

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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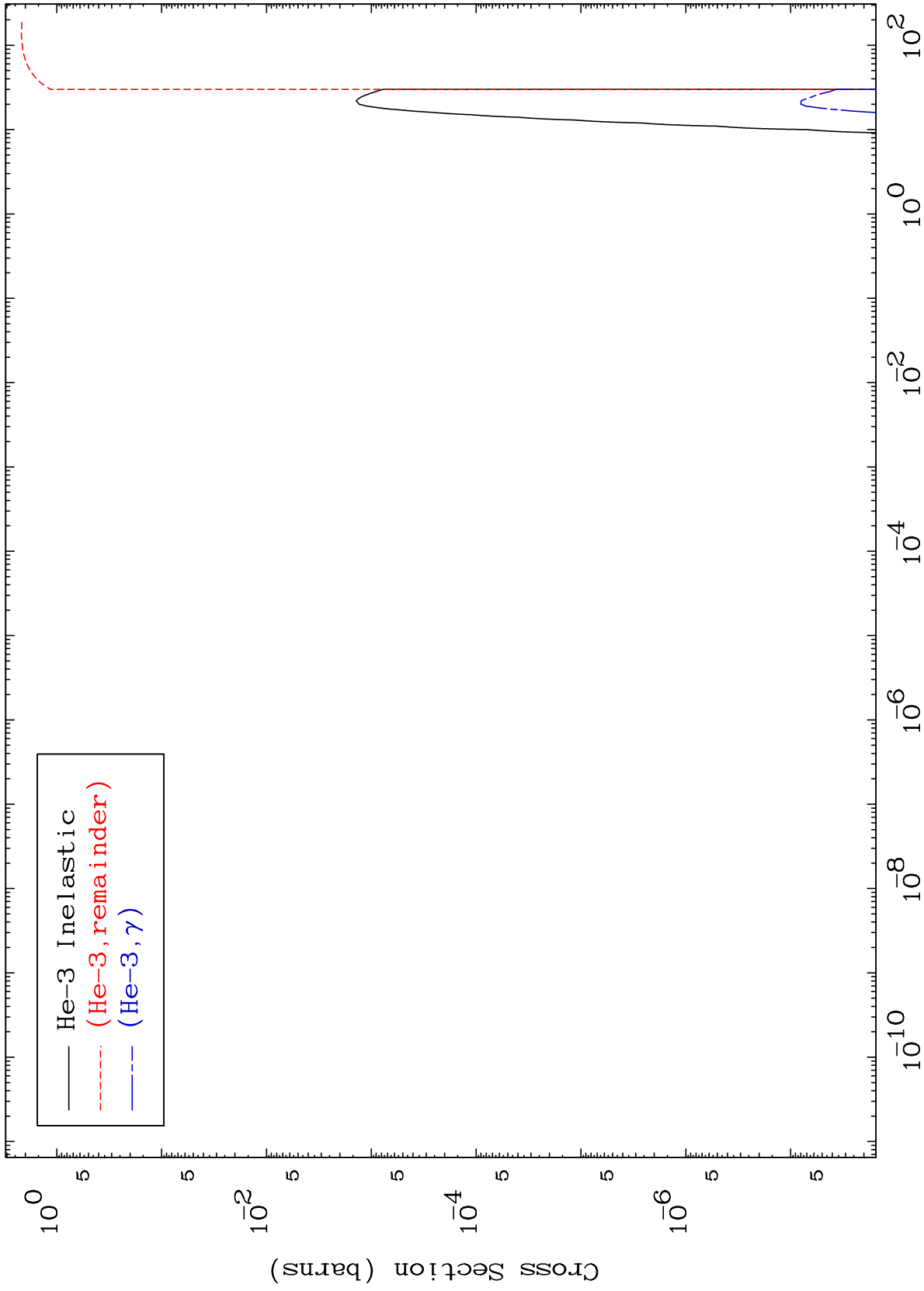
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6637

He-3 Major
0 Kelvin Cross Sections

66-Dy-160



1

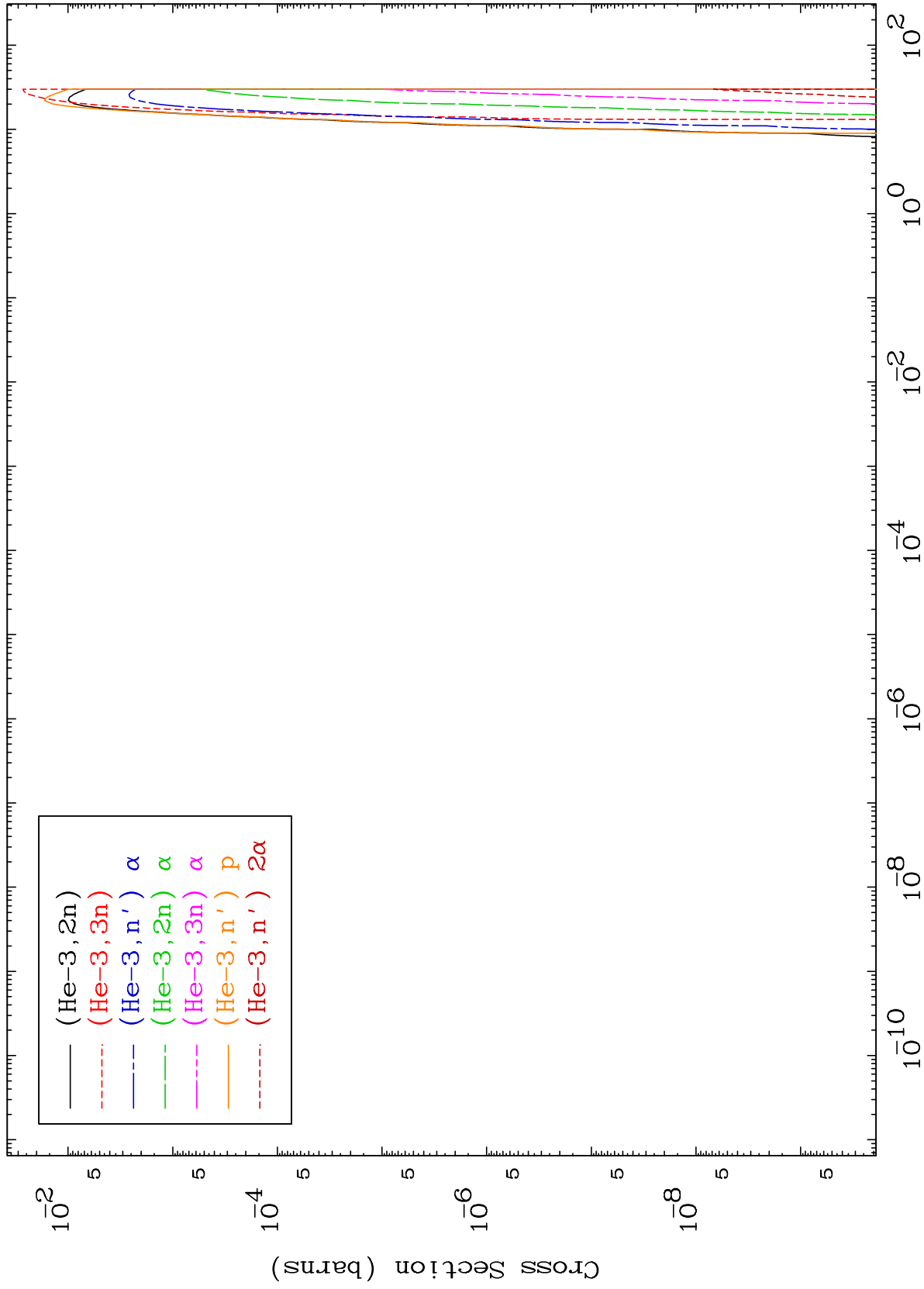
Incident Energy (MeV)

66-Dy-160

MAT 6637

He-3 Neutron Production
0 Kelvin Cross Sections

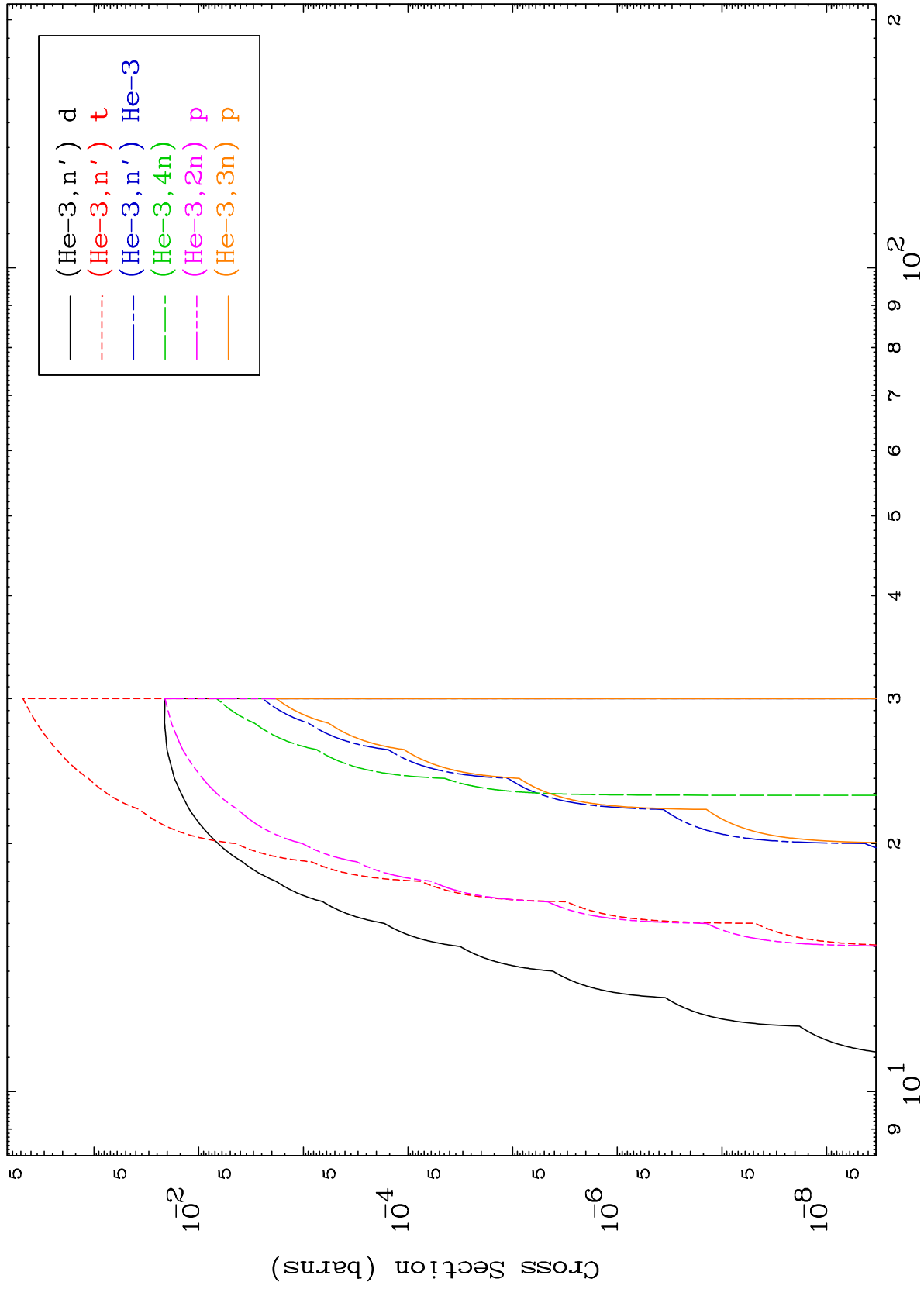
66-Dy-160



2

Incident Energy (MeV)

