

Program EVALPLOT  
(Version 2018-1)

by

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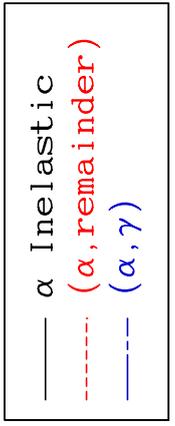
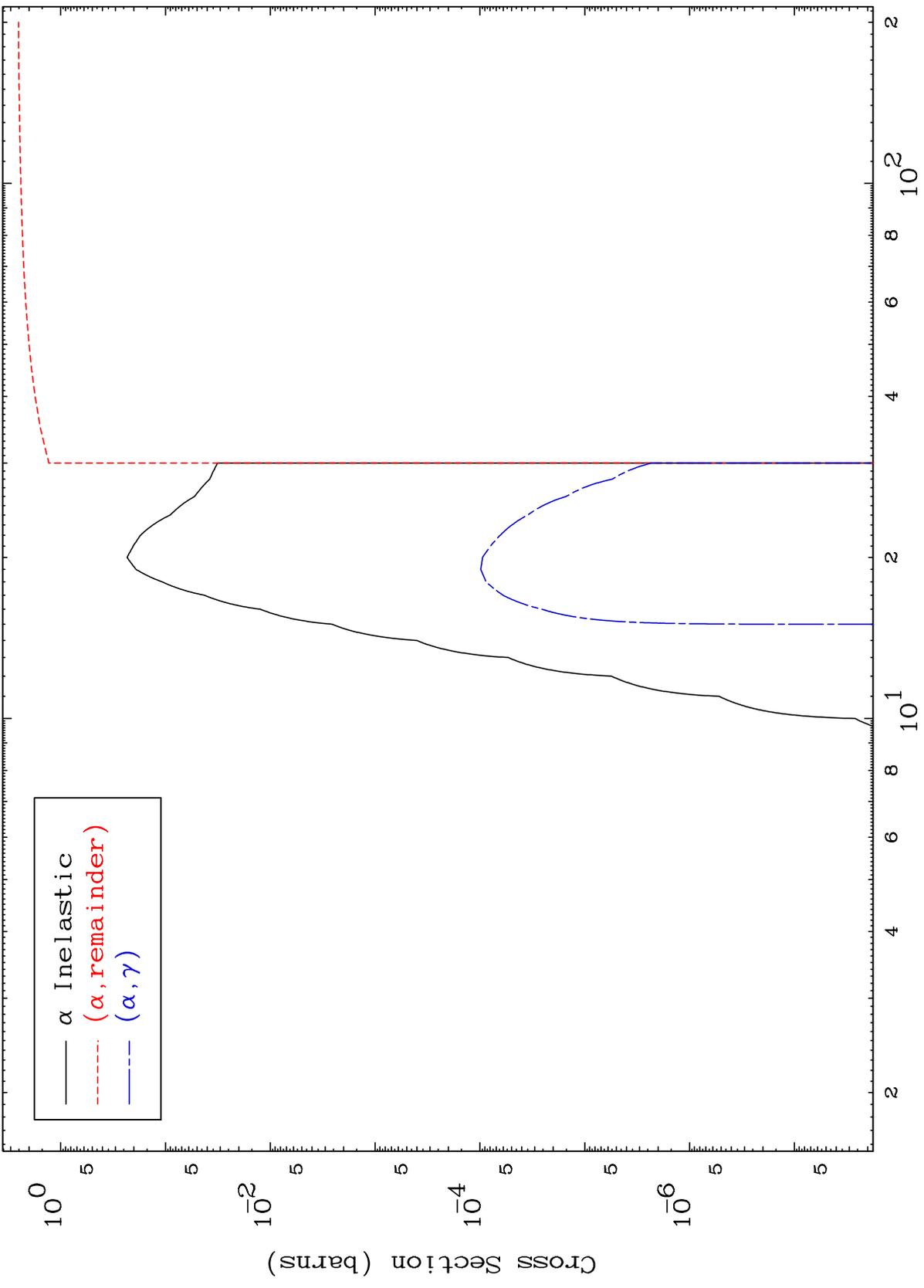
Press Mouse Button to Start

