

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 6714

Proton Major

67-Ho-161m

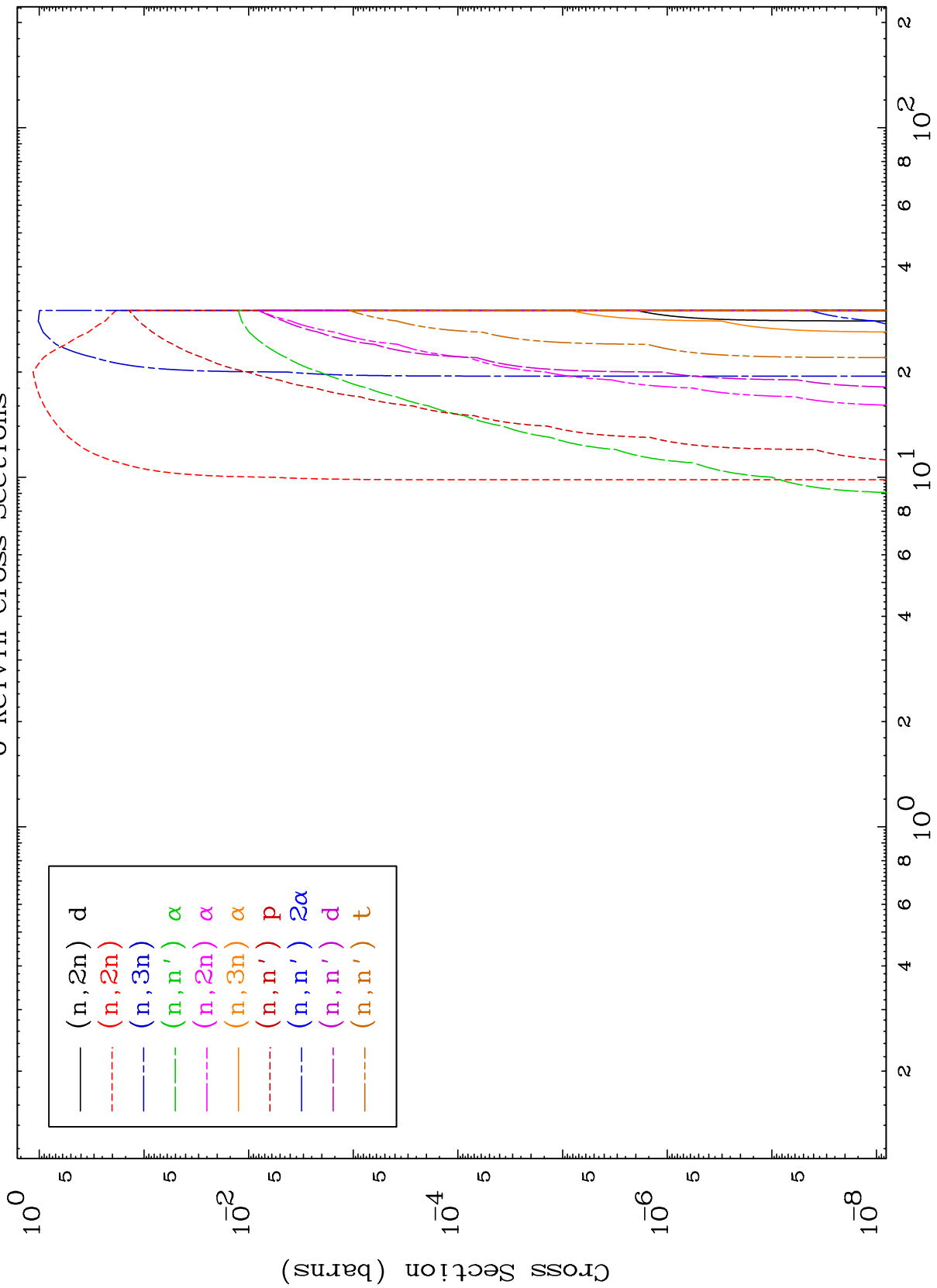
0 Kelvin Cross Sections



MAT 6714

Proton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-161m



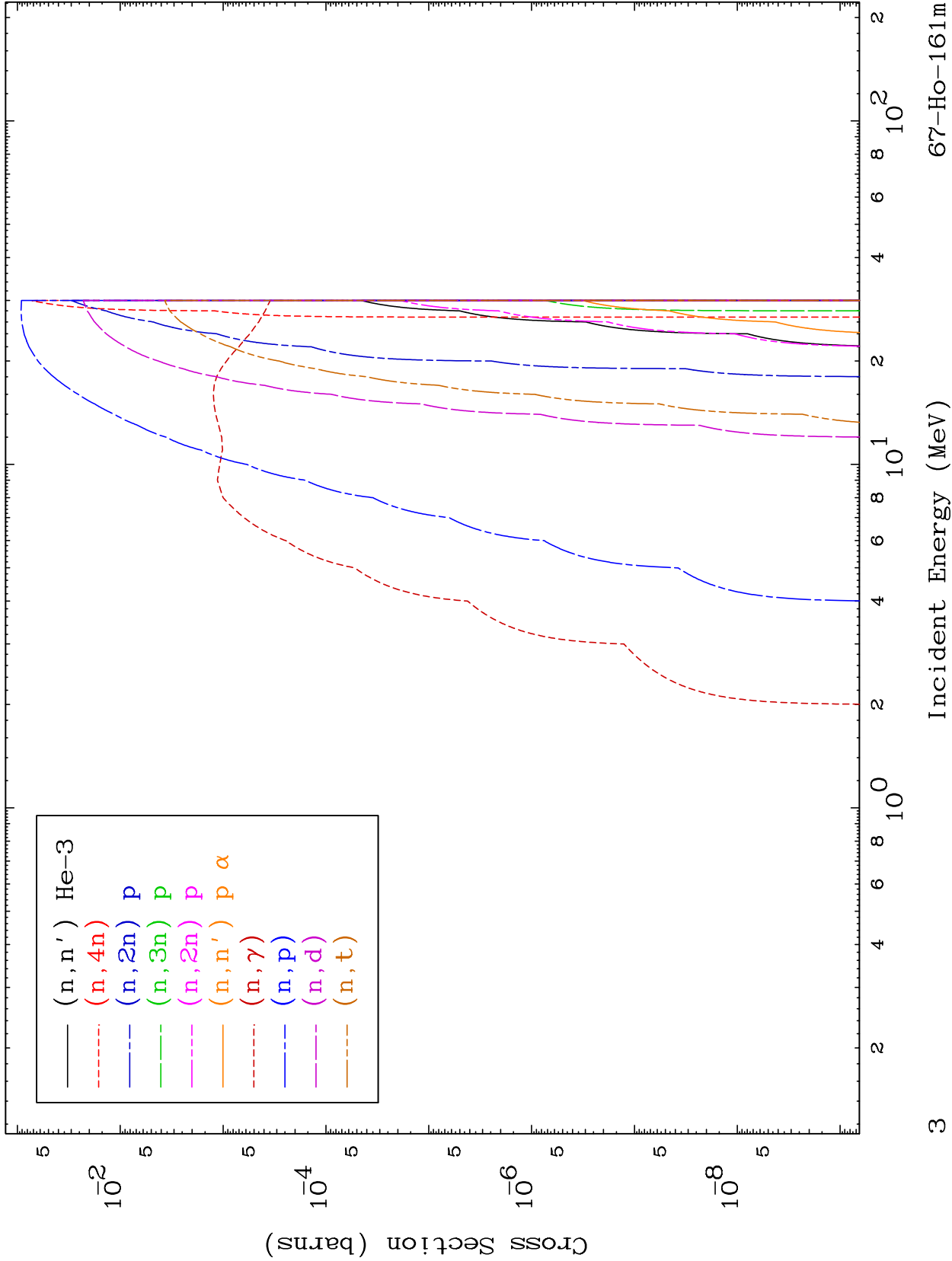
67-Ho-161m

Incident Energy (MeV)

