

Program EVALPLOT
(Version 2018-1)

by

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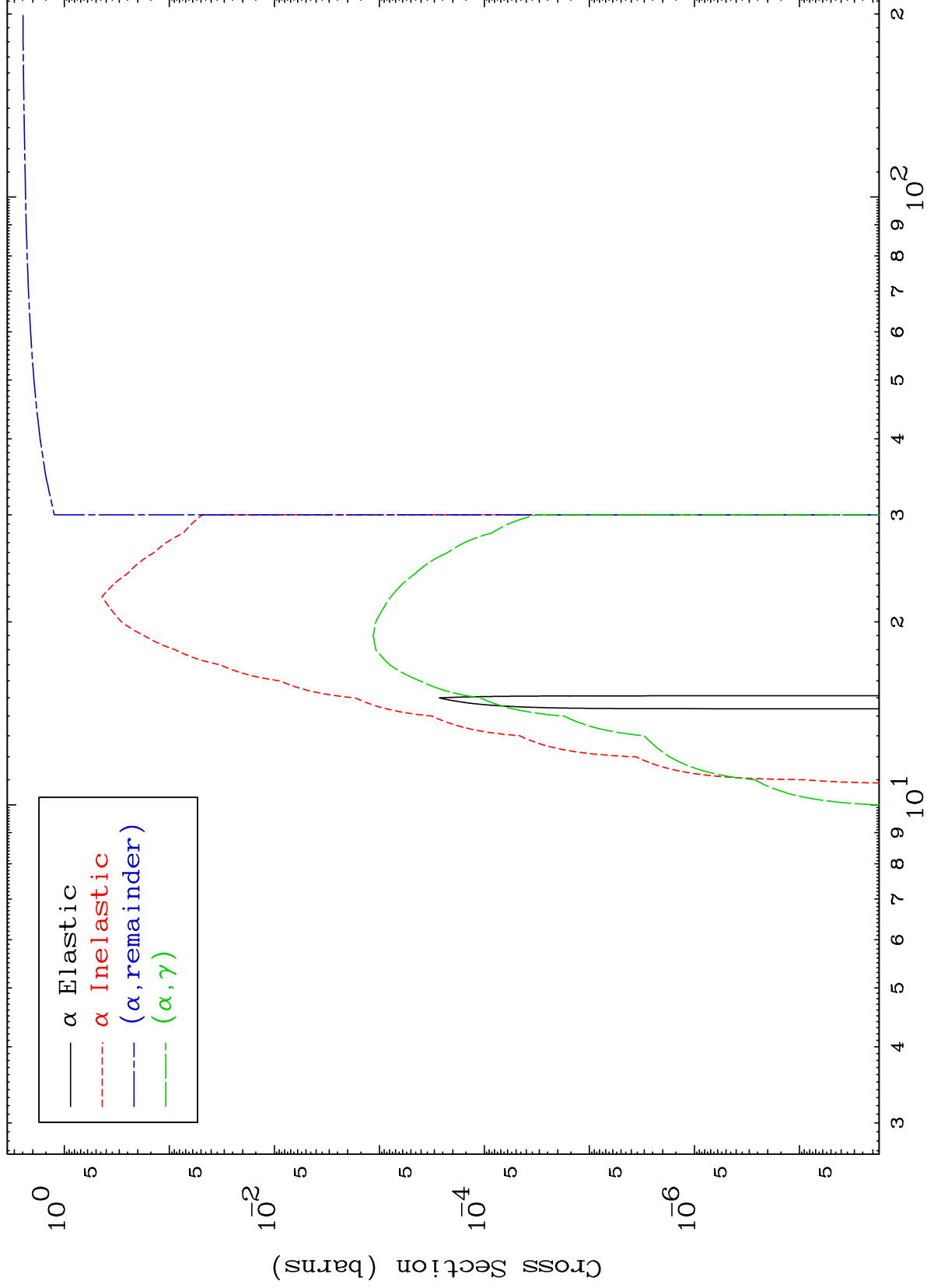
Press Mouse Button to Start

MAT 6699

α Major

0 Kelvin Cross Sections

67-Ho-156



1

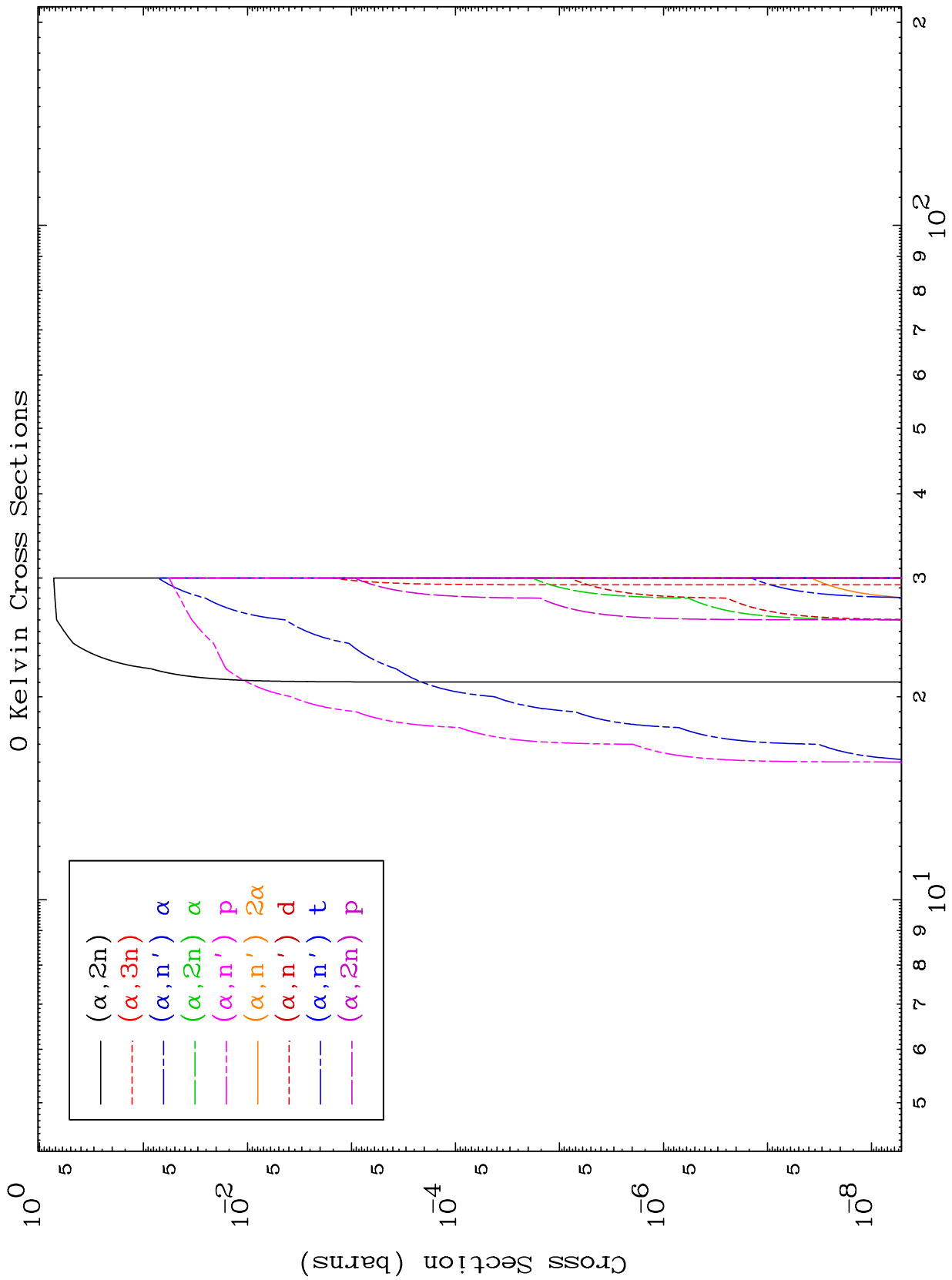
Incident Energy (MeV)

