

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

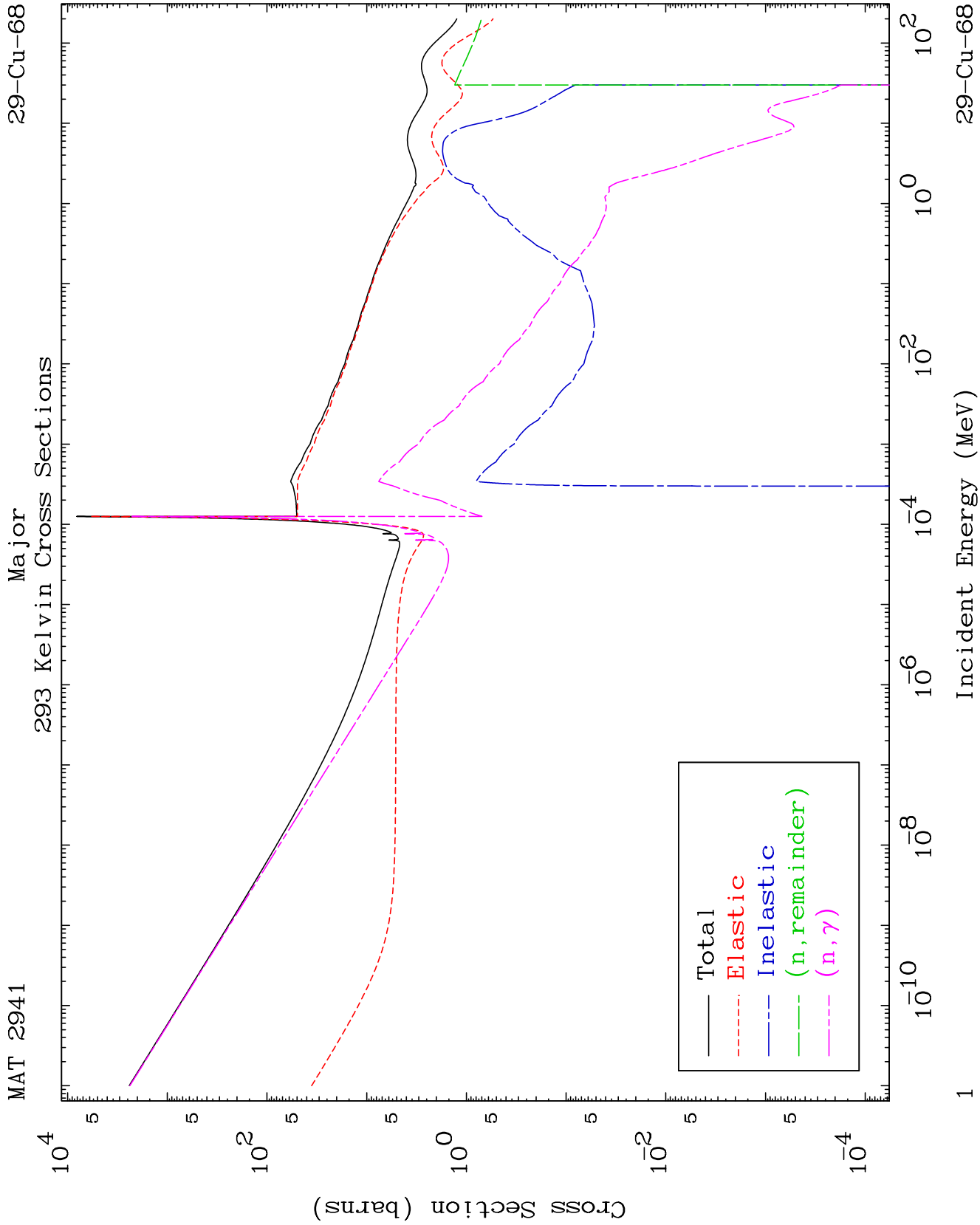
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Web:redcullen1.net/HOMEPAGE.NEW

