

Program EVALPLOT
(Version 2018-1)

by

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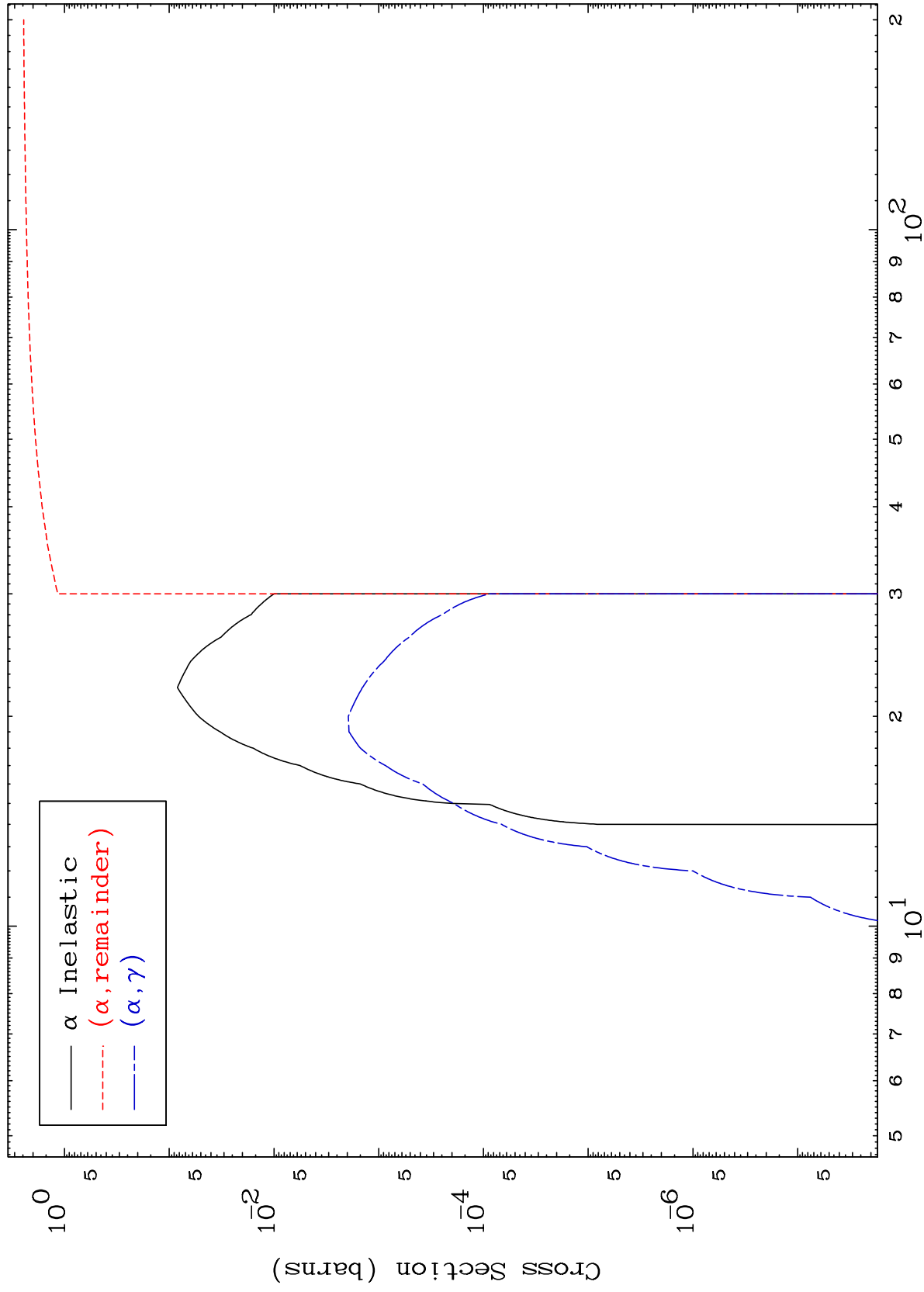
Press Mouse Button to Start

MAT 6880

α Major

69-Tm-154

0 Kelvin Cross Sections



1

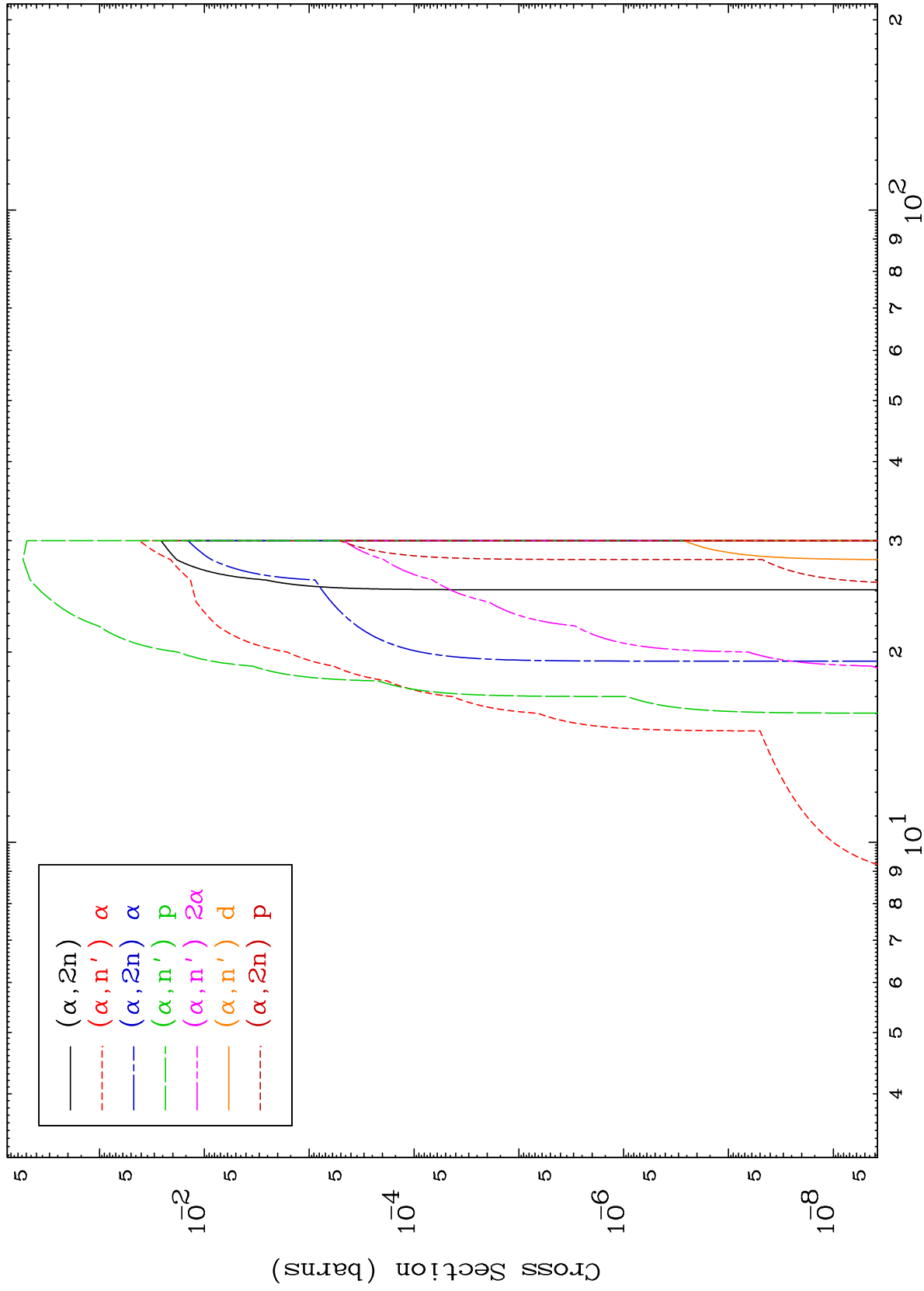
Incident Energy (MeV)

