

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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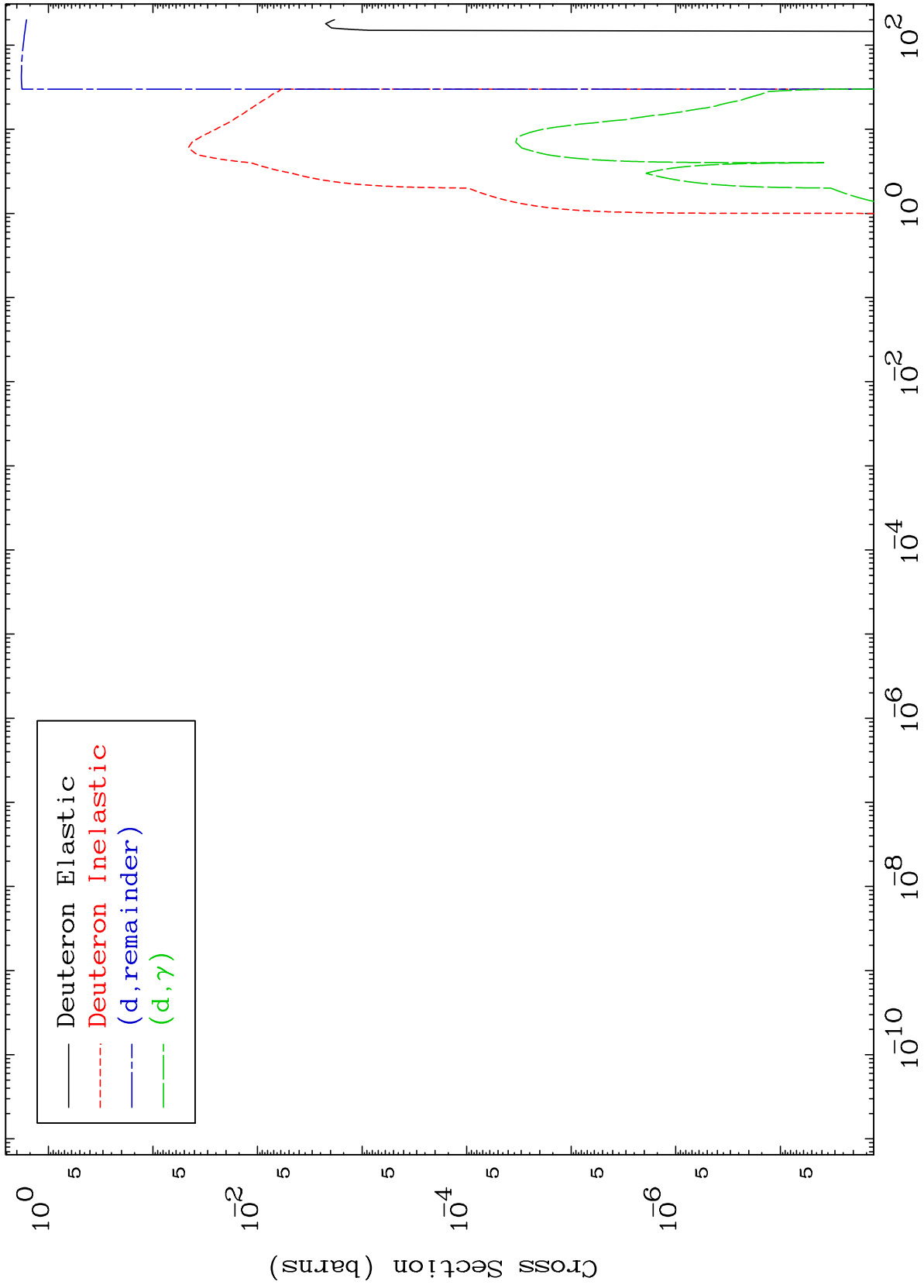
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3047

Deuteron Major  
0 Kelvin Cross Sections

30-Zn-71



1

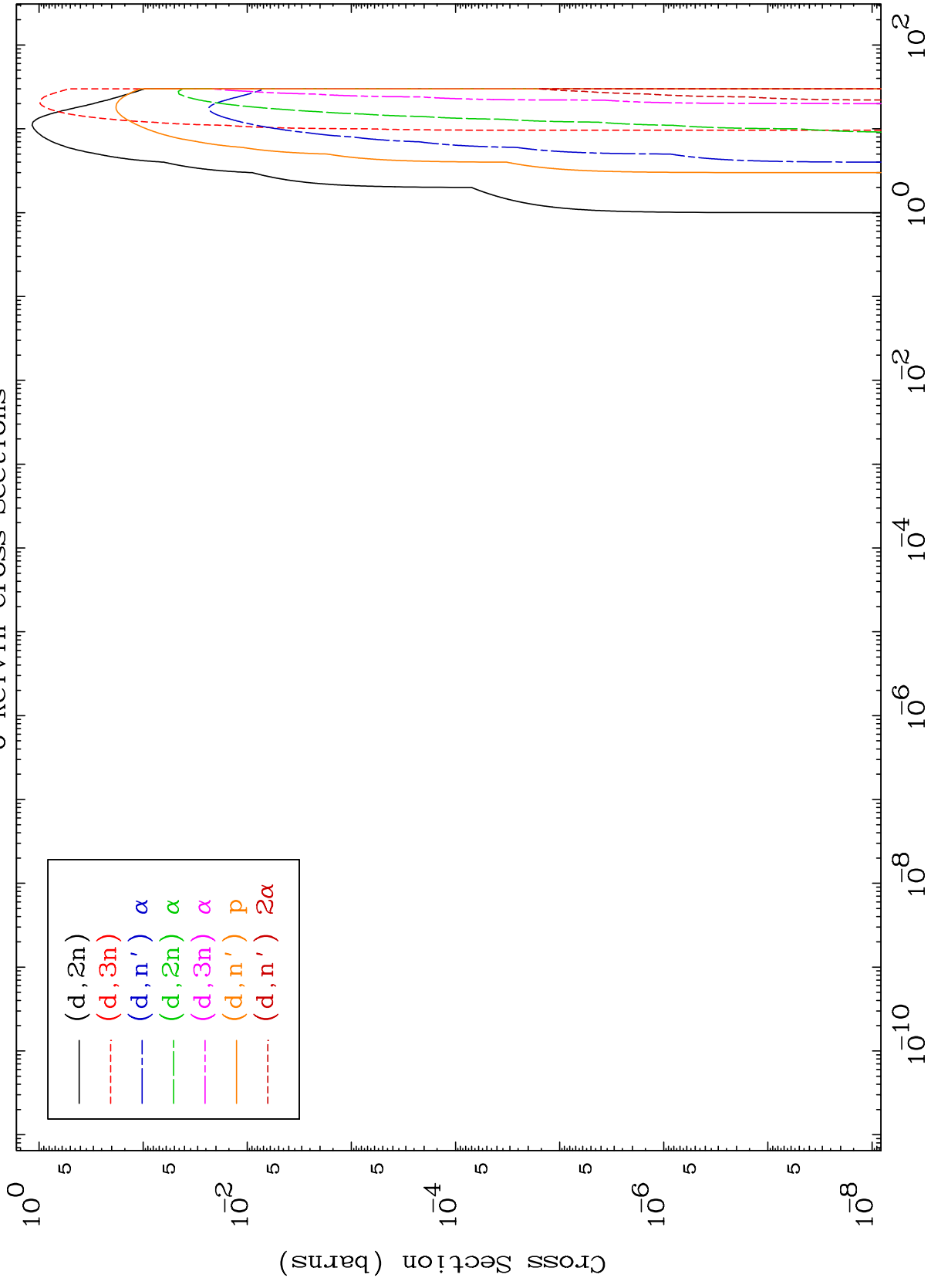
Incident Energy (MeV)

