

Program EVALPLOT
(Version 2018-1)

by

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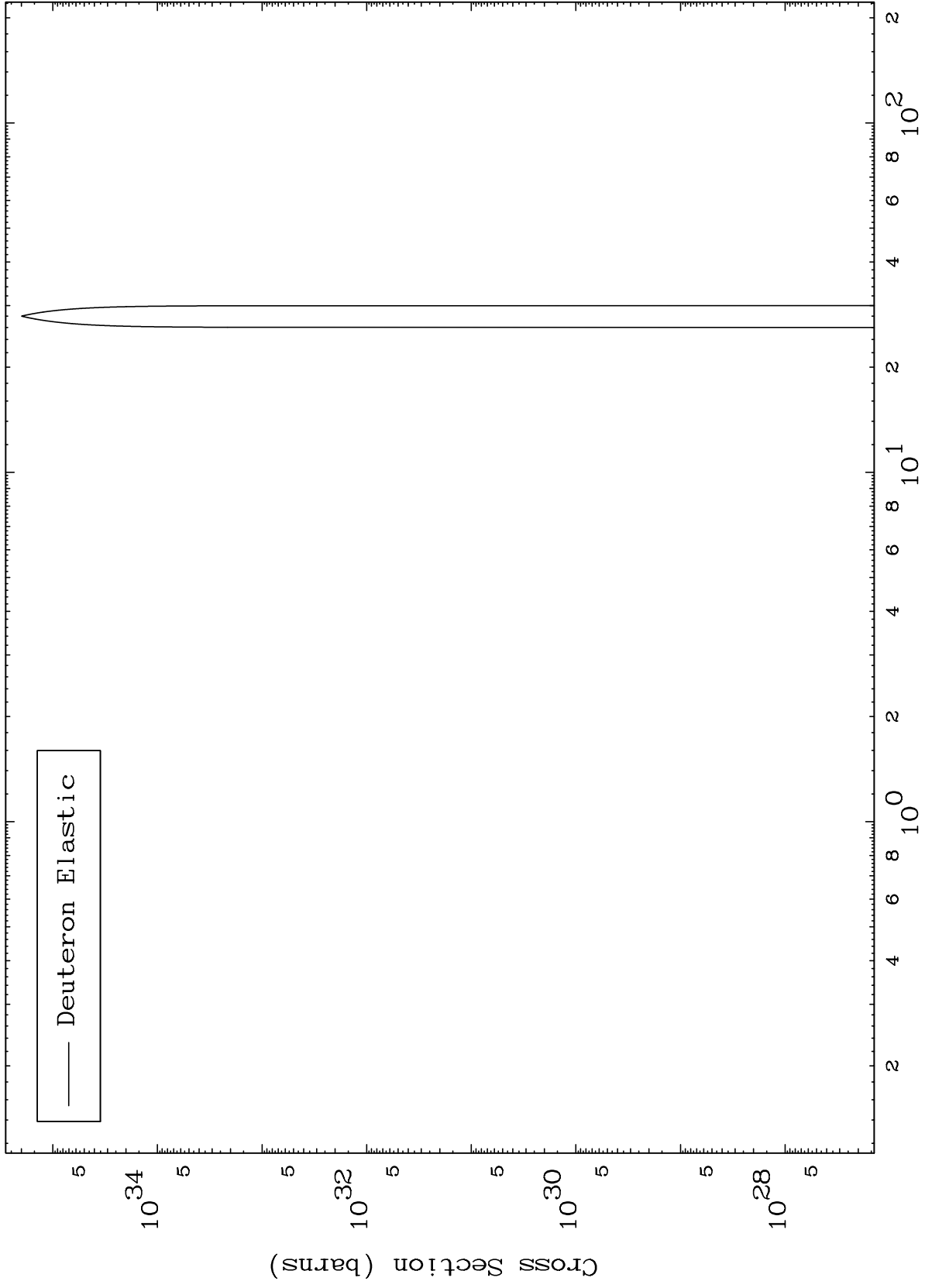
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3055

