

Program EVALPLOT
(Version 2018-1)

by

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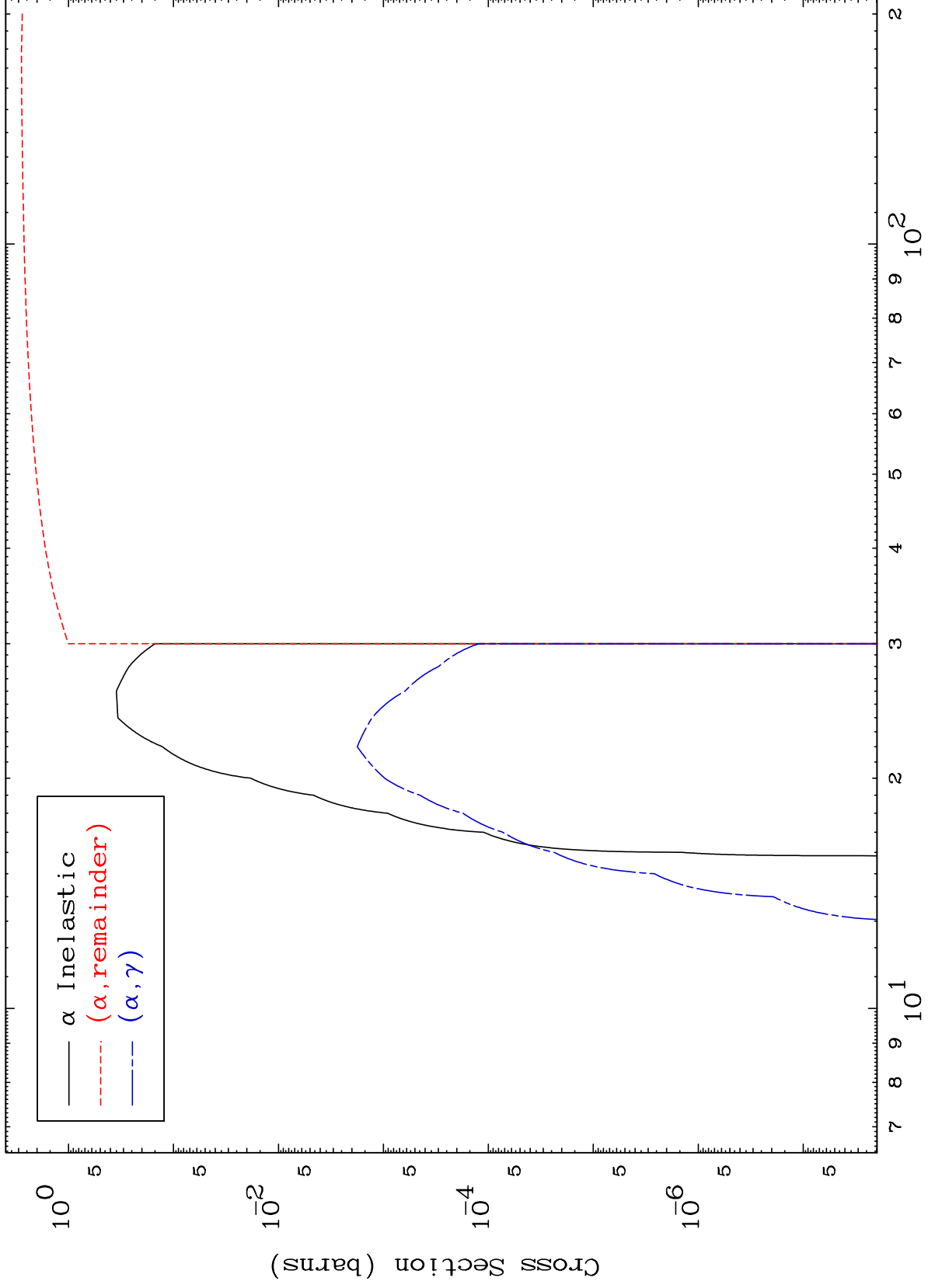
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8537

0 Kelvin Cross Sections

85-At-207



— α Inelastic
- - - (α , remainder)
- - - (α , γ)

