

Program EVALPLOT
(Version 2021-1)

by

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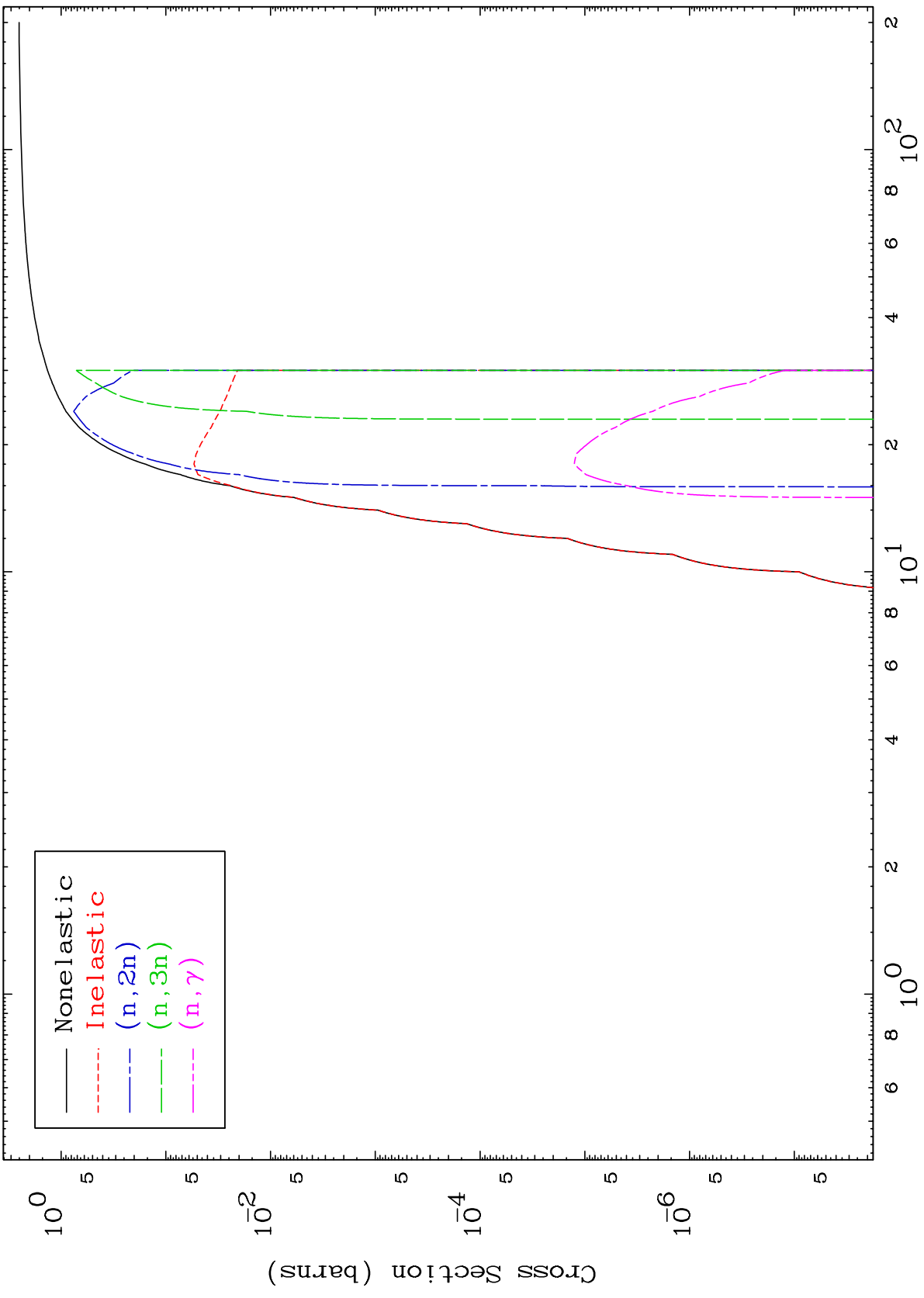
Press Mouse Button to Start

