

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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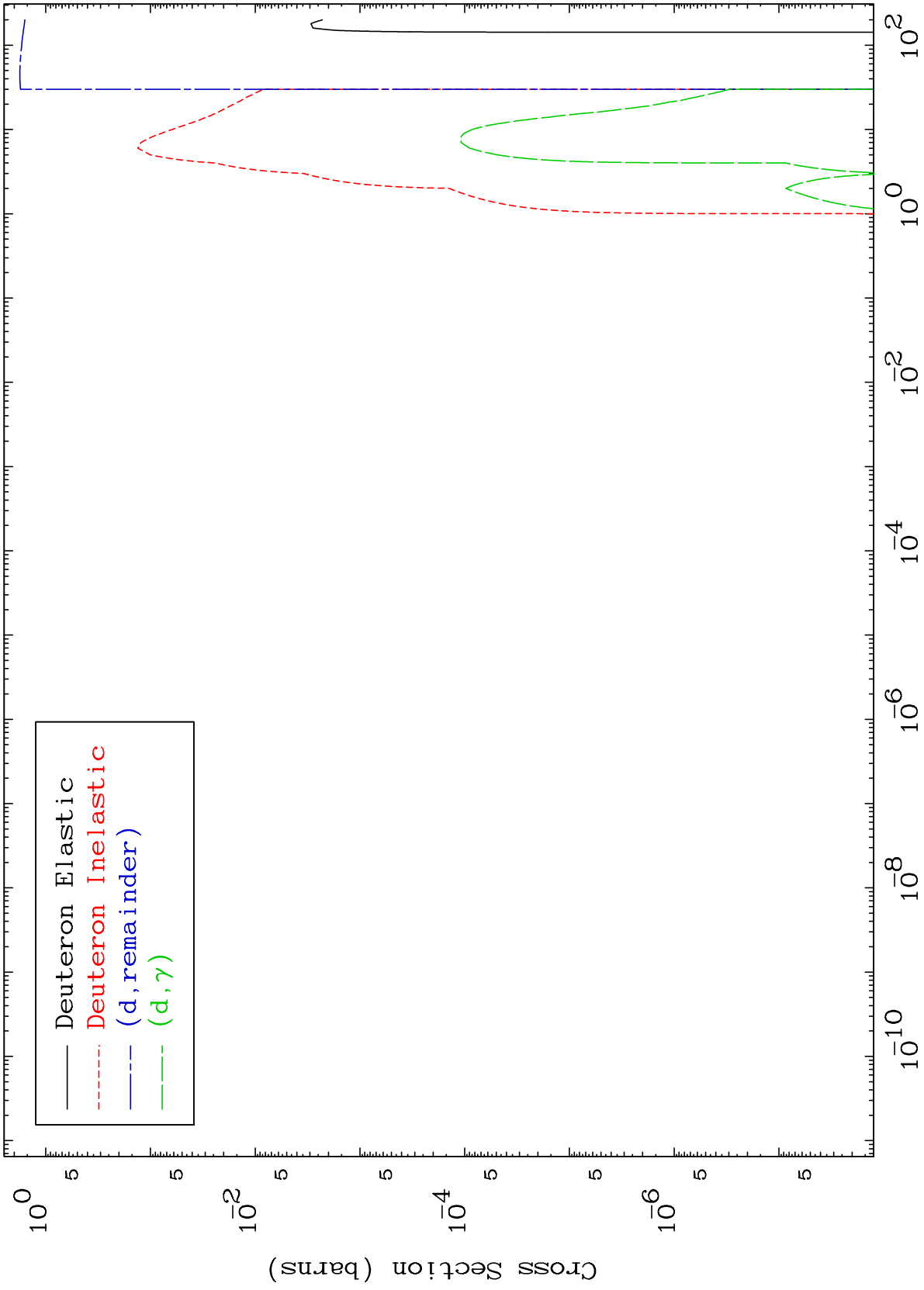
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3041

