

Program EVALPLOT
(Version 2021-1)

by

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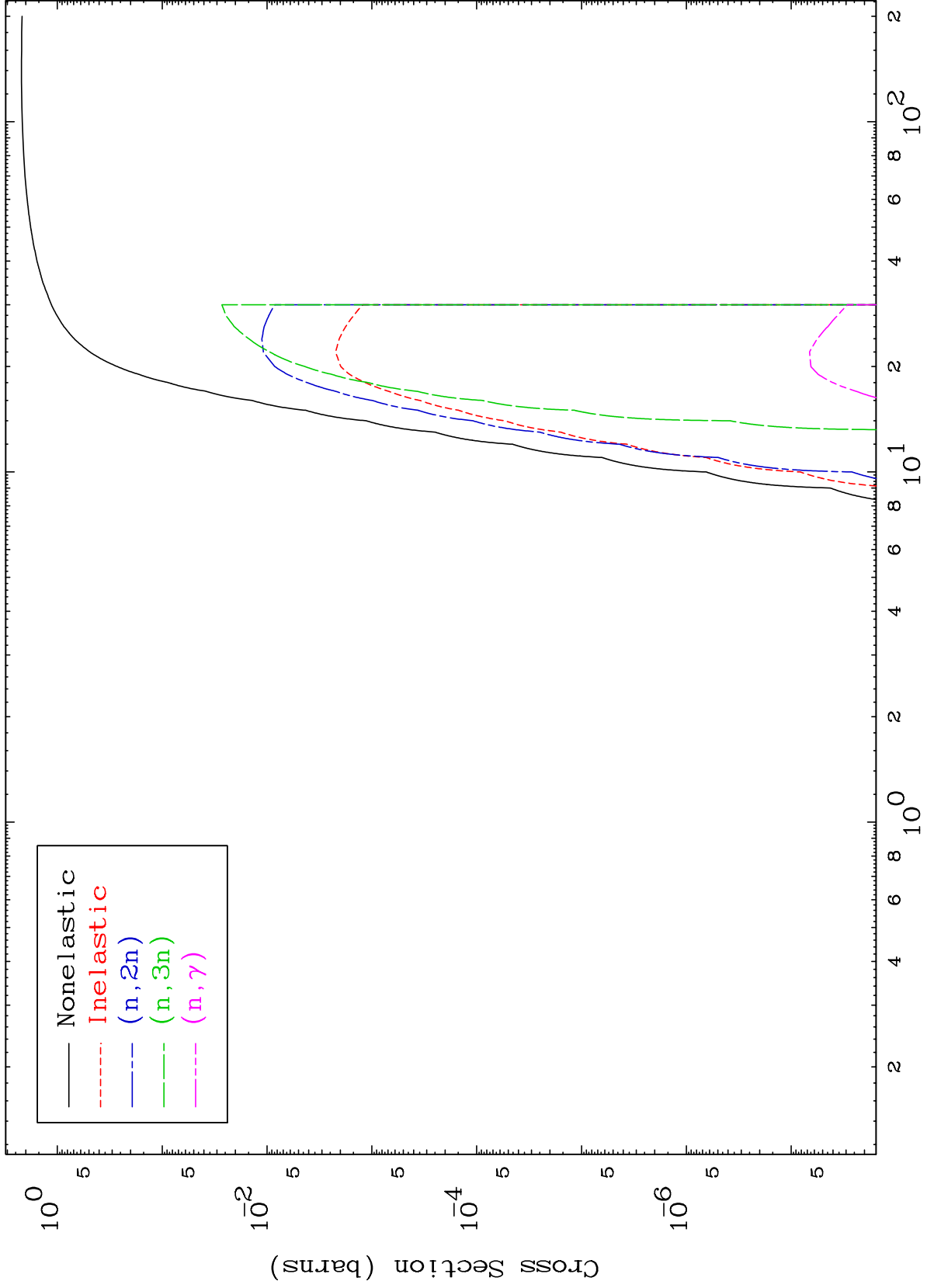
Press Mouse Button to Start

MAT 6719

He-3 Major

67-Ho-163

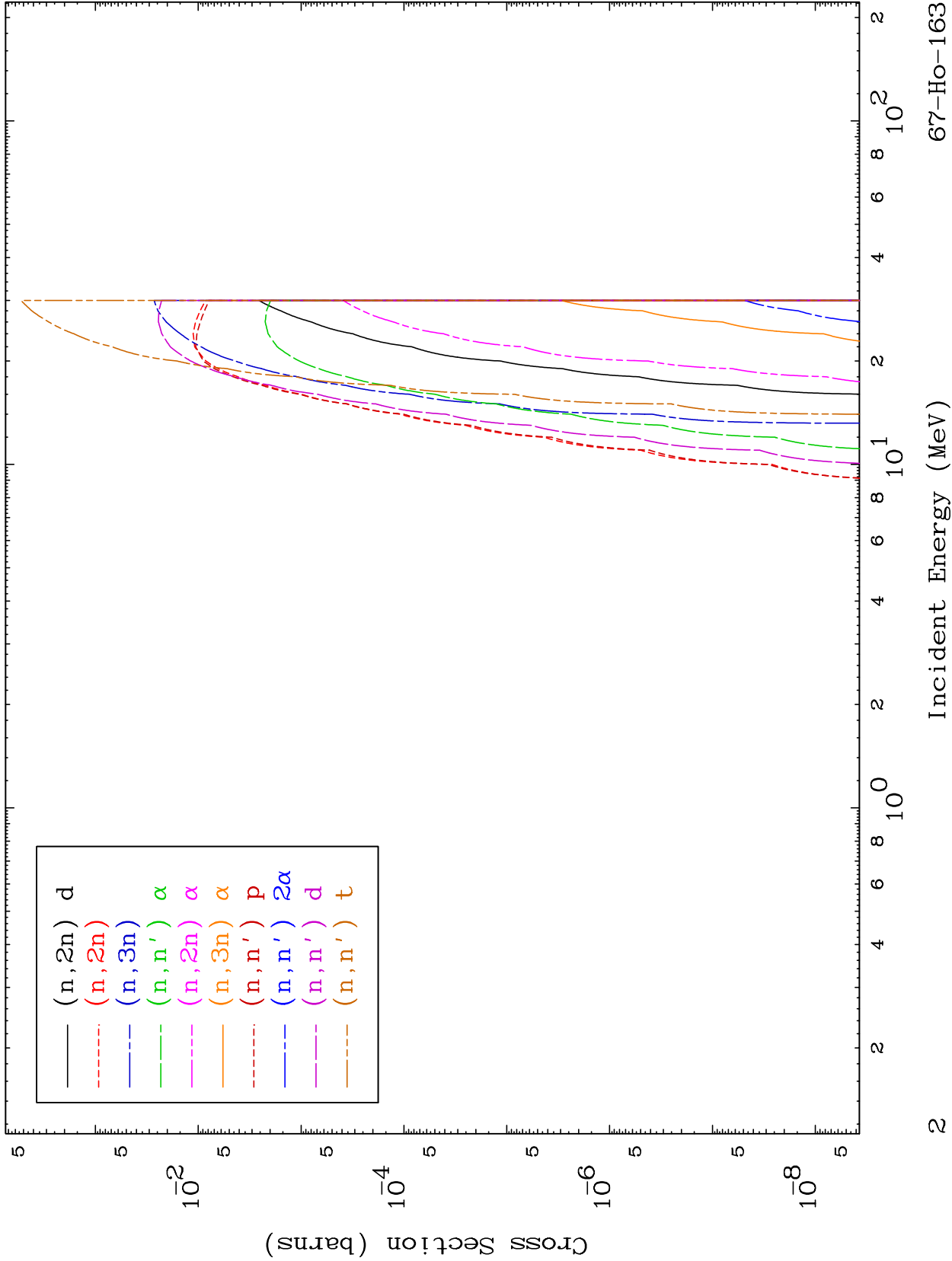
0 Kelvin Cross Sections



MAT 6719

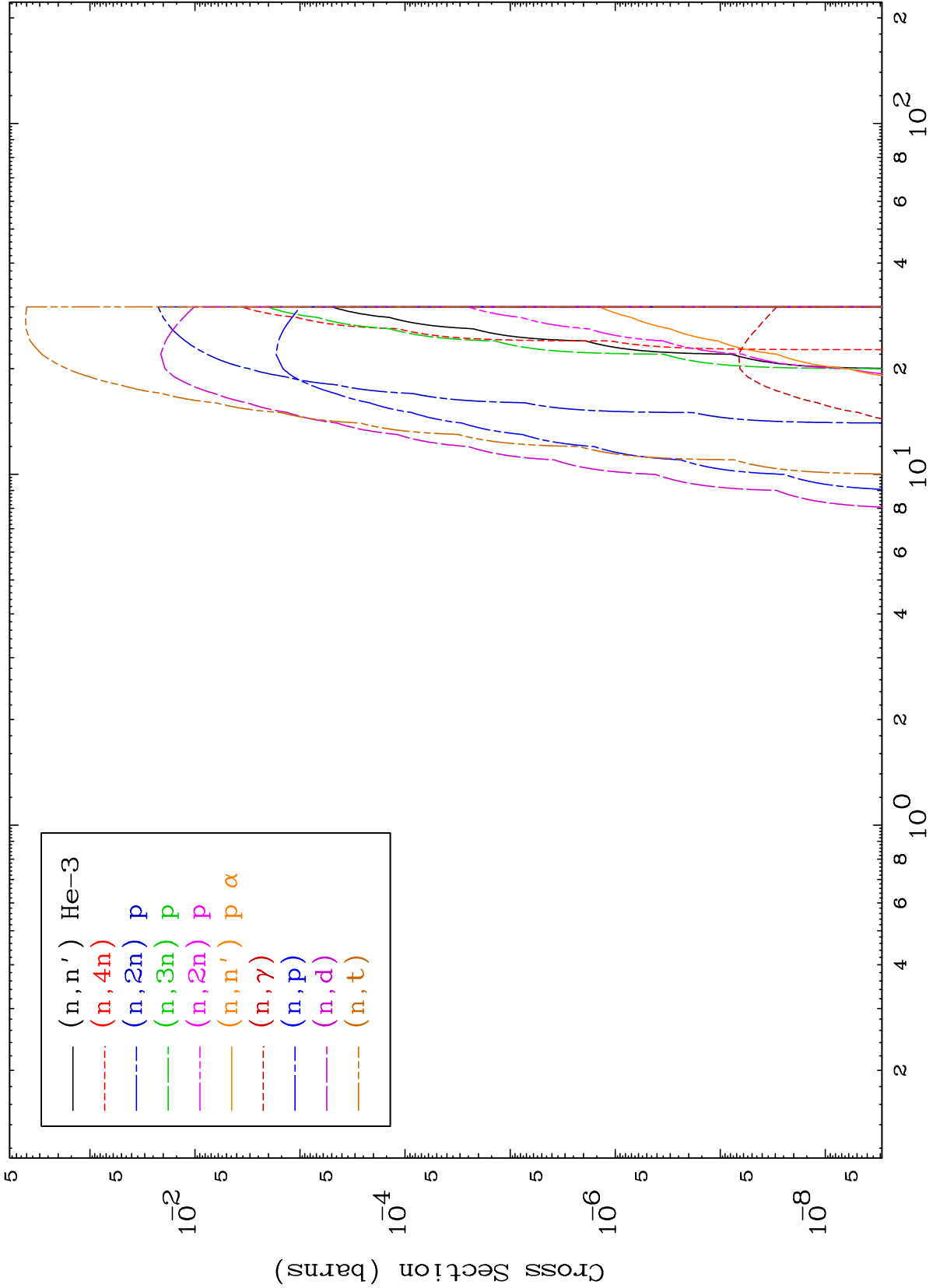
He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-163



