

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

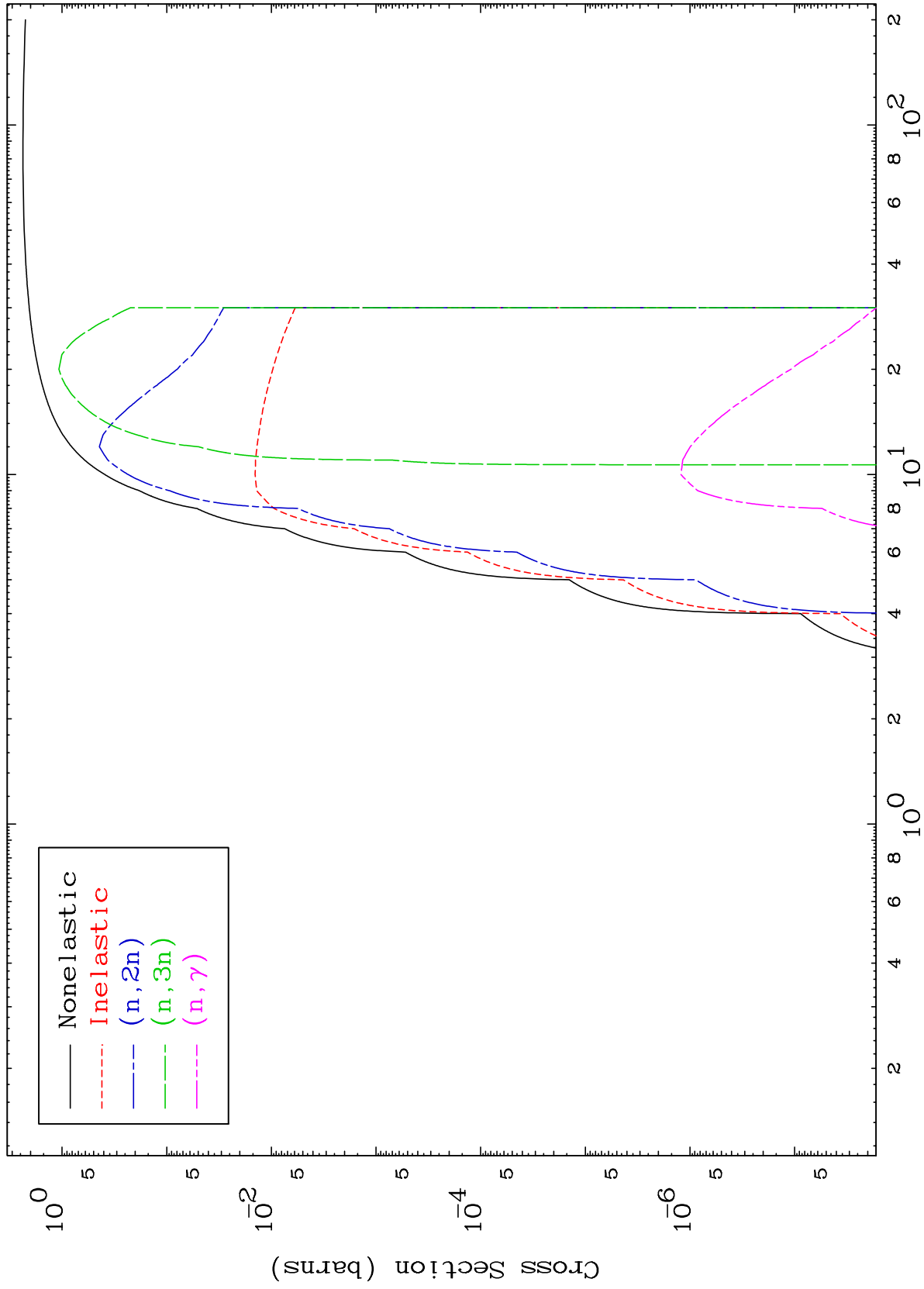
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

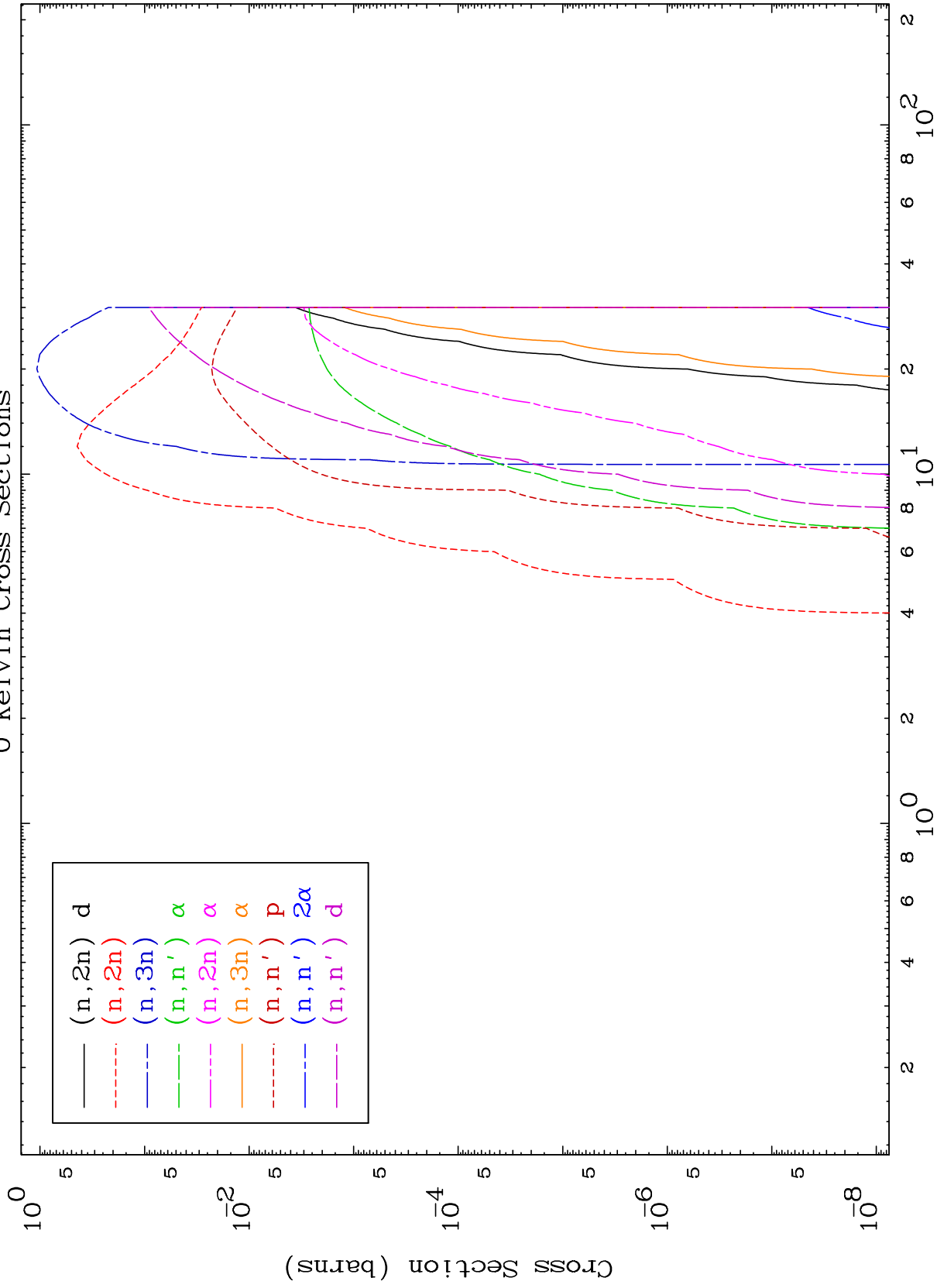
U.S.A.