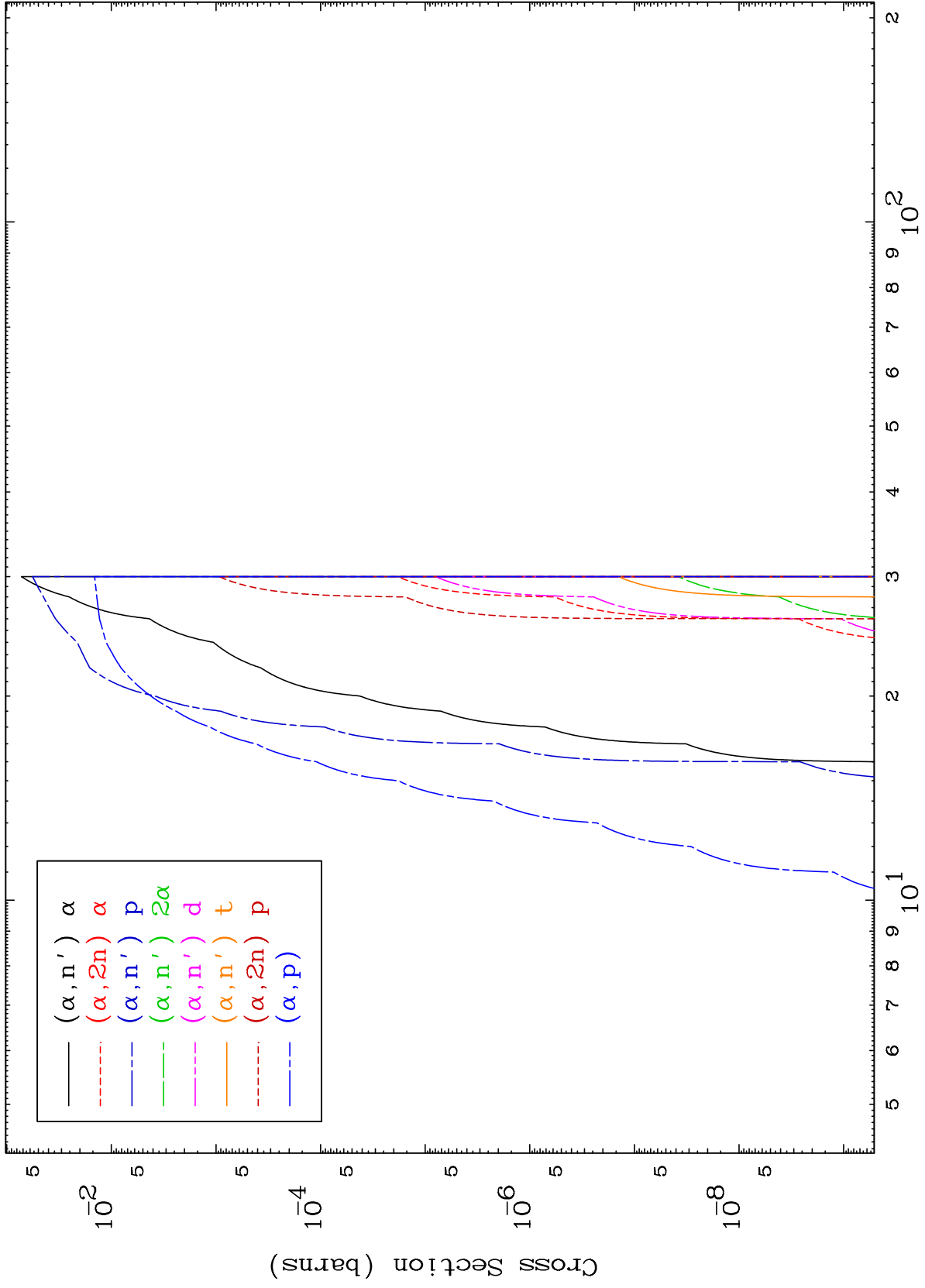
67-Ho-156

MAT 6699

α Neutron Production
0 Kelvin Cross Sections

67-Ho-156

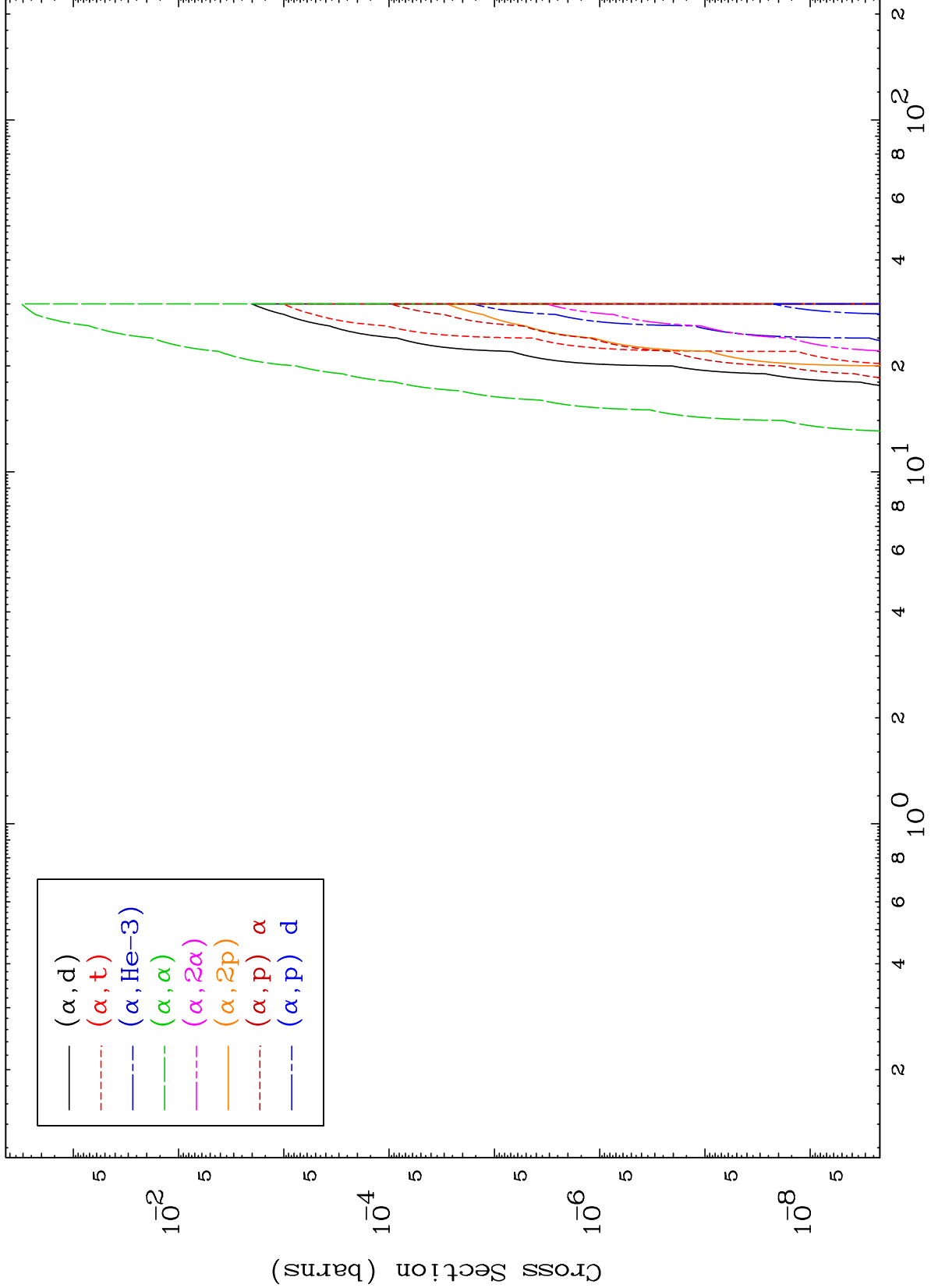


