

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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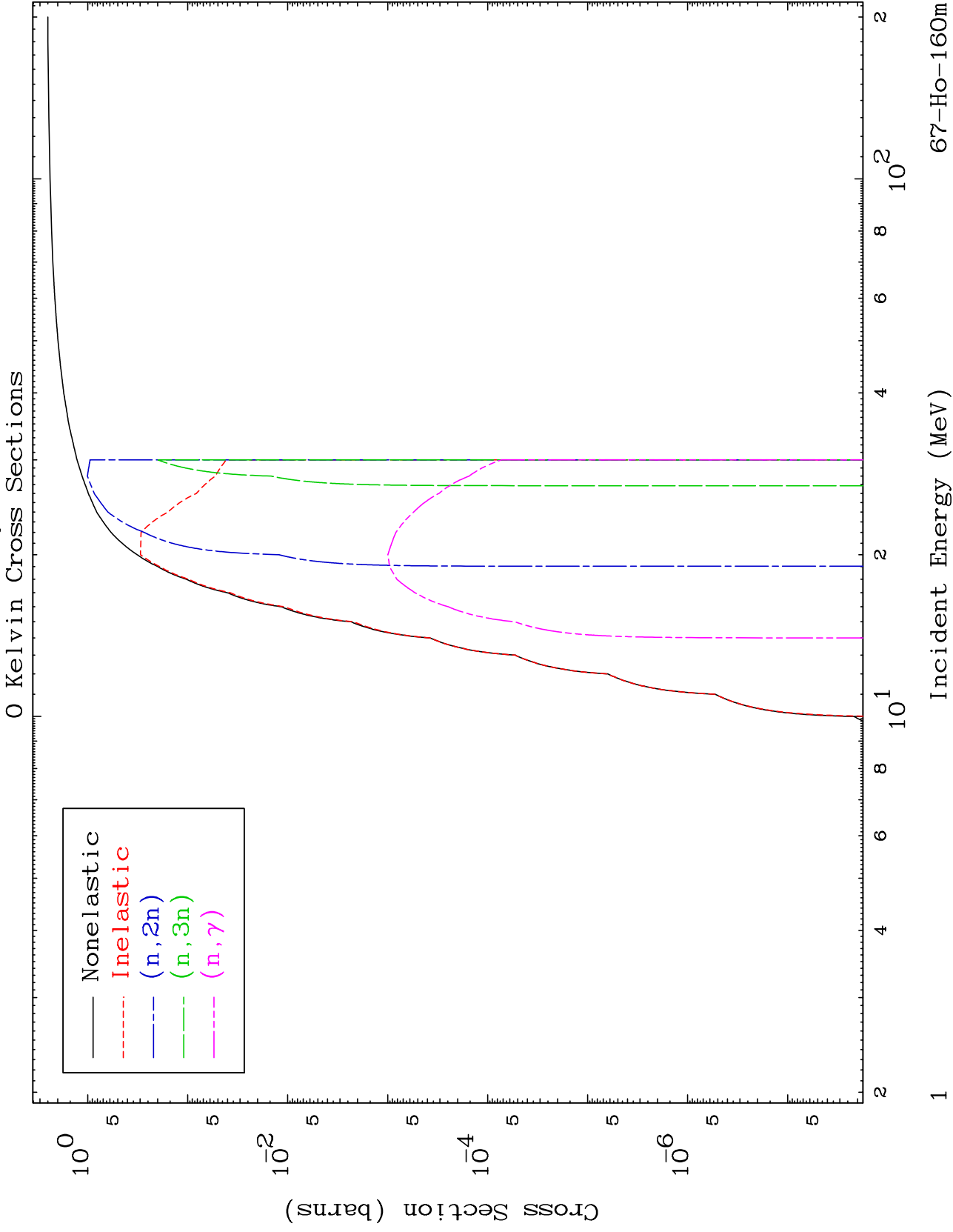
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6711

$\alpha$  Major

67-Ho-160m



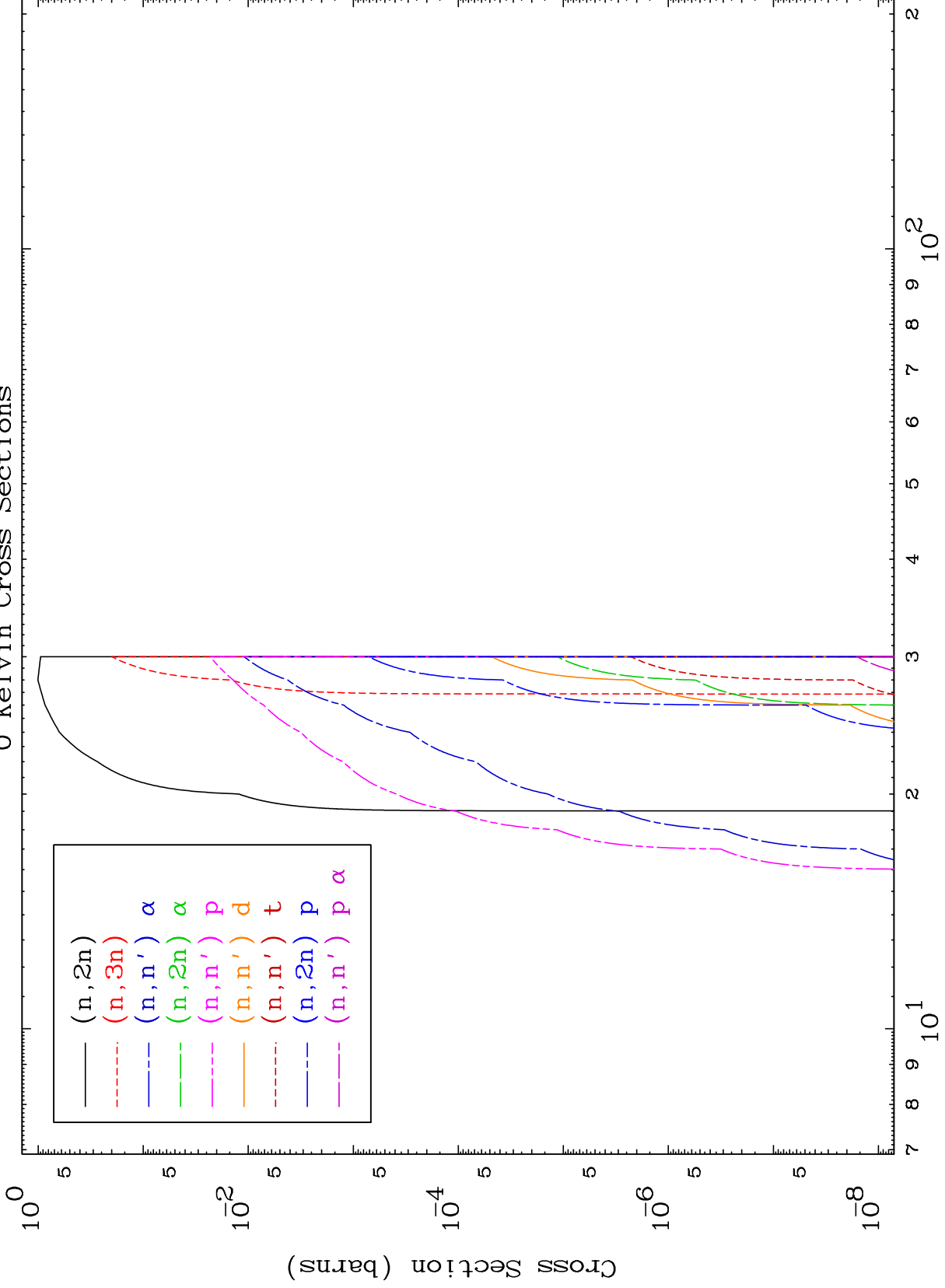
Legend:

- Nonelastic
- Inelastic
- (n, 2n)
- (n, 3n)
- (n,  $\gamma$ )