MAT 6714

Proton Neutron Absorption
0 Kelvin Cross Sections

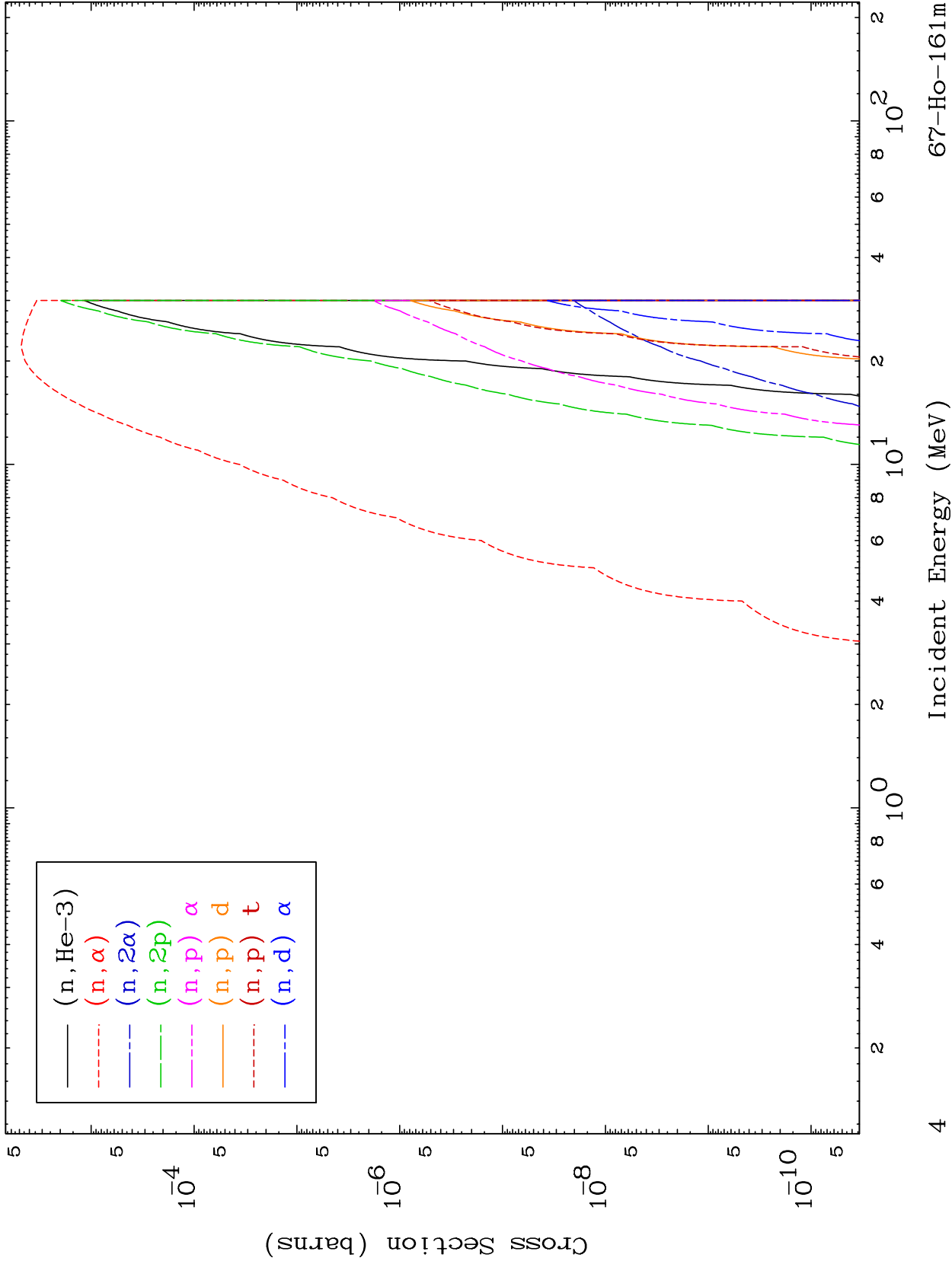
67-Ho-161m



MAT 6714

Proton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-161m

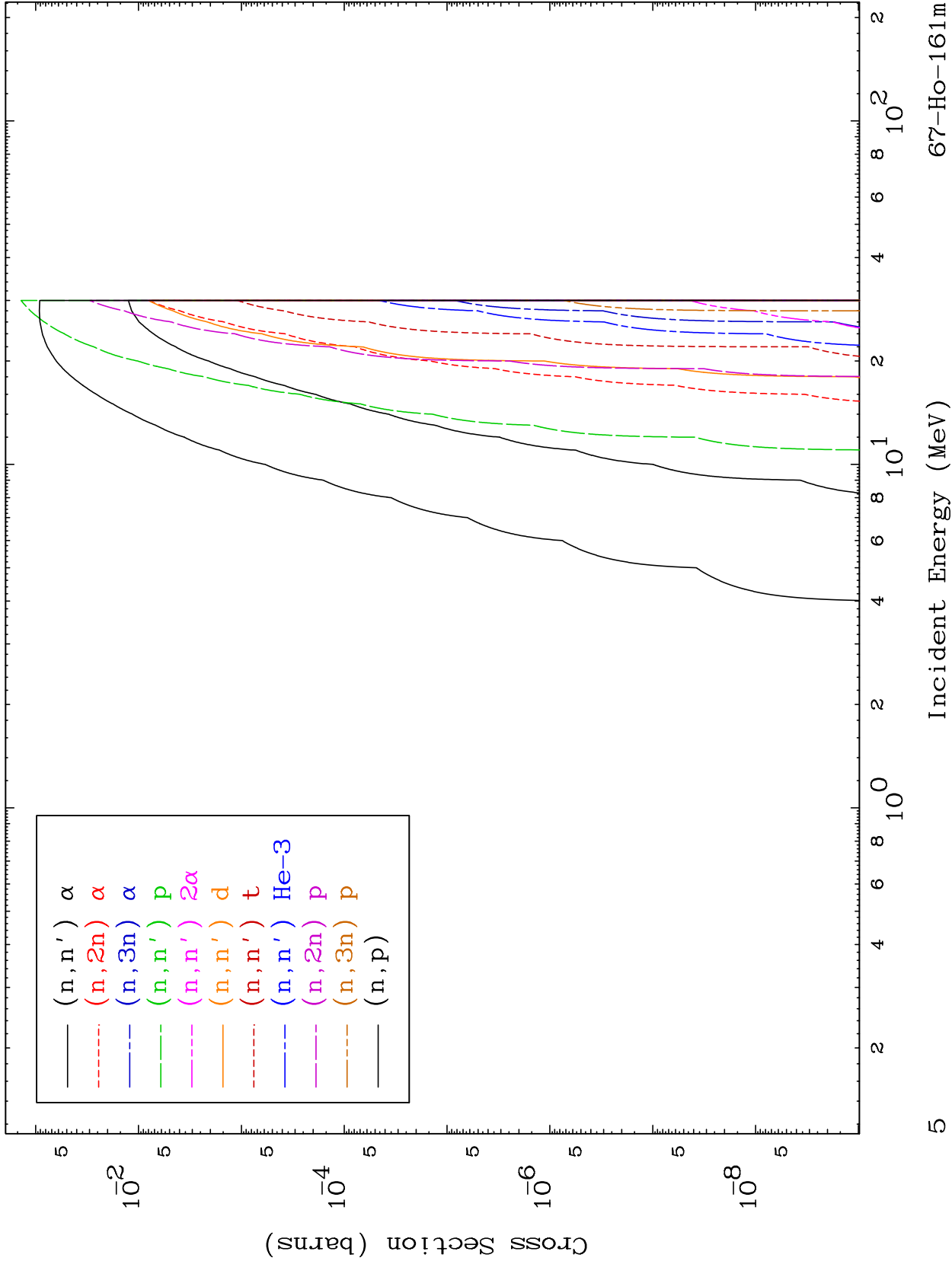


67-Ho-161m

MAT 6714

Proton Charged Particle
0 Kelvin Cross Sections

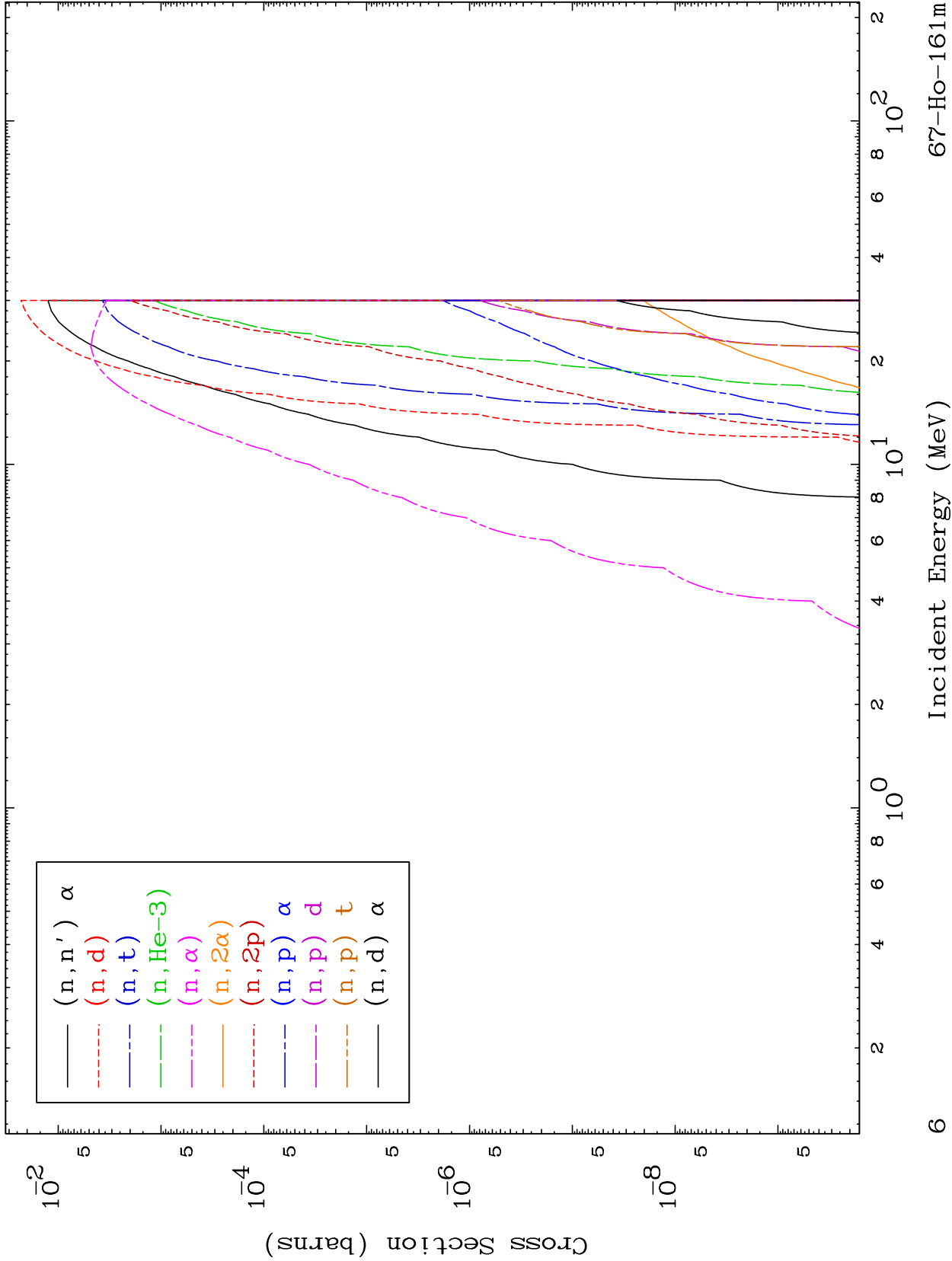