MAT 6717

$\alpha$  Major

67-Ho-162

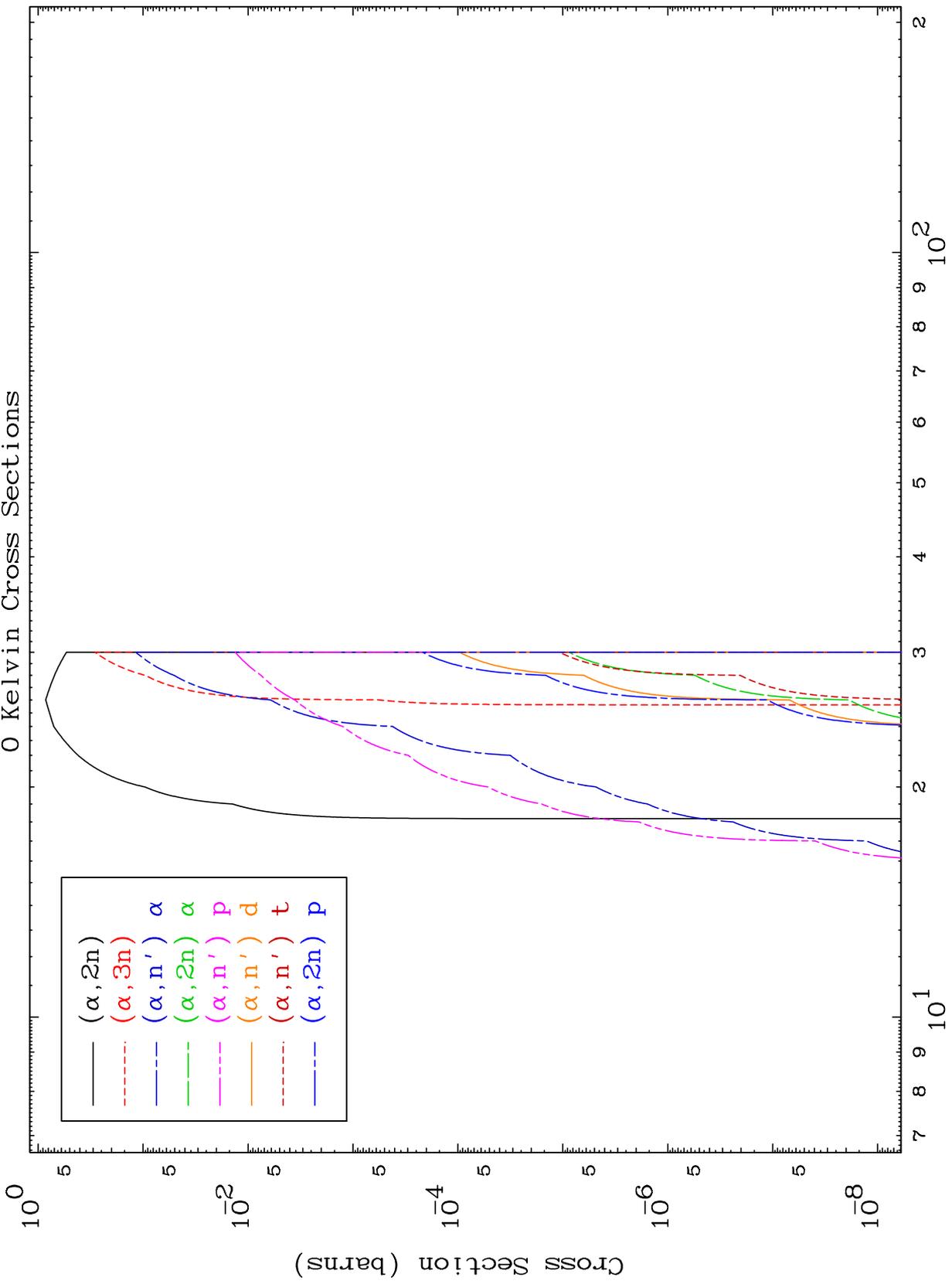
0 Kelvin Cross Sections



MAT 6717

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

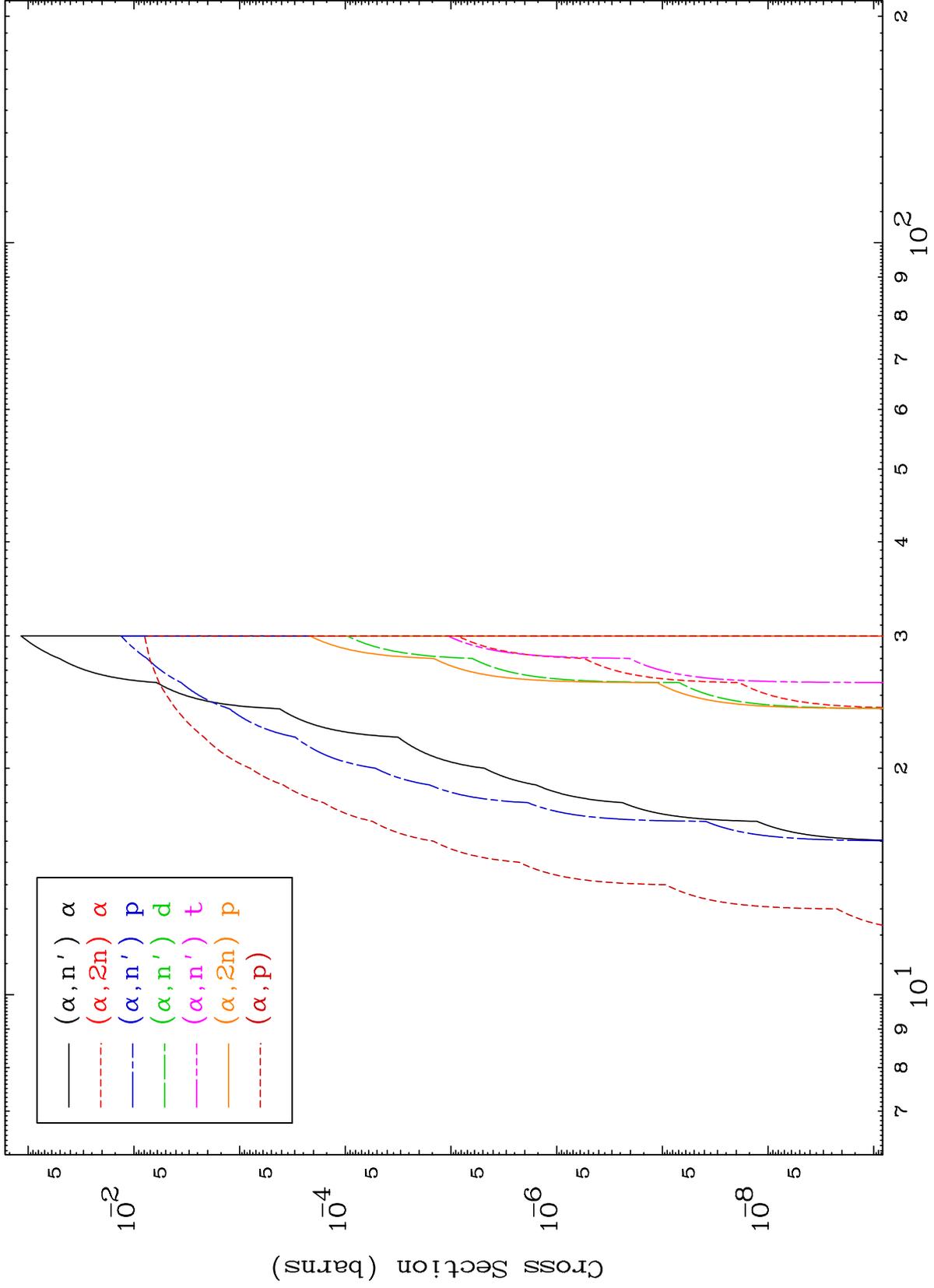
67-Ho-162



2

Incident Energy (MeV)

