

Program EVALPLOT  
(Version 2021-1)

by

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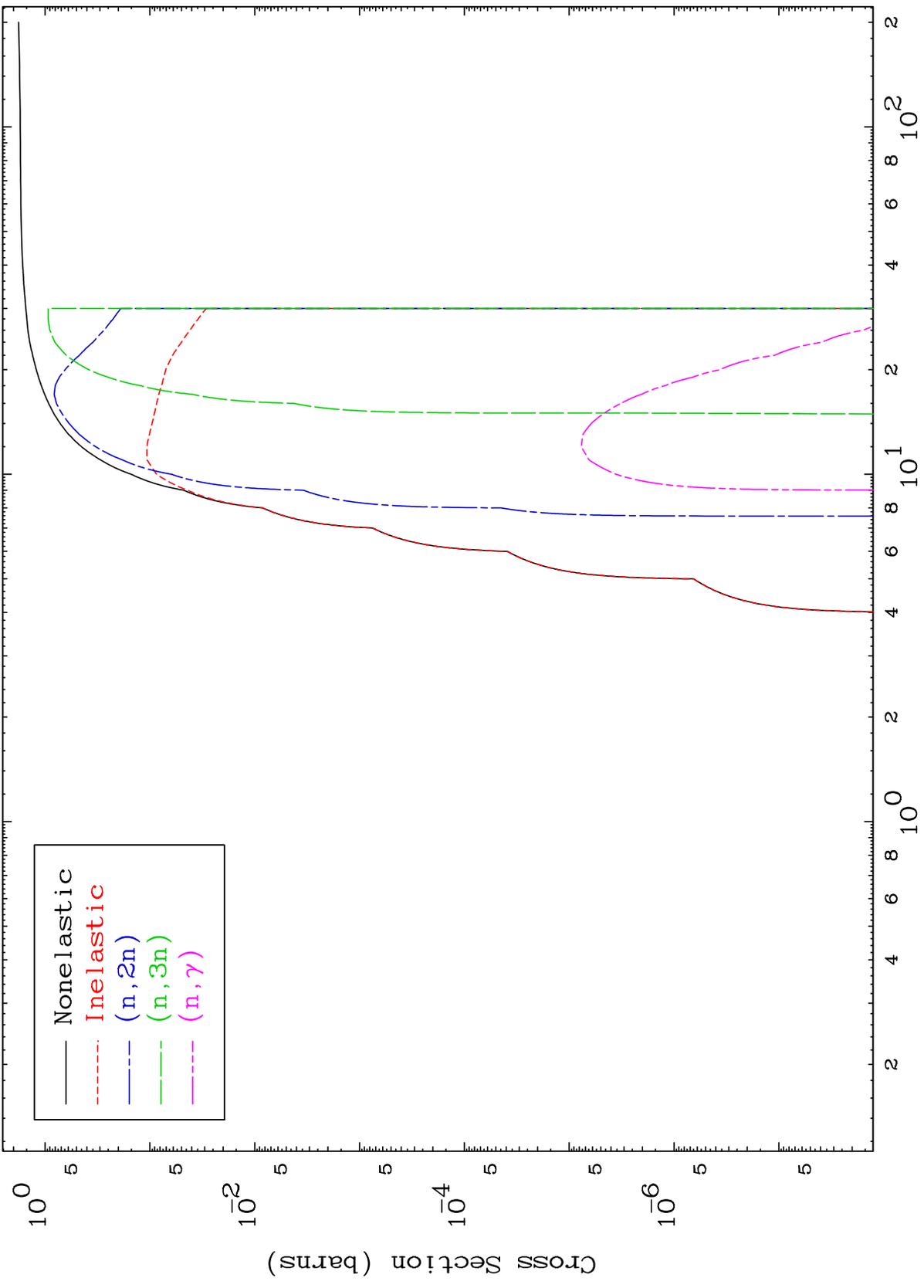
Press Mouse Button to Start

