

Program EVALPLOT
(Version 2018-1)

by

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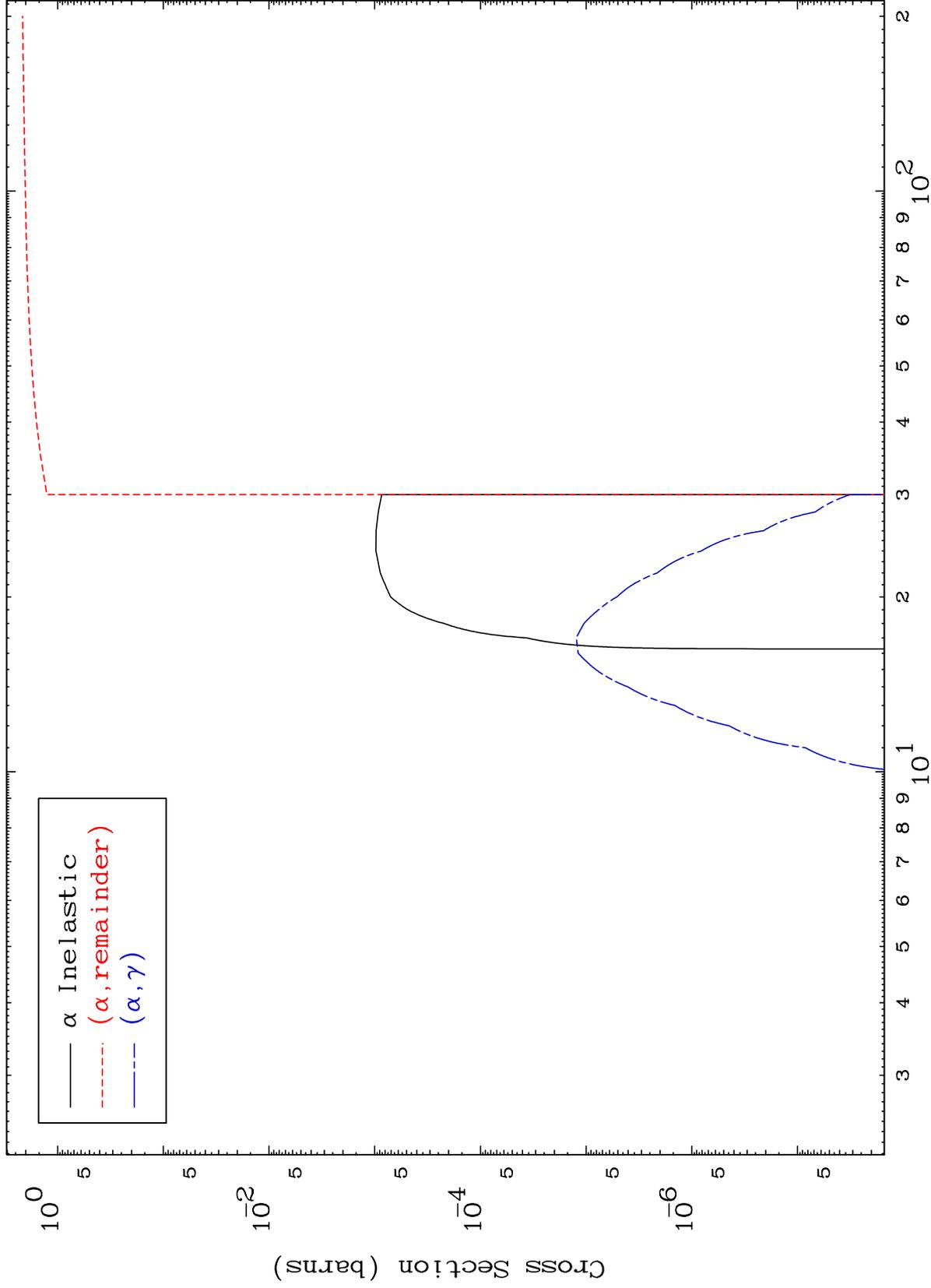
Press Mouse Button to Start