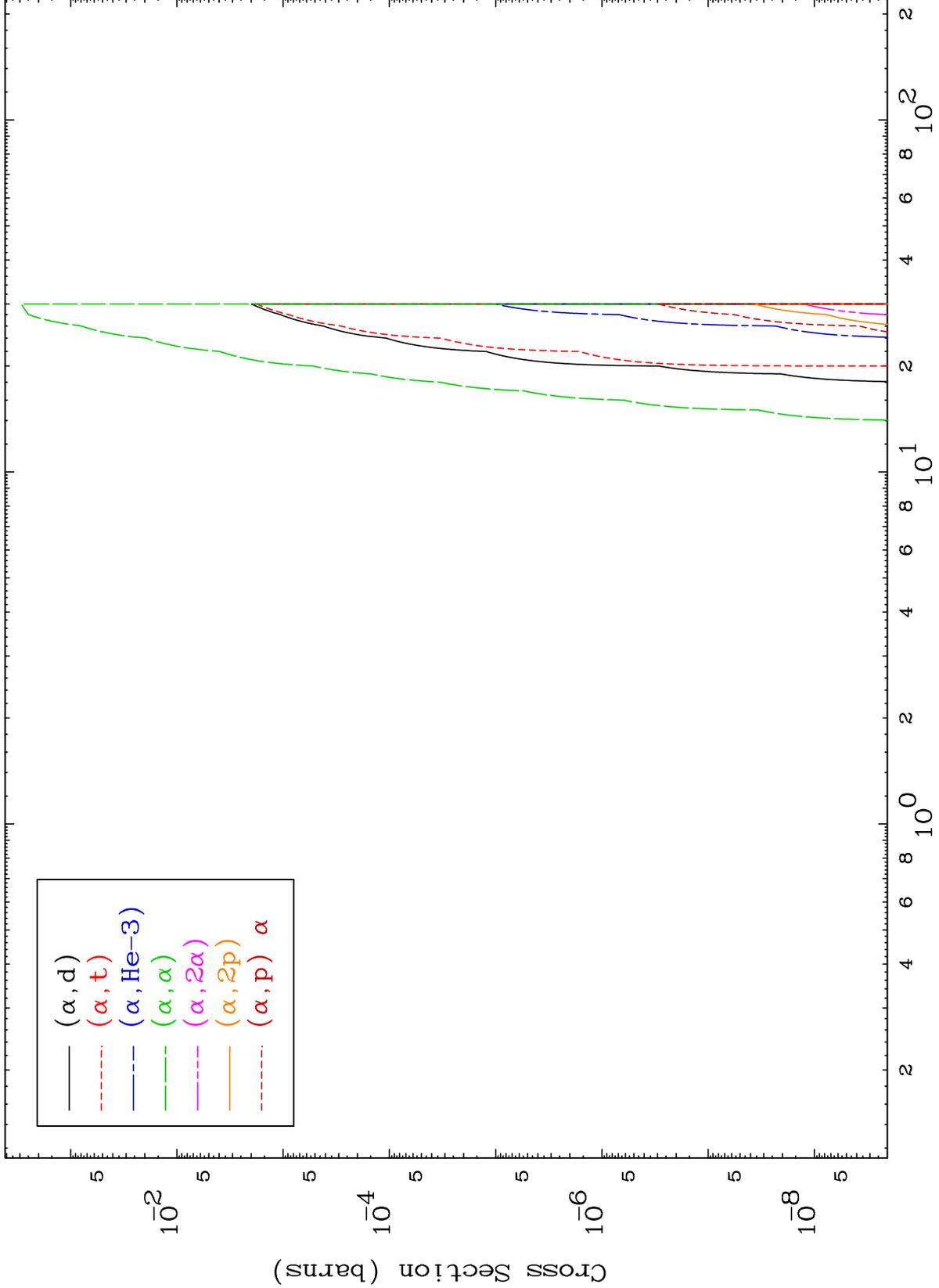
67-Ho-162



MAT 6717

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

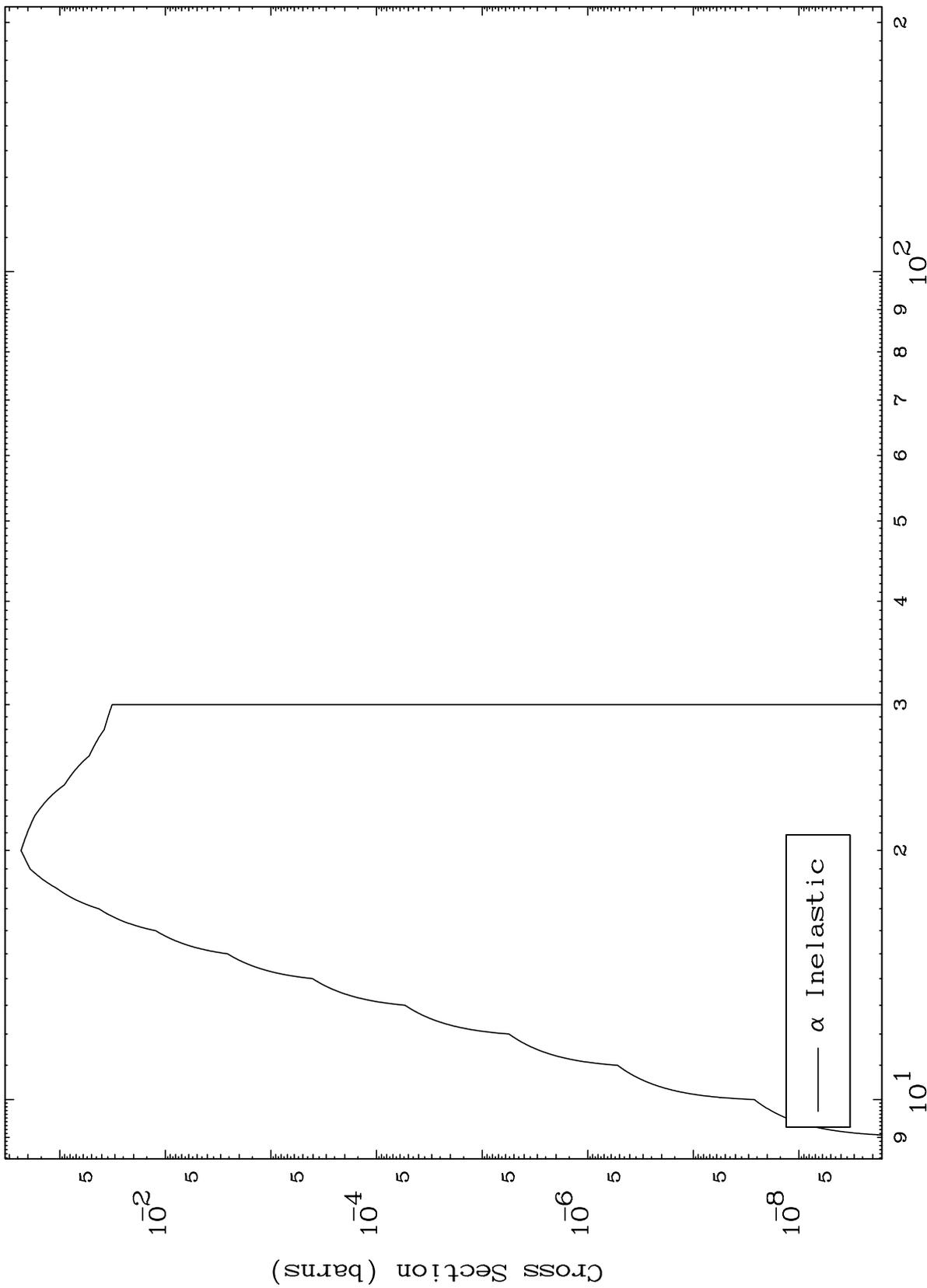
67-Ho-162



MAT 67117

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

67-Ho-162



Incident Energy (MeV)

