

Program EVALPLOT
(Version 2017-1)

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

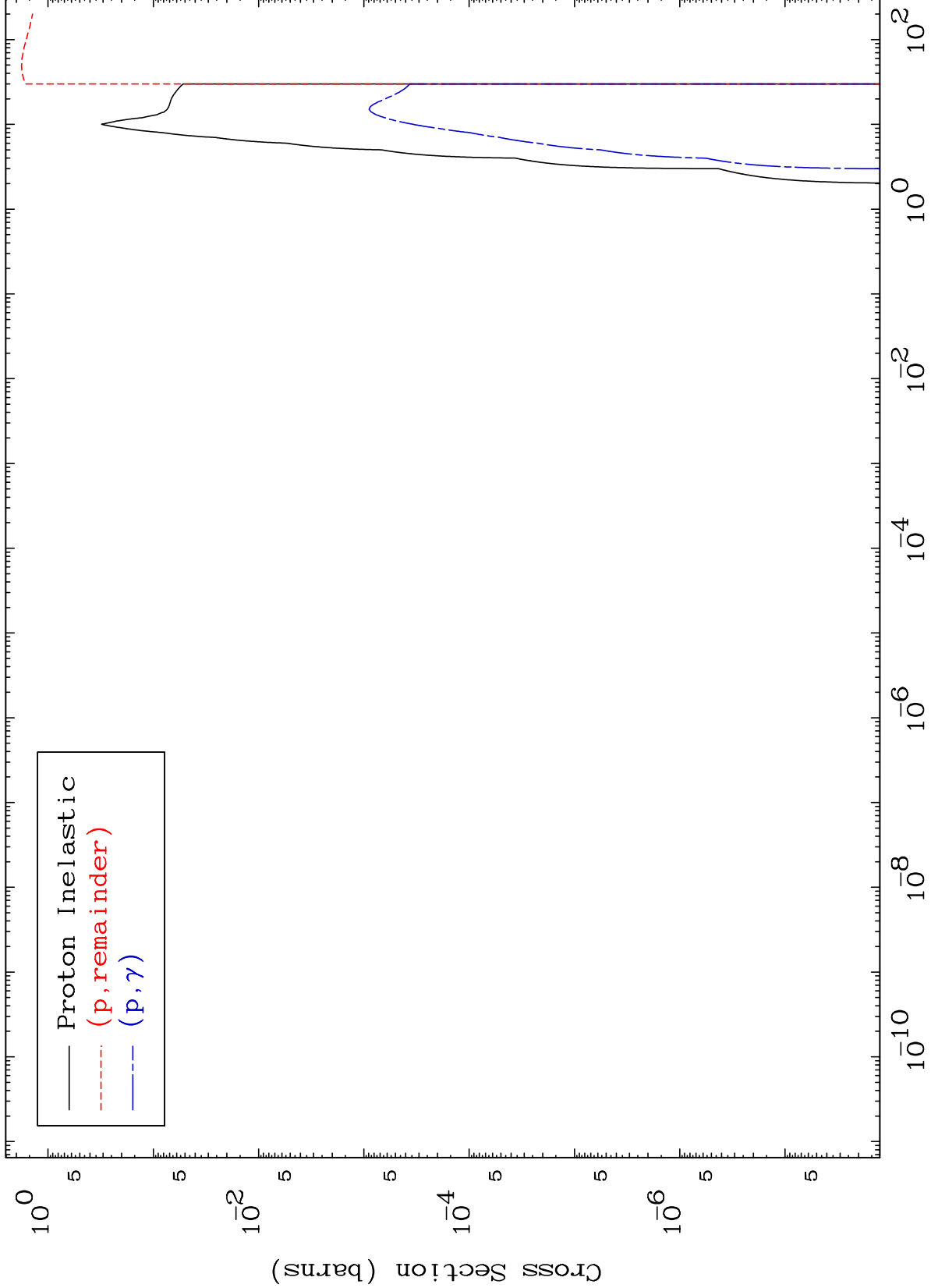
Press Mouse Button to Start

MAT 6716

Proton Major

67-Ho-162

0 Kelvin Cross Sections

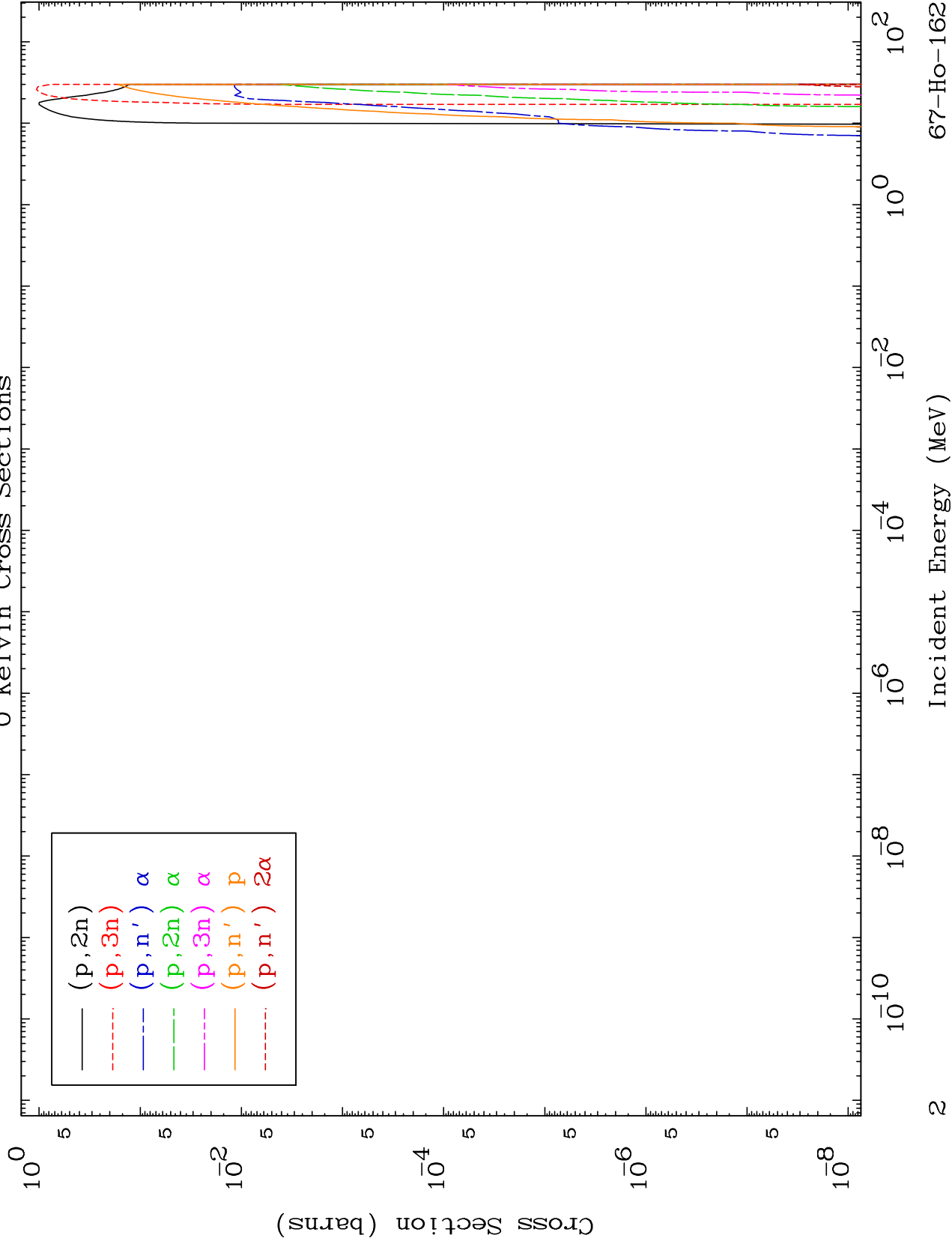


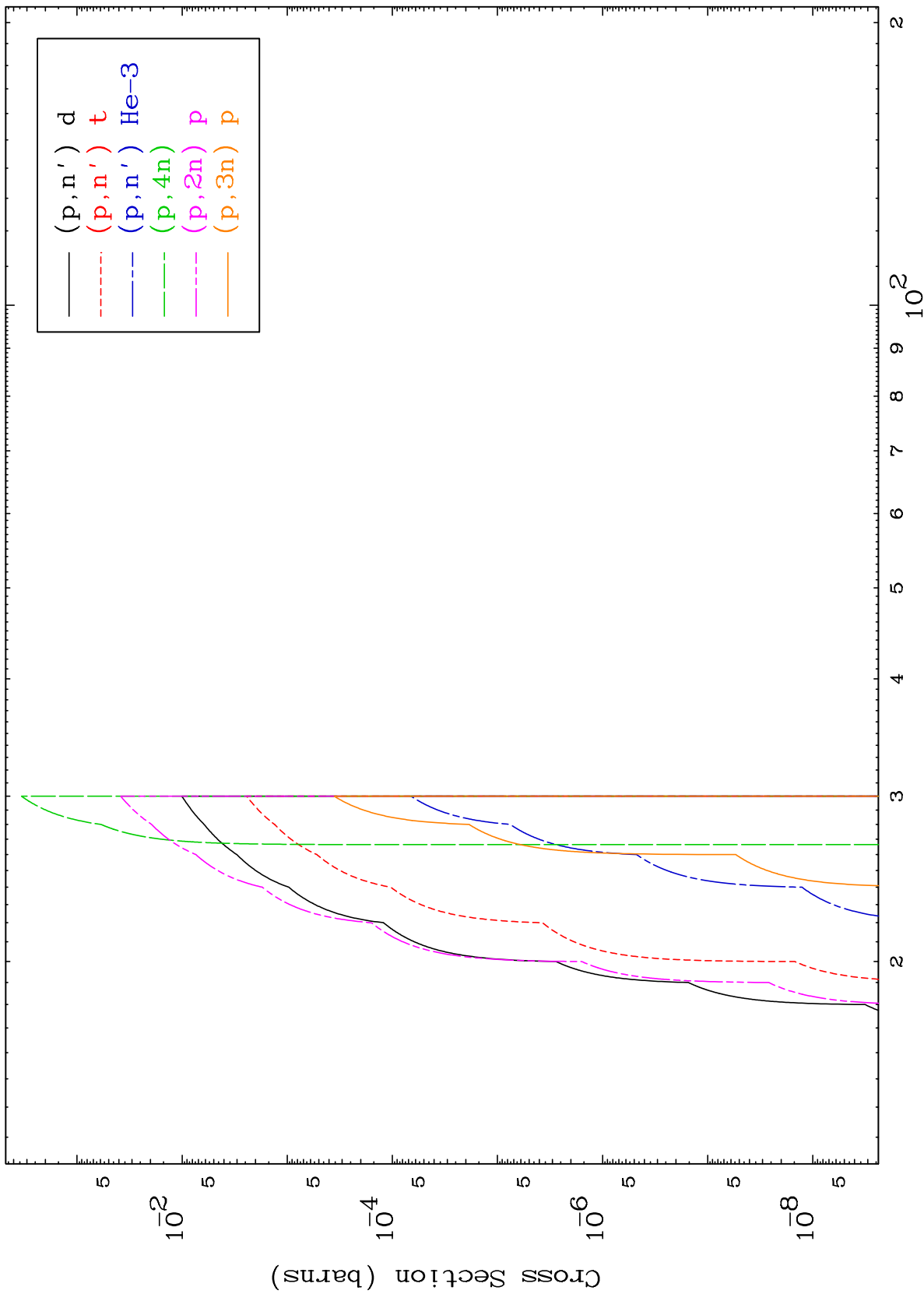
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 6716