Deuteron Major
0 Kelvin Cross Sections

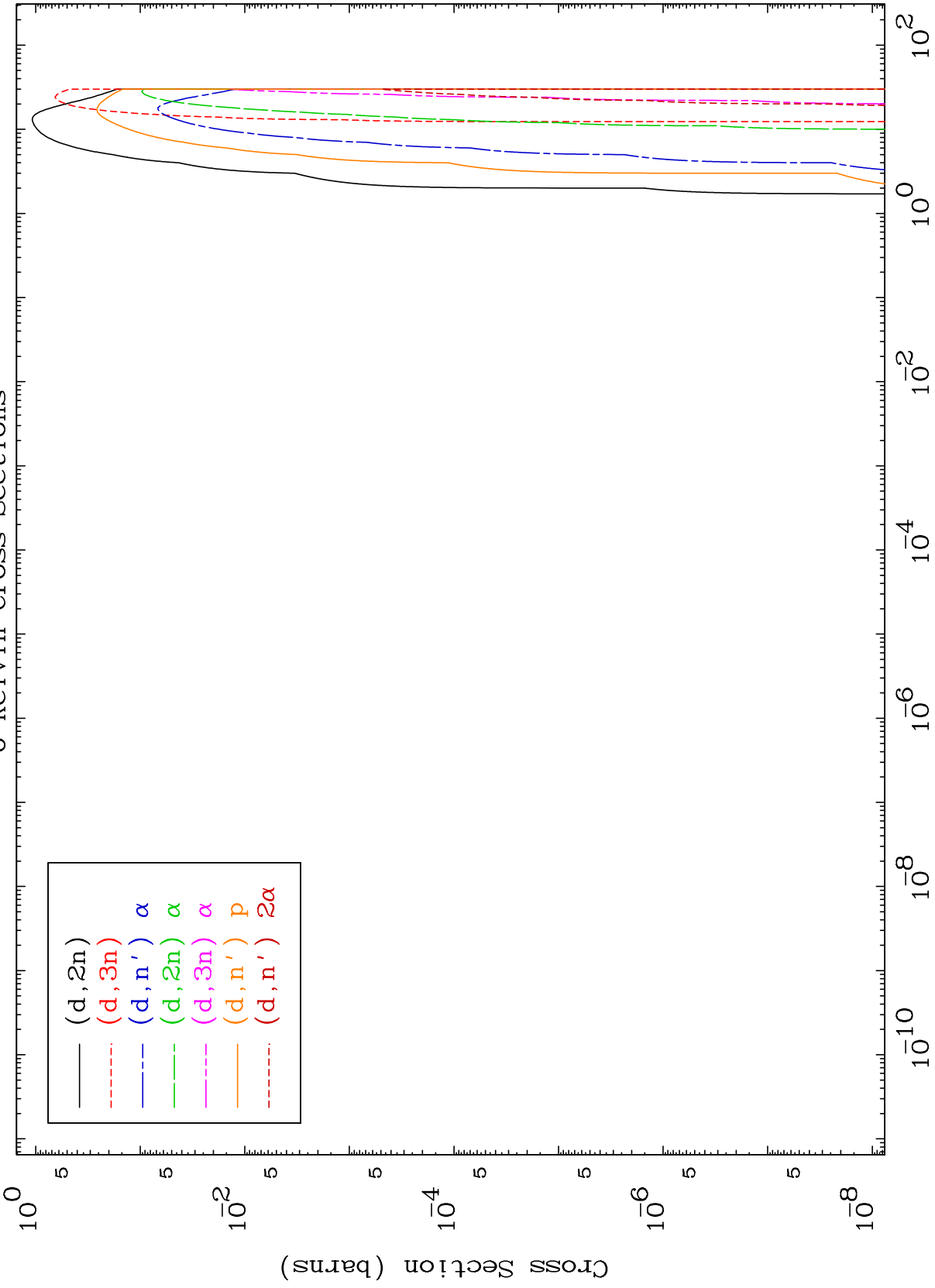
30-Zn-69



MAT 3041

Deuteron Neutron Production
0 Kelvin Cross Sections

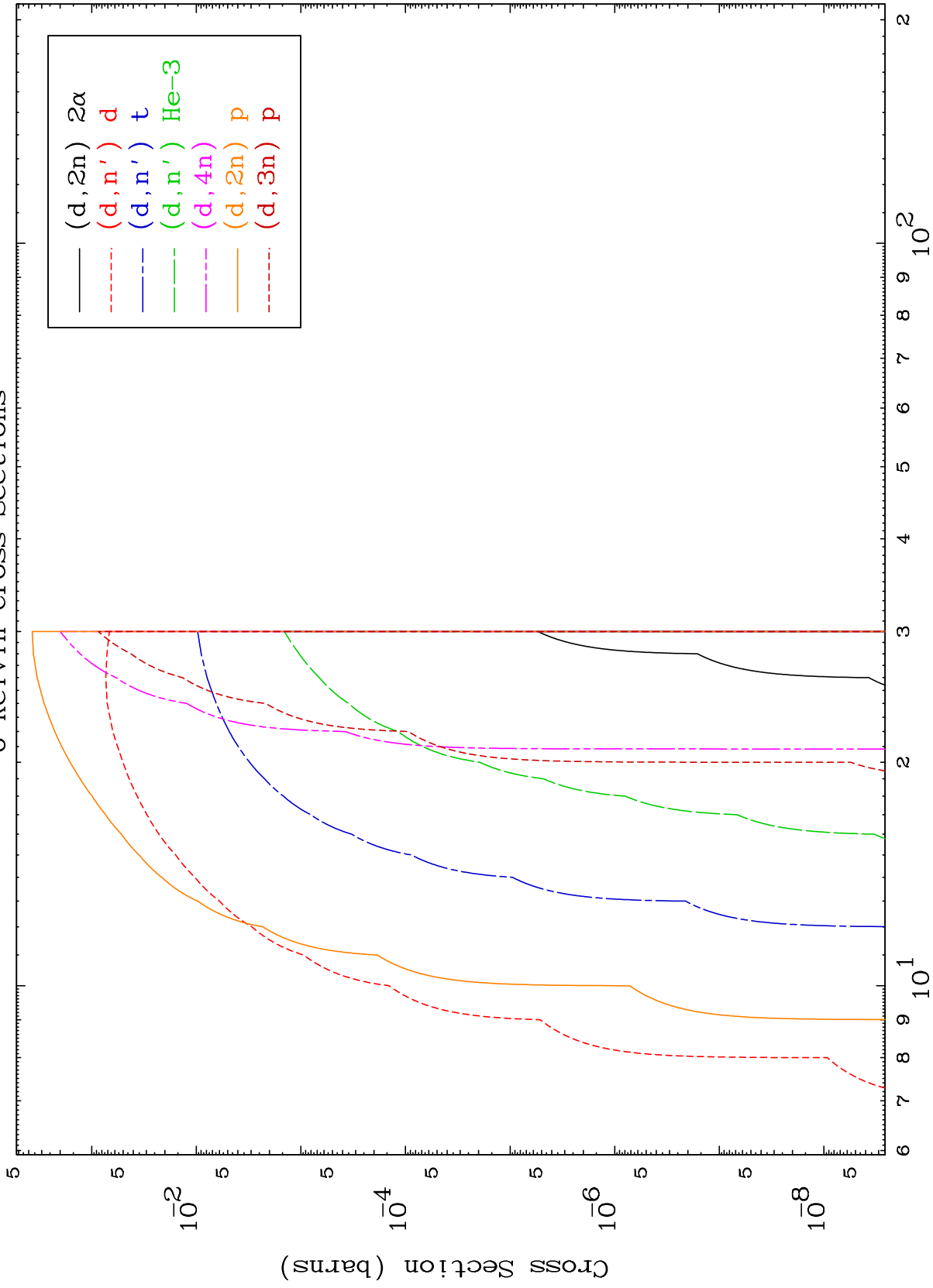
30-Zn-69



2

Incident Energy (MeV)

