

Program EVALPLOT
(Version 2018-1)

by

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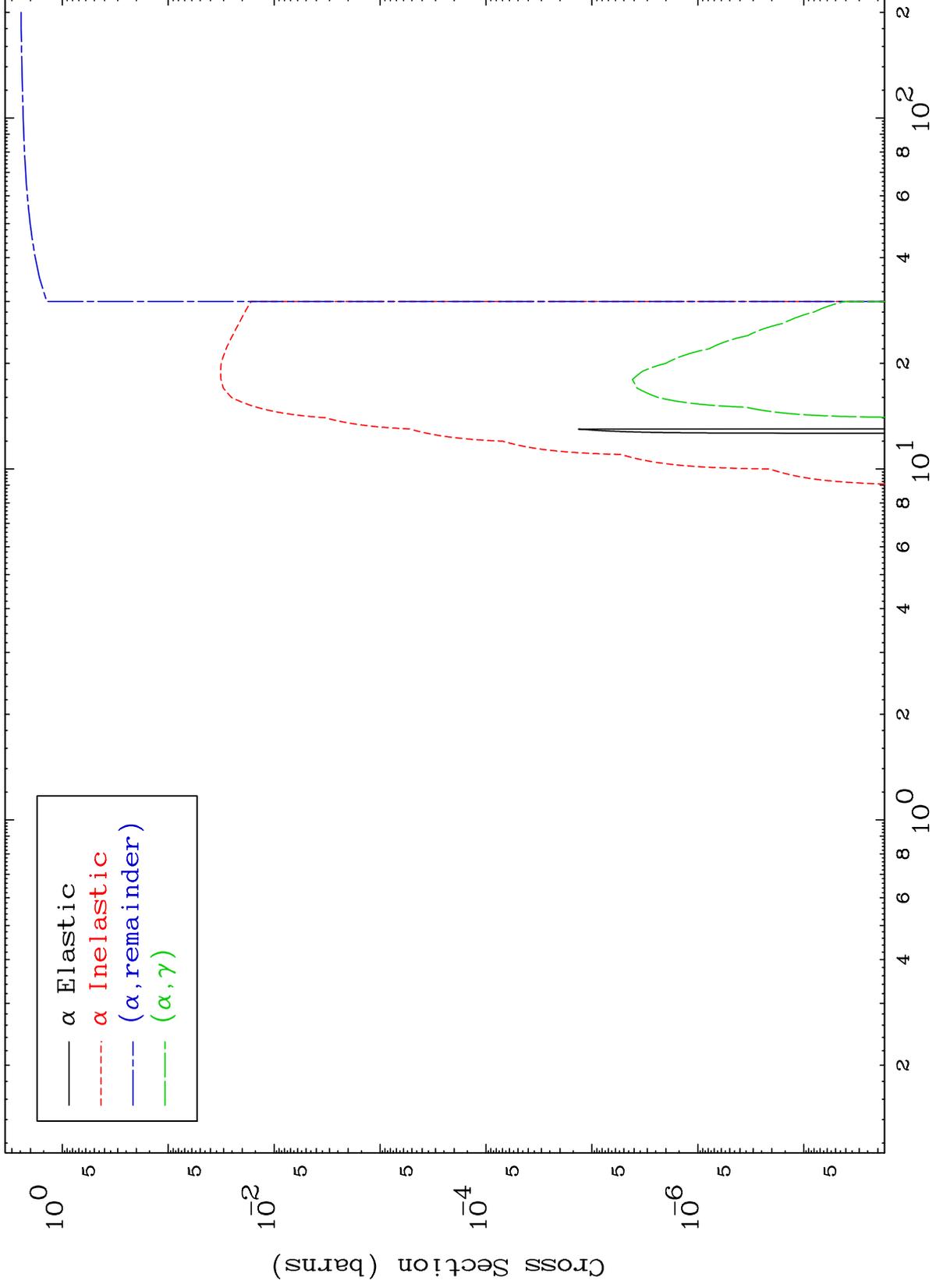
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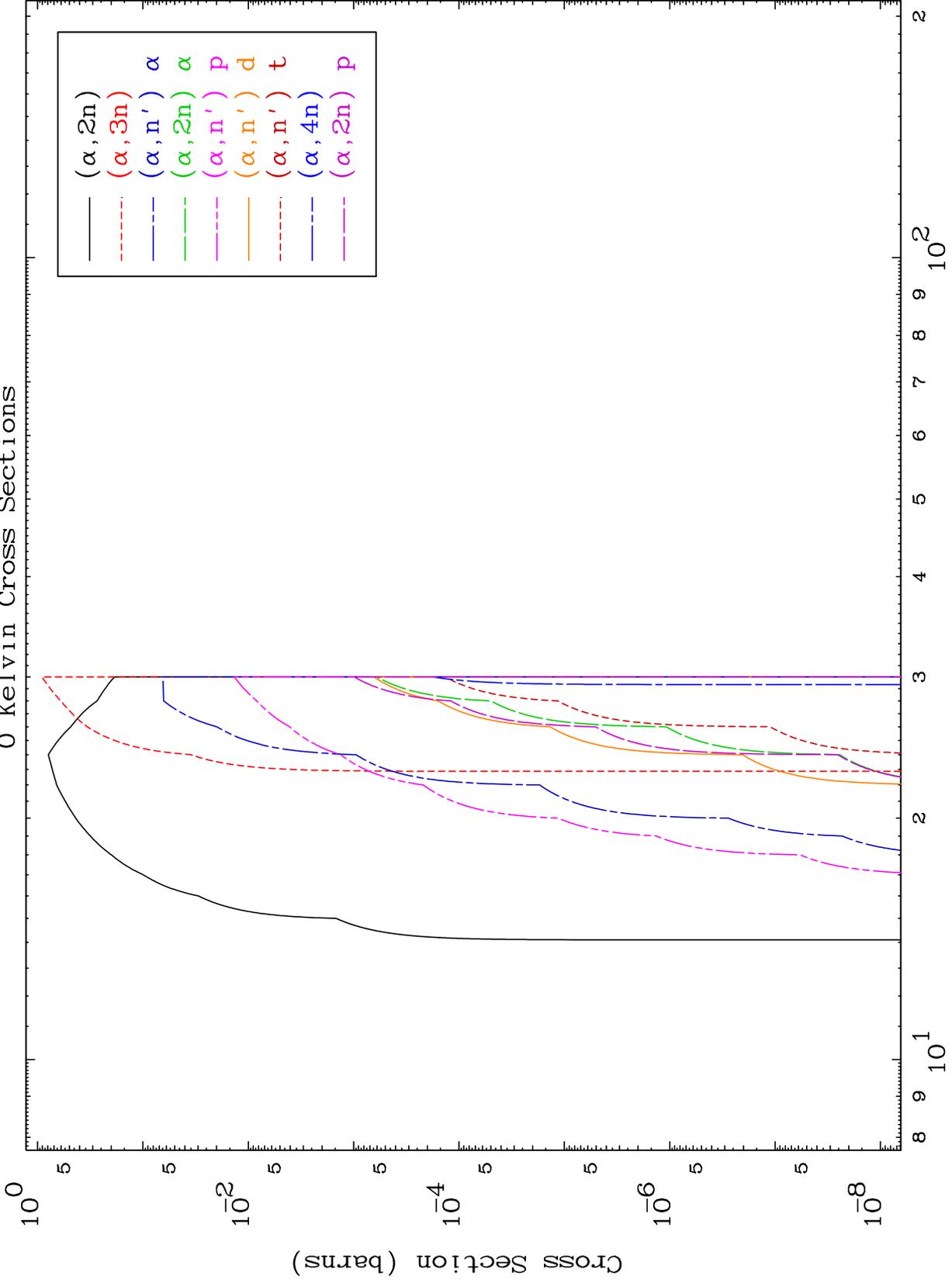
MAT 6161

