

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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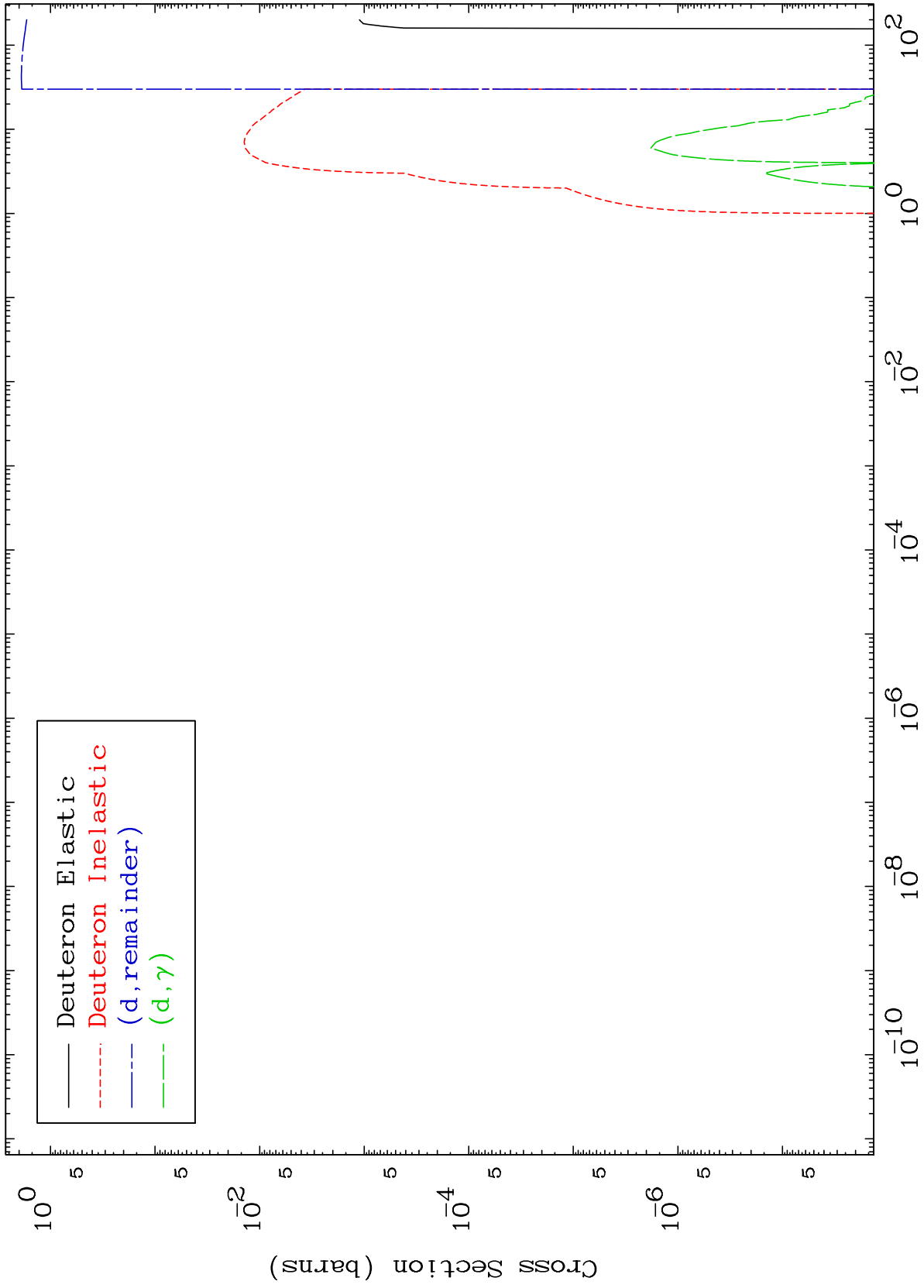
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3058

Deuteron Major
0 Kelvin Cross Sections

30-Zn-75



1

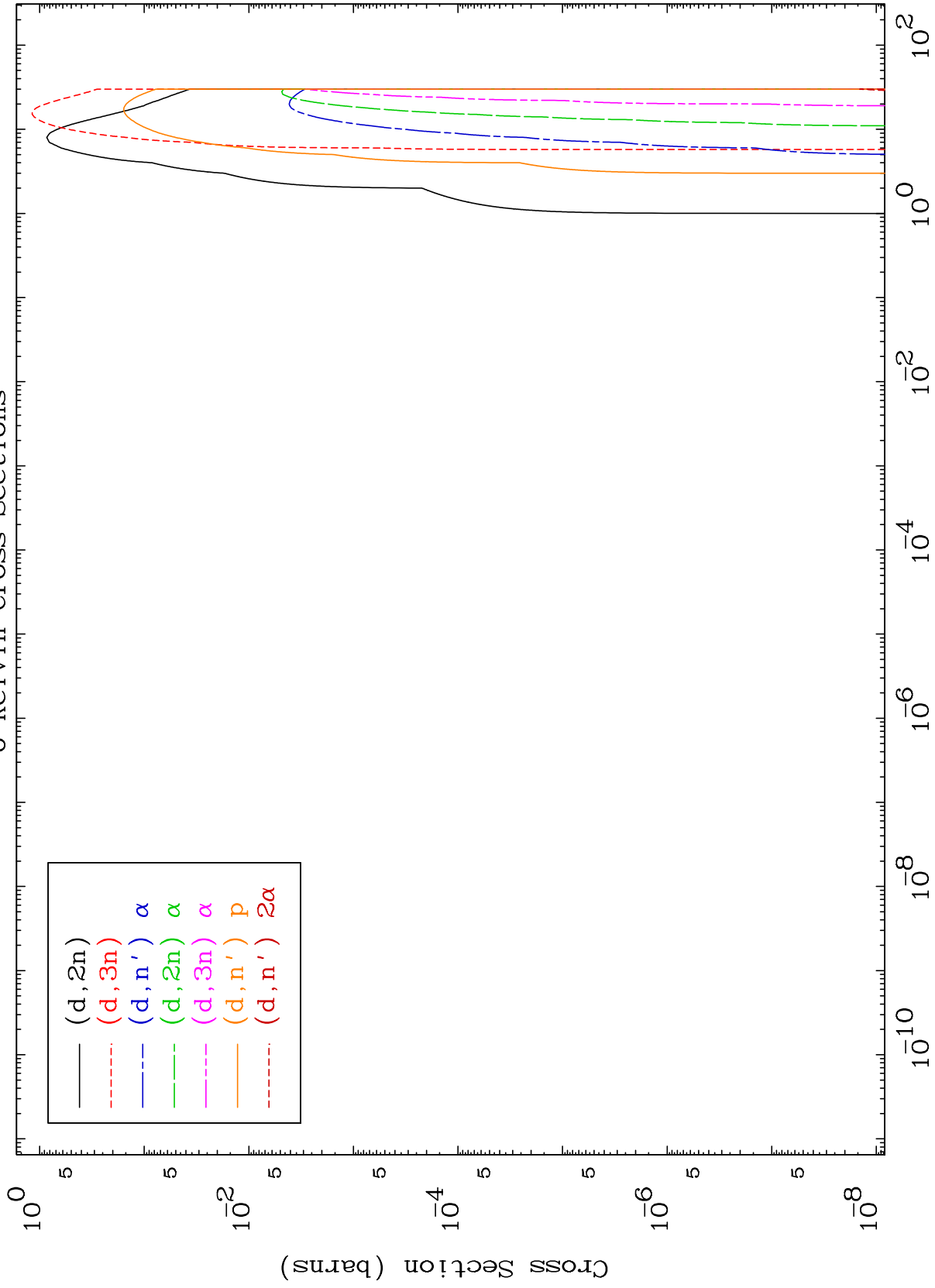
Incident Energy (MeV)

