

Program EVALPLOT  
(Version 2021-1)

by

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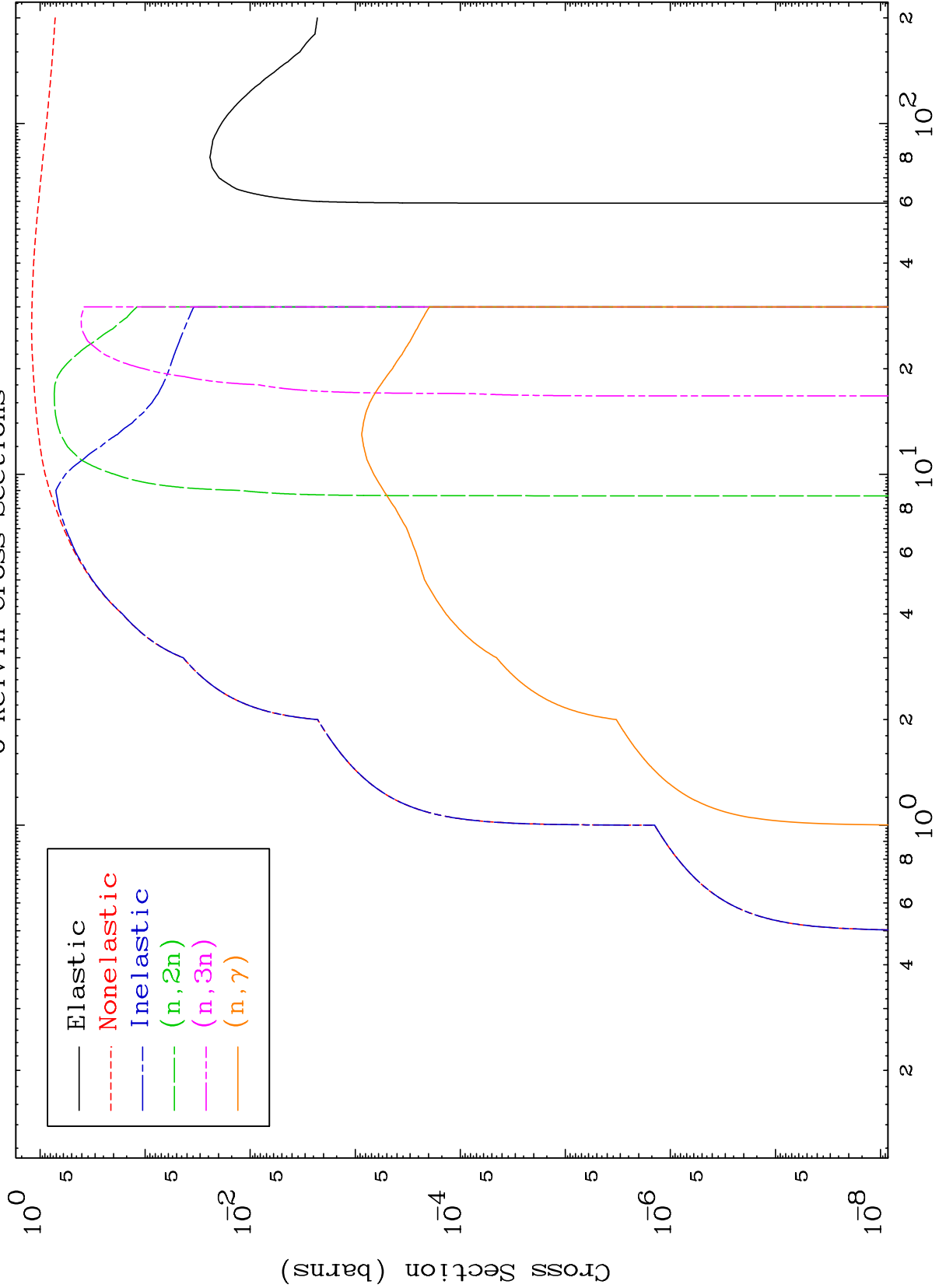
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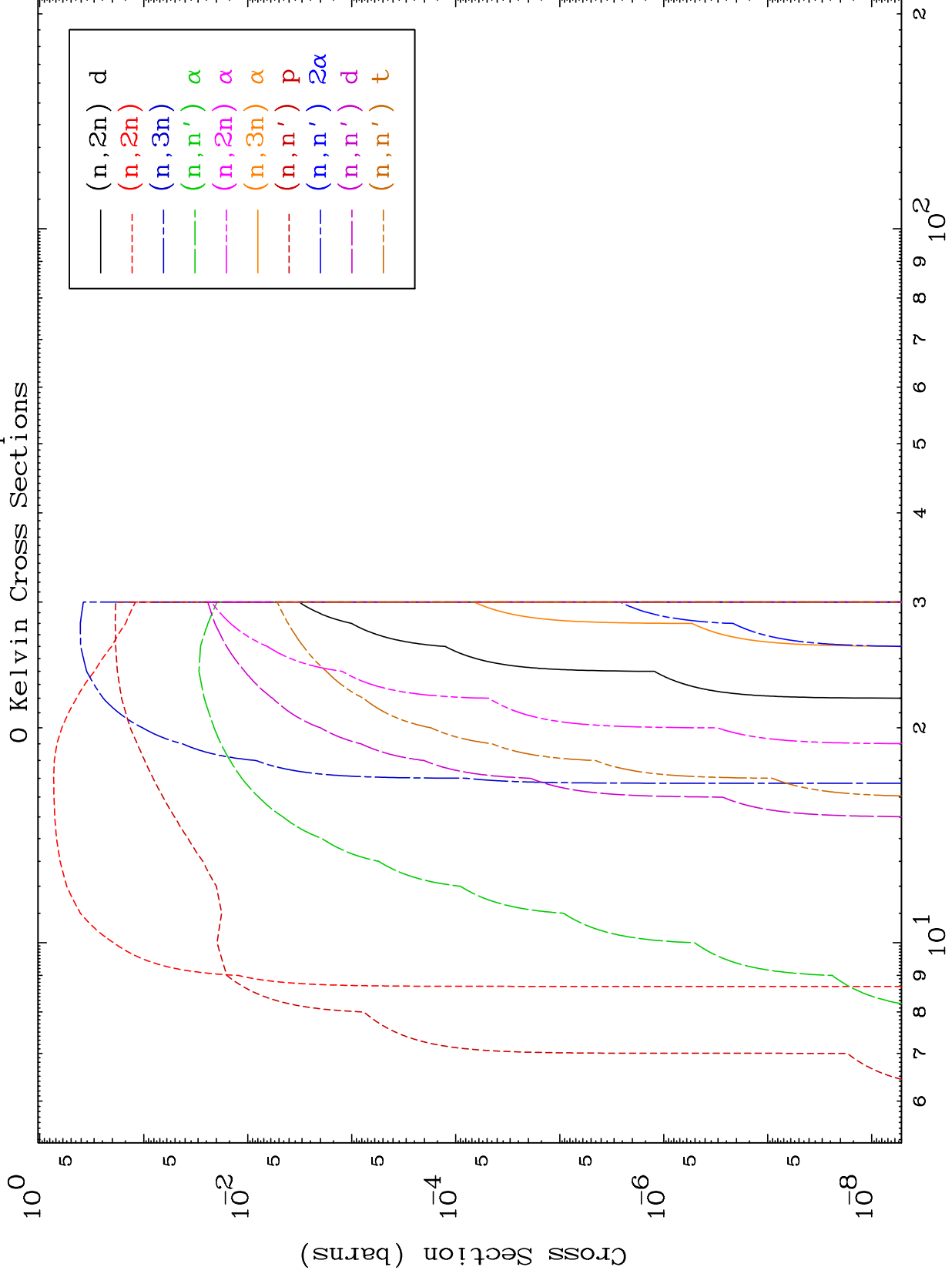
Press Mouse Button to Start

