

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

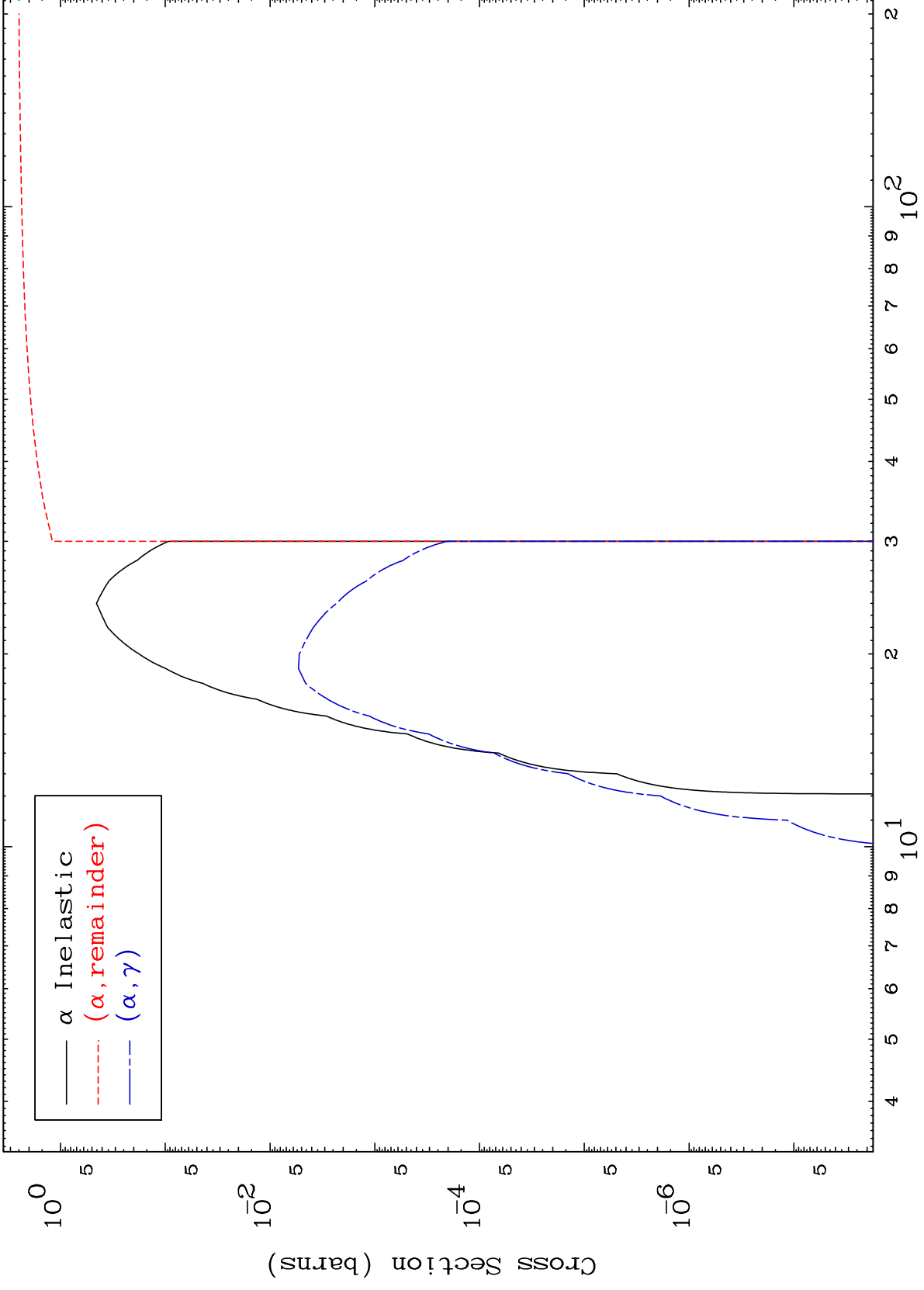
Press Mouse Button to Start

MAT 6892

α Major

69-Tm-158

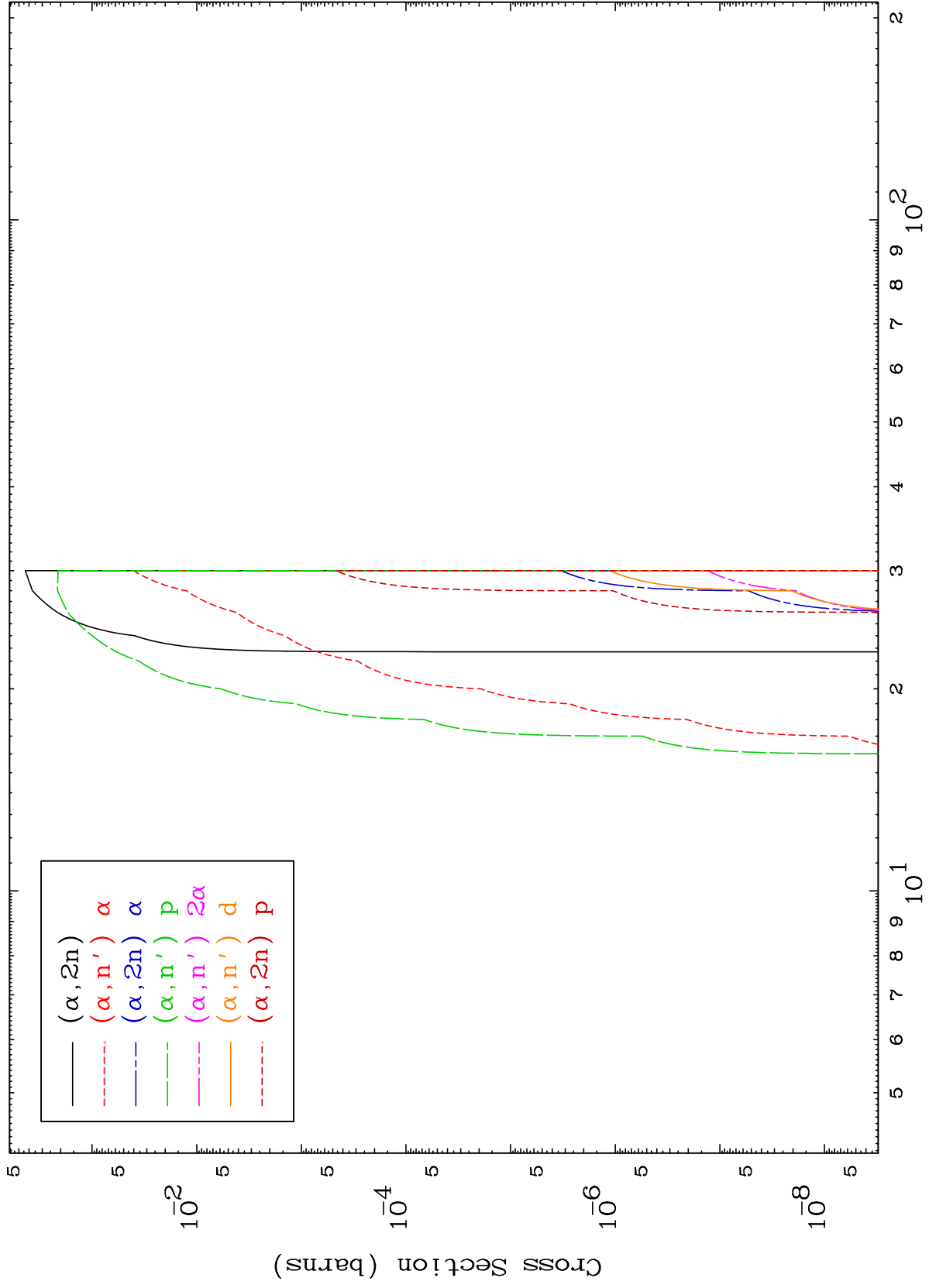
0 Kelvin Cross Sections

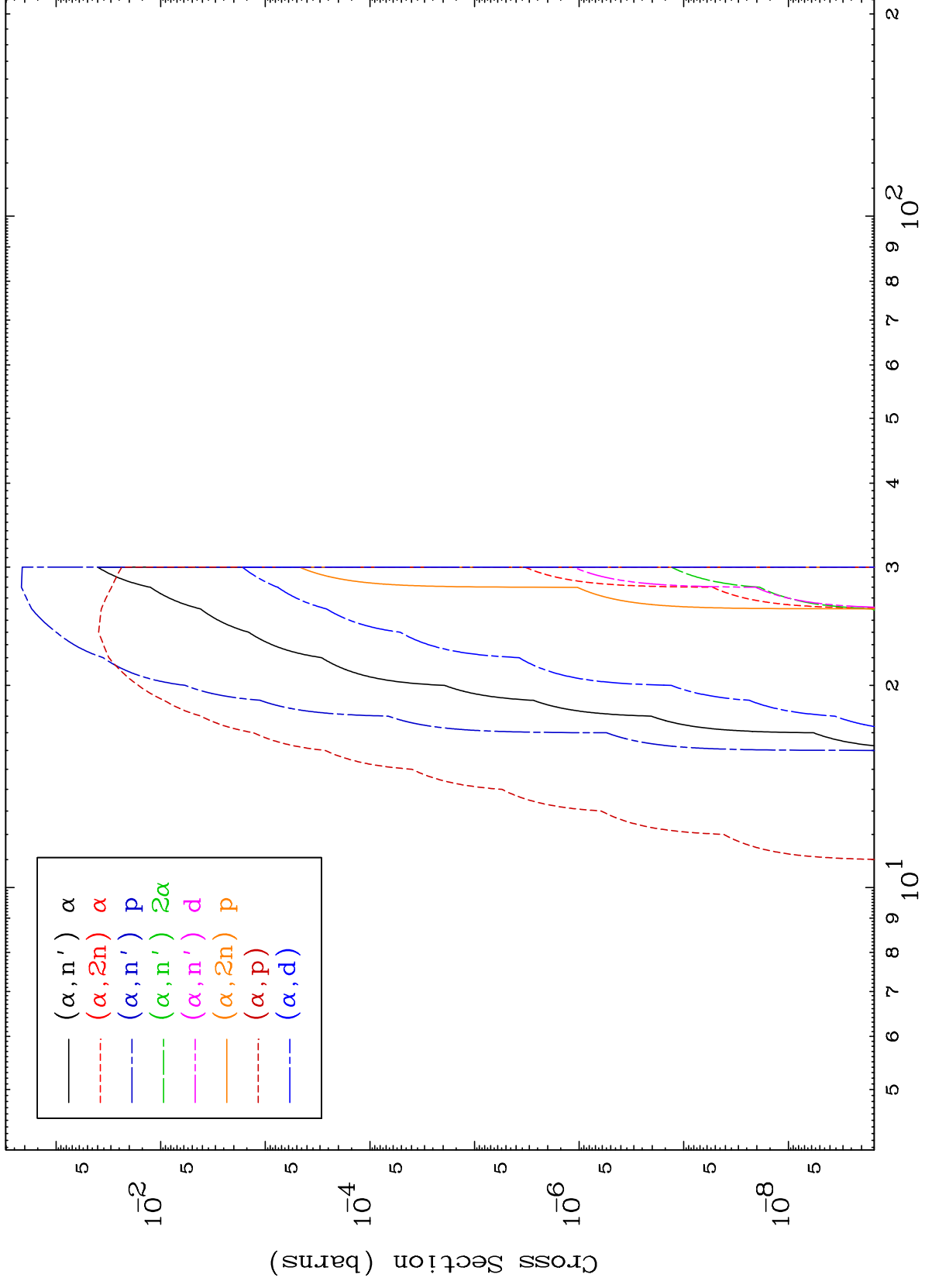


Incident Energy (MeV)

