

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

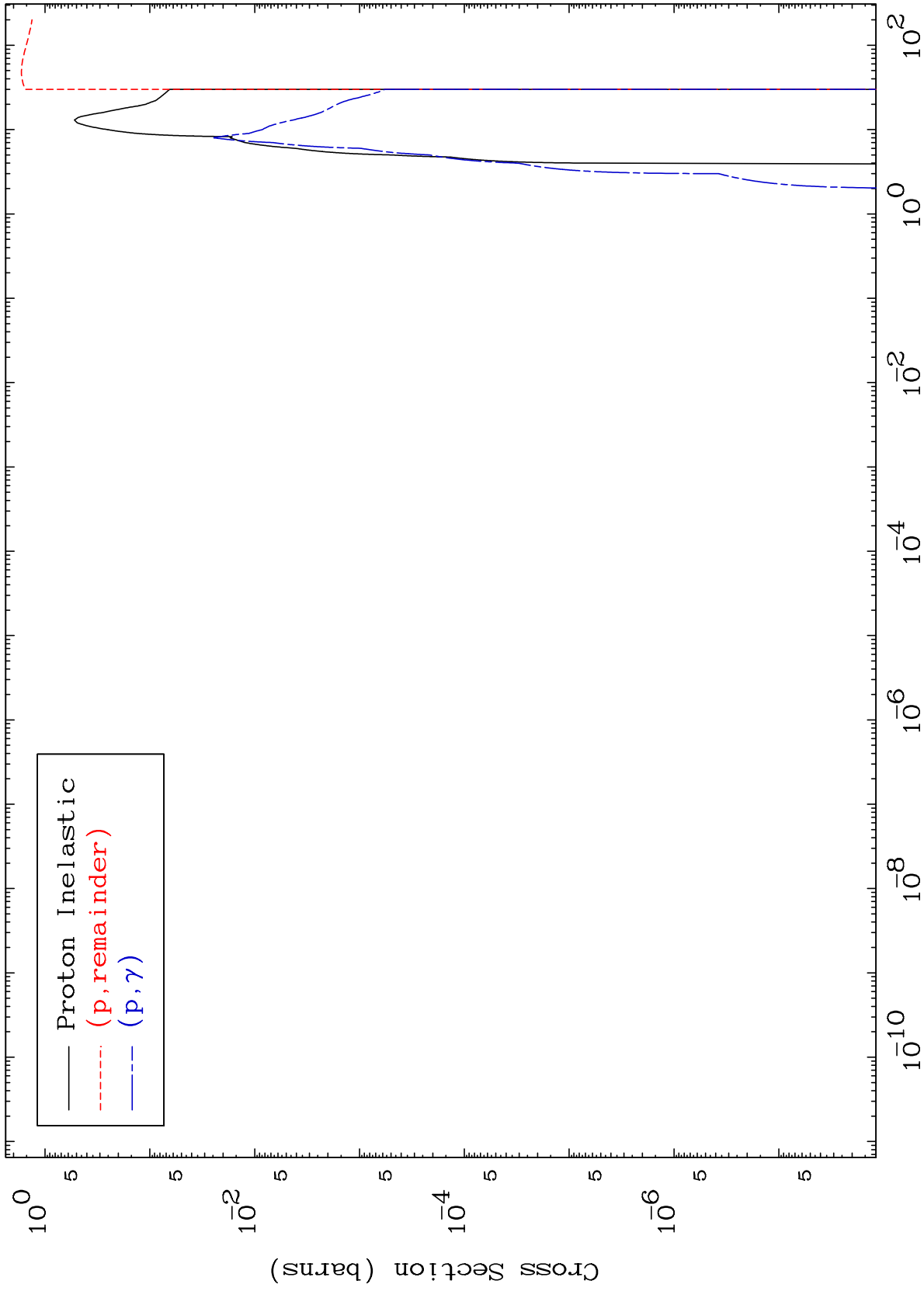
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6686

Proton Major
0 Kelvin Cross Sections

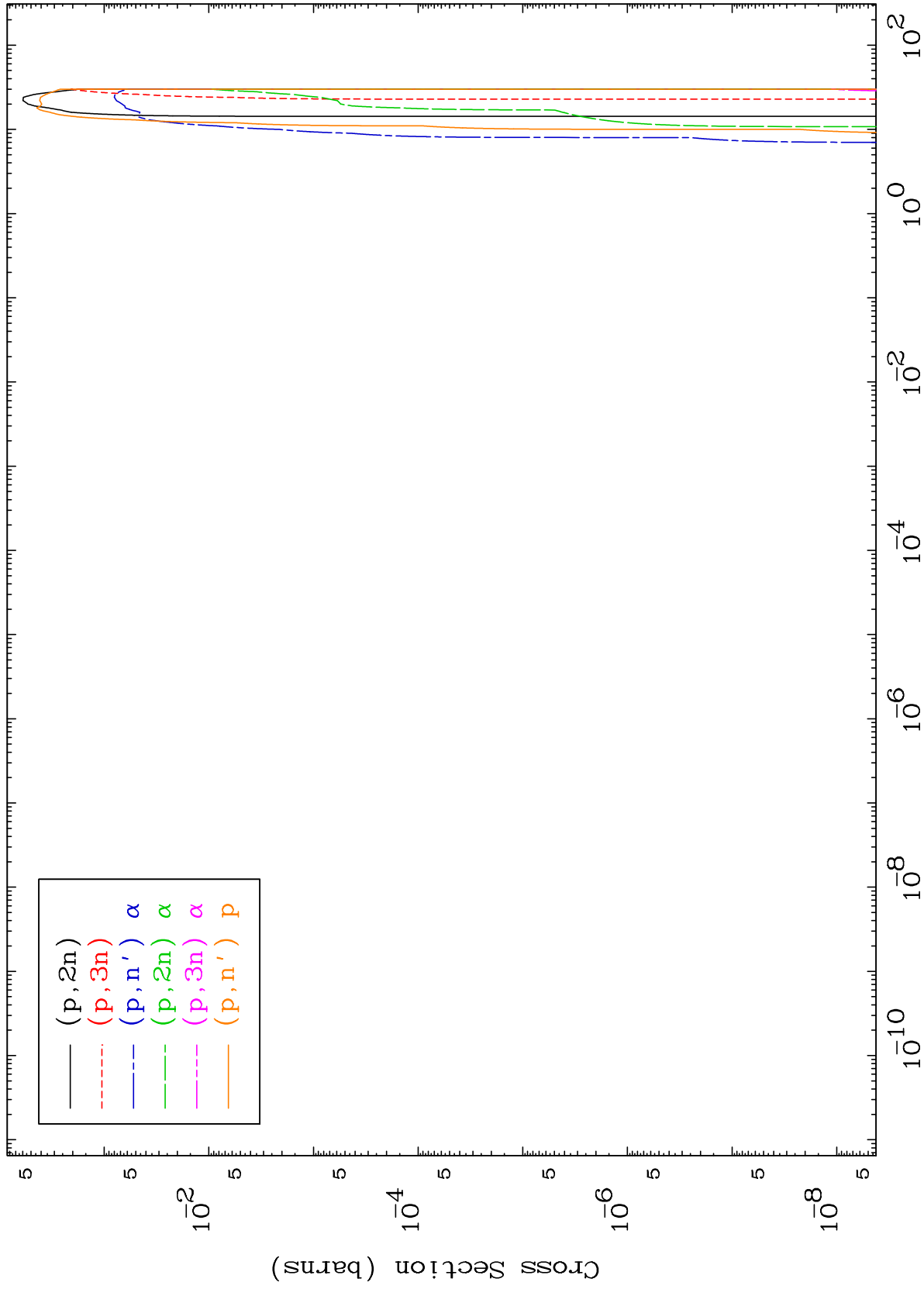
67-Ho-152



MAT 6686

Proton Neutron Production
0 Kelvin Cross Sections

67-Ho-152



2

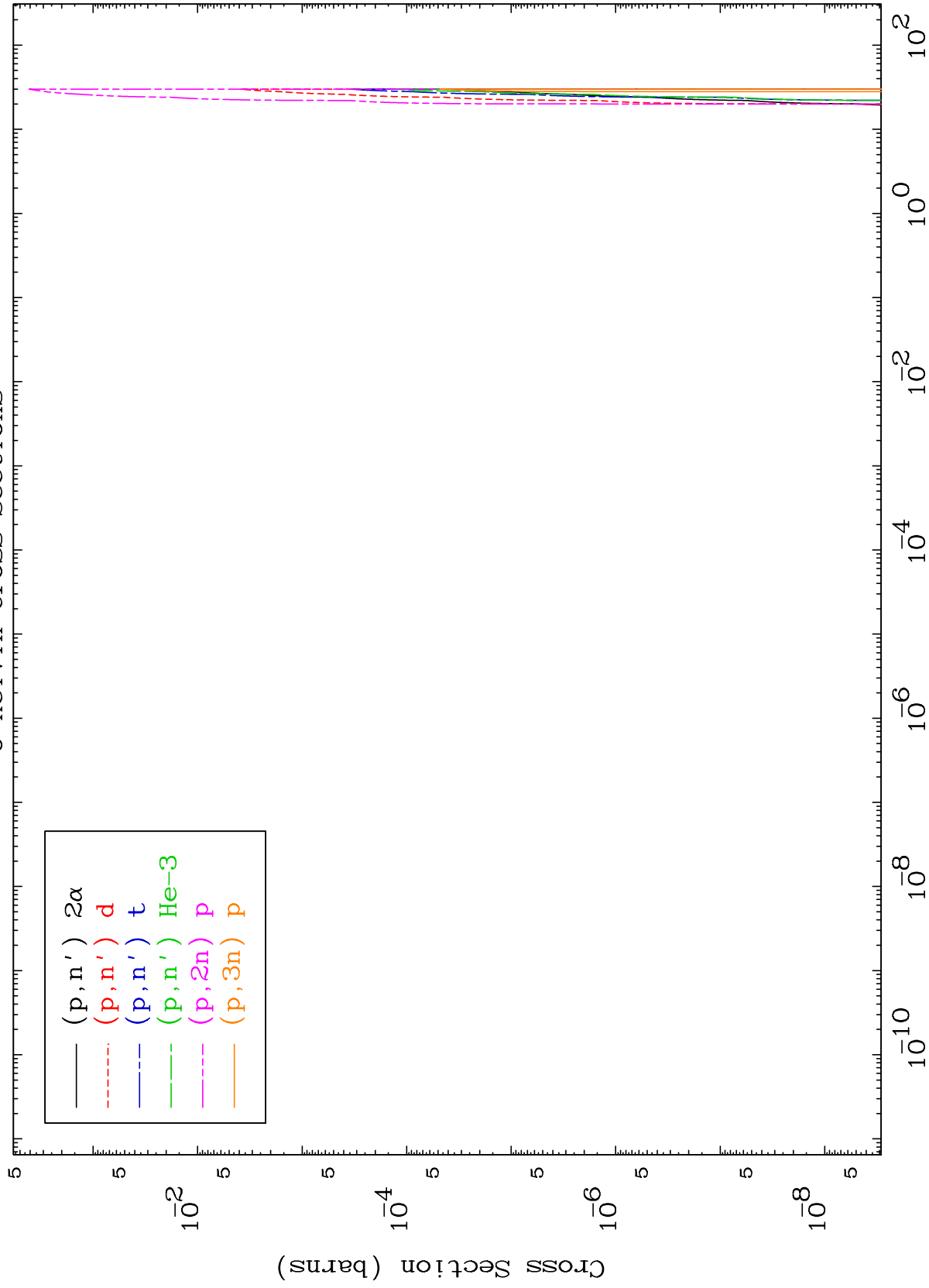
Incident Energy (MeV)

67-Ho-152

MAT 6686

Proton Neutron Production
0 Kelvin Cross Sections

67-Ho-152



3

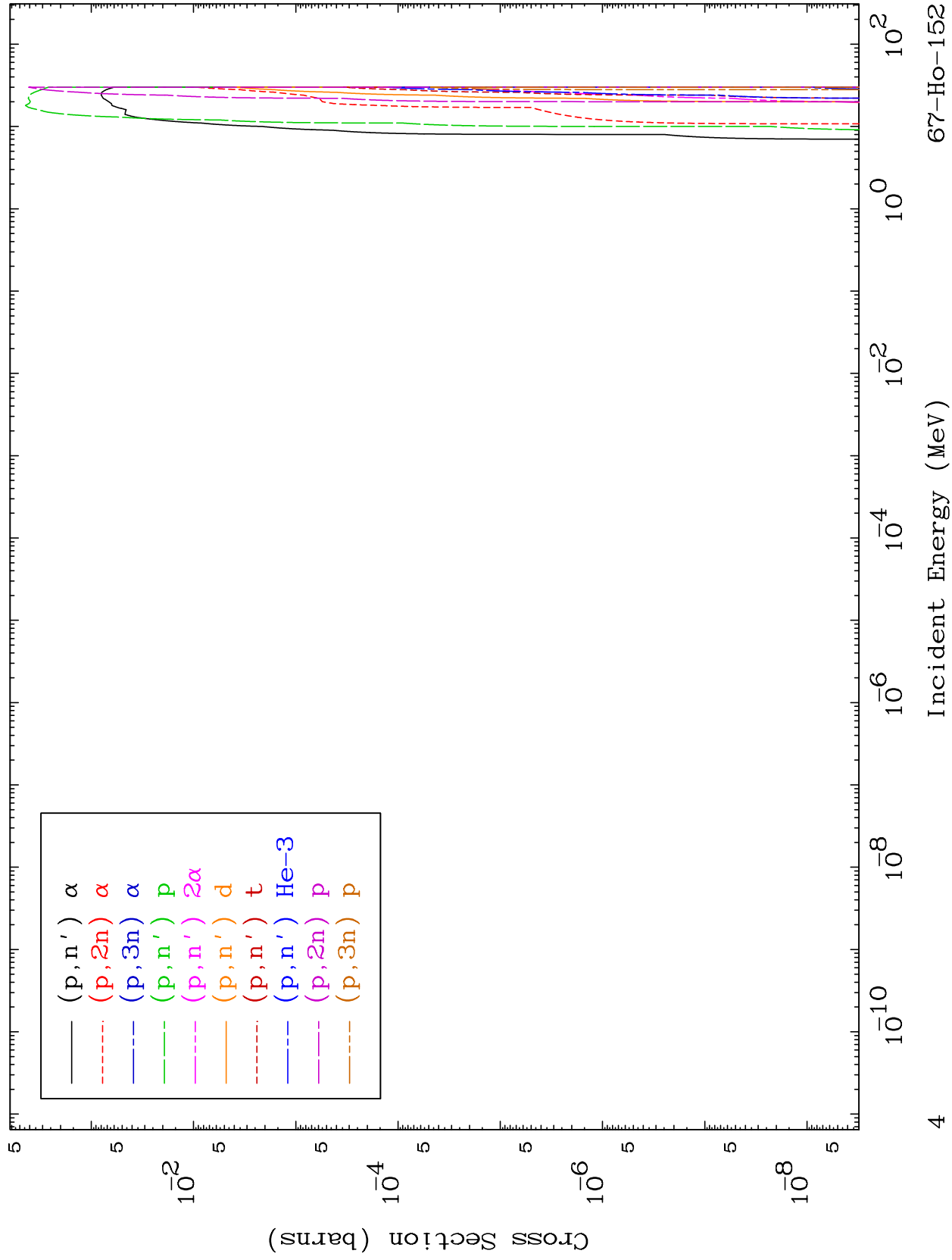
Incident Energy (MeV)