67-Ho-163

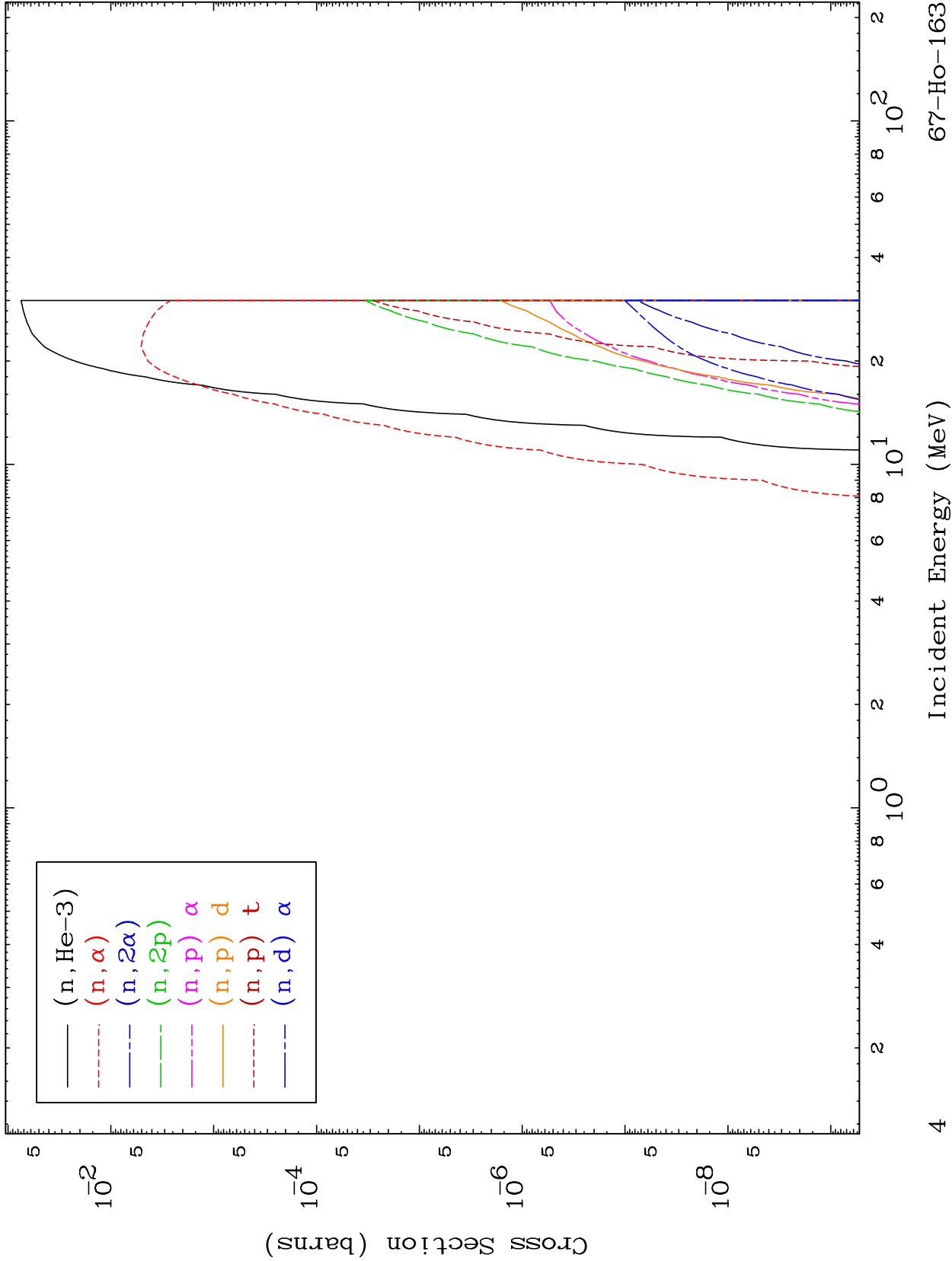
Incident Energy (MeV)



