

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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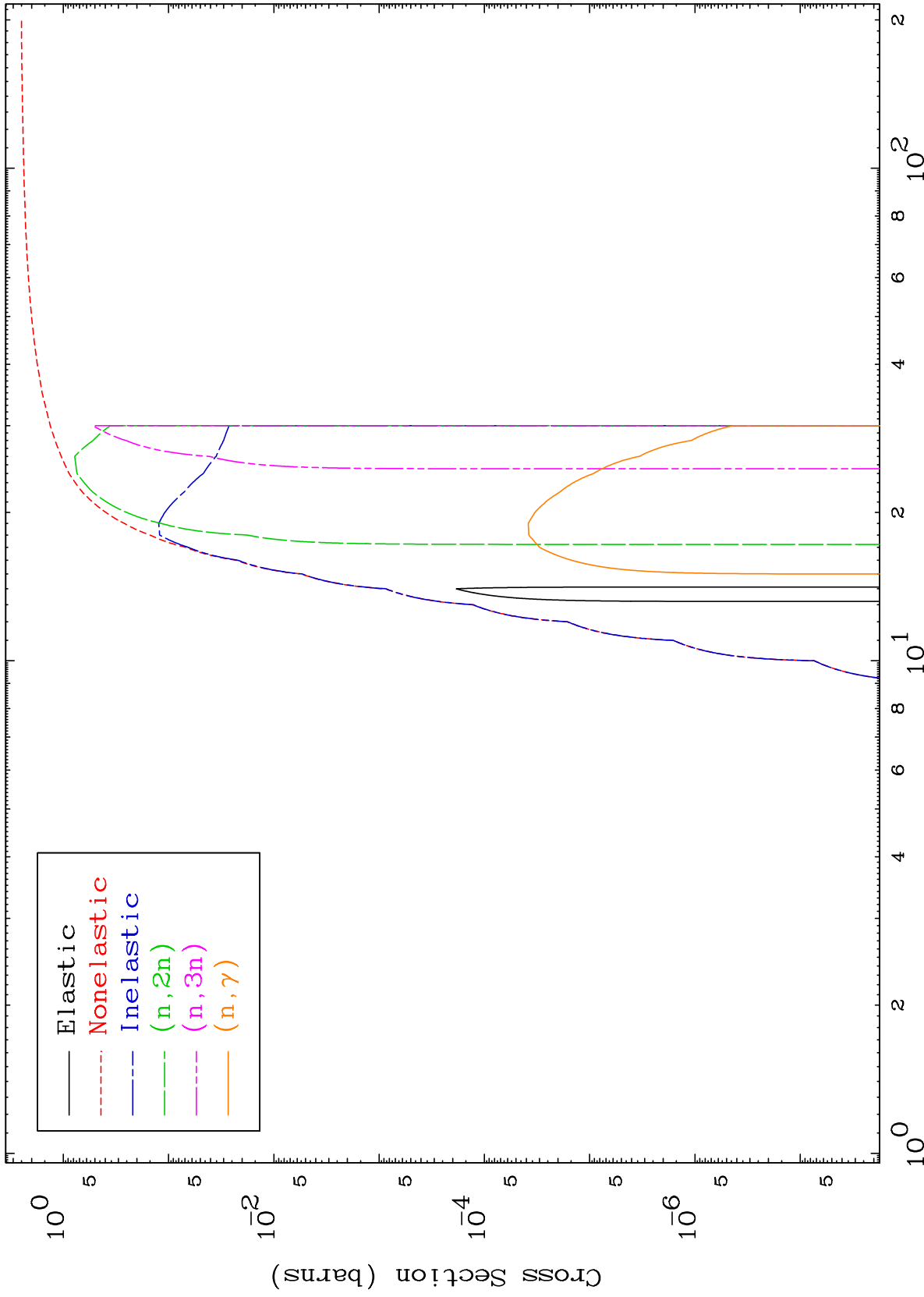
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6522

0 Kelvin Cross Sections

65-Tb-158



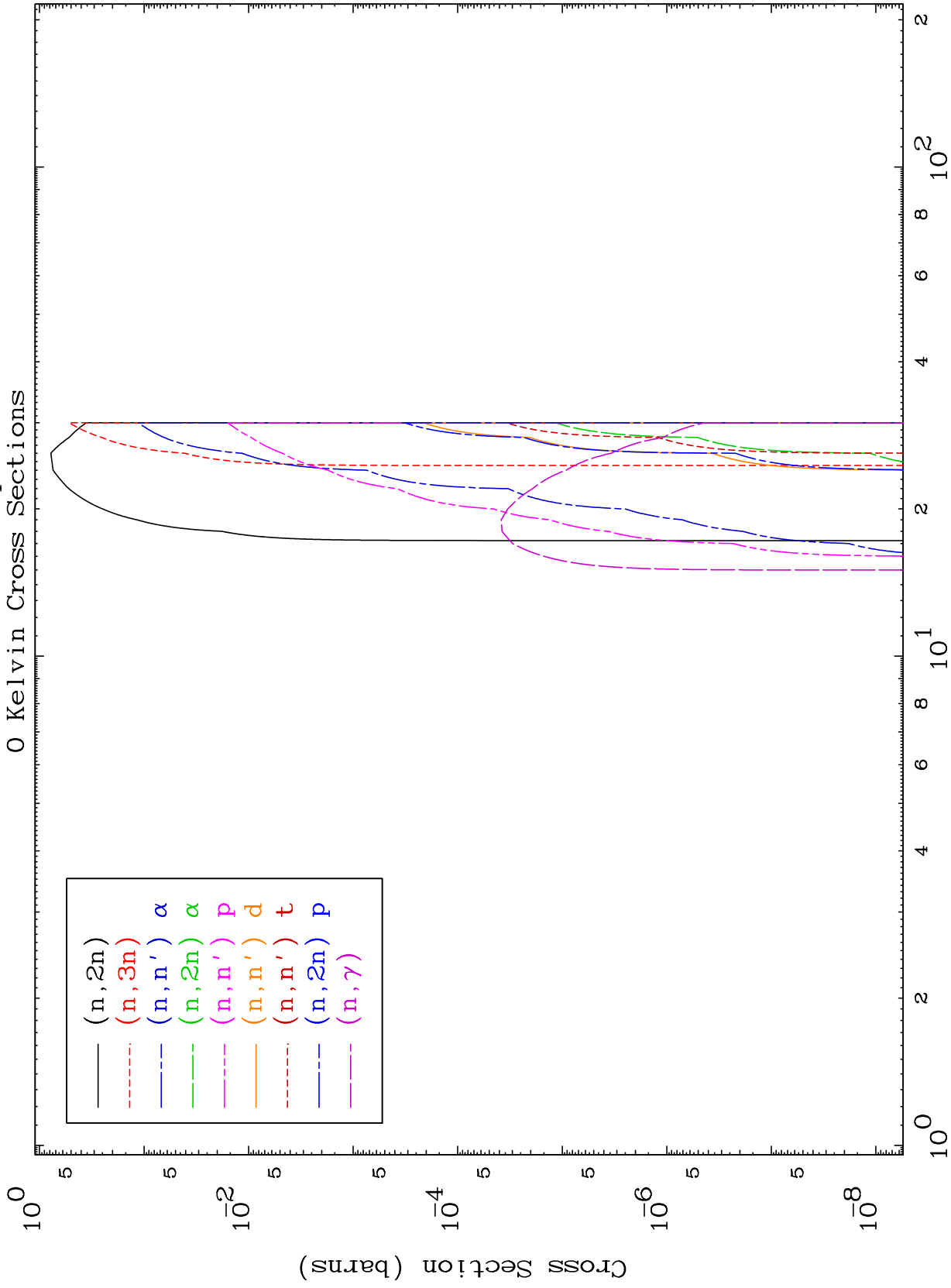
Incident Energy (MeV)