30-Zn-71

MAT 3047

Deuteron Neutron Production  
0 Kelvin Cross Sections

30-Zn-71

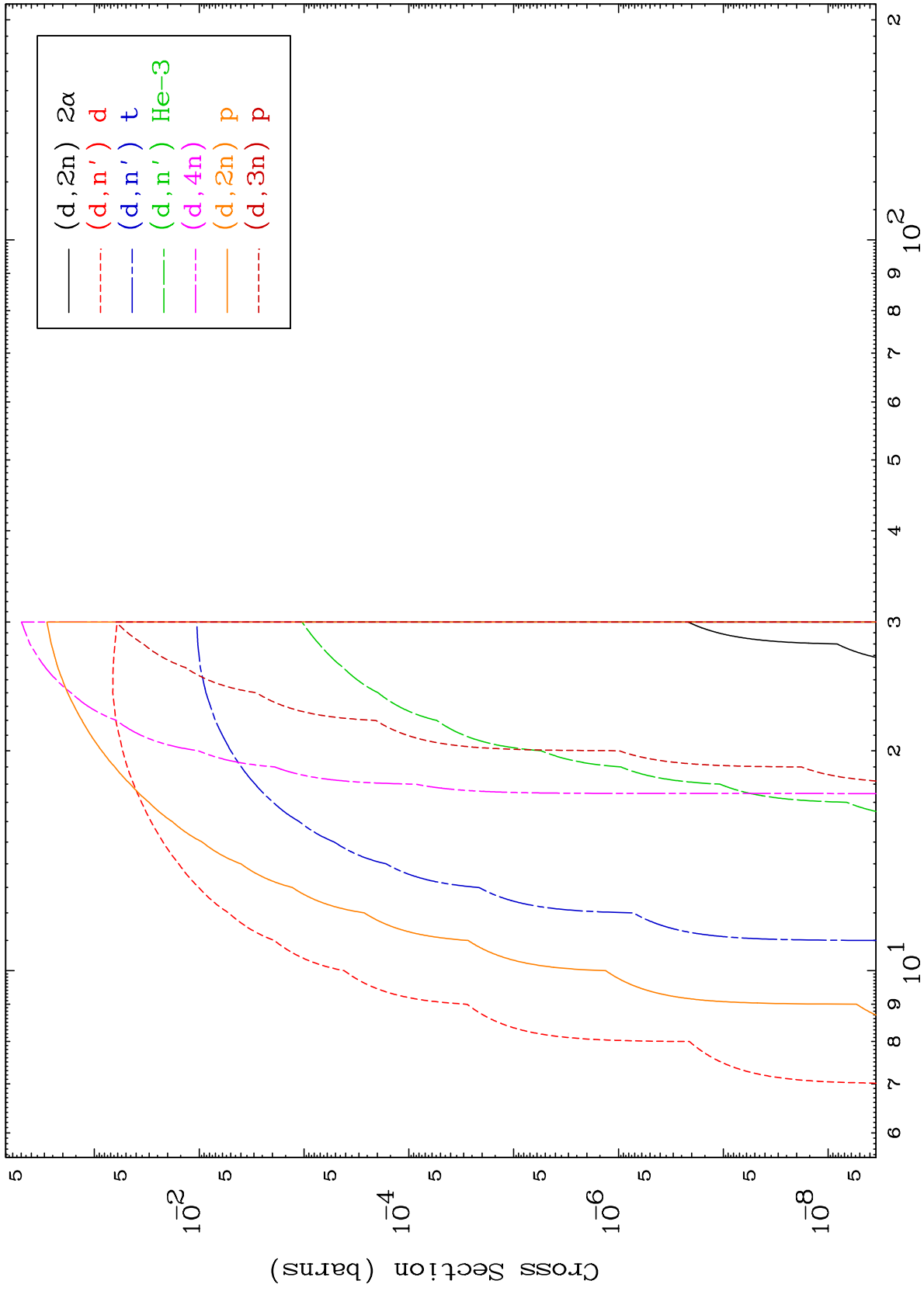


30-Zn-71

MAT 3047

Deuteron Neutron Production  
0 Kelvin Cross Sections

30-Zn-71



3

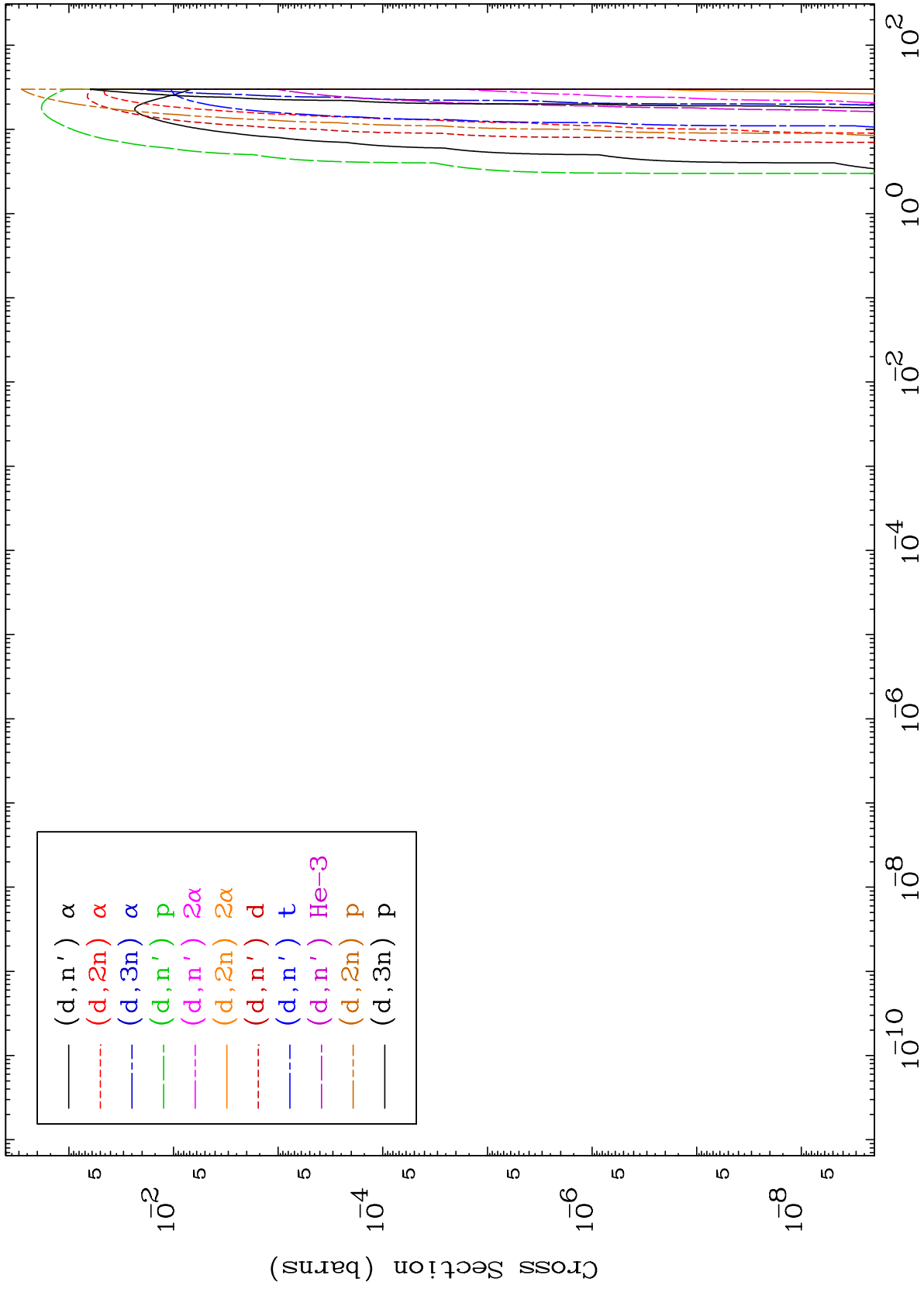
Incident Energy (MeV)

