

Program EVALPLOT
(Version 2021-1)

by

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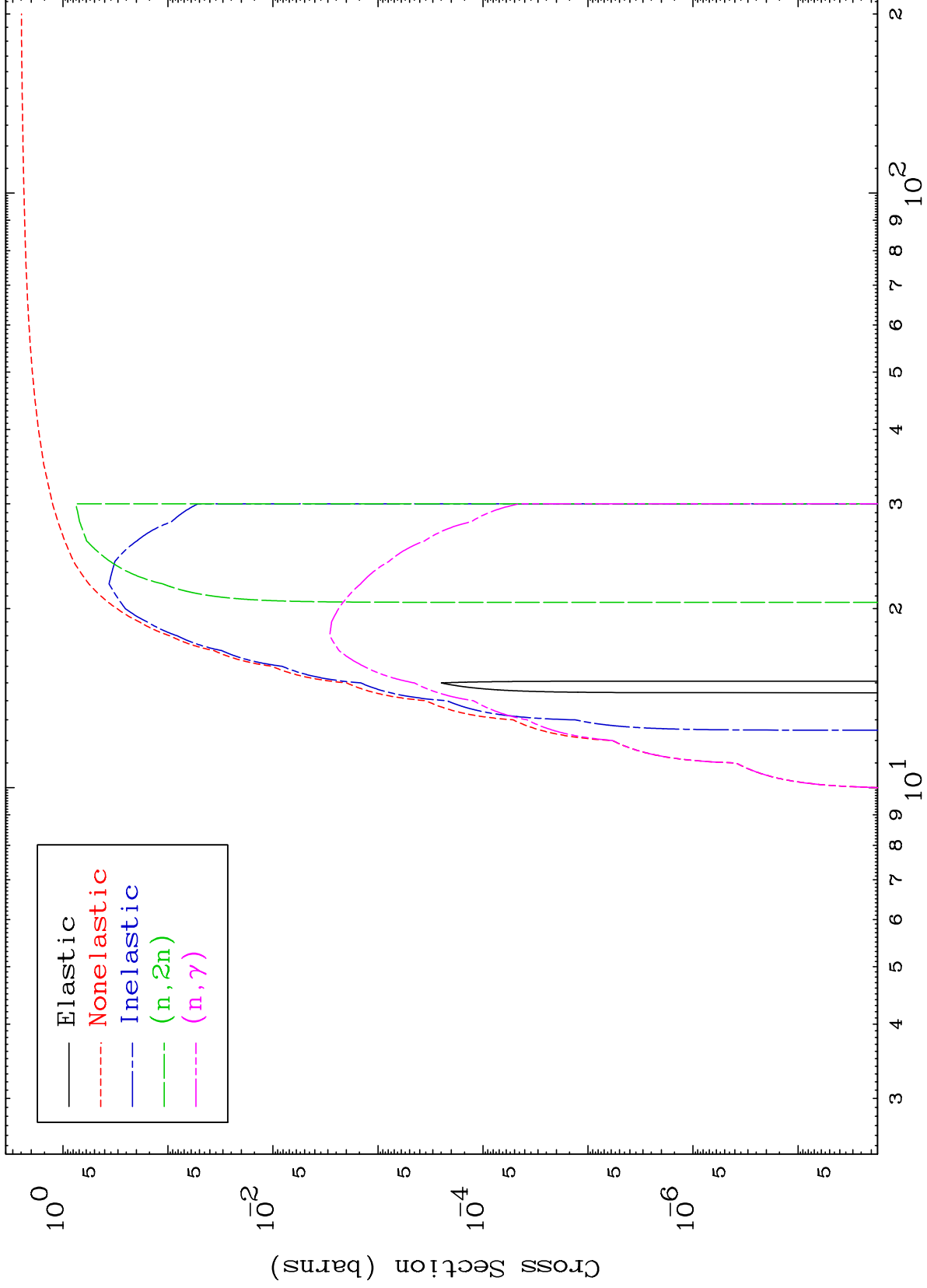
Press Mouse Button to Start

MAT 6701

0 Kelvin

α Major Cross Sections

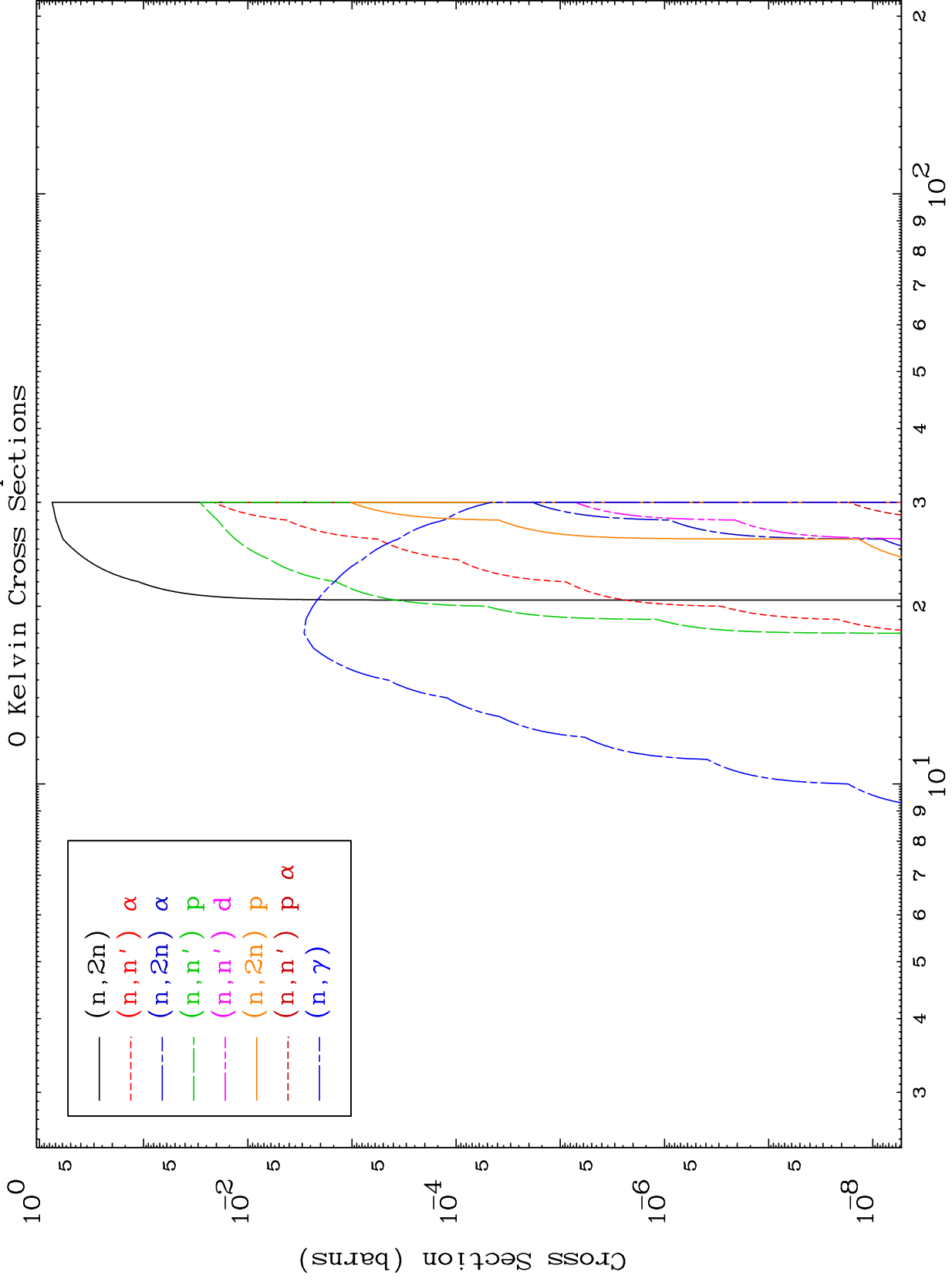
67-Ho-157



1

Incident Energy (MeV)

