

Program EVALPLOT
(Version 2018-1)

by

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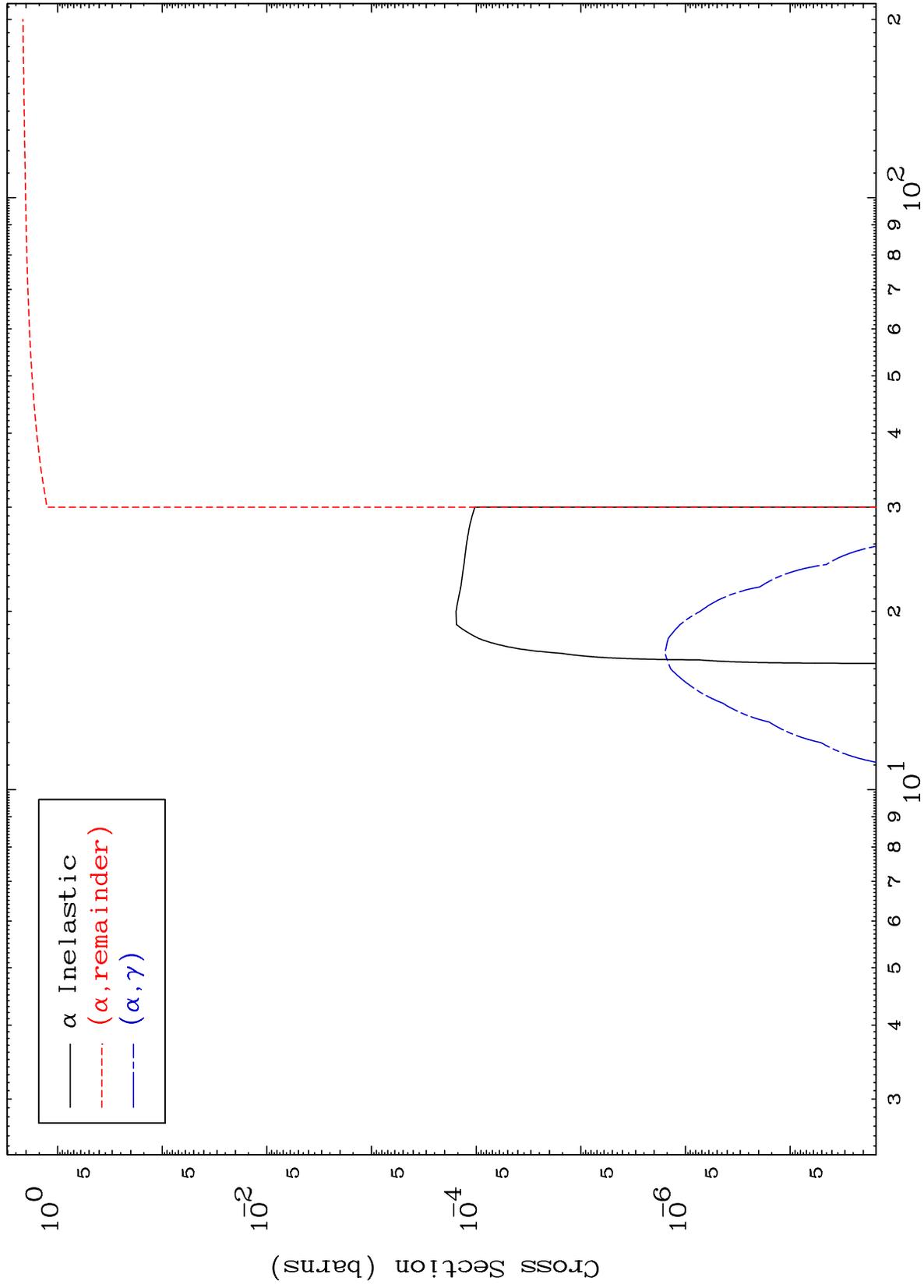
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