

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

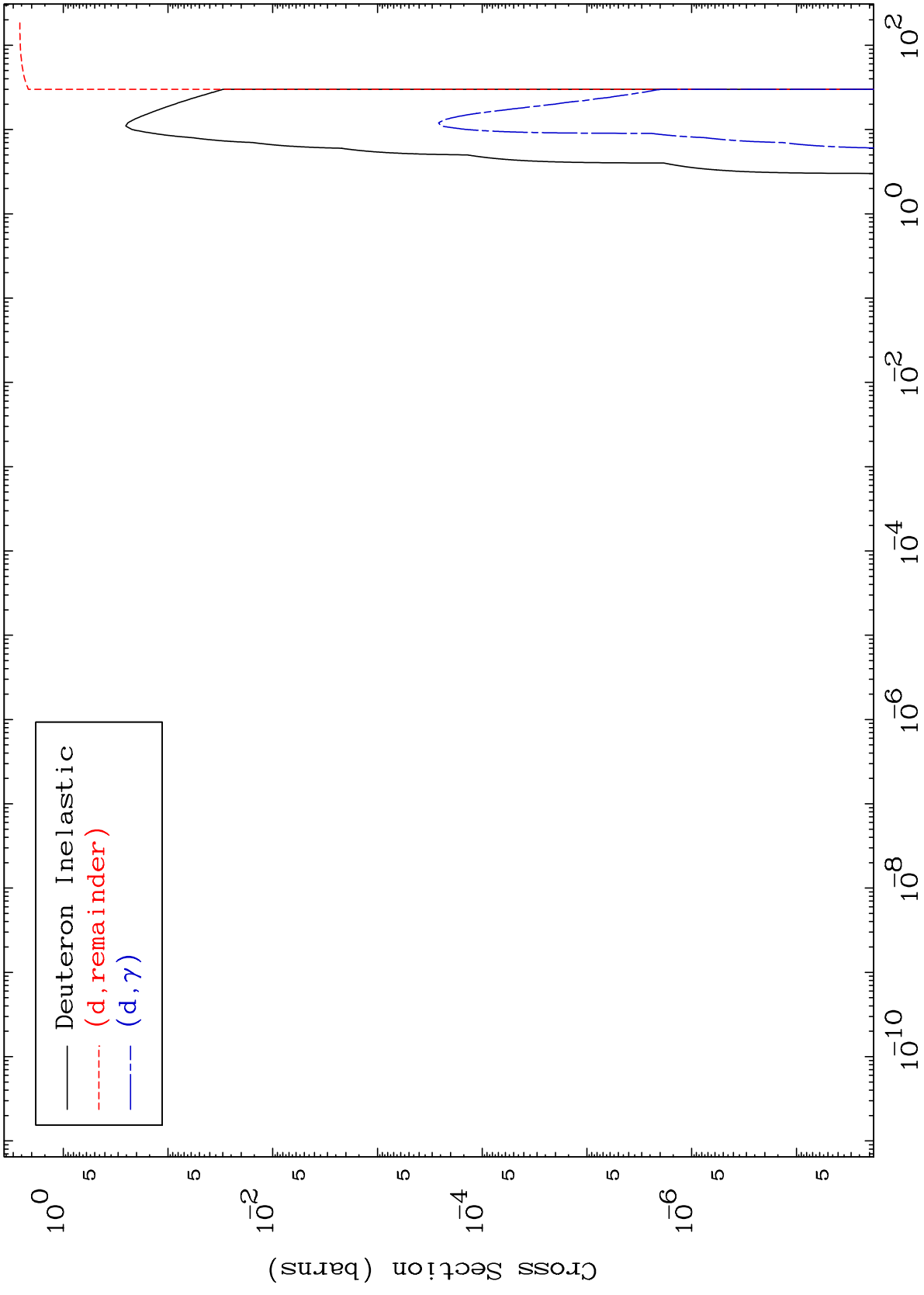
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6680

Deuteron Major
0 Kelvin Cross Sections

67-Ho-150

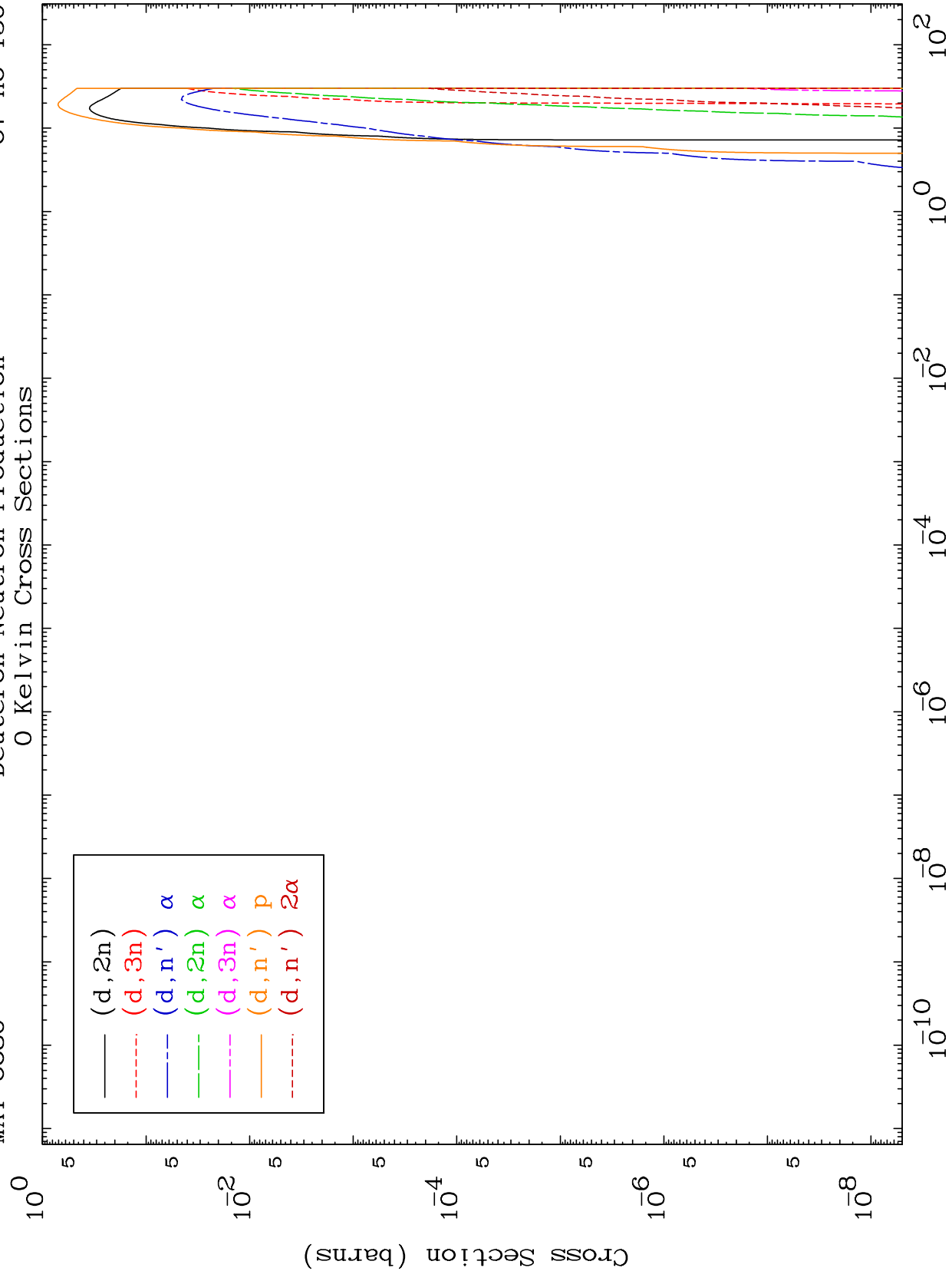


67-Ho-150

MAT 6680

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-150

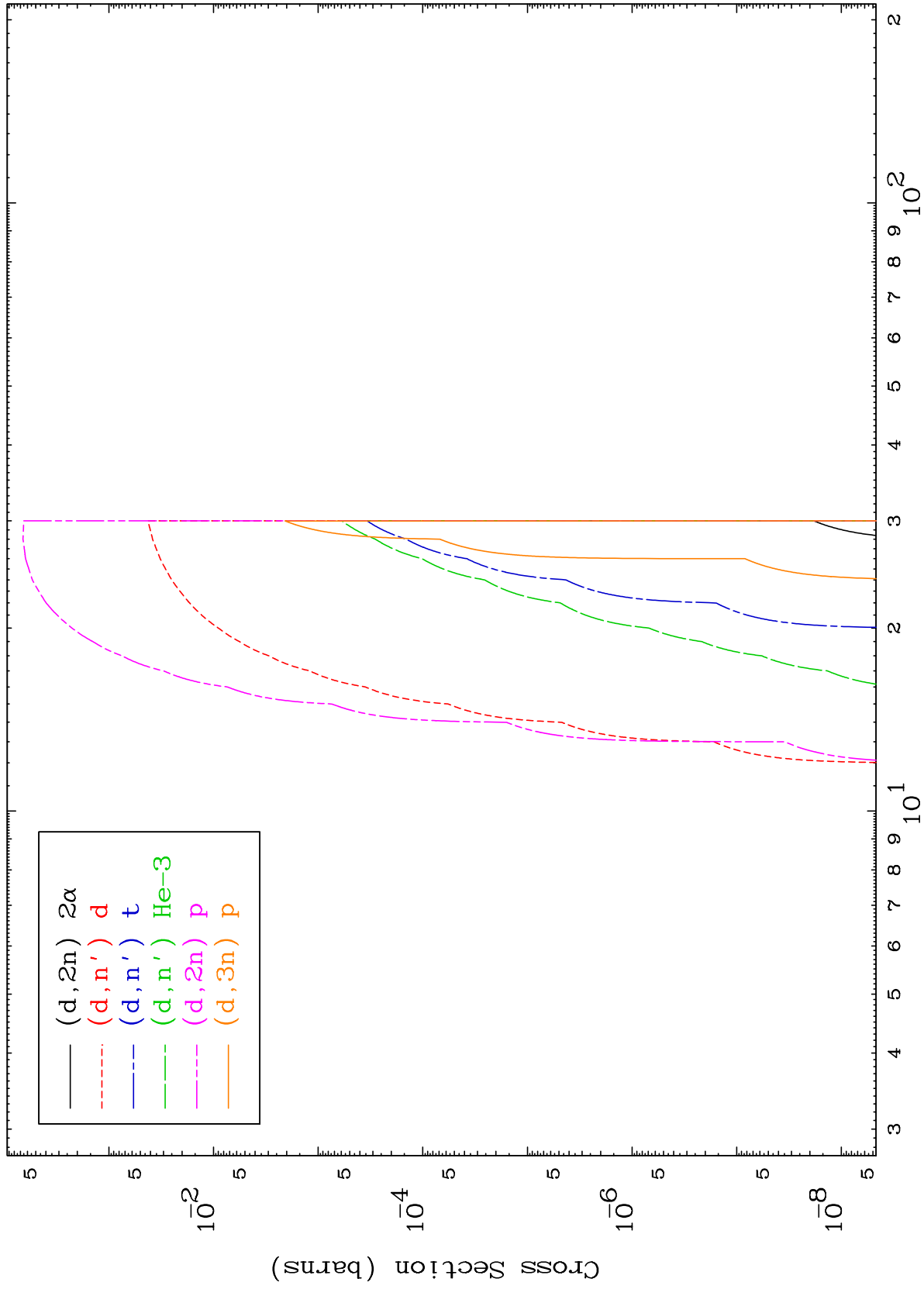


67-Ho-150

MAT 6680

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-150



3

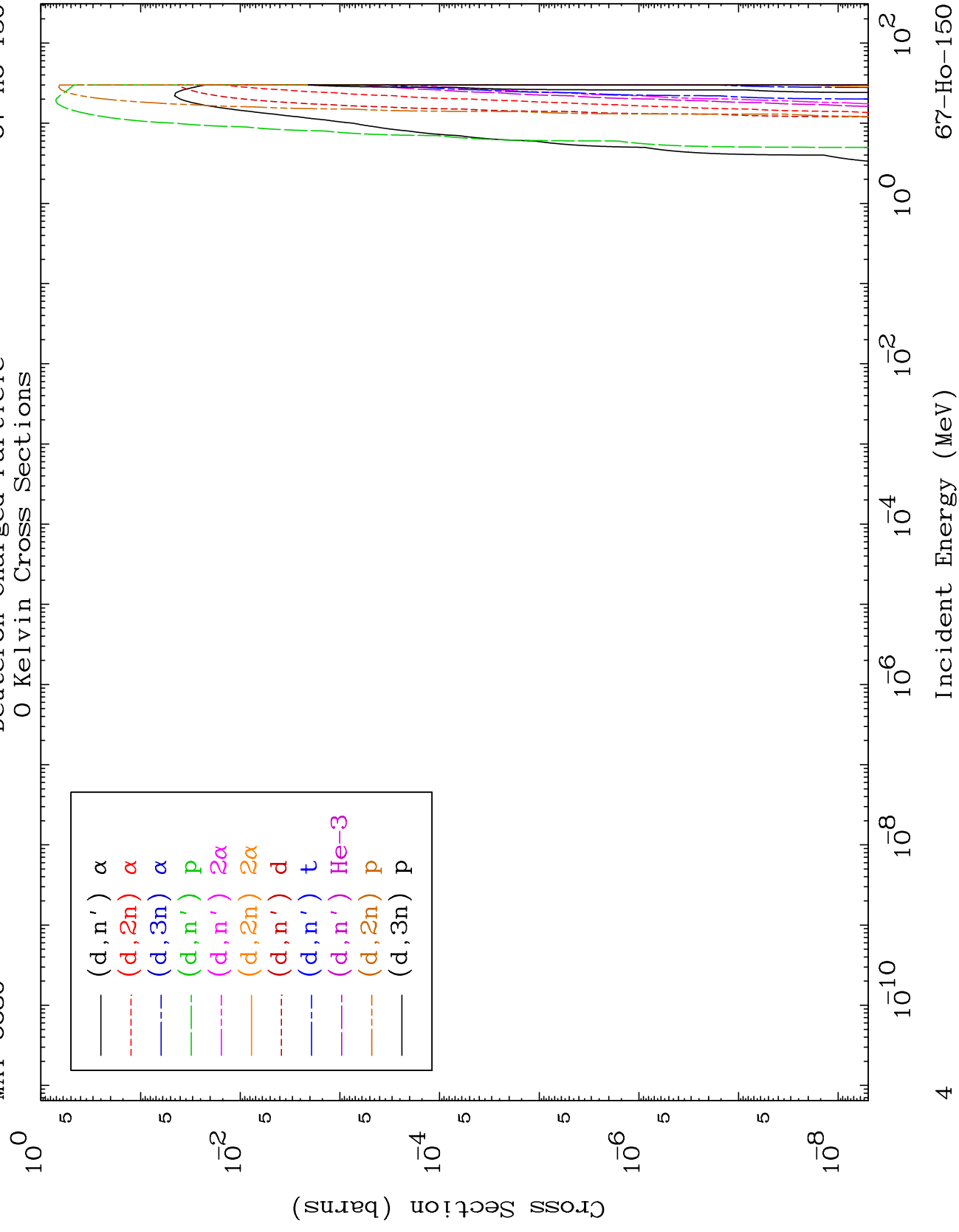
Incident Energy (MeV)