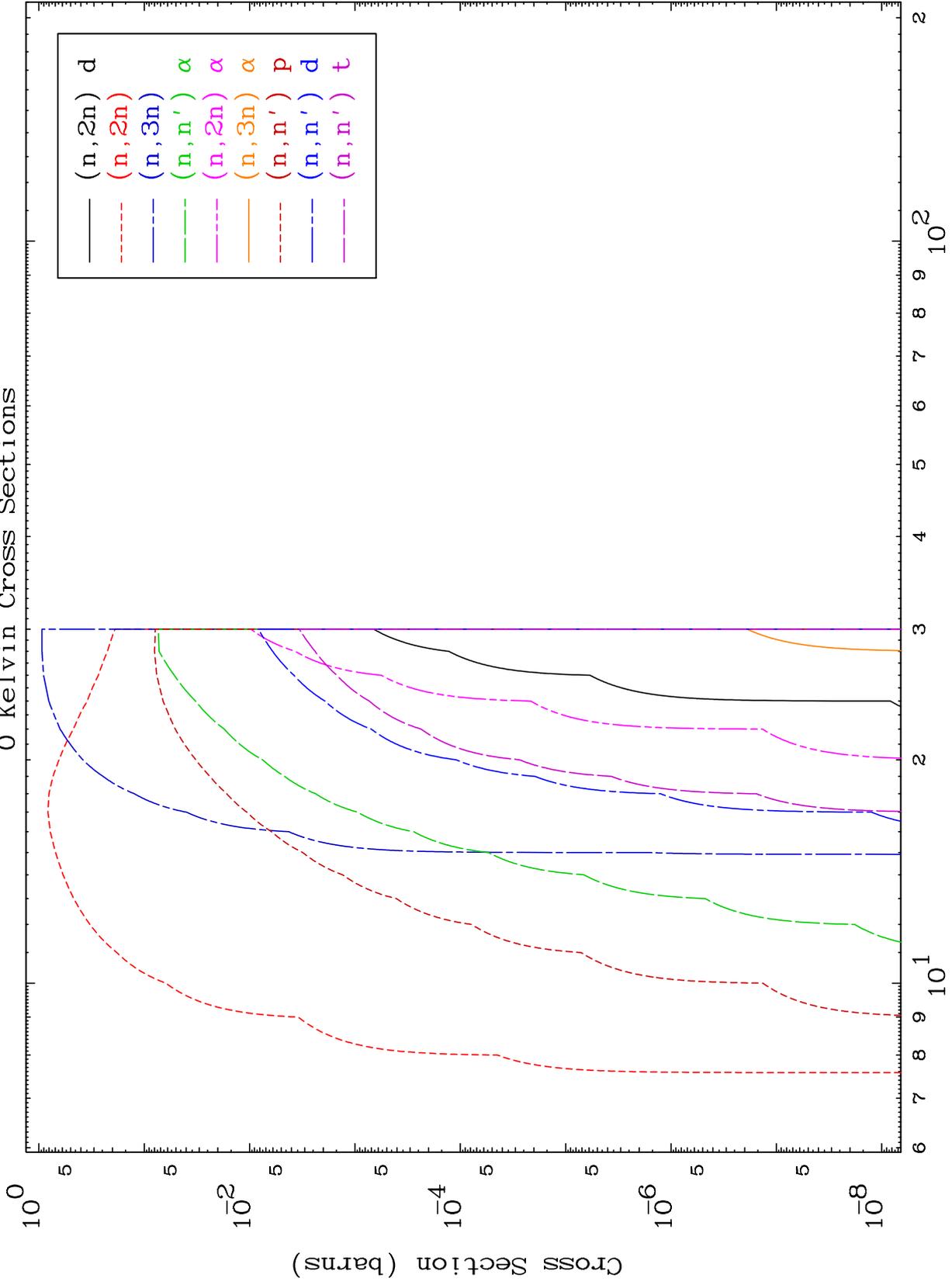
MAT 3146

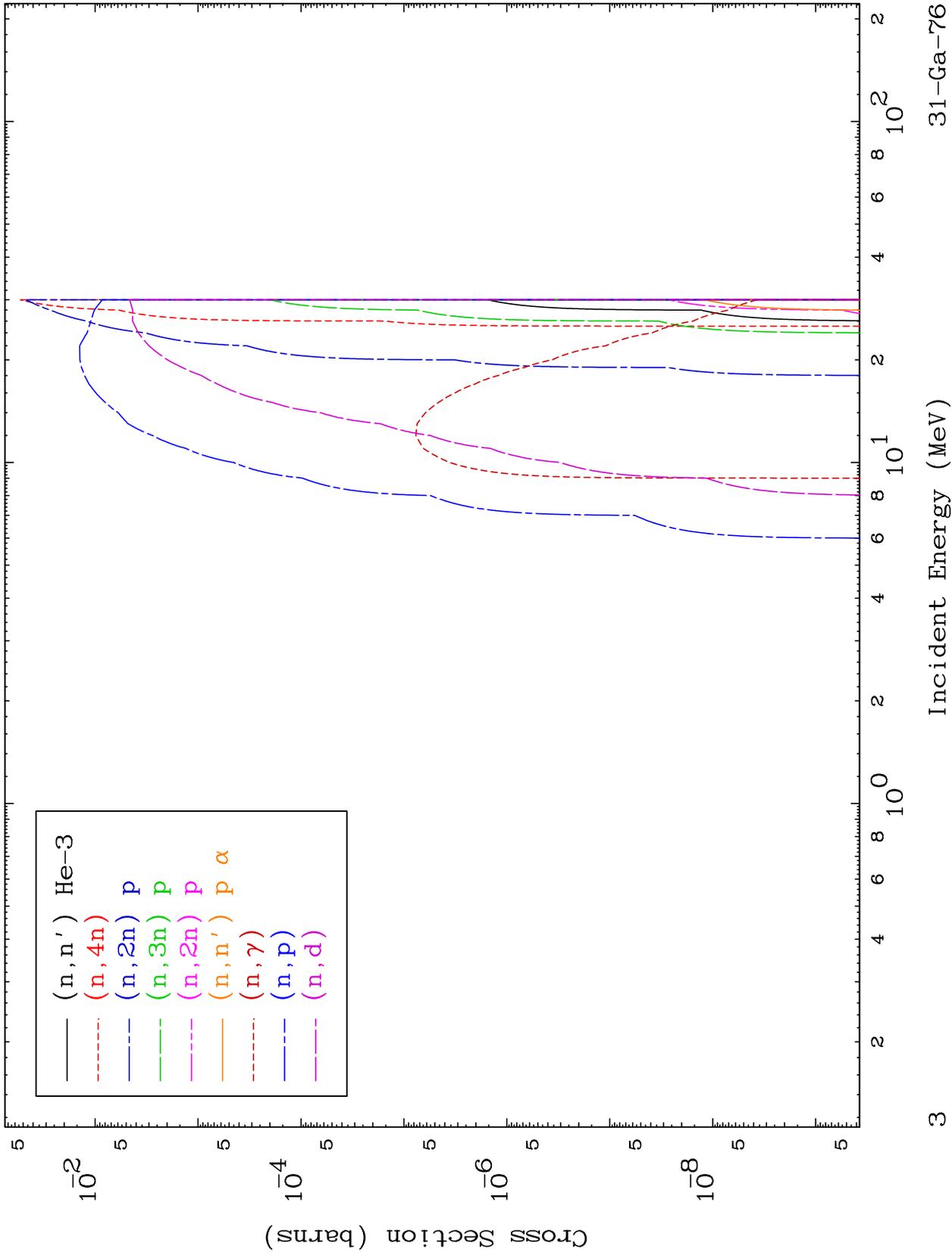
$\alpha$  Major

31-Ga-76

0 Kelvin Cross Sections



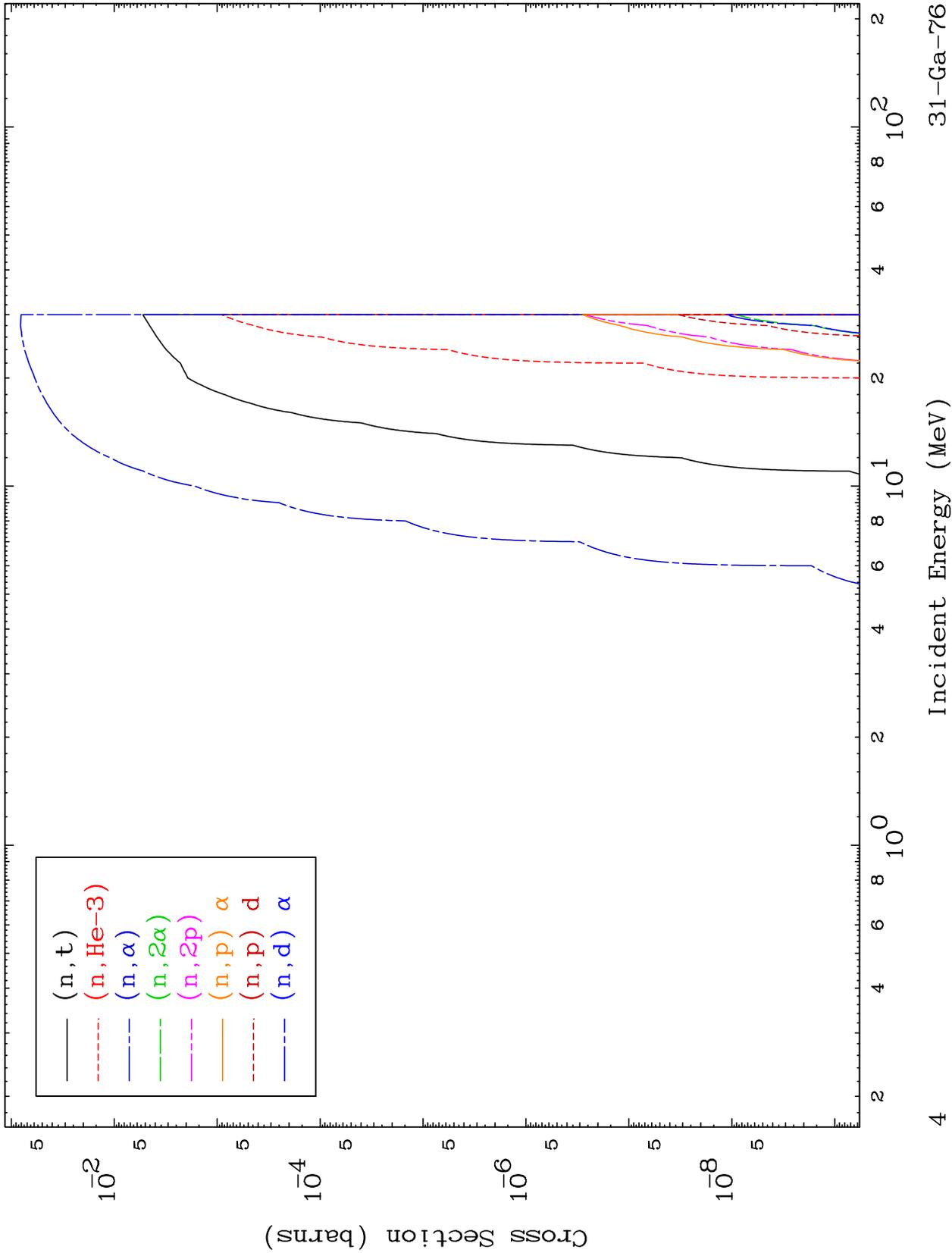


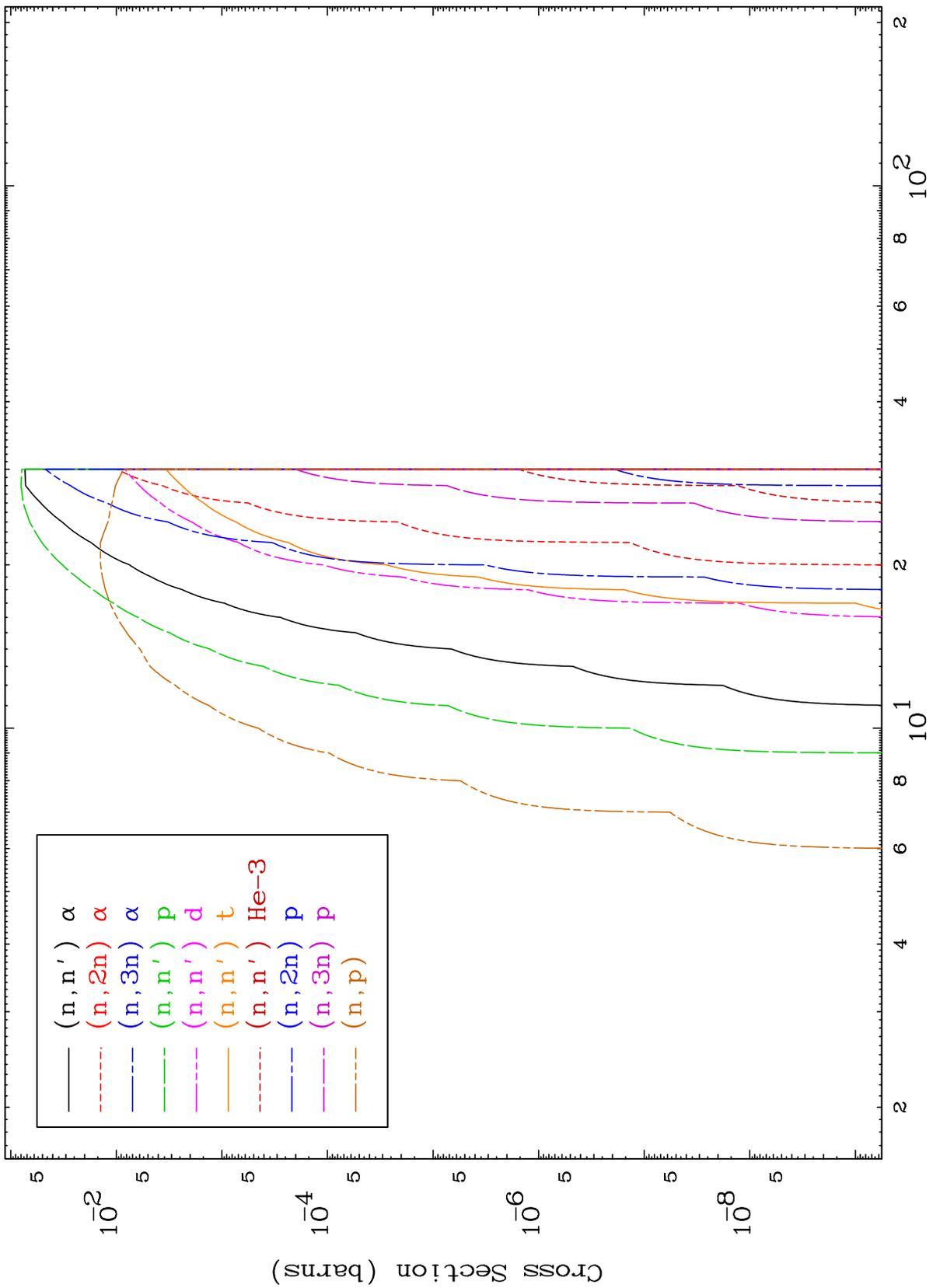


