

Program EVALPLOT  
(Version 2021-1)

by

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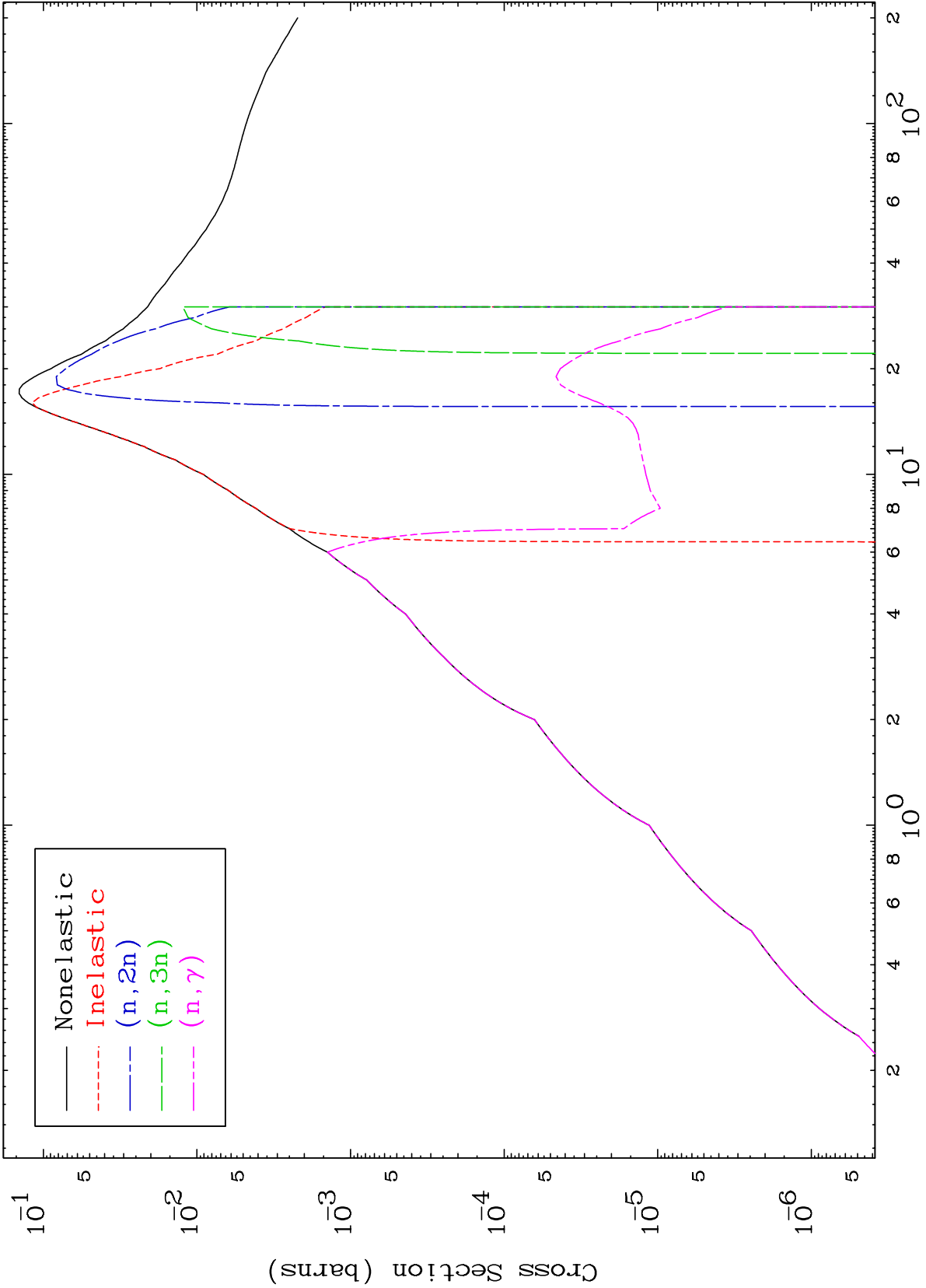
Press Mouse Button to Start

MAT 3140

Photon Major

31-Ga-74

0 Kelvin Cross Sections



1

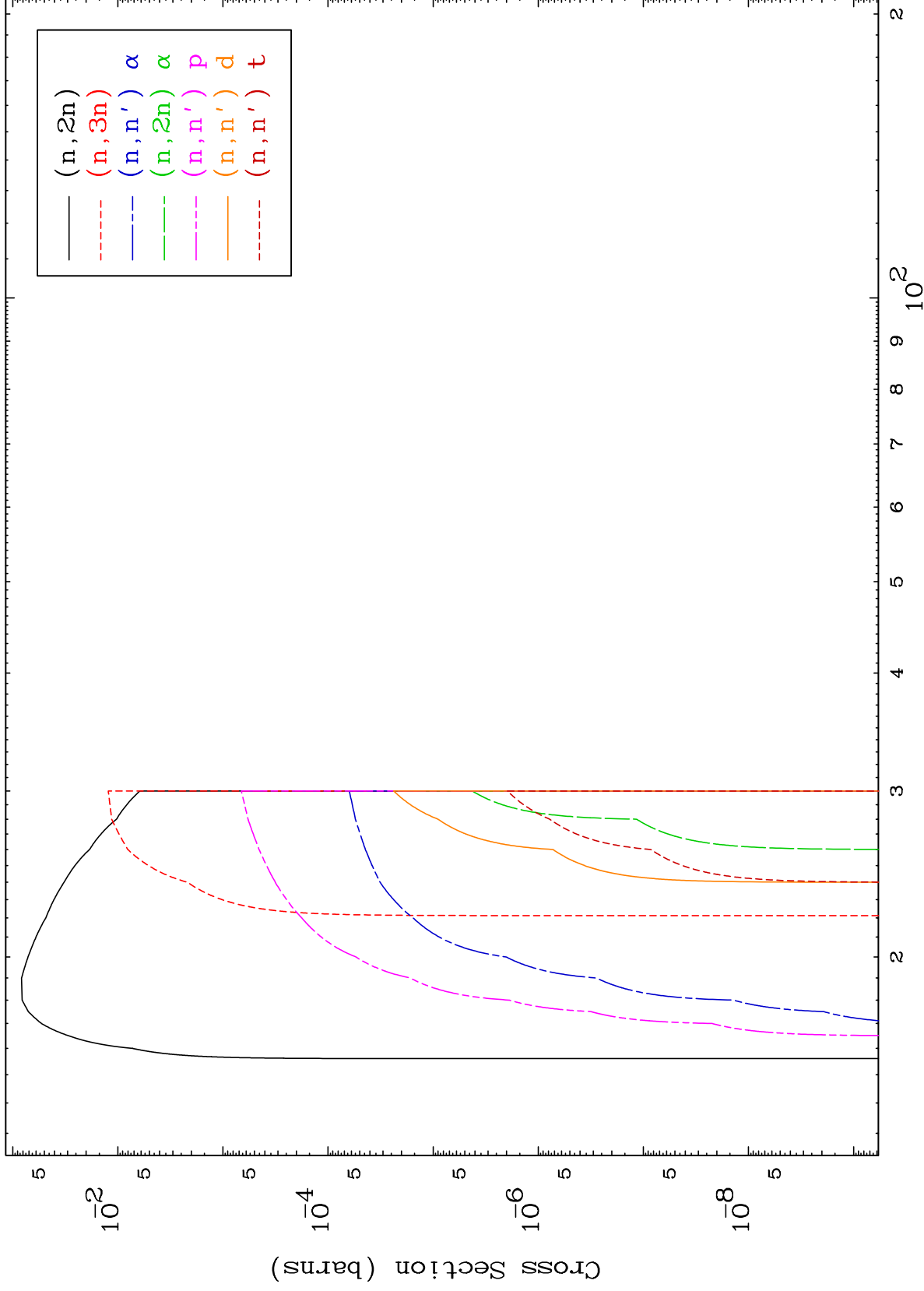
Incident Energy (MeV)