MAT 6528

α Major

65-Tb-160

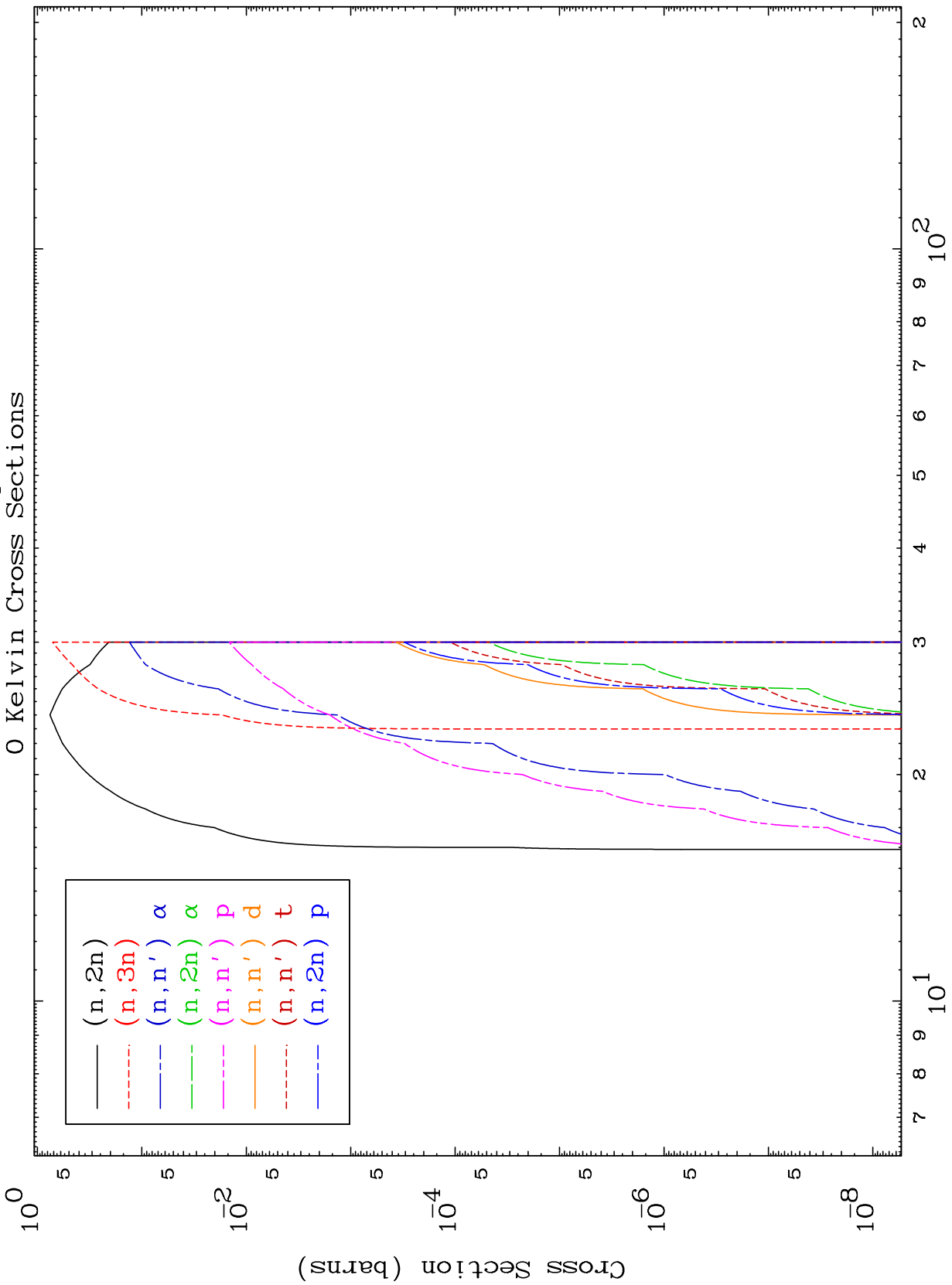
0 Kelvin Cross Sections



MAT 6528

65-Tb-160

α Neutron Absorption