MAT 6711

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-160m



2

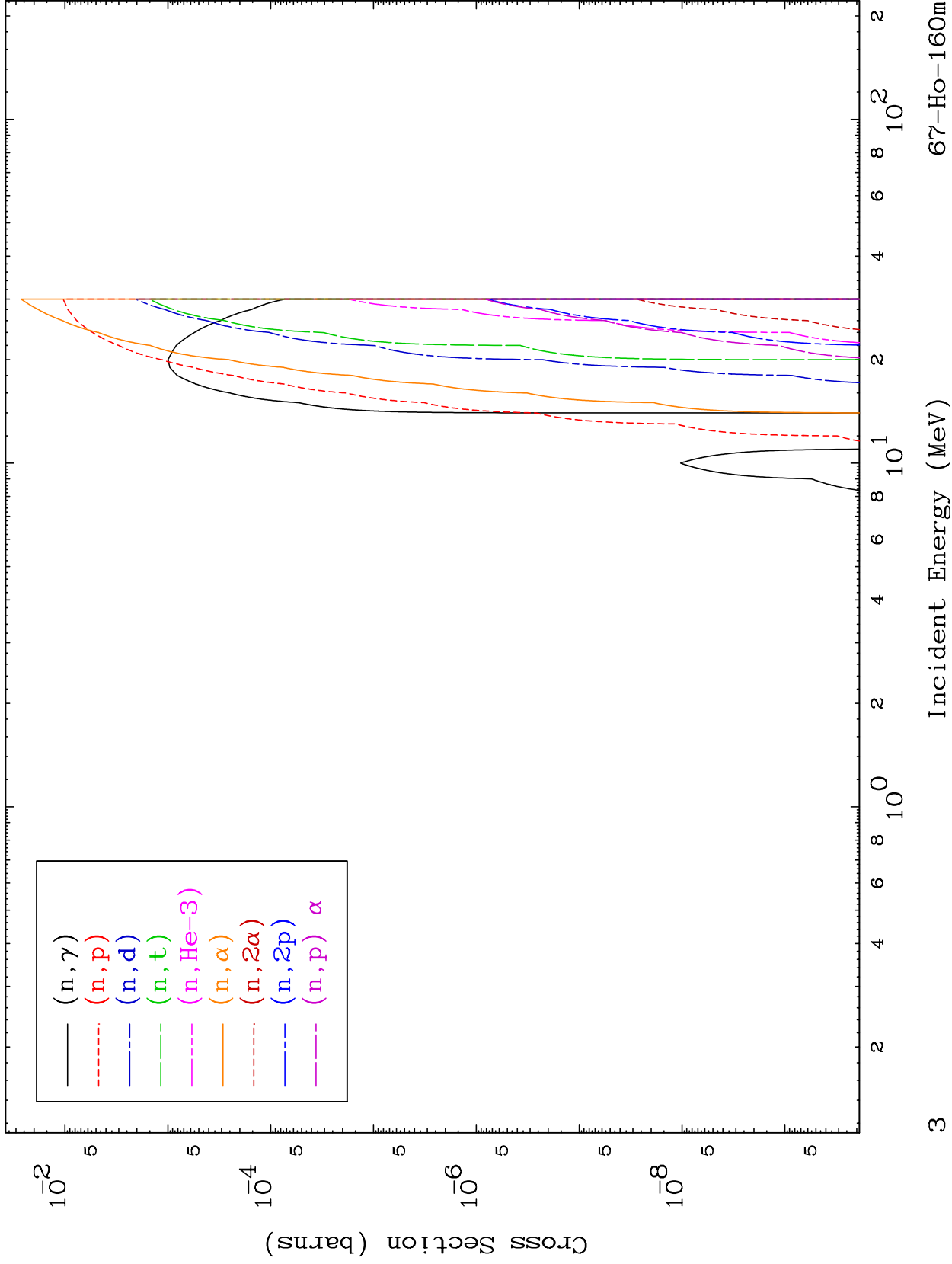
Incident Energy (MeV)