30-Zn-71

MAT 3047

Deuteron Charged Particle  
0 Kelvin Cross Sections

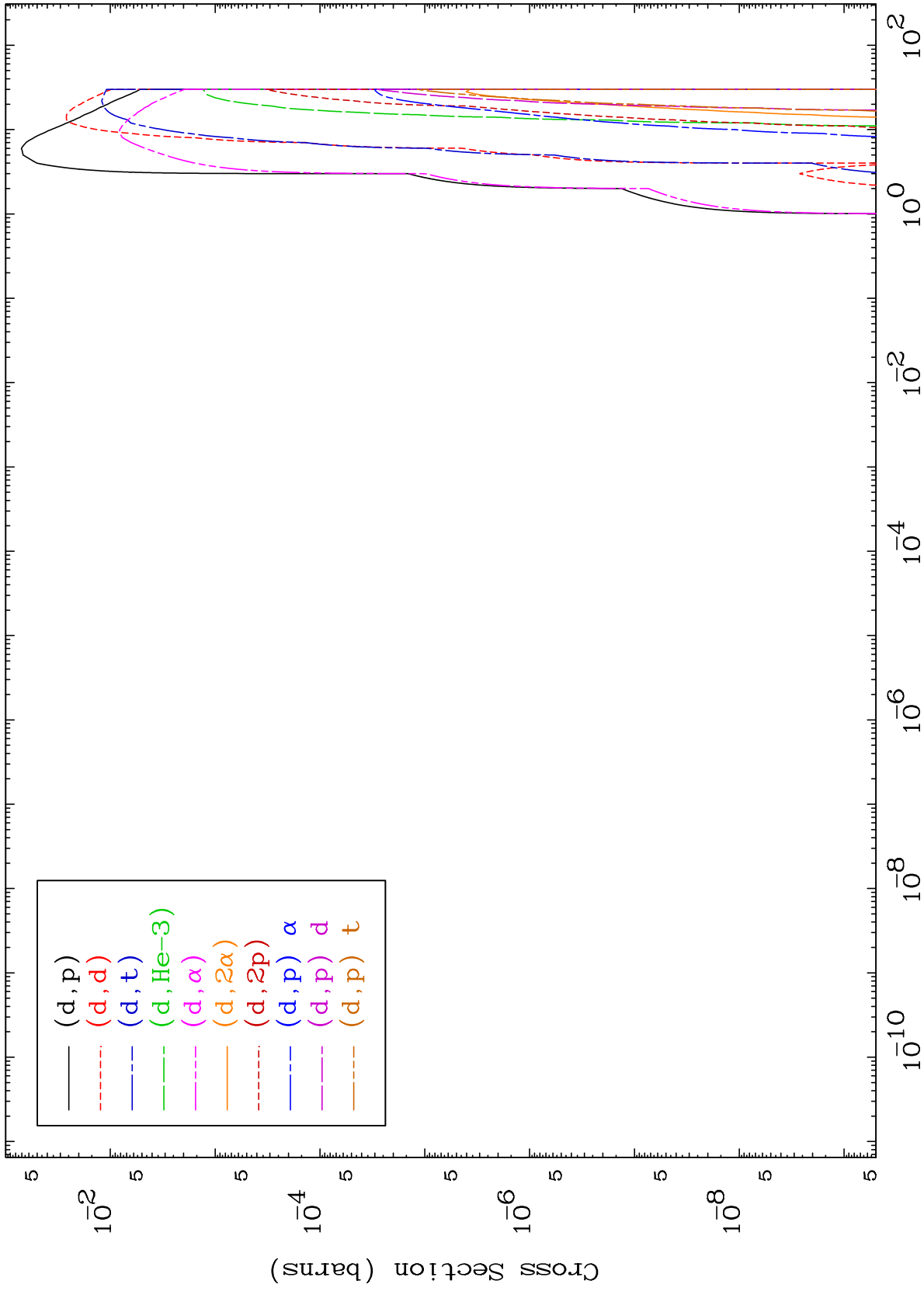
30-Zn-71



MAT 3047

Deuteron Charged Particle  
0 Kelvin Cross Sections

30-Zn-71



5

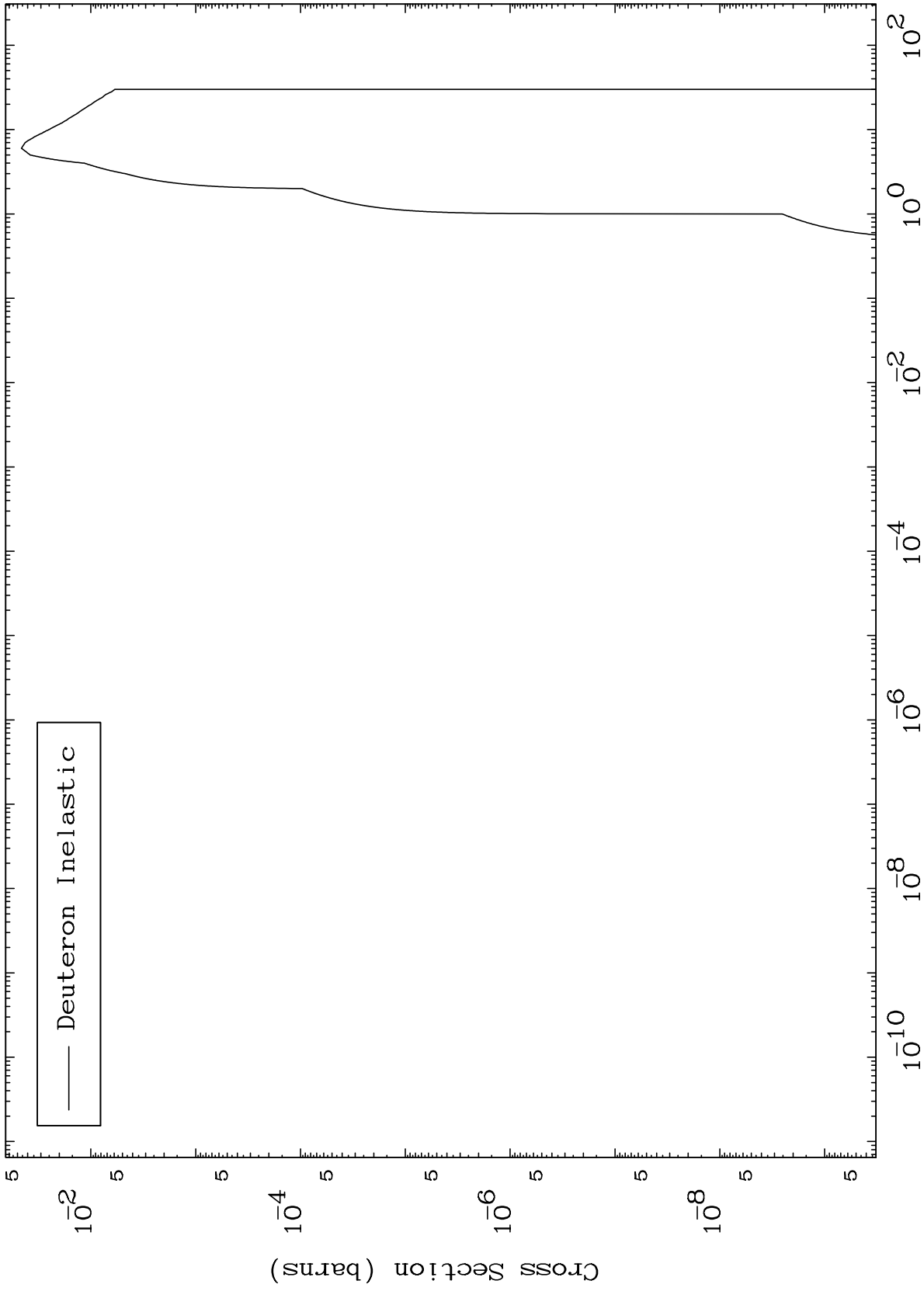
Incident Energy (MeV)