65-Tb-158

MAT 6522

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158



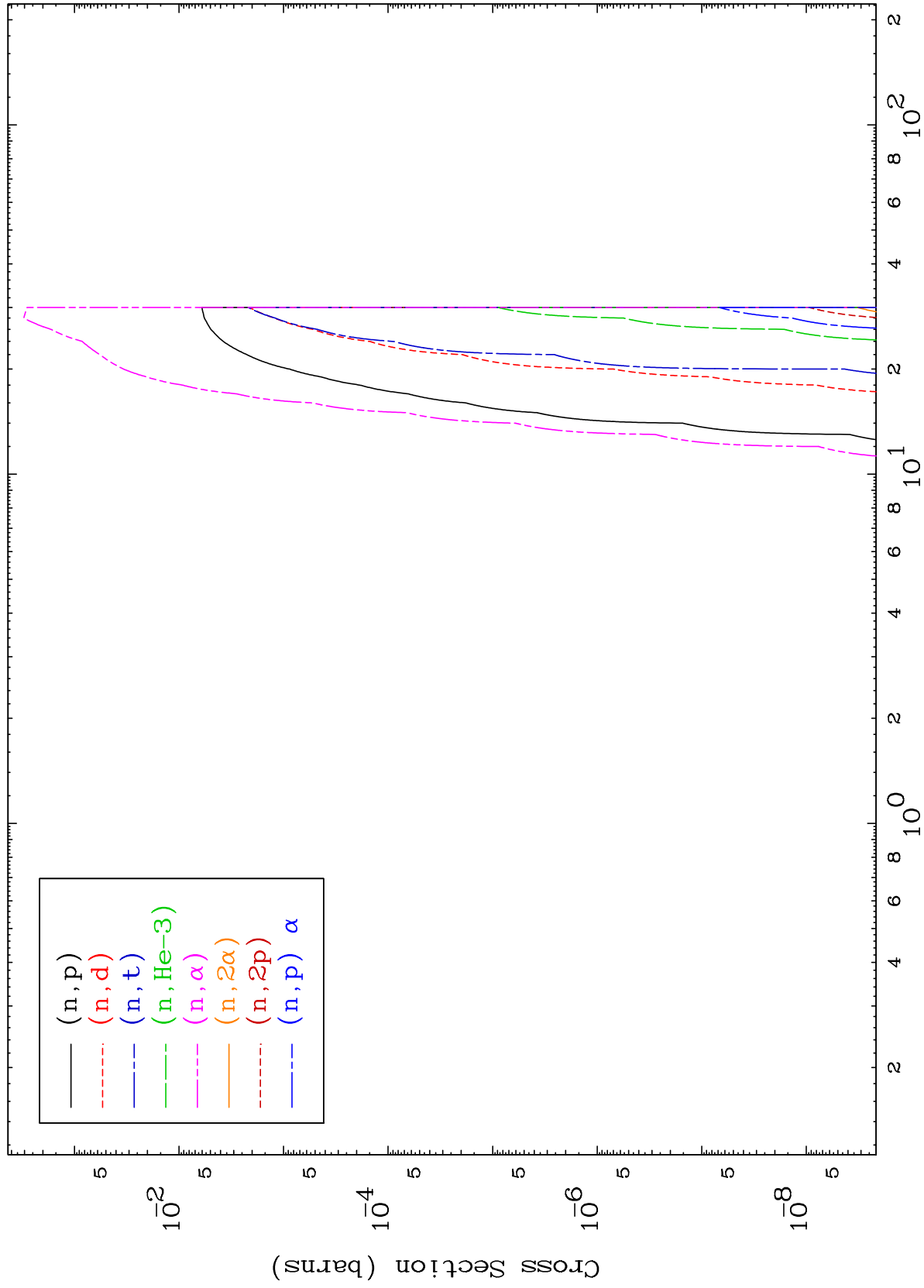
Incident Energy (MeV)

65-Tb-158

MAT 6522

α Neutron Absorption
0 Kelvin Cross Sections

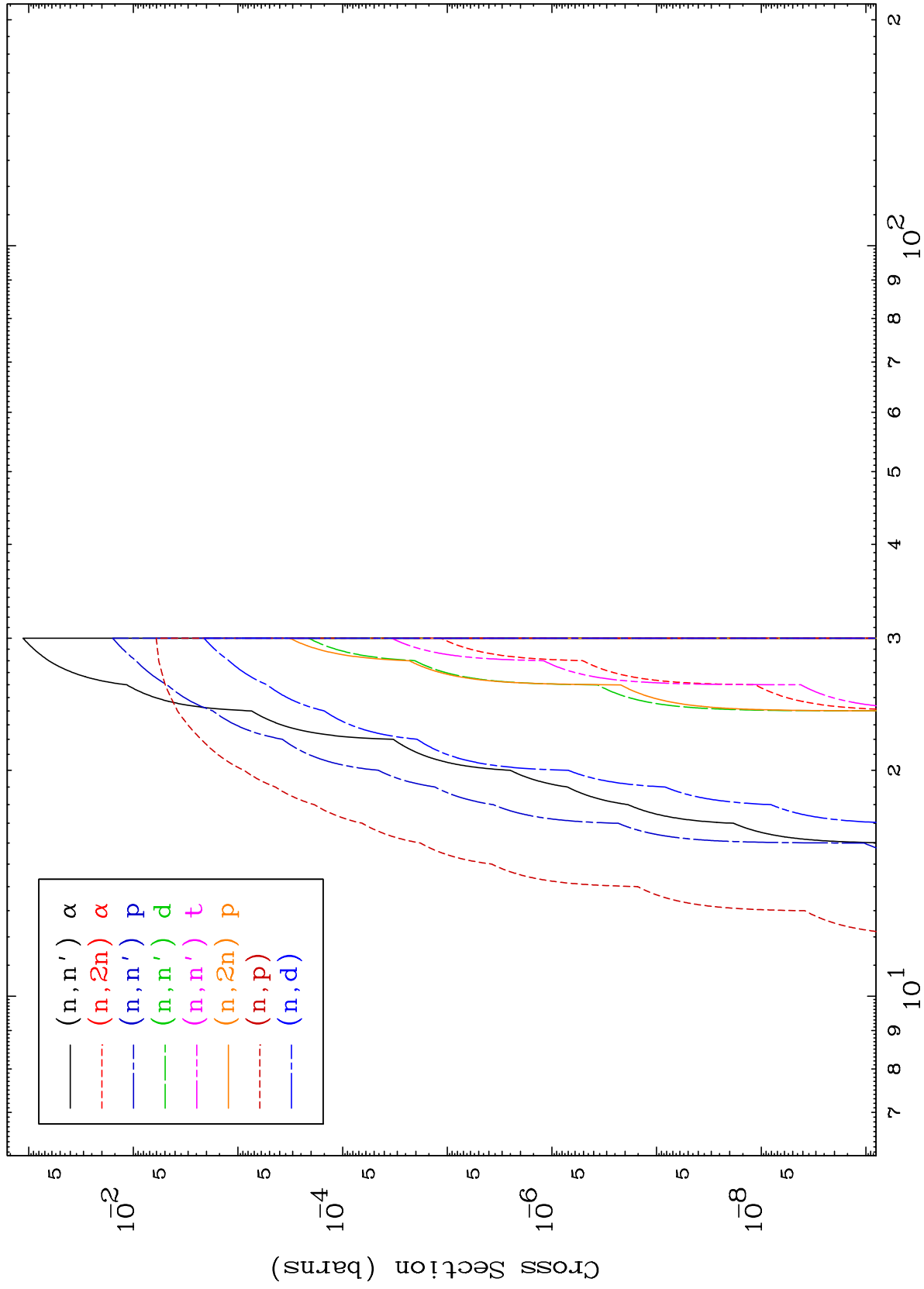
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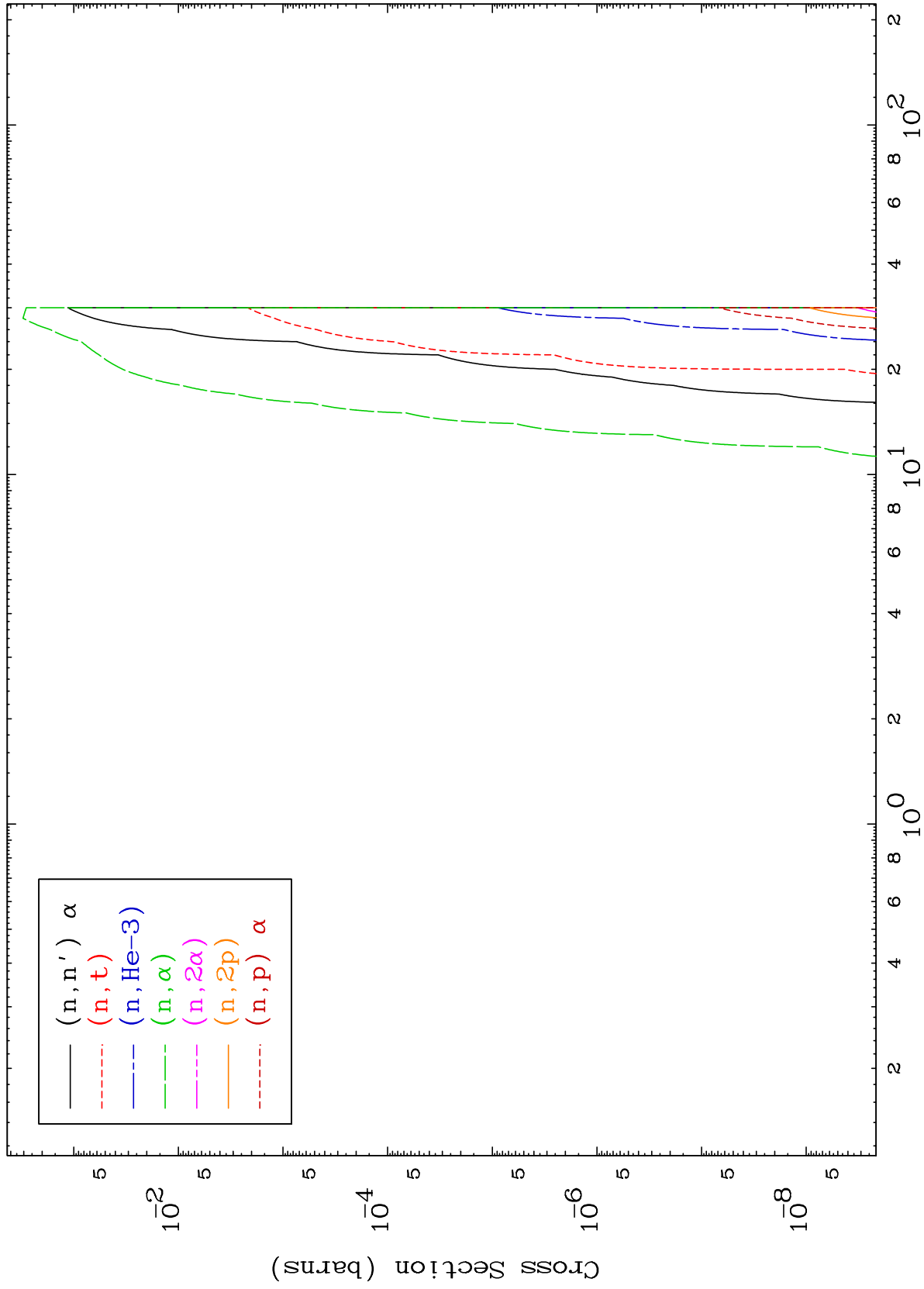