67-Ho-150

MAT 6680

Deuteron Charged Particle
0 Kelvin Cross Sections

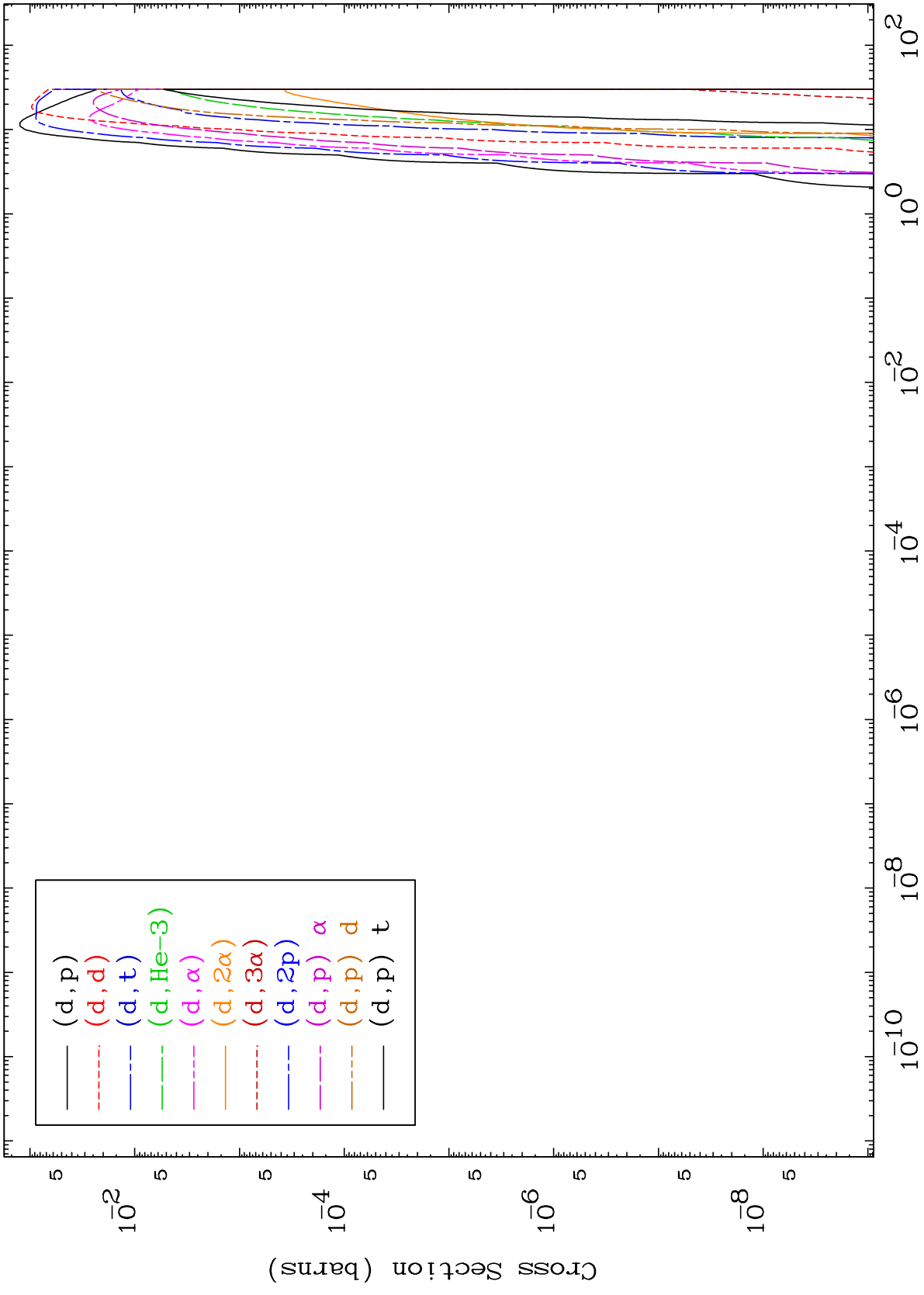
67-Ho-150



MAT 6680

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-150



5

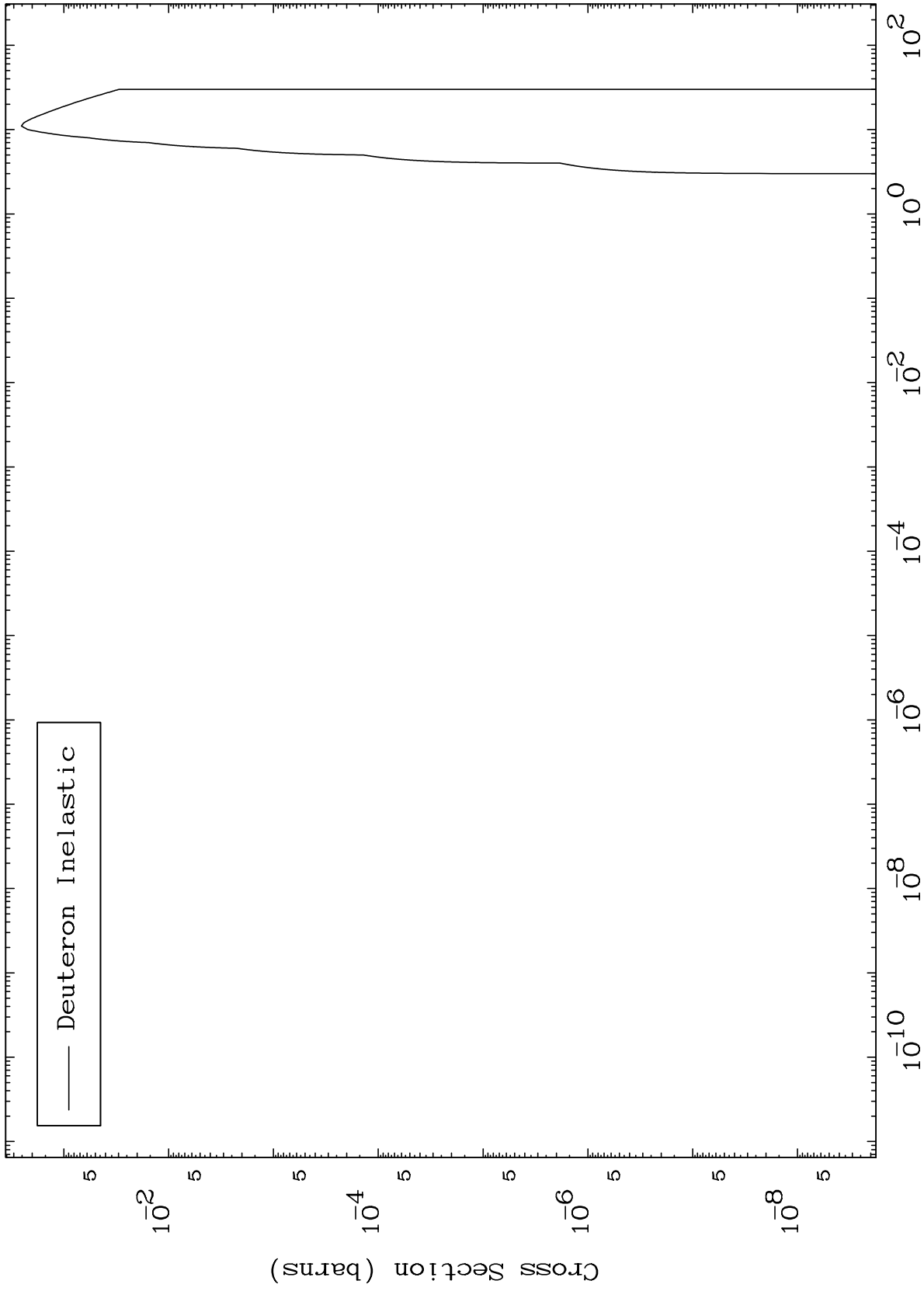
Incident Energy (MeV)

67-Ho-150

MAT 6680

(d,n') Level
0 Kelvin Cross Sections

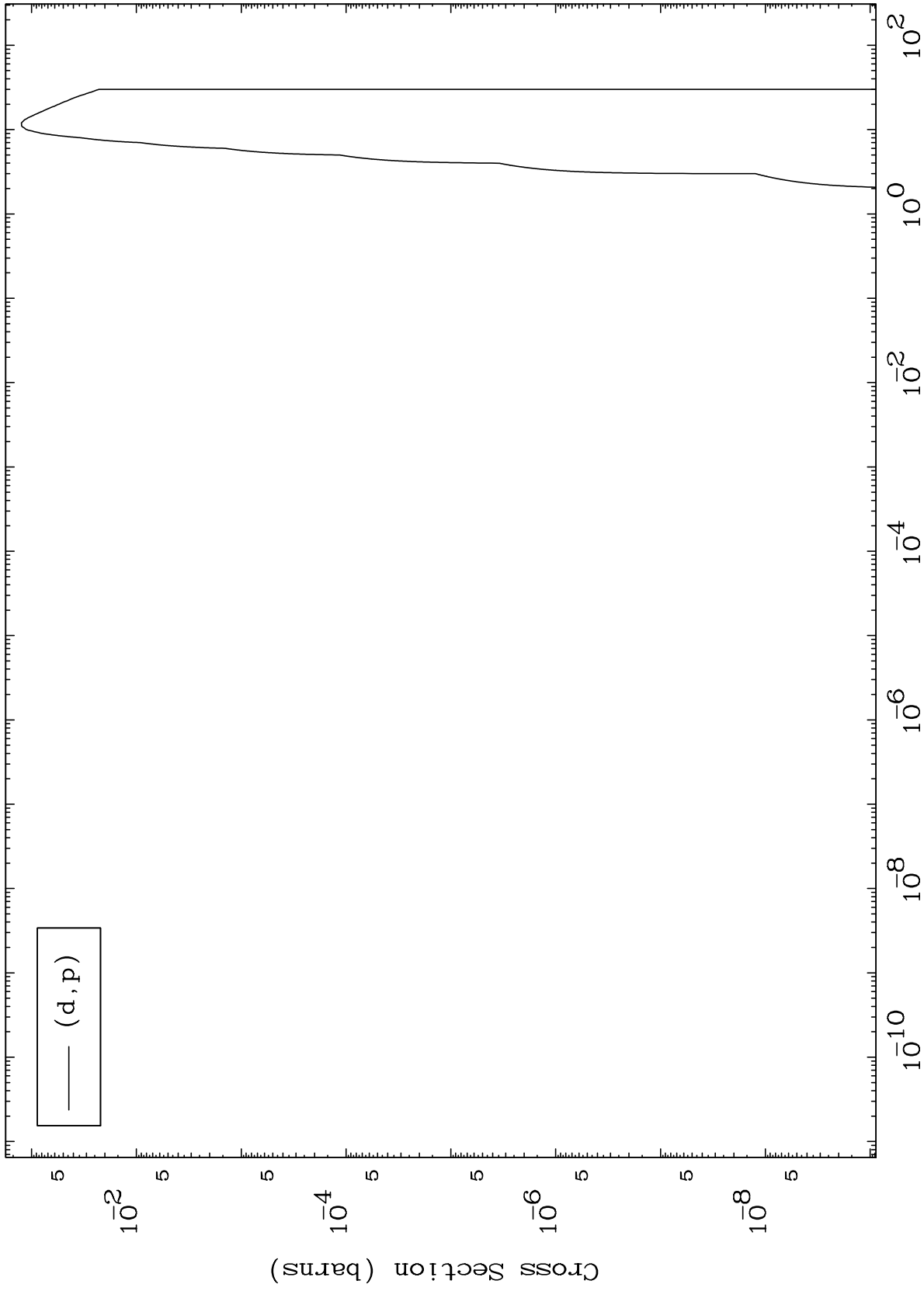
67-Ho-150



MAT 6680

(d,p) Levels
0 Kelvin Cross Sections

67-Ho-150



7

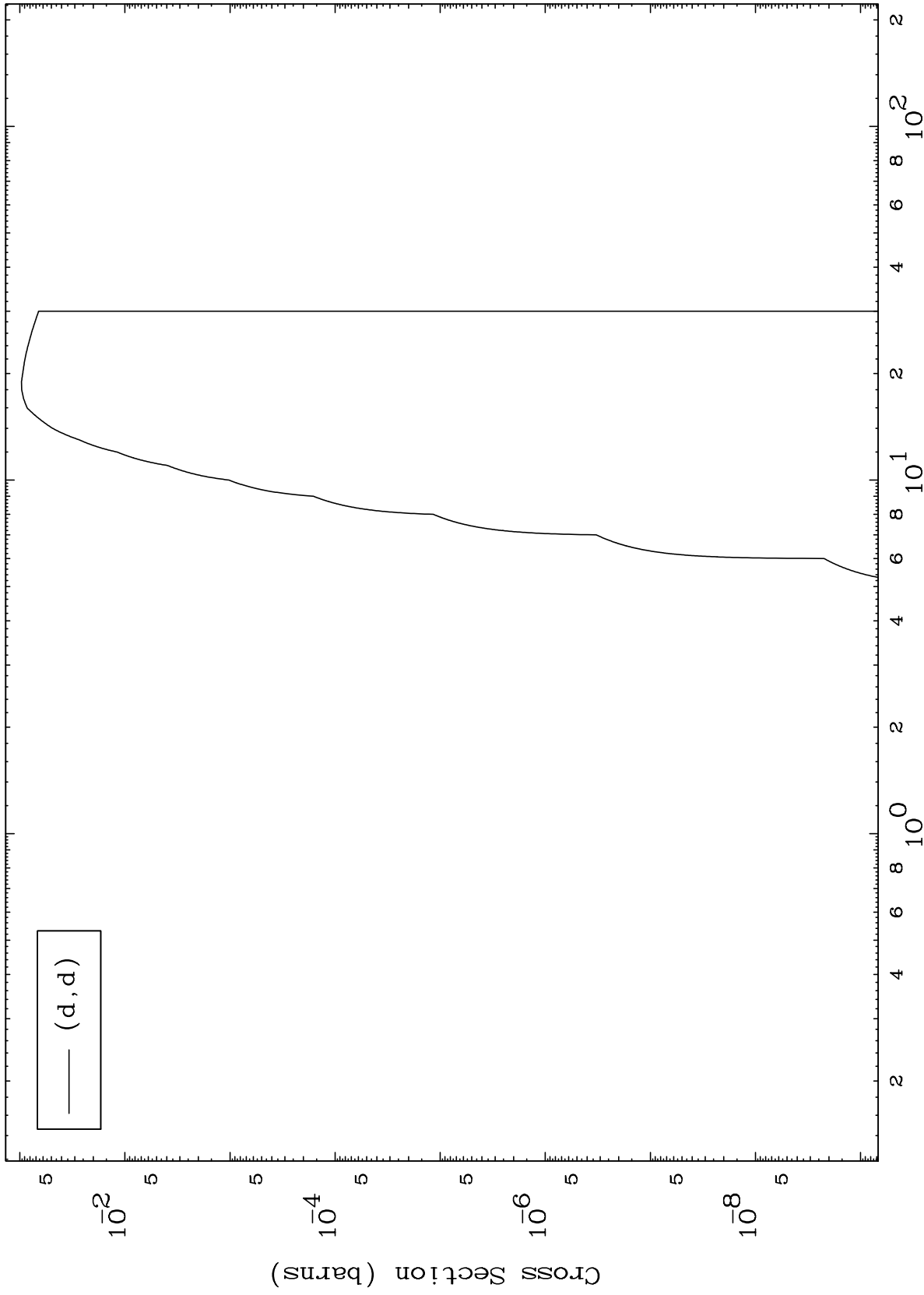
Incident Energy (MeV)

