

Program EVALPLOT
(Version 2018-1)

by

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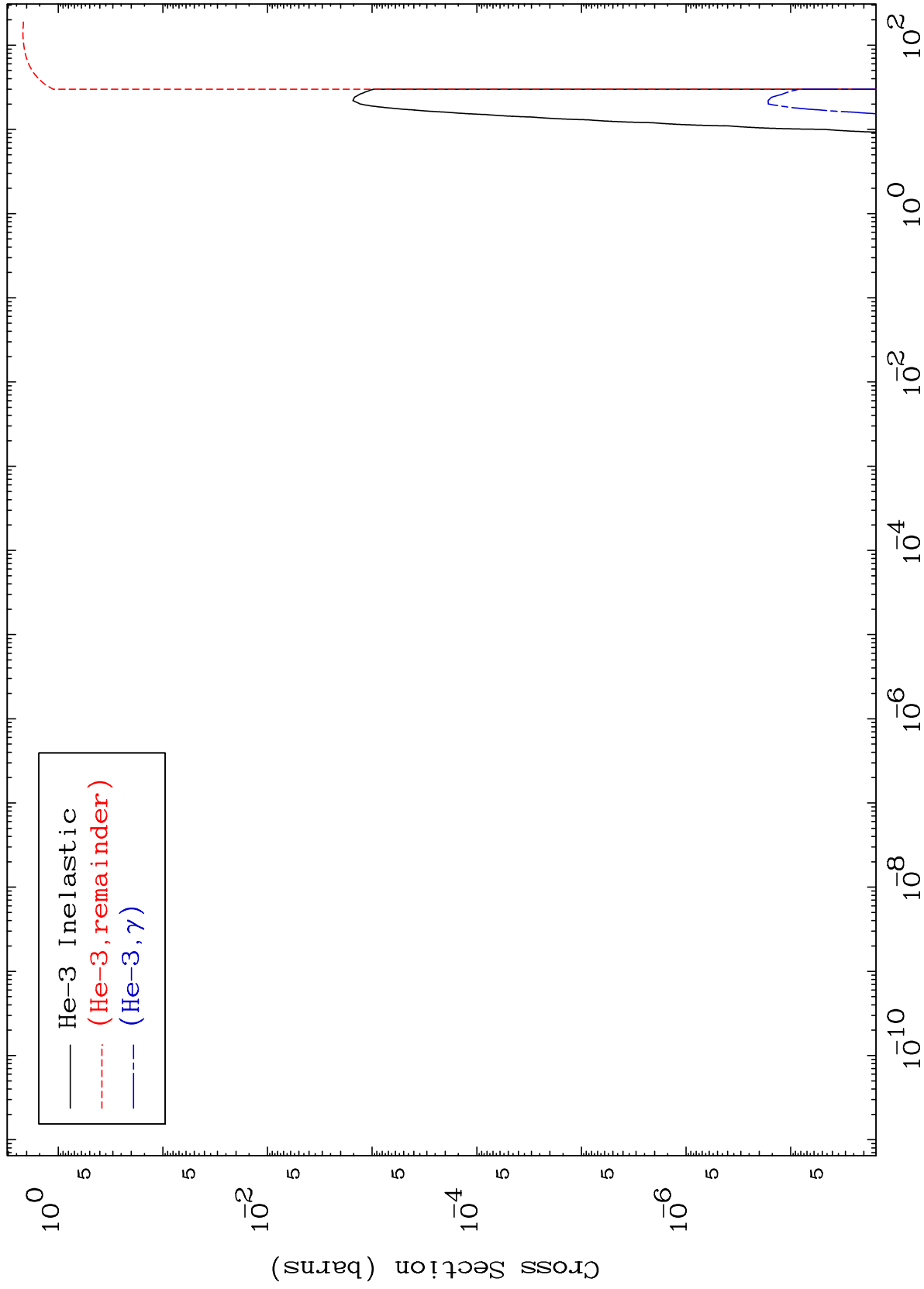
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6711

He-3 Major
0 Kelvin Cross Sections

67-Ho-160



1

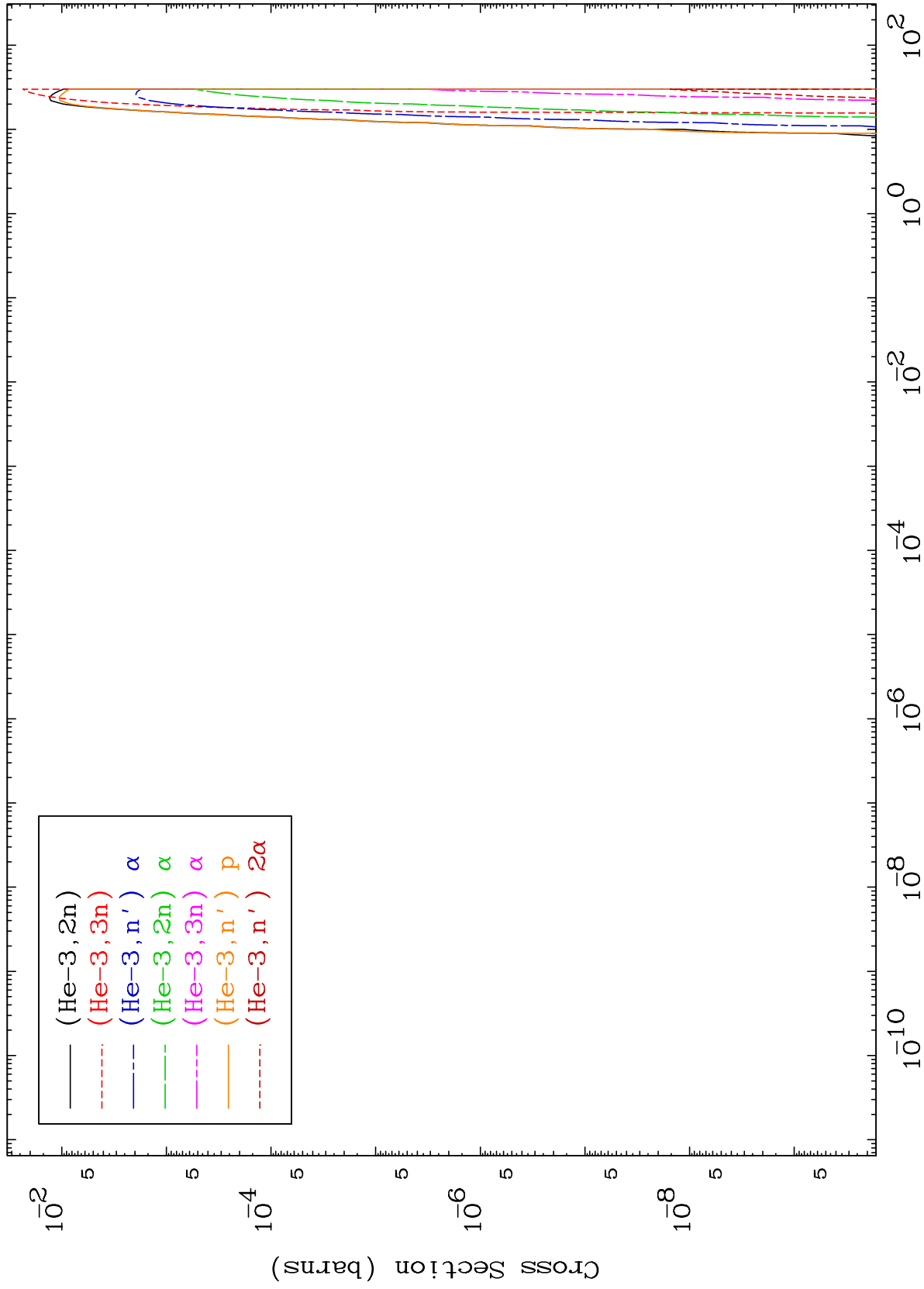
Incident Energy (MeV)

67-Ho-160

MAT 6711

He-3 Neutron Production
0 Kelvin Cross Sections

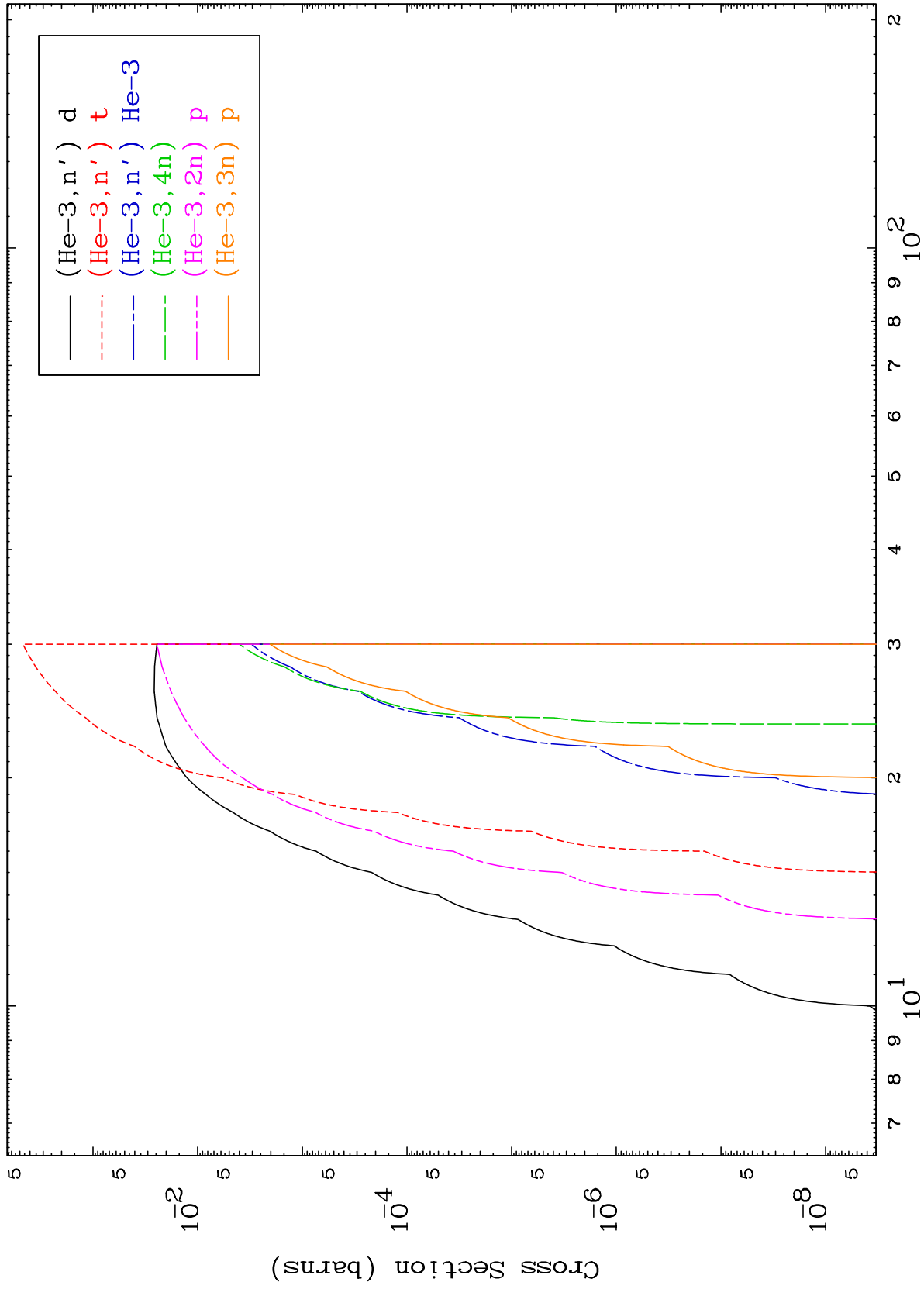
67-Ho-160



2

Incident Energy (MeV)

