

Program EVALPLOT
(Version 2021-1)

by

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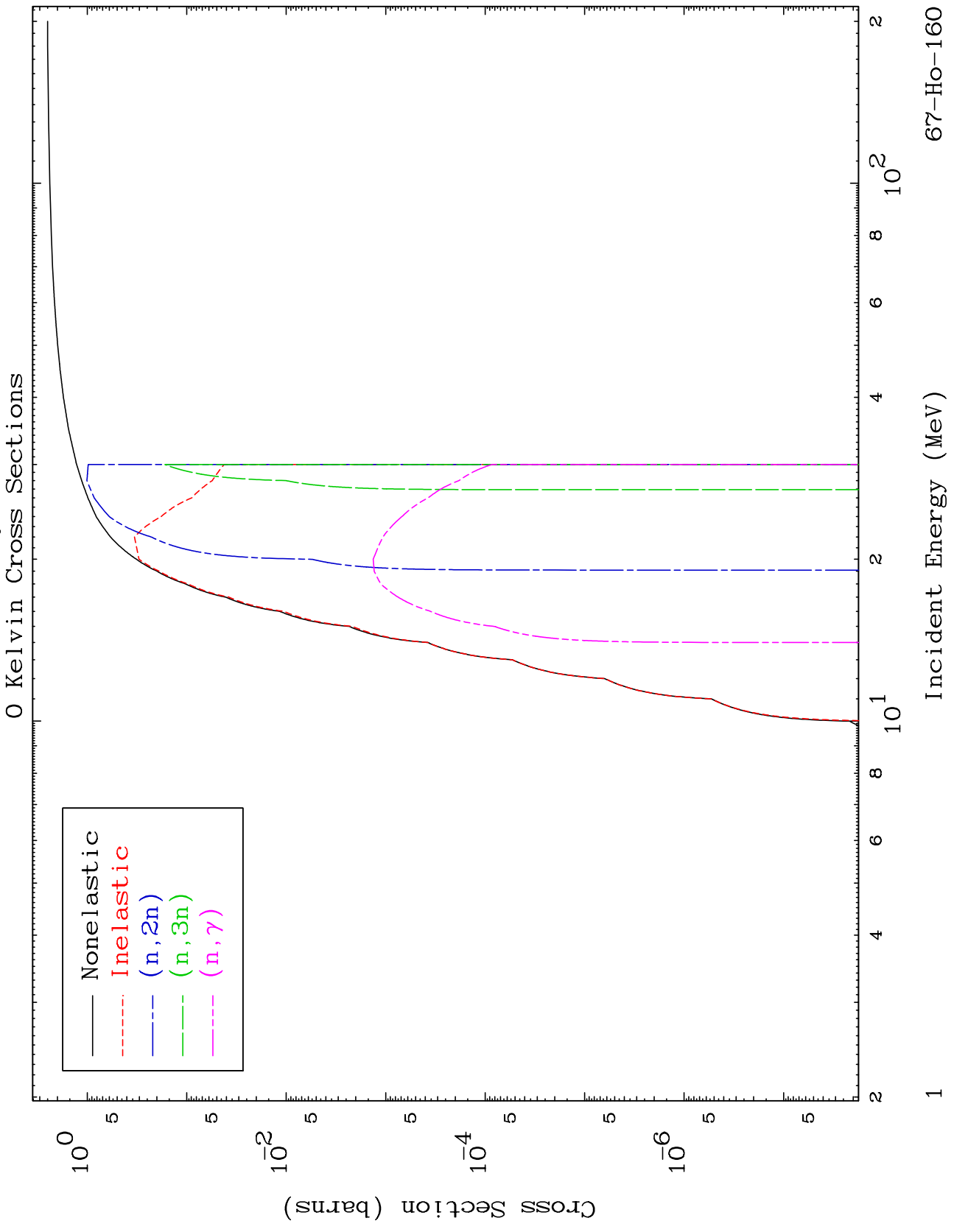
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6710