67-Ho-150

MAT 6680

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-150



8

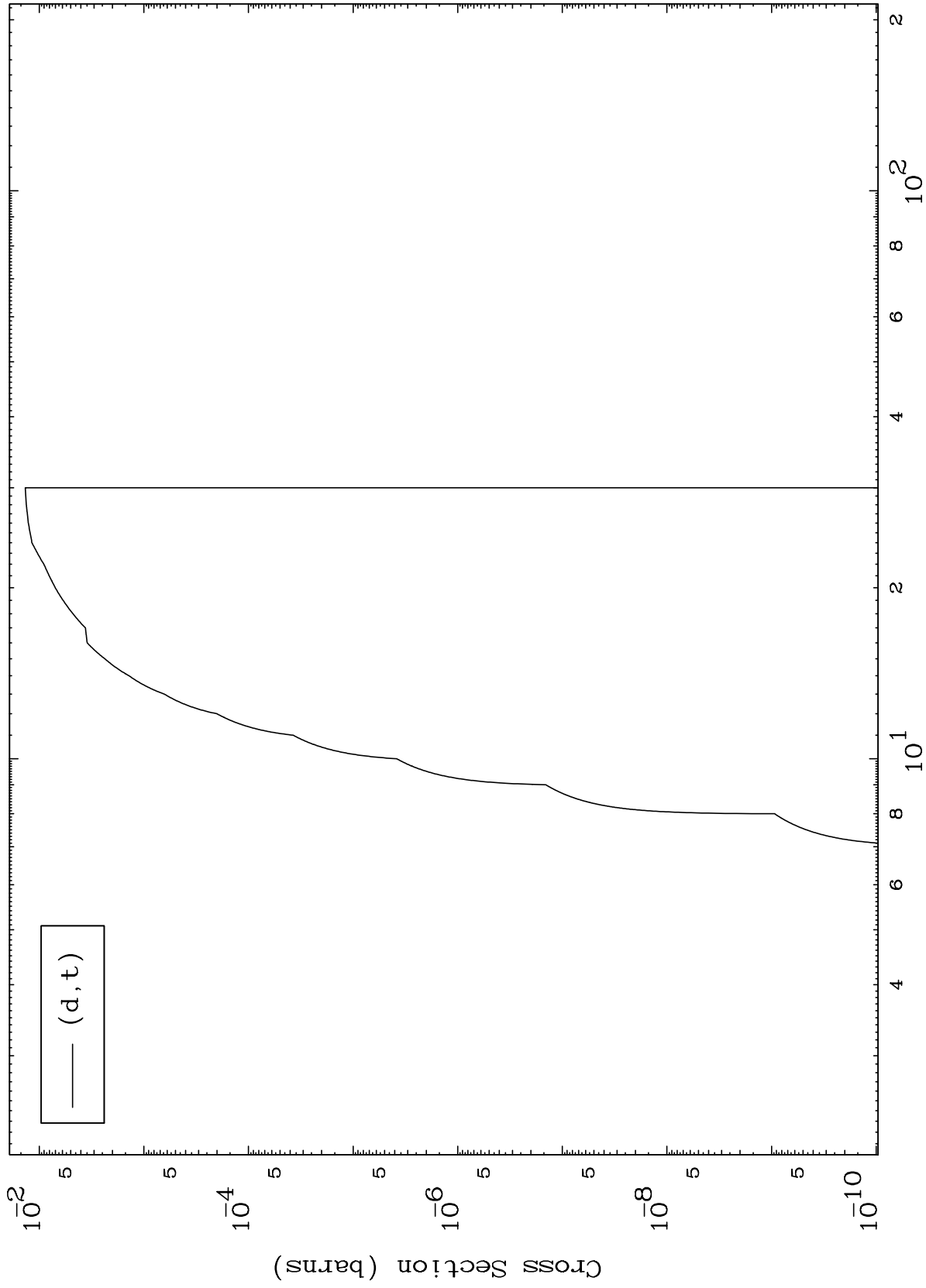
Incident Energy (MeV)

67-Ho-150

MAT 6680

(d,t) Levels
0 Kelvin Cross Sections

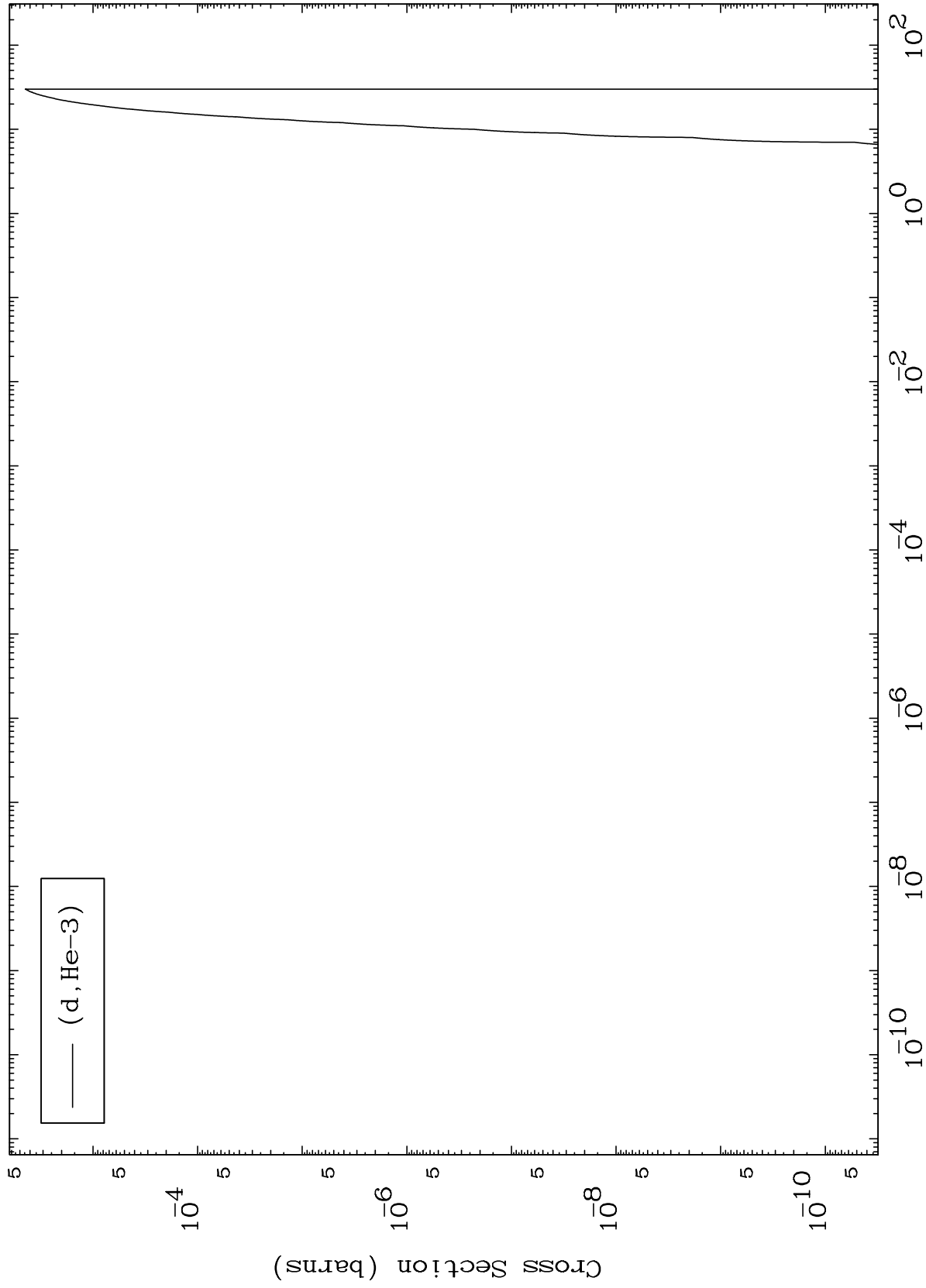
67-Ho-150



MAT 6680

(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-150



10

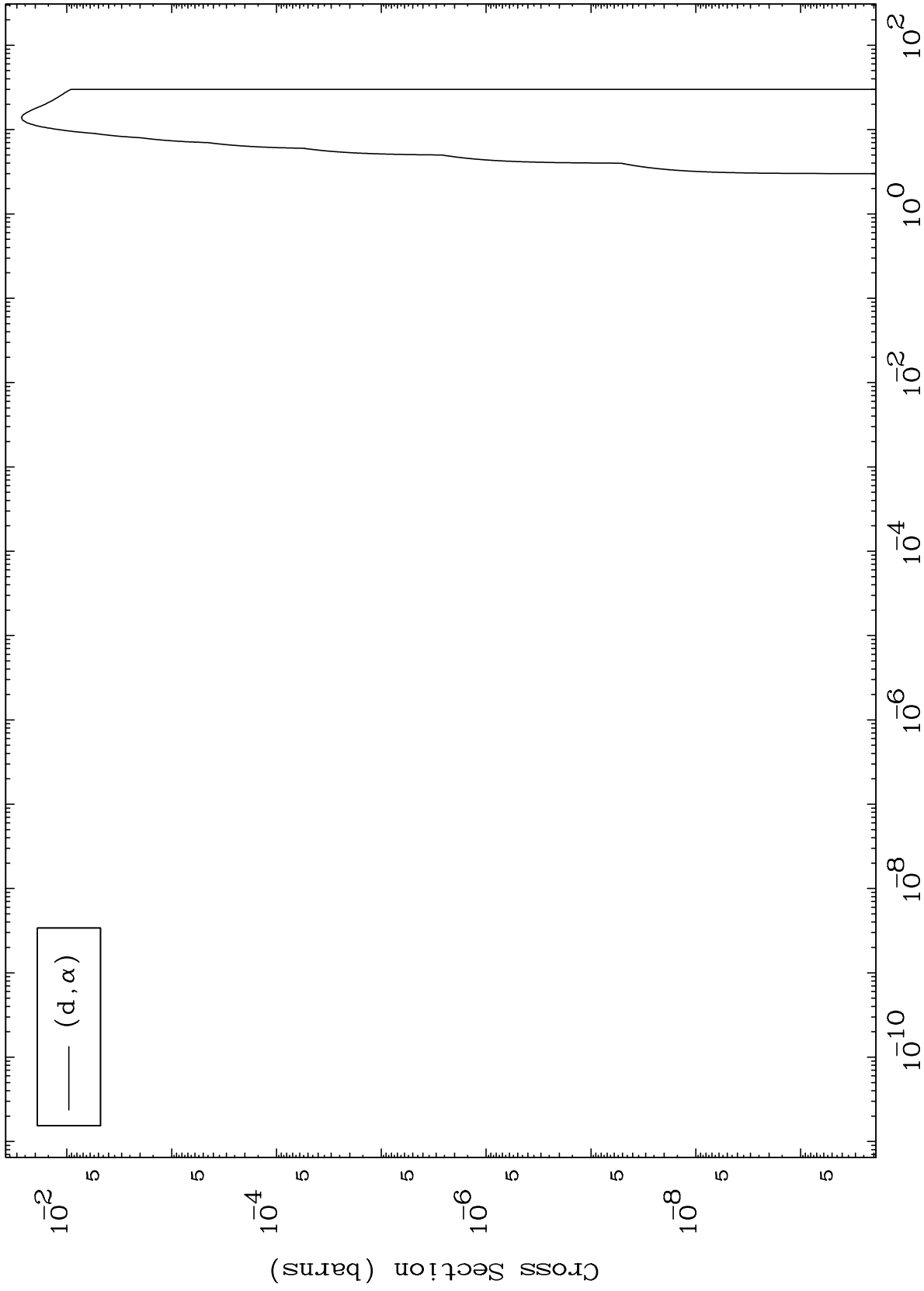
Incident Energy (MeV)

67-Ho-150

MAT 6680

(d, α) Levels
0 Kelvin Cross Sections

67-Ho-150



11

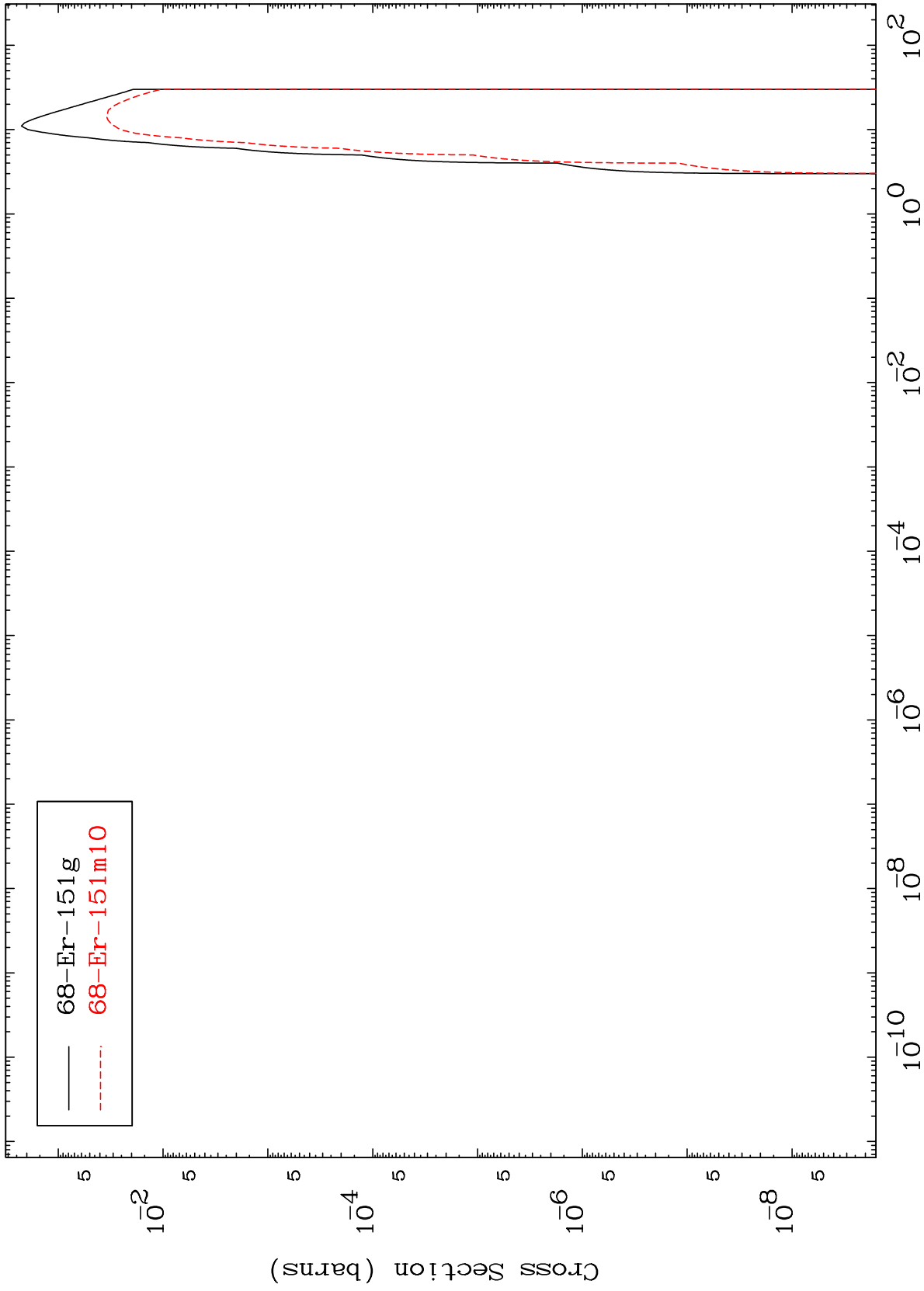
Incident Energy (MeV)

67-Ho-150

MAT 6680

Deuteron Inelastic
Radionuclide Production Cross Section

67-Ho-150



12

Incident Energy (MeV)