3

Incident Energy (MeV)

65-Tb-158

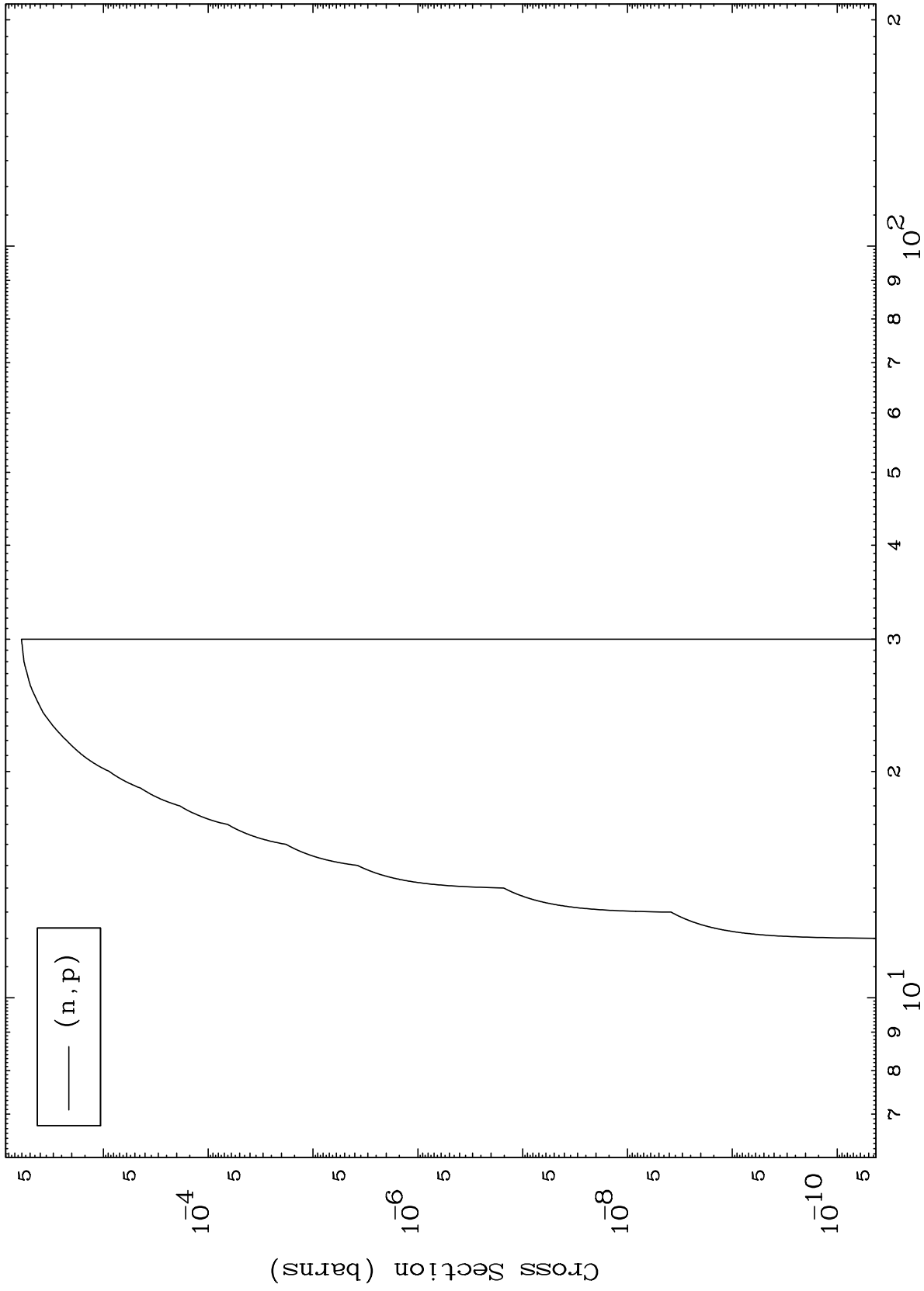




MAT 6522

(α, p) Levels
0 Kelvin Cross Sections

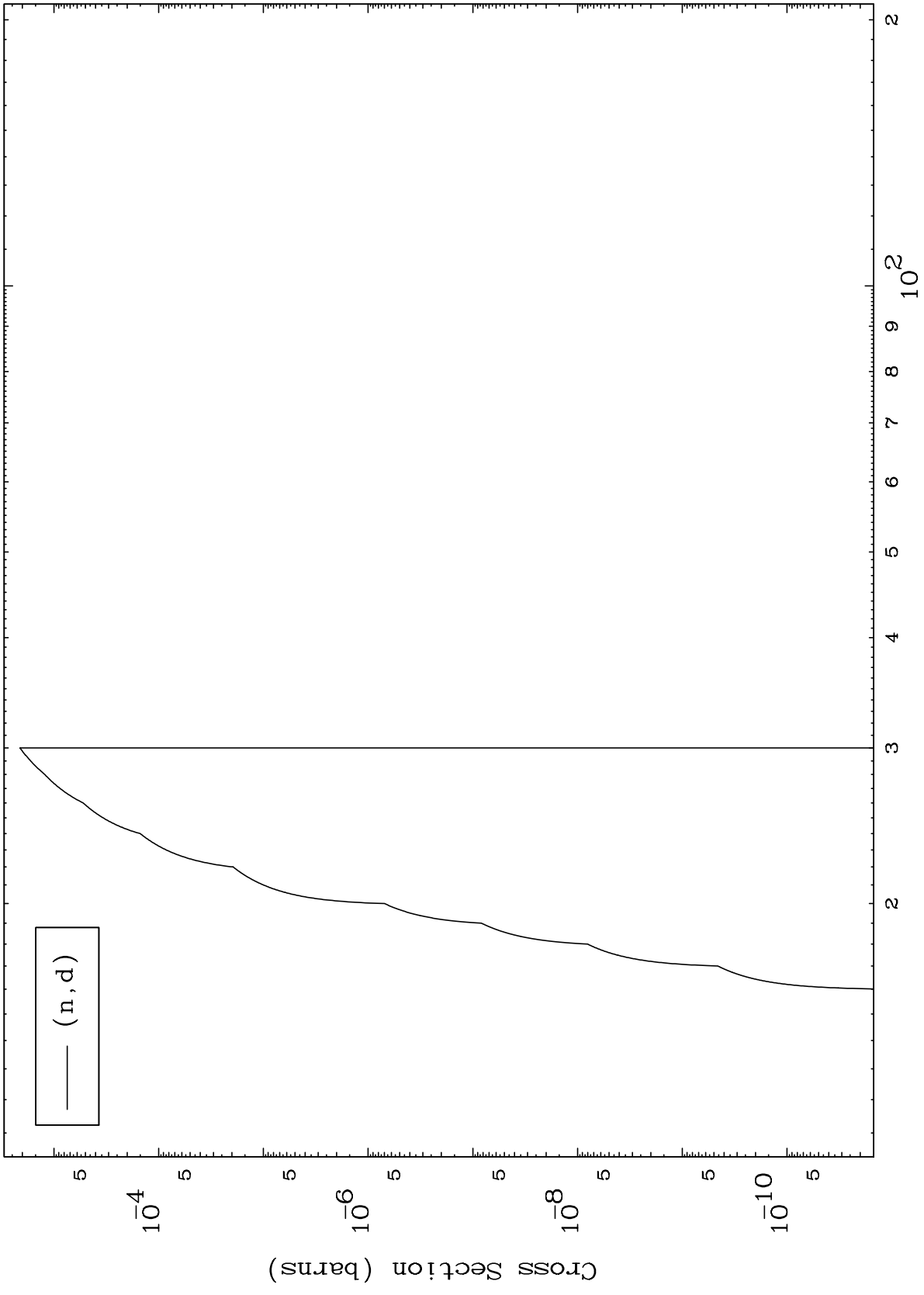
65-Tb-158



