

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

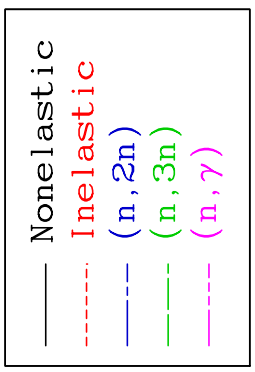
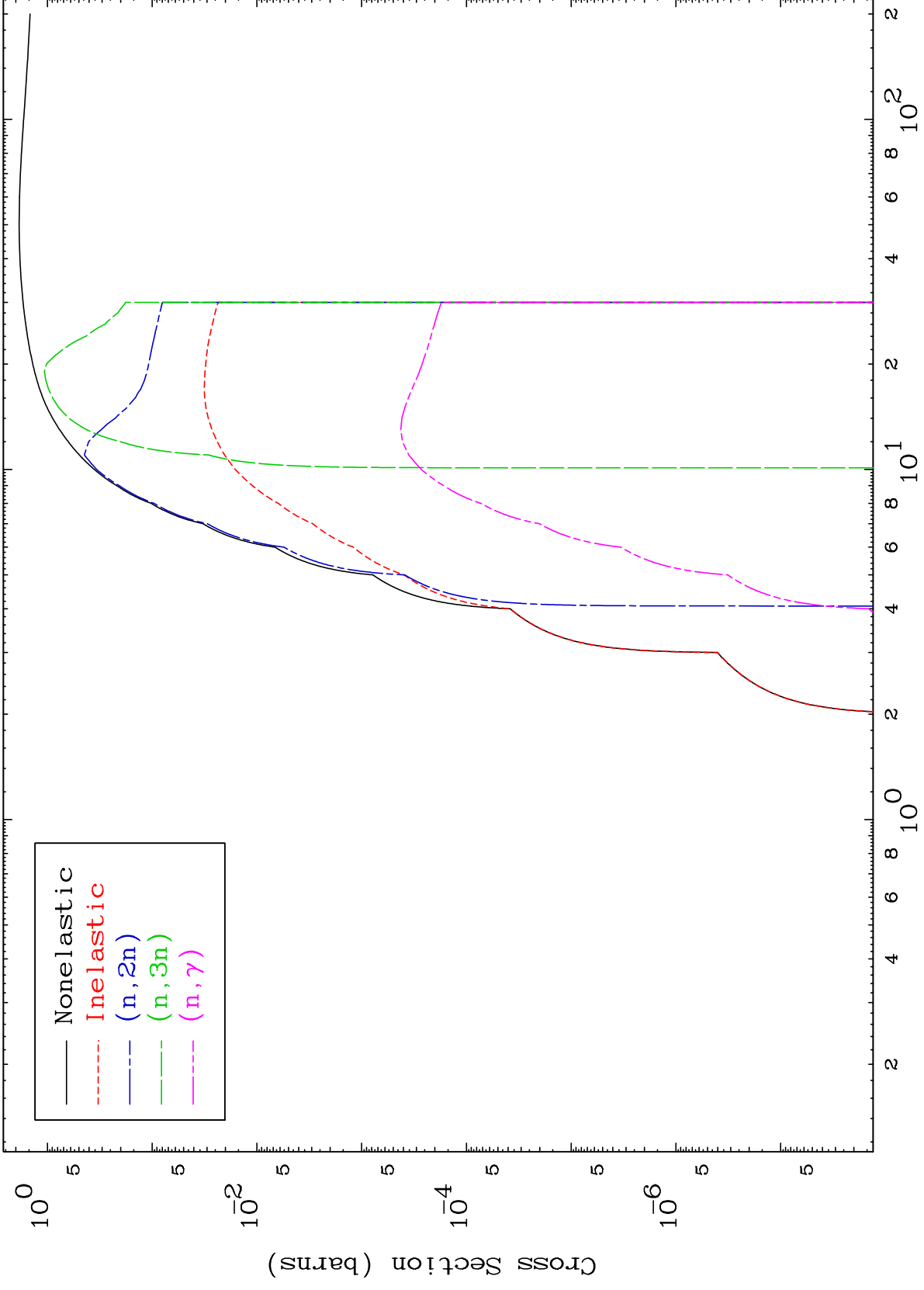
Press Mouse Button to Start