67-Ho-161m



MAT 6714

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-161m

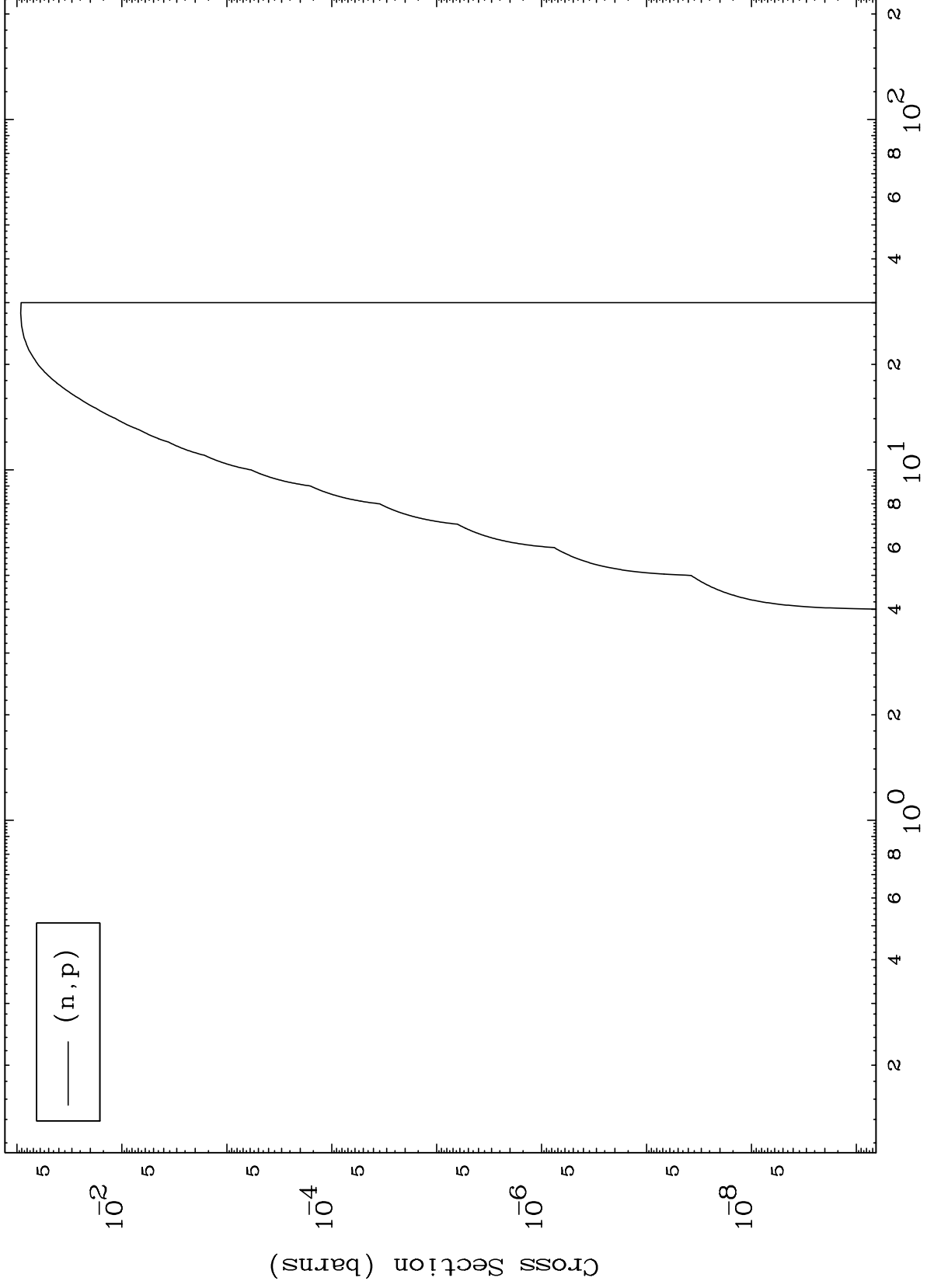


MAT 6714

(p,p) Levels

67-Ho-161m

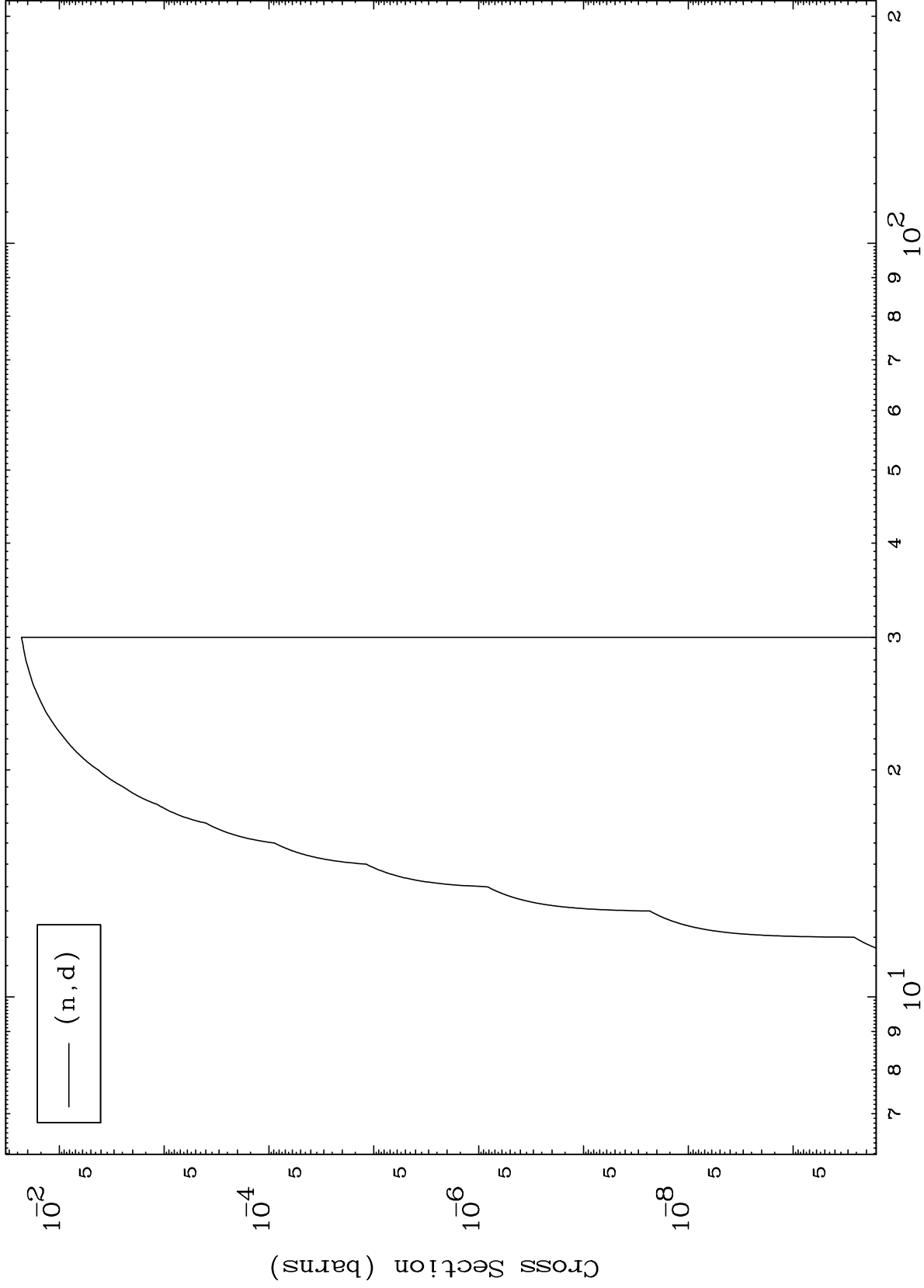
0 Kelvin Cross Sections



MAT 6714

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-161m



8

Incident Energy (MeV)