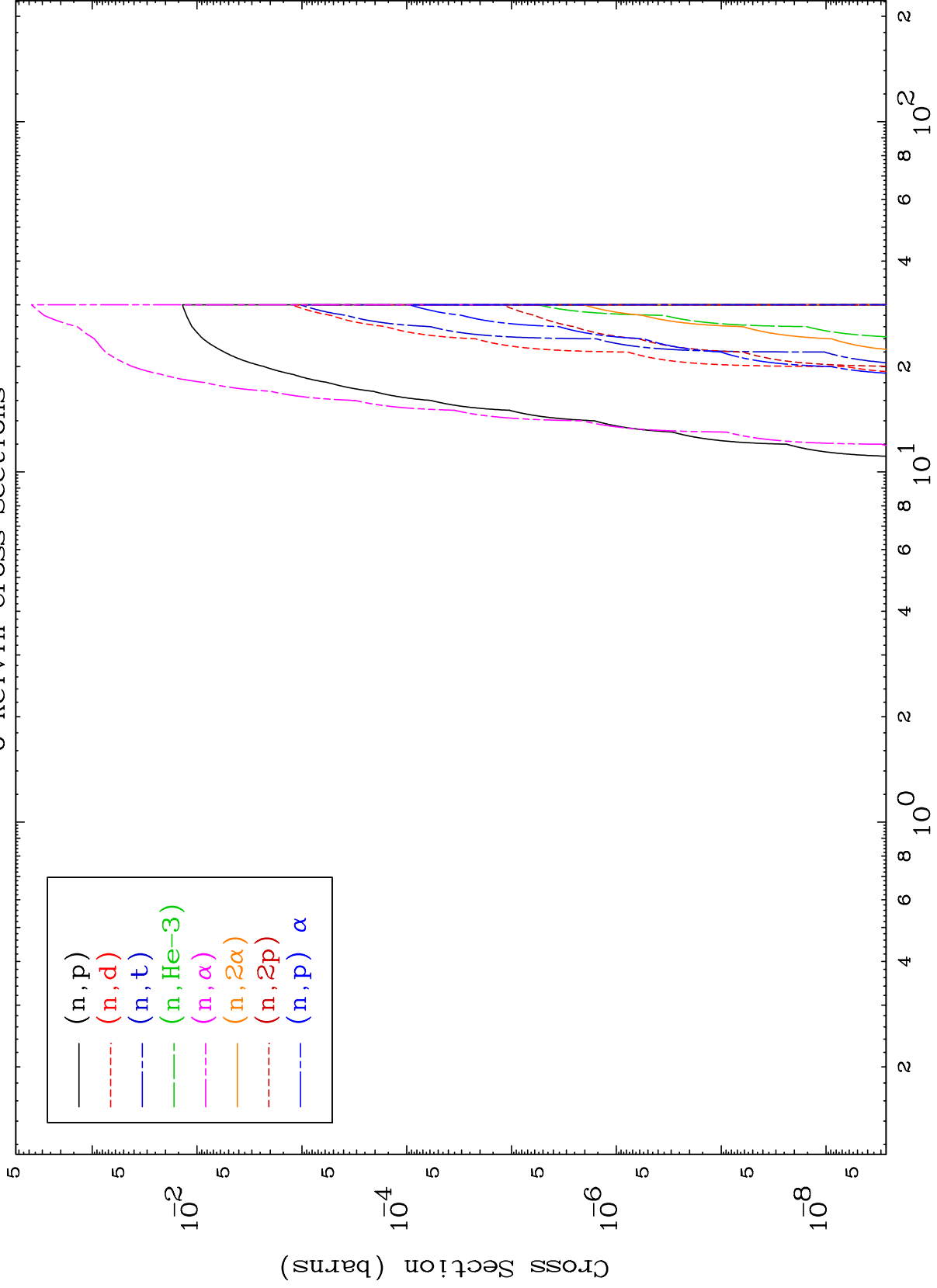
67-Ho-157

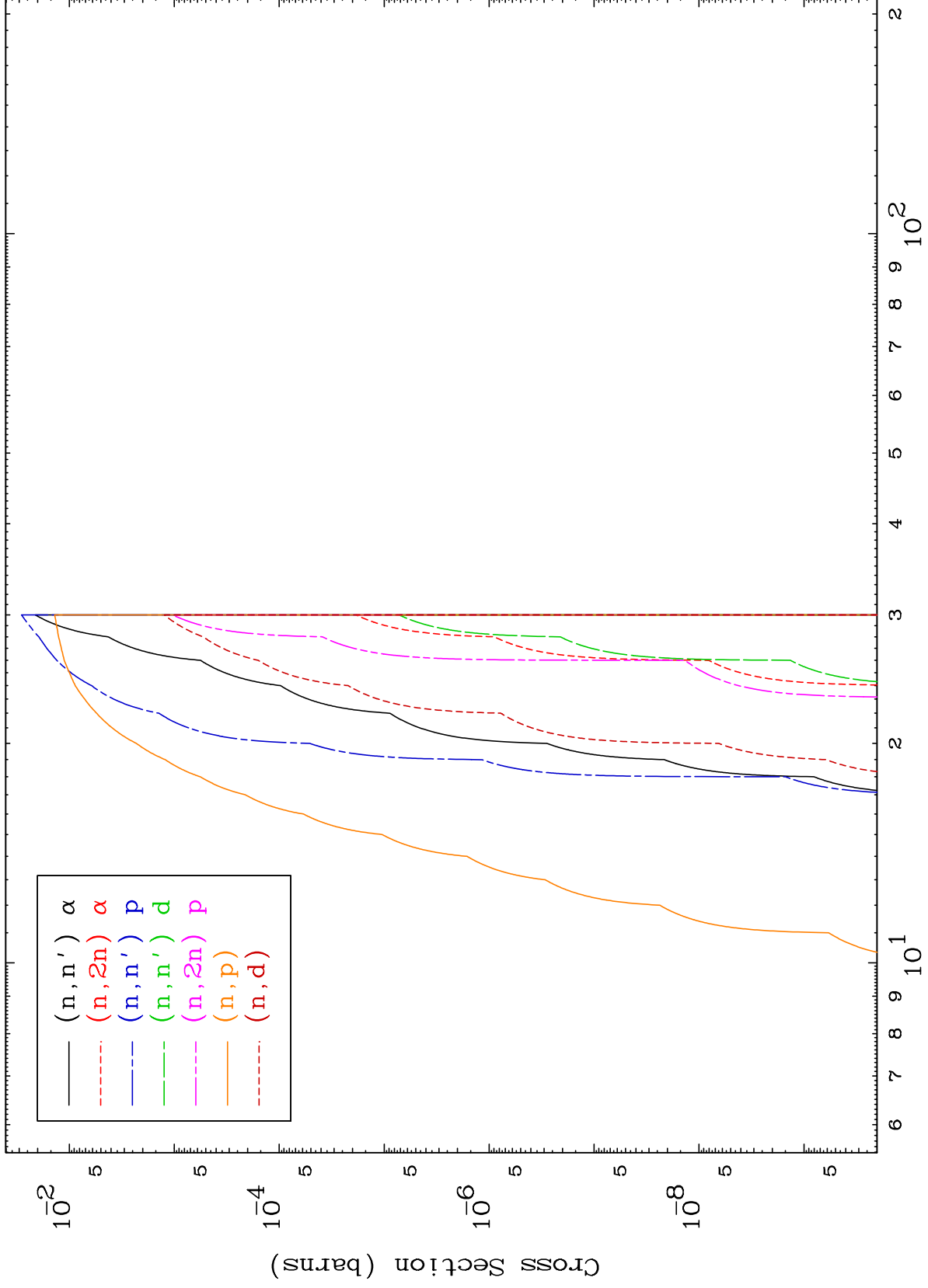


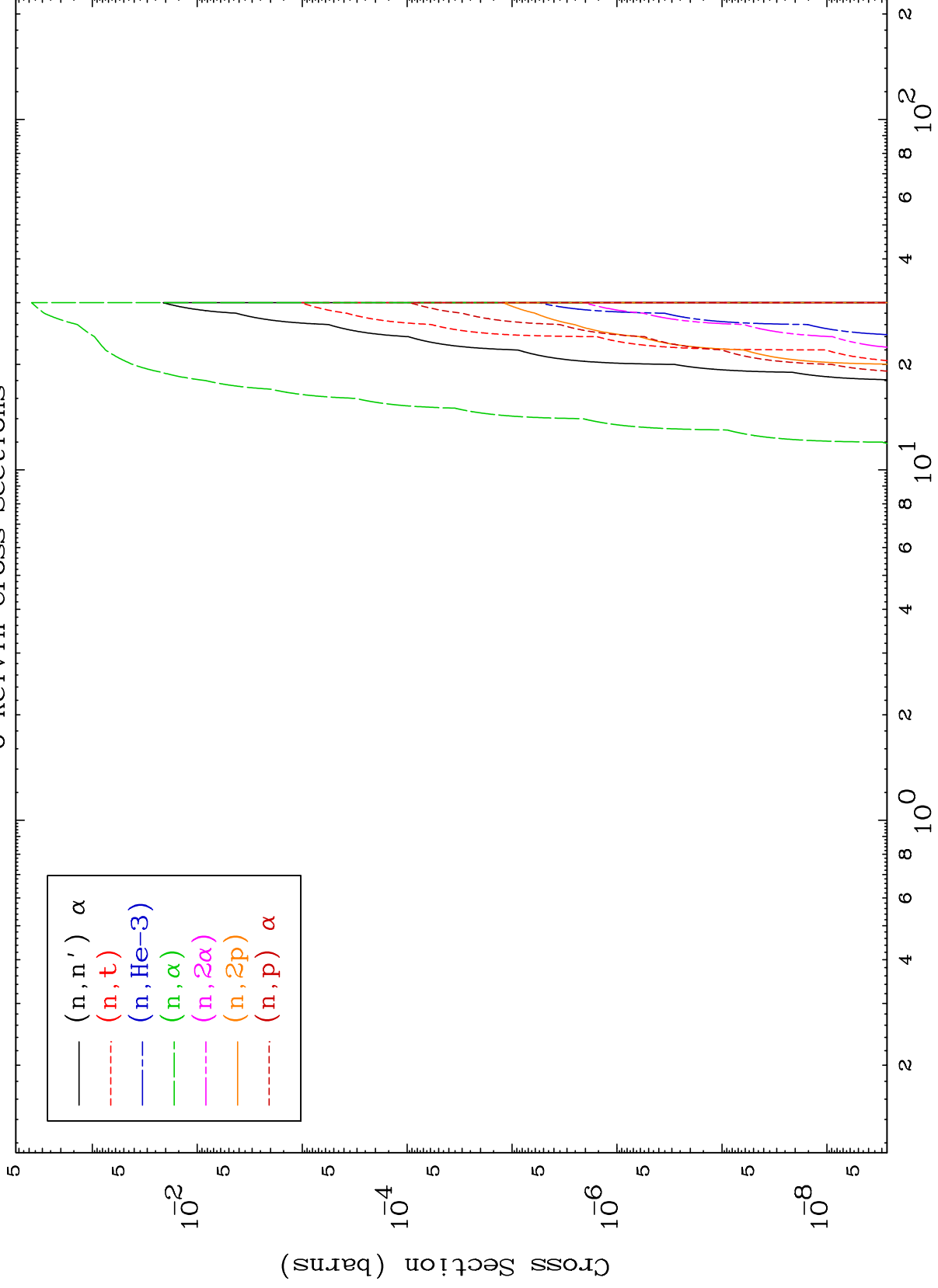
MAT 6701

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