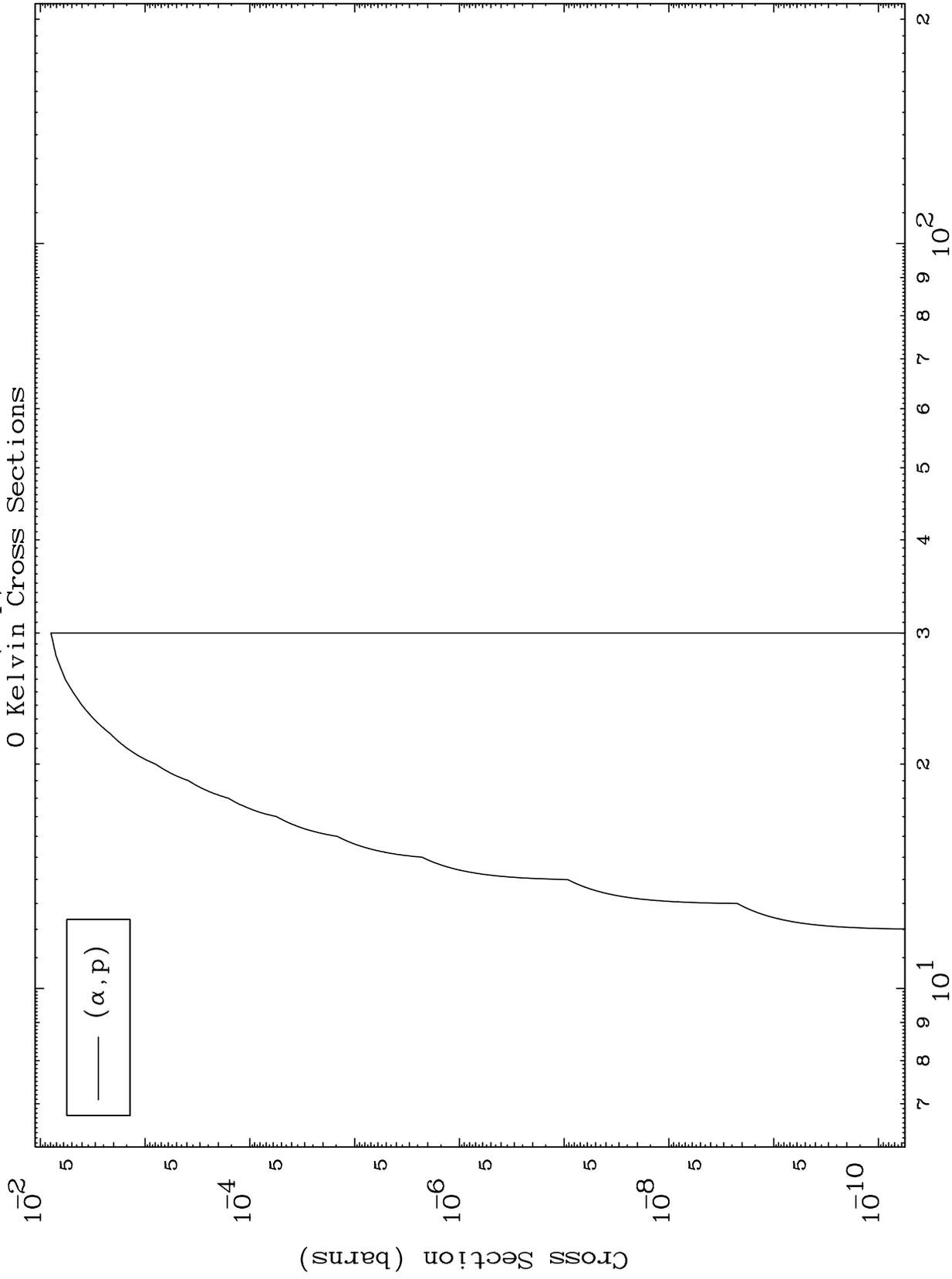
67-Ho-162

5

MAT 6717

( $\alpha, p$ ) Levels

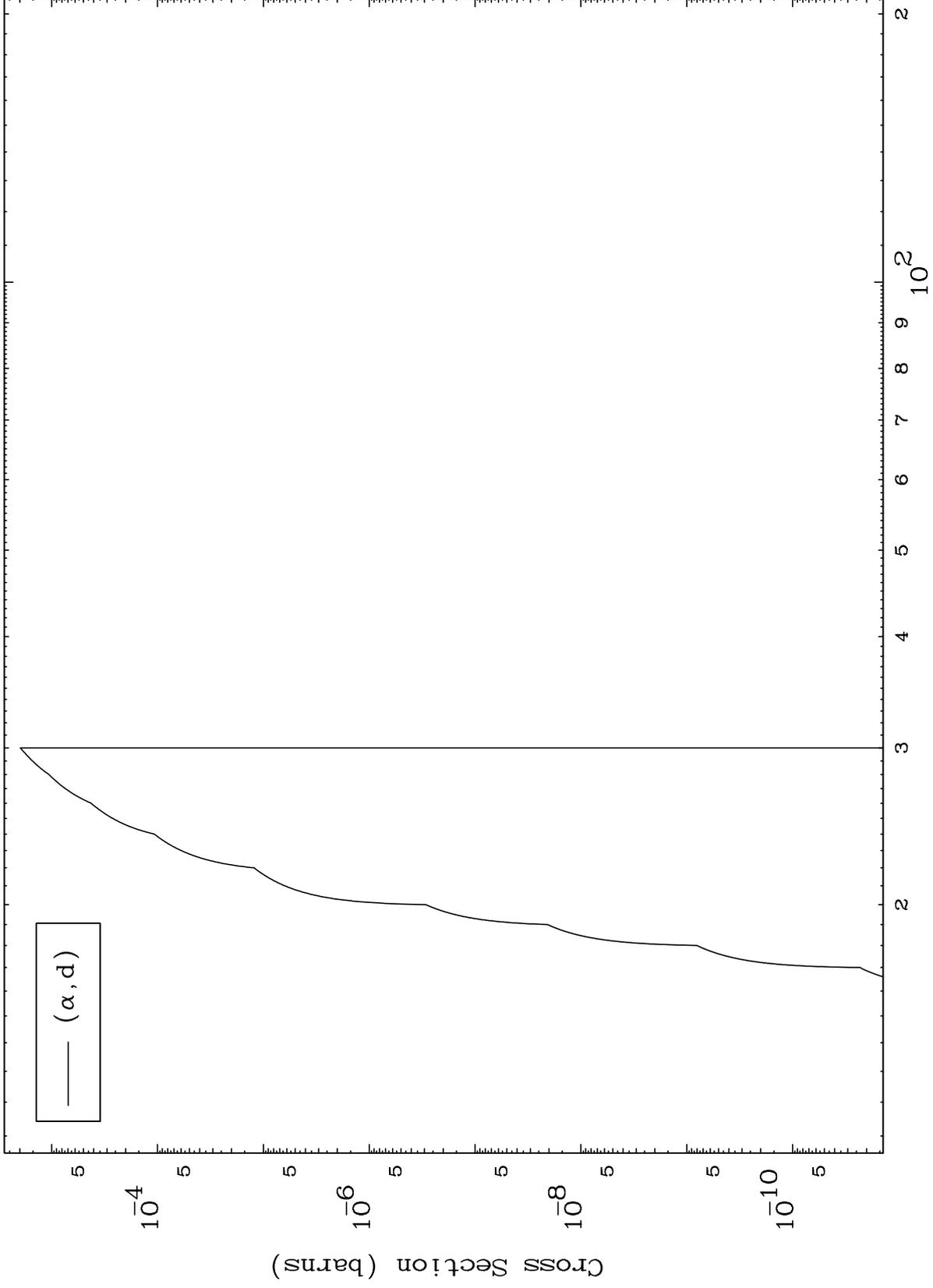
67-Ho-162

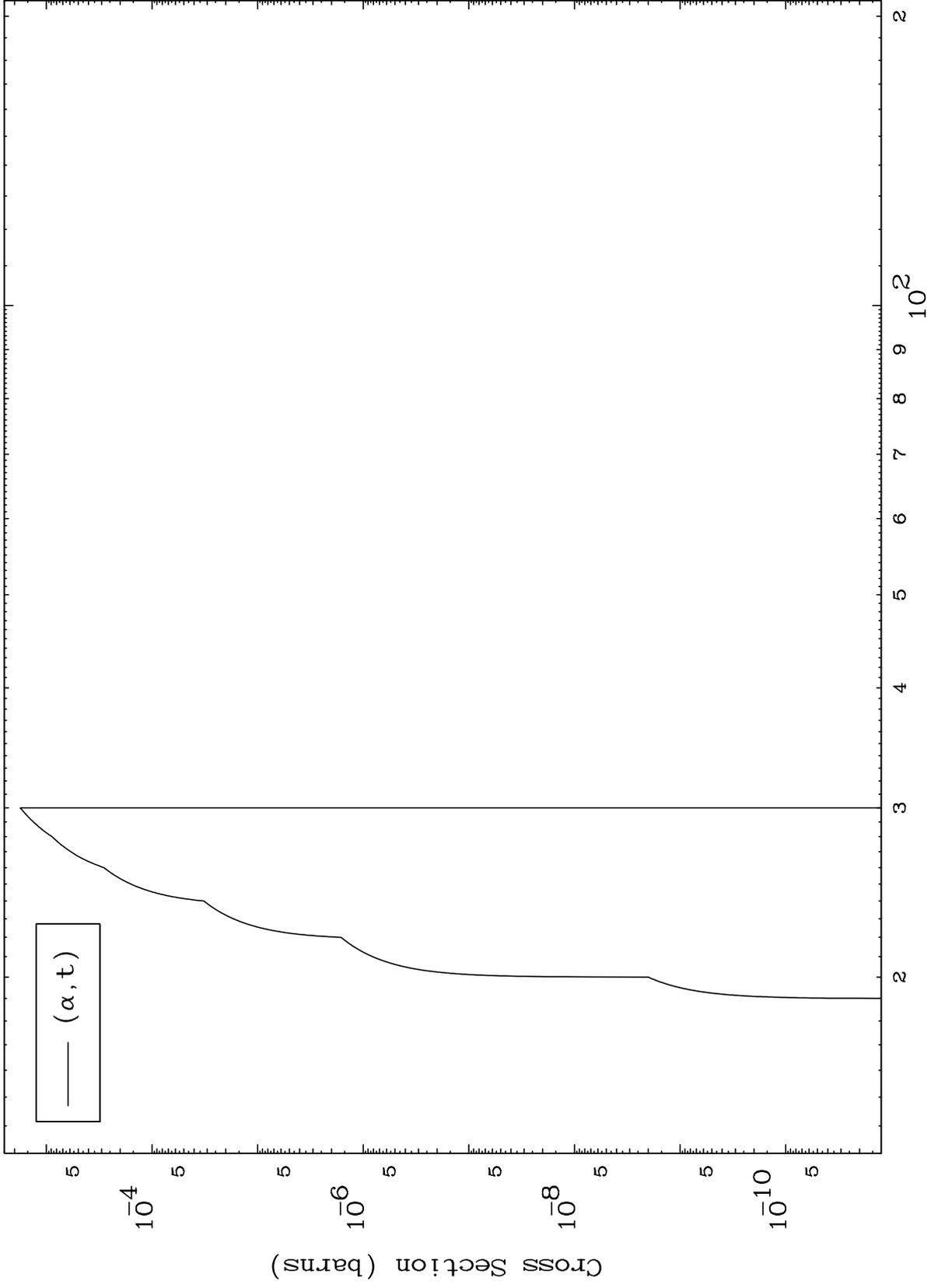


6

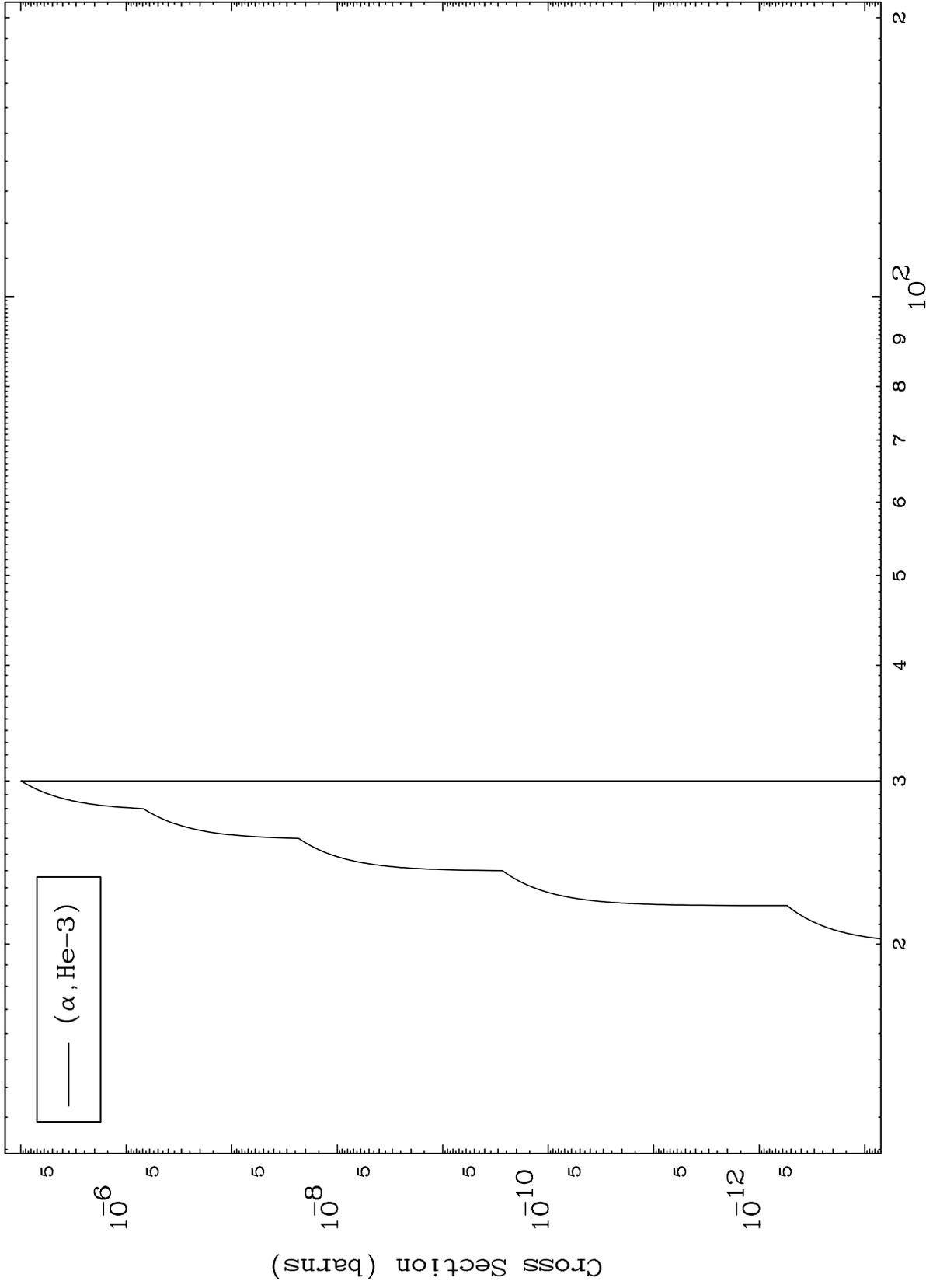
Incident Energy (MeV)

