

Program EVALPLOT
(Version 2018-1)

by

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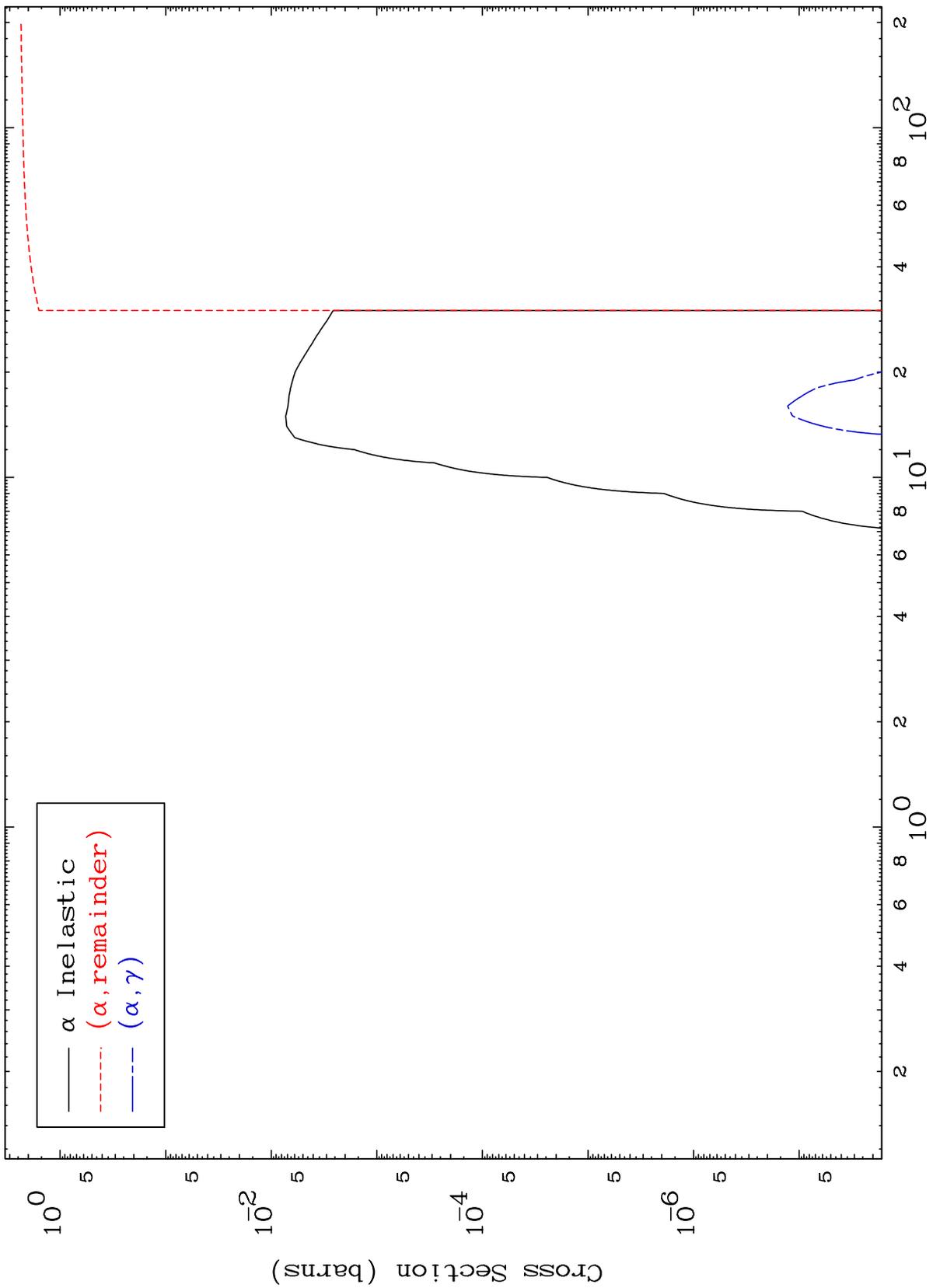
Press Mouse Button to Start

