

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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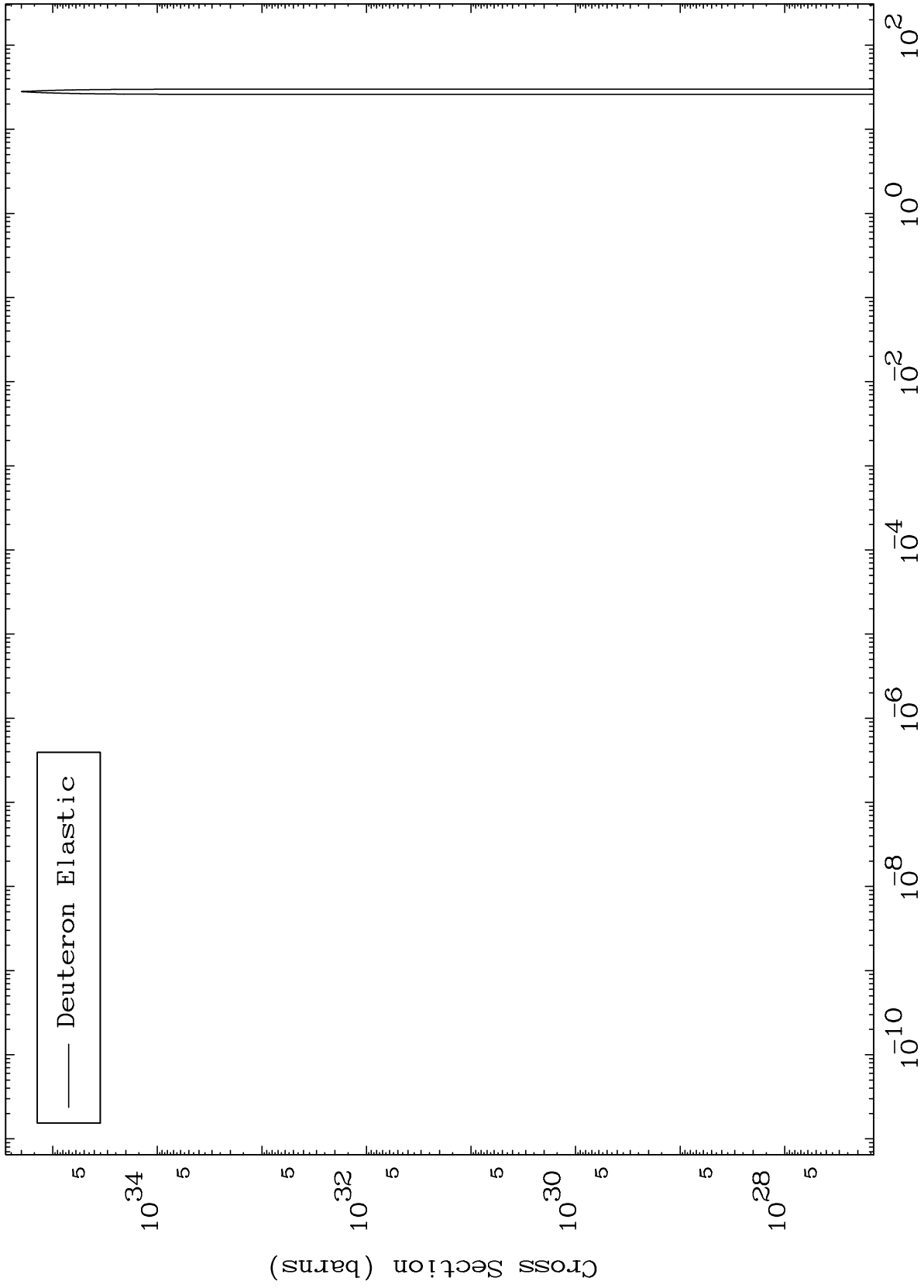
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3055

Deuteron Major
0 Kelvin Cross Sections

30-Zn-74



1

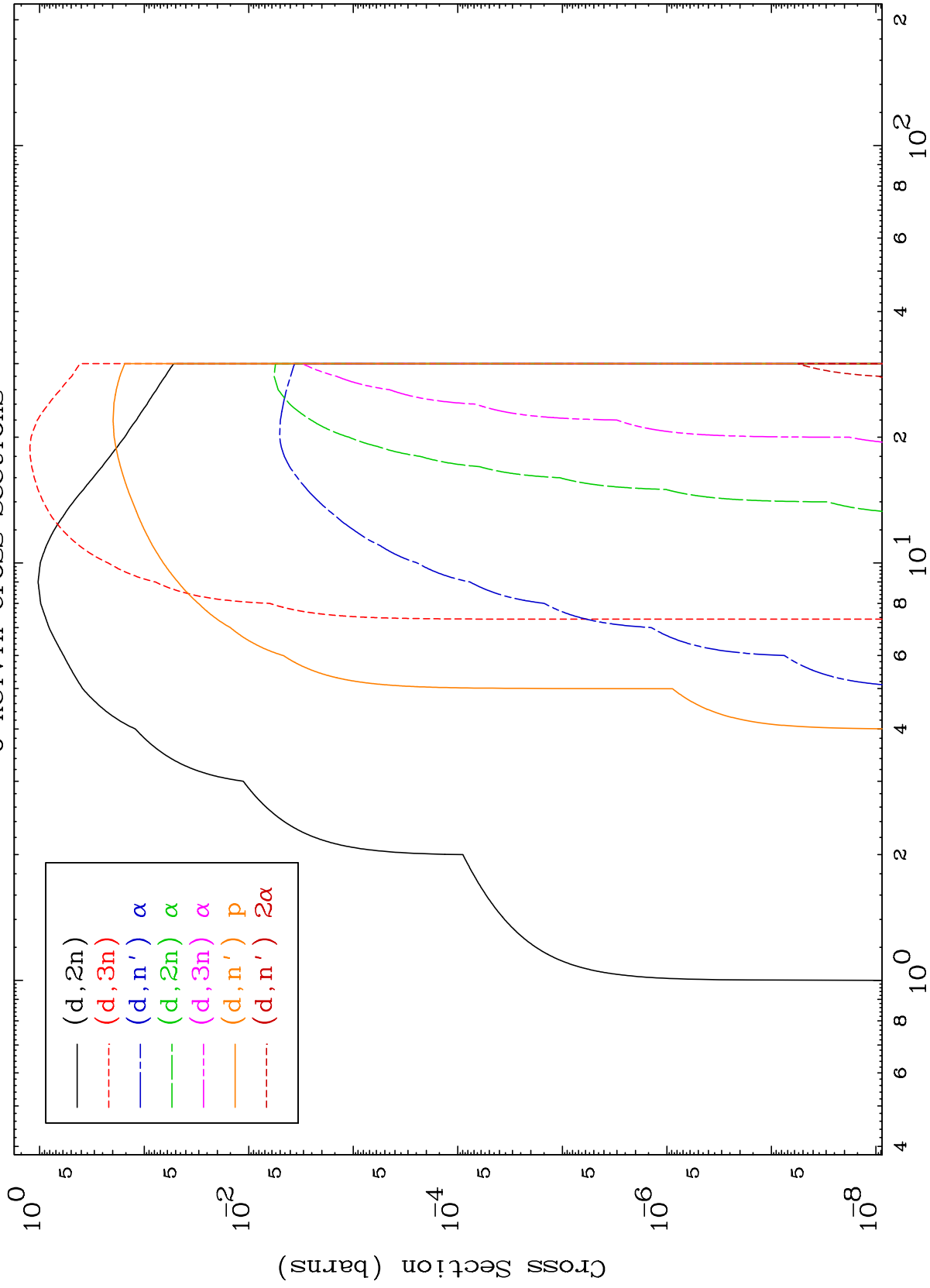
Incident Energy (MeV)