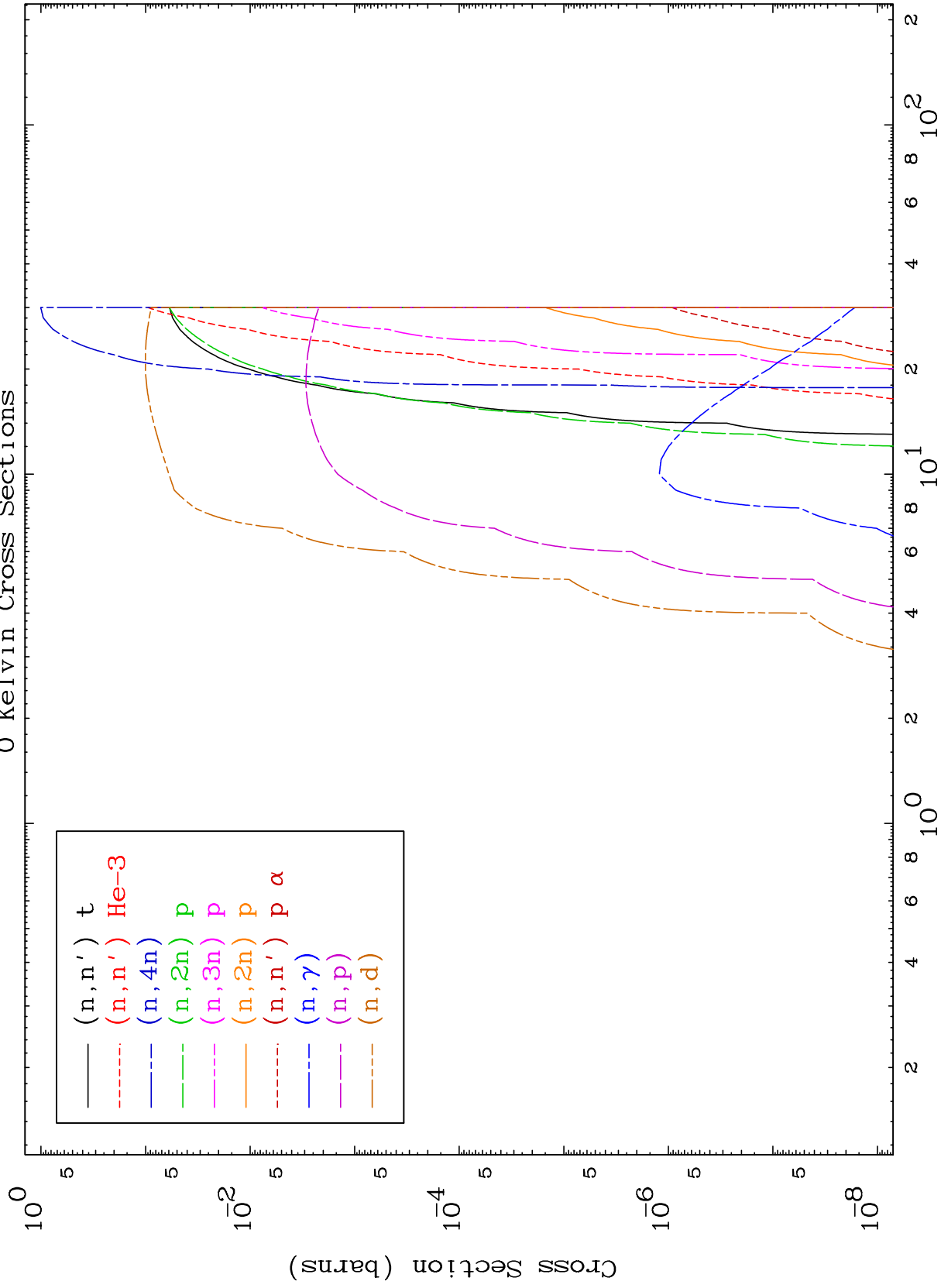
Tele: 925-443-1911

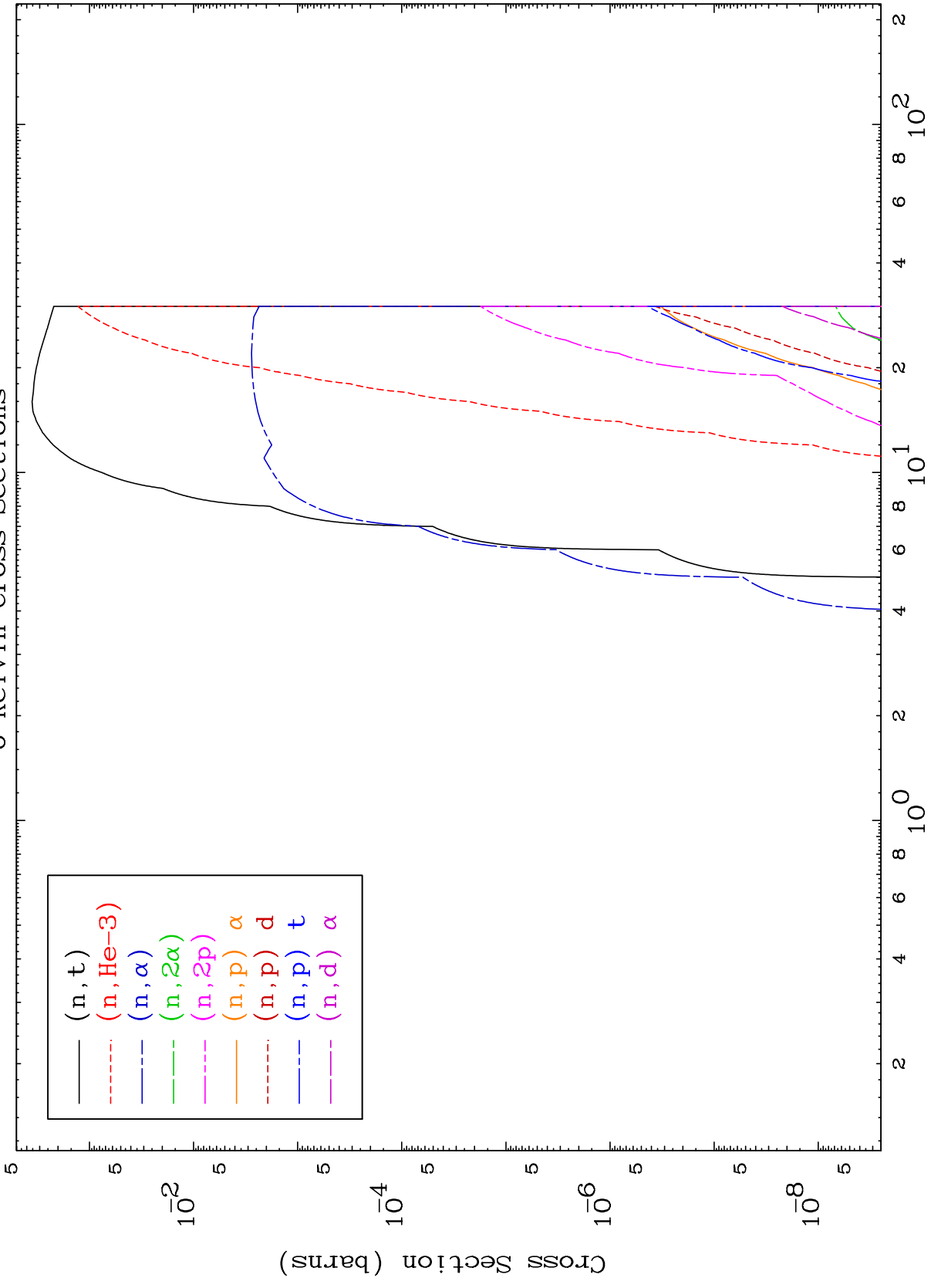
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