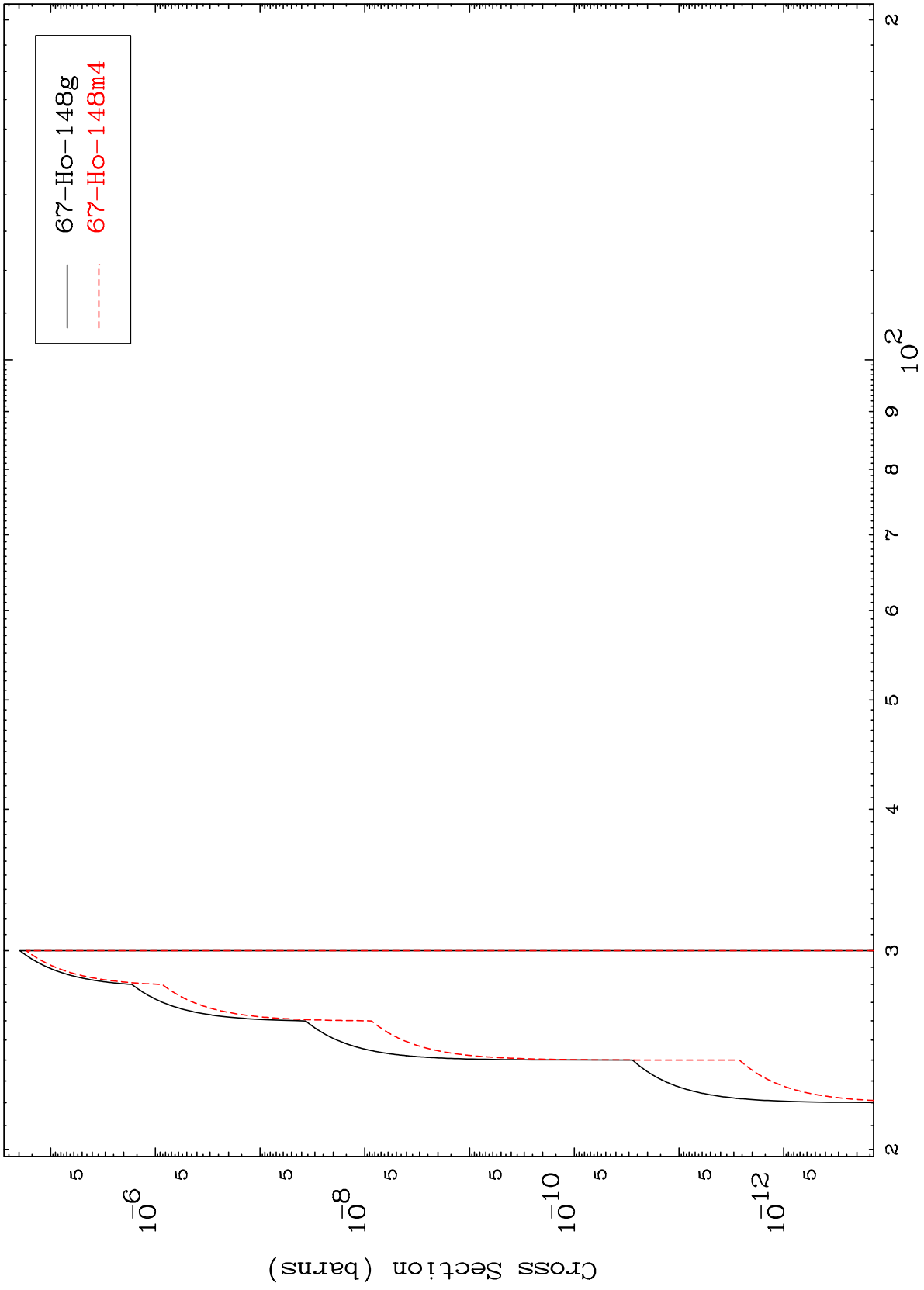
67-Ho-150

MAT 6680

(d,2n) d

67-Ho-150

Radionuclide Production Cross Section



13

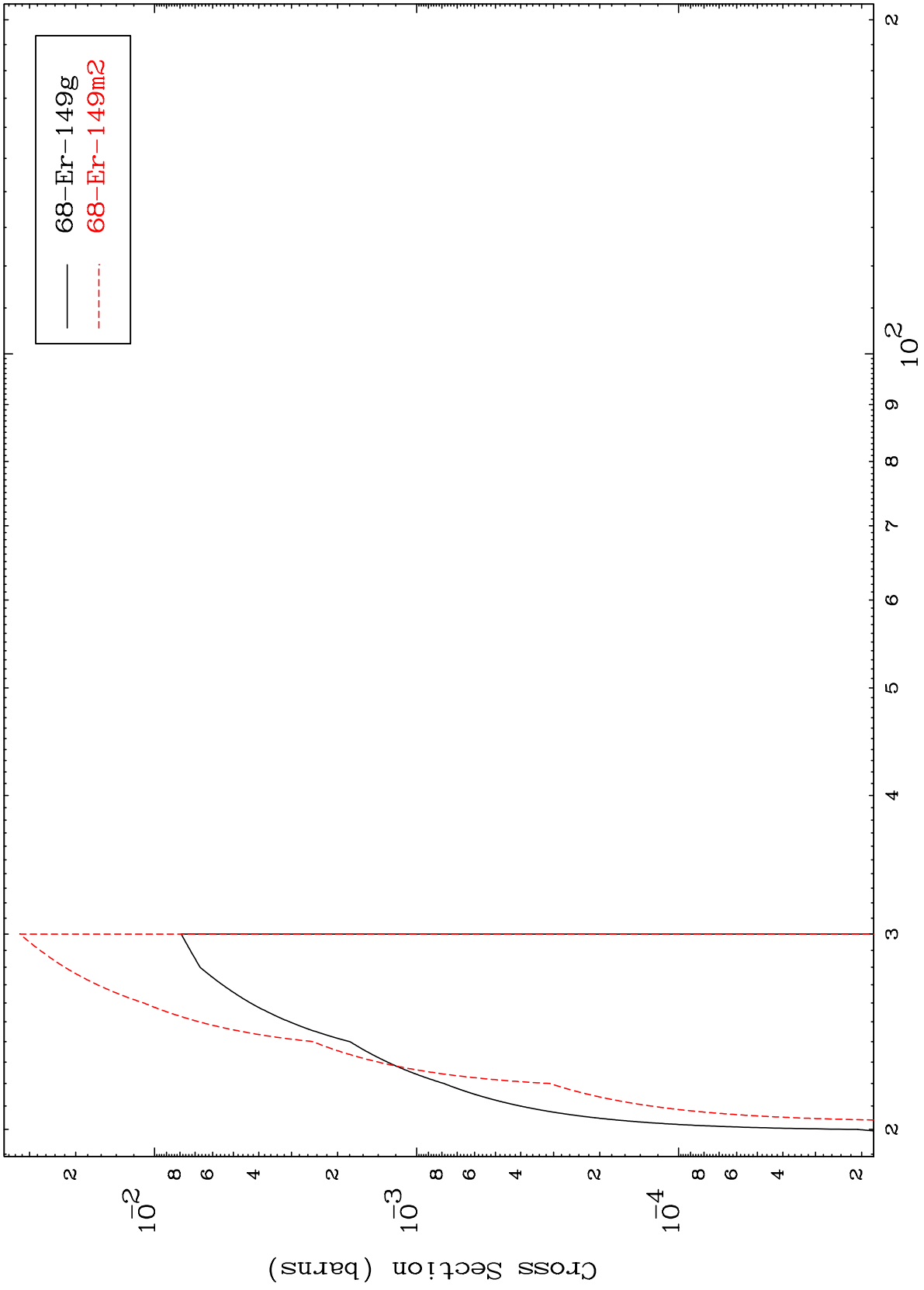
Incident Energy (MeV)