-157



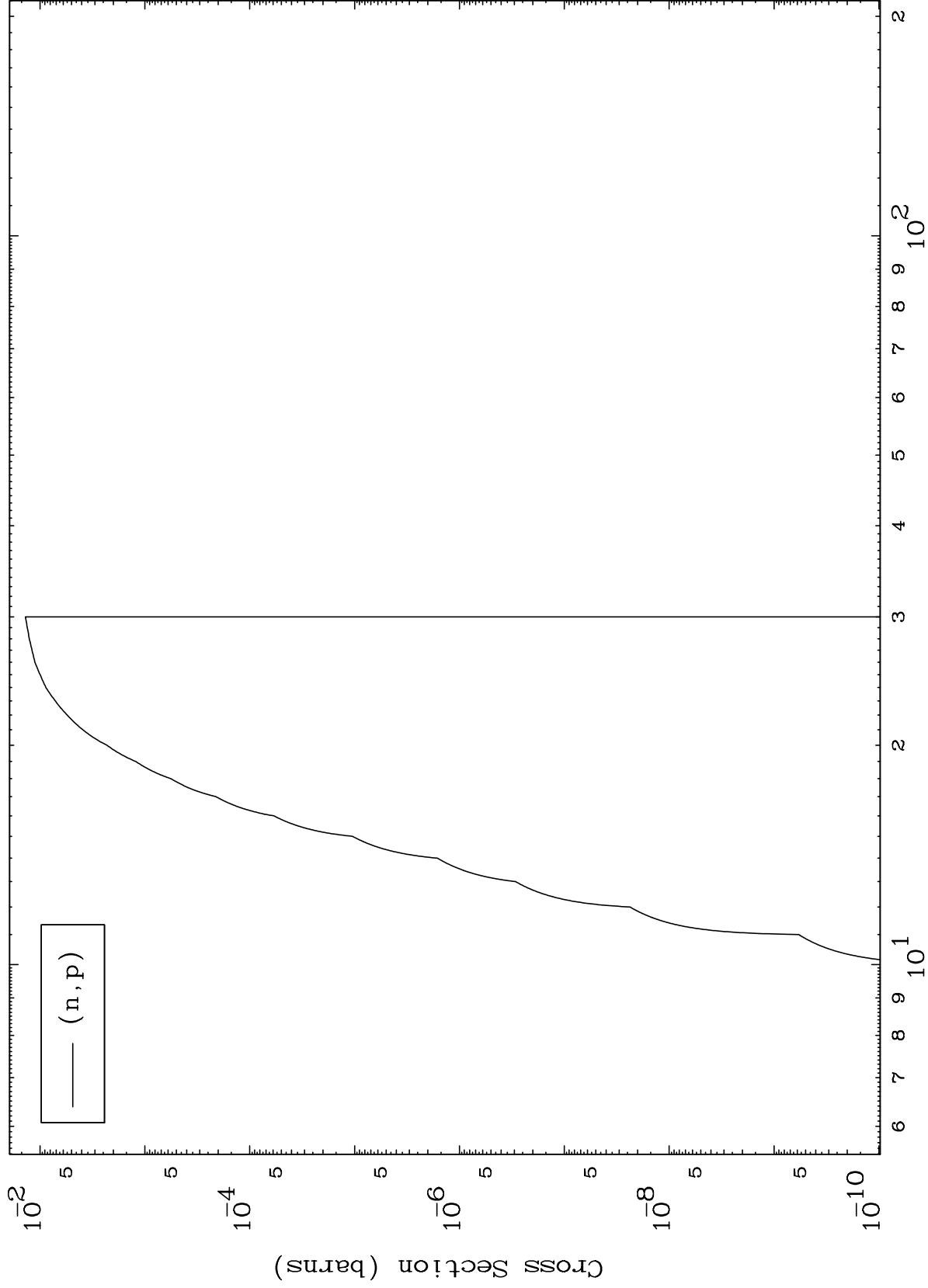




MAT 6701

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-157



6

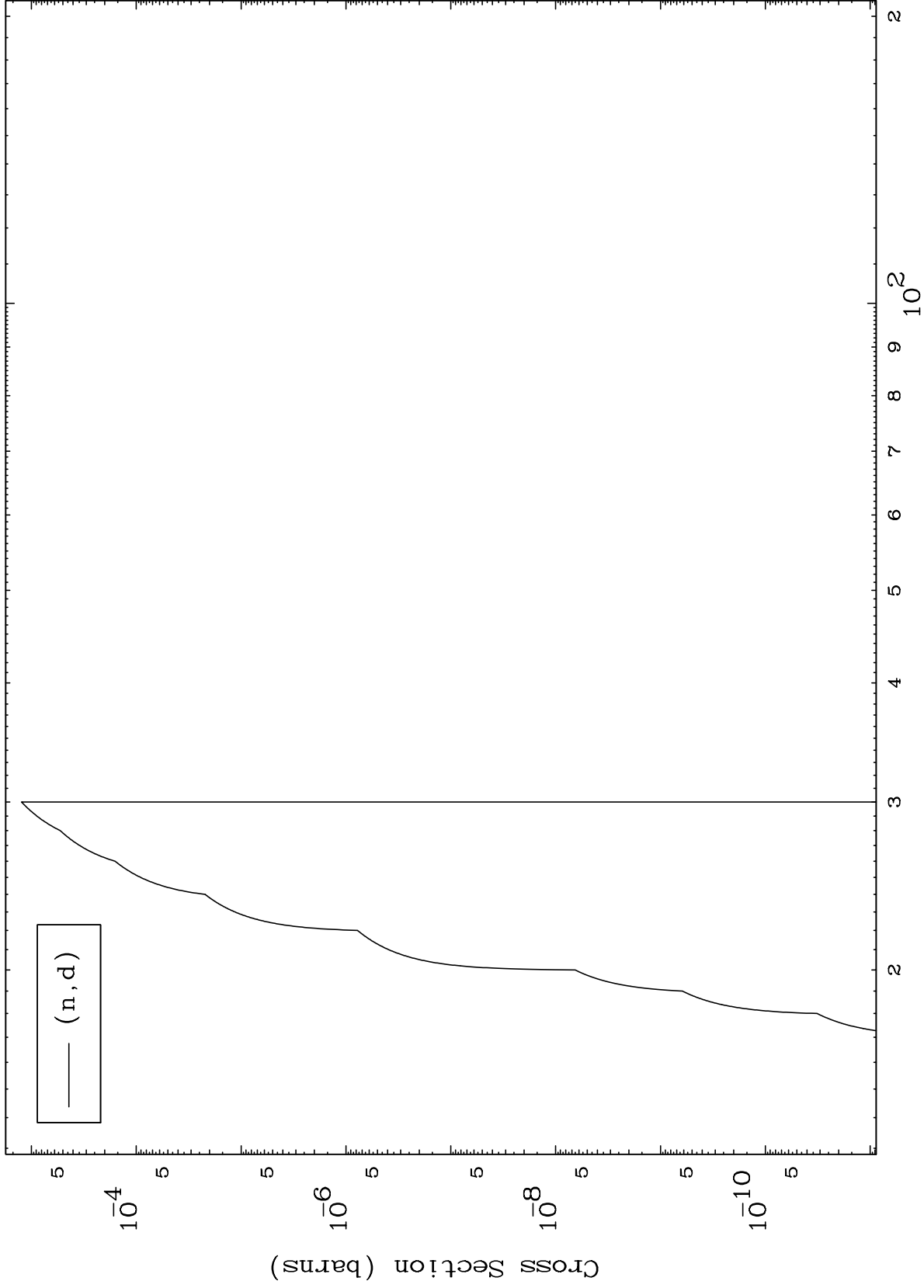