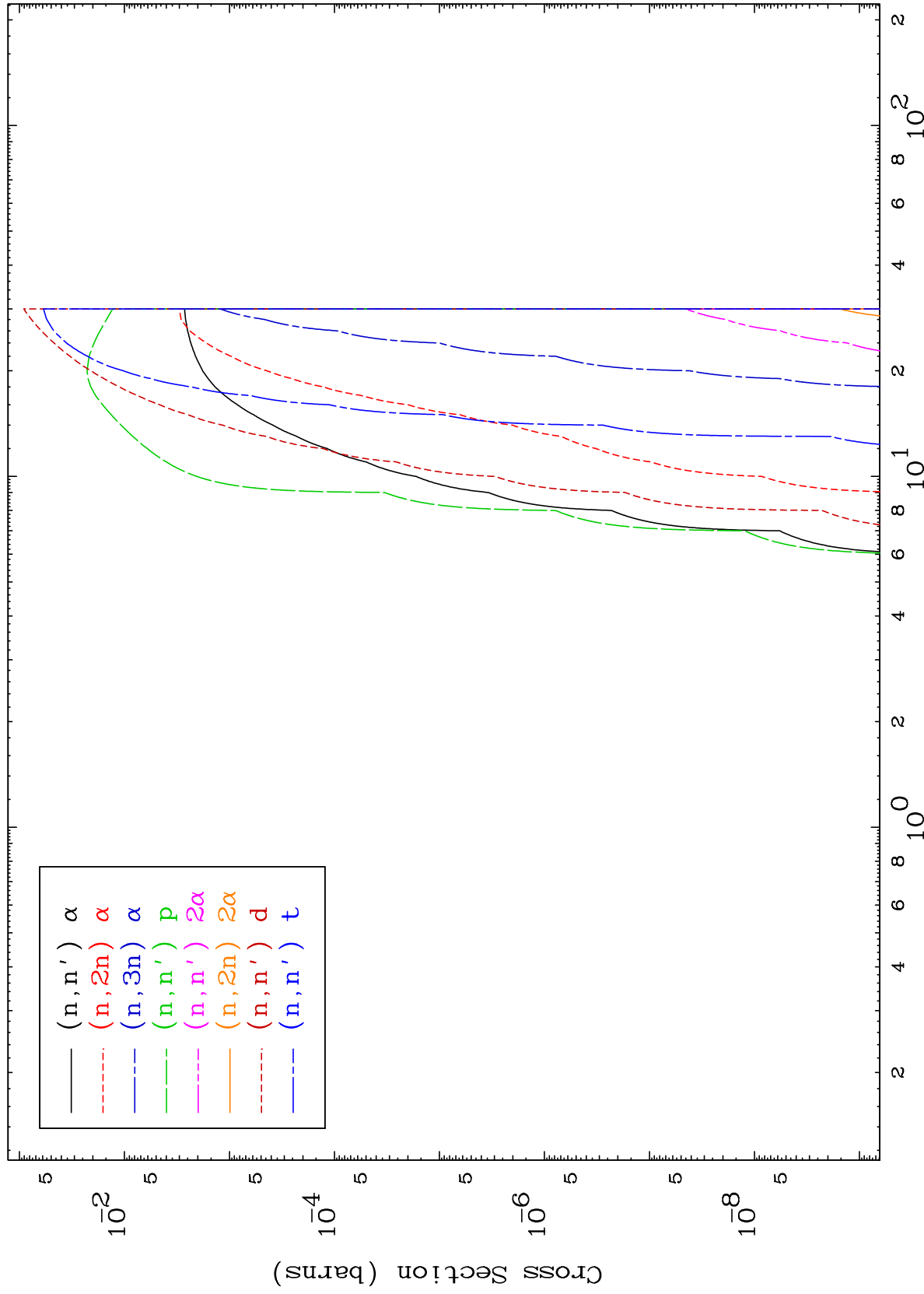


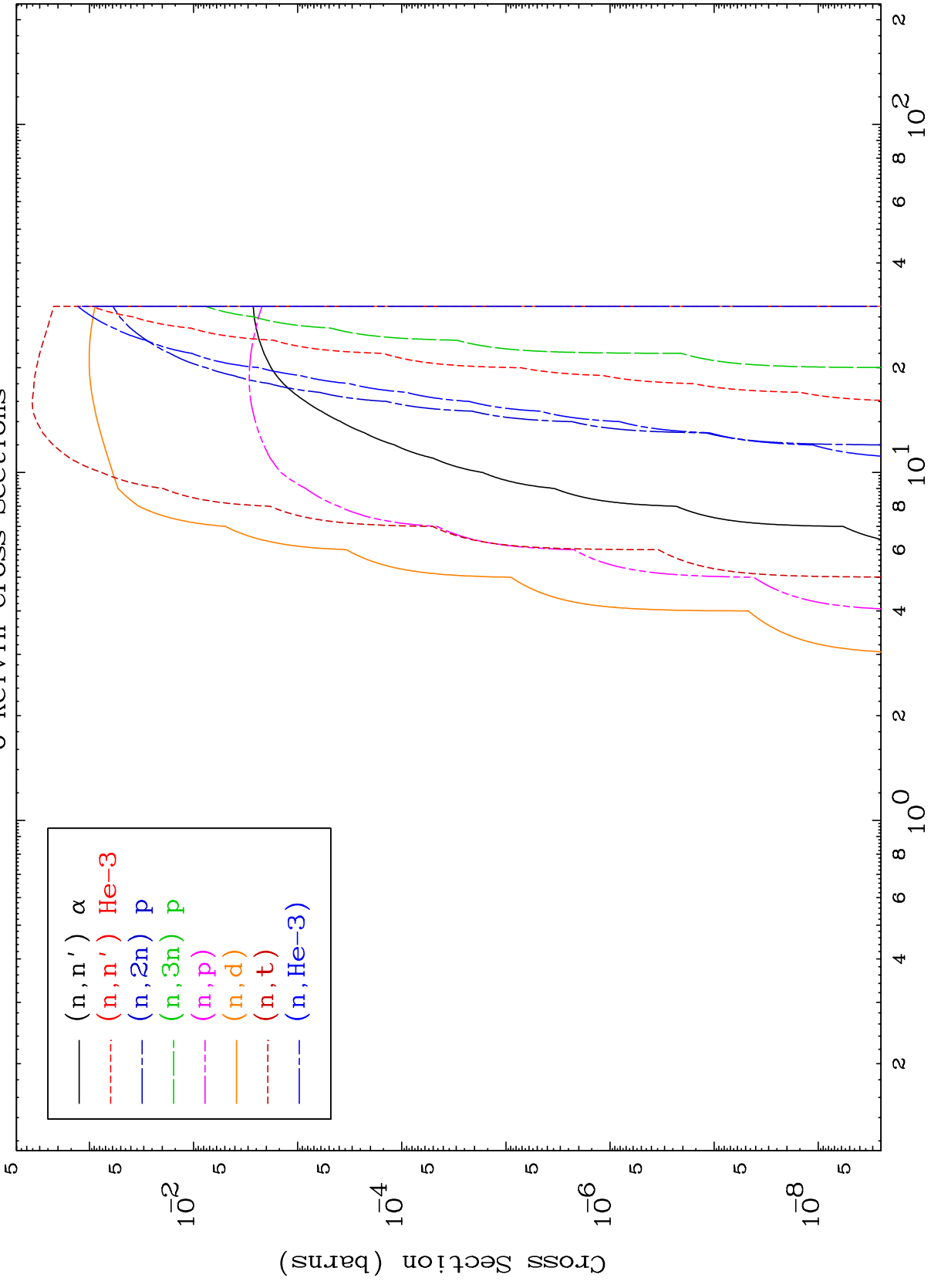


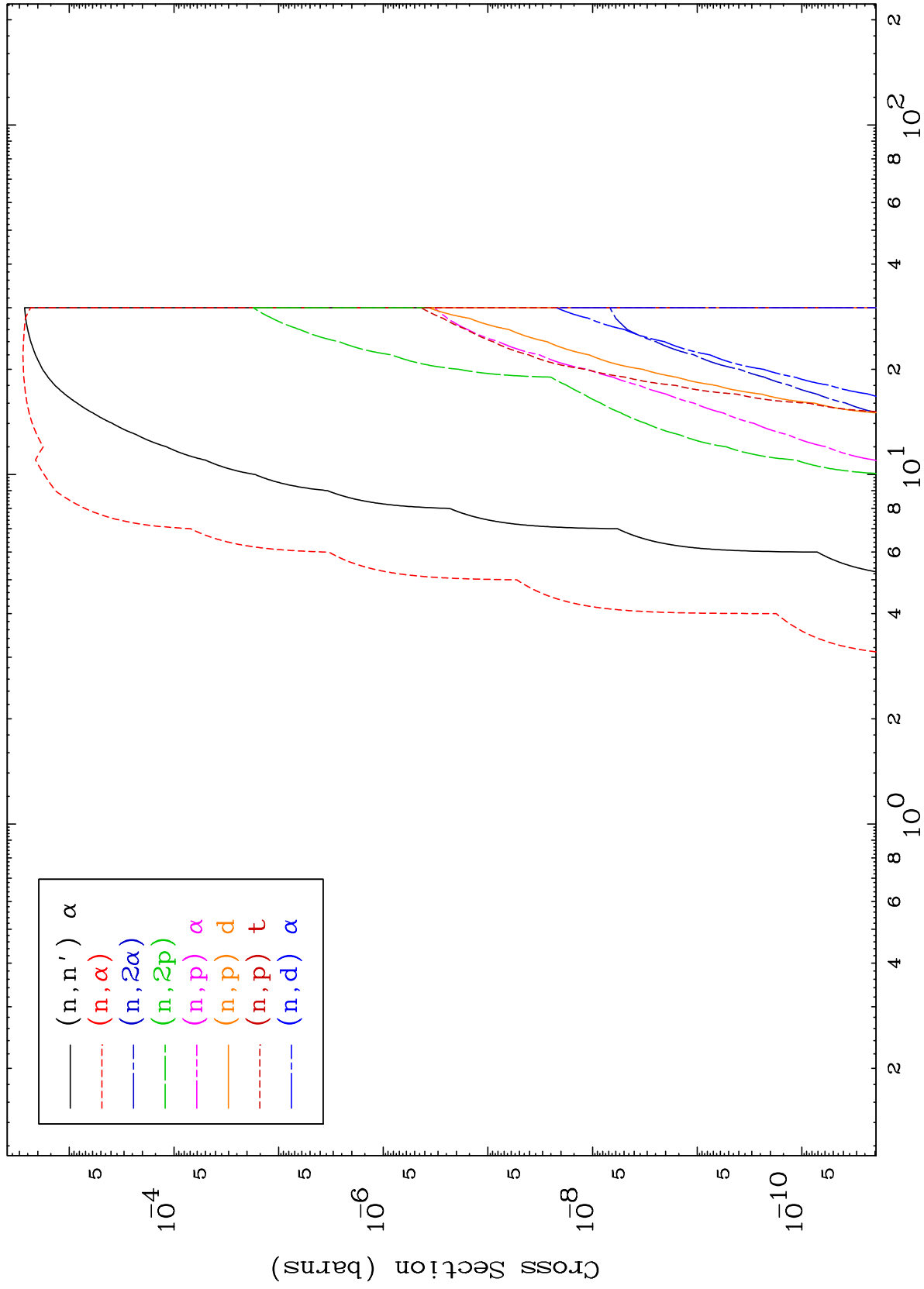
MAT 6719

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-163