MAT 5471

α Major

55-Cs-115

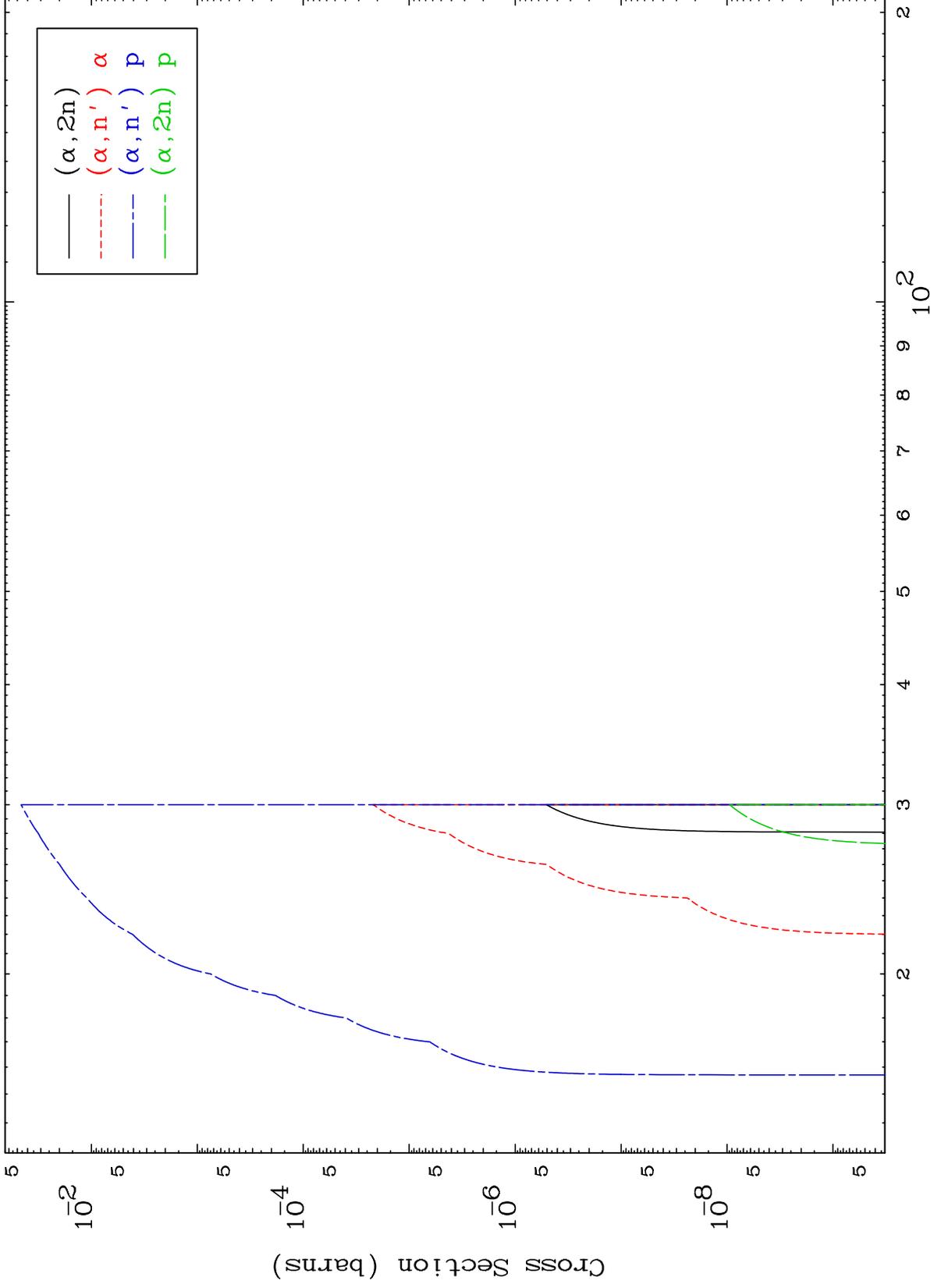
0 Kelvin Cross Sections

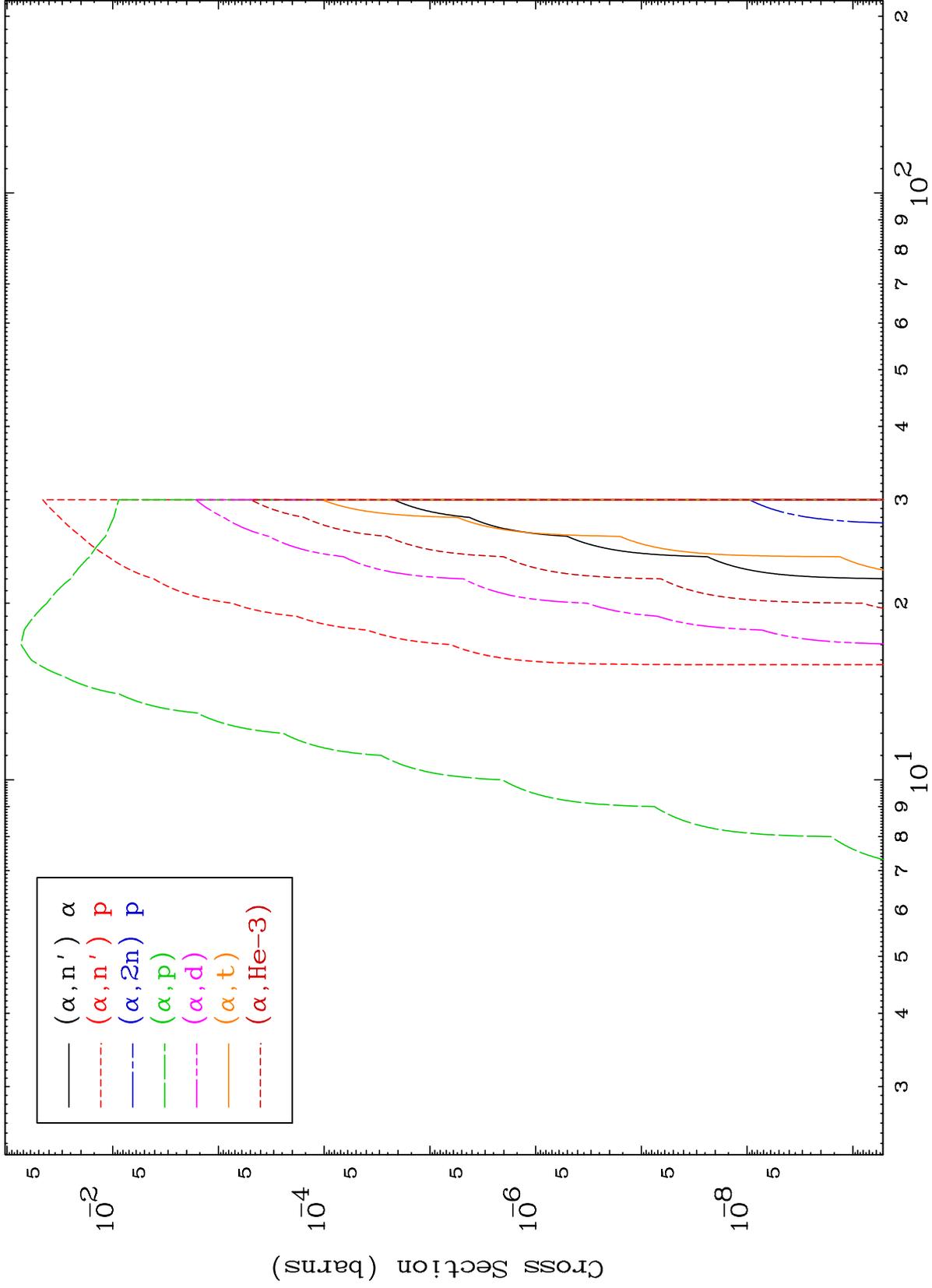


Incident Energy (MeV)