MAT 6741

Proton Major

67-Ho-170m

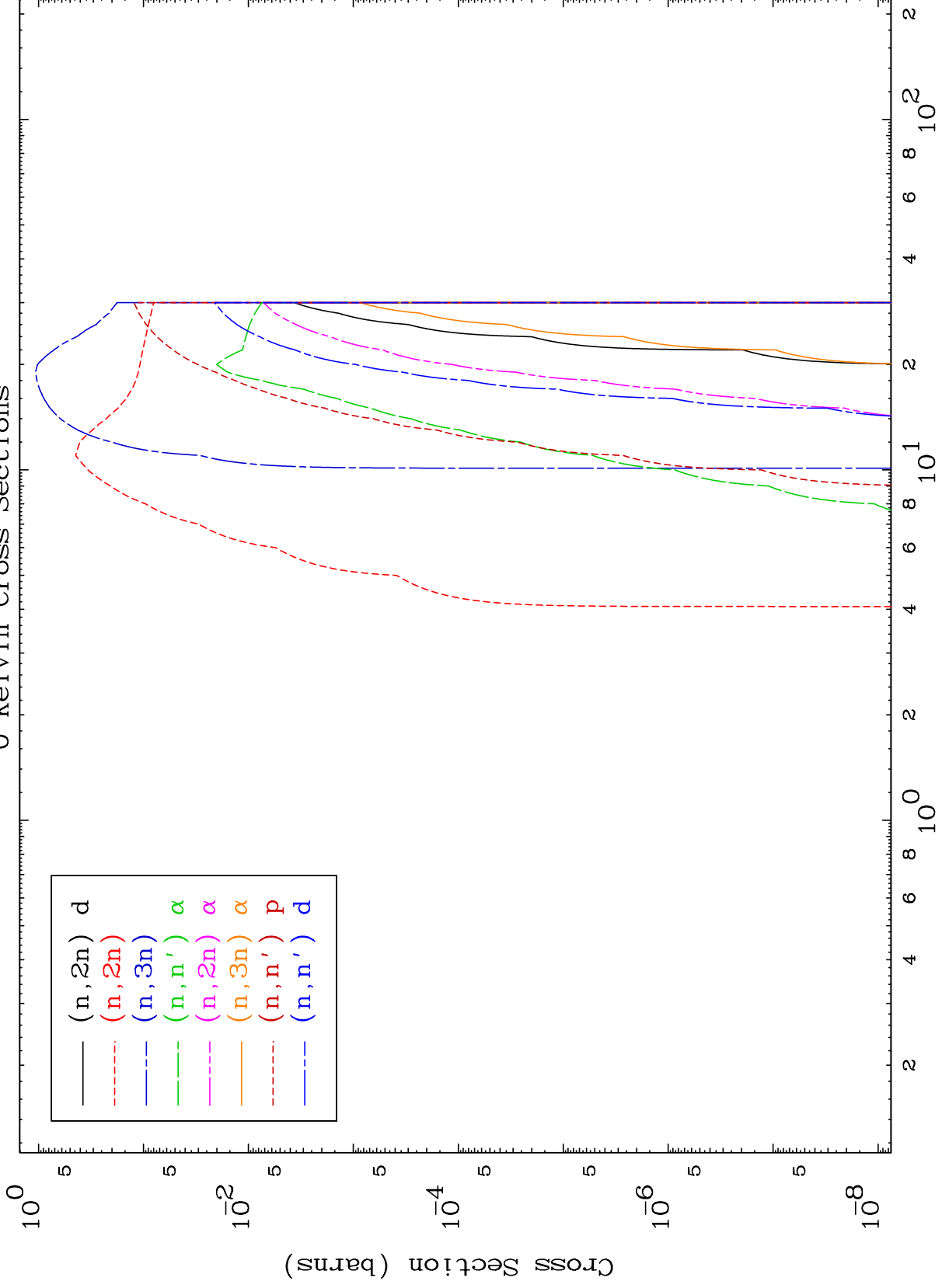
0 Kelvin Cross Sections



MAT 6741

Proton Neutron Absorption
0 Kelvin Cross Sections

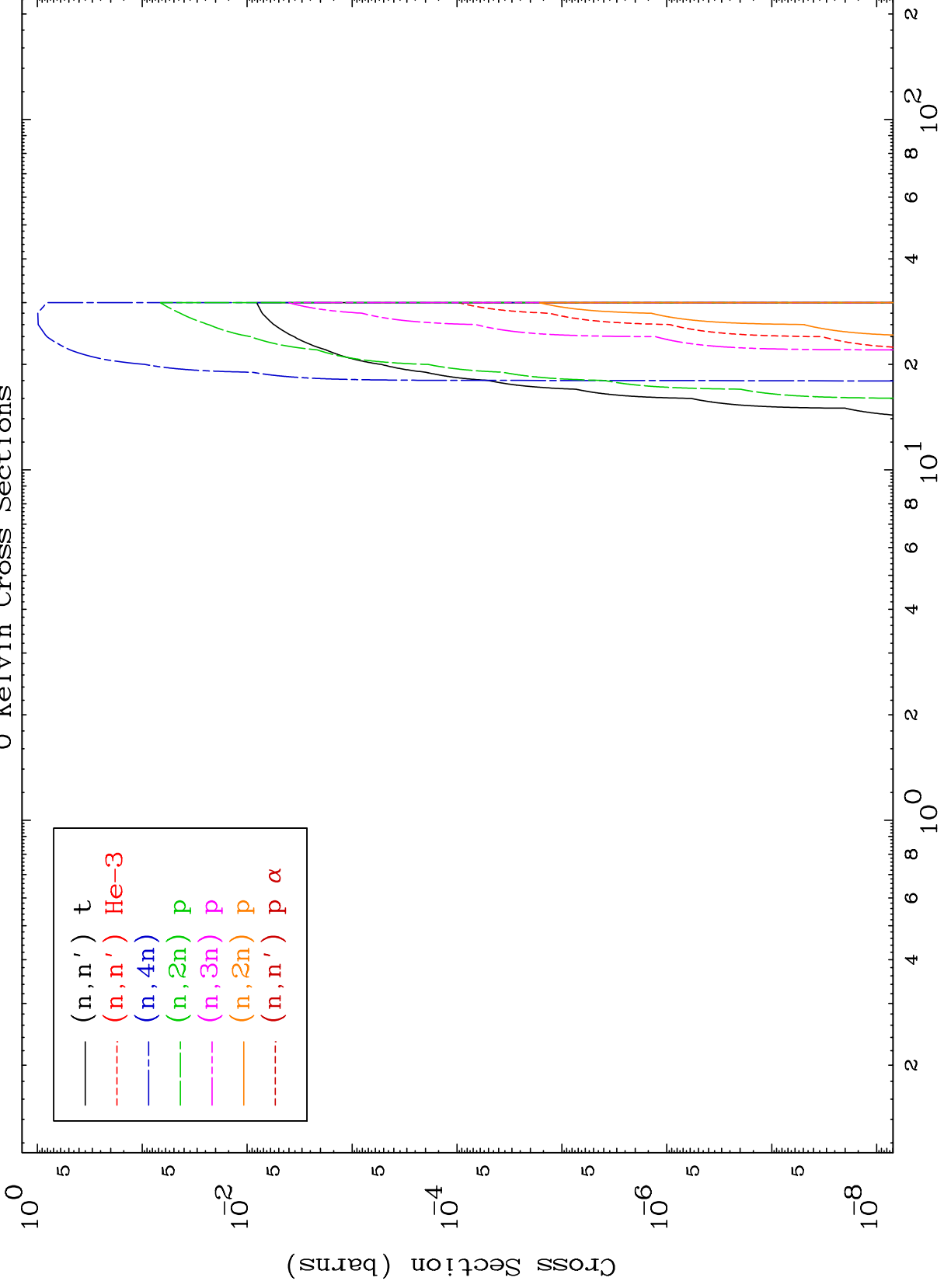
67-Ho-170m



MAT 6741

Proton Neutron Absorption
0 Kelvin Cross Sections

