

Program EVALPLOT  
(Version 2021-1)

by

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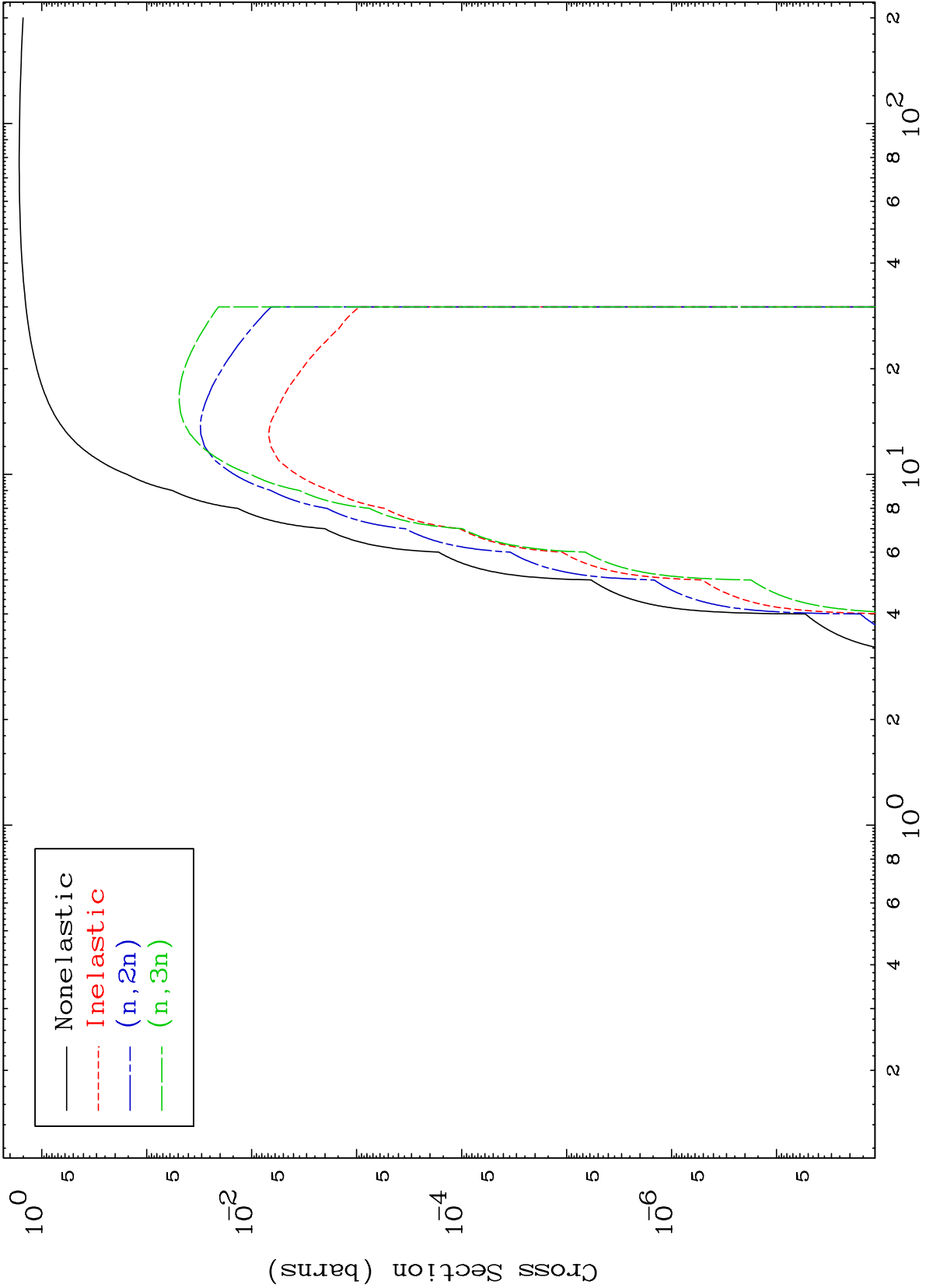
Press Mouse Button to Start

