

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

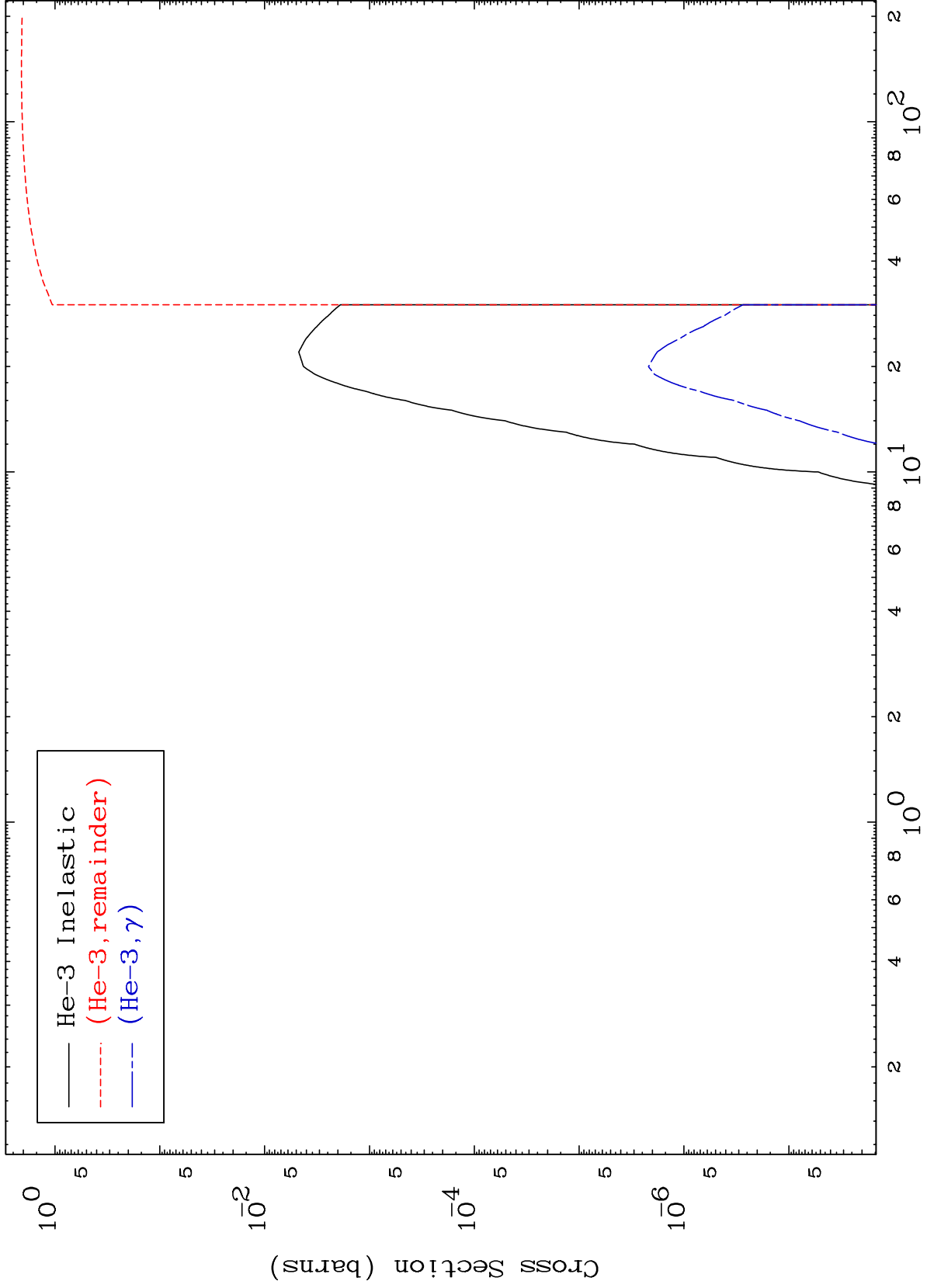
Press Mouse Button to Start

MAT 6684

He-3 Major

67-Ho-151

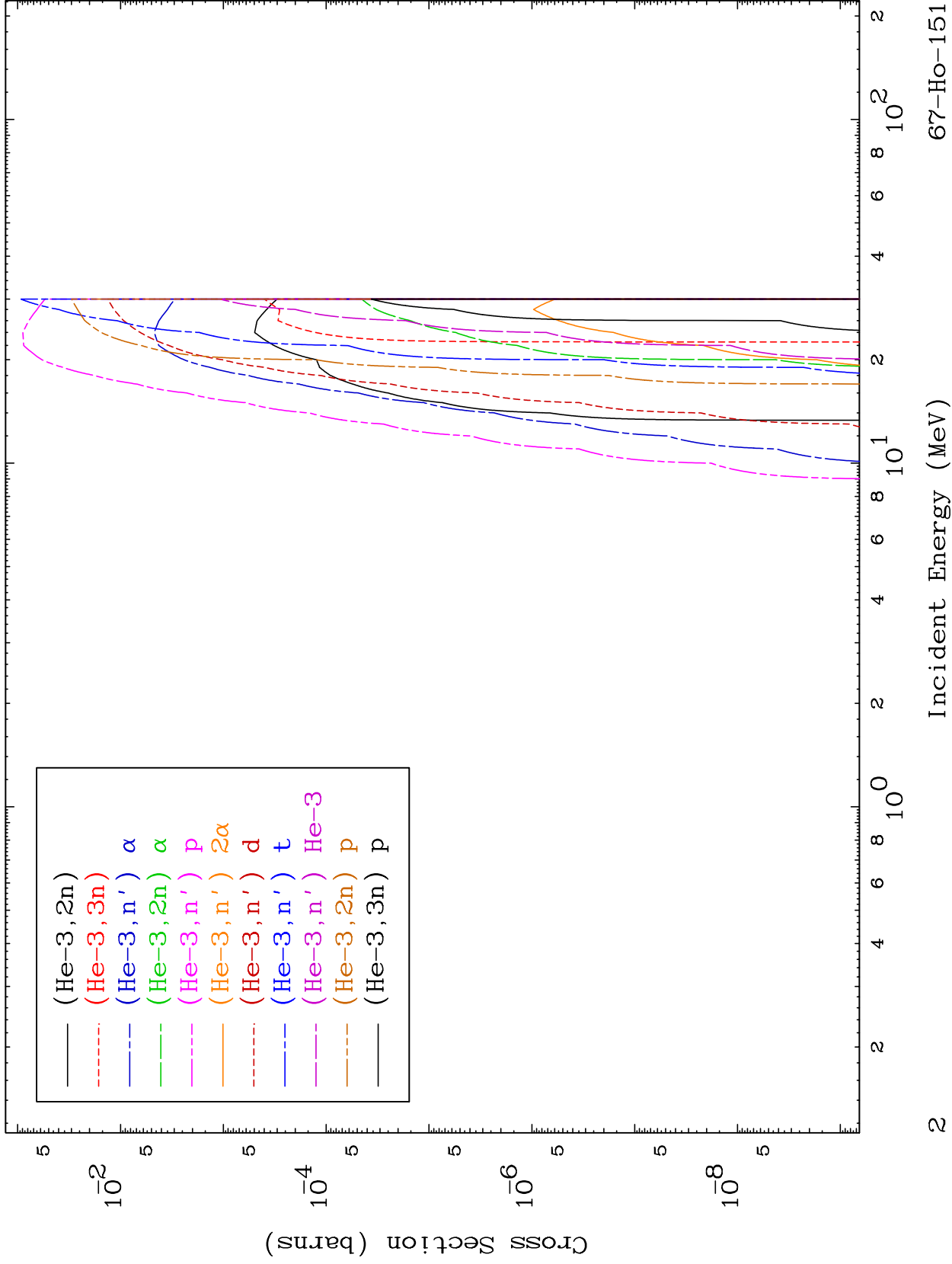
0 Kelvin Cross Sections

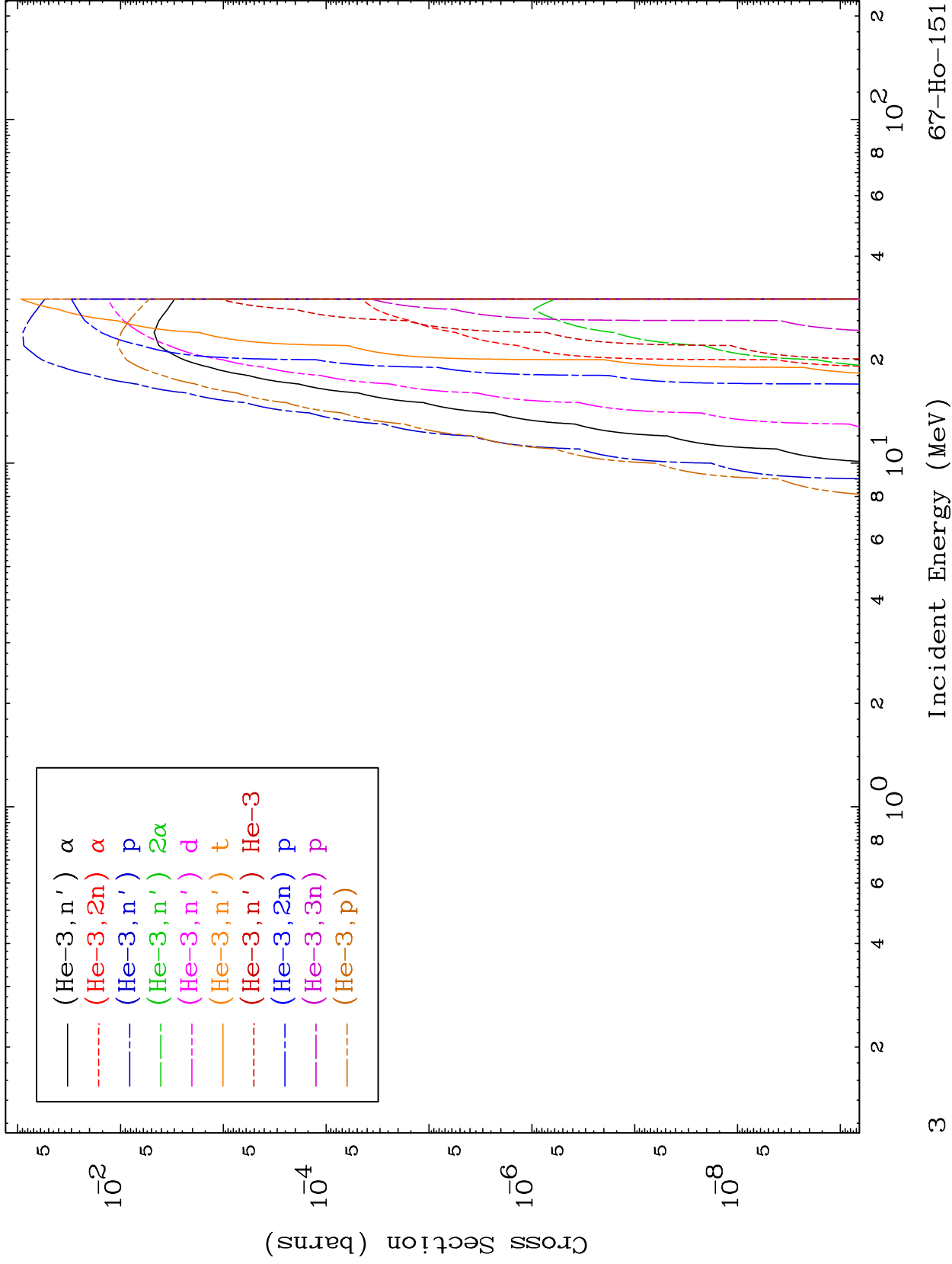


MAT 6684

He-3 Neutron Production
0 Kelvin Cross Sections

67-Ho-151

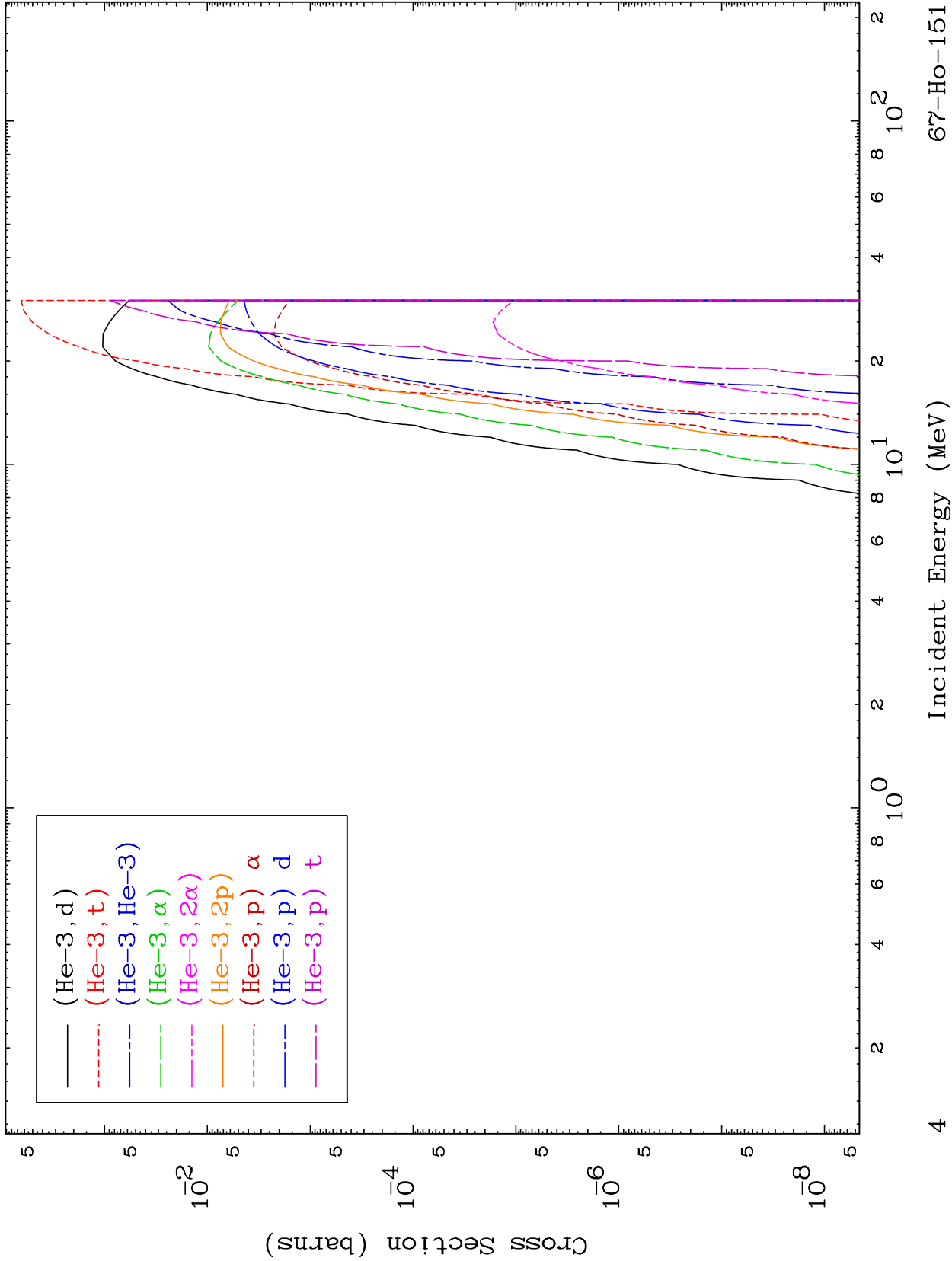