Incident Energy (MeV)

67-Ho-157

MAT 6701

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-157



7

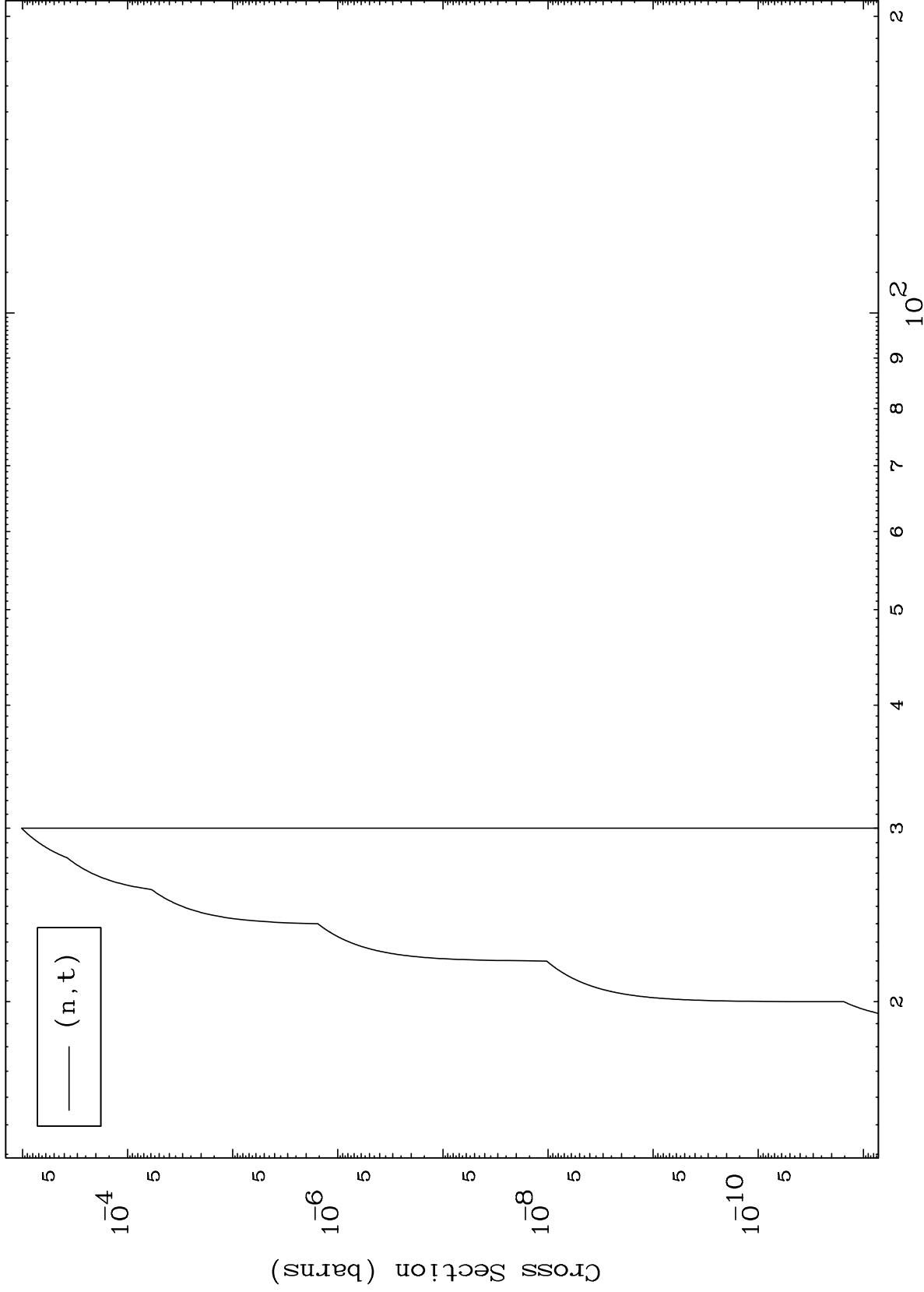
Incident Energy (MeV)