67-Ho-150

MAT 6680

67-Ho-150

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

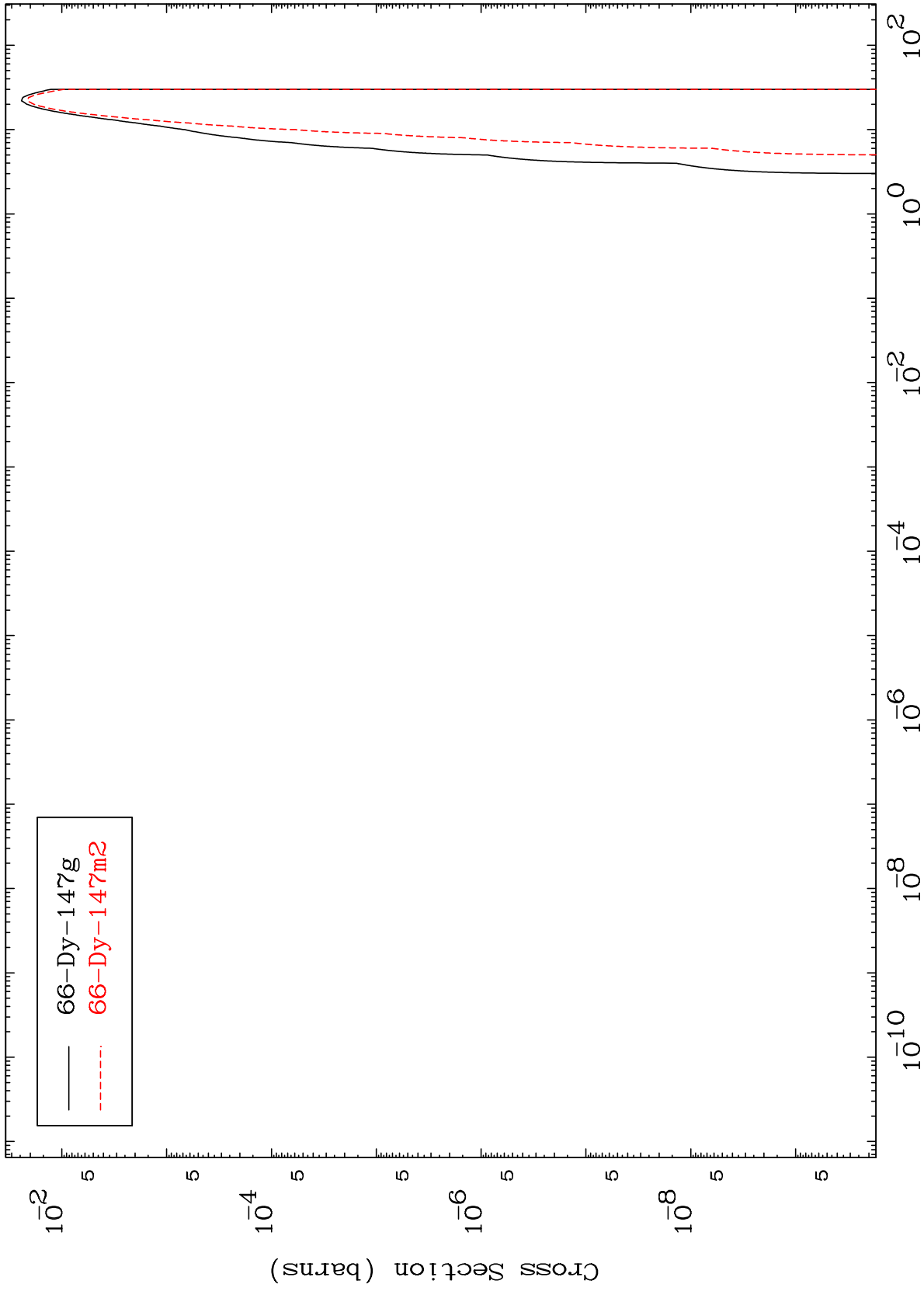
67-Ho-150

MAT 6680

(d,n') α

67-Ho-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

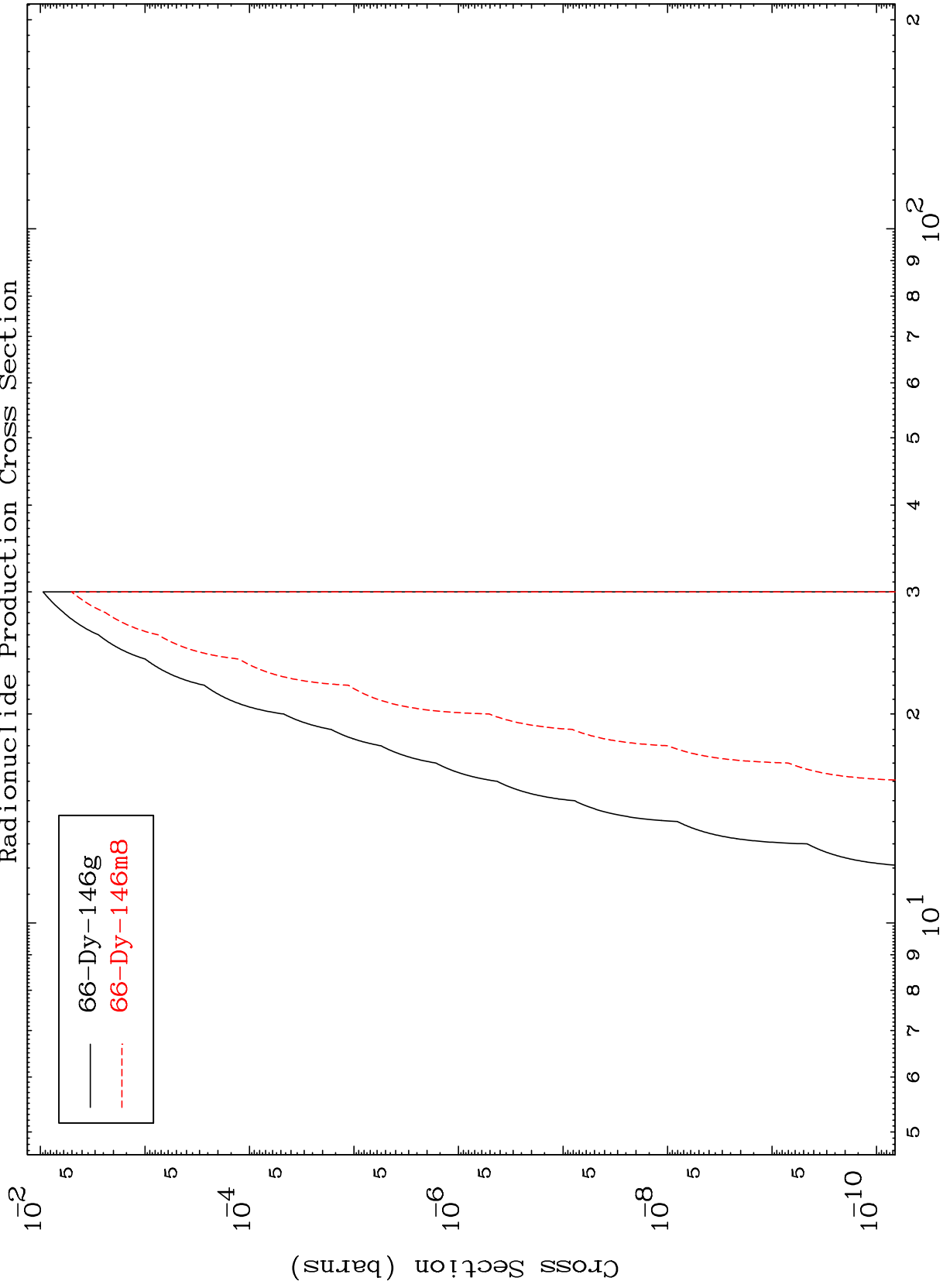
67-Ho-150

MAT 6680

$(d, 2n) \alpha$

67-Ho-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

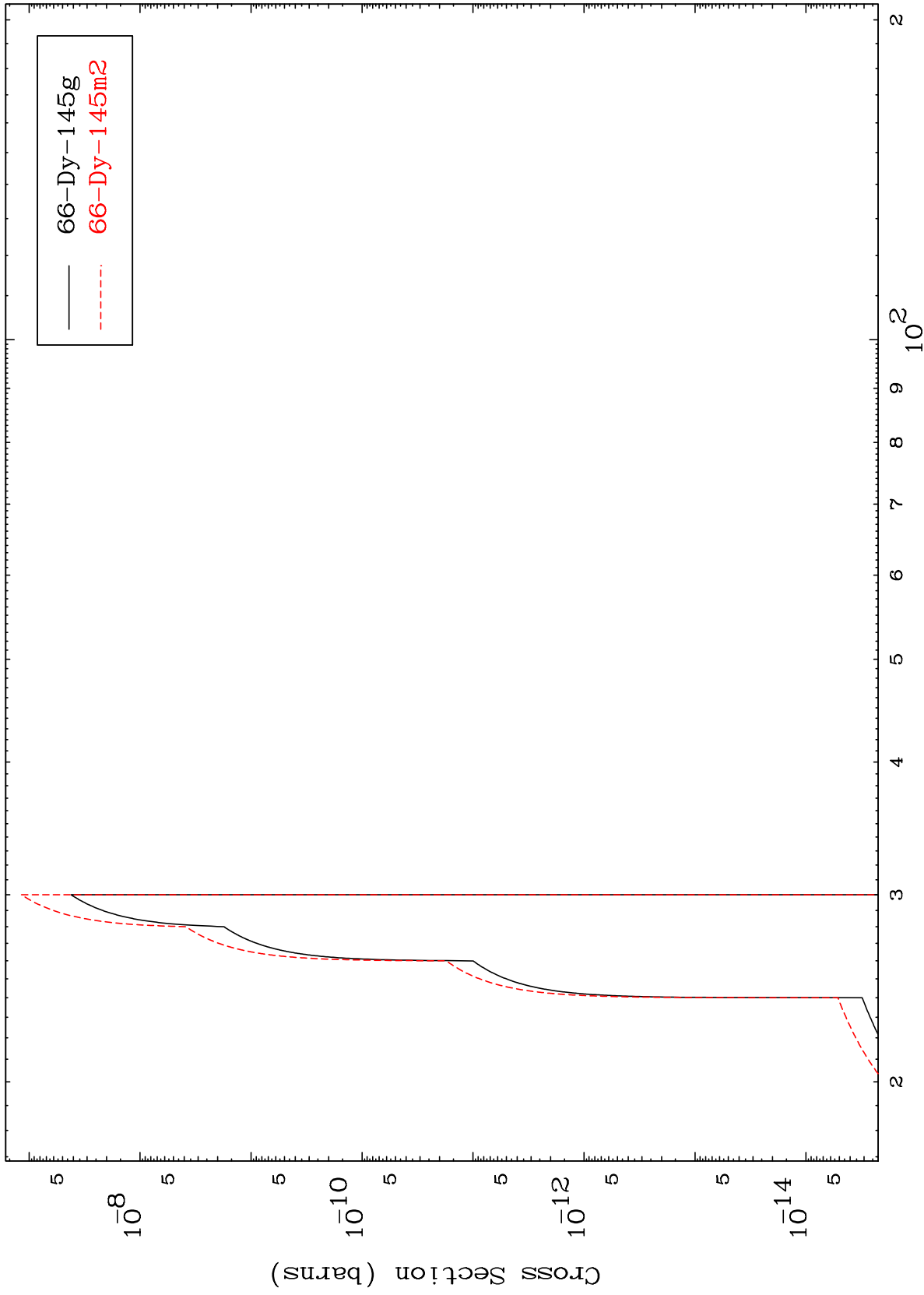
67-Ho-150

MAT 6680

(d,3n) α

67-Ho-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

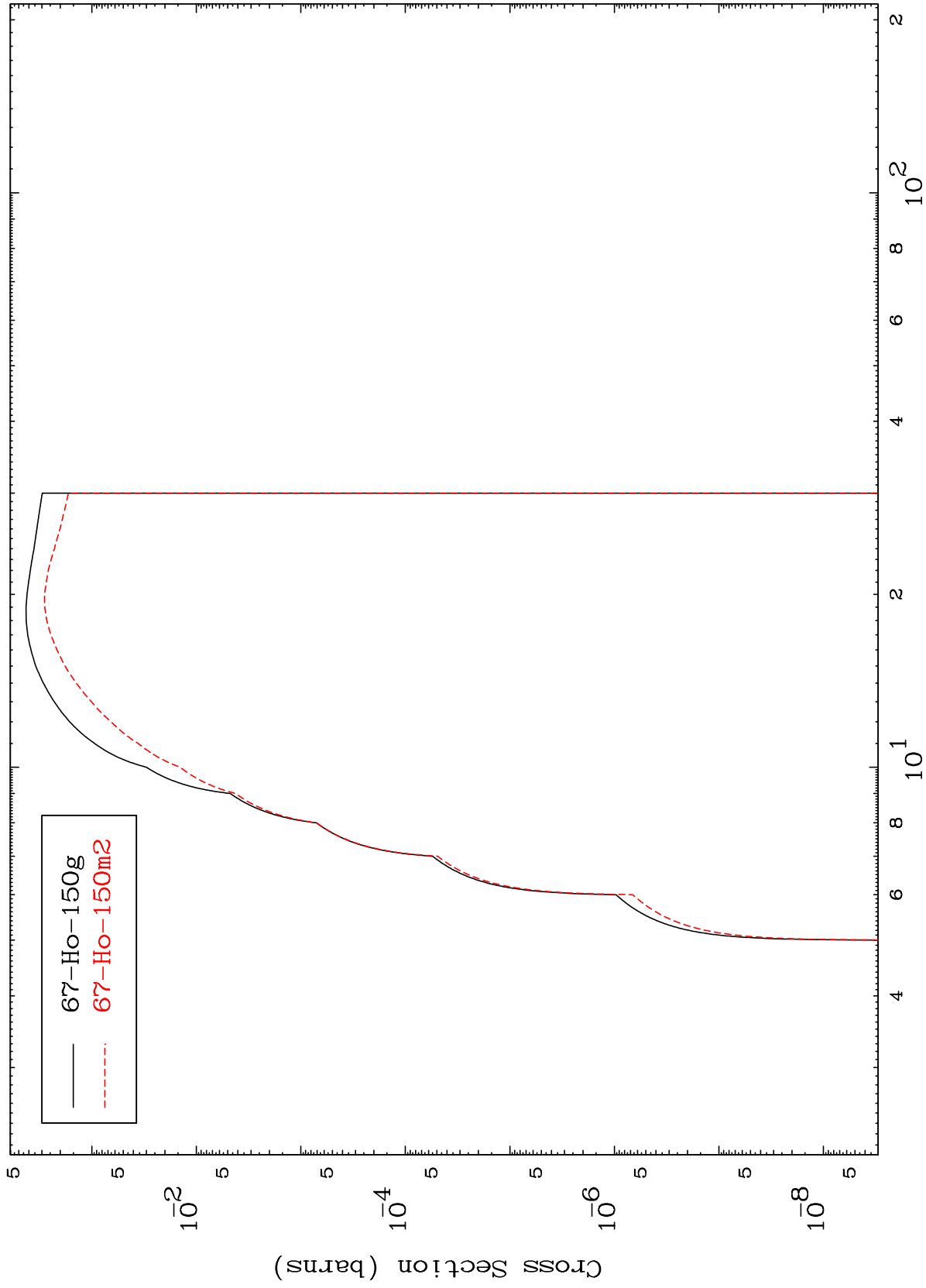
67-Ho-150

MAT 6680

(d,n') p

⁶⁷Ho-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

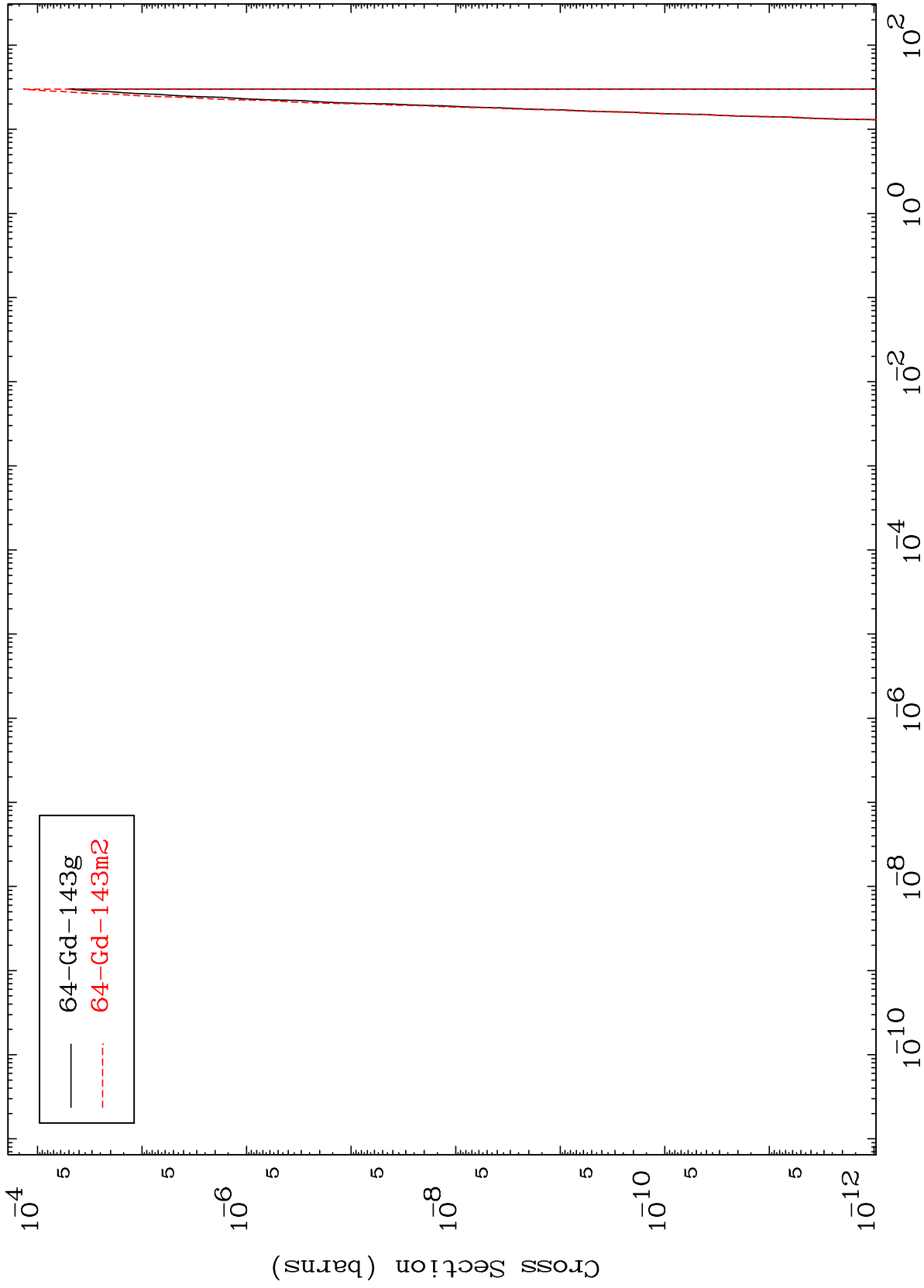
⁶⁷Ho-150

MAT 6680

(d,n') 2 α

67-Ho-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