30-Zn-75

MAT 3058

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-75



2

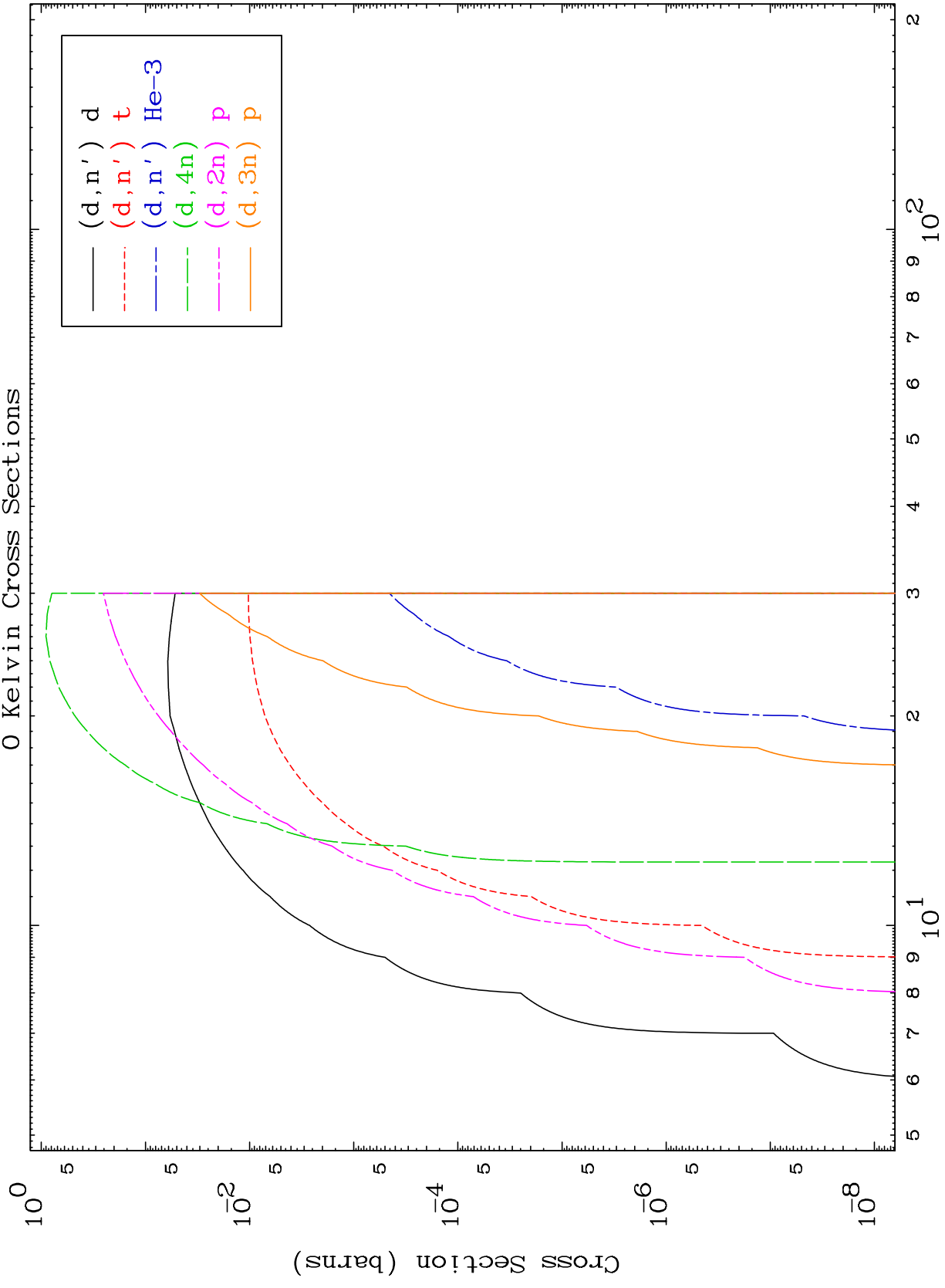
Incident Energy (MeV)

30-Zn-75

MAT 3058

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-75



3

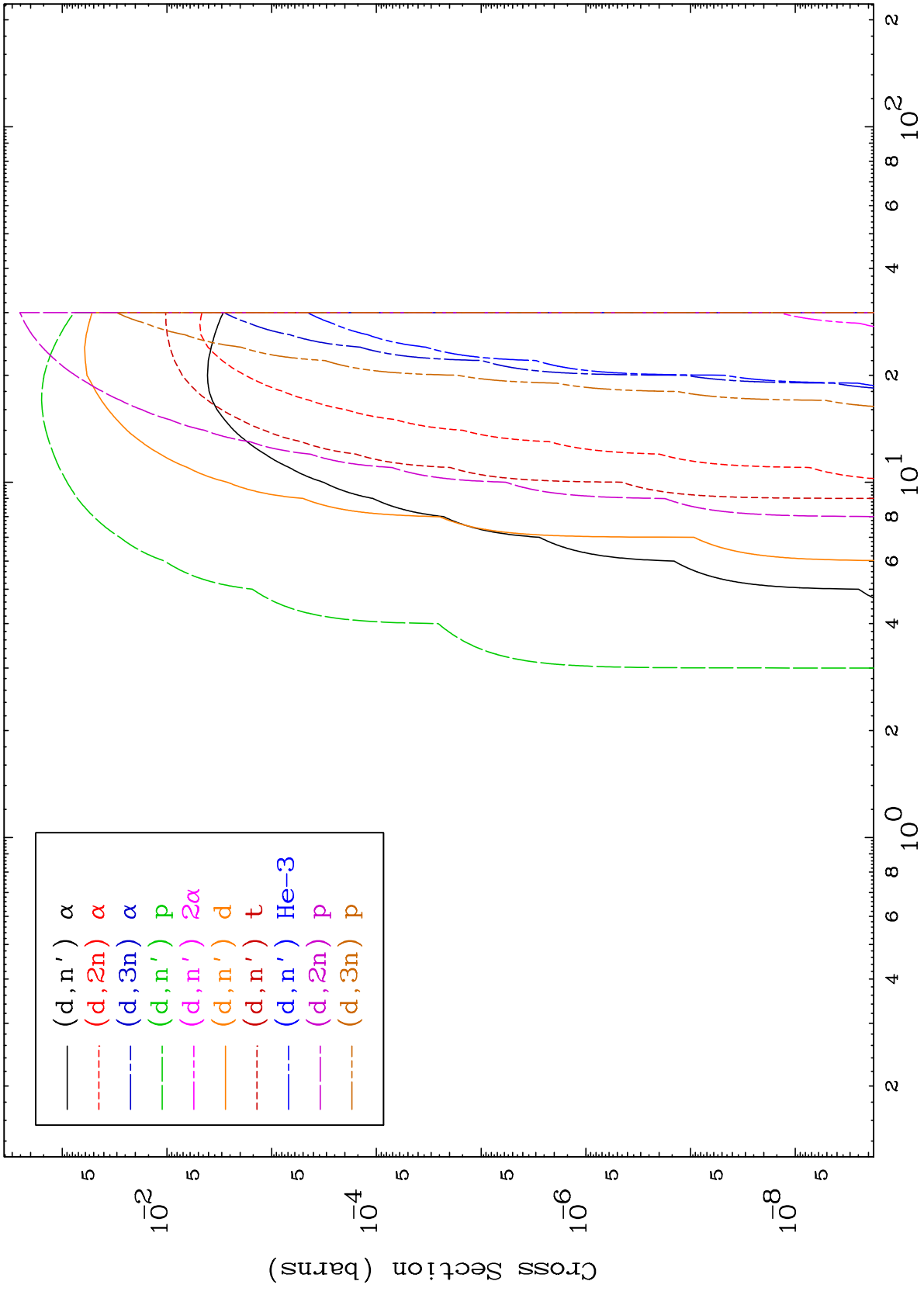
Incident Energy (MeV)