55-Cs-115

1

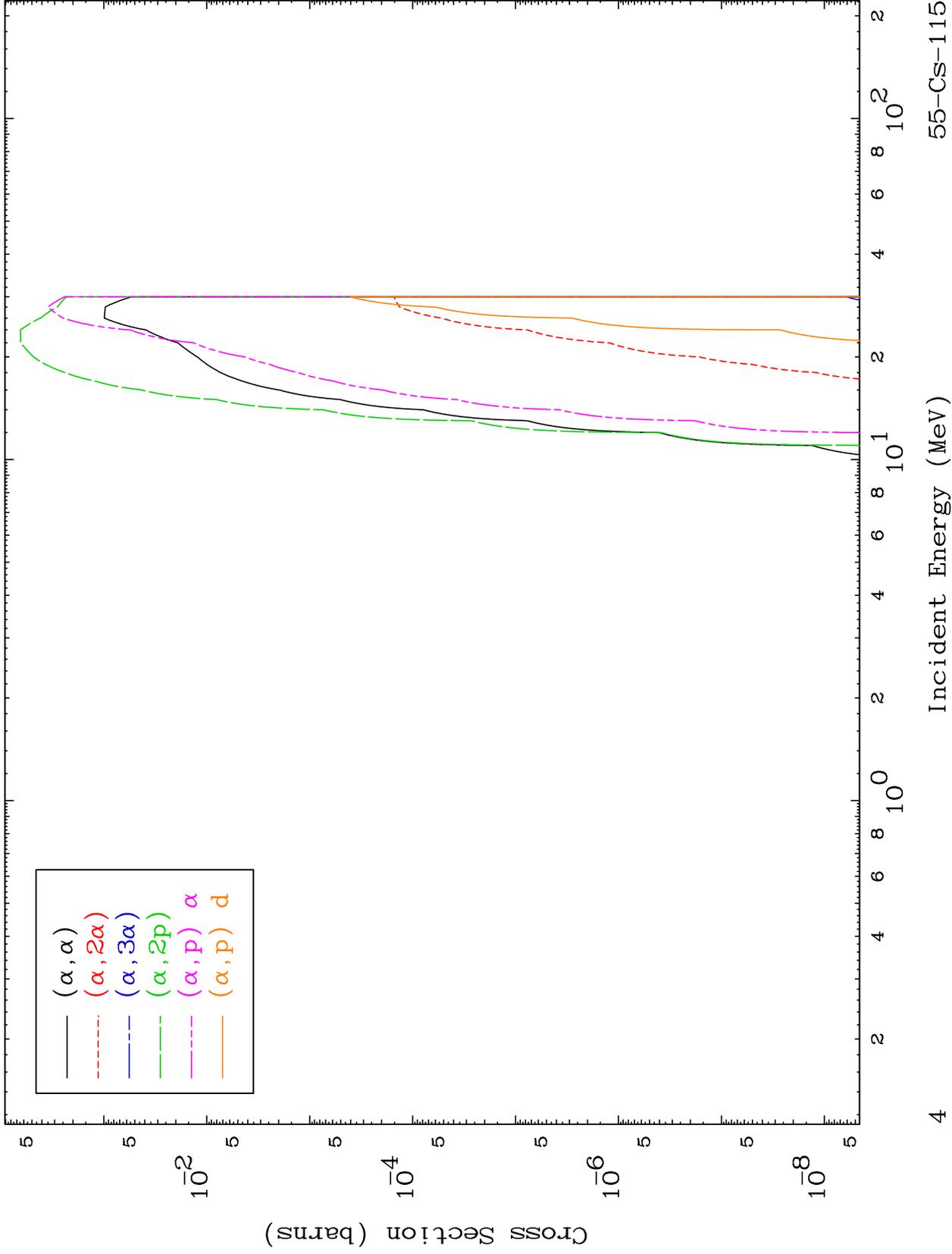




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α Charged Particle
0 Kelvin Cross Sections