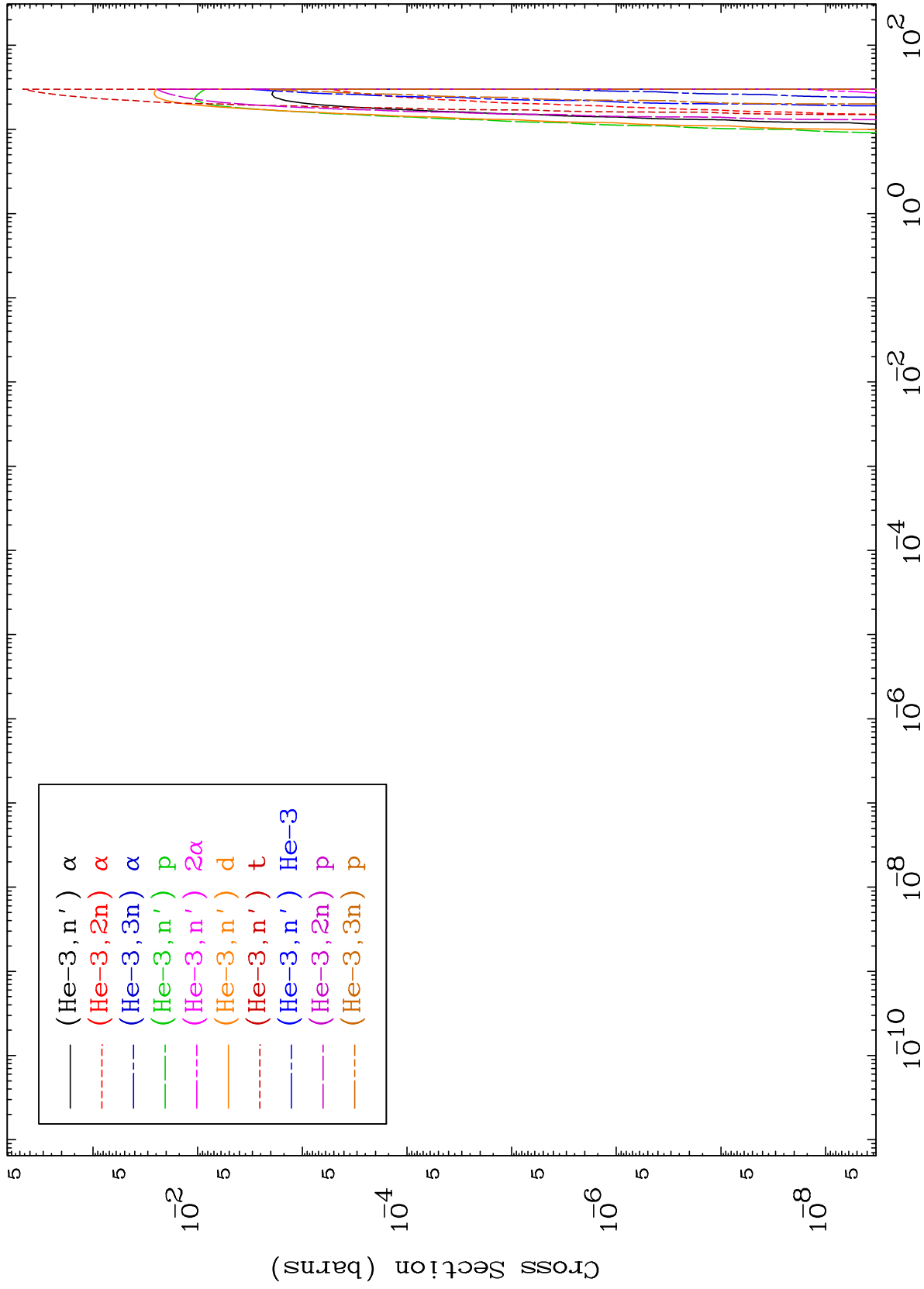
67-Ho-160



MAT 6711

He-3 Charged Particle
0 Kelvin Cross Sections

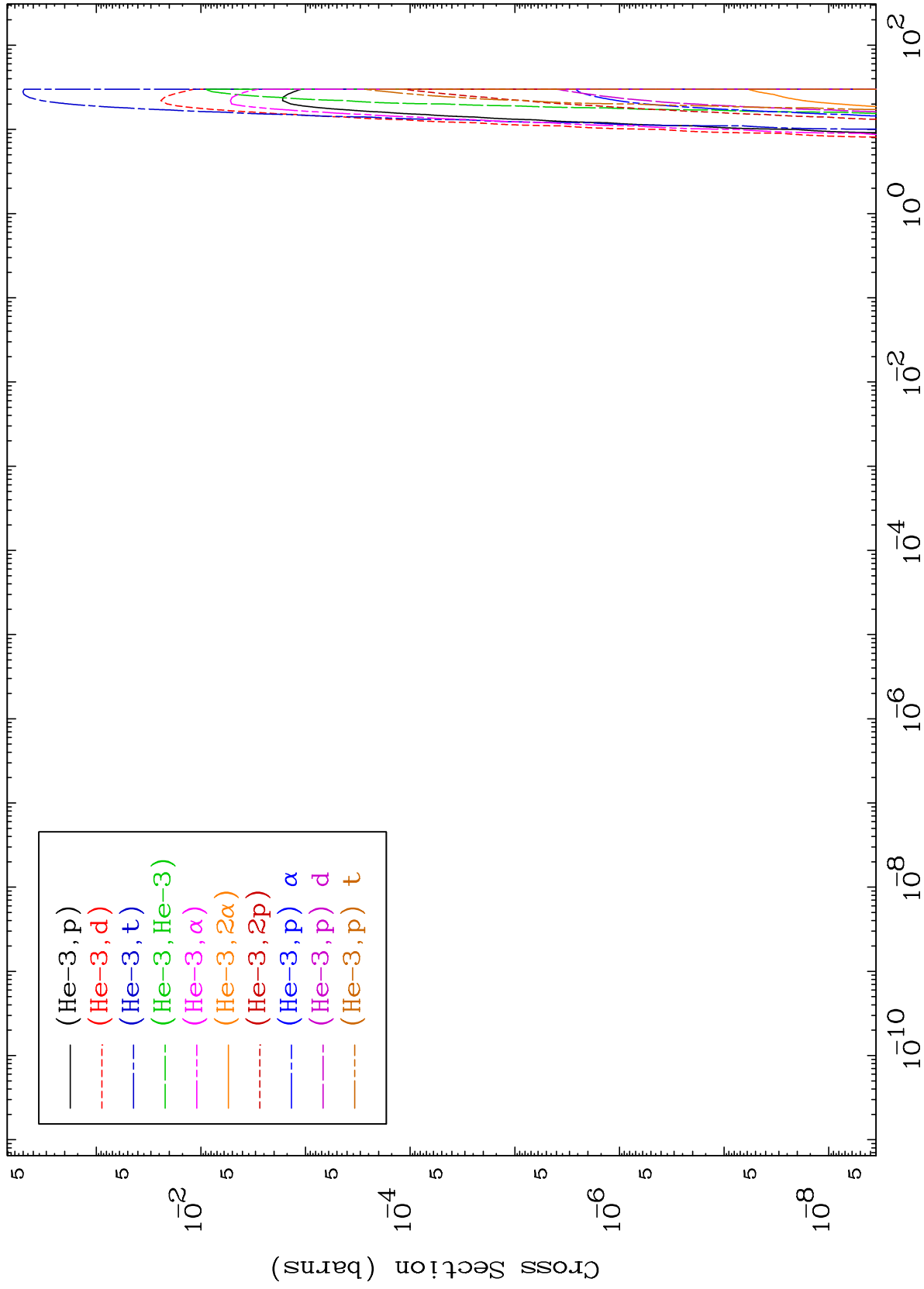
67-Ho-160



MAT 6711

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-160



5

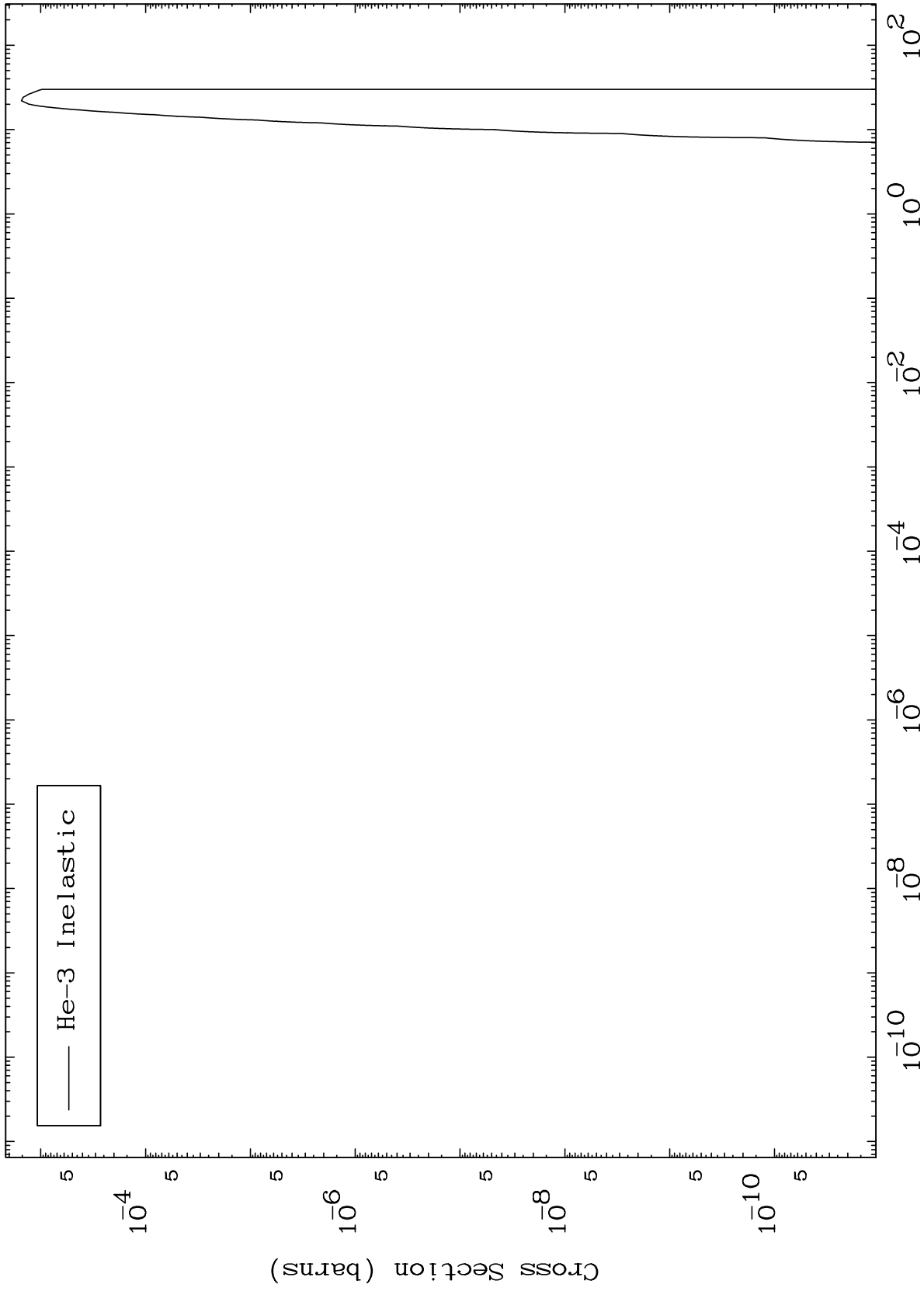
Incident Energy (MeV)

