

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

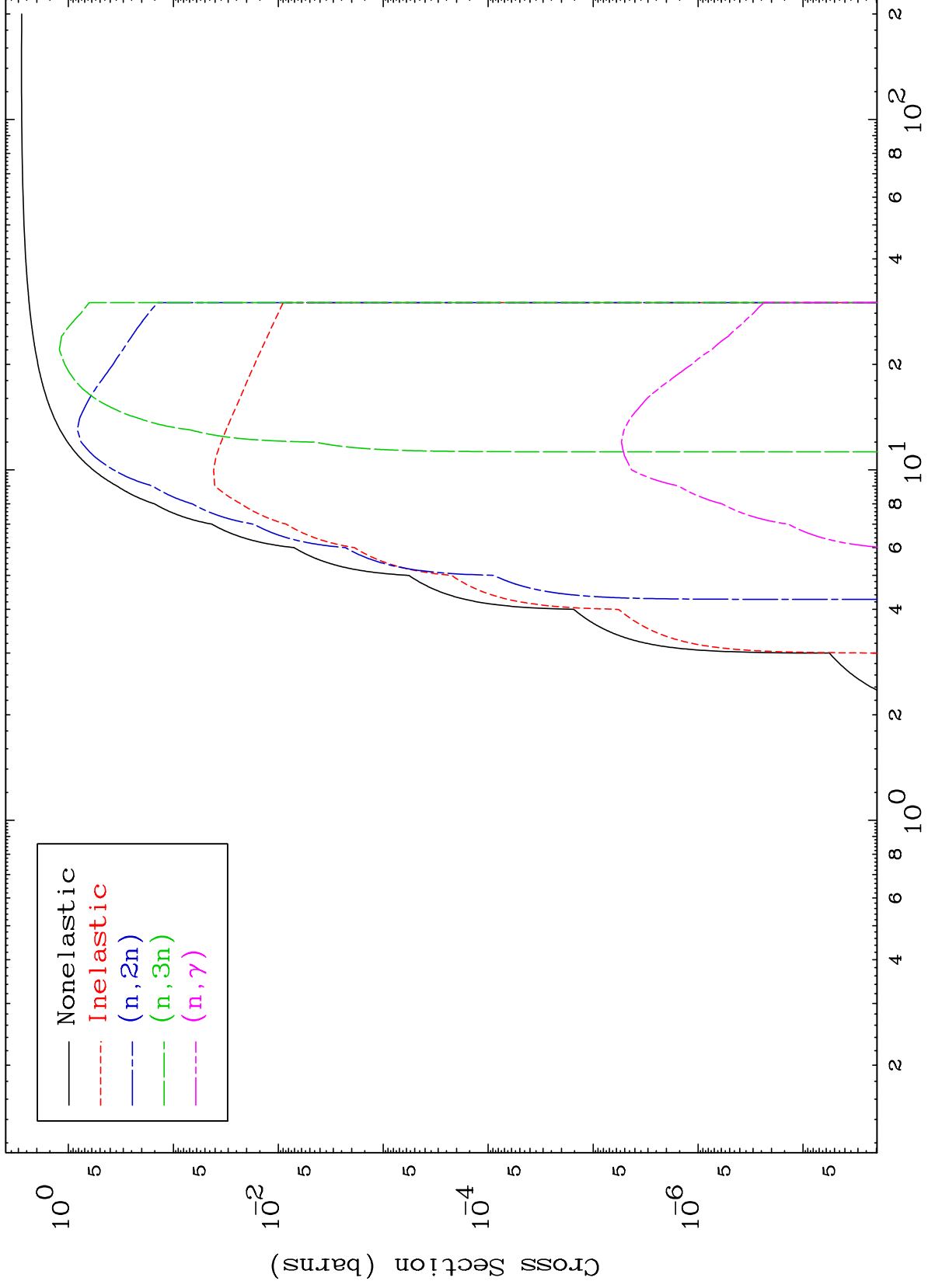
Web:redcullen1.net/HOMEPAGE.NEW

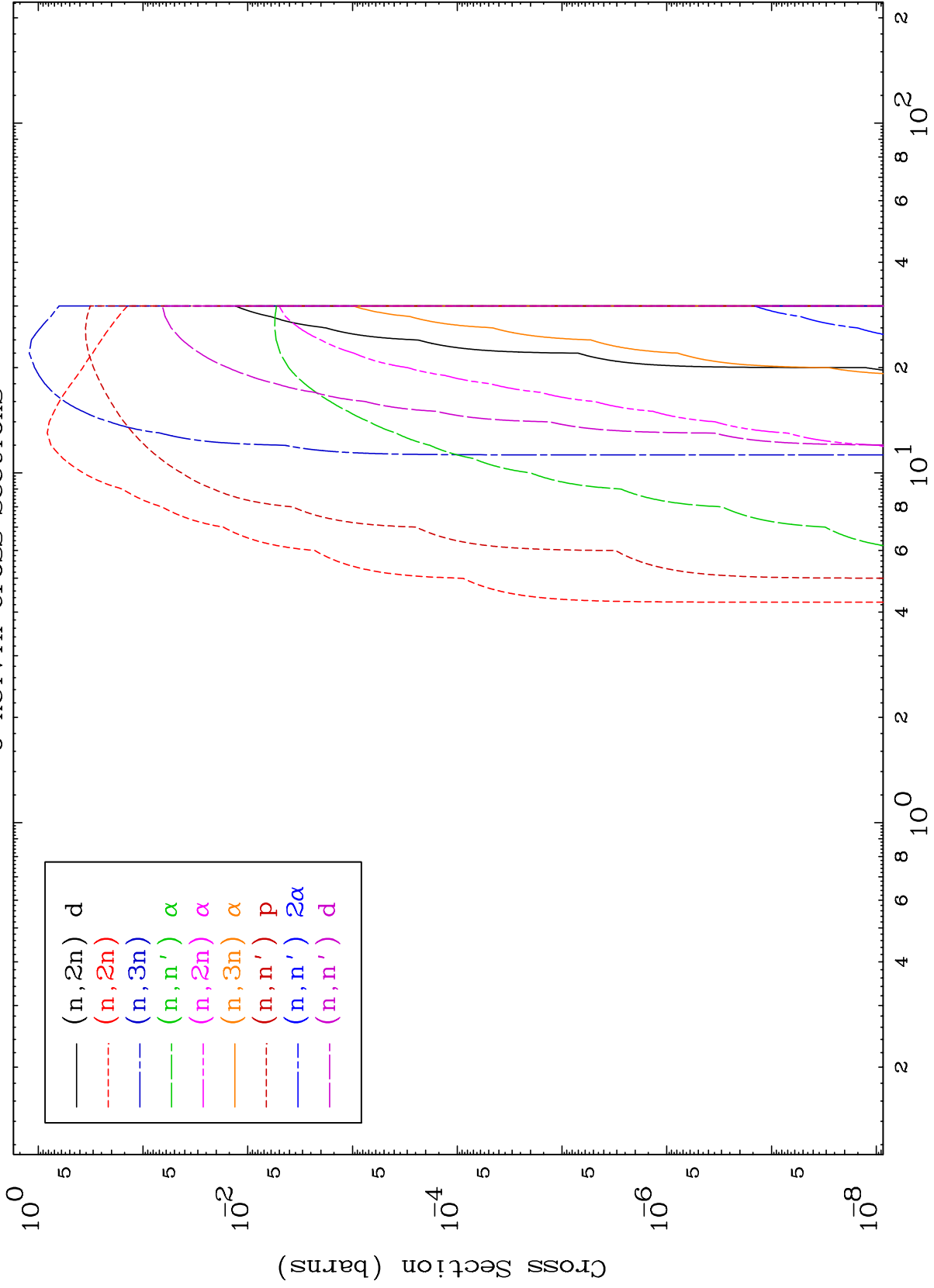
Press Mouse Button to Start

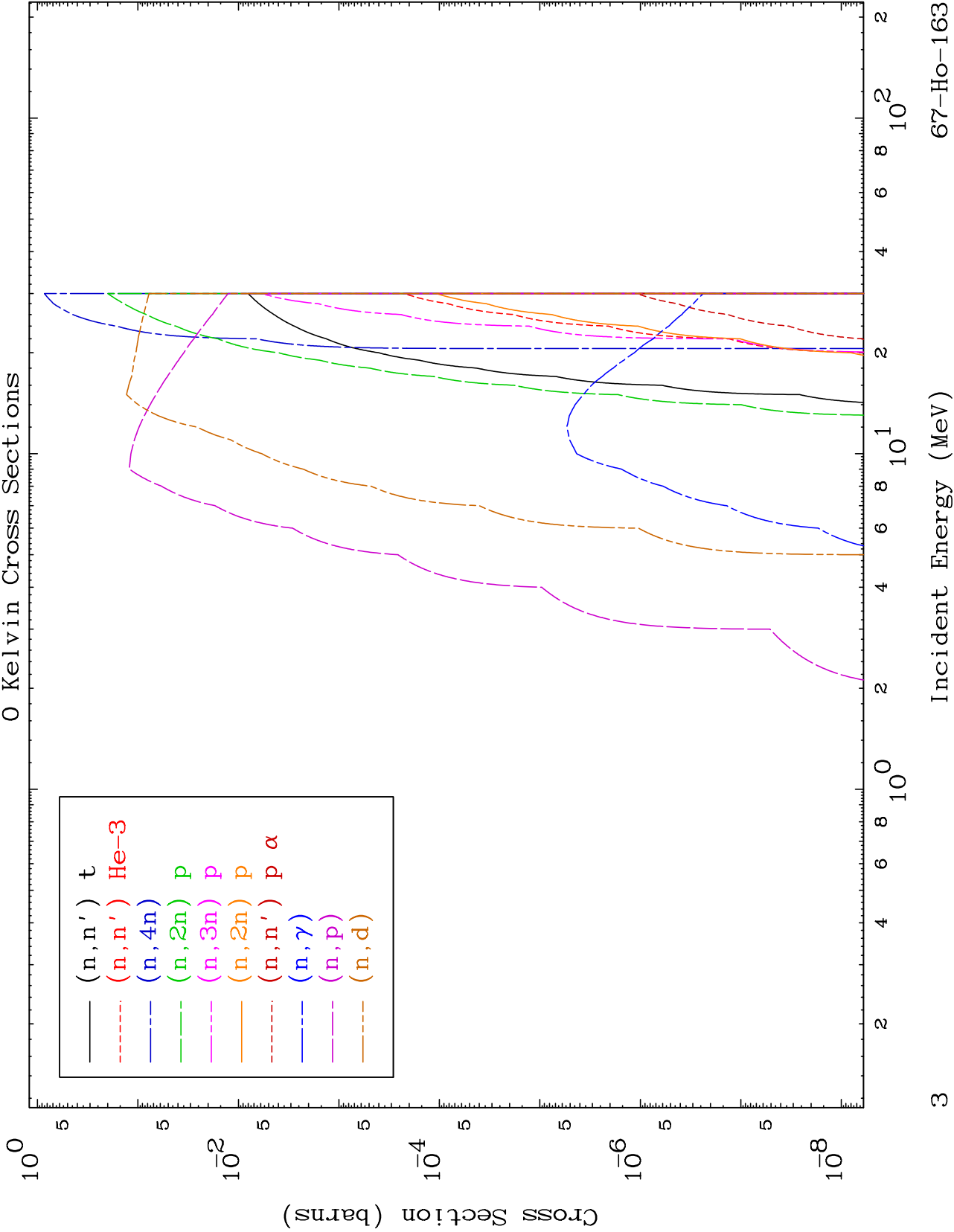
MAT 6719

