

Program EVALPLOT
(Version 2018-1)

by

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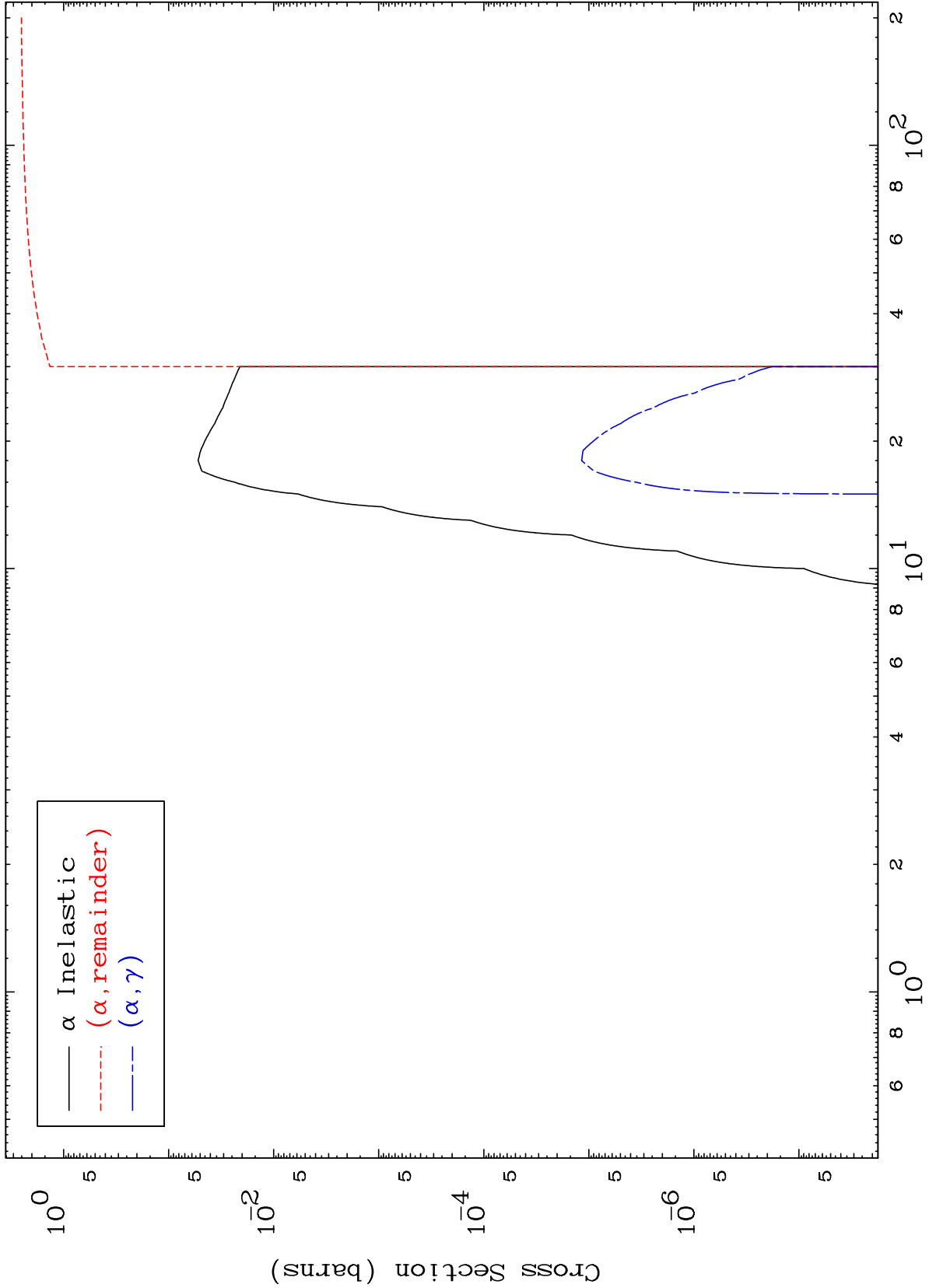
Press Mouse Button to Start