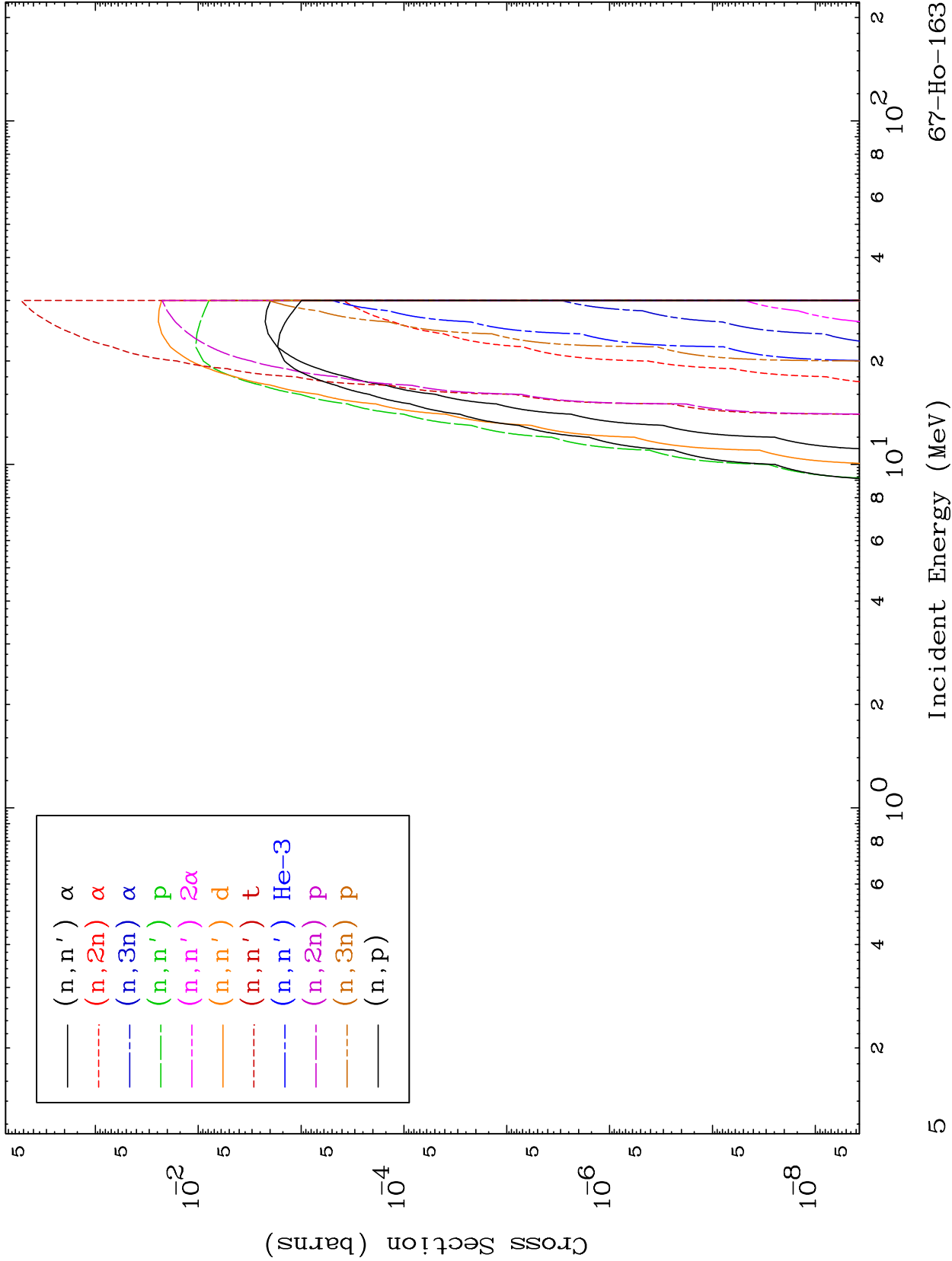
MAT 6719

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-163



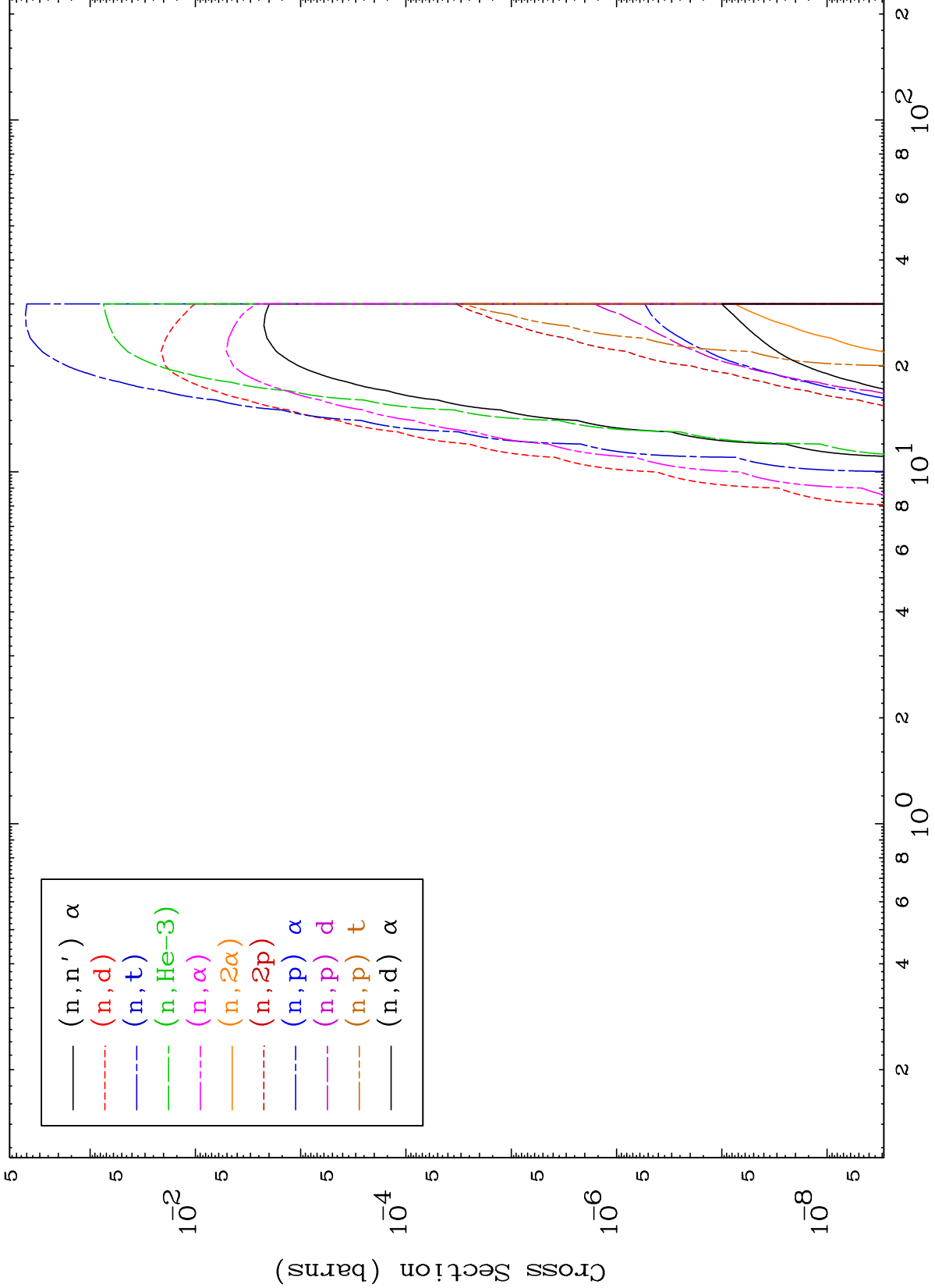
67-Ho-163



MAT 6719

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-163

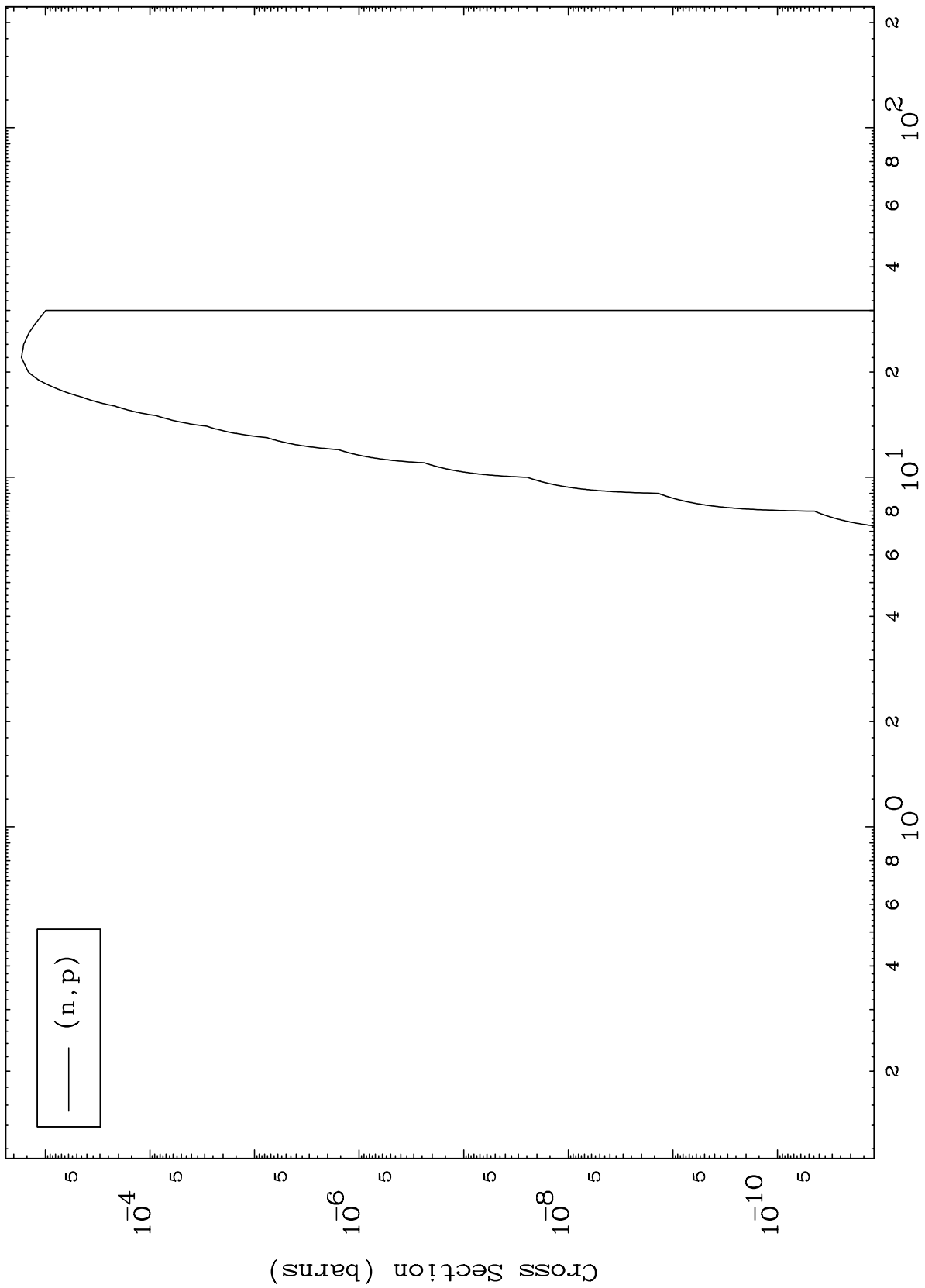


MAT 6719

(He-3,p) Levels

67-Ho-163

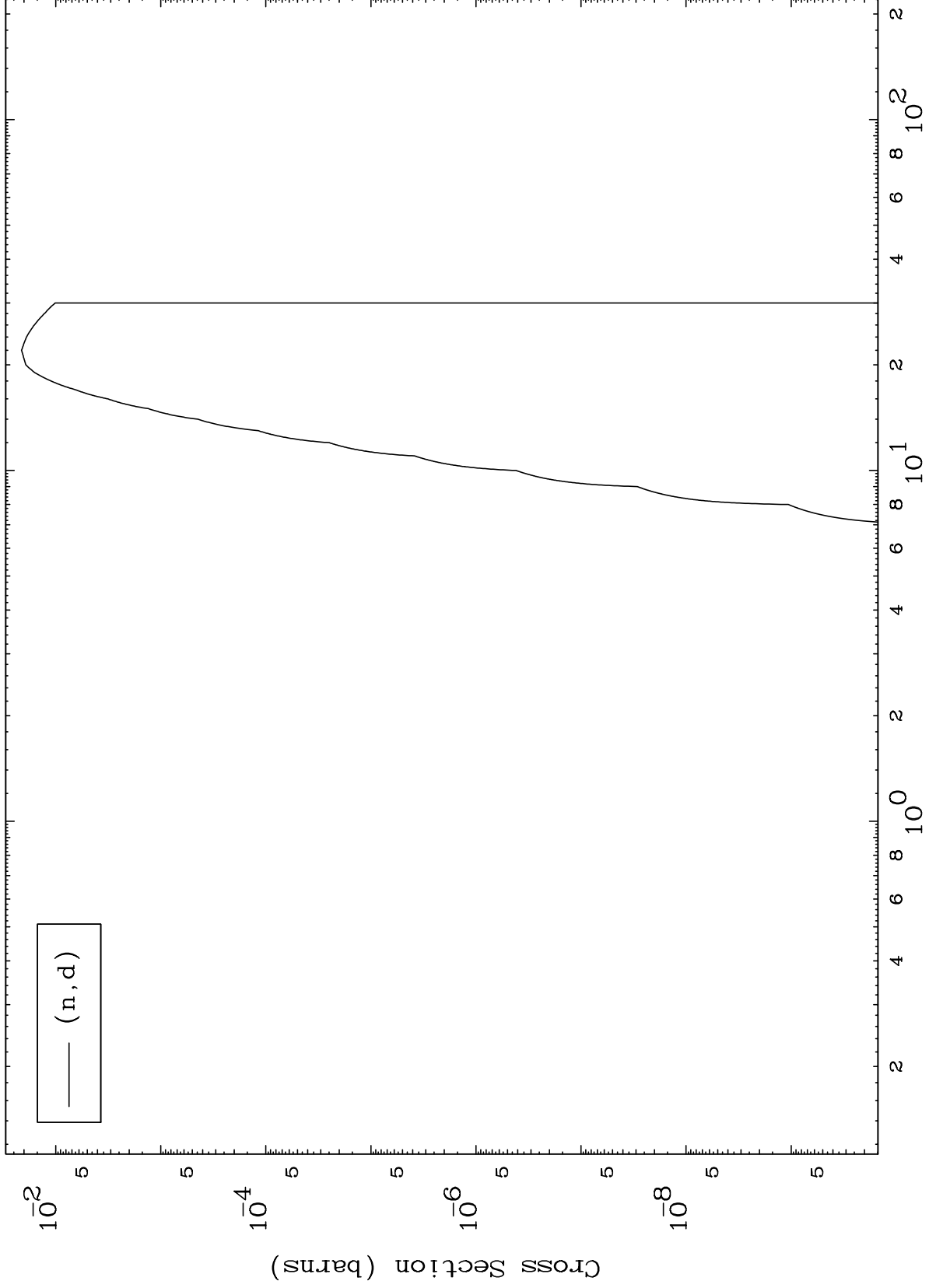
0 Kelvin Cross Sections



MAT 6719

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

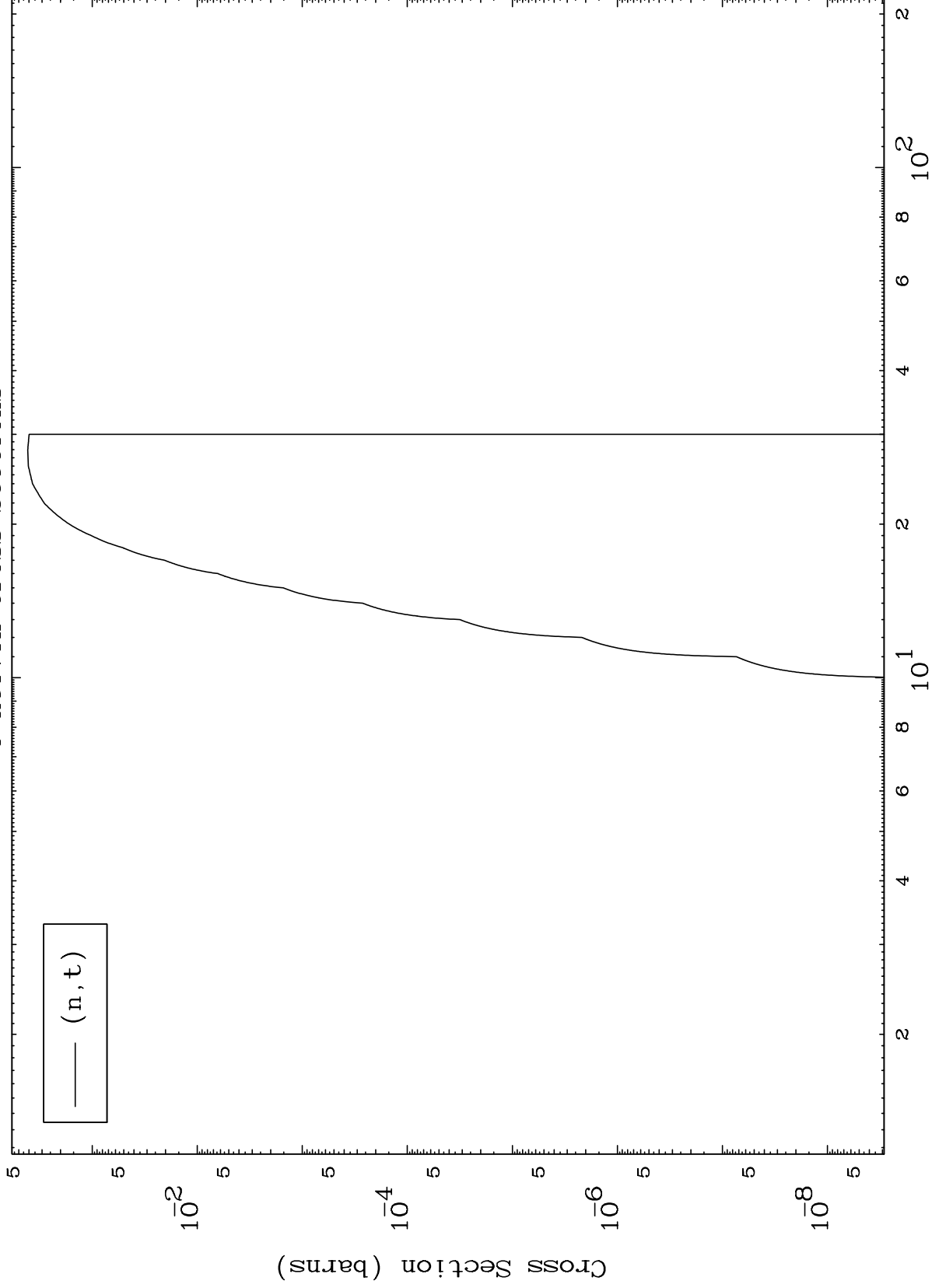
67-Ho-163



MAT 6719

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

67-Ho-163



9

Incident Energy (MeV)

