

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

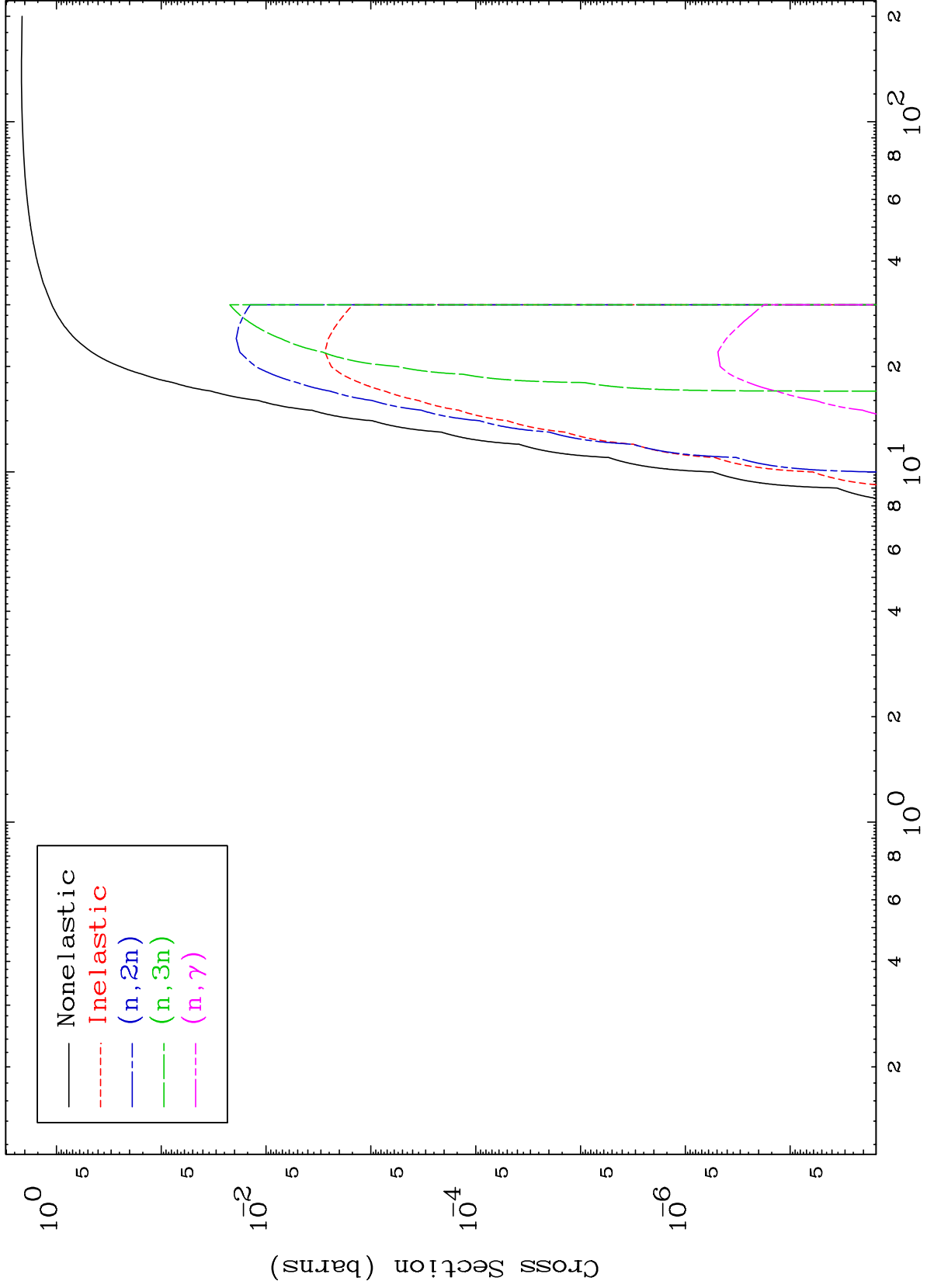
Press Mouse Button to Start

MAT 6705

He-3 Major

67-Ho-158m

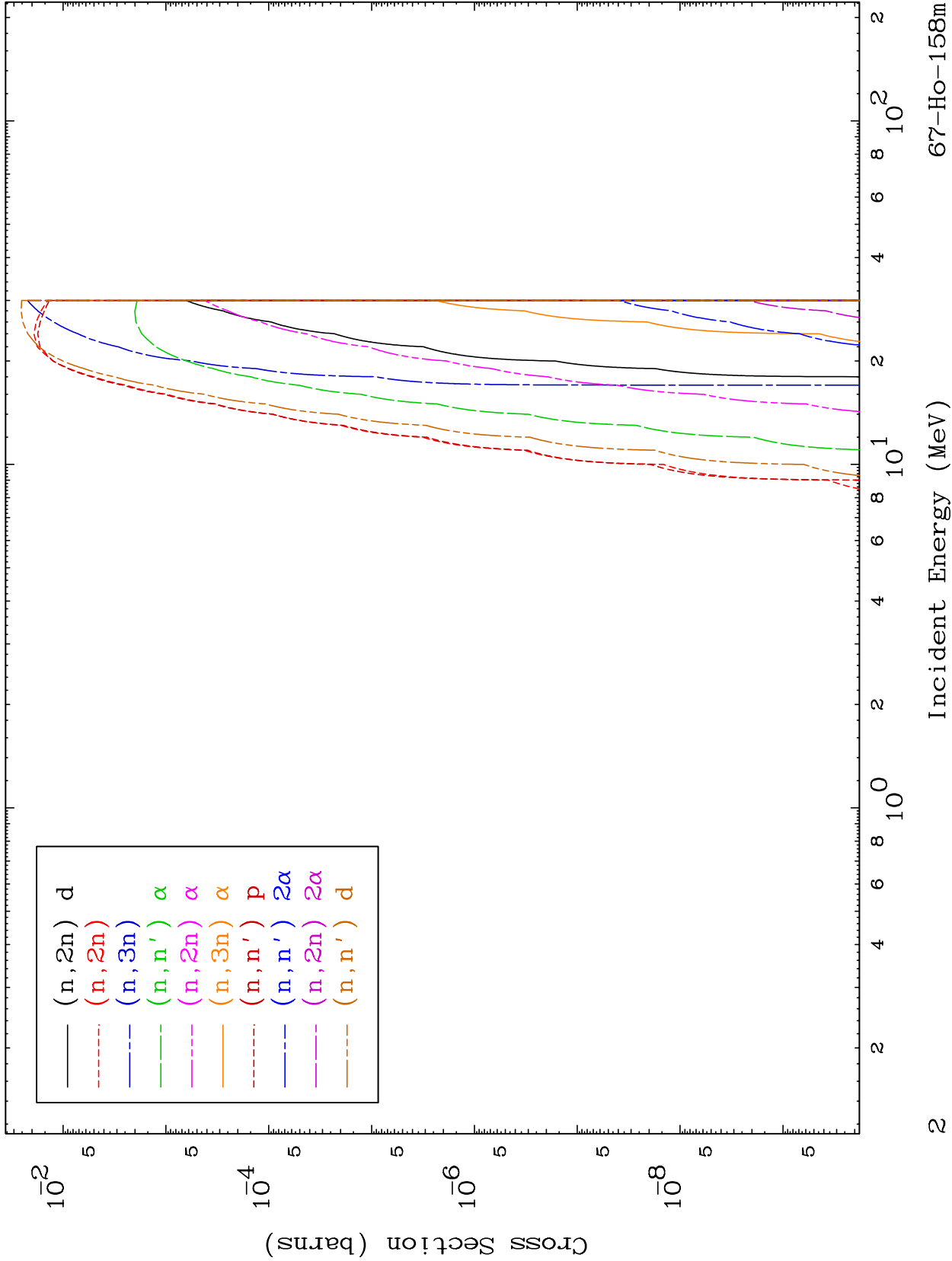
0 Kelvin Cross Sections



MAT 6705

He-3 Neutron Absorption
0 Kelvin Cross Sections

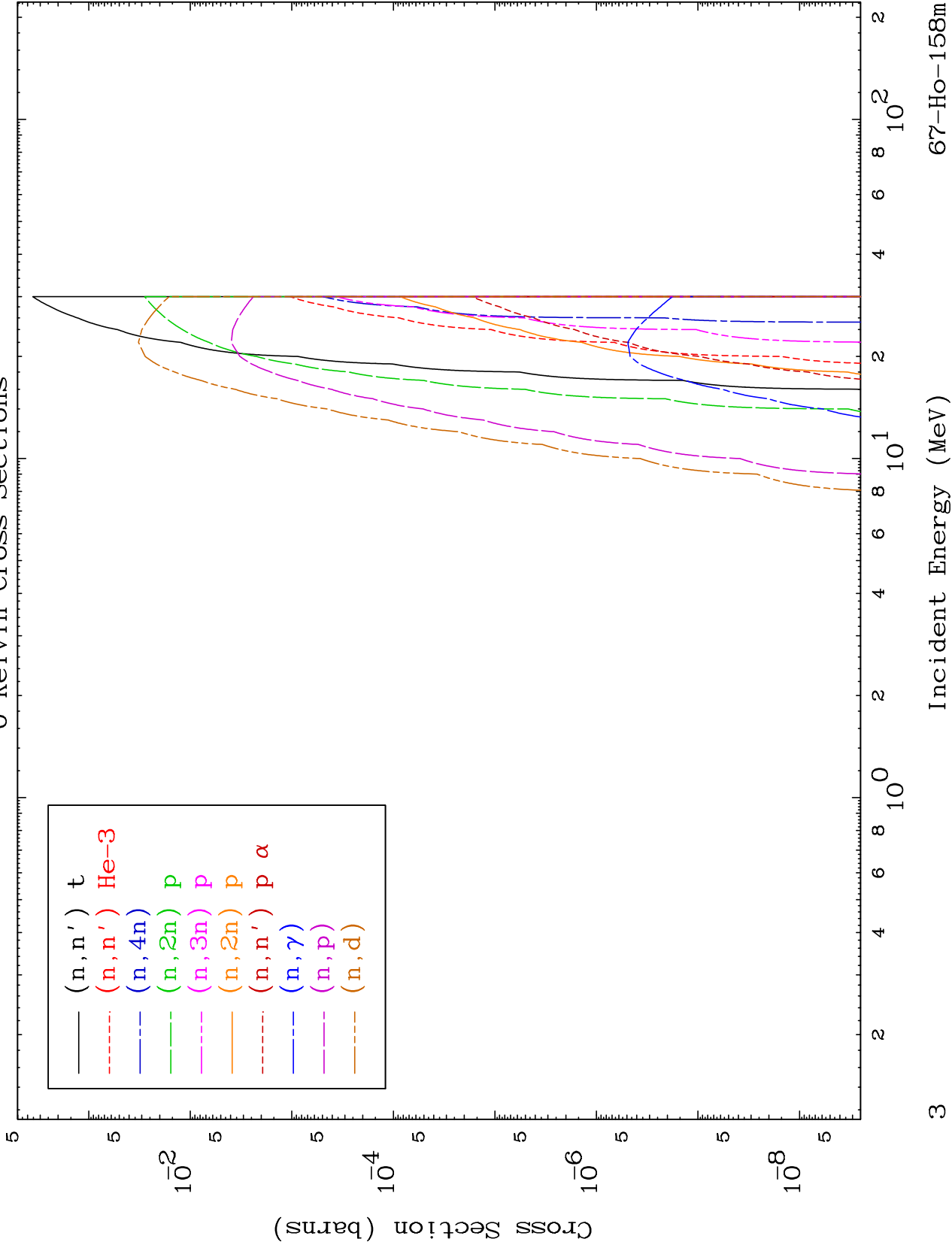