0 Kelvin Cross Sections



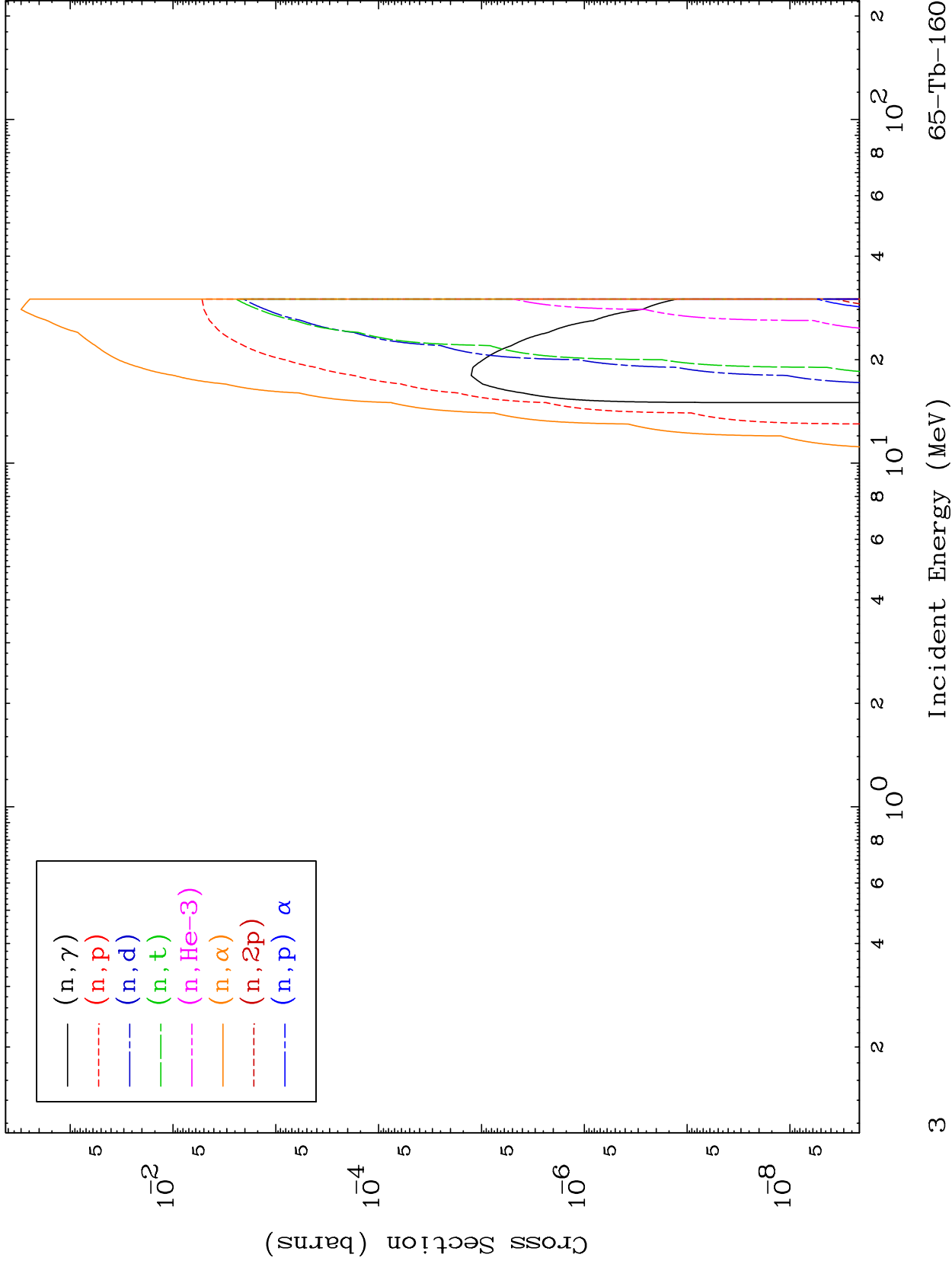
65-Tb-160

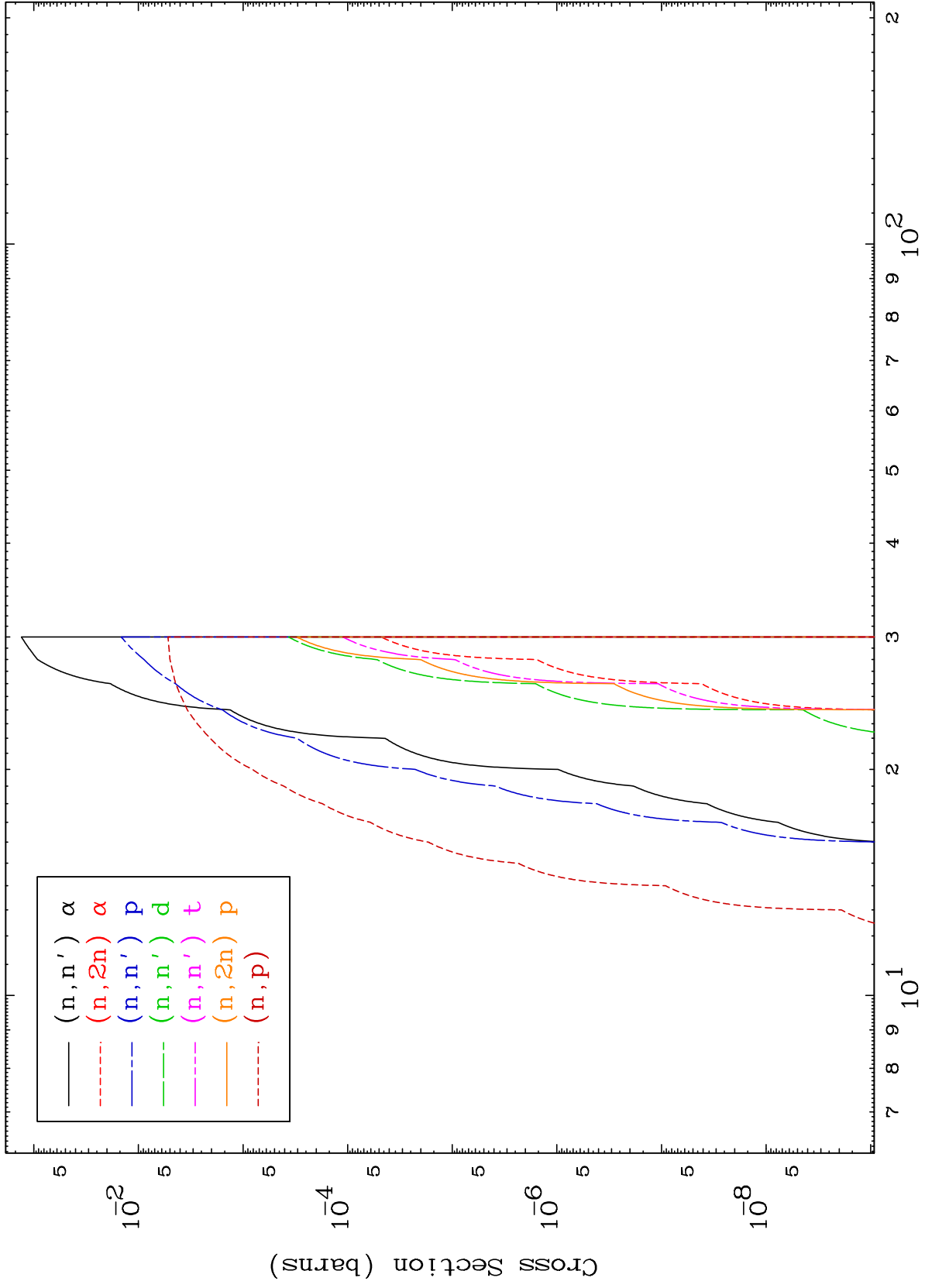
Incident Energy (MeV)