69-Tm-158

1

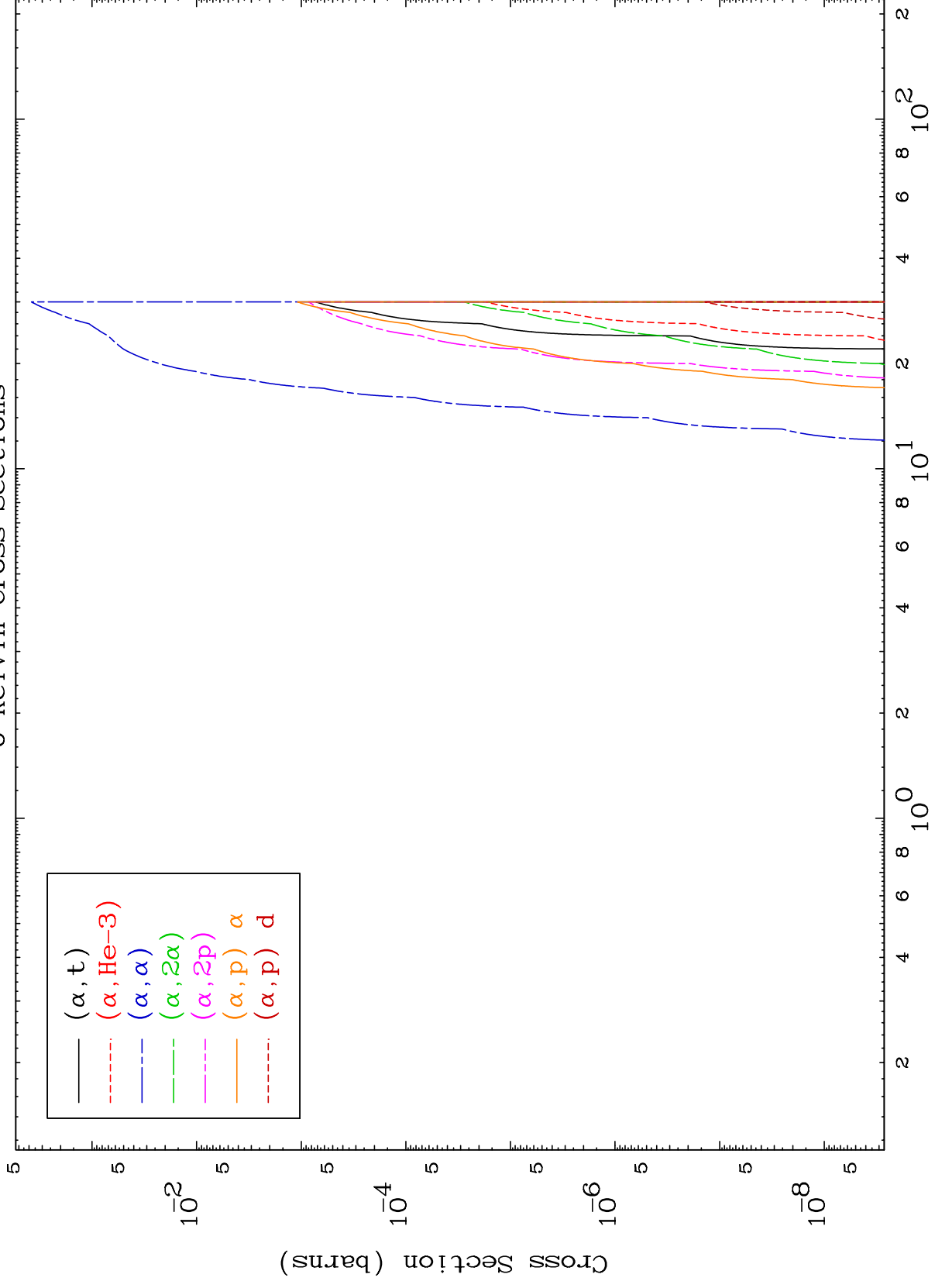




MAT 6892

α Charged Particle
0 Kelvin Cross Sections

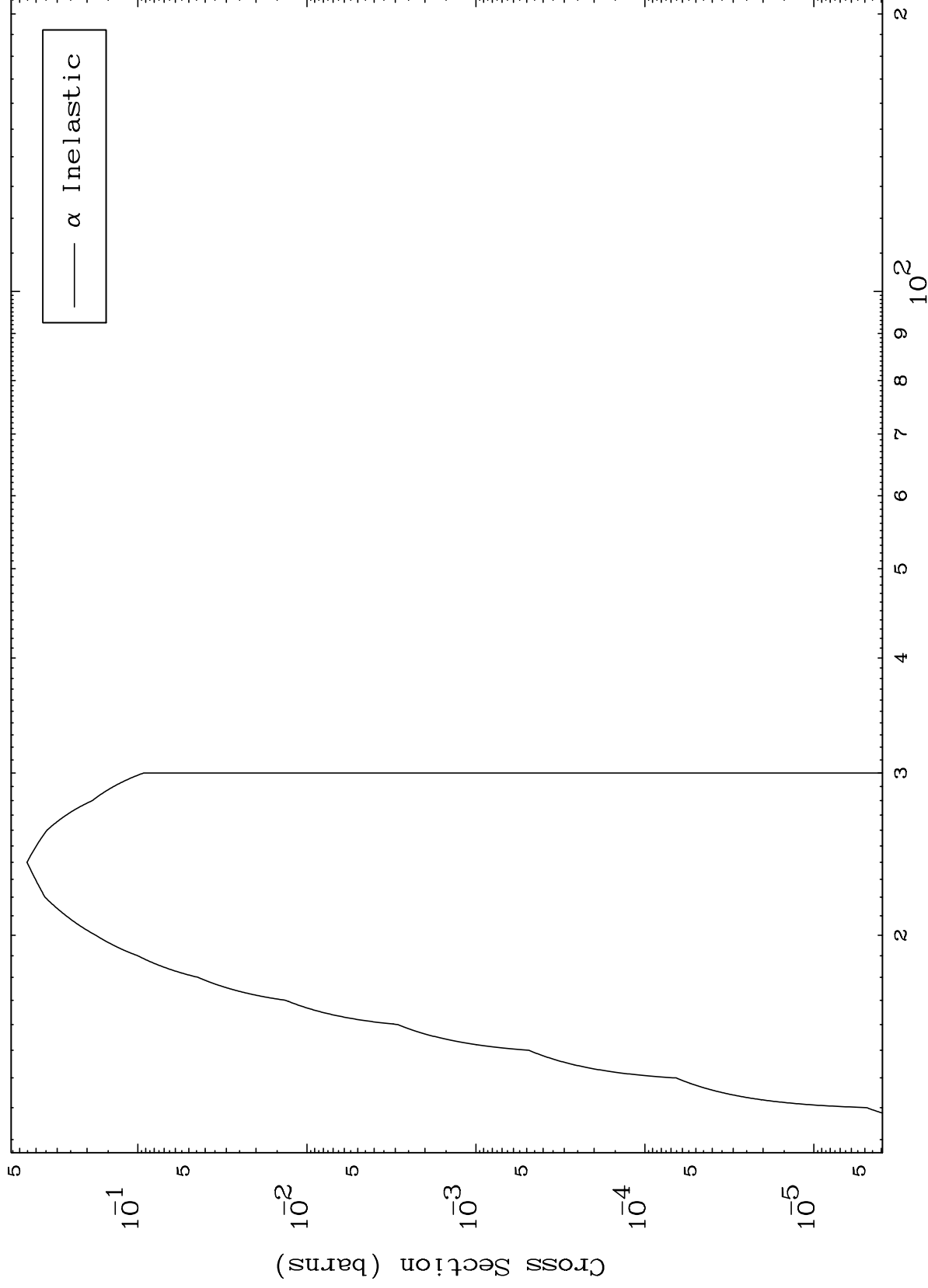
69-Tm-158



MAT 6892

(α, n') Level
0 Kelvin Cross Sections

69-Tm-158



5

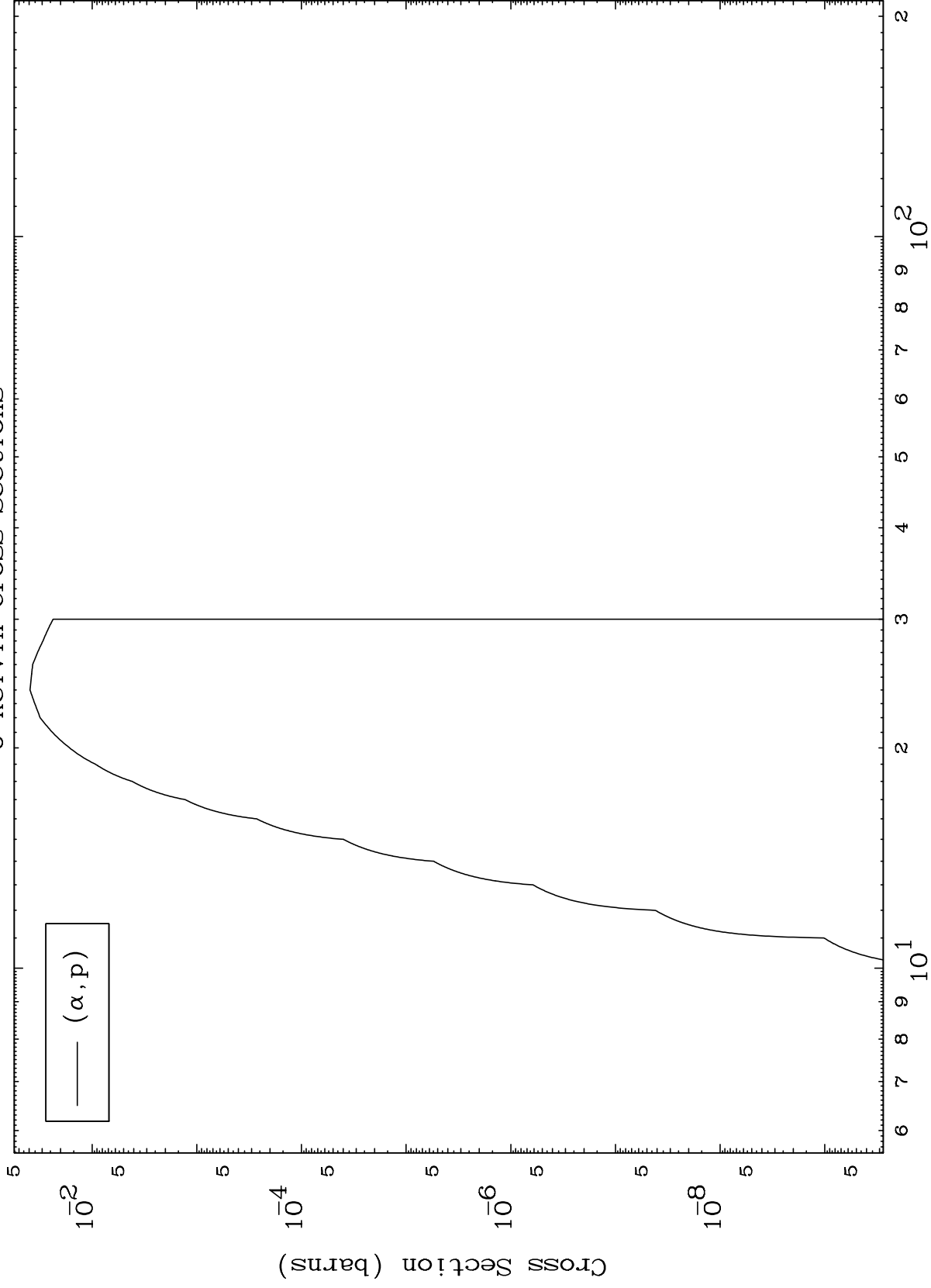
Incident Energy (MeV)