Proton Neutron Production
0 Kelvin Cross Sections

67-Ho-162

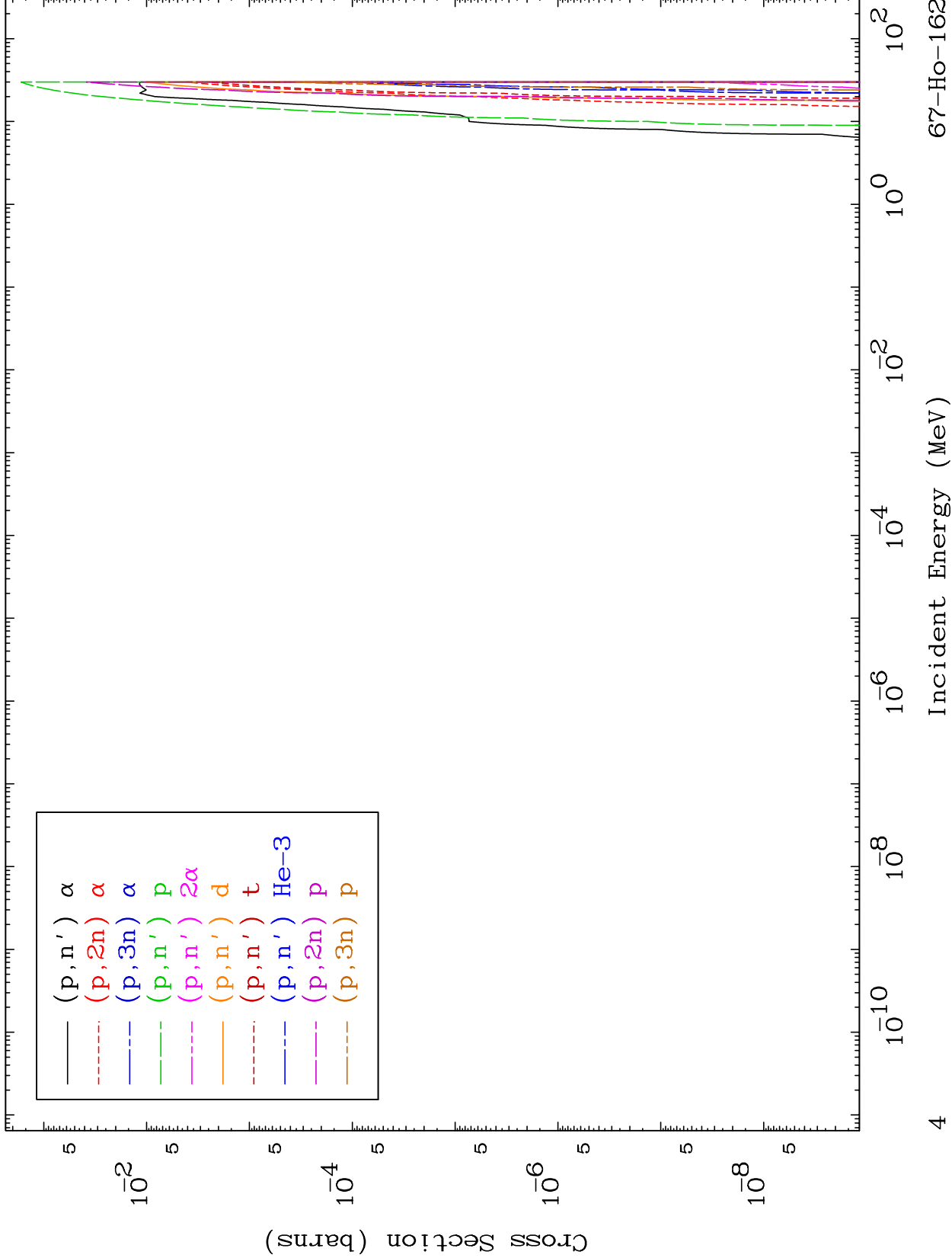




MAT 6716

Proton Charged Particle
0 Kelvin Cross Sections

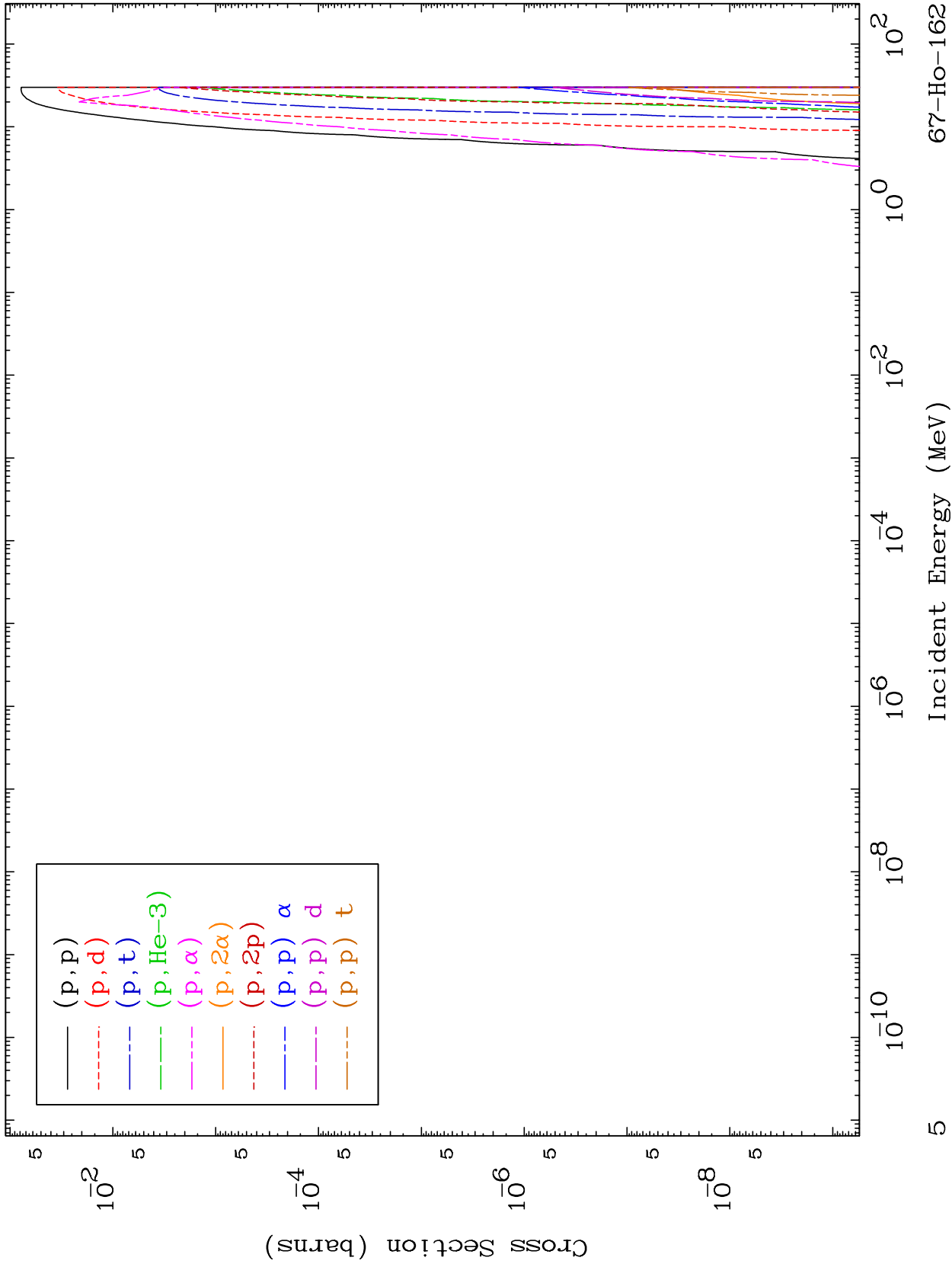
67-Ho-162



MAT 6716

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-162