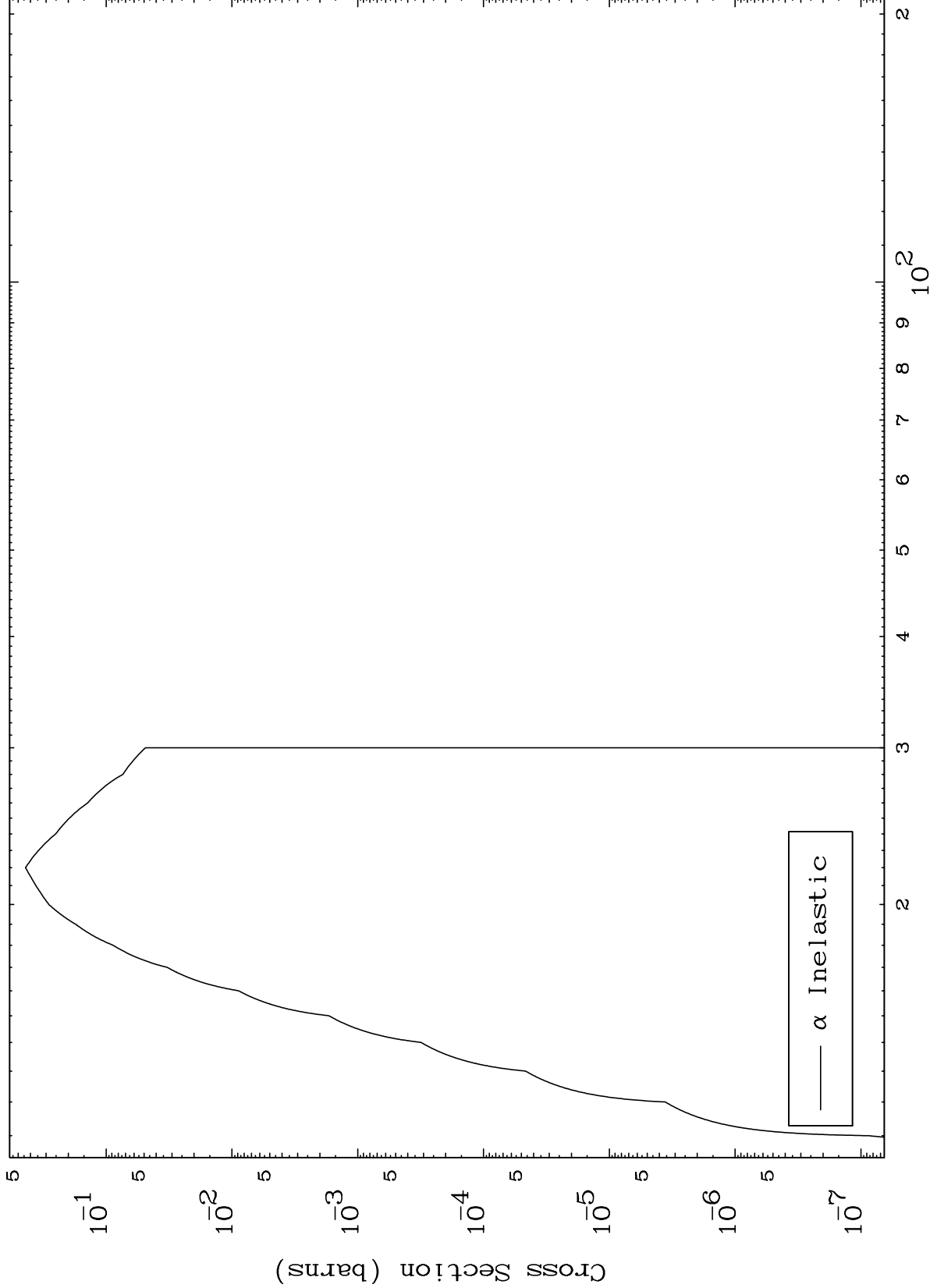


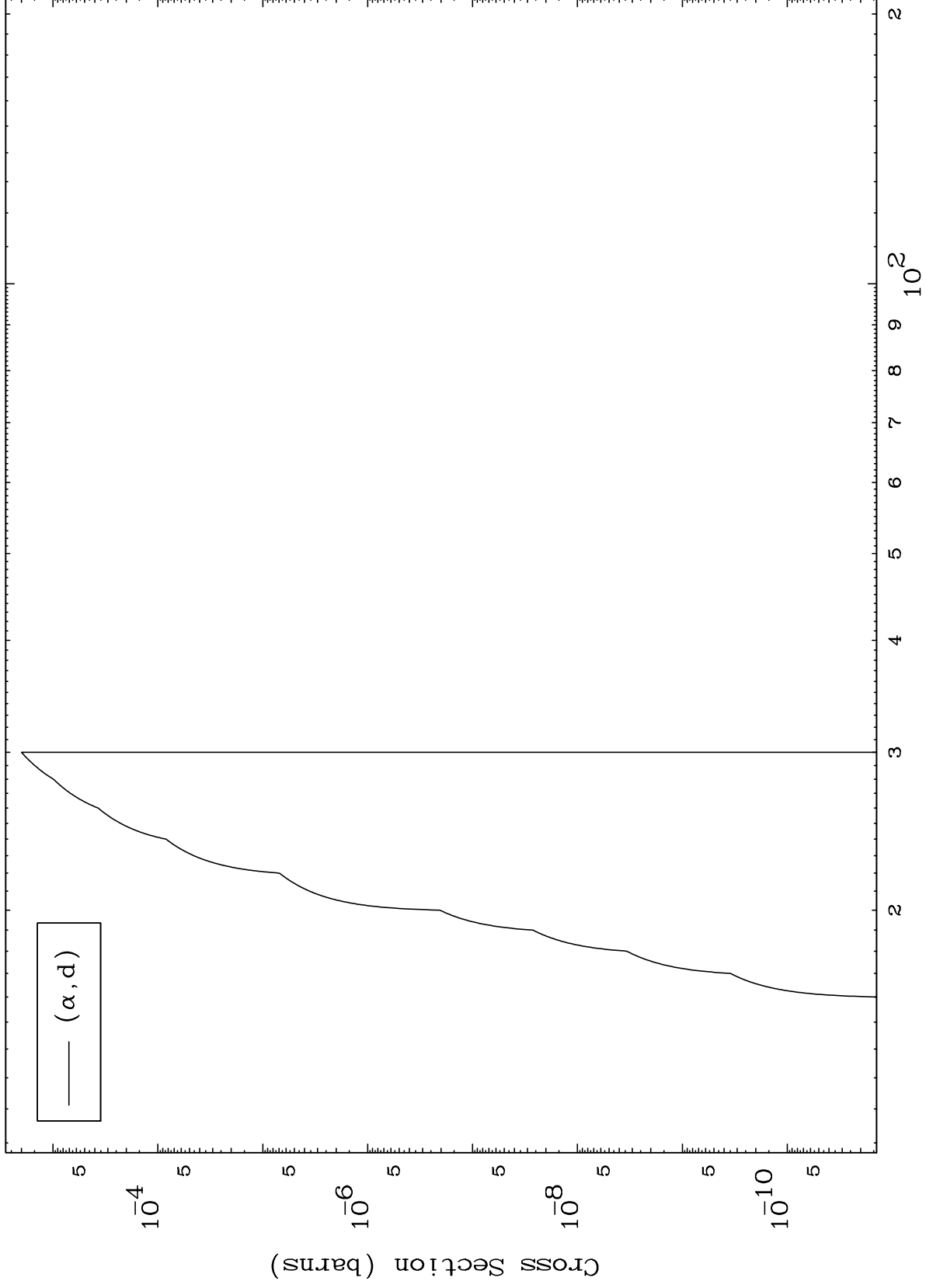
MAT 6699

α Charged Particle
0 Kelvin Cross Sections

67-Ho-156



