

Program EVALPLOT
(Version 2018-1)

by

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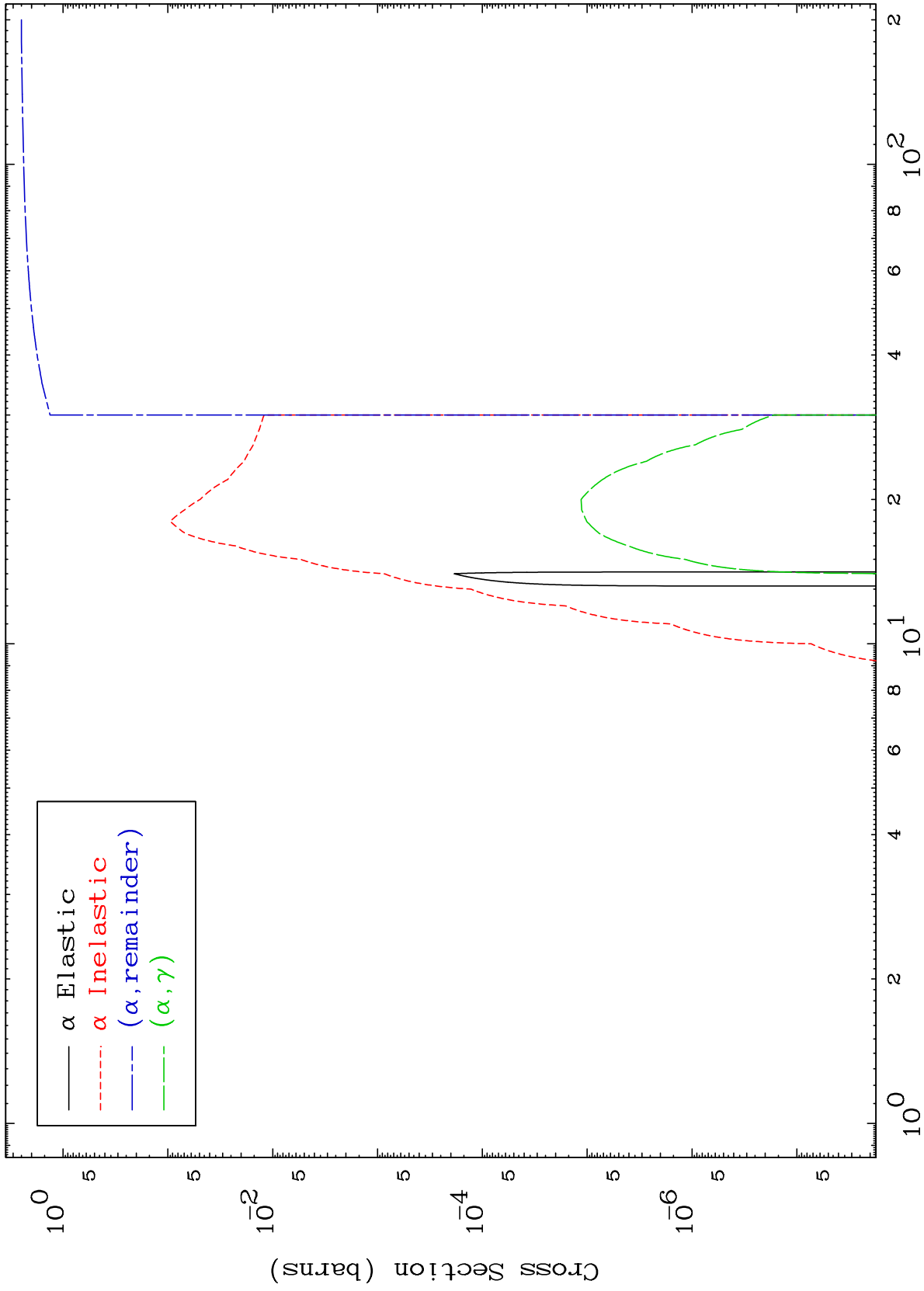
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6523

0 Kelvin α Major

65-Tb-158



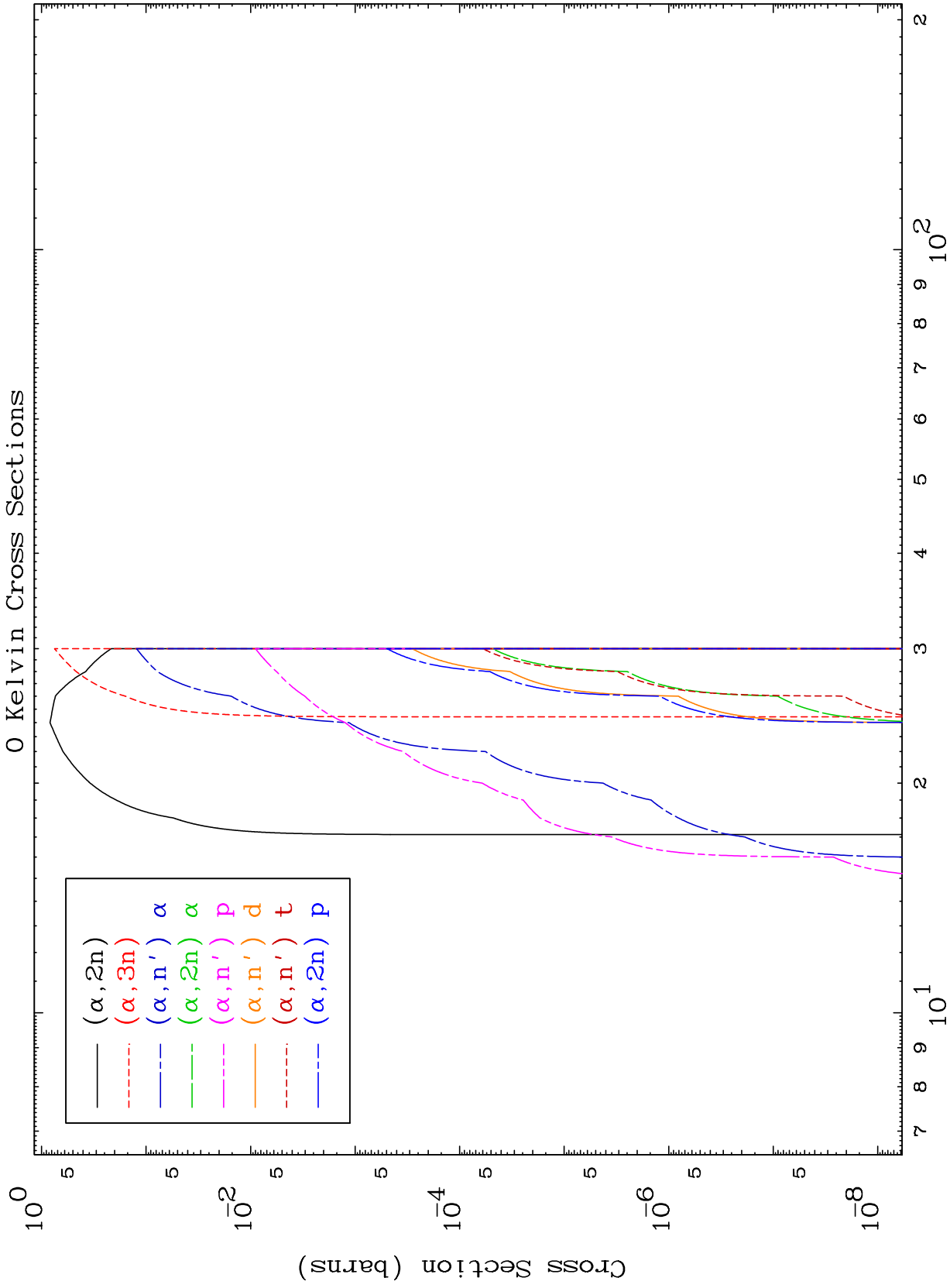
Incident Energy (MeV)