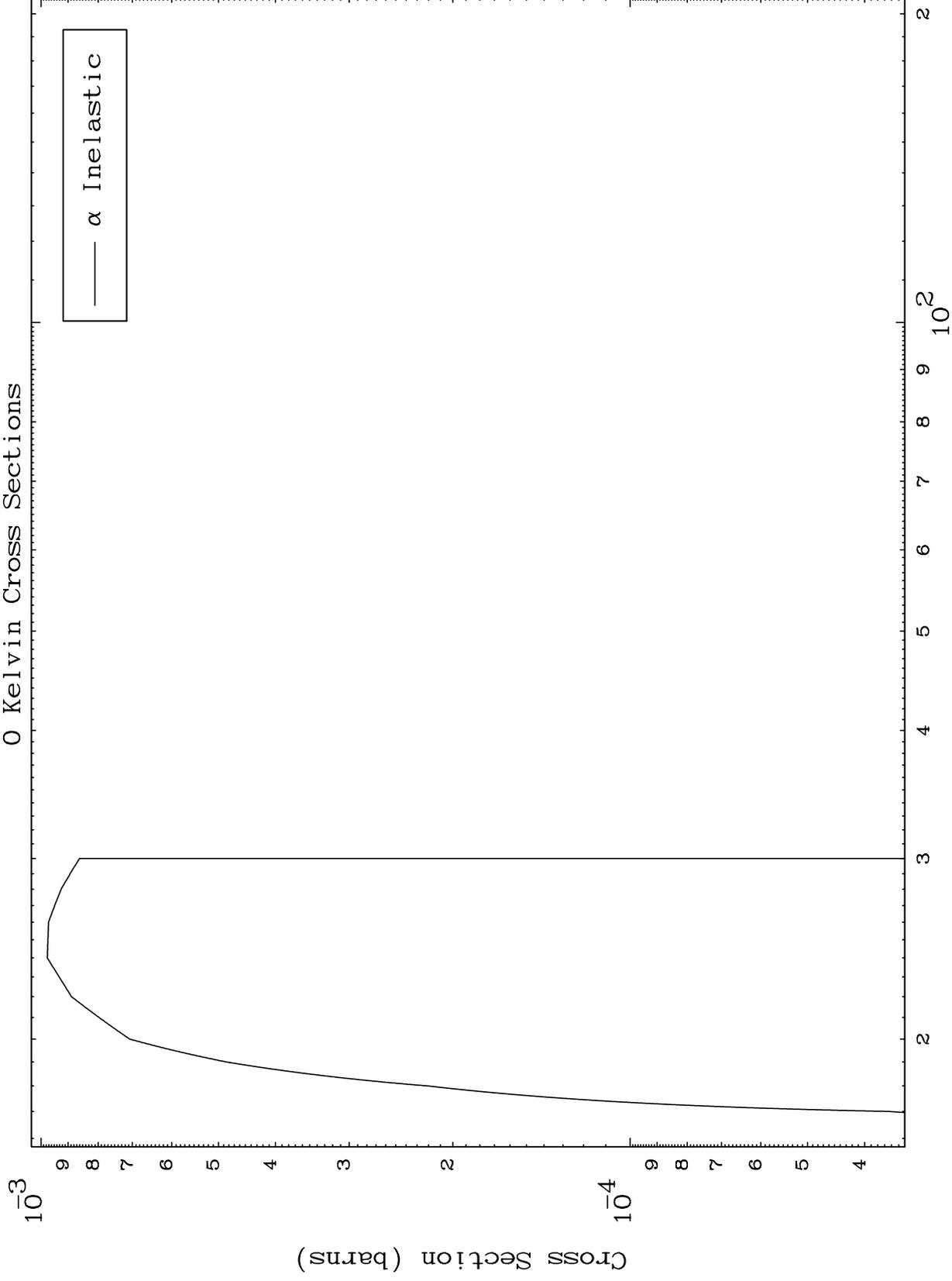
55-Cs-115



MAT 5471

55-Cs-115

(α, n') Level
0 Kelvin Cross Sections



55-Cs-115

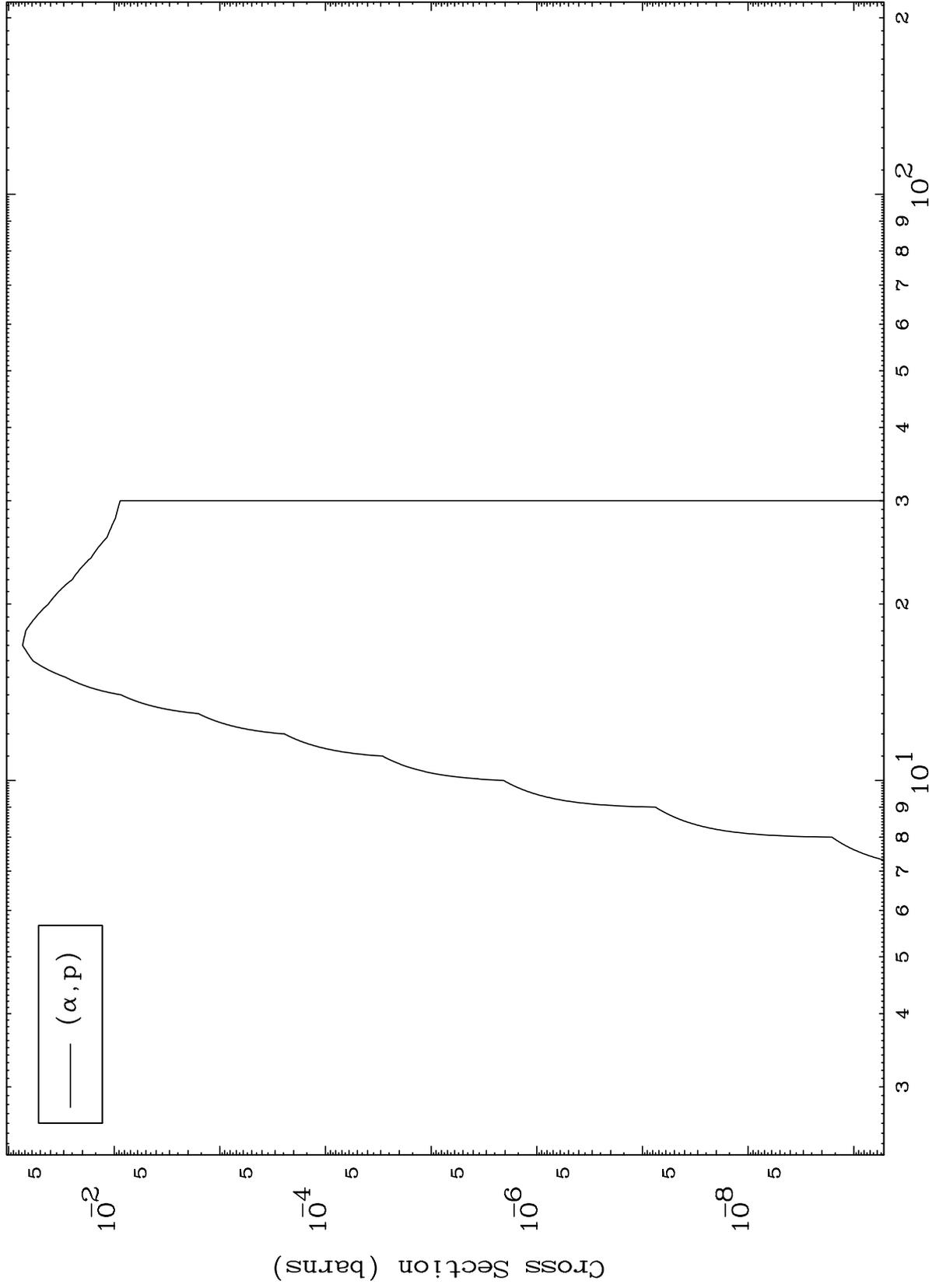
Incident Energy (MeV)

5

MAT 5471

55-Cs-115

(α, p) Levels
0 Kelvin Cross Sections



6

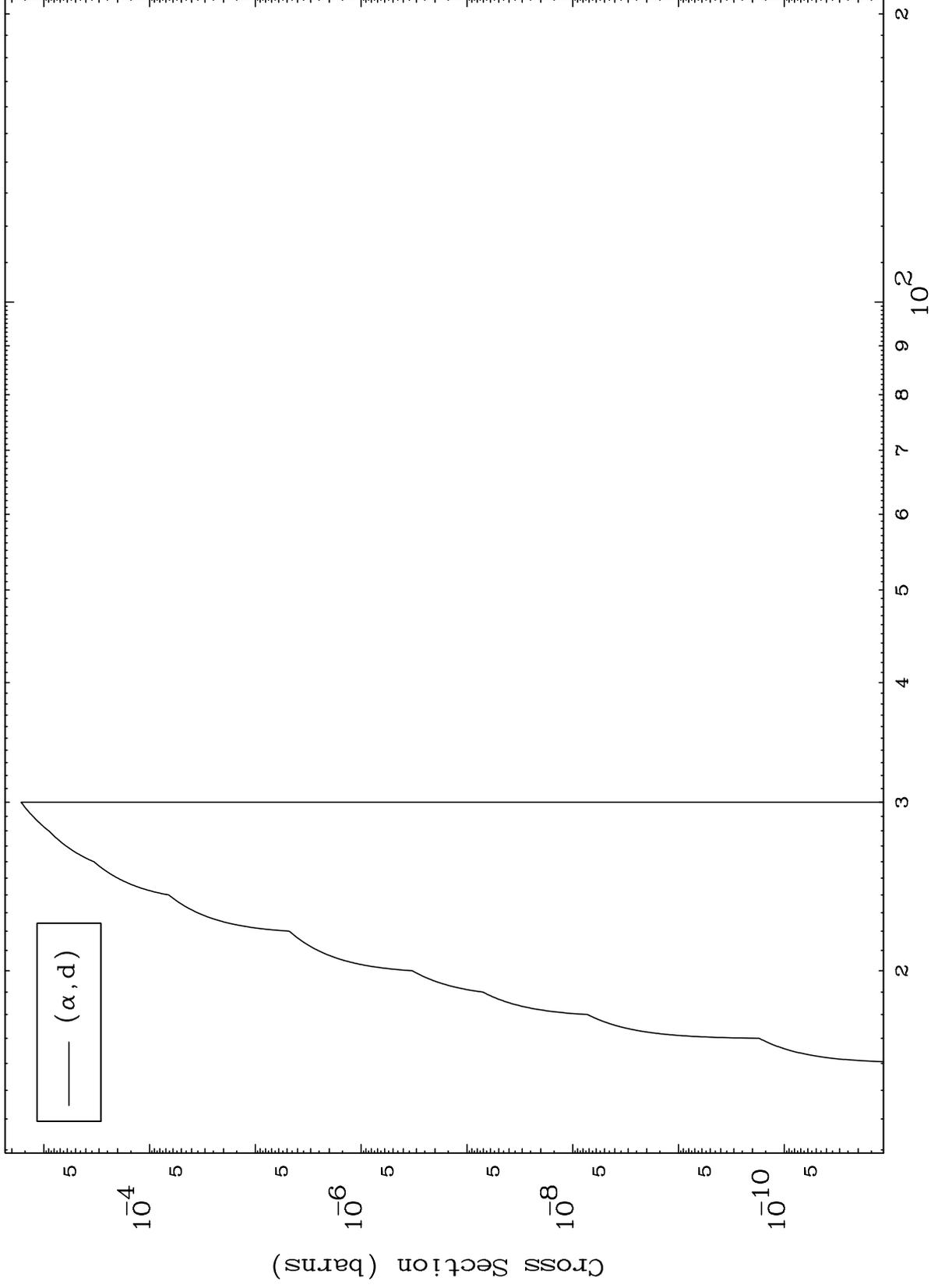
Incident Energy (MeV)