30-Zn-74

MAT 3055

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-74



2

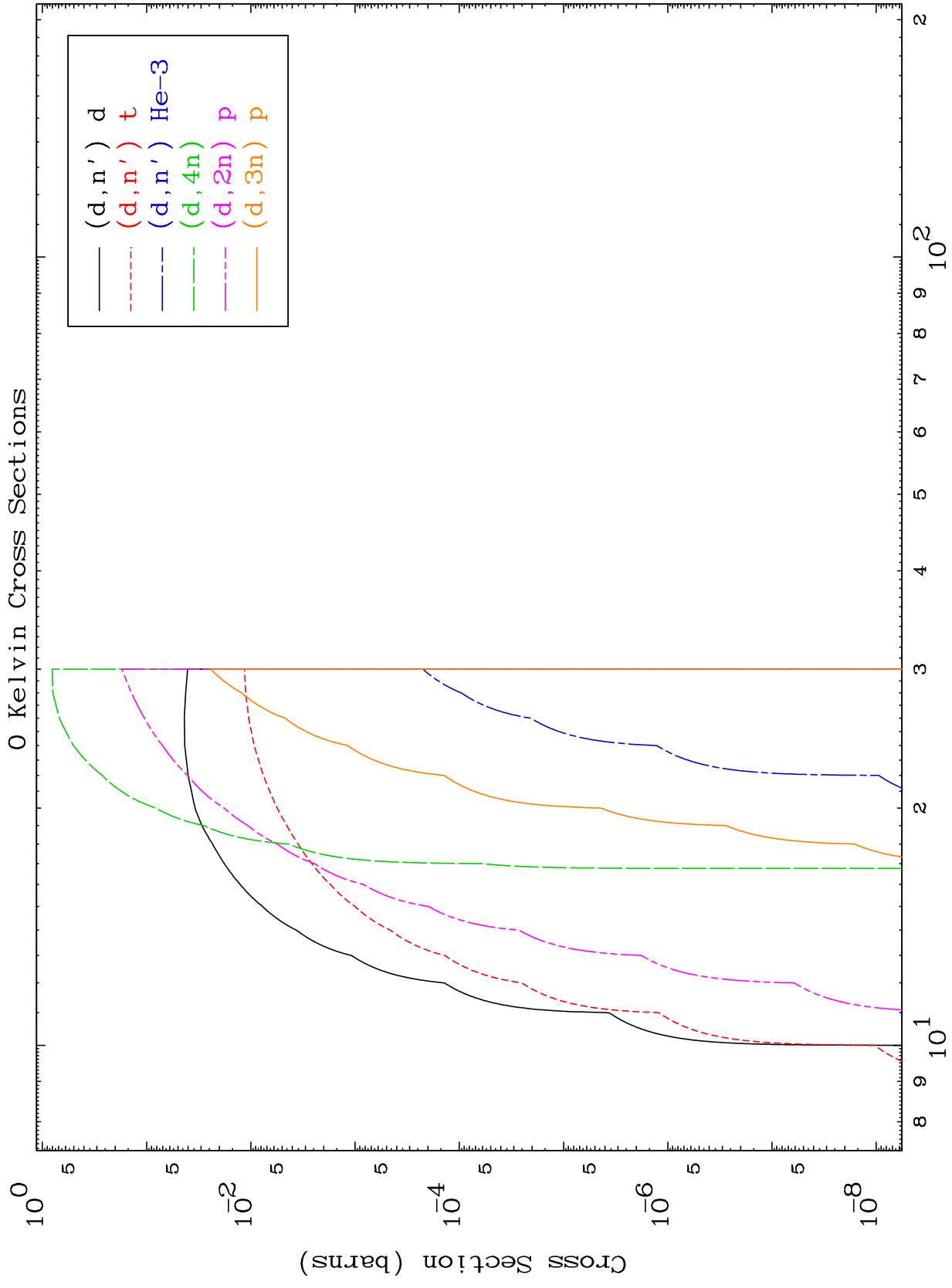
Incident Energy (MeV)

30-Zn-74

MAT 3055

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-74



3

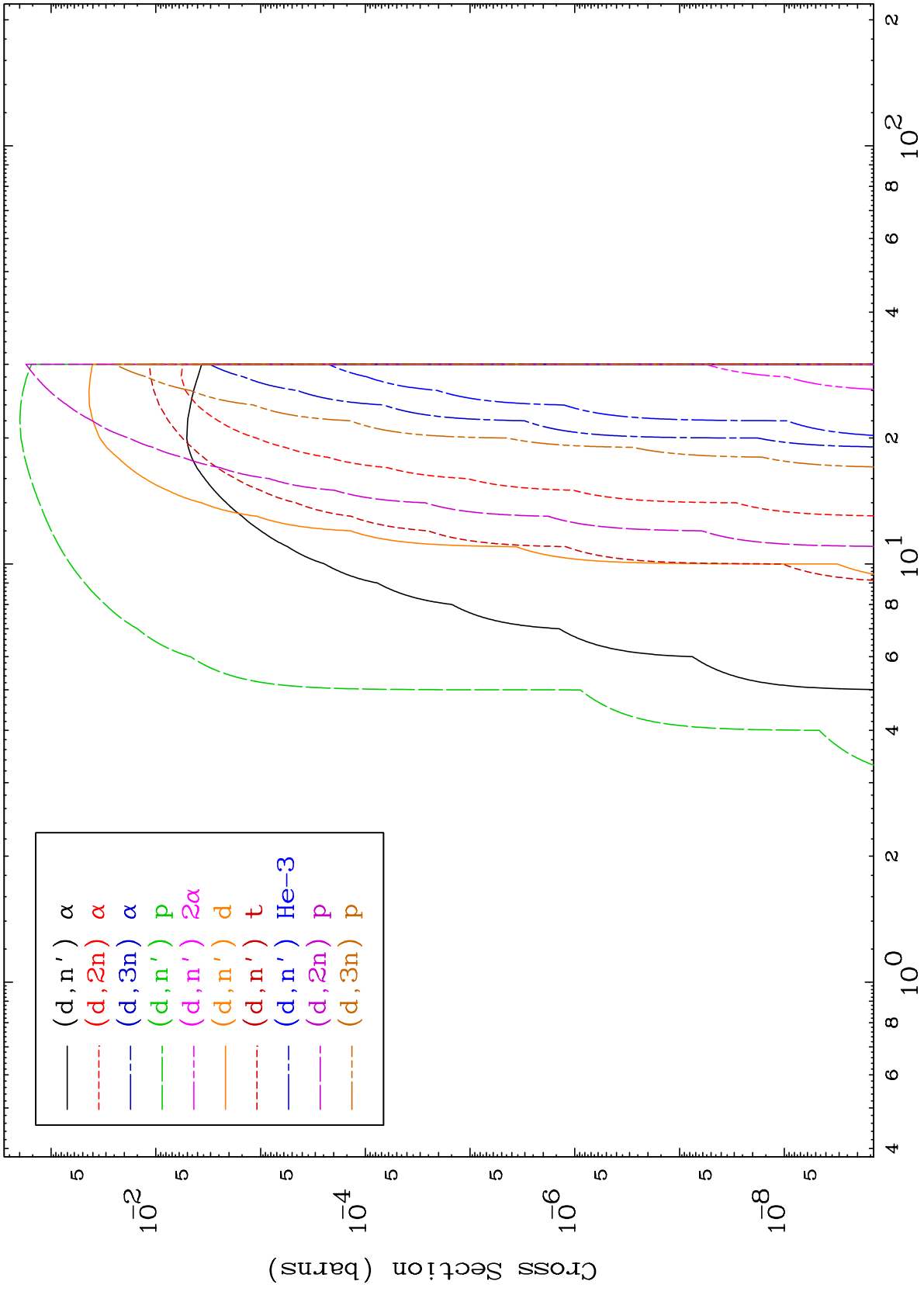
Incident Energy (MeV)

