

Program EVALPLOT  
(Version 2021-1)

by

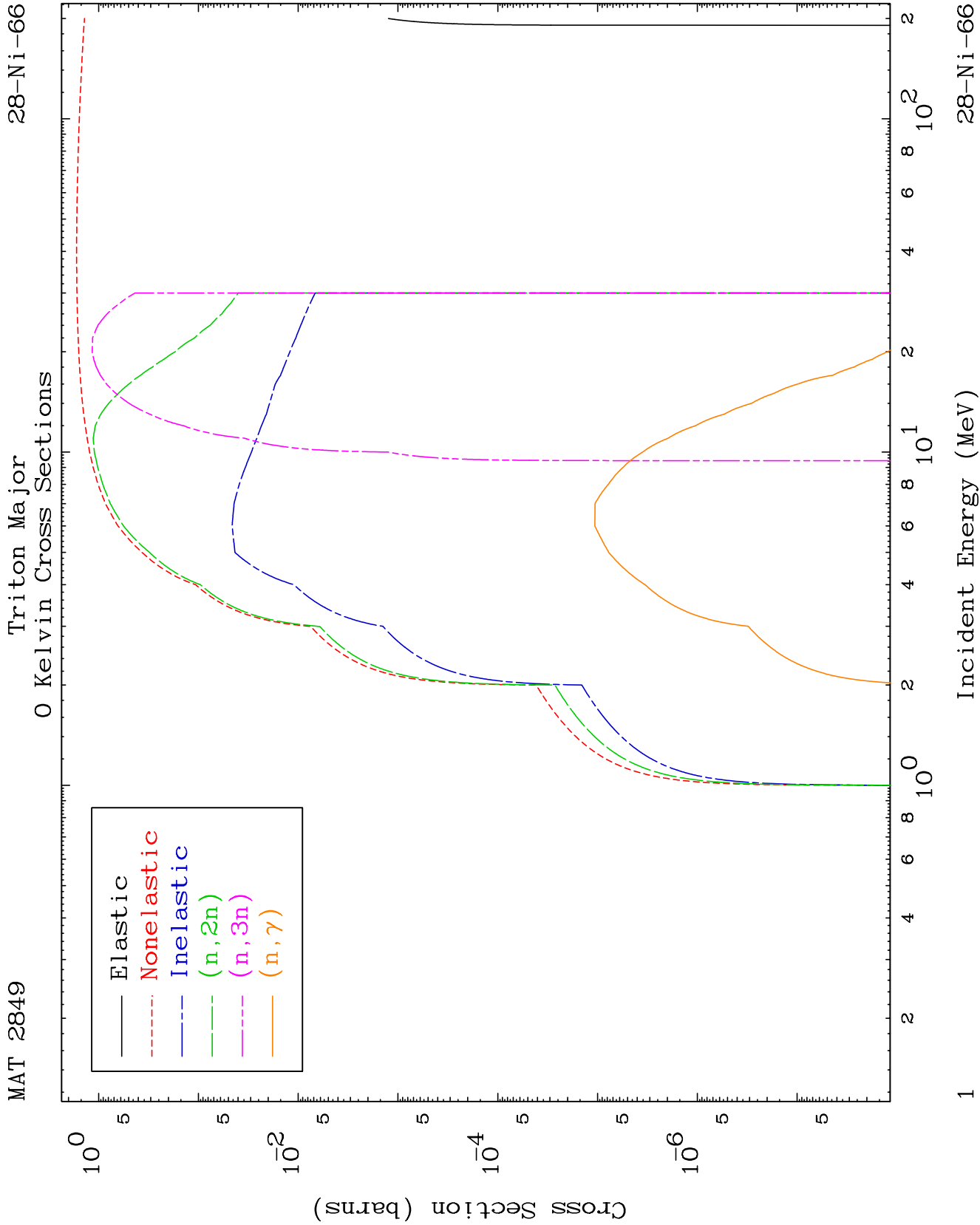
Dermott E. Cullen  
(Present Contact Information)

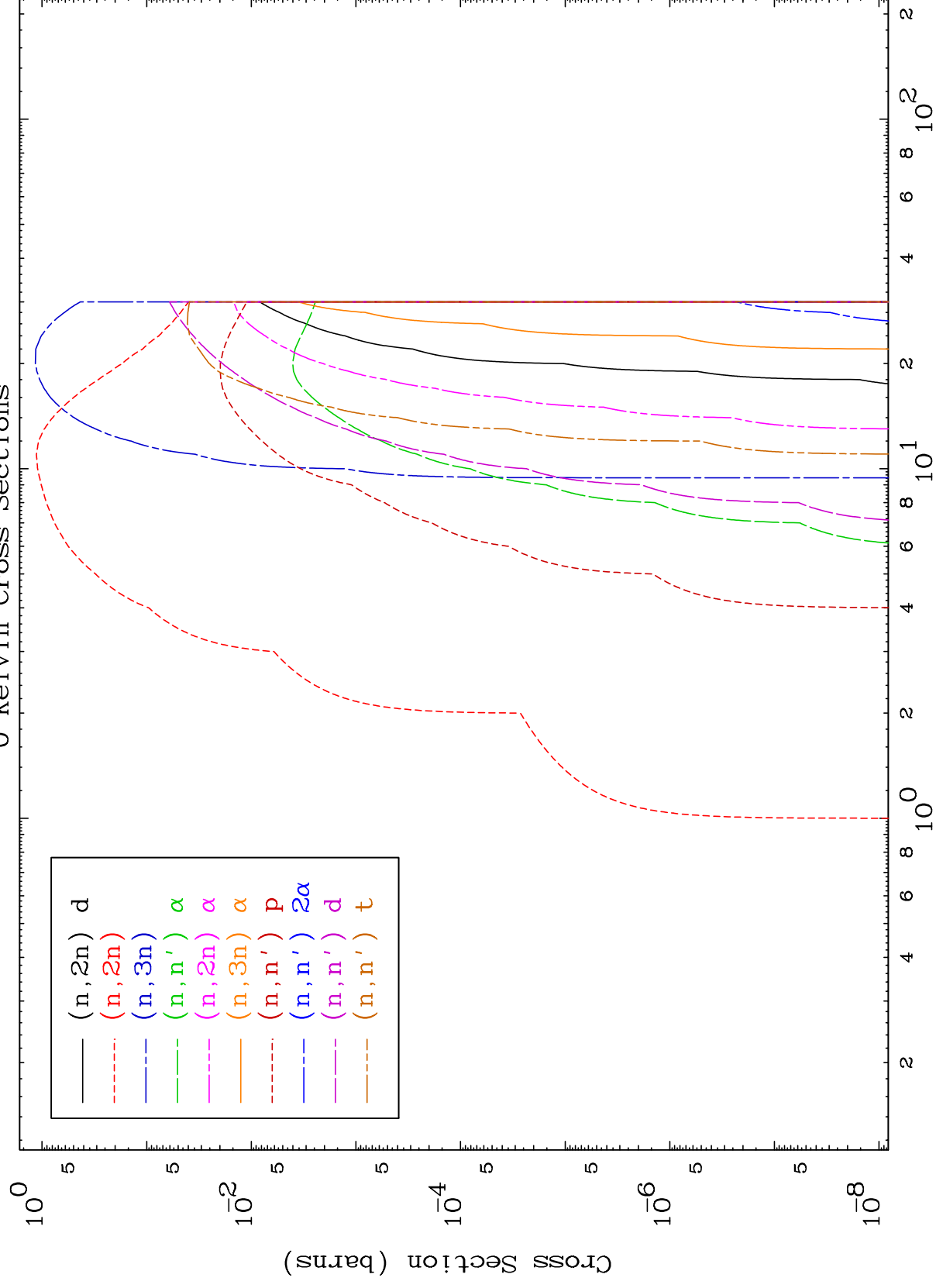
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U.S.A.

