

Program EVALPLOT
(Version 2021-1)

by

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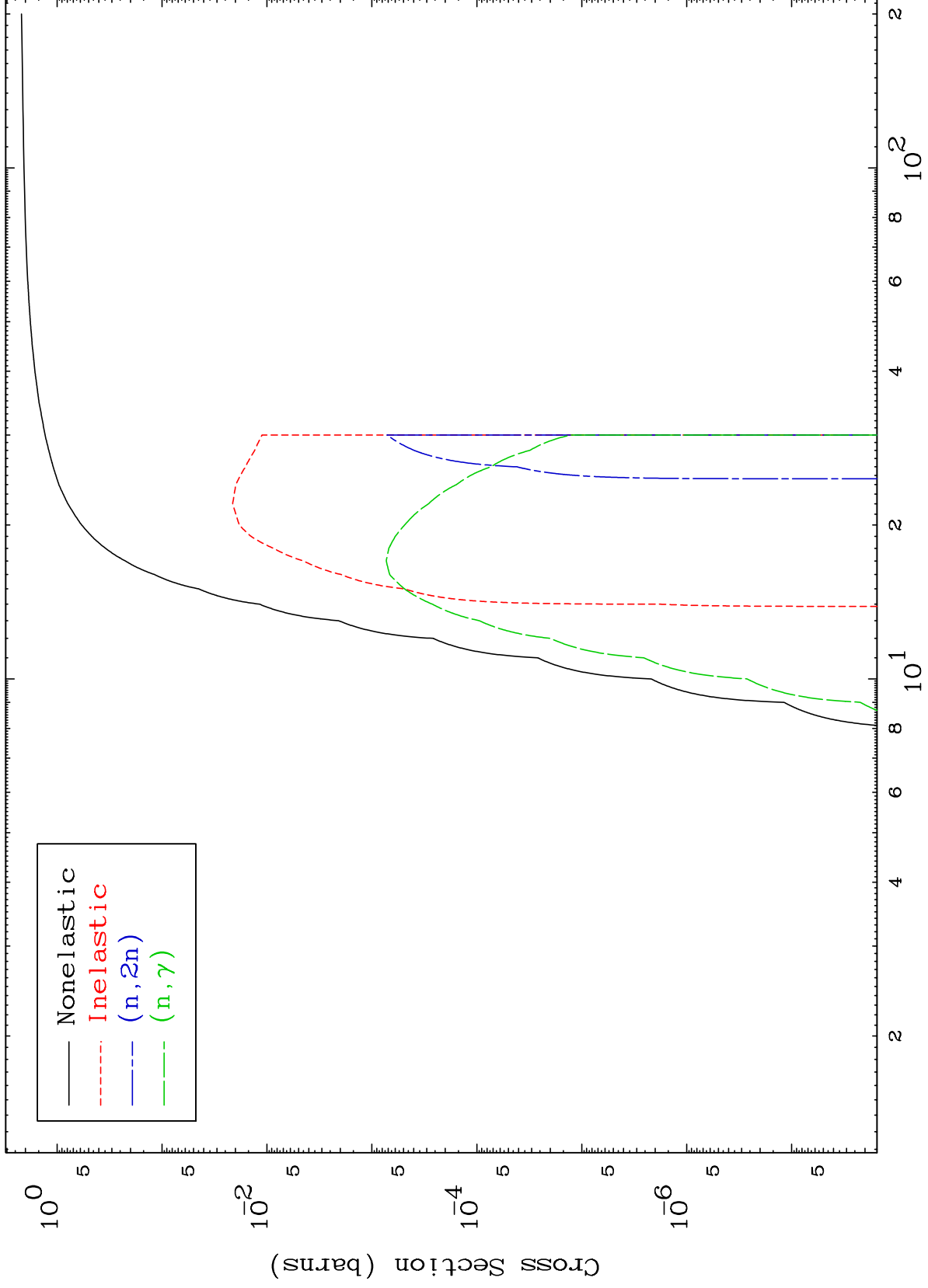
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5483