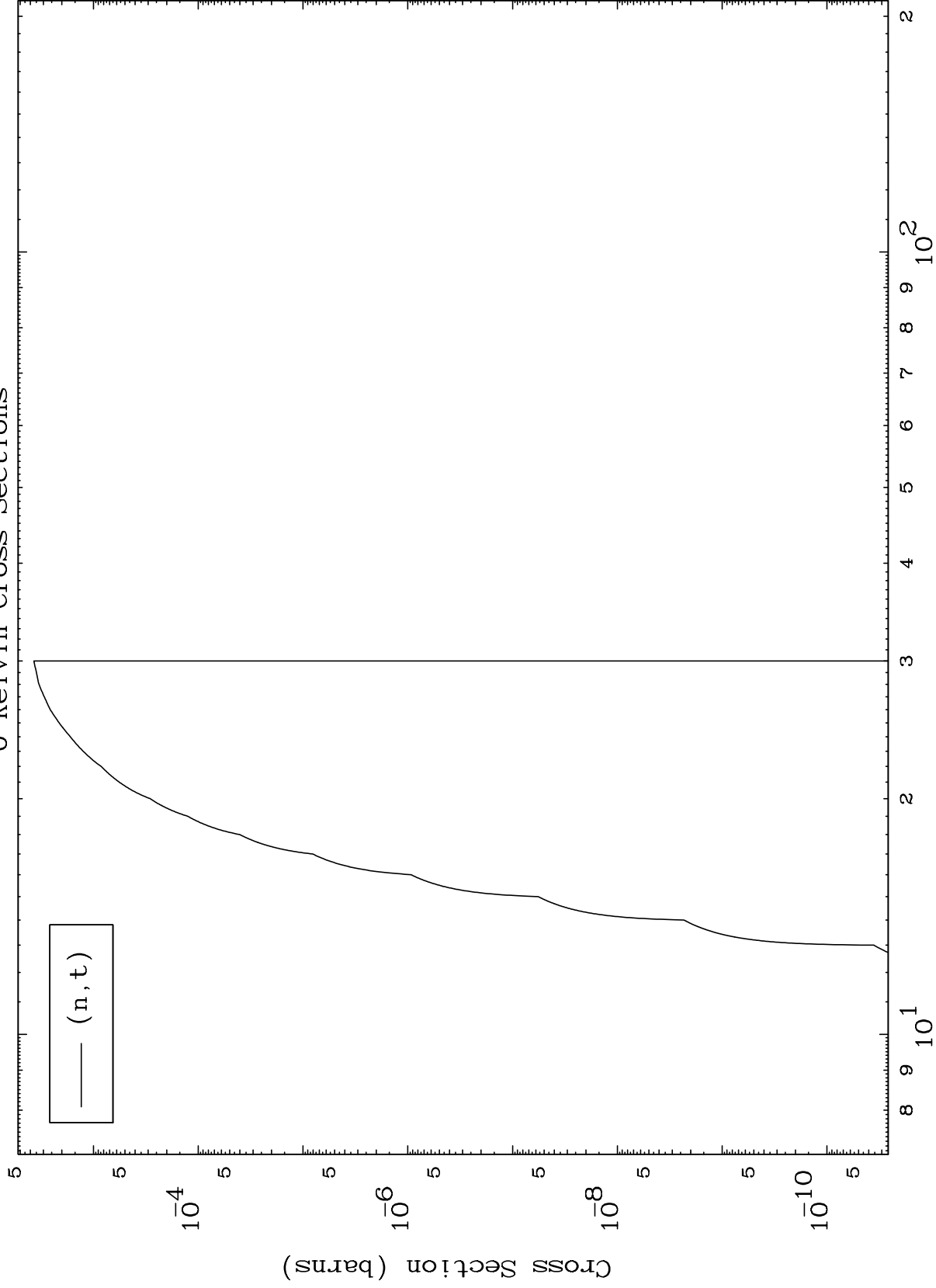
67-Ho-161m

MAT 6714

(p,t) Levels

67-Ho-161m

0 Kelvin Cross Sections



9

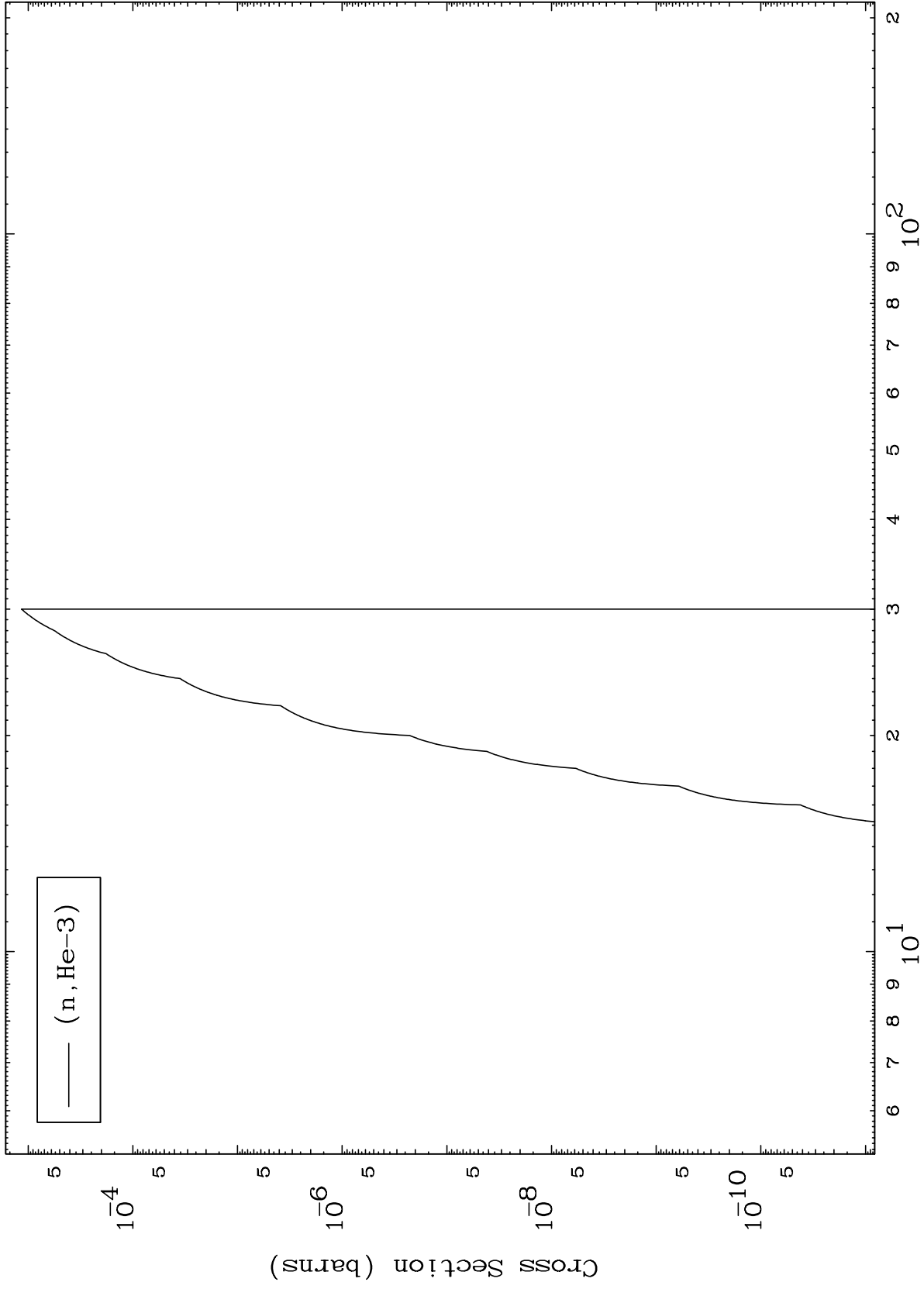
Incident Energy (MeV)

67-Ho-161m

MAT 6714

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-161m



10

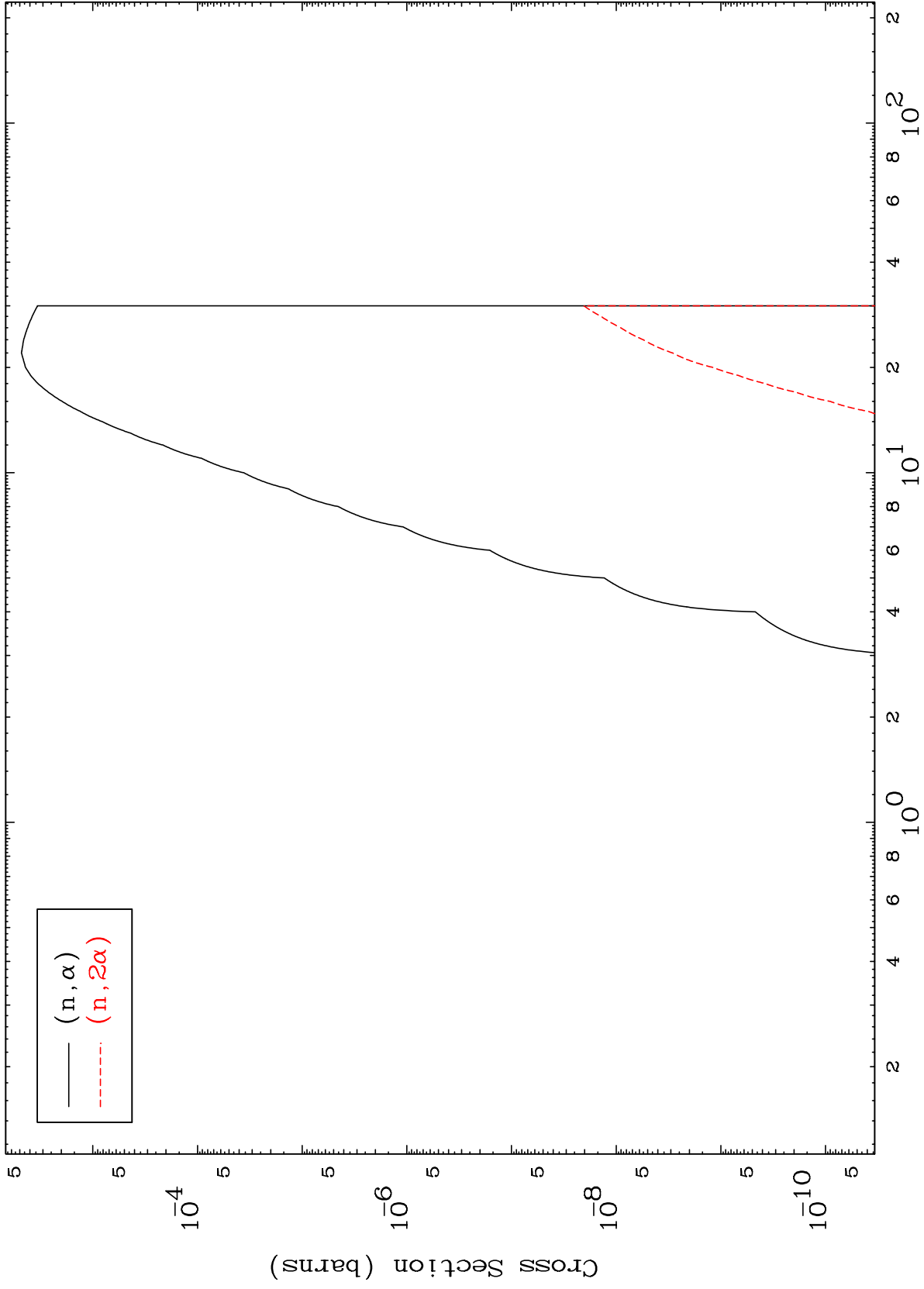
Incident Energy (MeV)