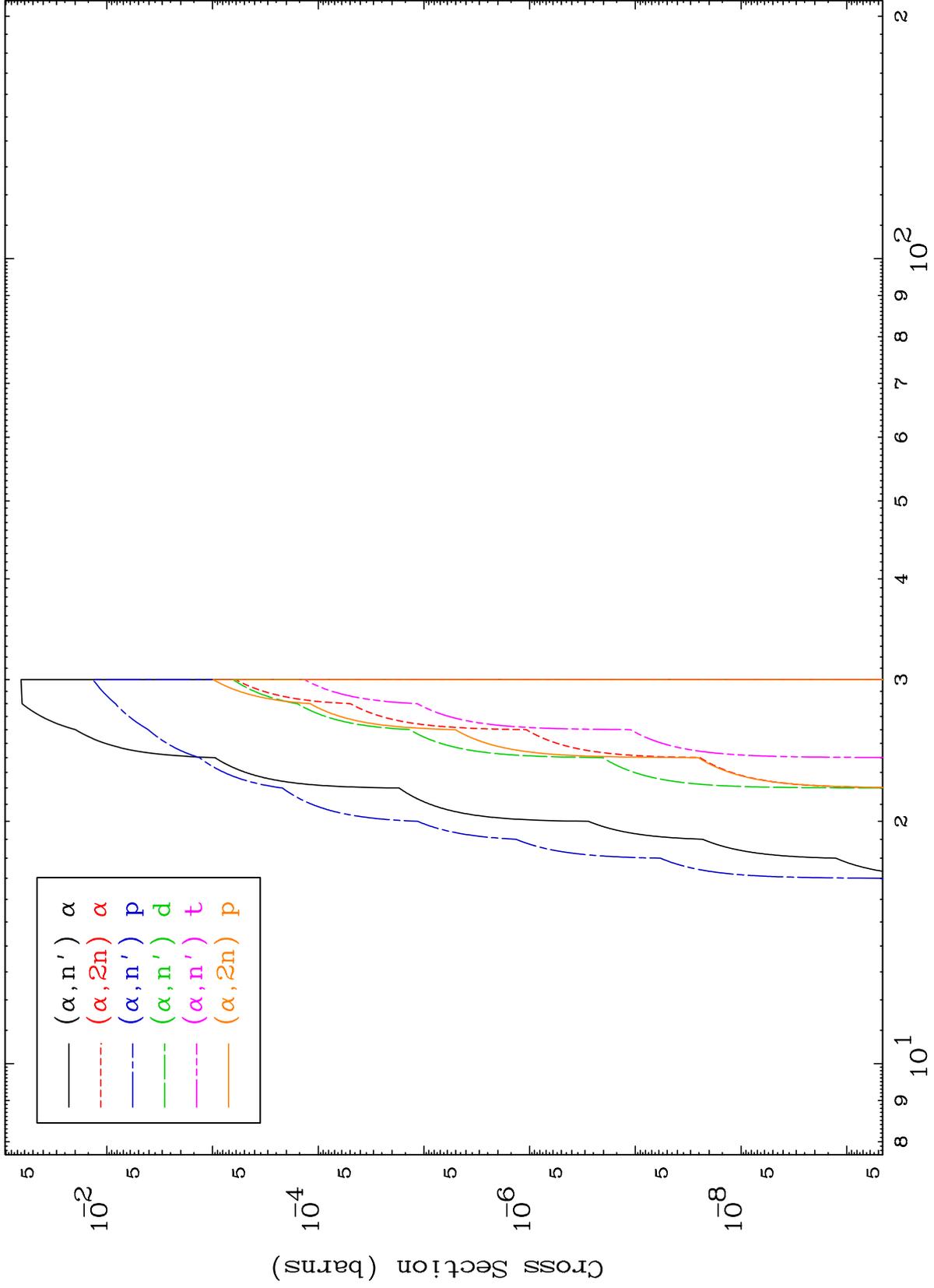
α Major

61-Pm-151

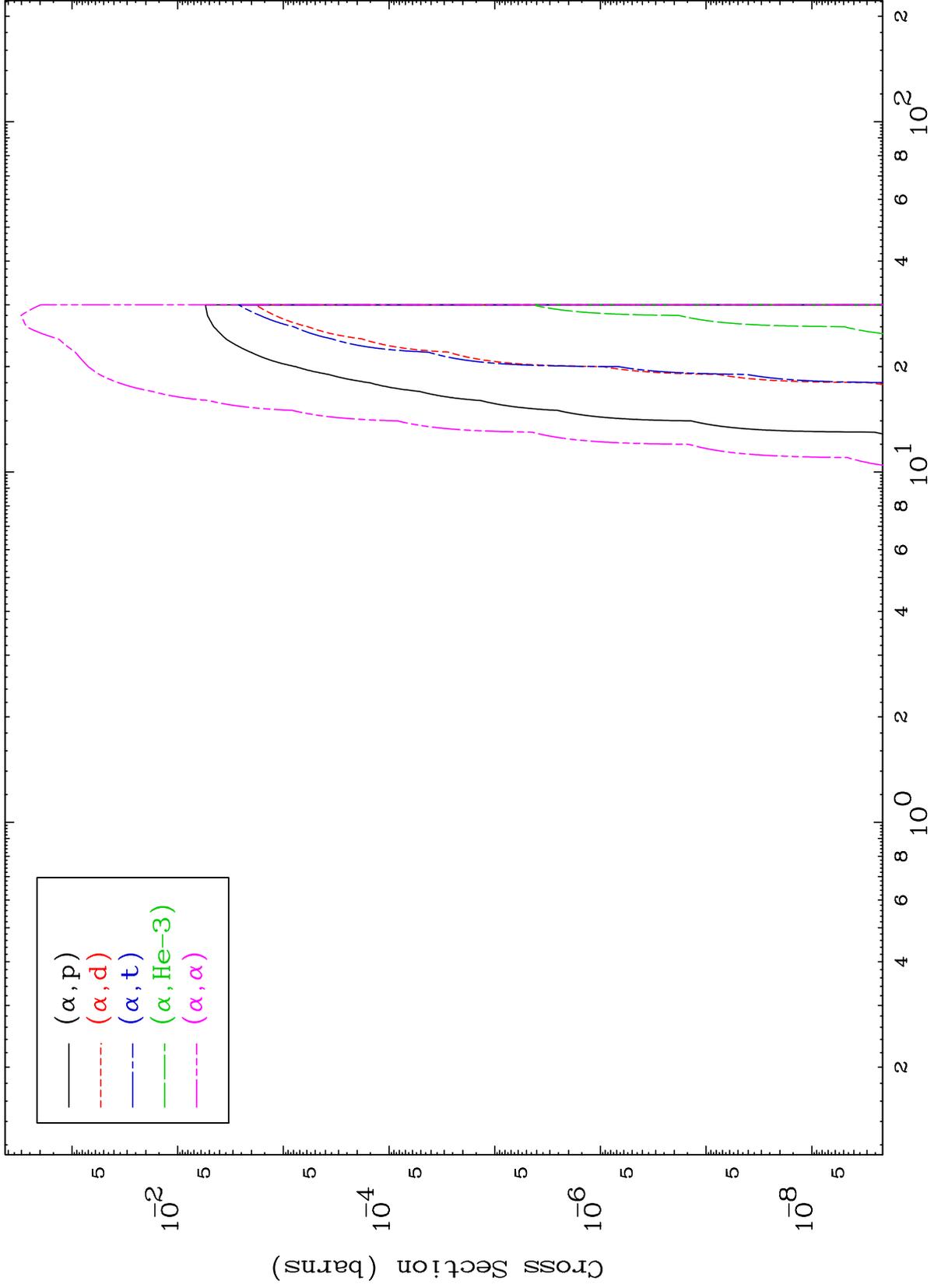
0 Kelvin Cross Sections







