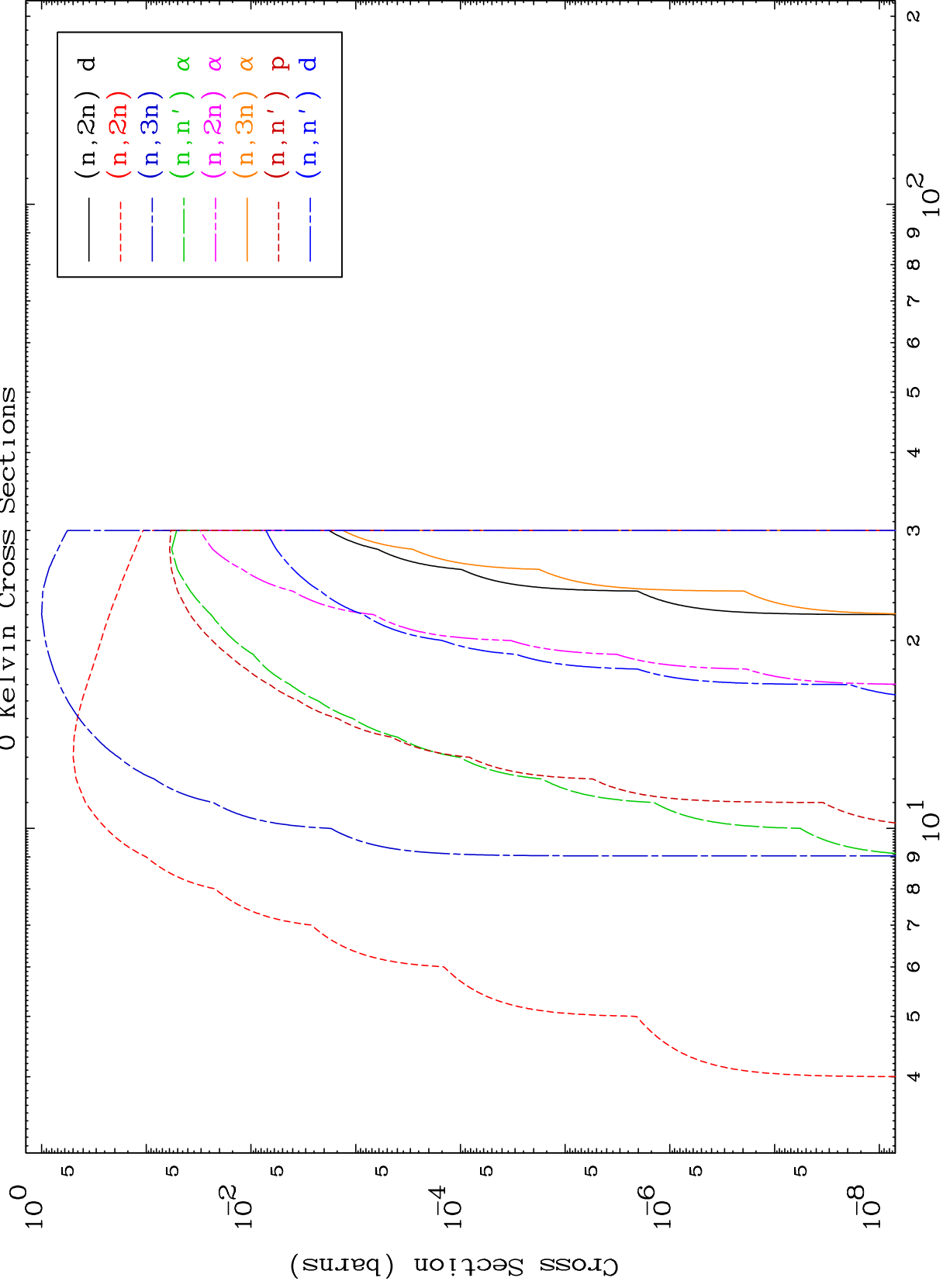
0 Kelvin Cross Sections



MAT 2865

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

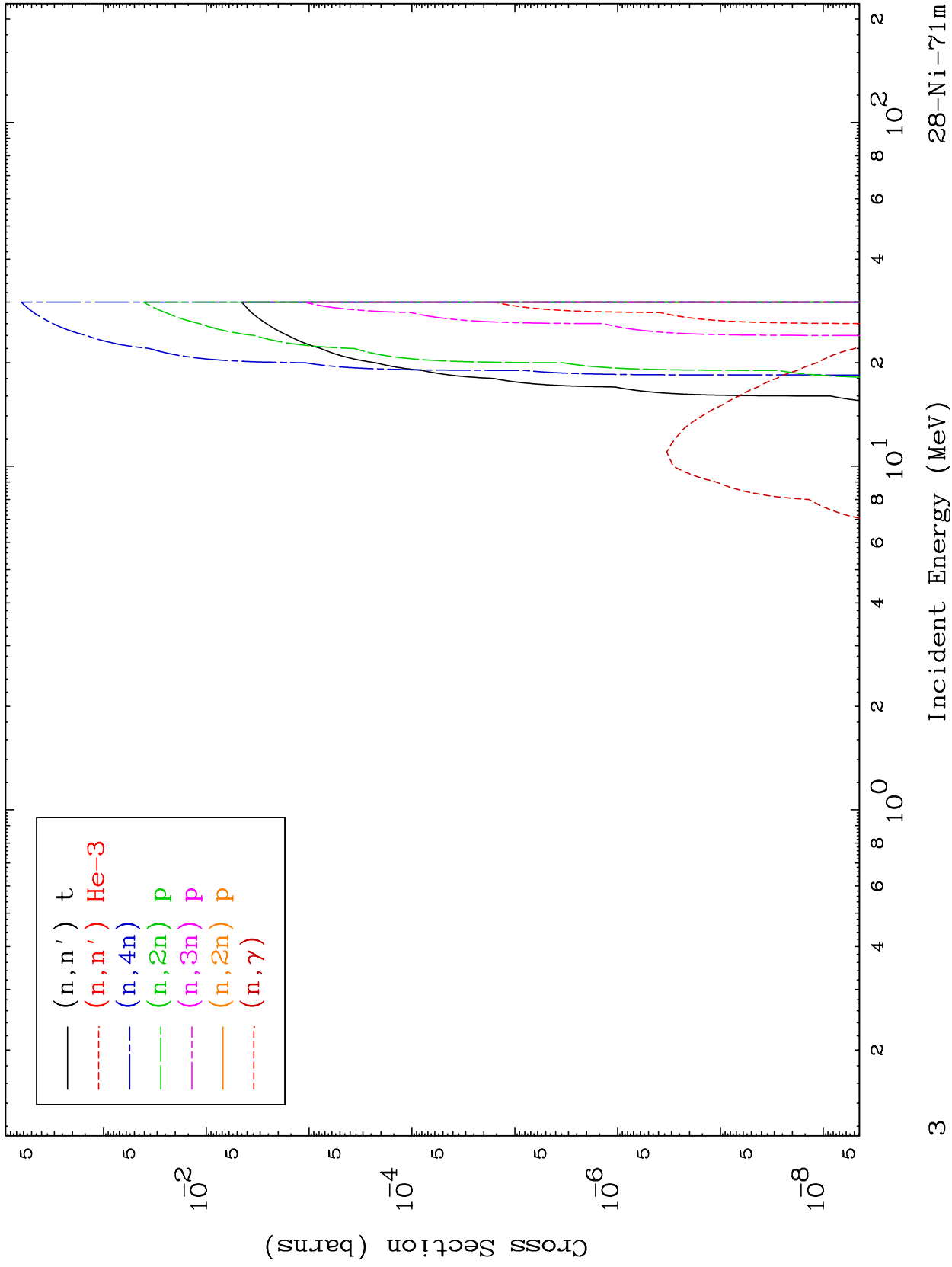
28-Ni-71m