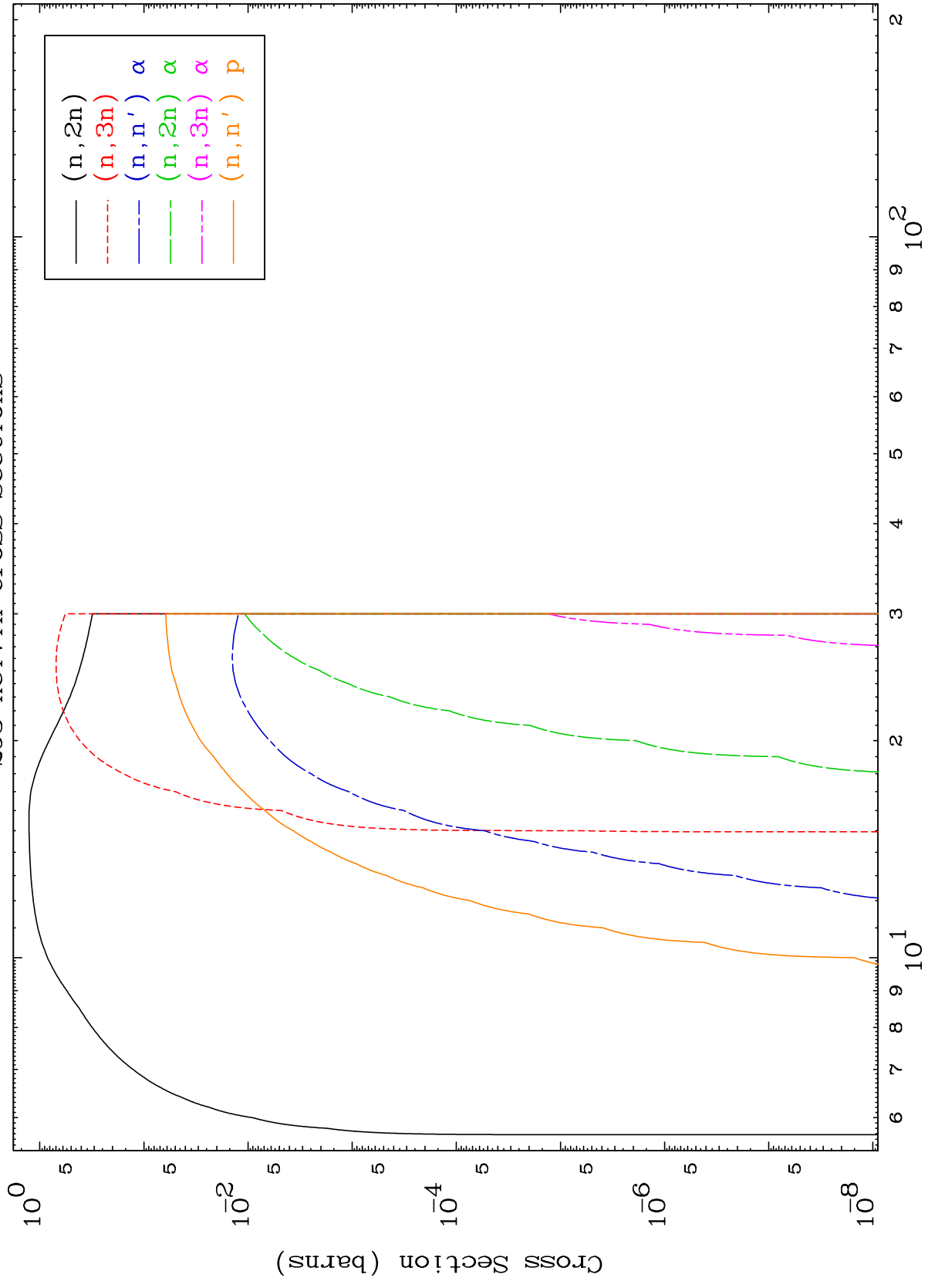
Press Mouse Button to Start



MAT 2941

### Neutron Production 293 Kelvin Cross Sections

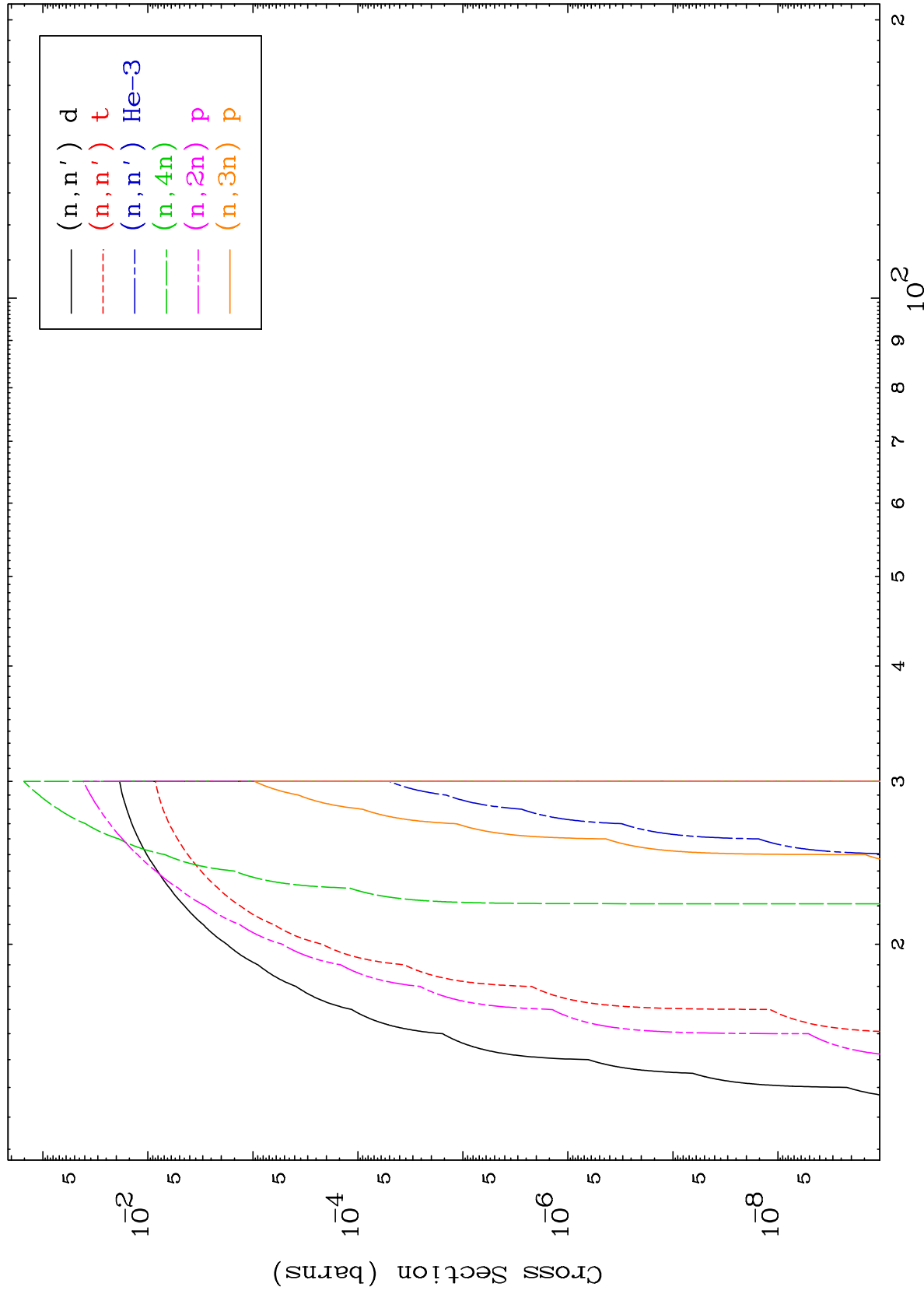
29-Cu-68



2

Incident Energy (MeV)

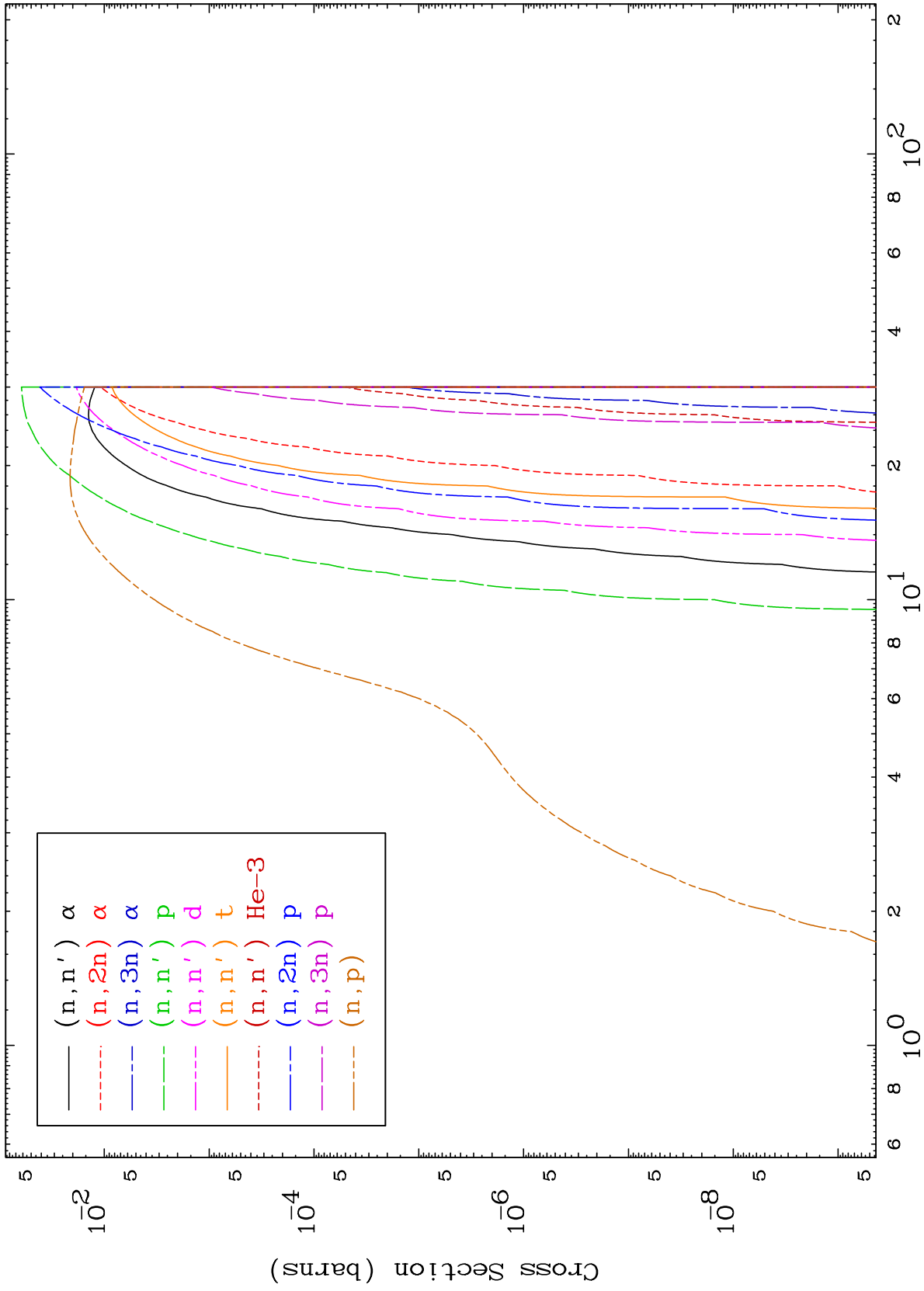
29-Cu-68



MAT 2941

293 Kelvin Cross Sections

29-Cu-68



4

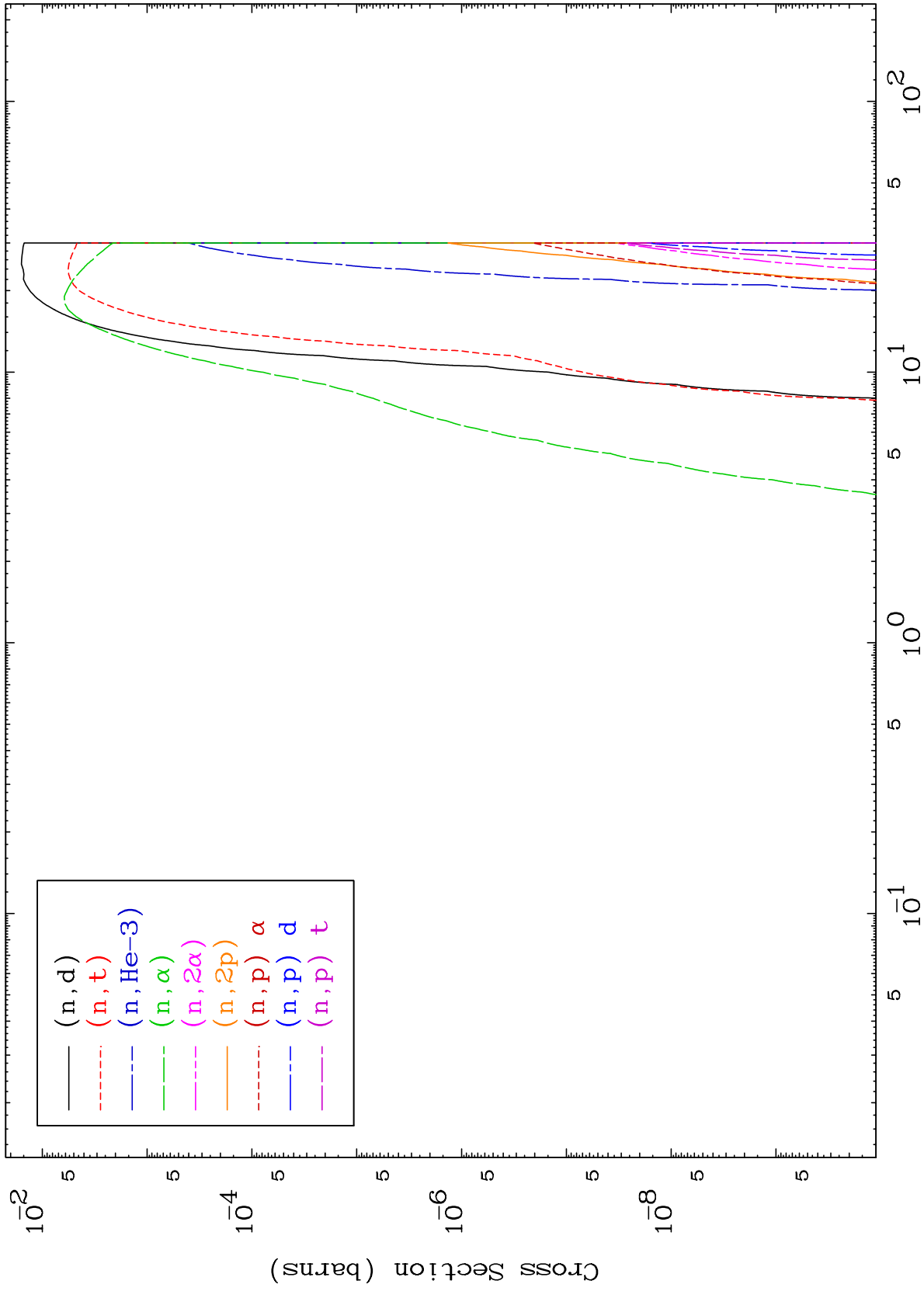
Incident Energy (MeV)