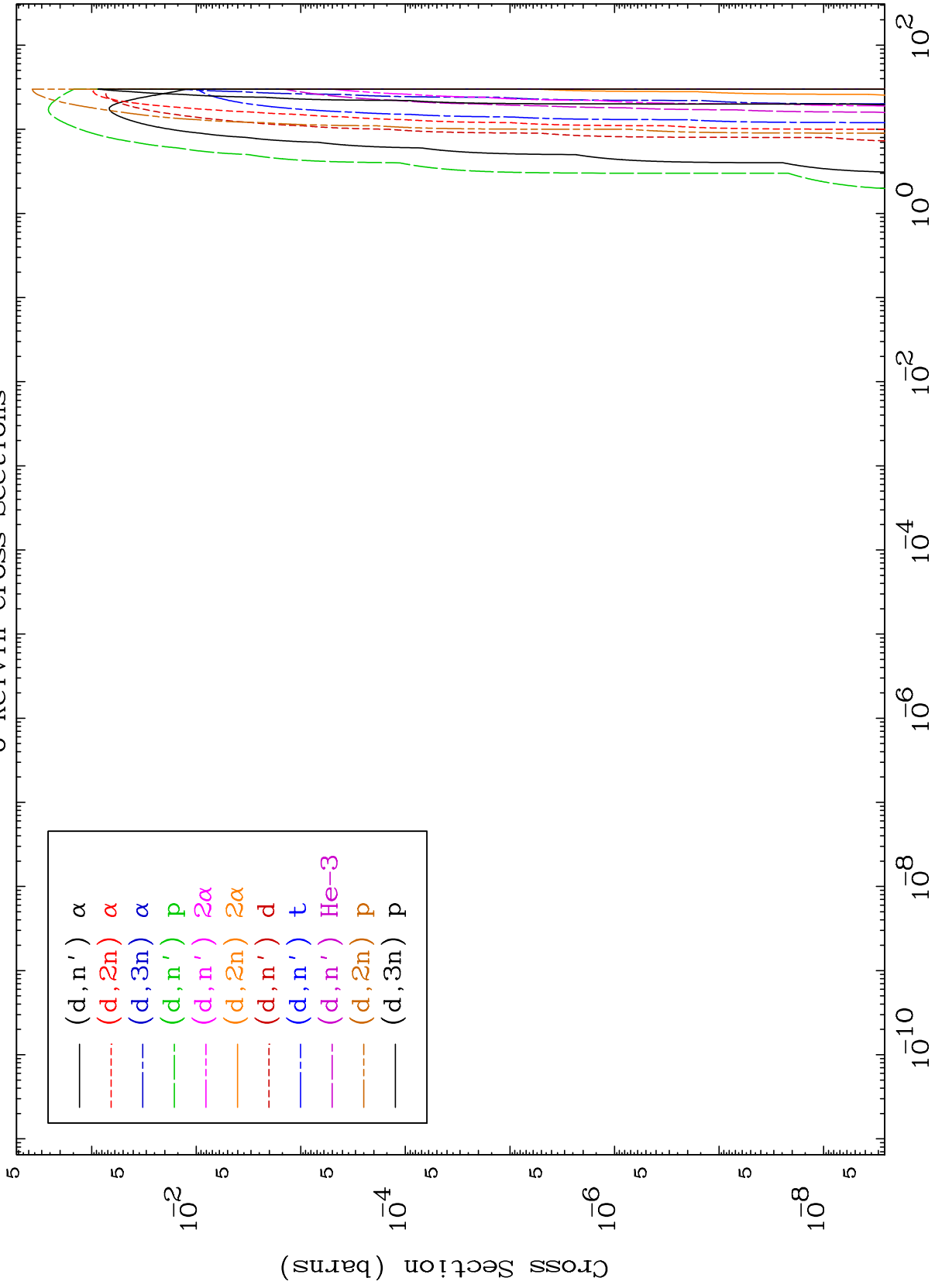
30-Zn-69



MAT 3041

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-69

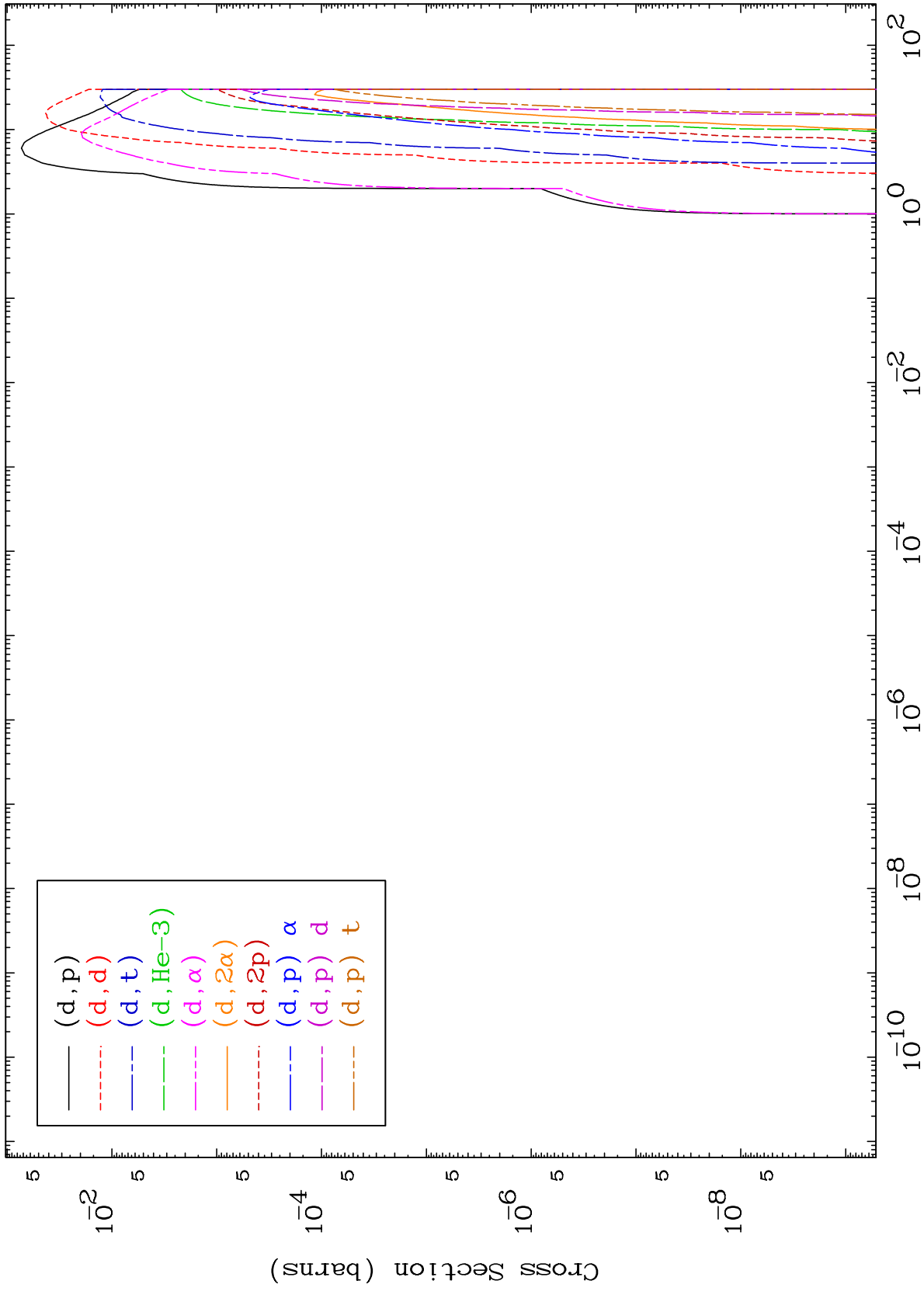


30-Zn-69

MAT 3041

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-69



5

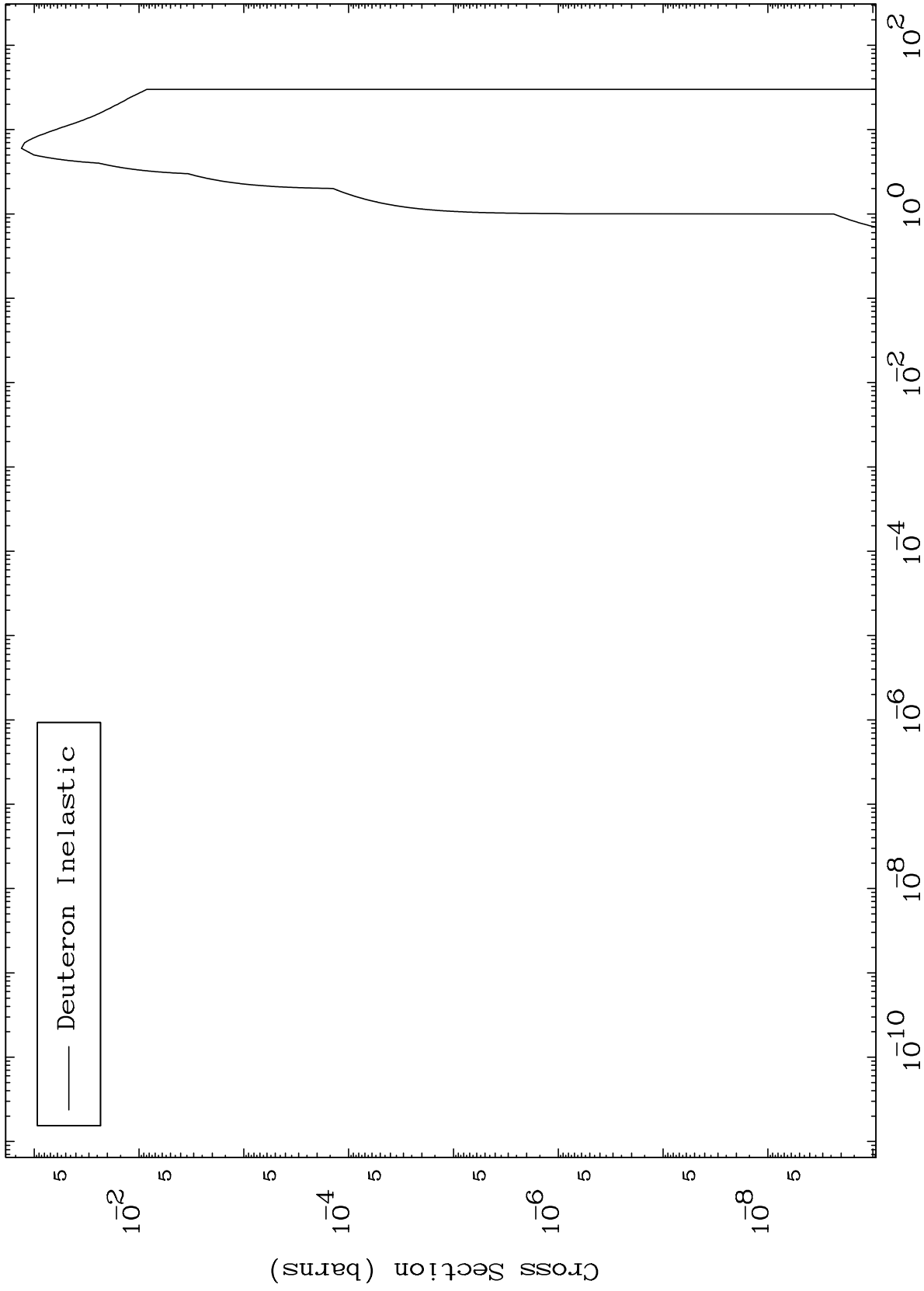
Incident Energy (MeV)