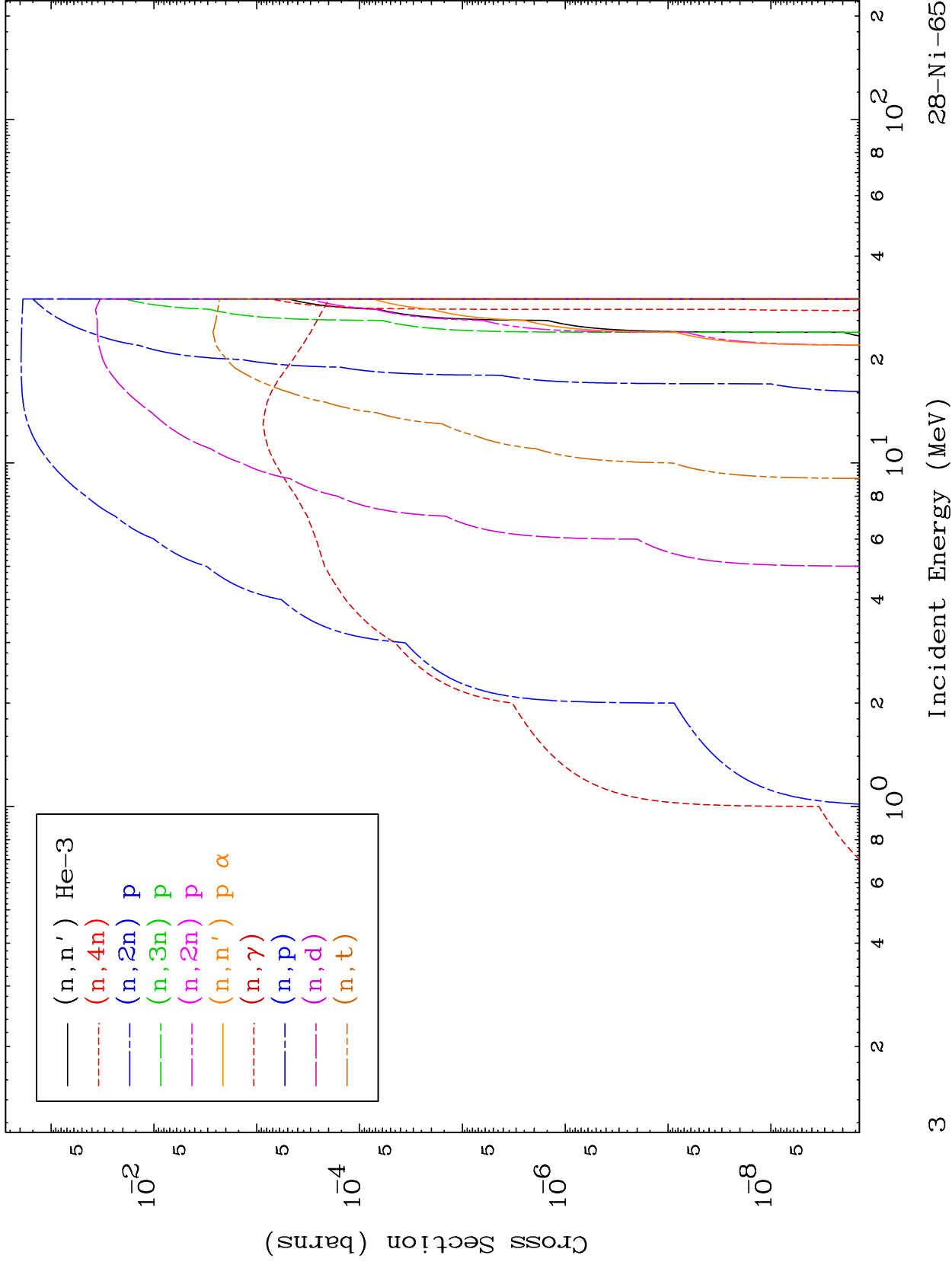
MAT 2846

Proton Major  
0 Kelvin Cross Sections

28-Ni-65



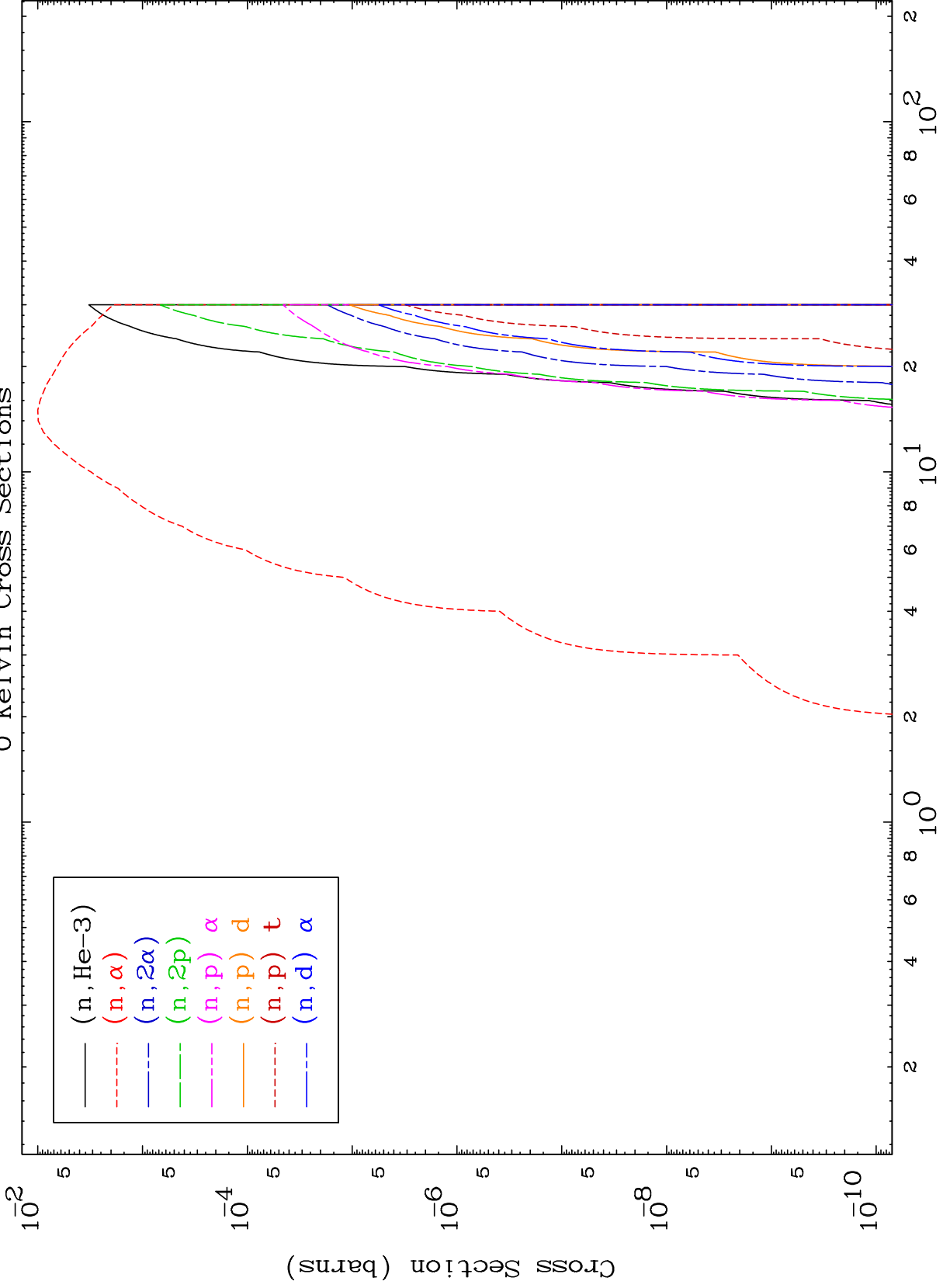




MAT 2846

Proton Neutron Absorption  
0 Kelvin Cross Sections

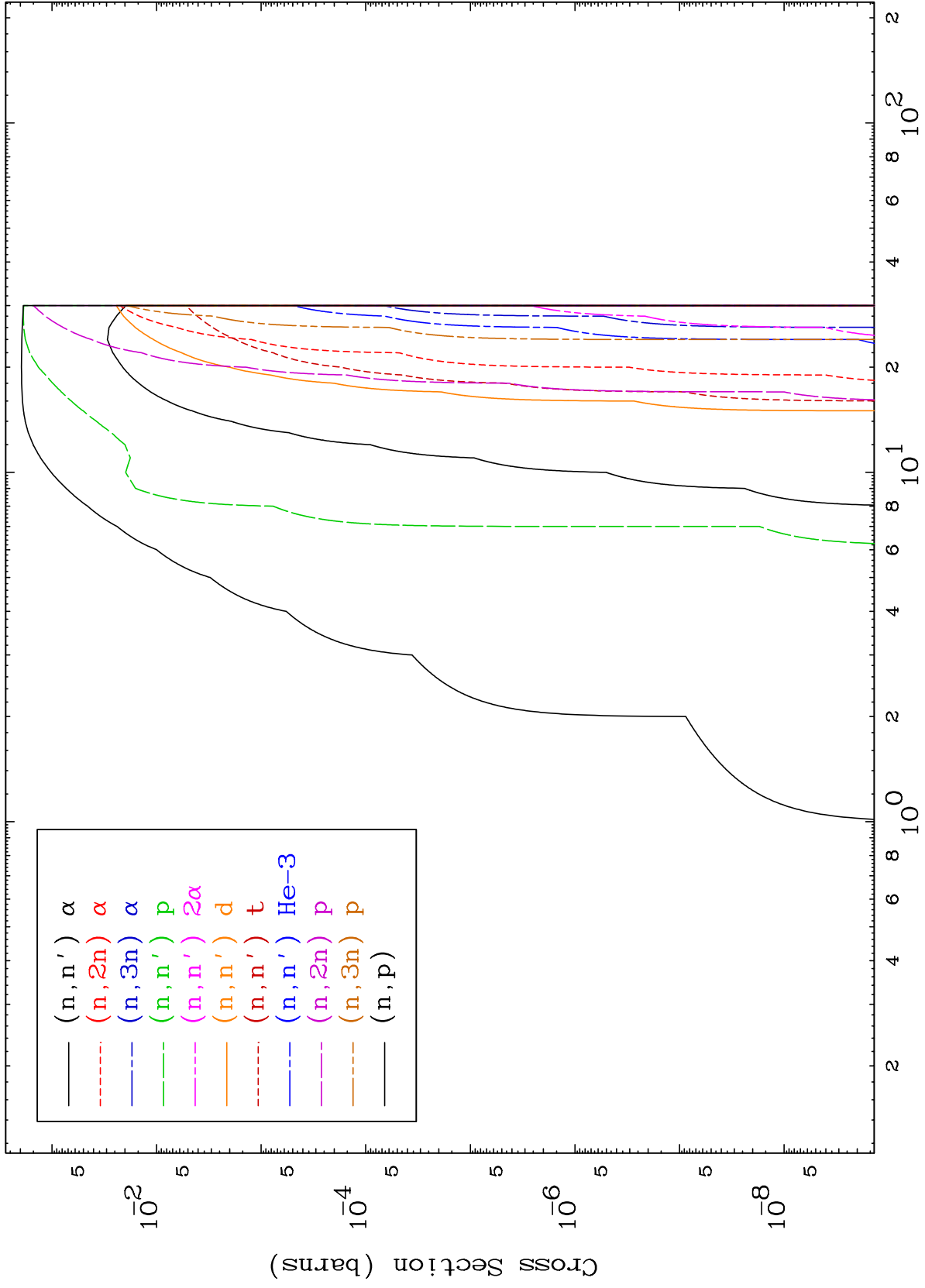
28-Ni-65