Deuteron Major
0 Kelvin Cross Sections

67-Ho-163



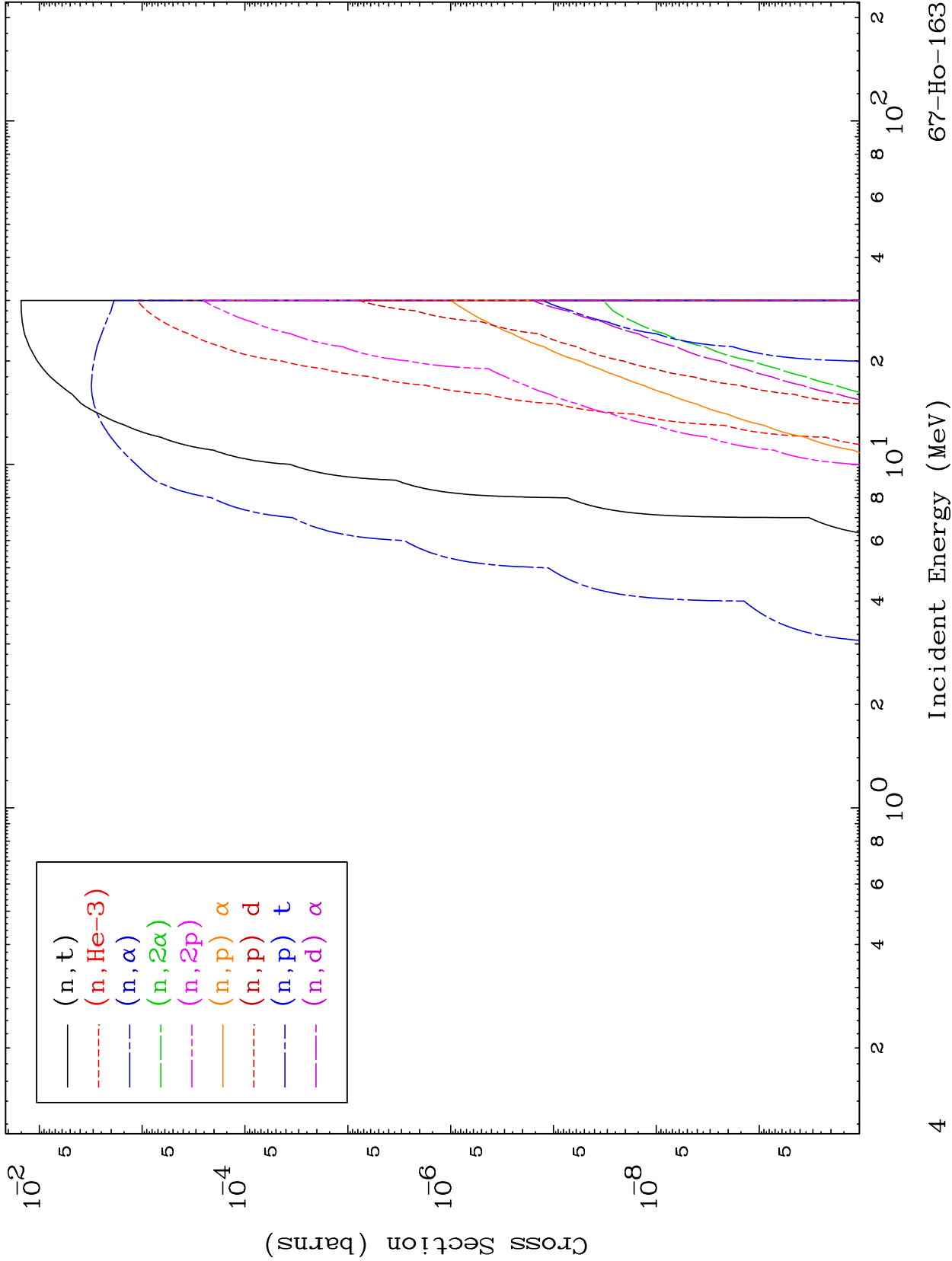




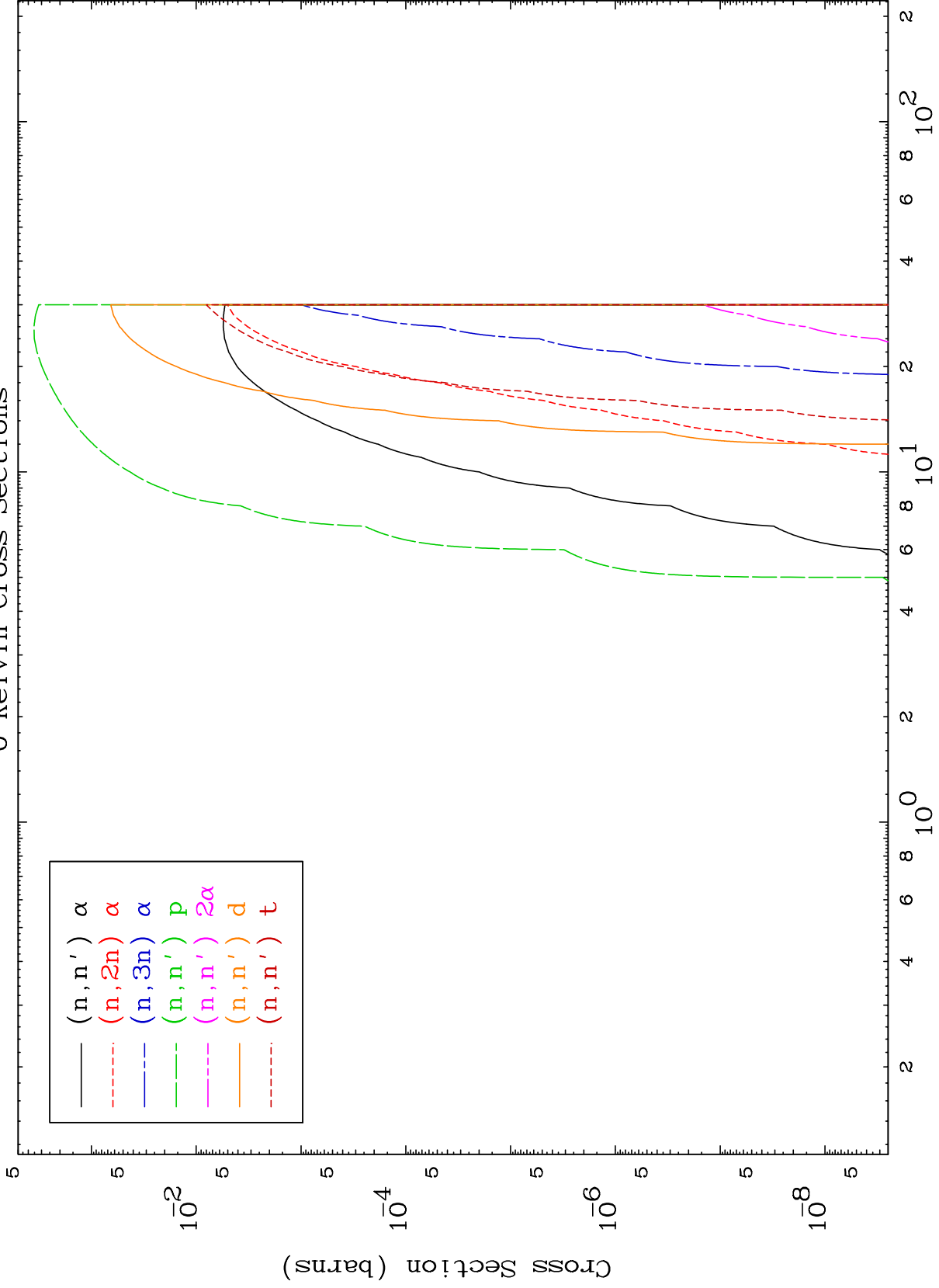
MAT 6719

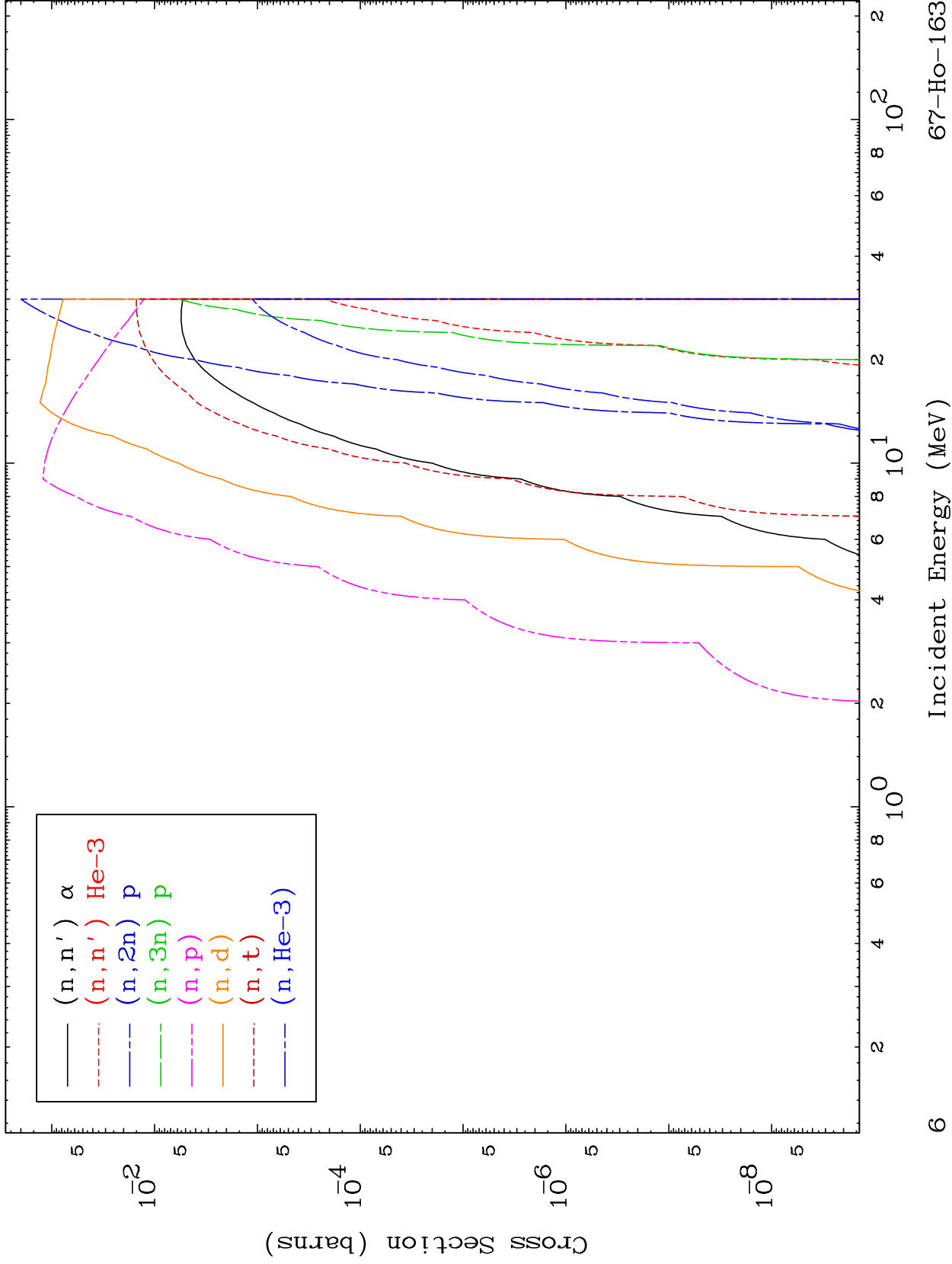
Deuteron Neutron Absorption
0 Kelvin Cross Sections