0 Kelvin Cross Sections

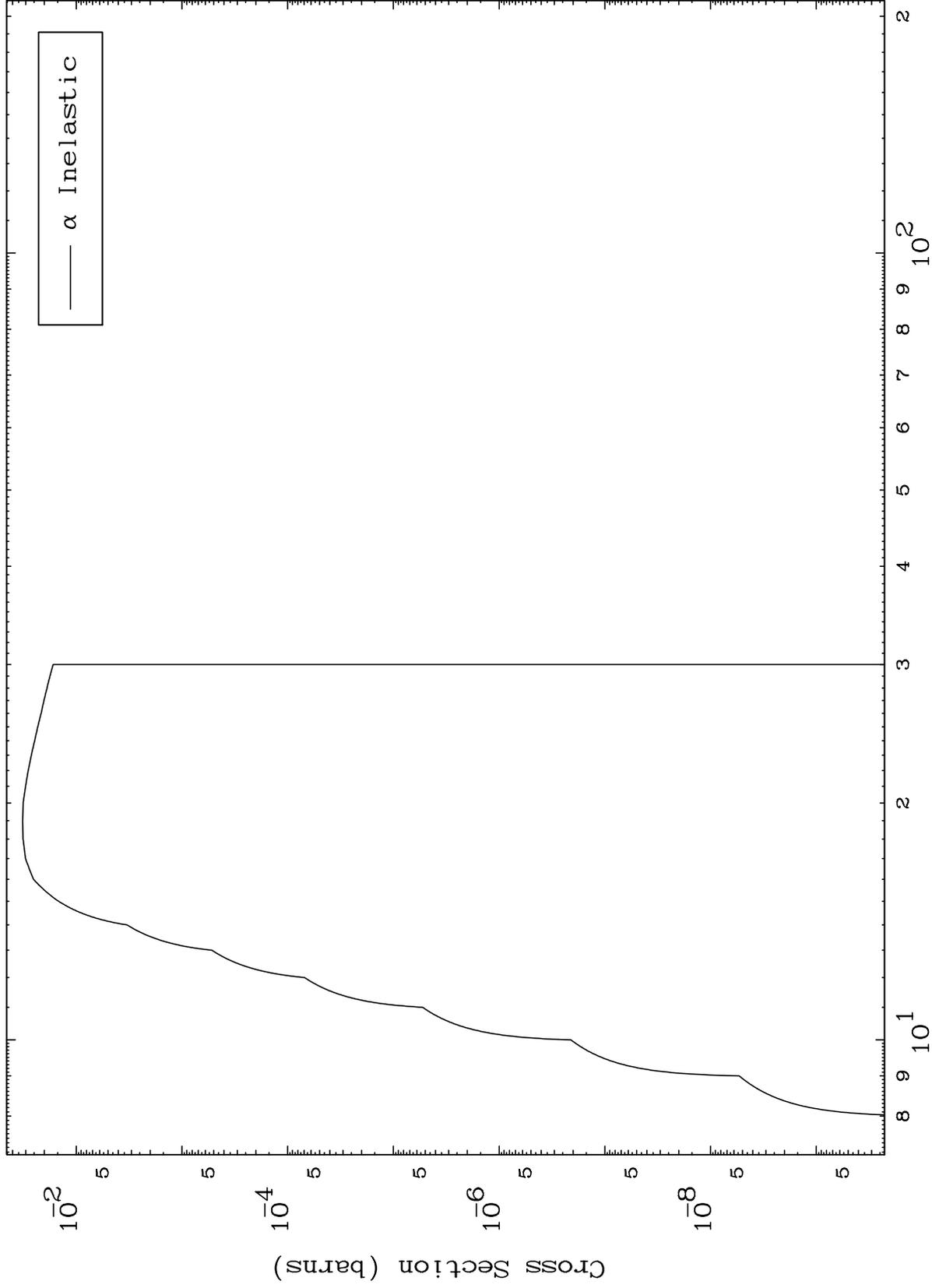


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