

Program EVALPLOT  
(Version 2018-1)

by

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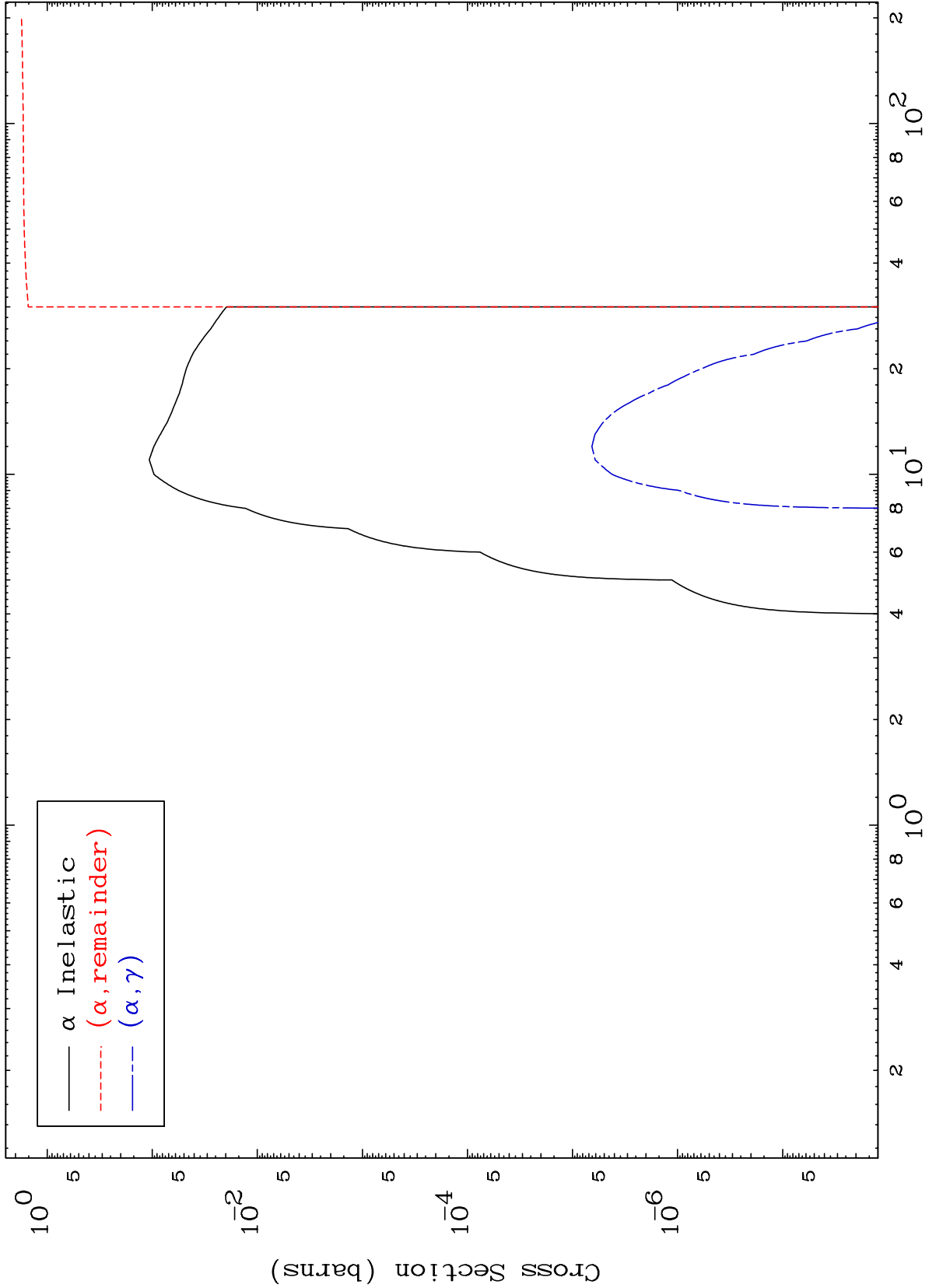
Press Mouse Button to Start