30-Zn-69

MAT 3041

(d,n') Level
0 Kelvin Cross Sections

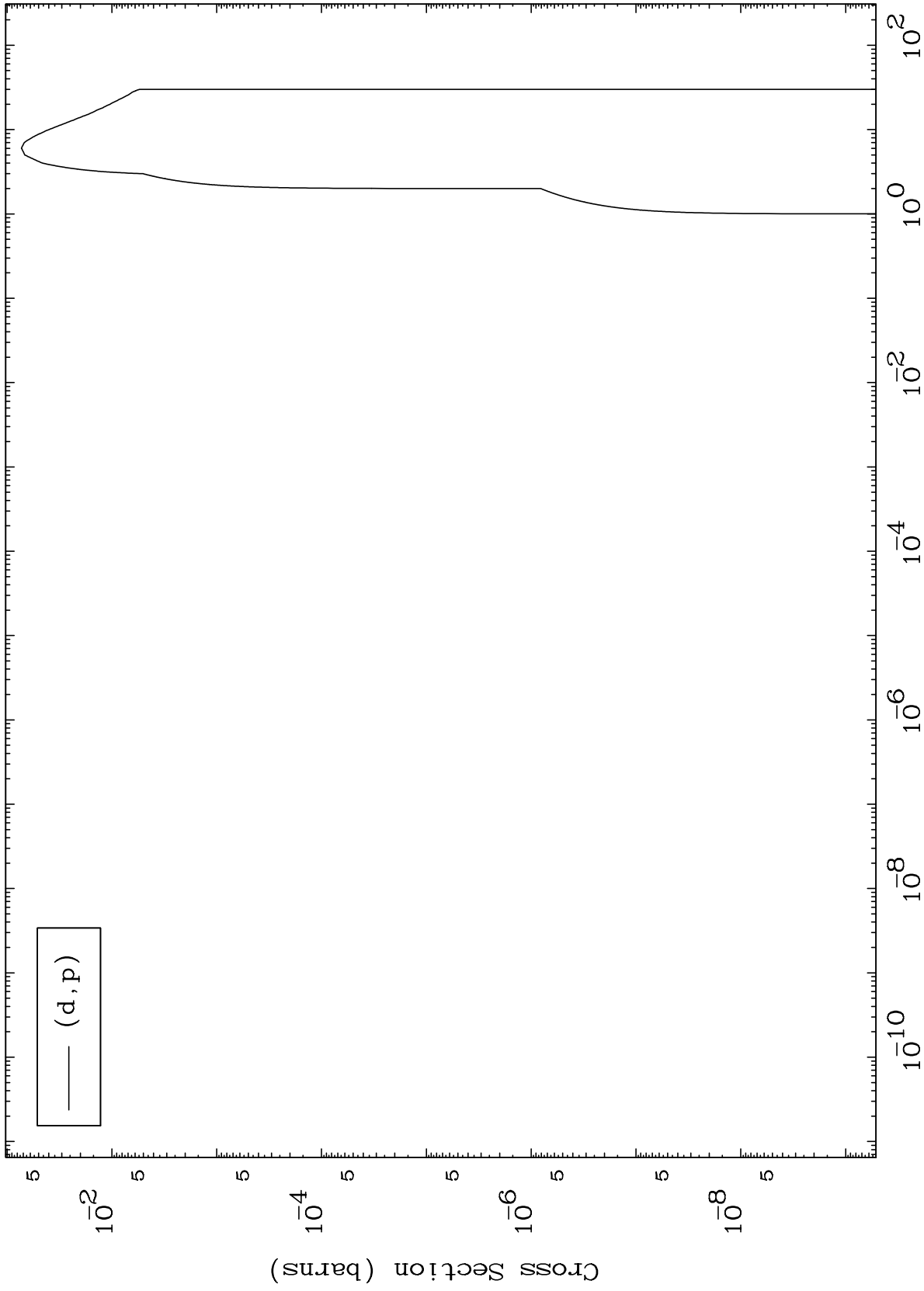
30-Zn-69



MAT 3041

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-69



7

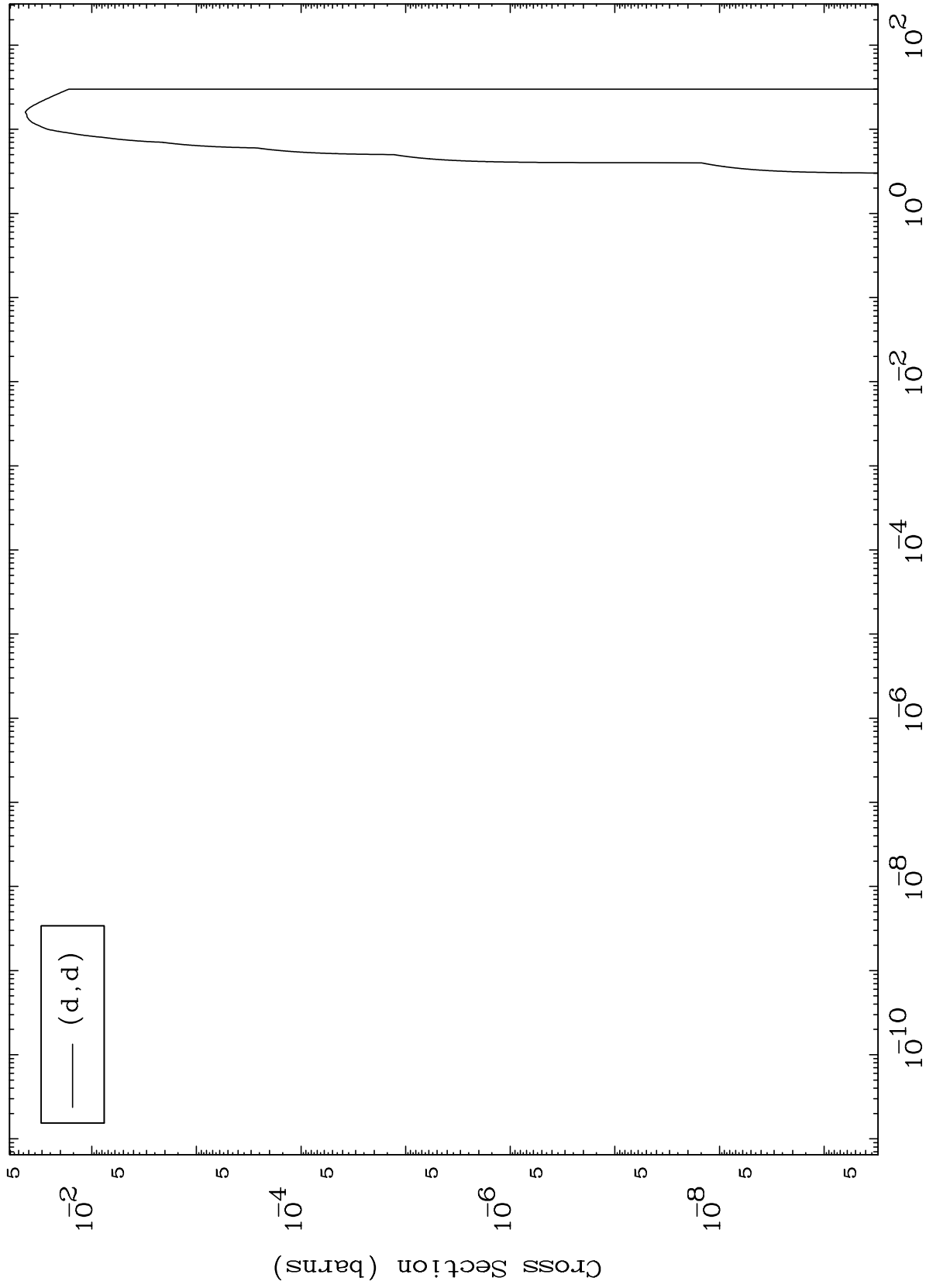
Incident Energy (MeV)

30-Zn-69

MAT 3041

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-69



8

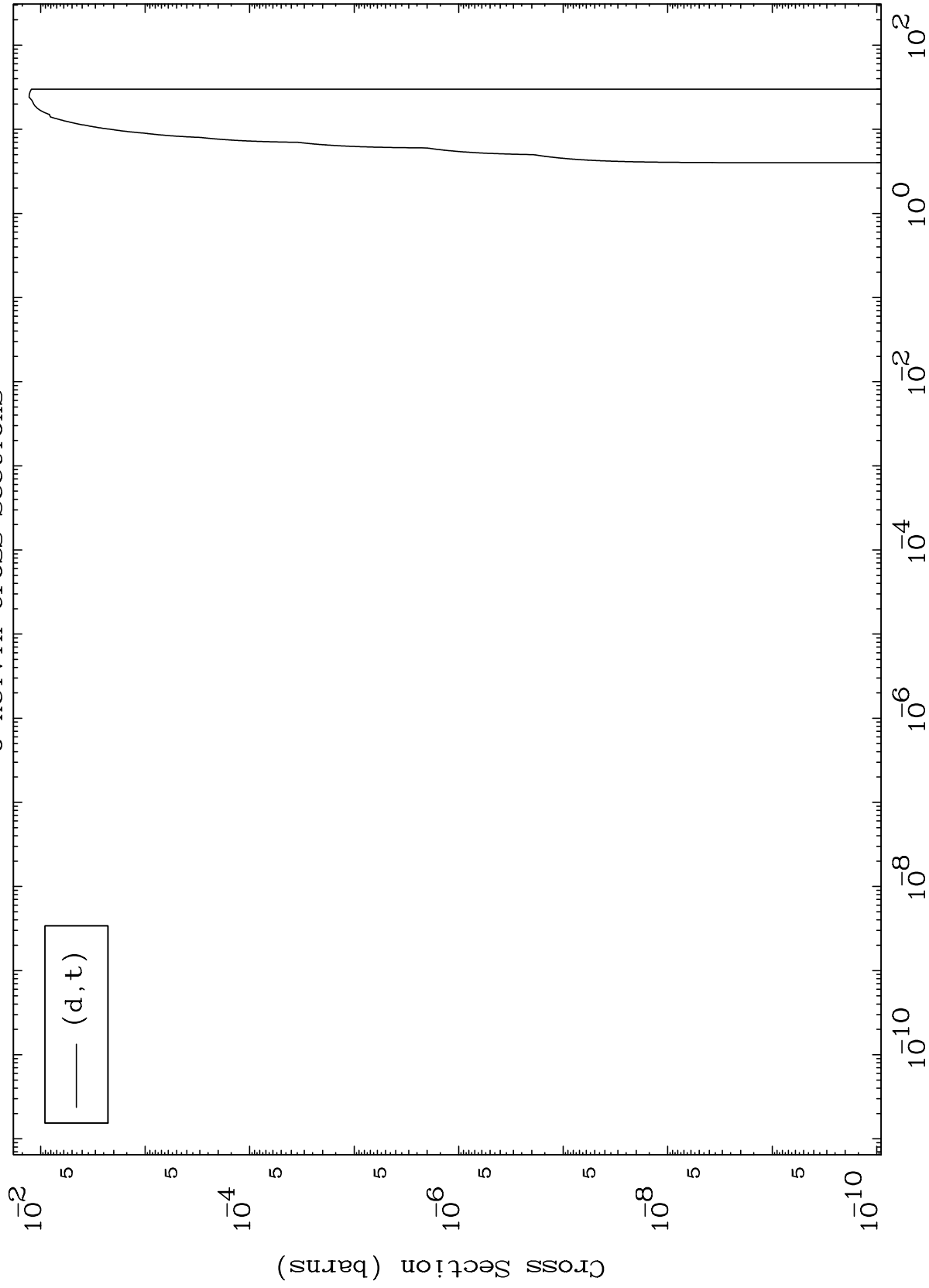
Incident Energy (MeV)