1

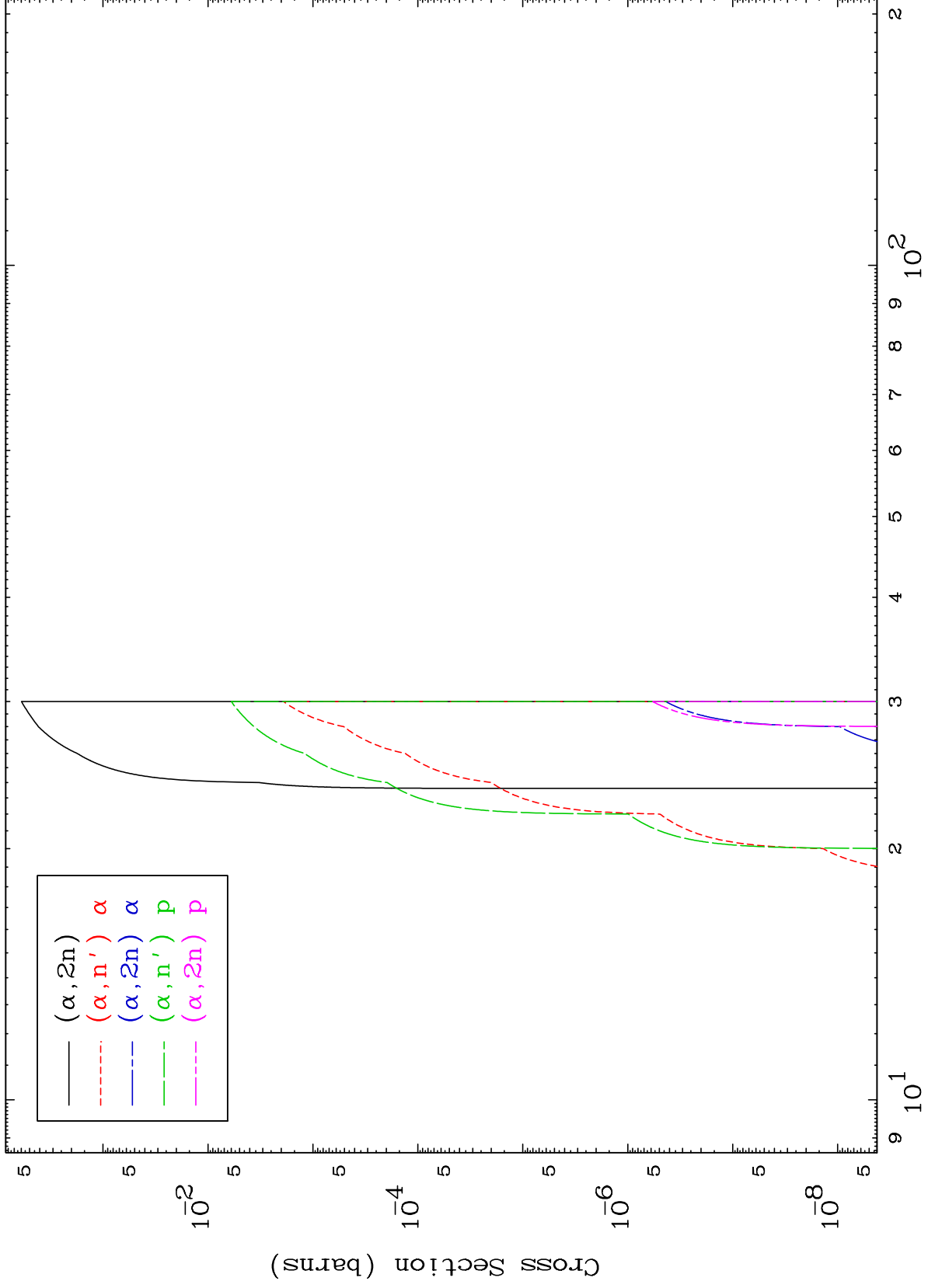
Incident Energy (MeV)

85-At-207

MAT 8537

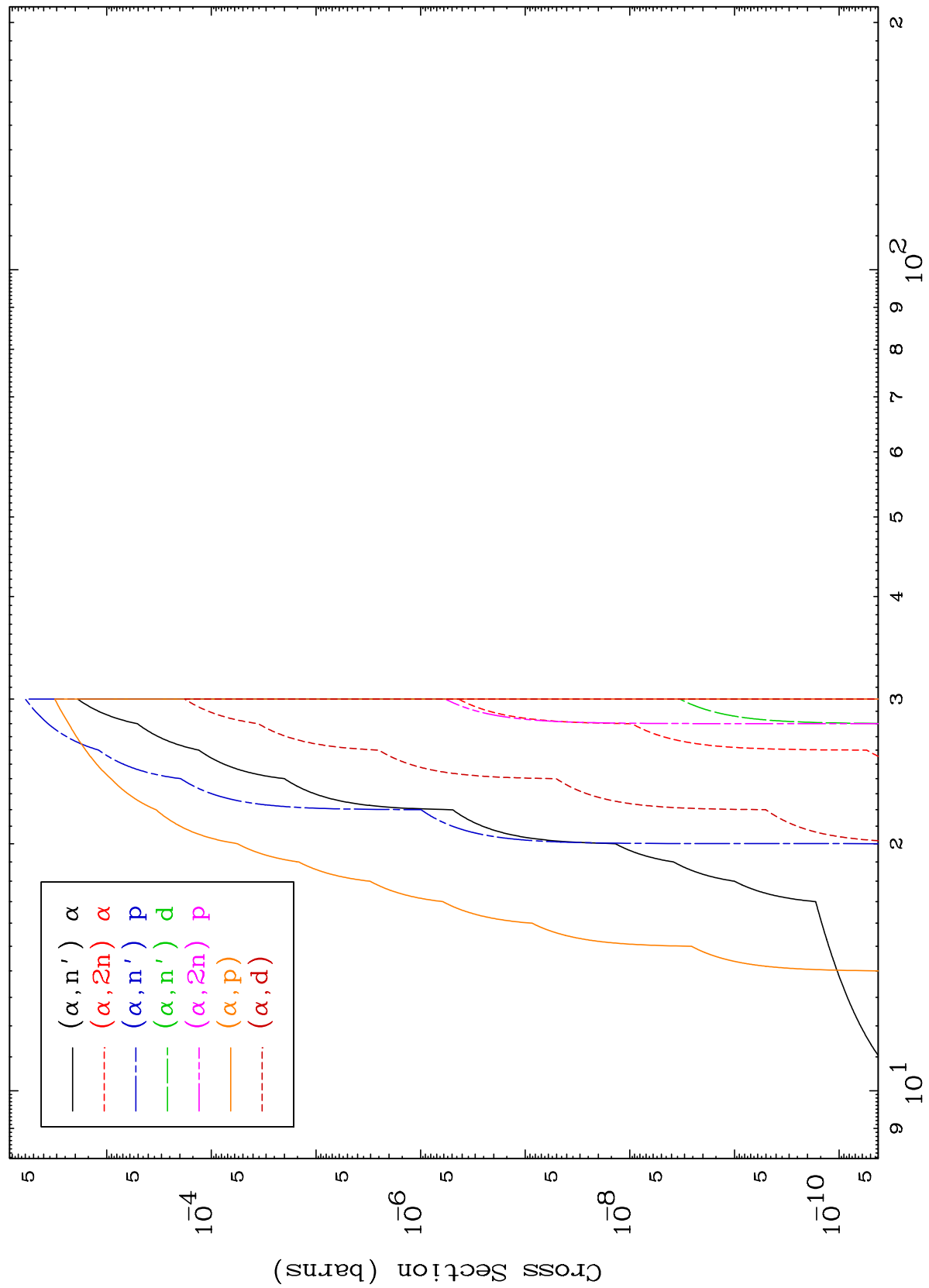
α Neutron Production
0 Kelvin Cross Sections

