

Program EVALPLOT
(Version 2021-1)

by

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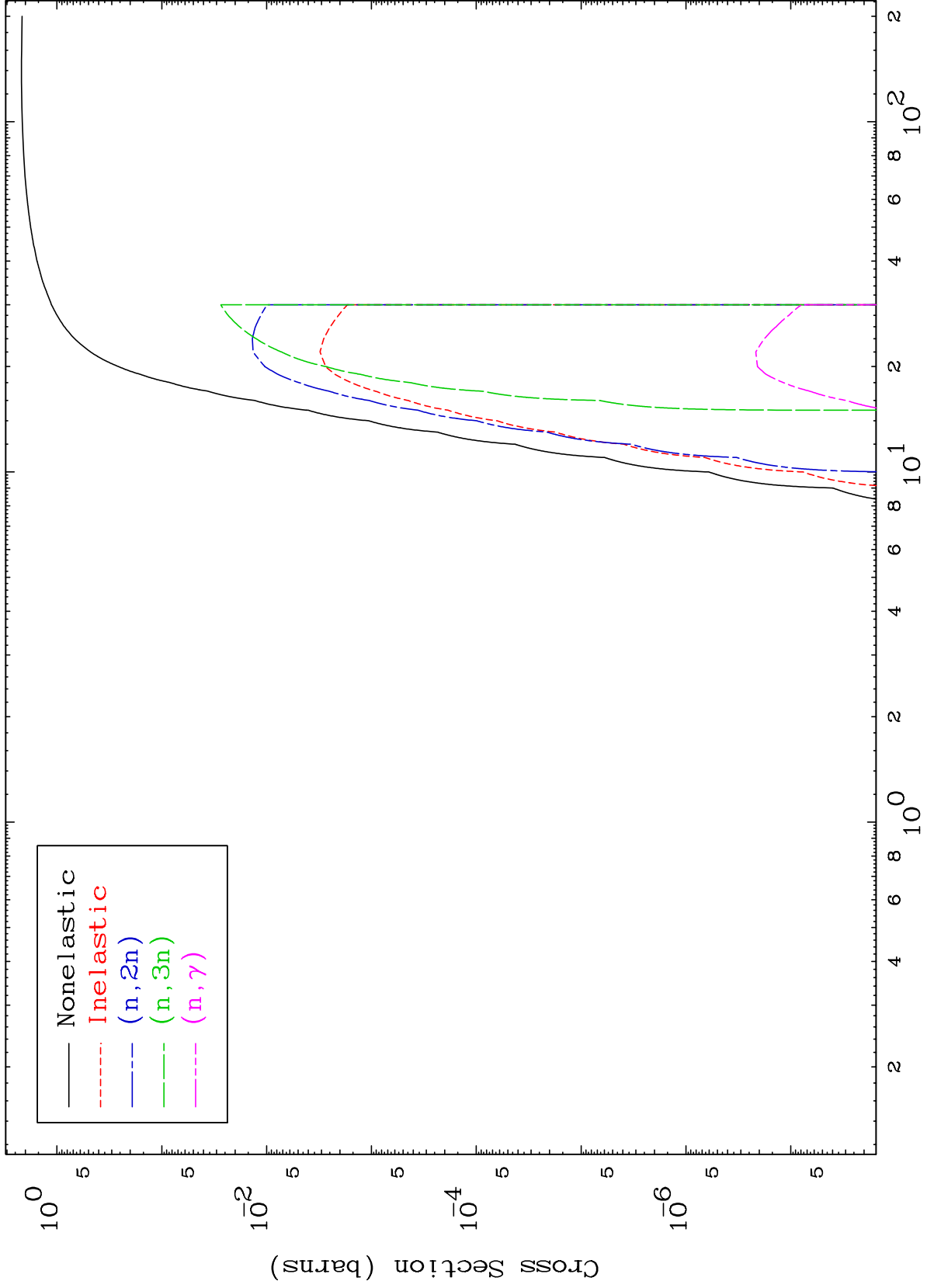
Press Mouse Button to Start

