

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

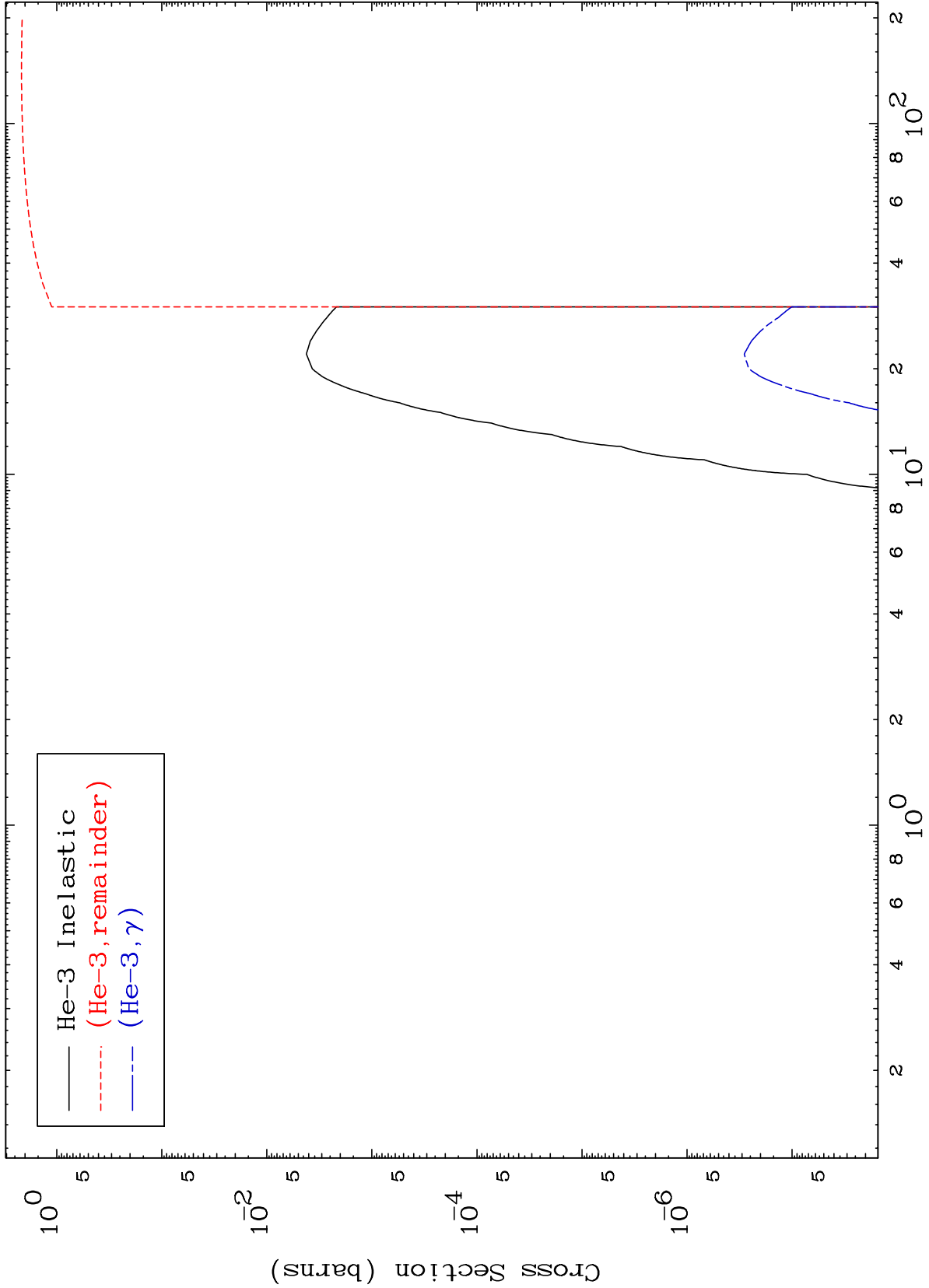
Press Mouse Button to Start

MAT 6708

He-3 Major

67-Ho-159

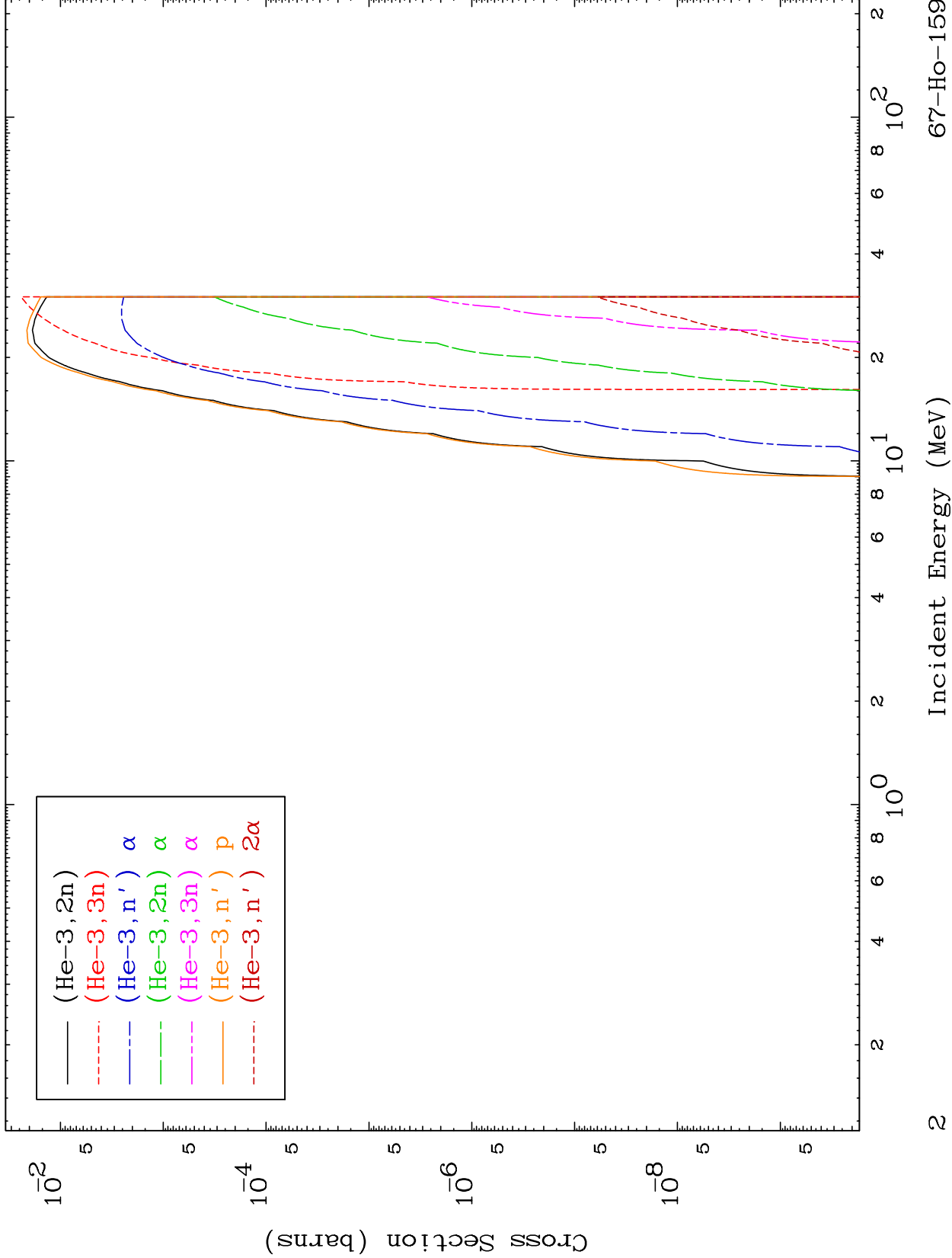