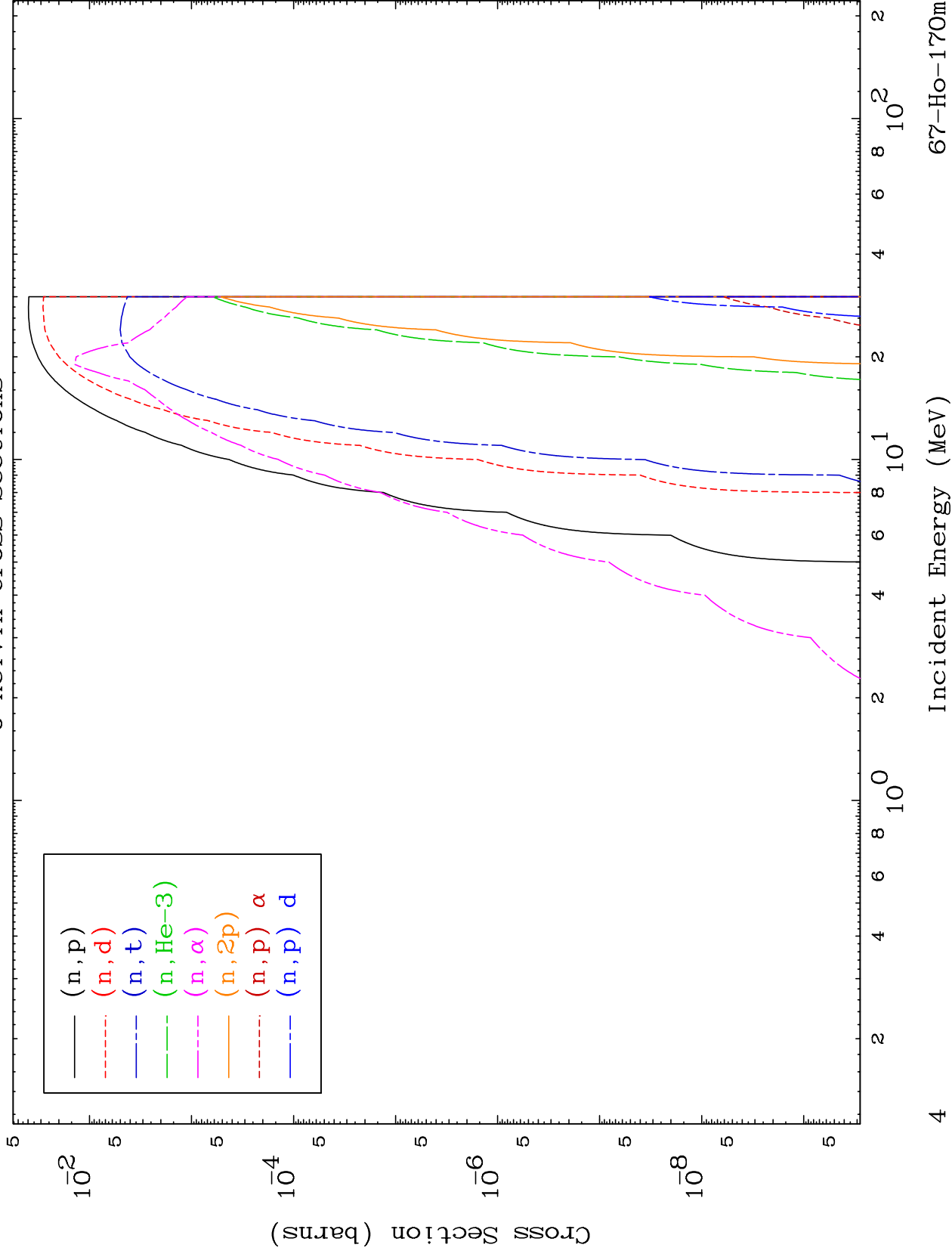
67-Ho-170m



MAT 6741

Proton Neutron Absorption
0 Kelvin Cross Sections

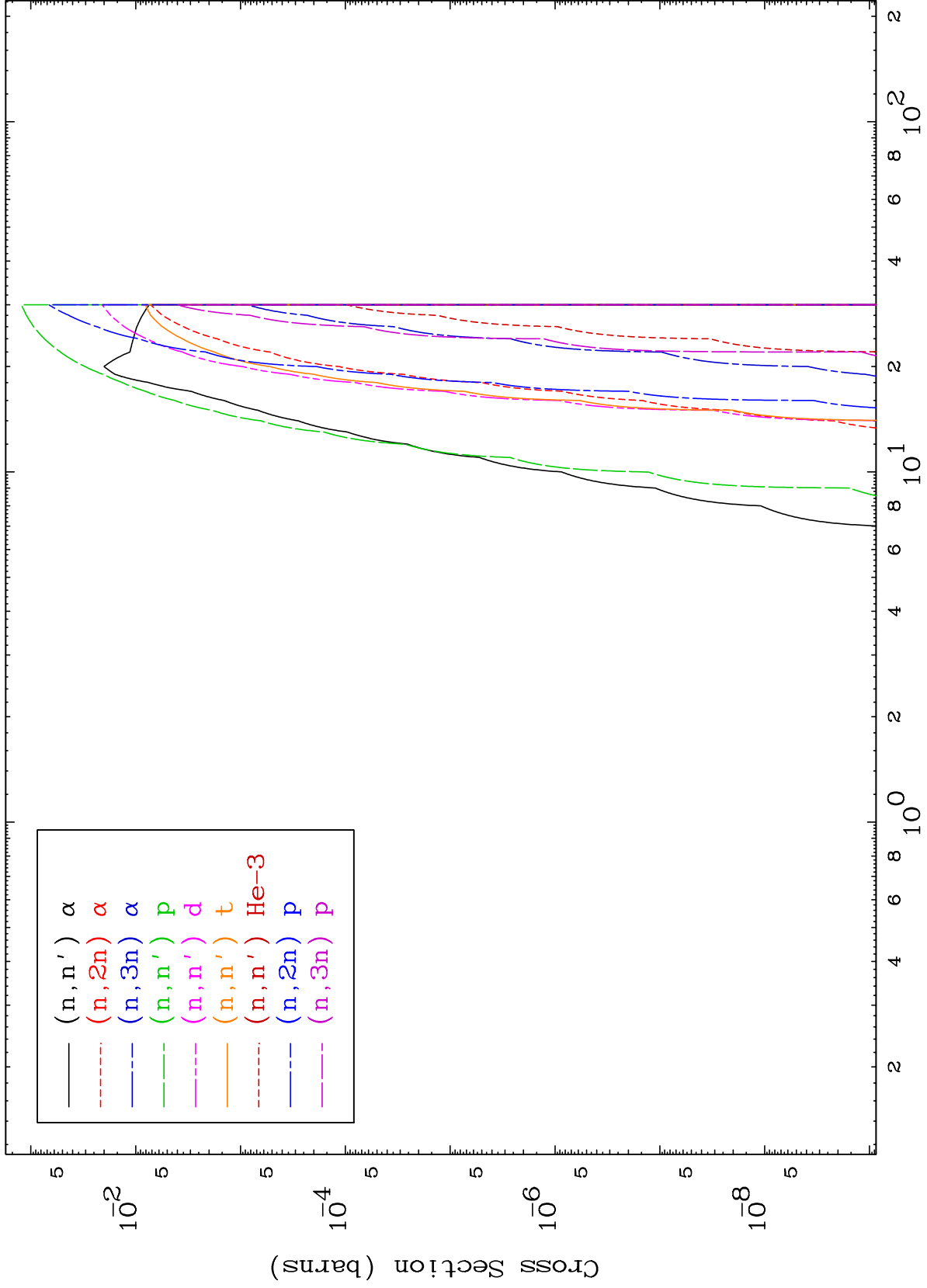
67-Ho-170m



MAT 6741

Proton Charged Particle
0 Kelvin Cross Sections

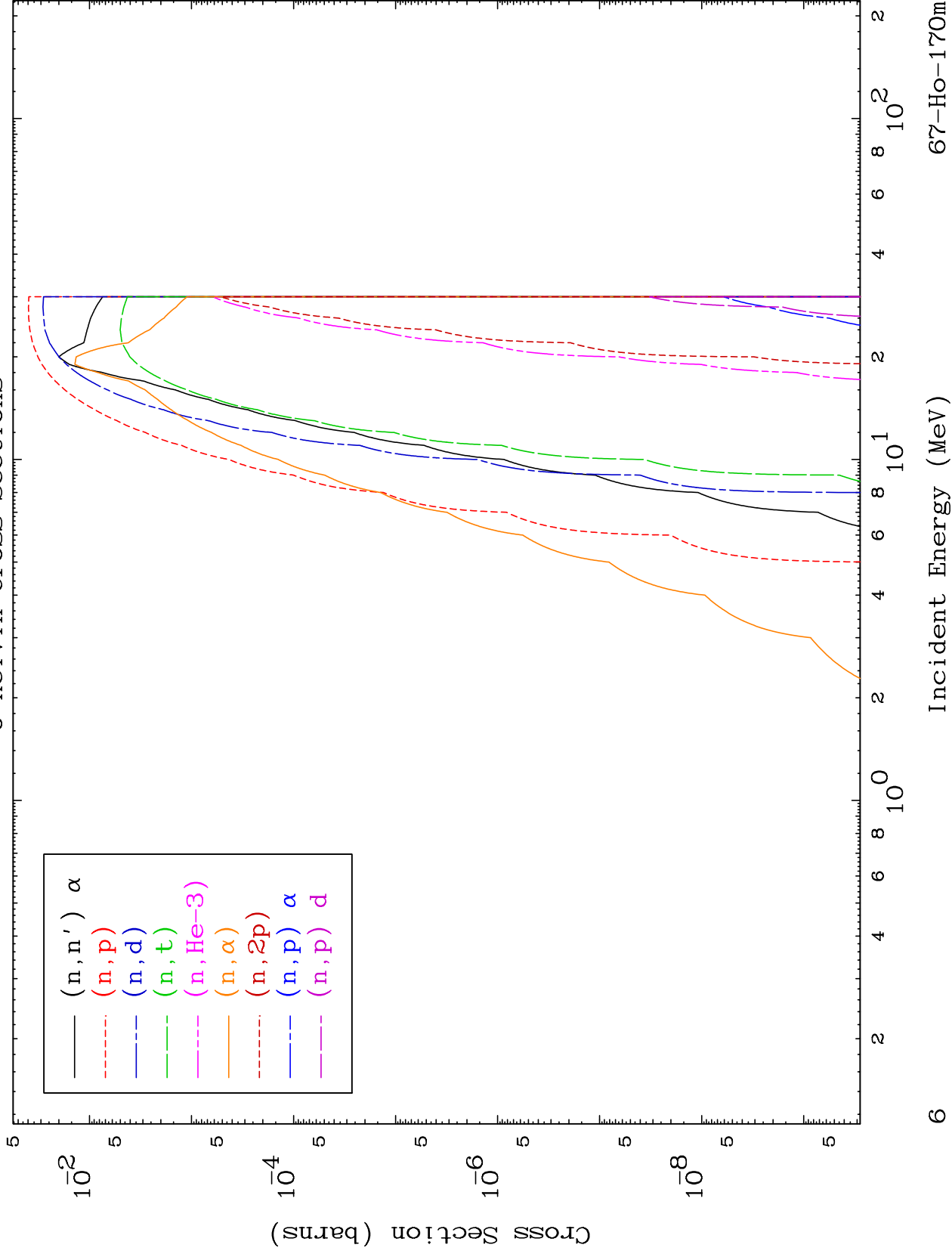
67-Ho-170m



MAT 6741