67-Ho-160

MAT 6711

(He-3, n') Level
0 Kelvin Cross Sections

67-Ho-160



6

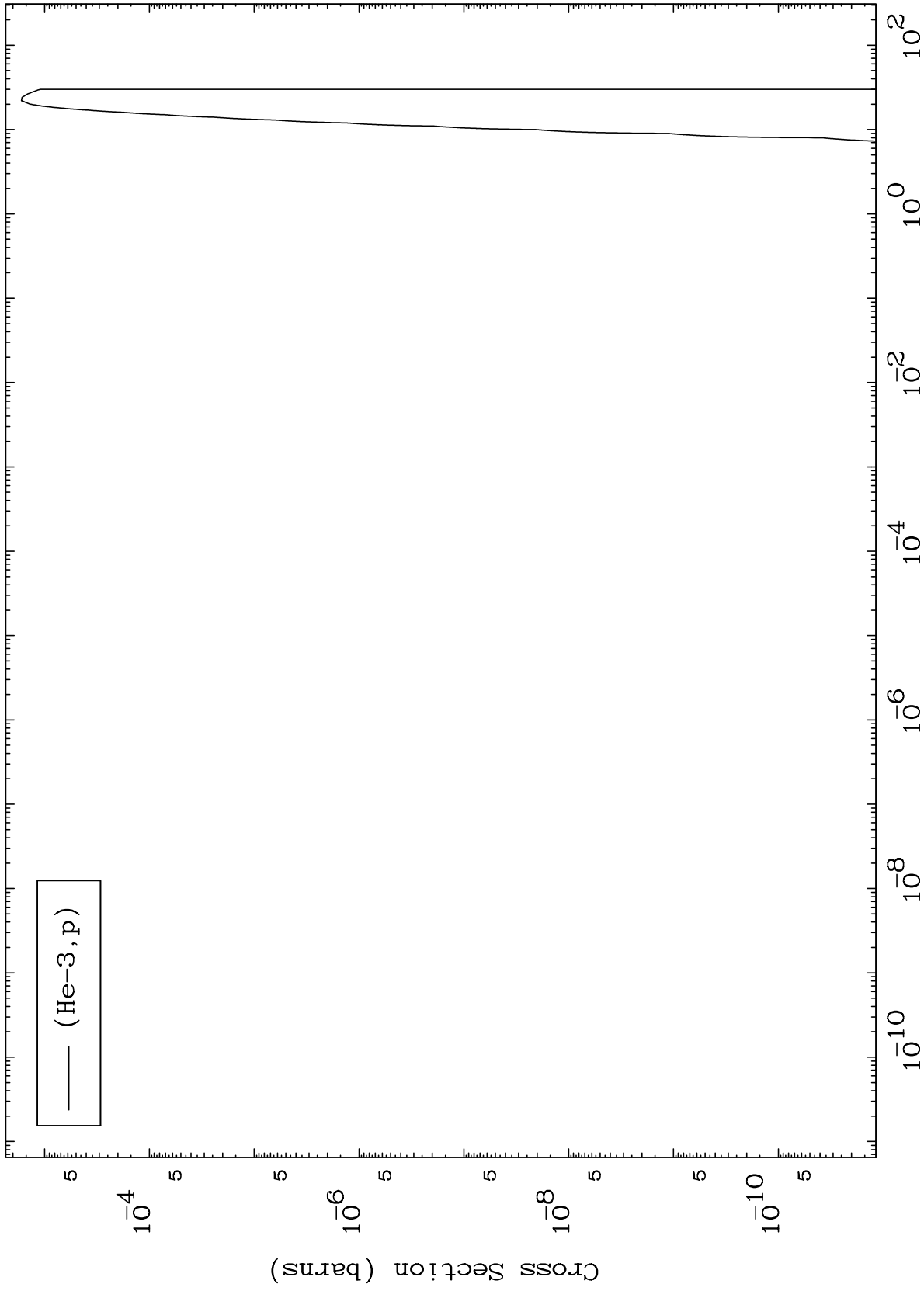
Incident Energy (MeV)

67-Ho-160

MAT 6711

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

67-Ho-160

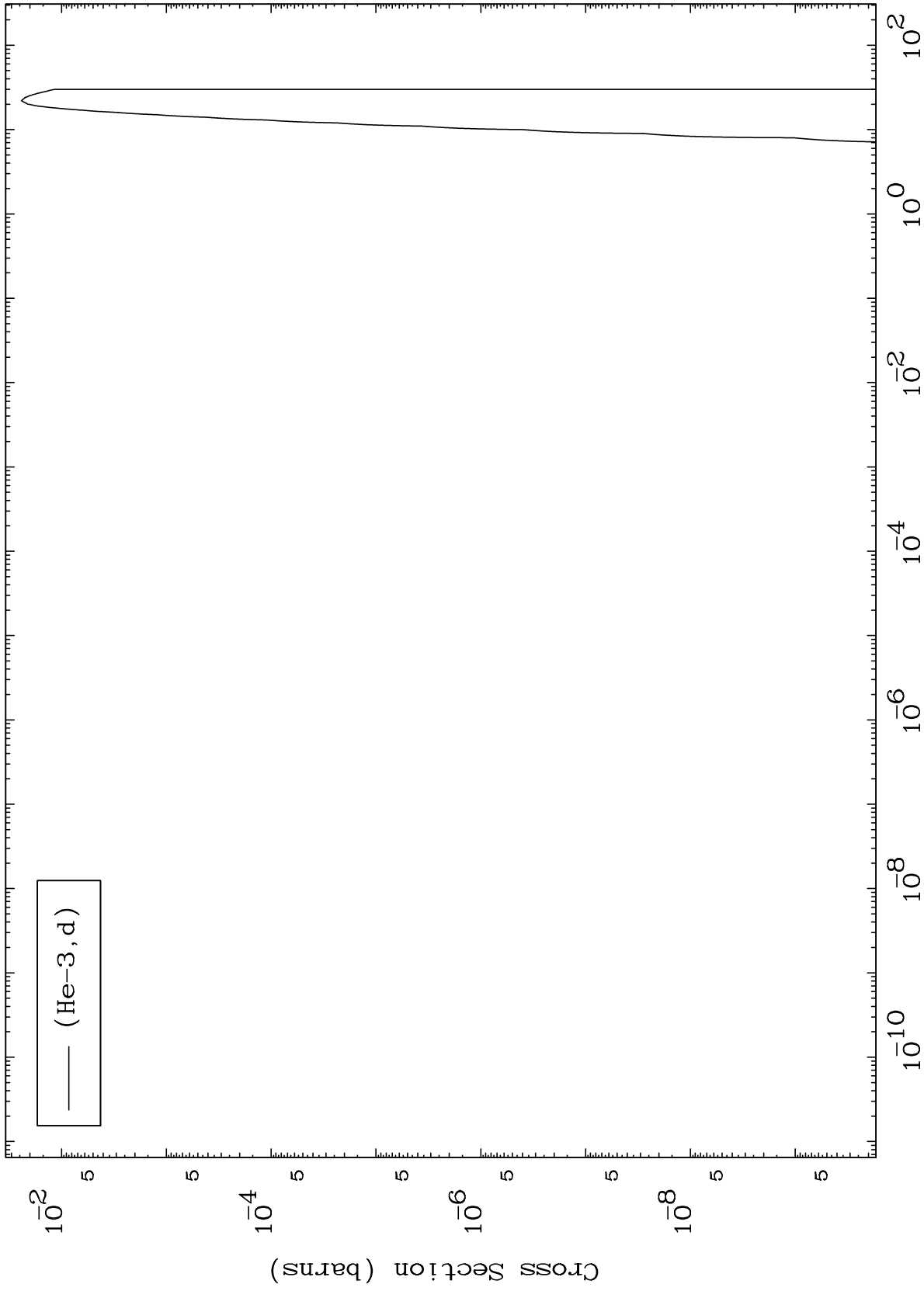


— (He-3, p)

MAT 6711

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

67-Ho-160



8

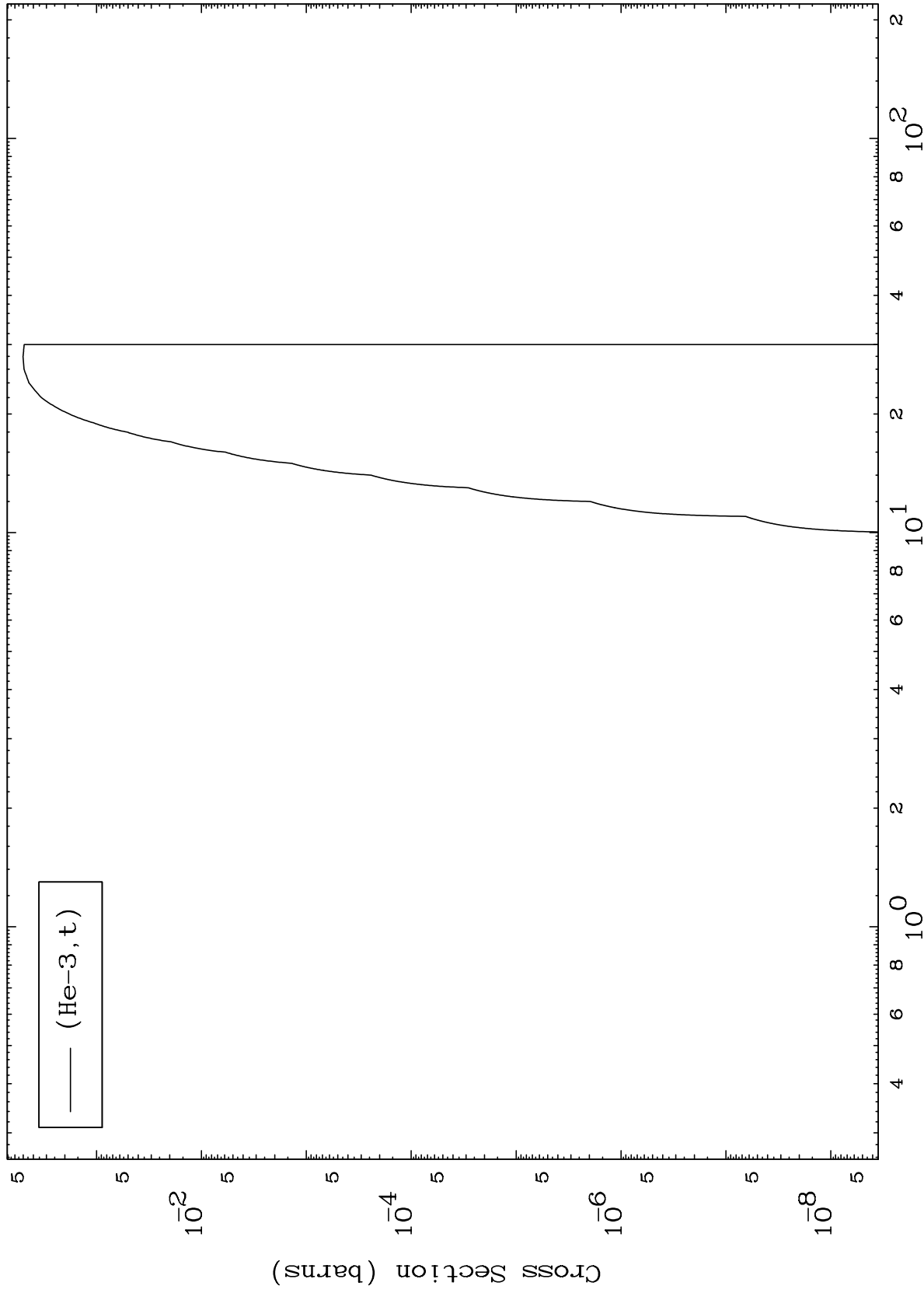
Incident Energy (MeV)