30-Zn-75

MAT 3058

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-75

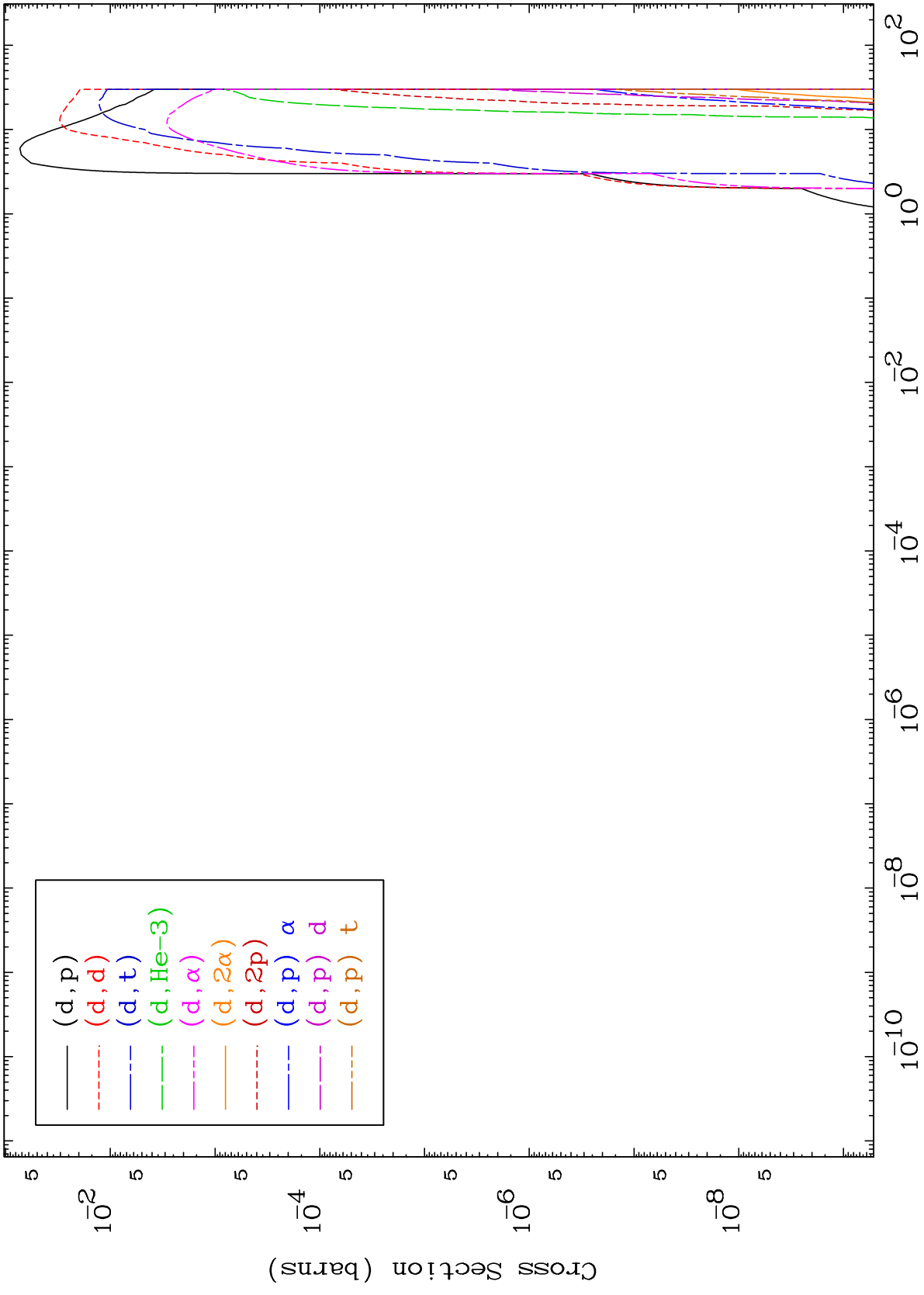


30-Zn-75

MAT 3058

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-75



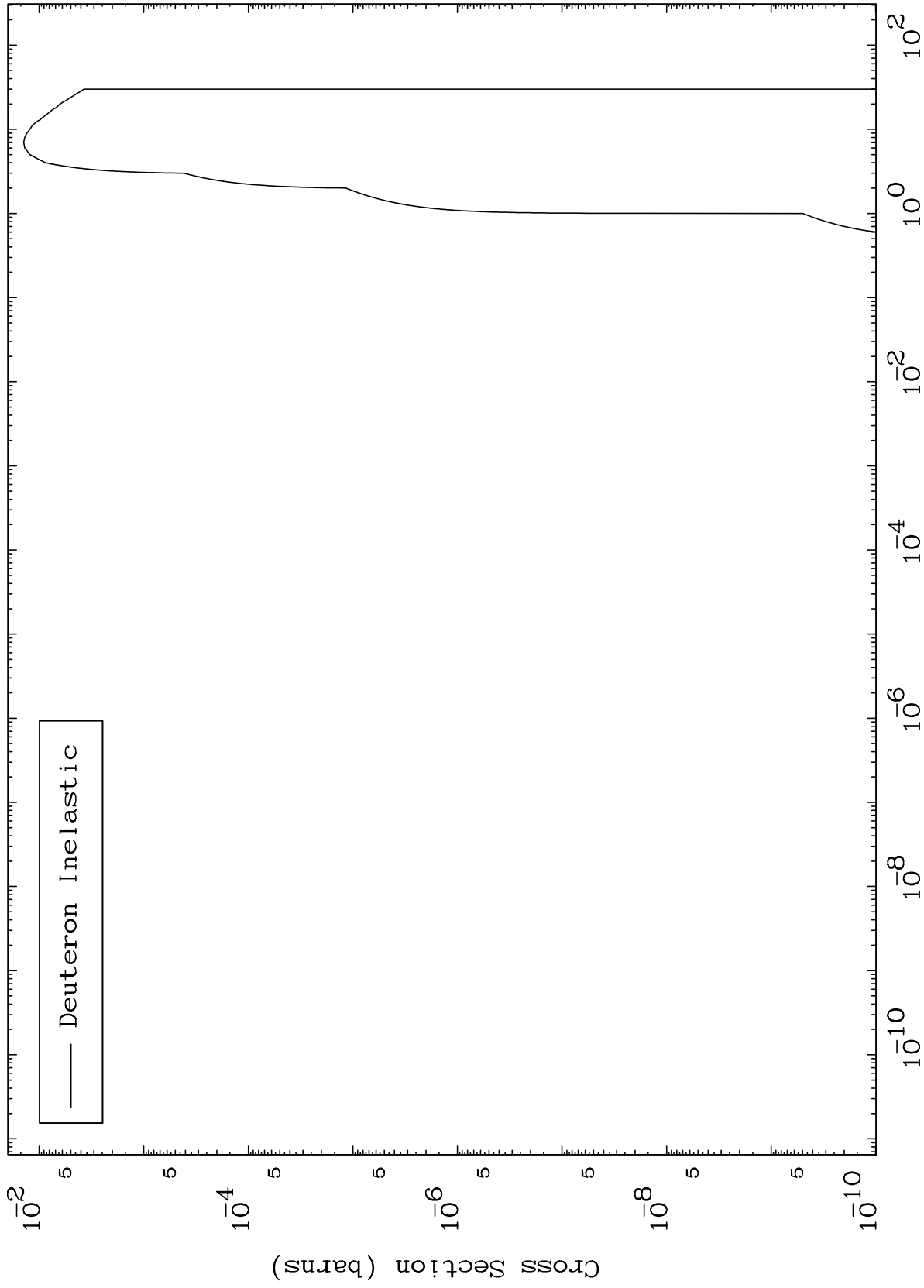
5

30-Zn-75

MAT 3058

(d,n') Level
0 Kelvin Cross Sections

30-Zn-75



6

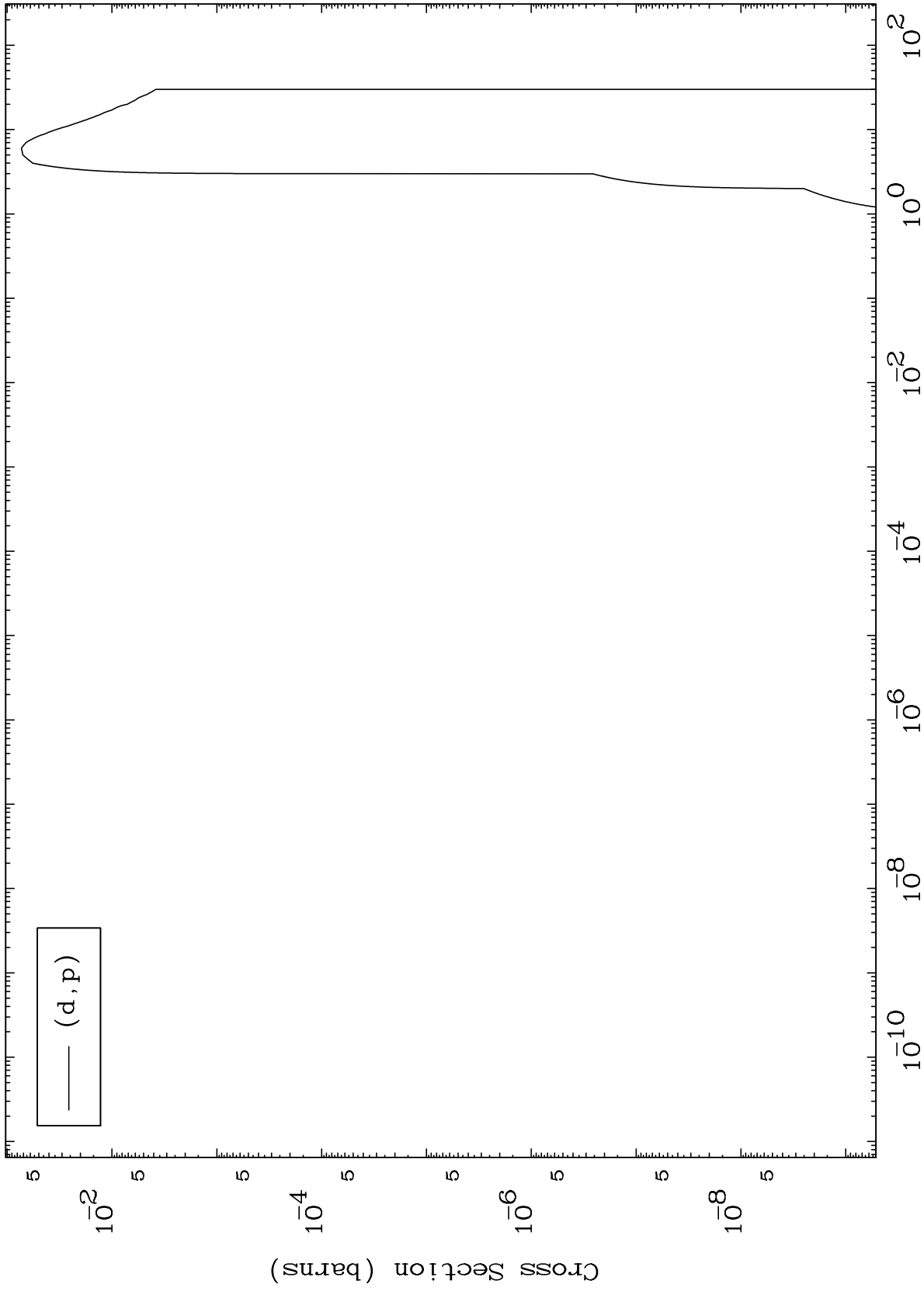
Incident Energy (MeV)