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-170m

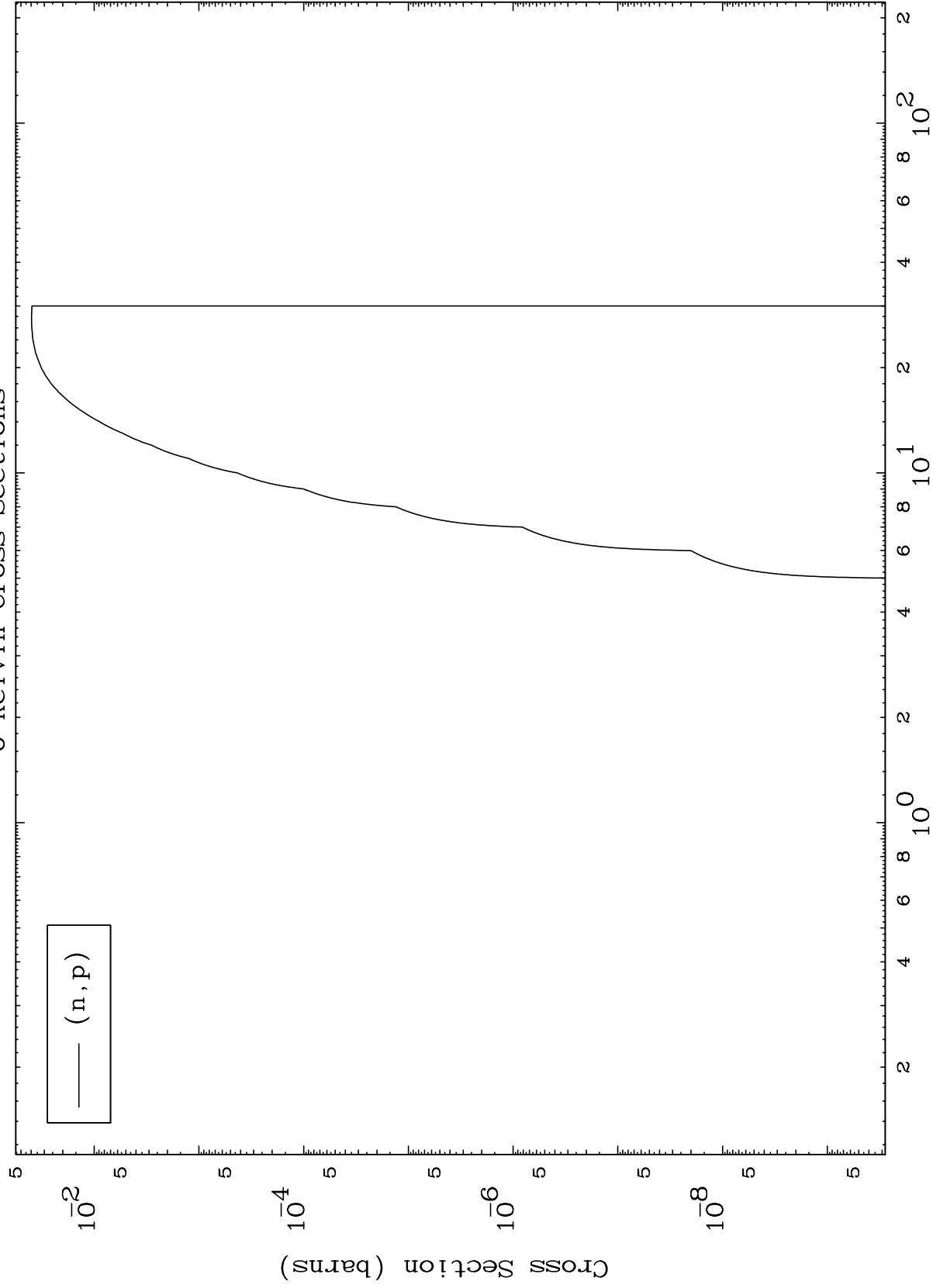


MAT 6741

(p,p) Levels

67-Ho-170m

0 Kelvin Cross Sections



7

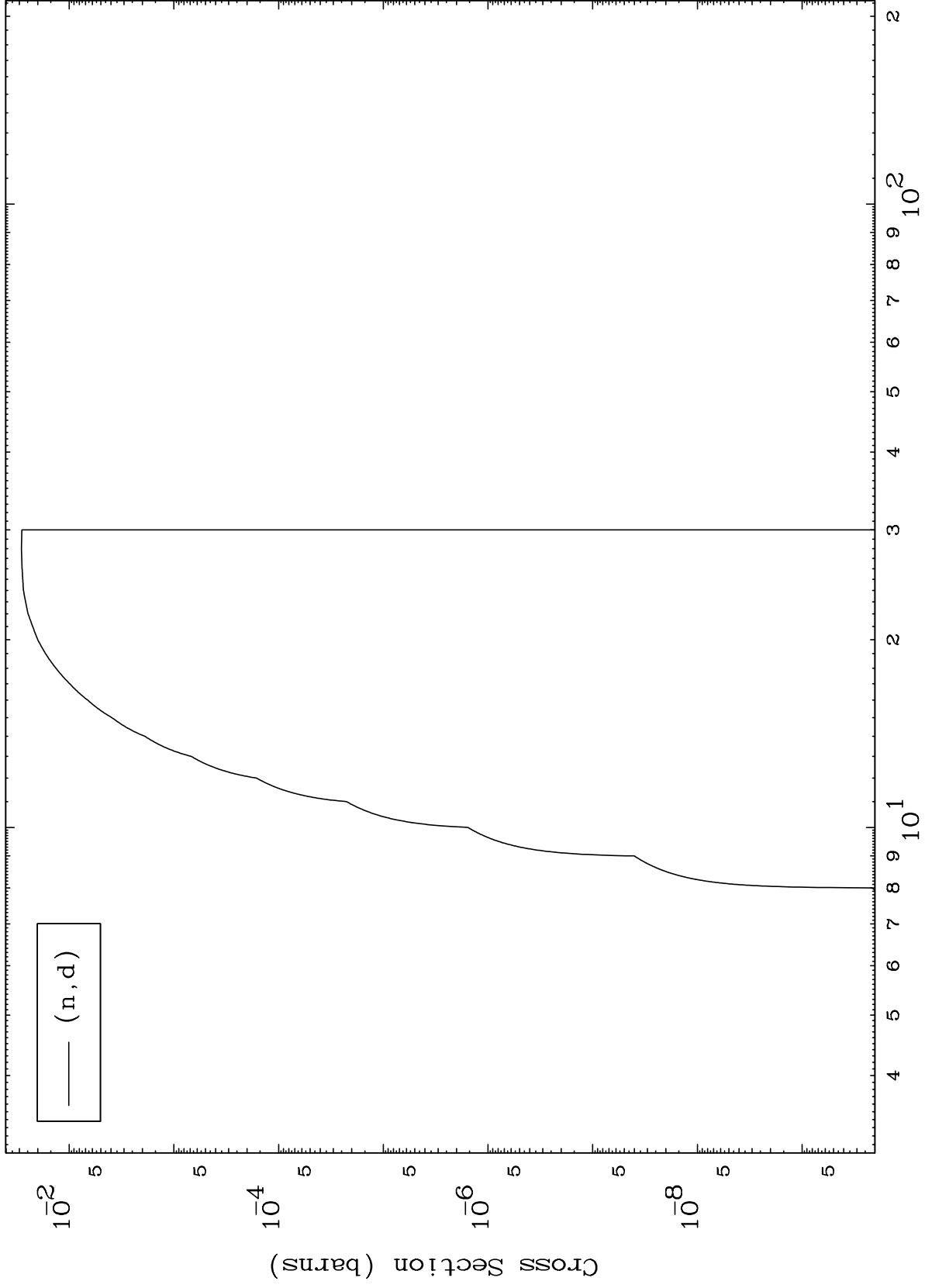
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(p,d) Levels
0 Kelvin Cross Sections