67-Ho-157

MAT 6701

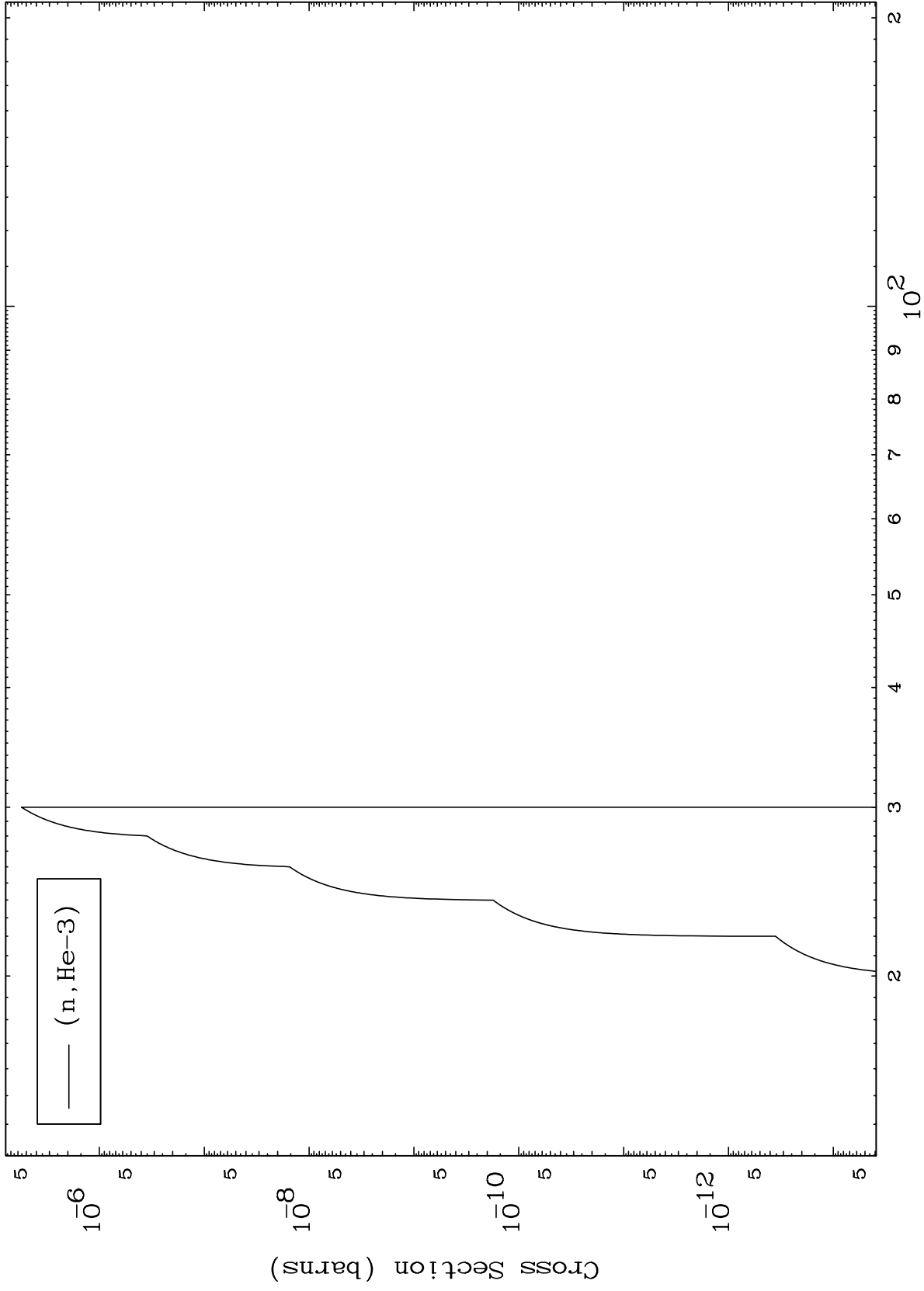
(α, t) Levels
0 Kelvin Cross Sections

67-Ho-157



67-Ho-157

8

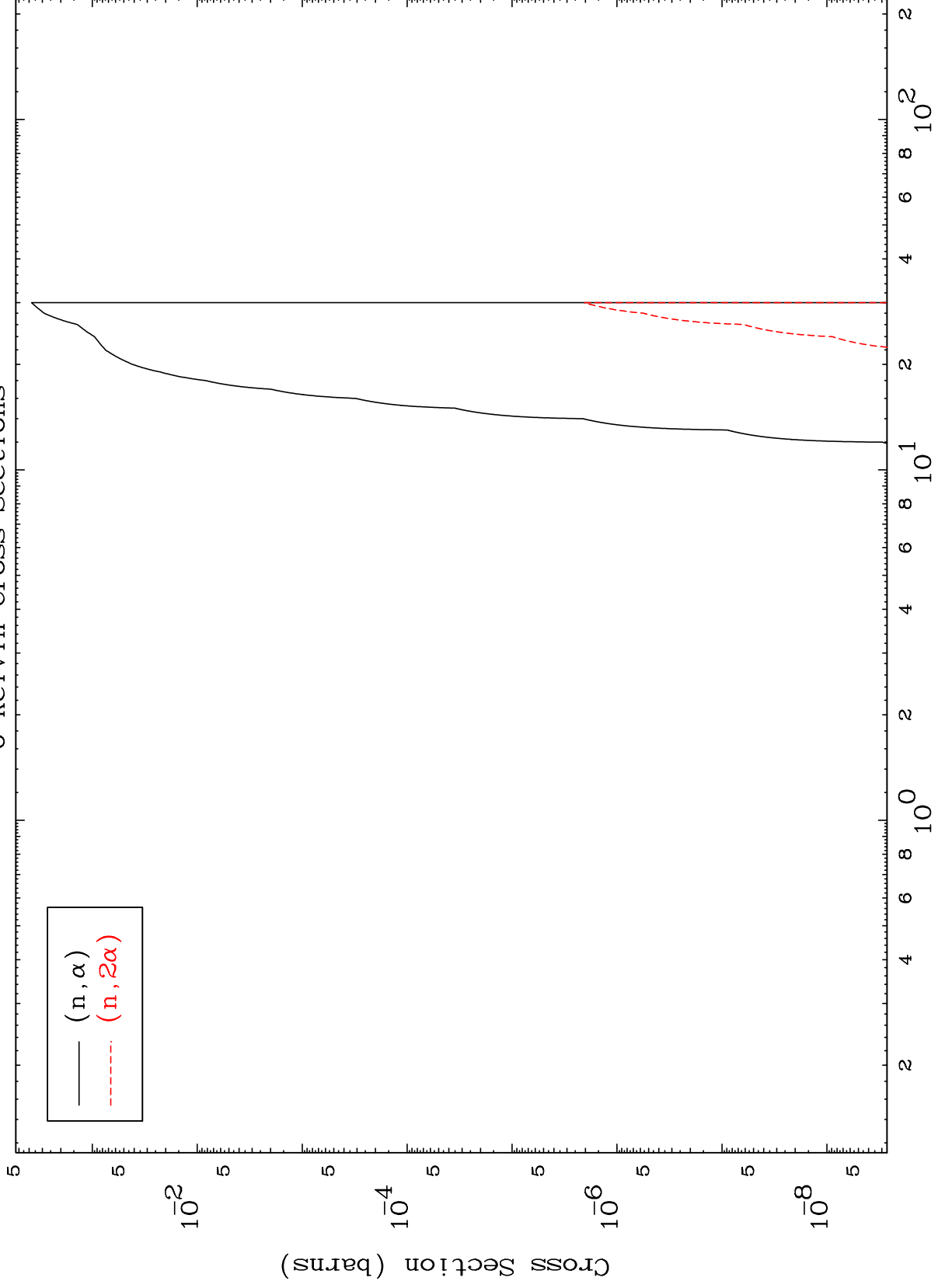


MAT 6701

(α, α) Levels