65-Tb-158

MAT 6523

α Neutron Production
0 Kelvin Cross Sections

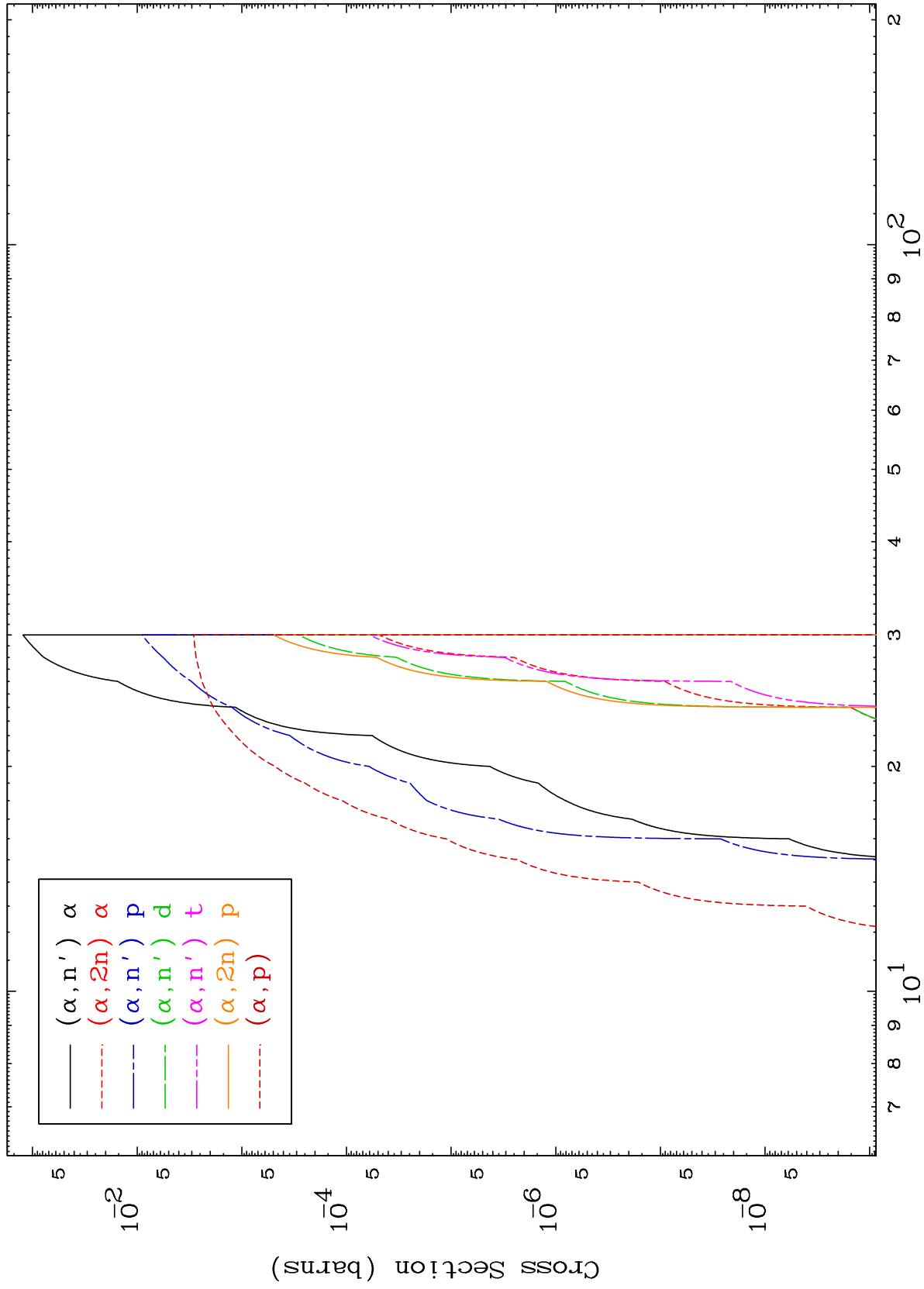
65-Tb-158



2

Incident Energy (MeV)