0 Kelvin Cross Sections

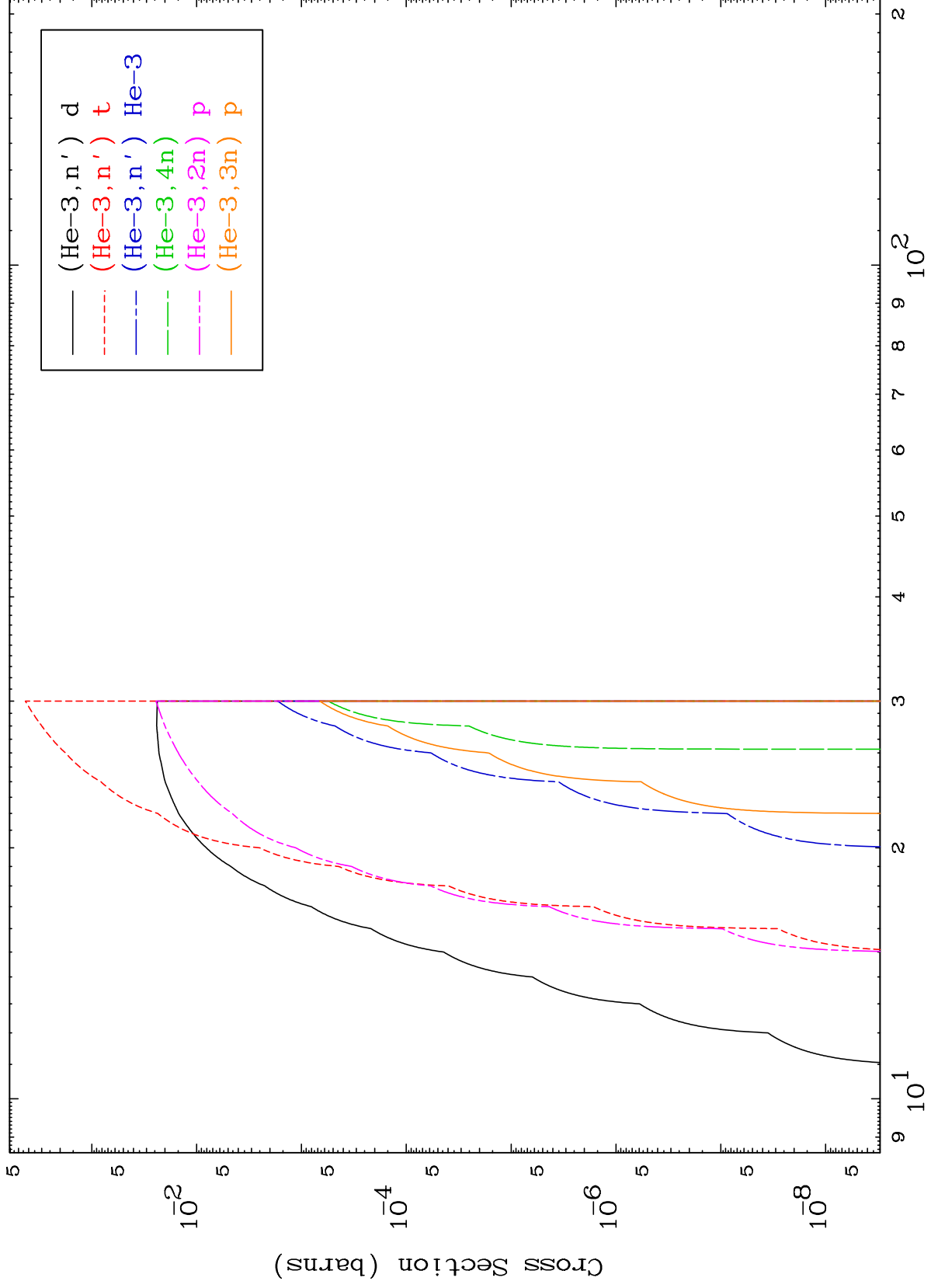


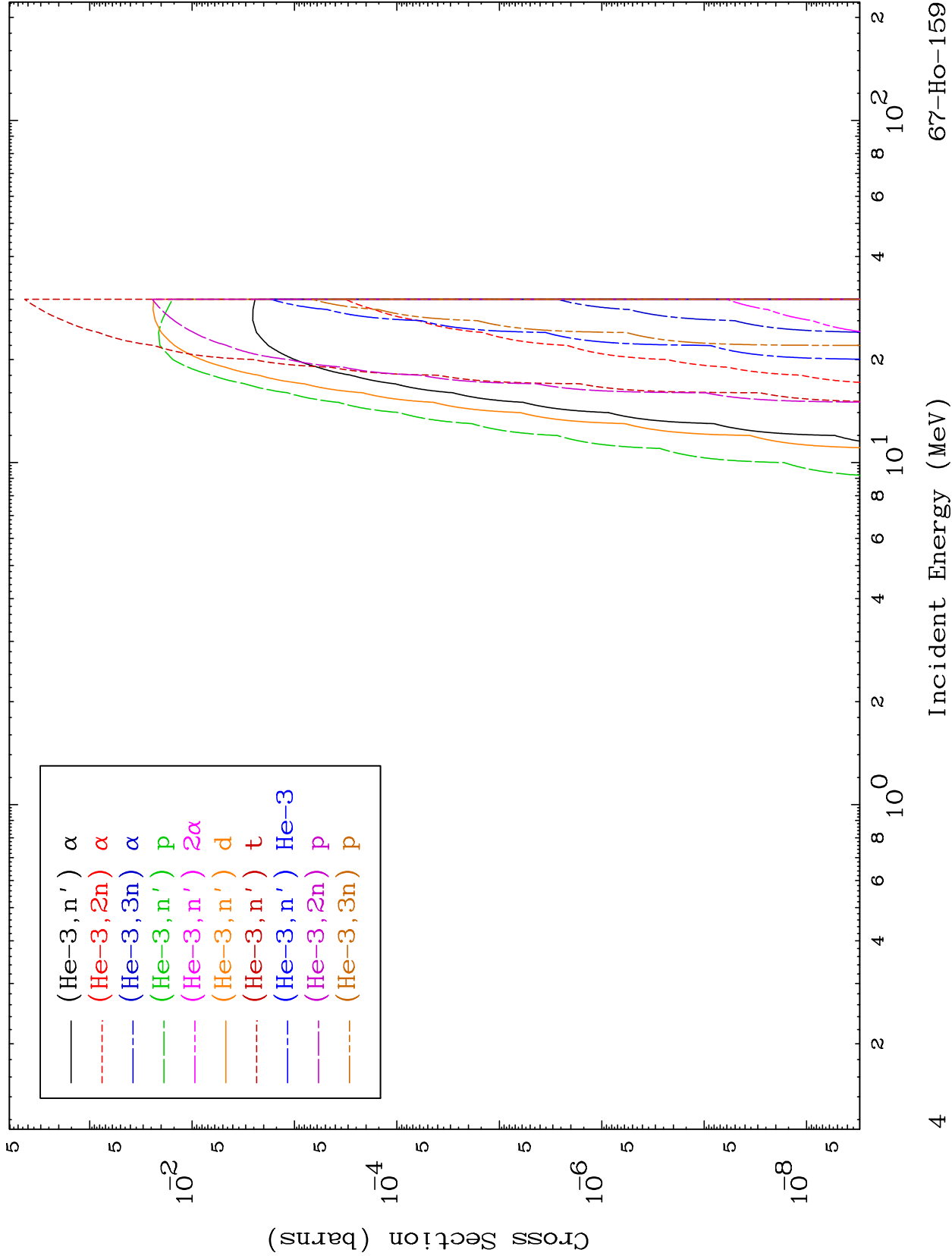
MAT 6708

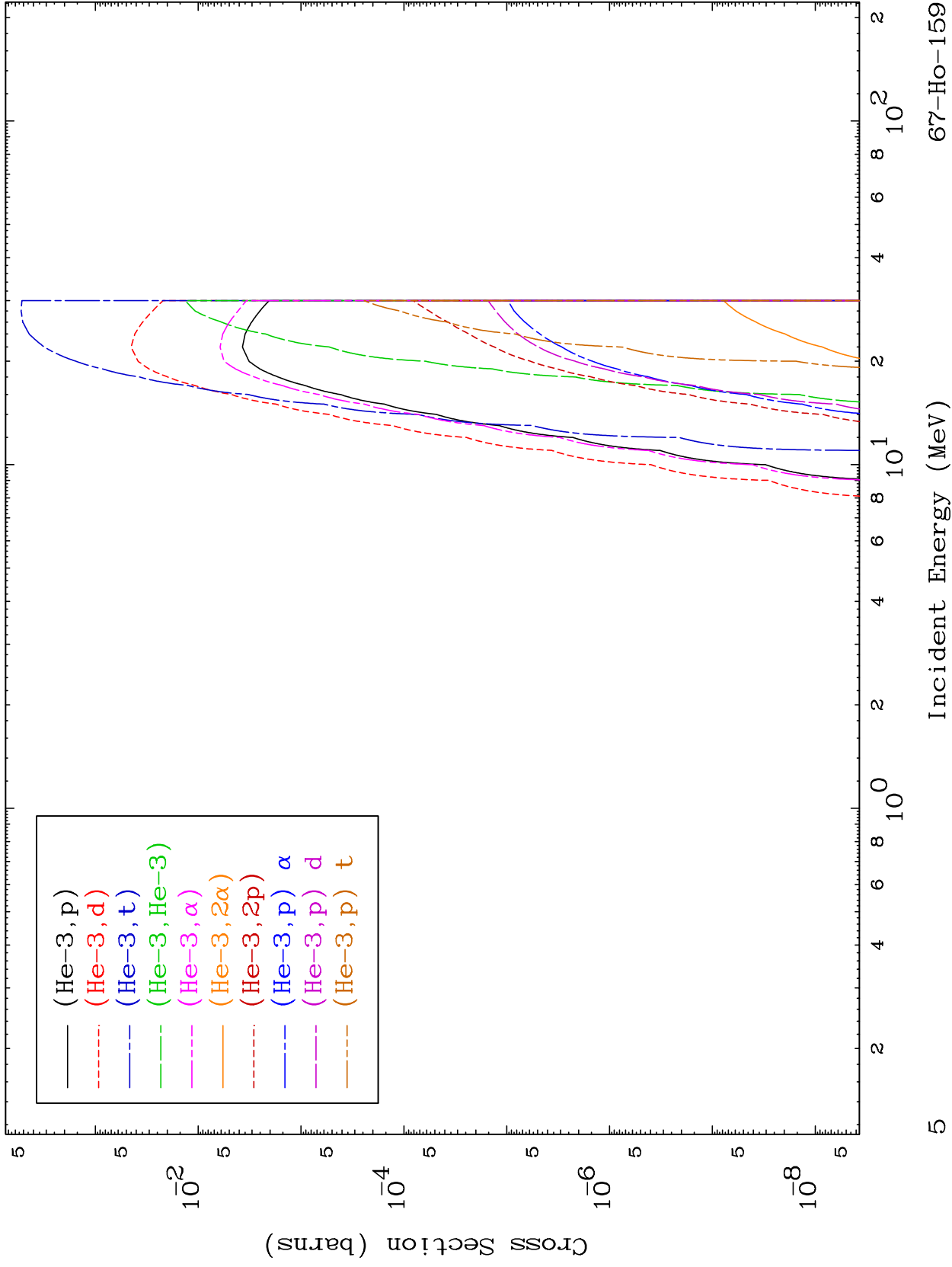
He-3 Neutron Production
0 Kelvin Cross Sections