Deuteron Major
0 Kelvin Cross Sections

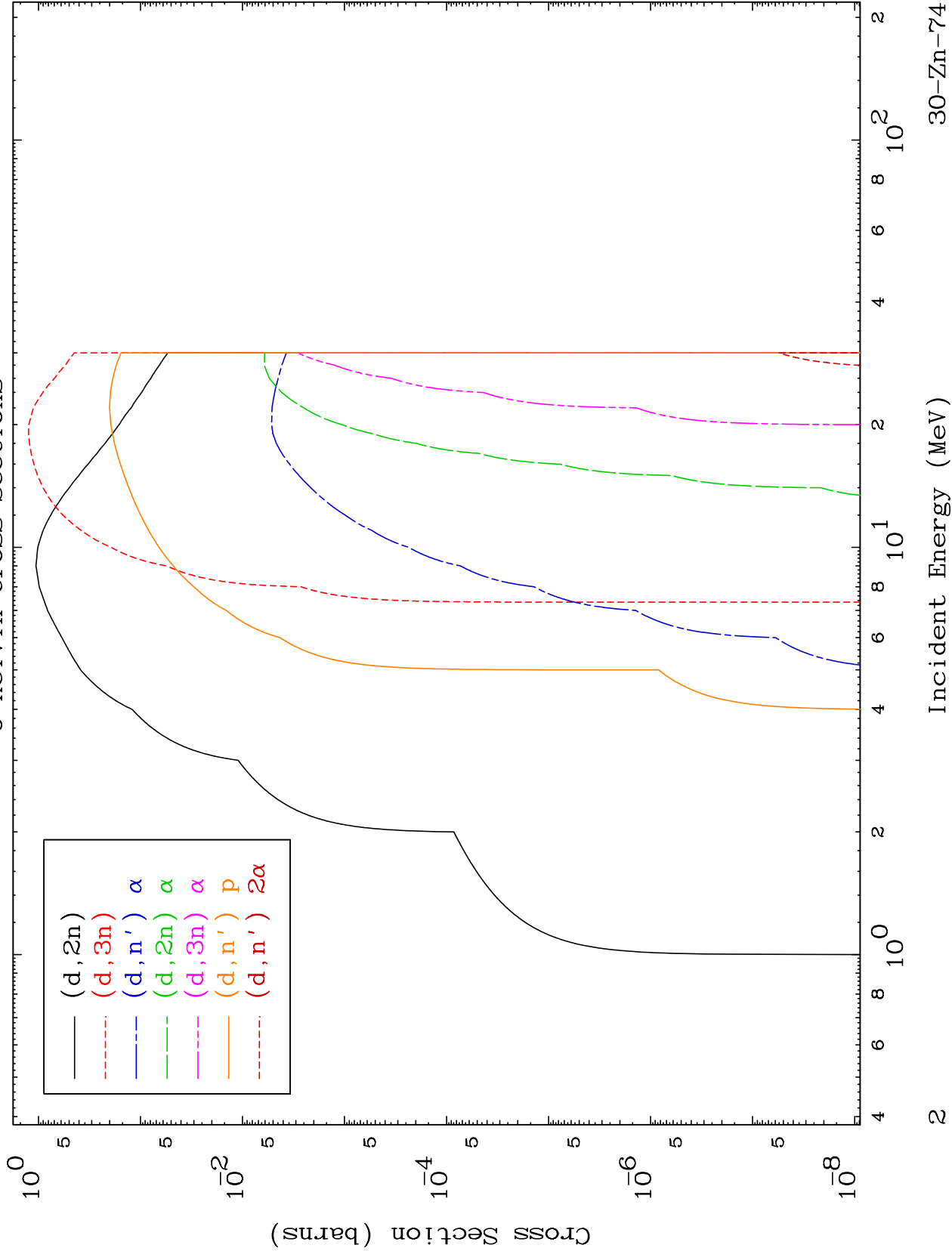
30-Zn-74



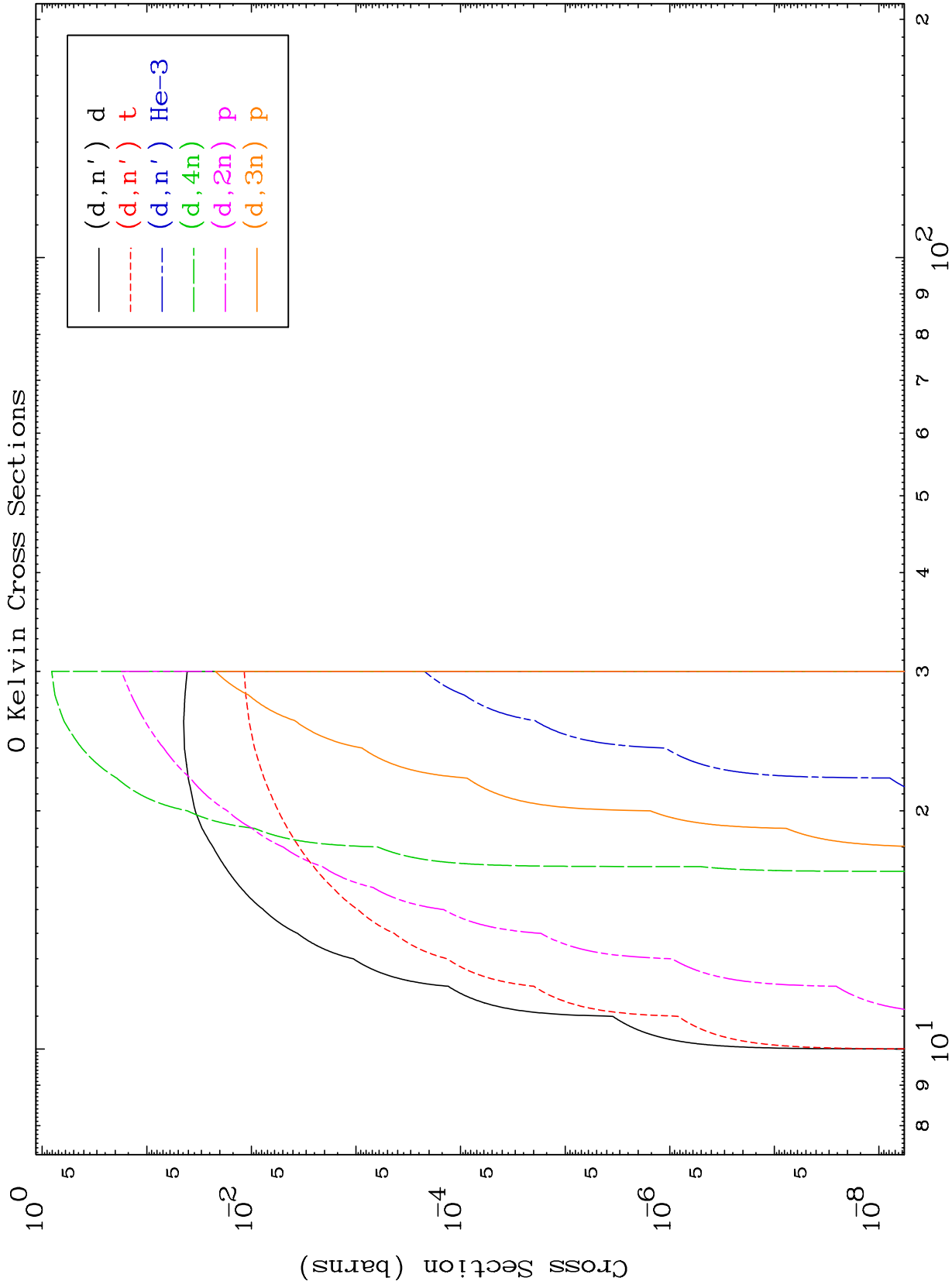
MAT 3055

Deuteron Neutron Production
0 Kelvin Cross Sections

30-Zn-74



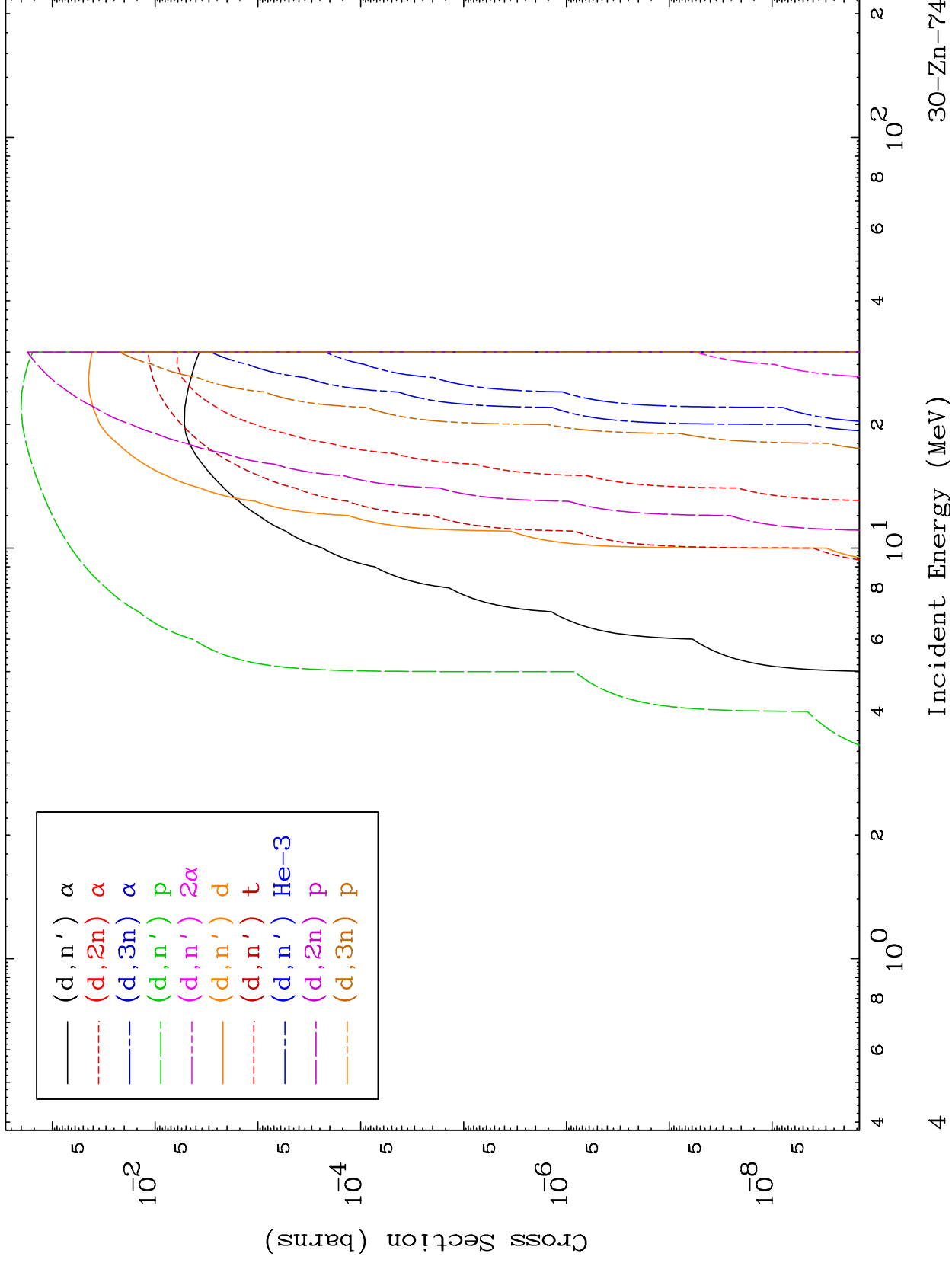