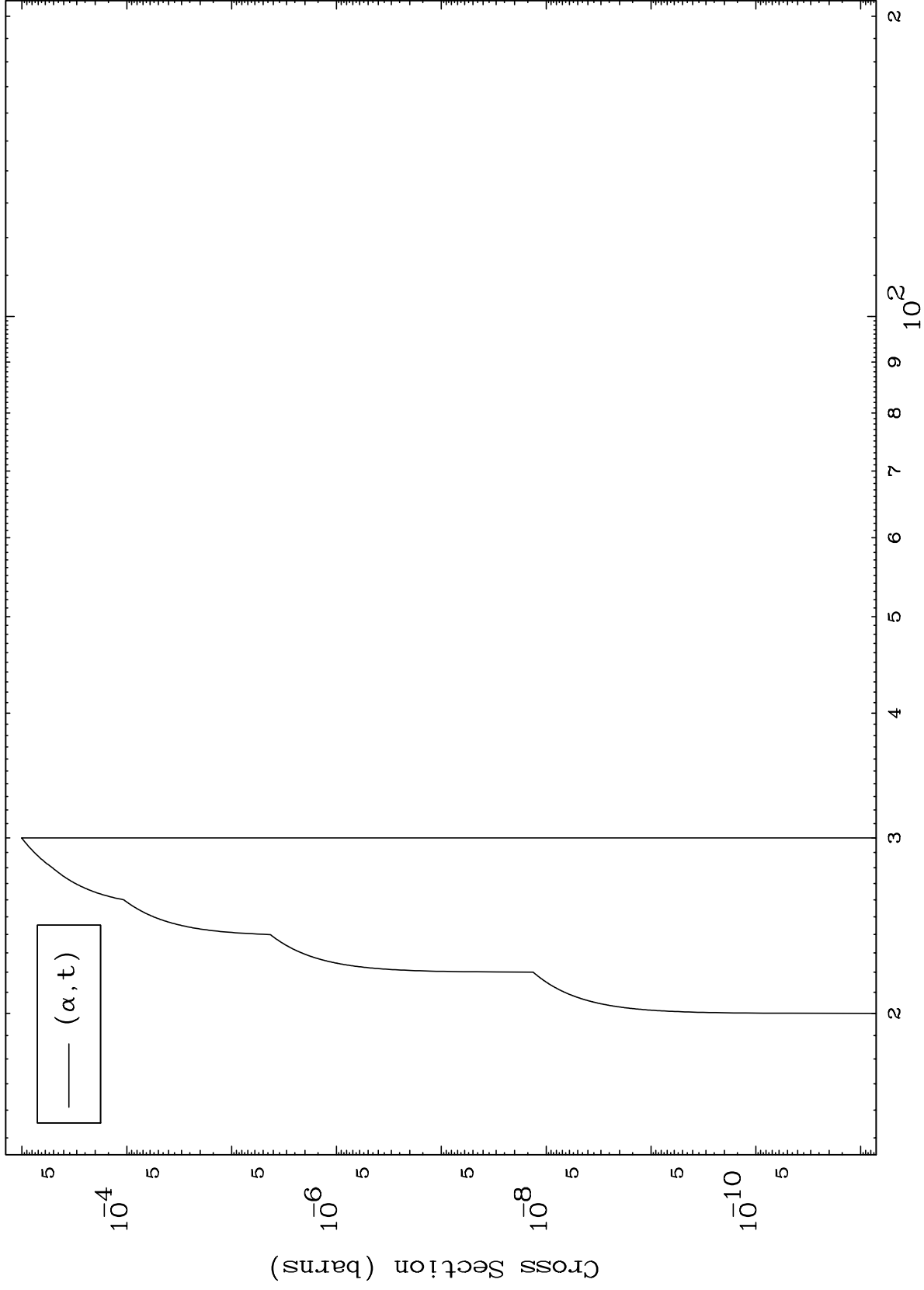




MAT 6699

(α, t) Levels
0 Kelvin Cross Sections

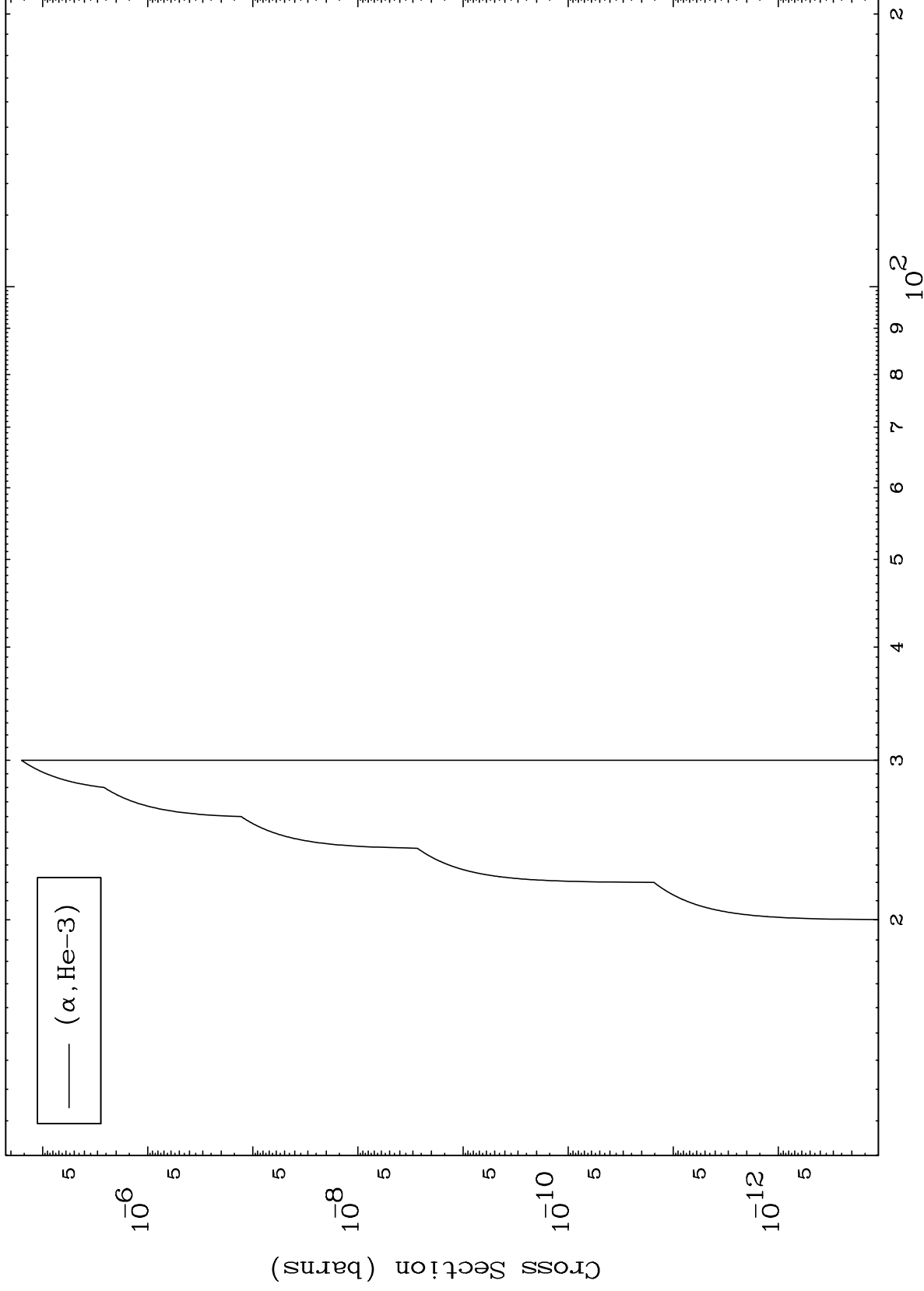
67-Ho-156



8

Incident Energy (MeV)

