

Program EVALPLOT
(Version 2018-1)

by

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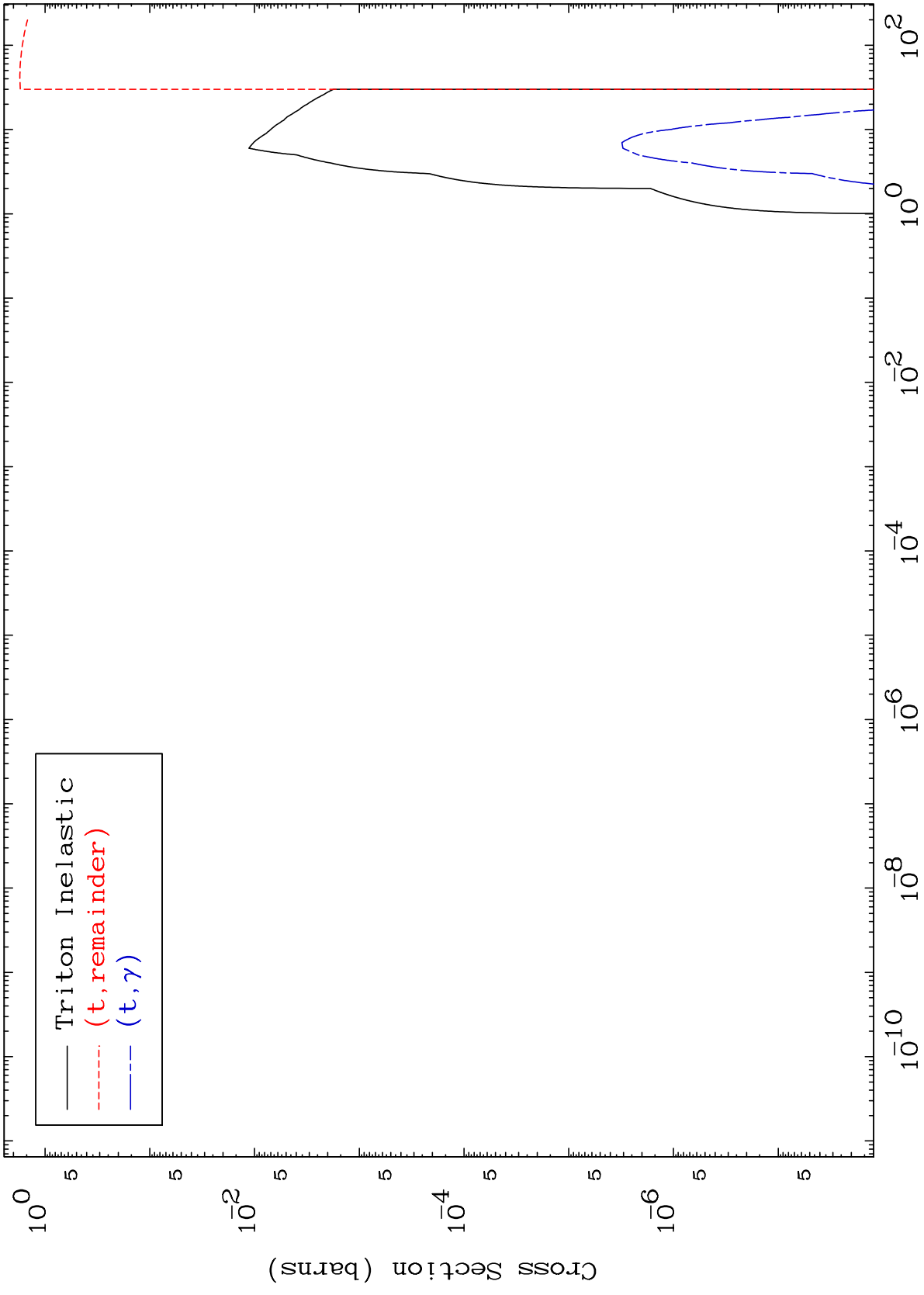
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3055