67-Ho-160

MAT 6711

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

67-Ho-160



9

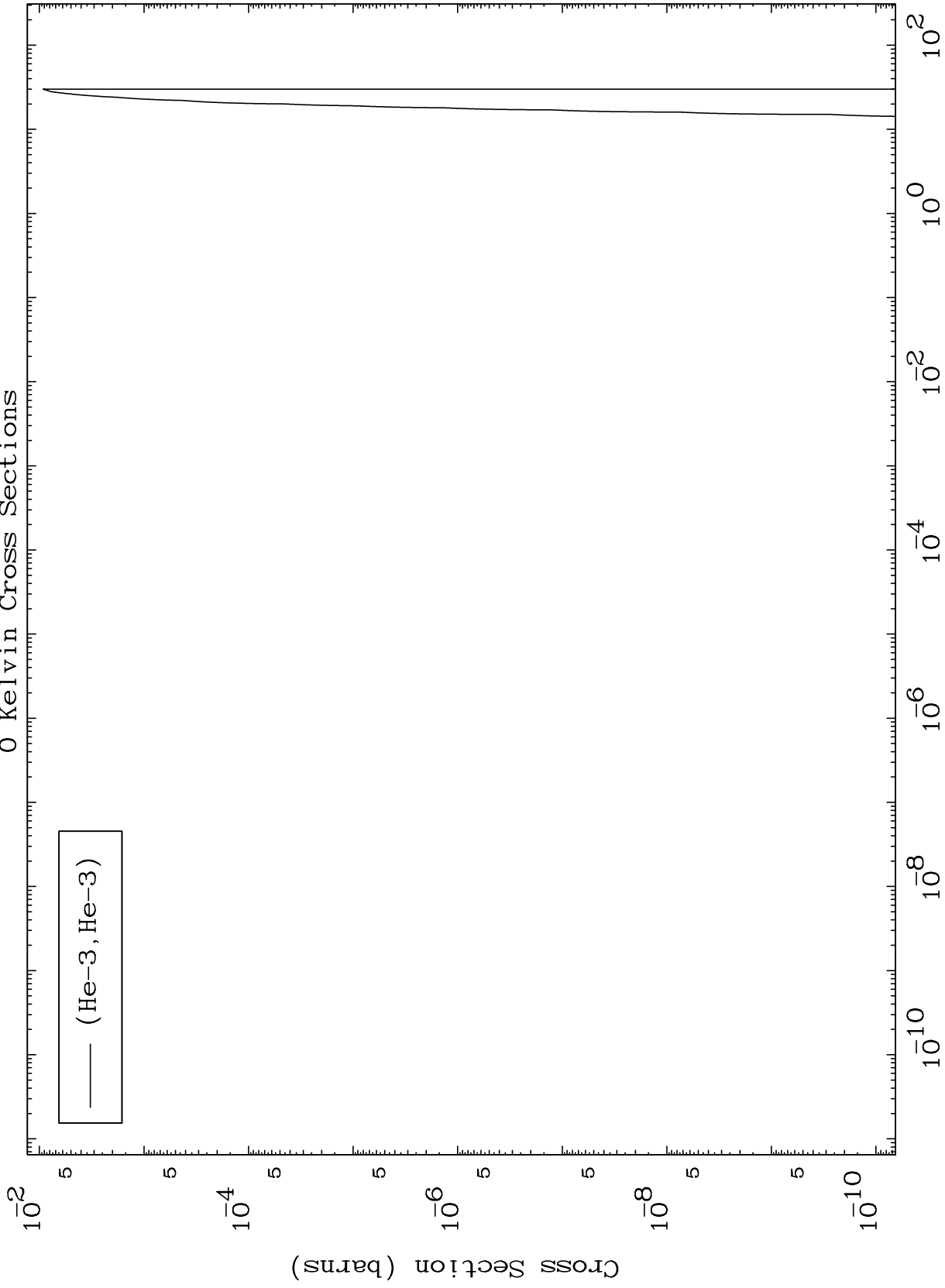
Incident Energy (MeV)

67-Ho-160

MAT 6711

(He-3, He3) Levels
0 Kelvin Cross Sections

67-Ho-160



10

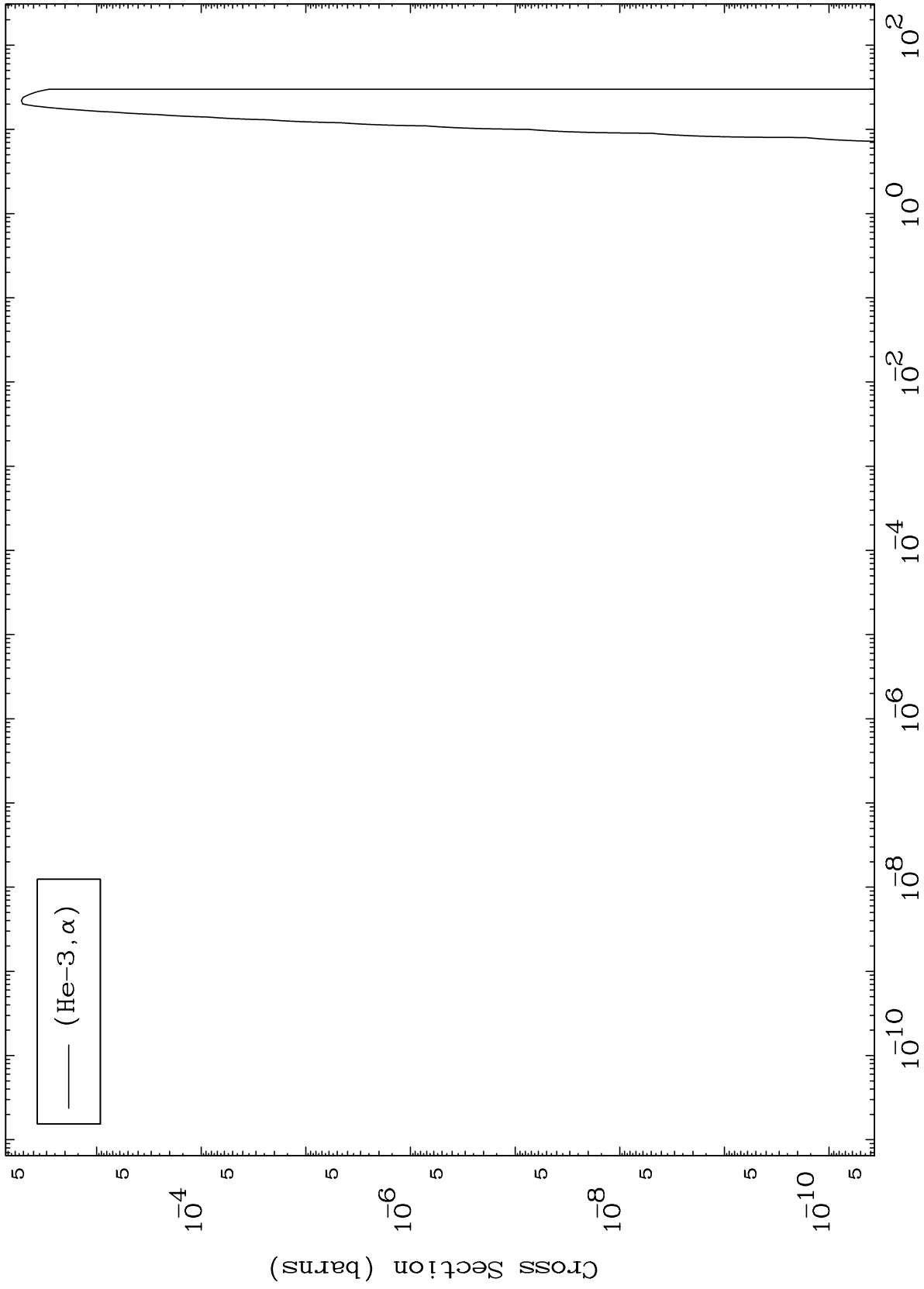
Incident Energy (MeV)

67-Ho-160

MAT 6711

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

67-Ho-160



11

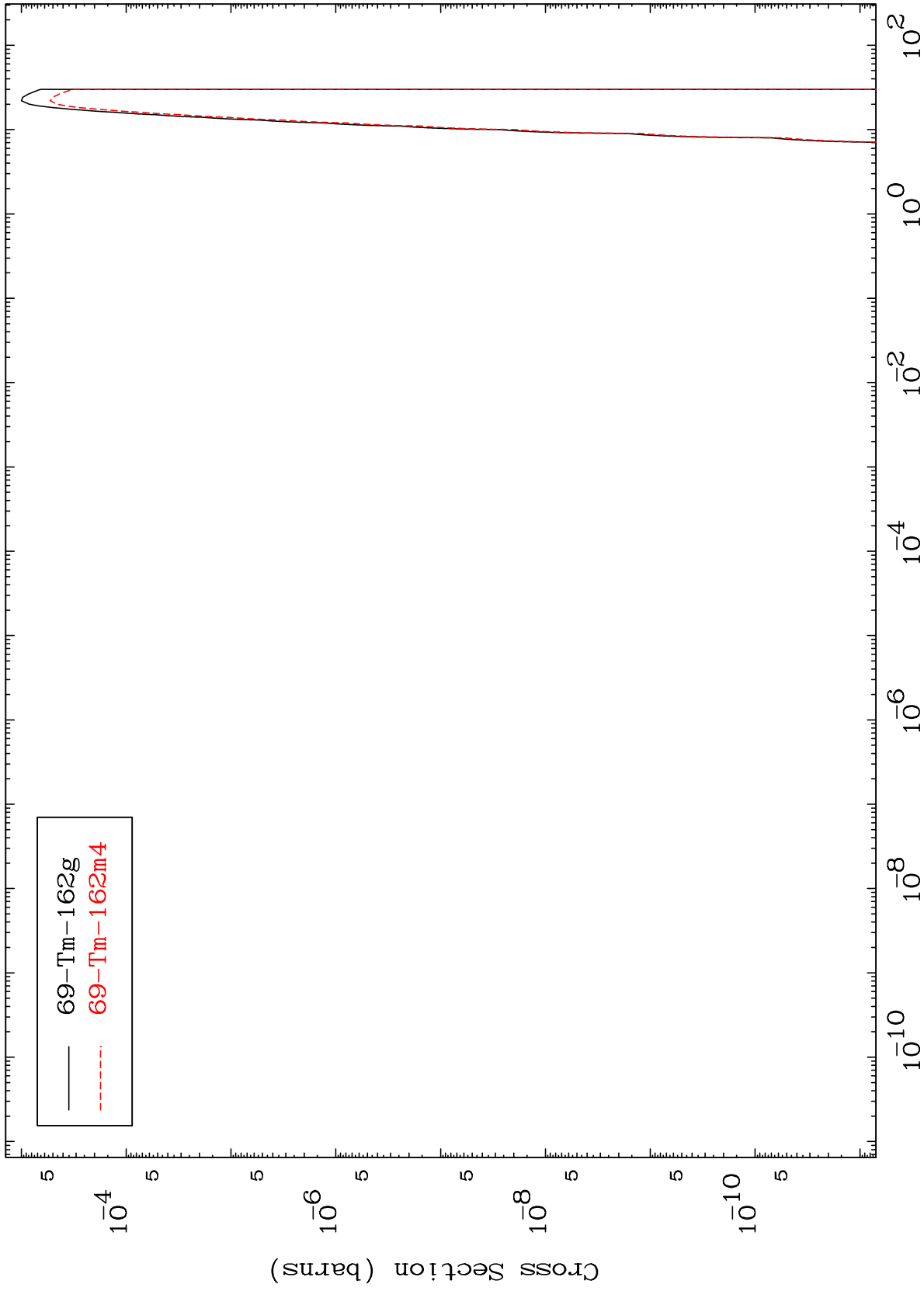
Incident Energy (MeV)

