

Program EVALPLOT
(Version 2018-1)

by

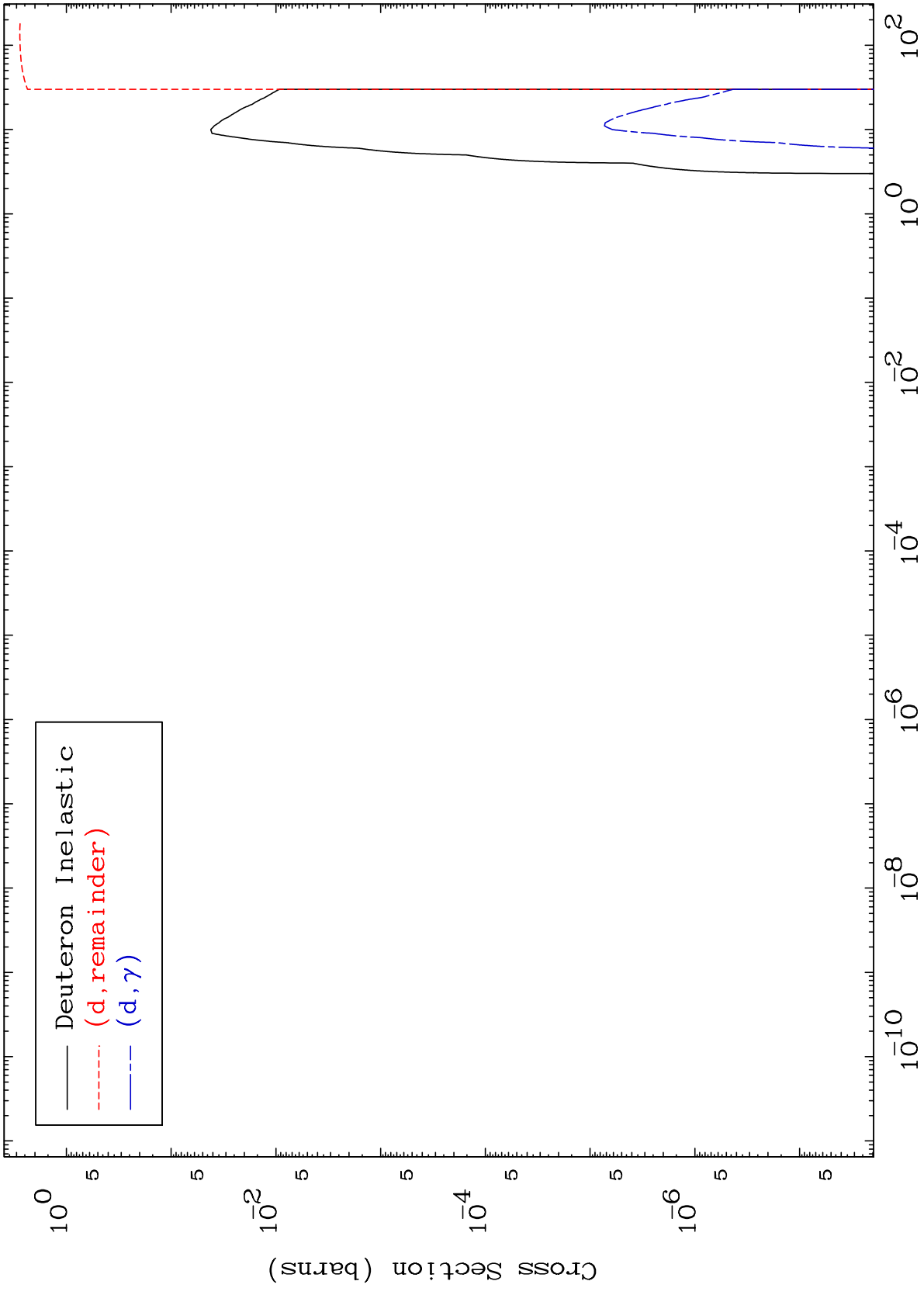
Dermott E. Cullen
(Present Contact Information)