69-Tm-154

MAT 6880

α Neutron Production
0 Kelvin Cross Sections

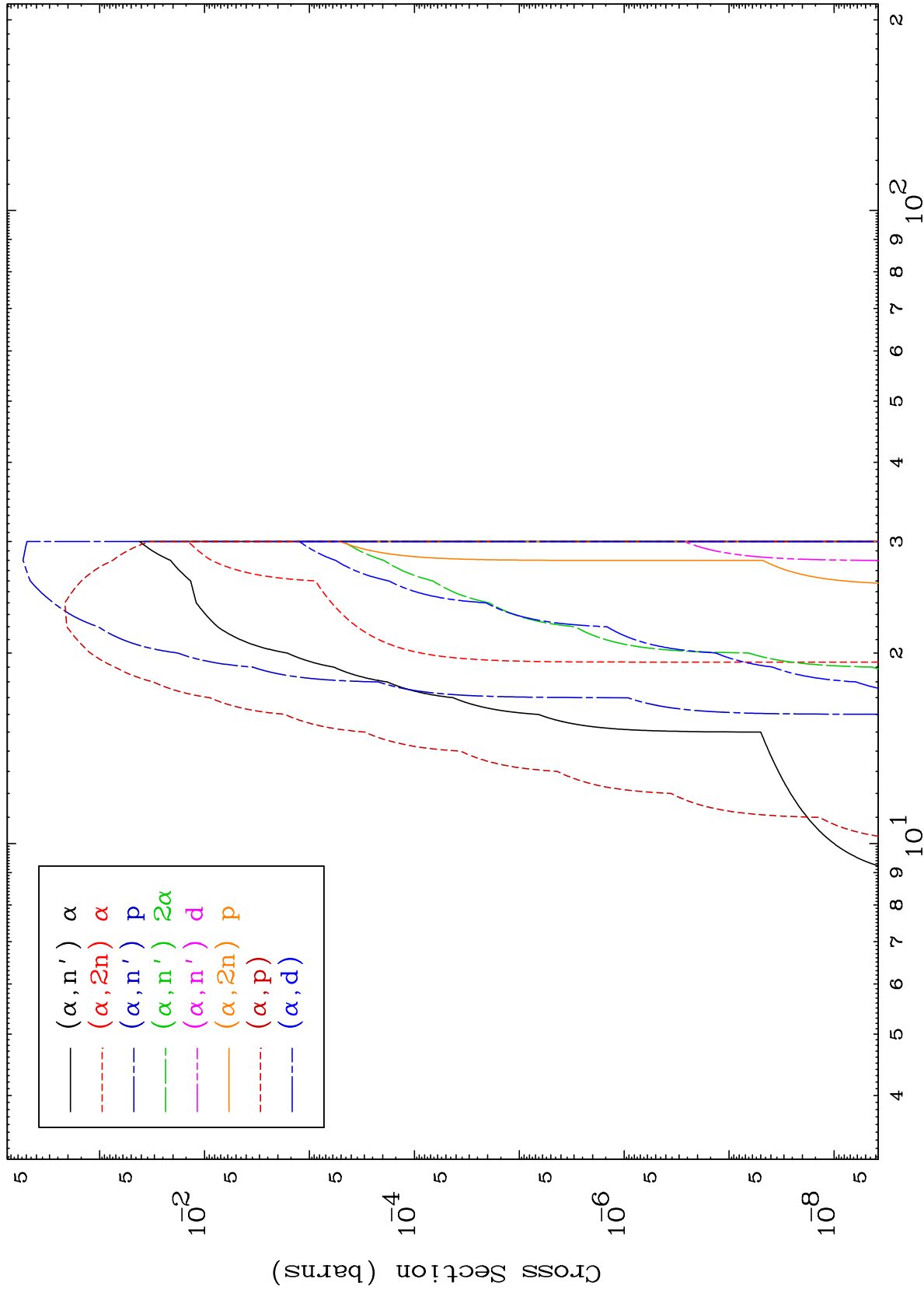
69-Tm-154



2

Incident Energy (MeV)

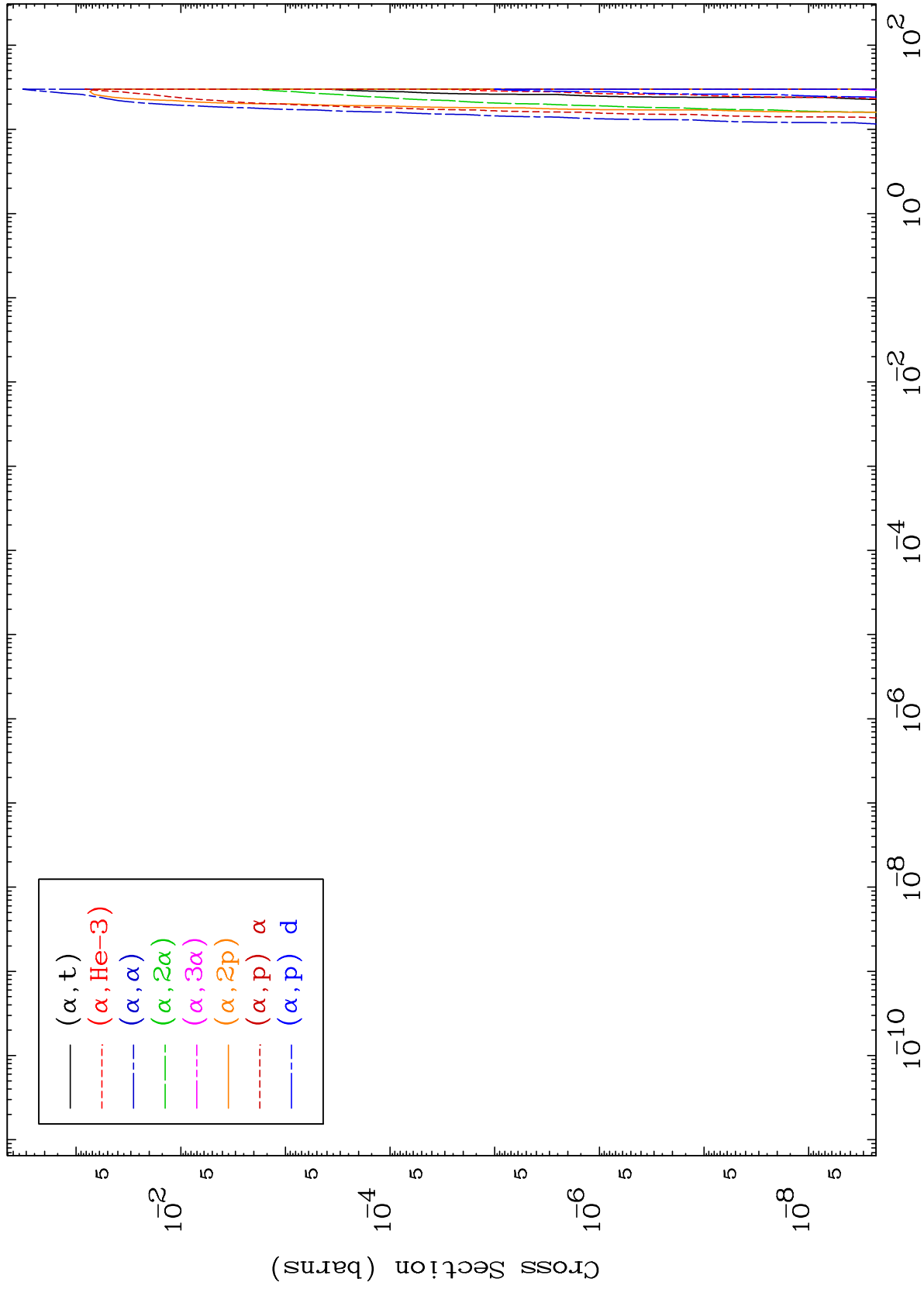
69-Tm-154



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α Charged Particle
0 Kelvin Cross Sections