Triton Major
0 Kelvin Cross Sections

30-Zn-74

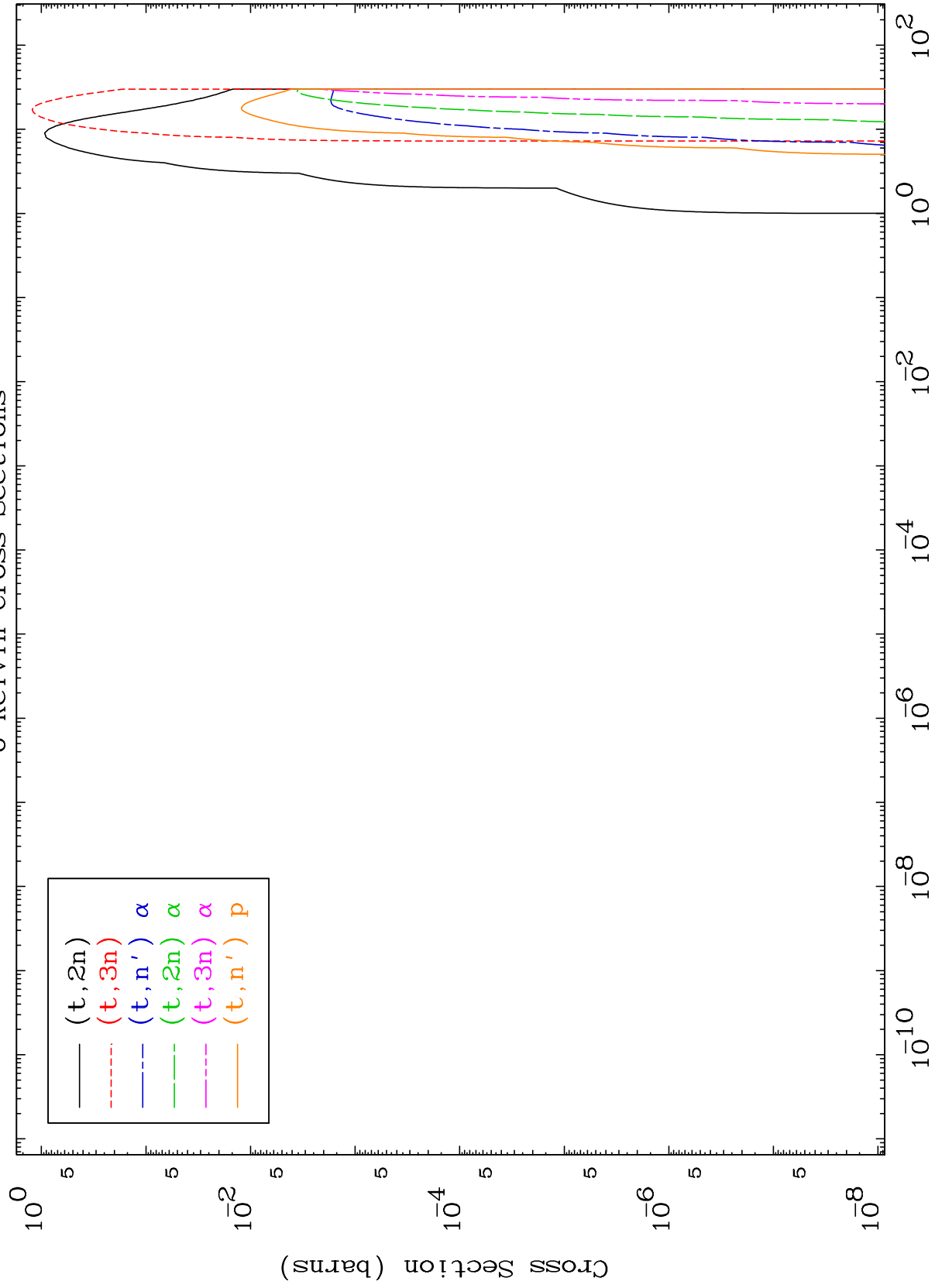


30-Zn-74

MAT 3055

Triton Neutron Production
0 Kelvin Cross Sections

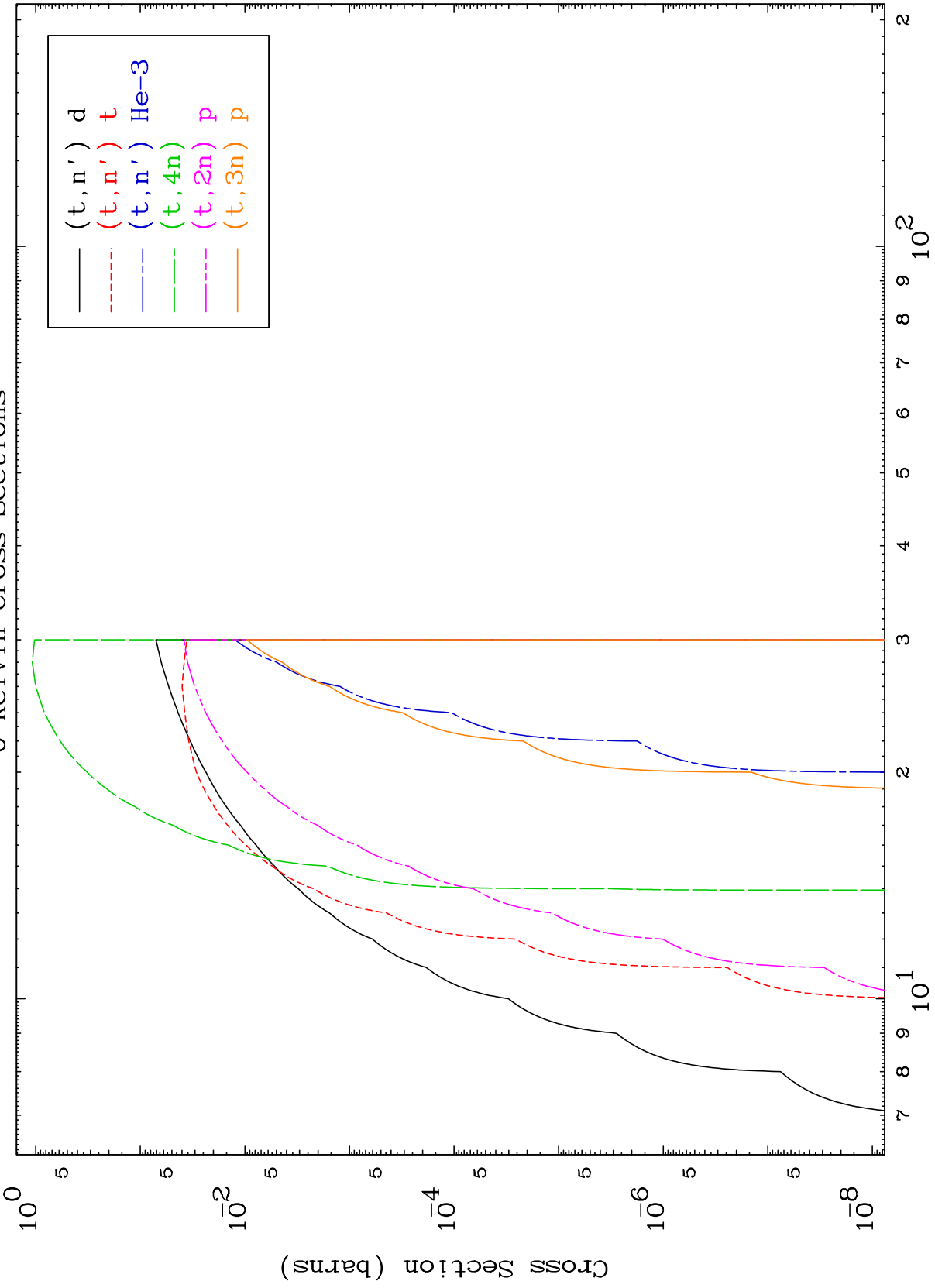
30-Zn-74



MAT 3055

Triton Neutron Production
0 Kelvin Cross Sections

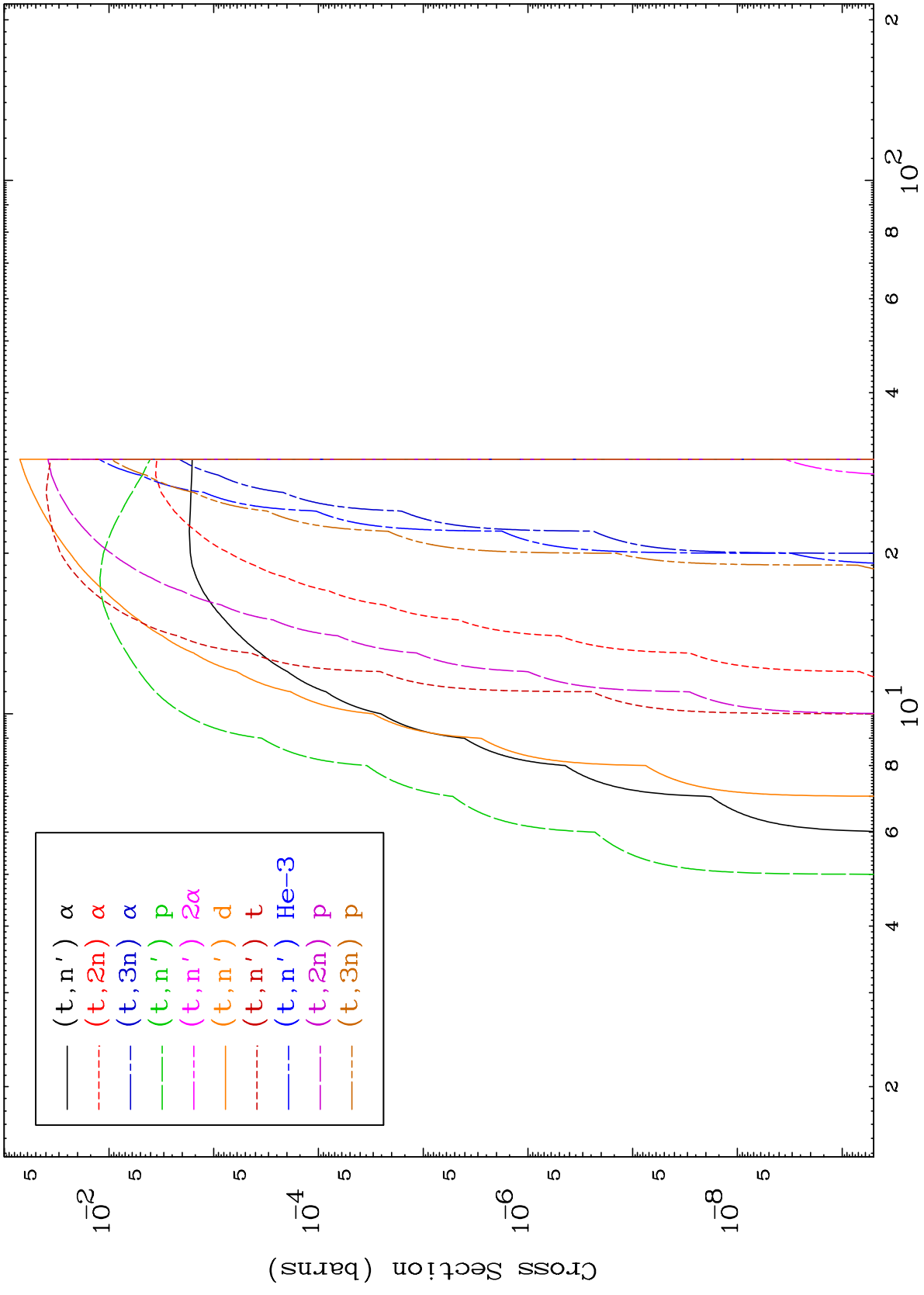
30-Zn-74



3

Incident Energy (MeV)