30-Zn-69

MAT 3041

(d,t) Levels
0 Kelvin Cross Sections

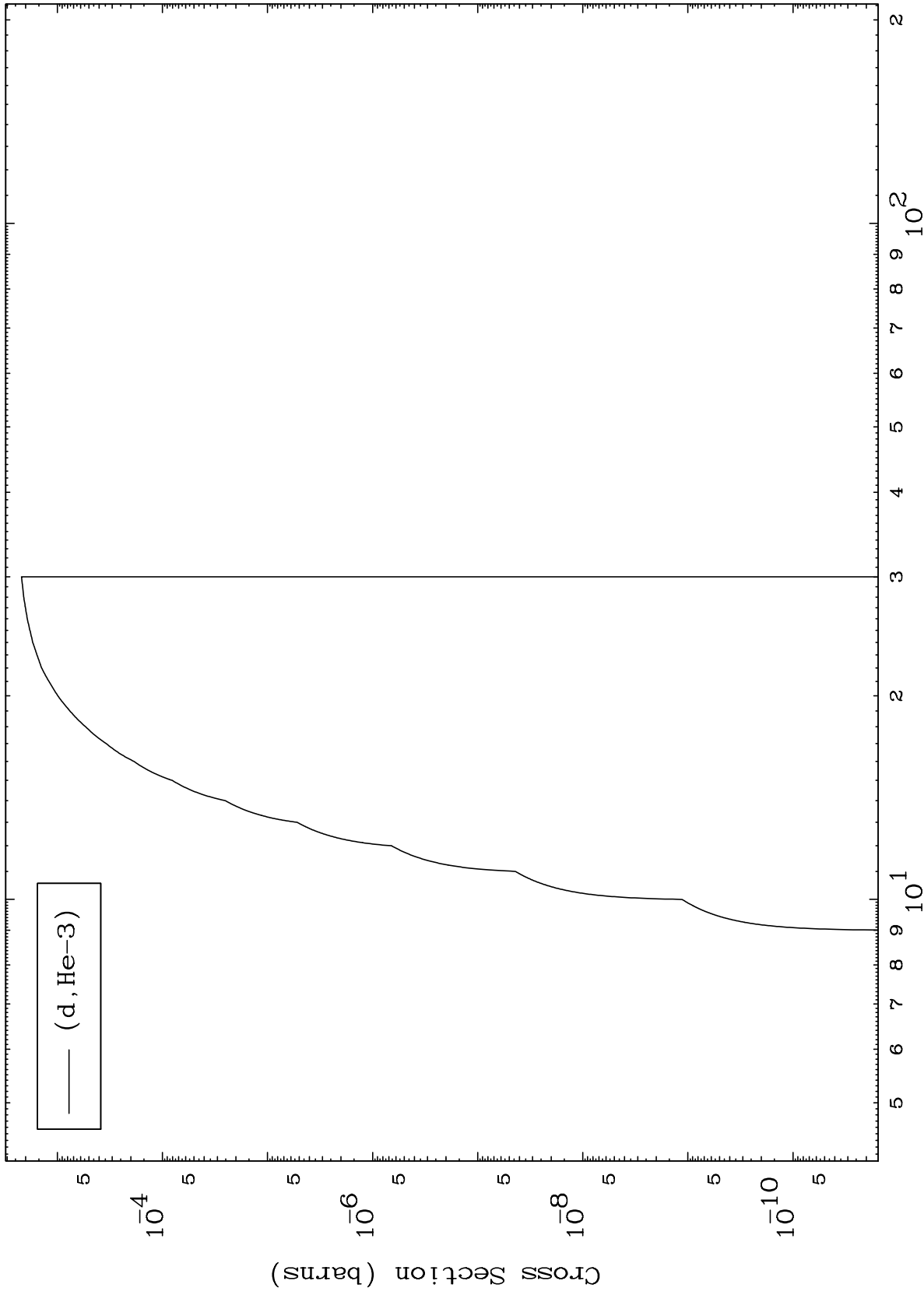
30-Zn-69



MAT 3041

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-69



10

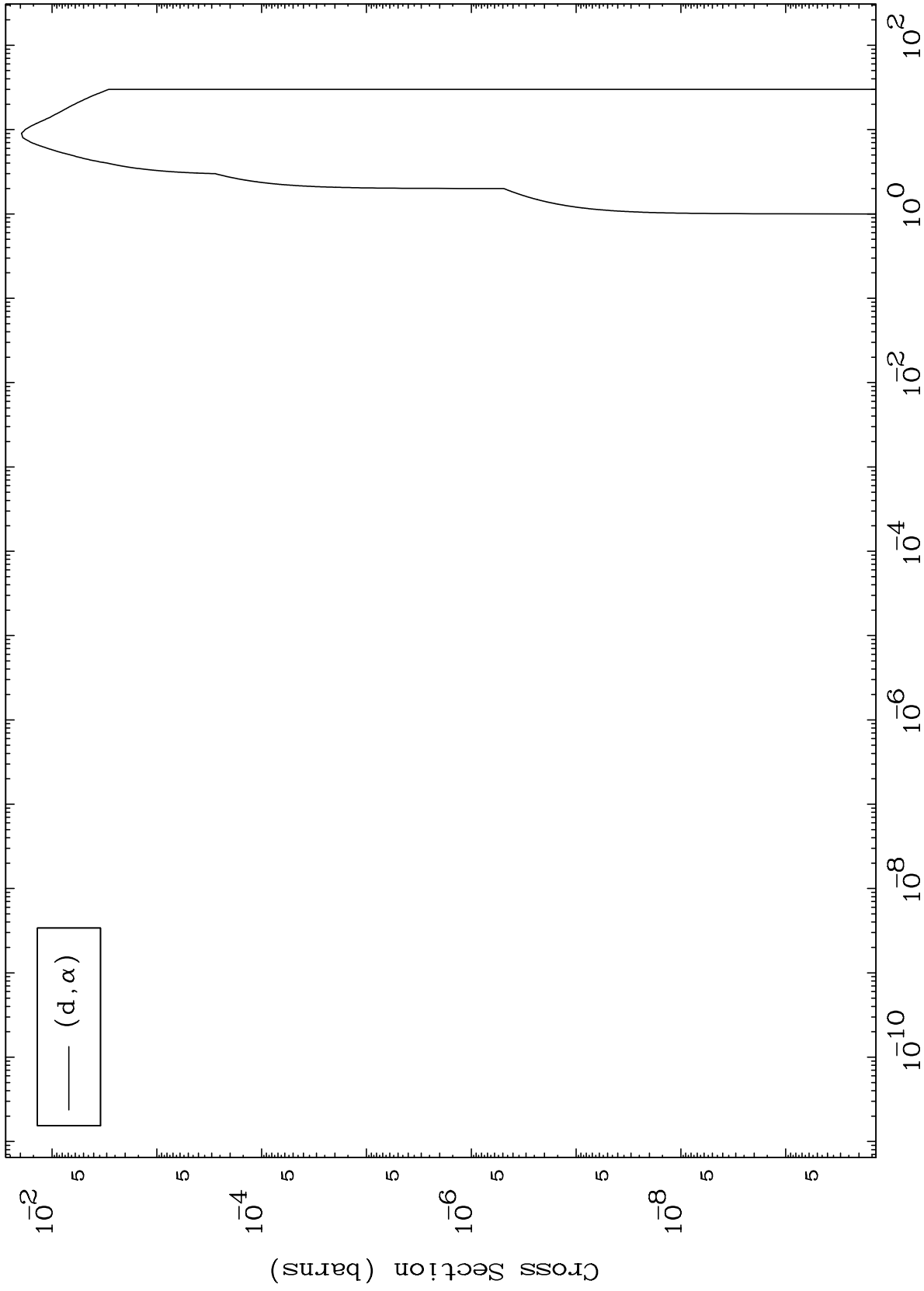
Incident Energy (MeV)