30-Zn-74

MAT 3055

Deuteron Charged Particle
0 Kelvin Cross Sections

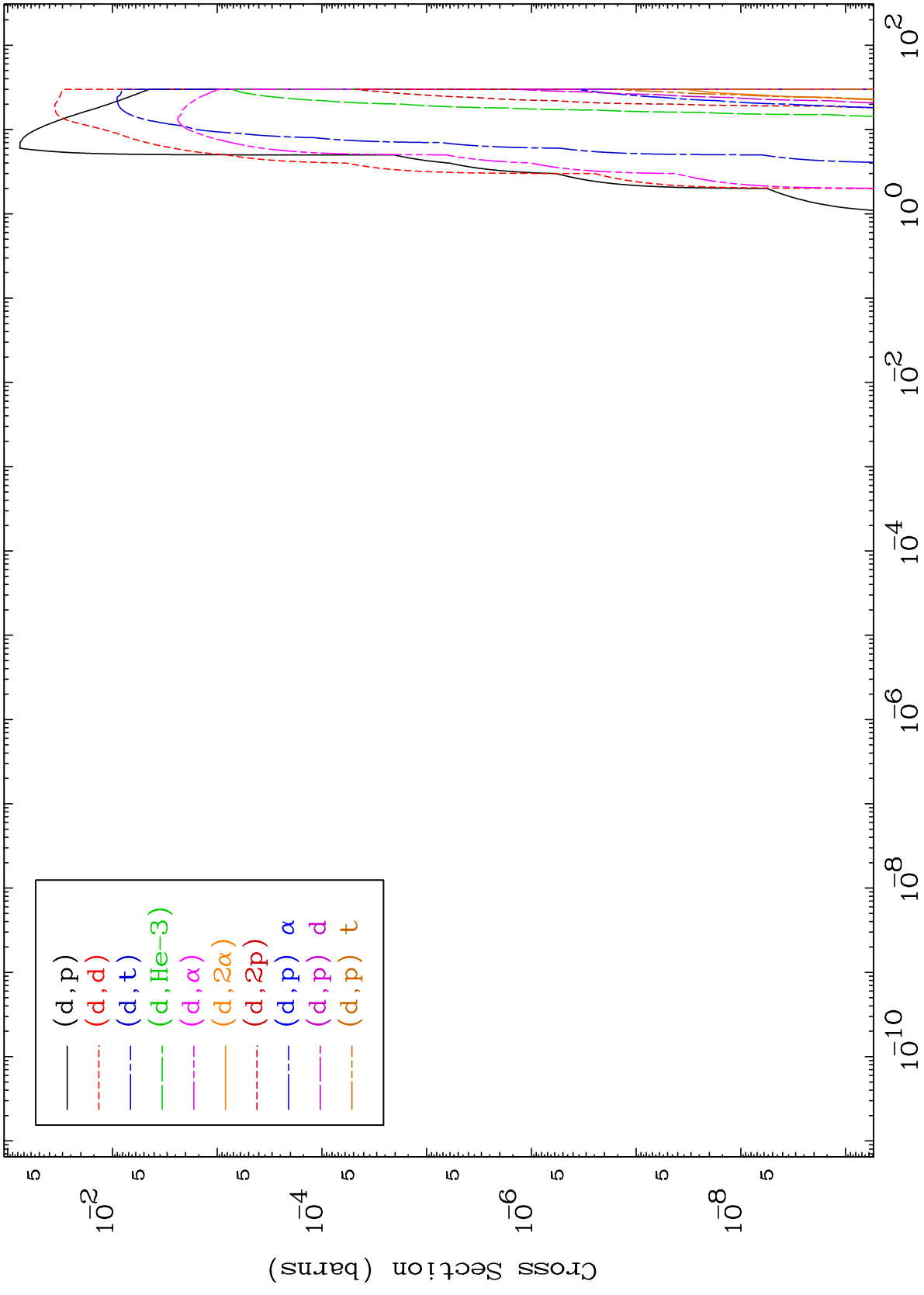
30-Zn-74



MAT 3055

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-74



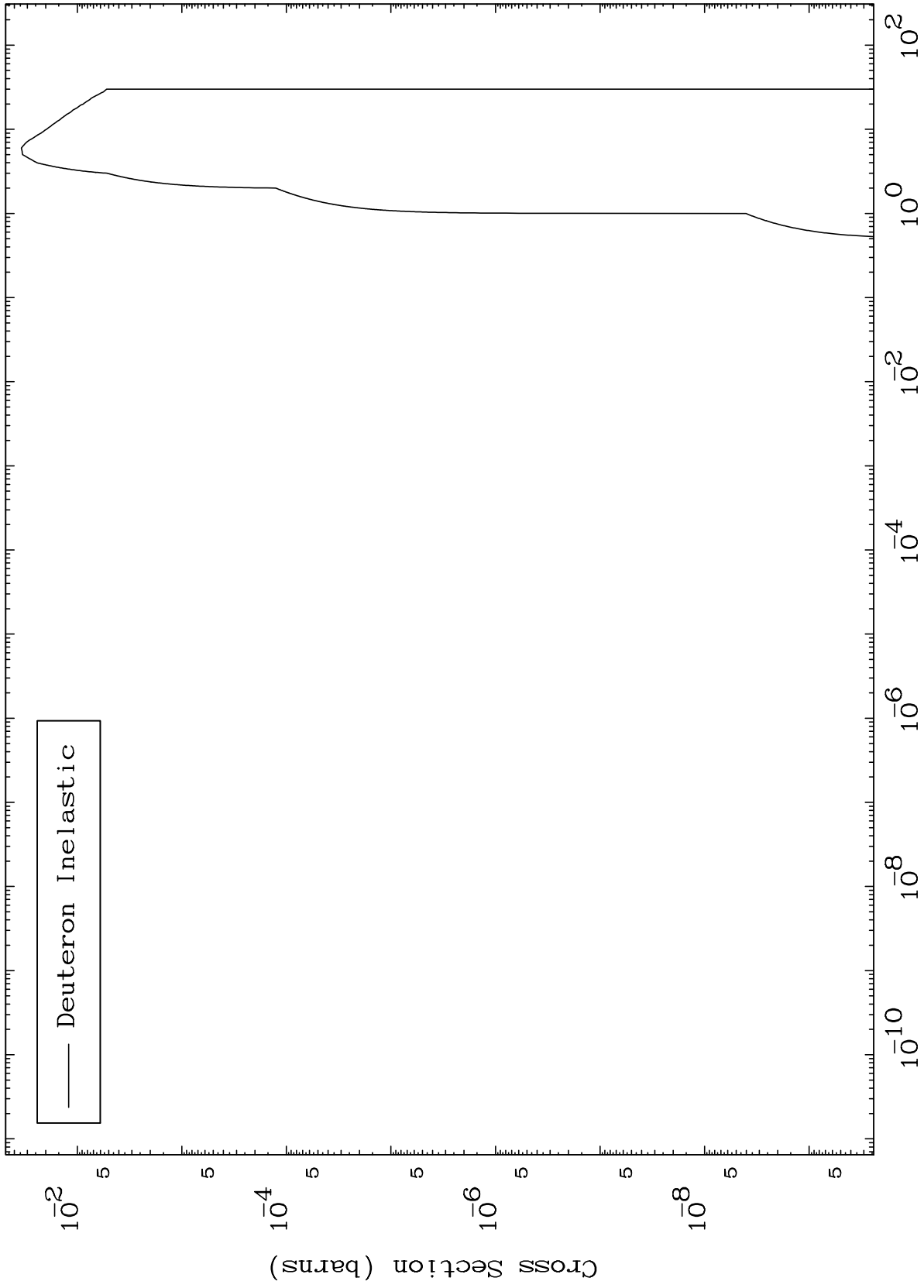
5

30-Zn-74

MAT 3055

(d,n') Level
0 Kelvin Cross Sections

