

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

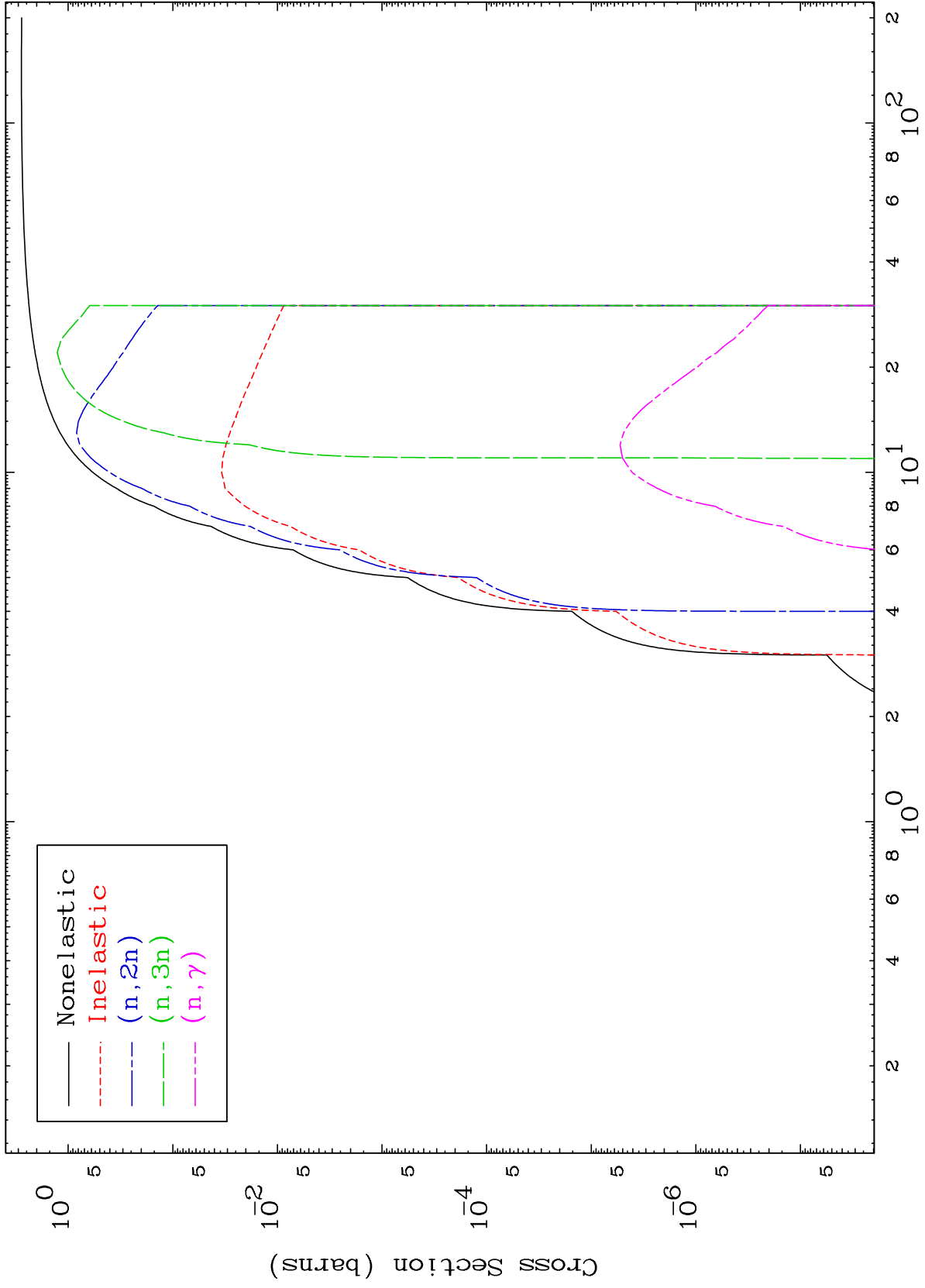
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6720