MAT 3052

$\alpha$  Major

30-Zn-73

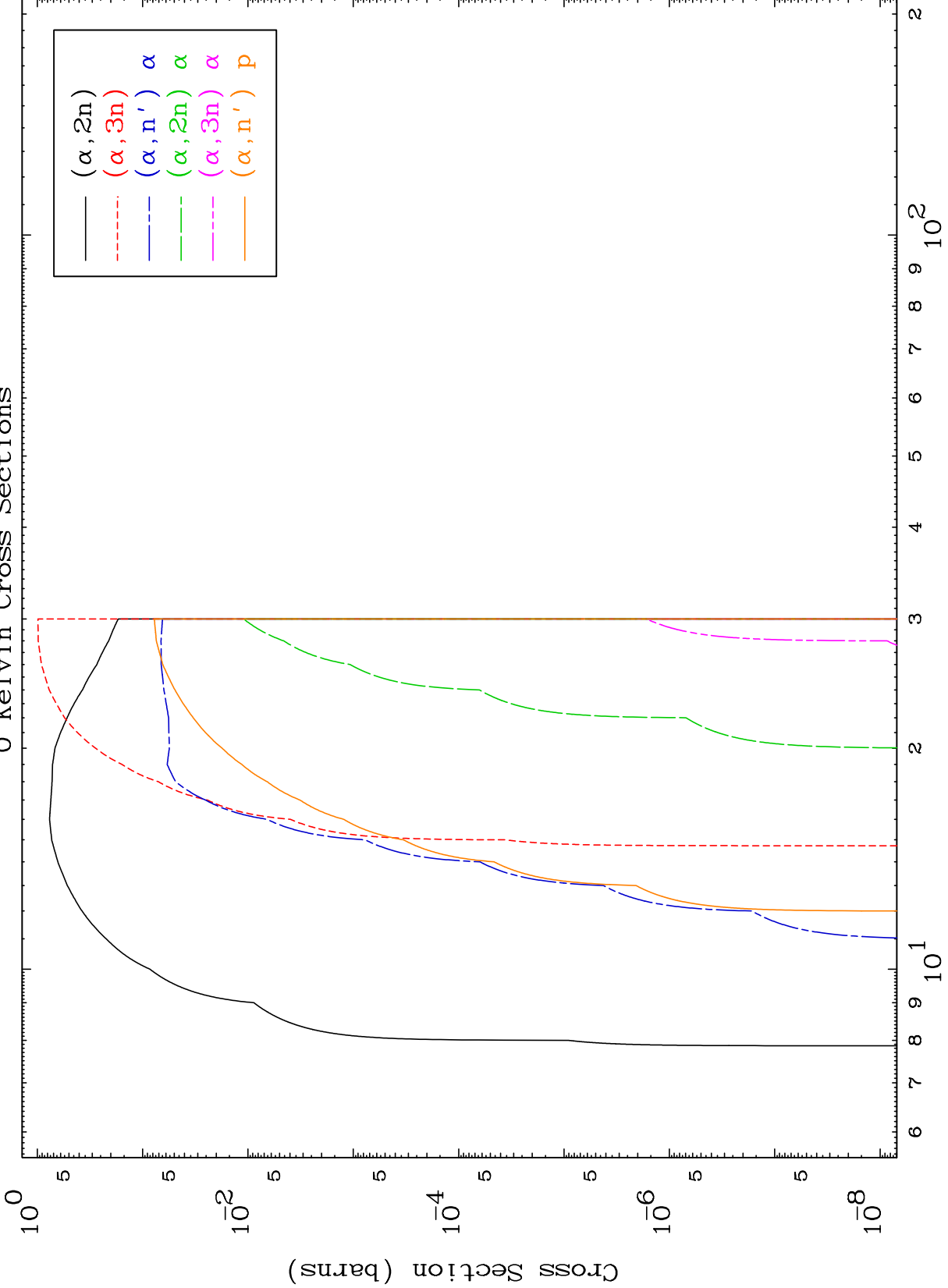
0 Kelvin Cross Sections



MAT 3052

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

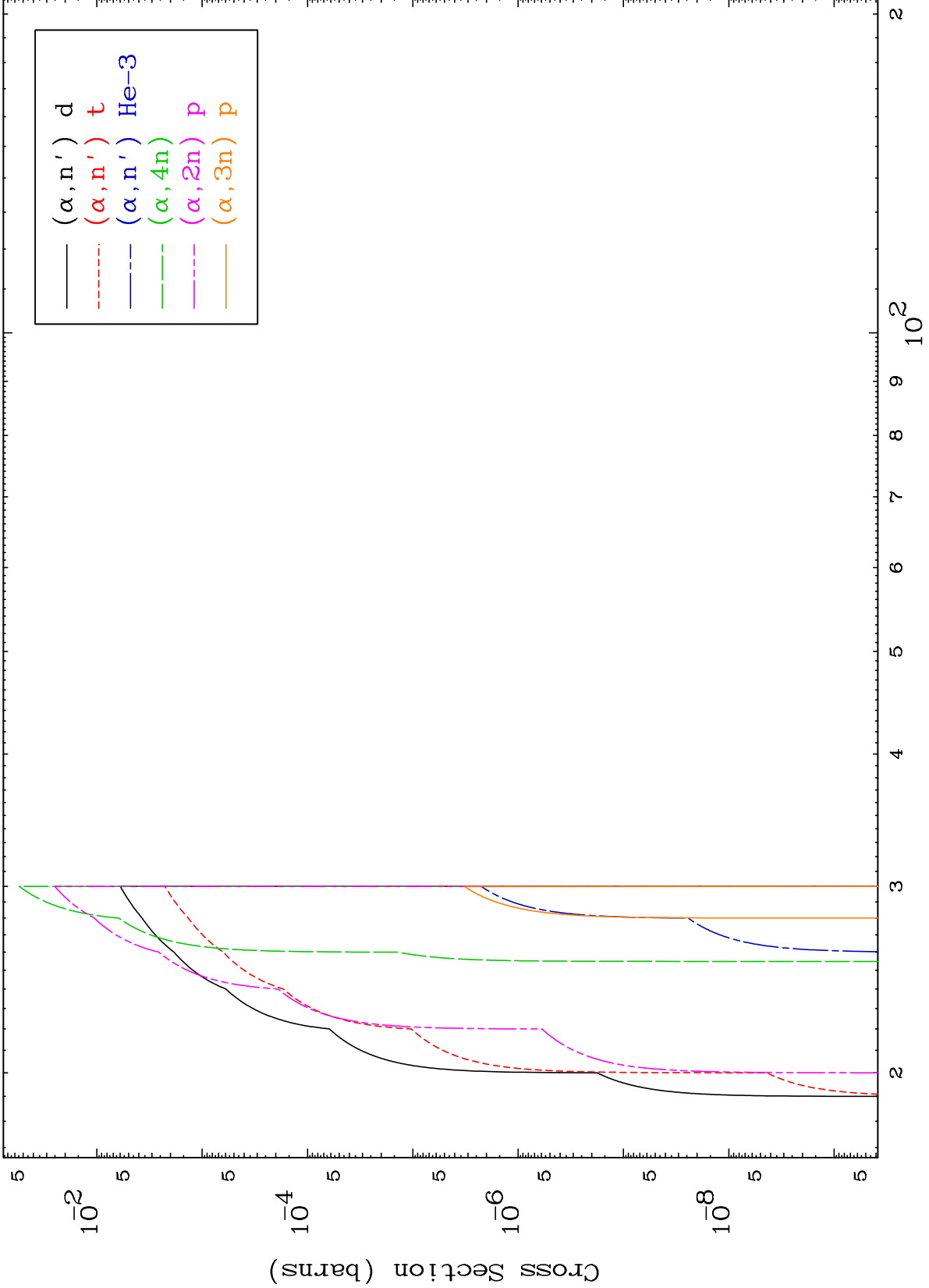
30-Zn-73

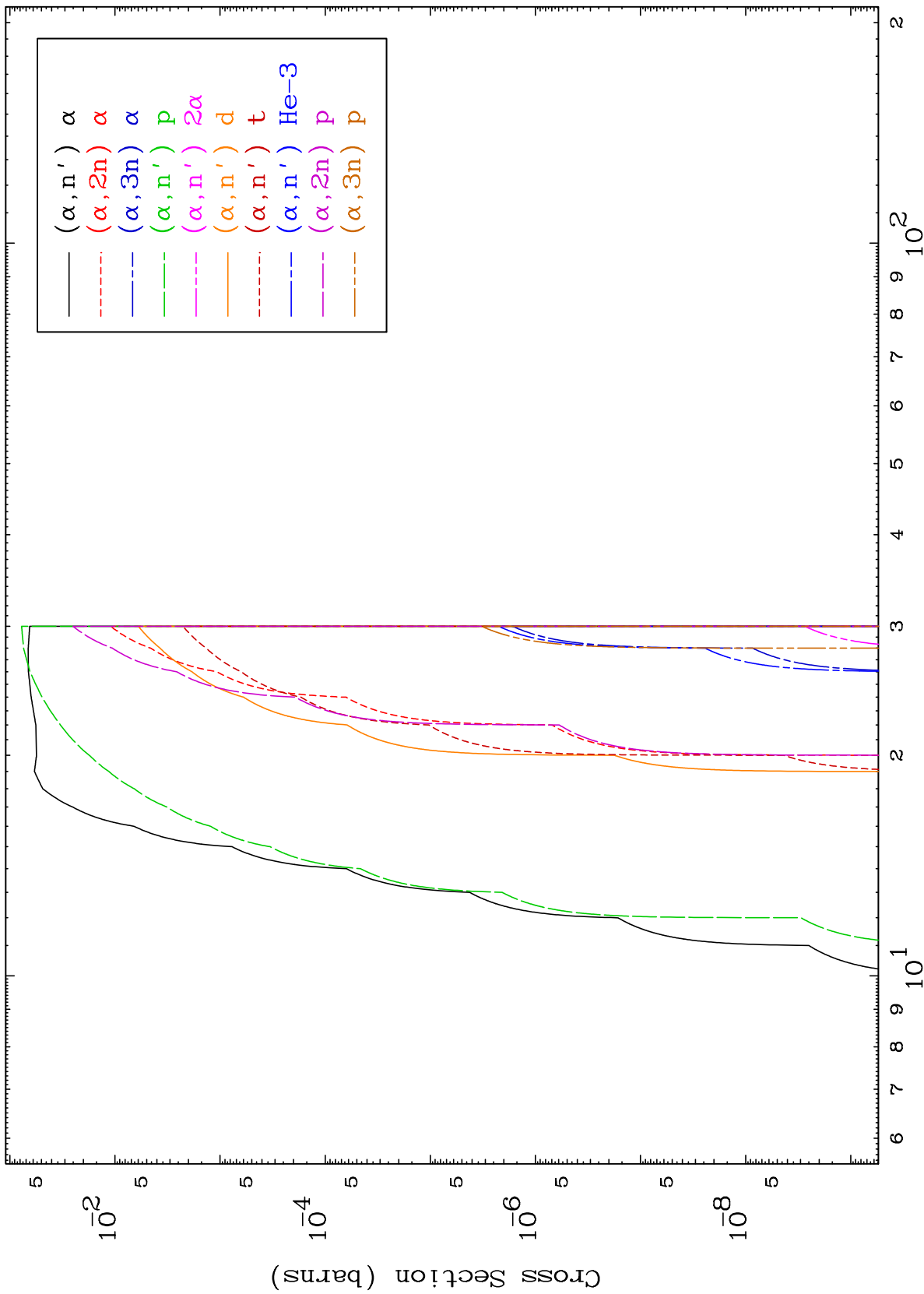


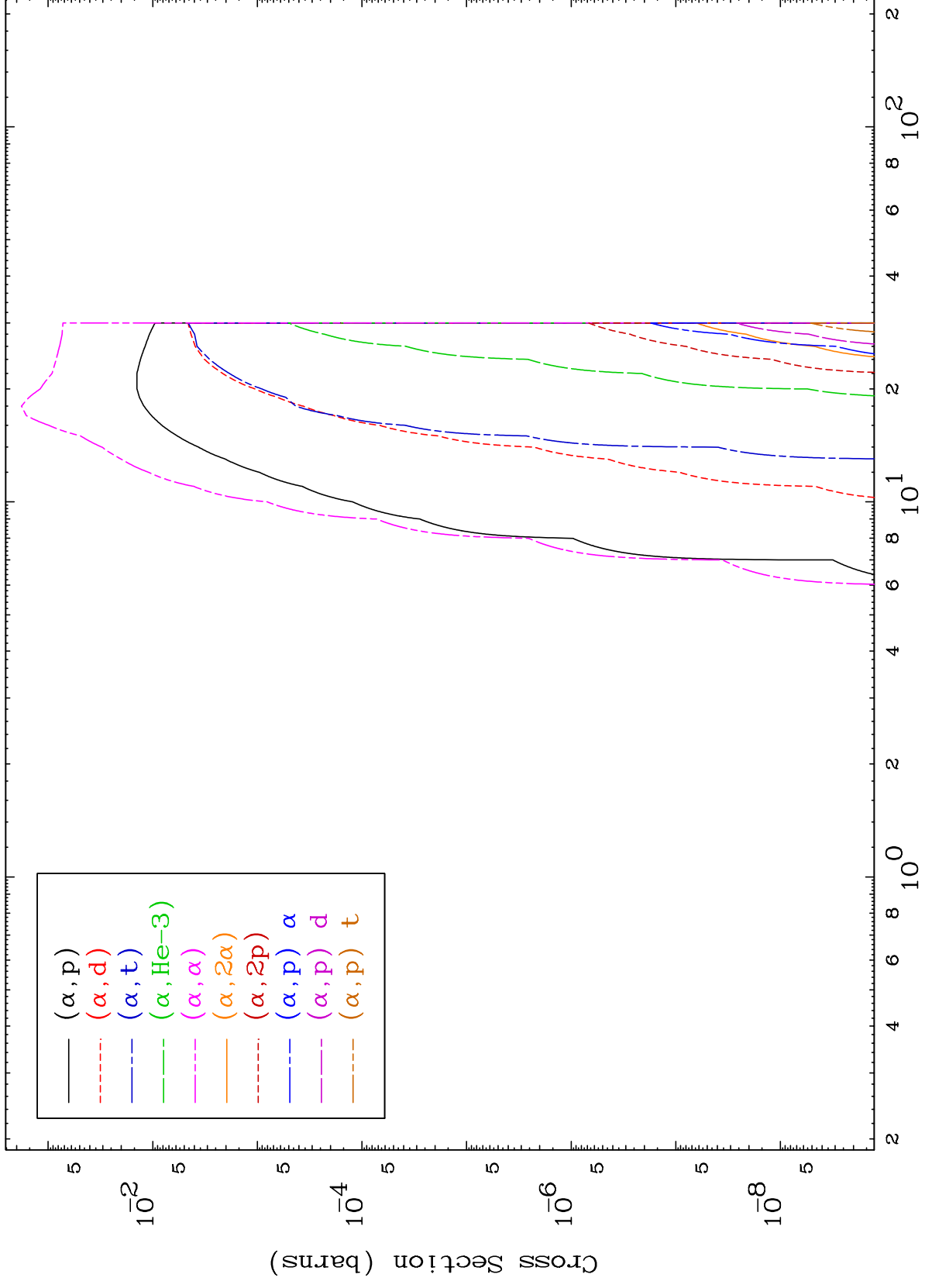
2

Incident Energy (MeV)

