

Program EVALPLOT
(Version 2018-1)

by

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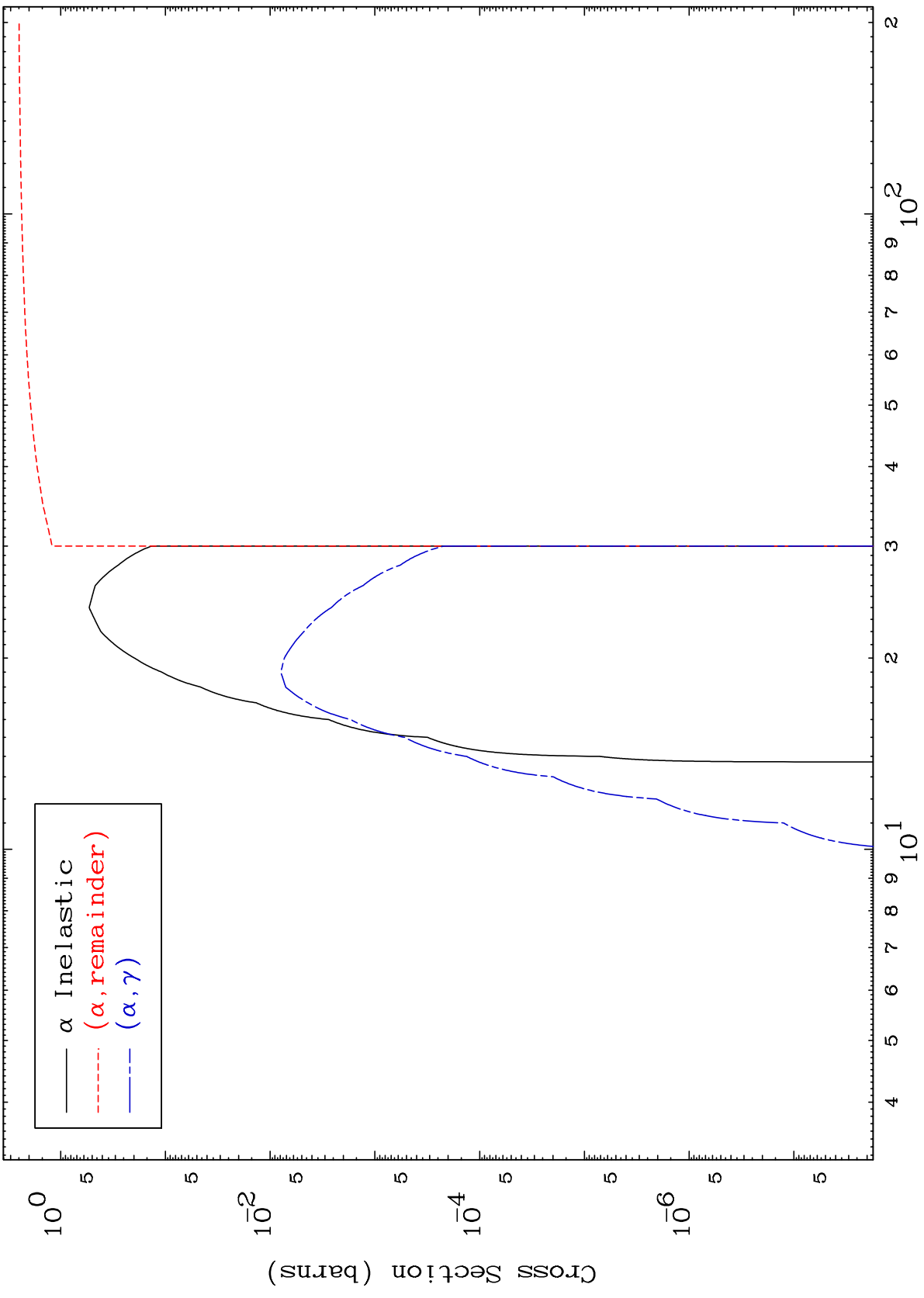
Press Mouse Button to Start