30-Zn-71

MAT 3047

(d,n') Level  
0 Kelvin Cross Sections

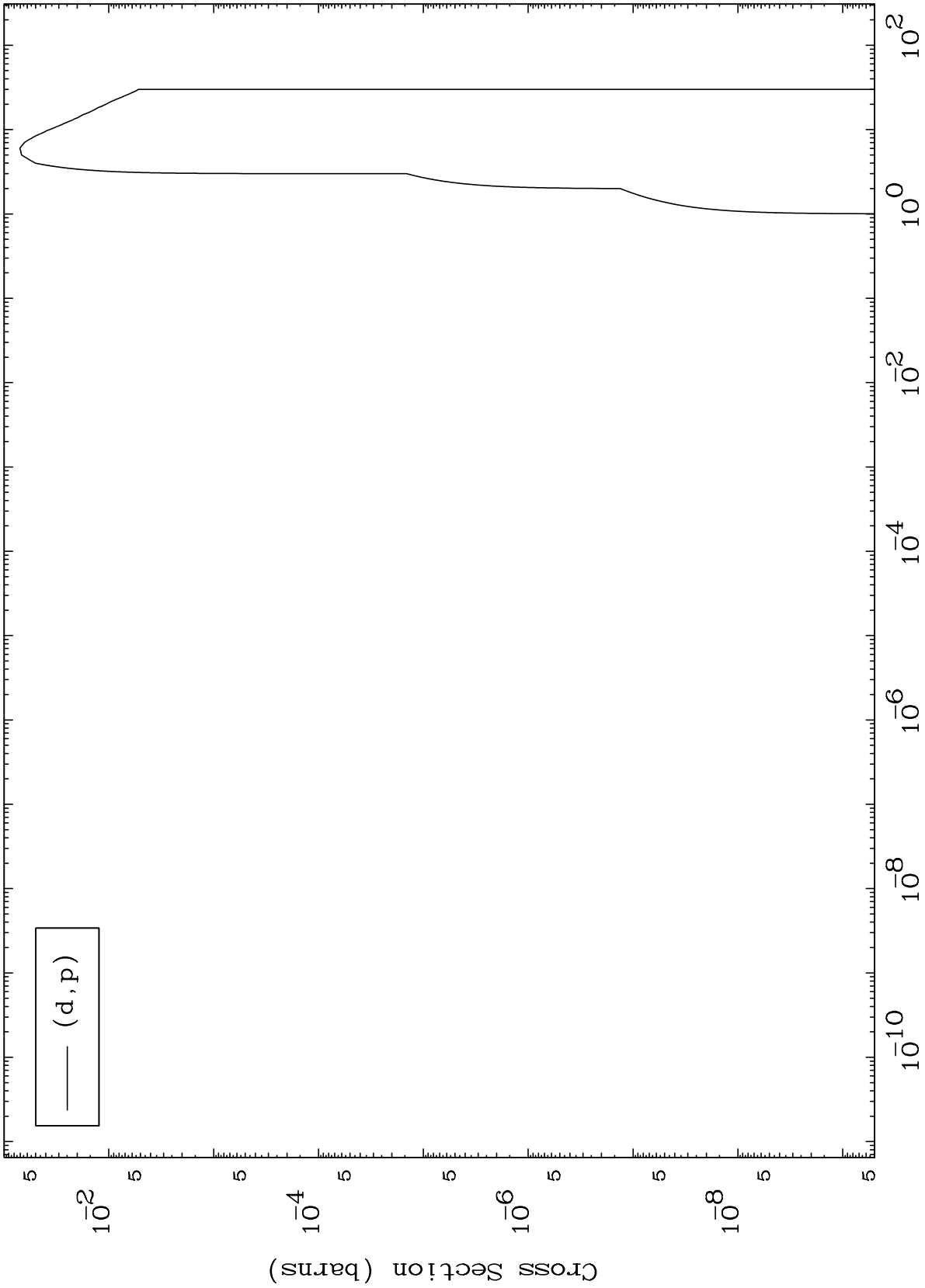
30-Zn-71



MAT 3047

(d,p) Levels  
0 Kelvin Cross Sections

30-Zn-71



7

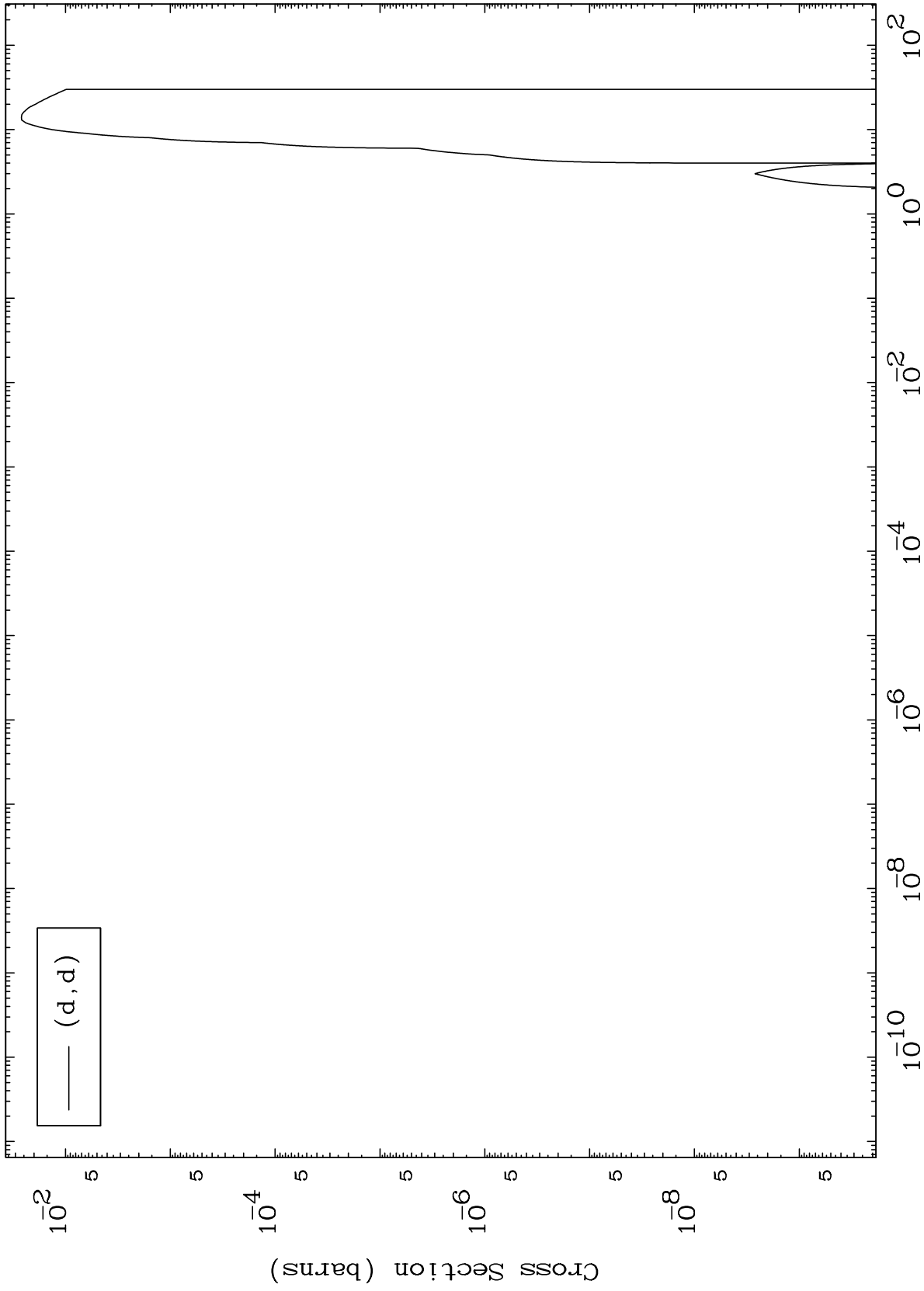
30-Zn-71



MAT 3047

(d,d) Levels  
0 Kelvin Cross Sections

30-Zn-71



8

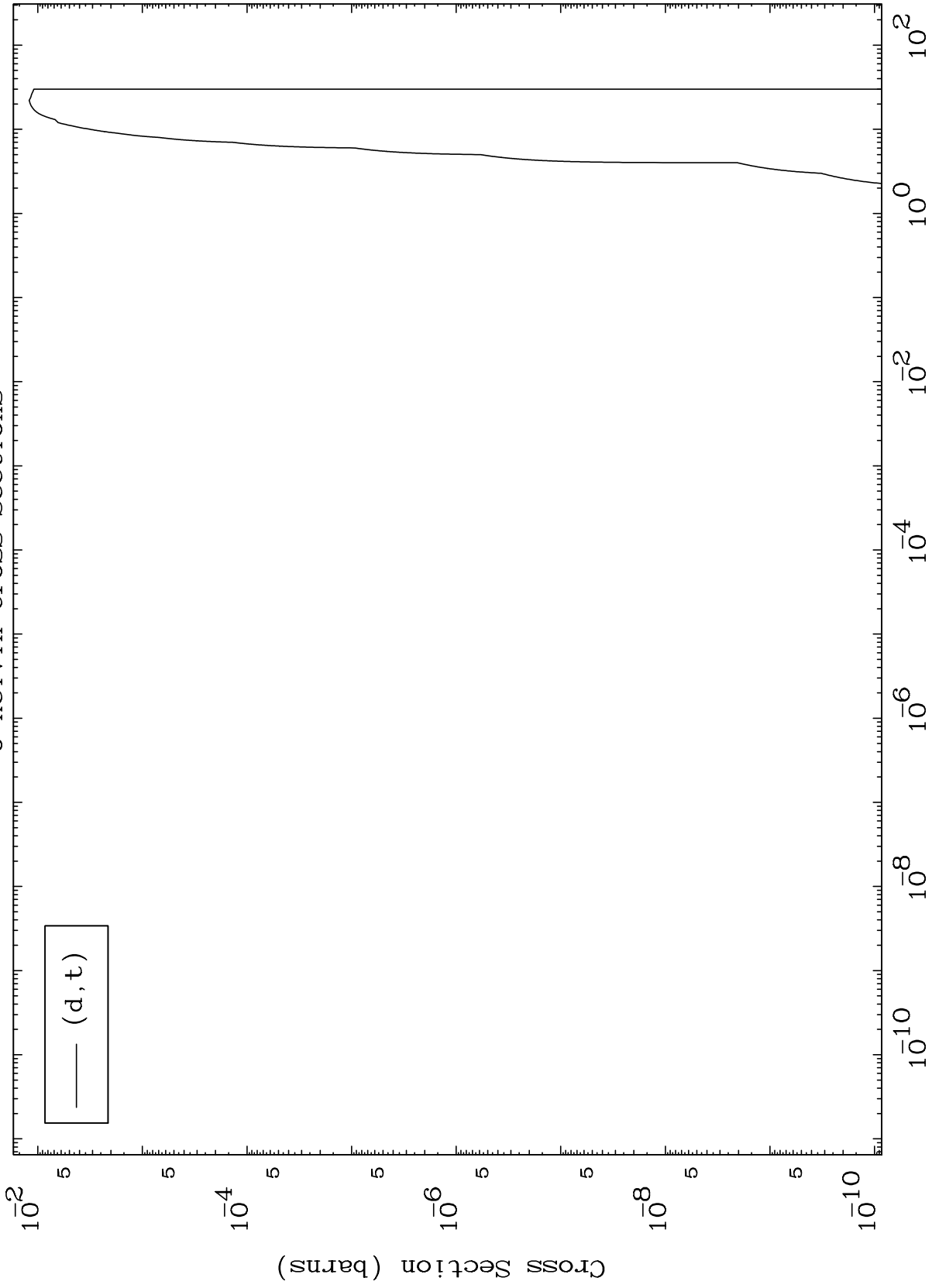
Incident Energy (MeV)