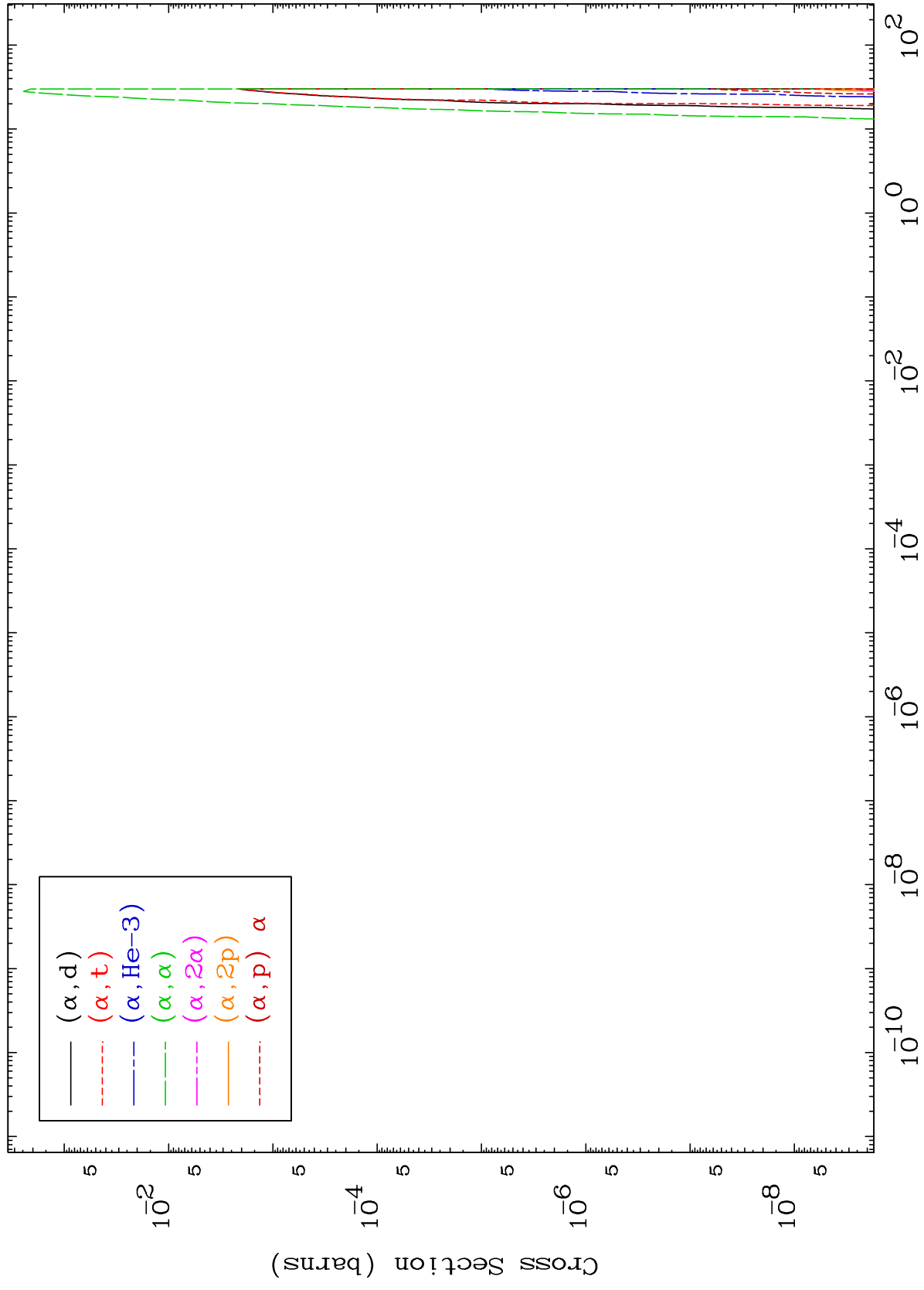
65-Tb-158



MAT 6523

α Charged Particle
0 Kelvin Cross Sections

65-Tb-158

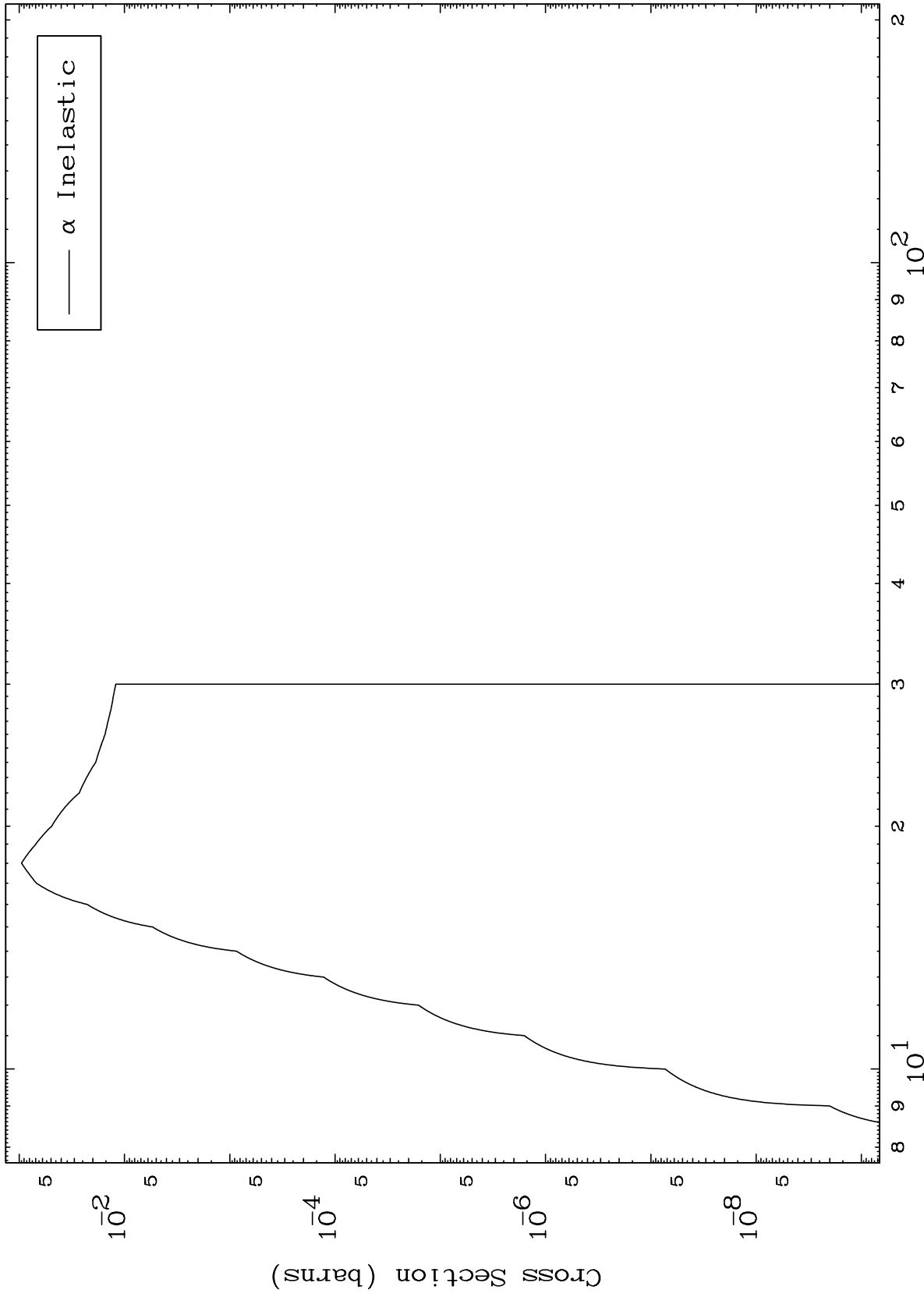


65-Tb-158

MAT 6523

(α, n') Level
0 Kelvin Cross Sections

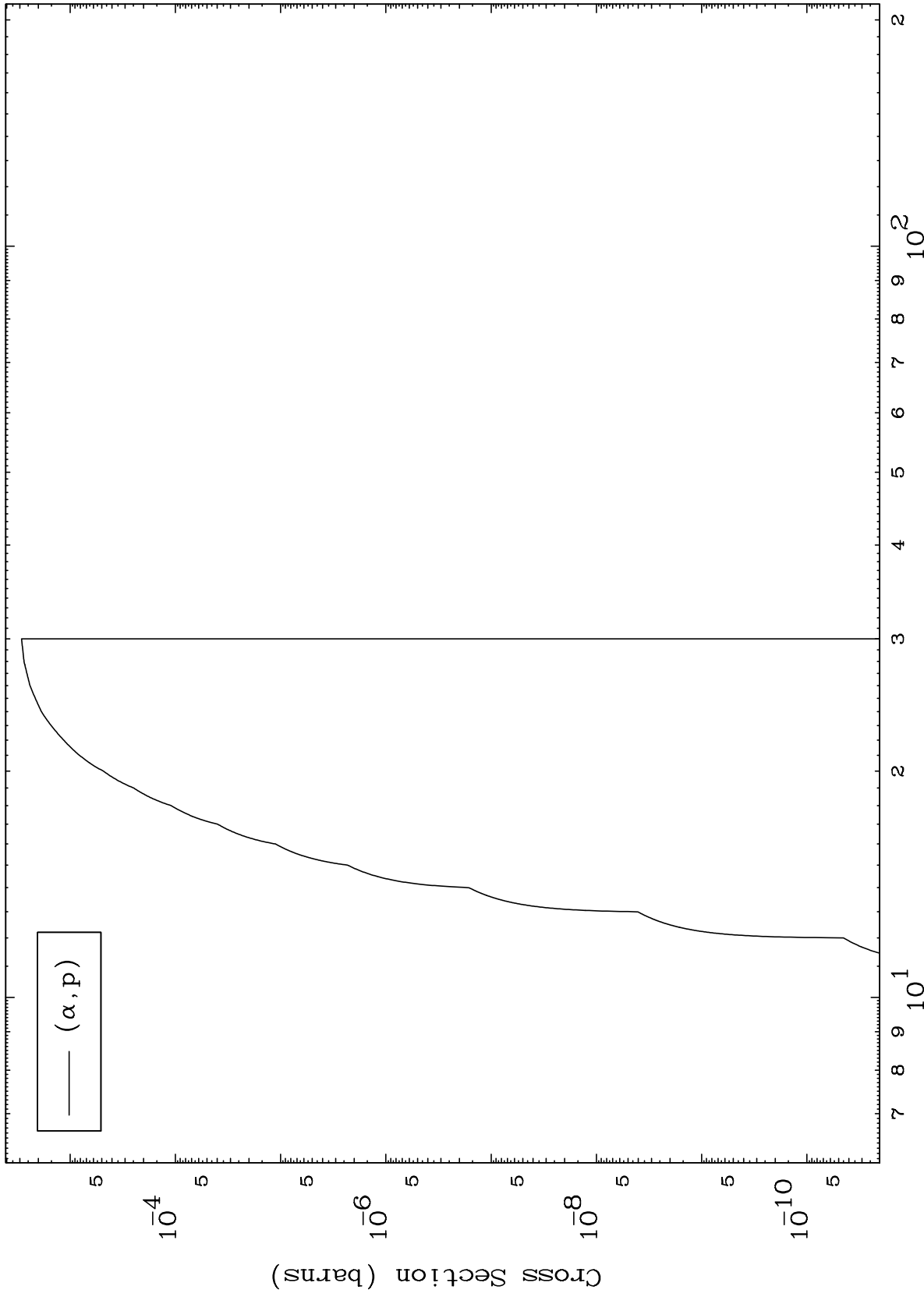
65-Tb-158



5

Incident Energy (MeV)