MAT 6713

He-3 Major

67-Ho-161

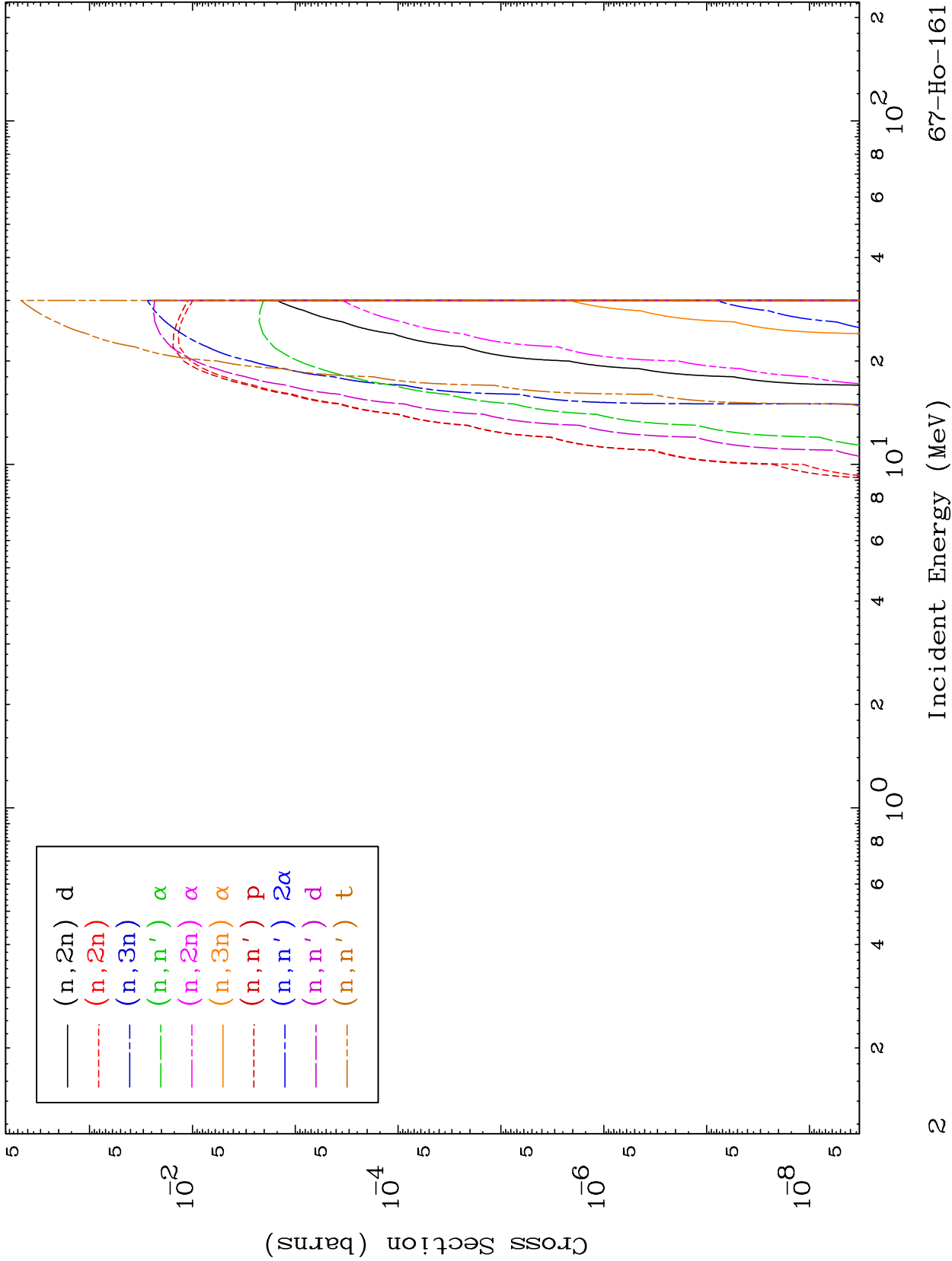
0 Kelvin Cross Sections



MAT 6713

He-3 Neutron Absorption
0 Kelvin Cross Sections

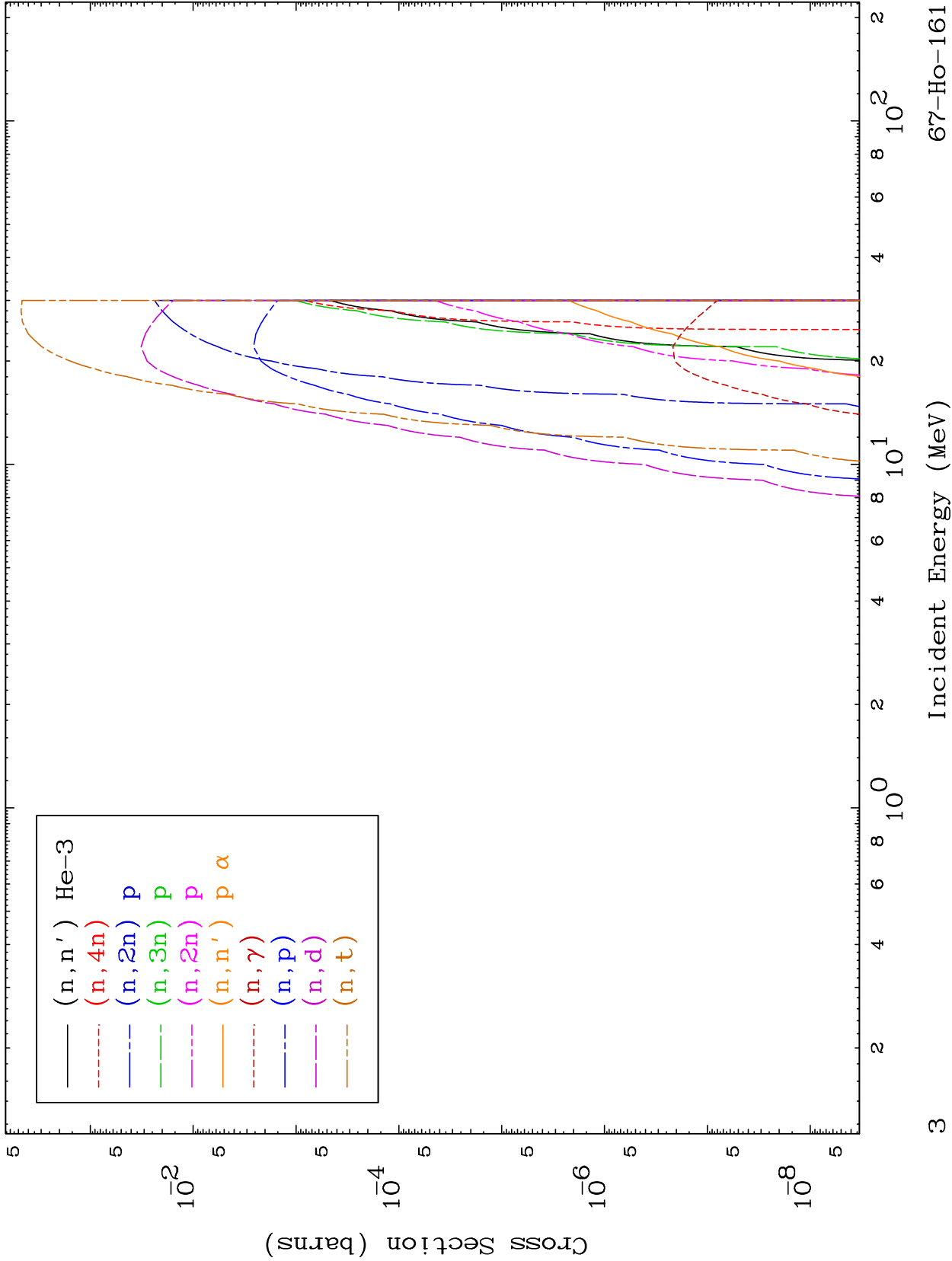
67-Ho-161



MAT 6713

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-161



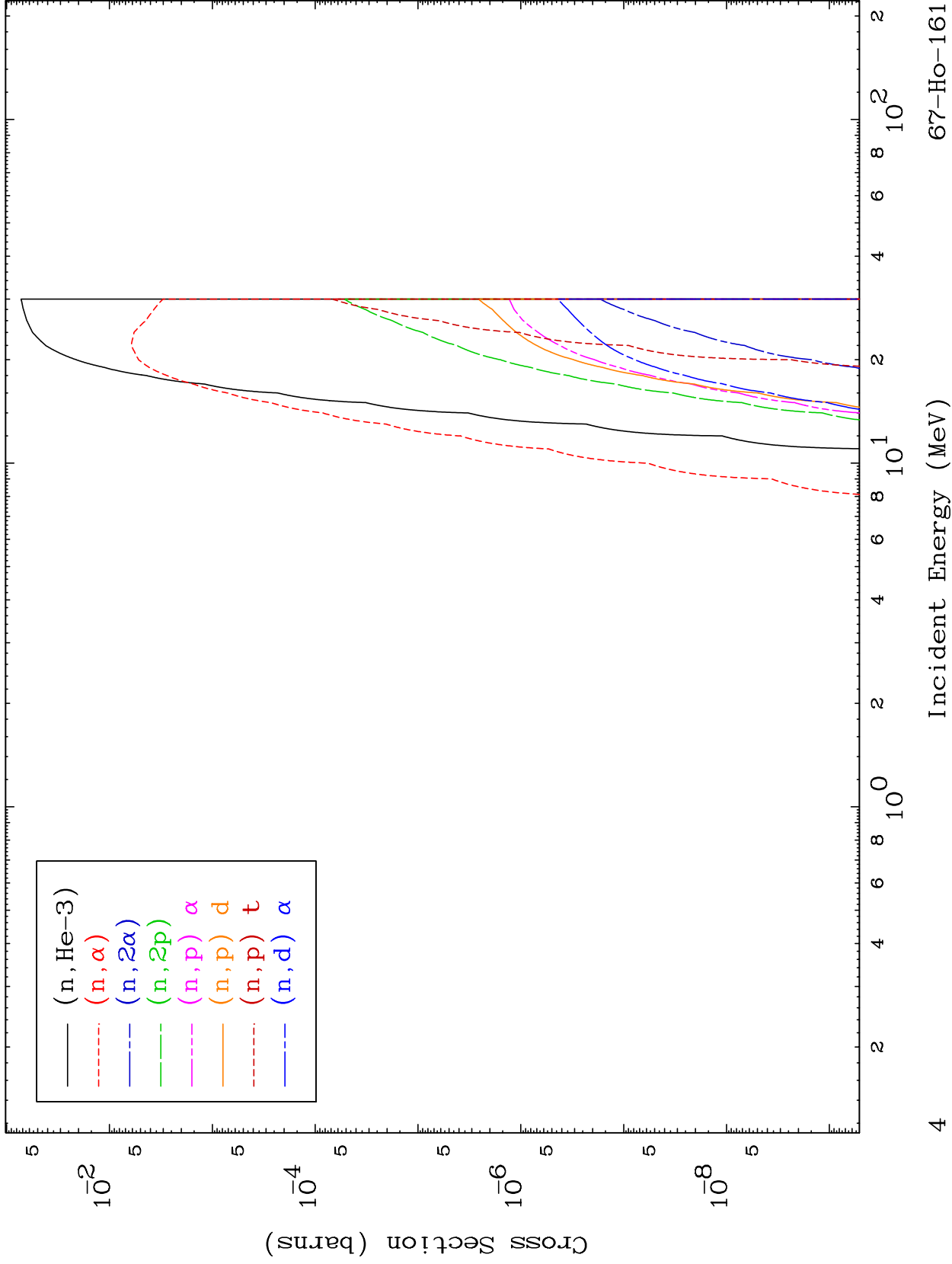
67-Ho-161

Incident Energy (MeV)