MAT 6528

α Major

65-Tb-160

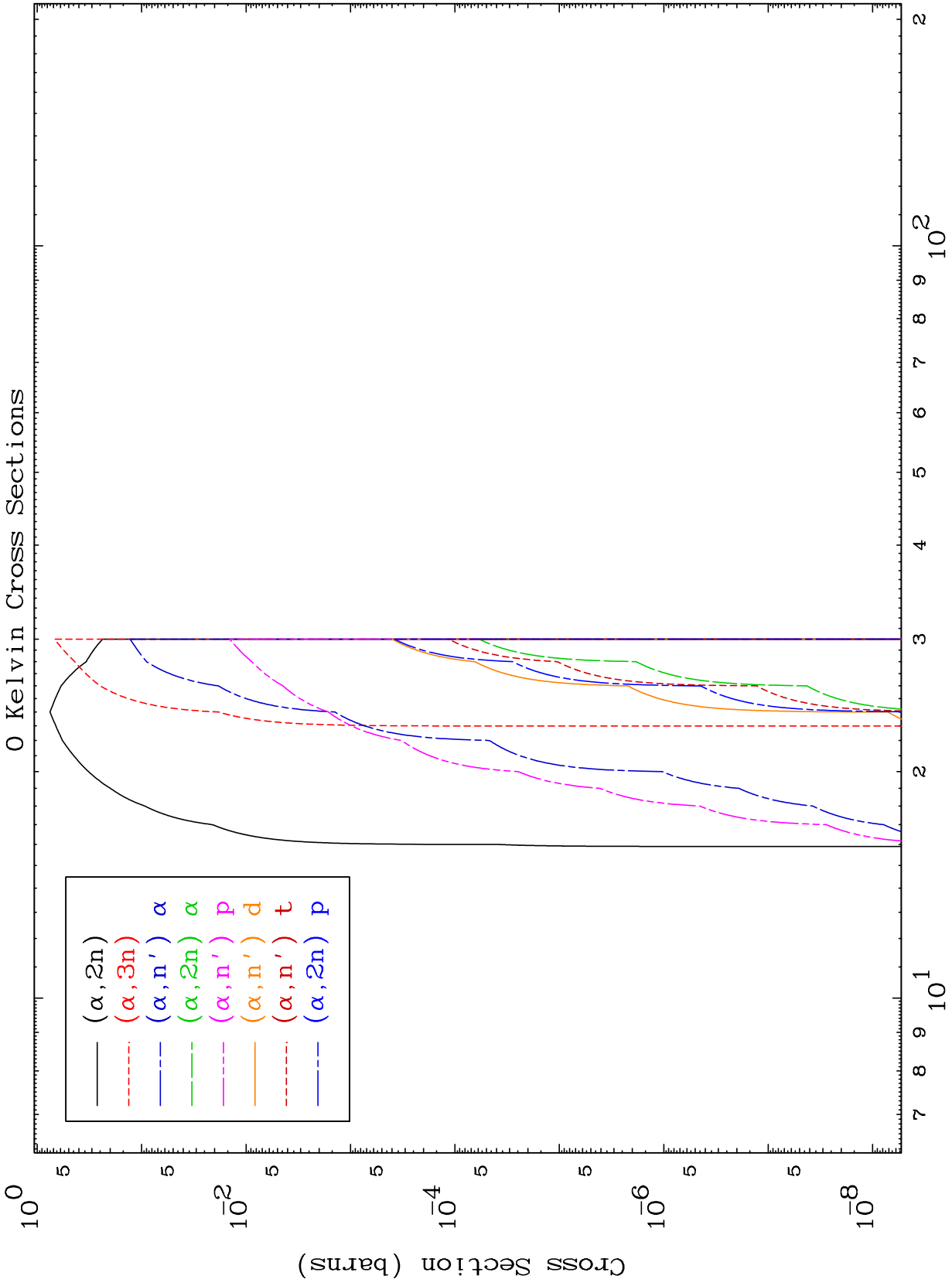
0 Kelvin Cross Sections



MAT 6528

α Neutron Production
0 Kelvin Cross Sections

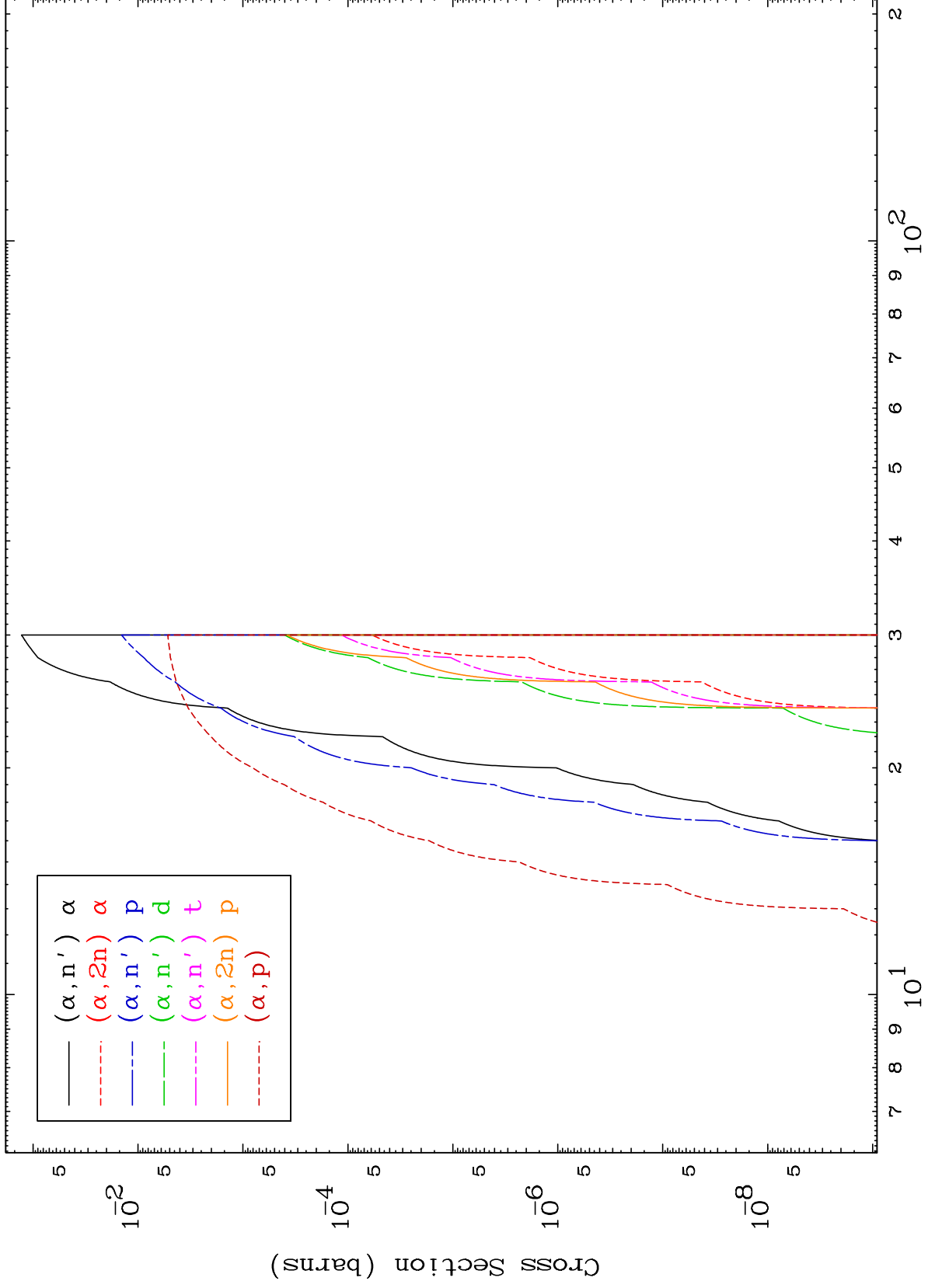
65-Tb-160



2

Incident Energy (MeV)