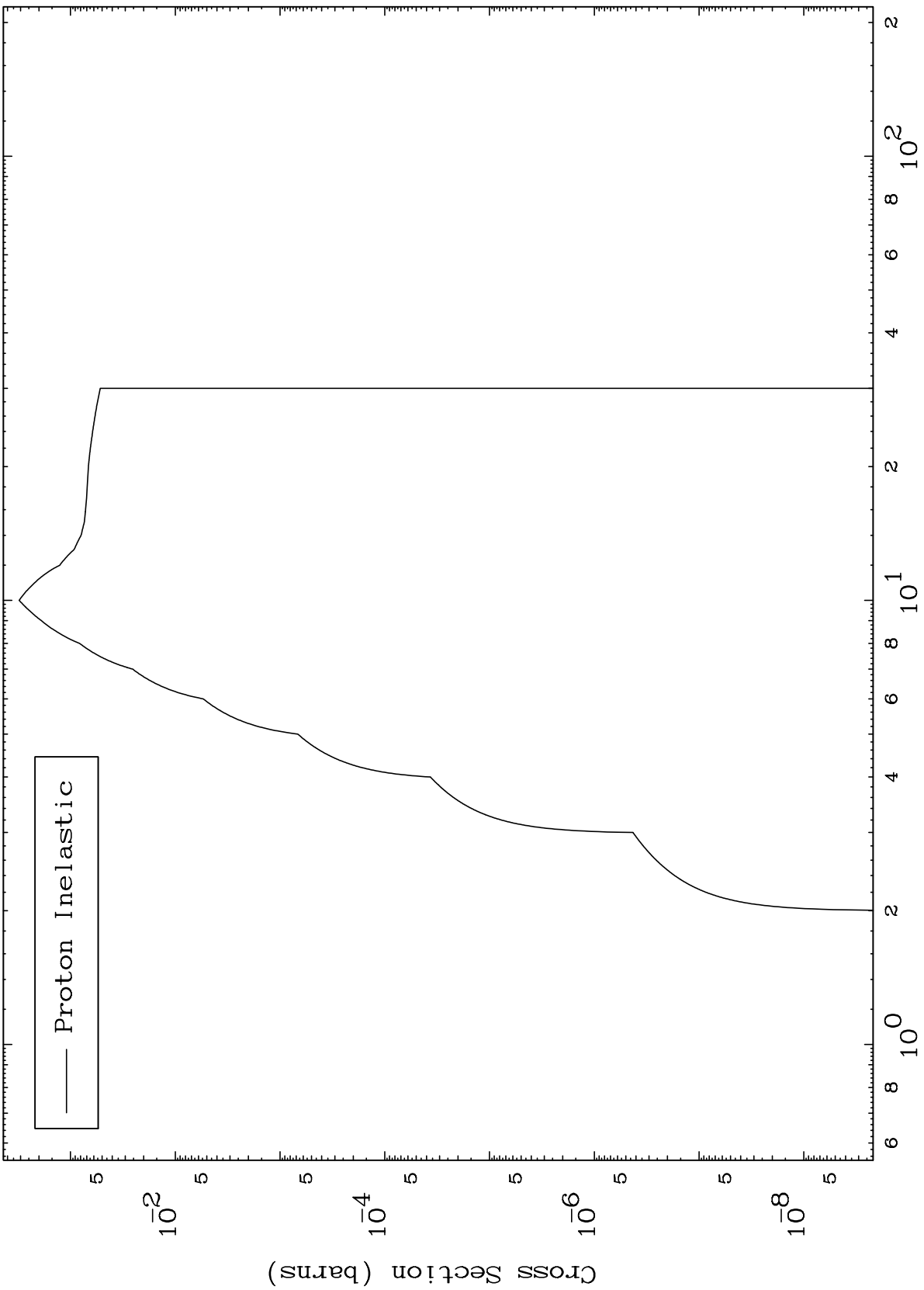


MAT 6716

(p,n') Level

67-Ho-162

0 Kelvin Cross Sections



6

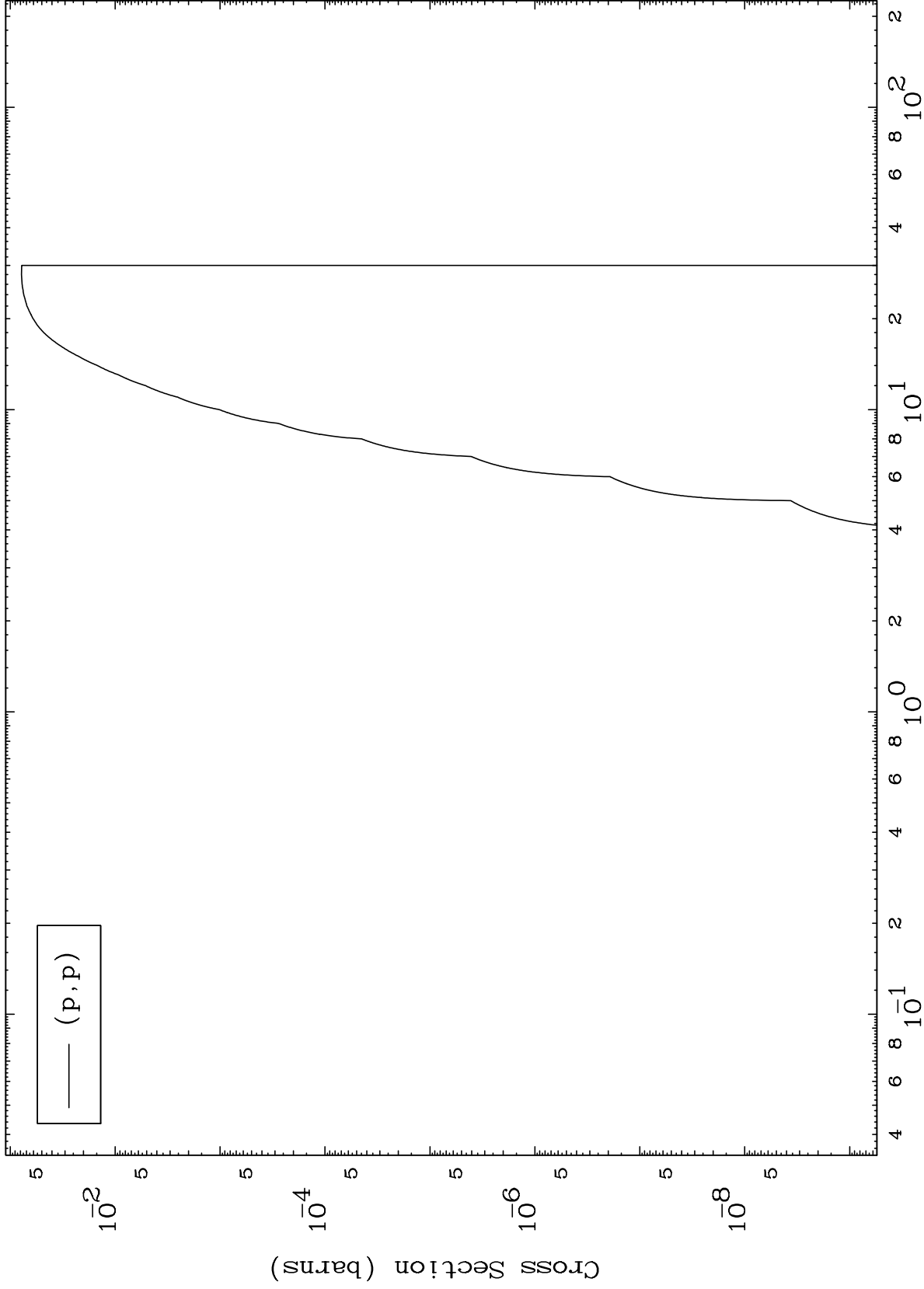
Incident Energy (MeV)

67-Ho-162

MAT 6716

(p,p) Levels
0 Kelvin Cross Sections

67-Ho-162



7

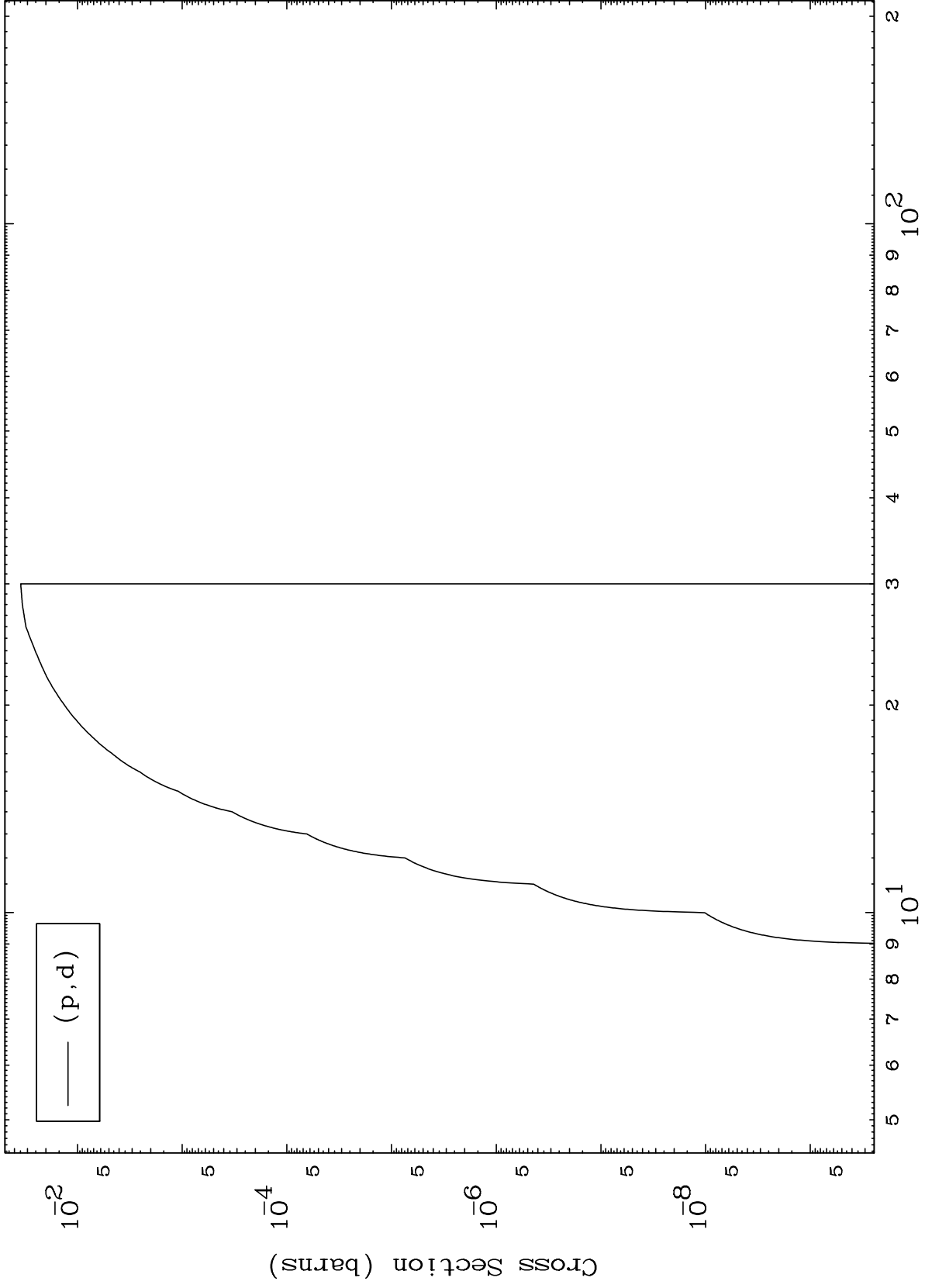
Incident Energy (MeV)