MAT 3152

He-3 Major

31-Ga-78

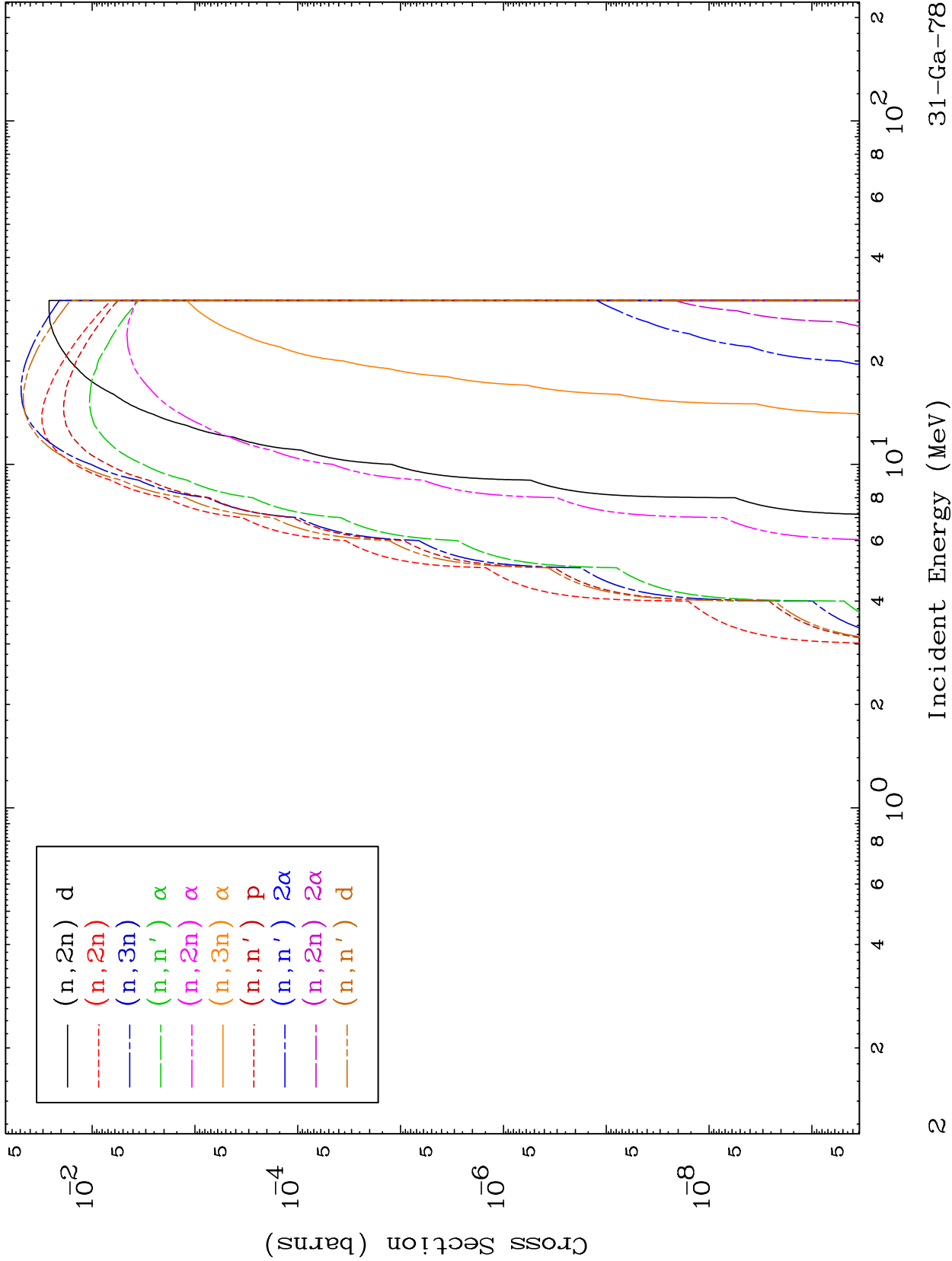
0 Kelvin Cross Sections



MAT 3152

He-3 Neutron Absorption  
0 Kelvin Cross Sections

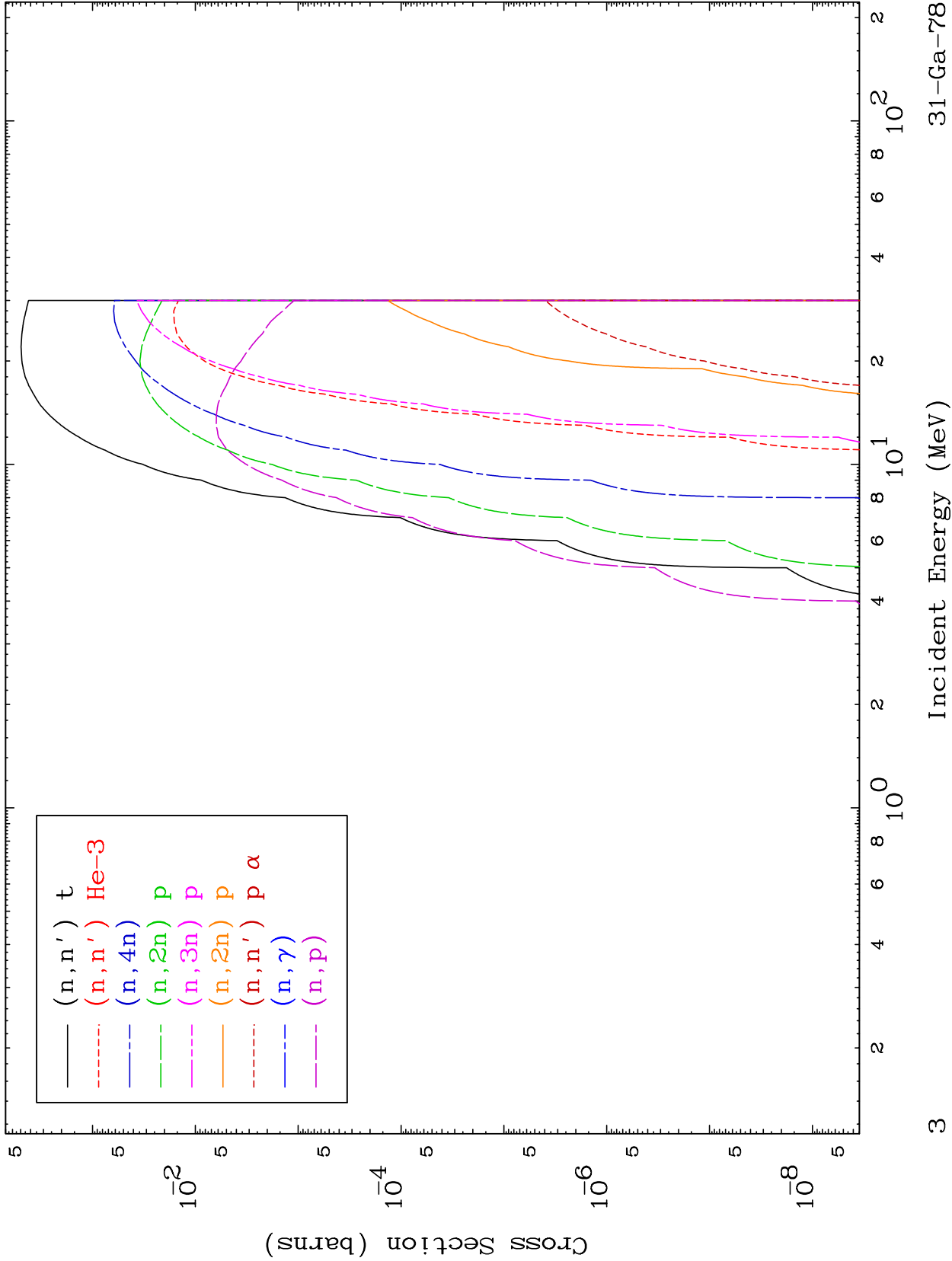
31-Ga-78



MAT 3152

He-3 Neutron Absorption  