MAT 6684

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-151

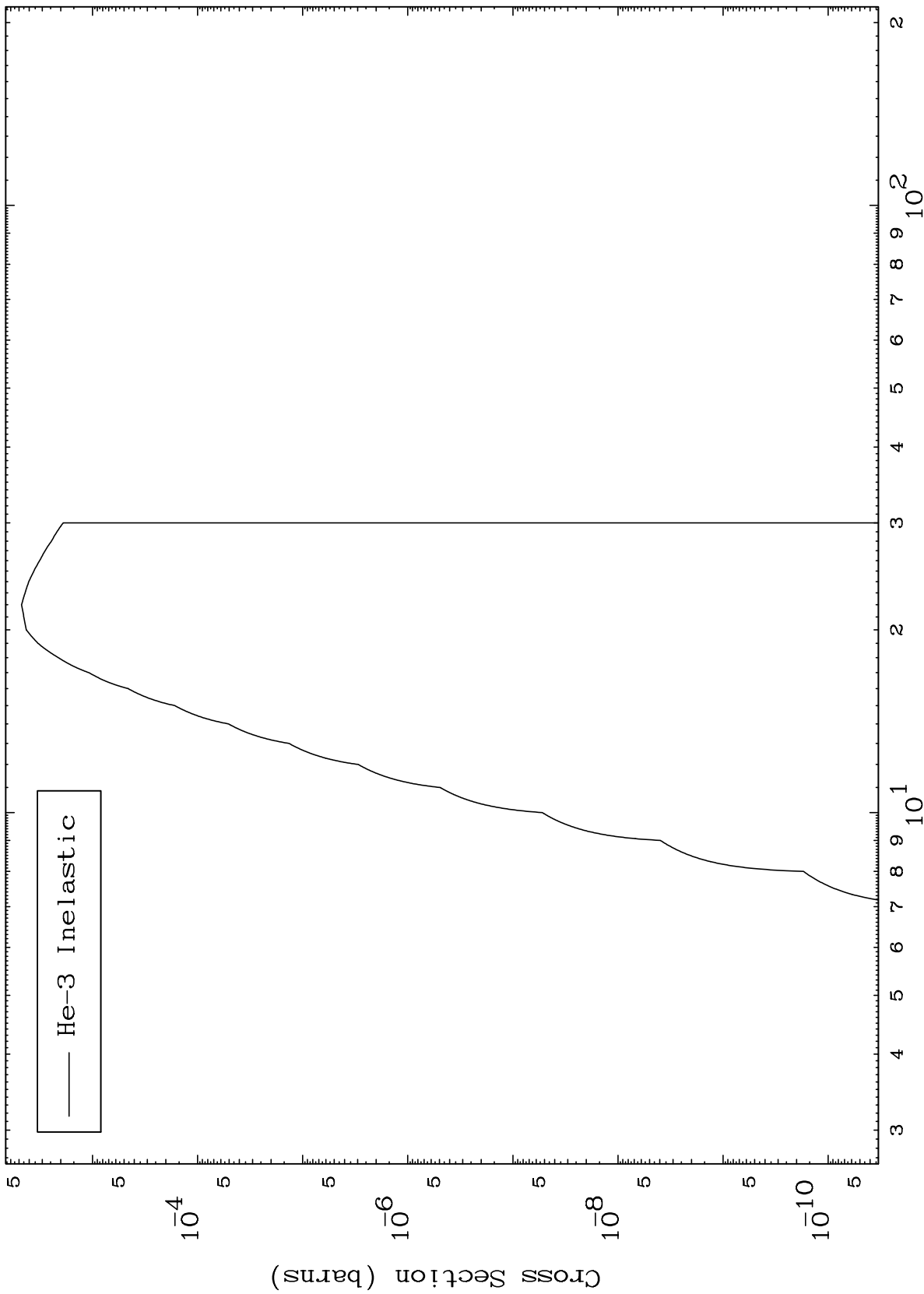


MAT 6684

(He-3, n') Level

67-Ho-151

0 Kelvin Cross Sections



Incident Energy (MeV)

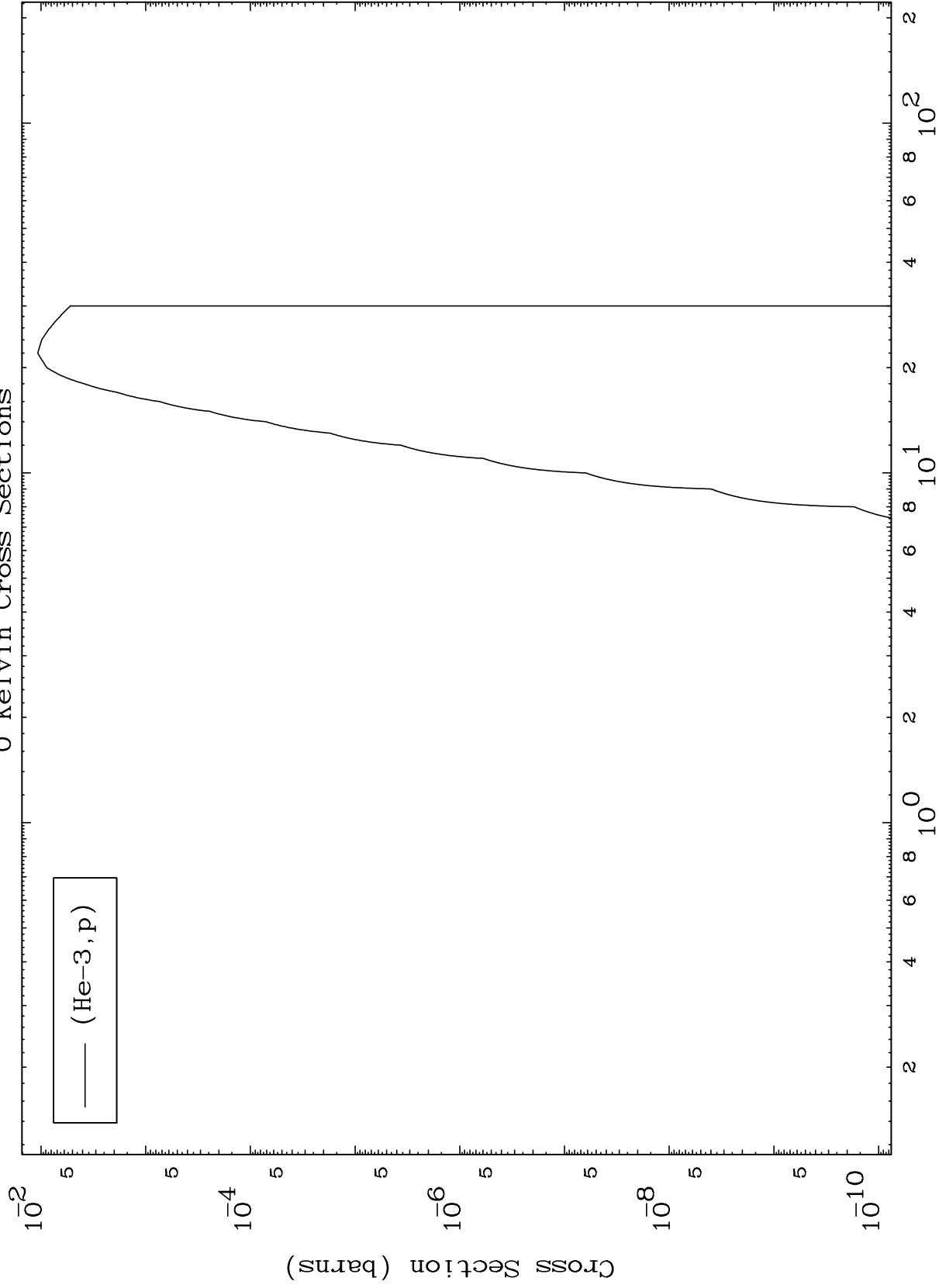
67-Ho-151

5

MAT 6684

67-Ho-151

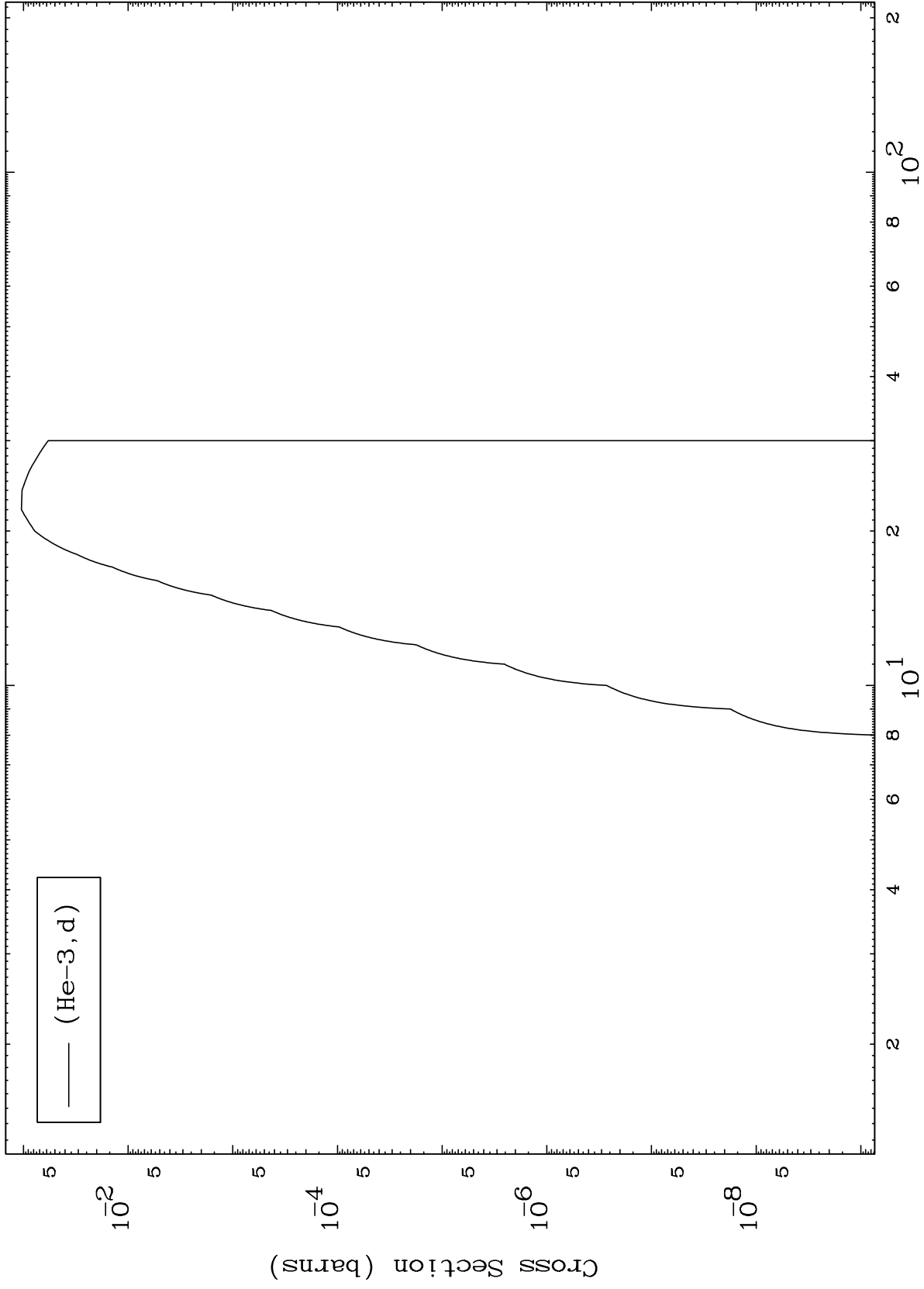
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 6684