67-Ho-162





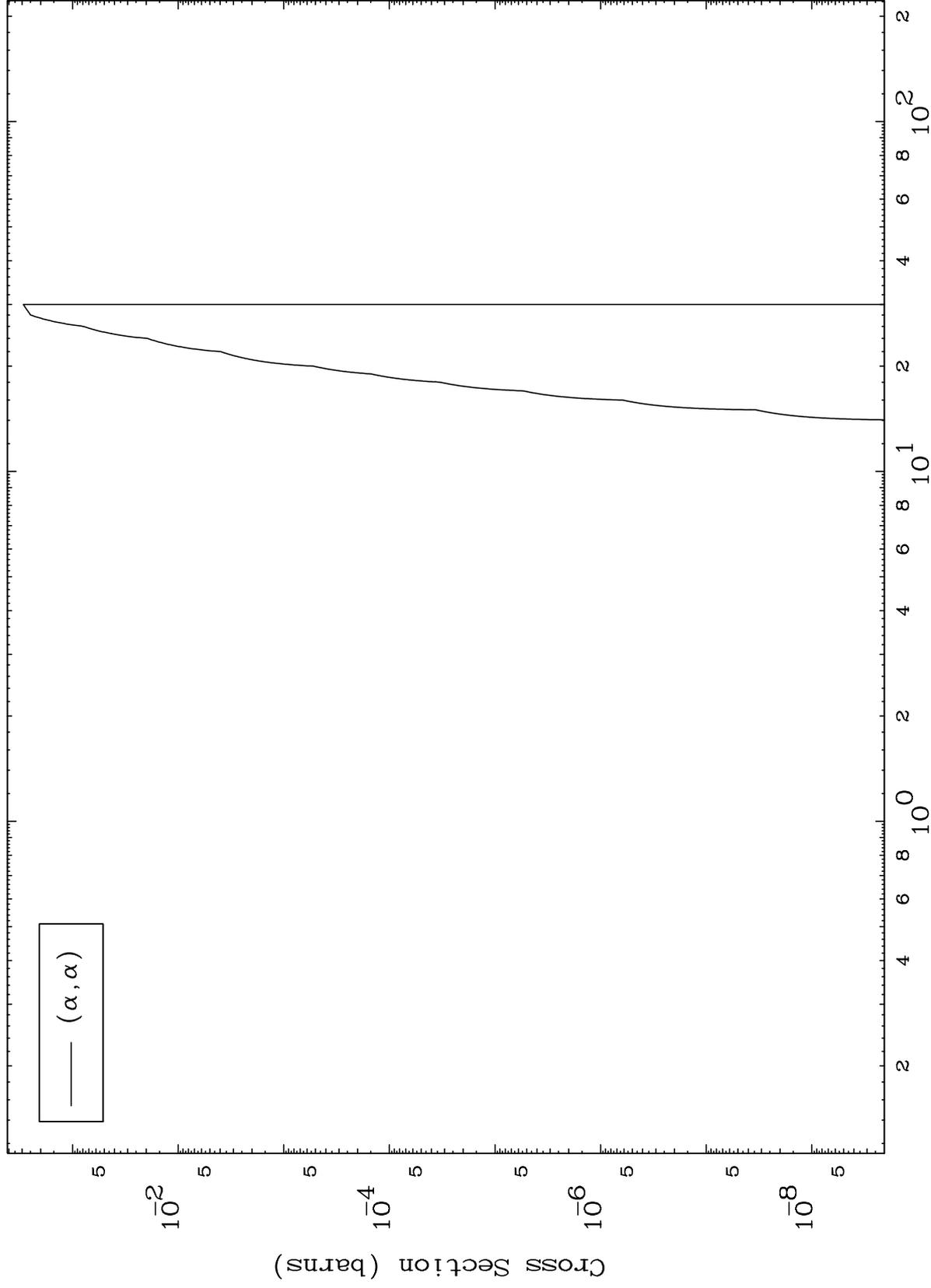
0 Kelvin Cross Sections



MAT 6717

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

67-Ho-162



10

Incident Energy (MeV)