MAT 6713

He-3 Neutron Absorption
0 Kelvin Cross Sections

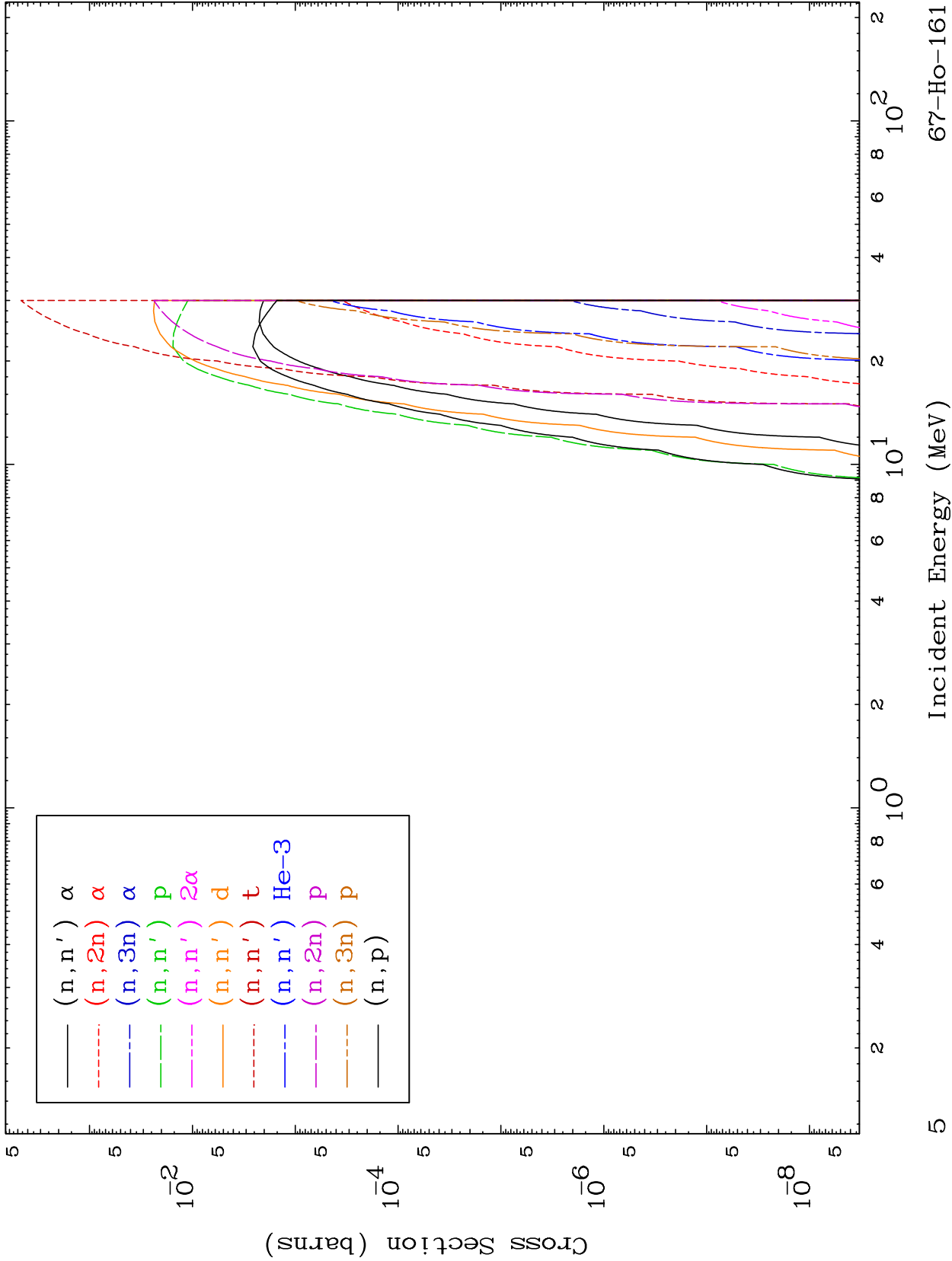
67-Ho-161



MAT 6713

He-3 Charged Particle
0 Kelvin Cross Sections

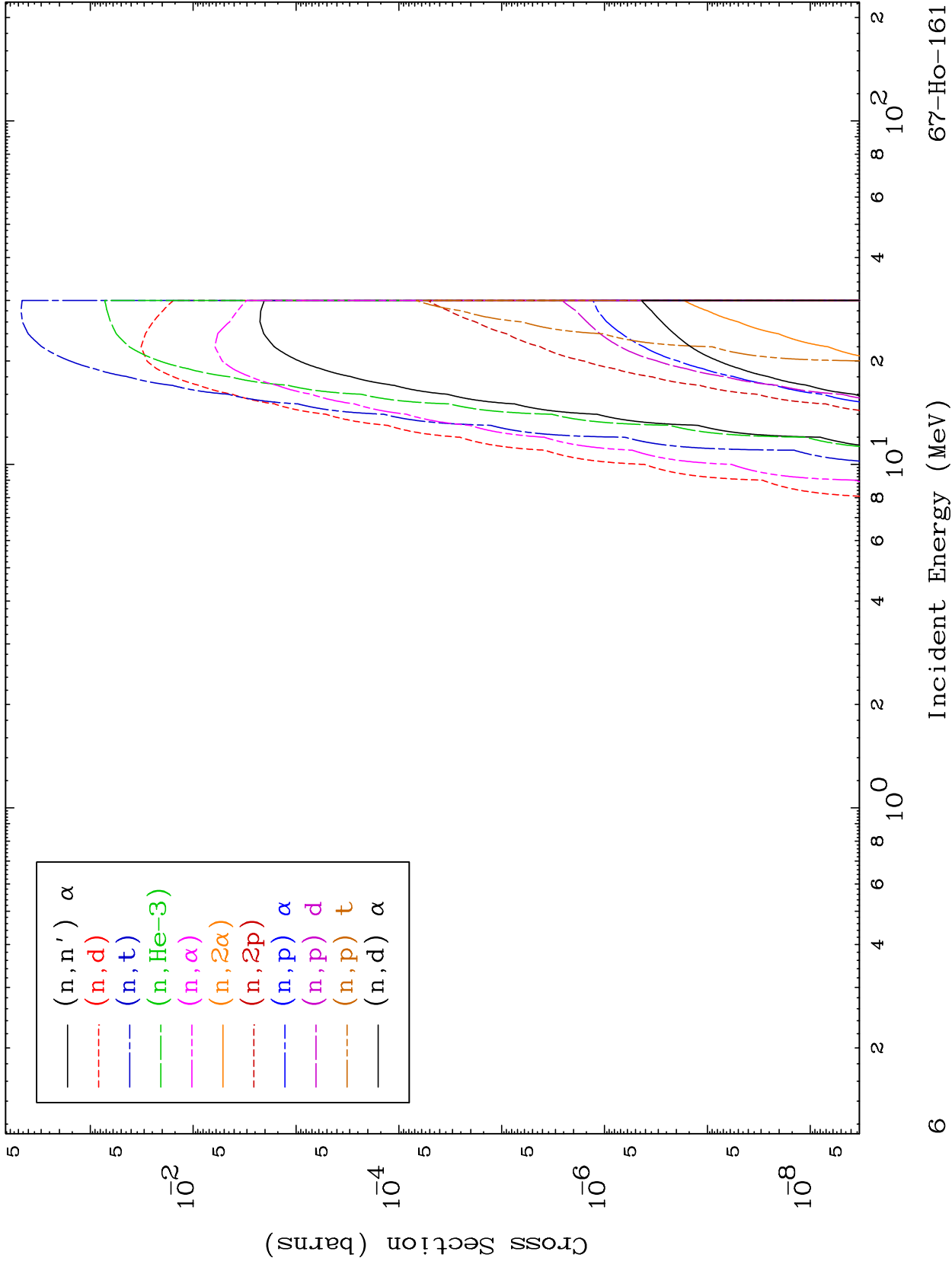
67-Ho-161



MAT 6713

He-3 Charged Particle
0 Kelvin Cross Sections

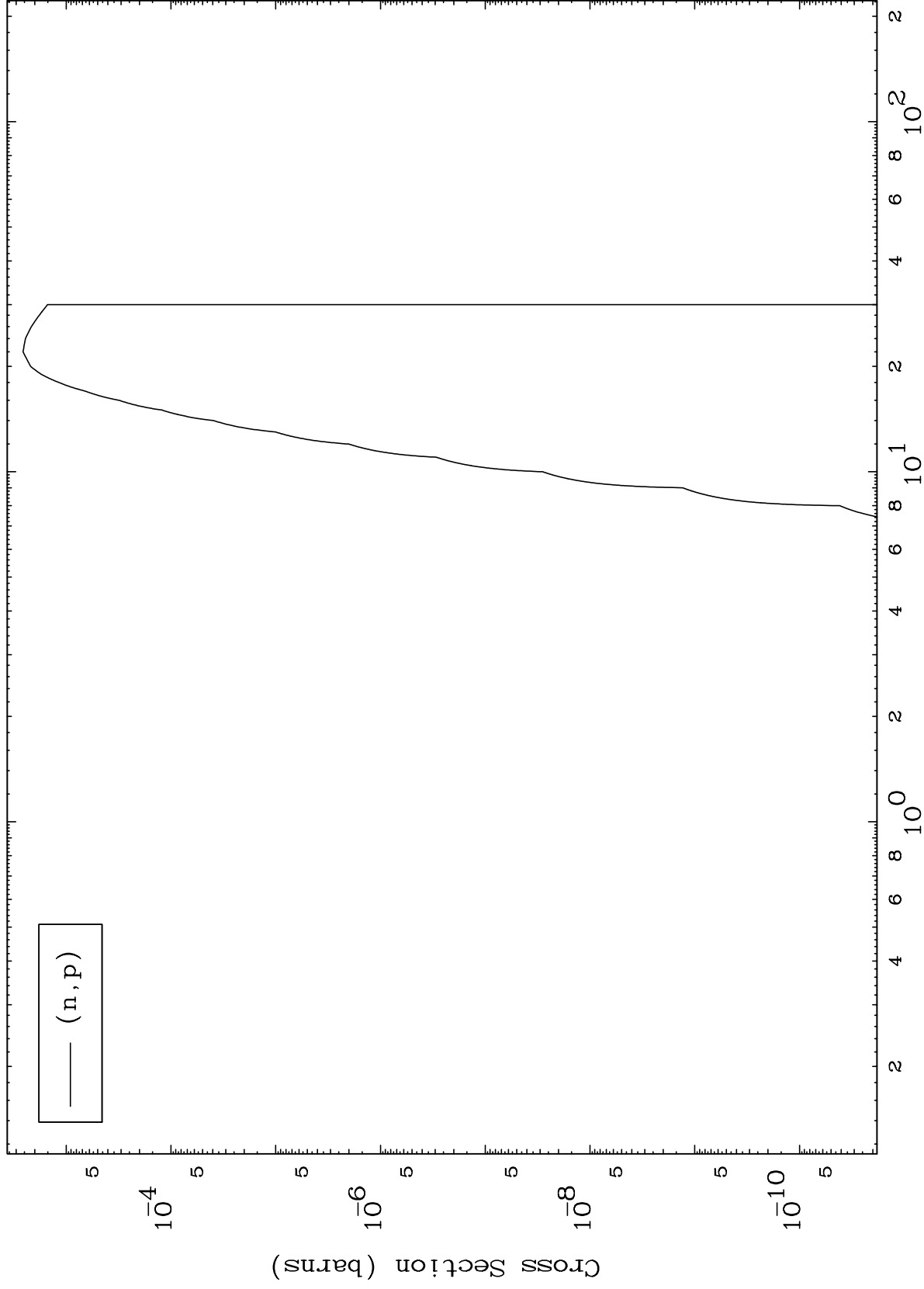
67-Ho-161



MAT 6713

67-Ho-161

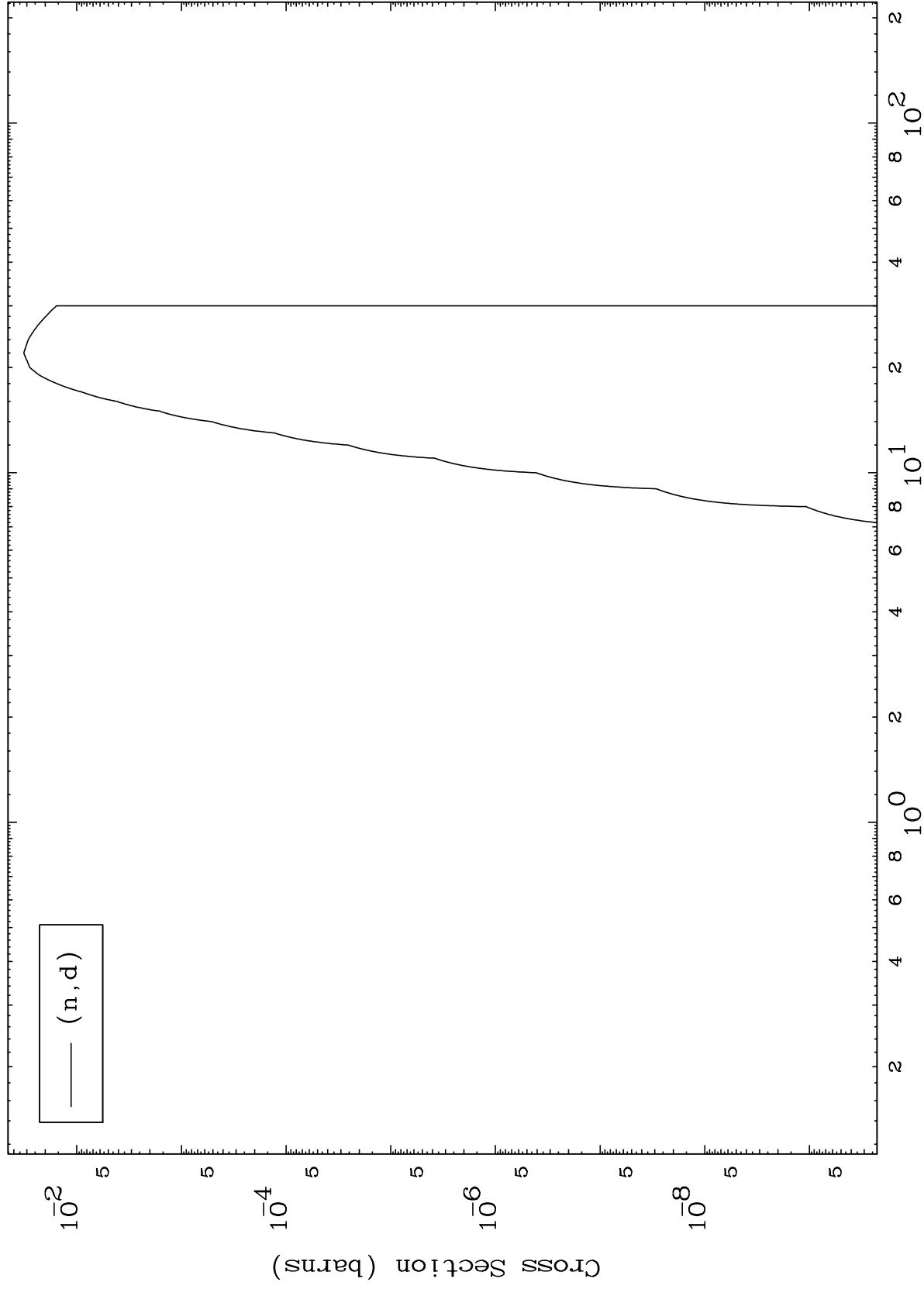
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 6713

67-Ho-161

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

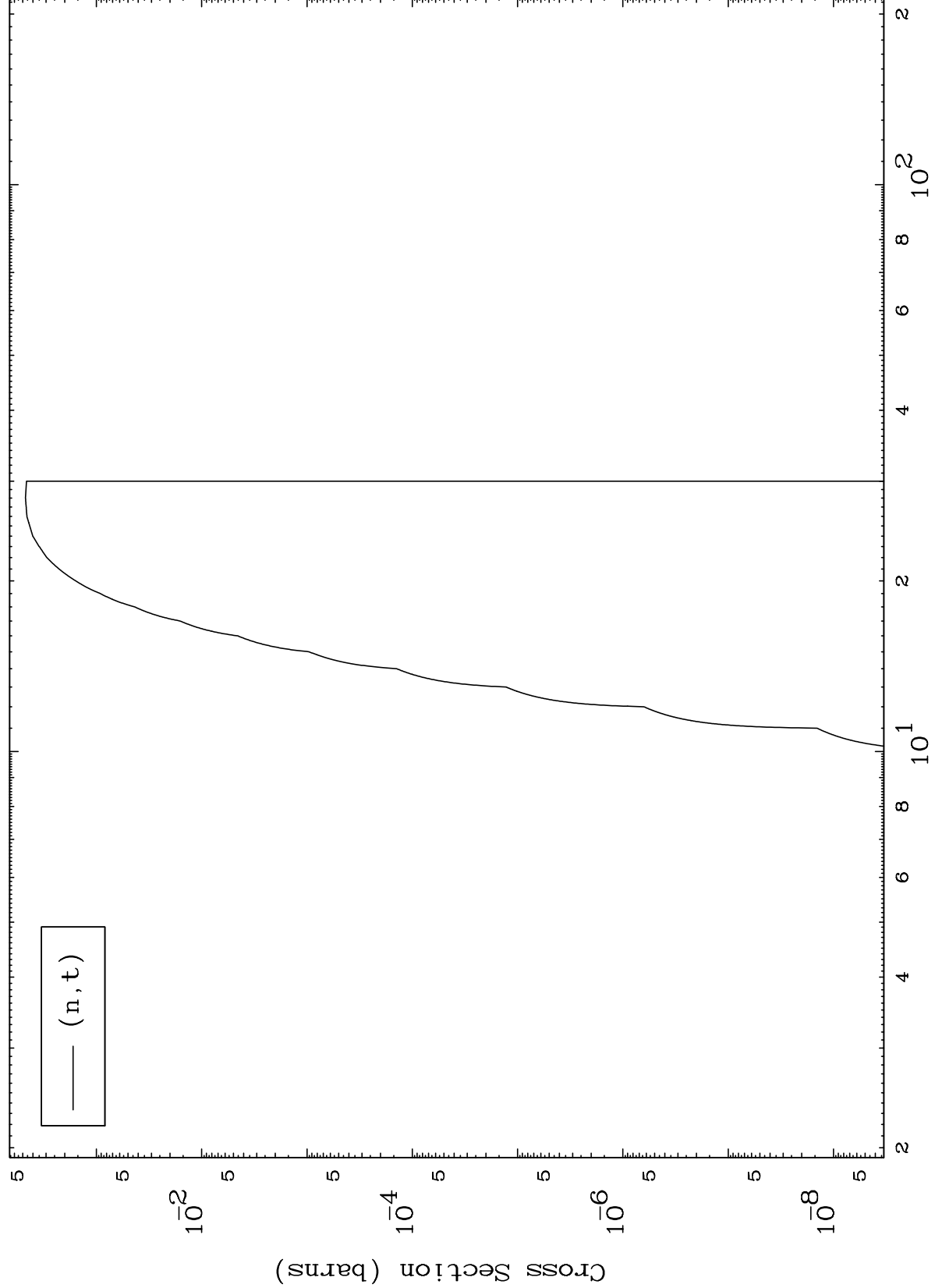


MAT 6713

(He-3,t) Levels

67-Ho-161

0 Kelvin Cross Sections



9

Incident Energy (MeV)