67-Ho-158m



MAT 6705

He-3 Neutron Absorption
0 Kelvin Cross Sections

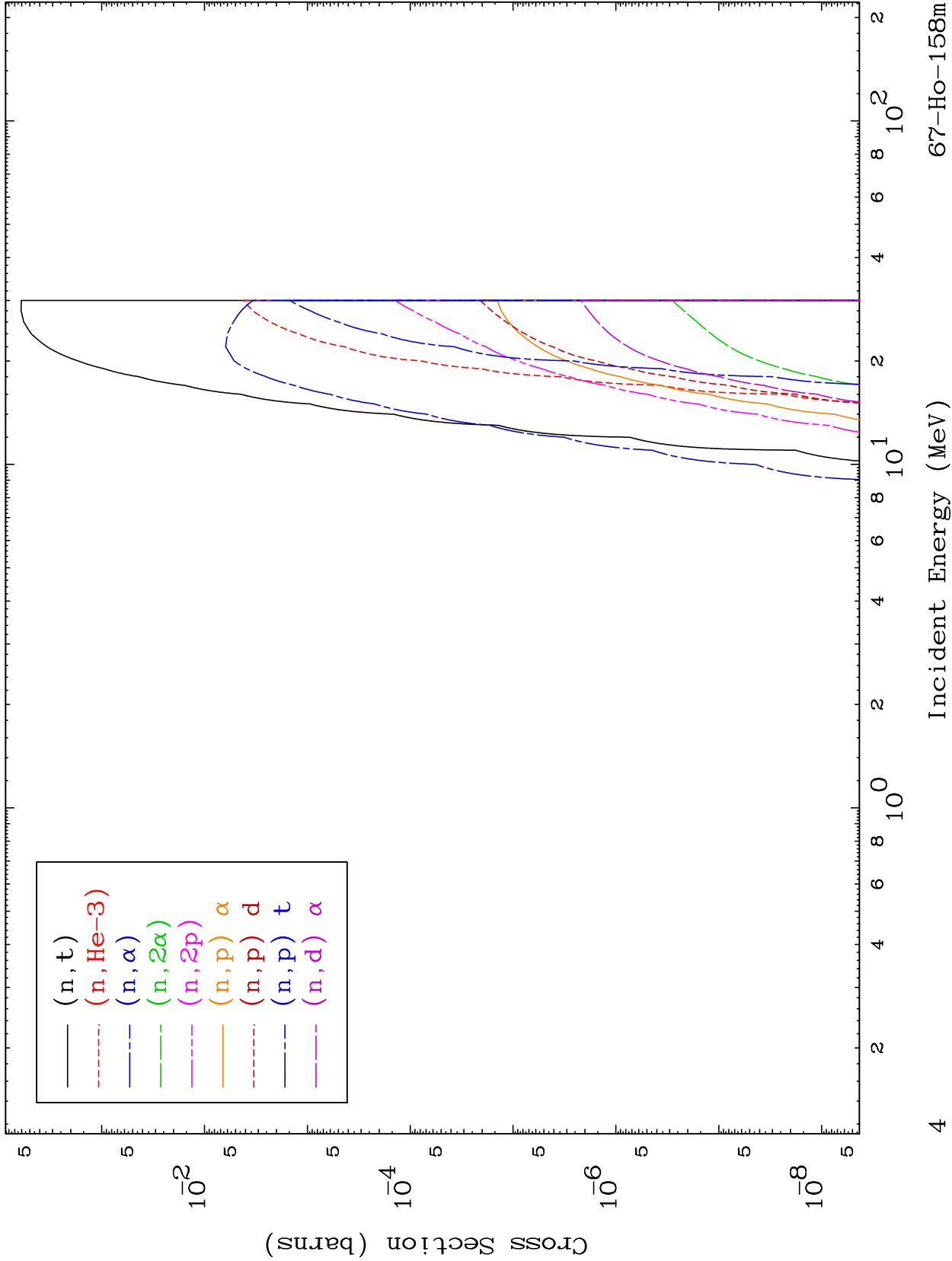
67-Ho-158m



MAT 6705

He-3 Neutron Absorption
0 Kelvin Cross Sections

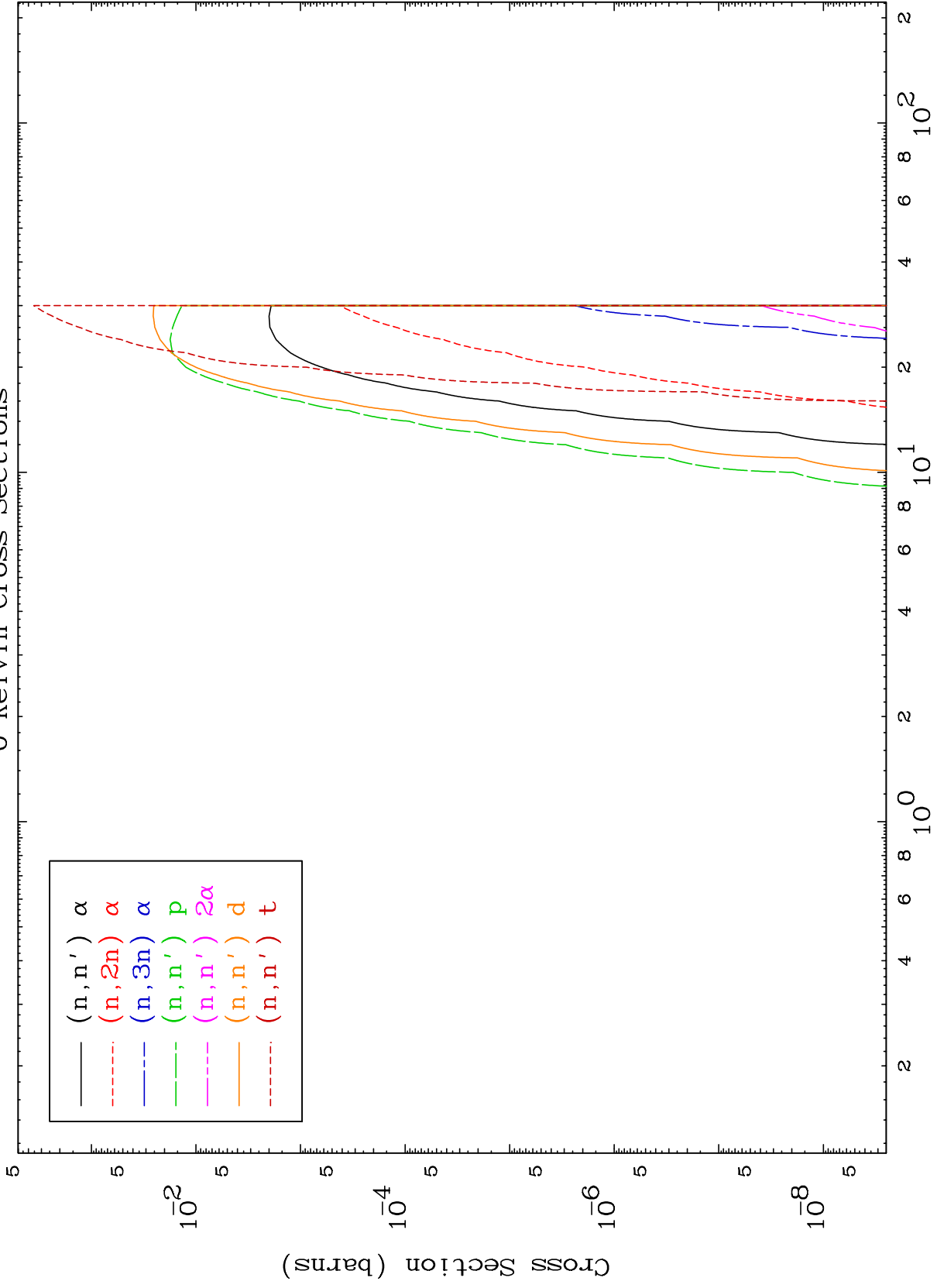
67-Ho-158m



MAT 6705

He-3 Charged Particle
0 Kelvin Cross Sections

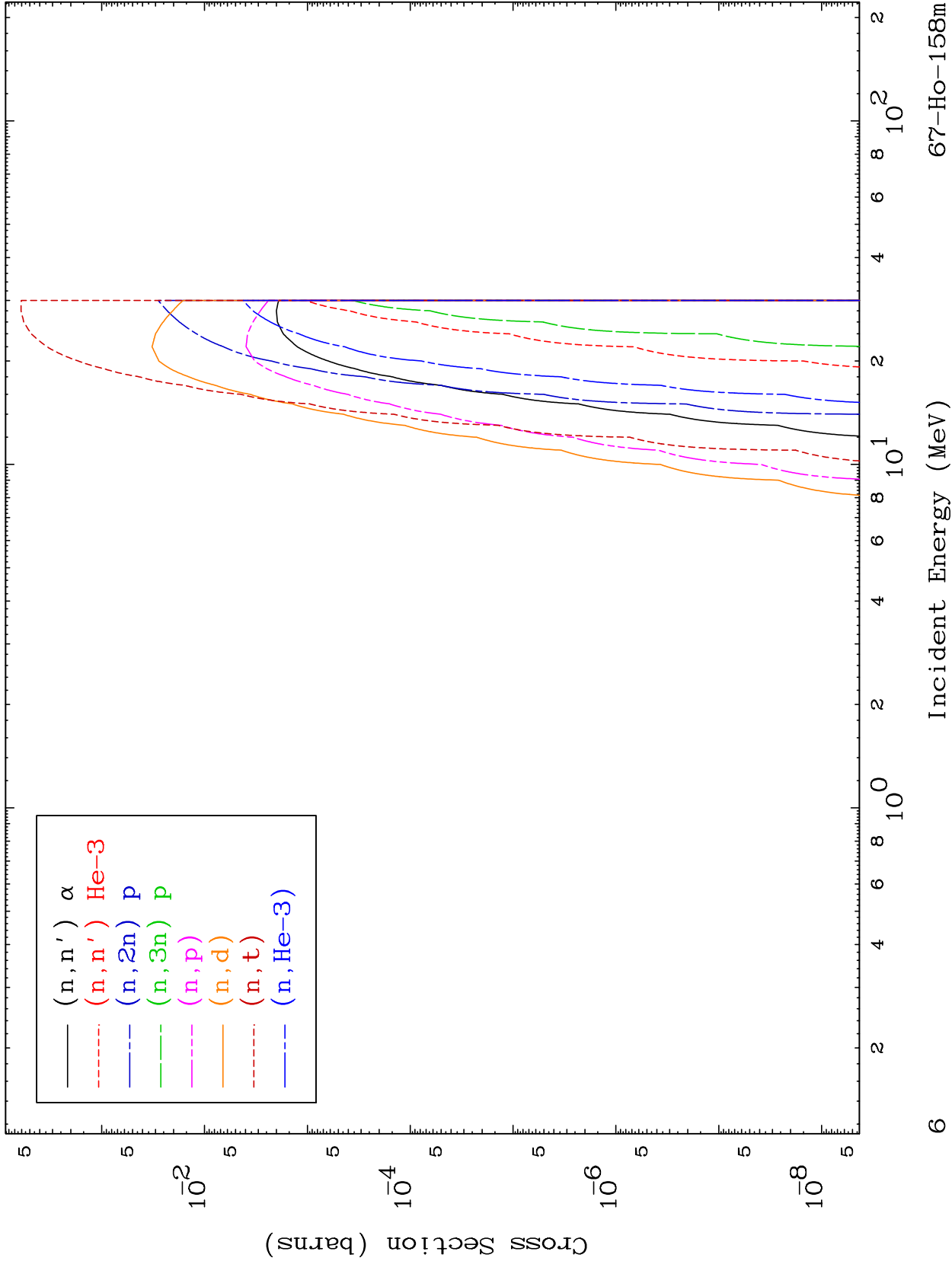