67-Ho-152

MAT 6686

Proton Charged Particle
0 Kelvin Cross Sections

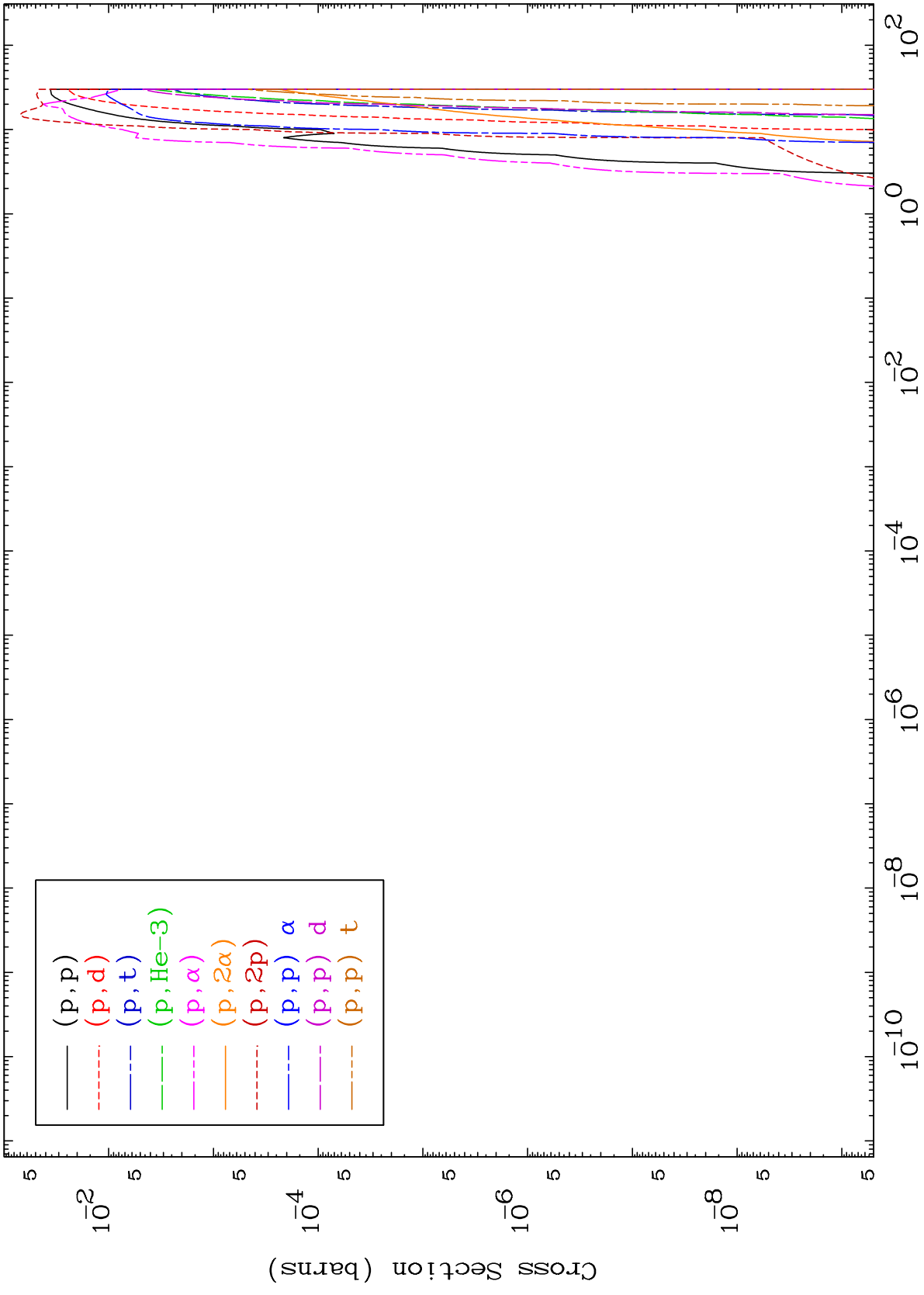
67-Ho-152



MAT 6686

Proton Charged Particle
0 Kelvin Cross Sections

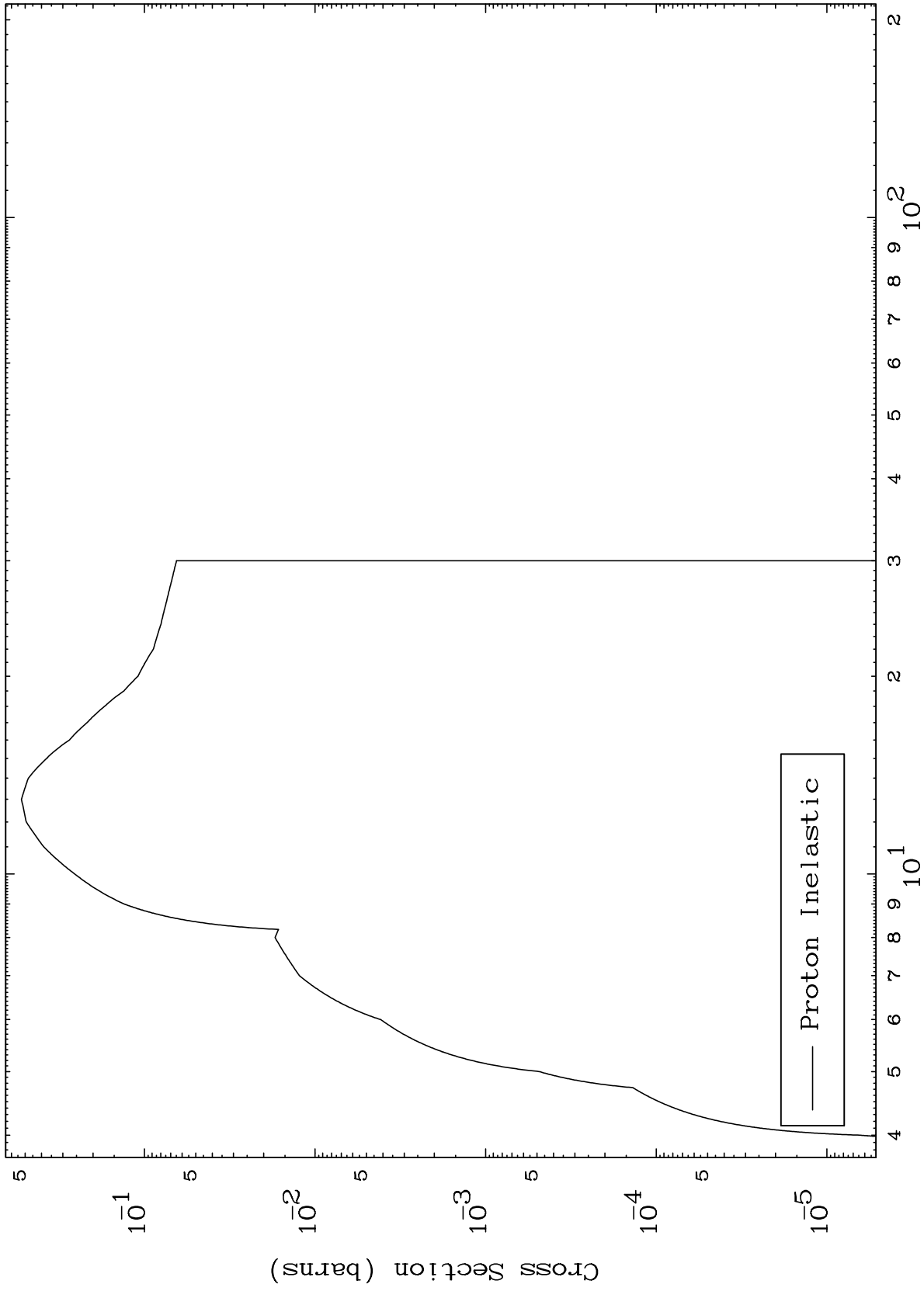
67-Ho-152



MAT 6686

(p,n') Level
0 Kelvin Cross Sections

67-Ho-152



6

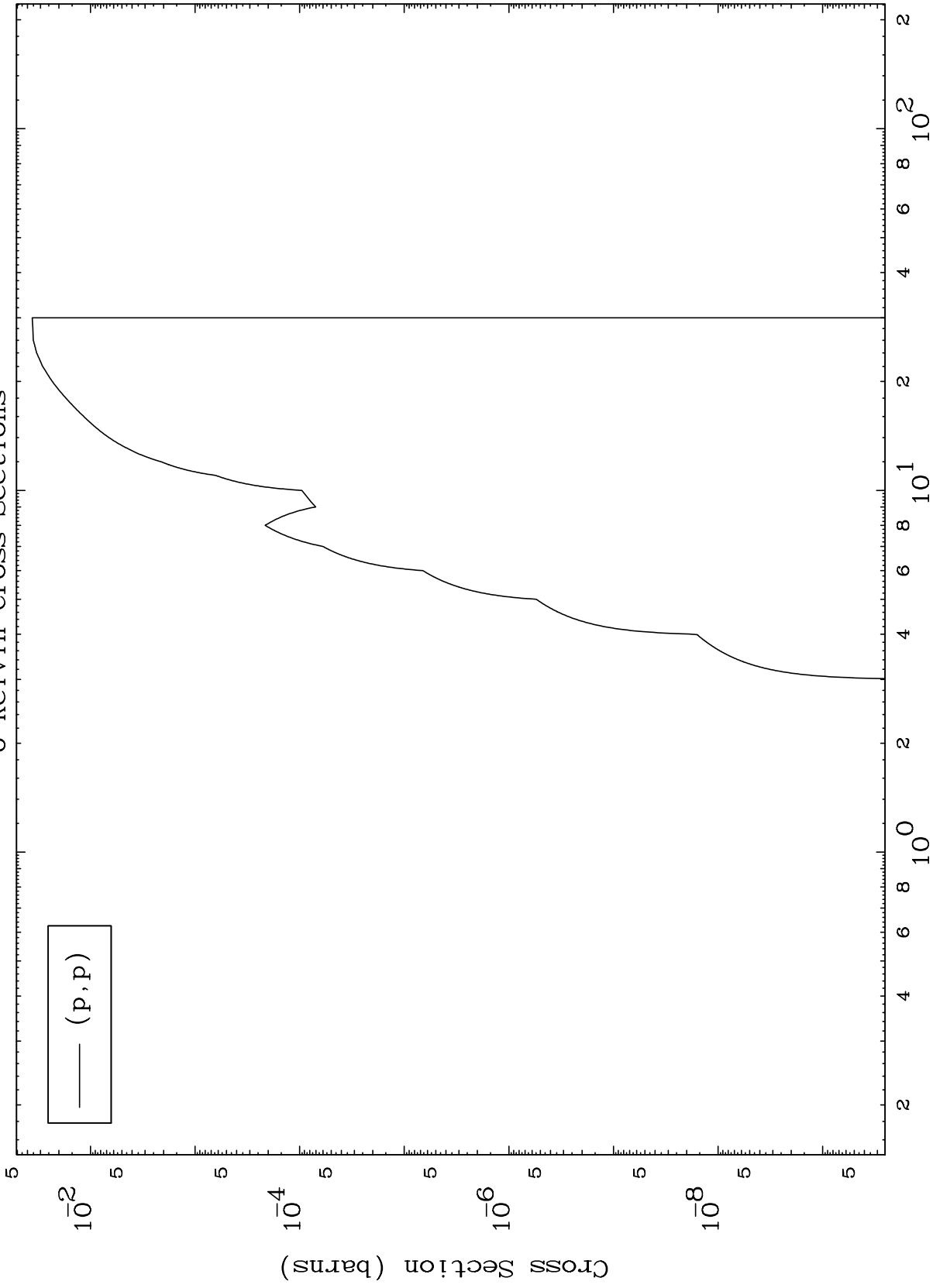
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,p) Levels
0 Kelvin Cross Sections

67-Ho-152



7

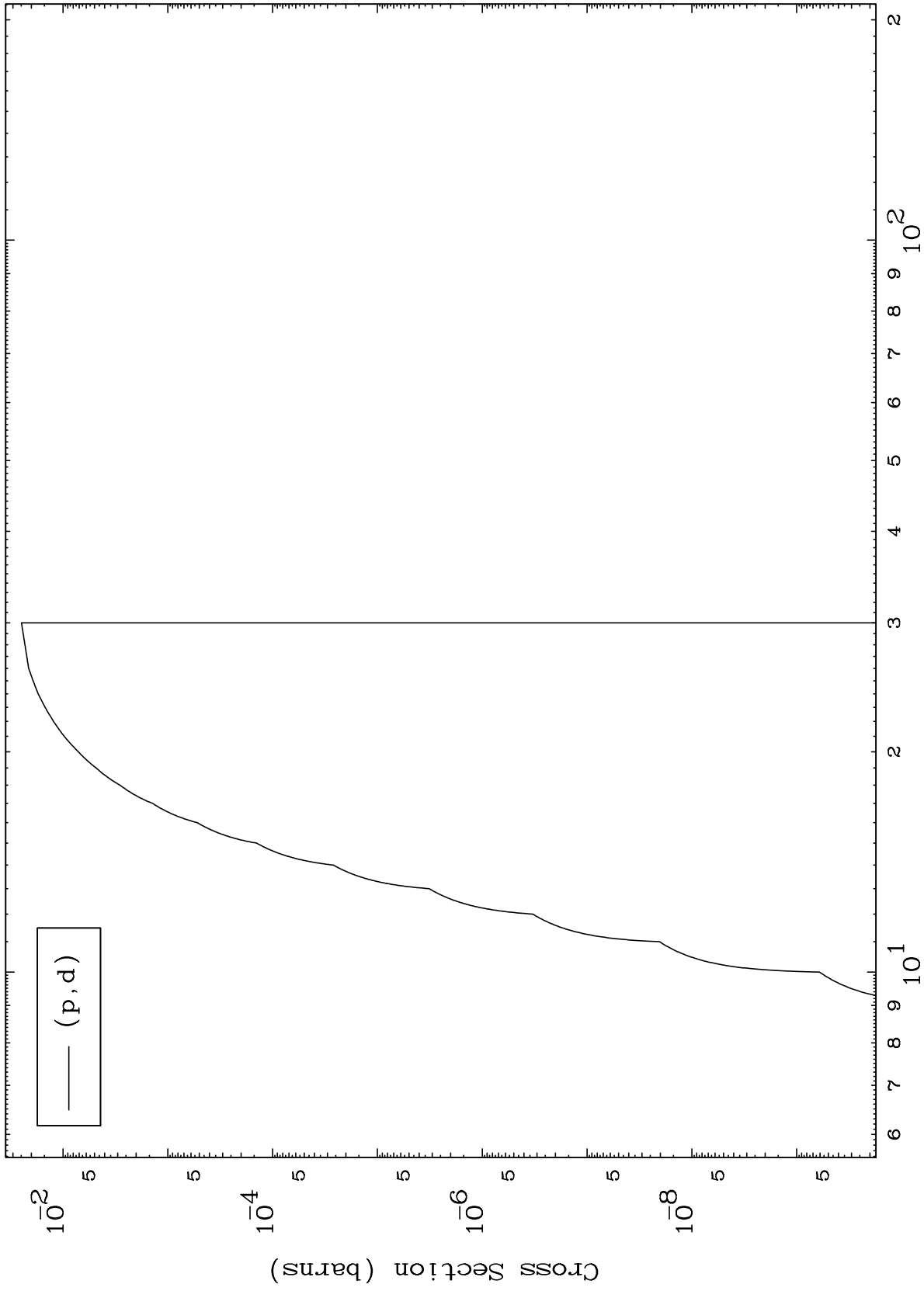
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-152



