

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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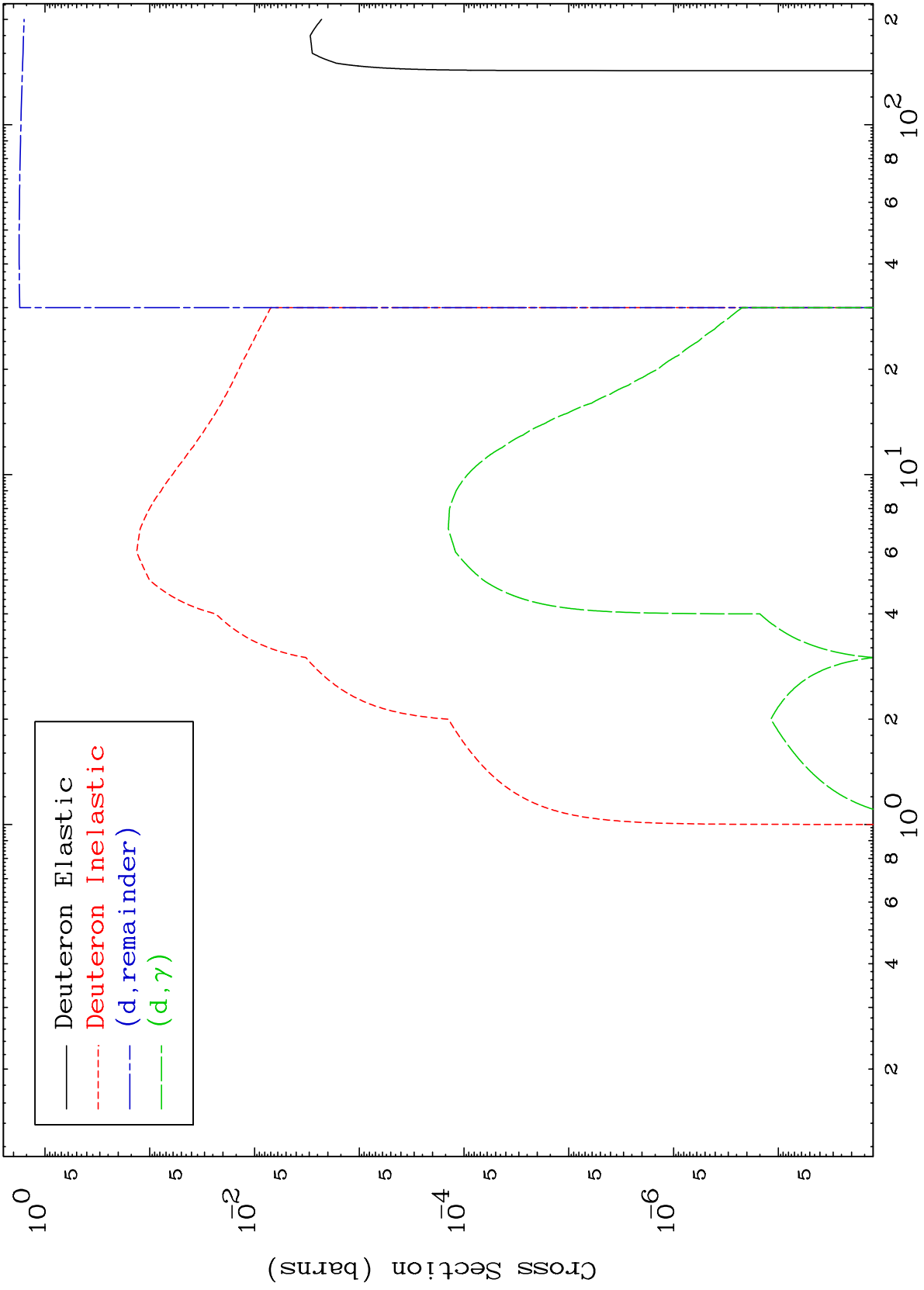
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3041