30-Zn-73





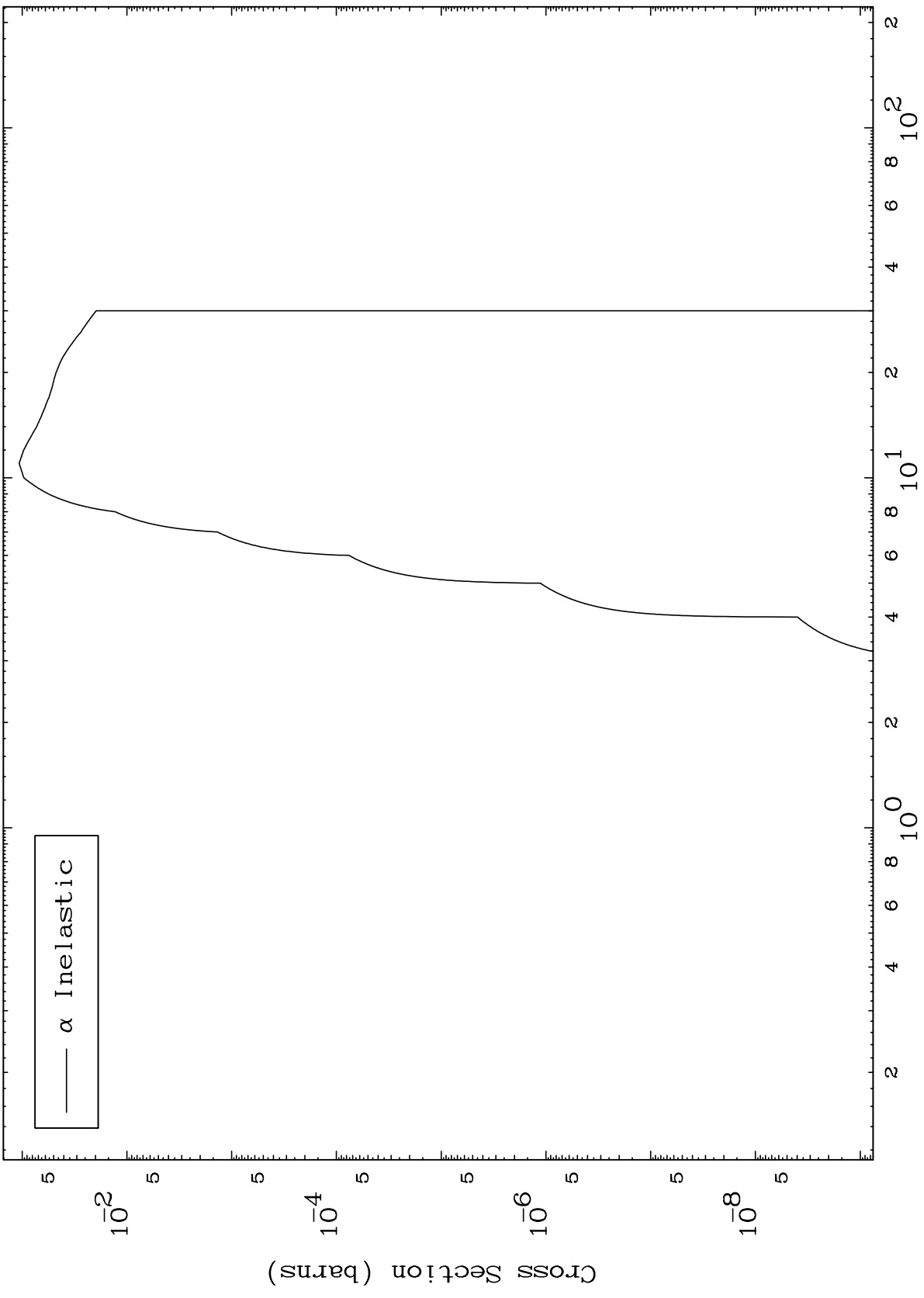


MAT 3052

( $\alpha, n'$ ) Level

30-Zn-73

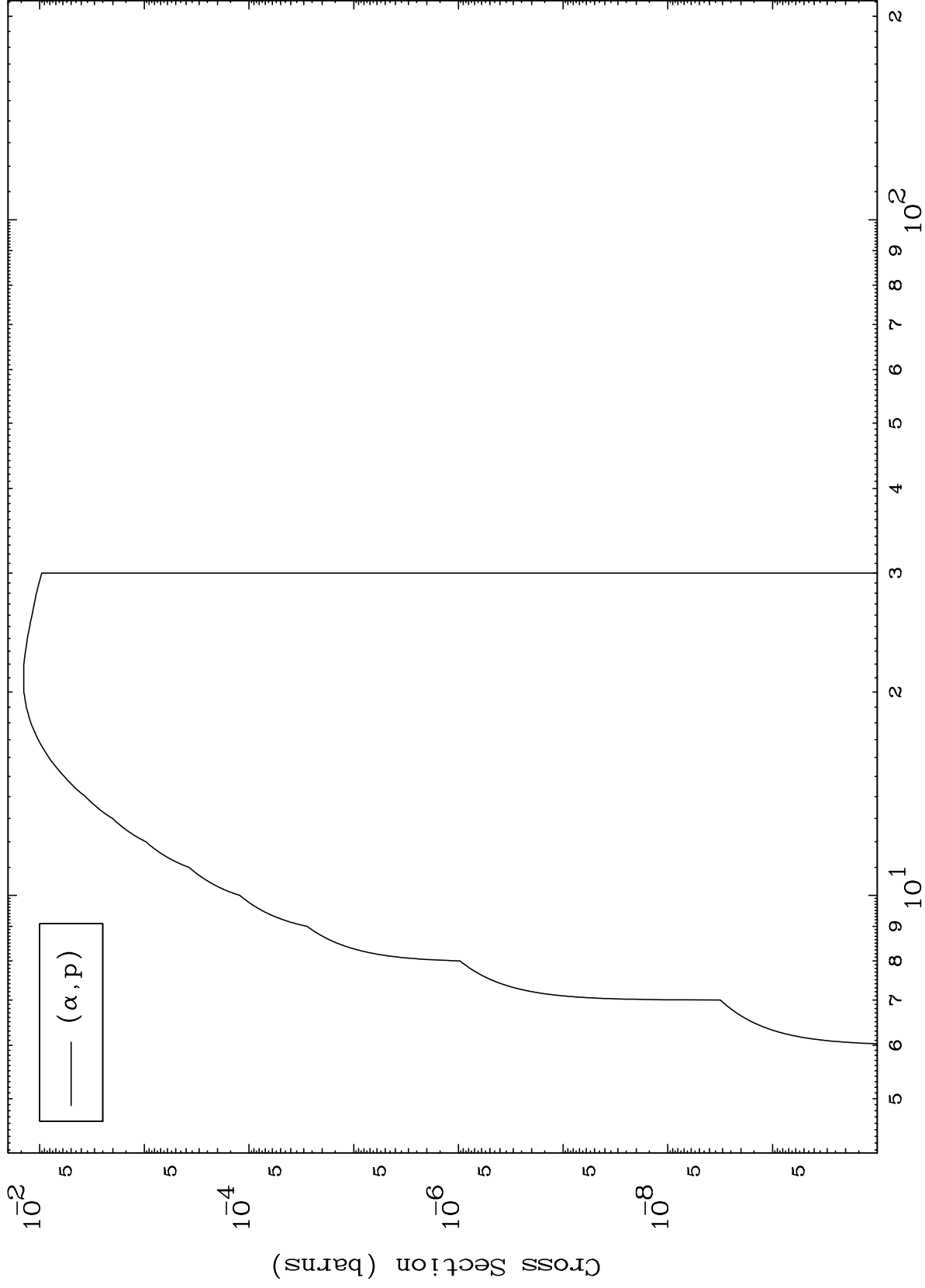
0 Kelvin Cross Sections



MAT 3052

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

30-Zn-73



7

Incident Energy (MeV)