(He-3,d) Levels
0 Kelvin Cross Sections

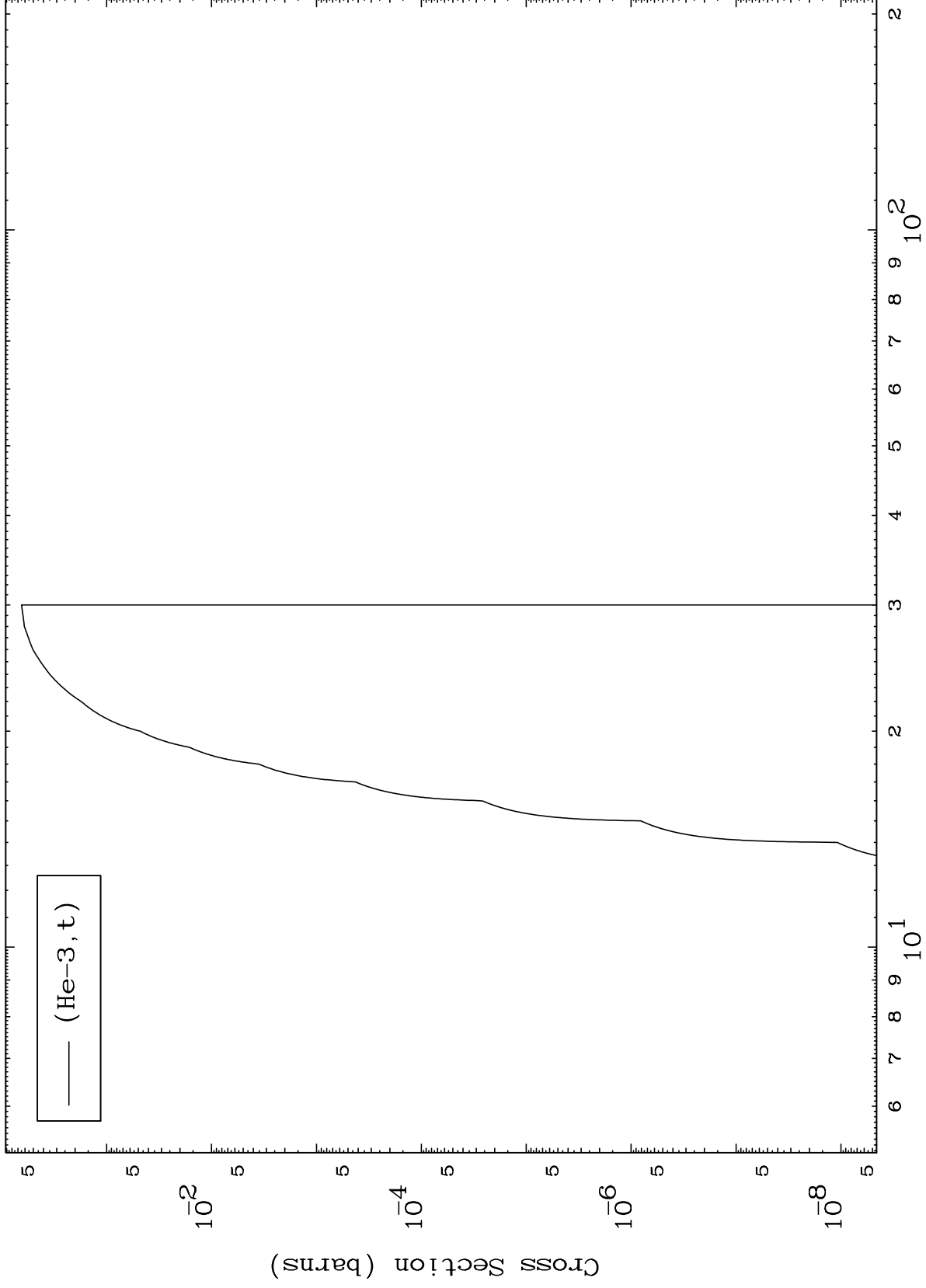
67-Ho-151



MAT 6684

(He-3, t) Levels
0 Kelvin Cross Sections

67-Ho-151

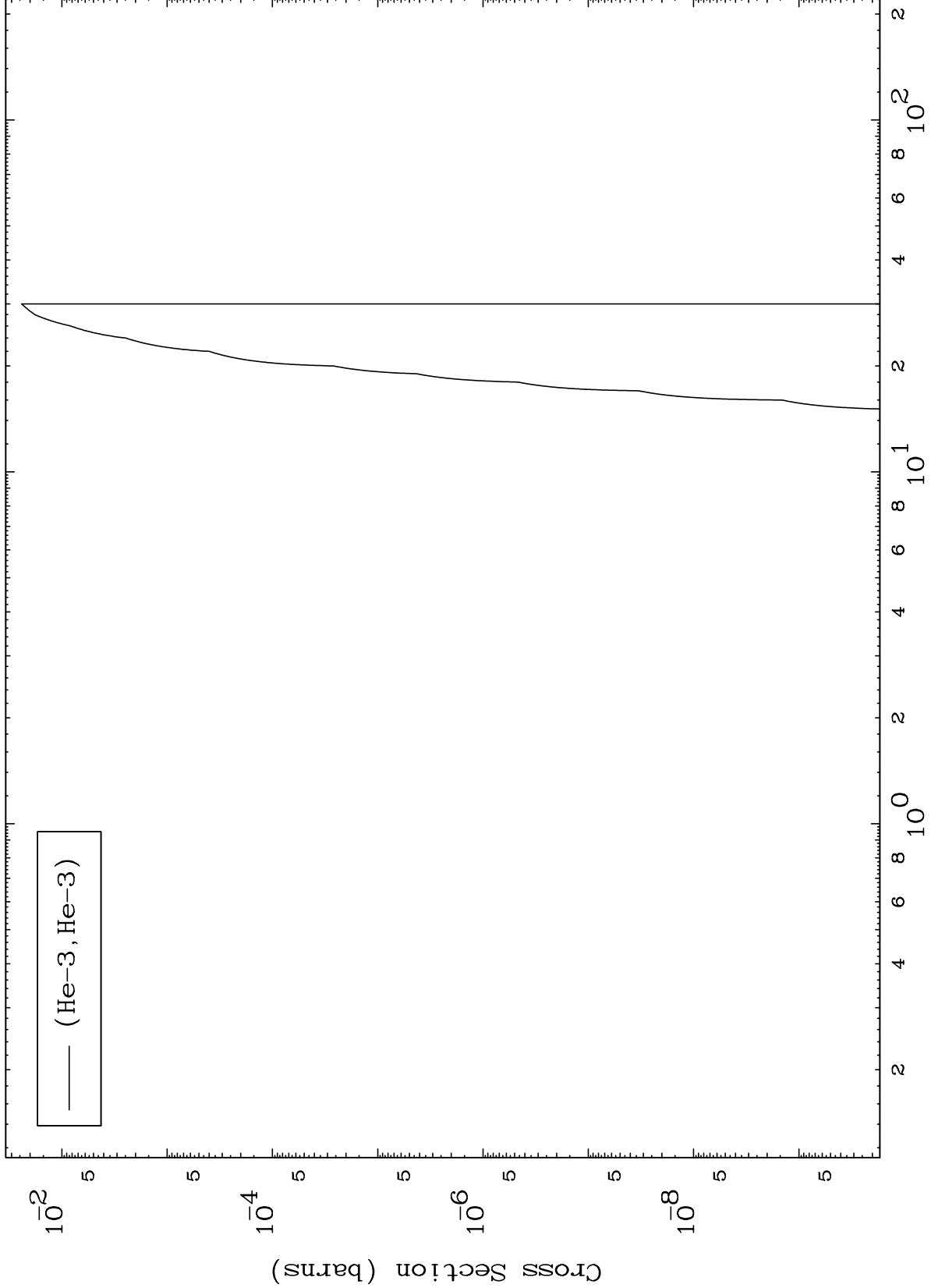


8

Incident Energy (MeV)

67-Ho-151

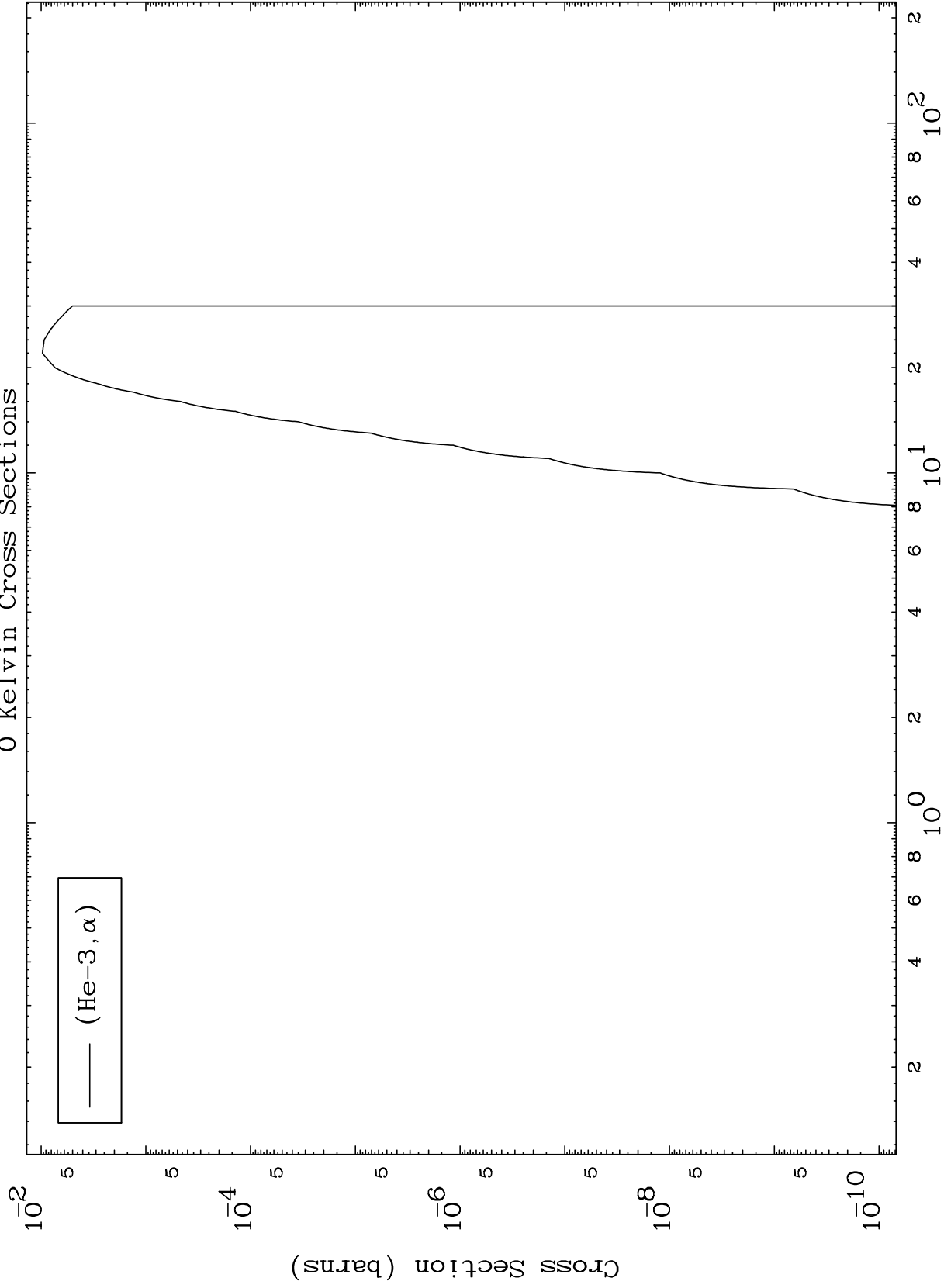
0 Kelvin Cross Sections



MAT 6684

67-Ho-151

(He-3, α) Levels
0 Kelvin Cross Sections



10

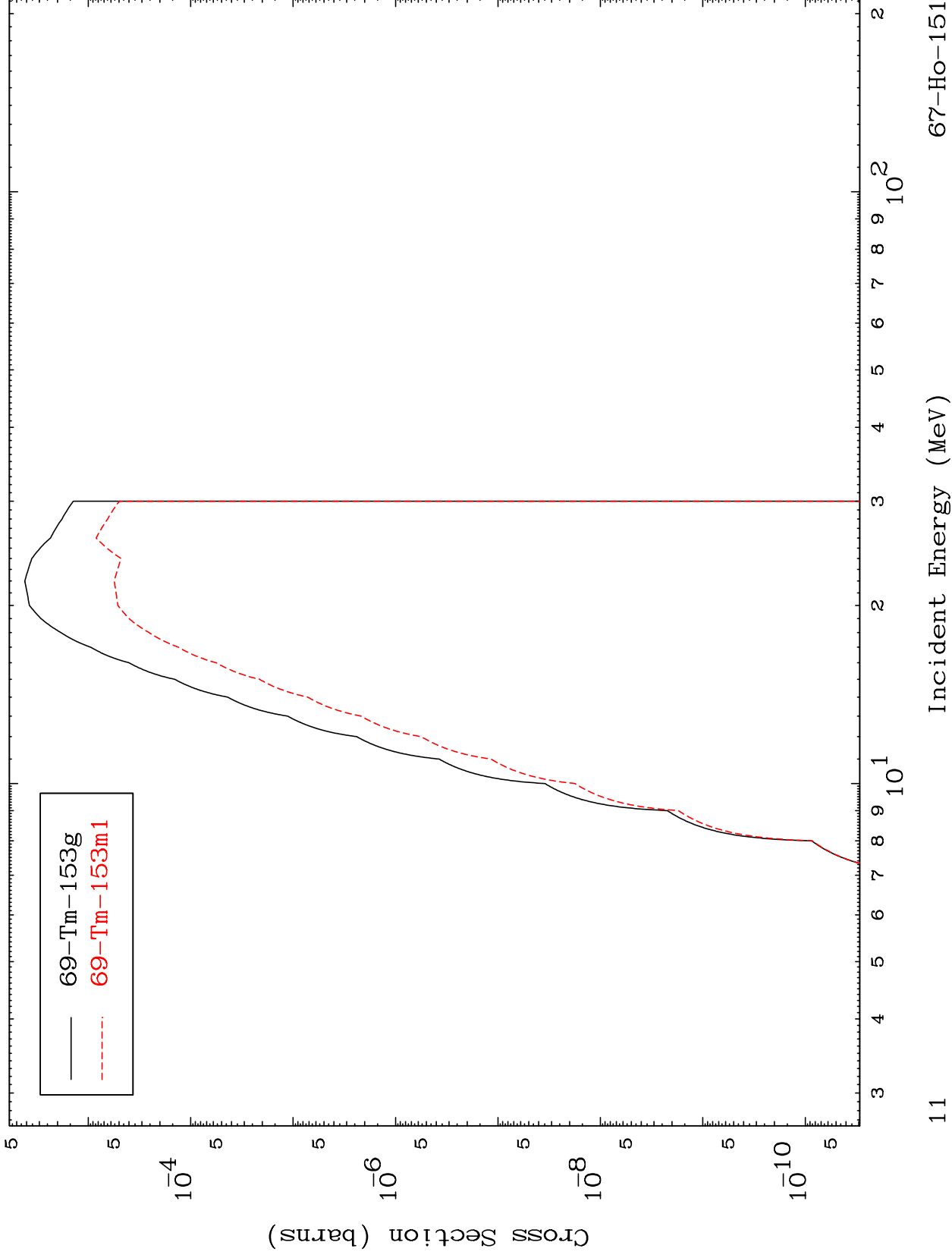
Incident Energy (MeV)