MAT 5167

α Major

51-Sb-135

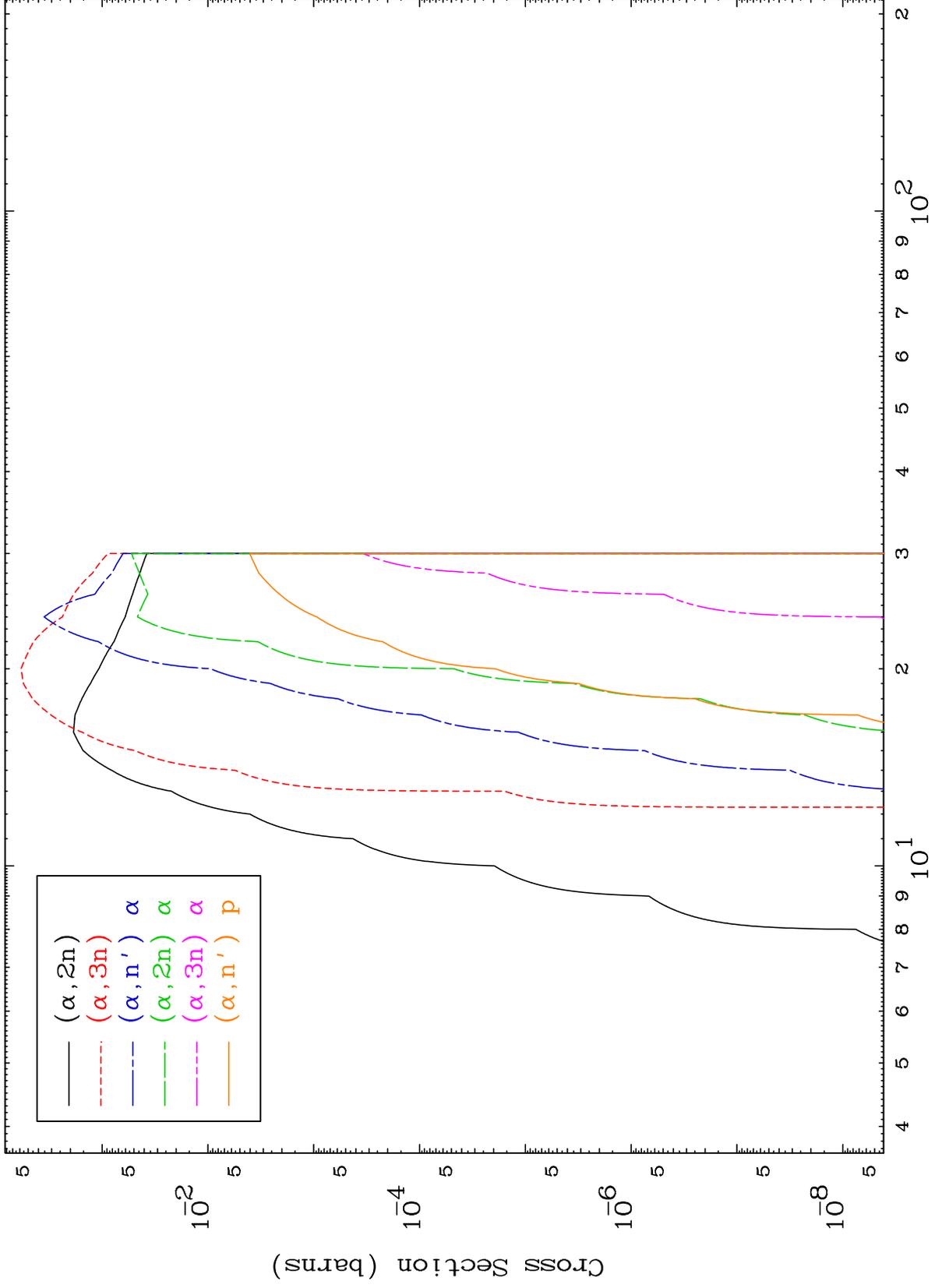
0 Kelvin Cross Sections



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α Neutron Production
0 Kelvin Cross Sections

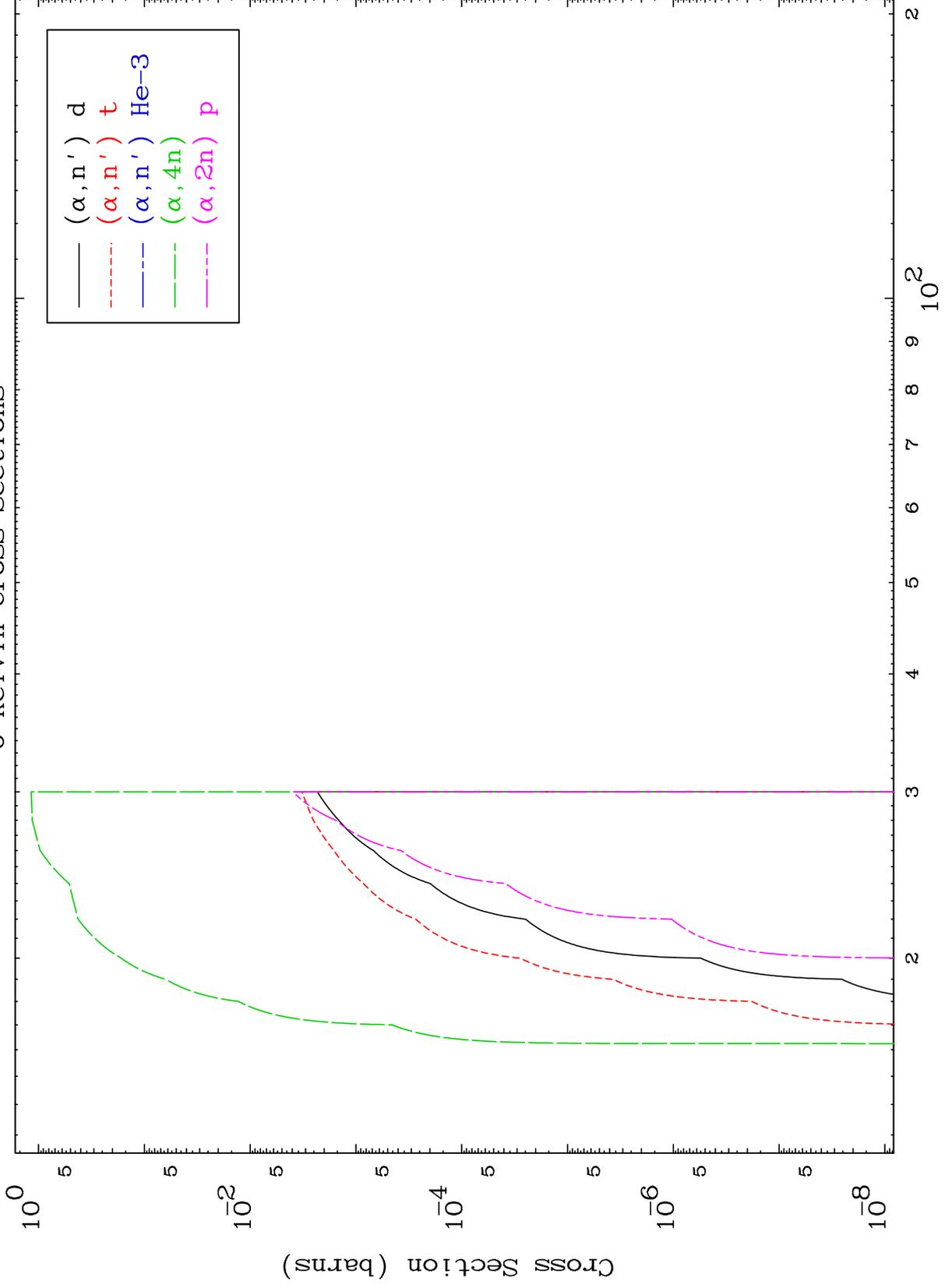
51-Sb-135



2

Incident Energy (MeV)