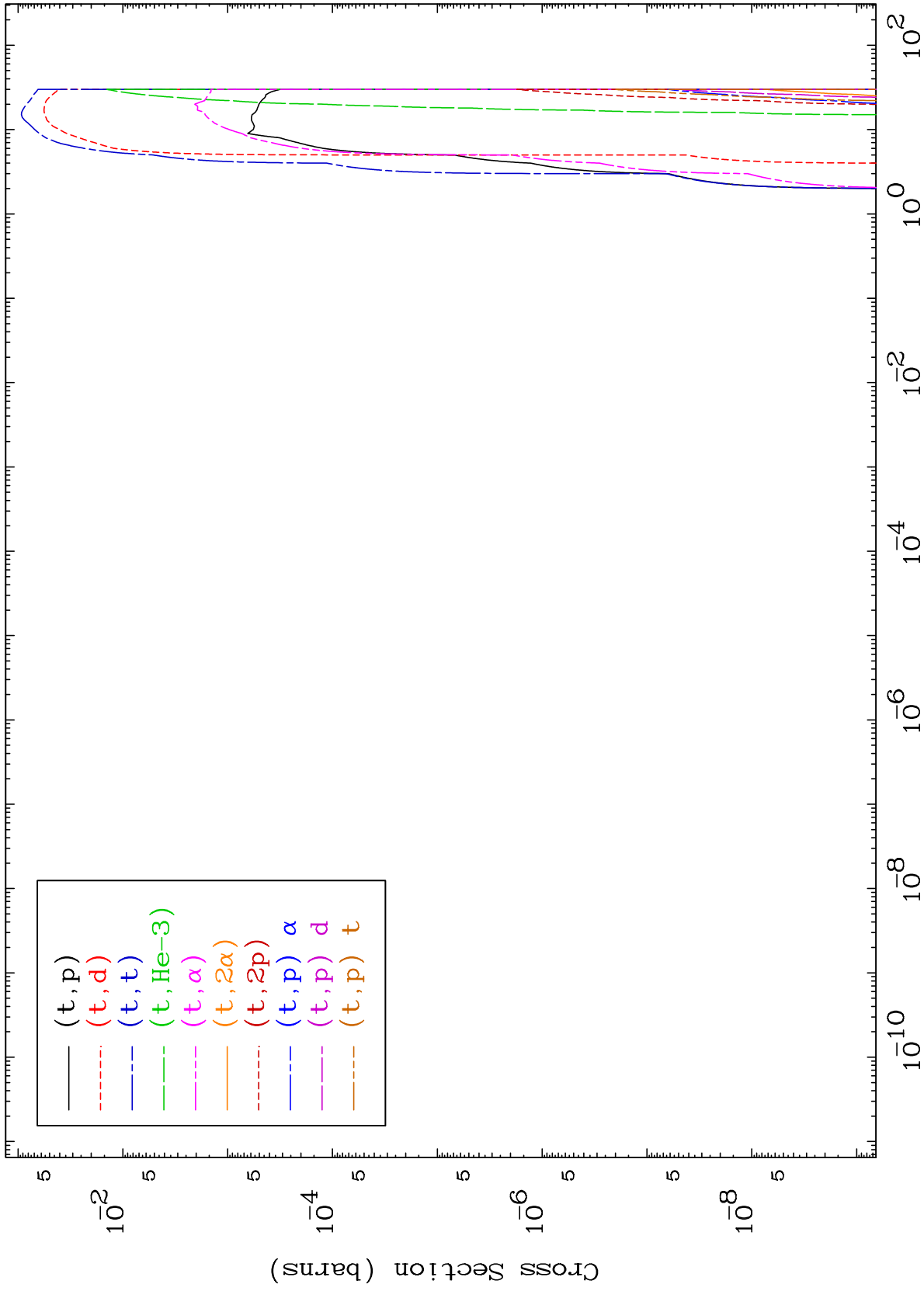
30-Zn-74



MAT 3055

Triton Charged Particle
0 Kelvin Cross Sections

30-Zn-74



5

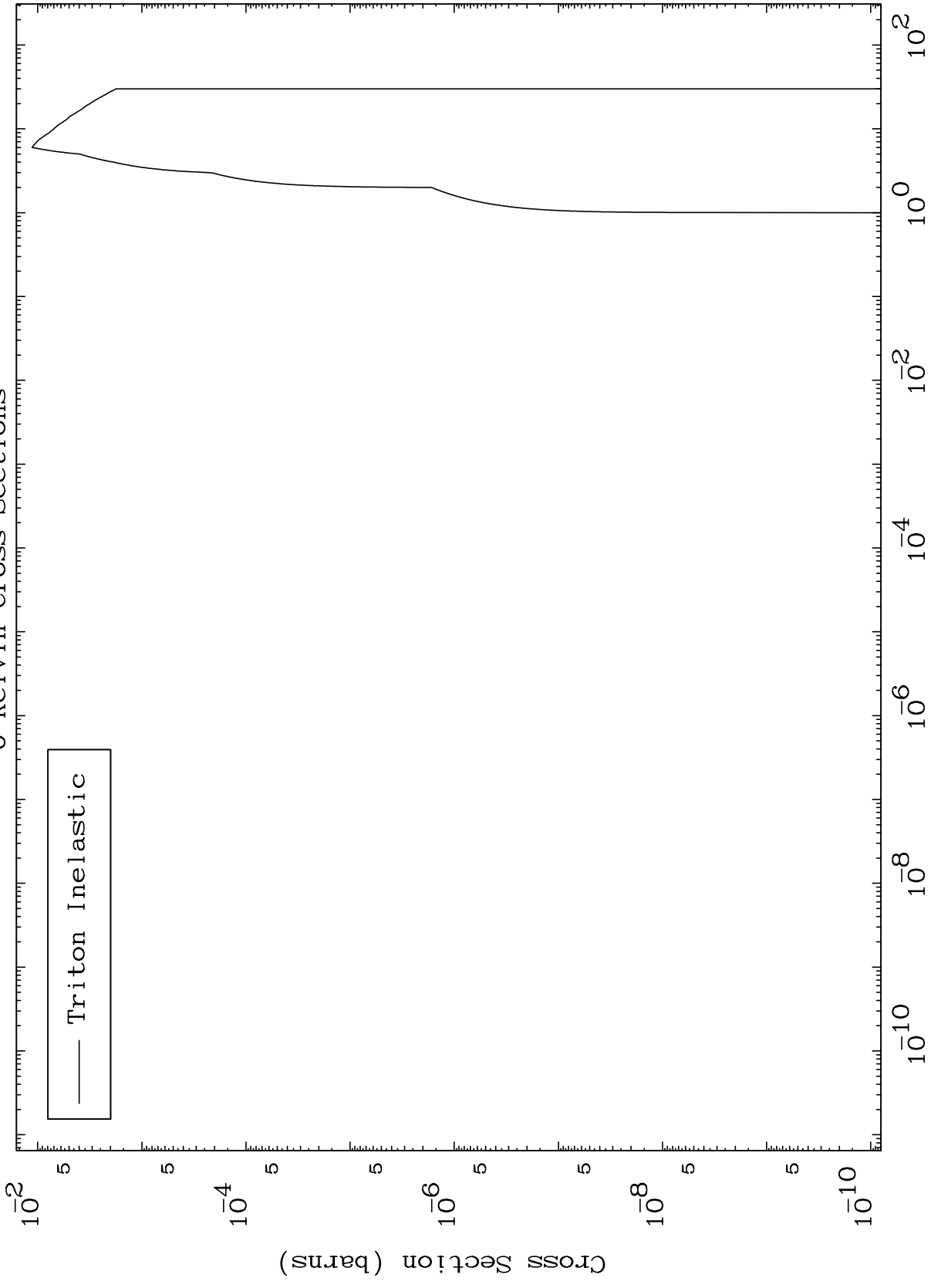
Incident Energy (MeV)