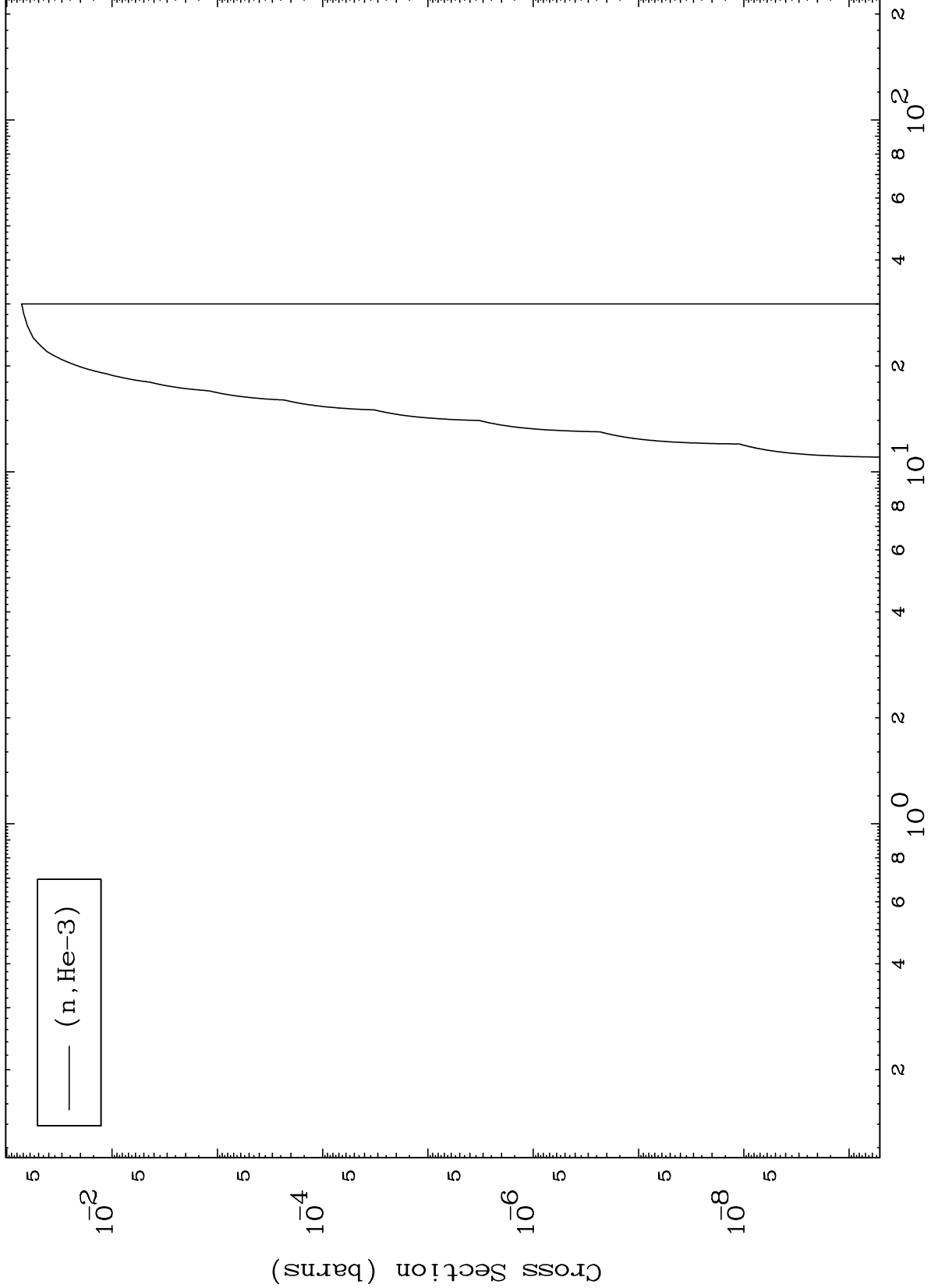
67-Ho-161

MAT 6713

(He-3, He3) Levels

67-Ho-161

0 Kelvin Cross Sections



10

Incident Energy (MeV)