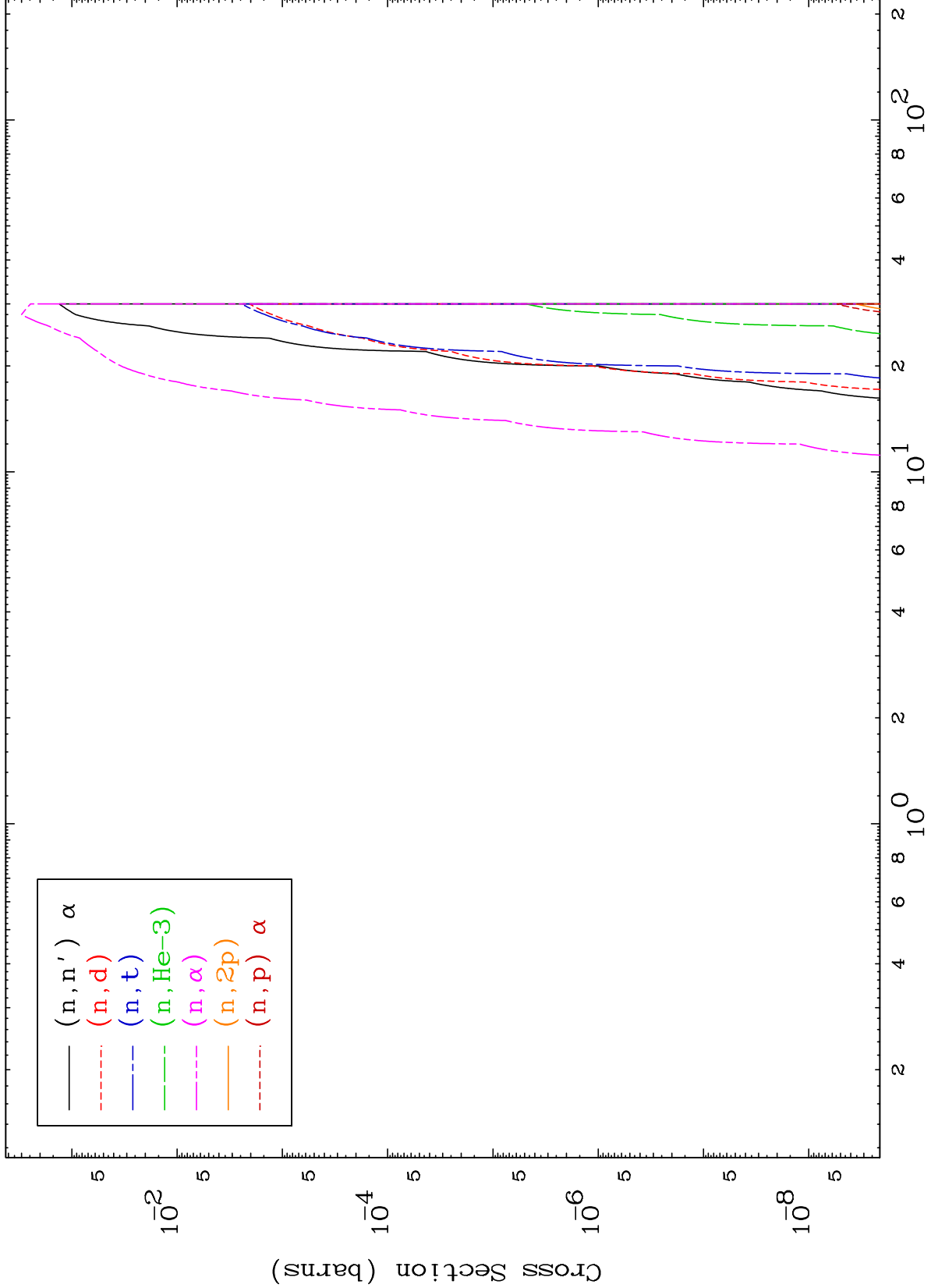
MAT 6528

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-160



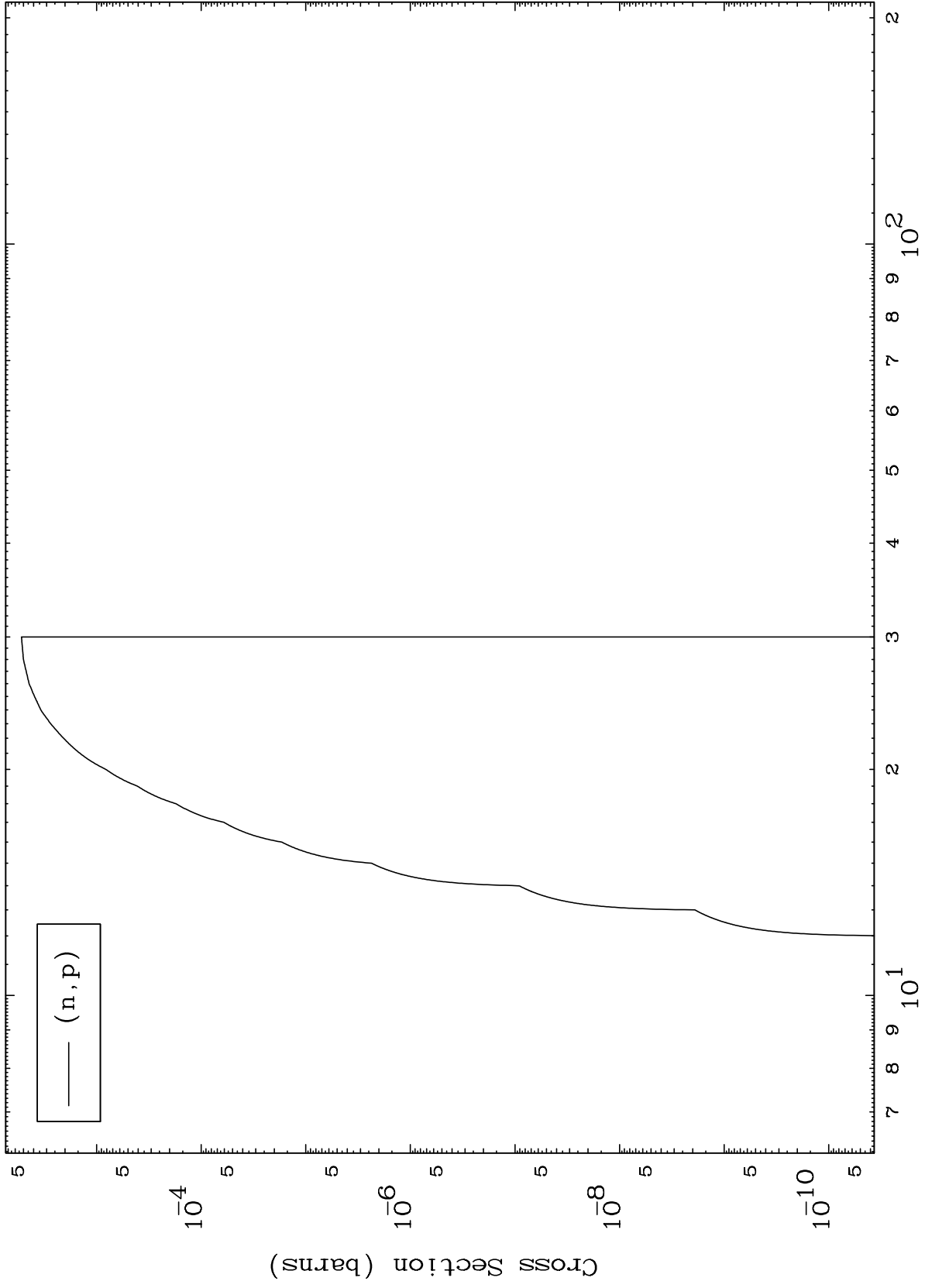




MAT 6528

(α, p) Levels
0 Kelvin Cross Sections

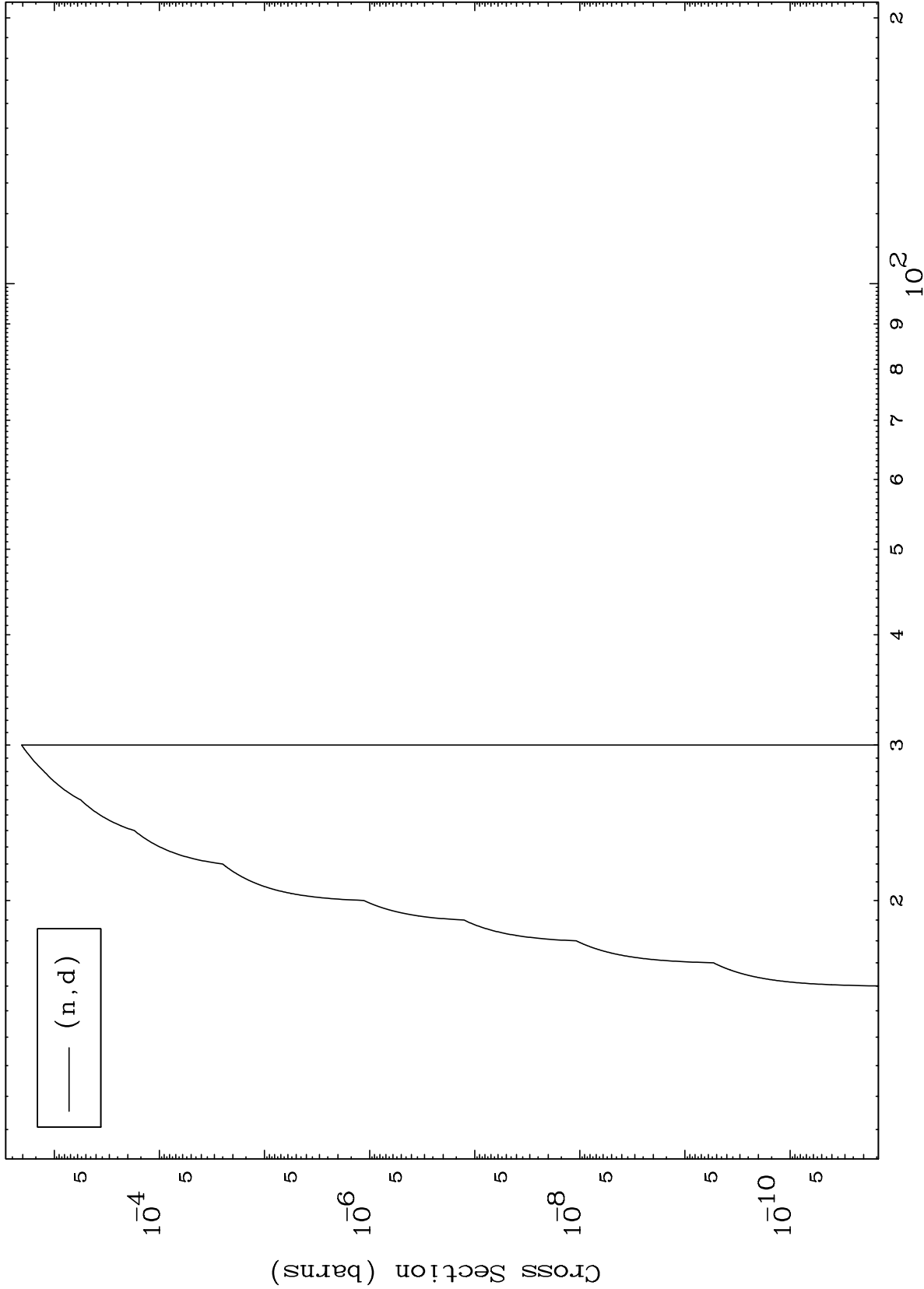
65-Tb-160



6

Incident Energy (MeV)