MAT 2865

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

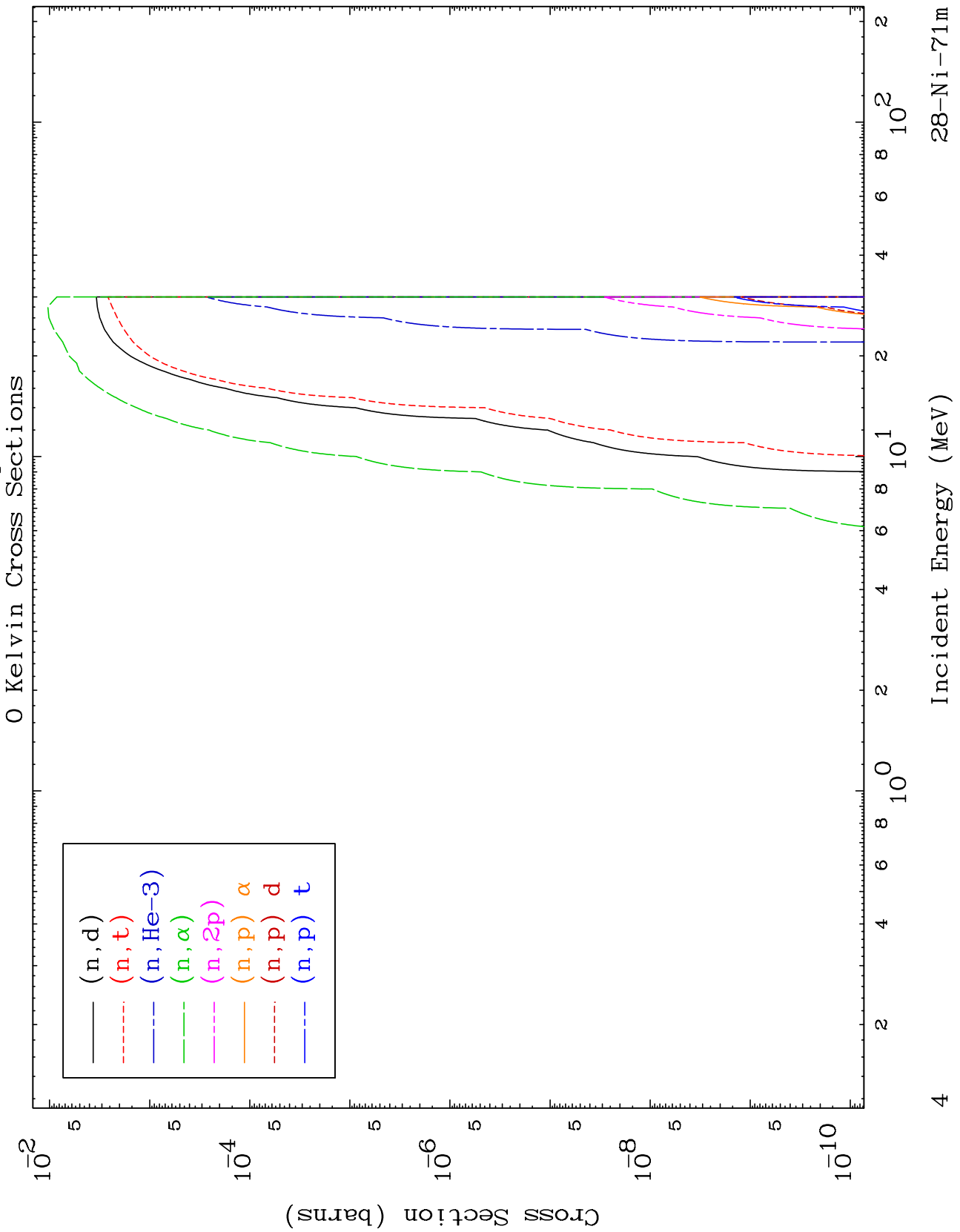
28-Ni-71m

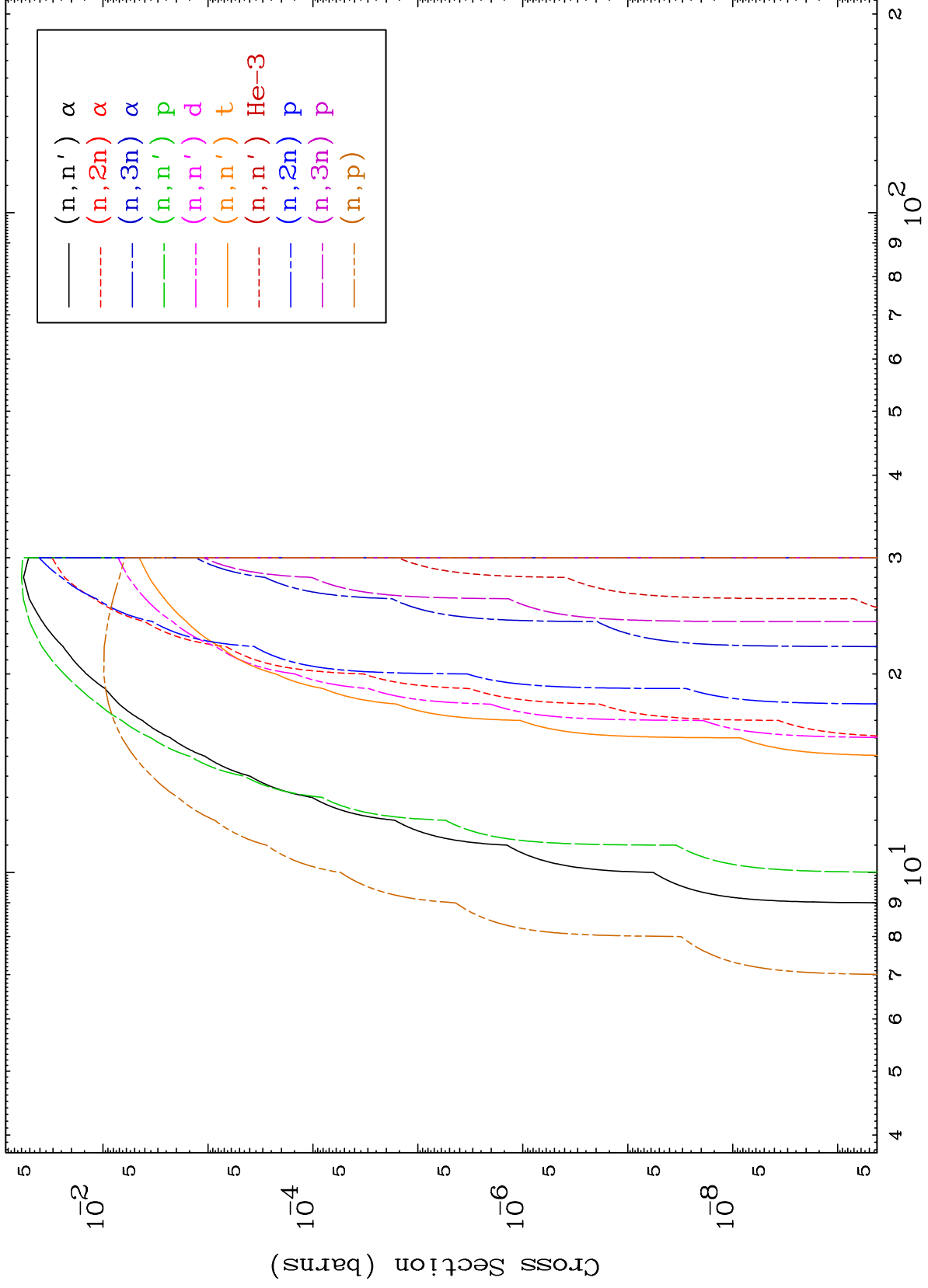


MAT 2865

$\alpha$  Neutron Absorption