α Major

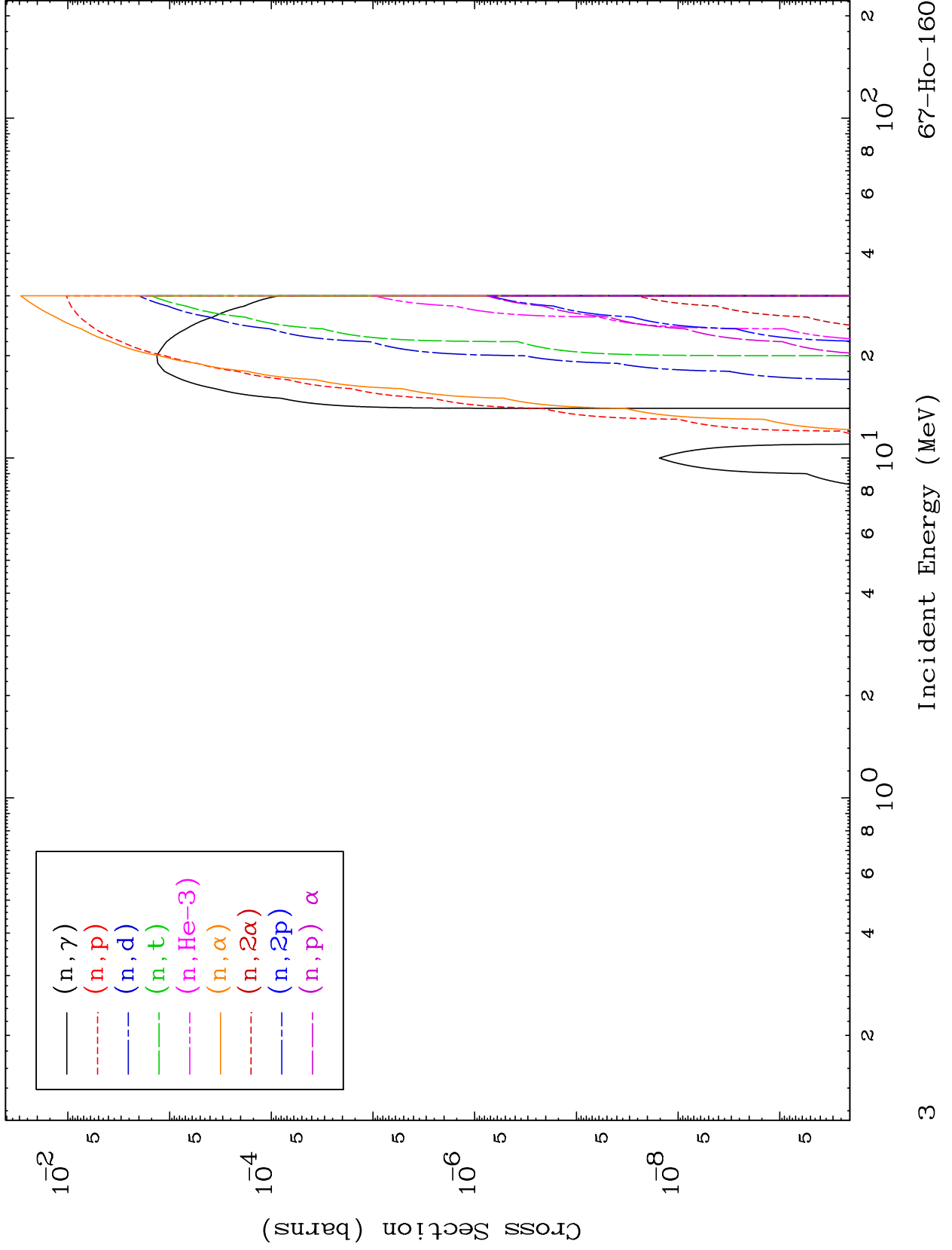
67-Ho-160

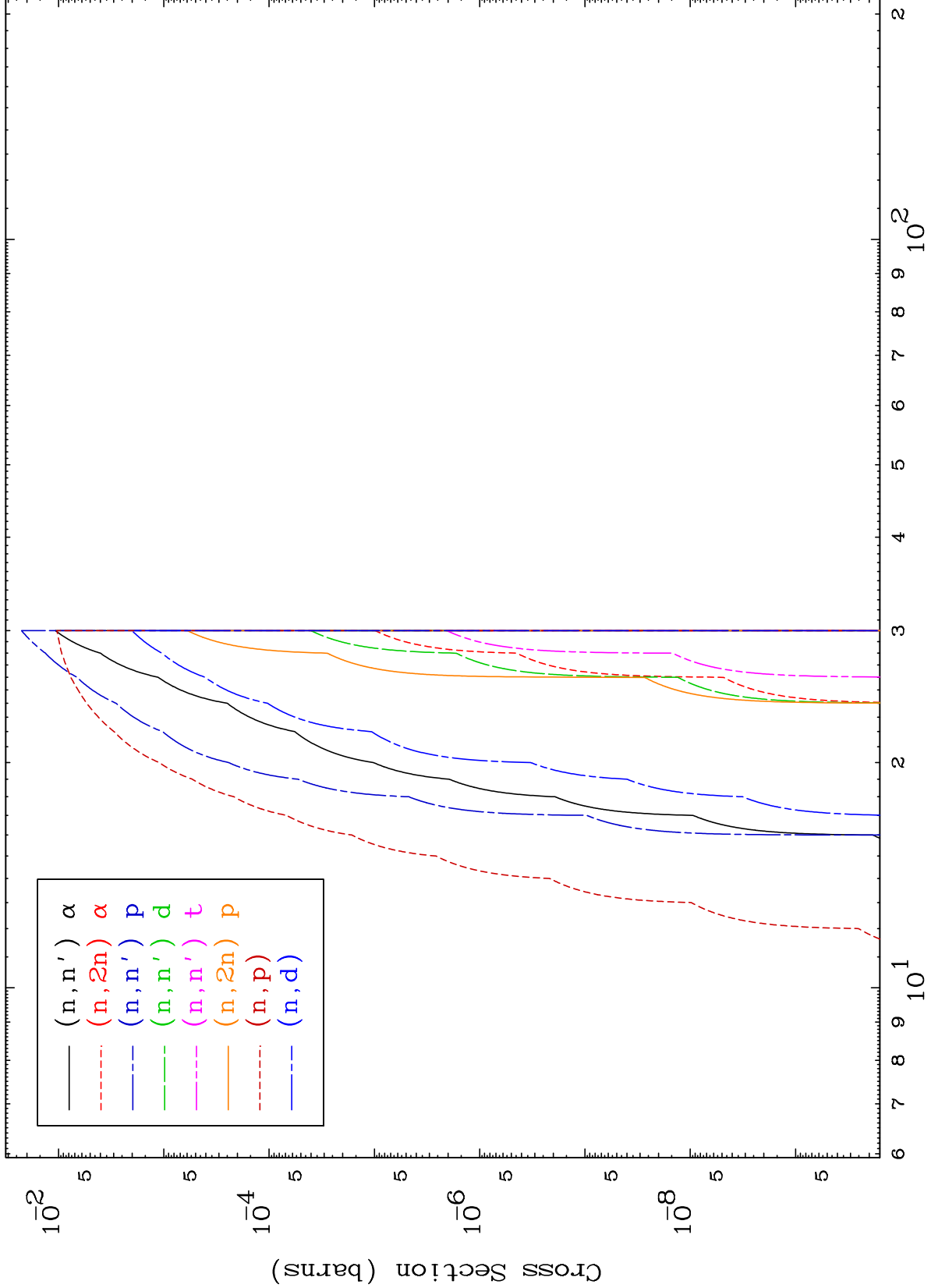


MAT 6710

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-160

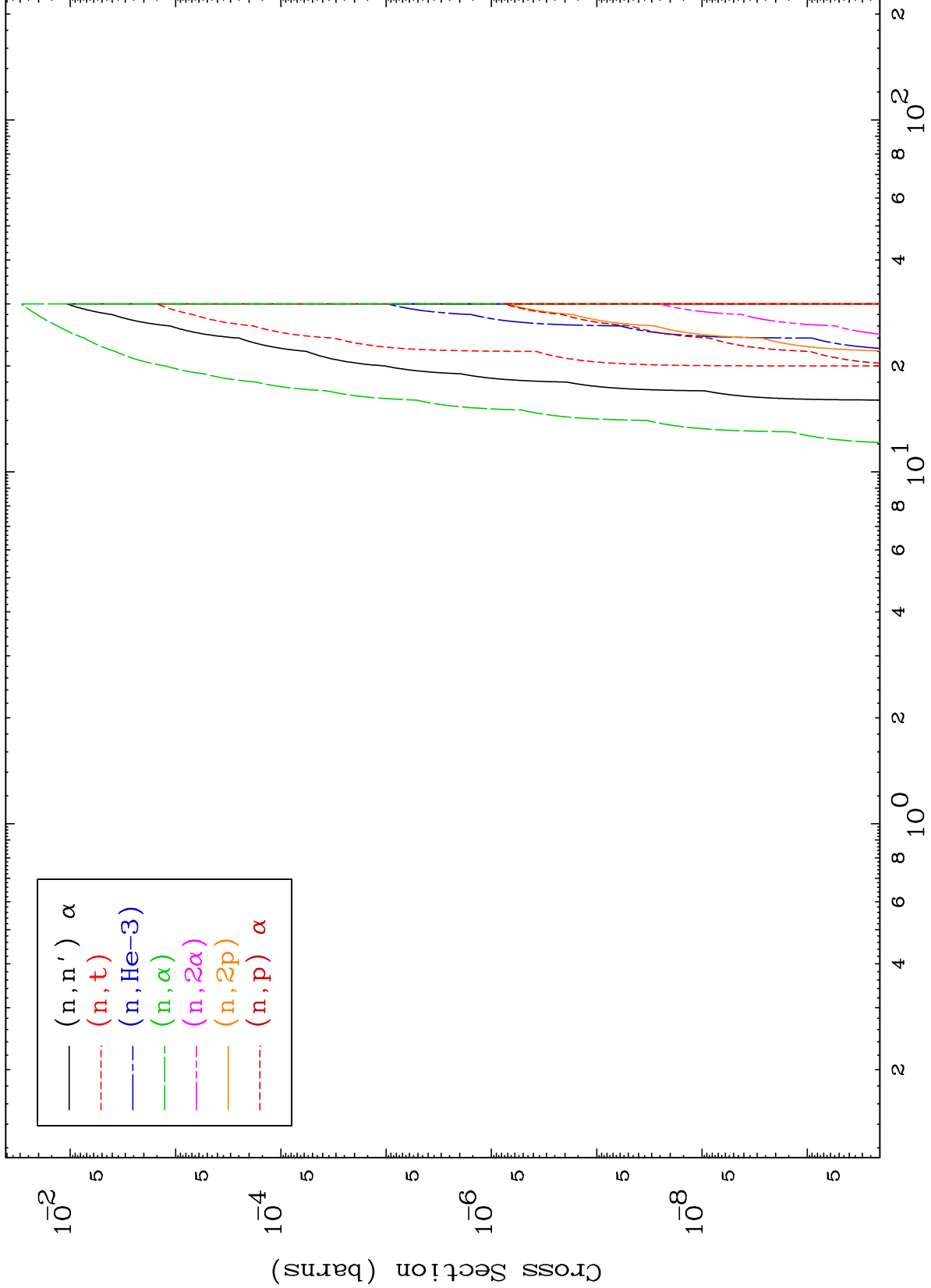




MAT 6710