31-Ga-74

MAT 3140

Photon Neutron Absorption  
0 Kelvin Cross Sections

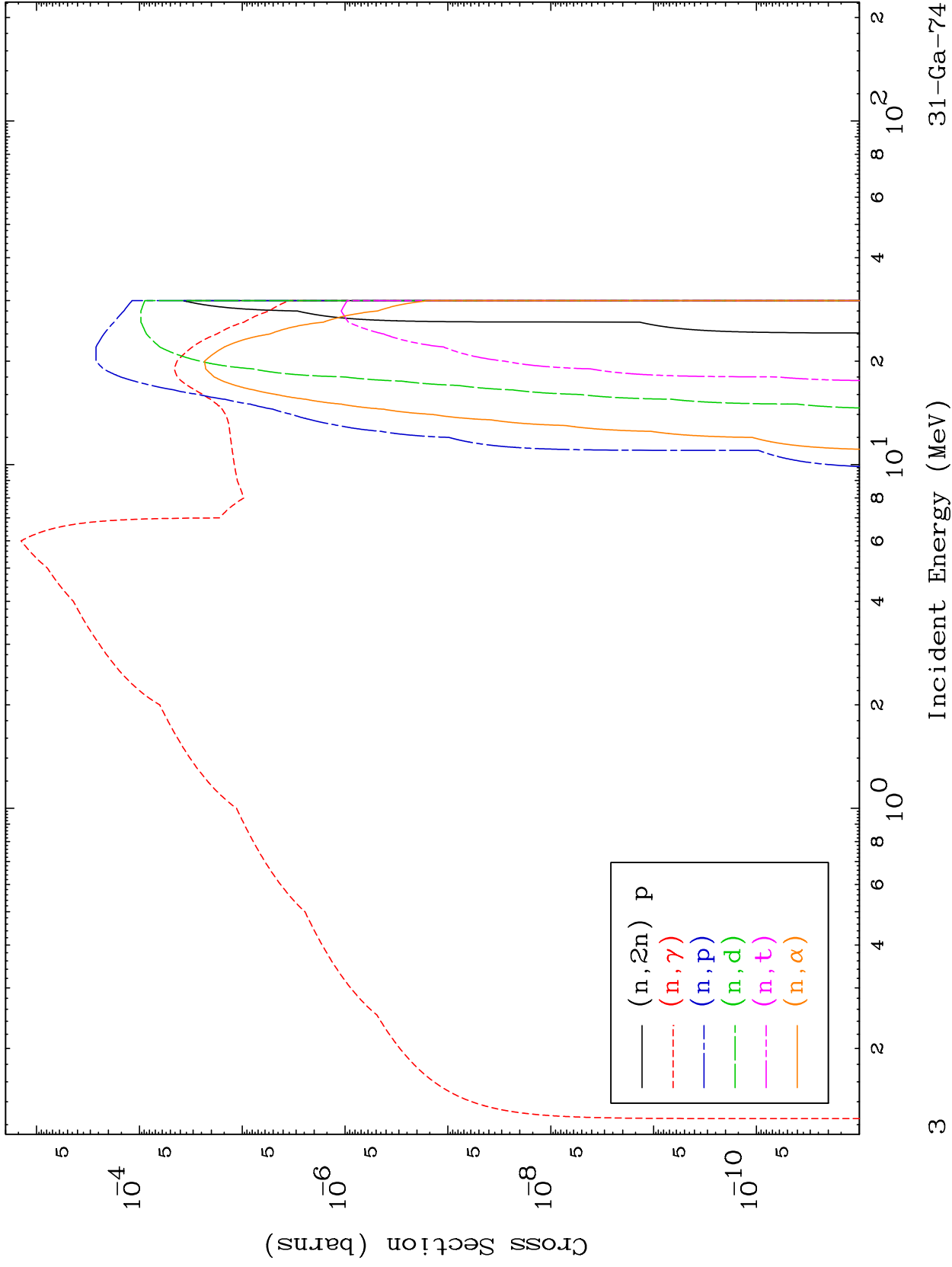
31-Ga-74

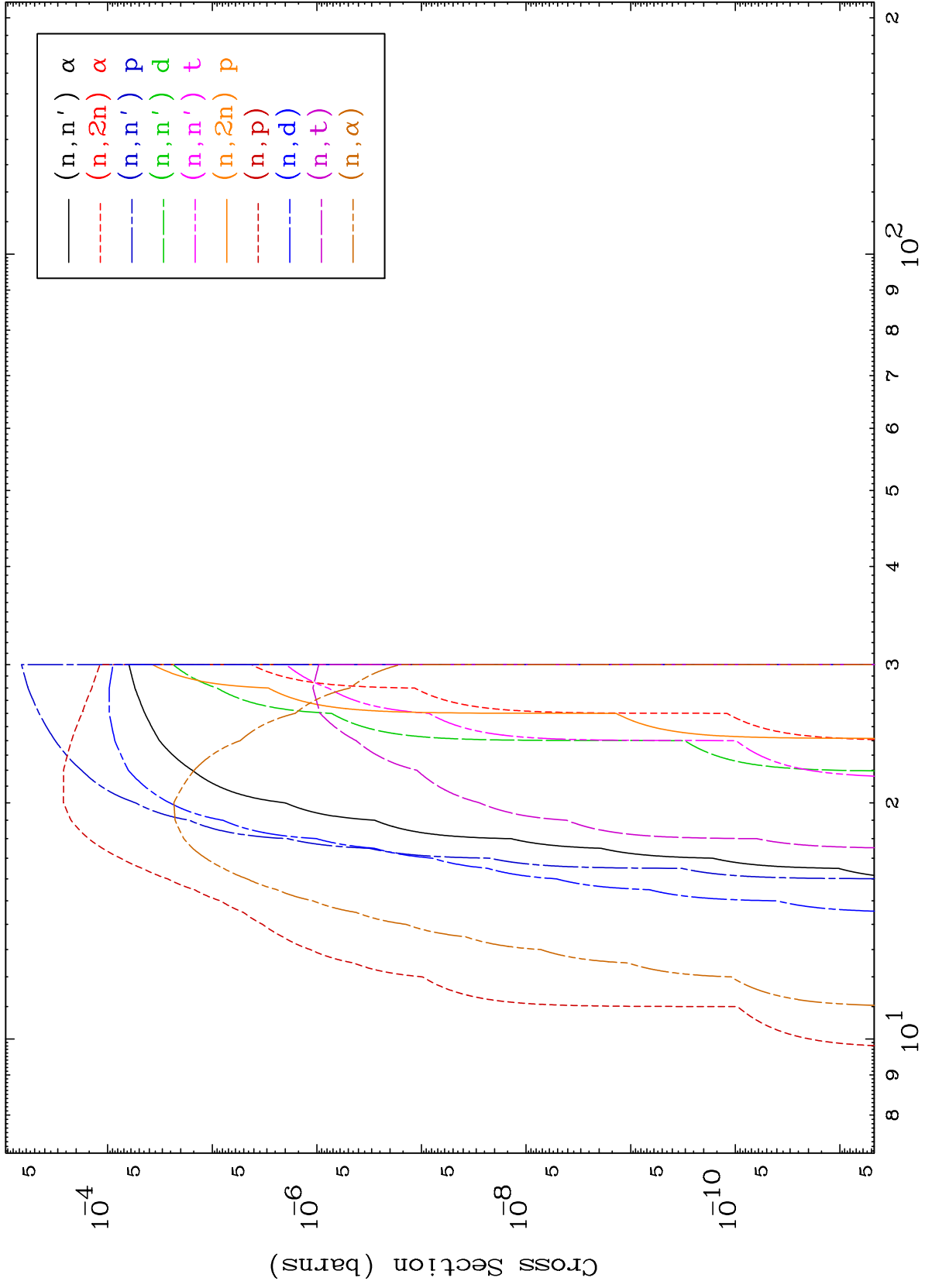


2

Incident Energy (MeV)