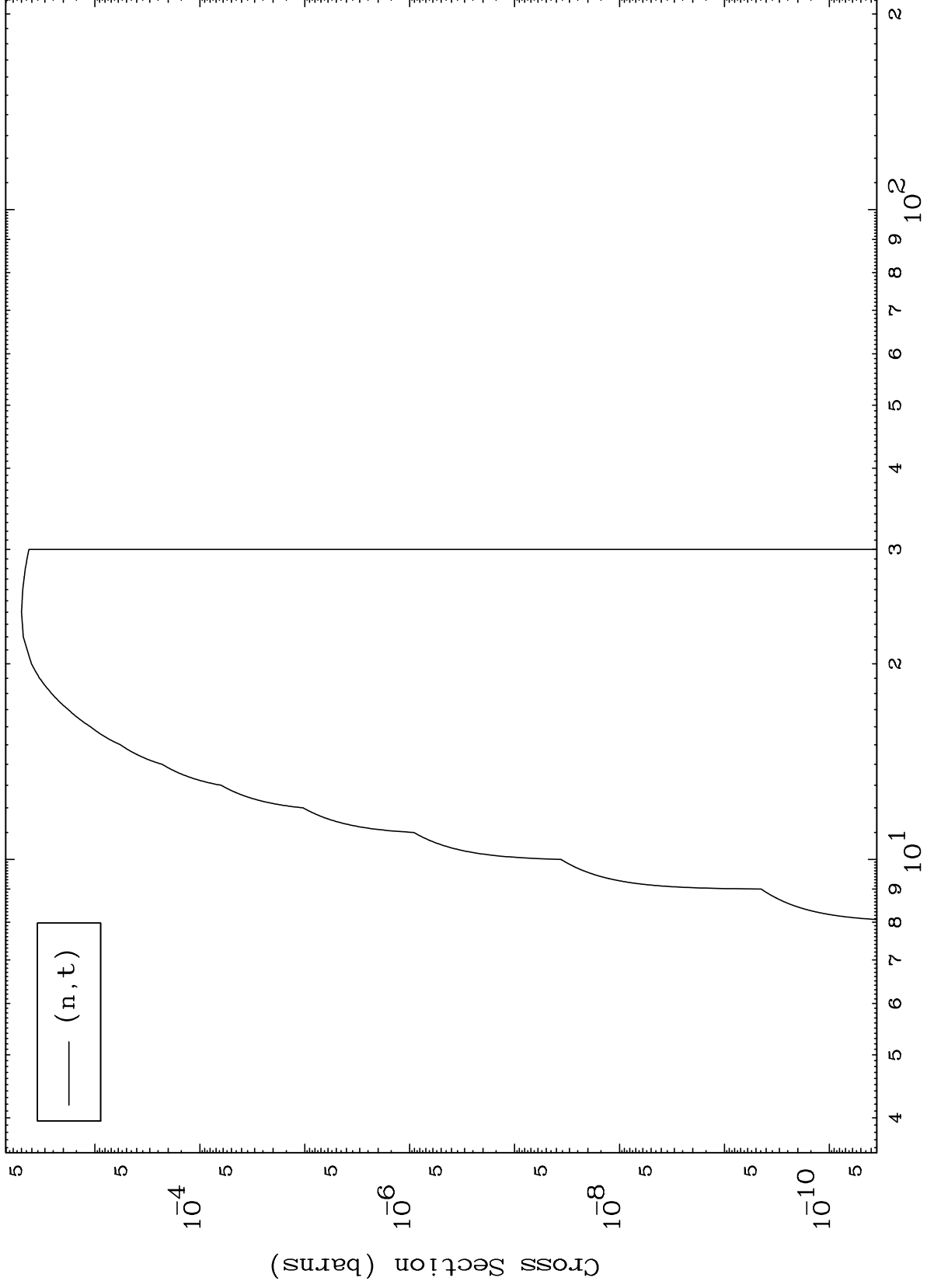
67-Ho-170m



MAT 6741

(p, t) Levels
0 Kelvin Cross Sections

67-Ho-170m



9

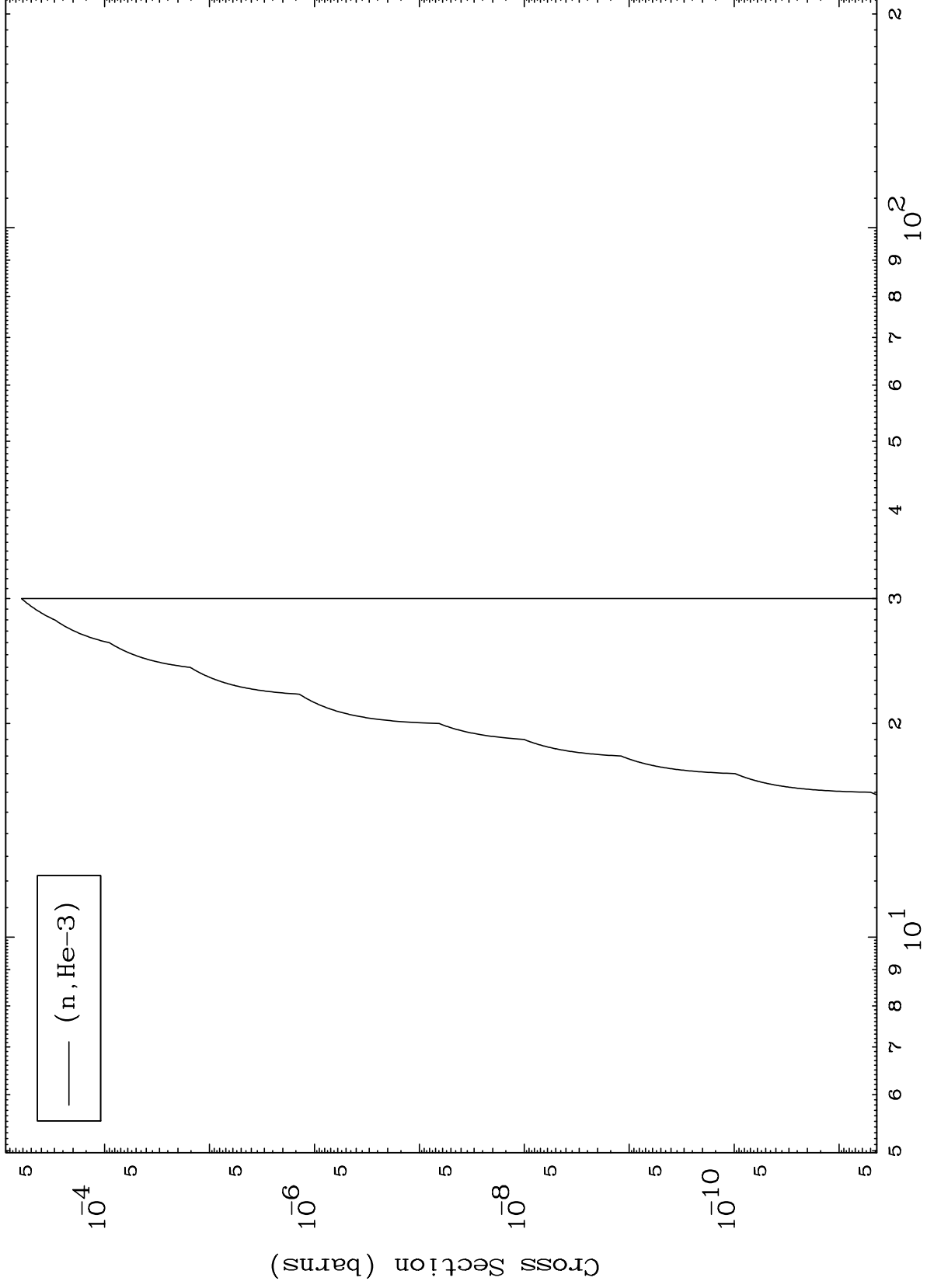
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-170m



10

Incident Energy (MeV)