30-Zn-74

MAT 3055

(t,n') Level
0 Kelvin Cross Sections

30-Zn-74

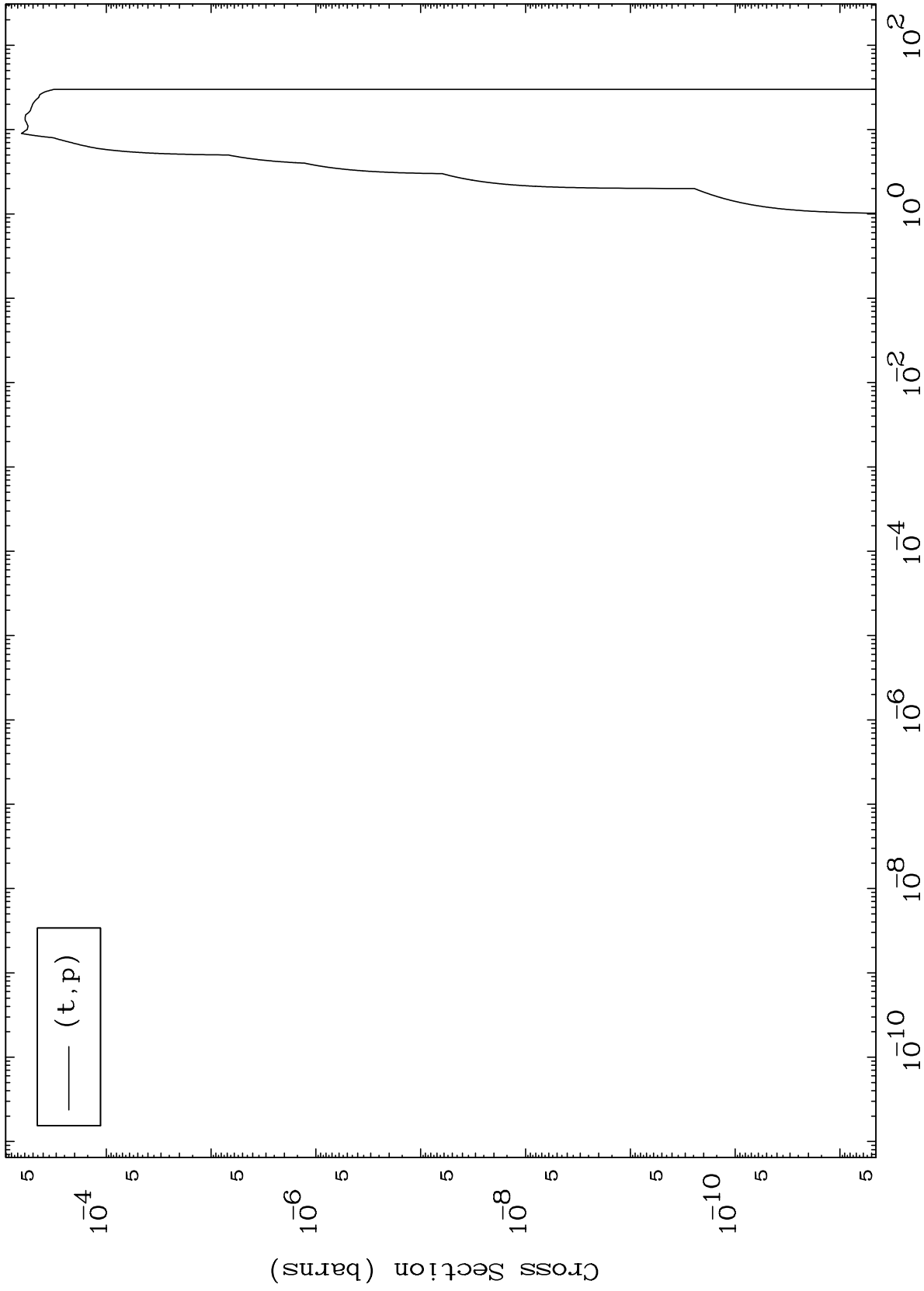


30-Zn-74

MAT 3055

(t,p) Levels
0 Kelvin Cross Sections

30-Zn-74



7

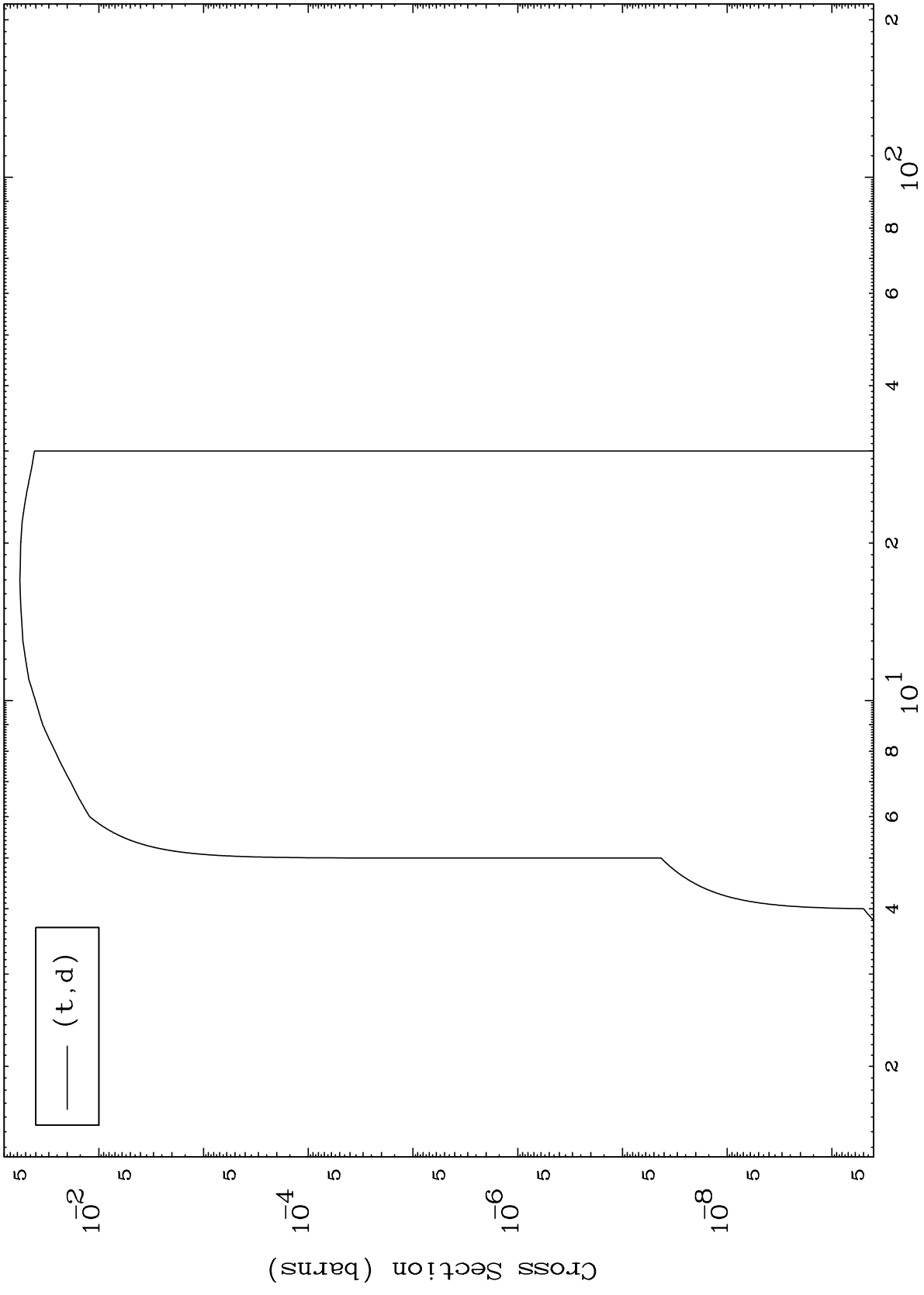
Incident Energy (MeV)

30-Zn-74

MAT 3055

(t,d) Levels
0 Kelvin Cross Sections

30-Zn-74

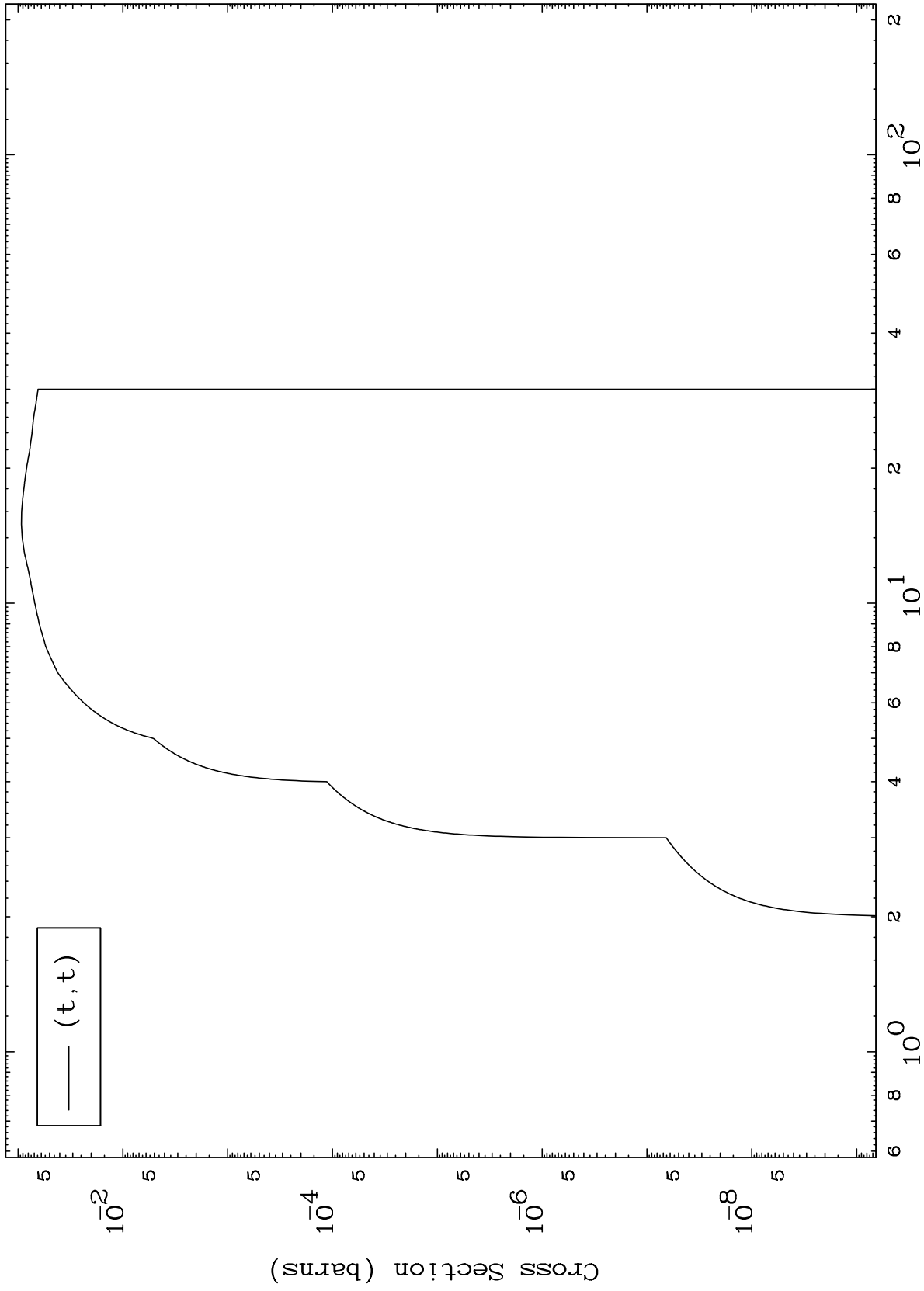


8

MAT 3055

(t,t) Levels
0 Kelvin Cross Sections

30-Zn-74



9

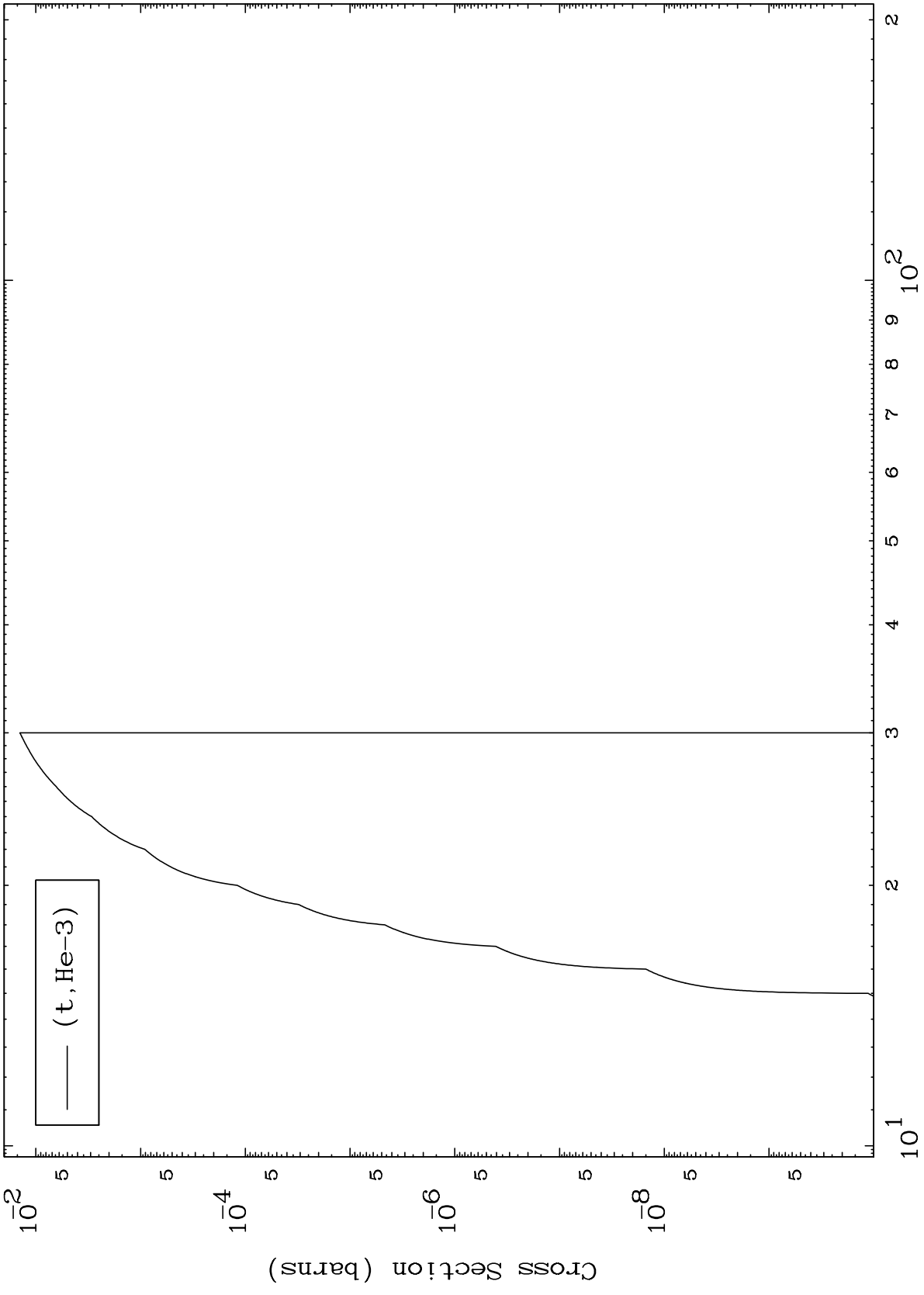
Incident Energy (MeV)