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

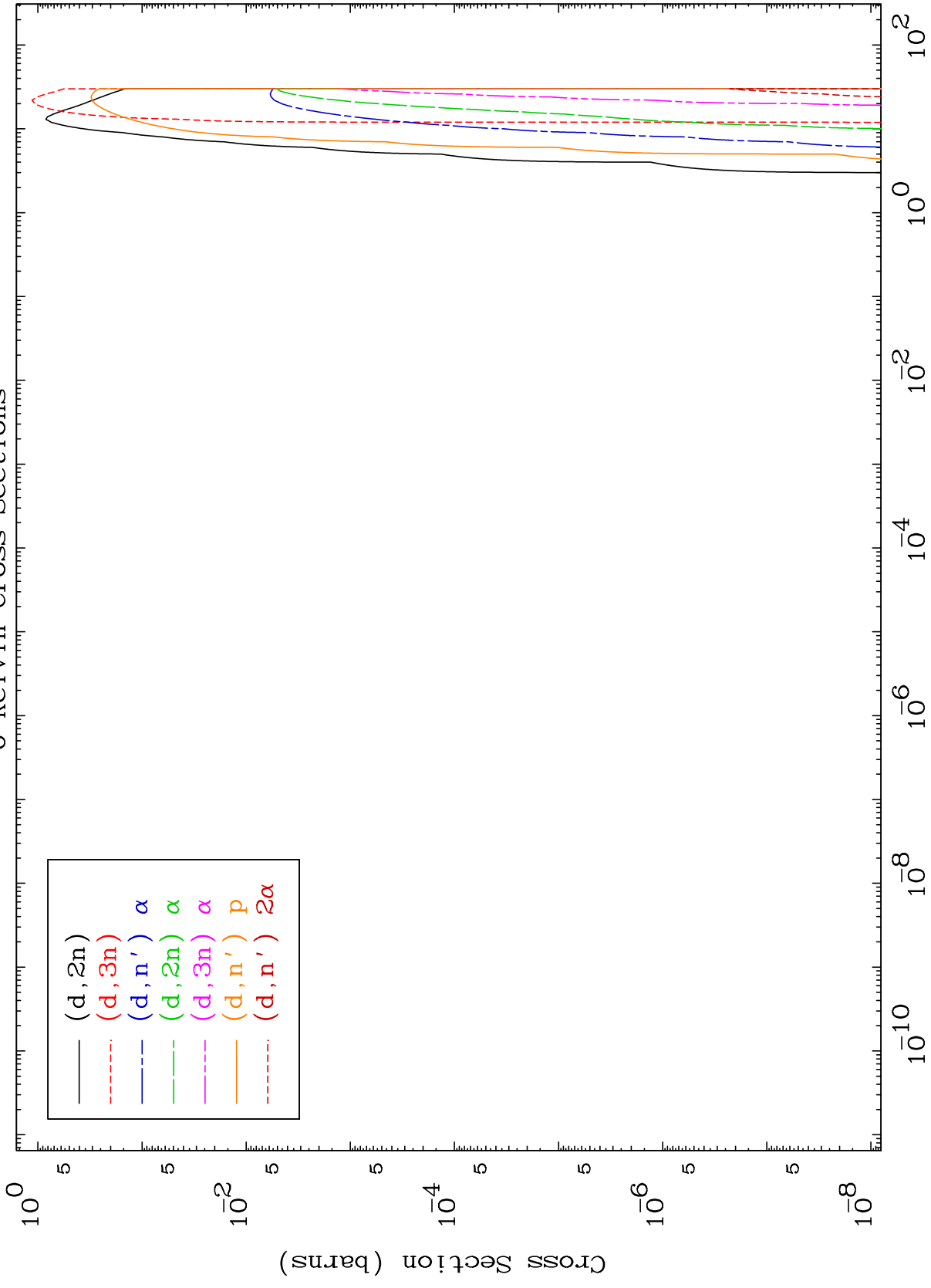
Press Mouse Button to Start



MAT 6717

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-162



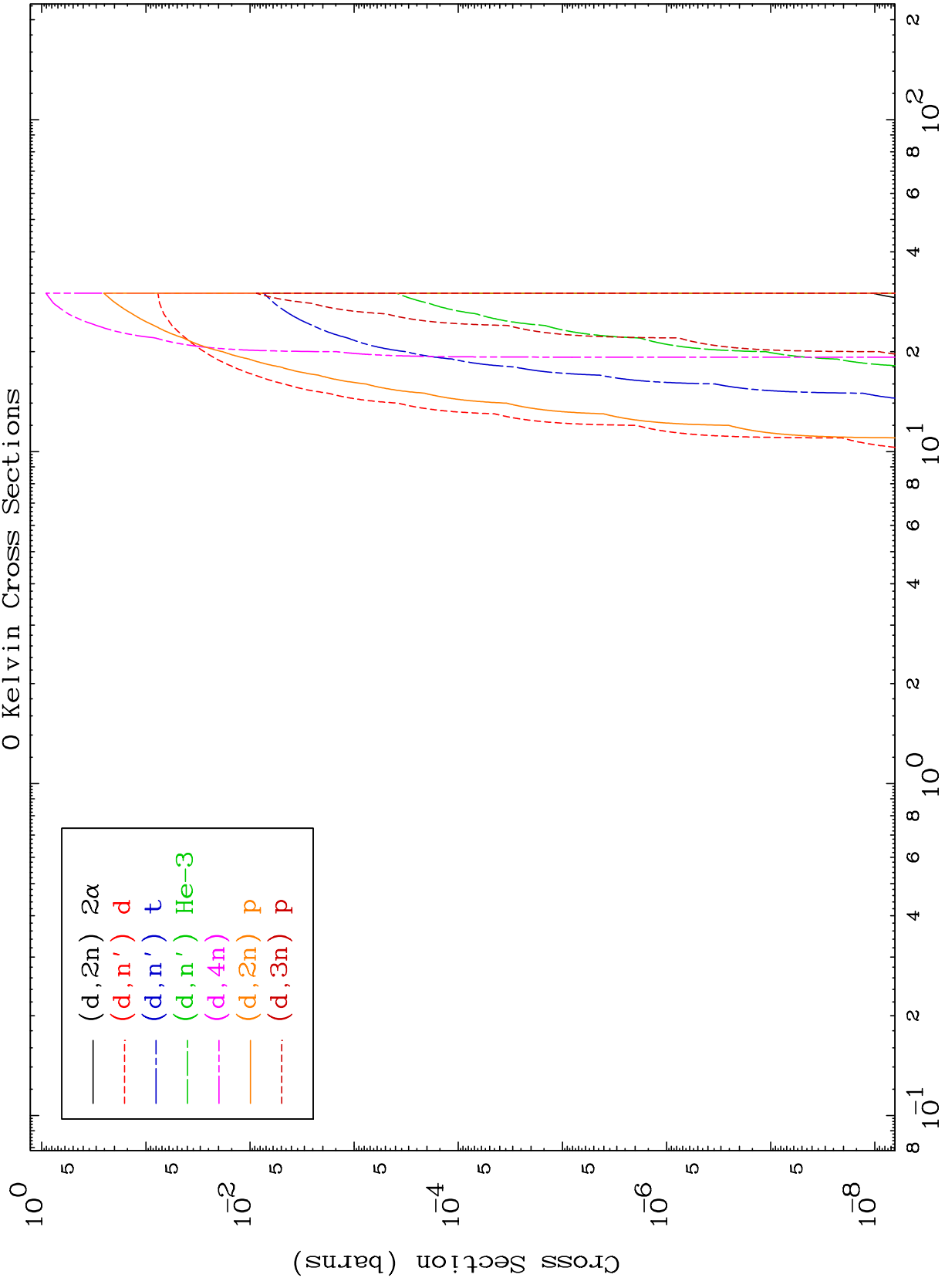
2

67-Ho-162

MAT 6717

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-162



3

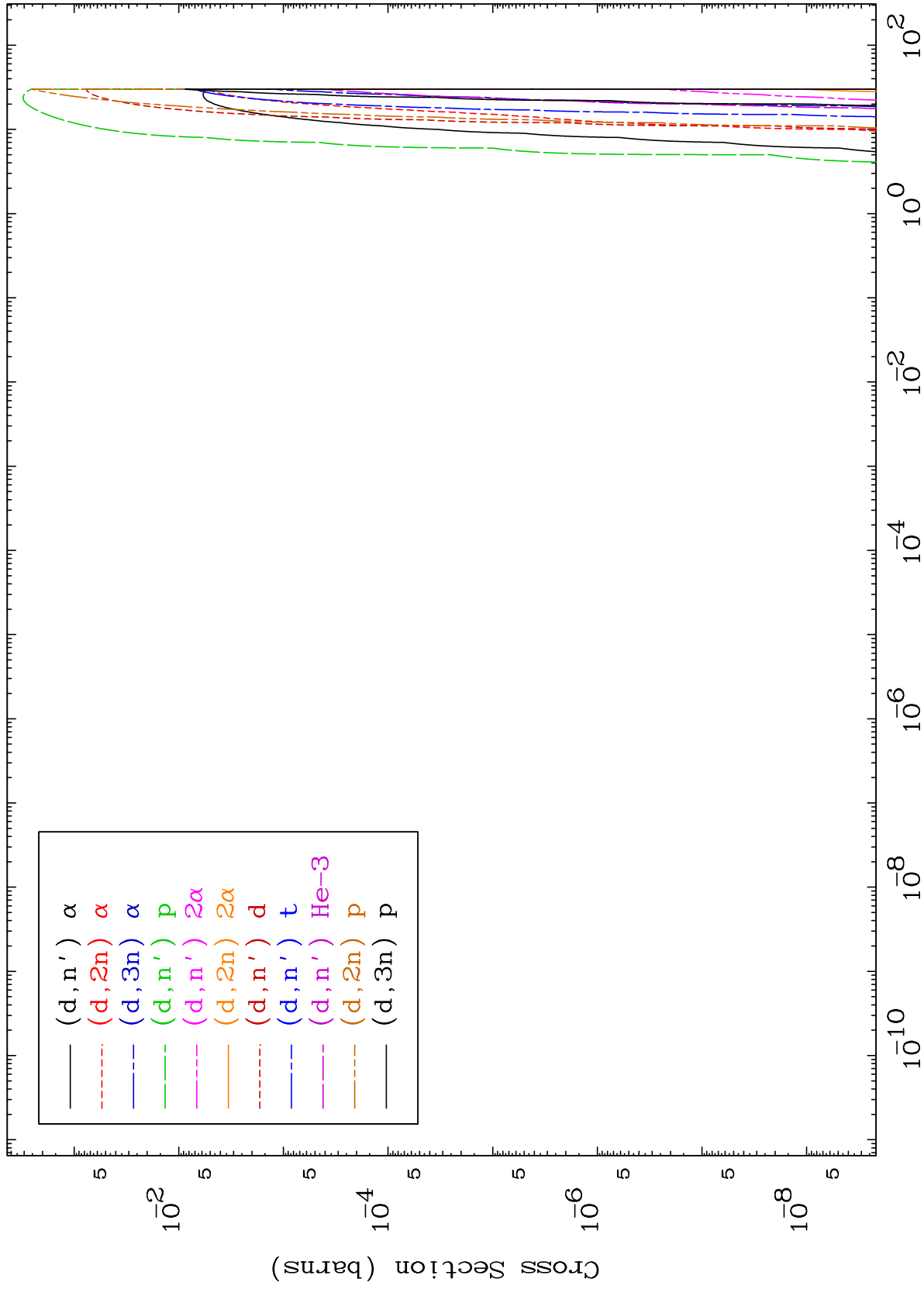
Incident Energy (MeV)

67-Ho-162

MAT 6717

Deuteron Charged Particle
0 Kelvin Cross Sections

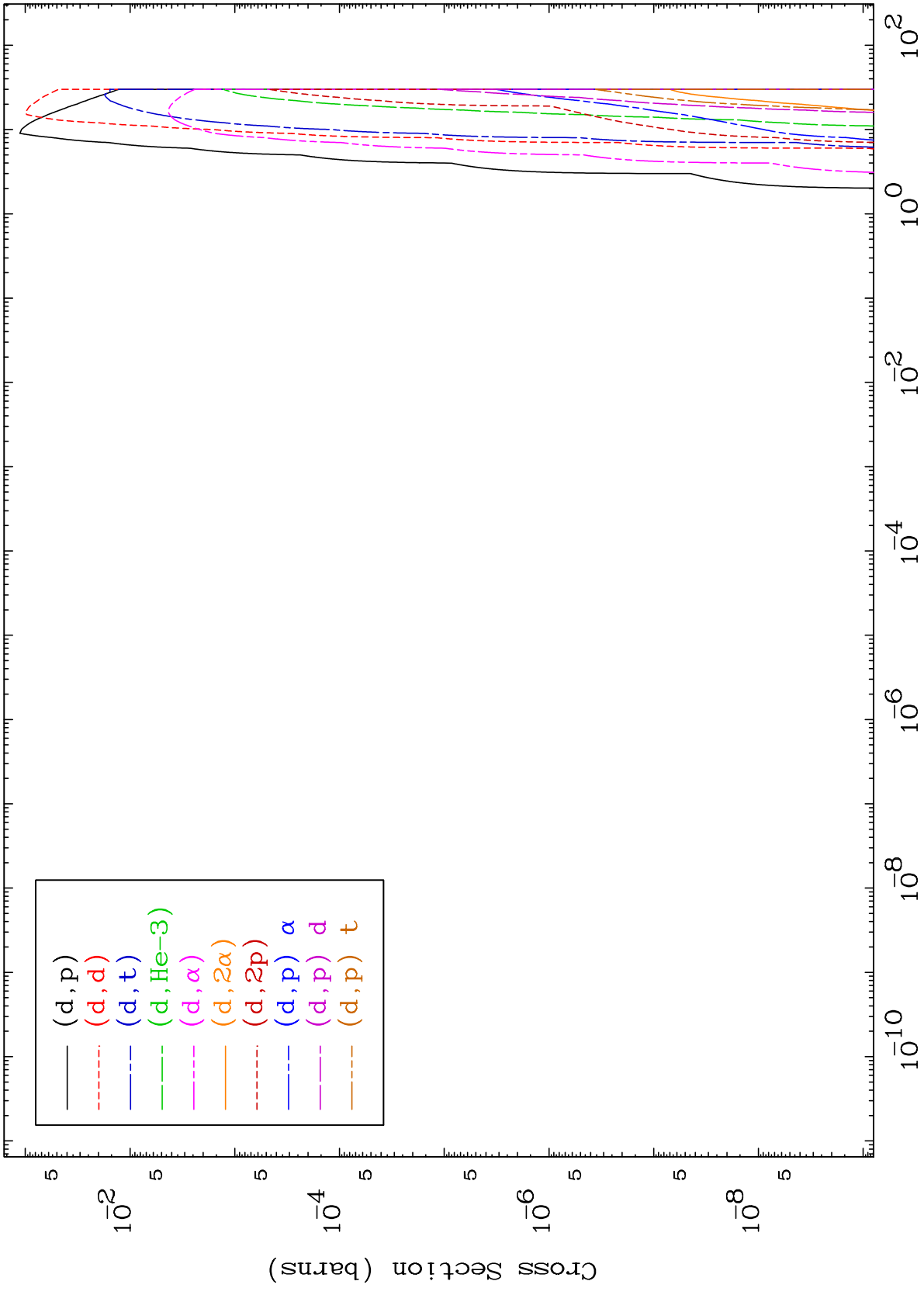
67-Ho-162



MAT 6717

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-162



5

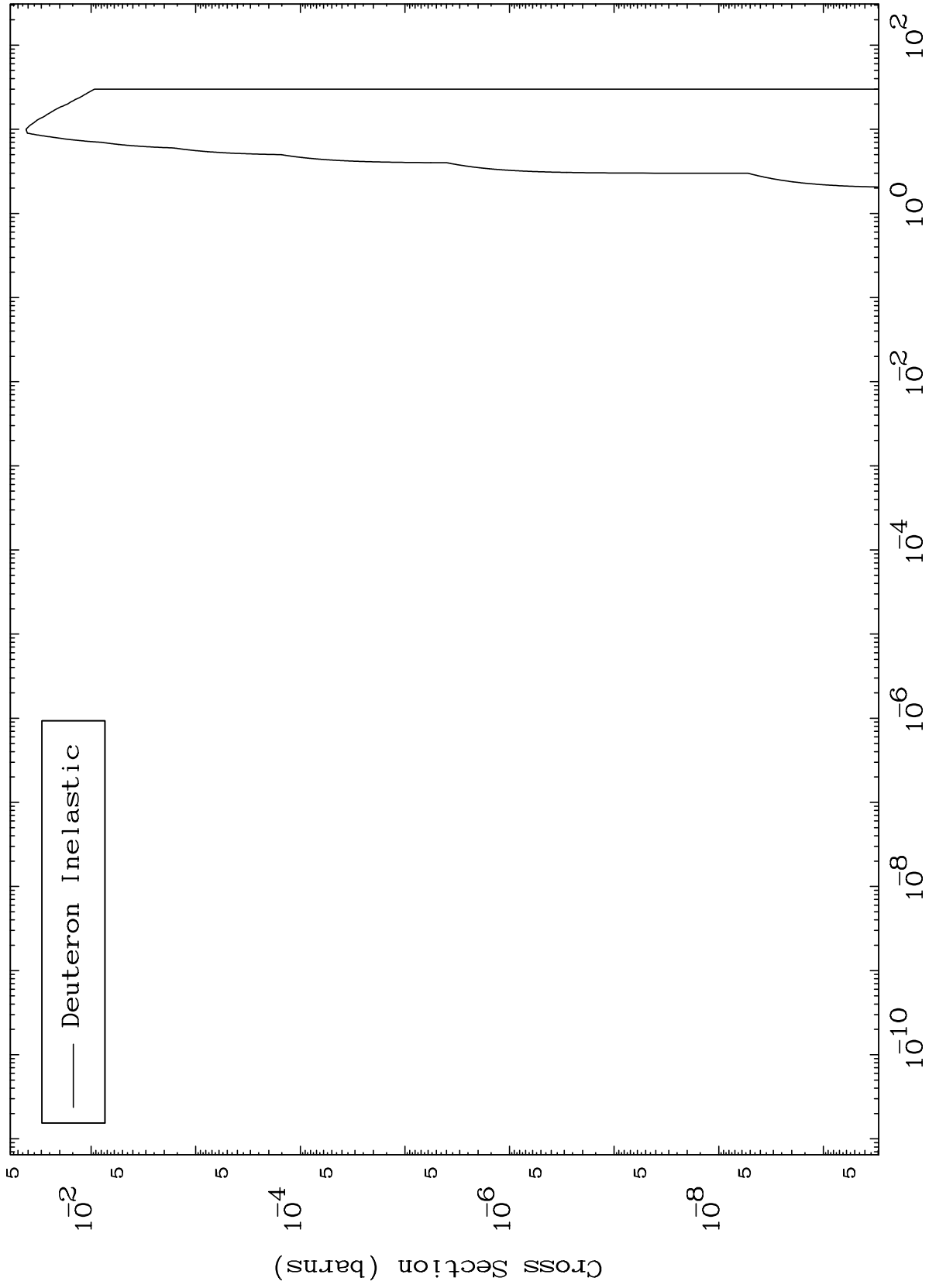
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,n') Level
0 Kelvin Cross Sections