MAT 6895

α Major

69-Tm-159

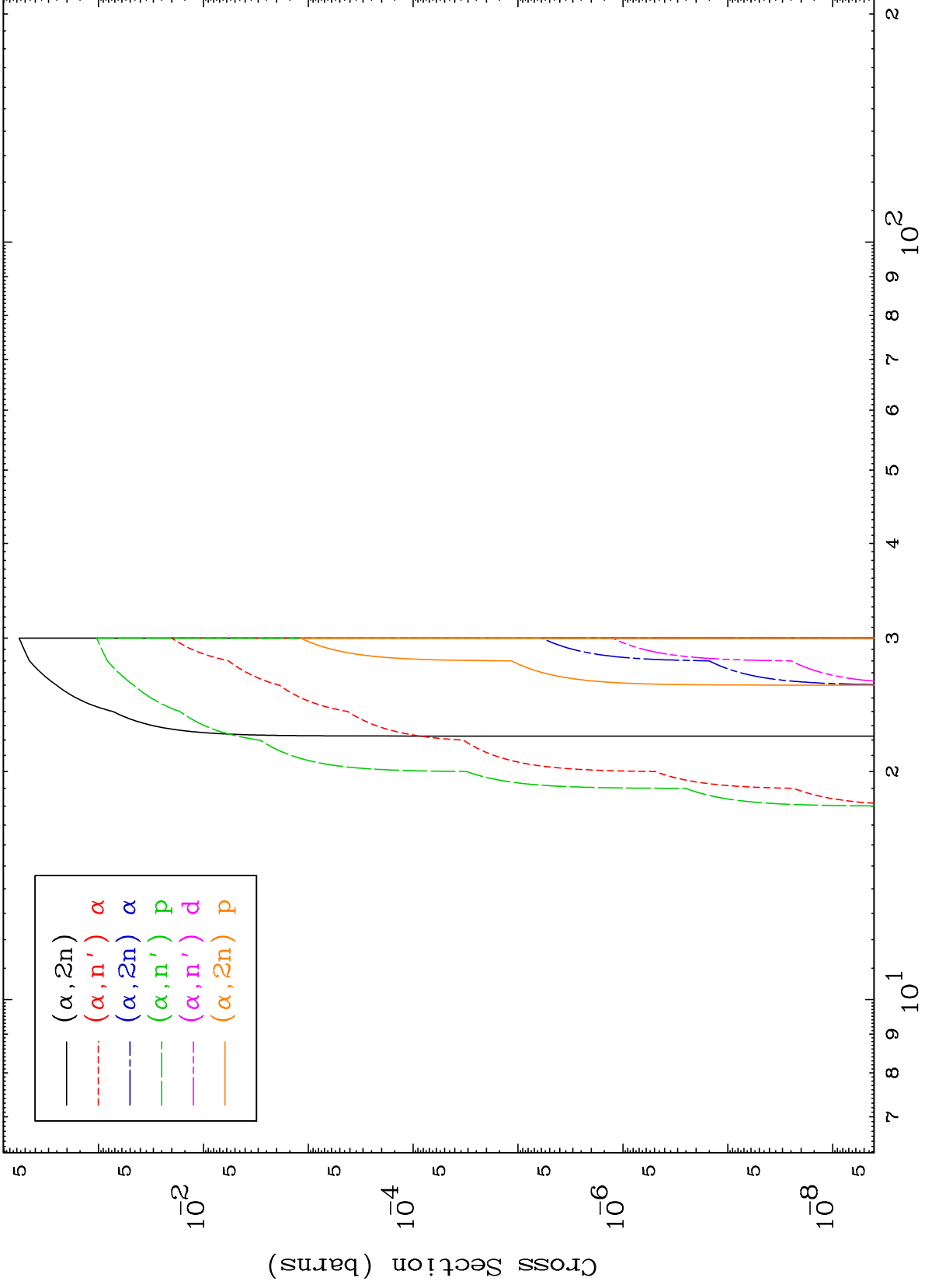
0 Kelvin Cross Sections



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α Neutron Production
0 Kelvin Cross Sections