67-Ho-162

MAT 6716

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-162



8

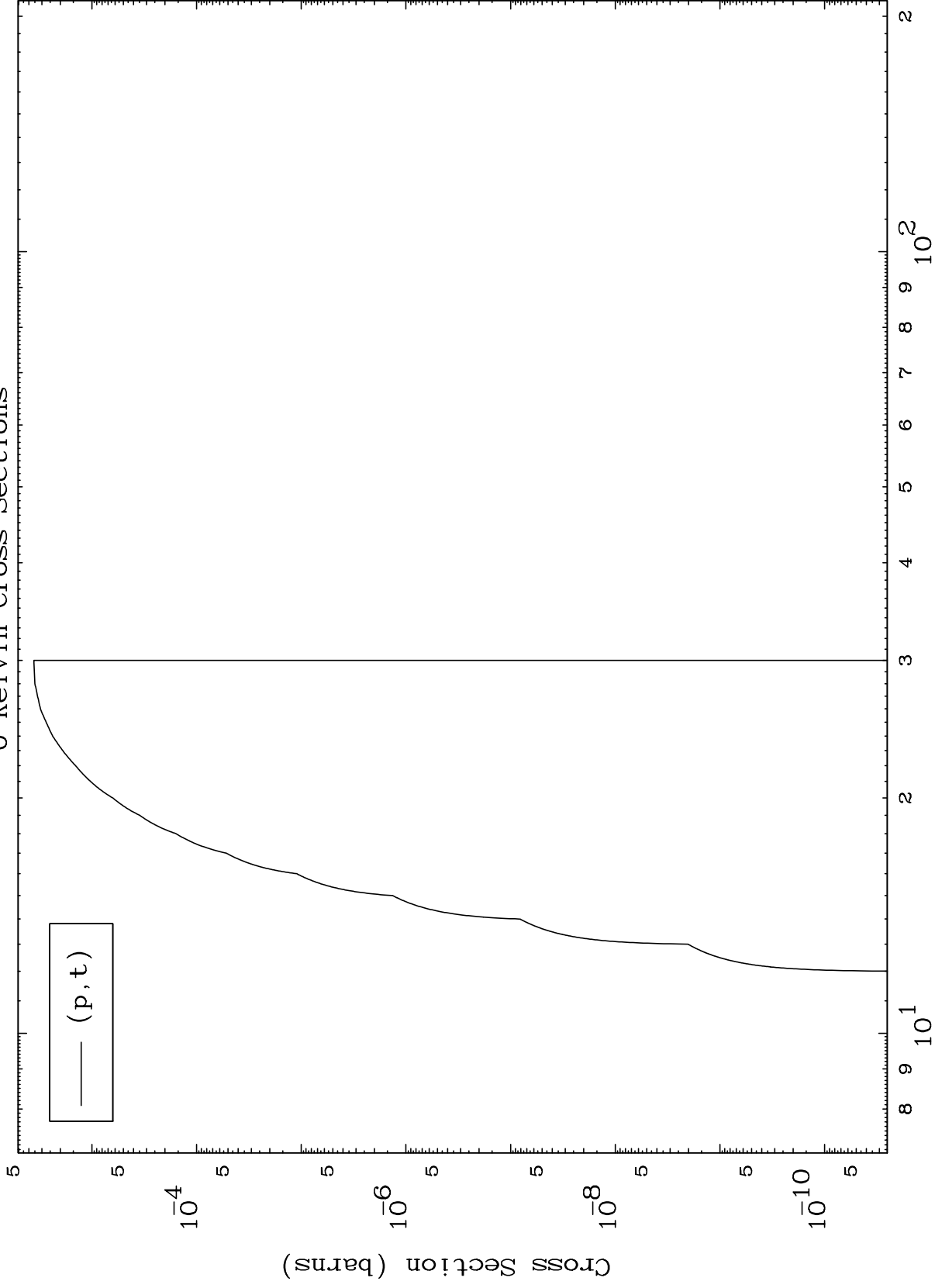
Incident Energy (MeV)

67-Ho-162

MAT 6716

(p,t) Levels
0 Kelvin Cross Sections

67-Ho-162



9

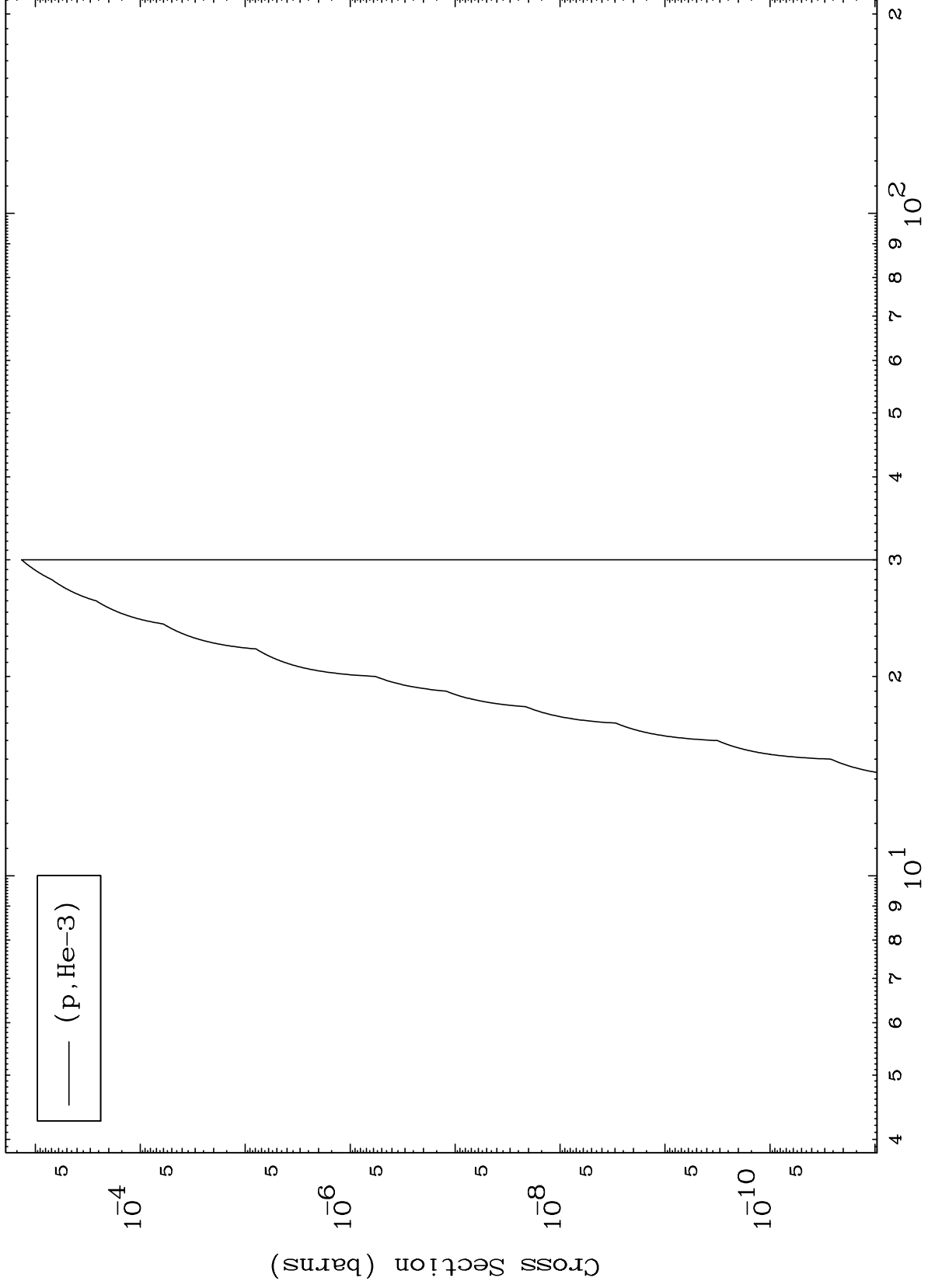
Incident Energy (MeV)