Deuteron Major
0 Kelvin Cross Sections

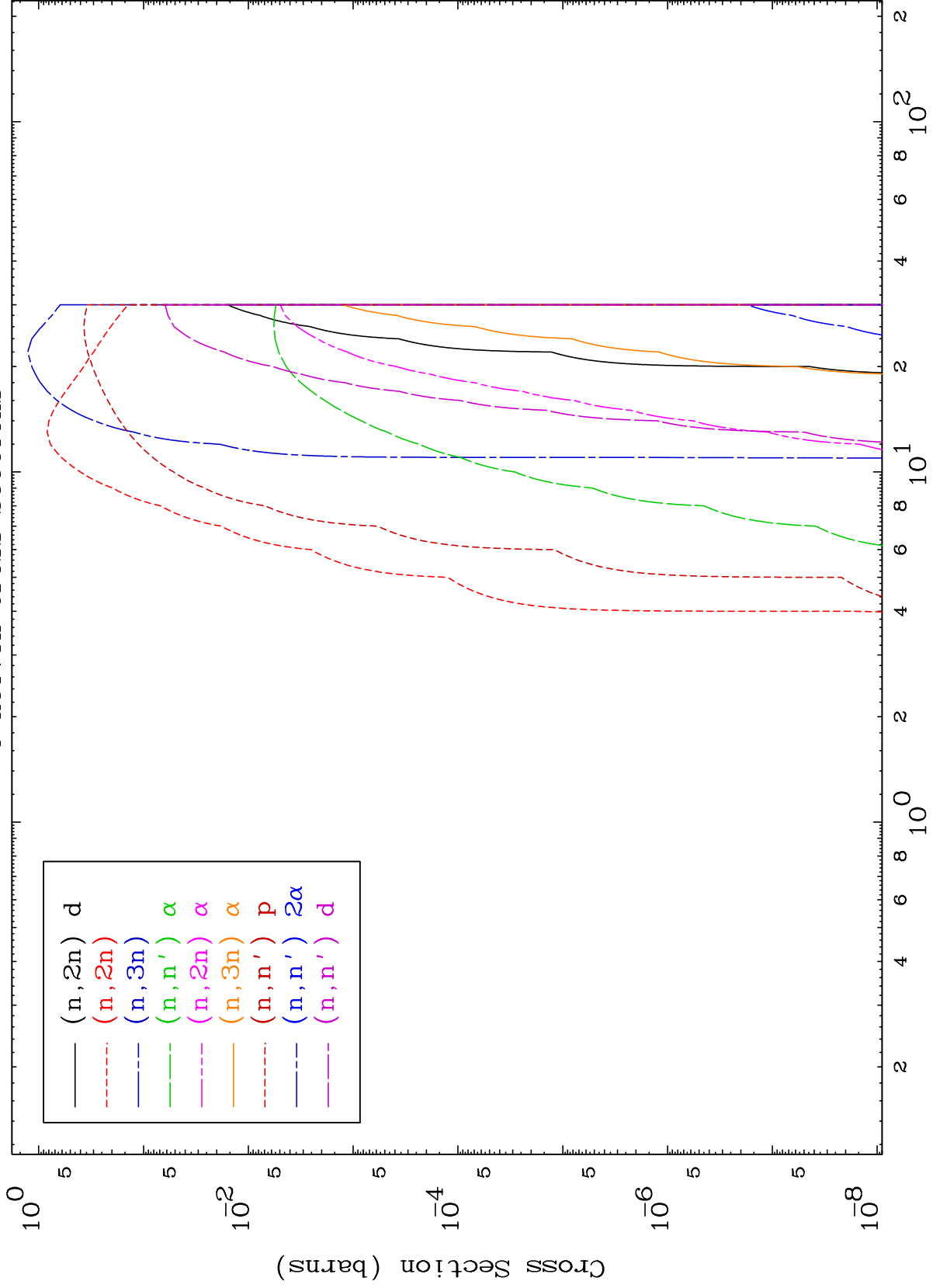
67-Ho-163m



MAT 6720

Deuteron Neutron Absorption
0 Kelvin Cross Sections

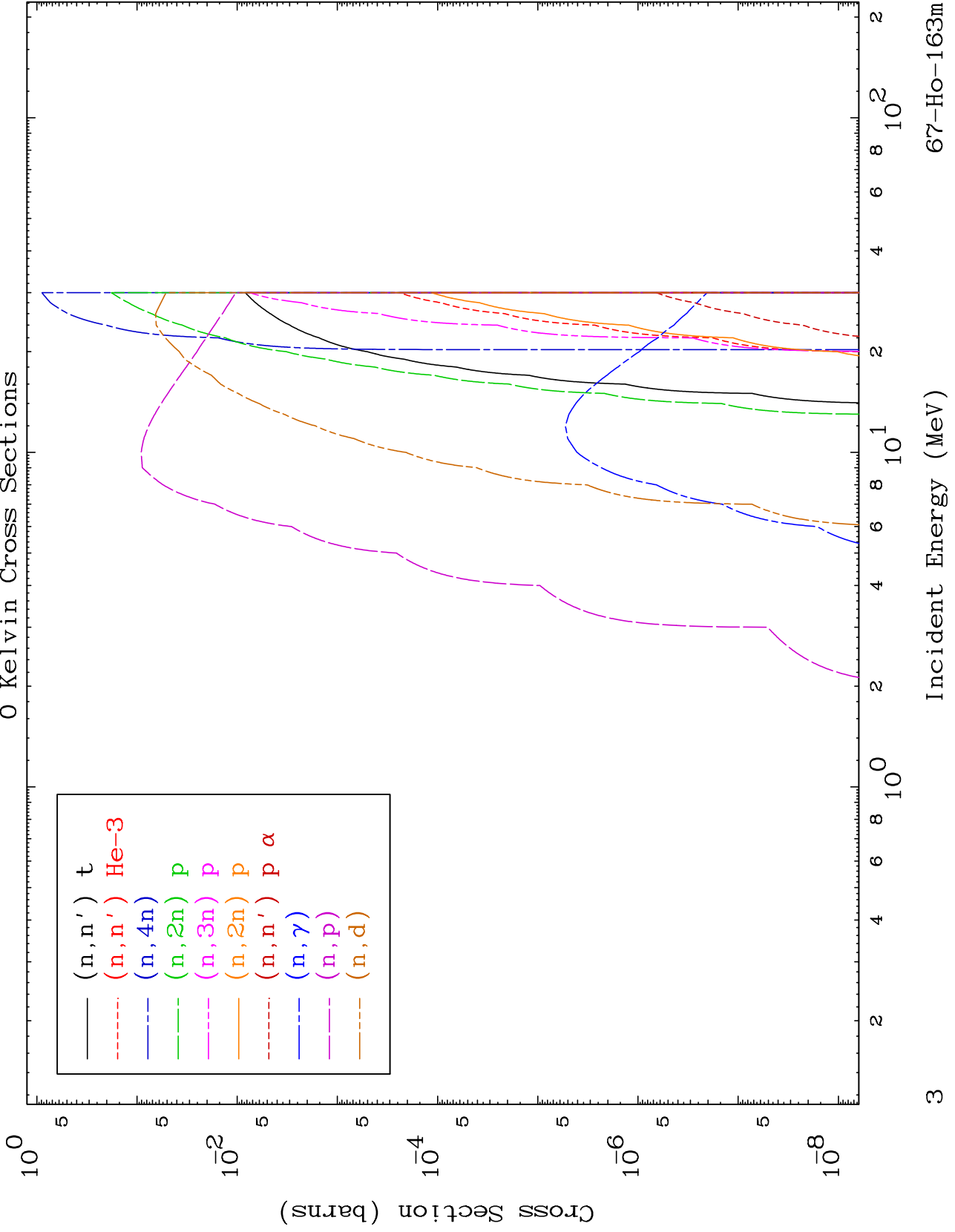
67-Ho-163m



MAT 6720

Deuteron Neutron Absorption
0 Kelvin Cross Sections

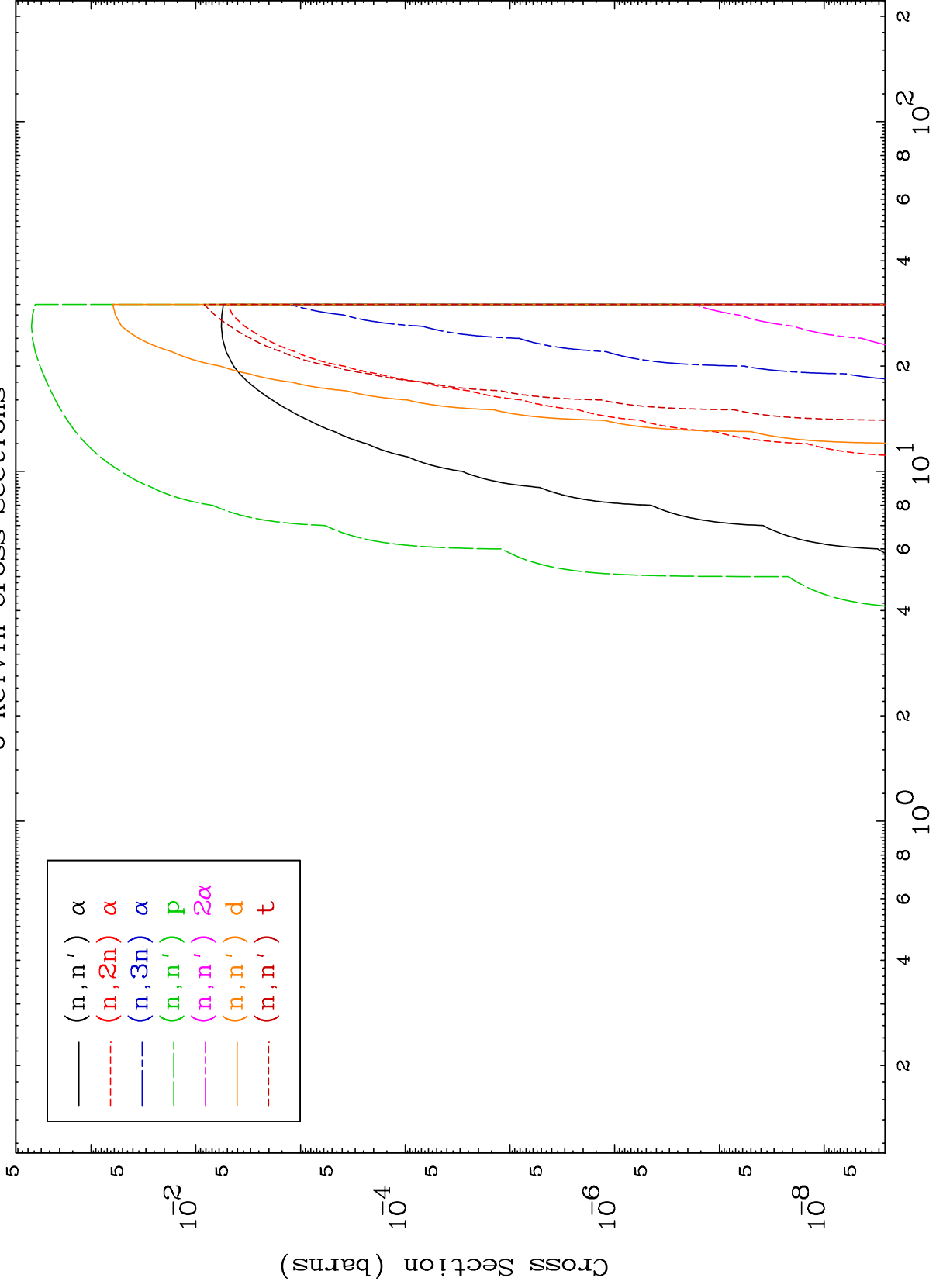
67-Ho-163m



MAT 6720

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-163m



5

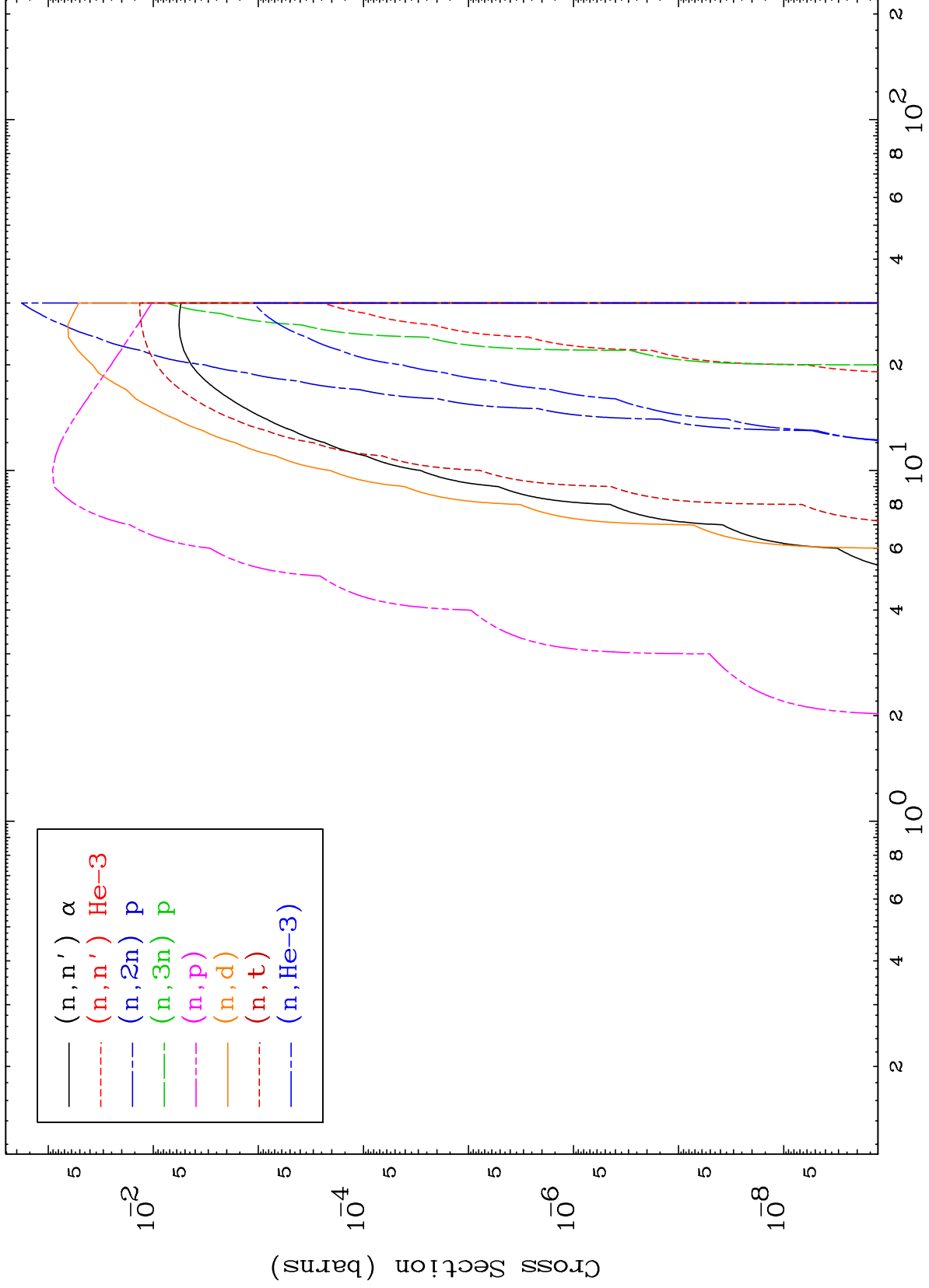
Incident Energy (MeV)