MAT 2846

Proton Charged Particle  
0 Kelvin Cross Sections

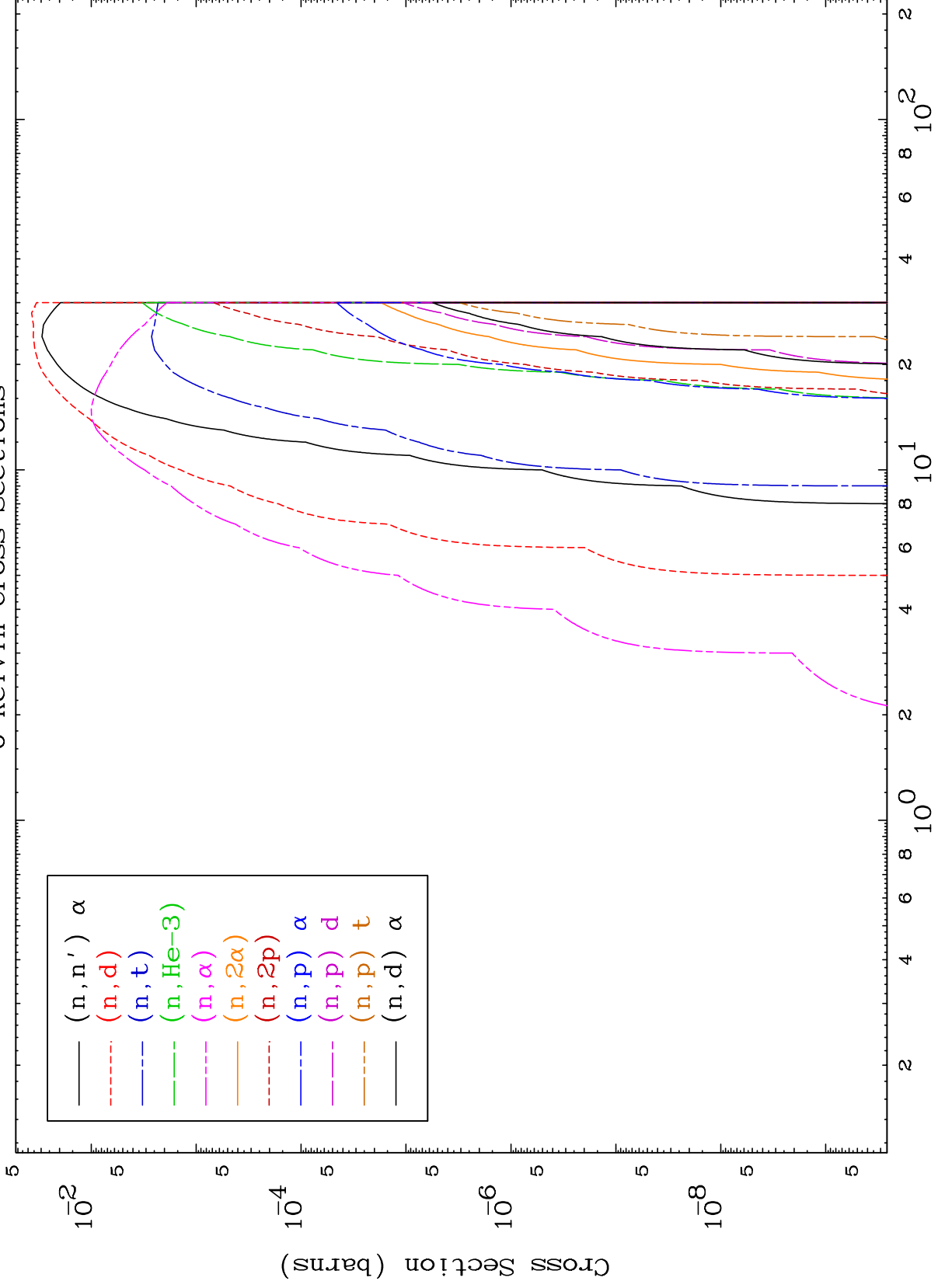
28-Ni-65



MAT 2846

Proton Charged Particle  
0 Kelvin Cross Sections

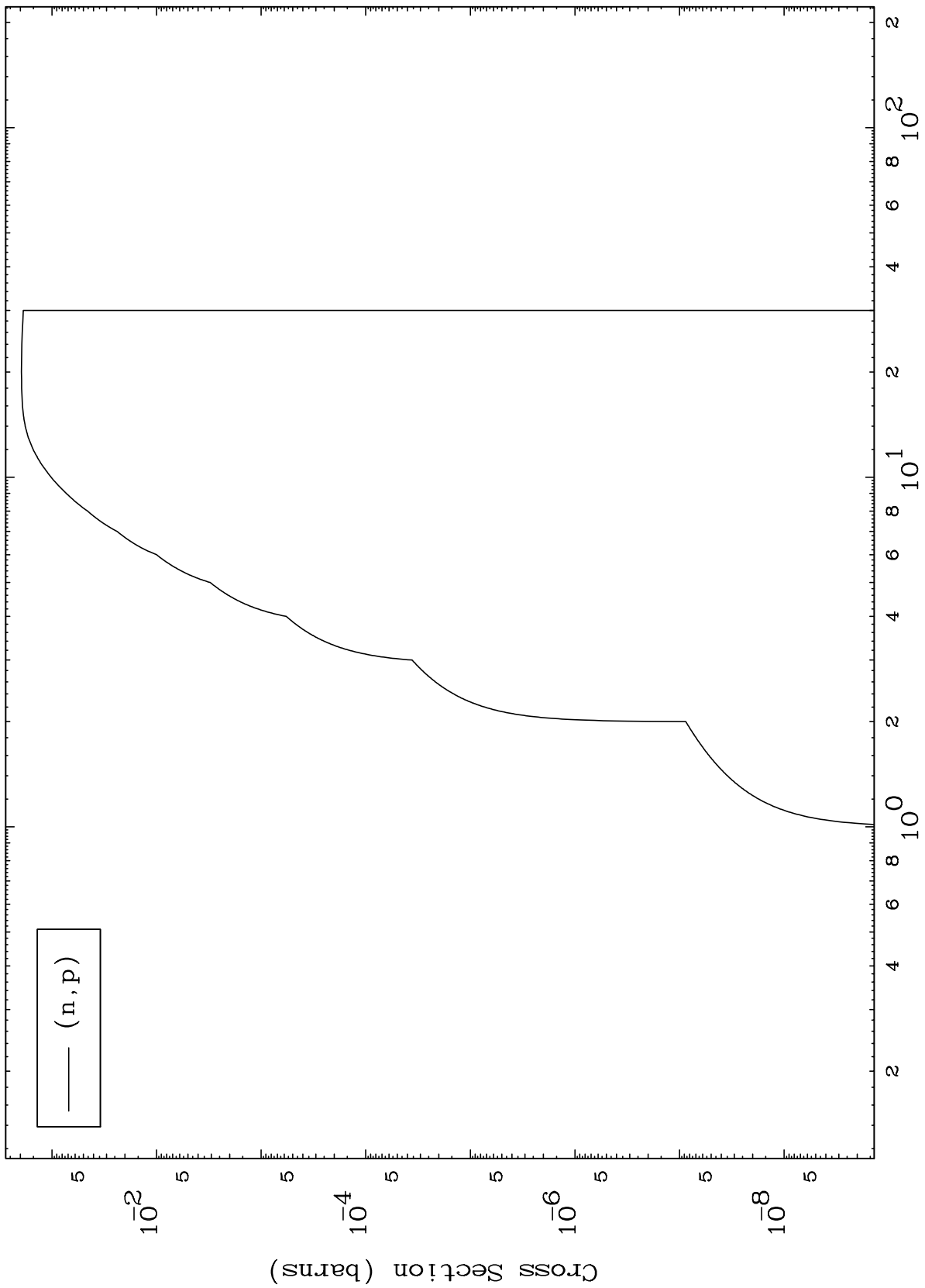
28-Ni-65



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28-Ni-65