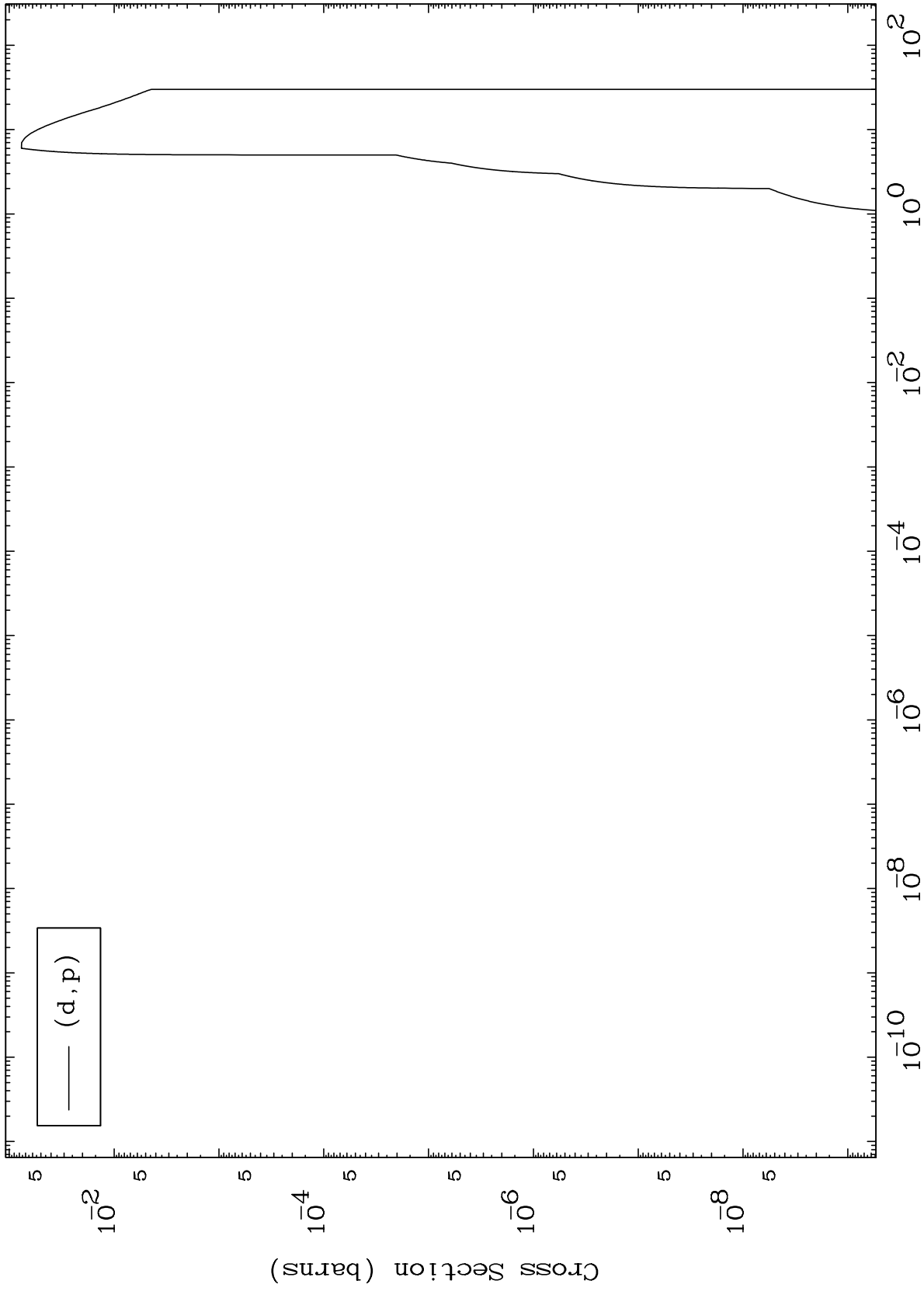
30-Zn-74



MAT 3055

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-74



7

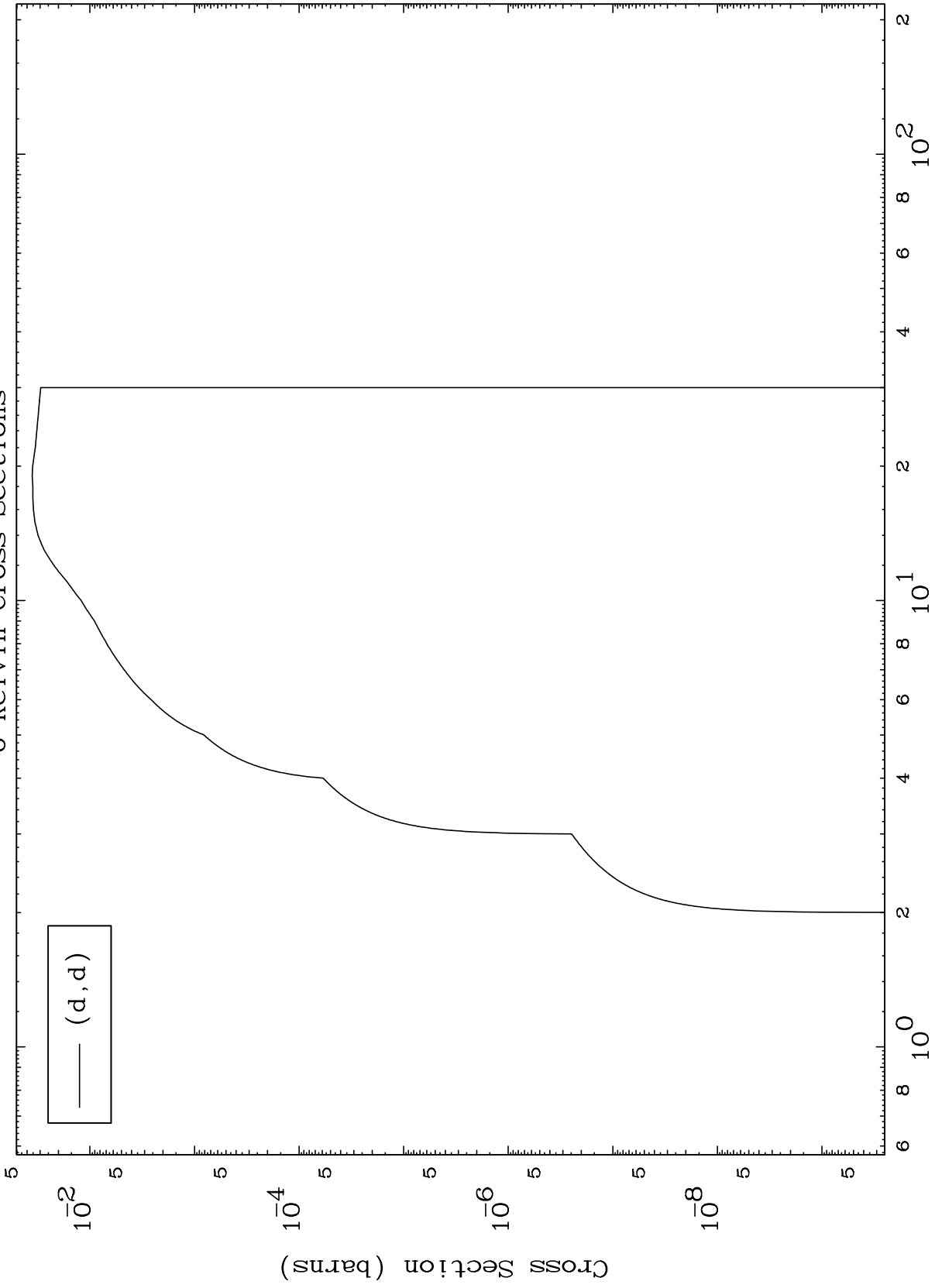
Incident Energy (MeV)

30-Zn-74

MAT 3055

30-Zn-74

(d,d) Levels
0 Kelvin Cross Sections



8

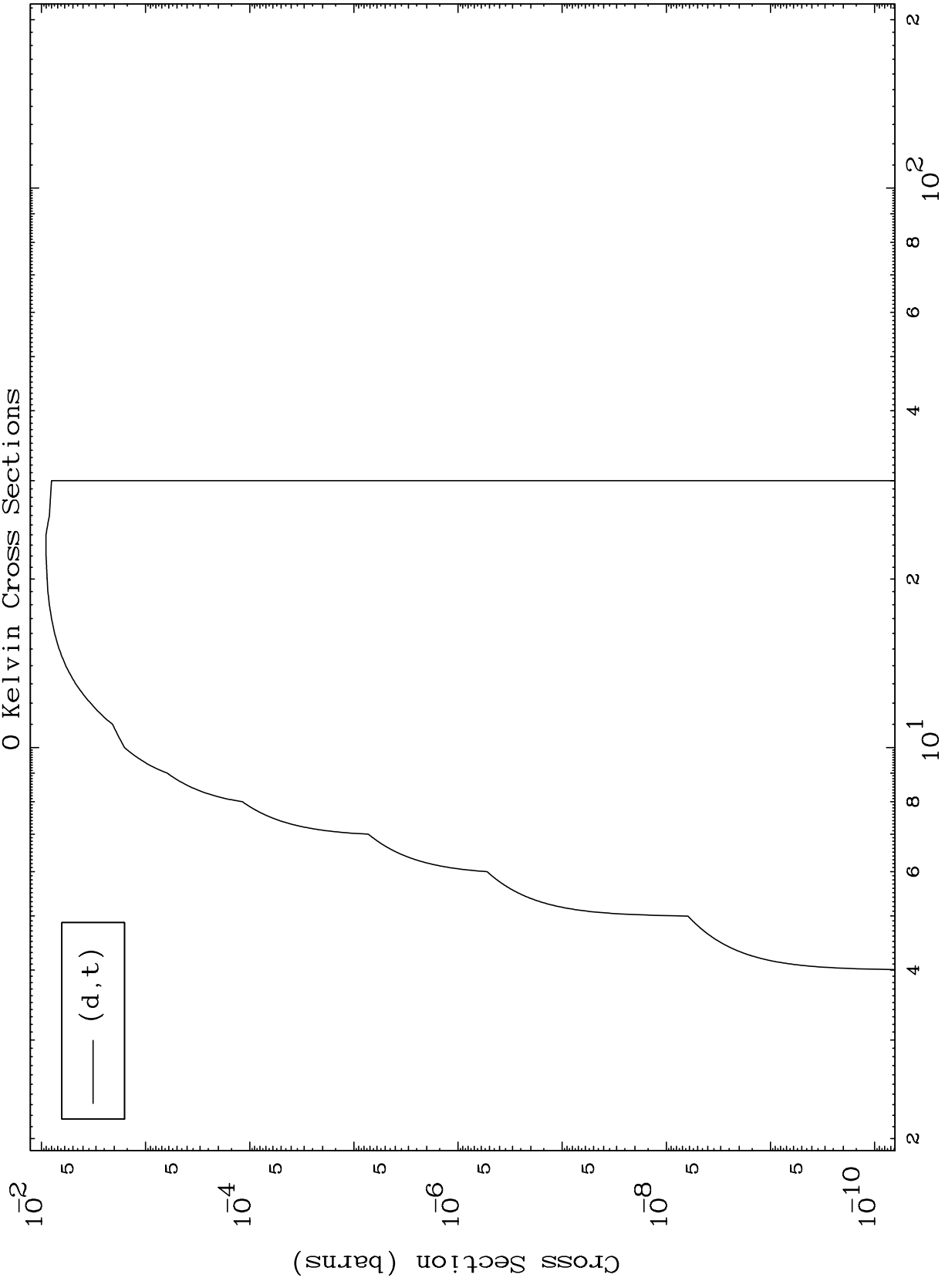
Incident Energy (MeV)