29-Cu-68

MAT 2941

293 Kelvin Cross Sections

29-Cu-68



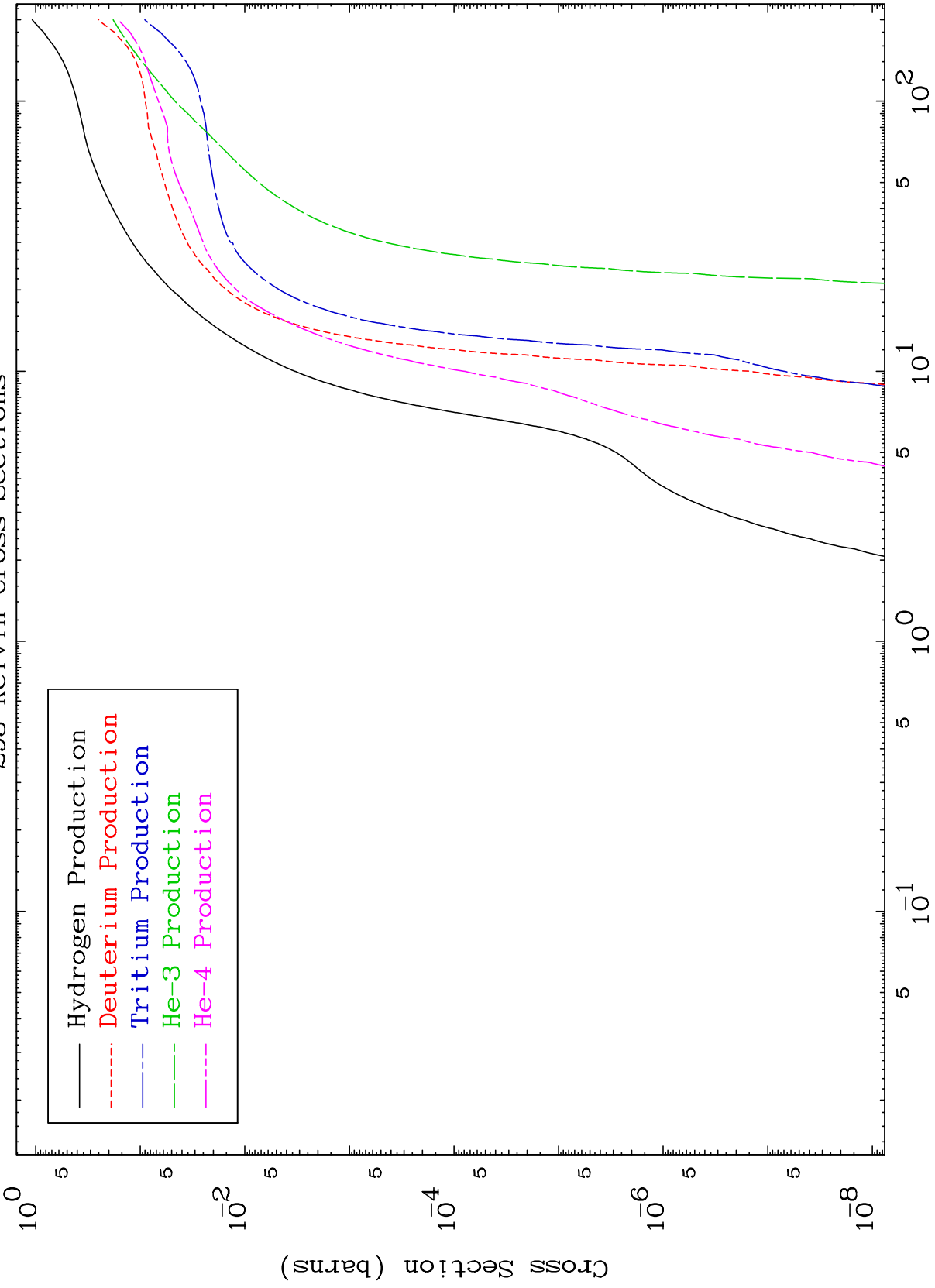
5

29-Cu-68

MAT 2941

Particle Production  
293 Kelvin Cross Sections

29-Cu-68



6

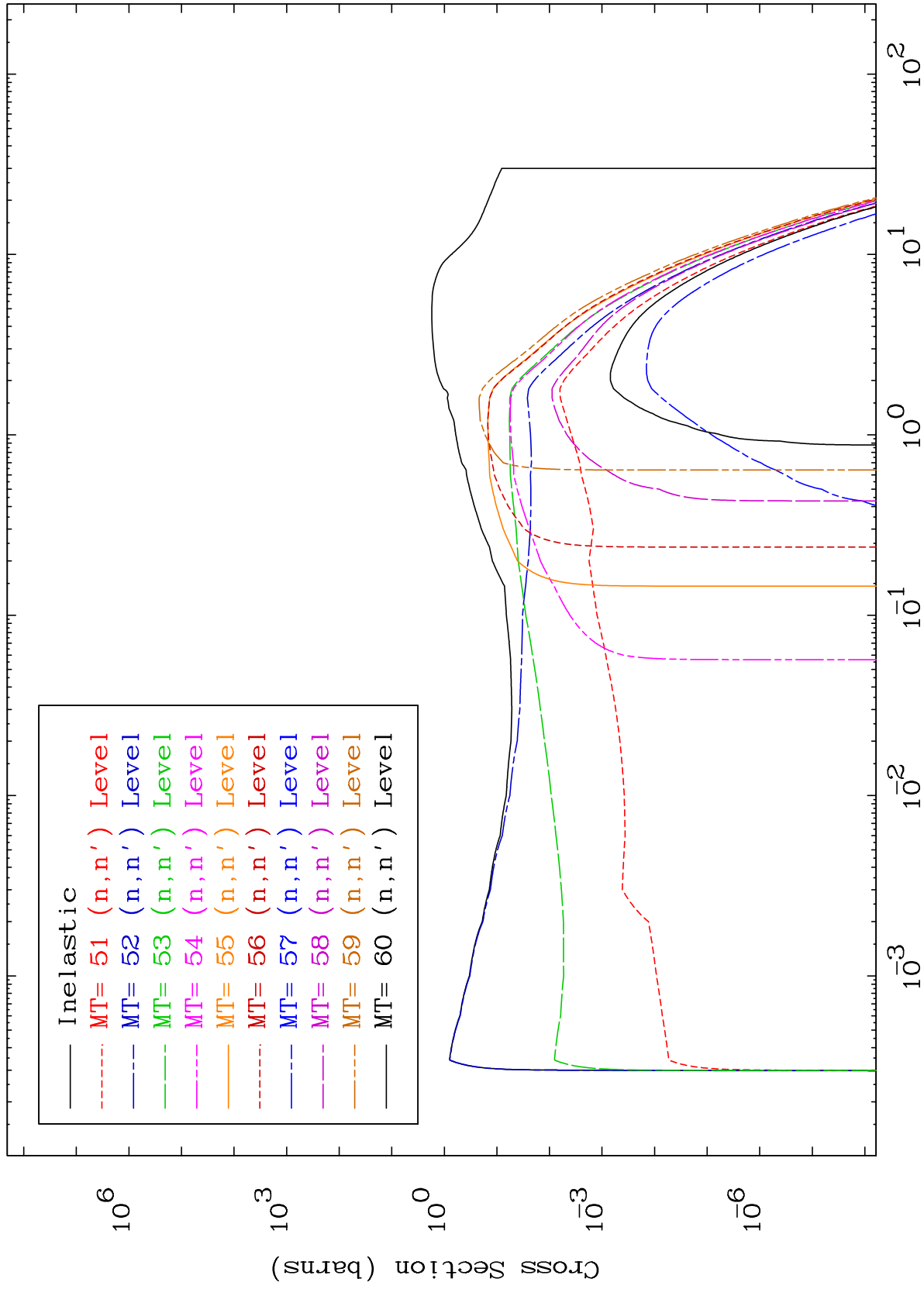
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,n') Level  
293 Kelvin Cross Sections