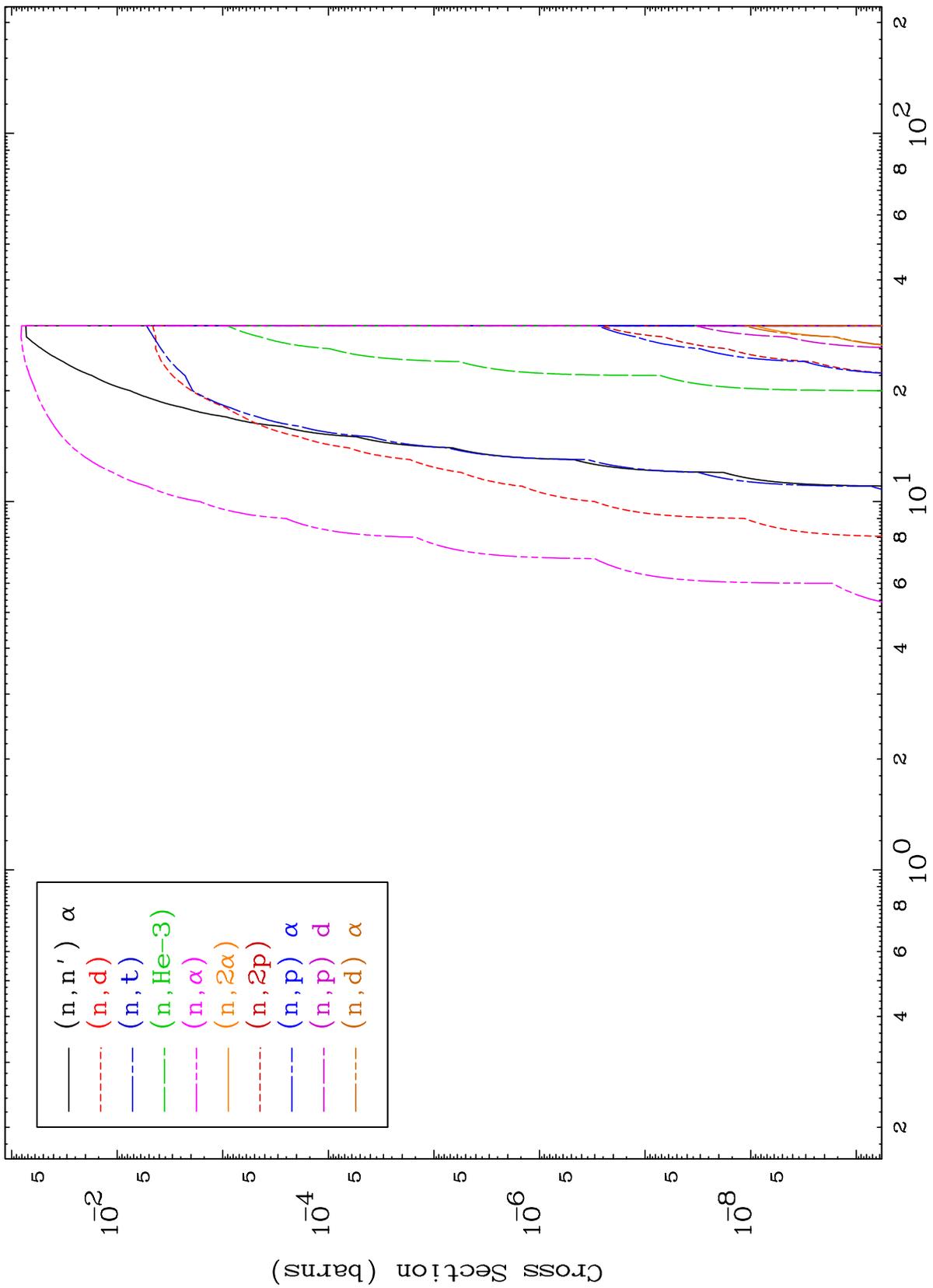
MAT 3146

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

31-Ga-76



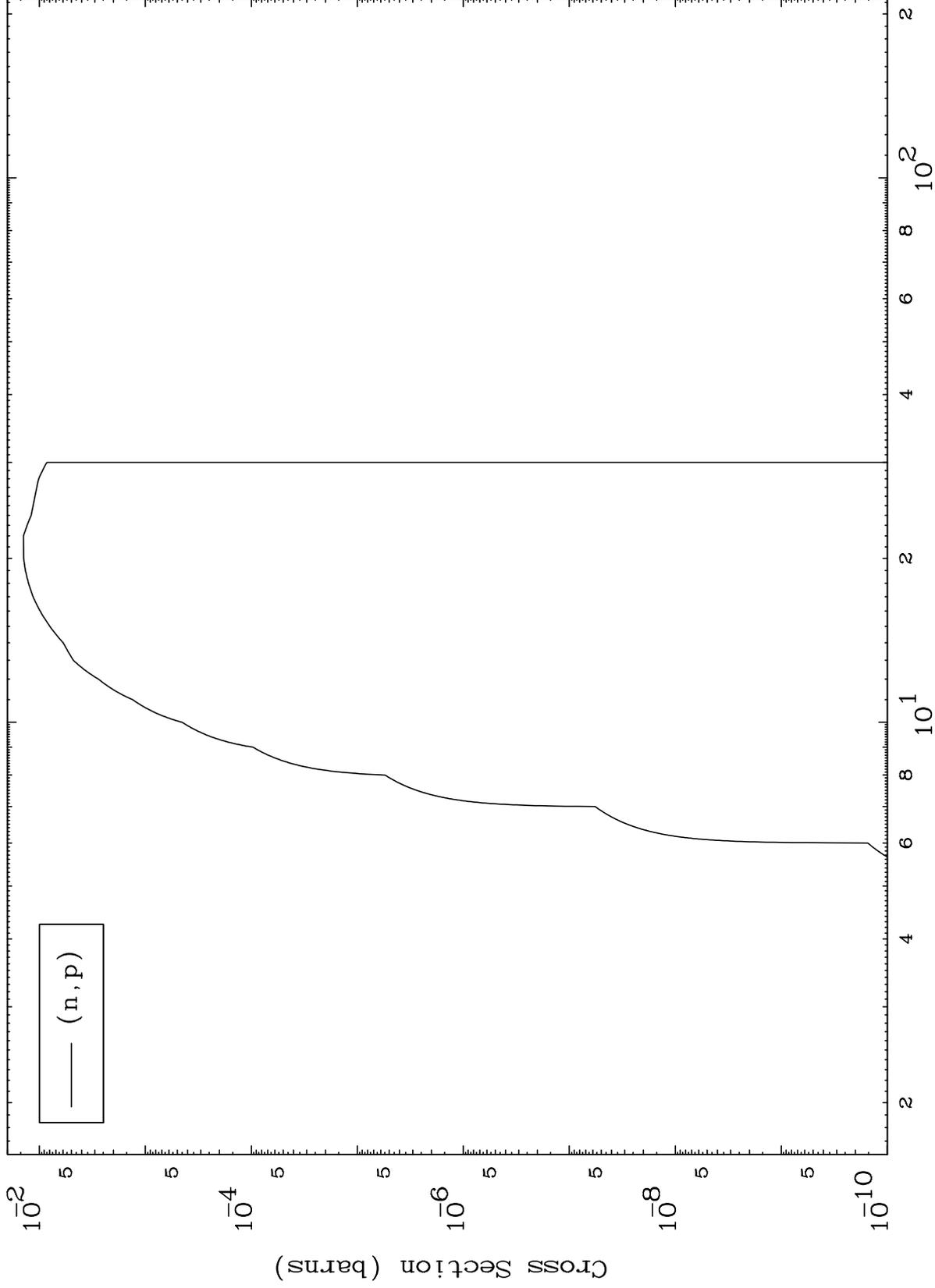




MAT 3146

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

31-Ga-76