0 Kelvin Cross Sections

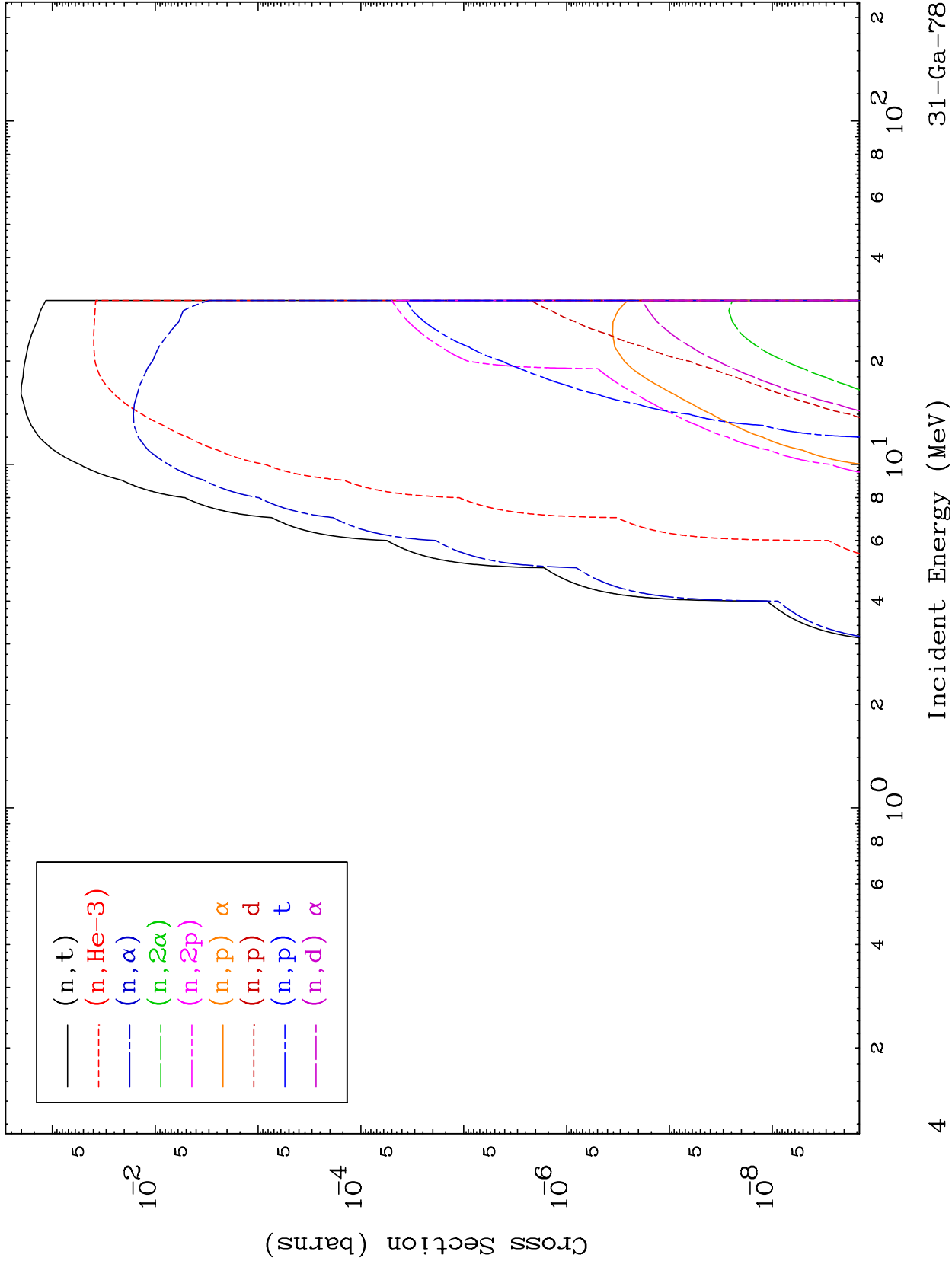
31-Ga-78



MAT 3152

He-3 Neutron Absorption  
0 Kelvin Cross Sections

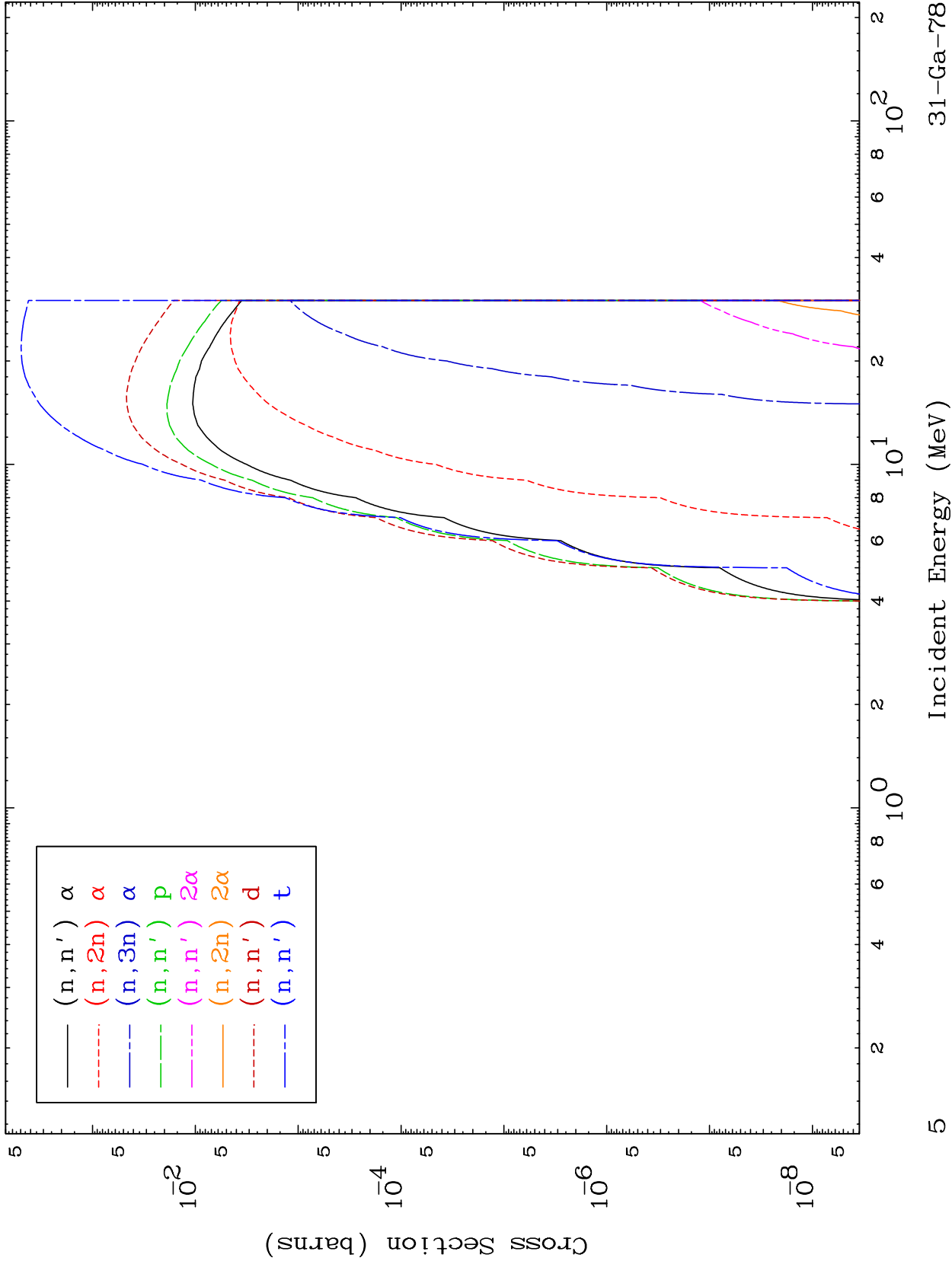
31-Ga-78

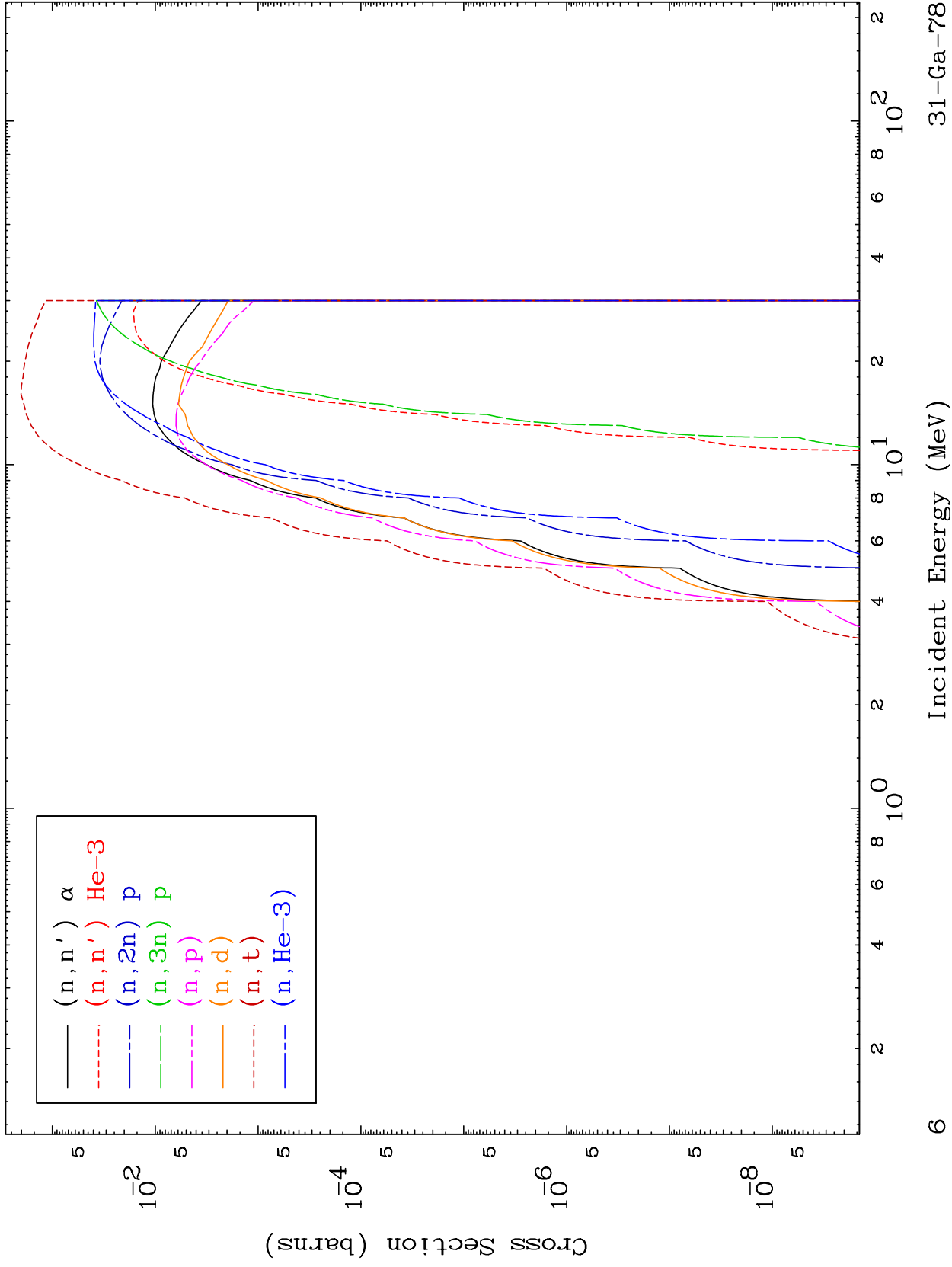