30-Zn-74

MAT 3055

(t,He3) Levels
0 Kelvin Cross Sections

30-Zn-74



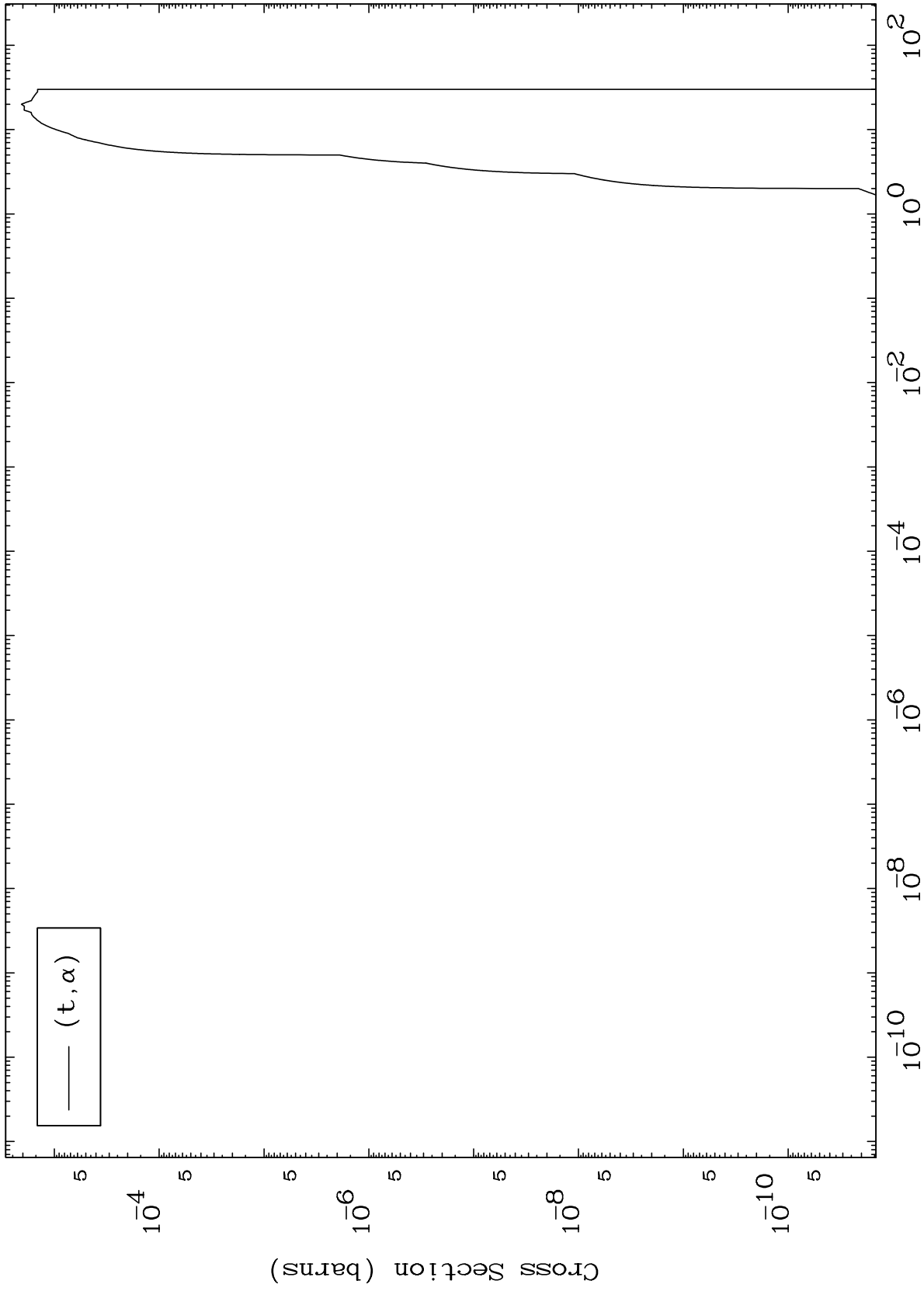
Incident Energy (MeV)

30-Zn-74

MAT 3055

(t,α) Levels
0 Kelvin Cross Sections

30-Zn-74



11

Incident Energy (MeV)