28-Ni-71m

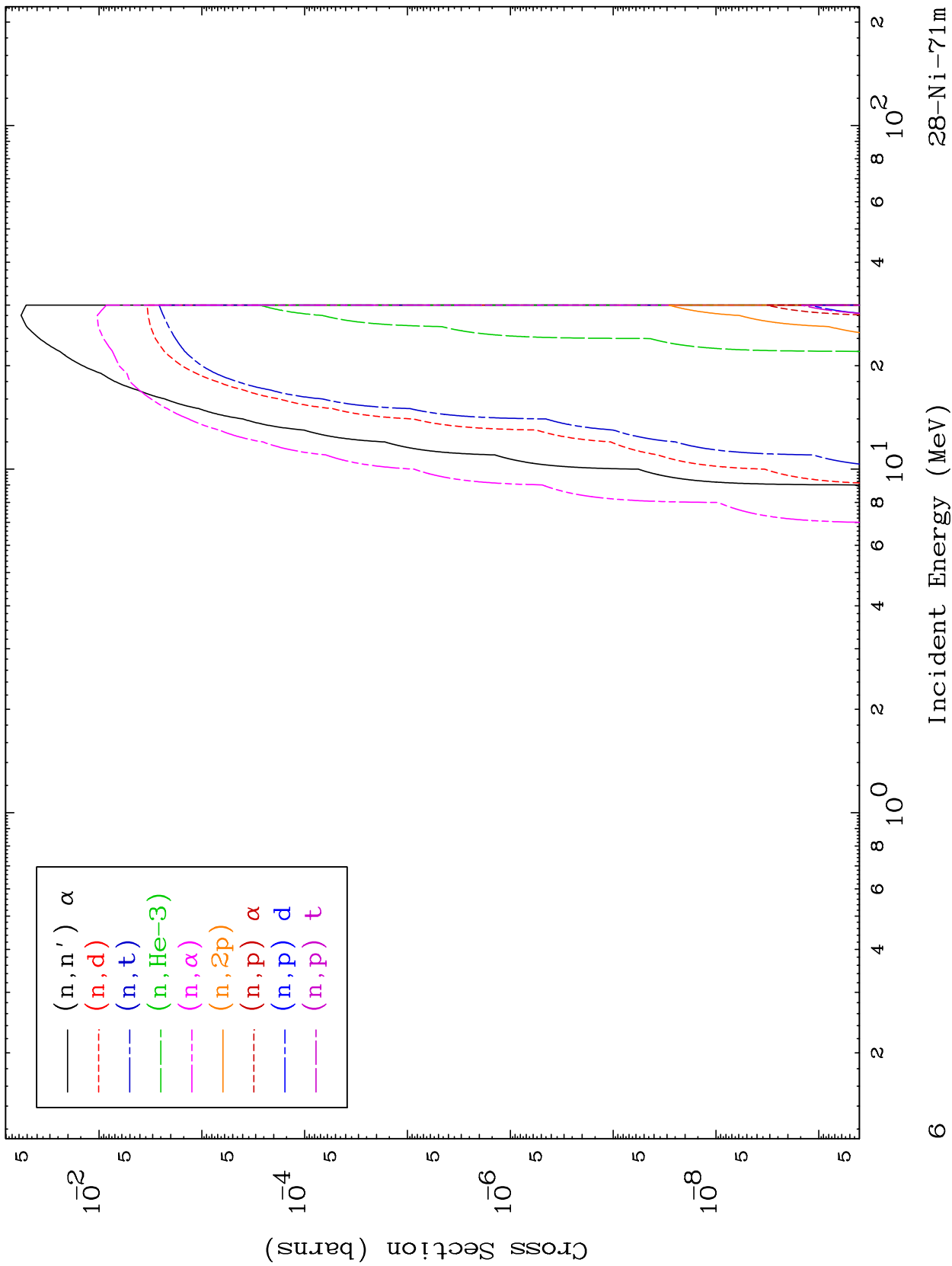




MAT 2865

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

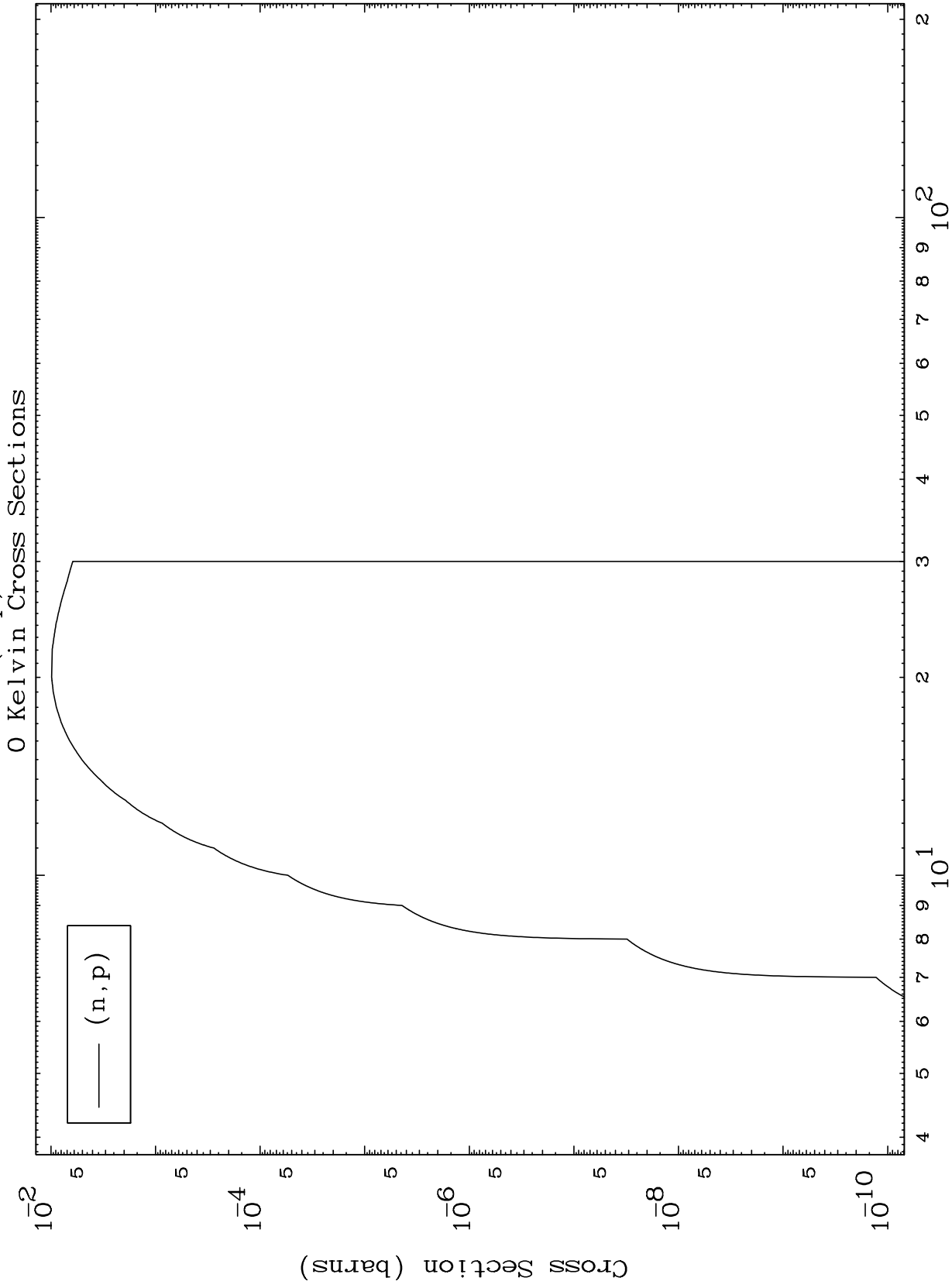
28-Ni-71m