67-Ho-158m



MAT 6705

He-3 Charged Particle
0 Kelvin Cross Sections

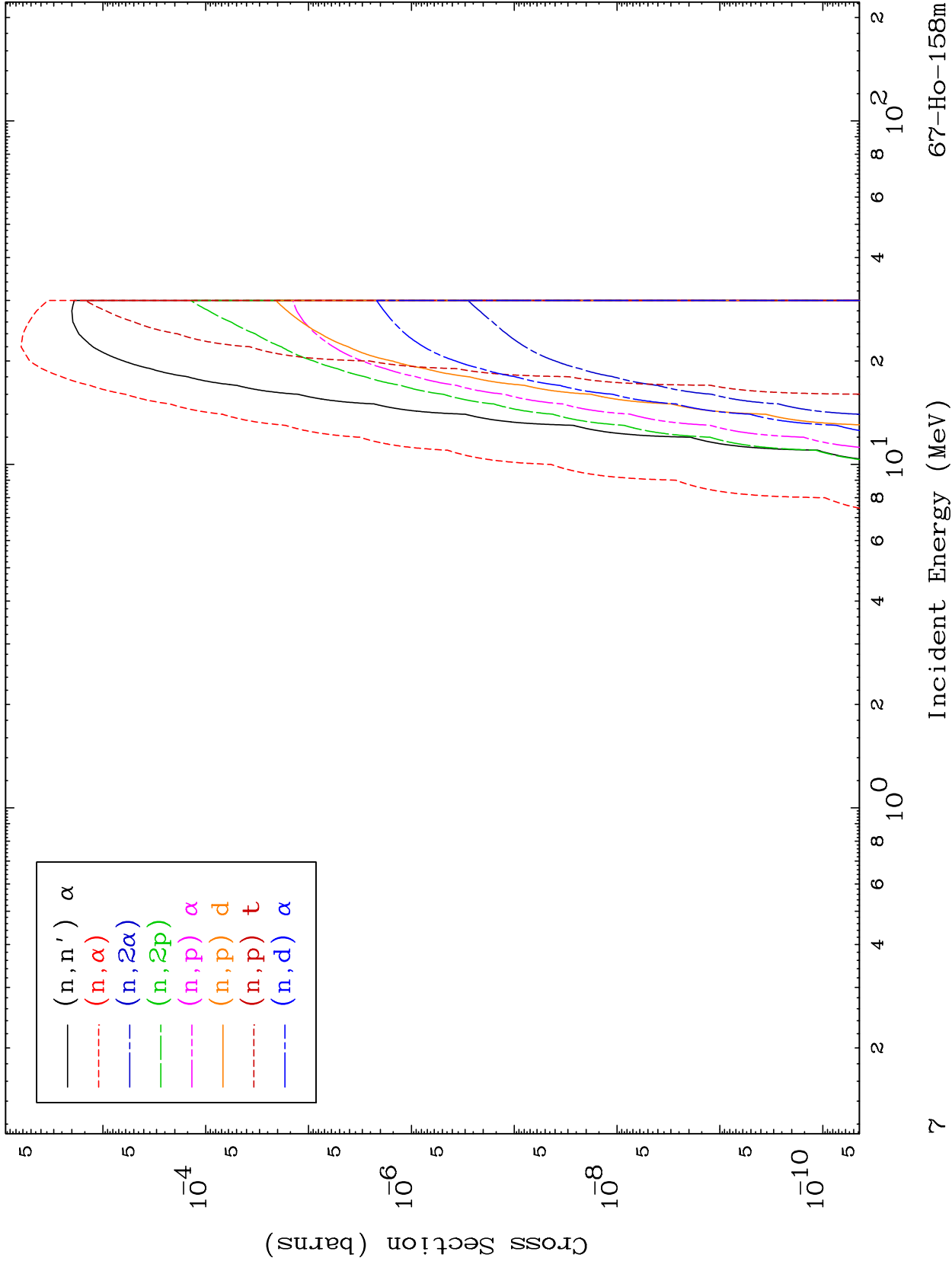
67-Ho-158m



MAT 6705

He-3 Charged Particle
0 Kelvin Cross Sections

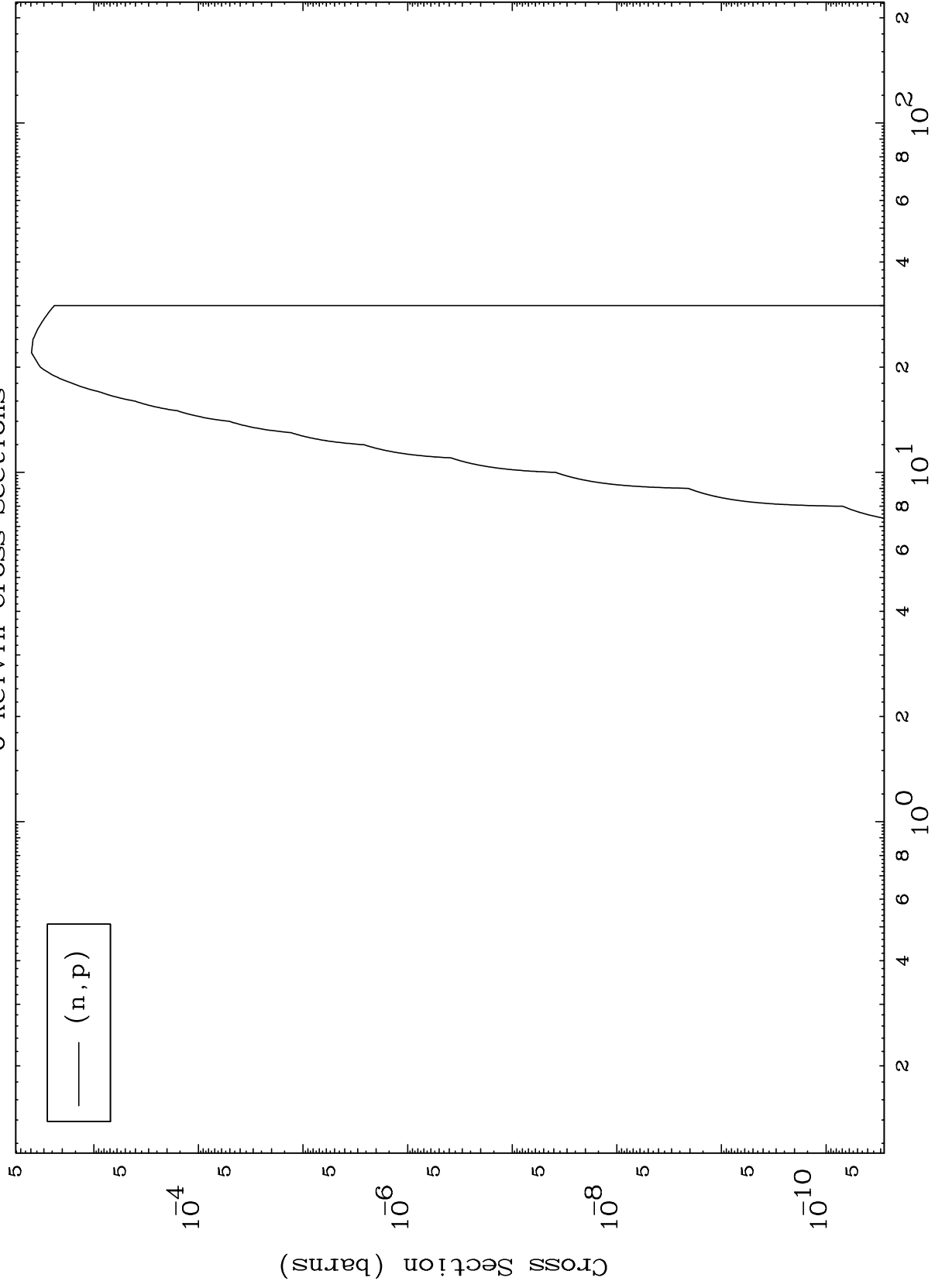
67-Ho-158m



MAT 6705

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