29-Cu-68



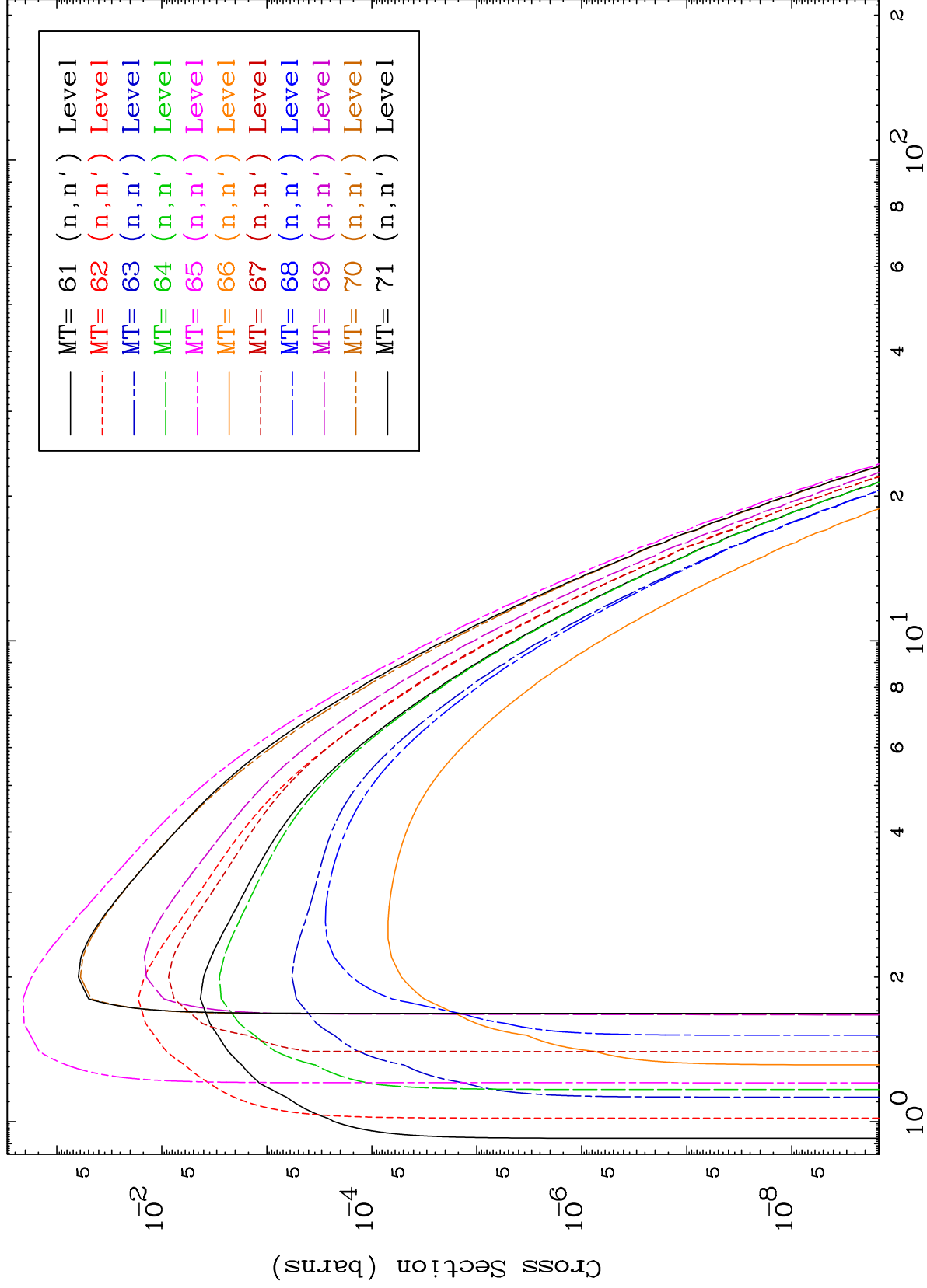


MAT 2941

(n,n') Level

29-Cu-68

293 Kelvin Cross Sections



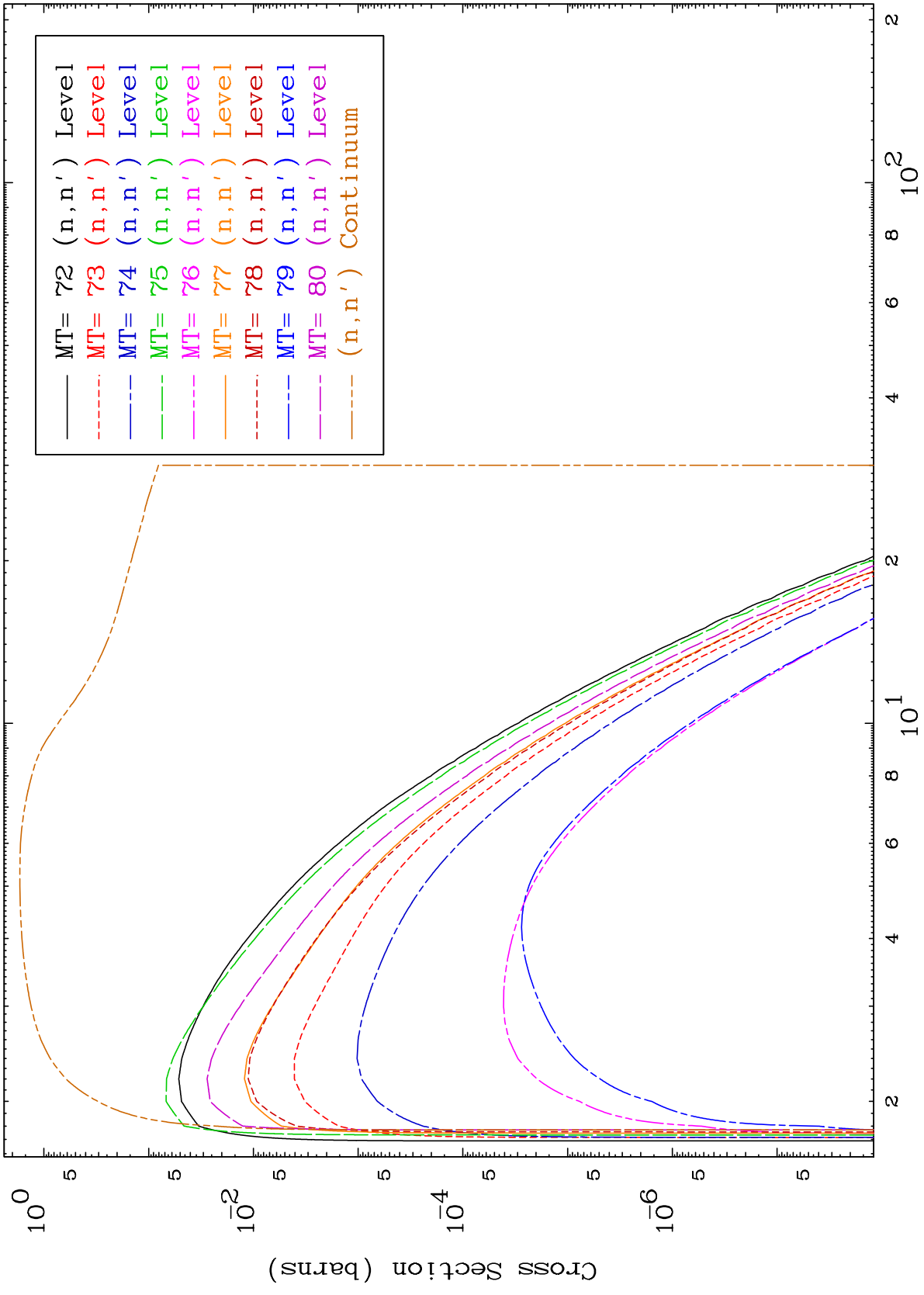
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,n') Level  
293 Kelvin Cross Sections