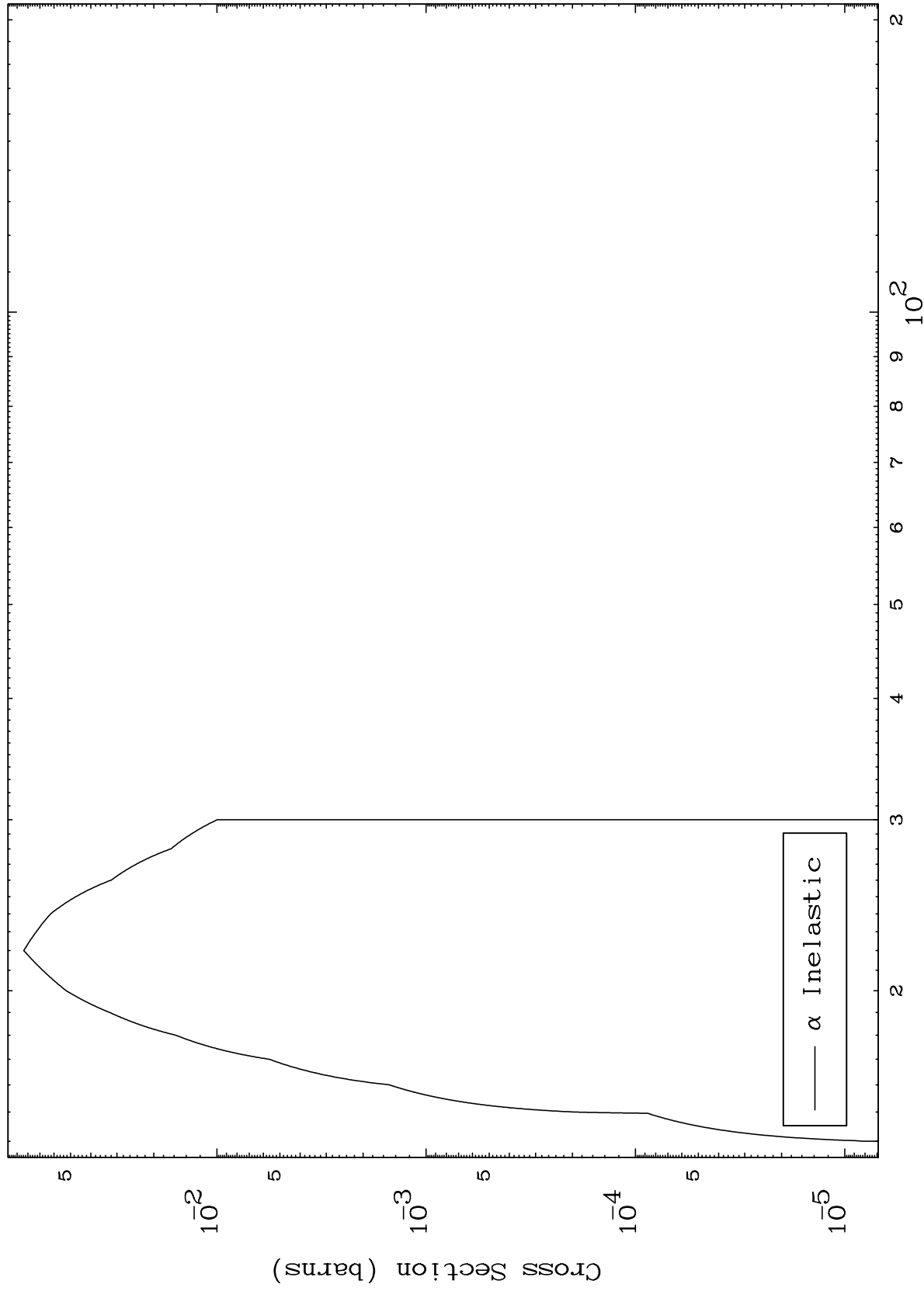
69-Tm-154



MAT 6880

(α, n') Level
0 Kelvin Cross Sections

69-Tm-154



5

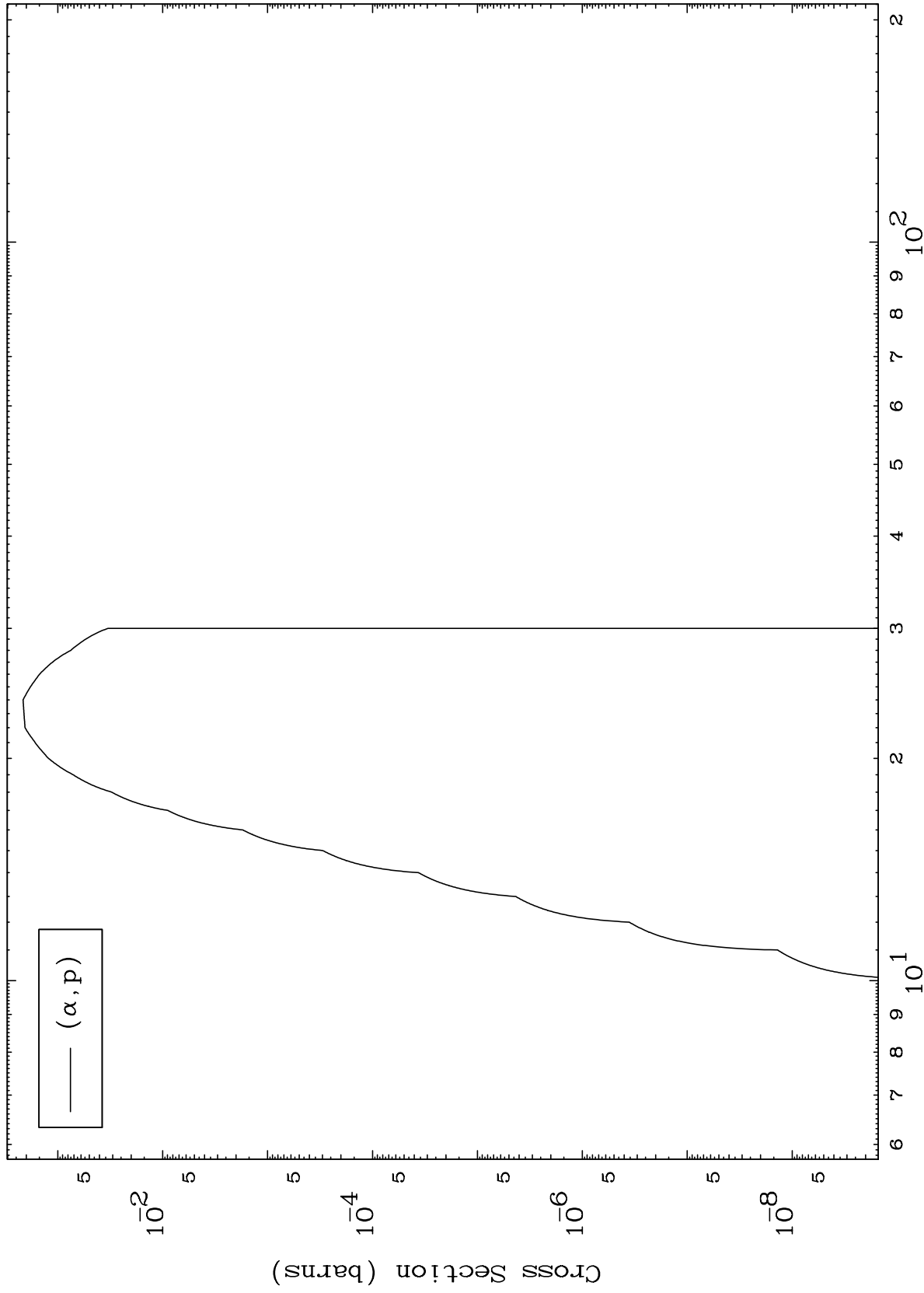
Incident Energy (MeV)

69-Tm-154

MAT 6880

69-Tm-154

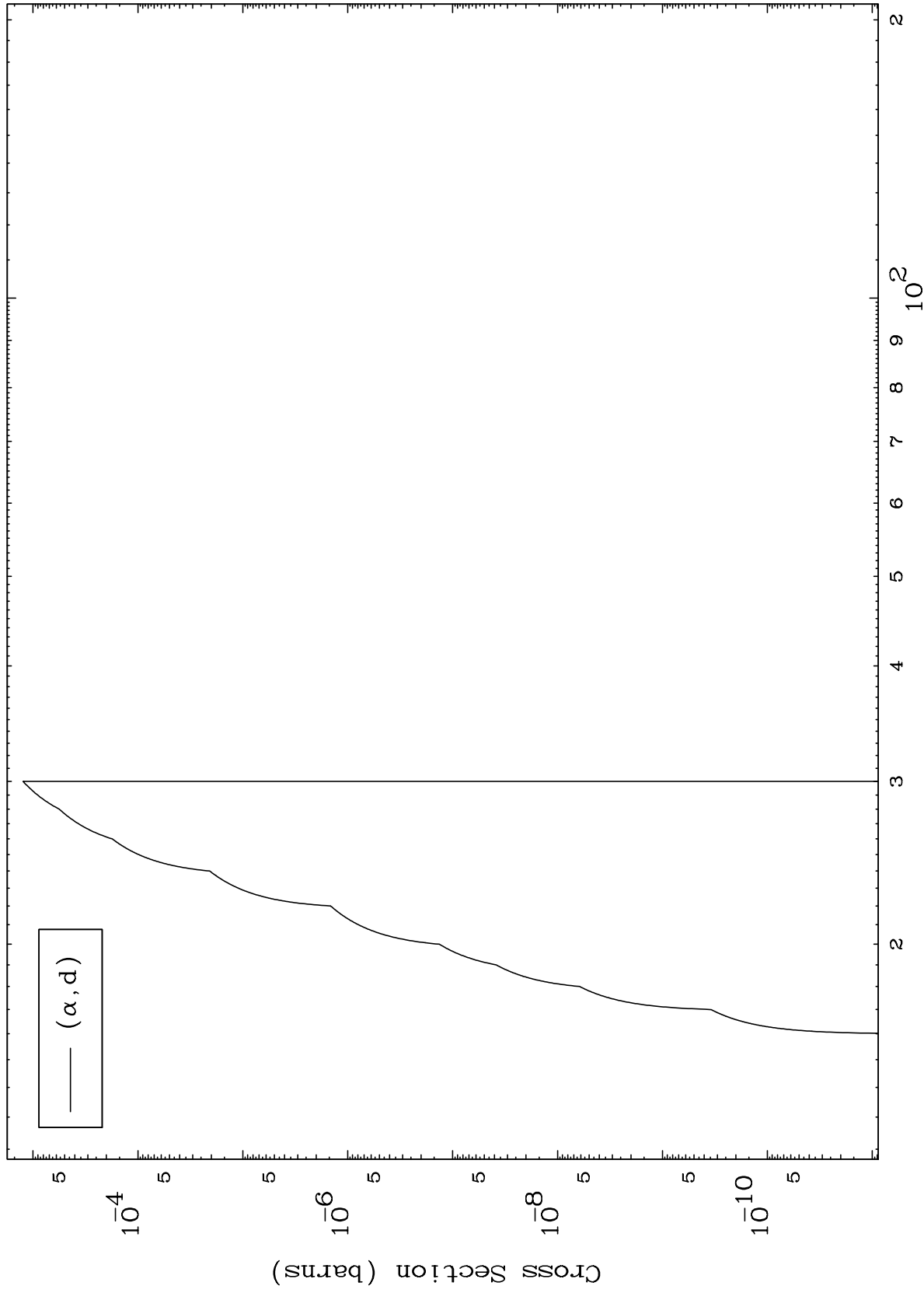
(α ,p) Levels
0 Kelvin Cross Sections



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(α ,d) Levels
0 Kelvin Cross Sections