Deuteron Major  
0 Kelvin Cross Sections

30-Zn-69

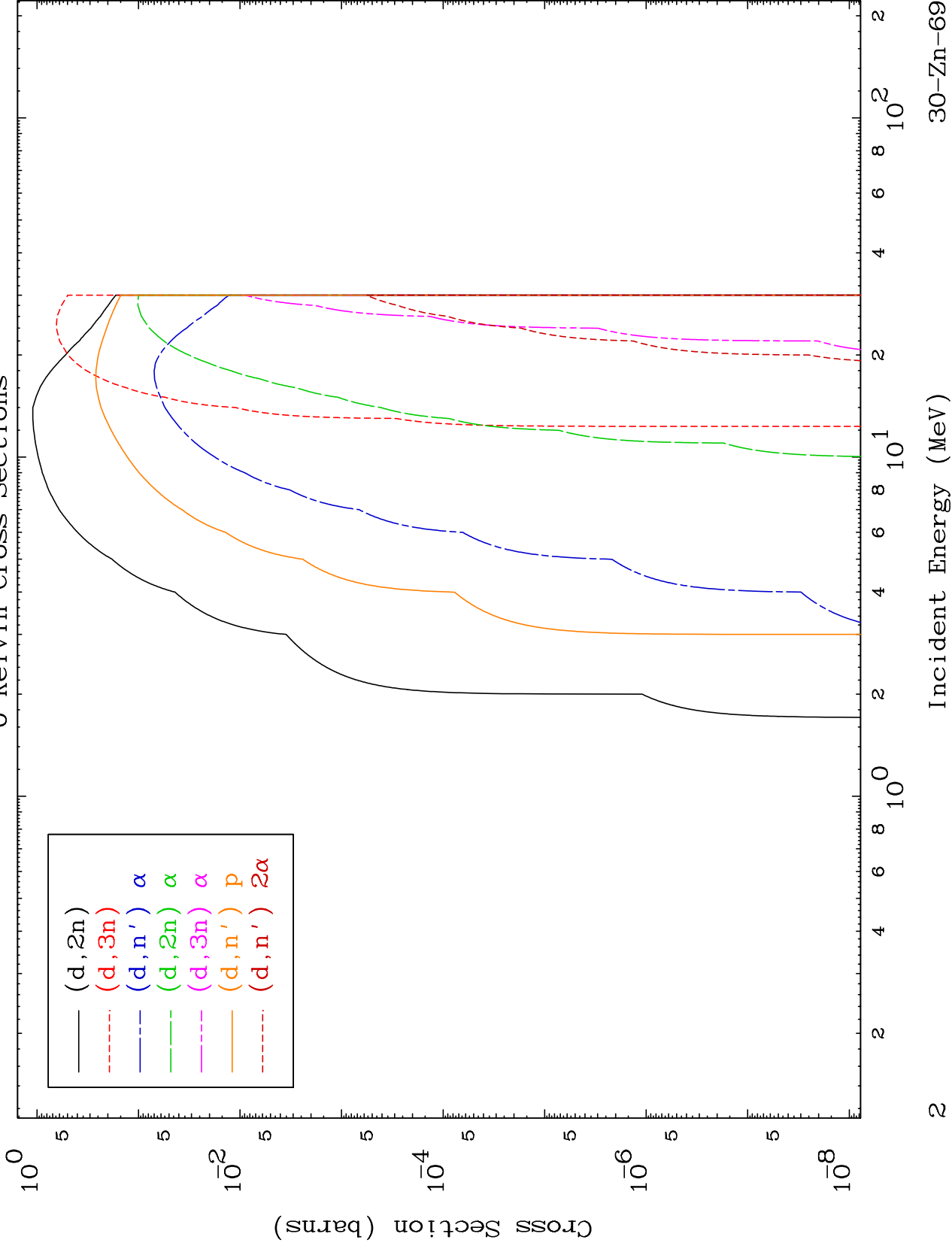


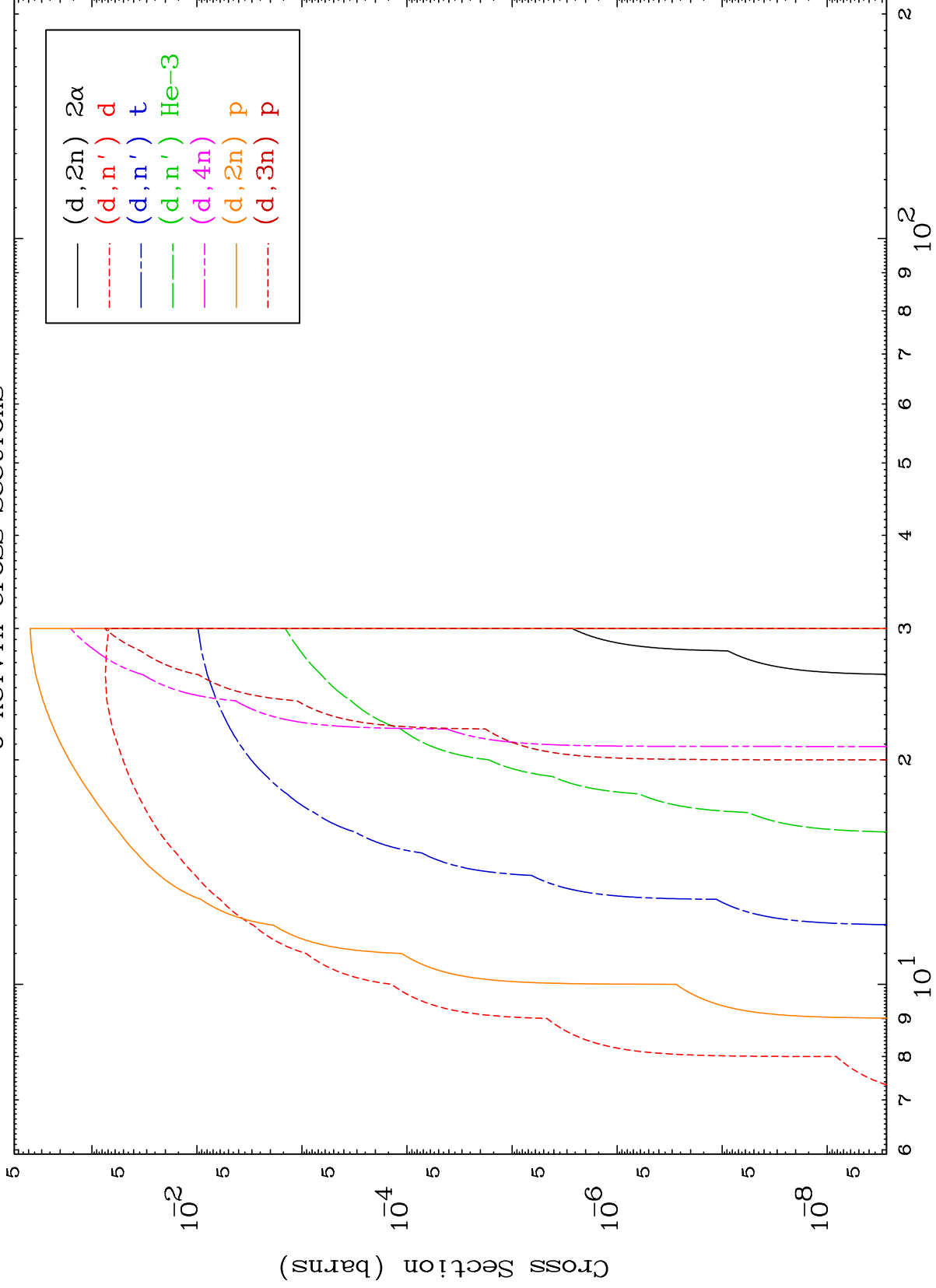
Deuteron Elastic  
Deuteron Inelastic  
(d, remainder)  
(d, γ)