30-Zn-71

MAT 3047

(d,t) Levels  
0 Kelvin Cross Sections

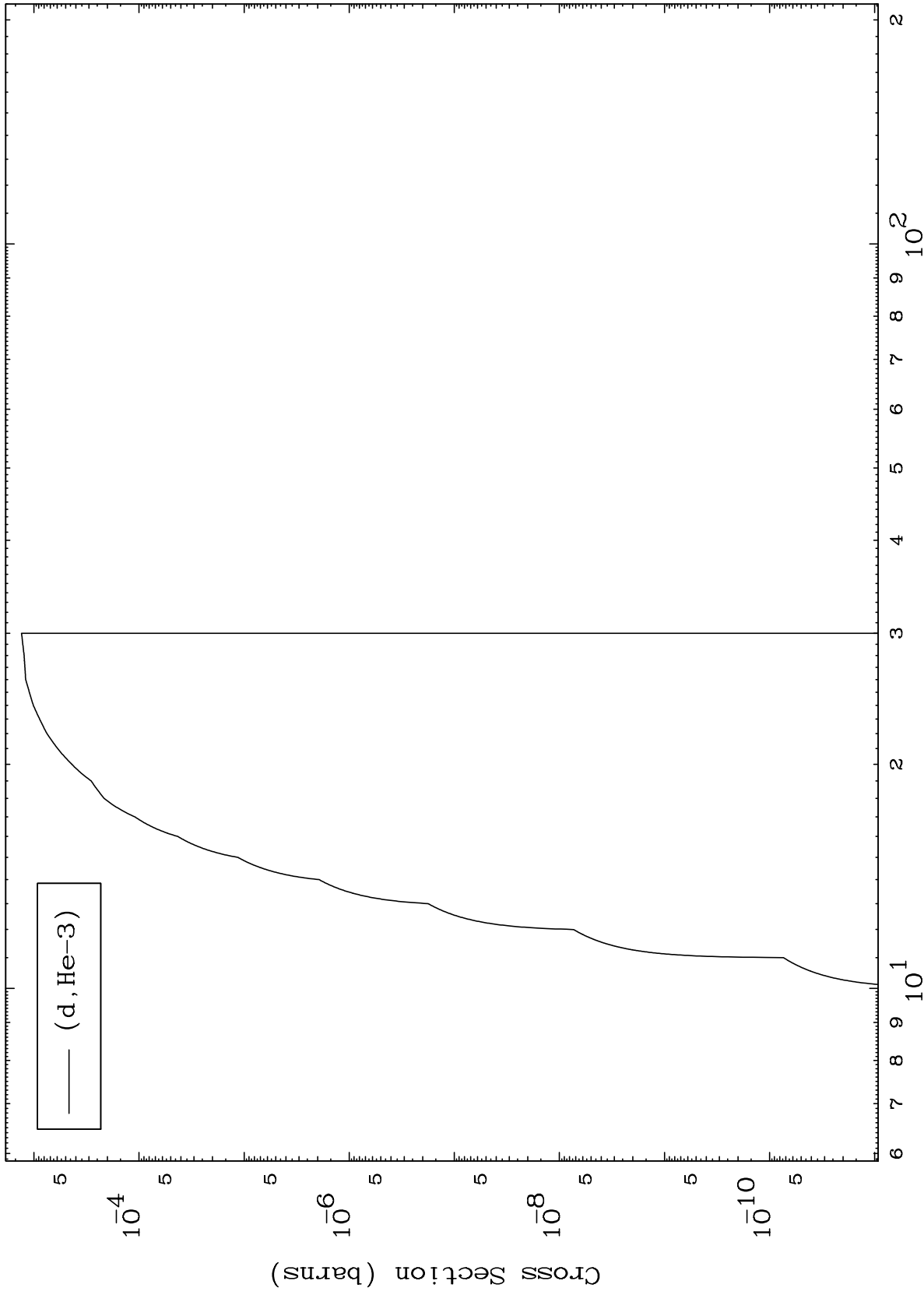
30-Zn-71



MAT 3047

(d,He3) Levels  
0 Kelvin Cross Sections

30-Zn-71



10

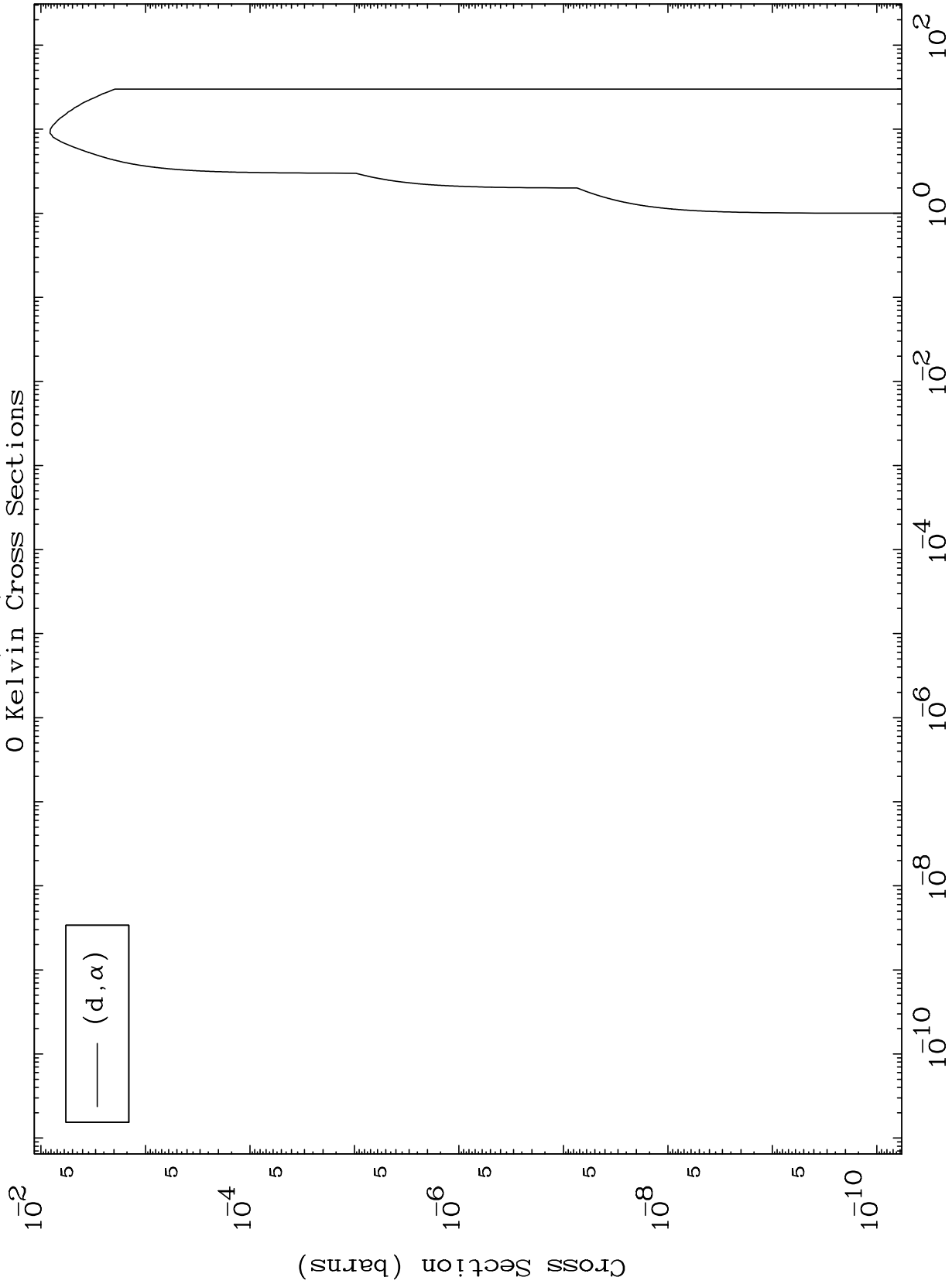
Incident Energy (MeV)

30-Zn-71

MAT 3047

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

30-Zn-71

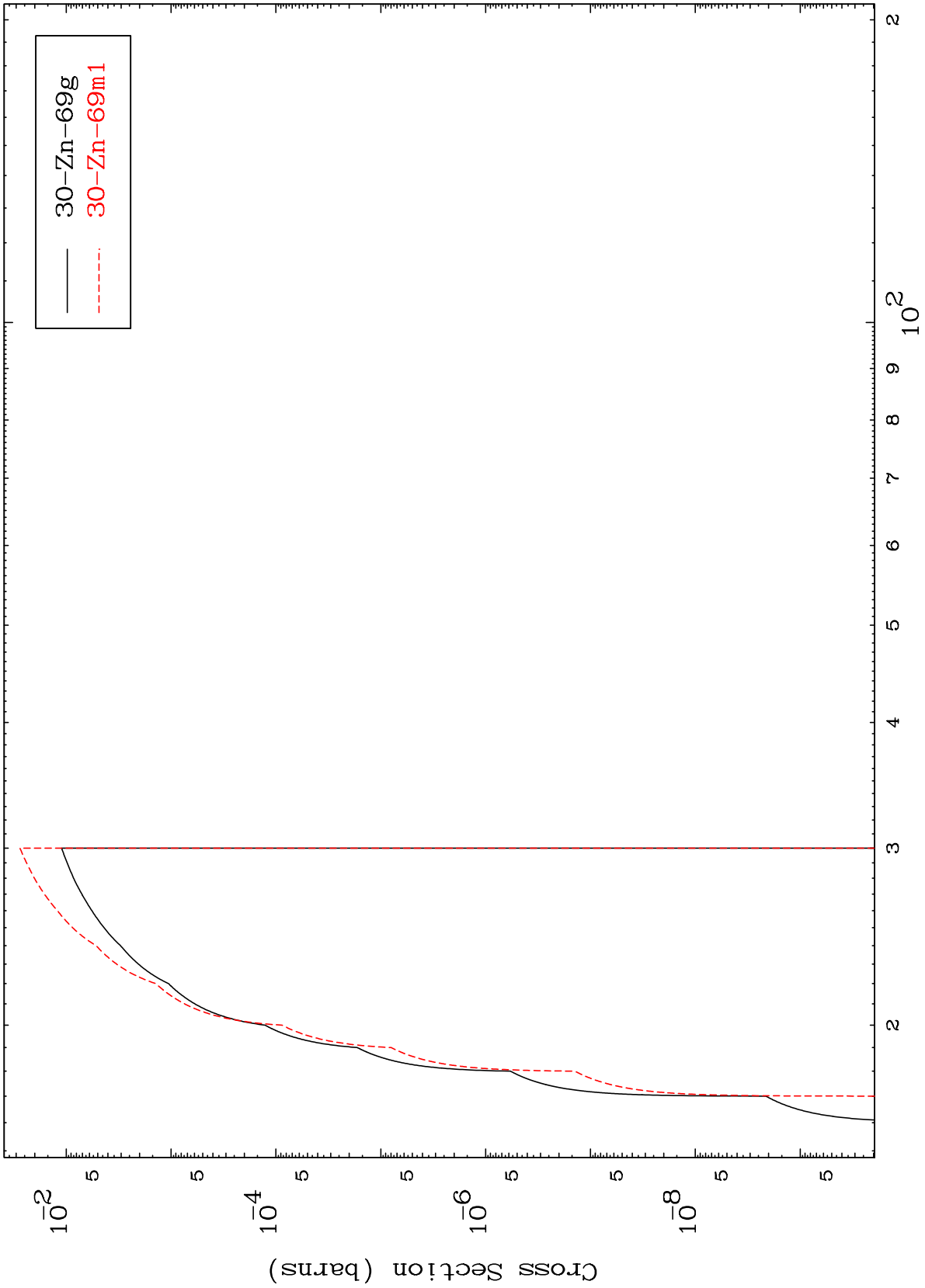


MAT 3047

(d,2n) d

30-Zn-71

Radionuclide Production Cross Section



12

Incident Energy (MeV)