67-Ho-156

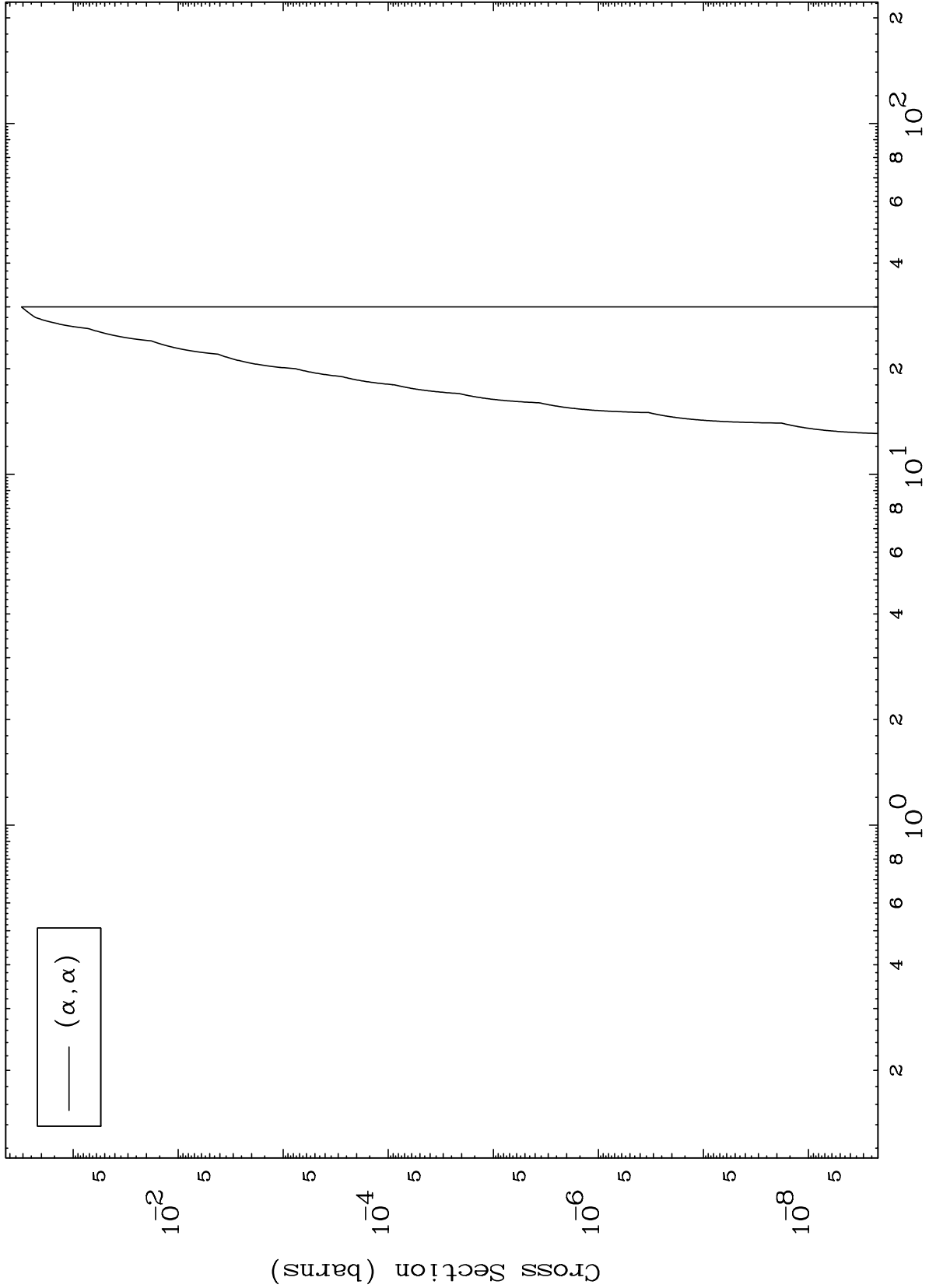


MAT 6699

(α, α) Levels

67-Ho-156

0 Kelvin Cross Sections



10

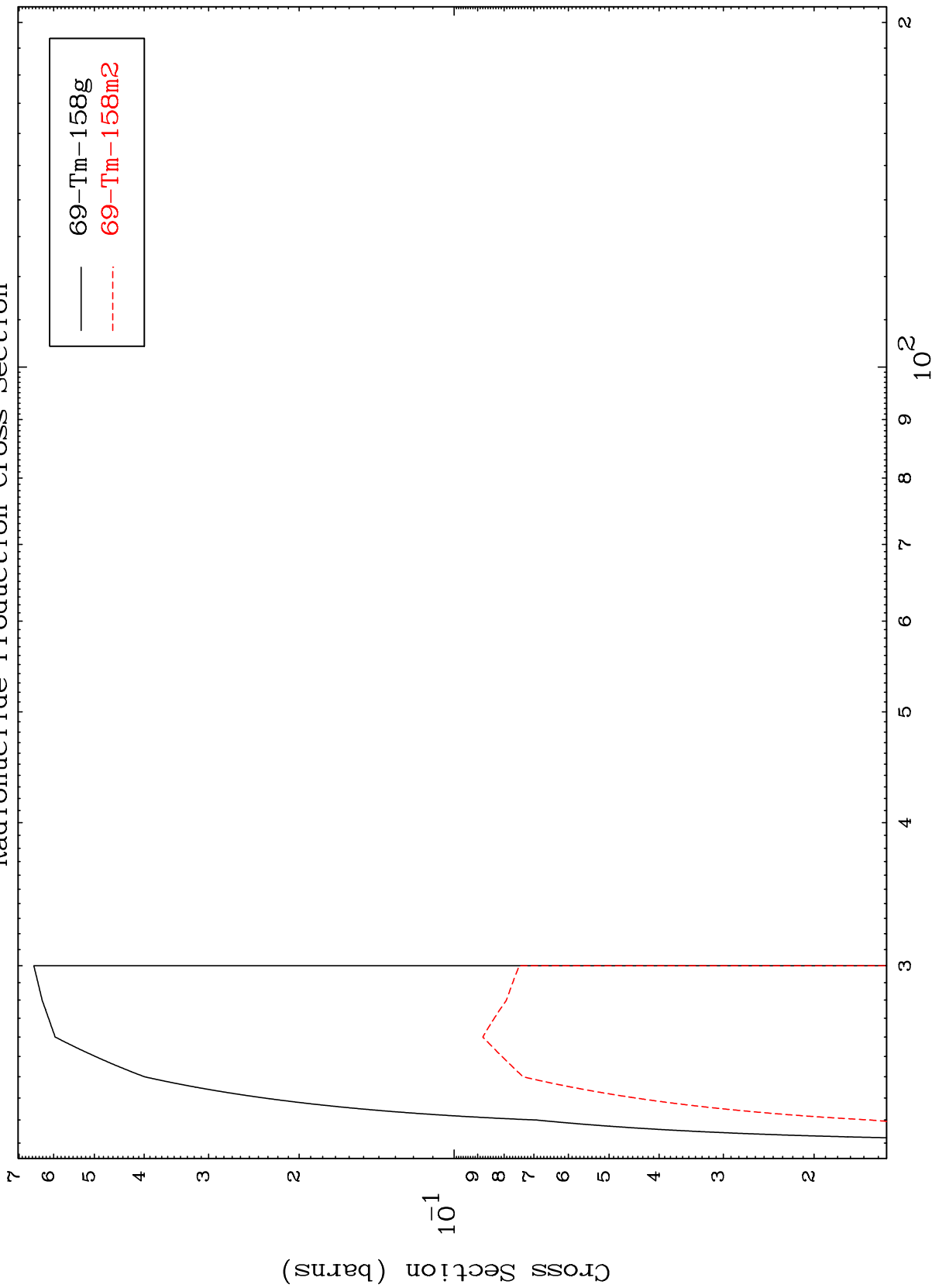
Incident Energy (MeV)