55-Cs-115

MAT 5471

(α, d) Levels
0 Kelvin Cross Sections

55-Cs-115



7

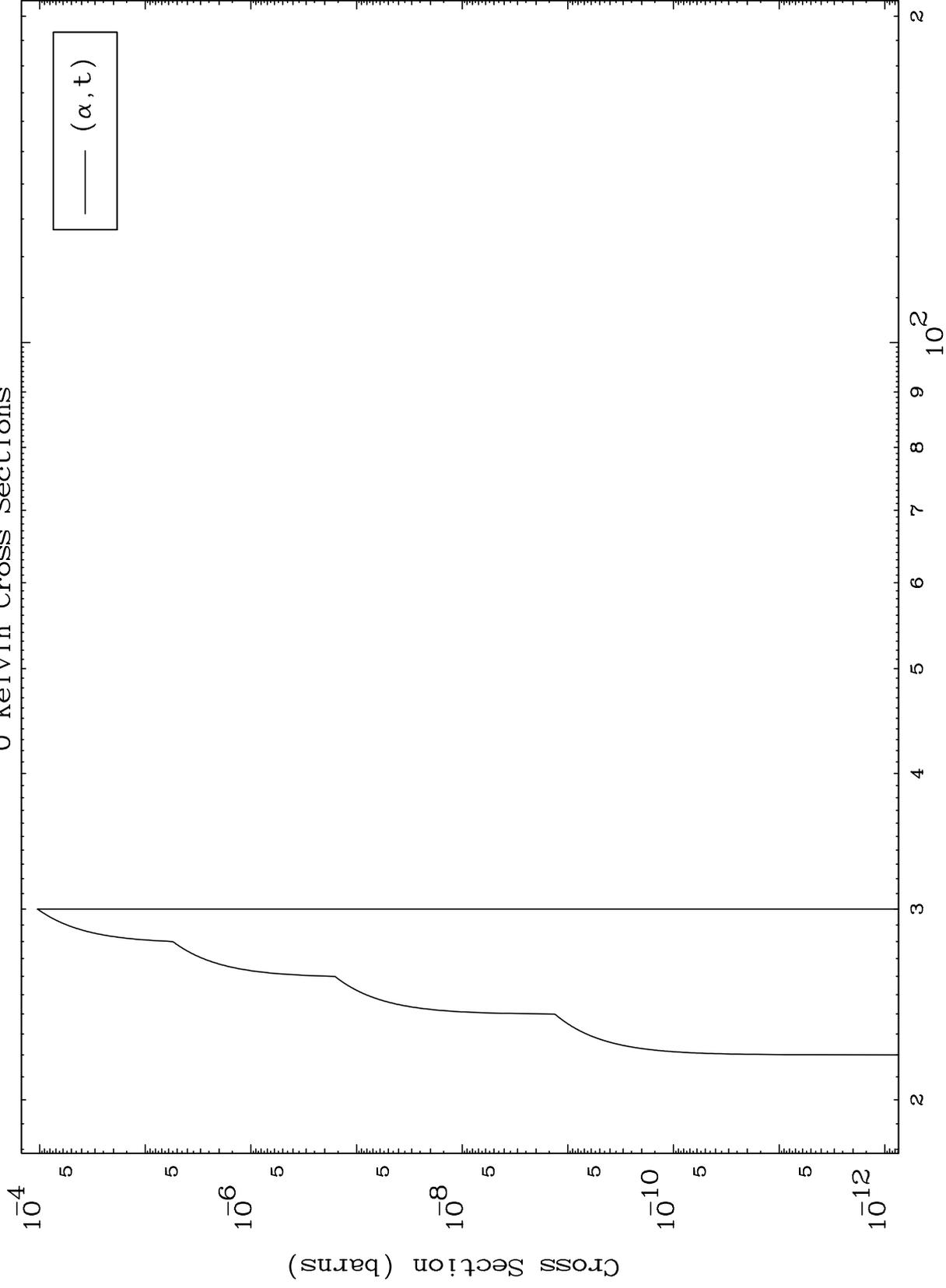
Incident Energy (MeV)

55-Cs-115

MAT 5471

(α, t) Levels
0 Kelvin Cross Sections

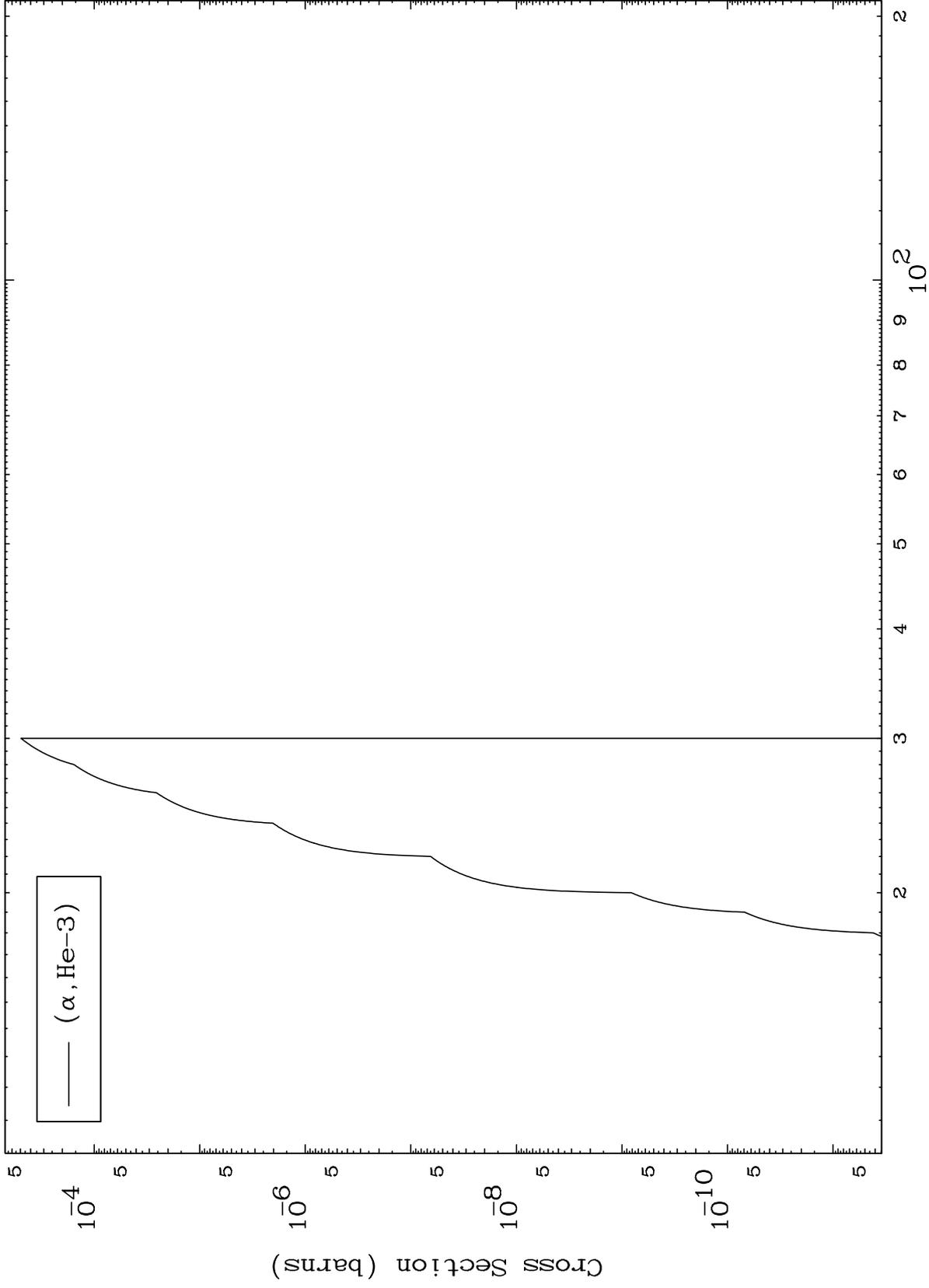
55-Cs-115



8

Incident Energy (MeV)

