

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

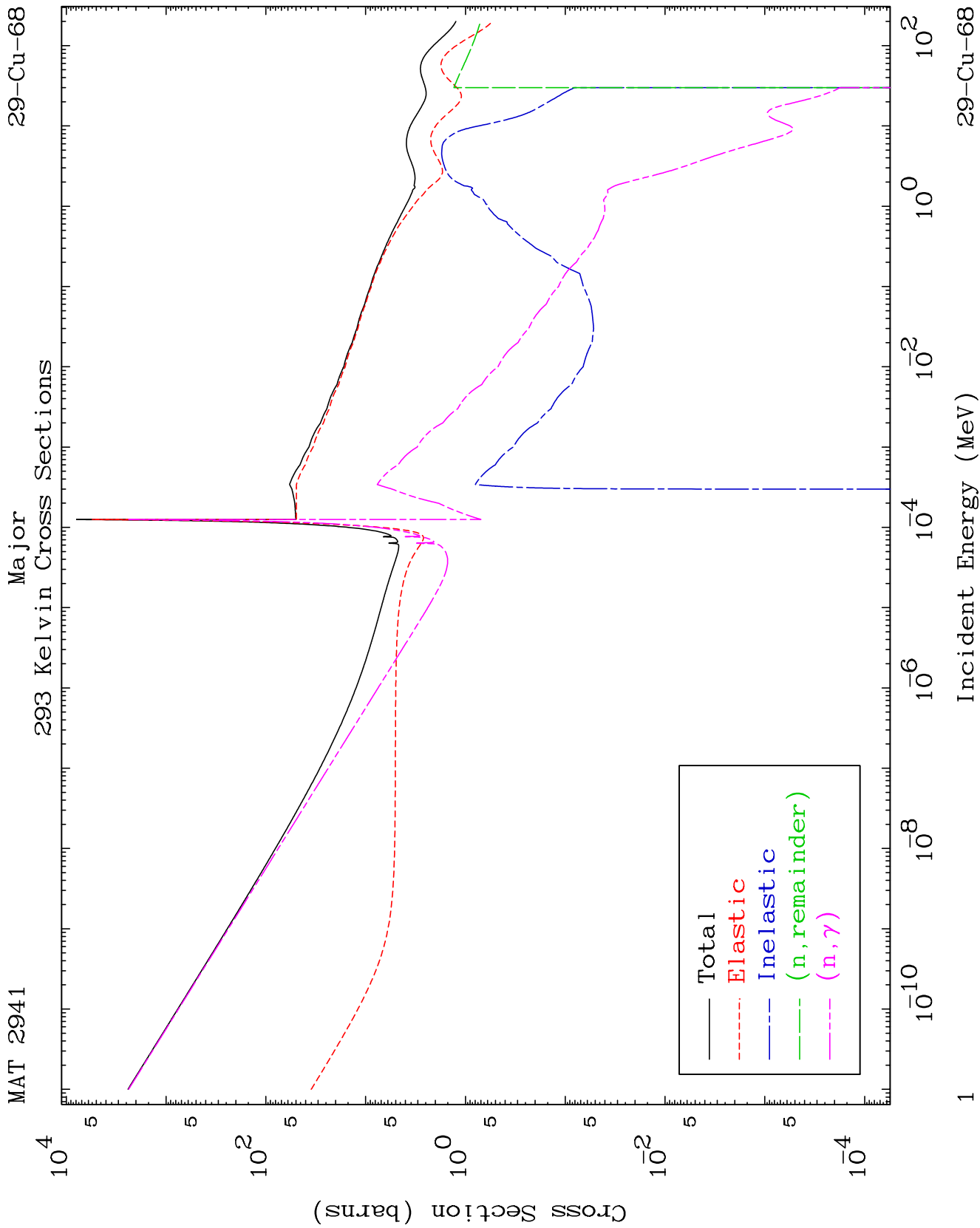
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Web:redcullen1.net/HOMEPAGE.NEW