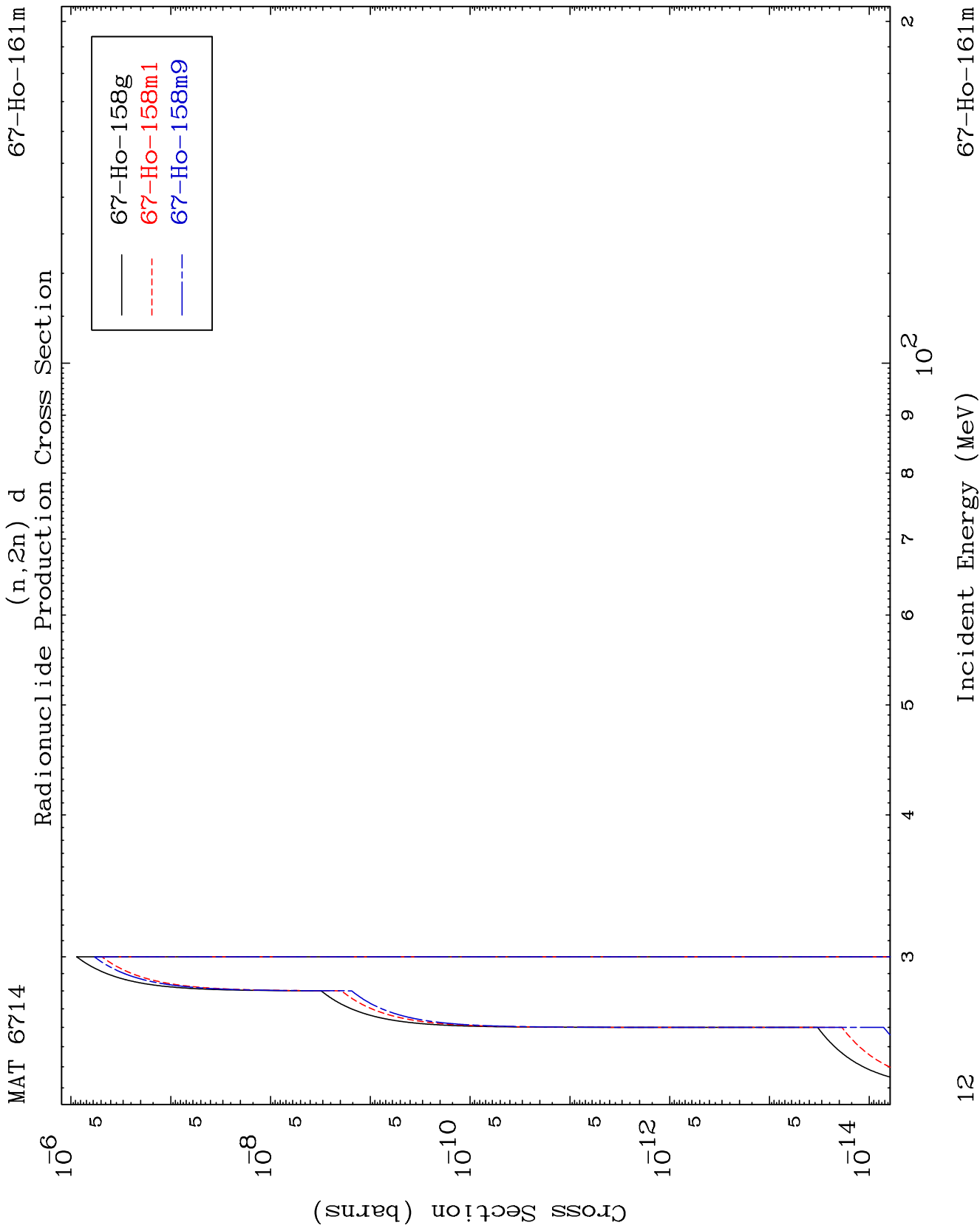
67-Ho-161m

MAT 6714

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-161m



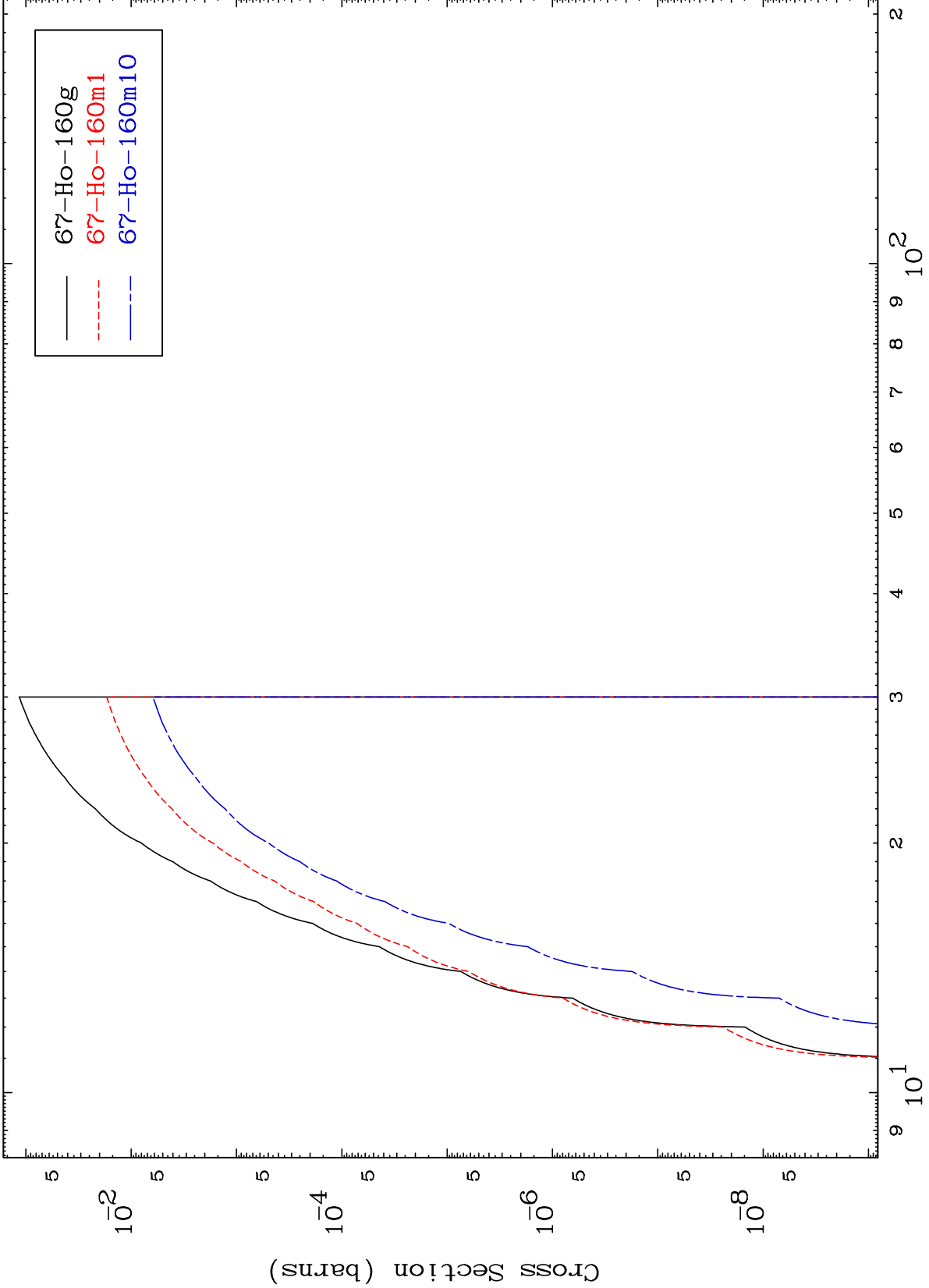


MAT 6714

(n,n') p

67-Ho-161m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

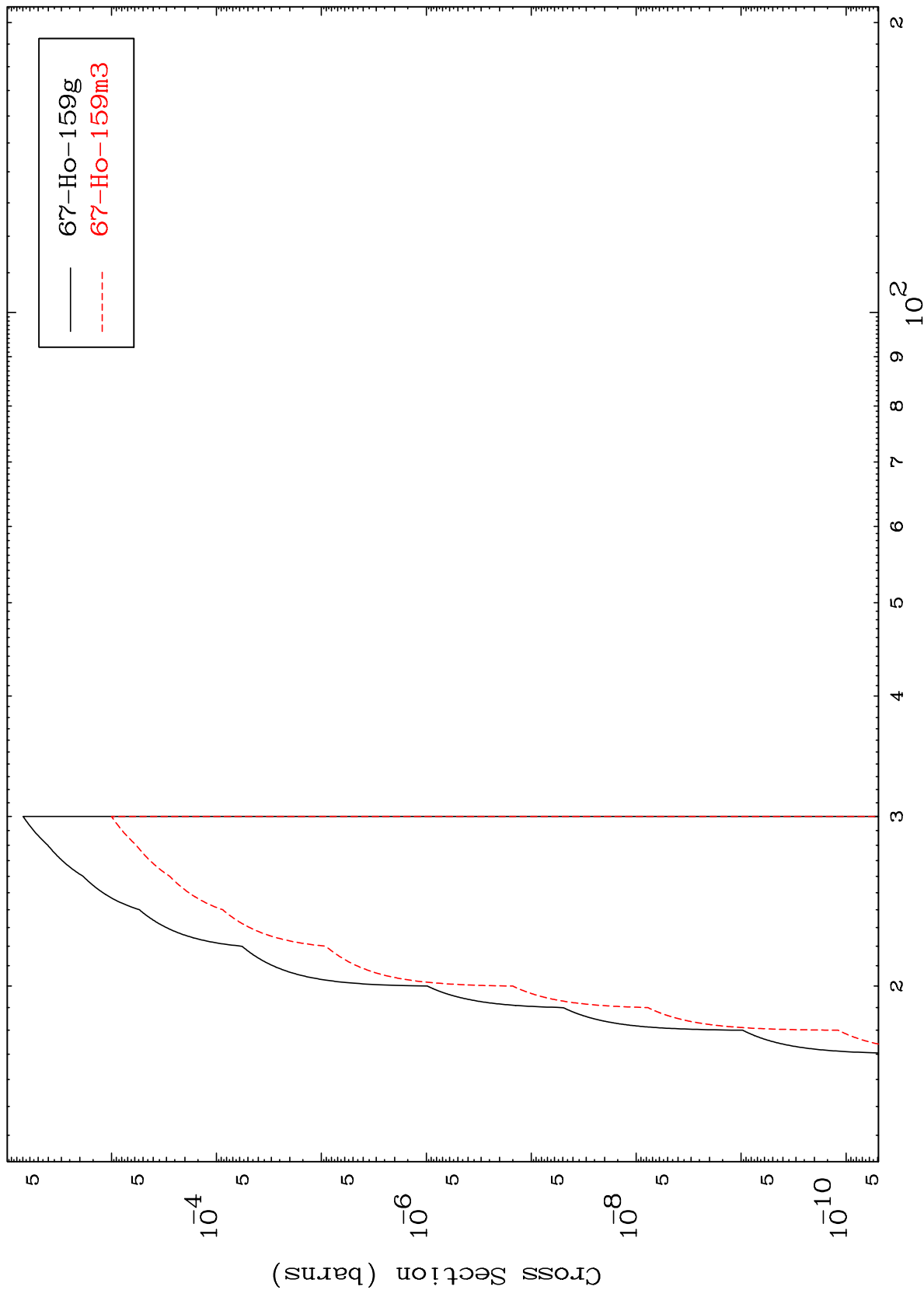
67-Ho-161m

MAT 6714

(n,n') d

67-Ho-161m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

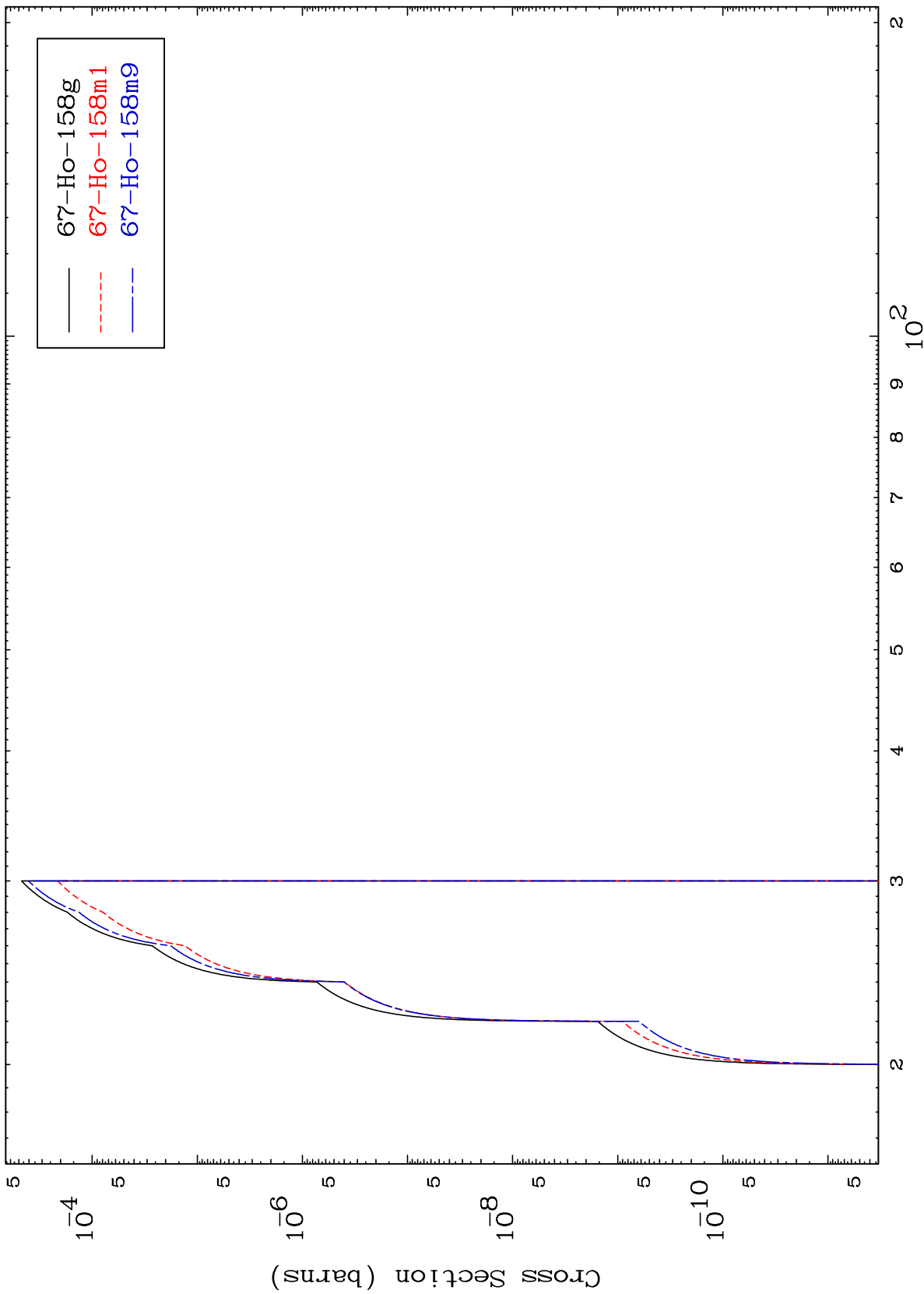