67-Ho-160

MAT 6711

He-3 Inelastic
Radionuclide Production Cross Section

67-Ho-160



12

Incident Energy (MeV)

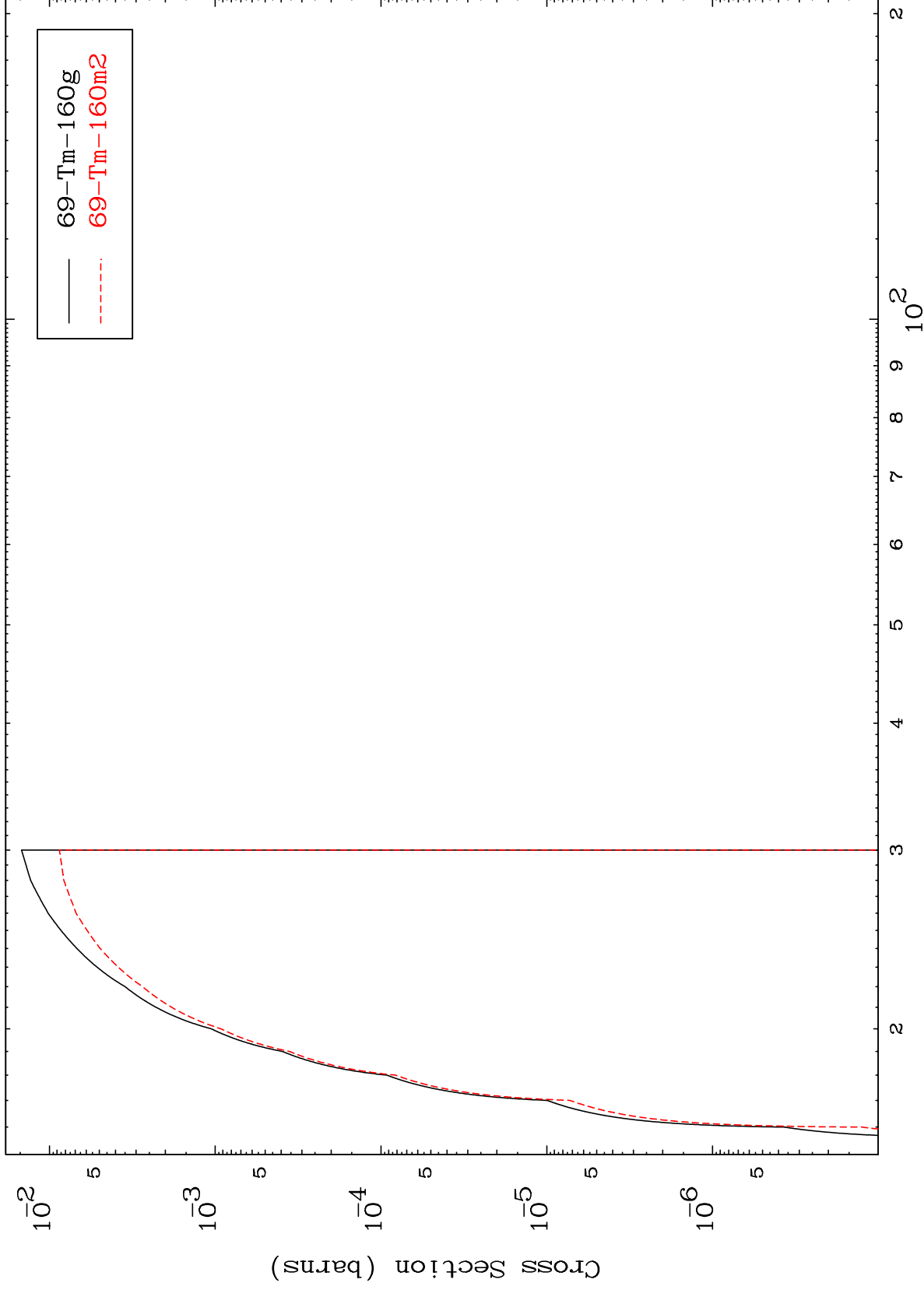
67-Ho-160

MAT 6711

(He-3,3n)