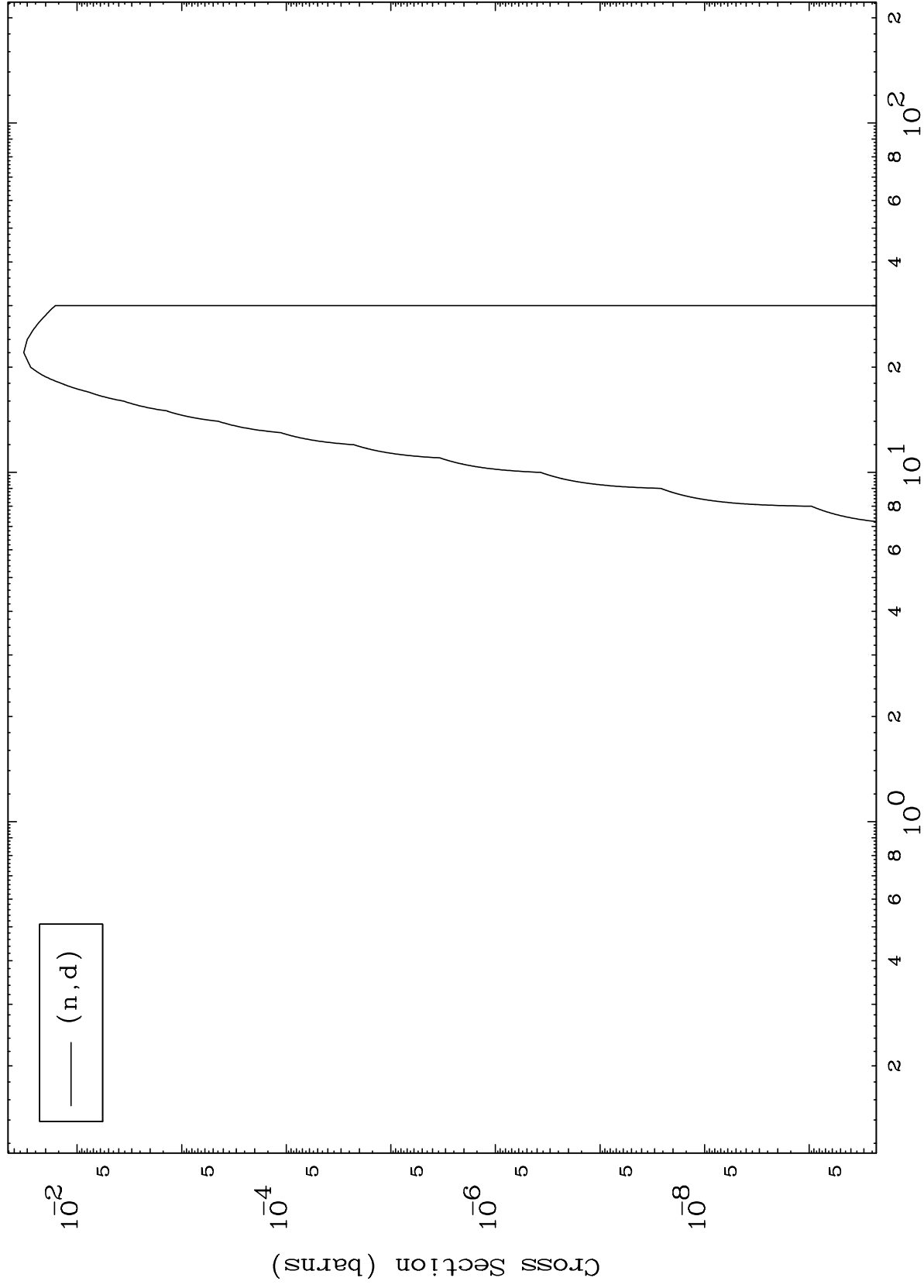
67-Ho-158m



MAT 6705

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

67-Ho-158m

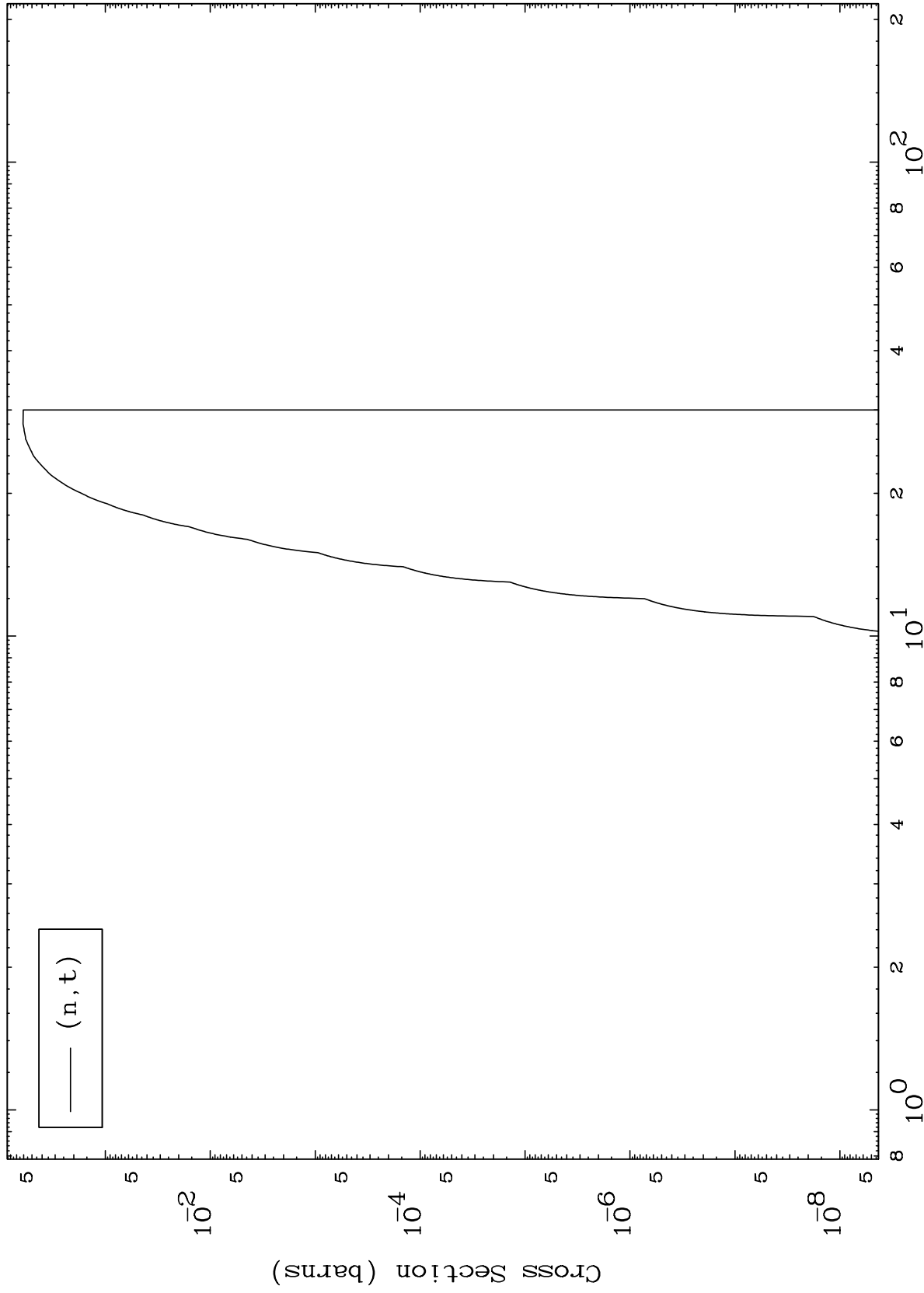


MAT 6705

(He-3,t) Levels

67-Ho-158m

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

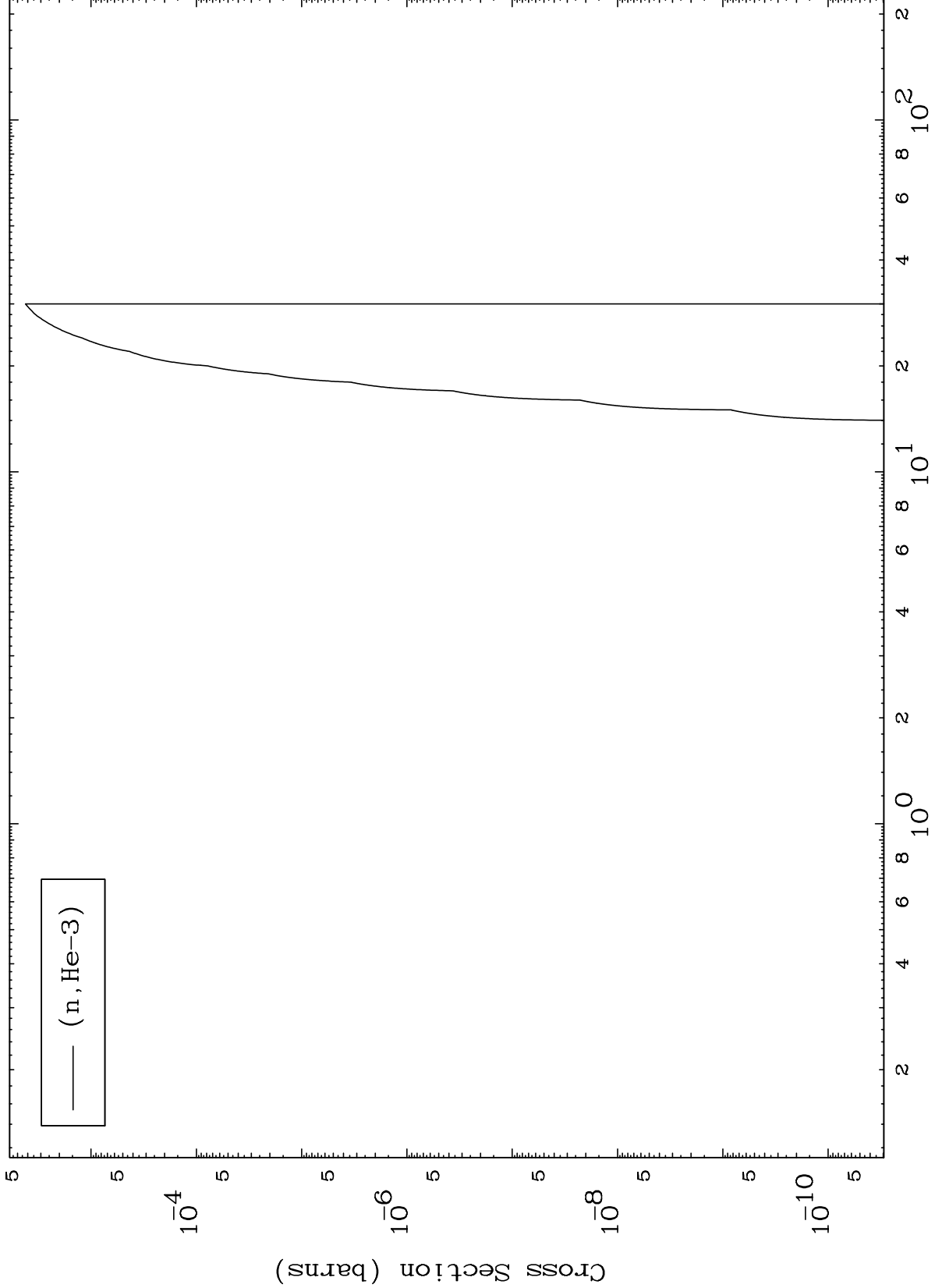
67-Ho-158m

MAT 6705