67-Ho-156

MAT 6699

67-Ho-156

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



69-Tm-158g
69-Tm-158m2

11

67-Ho-156

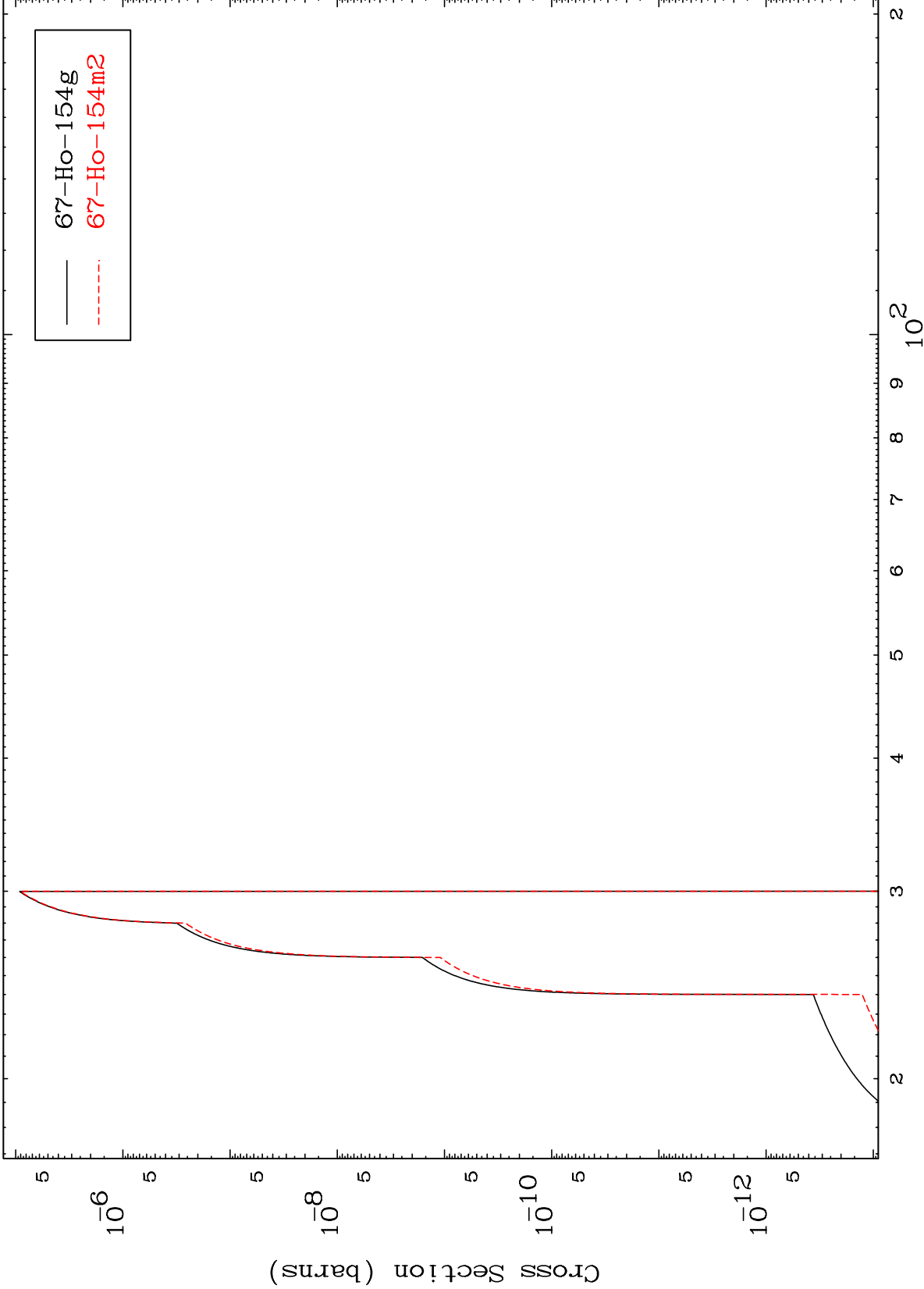
Incident Energy (MeV)

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$(\alpha, 2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



67-Ho-154g
67-Ho-154m2

12

Incident Energy (MeV)