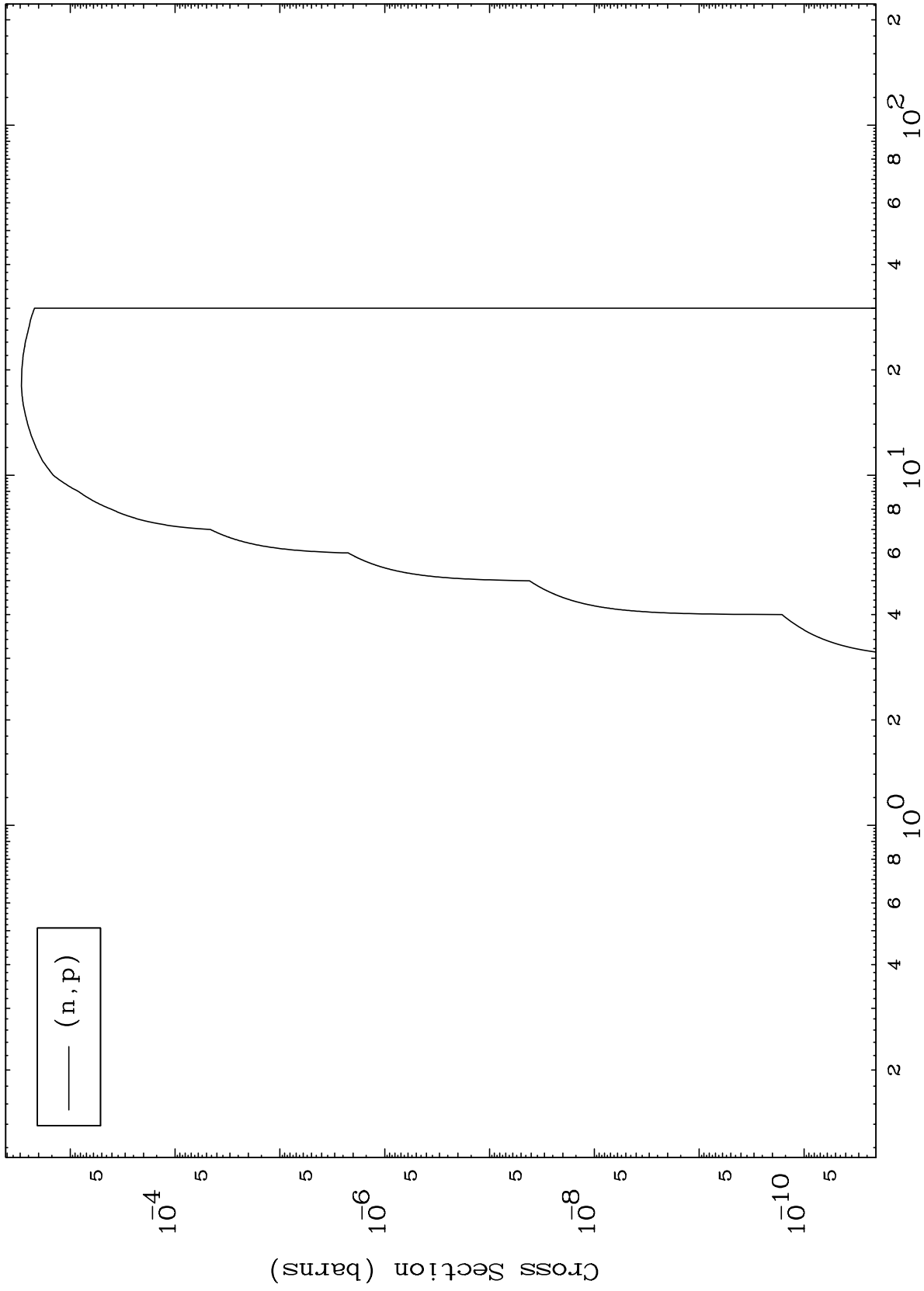




MAT 6719

(t,p) Levels
0 Kelvin Cross Sections

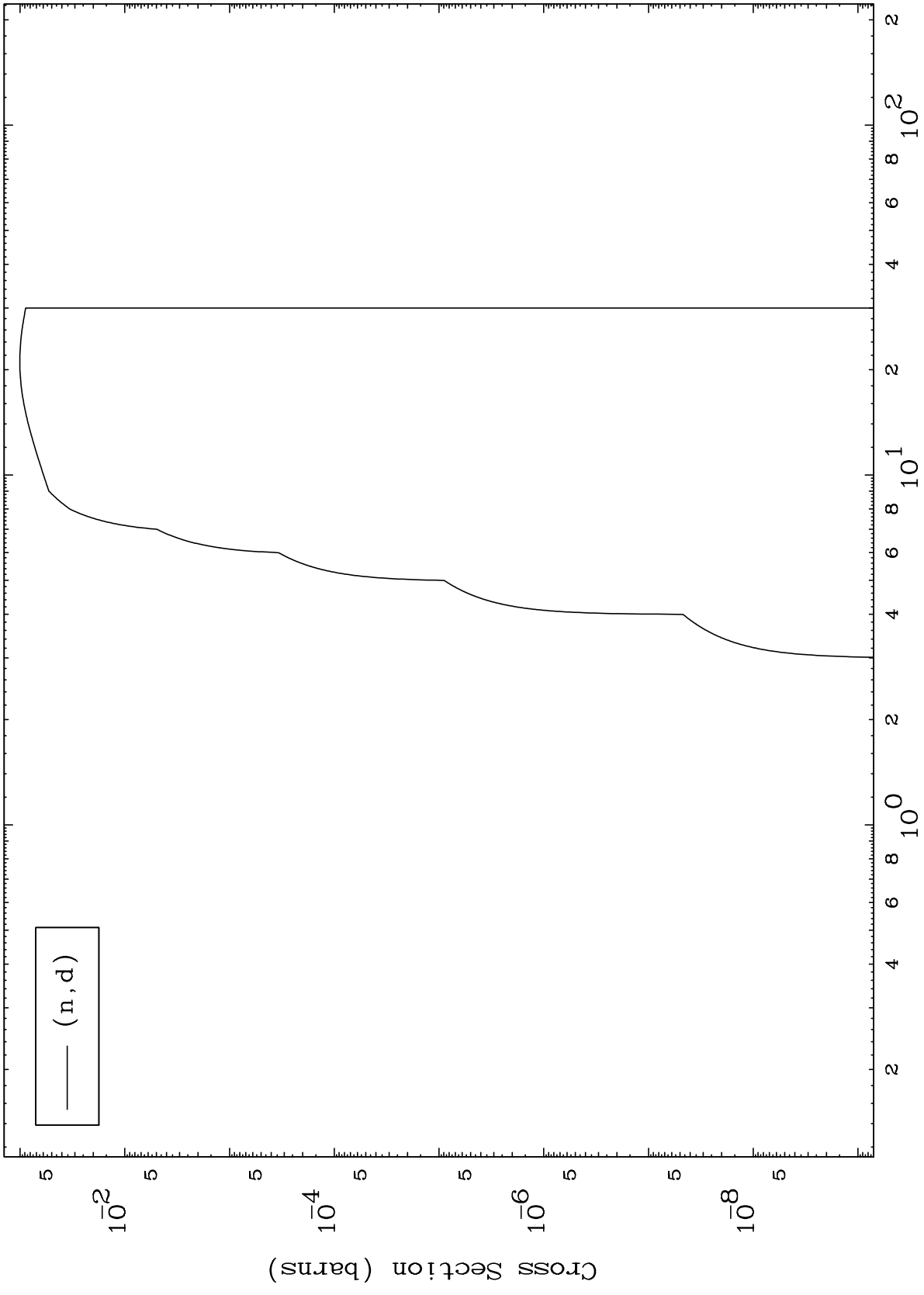
67-Ho-163



8

Incident Energy (MeV)