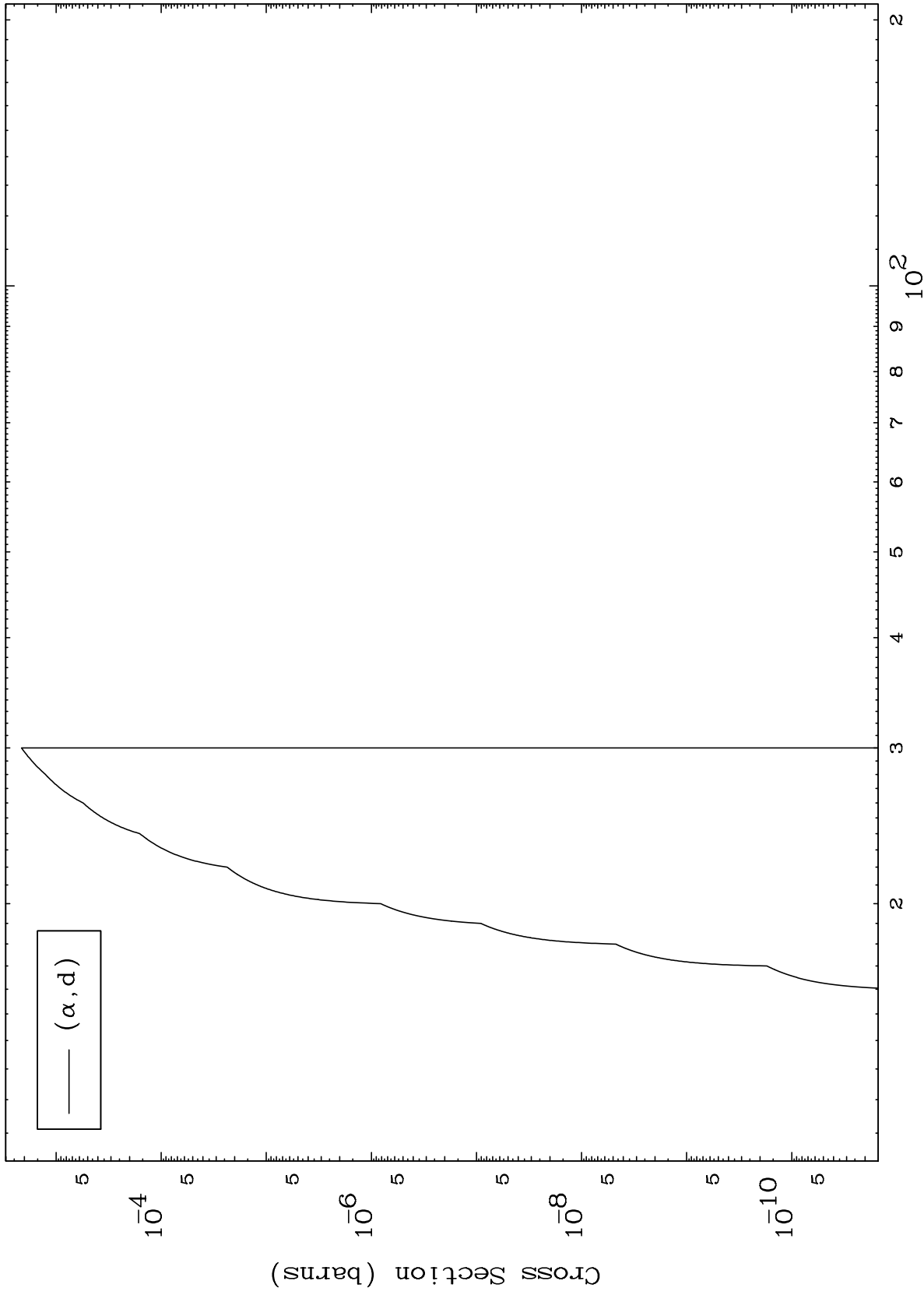
65-Tb-158



MAT 6523

(α, d) Levels
0 Kelvin Cross Sections

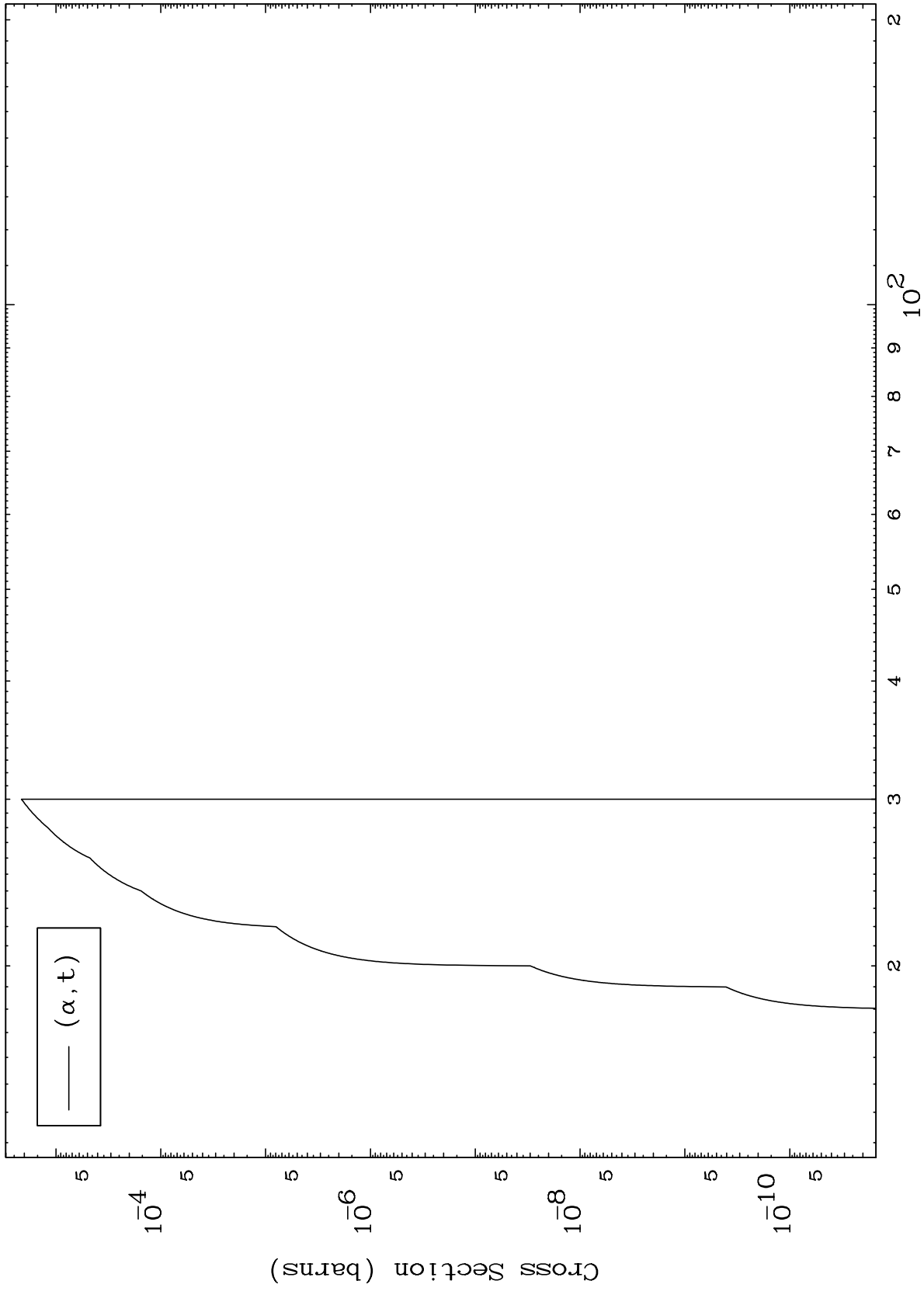
65-Tb-158

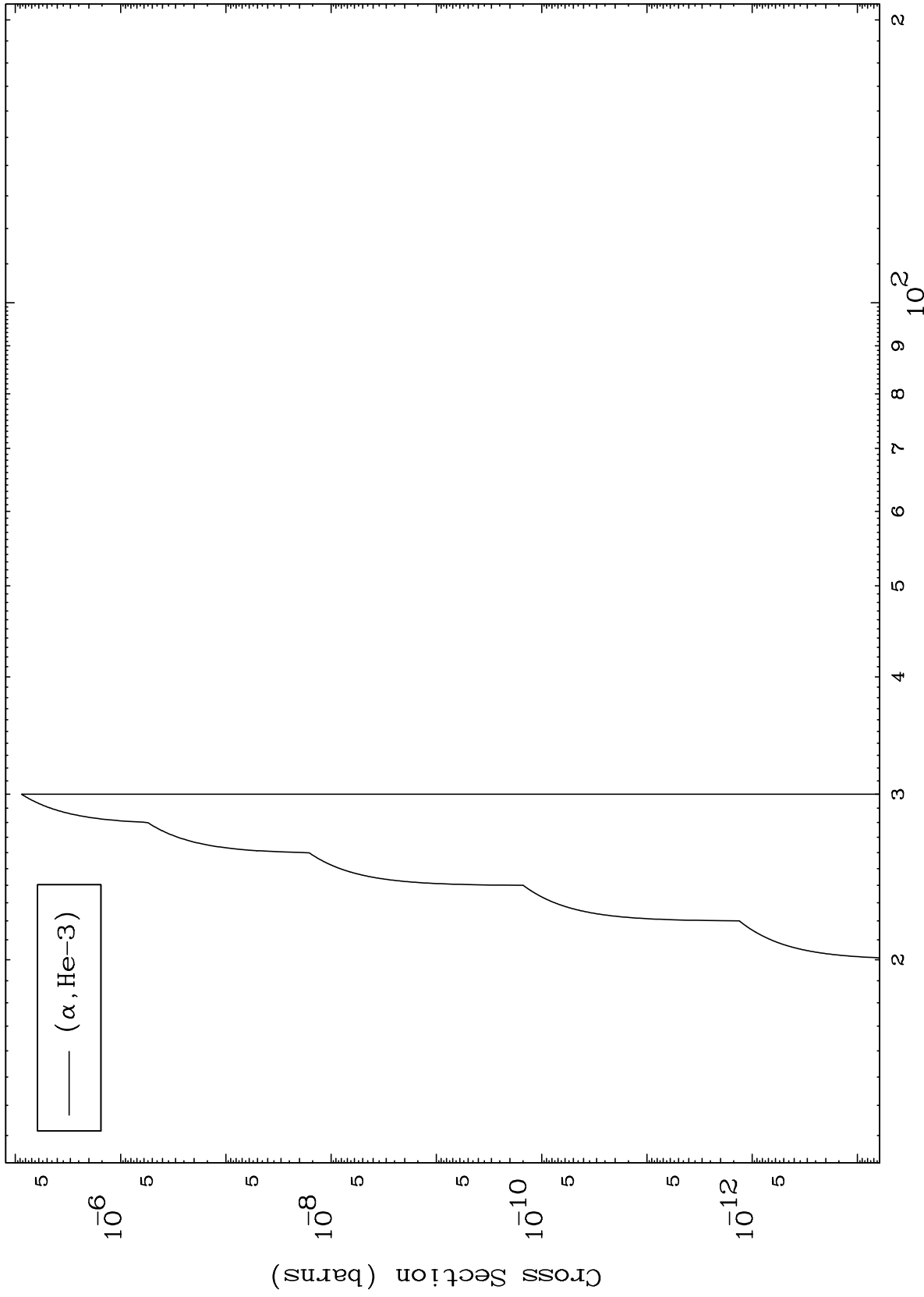


7

Incident Energy (MeV)