MAT 2865

( $\alpha, p$ ) Levels

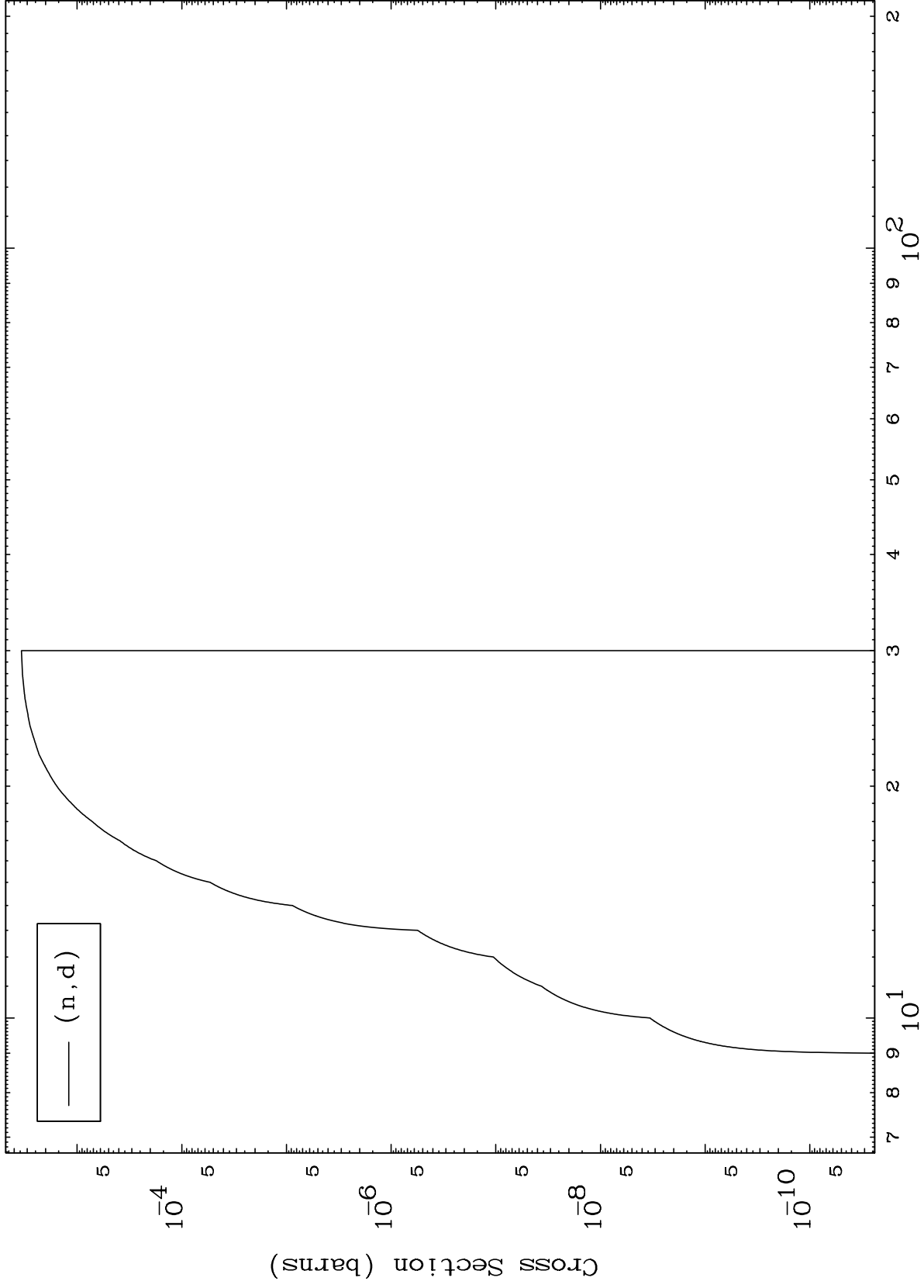
28-Ni-71m



MAT 2865

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

28-Ni-71m



8

Incident Energy (MeV)