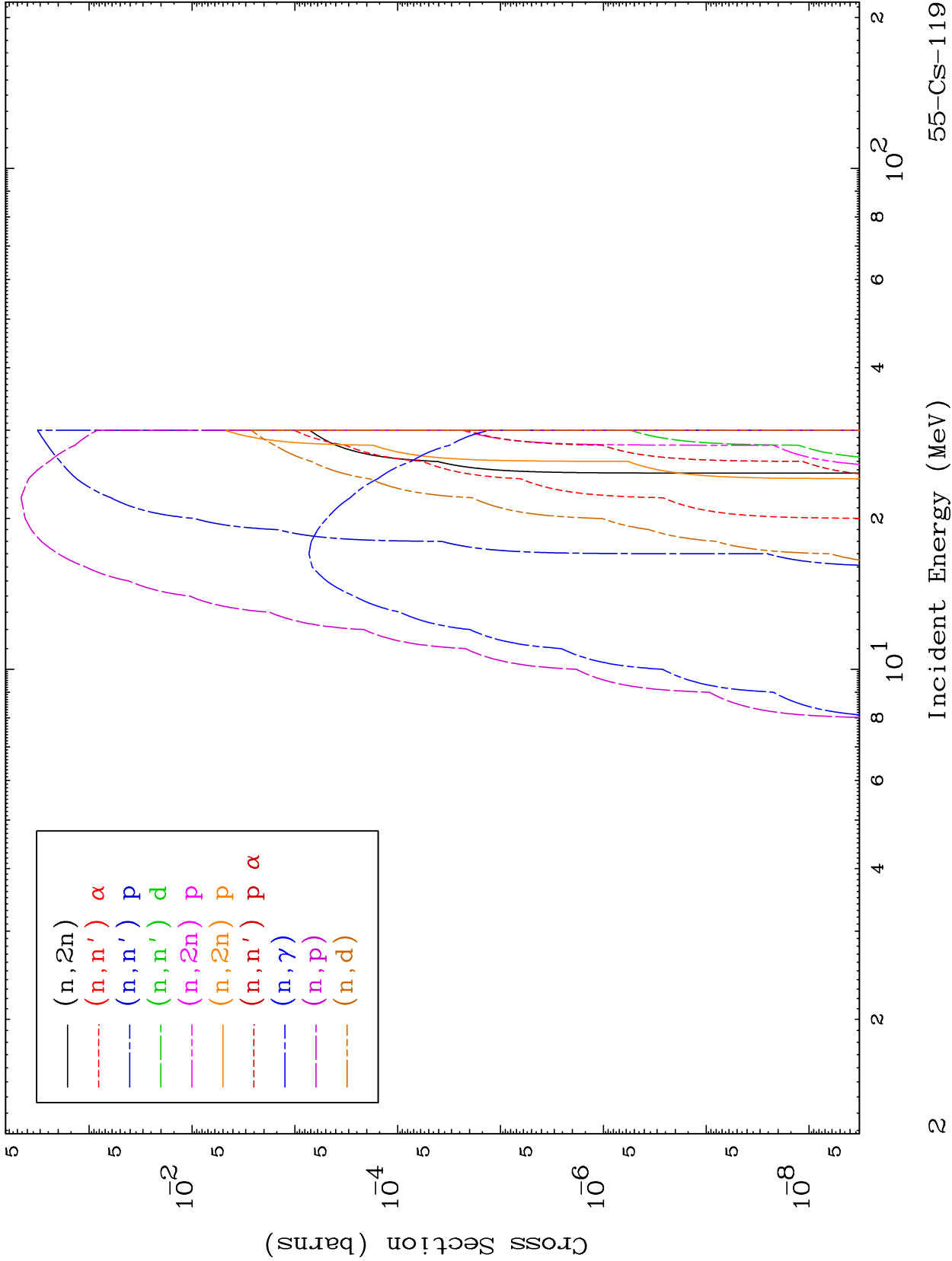
0 Kelvin Major
 α Major

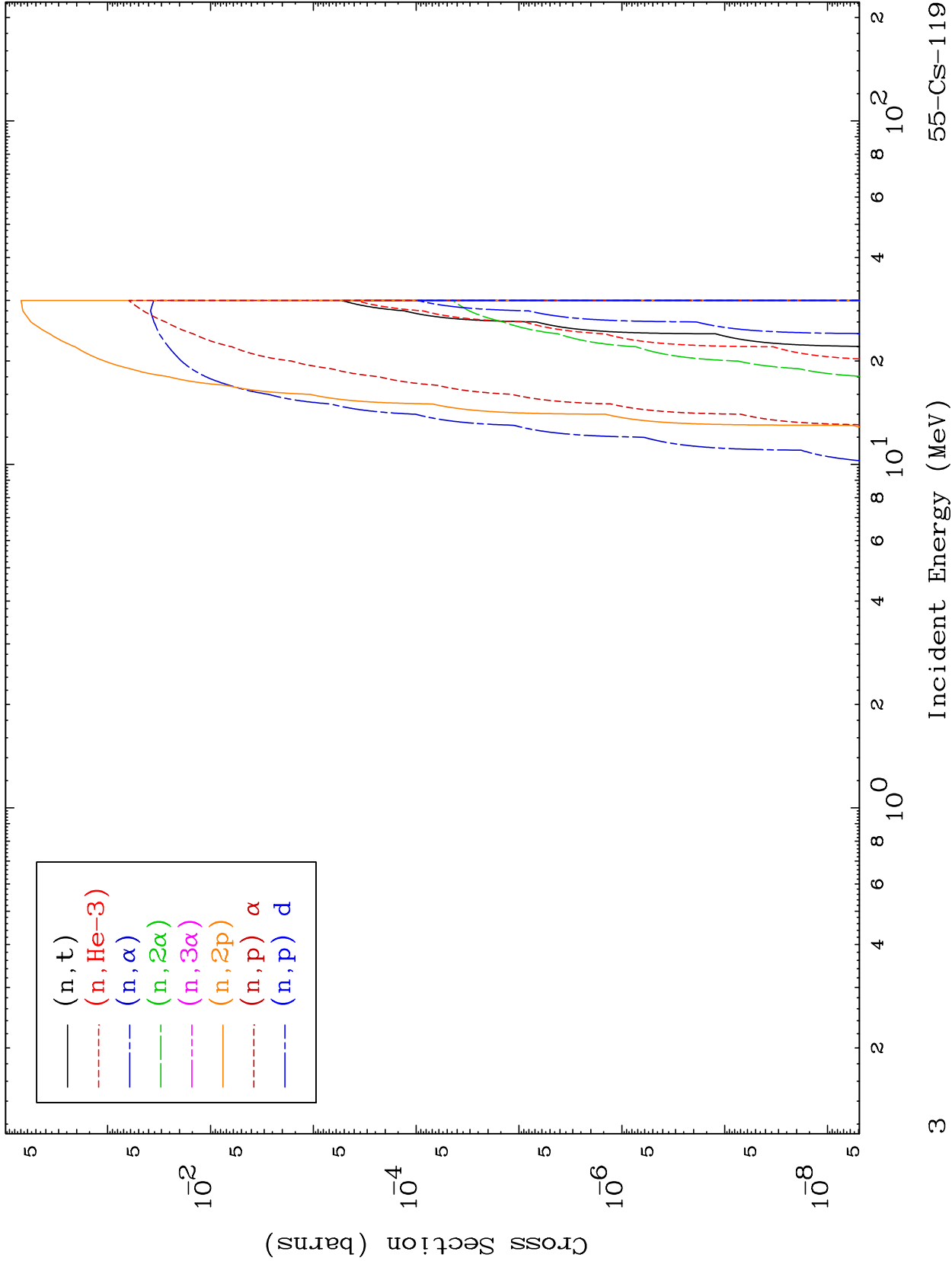