69-Tm-158

MAT 6892

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-158



6

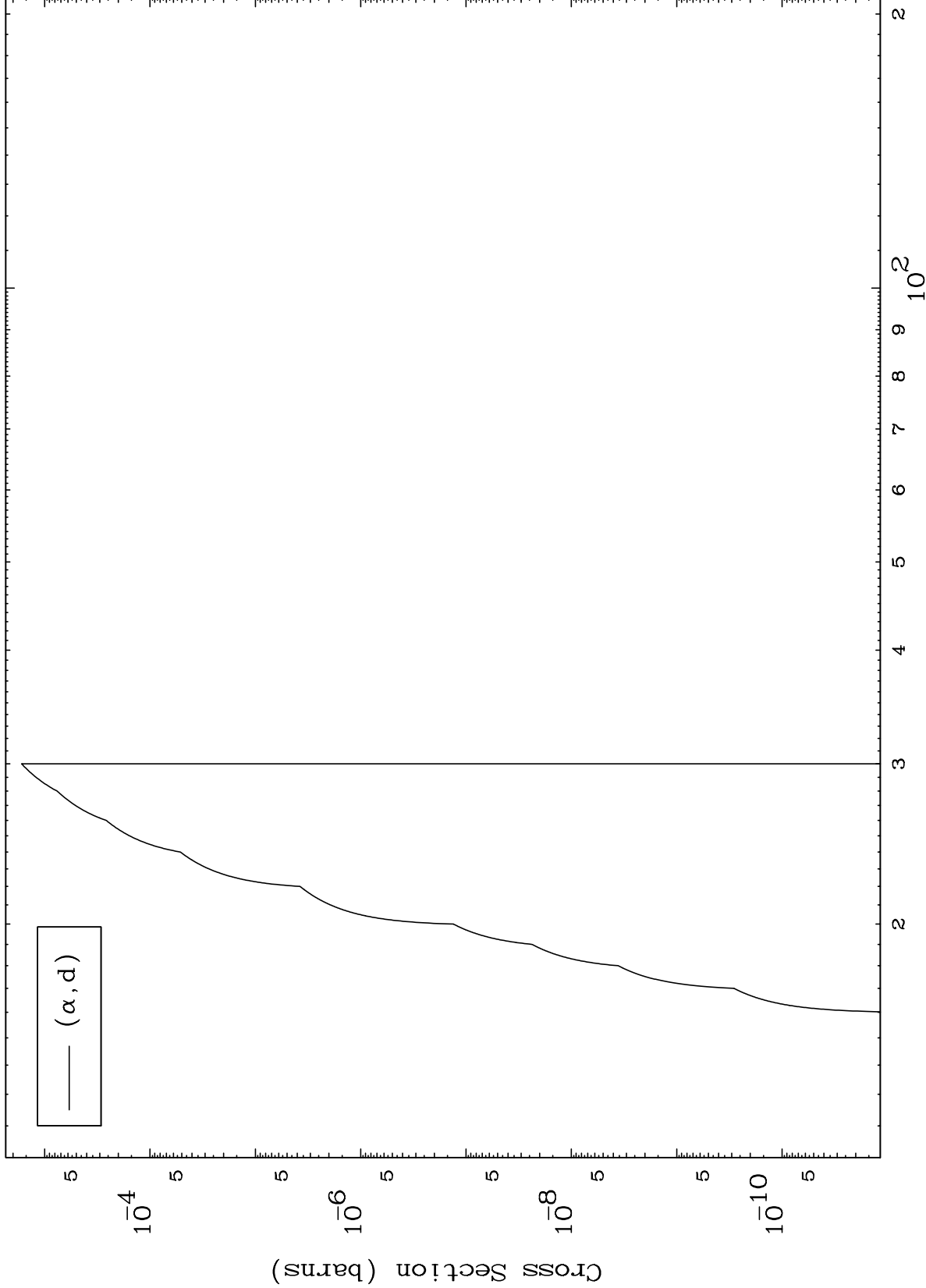
Incident Energy (MeV)