MAT 3041

Deuteron Neutron Production  
0 Kelvin Cross Sections

30-Zn-69

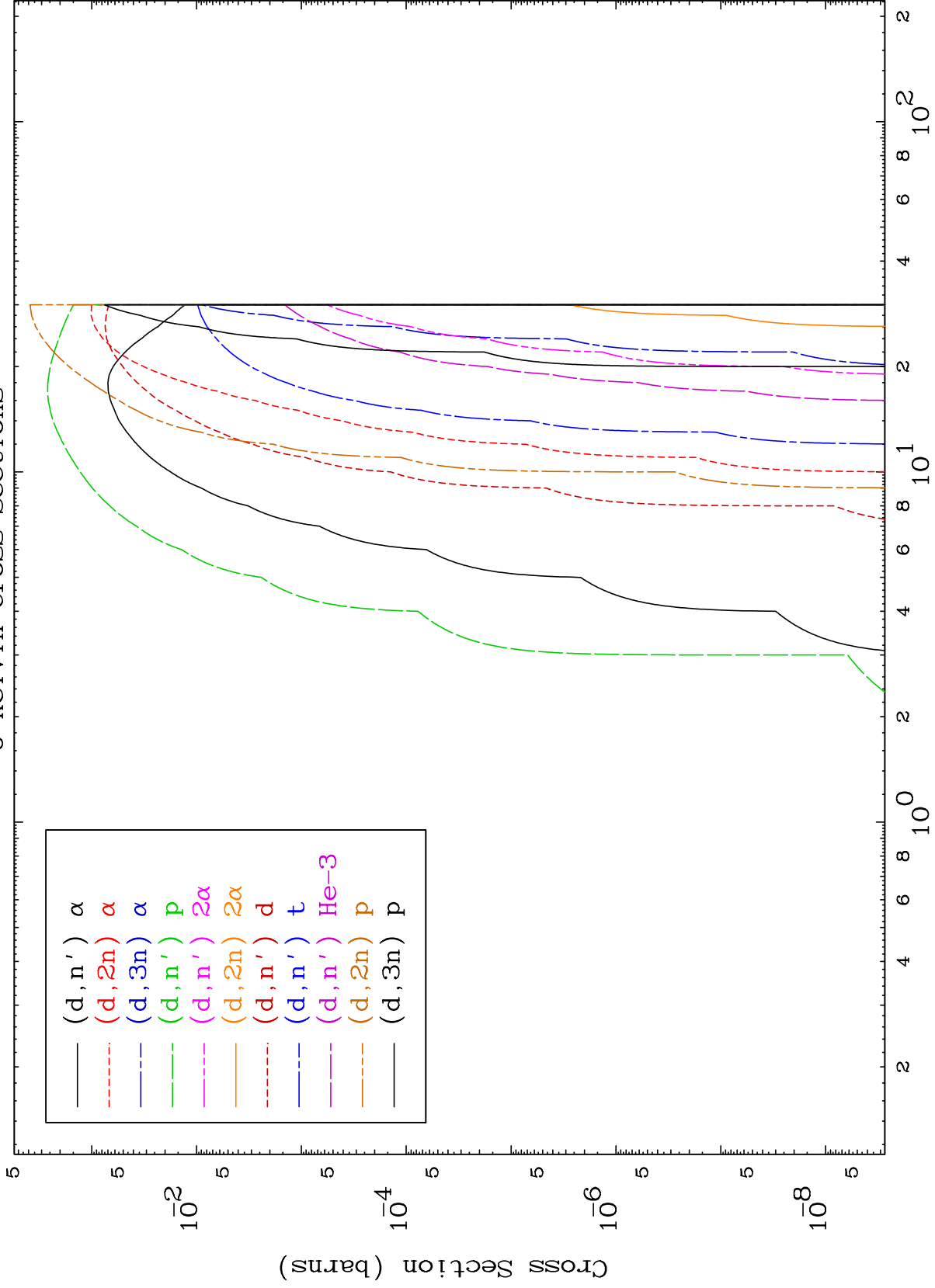


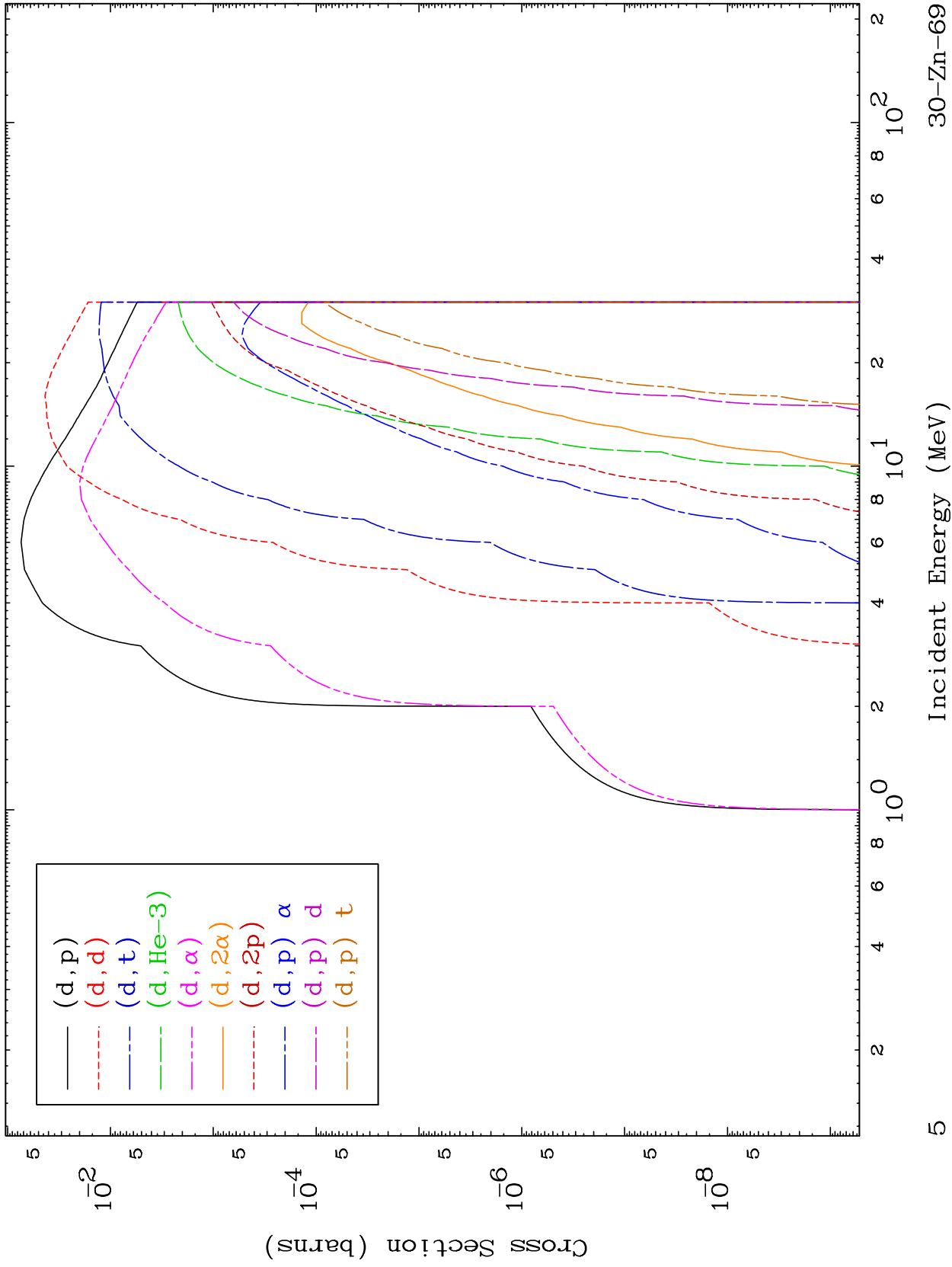


MAT 3041

Deuteron Charged Particle  