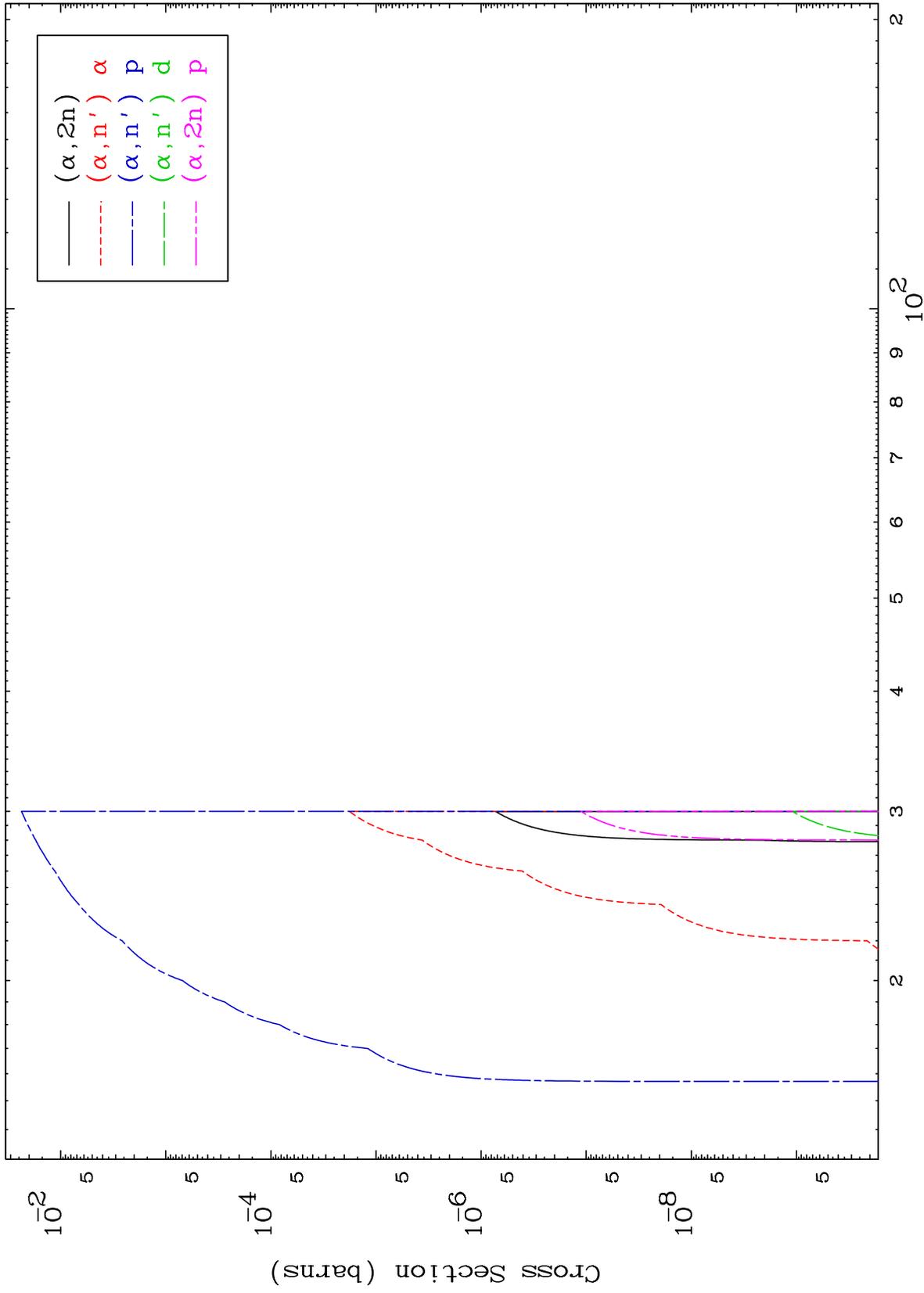
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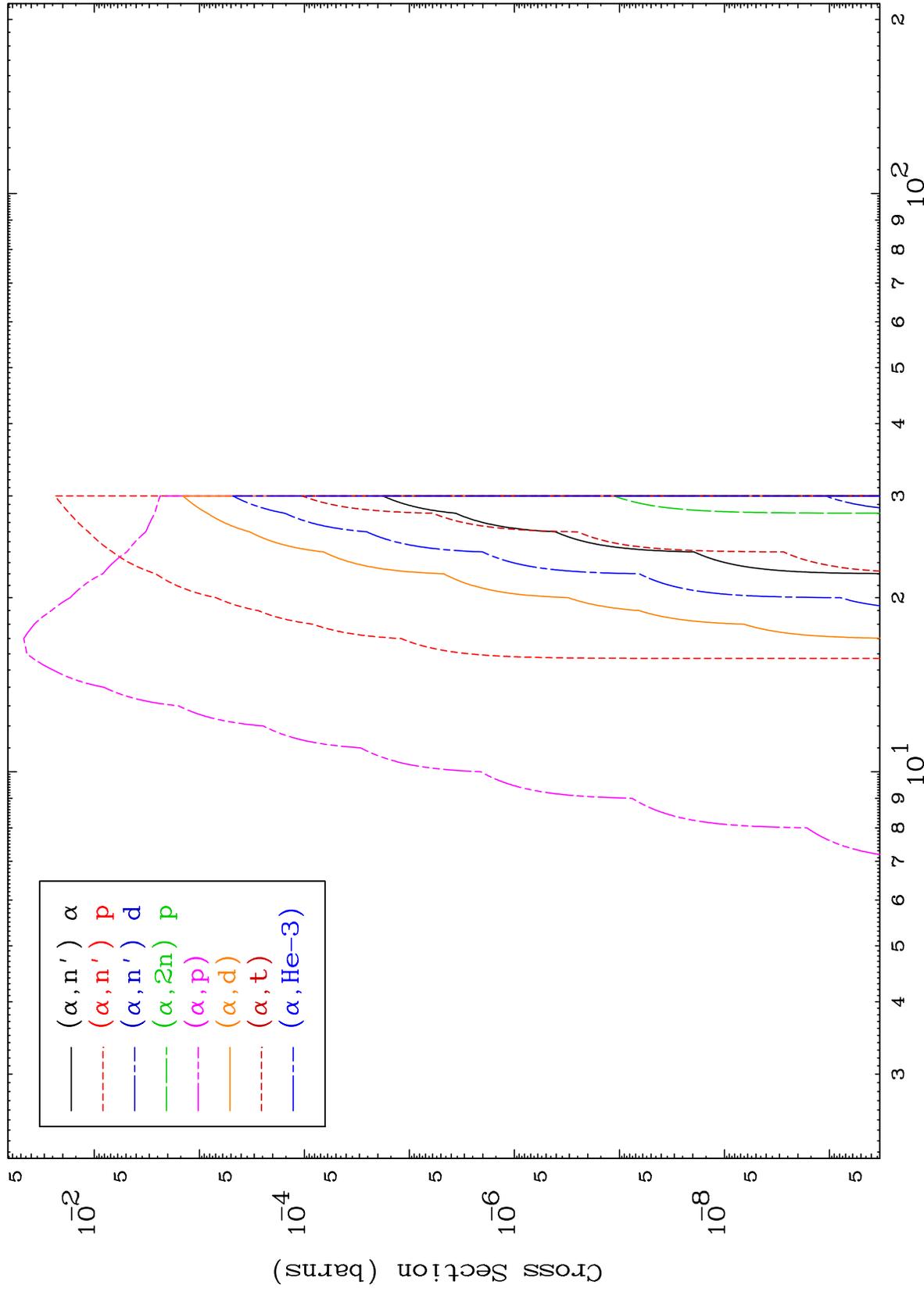
MAT 5471