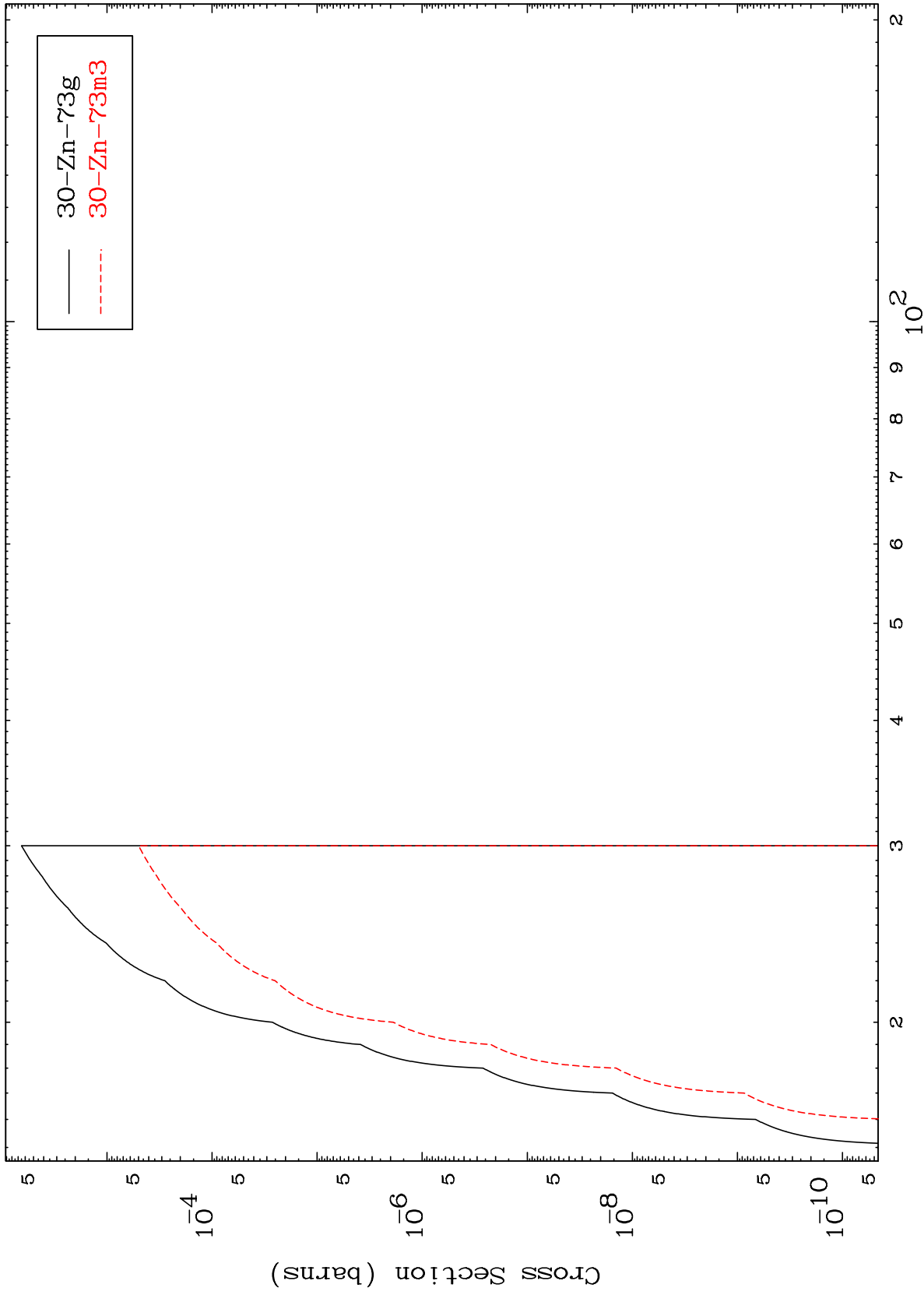
30-Zn-74

MAT 3055

(t,2n) d

30-Zn-74

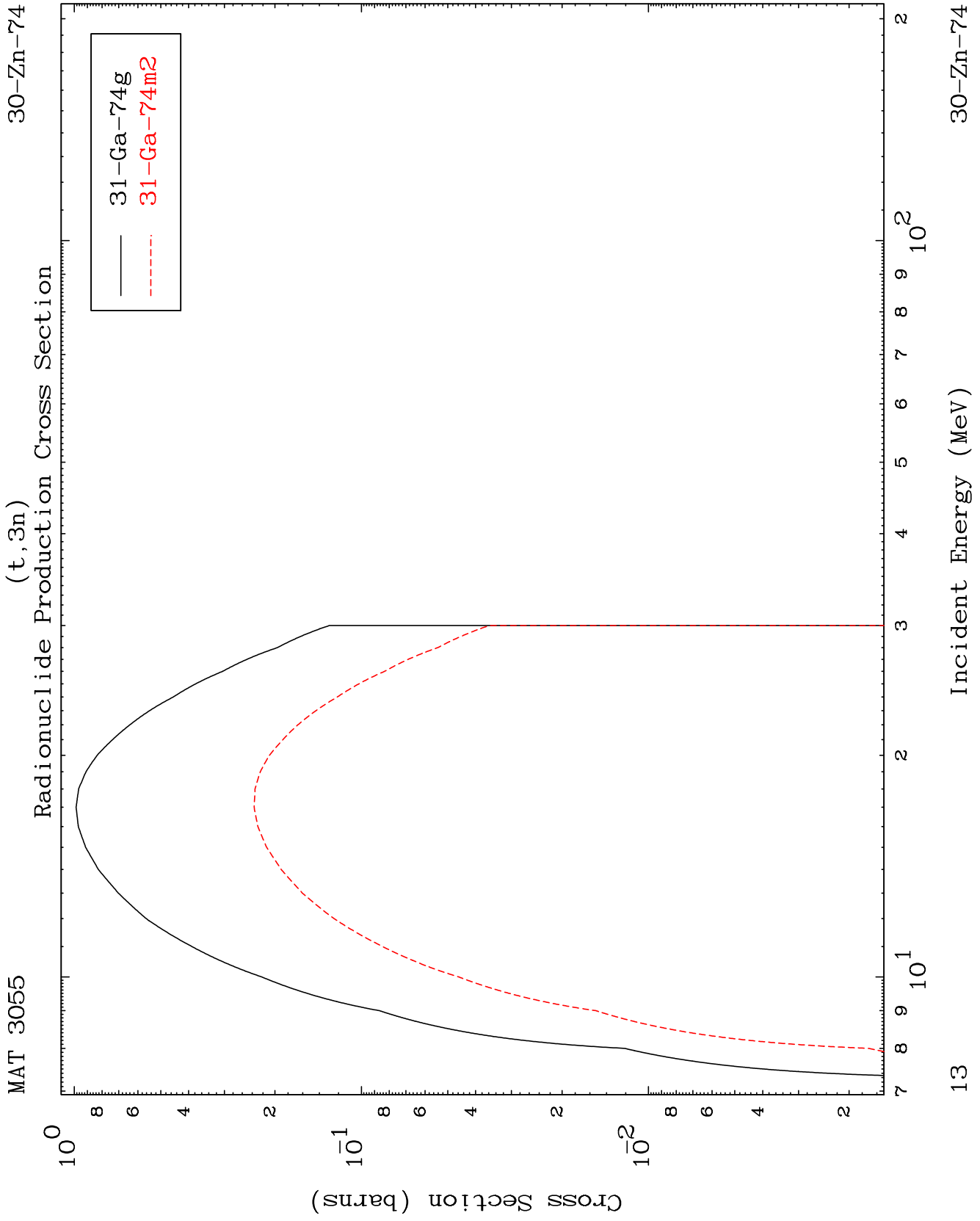
Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-74