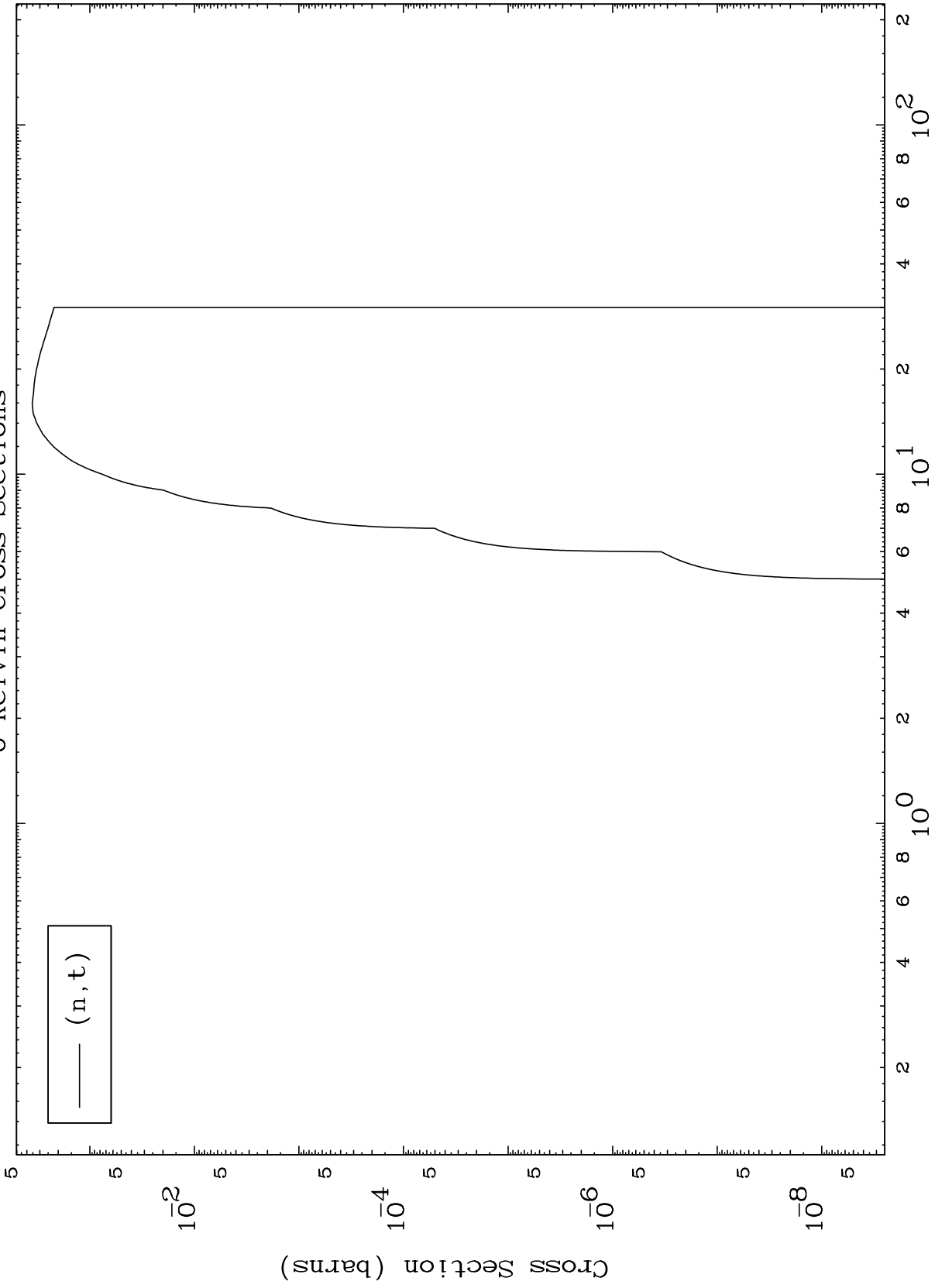
67-Ho-163



MAT 6719

67-Ho-163

(t,t) Levels
0 Kelvin Cross Sections



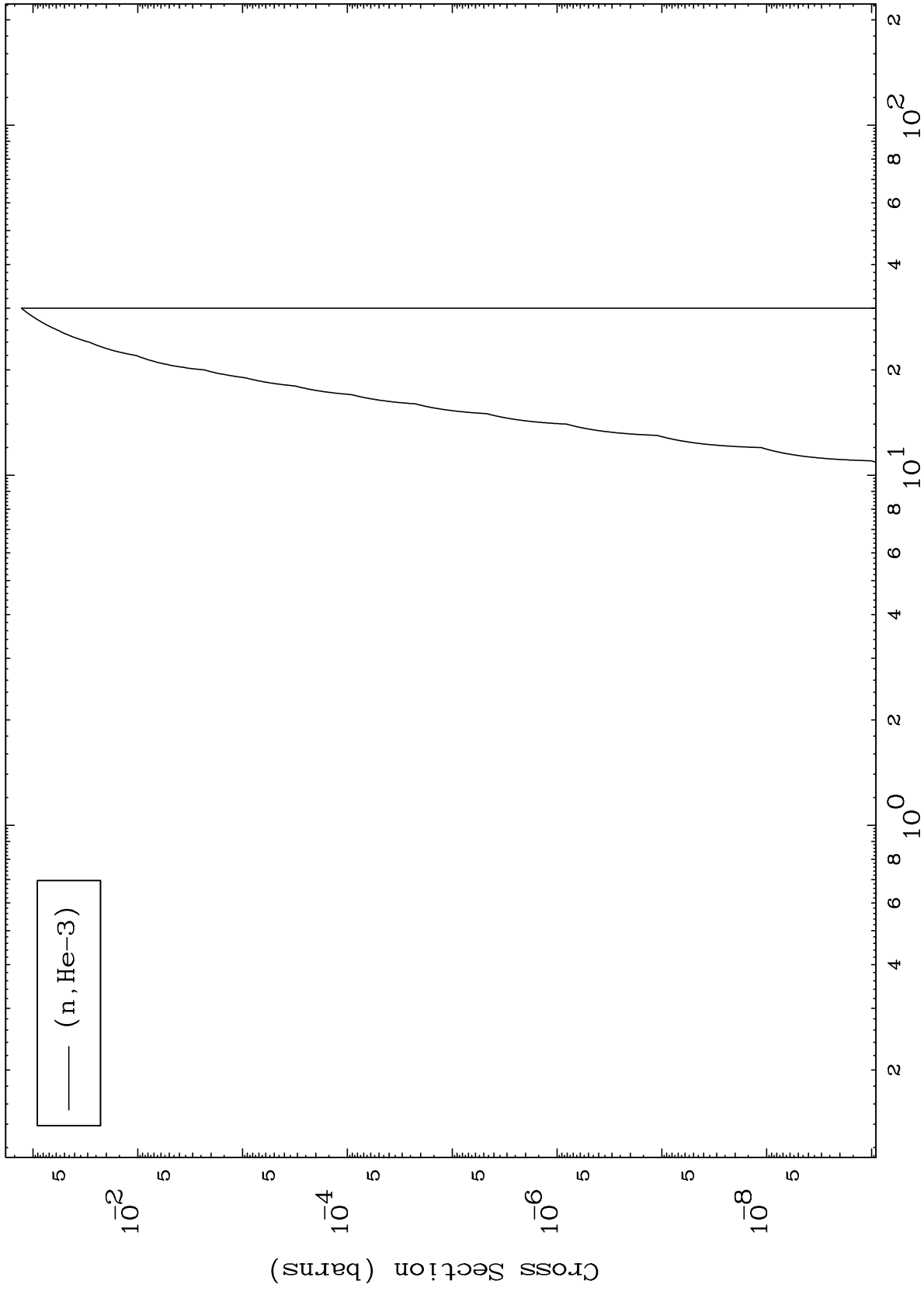
10

67-Ho-163

MAT 6719

(t,He3) Levels
0 Kelvin Cross Sections

67-Ho-163



11

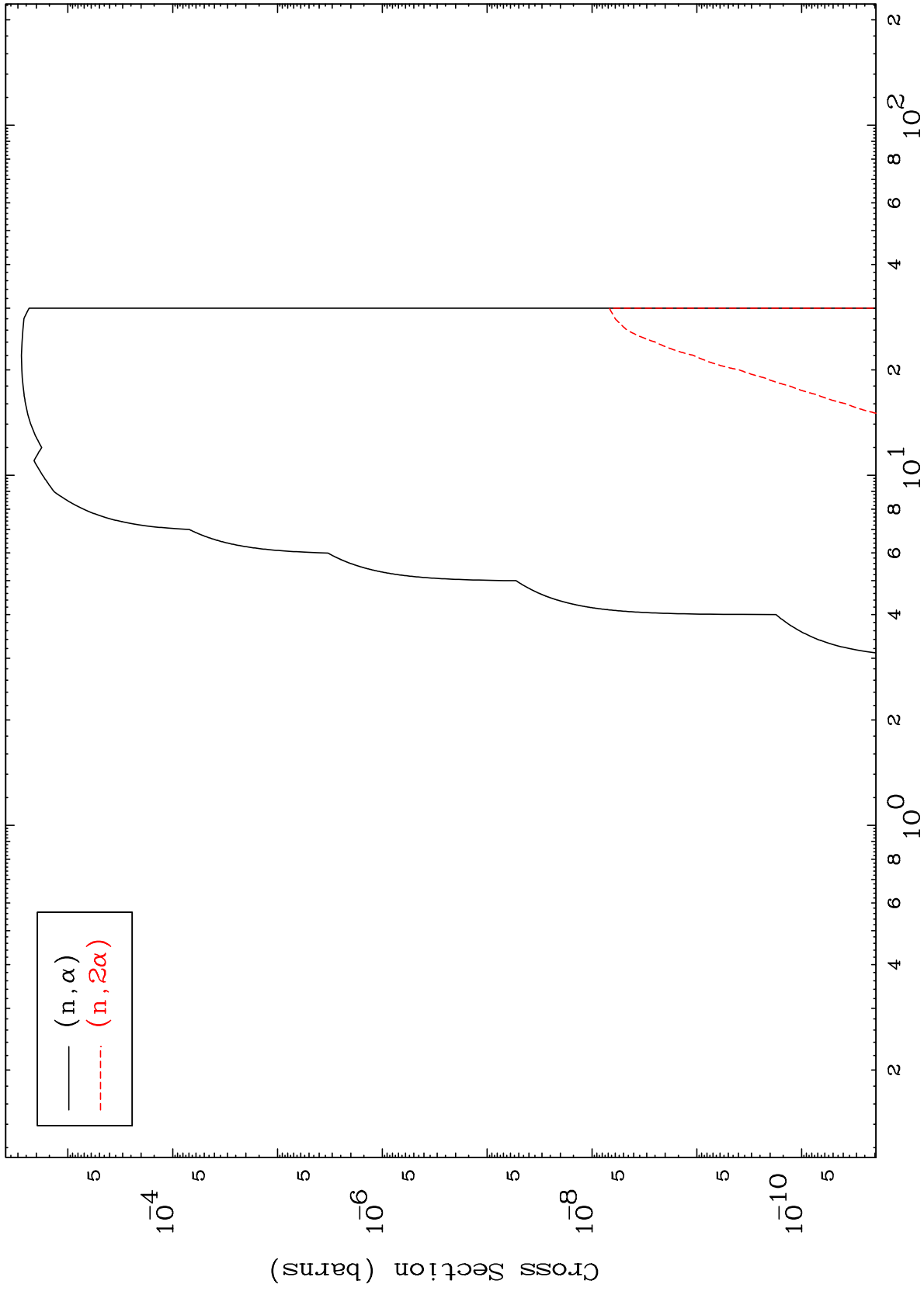
Incident Energy (MeV)

67-Ho-163

MAT 6719

(t, α) Levels
0 Kelvin Cross Sections

67-Ho-163



12

Incident Energy (MeV)