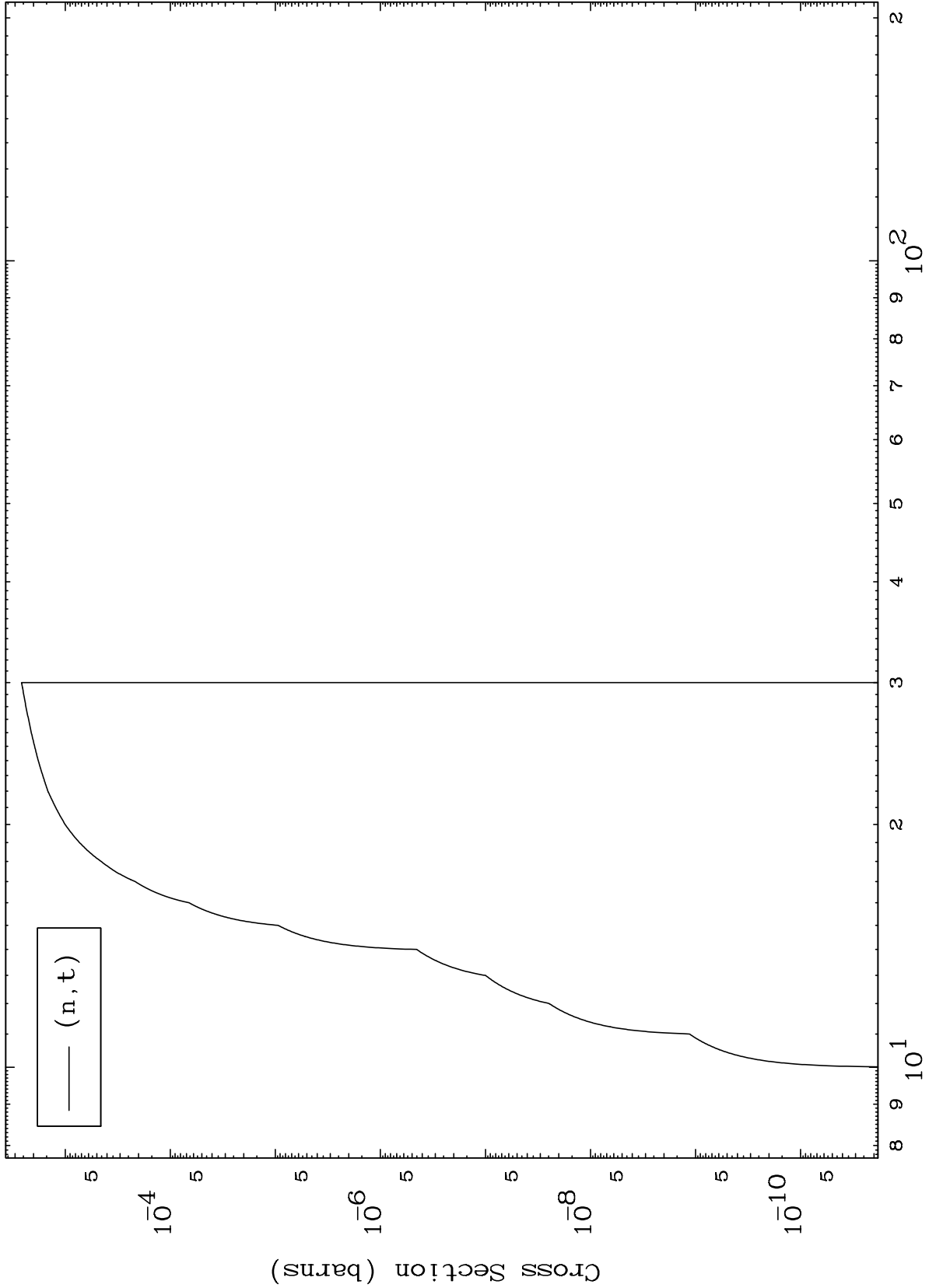
28-Ni-71m

MAT 2865

( $\alpha, t$ ) Levels

28-Ni-71m

0 Kelvin Cross Sections



9

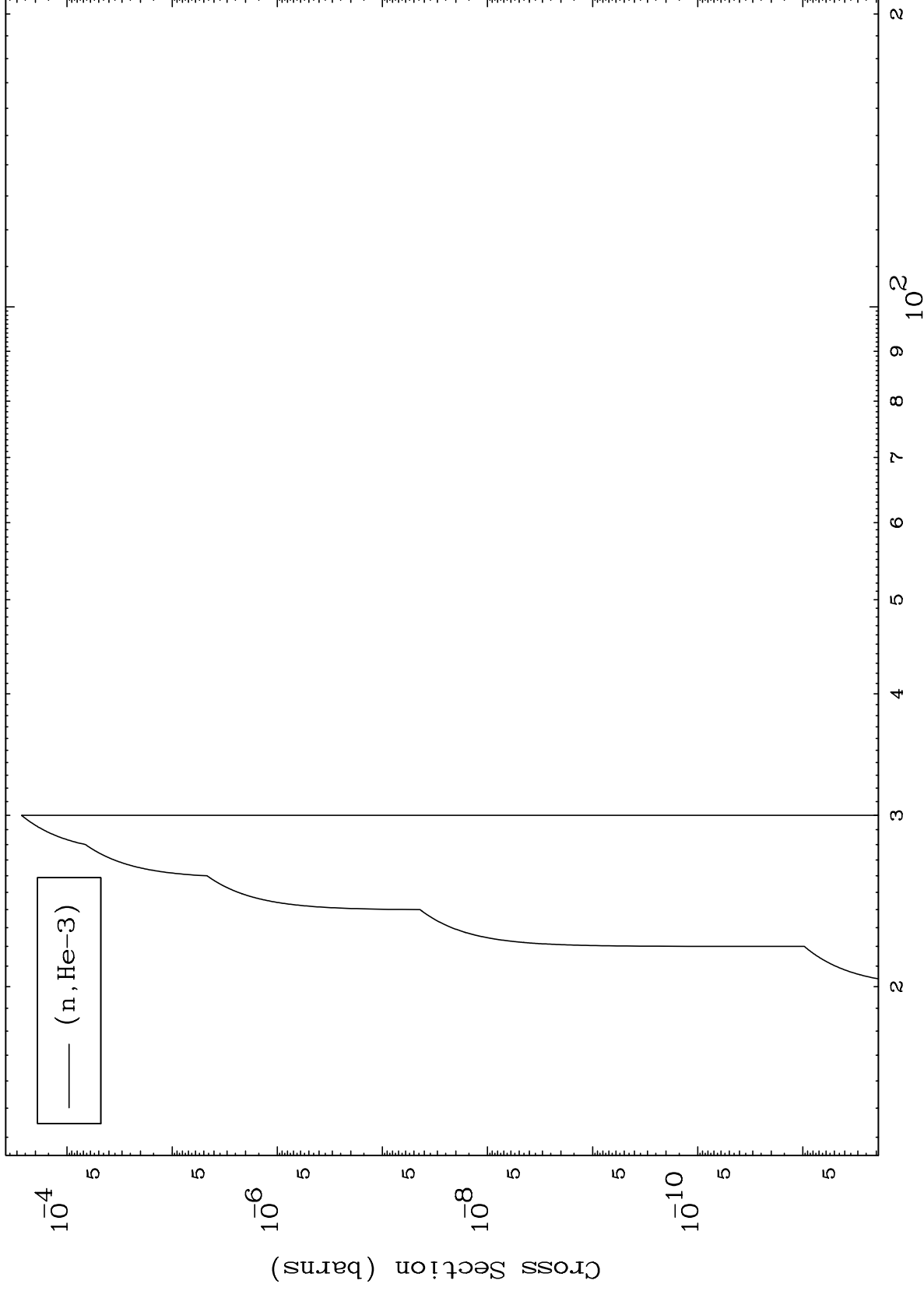
Incident Energy (MeV)

28-Ni-71m

MAT 2865

( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

28-Ni-71m



10

Incident Energy (MeV)