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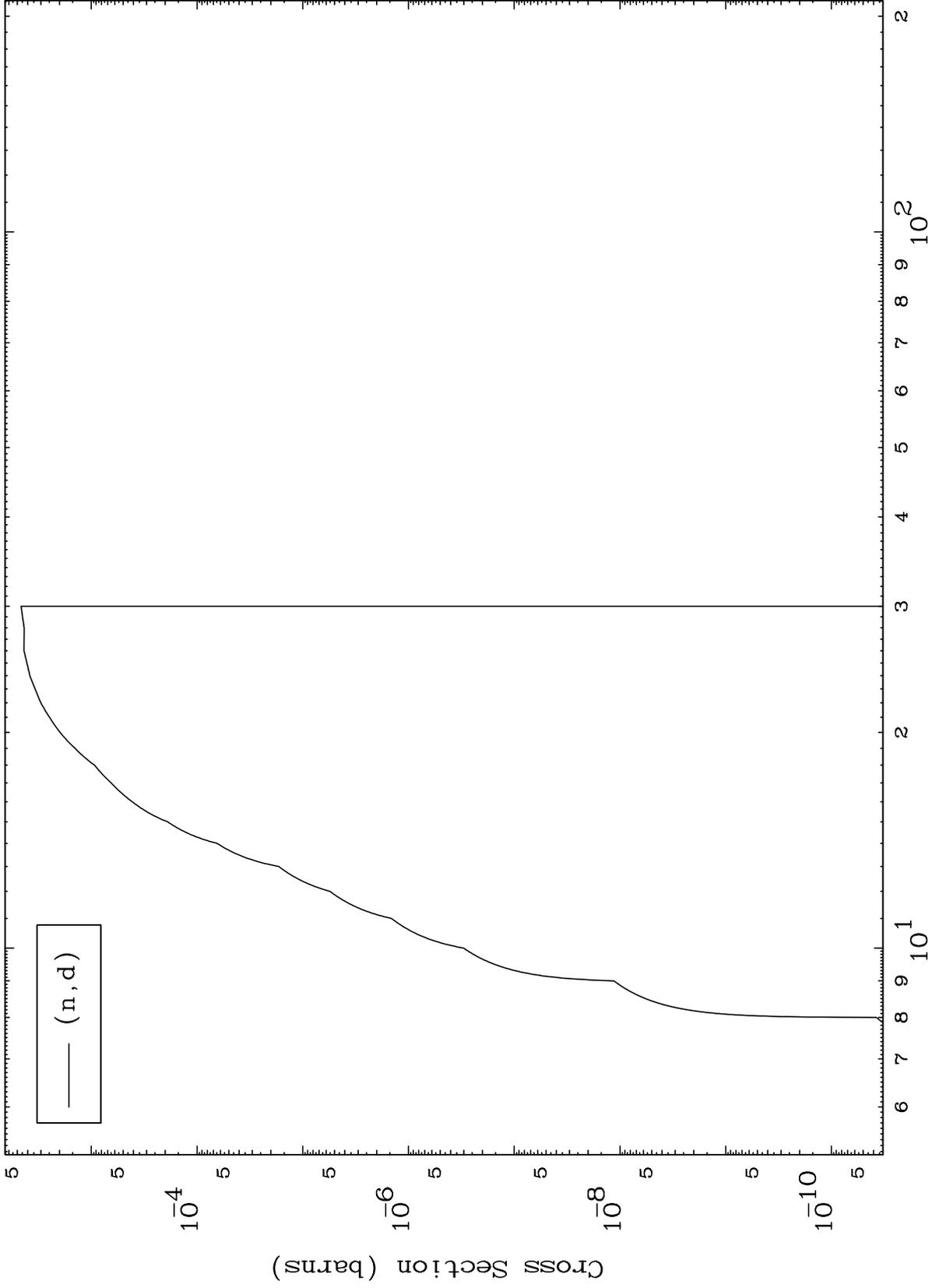
Incident Energy (MeV)

31-Ga-76

MAT 3146

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

31-Ga-76



8

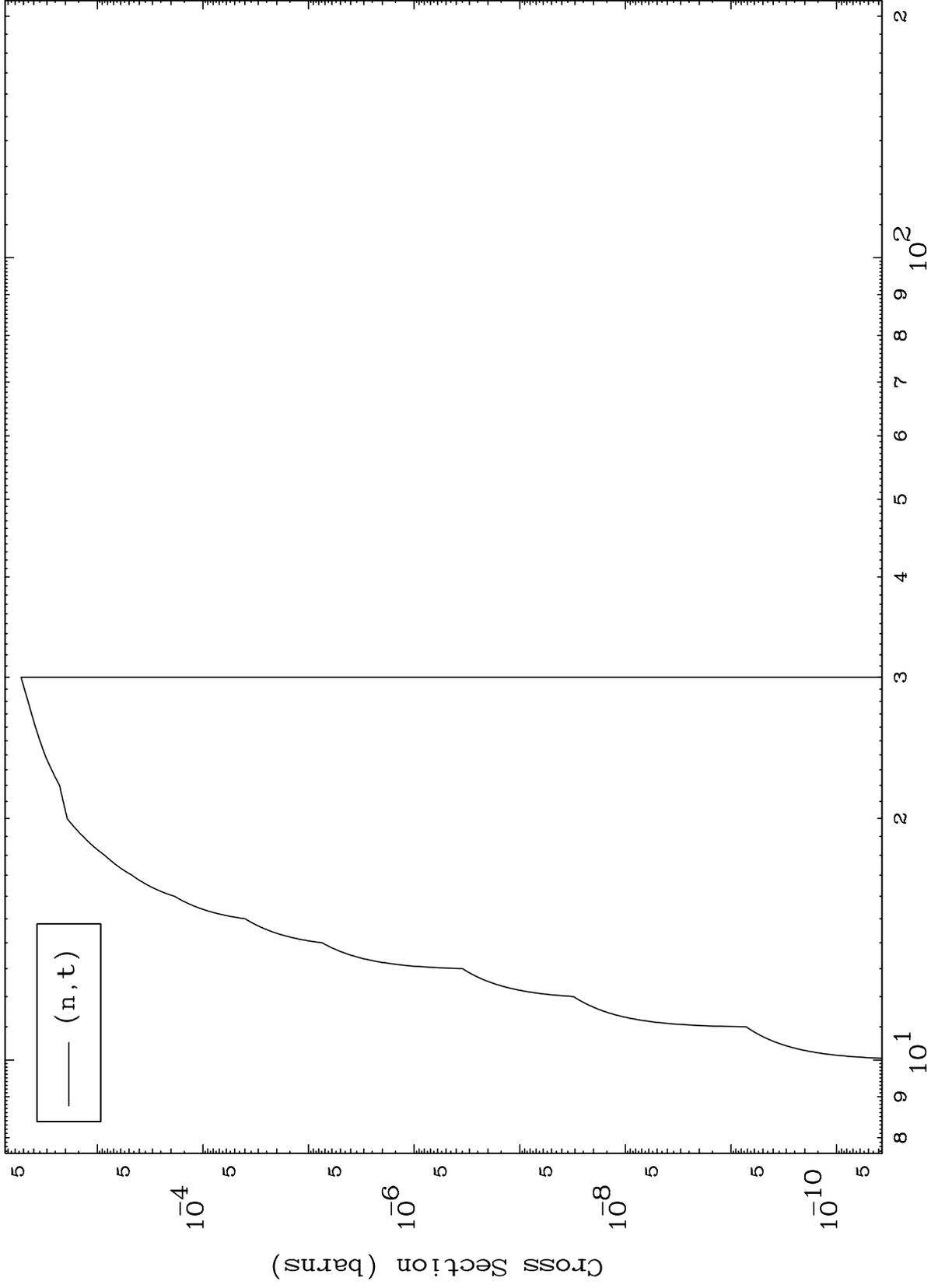
Incident Energy (MeV)