30-Zn-73

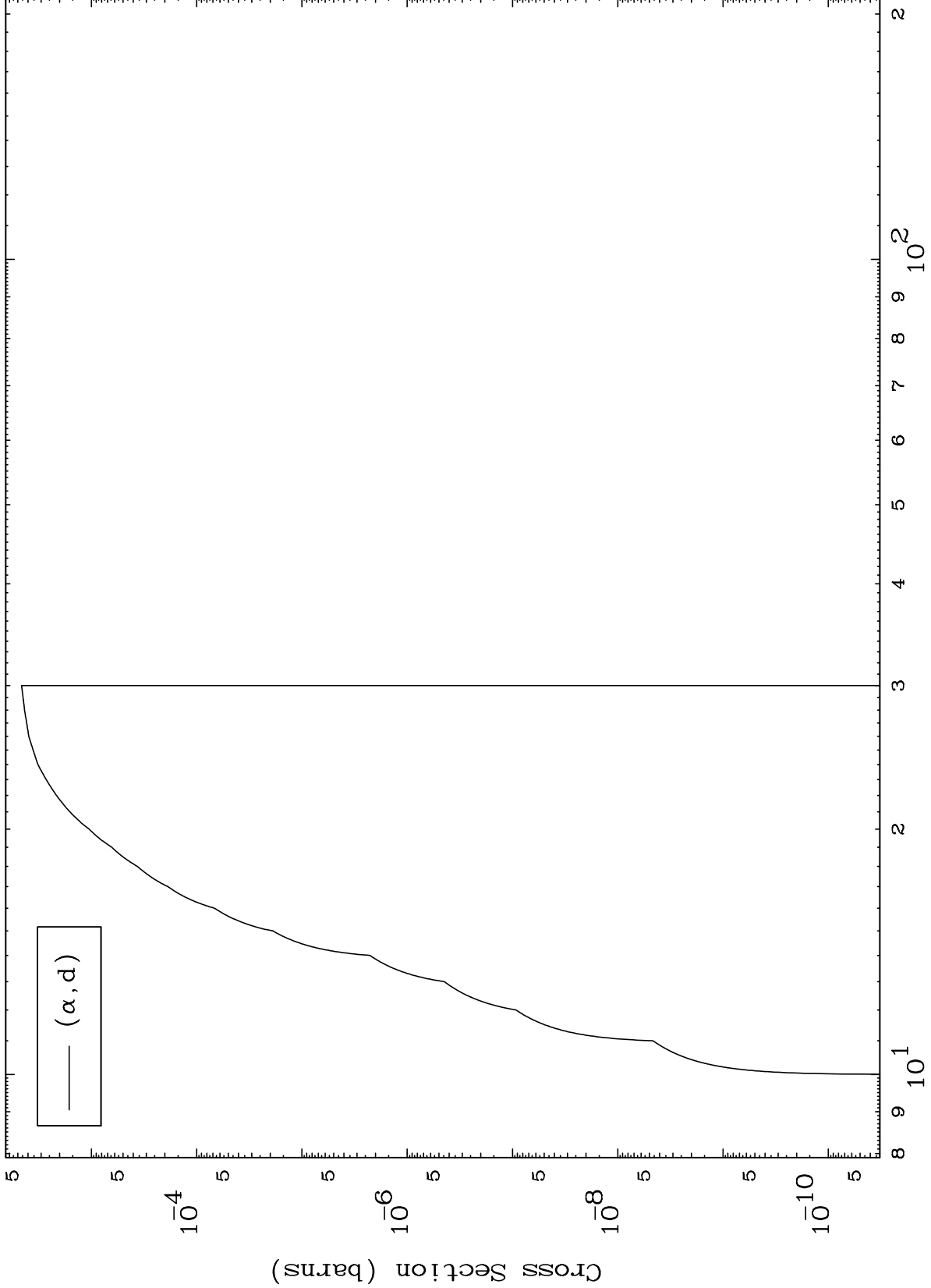


MAT 3052

( $\alpha, d$ ) Levels

30-Zn-73

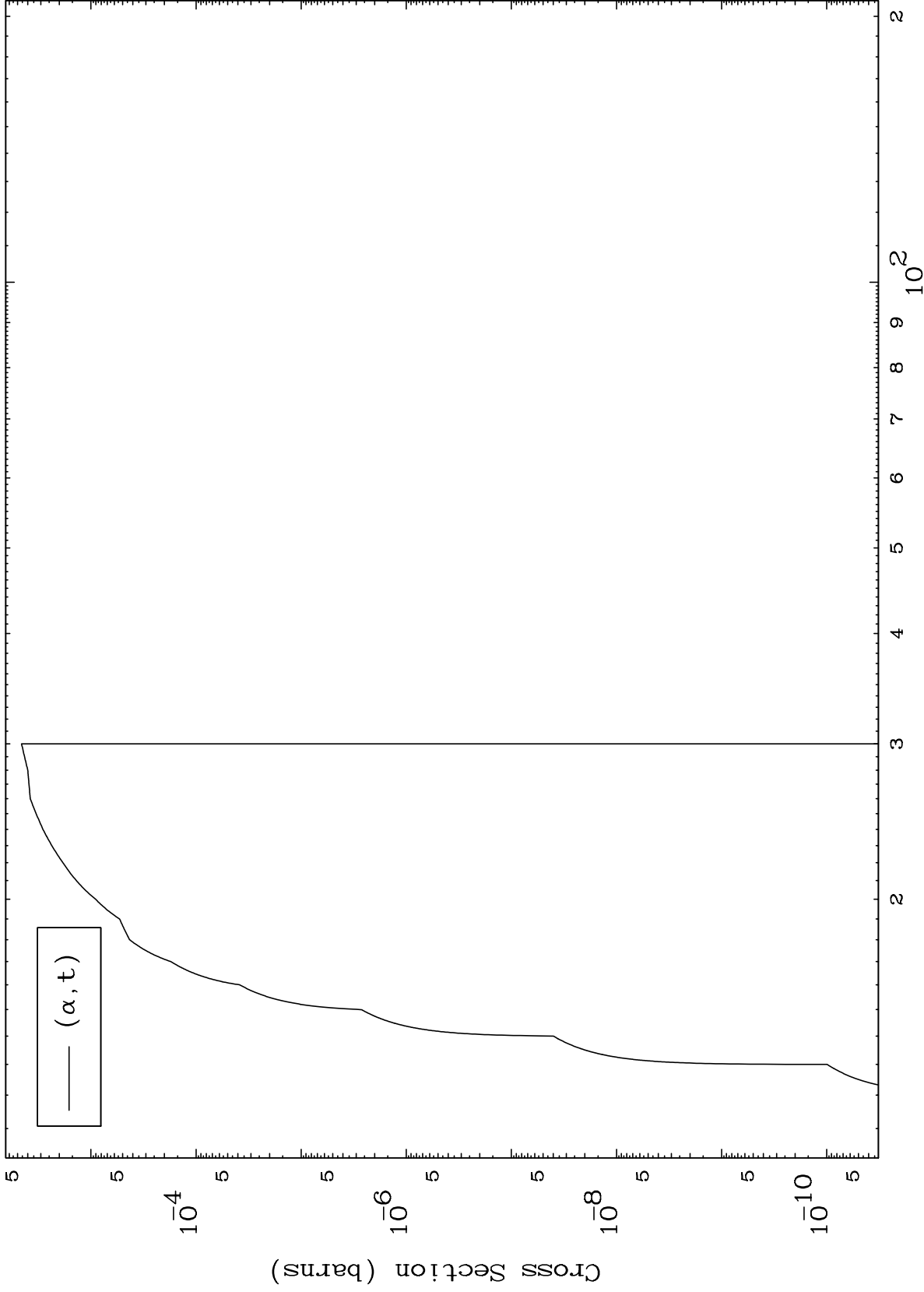
0 Kelvin Cross Sections



Incident Energy (MeV)

30-Zn-73

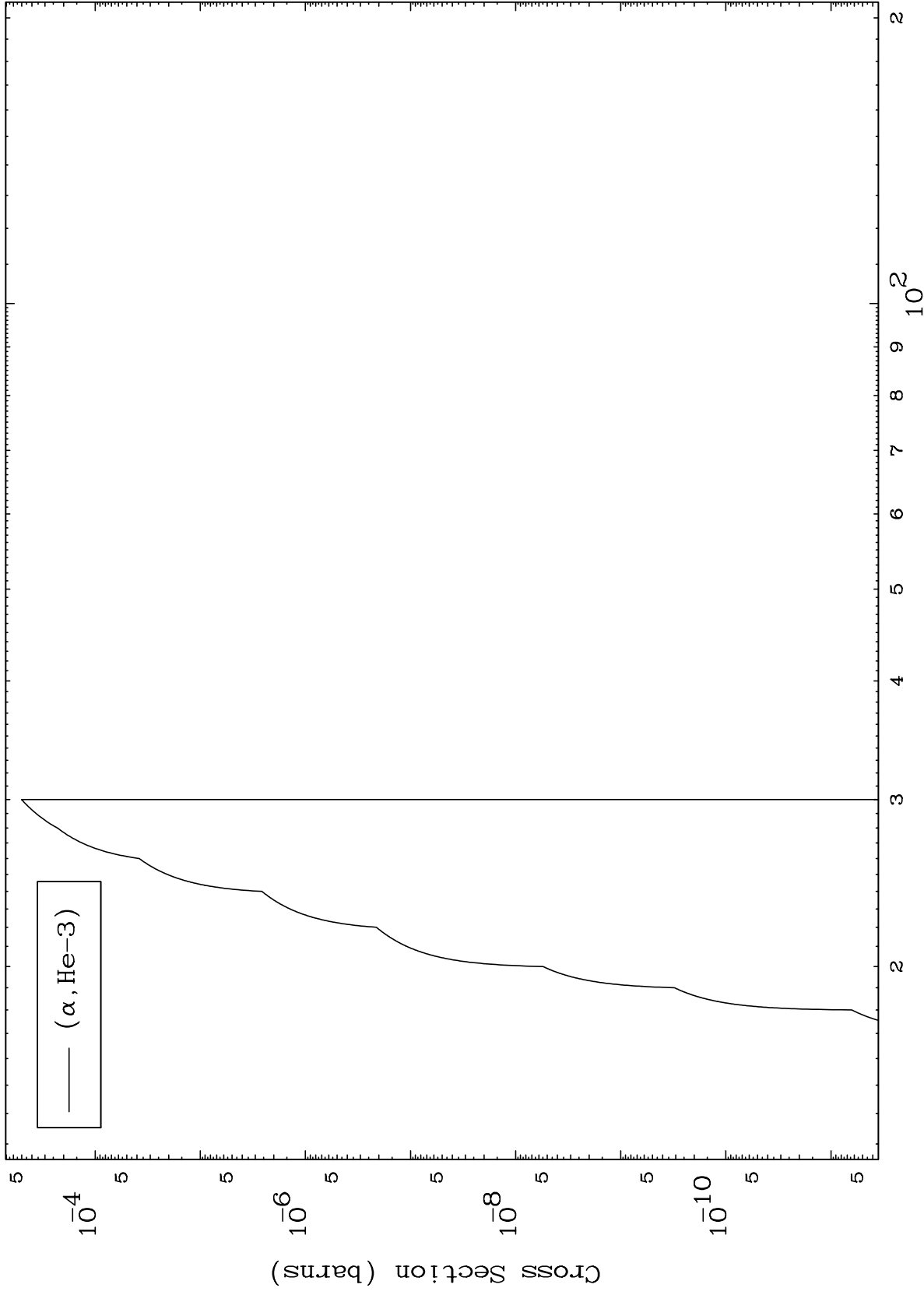
8



MAT 3052

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

30-Zn-73



10

Incident Energy (MeV)