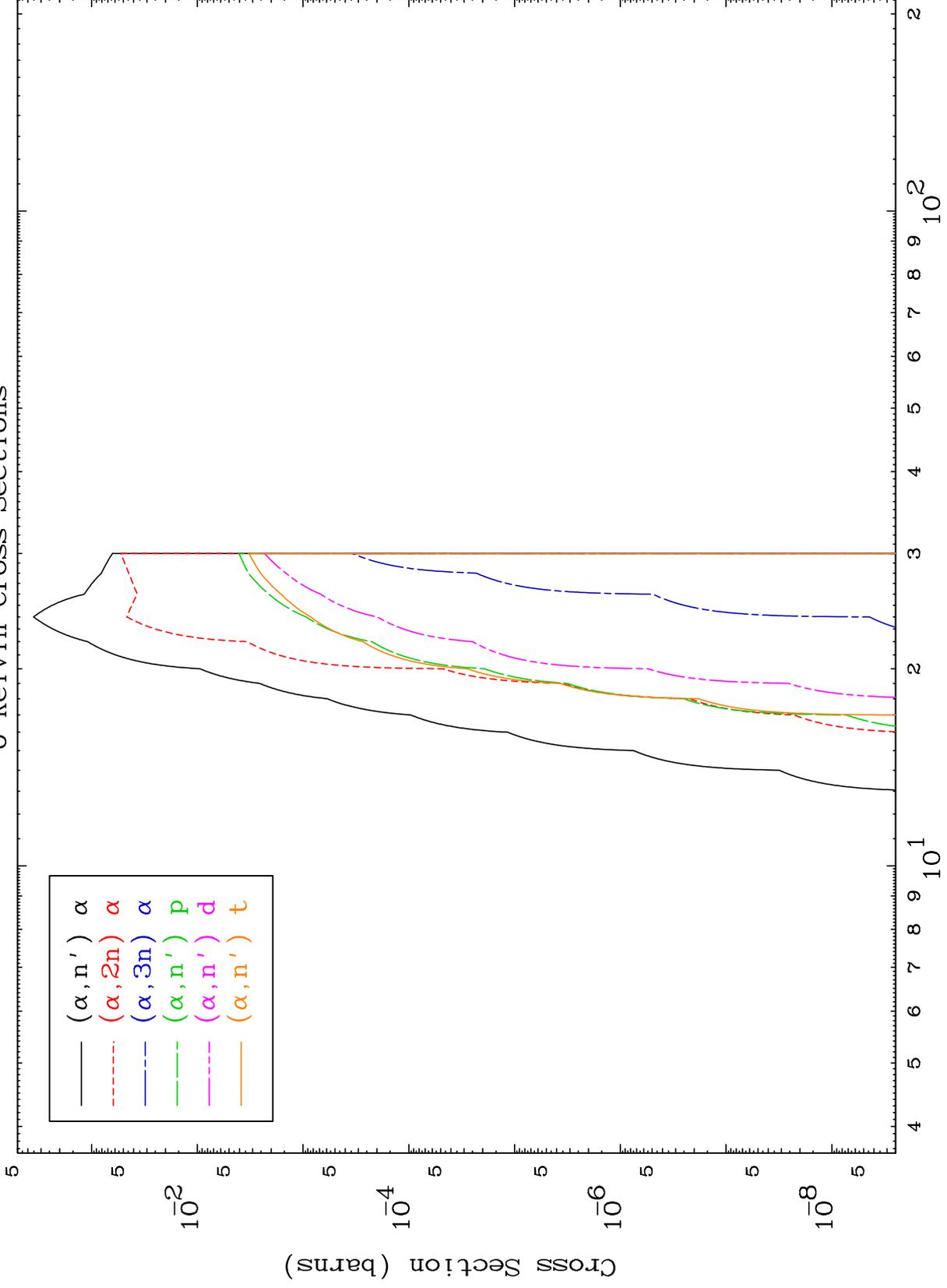
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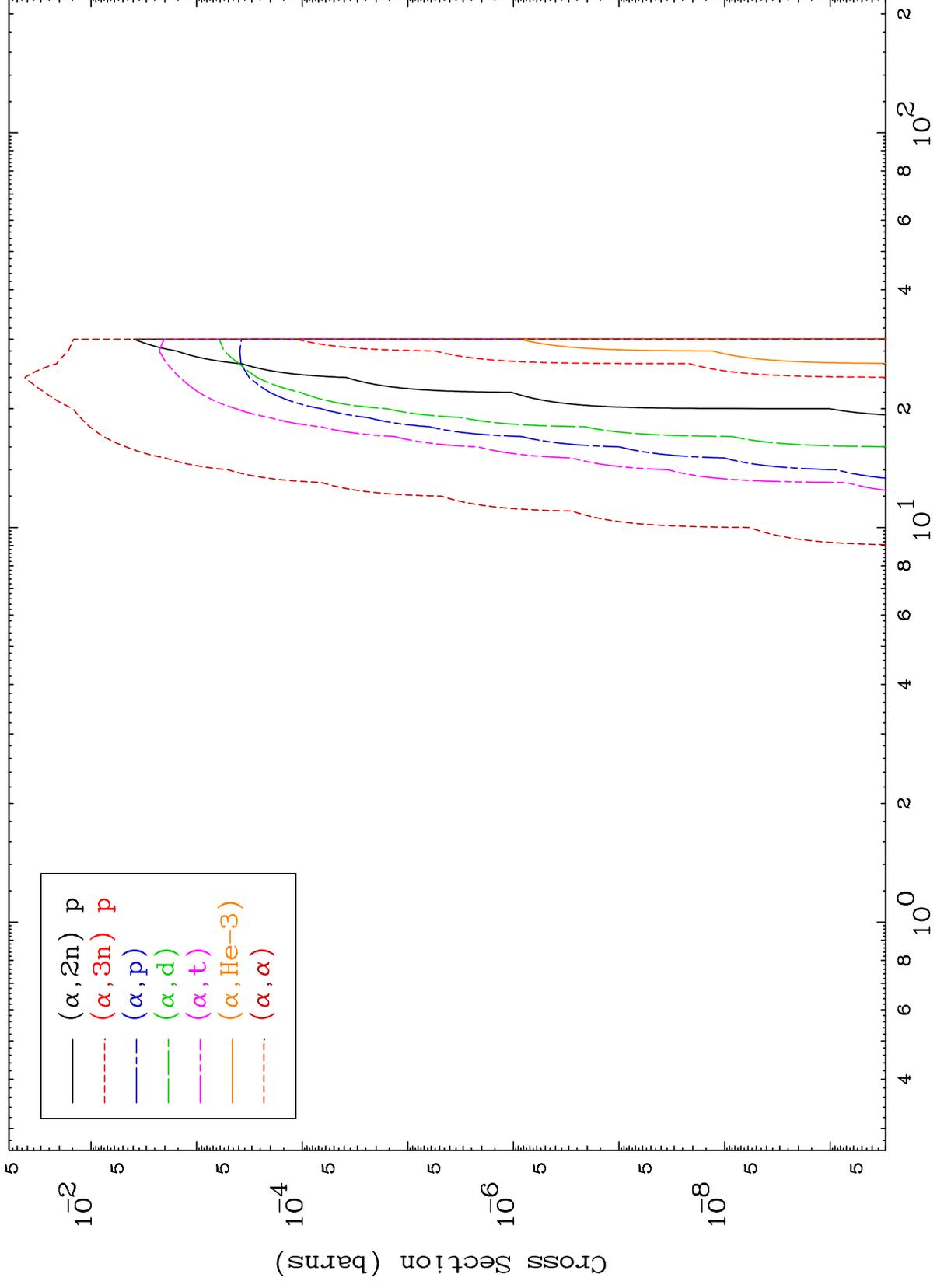


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α Charged Particle
0 Kelvin Cross Sections