30-Zn-75

MAT 3058

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-75



7

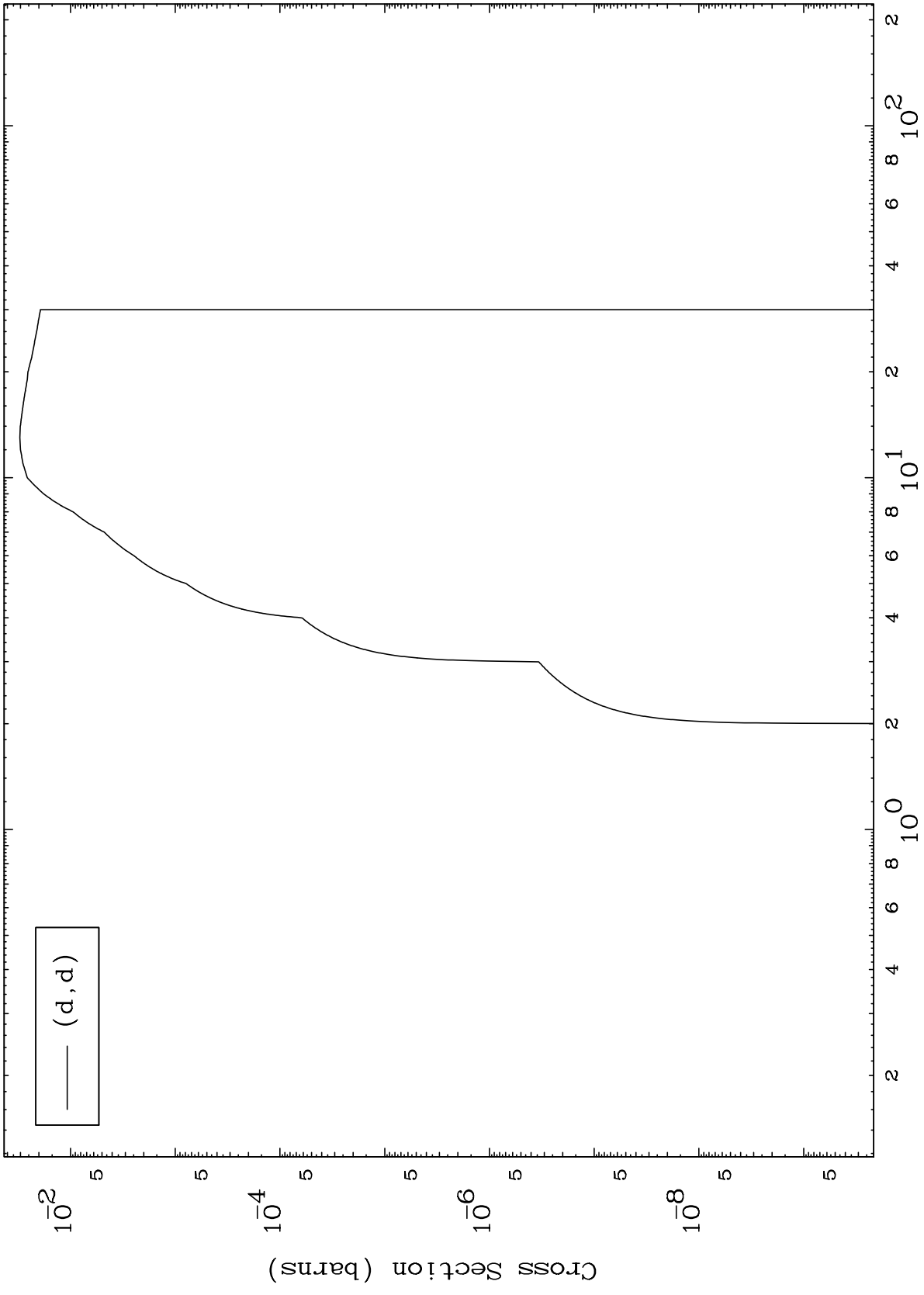
Incident Energy (MeV)