67-Ho-161m

MAT 6714

(n,n') t

67-Ho-161m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

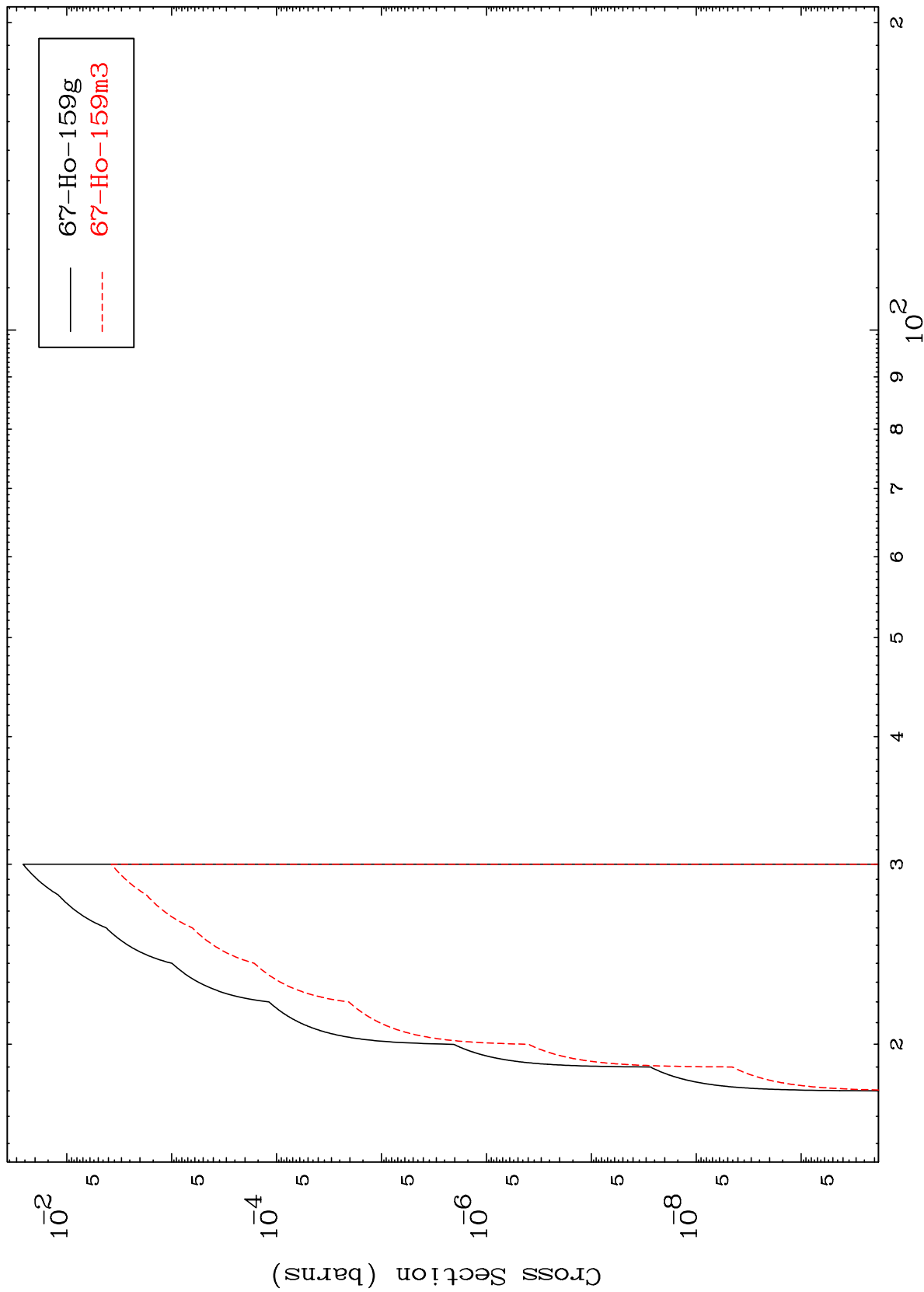
67-Ho-161m

MAT 6714

(n,2n) p

67-Ho-161m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

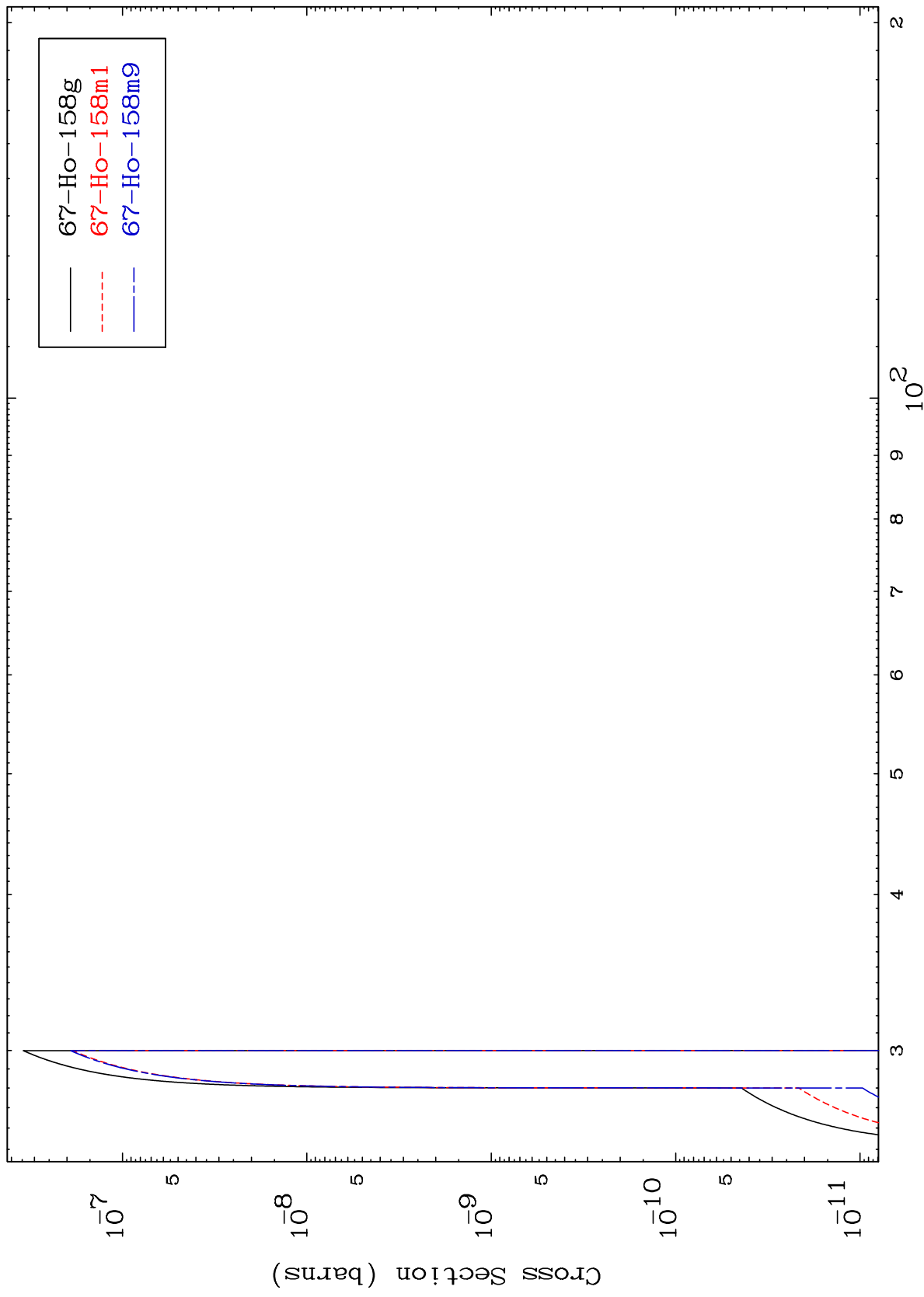
67-Ho-161m

MAT 6714

67-Ho-161m

(n,3n) p

Radionuclide Production Cross Section



67-Ho-161m

Incident Energy (MeV)