67-Ho-159







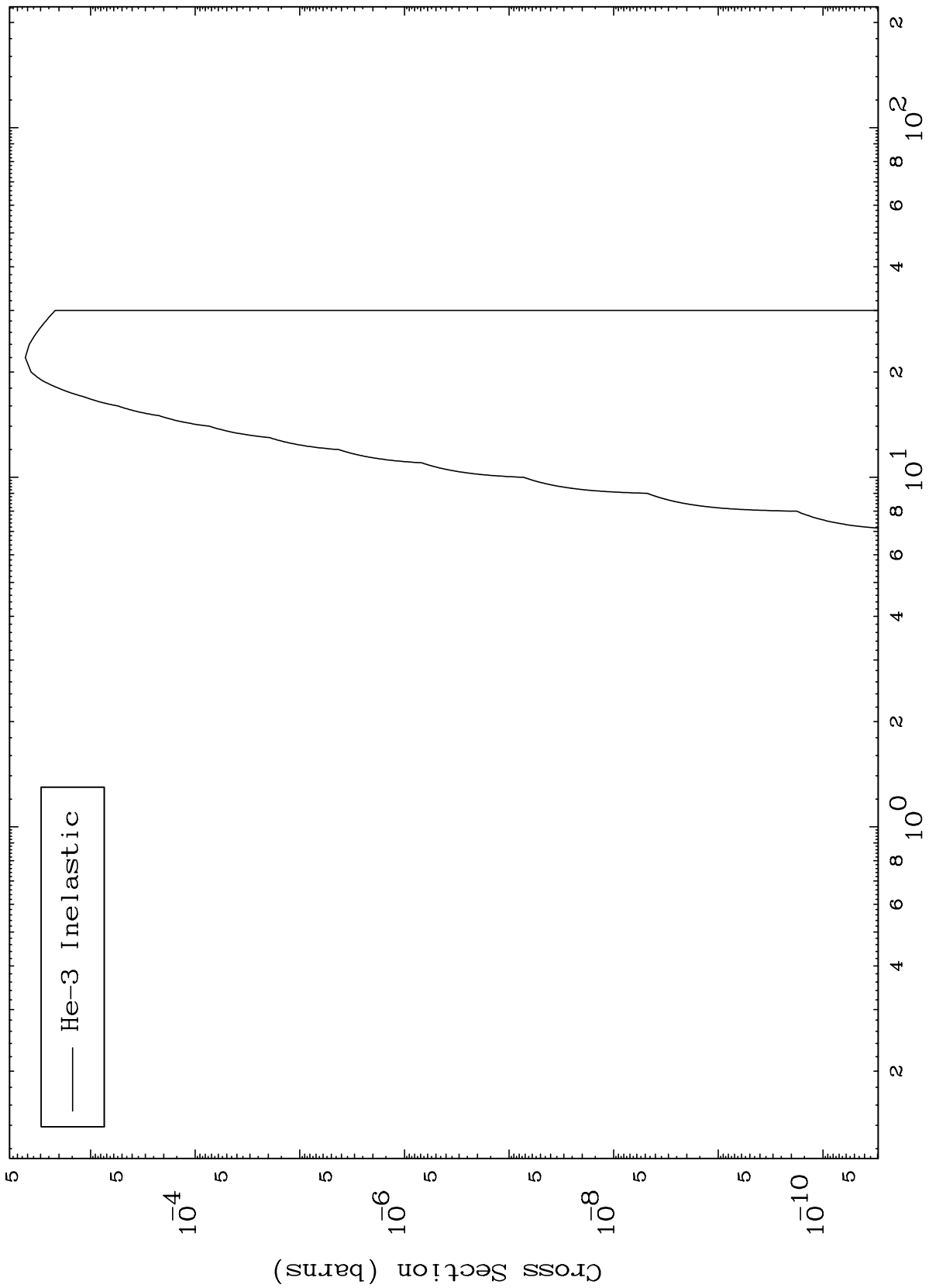


MAT 6708

(He-3, n') Level

67-Ho-159

0 Kelvin Cross Sections

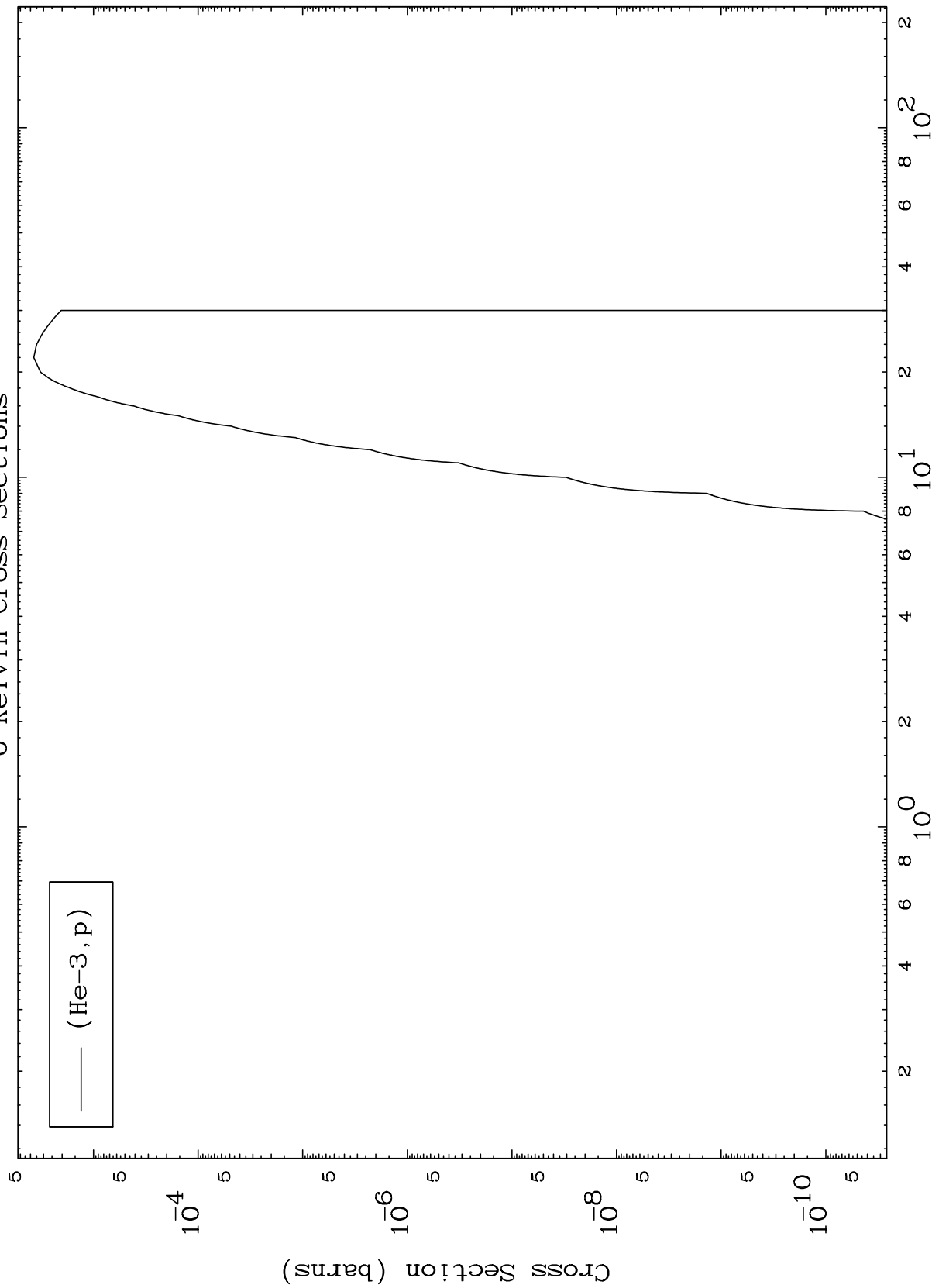


He-3 Inelastic

MAT 6708

67-Ho-159

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



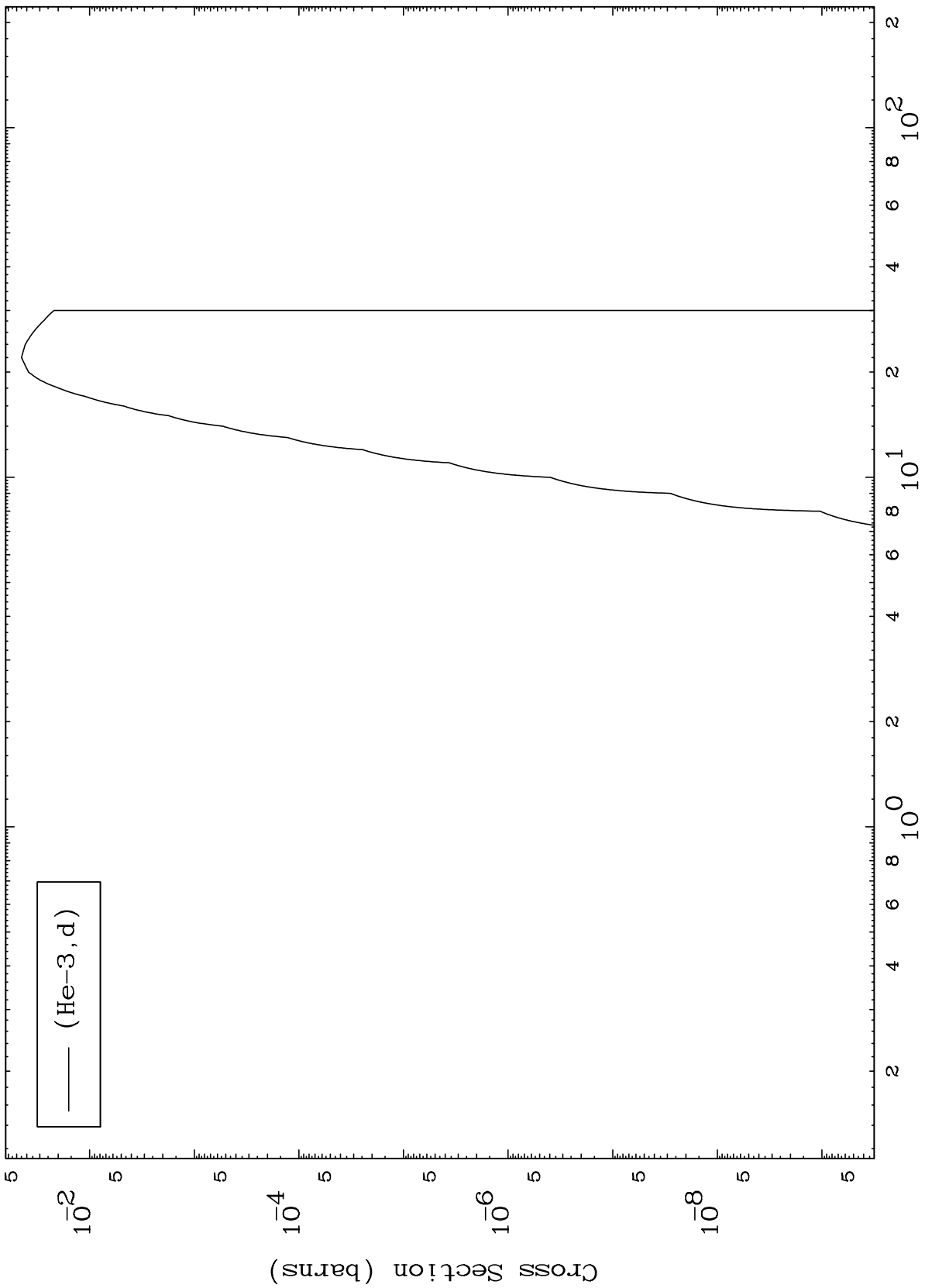
(He-3, p)

MAT 6708

(He-3, d) Levels

67-Ho-159

0 Kelvin Cross Sections

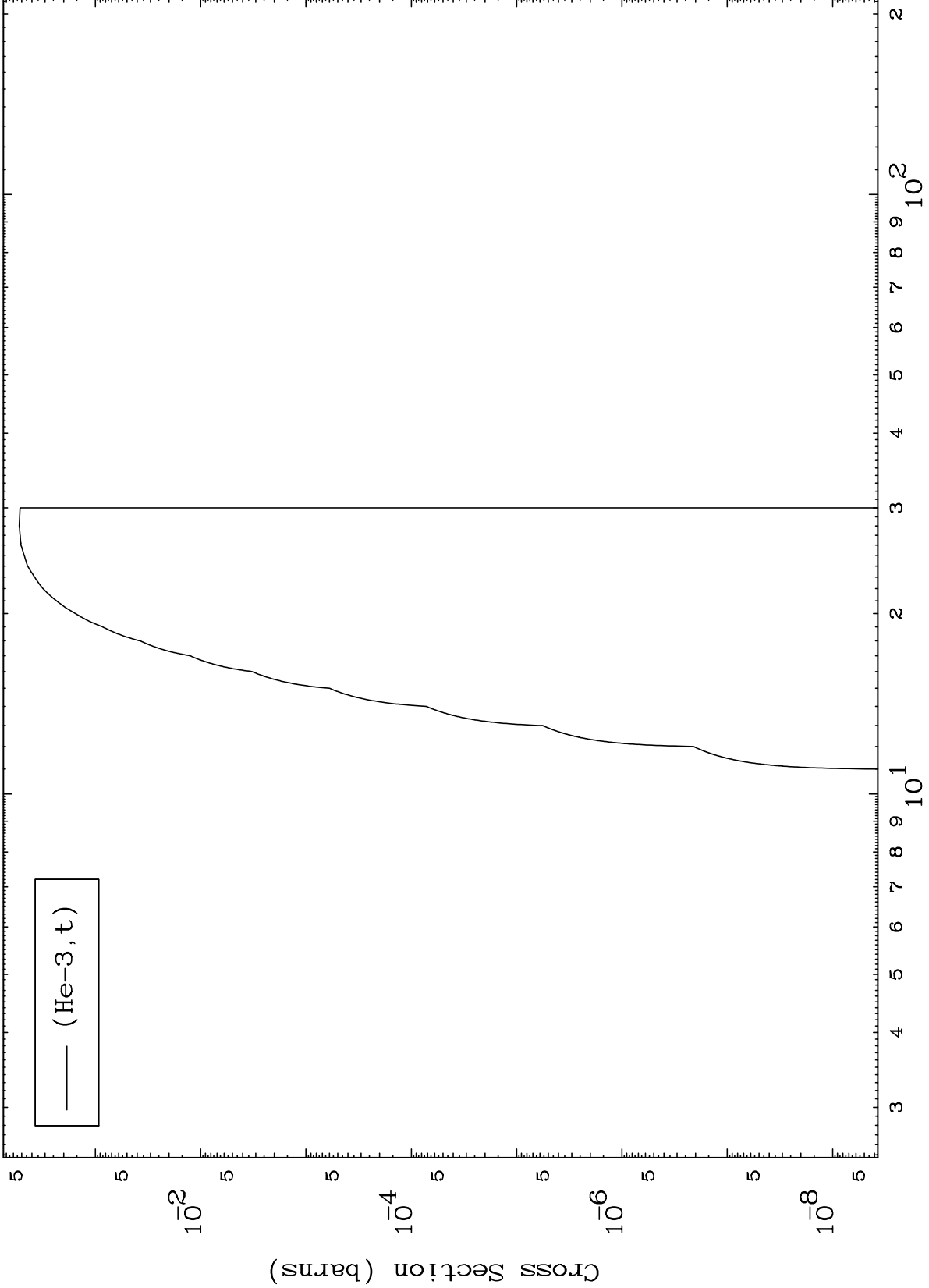


(He-3, d)