8

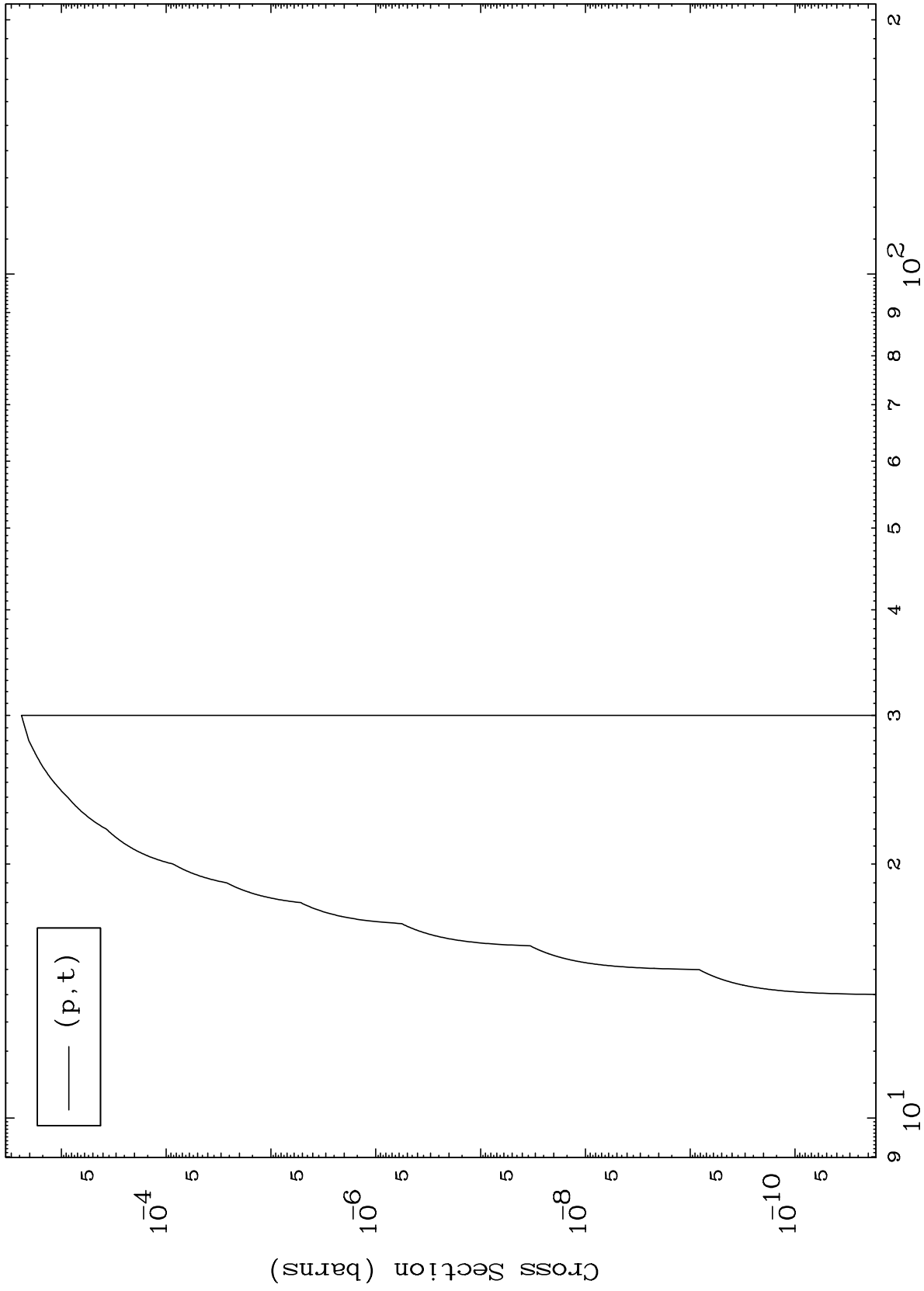
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,t) Levels
0 Kelvin Cross Sections

67-Ho-152



9

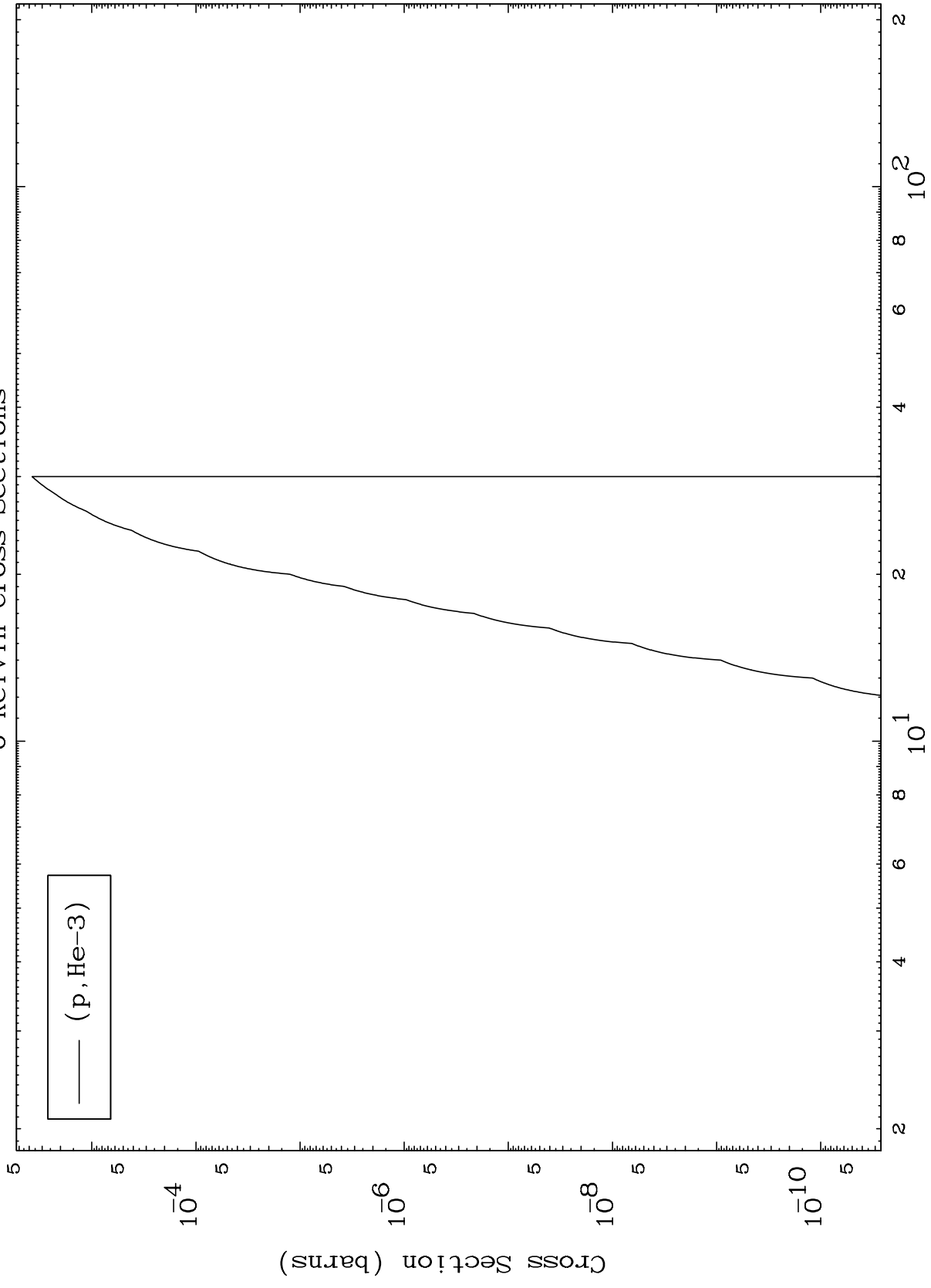
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-152



10

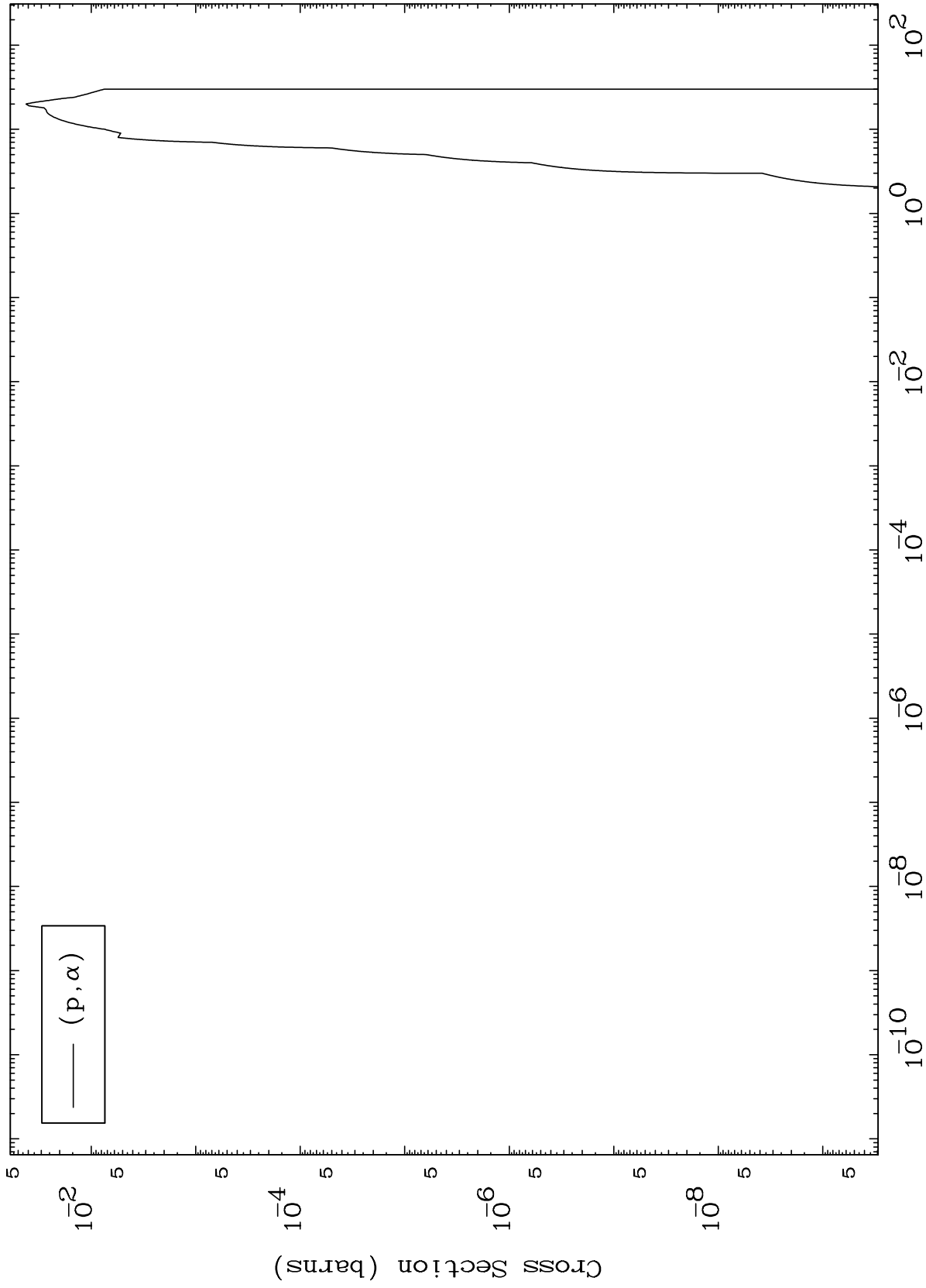
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,α) Levels
0 Kelvin Cross Sections

67-Ho-152



11

Incident Energy (MeV)