0 Kelvin Cross Sections

30-Zn-69

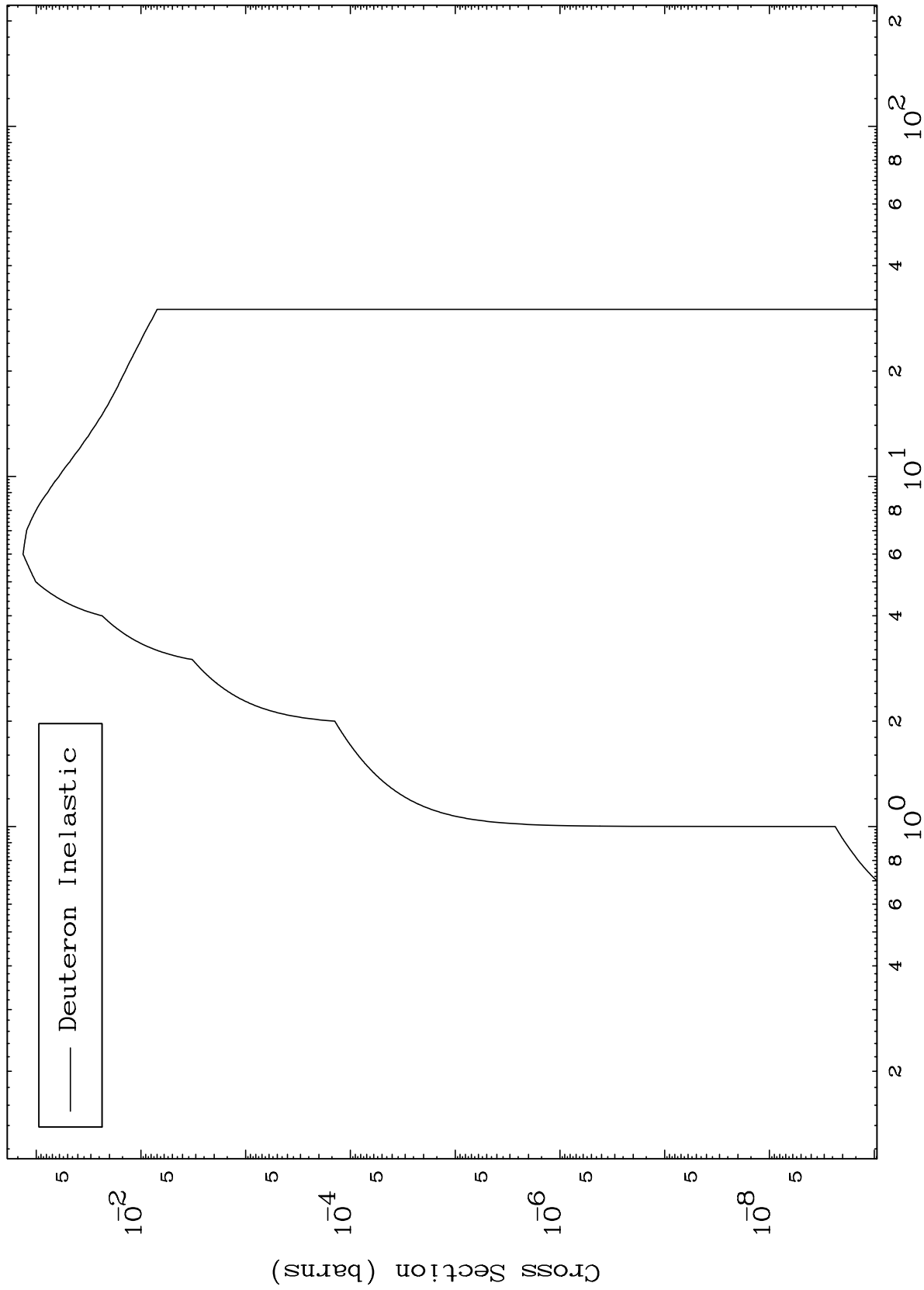




MAT 3041

30-Zn-69

(d,n') Level  
0 Kelvin Cross Sections



6

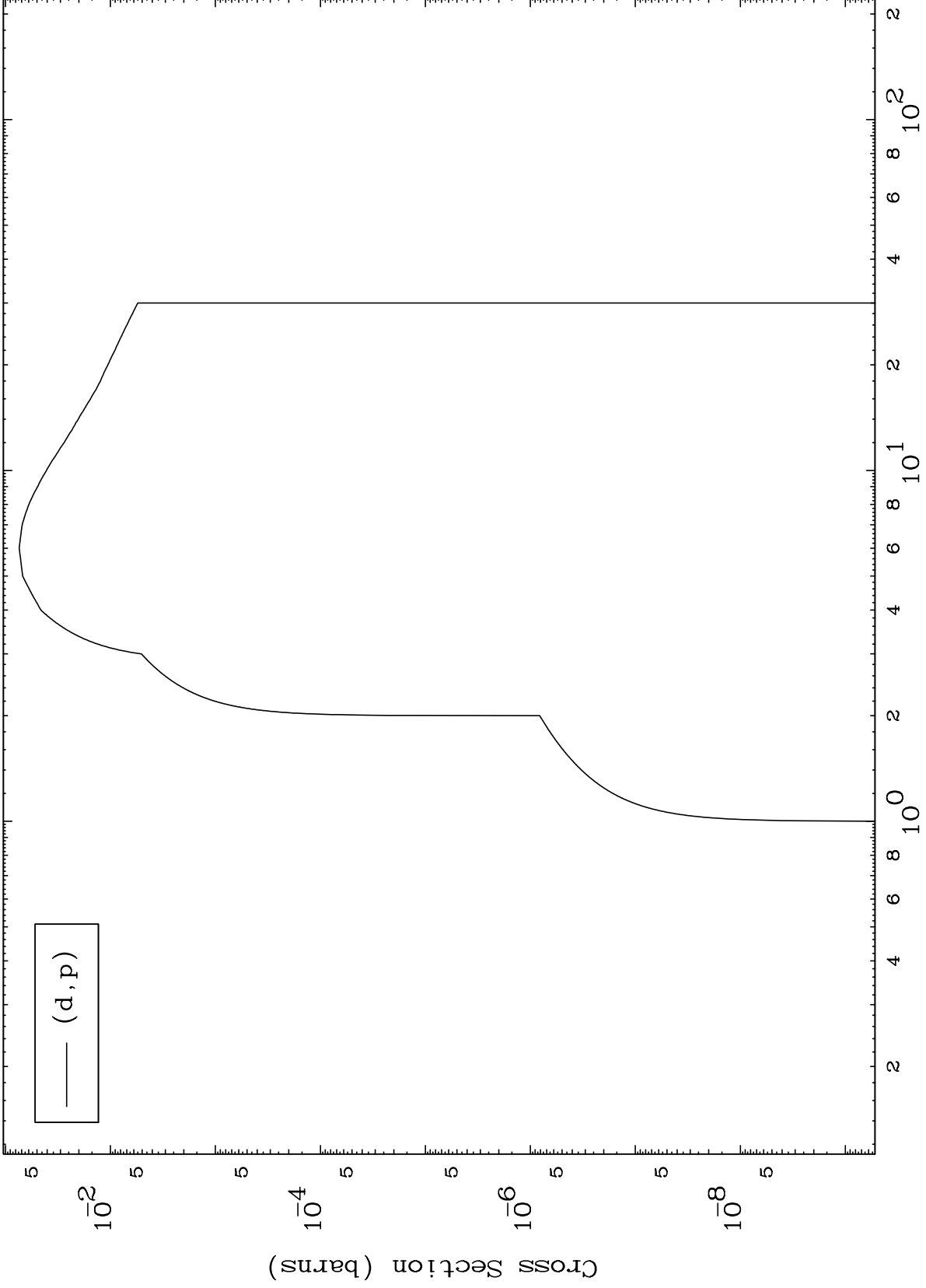
Incident Energy (MeV)