31-Ga-74



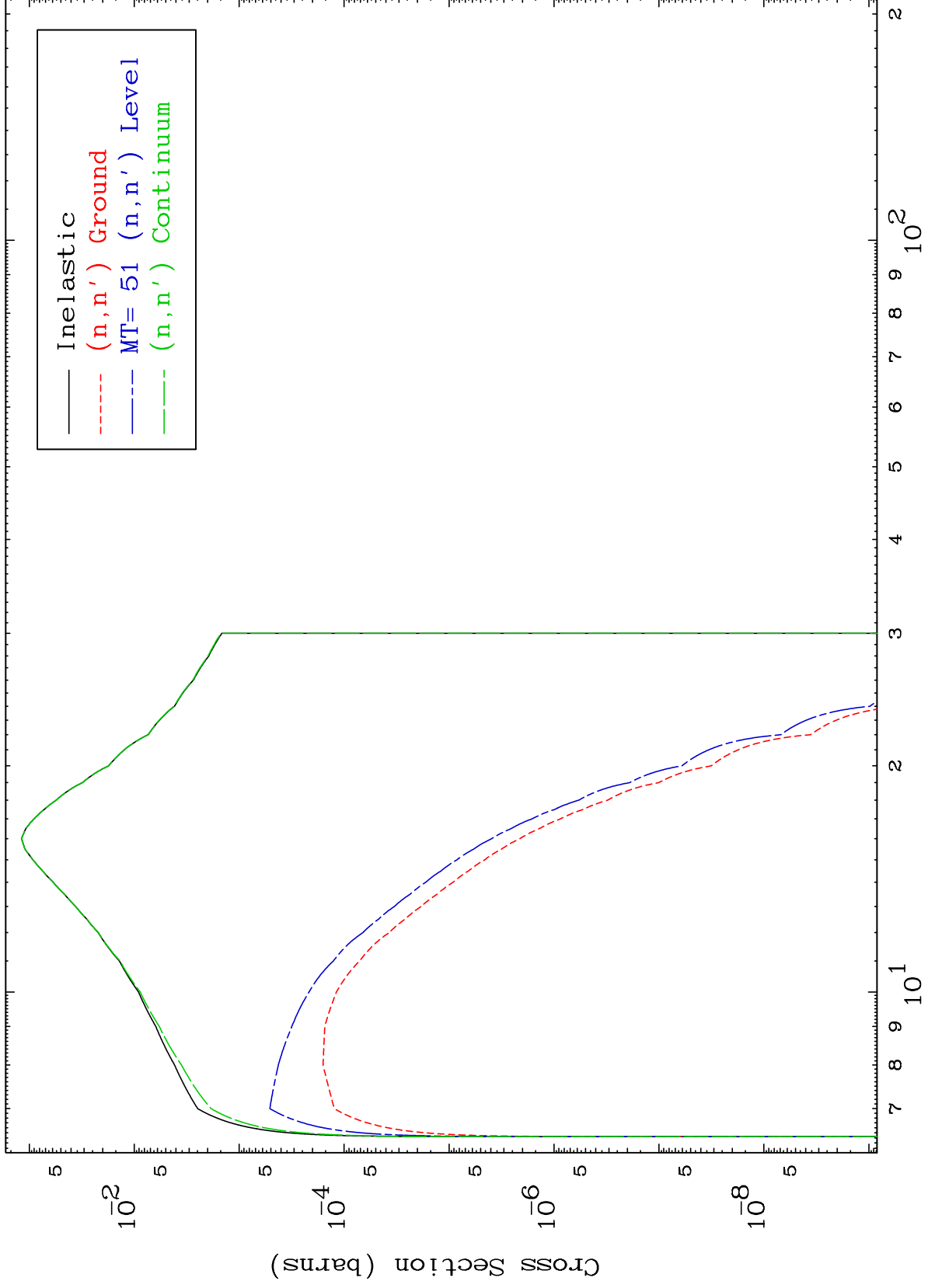


MAT 3140

( $\gamma, n'$ ) Levels

31-Ga-74

0 Kelvin Cross Sections



5

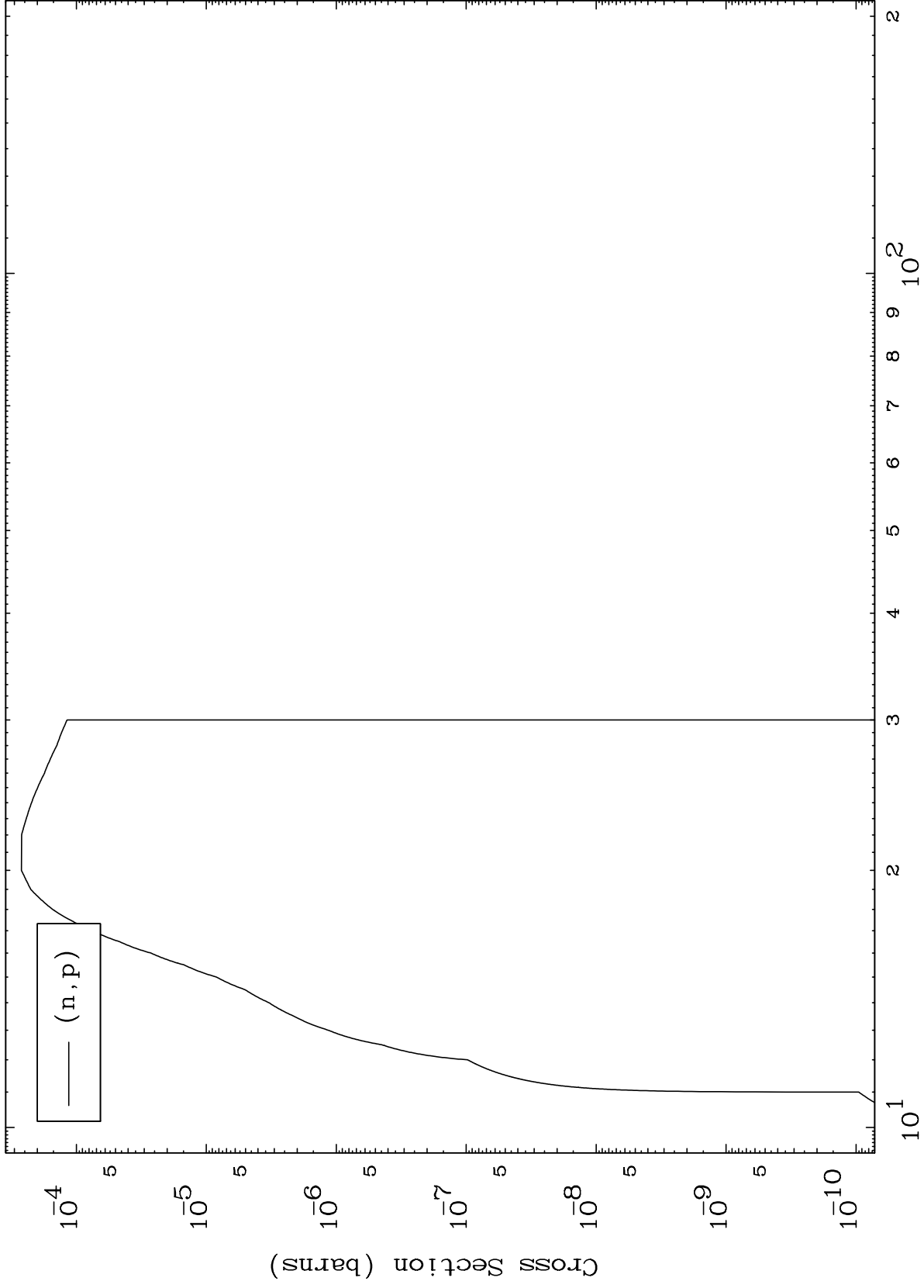
Incident Energy (MeV)