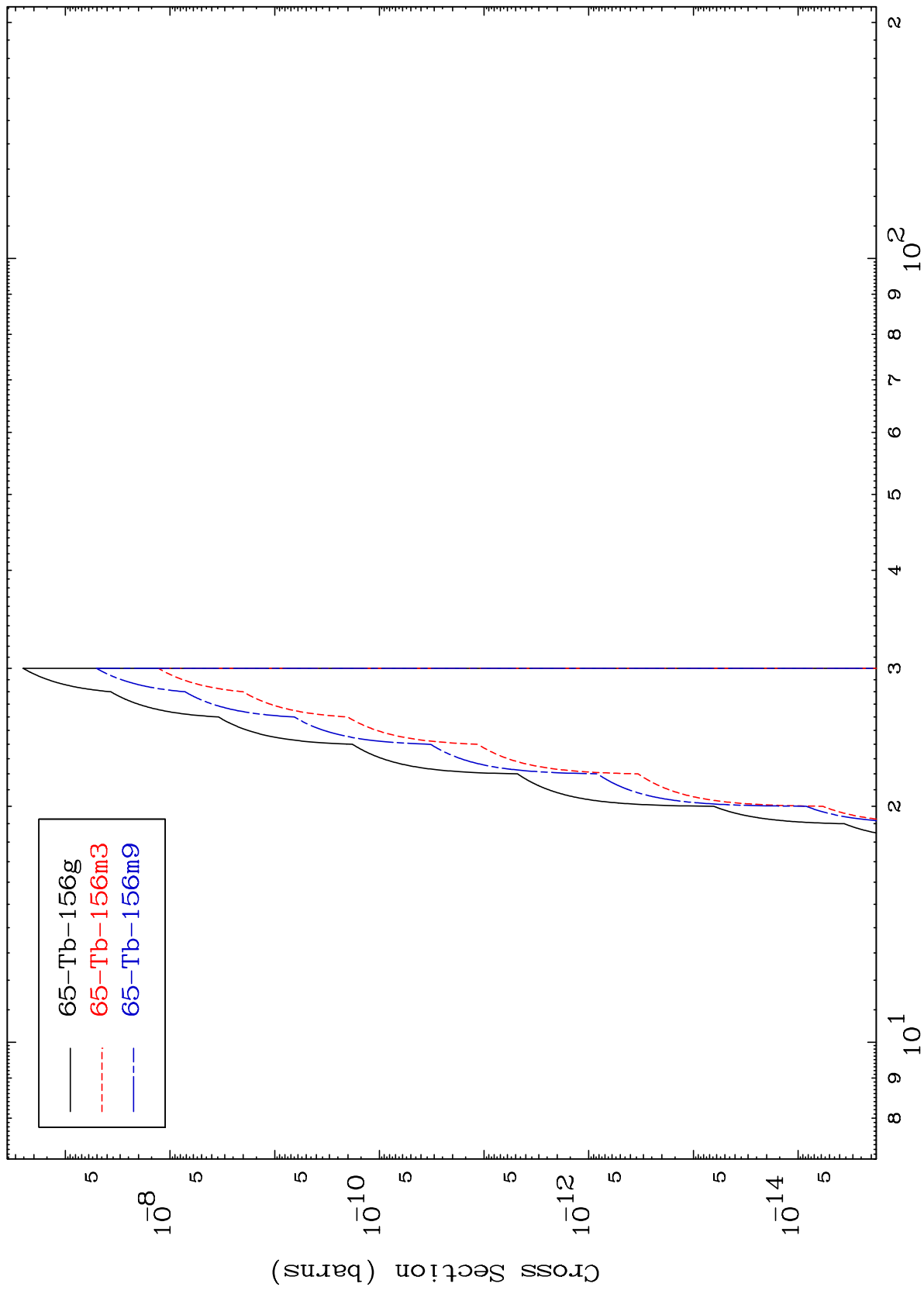
17

MAT 6714

(n,n') p α

67-Ho-161m

Radionuclide Production Cross Section



18

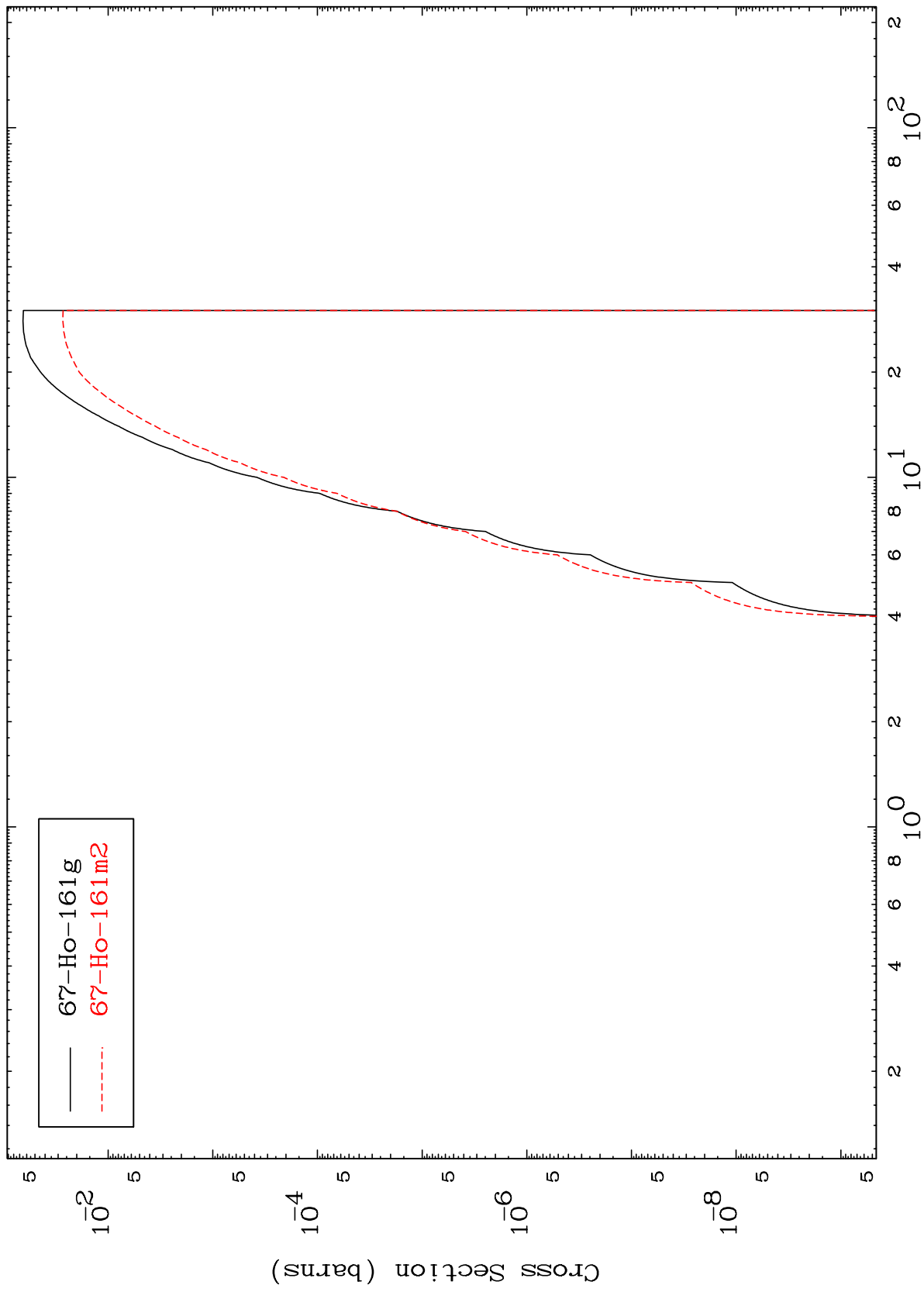
Incident Energy (MeV)