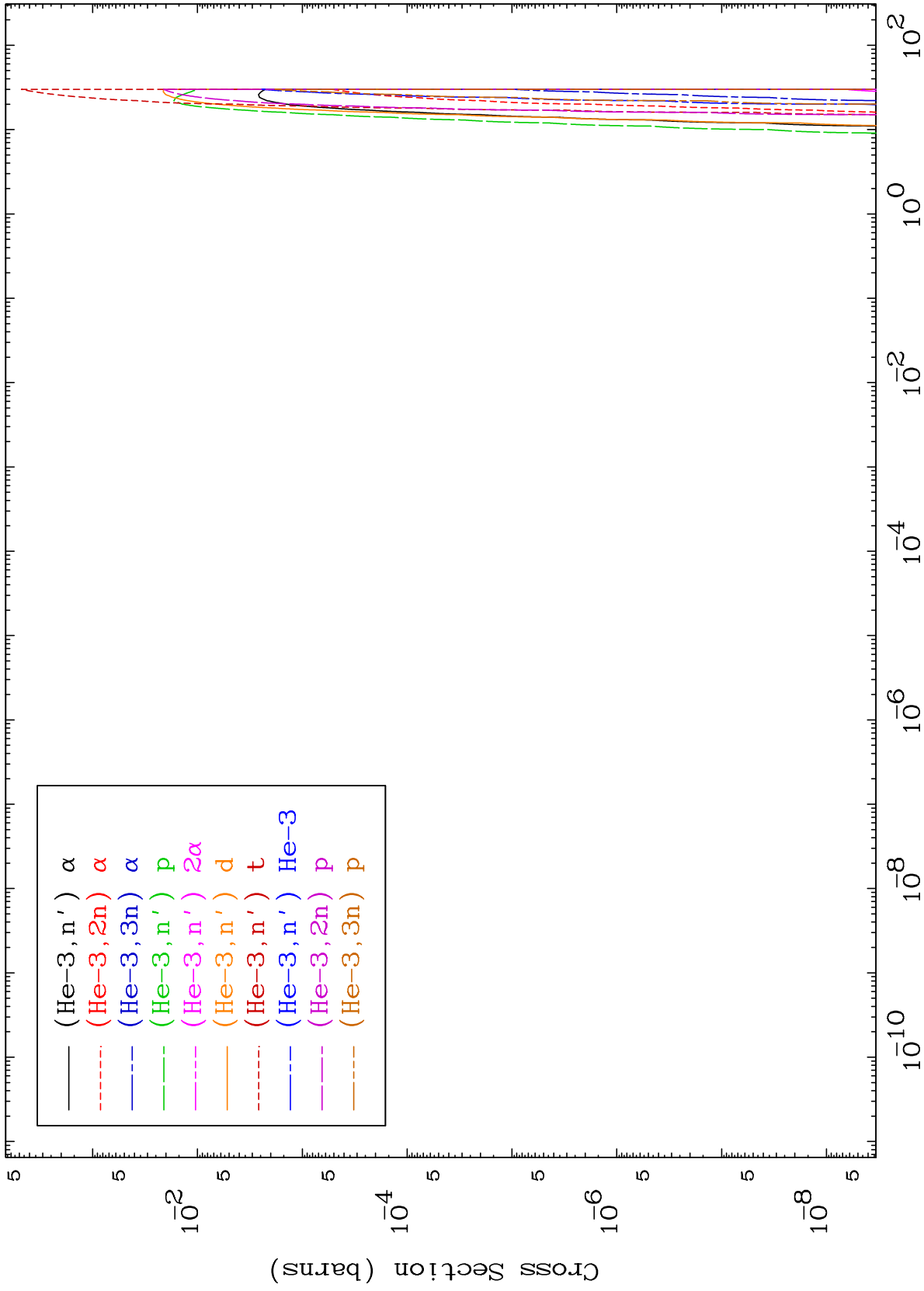
66-Dy-160



MAT 6637

He-3 Charged Particle
0 Kelvin Cross Sections

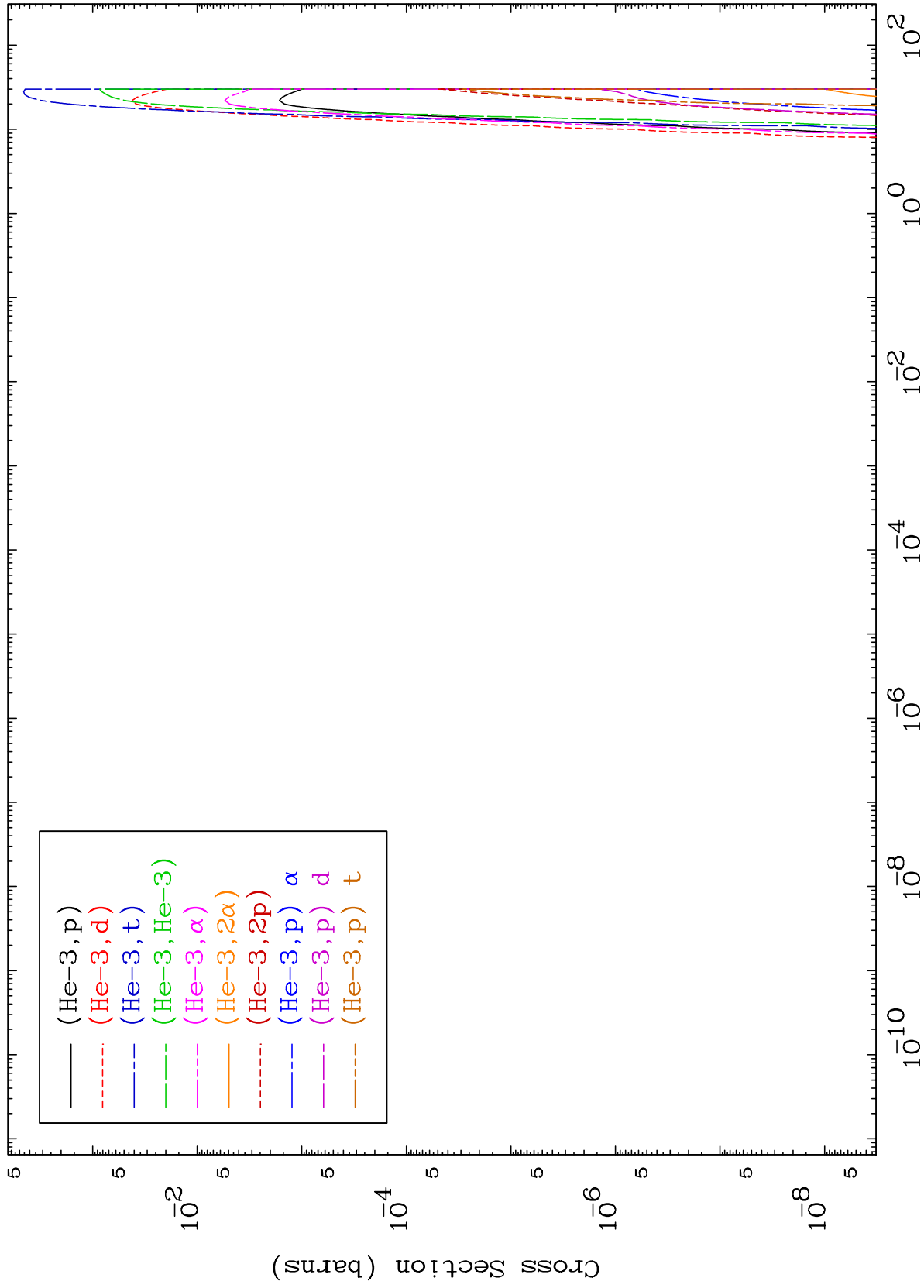
66-Dy-160



MAT 6637

He-3 Charged Particle
0 Kelvin Cross Sections

66-Dy-160



5

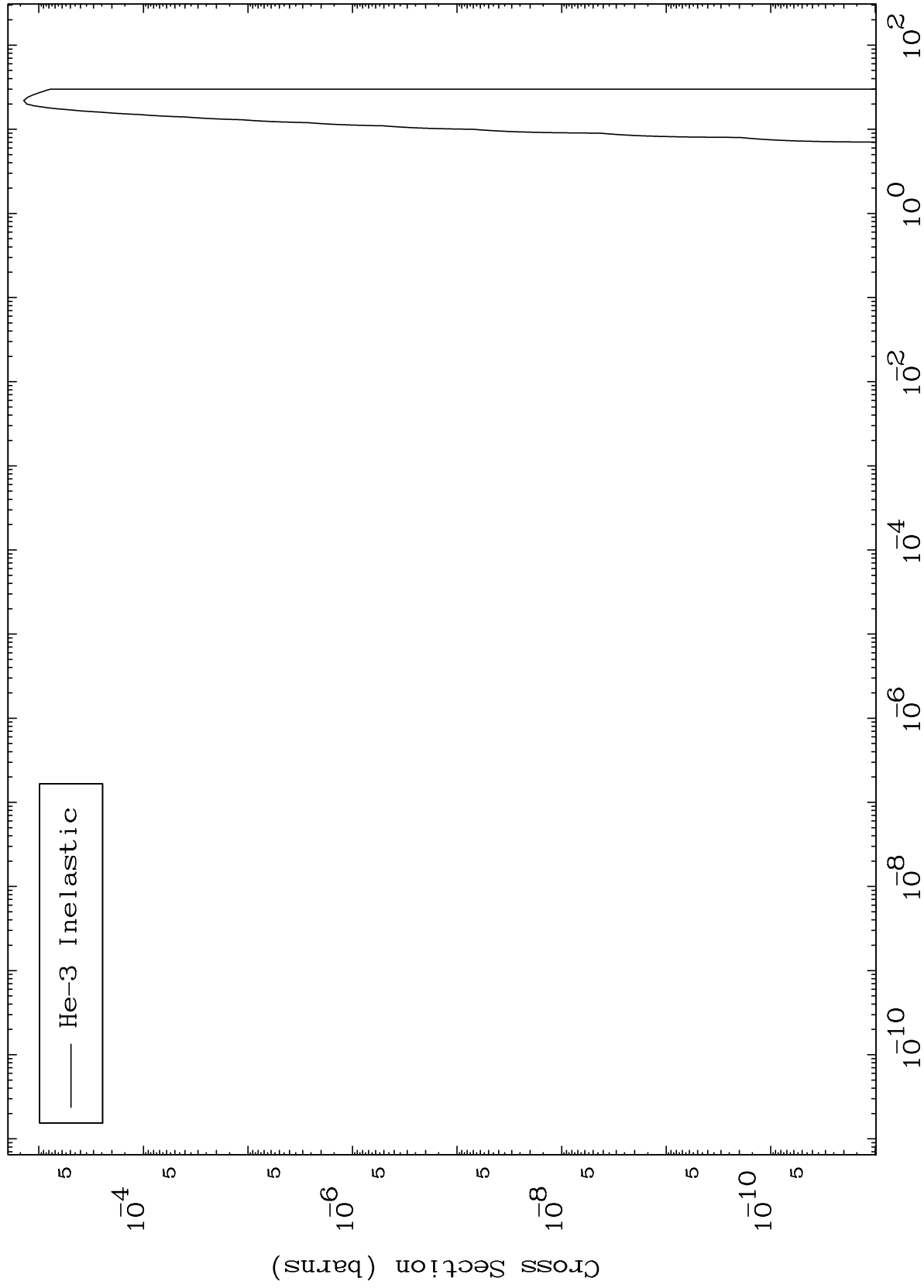
Incident Energy (MeV)