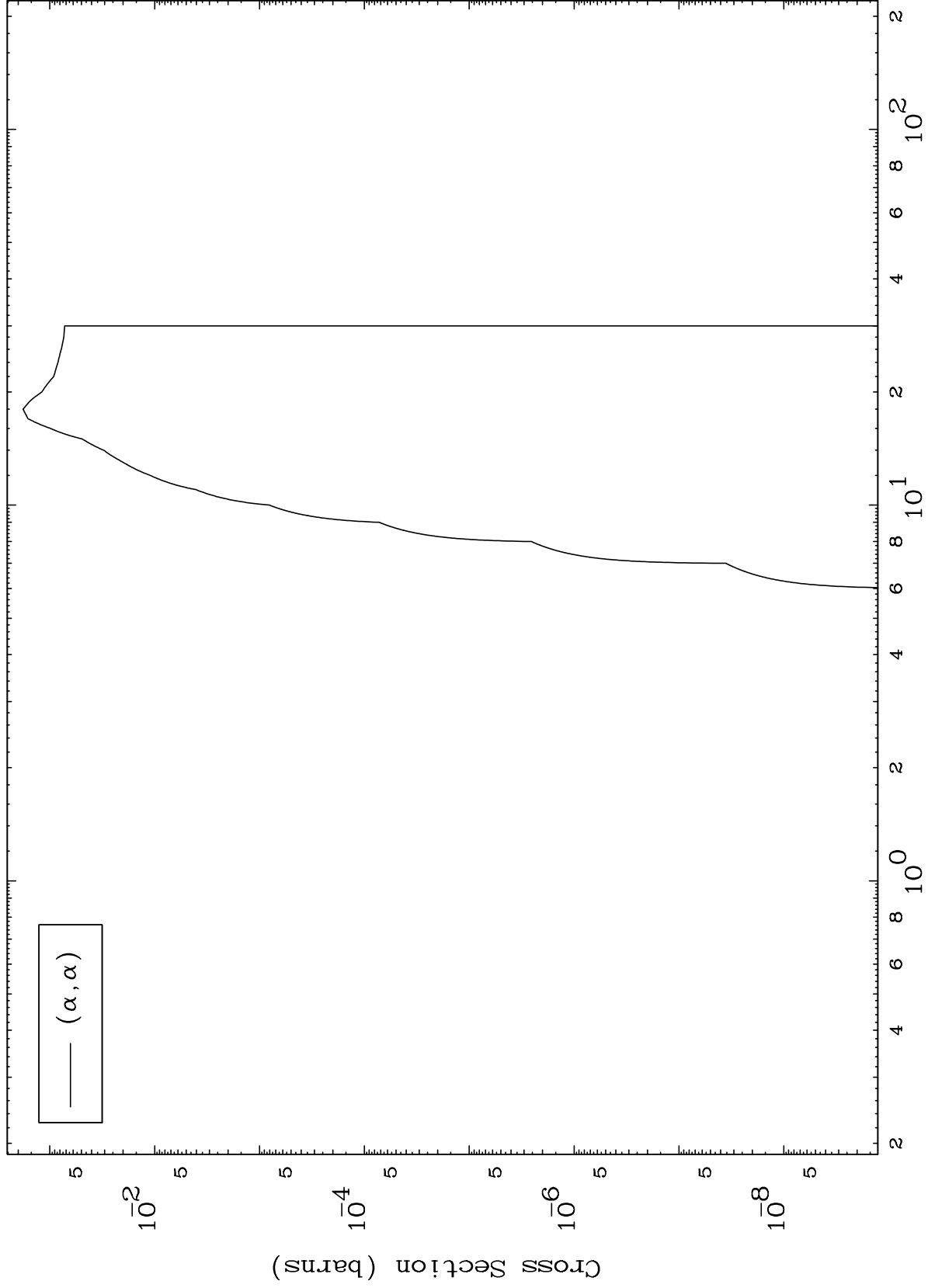
30-Zn-73

MAT 3052

( $\alpha, \alpha$ ) Levels

30-Zn-73

0 Kelvin Cross Sections

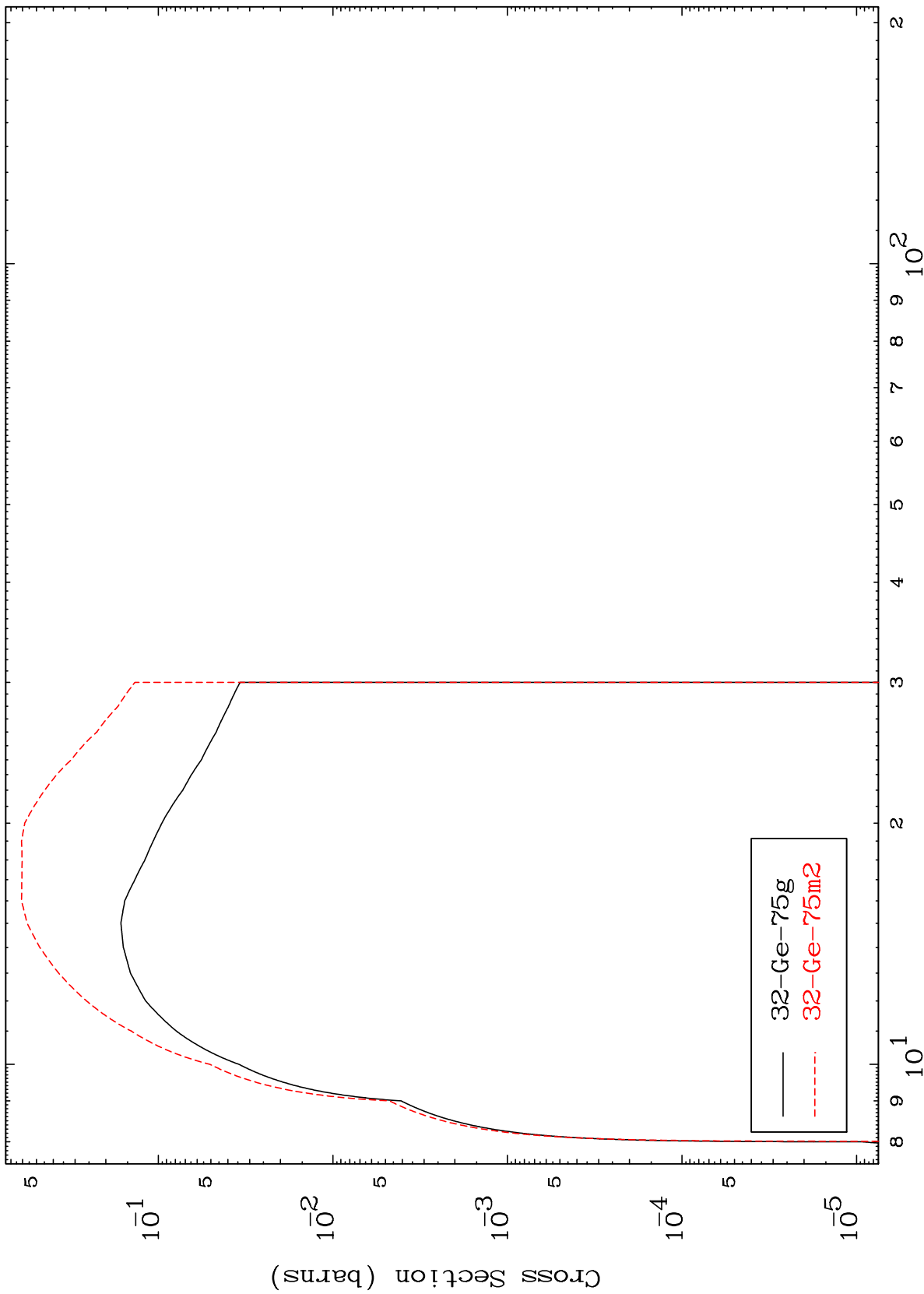


MAT 3052

30-Zn-73

Radionuclide Production Cross Section

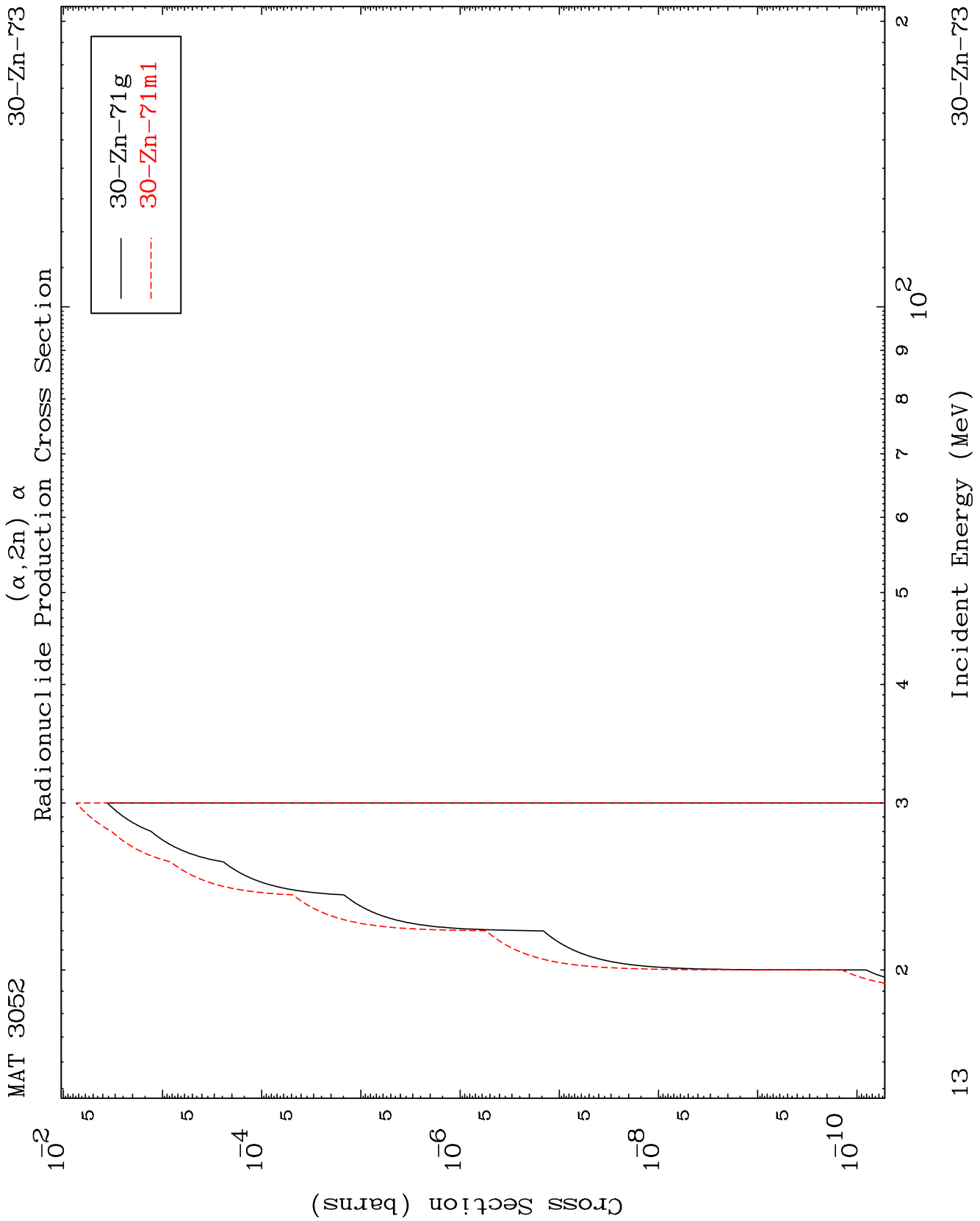
( $\alpha, 2n$ )