(α, n') Level

61-Pm-151

0 Kelvin Cross Sections



5

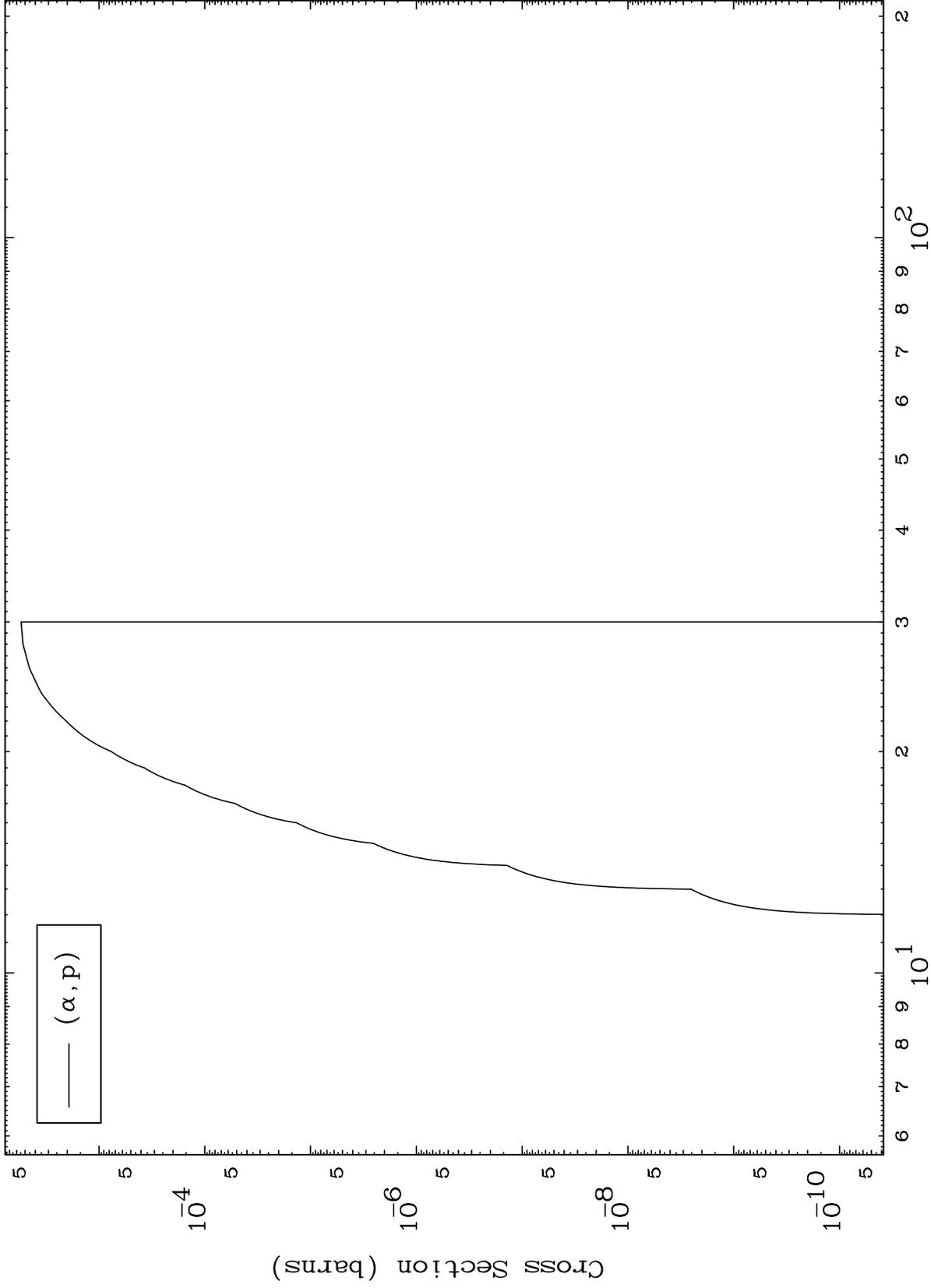
Incident Energy (MeV)