67-Ho-162

MAT 6716

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-162



10

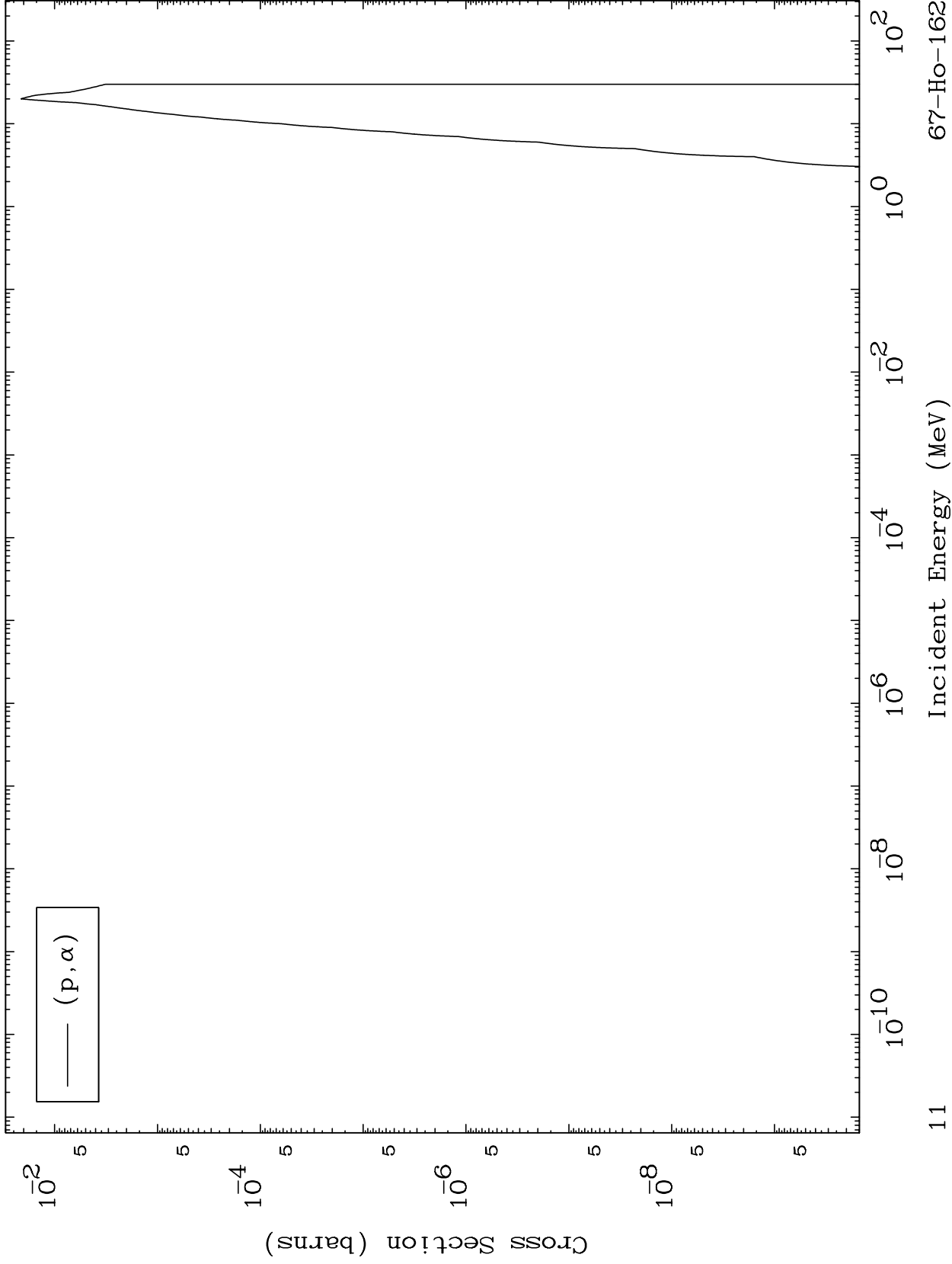
Incident Energy (MeV)

67-Ho-162

MAT 6716

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-162

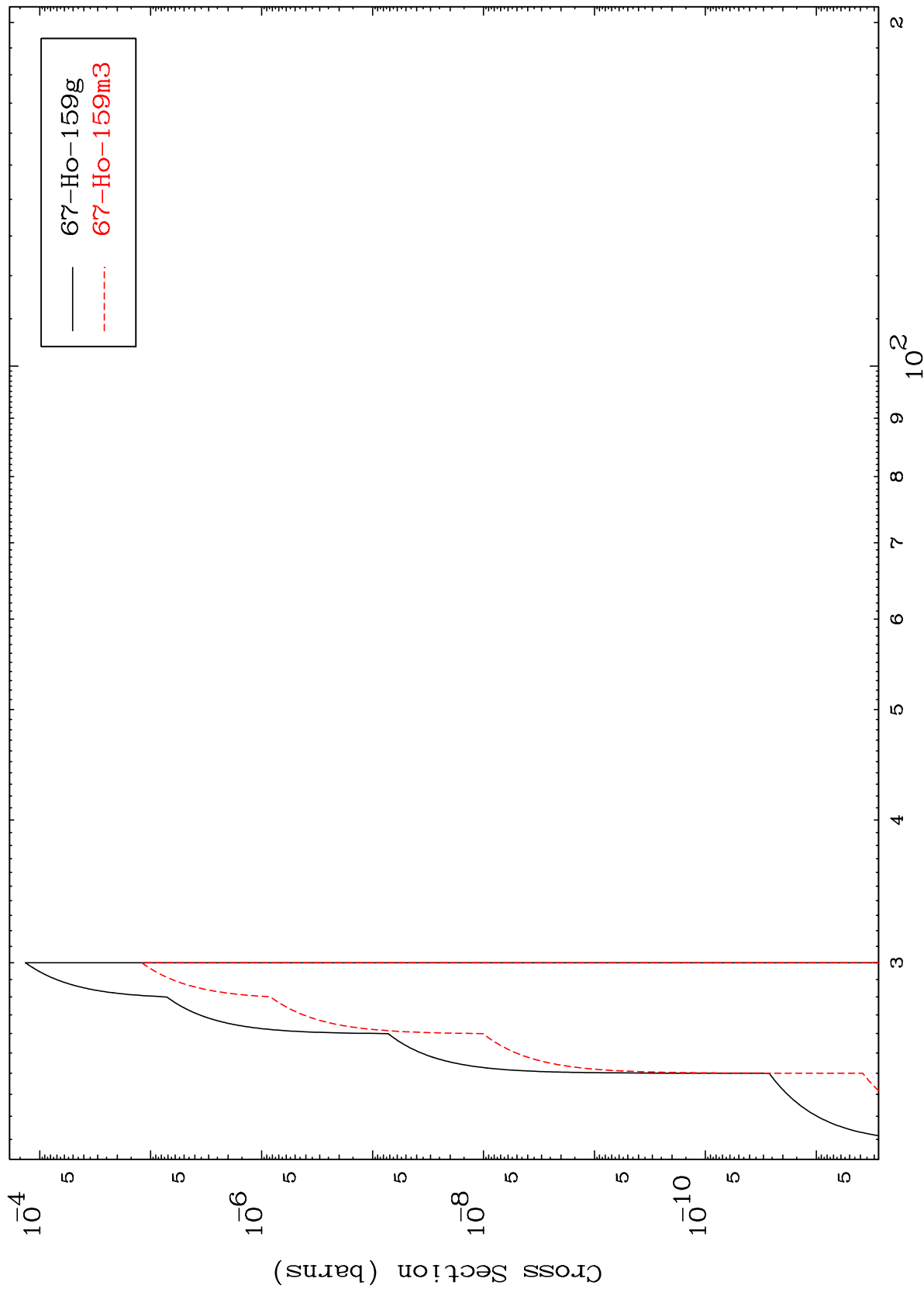


MAT 6716

(p,2n) d

67-Ho-162

Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

12

Incident Energy (MeV)