85-At-207



Incident Energy (MeV)

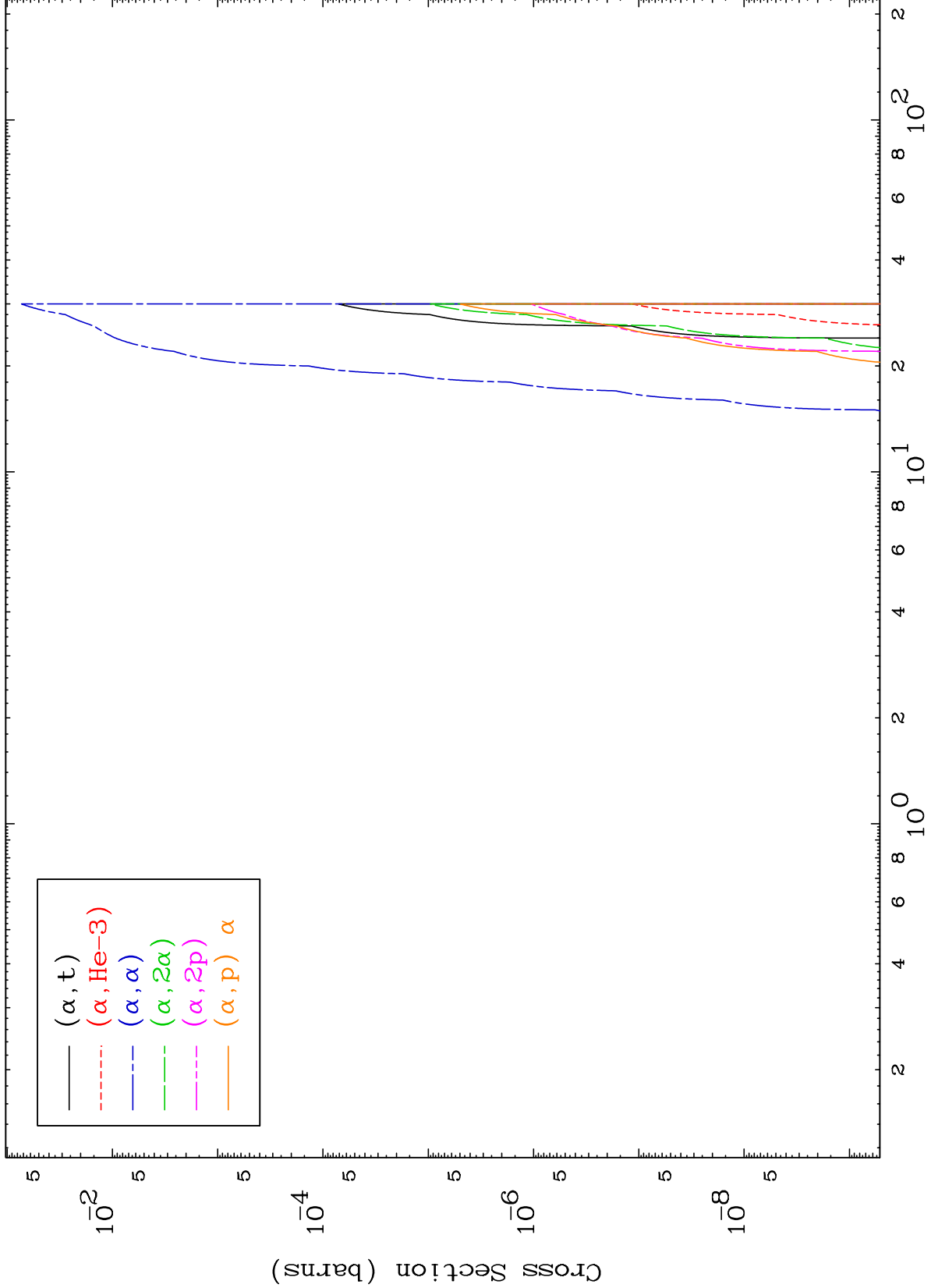
85-At-207



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α Charged Particle
0 Kelvin Cross Sections

85-At-207



Incident Energy (MeV)