67-Ho-163m

MAT 6720

Deuteron Charged Particle
0 Kelvin Cross Sections

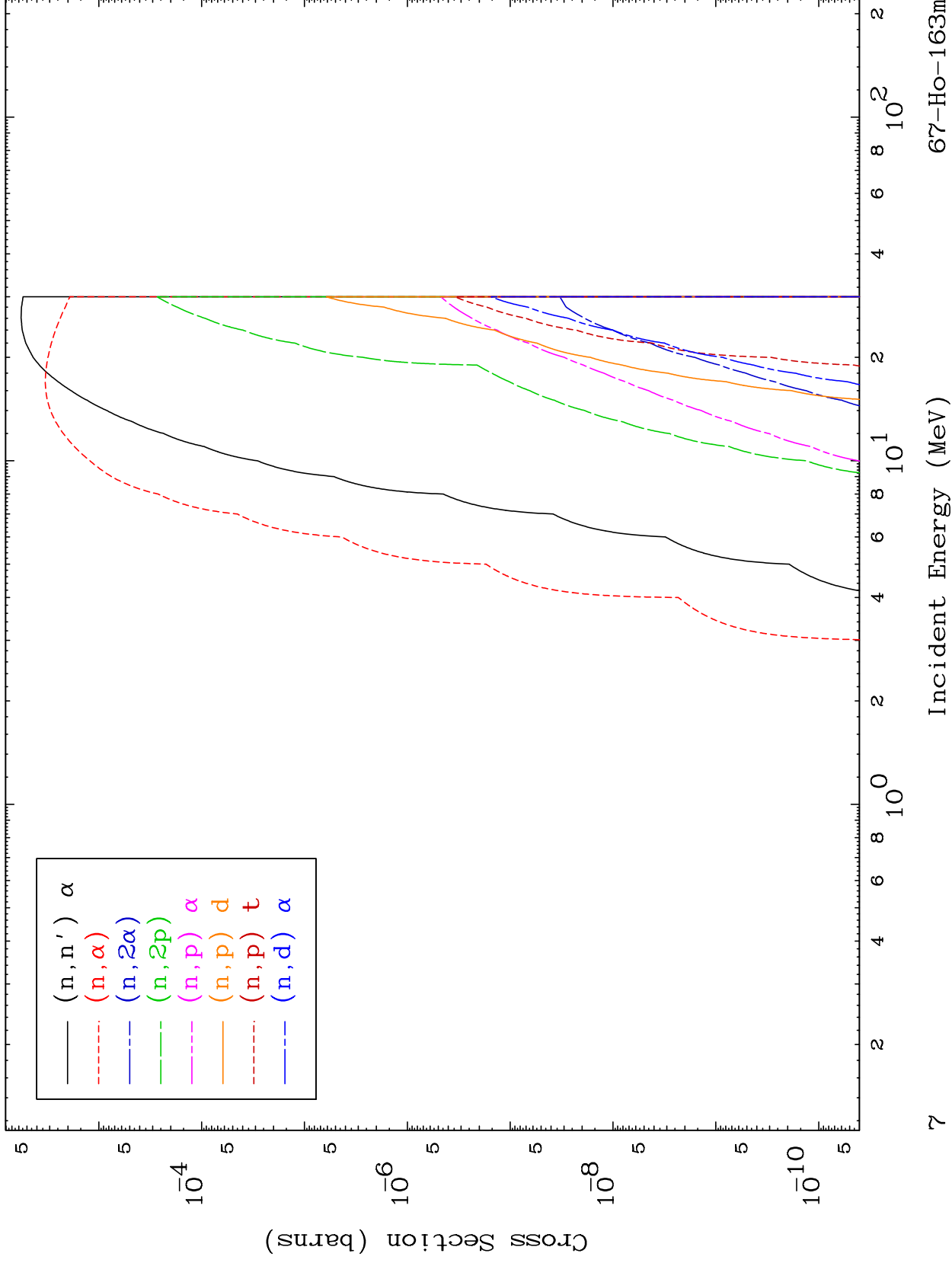
67-Ho-163m



MAT 6720

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-163m

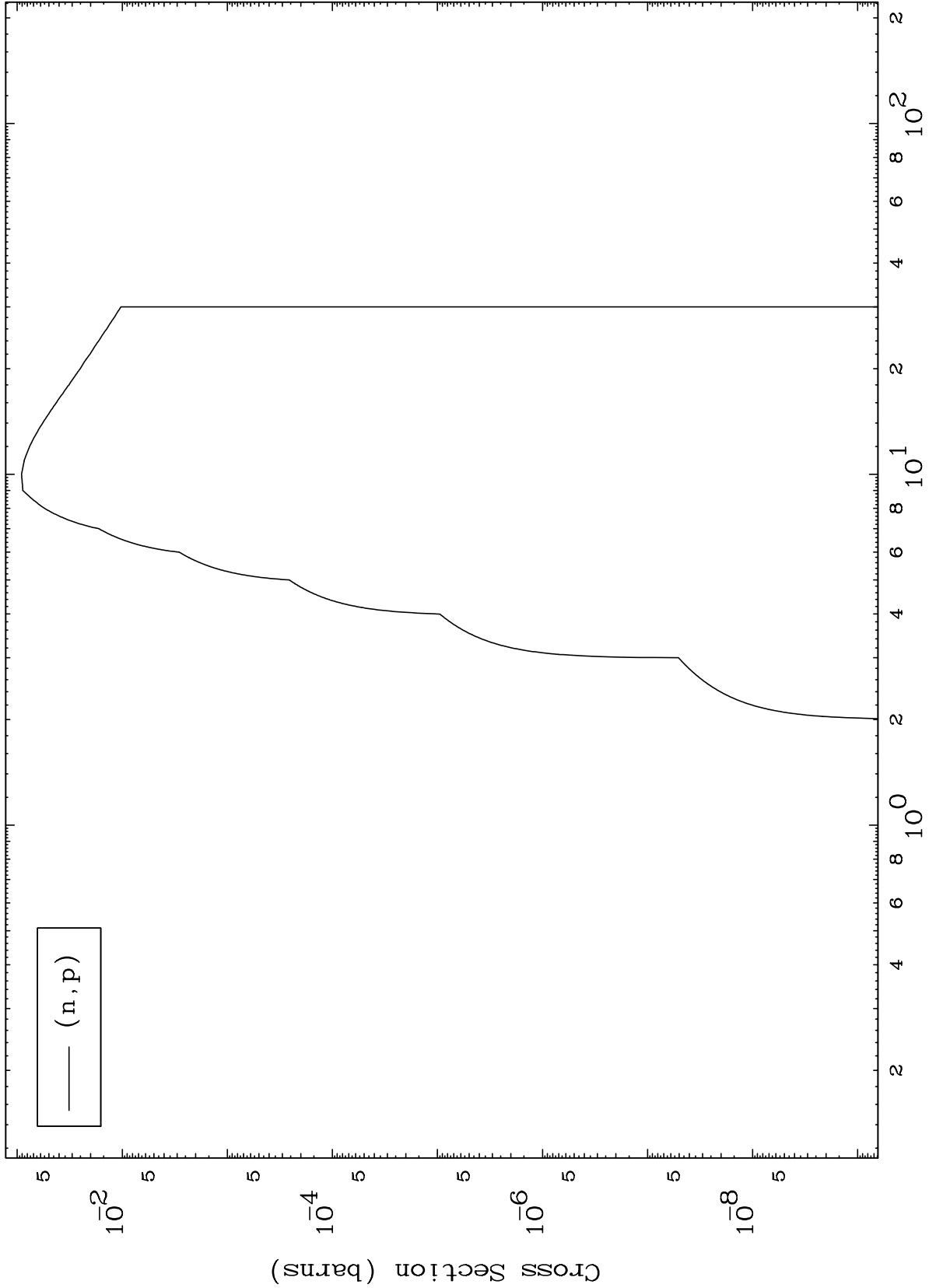


MAT 6720

(d,p) Levels