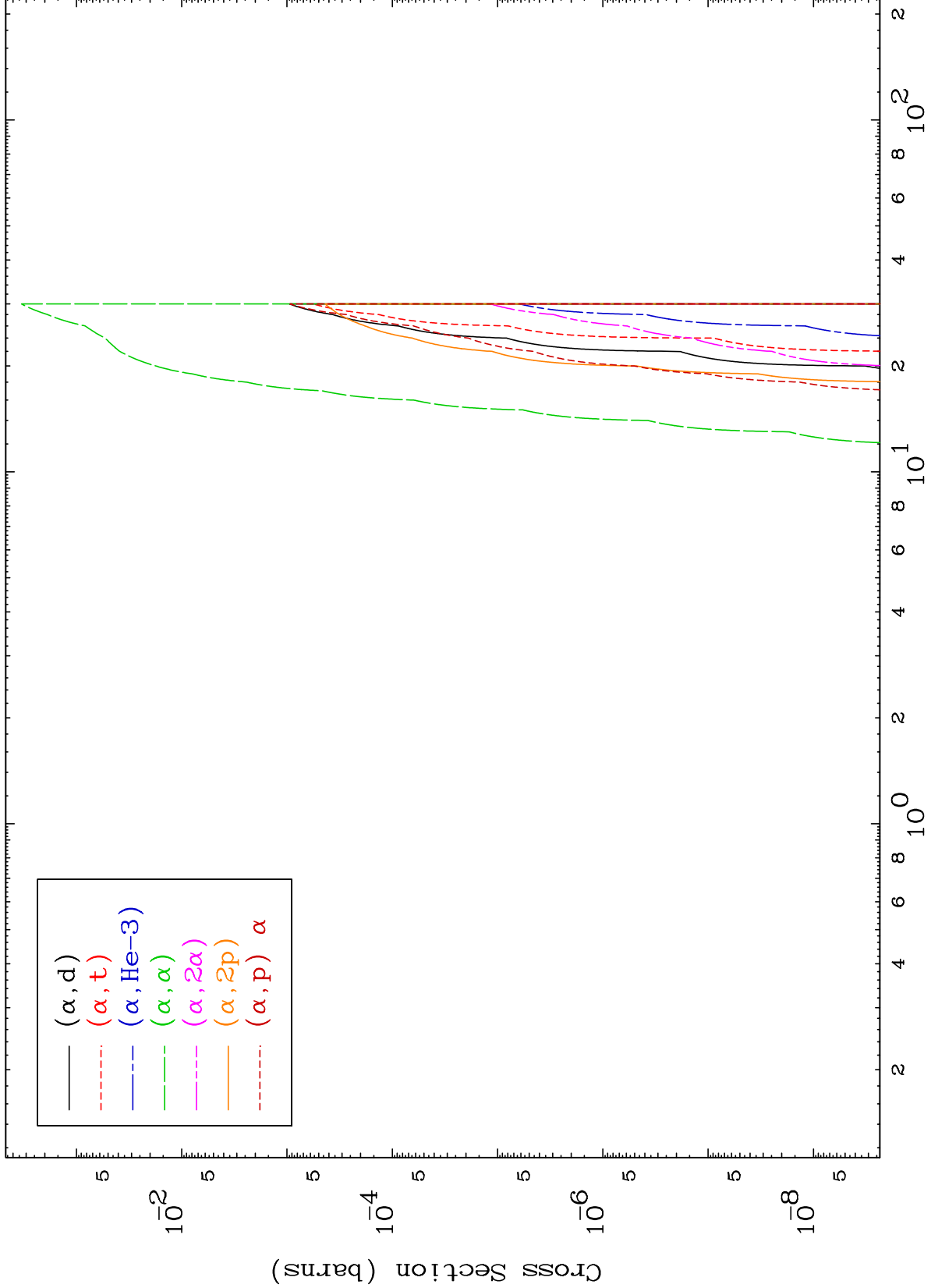
69-Tm-159



MAT 6895

α Charged Particle
0 Kelvin Cross Sections

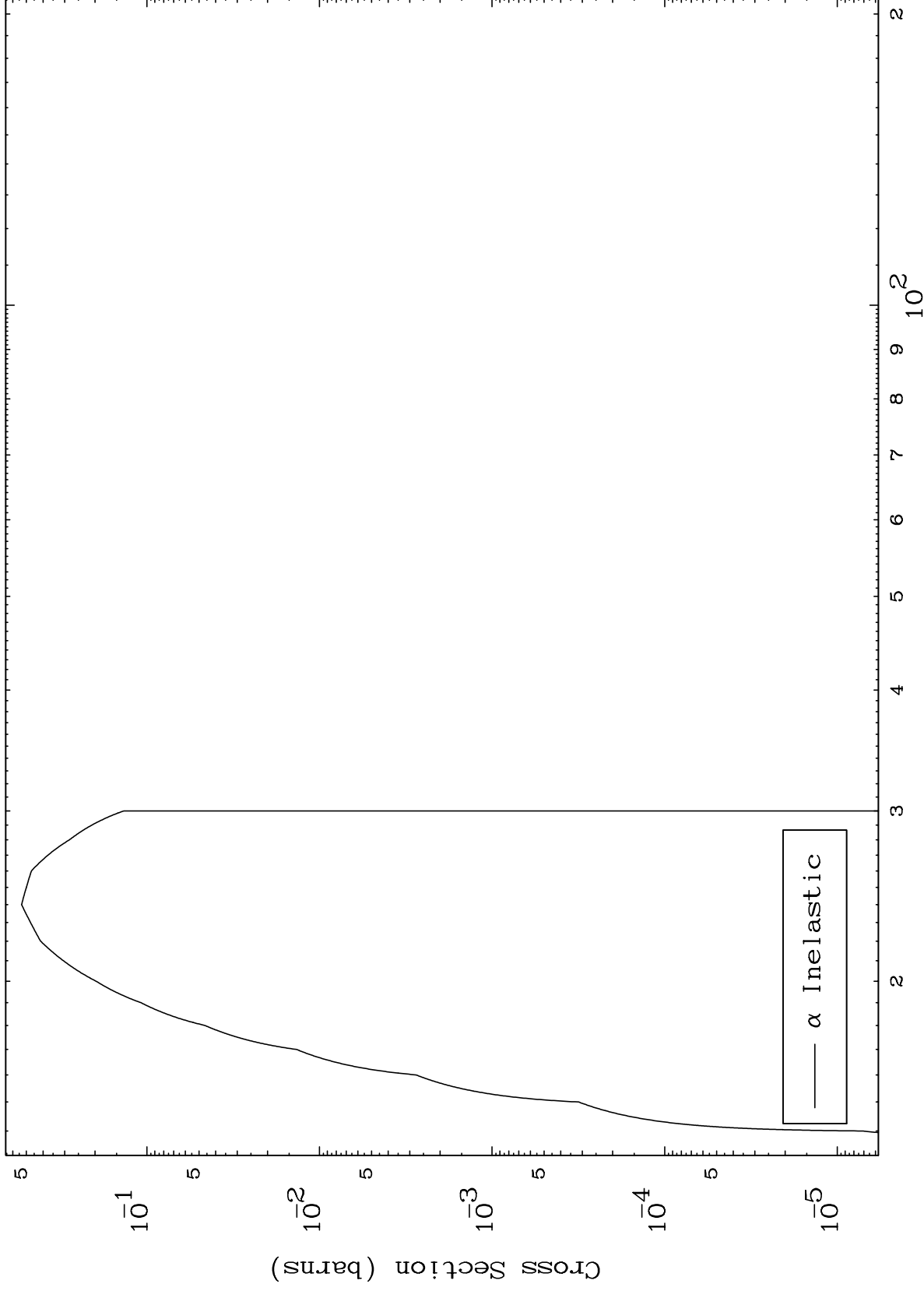
69-Tm-159



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(α, n') Level
0 Kelvin Cross Sections

69-Tm-159



5

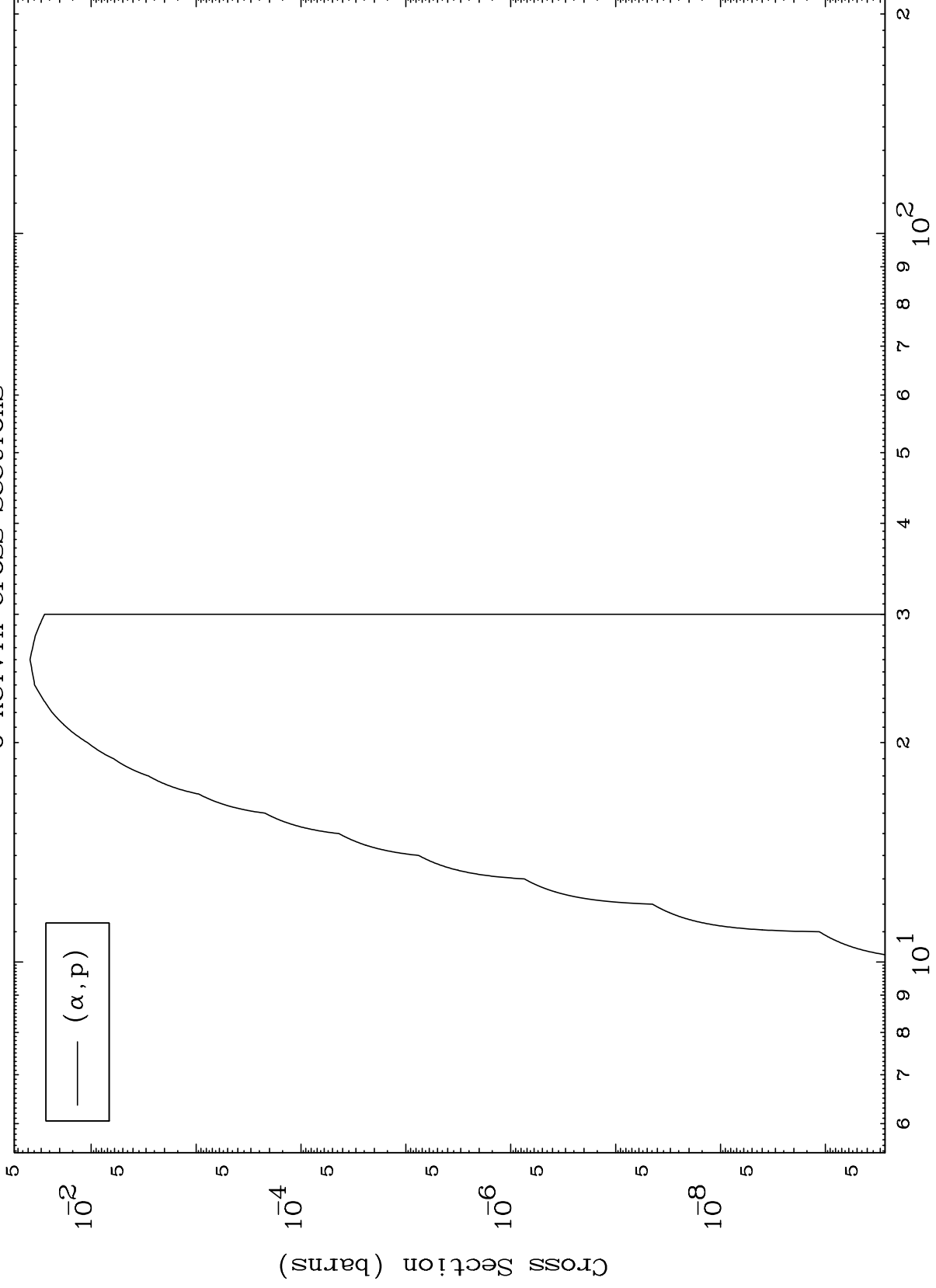
Incident Energy (MeV)