69-Tm-154



7

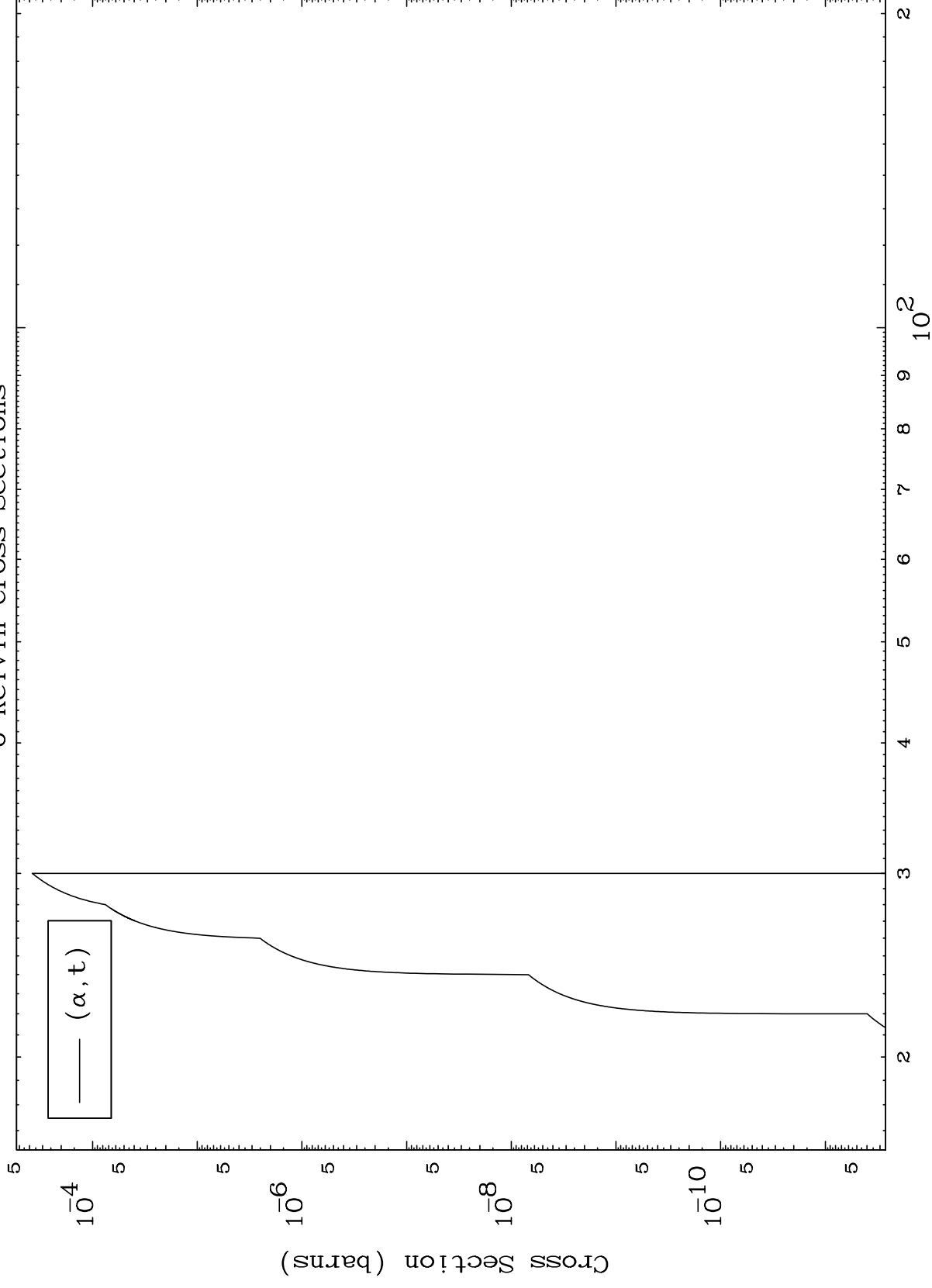
Incident Energy (MeV)

69-Tm-154

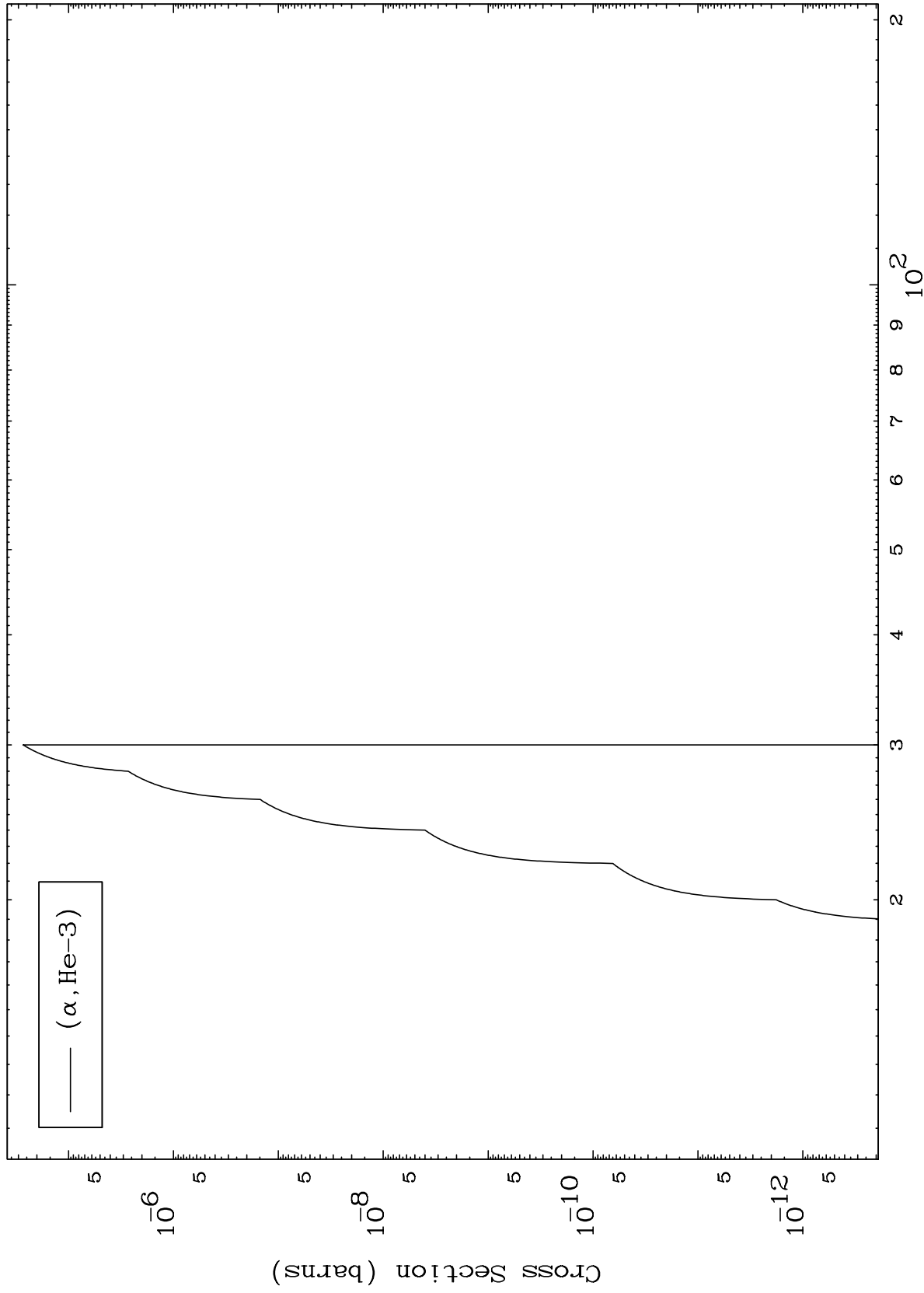
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69-Tm-154