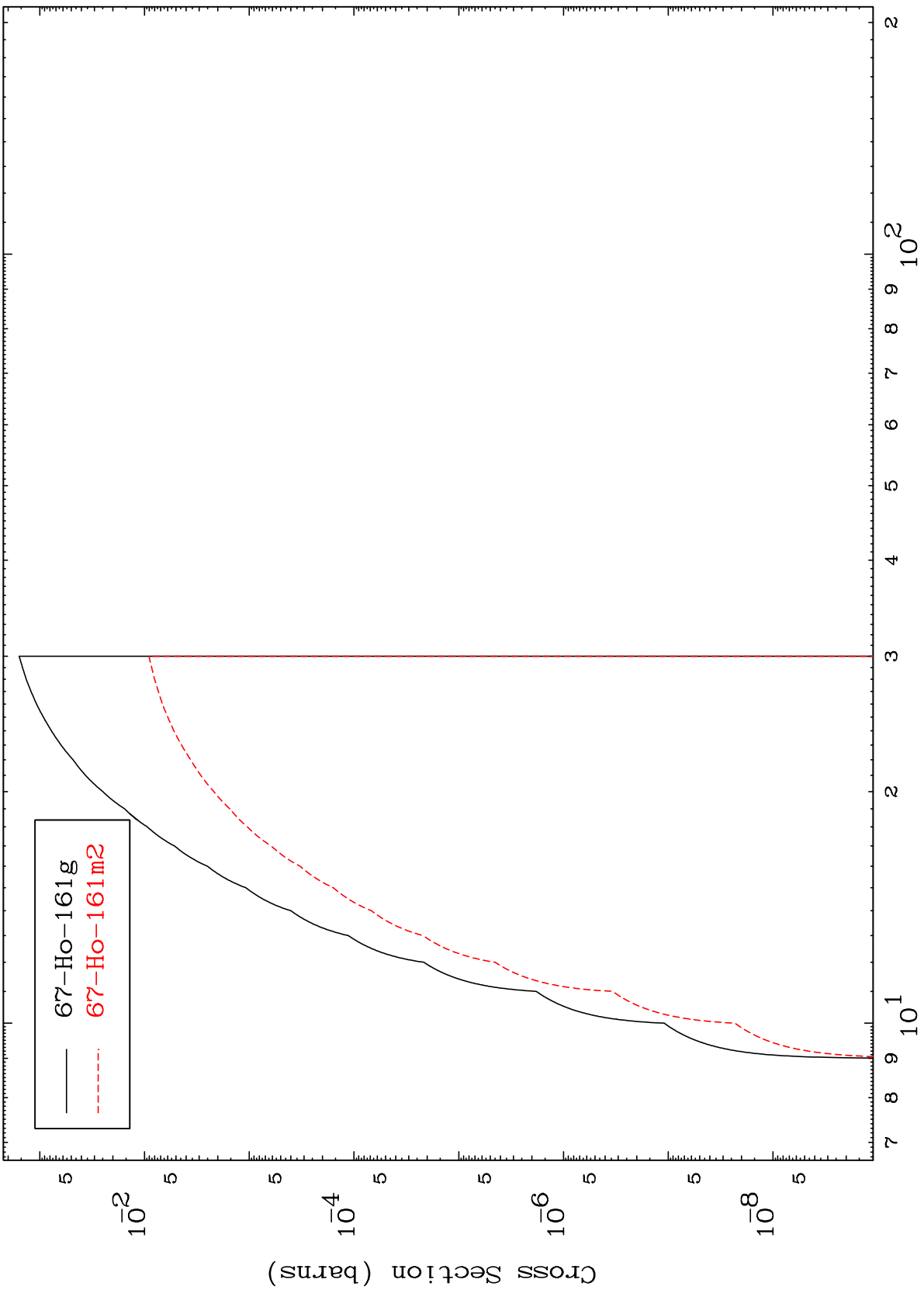
67-Ho-162

MAT 6716

(p,n') p

67-Ho-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

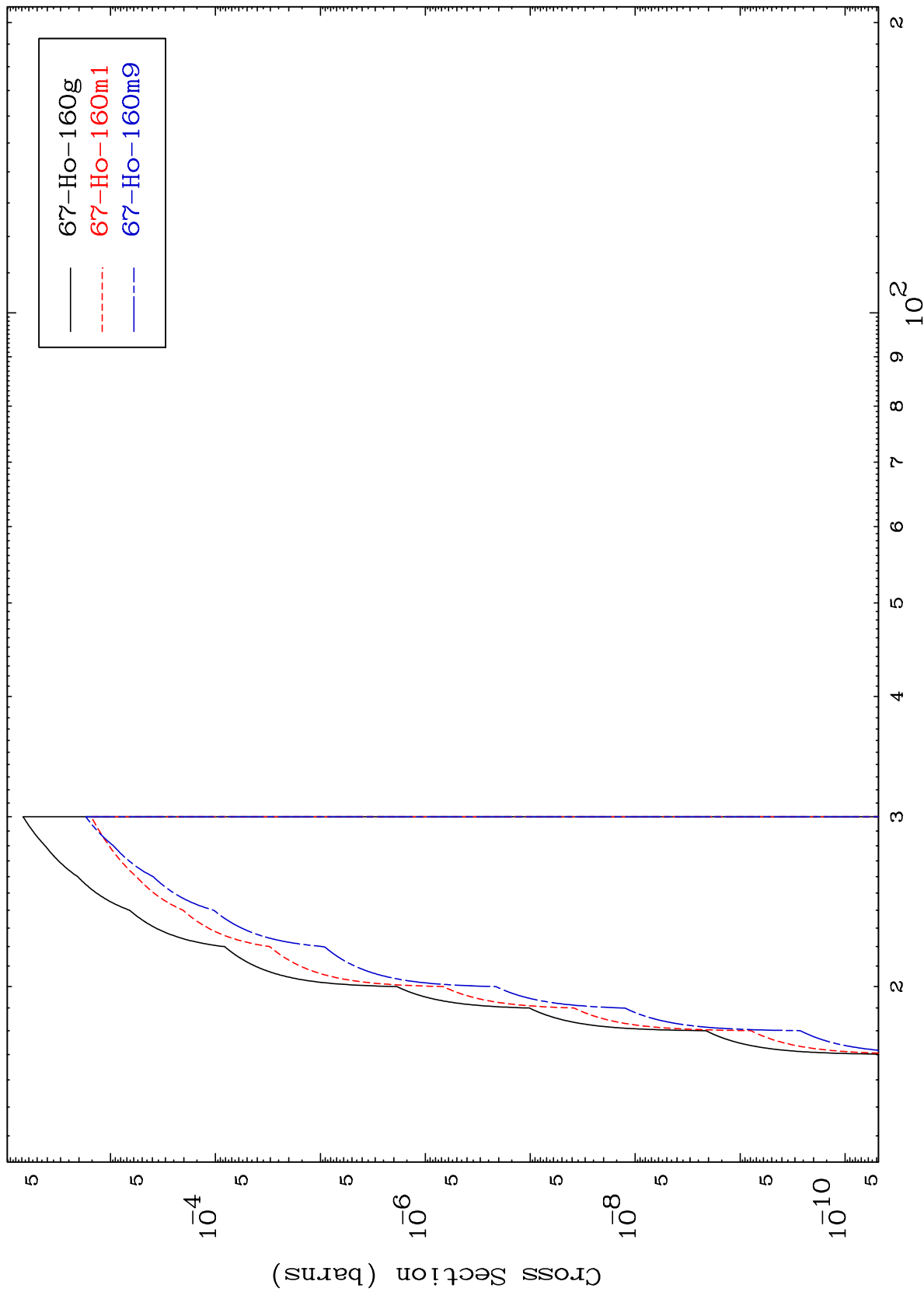
67-Ho-162

MAT 6716

(p,n) d

67-Ho-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

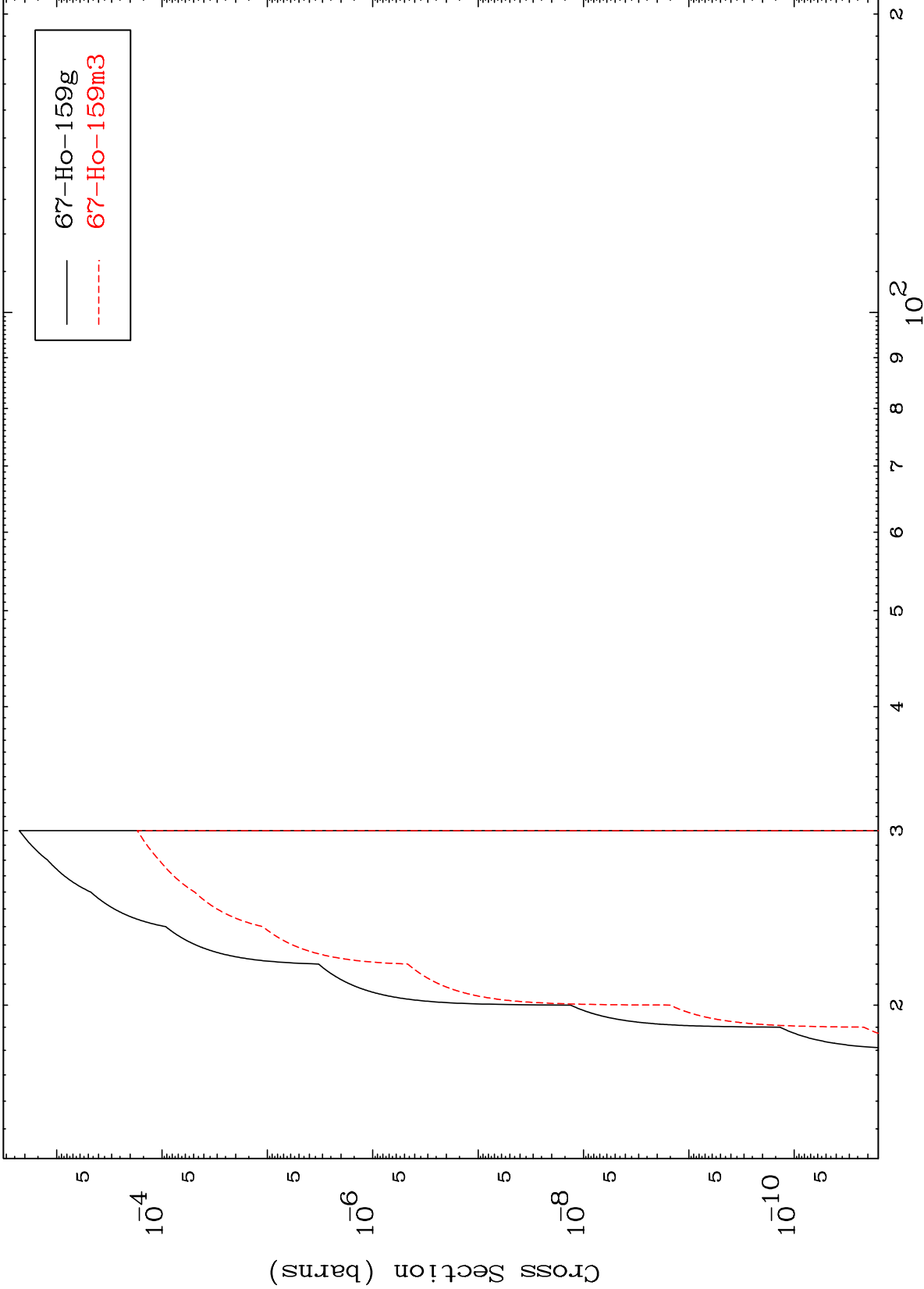
67-Ho-162

MAT 6716

(p,n') t

