

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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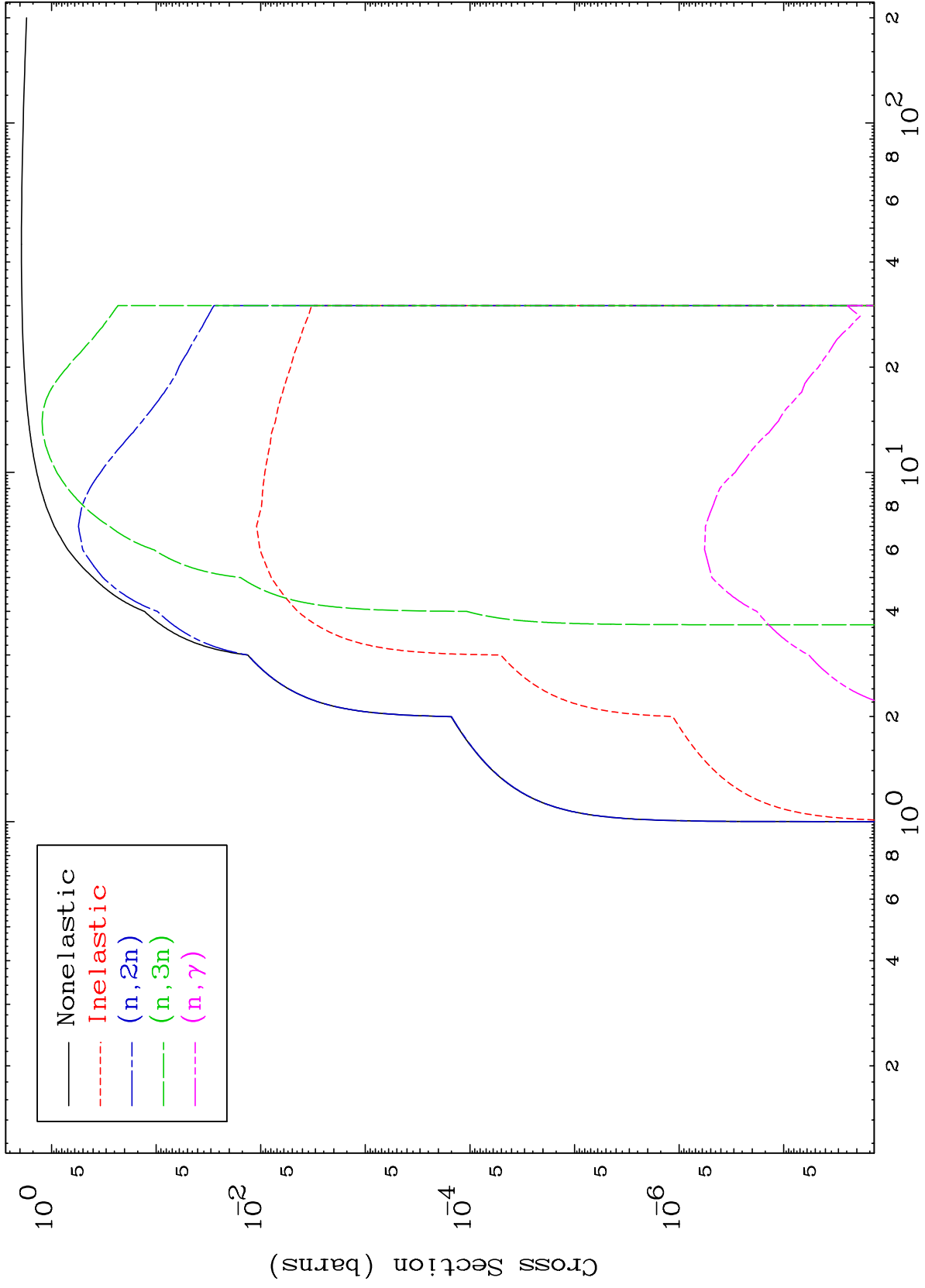
Tele: 925-443-1911