29-Cu-68



9

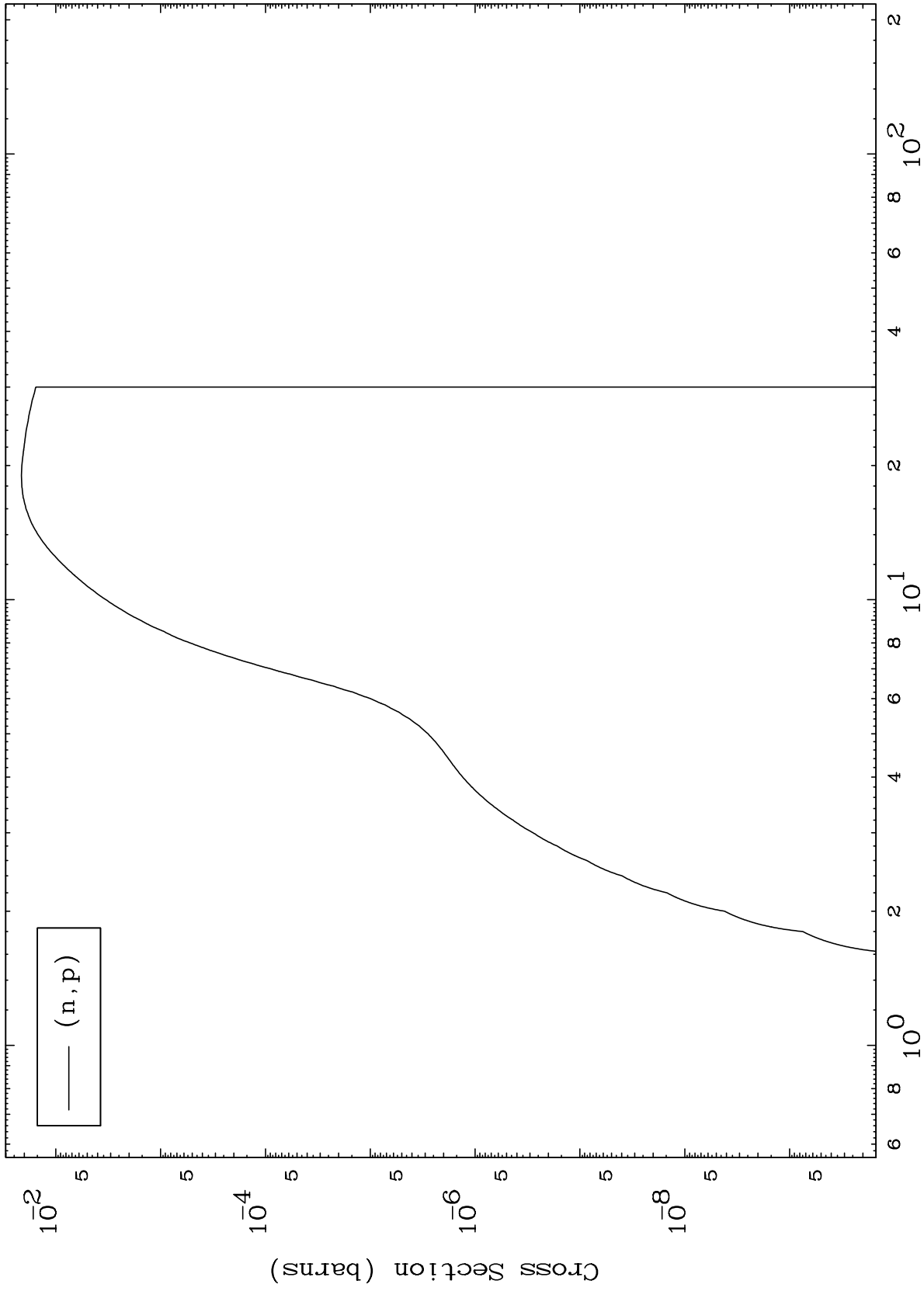
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,p) Levels  
293 Kelvin Cross Sections

29-Cu-68



10

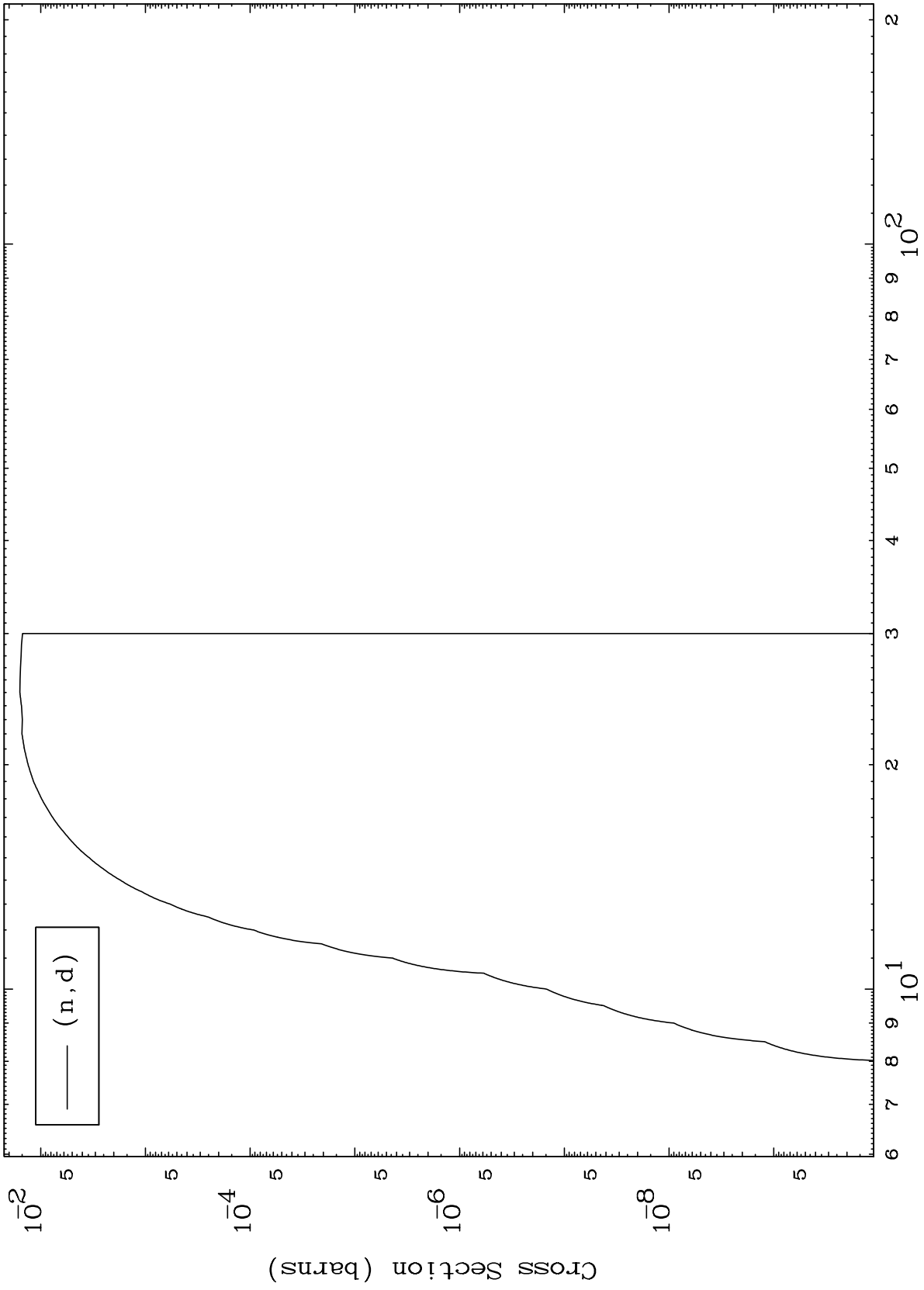
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,d) Levels  
293 Kelvin Cross Sections

29-Cu-68



11

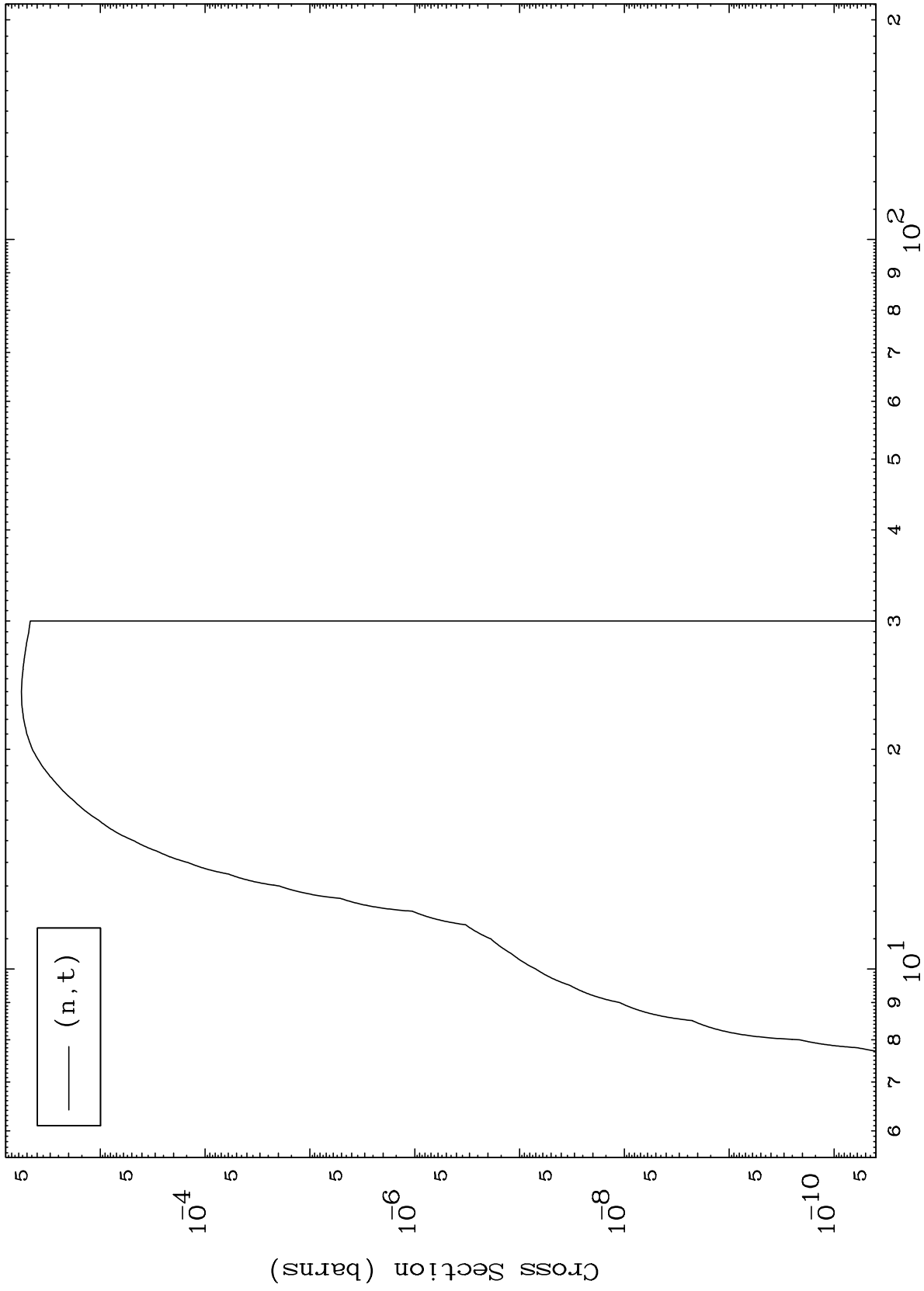
Incident Energy (MeV)