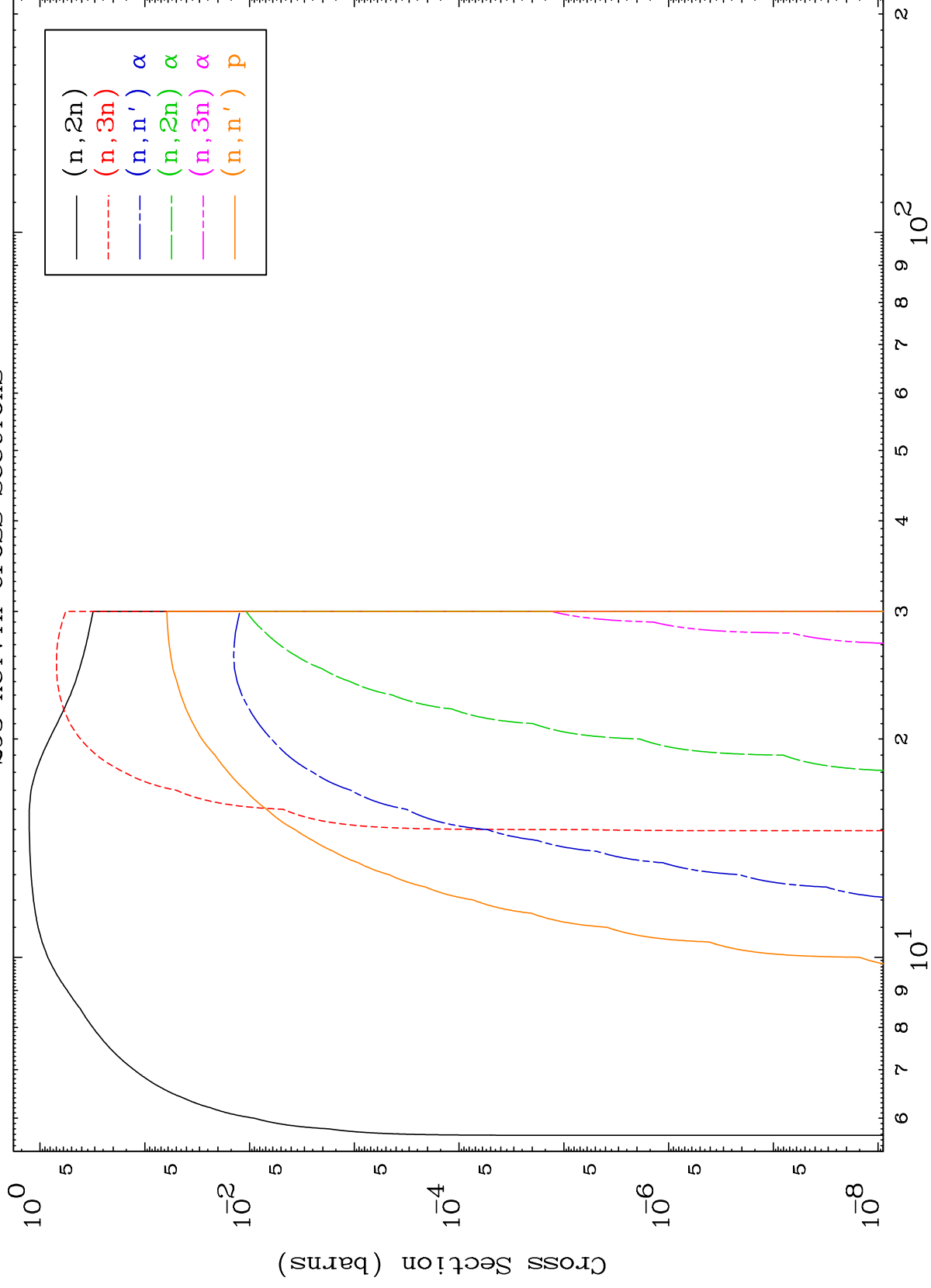
Press Mouse Button to Start



MAT 2941

Neutron Production  
293 Kelvin Cross Sections

29-Cu-68

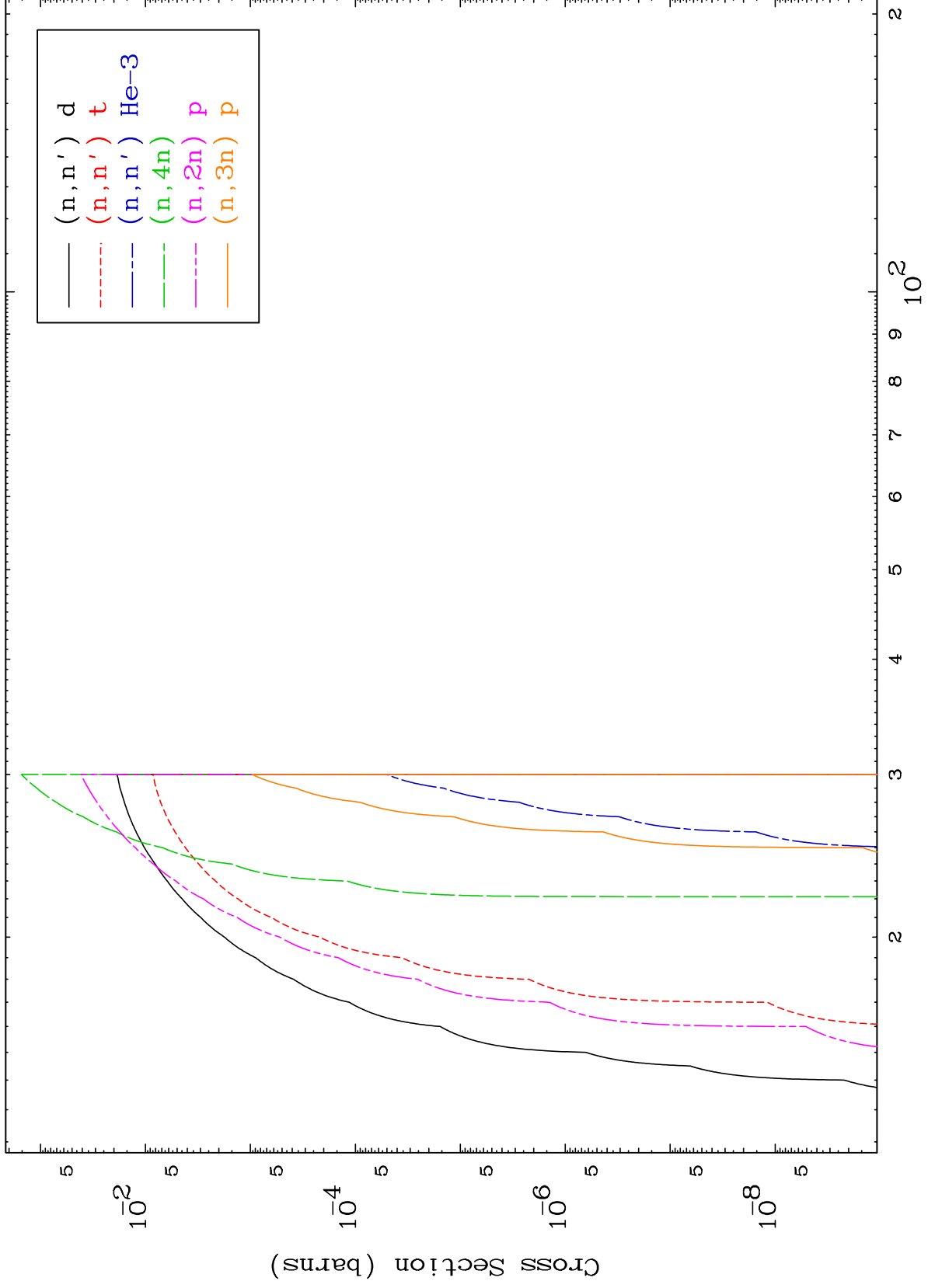


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Incident Energy (MeV)

29-Cu-68

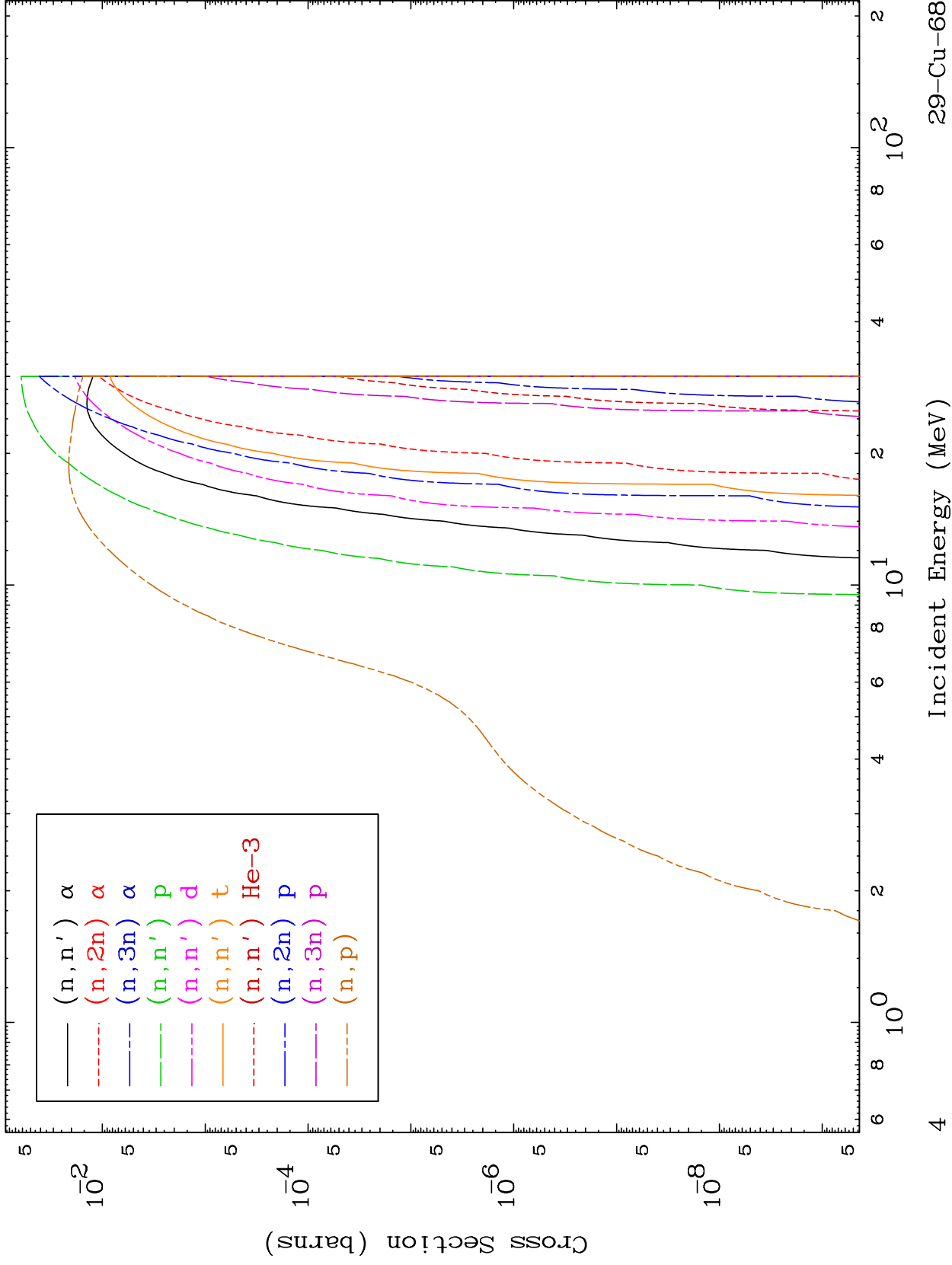
Neutron Production  
293 Kelvin Cross Sections