30-Zn-73

Incident Energy (MeV)

12

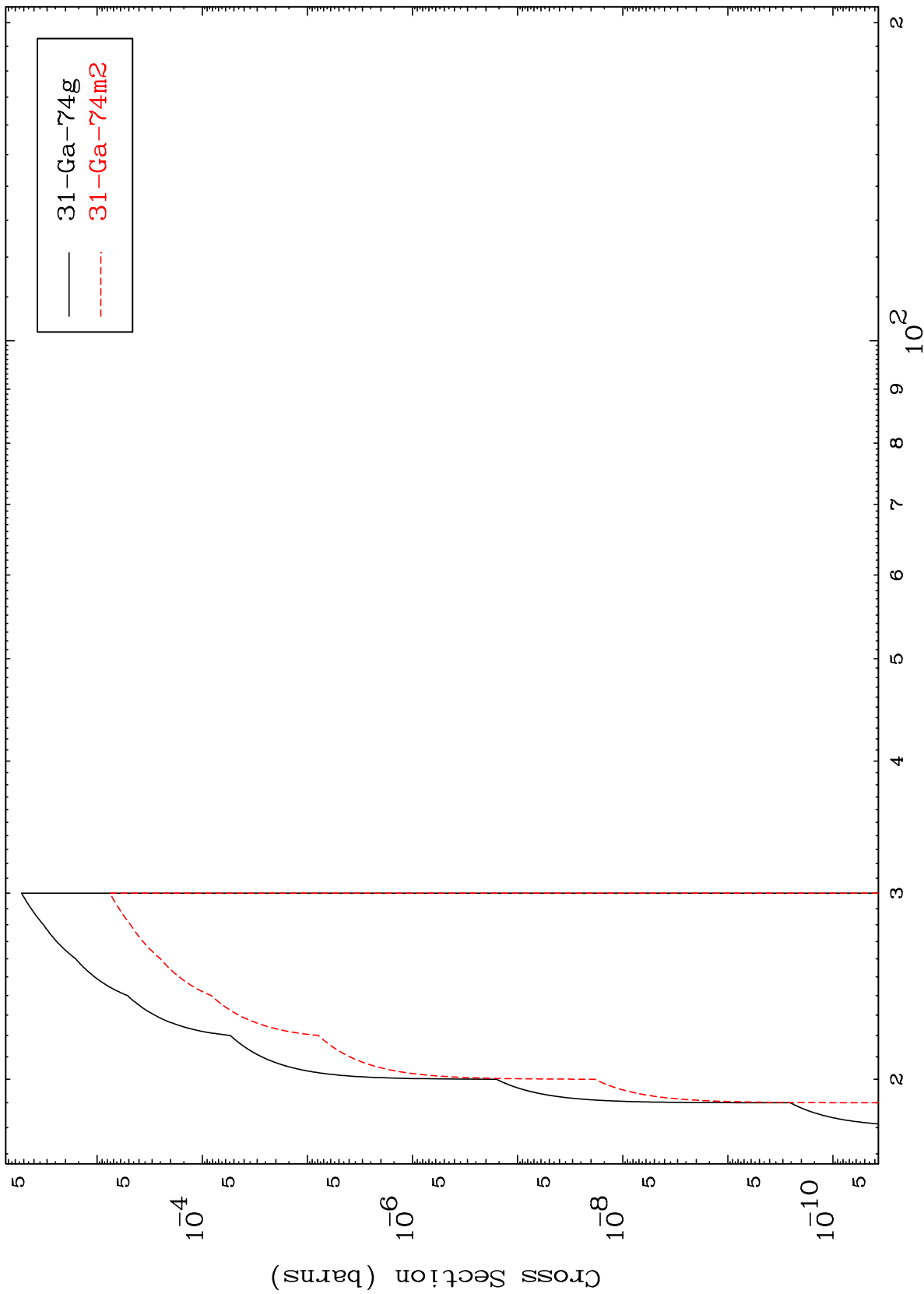


MAT 3052

$(\alpha, n')$  d

30-Zn-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

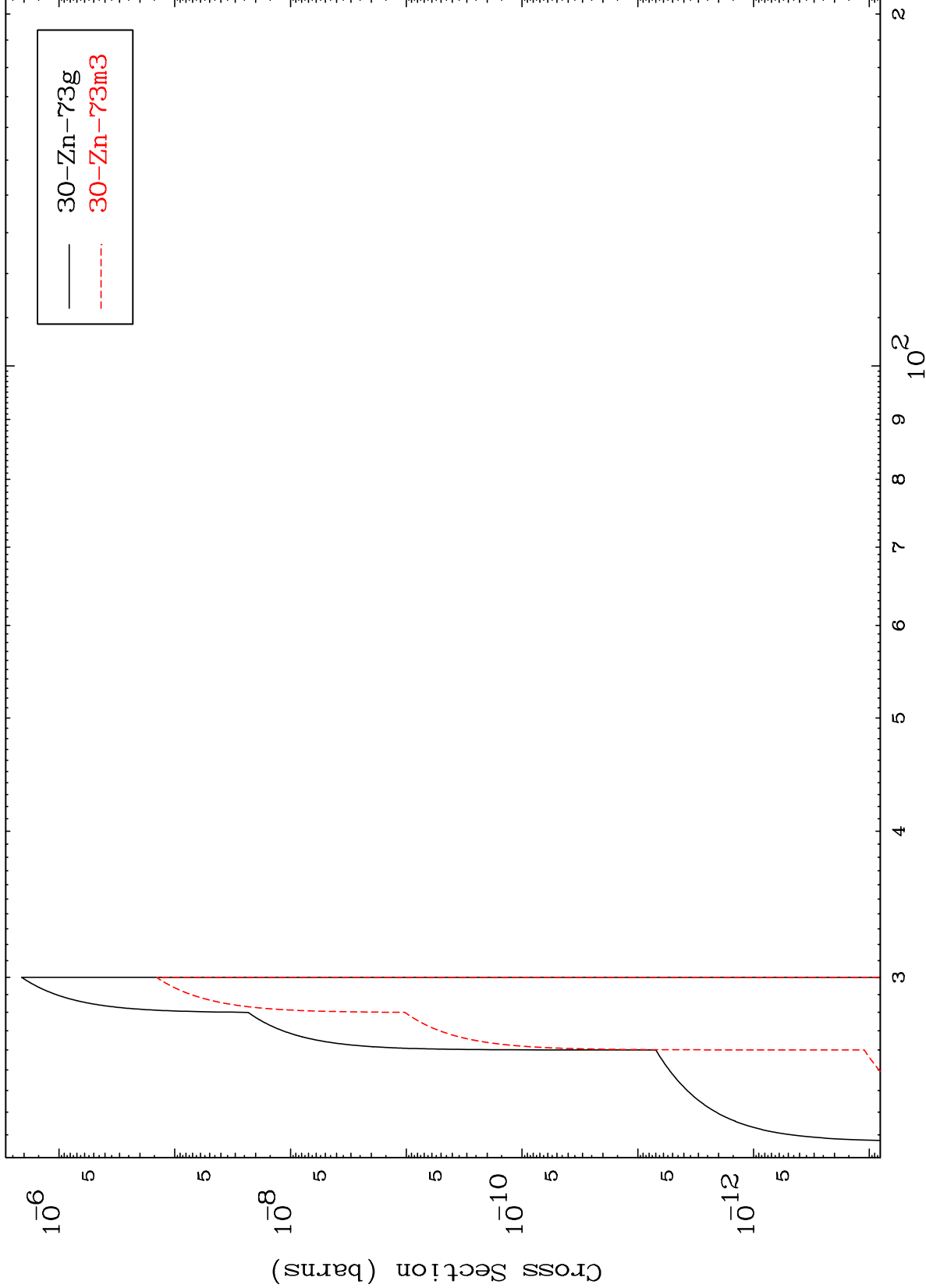
30-Zn-73

MAT 3052

( $\alpha, n'$ ) He-3

30-Zn-73

Radionuclide Production Cross Section



30-Zn-73g  
30-Zn-73m3

15

Incident Energy (MeV)