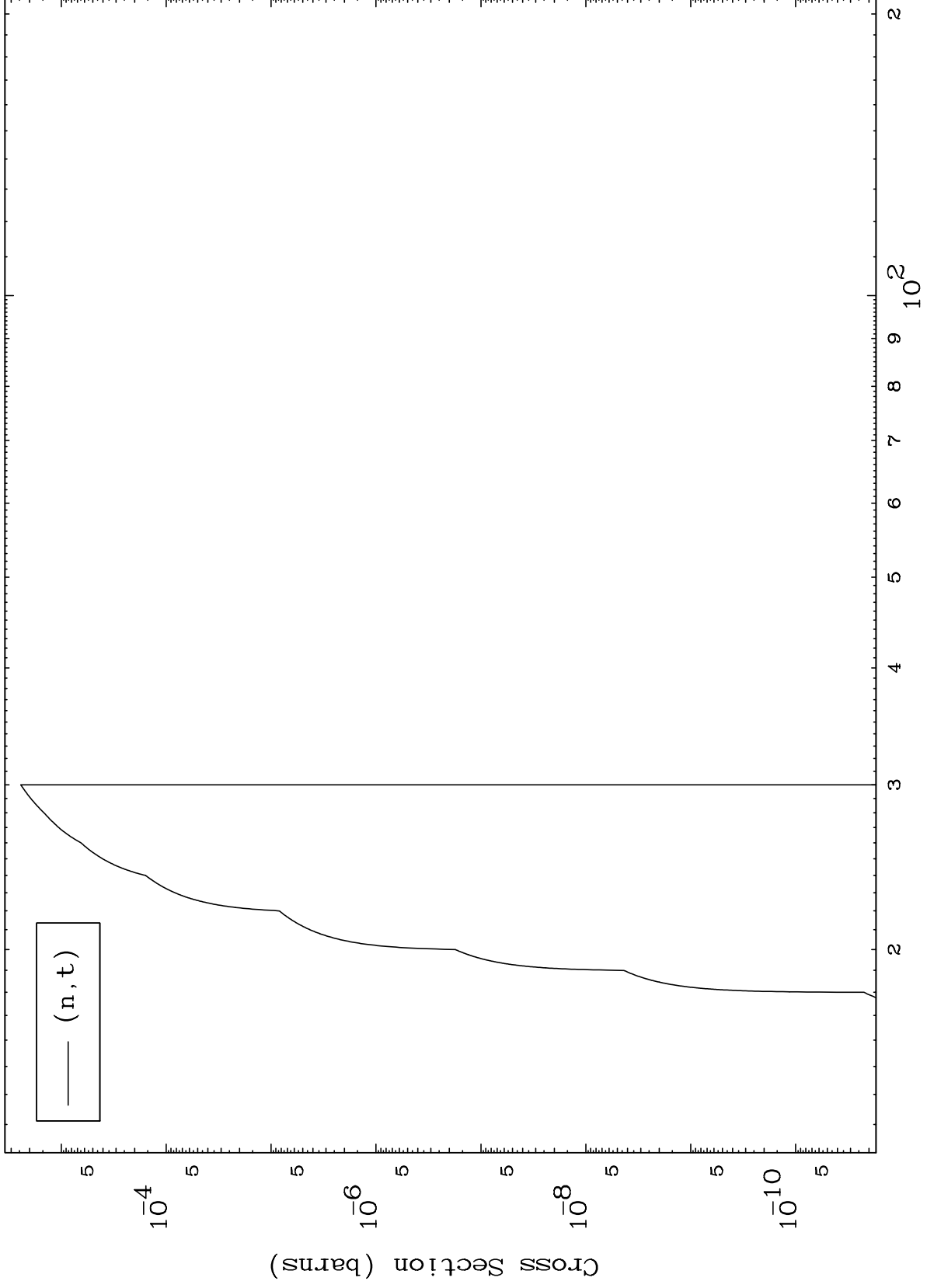
65-Tb-160



MAT 6528

(α, t) Levels
0 Kelvin Cross Sections

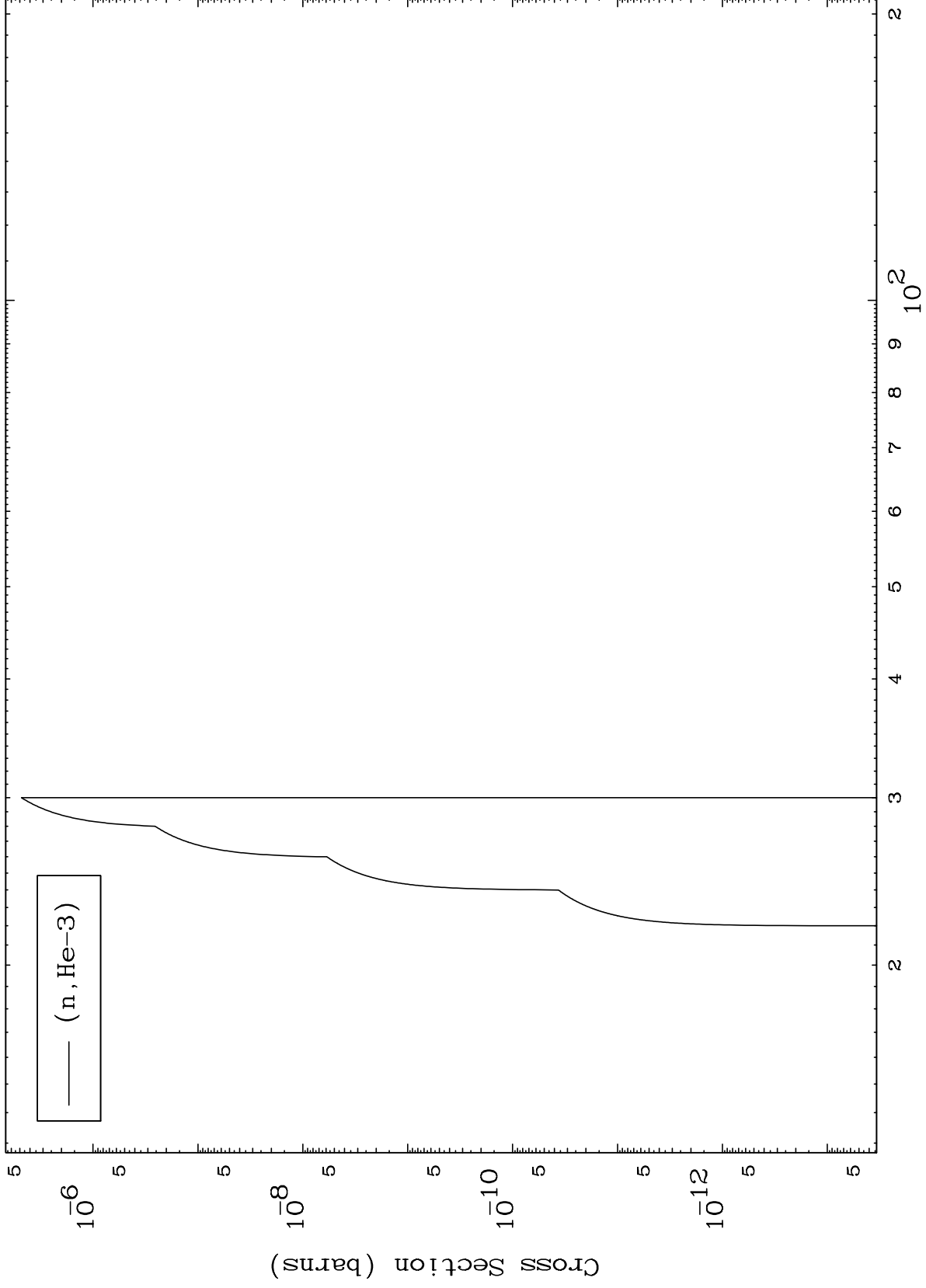
65-Tb-160



MAT 6528

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

65-Tb-160

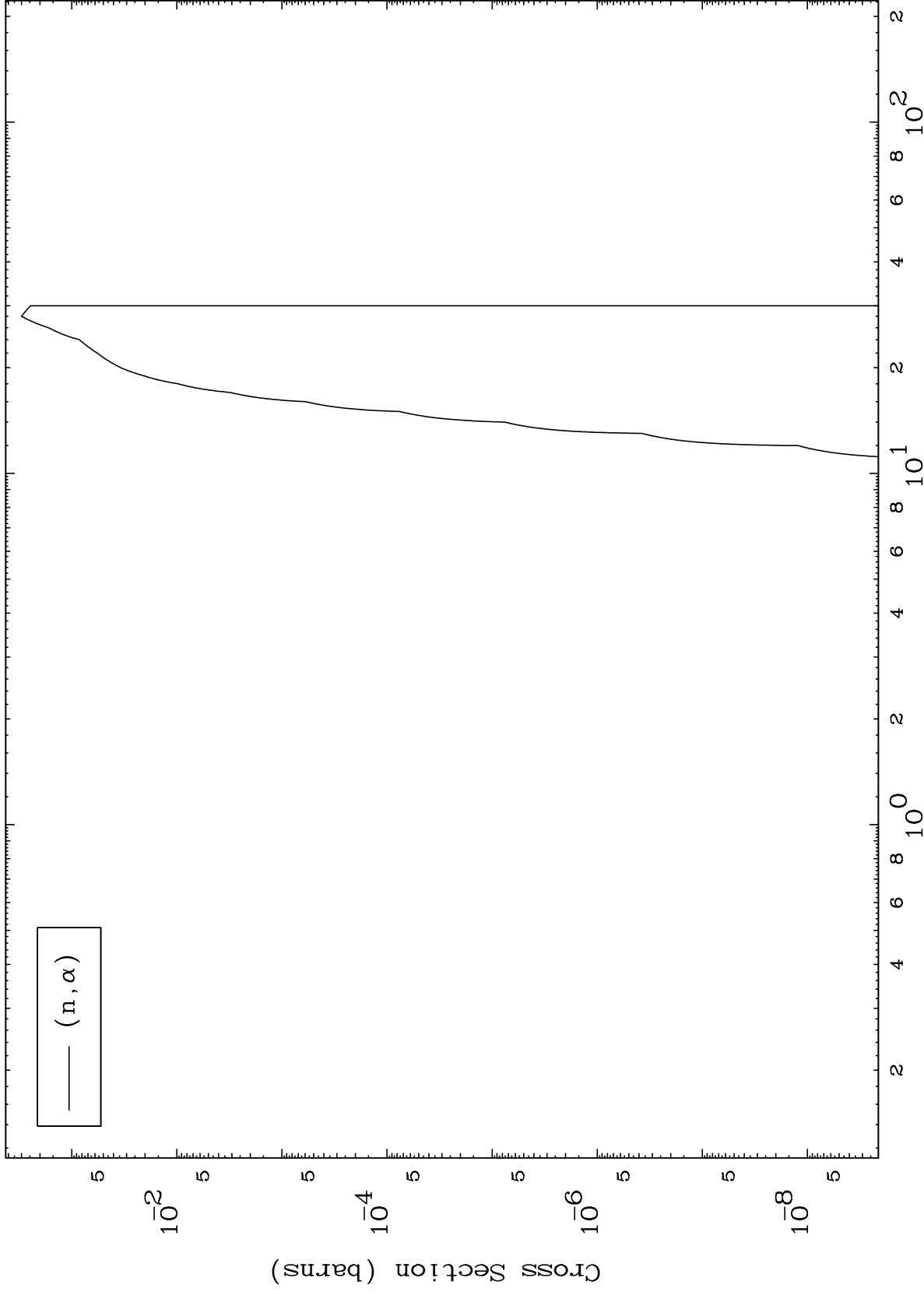


