

Program EVALPLOT
(Version 2018-1)

by

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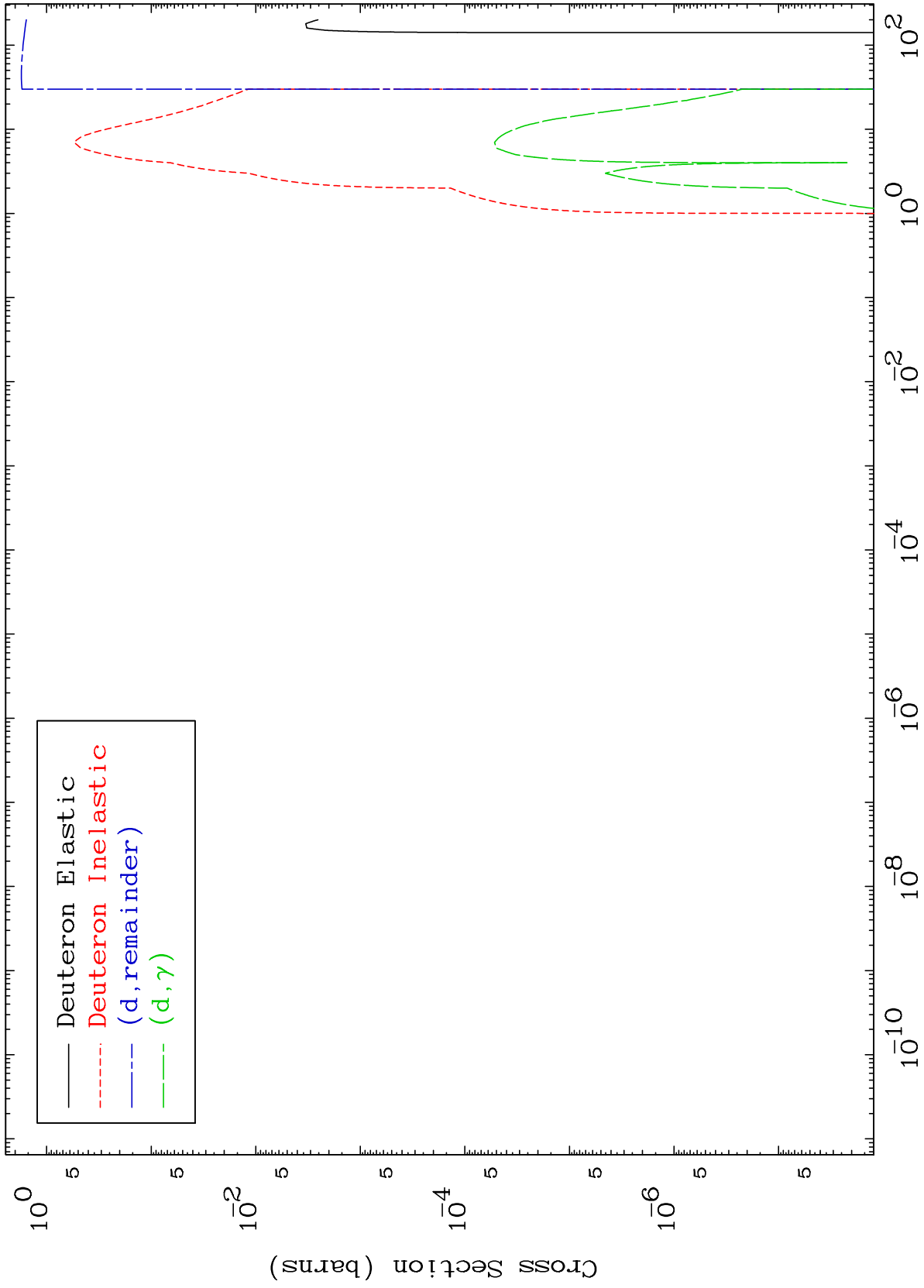
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3037

Deuteron Major
0 Kelvin Cross Sections

30-Zn-68



1

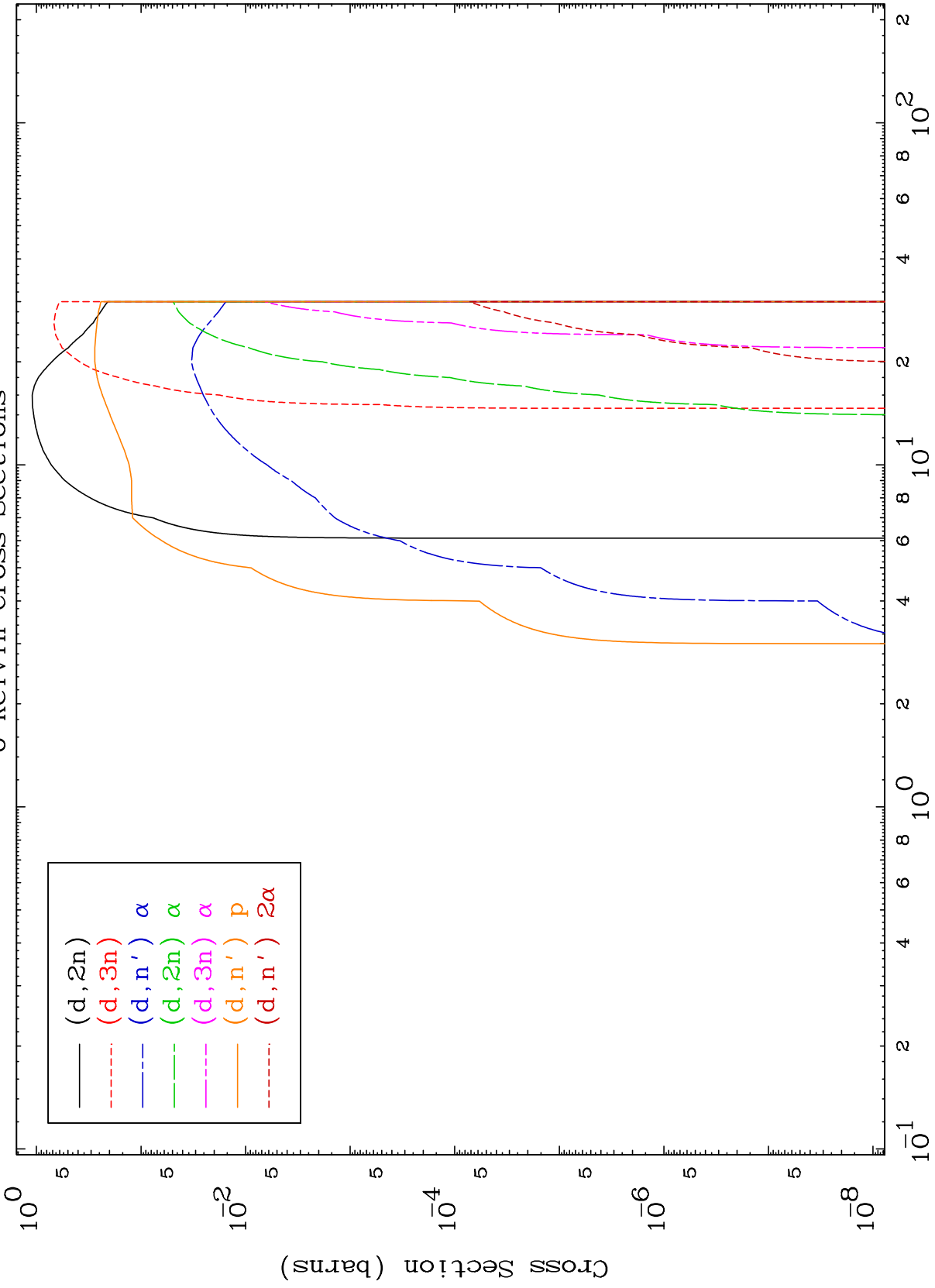
Incident Energy (MeV)