67-Ho-163m

0 Kelvin Cross Sections

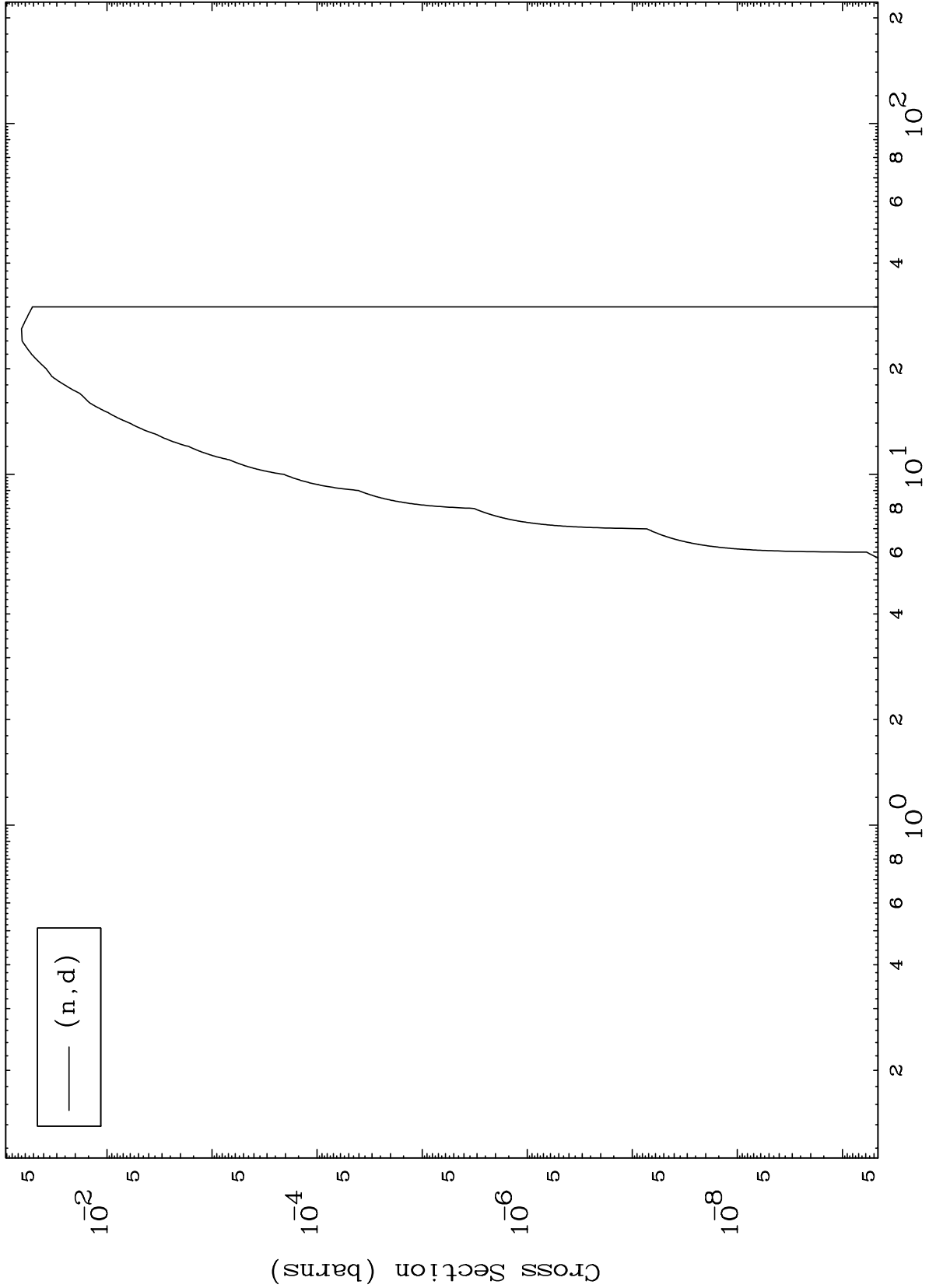


MAT 6720

(d,d) Levels

67-Ho-163m

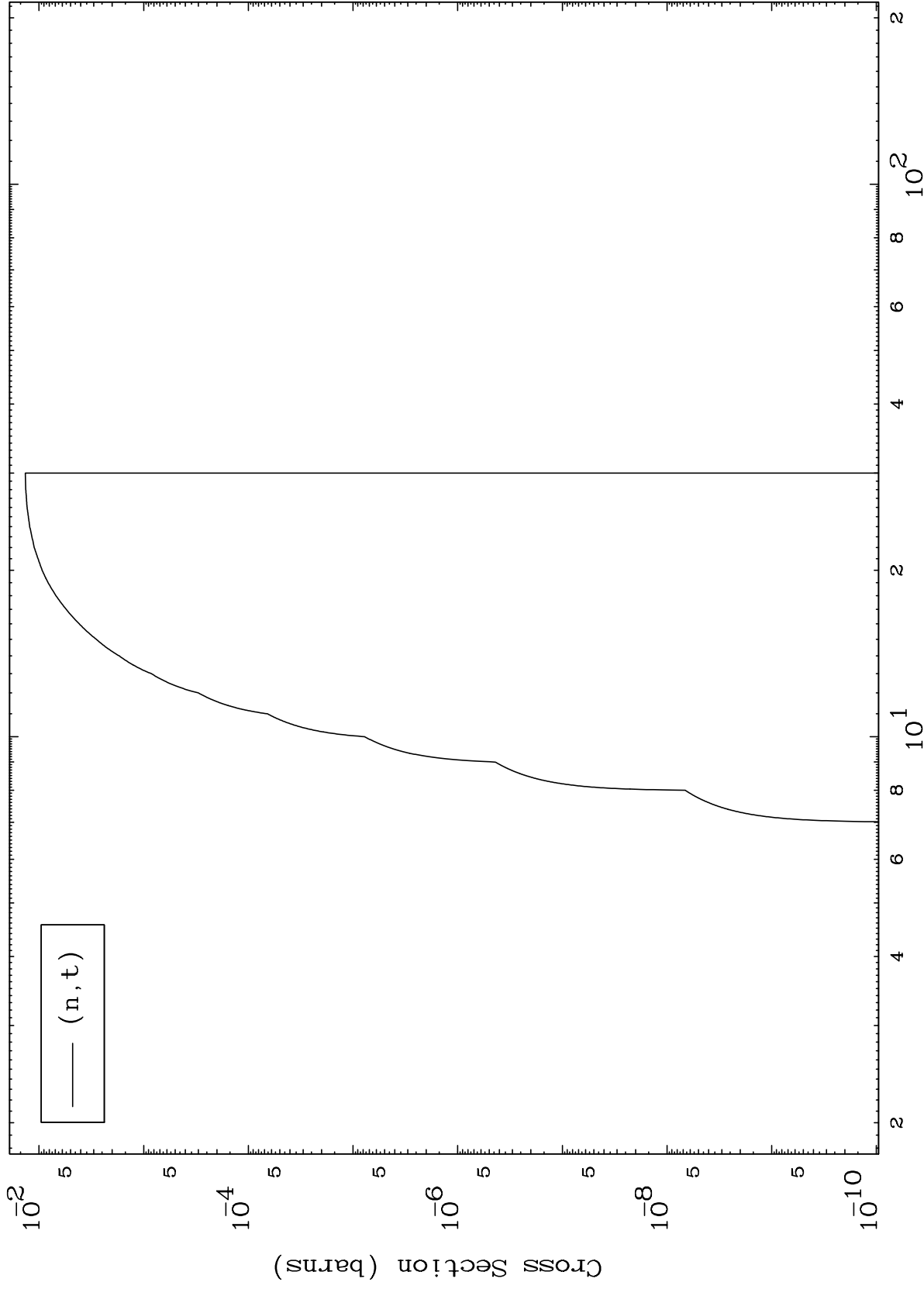
0 Kelvin Cross Sections



MAT 6720

(d, t) Levels
0 Kelvin Cross Sections

67-Ho-163m



10

Incident Energy (MeV)