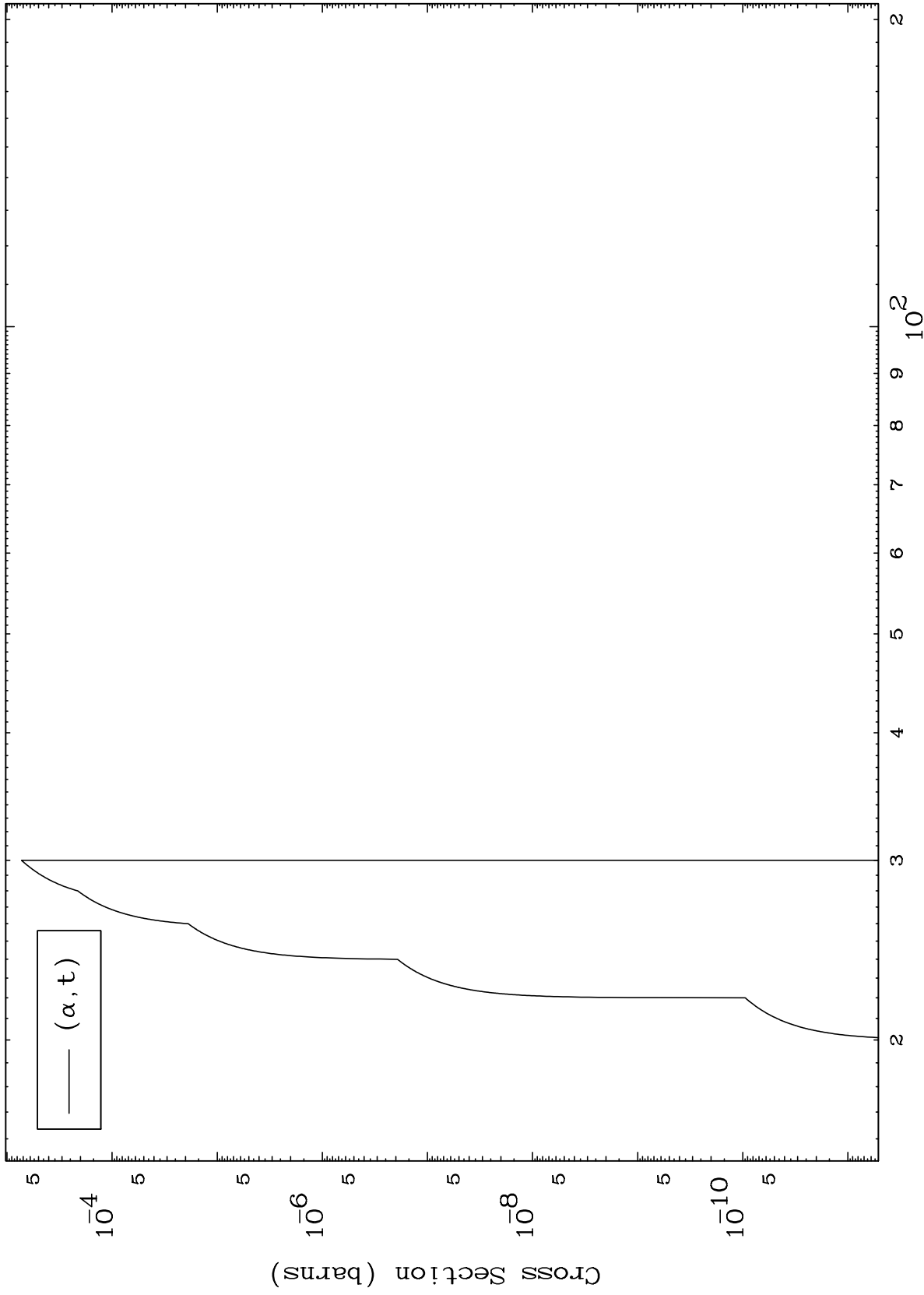
69-Tm-158

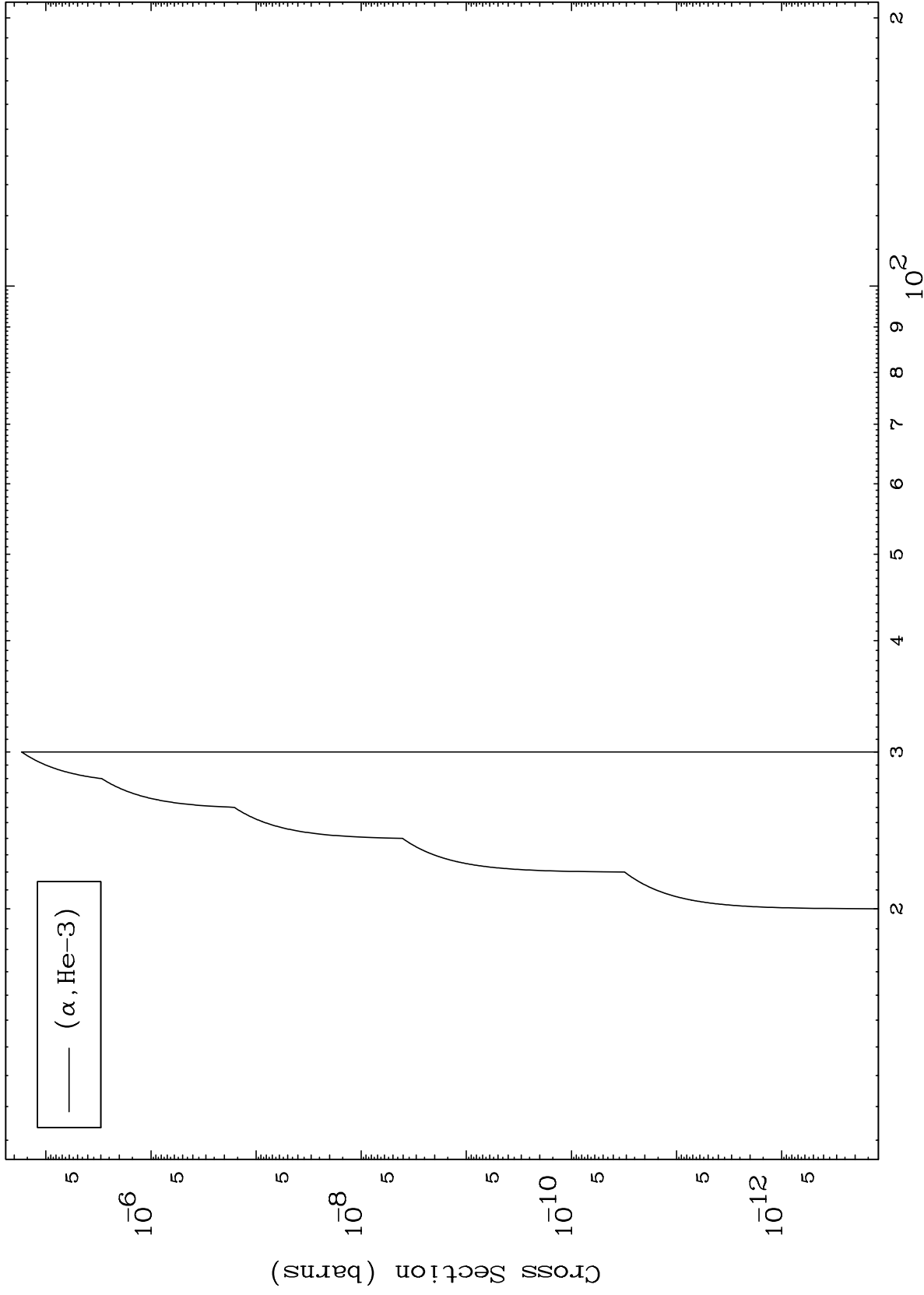
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(α, d) Levels
0 Kelvin Cross Sections

69-Tm-158



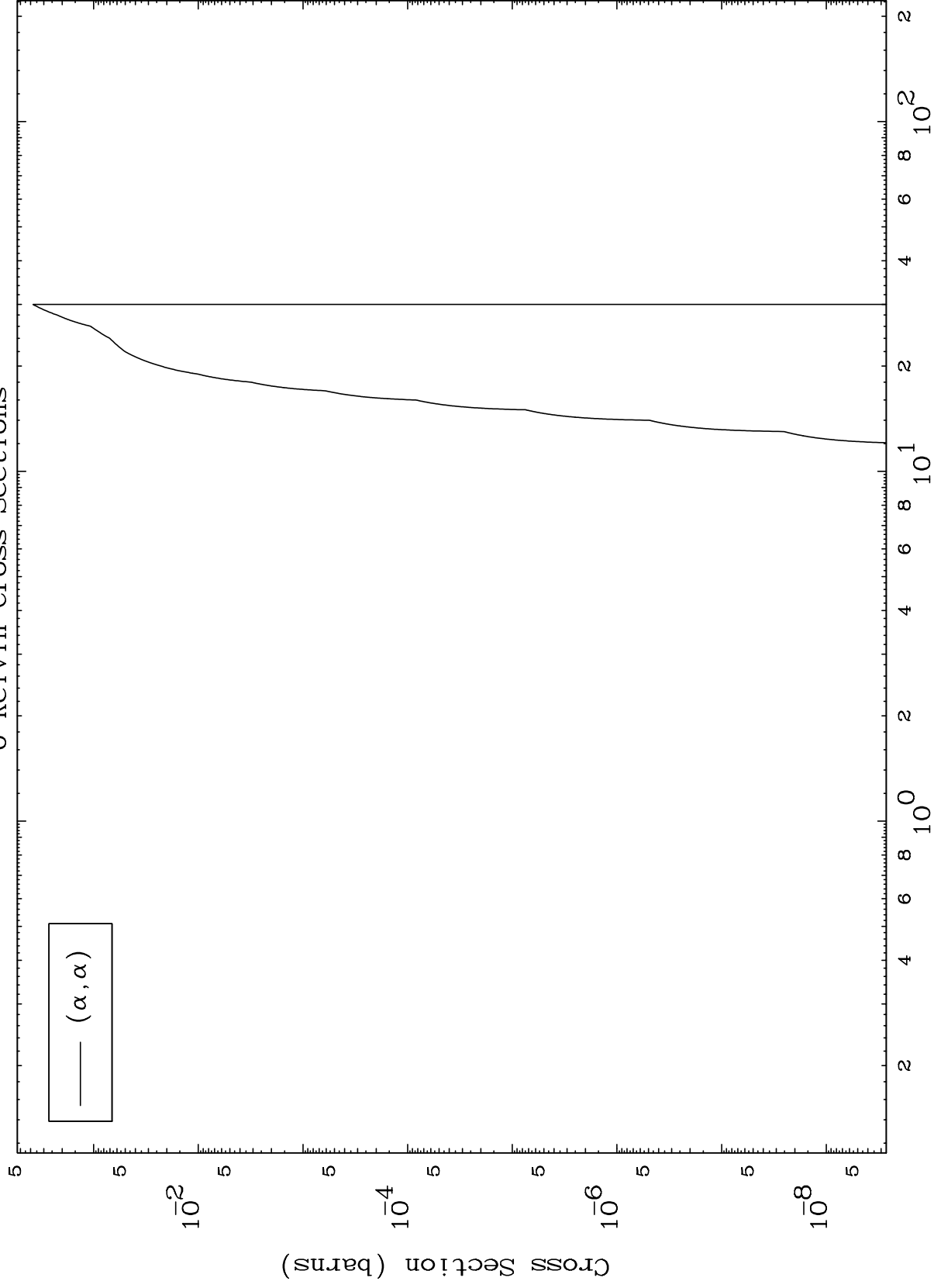




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(α, α) Levels
0 Kelvin Cross Sections