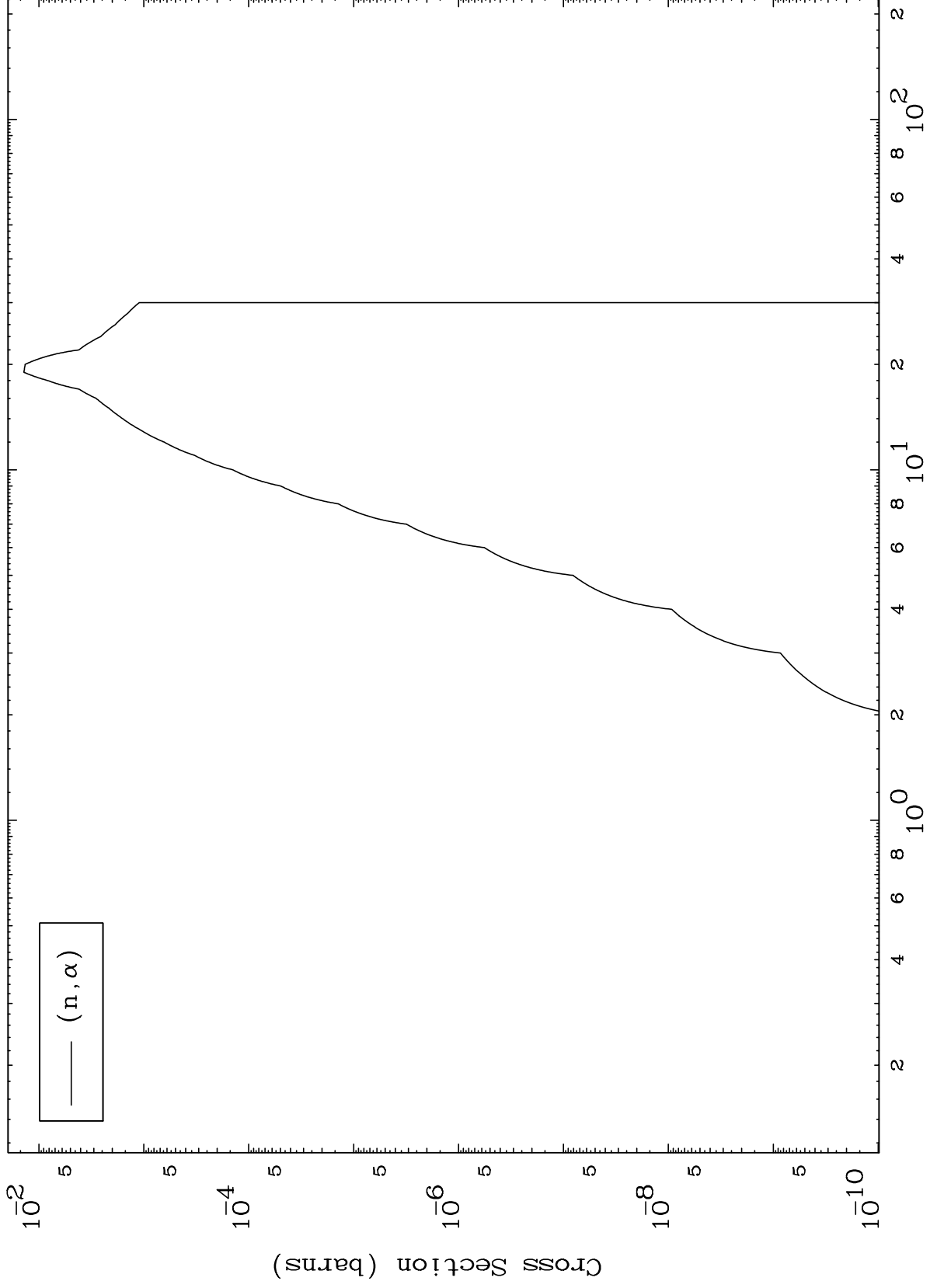
67-Ho-170m

MAT 6741

(p, α) Levels

67-Ho-170m

0 Kelvin Cross Sections

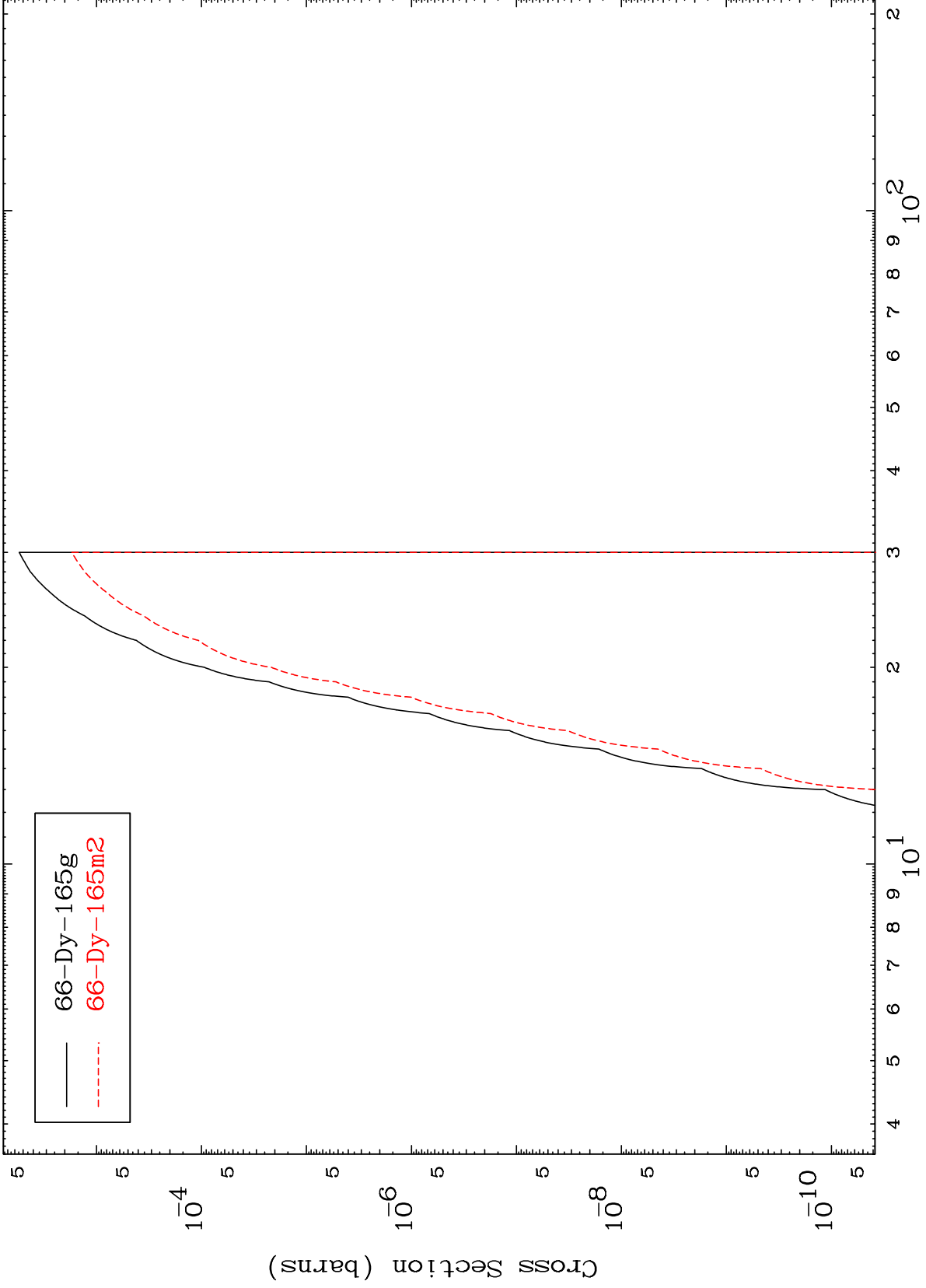


MAT 6741

(n,2n) α

67-Ho-170m

Radionuclide Production Cross Section



12

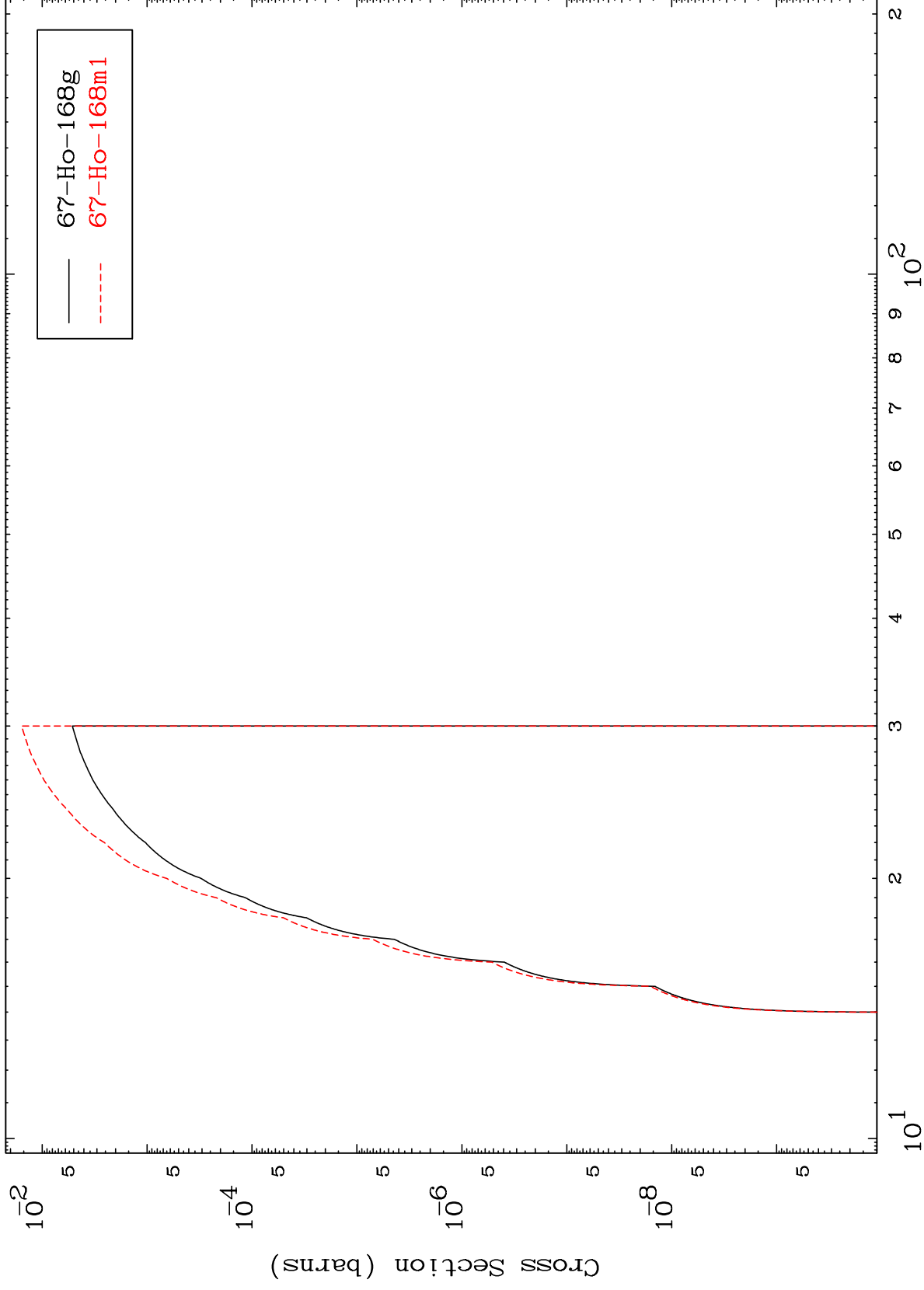
Incident Energy (MeV)