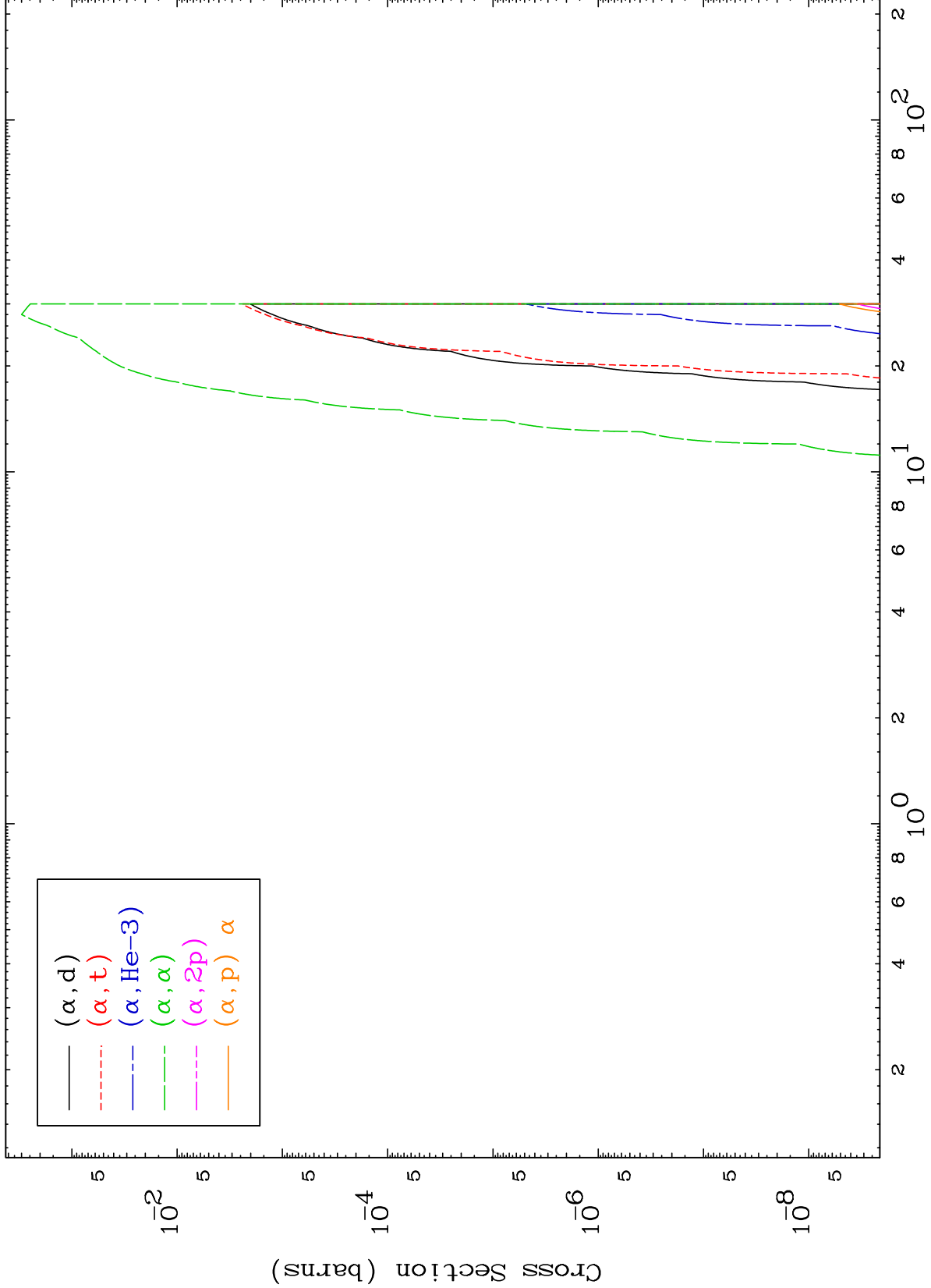
65-Tb-160



MAT 6528

α Charged Particle
0 Kelvin Cross Sections

65-Tb-160

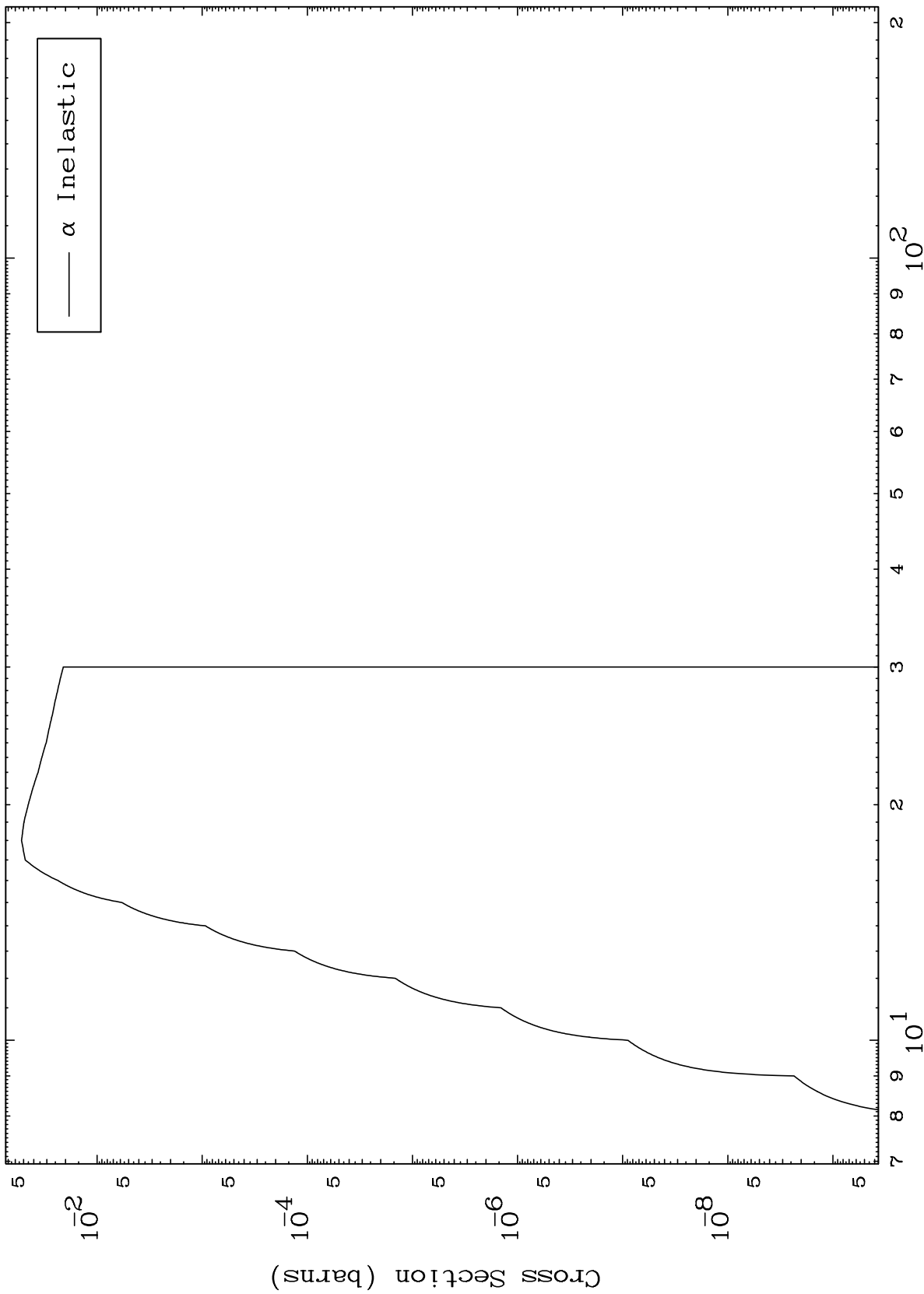


MAT 6528

(α, n') Level

65-Tb-160

0 Kelvin Cross Sections



5

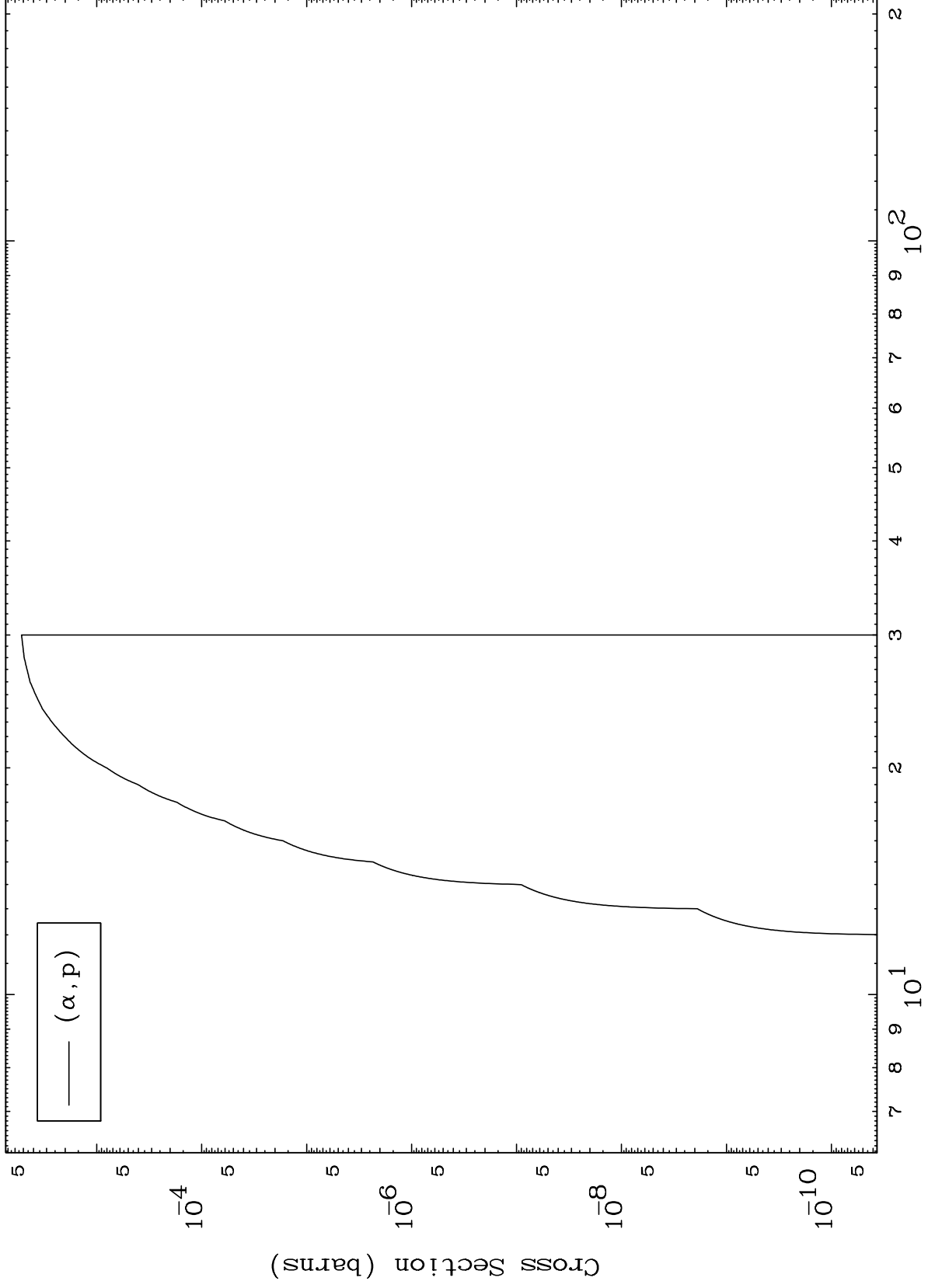
Incident Energy (MeV)