30-Zn-68

MAT 3037

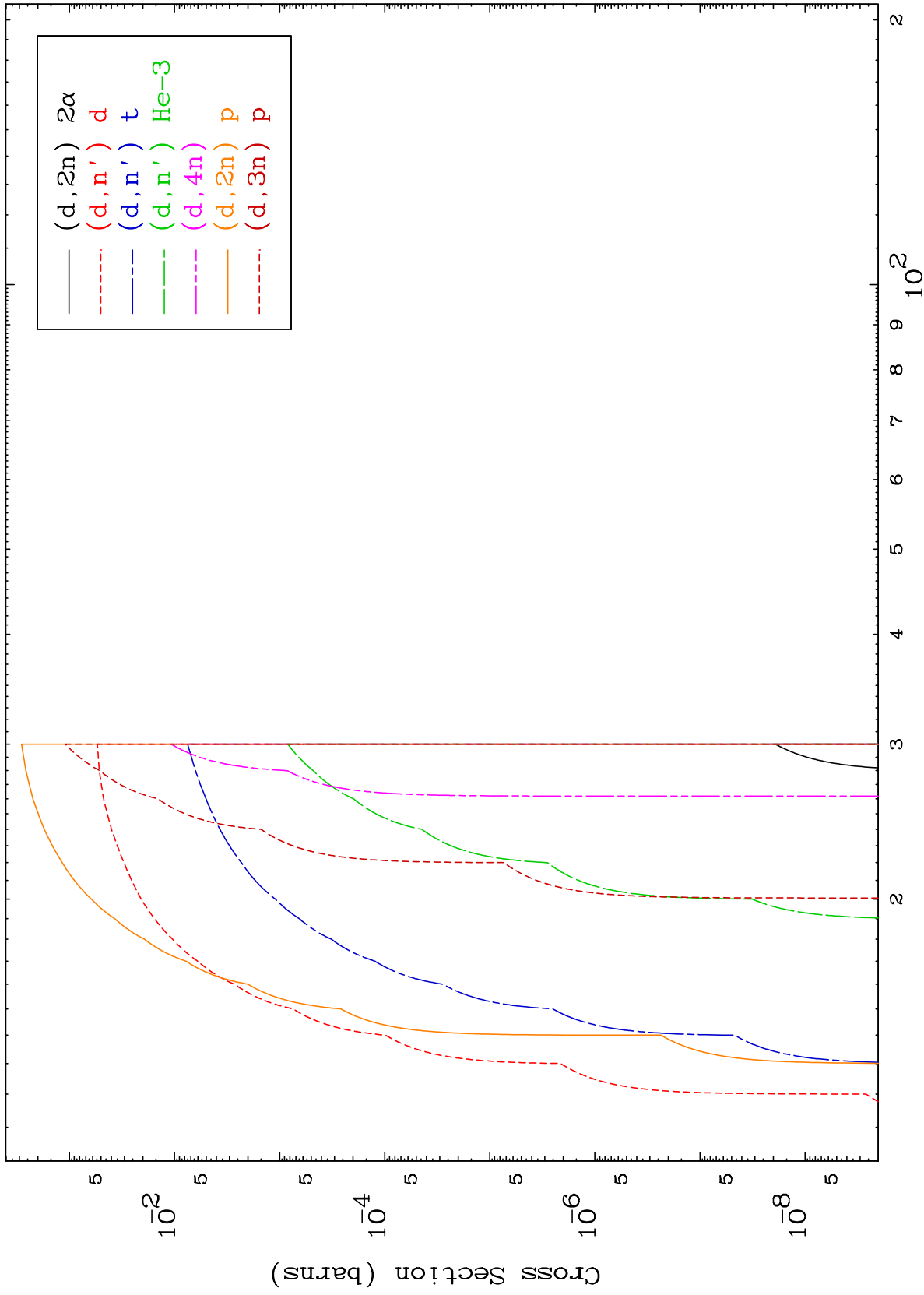
Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-68



Incident Energy (MeV)