51-Sb-135

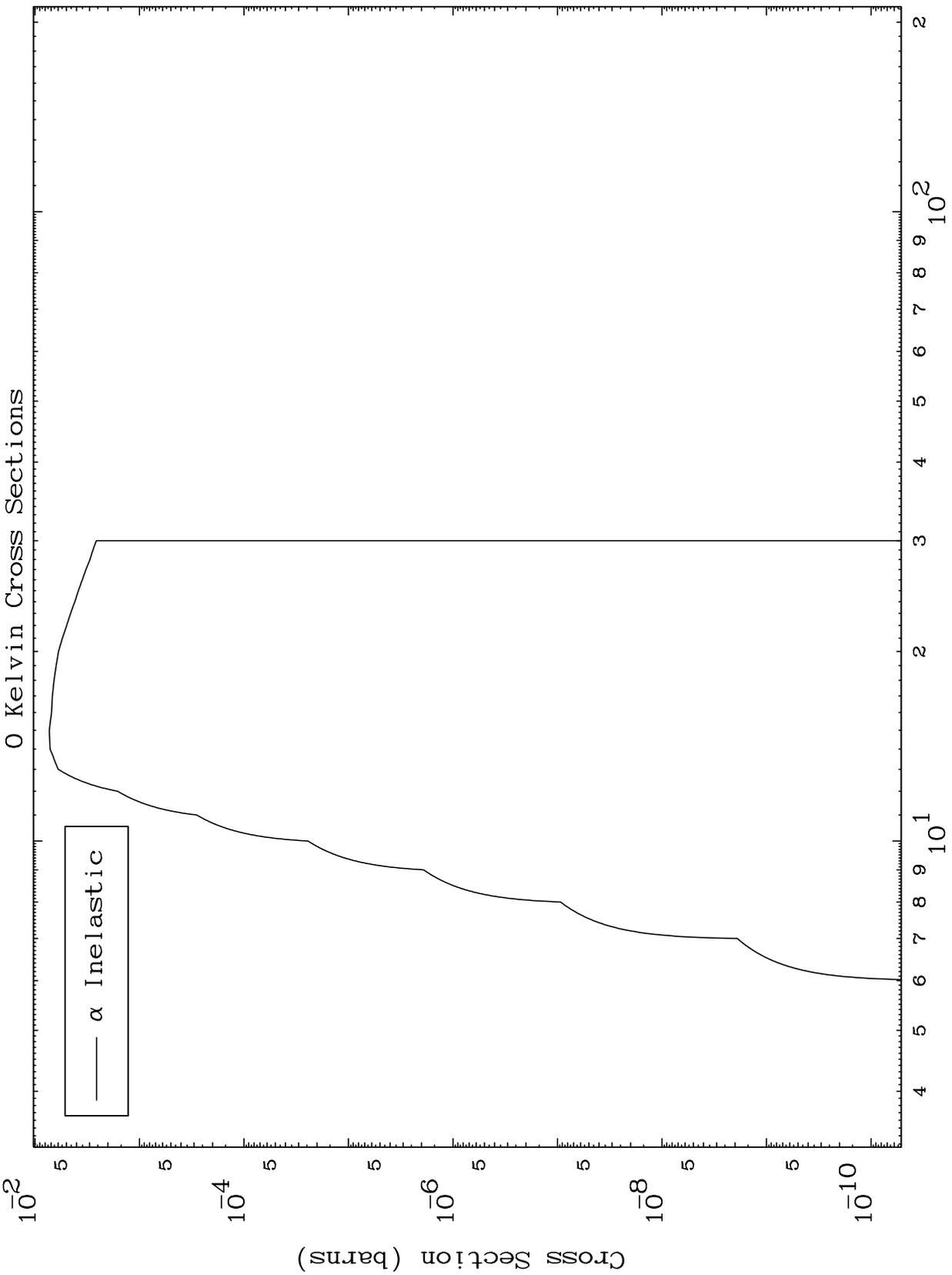




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(α, n') Level

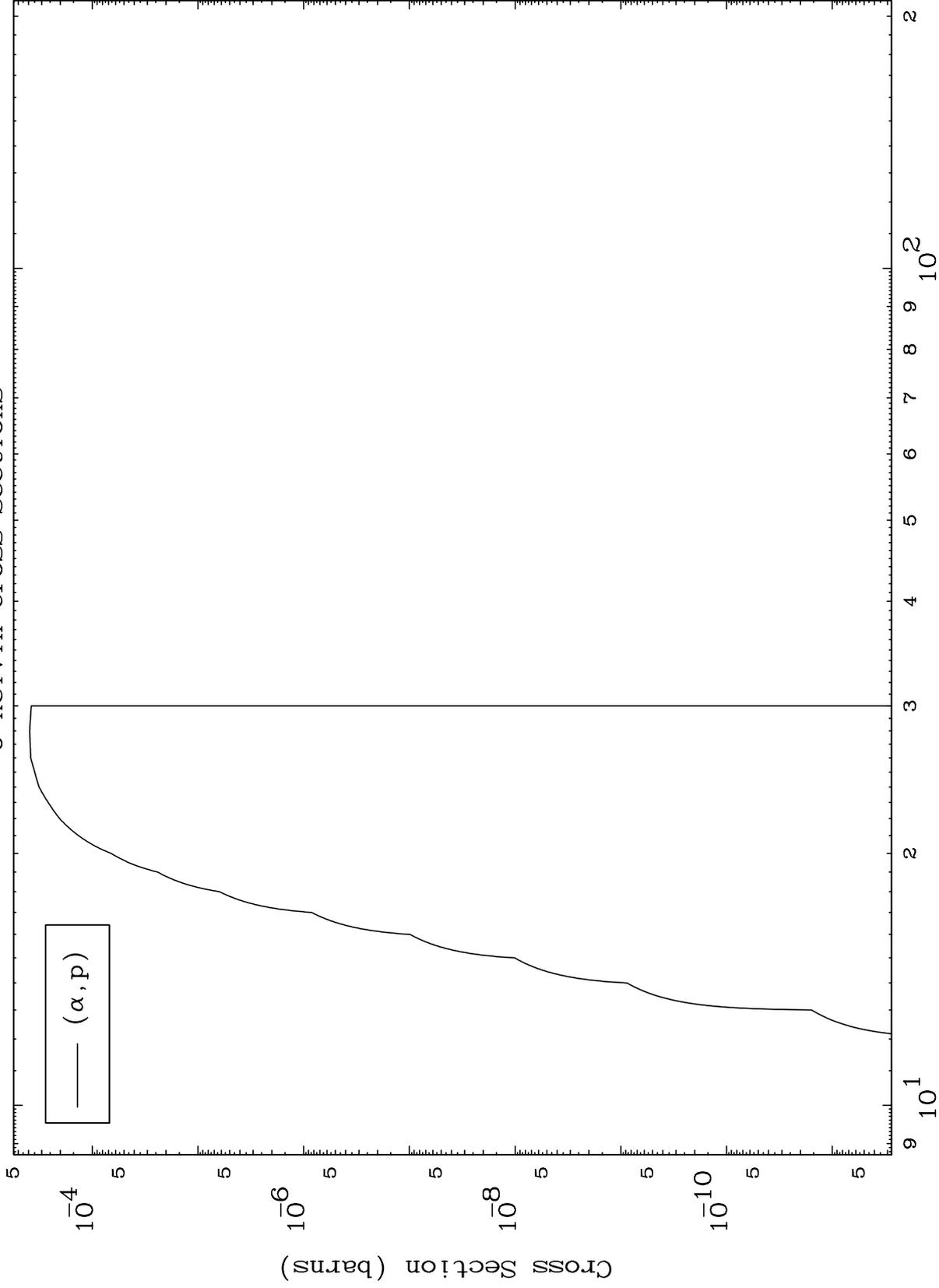
51-Sb-135



MAT 5167

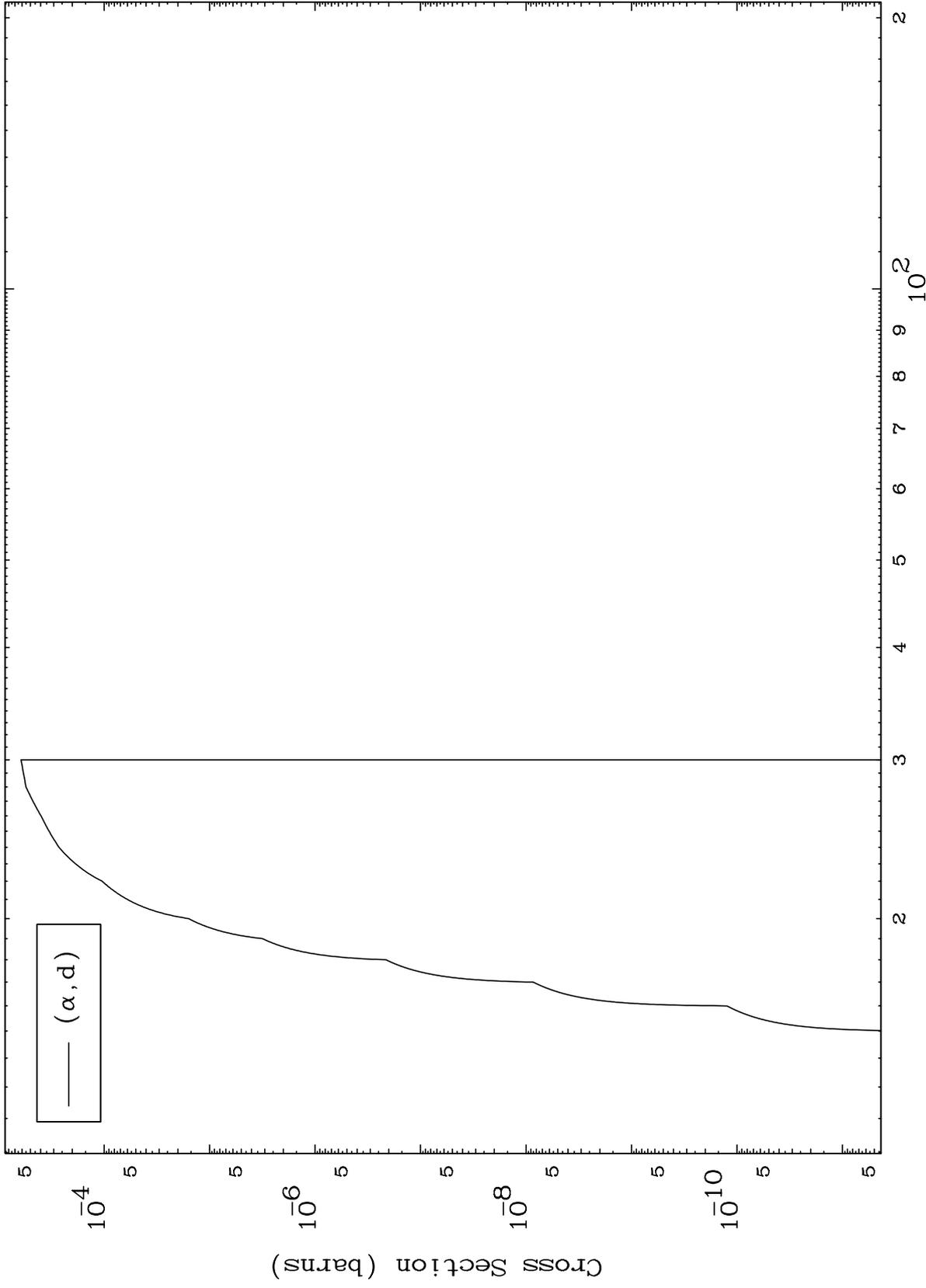