(α, t) Levels
0 Kelvin Cross Sections



(α ,He3) Levels
0 Kelvin Cross Sections

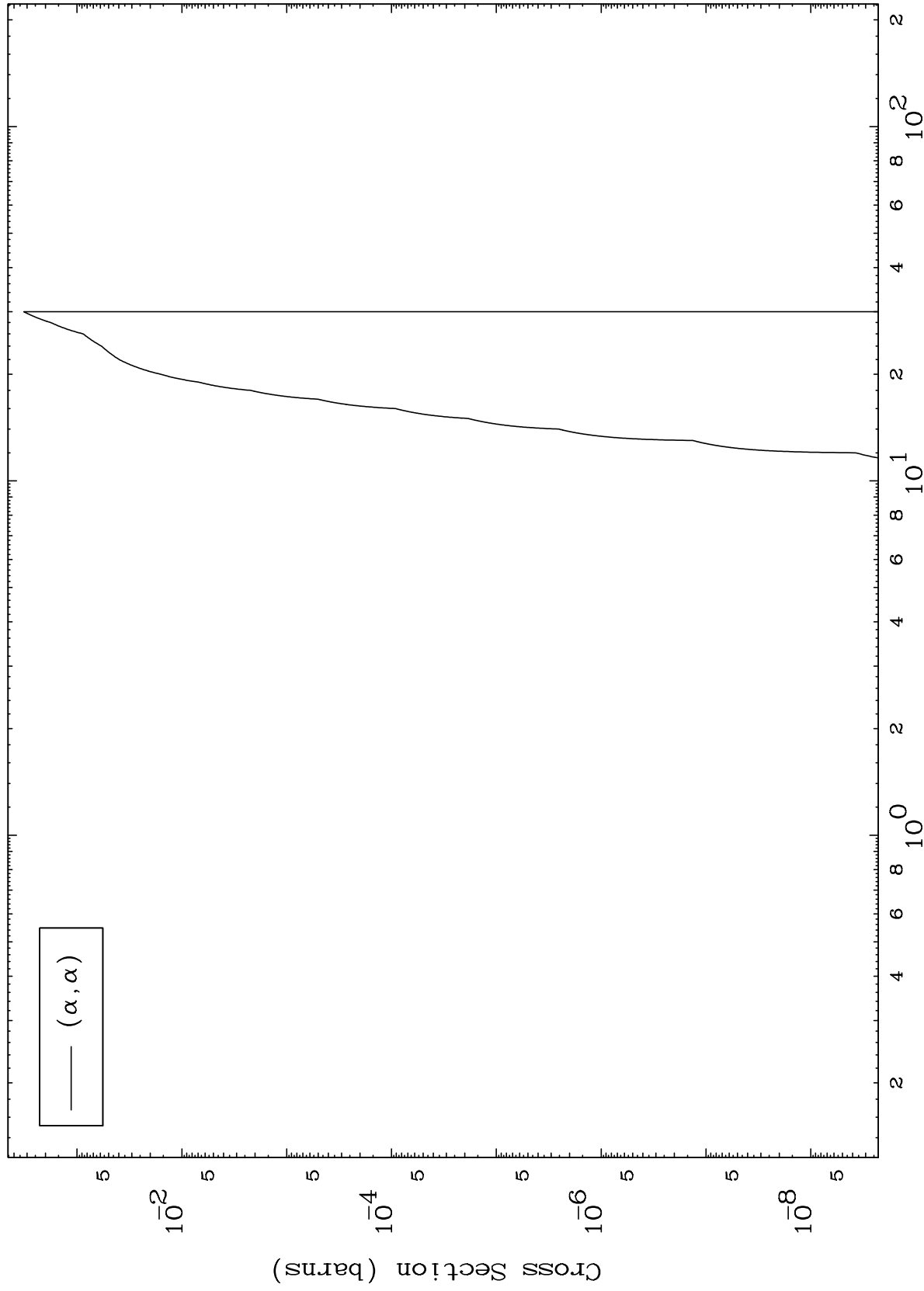


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(α, α) Levels

69-Tm-154