30-Zn-69

MAT 3041

(d, α) Levels
0 Kelvin Cross Sections

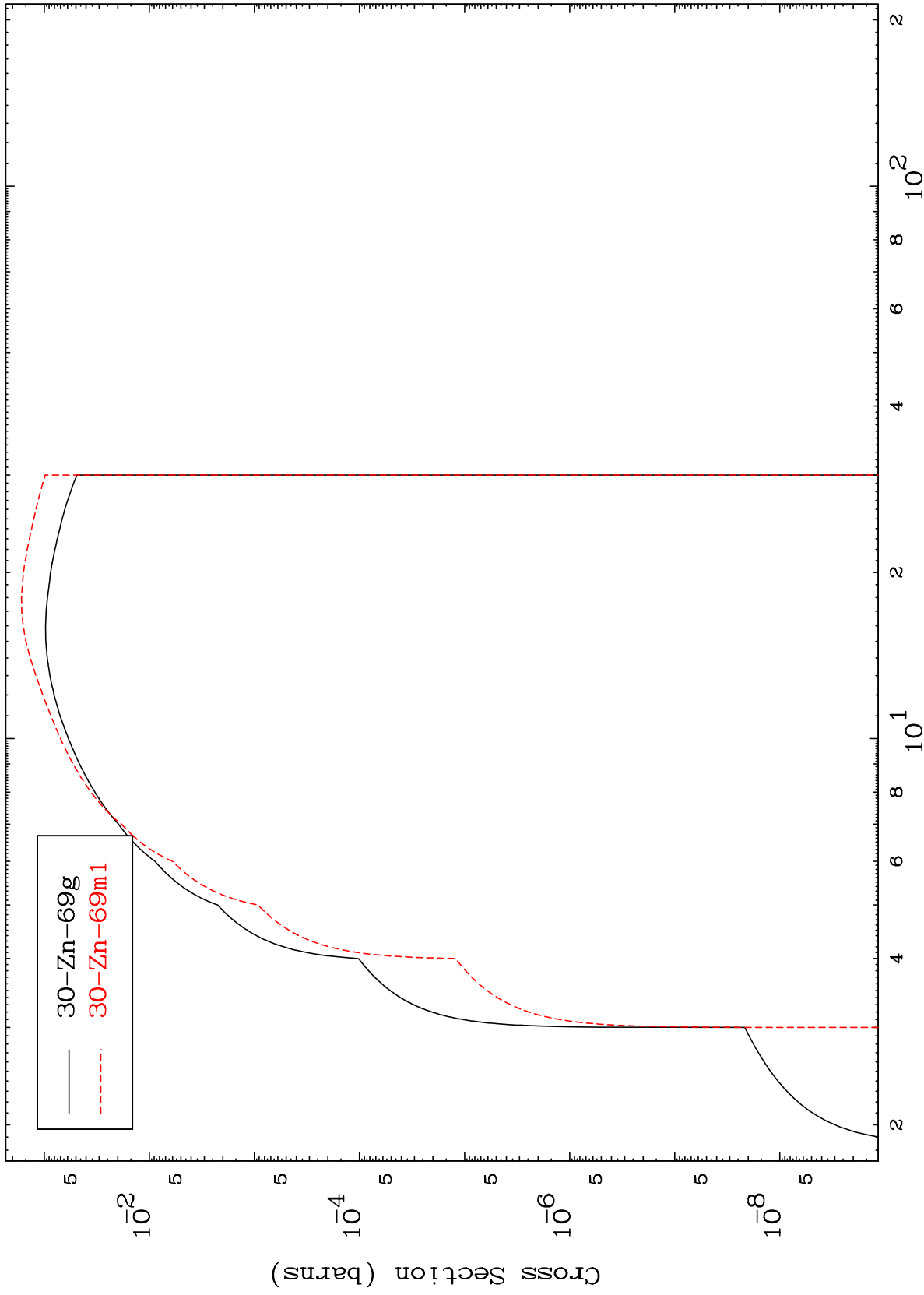
30-Zn-69



MAT 3041

30-Zn-69

(d,n') p
Radionuclide Production Cross Section



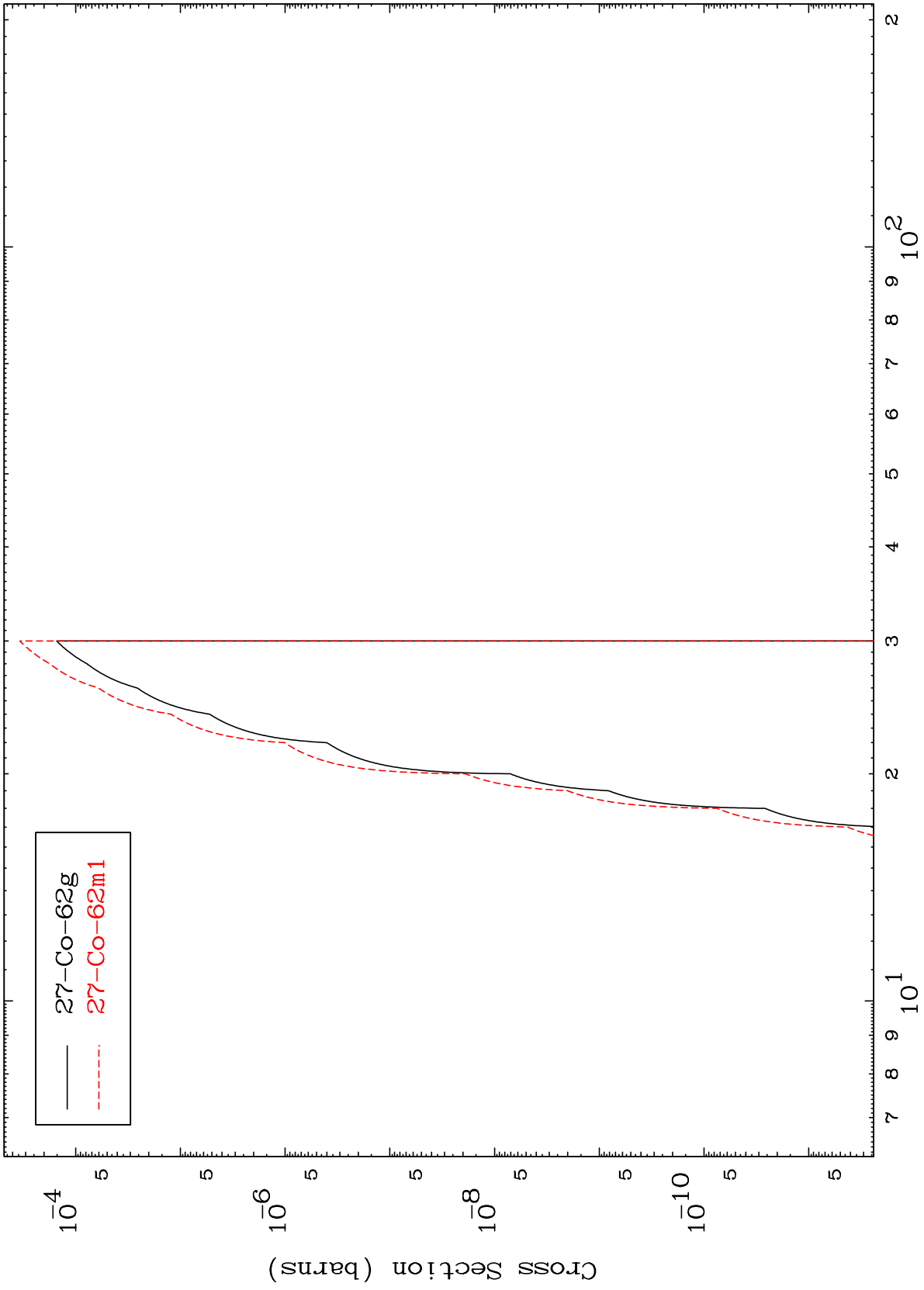
12

30-Zn-69

MAT 3041

30-Zn-69

(d,n') 2α