65-Tb-158

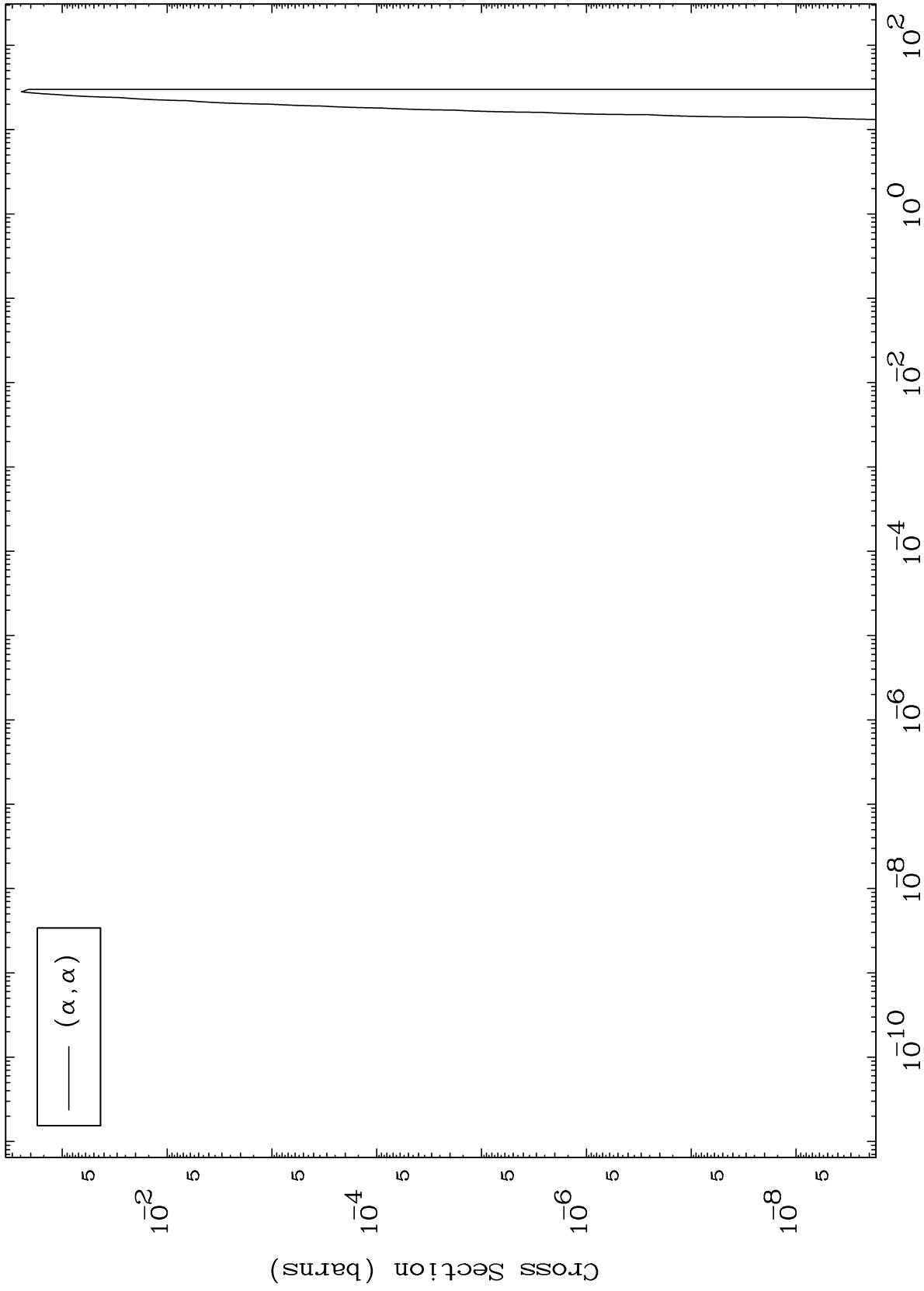




MAT 6523

(α, α) Levels
0 Kelvin Cross Sections

65-Tb-158



10

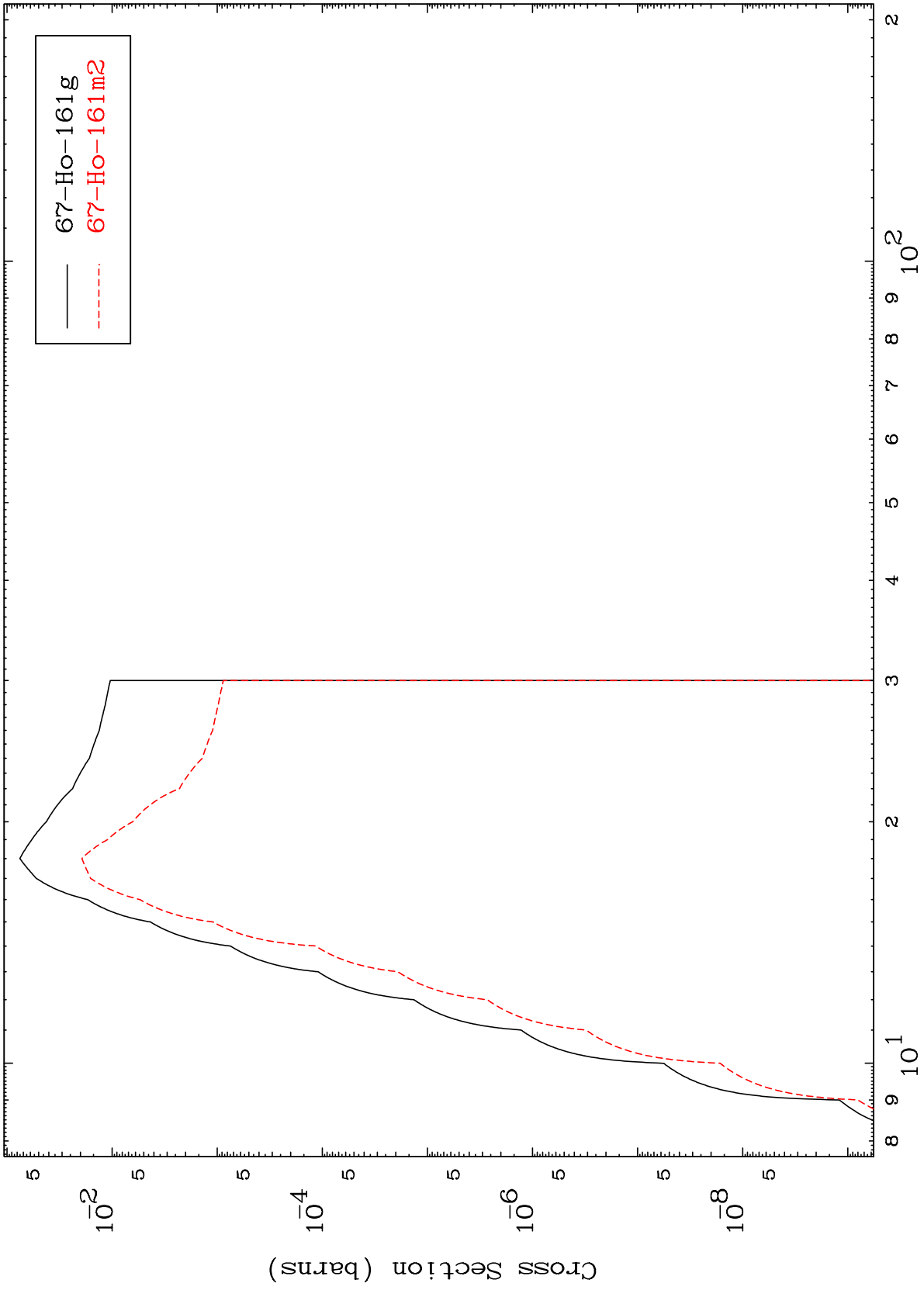
Incident Energy (MeV)

65-Tb-158

MAT 6523

Radionuclide Production Cross Section
 α Inelastic

65-Tb-158



11

Incident Energy (MeV)

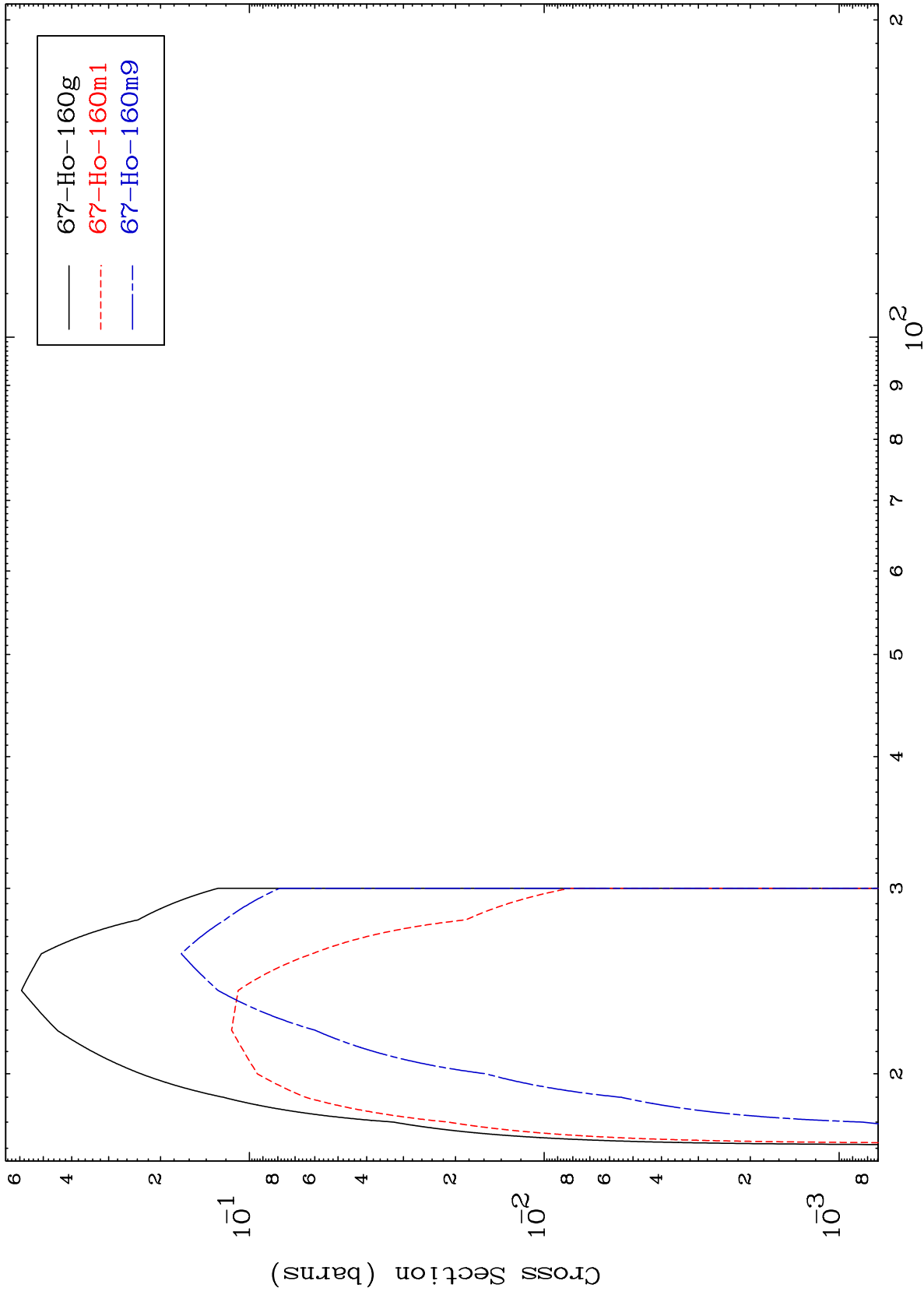
65-Tb-158

MAT 6523

($\alpha, 2n$)