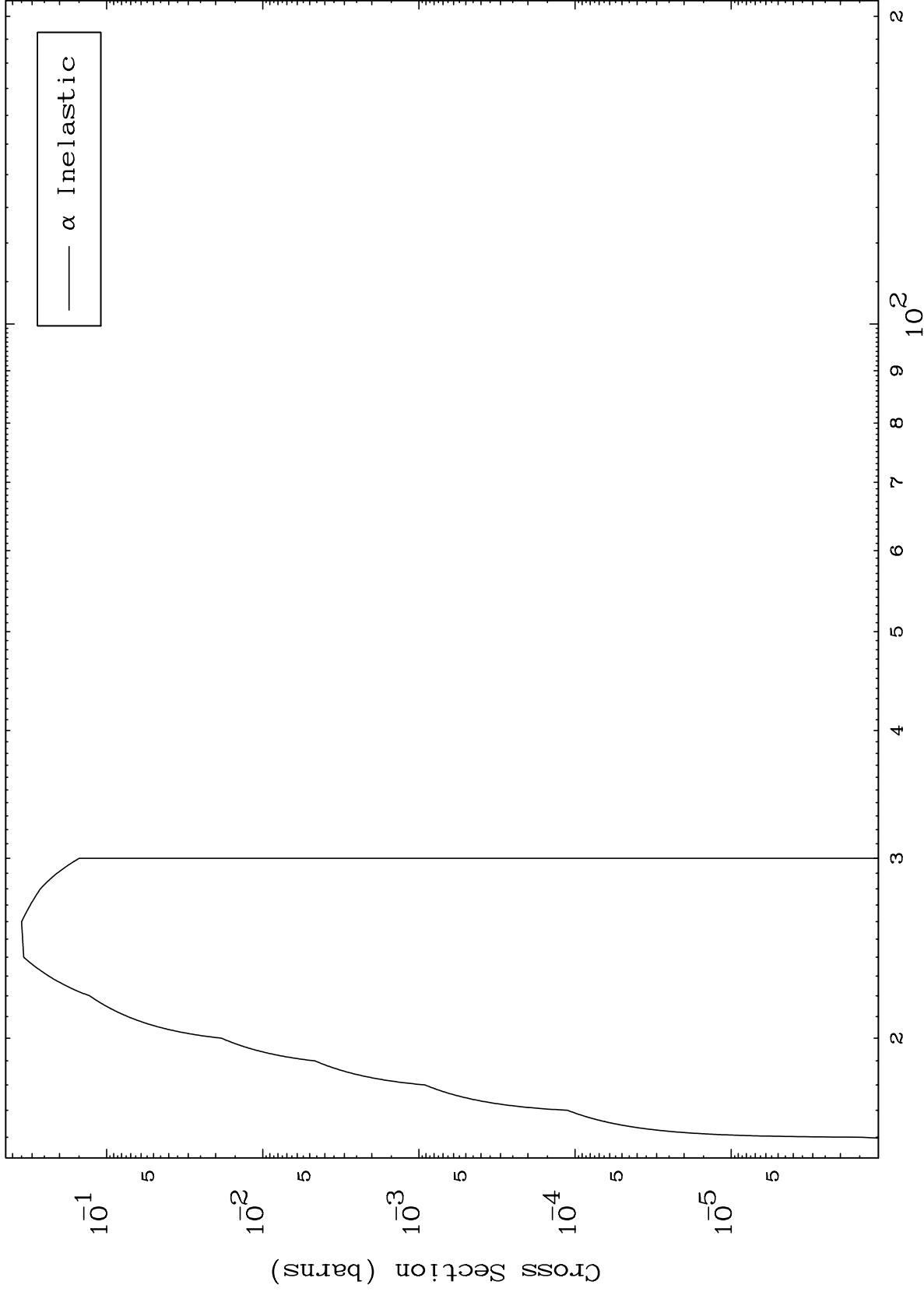
85-At-207

MAT 8537

(α, n') Level

85-At-207

0 Kelvin Cross Sections



5

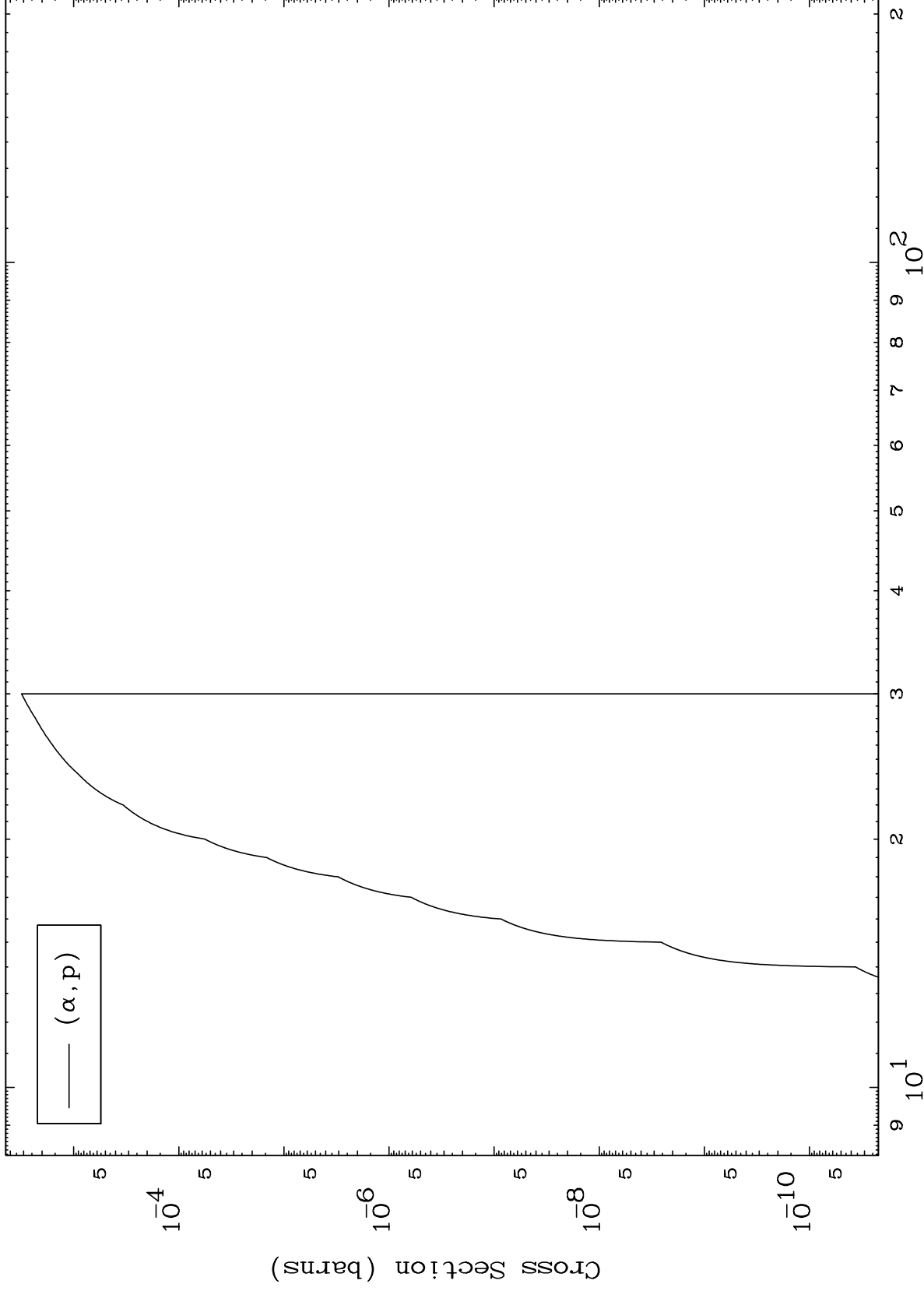
Incident Energy (MeV)