MAT 6528

(α, α) Levels

65-Tb-160

0 Kelvin Cross Sections



10

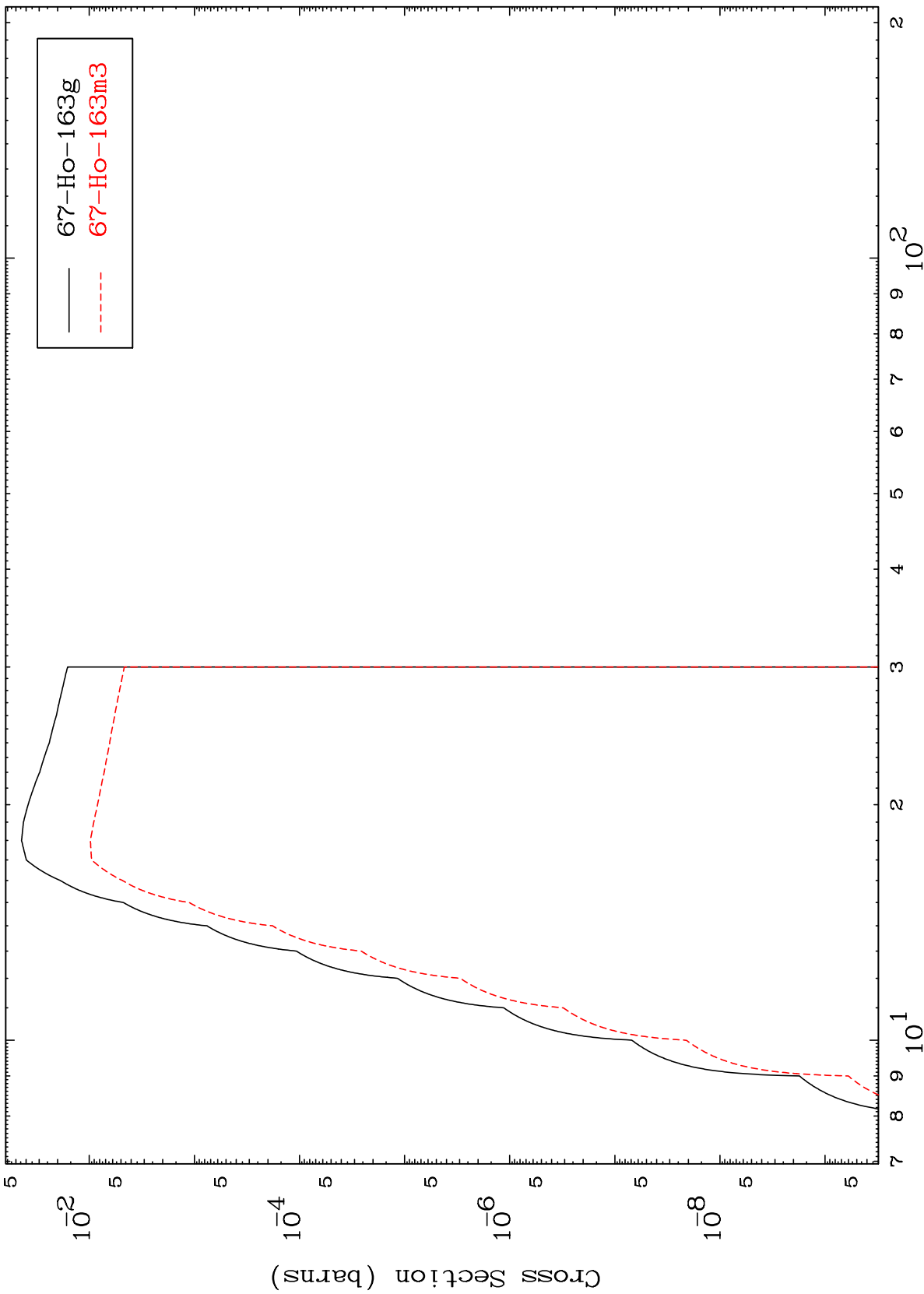
Incident Energy (MeV)

65-Tb-160

MAT 6528

65-Tb-160

Inelastic
Radionuclide Production Cross Section



65-Tb-160

Incident Energy (MeV)