30-Zn-69

MAT 3041

30-Zn-69

(d,p) Levels  
0 Kelvin Cross Sections



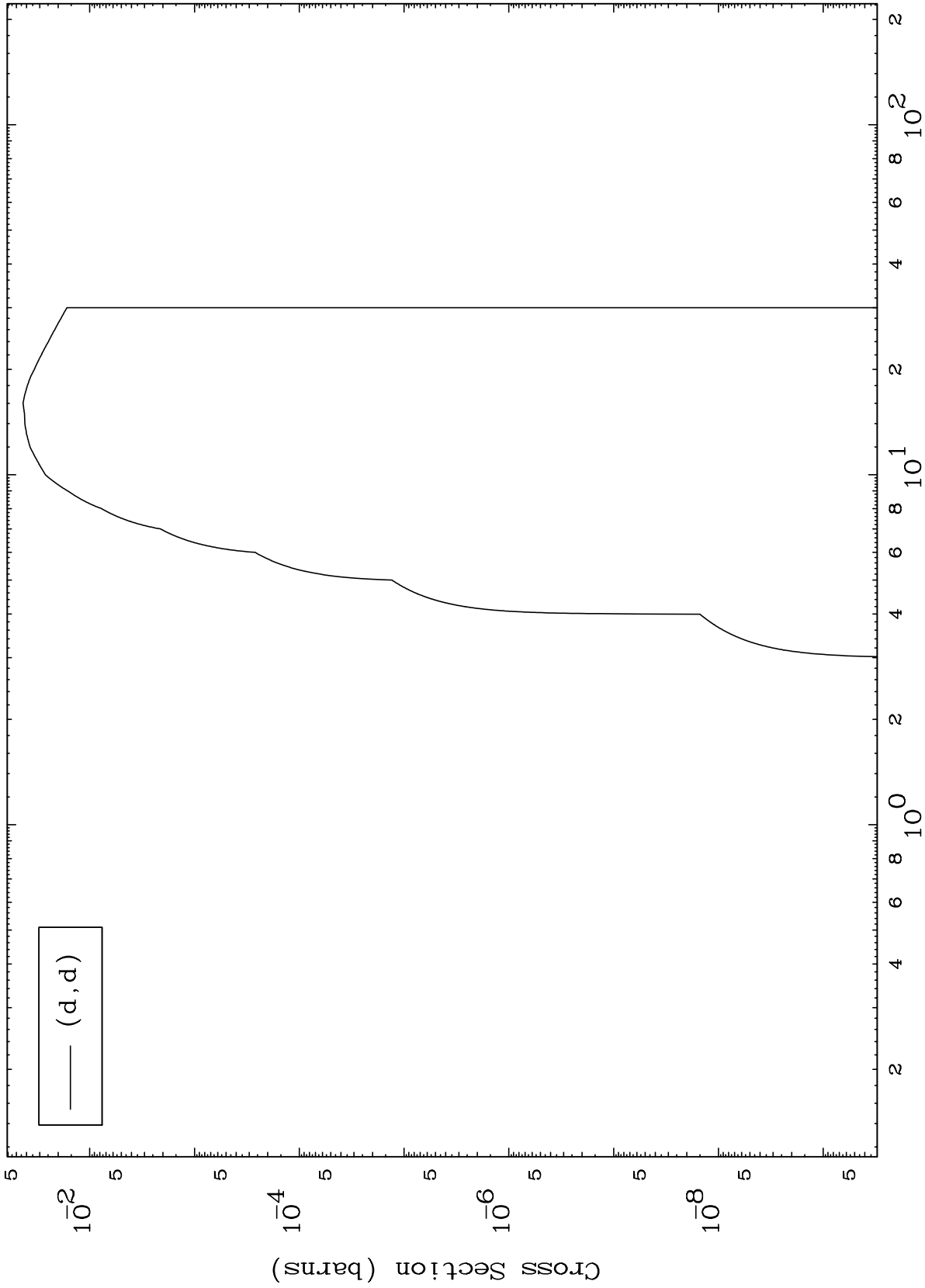


MAT 3041

(d,d) Levels

30-Zn-69

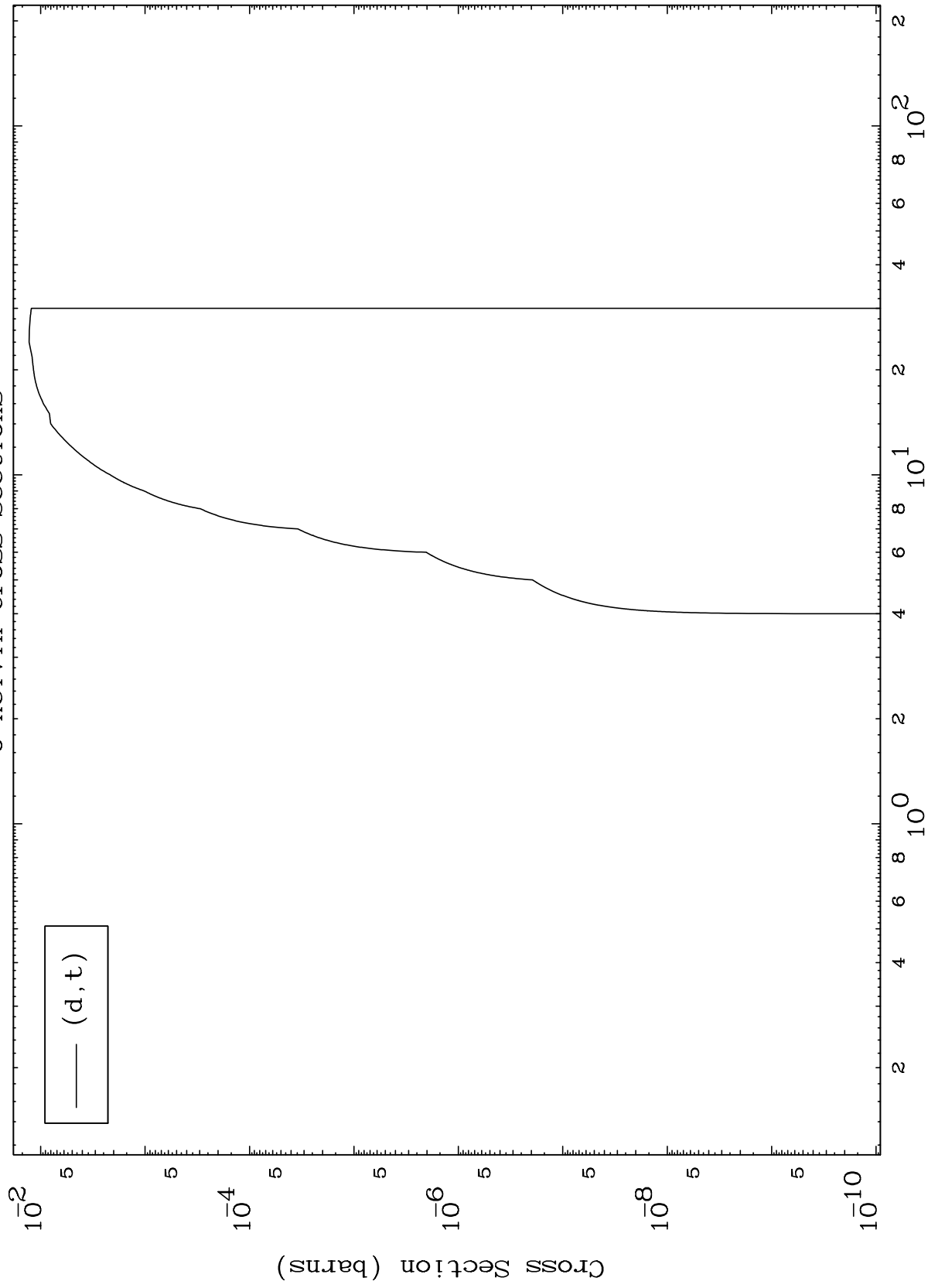
0 Kelvin Cross Sections



MAT 3041

30-Zn-69

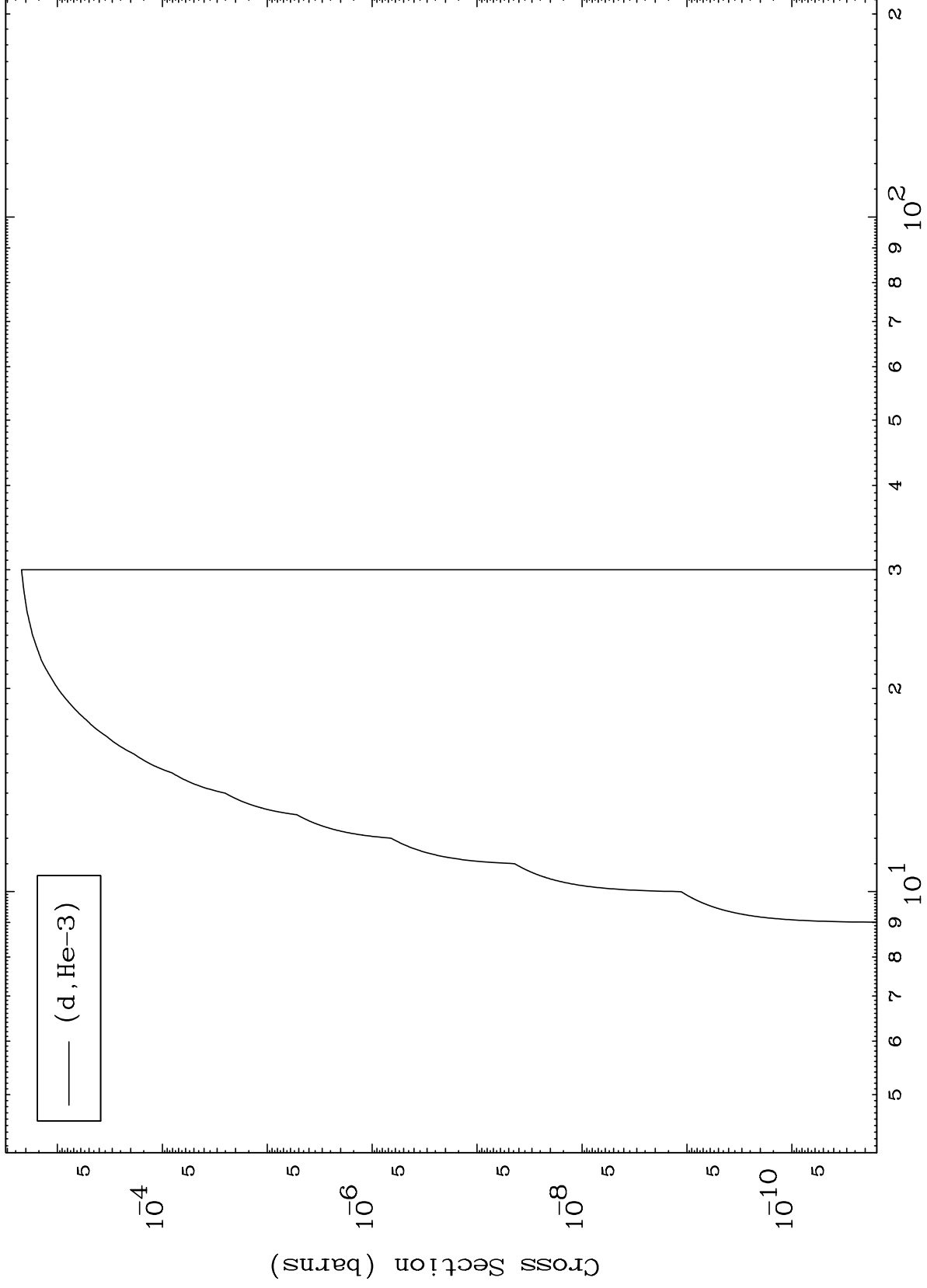
(d,t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

30-Zn-69



10

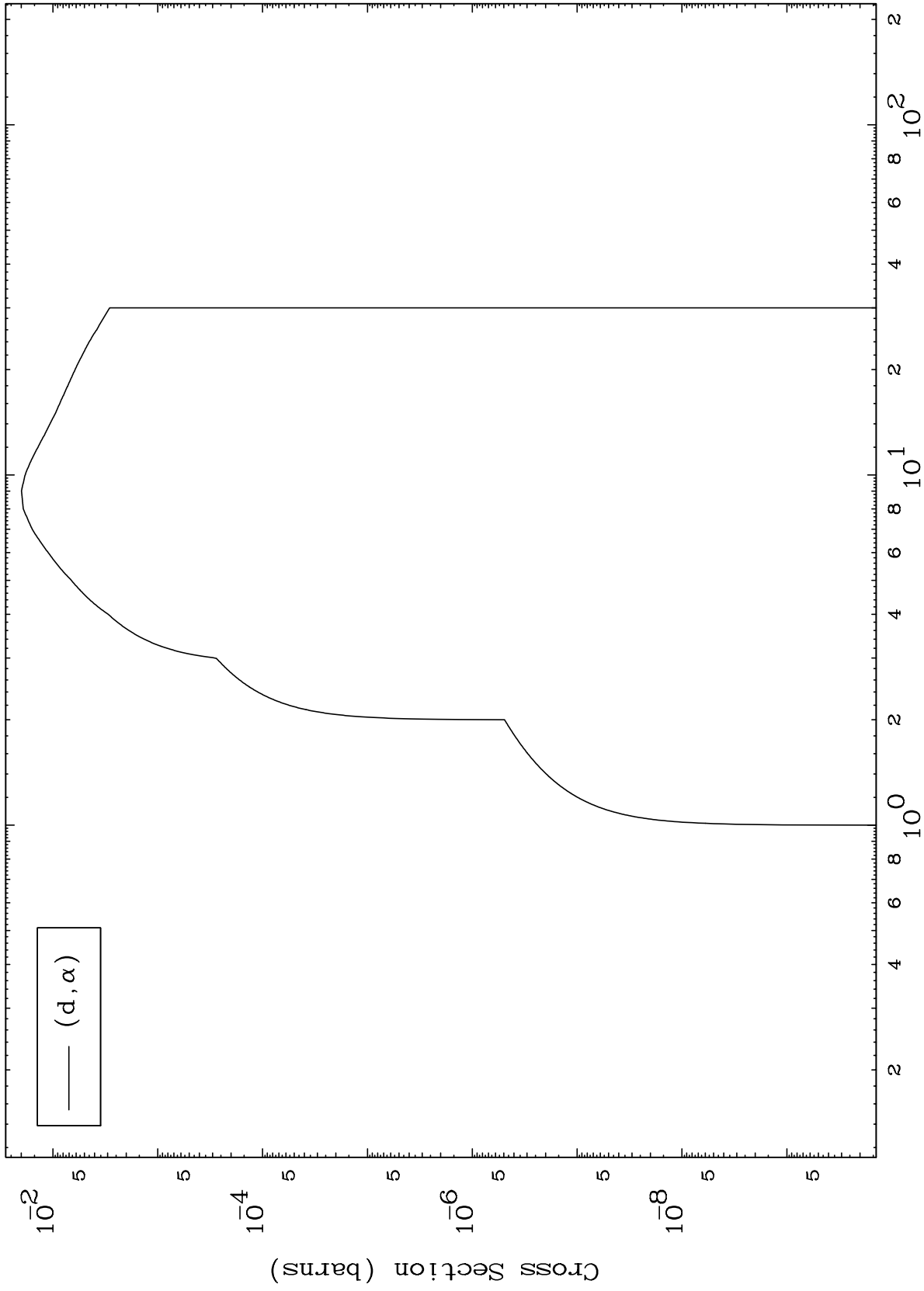
Incident Energy (MeV)