85-At-207

MAT 8537

(α, p) Levels
0 Kelvin Cross Sections

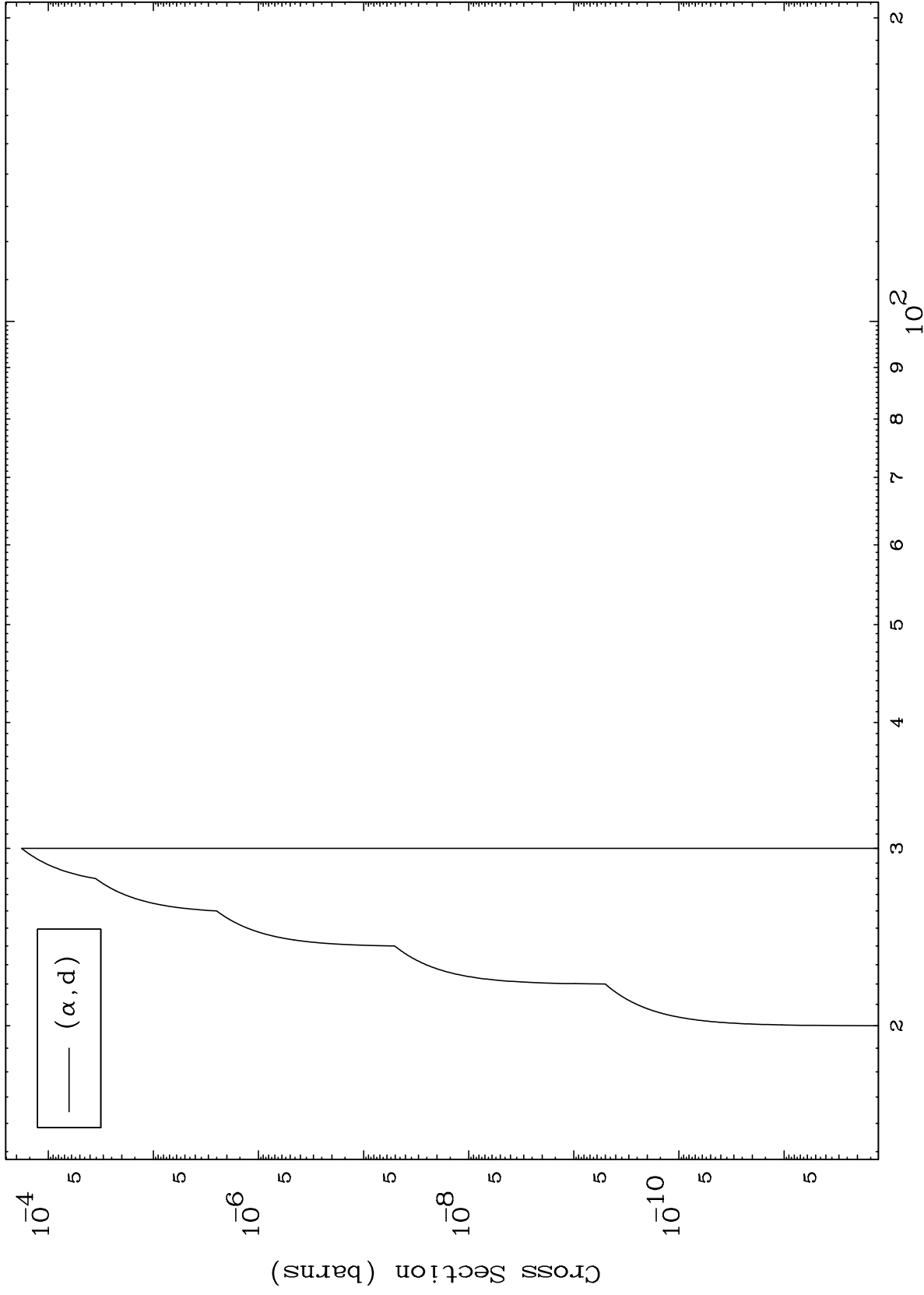
85-At-207



Incident Energy (MeV)