67-Ho-162



6

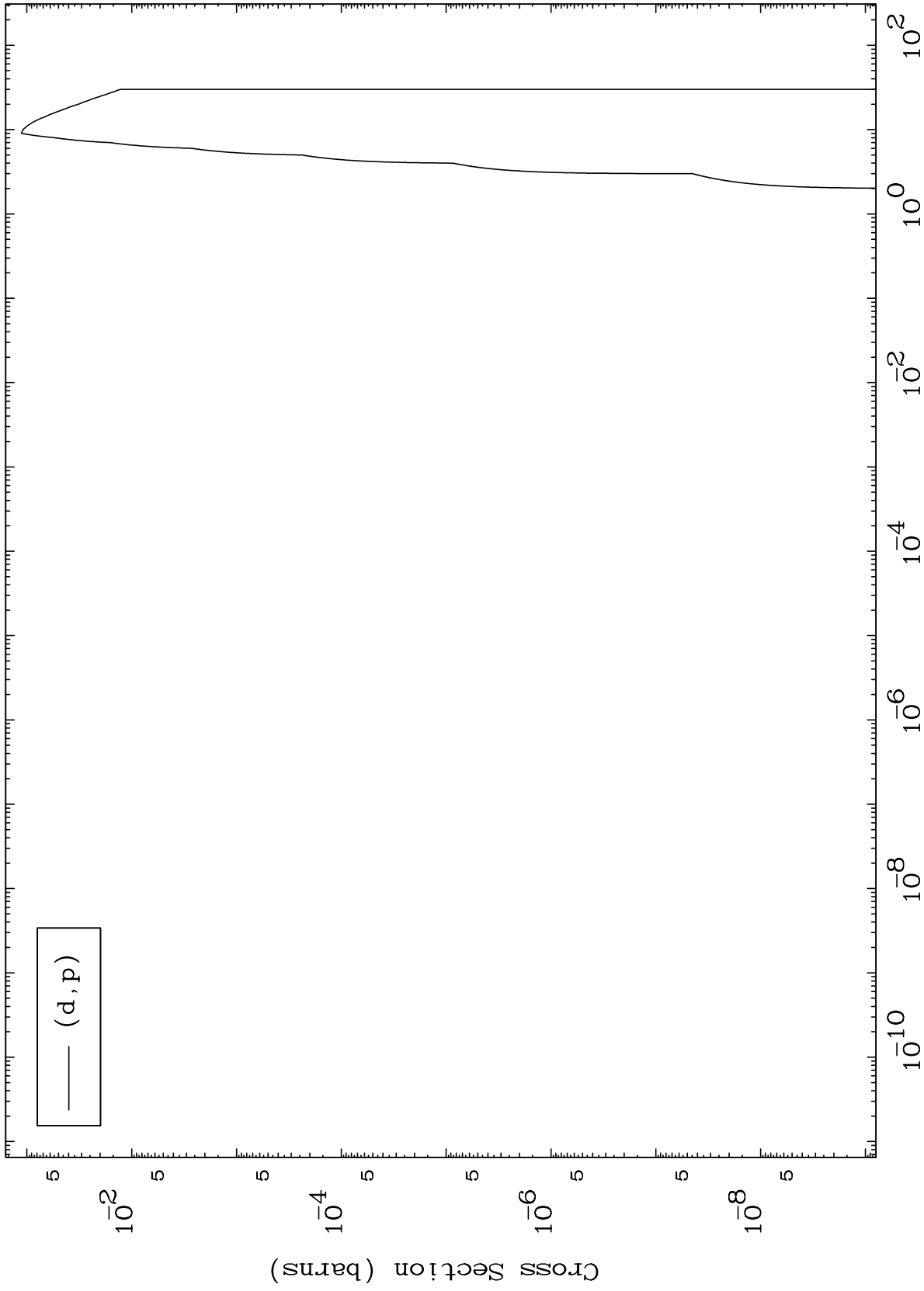
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,p) Levels
0 Kelvin Cross Sections

67-Ho-162



7

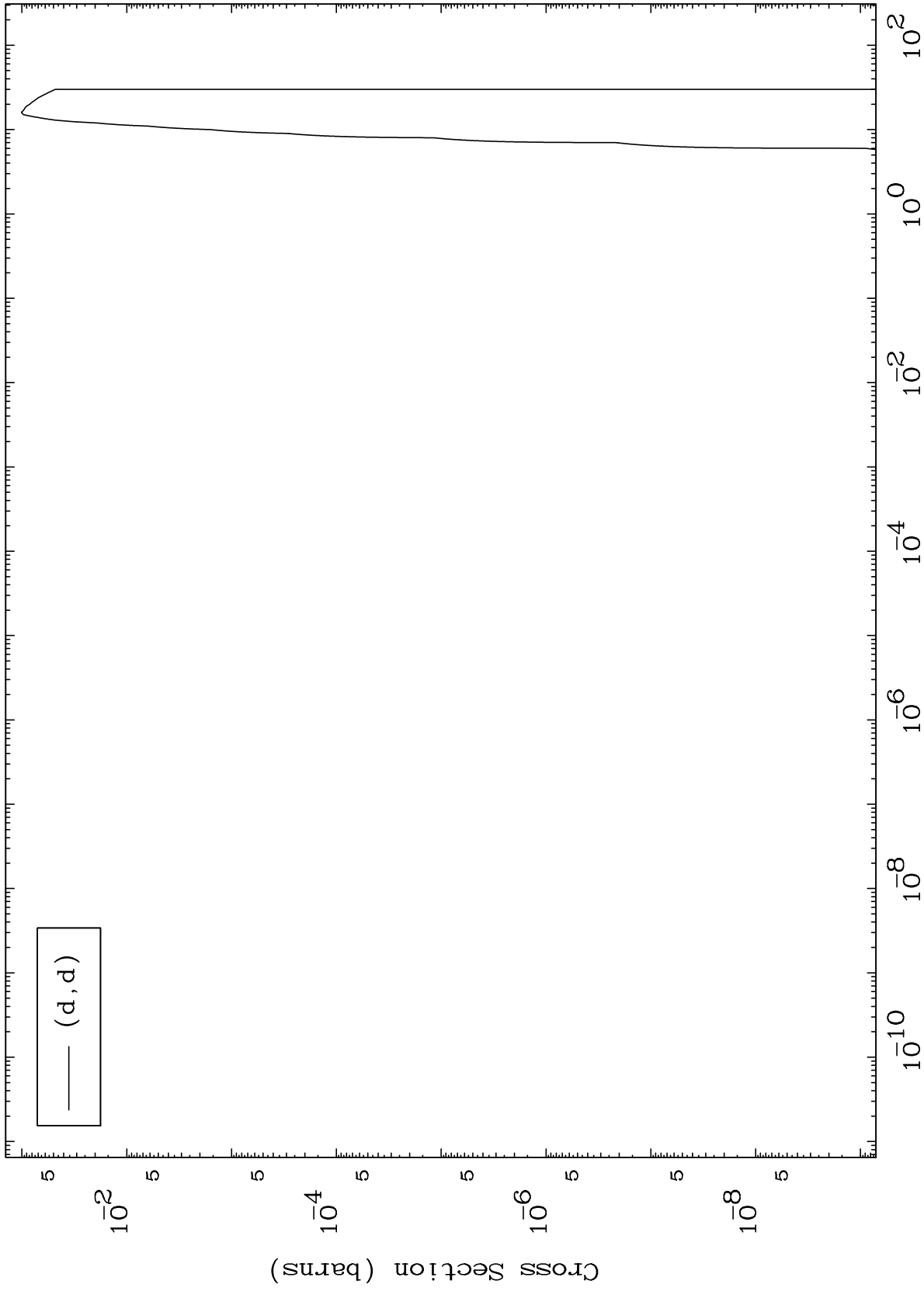
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-162