55-Cs-119

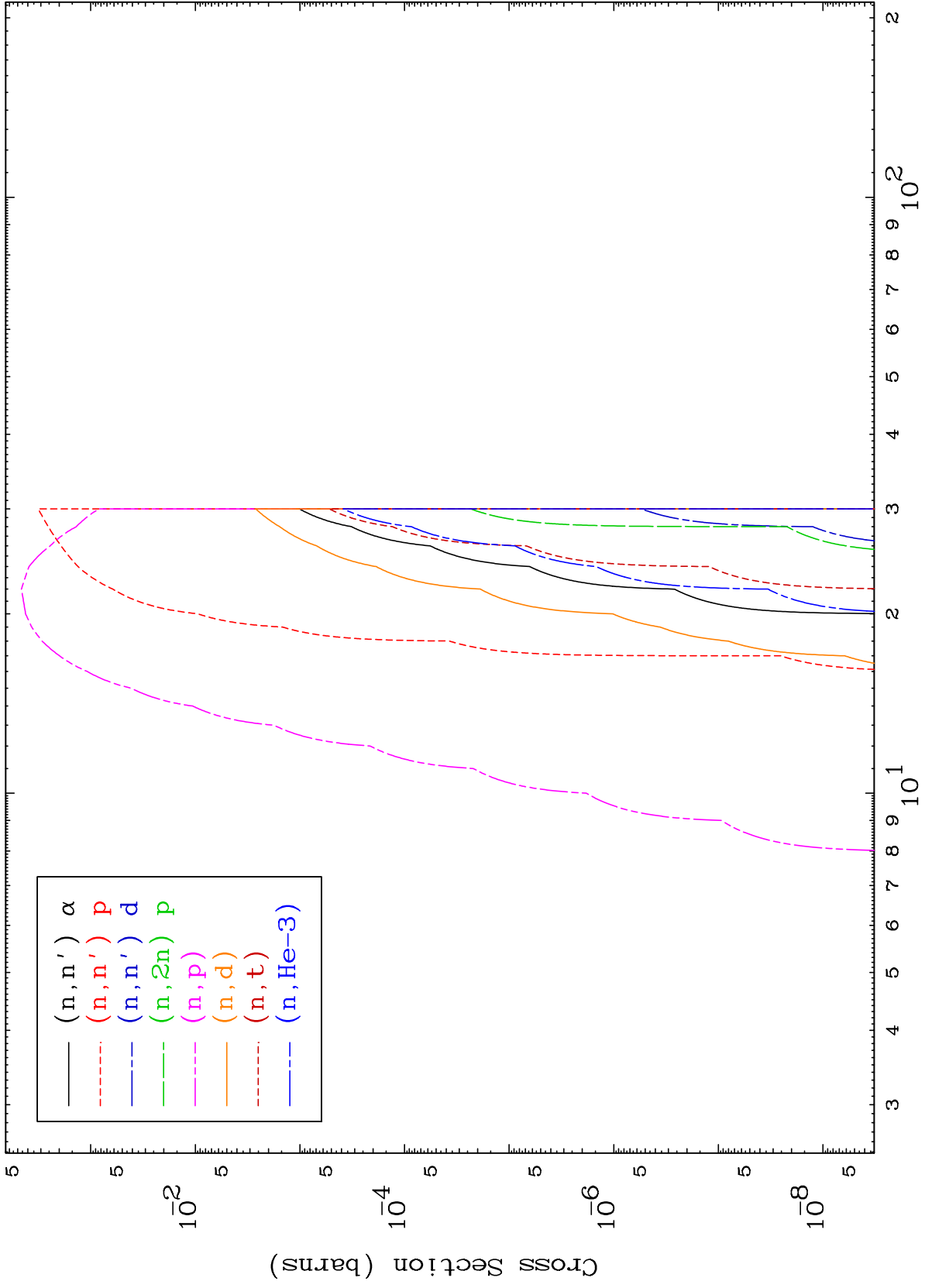