MAT 6522

(α, d) Levels
0 Kelvin Cross Sections

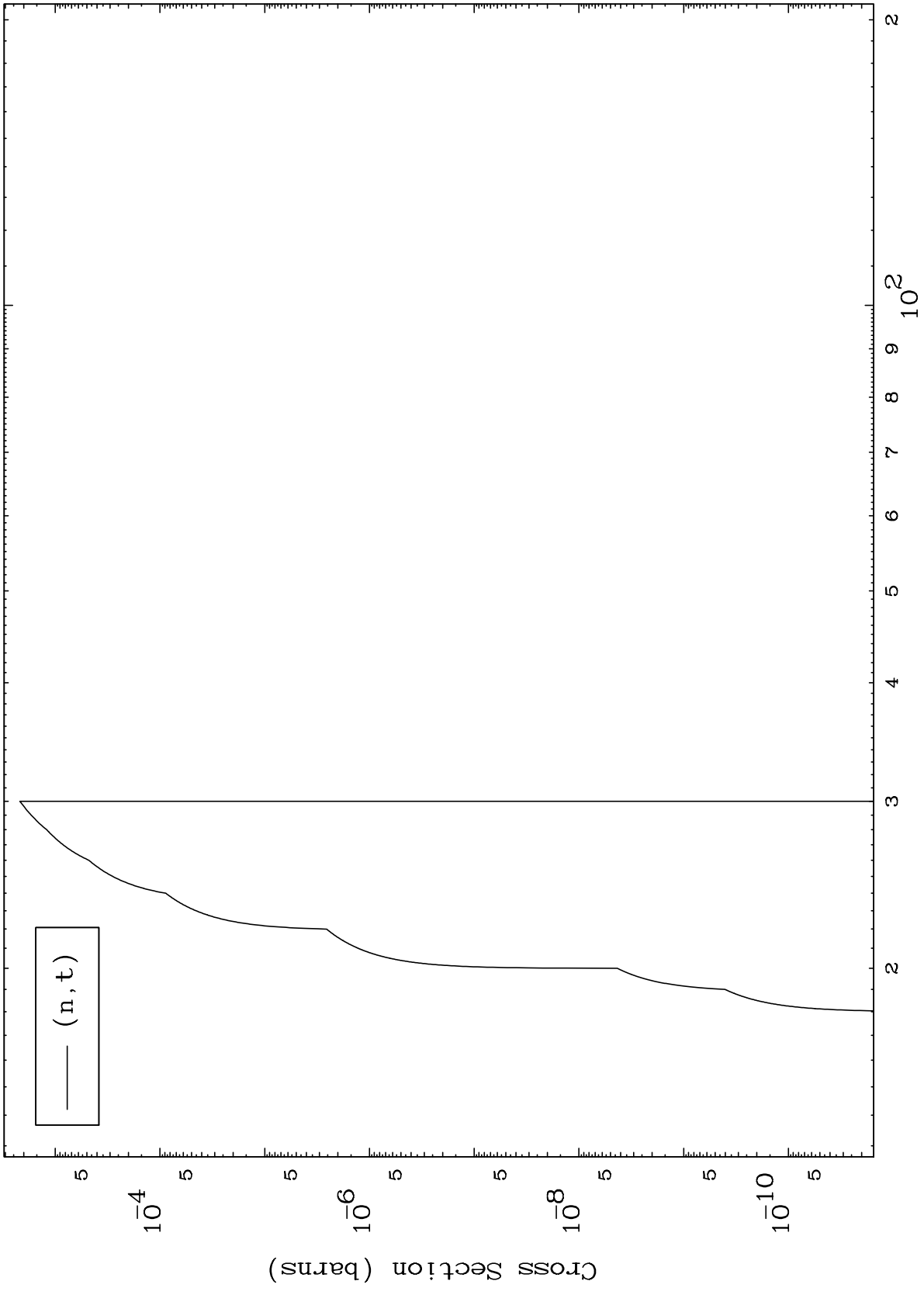
65-Tb-158

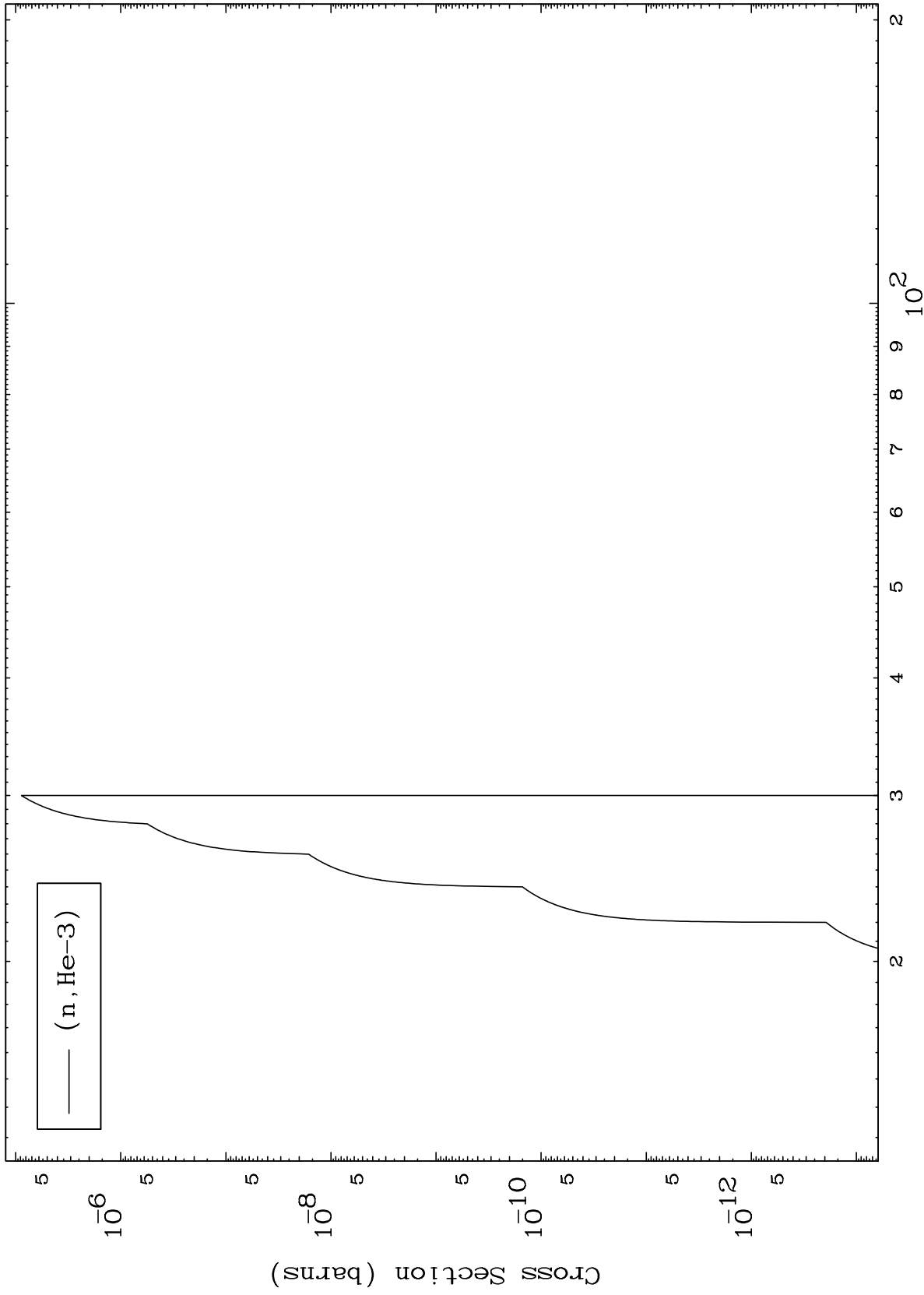


7

Incident Energy (MeV)

65-Tb-158