31-Ga-74

MAT 3140

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

31-Ga-74



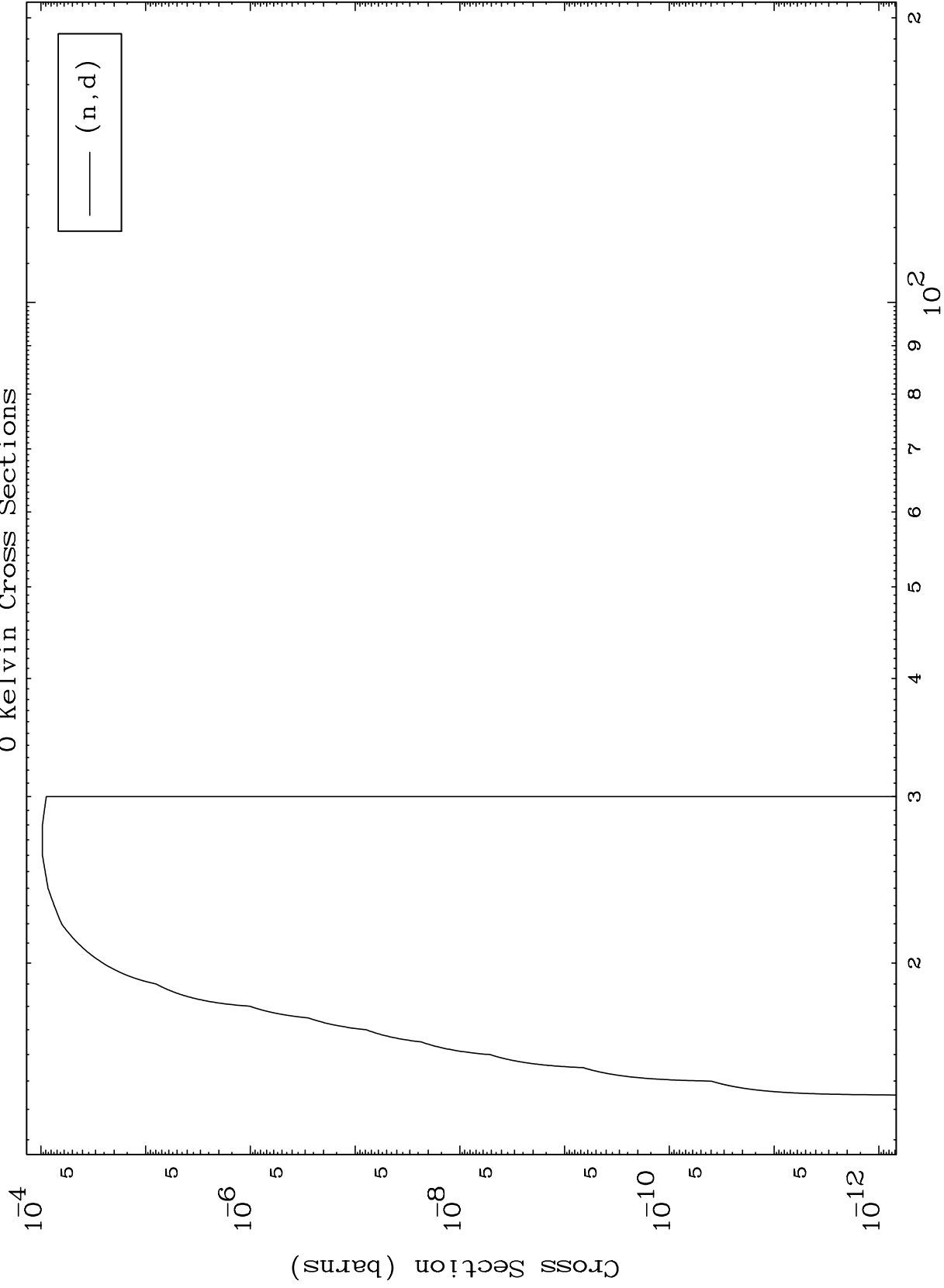
Incident Energy (MeV)

31-Ga-74

MAT 3140

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

$^{31}\text{Ga-74}$



7

Incident Energy (MeV)