Radionuclide Production Cross Section



13

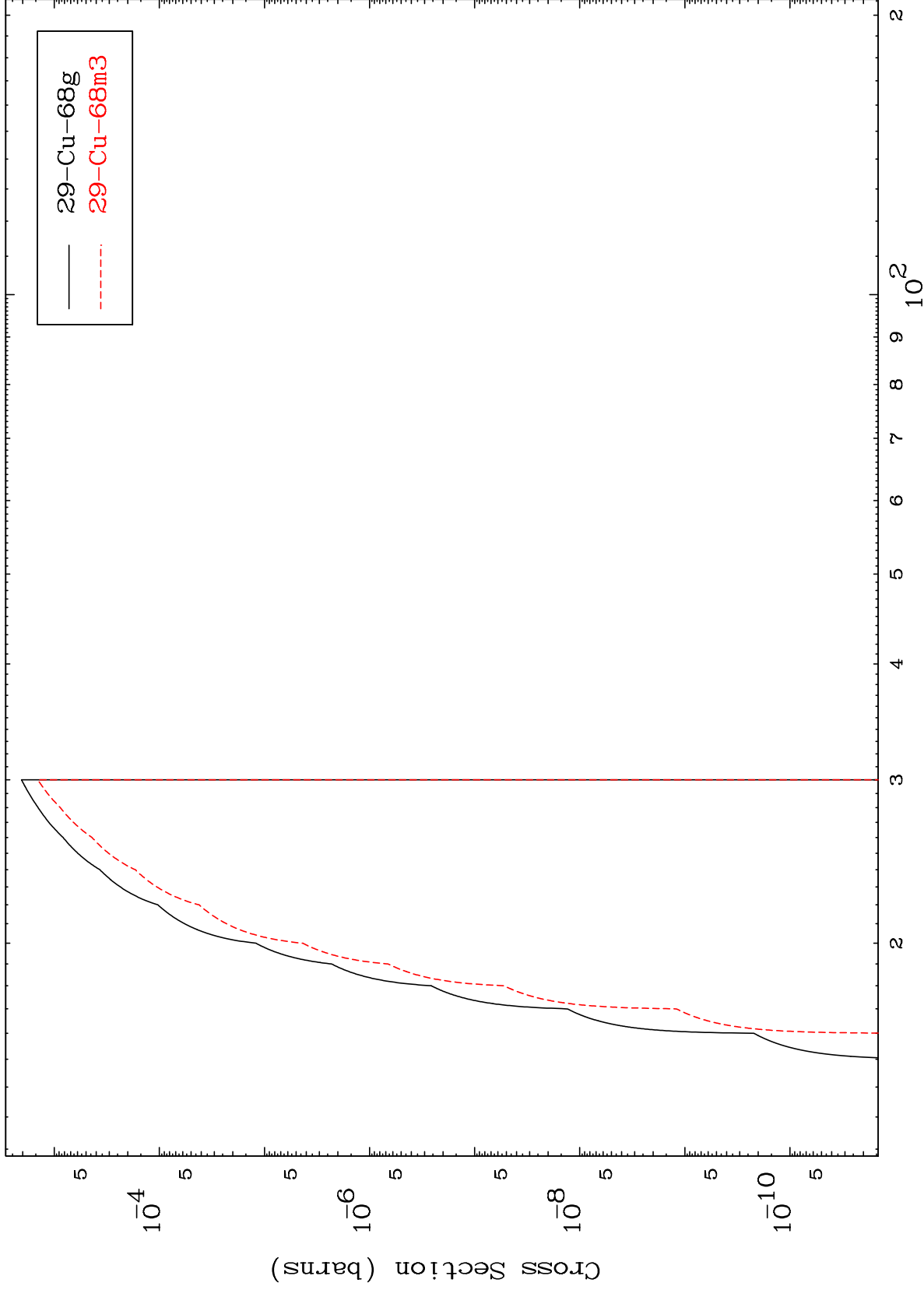
30-Zn-69

MAT 3041

(d,2n) p

30-Zn-69

Radionuclide Production Cross Section



14

Incident Energy (MeV)

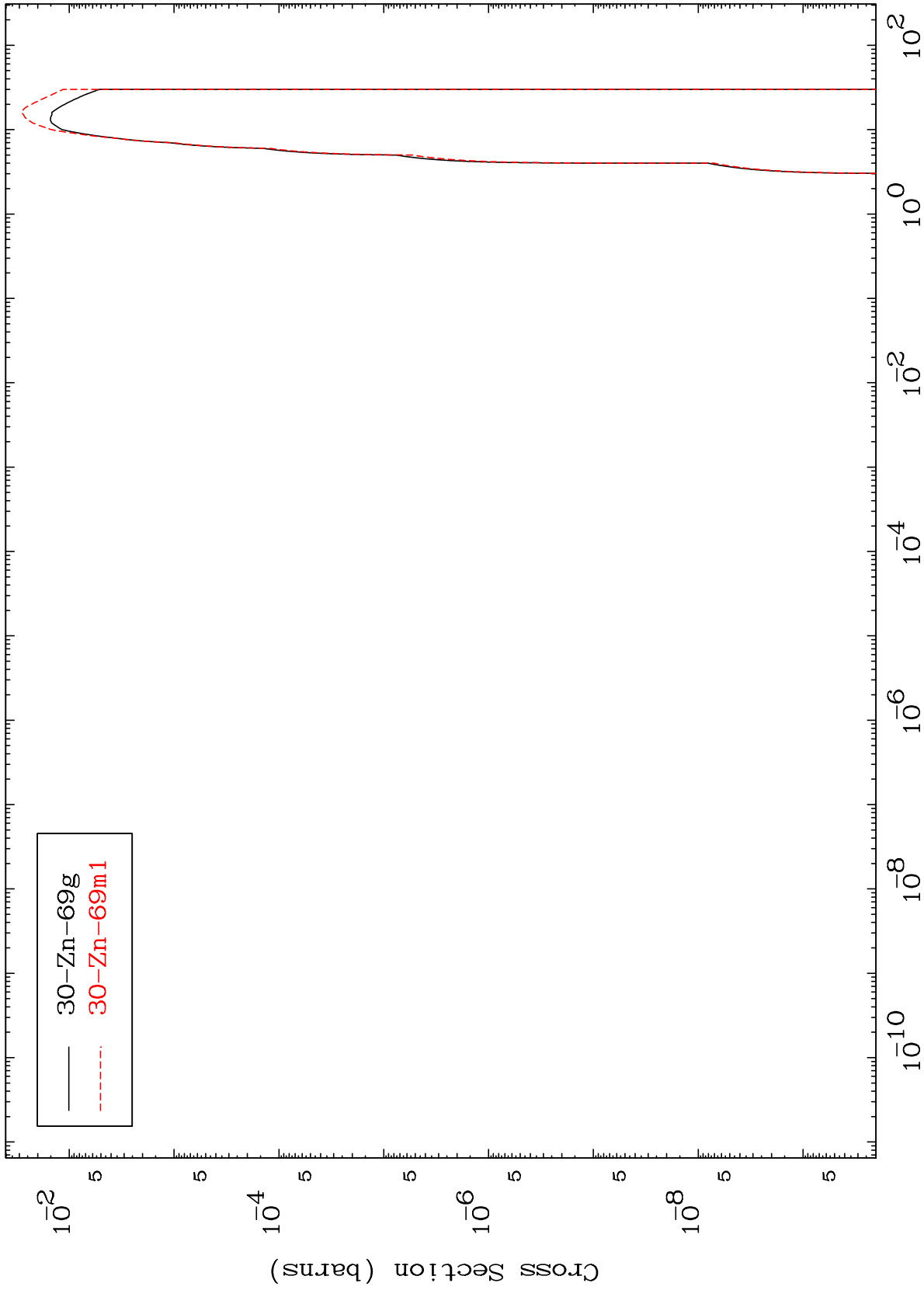
30-Zn-69

MAT 3041

(d,d)