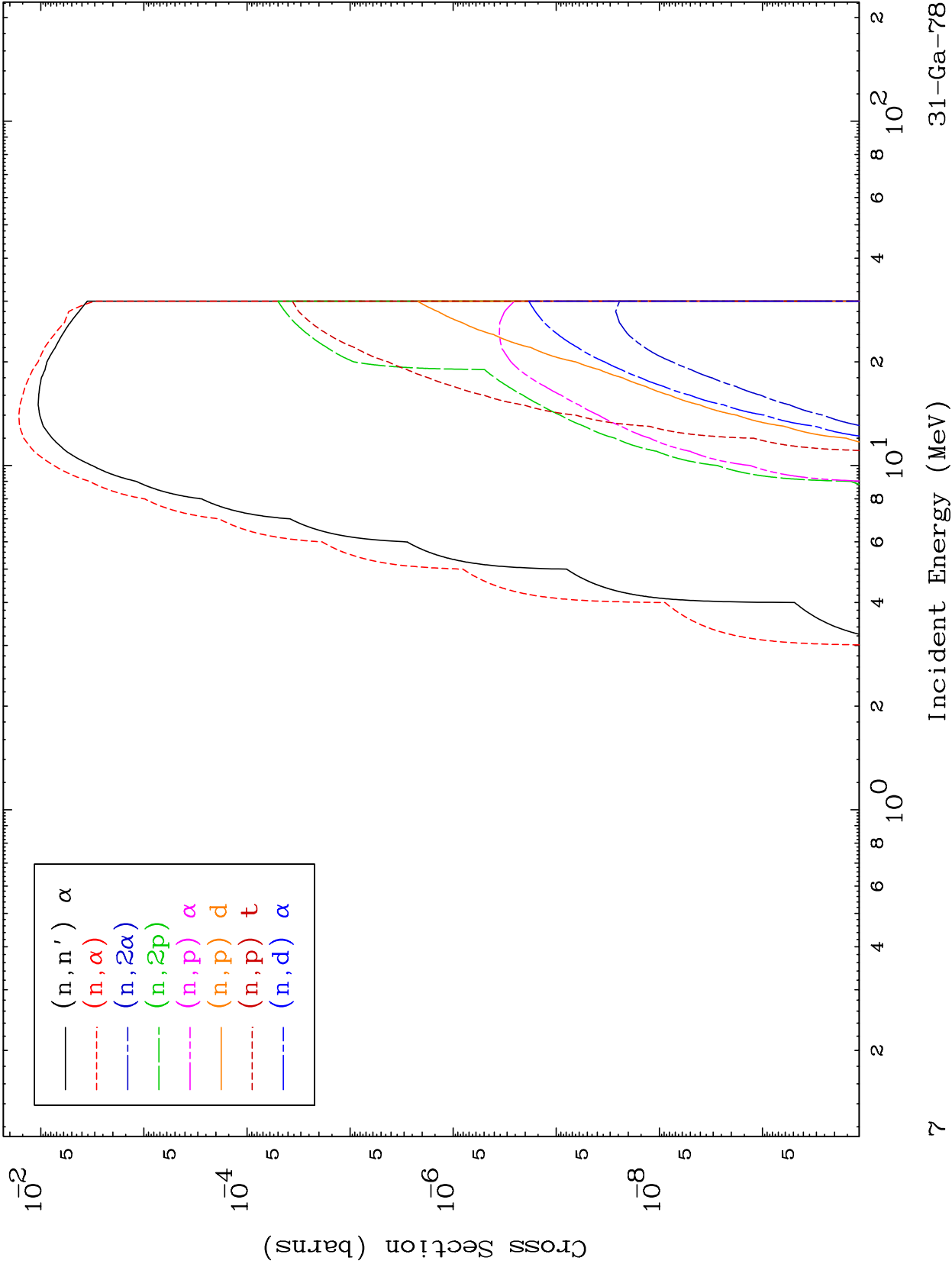
MAT 3152

He-3 Charged Particle  
0 Kelvin Cross Sections

31-Ga-78



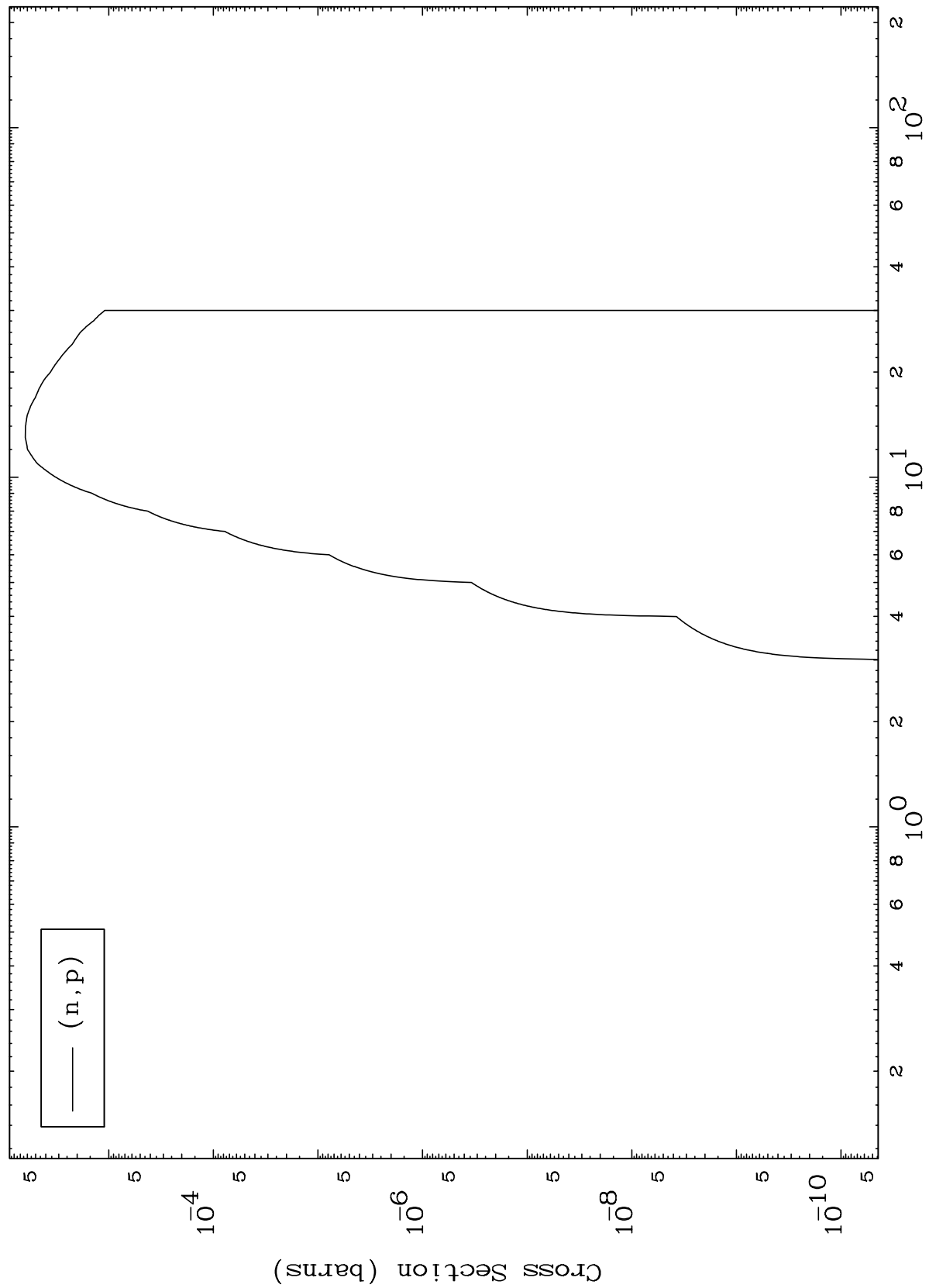




MAT 3152

31-Ga-78

(He-3,p) Levels  
0 Kelvin Cross Sections



(n,p)

31-Ga-78

Incident Energy (MeV)