65-Tb-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

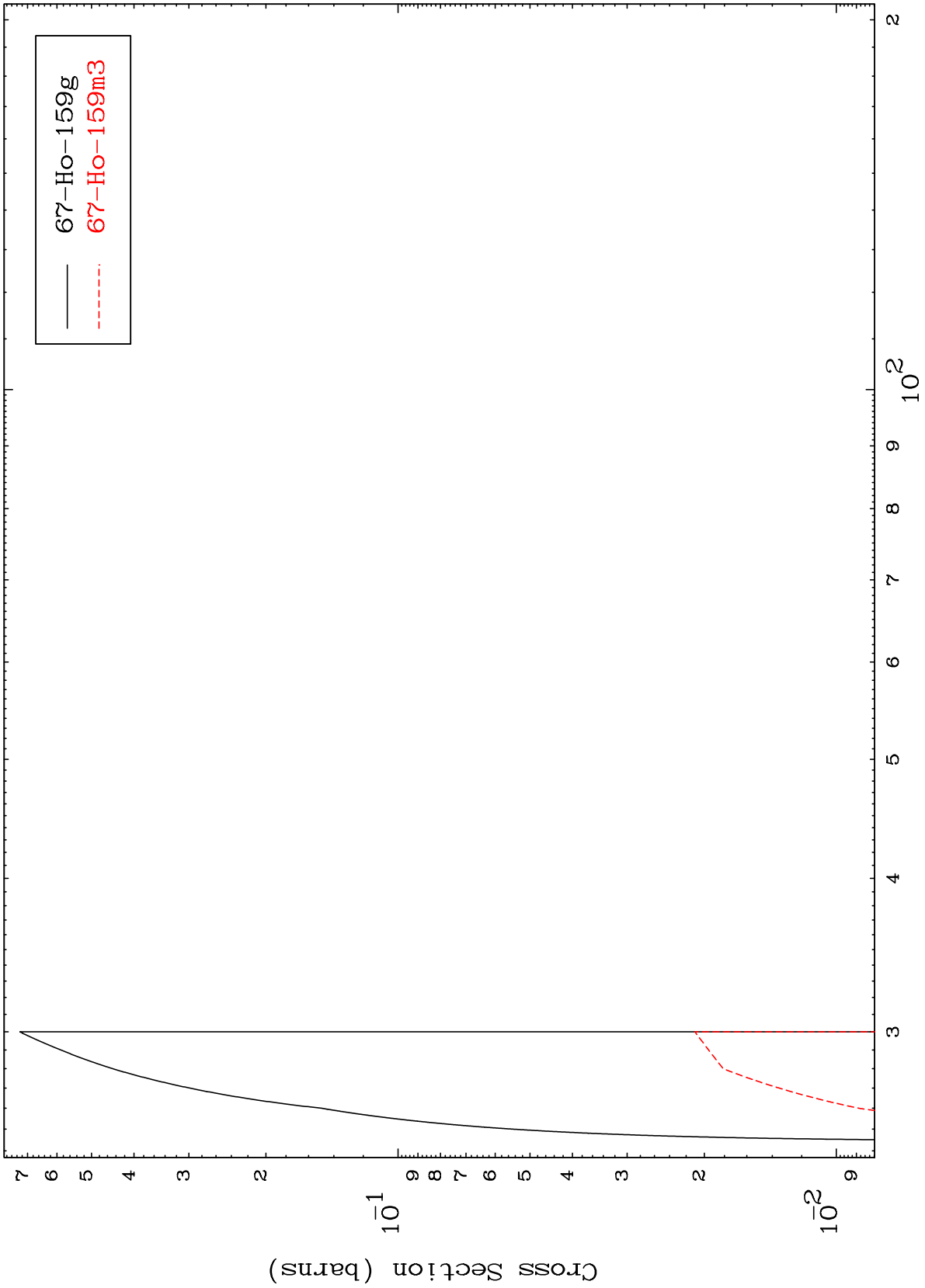
65-Tb-158

MAT 6523

($\alpha, 3n$)