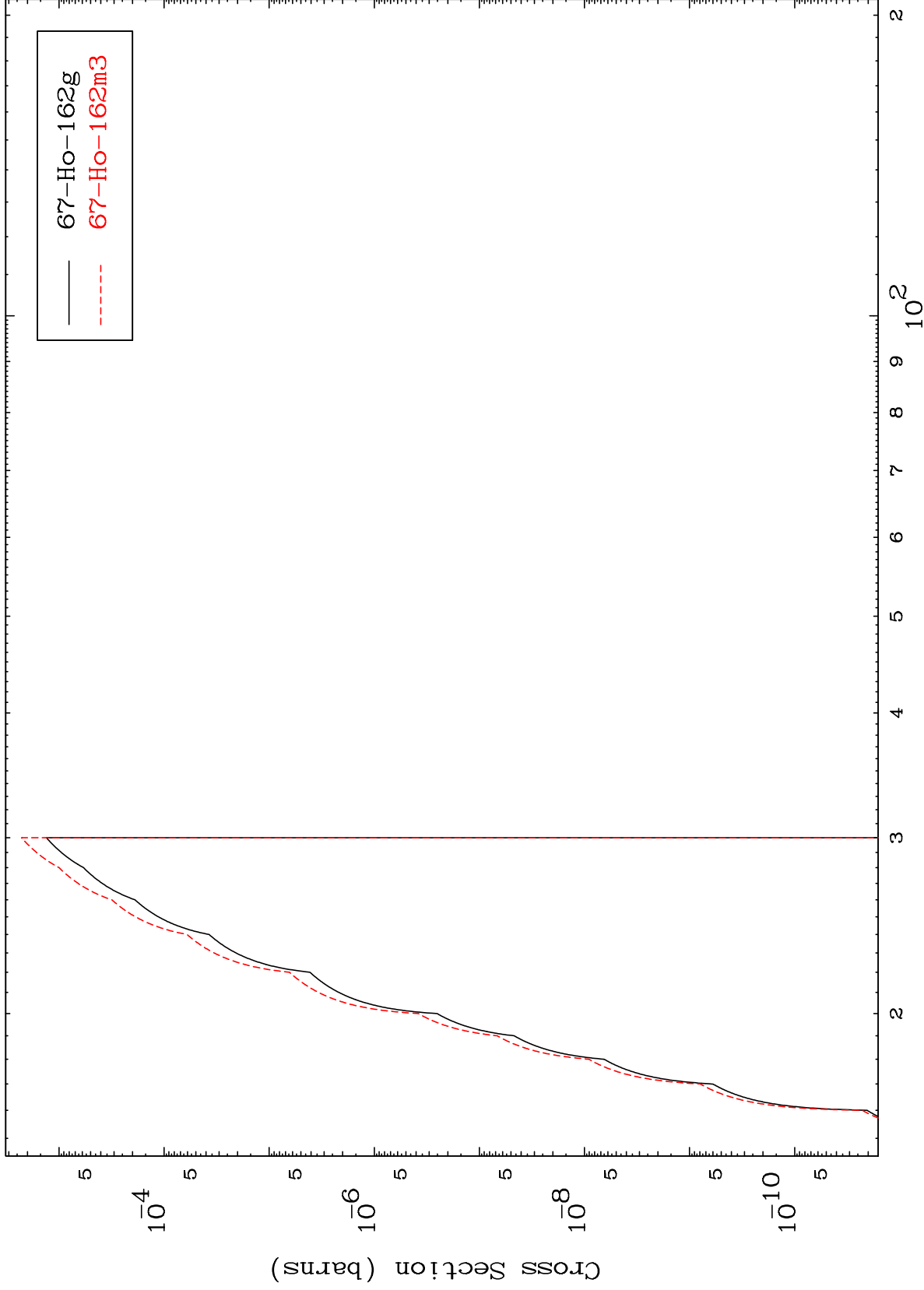
67-Ho-163

MAT 6719

(n,2n) d

67-Ho-163

Radionuclide Production Cross Section



13

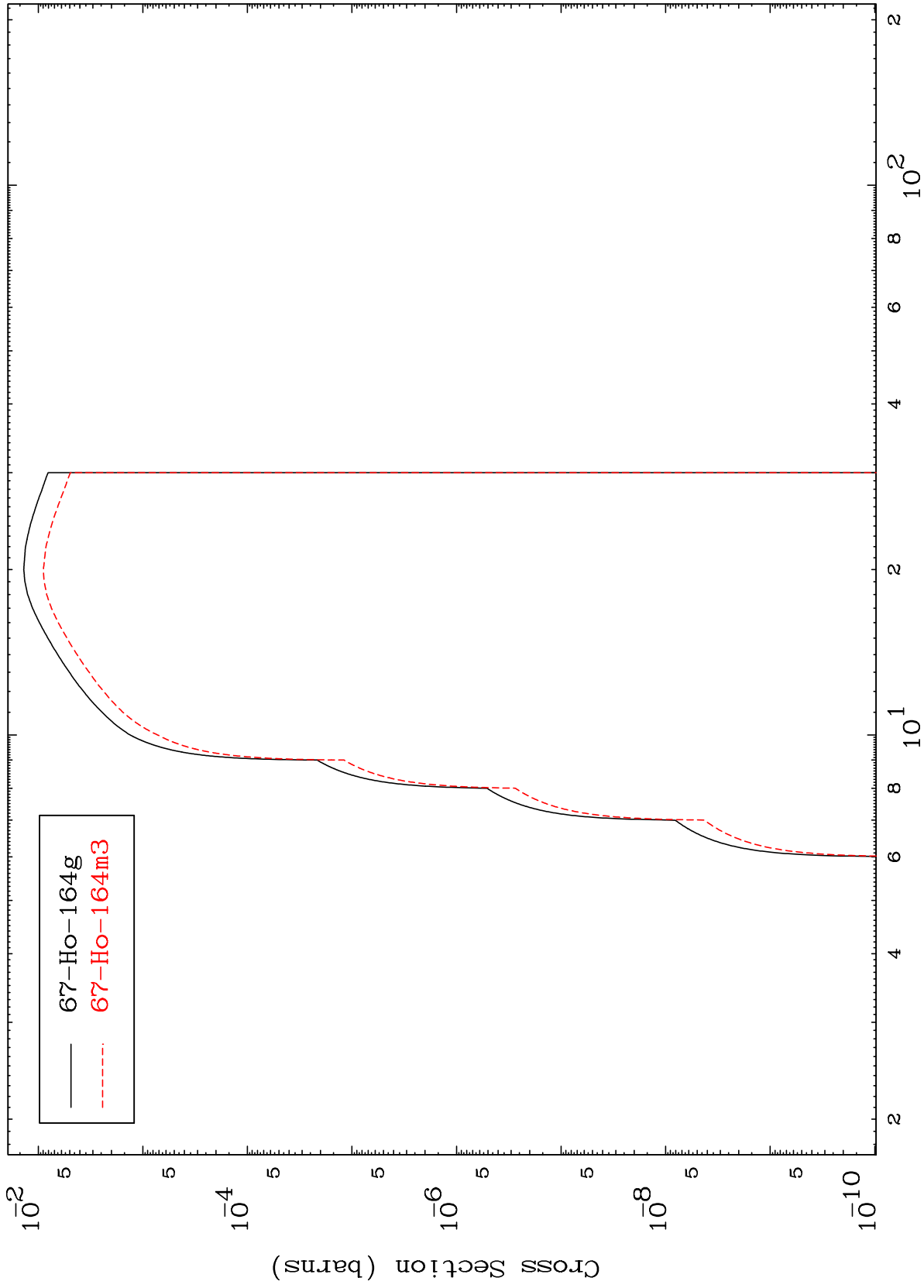
Incident Energy (MeV)