67-Ho-151

MAT 6684

He-3 Inelastic
Radionuclide Production Cross Section

67-Ho-151



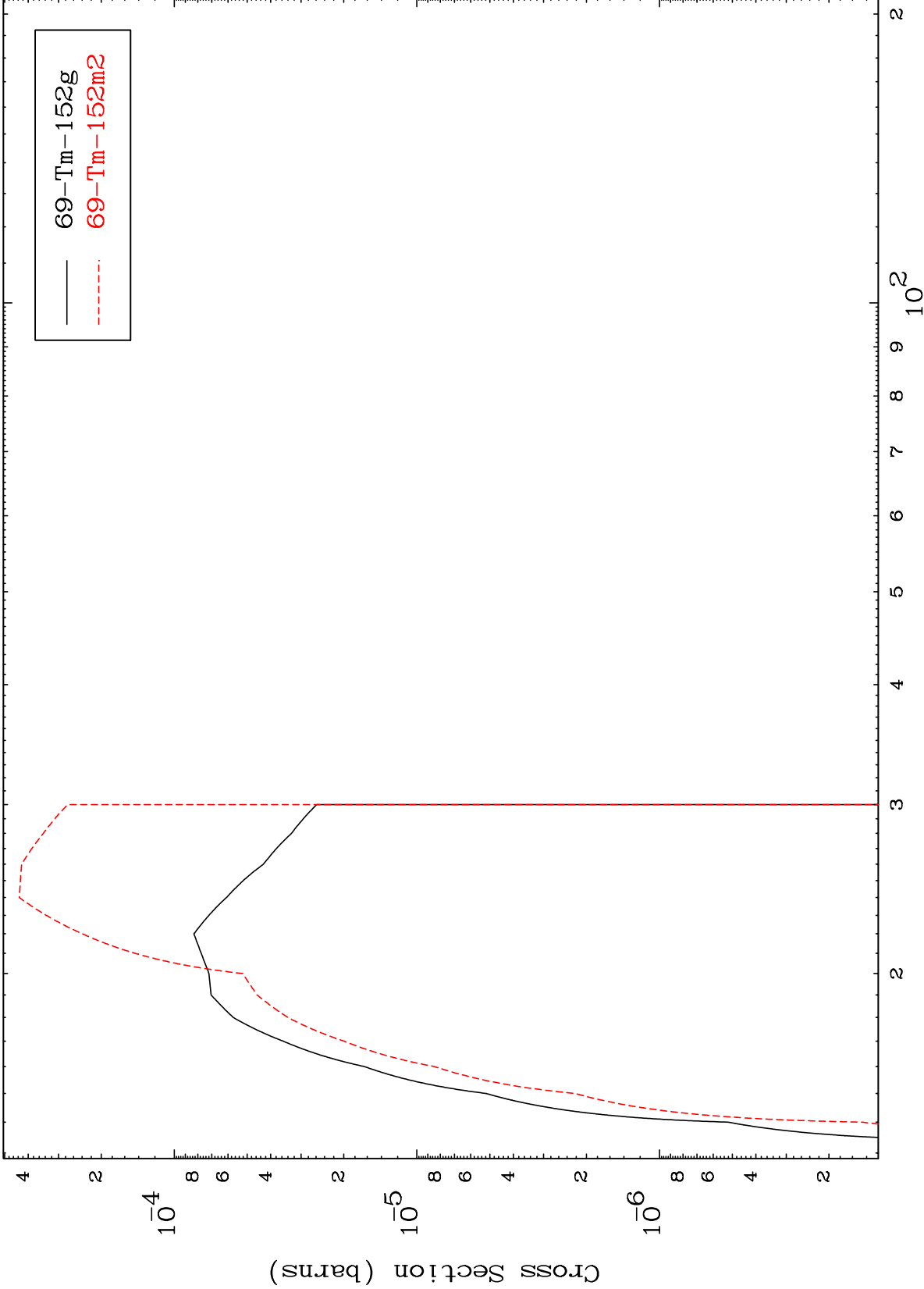
67-Ho-151

MAT 6684

(He-3,2n)

67-Ho-151

Radionuclide Production Cross Section



12

Incident Energy (MeV)

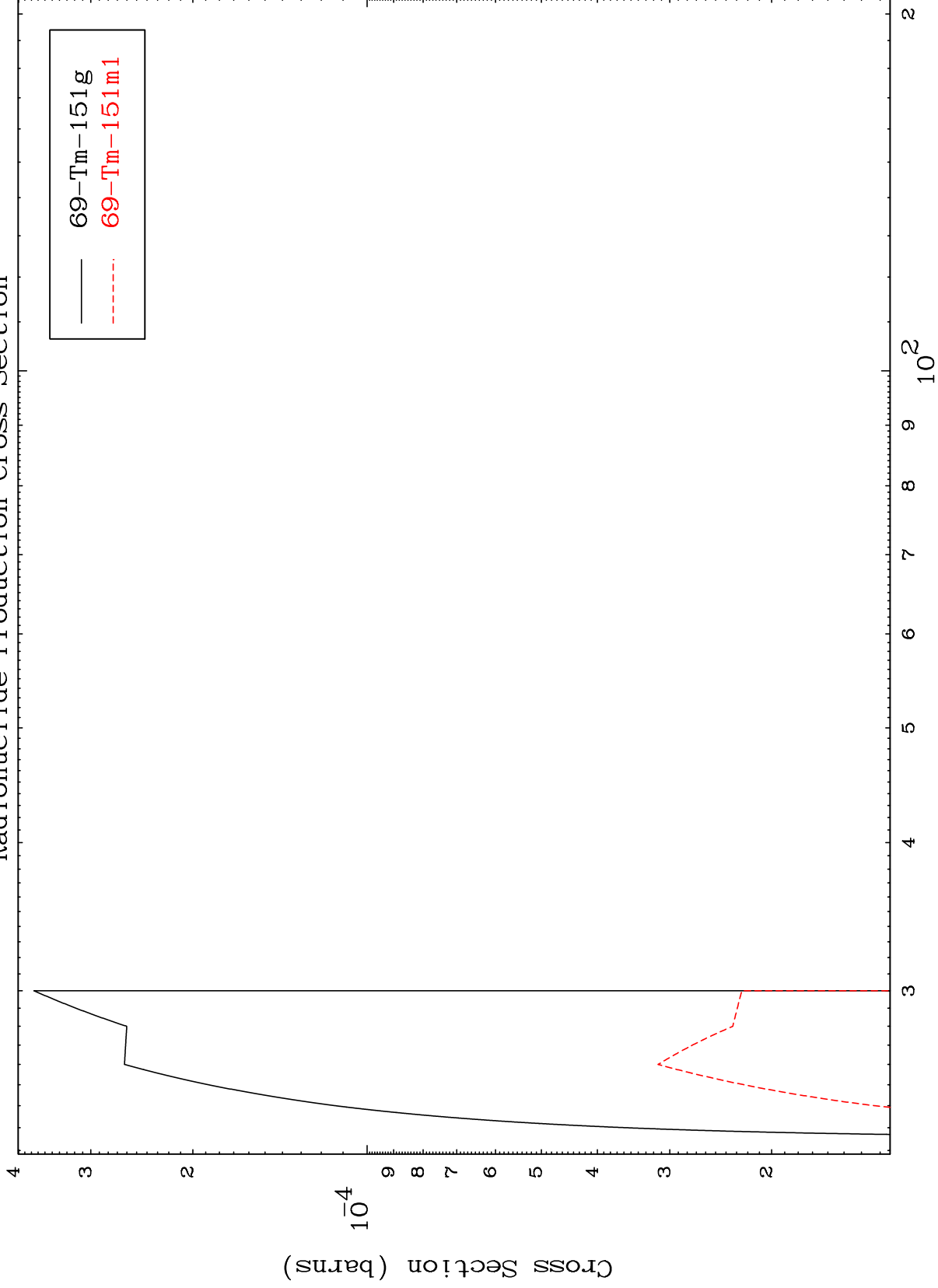
67-Ho-151

MAT 6684

(He-3, 3n)