8

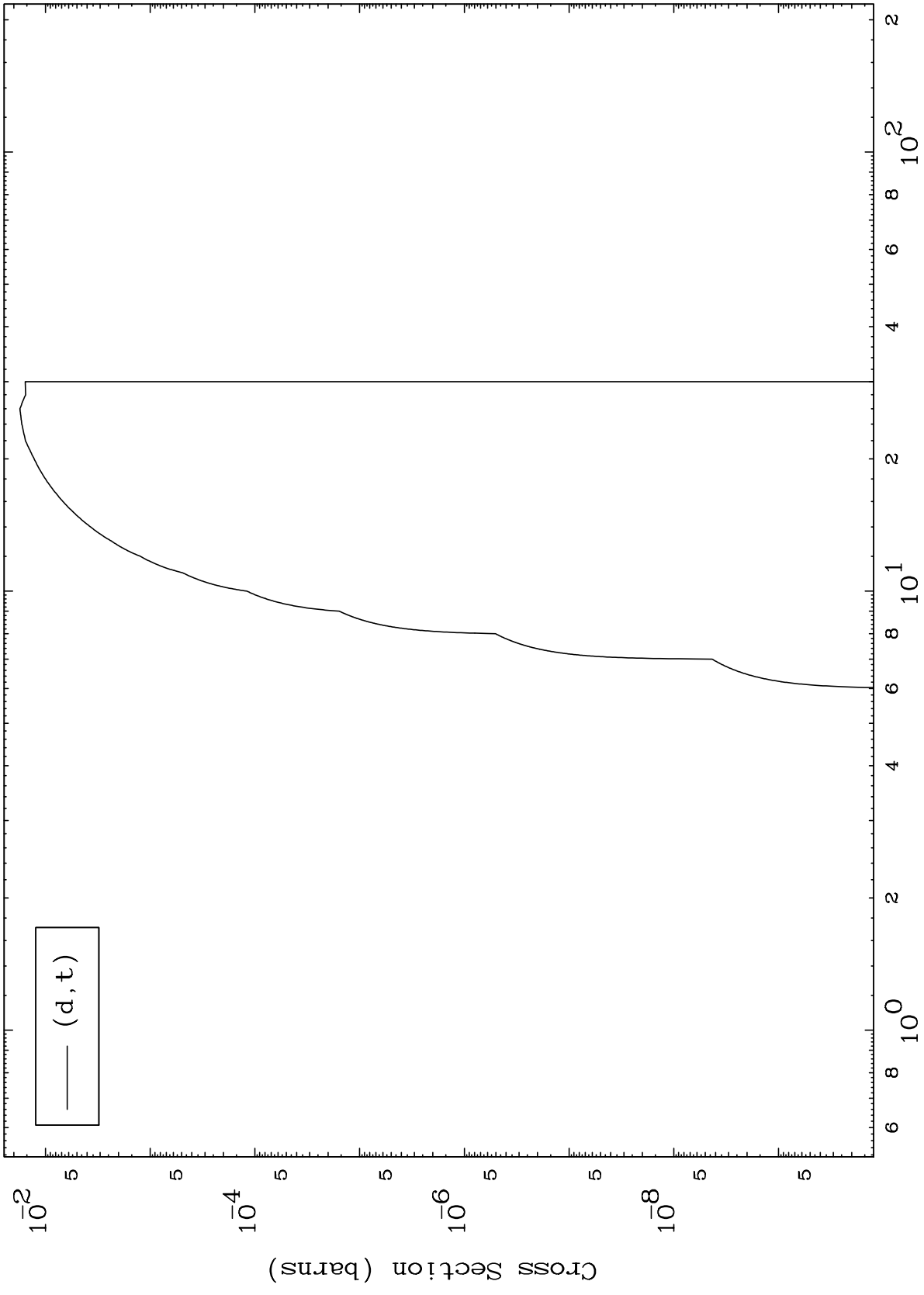
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,t) Levels
0 Kelvin Cross Sections

67-Ho-162



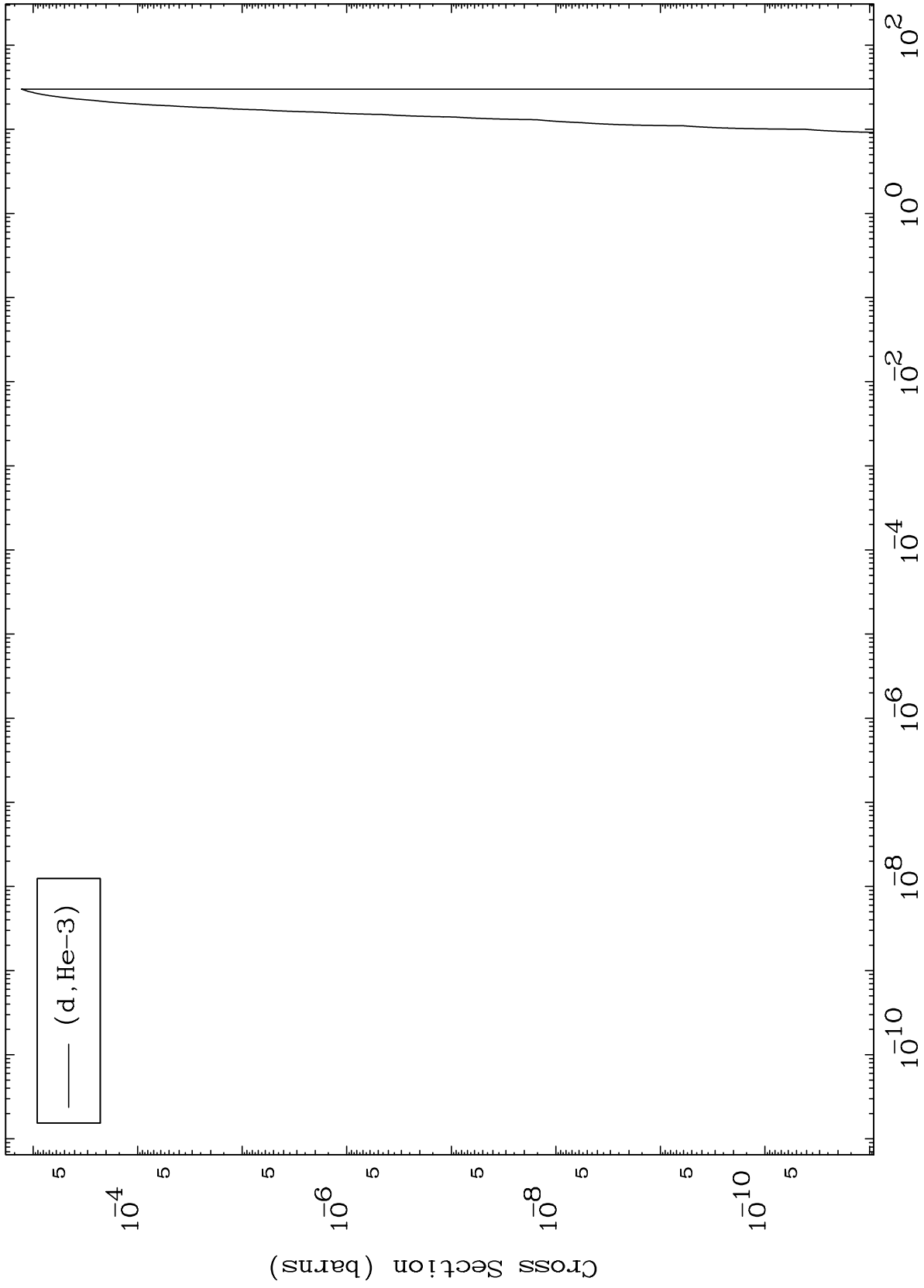
9

67-Ho-162

MAT 6717

(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-162



10

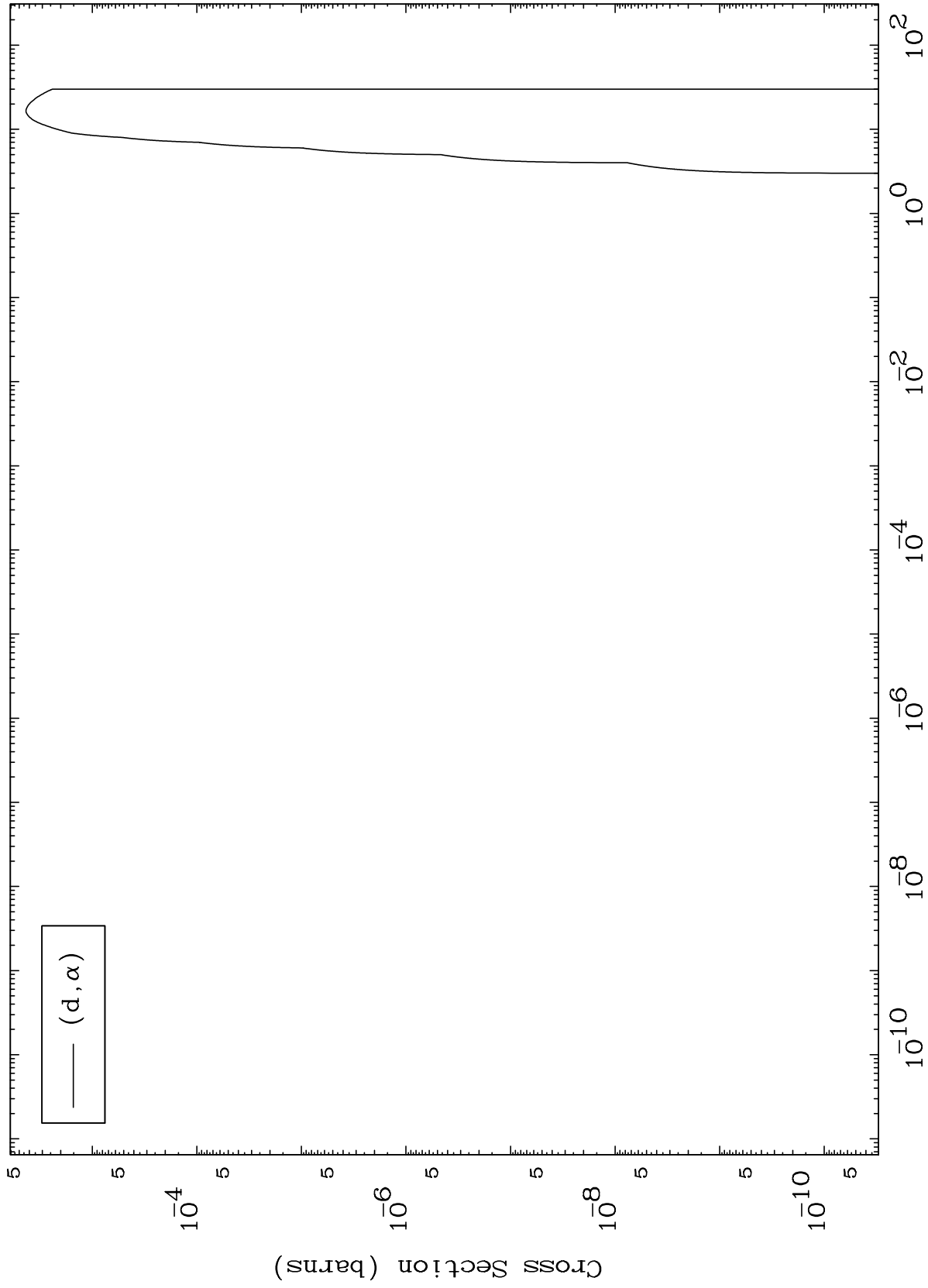
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d, α) Levels
0 Kelvin Cross Sections