30-Zn-69

MAT 3041

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

30-Zn-69

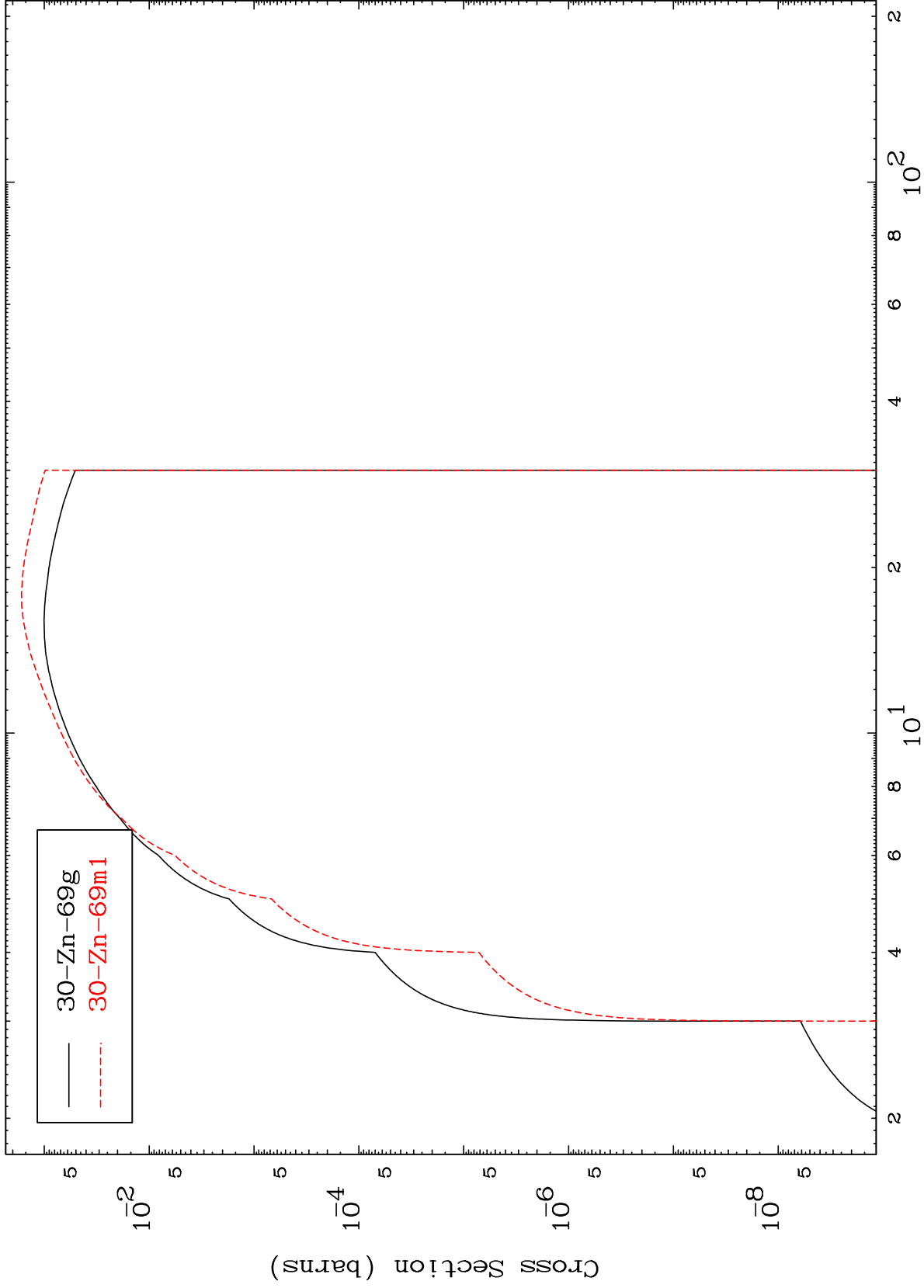


MAT 3041

(d,n') p

30-Zn-69

Radionuclide Production Cross Section



12

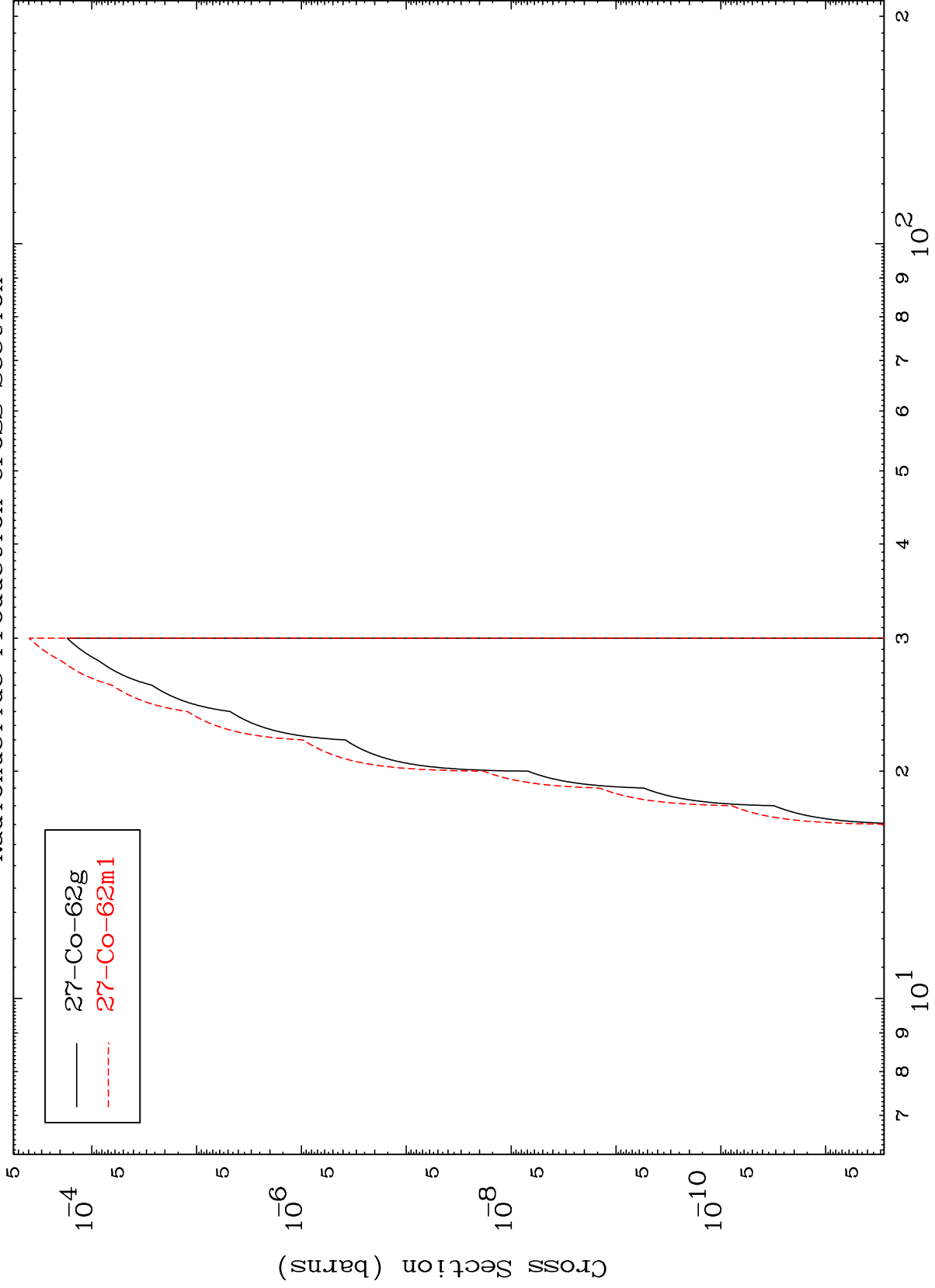
Incident Energy (MeV)