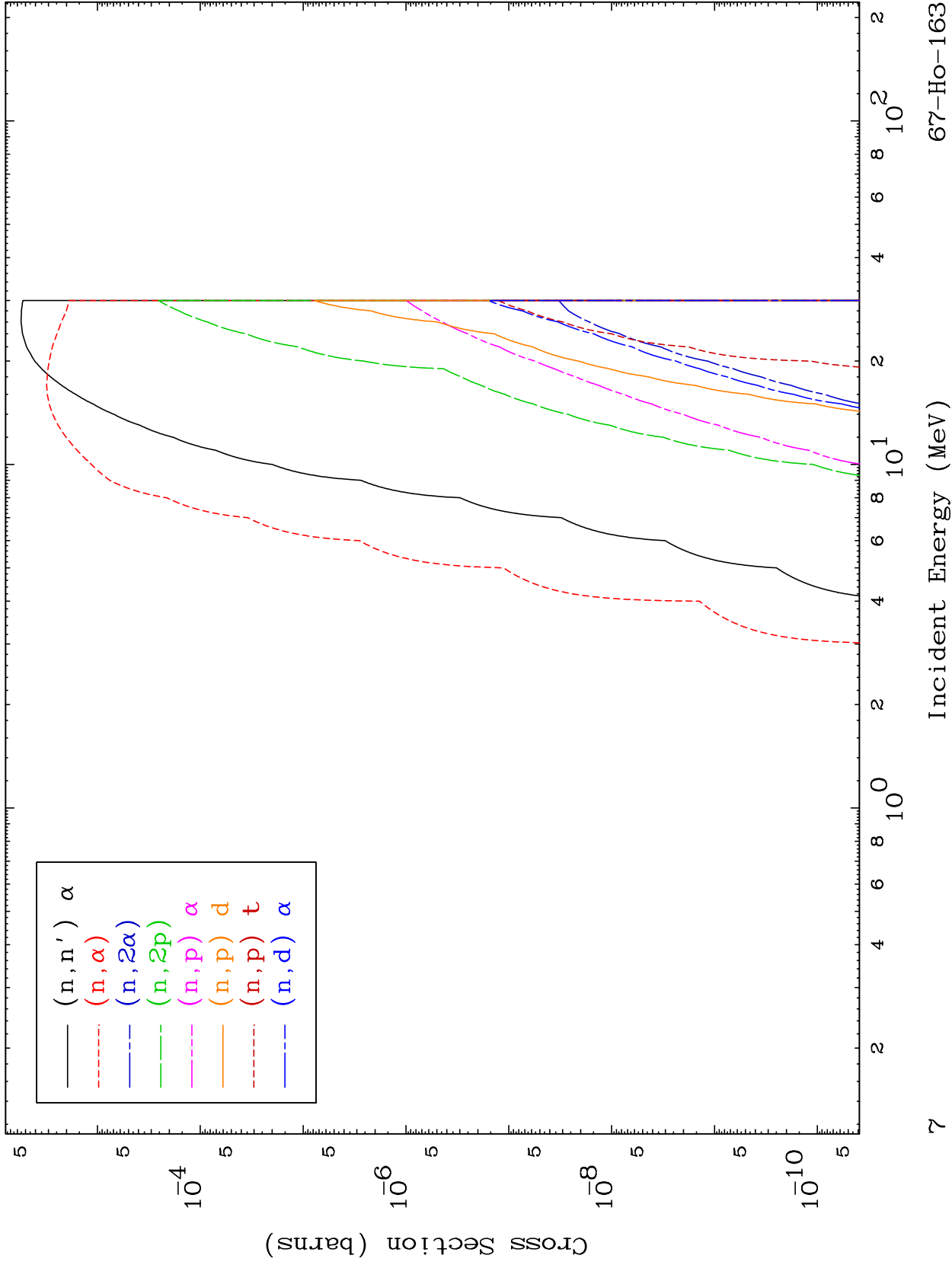
67-Ho-163



67-Ho-163





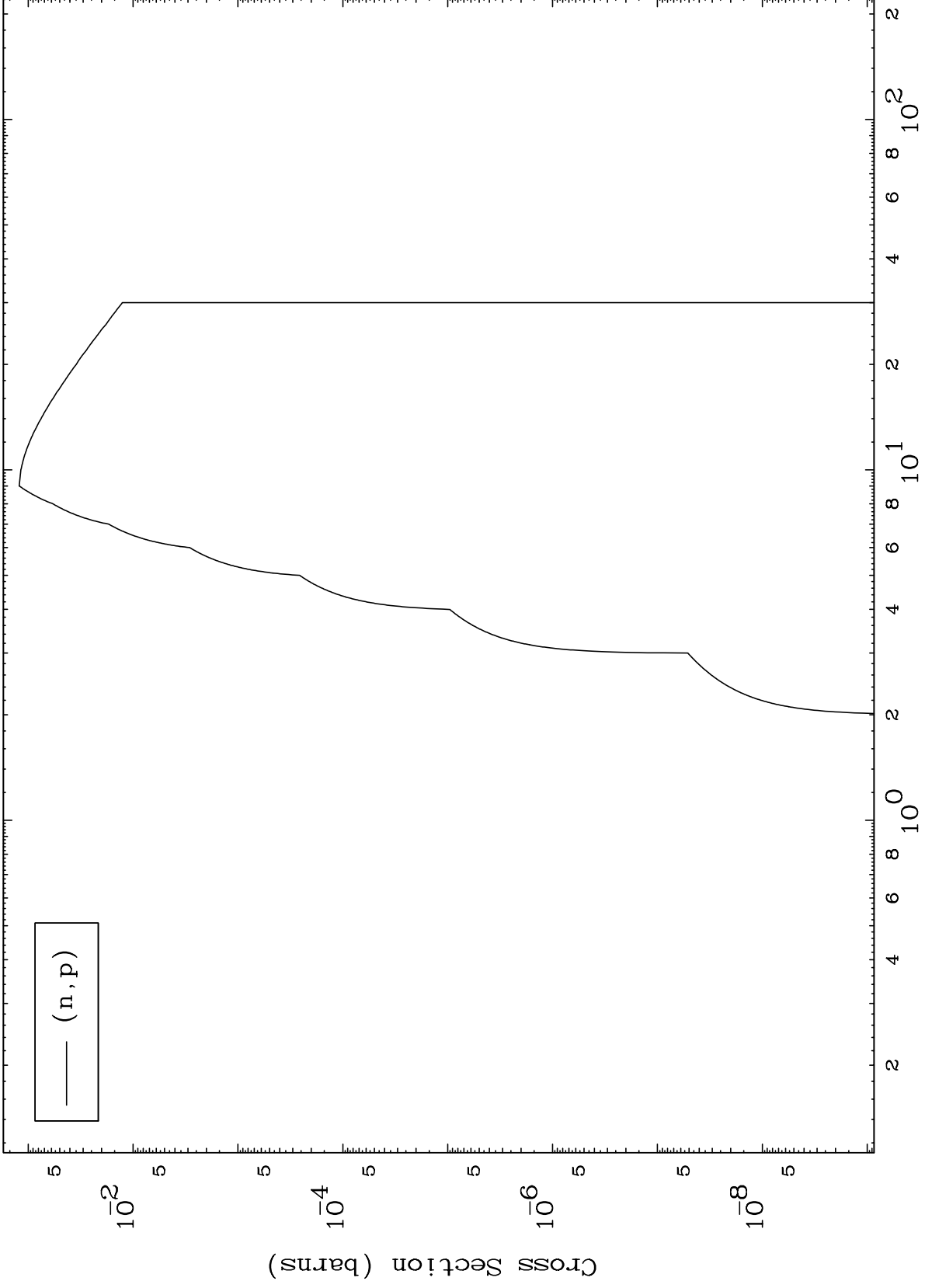


MAT 6719

(d,p) Levels

67-Ho-163

0 Kelvin Cross Sections

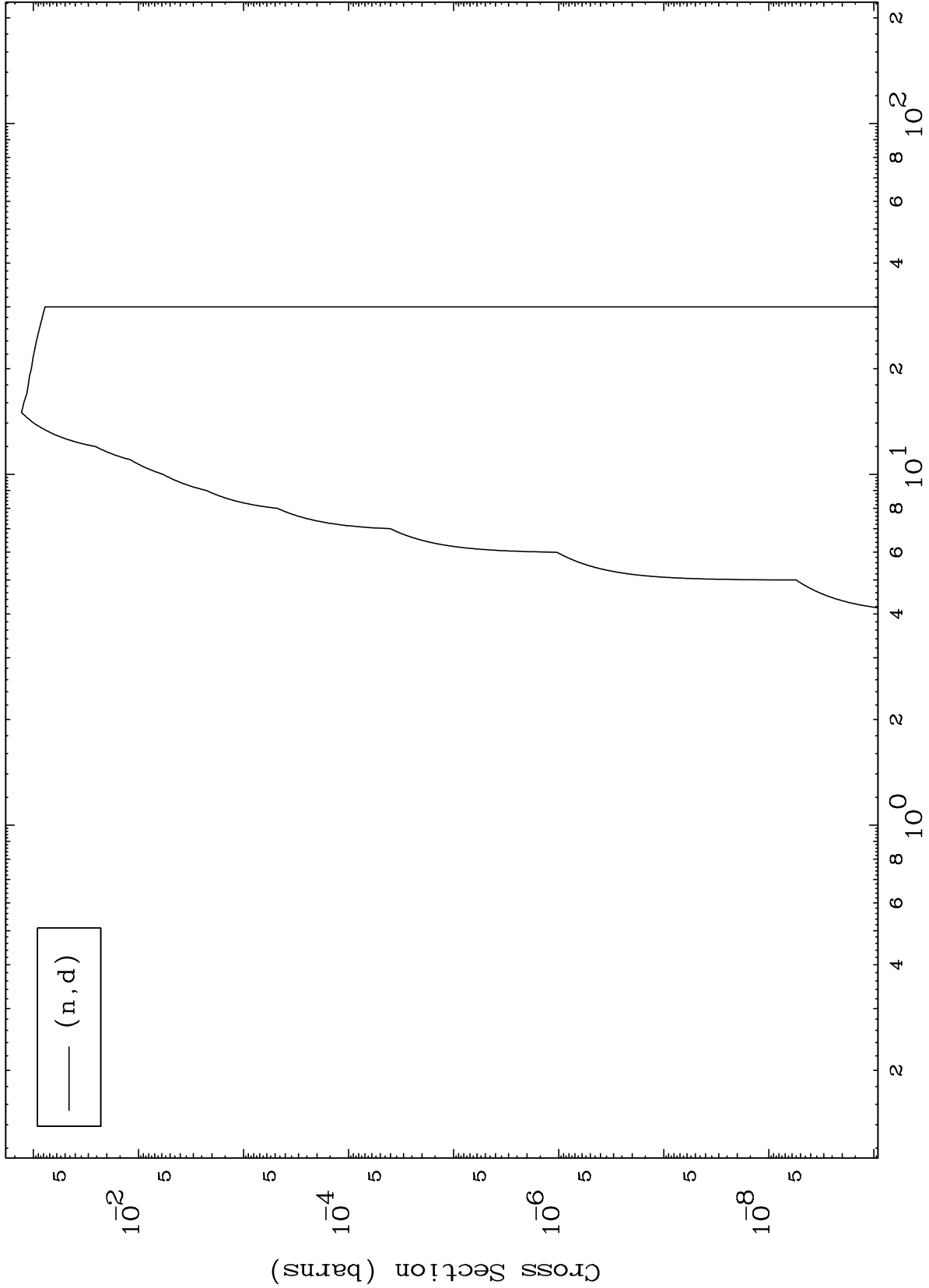