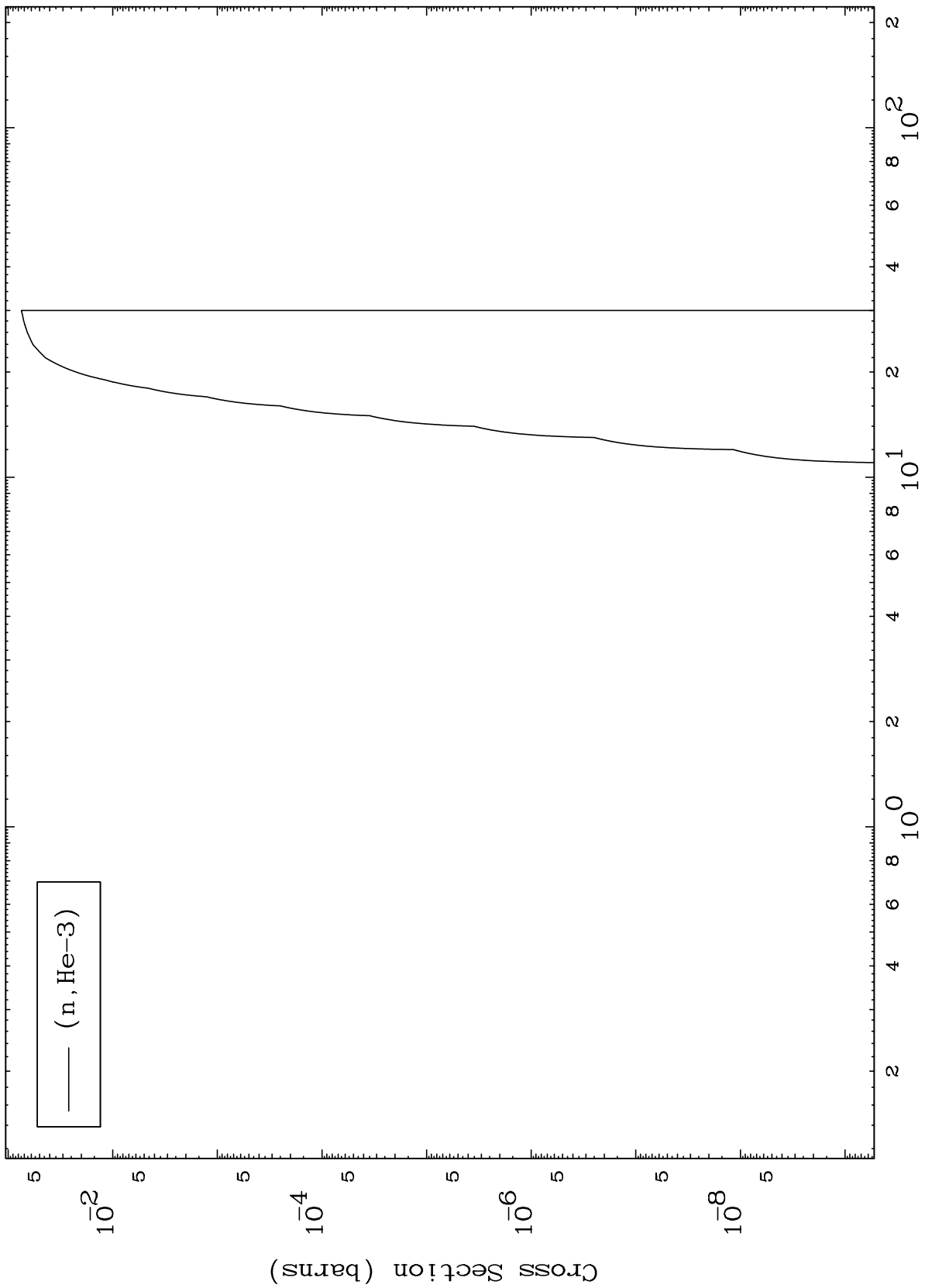
67-Ho-163

MAT 6719

(He-3, He3) Levels

67-Ho-163

0 Kelvin Cross Sections



10

Incident Energy (MeV)

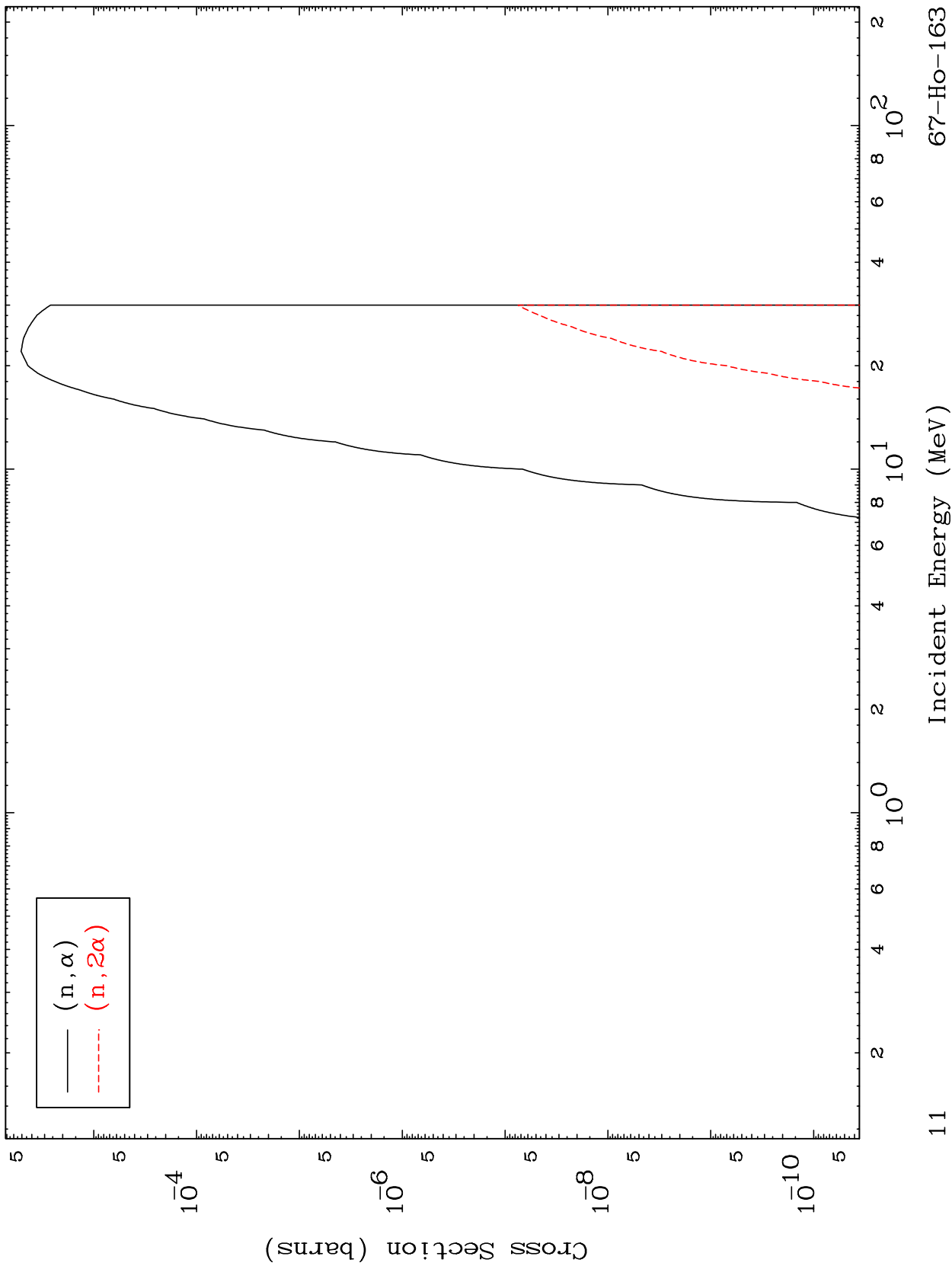
67-Ho-163

MAT 6719

(He-3, α) Levels

67-Ho-163

0 Kelvin Cross Sections

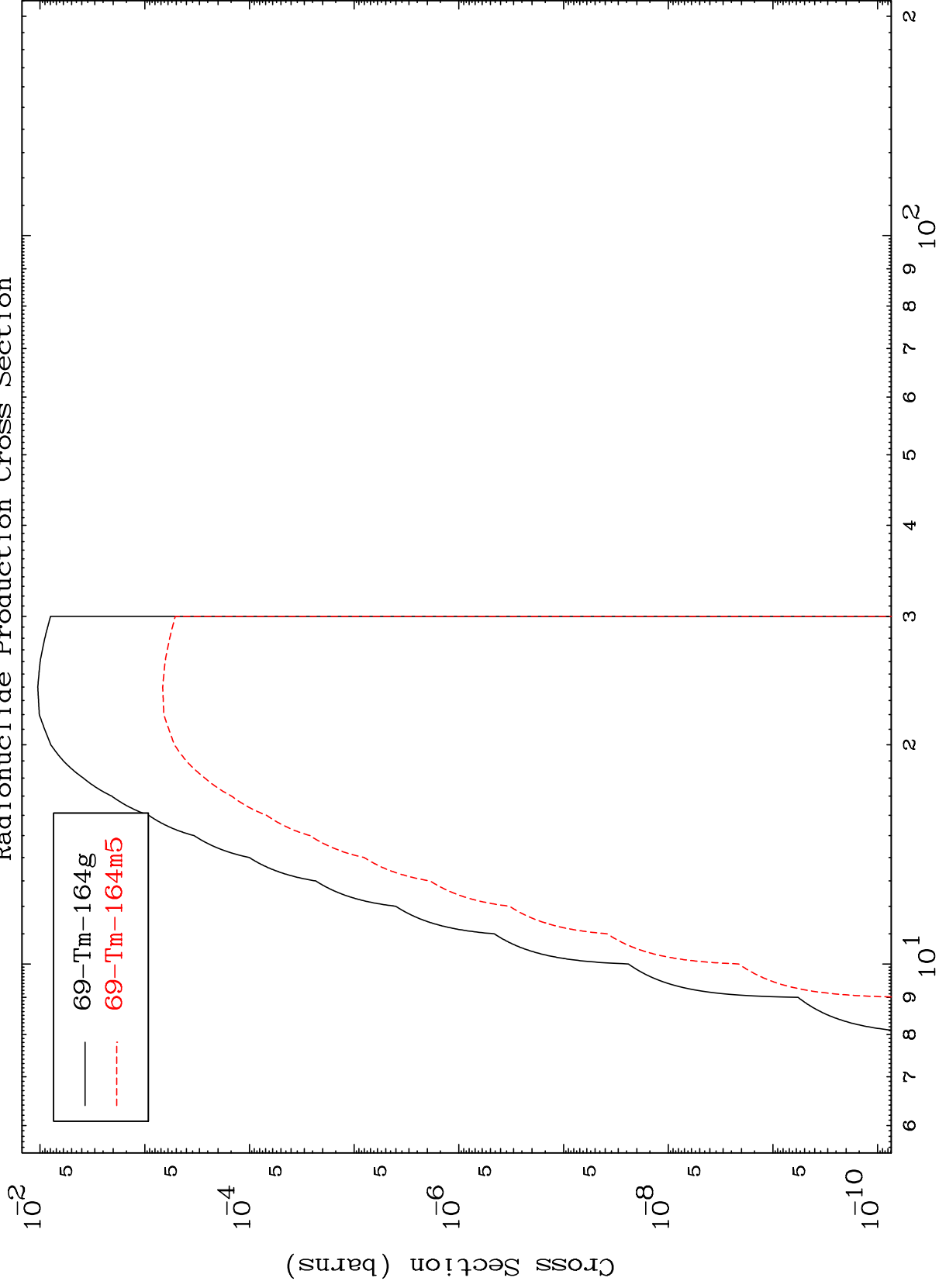


MAT 6719

(n,2n)