65-Tb-160

MAT 6528

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-160



6

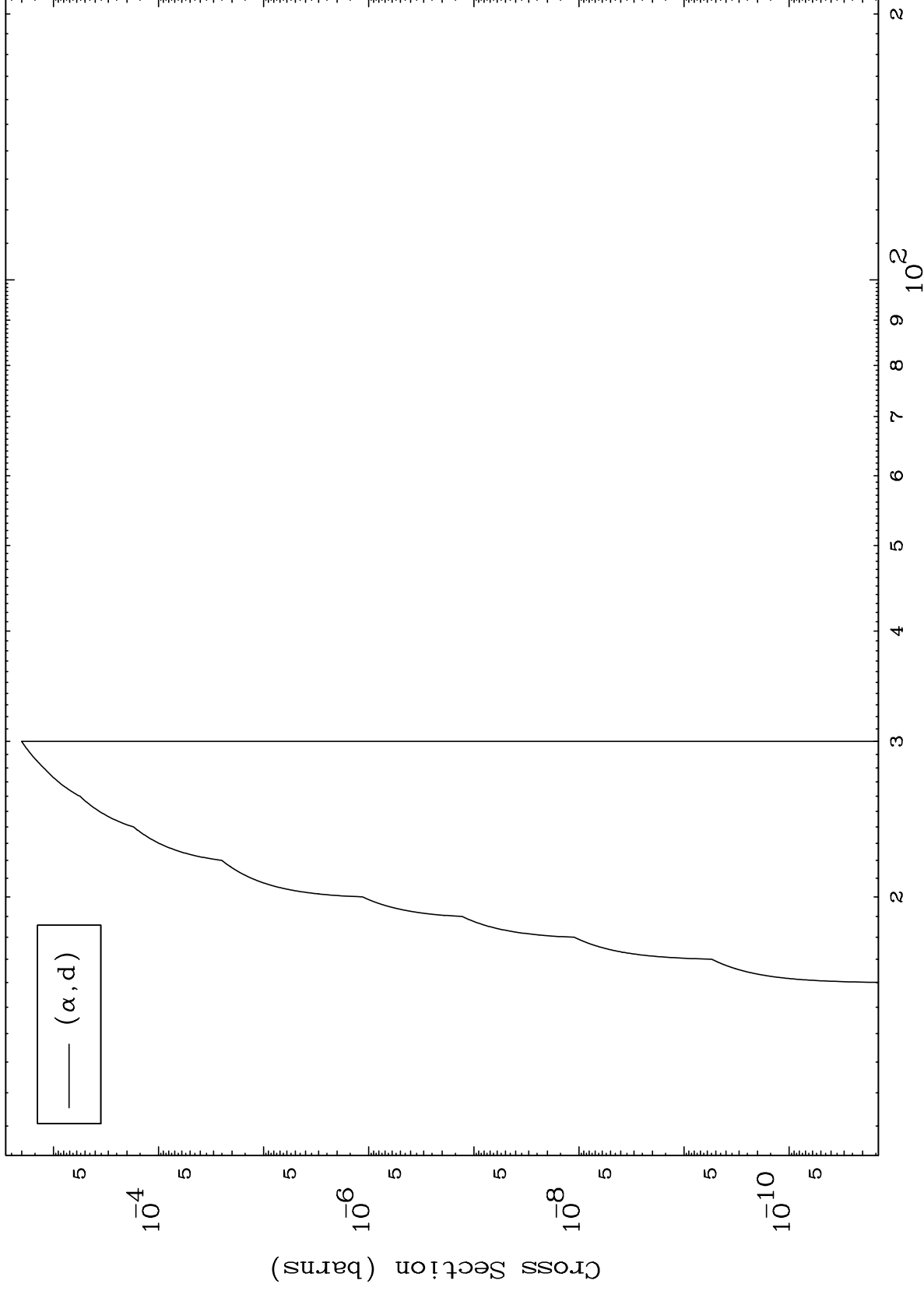
Incident Energy (MeV)