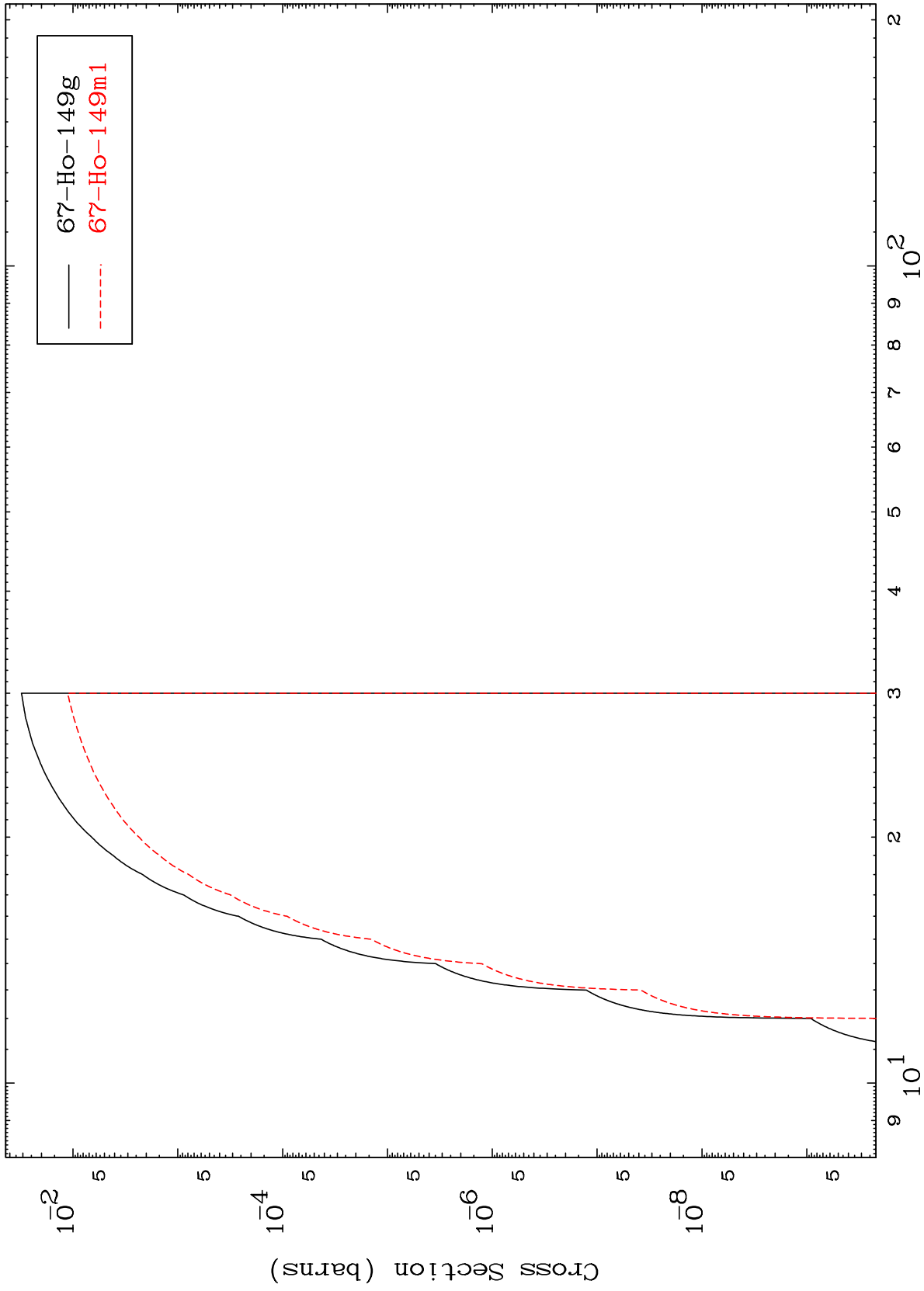
67-Ho-150

MAT 6680

(d,n') d

67-Ho-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

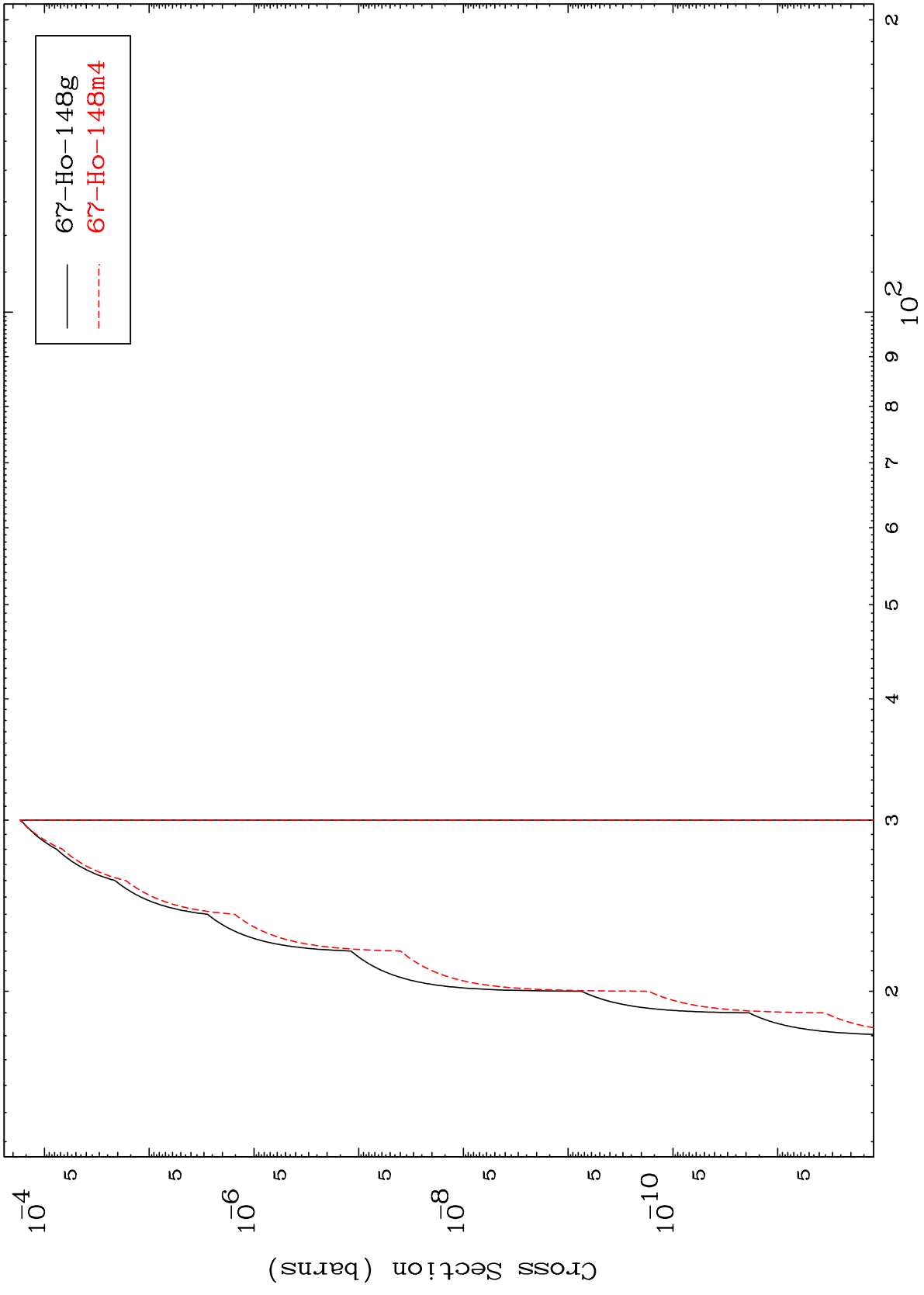
67-Ho-150

MAT 6680

(d,n') t

67-Ho-150

Radionuclide Production Cross Section



21

Incident Energy (MeV)

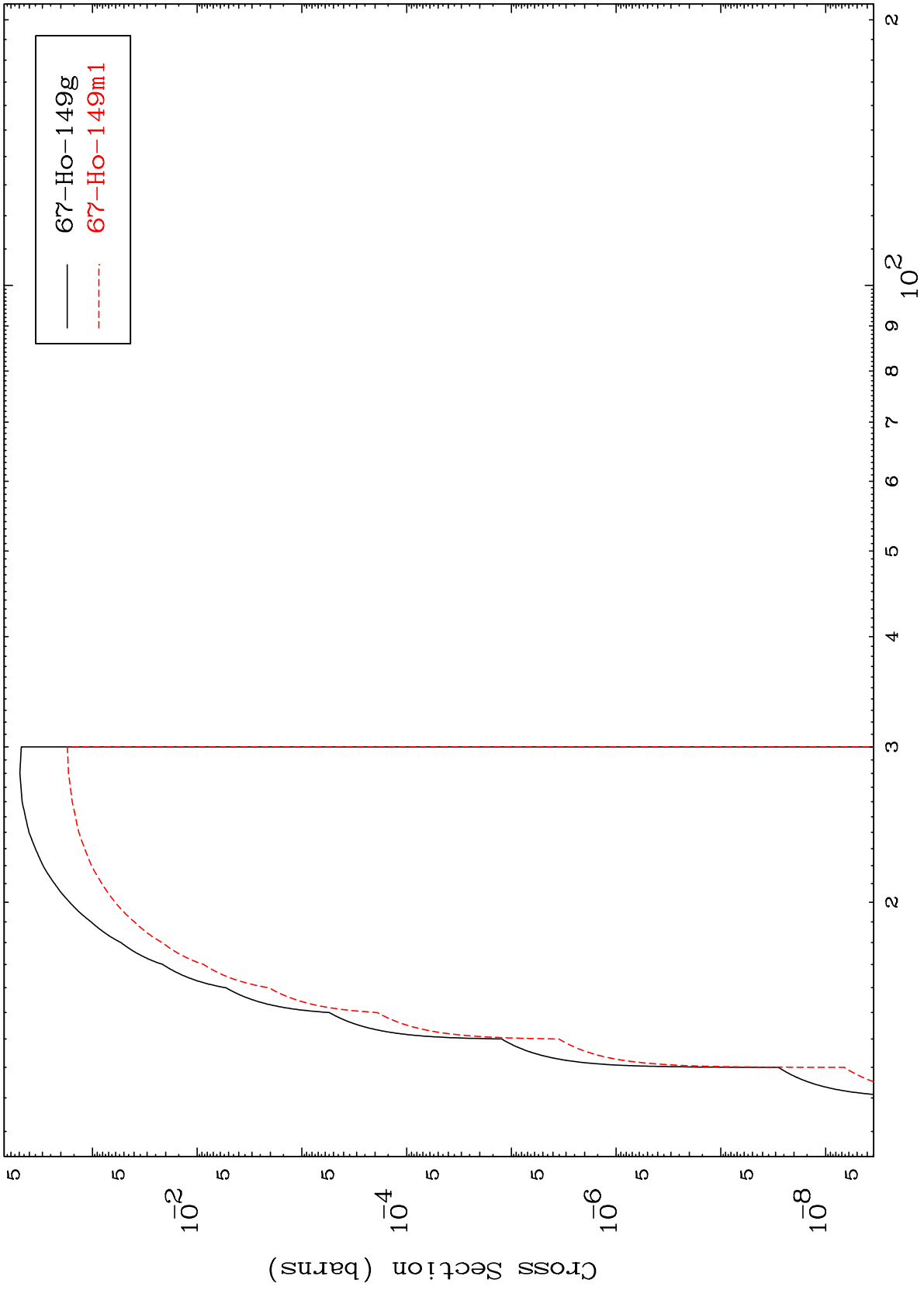
67-Ho-150

MAT 6680

(d,2n) p

67-Ho-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

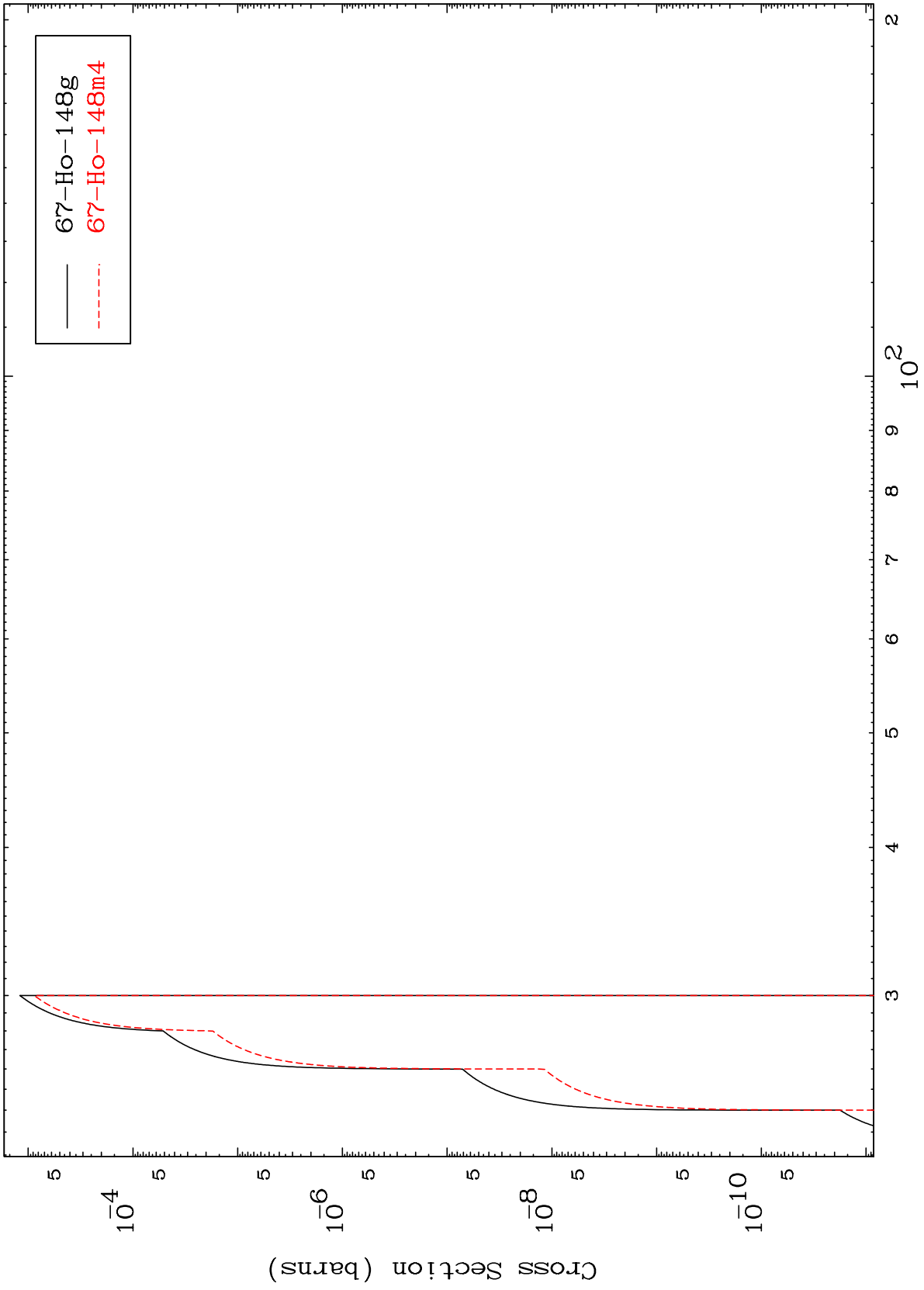
67-Ho-150

MAT 6680

(d,3n) p

⁶⁷Ho-150

Radionuclide Production Cross Section



23

Incident Energy (MeV)

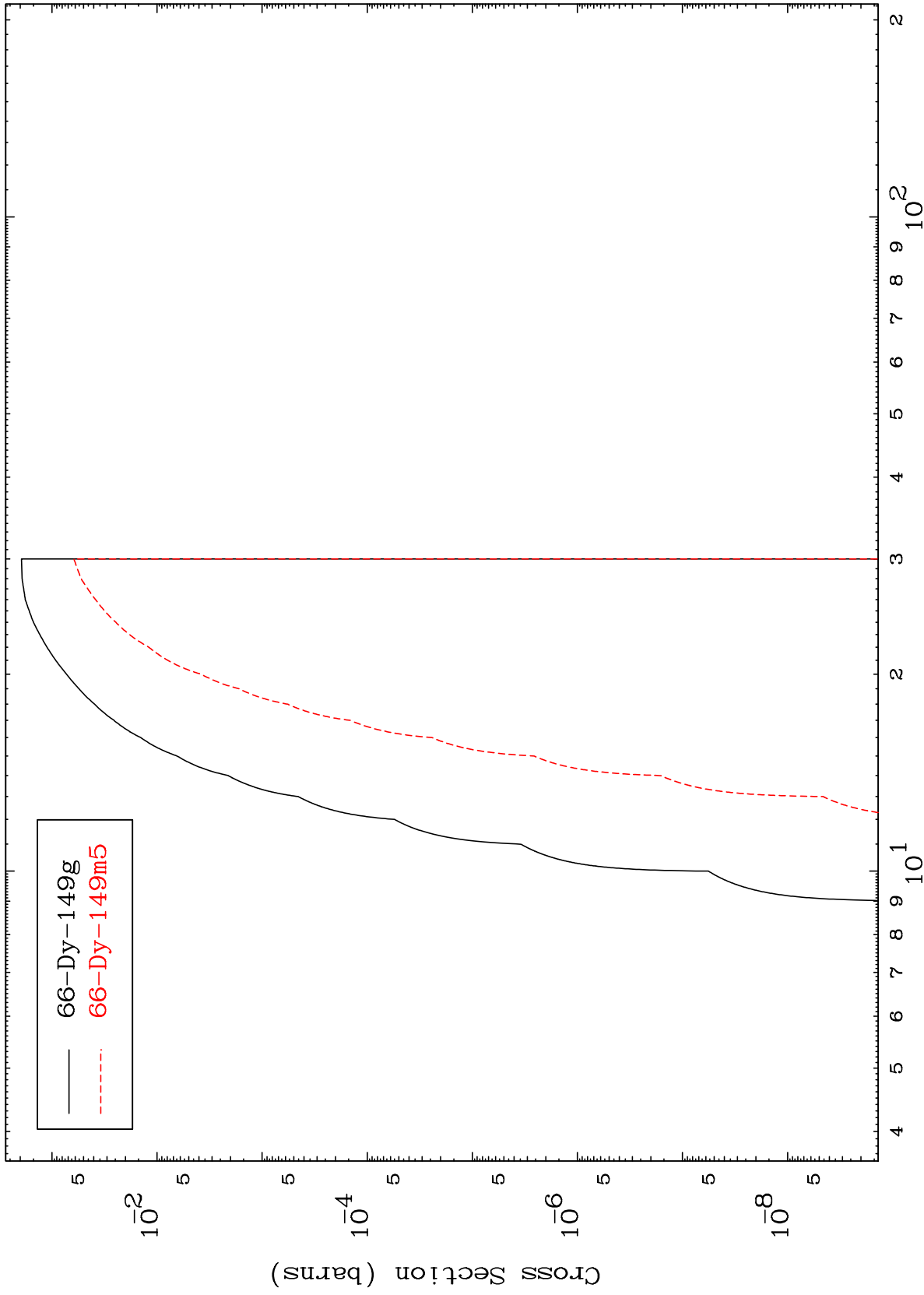
⁶⁷Ho-150

MAT 6680

(d,2n) p

67-Ho-150

Radionuclide Production Cross Section



24

Incident Energy (MeV)