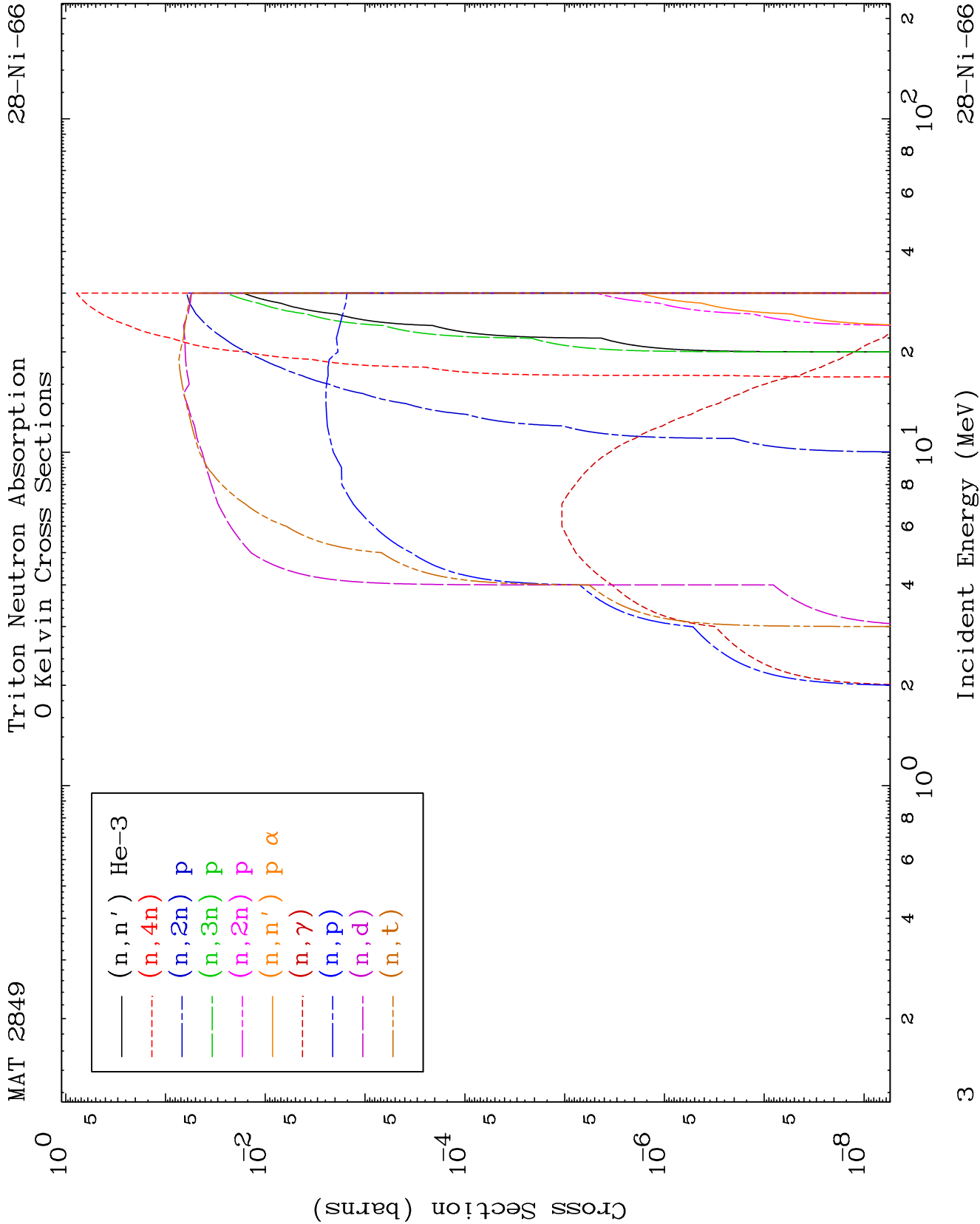
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start