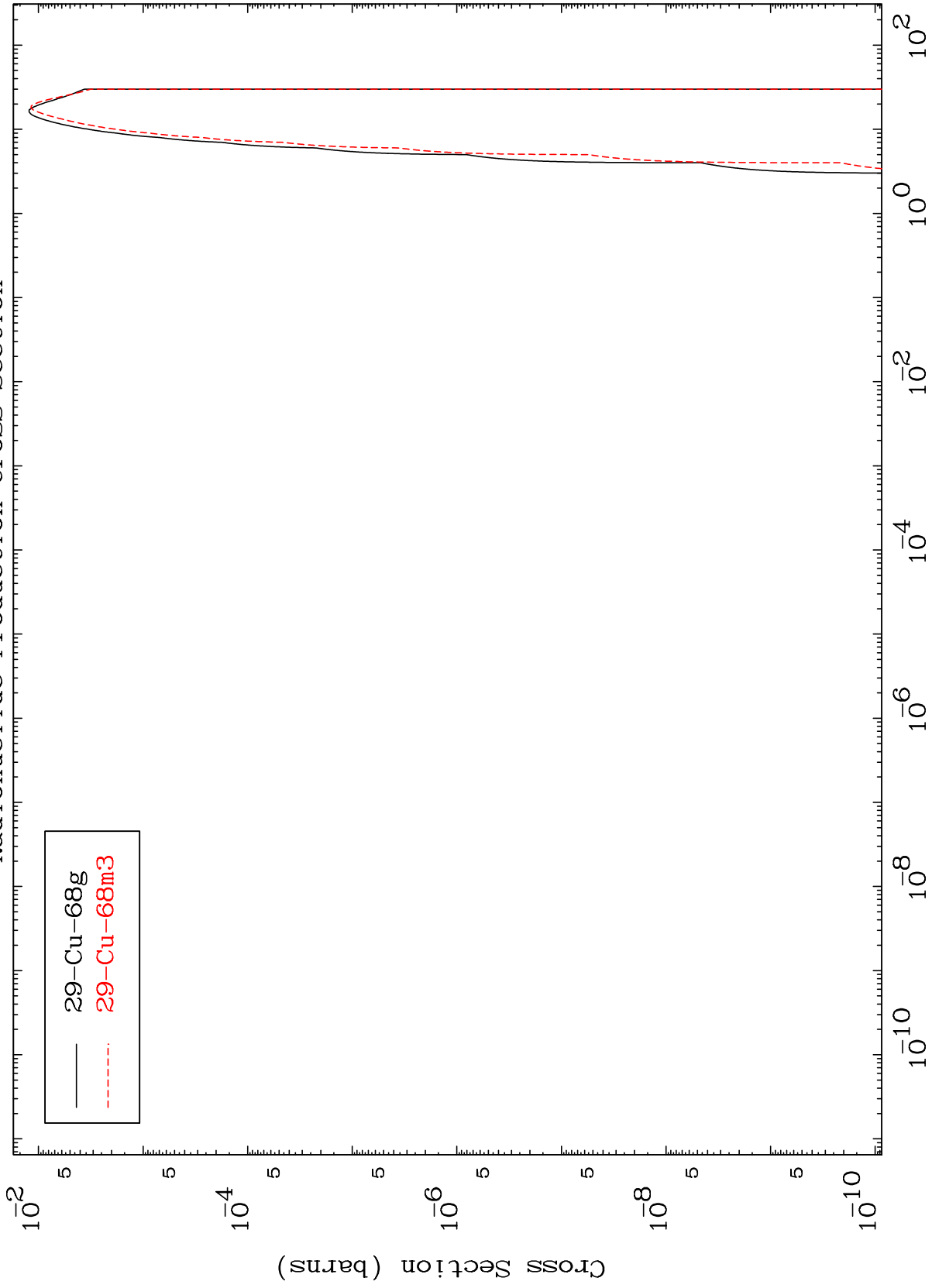
30-Zn-71

MAT 3047

(d,n')  $\alpha$

30-Zn-71

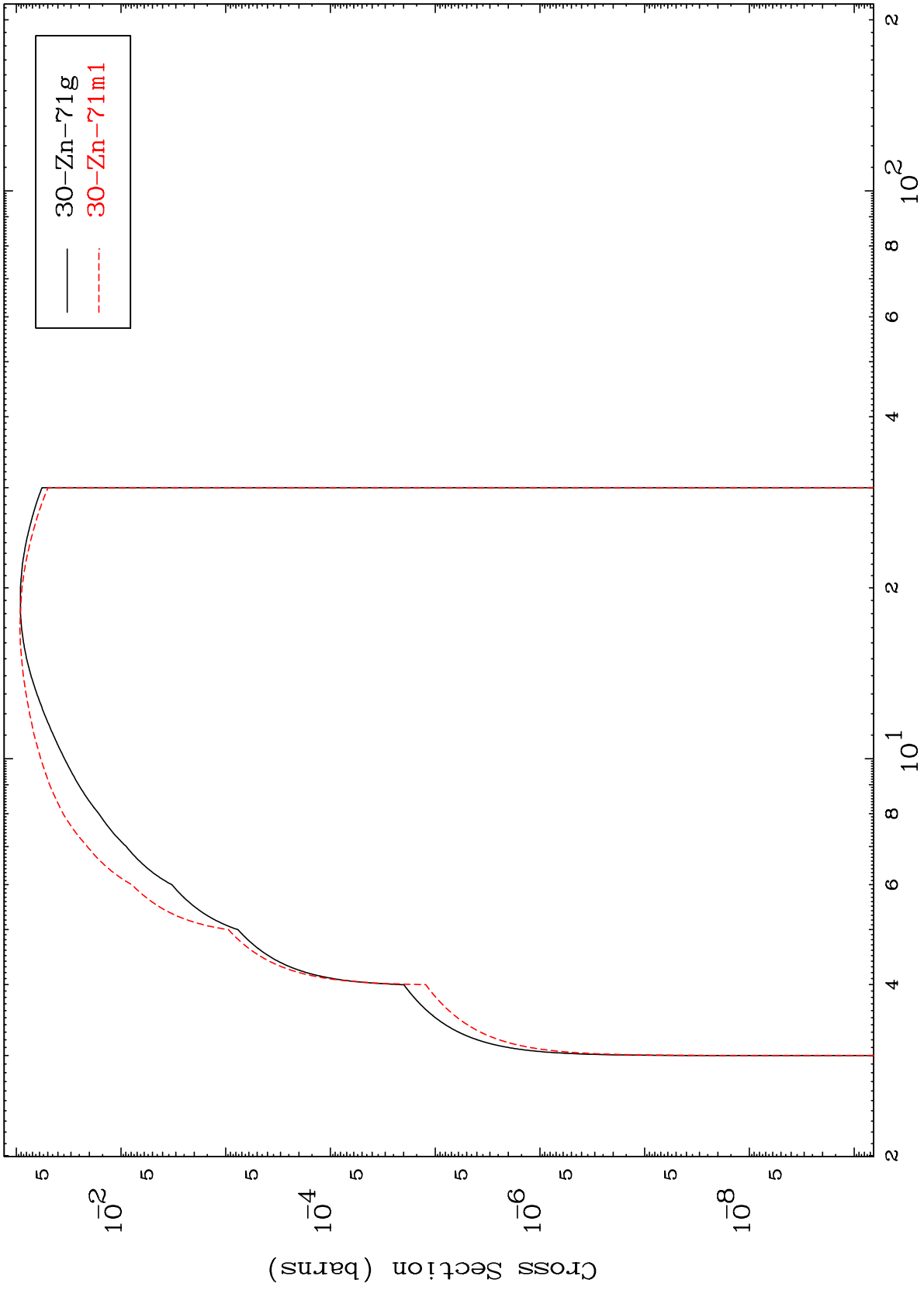
Radionuclide Production Cross Section



MAT 3047

30-Zn-71

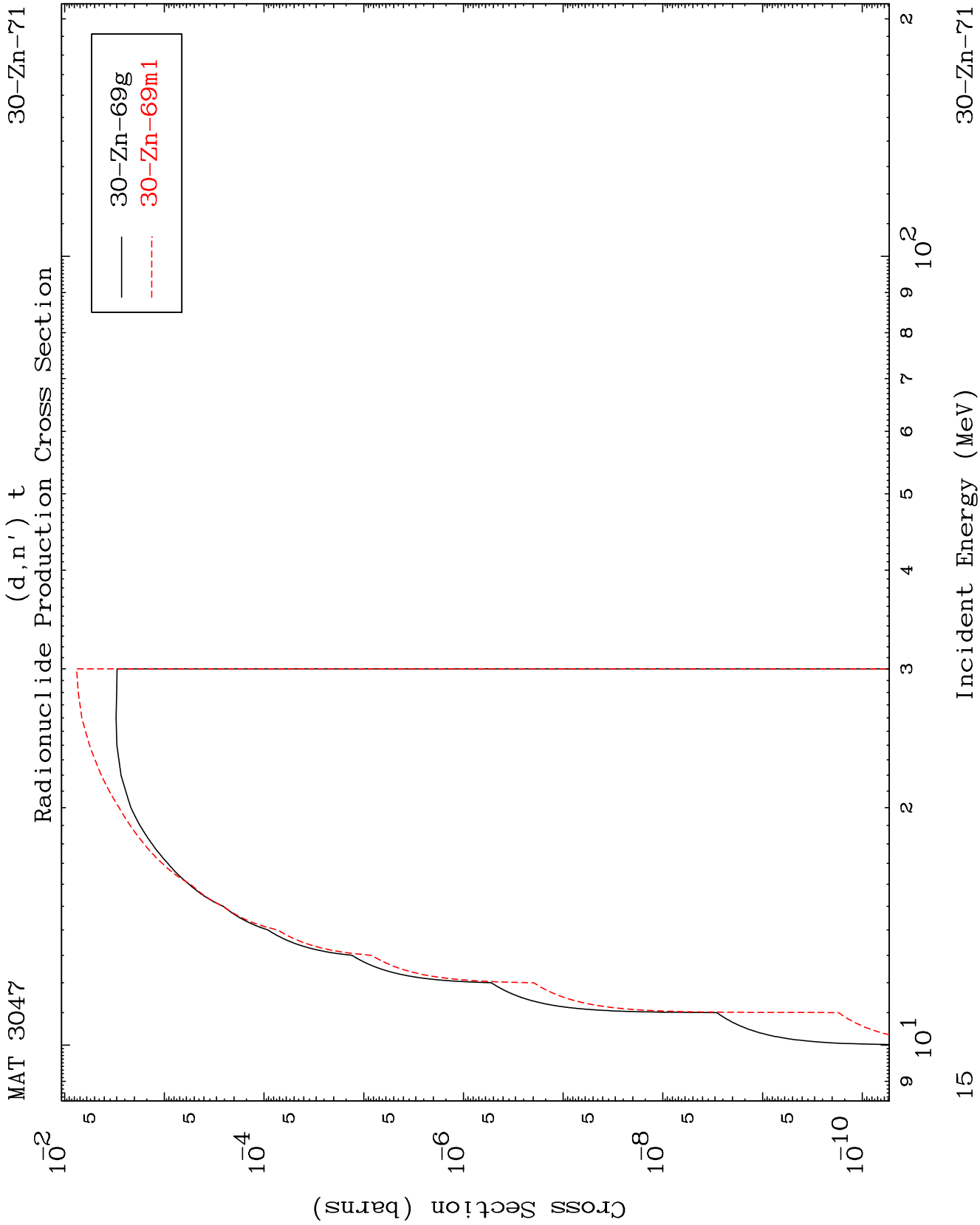
(d,n') p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