29-Cu-68

MAT 2941

29-Cu-68

(n,t) Levels  
293 Kelvin Cross Sections



12

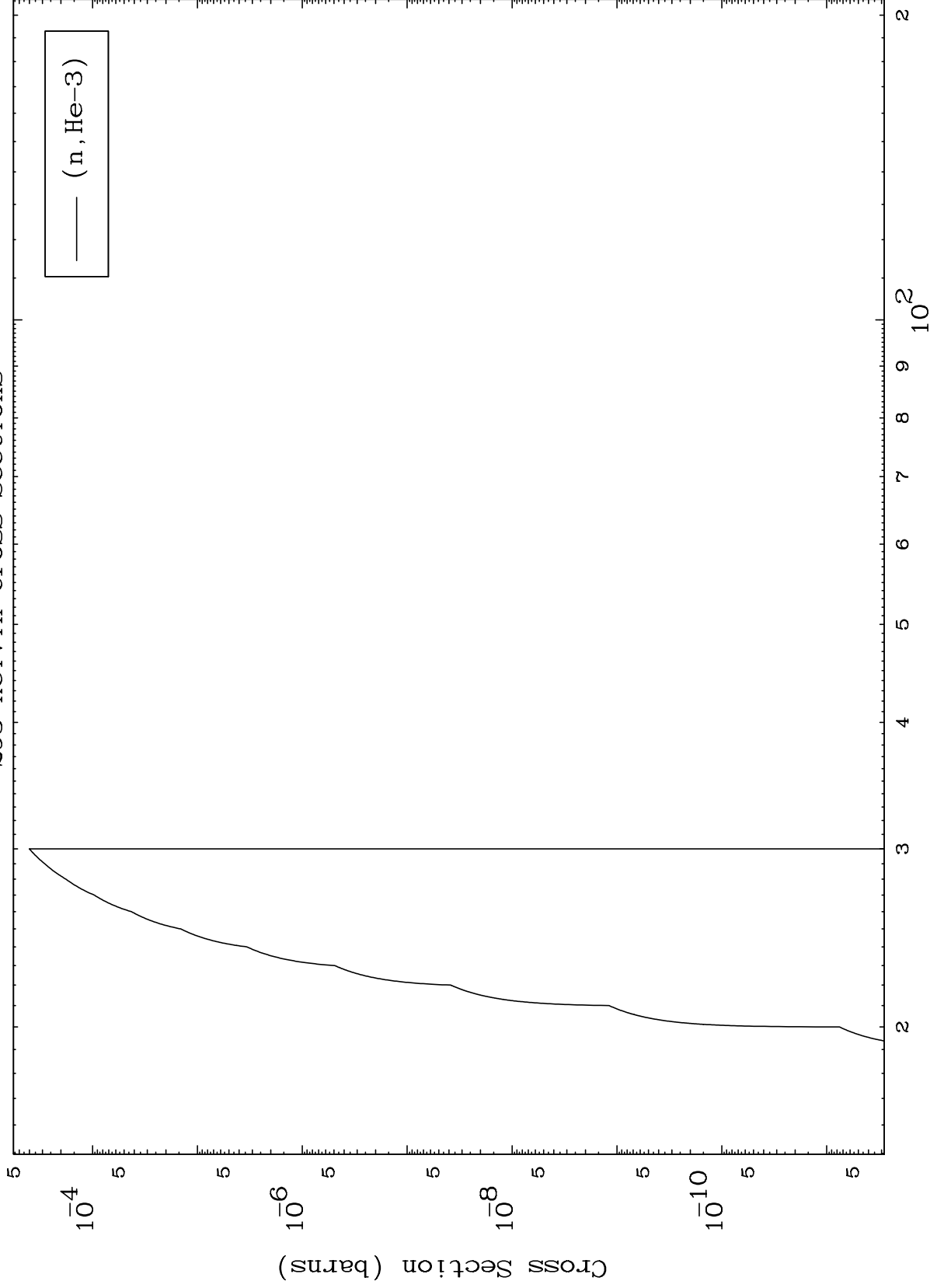
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,He3) Levels  
293 Kelvin Cross Sections

29-Cu-68



13

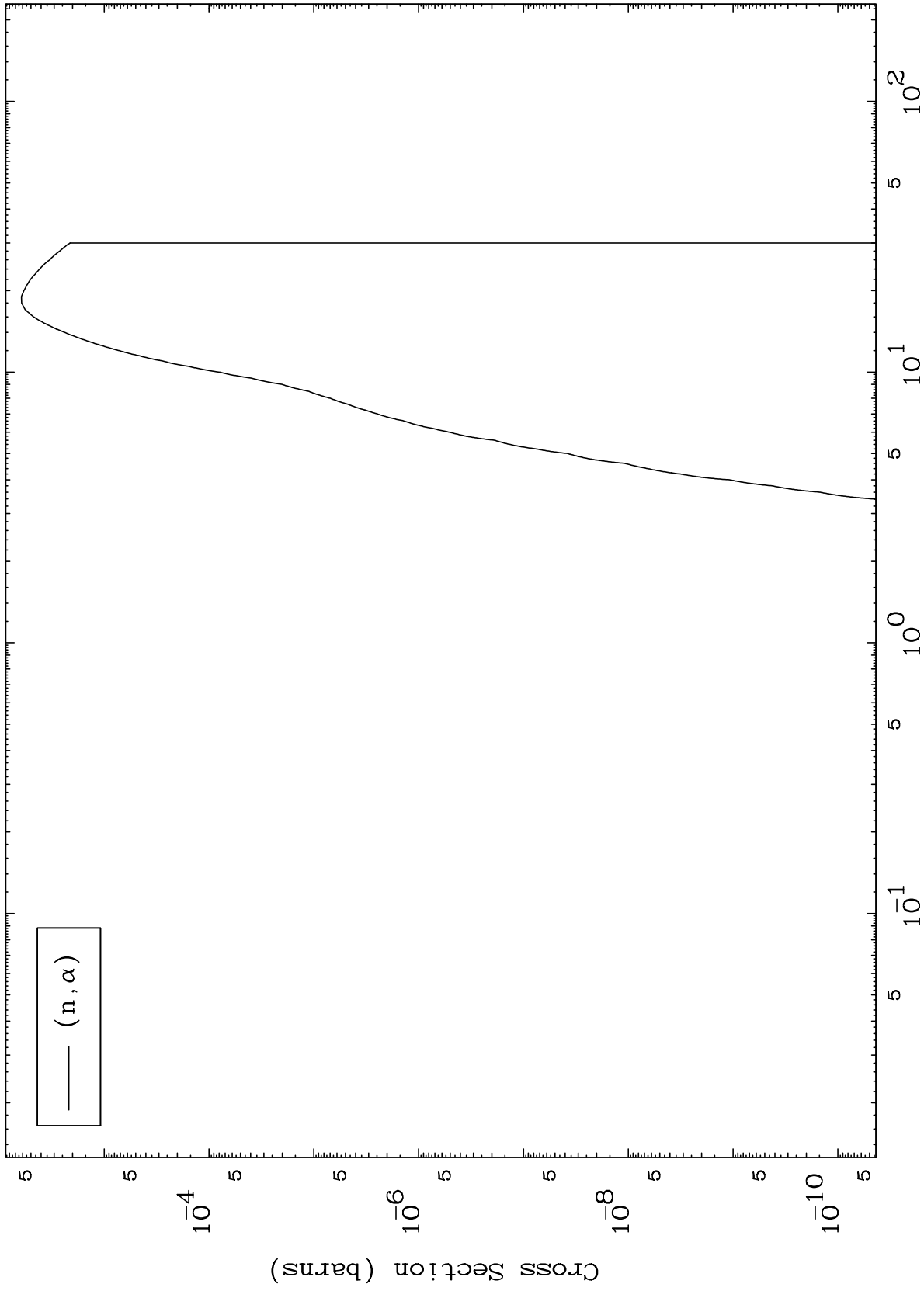
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,α) Levels  
293 Kelvin Cross Sections