(He-3, He3) Levels

67-Ho-158m

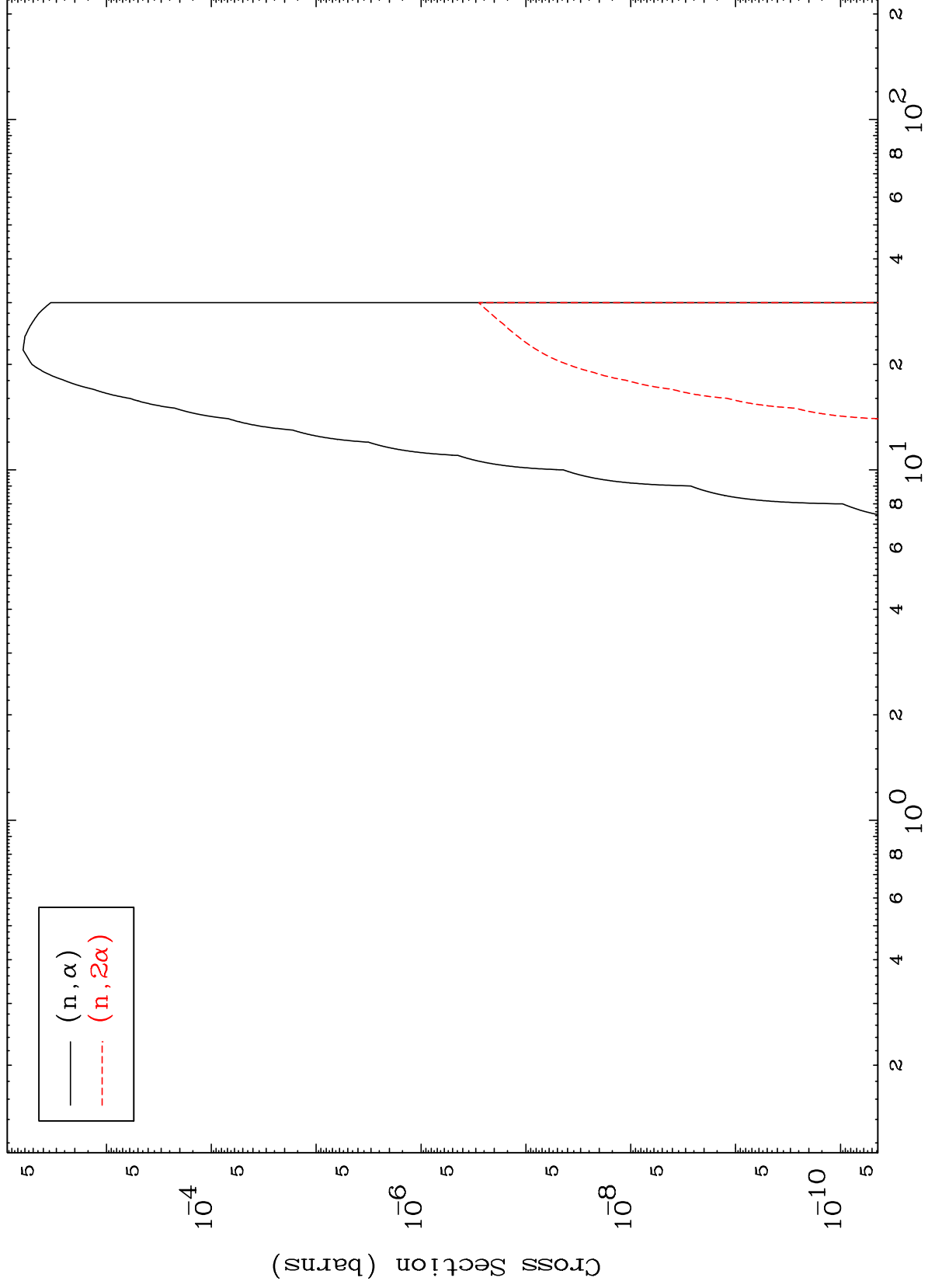
0 Kelvin Cross Sections



MAT 6705

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

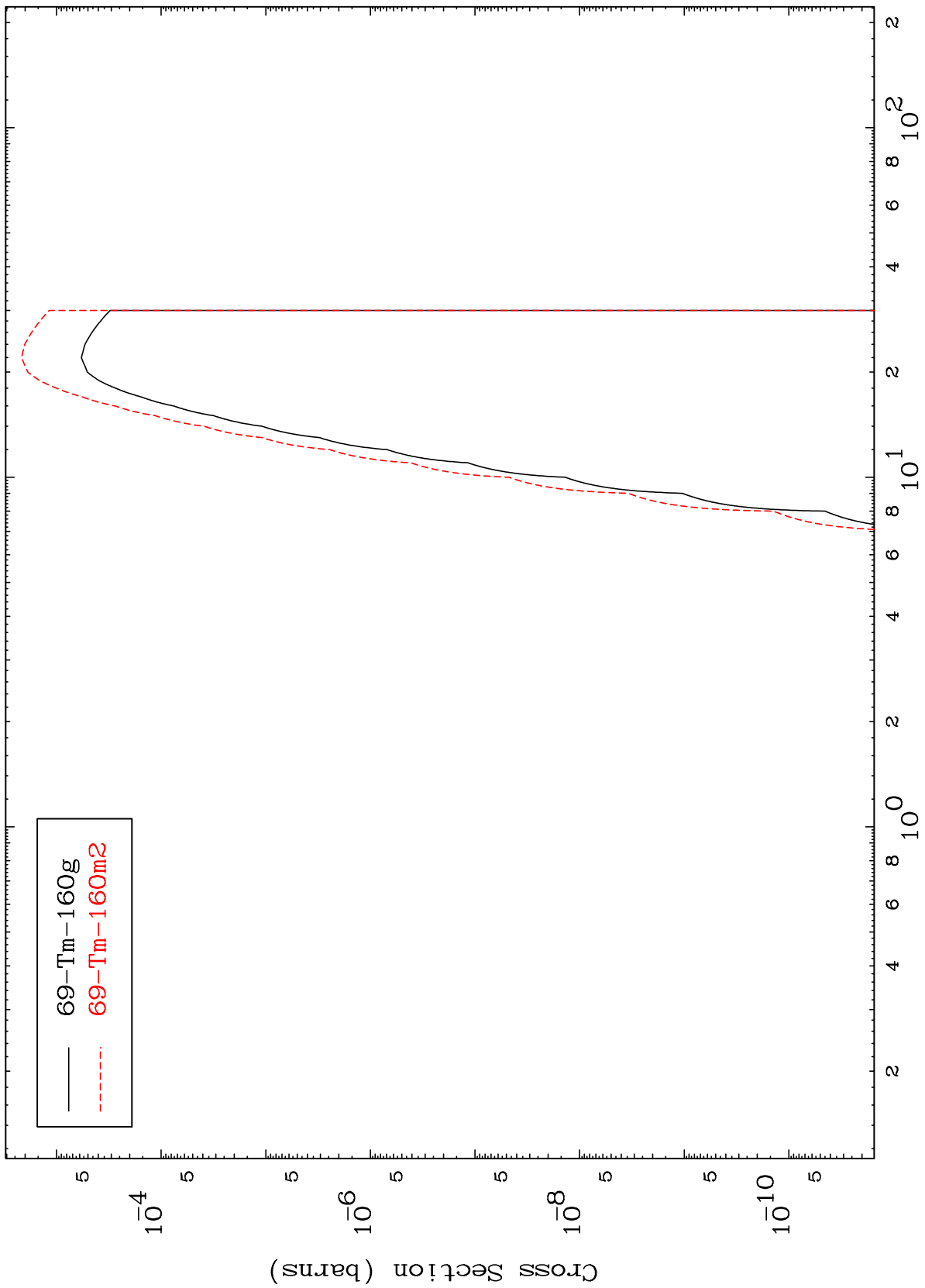
67-Ho-158m



MAT 6705

67-Ho-158m

Inelastic
Radionuclide Production Cross Section



67-Ho-158m

Incident Energy (MeV)