67-Ho-163

MAT 6719

67-Ho-163

(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

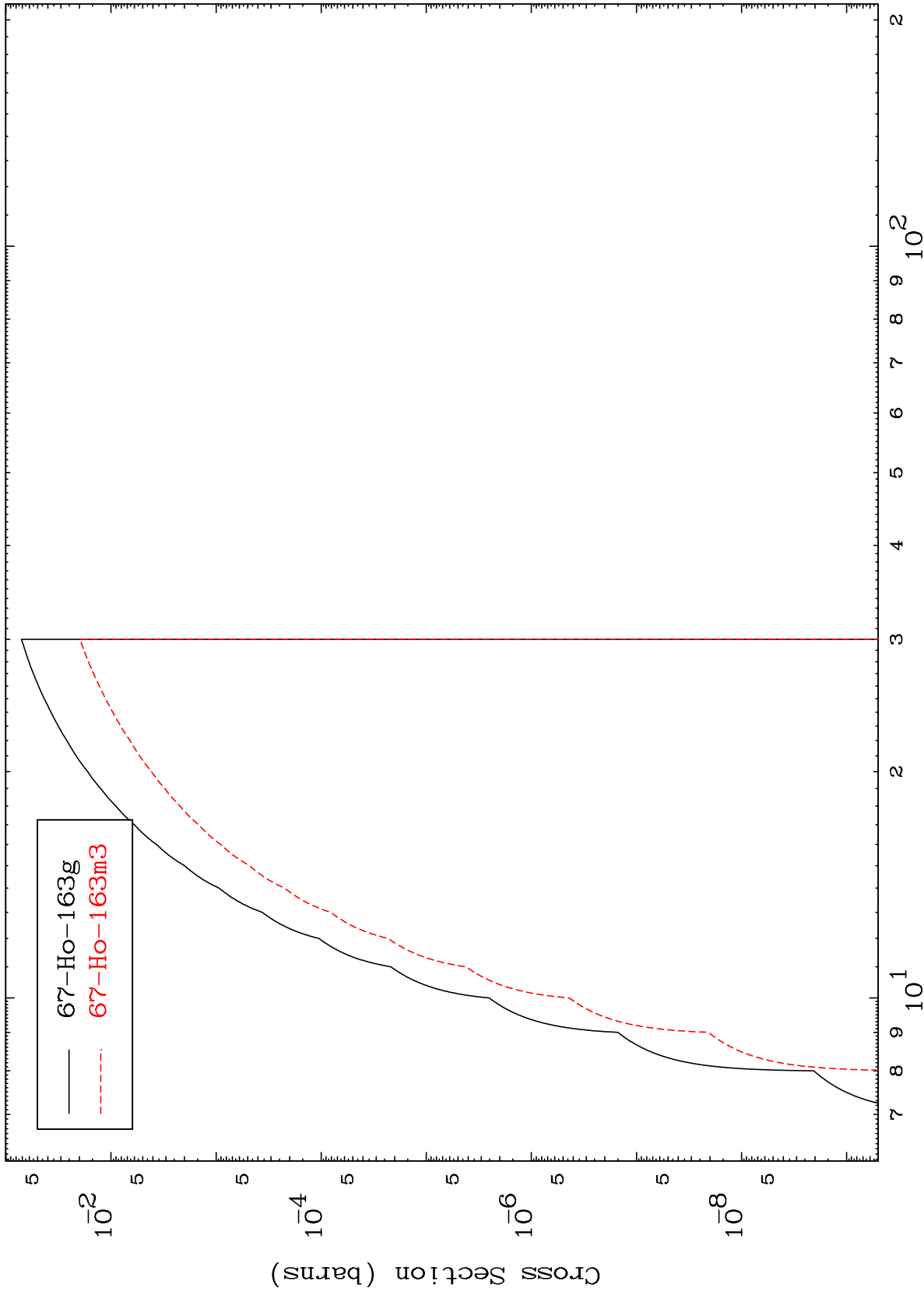
67-Ho-163

MAT 6719

(n,n') d

67-Ho-163

Radionuclide Production Cross Section



15

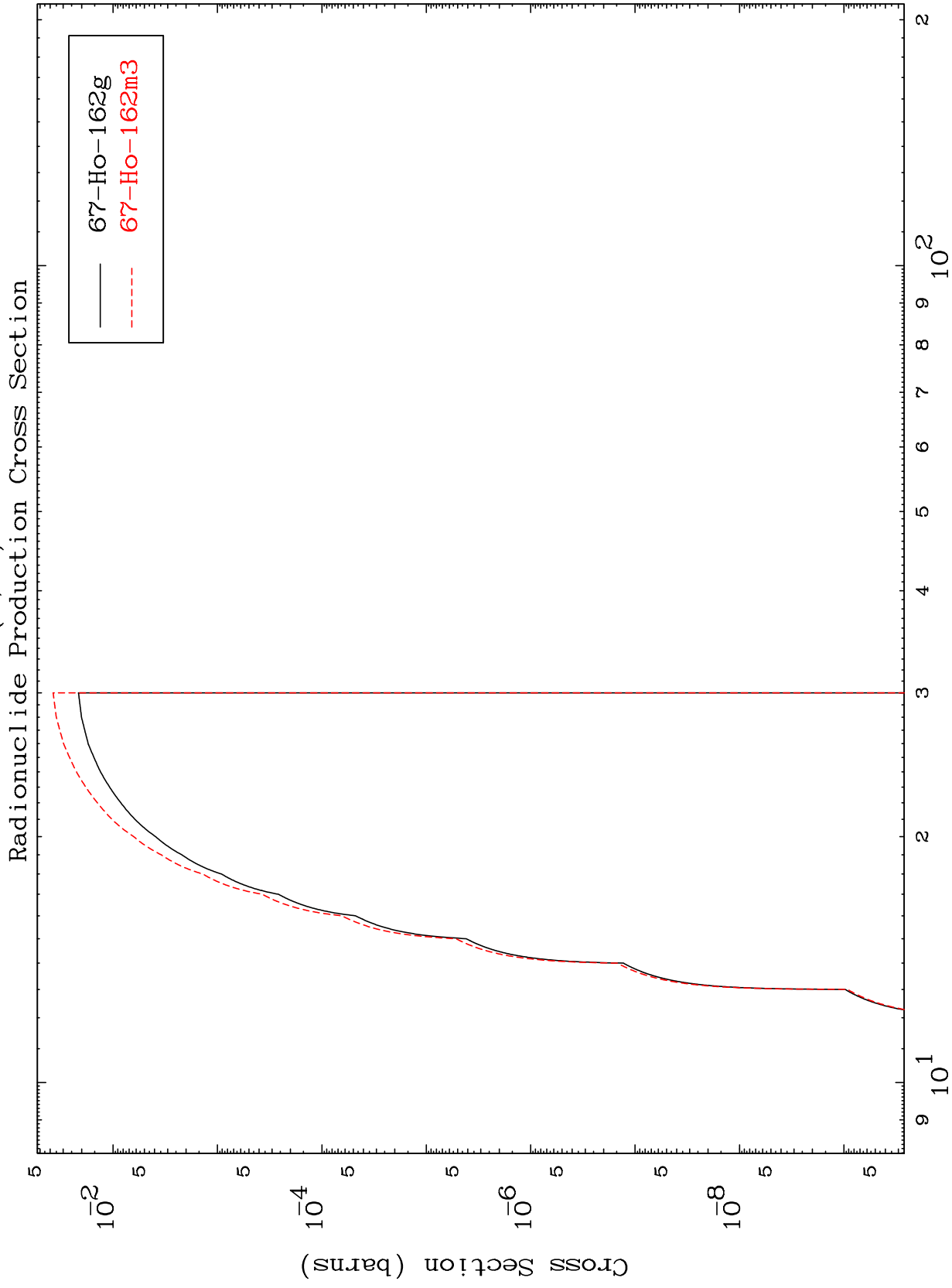
Incident Energy (MeV)

67-Ho-163

MAT 6719

(n,n') t

67-Ho-163



16

Incident Energy (MeV)

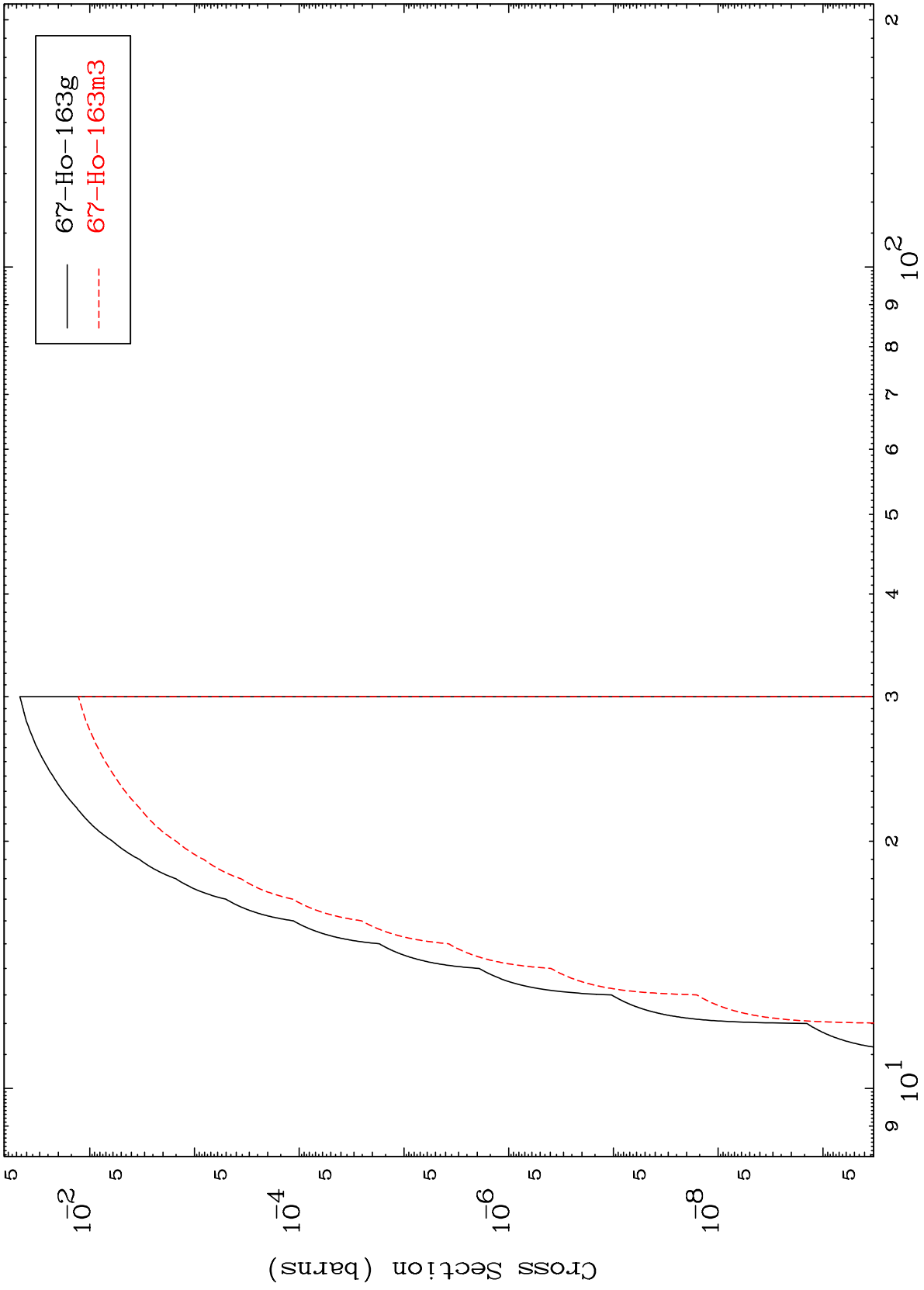
67-Ho-163

MAT 6719

(n,2n) p

67-Ho-163

Radionuclide Production Cross Section



17

Incident Energy (MeV)