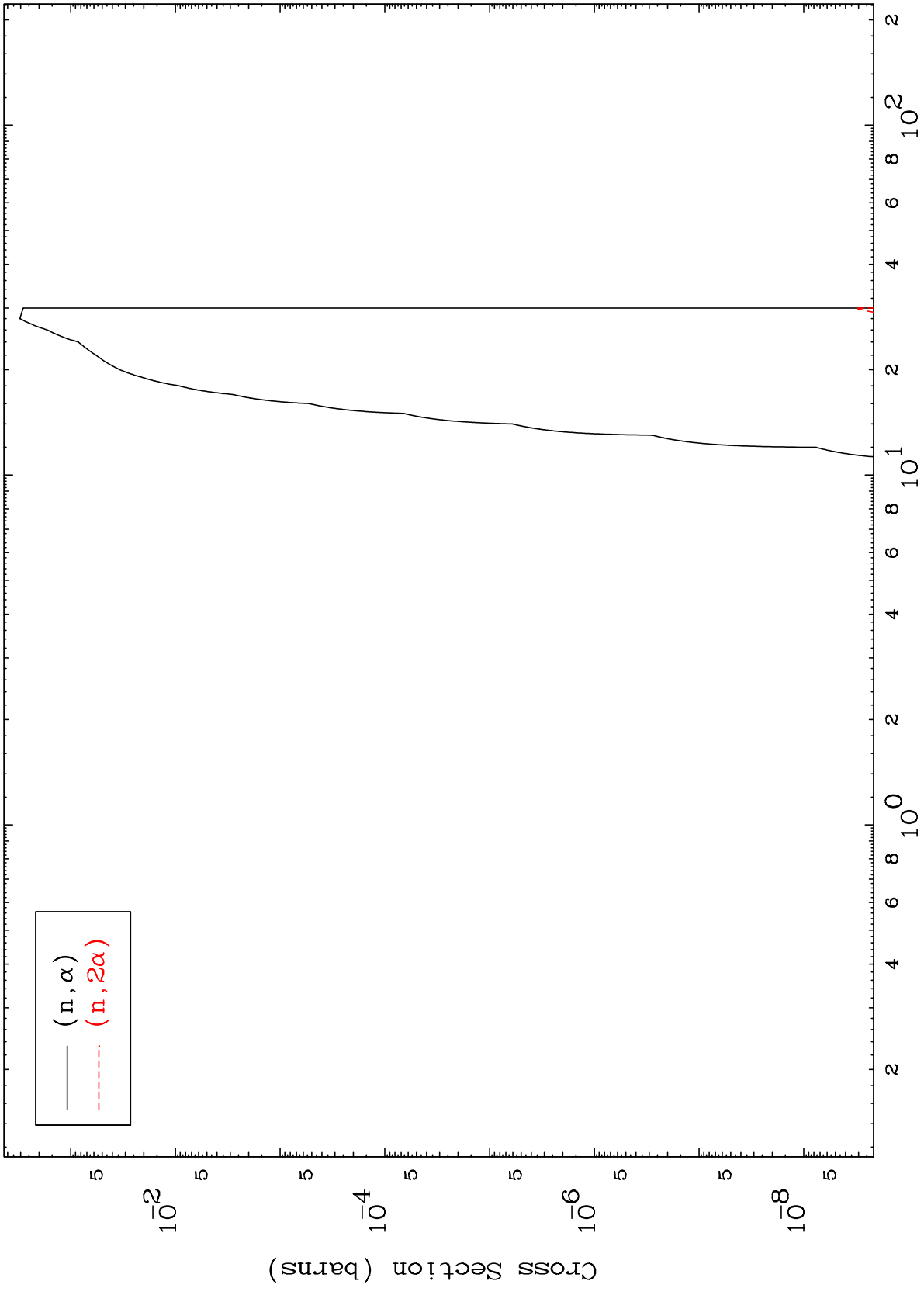




MAT 6522

(α, α) Levels
0 Kelvin Cross Sections

65-Tb-158



10

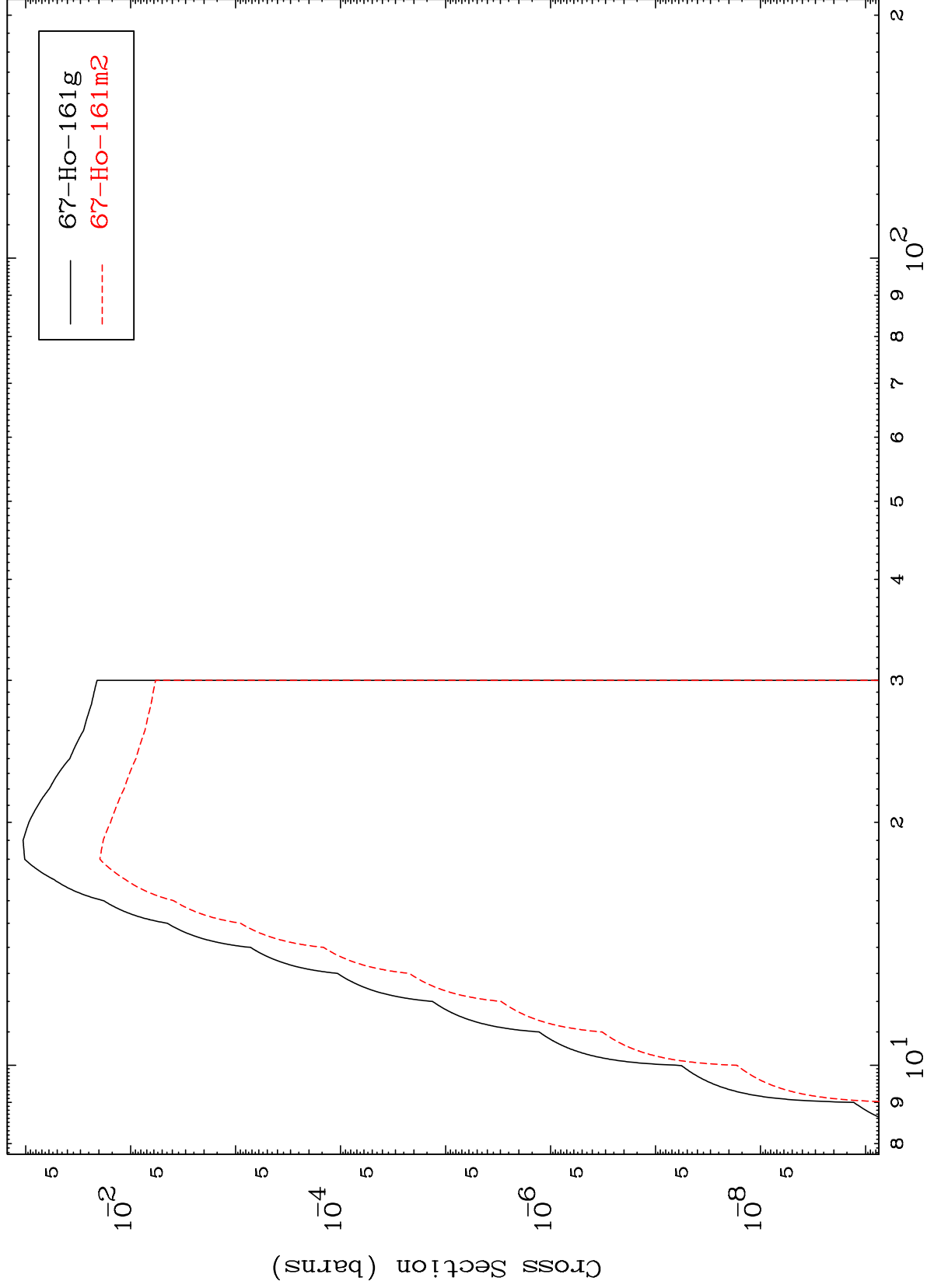
Incident Energy (MeV)