α Charged Particle
0 Kelvin Cross Sections

67-Ho-160

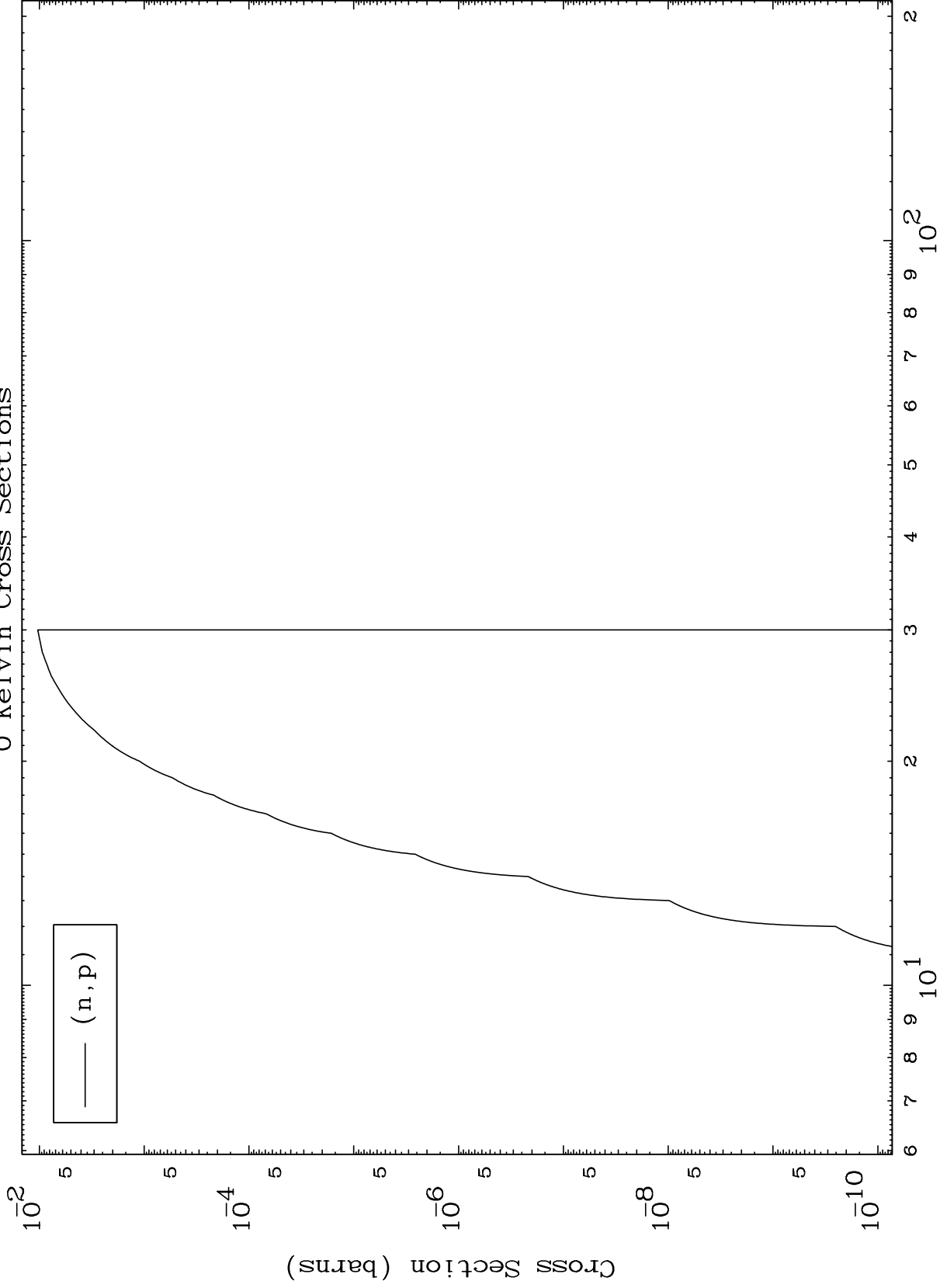


MAT 6710

(α, p) Levels

67-Ho-160

0 Kelvin Cross Sections



6

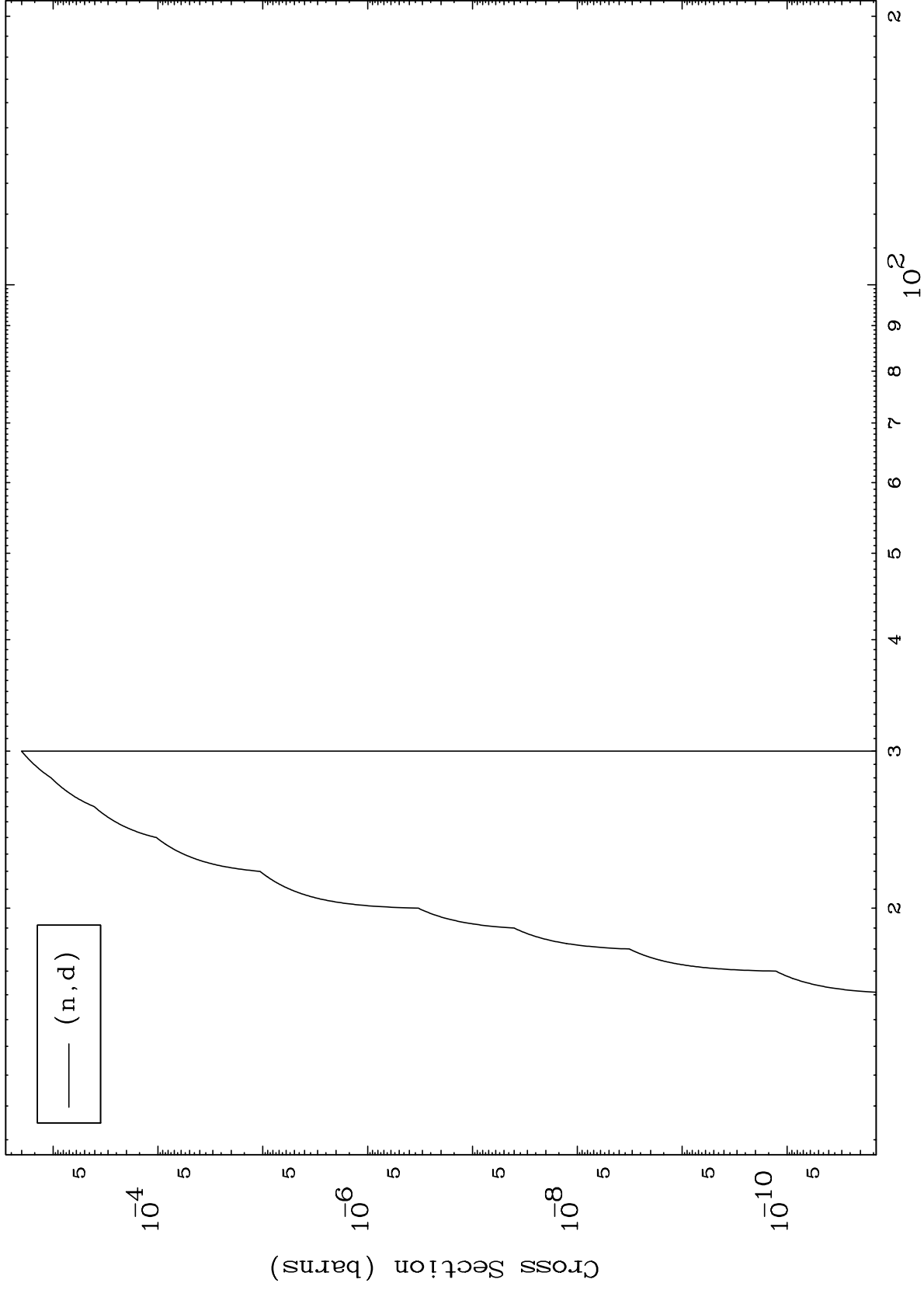
Incident Energy (MeV)