0 Kelvin α Major
Cross Sections

55-Cs-115



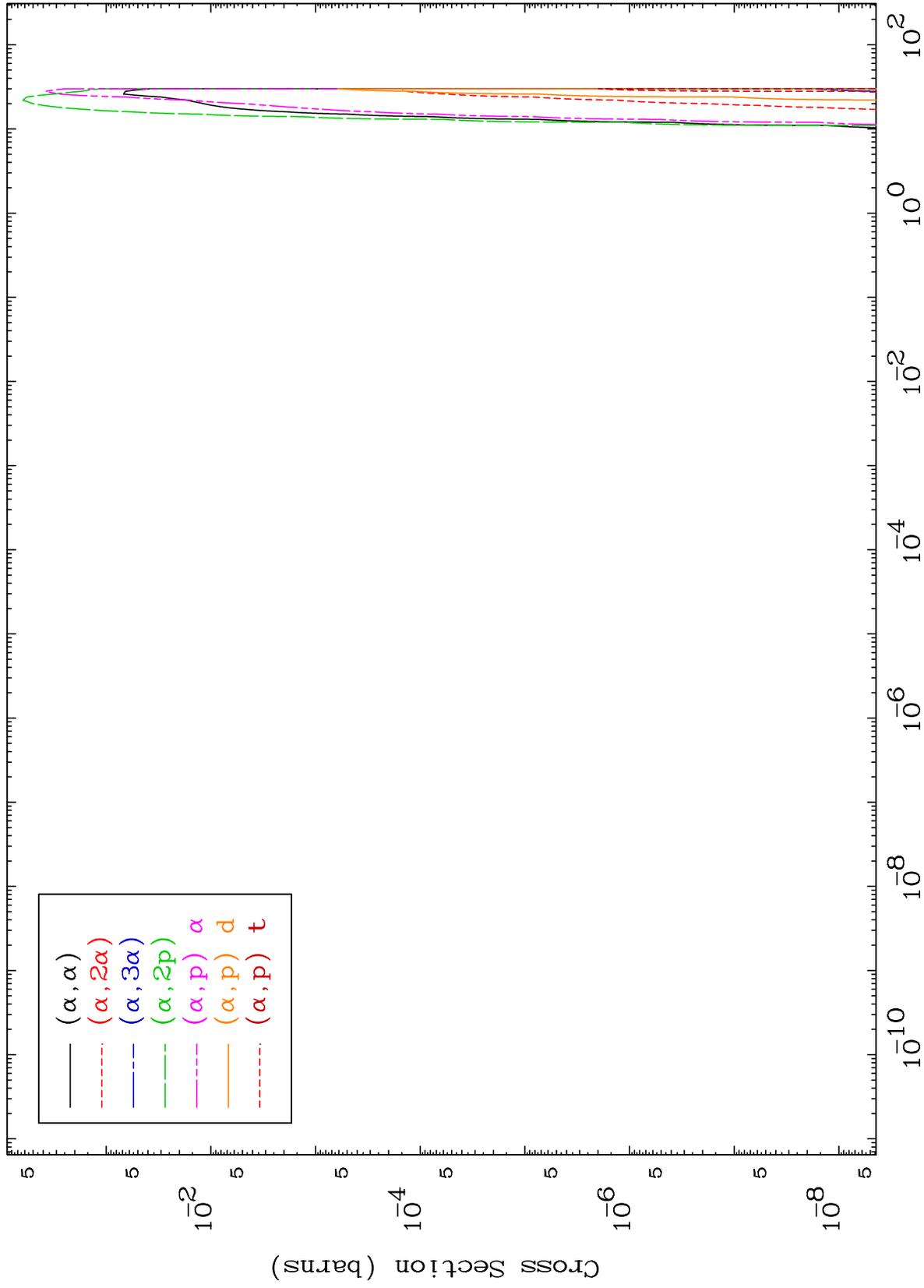




MAT 5471

α Charged Particle
0 Kelvin Cross Sections

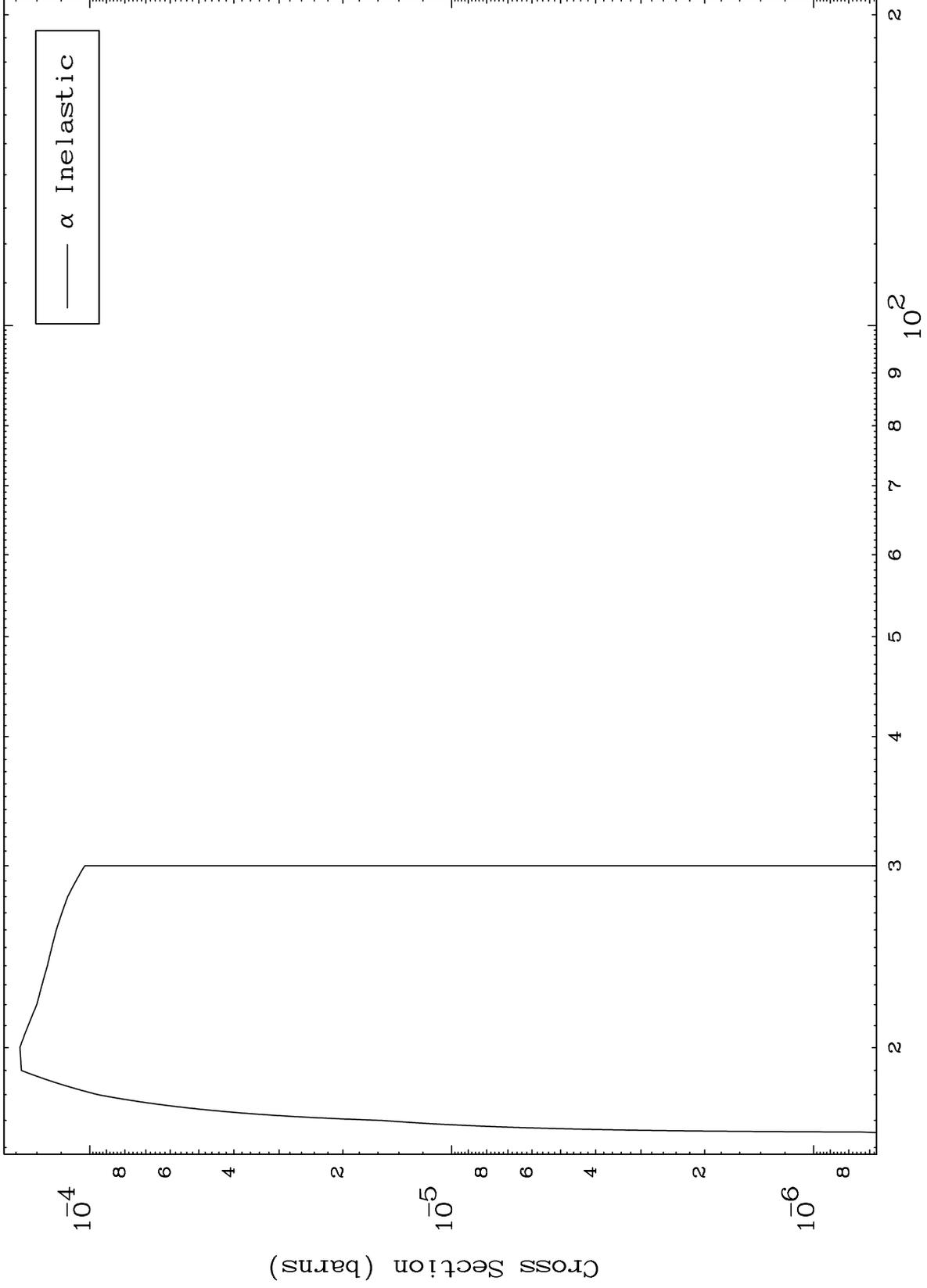
55-Cs-115



MAT 5471

(α, n') Level
0 Kelvin Cross Sections

55-Cs-115