65-Tb-158

MAT 6522

Inelastic
Radionuclide Production Cross Section

65-Tb-158



11

Incident Energy (MeV)

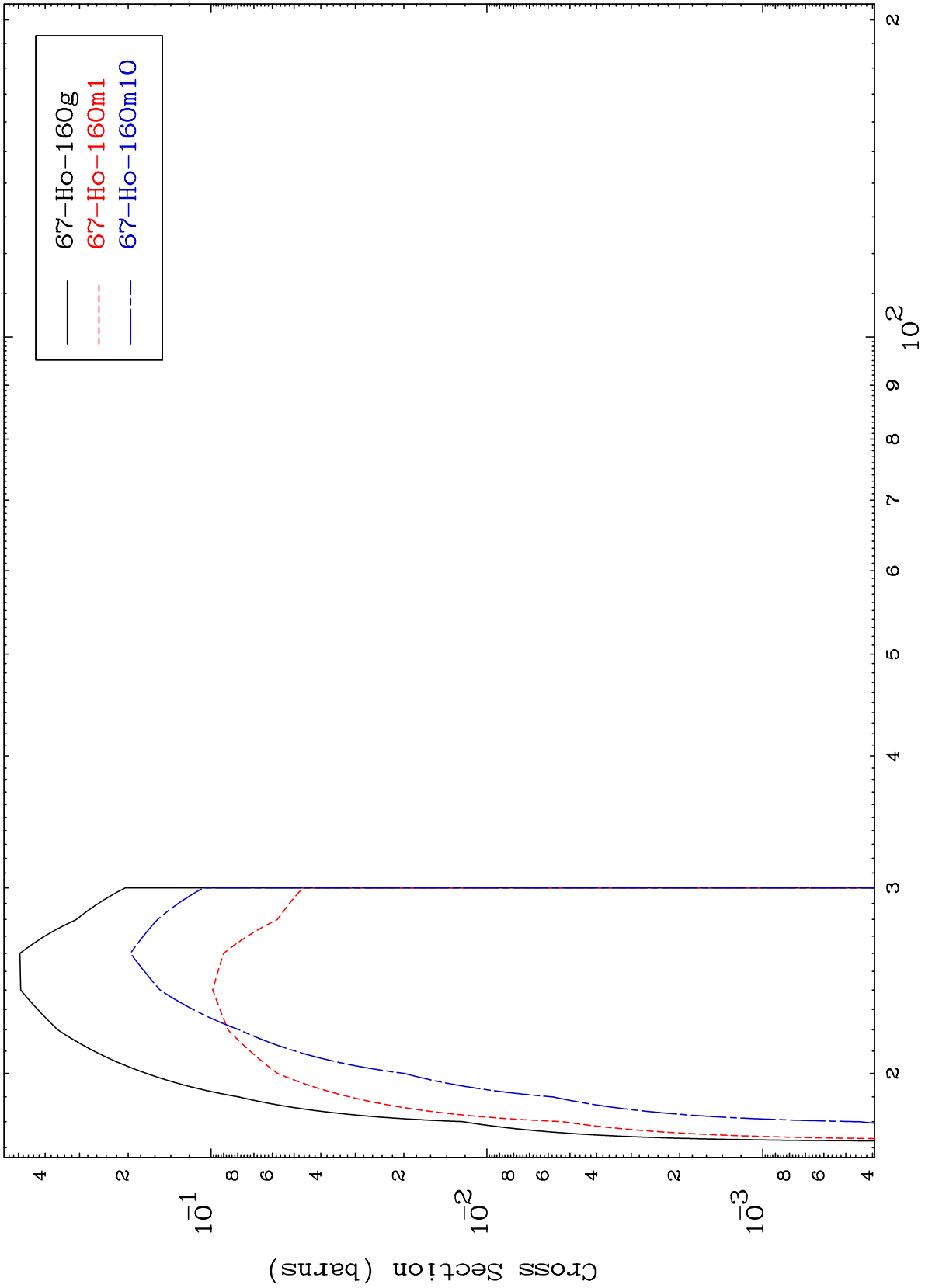
65-Tb-158

MAT 6522

(n,2n)

65-Tb-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

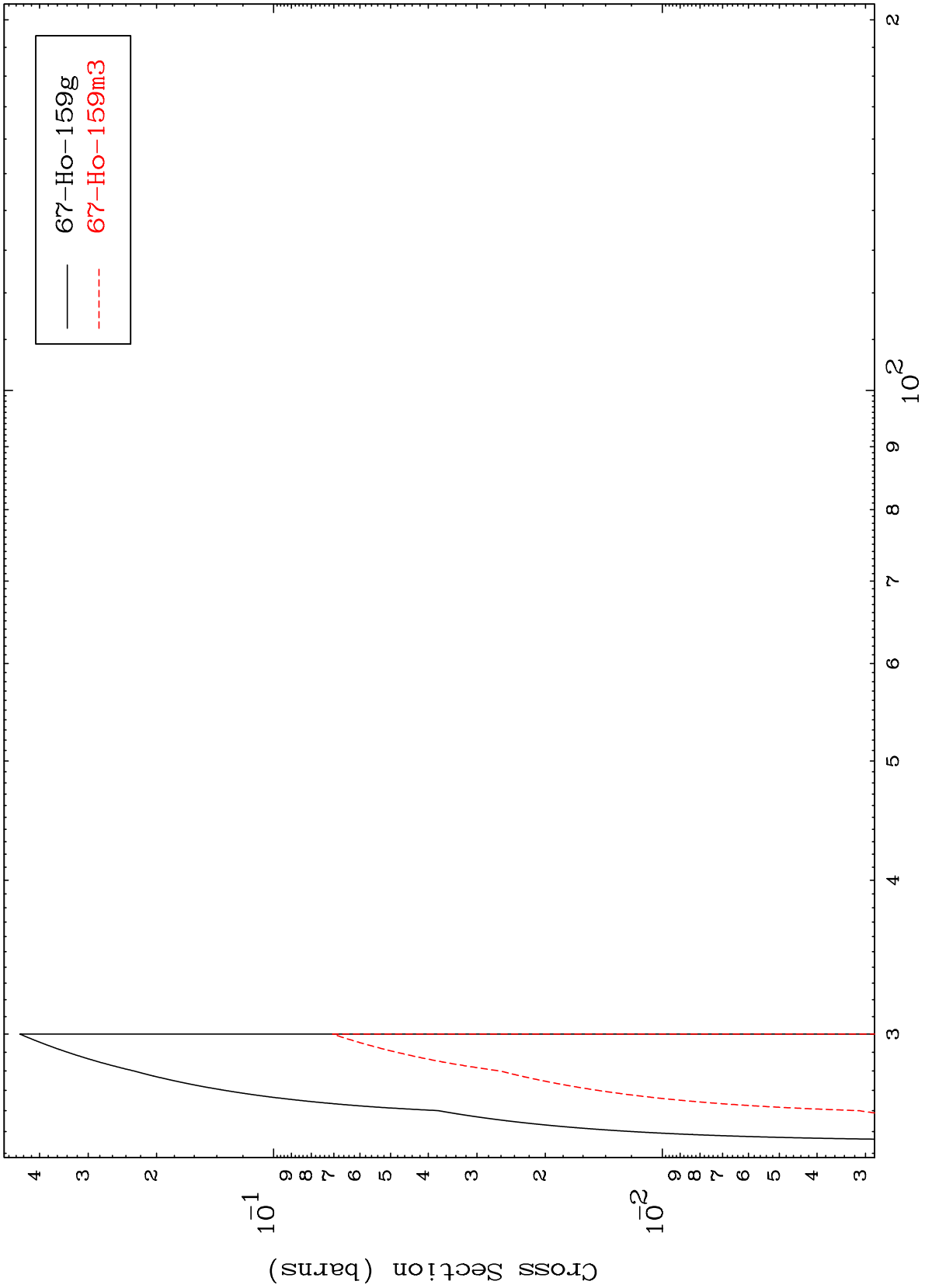
65-Tb-158

MAT 6522

(n,3n)