MAT 6719

(d,d) Levels

67-Ho-163

0 Kelvin Cross Sections

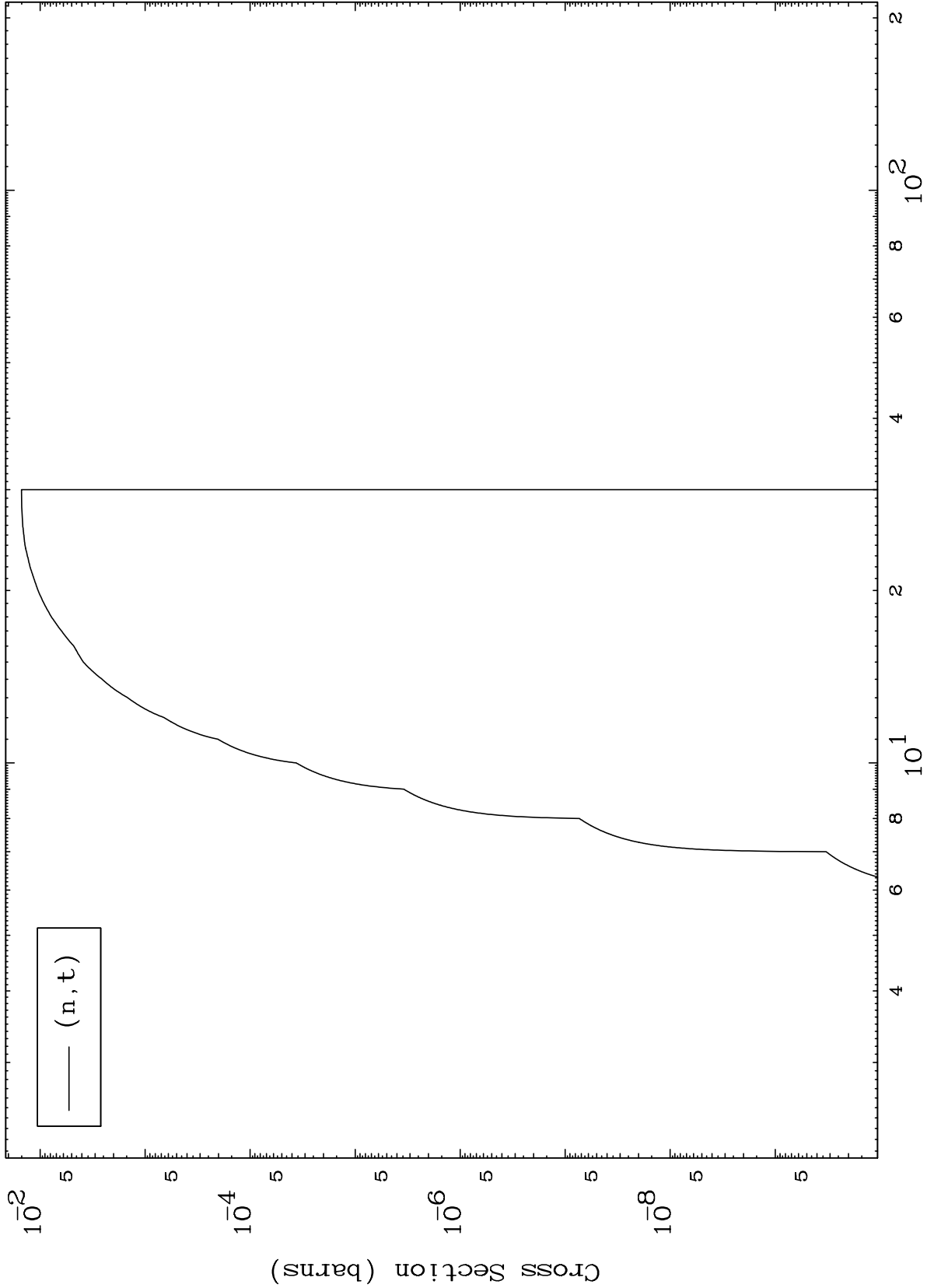


MAT 6719

(d,t) Levels

67-Ho-163

0 Kelvin Cross Sections



10

Incident Energy (MeV)