(p,p) Levels  
0 Kelvin Cross Sections



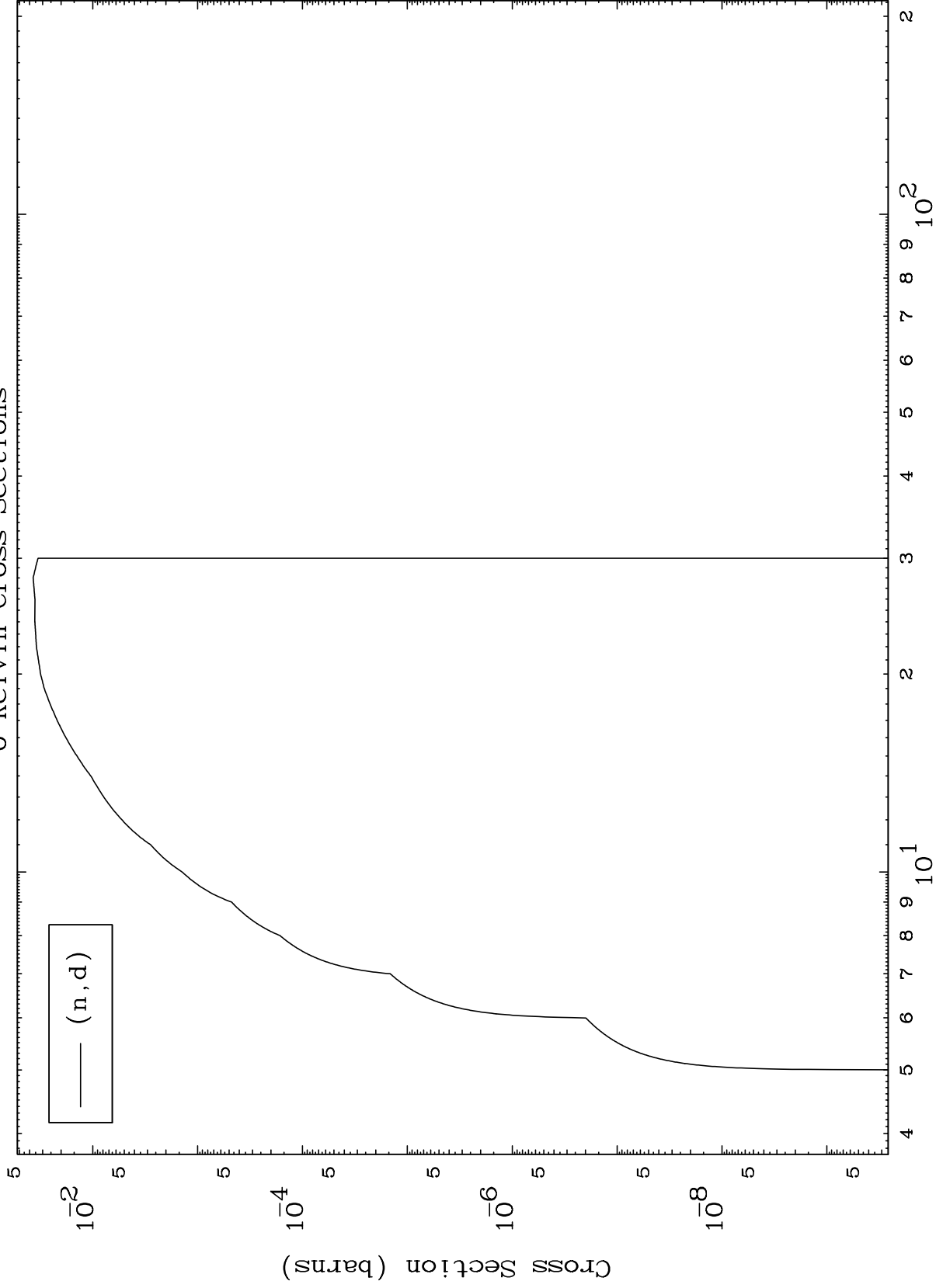
28-Ni-65

Incident Energy (MeV)

MAT 2846

(p,d) Levels  
0 Kelvin Cross Sections

28-Ni-65



8

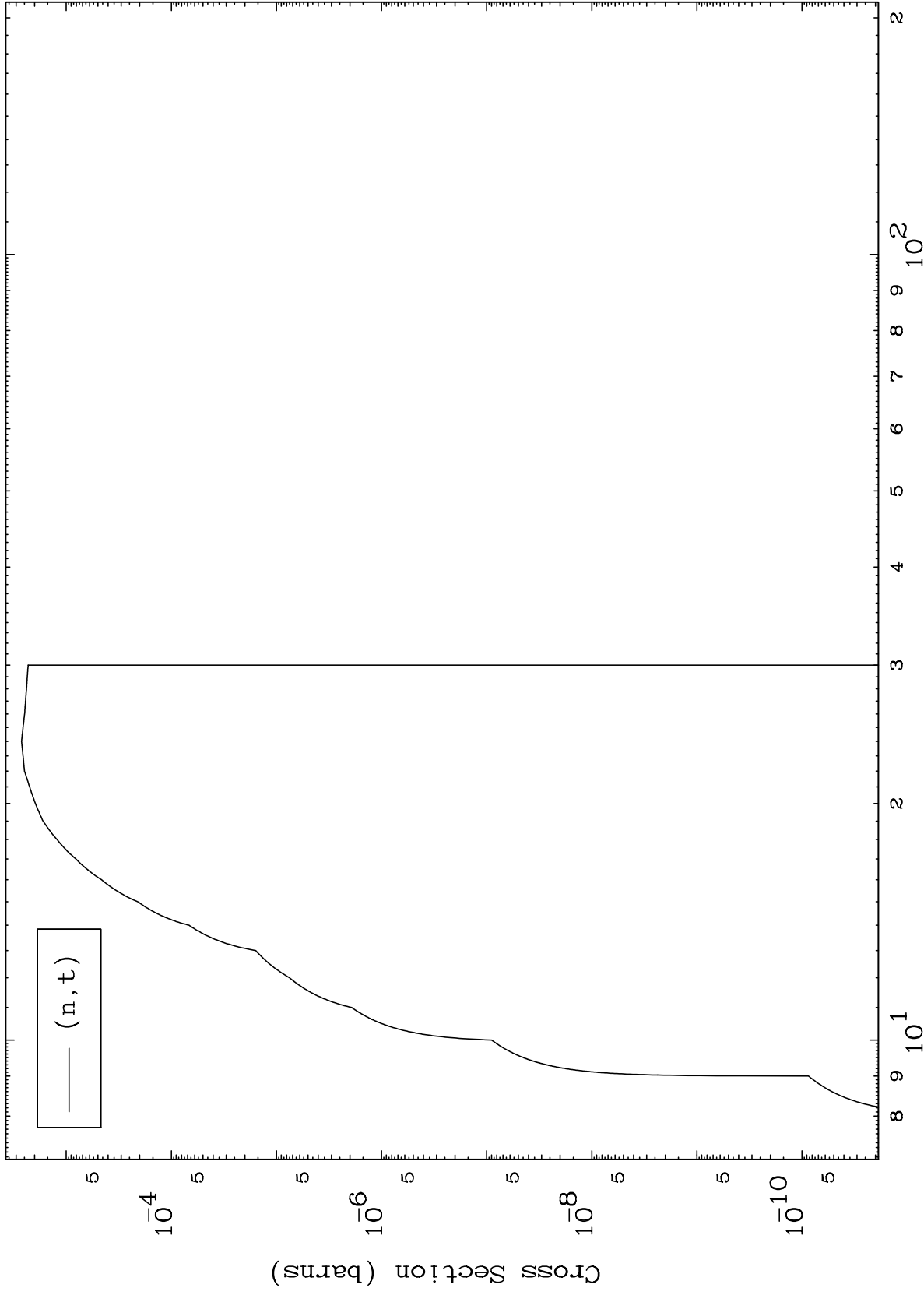
Incident Energy (MeV)