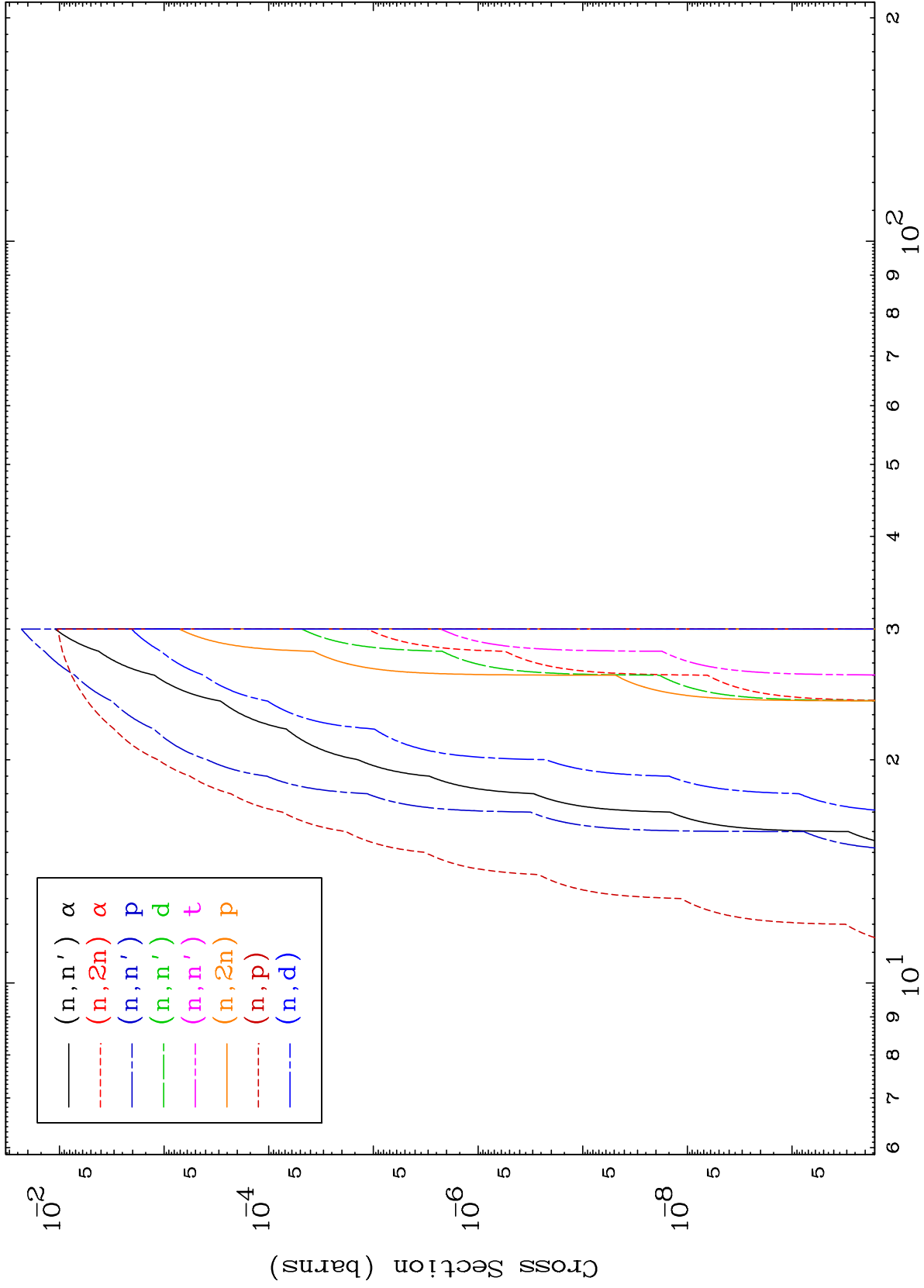
67-Ho-160m

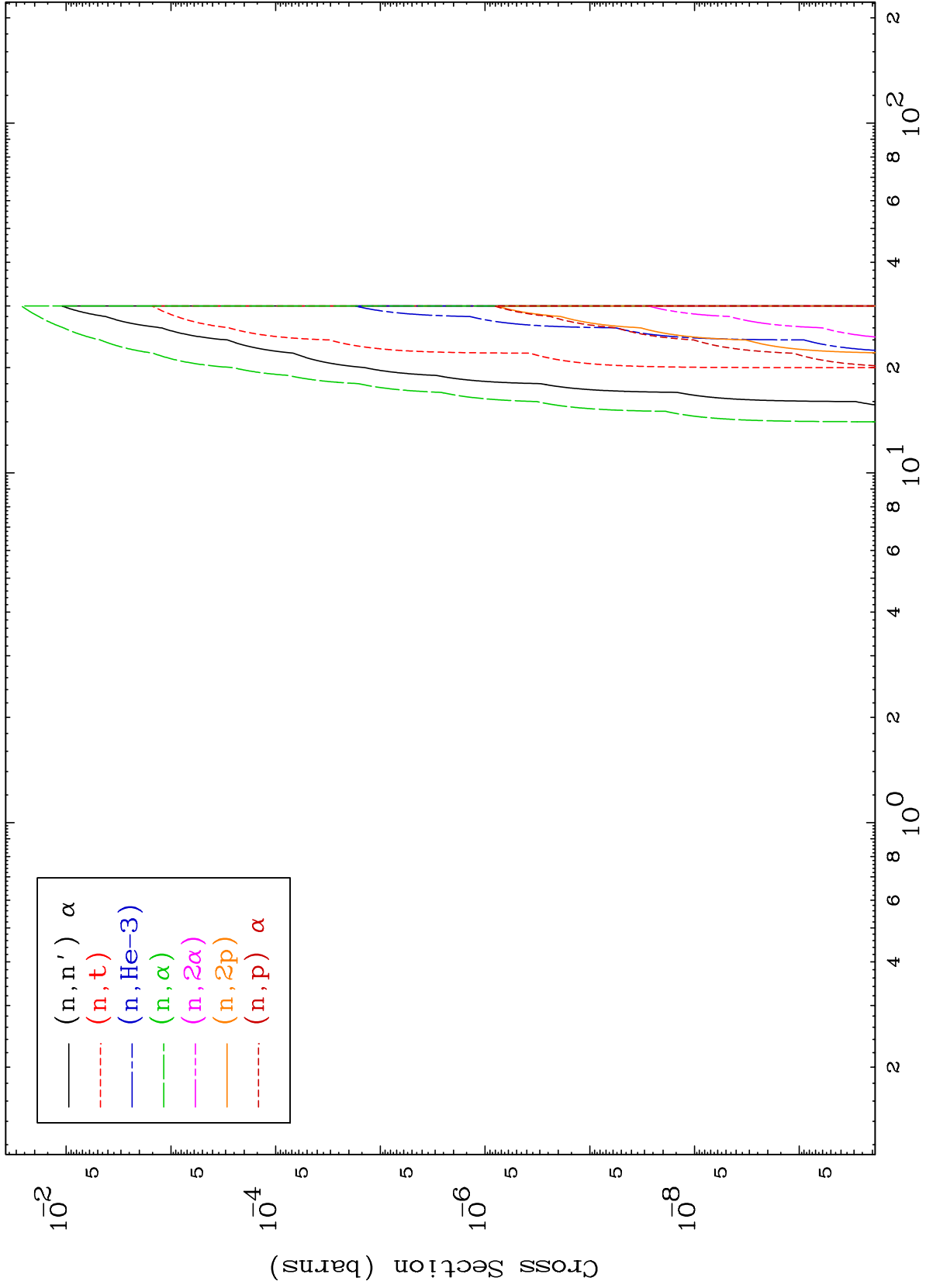
MAT 6711

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-160m





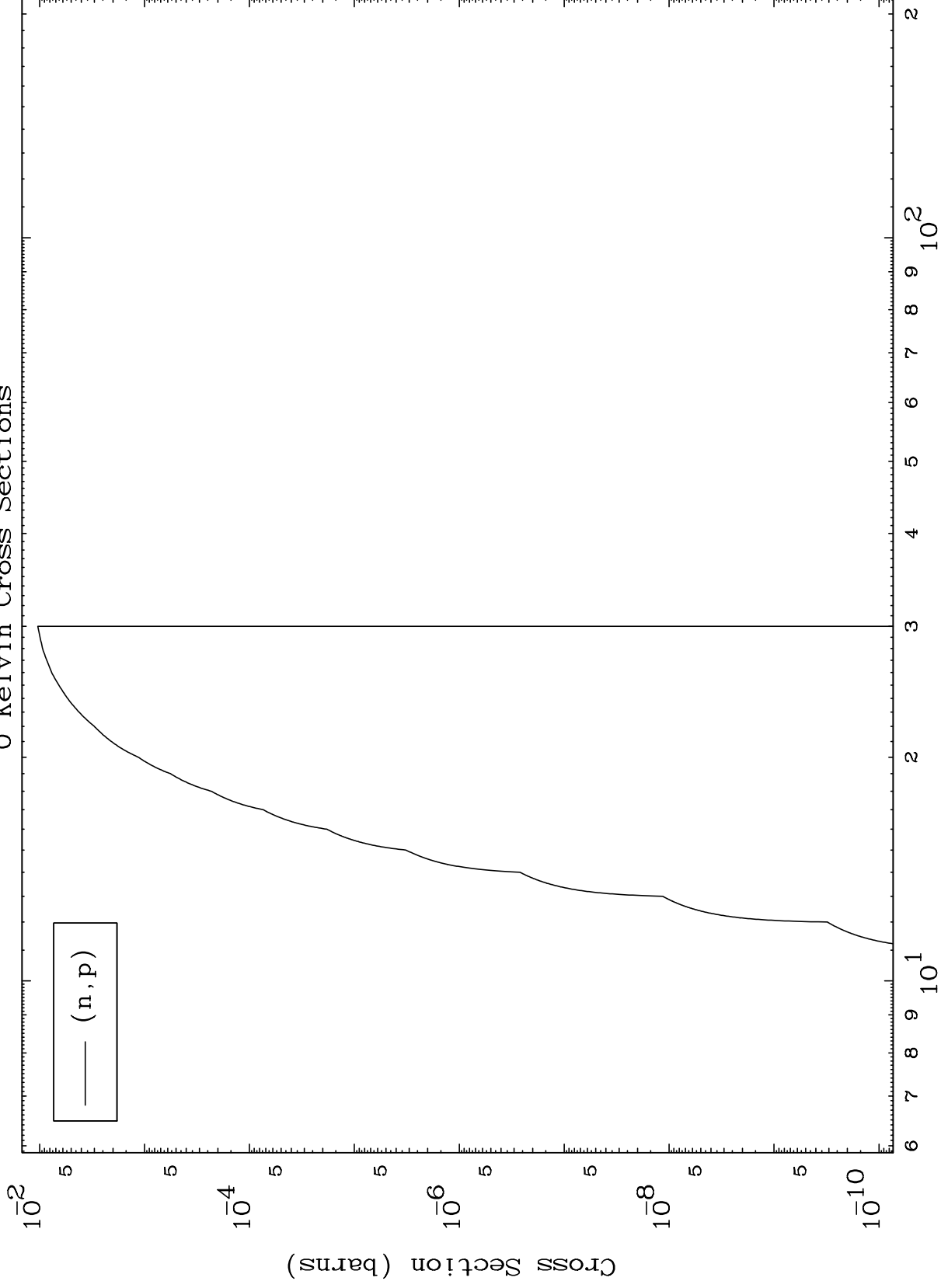


MAT 6711

( $\alpha, p$ ) Levels

67-Ho-160m

0 Kelvin Cross Sections



Incident Energy (MeV)

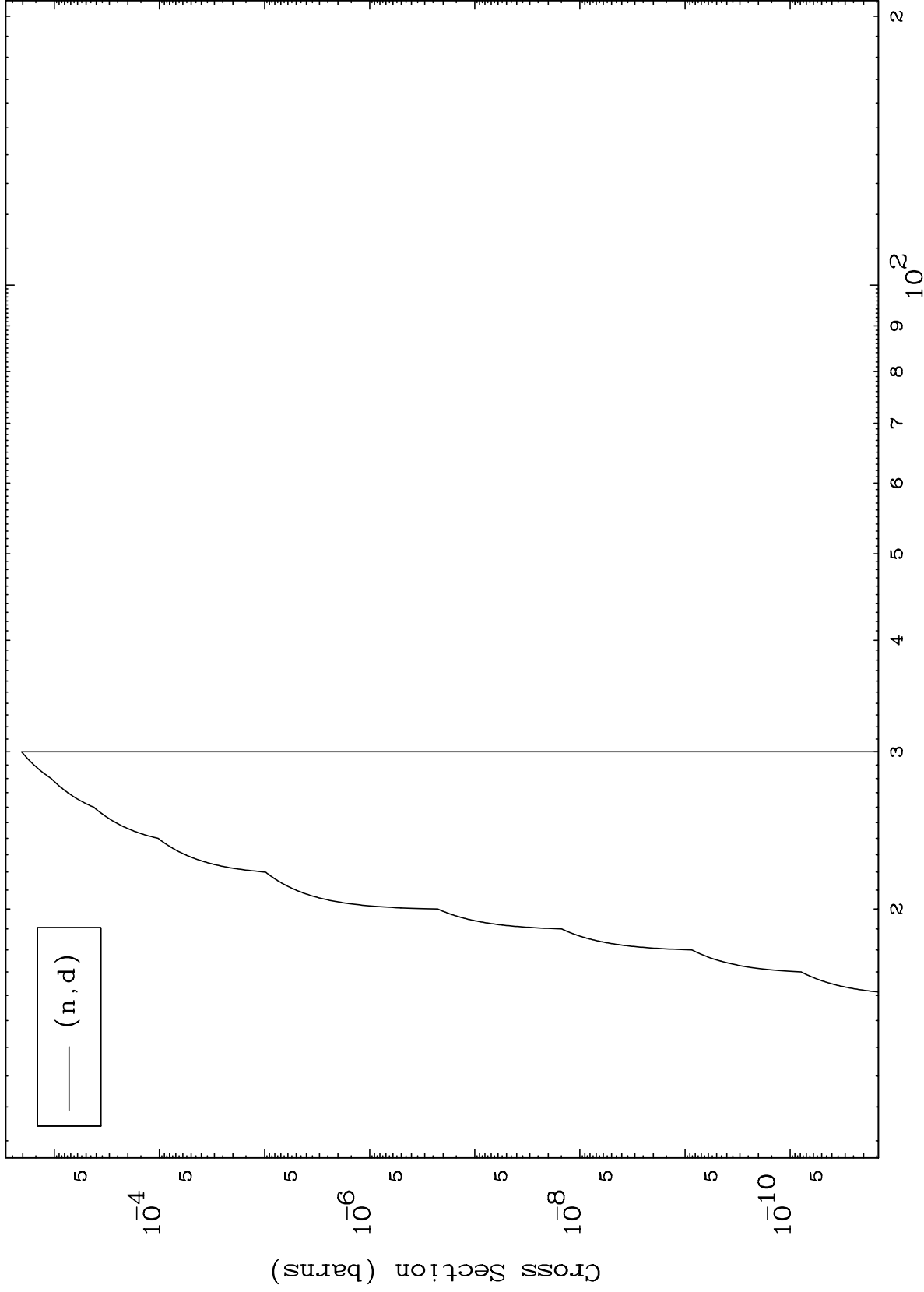
67-Ho-160m

6

MAT 6711

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

67-Ho-160m



7

Incident Energy (MeV)