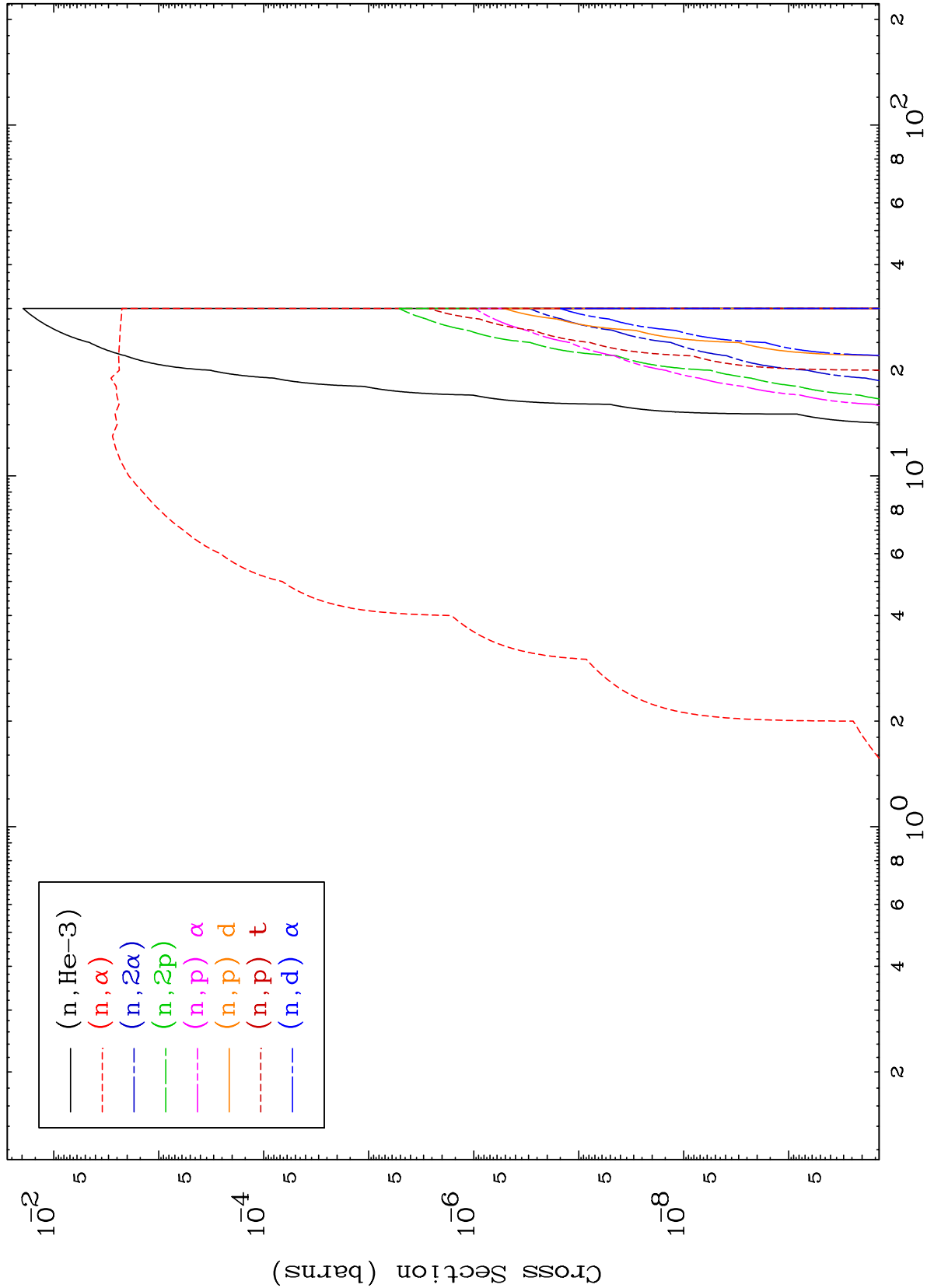


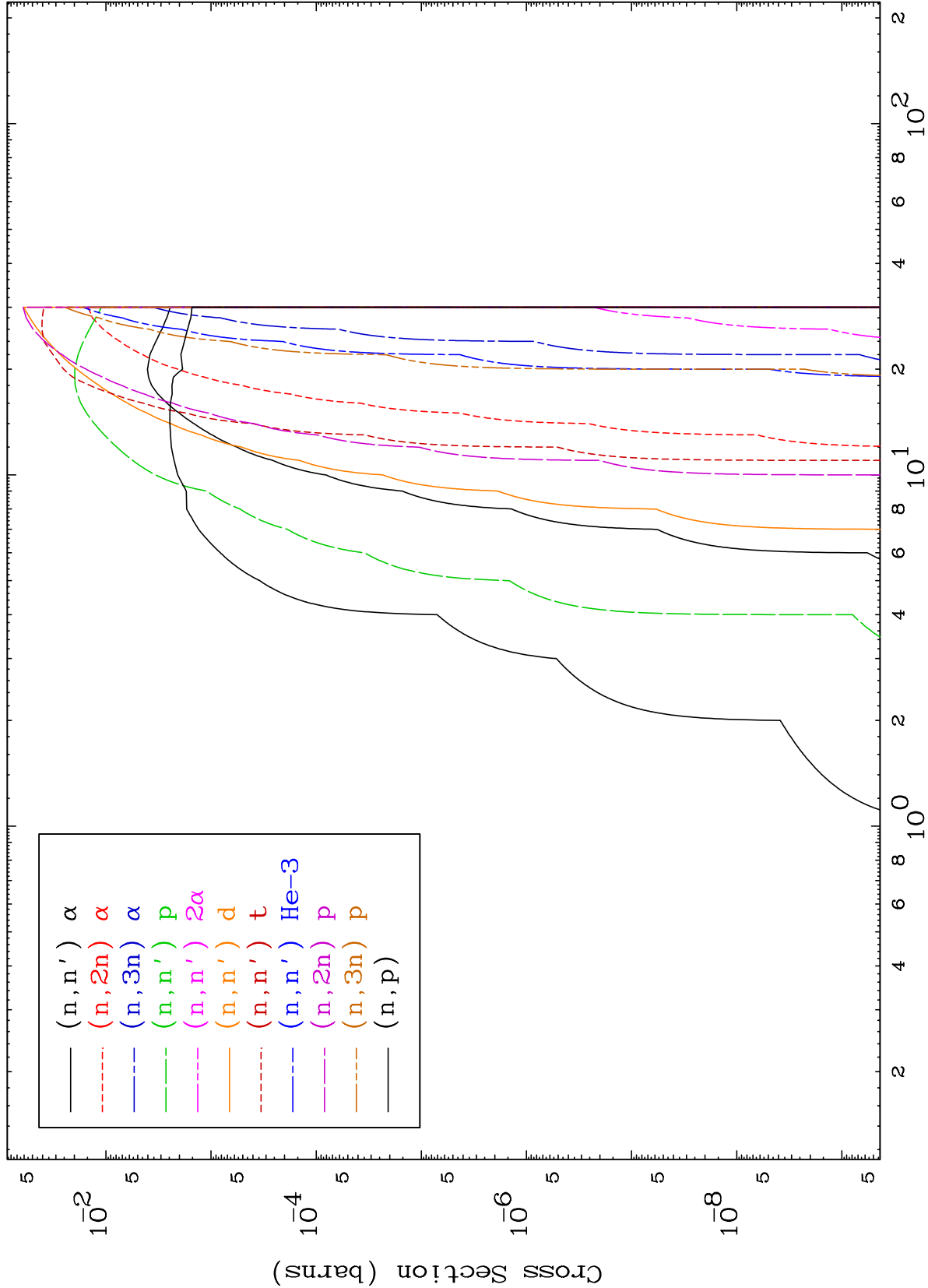


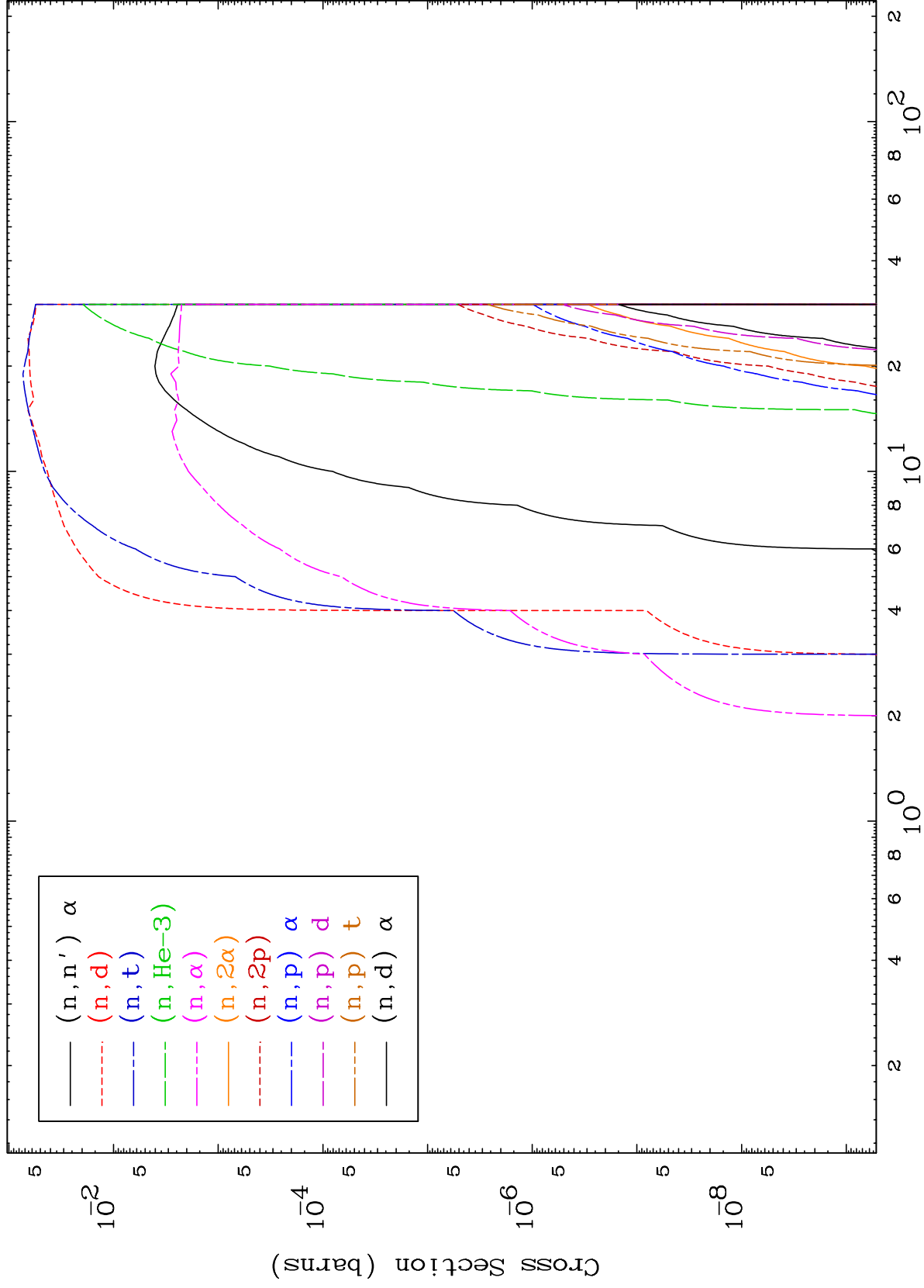
MAT 2849

Triton Neutron Absorption  