66-Dy-160

MAT 6637

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

66-Dy-160



6

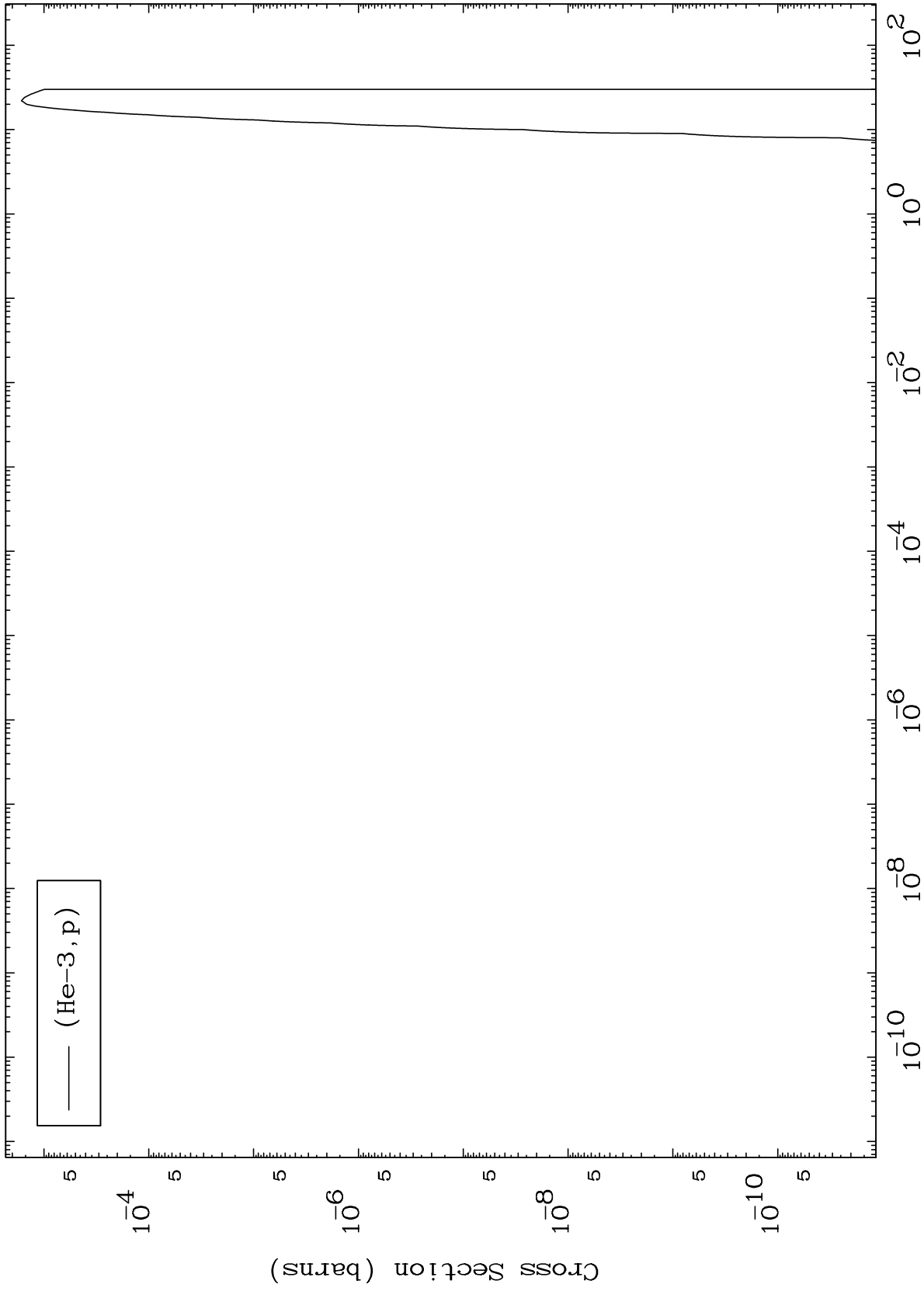
Incident Energy (MeV)

66-Dy-160

MAT 6637

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

66-Dy-160



7

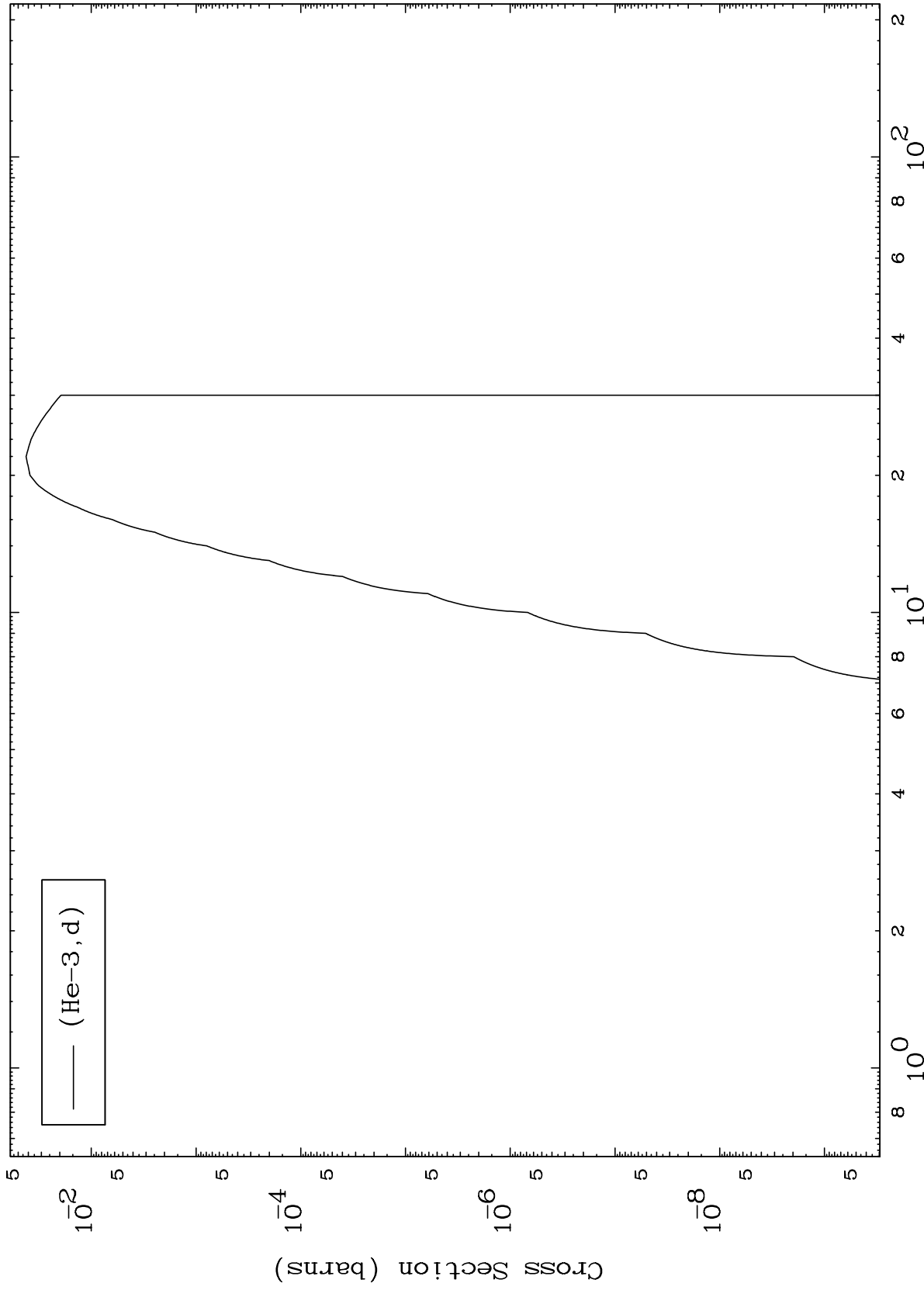
Incident Energy (MeV)