67-Ho-160

MAT 6710

(α, d) Levels
0 Kelvin Cross Sections

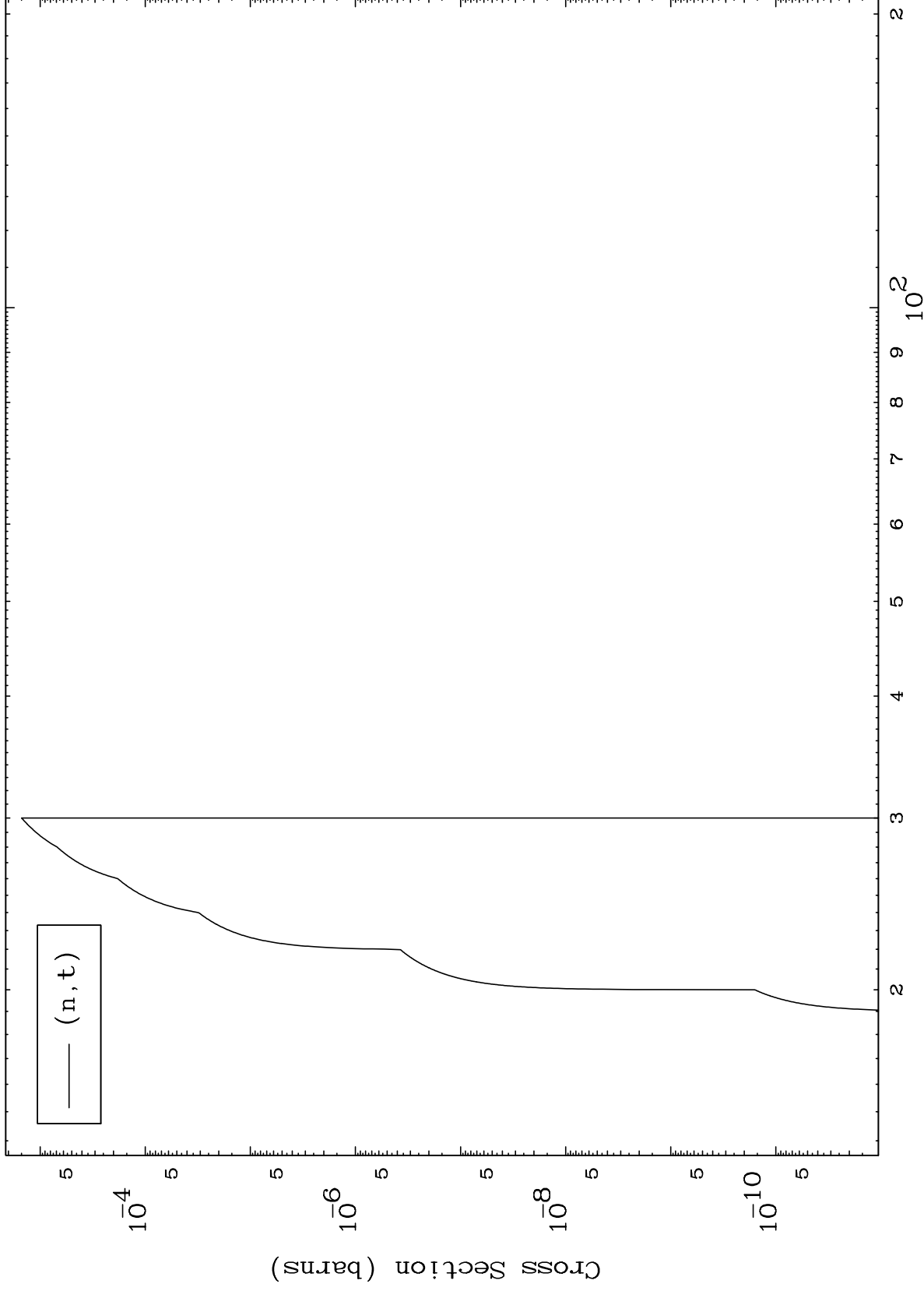
67-Ho-160



MAT 6710

(α, t) Levels
0 Kelvin Cross Sections

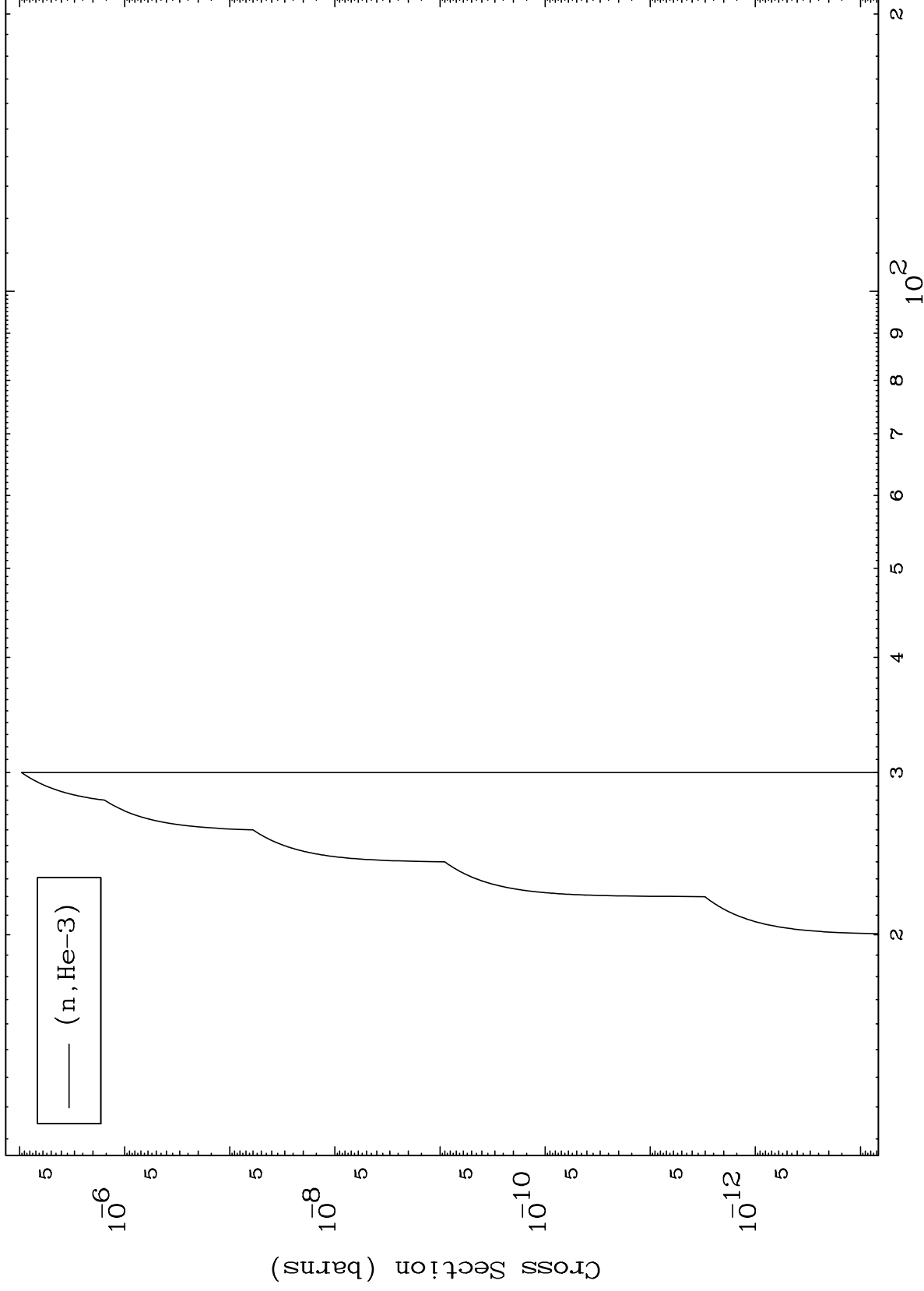
67-Ho-160



MAT 6710

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-160

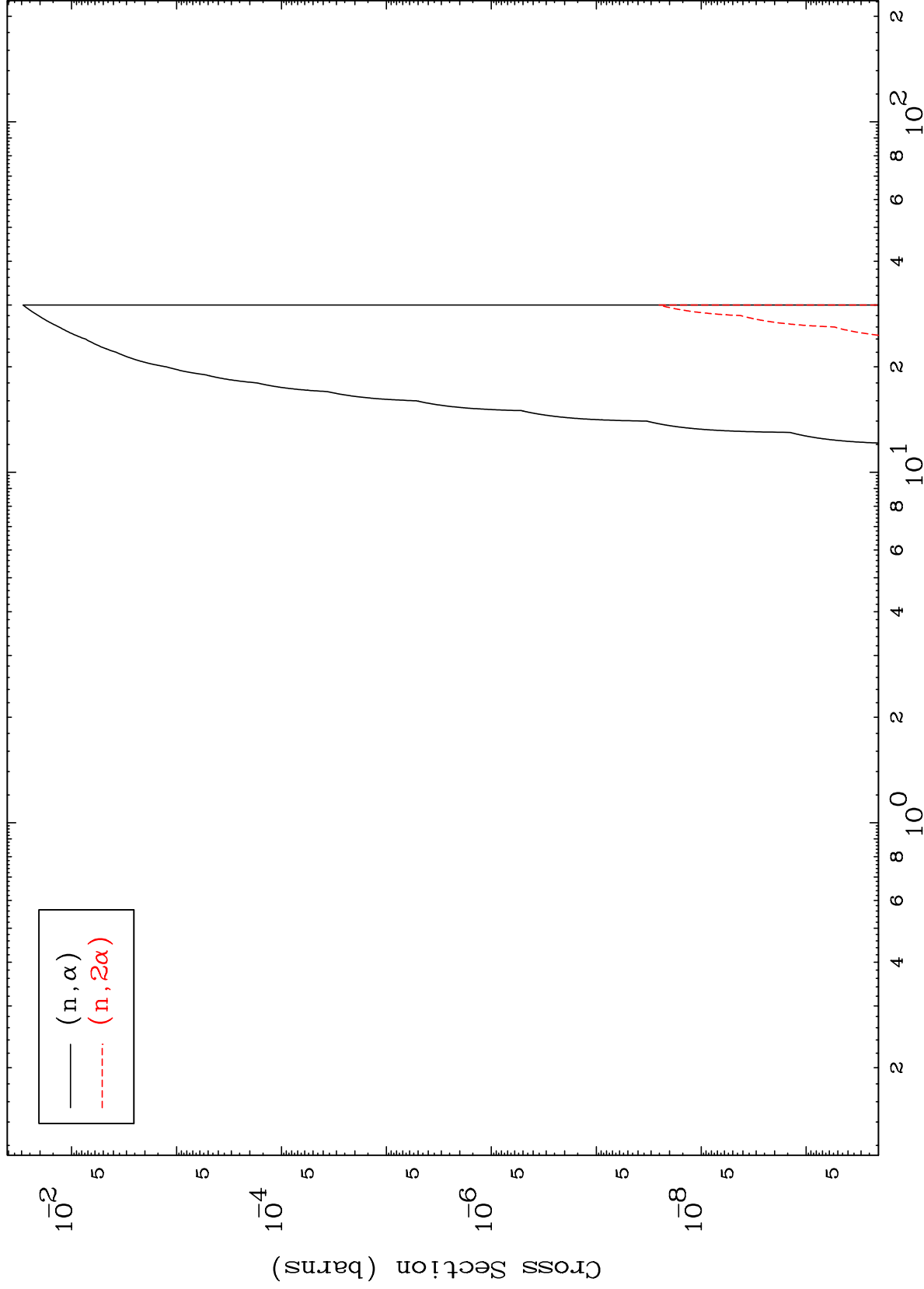


MAT 6710

(α, α) Levels

67-Ho-160

0 Kelvin Cross Sections



10

Incident Energy (MeV)