0 Kelvin Cross Sections

28-Ni-66



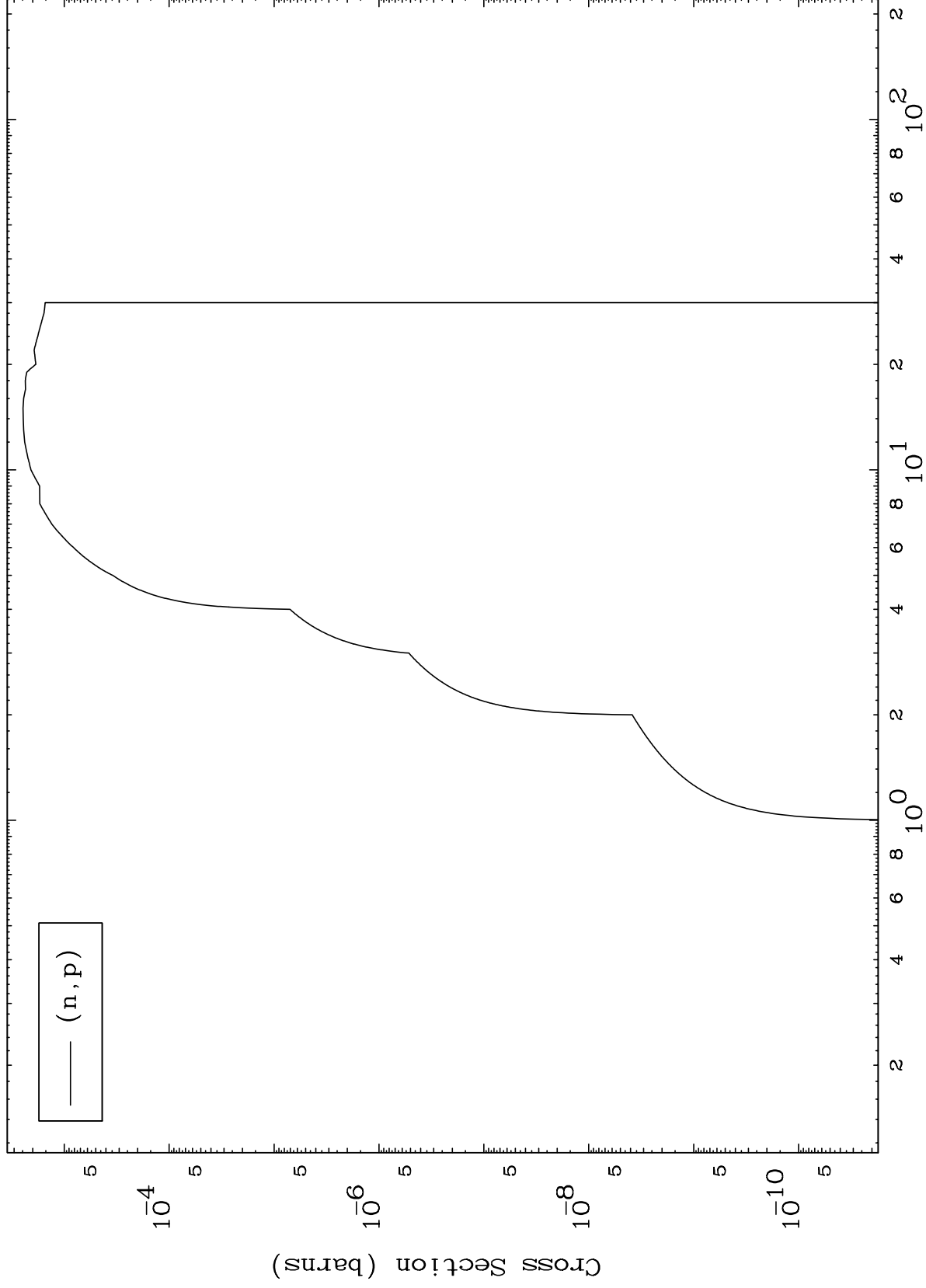




MAT 2849

28-Ni-66

(t,p) Levels  
0 Kelvin Cross Sections