67-Ho-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

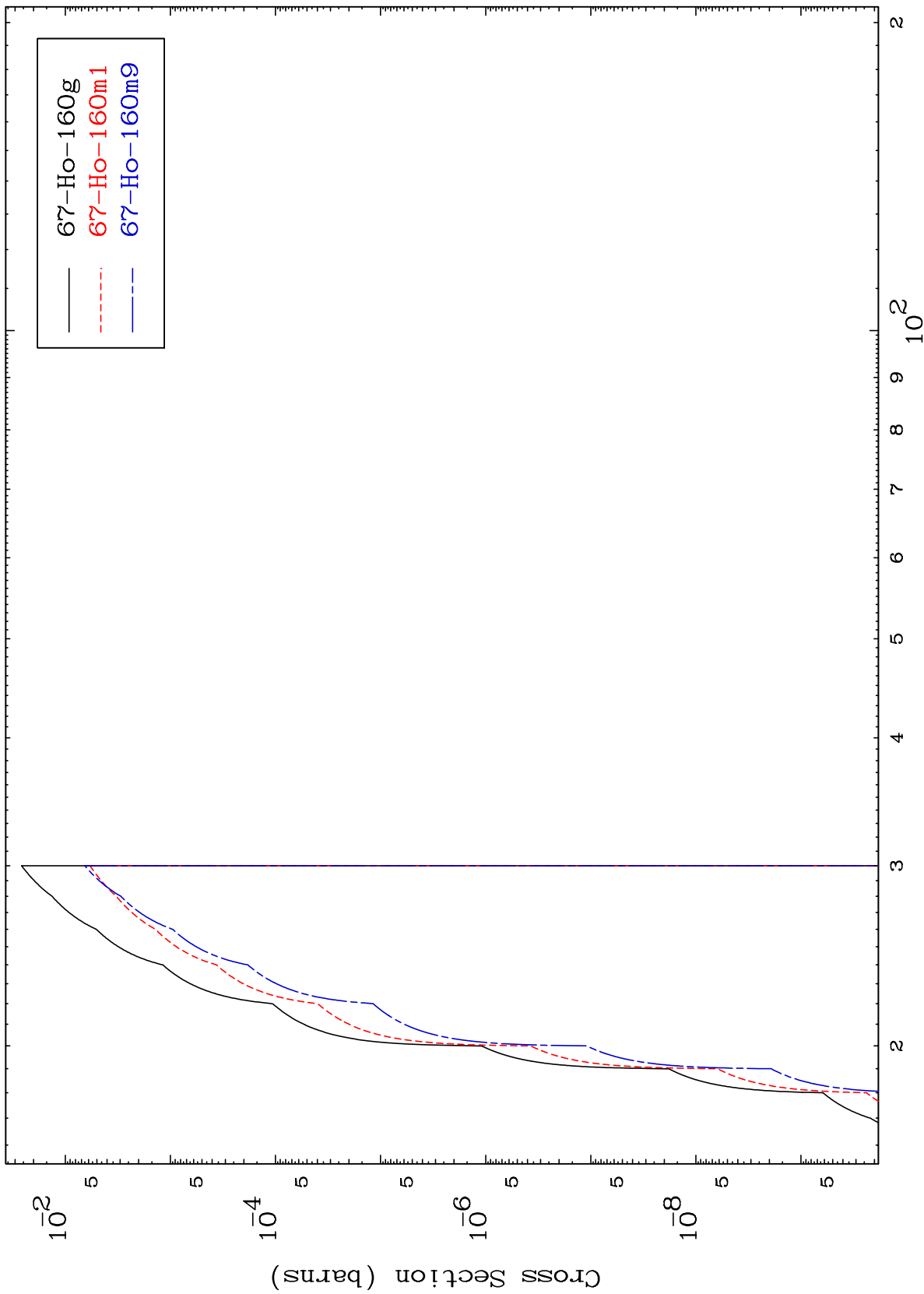
67-Ho-162

MAT 6716

(p,2n) p

67-Ho-162

Radionuclide Production Cross Section



16

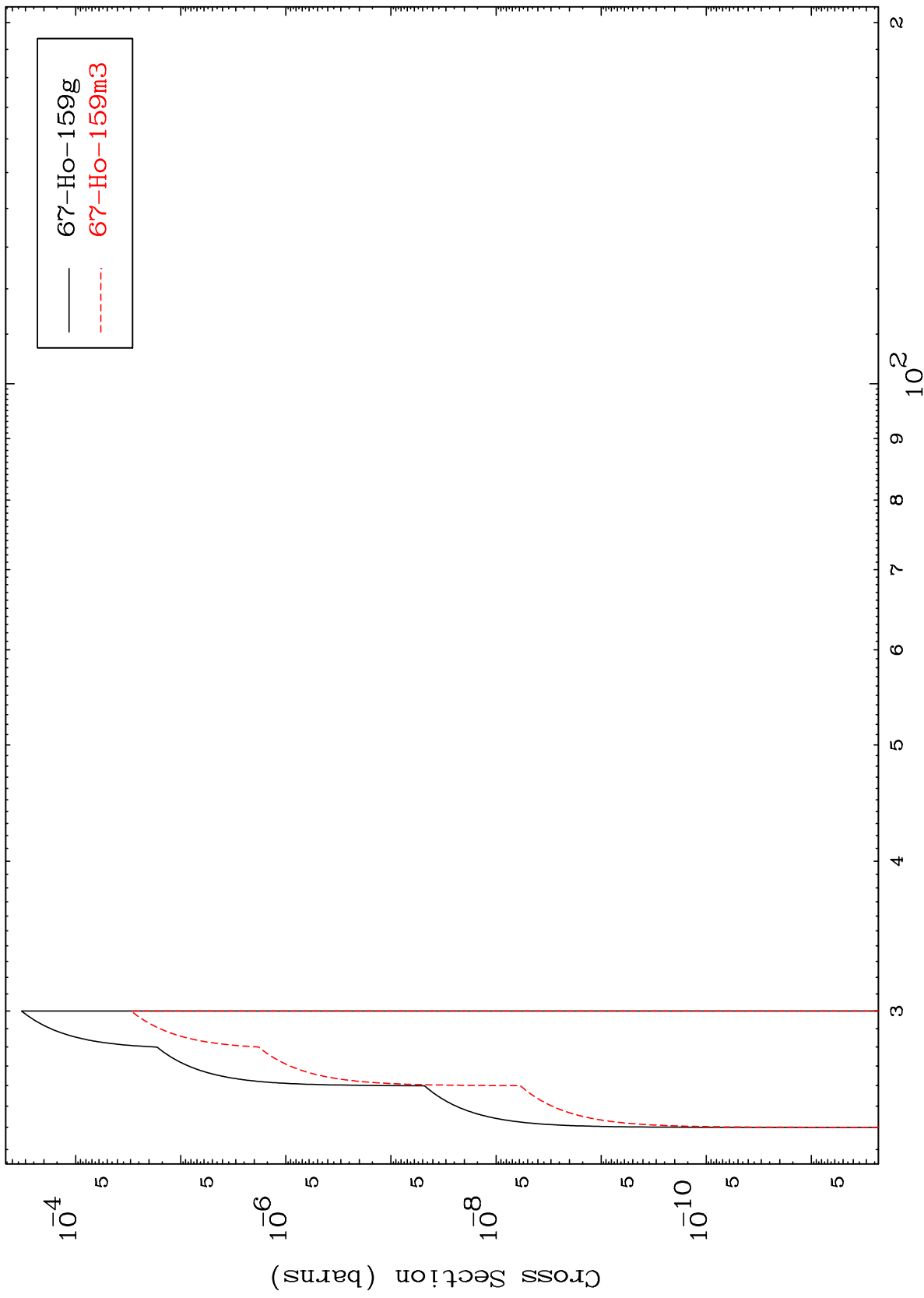
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

(p,3n) p
Radionuclide Production Cross Section



67-Ho-162

Incident Energy (MeV)