69-Tm-159

MAT 6895

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-159



6

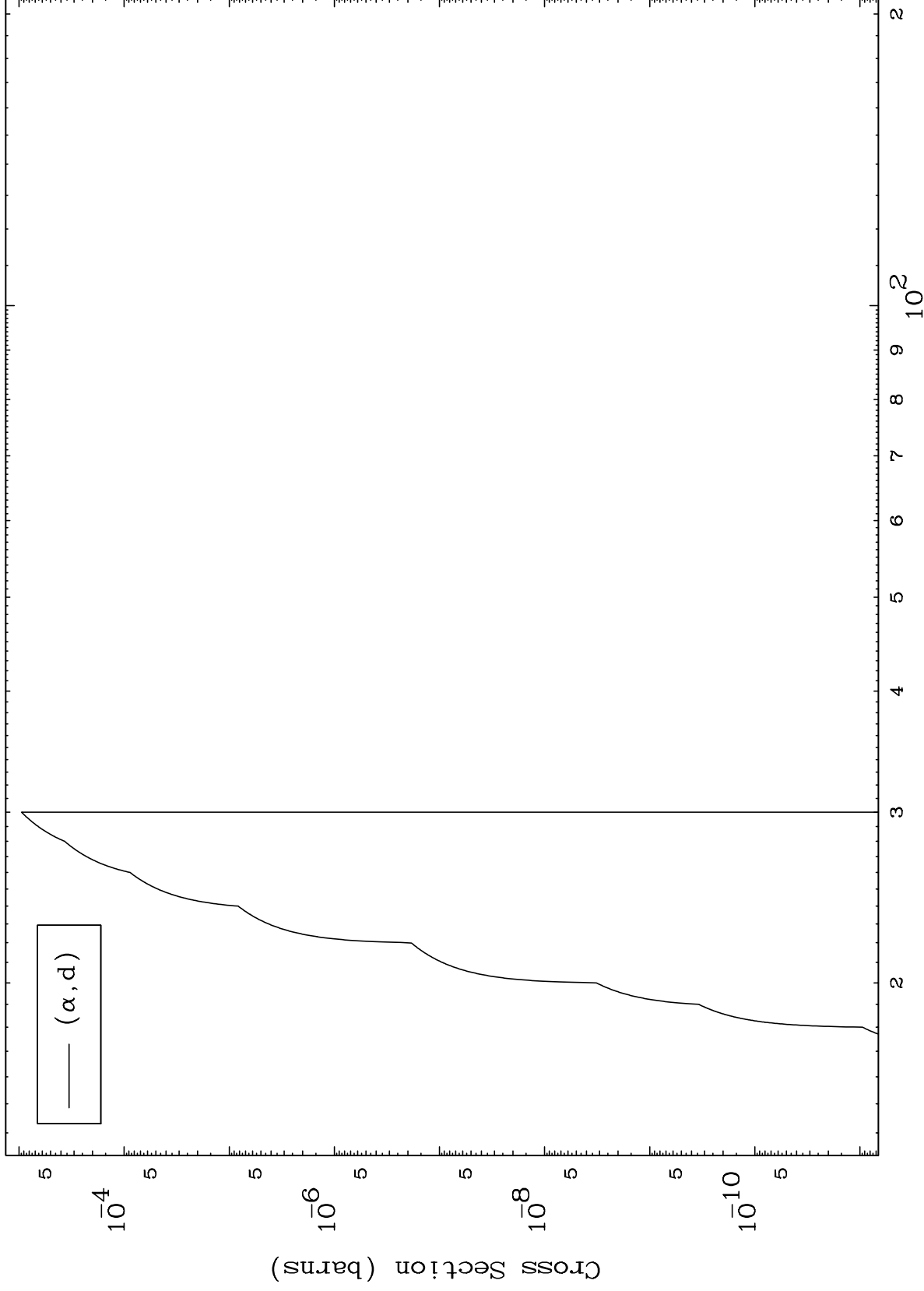
Incident Energy (MeV)