65-Tb-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

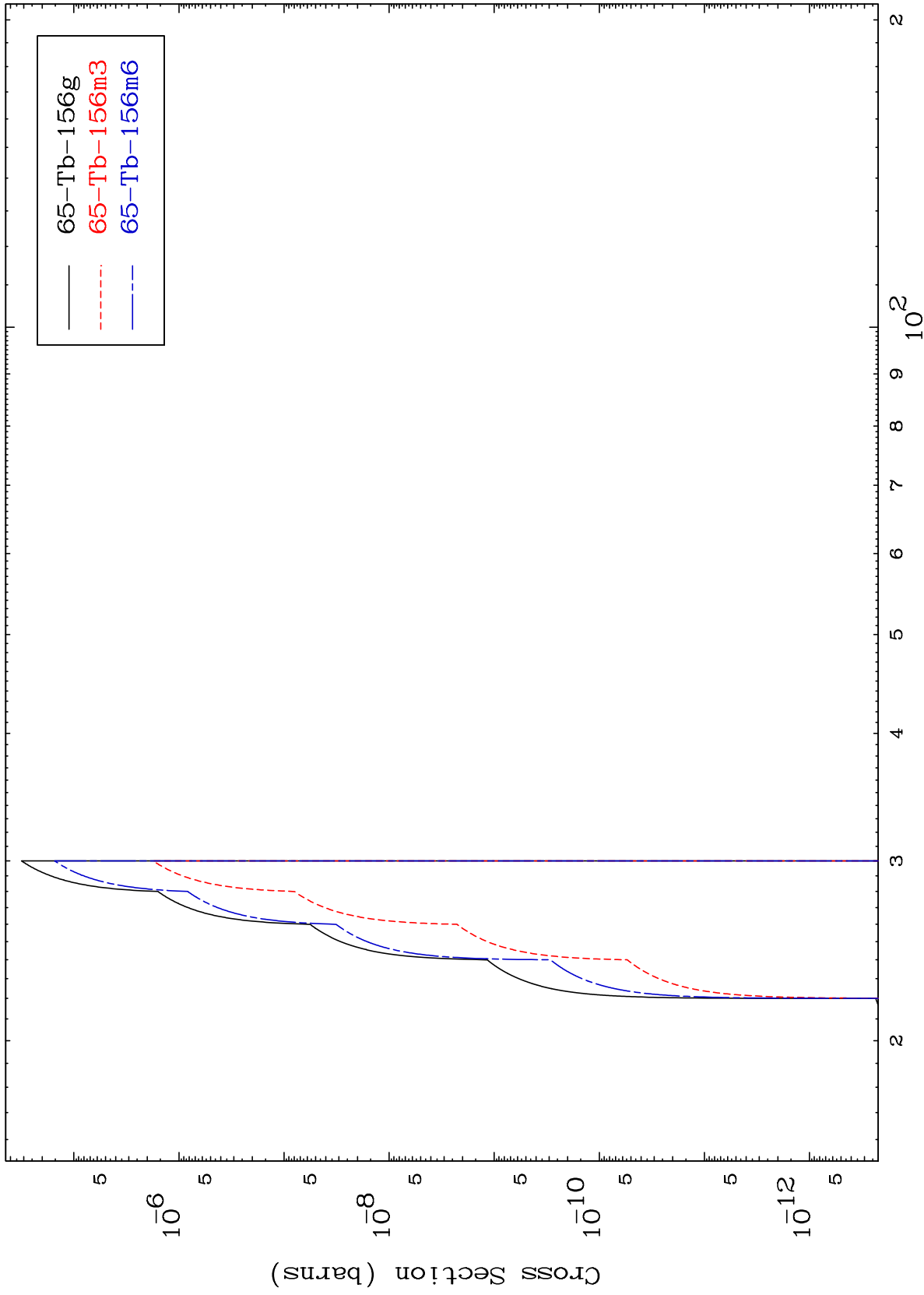
65-Tb-158

MAT 6523

($\alpha, 2n$) α

65-Tb-158

Radionuclide Production Cross Section



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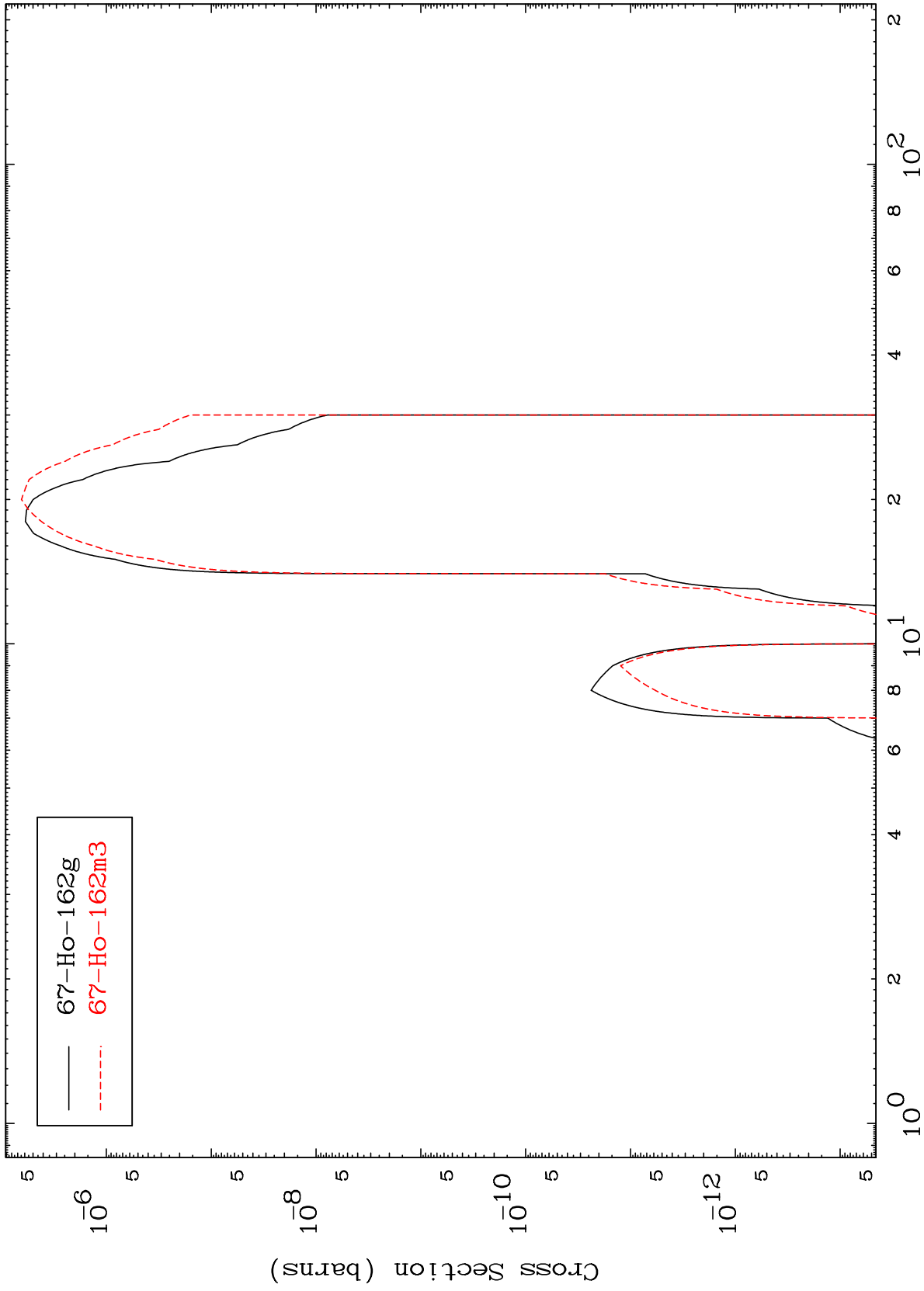
Incident Energy (MeV)