61-Pm-151

MAT 6161

(α, p) Levels
0 Kelvin Cross Sections

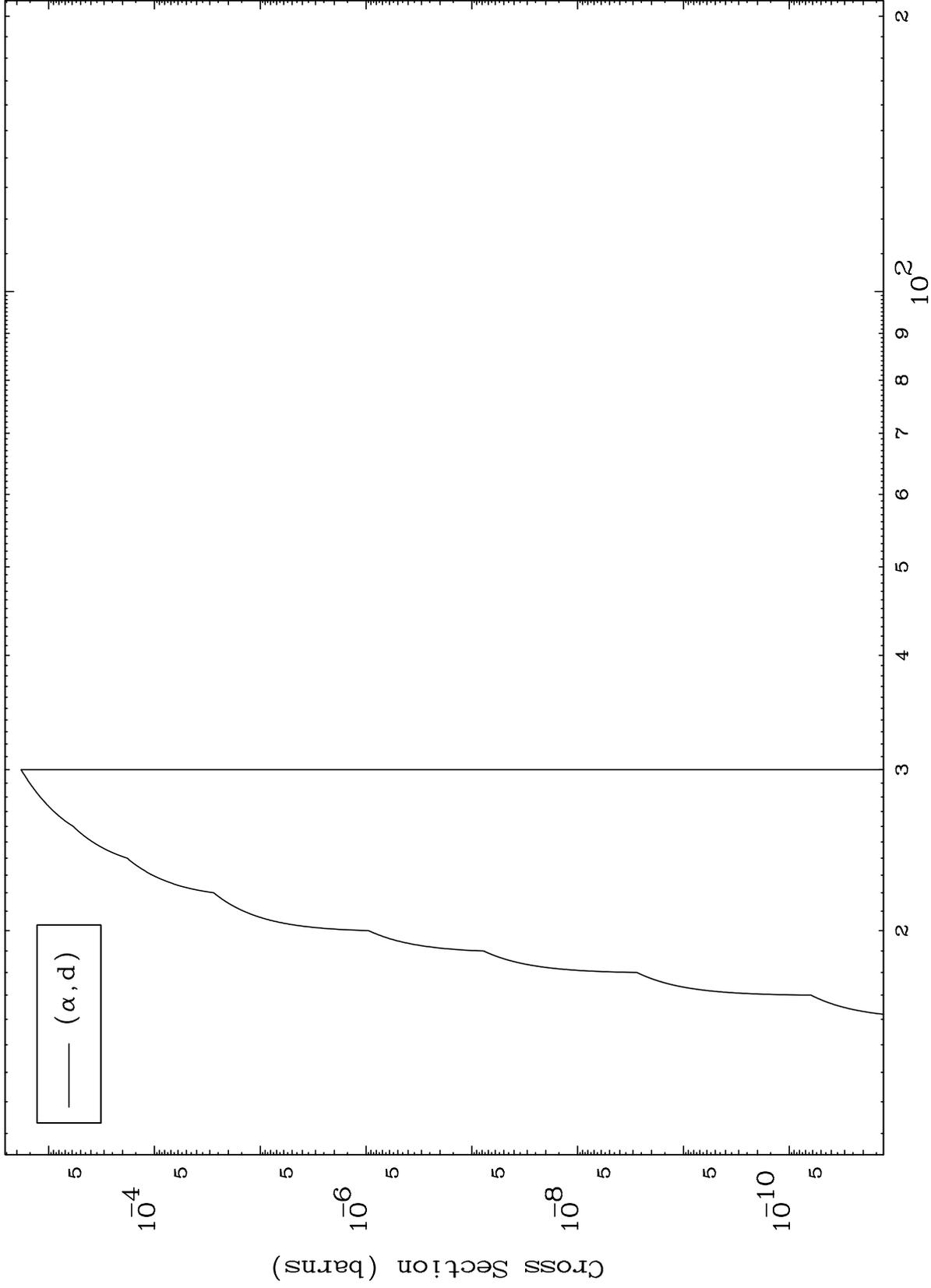
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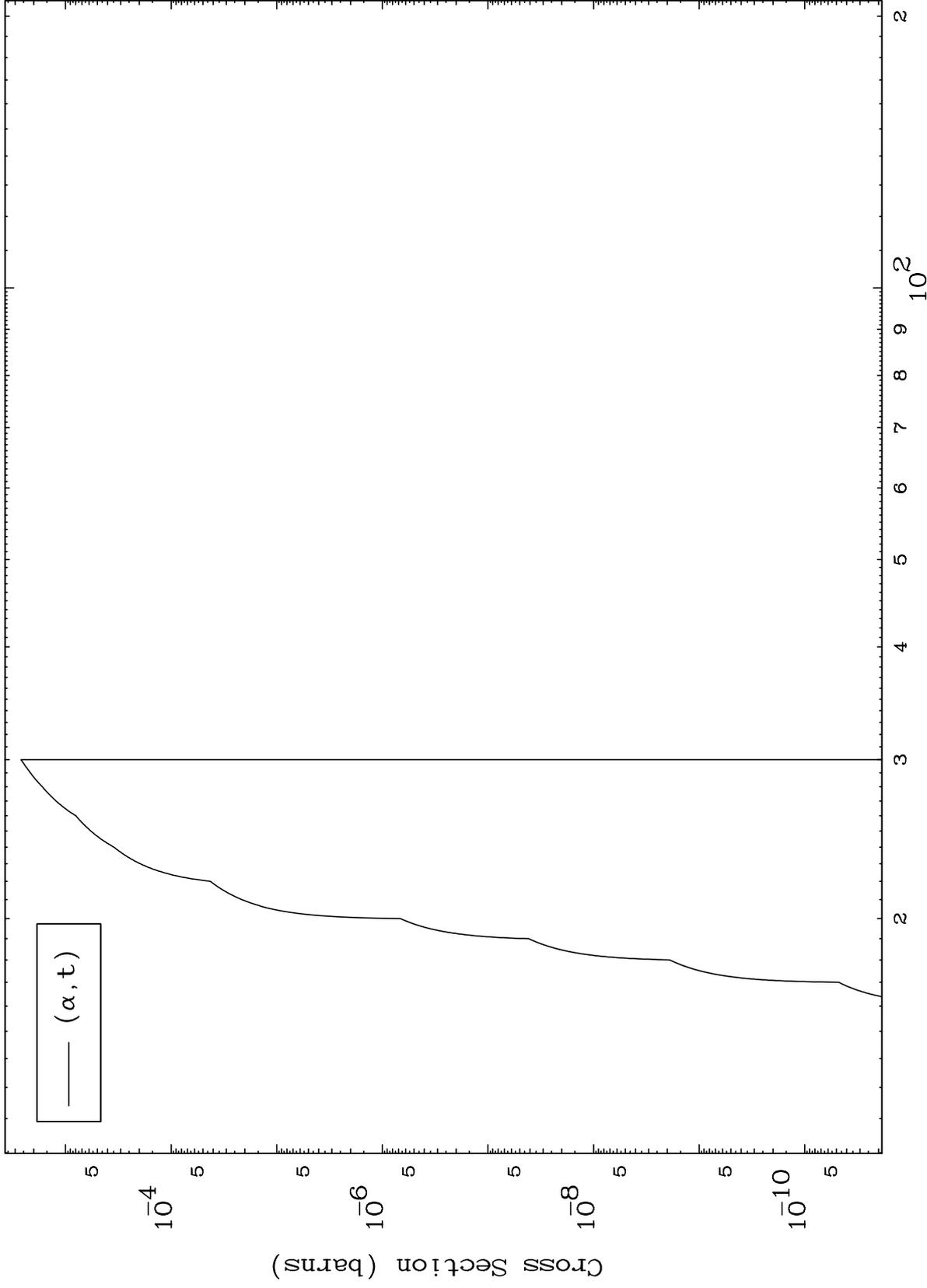