67-Ho-161m

MAT 6714

67-Ho-161m

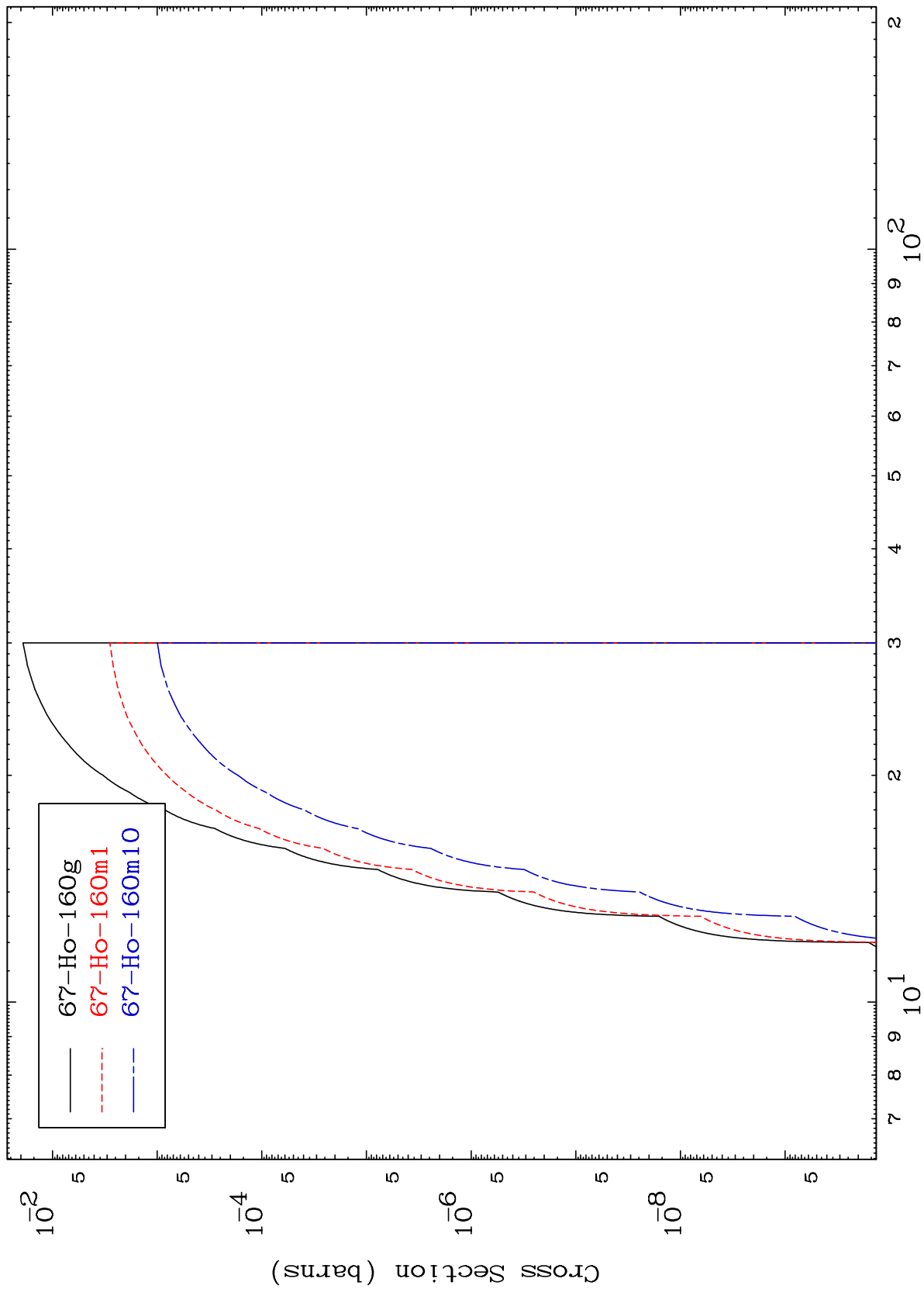
Radionuclide Production Cross Section (n,p)



MAT 6714

67-Ho-161m

(n,d)
Radionuclide Production Cross Section



67-Ho-161m

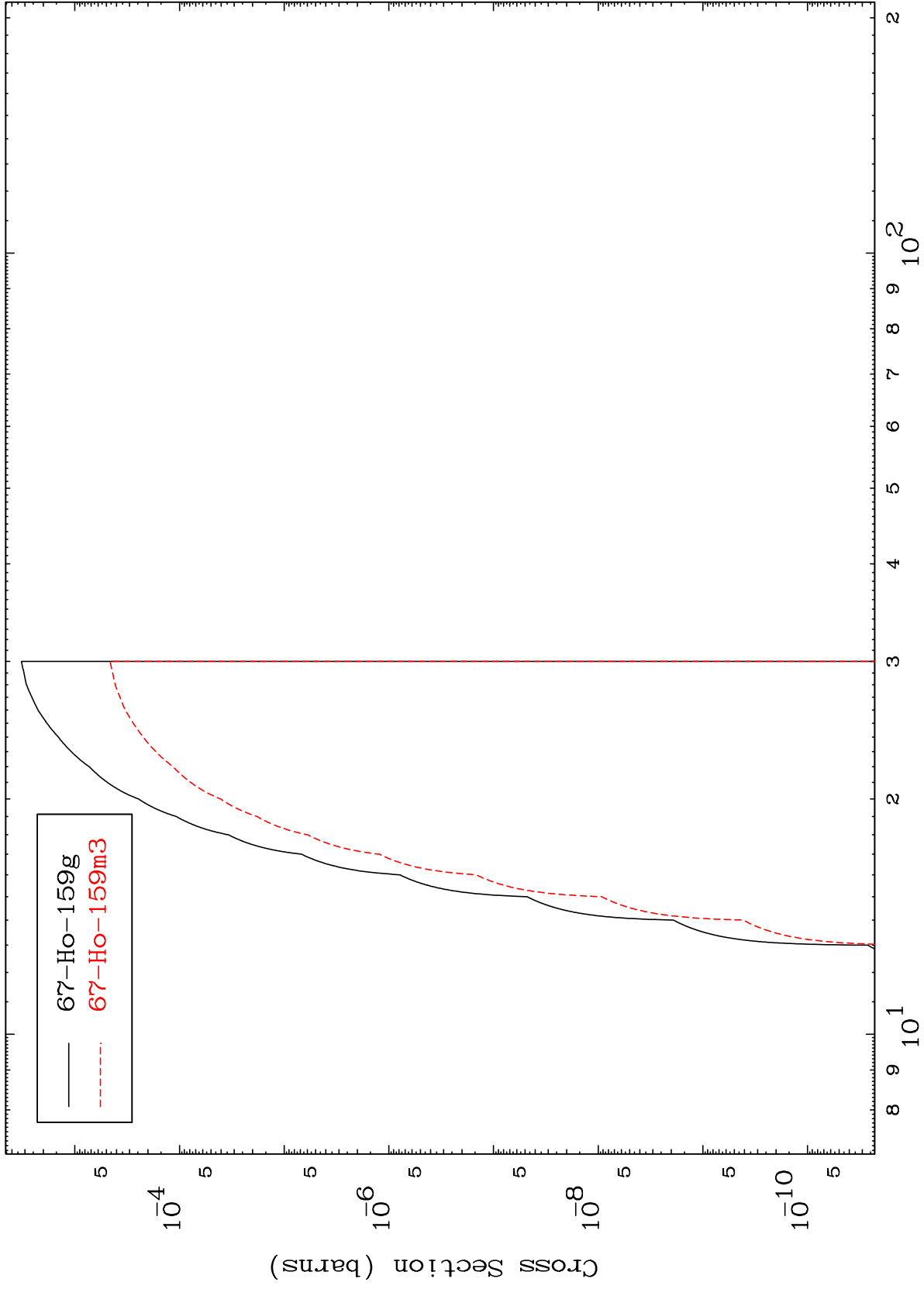
Incident Energy (MeV)

20

MAT 6714

67-Ho-161m

(n, t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

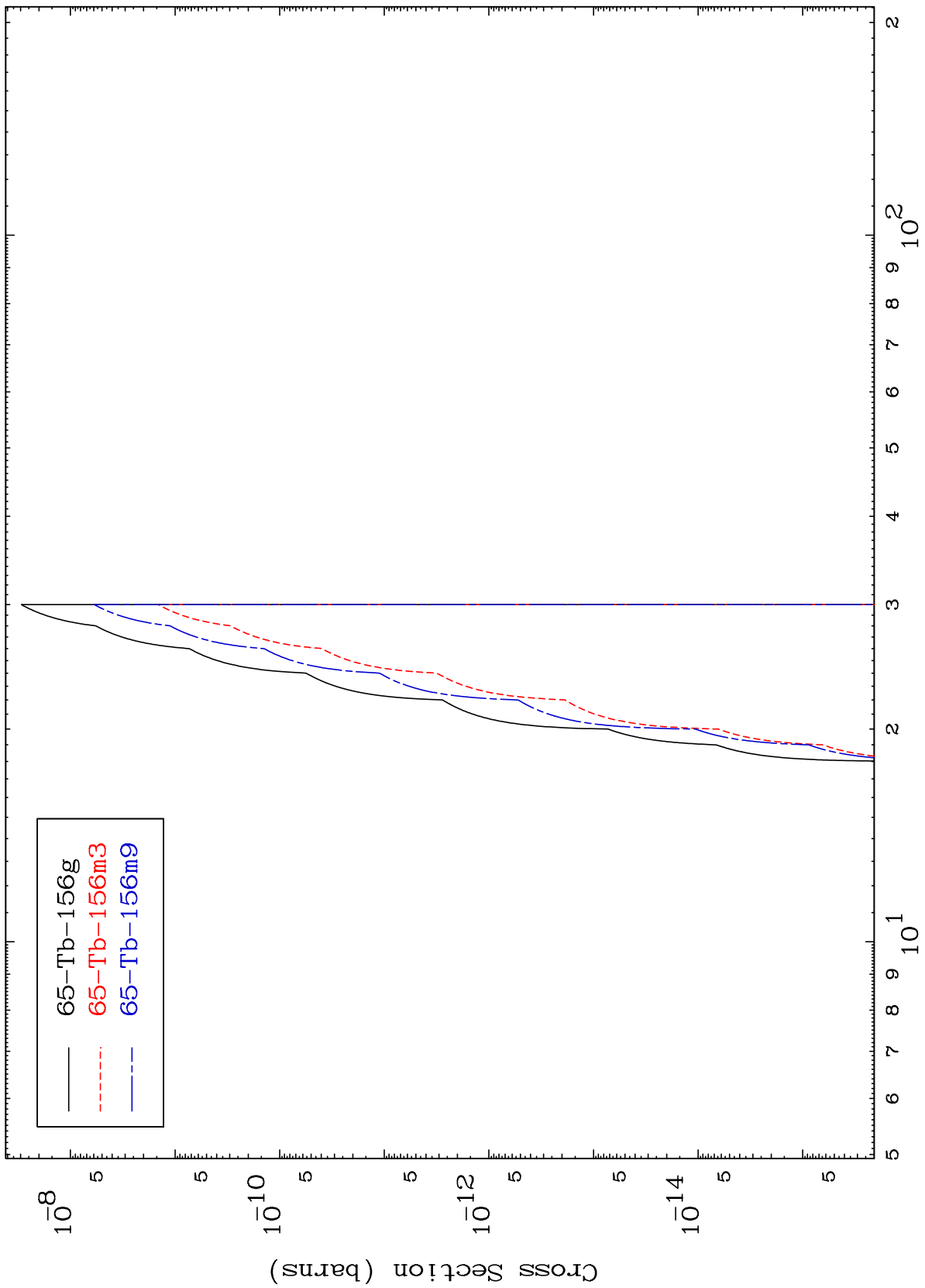
67-Ho-161m

MAT 6714

(n,d) α

67-Ho-161m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-161m