31-Ga-76

MAT 3146

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

31-Ga-76



9

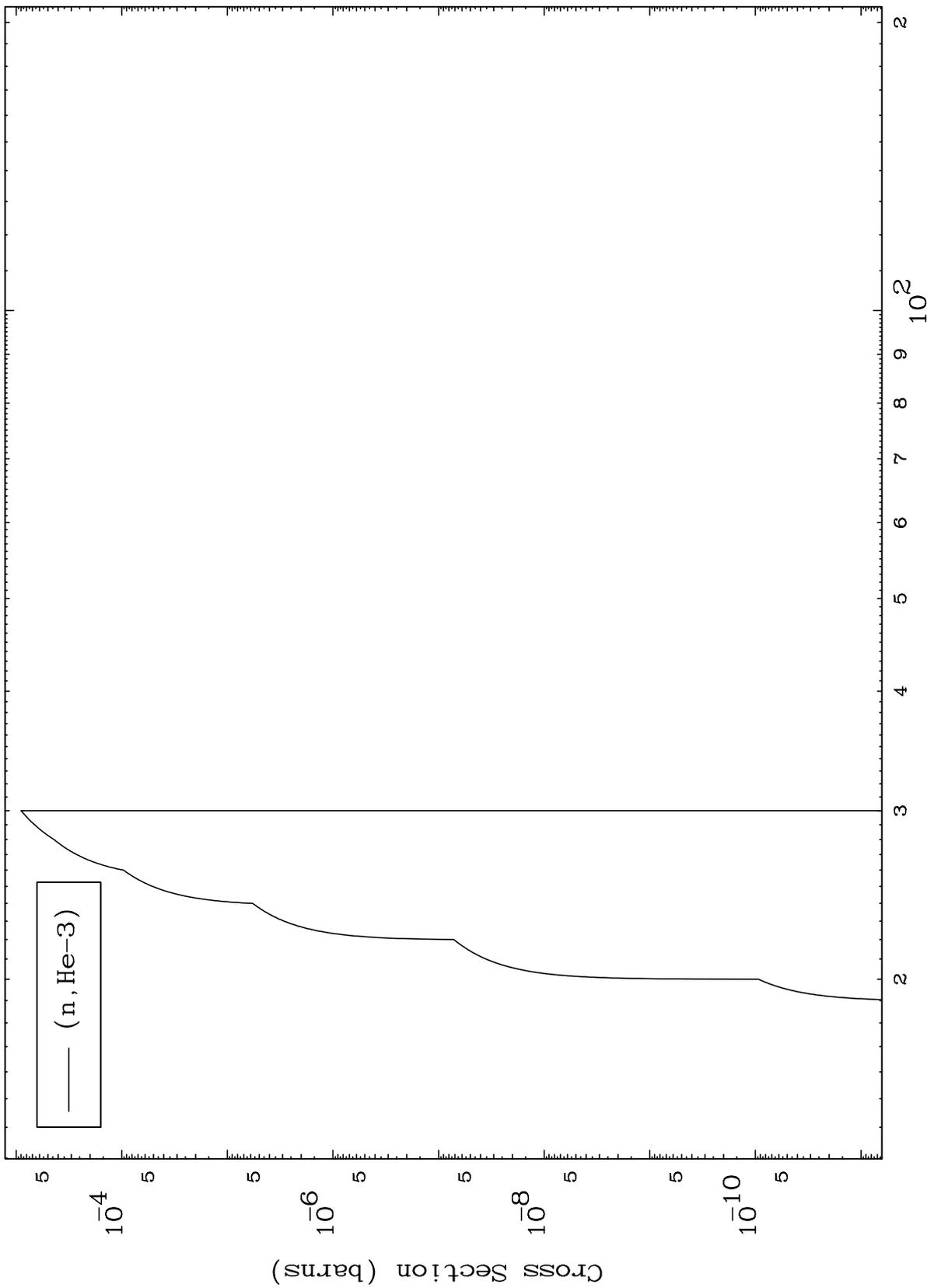
Incident Energy (MeV)

31-Ga-76

MAT 3146

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

31-Ga-76



10

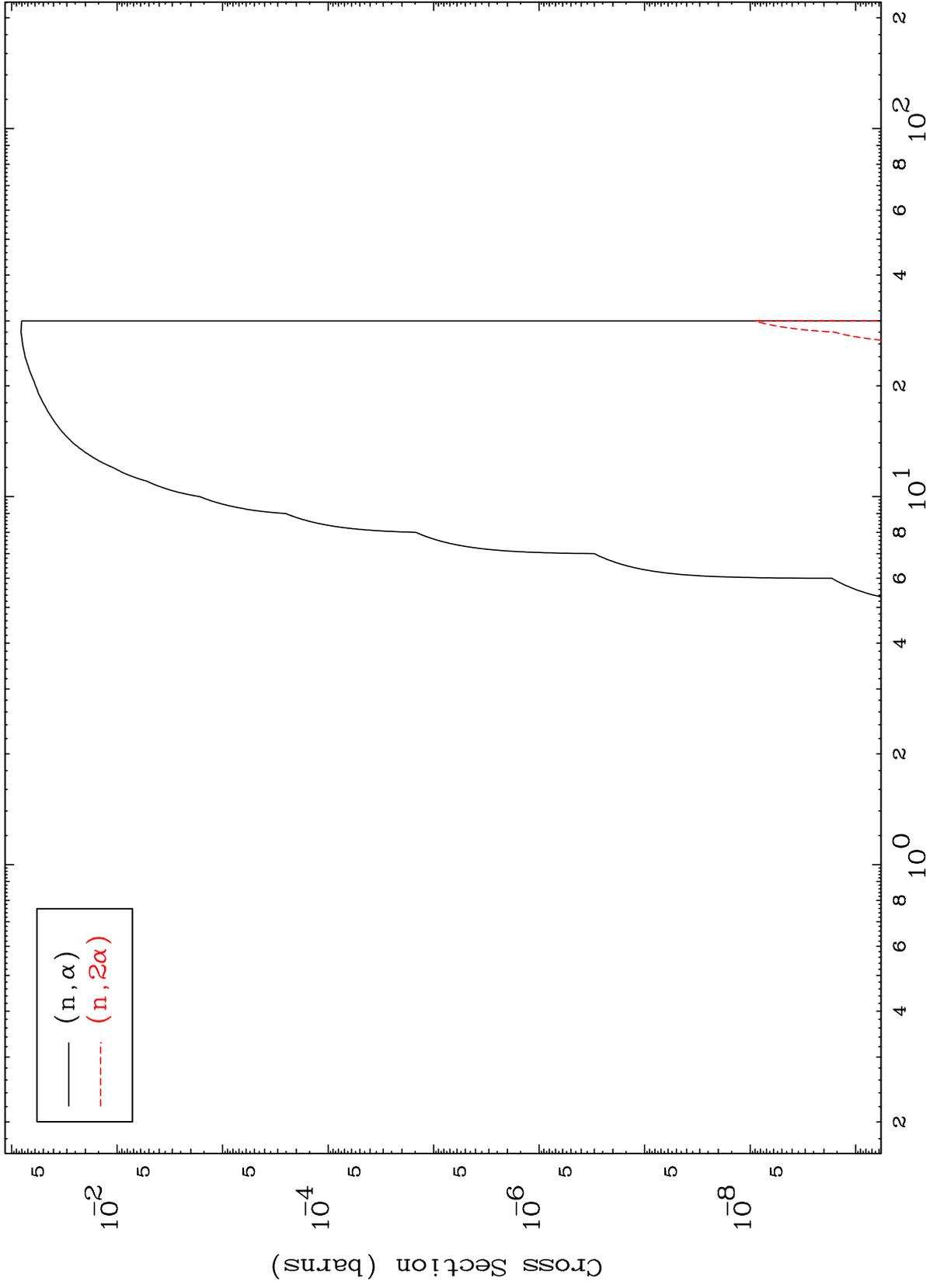
Incident Energy (MeV)