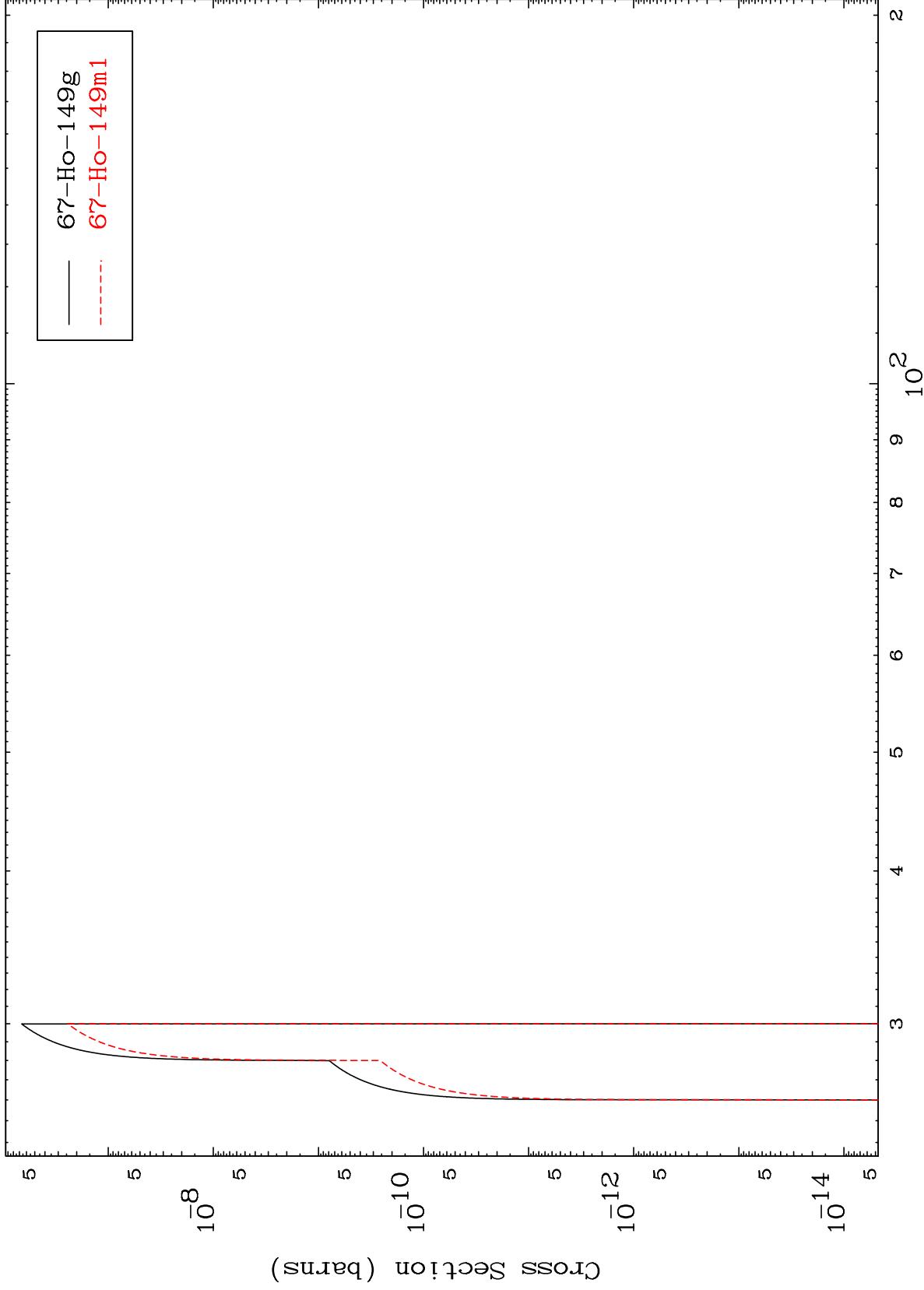
67-Ho-152

MAT 6686

(p,2n) d

67-Ho-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

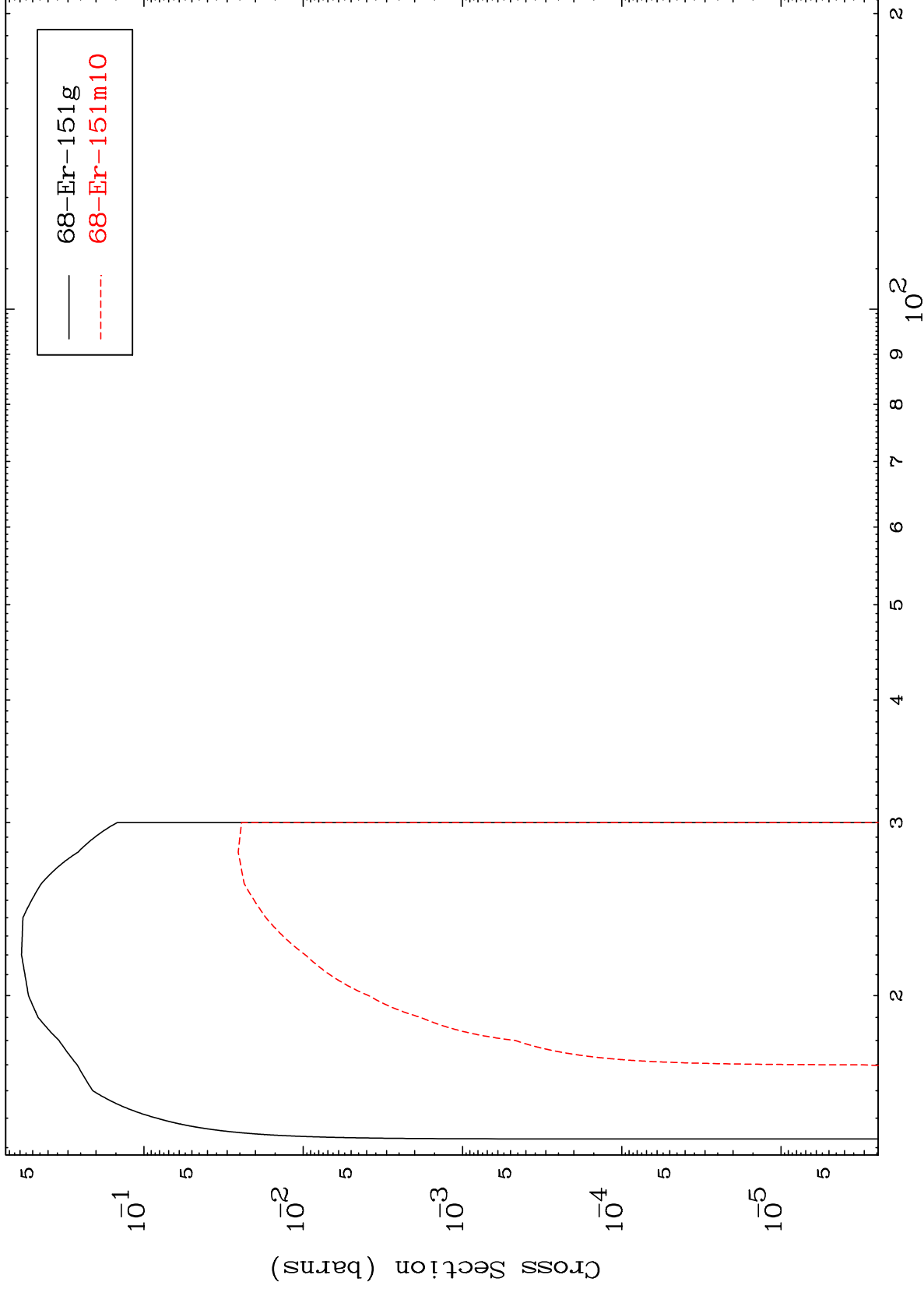
67-Ho-152

MAT 6686

(p,2n)