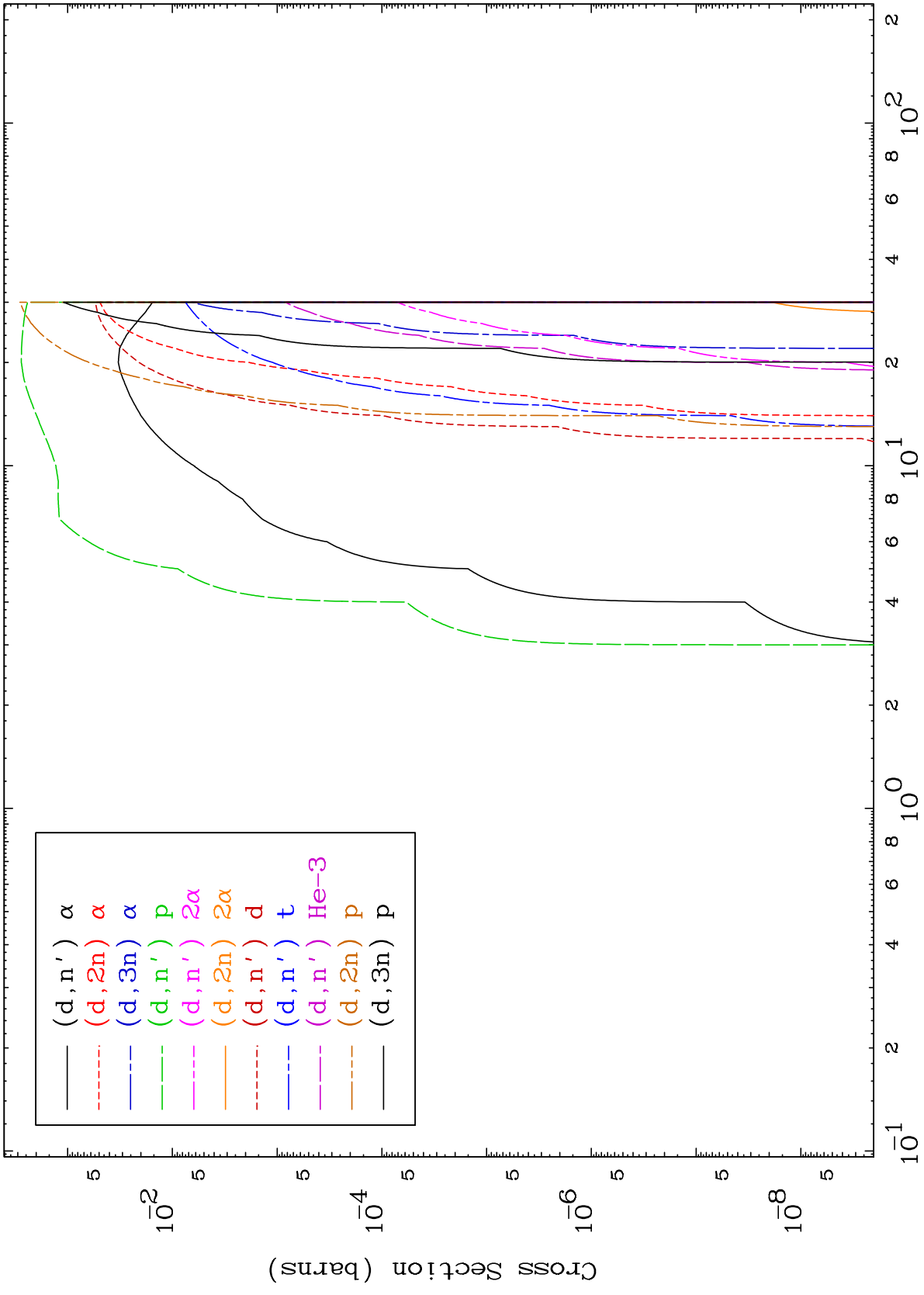
30-Zn-68



MAT 3037

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-68



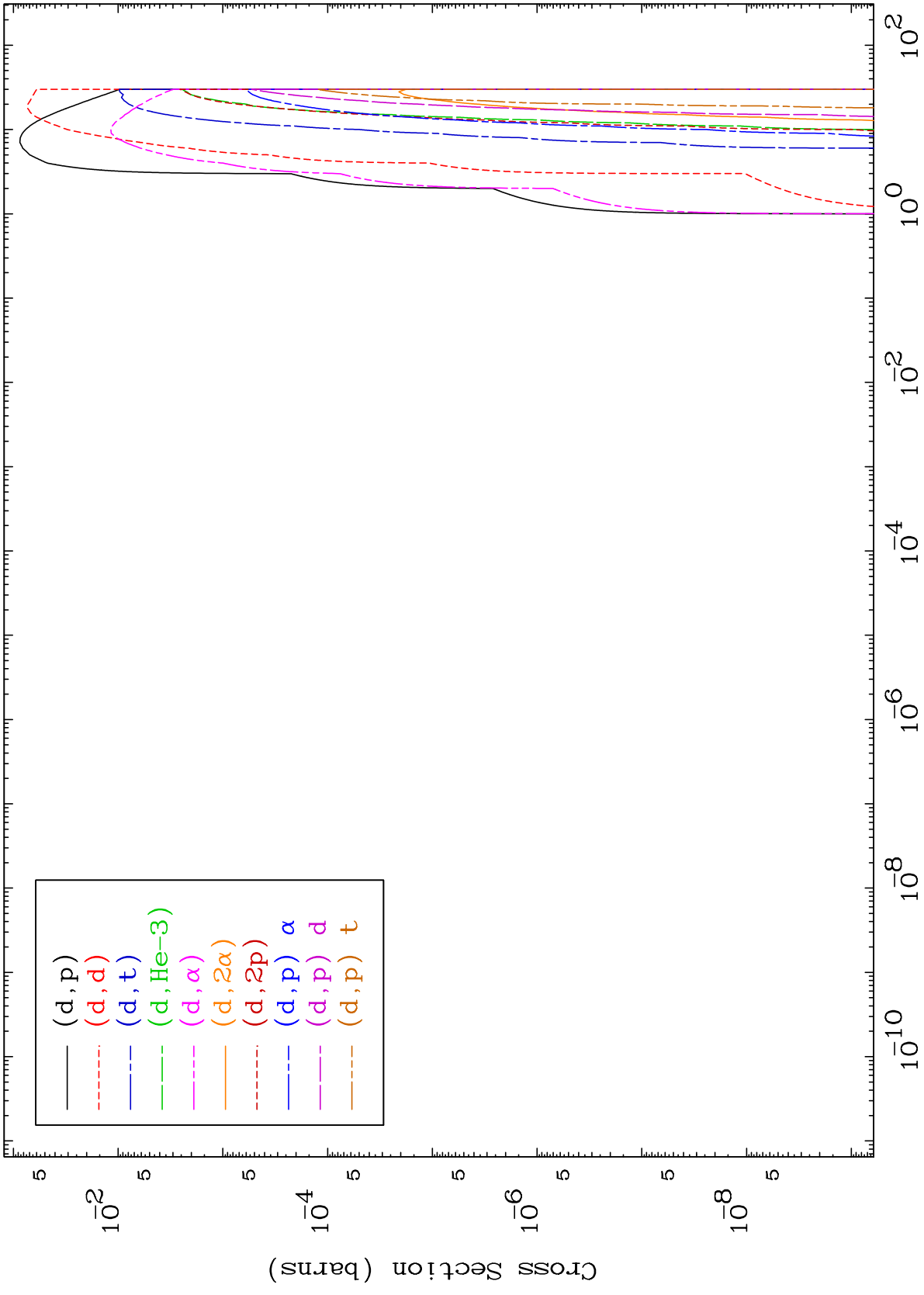
4

30-Zn-68

MAT 3037

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-68



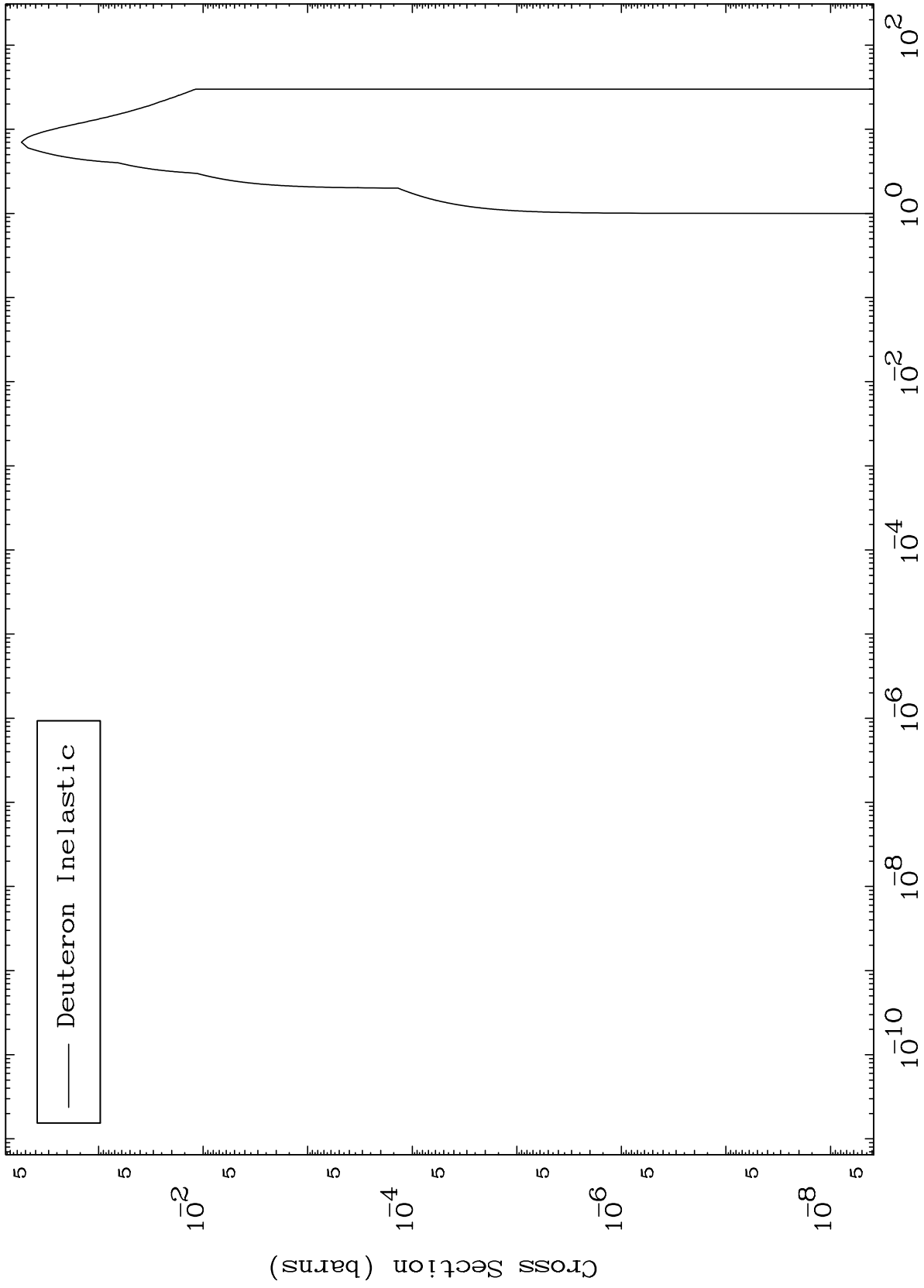