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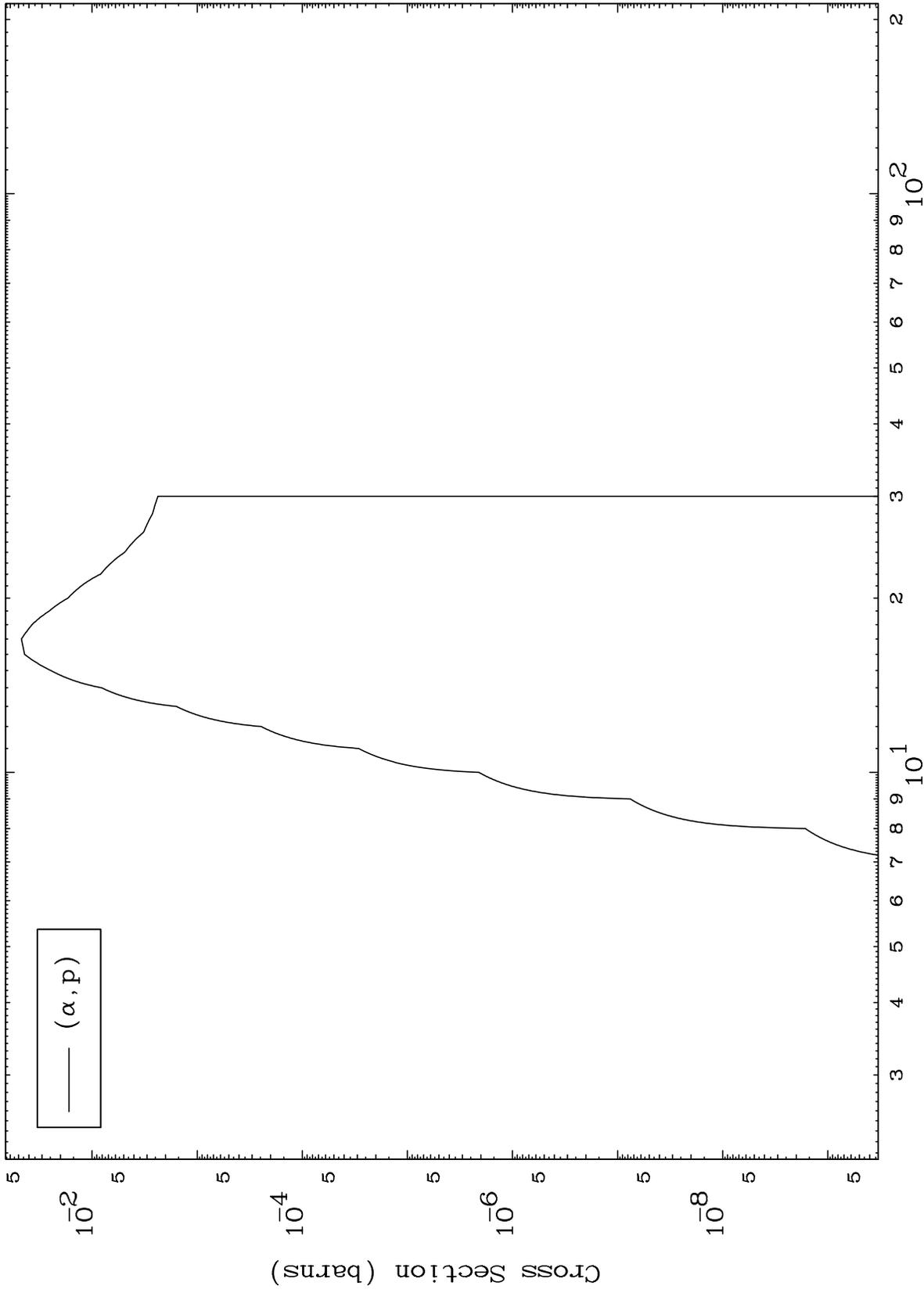
Incident Energy (MeV)

55-Cs-115

MAT 5471

(α, p) Levels
0 Kelvin Cross Sections

55-Cs-115



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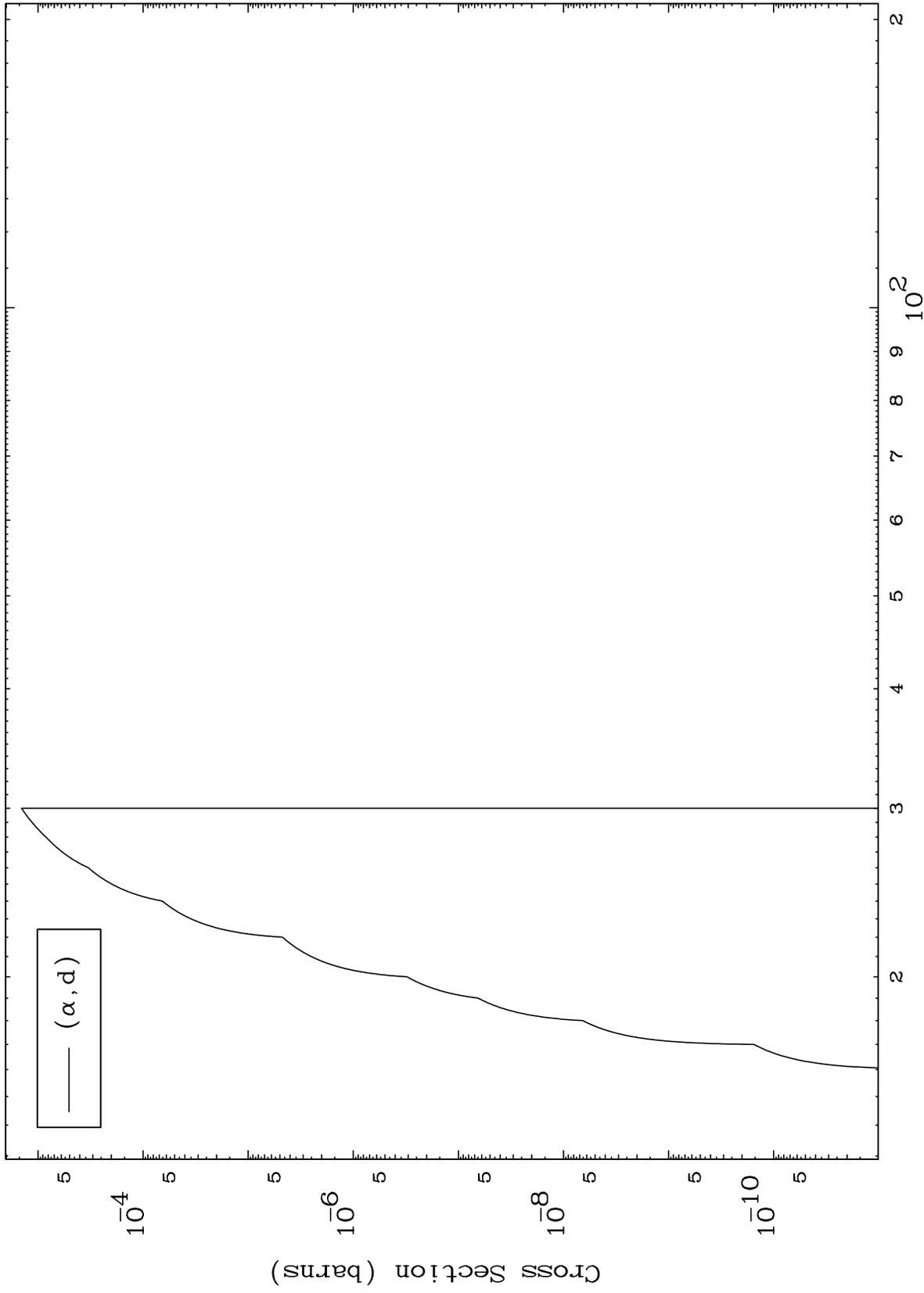
Incident Energy (MeV)