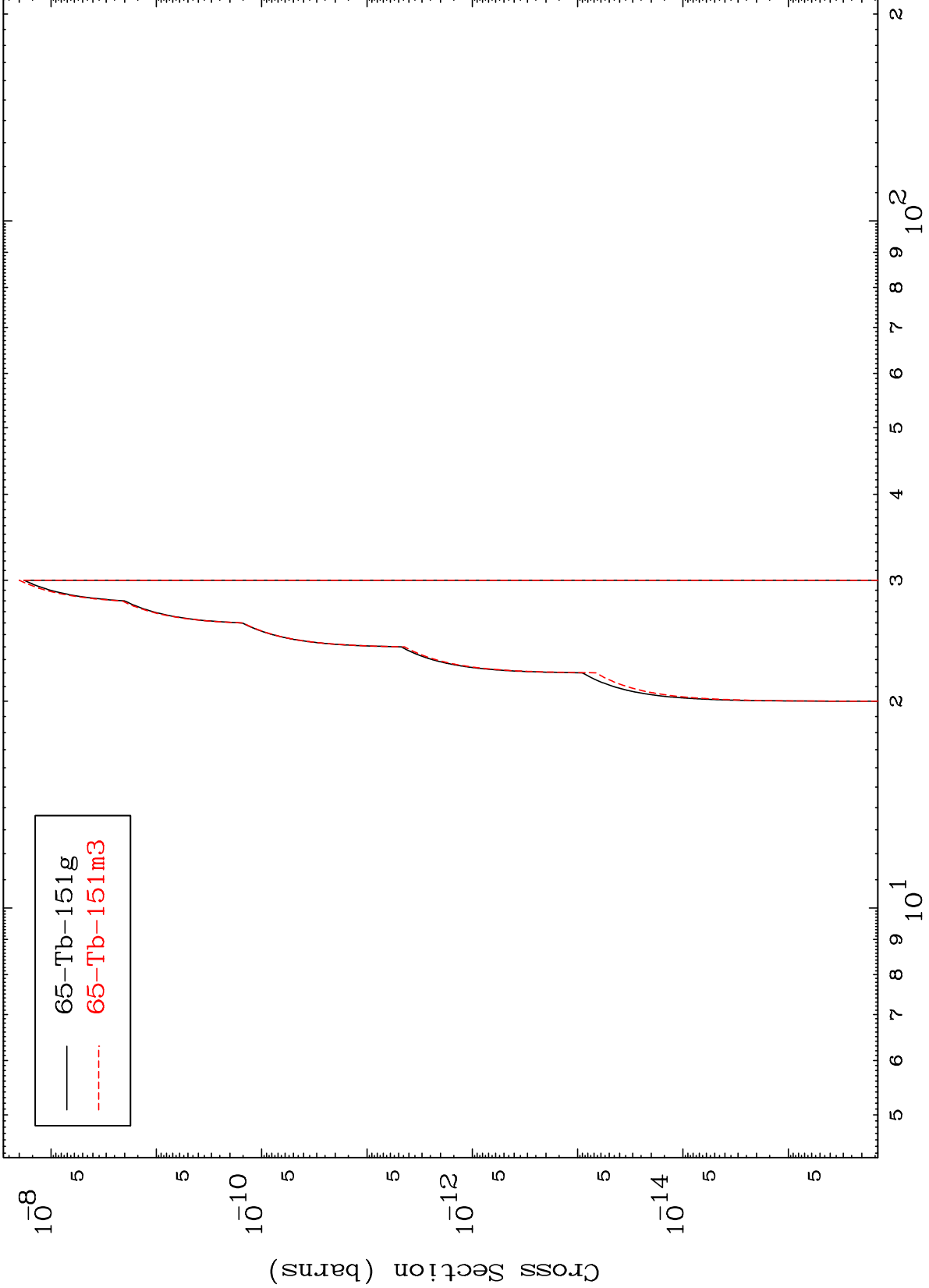
67-Ho-156

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(α, n') 2α

$^{67}\text{Ho-156}$

Radionuclide Production Cross Section

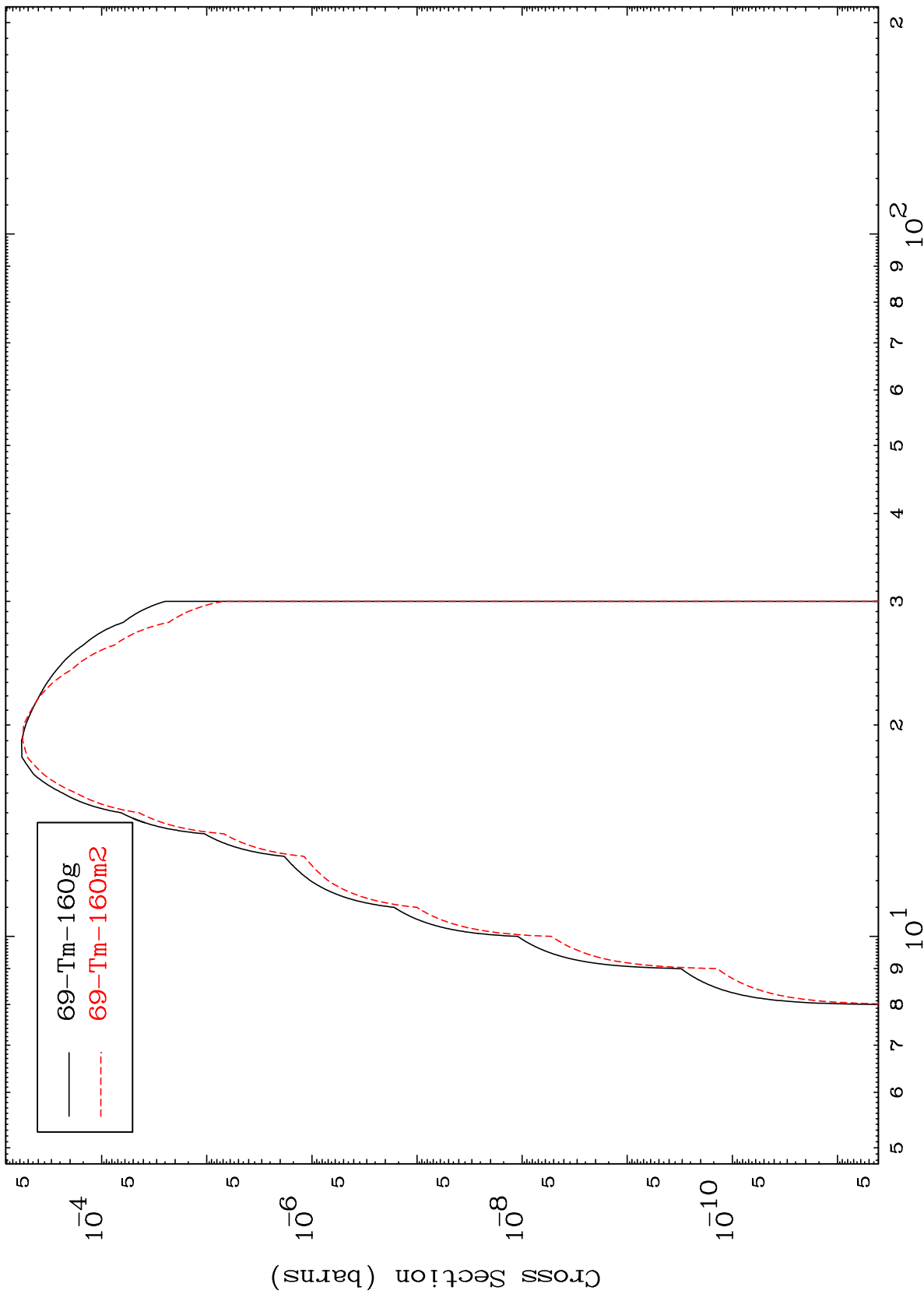


65-Tb-151g
65-Tb-151m3

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67-Ho-156

(α, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

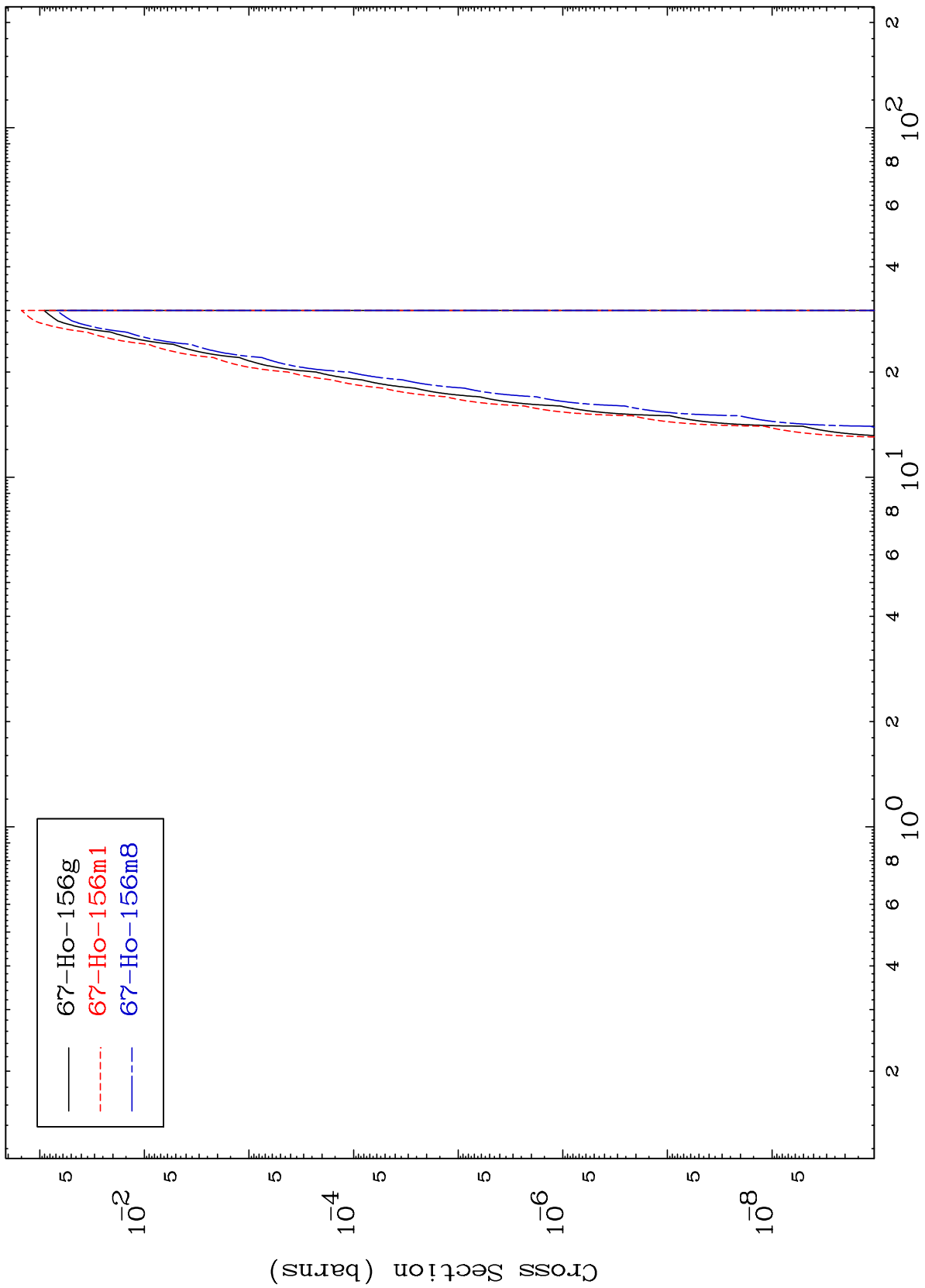
67-Ho-156

MAT 6699

⁶⁷Ho-156

(α, α)

Radionuclide Production Cross Section



15

Incident Energy (MeV)