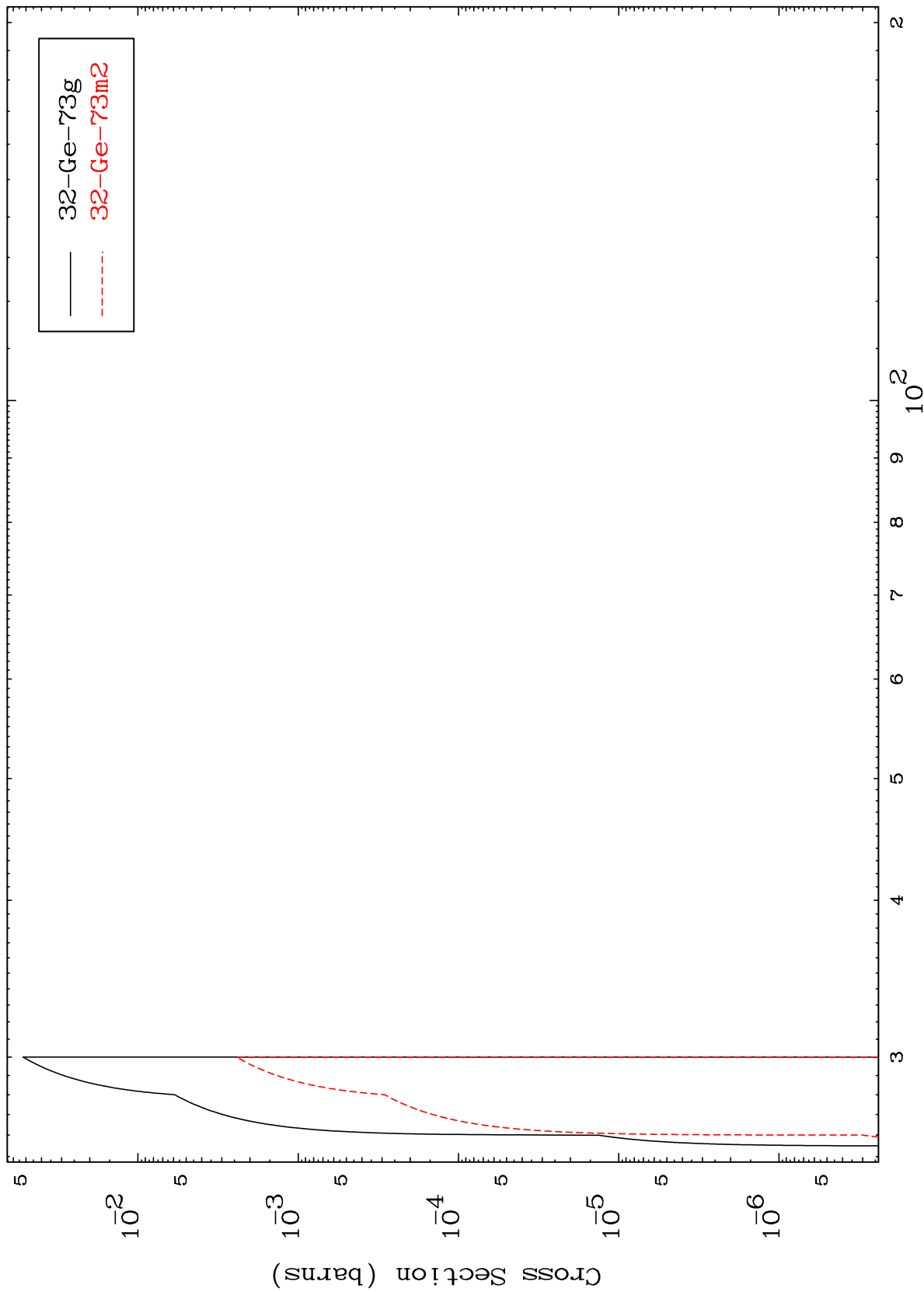
30-Zn-73



MAT 3052

30-Zn-73

( $\alpha, 4n$ )  
Radionuclide Production Cross Section



30-Zn-73

Incident Energy (MeV)

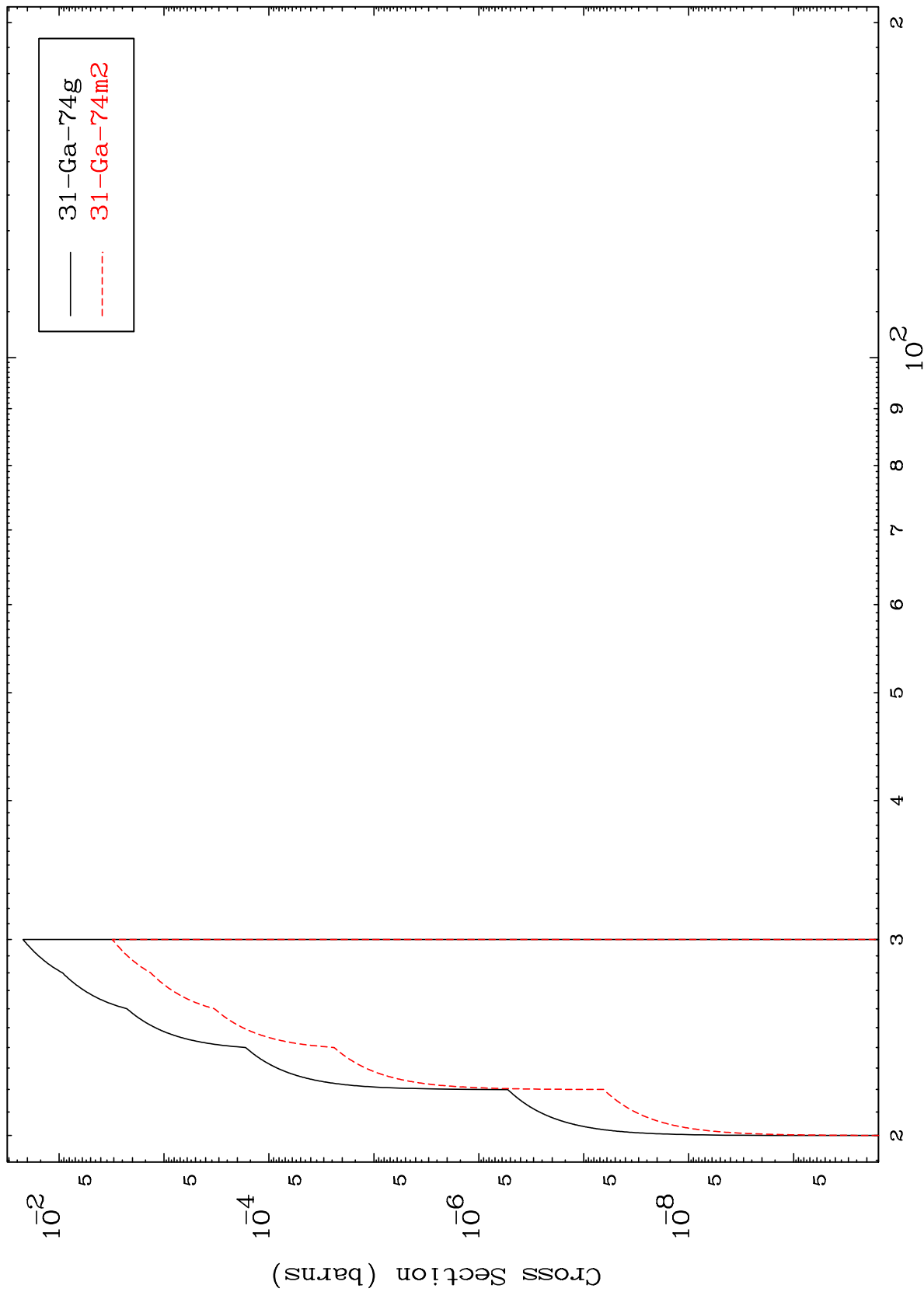
16

MAT 3052

$(\alpha, 2n)$  p

30-Zn-73

Radionuclide Production Cross Section



17

Incident Energy (MeV)