55-Cs-115

MAT 5471

(α, d) Levels
0 Kelvin Cross Sections

55-Cs-115



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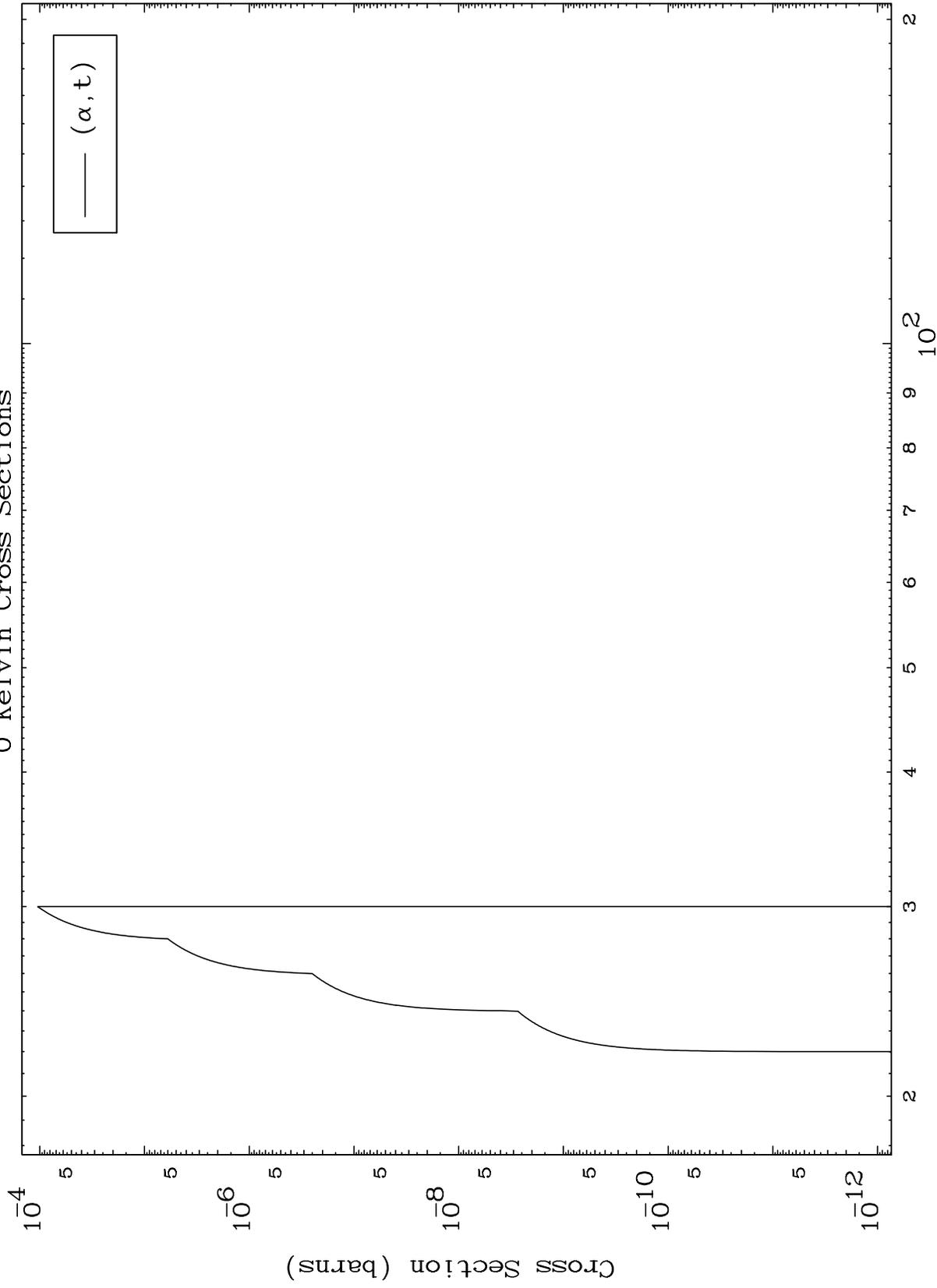
Incident Energy (MeV)

55-Cs-115

MAT 5471

(α, t) Levels
0 Kelvin Cross Sections

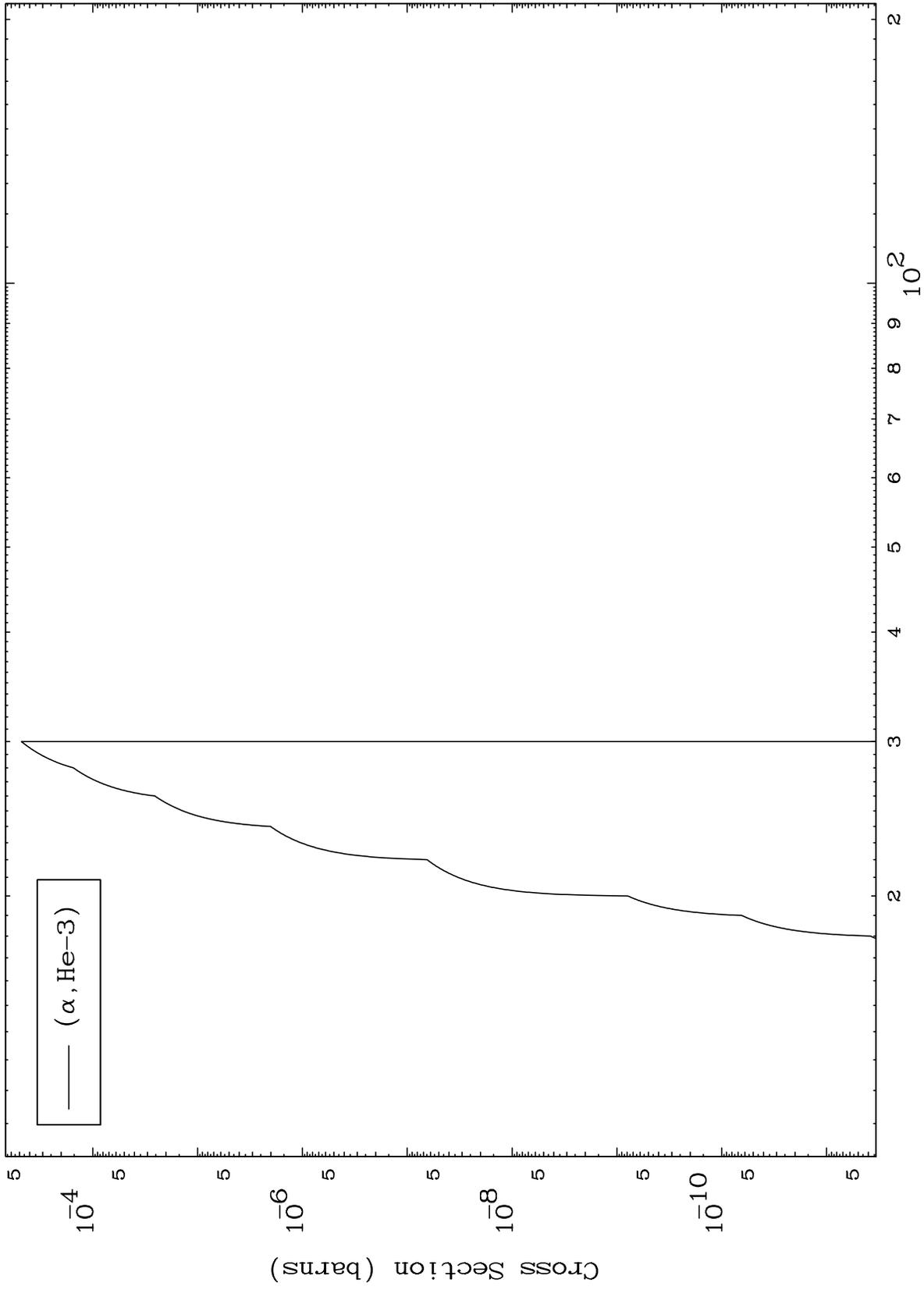
55-Cs-115



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Incident Energy (MeV)