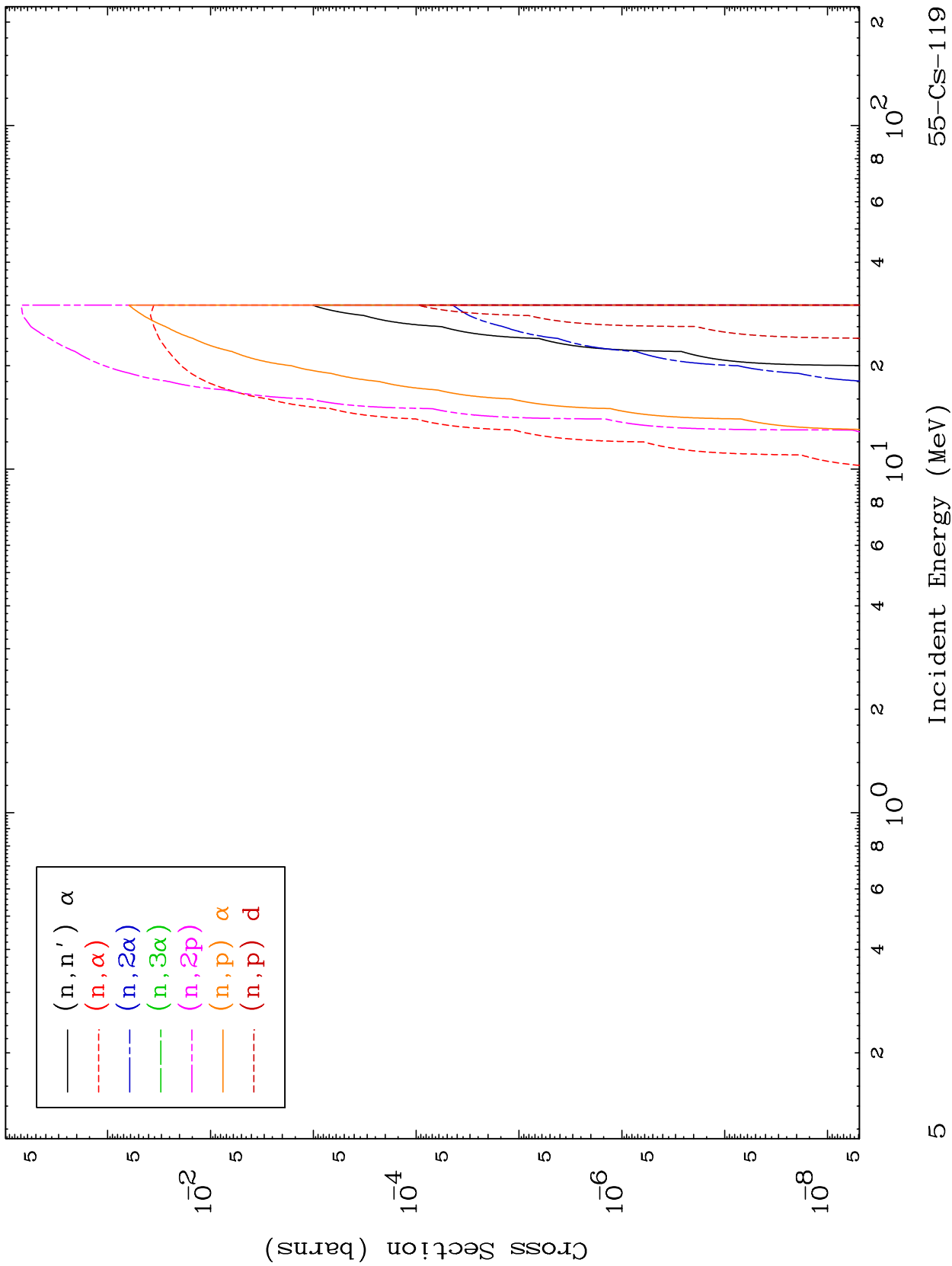
1

55-Cs-119





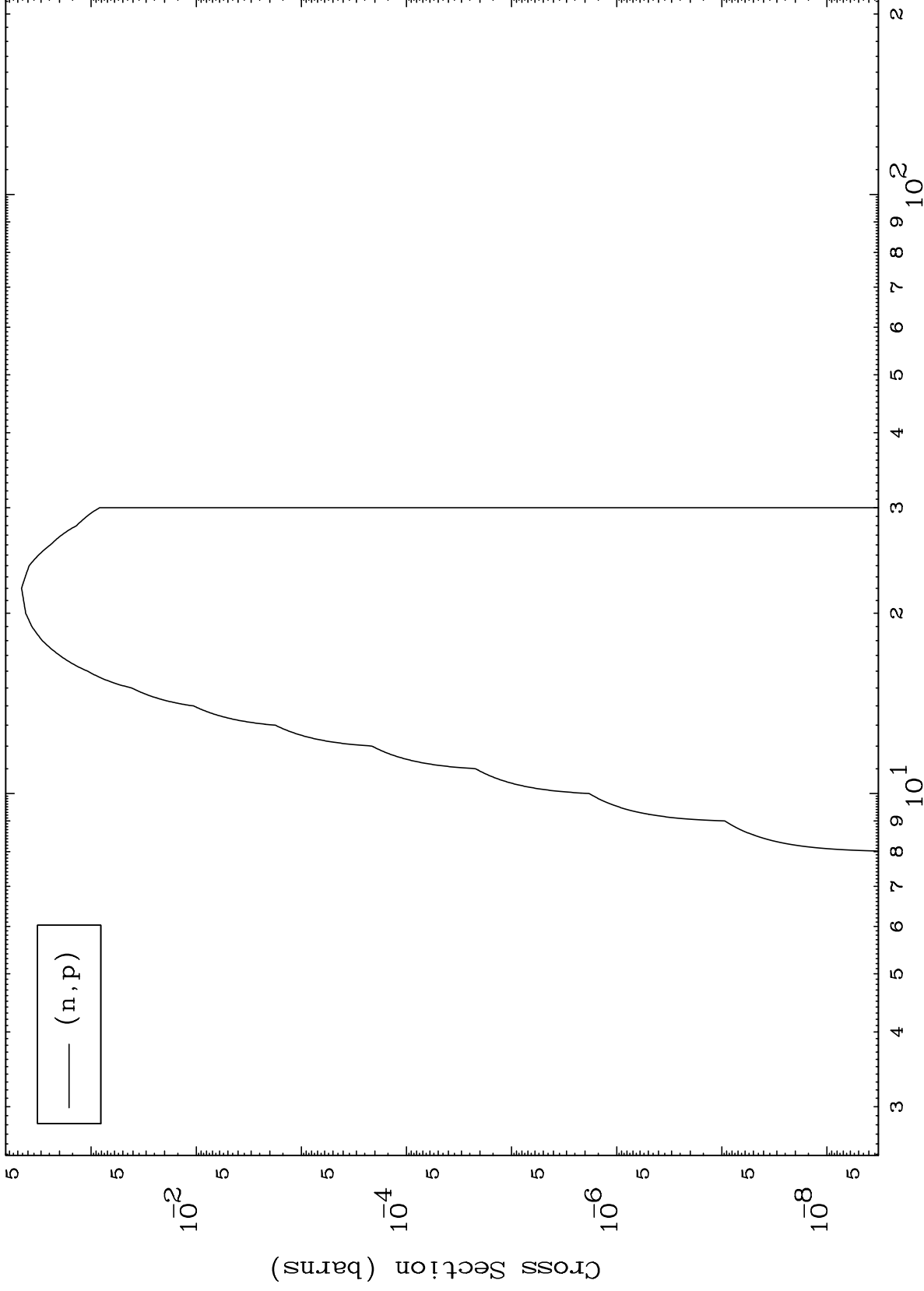




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(α, p) Levels
0 Kelvin Cross Sections