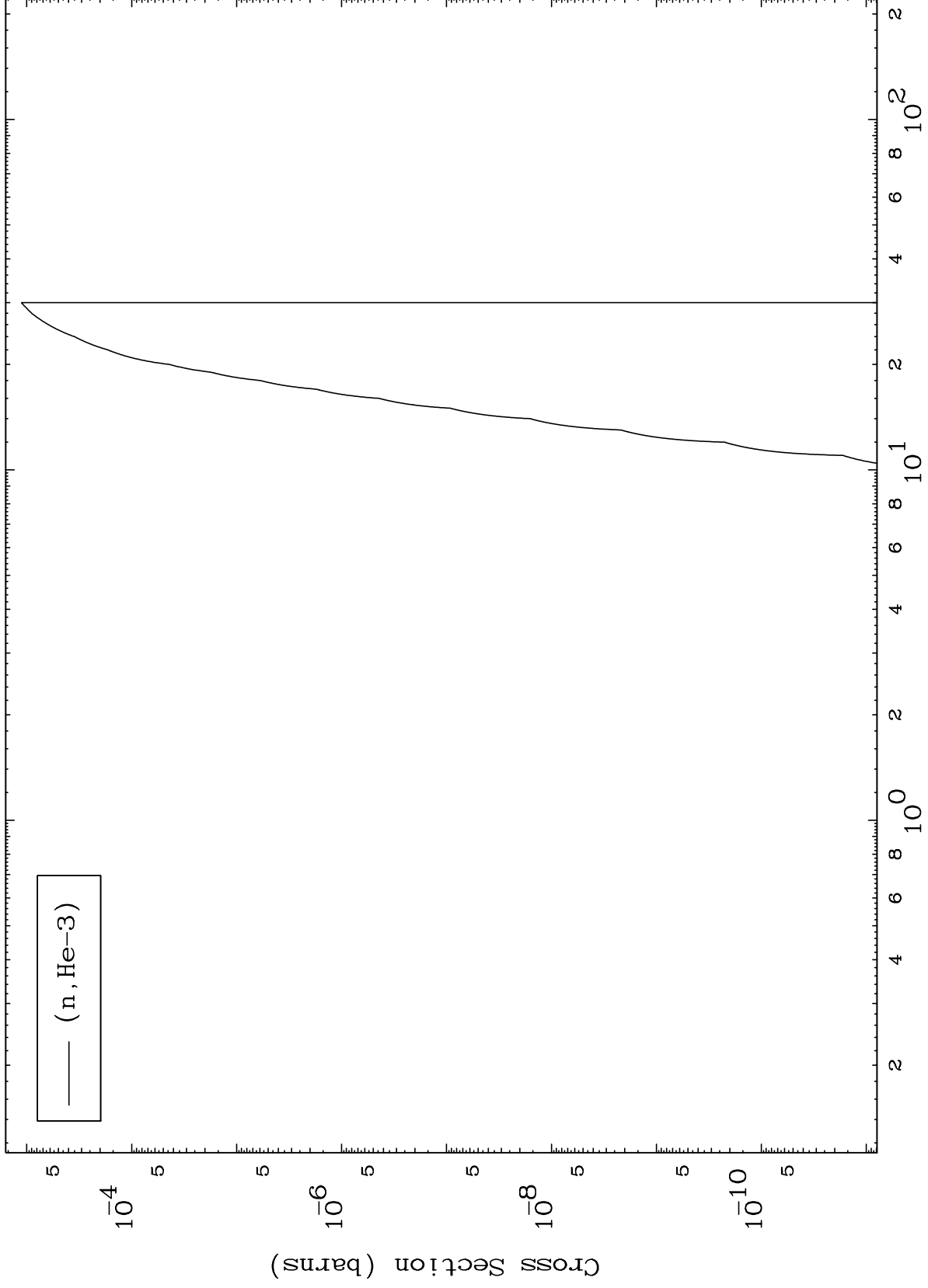
67-Ho-163

MAT 6719

(d,He3) Levels

67-Ho-163

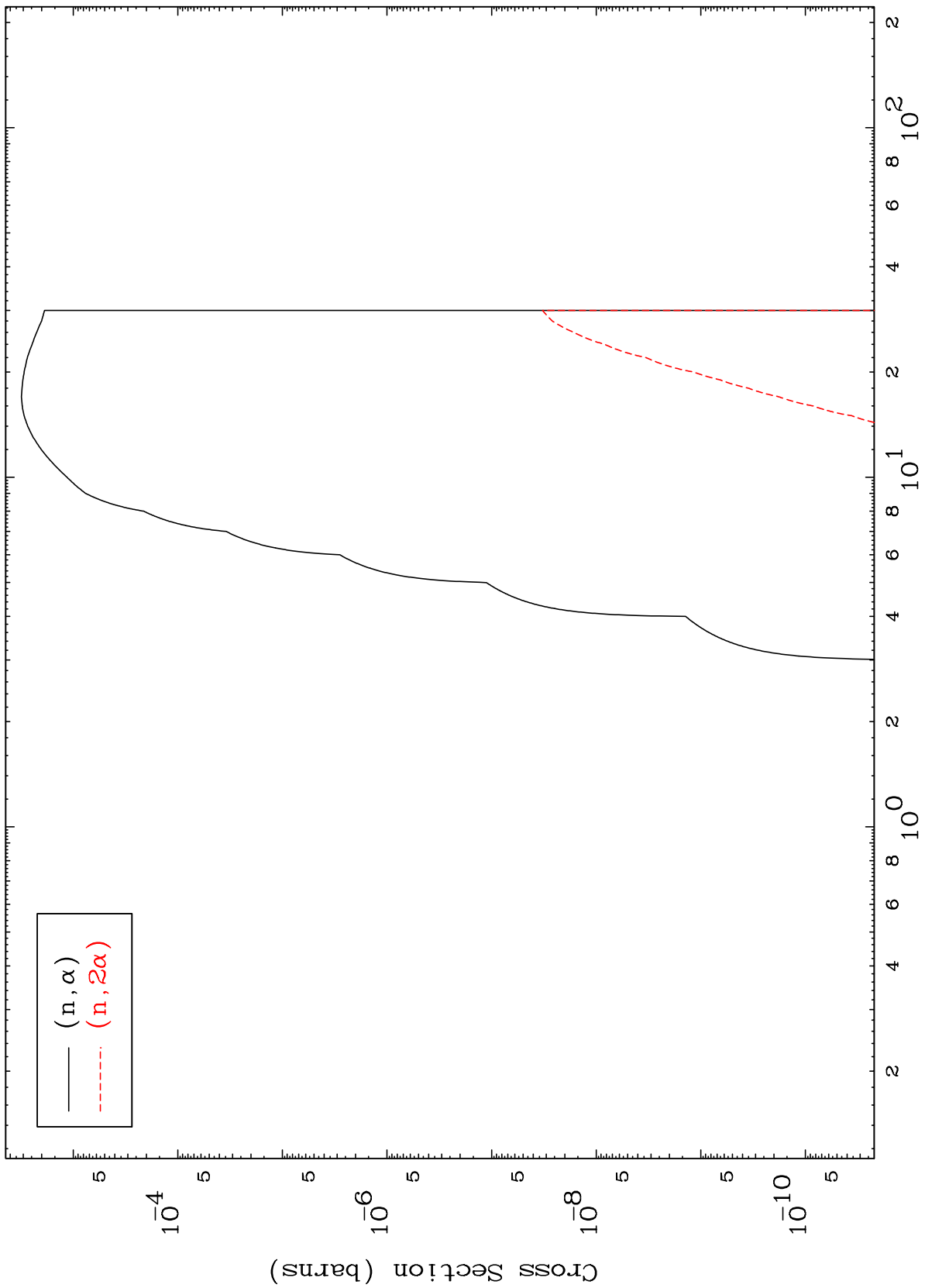
0 Kelvin Cross Sections



MAT 6719

(d, α) Levels
0 Kelvin Cross Sections

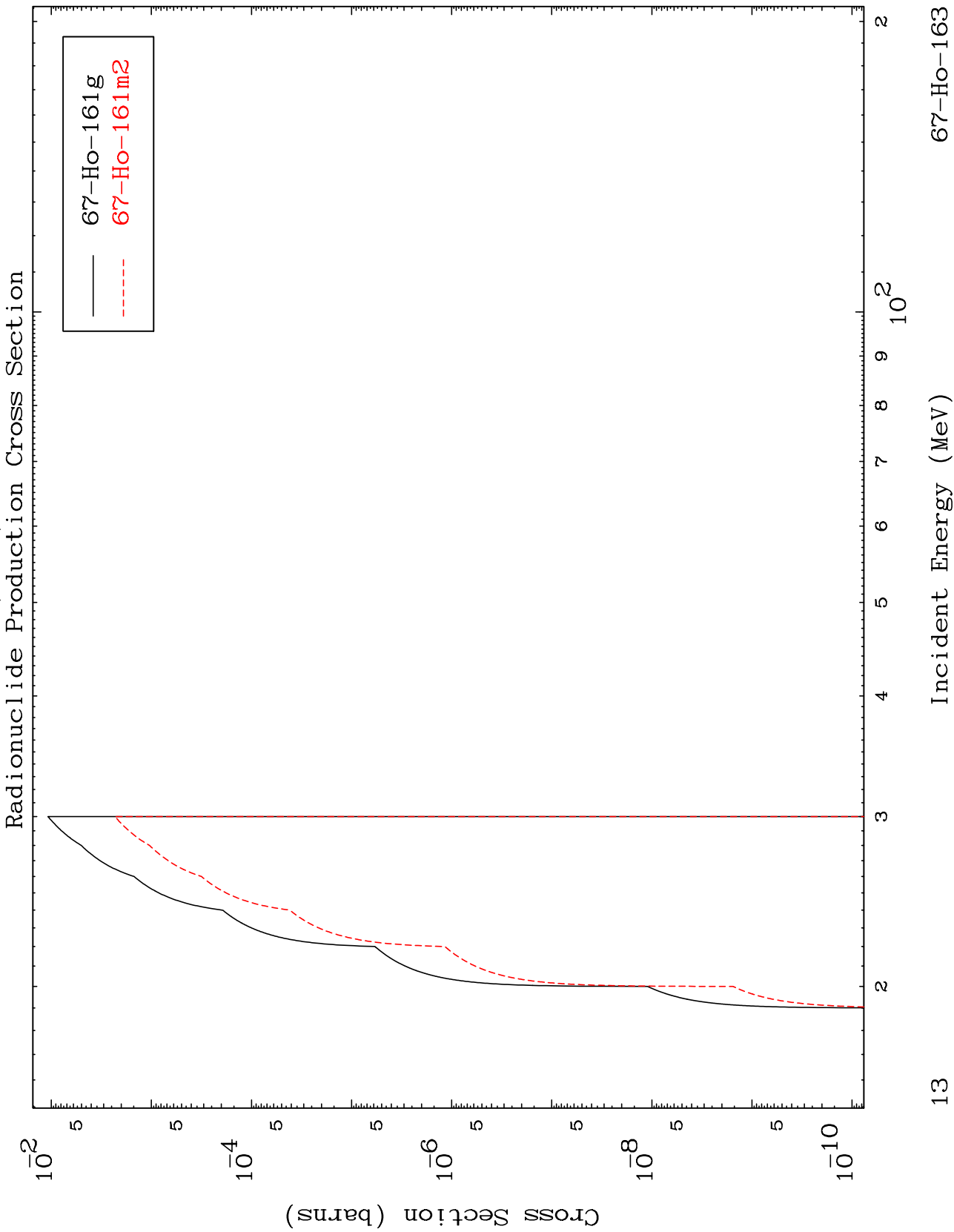
67-Ho-163



12

Incident Energy (MeV)