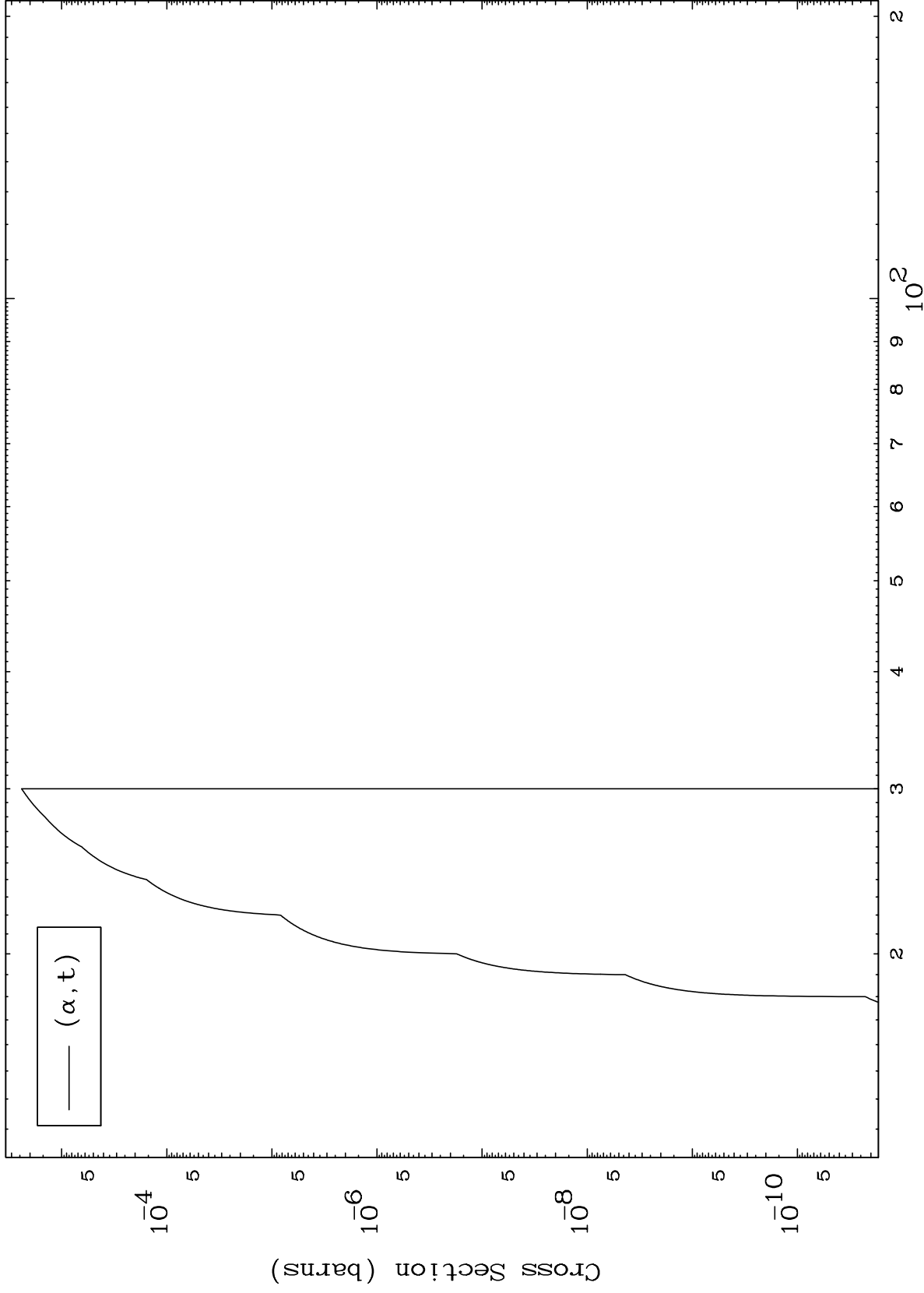
65-Tb-160

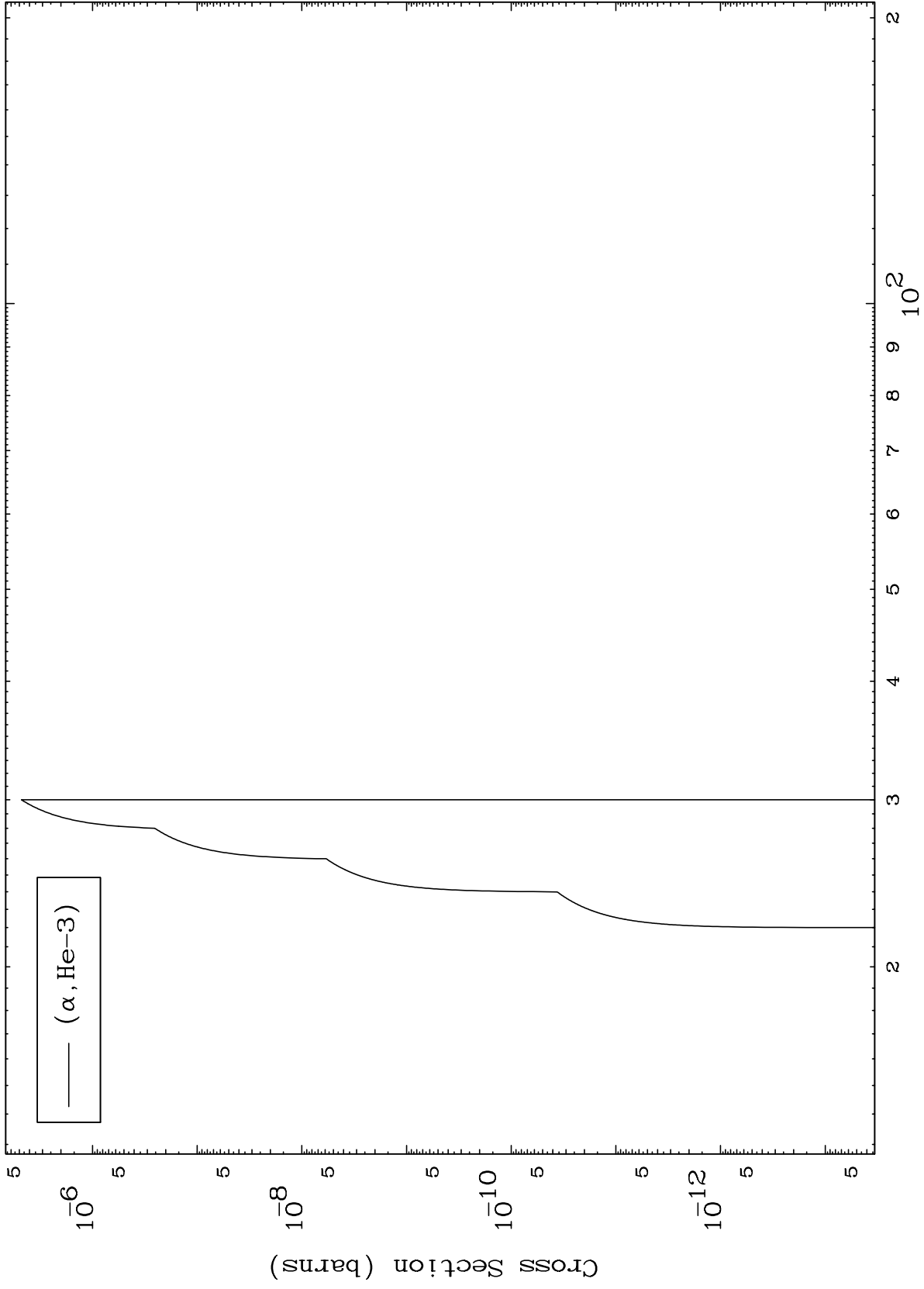
MAT 6528

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-160





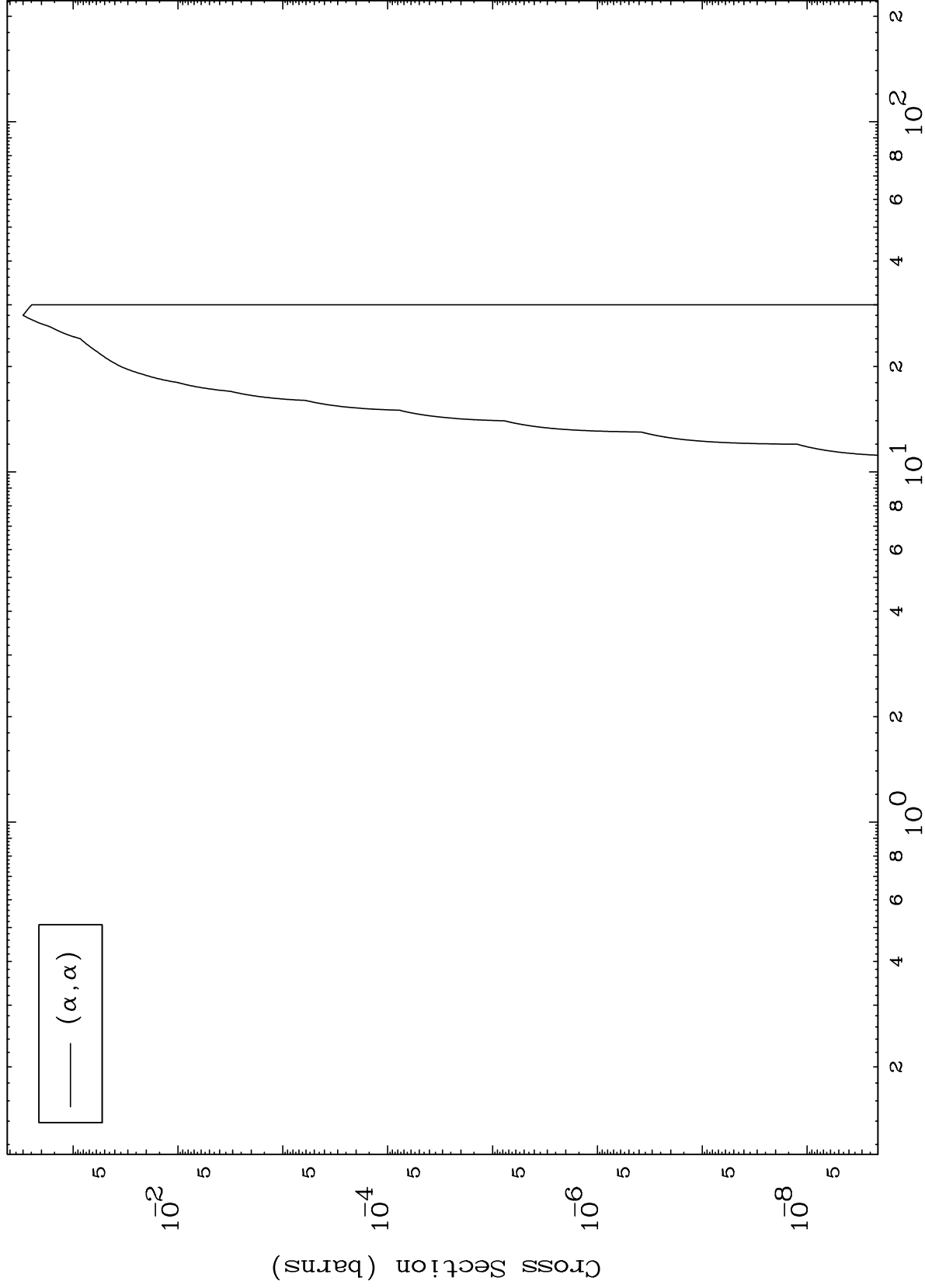


MAT 6528

(α, α) Levels

65-Tb-160

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