5

30-Zn-68

MAT 3037

(d,n') Level
0 Kelvin Cross Sections

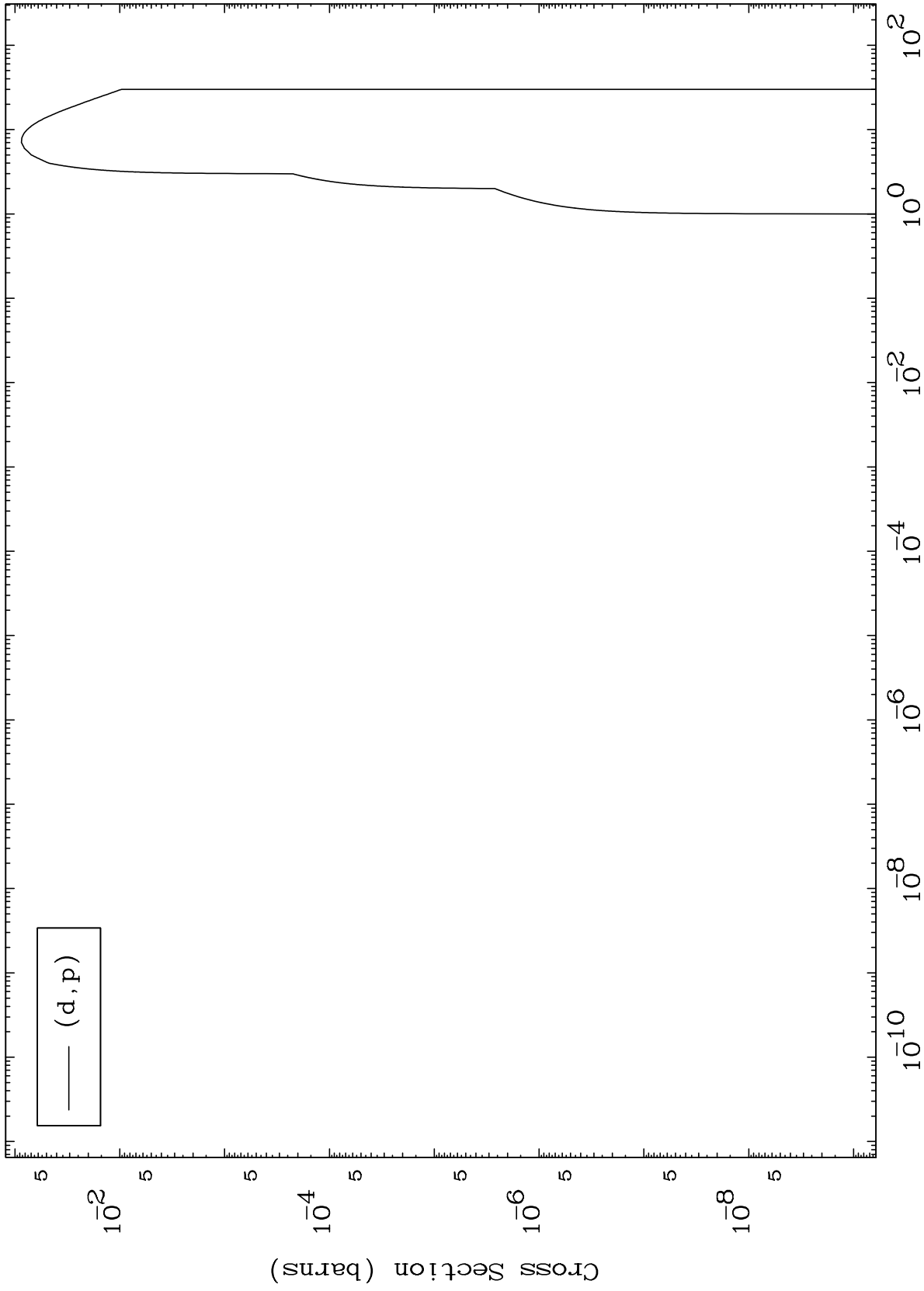
30-Zn-68



MAT 3037

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-68



7

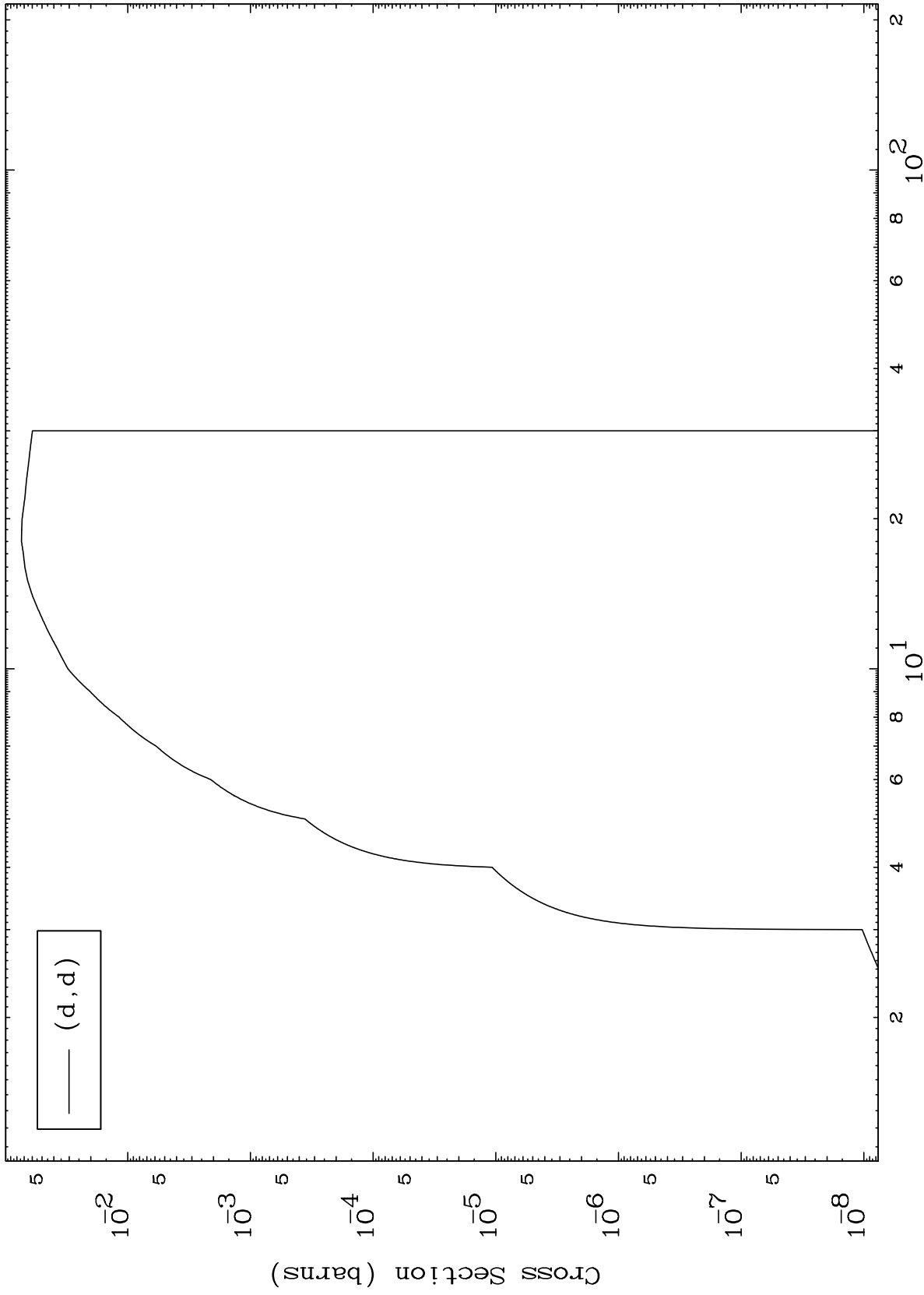
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-68