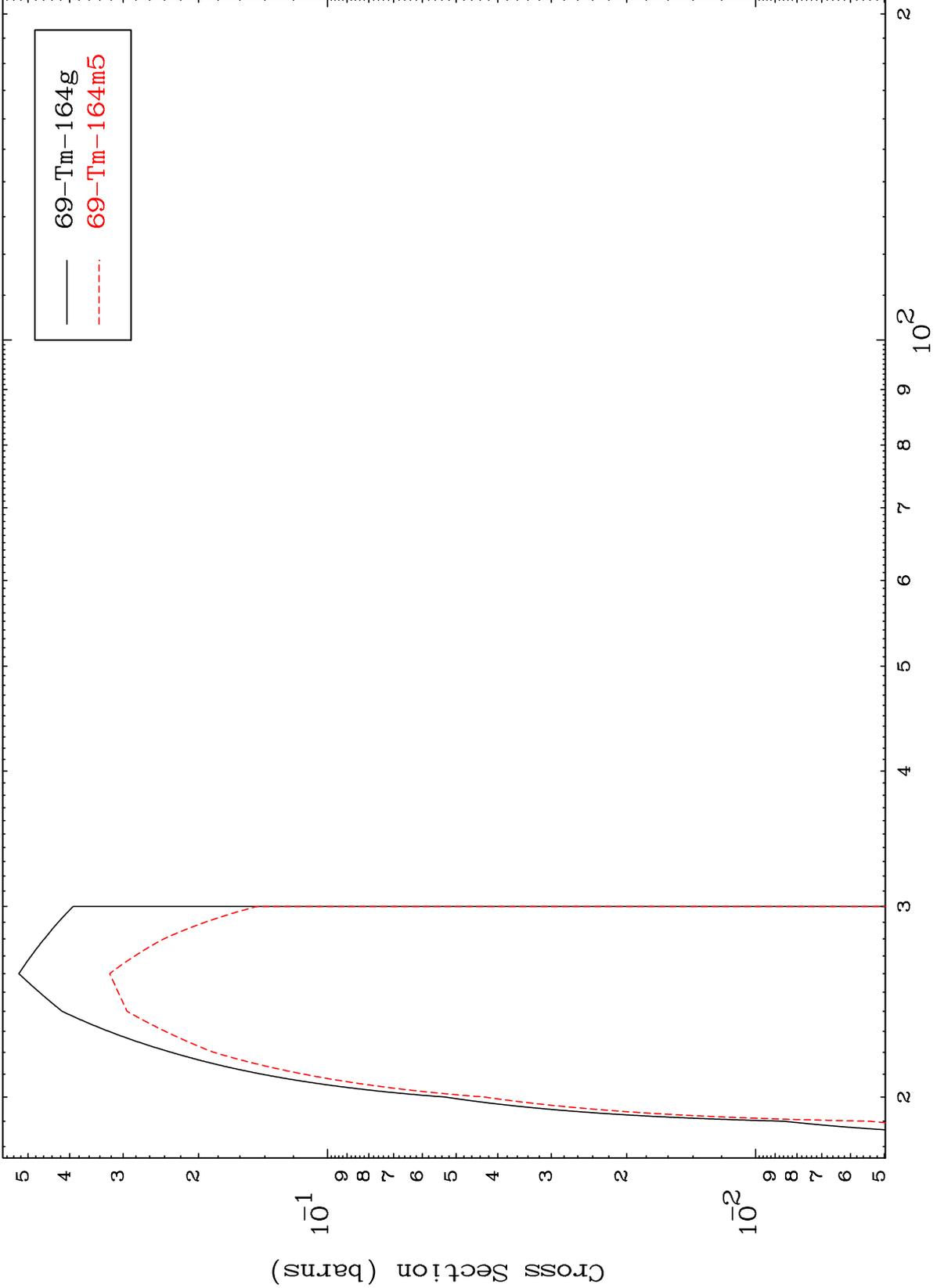
67-Ho-162

MAT 67117

( $\alpha, 2n$ )

67-Ho-162

Radionuclide Production Cross Section



11

Incident Energy (MeV)