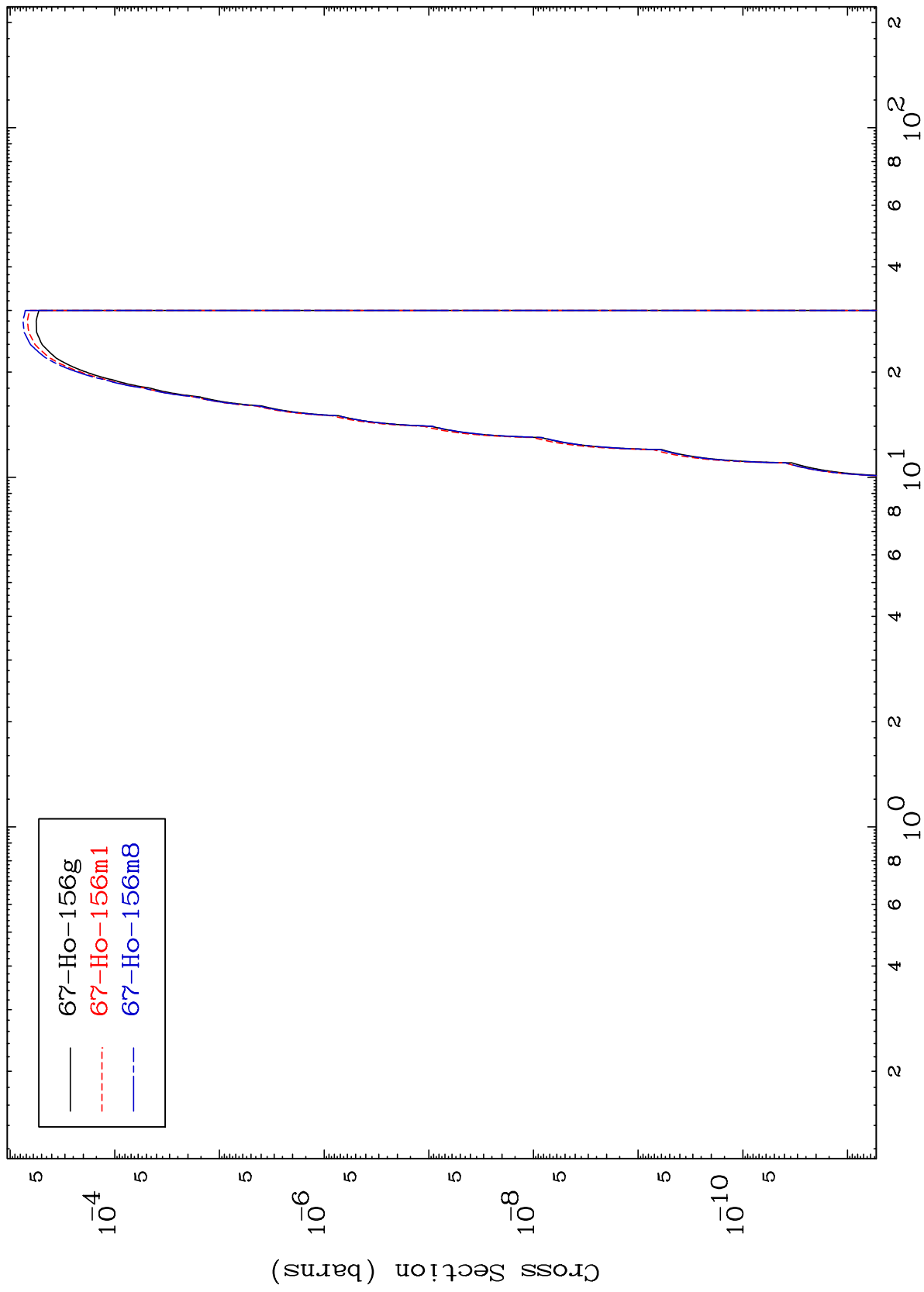
13

MAT 6705

$(n, n') \alpha$

67-Ho-158m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

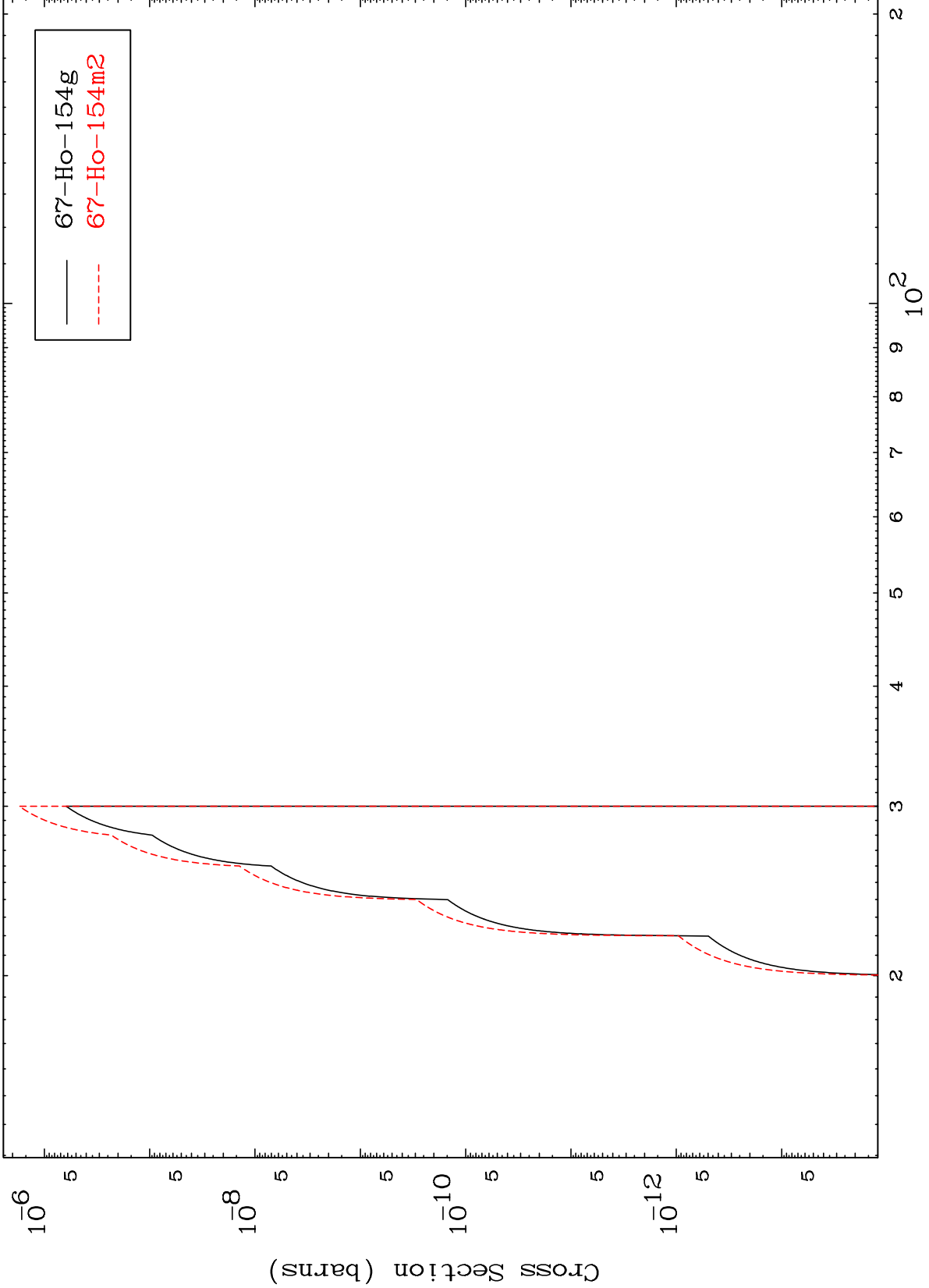
67-Ho-158m

MAT 6705

(n,3n) α

67-Ho-158m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