2

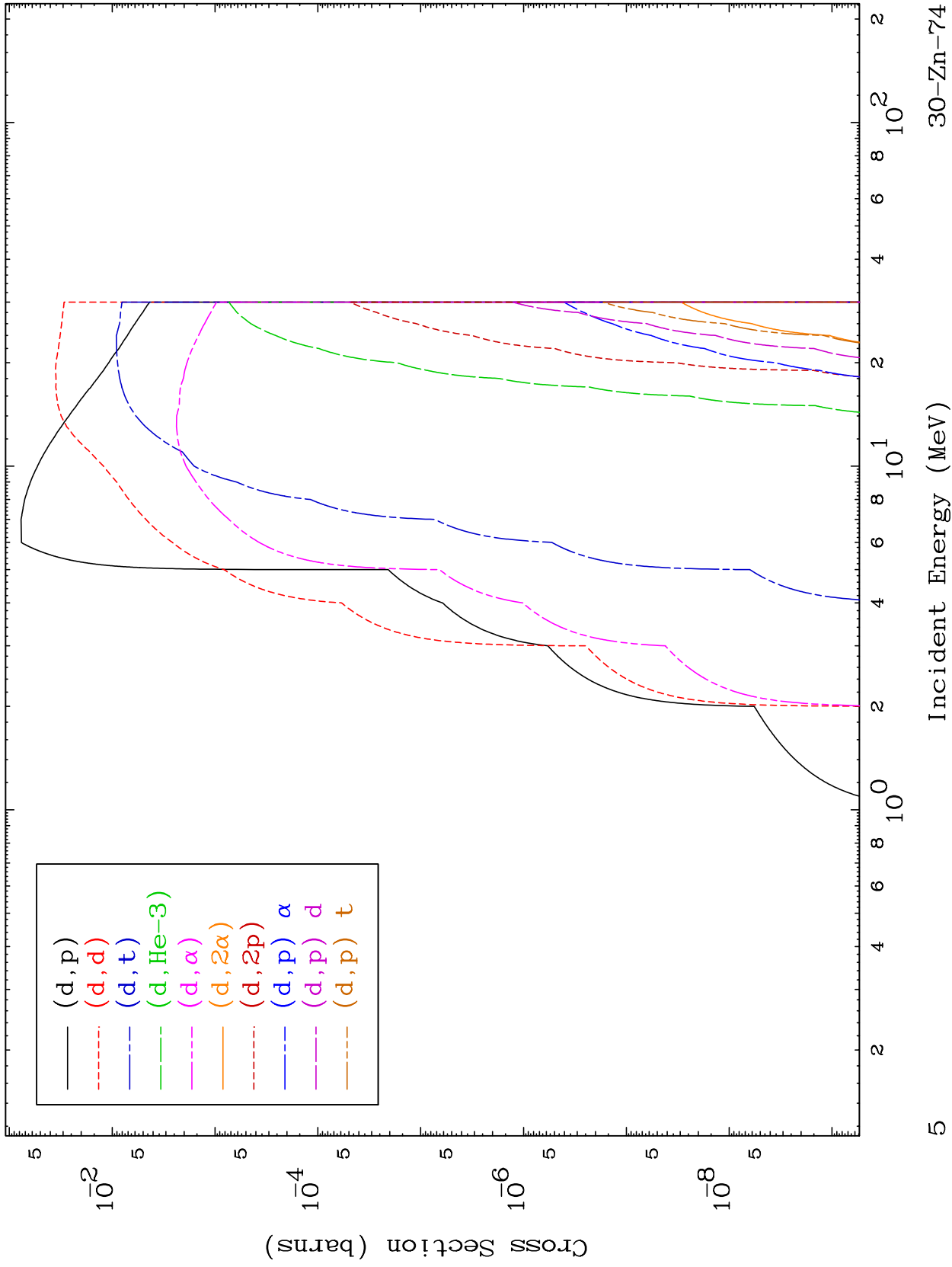


MAT 3055

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-74



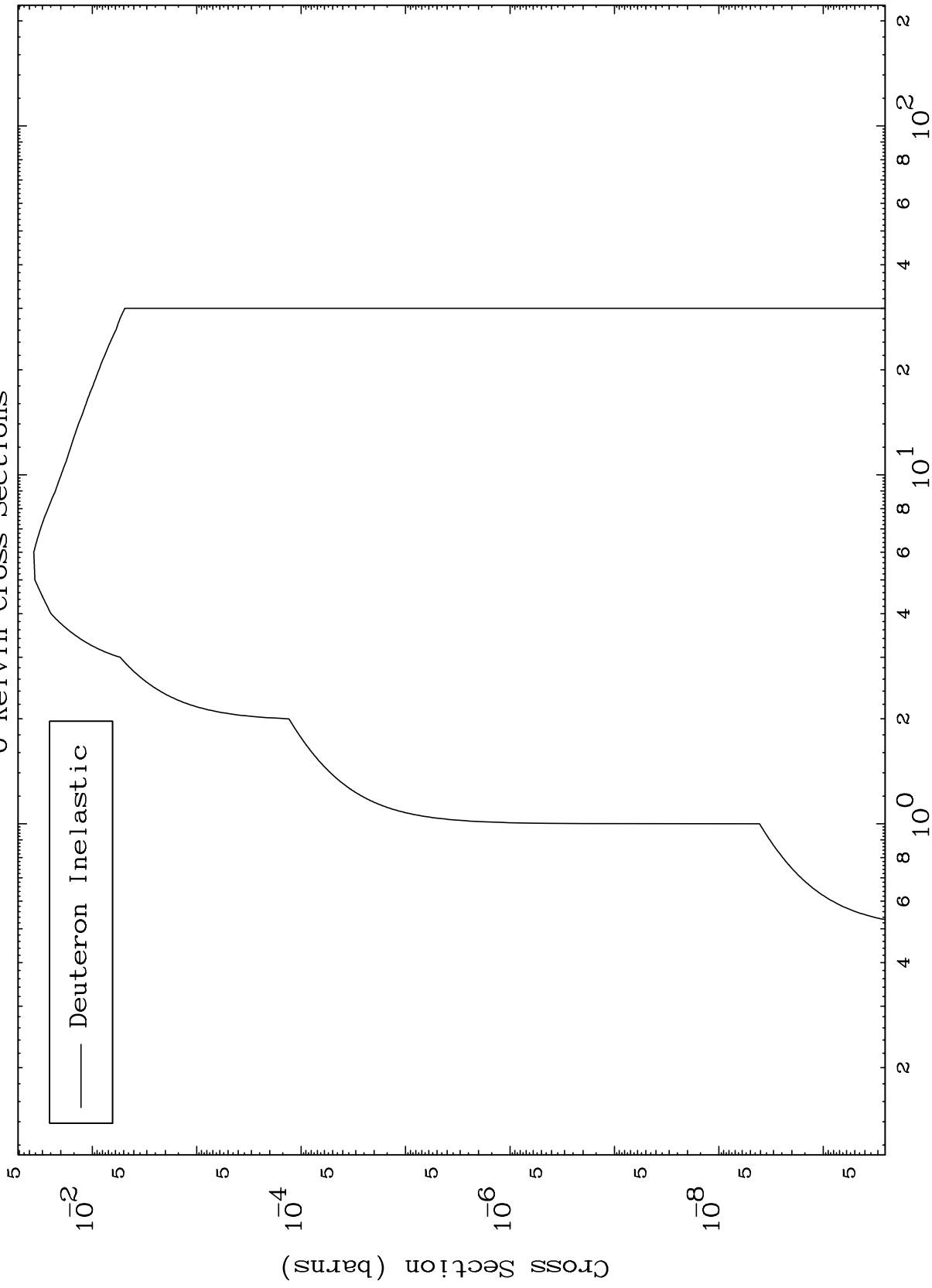


MAT 3055

(d,n') Level

30-Zn-74

0 Kelvin Cross Sections