30-Zn-69

Radionuclide Production Cross Section



15

Incident Energy (MeV)

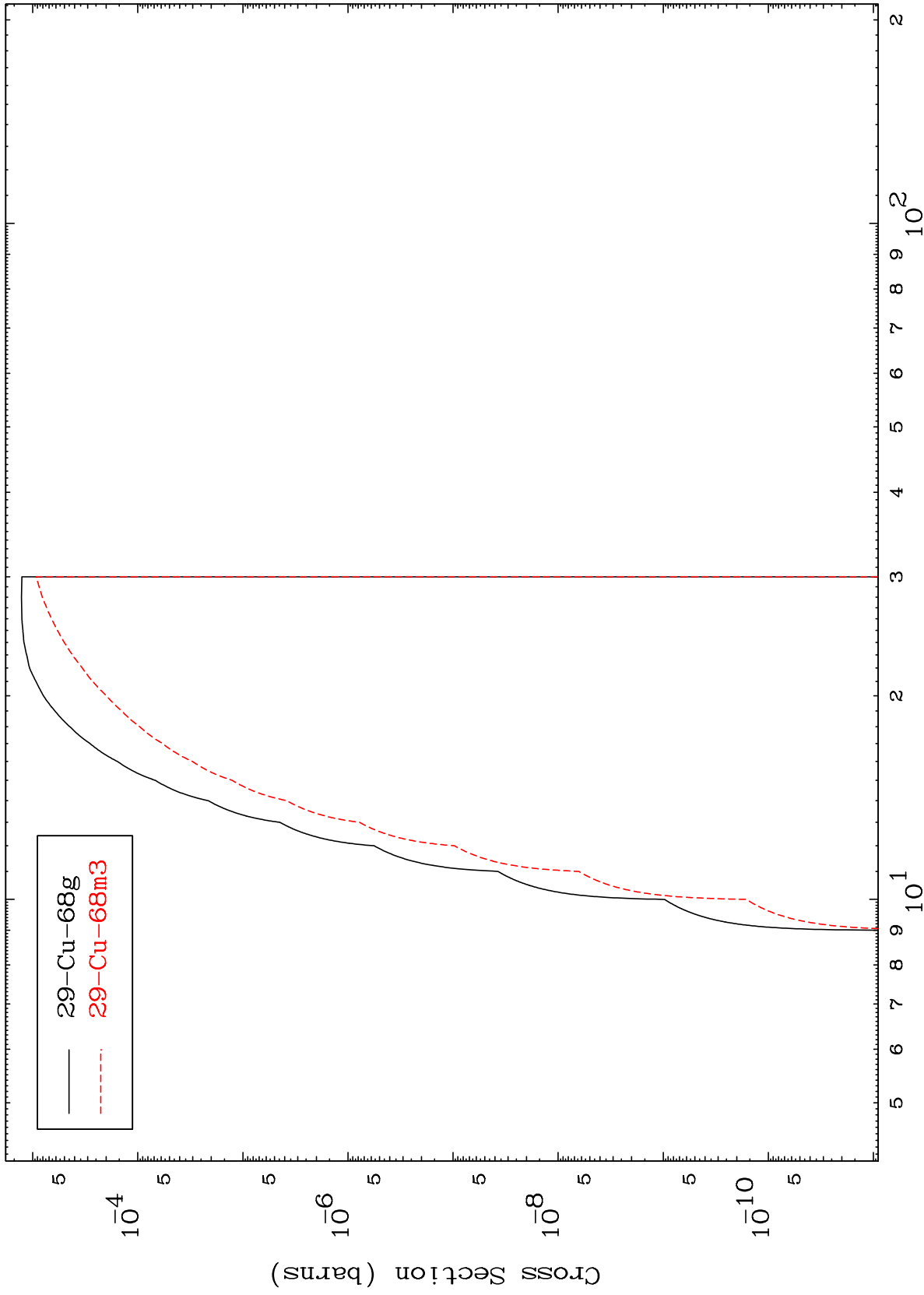
30-Zn-69

MAT 3041

(d, He-3)

30-Zn-69

Radionuclide Production Cross Section



16

Incident Energy (MeV)

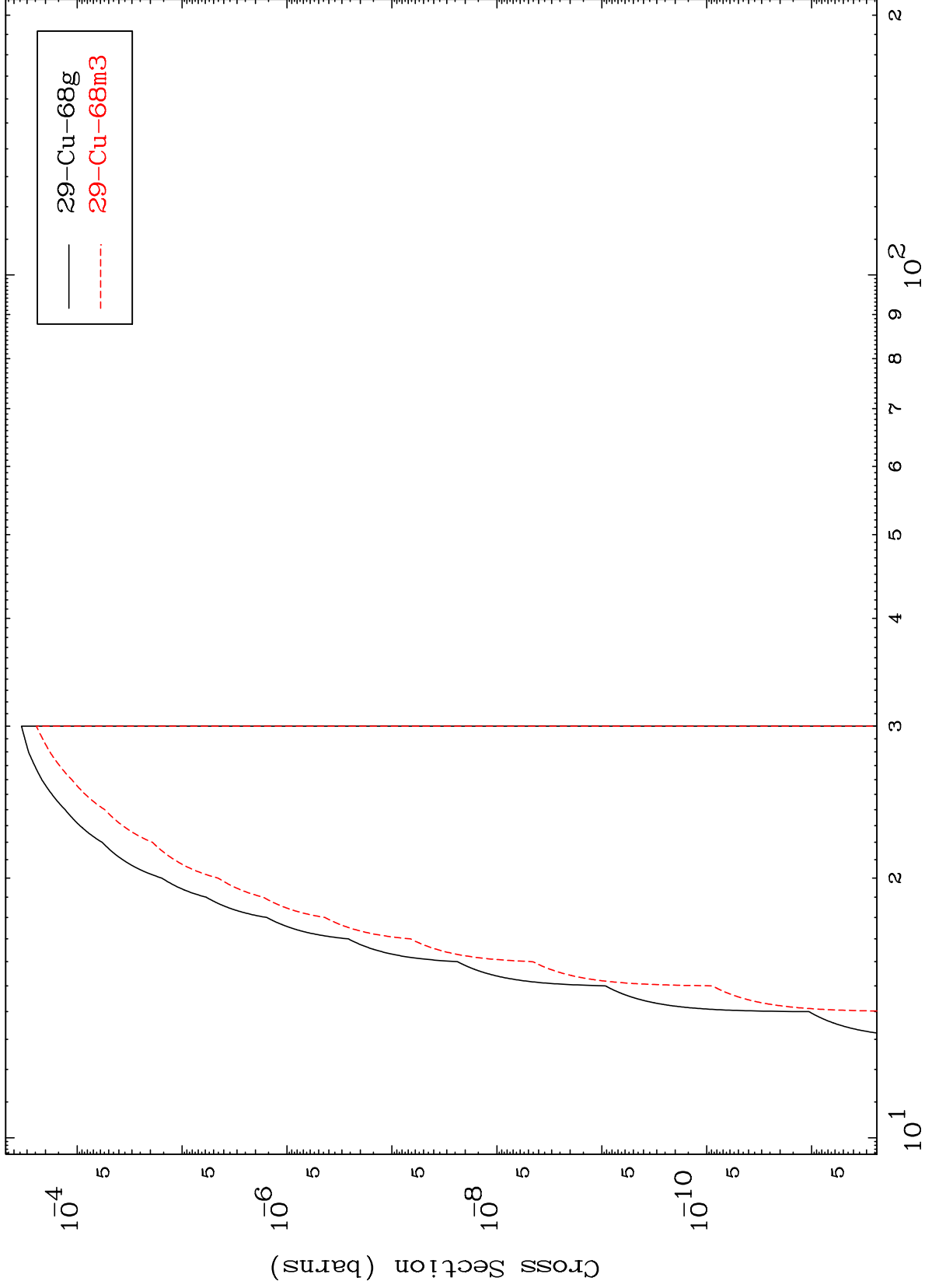
30-Zn-69

MAT 3041

(d,p) d

30-Zn-69

Radionuclide Production Cross Section



17

Incident Energy (MeV)

30-Zn-69