30-Zn-75

MAT 3058

(d,d) Levels
0 Kelvin Cross Sections

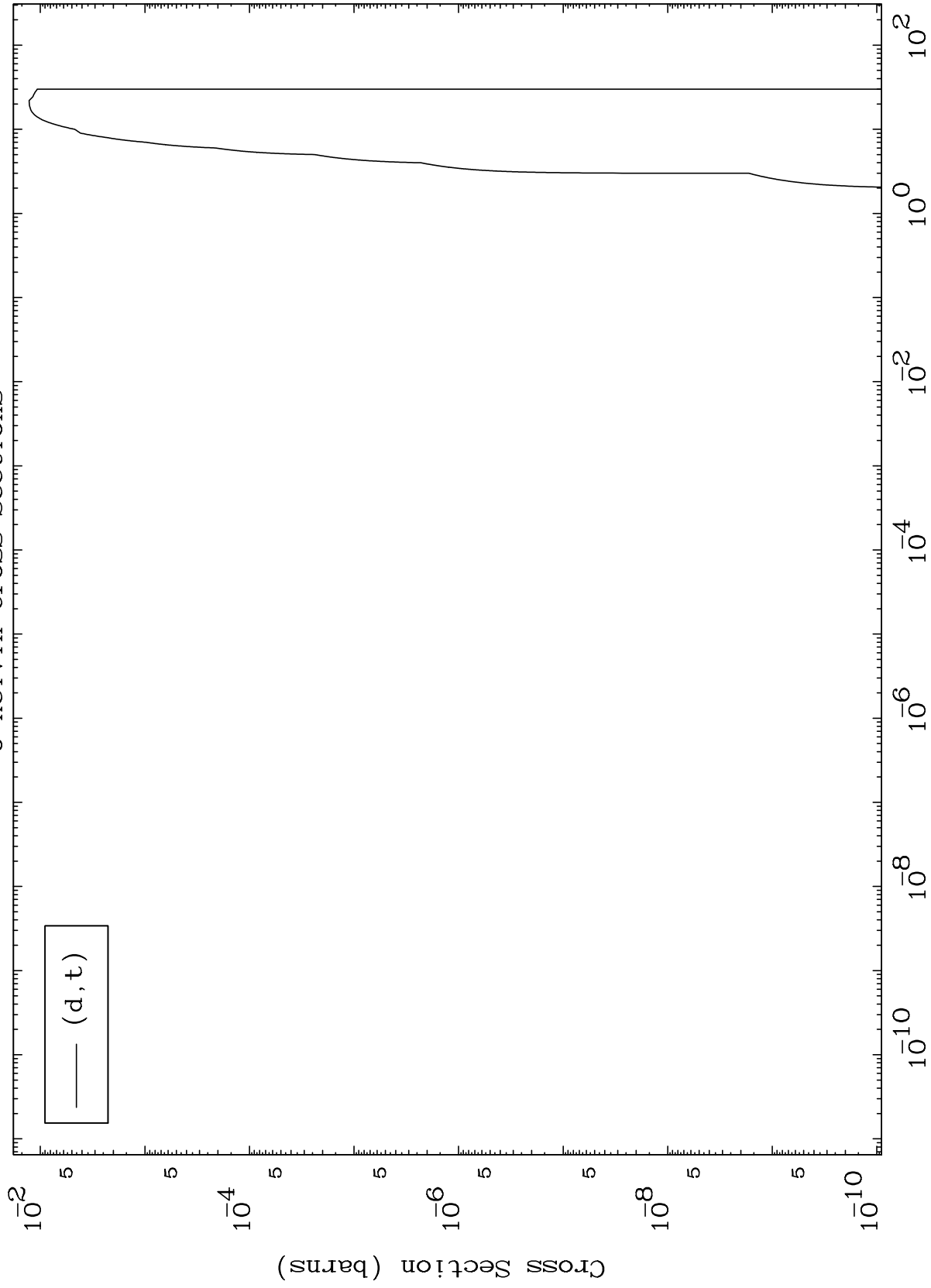
30-Zn-75



MAT 3058

(d,t) Levels
0 Kelvin Cross Sections

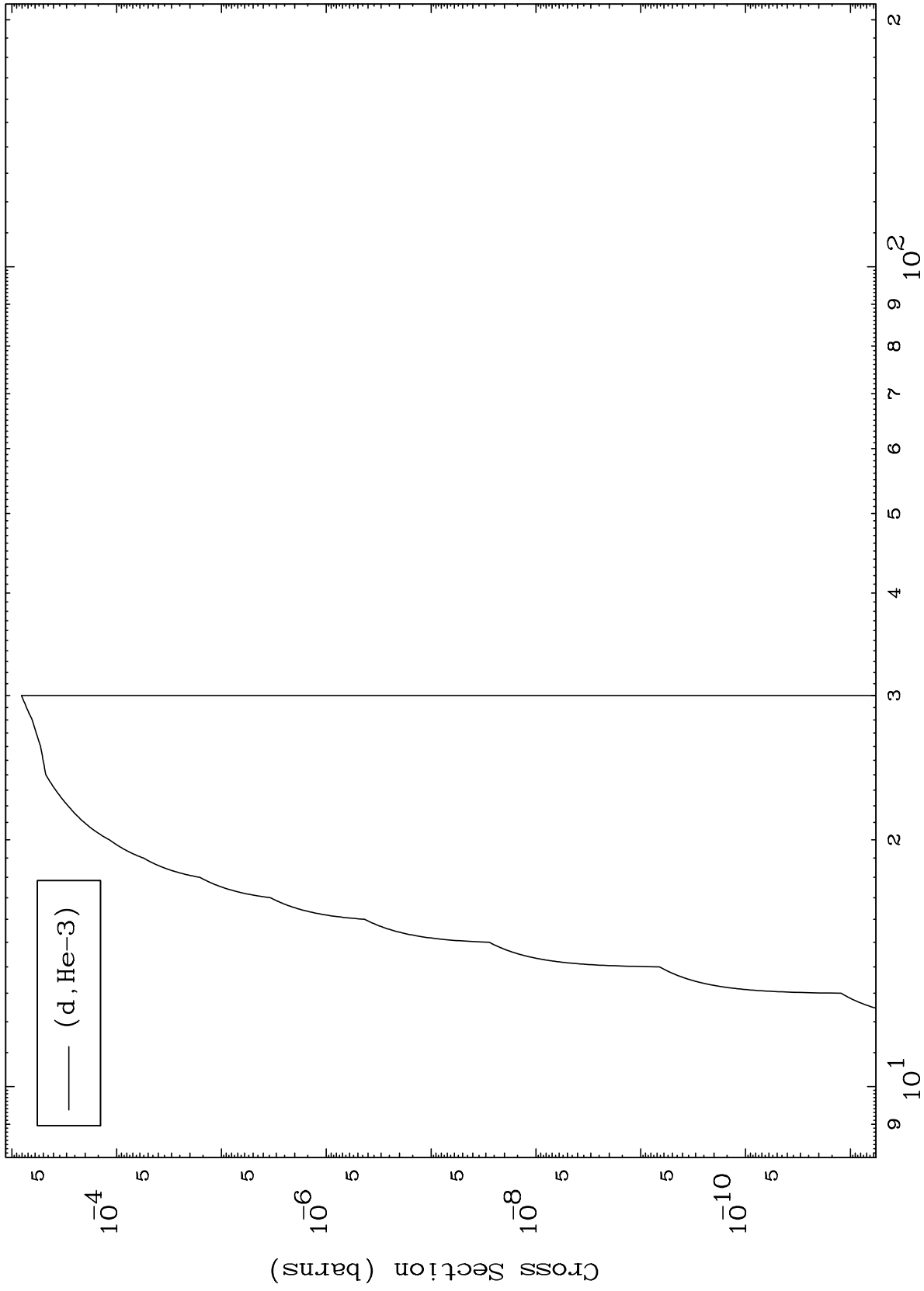
30-Zn-75



MAT 3058

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-75



10

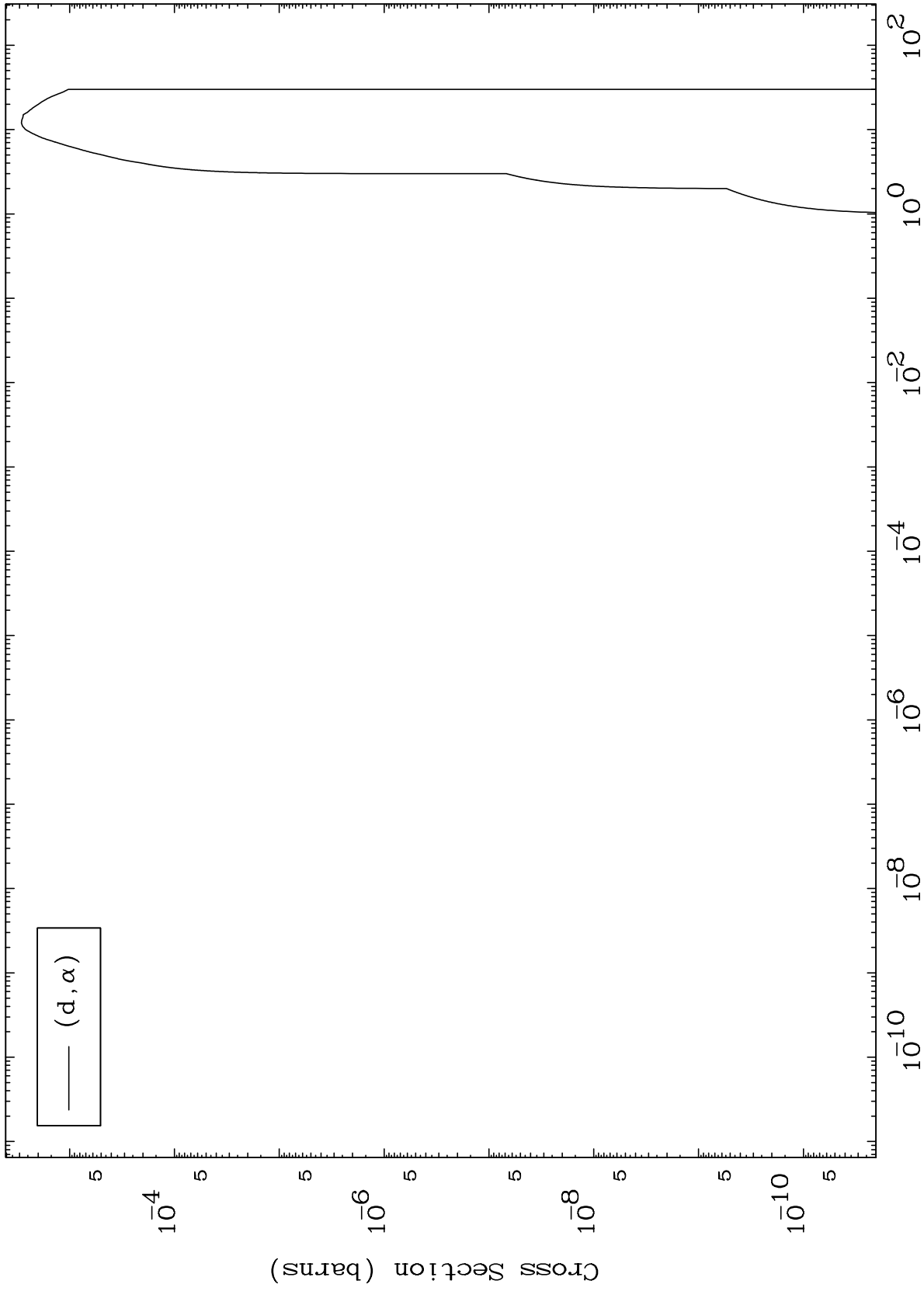
Incident Energy (MeV)

30-Zn-75

MAT 3058

(d, α) Levels
0 Kelvin Cross Sections

30-Zn-75



11

Incident Energy (MeV)