30-Zn-71



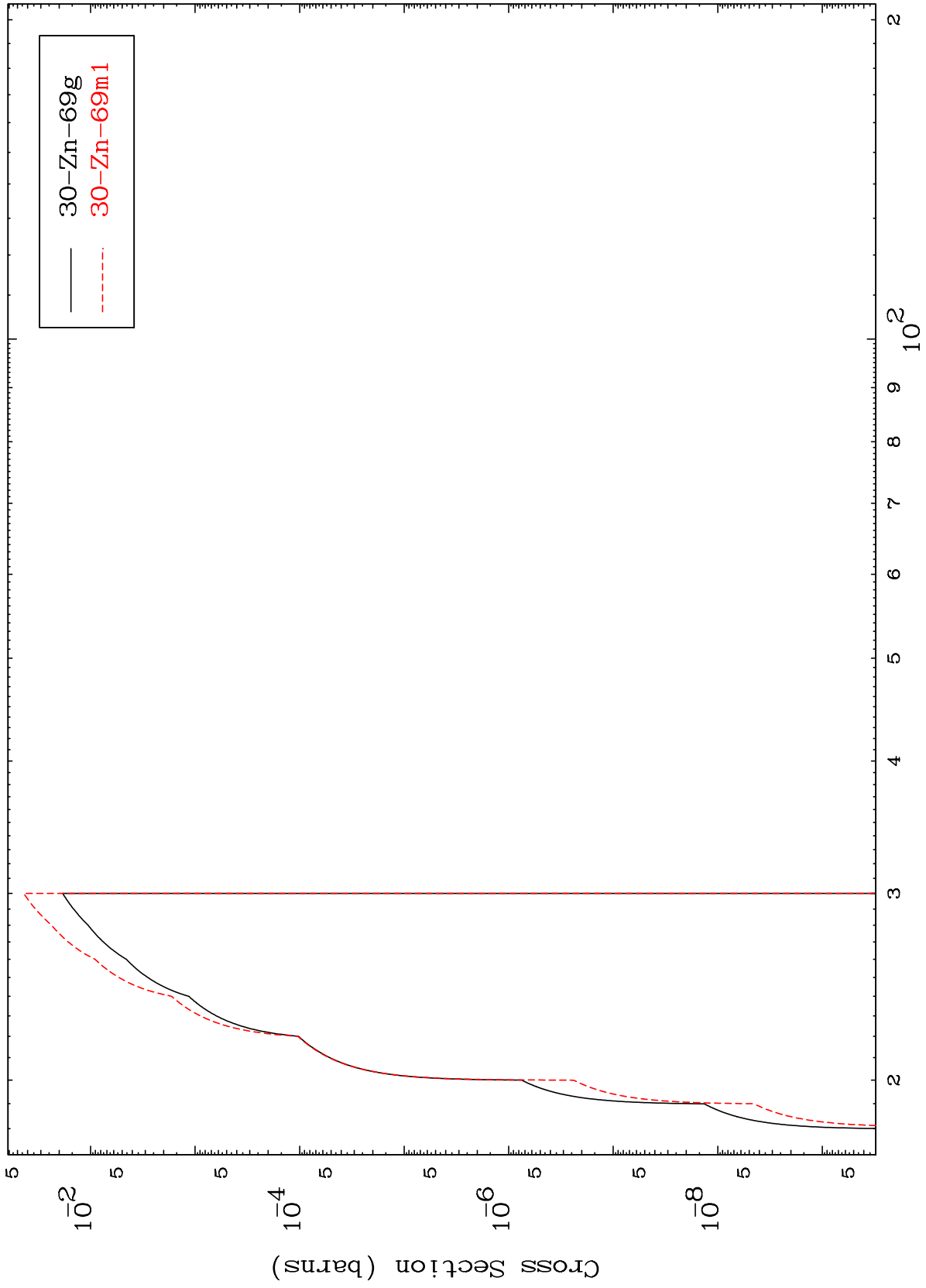


MAT 3047

(d,3n) p

30-Zn-71

Radionuclide Production Cross Section



16

Incident Energy (MeV)

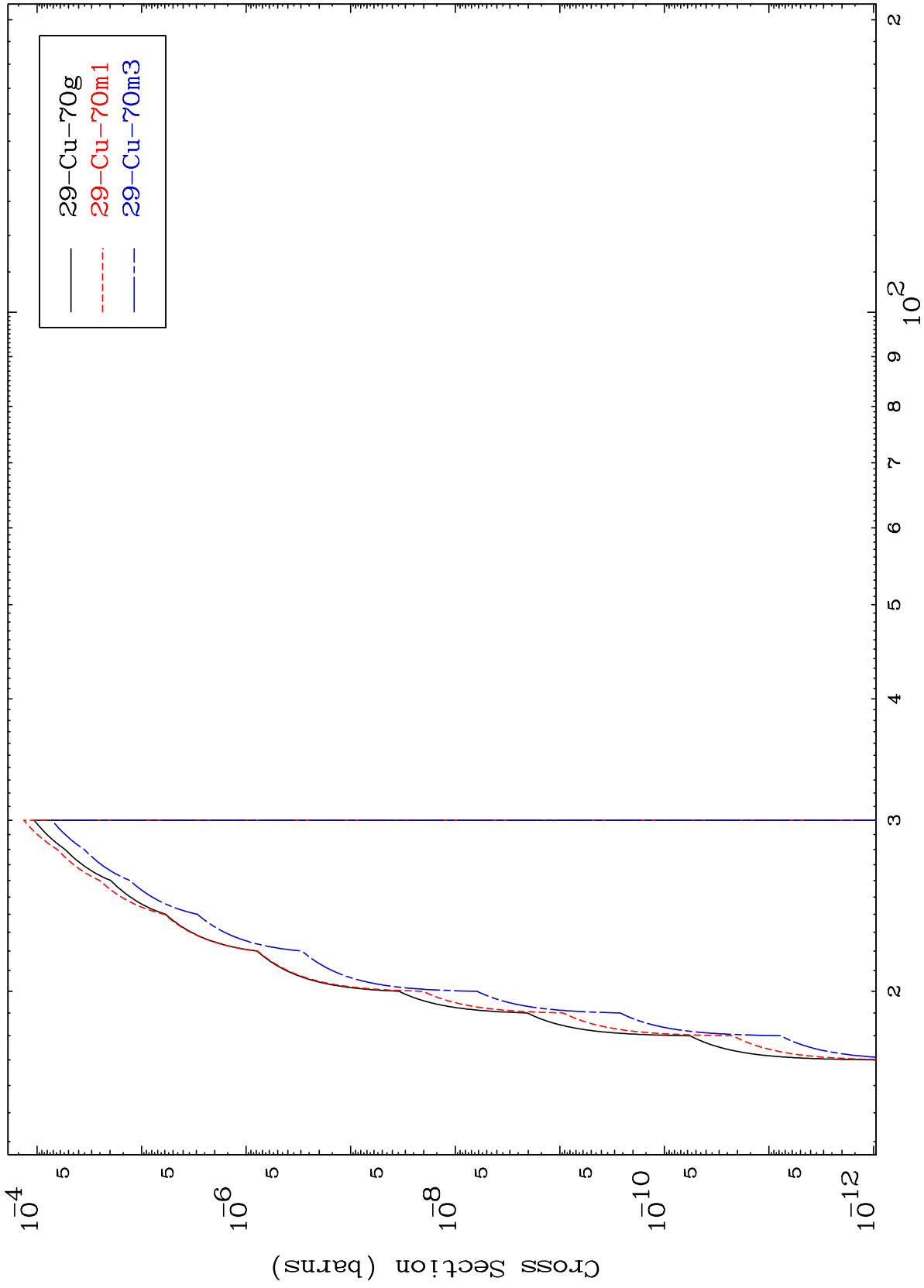
30-Zn-71

MAT 3047

(d,2n) p

30-Zn-71

Radionuclide Production Cross Section



17

Incident Energy (MeV)