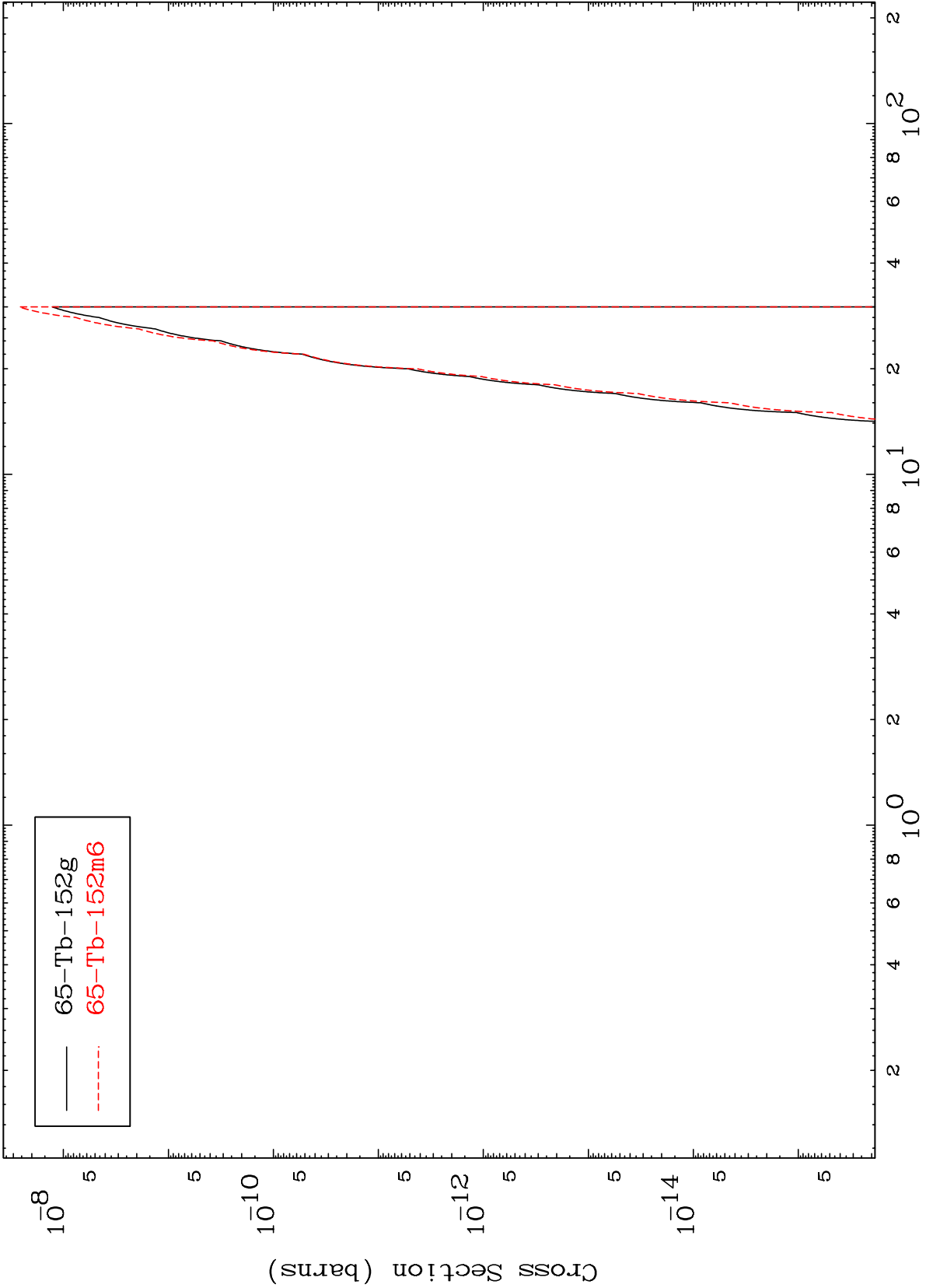
67-Ho-158m

MAT 6705

(n,n') 2 α

67-Ho-158m

Radionuclide Production Cross Section

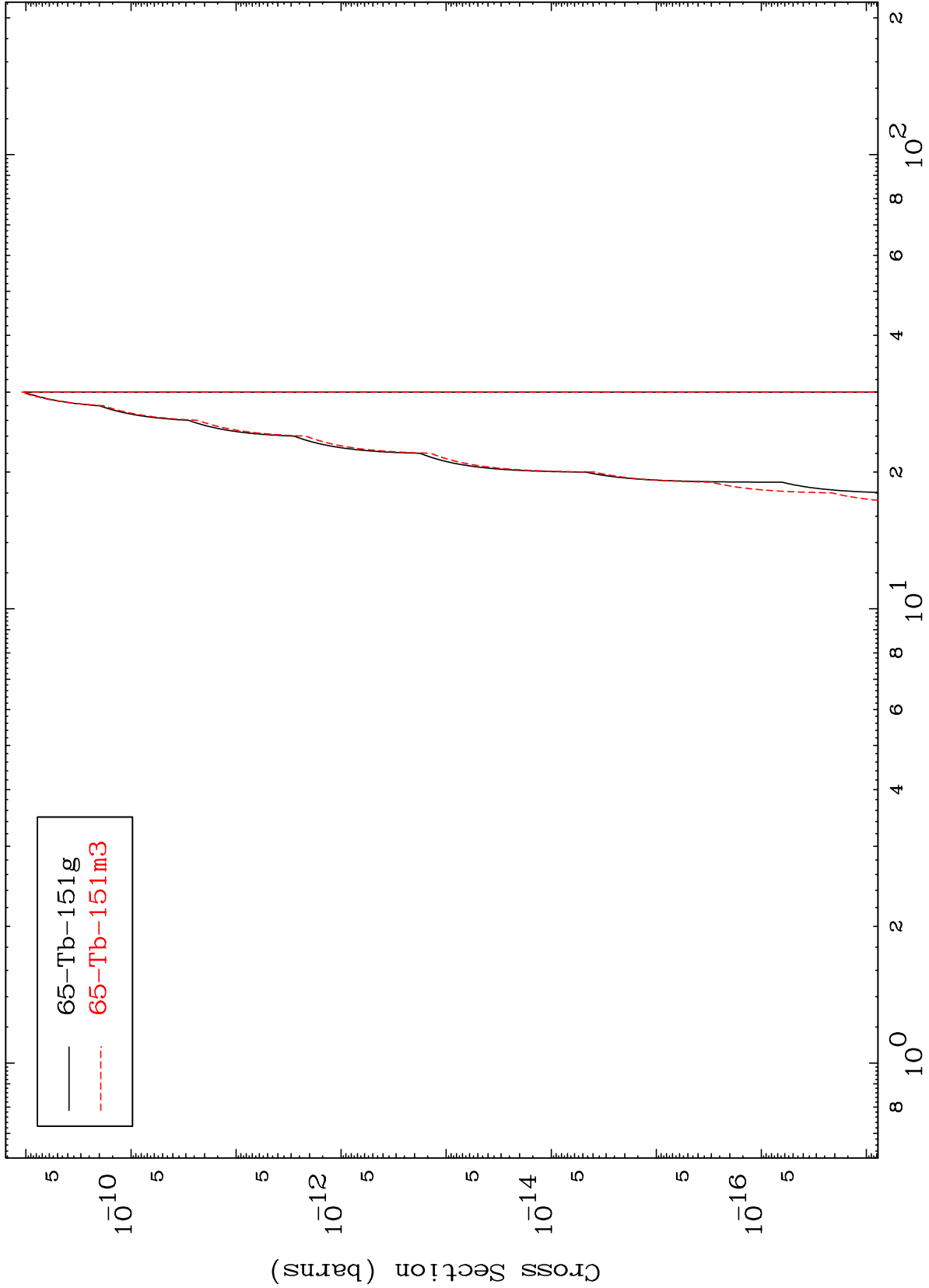


MAT 6705

(n,2n) 2α

67-Ho-158m

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

17

Incident Energy (MeV)