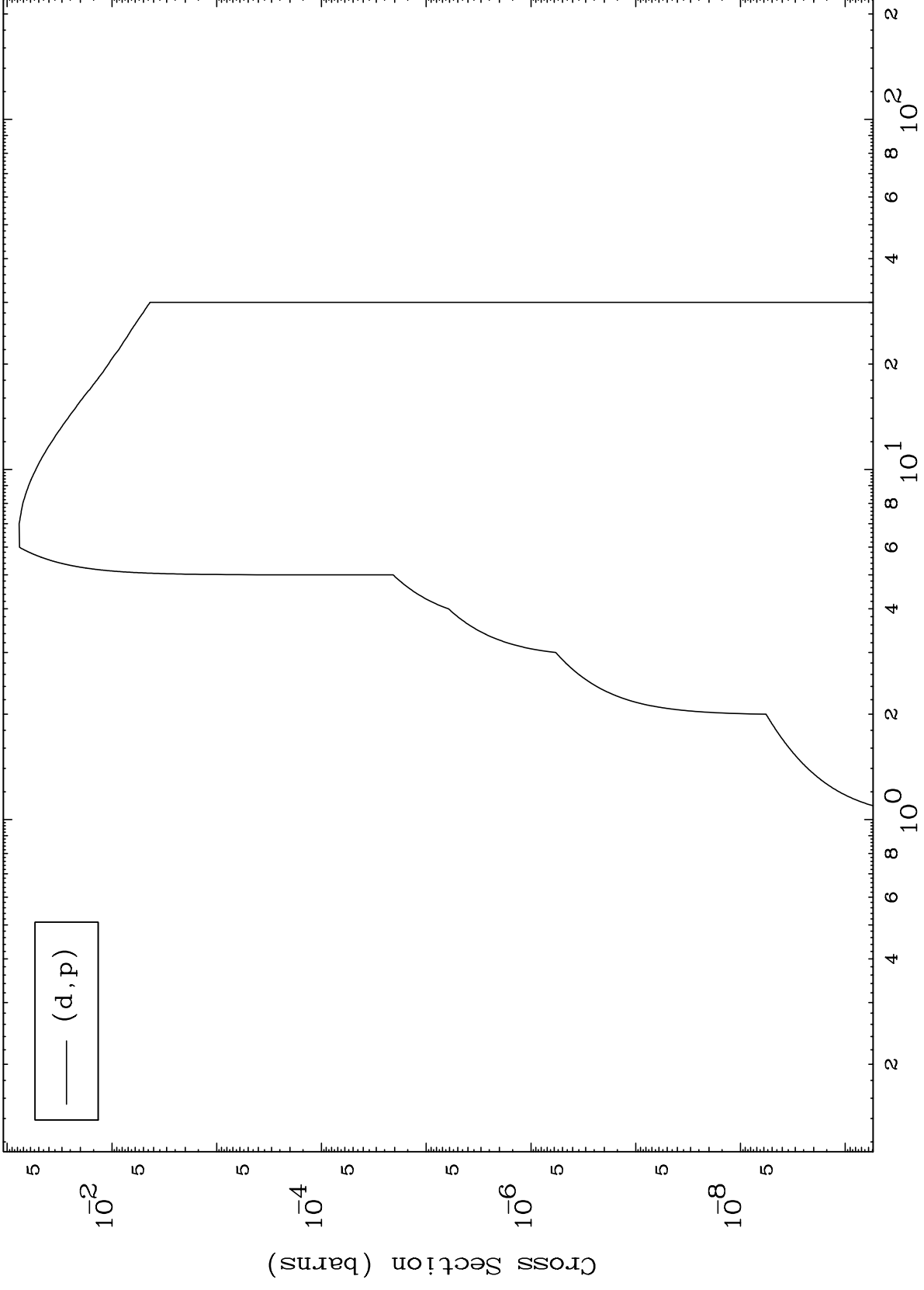


MAT 3055

(d,p) Levels

30-Zn-74

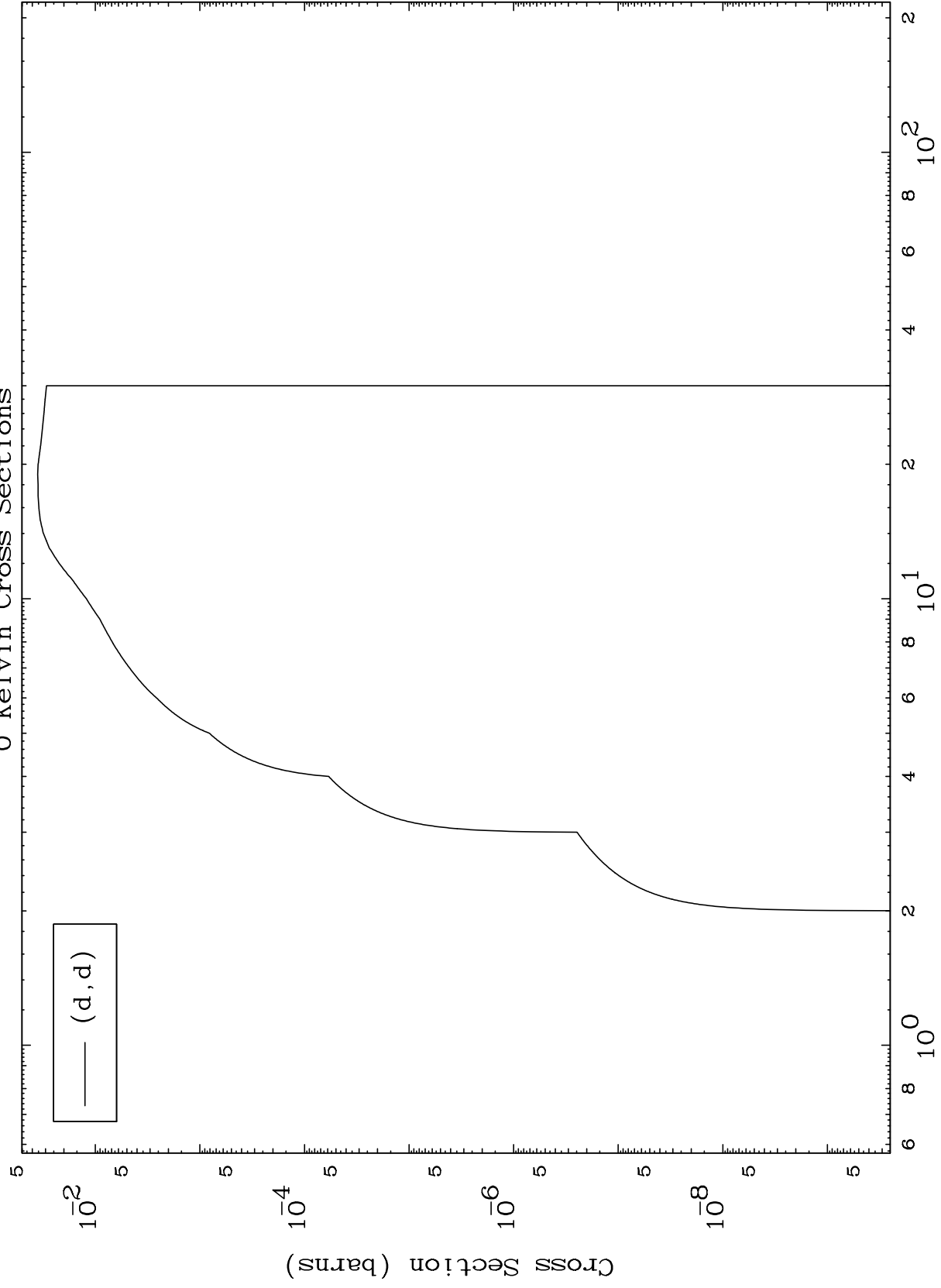
0 Kelvin Cross Sections



MAT 3055

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-74



Incident Energy (MeV)