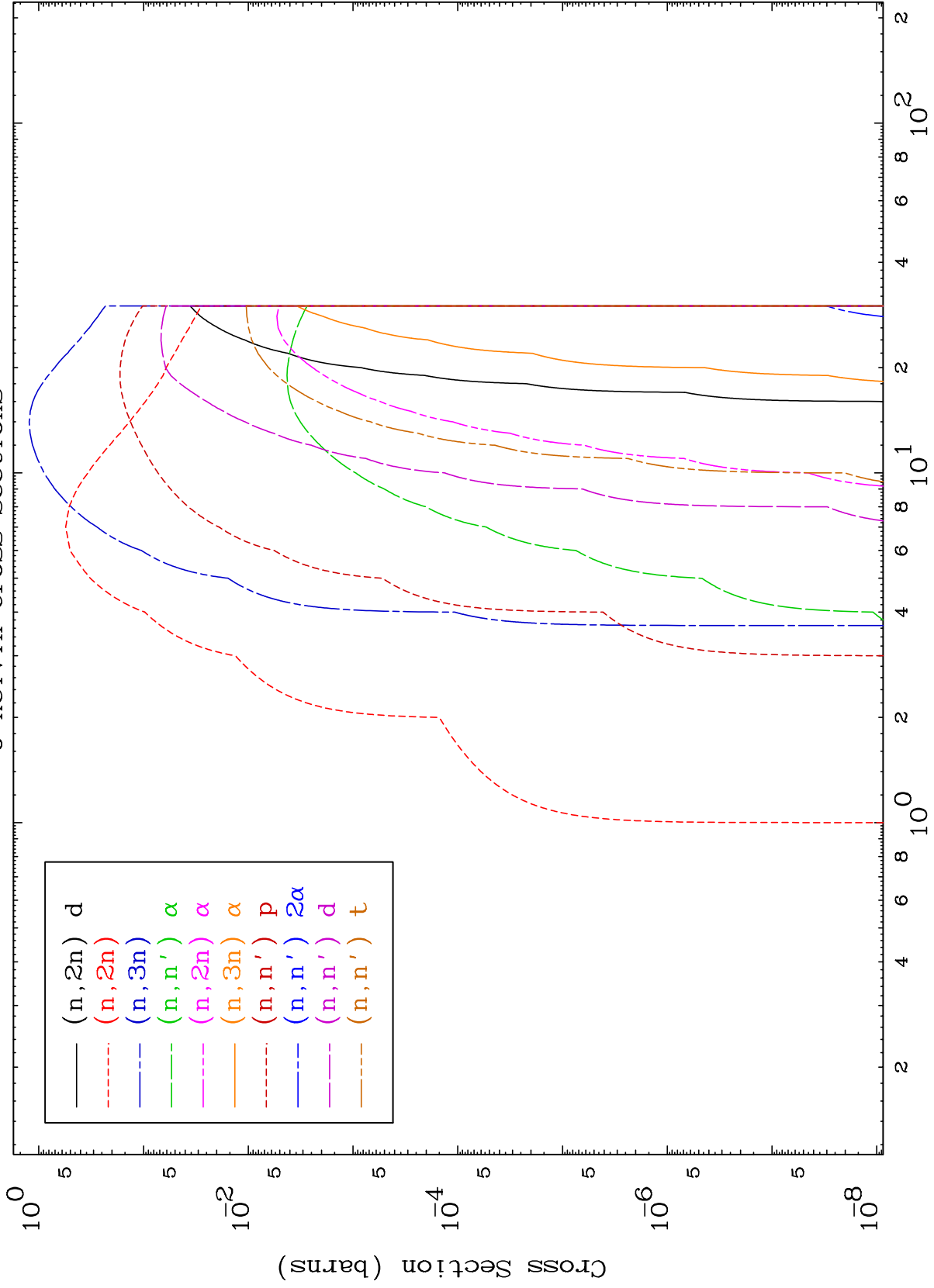
E.Mail: redcullen1@comcast.net

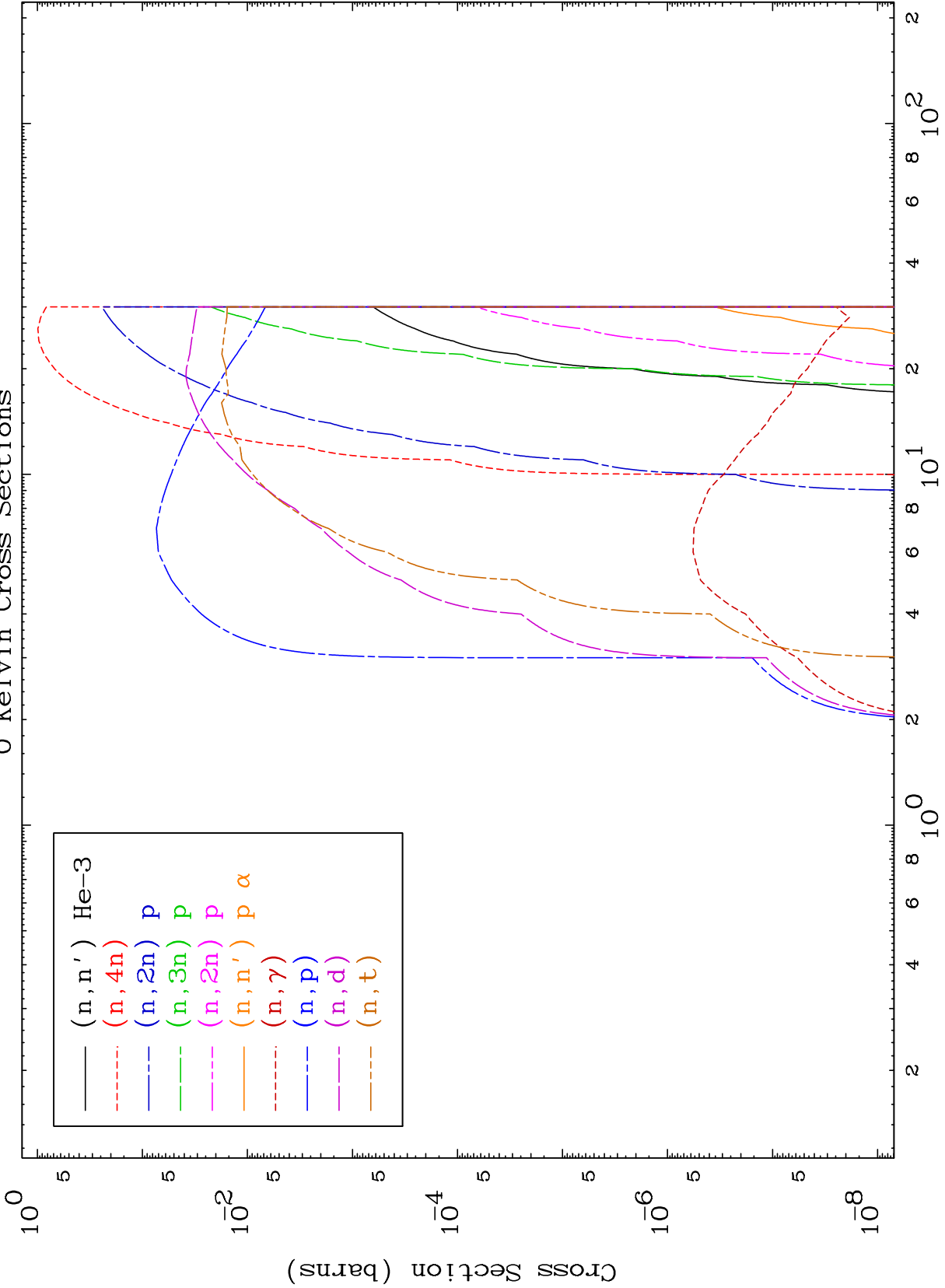
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