67-Ho-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

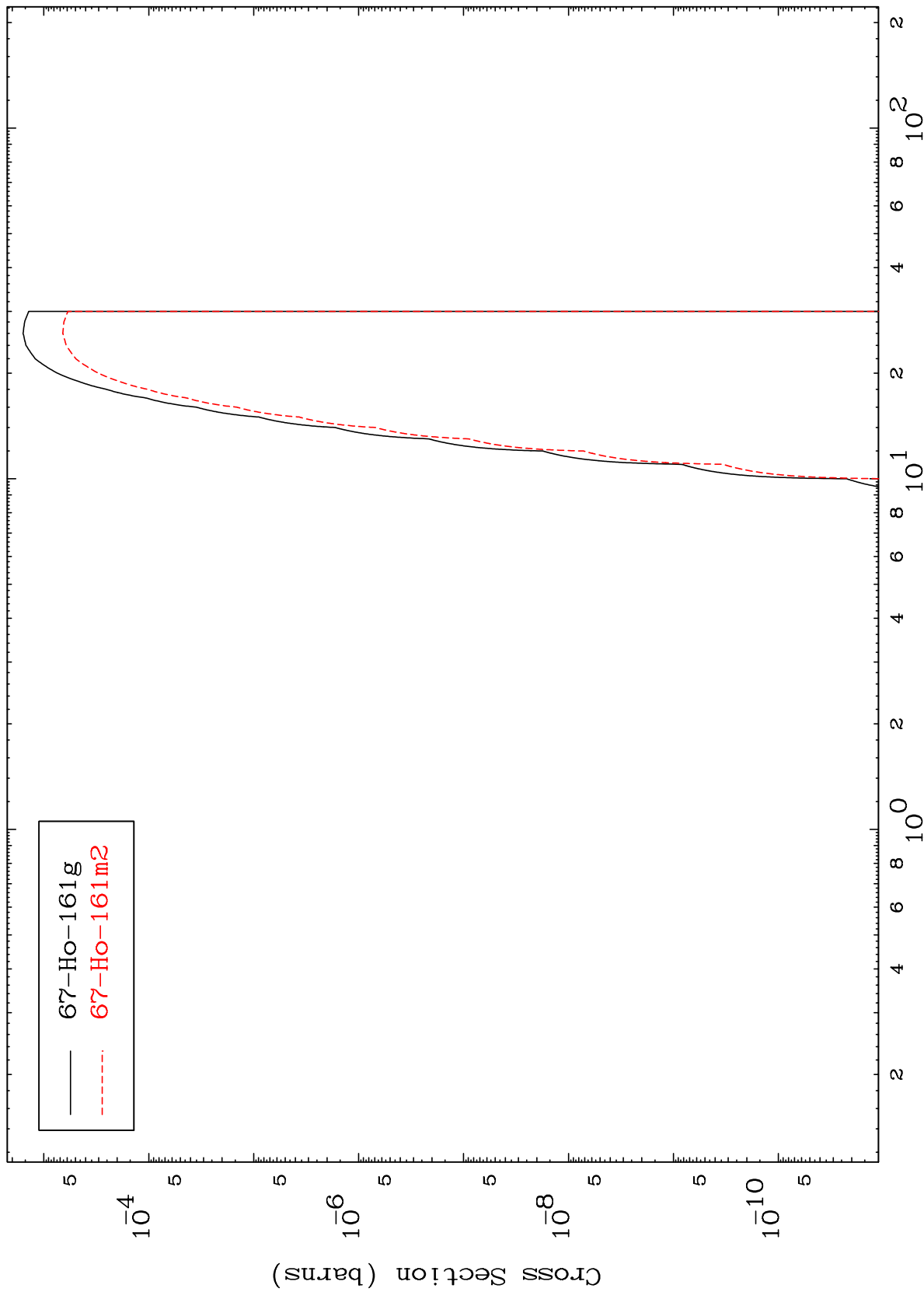
67-Ho-163

MAT 6719

$(n, n') \alpha$

$^{67}\text{Ho-163}$

Radionuclide Production Cross Section

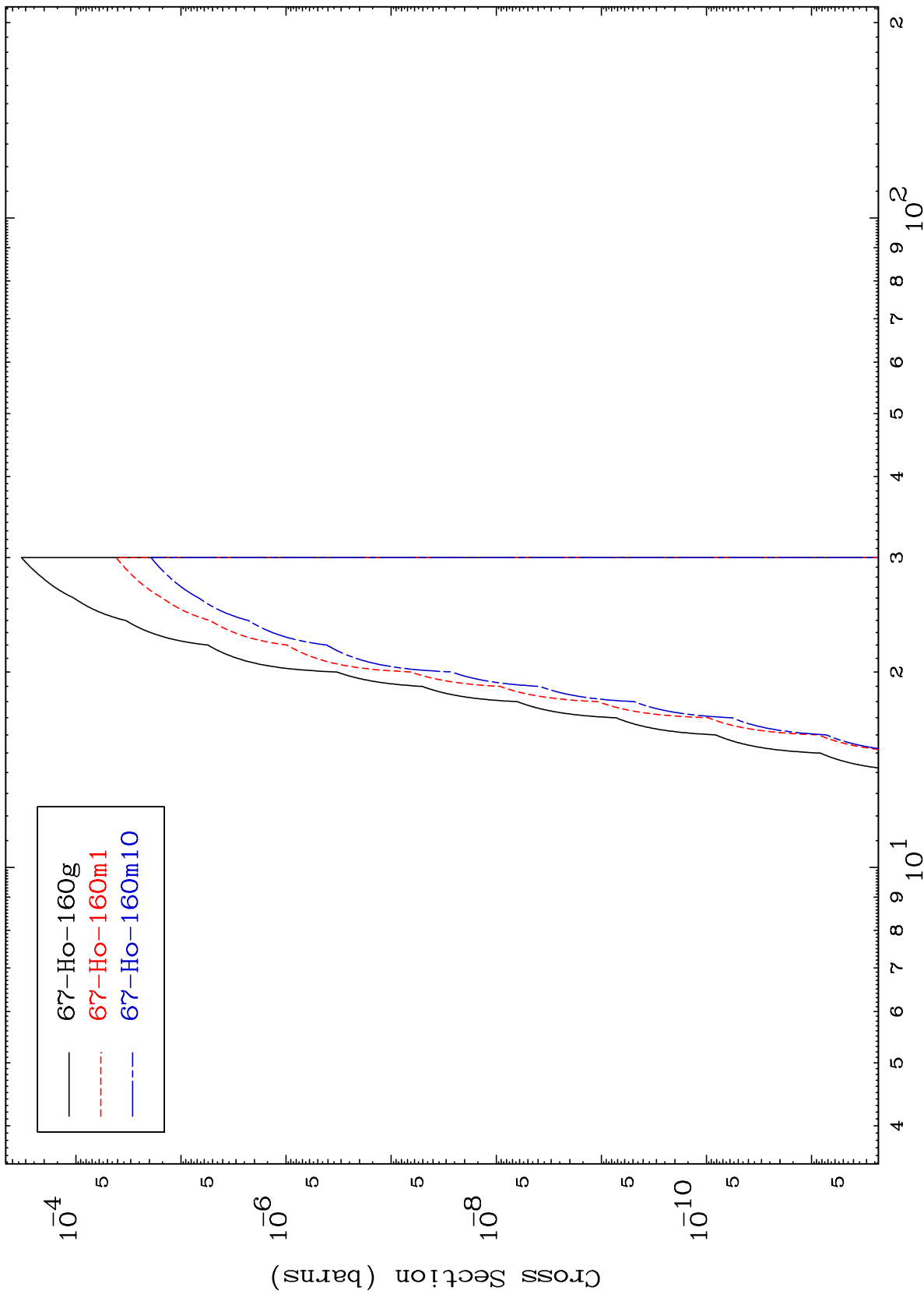


MAT 6719

$(n,2n) \alpha$

67-Ho-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

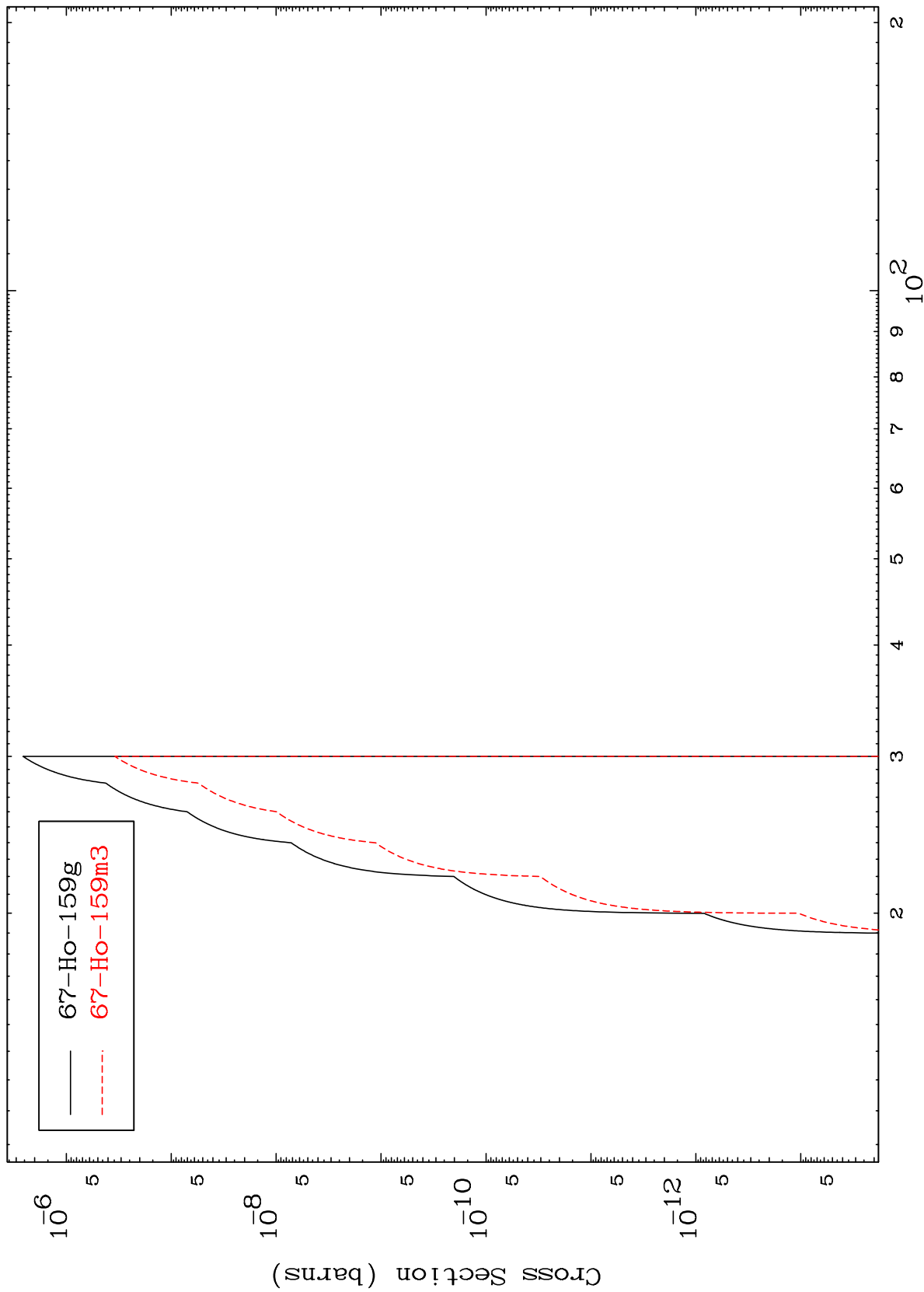
67-Ho-163

MAT 6719

(n,3n) α

67-Ho-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