67-Ho-162



11

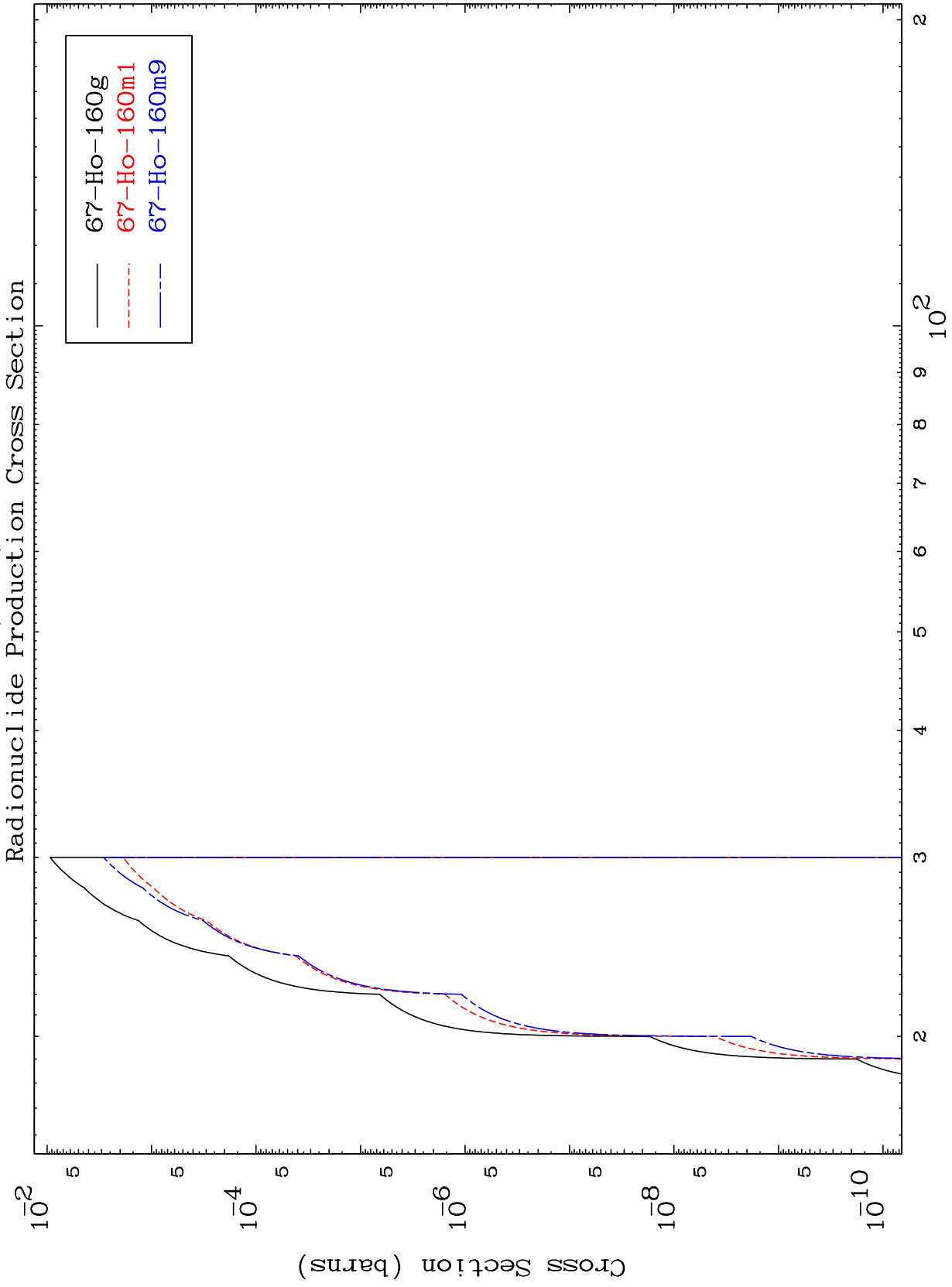
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,2n) d

67-Ho-162



12

Incident Energy (MeV)