67-Ho-170m

MAT 6741

67-Ho-170m

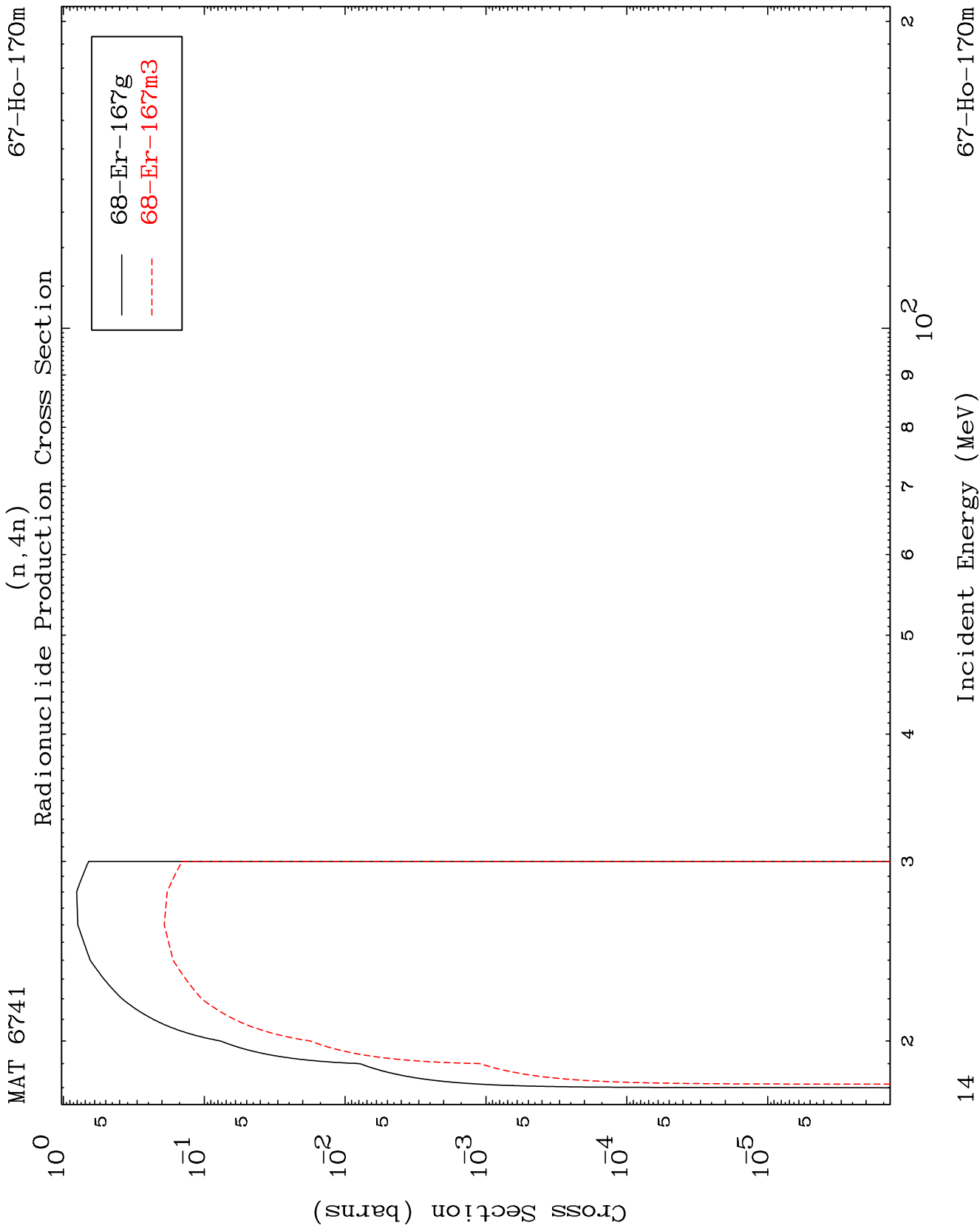
$(n, n') d$
Radionuclide Production Cross Section



67-Ho-170m

Incident Energy (MeV)