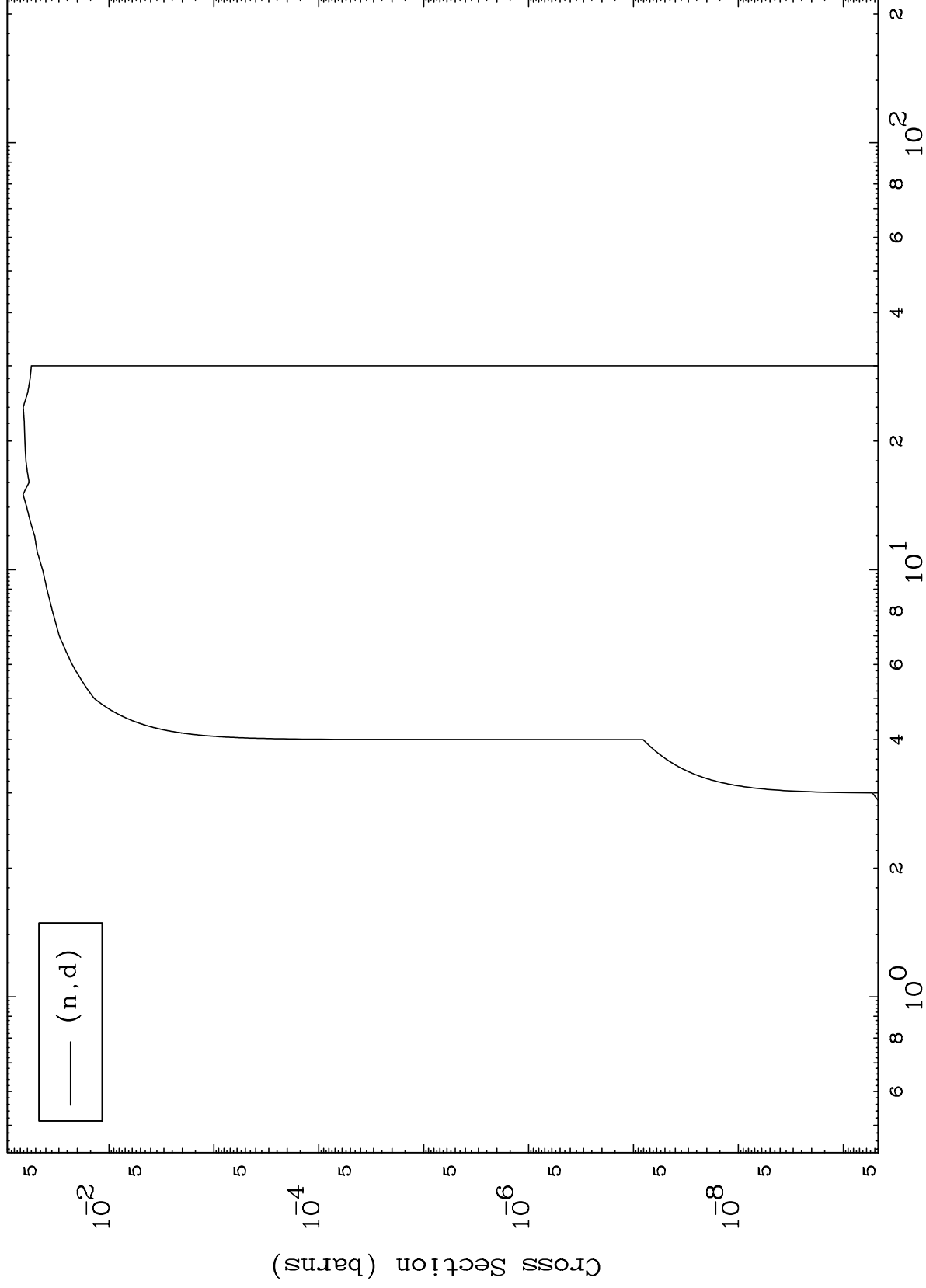




MAT 2849

28-Ni-66

(t,d) Levels  
0 Kelvin Cross Sections



28-Ni-66

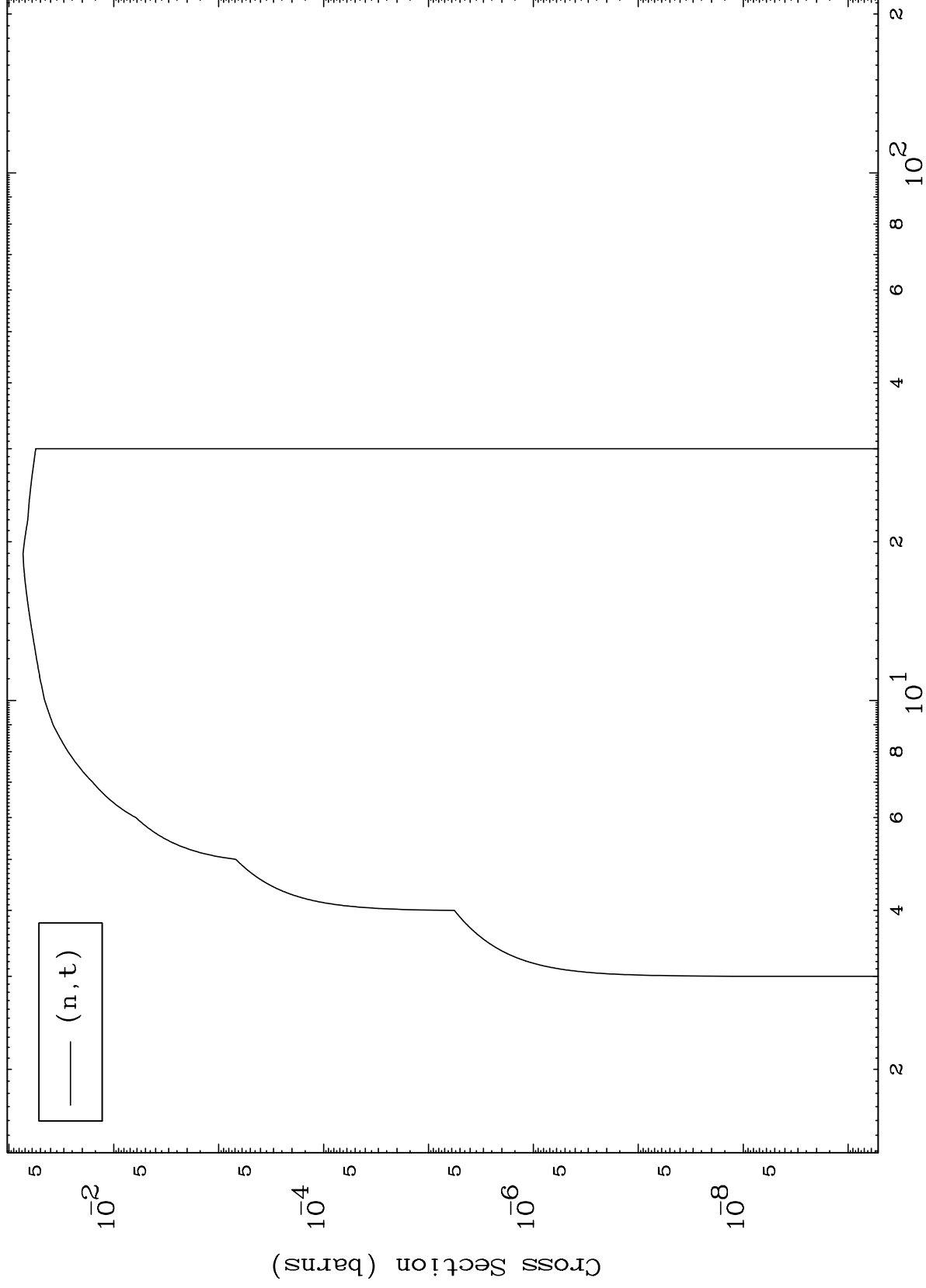
Incident Energy (MeV)