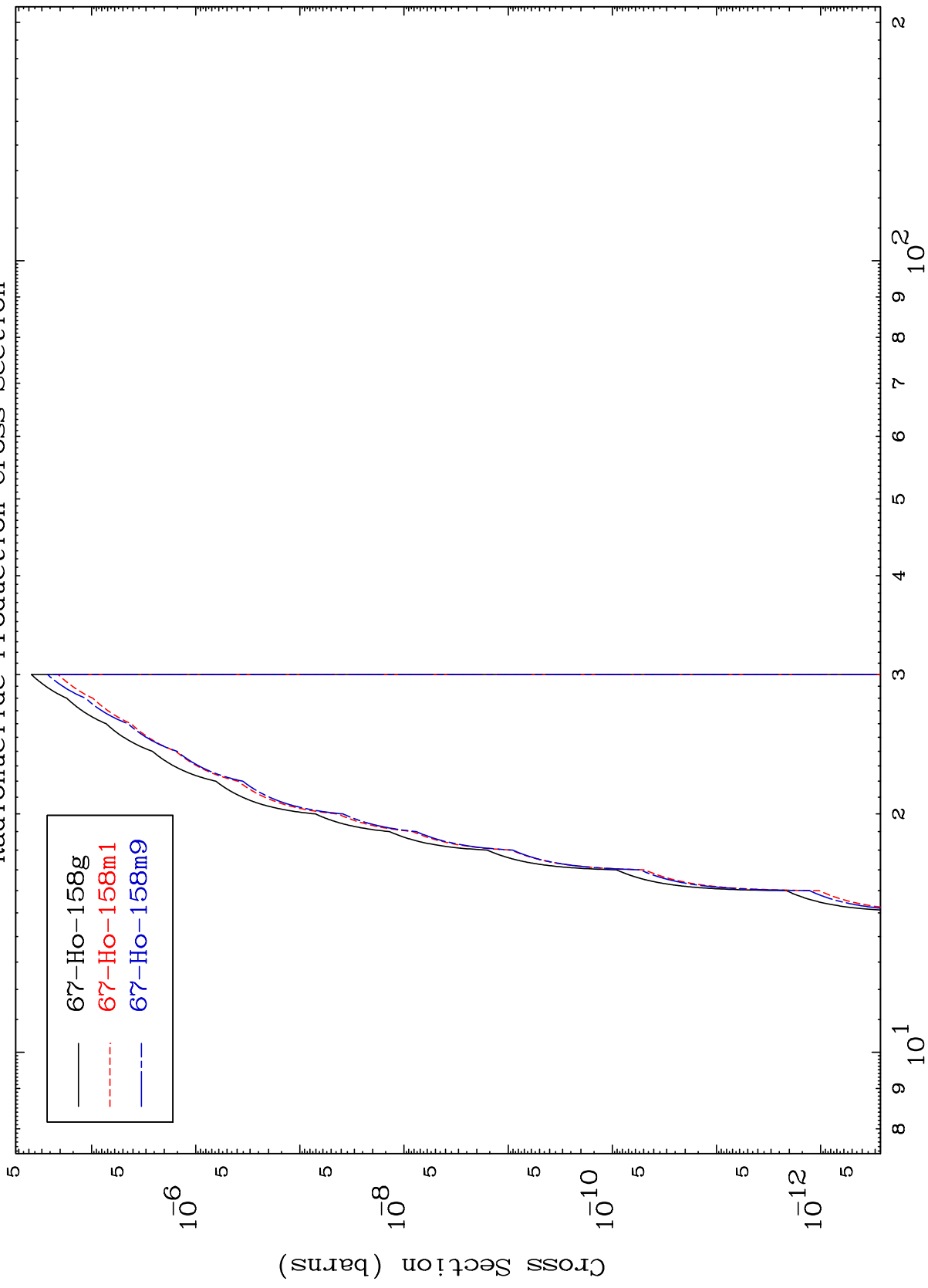
67-Ho-158m

MAT 6705

(n,2n) p

67-Ho-158m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

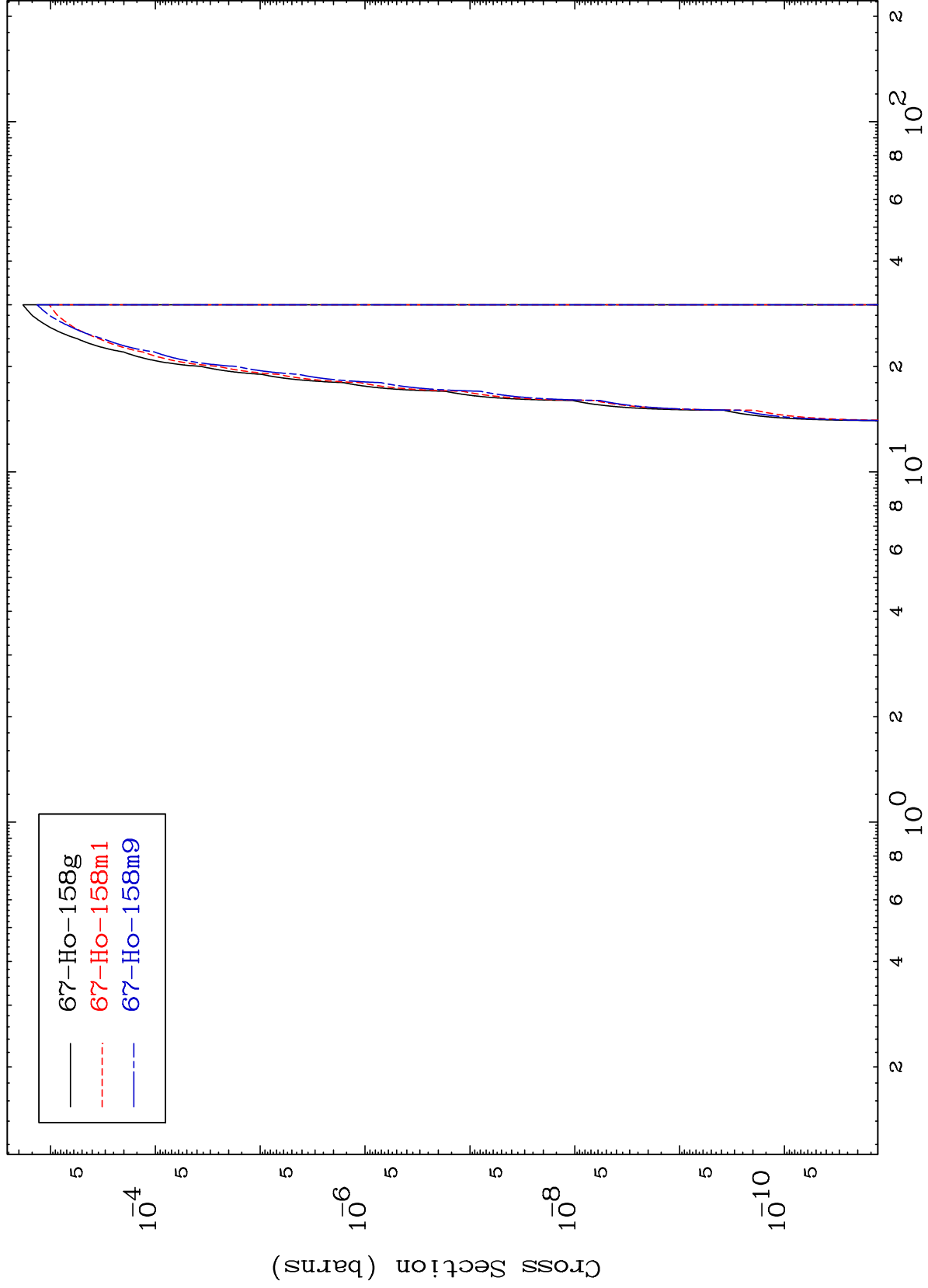
67-Ho-158m

MAT 6705

(n,He-3)

67-Ho-158m

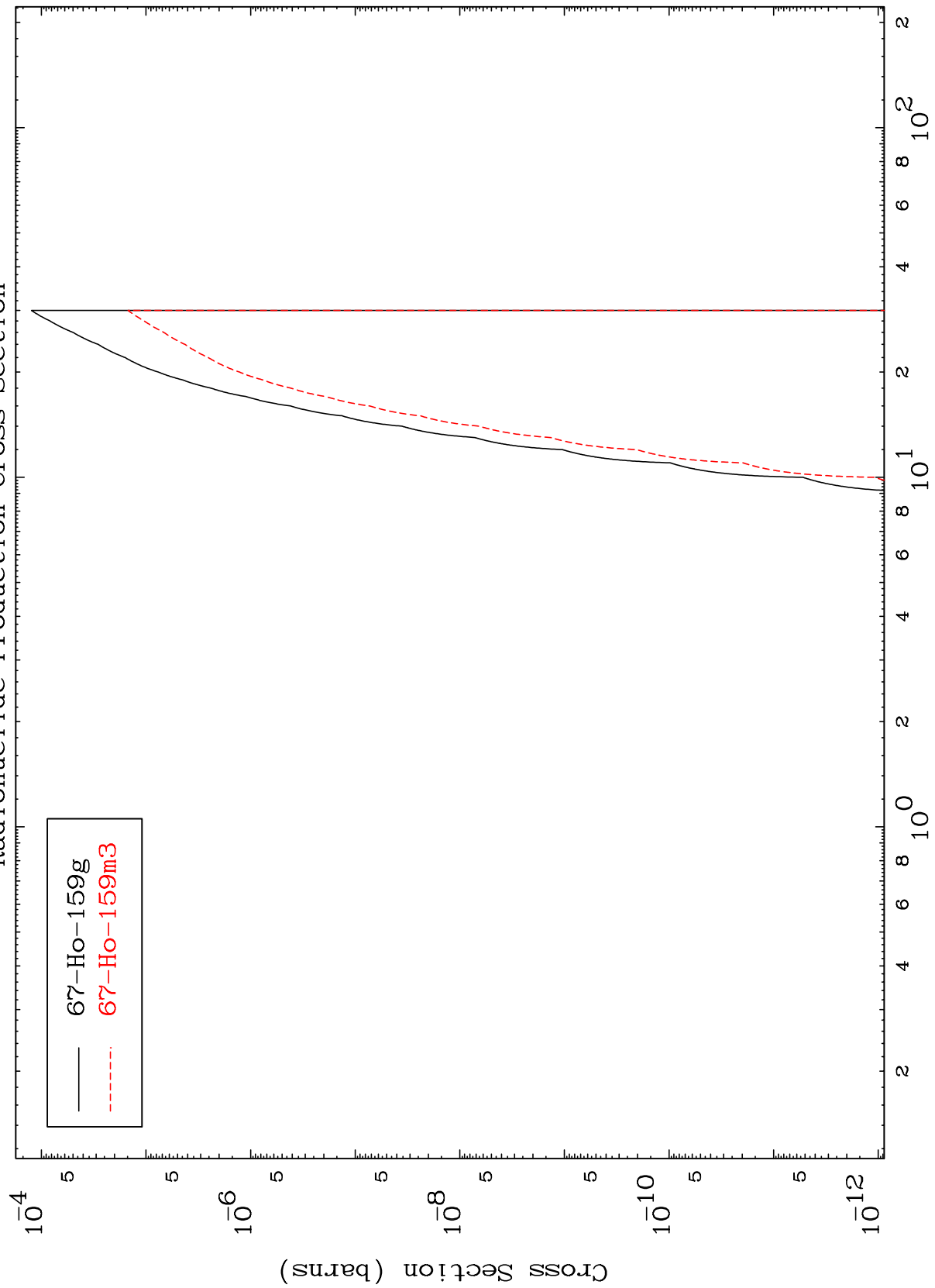
Radionuclide Production Cross Section



MAT 6705

67-Ho-158m

Radionuclide Production Cross Section
(n,2p)



MAT 6705

(n,p) d

67-Ho-158m

Radionuclide Production Cross Section