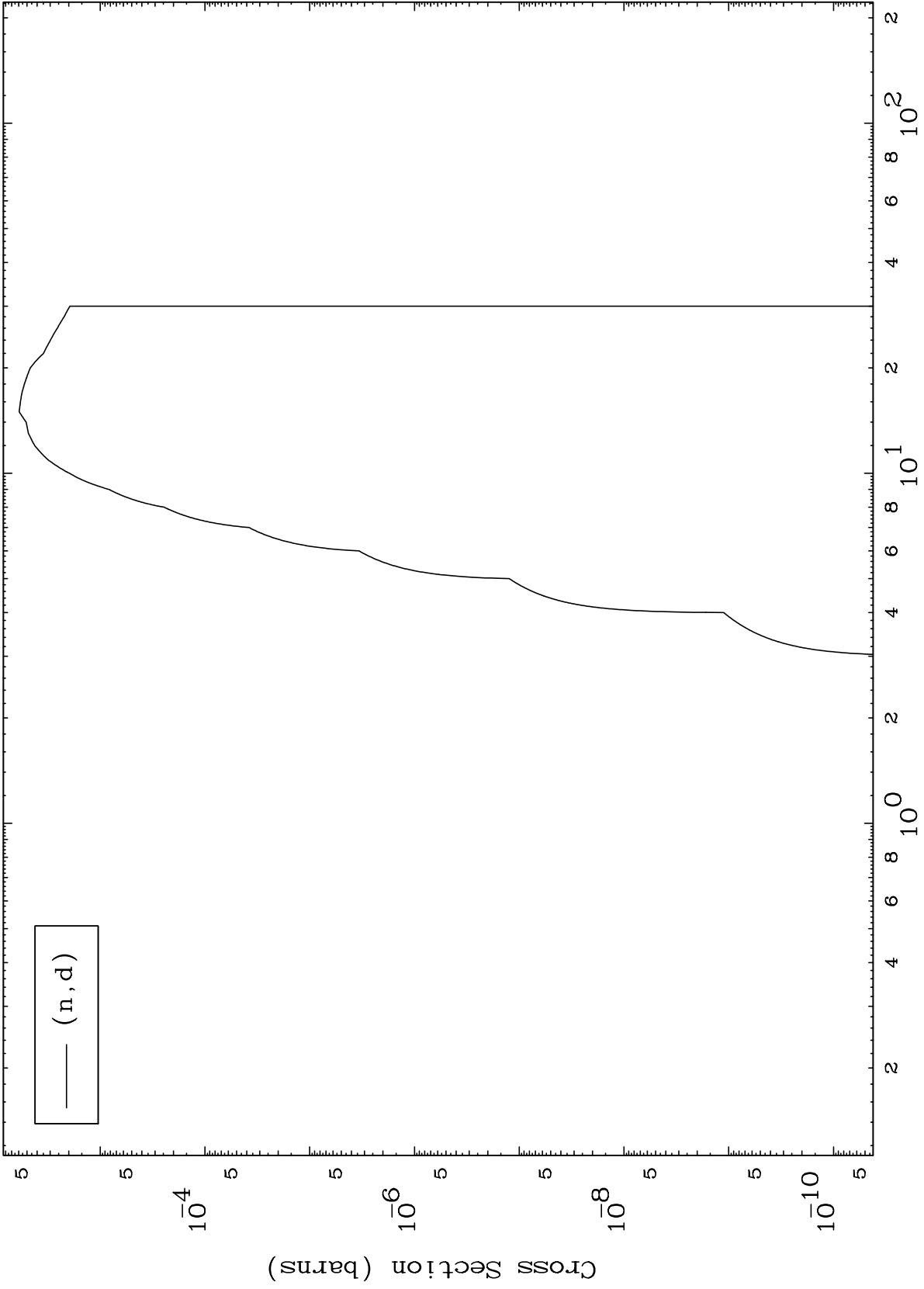
8

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(He-3,d) Levels

31-Ga-78

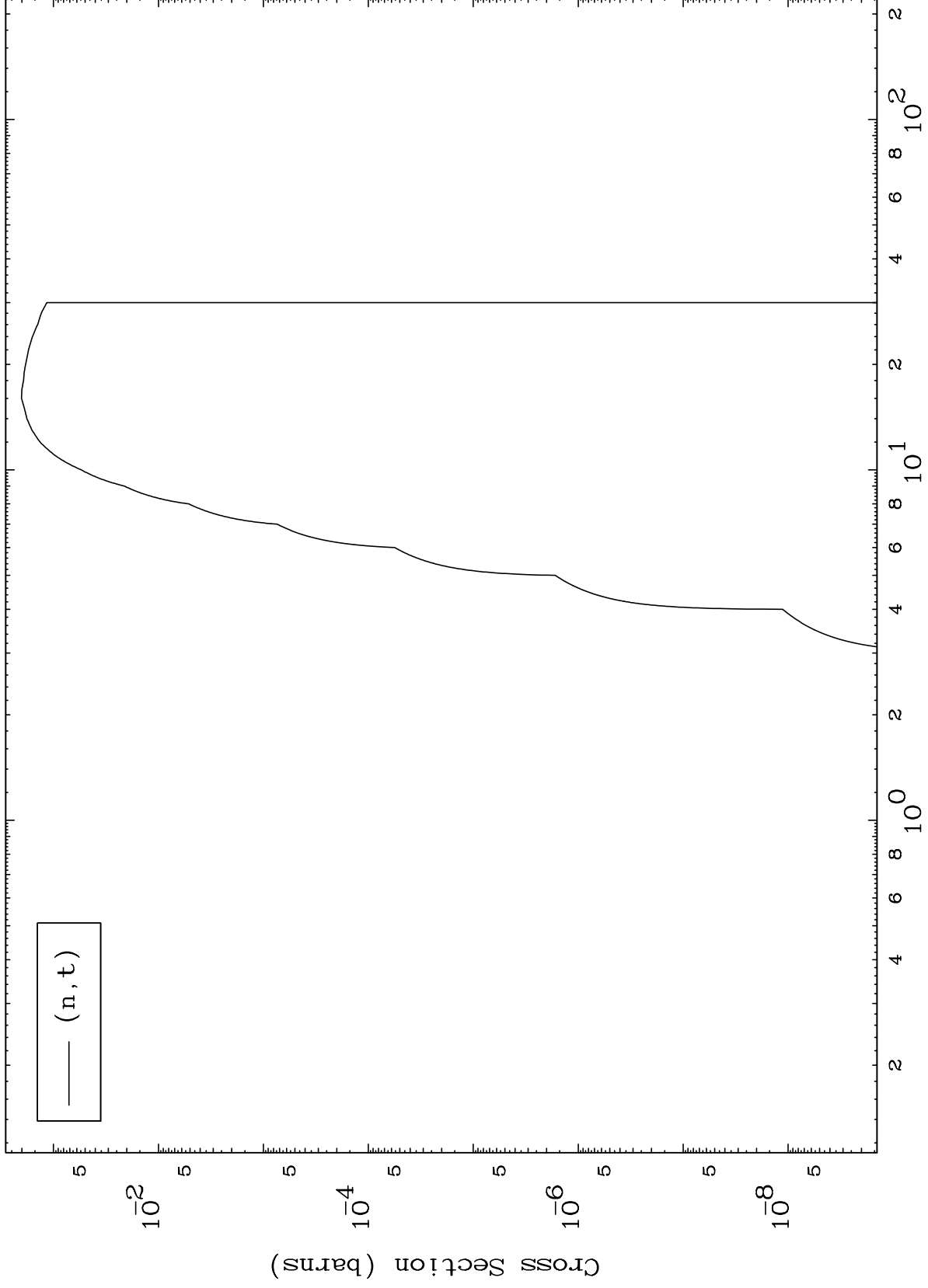
0 Kelvin Cross Sections



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(He-3, t) Levels  
0 Kelvin Cross Sections

31-Ga-78



10

Incident Energy (MeV)

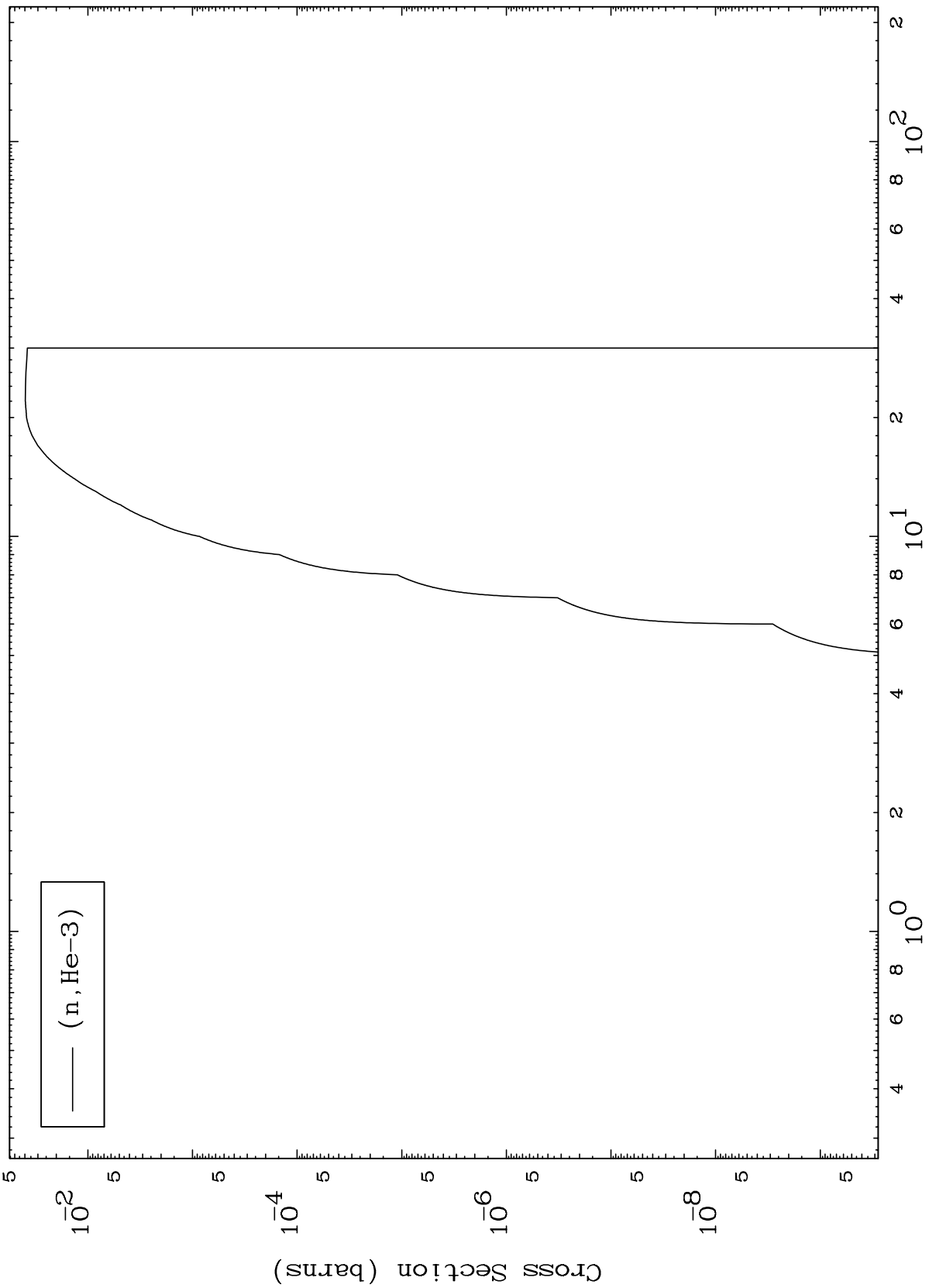
31-Ga-78

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(He-3, He3) Levels

31-Ga-78

0 Kelvin Cross Sections



11

Incident Energy (MeV)