8

MAT 2849

28-Ni-66

(t,t) Levels  
0 Kelvin Cross Sections



9

28-Ni-66

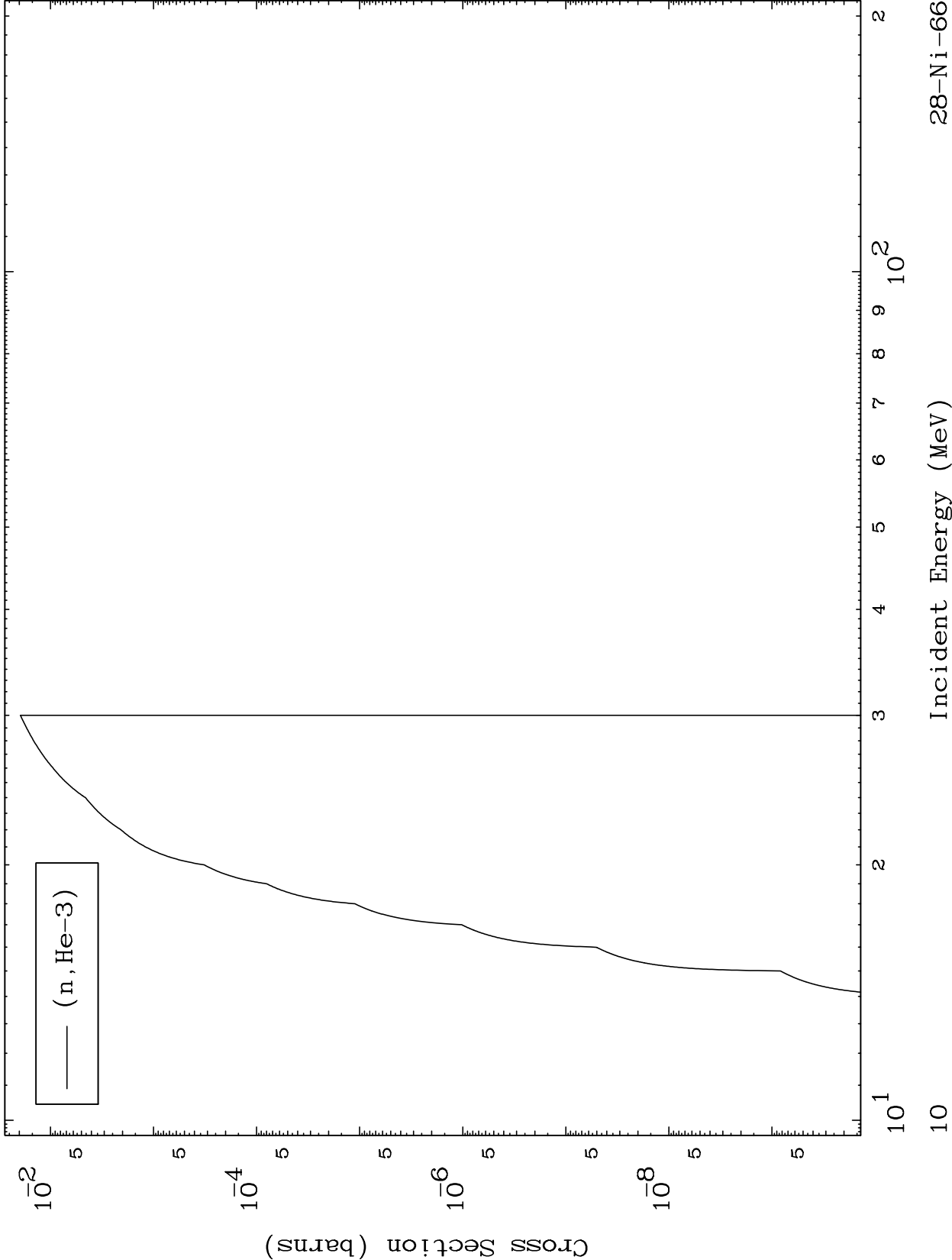
Incident Energy (MeV)