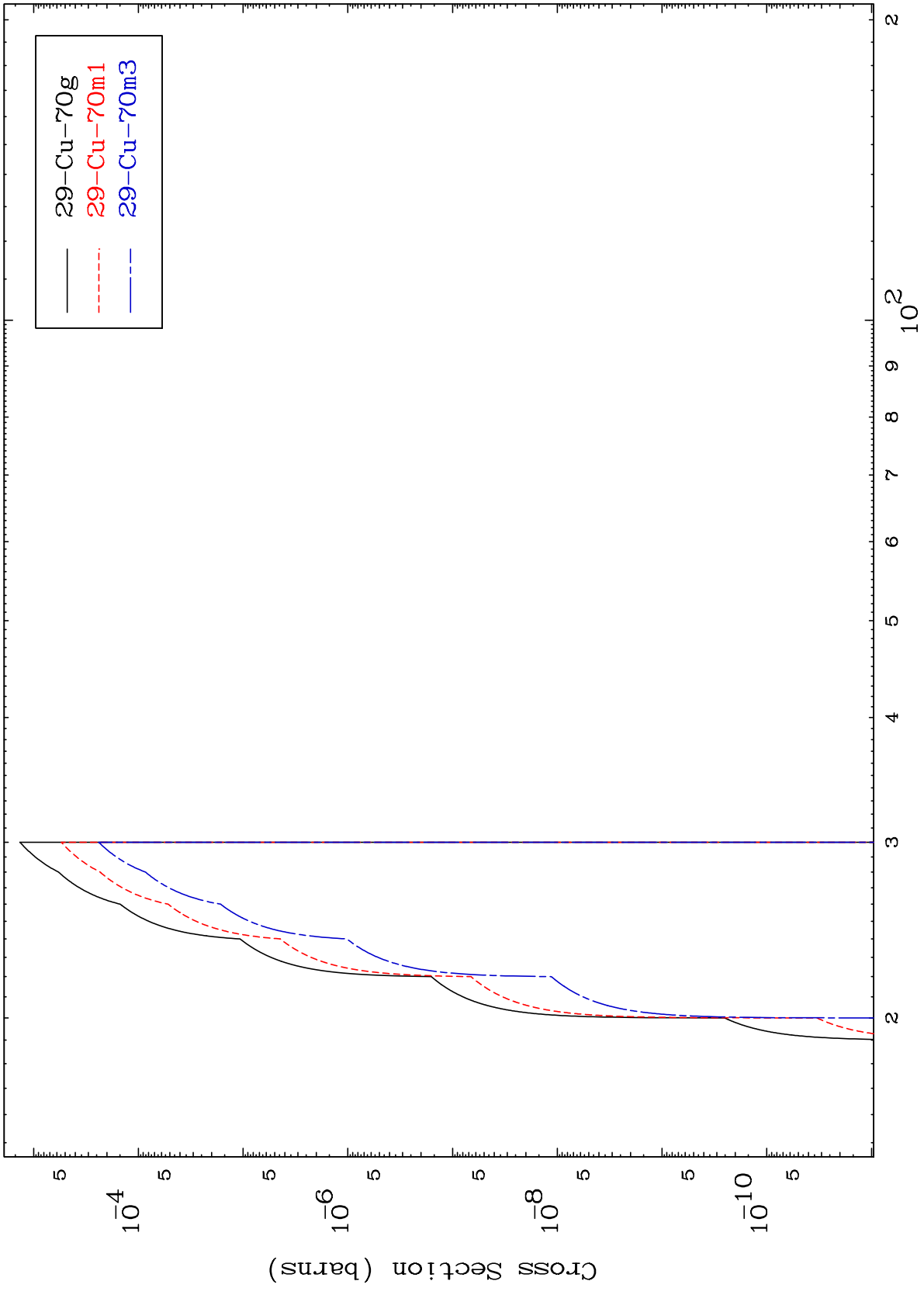


MAT 3055

(t,3n) α

$^{30}\text{Zn-74}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

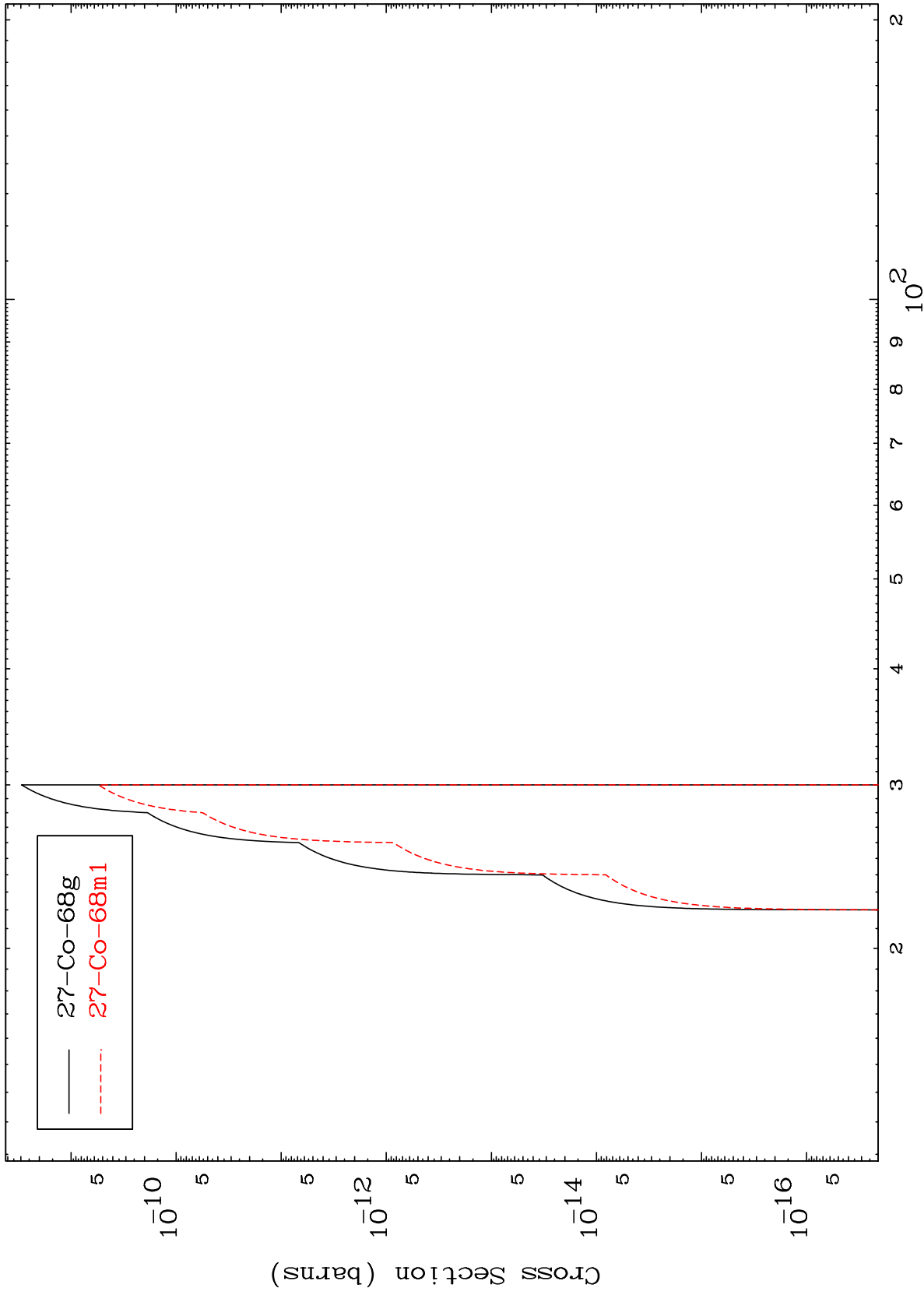
$^{30}\text{Zn-74}$

MAT 3055

(t,n') 2 α

30-Zn-74

Radionuclide Production Cross Section



15

Incident Energy (MeV)

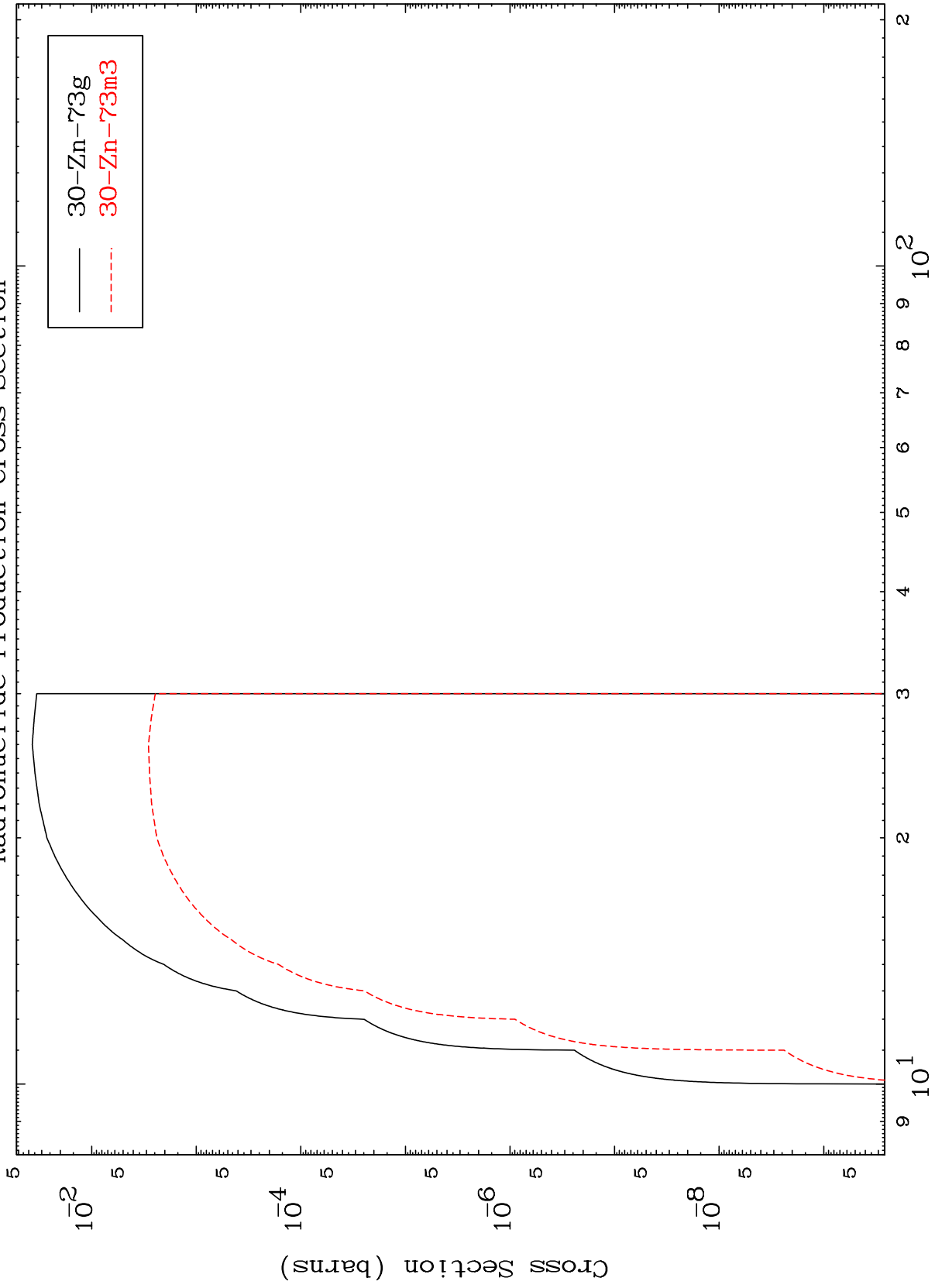
30-Zn-74

MAT 3055

(t,n') t

30-Zn-74

Radionuclide Production Cross Section



16

Incident Energy (MeV)

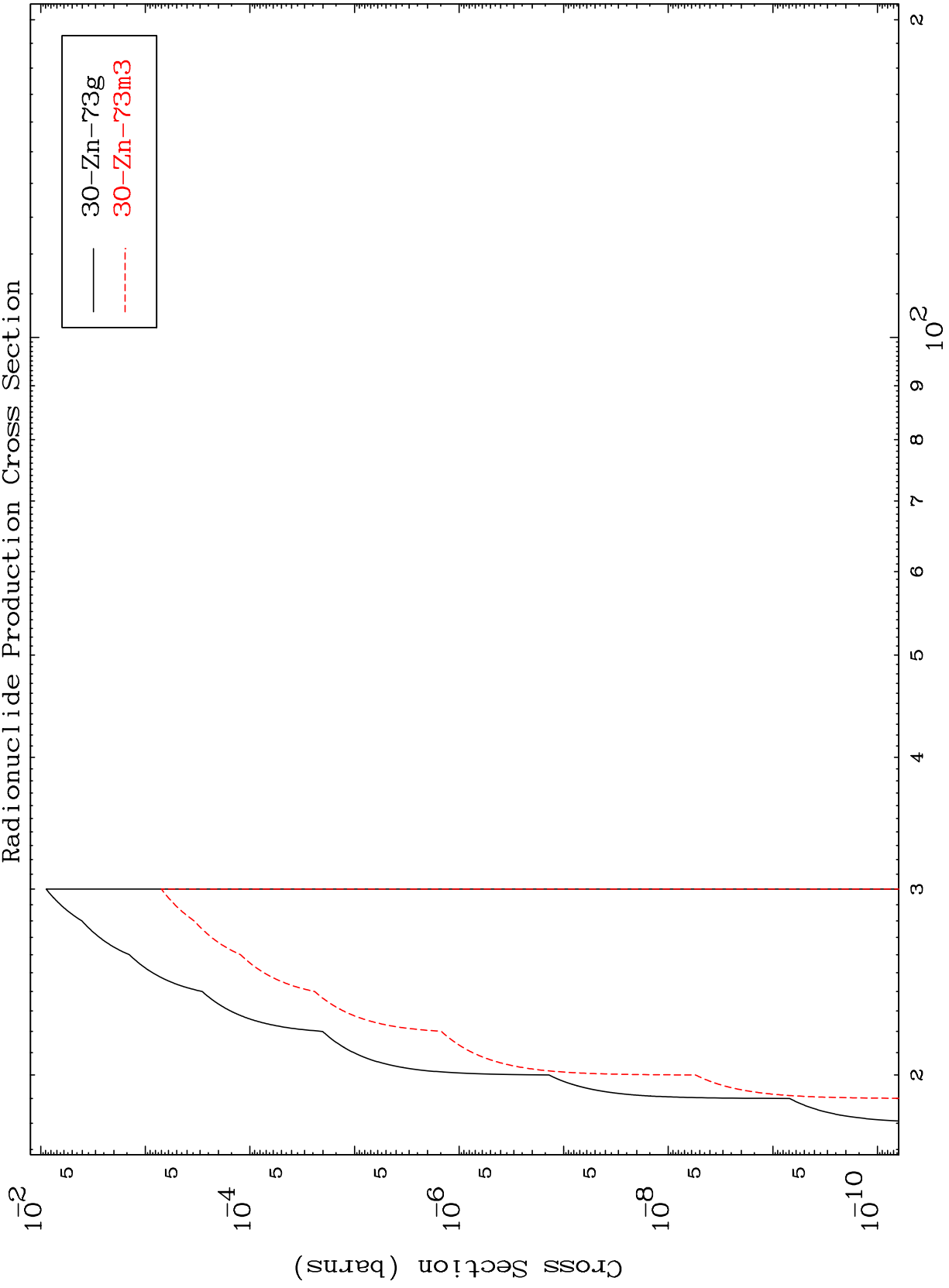
30-Zn-74

MAT 3055

(t,3n) p

30-Zn-74

Radionuclide Production Cross Section



17

Incident Energy (MeV)