28-Ni-65

MAT 2846

(p,t) Levels  
0 Kelvin Cross Sections

28-Ni-65



9

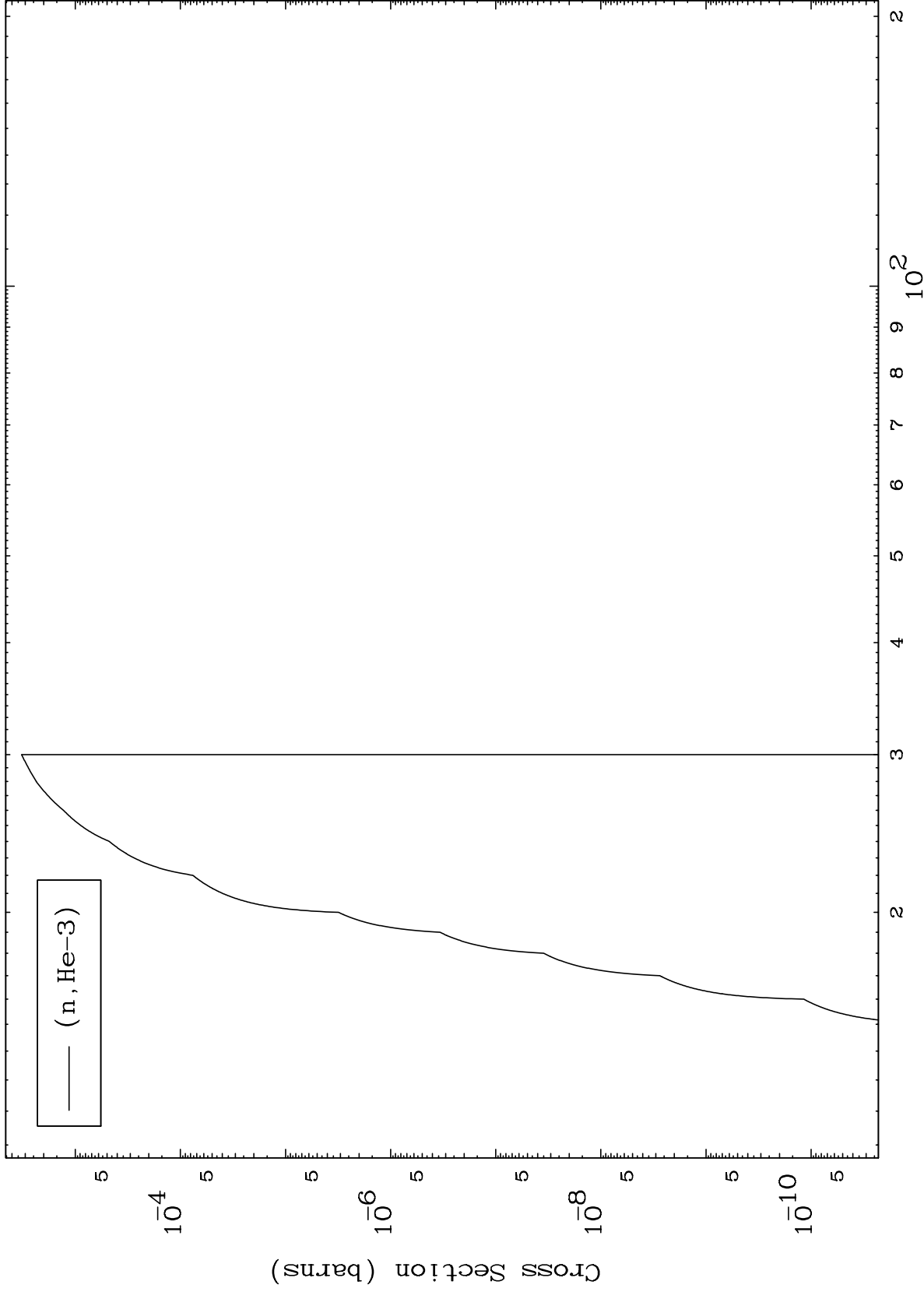
Incident Energy (MeV)

28-Ni-65

MAT 2846

(p,He3) Levels  
0 Kelvin Cross Sections

28-Ni-65



10

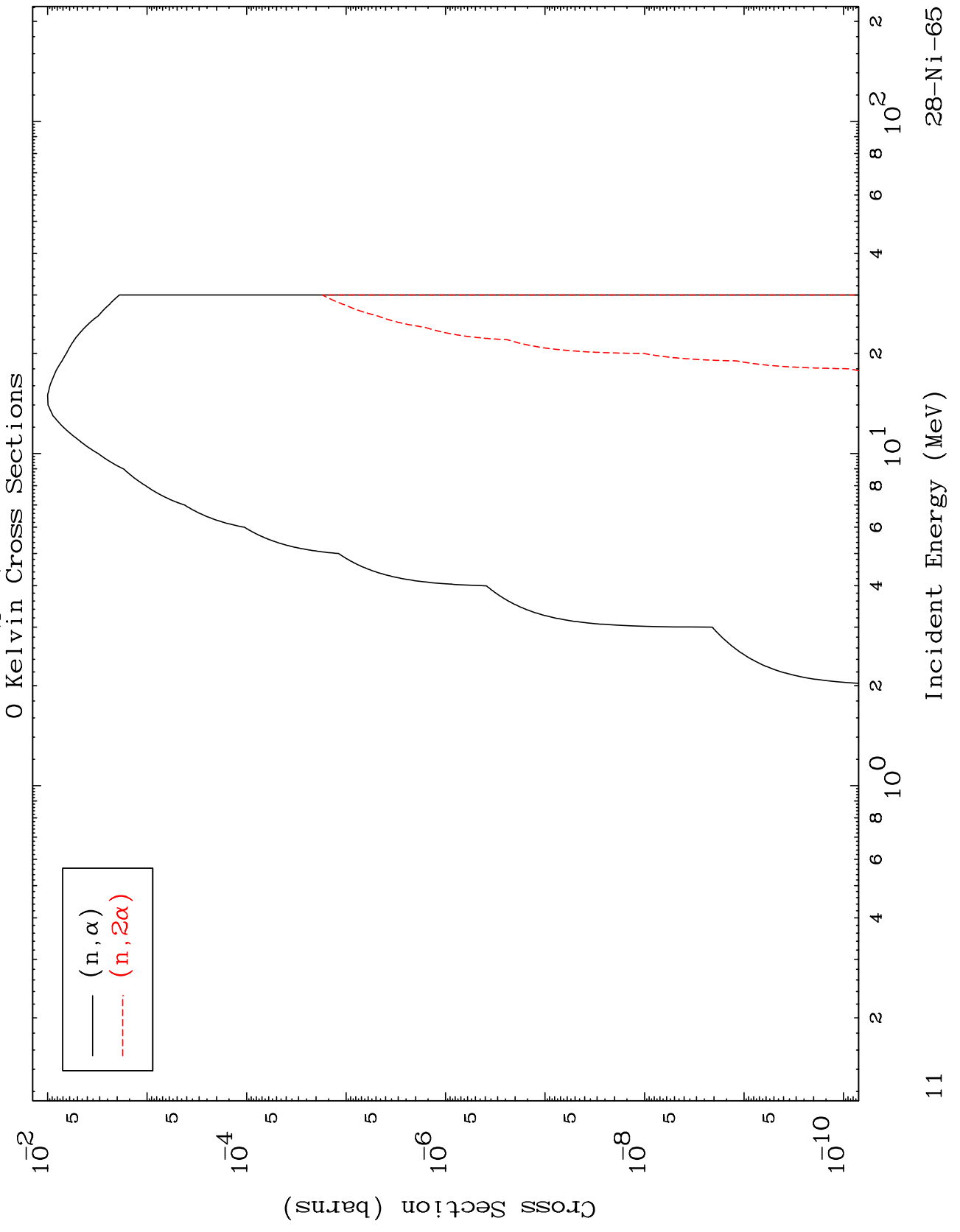
Incident Energy (MeV)