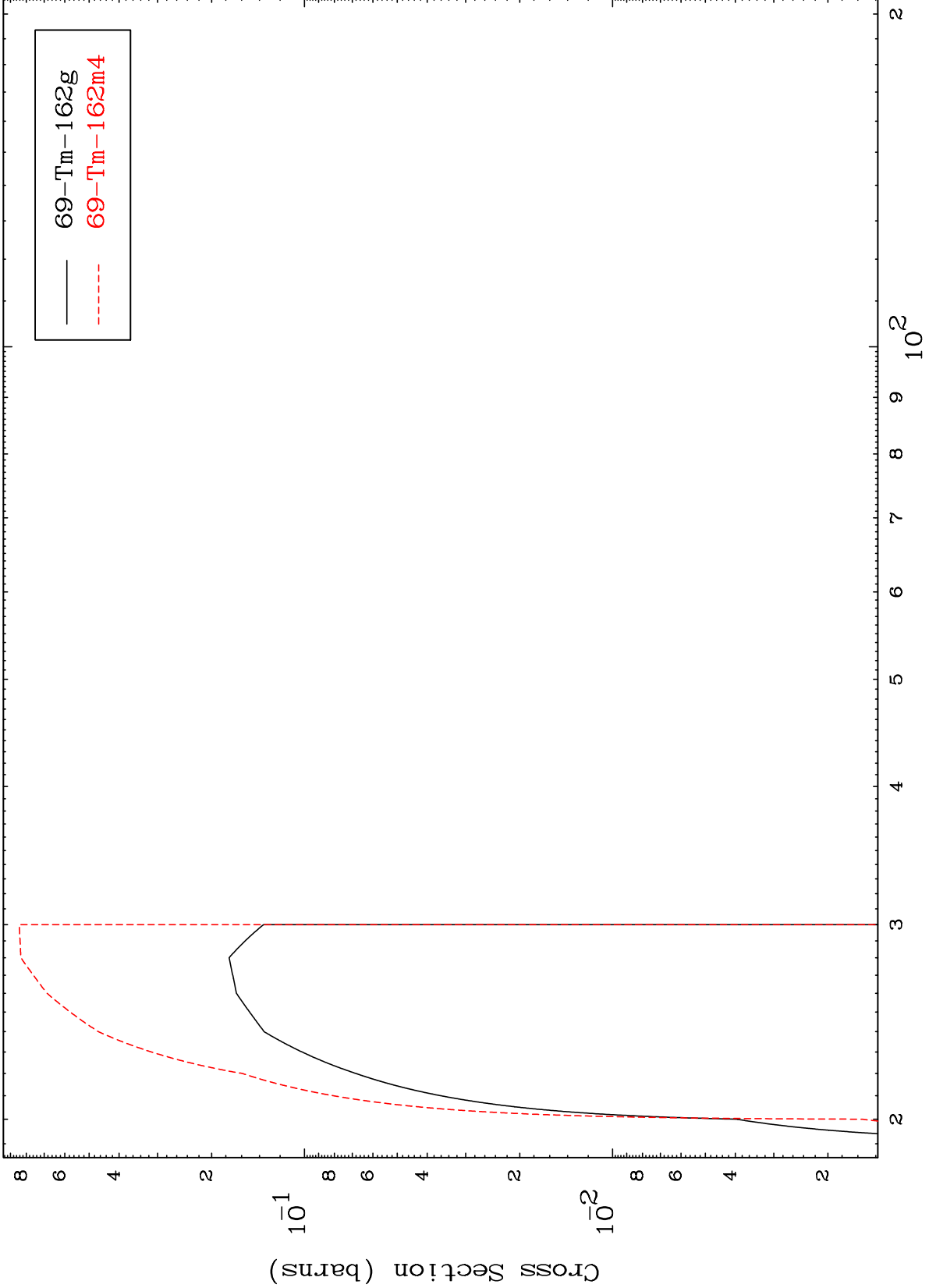
67-Ho-160

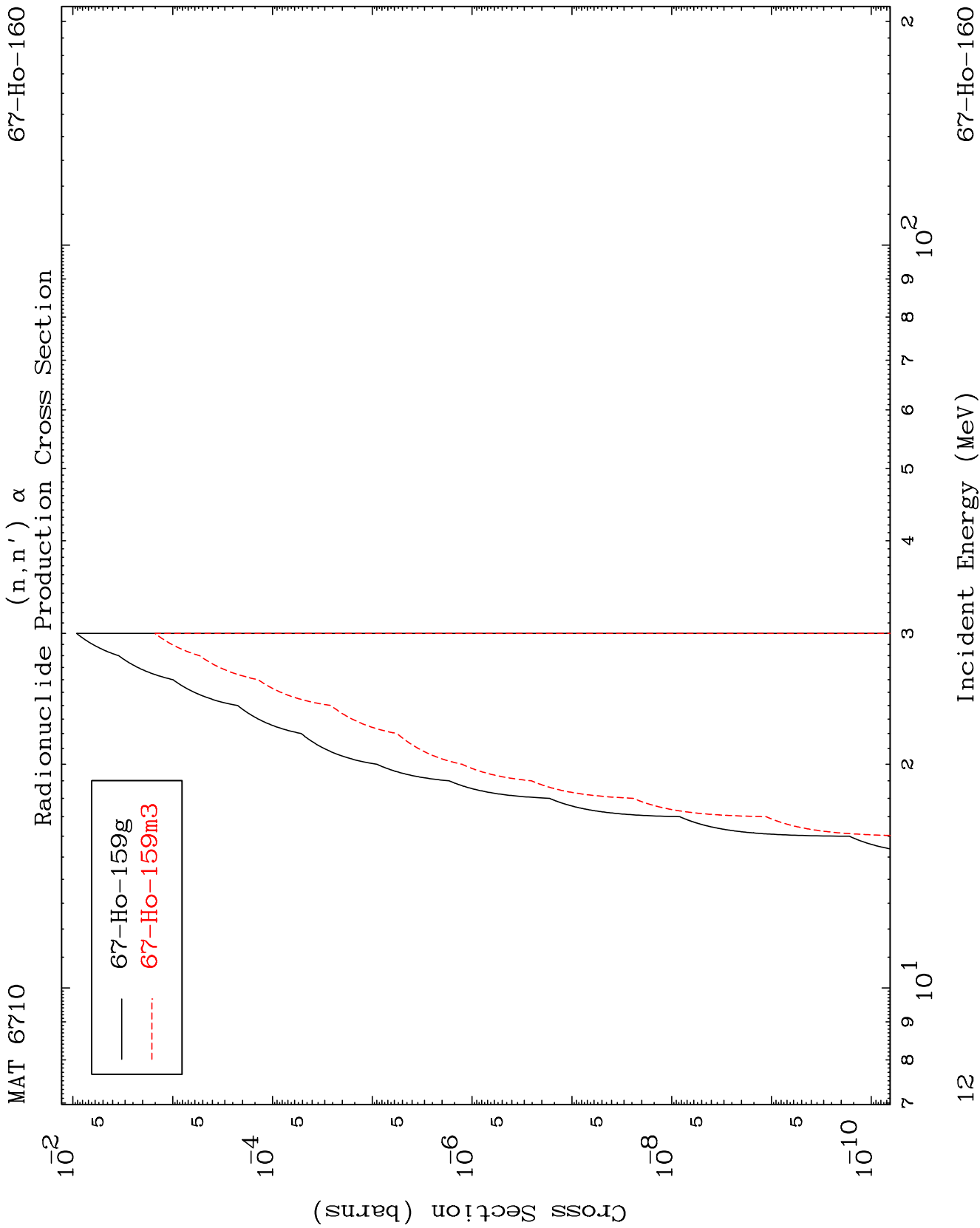
MAT 6710

(n,2n)