66-Dy-160

MAT 6637

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

66-Dy-160



8

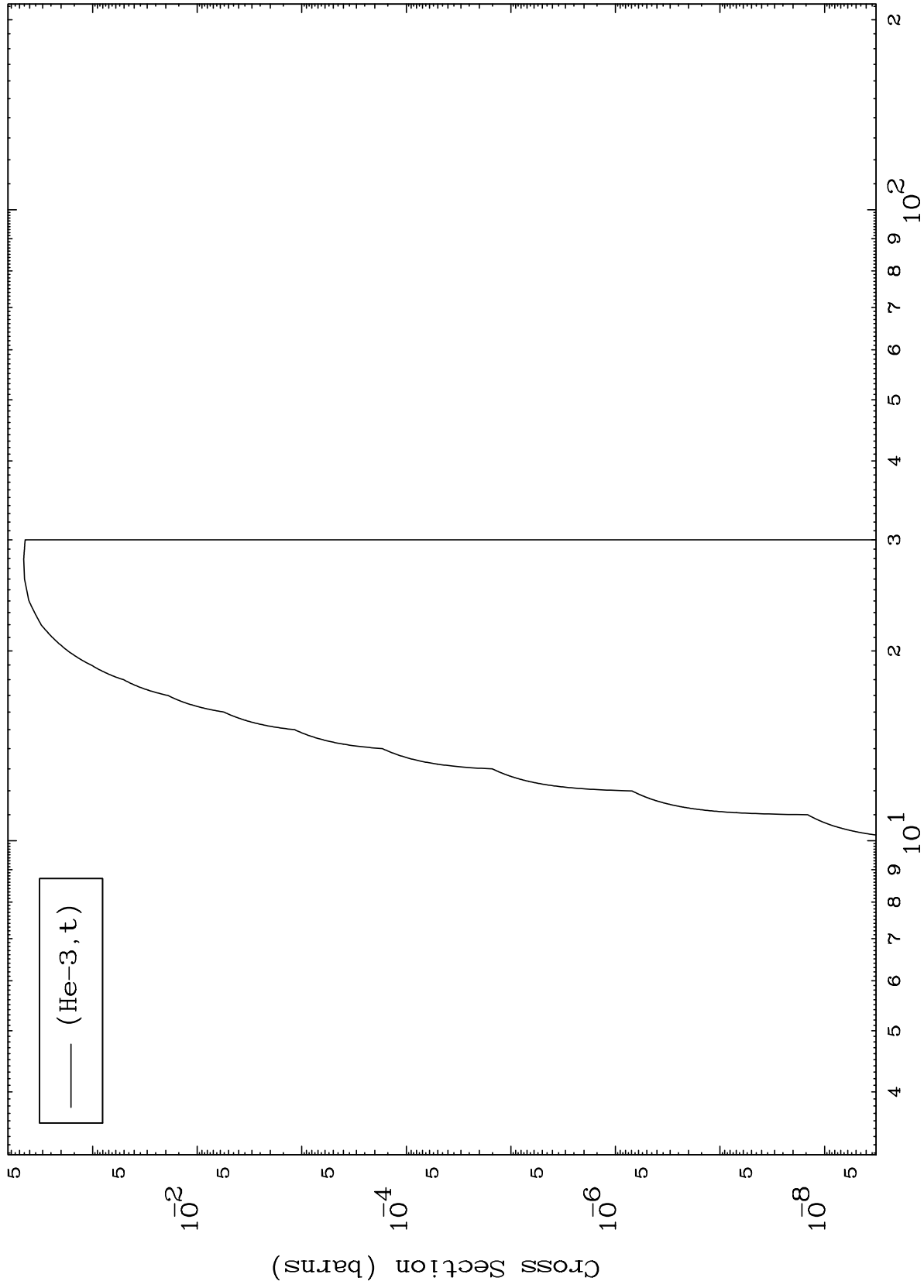
Incident Energy (MeV)

66-Dy-160

MAT 6637

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

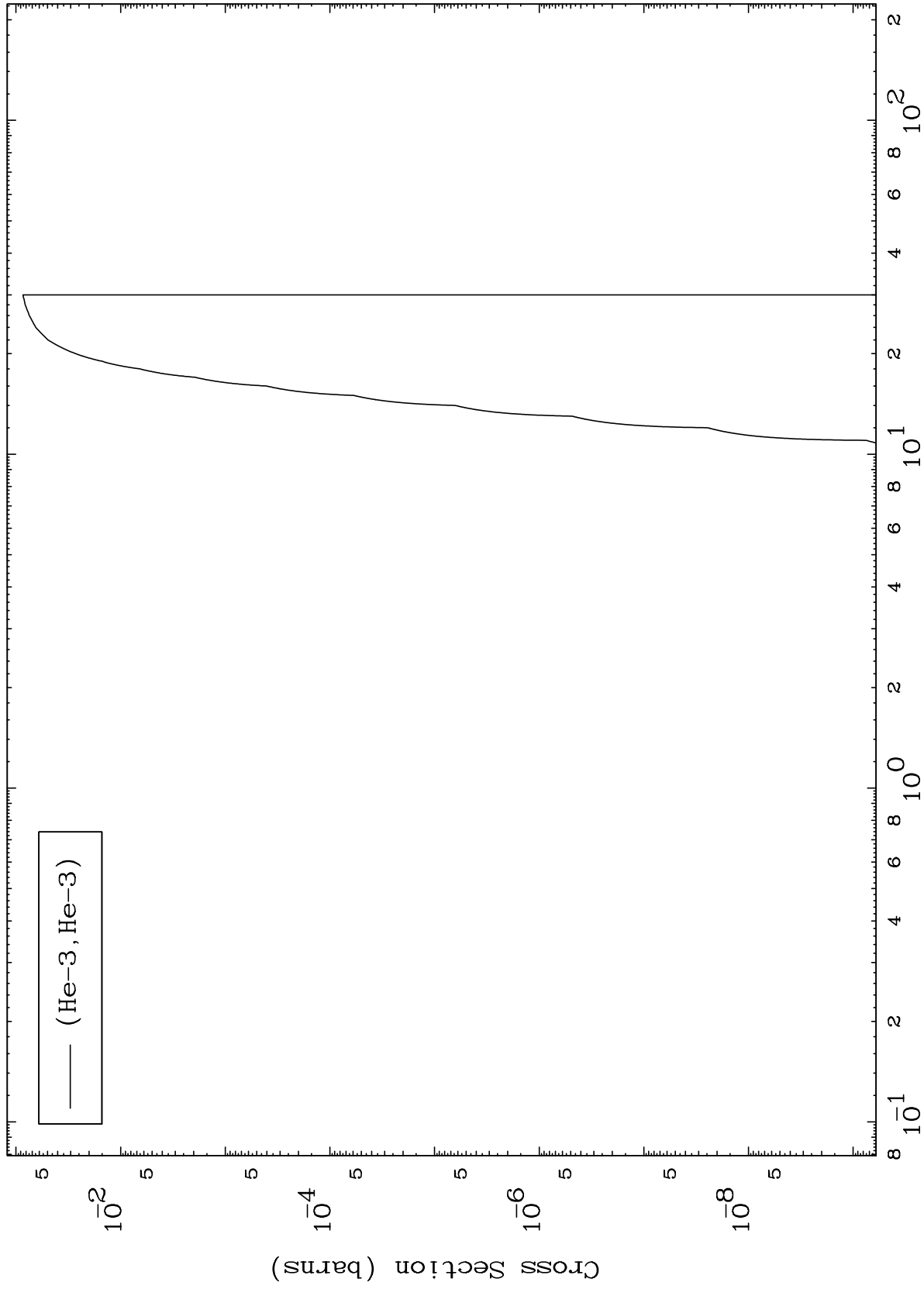
66-Dy-160



MAT 6637

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

66-Dy-160



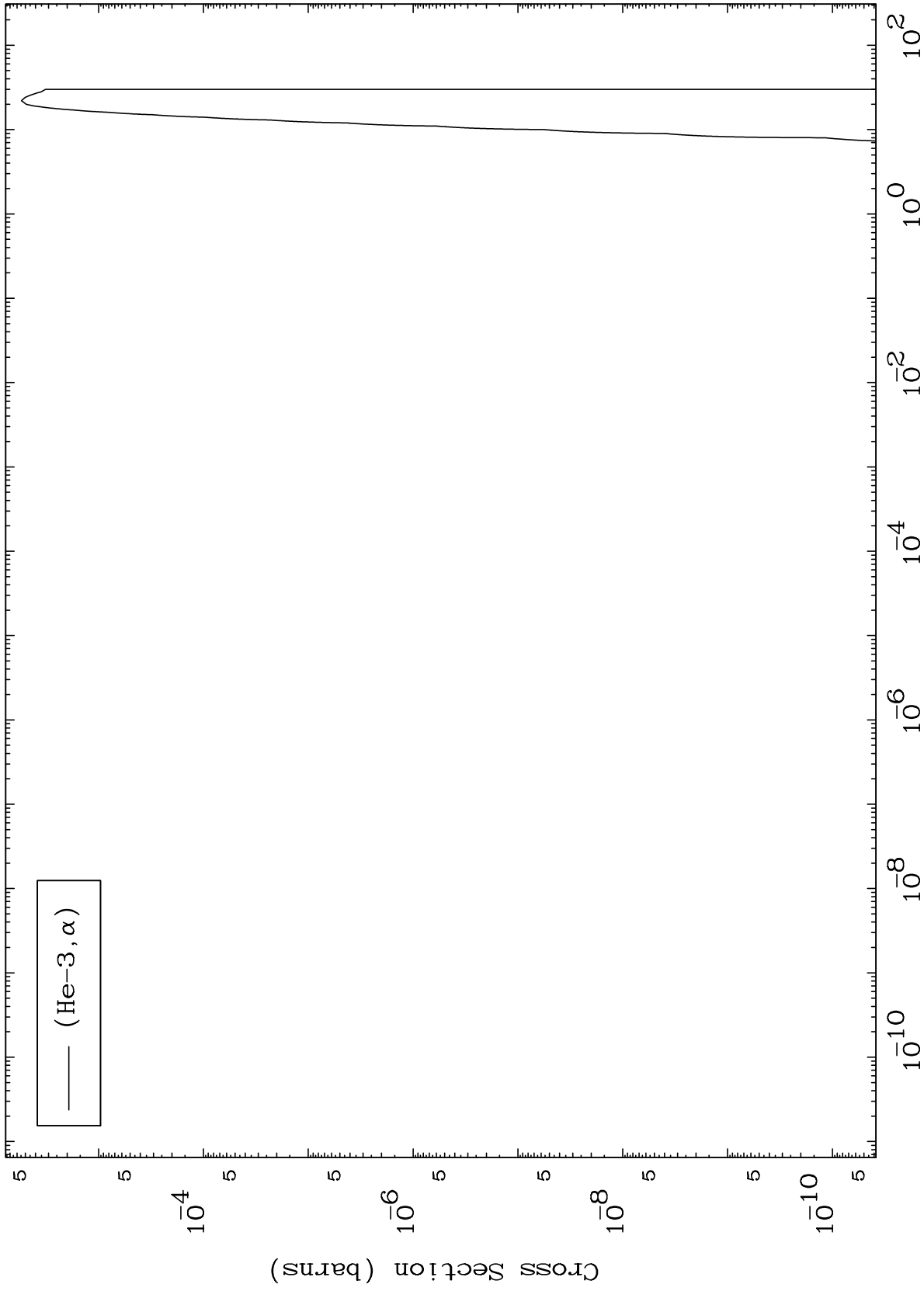
Incident Energy (MeV)