30-Zn-74

MAT 3055

(d,t) Levels
0 Kelvin Cross Sections

30-Zn-74



9

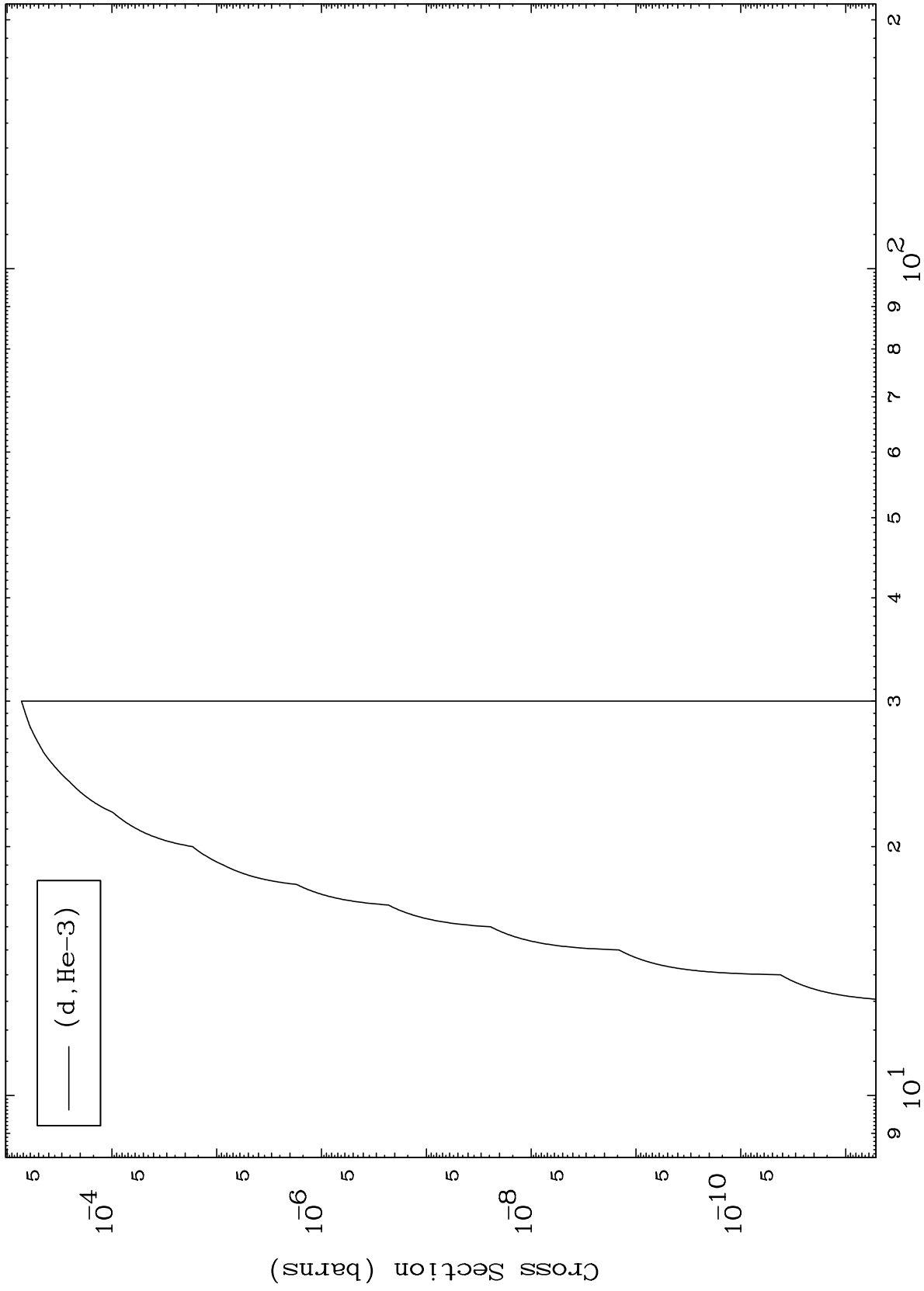
Incident Energy (MeV)