8

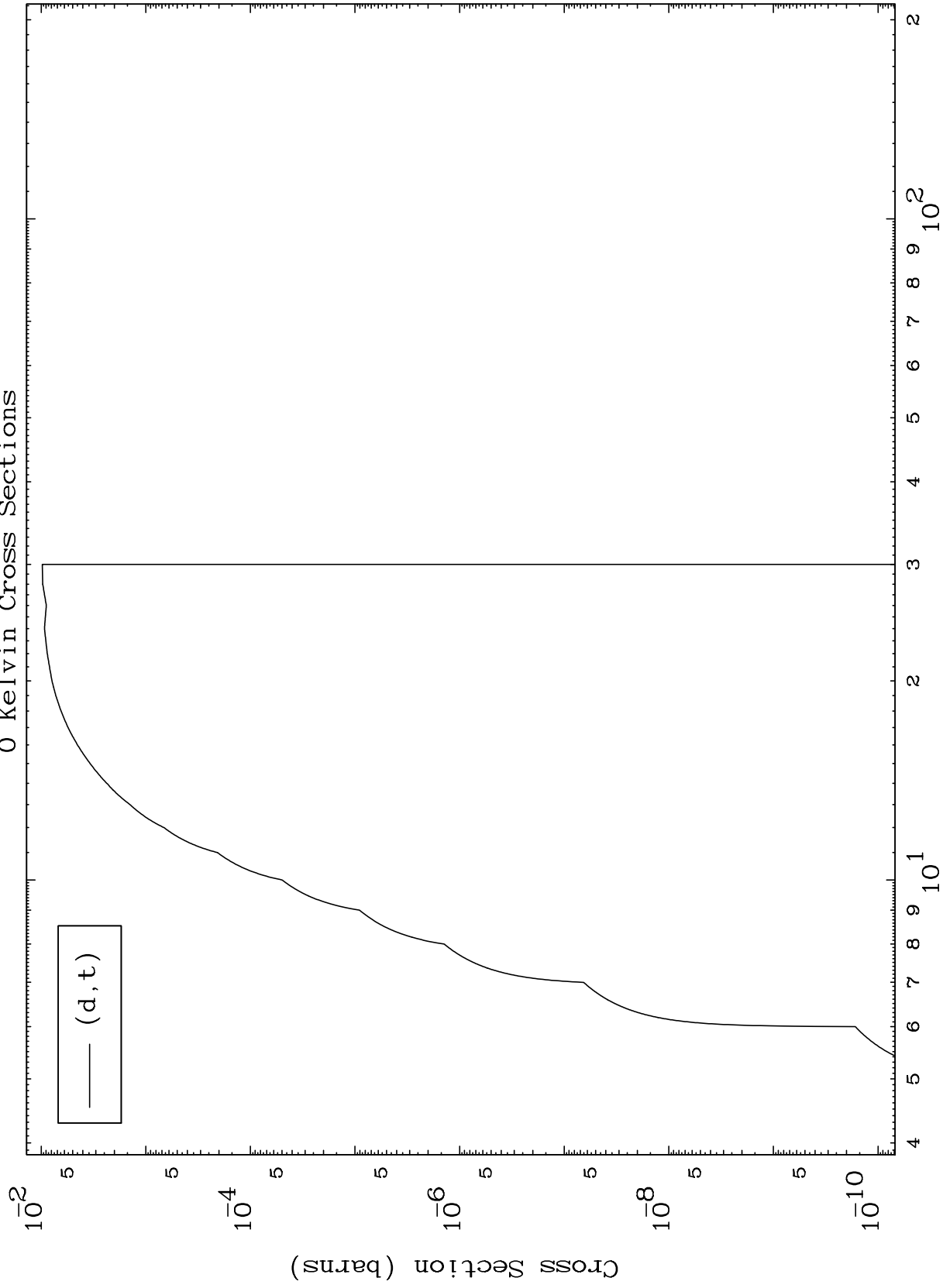
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,t) Levels
0 Kelvin Cross Sections