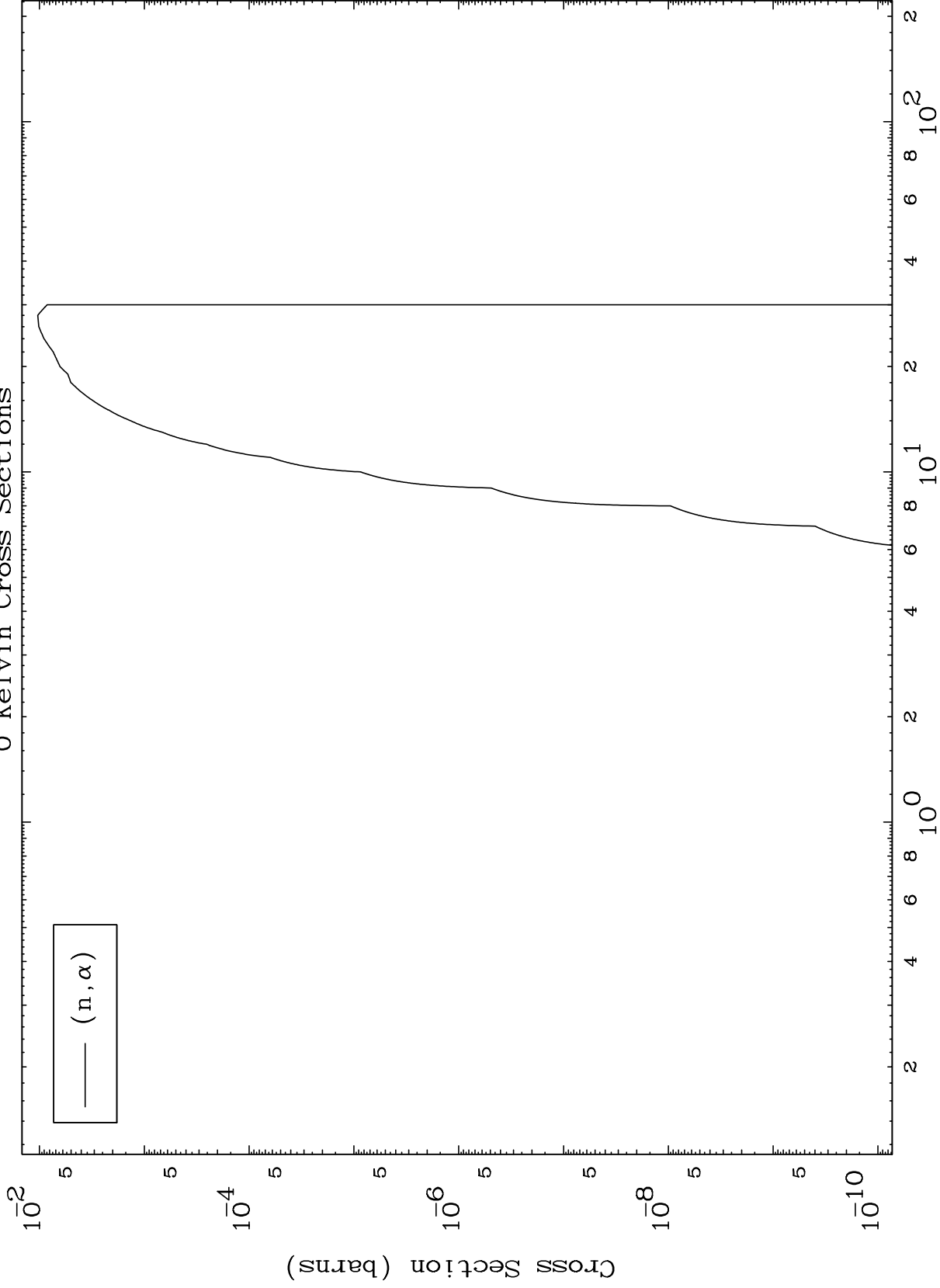
28-Ni-71m

MAT 2865

( $\alpha, \alpha$ ) Levels

28-Ni-71m

0 Kelvin Cross Sections

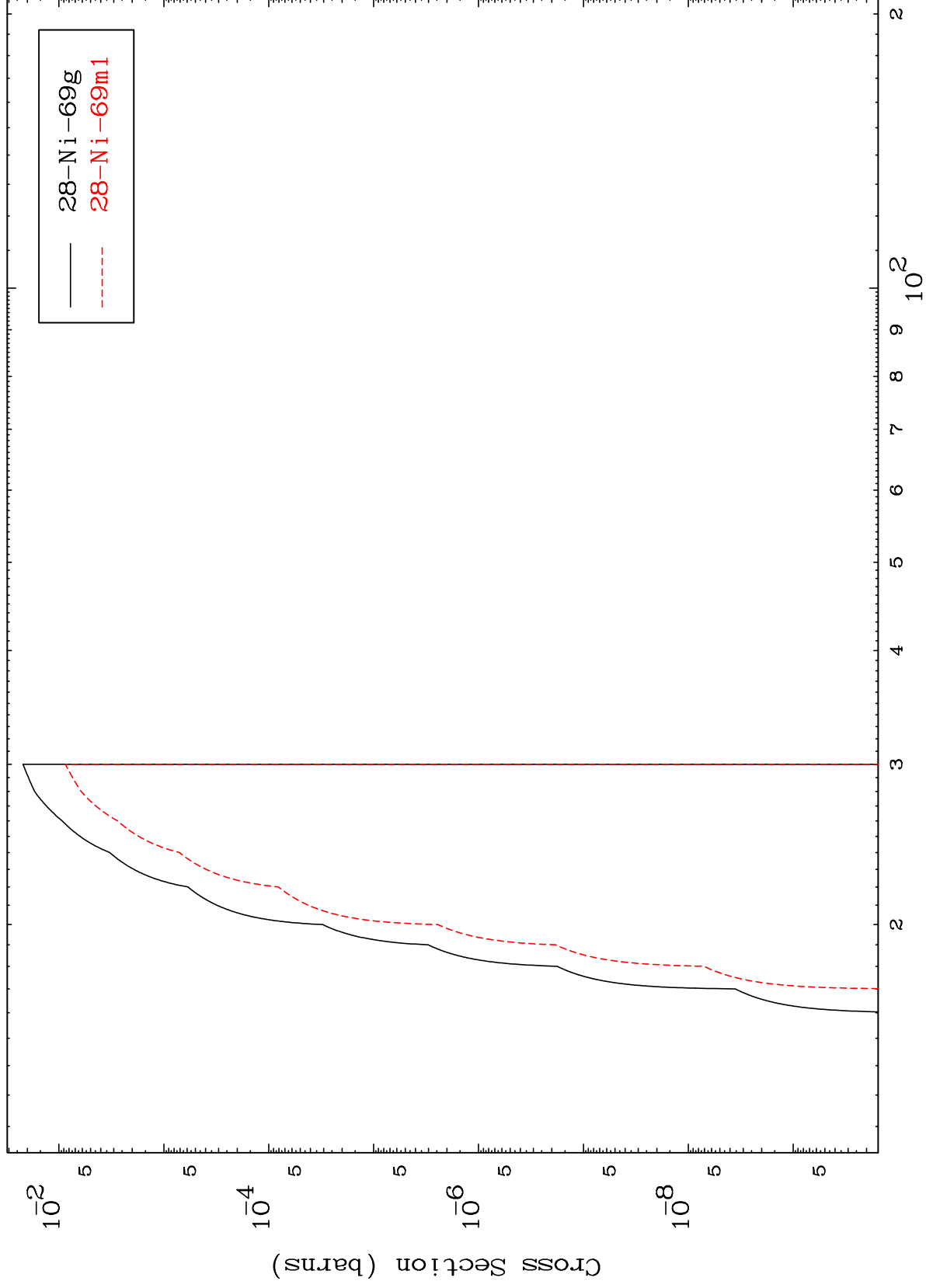


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(n,2n)  $\alpha$

28-Ni-71m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