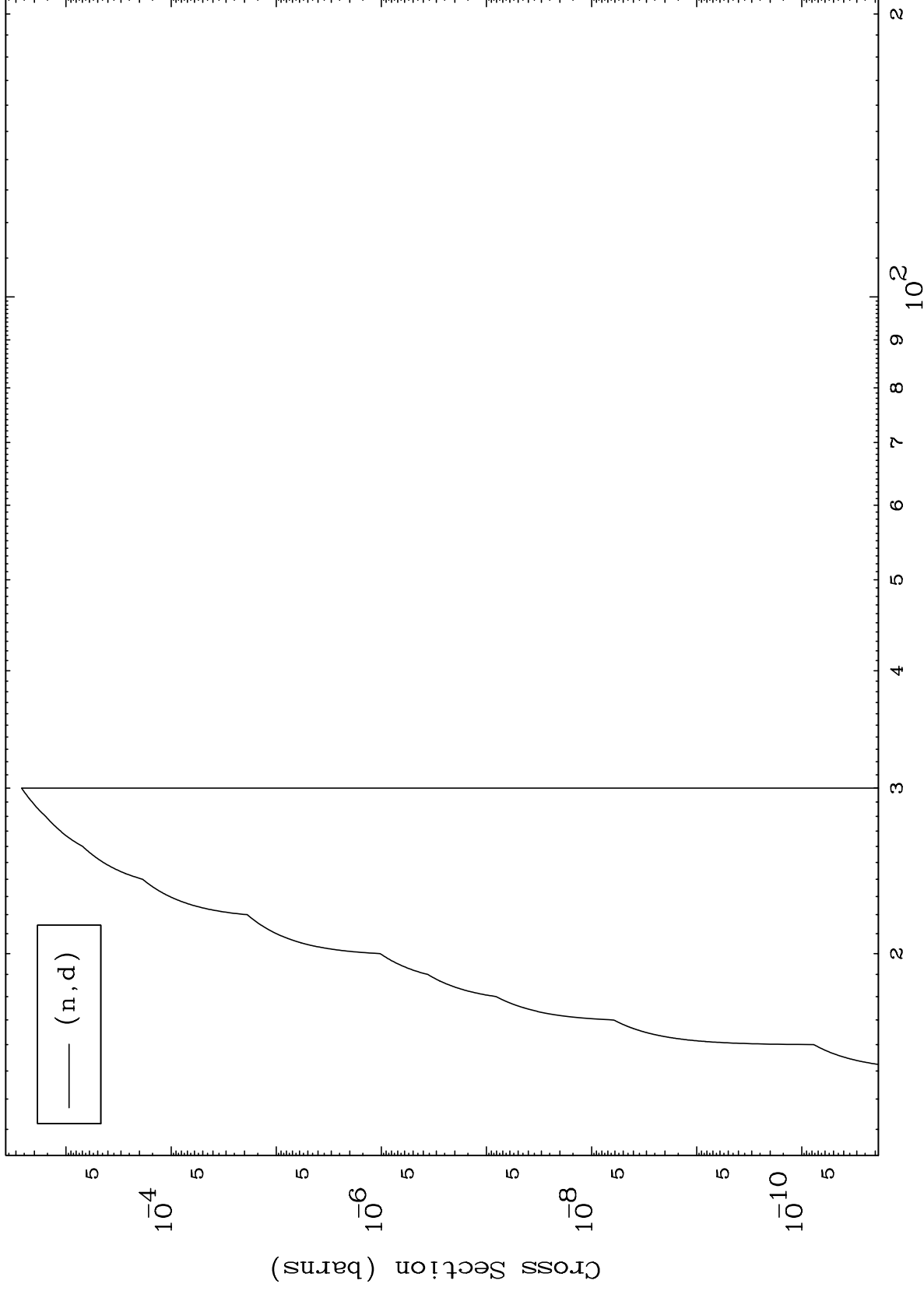
55-Cs-119

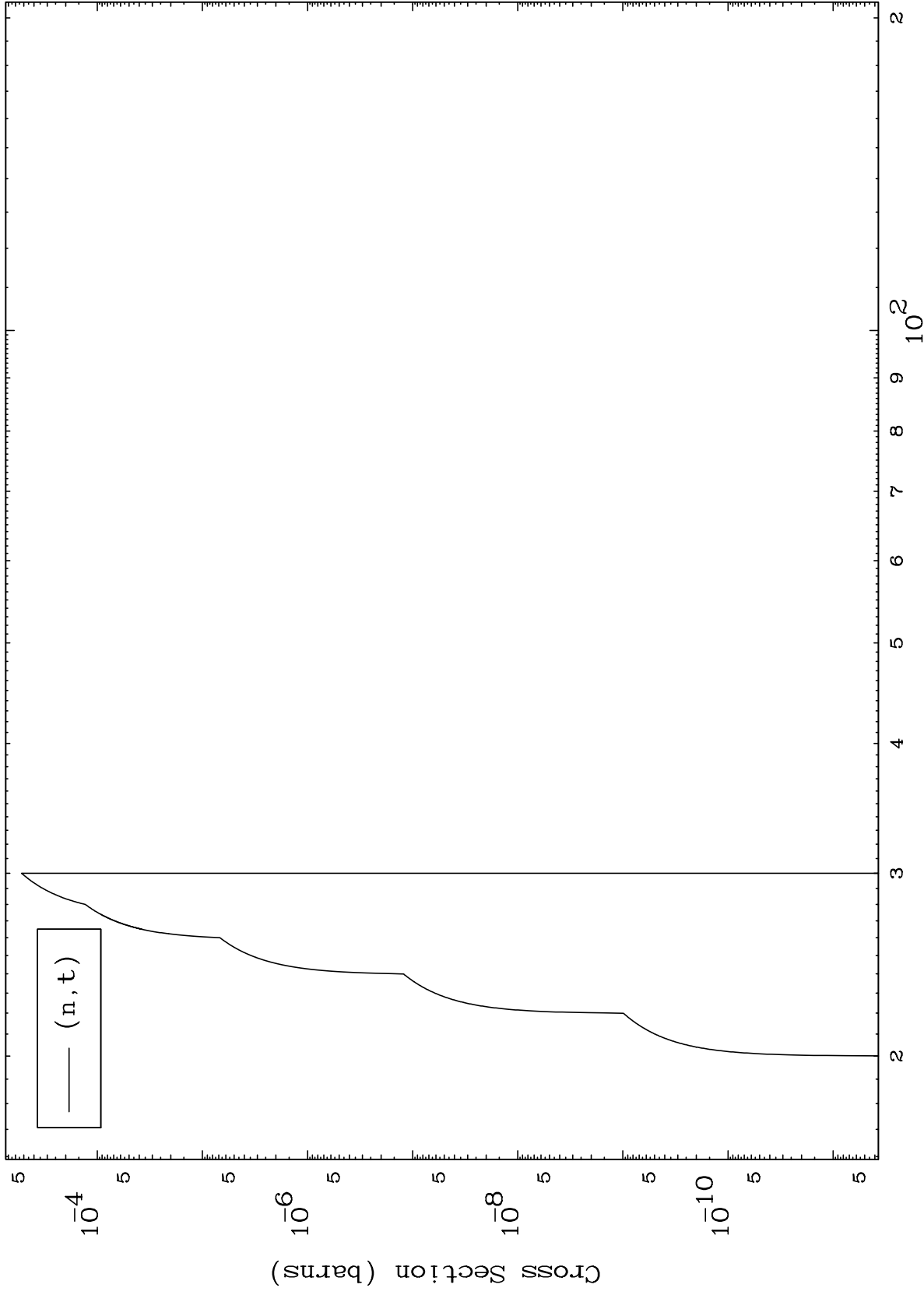