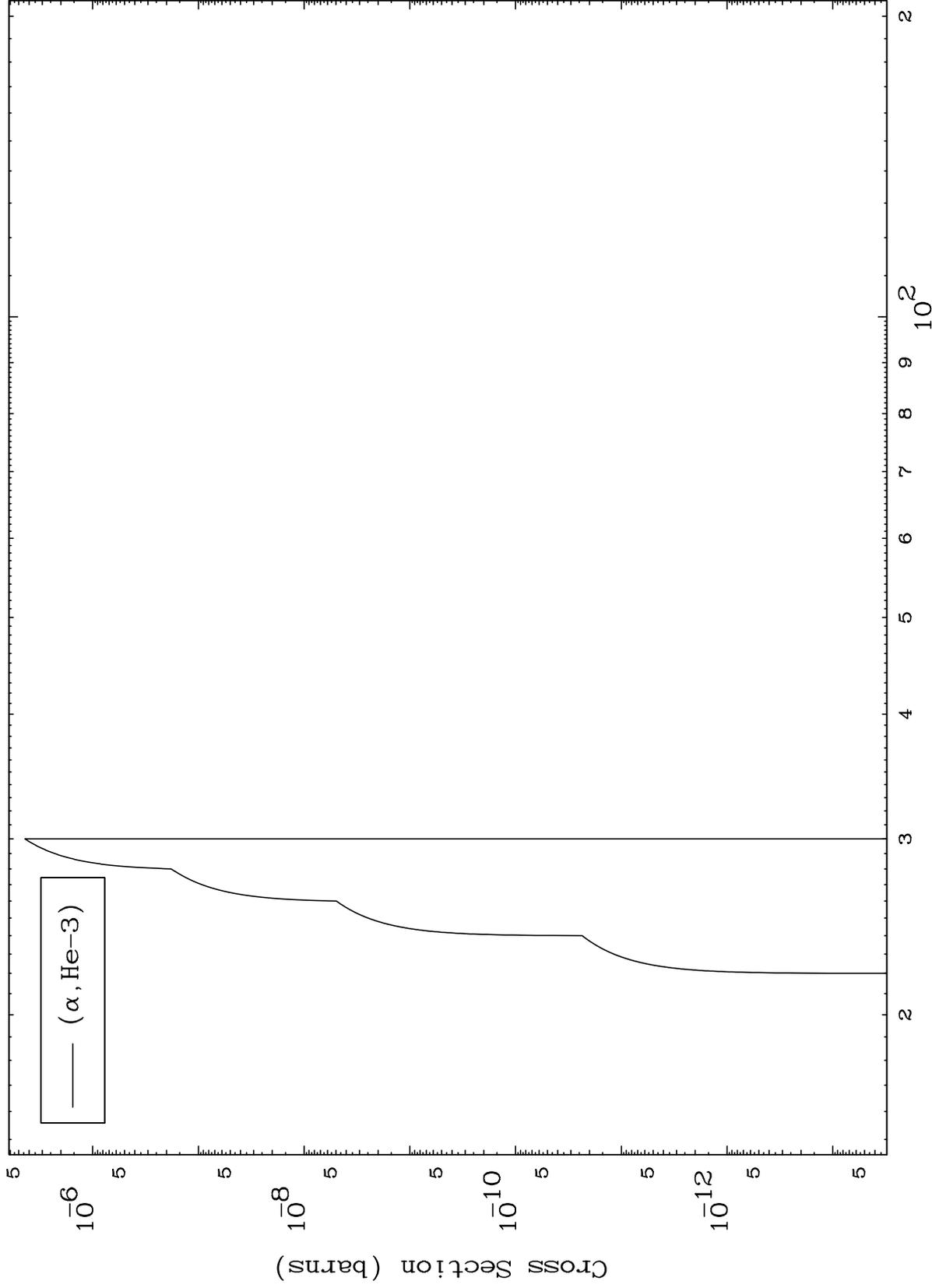
6

Incident Energy (MeV)