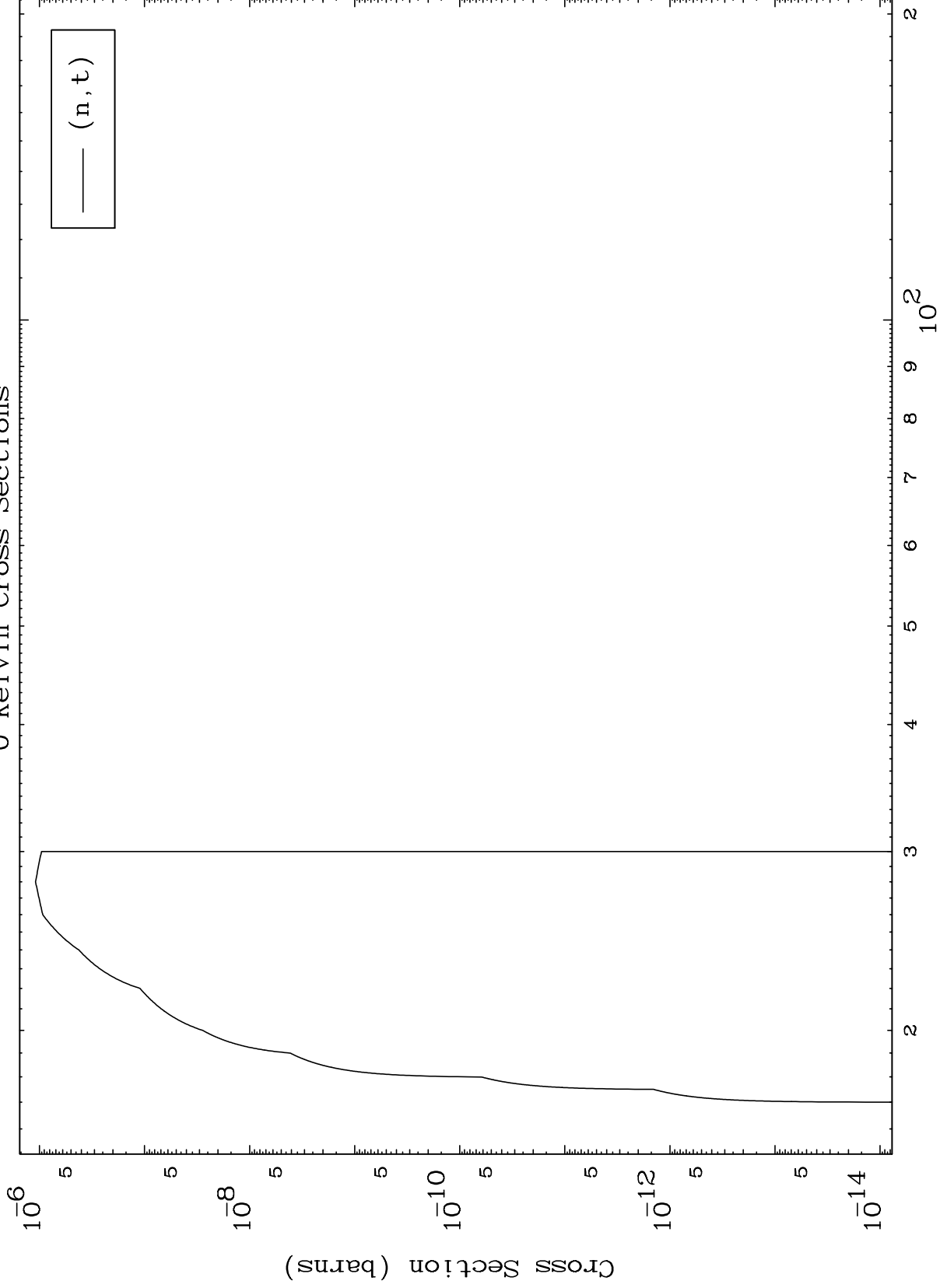
$^{31}\text{Ga-74}$



MAT 3140

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

31-Ga-74



8

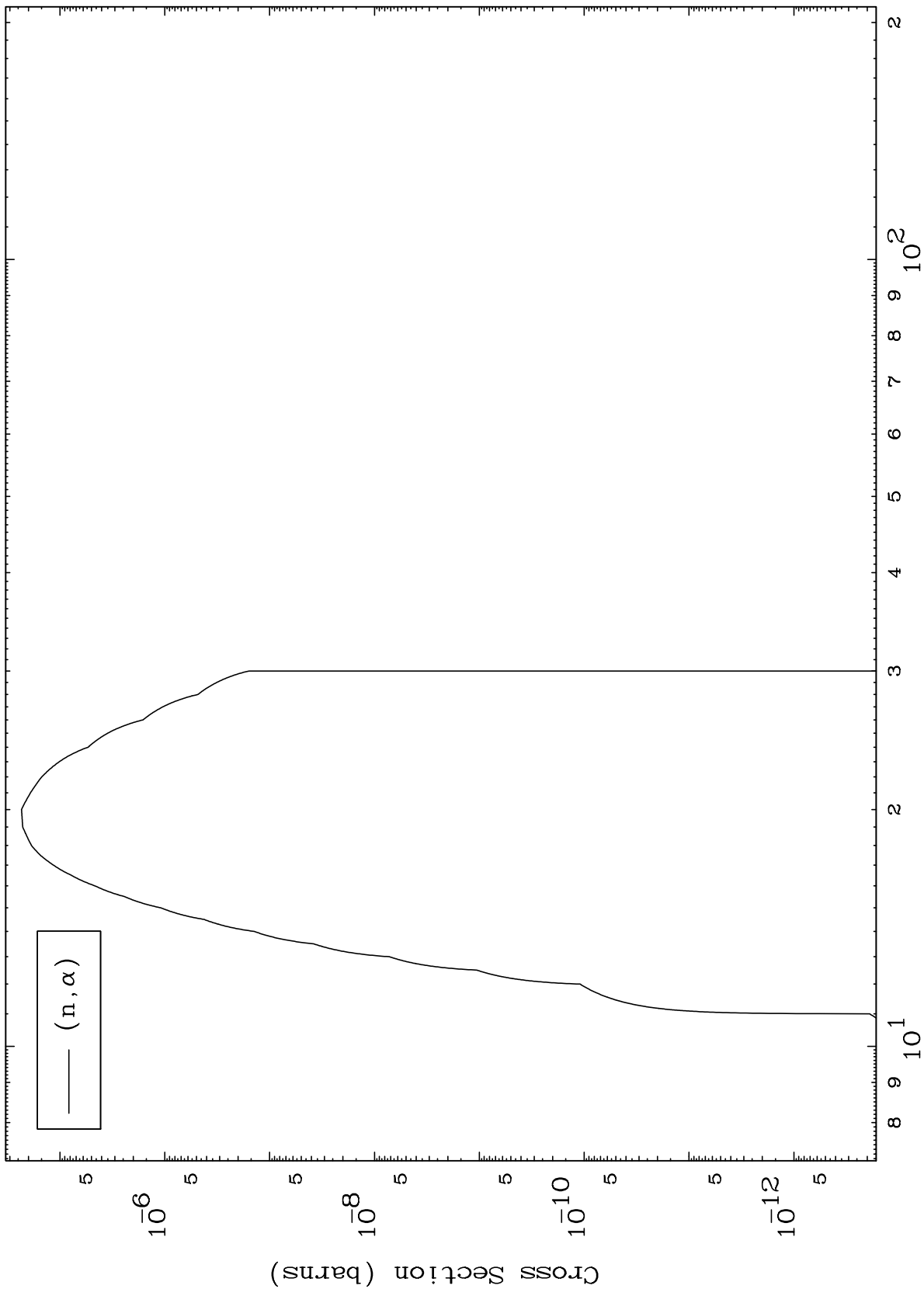
Incident Energy (MeV)

31-Ga-74

MAT 3140

31-Ga-74

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



9

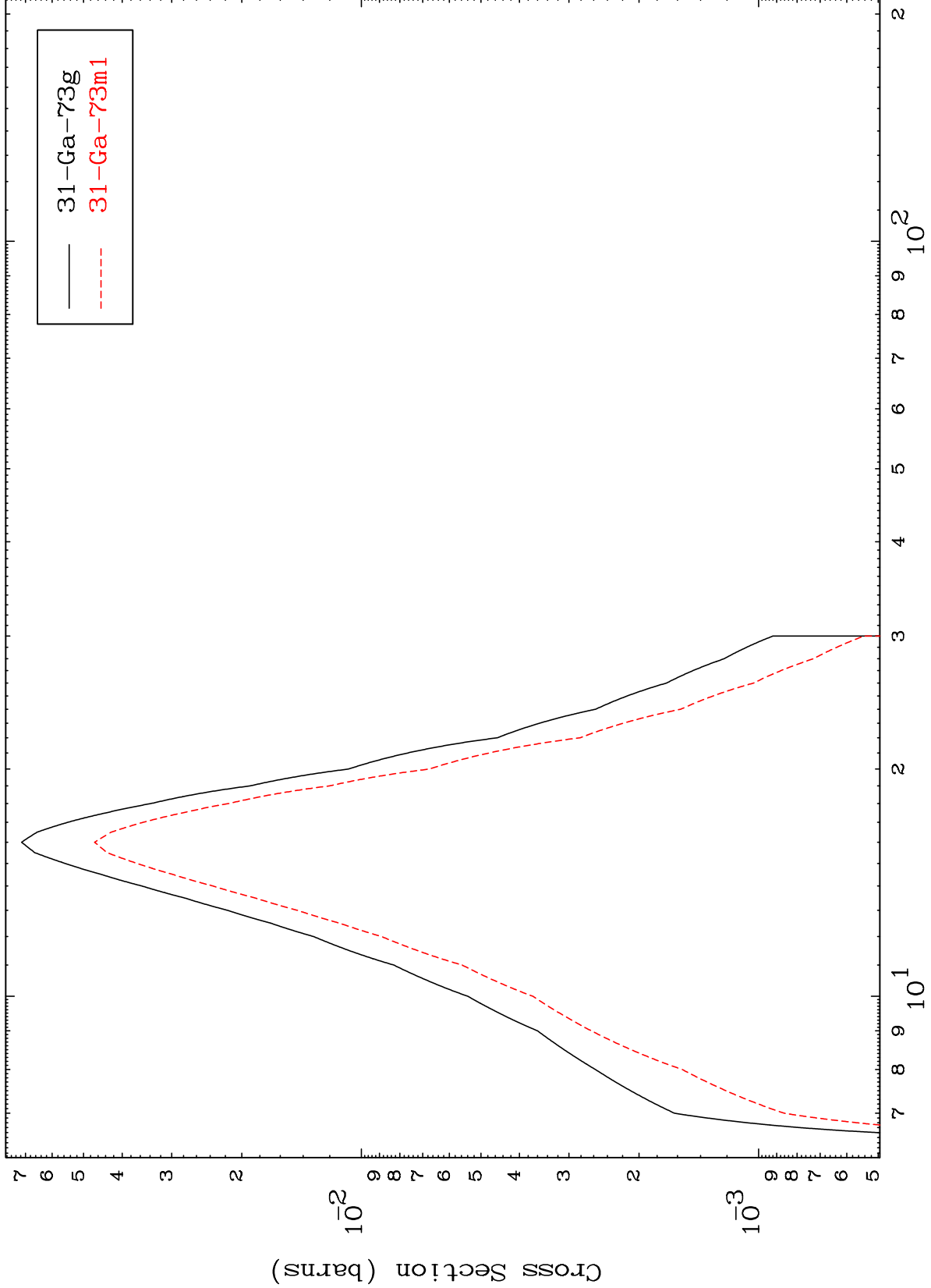
Incident Energy (MeV)