(α, p) Levels
0 Kelvin Cross Sections

51-Sb-135



Incident Energy (MeV)

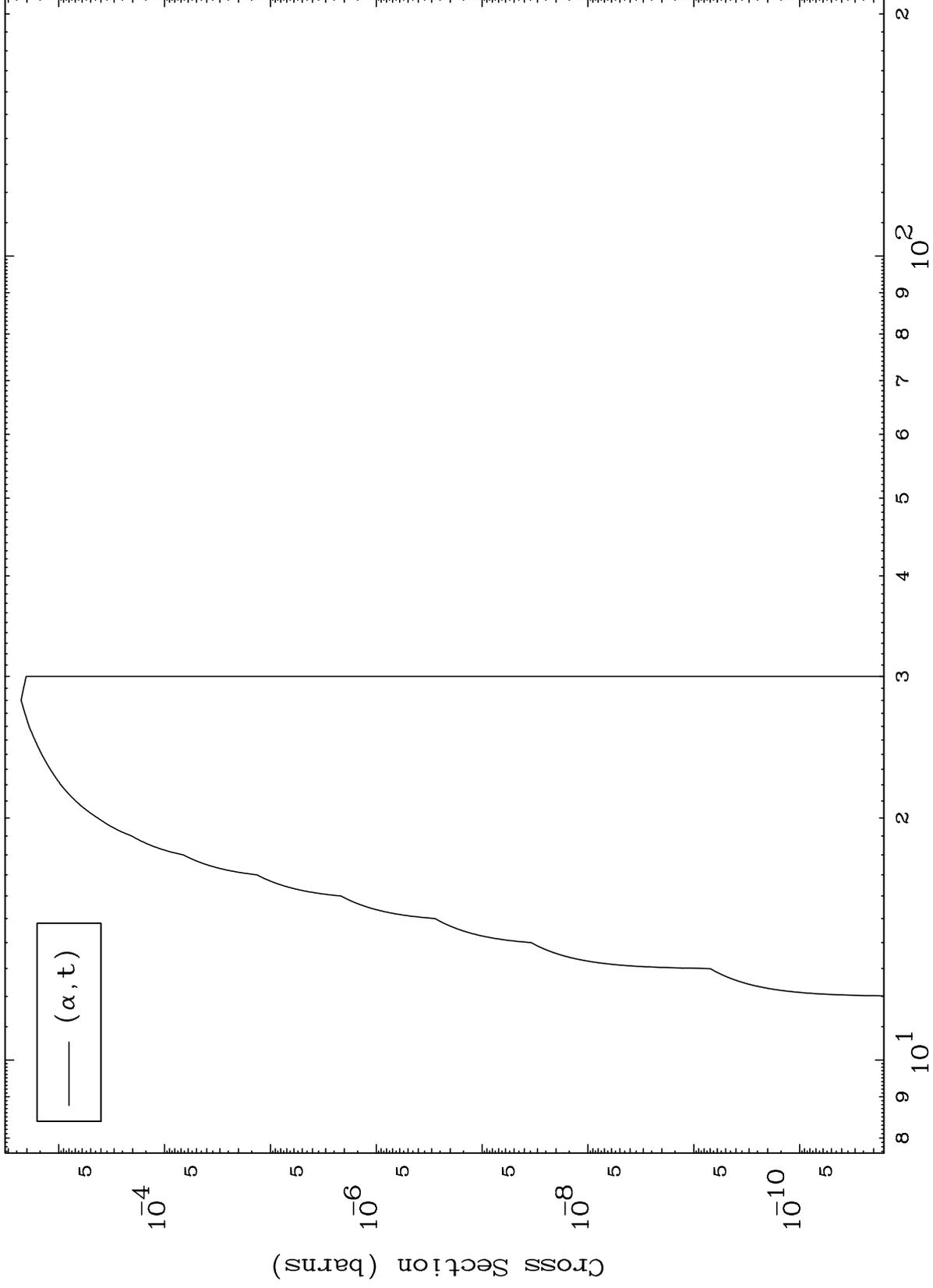
51-Sb-135



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(α, t) Levels
0 Kelvin Cross Sections