MAT 2941

Charged Particle  
293 Kelvin Cross Sections

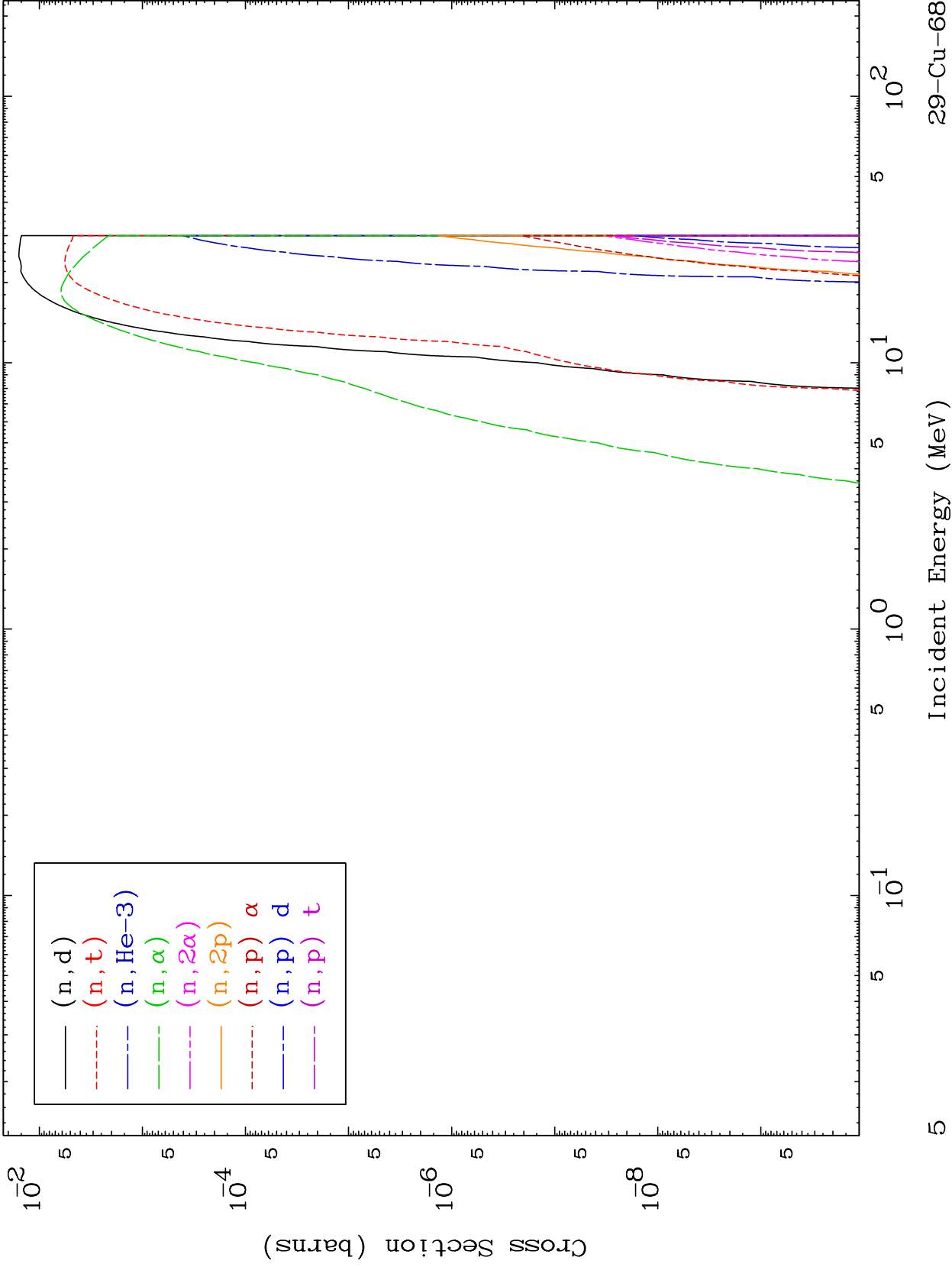
29-Cu-68



MAT 2941

Charged Particle  
293 Kelvin Cross Sections

29-Cu-68



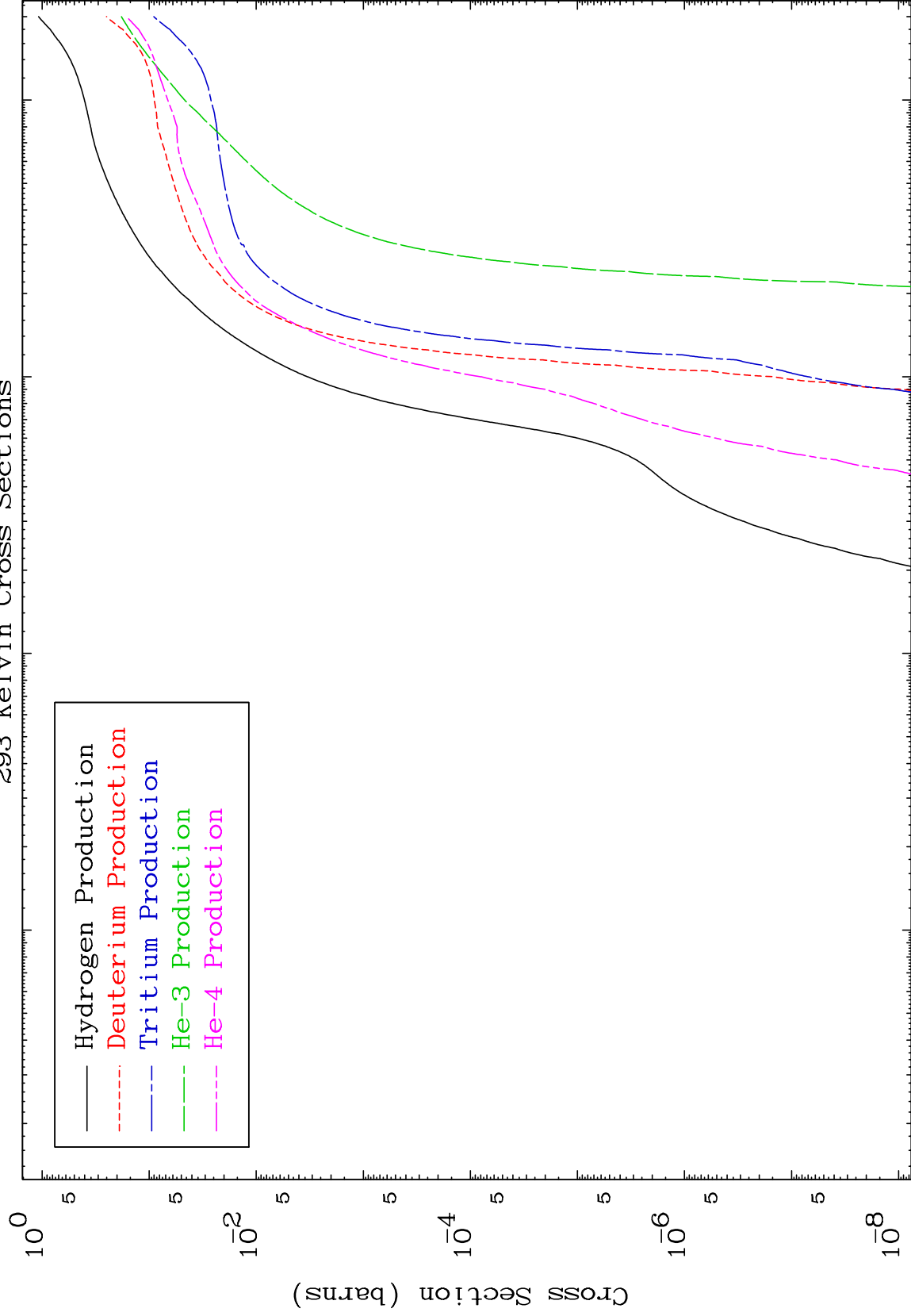
5

29-Cu-68

MAT 2941

Particle Production  
293 Kelvin Cross Sections

29-Cu-68



6

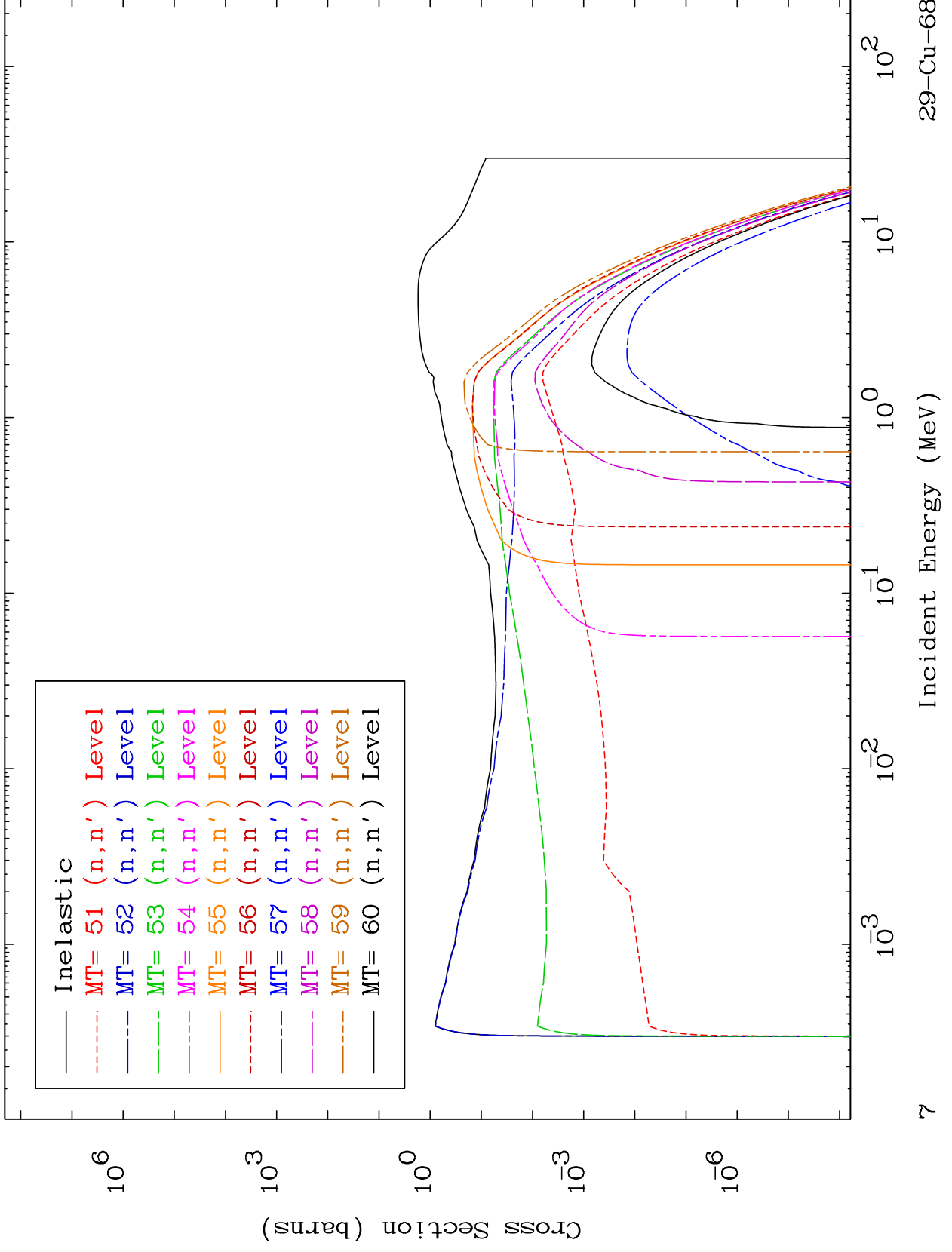
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,n') Level  
293 Kelvin Cross Sections