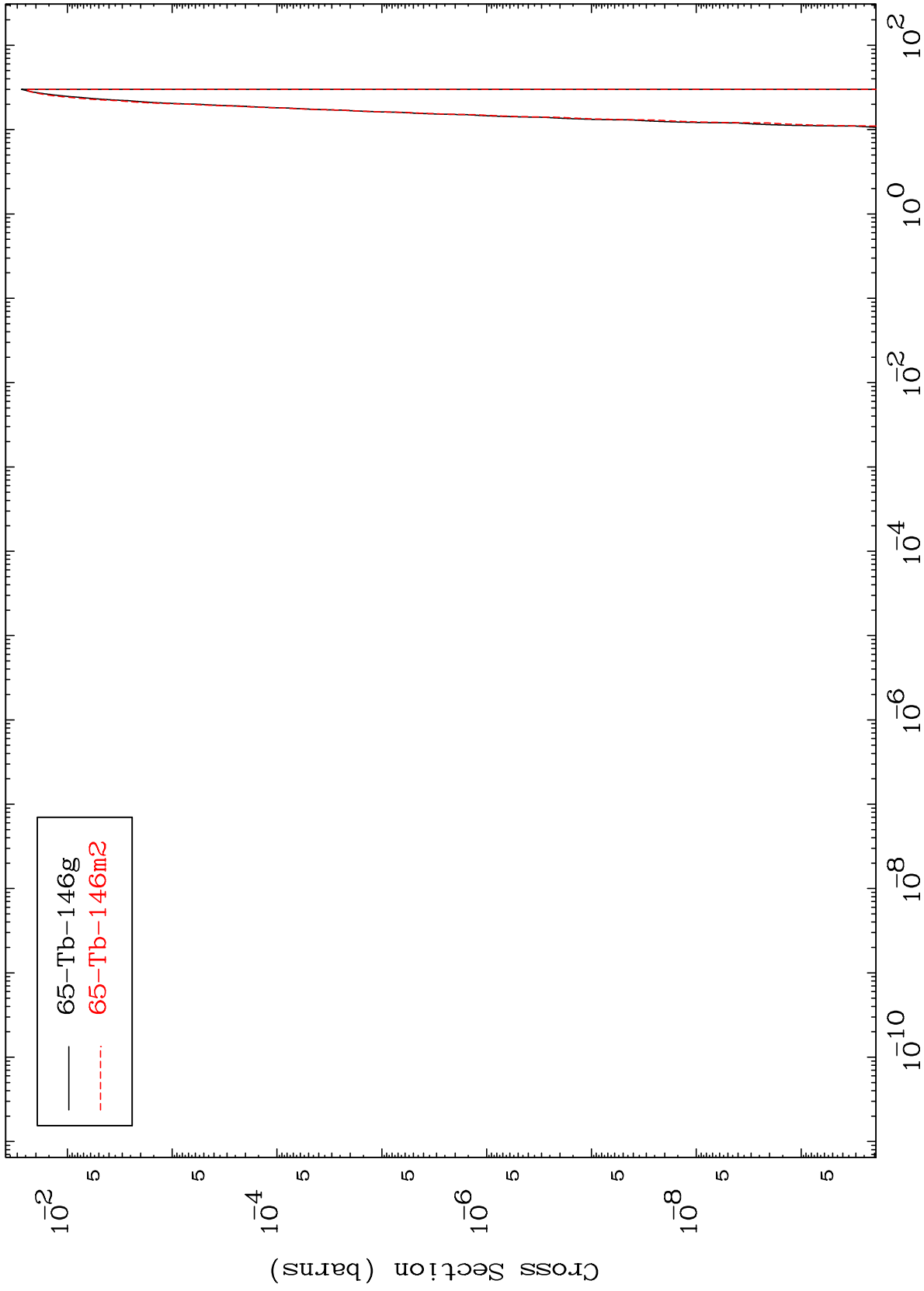
67-Ho-150

MAT 6680

(d,n') p α

67-Ho-150

Radionuclide Production Cross Section



25

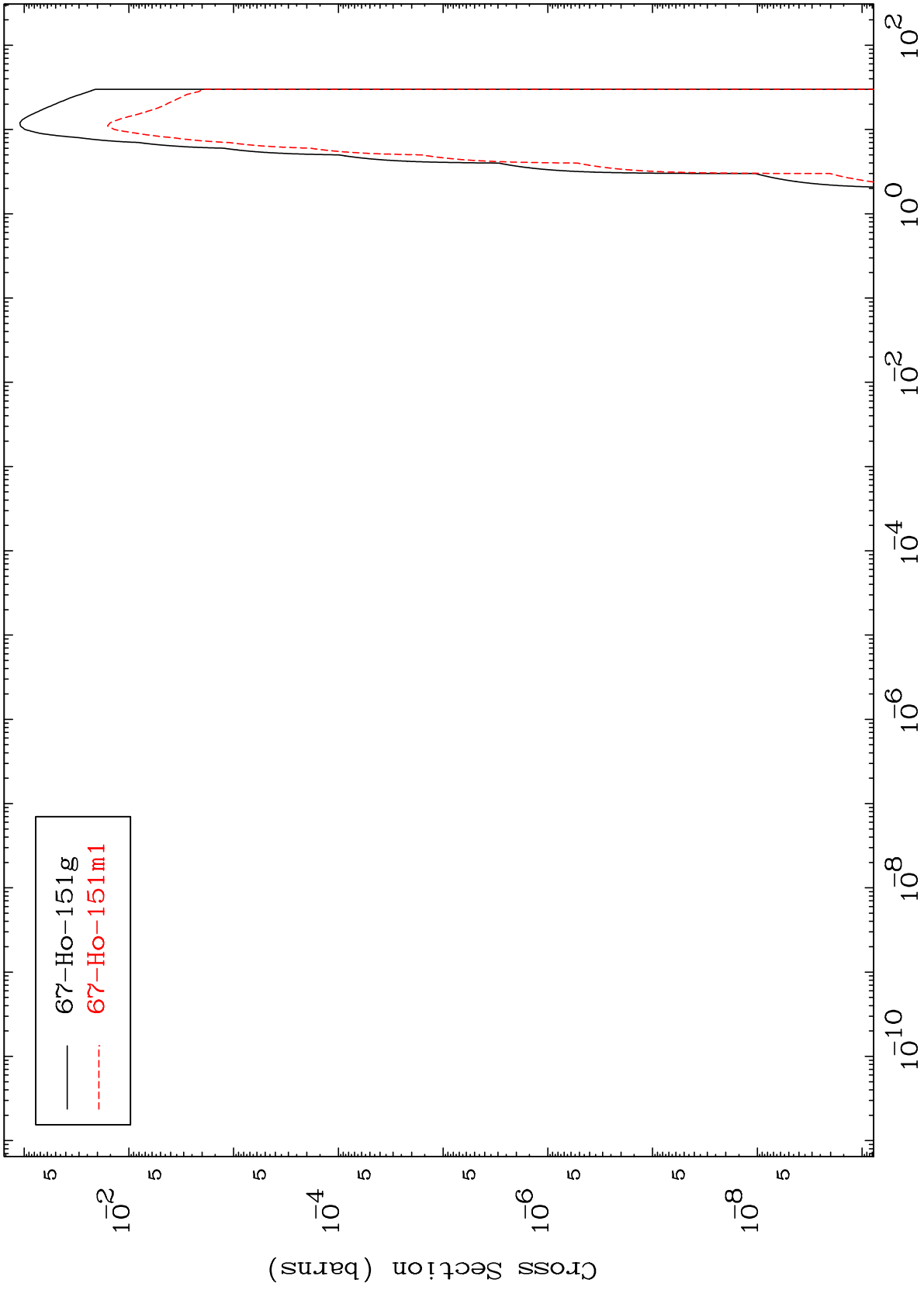
Incident Energy (MeV)

67-Ho-150

MAT 6680

(d,p)
Radionuclide Production Cross Section

⁶⁷Ho-150



26

Incident Energy (MeV)

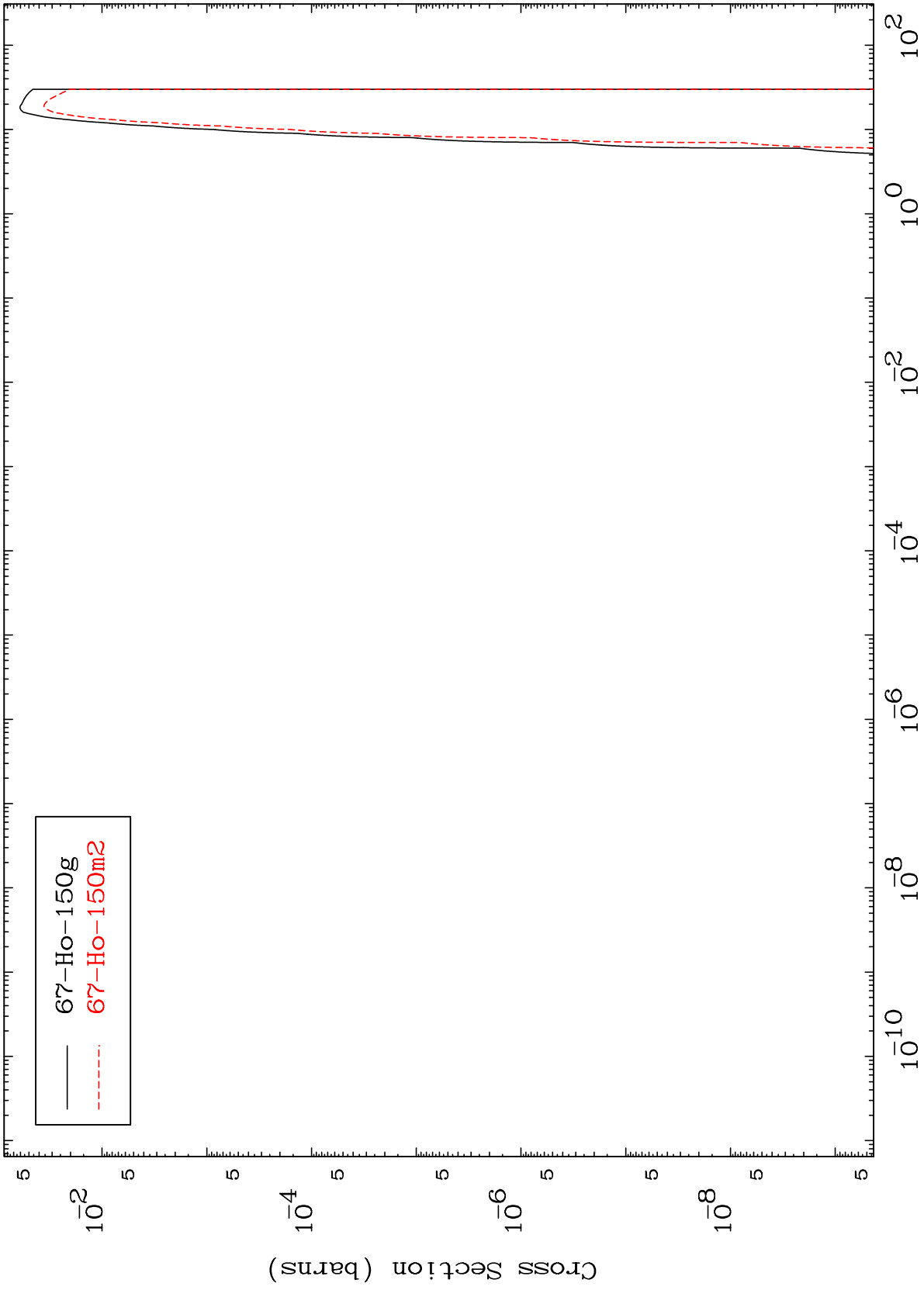
⁶⁷Ho-150

MAT 6680

(d,d)

67-Ho-150

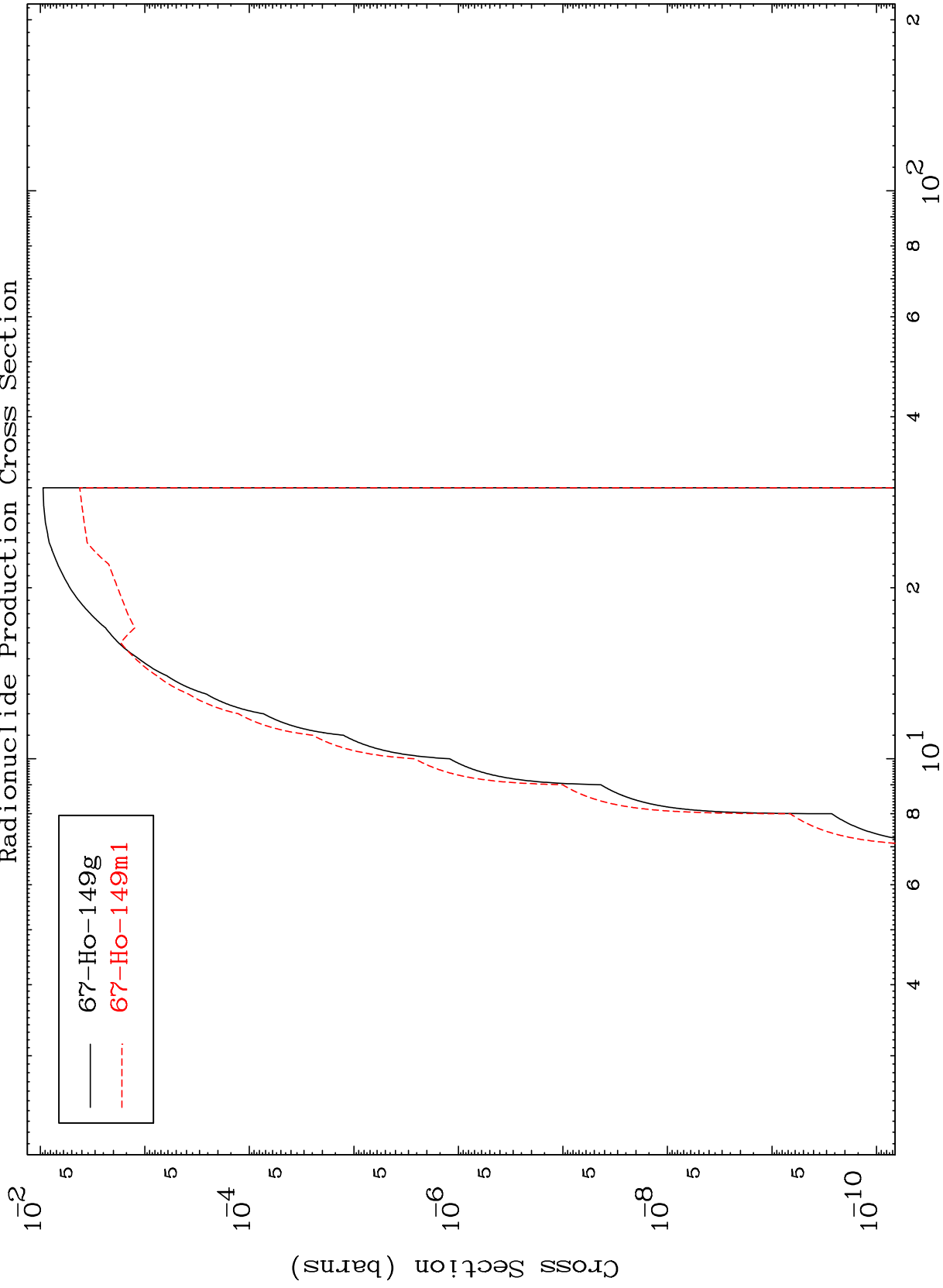
Radionuclide Production Cross Section



MAT 6680

Radionuclide Production Cross Section
(d, t)

67-Ho-150



28

Incident Energy (MeV)