MAT 6708

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

67-Ho-159

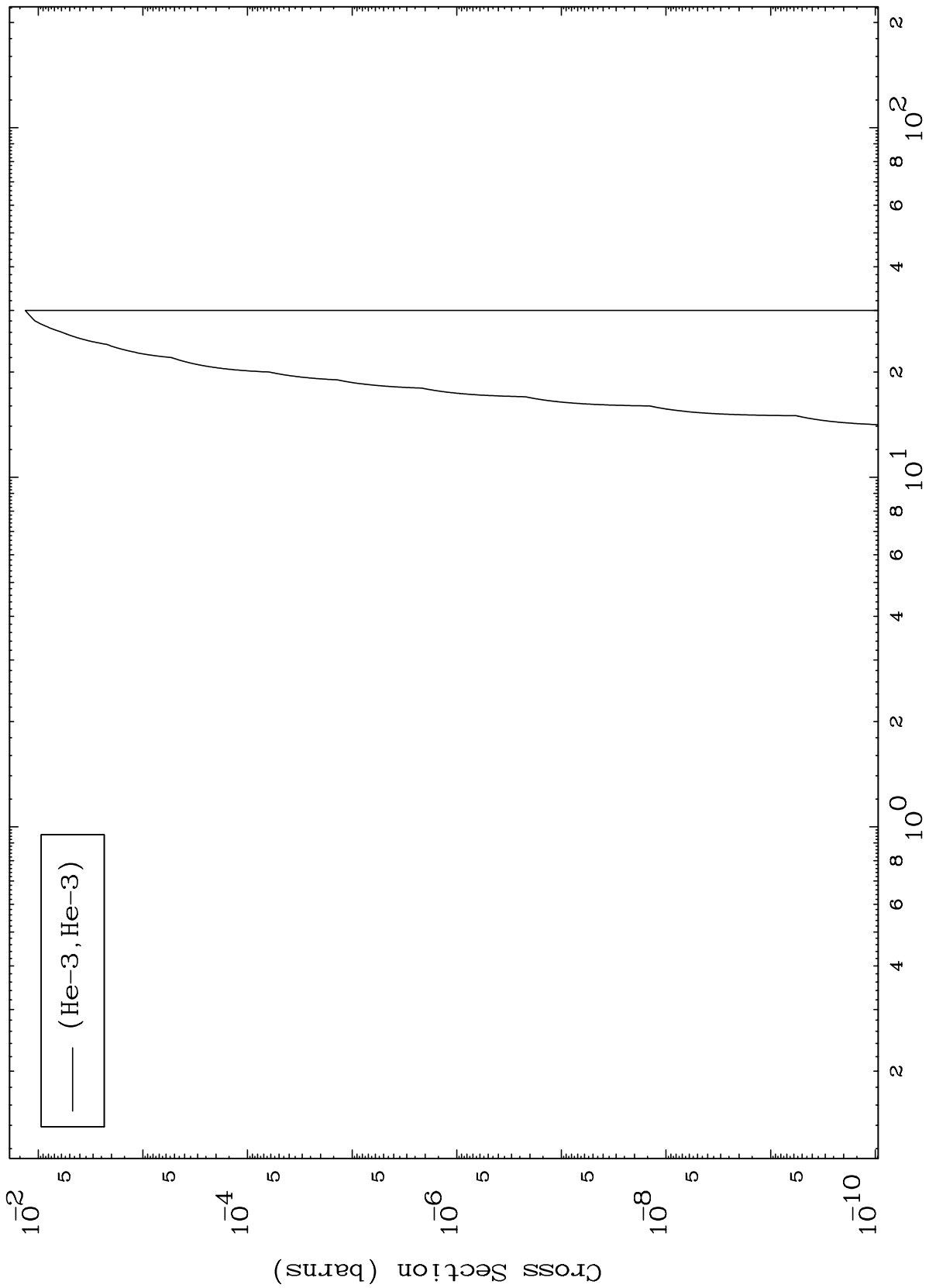


MAT 6708

(He-3, He3) Levels

67-Ho-159

0 Kelvin Cross Sections



10

Incident Energy (MeV)

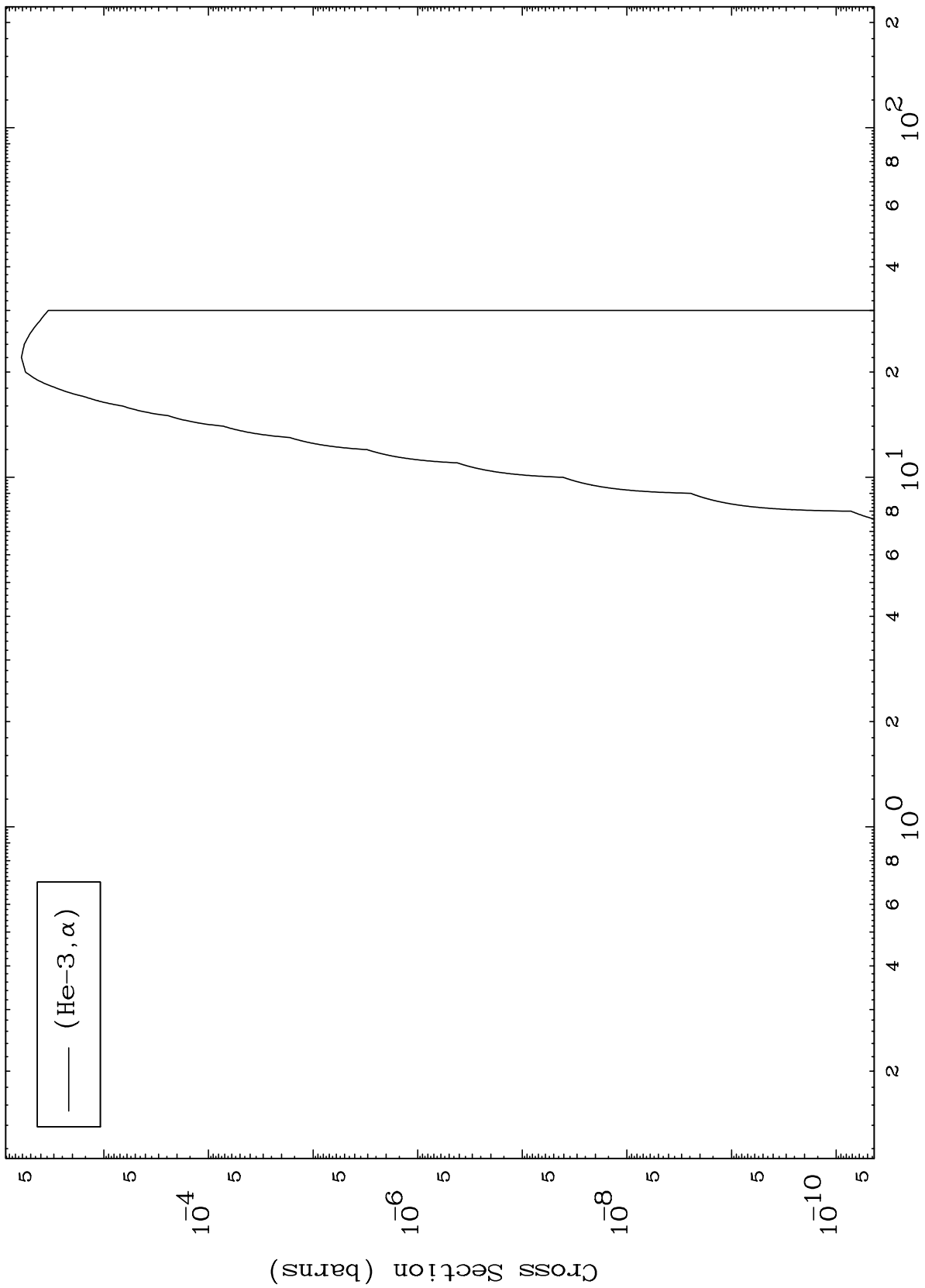
67-Ho-159

MAT 6708

(He-3, α) Levels

67-Ho-159

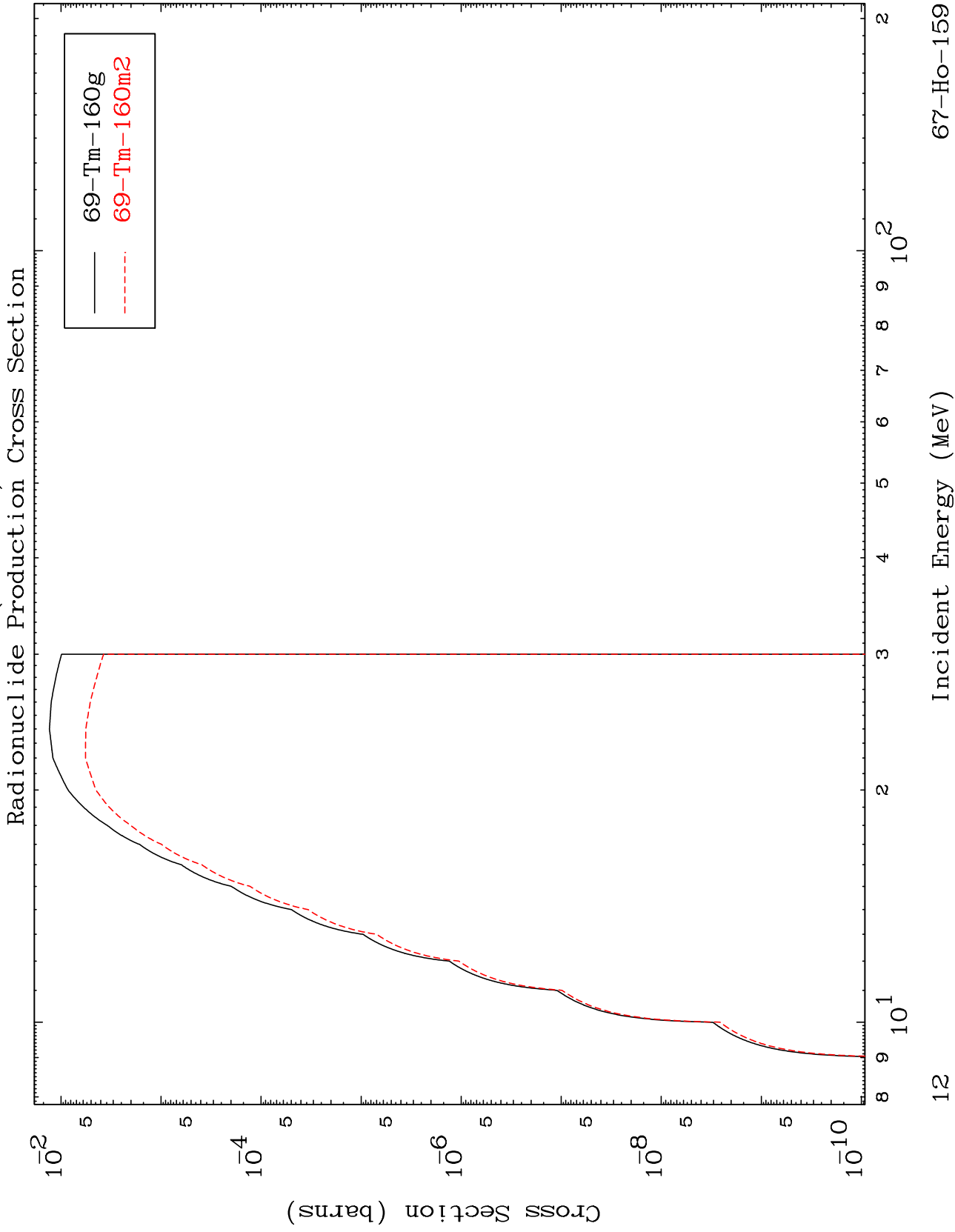
0 Kelvin Cross Sections



MAT 6708

(He-3,2n)