67-Ho-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

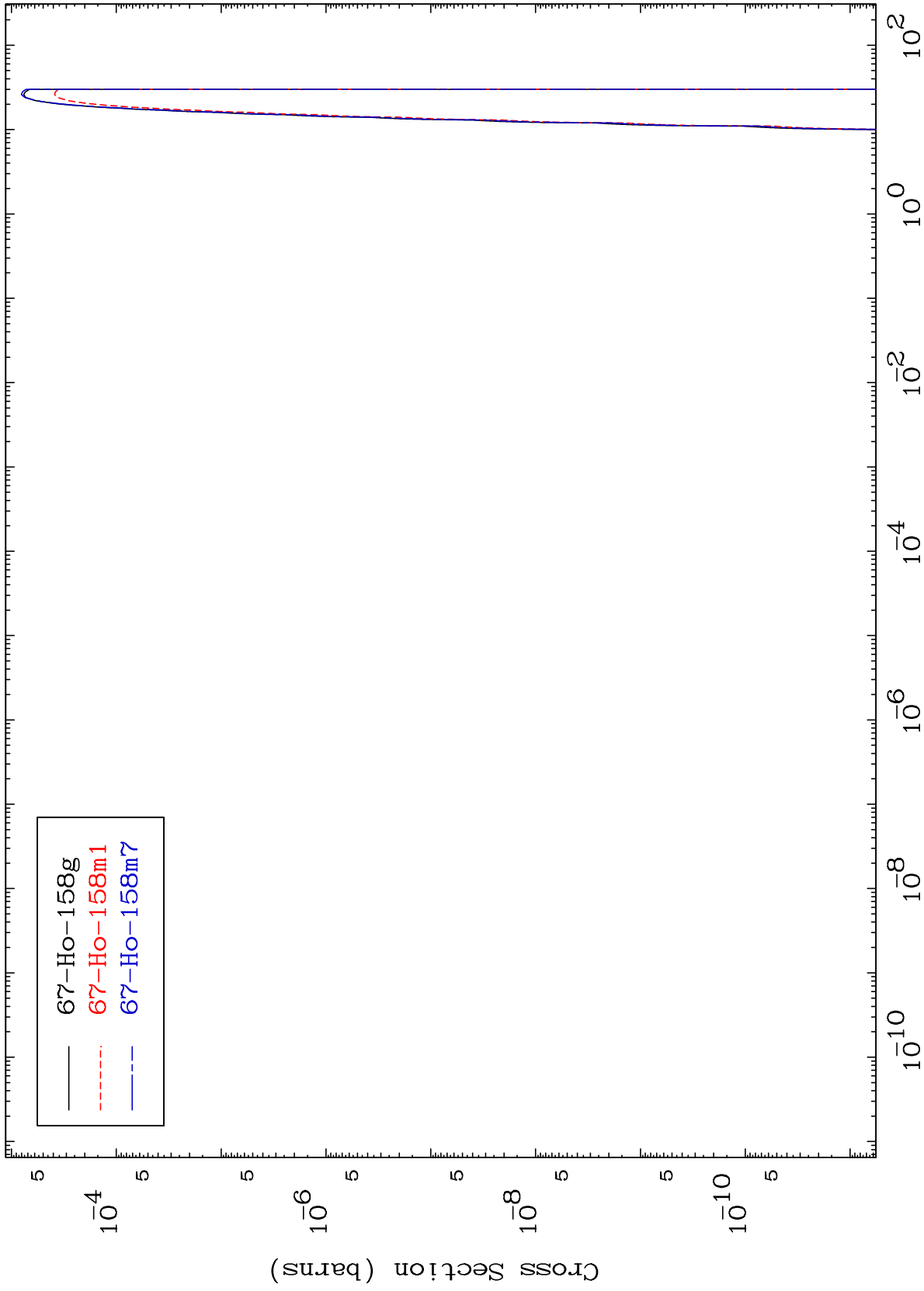
67-Ho-160

MAT 6711

(He-3, n') α

67-Ho-160

Radionuclide Production Cross Section



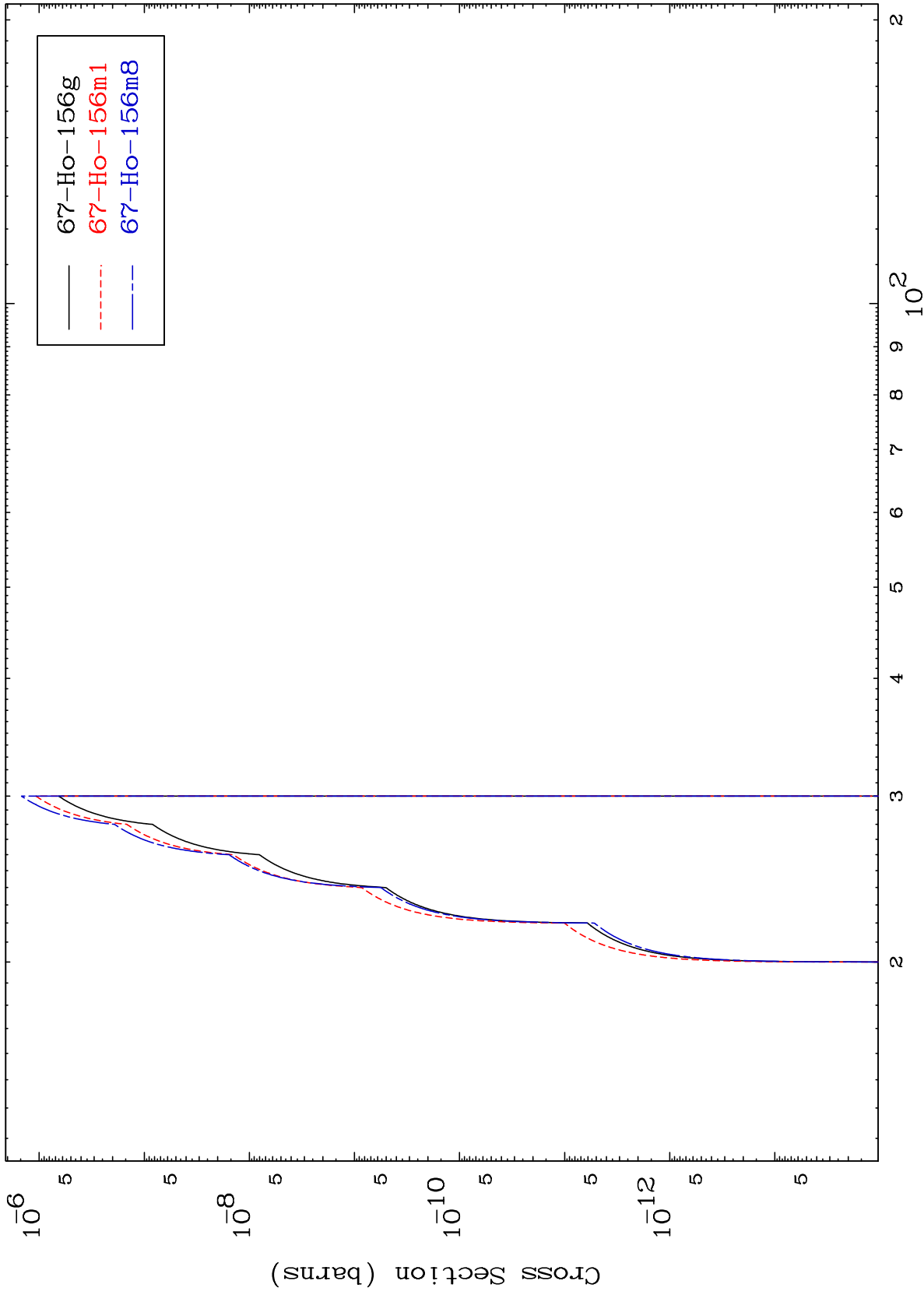
67-Ho-158g
67-Ho-158m1
67-Ho-158m7

MAT 6711

(He-3,3n) α

67-Ho-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

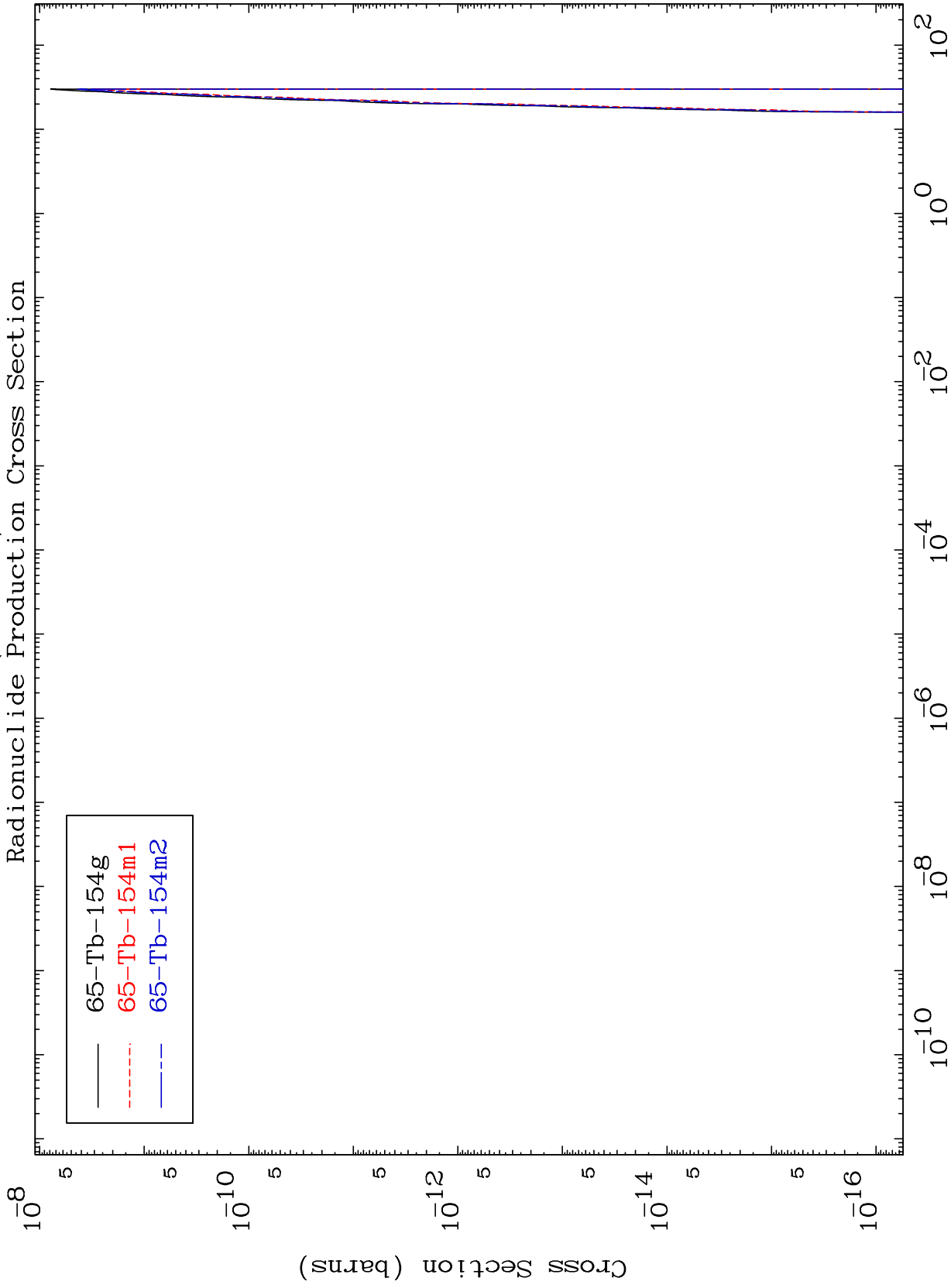
67-Ho-160

MAT 6711

(He-3, n') 2 α

67-Ho-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