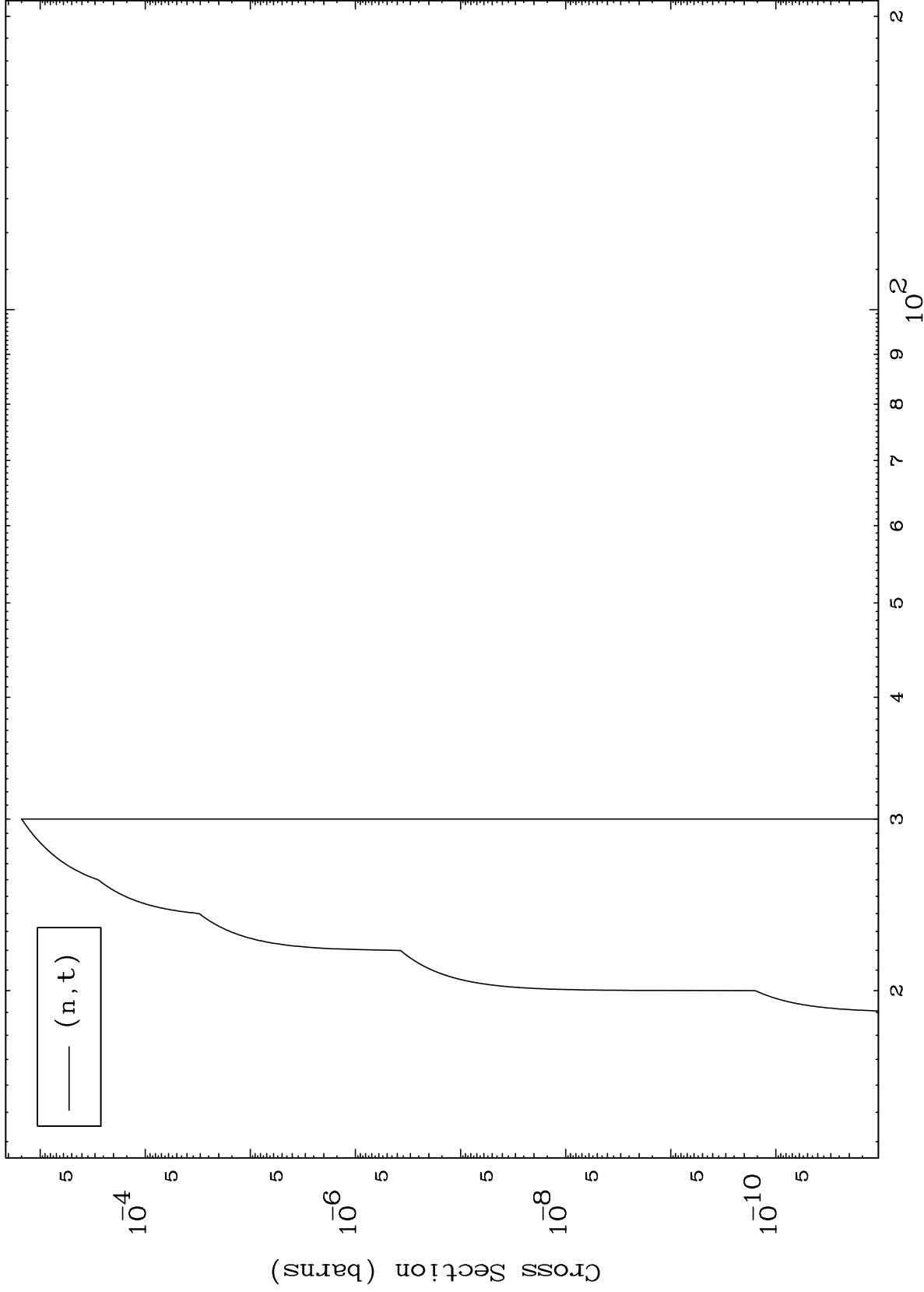
67-Ho-160m

MAT 6711

( $\alpha, t$ ) Levels

67-Ho-160m

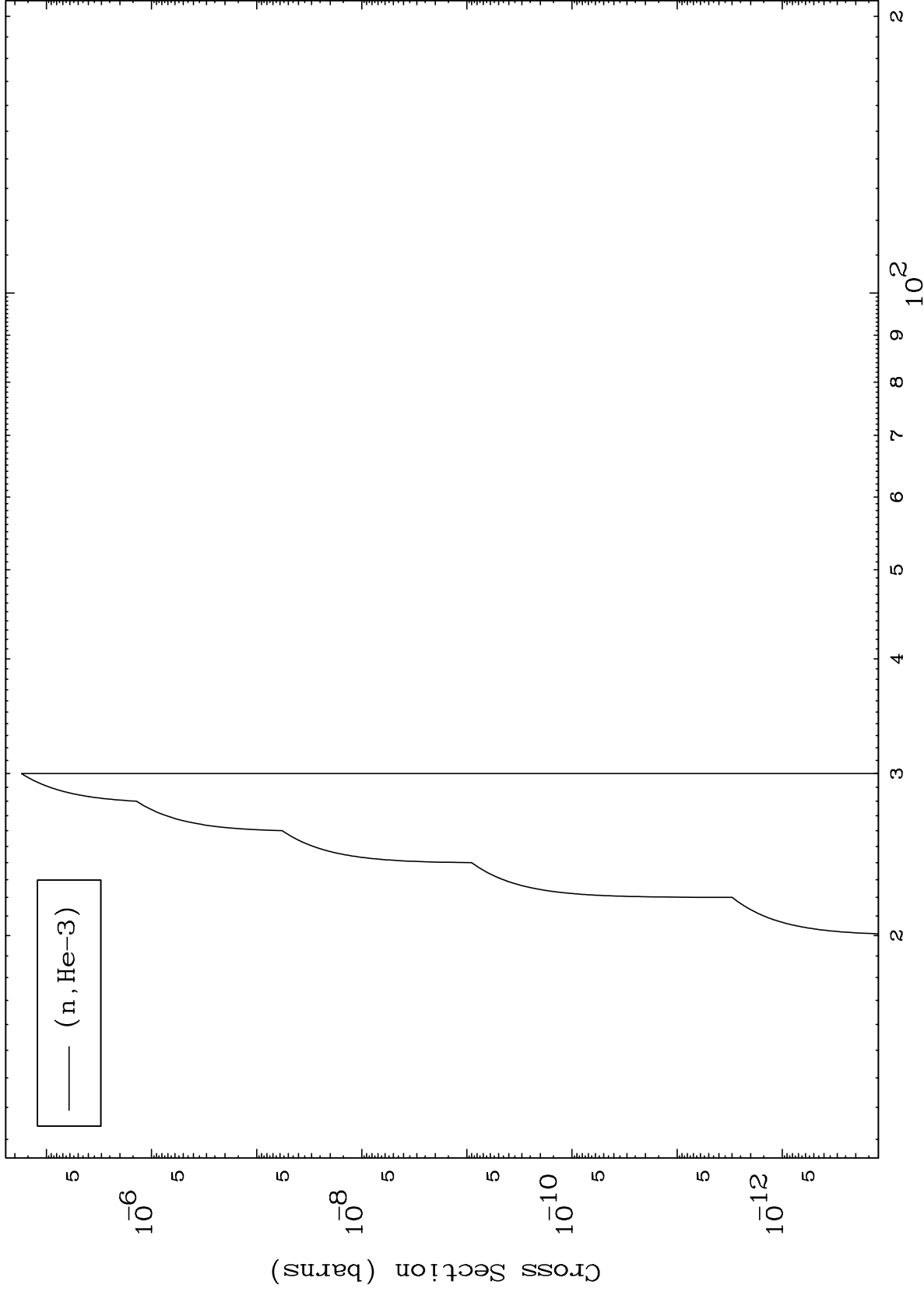
0 Kelvin Cross Sections



8

Incident Energy (MeV)