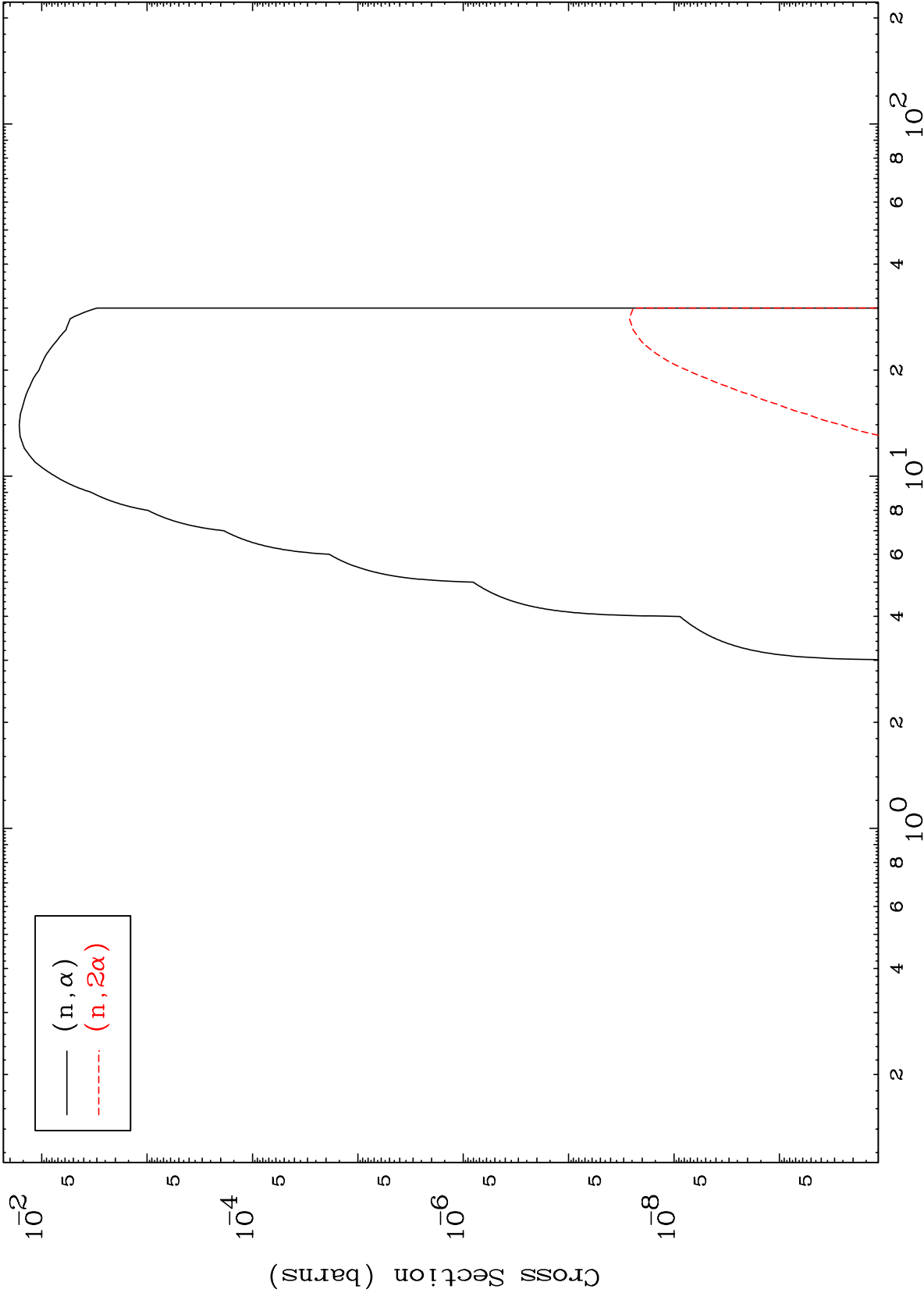
31-Ga-78

MAT 3152

(He-3,  $\alpha$ ) Levels

31-Ga-78

0 Kelvin Cross Sections



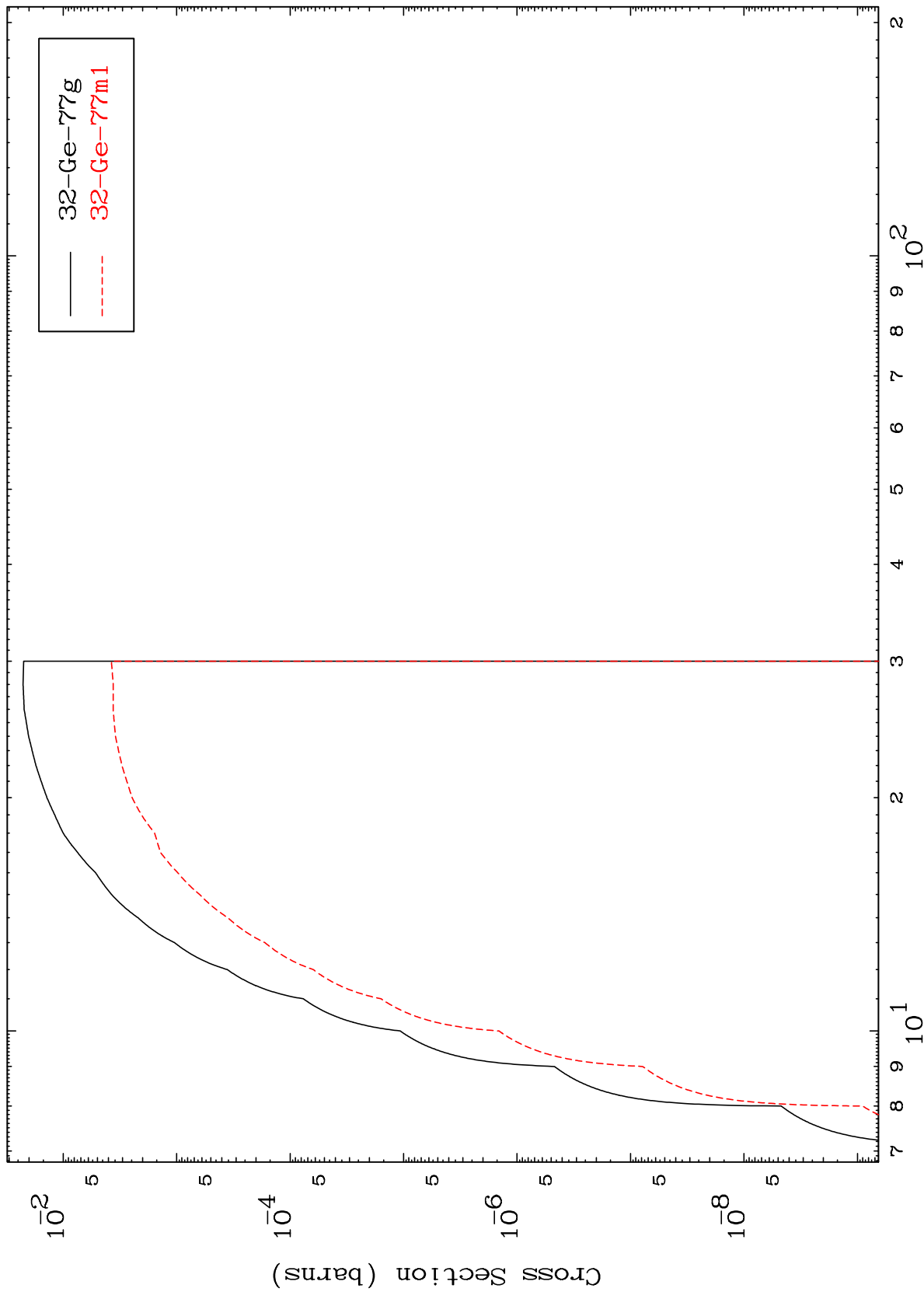
—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

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(n,2n) d

31-Ga-78

Radionuclide Production Cross Section



32-Ge-77g  
32-Ge-77m1

Incident Energy (MeV)