MAT 2849

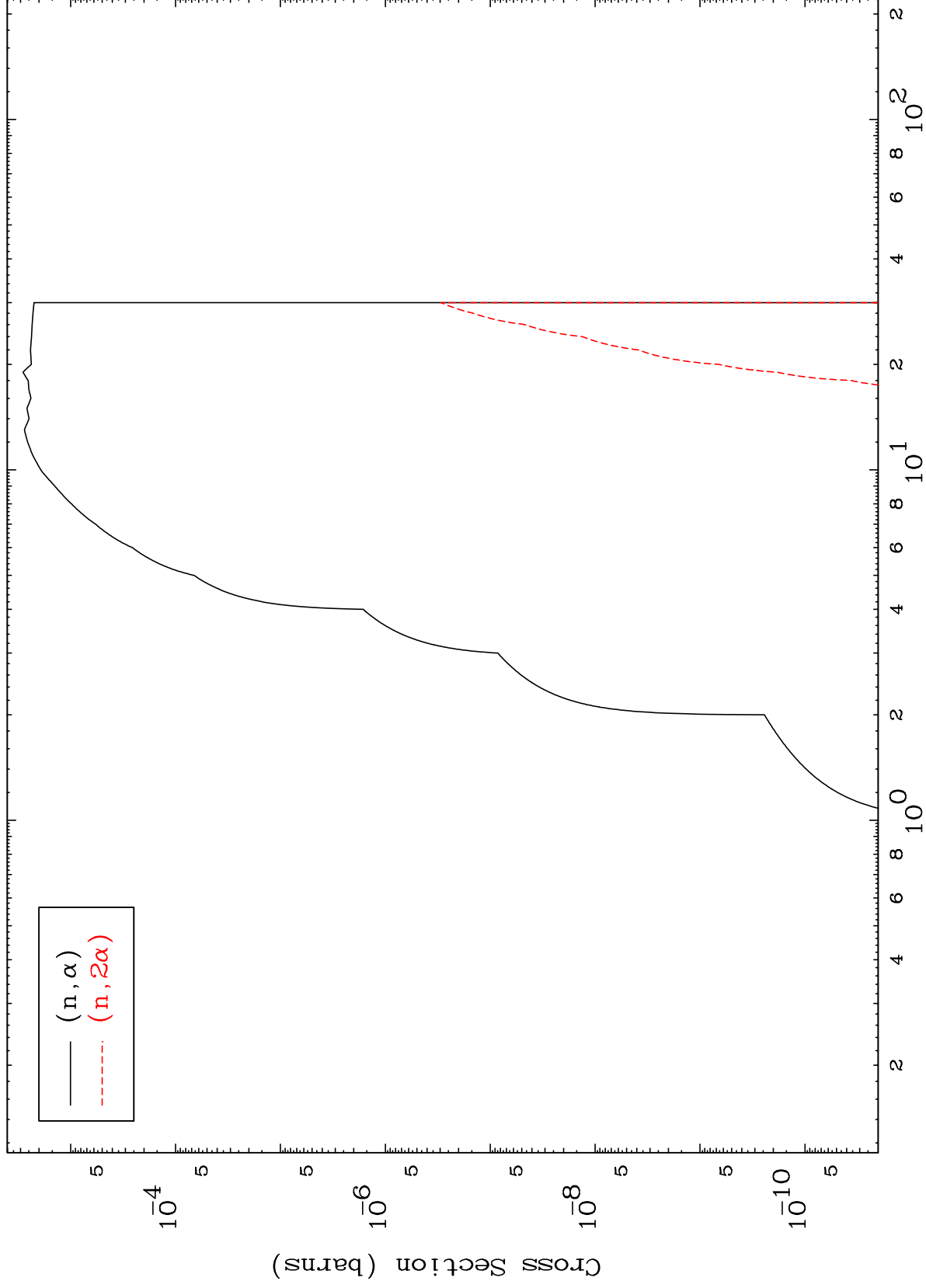
(t,He3) Levels

28-Ni-66

0 Kelvin Cross Sections



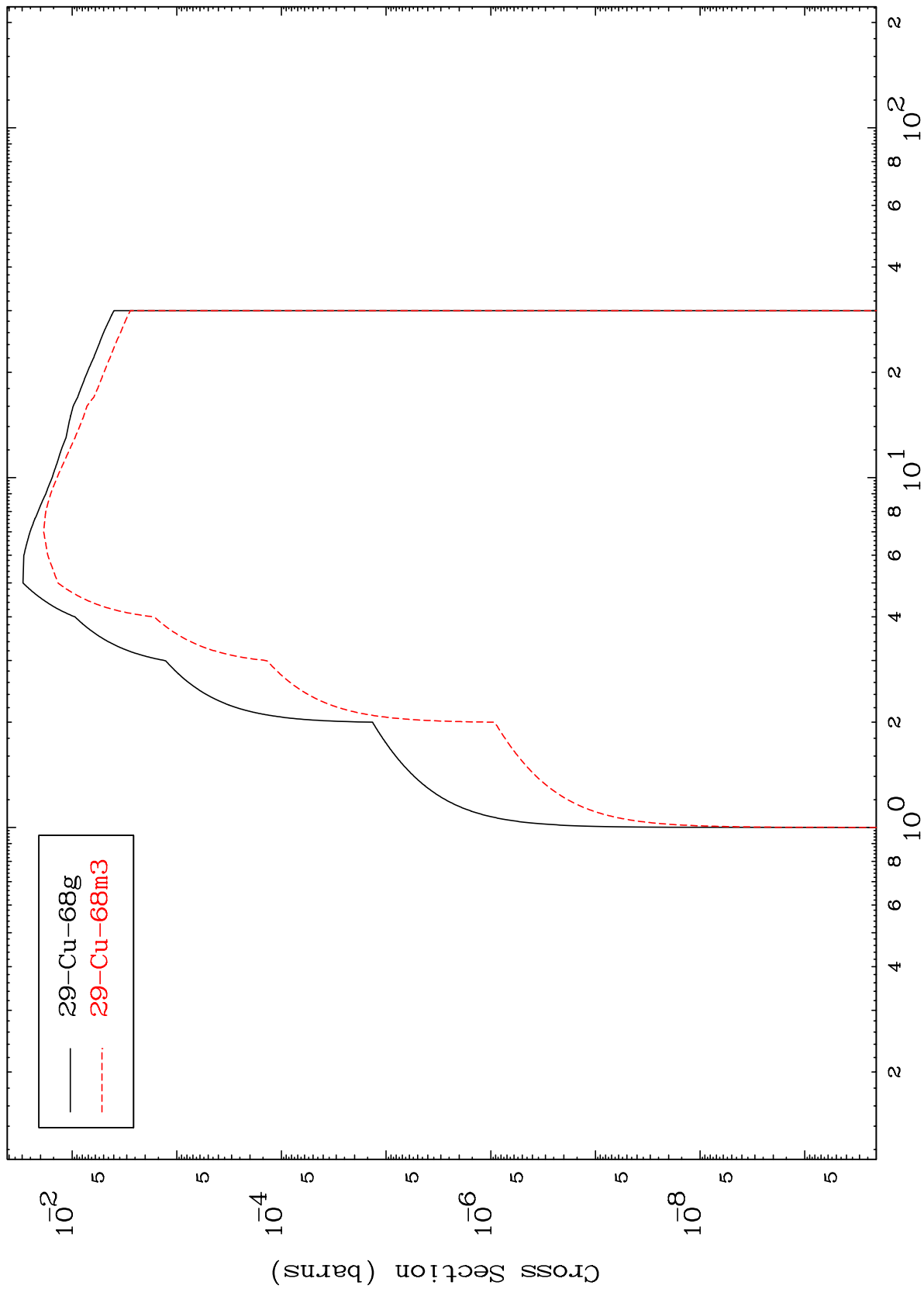
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 2849