67-Ho-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

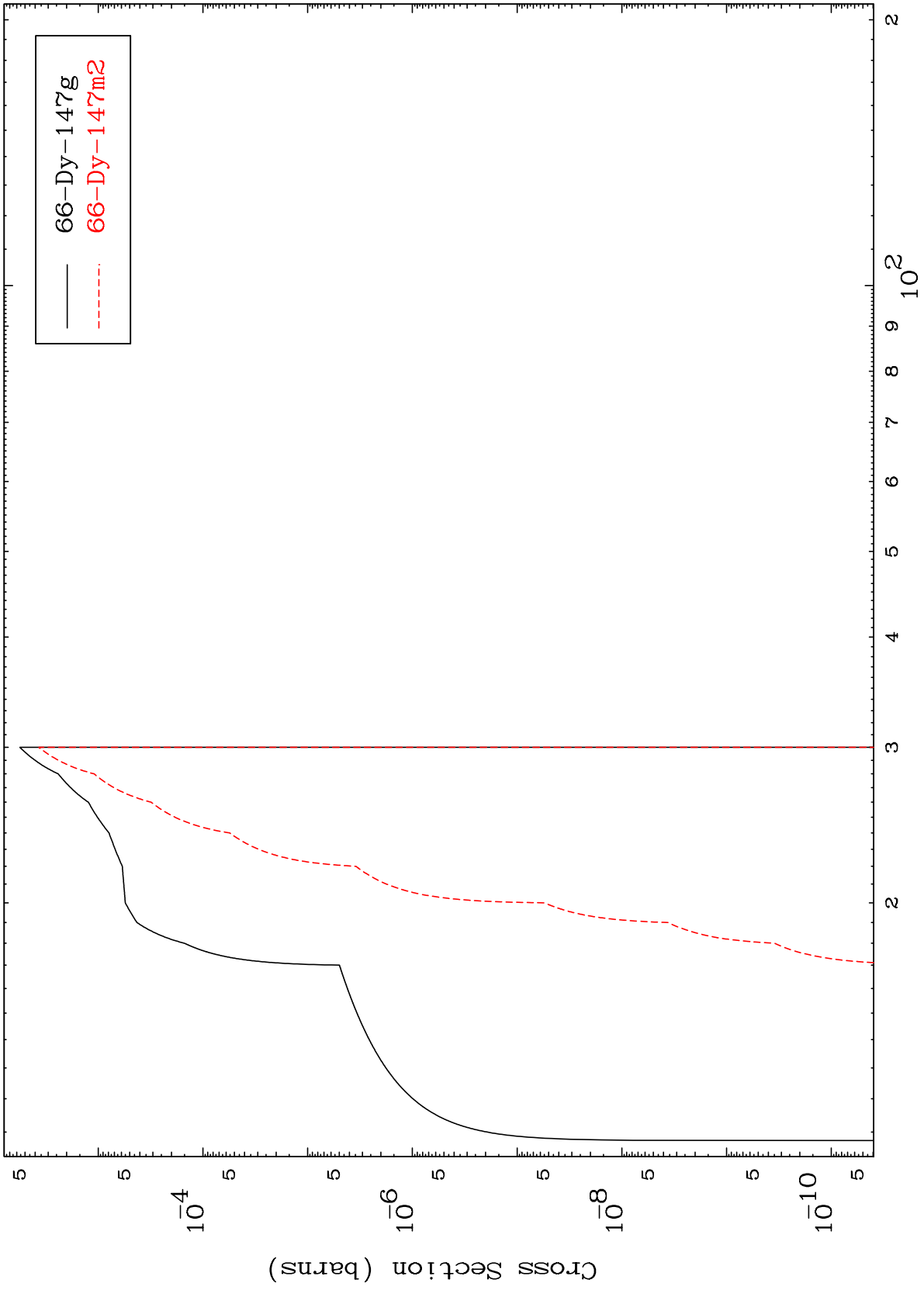
67-Ho-152

MAT 6686

(p,2n) α

67-Ho-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

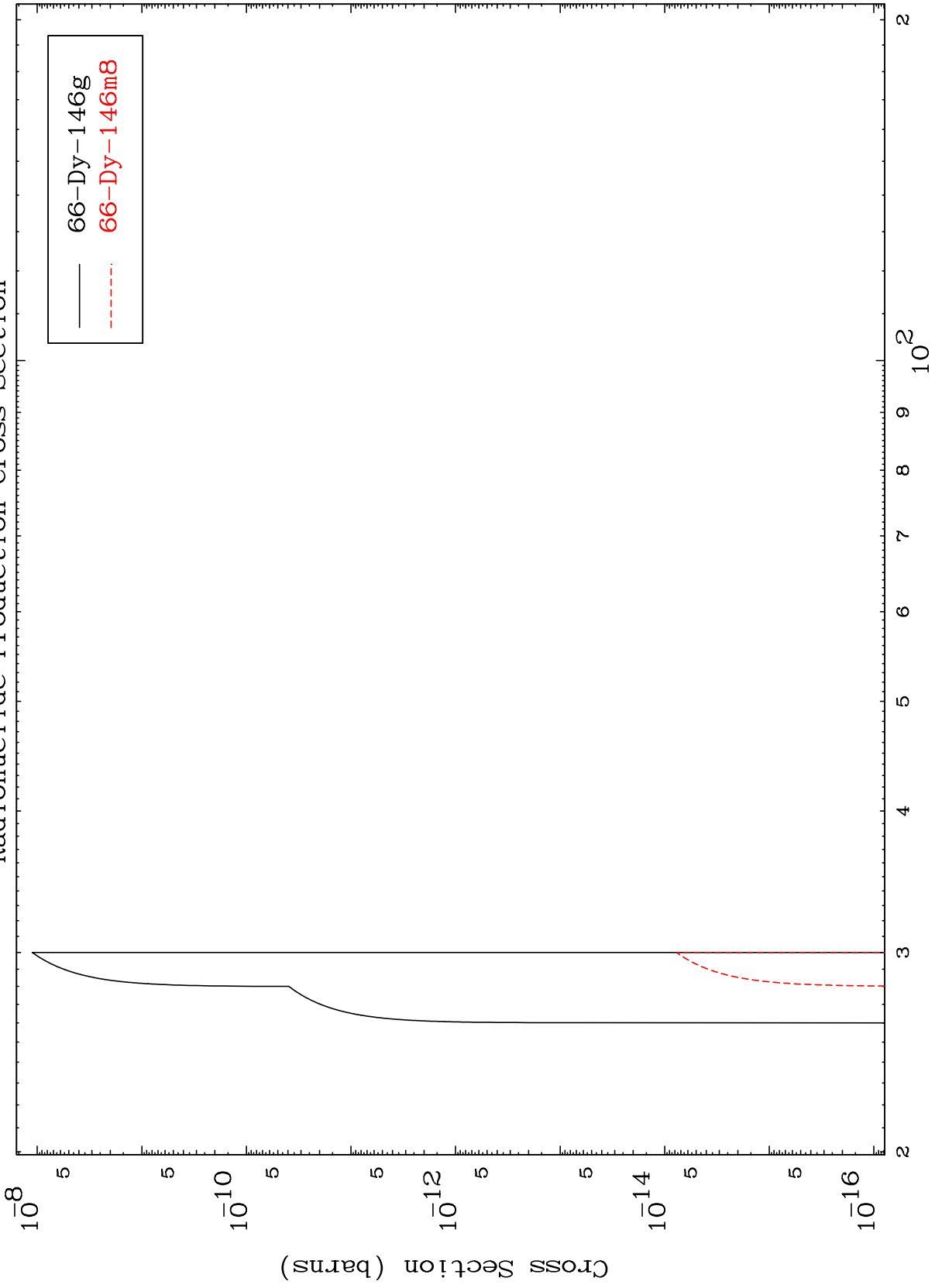
67-Ho-152

MAT 6686

(p,3n) α

67-Ho-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

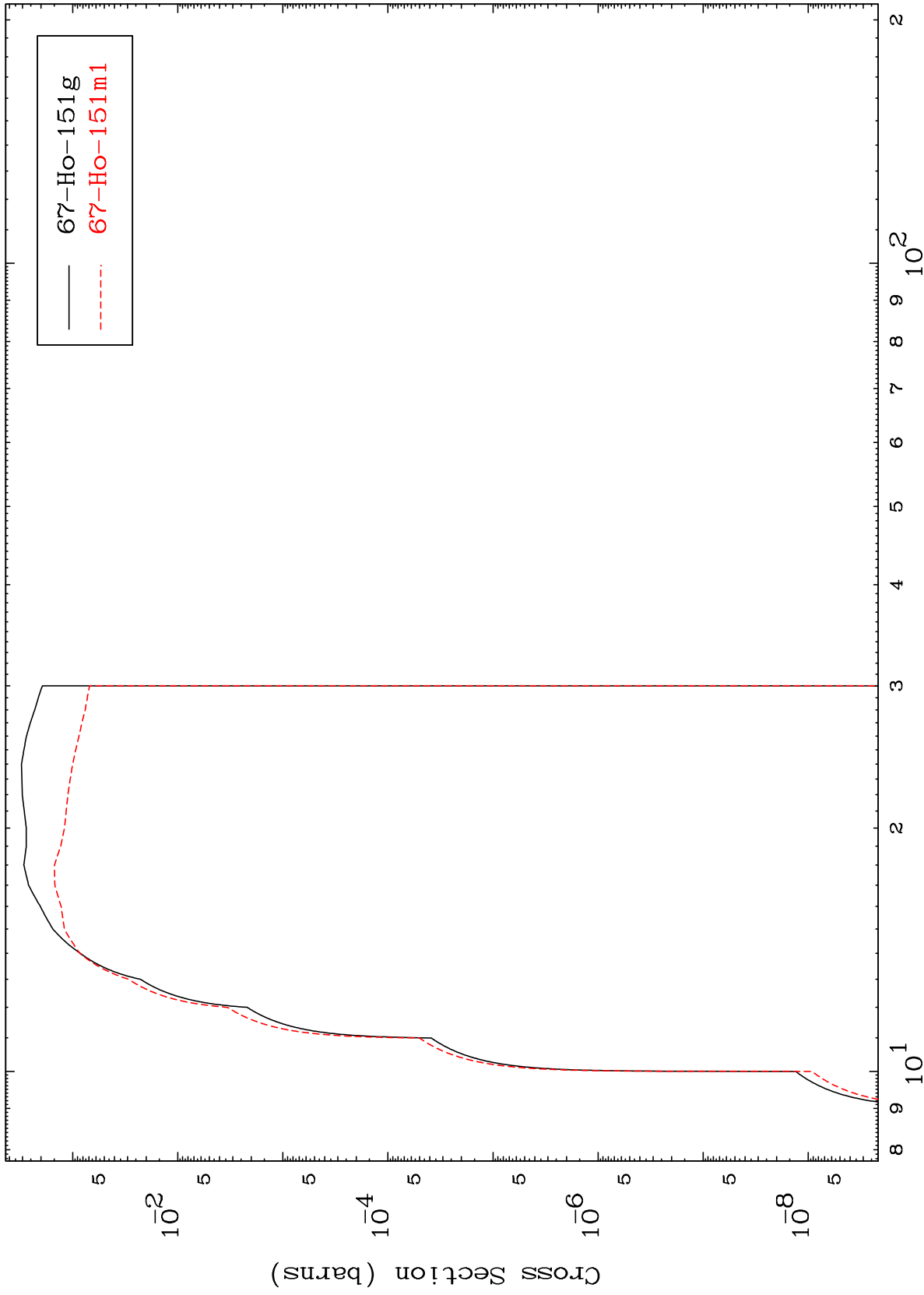
67-Ho-152

MAT 6686

(p,n') p

67-Ho-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

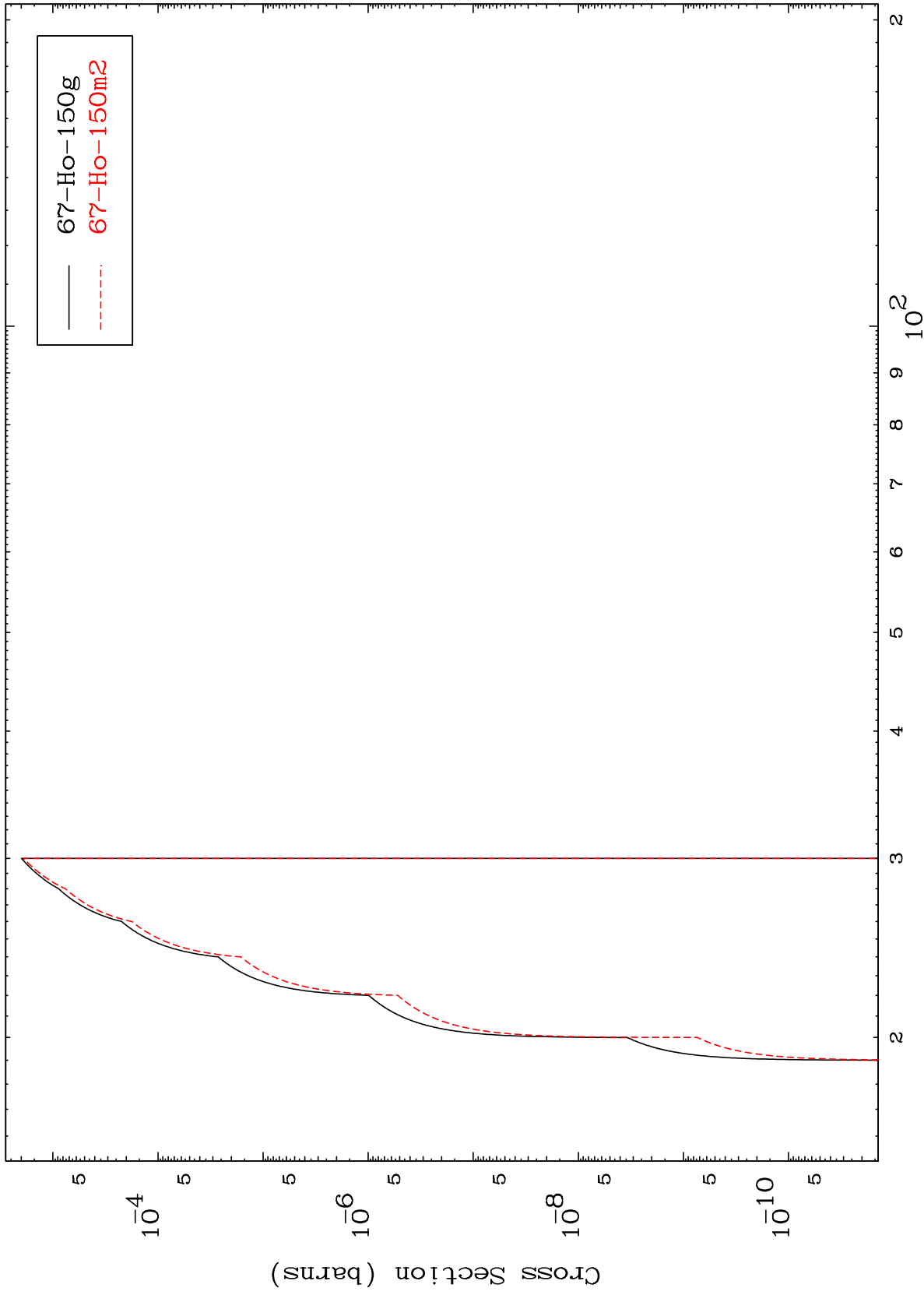
67-Ho-152

MAT 6686

(p,n') d

67-Ho-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

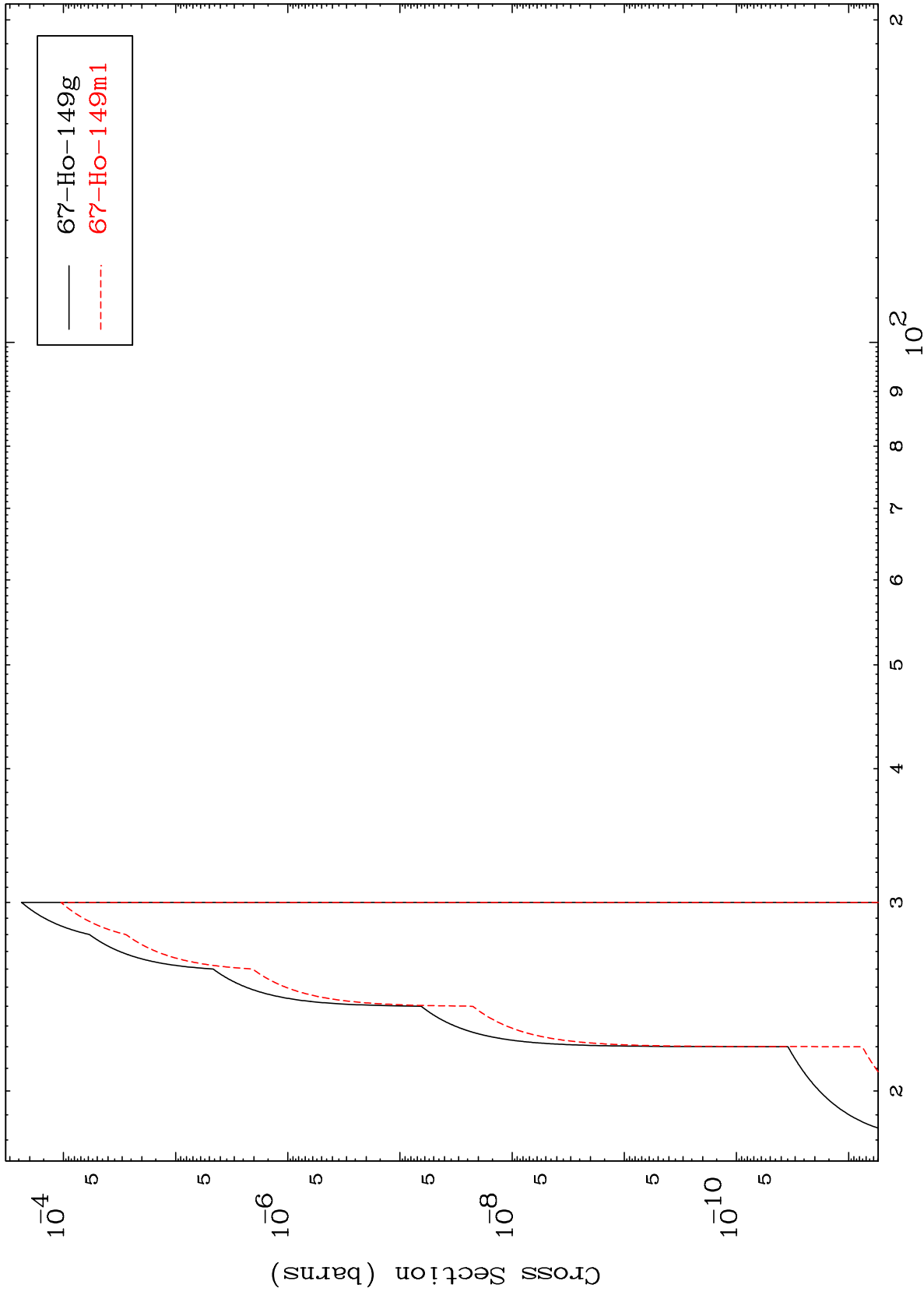
67-Ho-152

MAT 6686