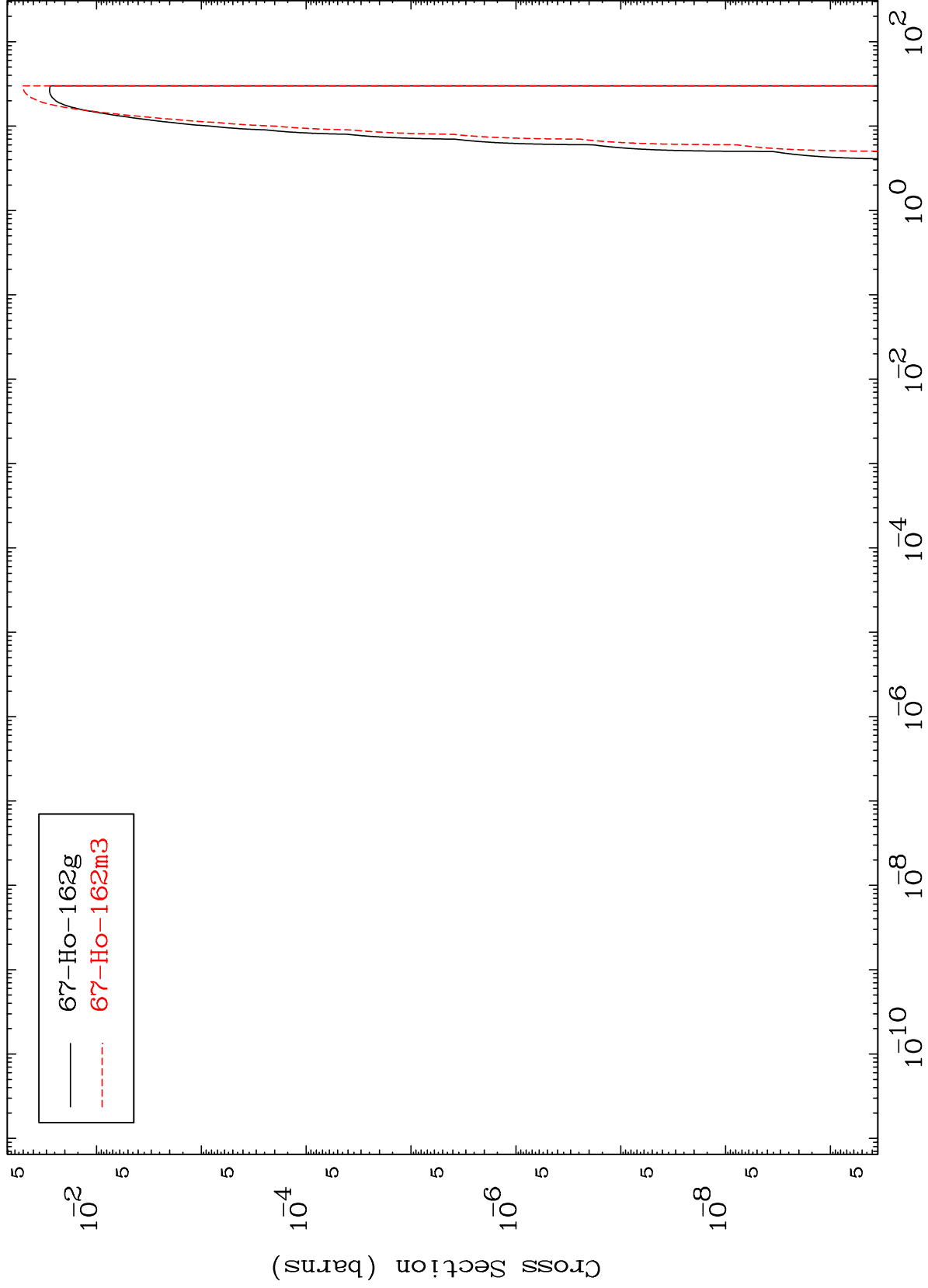
17

MAT 6716

(p,p)

⁶⁷Ho-162

Radionuclide Production Cross Section



18

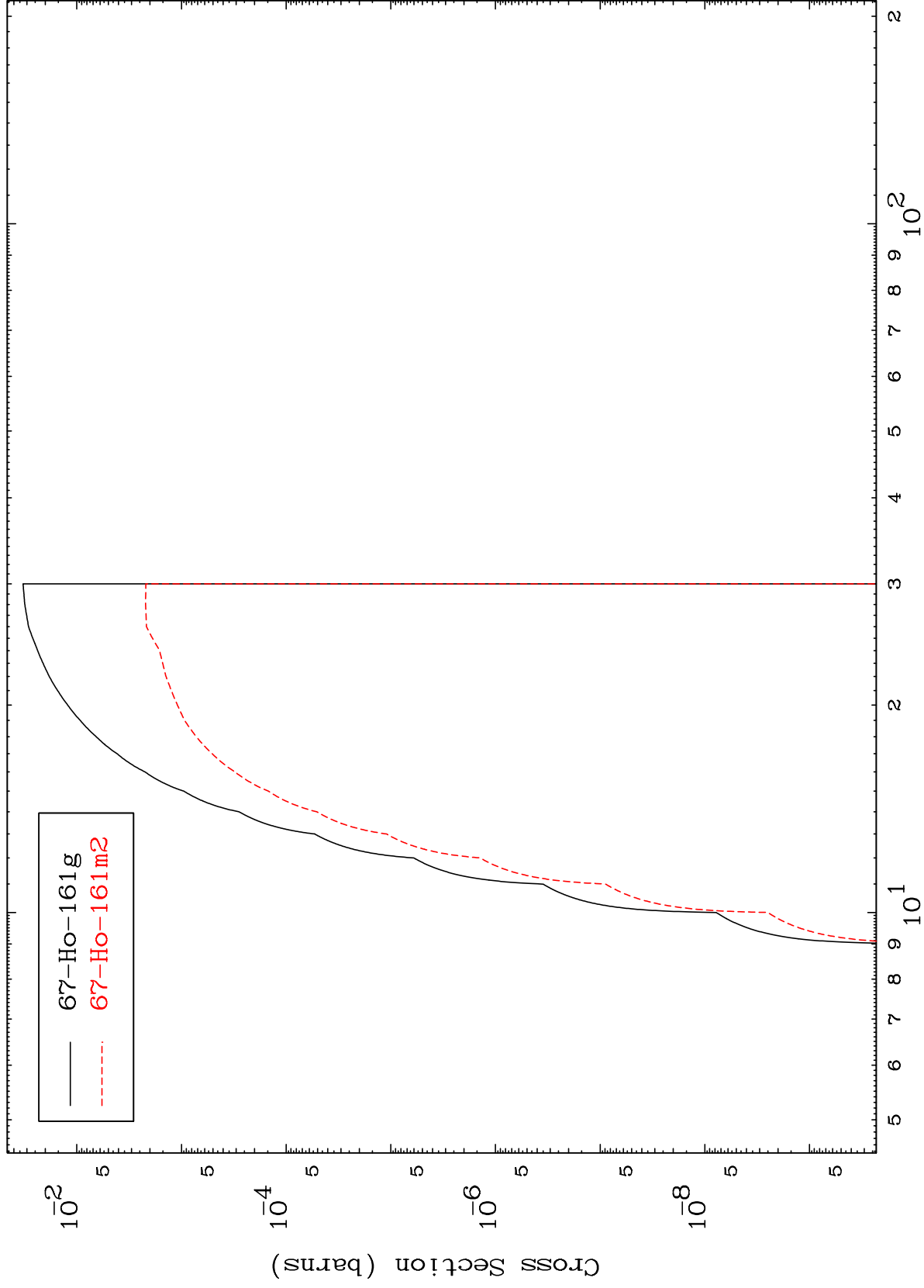
Incident Energy (MeV)

⁶⁷Ho-162

MAT 6716

67-Ho-162

(p,d)
Radionuclide Production Cross Section



19

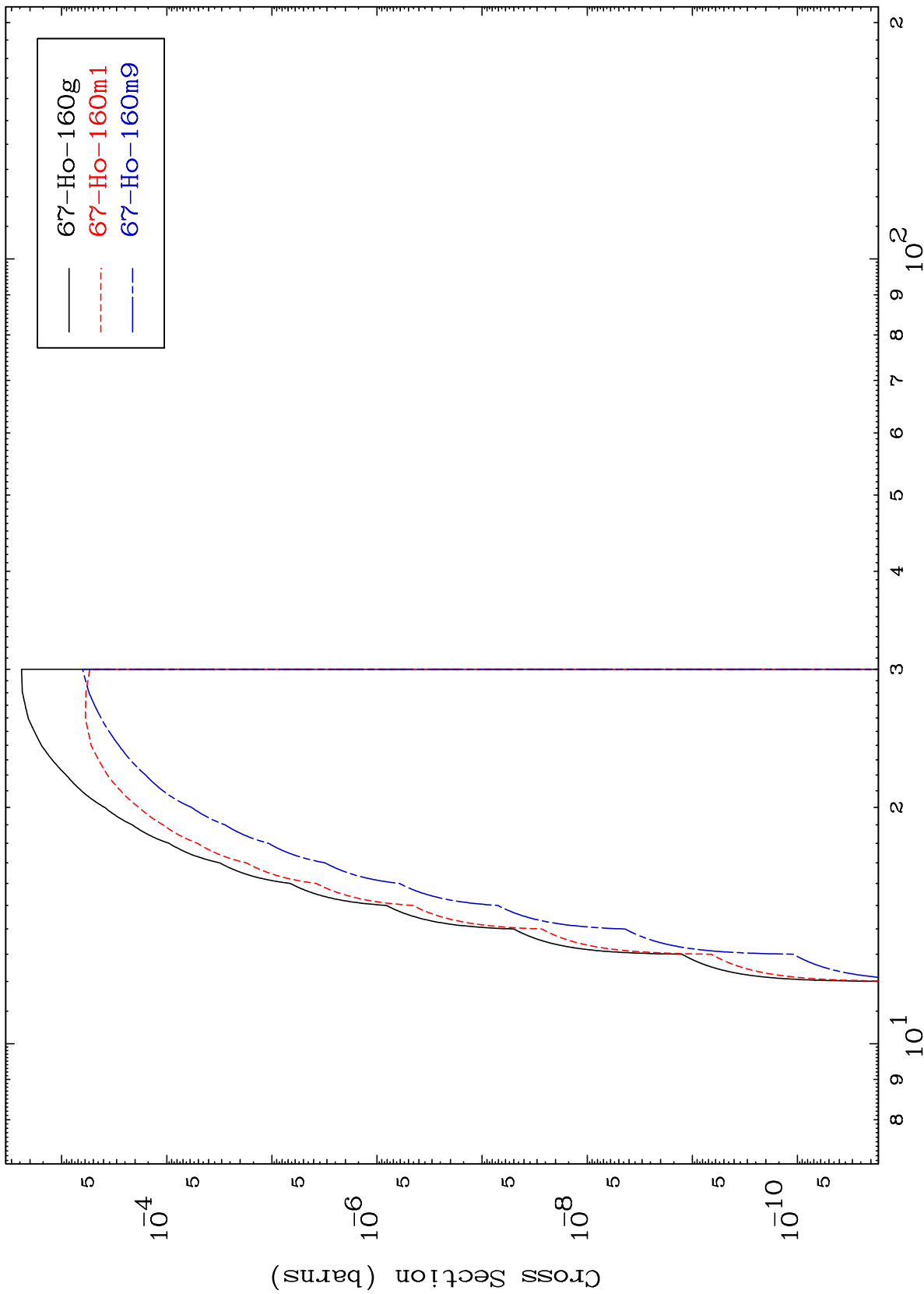
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

(p,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-162

MAT 6716

(p,p) α

$^{67}\text{Ho-162}$

Radionuclide Production Cross Section