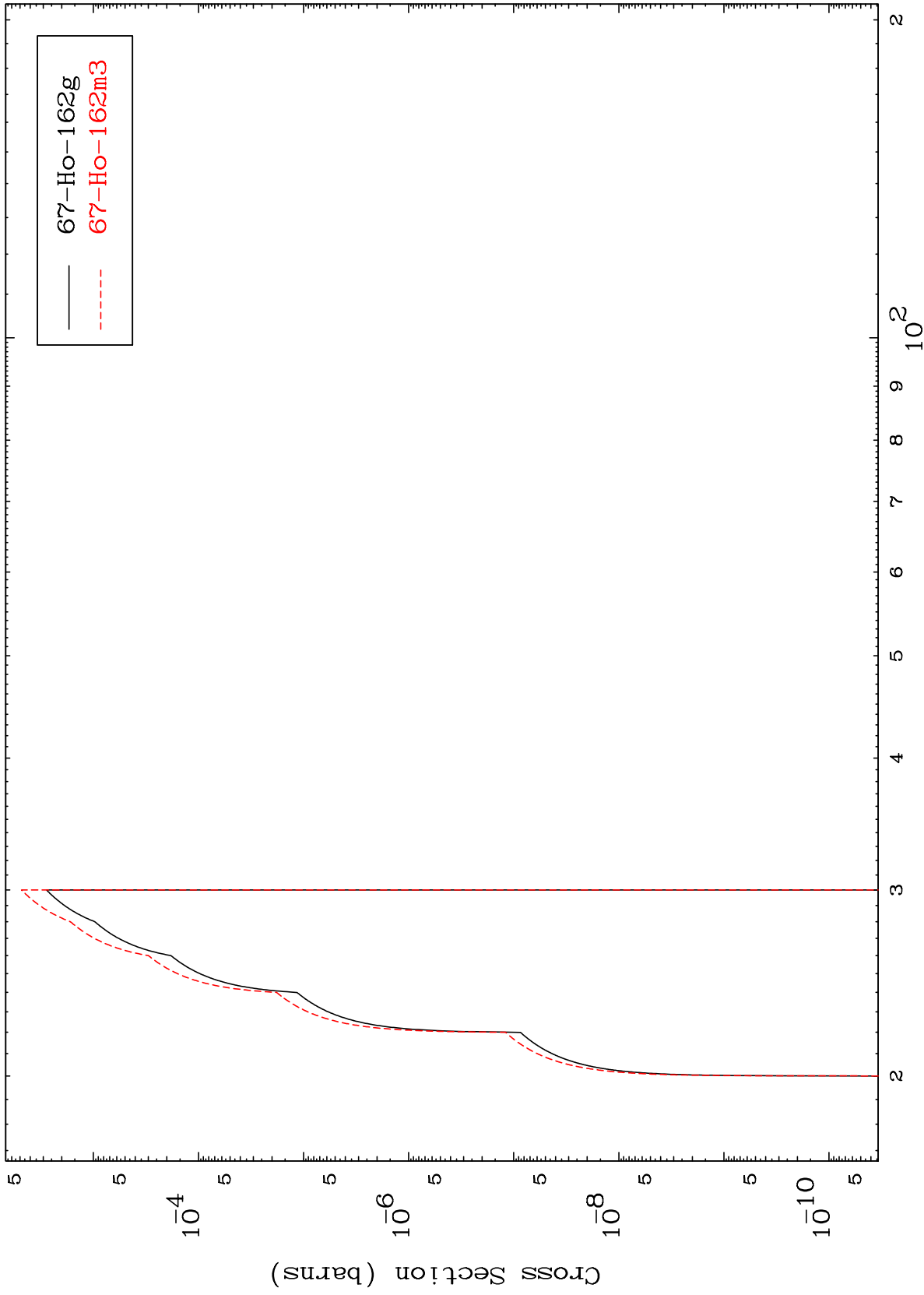
67-Ho-163

MAT 6719

(n,3n) p

67-Ho-163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

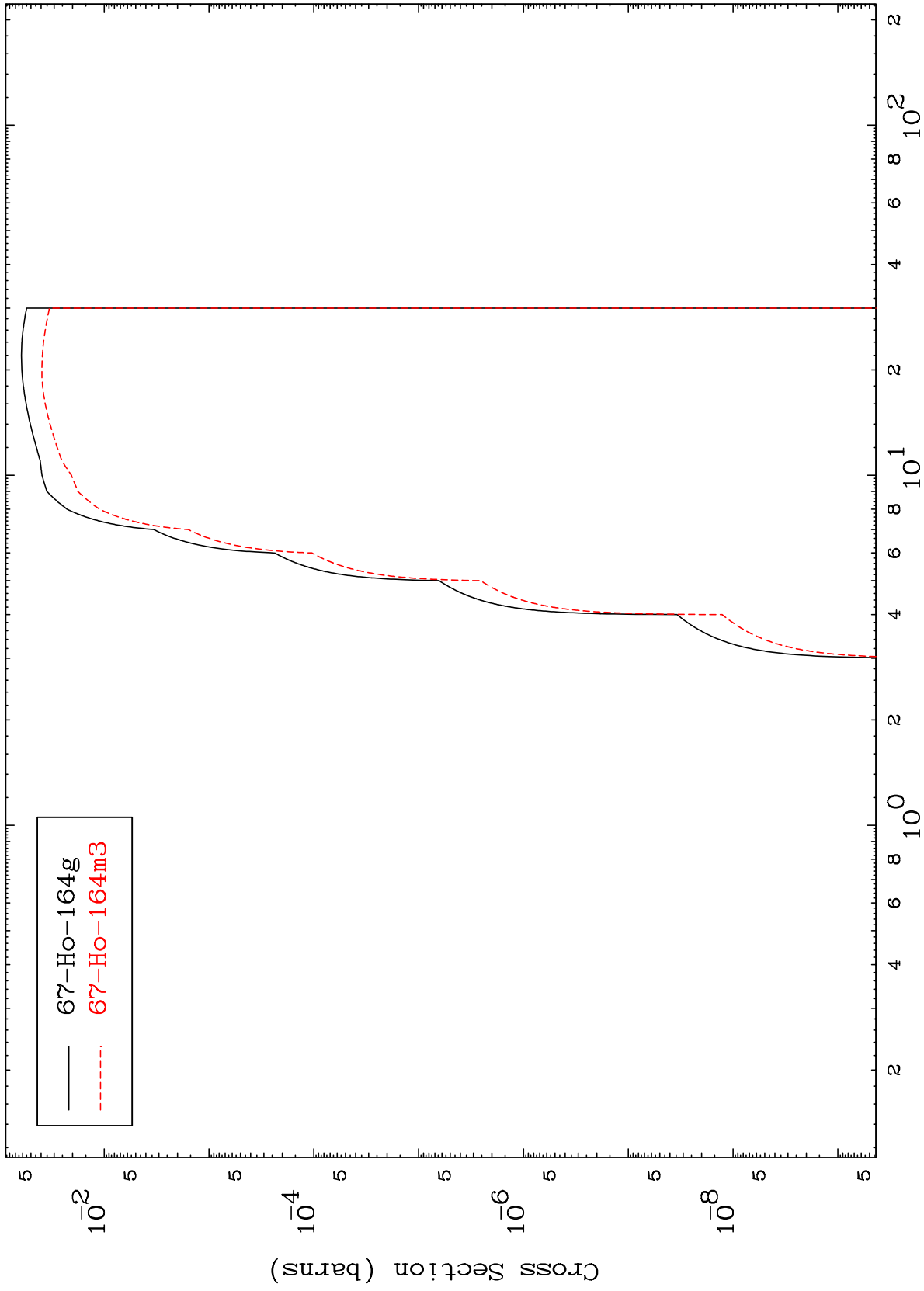
67-Ho-163

MAT 6719

(n,d)

67-Ho-163

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

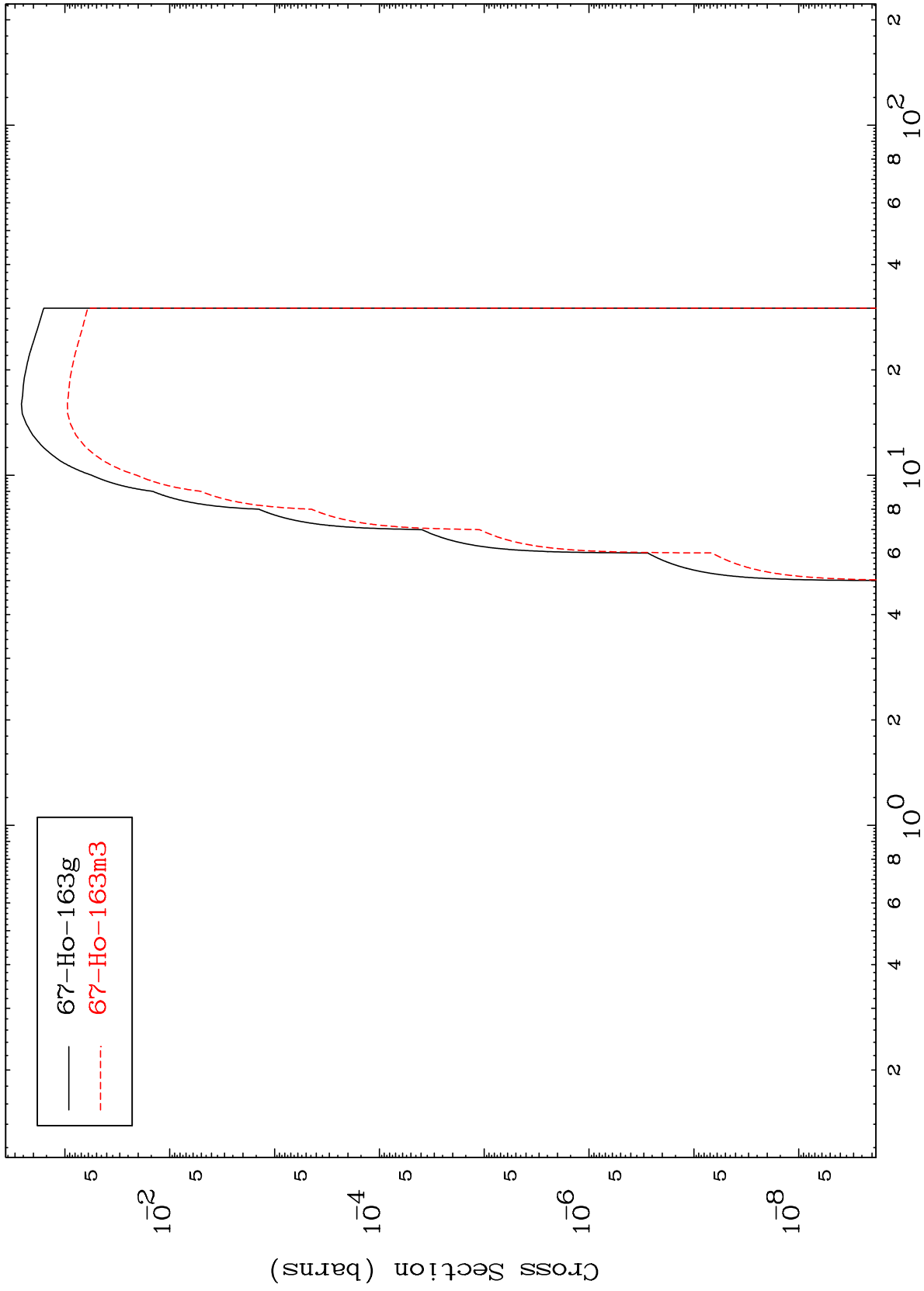
67-Ho-163

MAT 6719

(n, t)

67-Ho-163

Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-163