(p,n') t

67-Ho-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

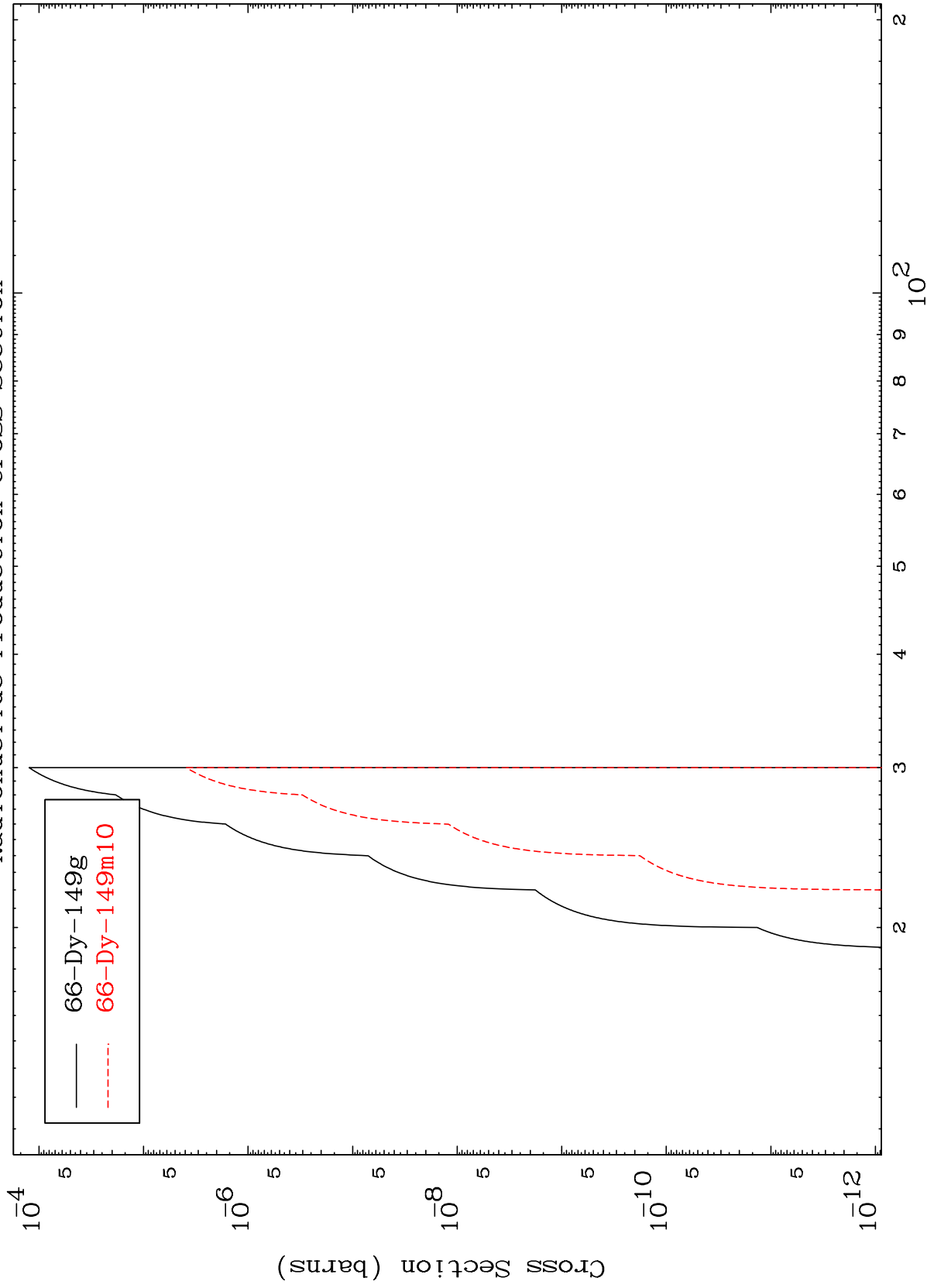
67-Ho-152

MAT 6686

(p,n') He-3

67-Ho-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

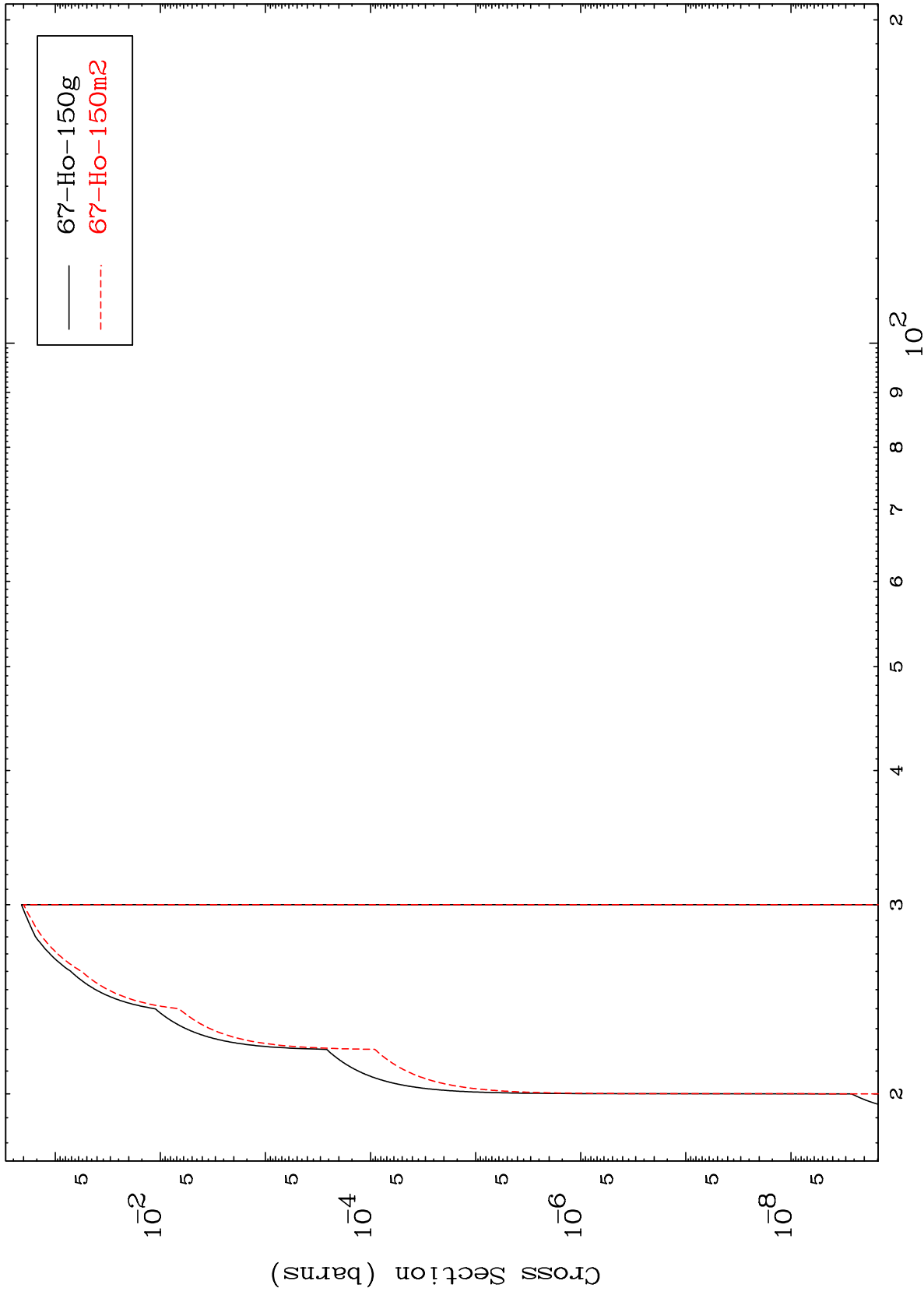
67-Ho-152

MAT 6686

(p,2n) p

⁶⁷Ho-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

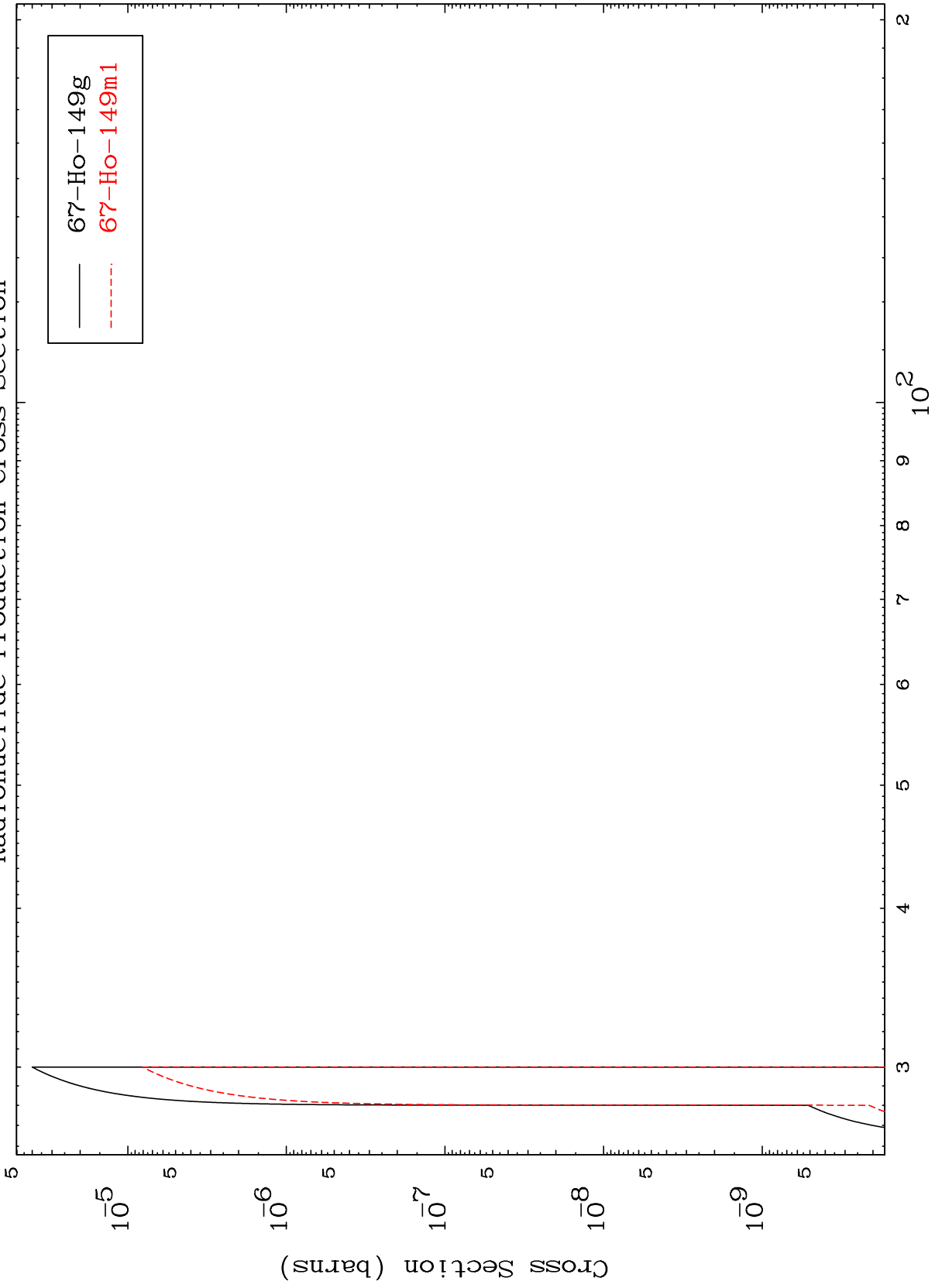
⁶⁷Ho-152

MAT 6686

(p,3n) p

⁶⁷Ho-152

Radionuclide Production Cross Section



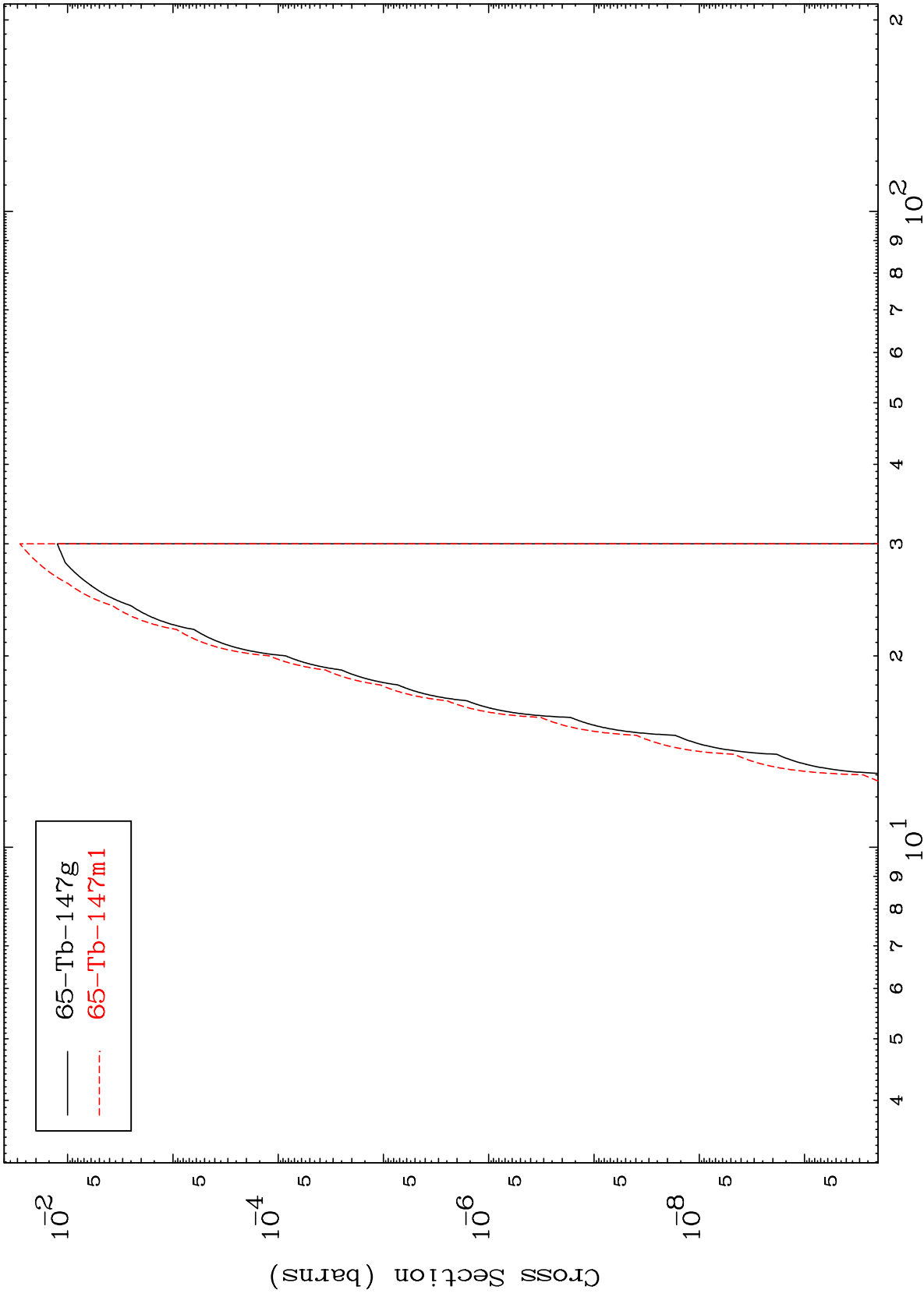
21

⁶⁷Ho-152

MAT 6686

67-Ho-152

(p,n') p α
Radionuclide Production Cross Section



22

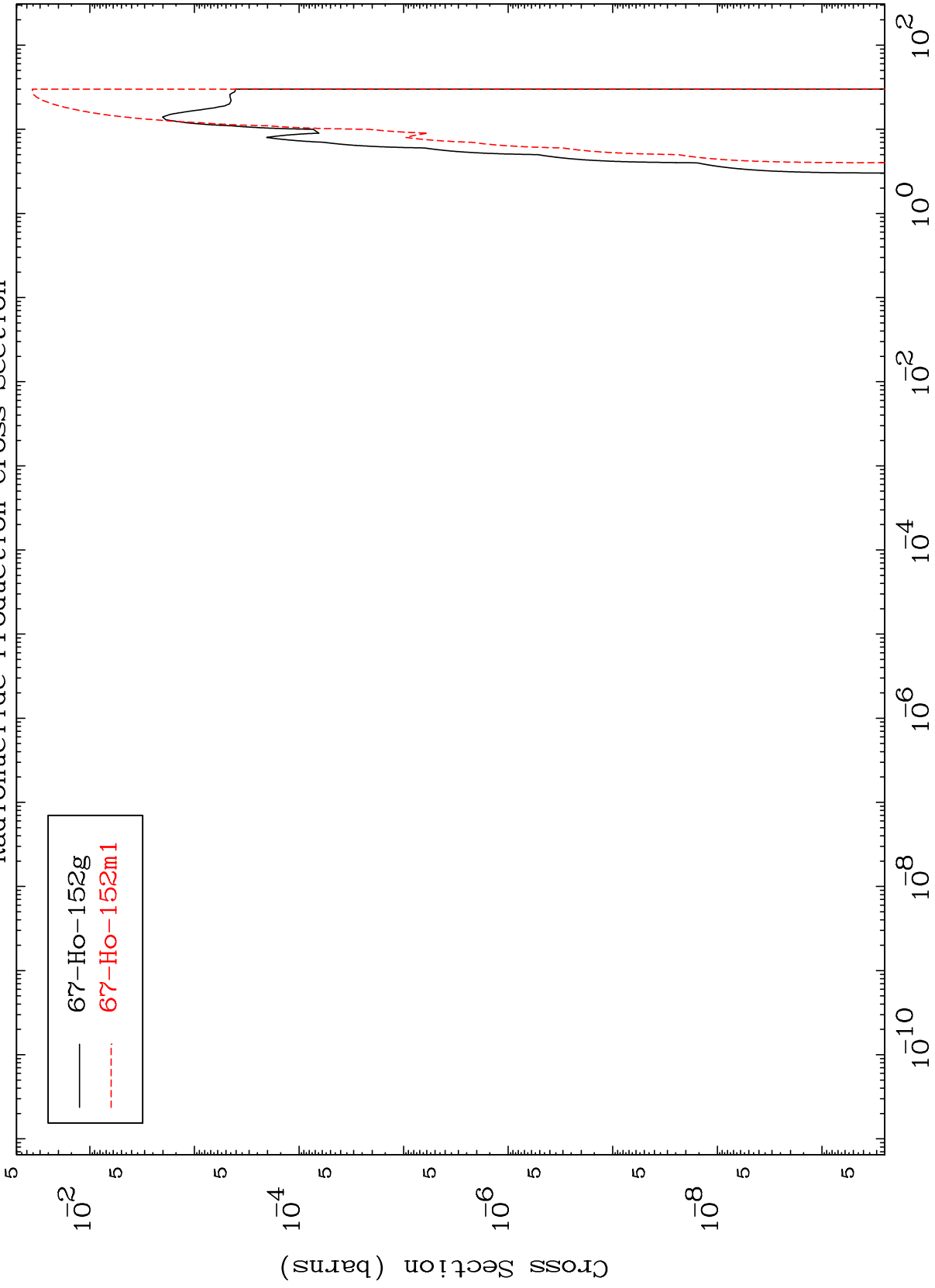
Incident Energy (MeV)