30-Zn-74

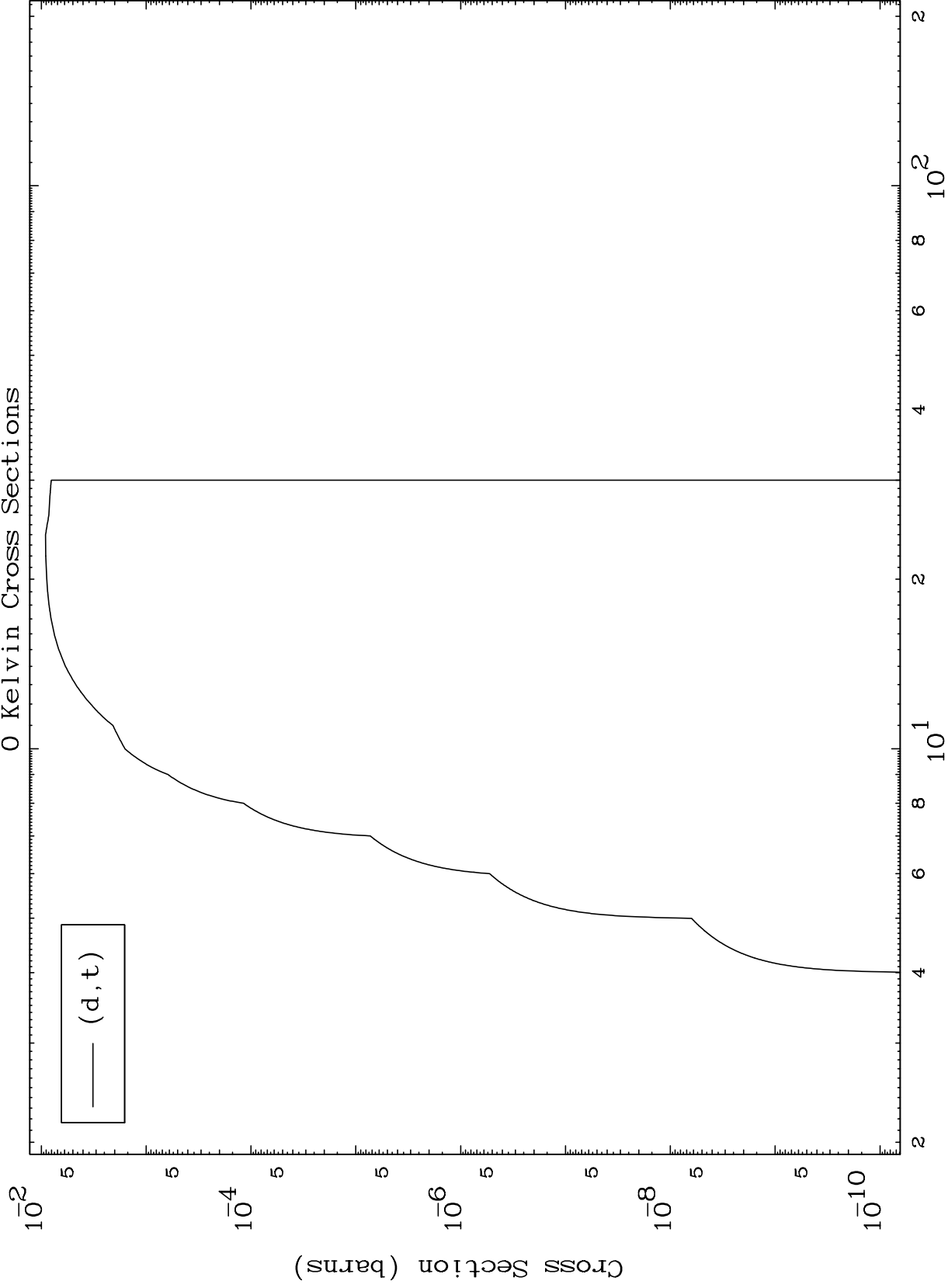
8

MAT 3055

(d,t) Levels

30-Zn-74

0 Kelvin Cross Sections



9

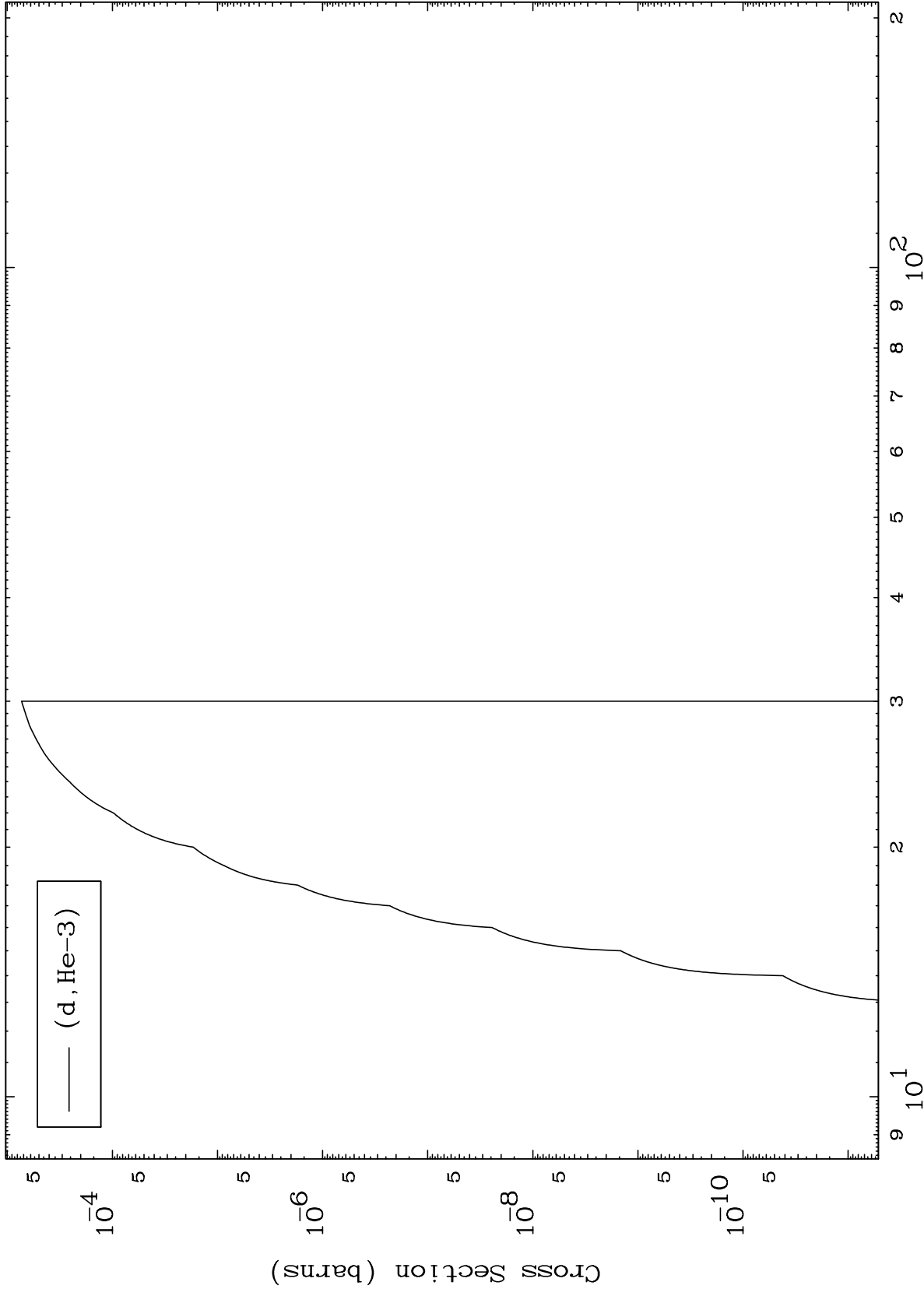
Incident Energy (MeV)

30-Zn-74

MAT 3055

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-74



10

Incident Energy (MeV)