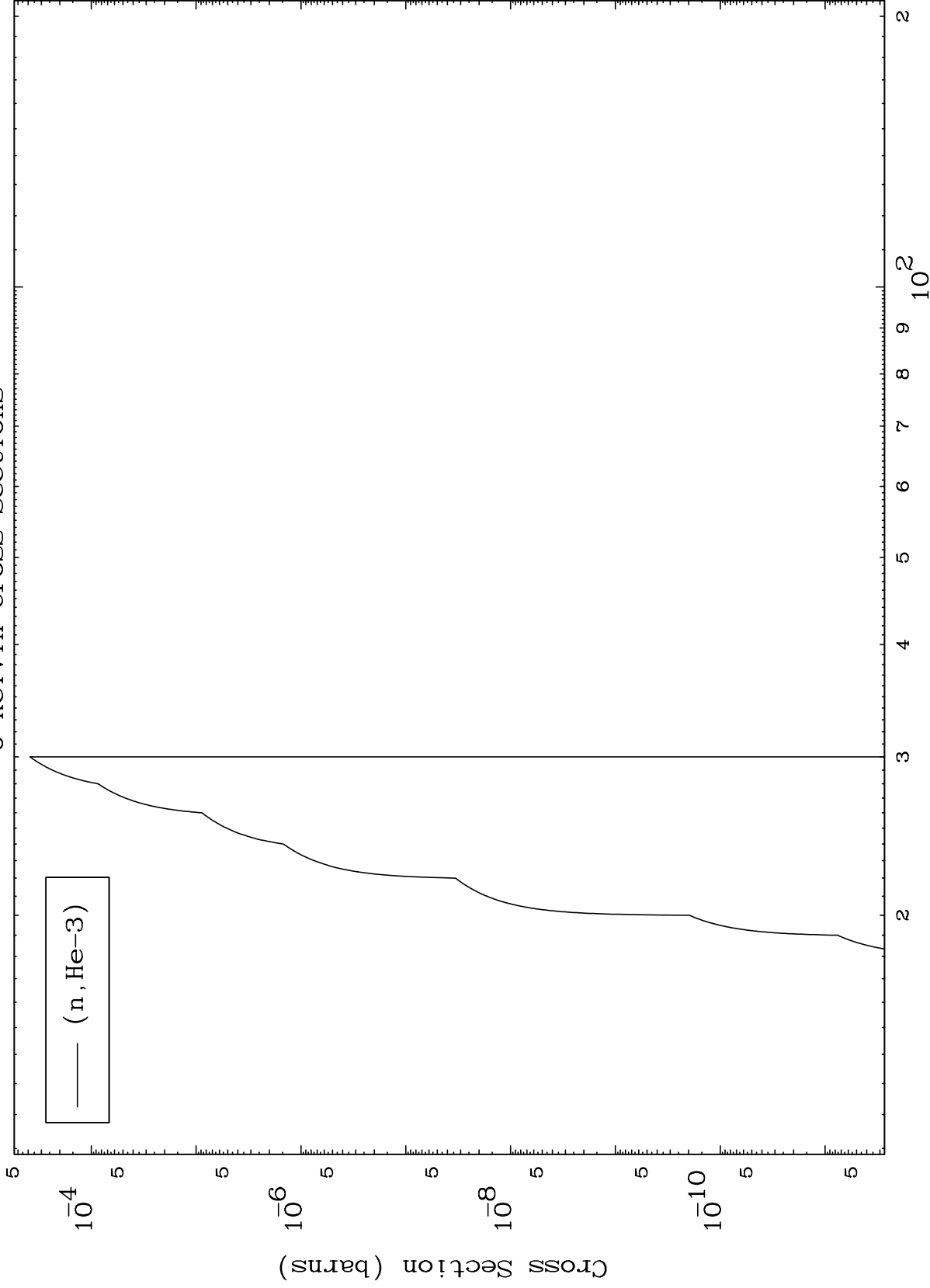
6

Incident Energy (MeV)