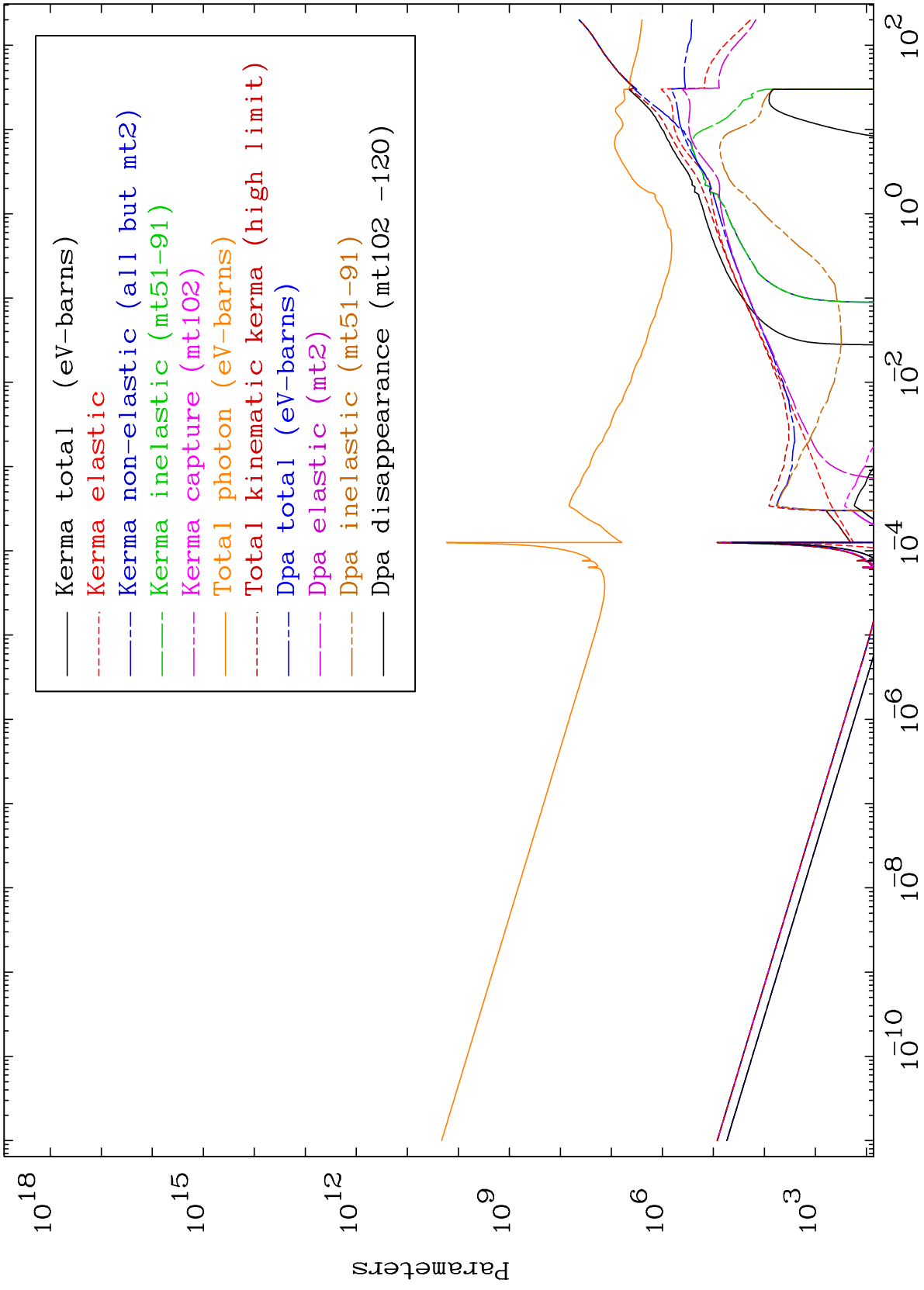
29-Cu-68



14

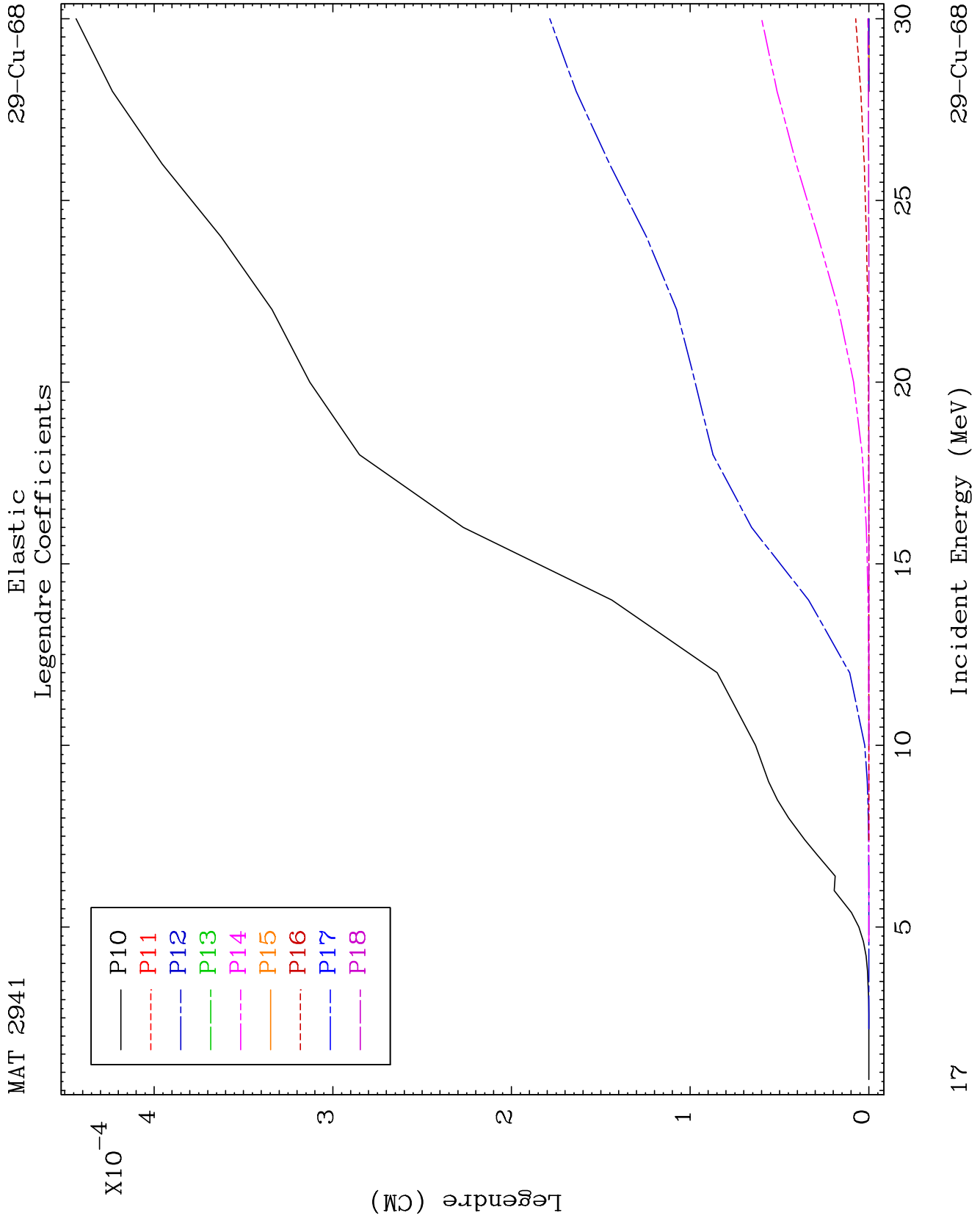
Incident Energy (MeV)