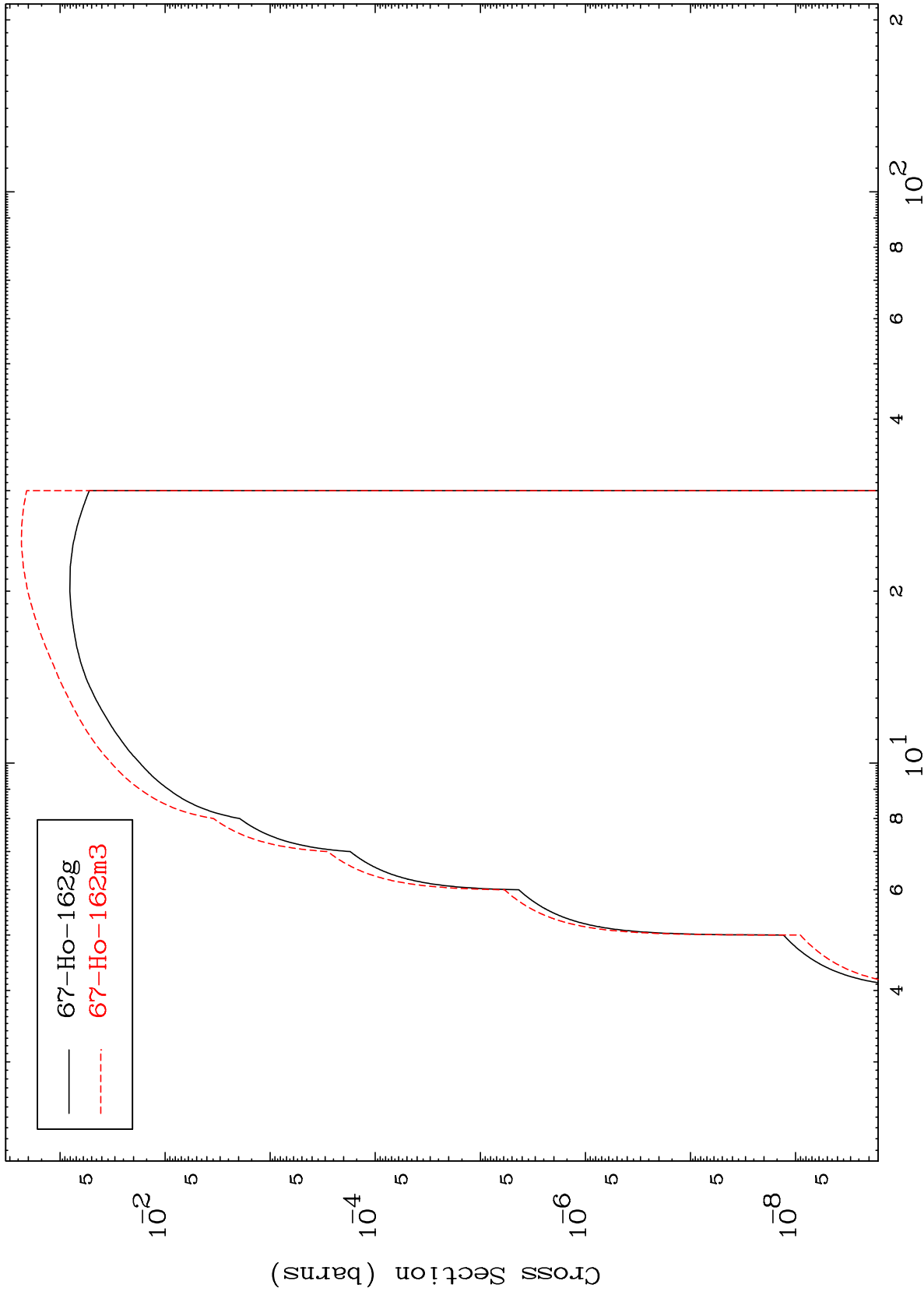
67-Ho-162

MAT 6717

(d,n') p

⁶⁷Ho-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

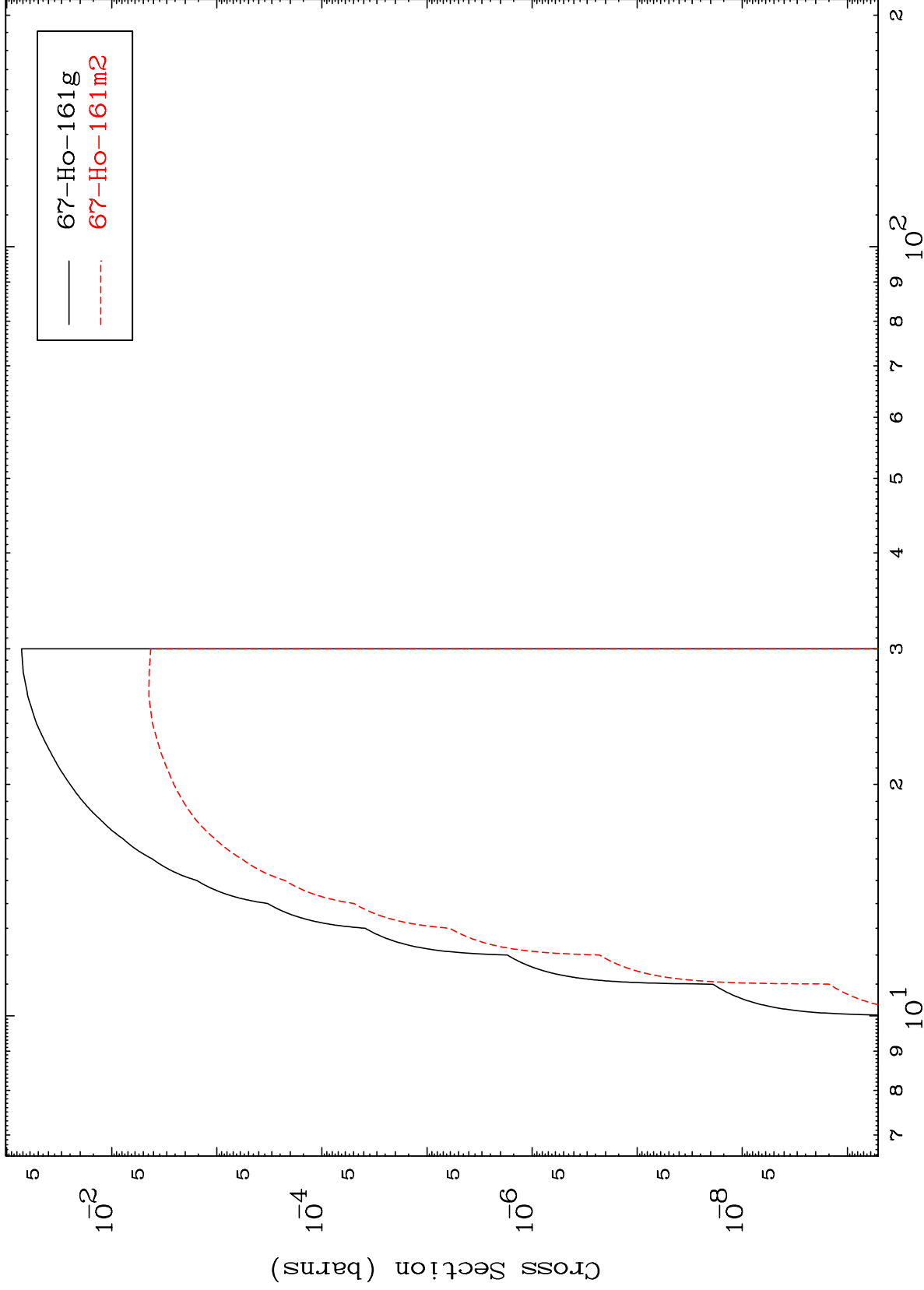
⁶⁷Ho-162

MAT 6717

(d,n') d

67-Ho-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

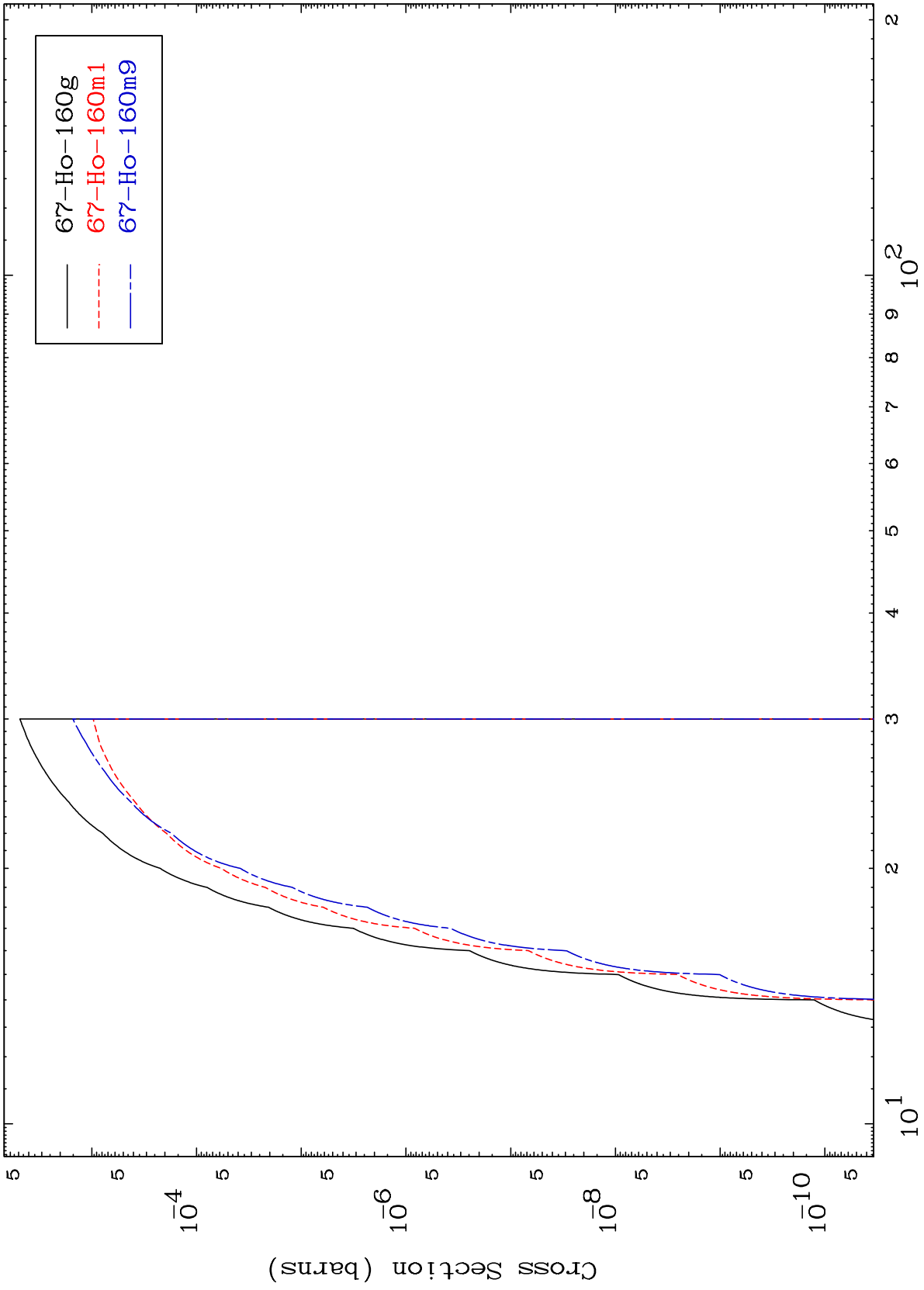
67-Ho-162

MAT 6717

(d,n') t

67-Ho-162

Radionuclide Production Cross Section



Incident Energy (MeV)