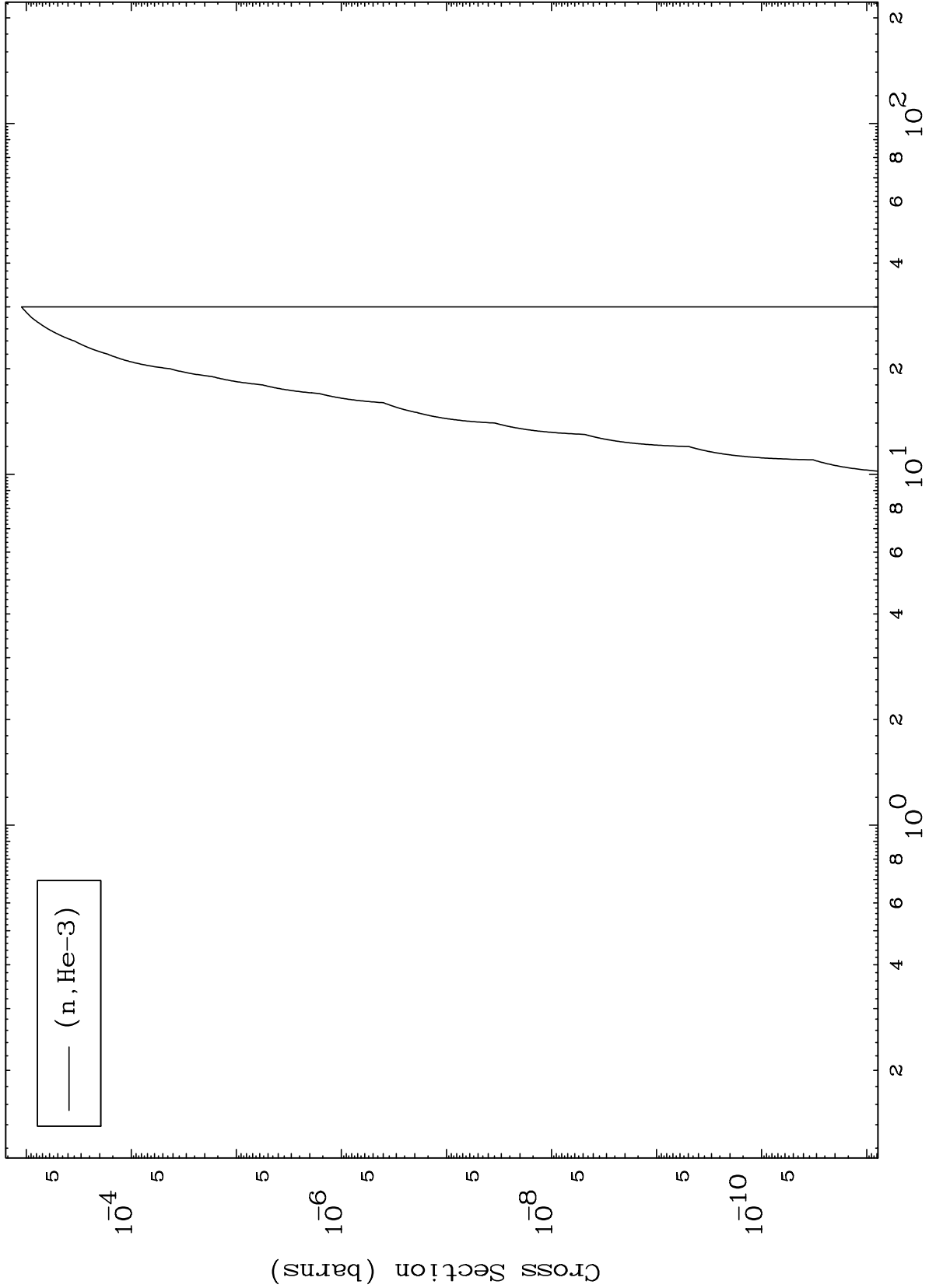
67-Ho-163m

MAT 6720

(d,He3) Levels

67-Ho-163m

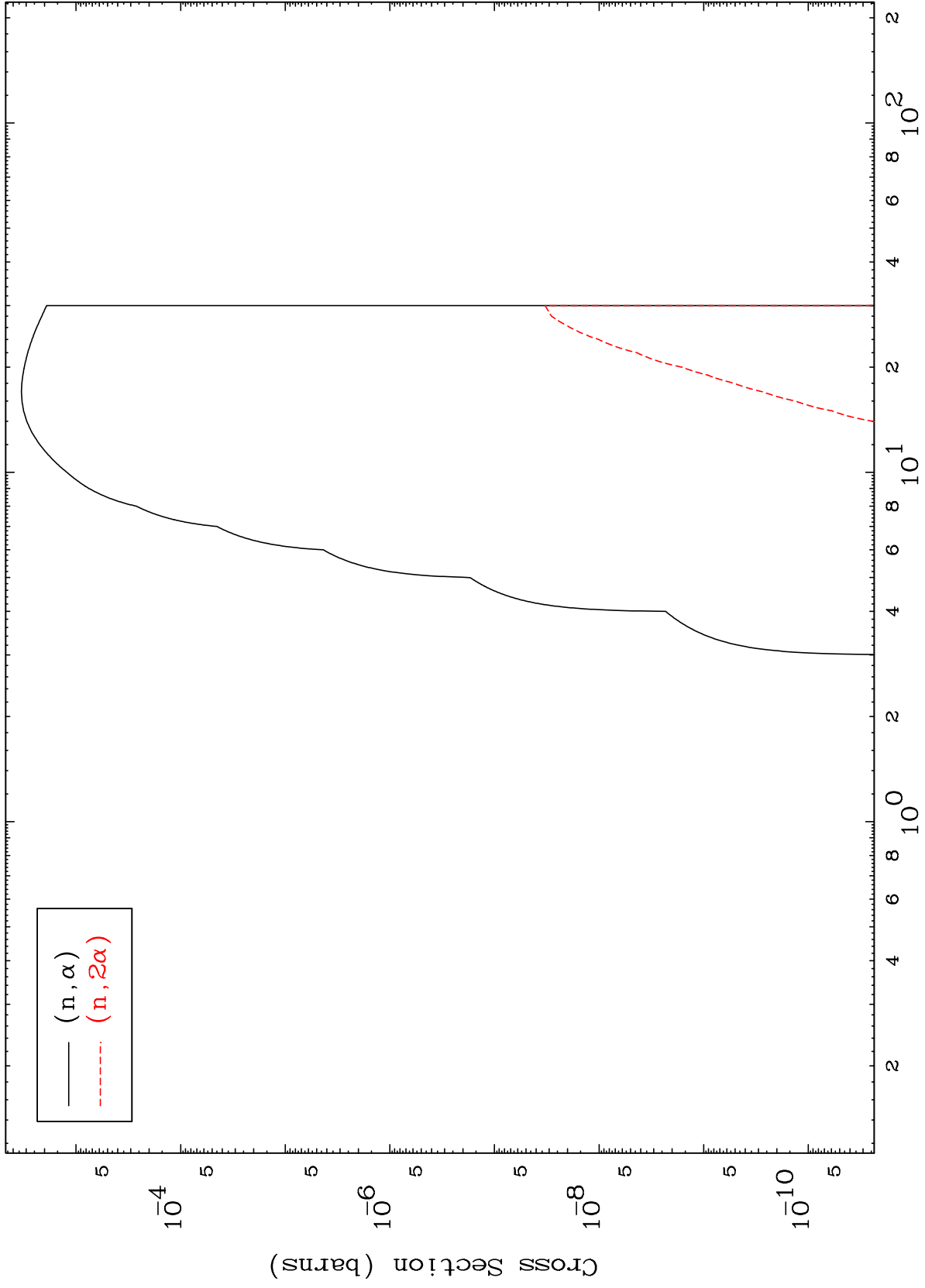
0 Kelvin Cross Sections



MAT 6720

(d, α) Levels
0 Kelvin Cross Sections

$^{67}\text{Ho}-163\text{m}$

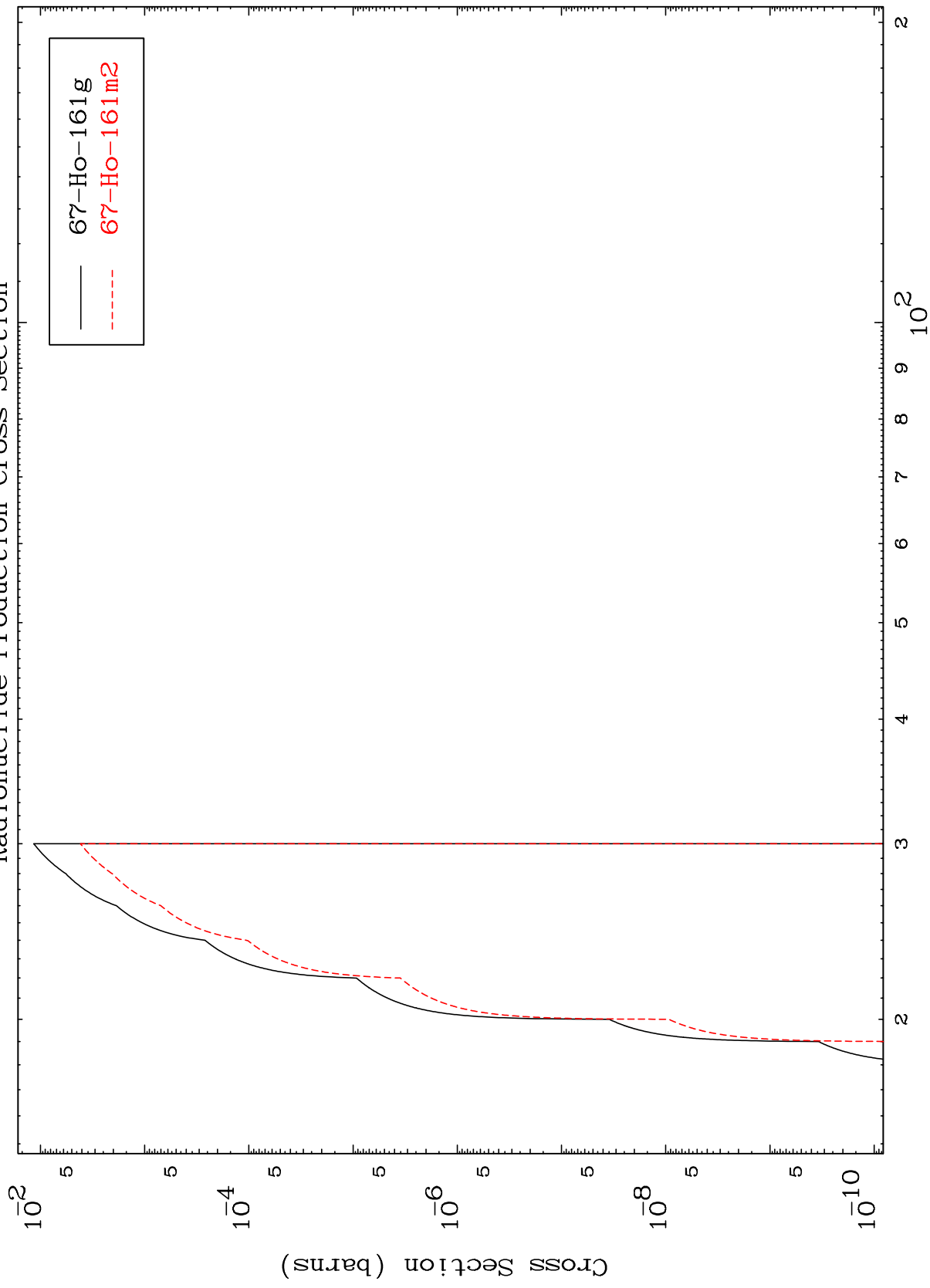