29-Cu-68



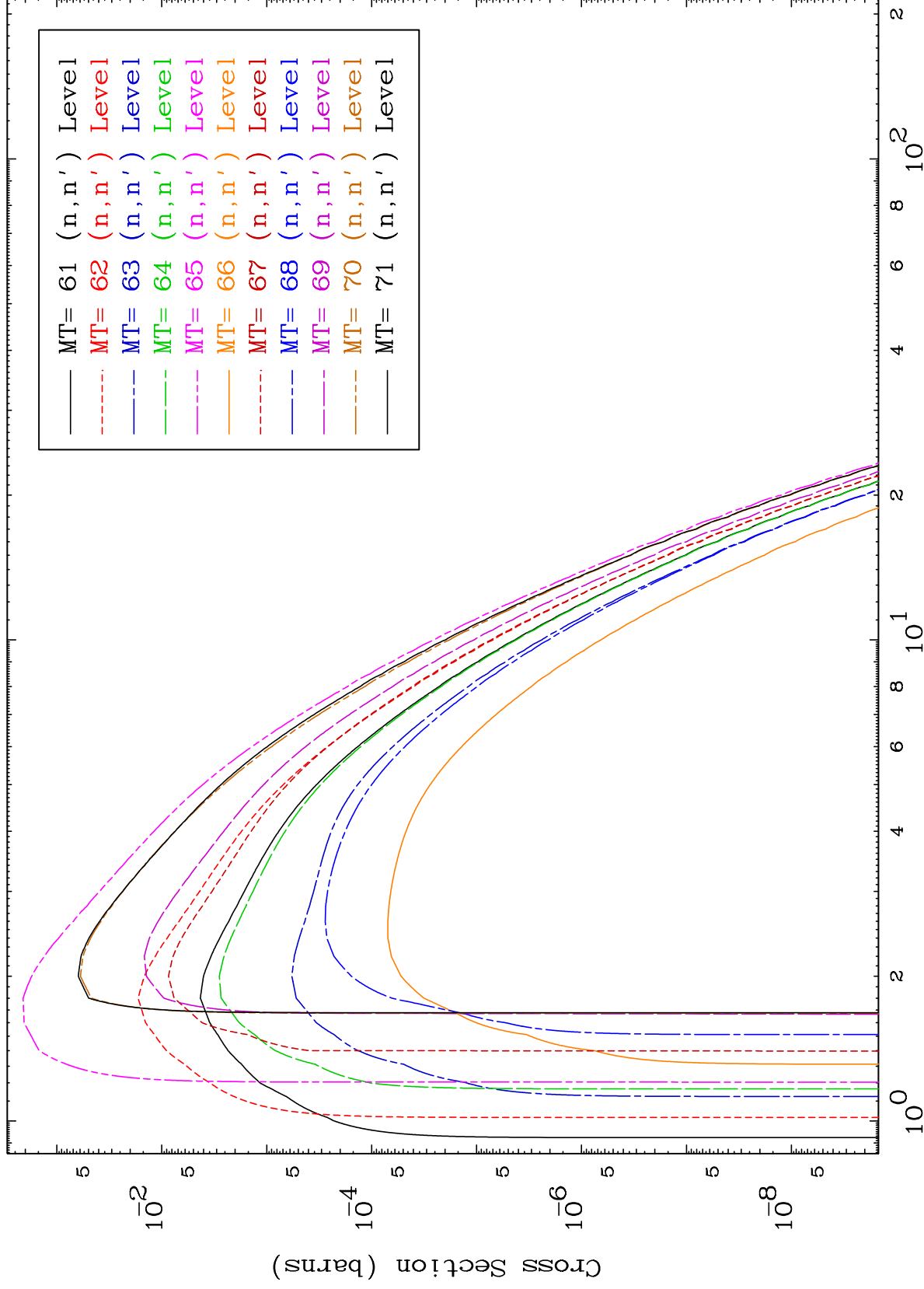


MAT 2941

(n,n') Level

29-Cu-68

293 Kelvin Cross Sections



Incident Energy (MeV)