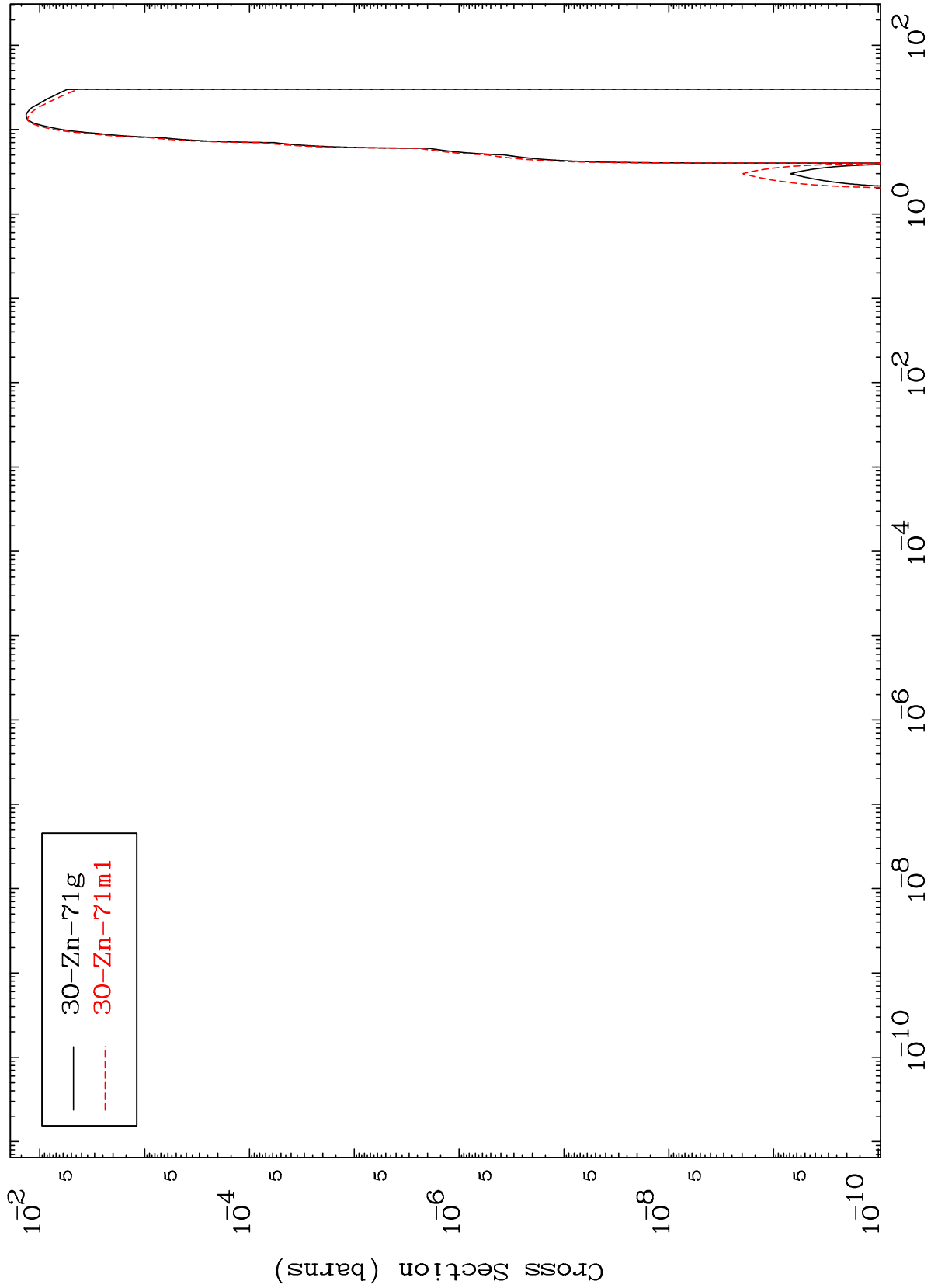
30-Zn-71

MAT 3047

(d,d)

Radionuclide Production Cross Section

30-Zn-71



18

Incident Energy (MeV)

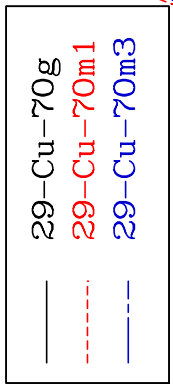
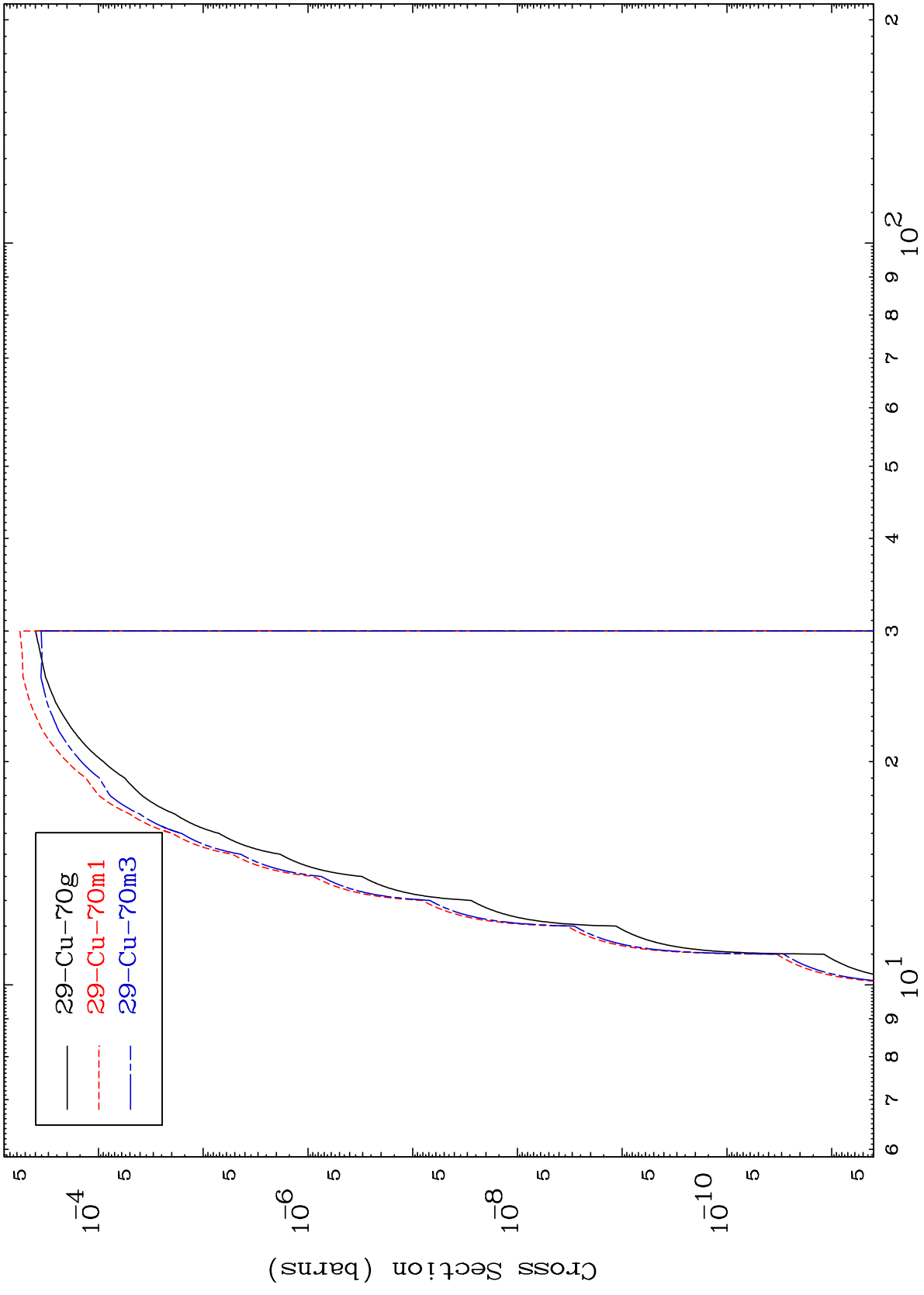
30-Zn-71

MAT 3047

(d, He-3)

30-Zn-71

Radionuclide Production Cross Section

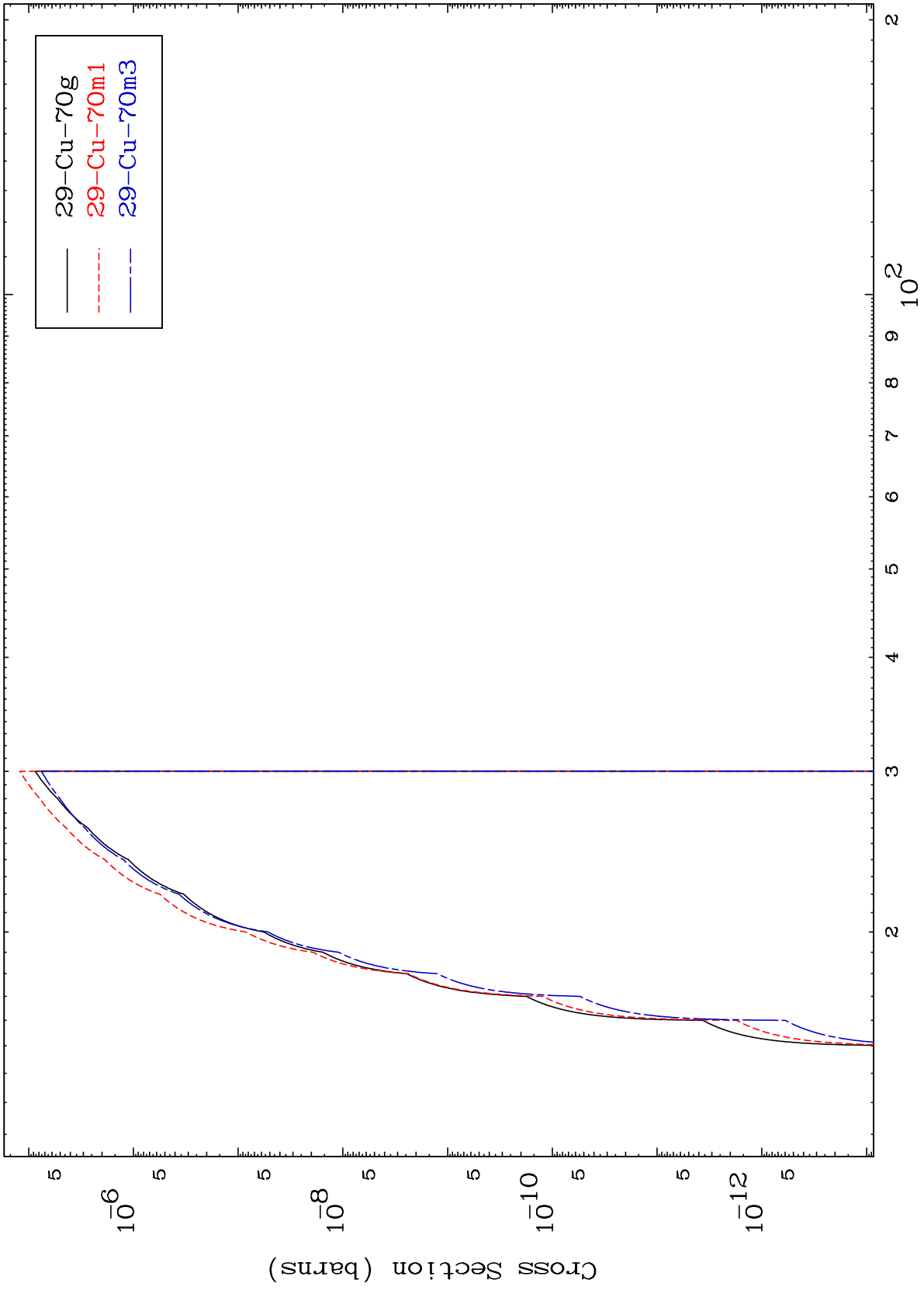


MAT 3047

(d,p) d

30-Zn-71

Radionuclide Production Cross Section



20

Incident Energy (MeV)

30-Zn-71