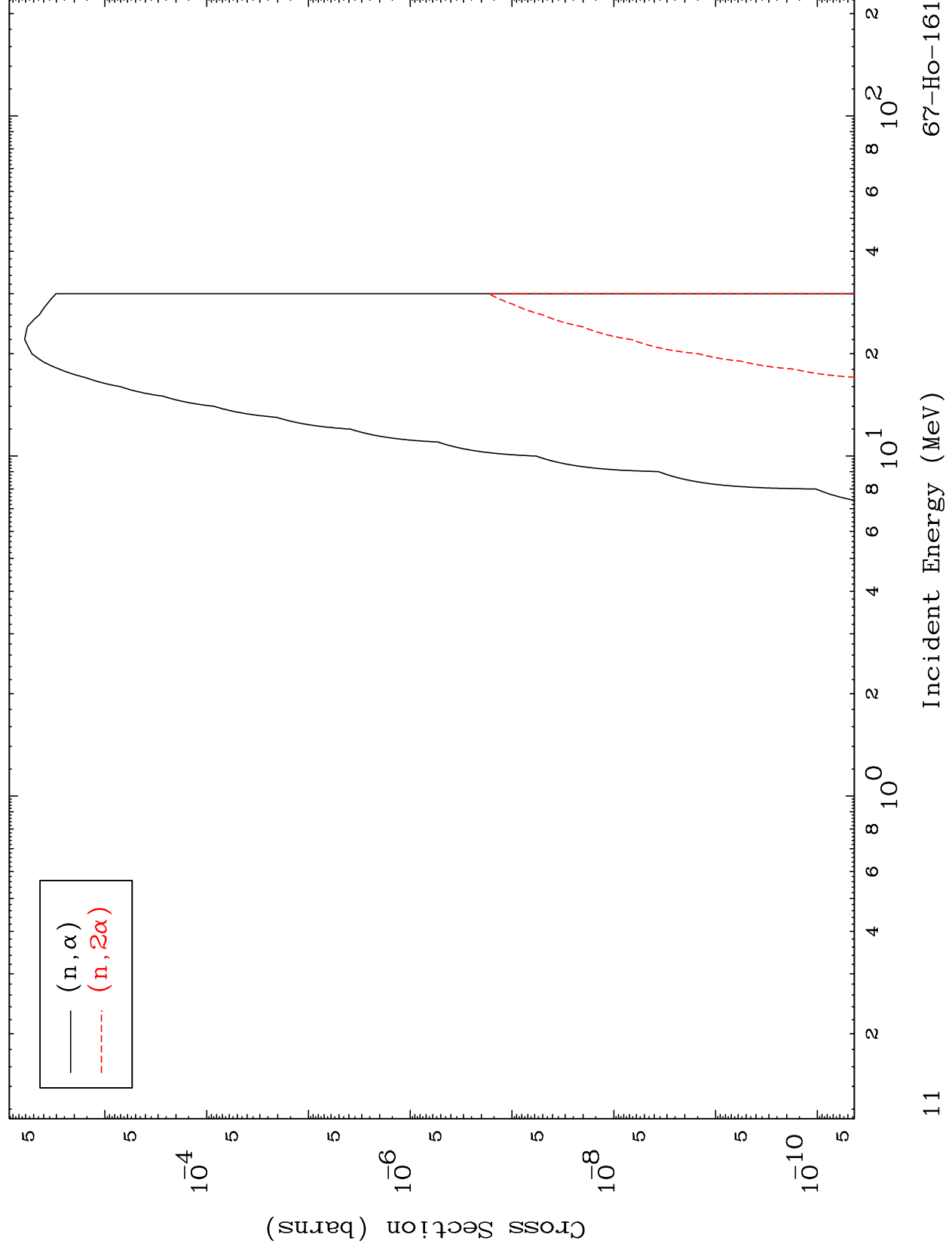
67-Ho-161

MAT 6713

(He-3, α) Levels

67-Ho-161

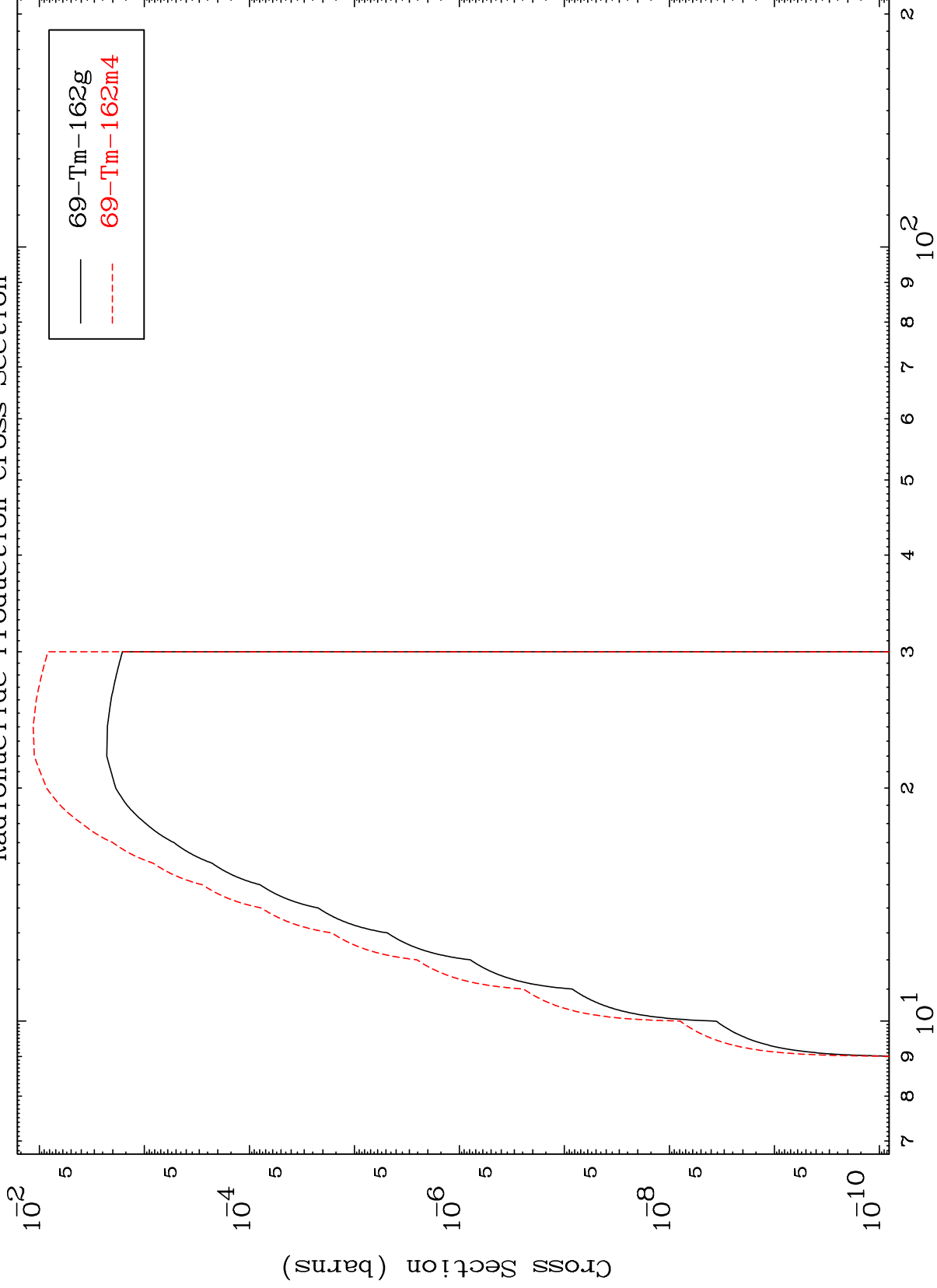
0 Kelvin Cross Sections



MAT 6713

67-Ho-161

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

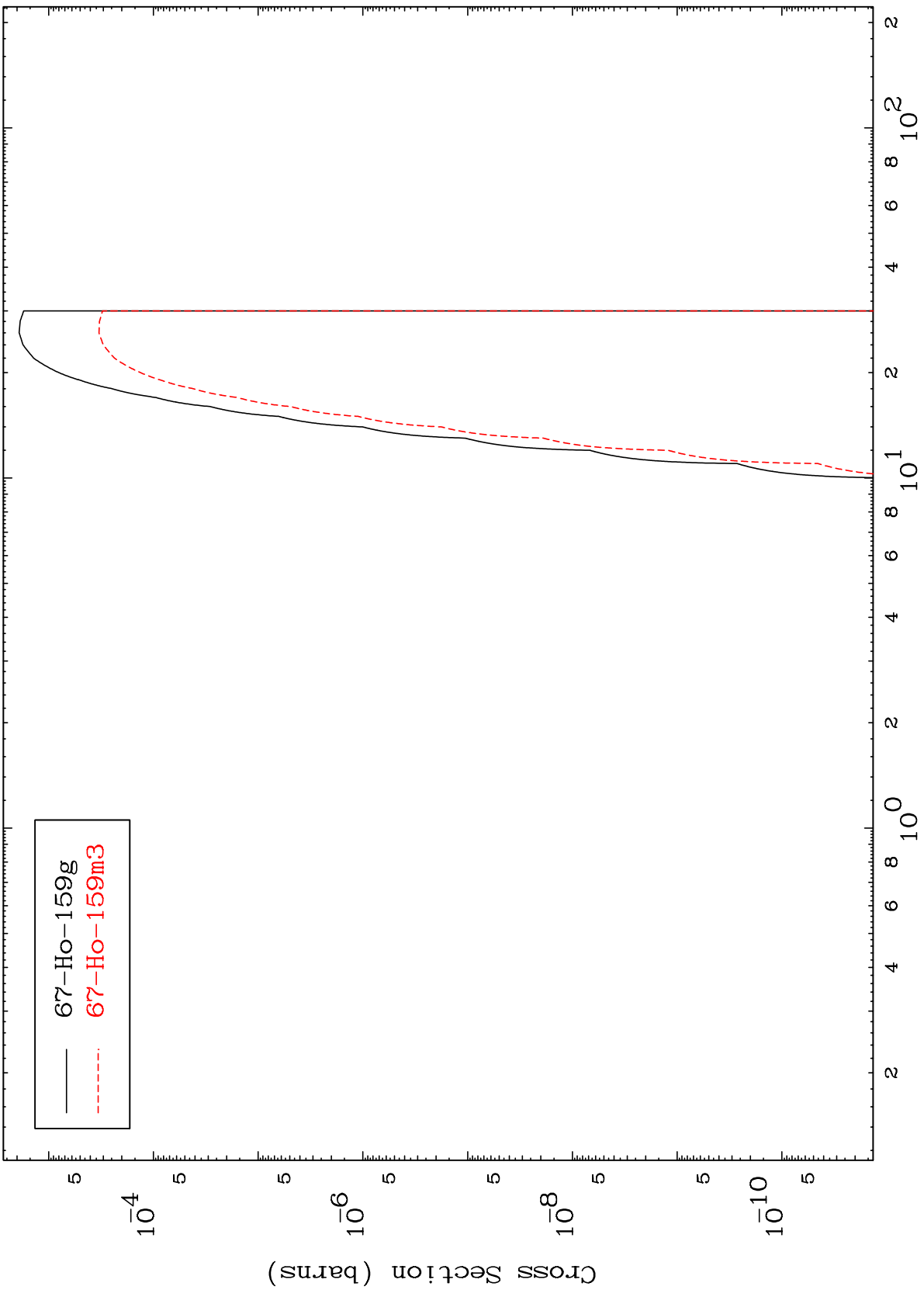
67-Ho-161

MAT 6713

$(n, n') \alpha$

67-Ho-161

Radionuclide Production Cross Section



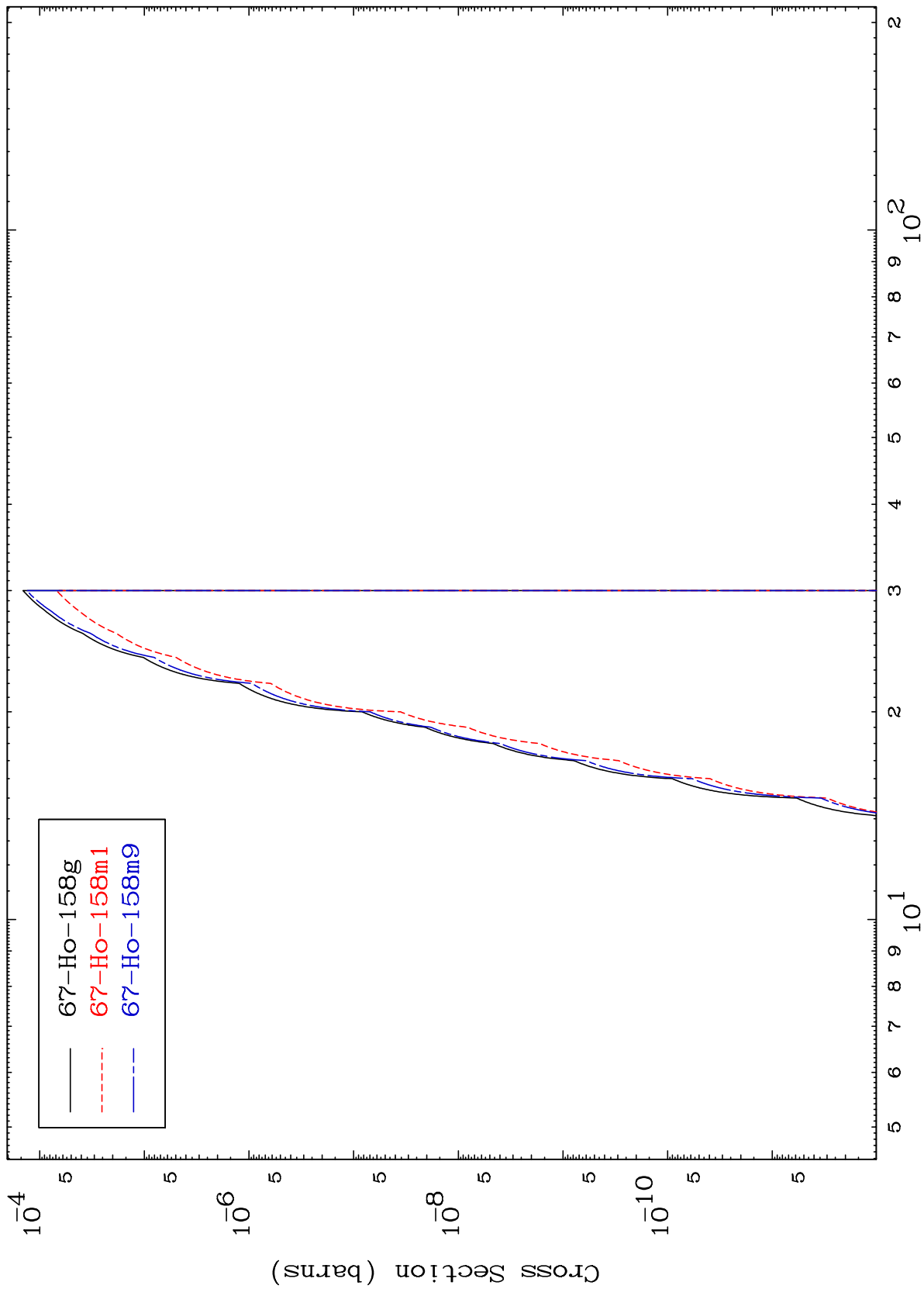
67-Ho-159g
67-Ho-159m3

MAT 6713

$(n, 2n) \alpha$