67-Ho-160

Radionuclide Production Cross Section



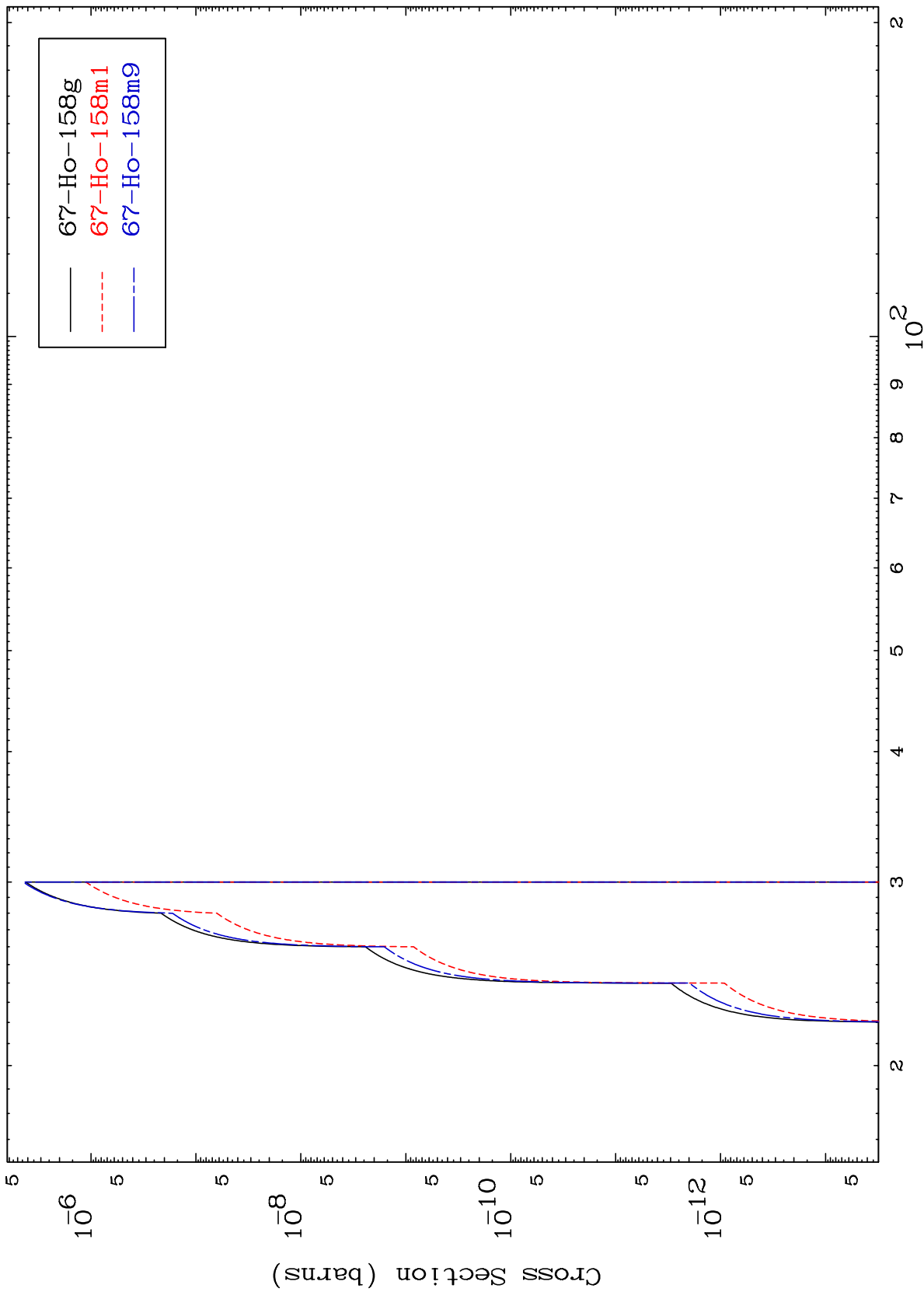


MAT 6710

$(n,2n) \alpha$

67-Ho-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

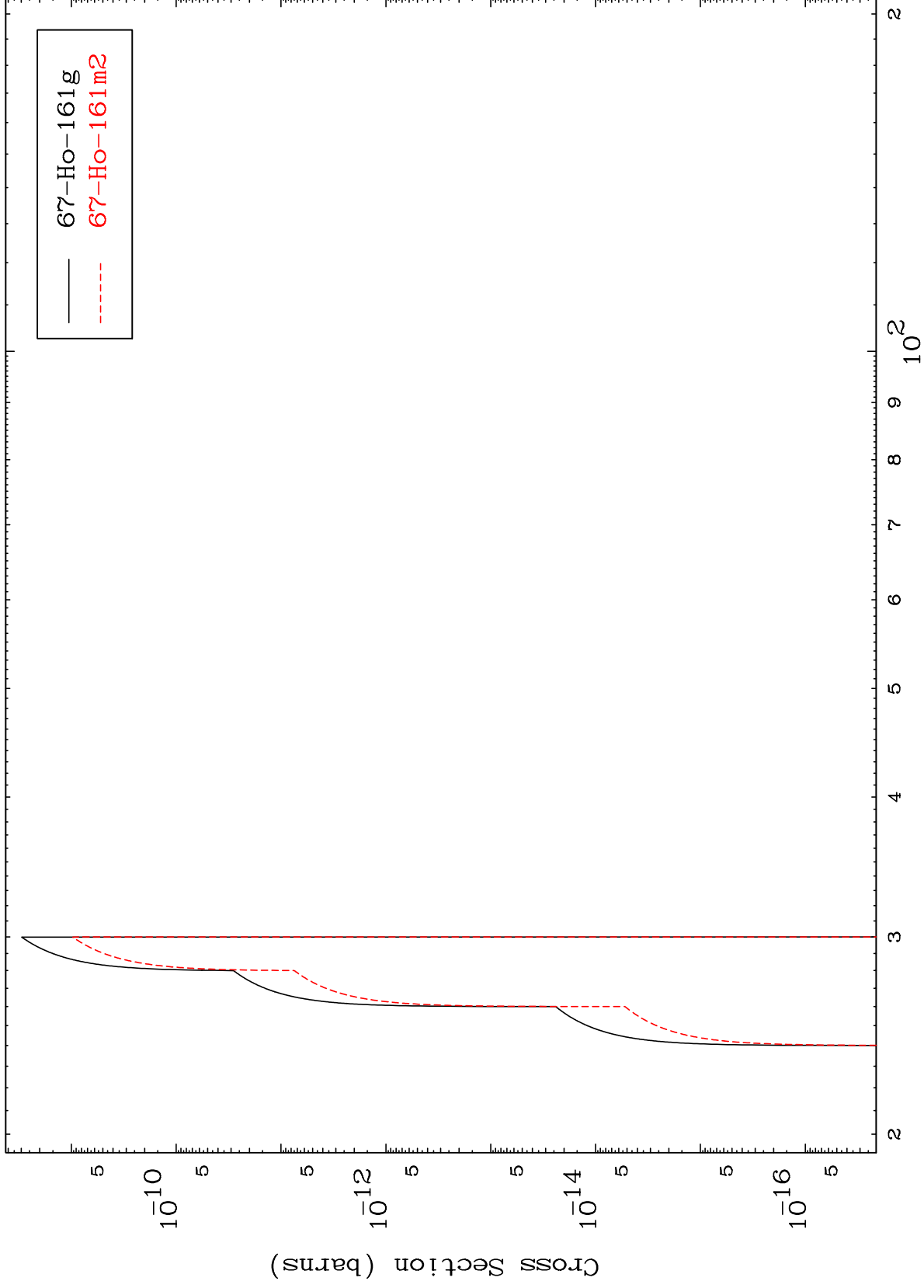
67-Ho-160

MAT 6710

(n,2n) p

67-Ho-160

Radionuclide Production Cross Section



14

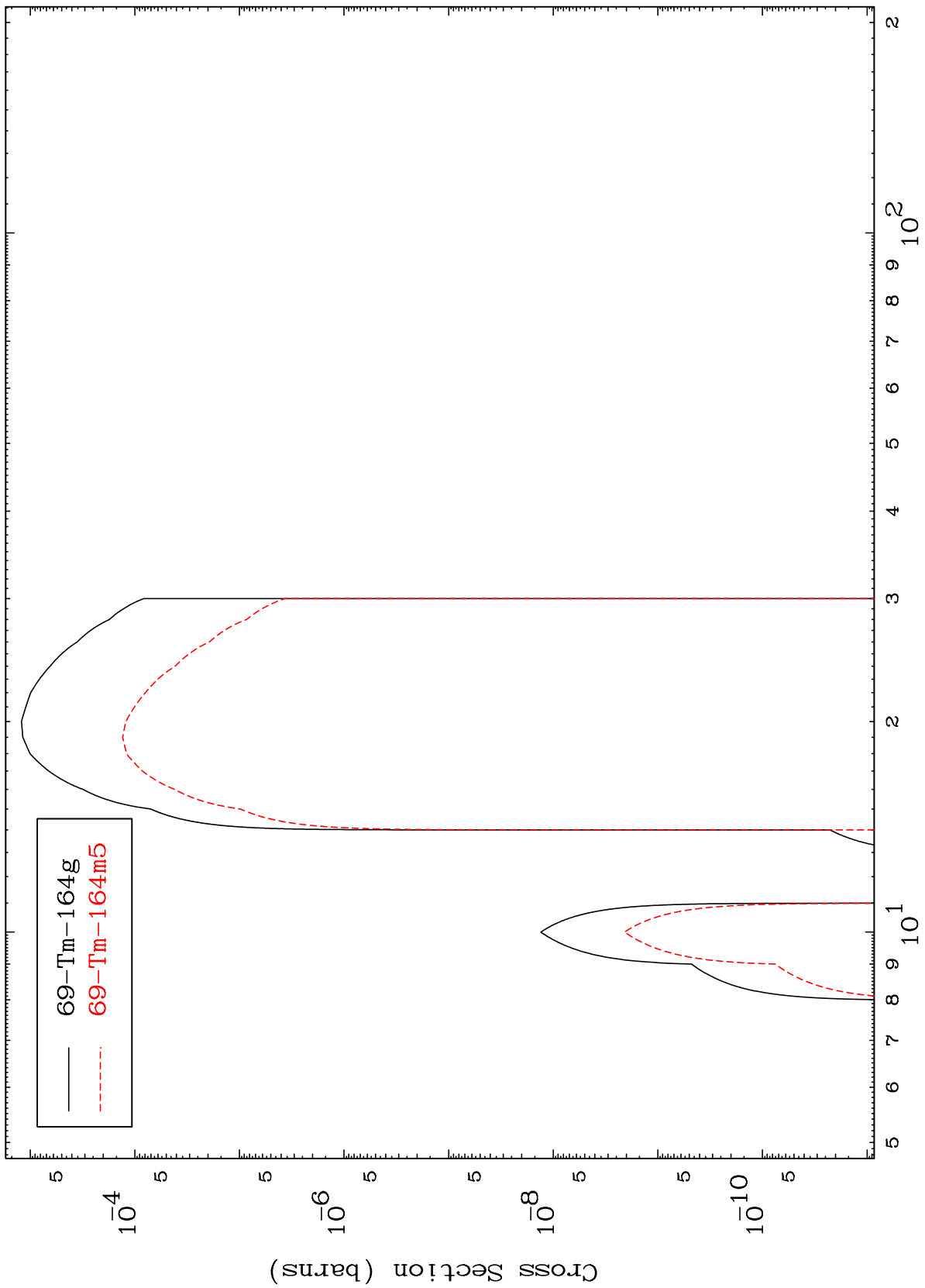
Incident Energy (MeV)