67-Ho-157

0 Kelvin Cross Sections

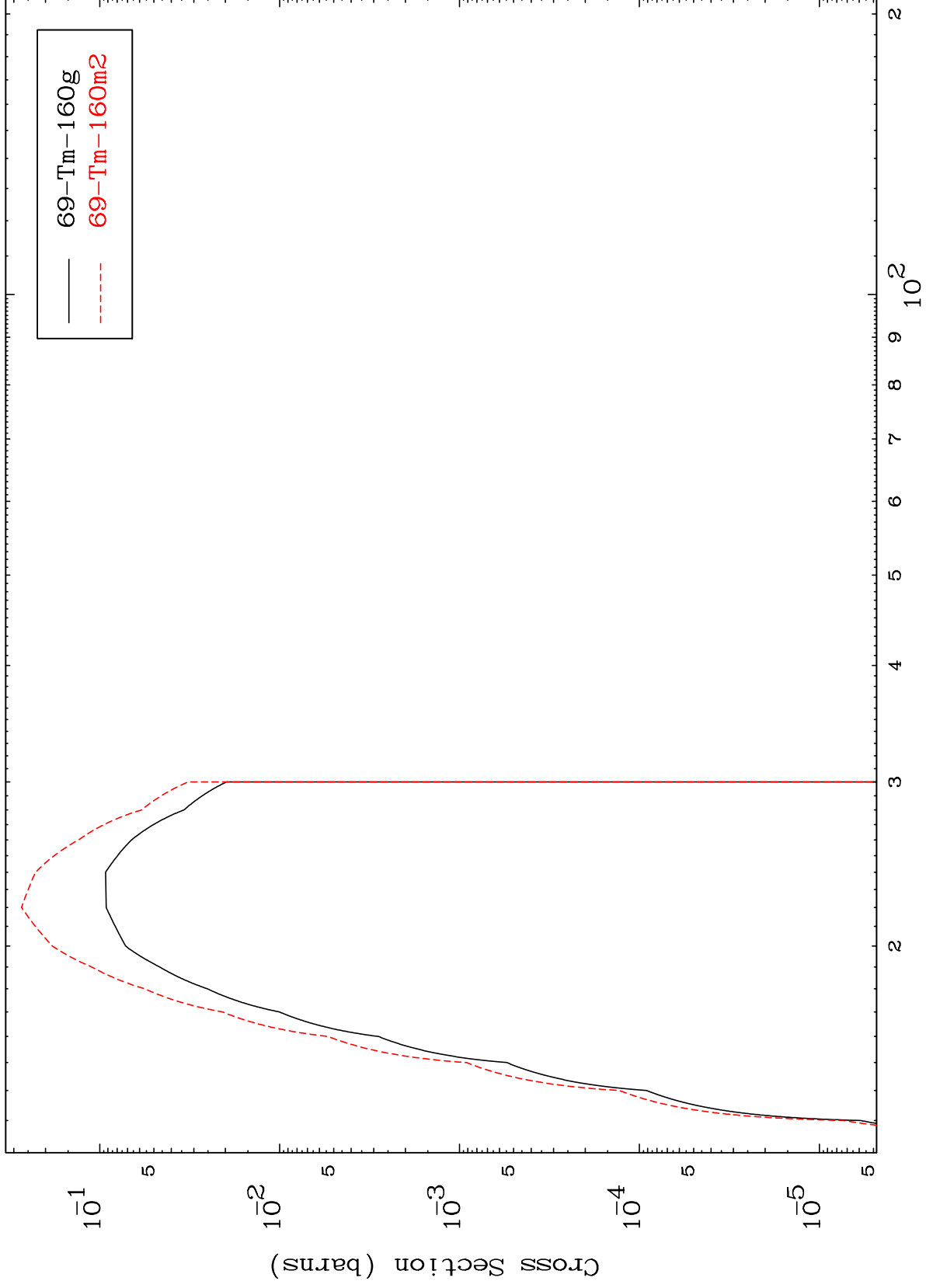


— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

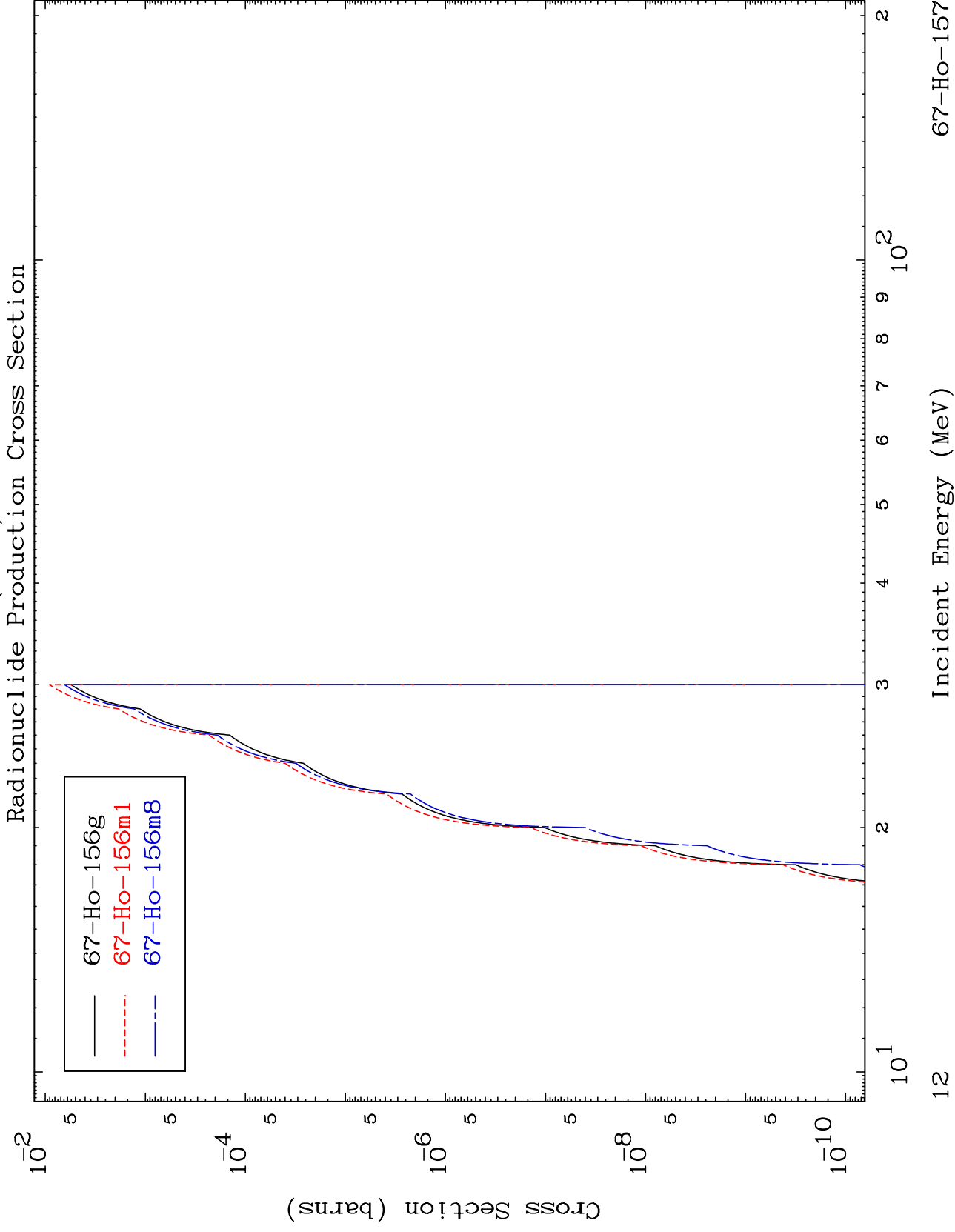
67-Ho-157