69-Tm-159

MAT 6895

(α, d) Levels
0 Kelvin Cross Sections

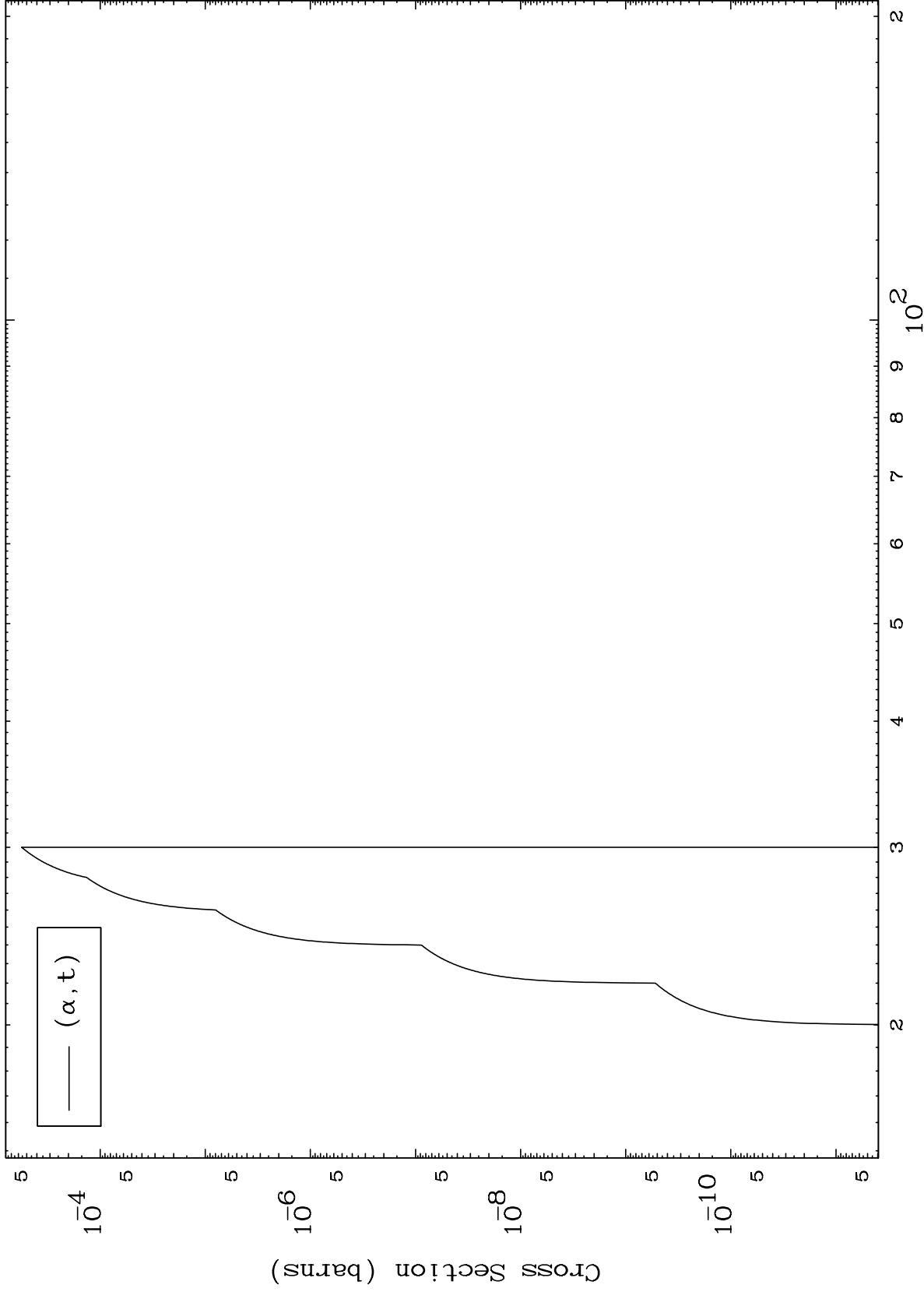
69-Tm-159

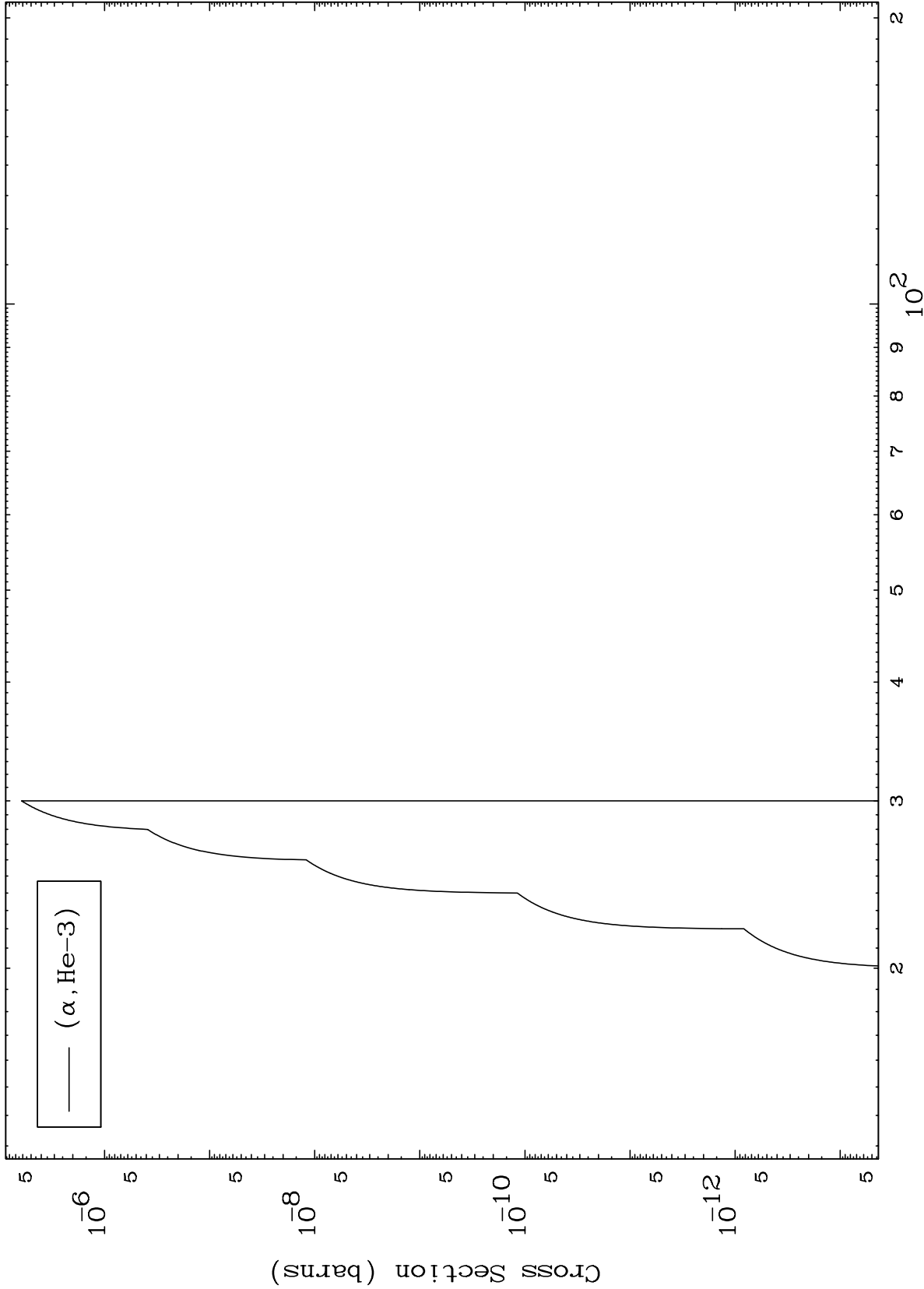


7

Incident Energy (MeV)