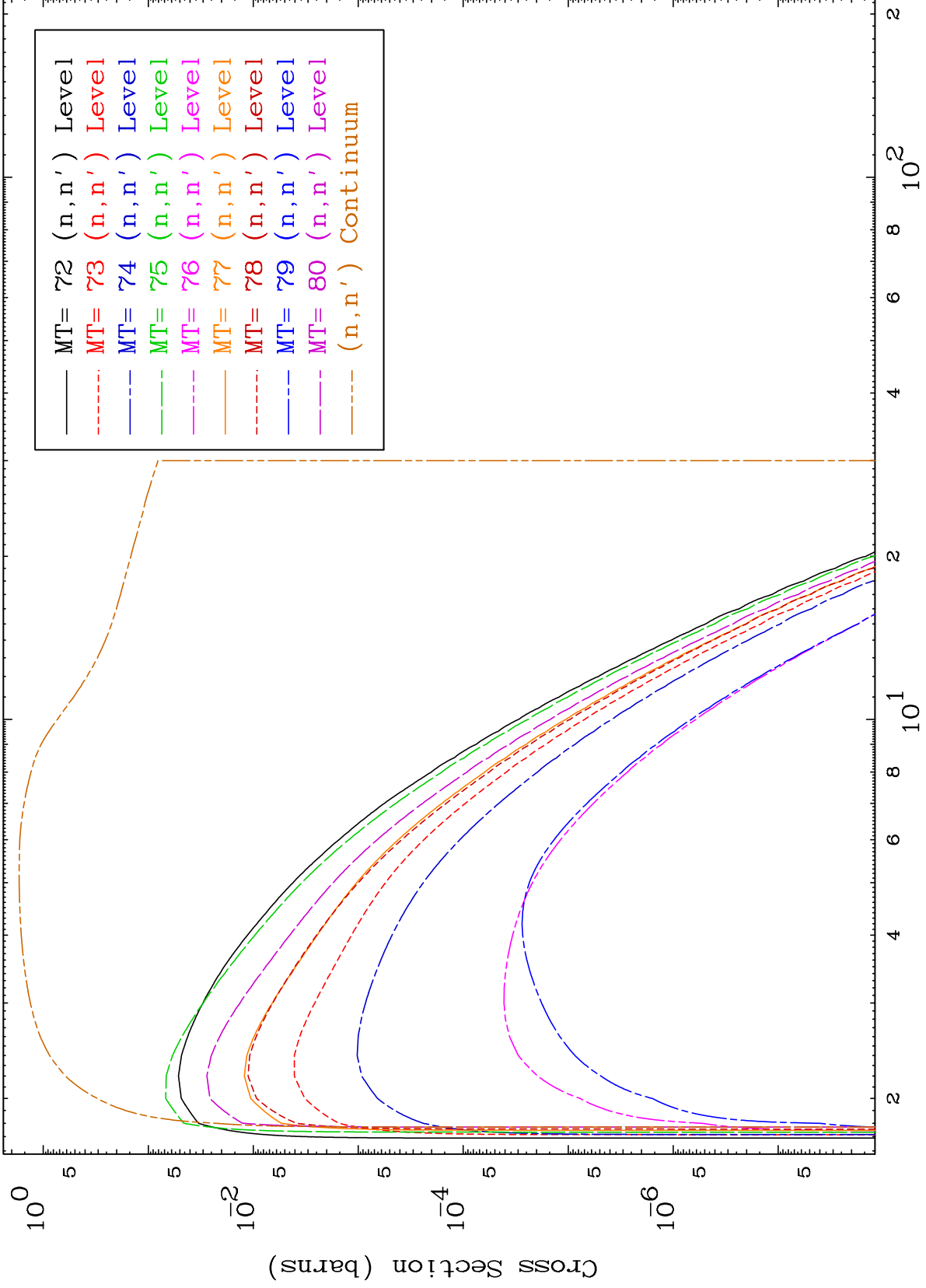
29-Cu-68

MAT 2941

(n,n') Level

29-Cu-68

293 Kelvin Cross Sections



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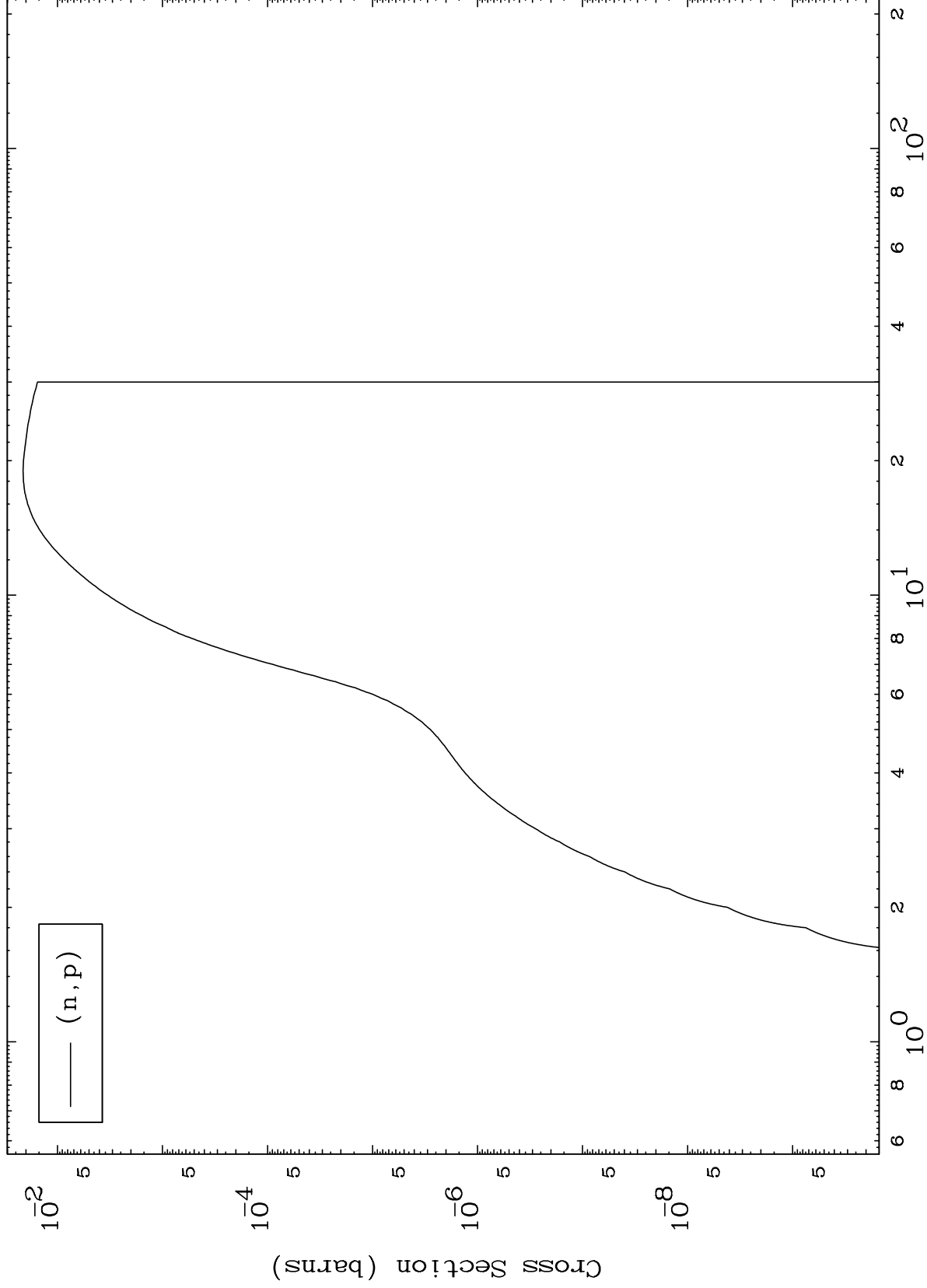
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,p) Levels  
293 Kelvin Cross Sections

29-Cu-68



10

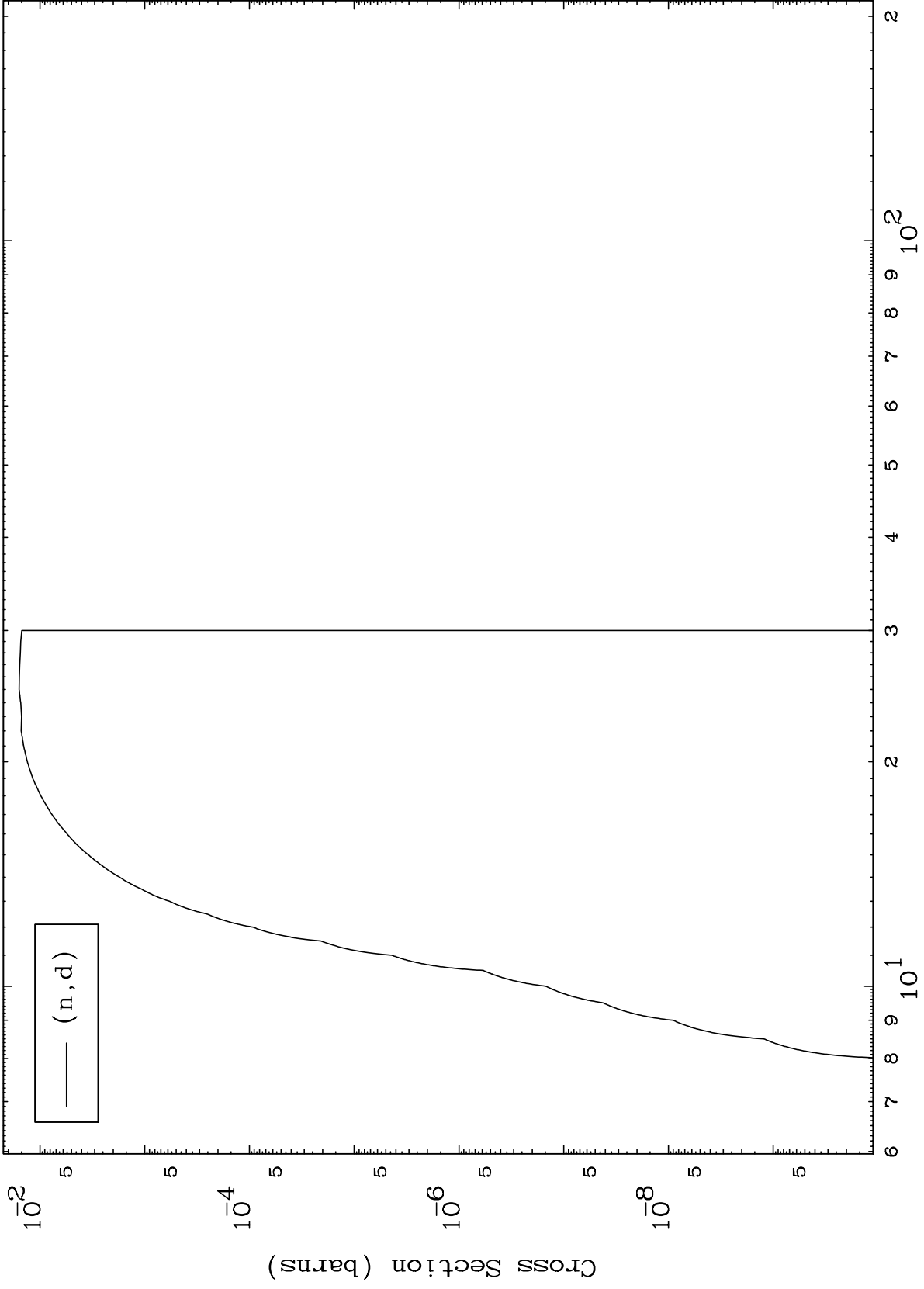
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,d) Levels  
293 Kelvin Cross Sections

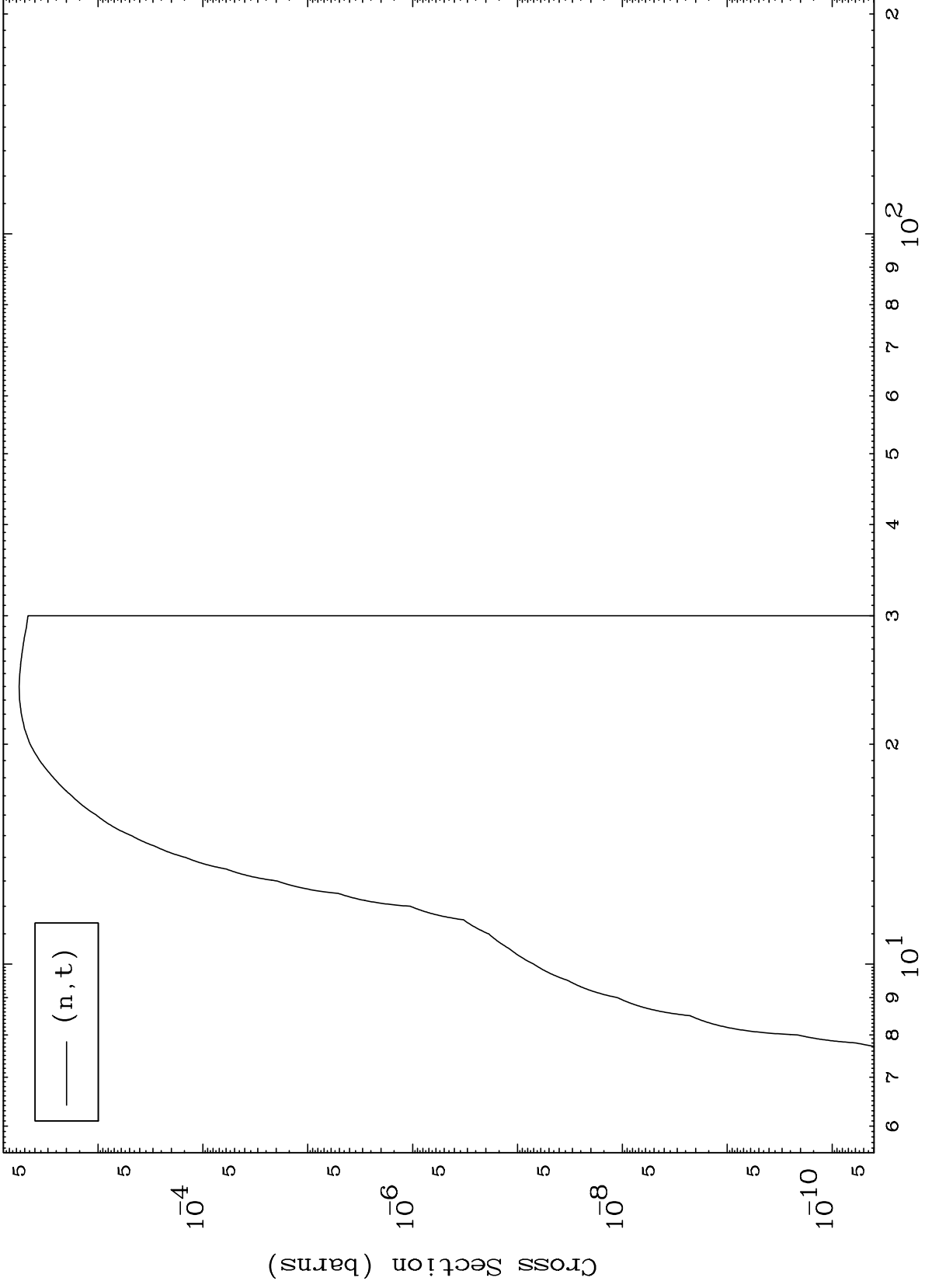
29-Cu-68



MAT 2941

(n, t) Levels  
293 Kelvin Cross Sections

29-Cu-68



(n, t)