69-Tm-158

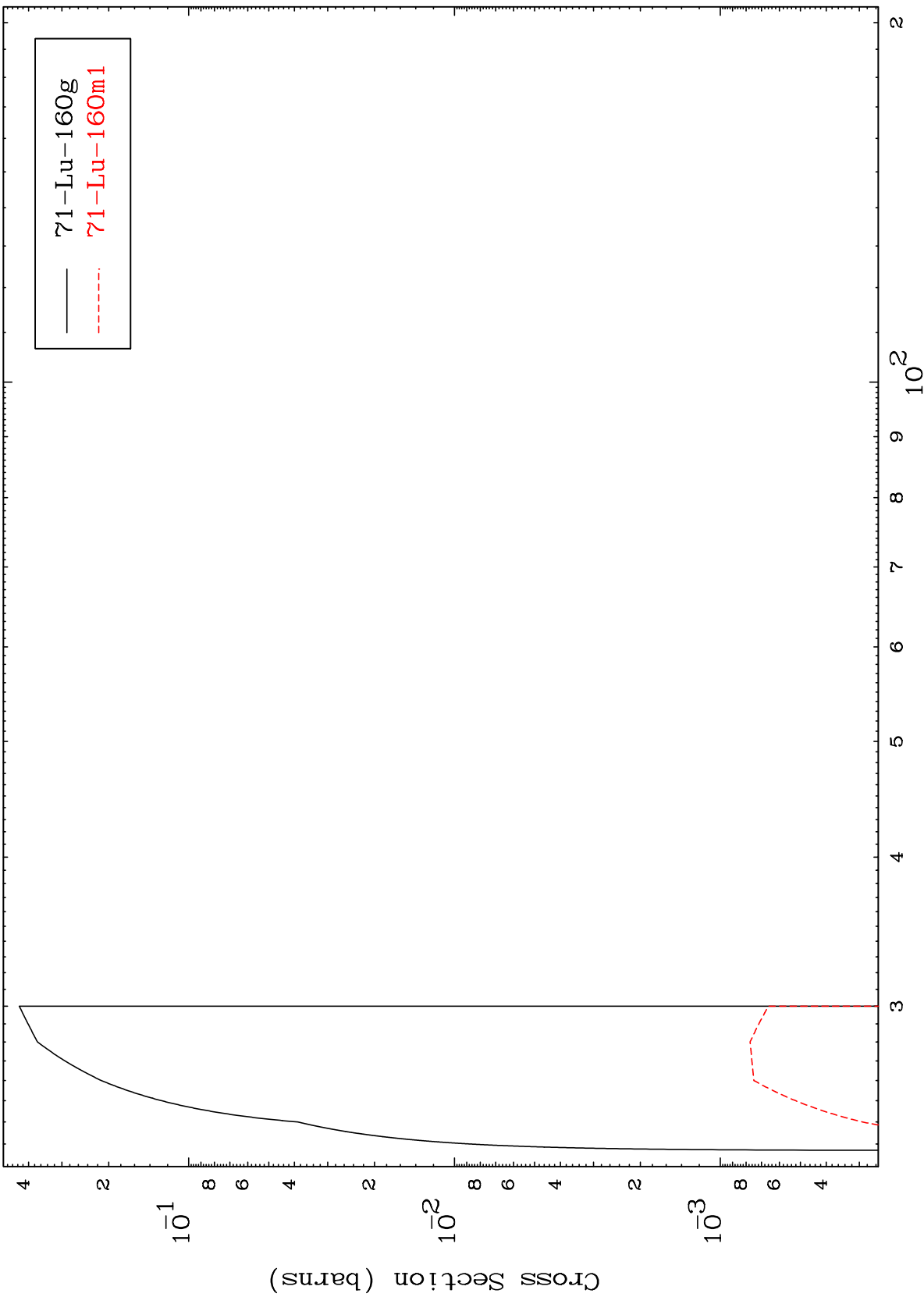


10

Incident Energy (MeV)