MAT 6720

(n,2n) d

67-Ho-163m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

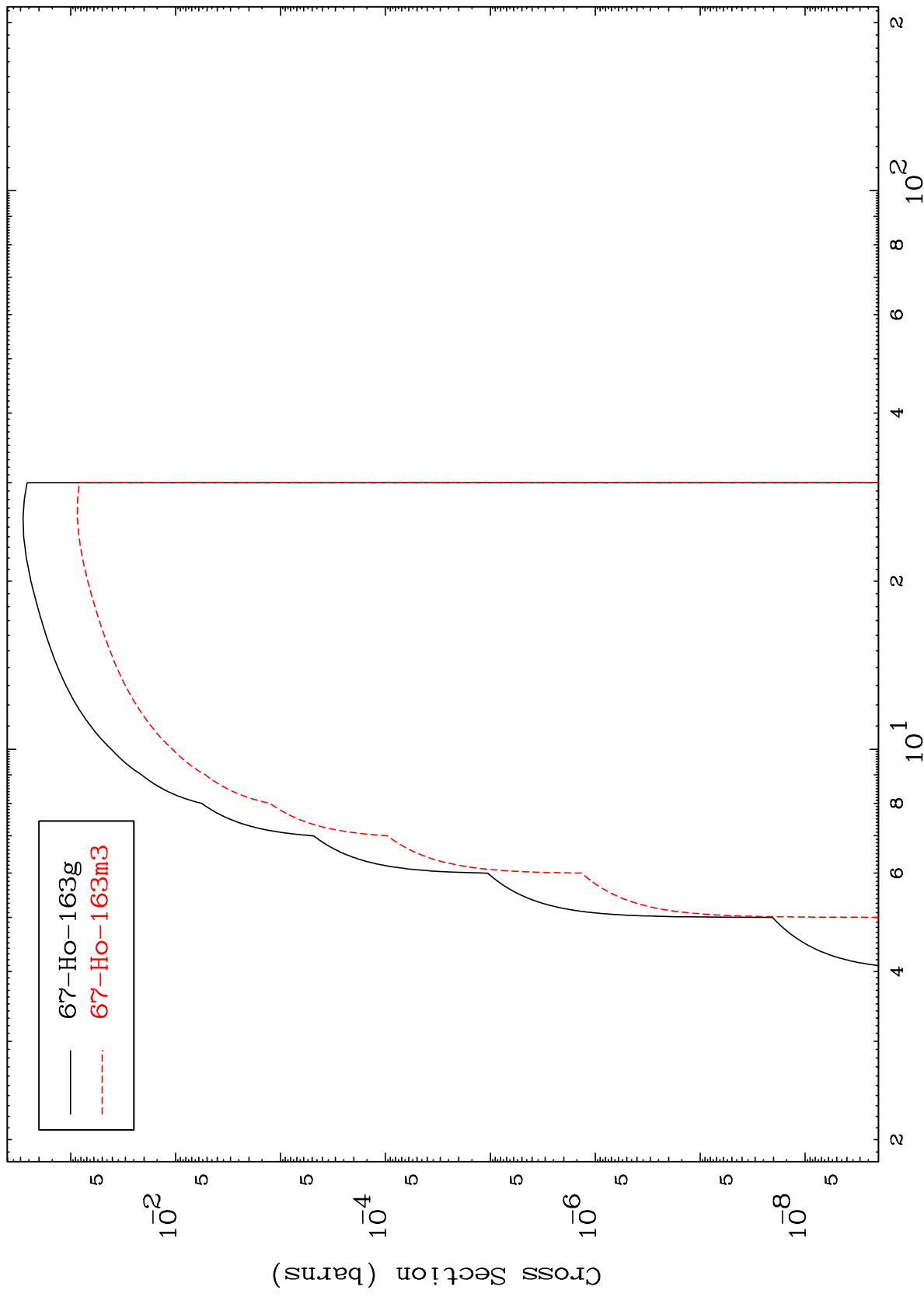
67-Ho-163m

MAT 6720

(n,n') p

67-Ho-163m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

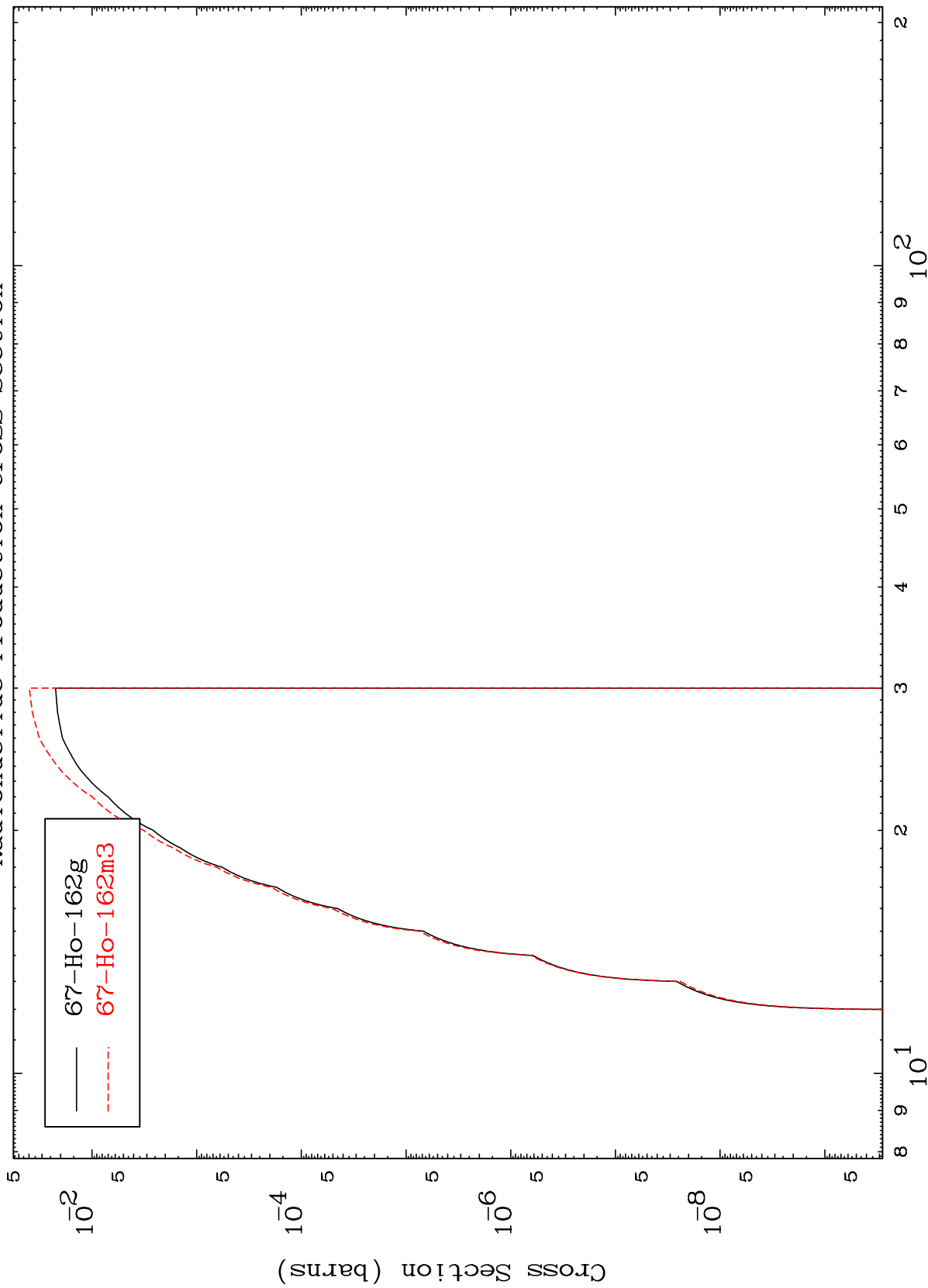
67-Ho-163m