31-Ga-74

MAT 3140

31-Ga-74

Inelastic  
Radionuclide Production Cross Section

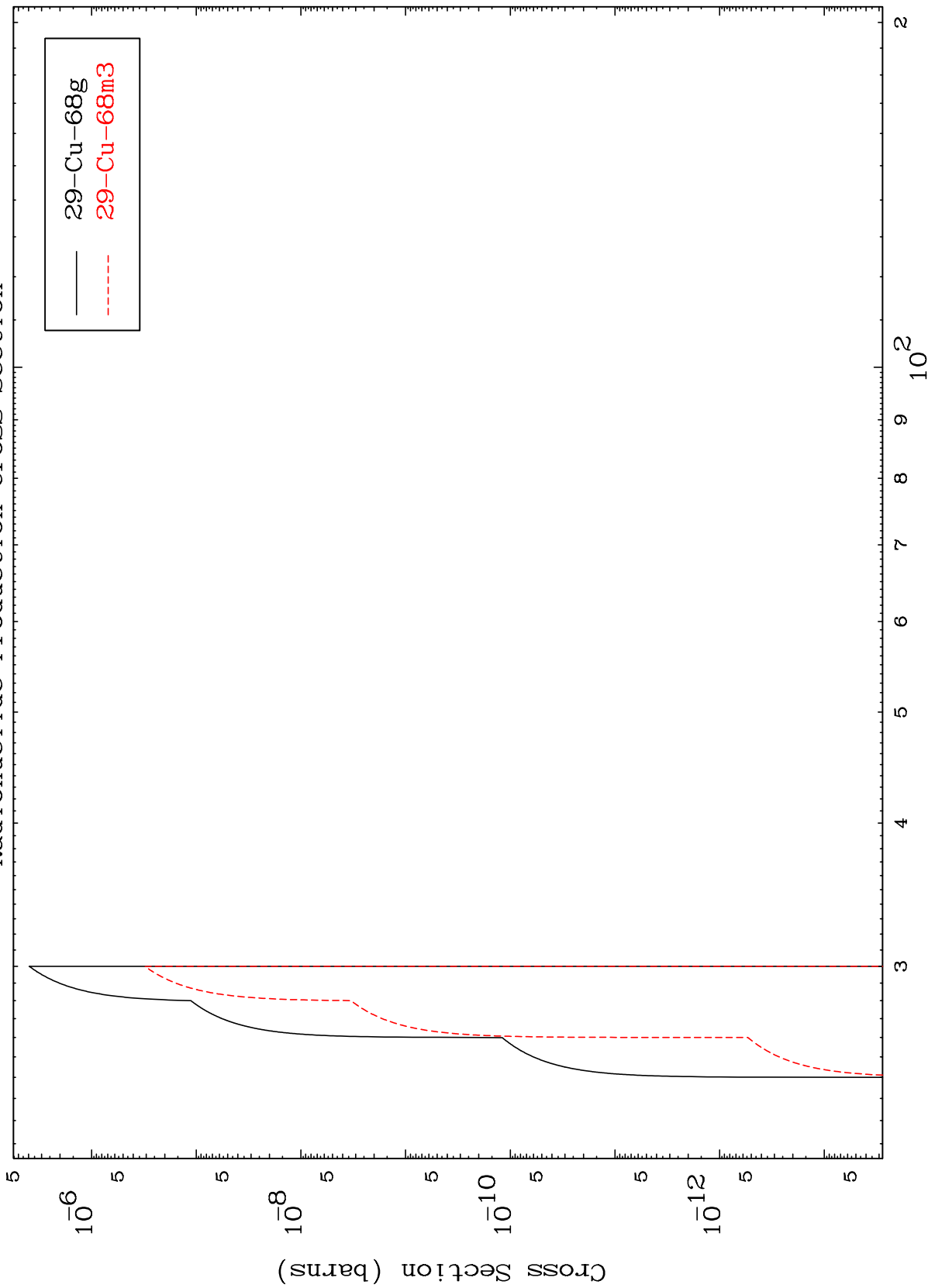


31-Ga-74

Incident Energy (MeV)