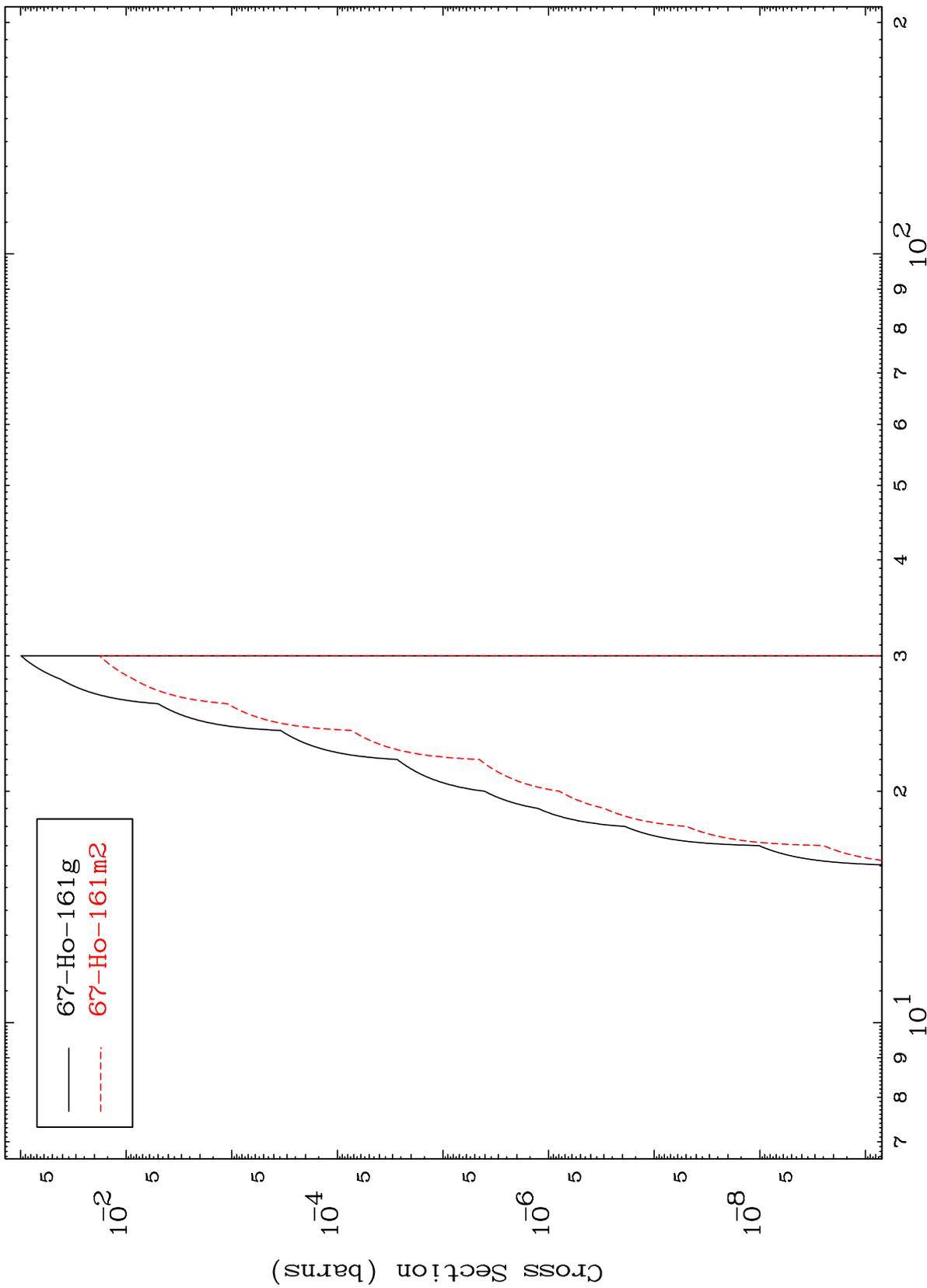
67-Ho-162

MAT 6717

$(\alpha, n')$   $\alpha$

67-Ho-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

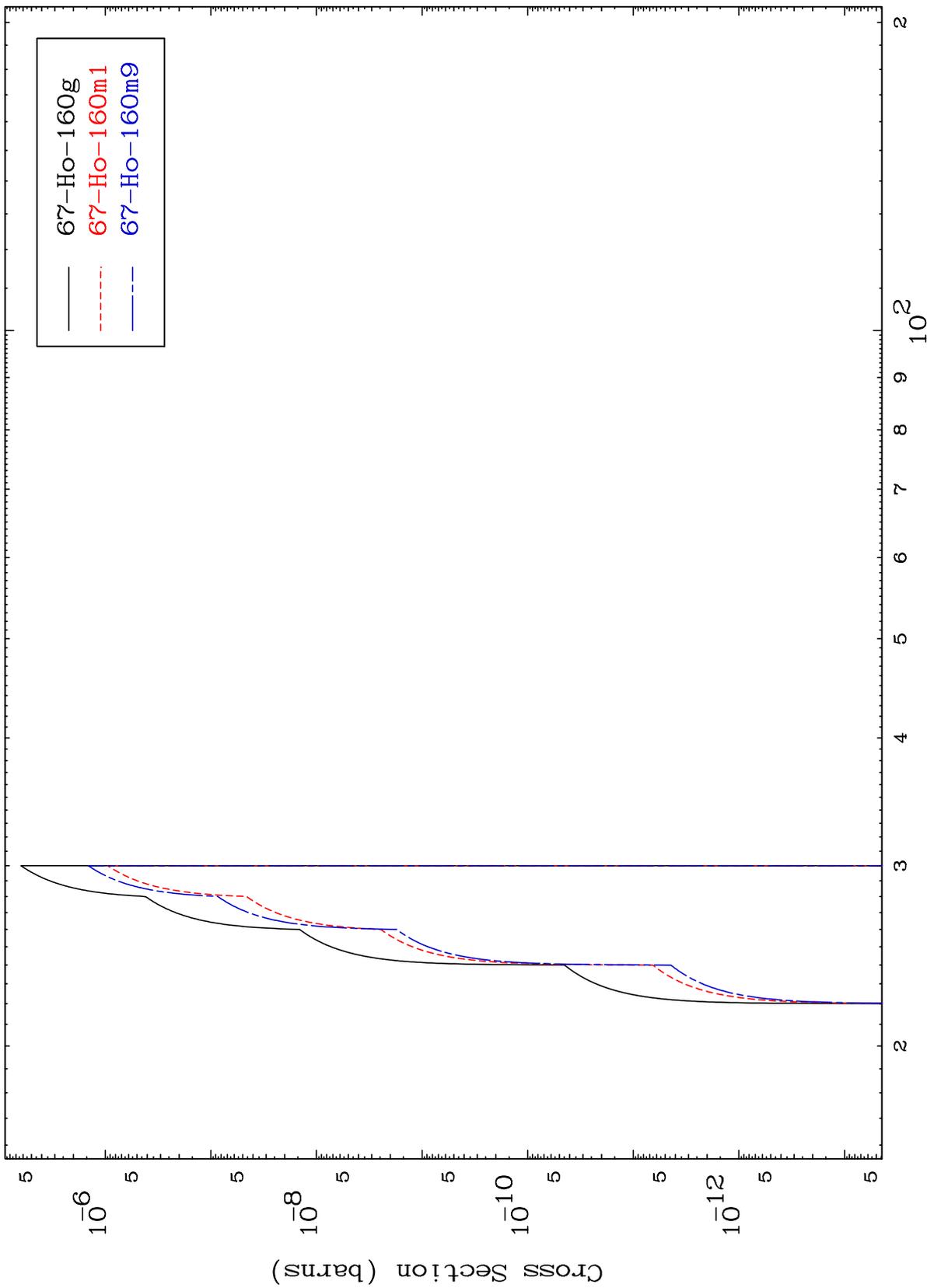
67-Ho-162

MAT 6717

$(\alpha, 2n) \alpha$

67-Ho-162

Radionuclide Production Cross Section



13

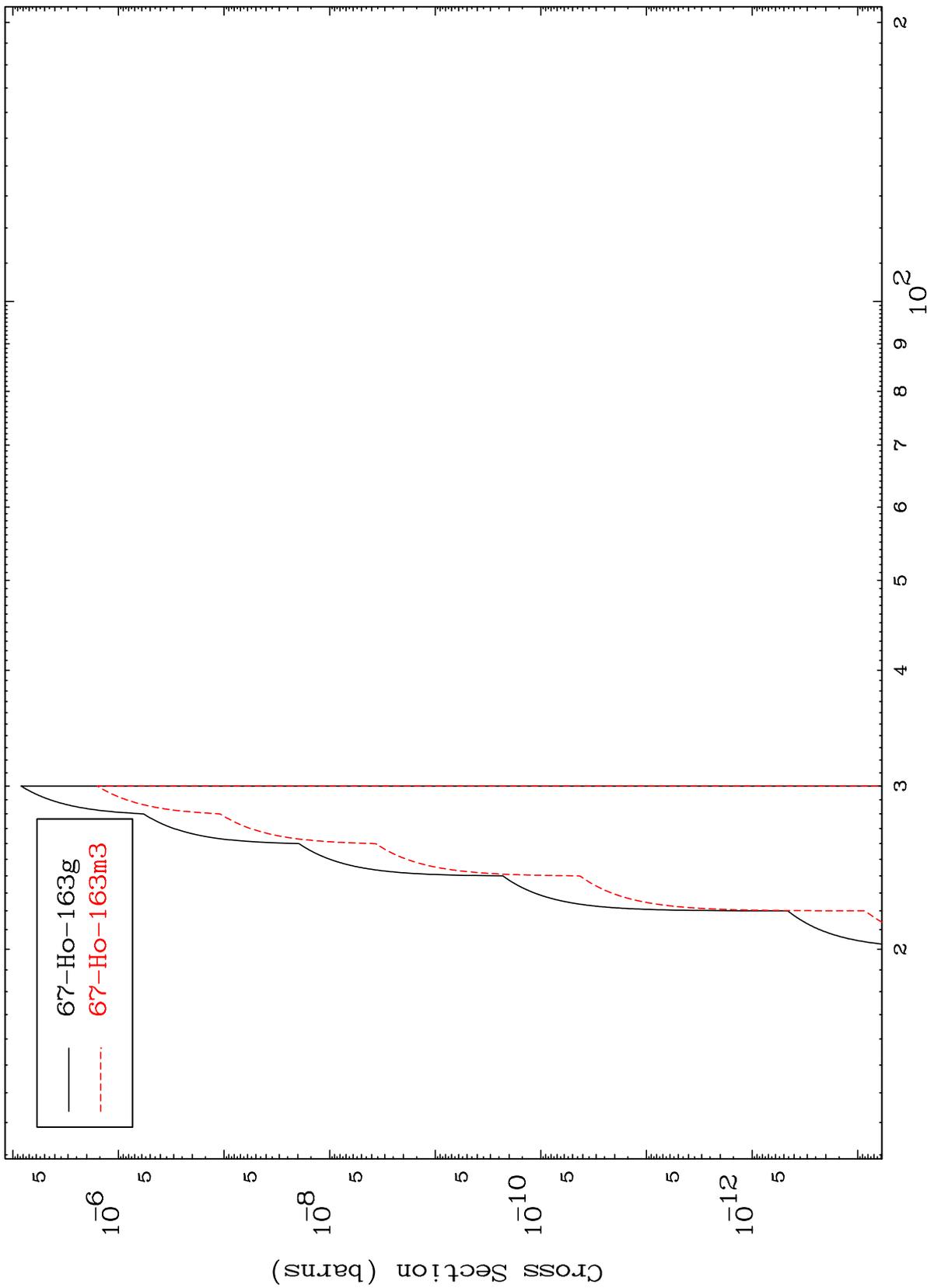
Incident Energy (MeV)

67-Ho-162

MAT 6717

67-Ho-162

( $\alpha, \text{He-3}$ )  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

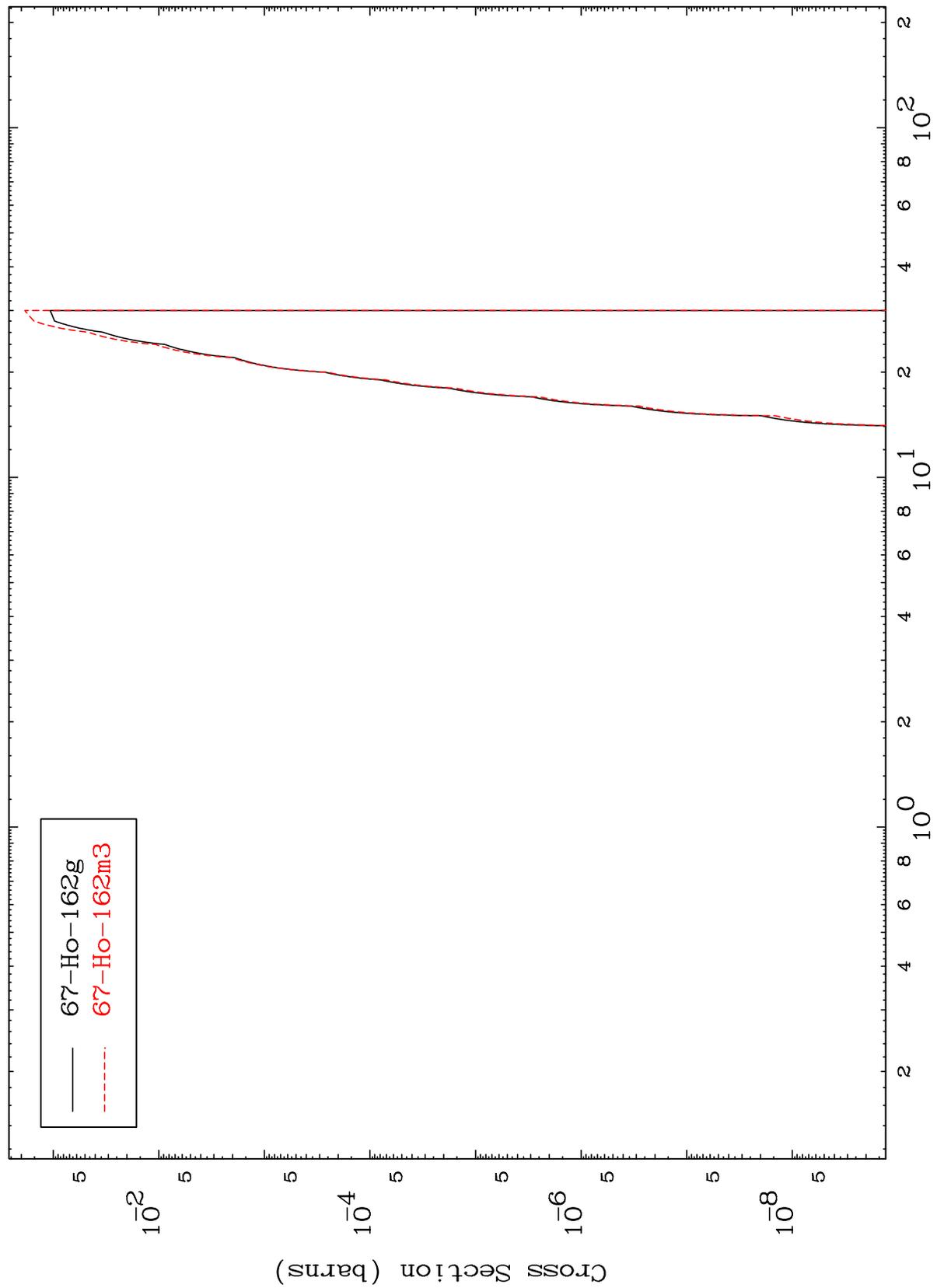
67-Ho-162

MAT 6717

67-Ho-162

( $\alpha, \alpha$ )