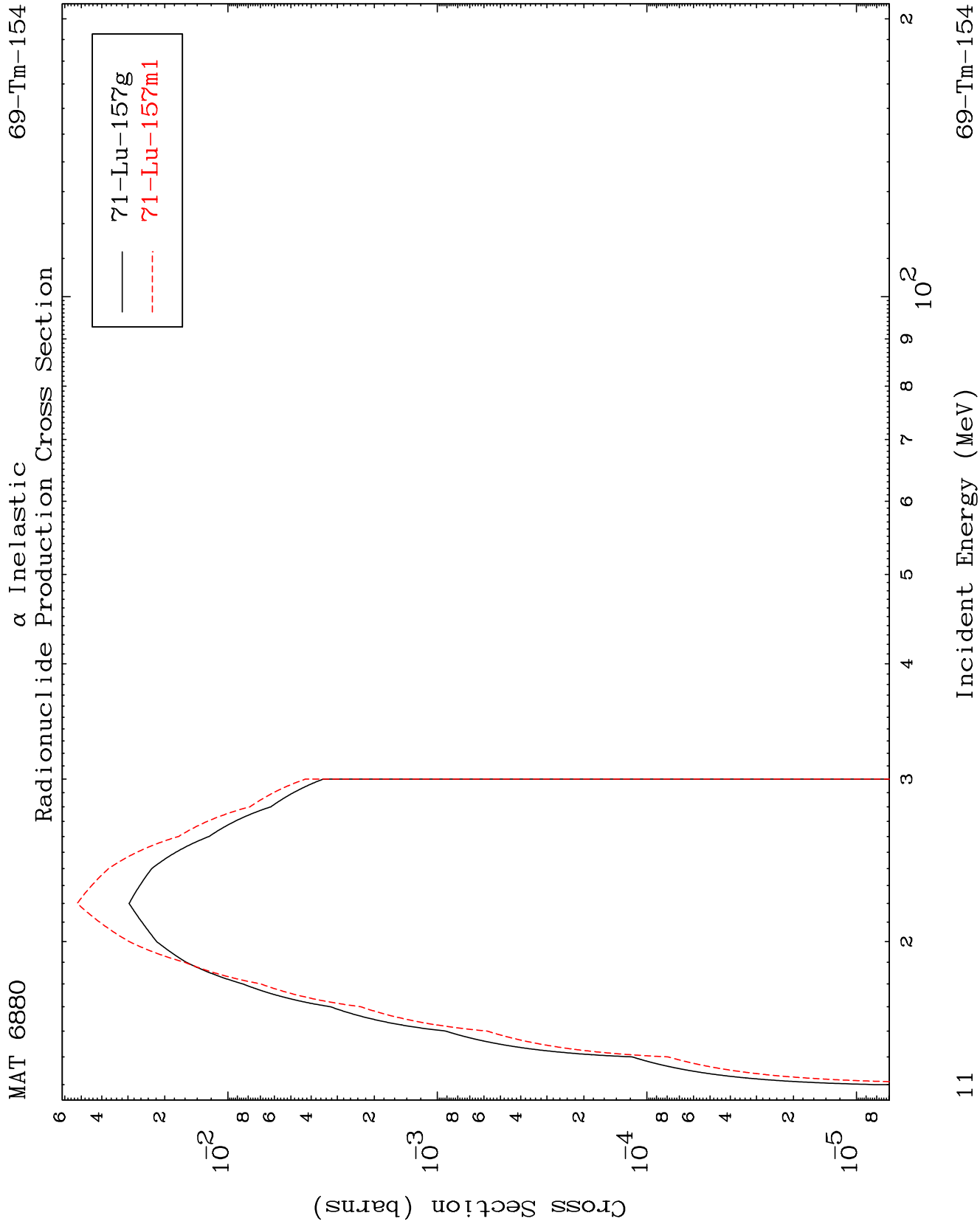
0 Kelvin Cross Sections

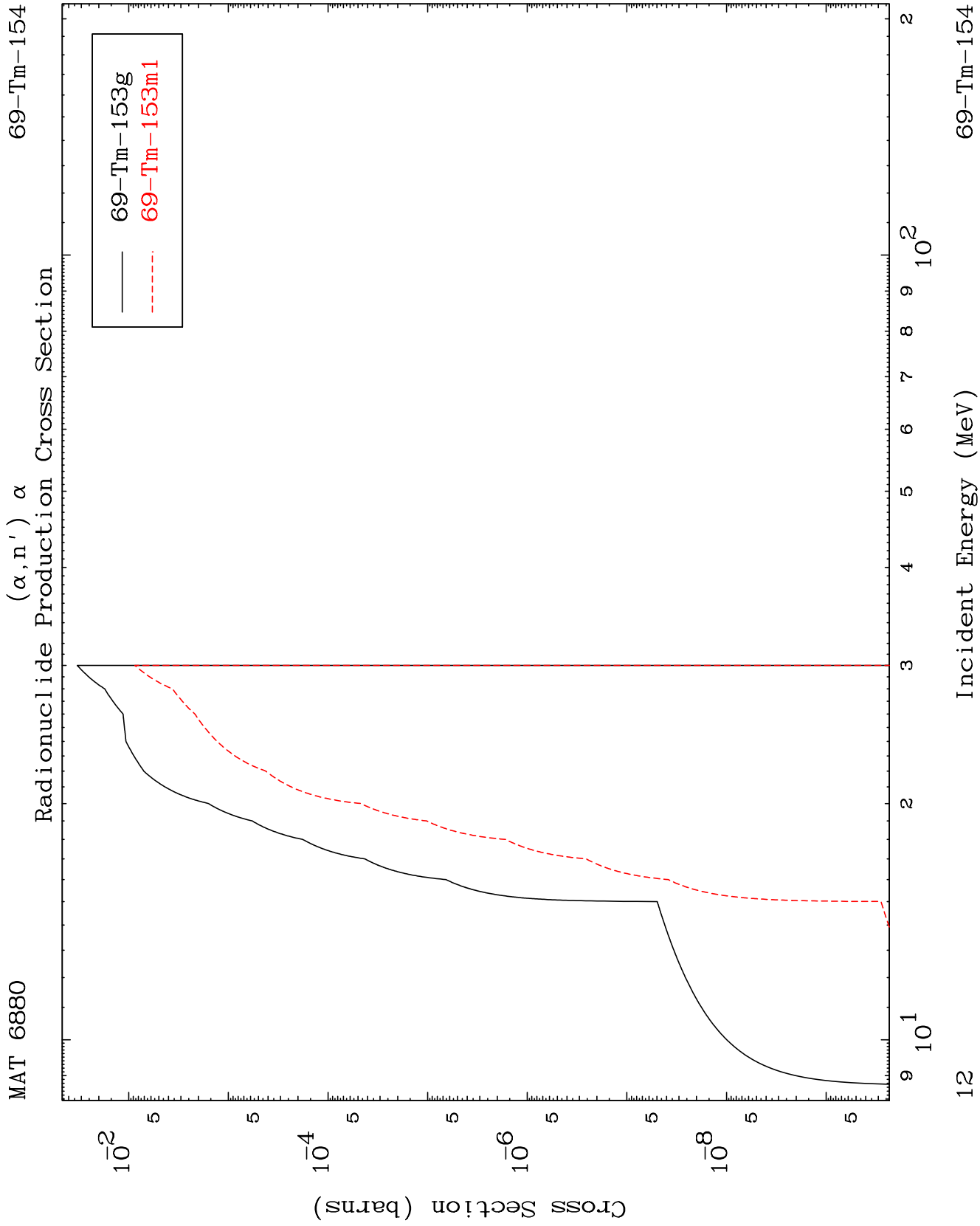


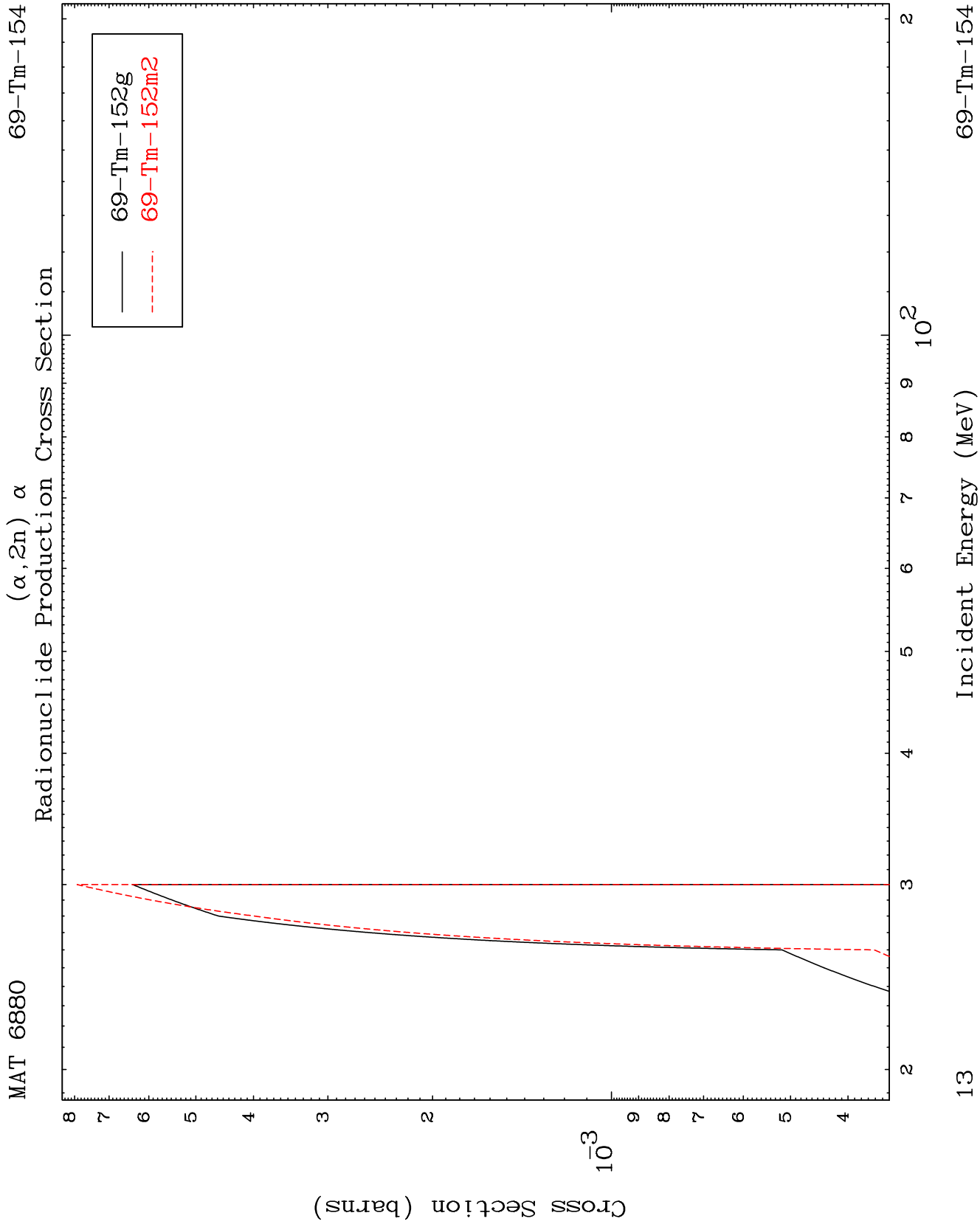
10

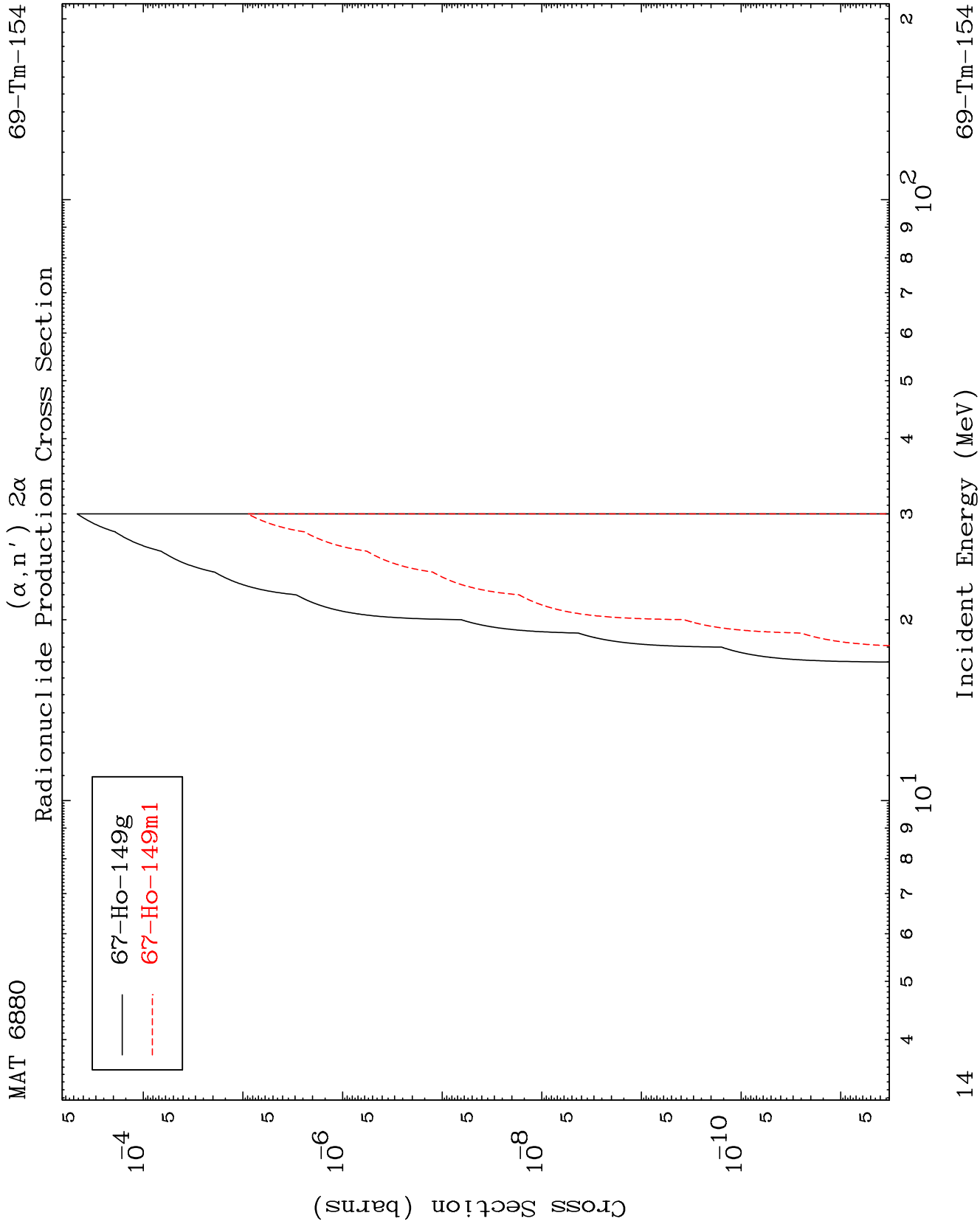
Incident Energy (MeV)