67-Ho-159



12

Incident Energy (MeV)

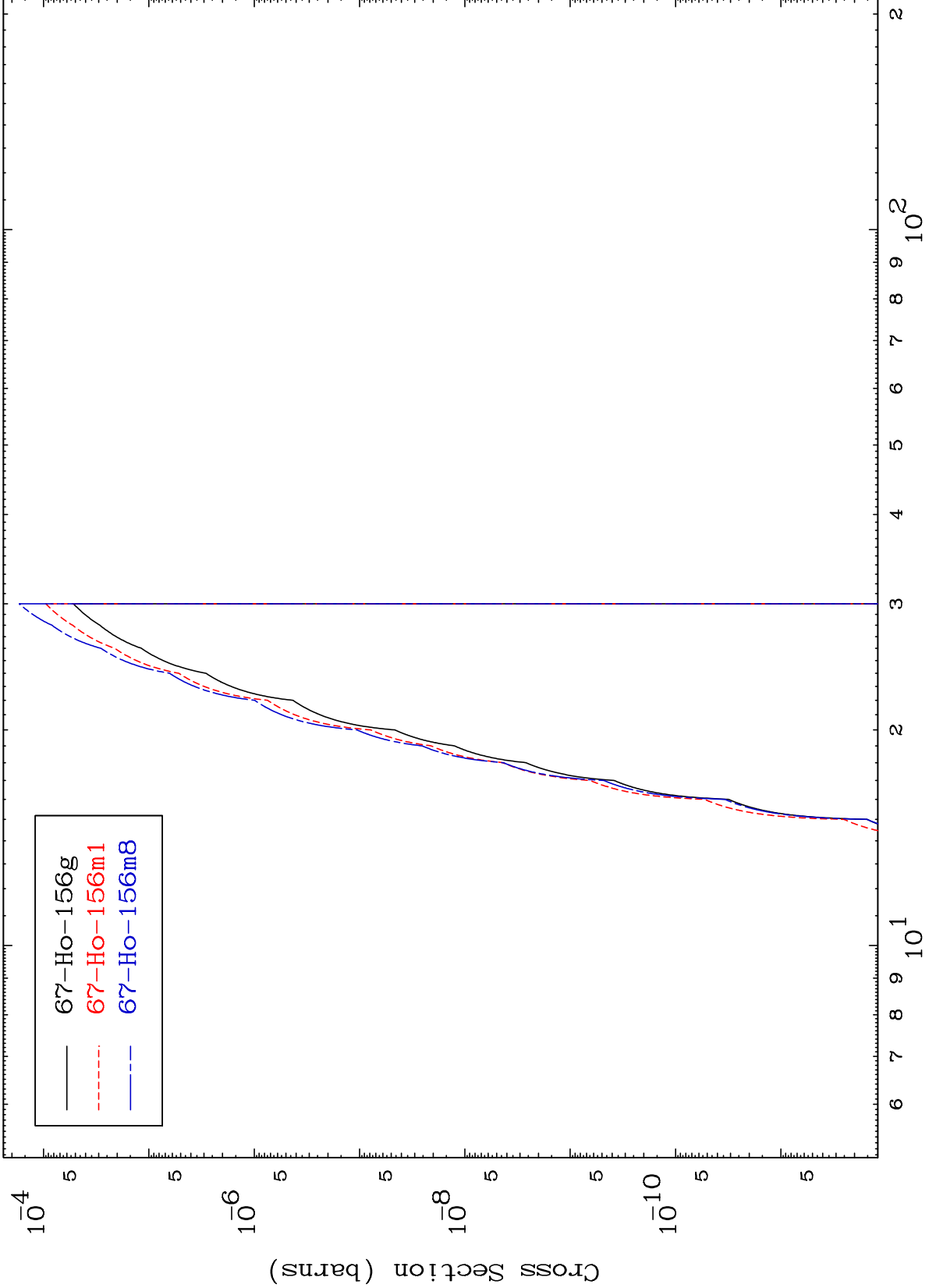
67-Ho-159

MAT 6708

$^{67}\text{Ho-159}$ α

$^{67}\text{Ho-159}$

Radionuclide Production Cross Section

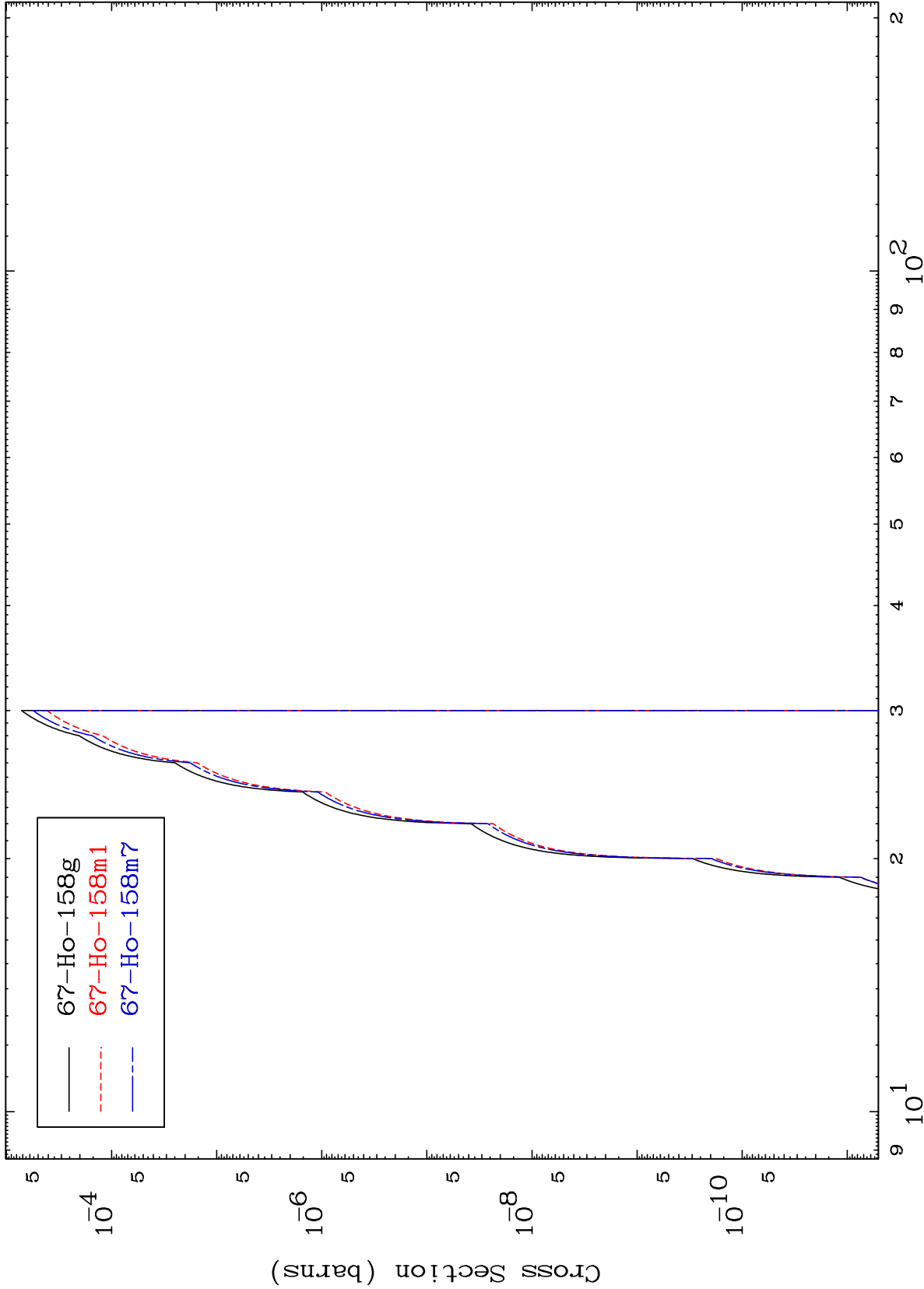


MAT 6708

(He-3, n') He-3

67-Ho-159

Radionuclide Production Cross Section



67-Ho-159

Incident Energy (MeV)