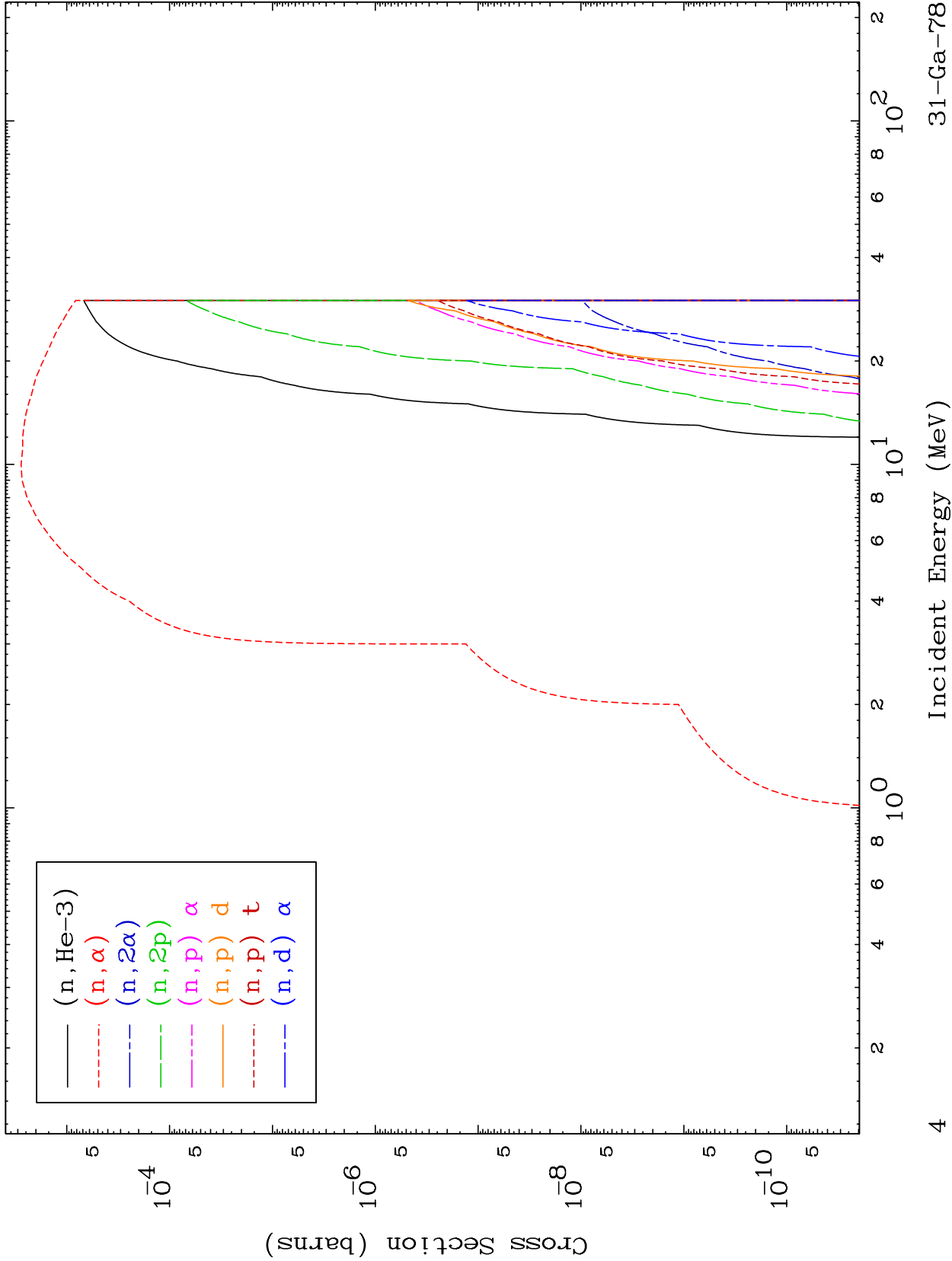
0 Kelvin Cross Sections

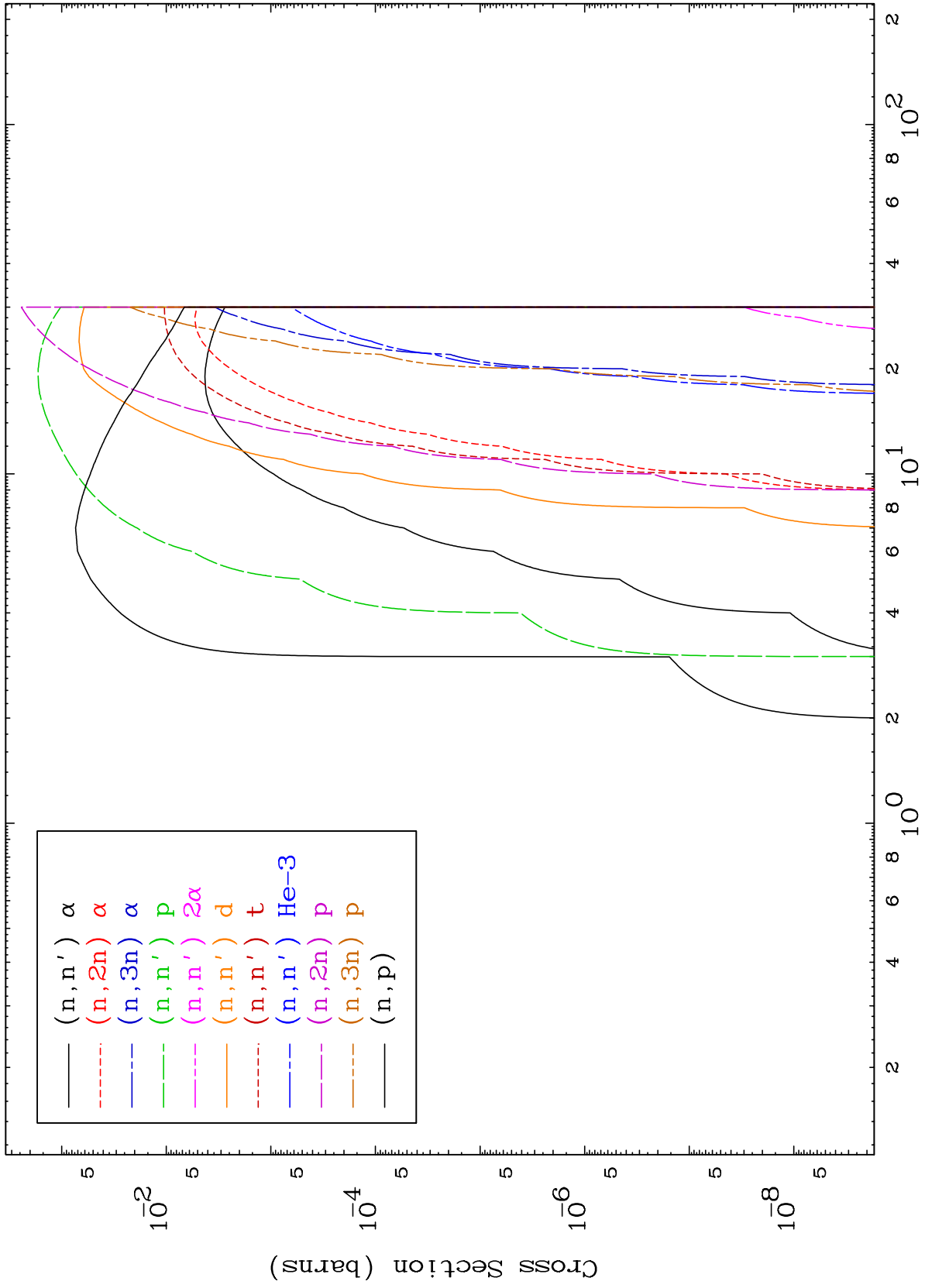


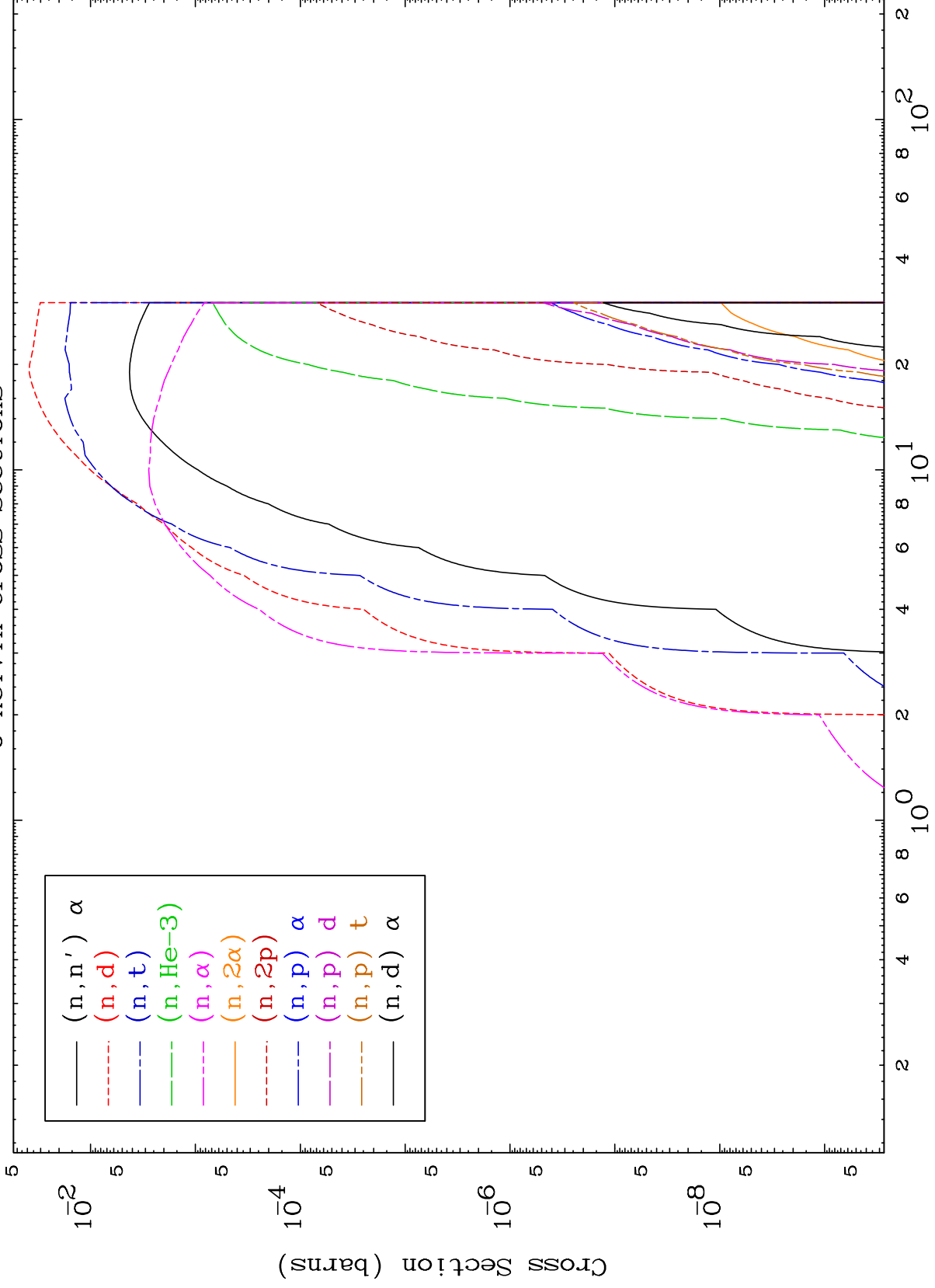




Deuteron Neutron Absorption
0 Kelvin Cross Sections