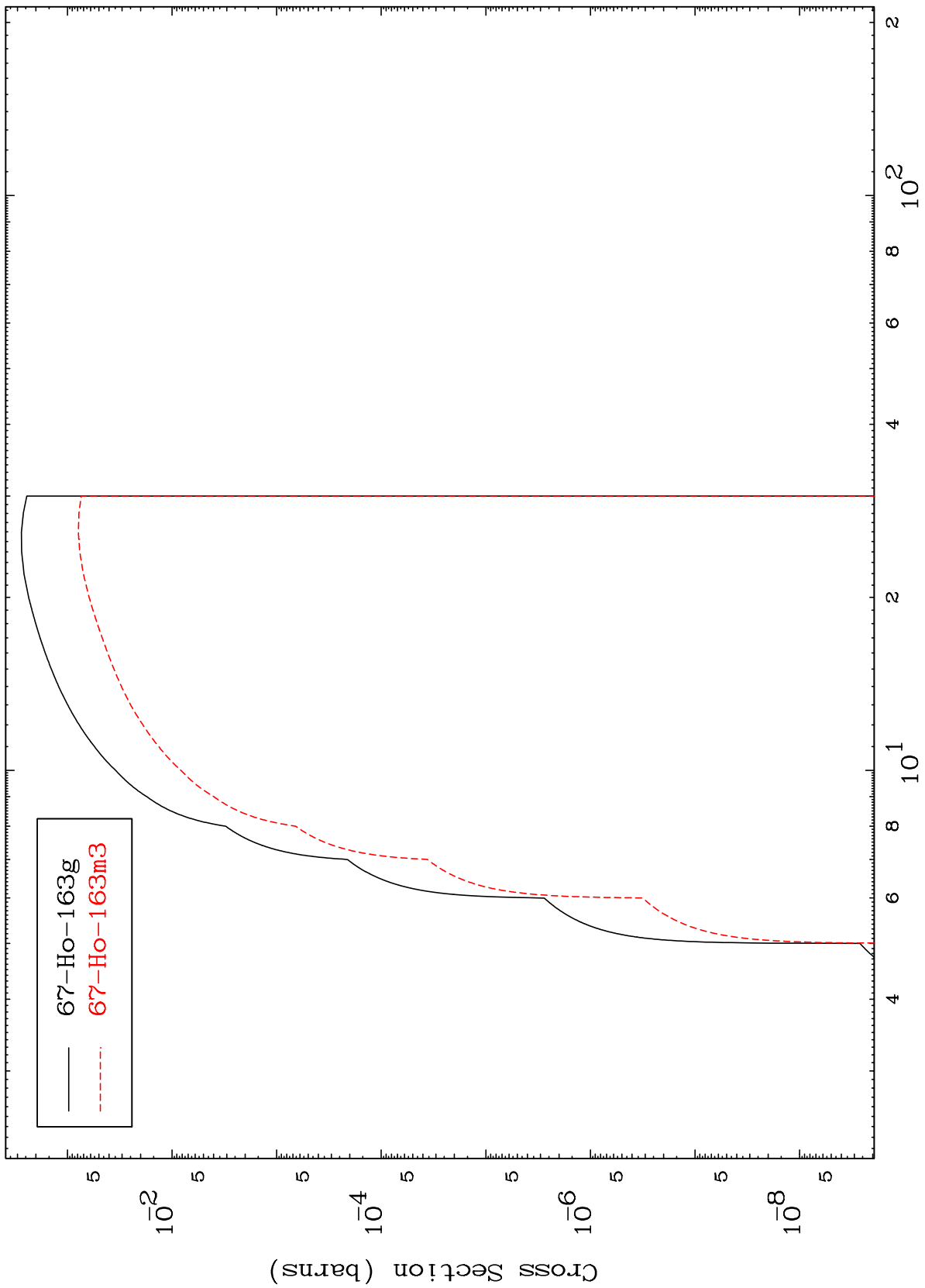
67-Ho-163



MAT 6719

67-Ho-163

(n,n') p
Radionuclide Production Cross Section



14

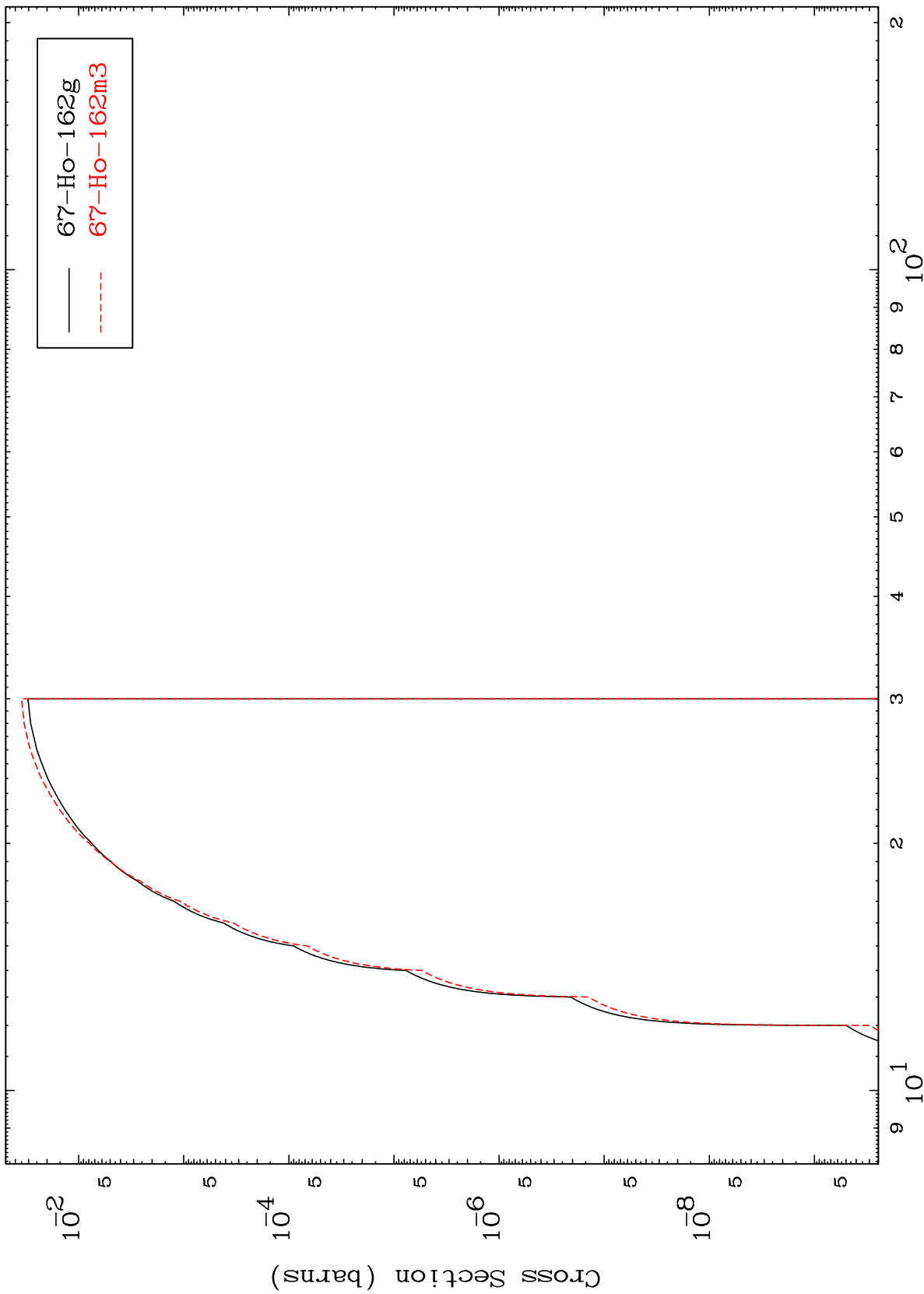
Incident Energy (MeV)

67-Ho-163

MAT 6719

67-Ho-163

(n,n') d
Radionuclide Production Cross Section



67-Ho-163

Incident Energy (MeV)