31-Ga-78

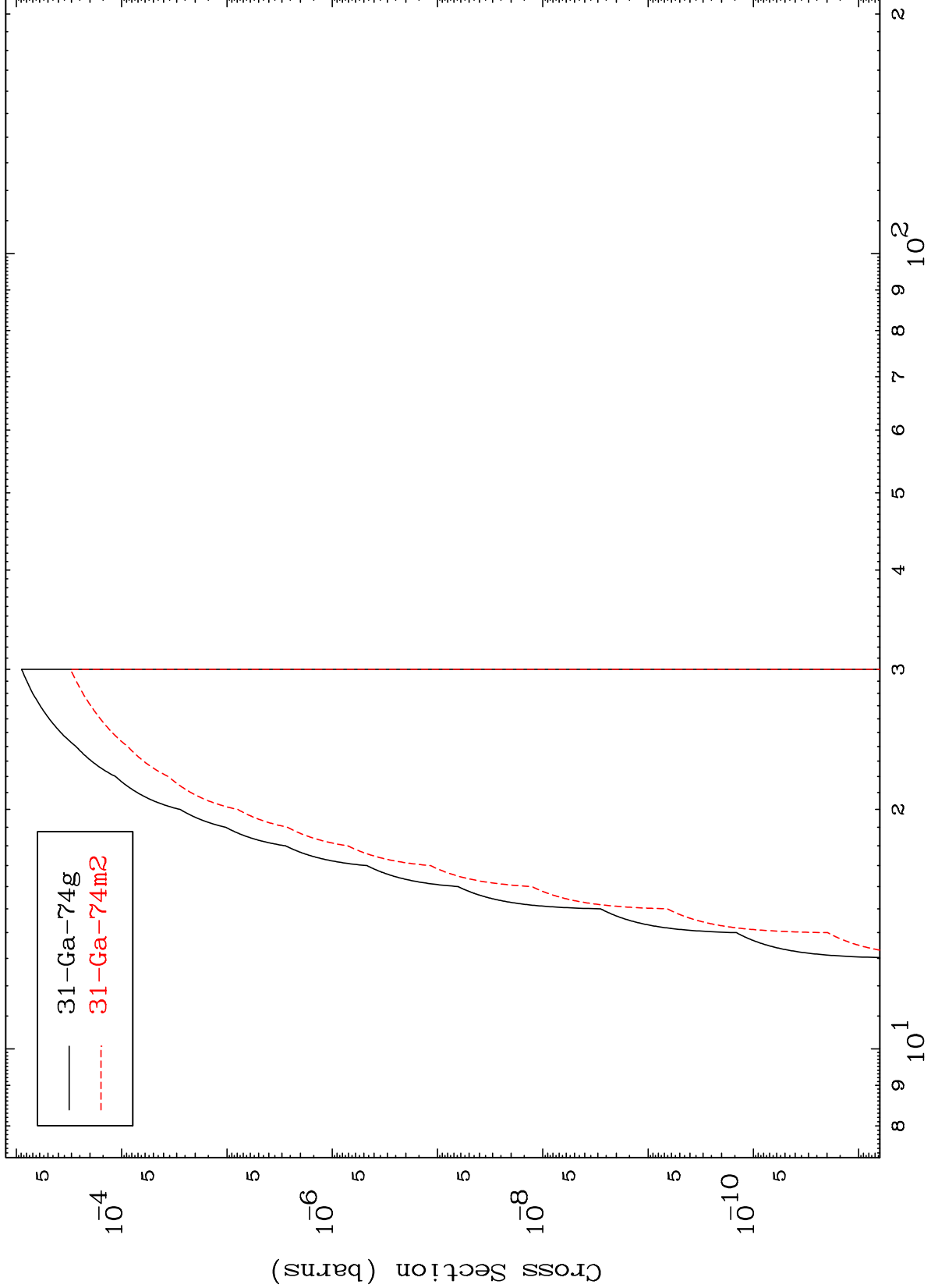
13

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$^{31}\text{Ga}$   $\alpha$

$^{31}\text{Ga}$ -78

Radionuclide Production Cross Section



14

Incident Energy (MeV)

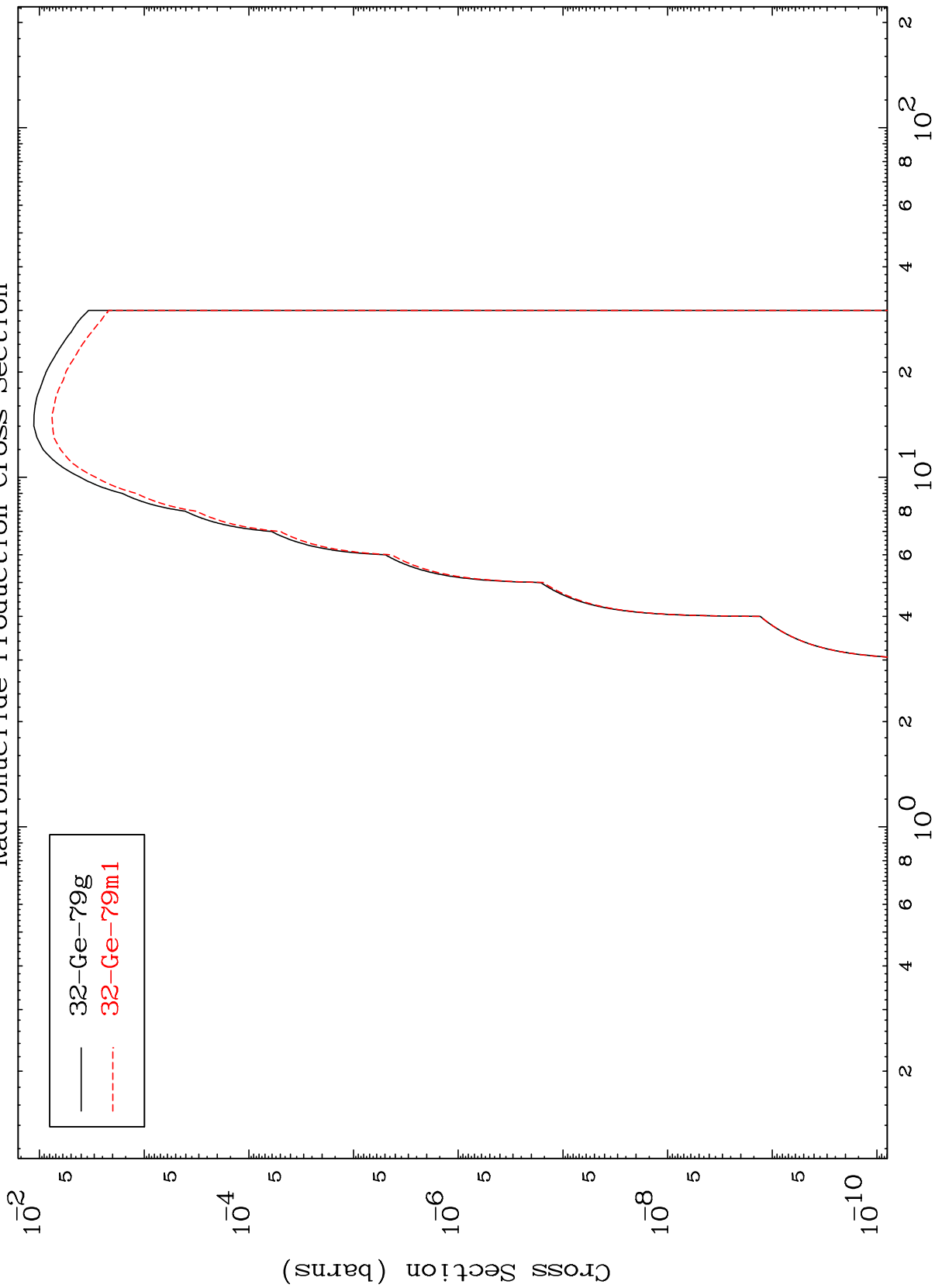
$^{31}\text{Ga}$ -78

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(n,n') p

31-Ga-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

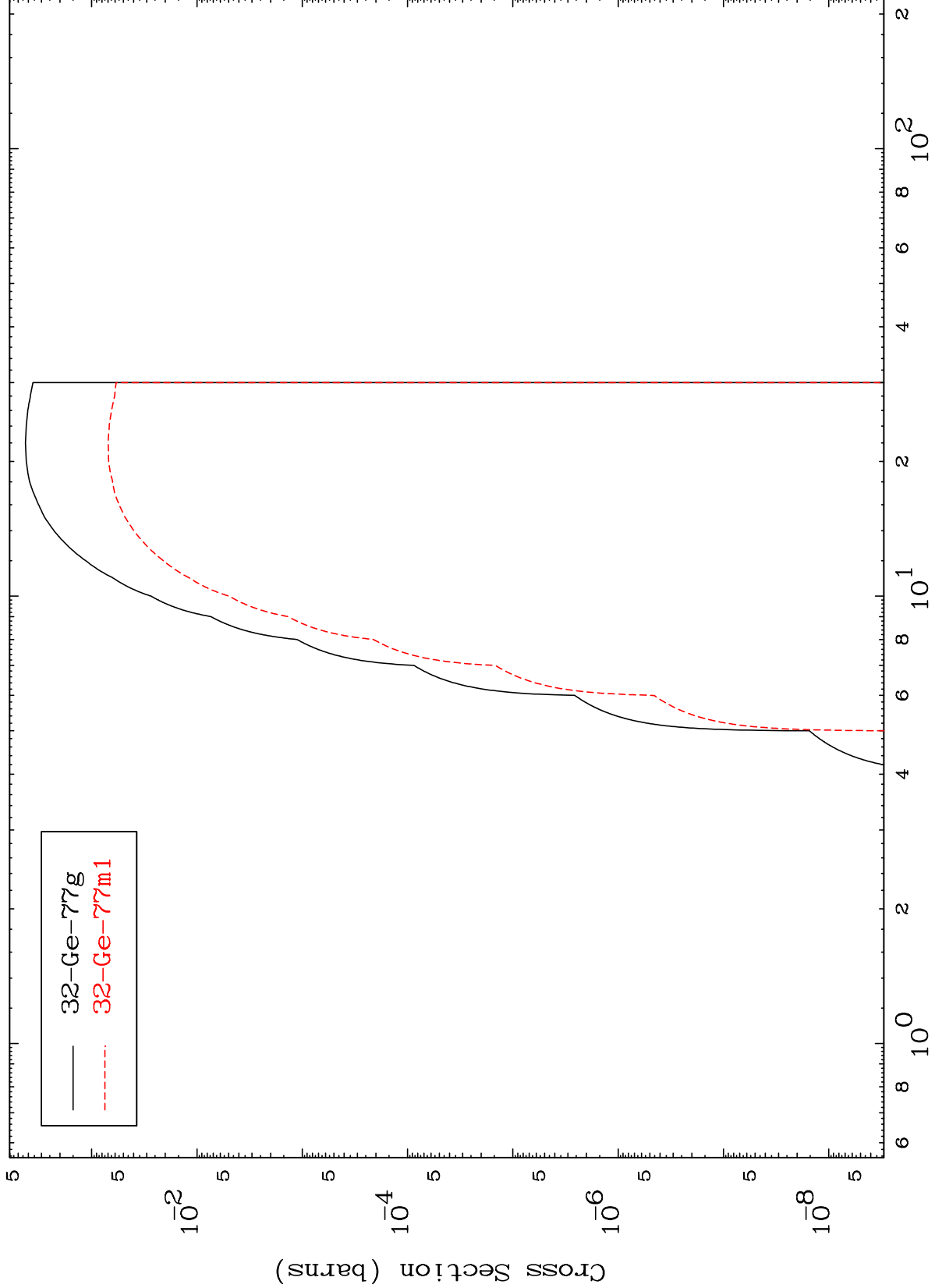
31-Ga-78

MAT 3152

(n,n') t

31-Ga-78

Radionuclide Production Cross Section



32-Ge-77g  
32-Ge-77m1

16

Incident Energy (MeV)