12

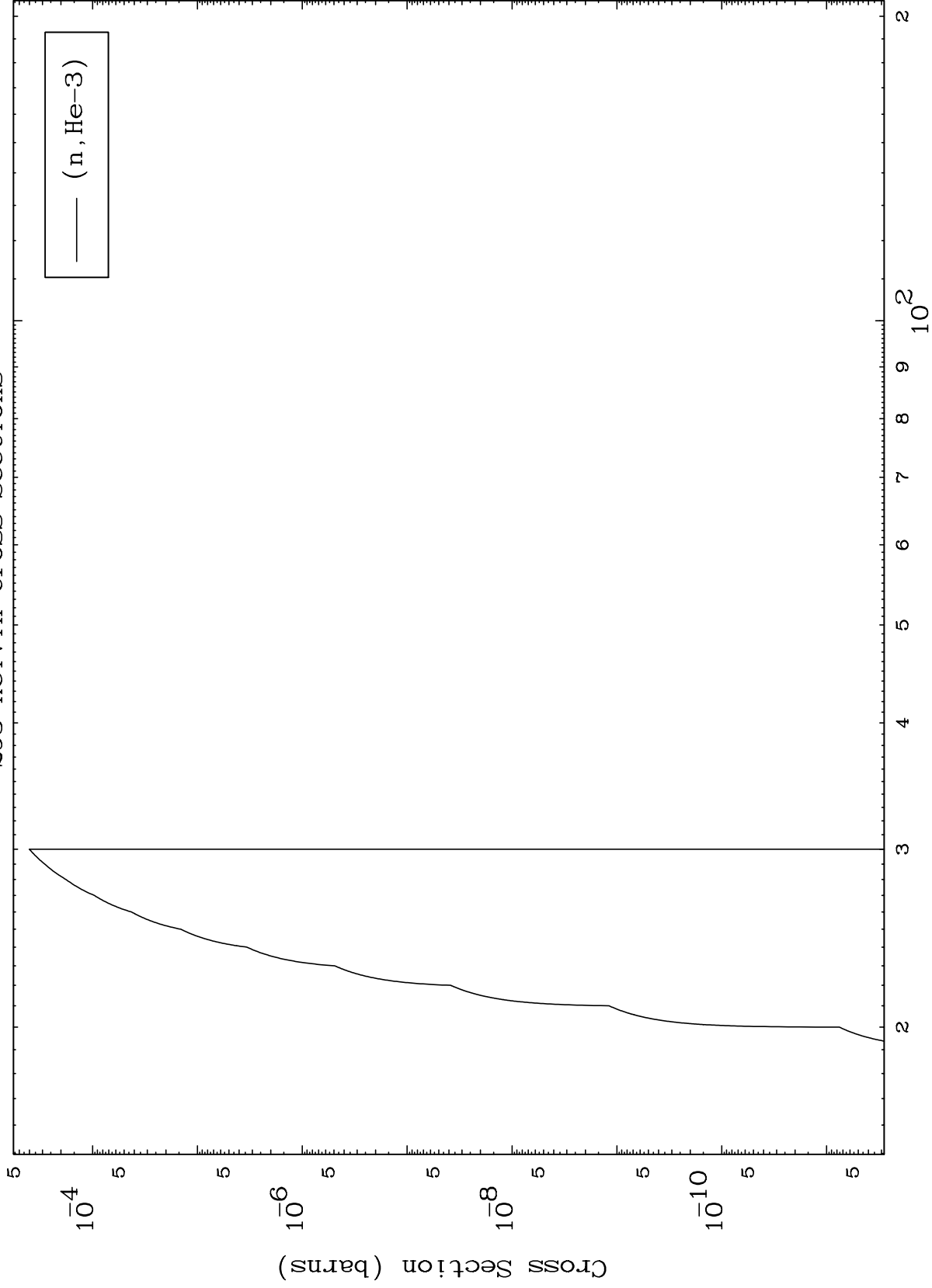
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,He3) Levels  
293 Kelvin Cross Sections

29-Cu-68



13

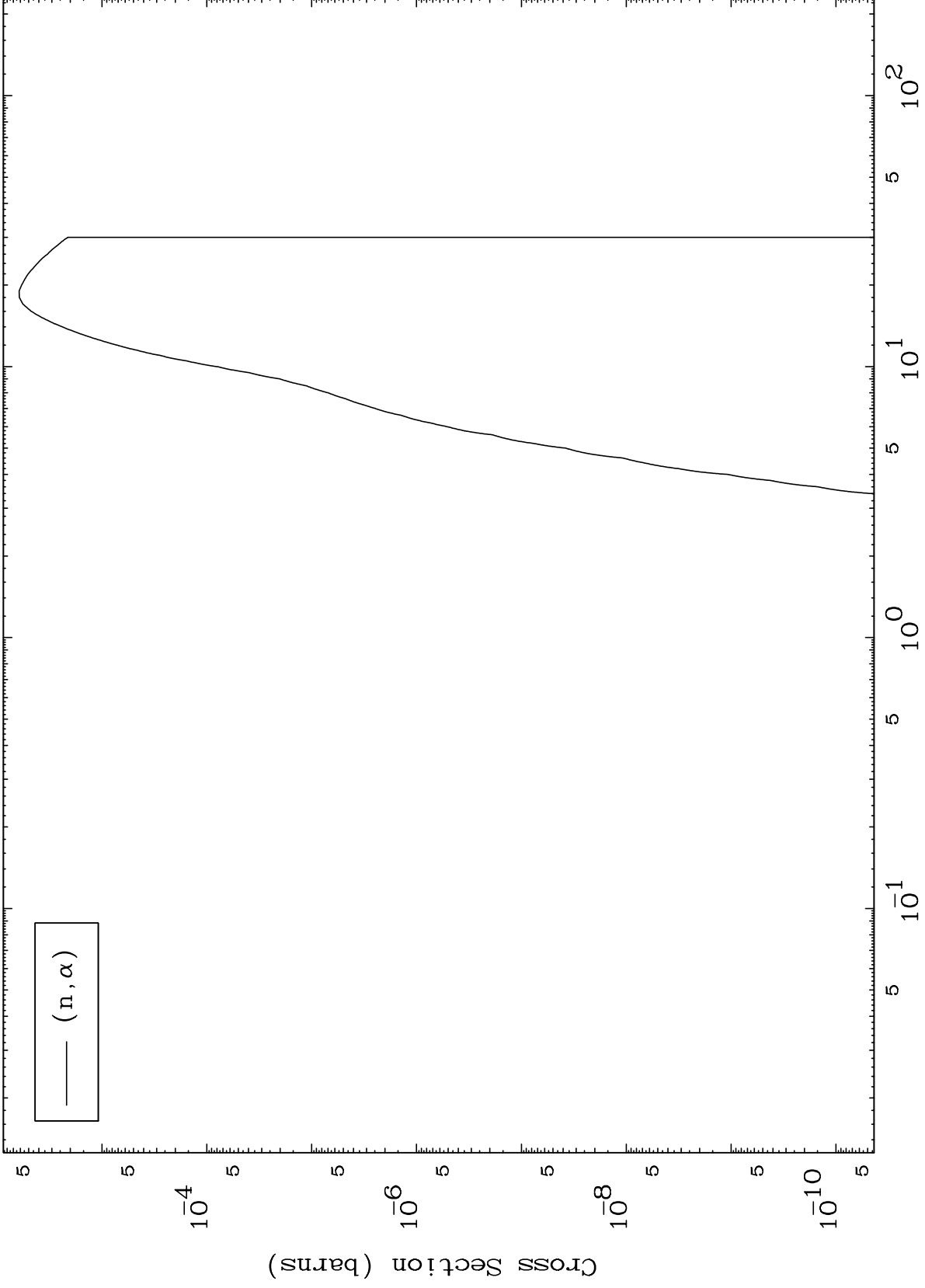
Incident Energy (MeV)