67-Ho-160m

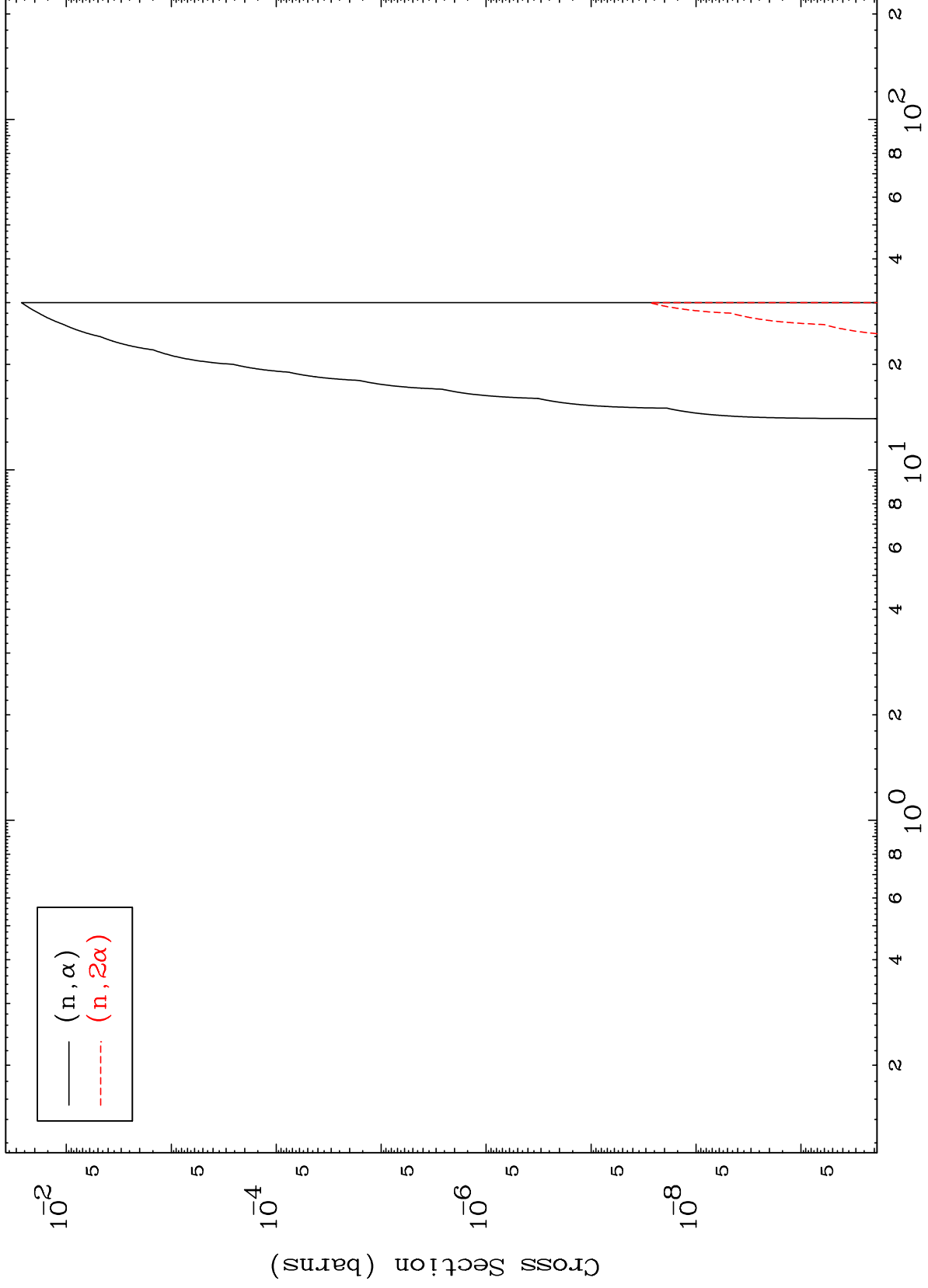


MAT 6711

( $\alpha, \alpha$ ) Levels

67-Ho-160m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

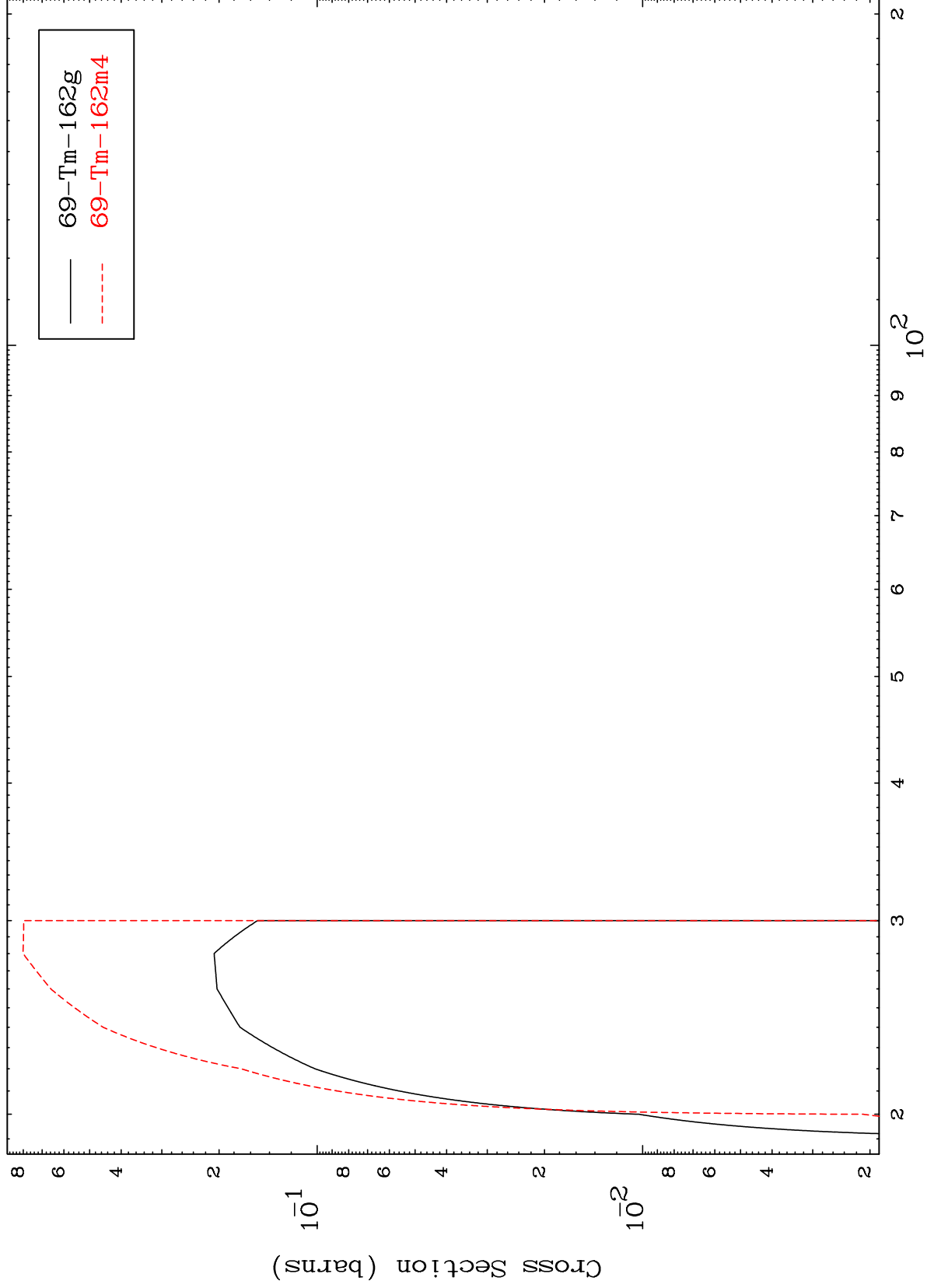
67-Ho-160m

MAT 6711

(n,2n)

67-Ho-160m

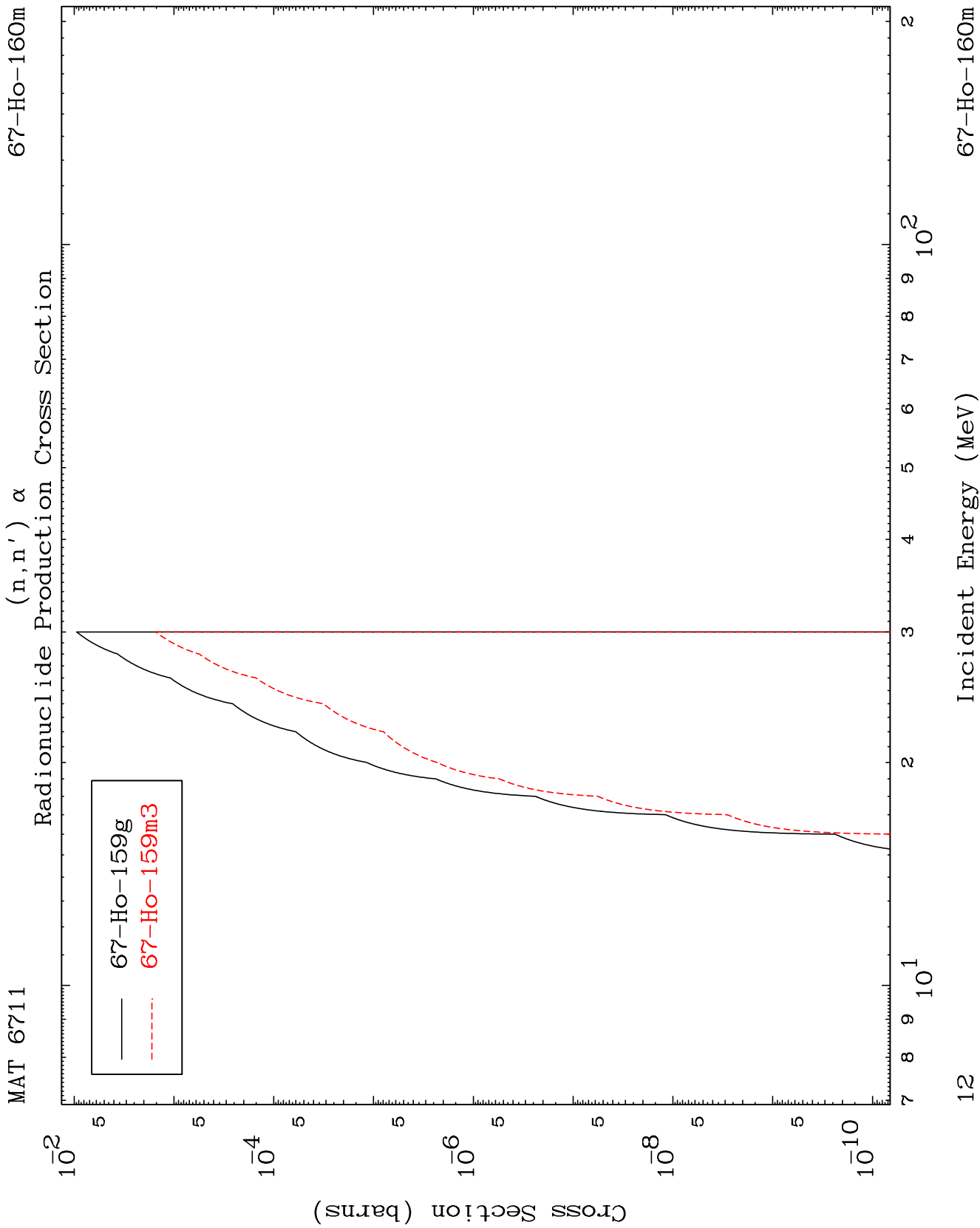
Radionuclide Production Cross Section



11

Incident Energy (MeV)