67-Ho-160

MAT 6710

67-Ho-160

Radionuclide Production Cross Section (n,γ)



69-Tm-164g
69-Tm-164m5

15

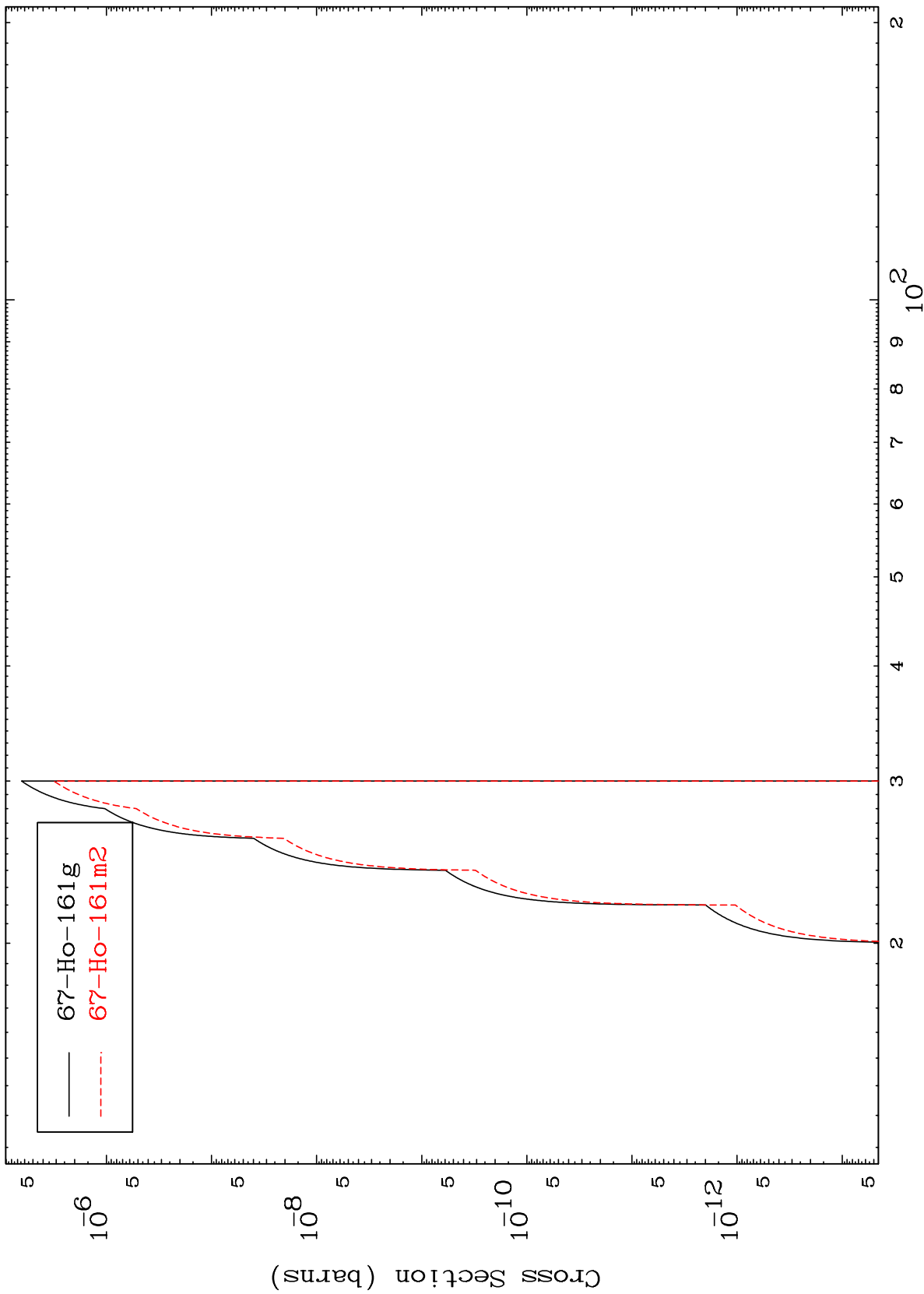
Incident Energy (MeV)

67-Ho-160

MAT 6710

67-Ho-160

Radionuclide Production Cross Section
(n,He-3)



16

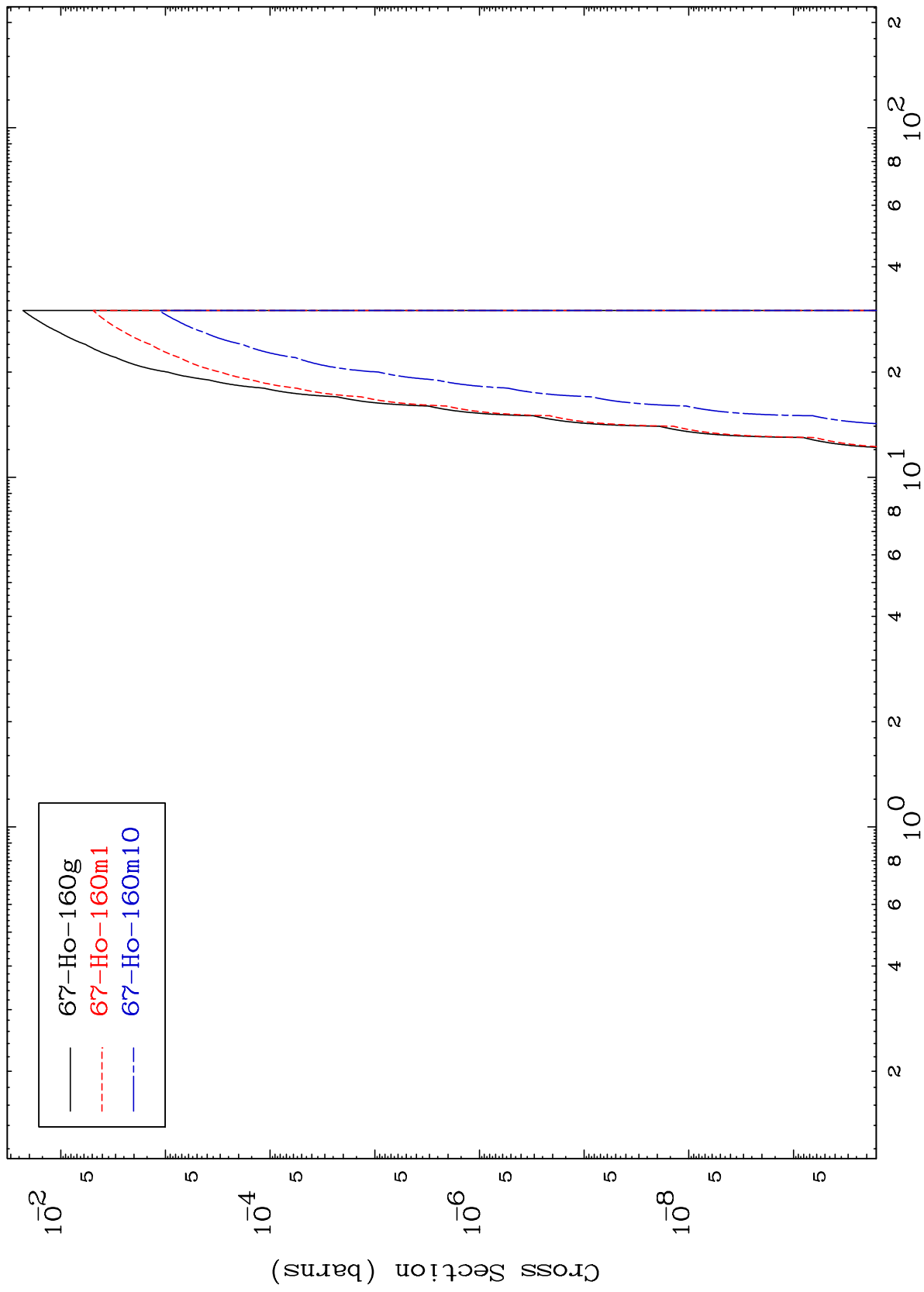
Incident Energy (MeV)