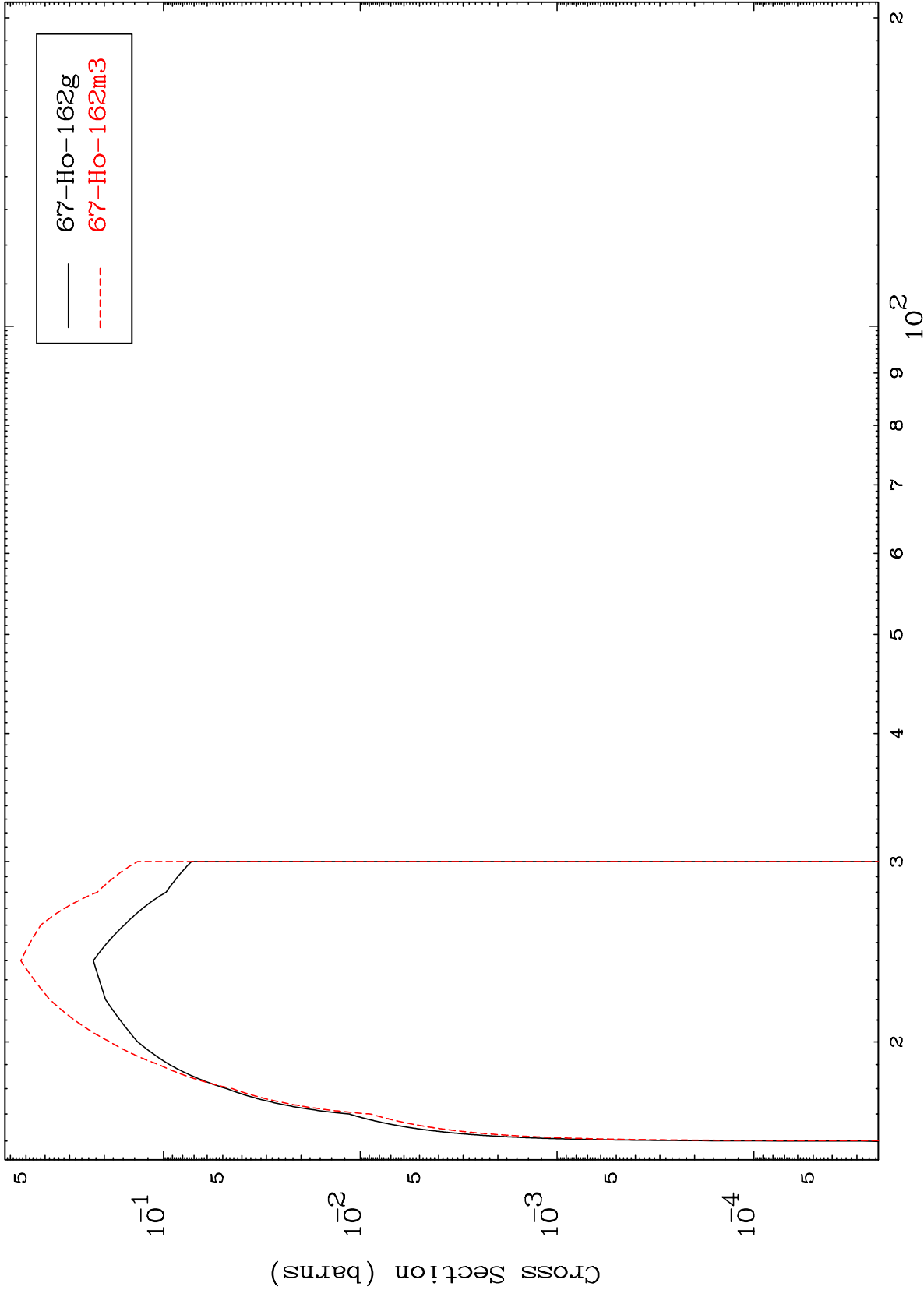
11

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(n,2n)

65-Tb-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

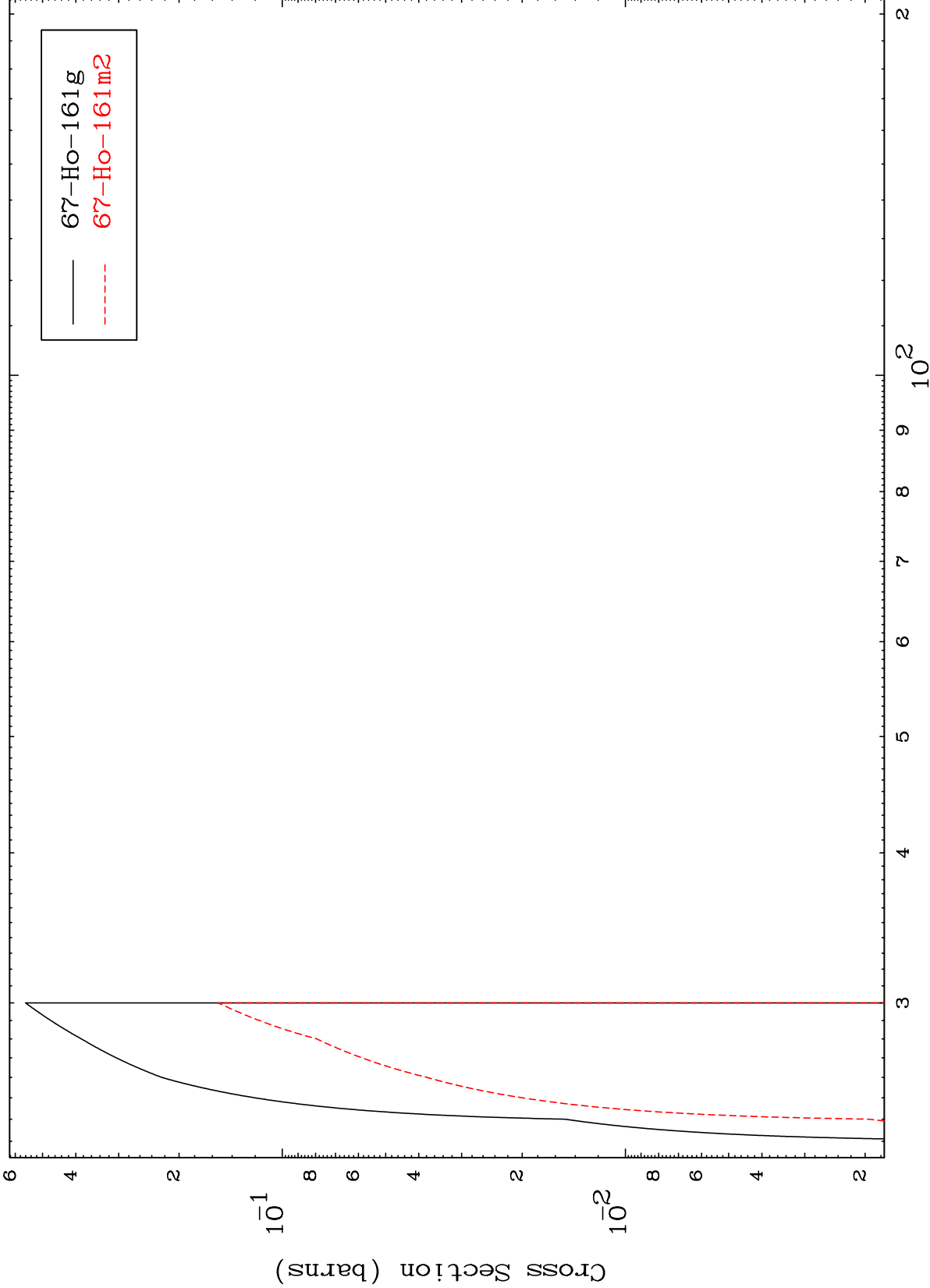
65-Tb-160

MAT 6528

(n,3n)