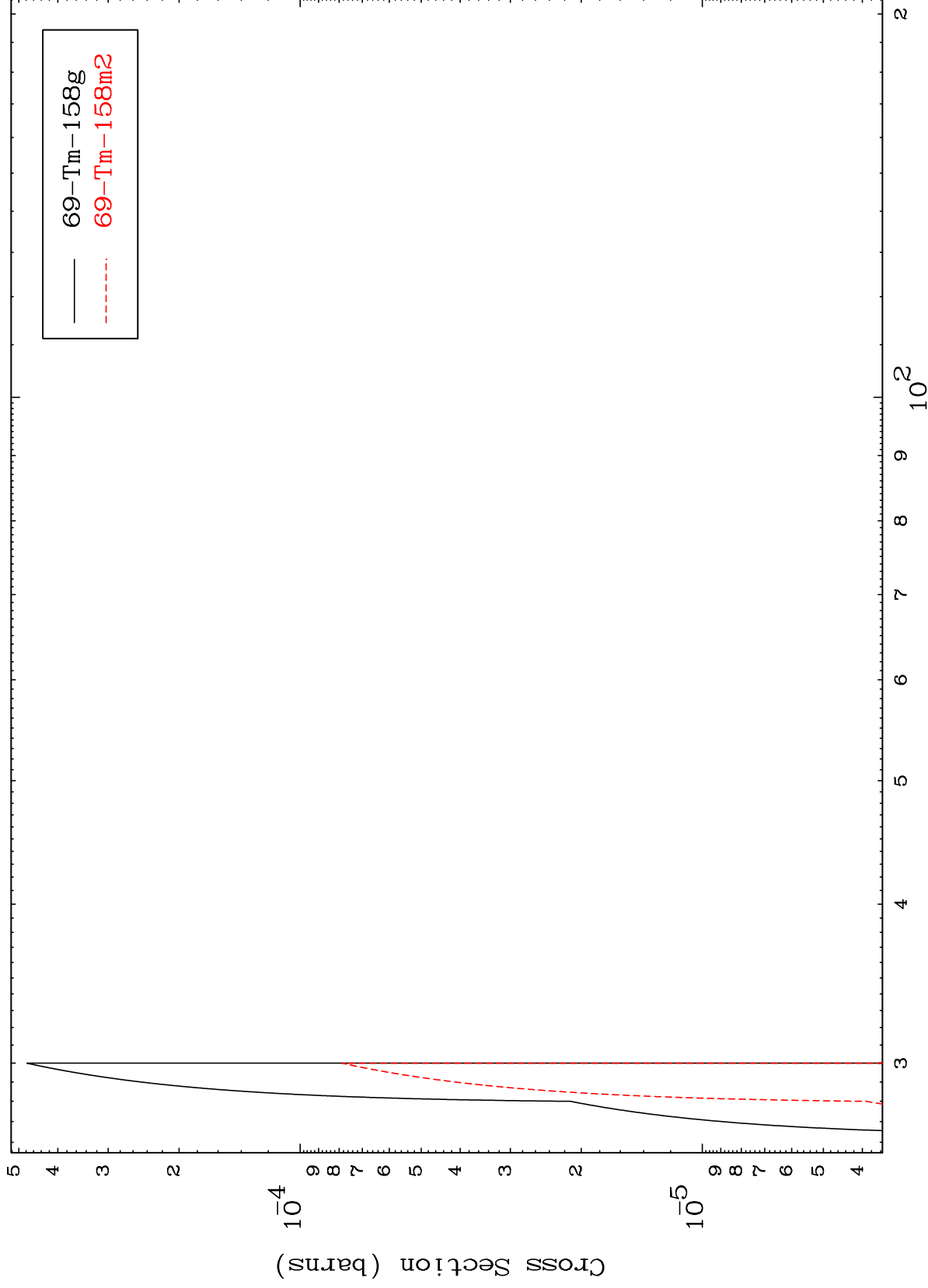
14

MAT 6708

(He-3,4n)

67-Ho-159

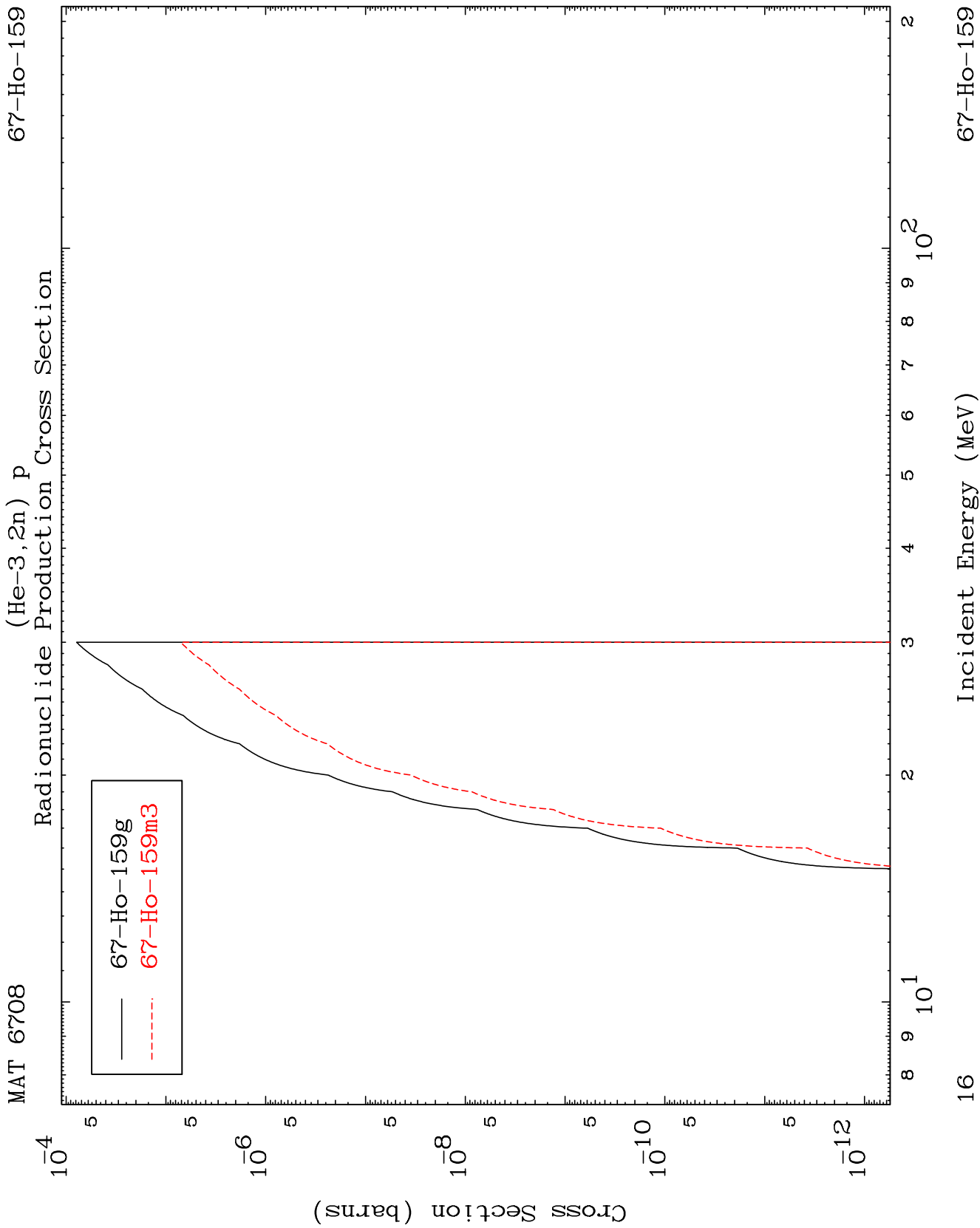
Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-159

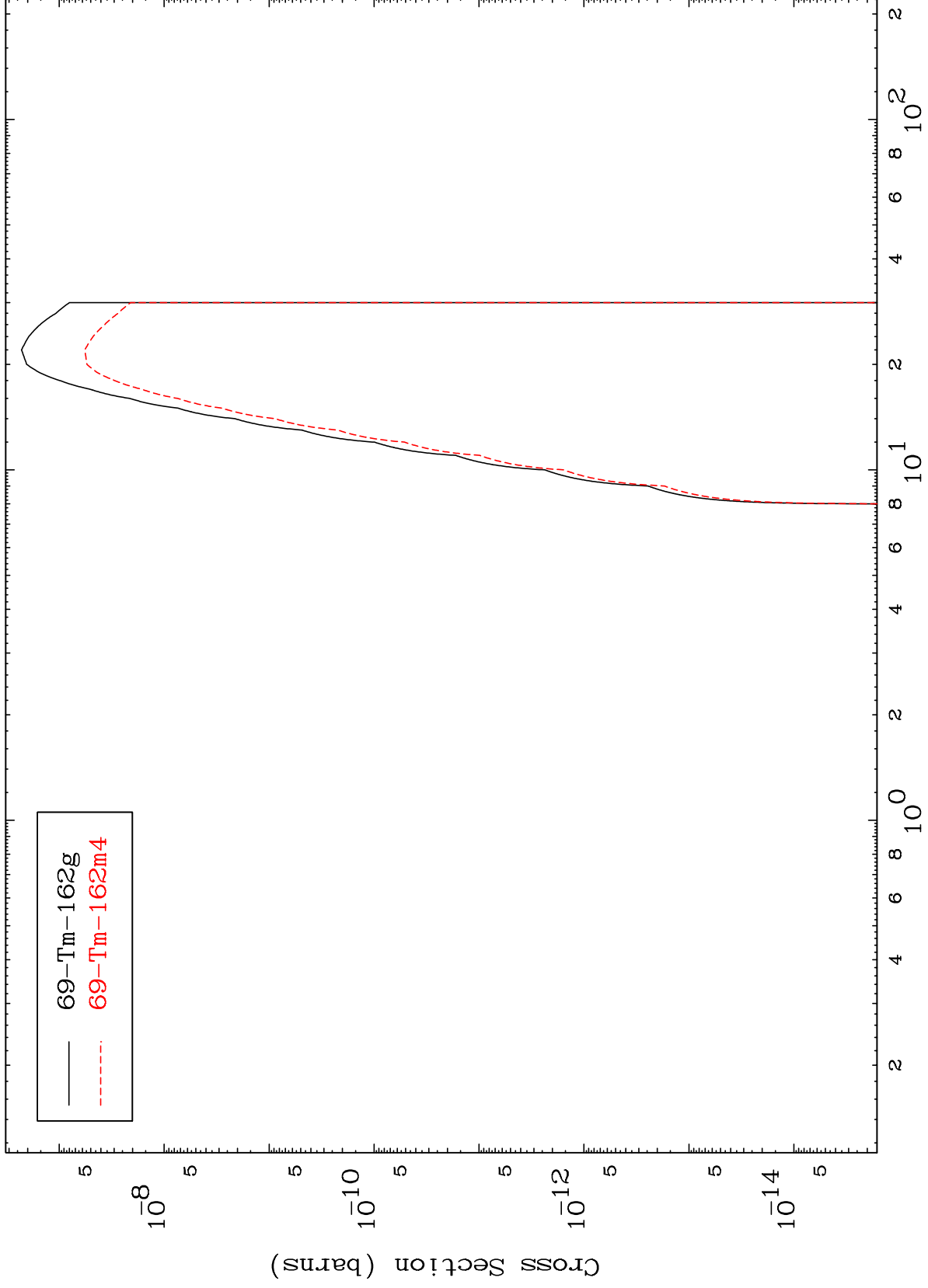


MAT 6708

(He-3, γ)