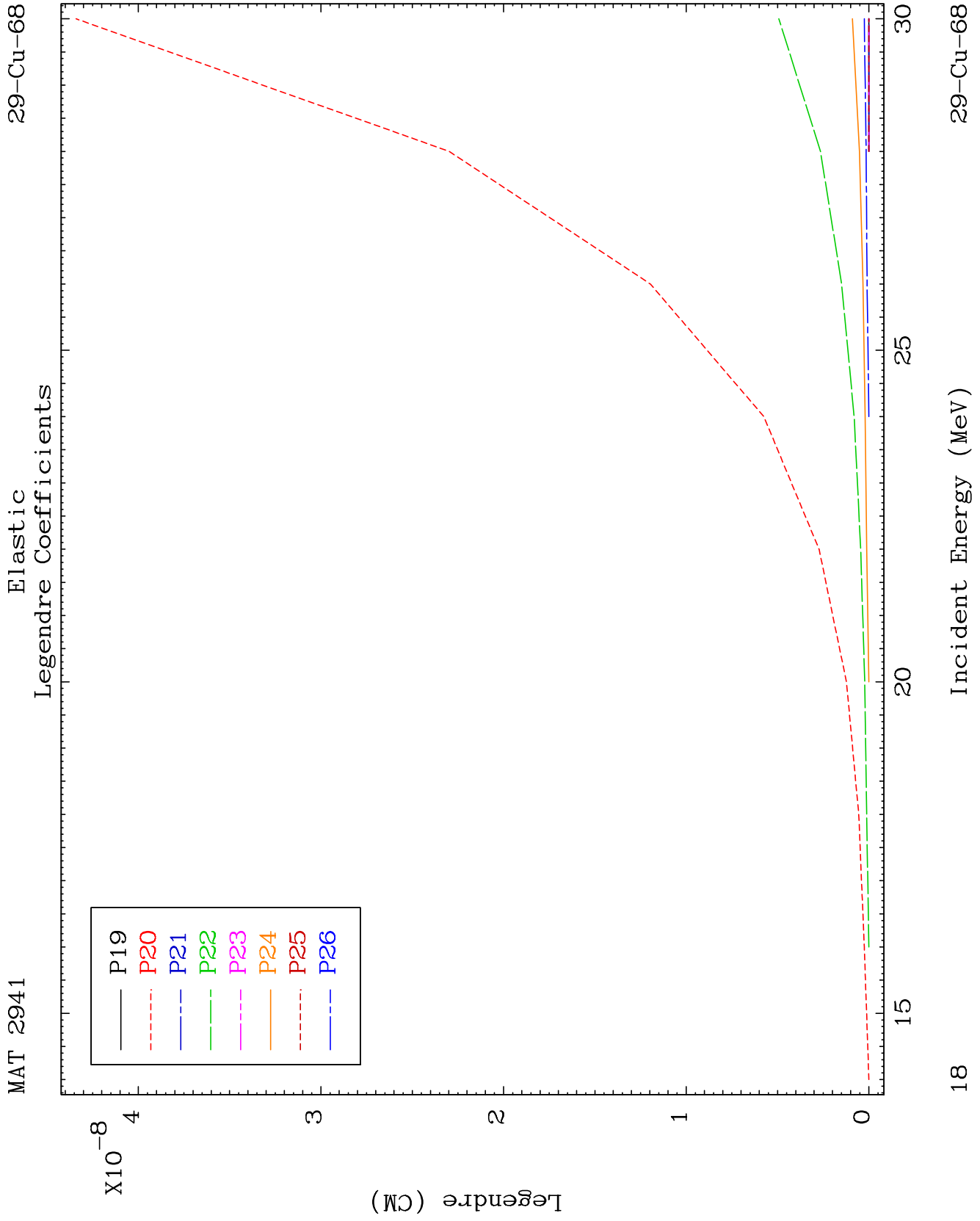
29-Cu-68







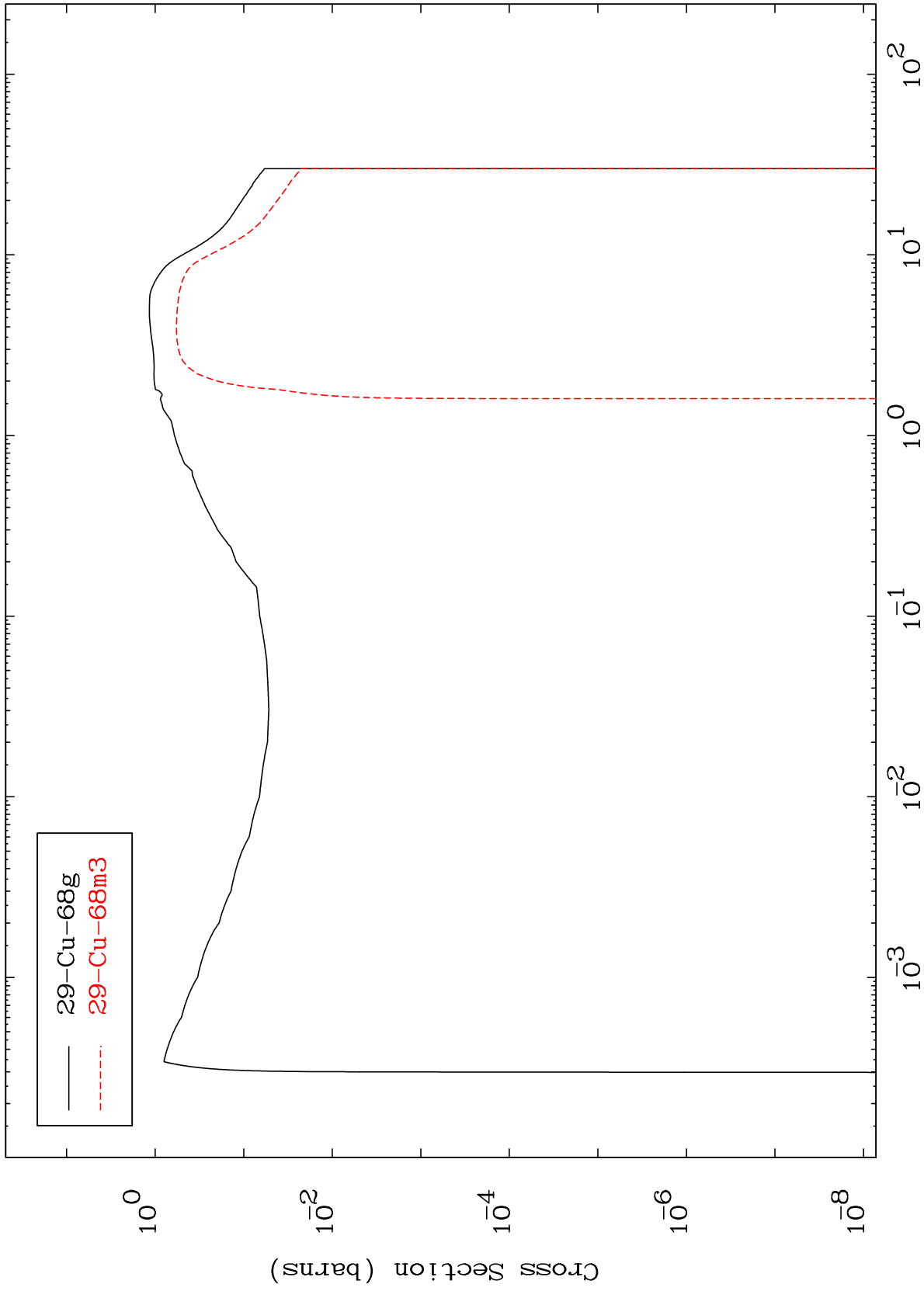




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Radionuclide Production Cross Section

29-Cu-68



19

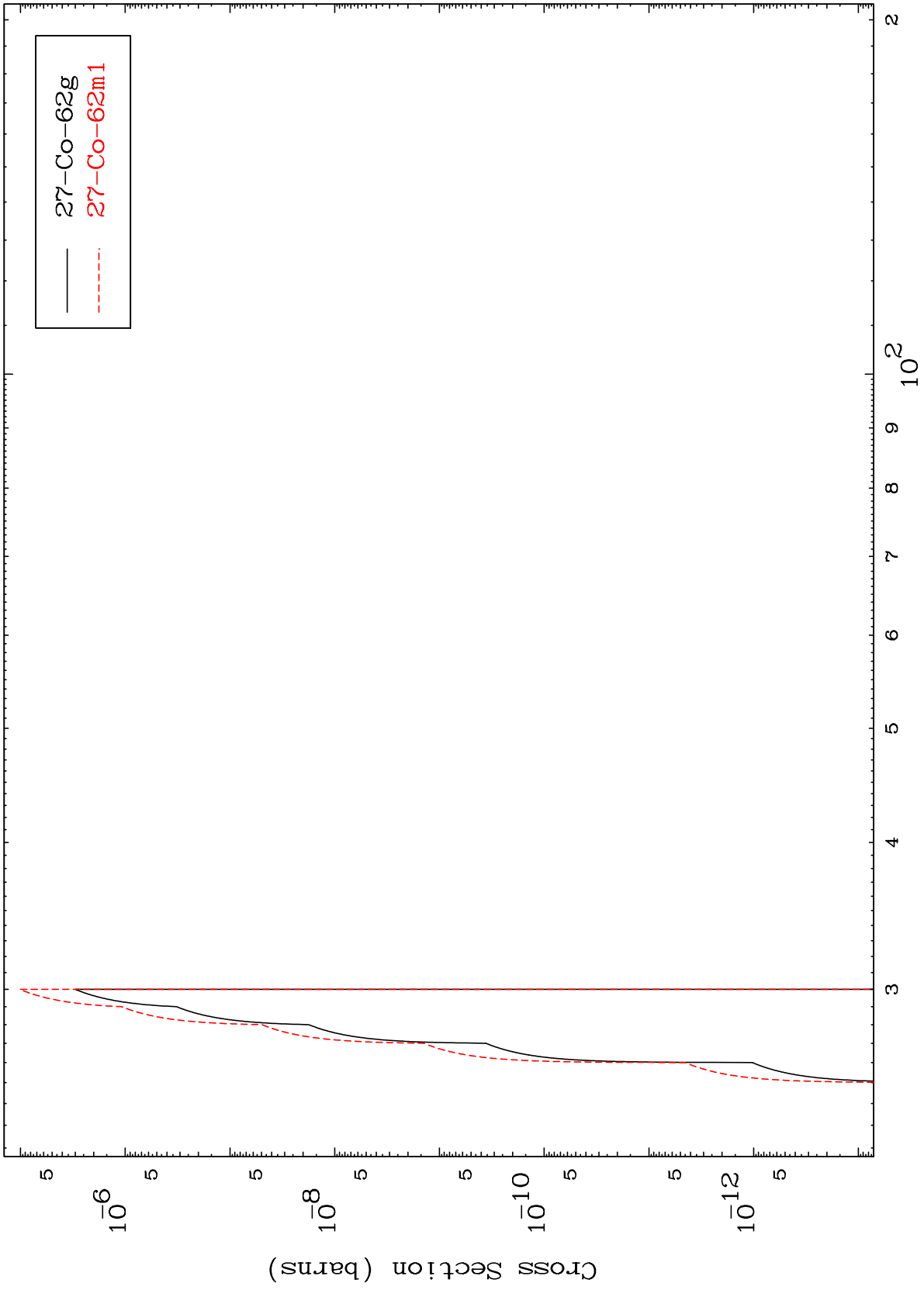
29-Cu-68

MAT 2941

(n,3n)  $\alpha$

29-Cu-68

Radionuclide Production Cross Section



20

Incident Energy (MeV)

29-Cu-68