69-Tm-158

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

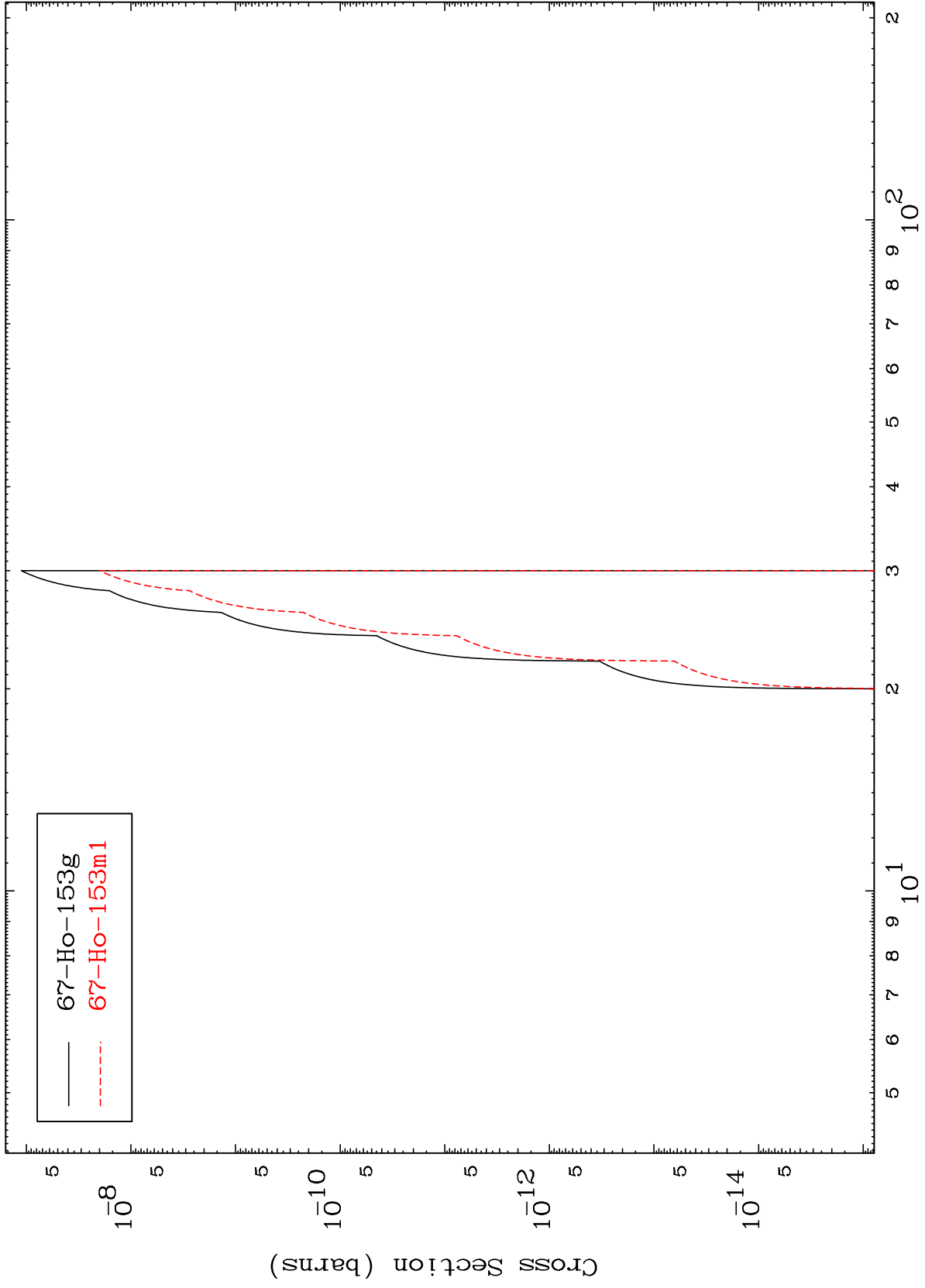


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(α, n') 2α

$^{69}\text{Tm-158}$

Radionuclide Production Cross Section



12

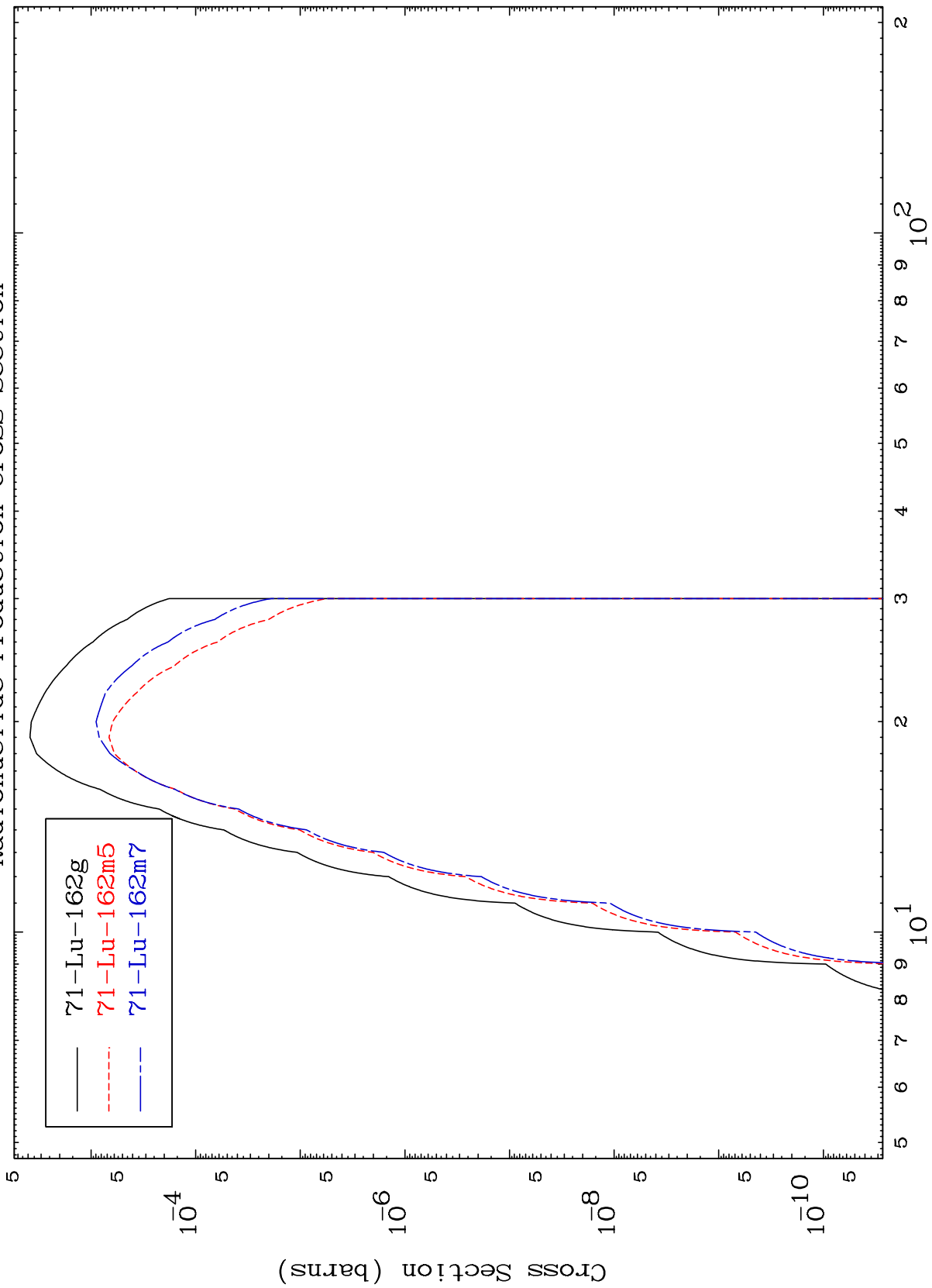