28-Ni-66

Inelastic  
Radionuclide Production Cross Section



12

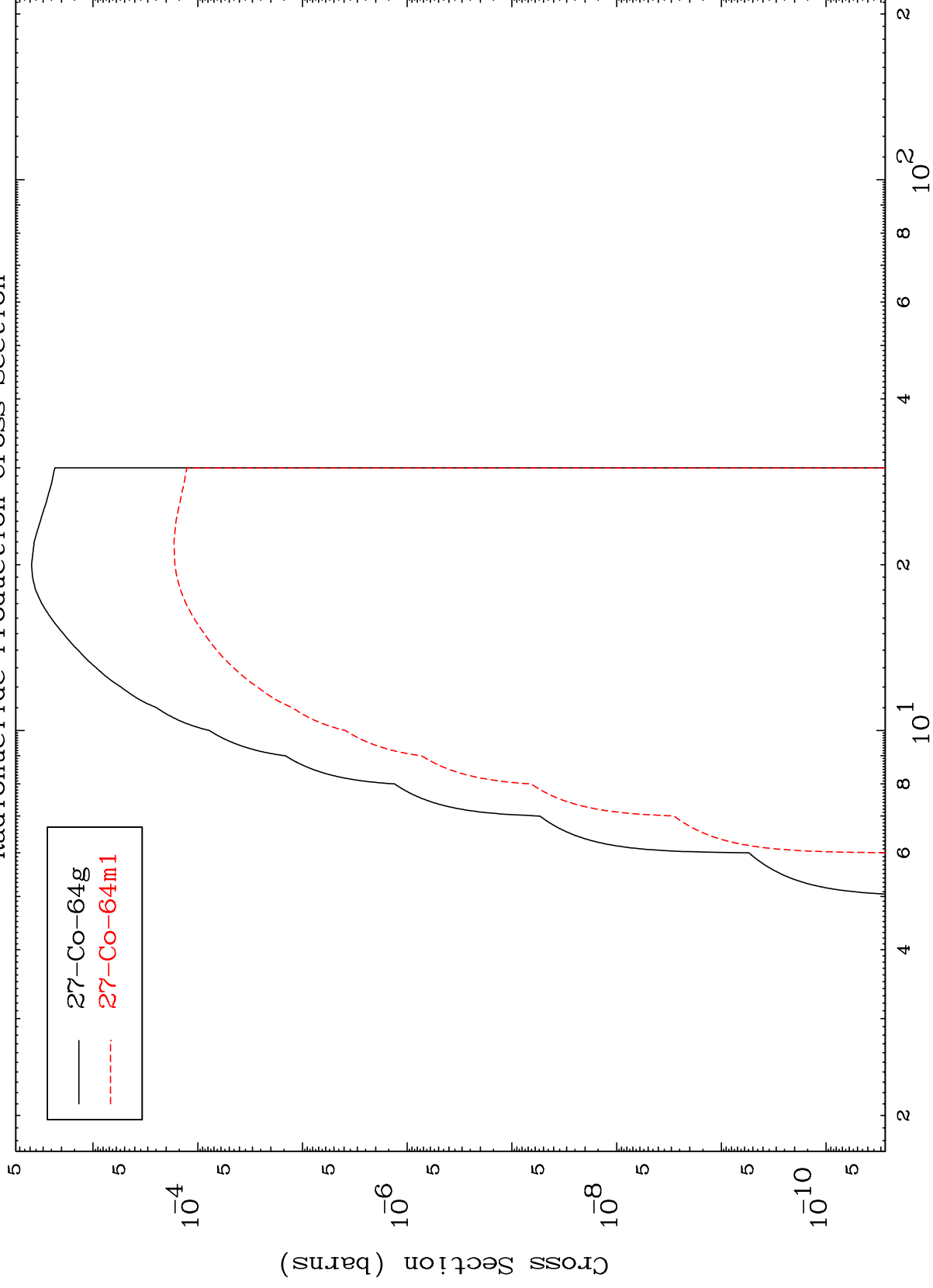
Incident Energy (MeV)

28-Ni-66

MAT 2849

28-Ni-66

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



13

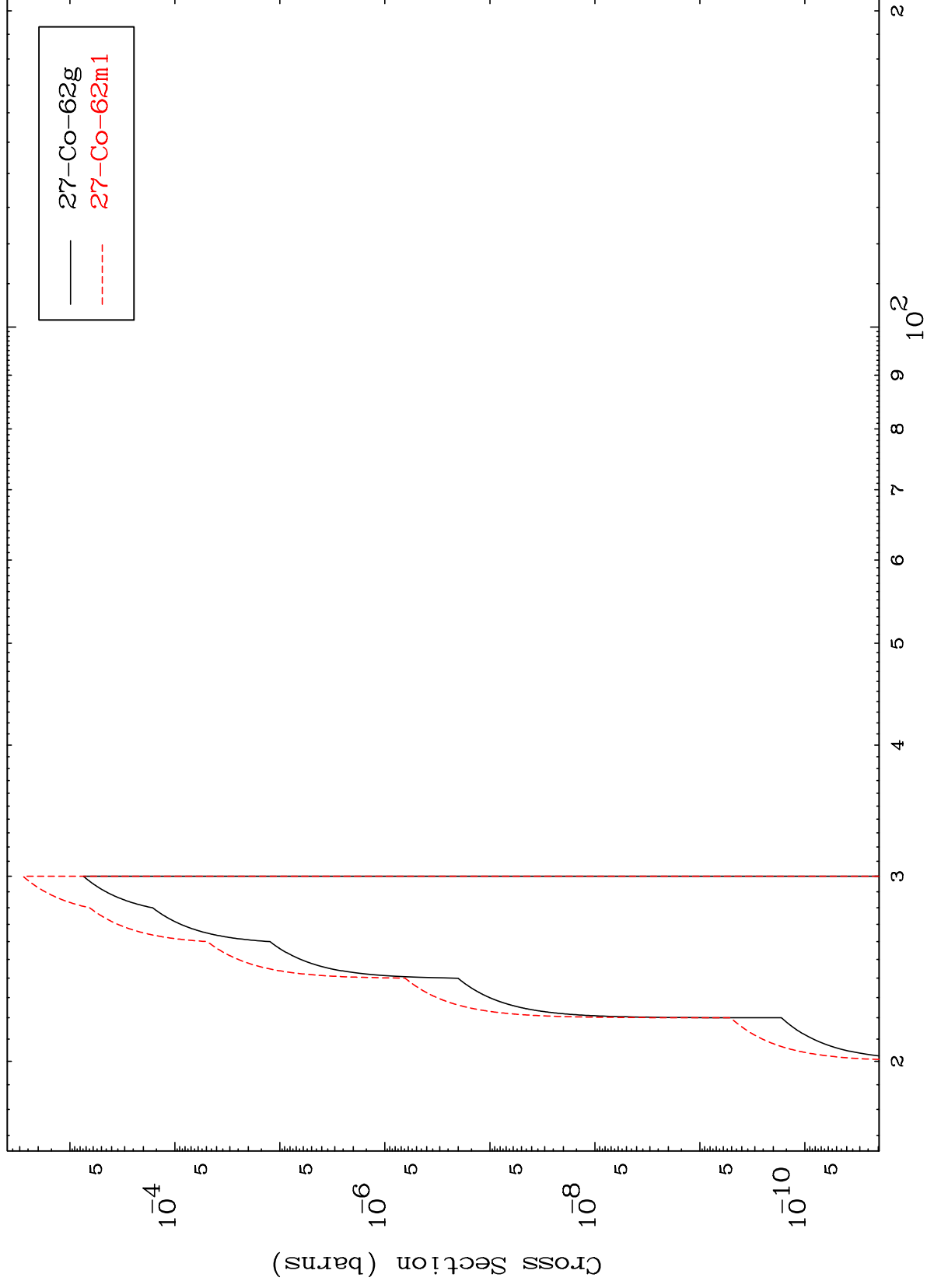
Incident Energy (MeV)

28-Ni-66

MAT 2849

28-Ni-66

$(n,3n) \alpha$   
Radionuclide Production Cross Section



28-Ni-66

Incident Energy (MeV)

14

(n,n') 2α  
Radionuclide Production Cross Section