67-Ho-160m

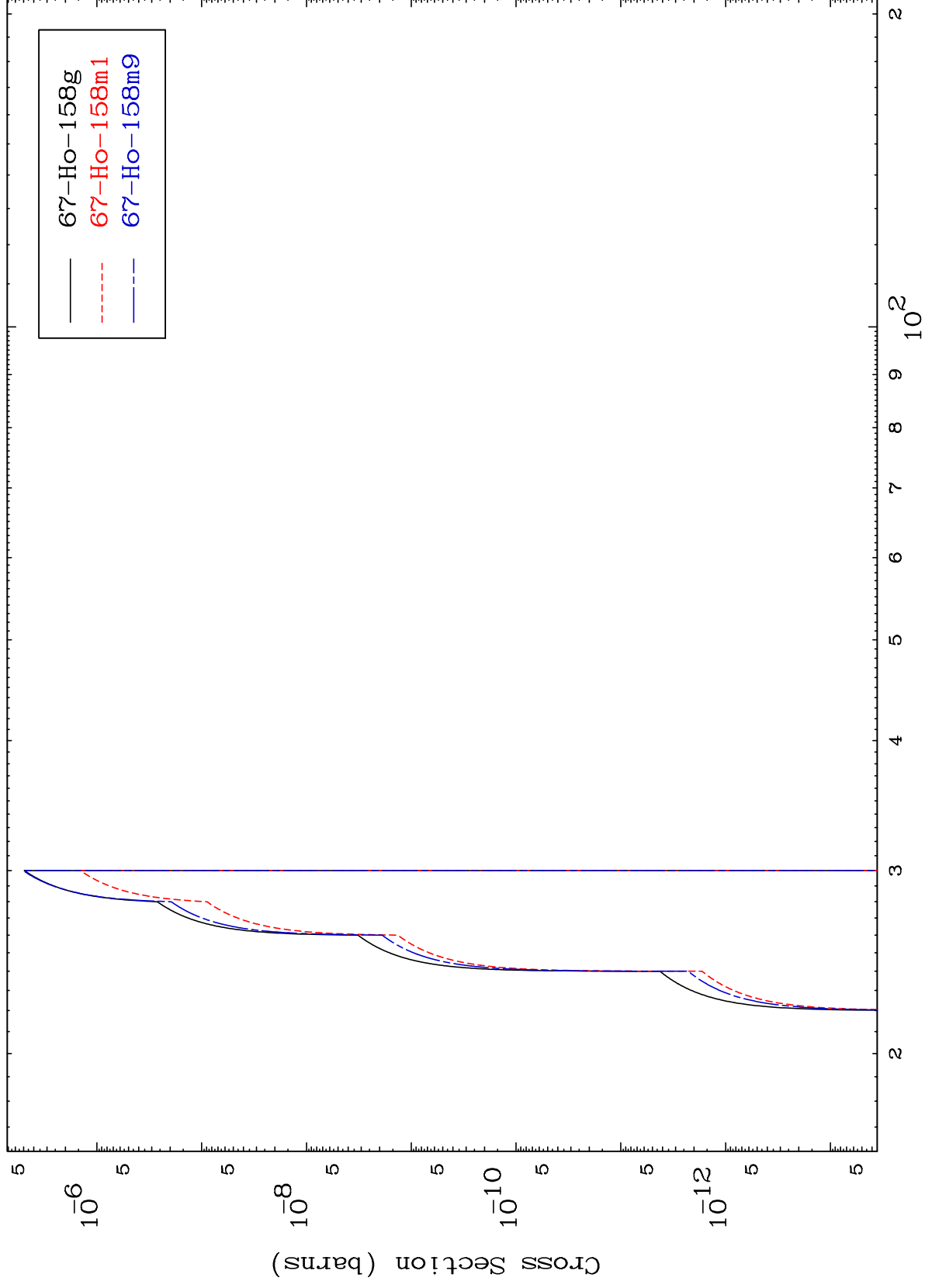


MAT 6711

67-Ho-160m

(n,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

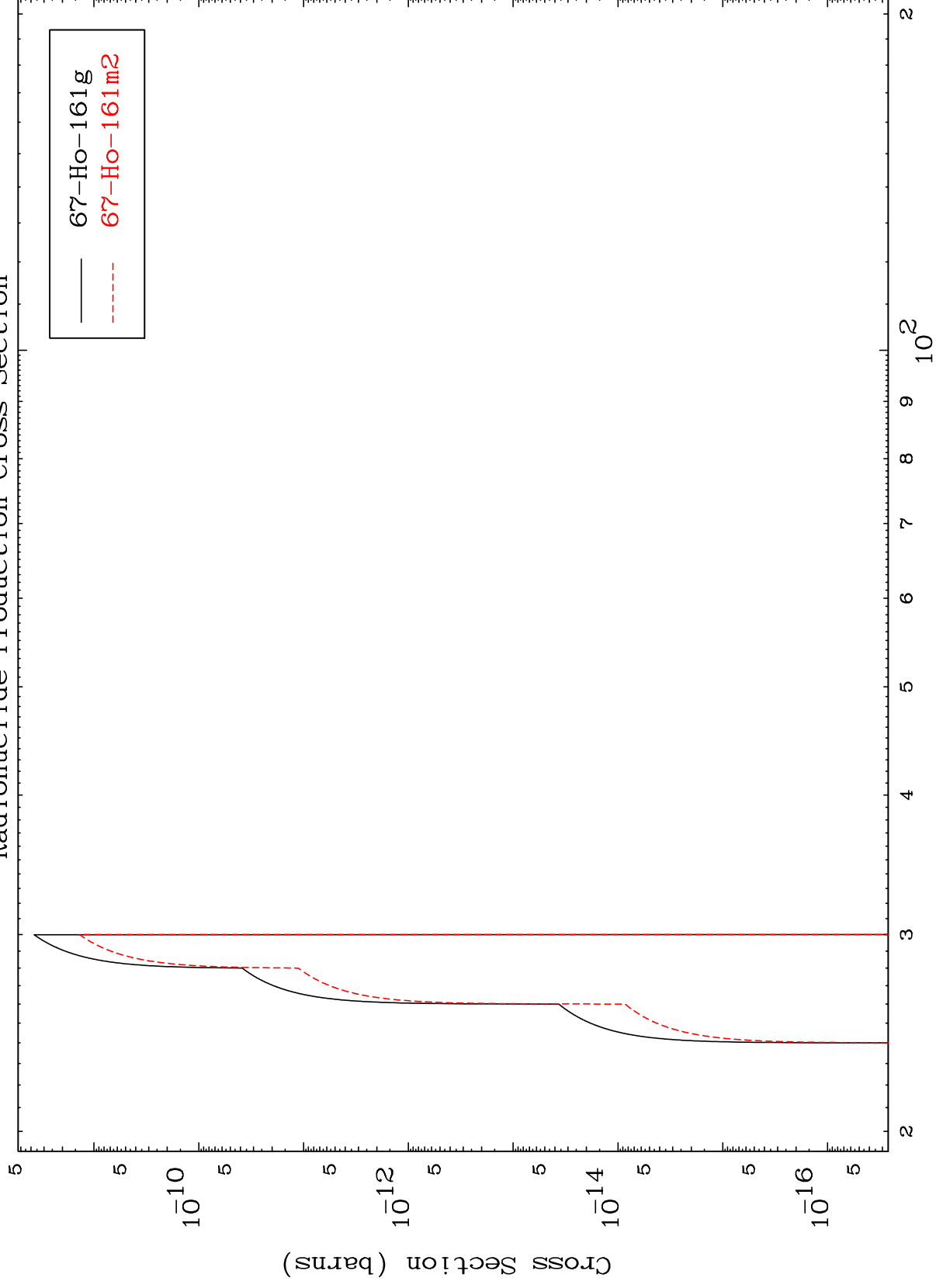
67-Ho-160m

MAT 6711

(n,2n) p

67-Ho-160m

Radionuclide Production Cross Section



14

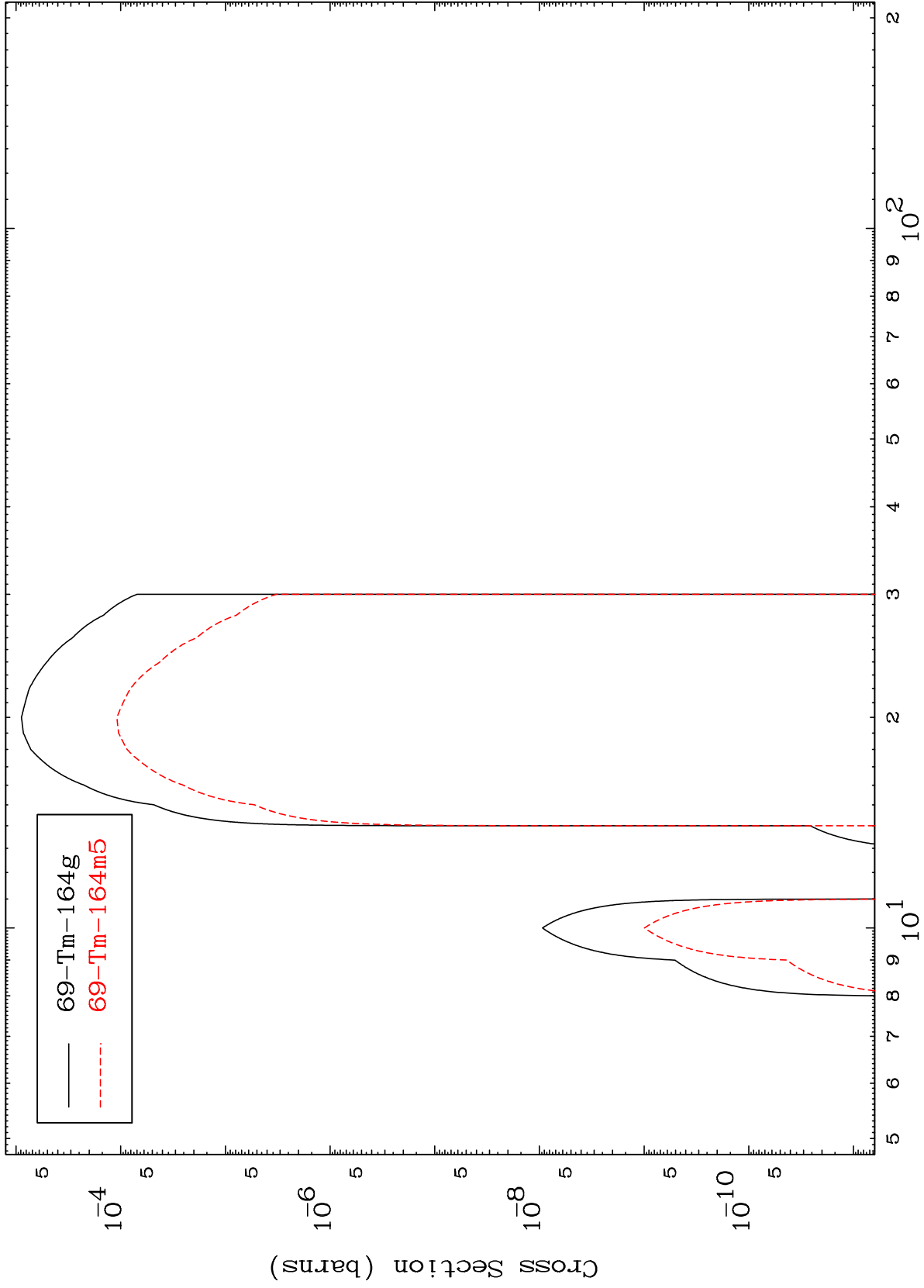
Incident Energy (MeV)