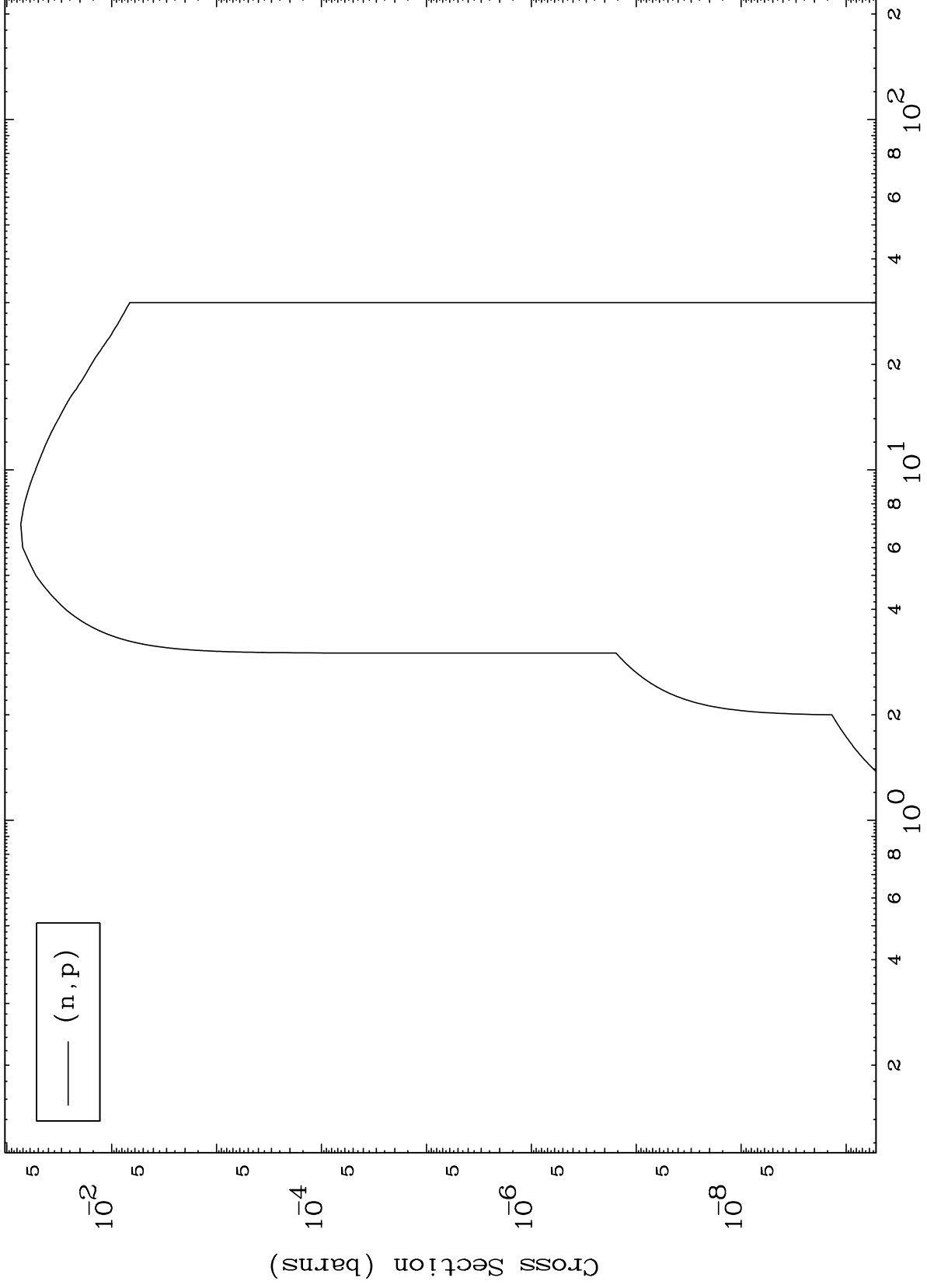


MAT 3152

(d,p) Levels

31-Ga-78

0 Kelvin Cross Sections

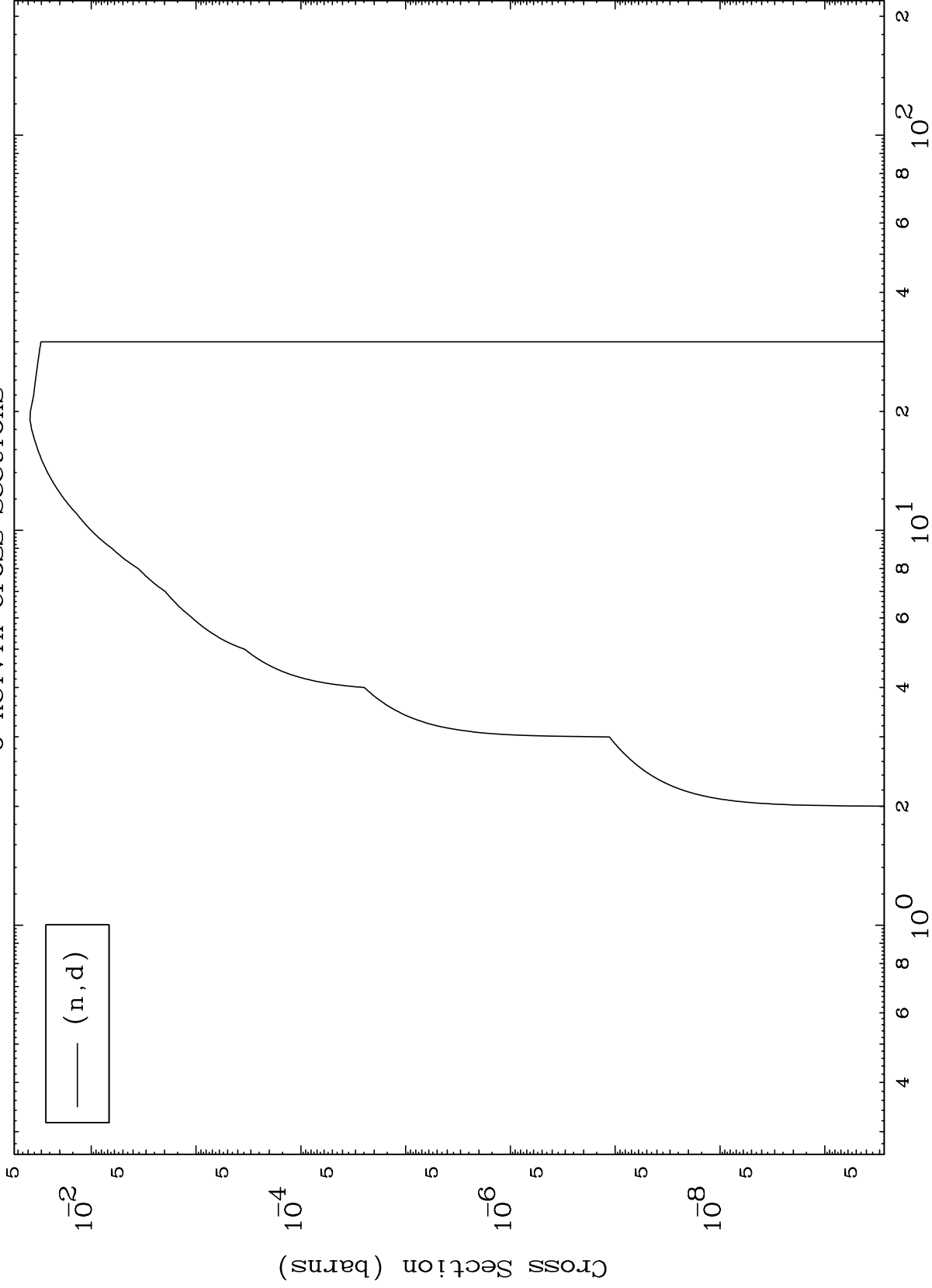


MAT 3152

(d,d) Levels

31-Ga-78

0 Kelvin Cross Sections



8

Incident Energy (MeV)