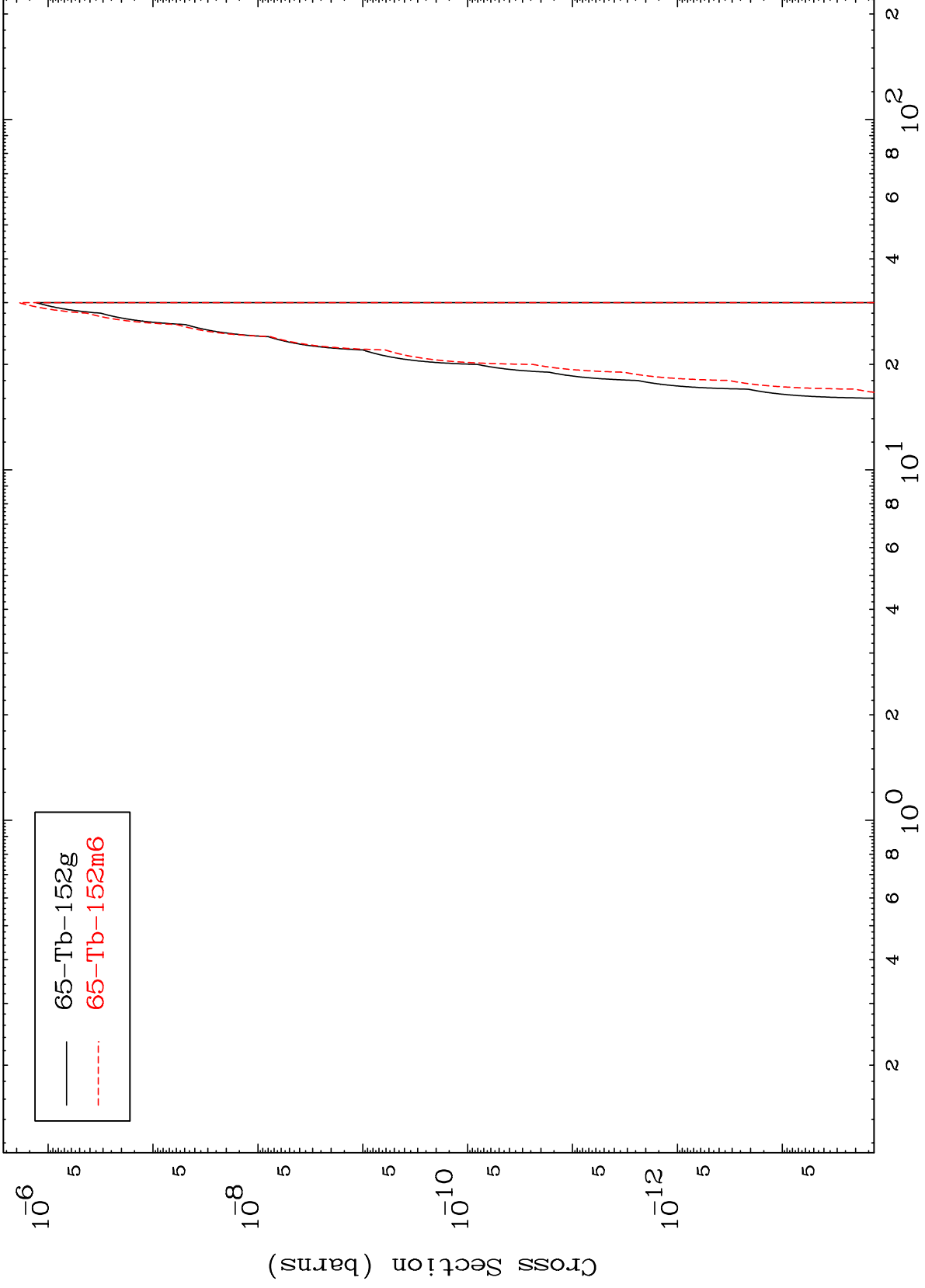
⁶⁷Ho-156

MAT 6699

($\alpha, 2\alpha$)

⁶⁷Ho-156

Radionuclide Production Cross Section

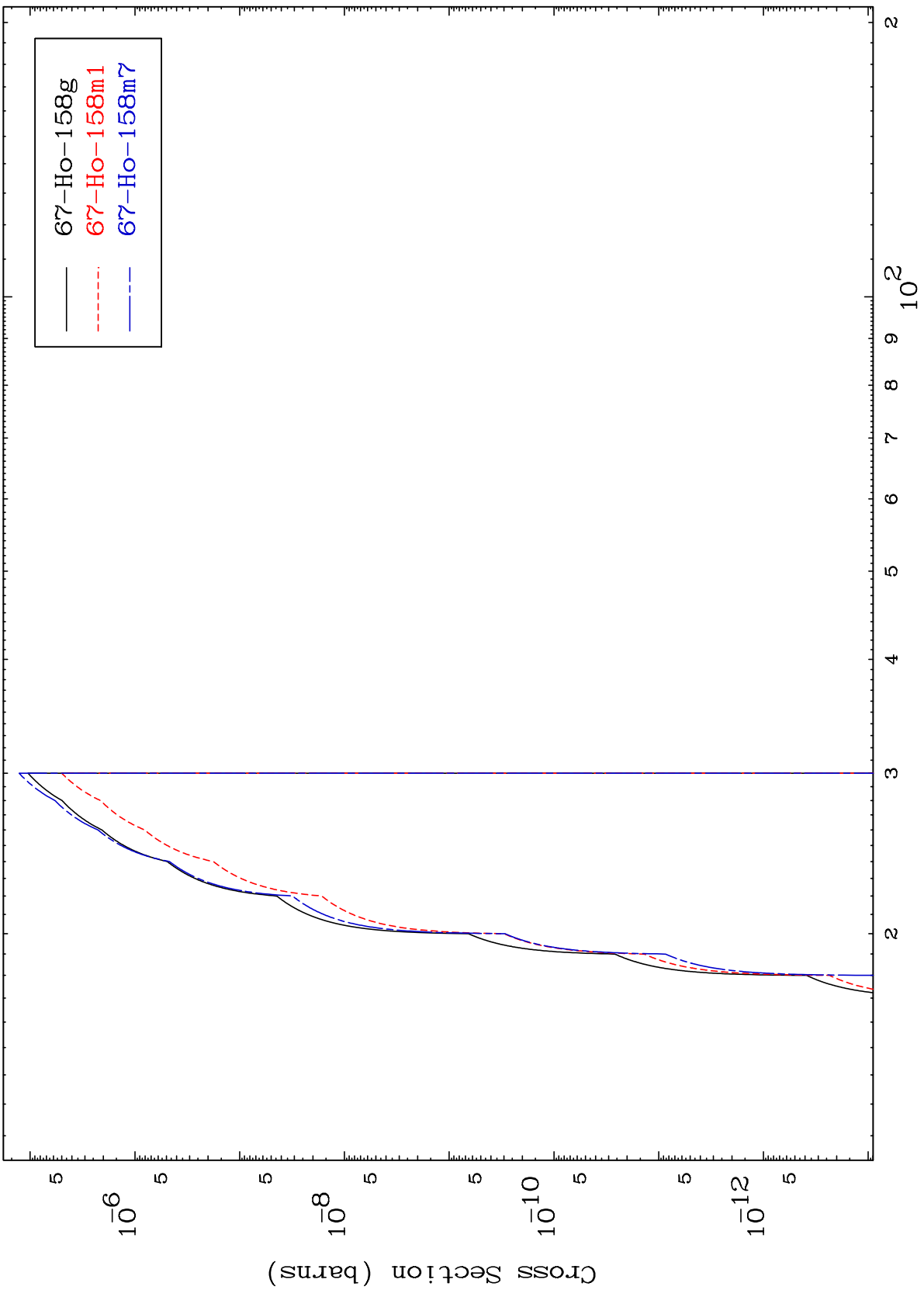


— 65-Tb-152g
- - - 65-Tb-152m6

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67-Ho-156

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



17

Incident Energy (MeV)

67-Ho-156