31-Ga-76

MAT 3146

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

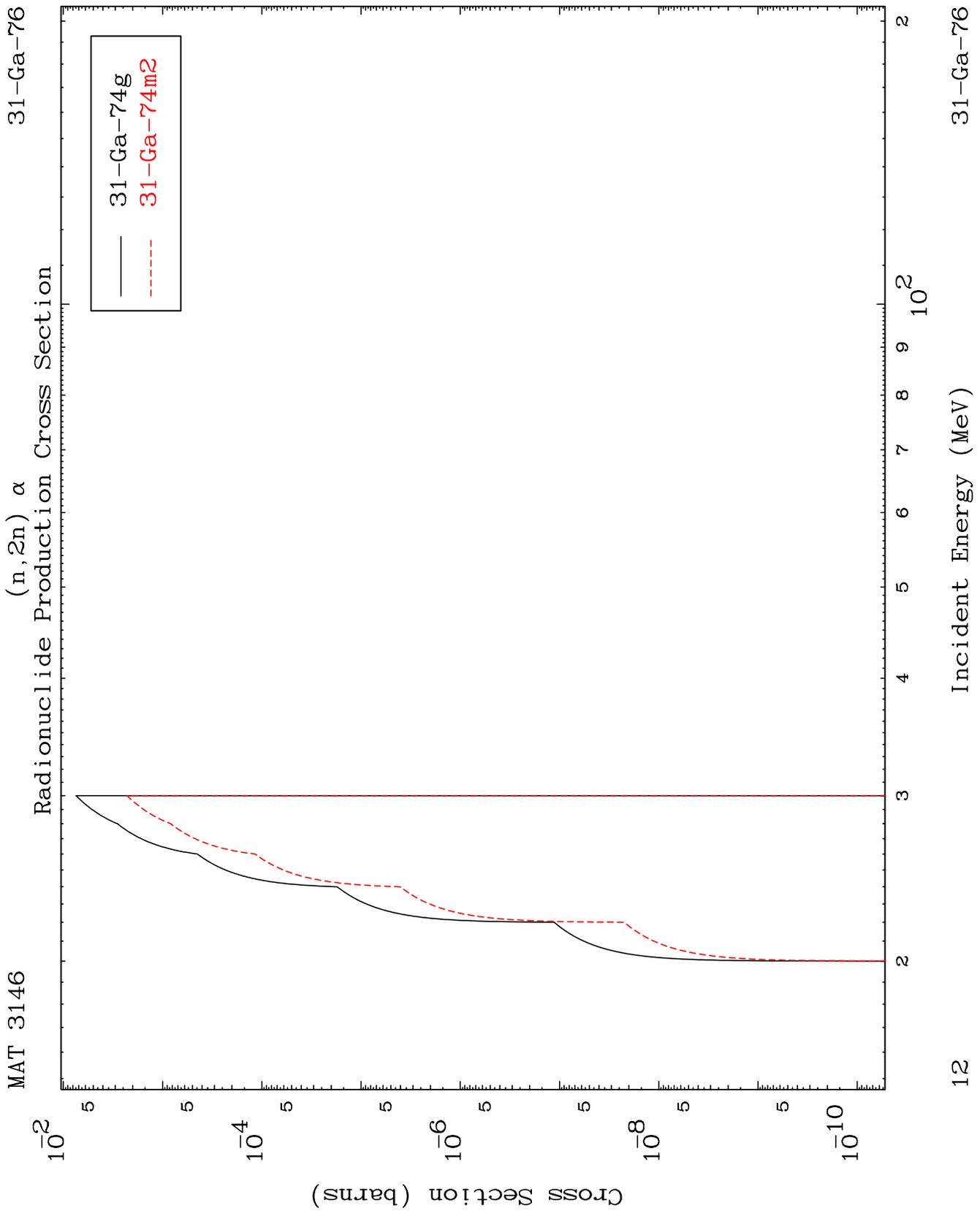
31-Ga-76



11

Incident Energy (MeV)