30-Zn-74

MAT 3055

(d,He3) Levels
0 Kelvin Cross Sections

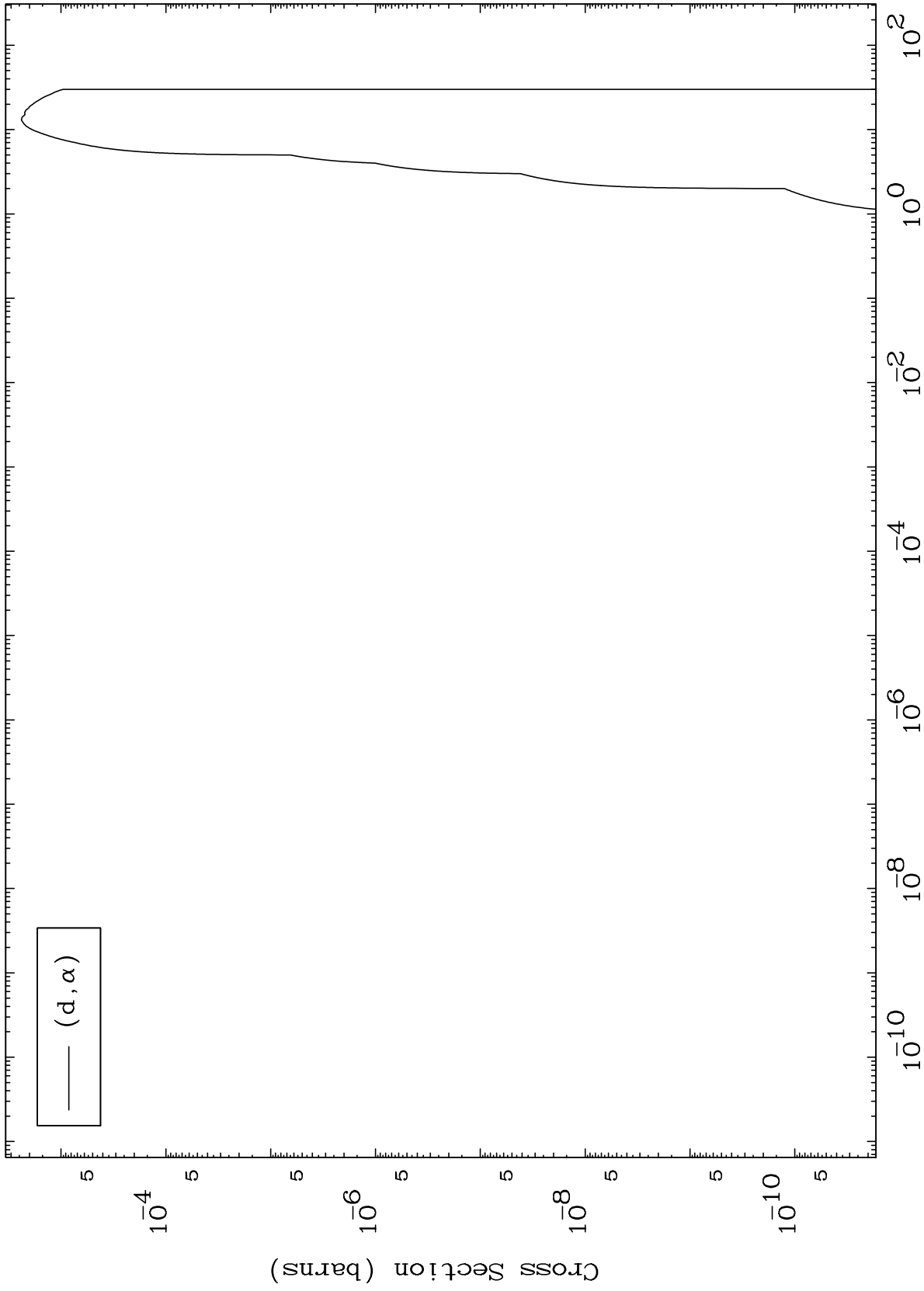
30-Zn-74

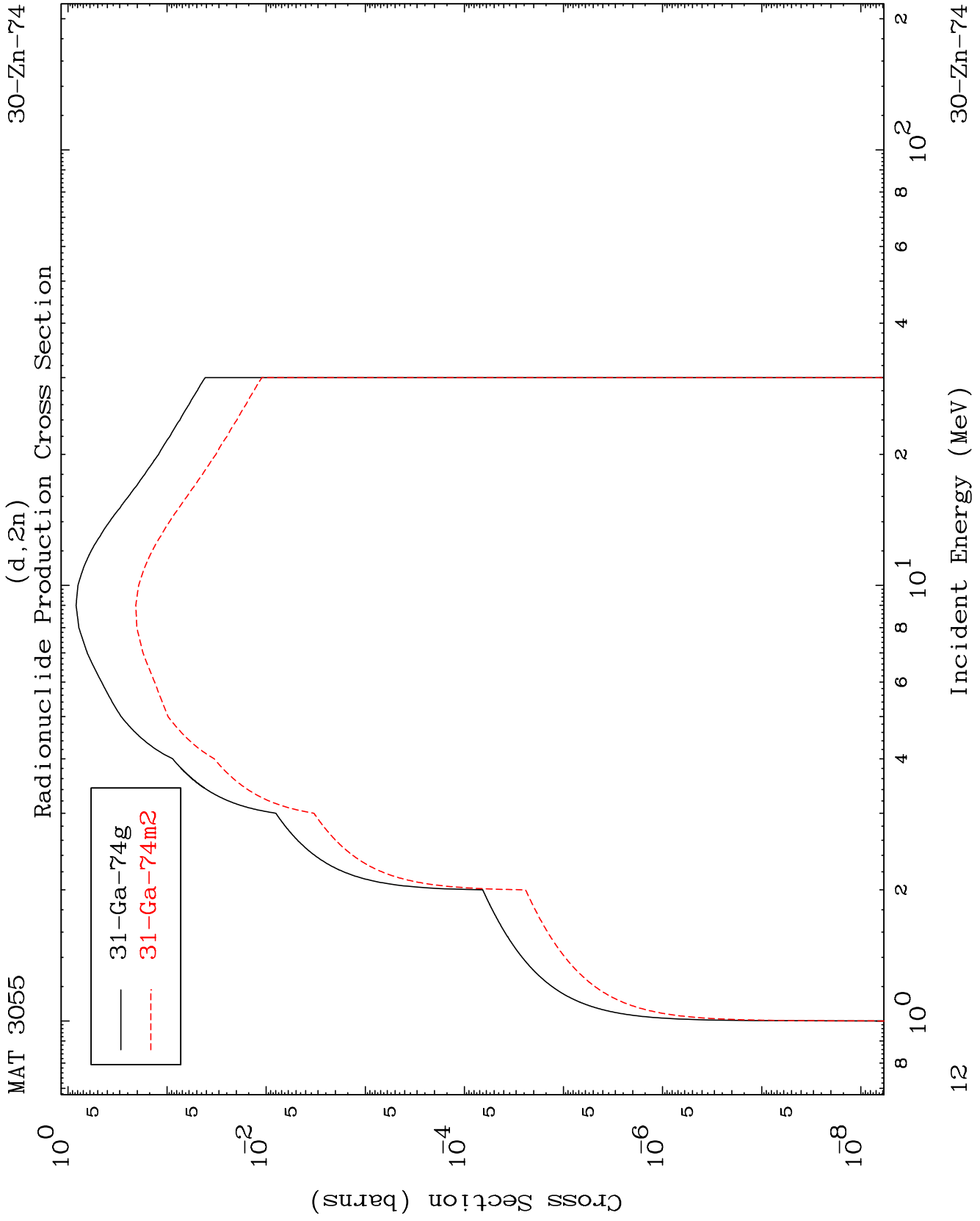


MAT 3055

(d, α) Levels
0 Kelvin Cross Sections

30-Zn-74



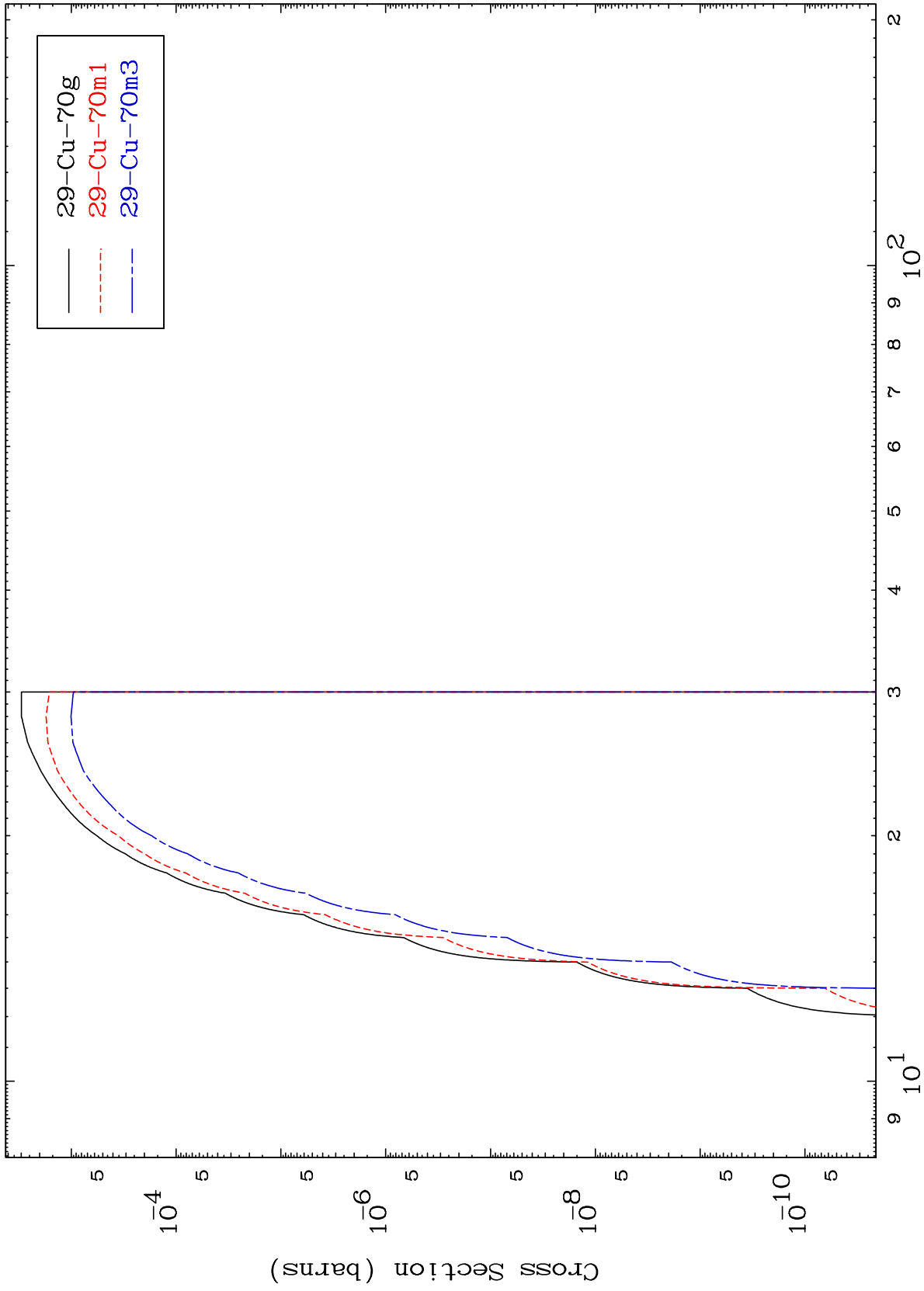


MAT 3055

(d,2n) α