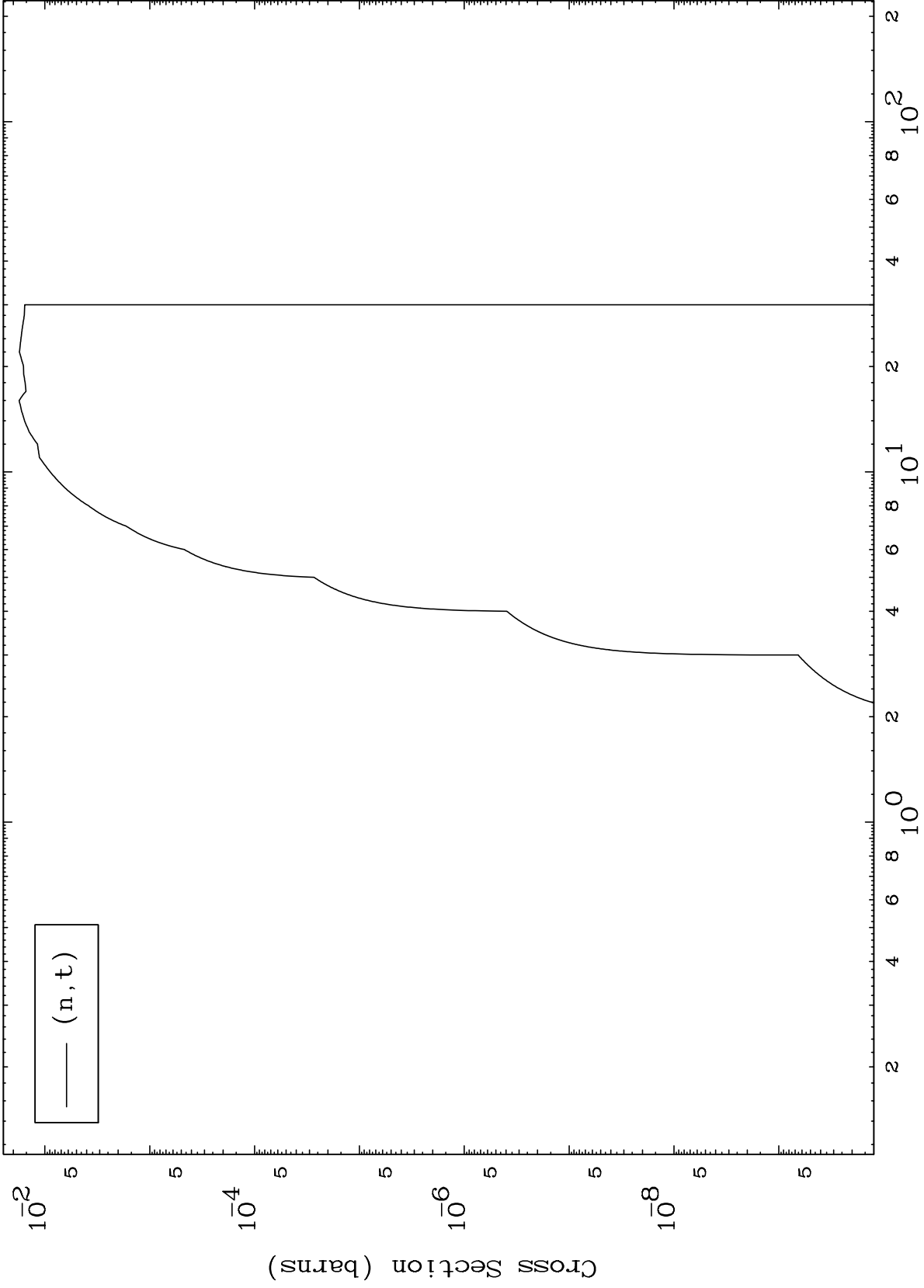
31-Ga-78

MAT 3152

(d, t) Levels

31-Ga-78

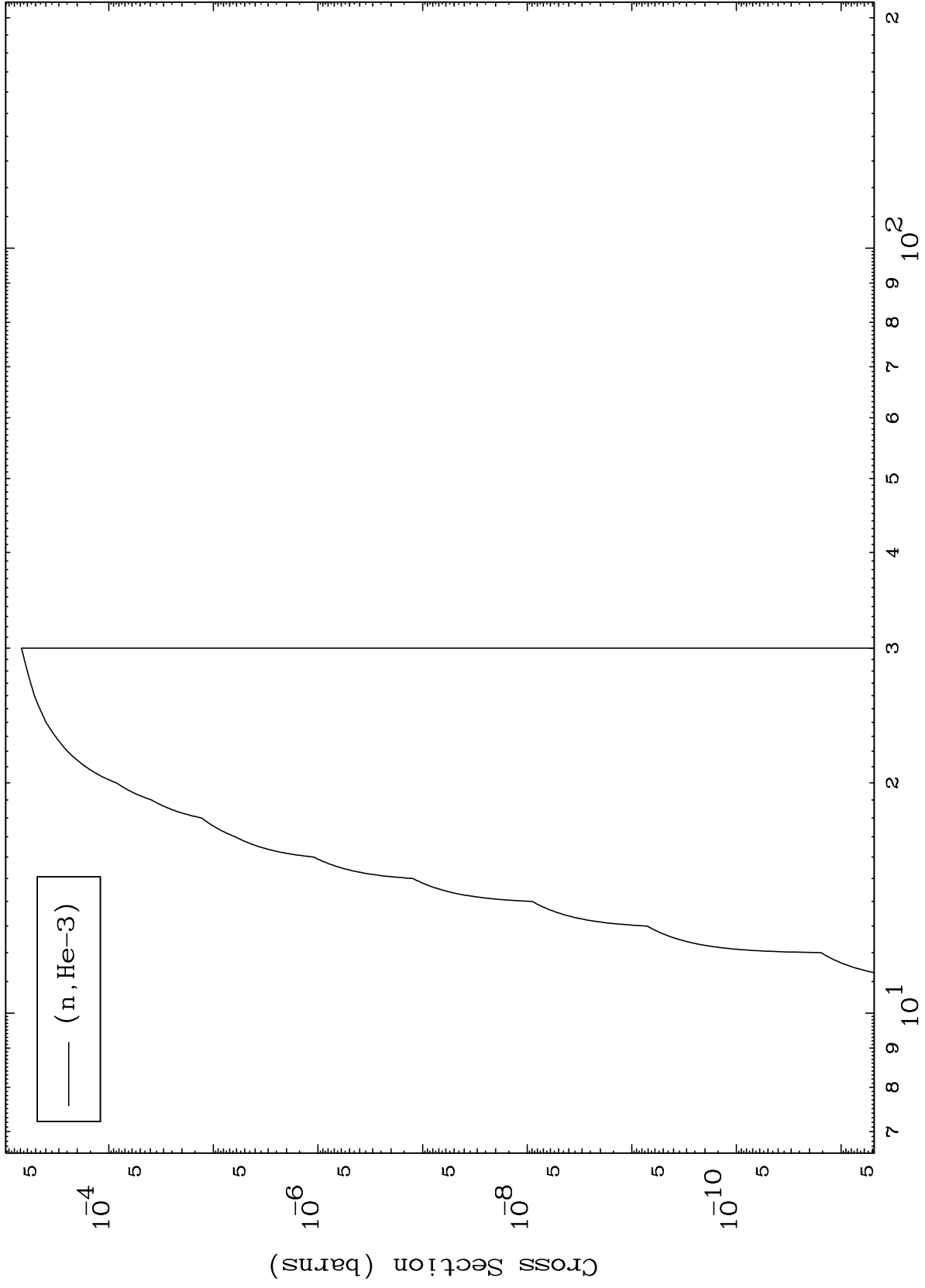
0 Kelvin Cross Sections



MAT 3152

31-Ga-78

(d,He3) Levels
0 Kelvin Cross Sections



10

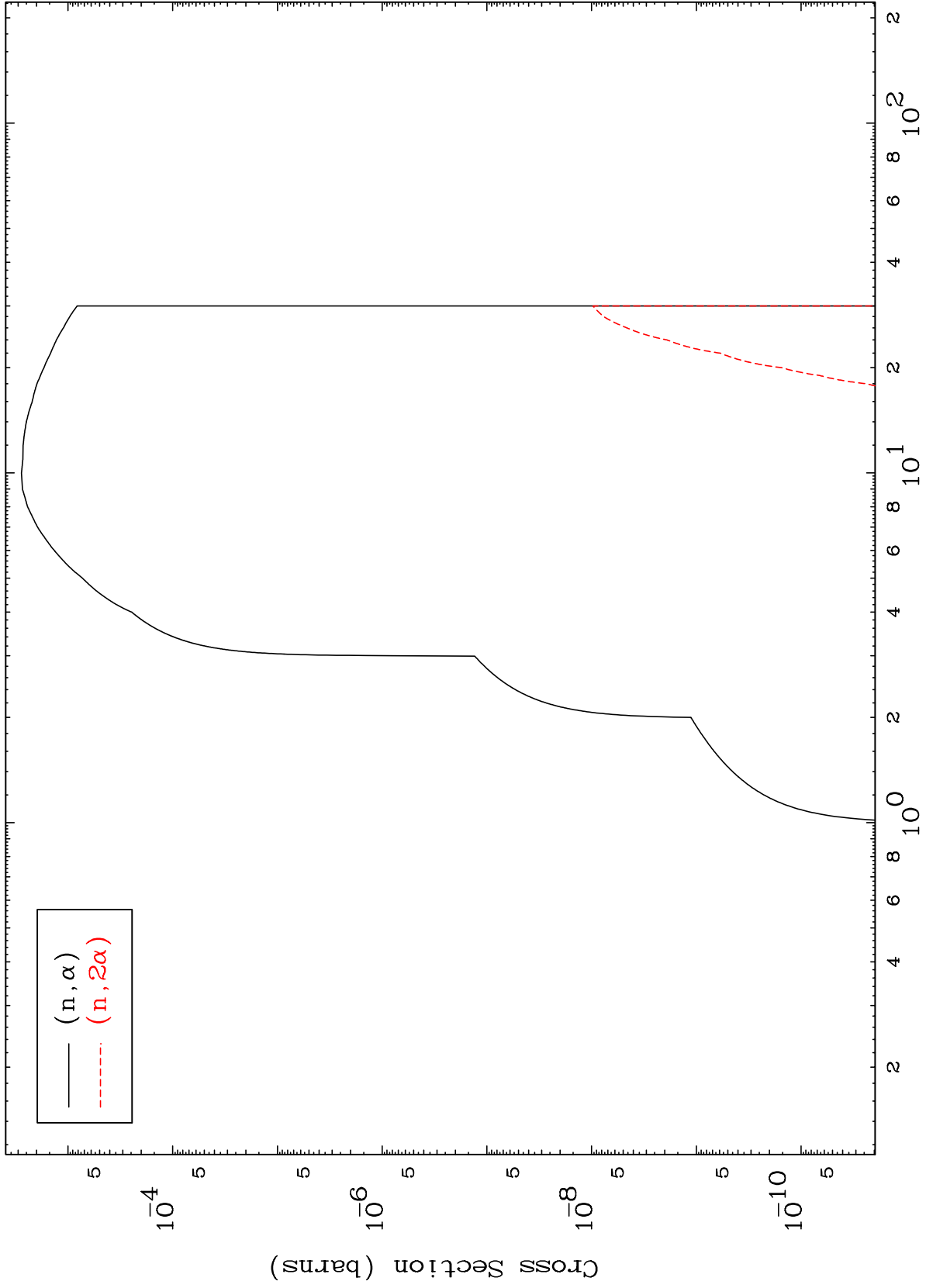