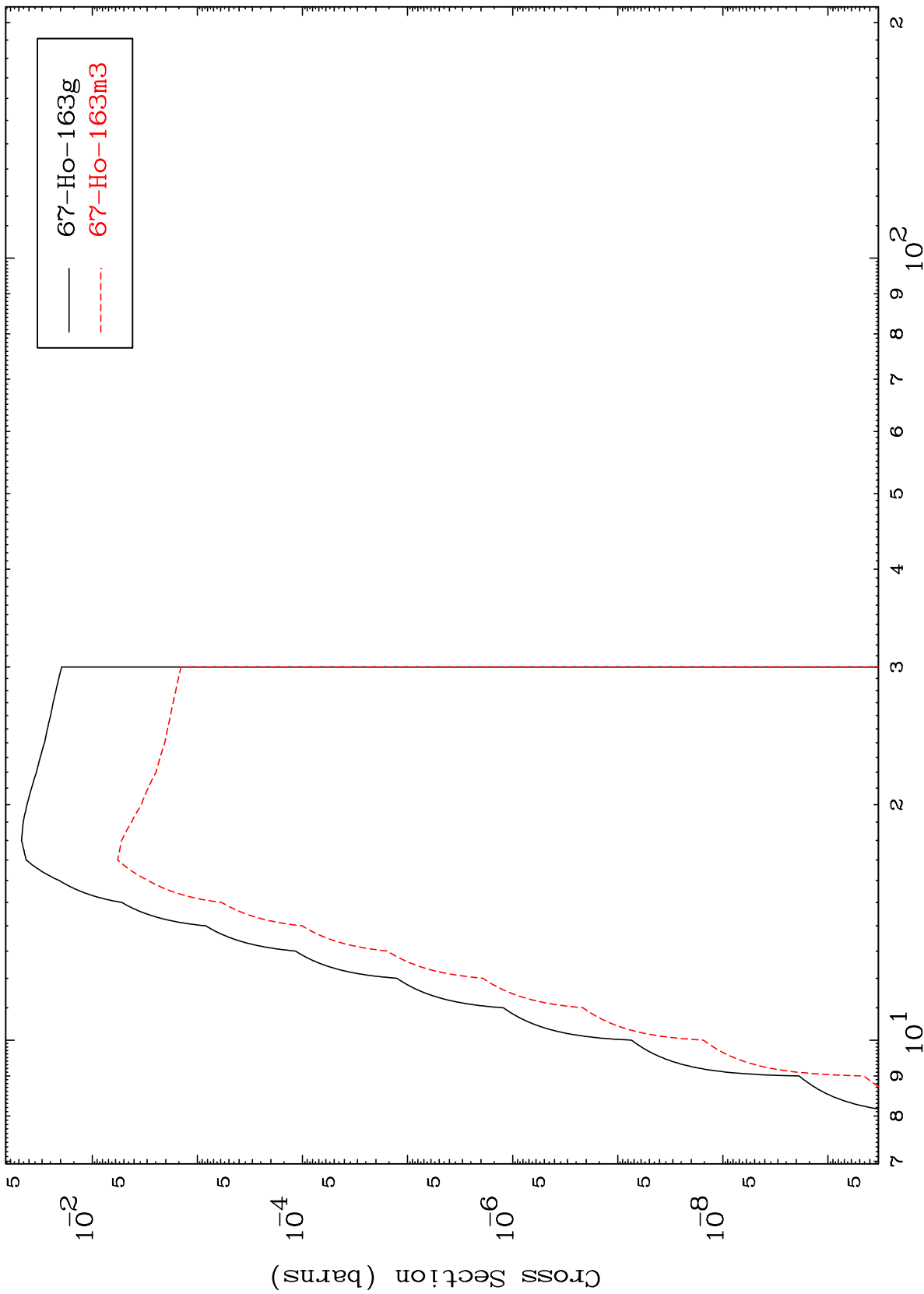
65-Tb-160

MAT 6528

65-Tb-160

Radionuclide Production Cross Section

α Inelastic



65-Tb-160

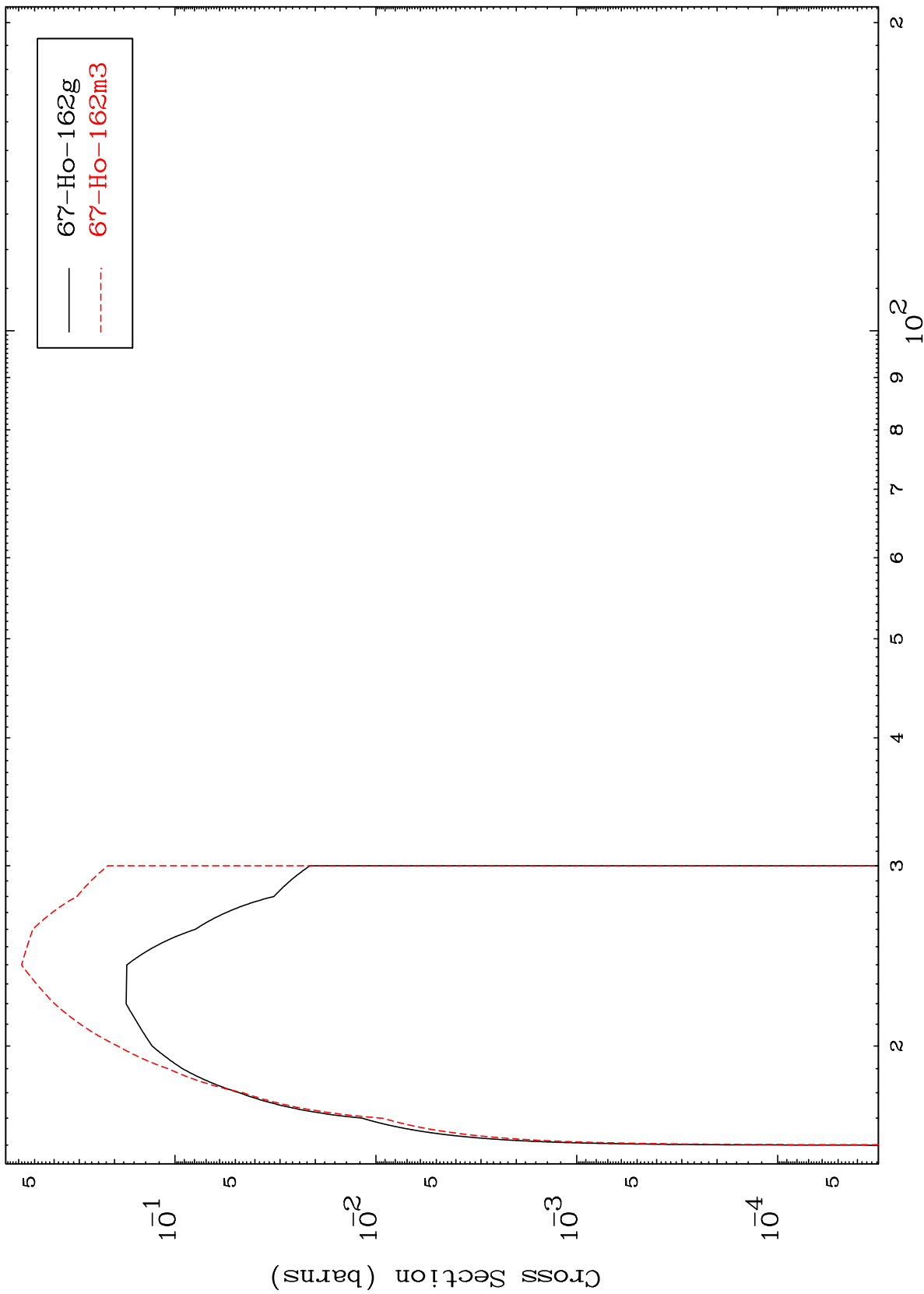
Incident Energy (MeV)

11

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65-Tb-160