66-Dy-160

MAT 6637

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

66-Dy-160



11

Incident Energy (MeV)

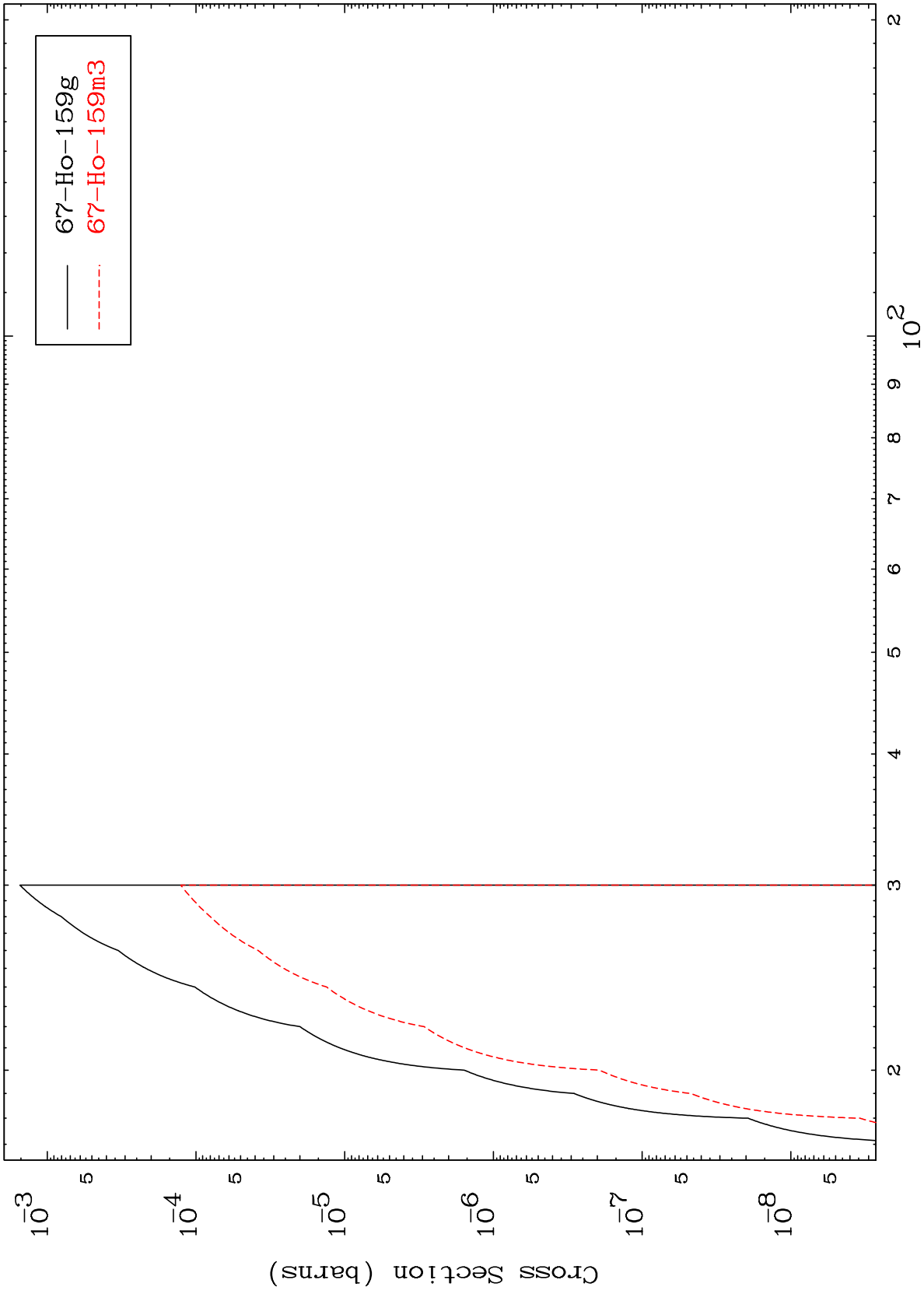
66-Dy-160

MAT 6637

(He-3,2n) d

66-Dy-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

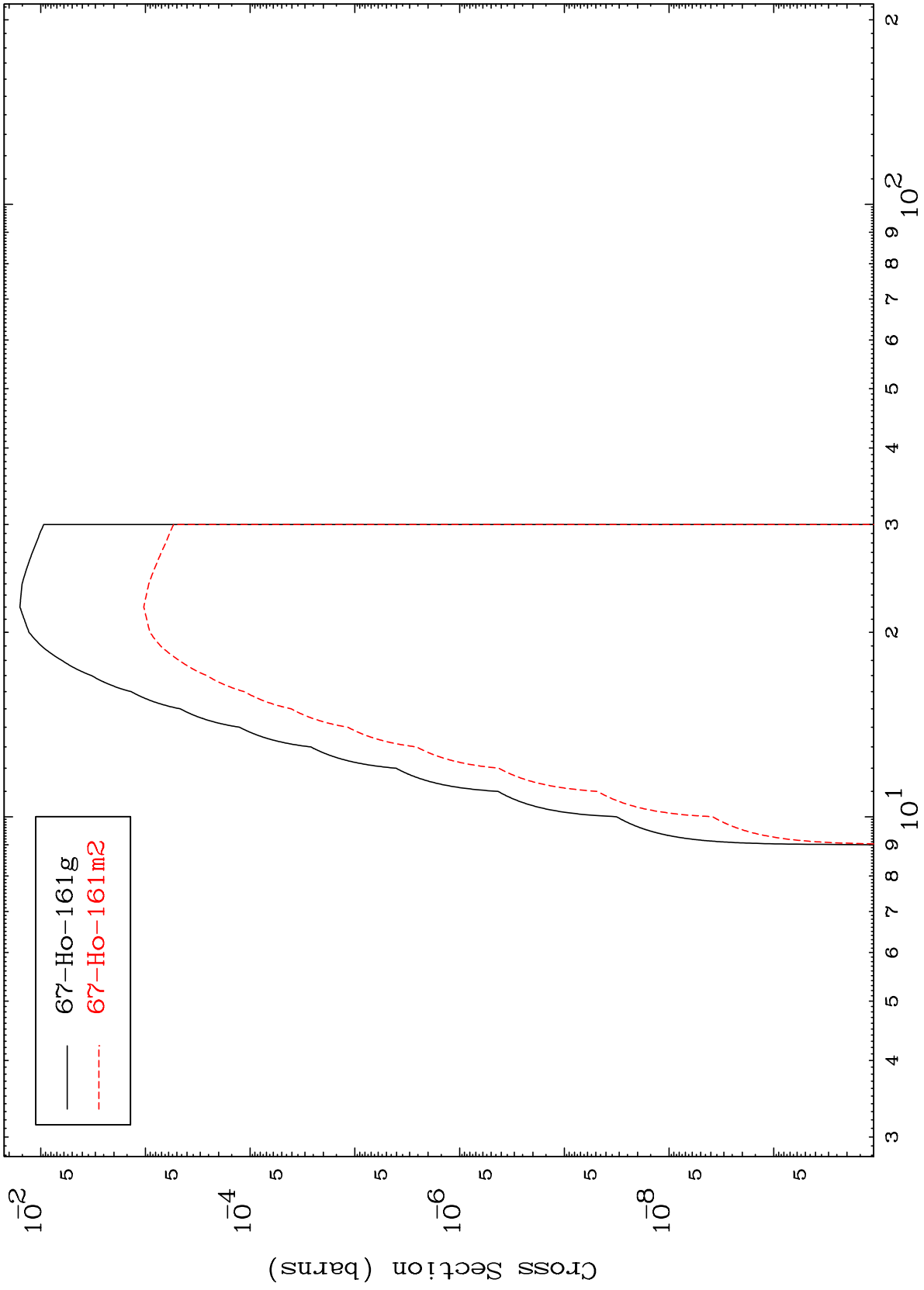
66-Dy-160

MAT 6637

(He-3, n') p

66-Dy-160

Radionuclide Production Cross Section