67-Ho-159

Radionuclide Production Cross Section

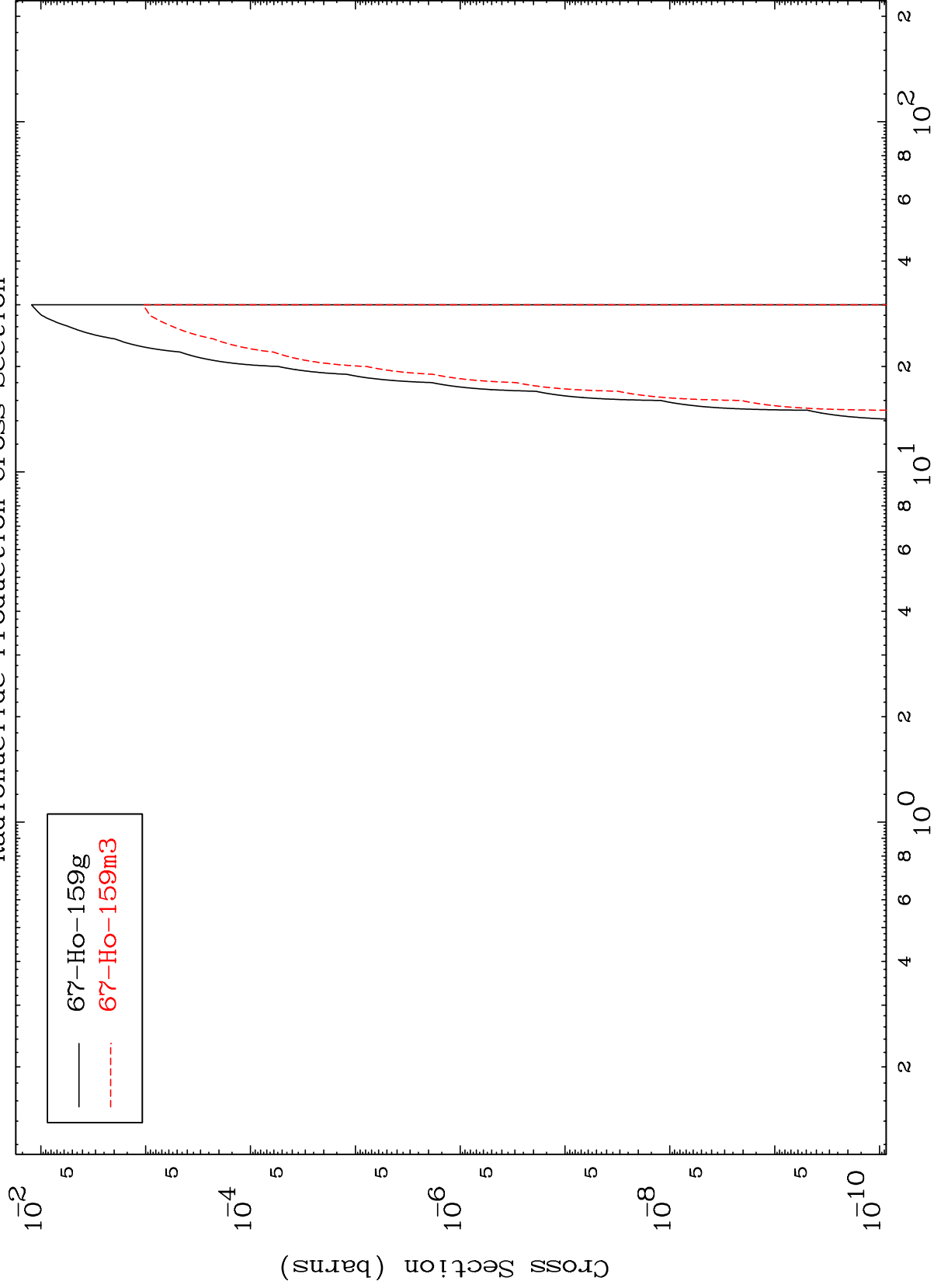


MAT 6708

(He-3, He-3)

67-Ho-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

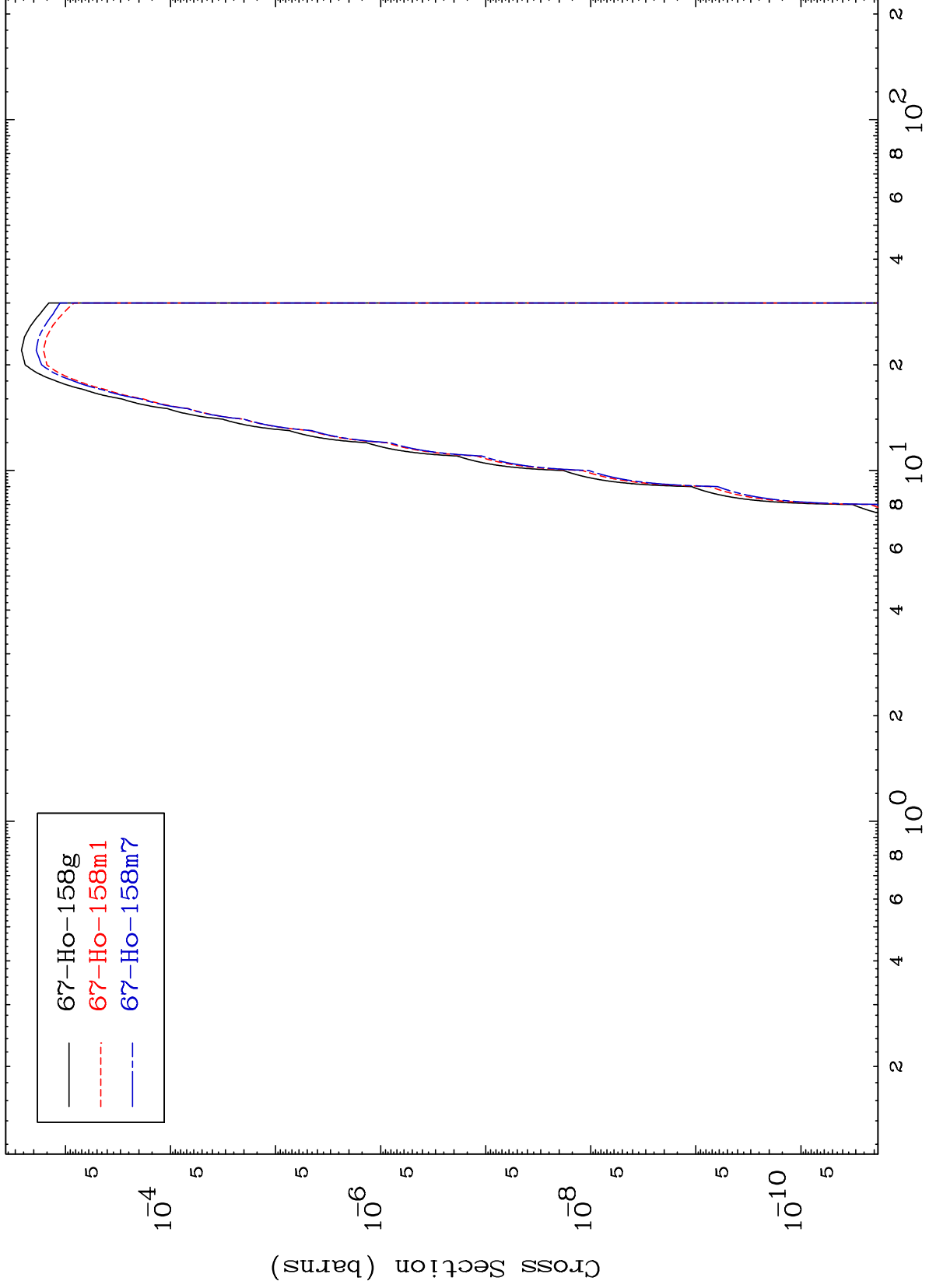
67-Ho-159

MAT 6708

(He-3, α)

67-Ho-159

Radionuclide Production Cross Section



19

Incident Energy (MeV)

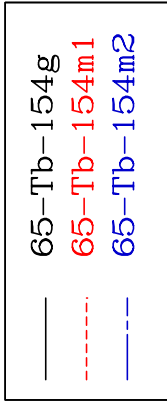
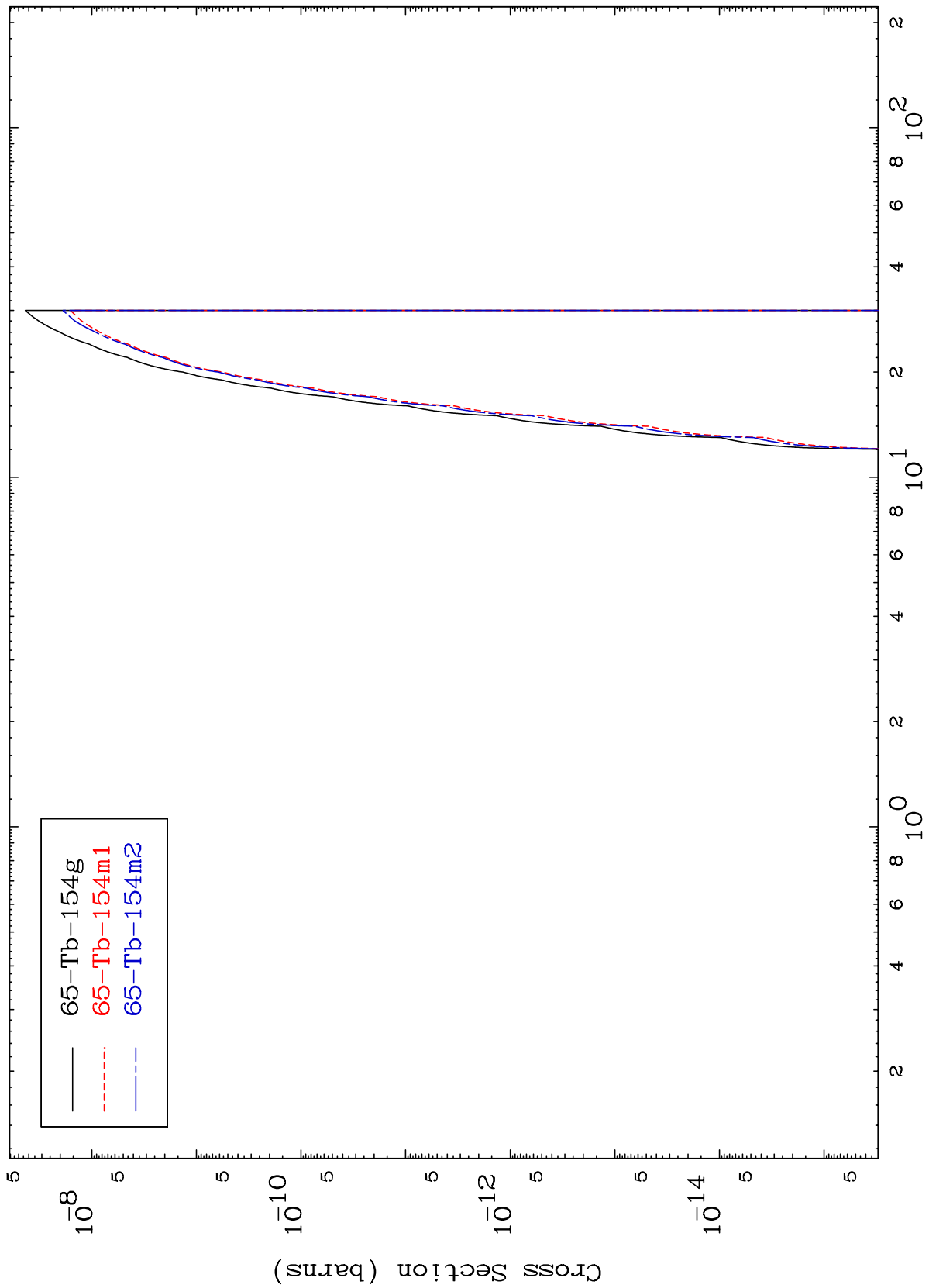
67-Ho-159

MAT 6708

(He-3, 2α)