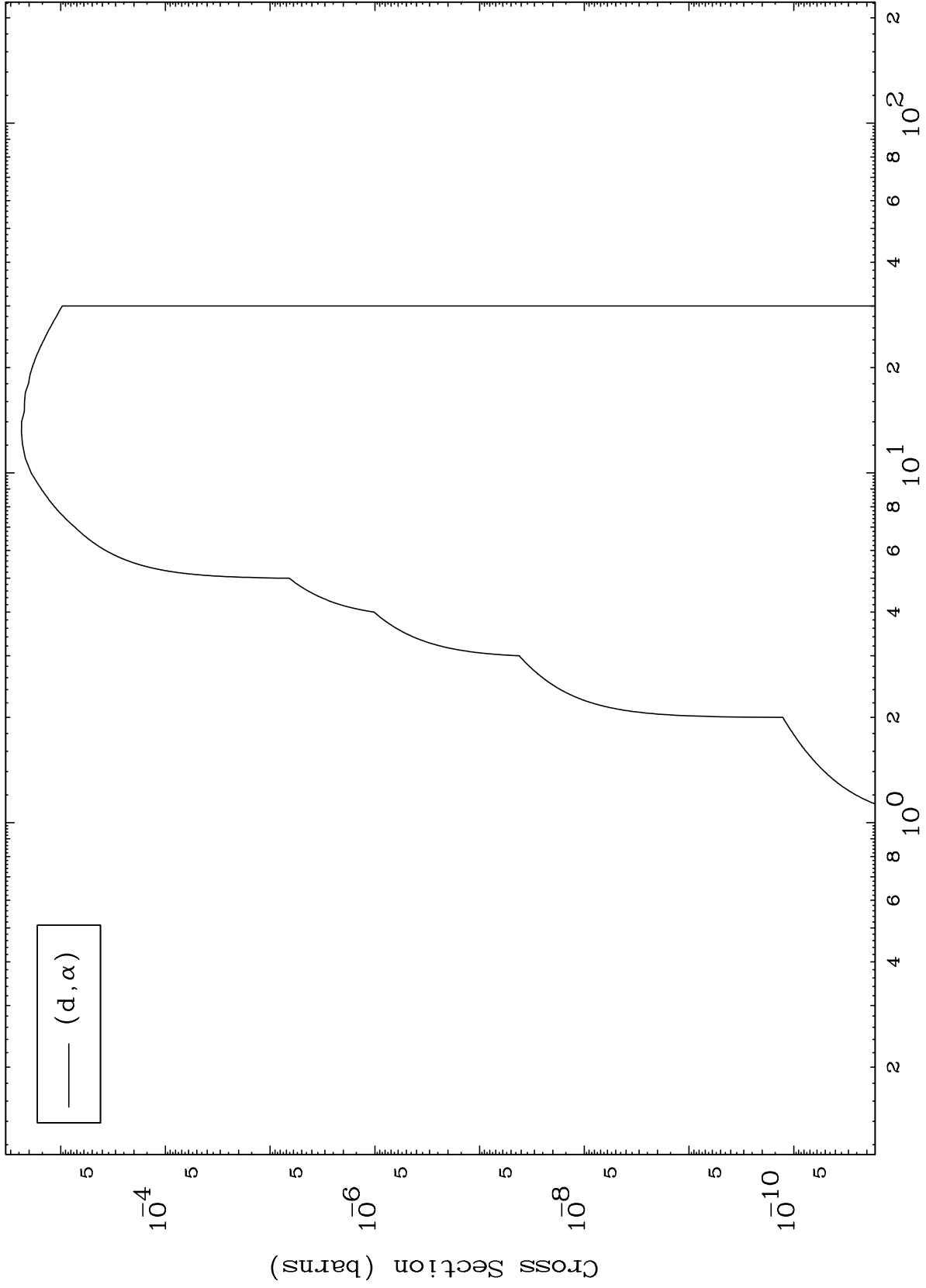
30-Zn-74

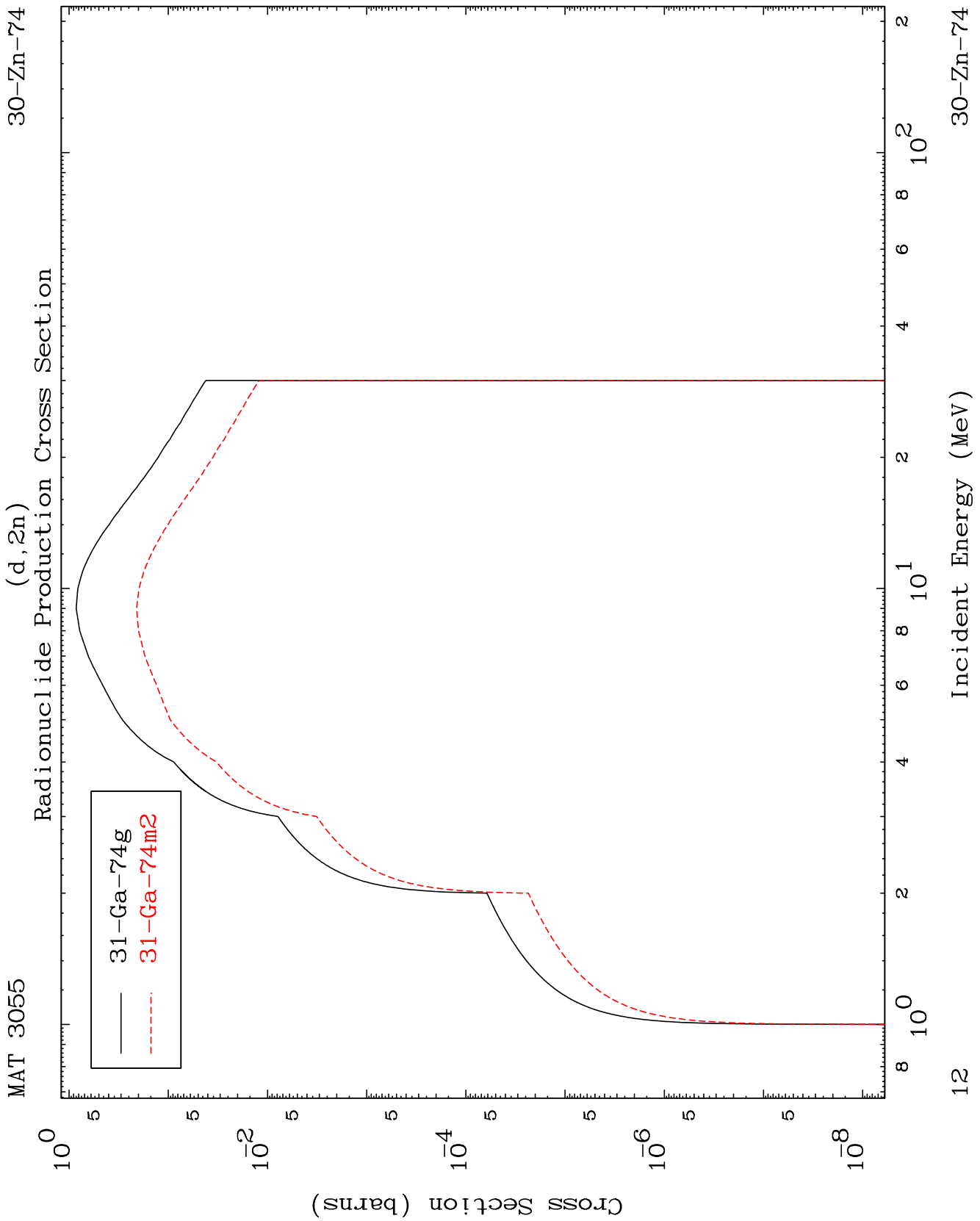
MAT 3055

(d, α) Levels

30-Zn-74

0 Kelvin Cross Sections



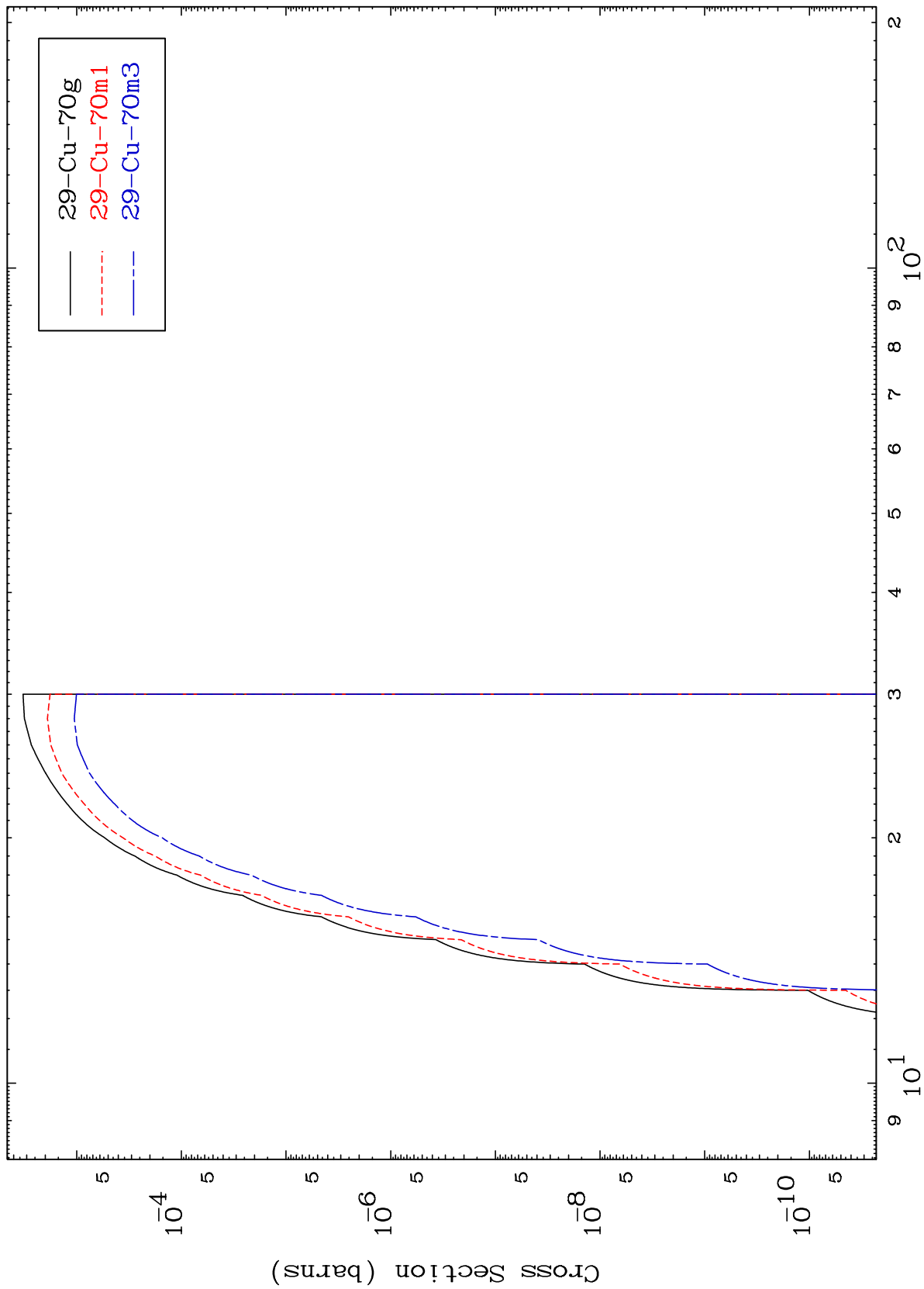


MAT 3055

(d,2n) α

30-Zn-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

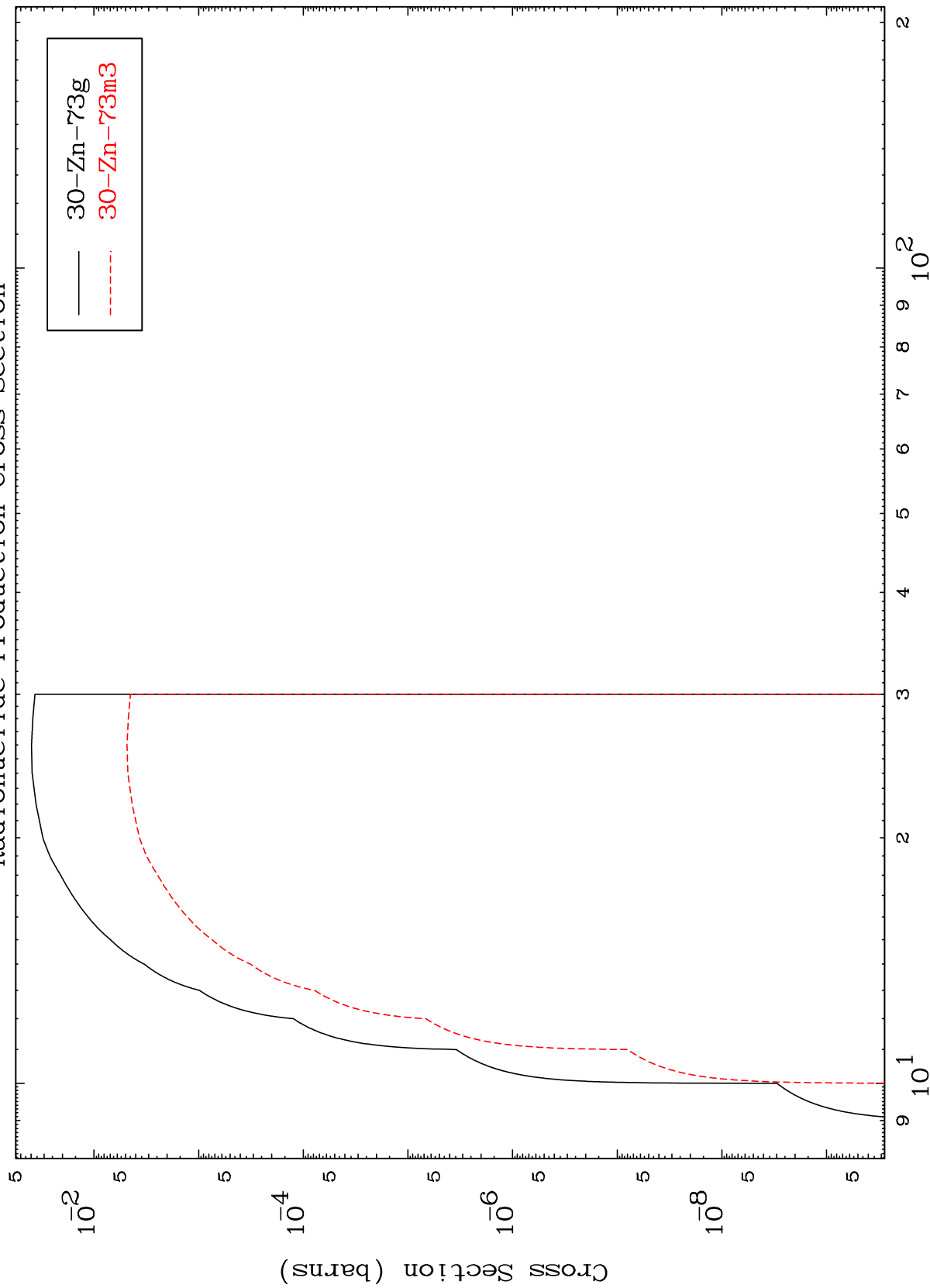