67-Ho-160m

MAT 6711

67-Ho-160m

Radionuclide Production Cross Section  
(n,  $\gamma$ )



15

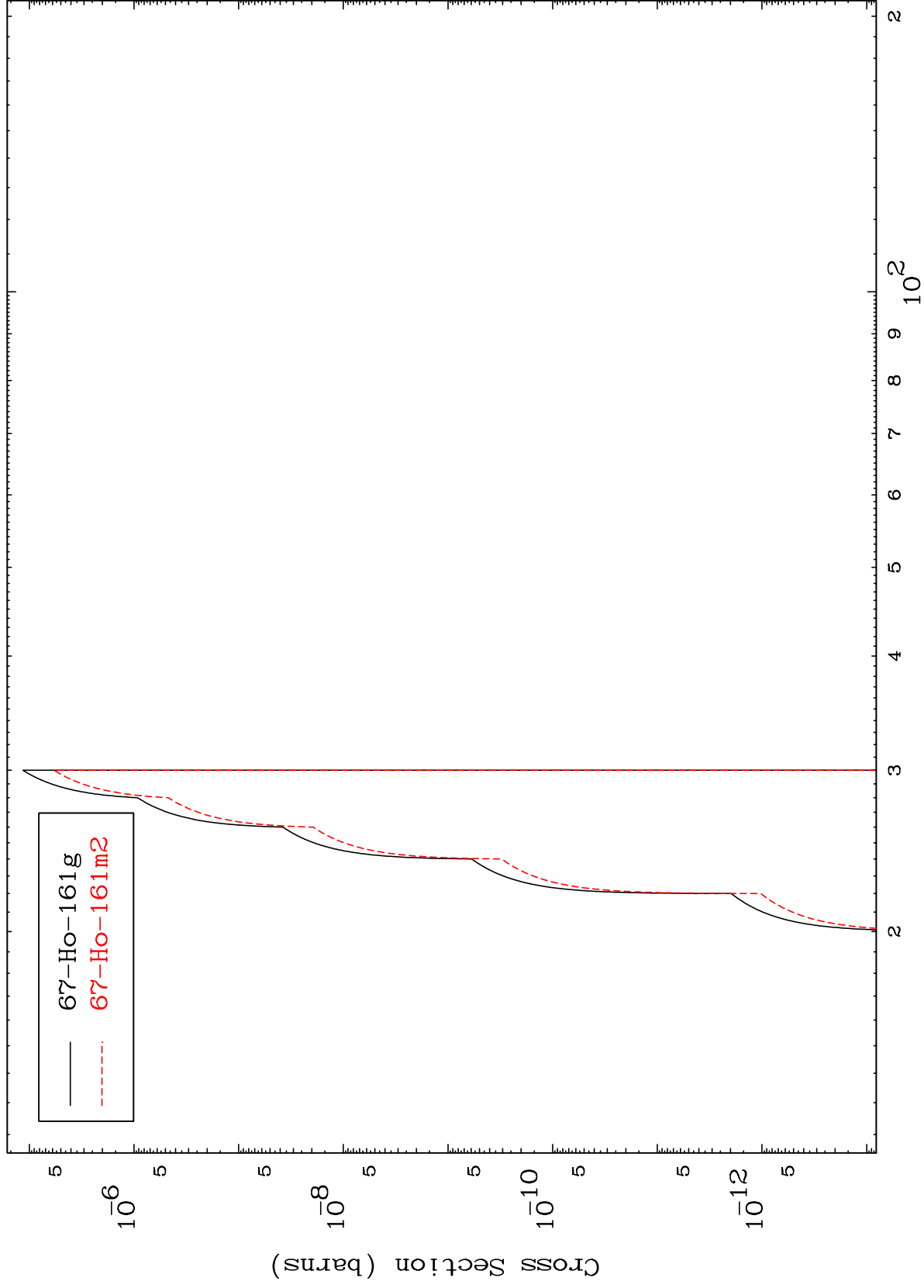
Incident Energy (MeV)

67-Ho-160m

MAT 6711

67-Ho-160m

(n,He-3)  
Radionuclide Production Cross Section

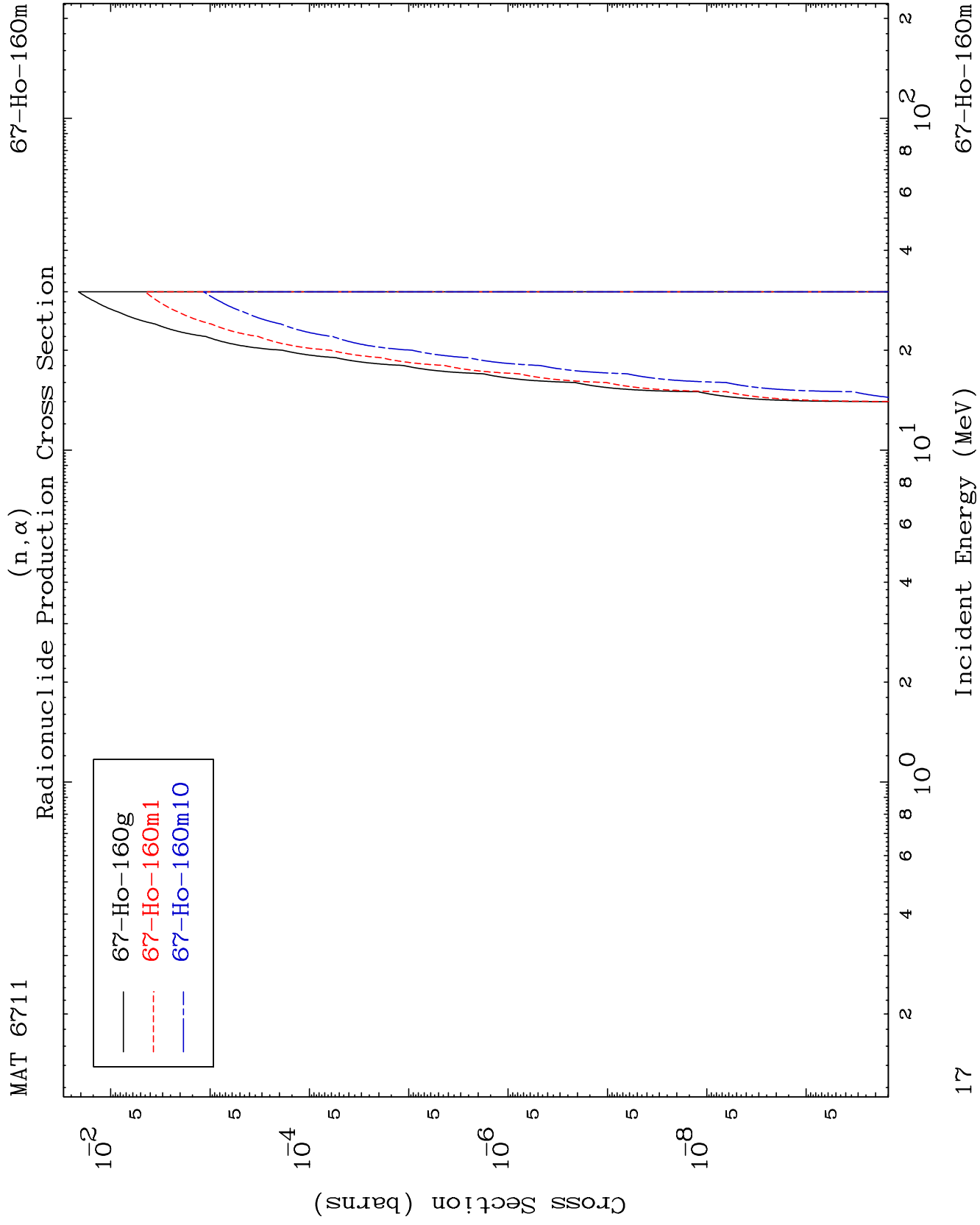


67-Ho-160m

Incident Energy (MeV)