$(\alpha, 2n)$
Radionuclide Production Cross Section



12

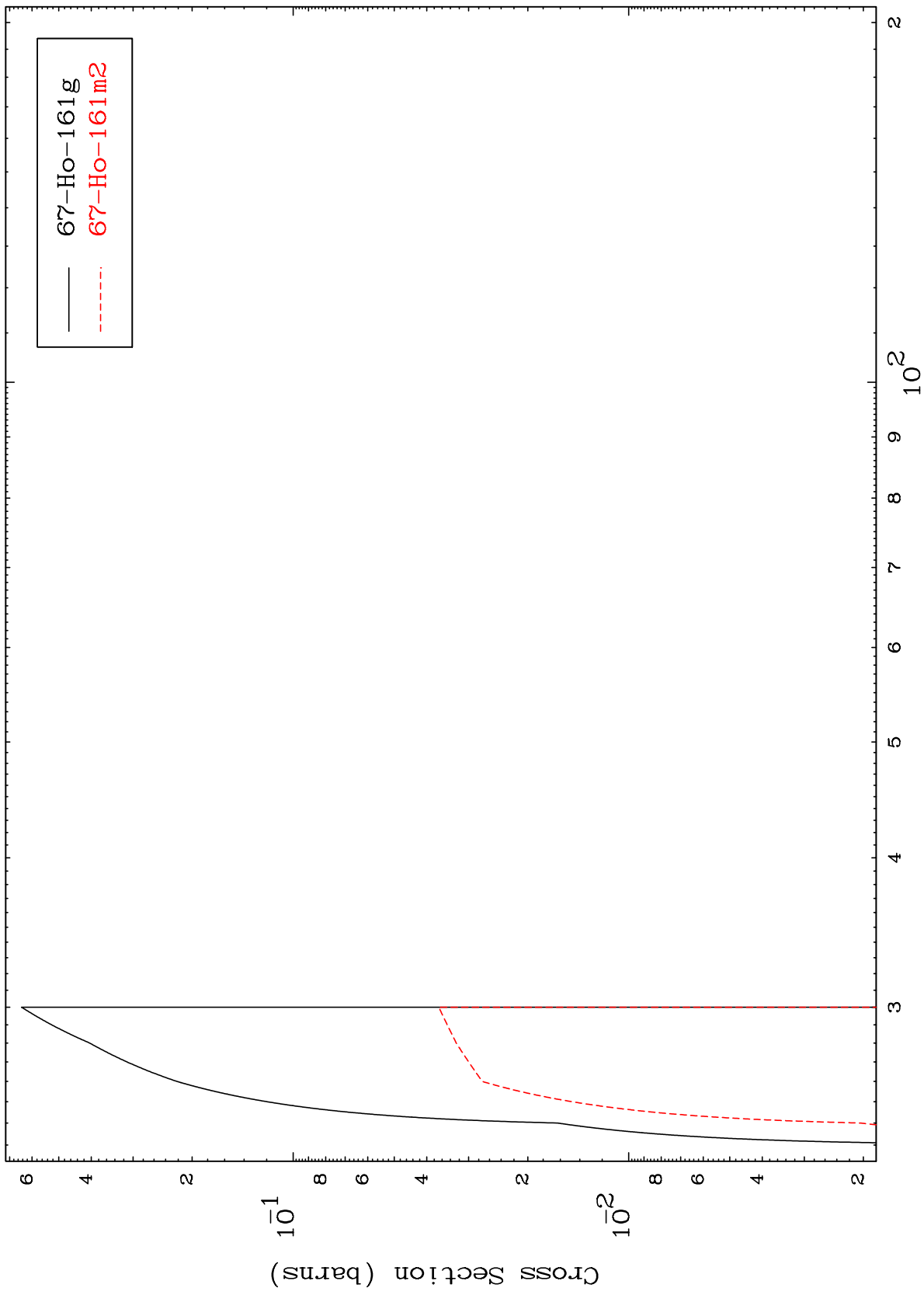
Incident Energy (MeV)

65-Tb-160

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65-Tb-160

($\alpha, 3n$)
Radionuclide Production Cross Section



65-Tb-160

Incident Energy (MeV)