67-Ho-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

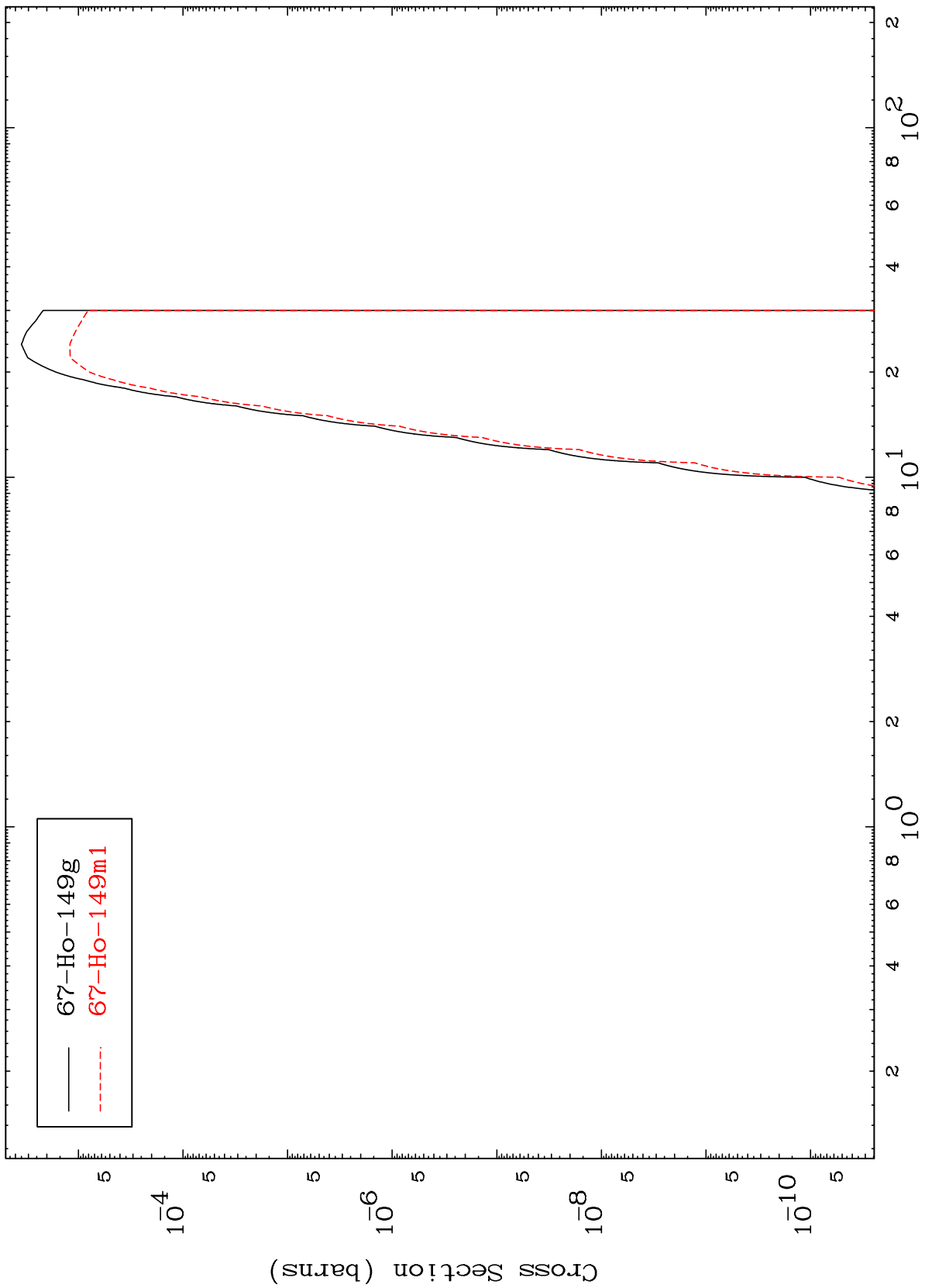
67-Ho-151

MAT 6684

(He-3, n') α

67-Ho-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

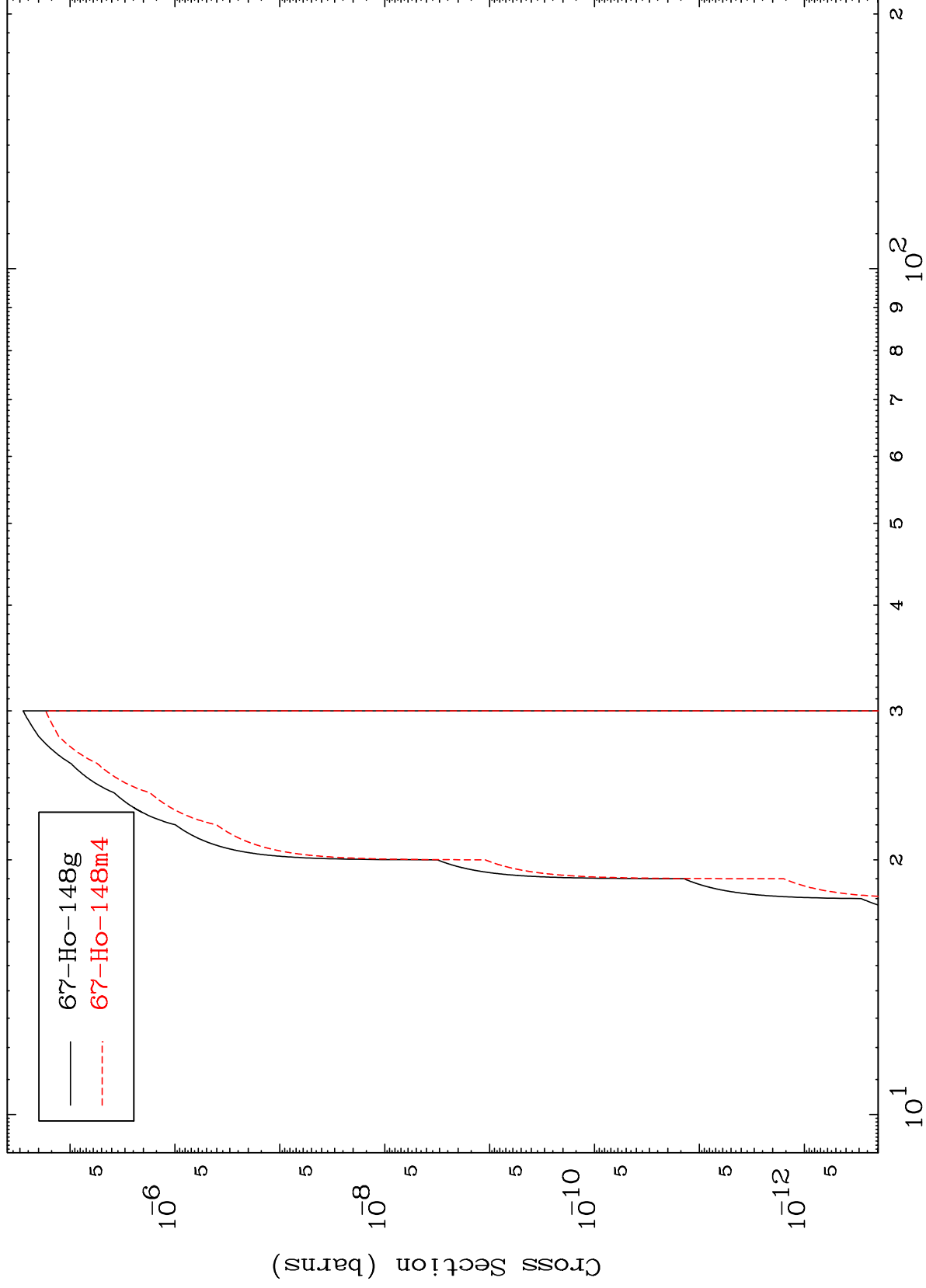
67-Ho-151

MAT 6684

(He-3,2n) α

67-Ho-151

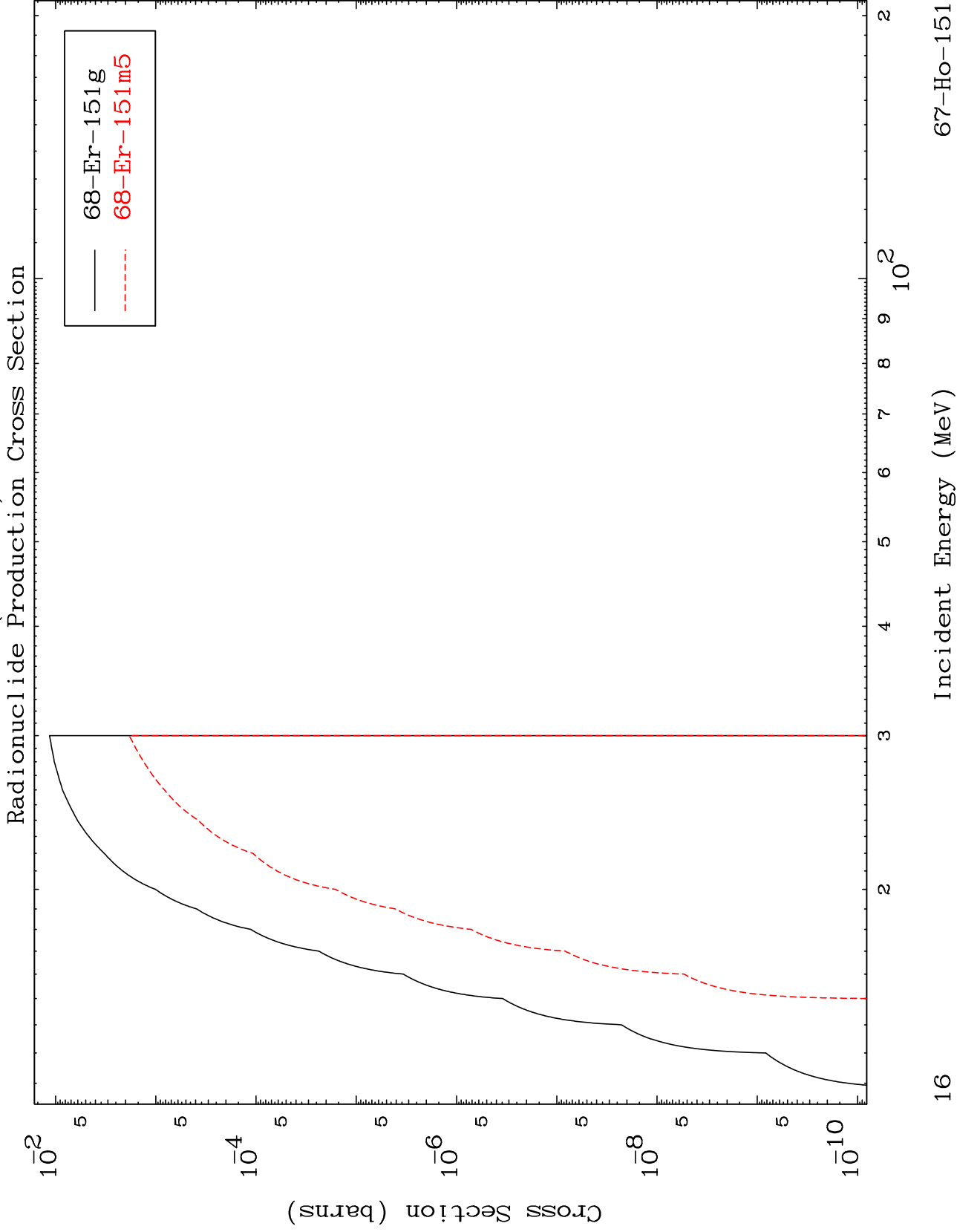
Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-151

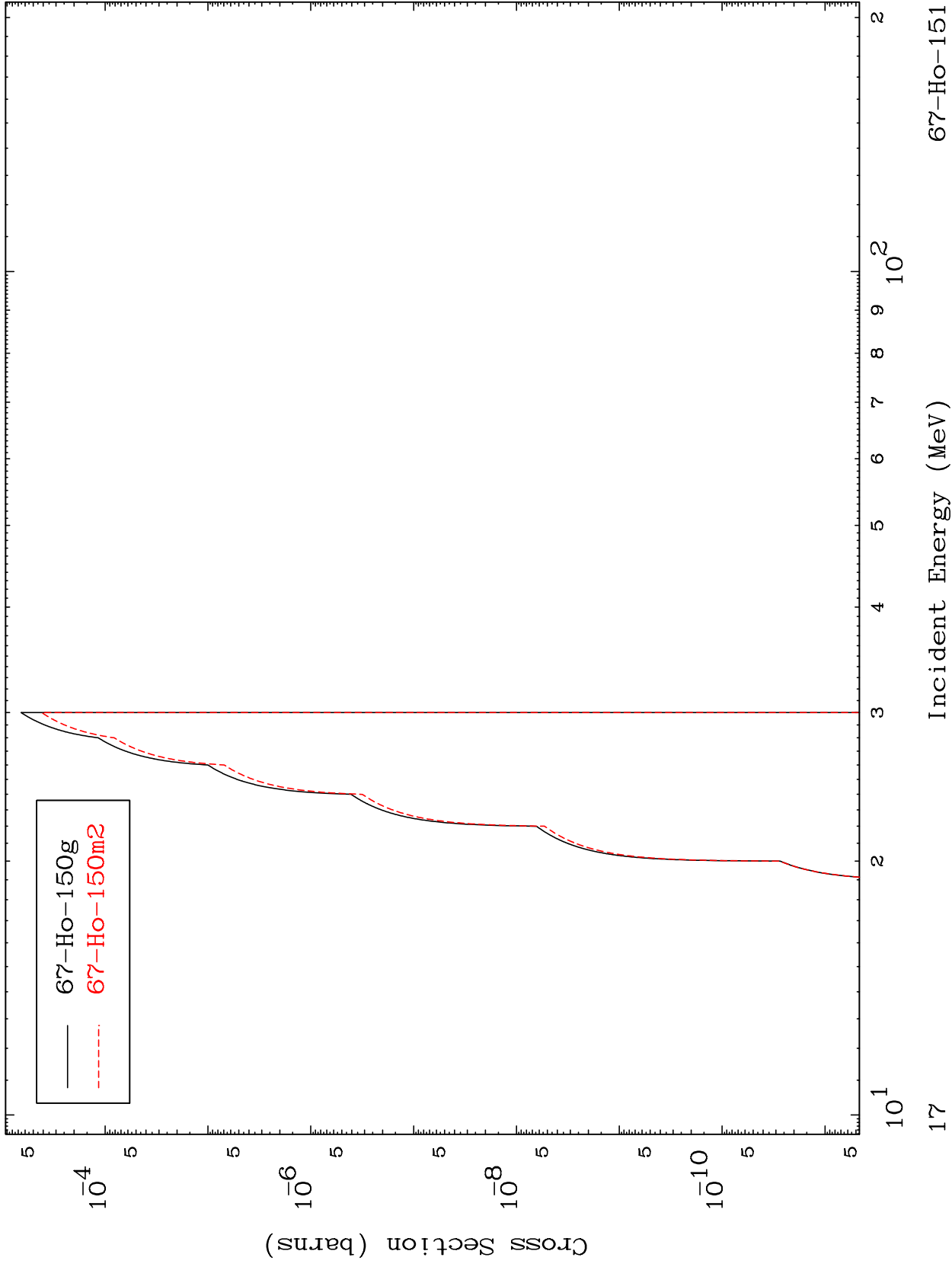


MAT 6684

(He-3, n') He-3

67-Ho-151

Radionuclide Production Cross Section



67-Ho-151

Incident Energy (MeV)