30-Zn-74

MAT 3055

(d,n') d

30-Zn-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

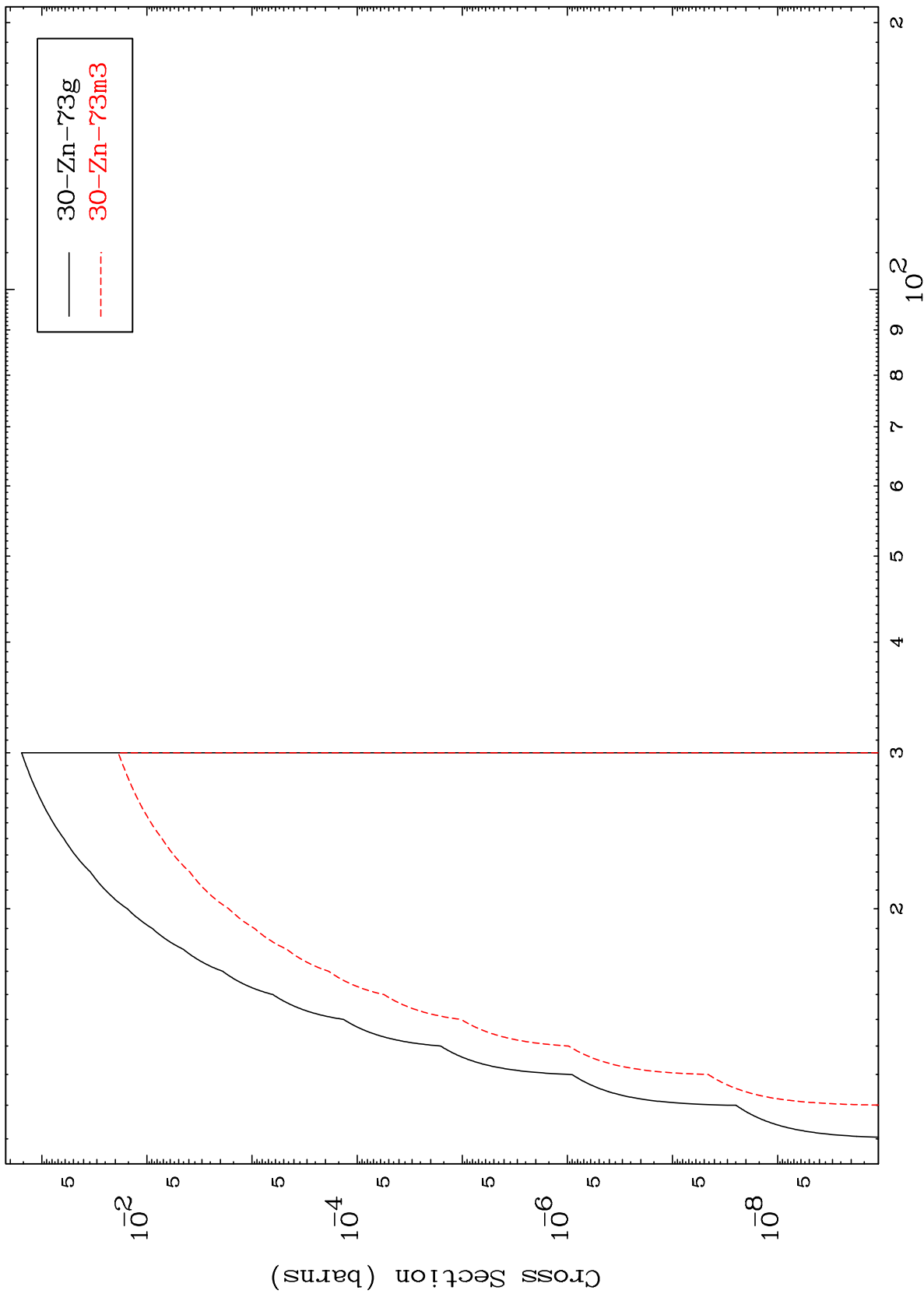
30-Zn-74

MAT 3055

(d,2n) p

³⁰Zn-74

Radionuclide Production Cross Section



15

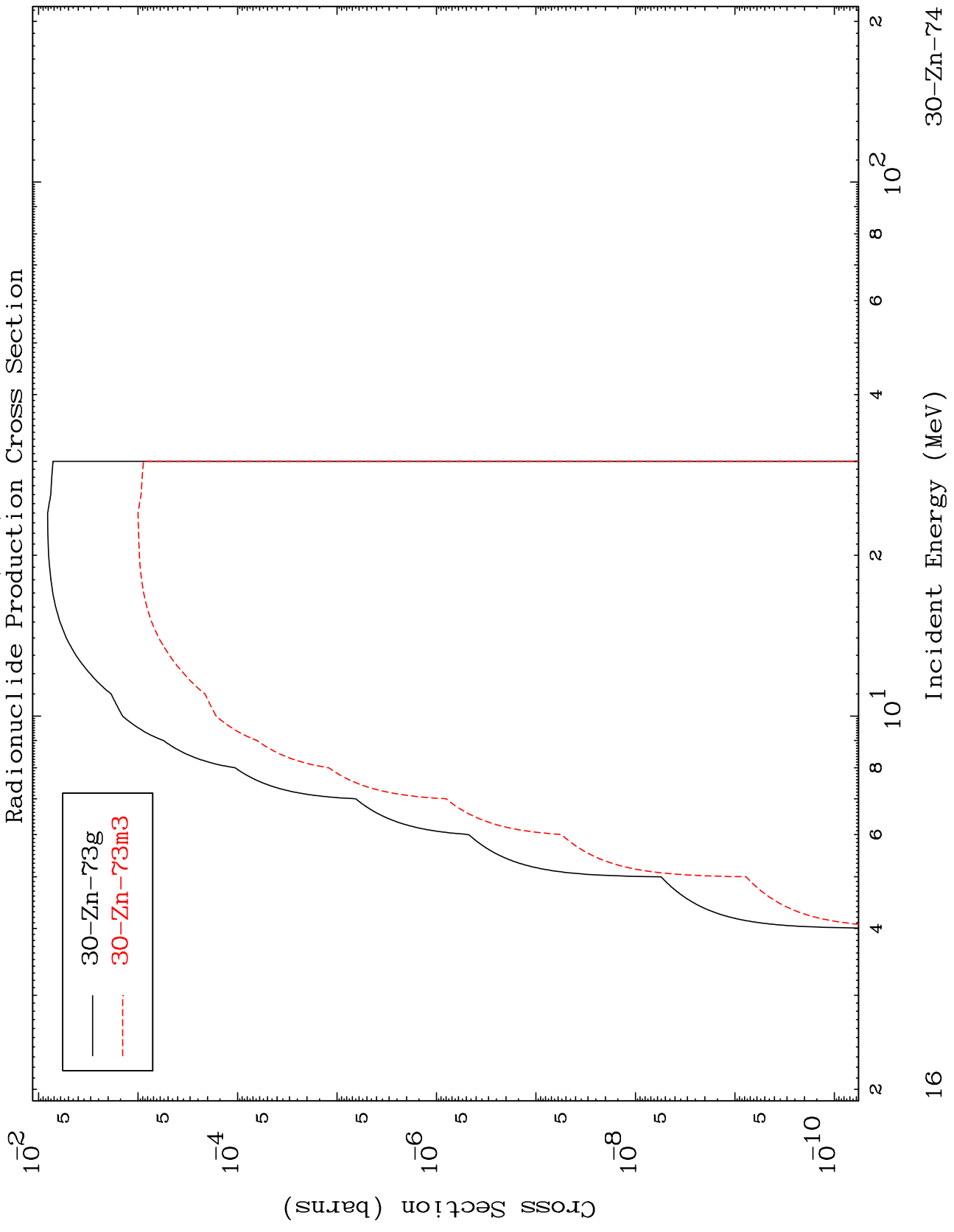
Incident Energy (MeV)