67-Ho-160

MAT 6710

$^{67}\text{Ho-160}$

Radionuclide Production Cross Section
(n, α)



17

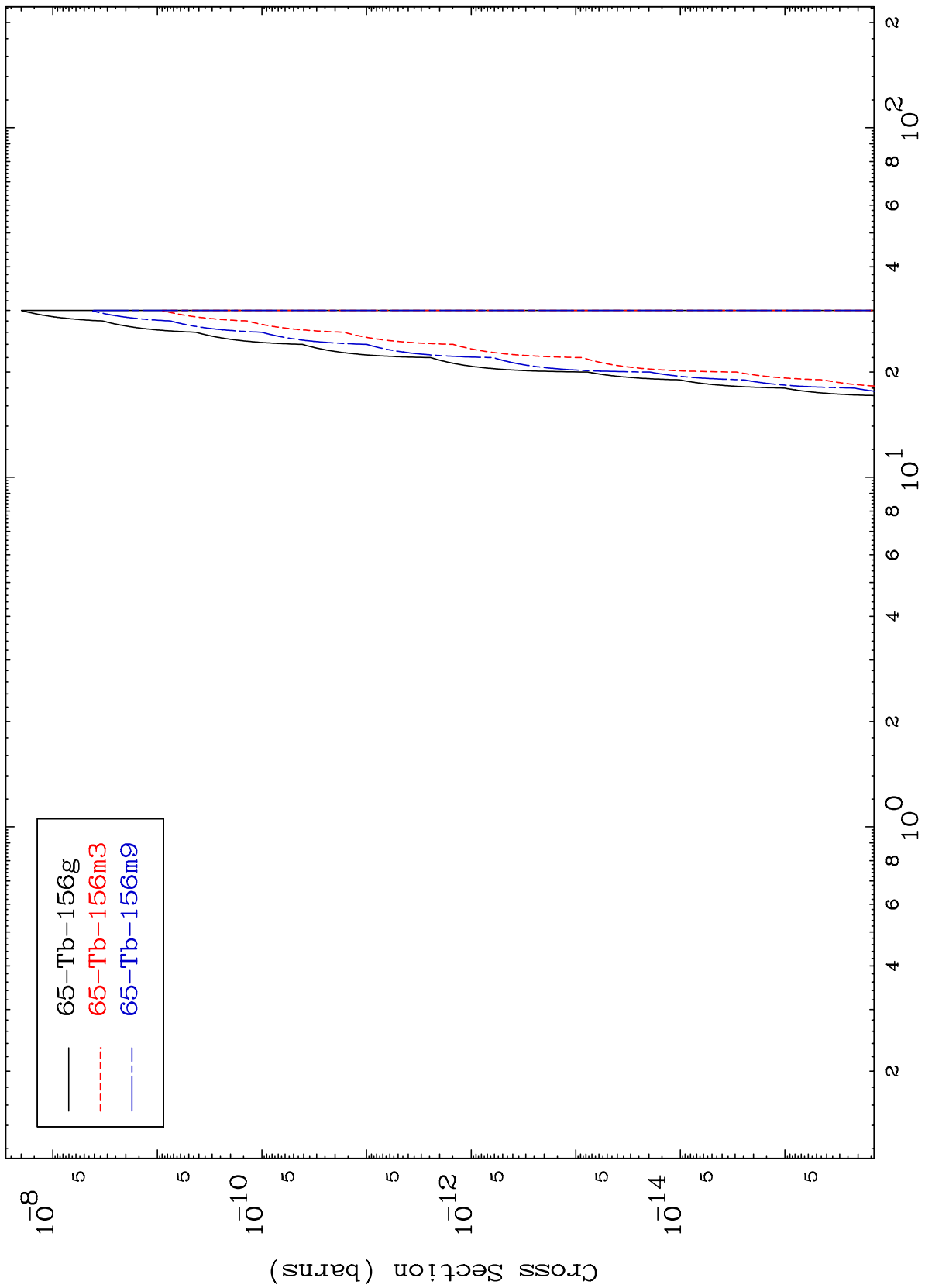
Incident Energy (MeV)

$^{67}\text{Ho-160}$

MAT 6710

67-Ho-160

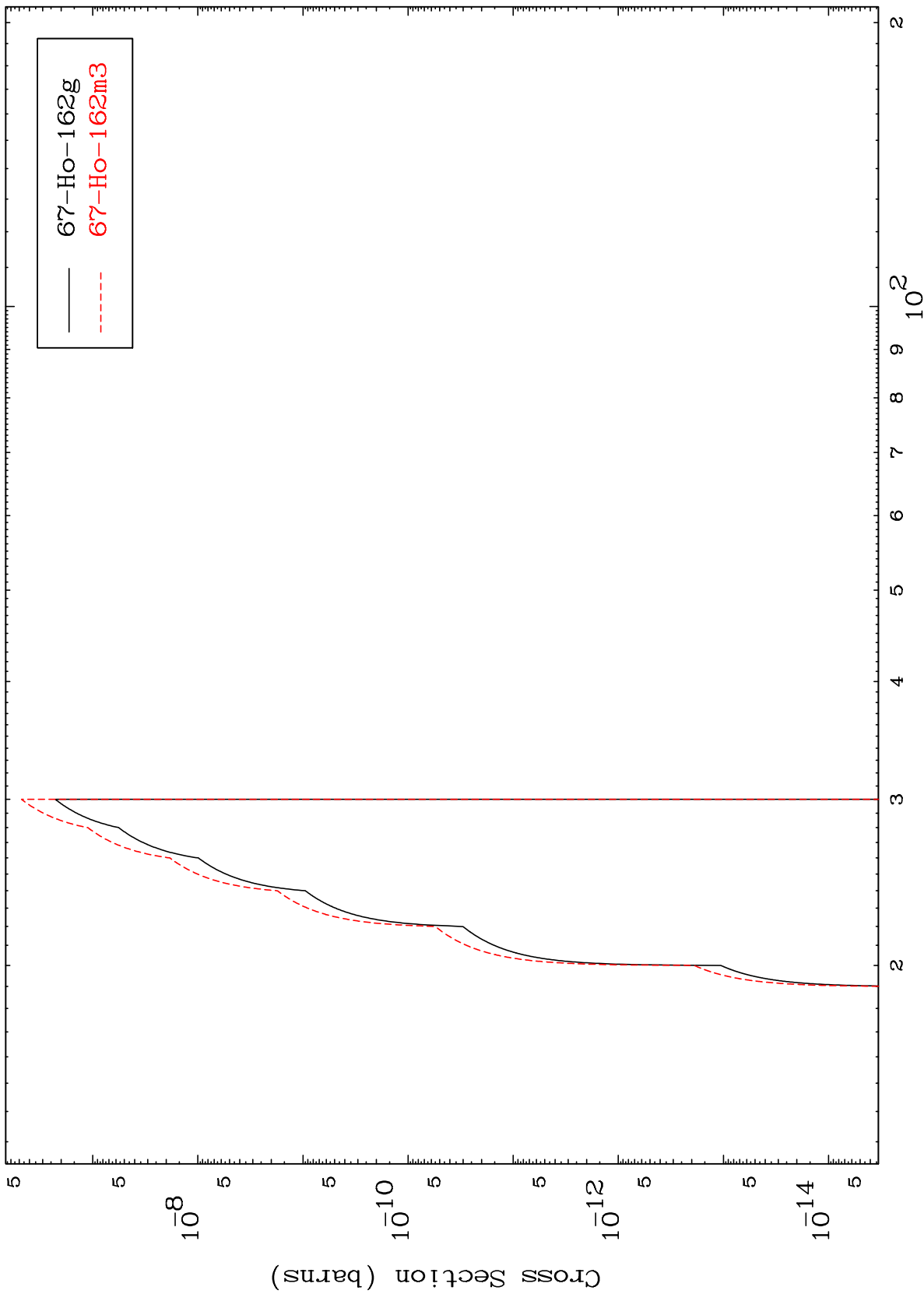
Radionuclide Production Cross Section
(n,2α)



MAT 6710

67-Ho-160

(n,2p)
Radionuclide Production Cross Section



19

67-Ho-160

Incident Energy (MeV)