67-Ho-152

MAT 6686

(p,p)
Radionuclide Production Cross Section

67-Ho-152



23

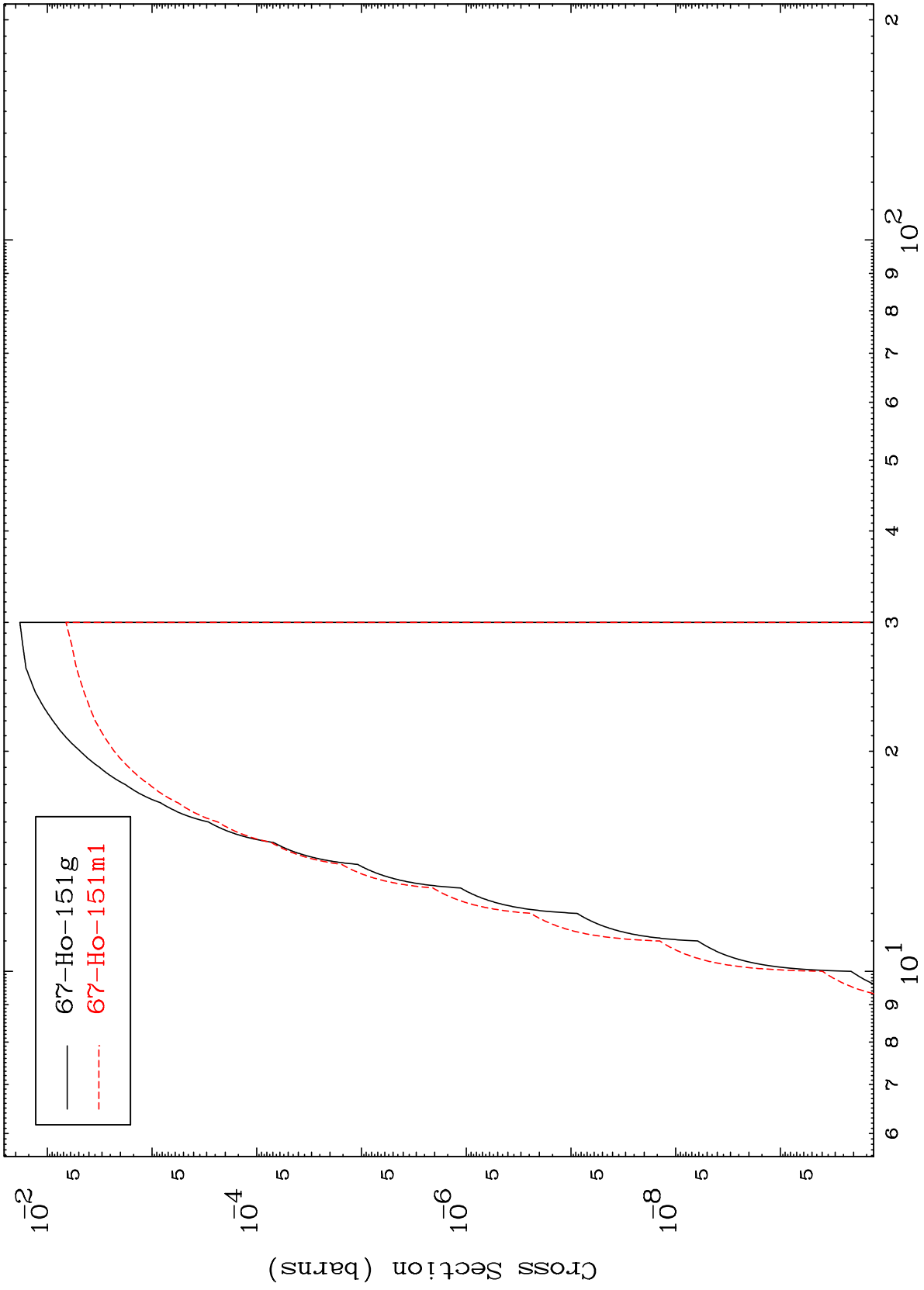
Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152

(p,d)
Radionuclide Production Cross Section



24

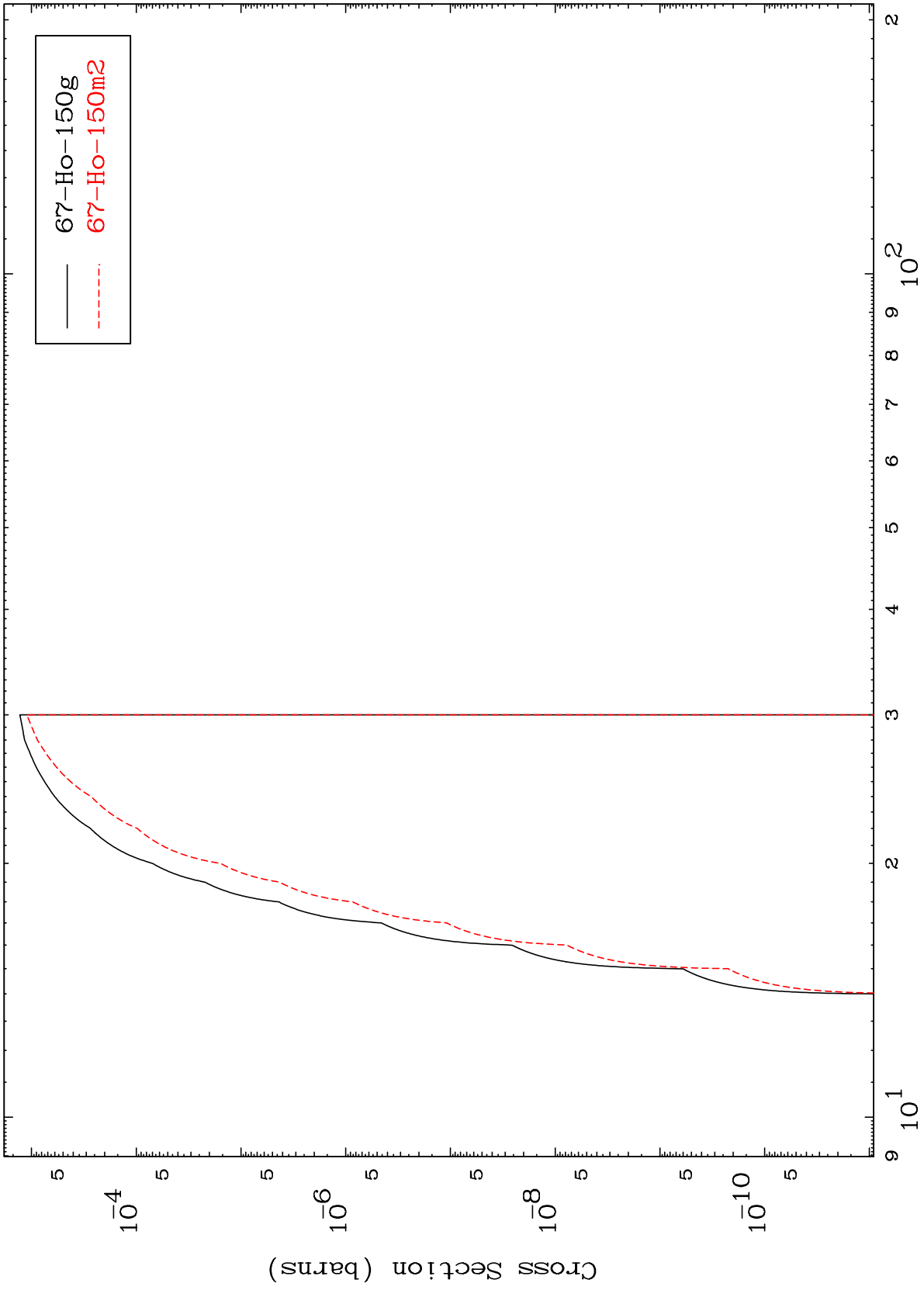
Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152

(p, t)
Radionuclide Production Cross Section



25

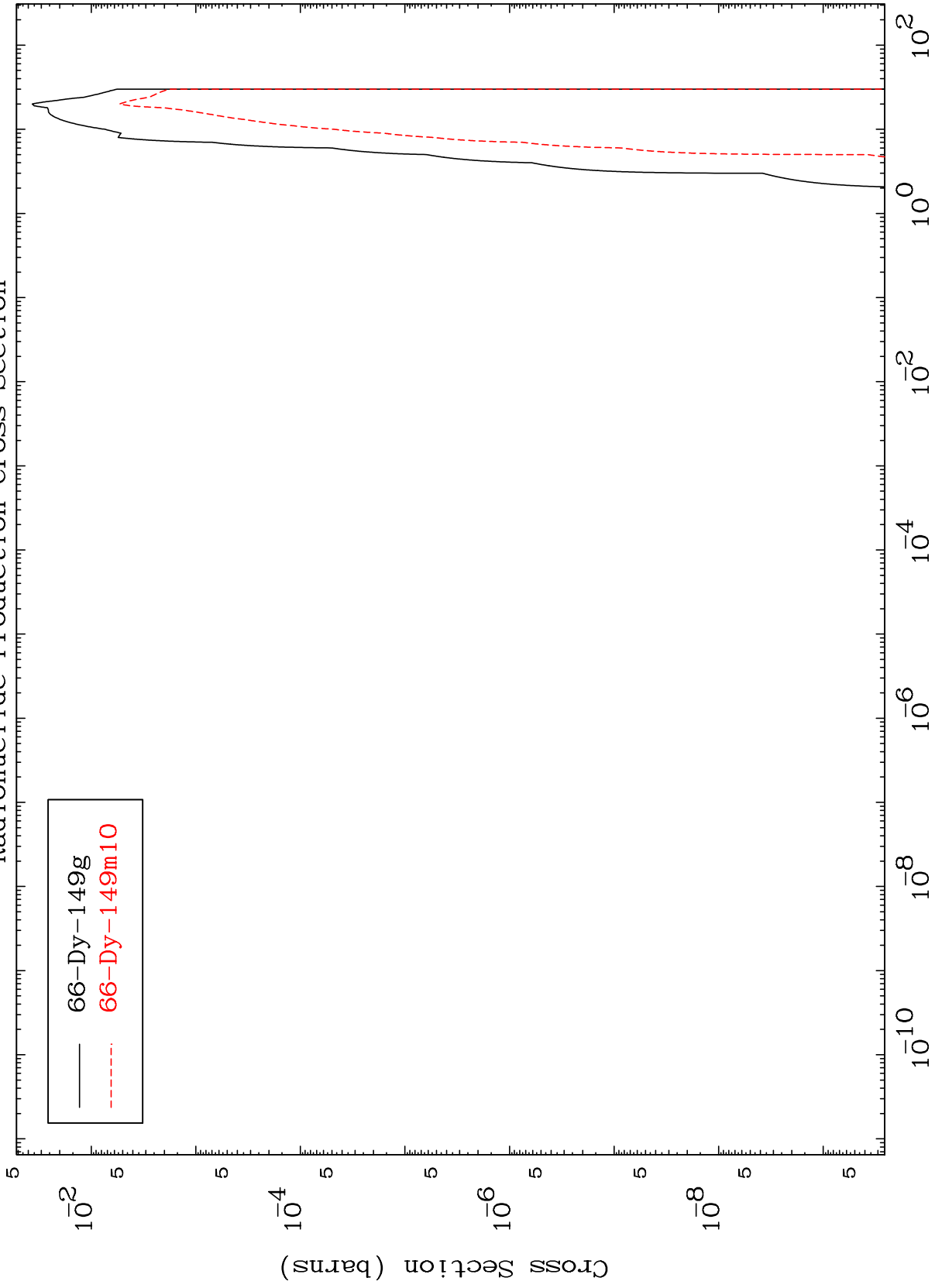
Incident Energy (MeV)

67-Ho-152

MAT 6686

Radionuclide Production Cross Section
(p, α)

67-Ho-152



26

Incident Energy (MeV)