30-Zn-69

MAT 3041

30-Zn-69

(d,n')  $2\alpha$   
Radionuclide Production Cross Section



13

Incident Energy (MeV)

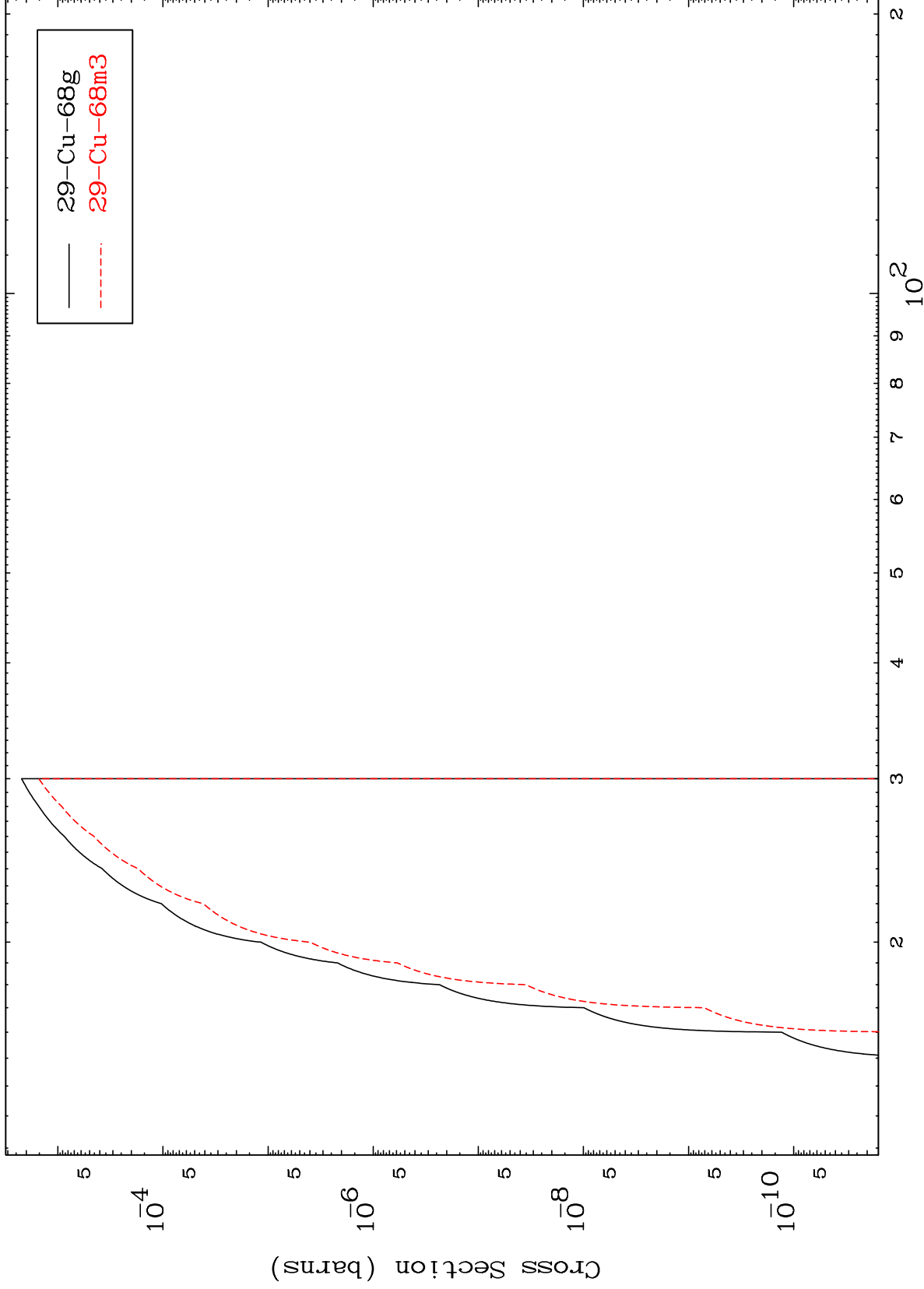
30-Zn-69

MAT 3041

(d,2n) p

30-Zn-69

Radionuclide Production Cross Section



14

Incident Energy (MeV)

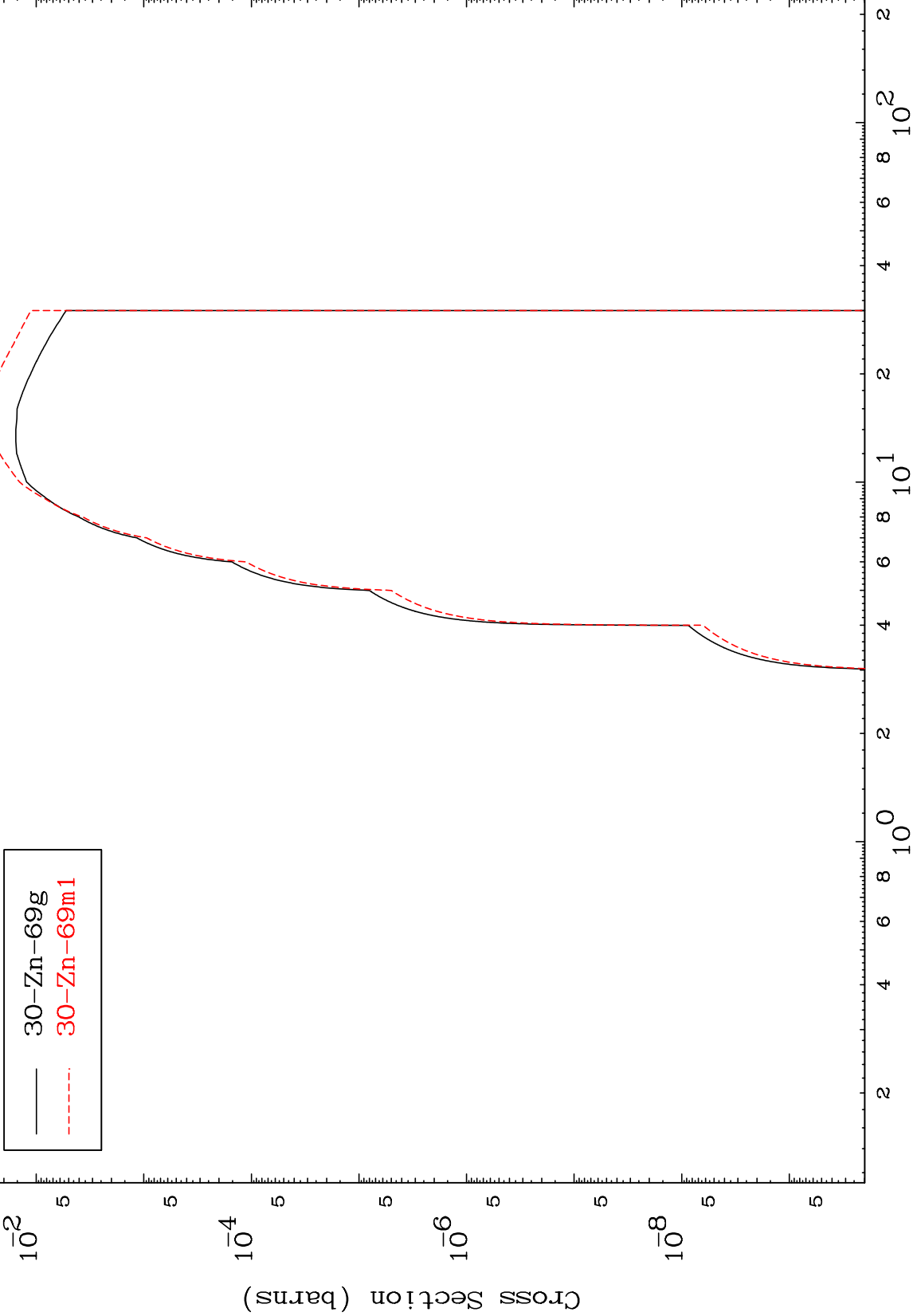
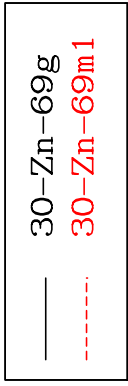
30-Zn-69