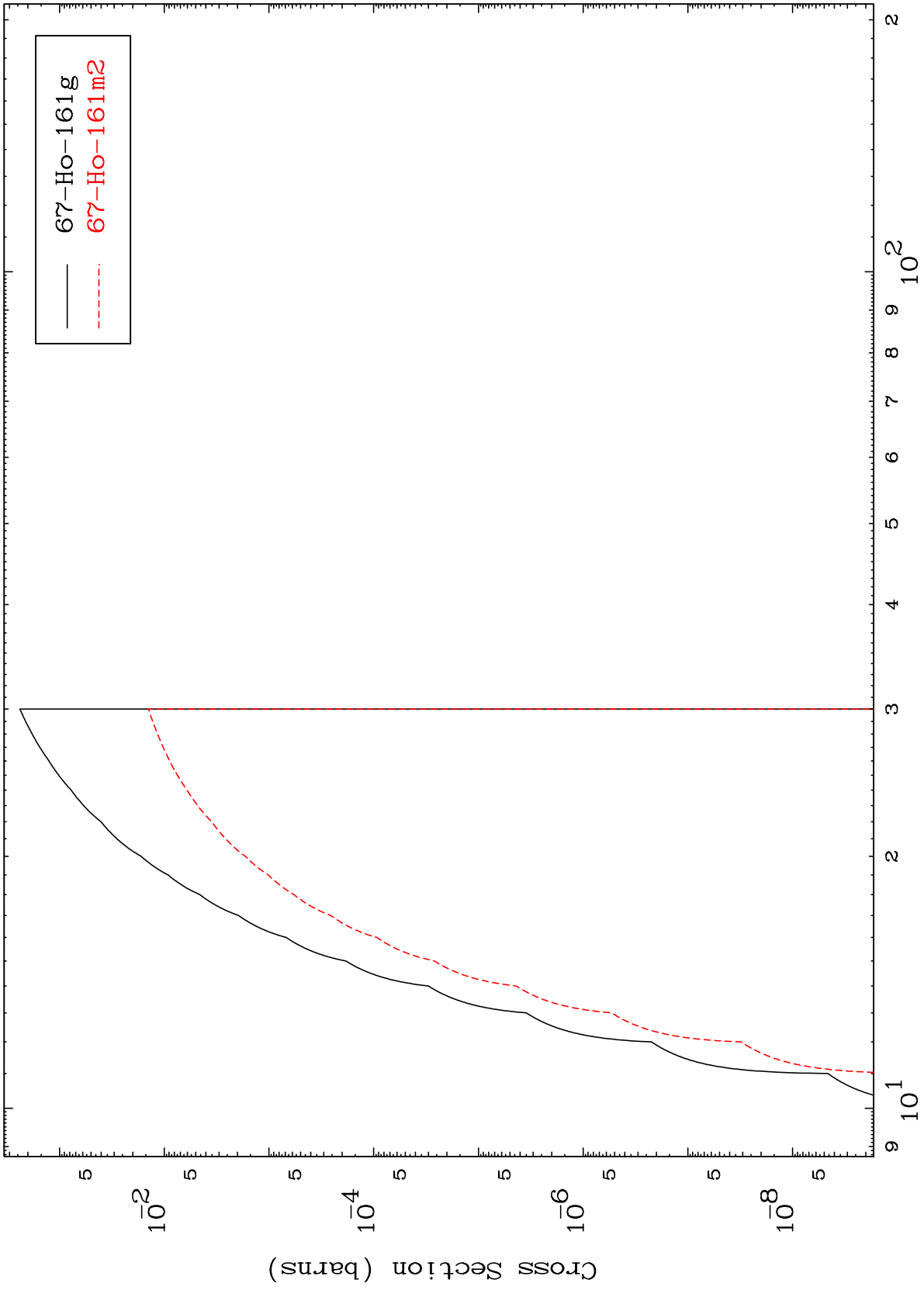
67-Ho-162

MAT 6717

(d,2n) p

67-Ho-162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

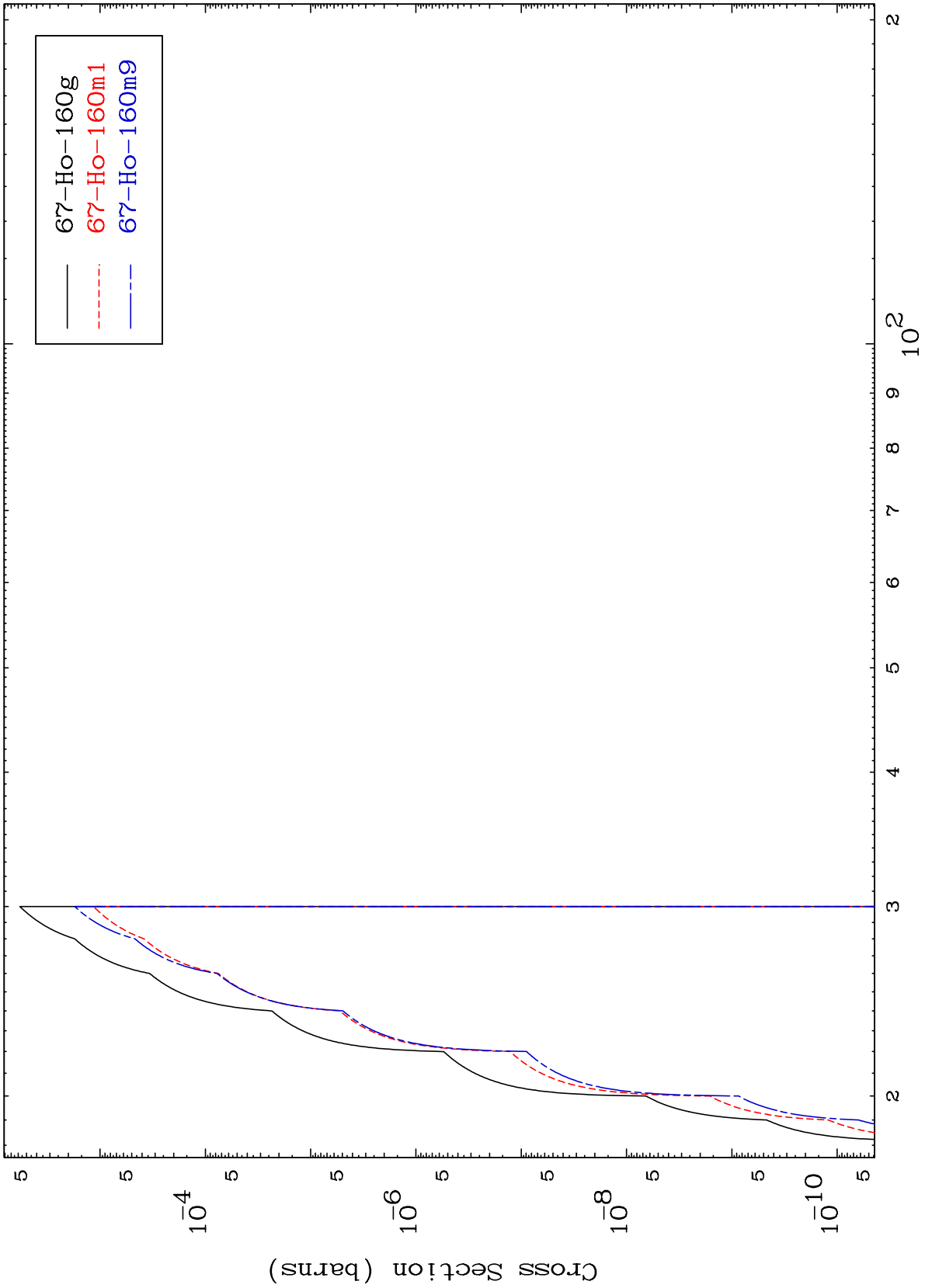
67-Ho-162

MAT 6717

(d,3n) p

67-Ho-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

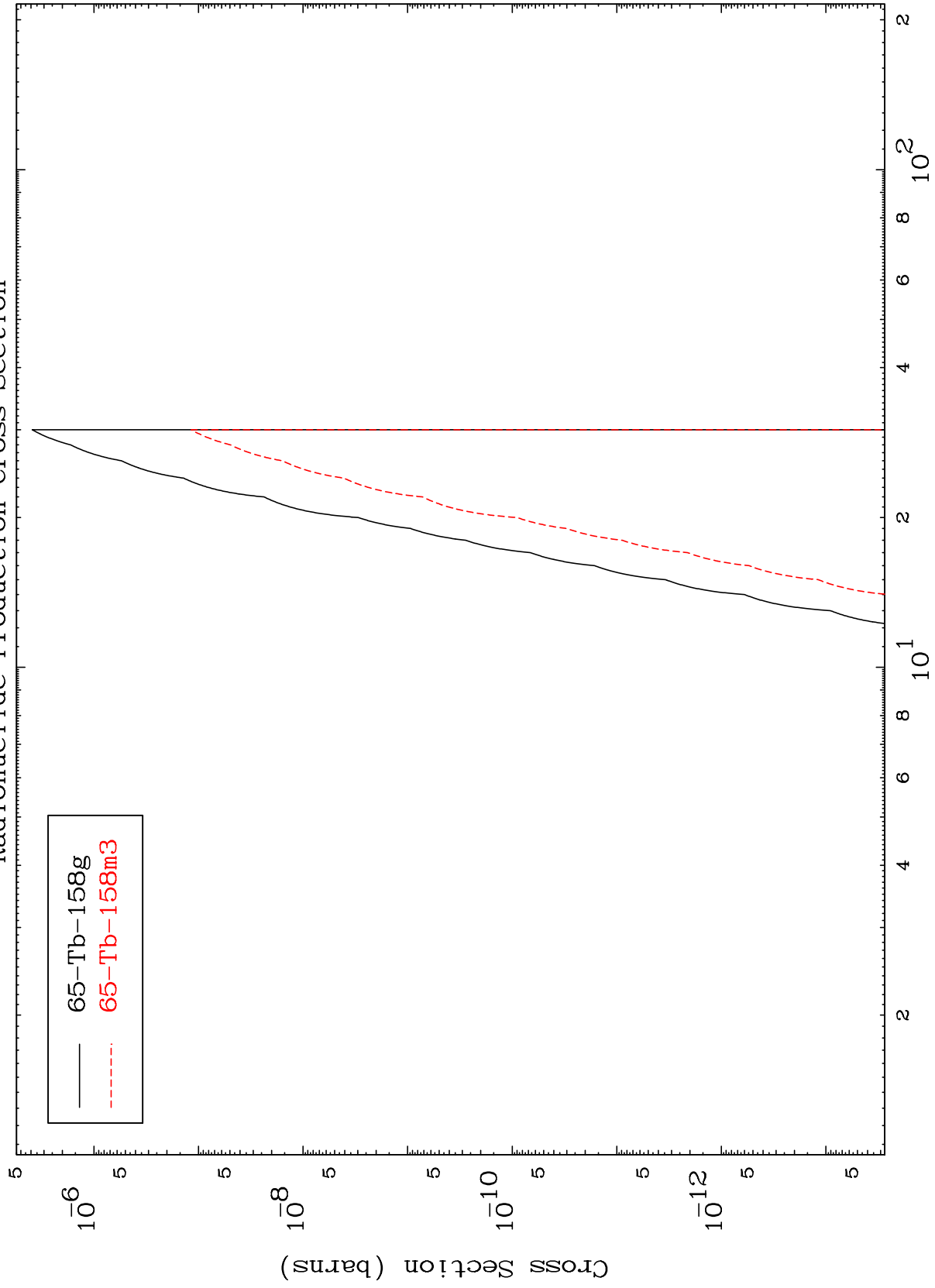
67-Ho-162

MAT 6717

(d,n') p α

67-Ho-162

Radionuclide Production Cross Section



18

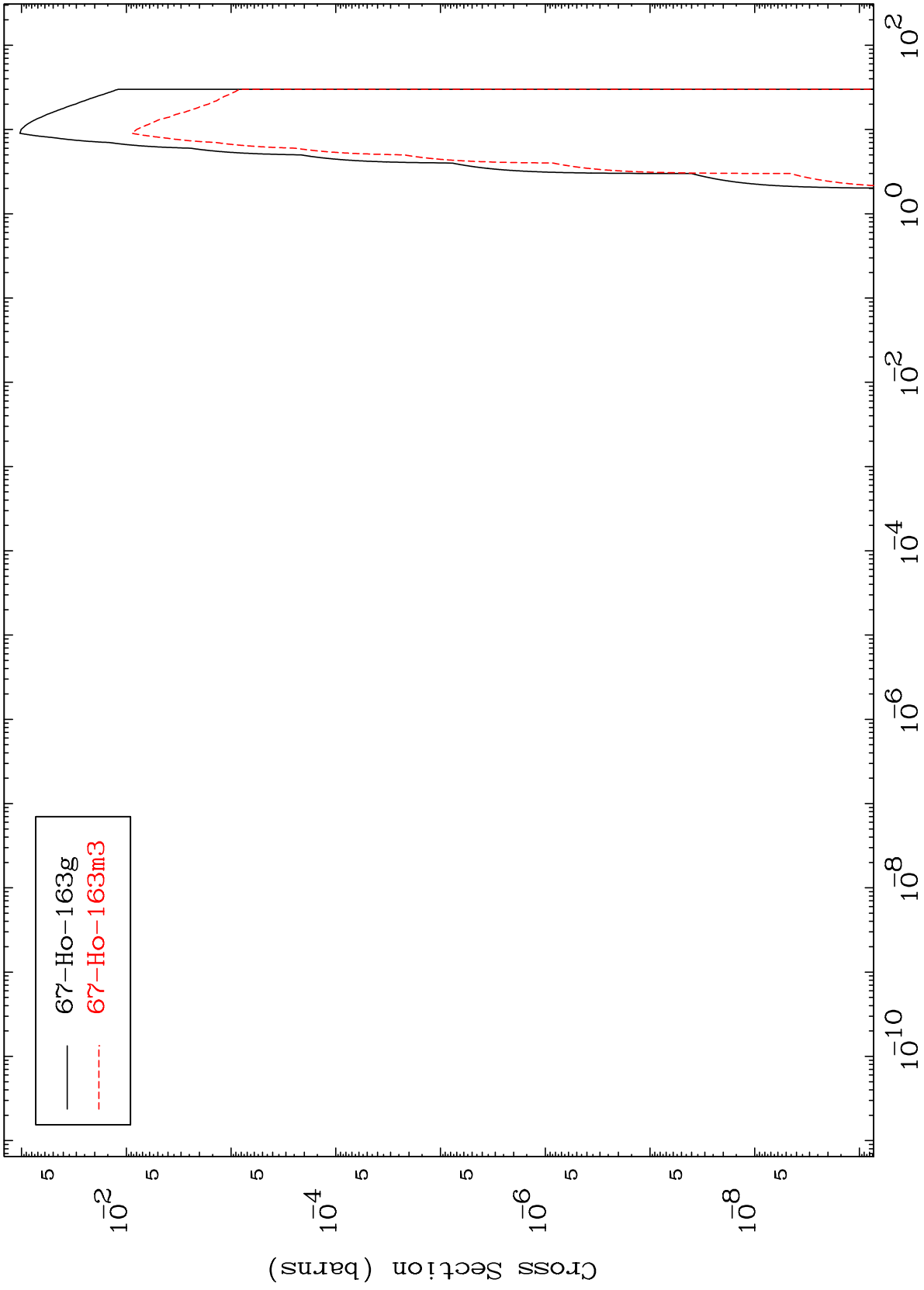
Incident Energy (MeV)