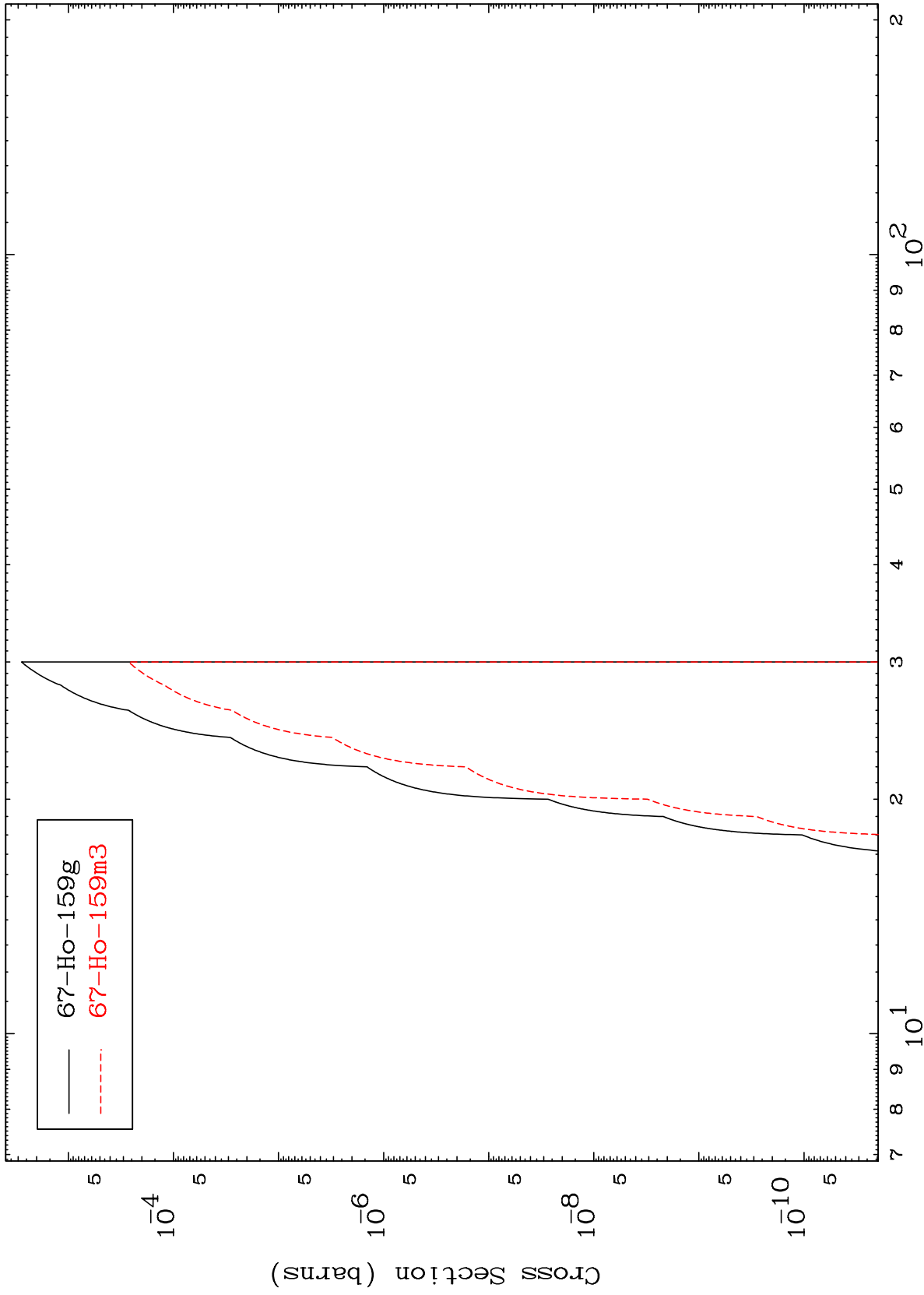
67-Ho-160

MAT 6711

(He-3, n') He-3

67-Ho-160

Radionuclide Production Cross Section



17

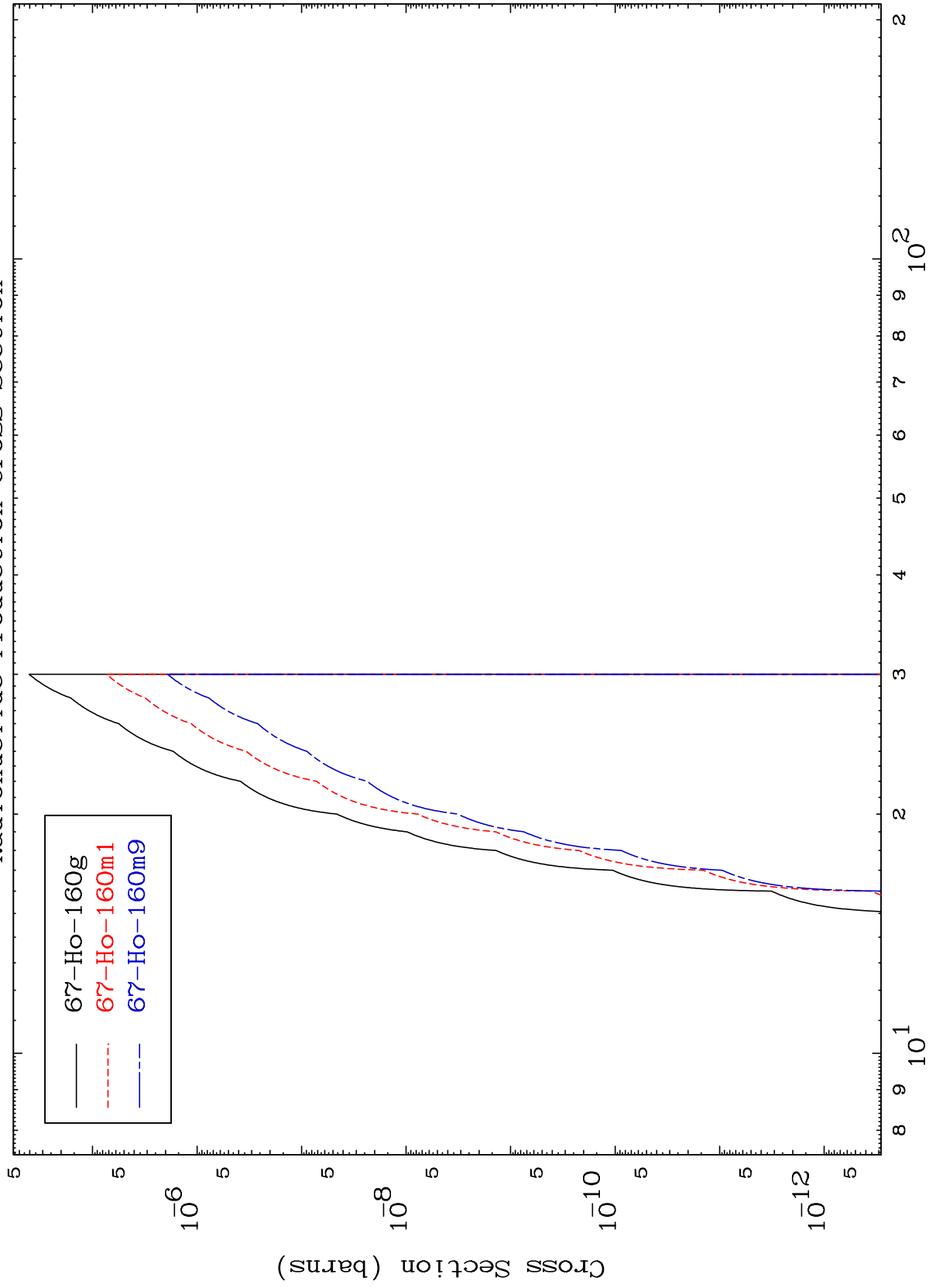
Incident Energy (MeV)

67-Ho-160

MAT 6711

67-Ho-160

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



18

Incident Energy (MeV)

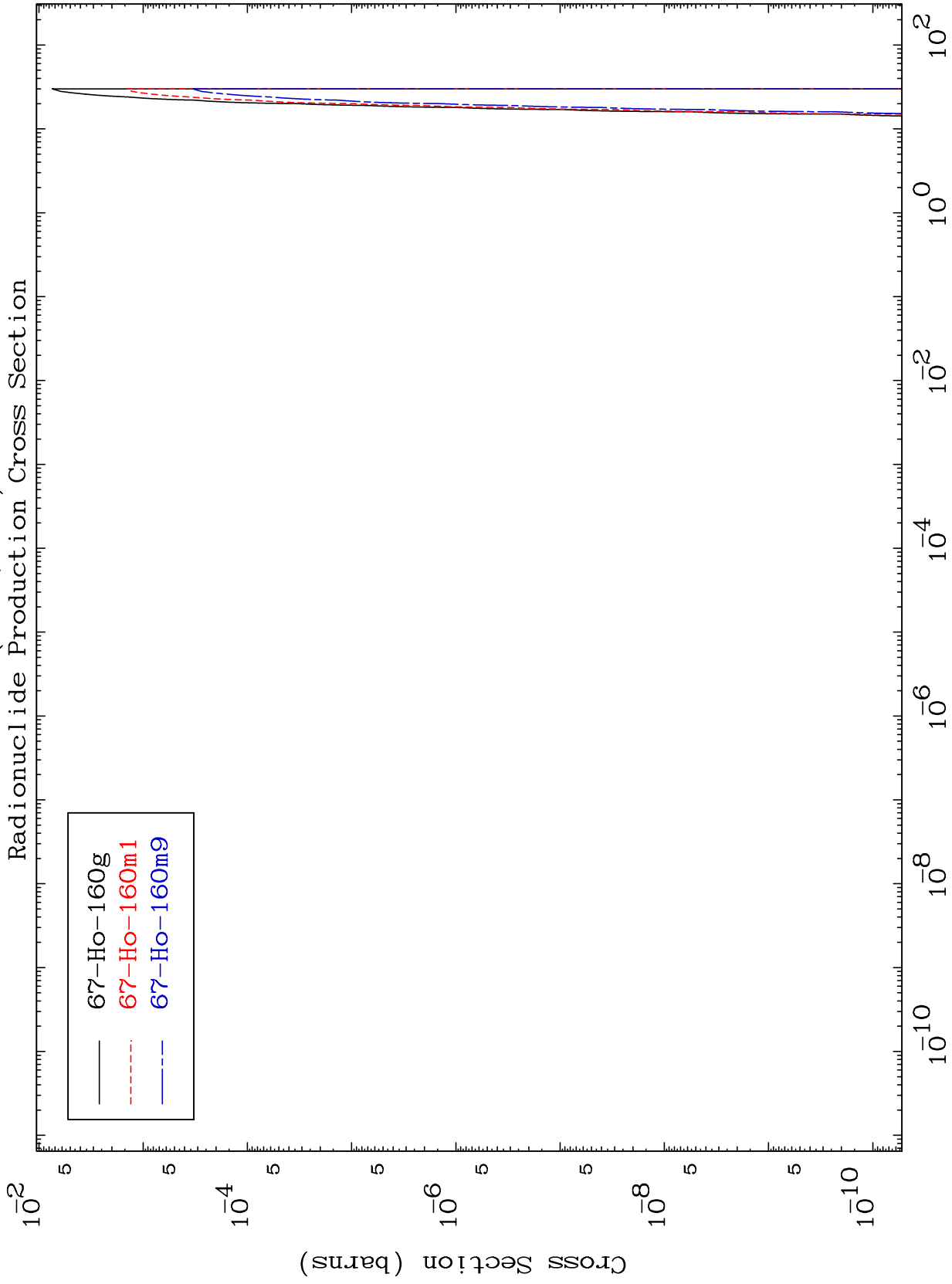
67-Ho-160

MAT 6711

(He-3, He-3)

67-Ho-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

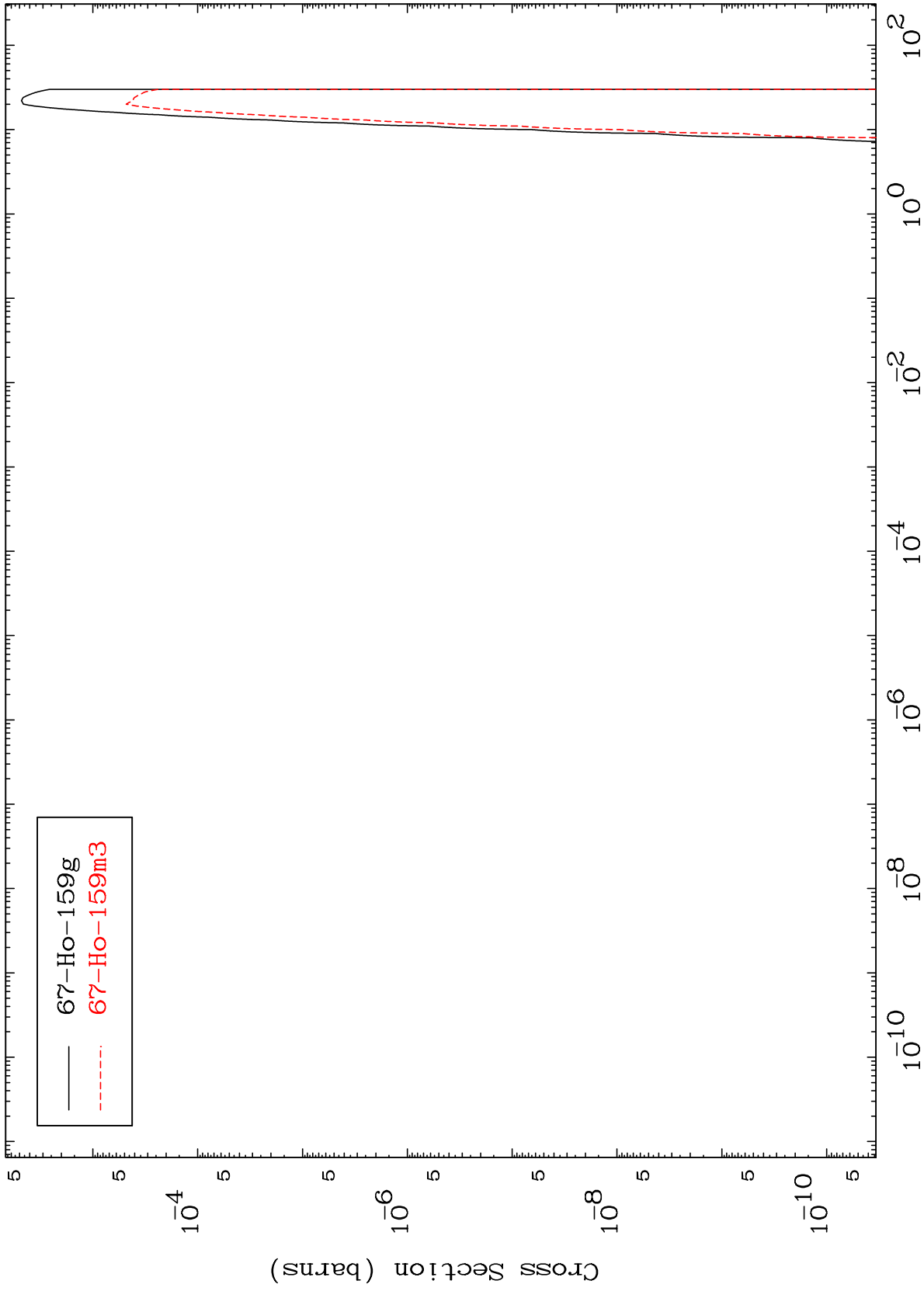
67-Ho-160

MAT 6711

(He-3, α)