Incident Energy (MeV)

$^{69}\text{Tm-158}$

MAT 6892

69-Tm-158

(α, γ)
Radionuclide Production Cross Section



69-Tm-158

Incident Energy (MeV)

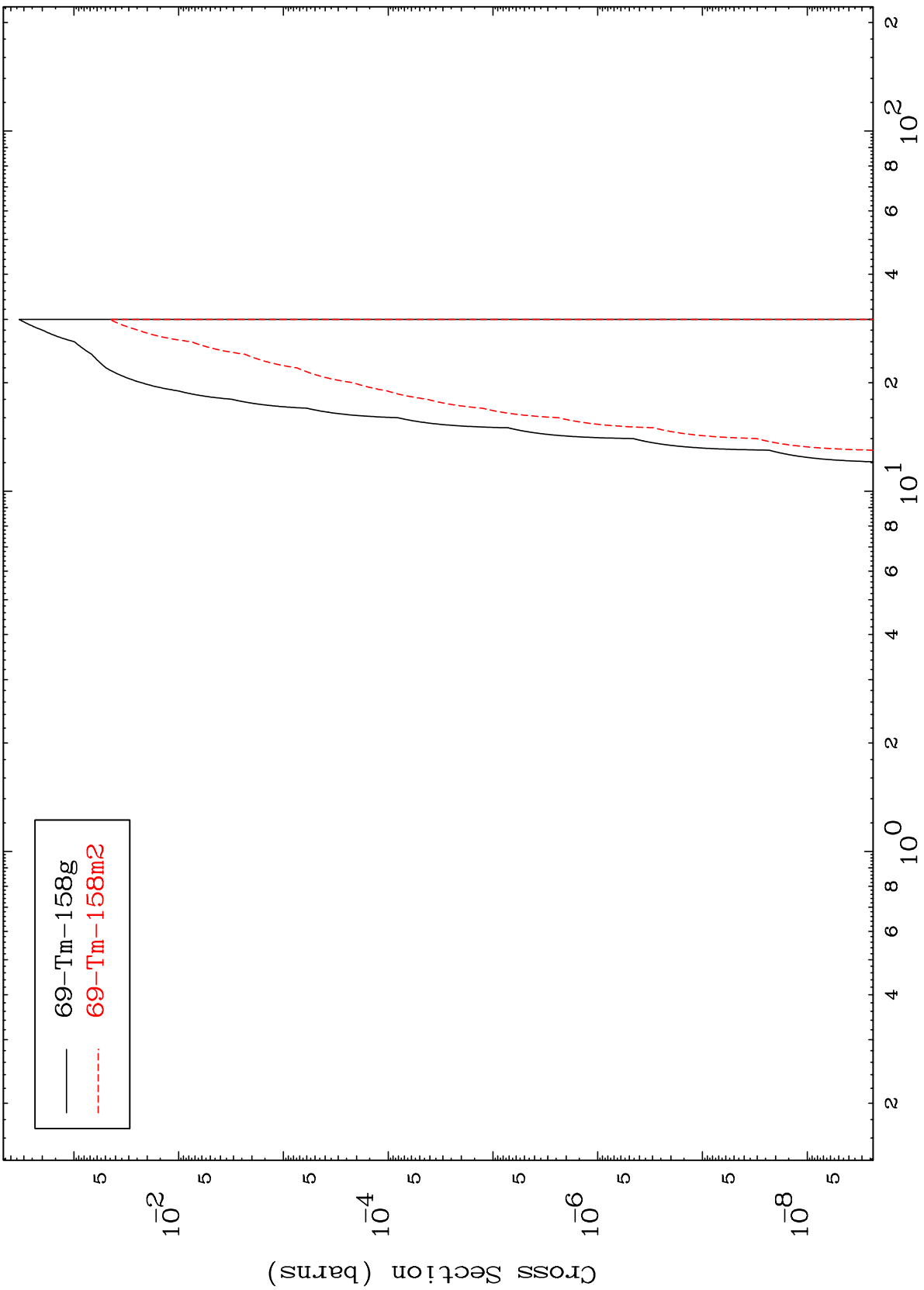
13

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(α, α)