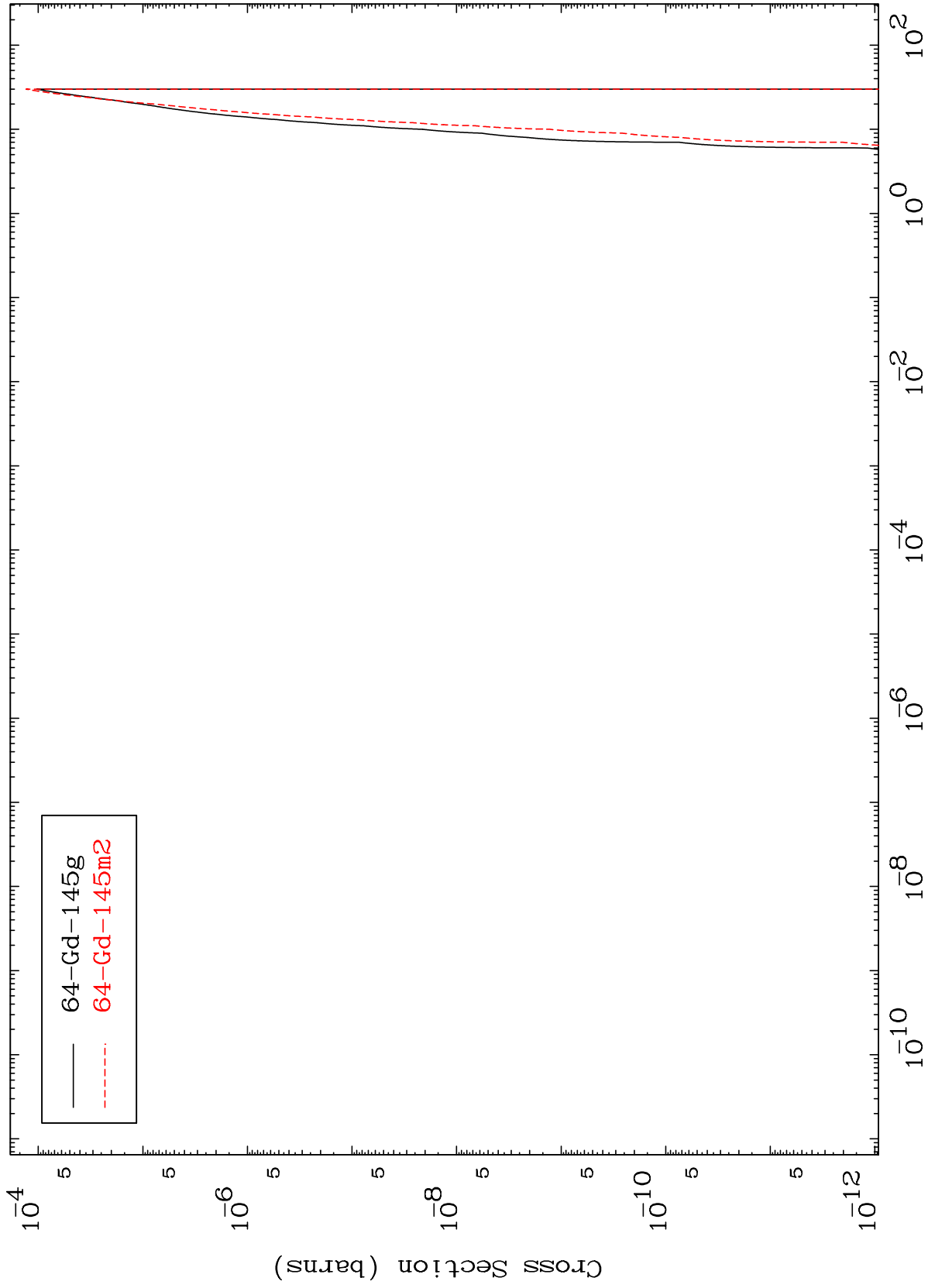
67-Ho-152

MAT 6686

(p,2α)

67-Ho-152

Radionuclide Production Cross Section



27

Incident Energy (MeV)

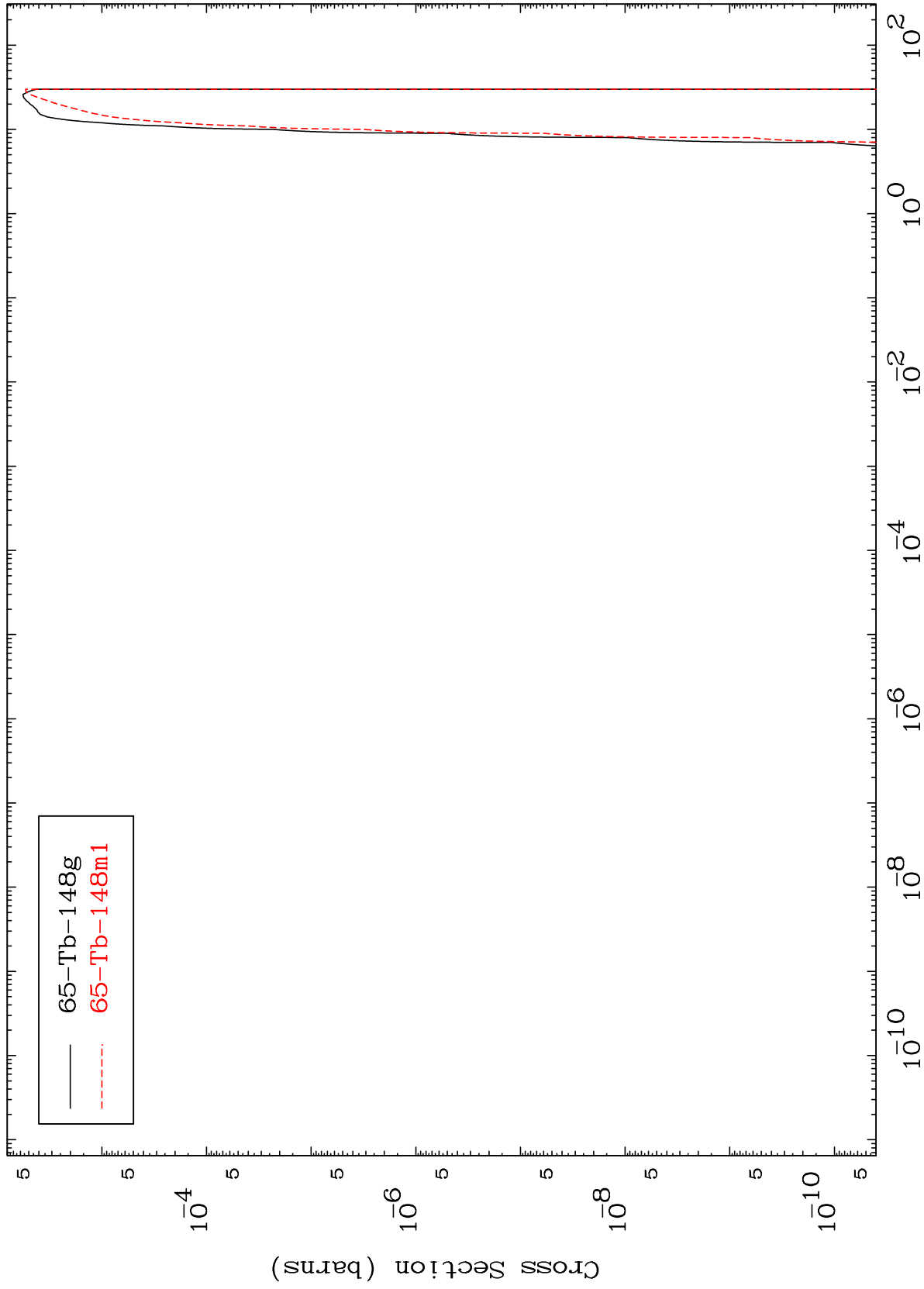
67-Ho-152

MAT 6686

(p,p) α

67-Ho-152

Radionuclide Production Cross Section

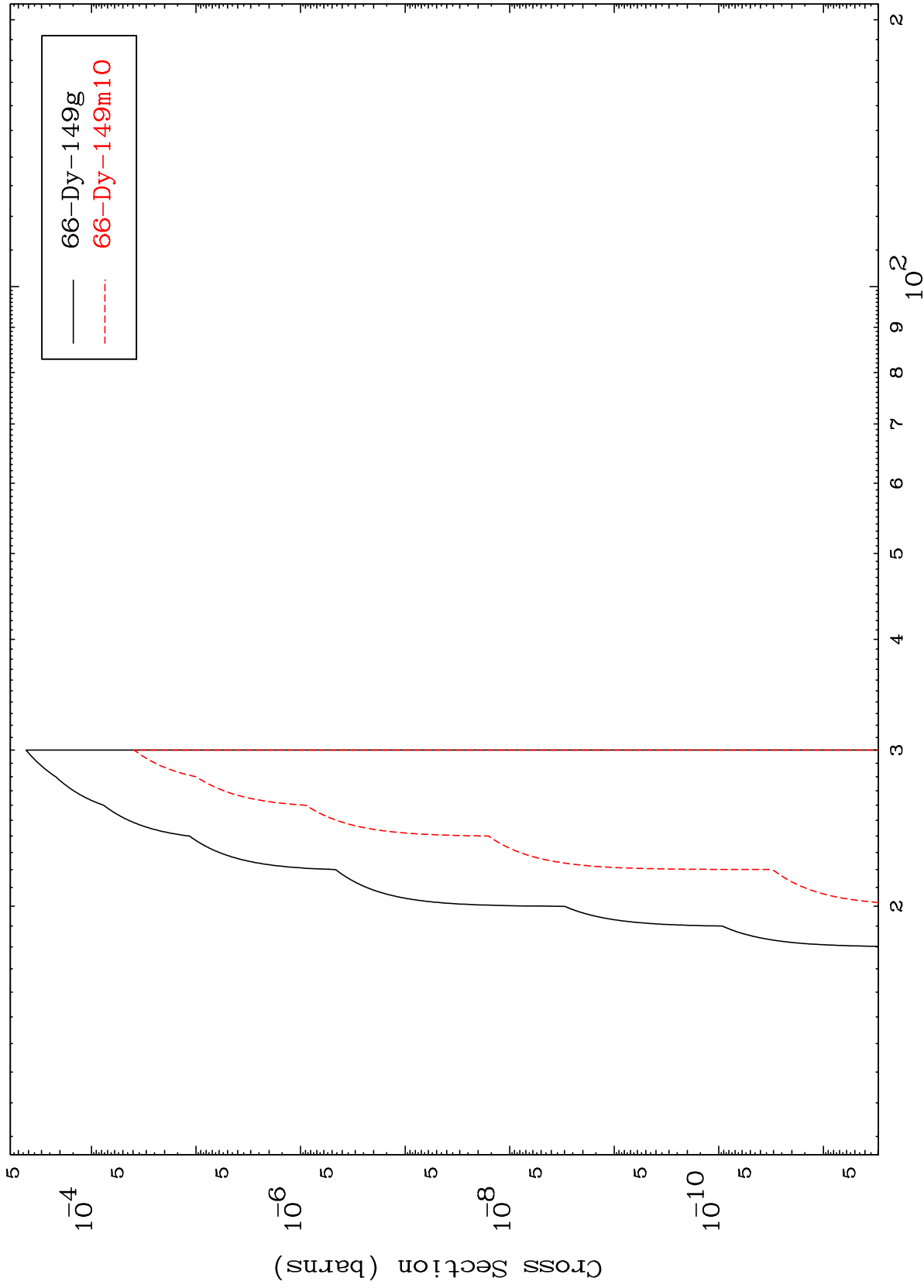


MAT 6686

(p,p) t

67-Ho-152

Radionuclide Production Cross Section



29

Incident Energy (MeV)

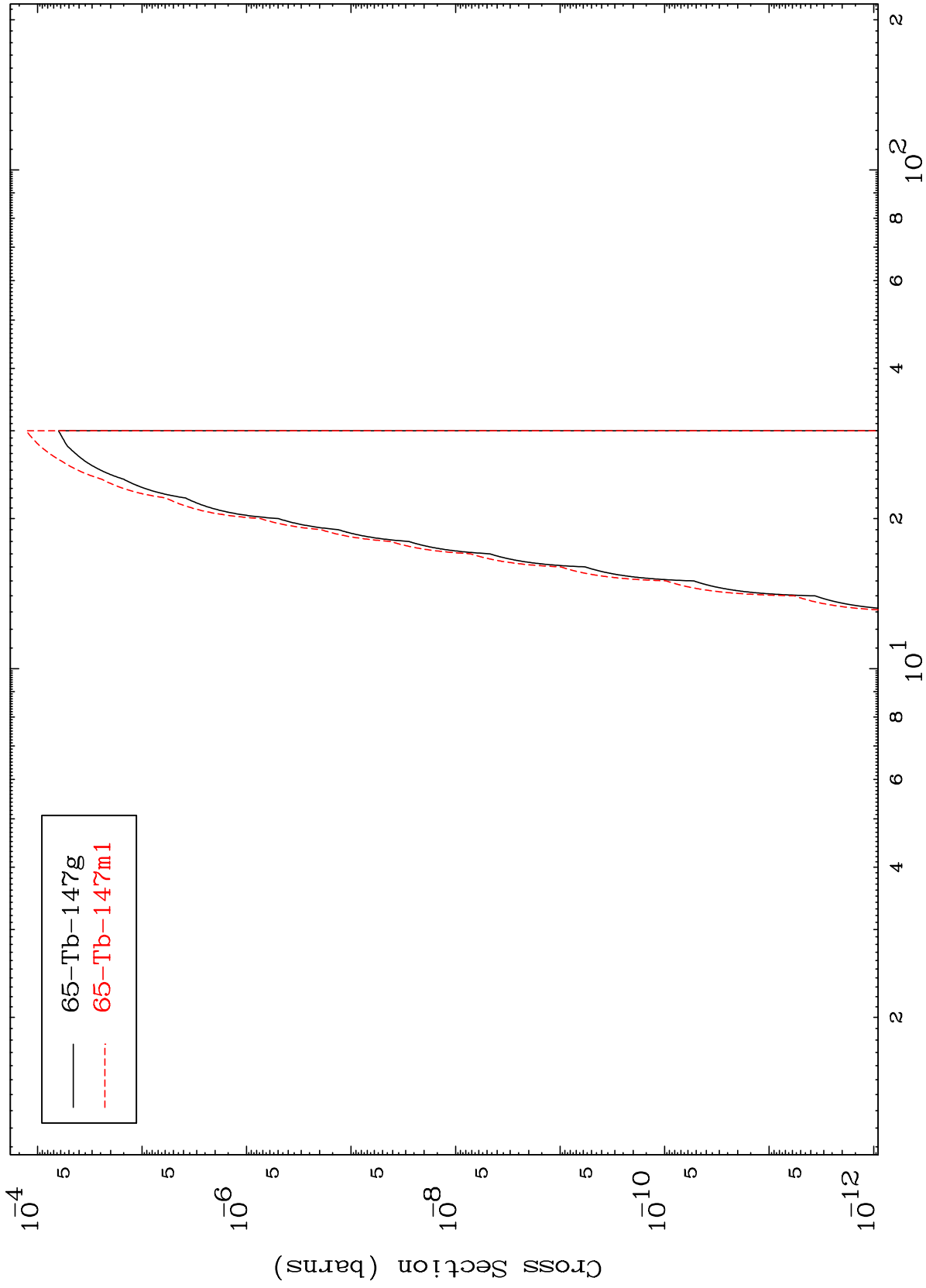
67-Ho-152

MAT 6686

(p,d) α

67-Ho-152

Radionuclide Production Cross Section



30

Incident Energy (MeV)

67-Ho-152