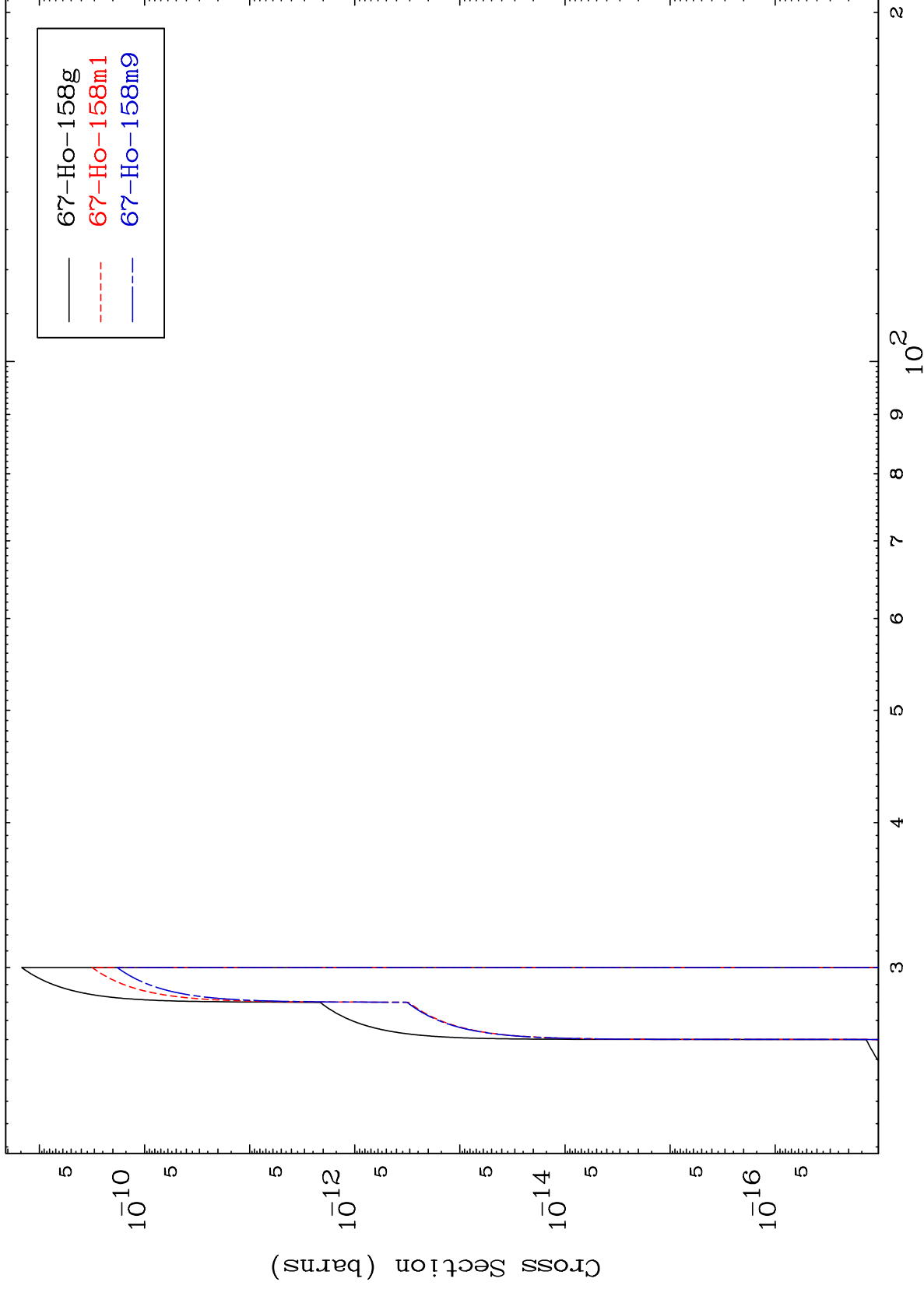
MAT 6701

$(n, n') \alpha$

$^{67}\text{Ho-157}$



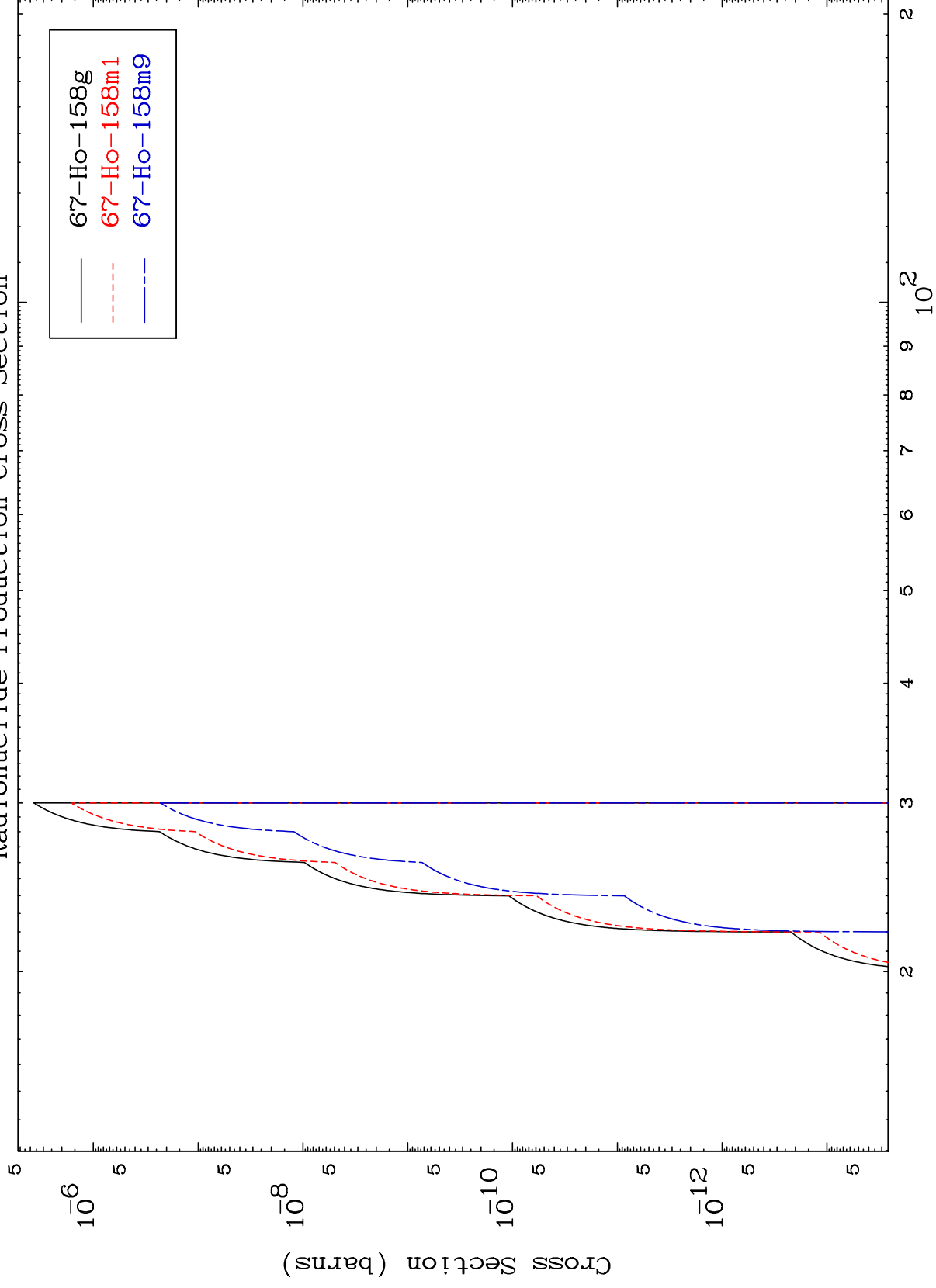
Radionuclide Production Cross Section



MAT 6701

67-Ho-157

(n,He-3)