28-Ni-65

MAT 2846

(p,  $\alpha$ ) Levels

28-Ni-65

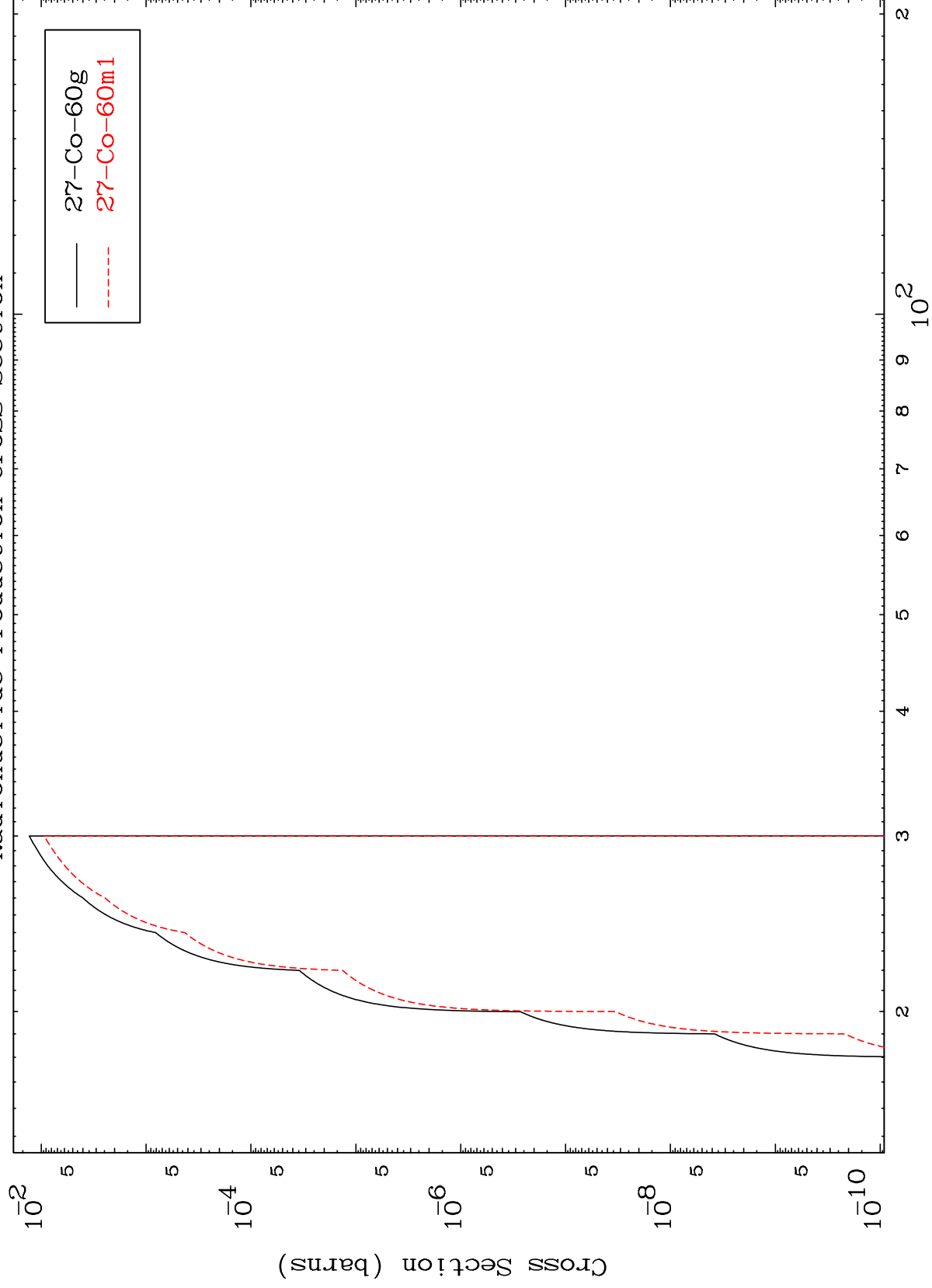


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(n,2n)  $\alpha$

28-Ni-65

Radionuclide Production Cross Section



12

Incident Energy (MeV)