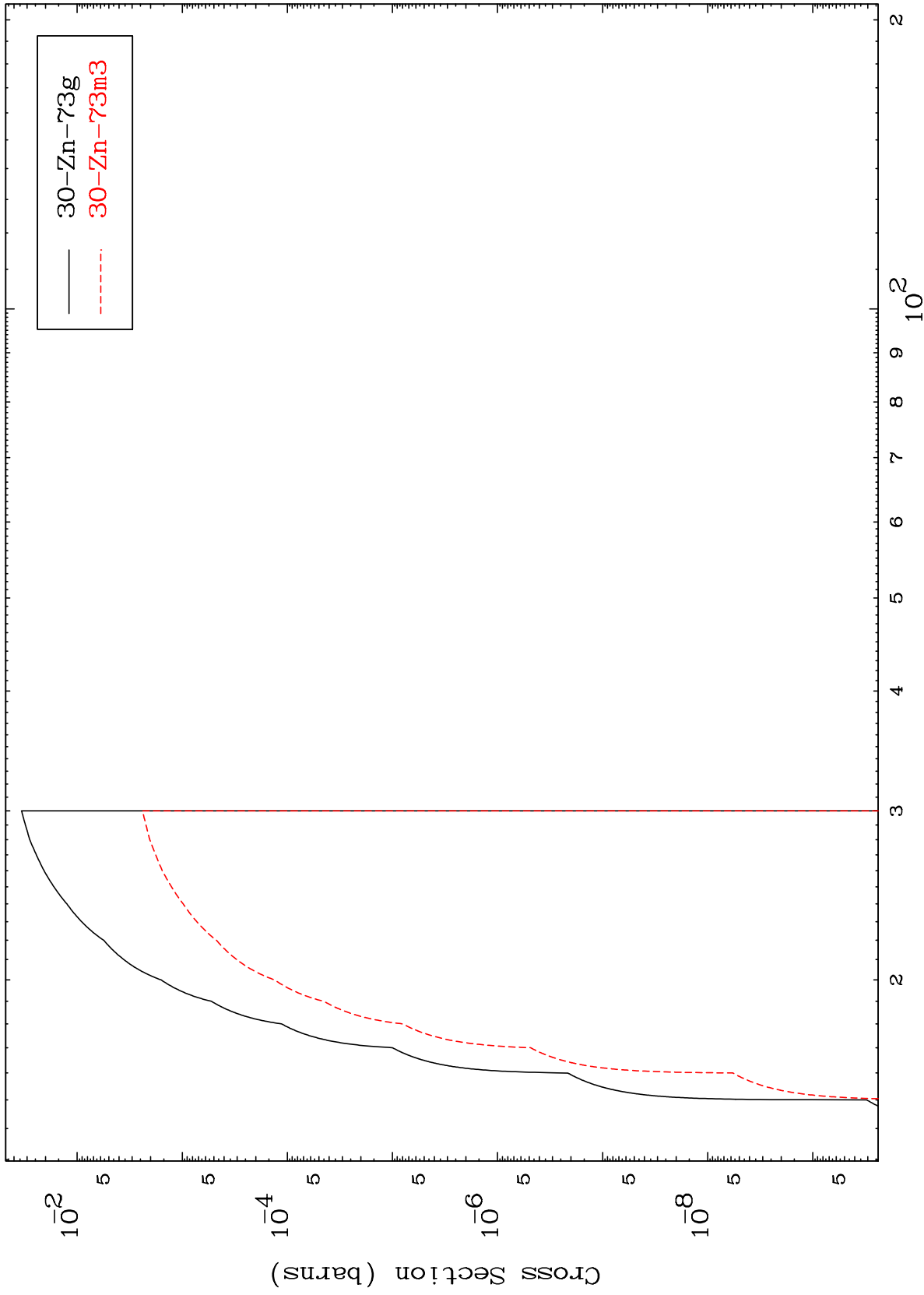
30-Zn-75

MAT 3058

(d,2n) d

30-Zn-75

Radionuclide Production Cross Section



12

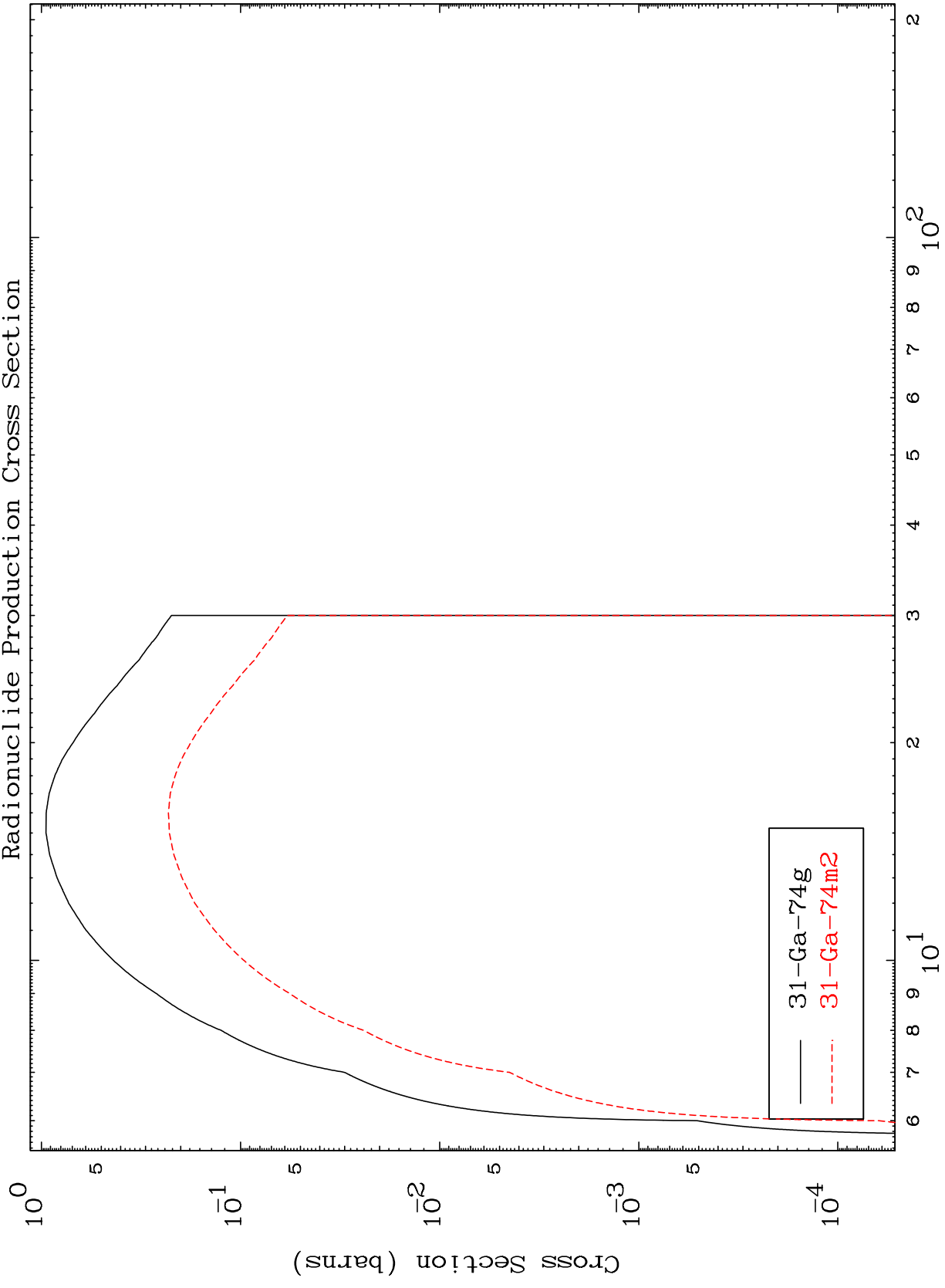
Incident Energy (MeV)

30-Zn-75

MAT 3058

30-Zn-75

Radionuclide Production Cross Section
(d,3n)



13

Incident Energy (MeV)