67-Ho-162

MAT 6717

(d,p)
Radionuclide Production Cross Section

⁶⁷Ho-162



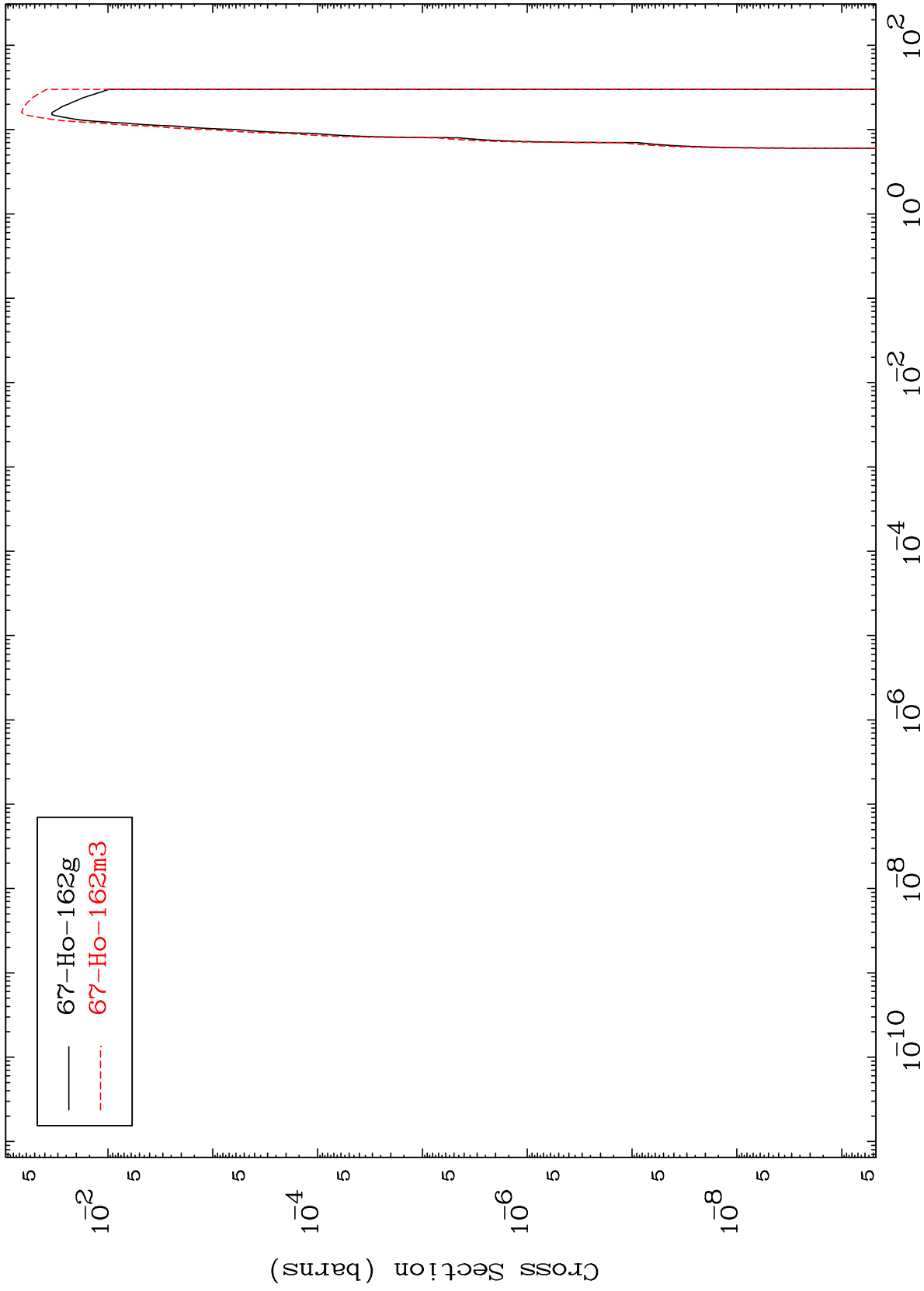
⁶⁷Ho-162

MAT 6717

(d,d)

67-Ho-162

Radionuclide Production Cross Section



20

Incident Energy (MeV)

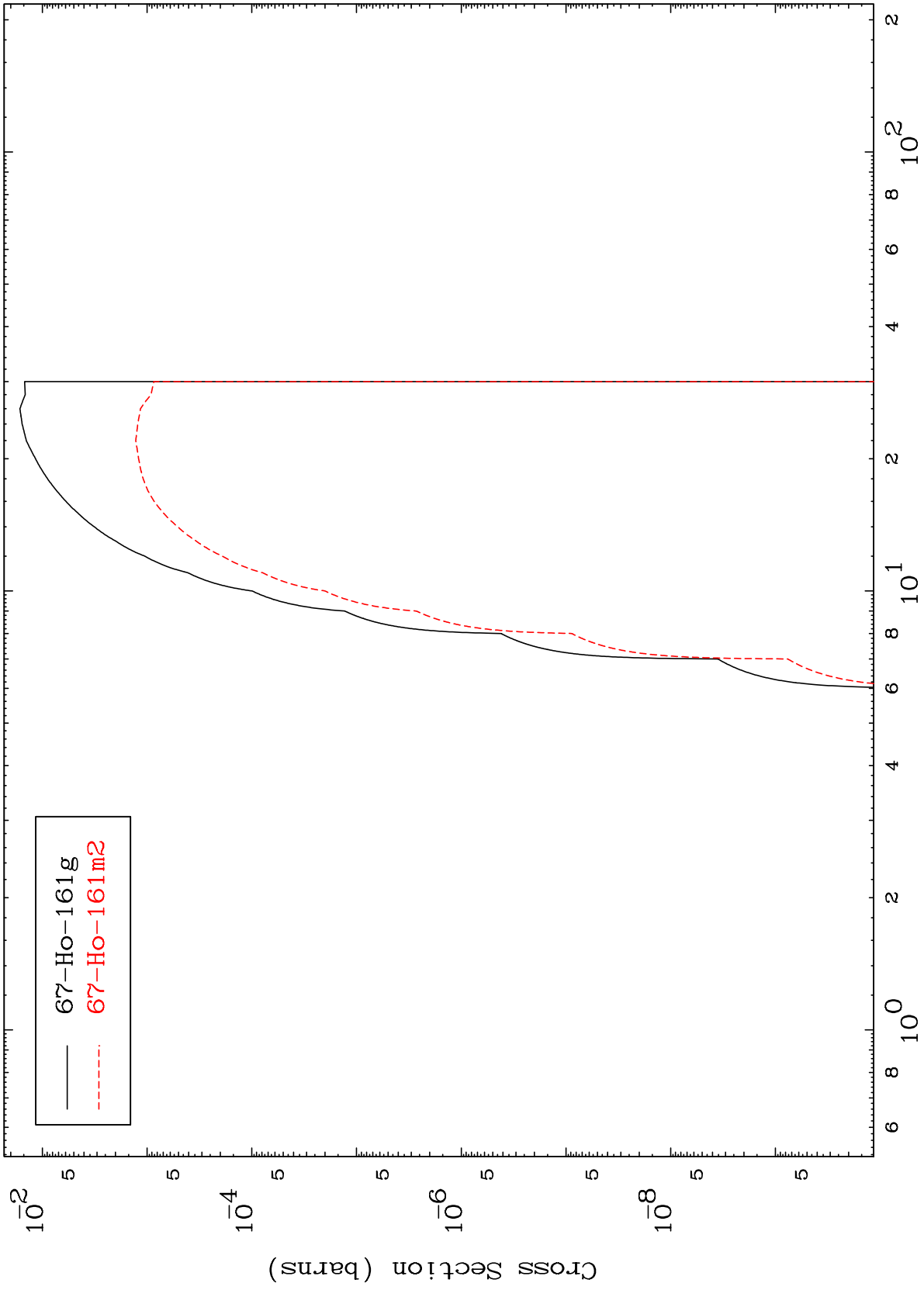
67-Ho-162

MAT 6717

(d, t)

67-Ho-162

Radionuclide Production Cross Section



21

67-Ho-162

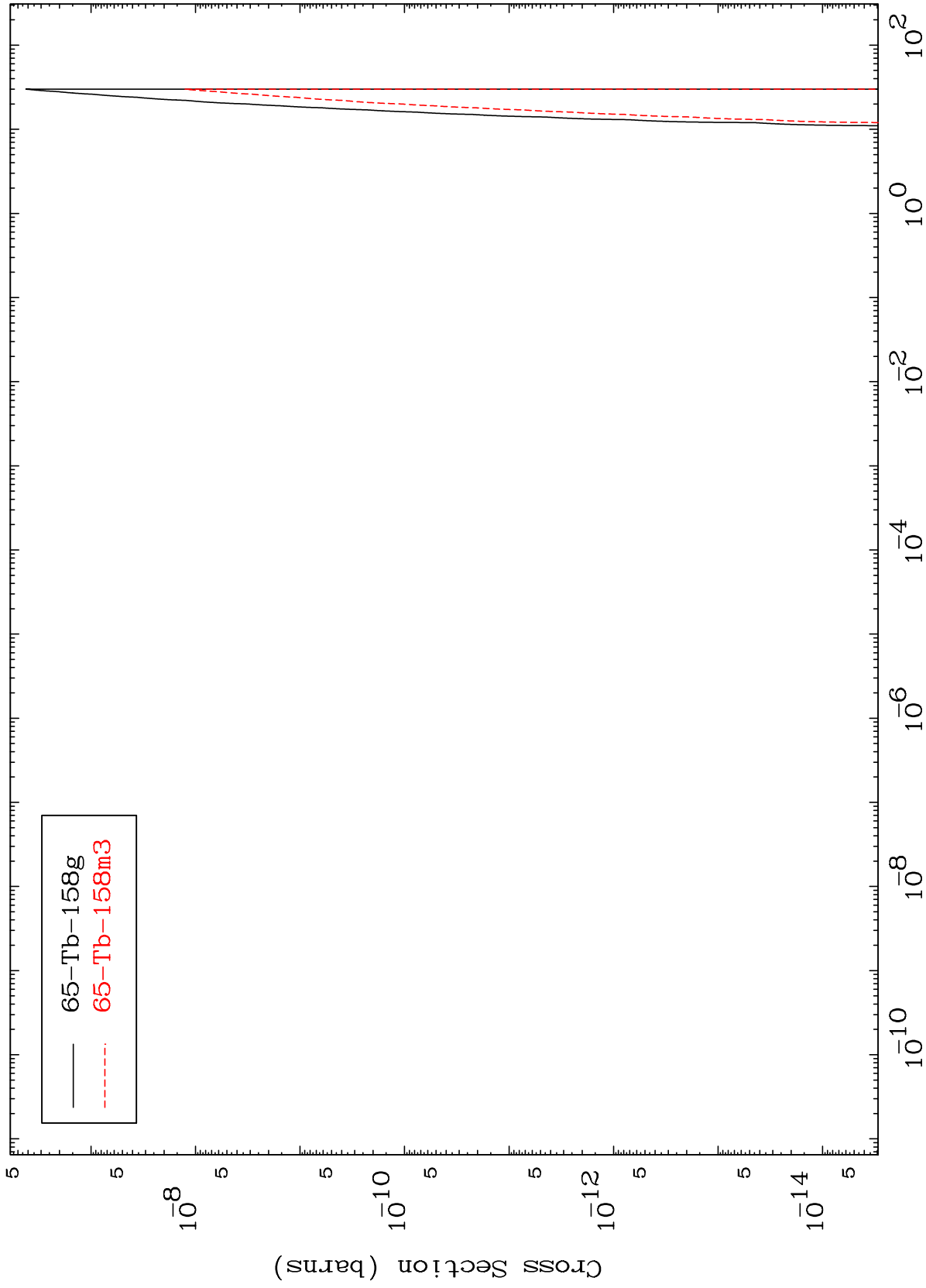
67-Ho-162

MAT 6717

(d,d) α

67-Ho-162

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-162