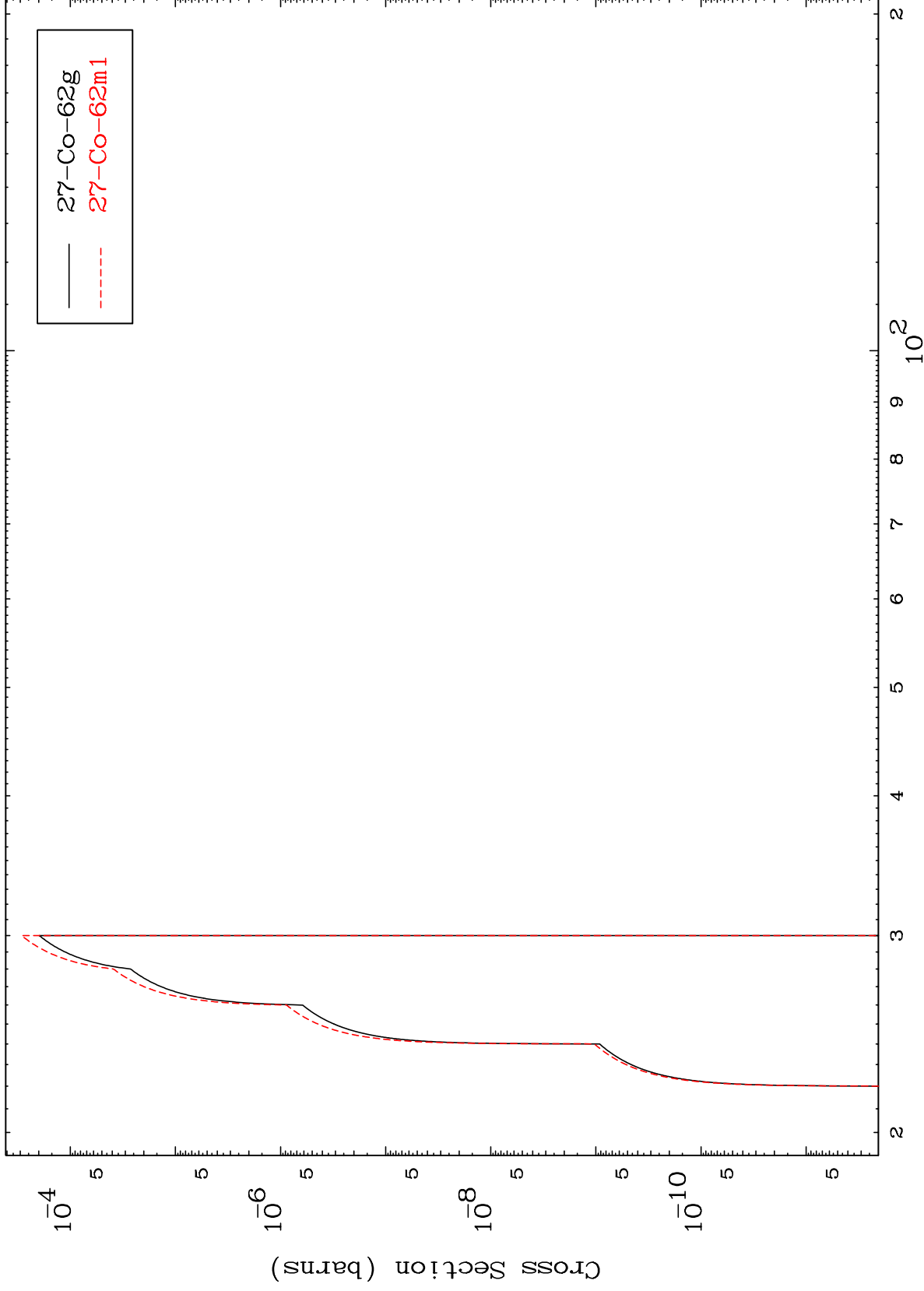
28-Ni-65

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(n,n') He-3

28-Ni-65

Radionuclide Production Cross Section



13

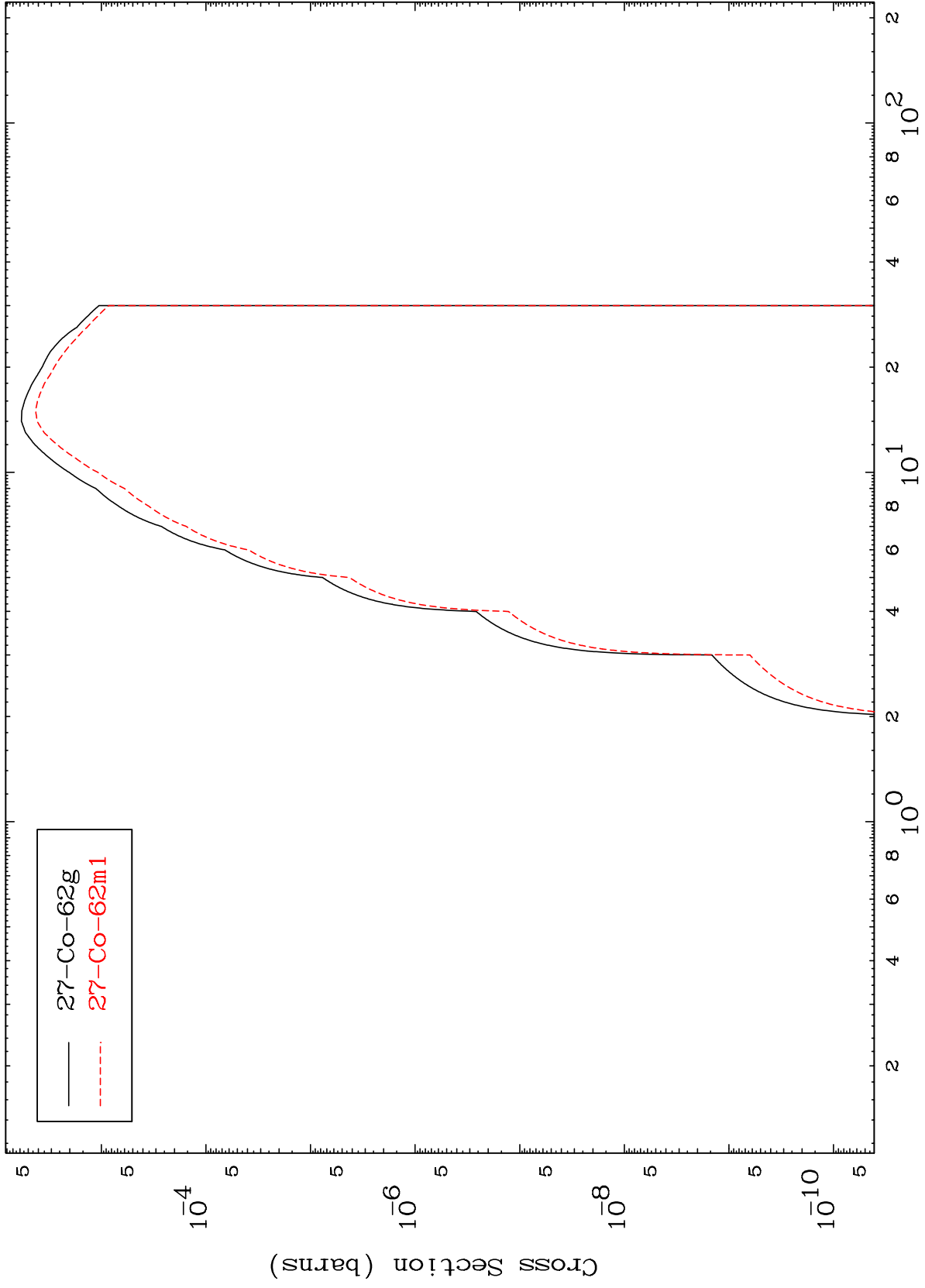
Incident Energy (MeV)

28-Ni-65

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28-Ni-65

(n,  $\alpha$ )  
Radionuclide Production Cross Section



— 27-Co-62g  
- - - 27-Co-62m1

28-Ni-65

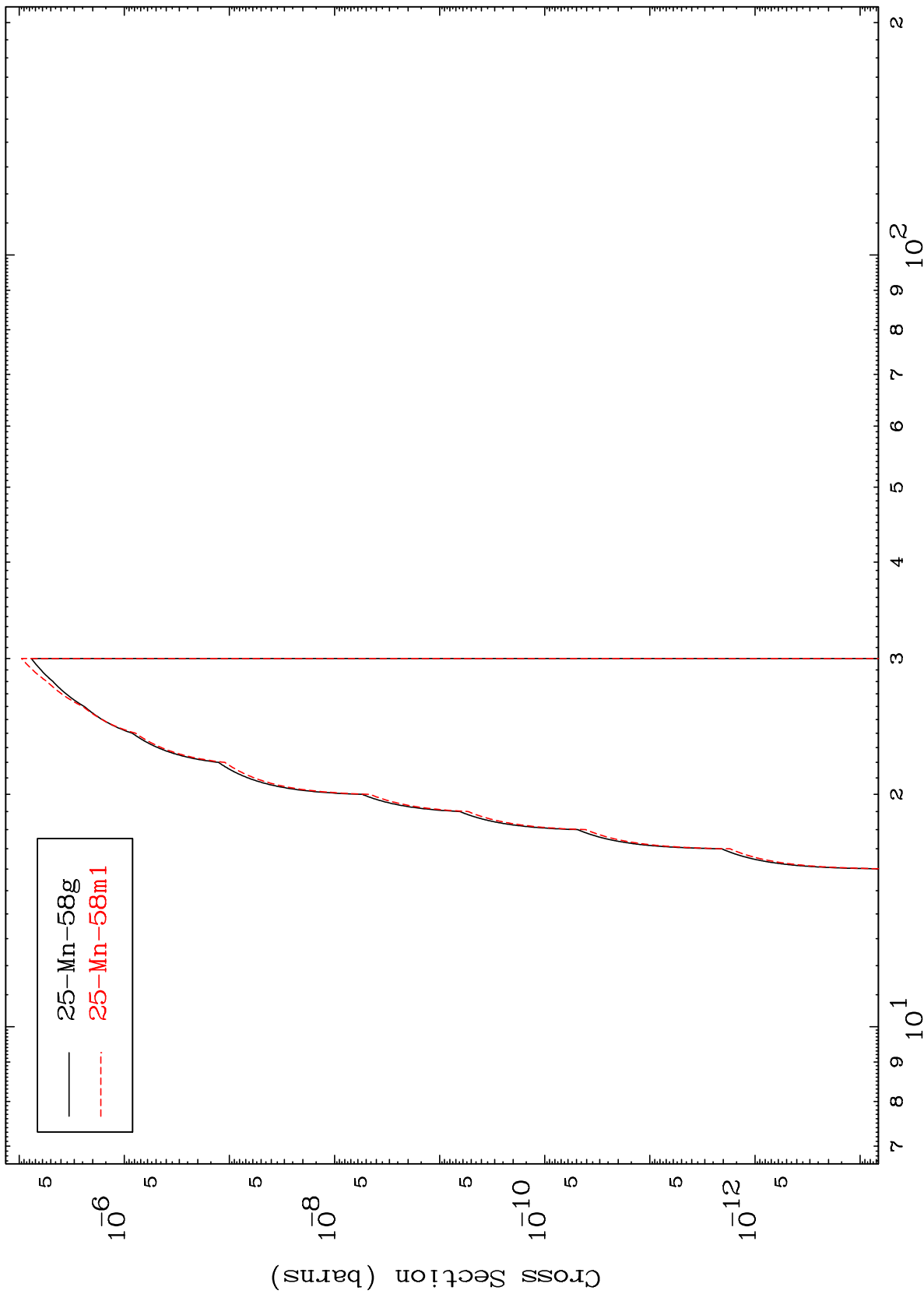
Incident Energy (MeV)