61-Pm-151



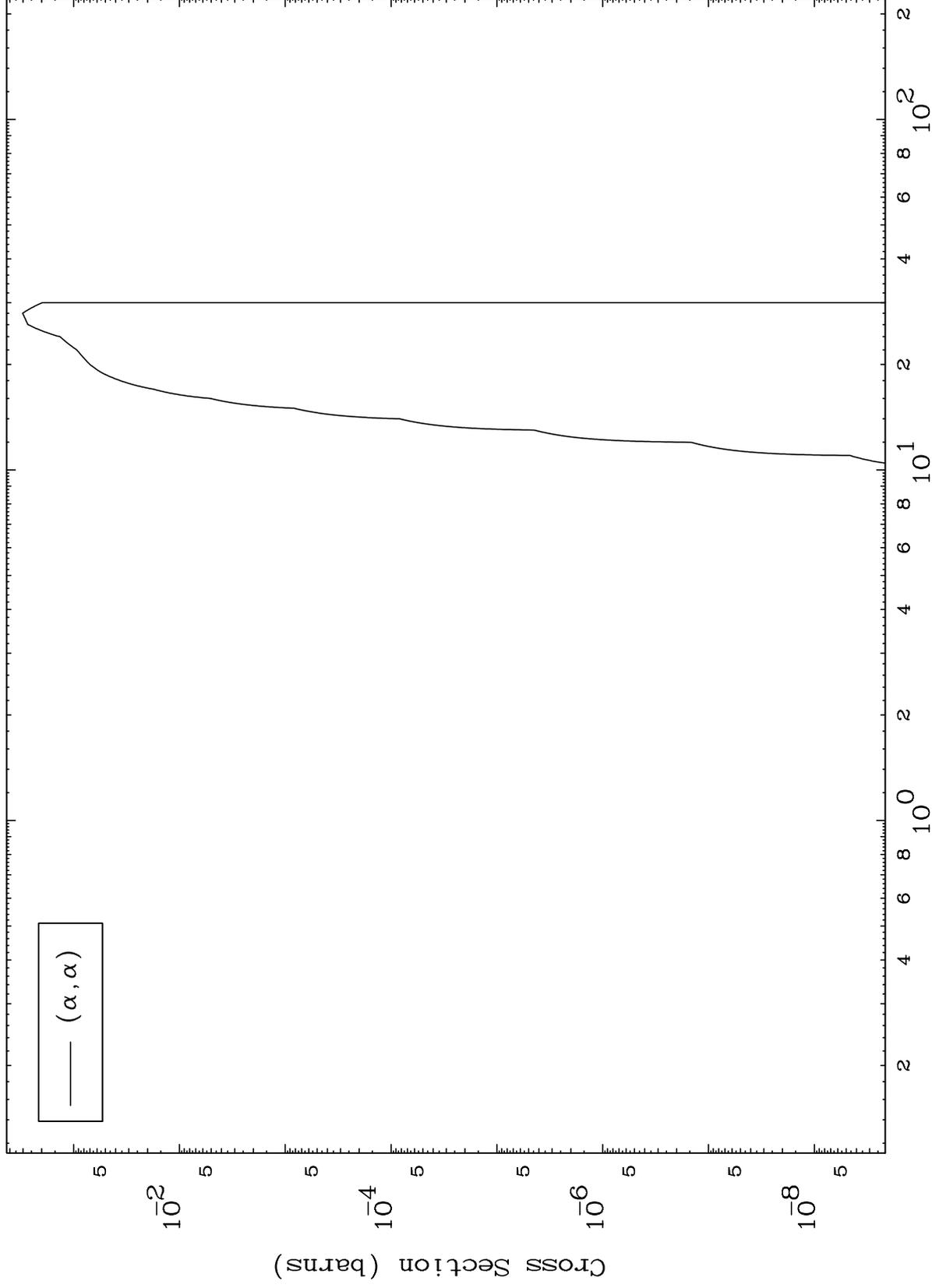




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61-Pm-151

(α, α) Levels
0 Kelvin Cross Sections



10

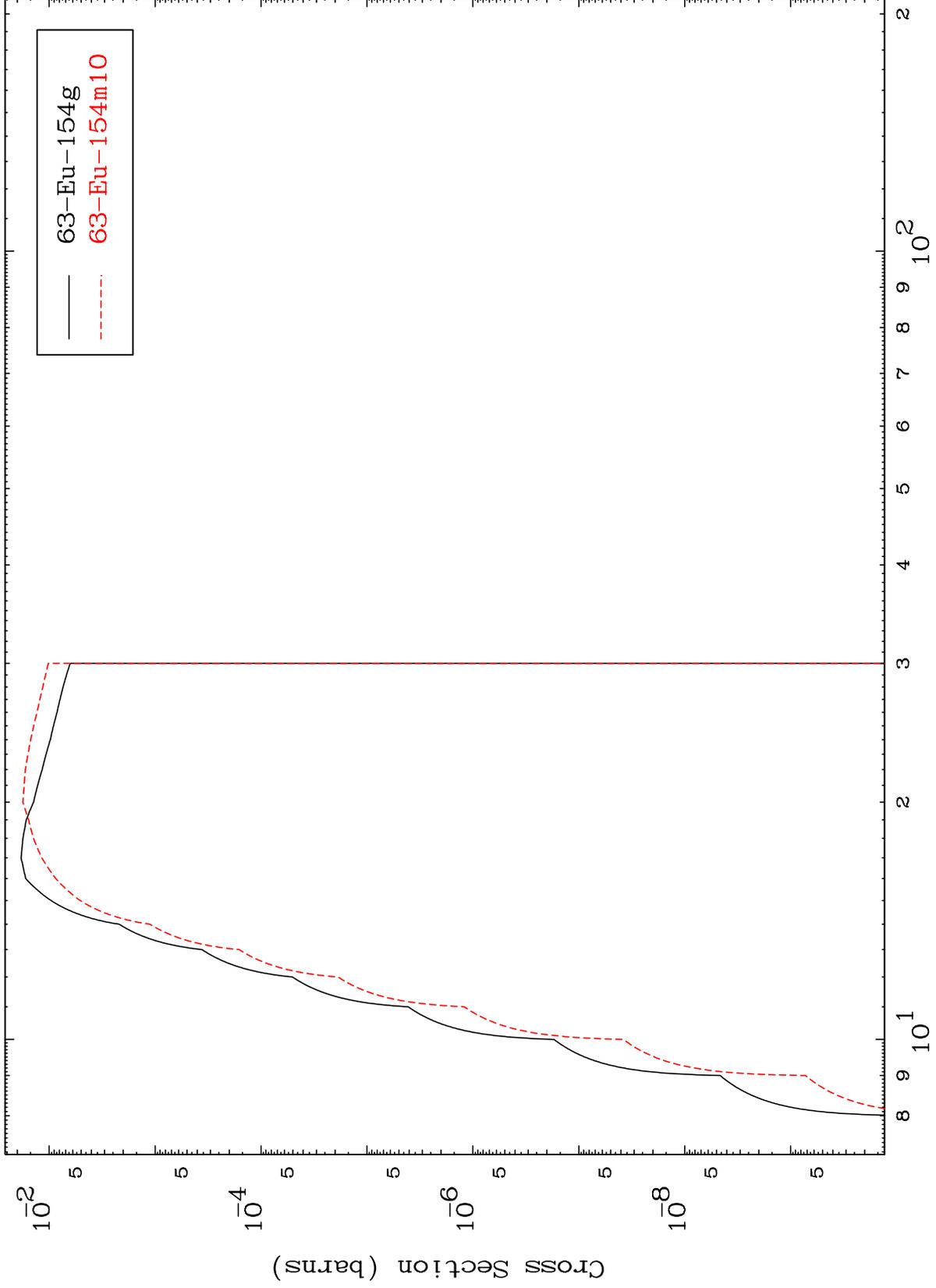
Incident Energy (MeV)