65-Tb-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

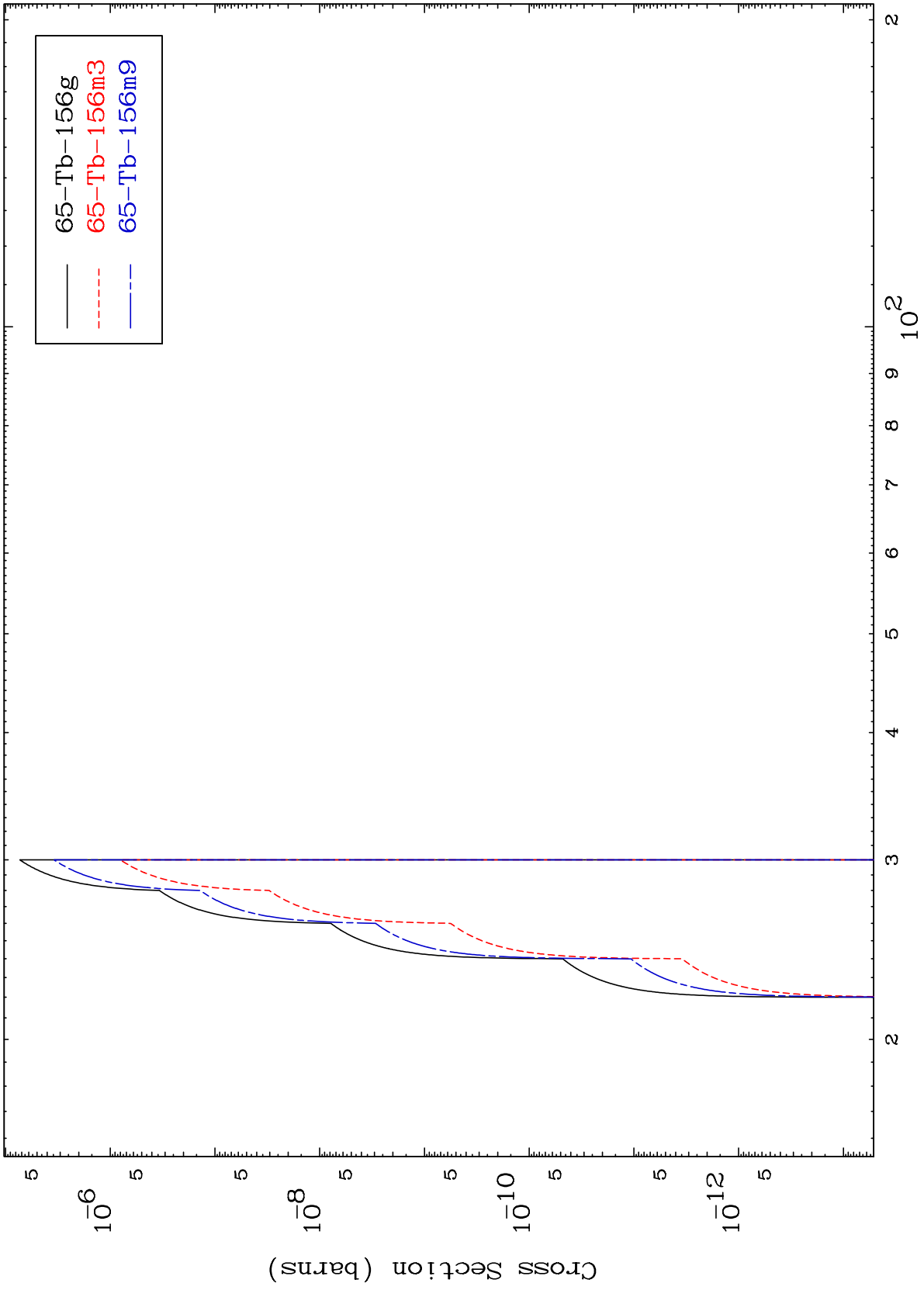
65-Tb-158

MAT 6522

(n,2n) α

65-Tb-158

Radionuclide Production Cross Section



14

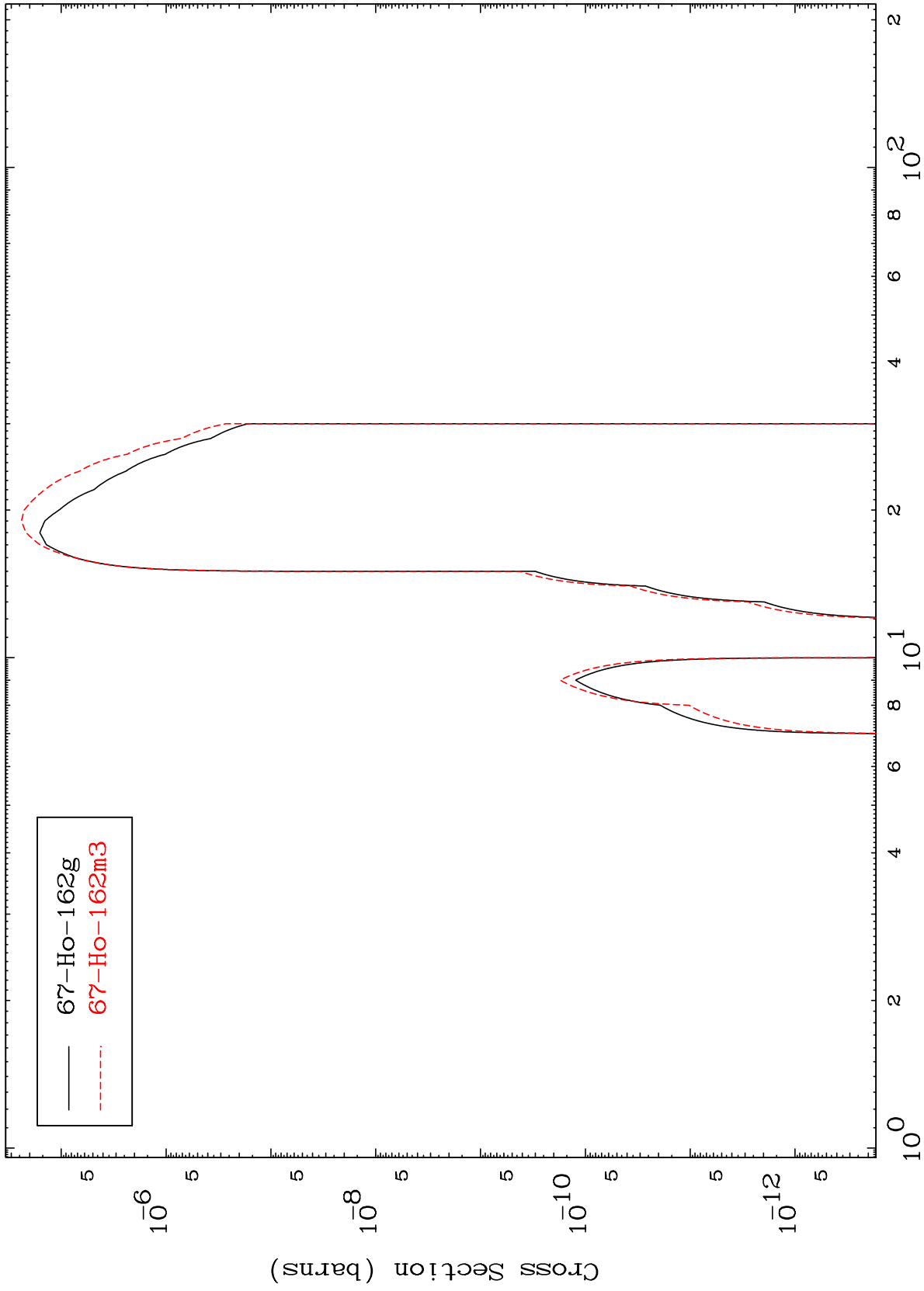
Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158