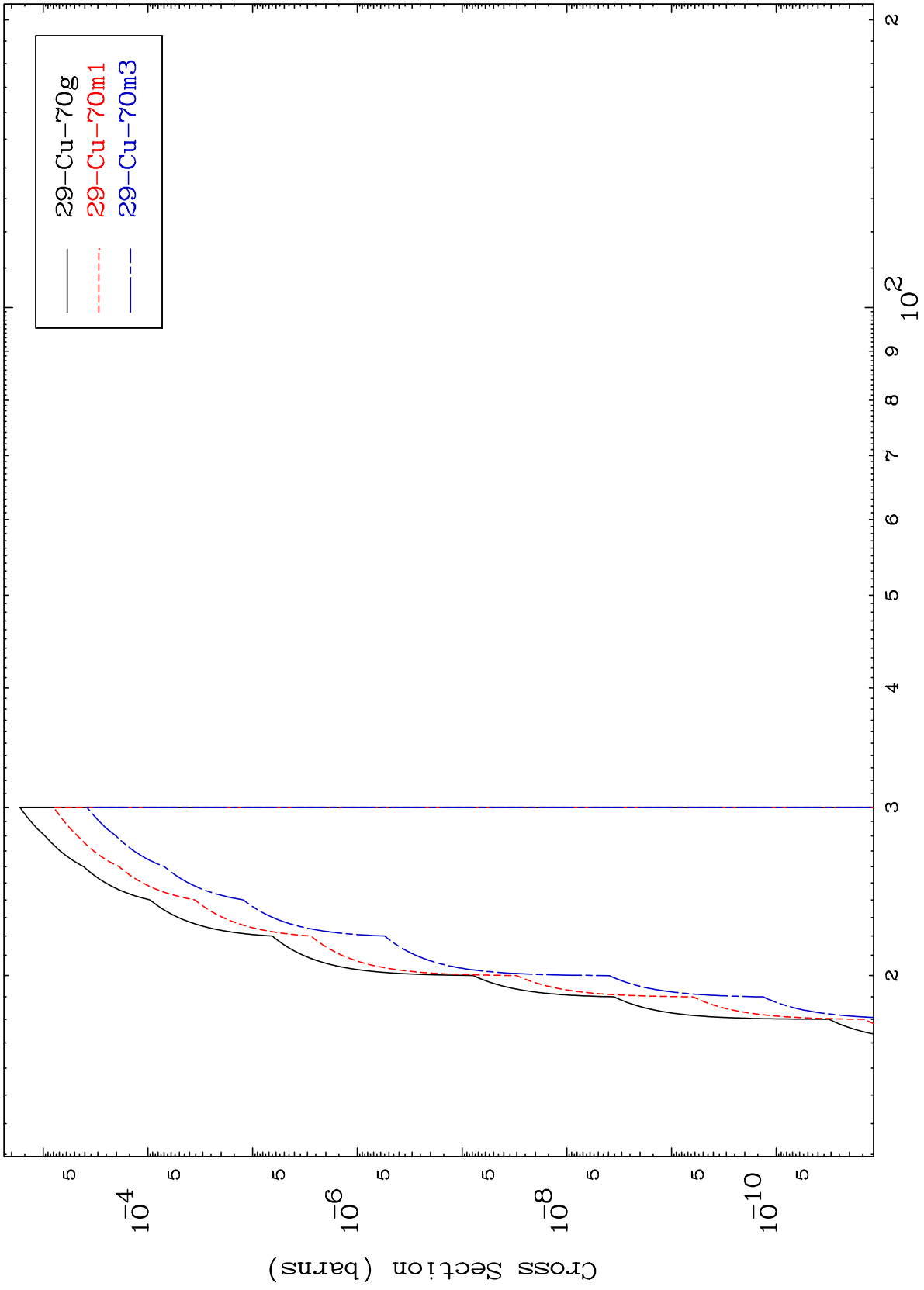
30-Zn-75

MAT 3058

(d,3n) α

$^{30}\text{Zn-75}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

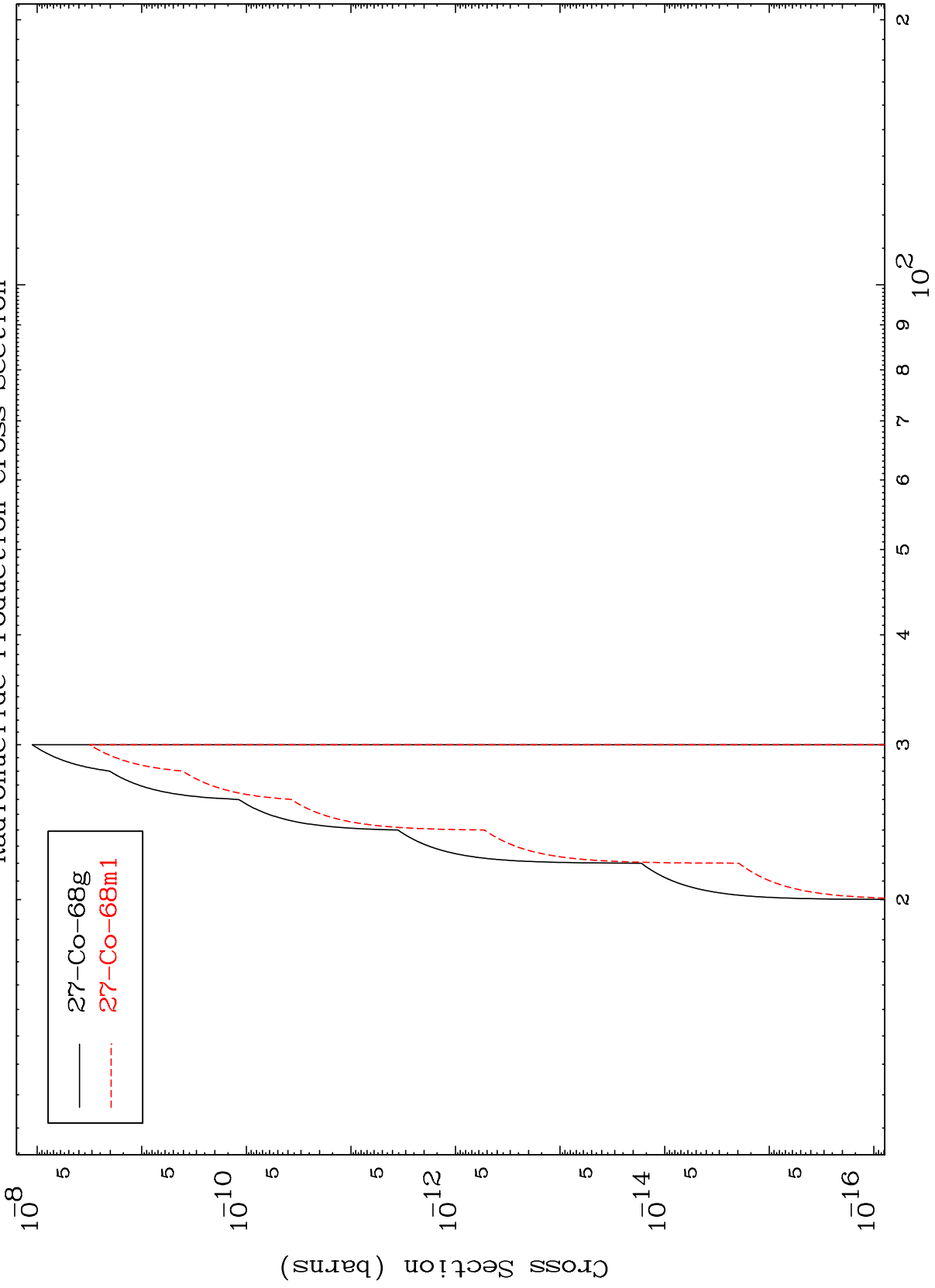
$^{30}\text{Zn-75}$

MAT 3058

(d,n') 2 α

30-Zn-75

Radionuclide Production Cross Section



15

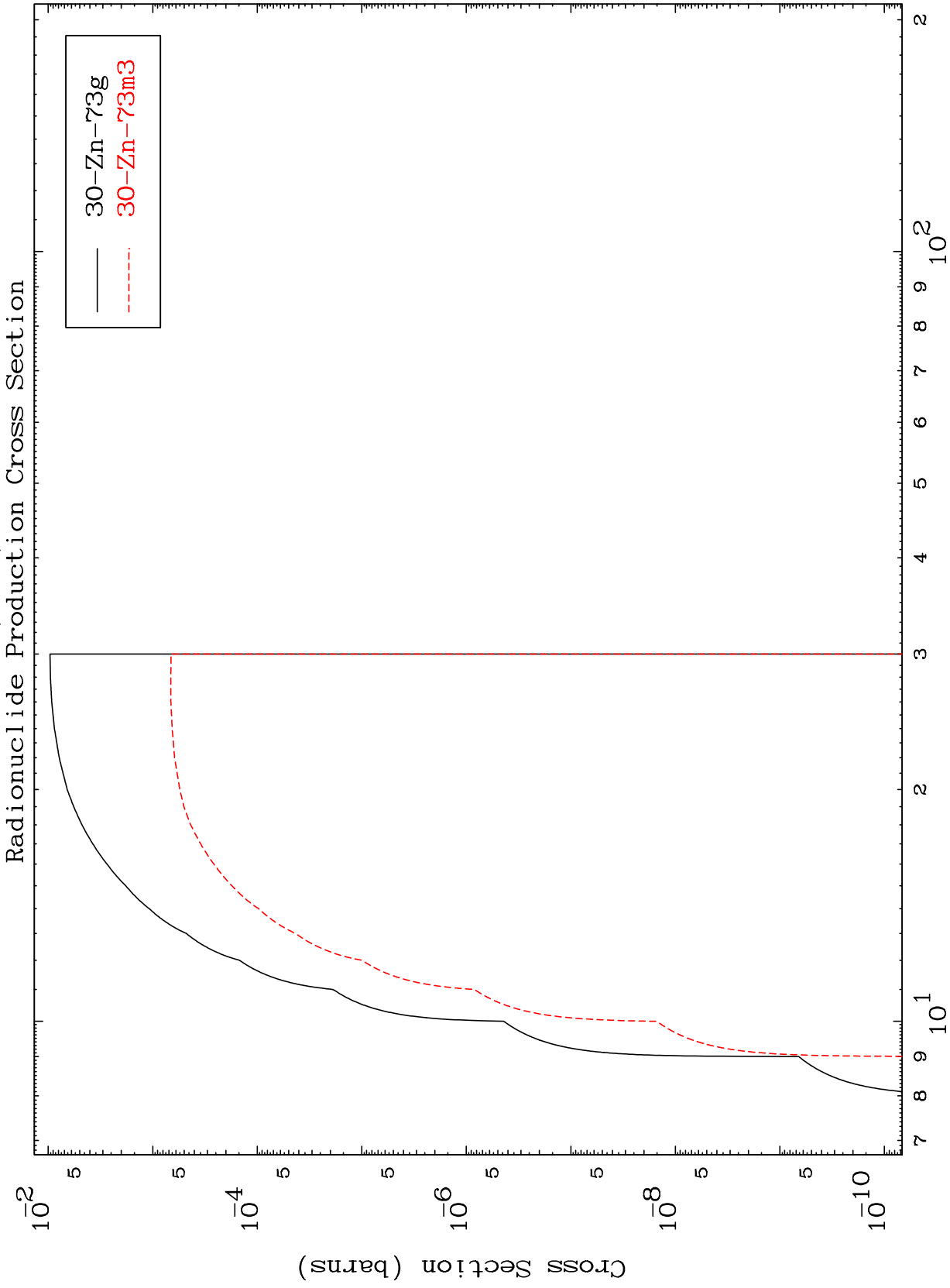
Incident Energy (MeV)