85-At-207

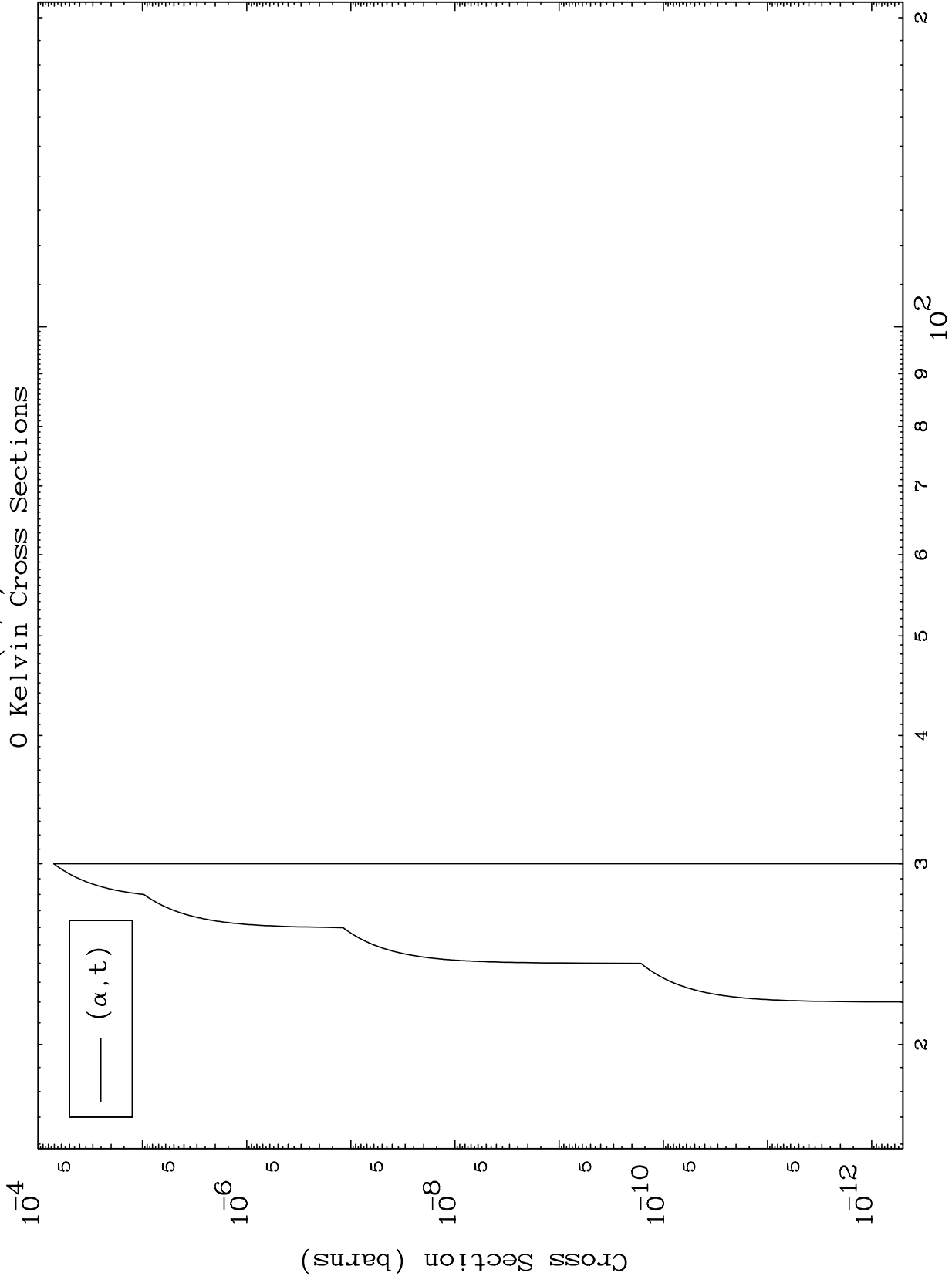
6



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(α, t) Levels
0 Kelvin Cross Sections

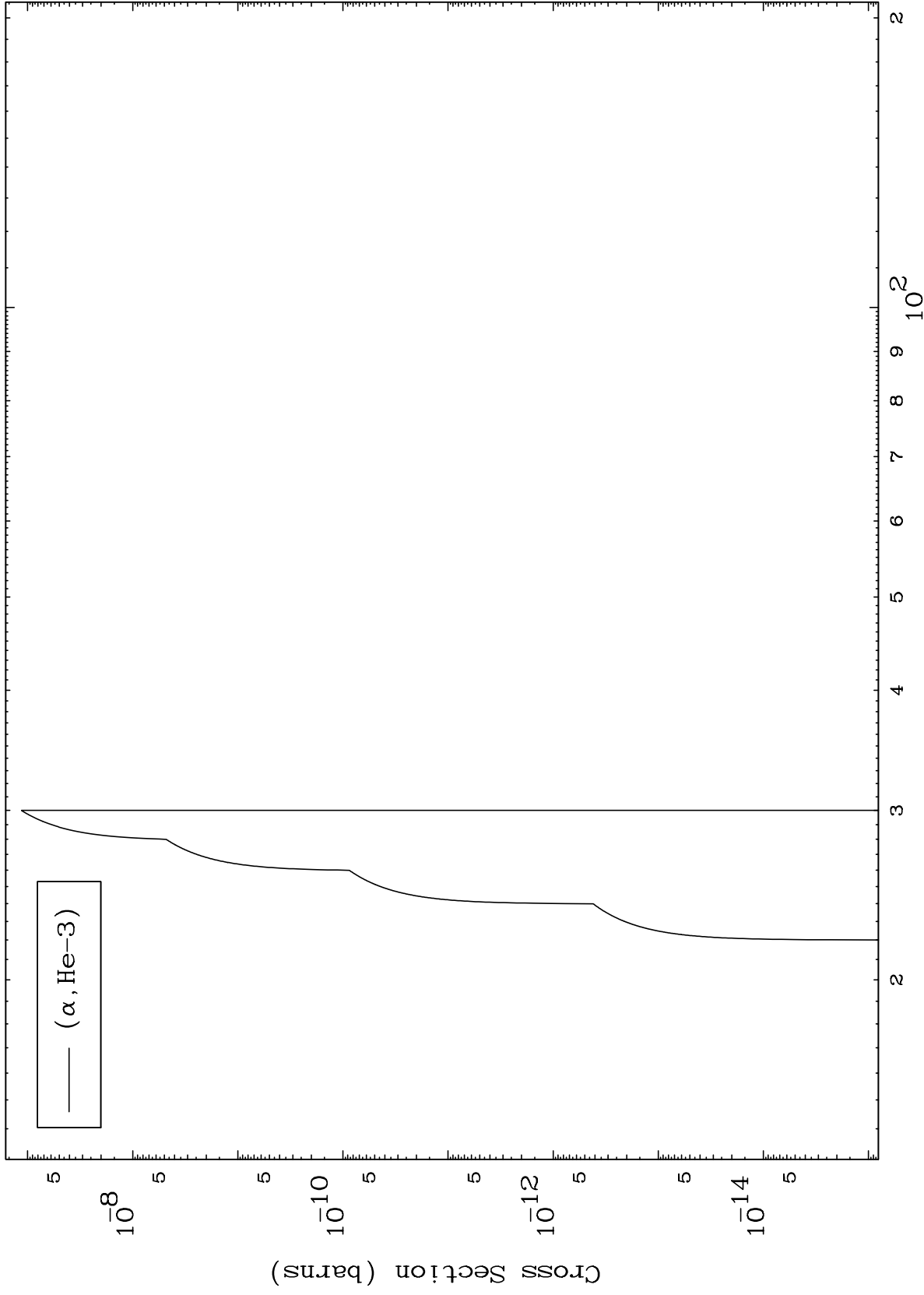
85-At-207



8

Incident Energy (MeV)