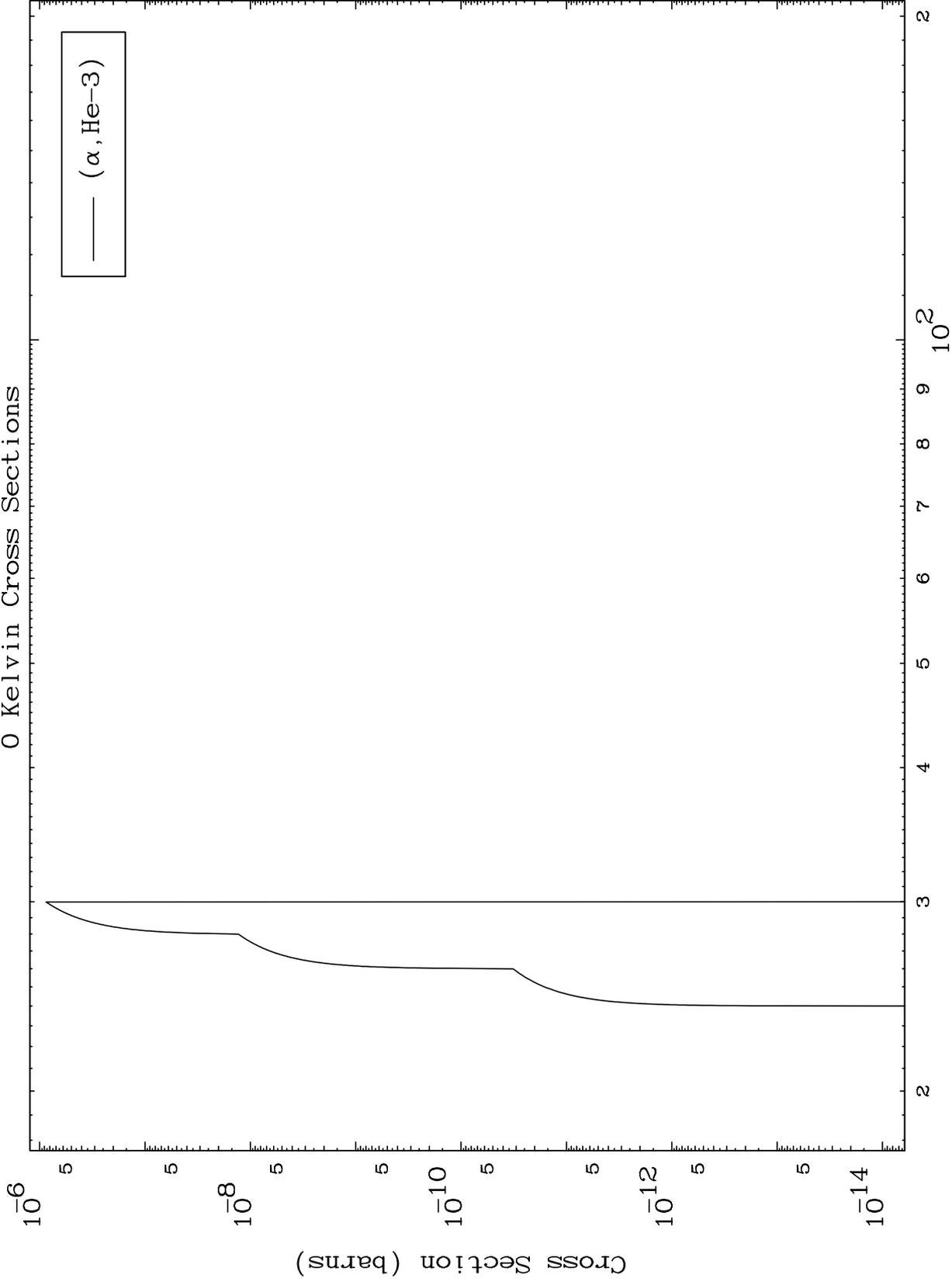
51-Sb-135



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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

51-Sb-135



10

Incident Energy (MeV)