Radionuclide Production Cross Section



14

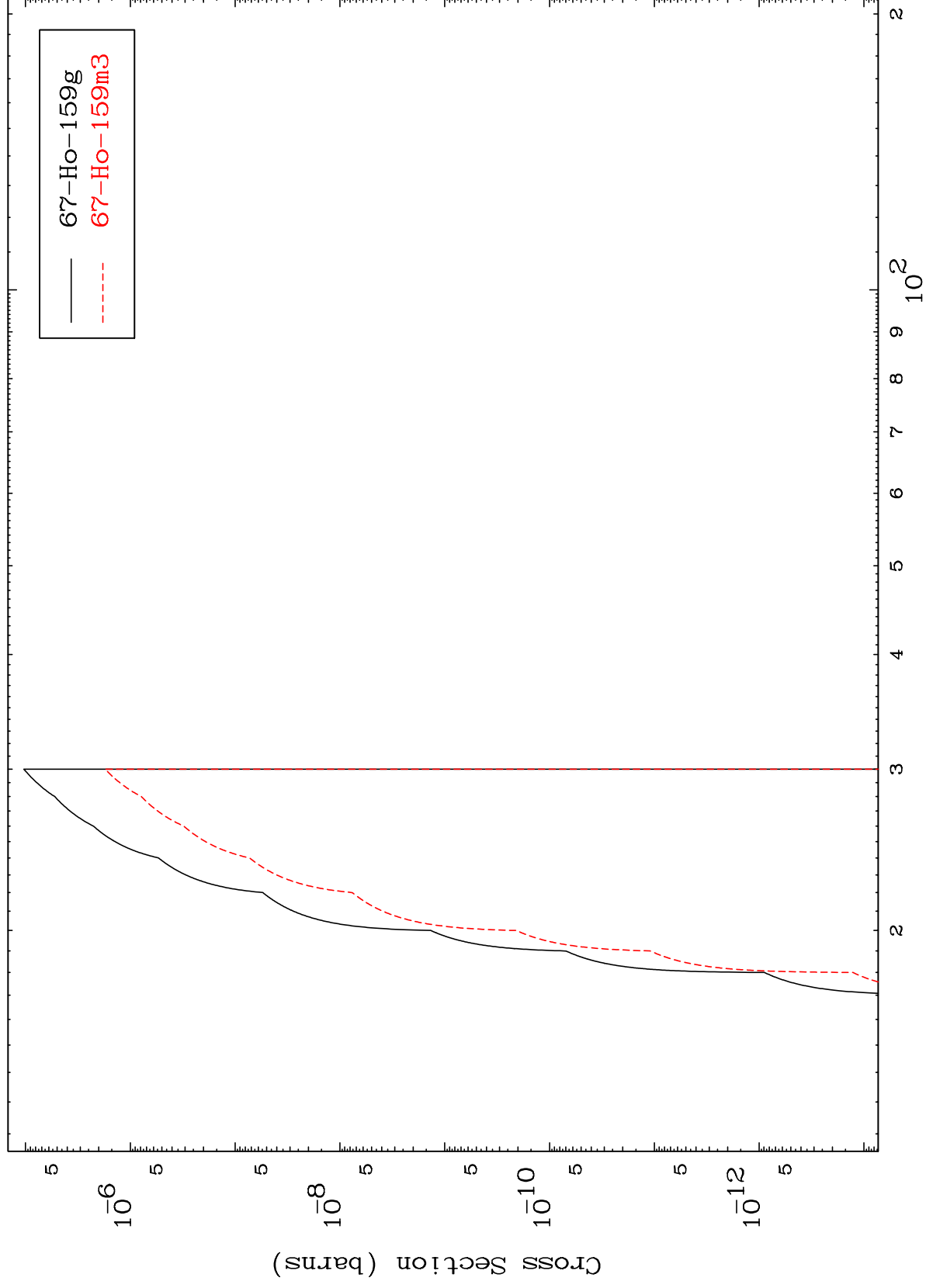
Incident Energy (MeV)

67-Ho-157

MAT 6701

67-Ho-157

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-157