14

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28-Ni-65

(n,2α)  
Radionuclide Production Cross Section



15

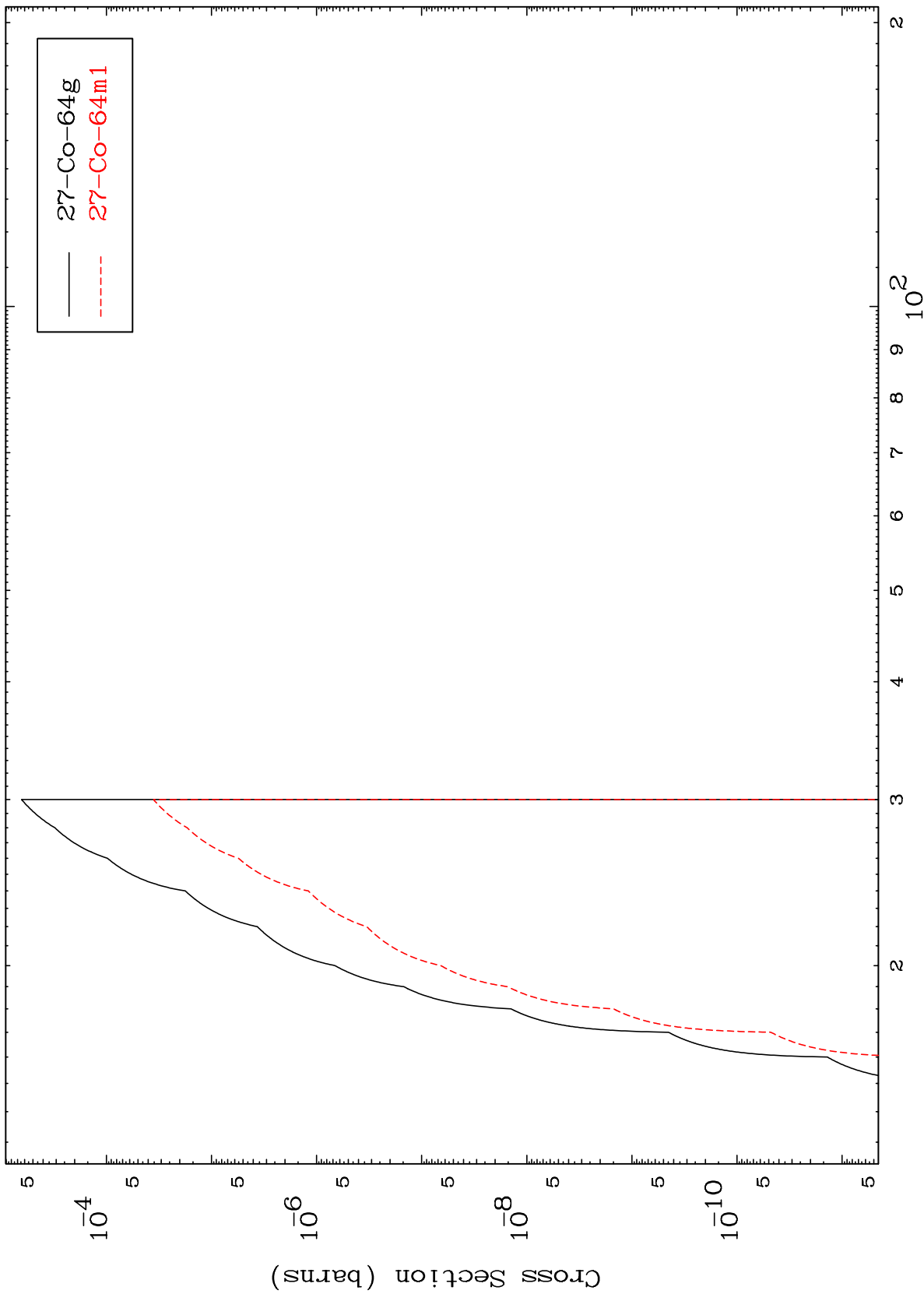
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

(n,2p)  
Radionuclide Production Cross Section



16

28-Ni-65

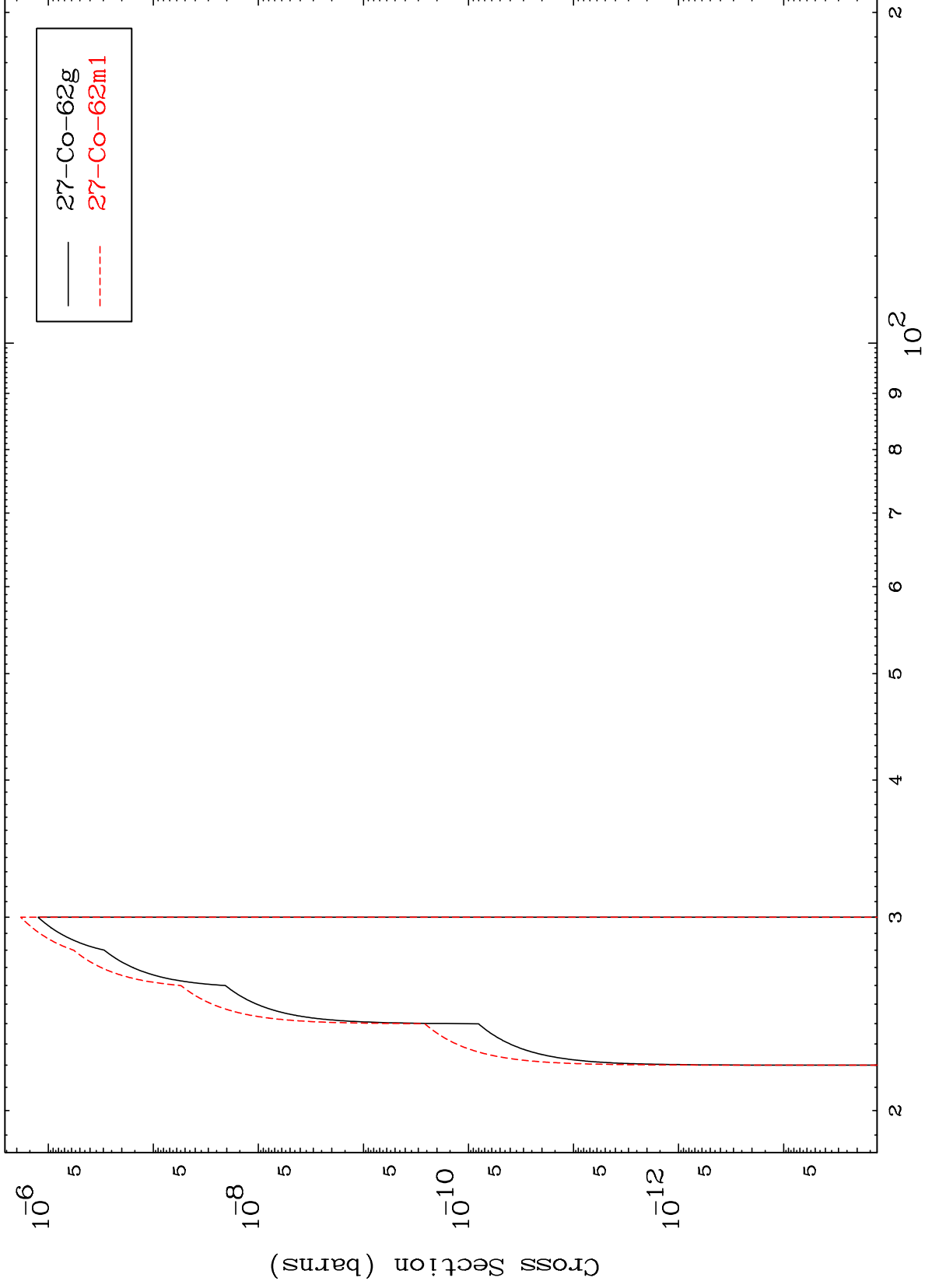
Incident Energy (MeV)

MAT 2846

(n,p) t

28-Ni-65

Radionuclide Production Cross Section



17

Incident Energy (MeV)

28-Ni-65