29-Cu-68

MAT 2941

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

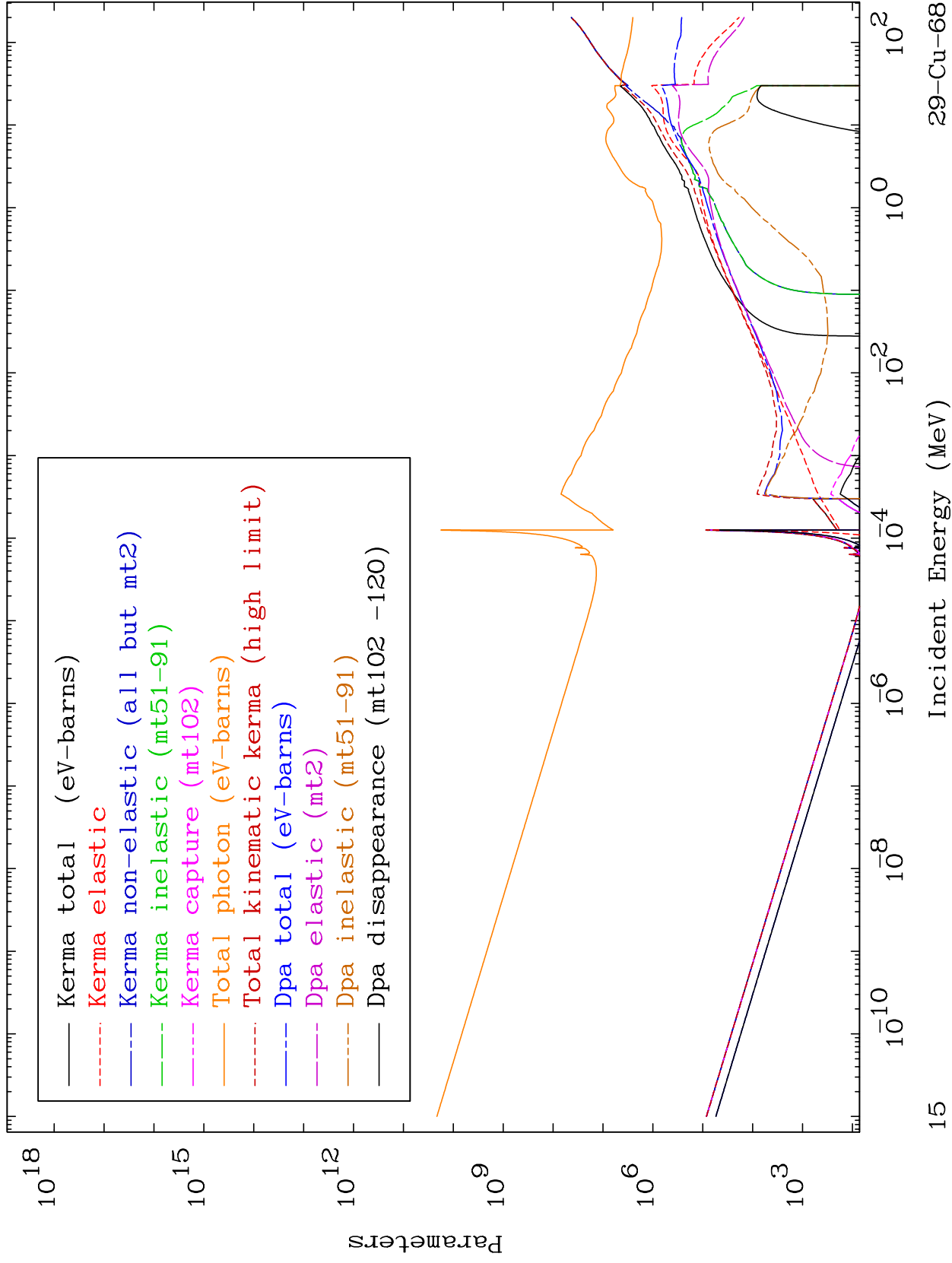
29-Cu-68



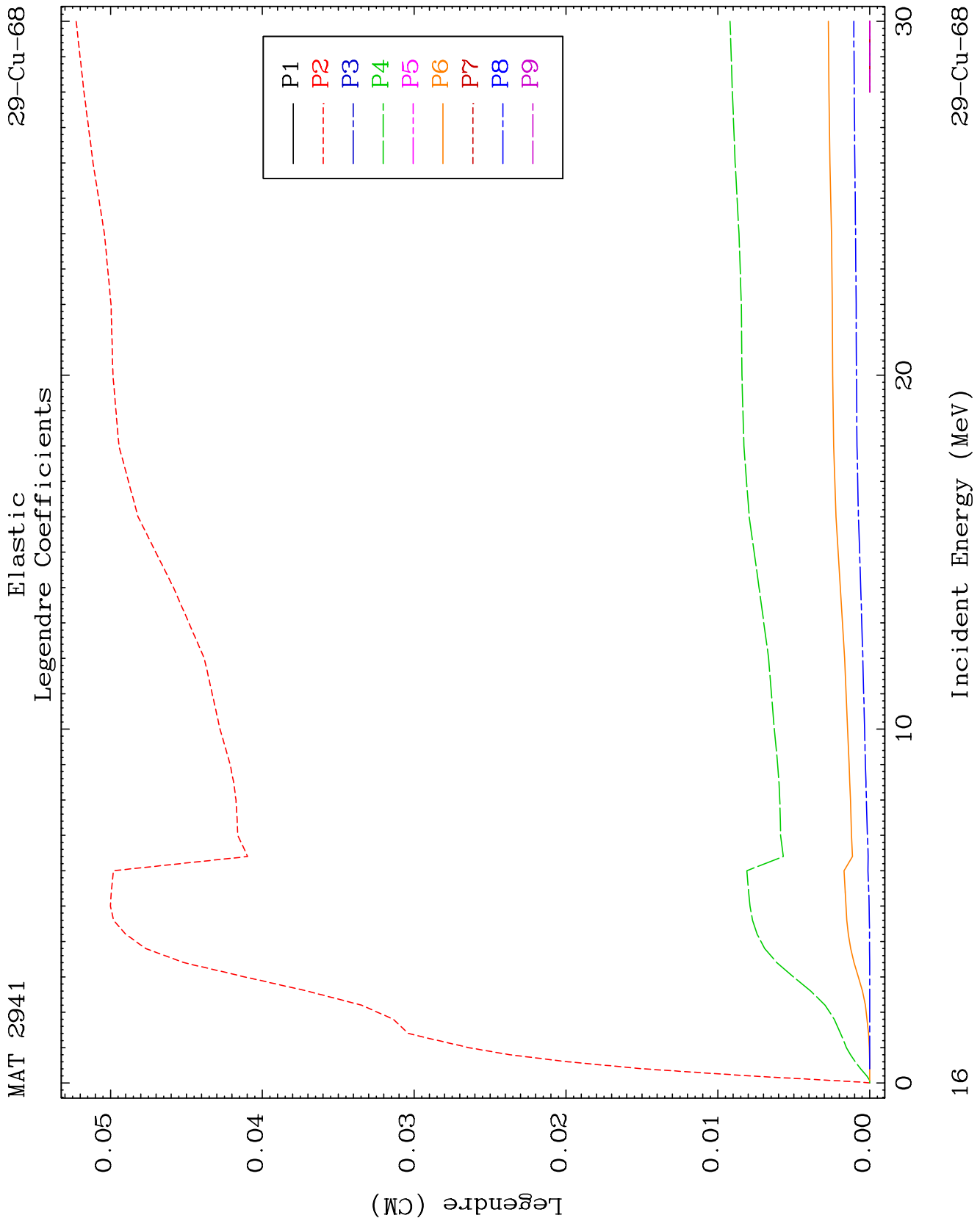
14

Incident Energy (MeV)