30-Zn-68



9

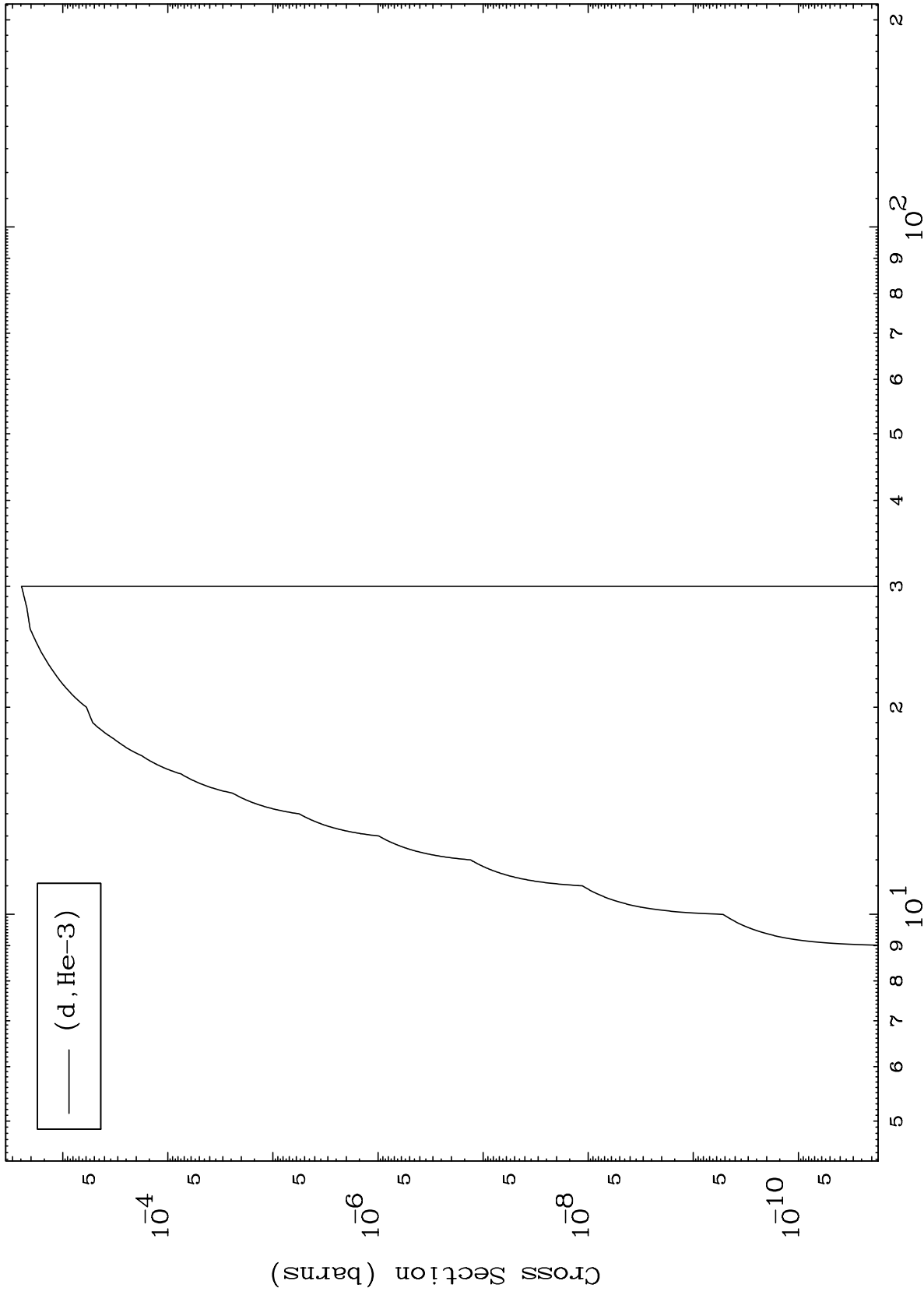
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-68



10

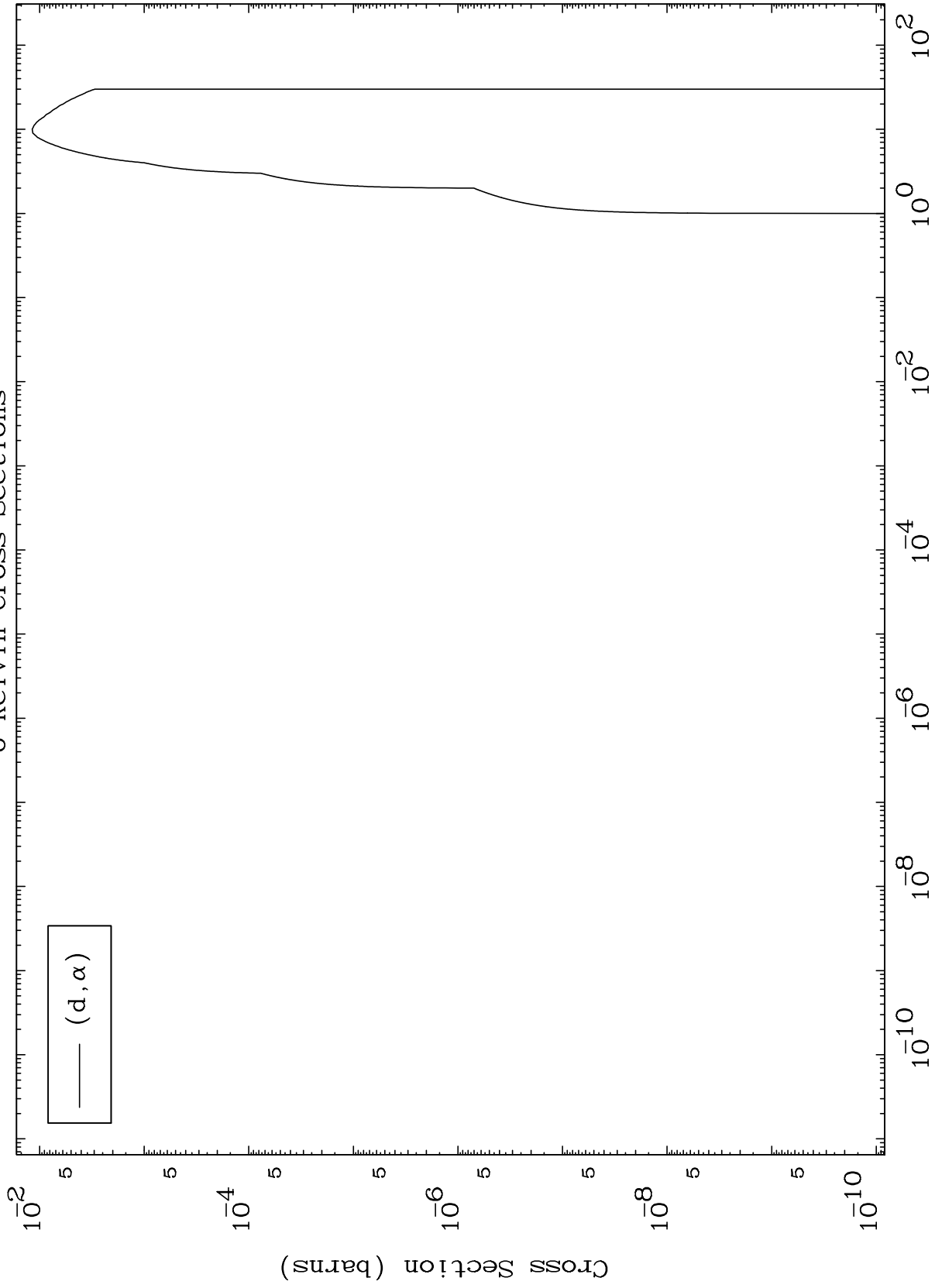
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d, α) Levels
0 Kelvin Cross Sections