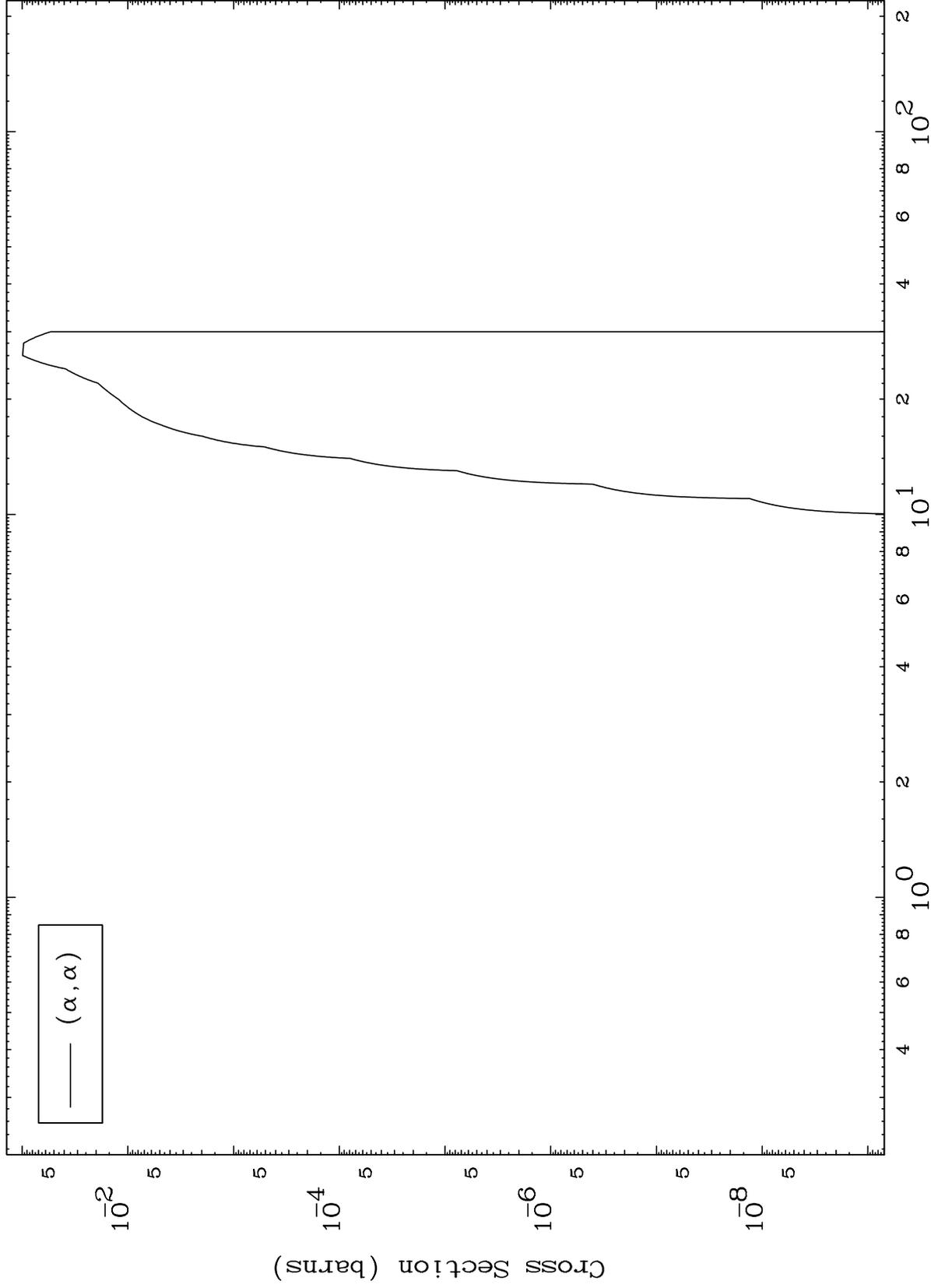
55-Cs-115



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(α, α) Levels
0 Kelvin Cross Sections

55-Cs-115



10

Incident Energy (MeV)