(n,γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

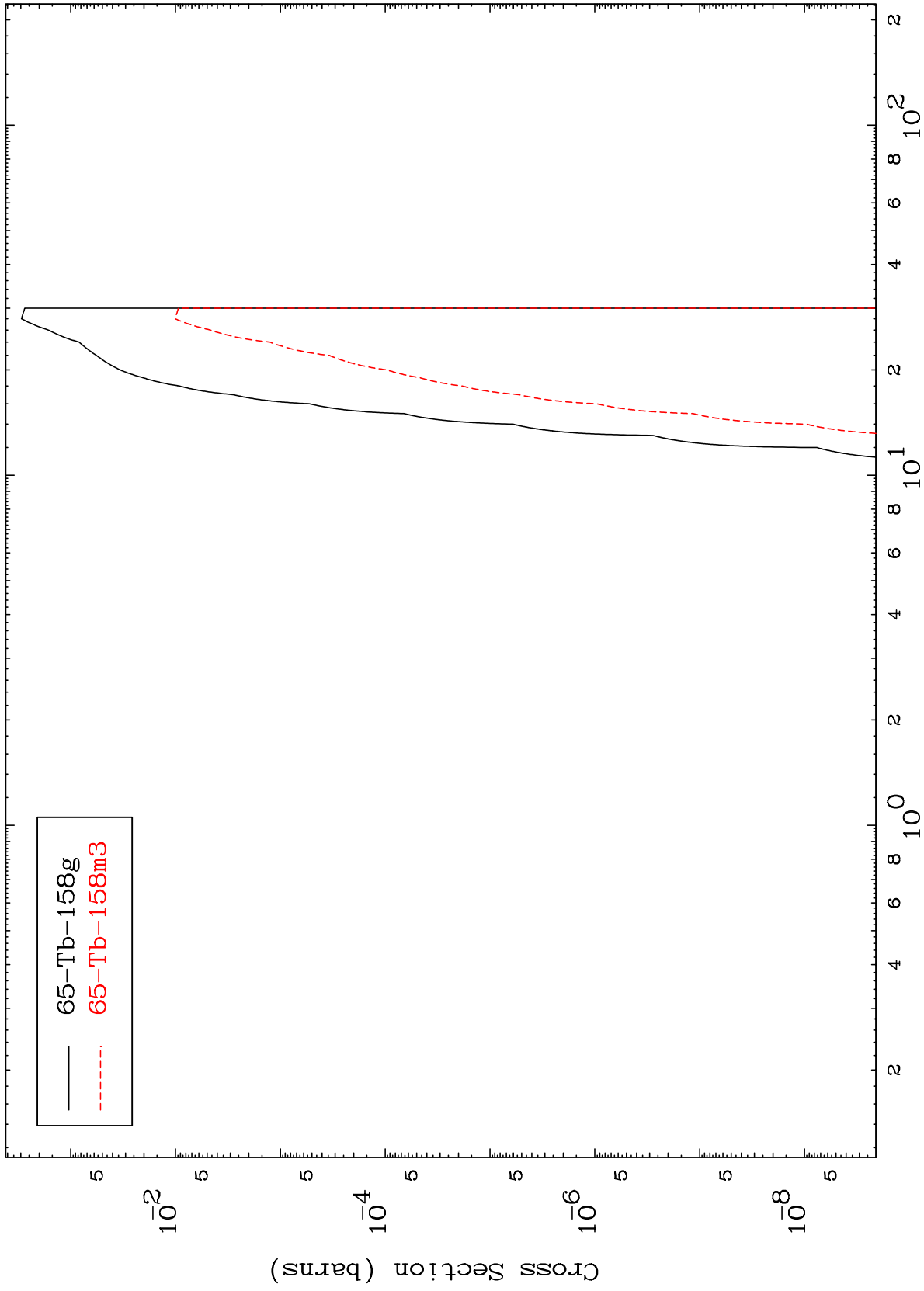
65-Tb-158

MAT 6522

(n, α)

65-Tb-158

Radionuclide Production Cross Section



16

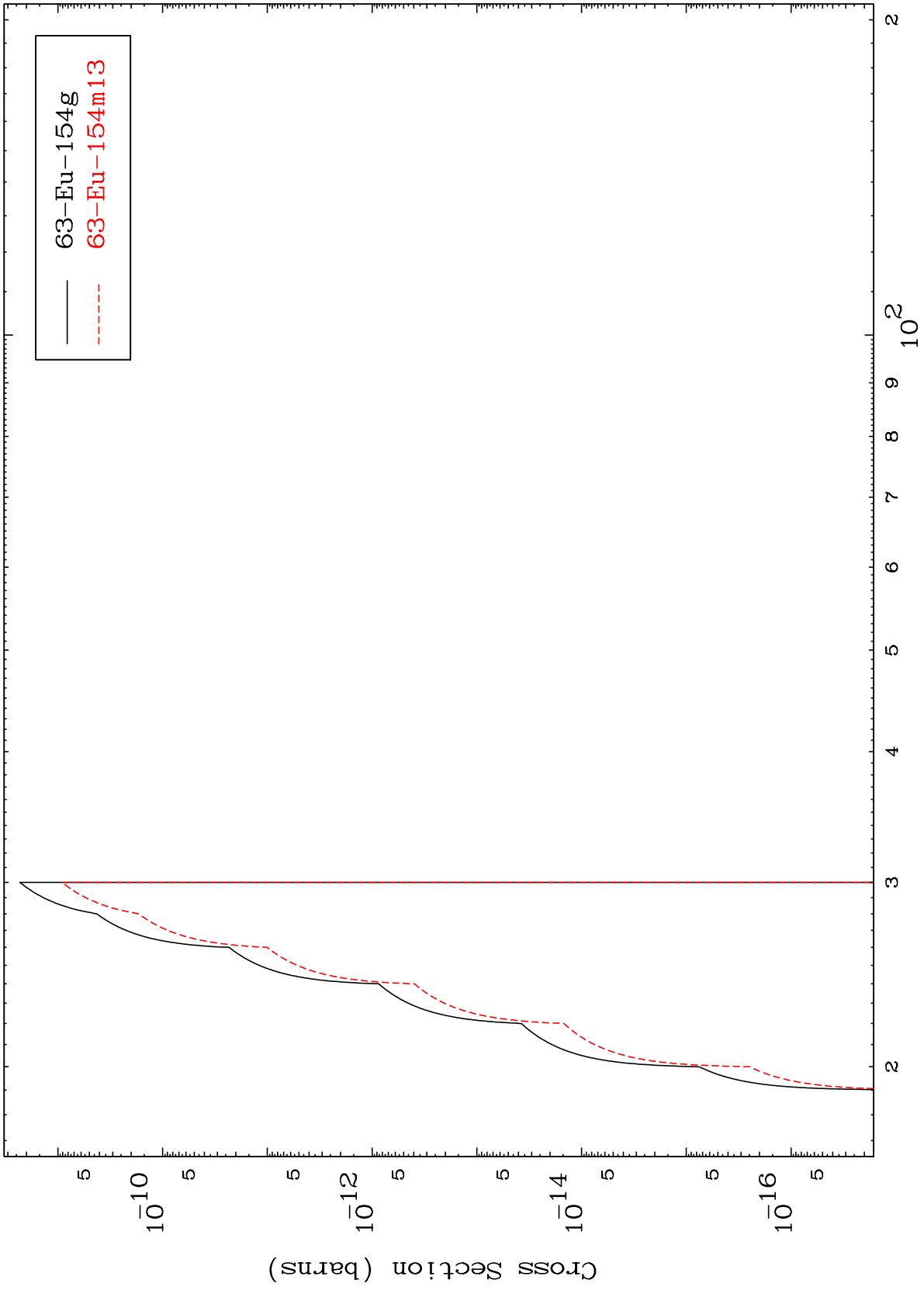
Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158

(n,2α)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

65-Tb-158