85-At-207

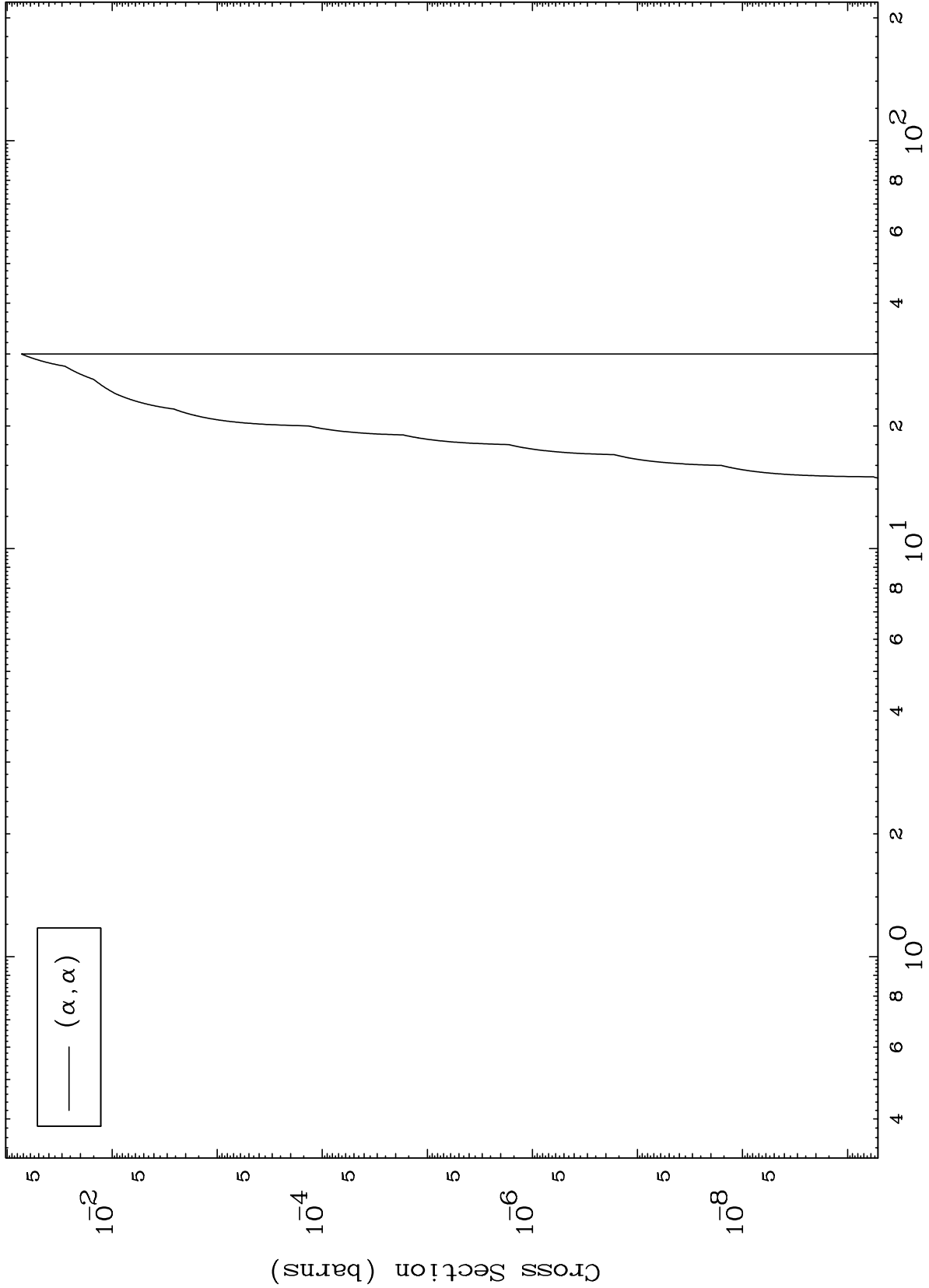


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(α, α) Levels

85-At-207

0 Kelvin Cross Sections



10

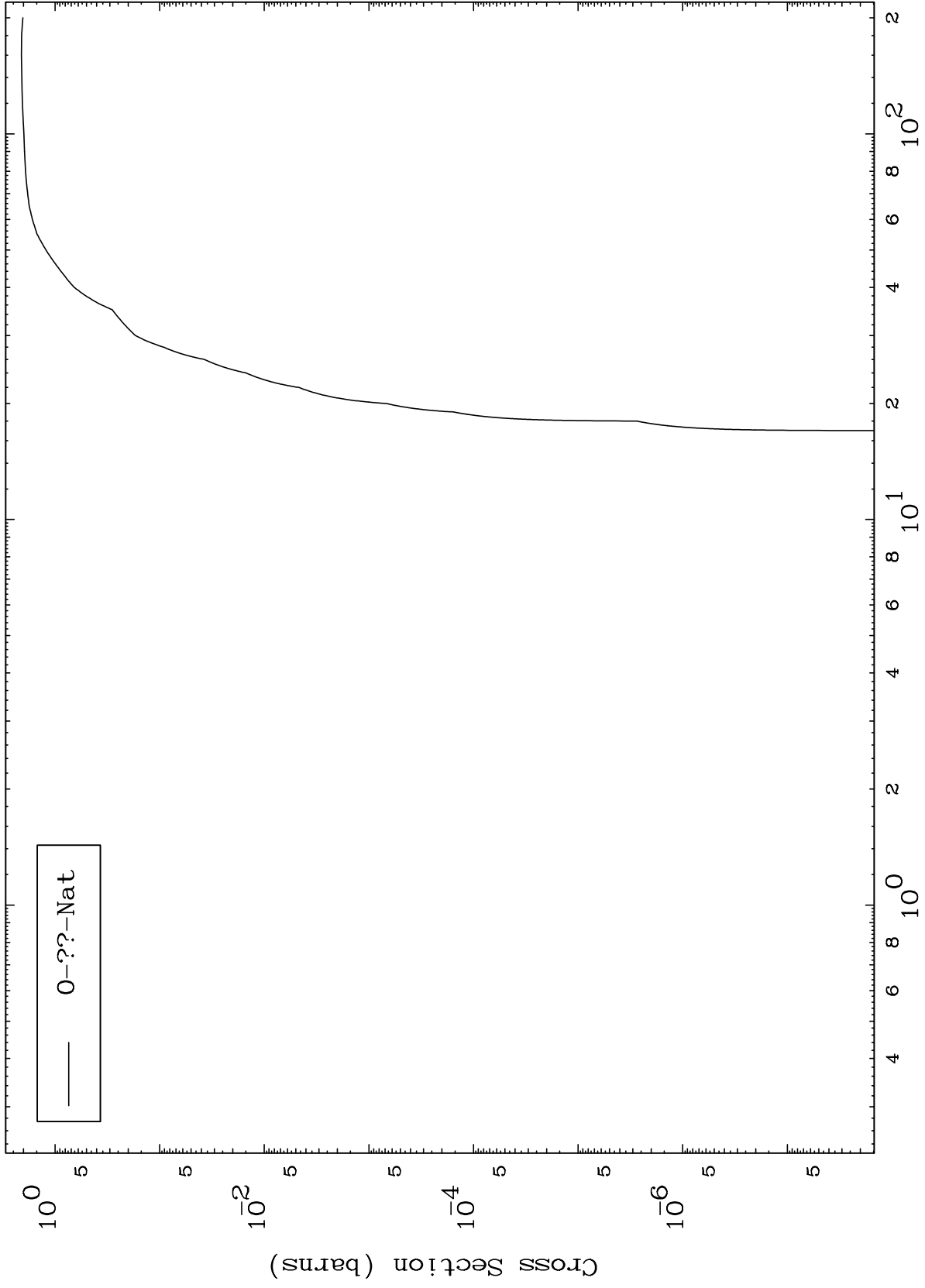
Incident Energy (MeV)