31-Ga-76

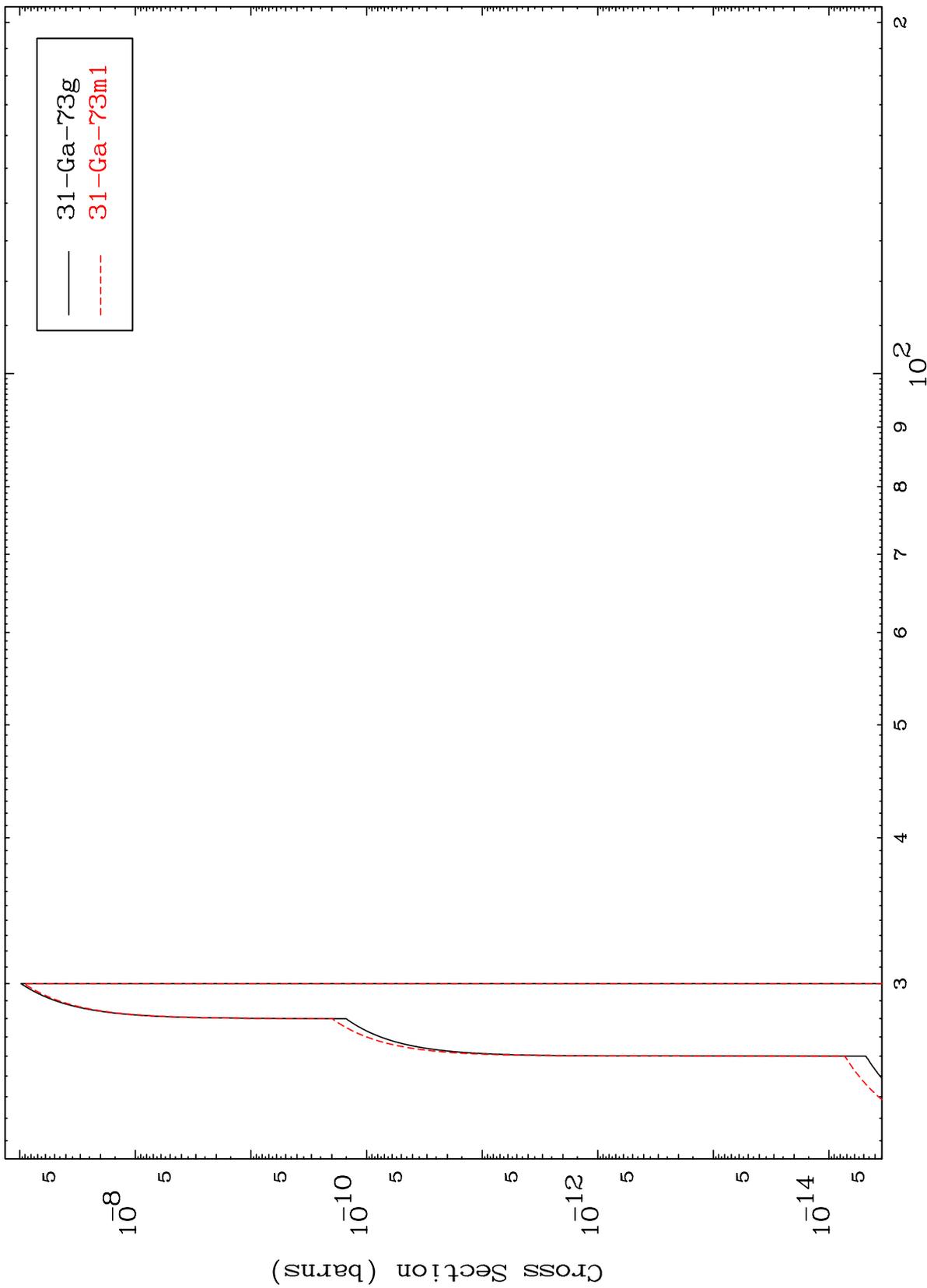


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$(n,3n) \alpha$

$^{31}\text{Ga-76}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

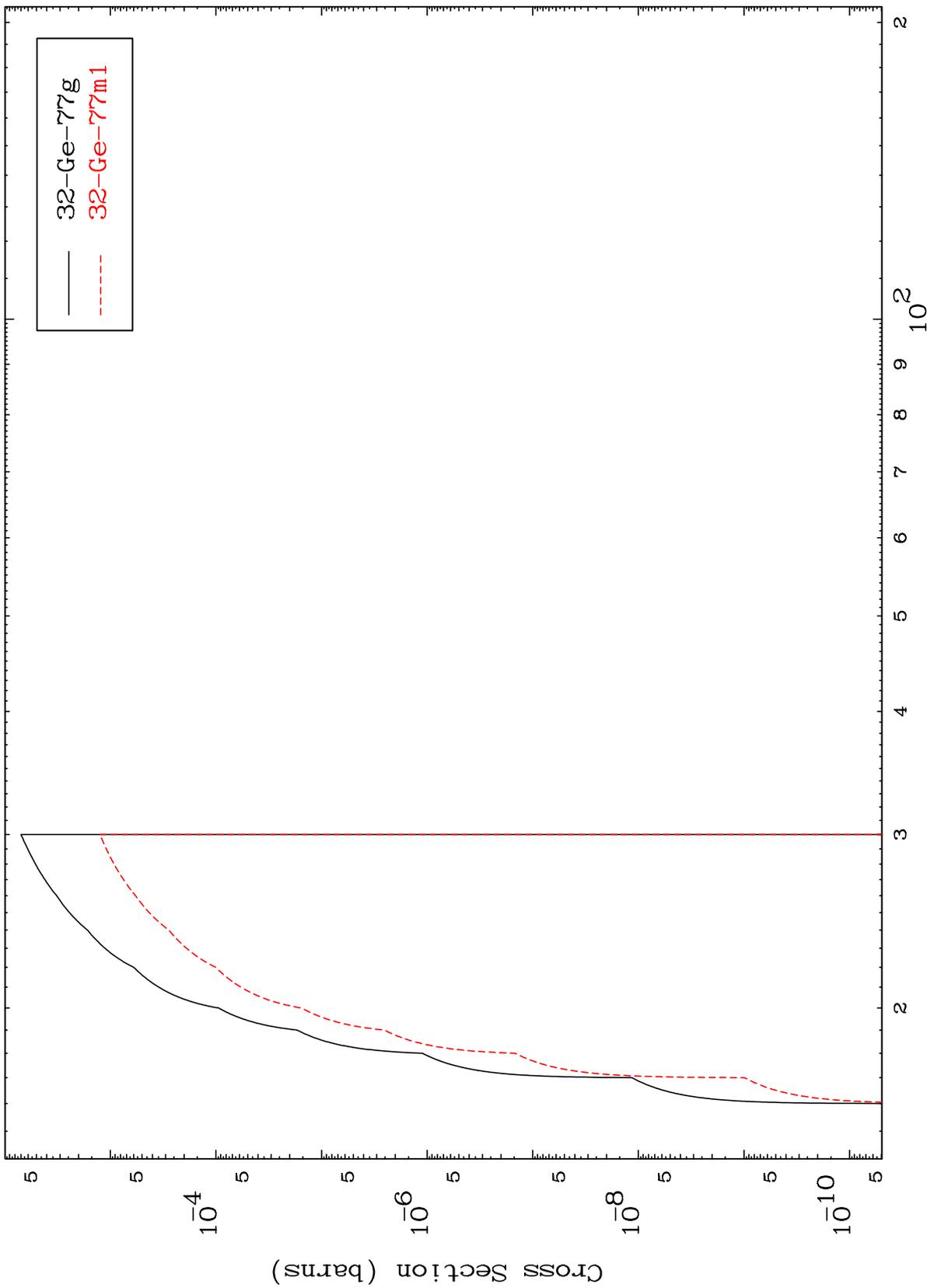
$^{31}\text{Ga-76}$

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(n,n') d

31-Ga-76

Radionuclide Production Cross Section



14

Incident Energy (MeV)