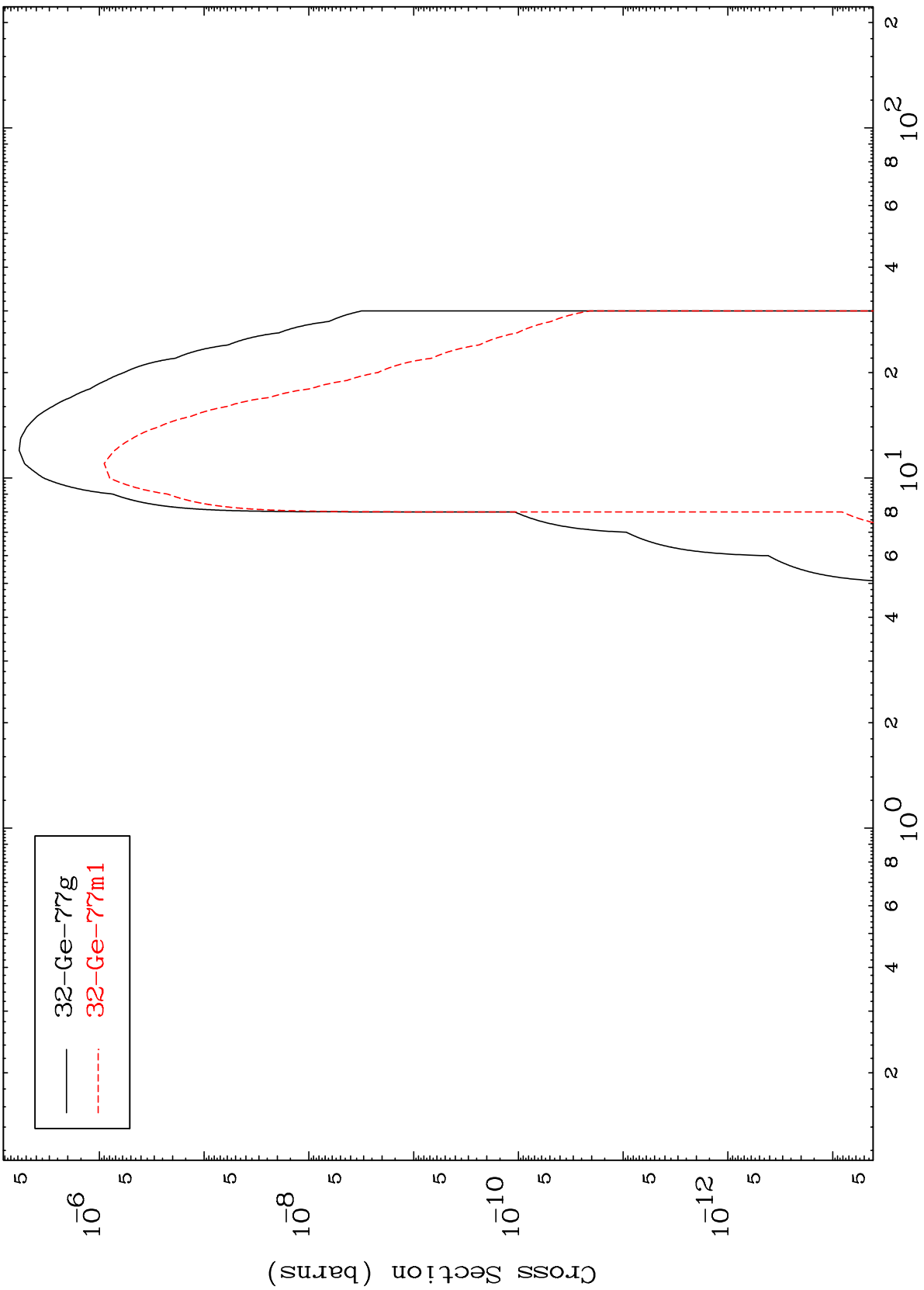
30-Zn-73

MAT 3052

30-Zn-73

( $\alpha, \gamma$ )

Radionuclide Production Cross Section



— 32-Ge-77g  
- - - 32-Ge-77m1

30-Zn-73

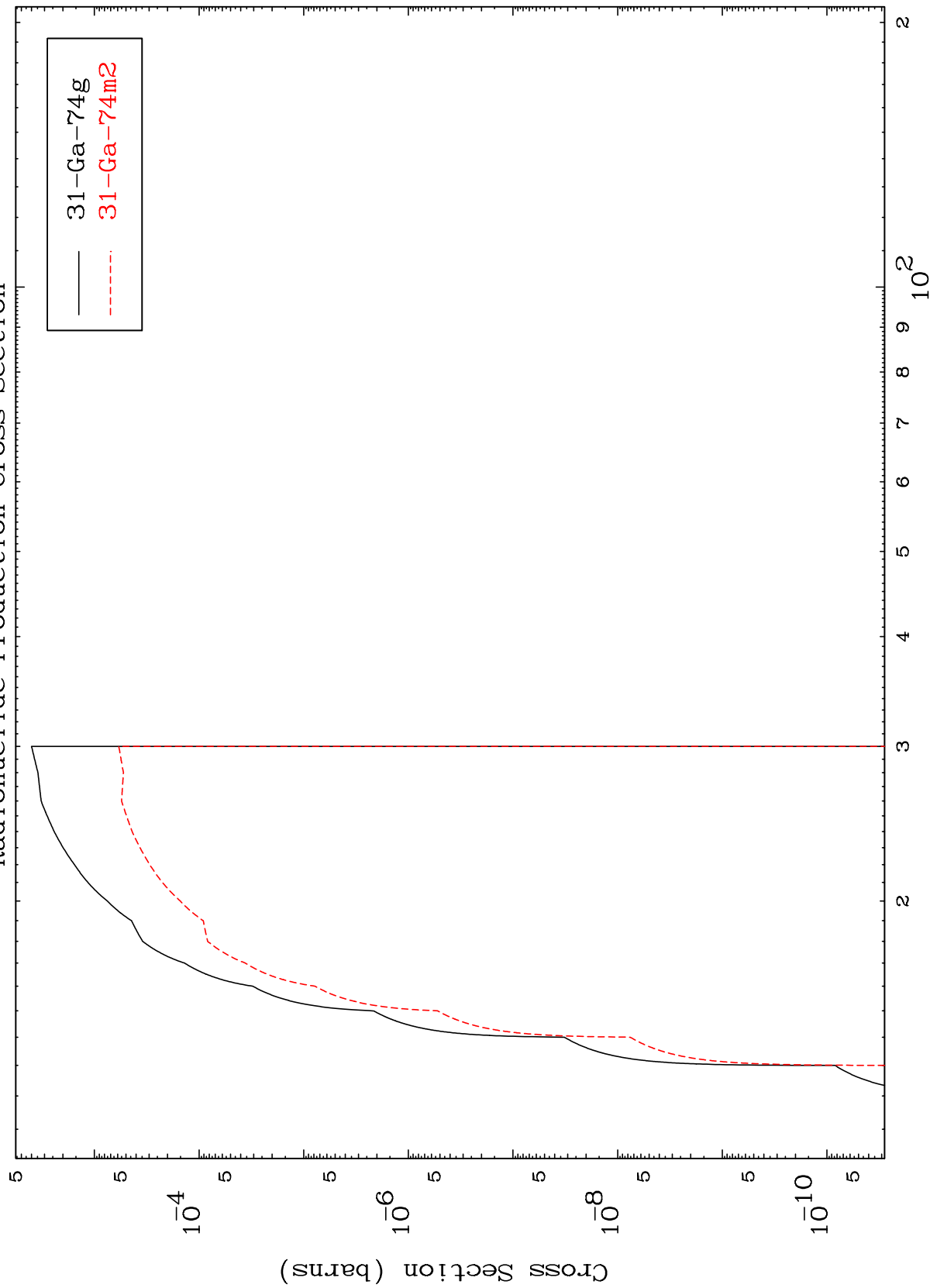
Incident Energy (MeV)

18

MAT 3052

30-Zn-73

( $\alpha, t$ )  
Radionuclide Production Cross Section



30-Zn-73

Incident Energy (MeV)

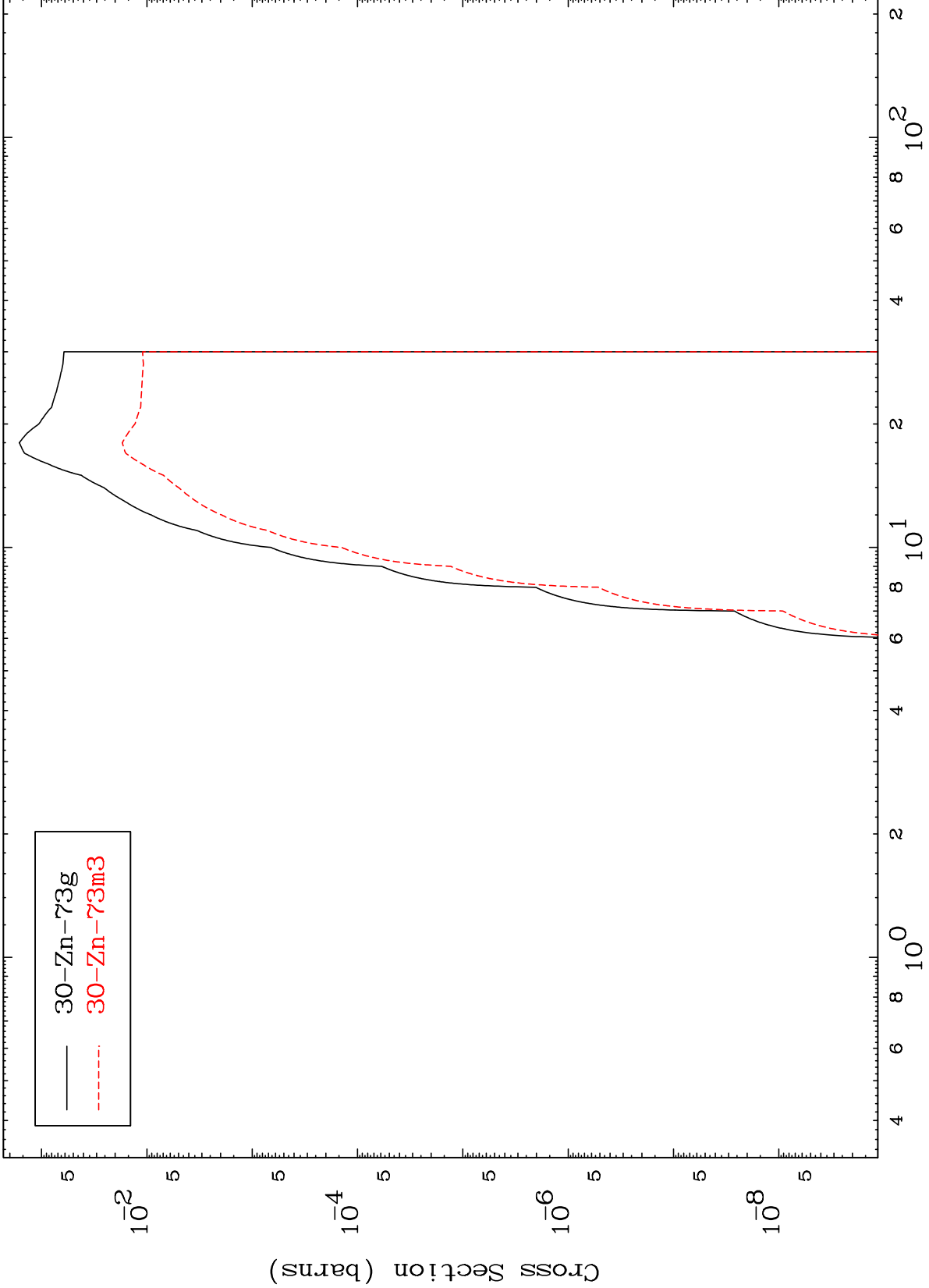
19

MAT 3052

( $\alpha, \alpha$ )

30-Zn-73

Radionuclide Production Cross Section



30-Zn-73g  
30-Zn-73m3

20

Incident Energy (MeV)

30-Zn-73

Radionuclide Production Cross Section