³⁰Zn-74

MAT 3055

(d, t)

30-Zn-74



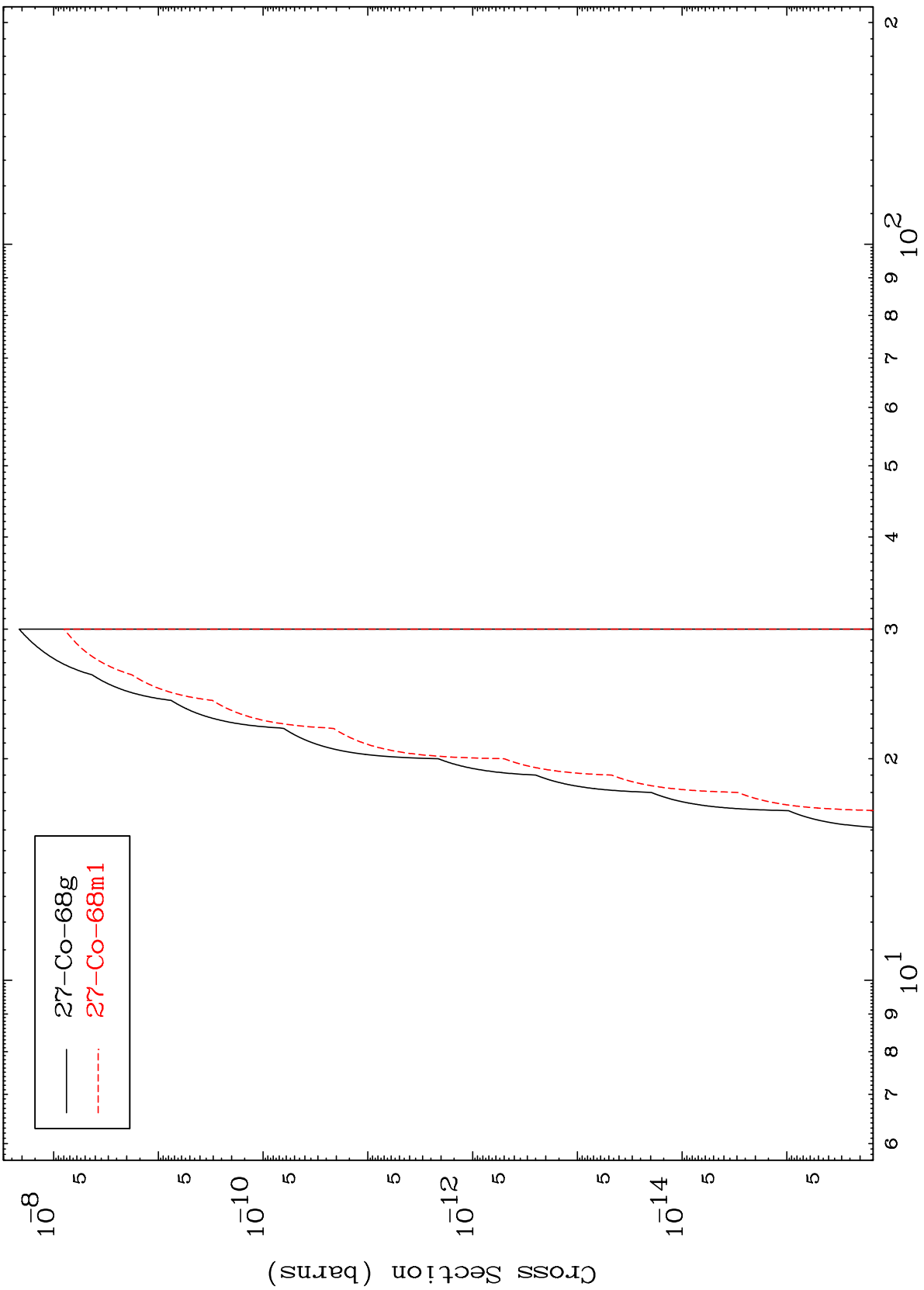
16

30-Zn-74

MAT 3055

30-Zn-74

(d,2α)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

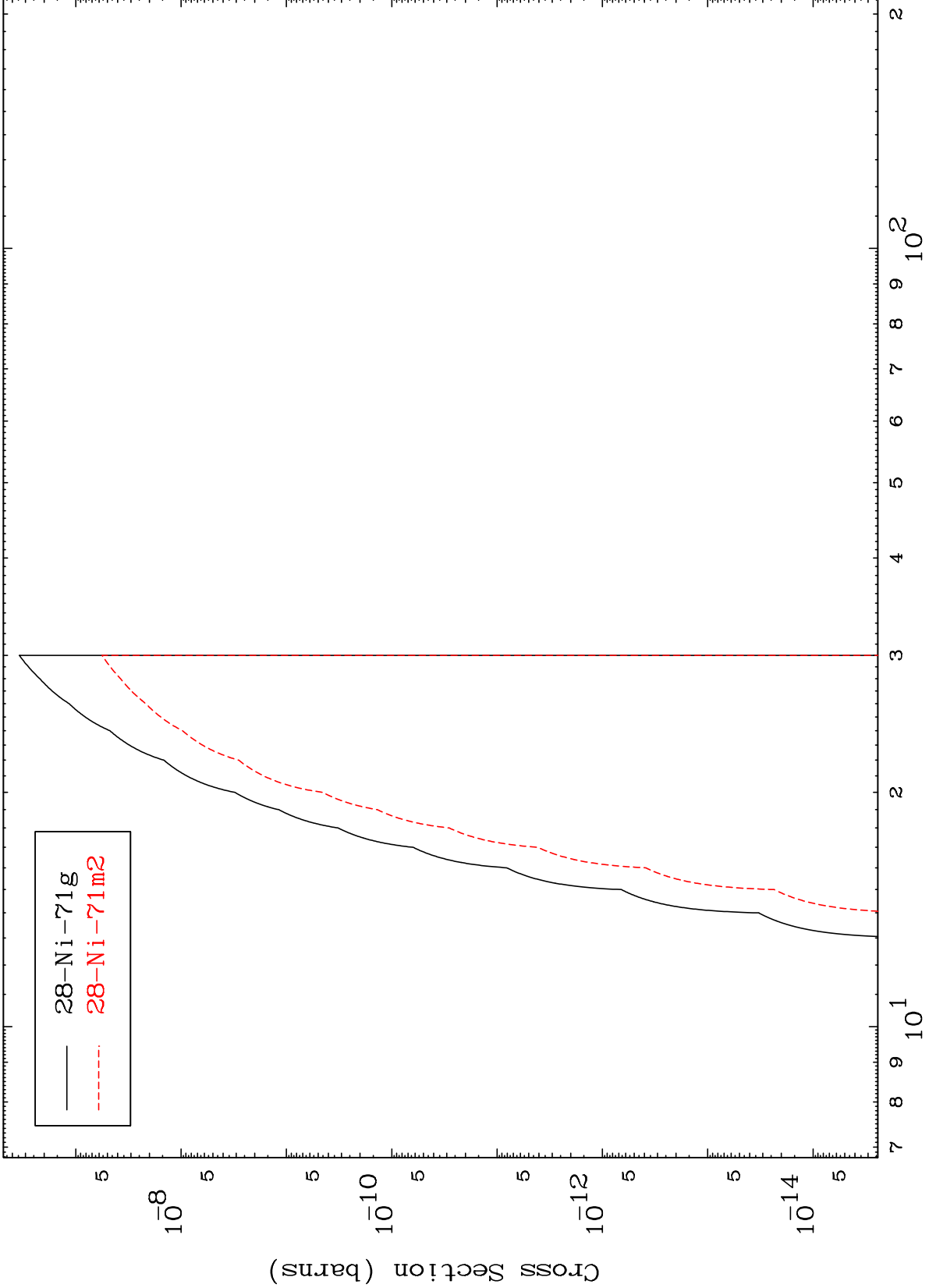
30-Zn-74

MAT 3055

(d,p) α

30-Zn-74

Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-74