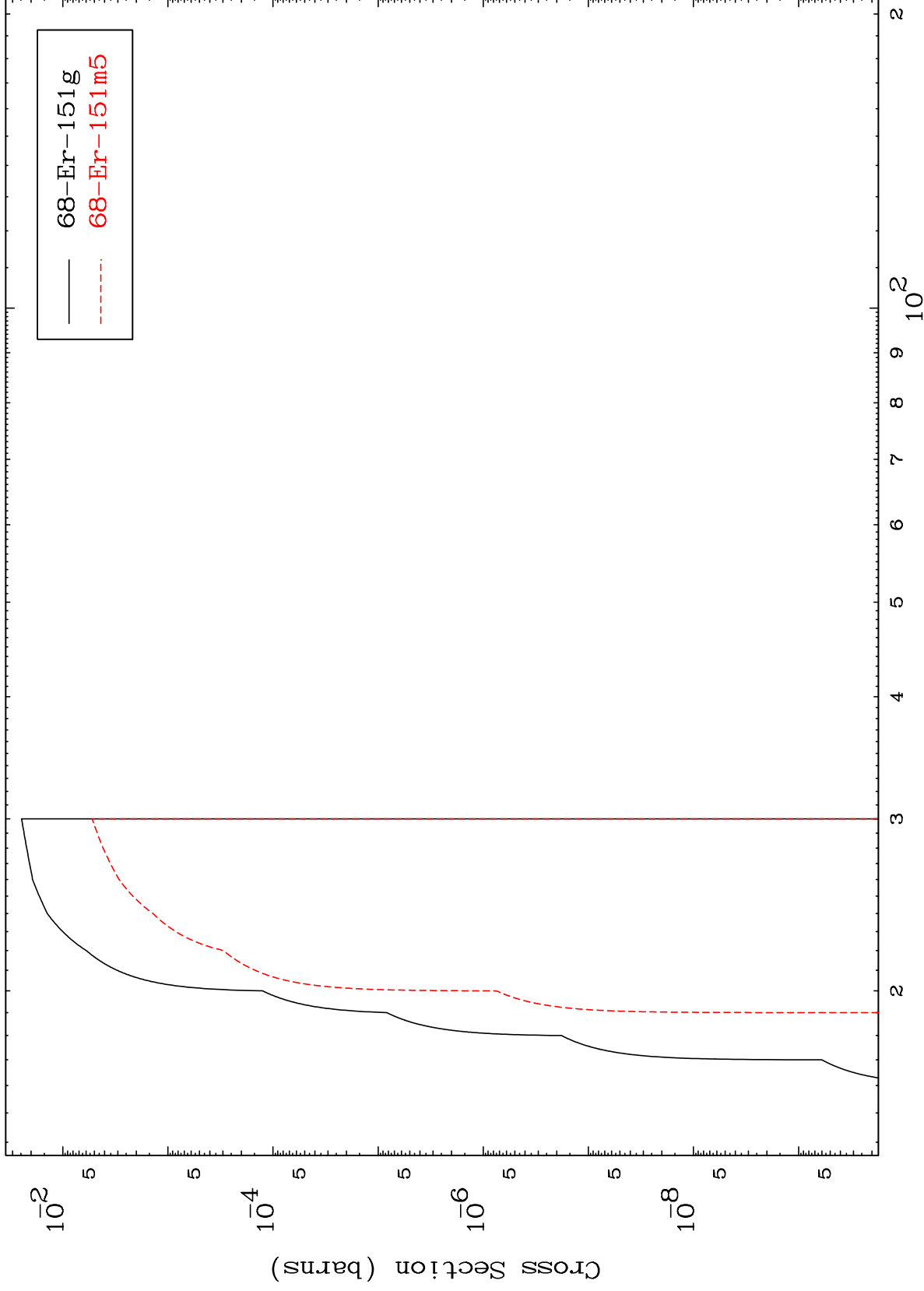
17

MAT 6684

(He-3,2n) p

67-Ho-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

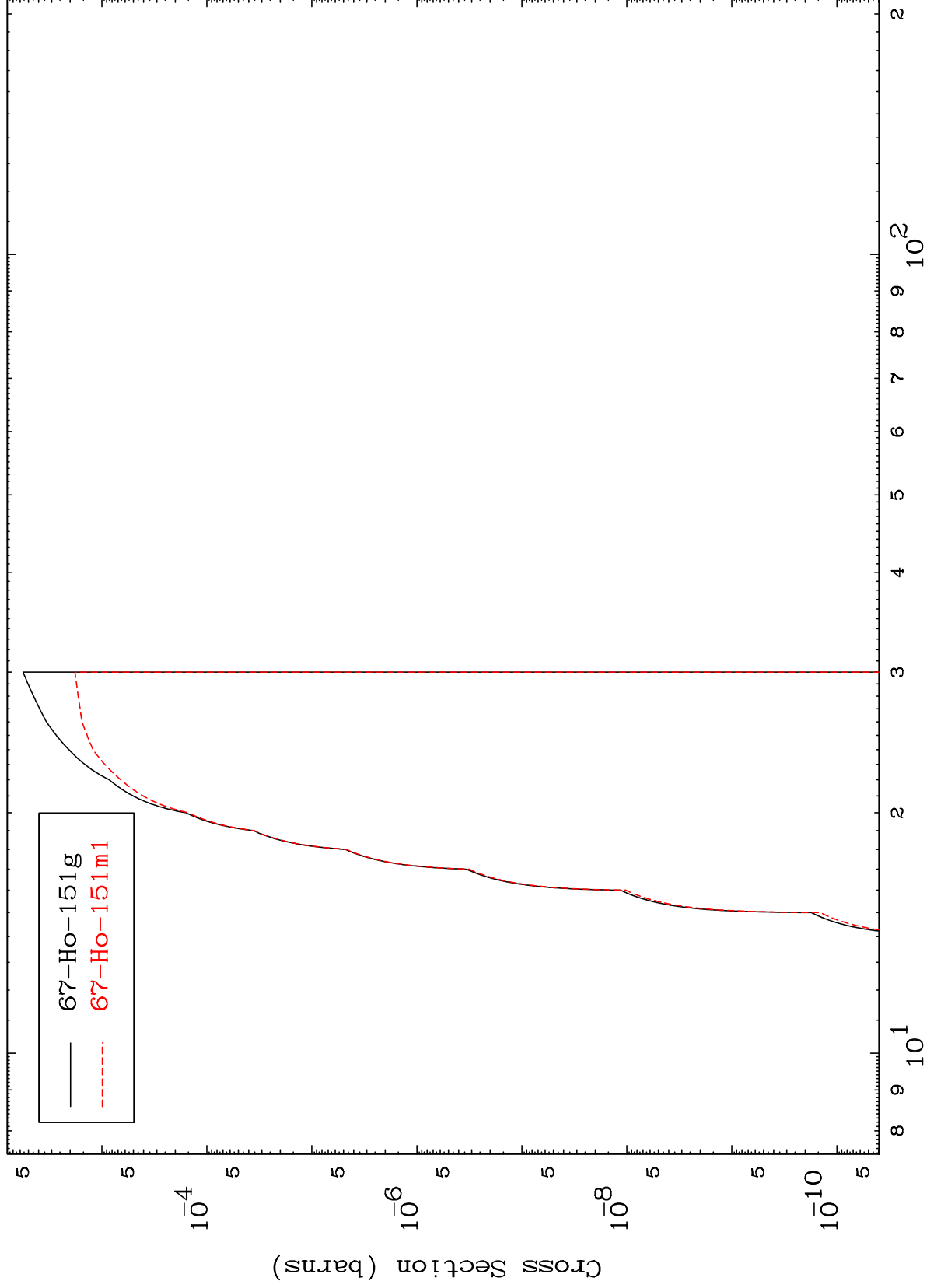
67-Ho-151

MAT 6684

(He-3,2n) p

67-Ho-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

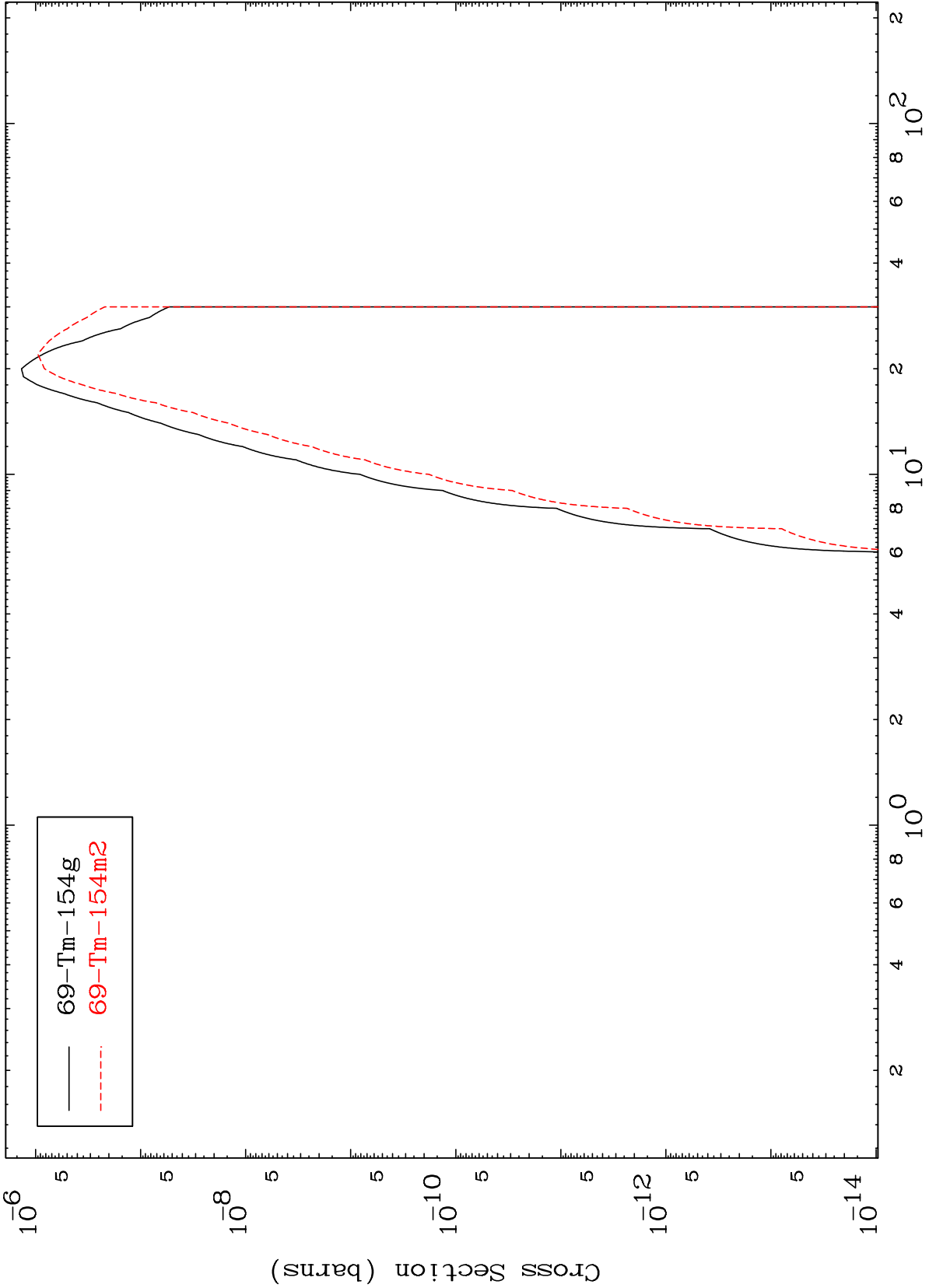
67-Ho-151

MAT 6684

(He-3, γ)

67-Ho-151

Radionuclide Production Cross Section

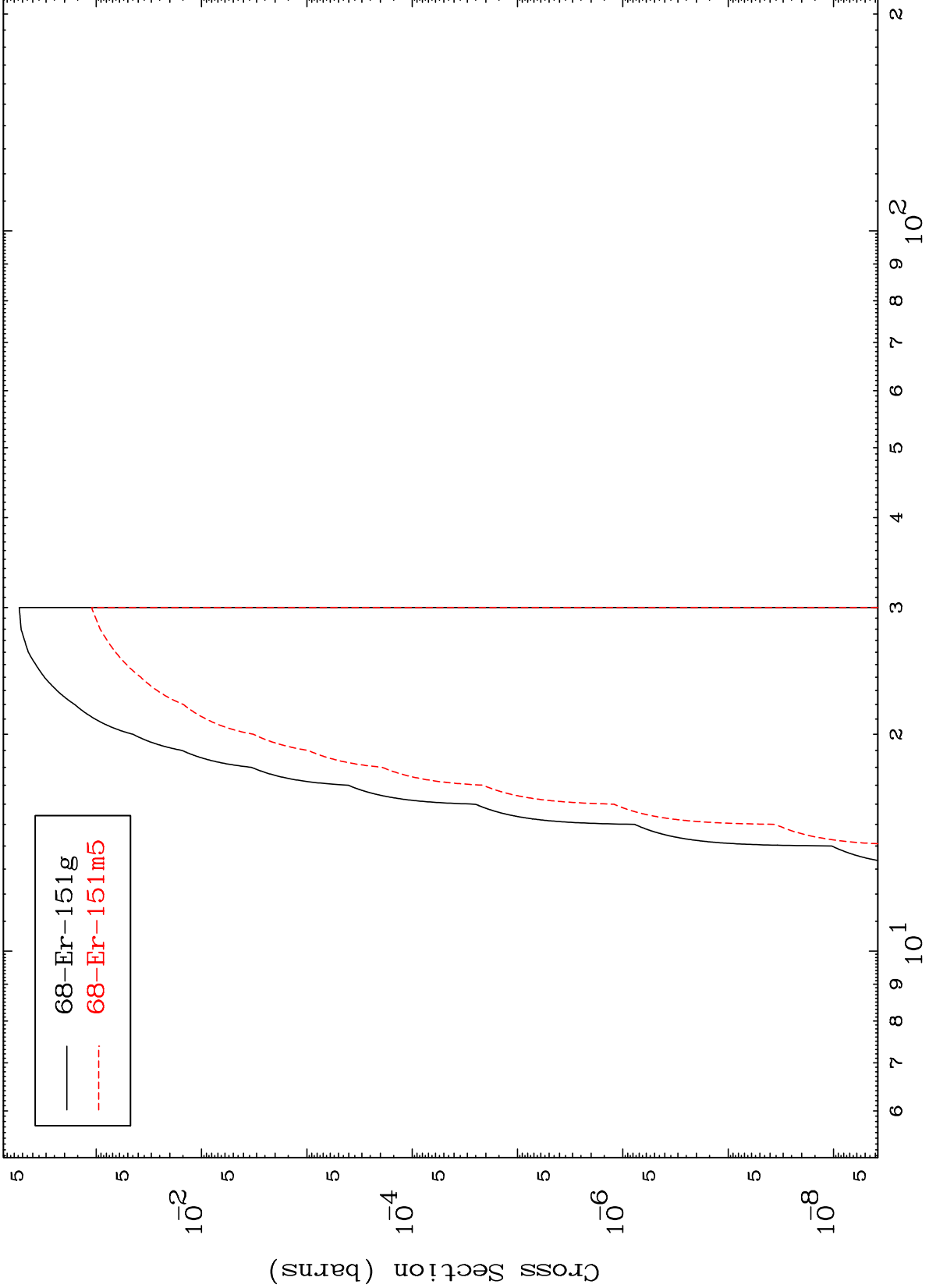


MAT 6684

(He-3, t)

67-Ho-151

Radionuclide Production Cross Section



21

Incident Energy (MeV)