30-Zn-68

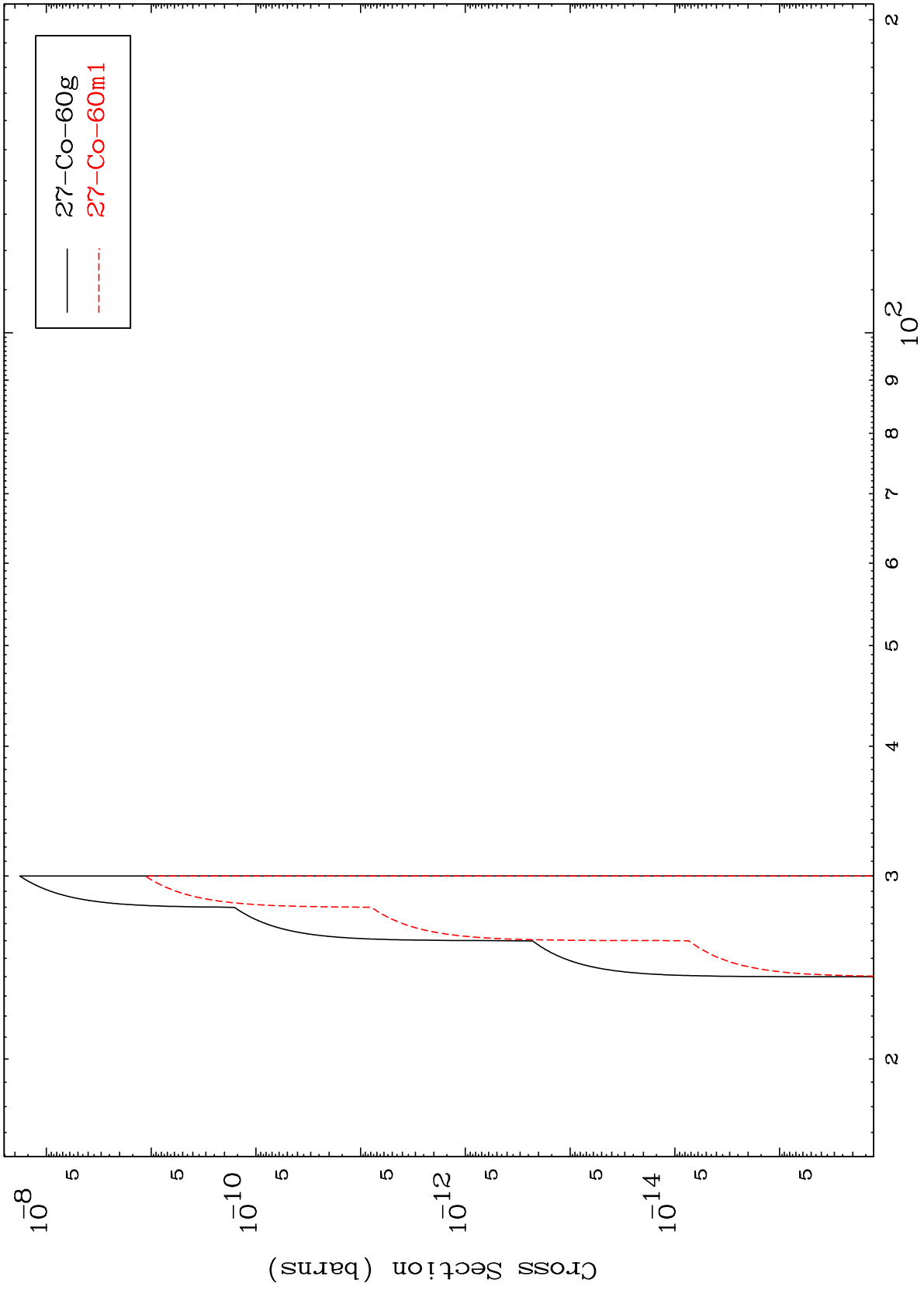


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(d,2n) 2 α

30-Zn-68

Radionuclide Production Cross Section



12

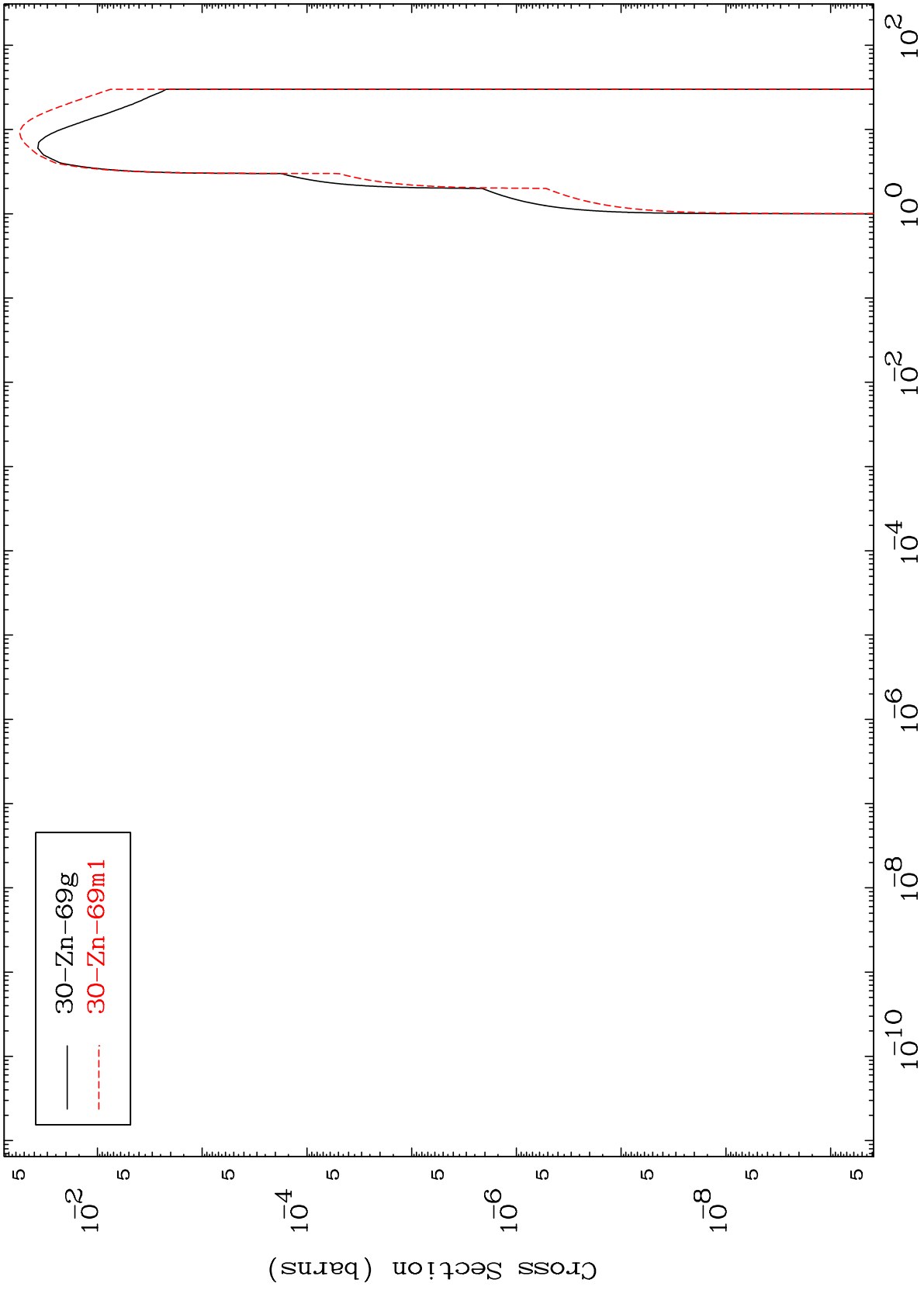
Incident Energy (MeV)