67-Ho-159

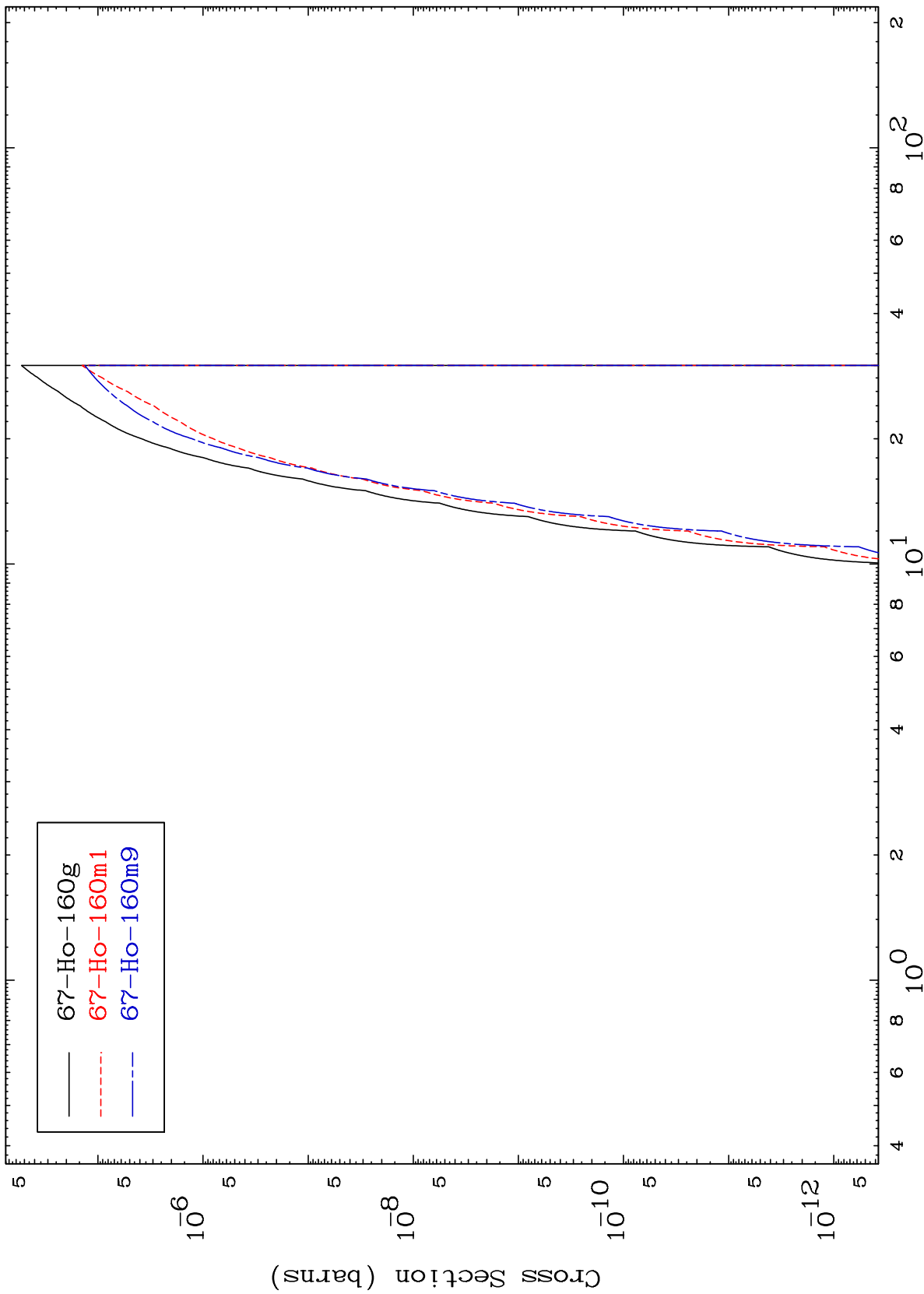
Radionuclide Production Cross Section



MAT 6708

⁶⁷Ho-159

(He-3,2p)
Radionuclide Production Cross Section



⁶⁷Ho-159

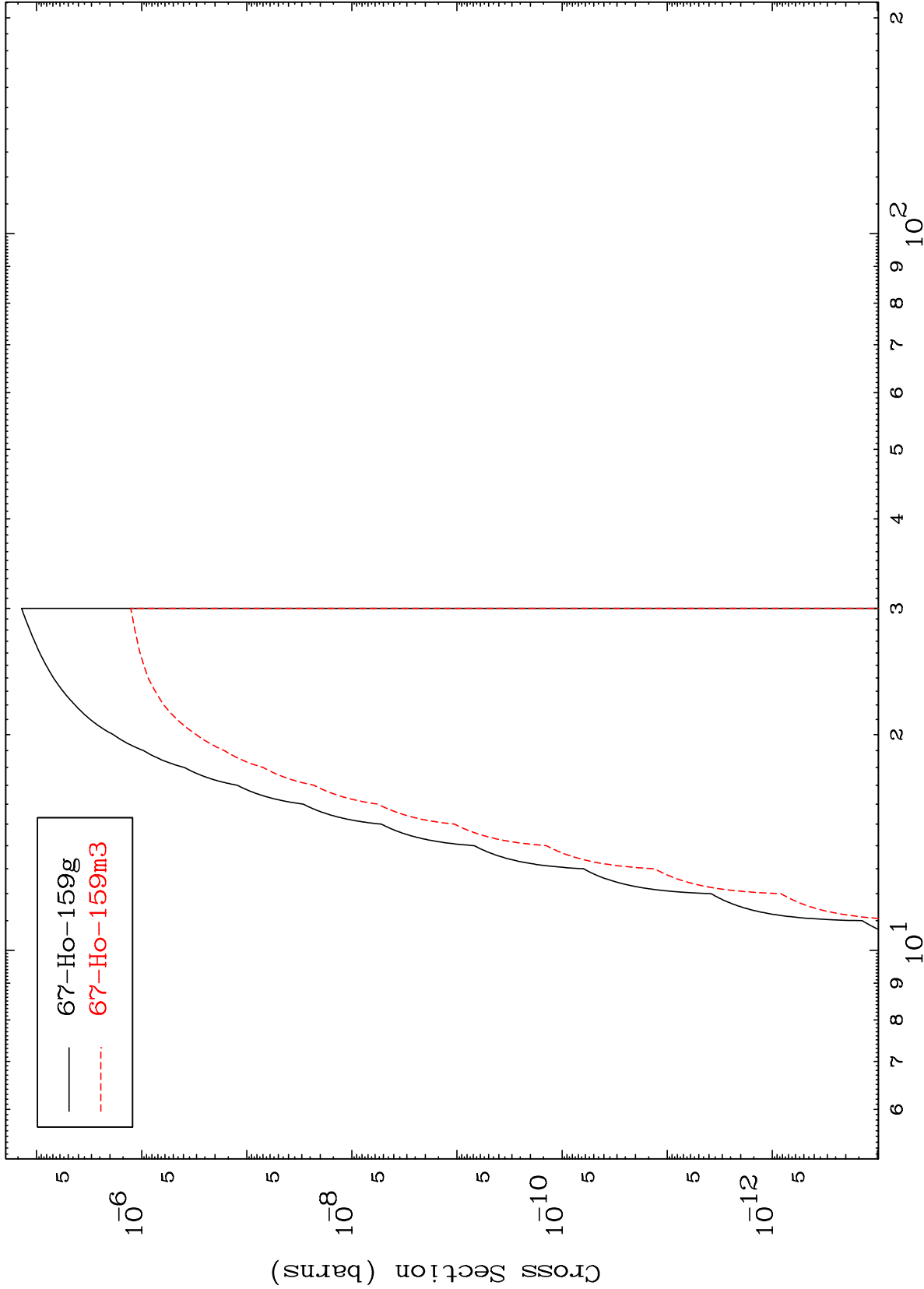
Incident Energy (MeV)

MAT 6708

(He-3,p) d

67-Ho-159

Radionuclide Production Cross Section



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

Incident Energy (MeV)

67-Ho-159

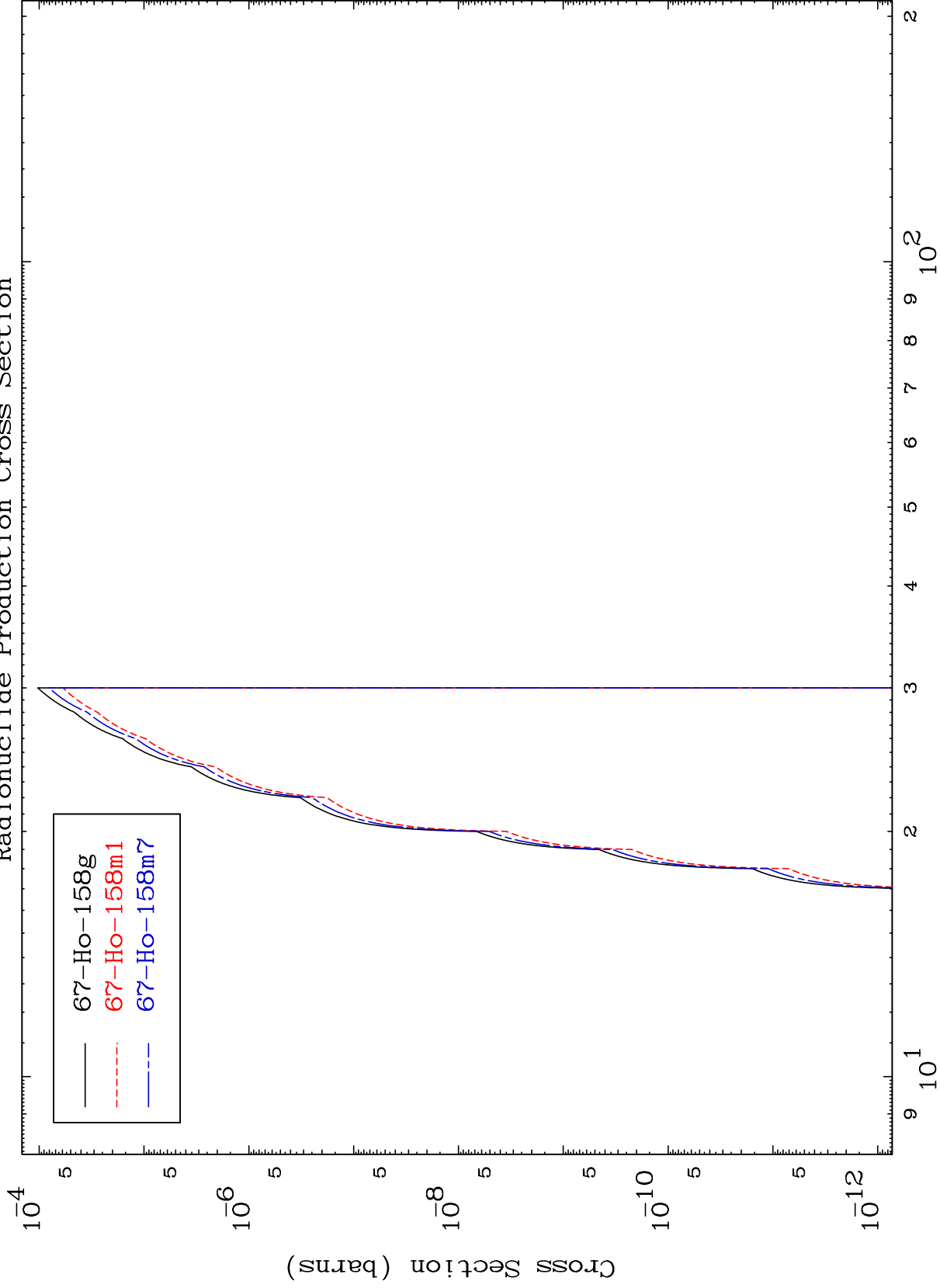
22

MAT 6708

(He-3,p) t

67-Ho-159

Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-159