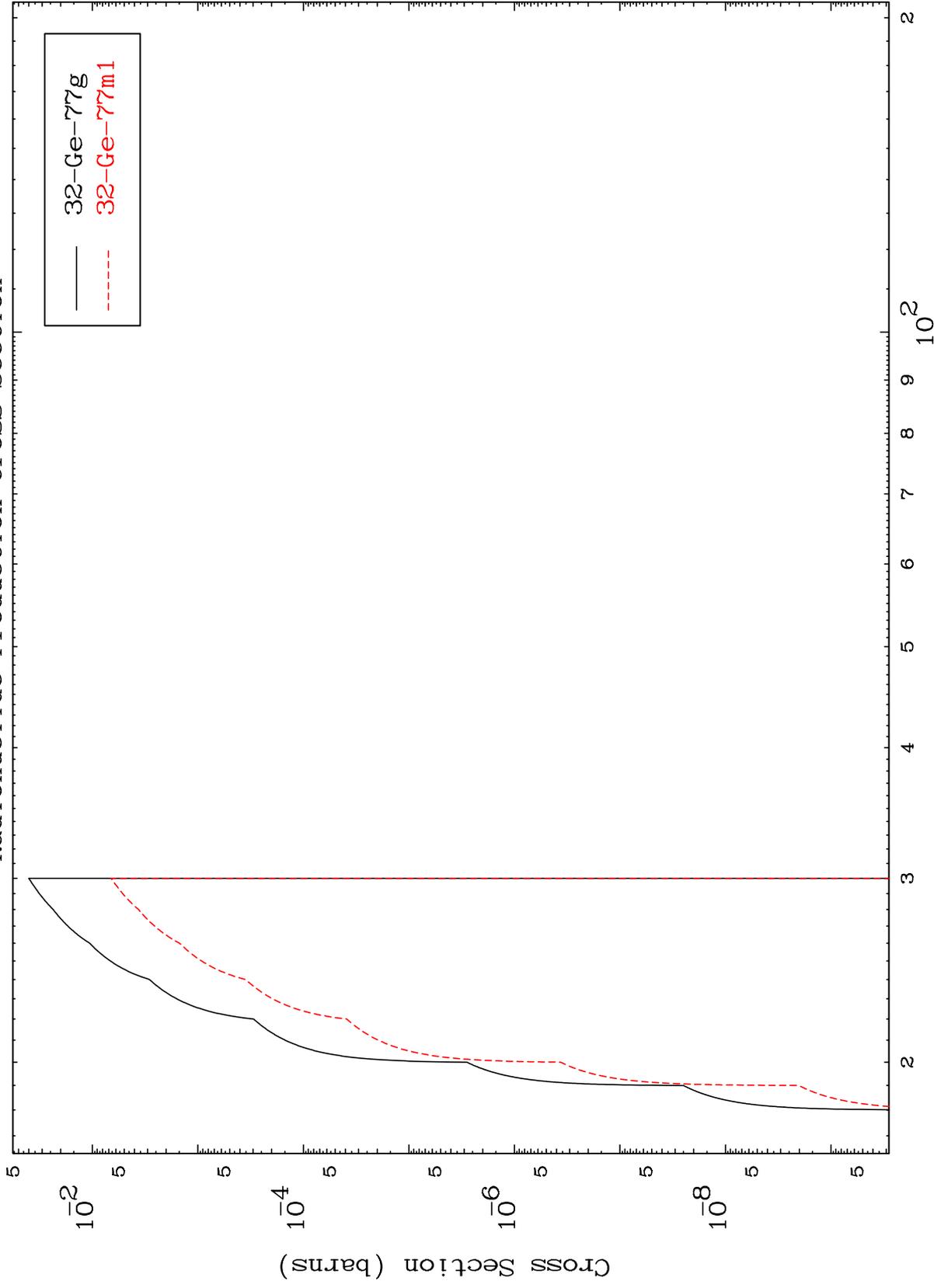
31-Ga-76

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(n,2n) p

31-Ga-76

Radionuclide Production Cross Section



15

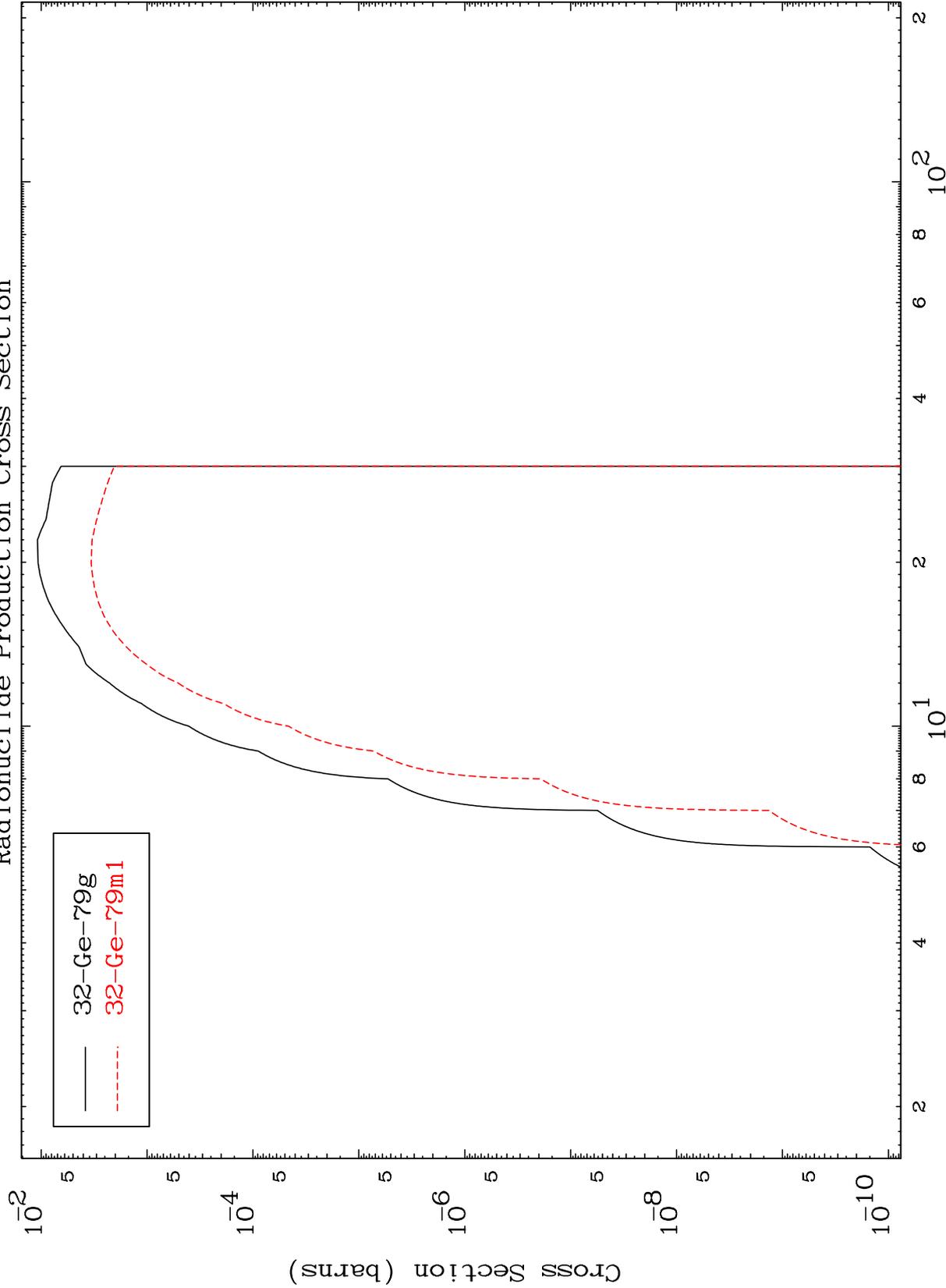
Incident Energy (MeV)

31-Ga-76

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31-Ga-76

(n,p)  
Radionuclide Production Cross Section



31-Ga-76

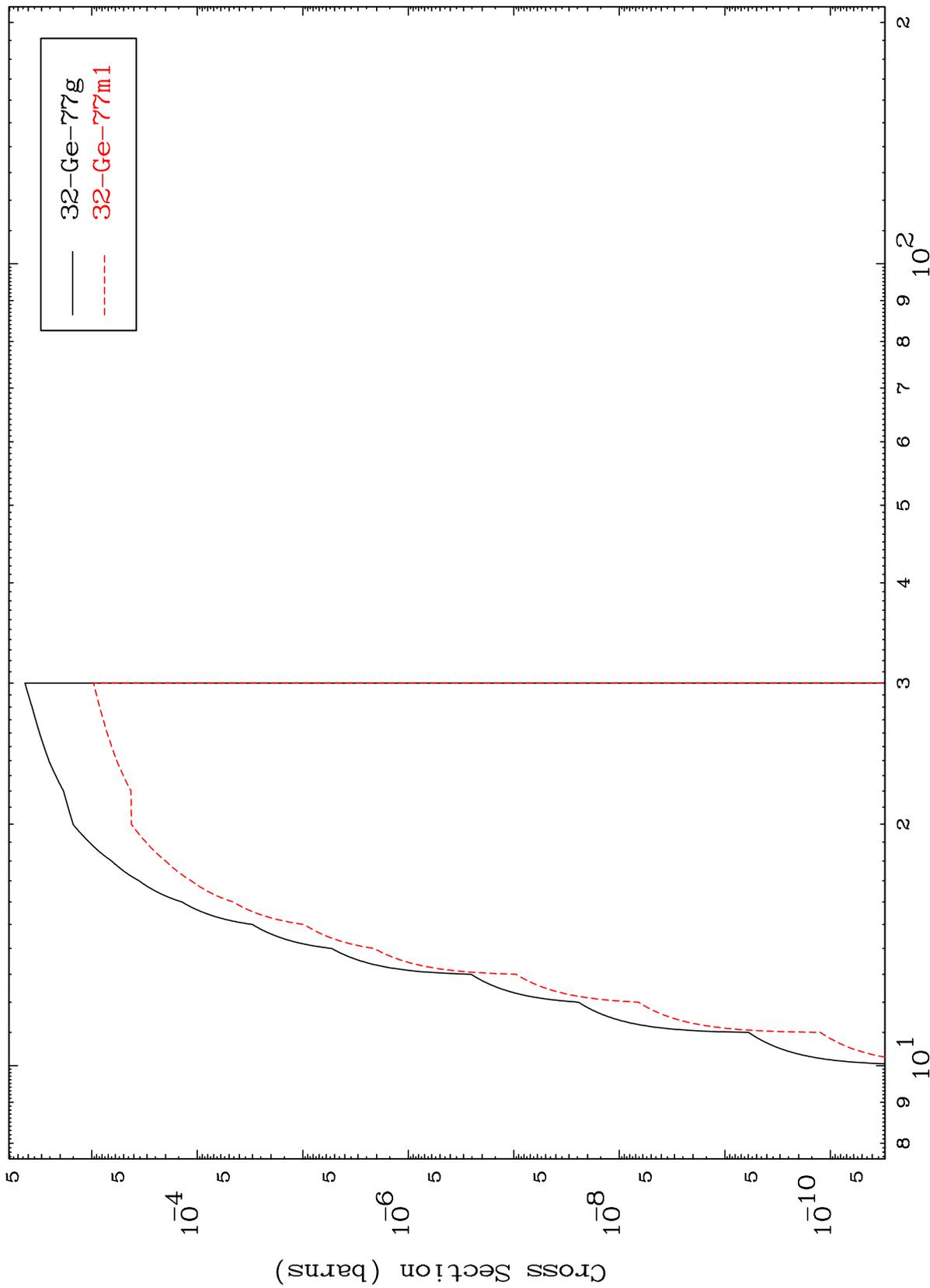
Incident Energy (MeV)

16

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31-Ga-76

(n, t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

31-Ga-76