Legend:
— 67-Ho-161g
- - - 67-Ho-161m2

13

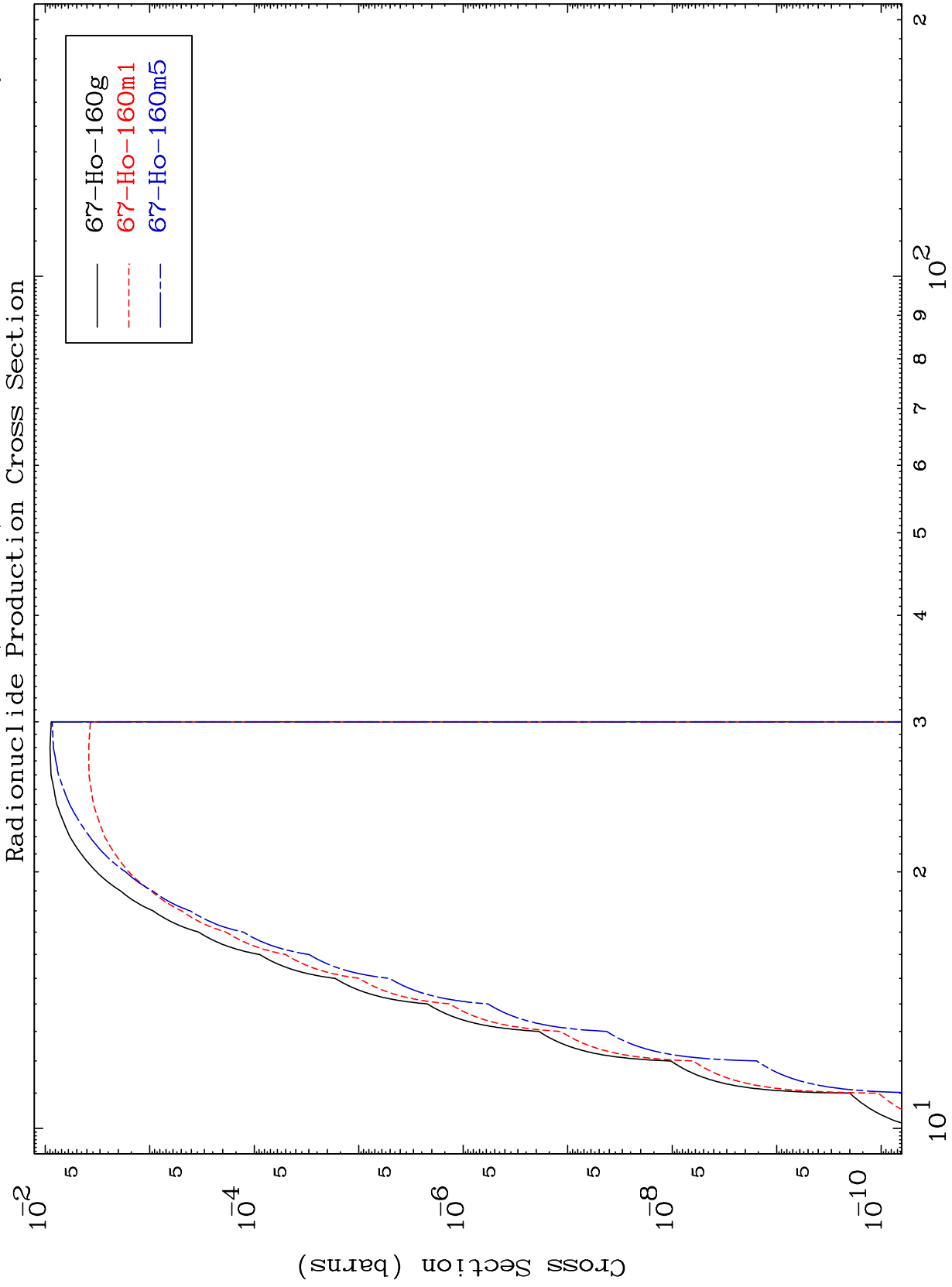
Incident Energy (MeV)

66-Dy-160

MAT 6637

(He-3, n') d

66-Dy-160

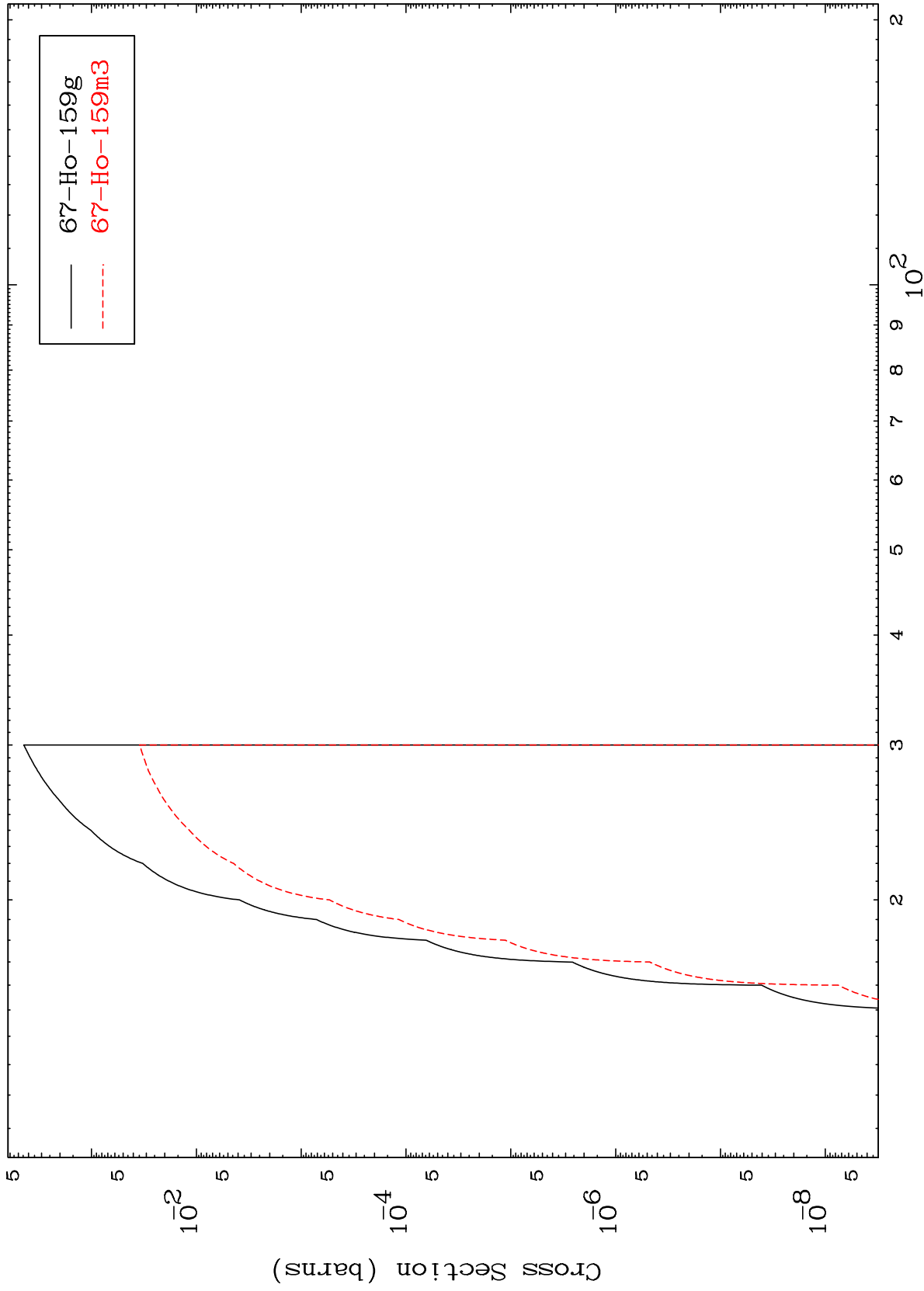


MAT 6637

(He-3, n') t

66-Dy-160

Radionuclide Production Cross Section



15

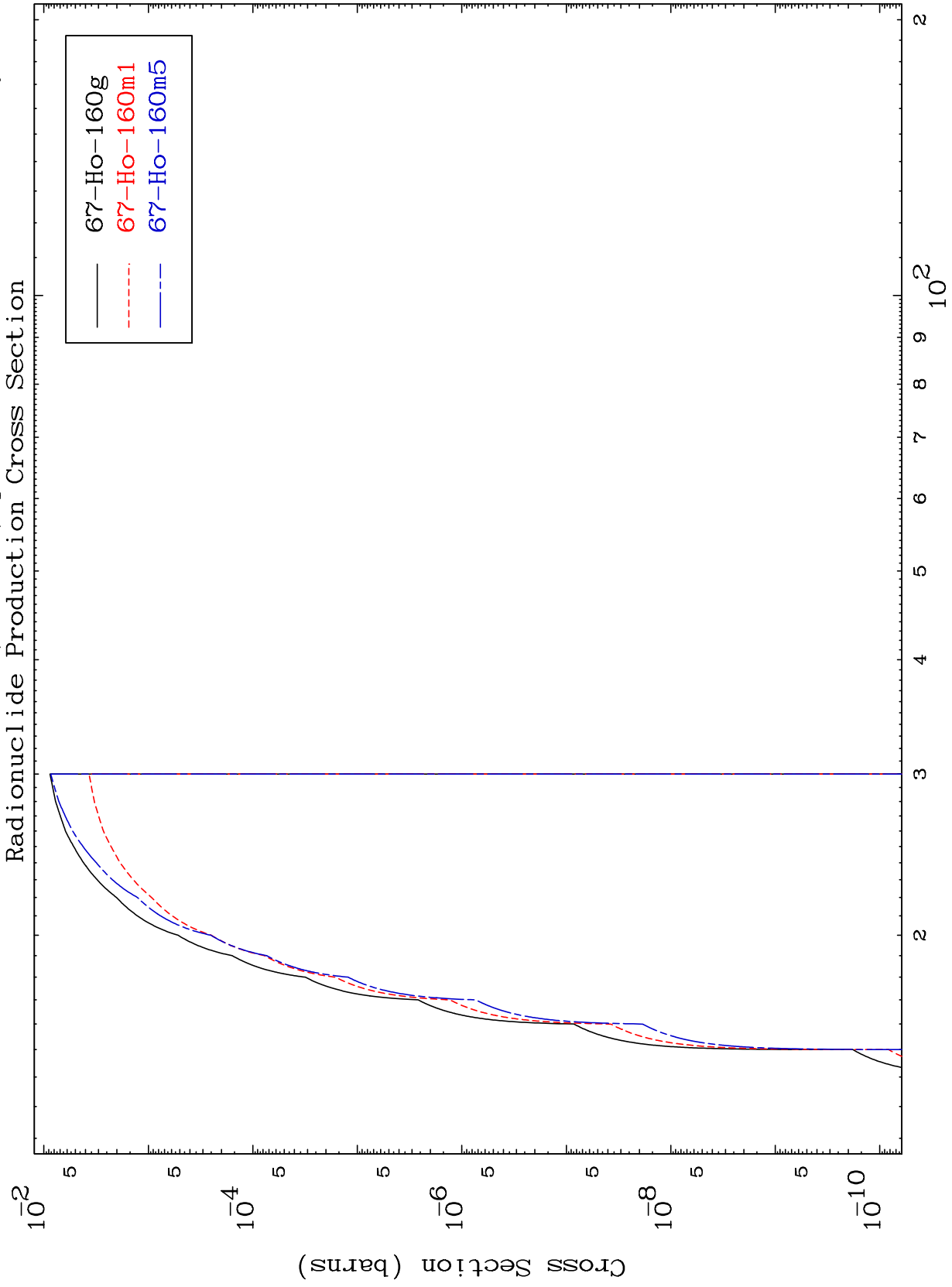
Incident Energy (MeV)