10

Radionuclide Production Cross Section

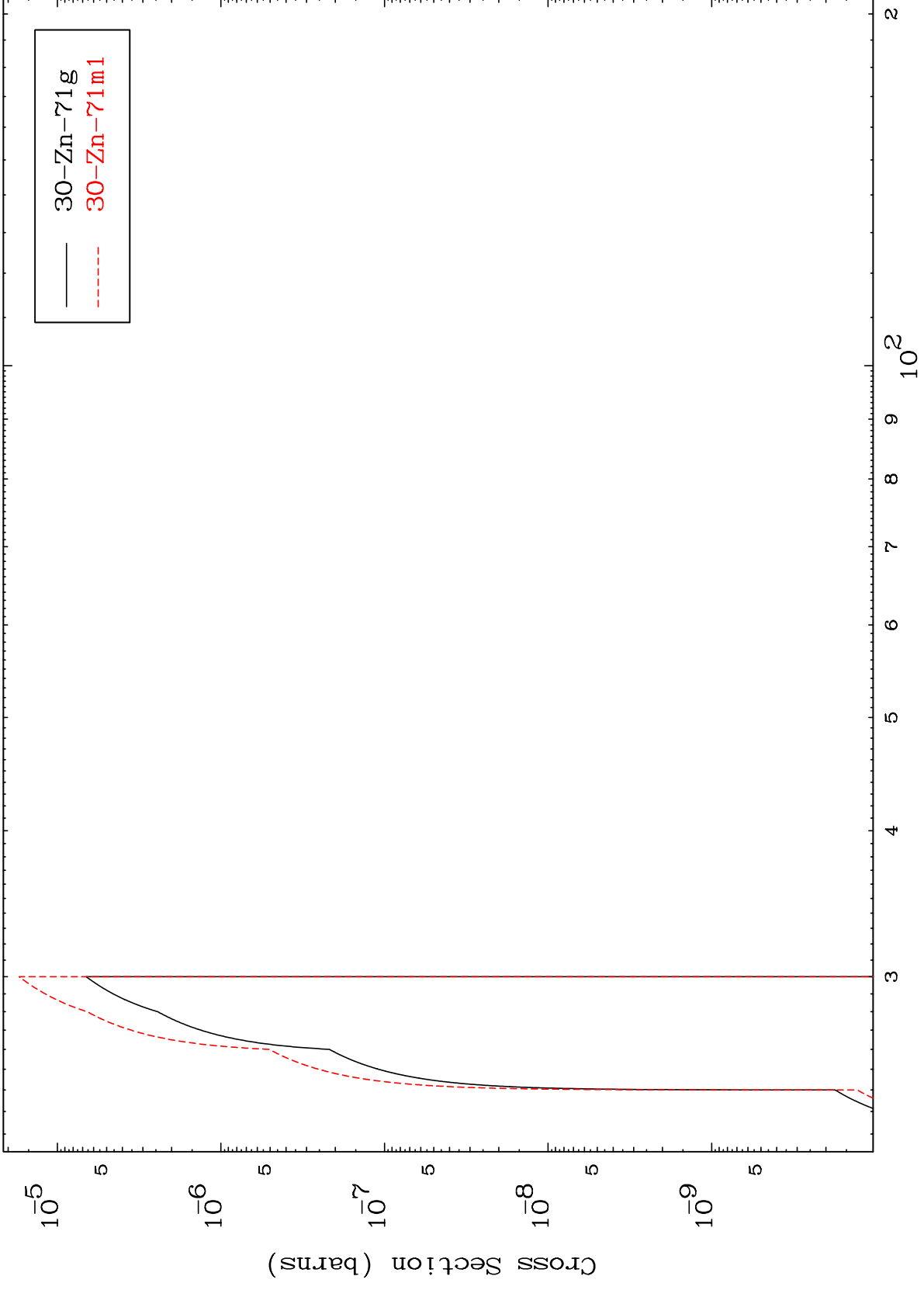


MAT 3140

(n,n') d

31-Ga-74

Radionuclide Production Cross Section



12

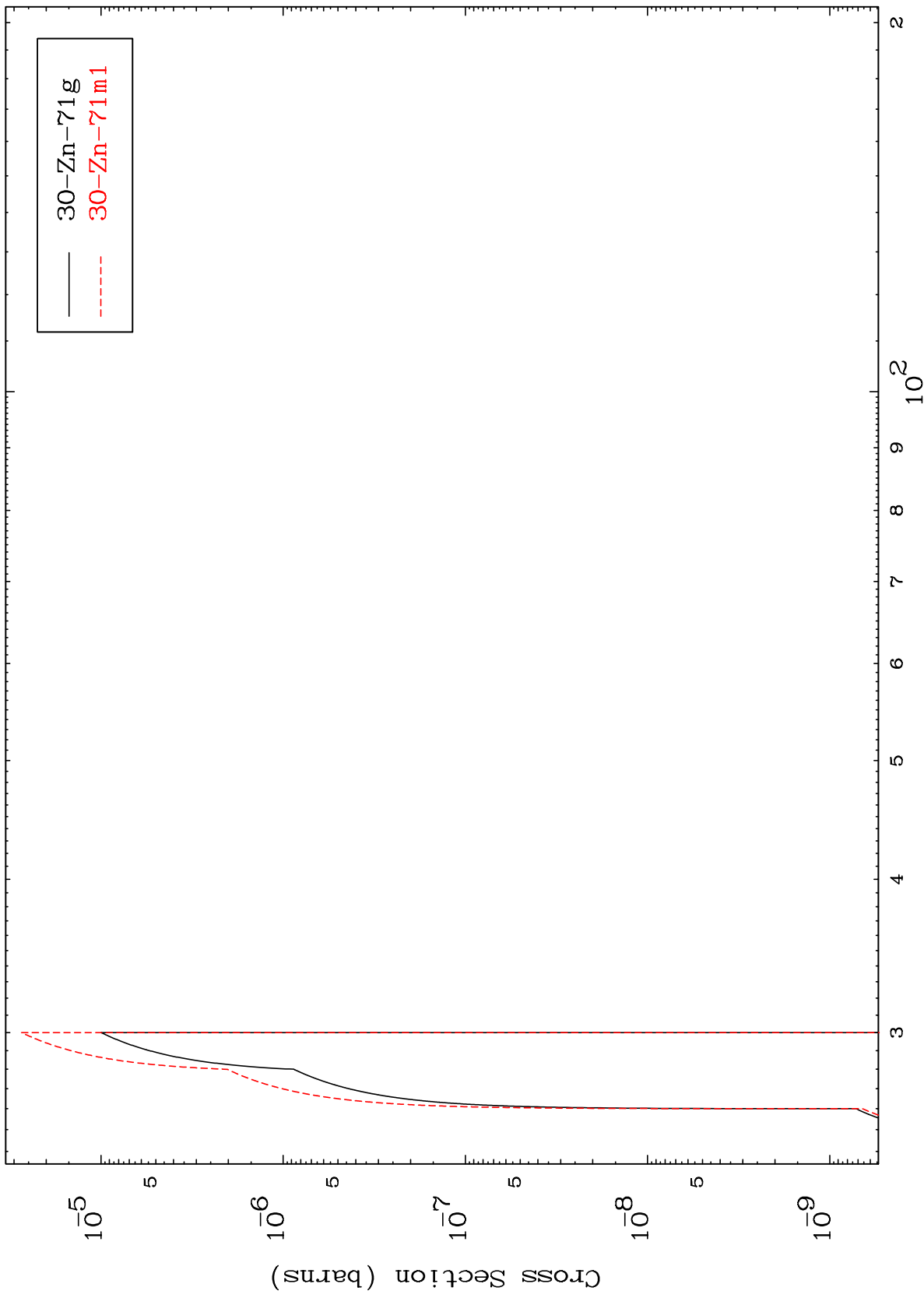
Incident Energy (MeV)

31-Ga-74

MAT 3140

31-Ga-74

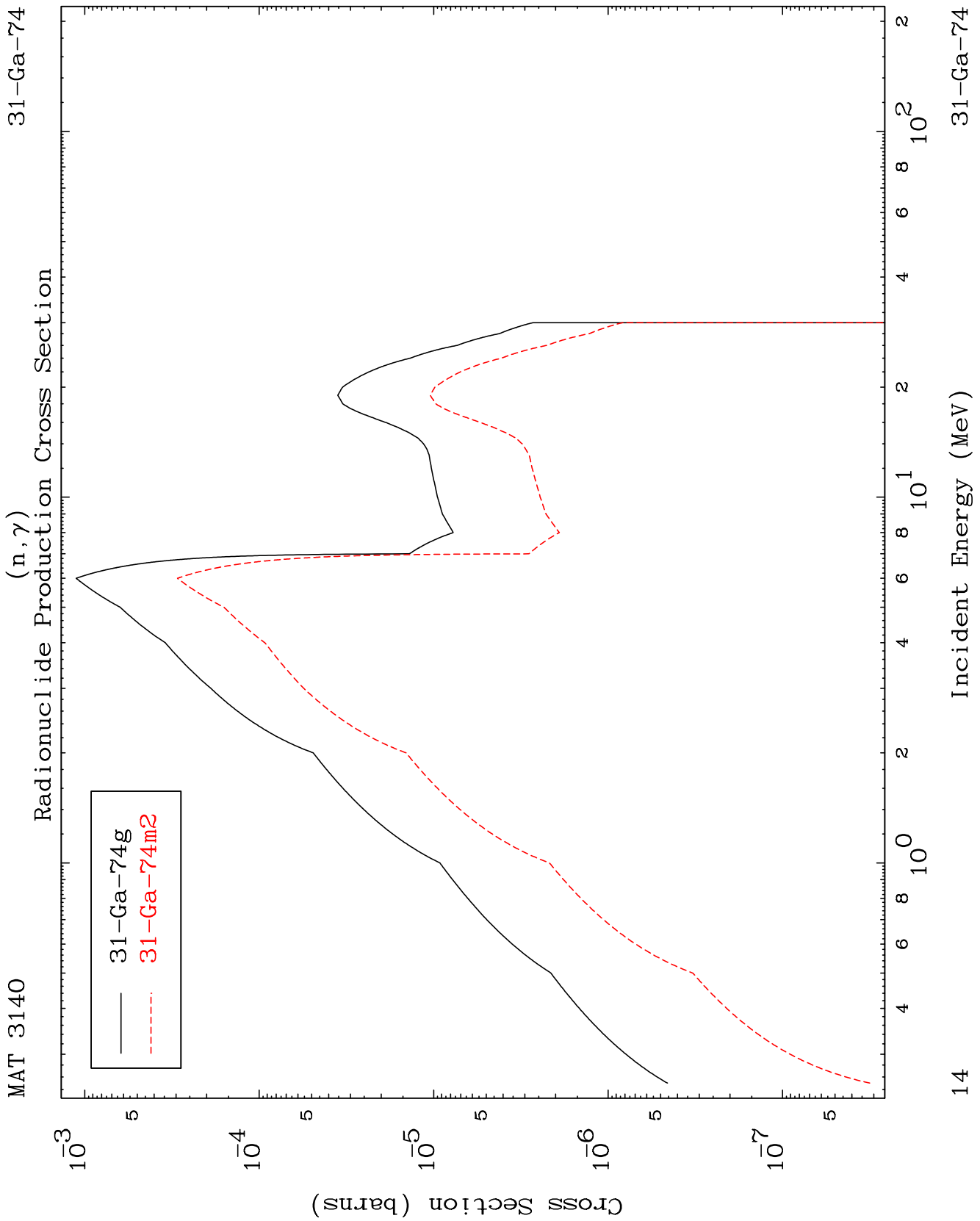
(n,2n) p  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