69-Tm-158

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

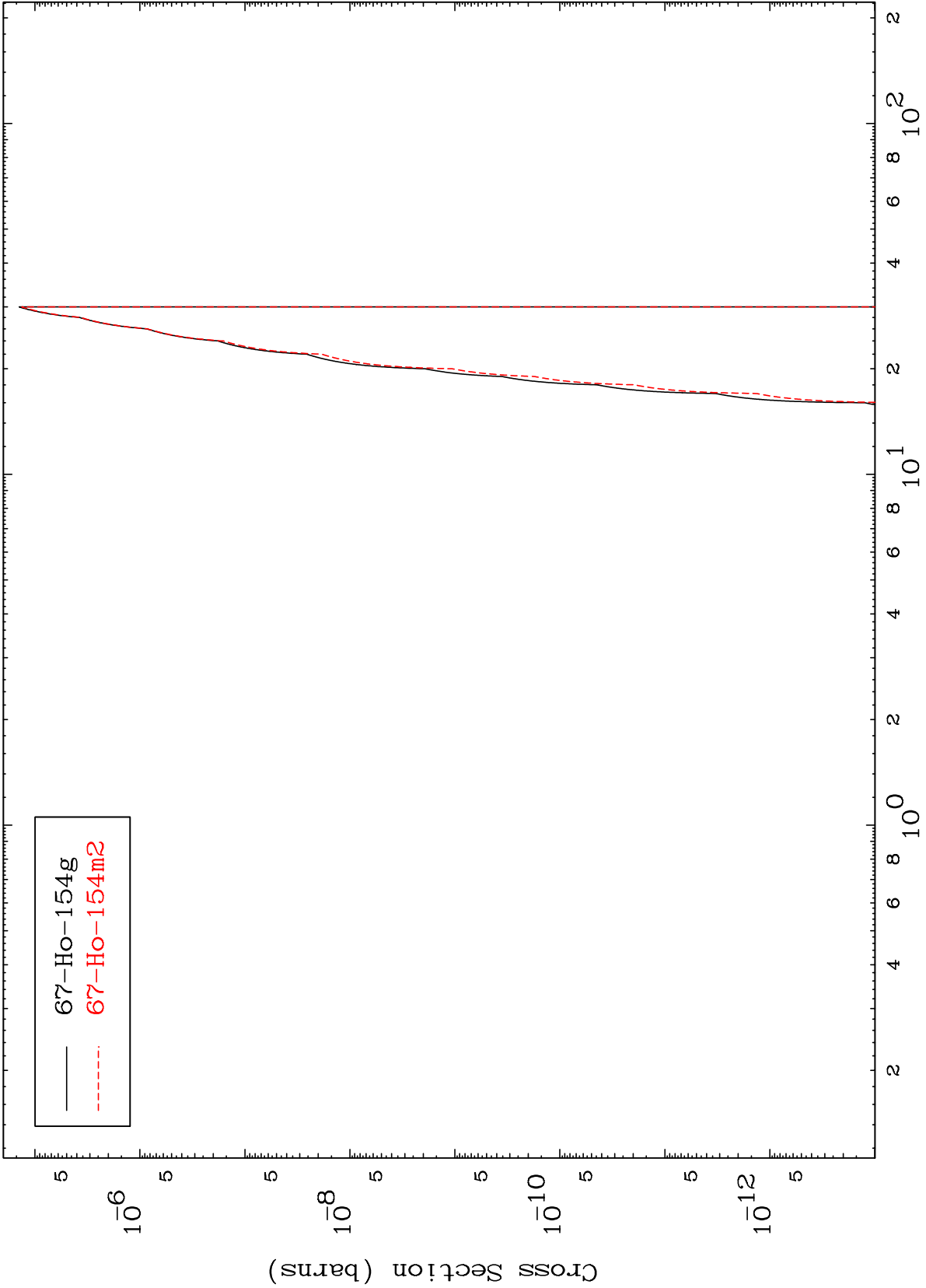
69-Tm-158

MAT 6892

($\alpha, 2\alpha$)

69-Tm-158

Radionuclide Production Cross Section



— 67-Ho-154g
- - - 67-Ho-154m2

15

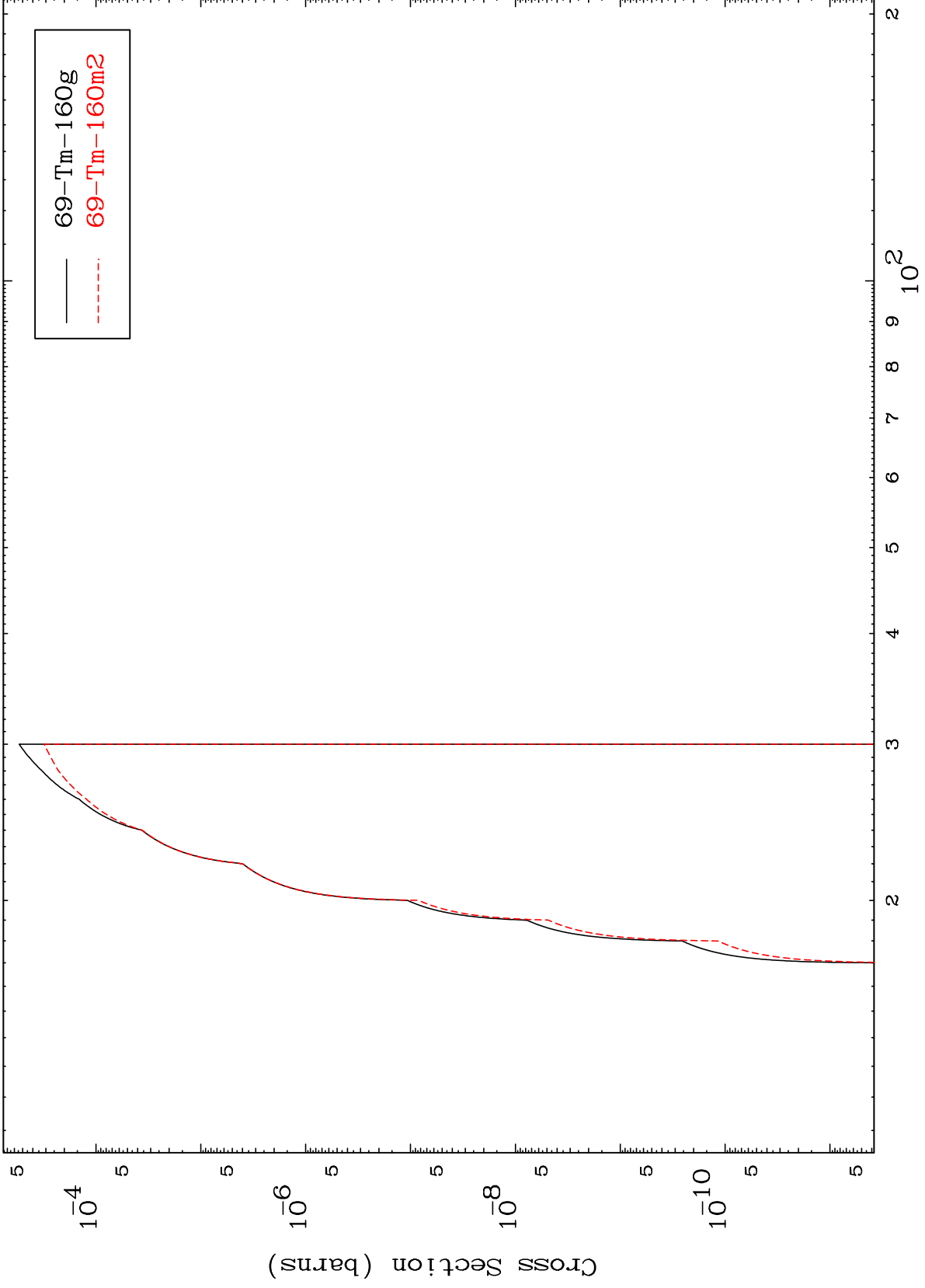
Incident Energy (MeV)

69-Tm-158

MAT 6892

69-Tm-158

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



16

Incident Energy (MeV)

69-Tm-158