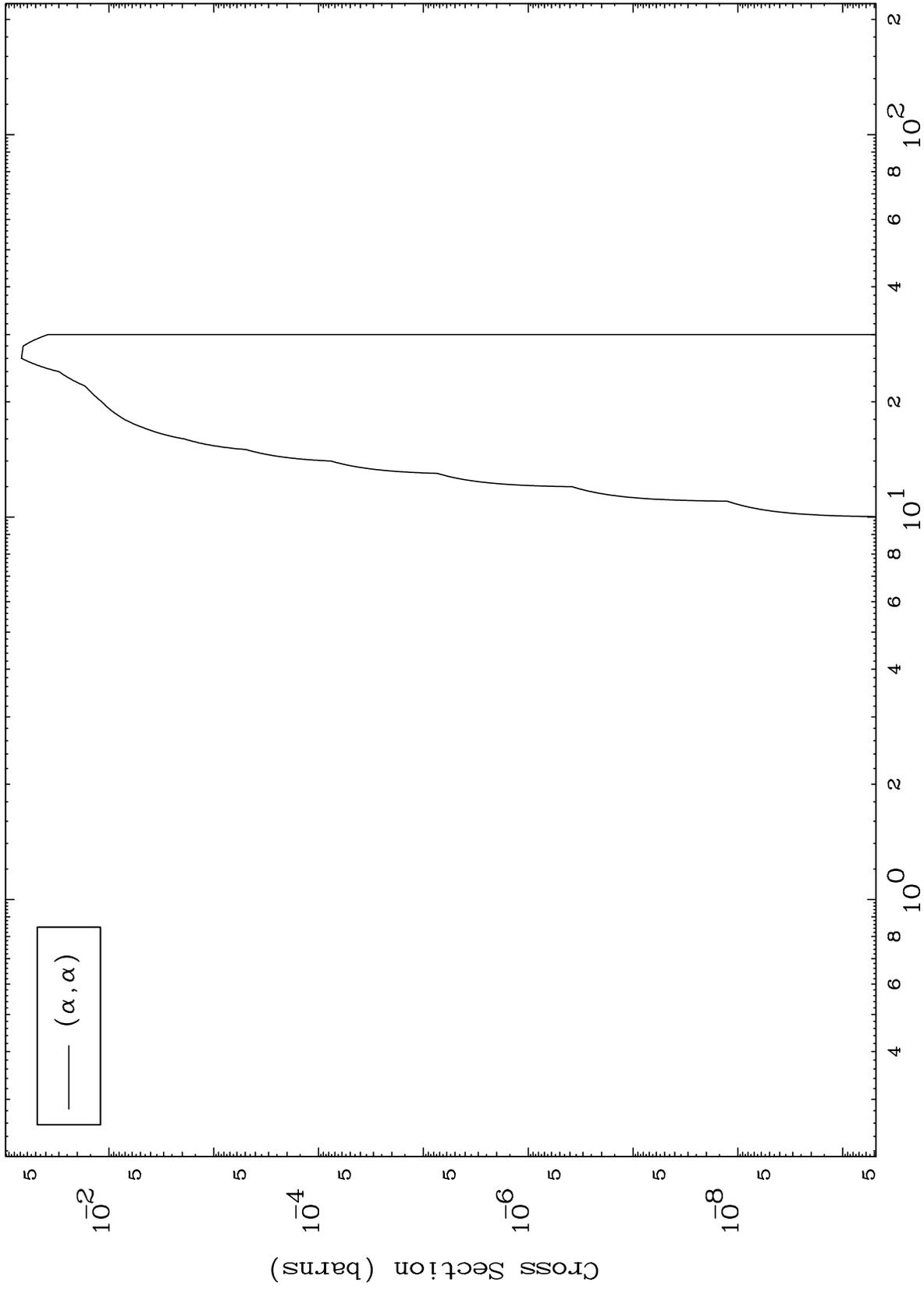
55-Cs-115



MAT 5471

(α, α) Levels
0 Kelvin Cross Sections

55-Cs-115



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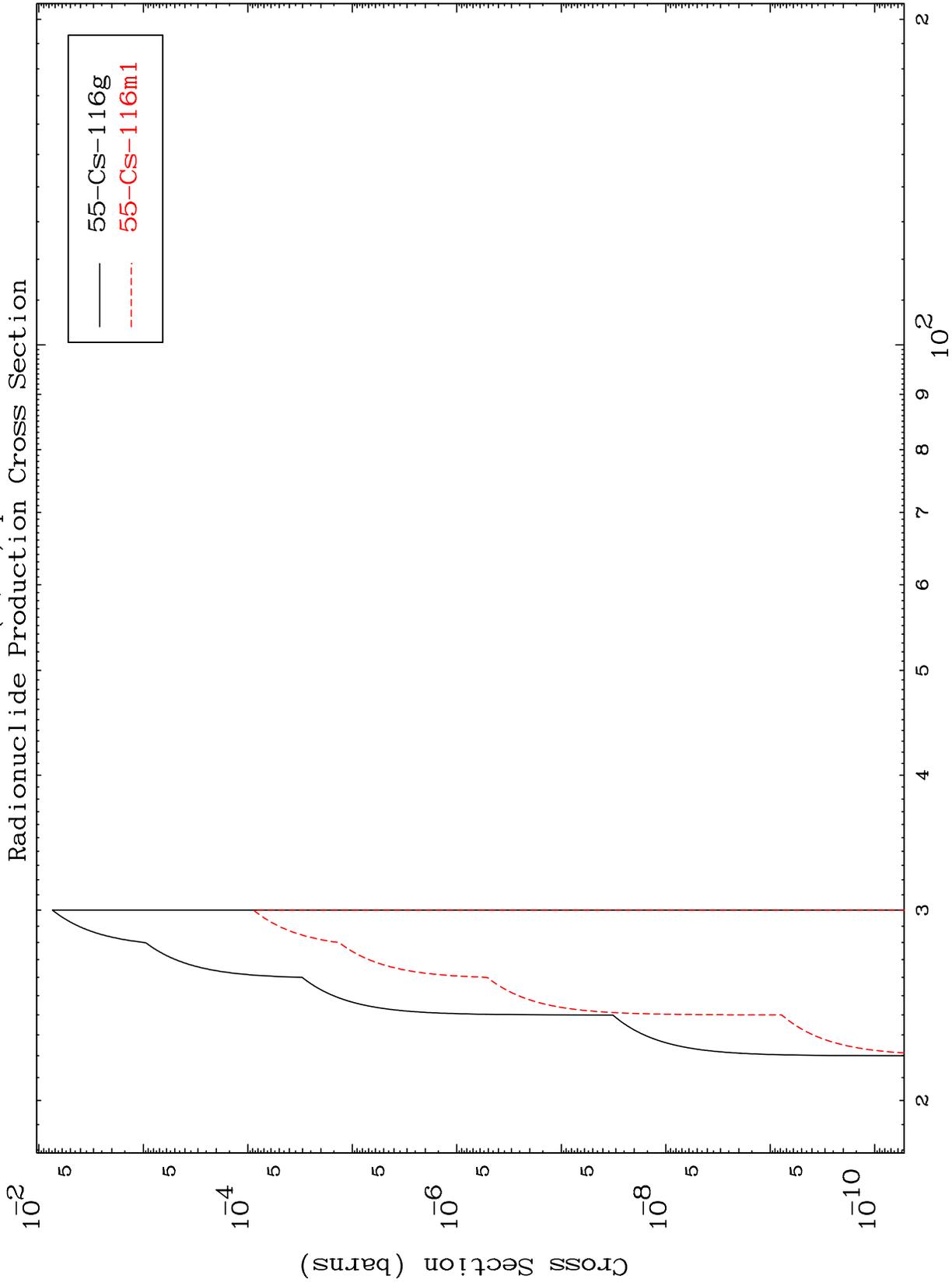
Incident Energy (MeV)