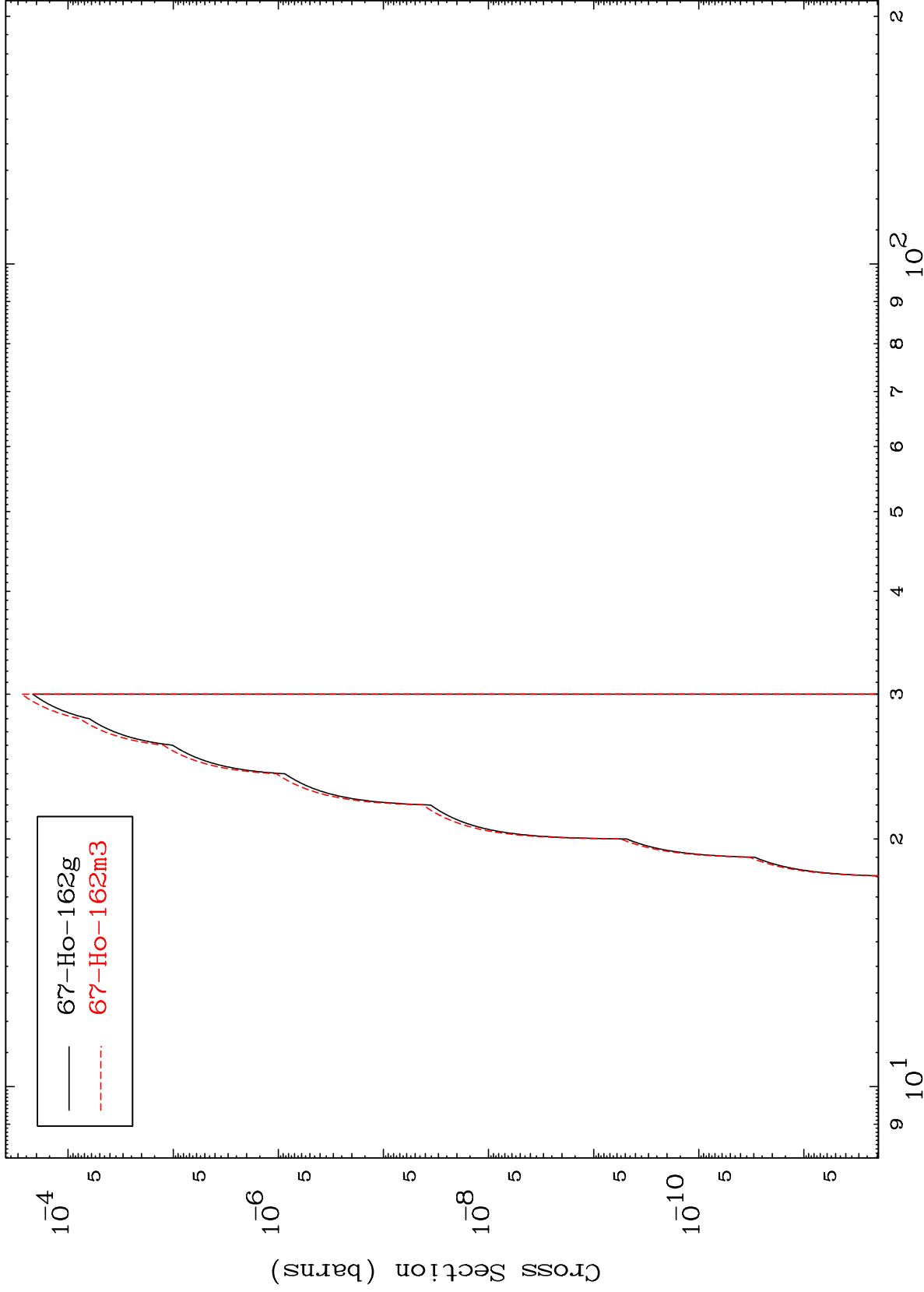
67-Ho-163

MAT 6719

(n,n') He-3

67-Ho-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

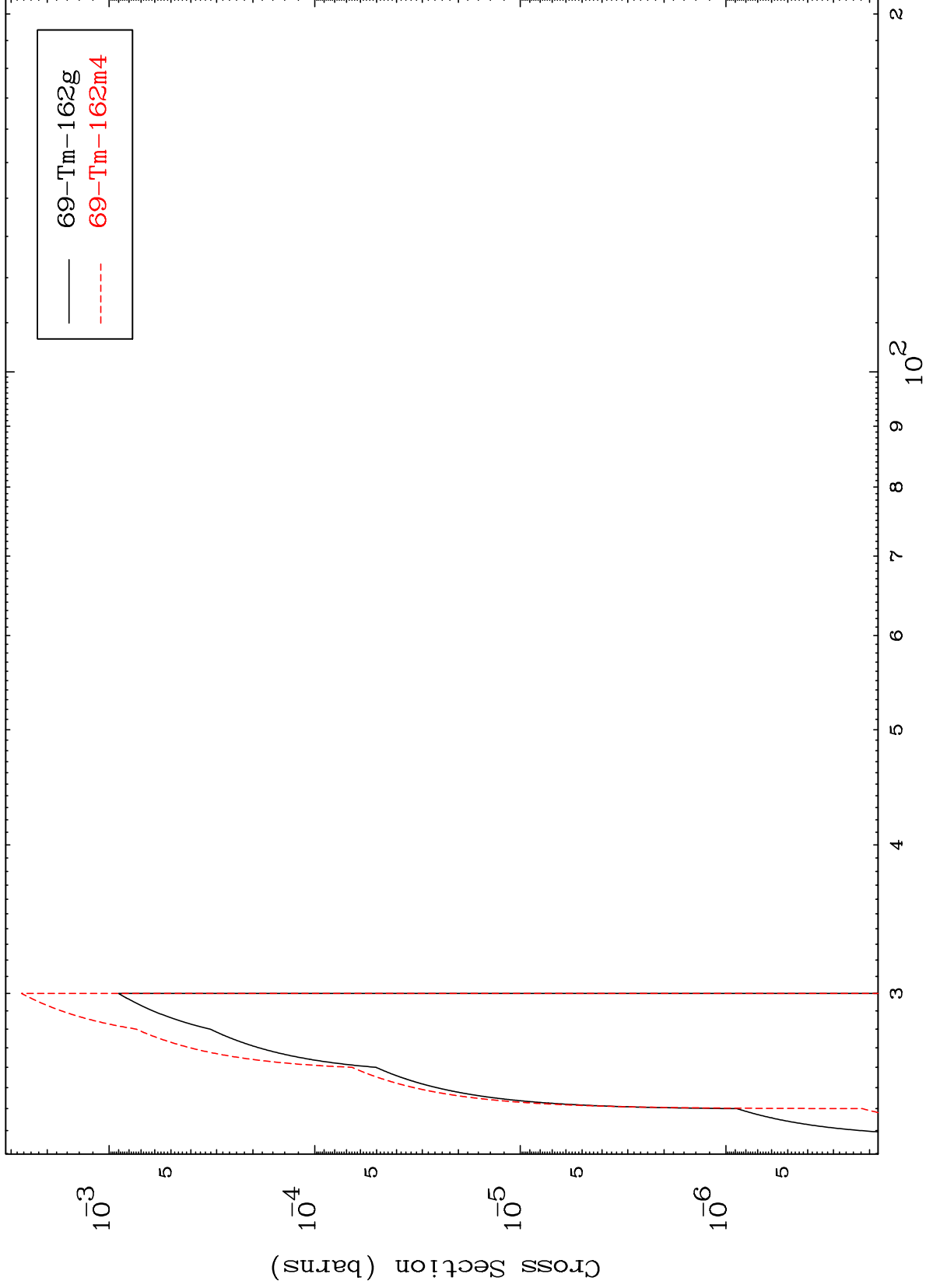
67-Ho-163

MAT 6719

(n,4n)

67-Ho-163

Radionuclide Production Cross Section



17

Incident Energy (MeV)

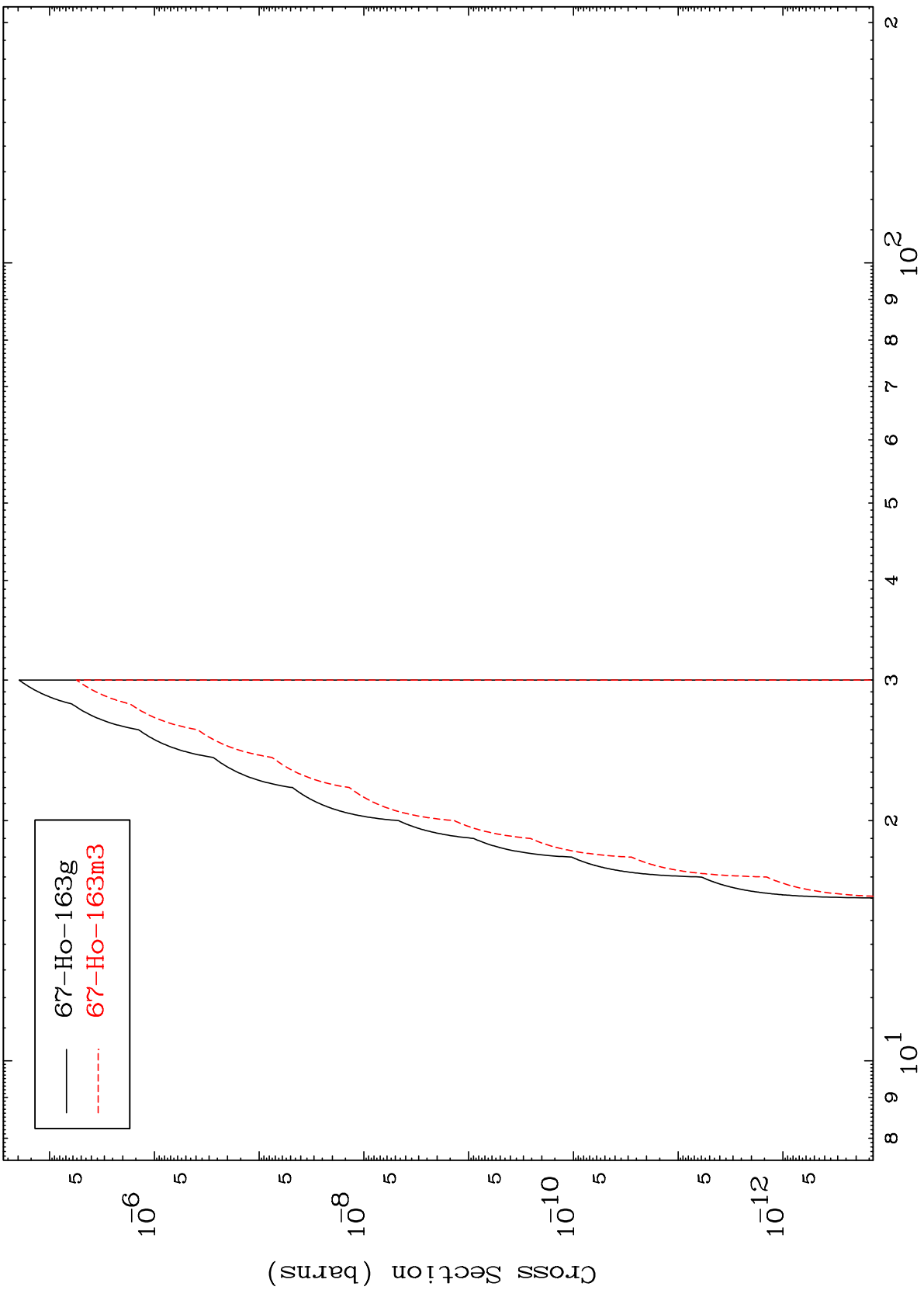
67-Ho-163

MAT 6719

(n,2n) p

67-Ho-163

Radionuclide Production Cross Section



67-Ho-163g
67-Ho-163m3

18

Incident Energy (MeV)