66-Dy-160

MAT 6637

(He-3,2n) p

66-Dy-160



16

Incident Energy (MeV)

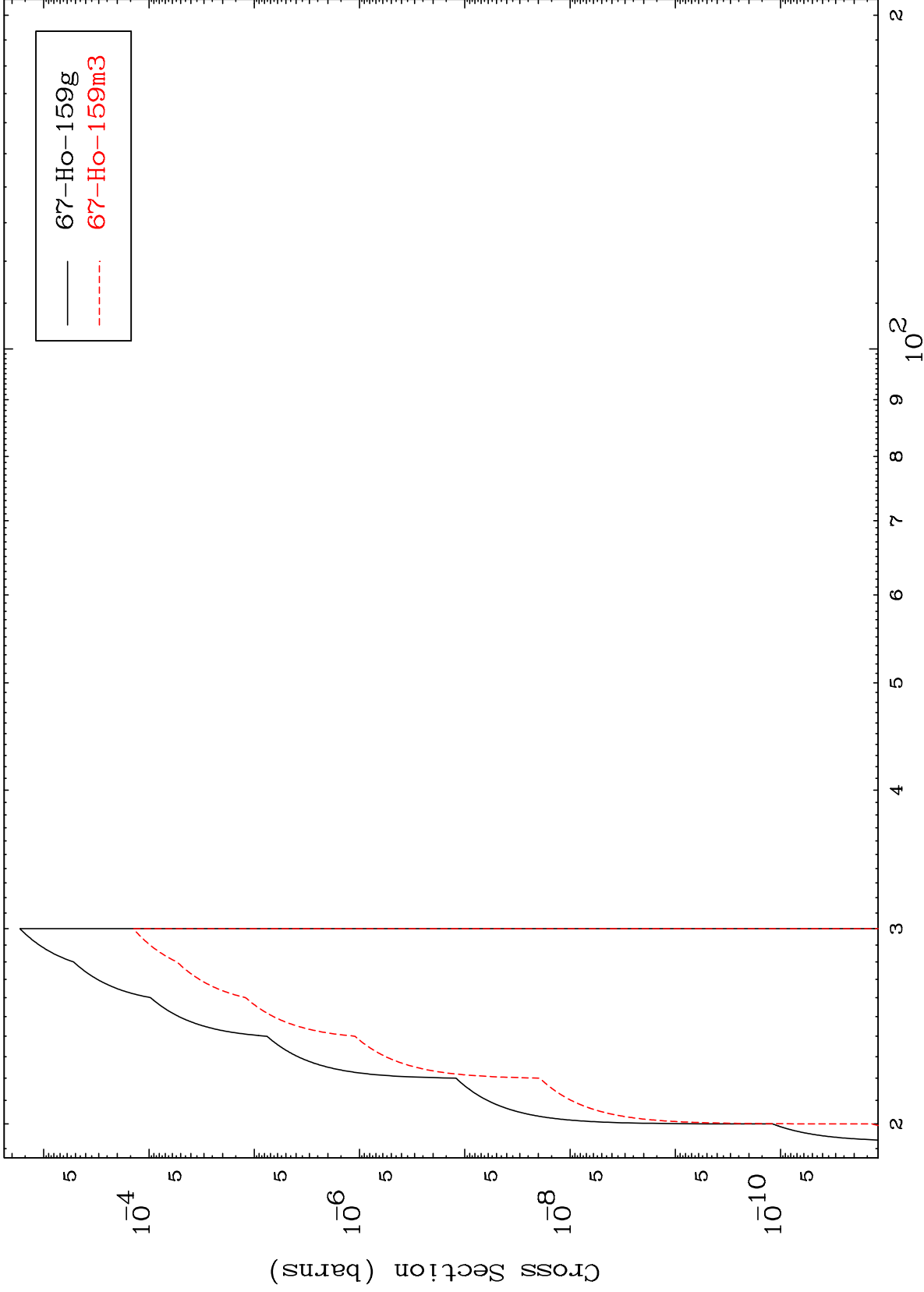
66-Dy-160

MAT 6637

(He-3,3n) p

66-Dy-160

Radionuclide Production Cross Section



17

Incident Energy (MeV)

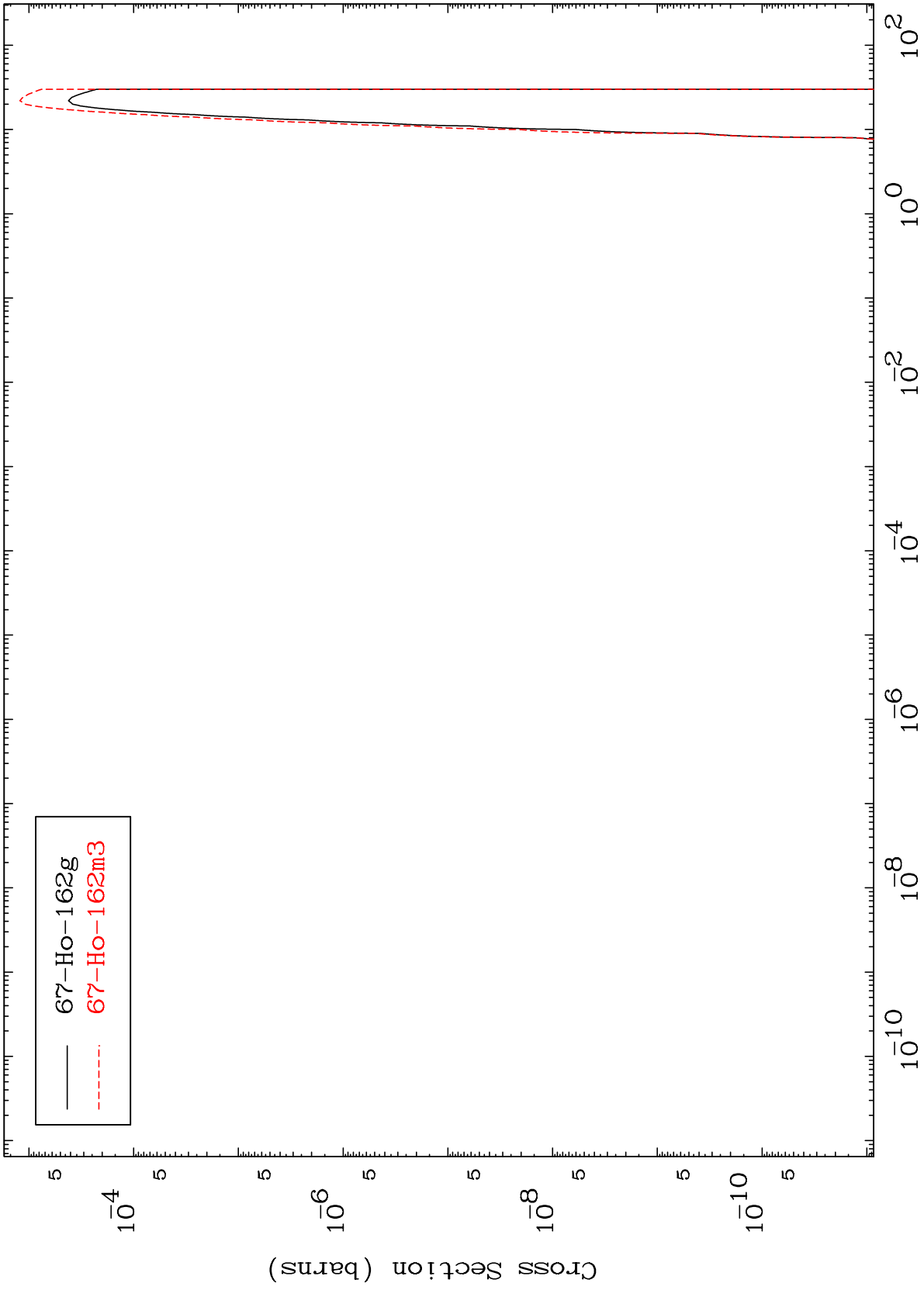
66-Dy-160

MAT 6637

(He-3,p)