MAT 6720

(n,n') d

67-Ho-163m

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-163m

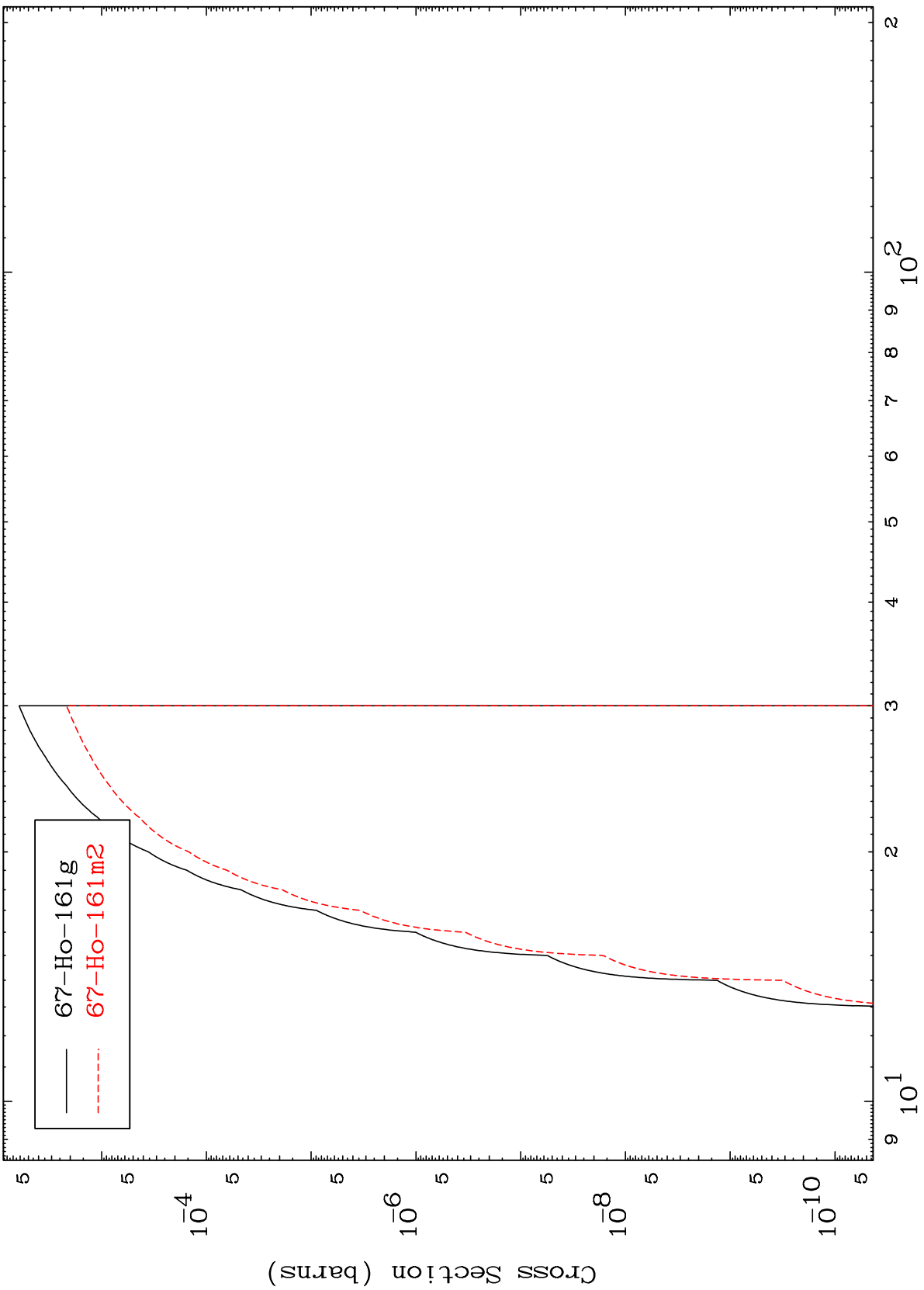
15

MAT 6720

(n,n') t

67-Ho-163m

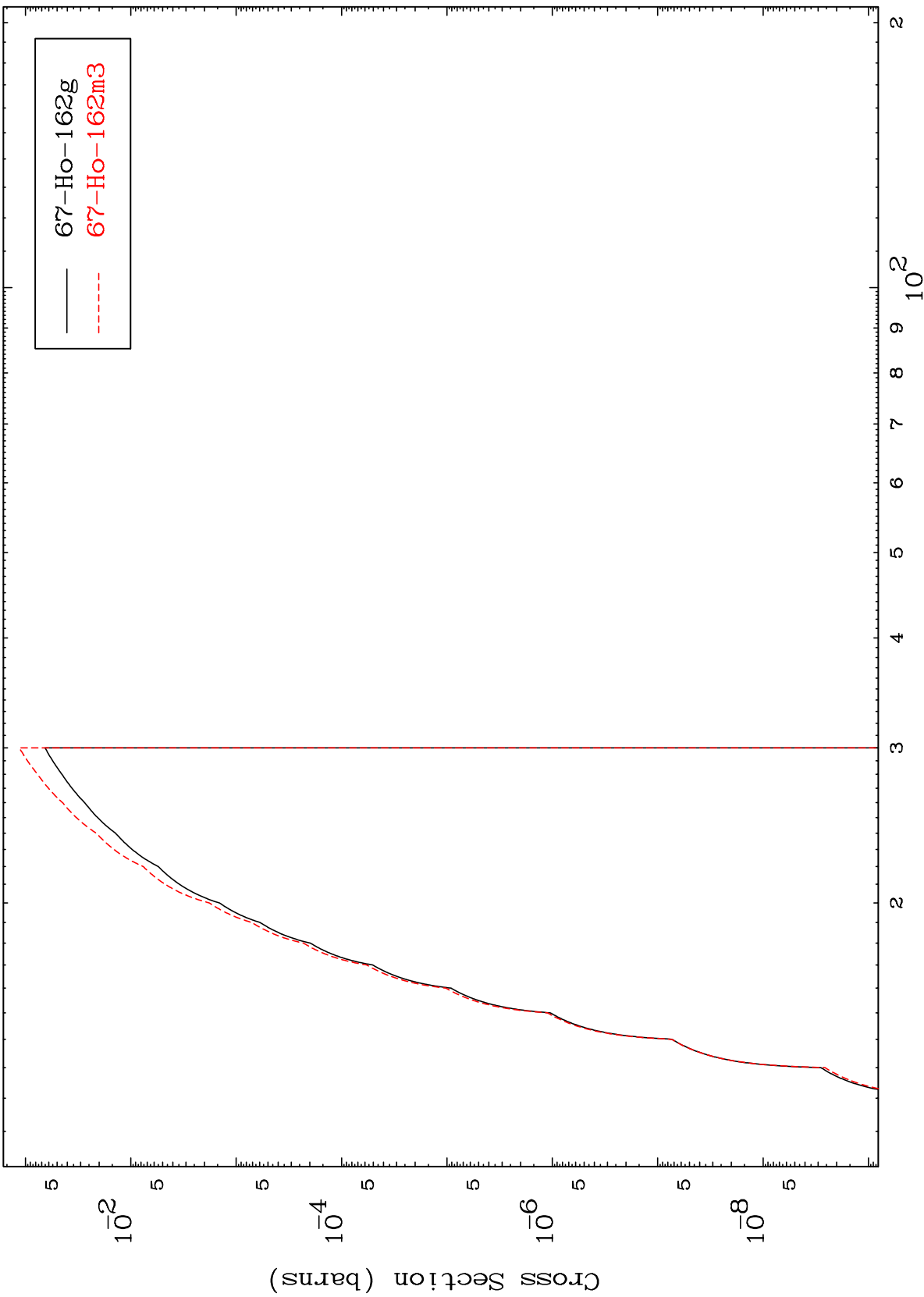
Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-163m