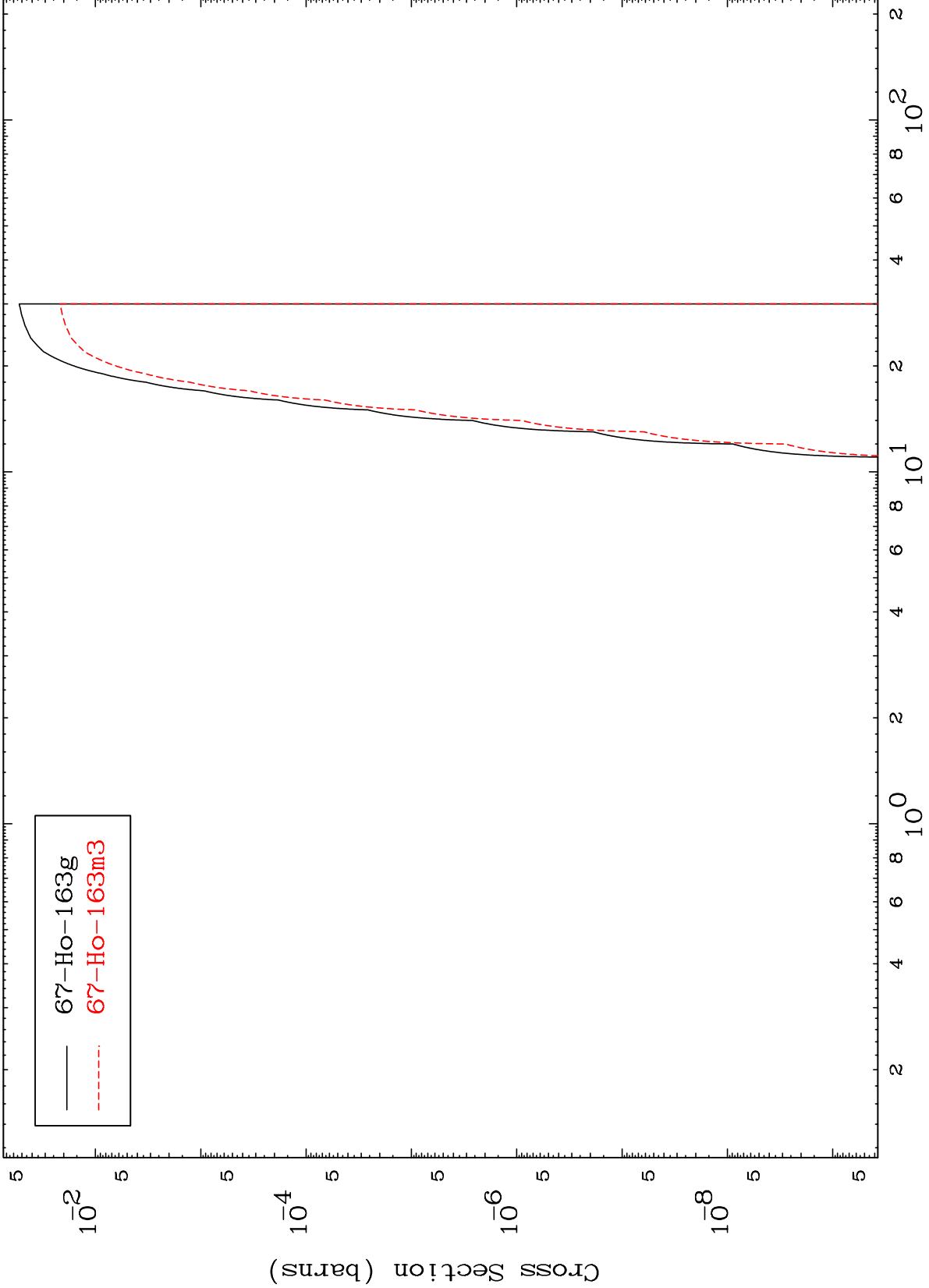
67-Ho-163

MAT 6719

(n,He-3)

67-Ho-163

Radionuclide Production Cross Section

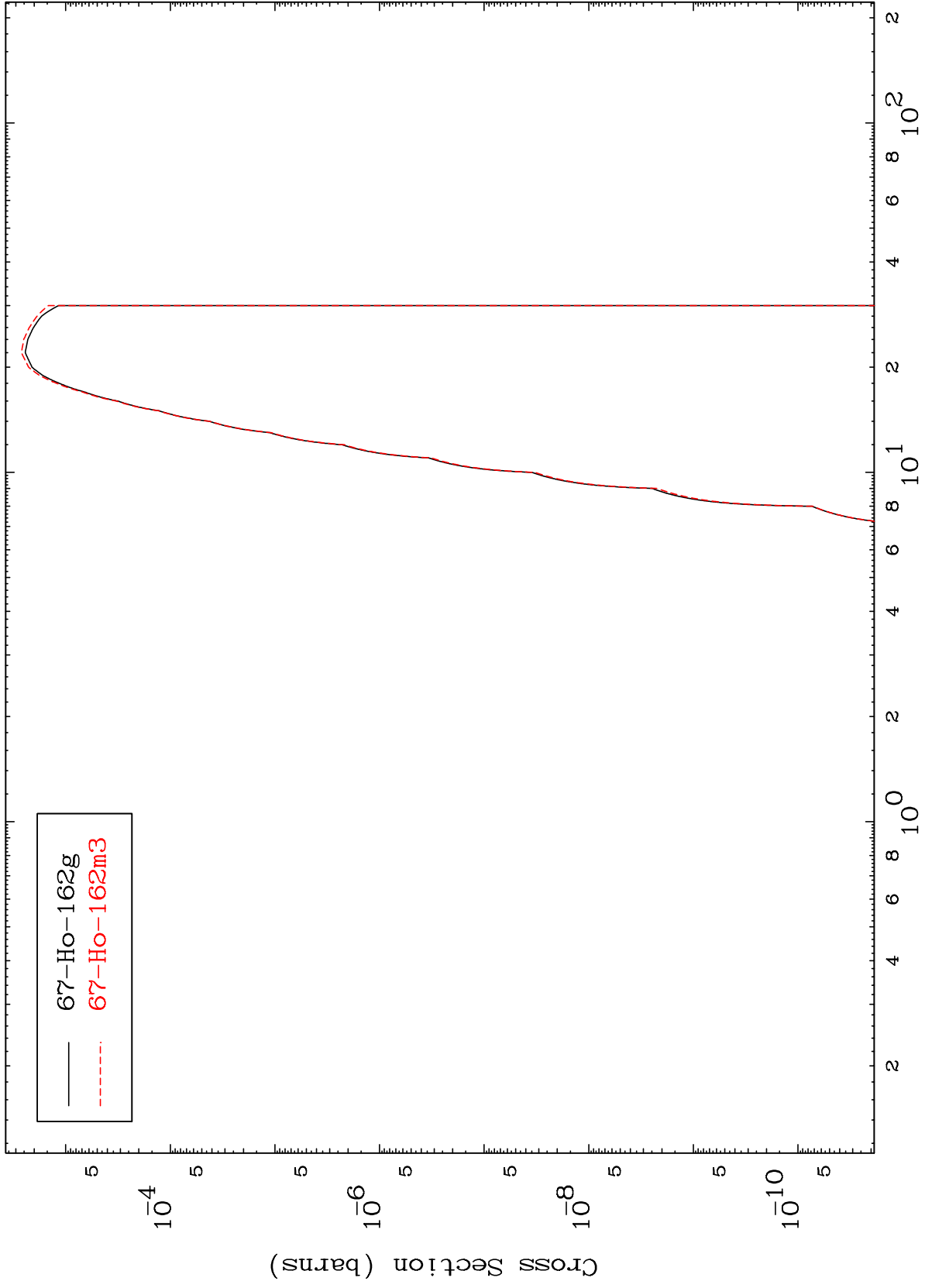


67-Ho-163g
67-Ho-163m3

MAT 6719

67-Ho-163

Radionuclide Production Cross Section
(n, α)



20

Incident Energy (MeV)

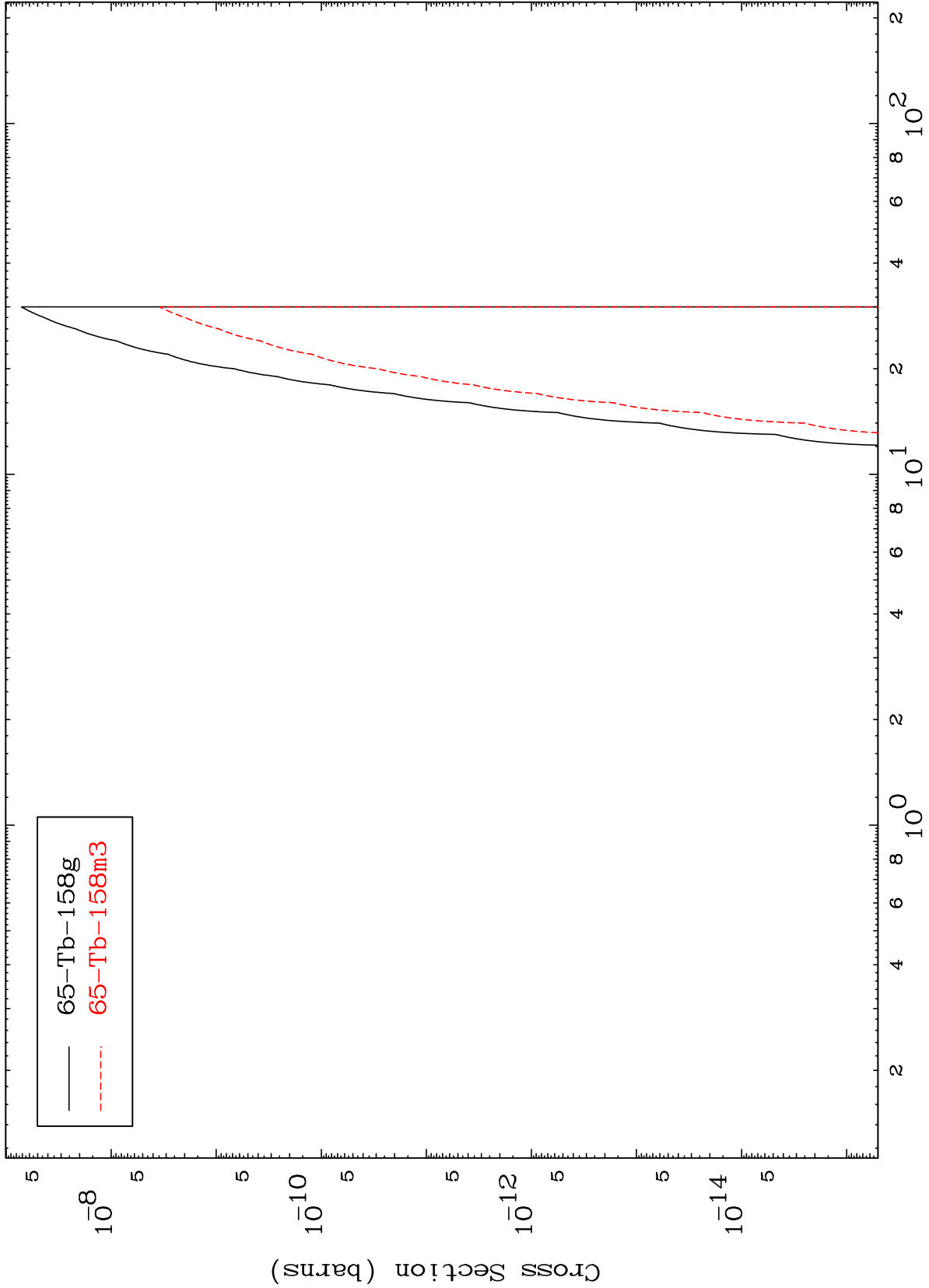
67-Ho-163

MAT 6719

(n,2α)