69-Tm-154







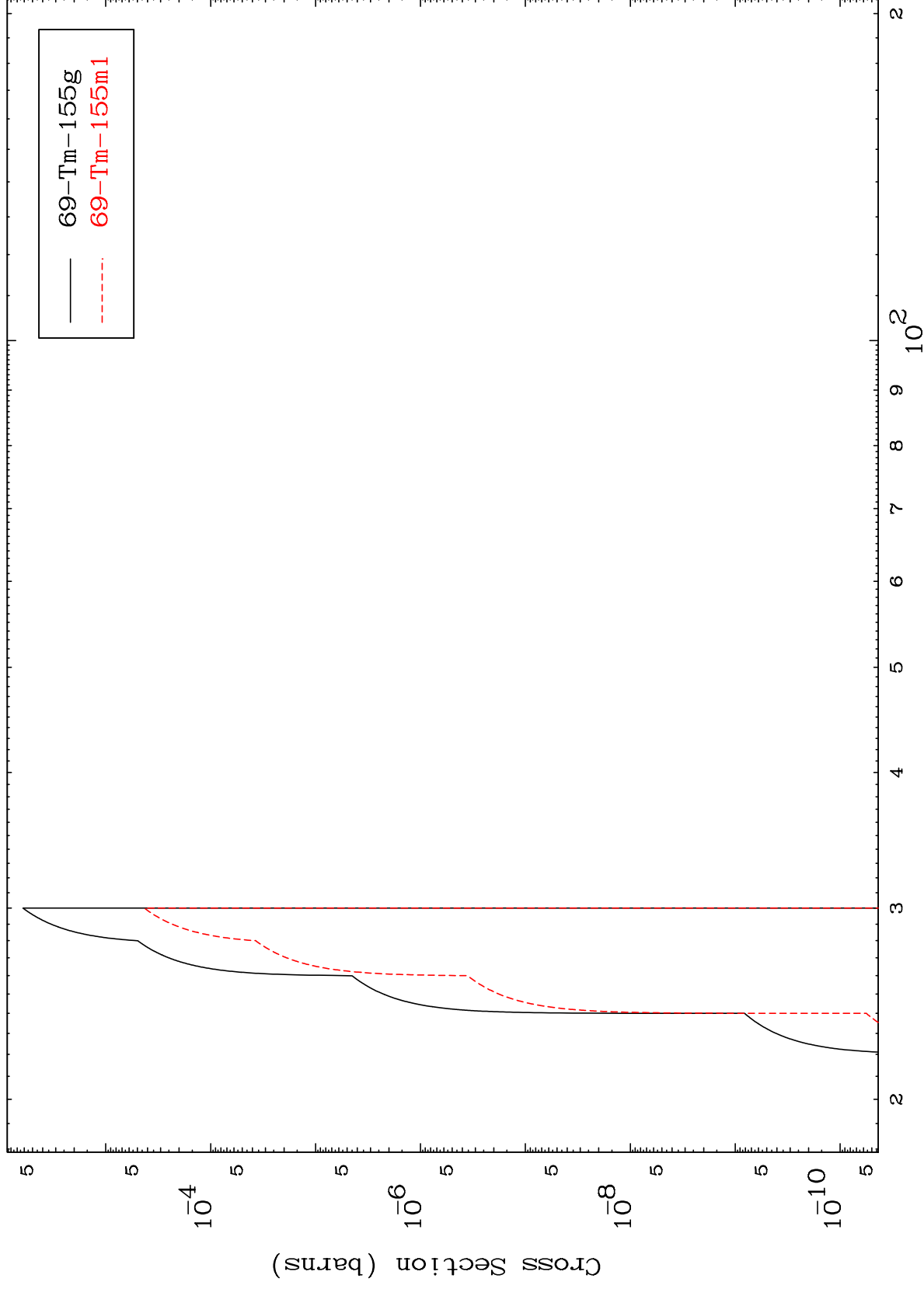


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($\alpha, 2n$) p

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Radionuclide Production Cross Section

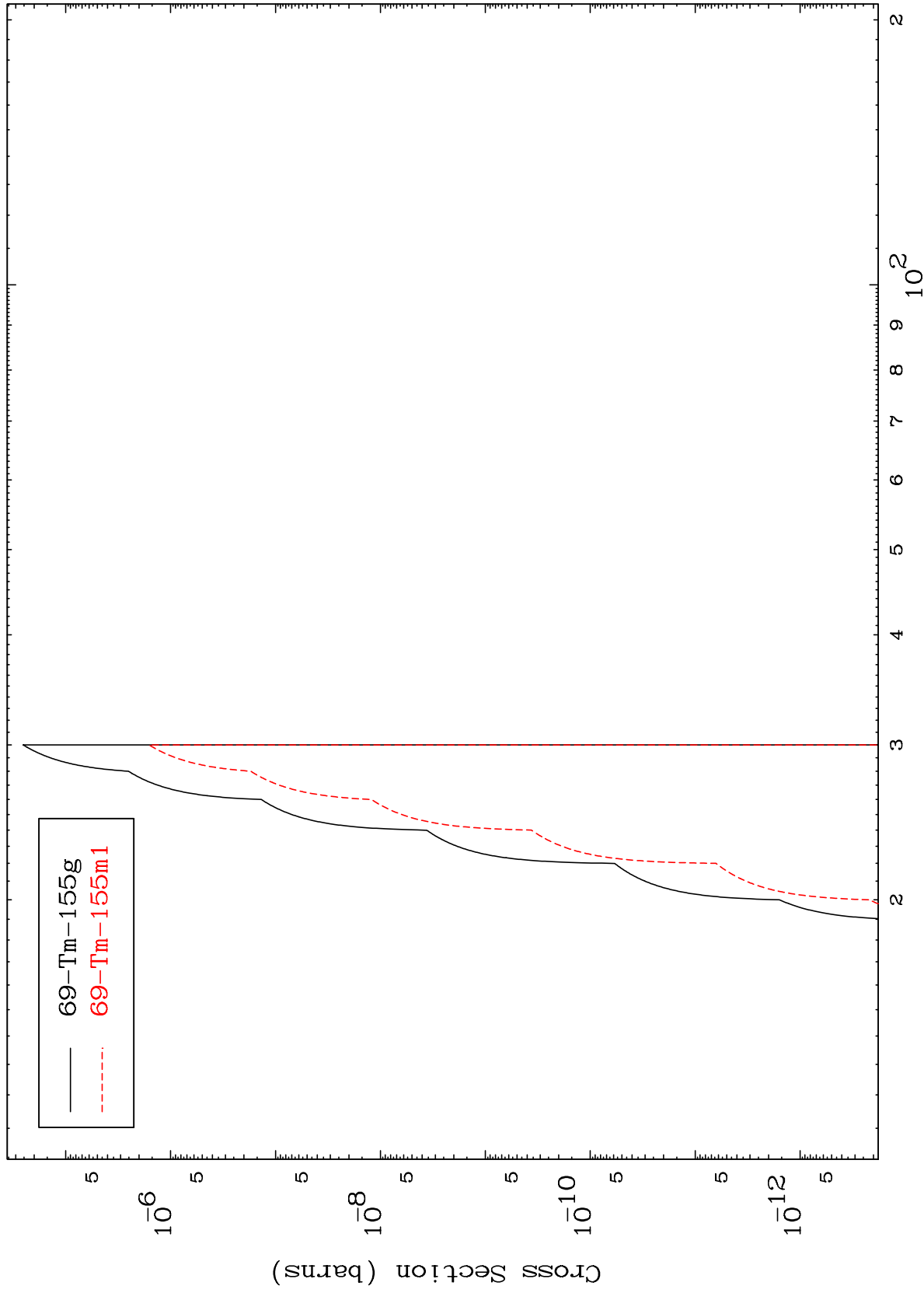


15

Incident Energy (MeV)