55-Cs-115

MAT 5471

($\alpha, 2n$) p

55-Cs-115



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Incident Energy (MeV)

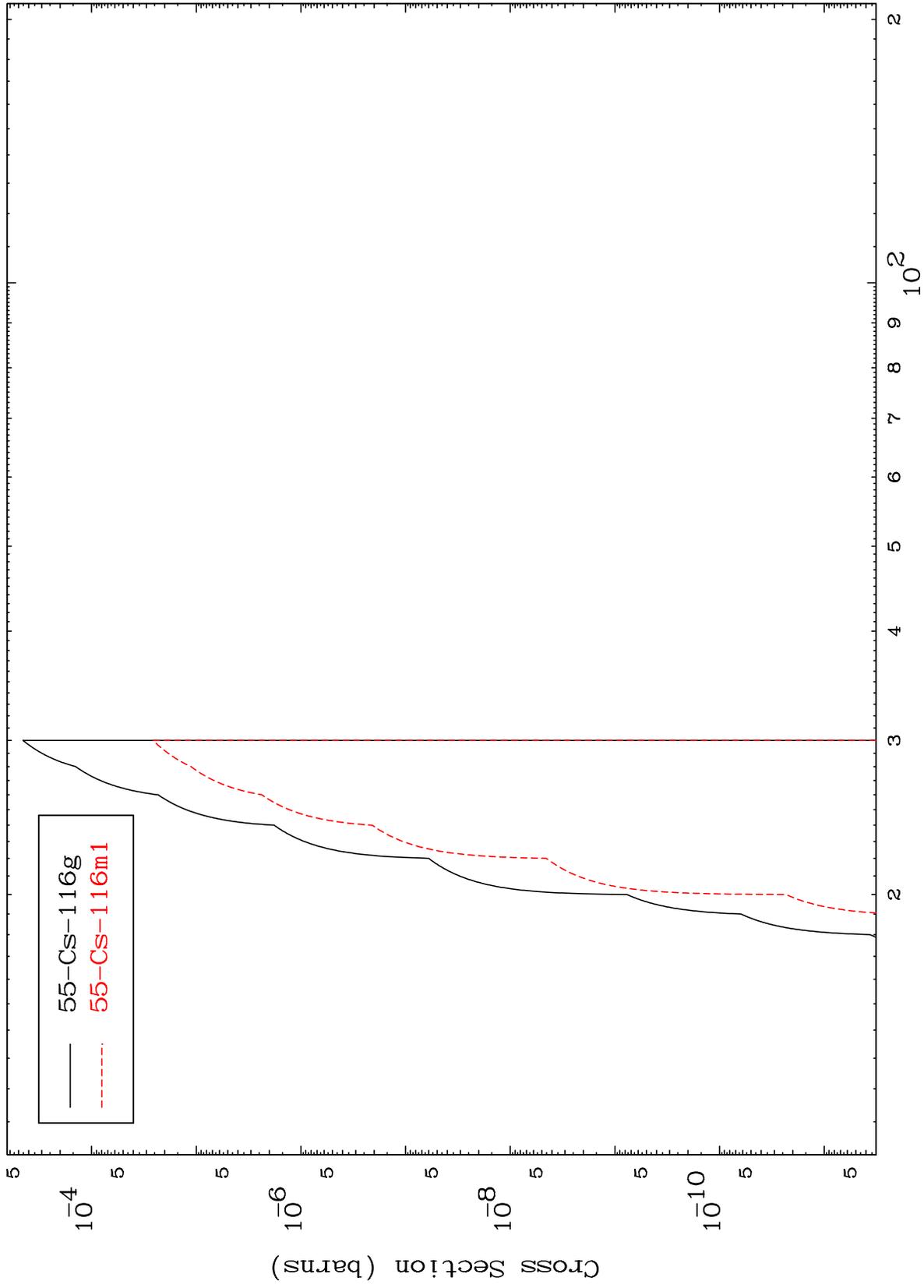
55-Cs-115

MAT 5471

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

55-Cs-115

Radionuclide Production Cross Section



12

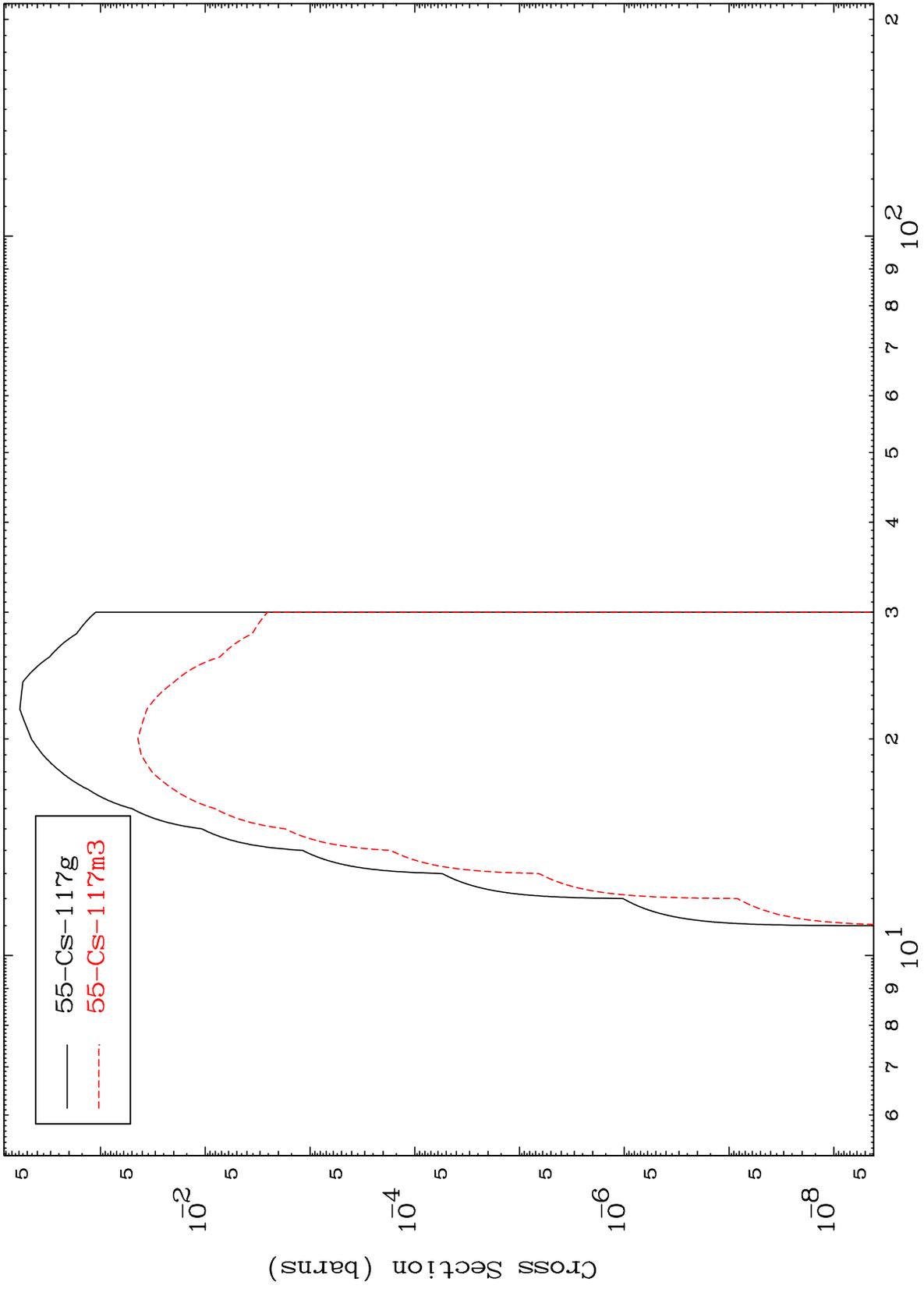