MAT 3041

(d,d)

30-Zn-69

Radionuclide Production Cross Section



15

Incident Energy (MeV)

30-Zn-69

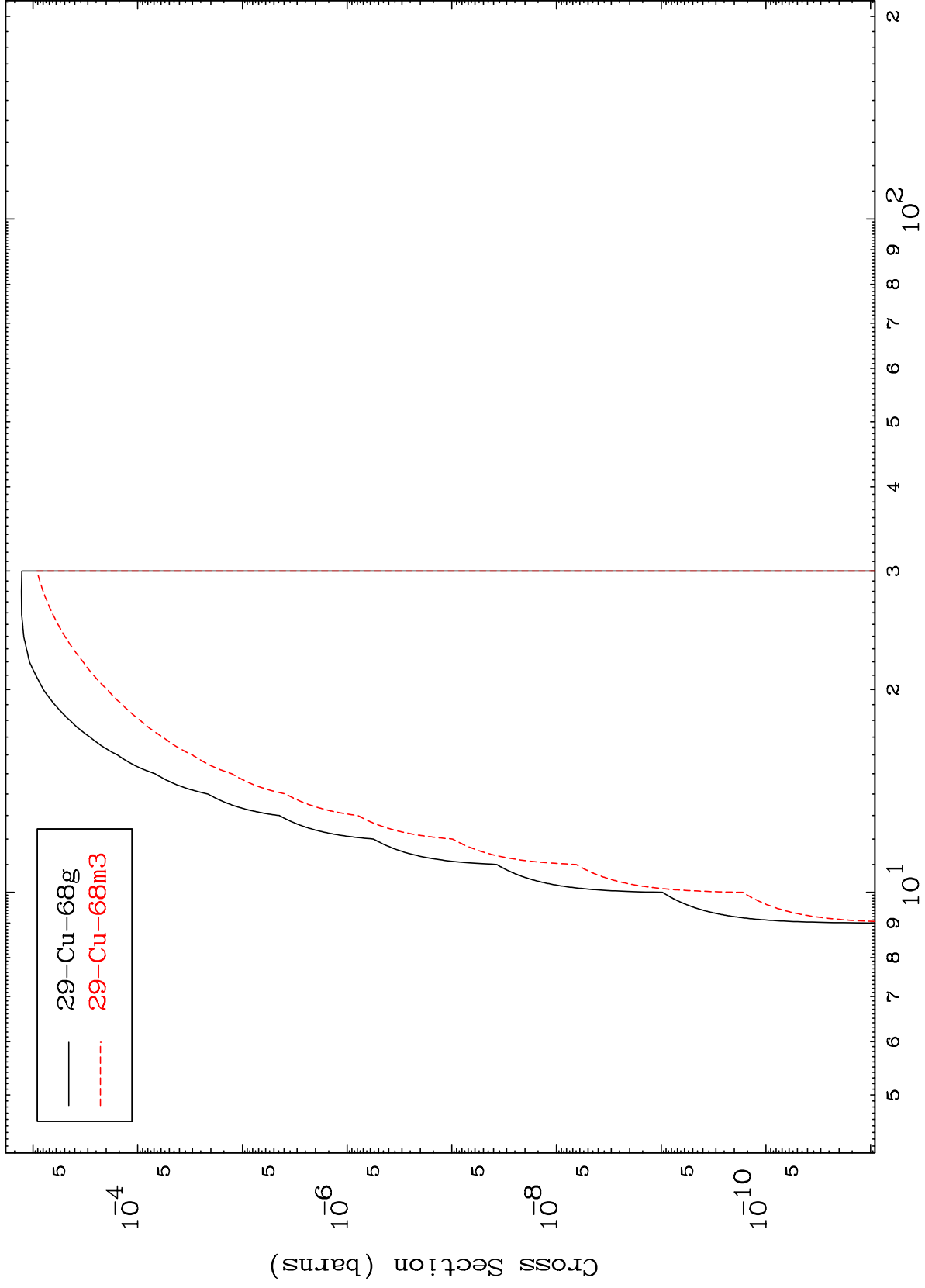


MAT 3041

(d,He-3)

30-Zn-69

Radionuclide Production Cross Section



16

Incident Energy (MeV)

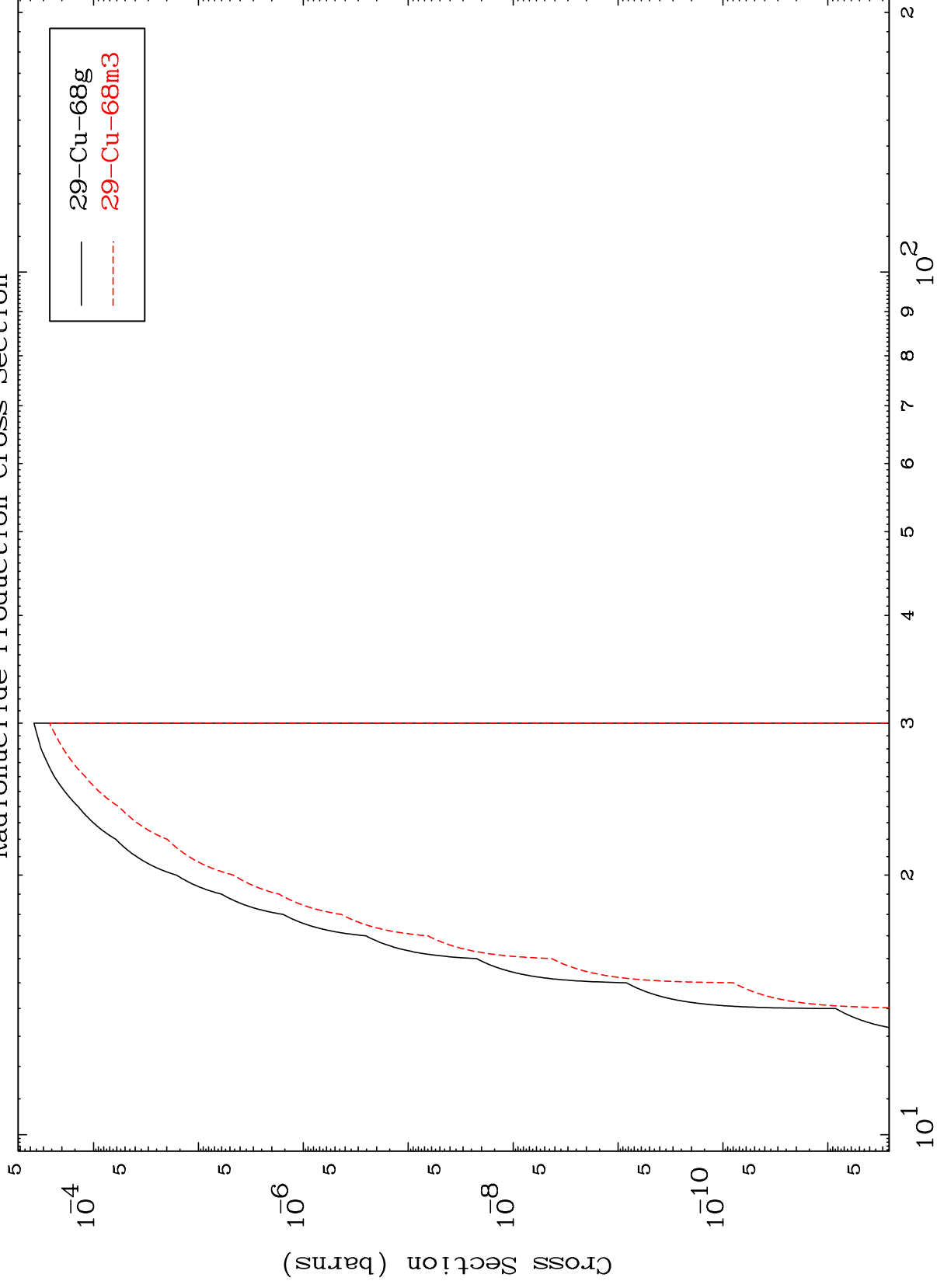
30-Zn-69

MAT 3041

(d,p) d

30-Zn-69

Radionuclide Production Cross Section



Incident Energy (MeV)

30-Zn-69