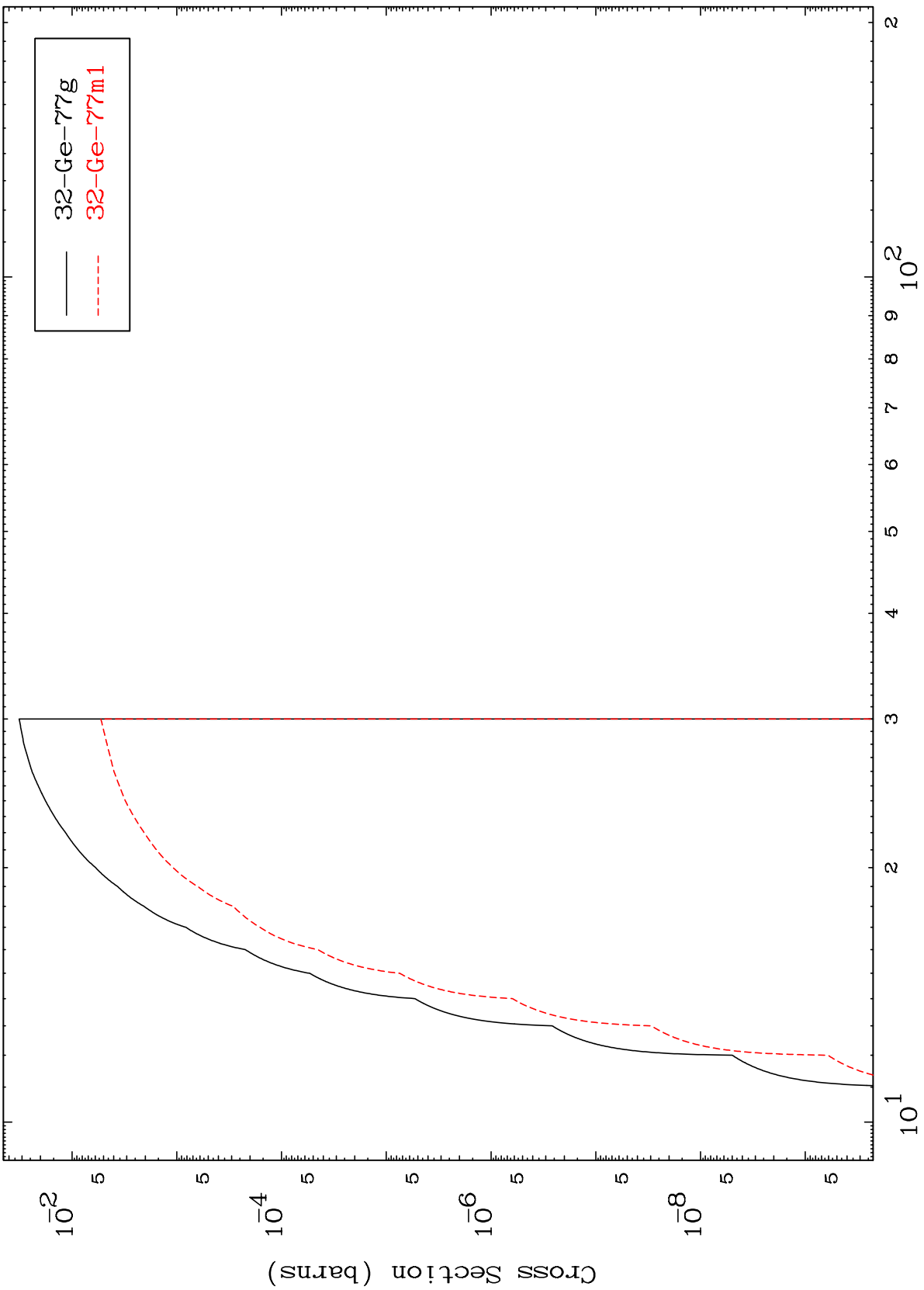
31-Ga-78

MAT 3152

(n,3n) p

31-Ga-78

Radionuclide Production Cross Section



32-Ge-77g  
32-Ge-77m1

17

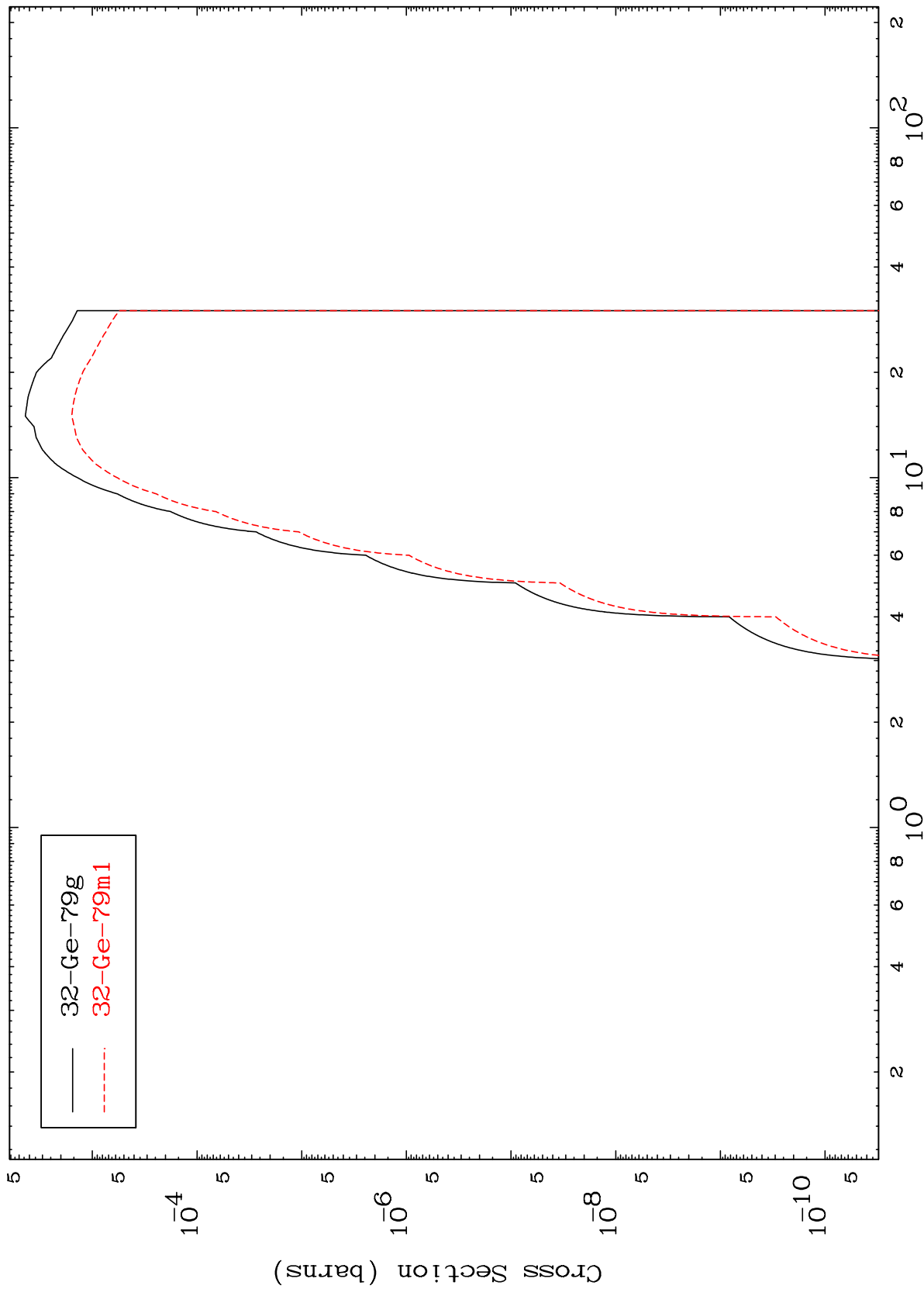
Incident Energy (MeV)

31-Ga-78

MAT 3152

31-Ga-78

(n,d)  
Radionuclide Production Cross Section



18

31-Ga-78

Incident Energy (MeV)