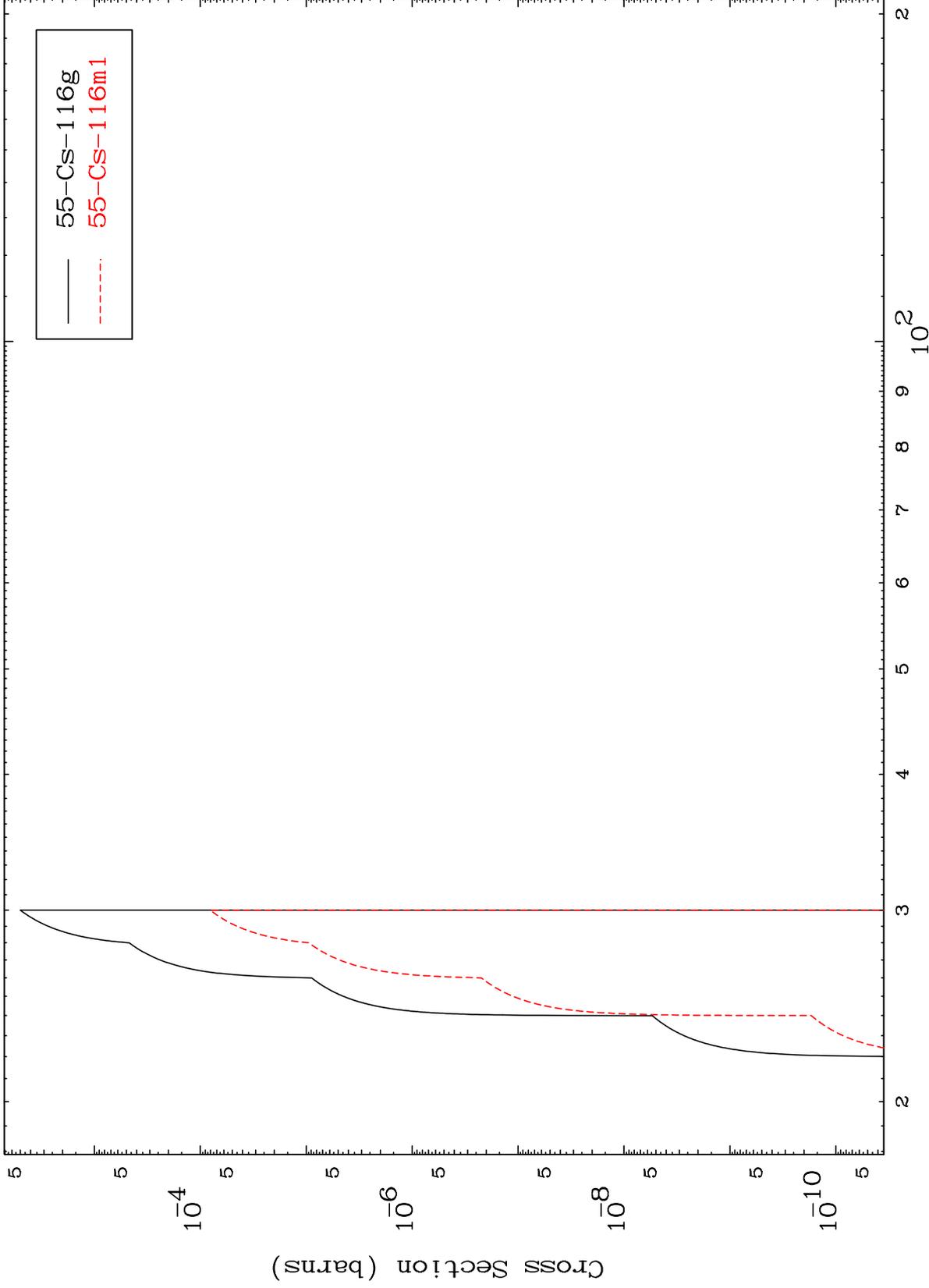
55-Cs-115

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$(\alpha, 2n)$ p

55-Cs-115

Radionuclide Production Cross Section



11

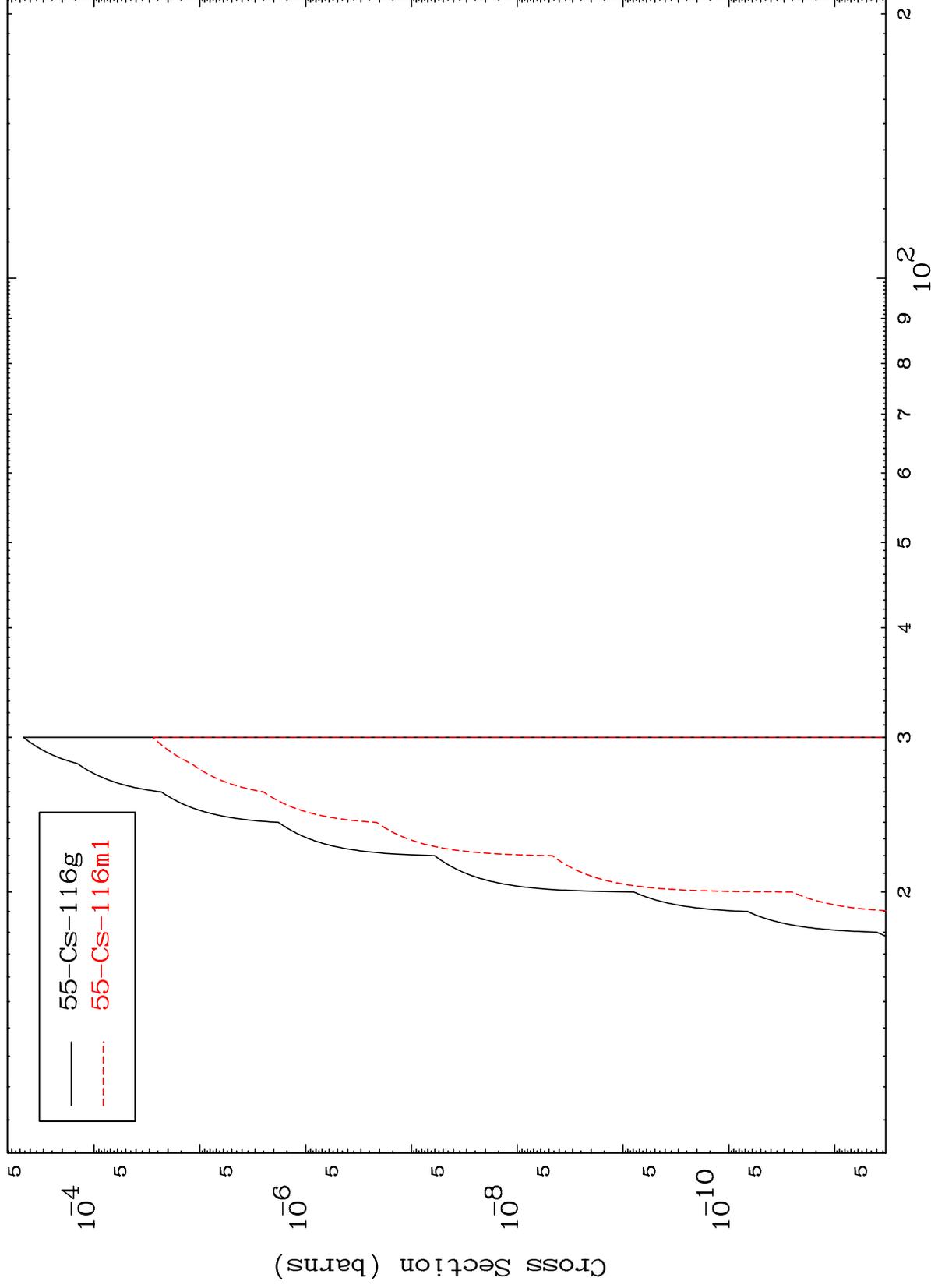
Incident Energy (MeV)