Incident Energy (MeV)

55-Cs-115

MAT 5471

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

55-Cs-115



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Incident Energy (MeV)

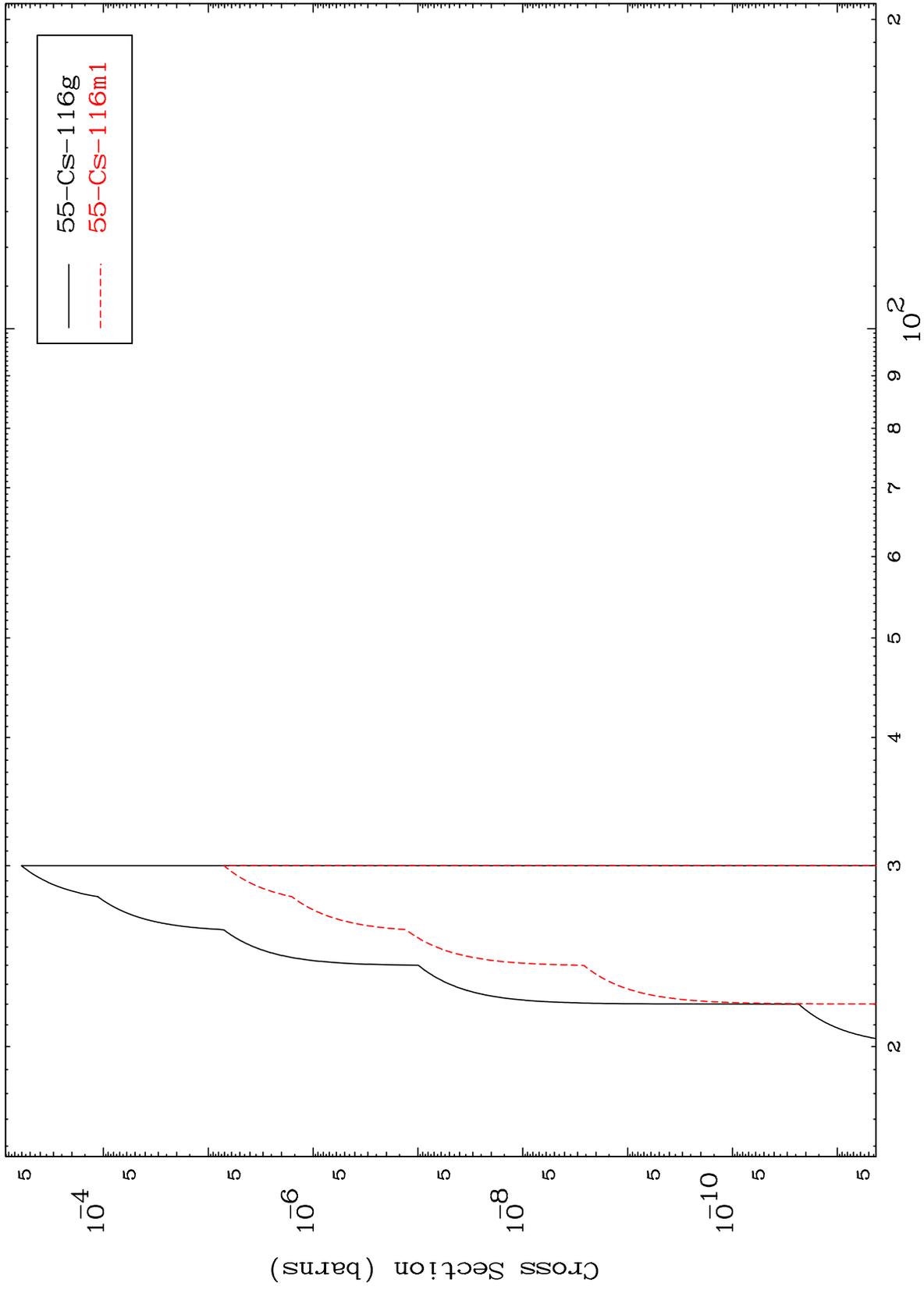
55-Cs-115

MAT 5471

(α, p) d

55-Cs-115

Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-115