Incident Energy (MeV)

31-Ga-78

MAT 3152

31-Ga-78

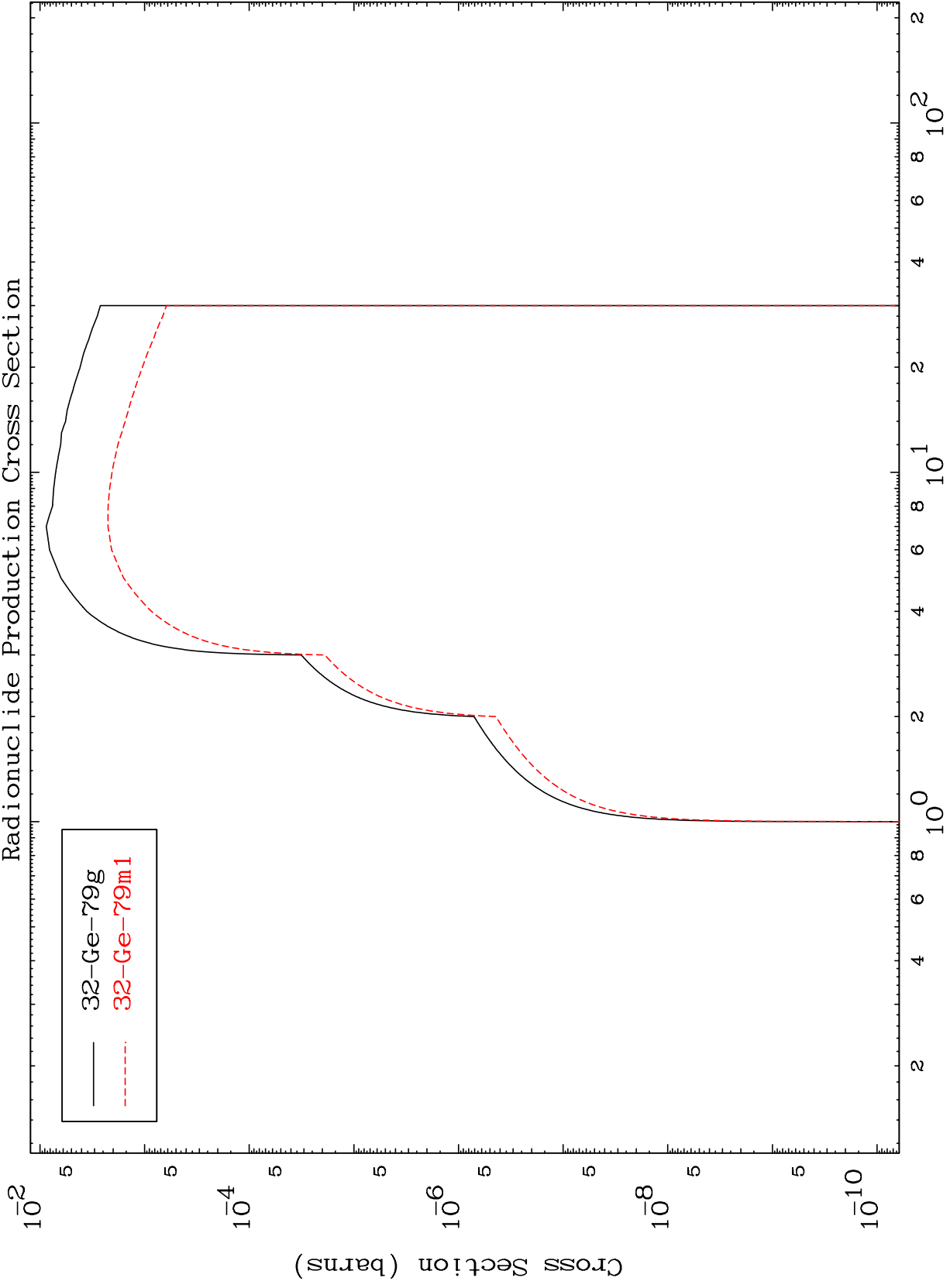
(d, α) Levels
0 Kelvin Cross Sections



MAT 3152

31-Ga-78

Inelastic
Radionuclide Production Cross Section



31-Ga-78

Incident Energy (MeV)