Radionuclide Production Cross Section

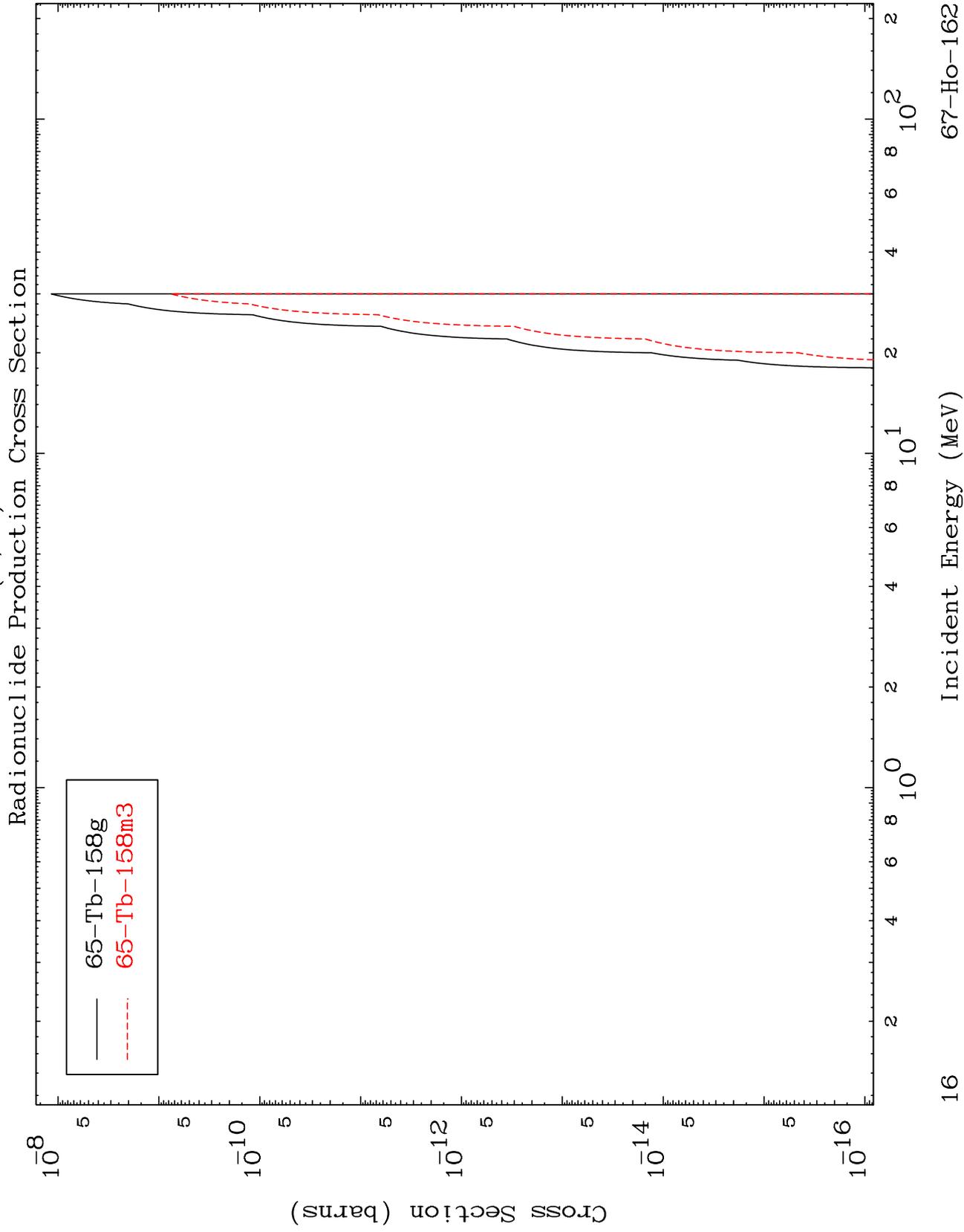


67-Ho-162g  
67-Ho-162m3

MAT 6717

( $\alpha, 2\alpha$ )

67-Ho-162



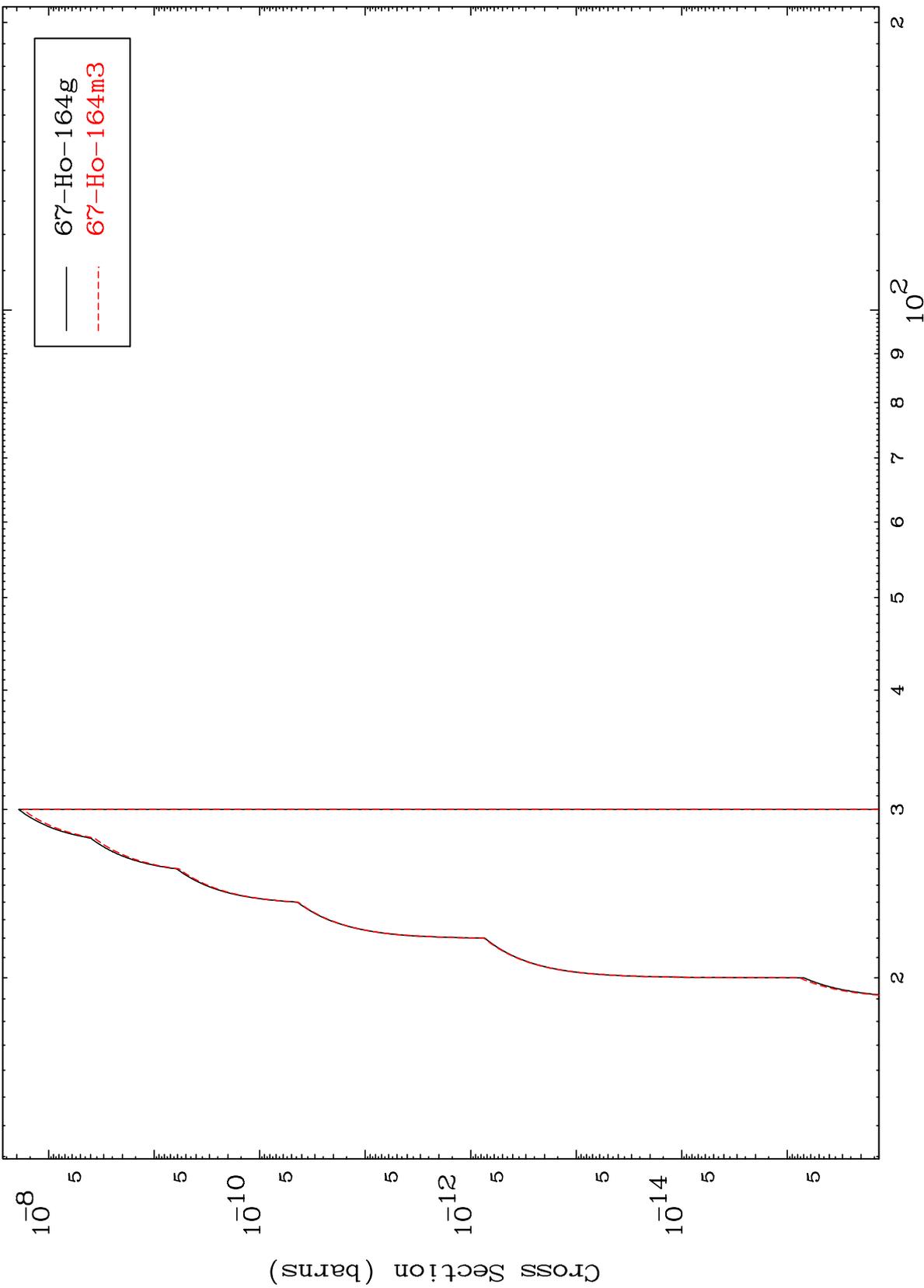
16

MAT 6717

67-Ho-162

( $\alpha, 2p$ )

Radionuclide Production Cross Section



17

Incident Energy (MeV)

67-Ho-162