$^{67}\text{Ho-161}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

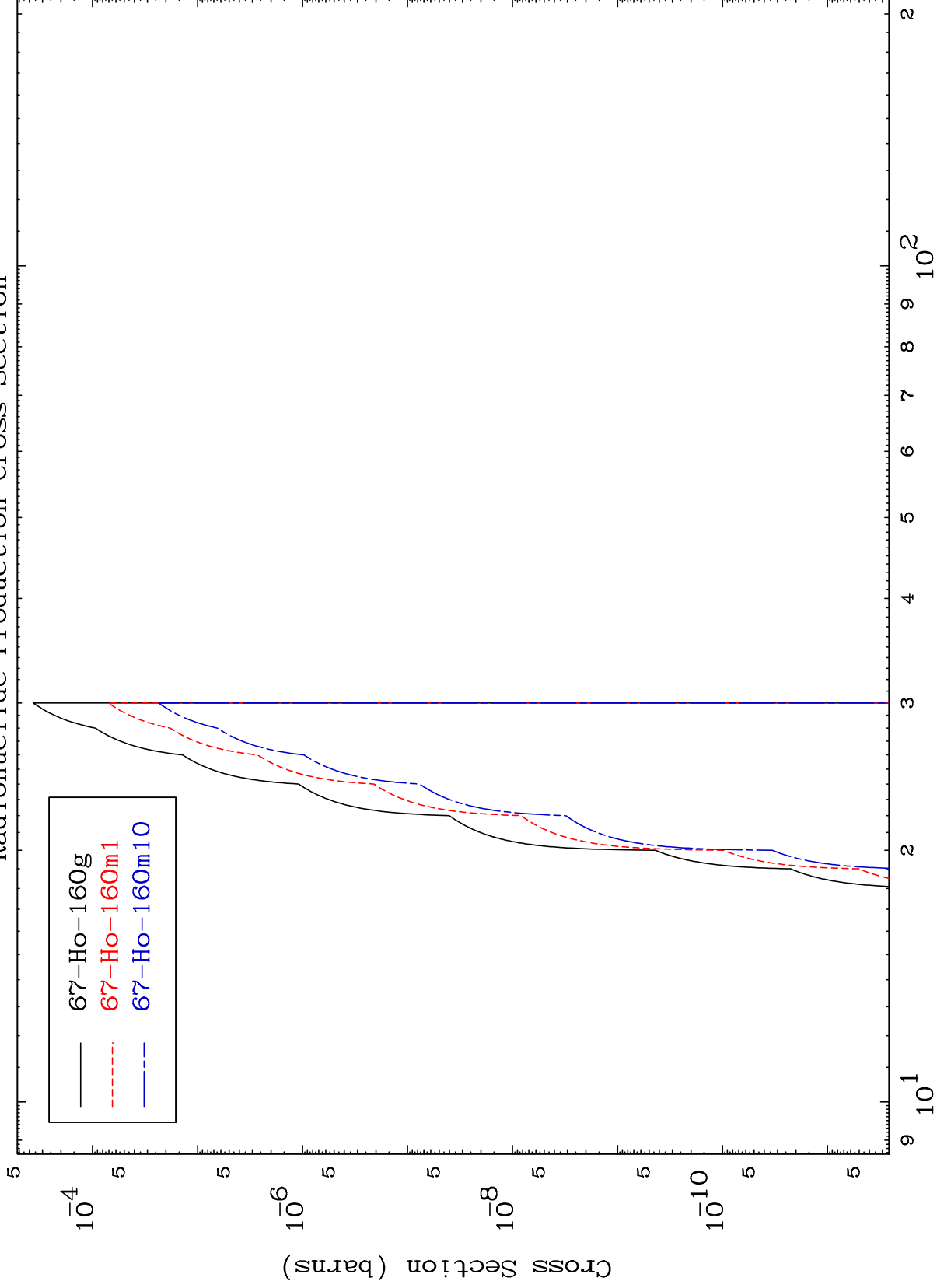
$^{67}\text{Ho-161}$

MAT 6713

(n,n') He-3

67-Ho-161

Radionuclide Production Cross Section

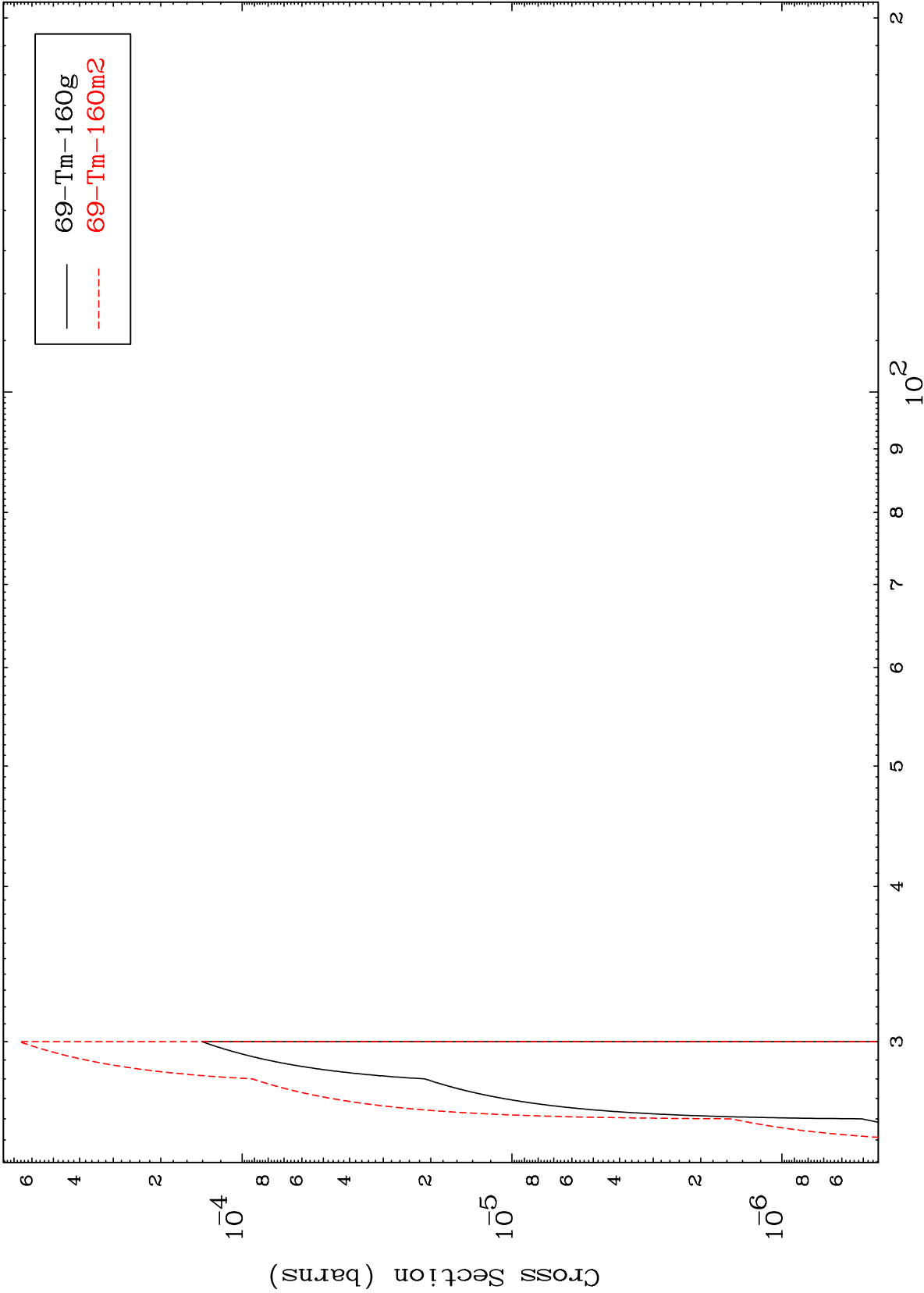


Incident Energy (MeV)

67-Ho-161

15

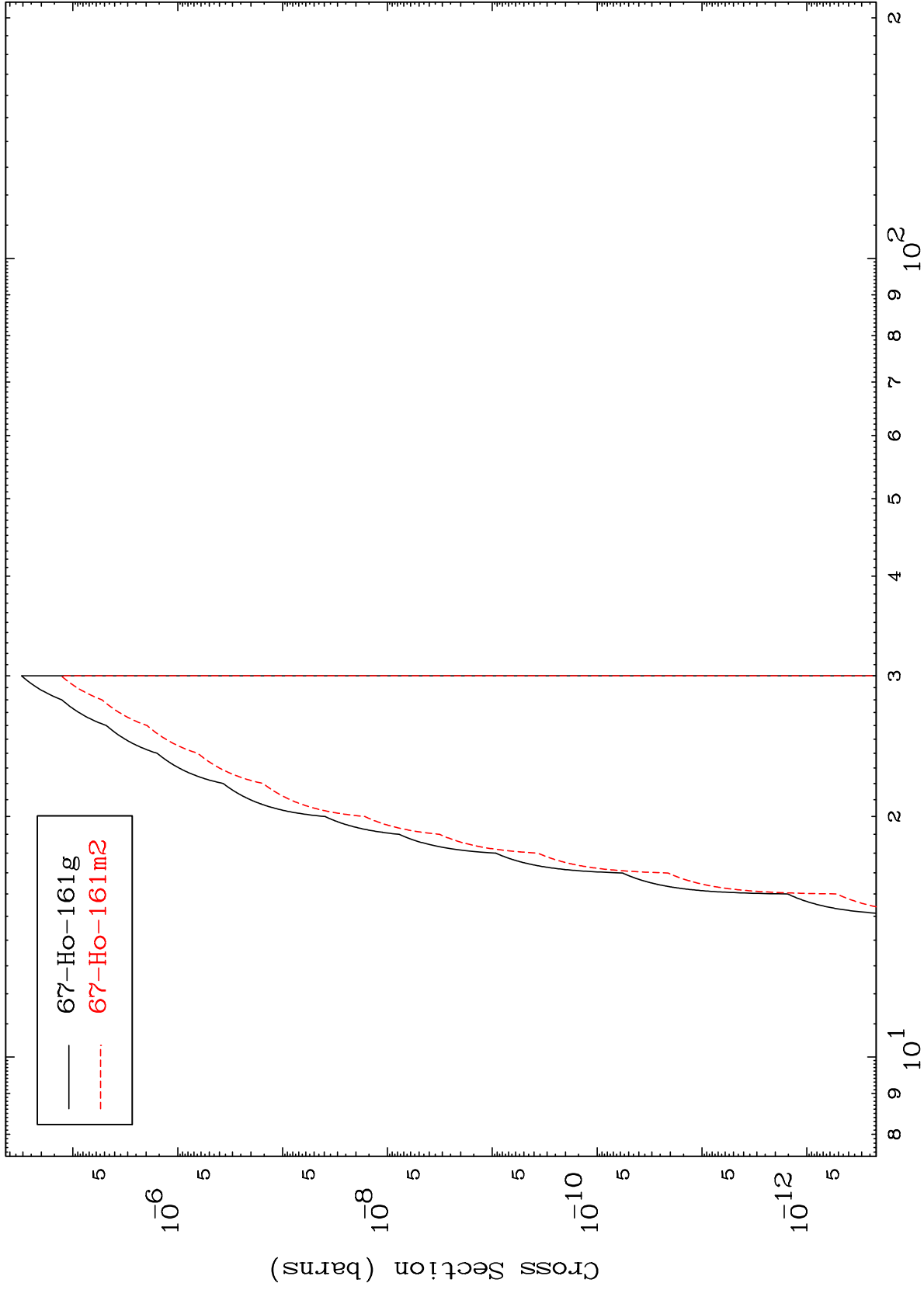
(n,4n)
Radionuclide Production Cross Section



MAT 6713

67-Ho-161

(n,2n) p
Radionuclide Production Cross Section



67-Ho-161

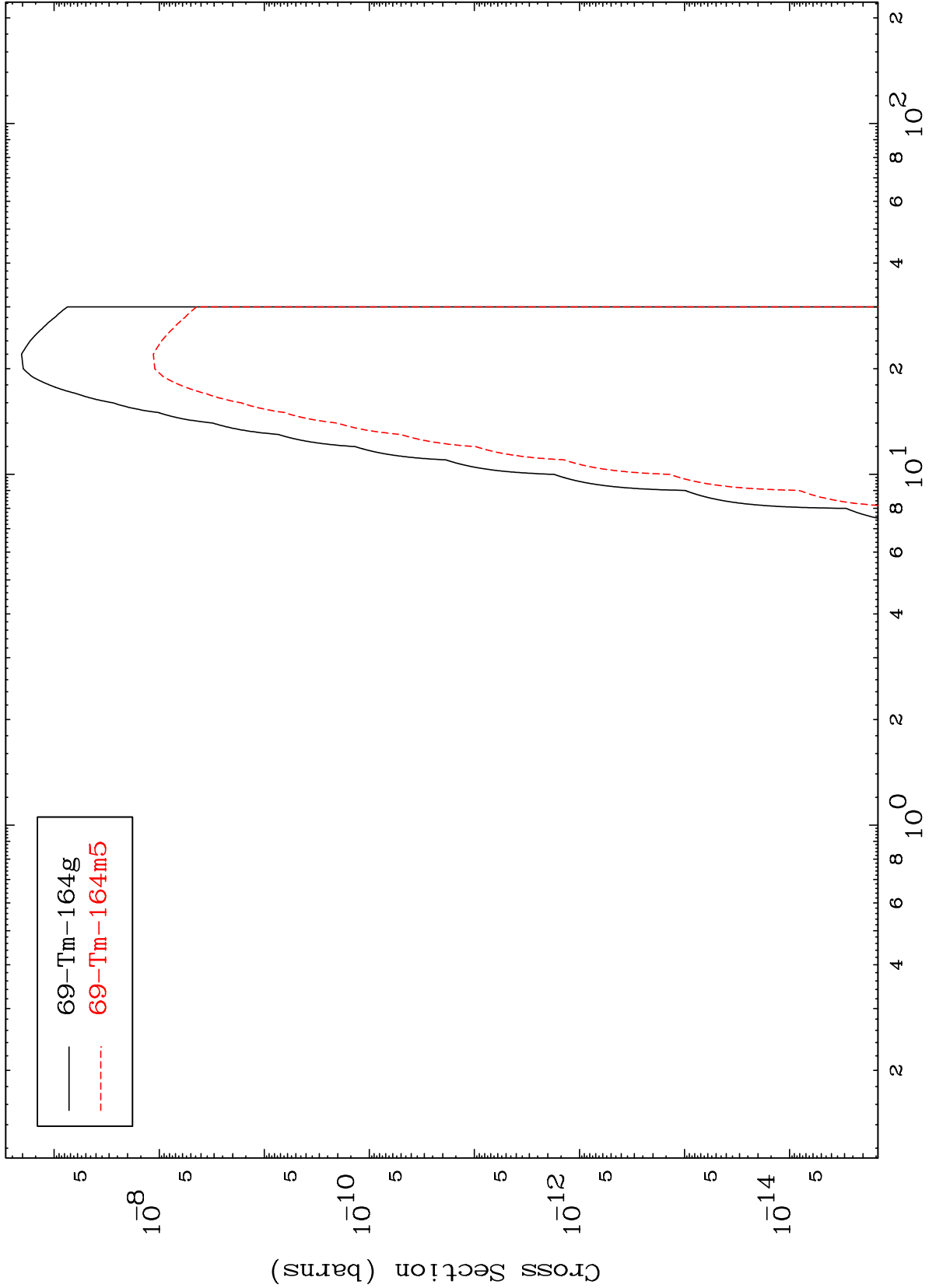
Incident Energy (MeV)