16

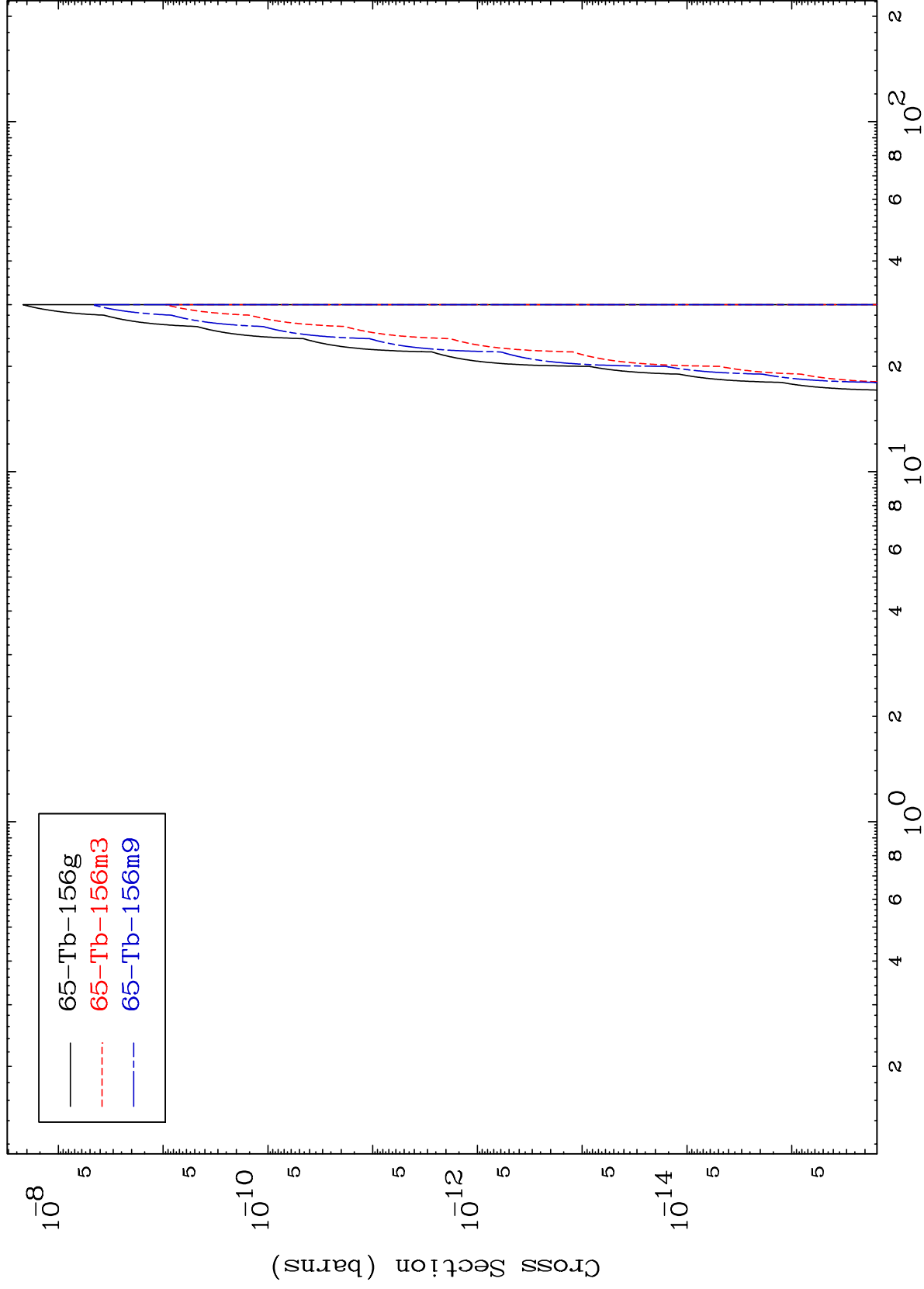
MAT 6711



MAT 6711

67-Ho-160m

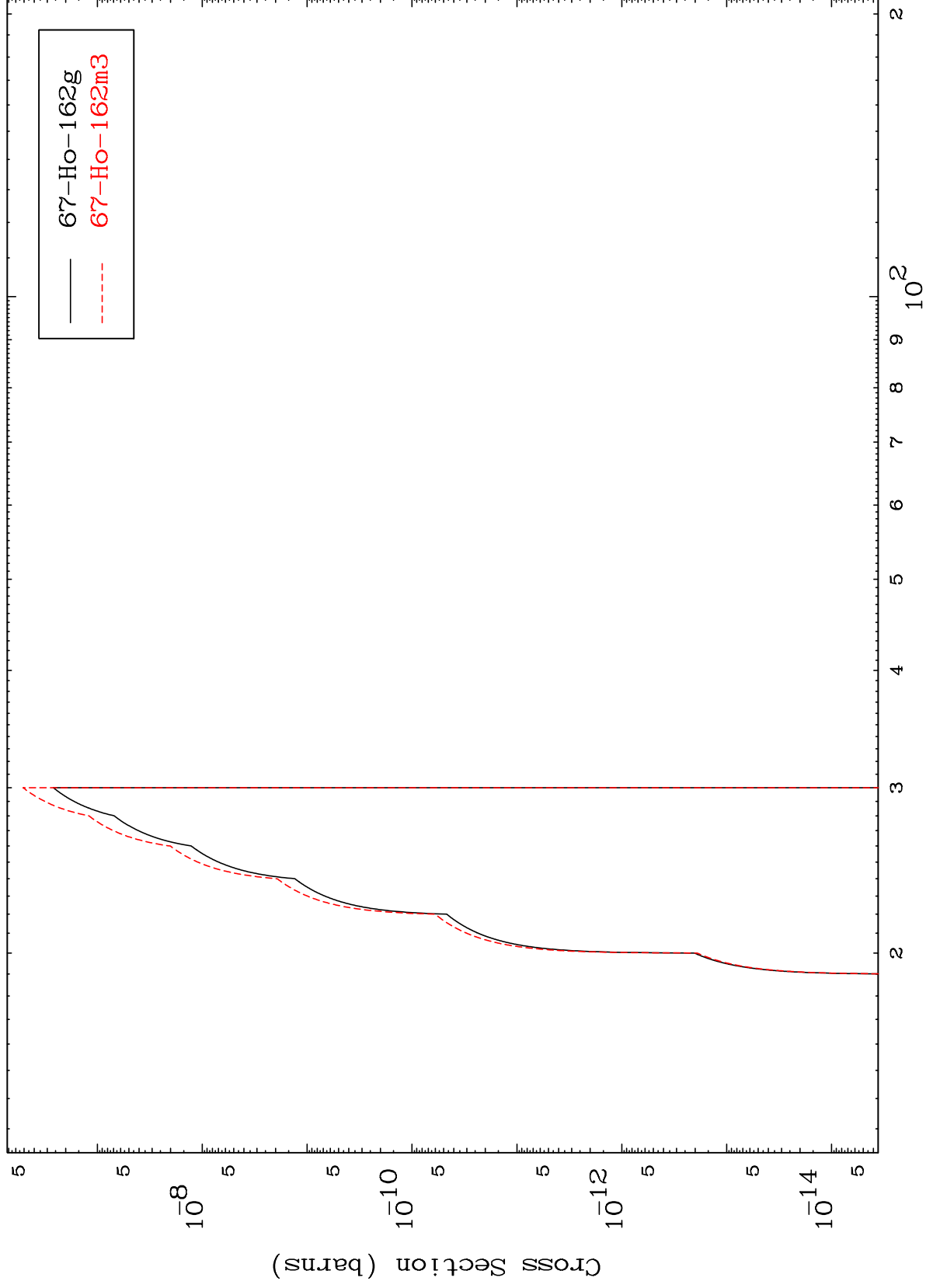
Radionuclide Production Cross Section  
(n,2α)



MAT 6711

67-Ho-160m

(n,2p)  
Radionuclide Production Cross Section



67-Ho-160m

Incident Energy (MeV)

19