85-At-207

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85-At-207

α Fission
Radionuclide Production Cross Section

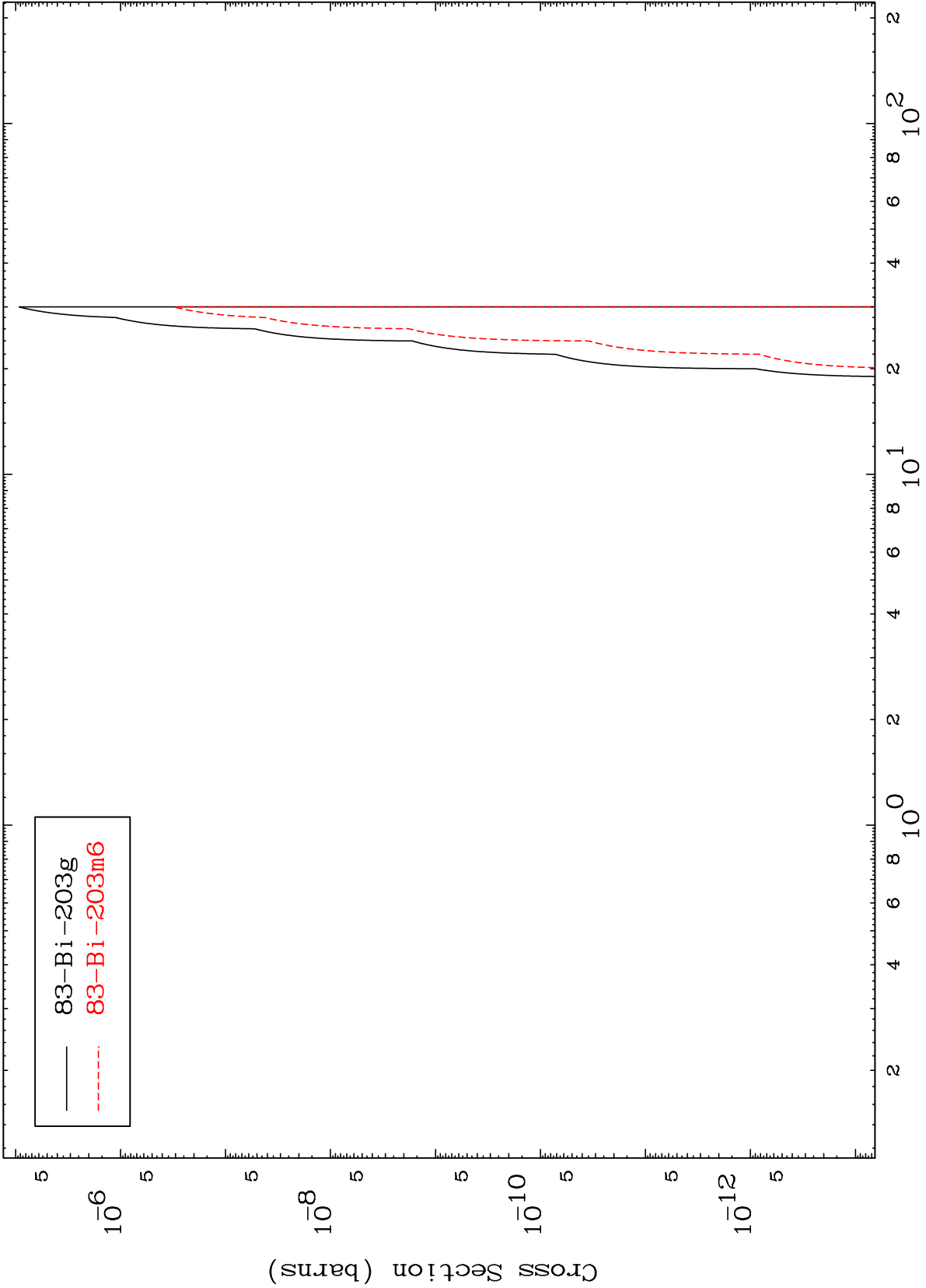


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($\alpha, 2\alpha$)

85-At-207

Radionuclide Production Cross Section



83-Bi-203g
83-Bi-203m6