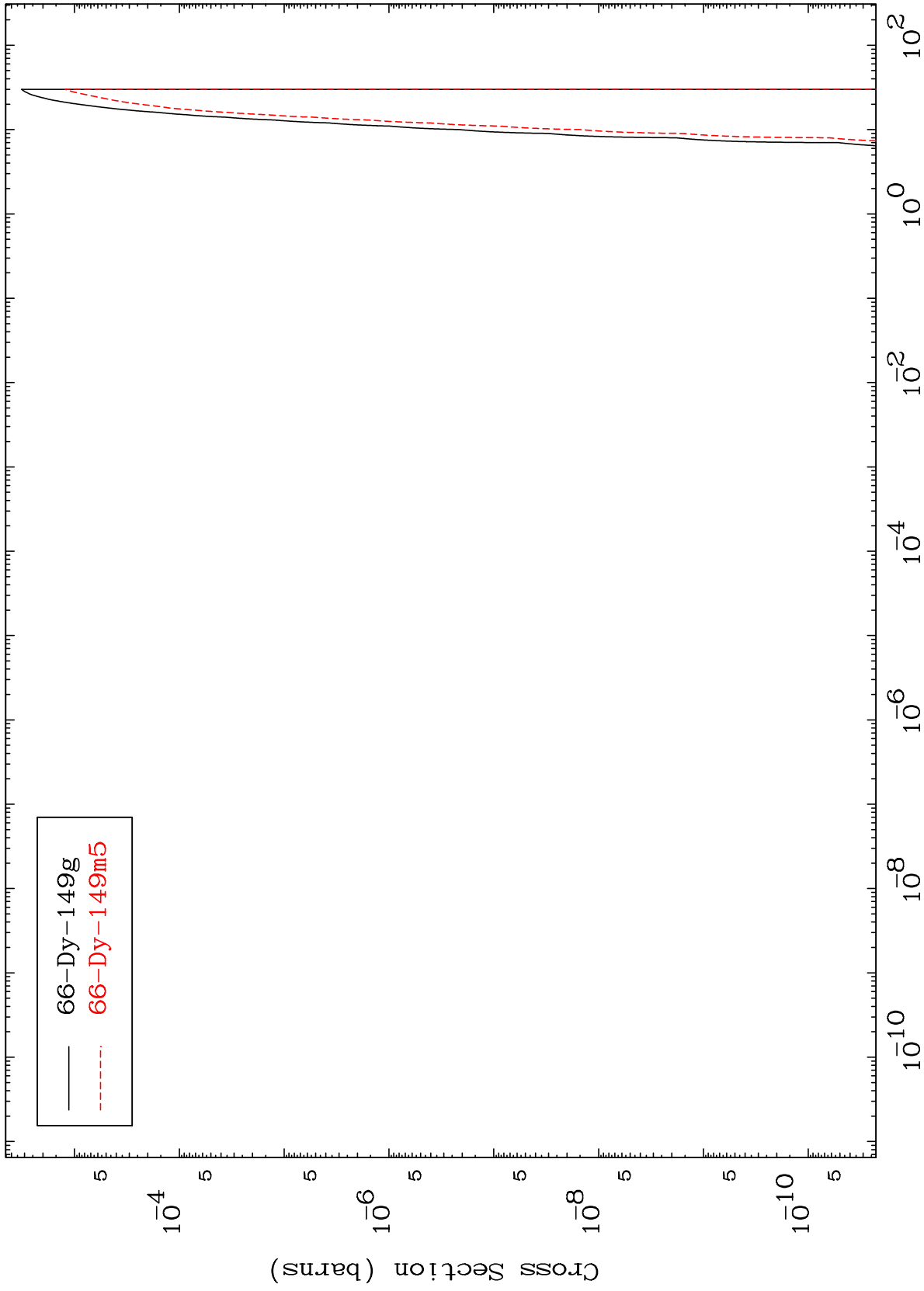
67-Ho-150

MAT 6680

(d, He-3)

67-Ho-150

Radionuclide Production Cross Section

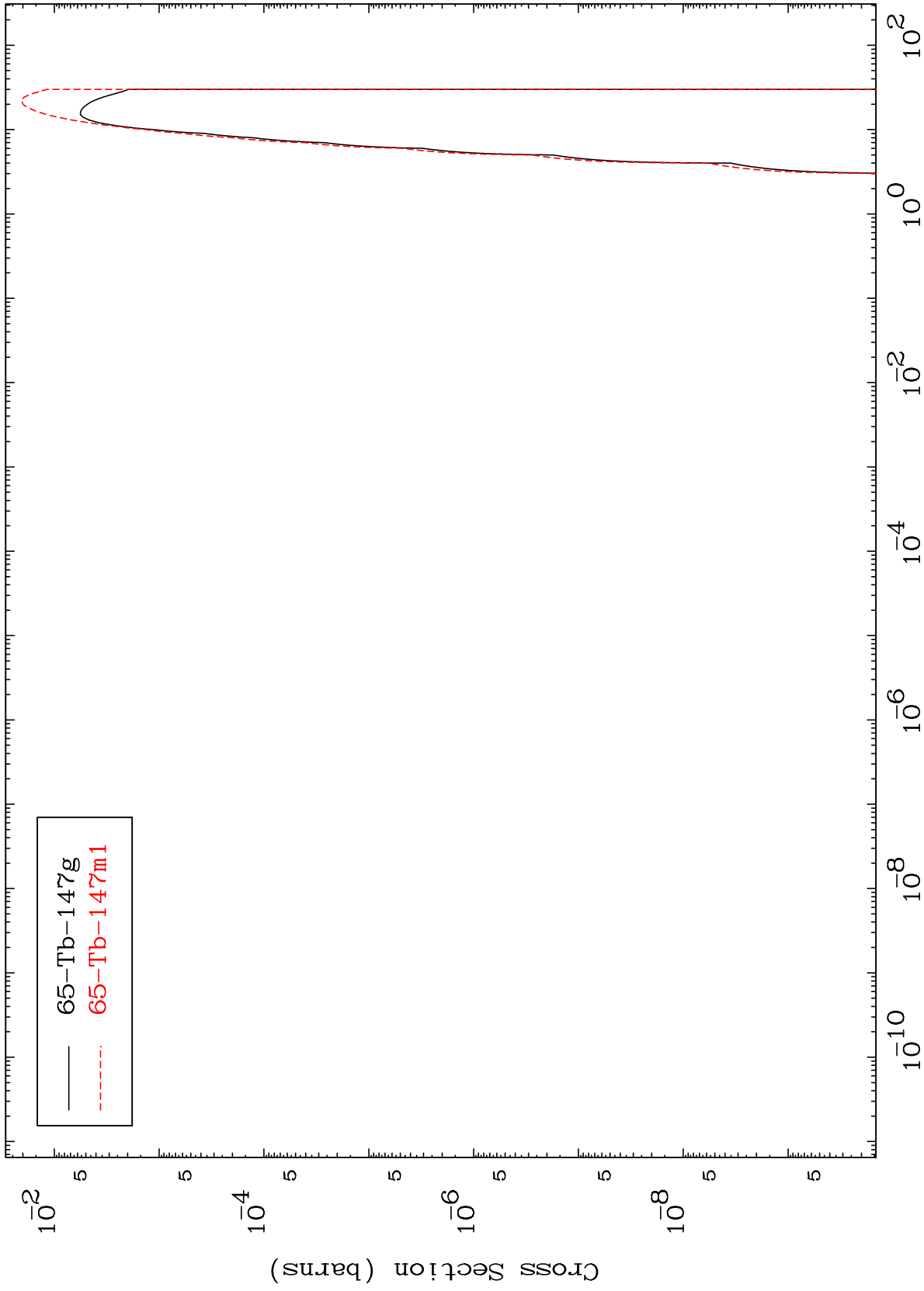


MAT 6680

(d,p) α

67-Ho-150

Radionuclide Production Cross Section



30

Incident Energy (MeV)

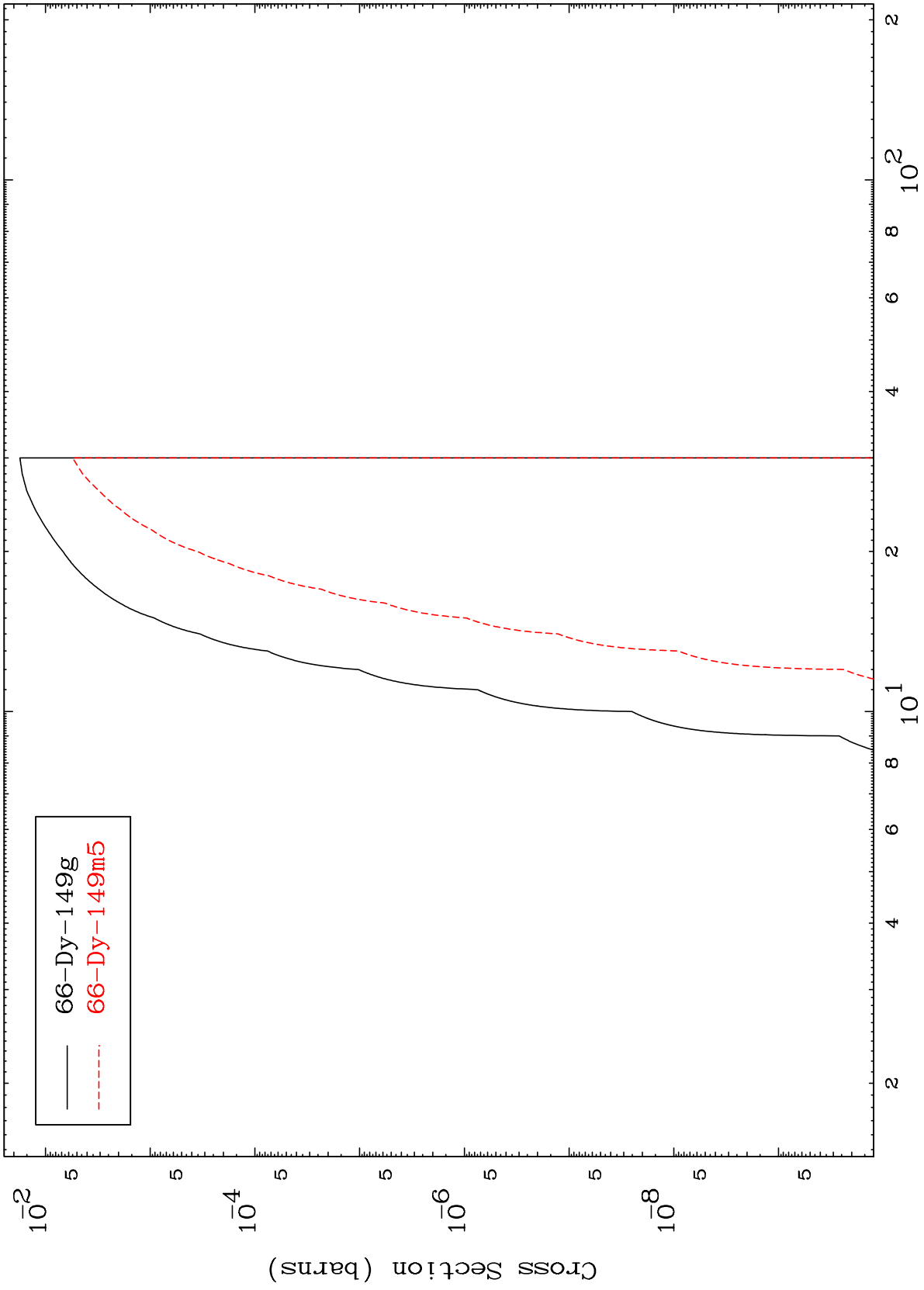
67-Ho-150

MAT 6680

(d,p) d

67-Ho-150

Radionuclide Production Cross Section



31

Incident Energy (MeV)

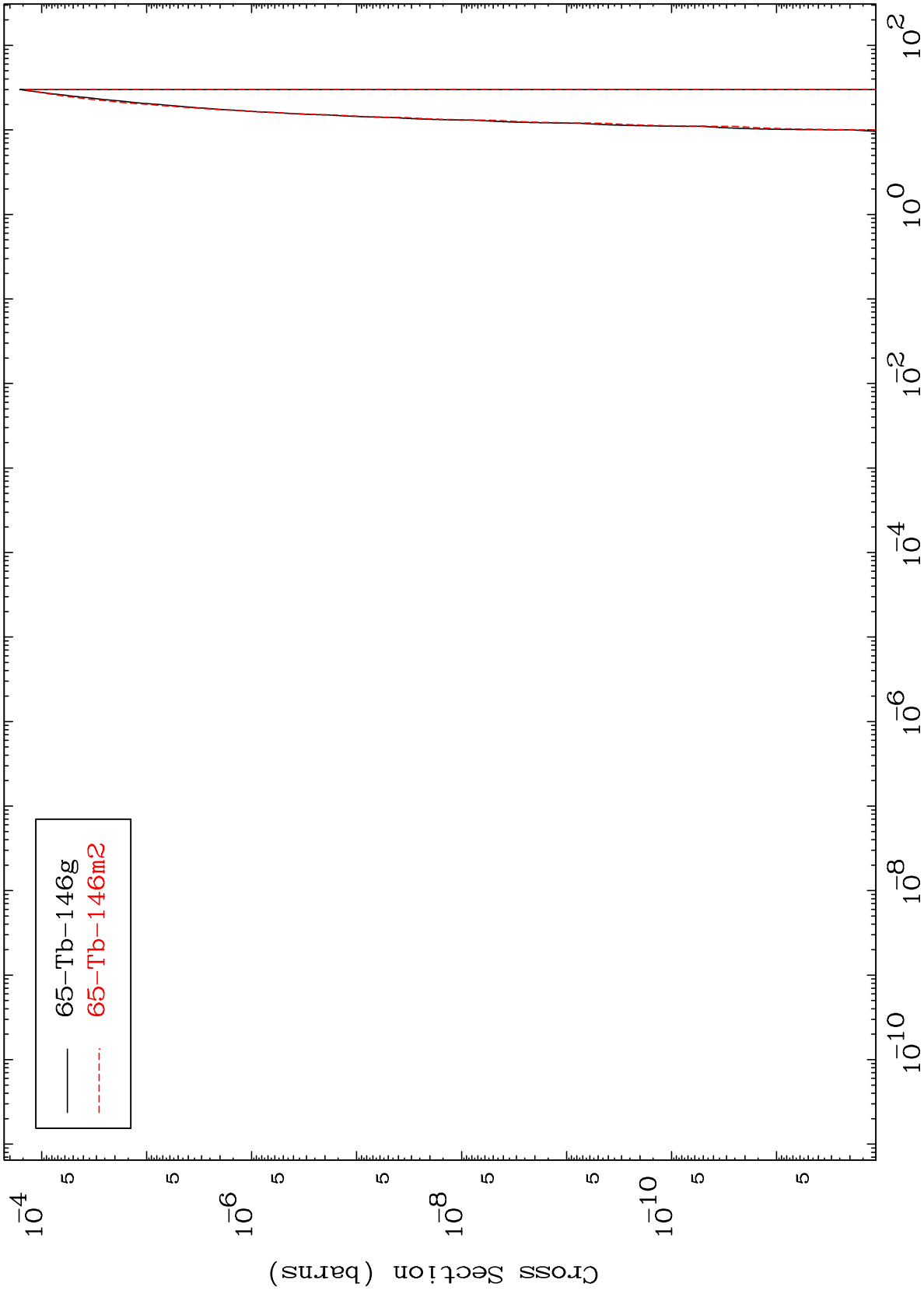
67-Ho-150

MAT 6680

(d,d) α

⁶⁷Ho-150

Radionuclide Production Cross Section



32

Incident Energy (MeV)

⁶⁷Ho-150