66-Dy-160

Radionuclide Production Cross Section

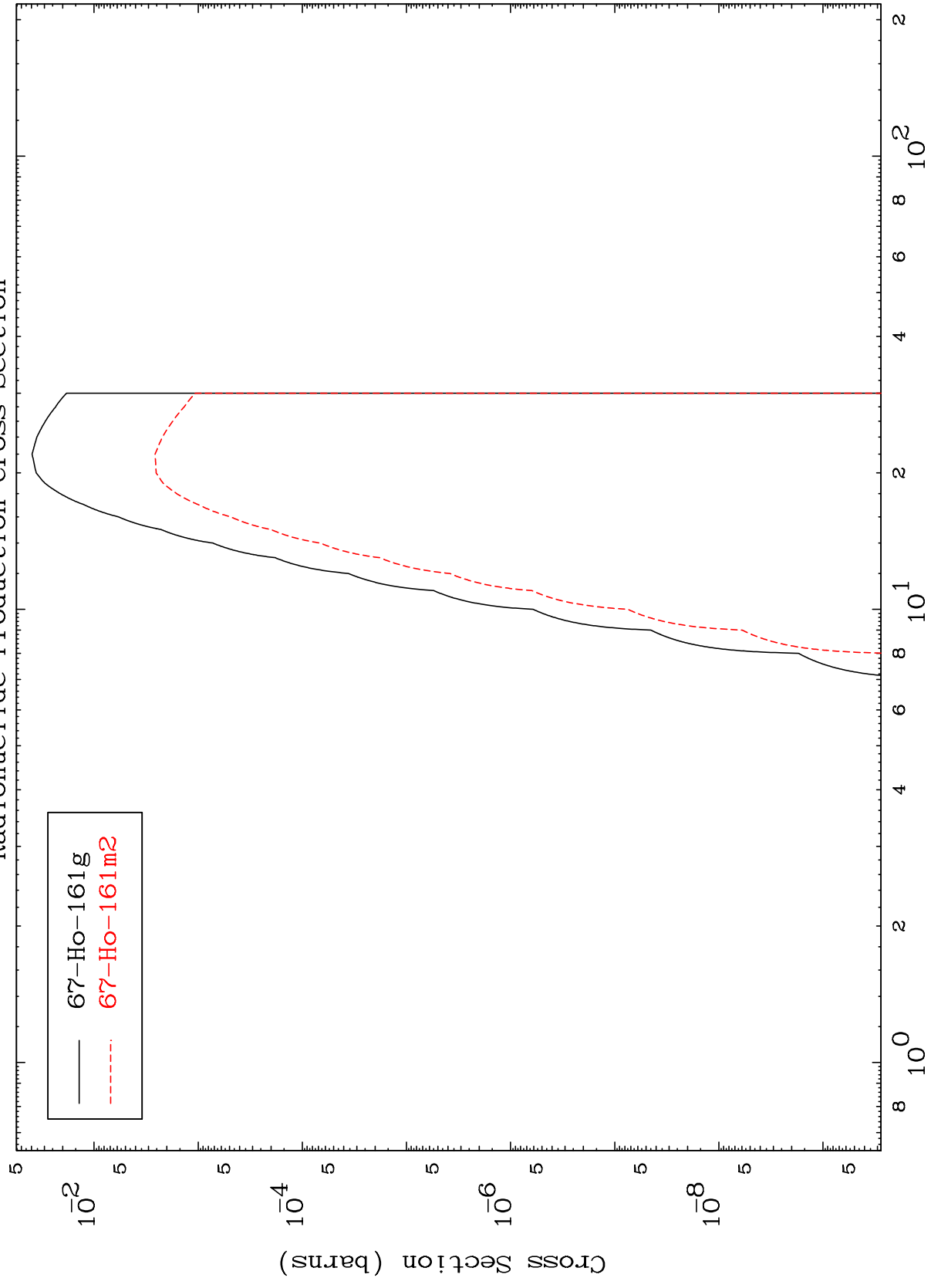


MAT 6637

(He-3,d)

66-Dy-160

Radionuclide Production Cross Section



67-Ho-161g
67-Ho-161m2

19

Incident Energy (MeV)

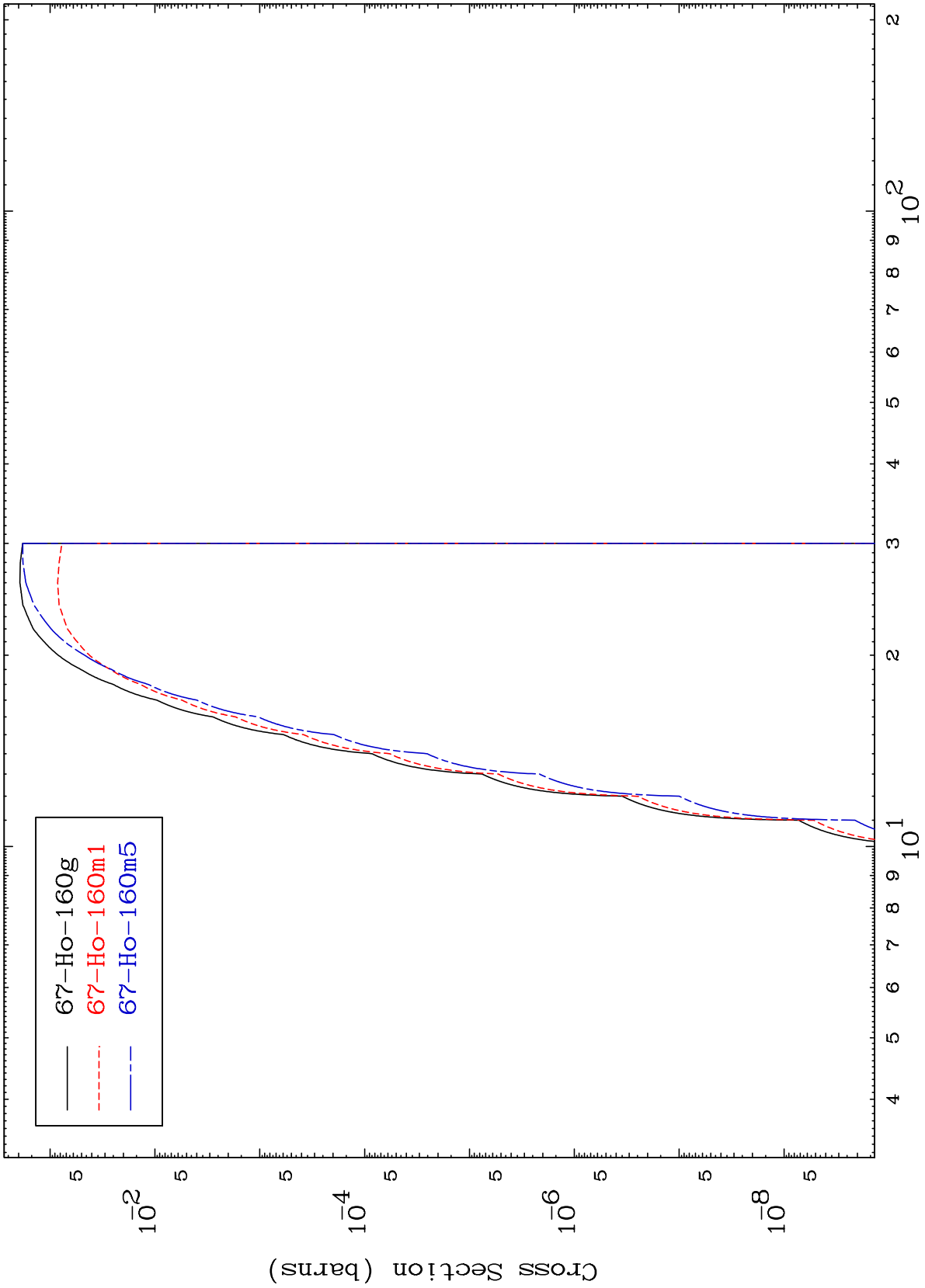
66-Dy-160

MAT 6637

(He-3, t)

66-Dy-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

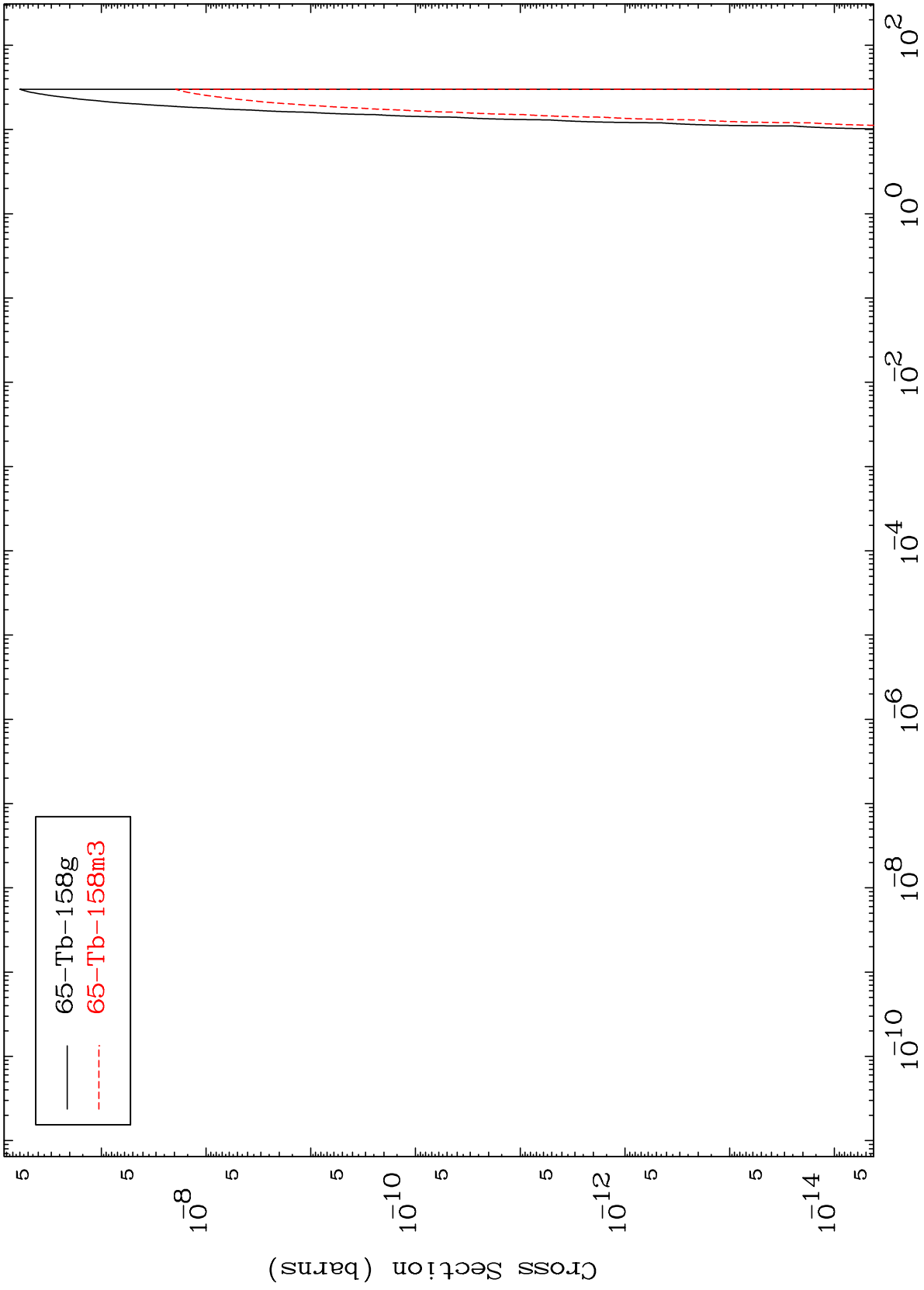
66-Dy-160

MAT 6637

(He-3,p) α

66-Dy-160

Radionuclide Production Cross Section



21

Incident Energy (MeV)

66-Dy-160