(n,2n) p
Radionuclide Production Cross Section

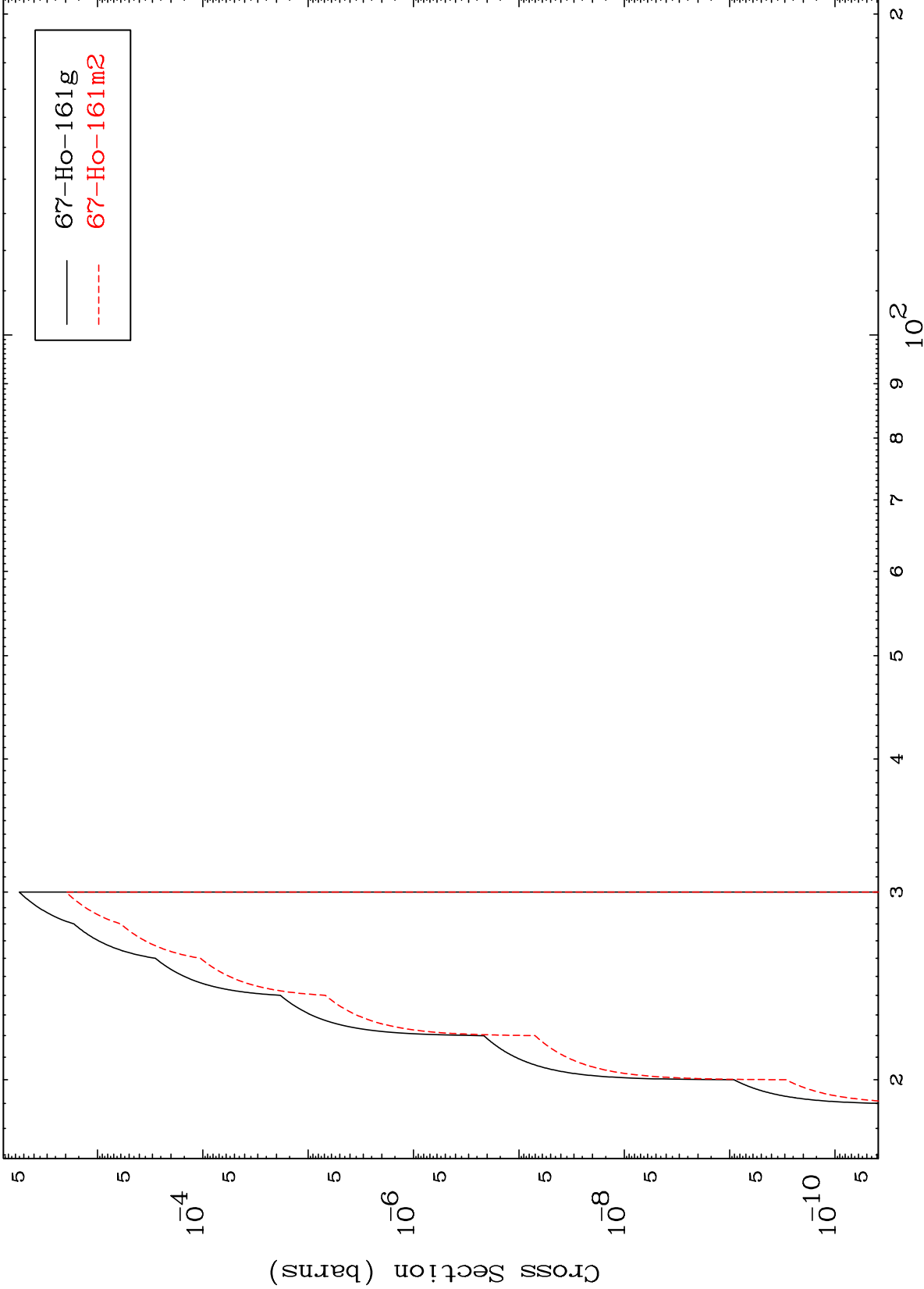


MAT 6720

(n,3n) p

67-Ho-163m

Radionuclide Production Cross Section



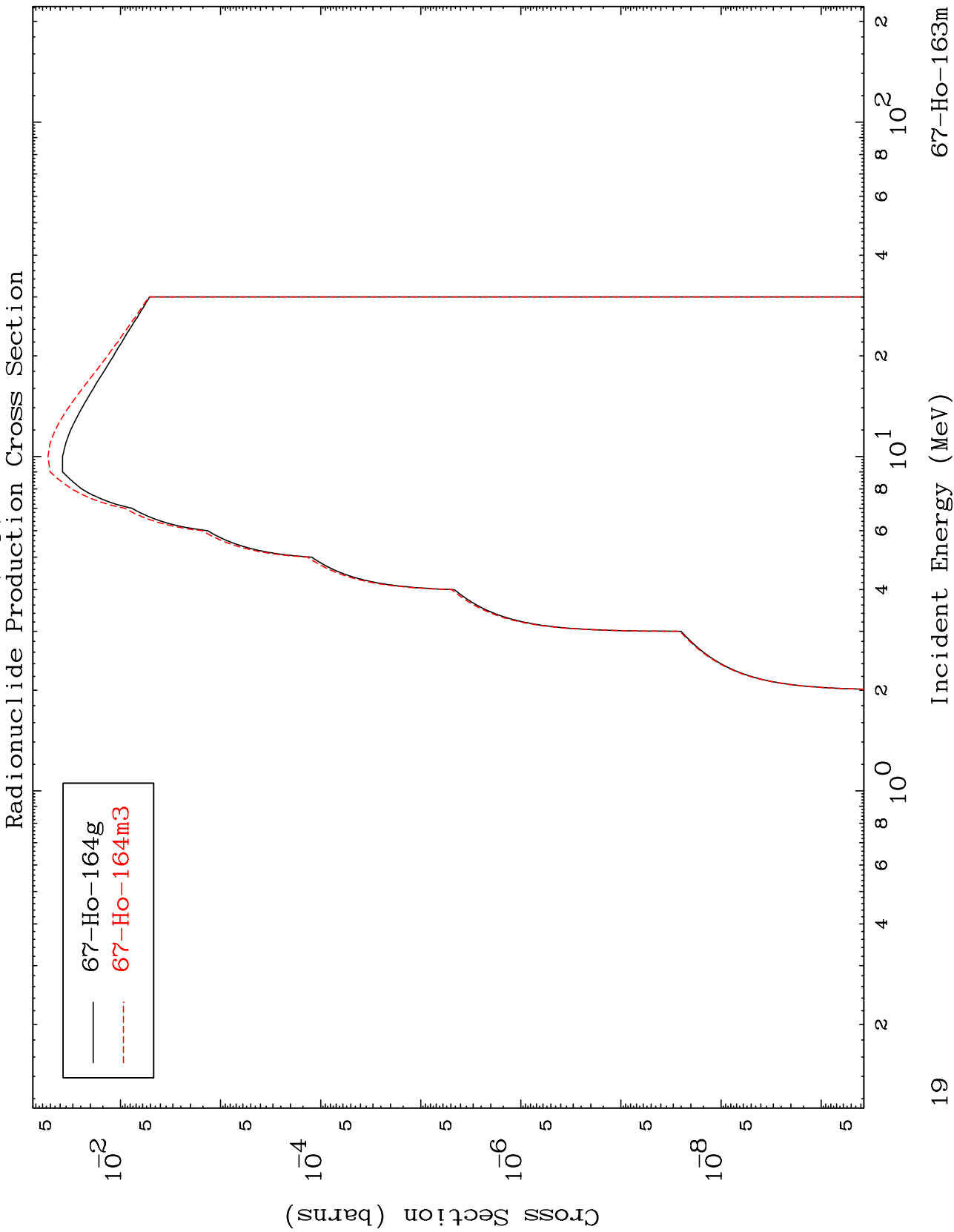
18

Incident Energy (MeV)

67-Ho-163m

MAT 6720

67-Ho-163m

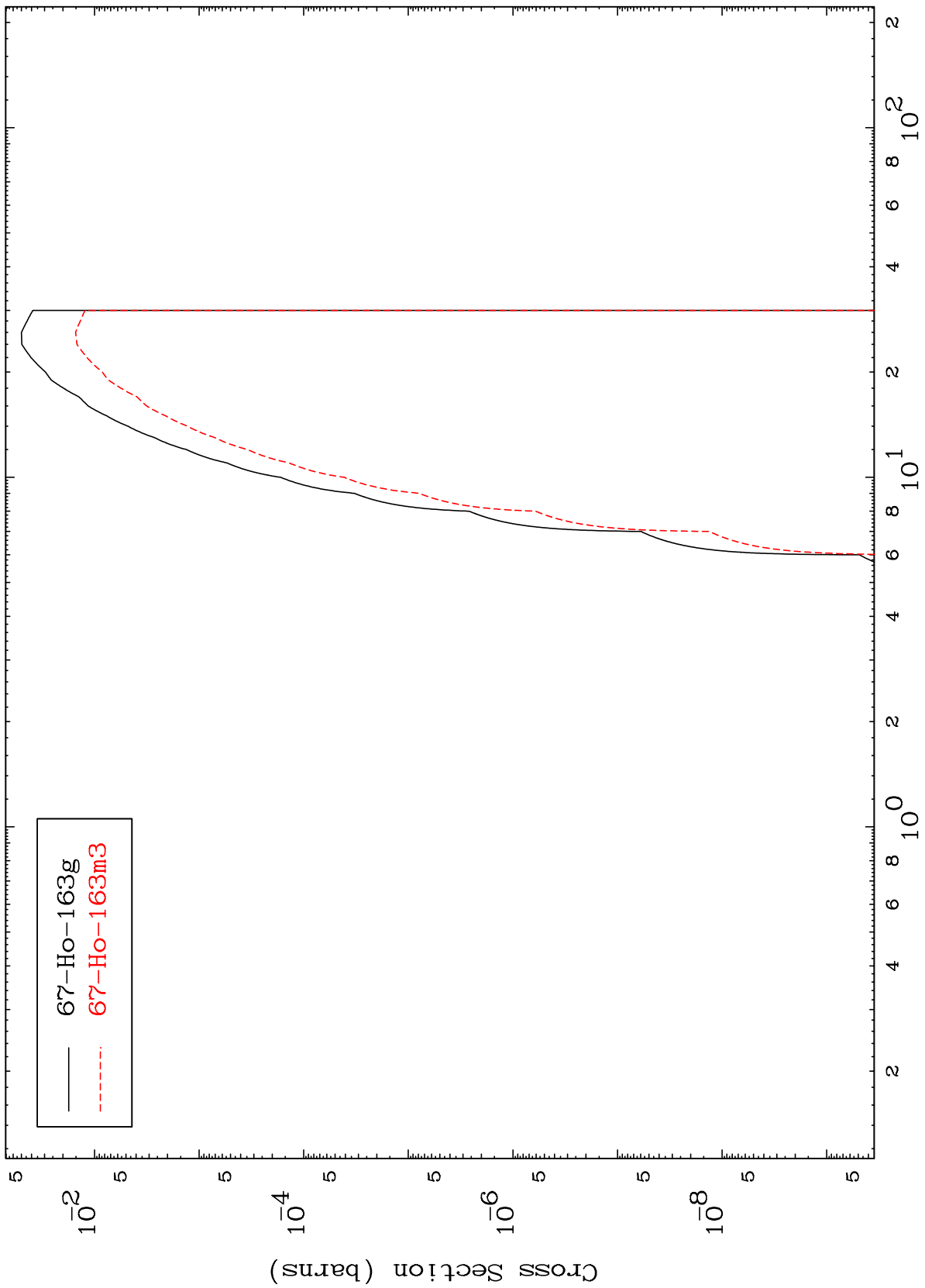


MAT 6720

(n, d)

67-Ho-163m

Radionuclide Production Cross Section



67-Ho-163g
67-Ho-163m3

MAT 6720

67-Ho-163m