67-Ho-163

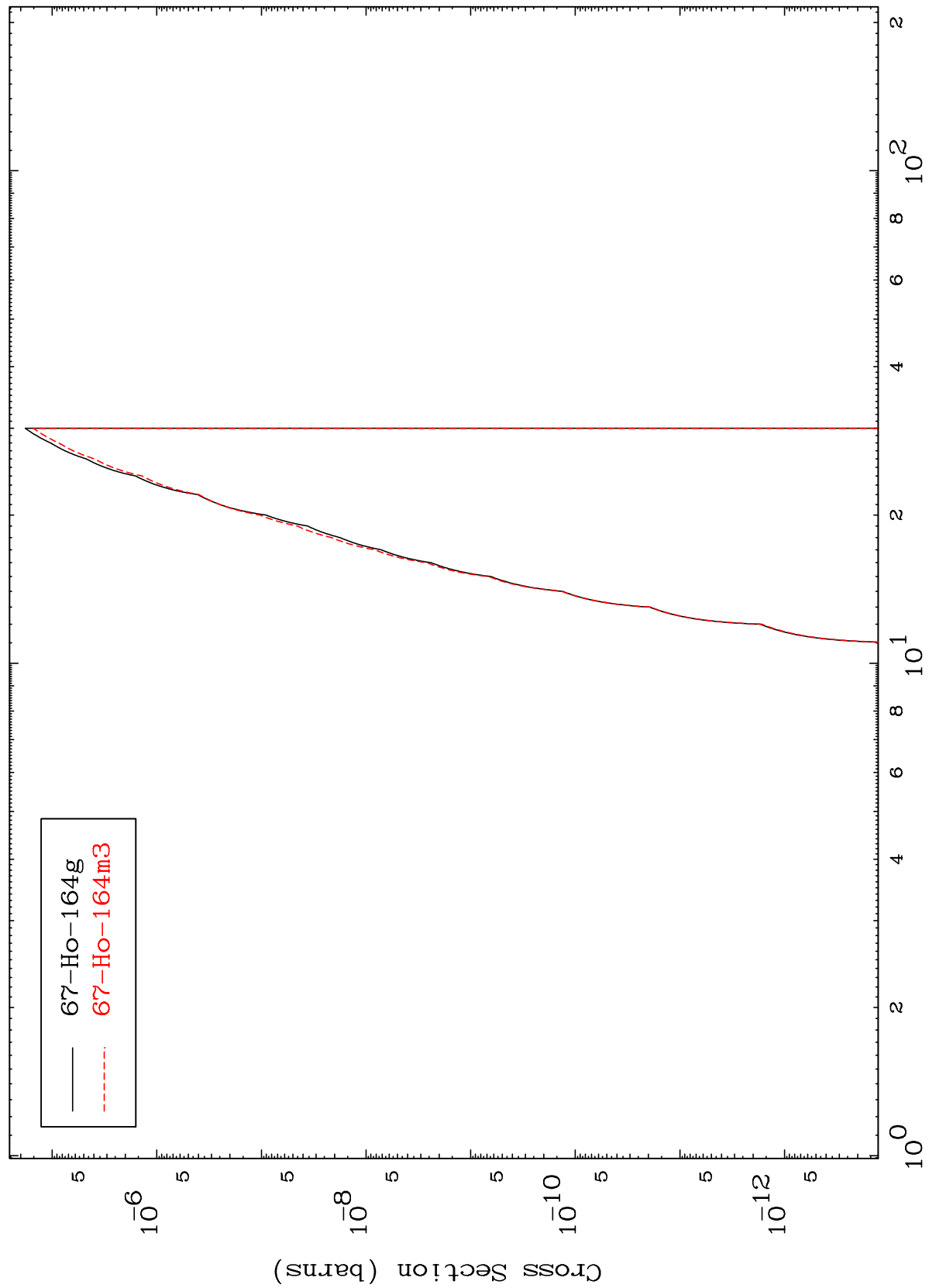
Radionuclide Production Cross Section



MAT 6719

67-Ho-163

(n,2p)
Radionuclide Production Cross Section



67-Ho-163

Incident Energy (MeV)

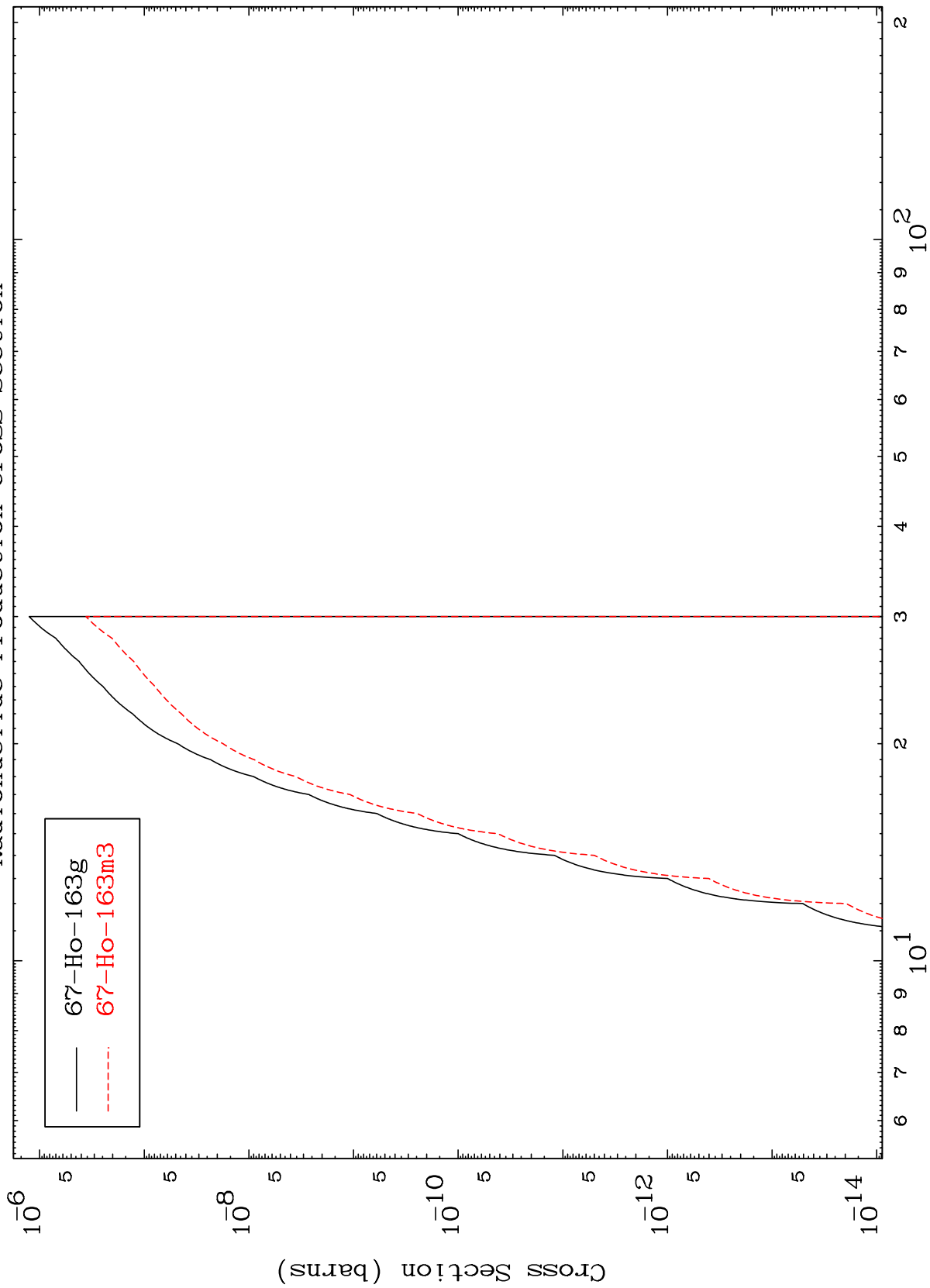
22

MAT 6719

(n,p) d

67-Ho-163

Radionuclide Production Cross Section

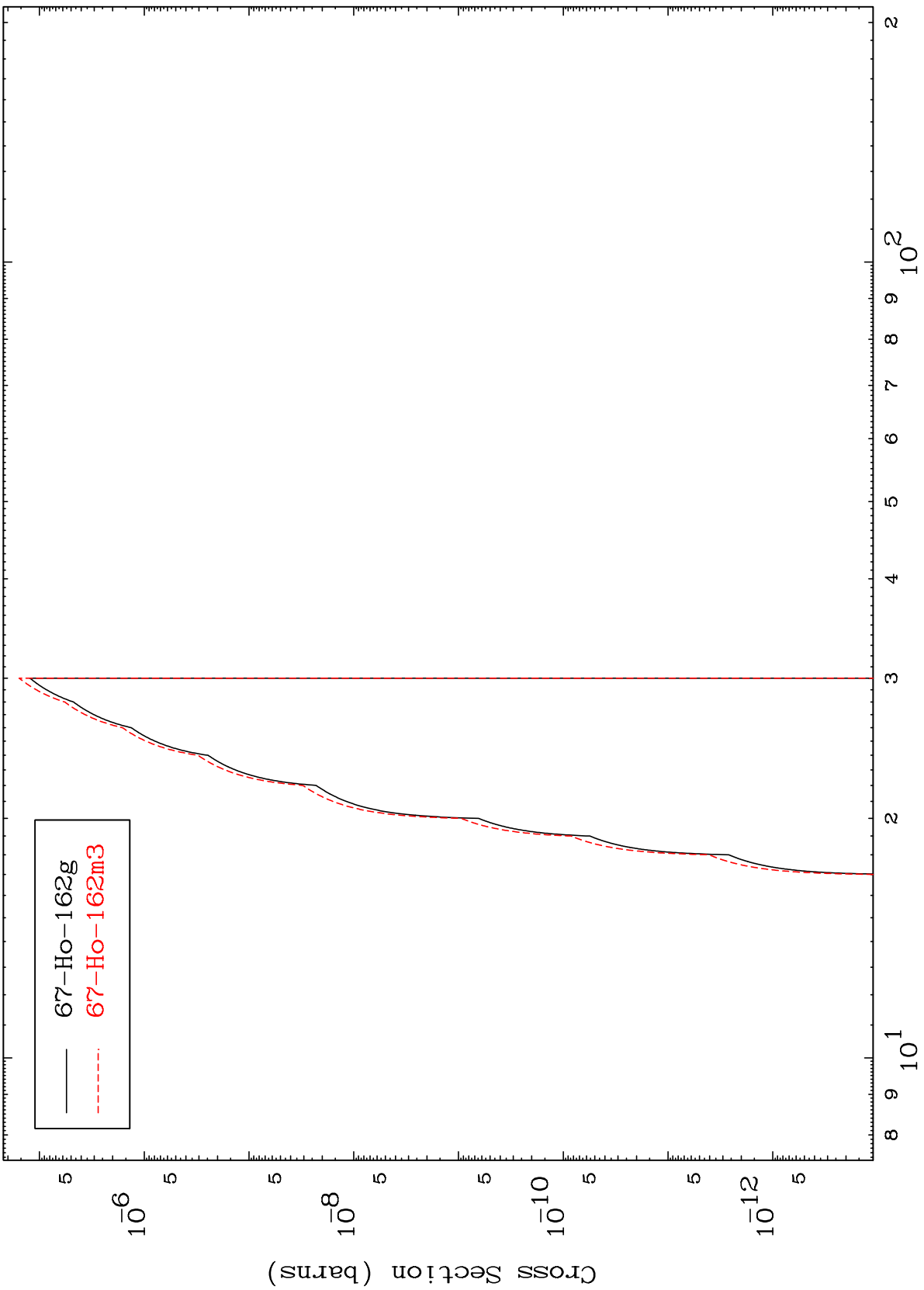


MAT 6719

(n,p) t

67-Ho-163

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

67-Ho-163