69-Tm-159



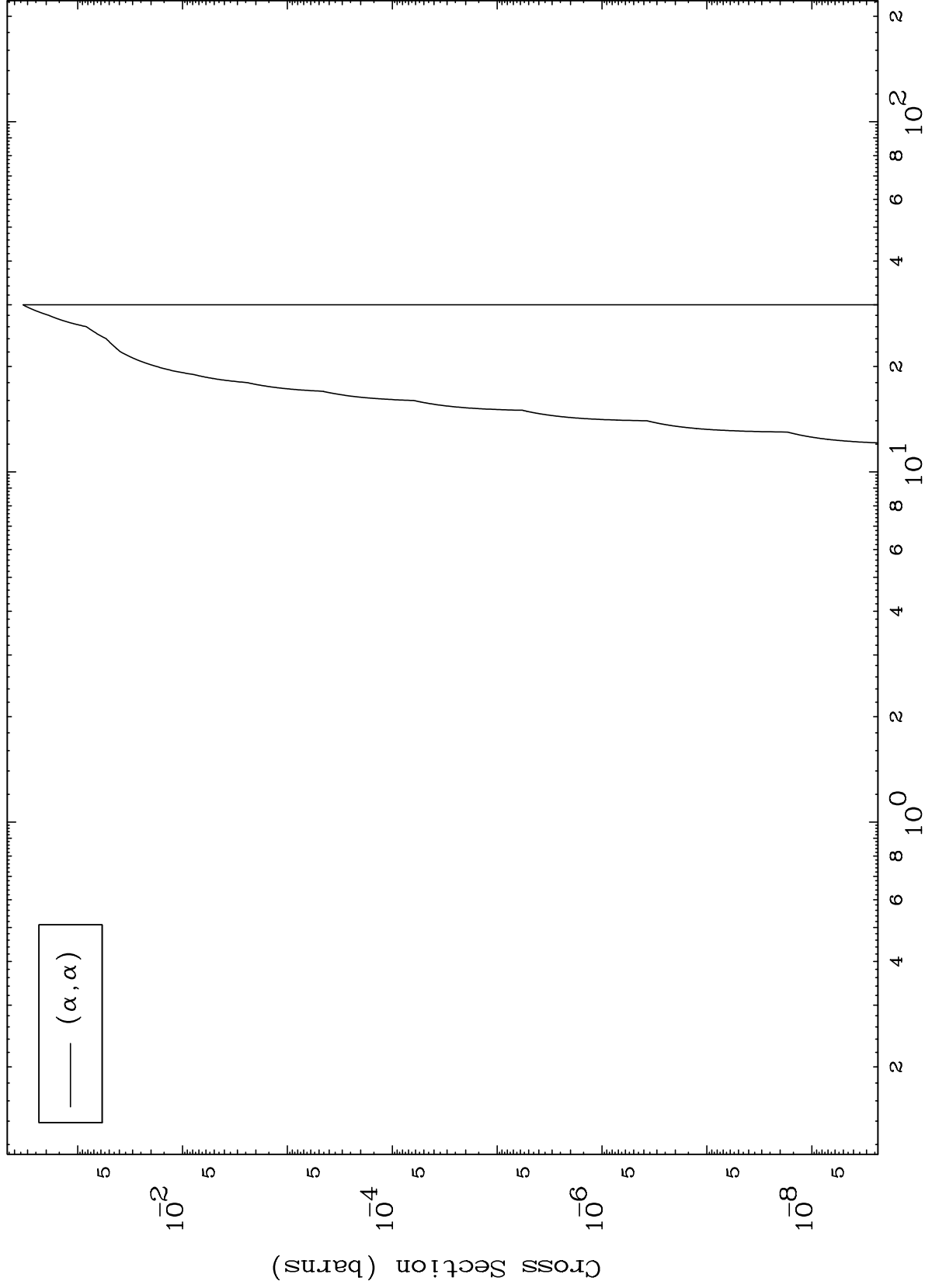


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(α, α) Levels

69-Tm-159

0 Kelvin Cross Sections

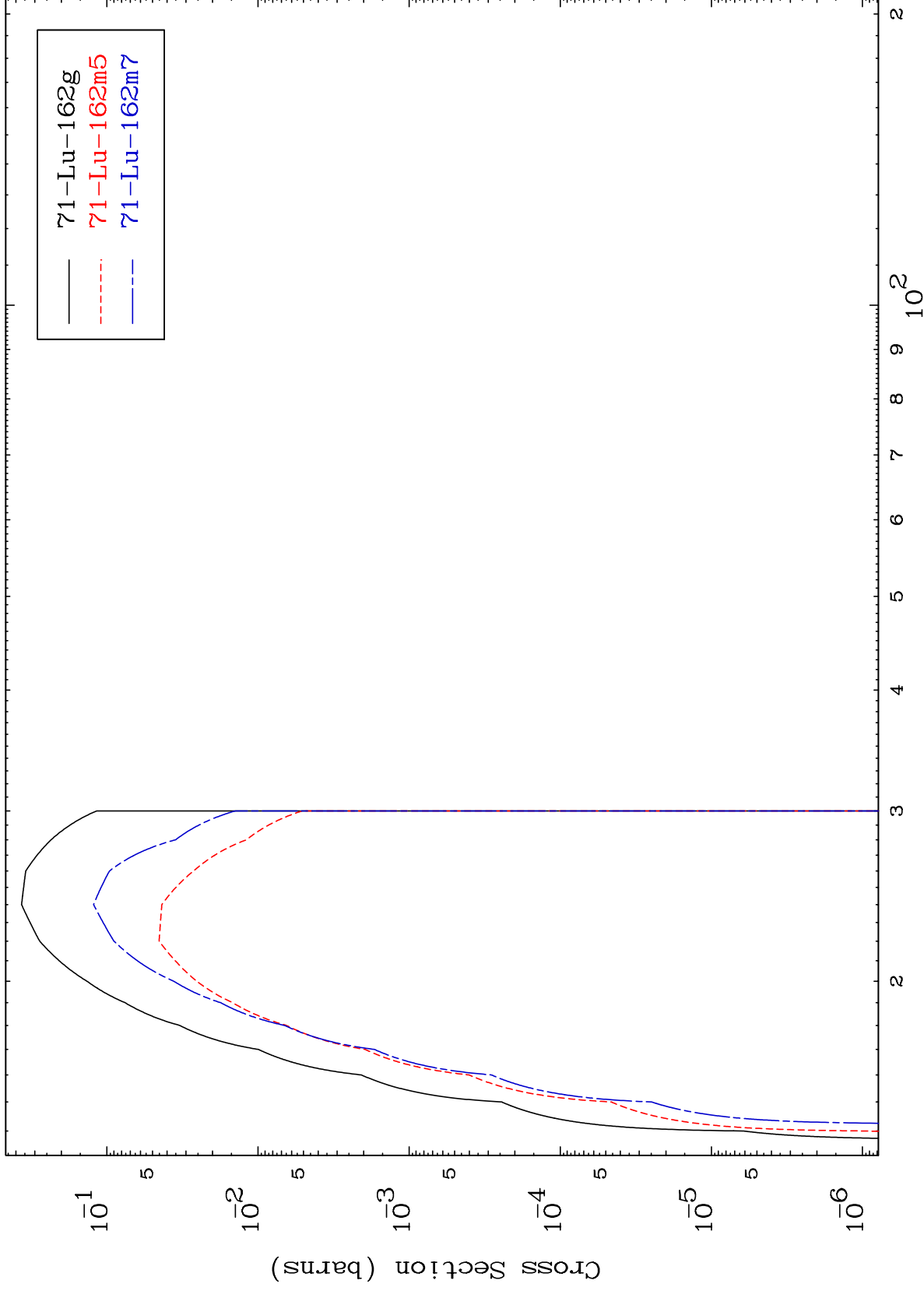


10

Incident Energy (MeV)