17

MAT 6713

67-Ho-161

(n, γ)
Radionuclide Production Cross Section



18

67-Ho-161

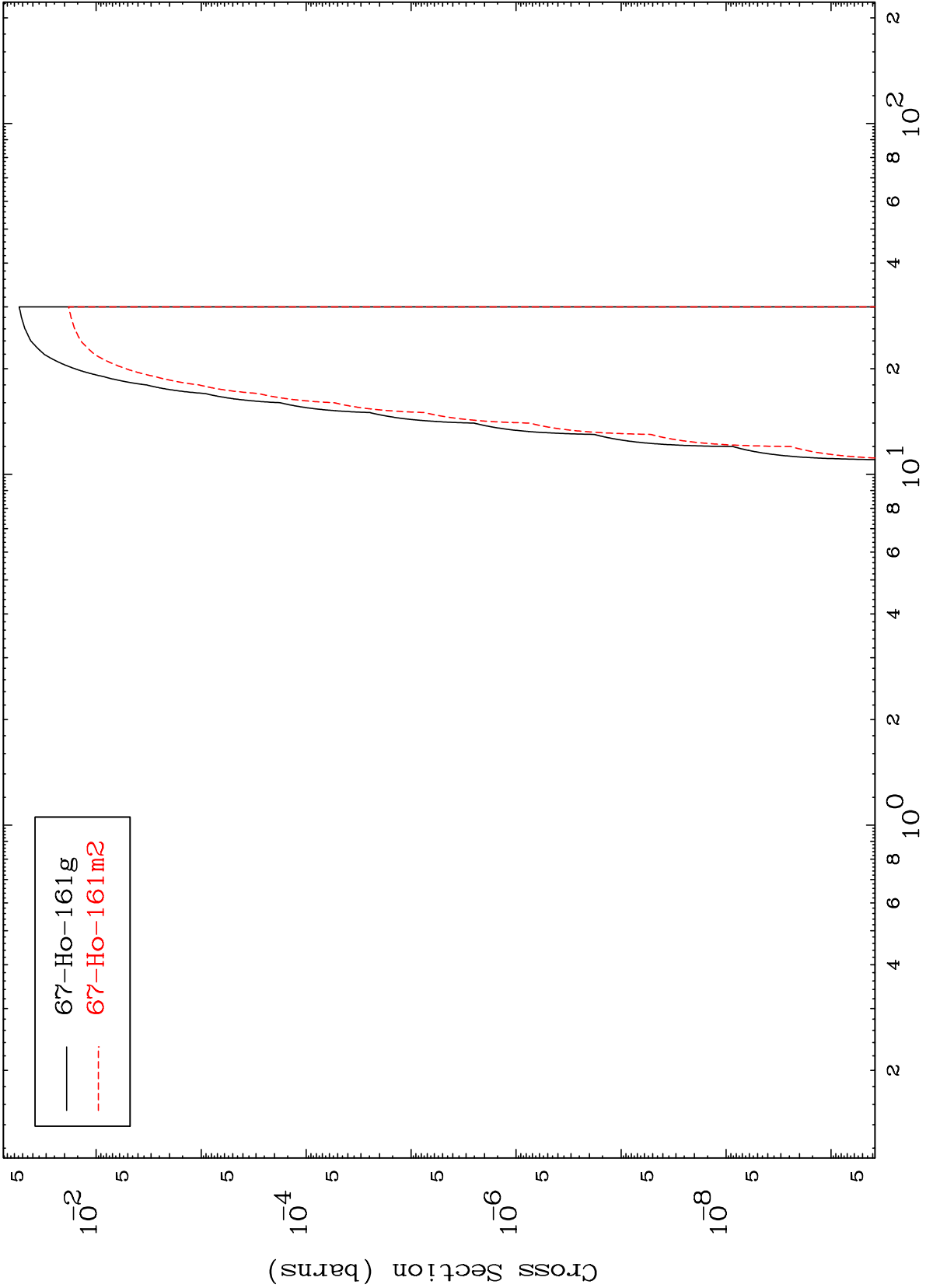
Incident Energy (MeV)

MAT 6713

(n,He-3)

67-Ho-161

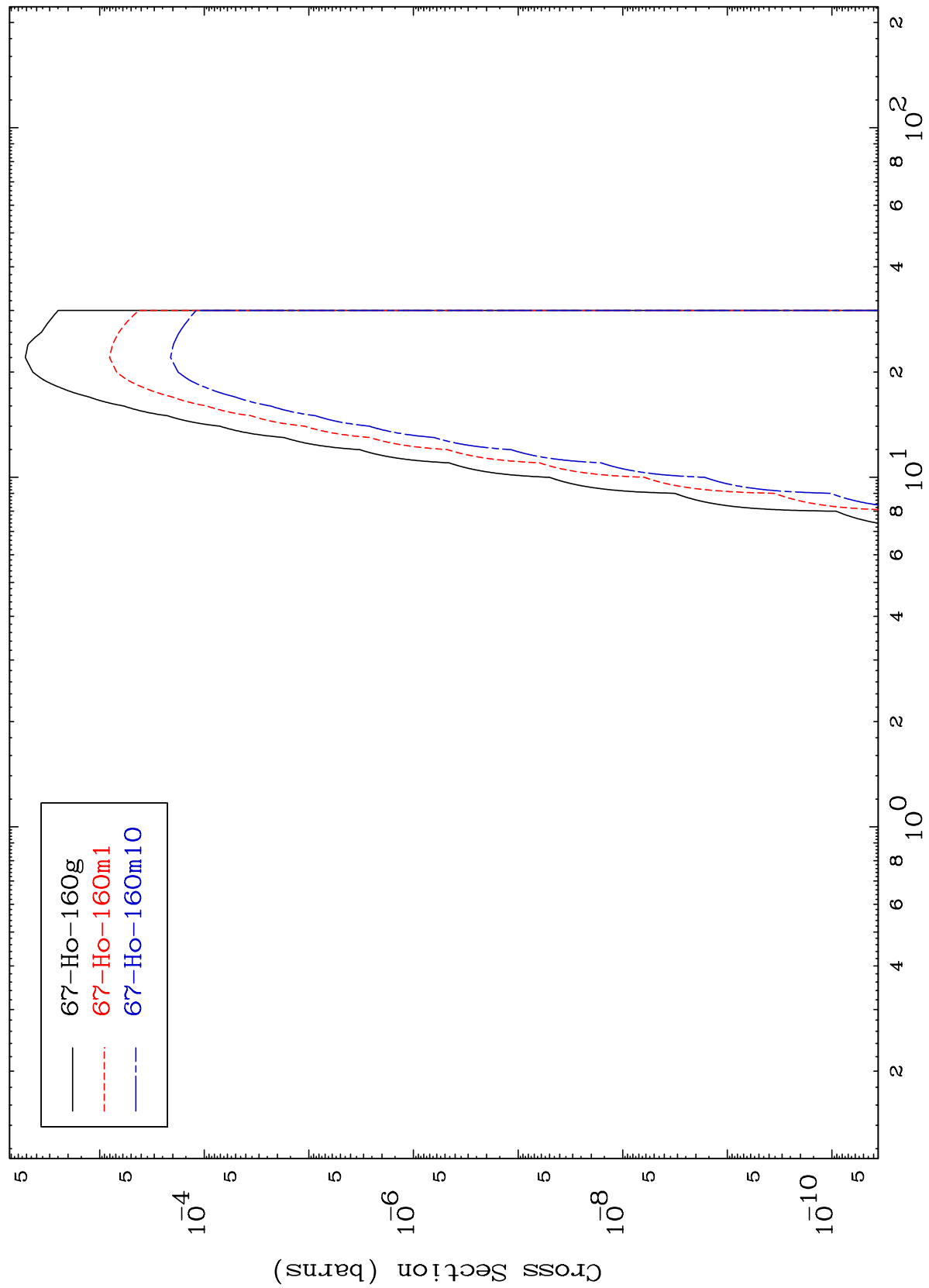
Radionuclide Production Cross Section



MAT 6713

67-Ho-161

Radionuclide Production Cross Section
(n, α)



67-Ho-161

Incident Energy (MeV)

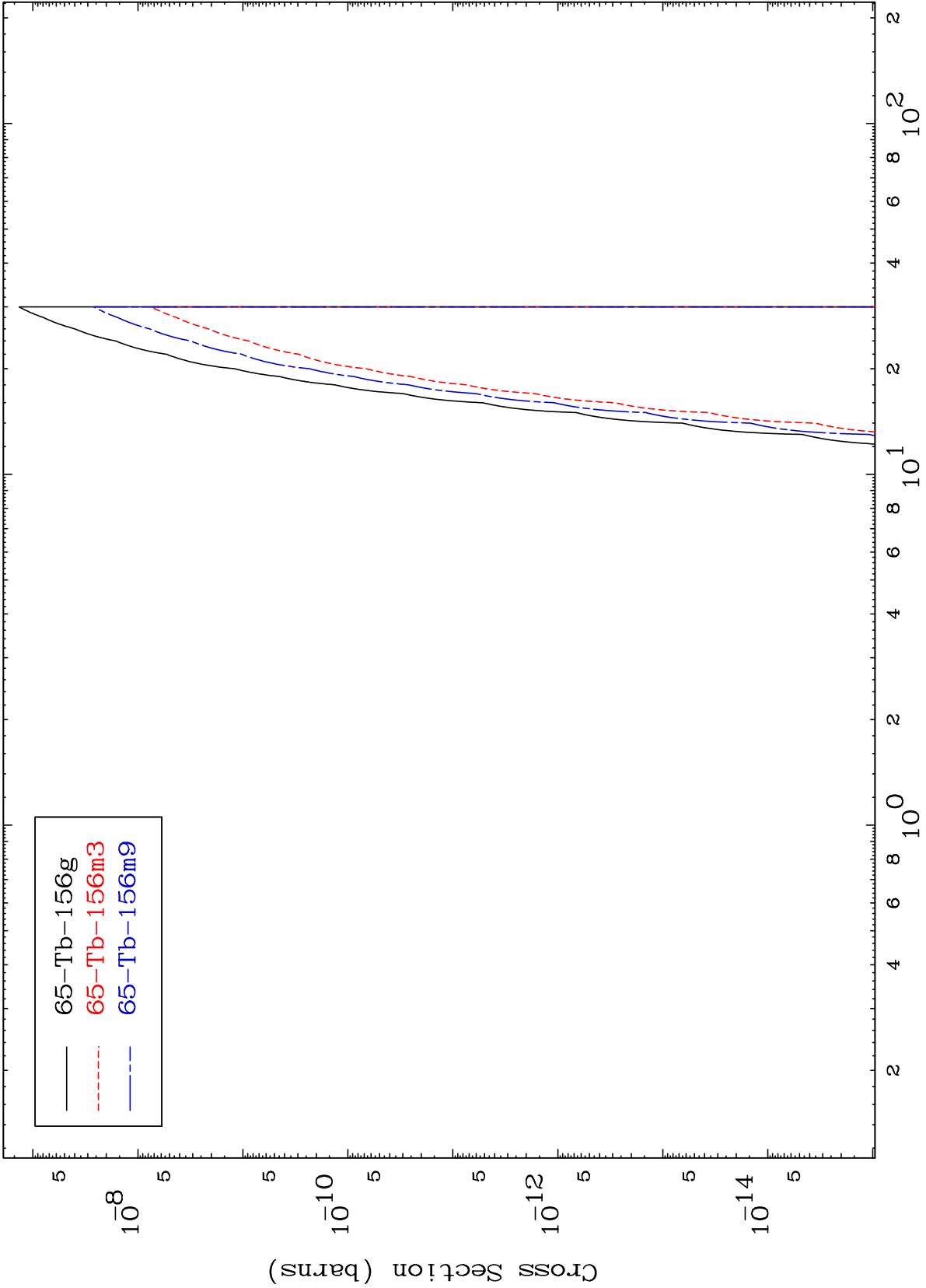
20

MAT 6713

(n,2α)