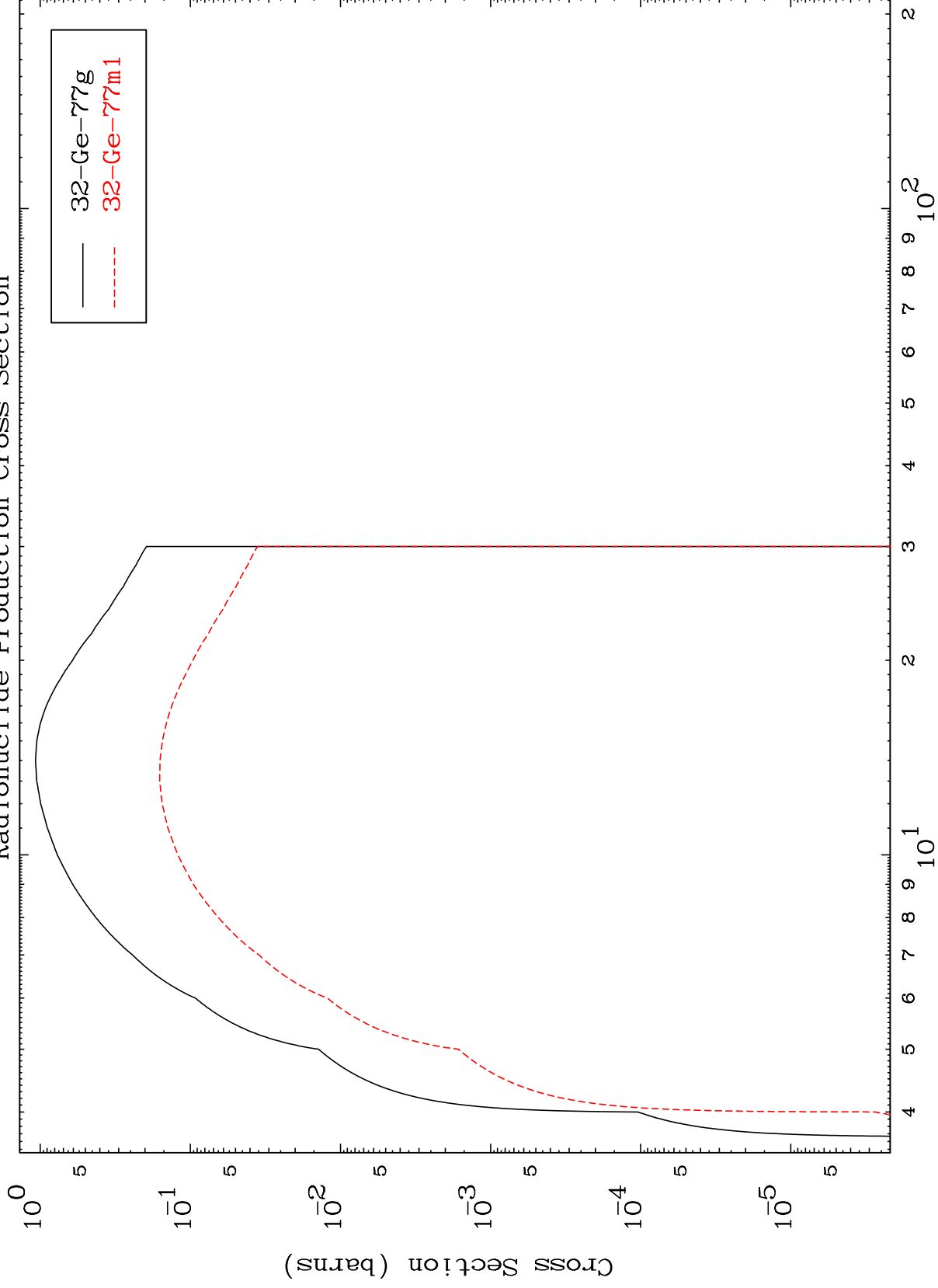
12

MAT 3152

(n, 3n)

31-Ga-78

Radionuclide Production Cross Section



13

Incident Energy (MeV)

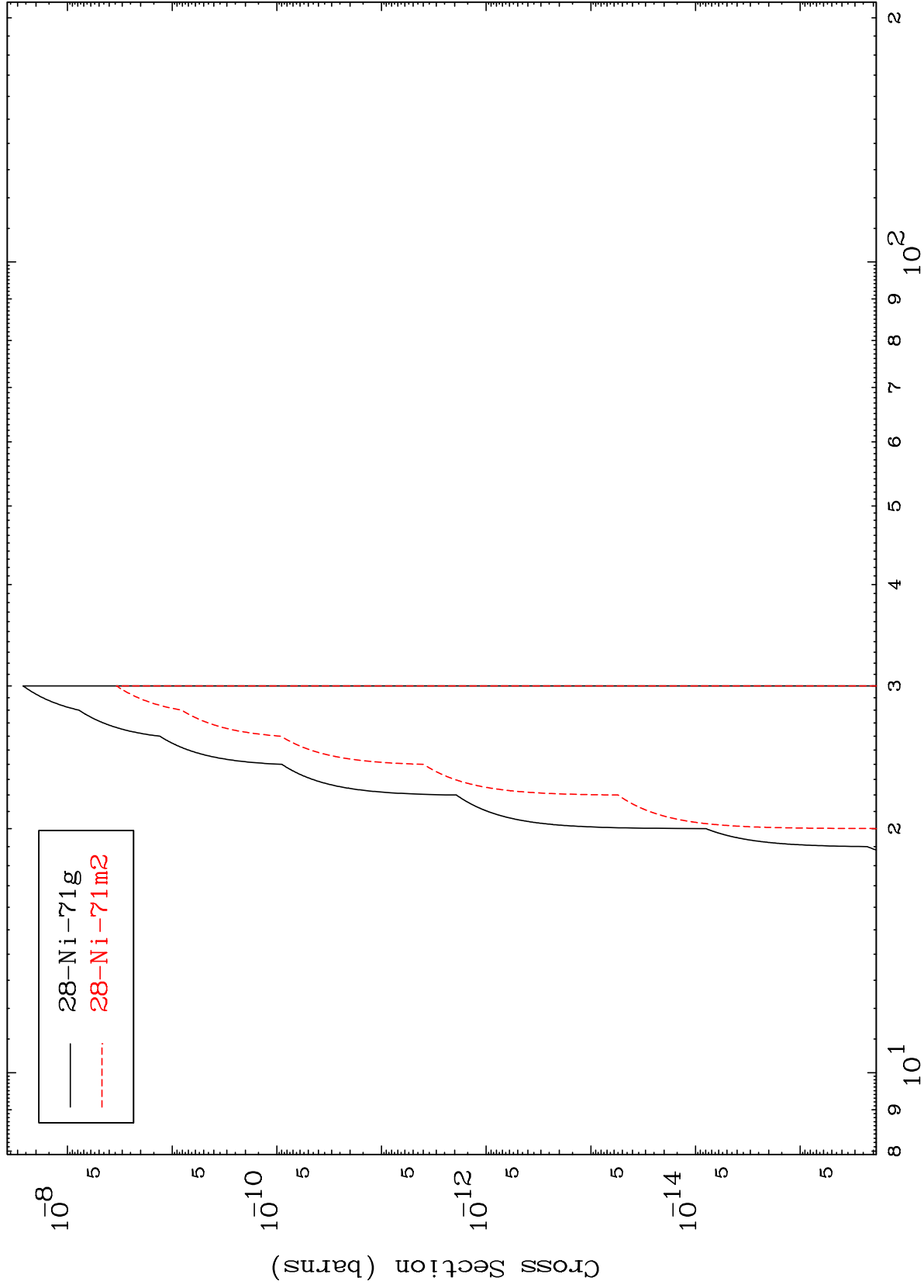
31-Ga-78

MAT 3152

(n,n') 2α

31-Ga-78

Radionuclide Production Cross Section



— 28-Ni-71g
- - - 28-Ni-71m2

14

Incident Energy (MeV)