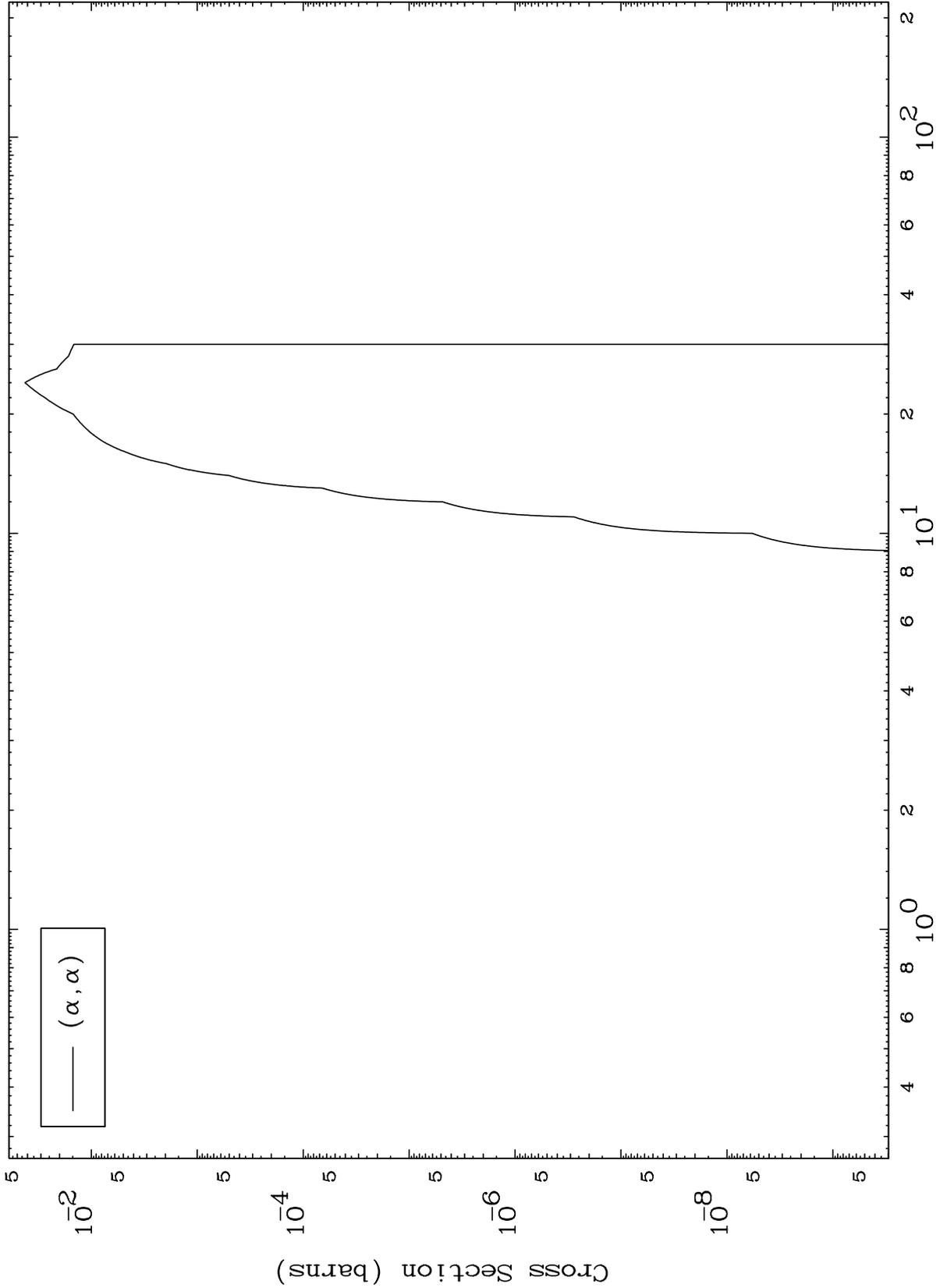
51-Sb-135

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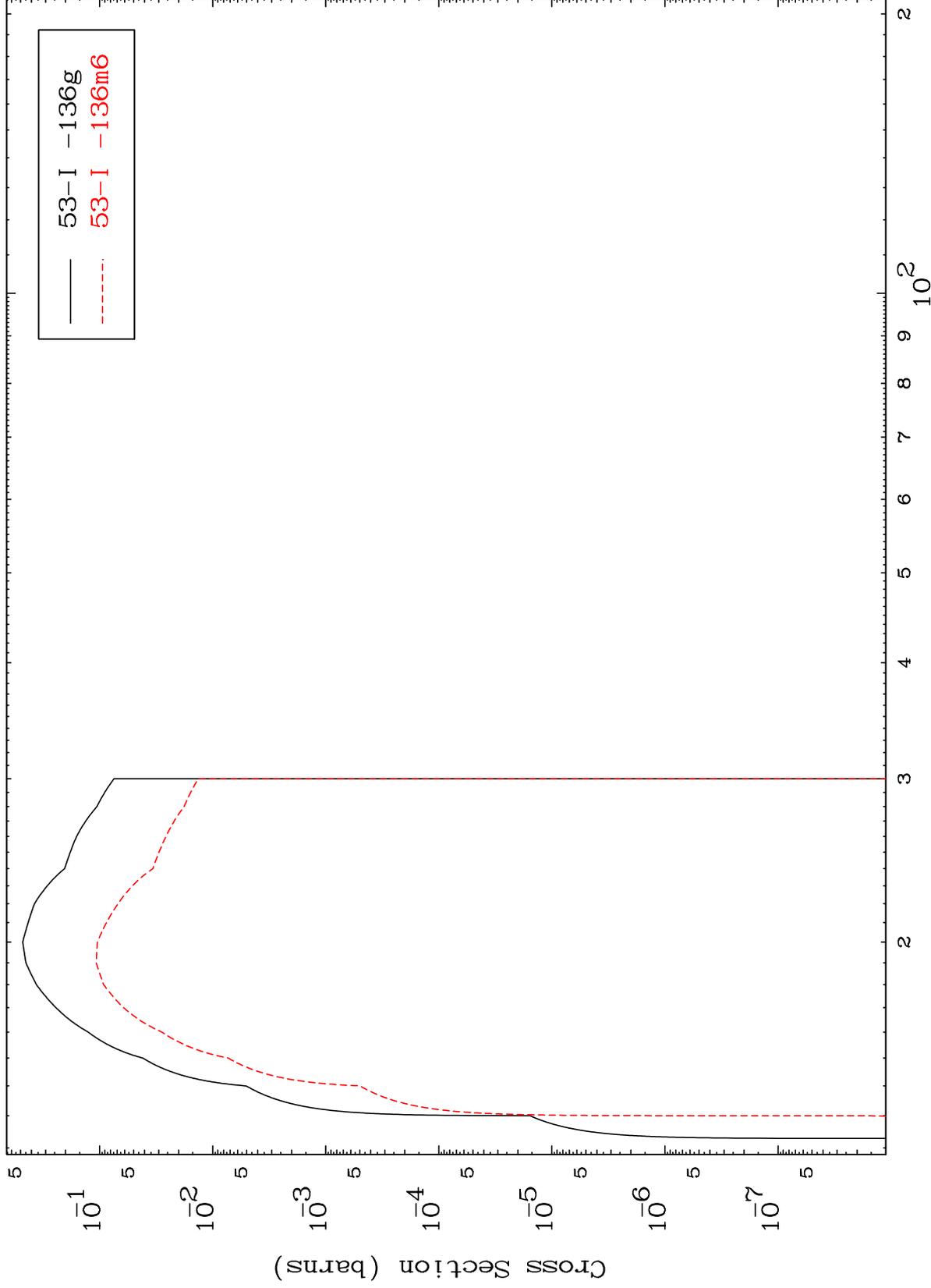
(α, α) Levels