13

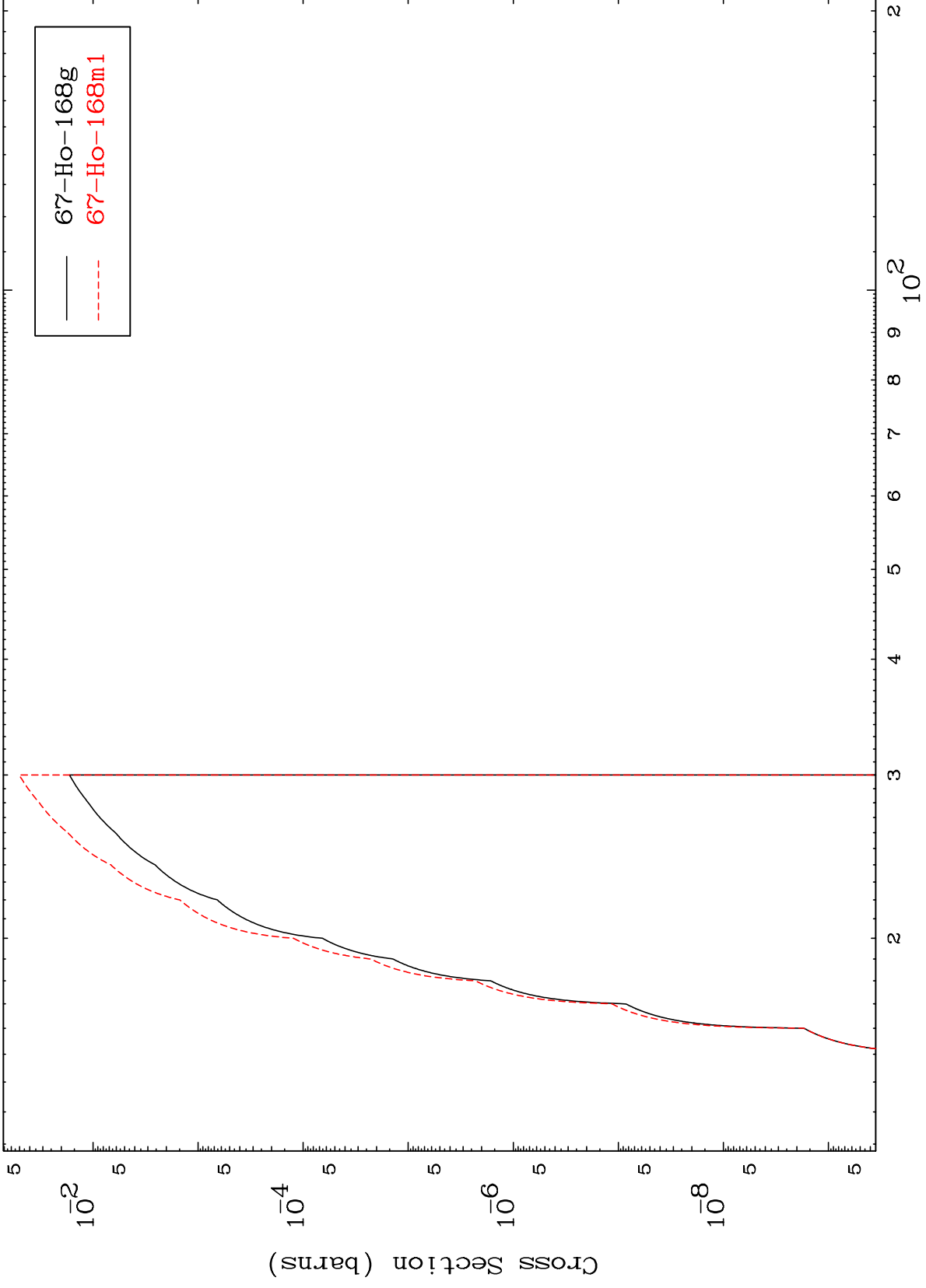


MAT 6741

(n,2n) p

67-Ho-170m

Radionuclide Production Cross Section



15

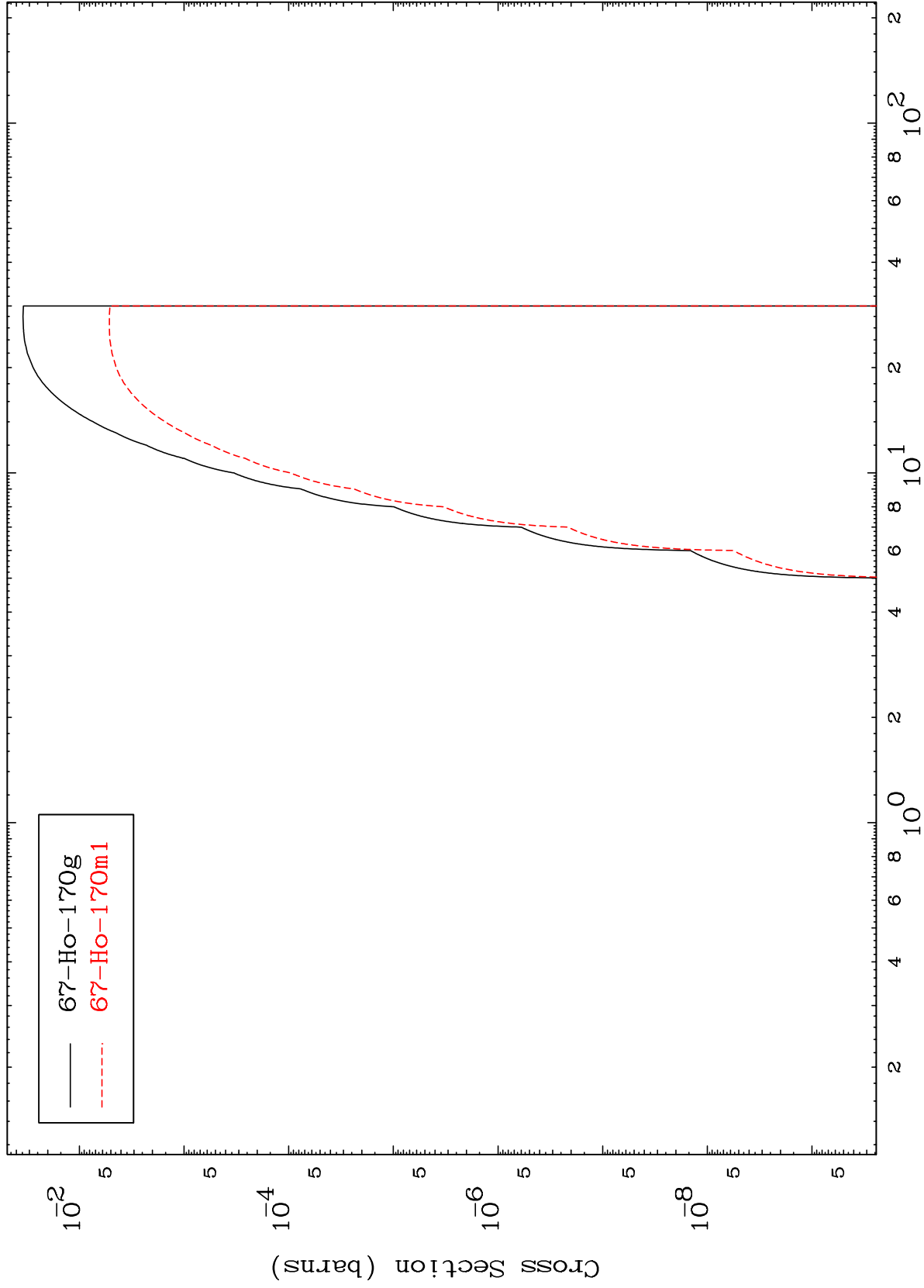
Incident Energy (MeV)

67-Ho-170m

MAT 6741

67-Ho-170m

Radionuclide Production Cross Section (n,p)



16

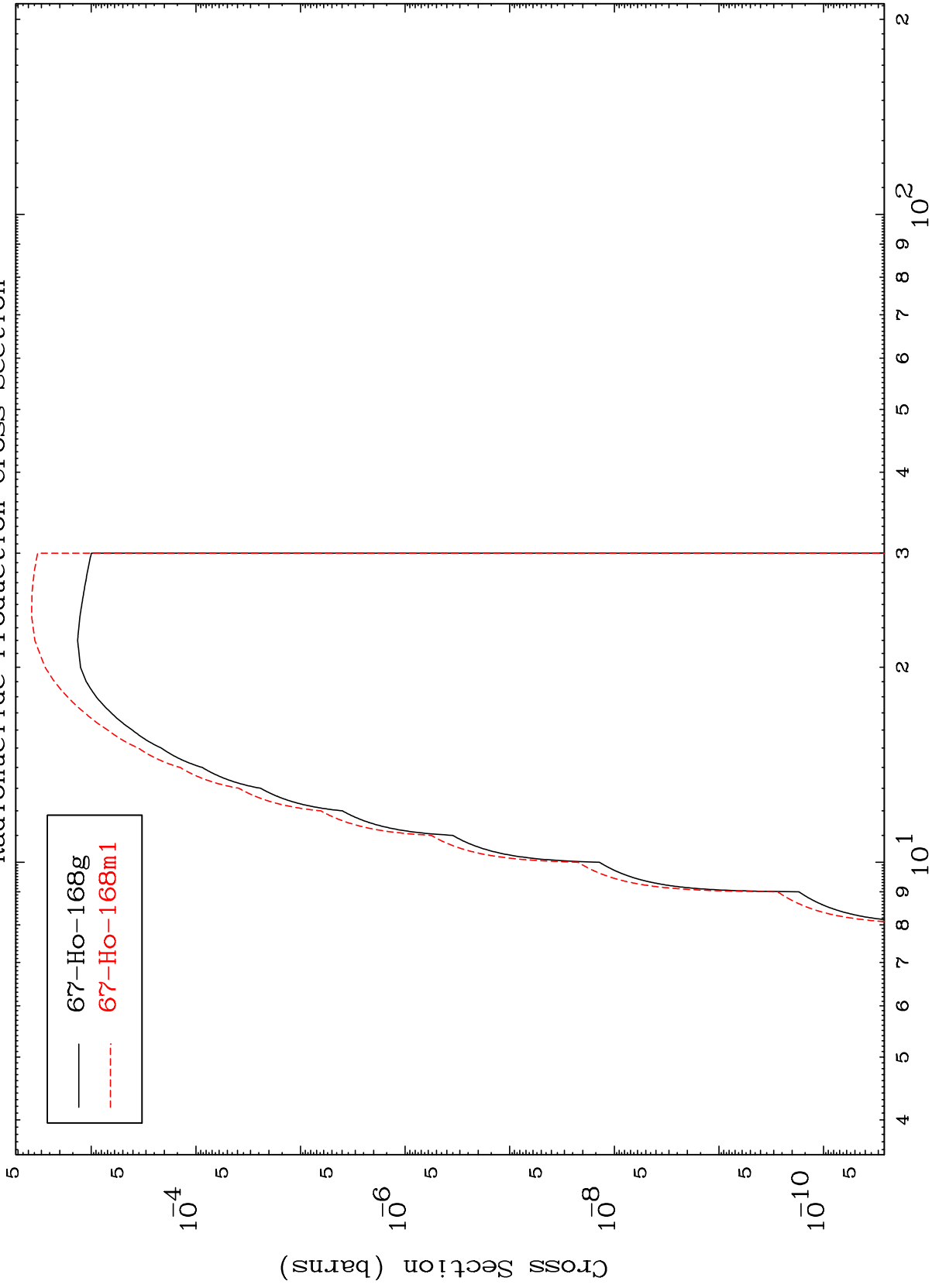
67-Ho-170m

Incident Energy (MeV)

MAT 6741

67-Ho-170m

(n, t)
Radionuclide Production Cross Section



67-Ho-170m

Incident Energy (MeV)

17