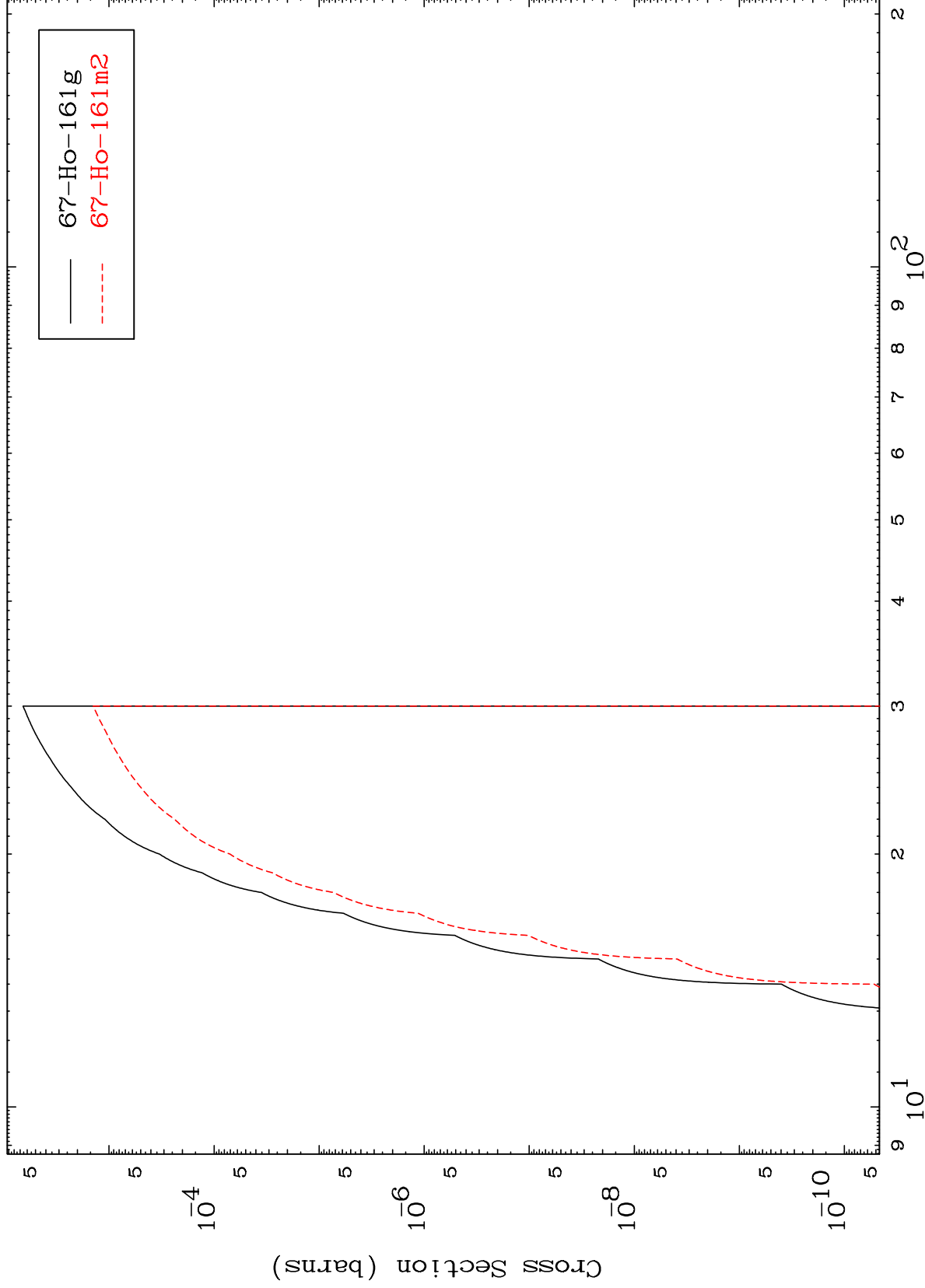
15

MAT 6719

(n,n') t

67-Ho-163

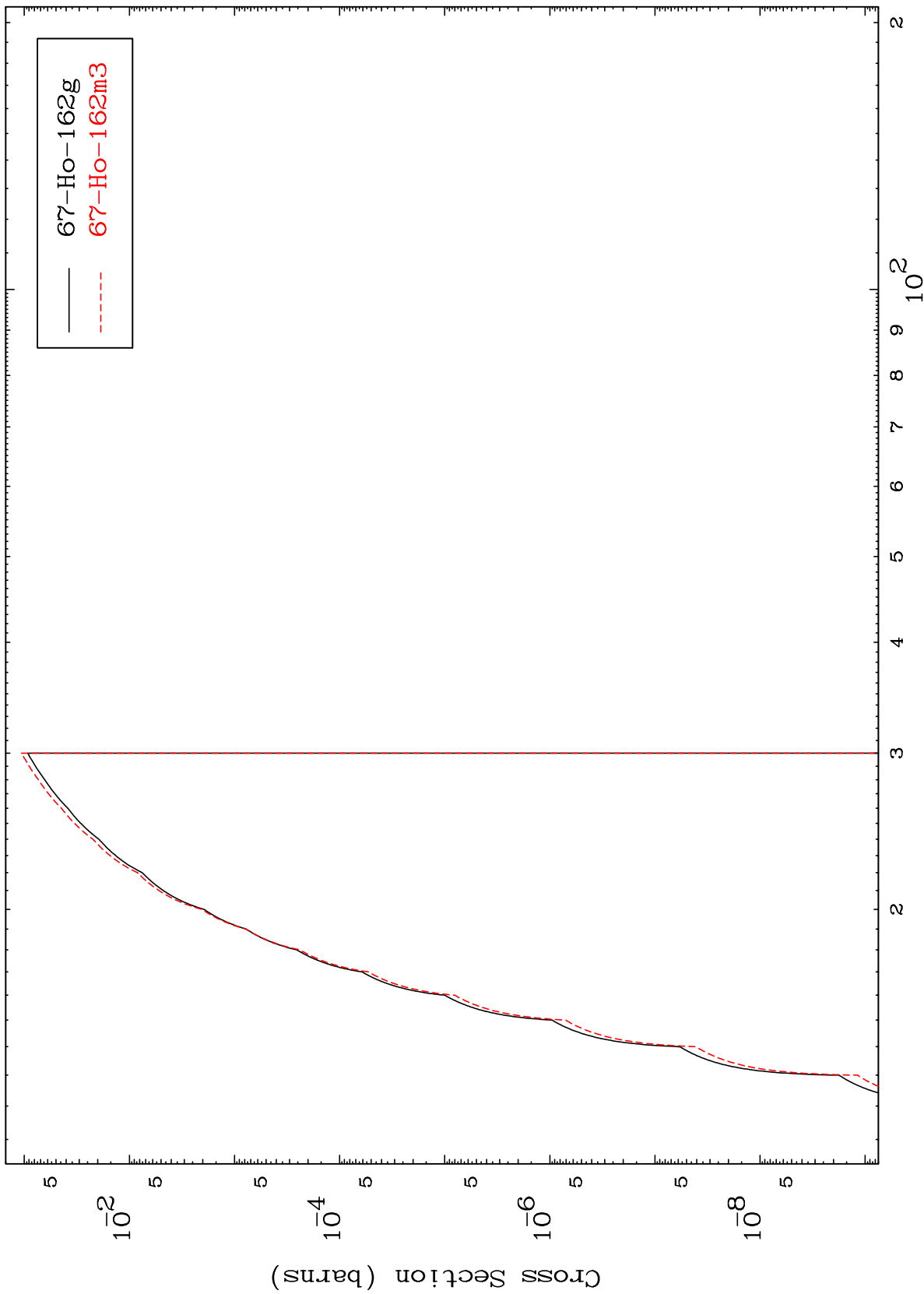
Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-163