61-Pm-151

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61-Pm-151

α Inelastic
Radionuclide Production Cross Section

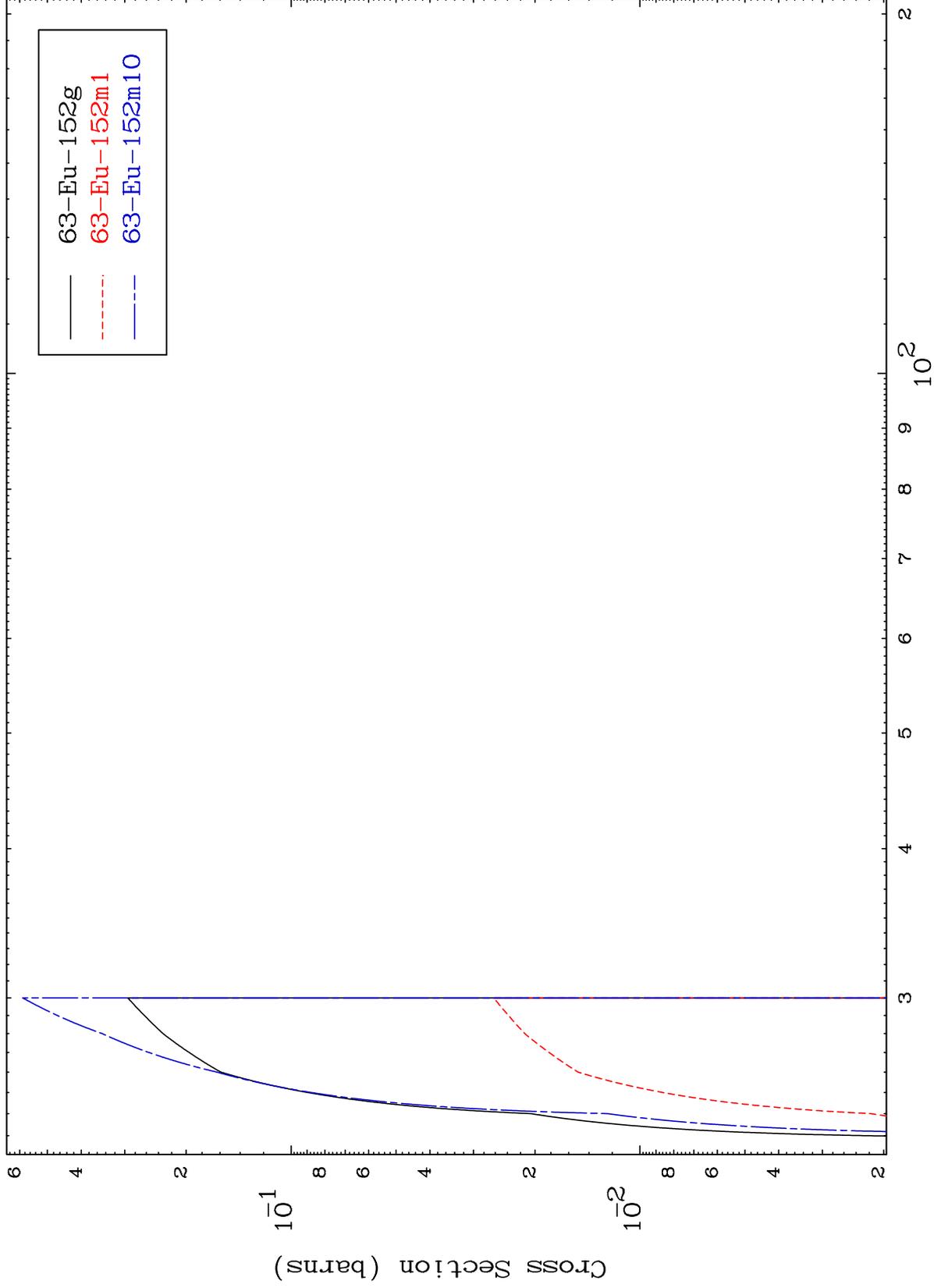


11

Incident Energy (MeV)

61-Pm-151

Radionuclide Production Cross Section

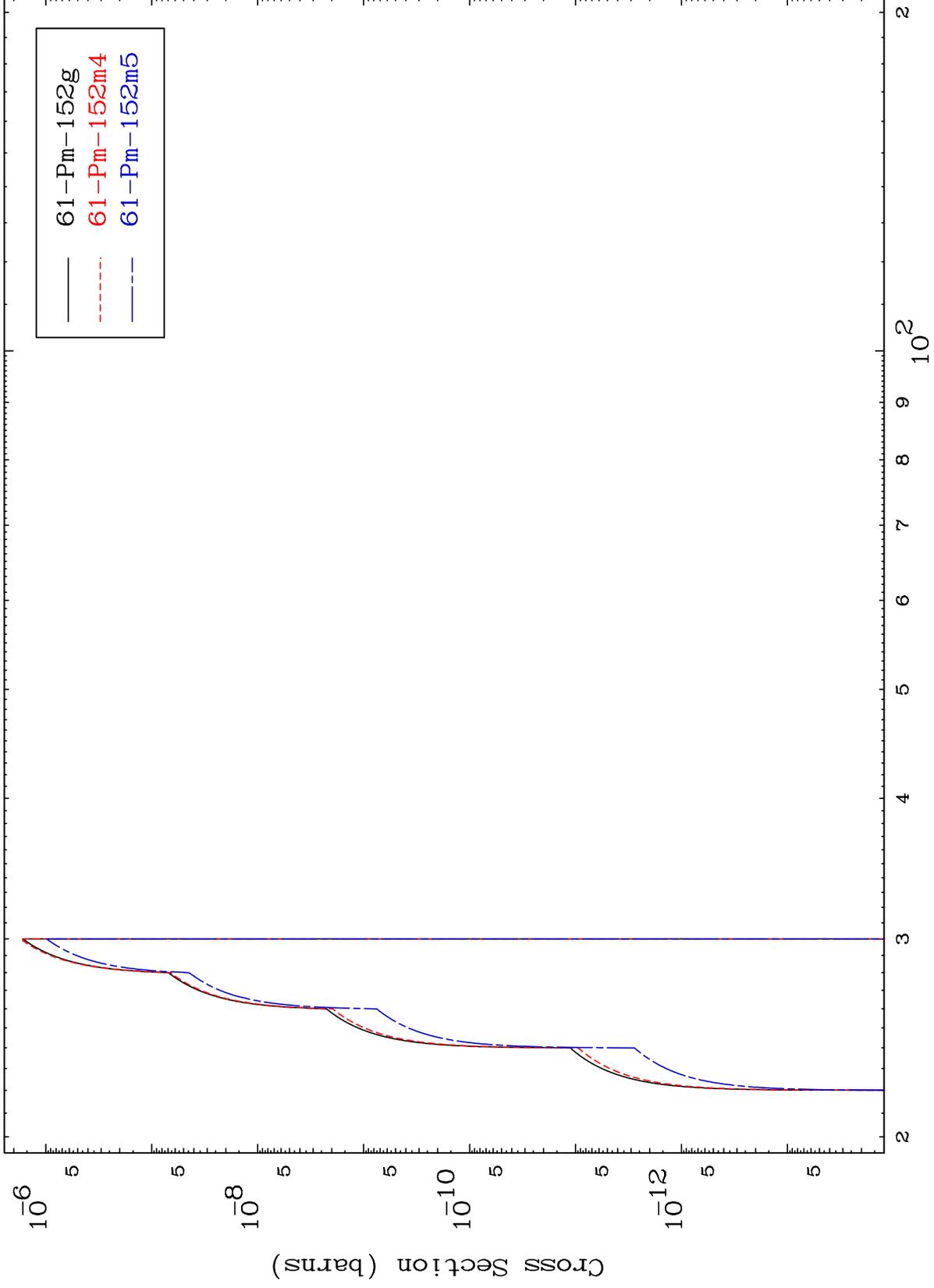


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($\alpha, \text{He-3}$)

61-Pm-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-151