30-Zn-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

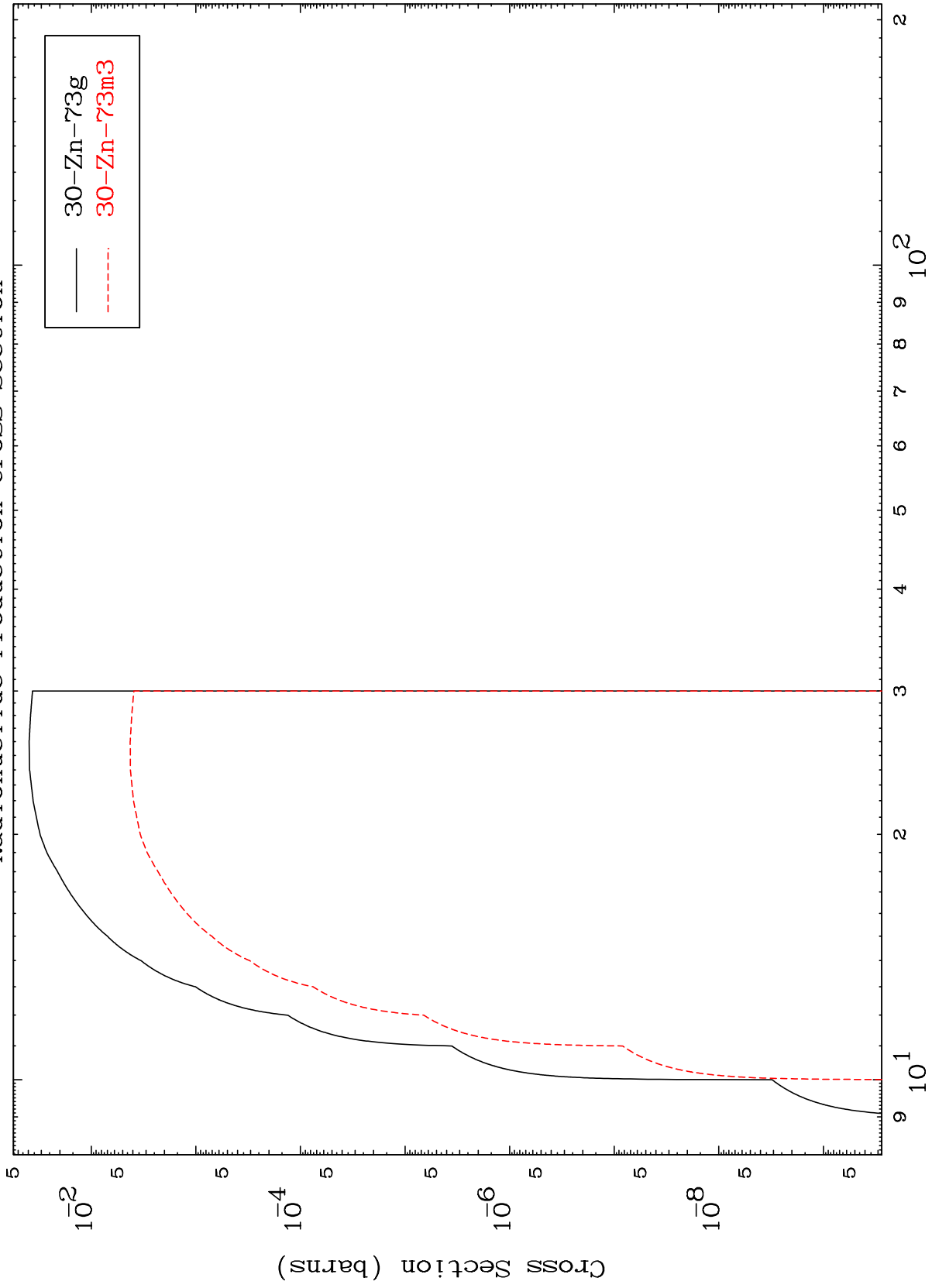
30-Zn-74

MAT 3055

(d,n') d

30-Zn-74

Radionuclide Production Cross Section



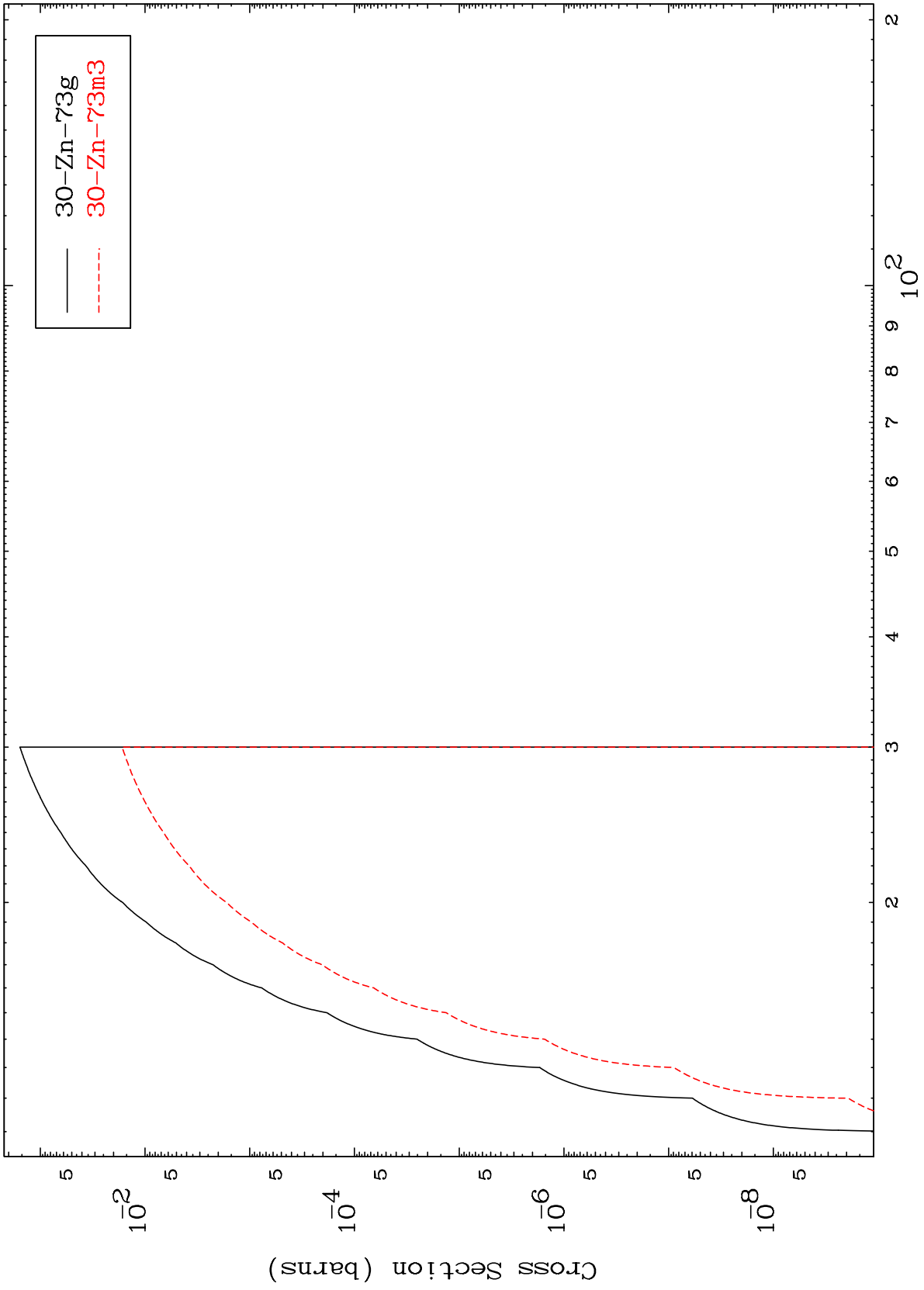
14

MAT 3055

(d,2n) p

30-Zn-74

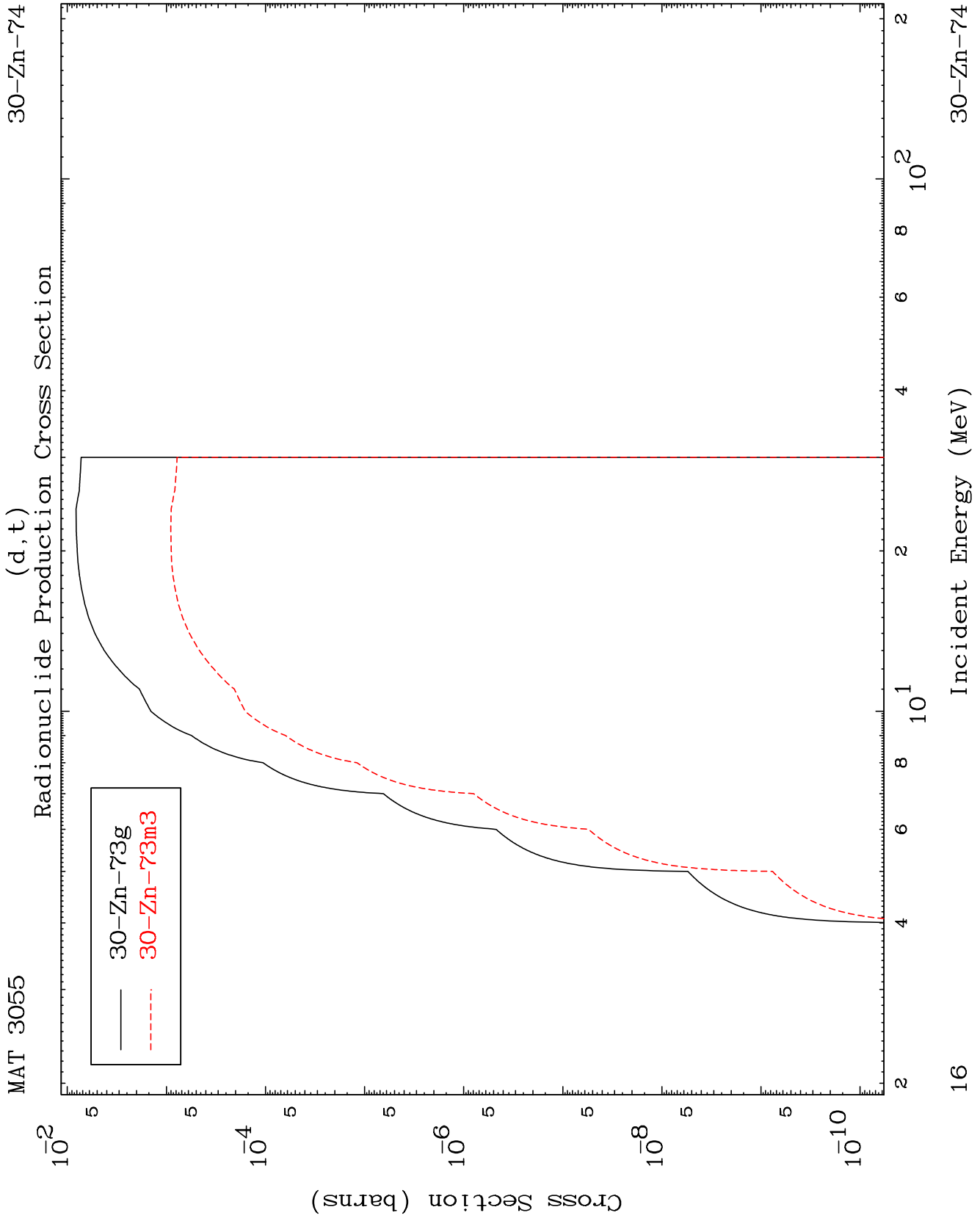