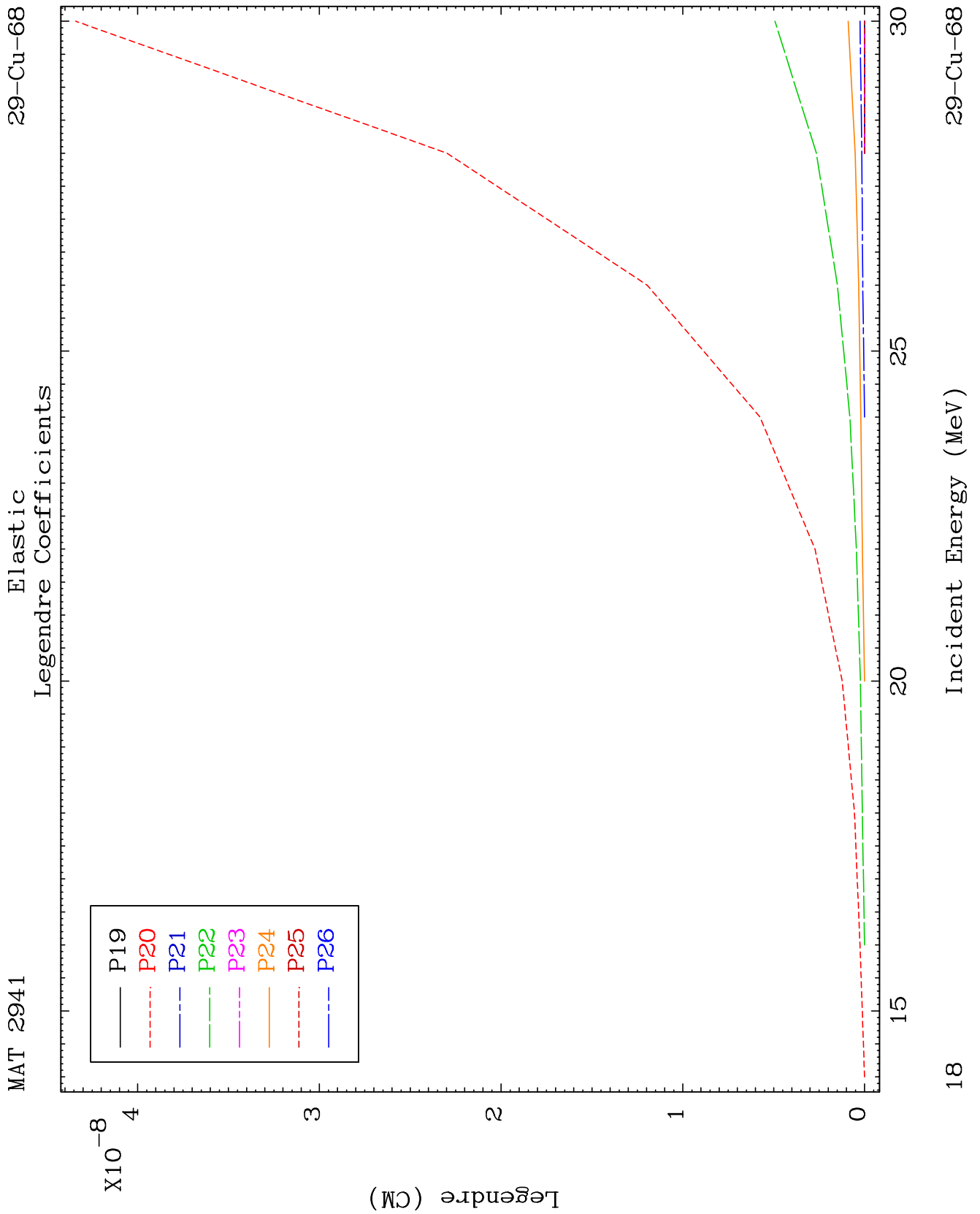
29-Cu-68







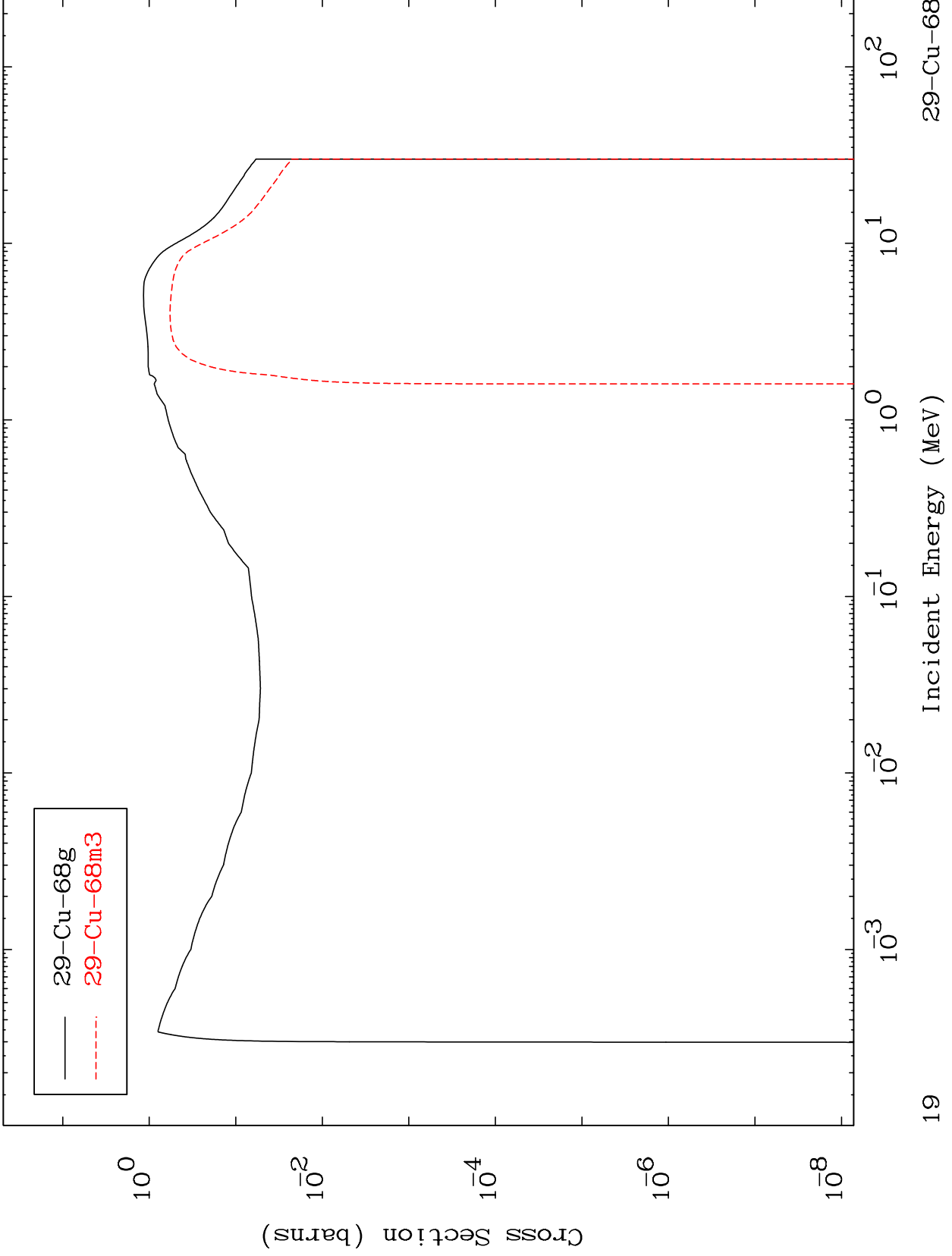




MAT 2941

29-Cu-68

Radionuclide Production Cross Section



19

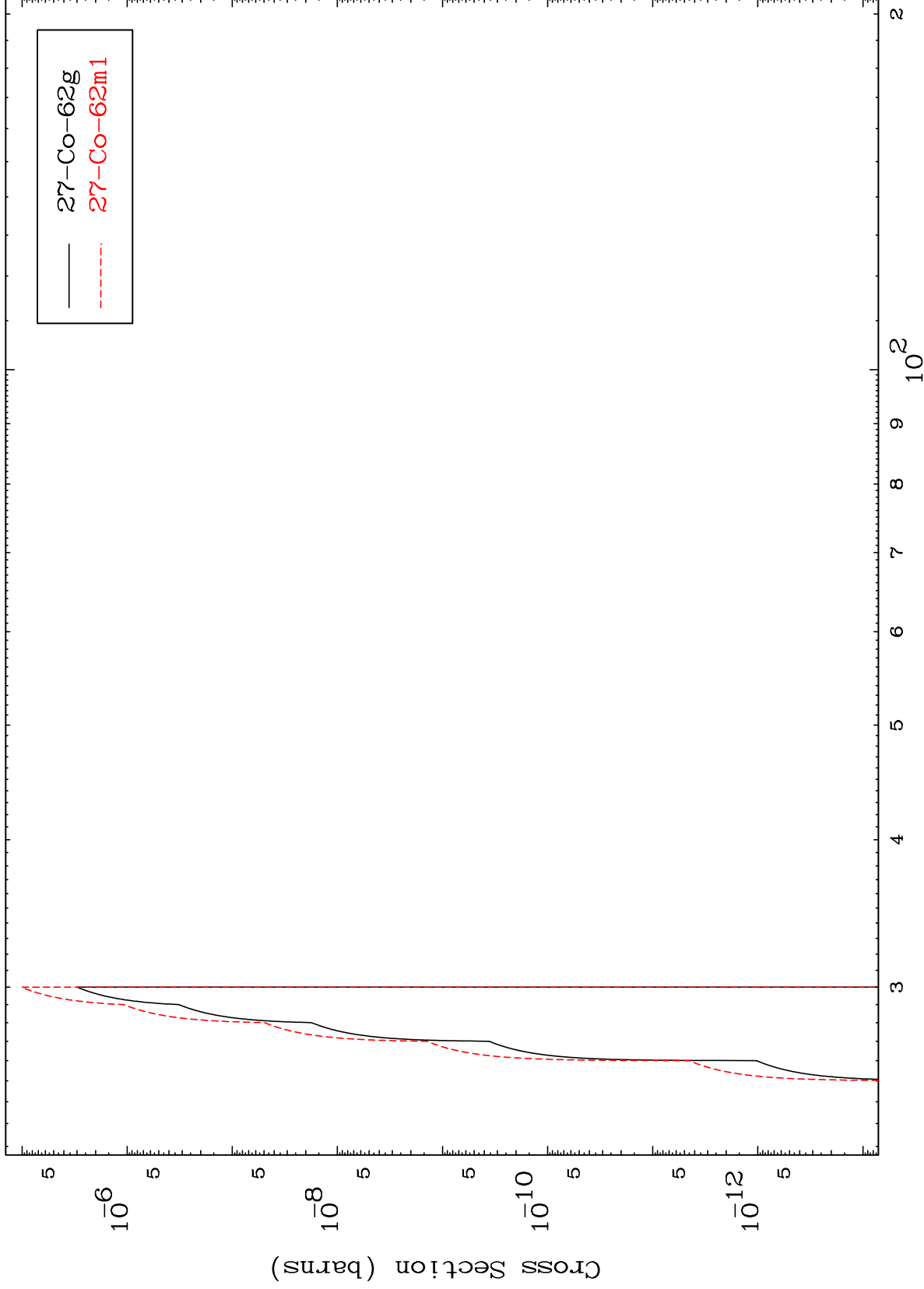
29-Cu-68

MAT 2941

(n,3n)  $\alpha$

29-Cu-68

Radionuclide Production Cross Section



20

Incident Energy (MeV)

29-Cu-68