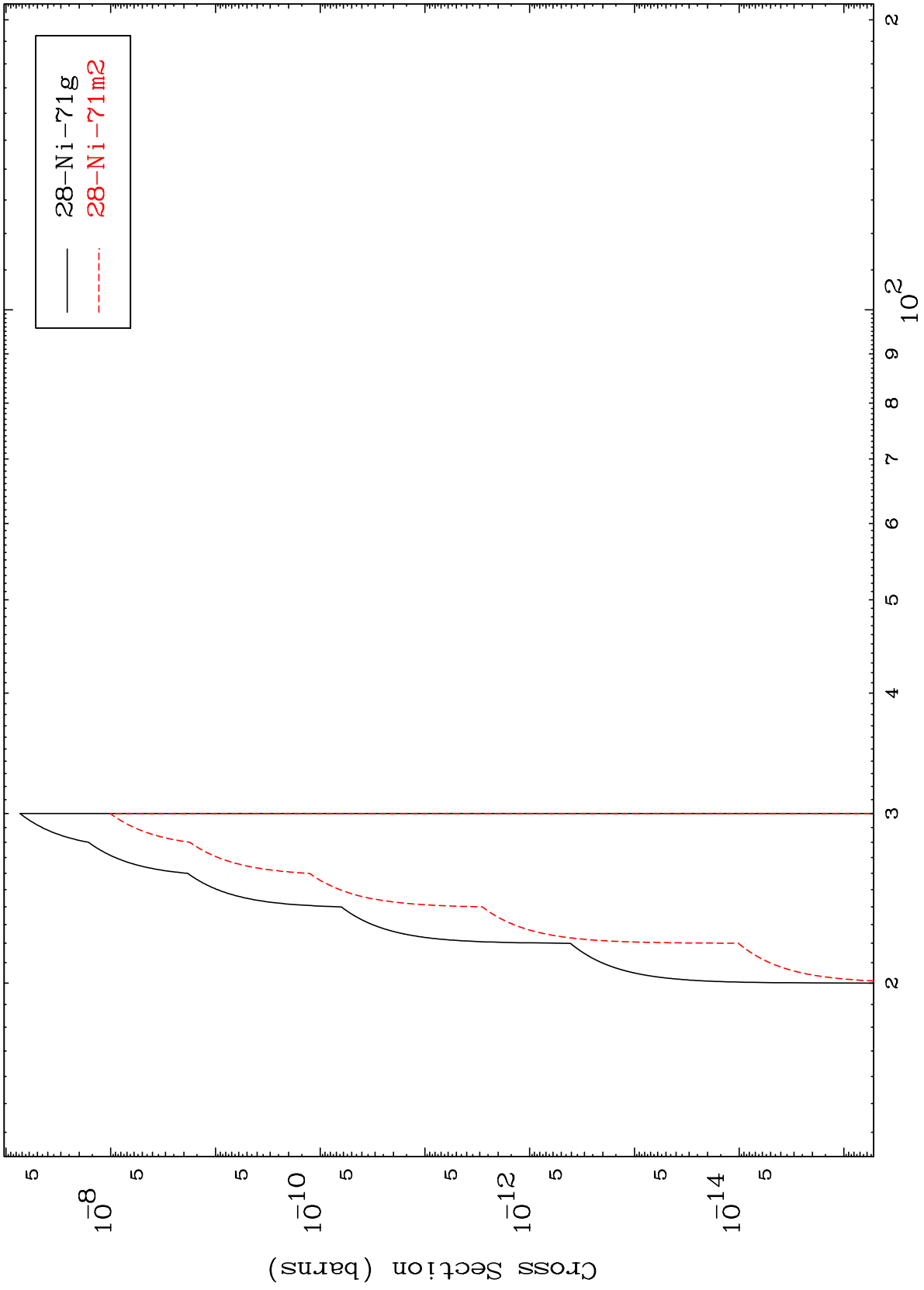
30-Zn-74

MAT 3055

(t,n') p α

30-Zn-74

Radionuclide Production Cross Section



18

Incident Energy (MeV)

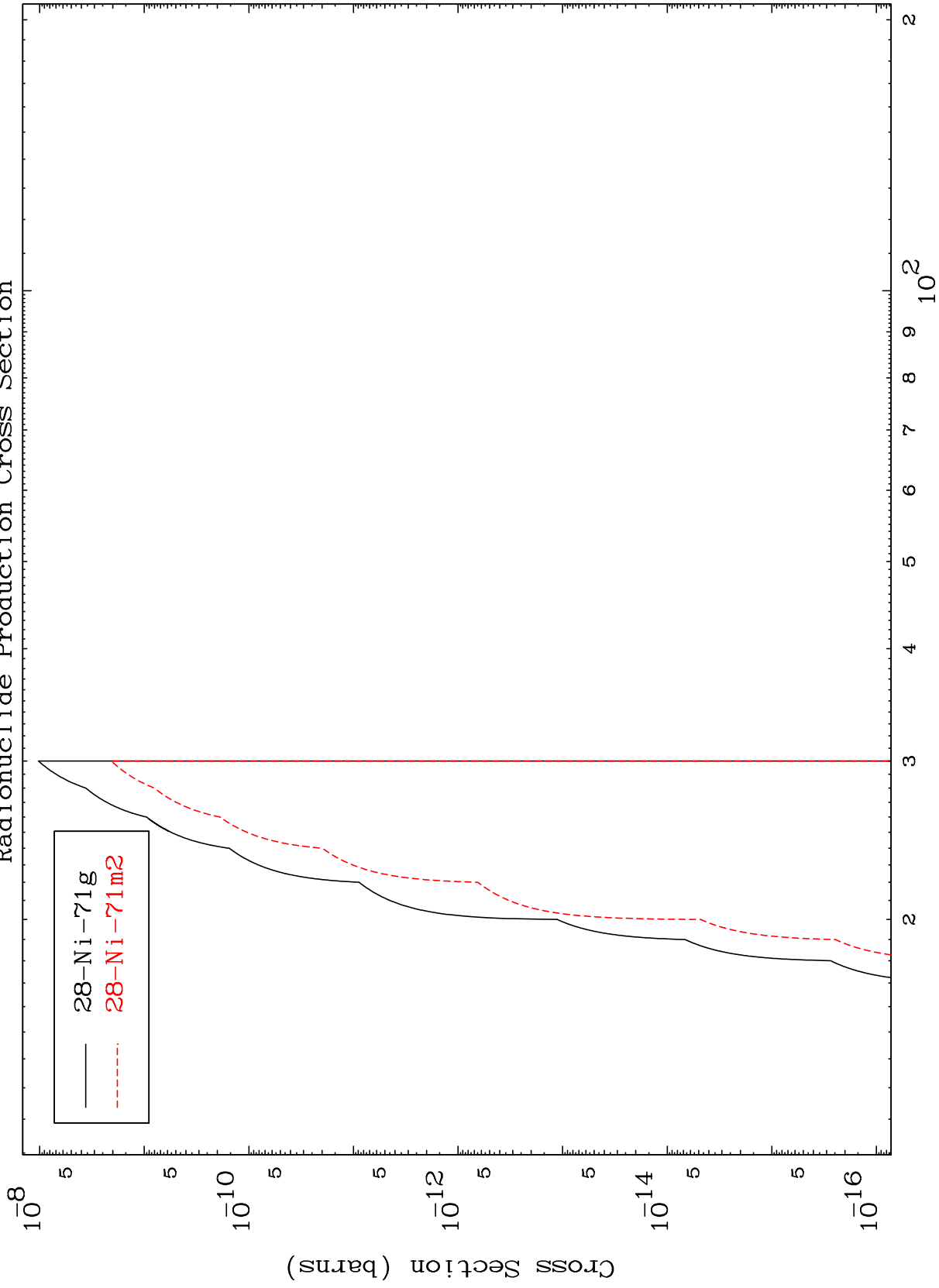
30-Zn-74

MAT 3055

(t,d) α

30-Zn-74

Radionuclide Production Cross Section



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Radionuclide Production Cross Section

30-Zn-74