30-Zn-68

MAT 3037

(d,p)
Radionuclide Production Cross Section

³⁰Zn-68

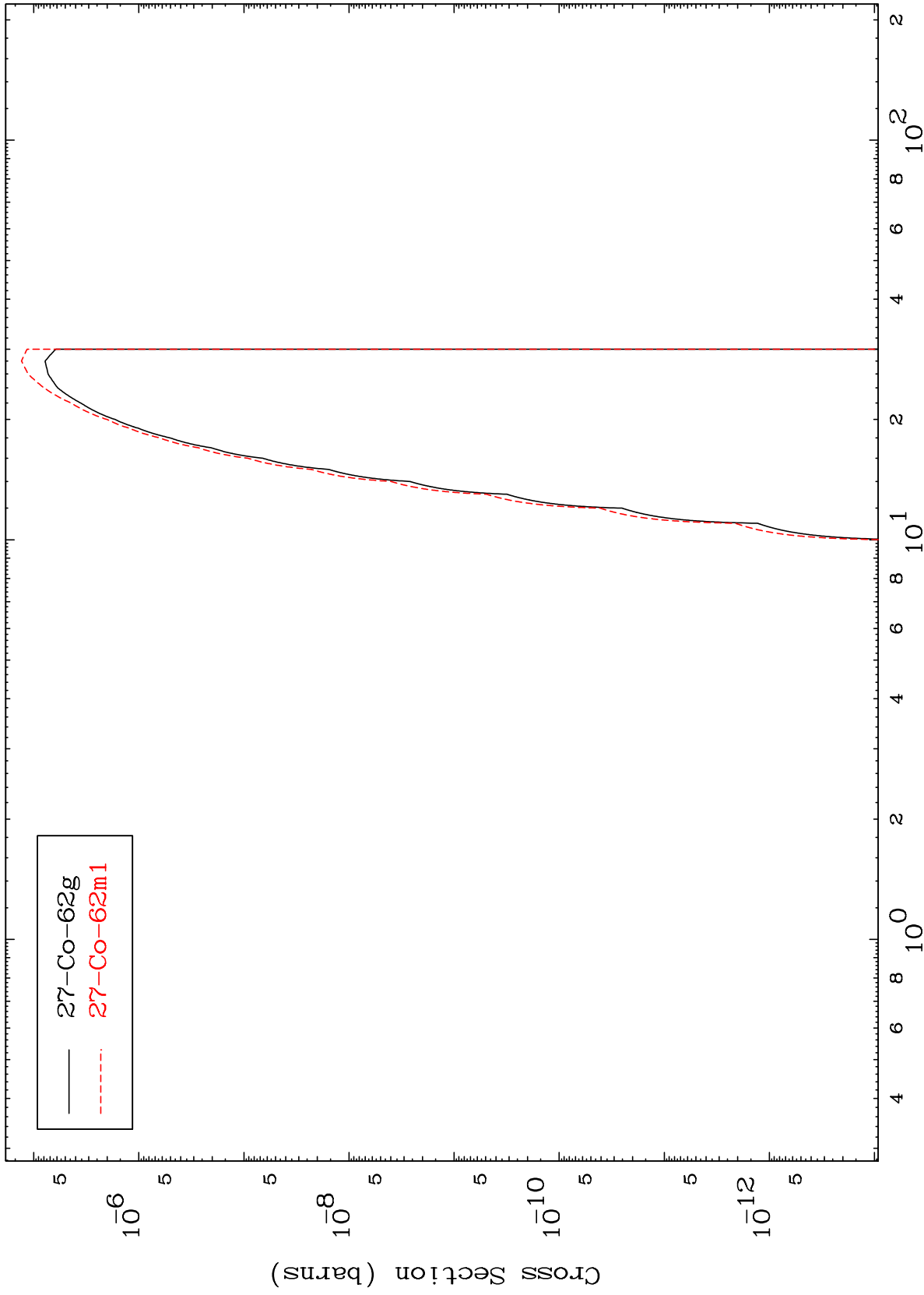


MAT 3037

(d,2α)

30-Zn-68

Radionuclide Production Cross Section



14

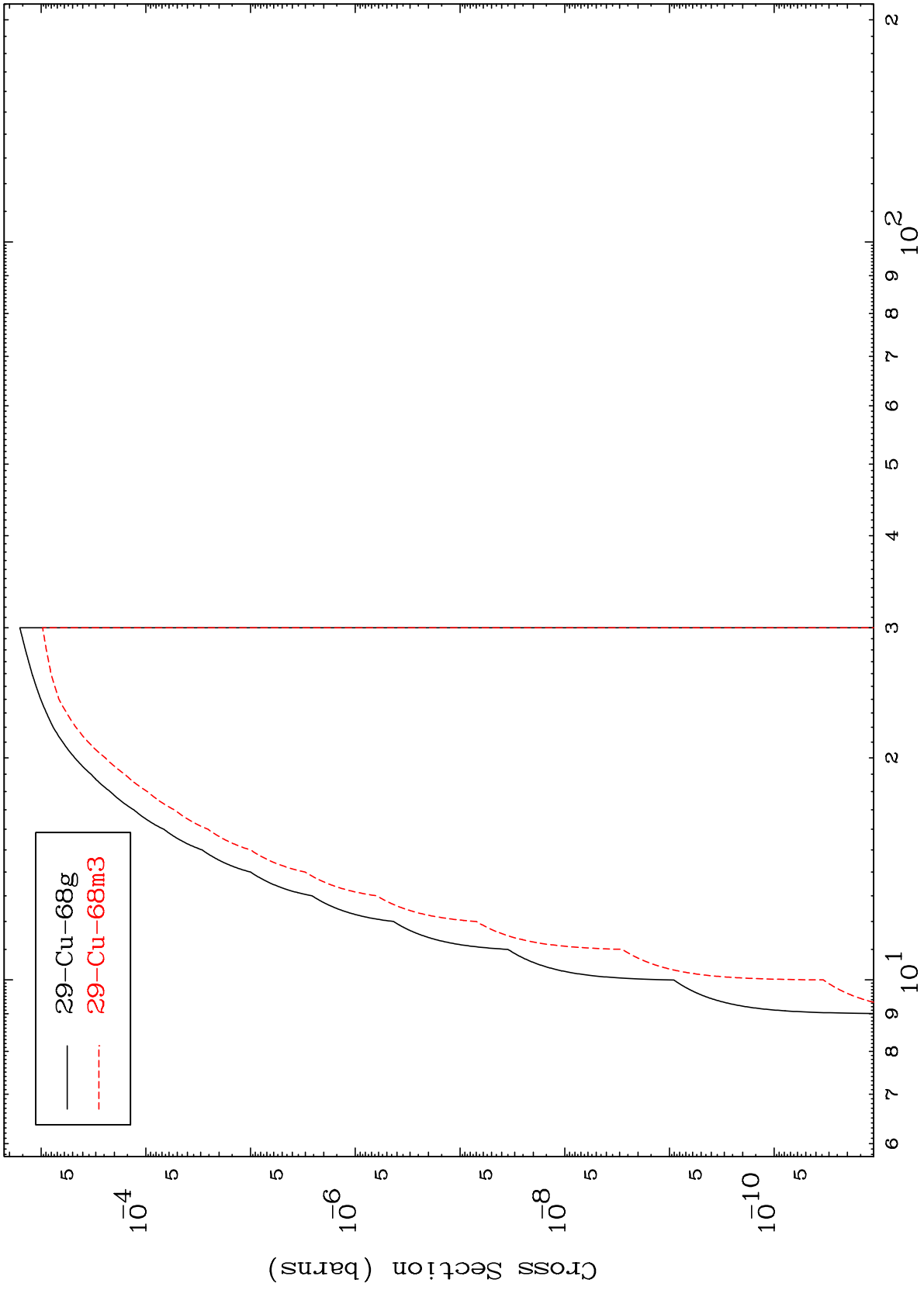
Incident Energy (MeV)

30-Zn-68

MAT 3037

30-Zn-68

Radionuclide Production Cross Section
(d,2p)



15

Incident Energy (MeV)

30-Zn-68