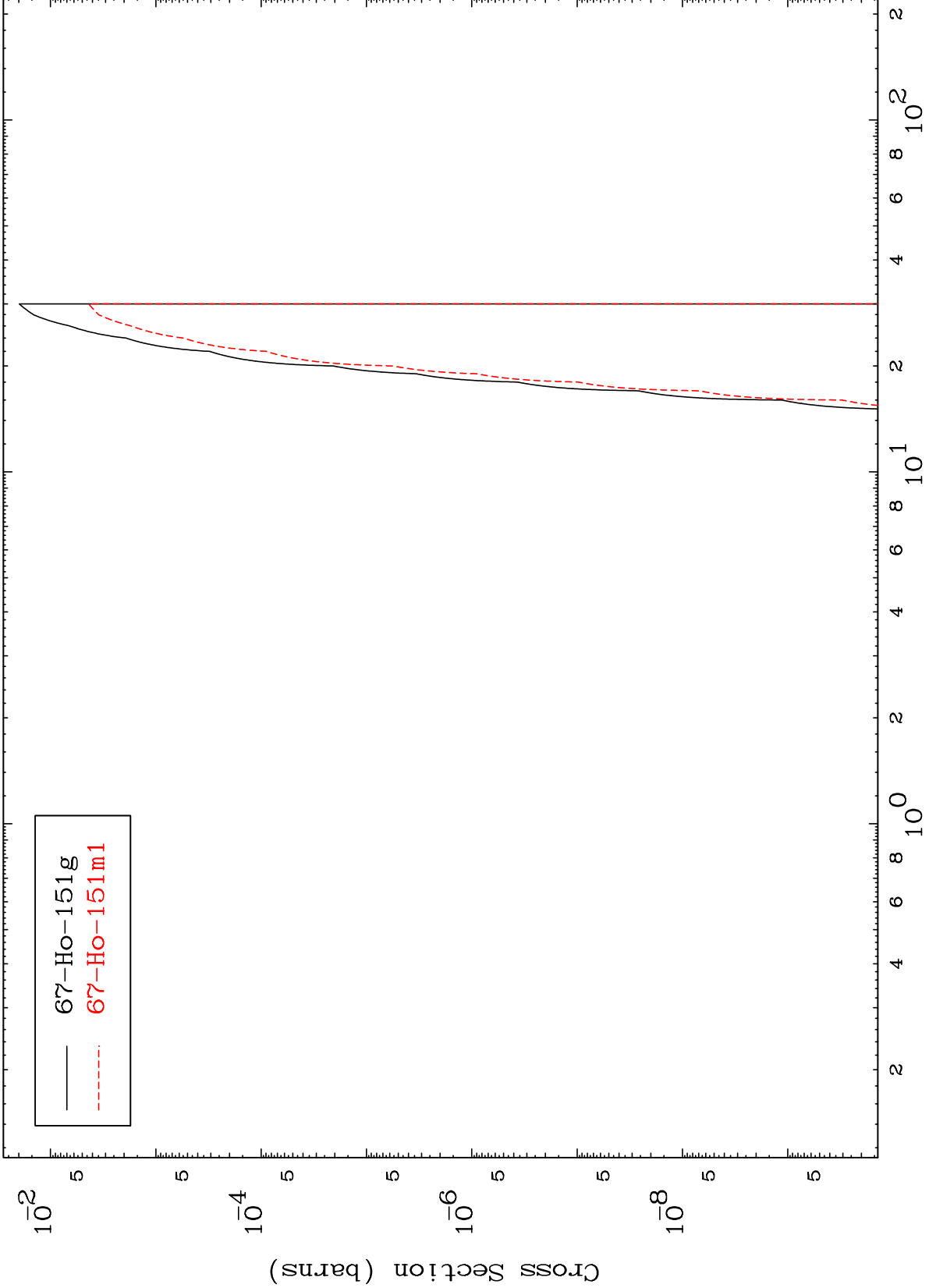
67-Ho-151

MAT 6684

(He-3, He-3)

67-Ho-151

Radionuclide Production Cross Section



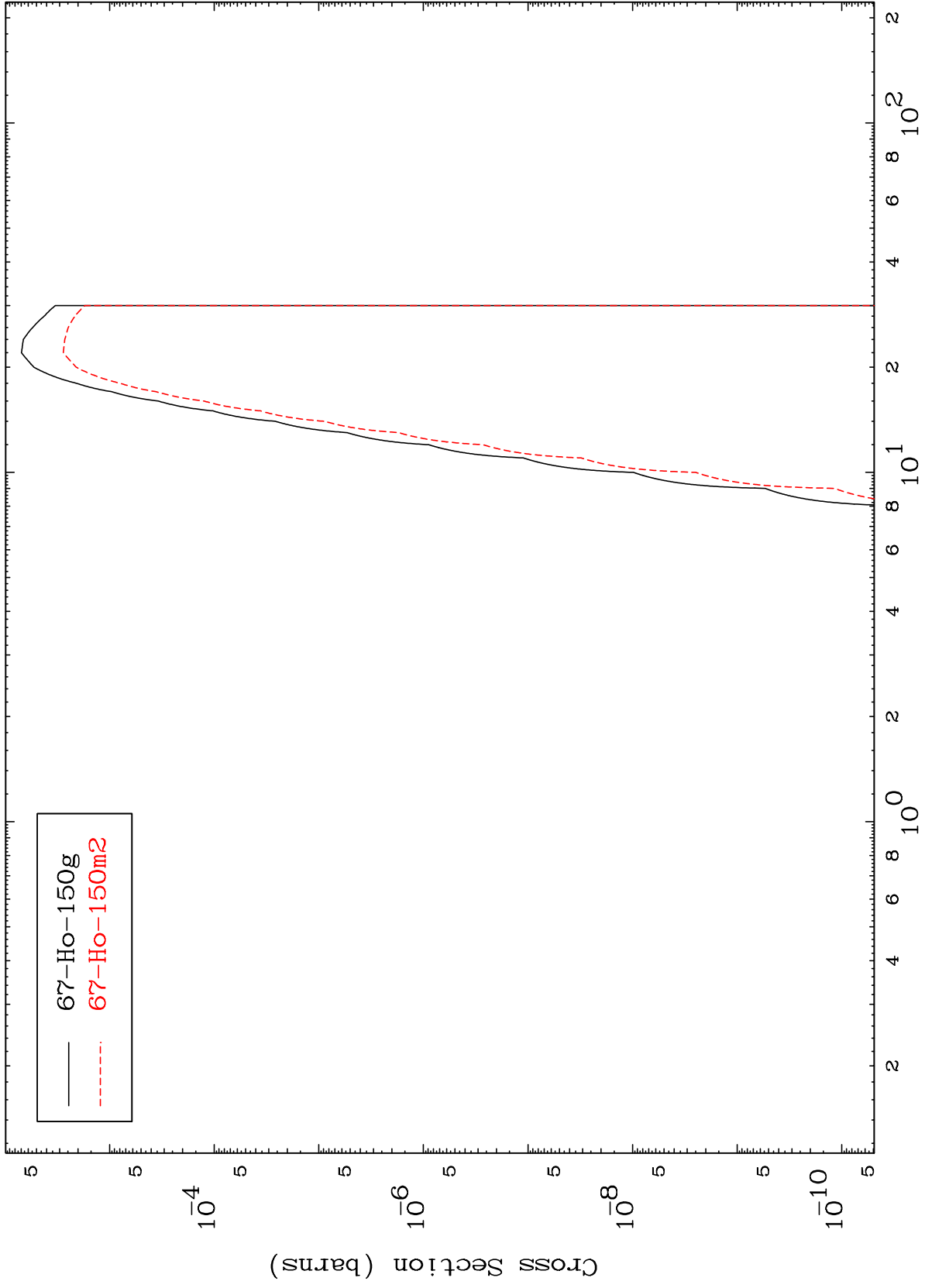
67-Ho-151 g
67-Ho-151 m1

MAT 6684

(He-3, α)

67-Ho-151

Radionuclide Production Cross Section

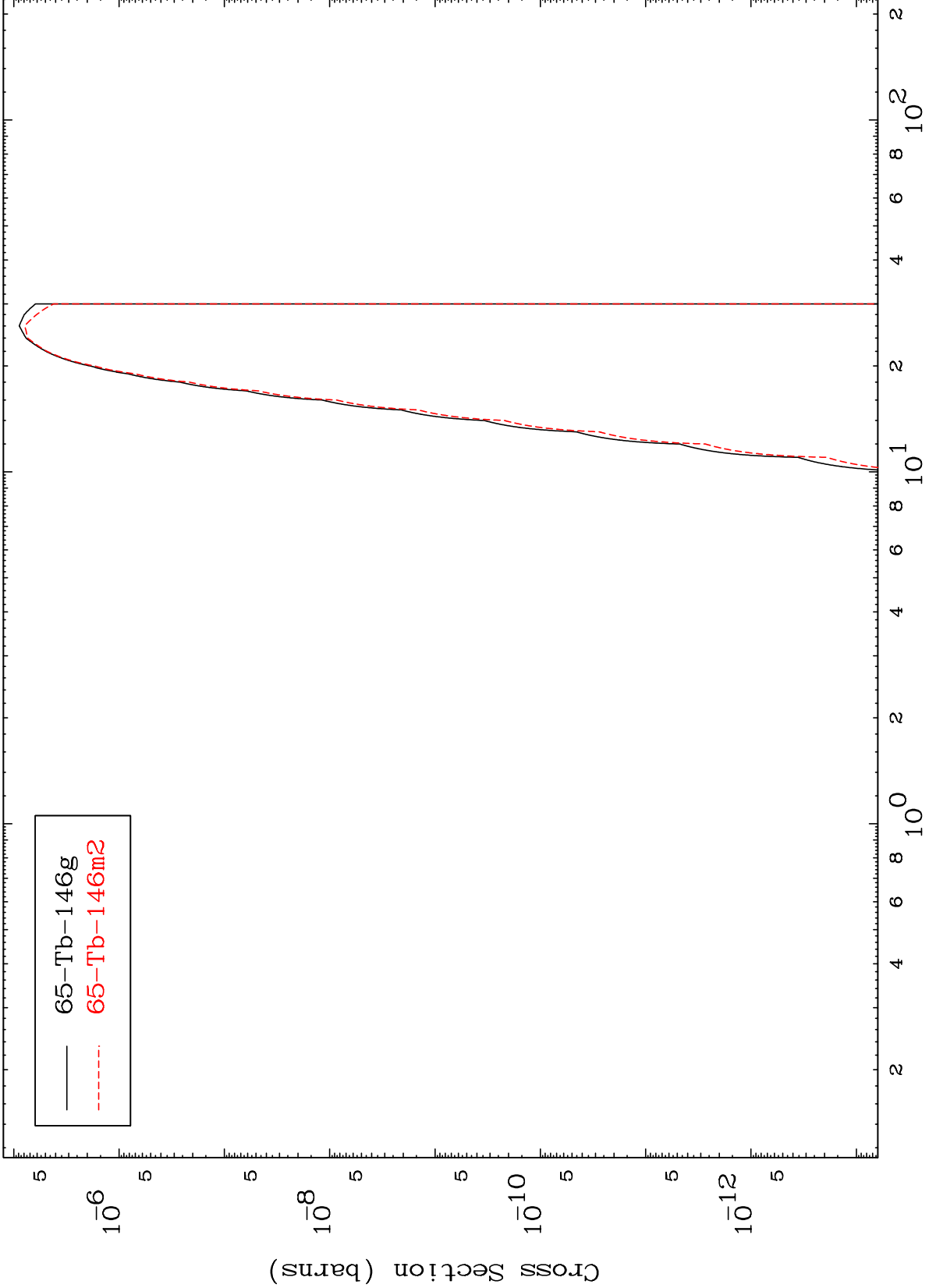


MAT 6684

(He-3, 2α)

67-Ho-151

Radionuclide Production Cross Section



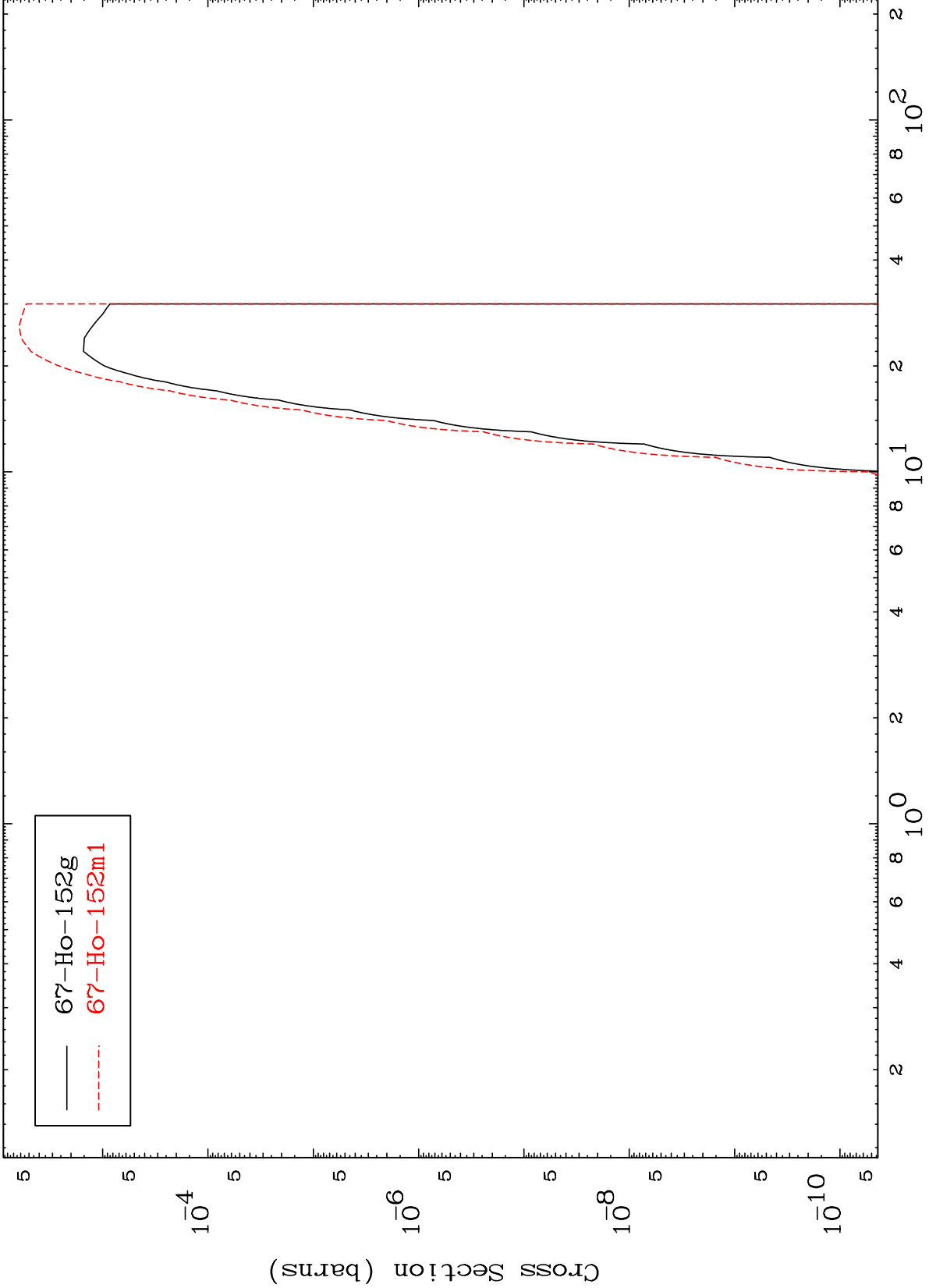
— 65-Tb-146g
- - - 65-Tb-146m2

MAT 6684

(He-3,2p)