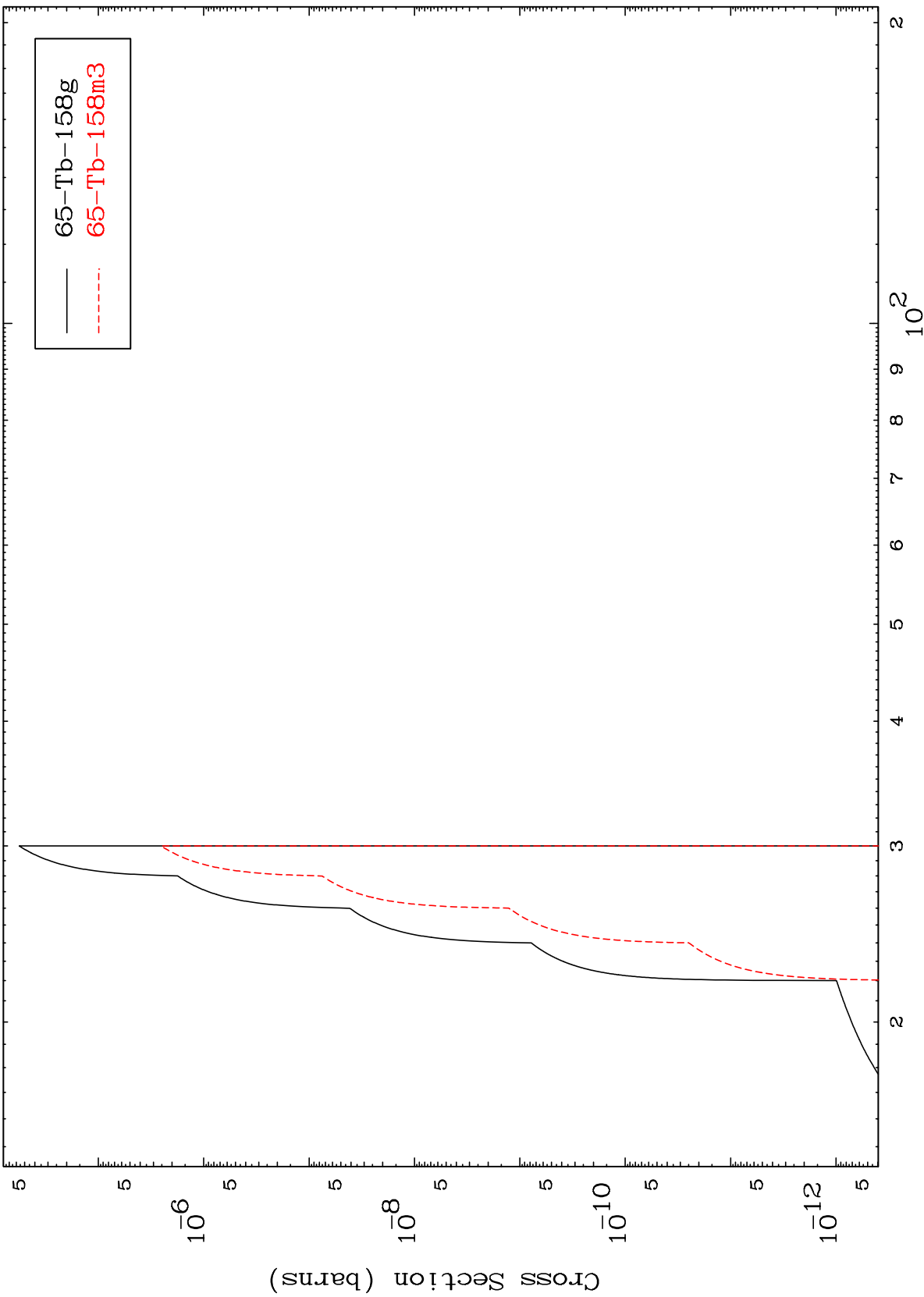
13

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$(\alpha, 2n)$ α

65-Tb-160

Radionuclide Production Cross Section



14

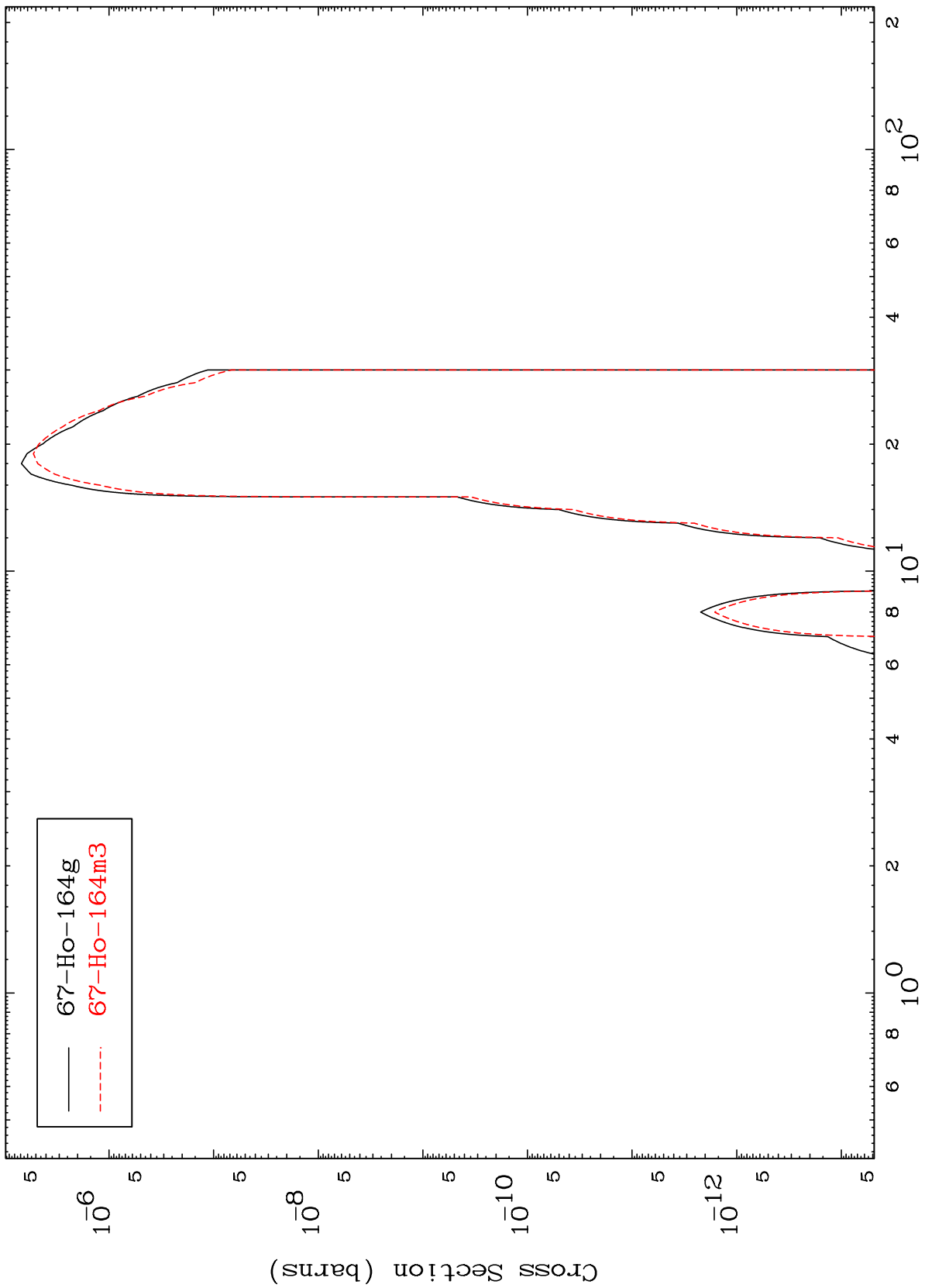
Incident Energy (MeV)

65-Tb-160

MAT 6528

65-Tb-160

(α, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-160