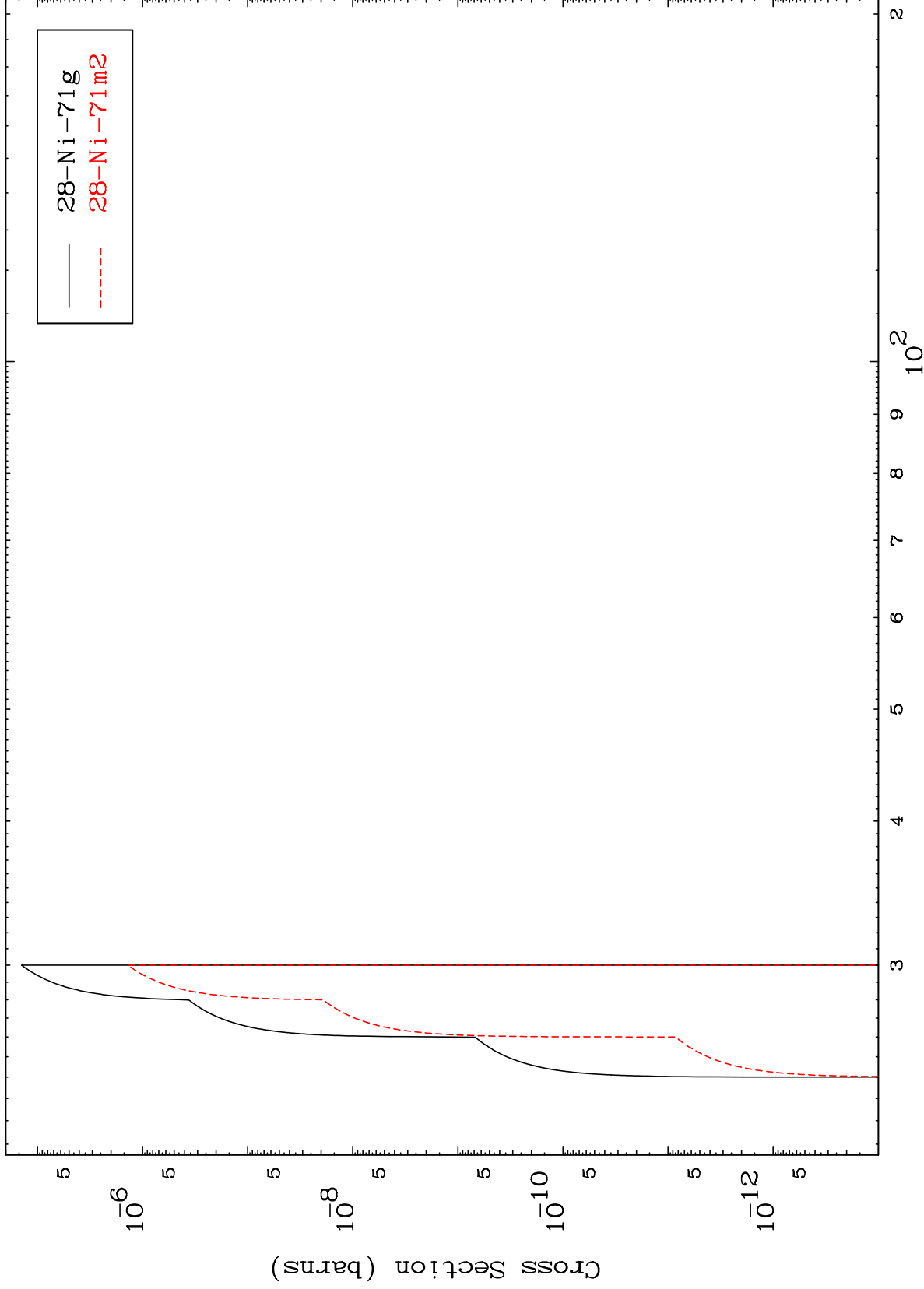
28-Ni-71m

MAT 2865

(n,n') He-3

28-Ni-71m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

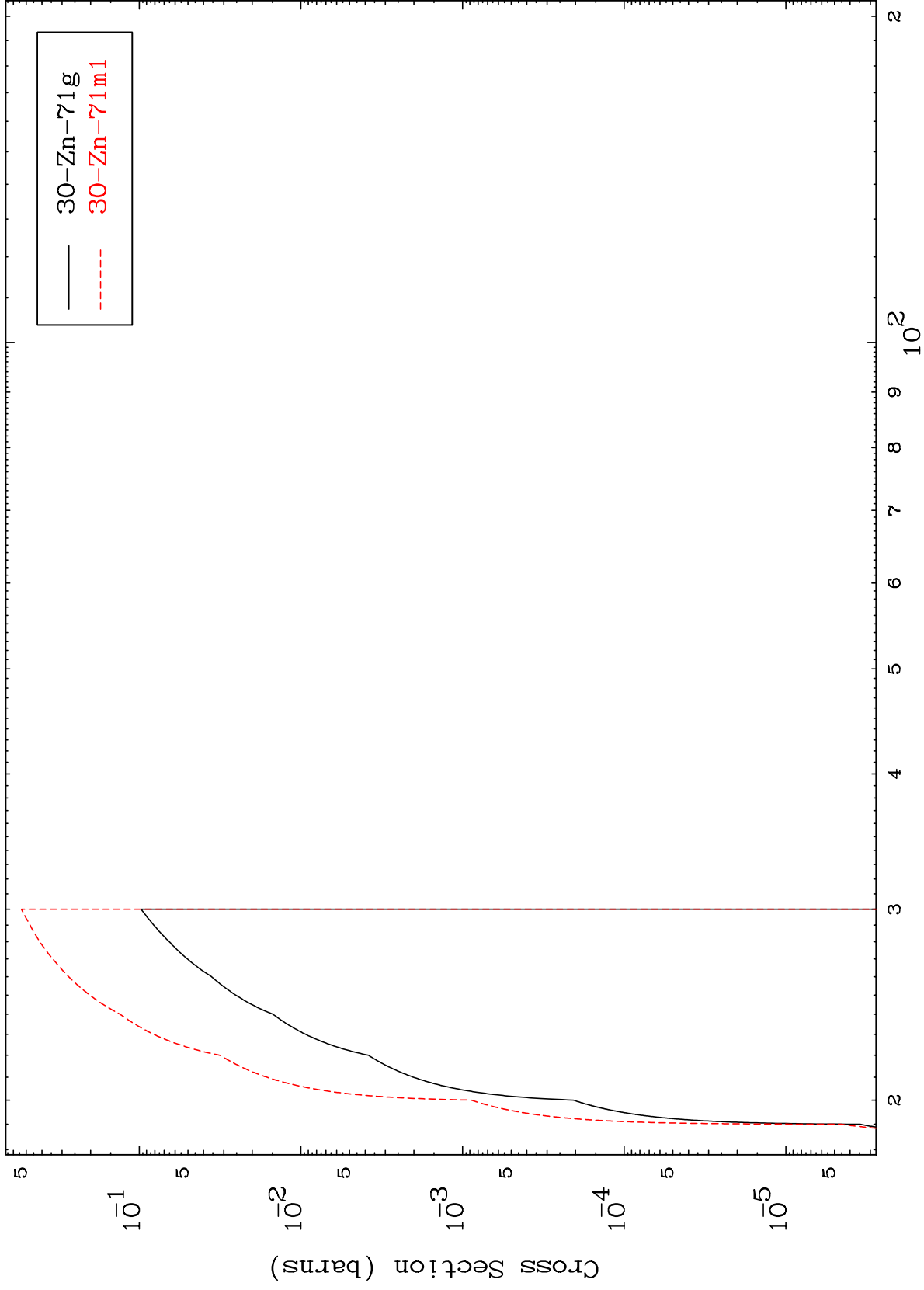
28-Ni-71m

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(n,4n)