Radionuclide Production Cross Section



15

Incident Energy (MeV)

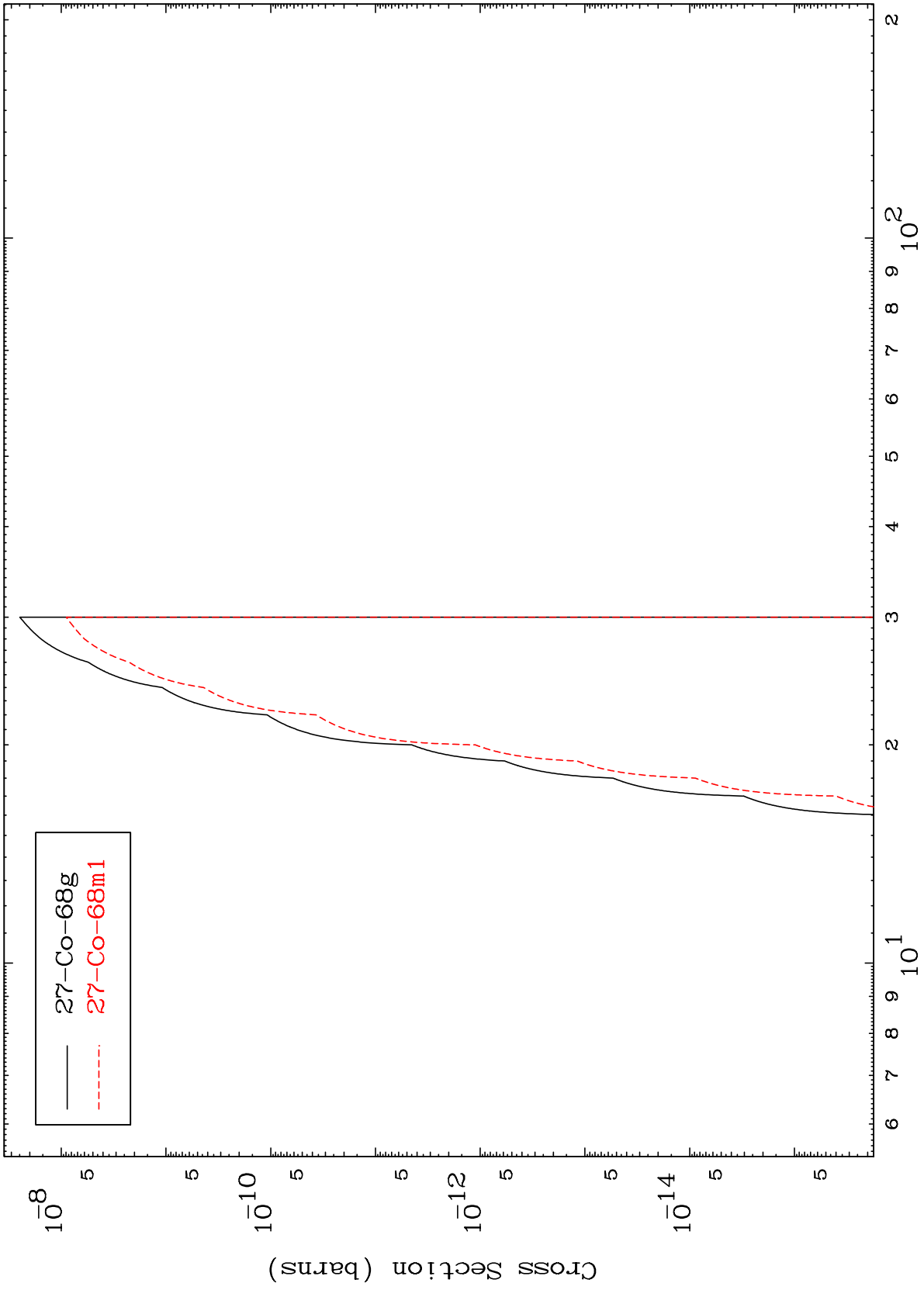
30-Zn-74



MAT 3055

30-Zn-74

(d,2α)
Radionuclide Production Cross Section



17

30-Zn-74

MAT 3055

(d,p) α

30-Zn-74

Radionuclide Production Cross Section