69-Tm-154

Radionuclide Production Cross Section
(α ,He-3)

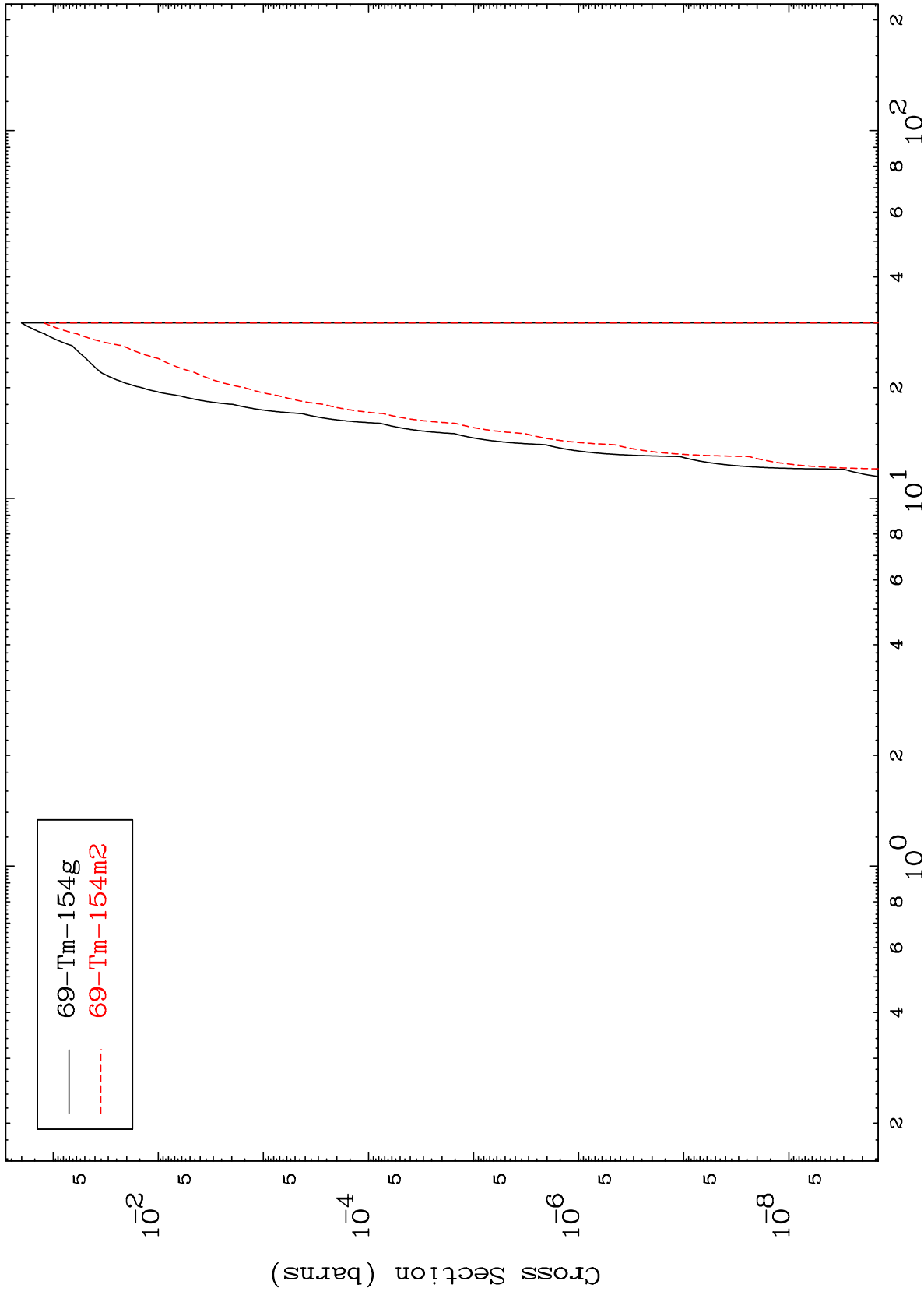


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(α, α)

69-Tm-154

Radionuclide Production Cross Section



17

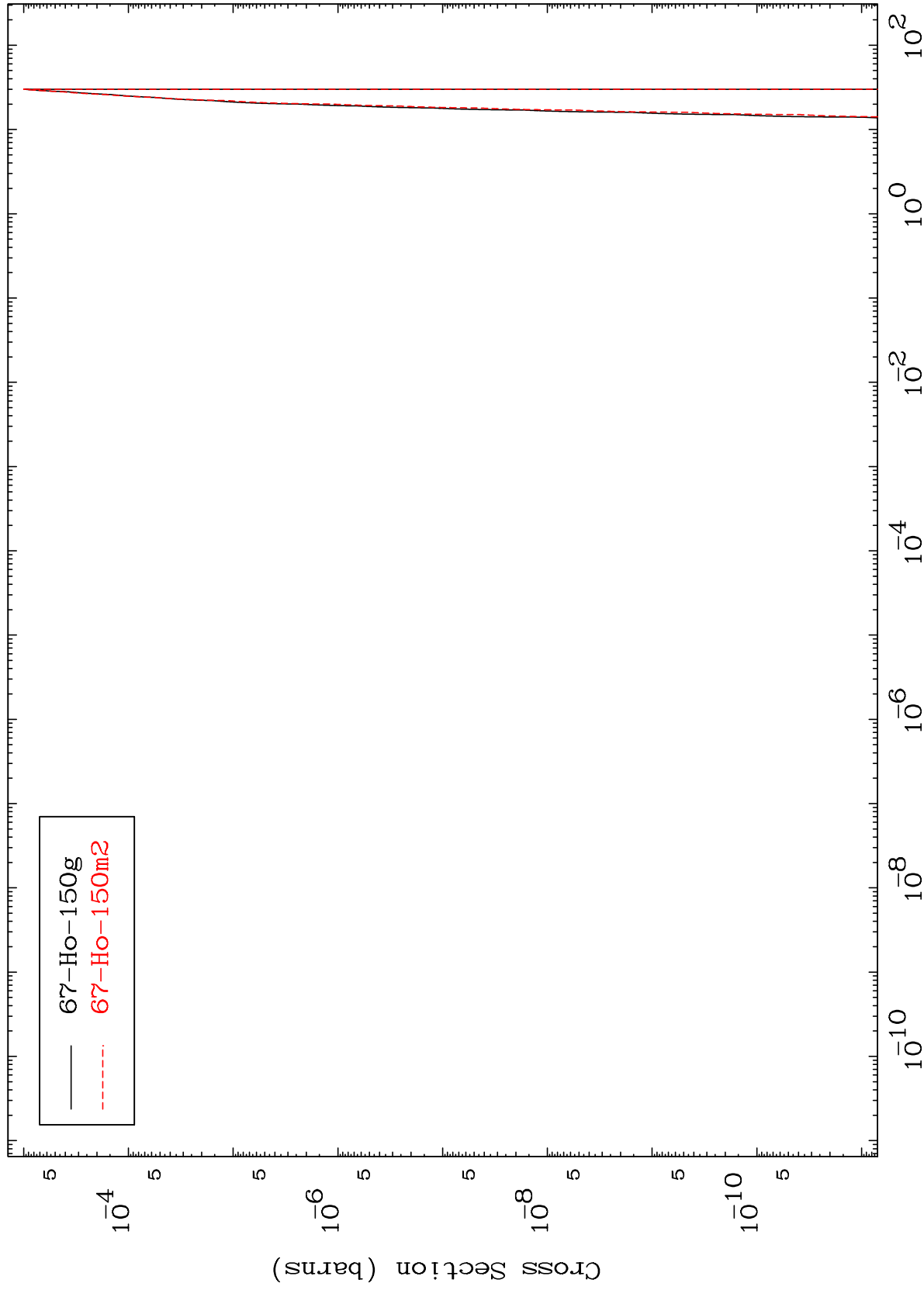
Incident Energy (MeV)

69-Tm-154

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

69-Tm-154



18

Incident Energy (MeV)

69-Tm-154