69-Tm-159

Radionuclide Production Cross Section

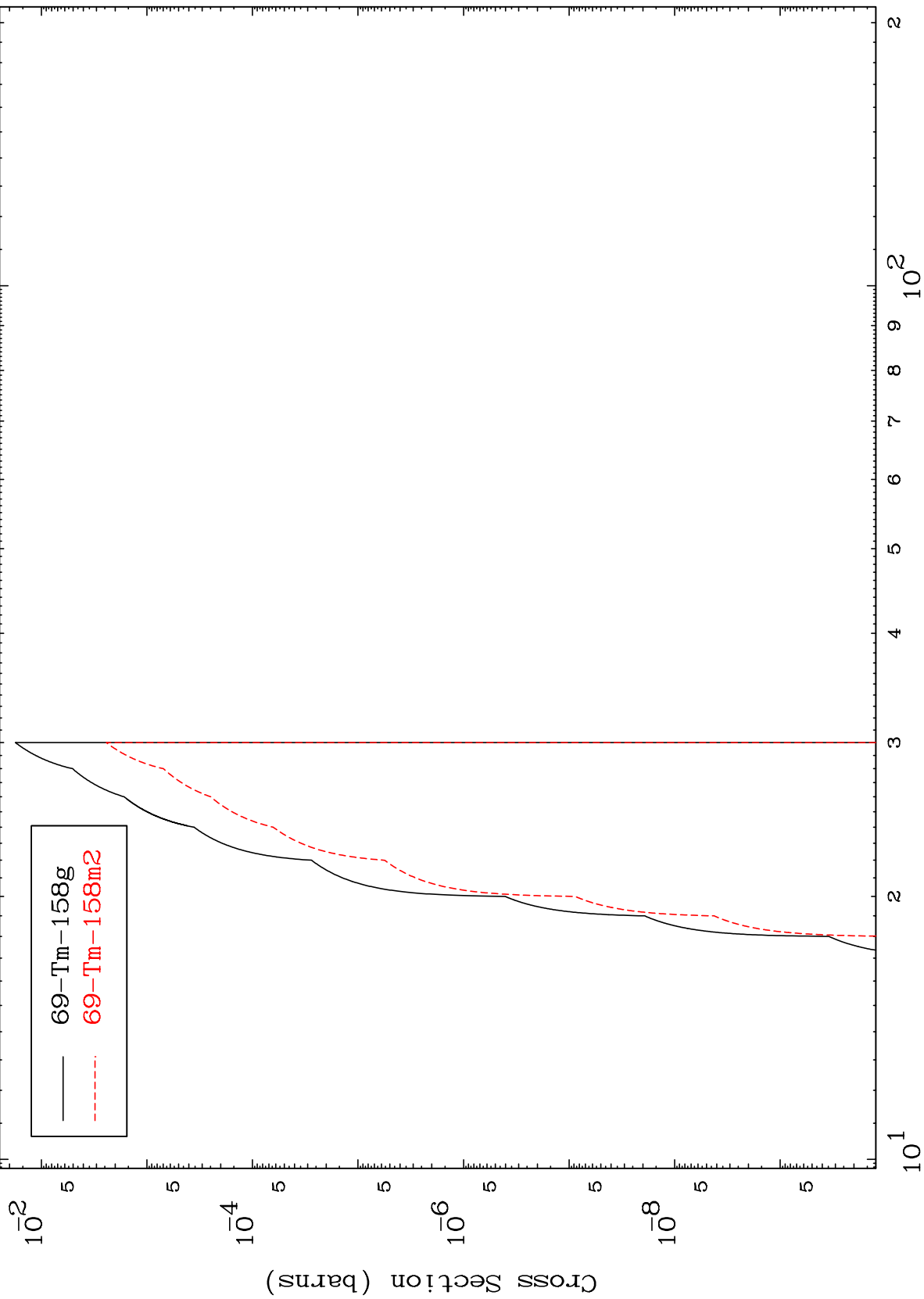


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69-Tm-159

(α, n') α

Radionuclide Production Cross Section



69-Tm-159

Incident Energy (MeV)