28-Ni-71m

Radionuclide Production Cross Section

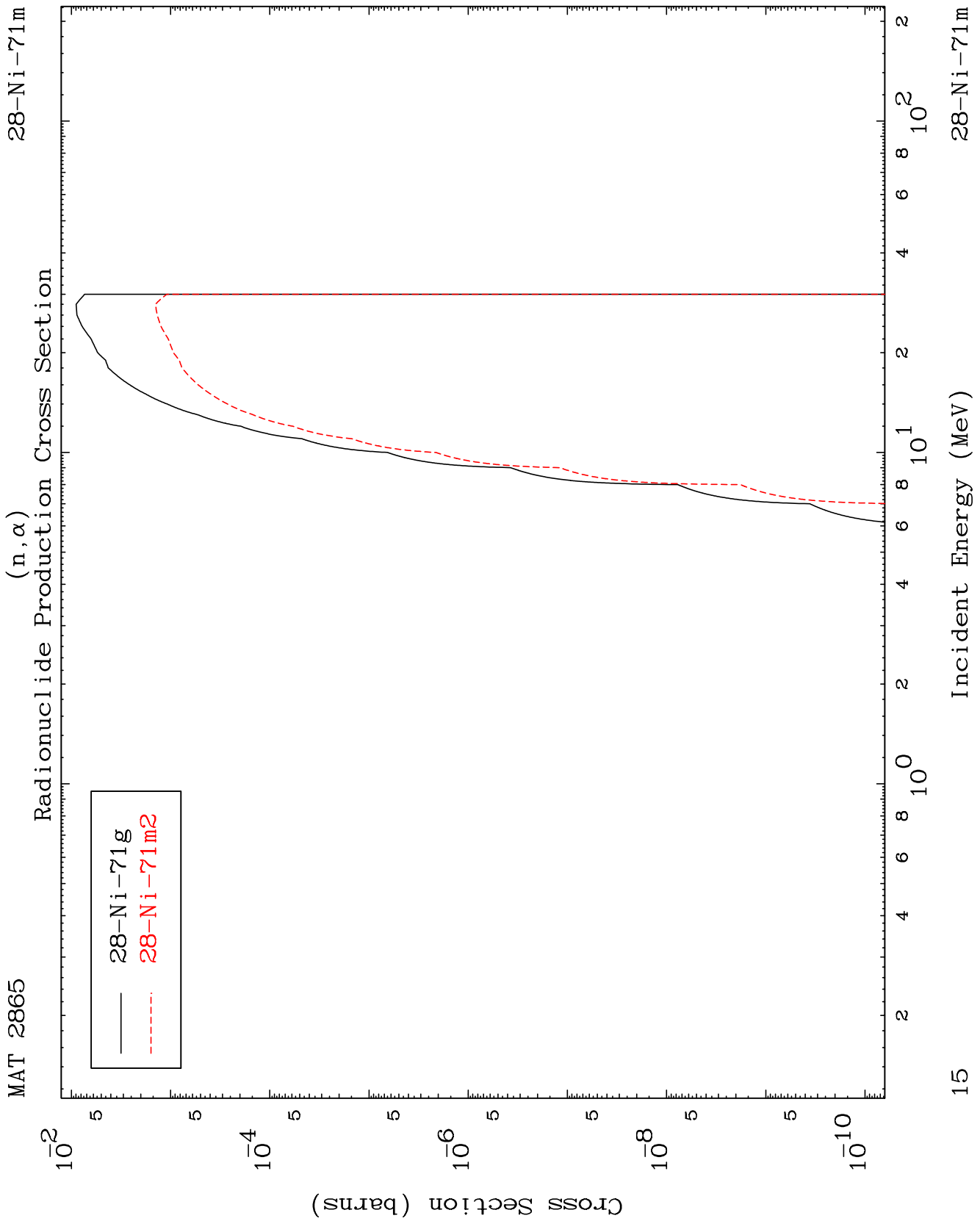


30-Zn-71g  
30-Zn-71m1

14

Incident Energy (MeV)

28-Ni-71m

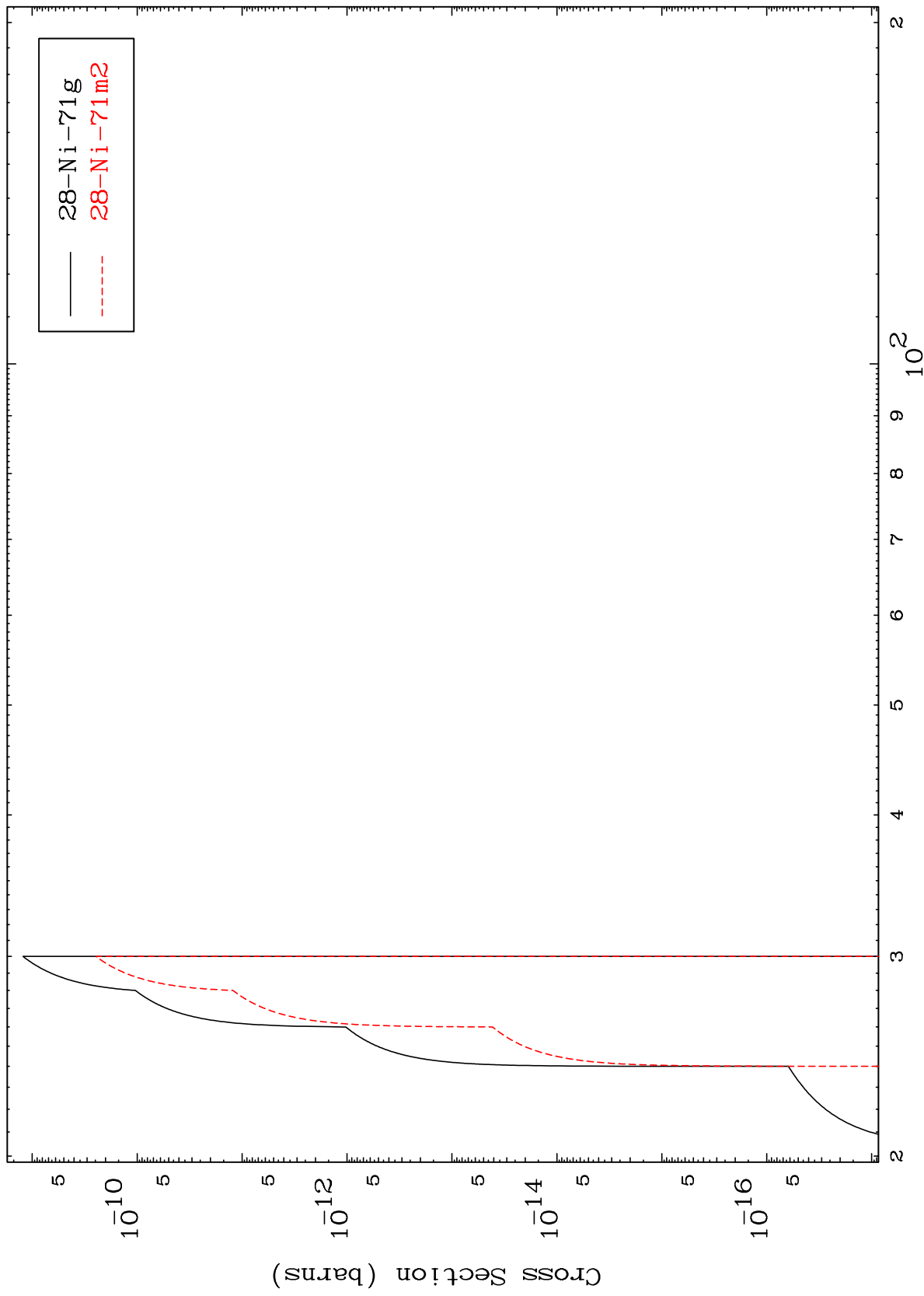


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(n,p) t

<sup>28</sup>Ni-71m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>28</sup>Ni-71m