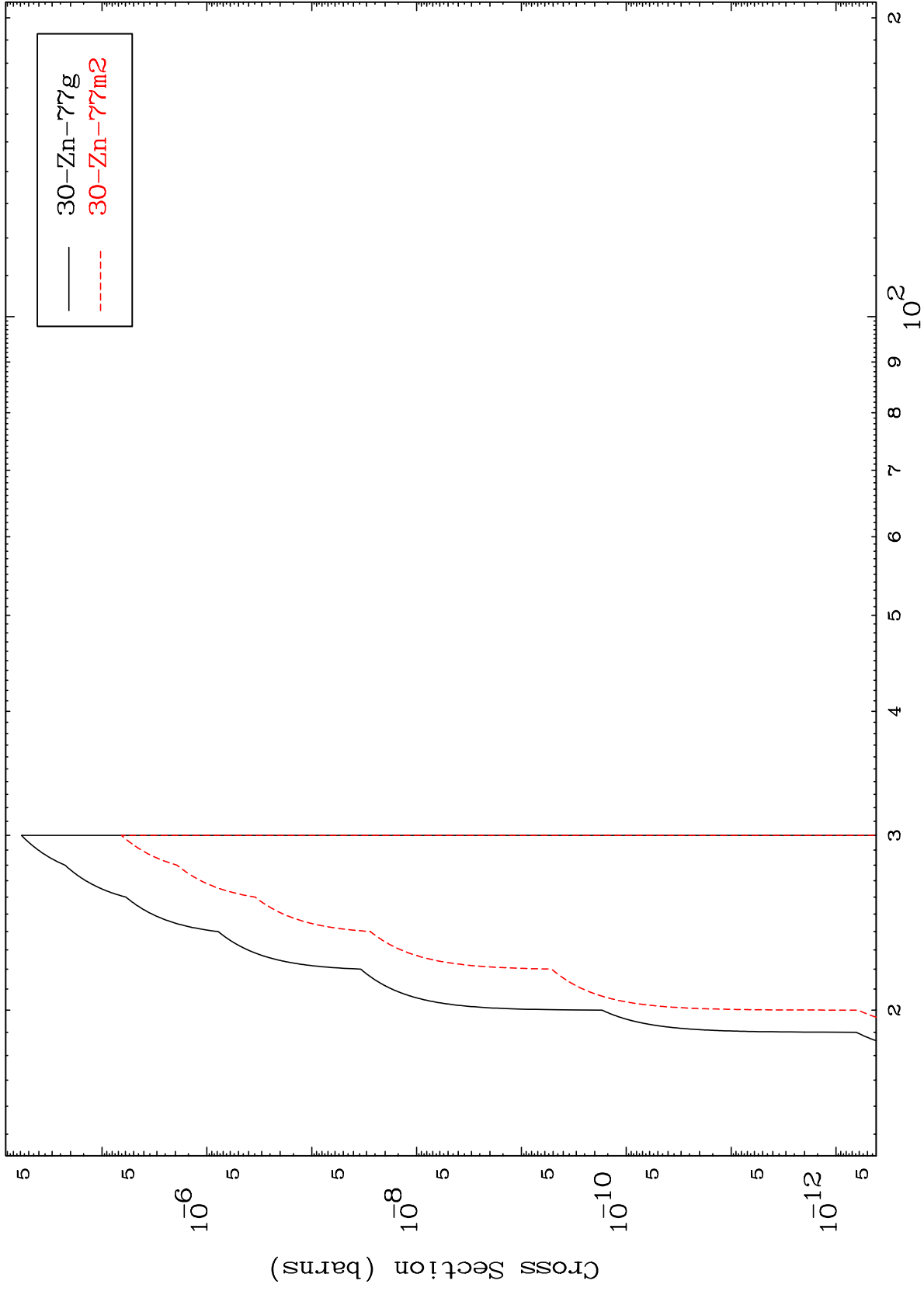
31-Ga-78

MAT 3152

(n,2n) p

31-Ga-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

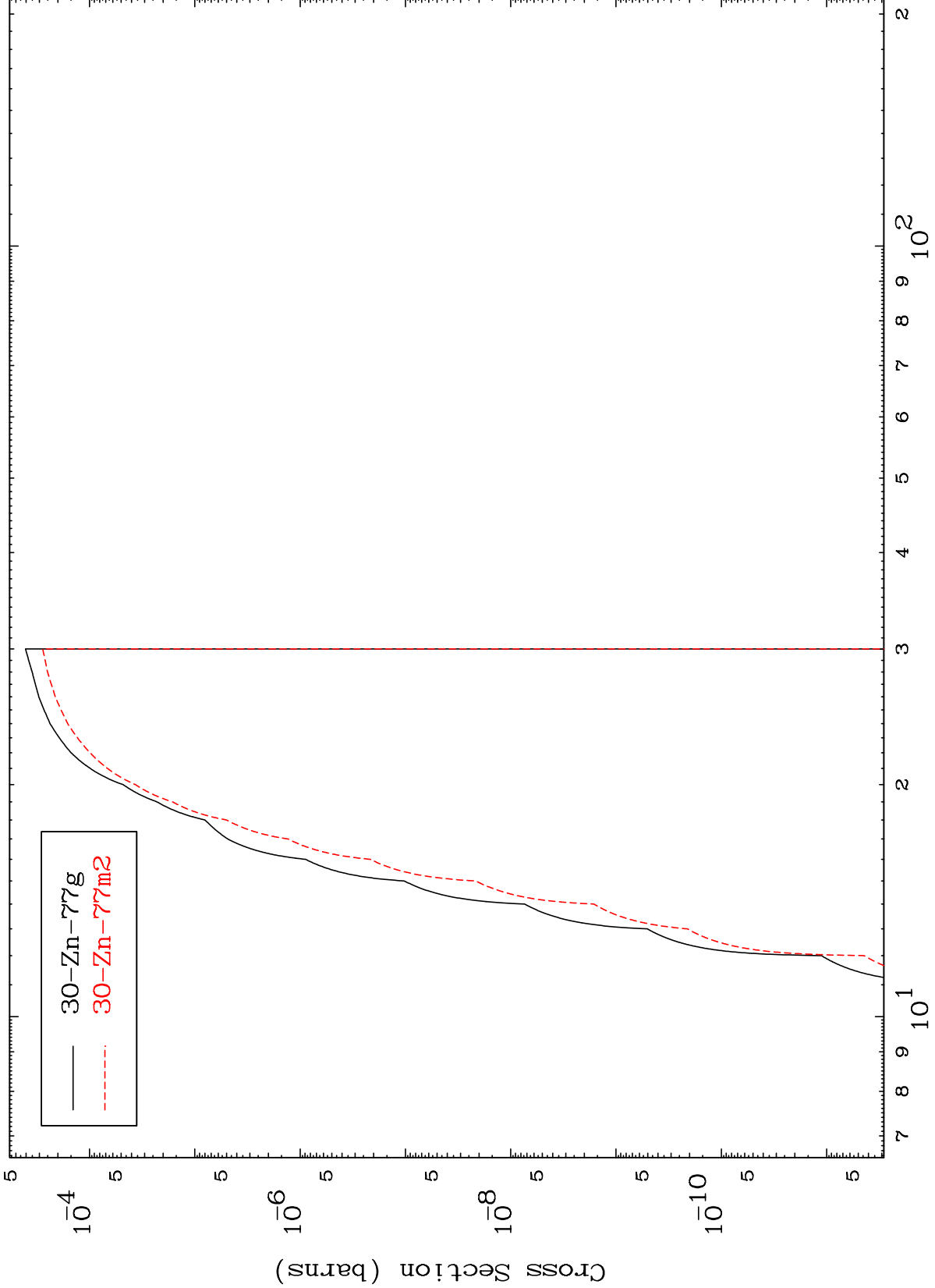
31-Ga-78

MAT 3152

(n,He-3)

31-Ga-78

Radionuclide Production Cross Section



16

Incident Energy (MeV)

31-Ga-78