65-Tb-158

MAT 6523

65-Tb-158

(α, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

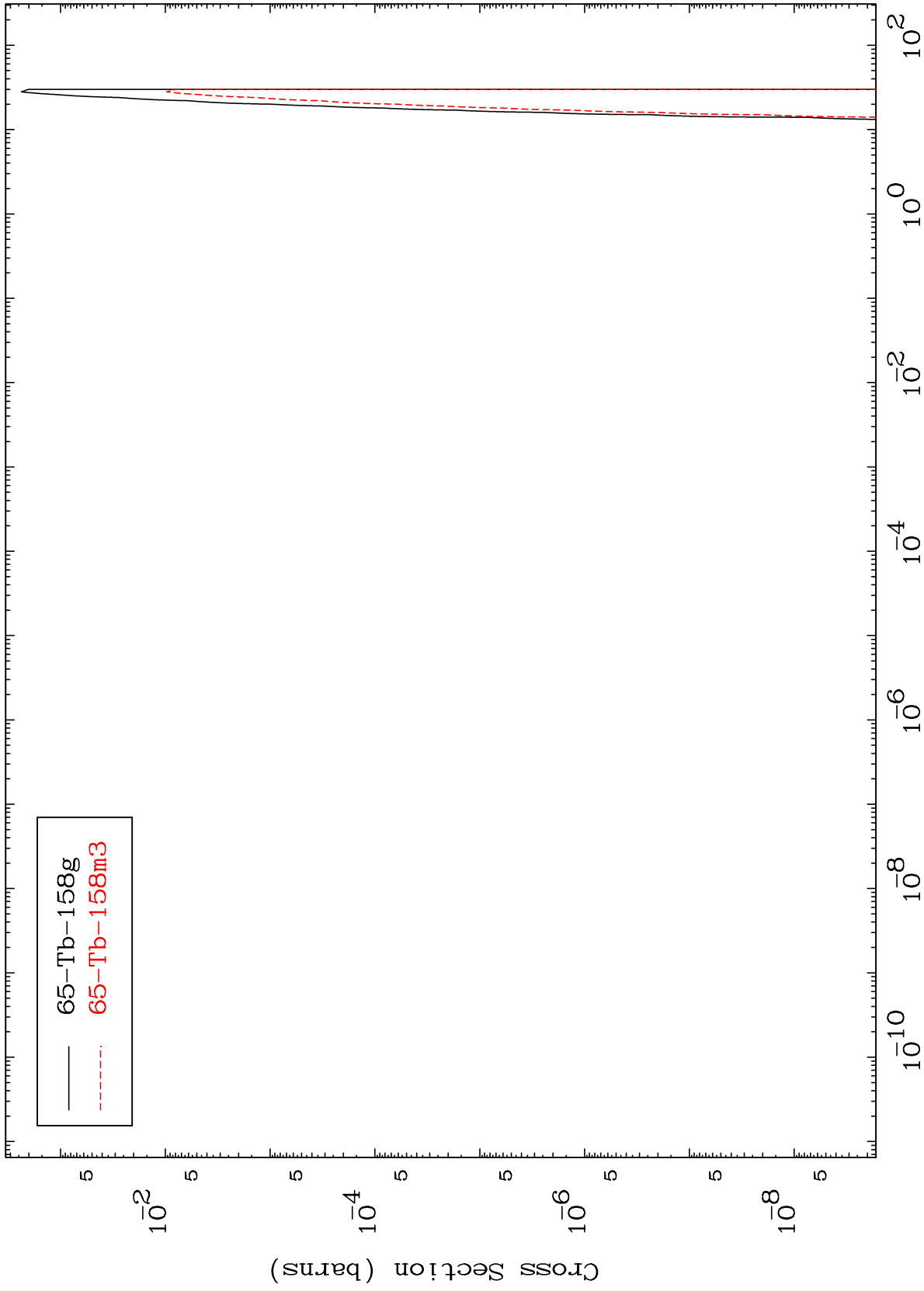
65-Tb-158

MAT 6523

(α, α)

65-Tb-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-158

MAT 6523

($\alpha, 2\alpha$)

65-Tb-158

Radionuclide Production Cross Section