51-Sb-135

0 Kelvin Cross Sections



Radionuclide Production Cross Section

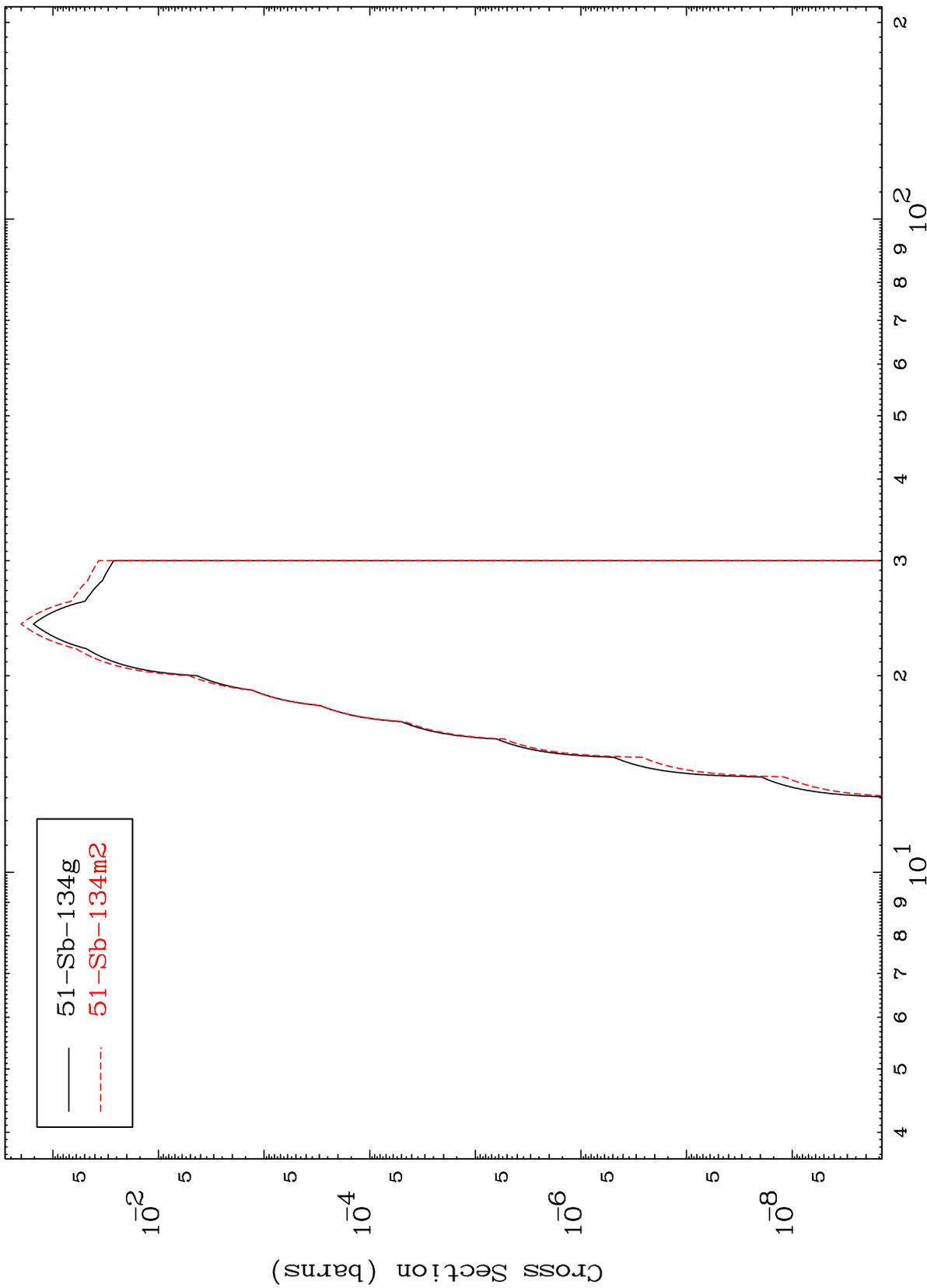


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51-Sb-135

(α, n') α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

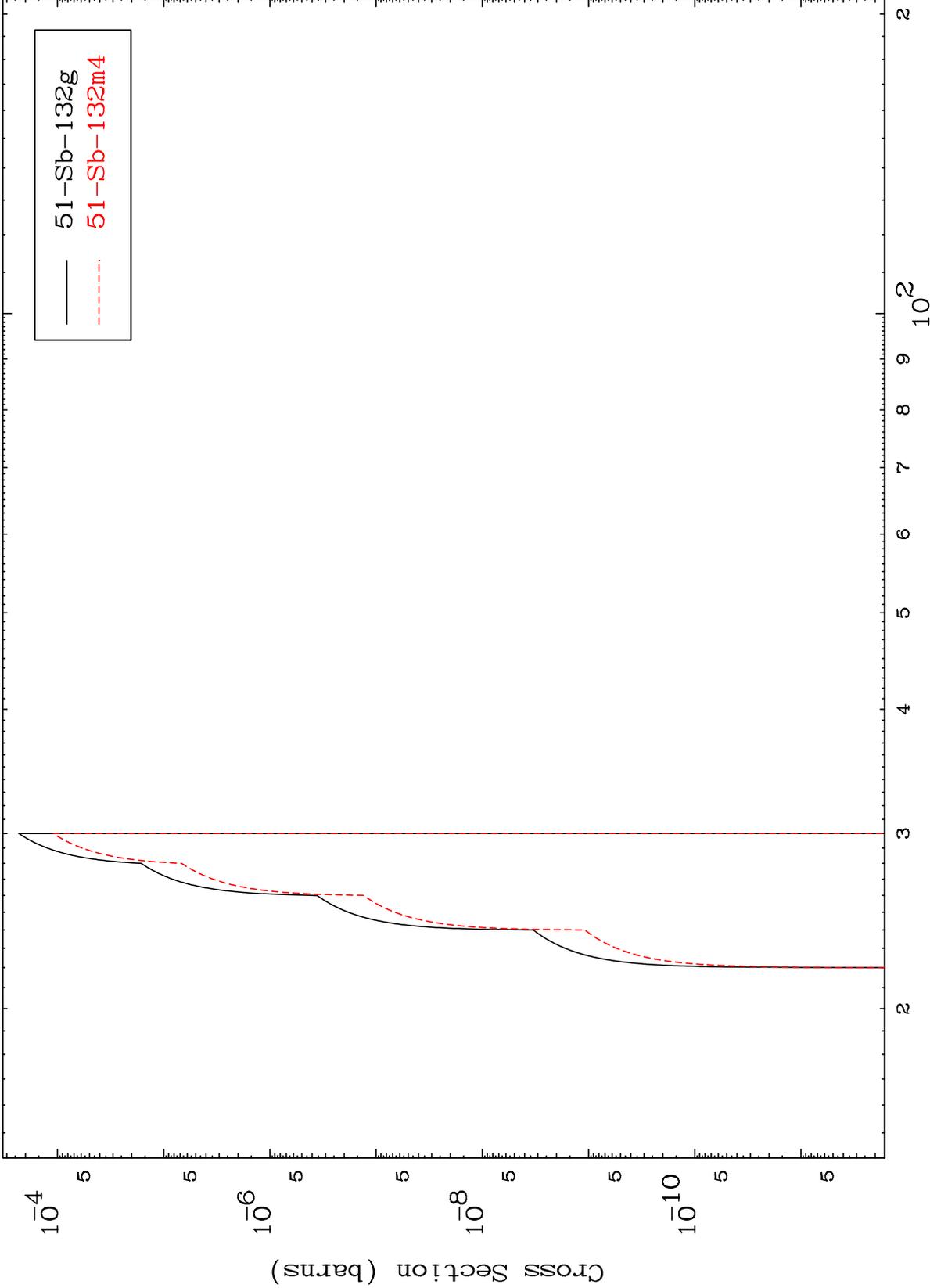
51-Sb-135

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($\alpha, 3n$) α

51-Sb-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

51-Sb-135