31-Ga-74

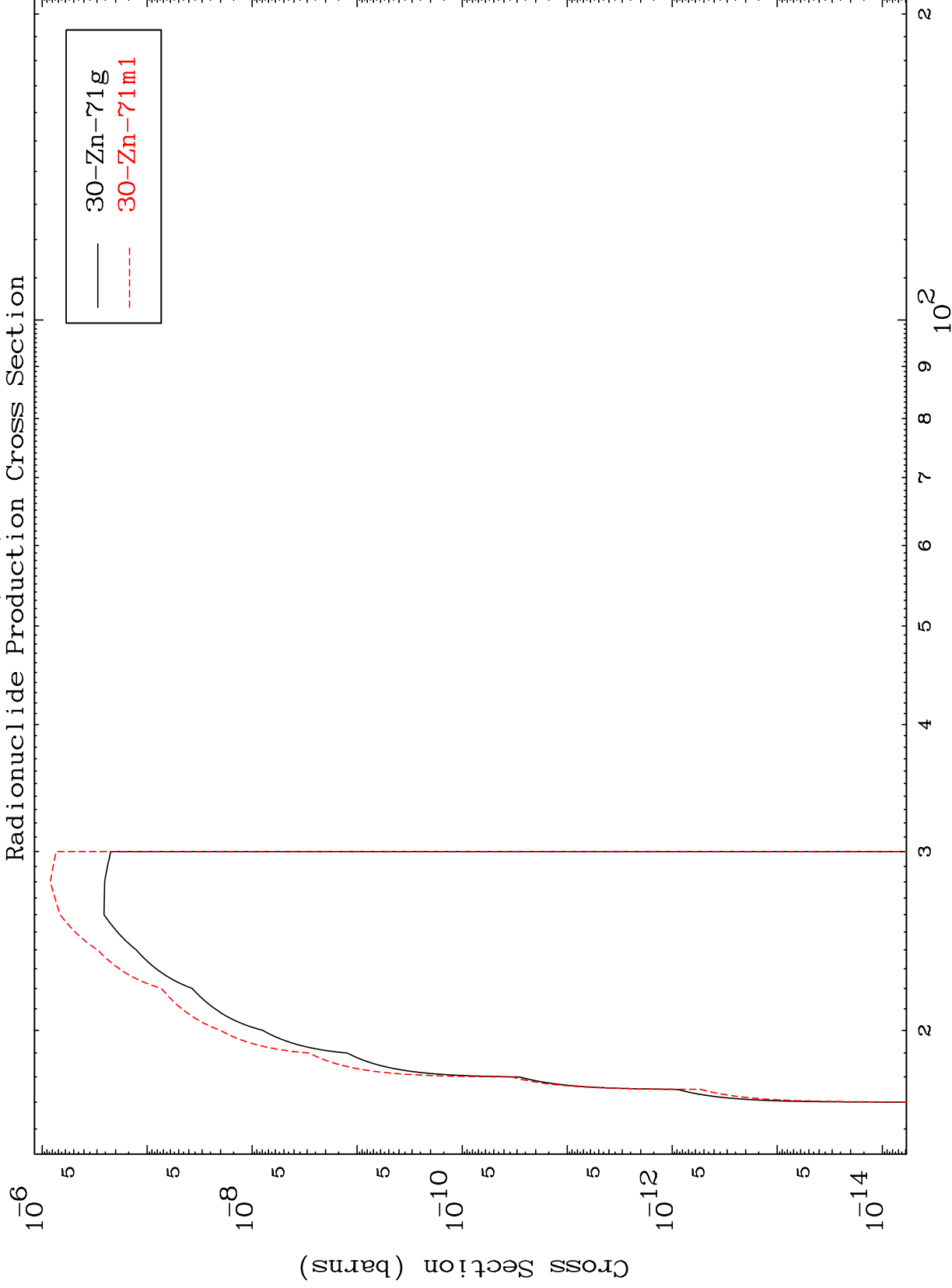


MAT 3140

(n, t)

31-Ga-74

Radionuclide Production Cross Section



15

Incident Energy (MeV)

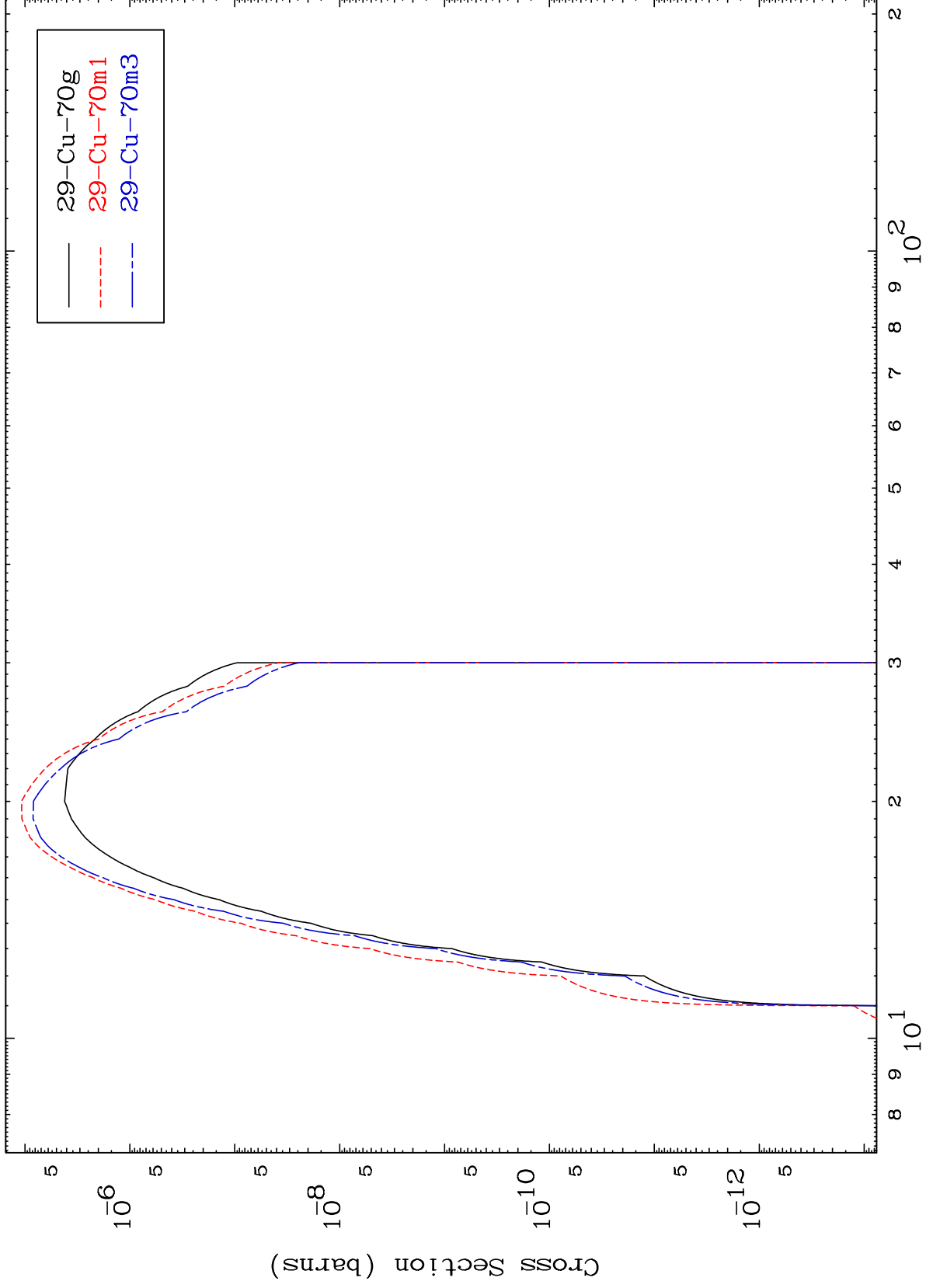
31-Ga-74



MAT 3140

31-Ga-74

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



16

Incident Energy (MeV)

31-Ga-74