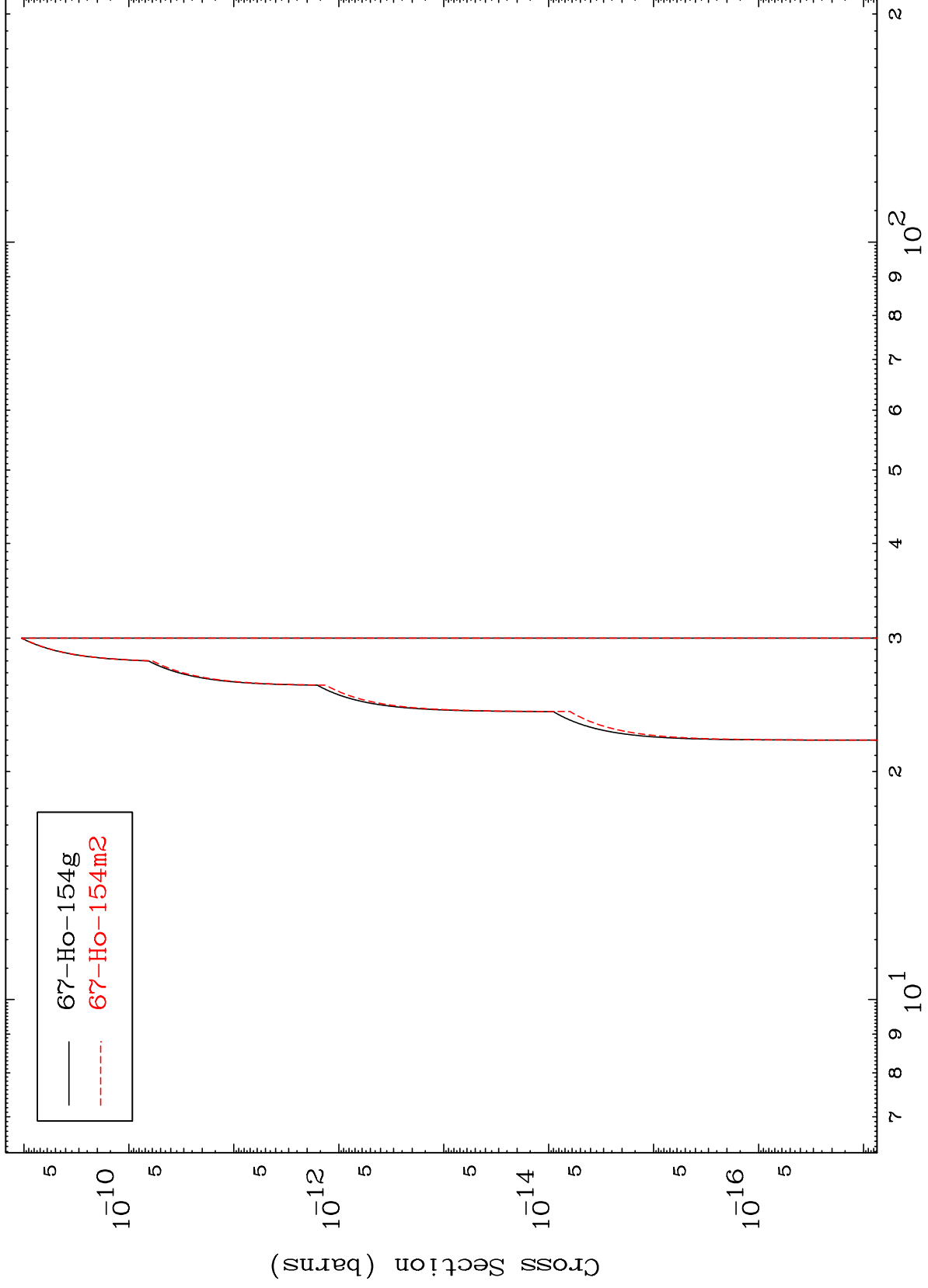
12

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(α, n') 2α

69-Tm-159

Radionuclide Production Cross Section



13

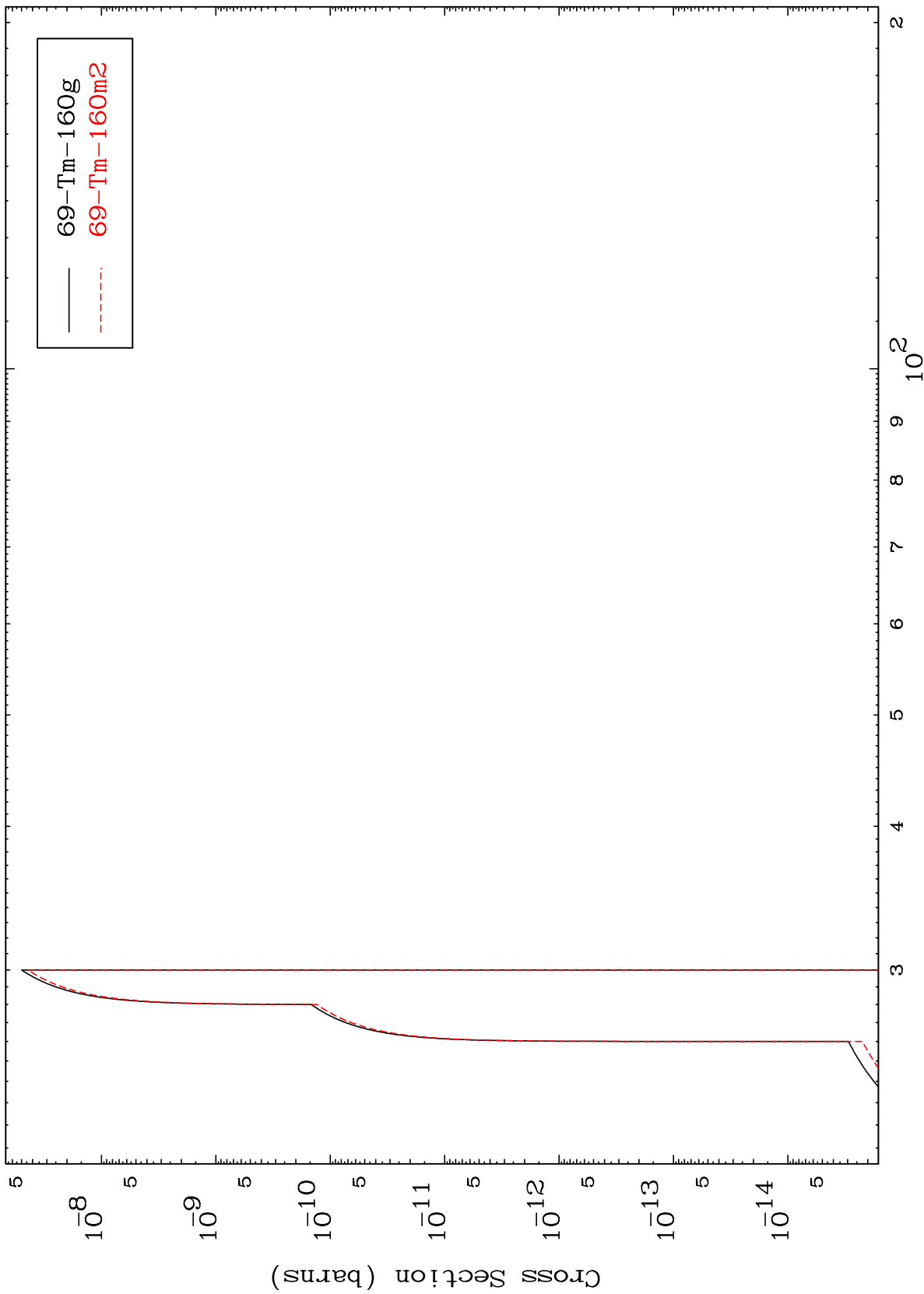
Incident Energy (MeV)

69-Tm-159

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69-Tm-159

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



69-Tm-159

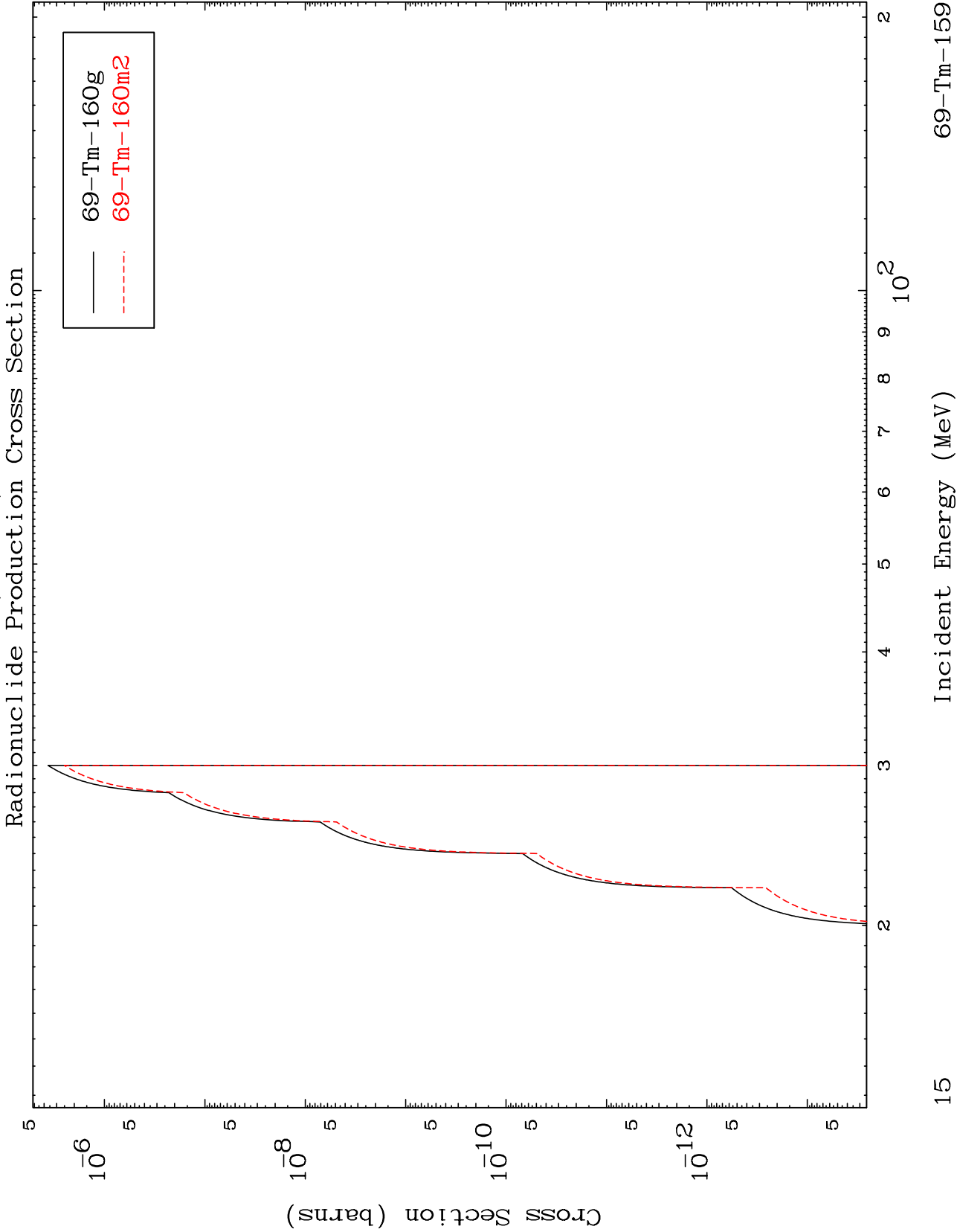
Incident Energy (MeV)

14

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($\alpha, \text{He-3}$)

69-Tm-159



15

Incident Energy (MeV)

69-Tm-159