Radionuclide Production Cross Section

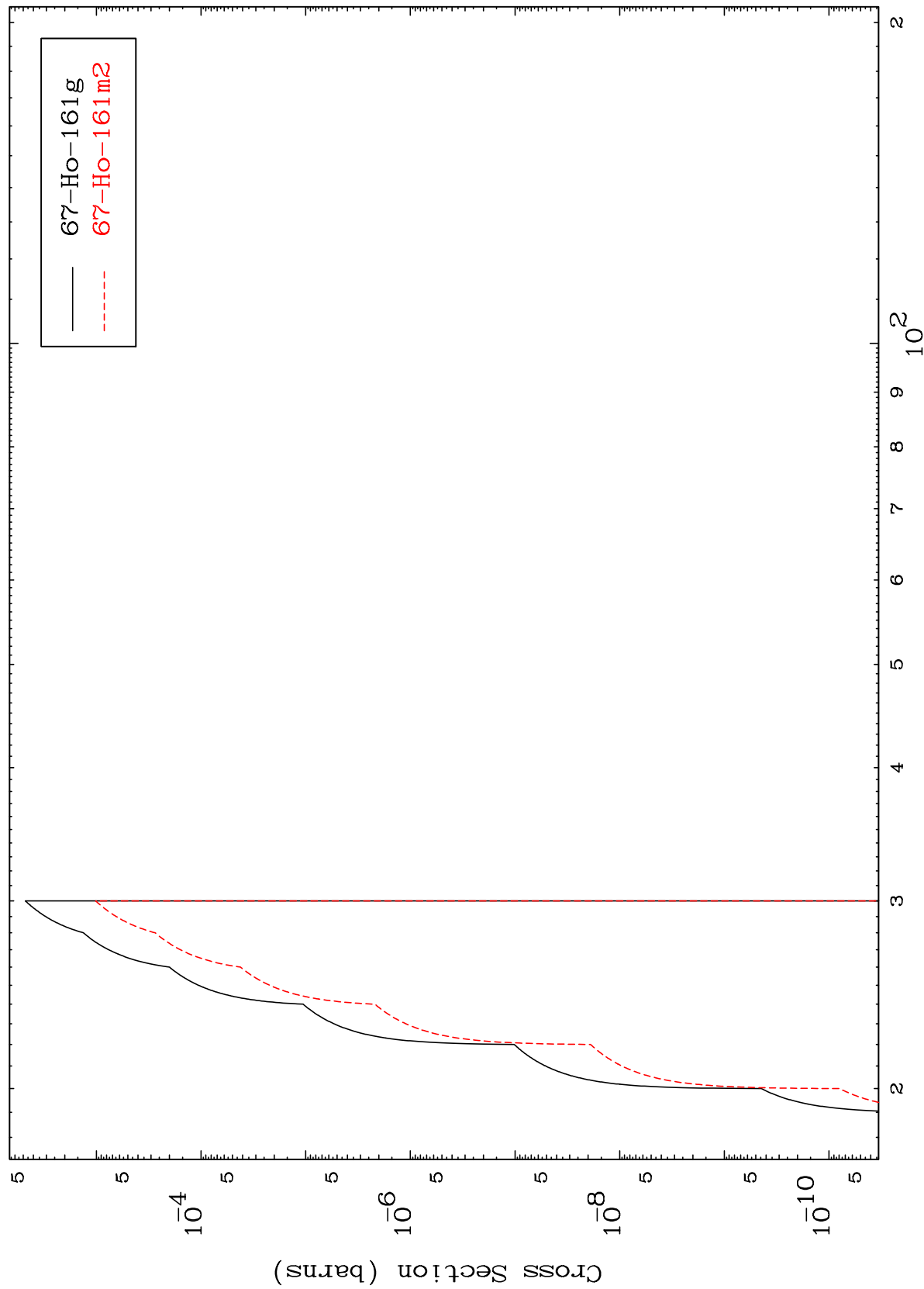


MAT 6719

(n,3n) p

67-Ho-163

Radionuclide Production Cross Section



18

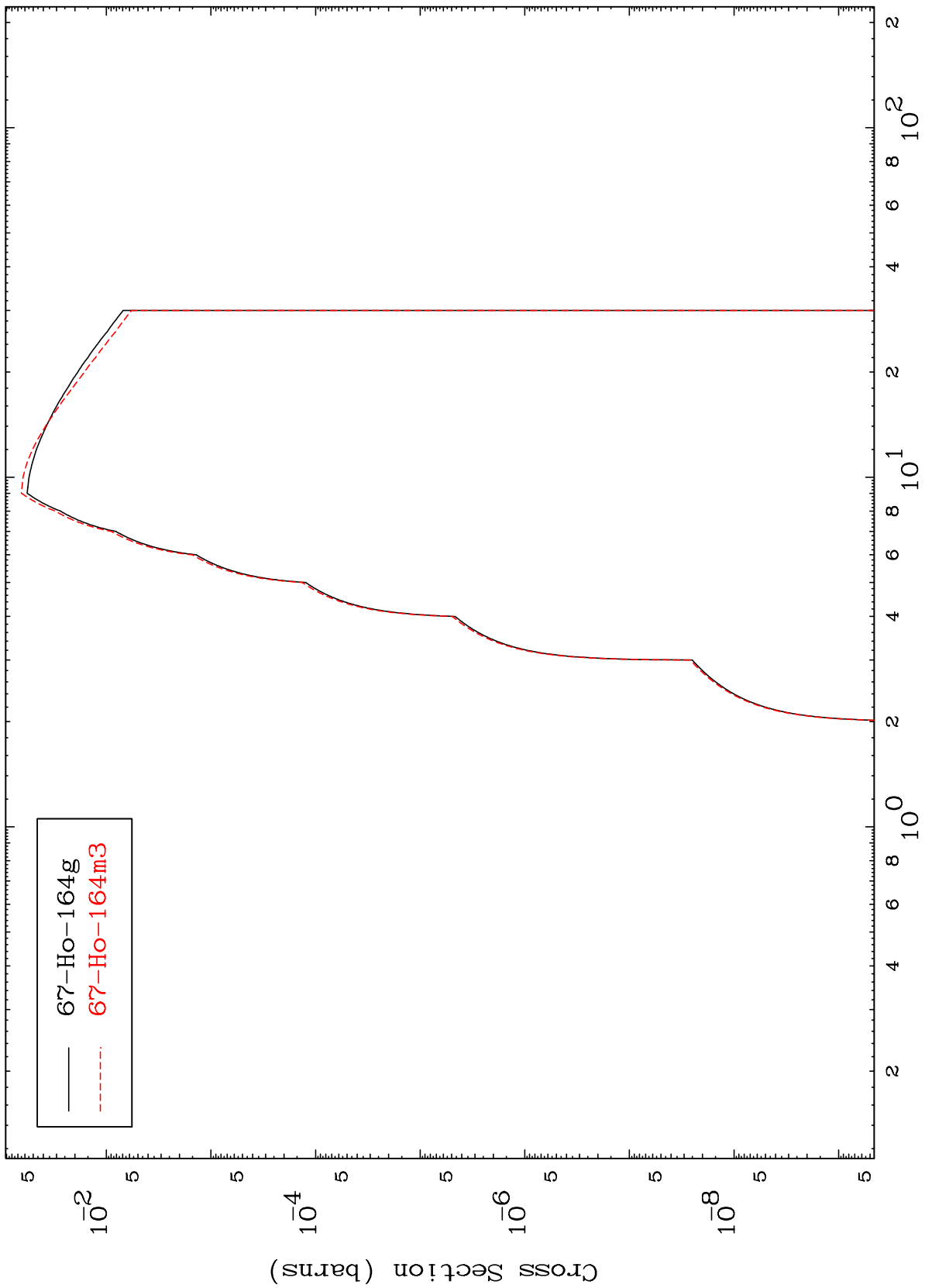
Incident Energy (MeV)

67-Ho-163

MAT 6719

67-Ho-163

(n,p)
Radionuclide Production Cross Section



67-Ho-164g
67-Ho-164m3

67-Ho-163

Incident Energy (MeV)

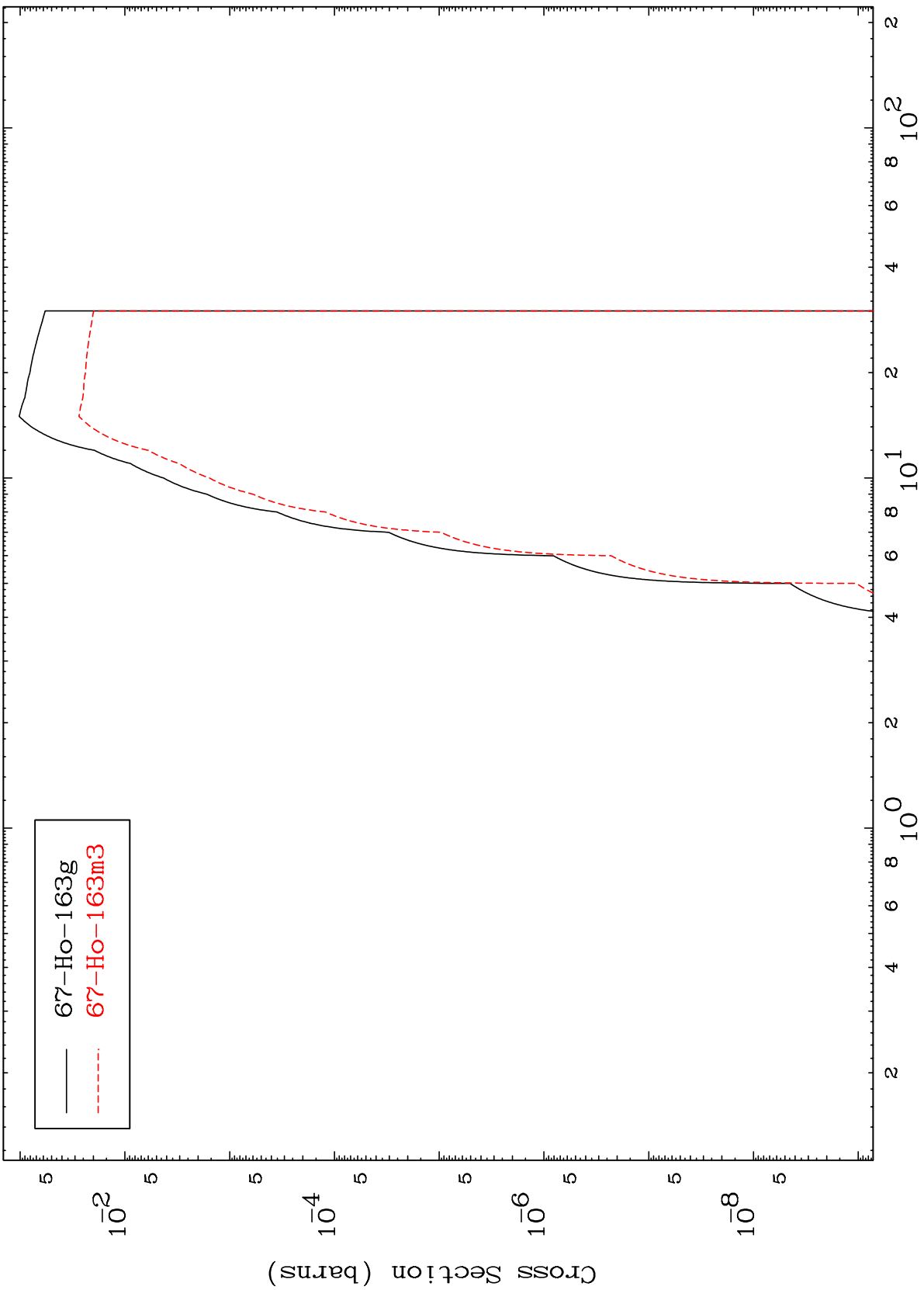
19

MAT 6719

(n,d)

⁶⁷Ho-163

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁶⁷Ho-163

MAT 6719

67-Ho-163