67-Ho-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

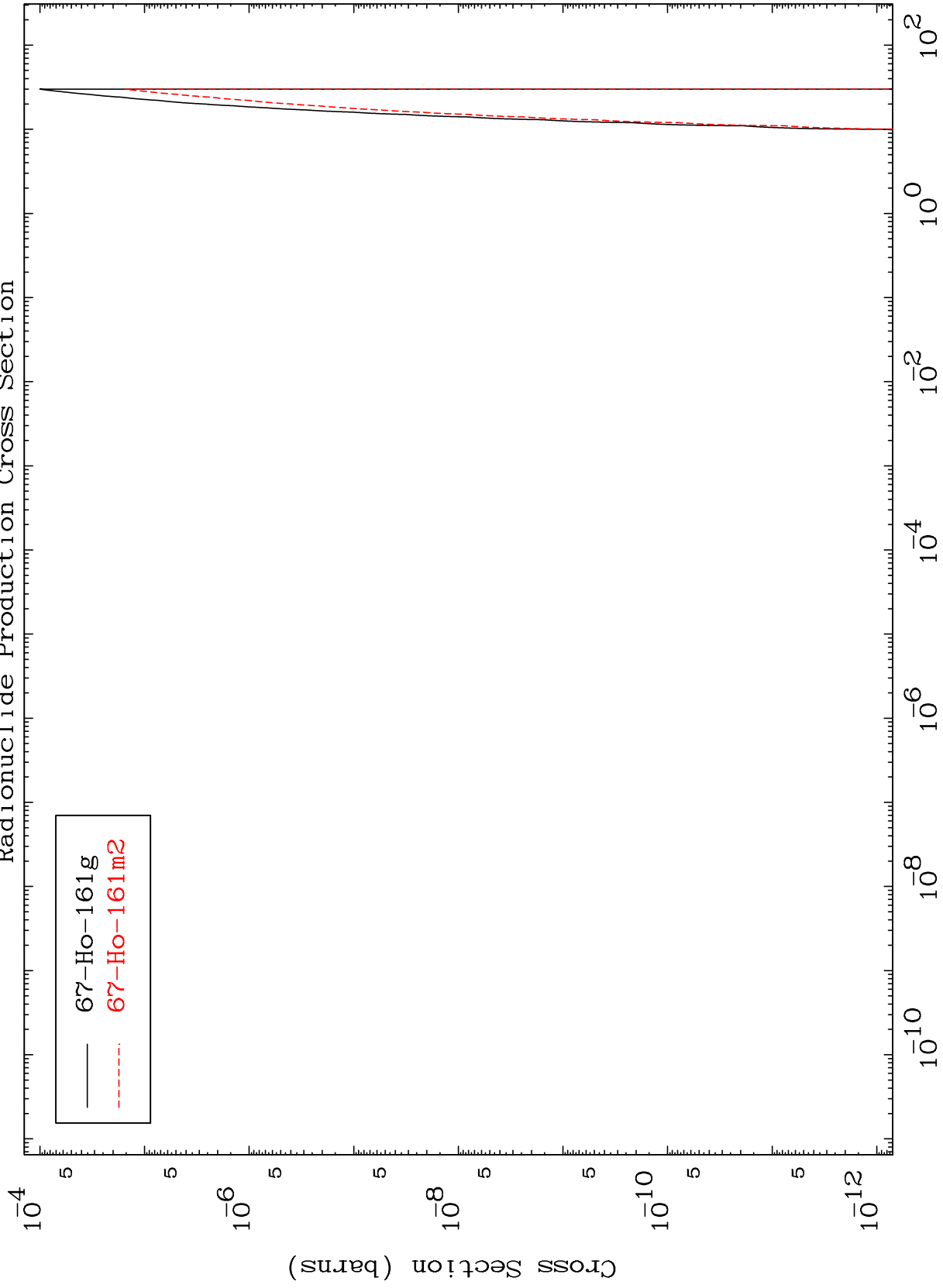
67-Ho-160

MAT 6711

(He-3,2p)

67-Ho-160

Radionuclide Production Cross Section

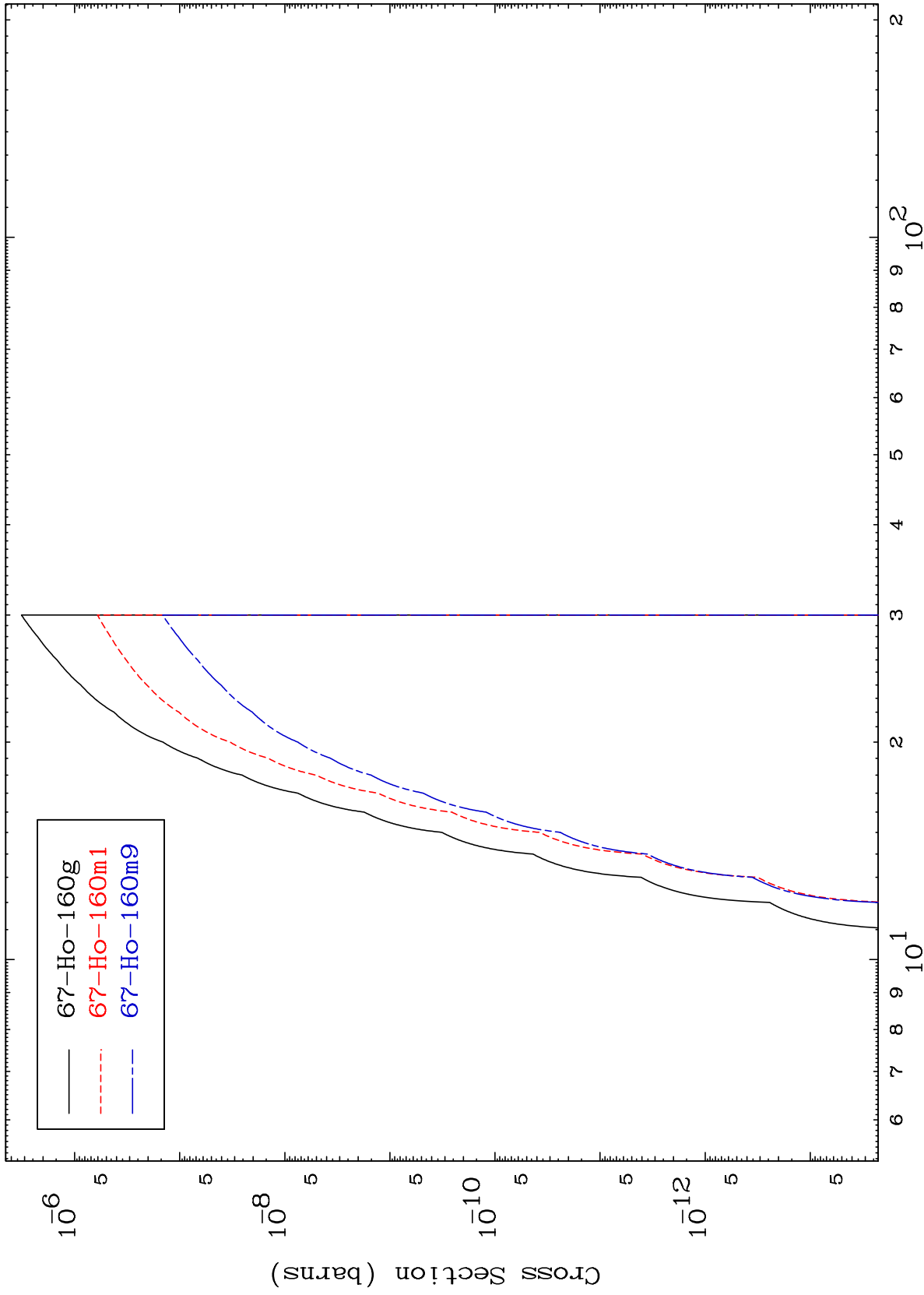


MAT 6711

(He-3,p) d

67-Ho-160

Radionuclide Production Cross Section



22

Incident Energy (MeV)

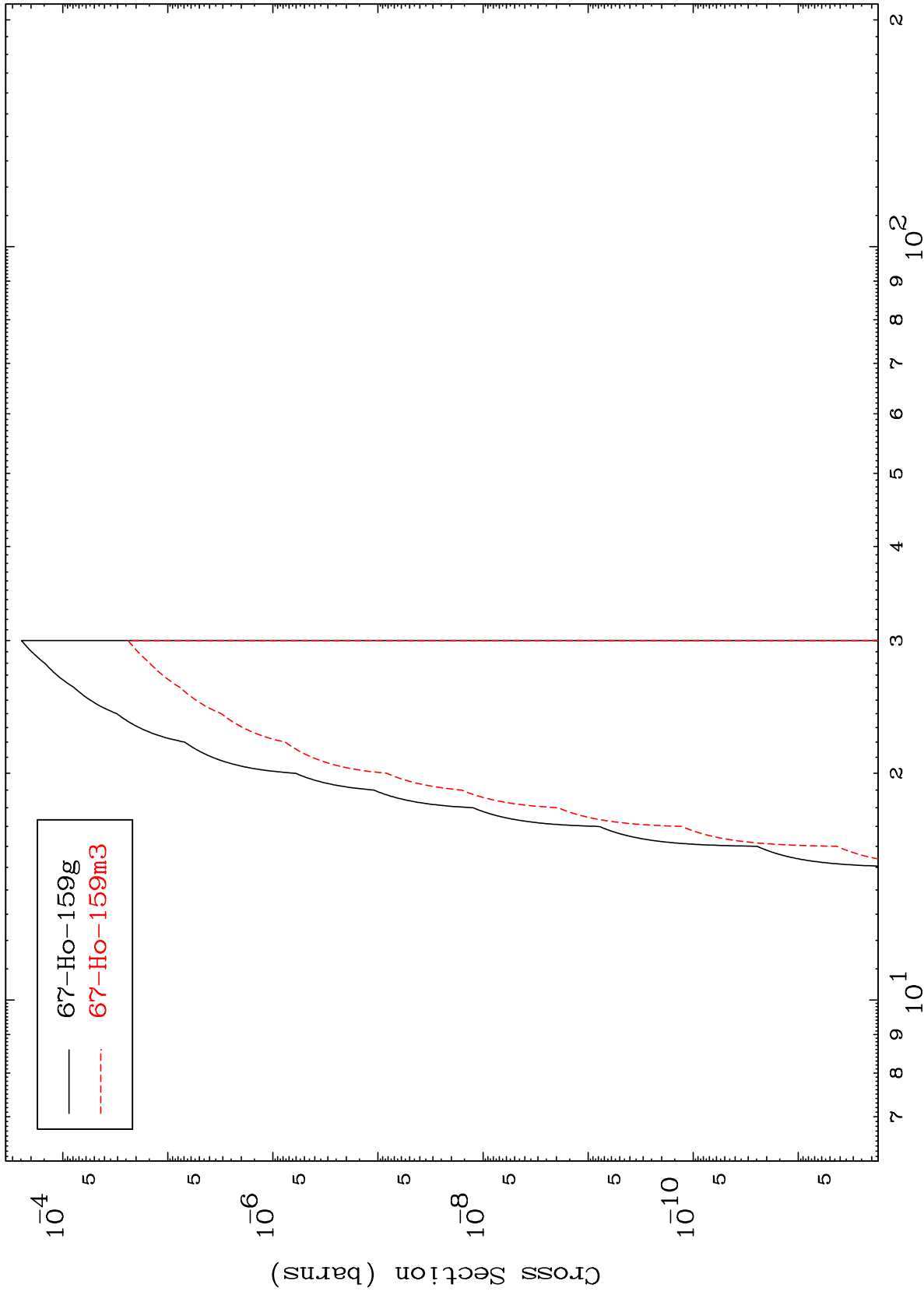
67-Ho-160

MAT 6711

(He-3,p) t

67-Ho-160

Radionuclide Production Cross Section



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

23

67-Ho-160