55-Cs-115

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55-Cs-115

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



12

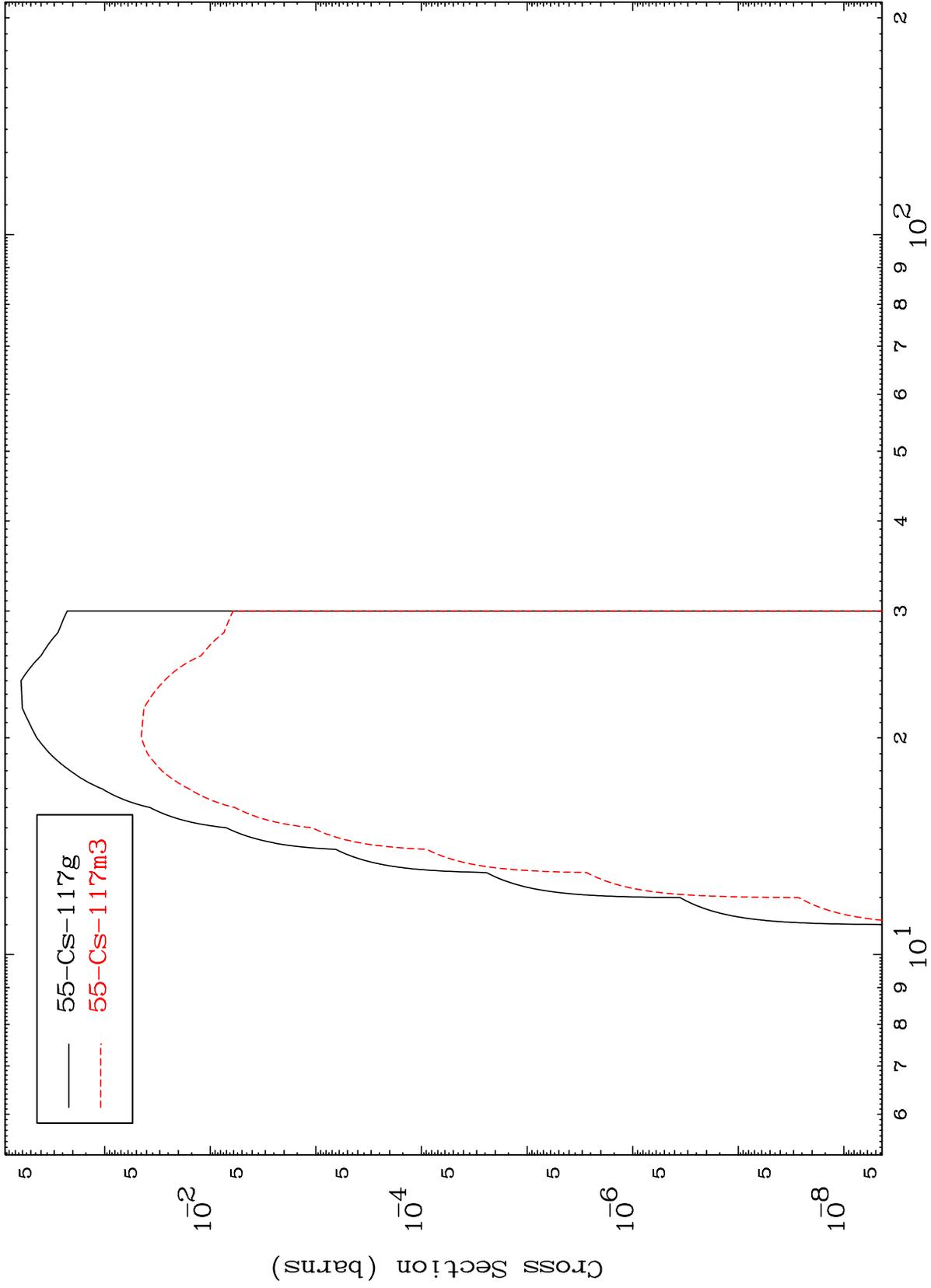
Incident Energy (MeV)

55-Cs-115

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55-Cs-115

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



55-Cs-115

Incident Energy (MeV)

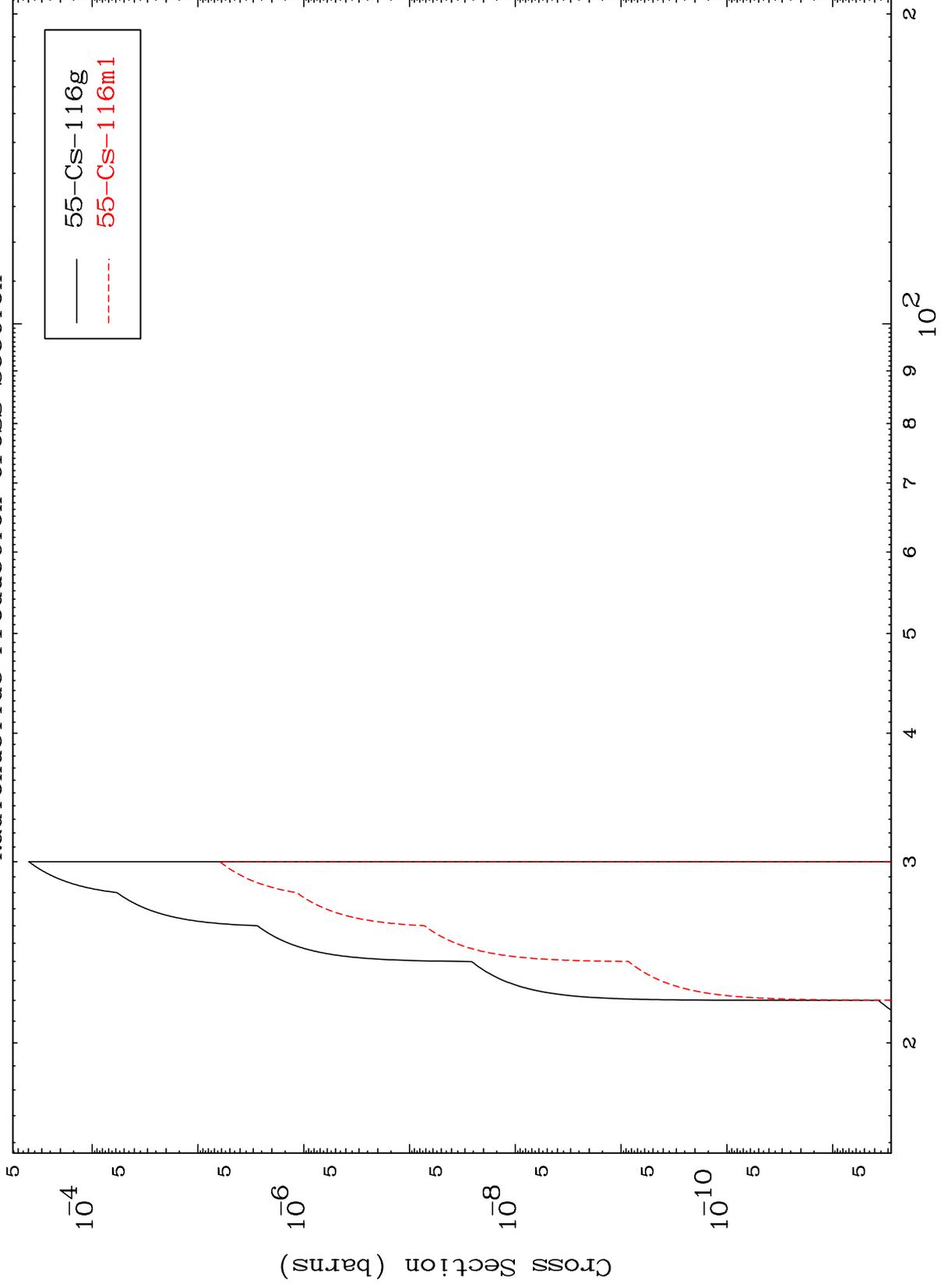
13

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(α, p) d

55-Cs-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

55-Cs-115