30-Zn-75

MAT 3058

(d,n') t

³⁰Zn-⁷⁵



16

Incident Energy (MeV)

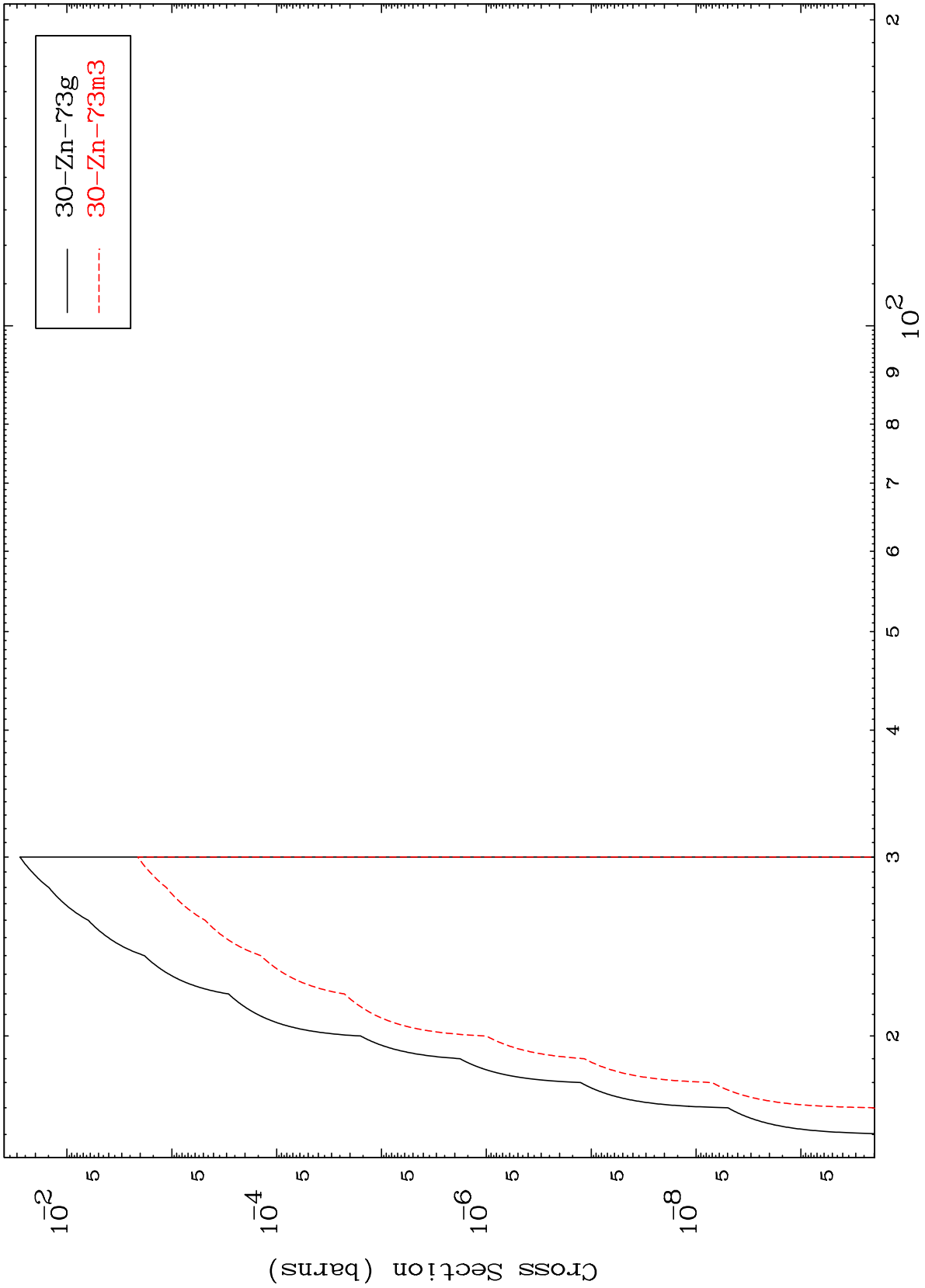
³⁰Zn-⁷⁵

MAT 3058

(d,3n) p

30-Zn-75

Radionuclide Production Cross Section



17

Incident Energy (MeV)

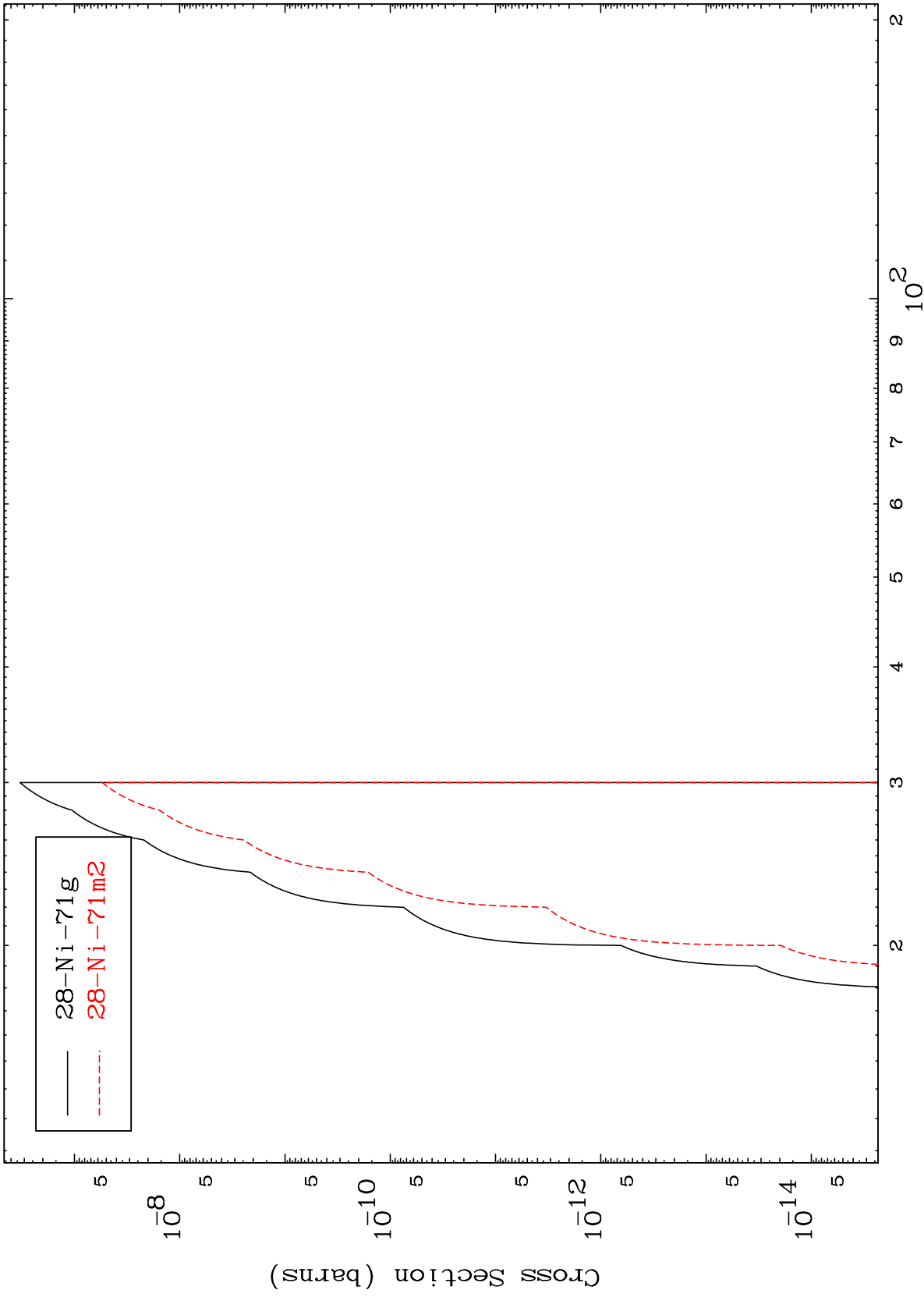
30-Zn-75

MAT 3058

(d,n') p α

30-Zn-75

Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-75

MAT 3058

(d,d) α

30-Zn-75

Radionuclide Production Cross Section