65-Tb-160

Radionuclide Production Cross Section



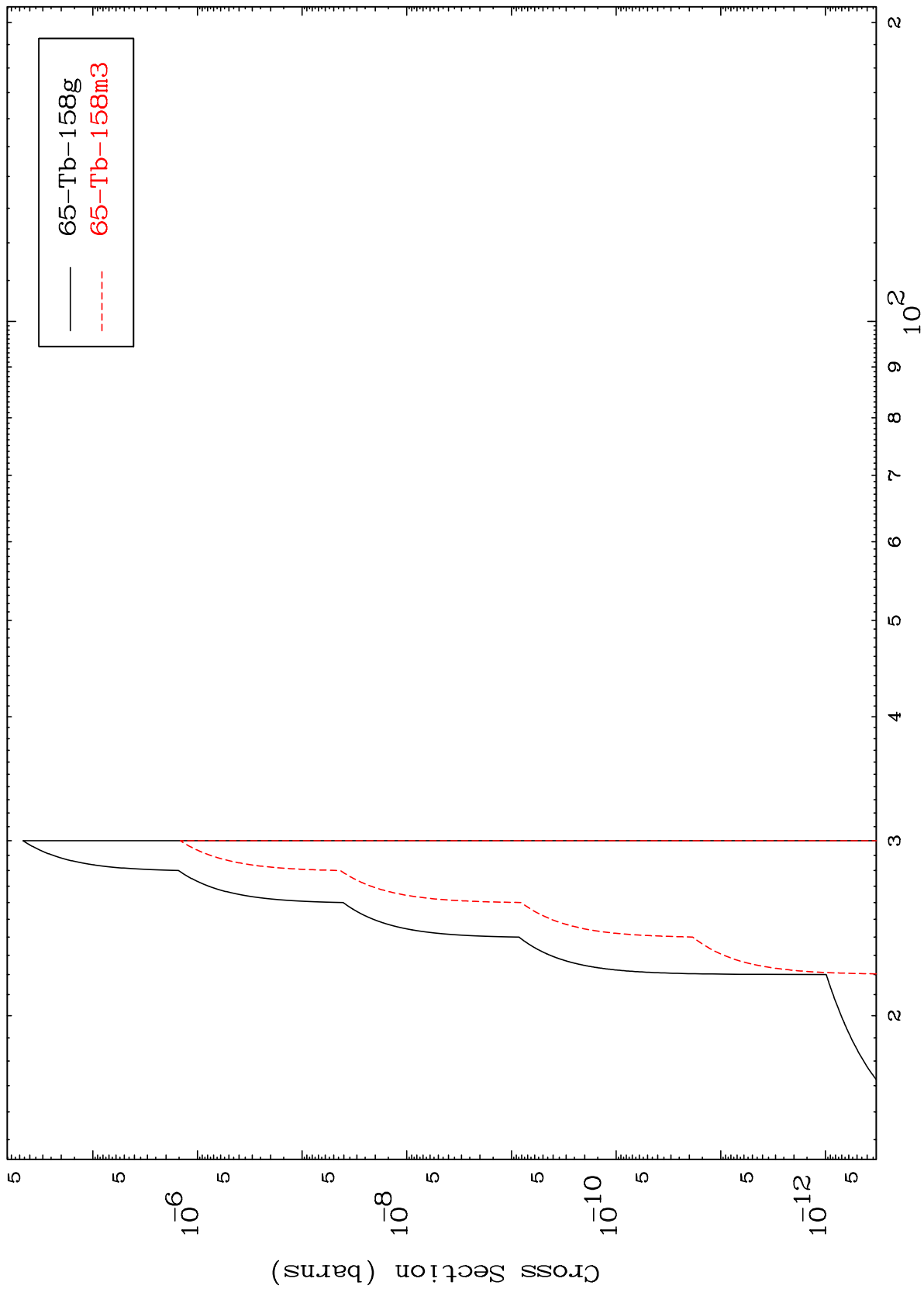
67-Ho-161g
67-Ho-161m2

MAT 6528

$(n,2n) \alpha$

65-Tb-160

Radionuclide Production Cross Section



14

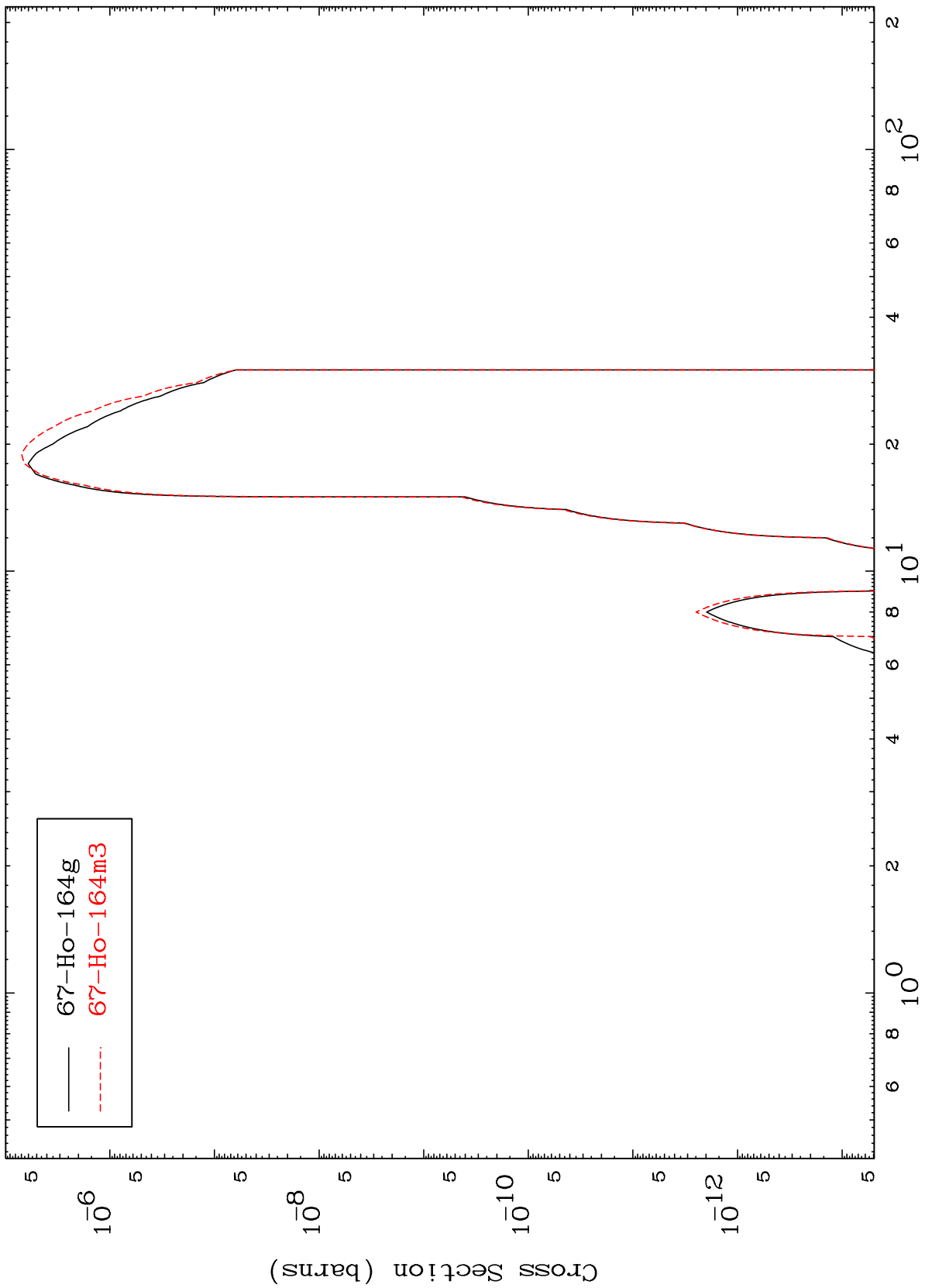
Incident Energy (MeV)

65-Tb-160

MAT 6528

65-Tb-160

(n, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-160