67-Ho-151

Radionuclide Production Cross Section

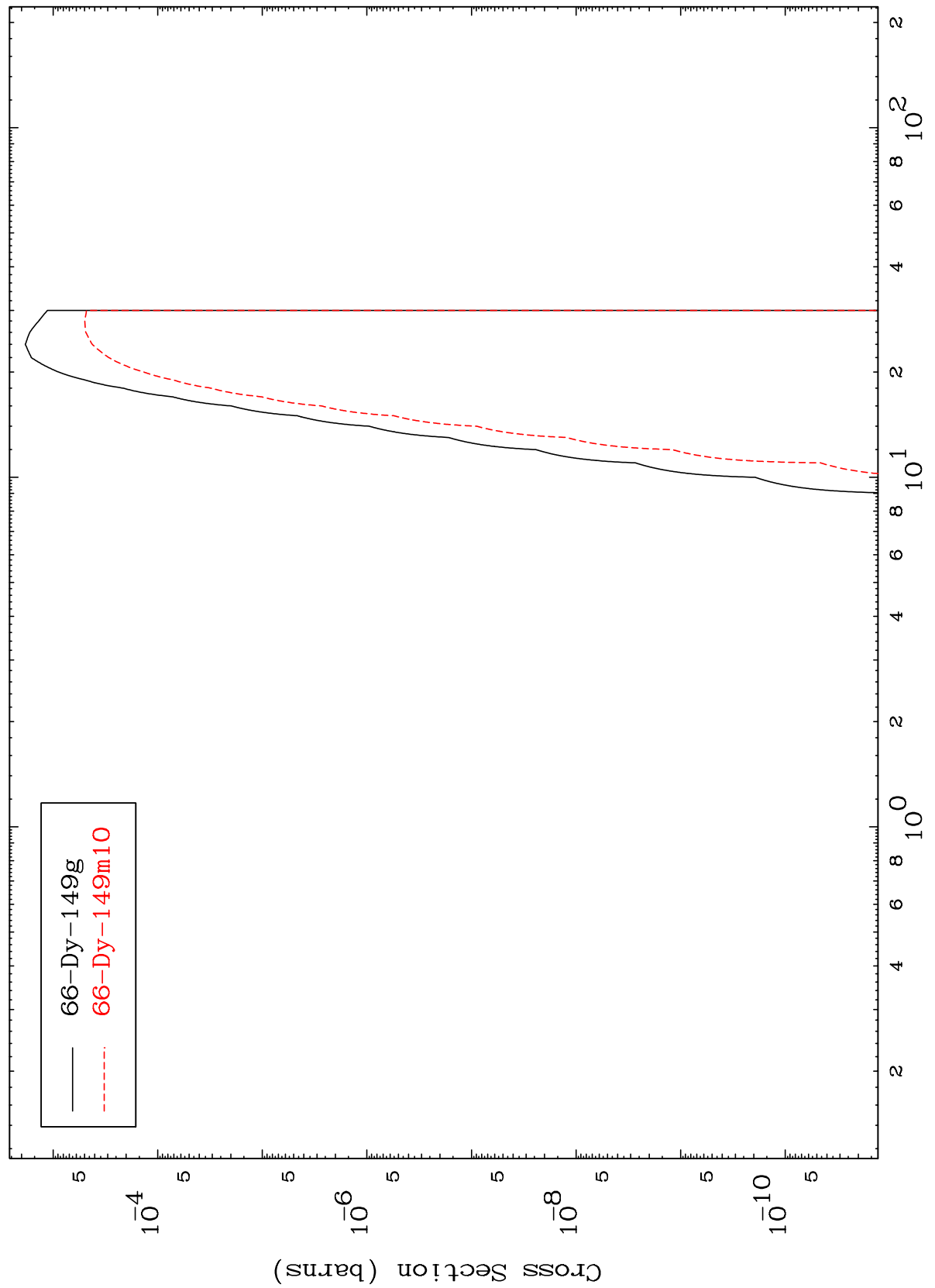


MAT 6684

(He-3, p) α

67-Ho-151

Radionuclide Production Cross Section



26

Incident Energy (MeV)

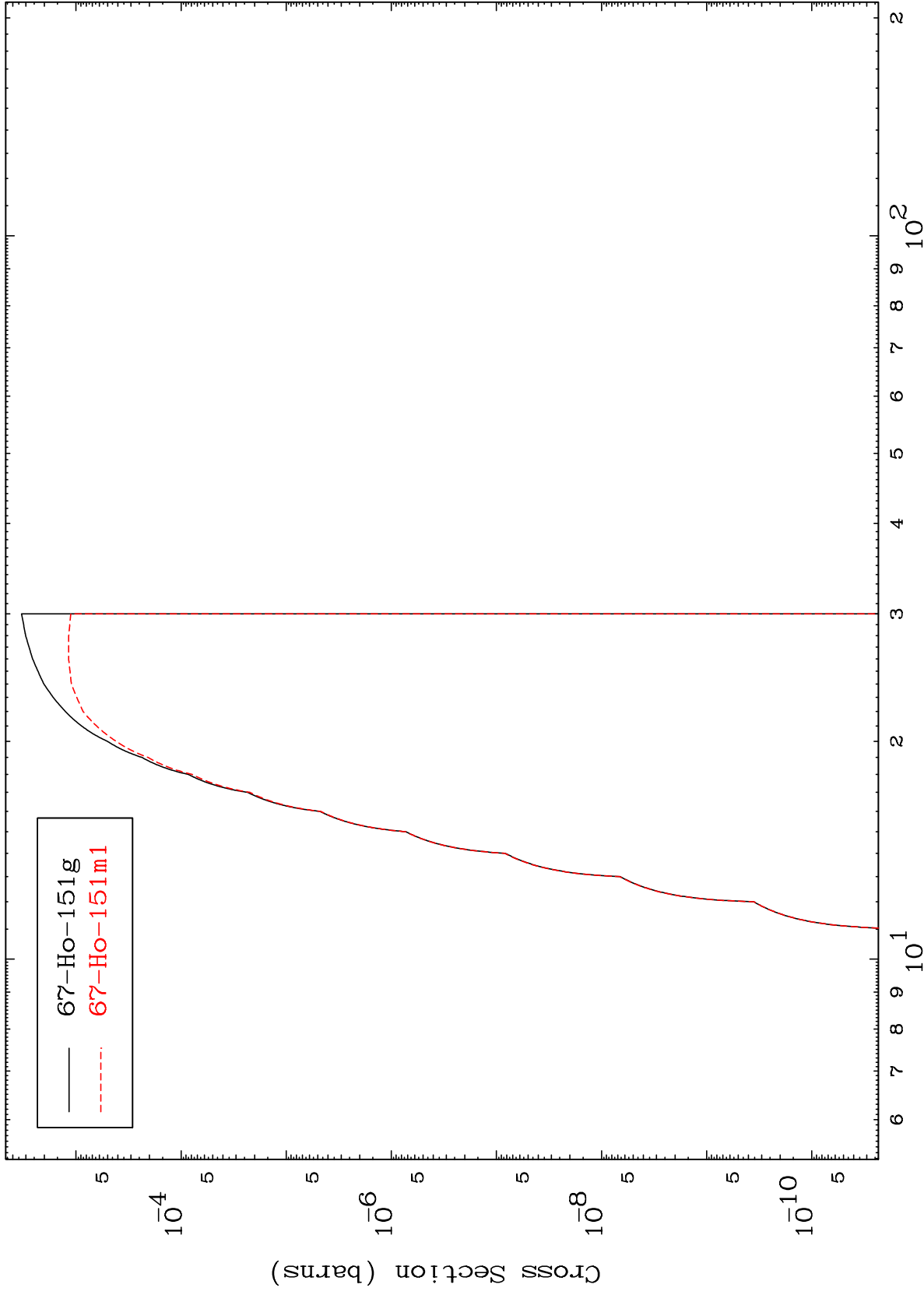
67-Ho-151

MAT 6684

(He-3, p) d

67-Ho-151

Radionuclide Production Cross Section



27

Incident Energy (MeV)

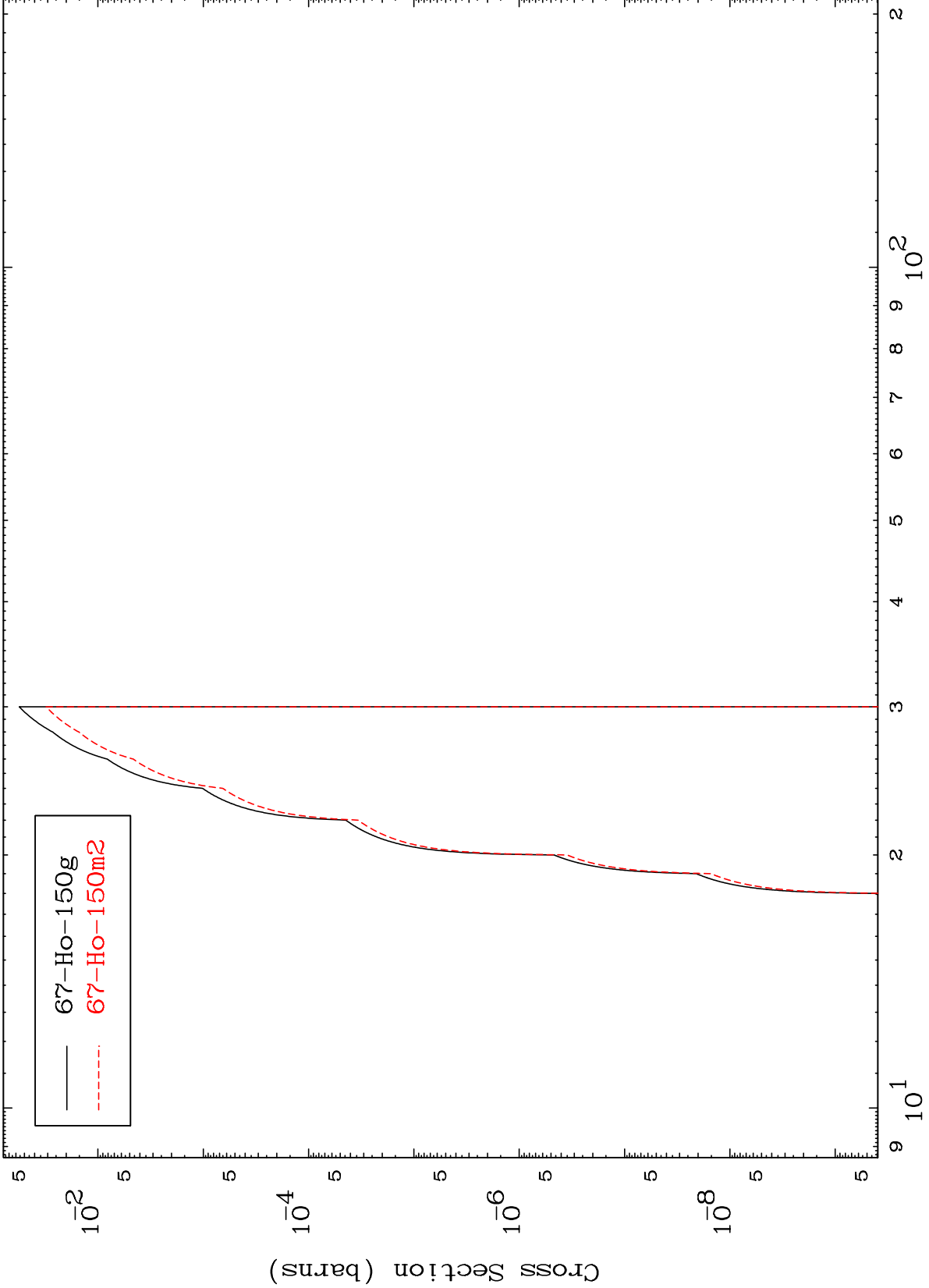
67-Ho-151

MAT 6684

(He-3,p) t

67-Ho-151

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-151