67-Ho-161

Radionuclide Production Cross Section

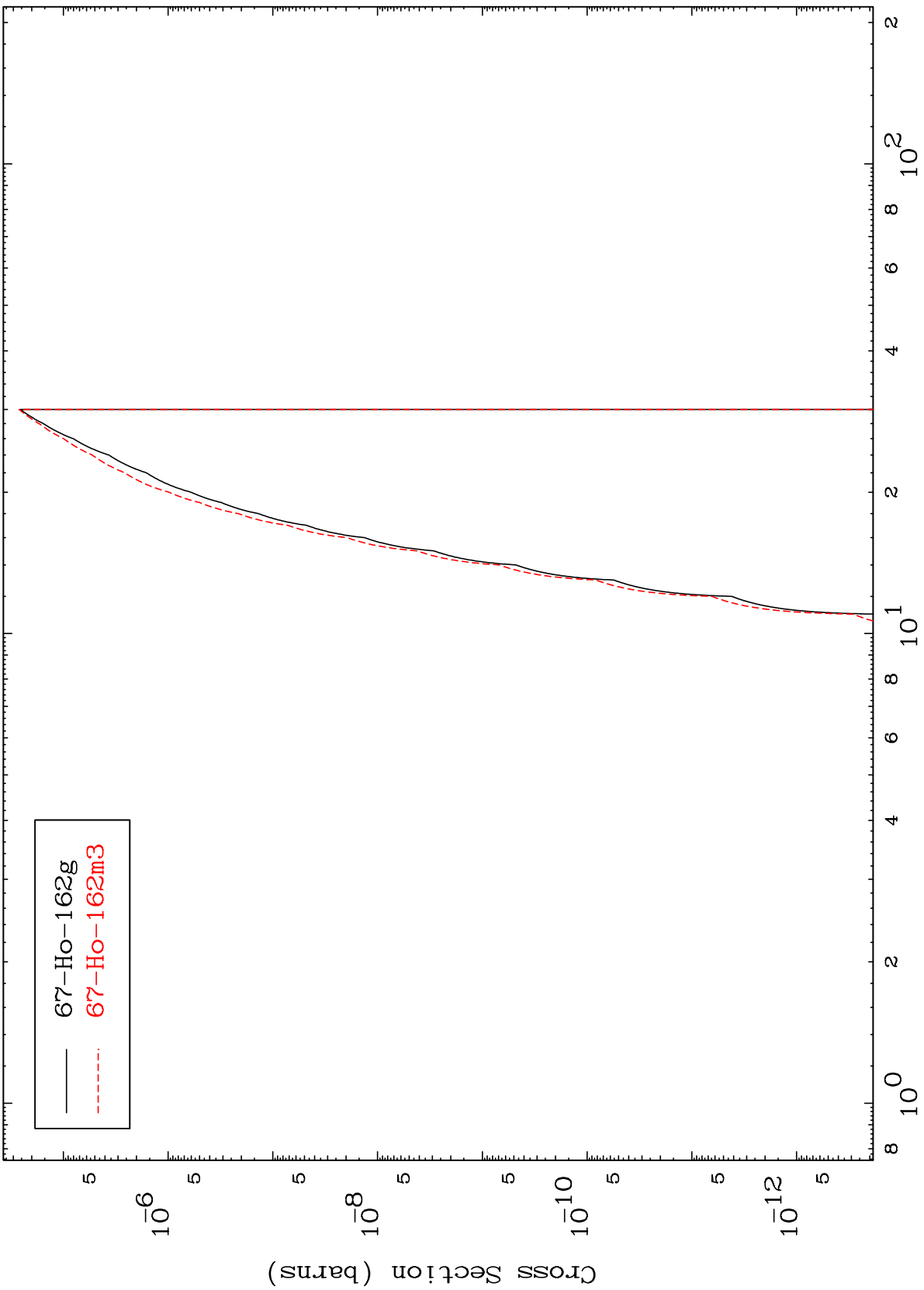


65-Tb-156g
65-Tb-156m3
65-Tb-156m9

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67-Ho-161

(n,2p)
Radionuclide Production Cross Section



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

67-Ho-161

Incident Energy (MeV)

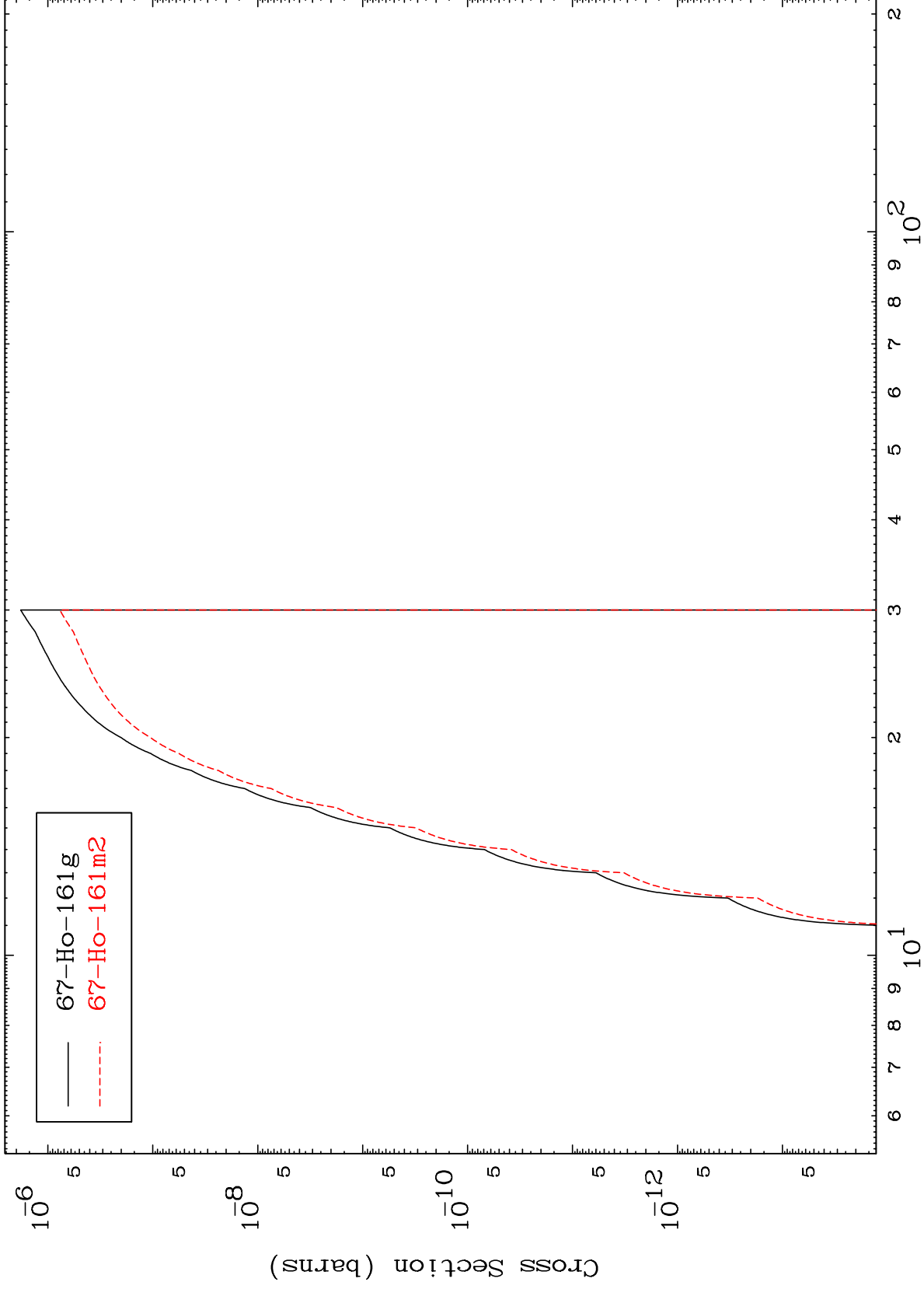
22

MAT 6713

(n,p) d

⁶⁷Ho-161

Radionuclide Production Cross Section



23

Incident Energy (MeV)

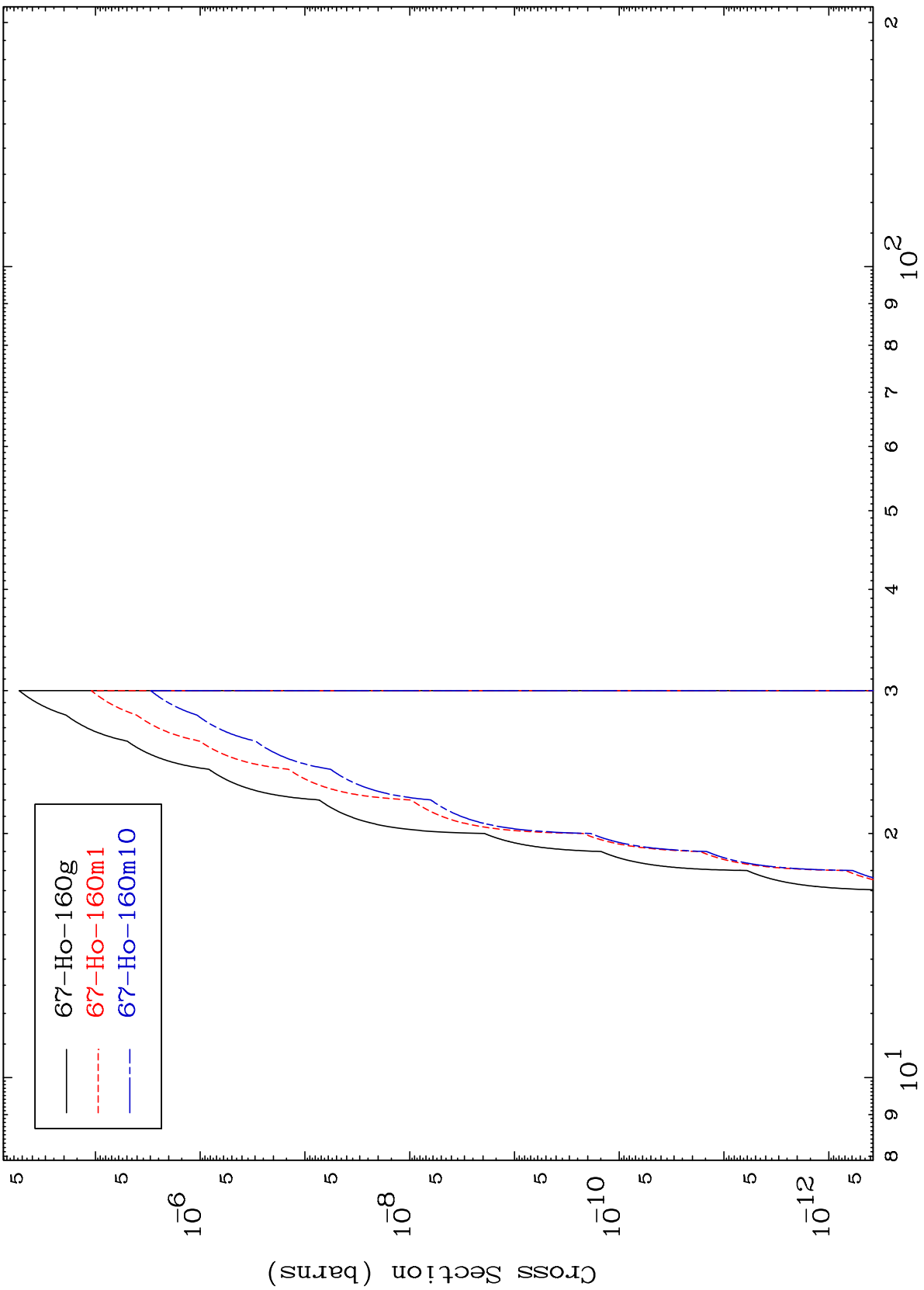
⁶⁷Ho-161

MAT 6713

(n,p) t

67-Ho-161

Radionuclide Production Cross Section



24

Incident Energy (MeV)

67-Ho-161