55-Cs-119





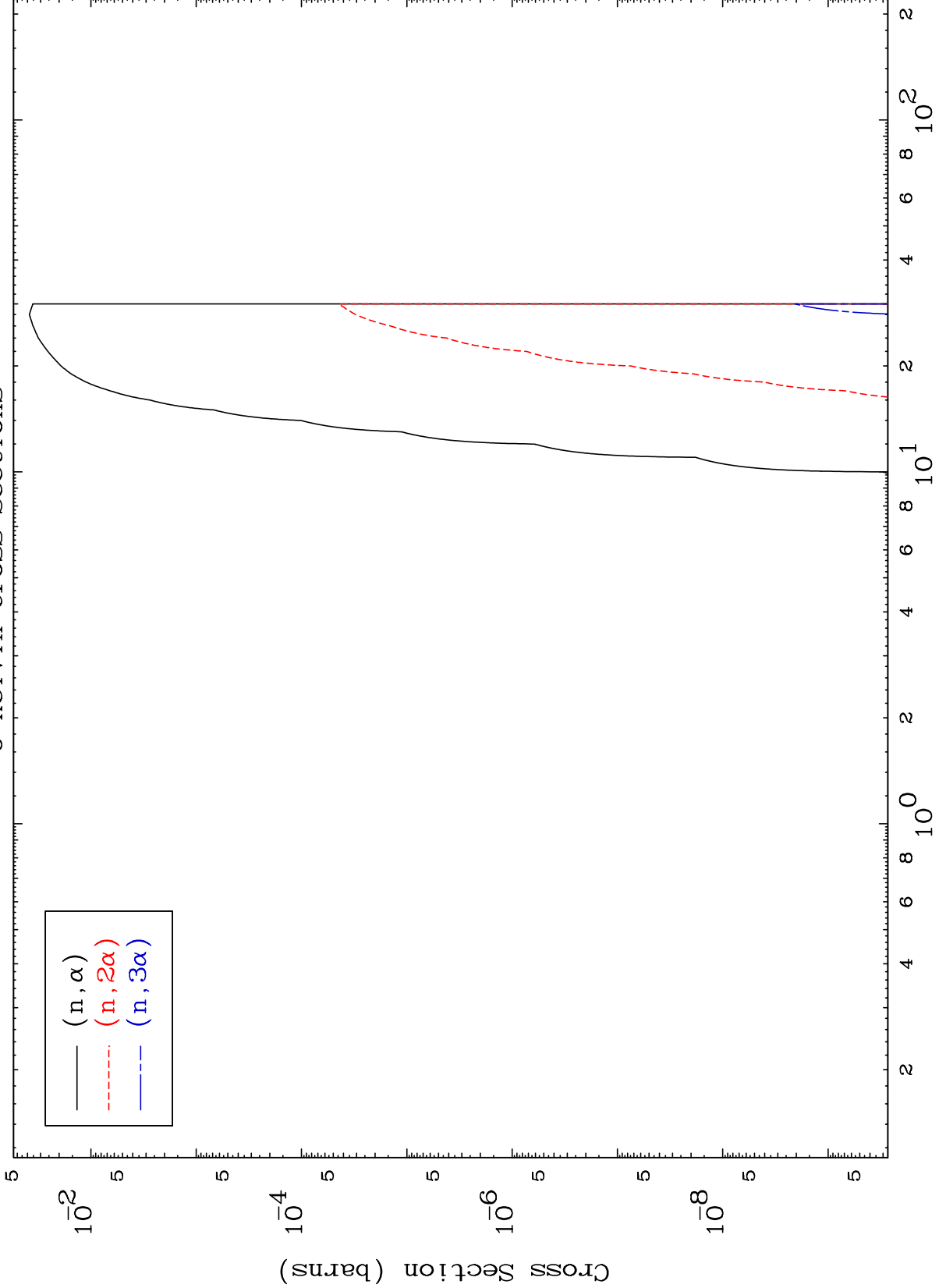


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(α, α) Levels

55-Cs-119

0 Kelvin Cross Sections

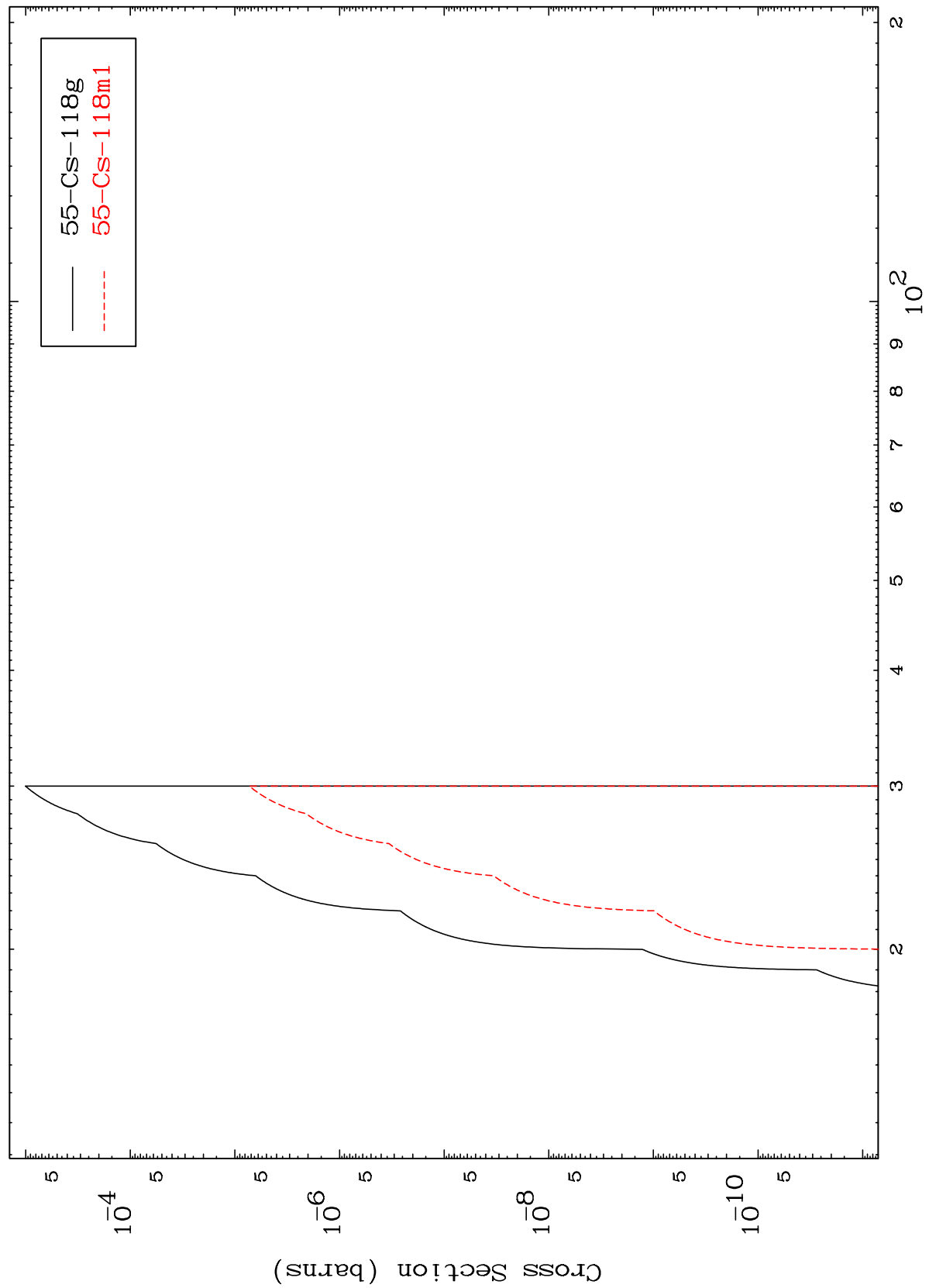


10

Incident Energy (MeV)

55-Cs-119

Radionuclide Production Cross Section

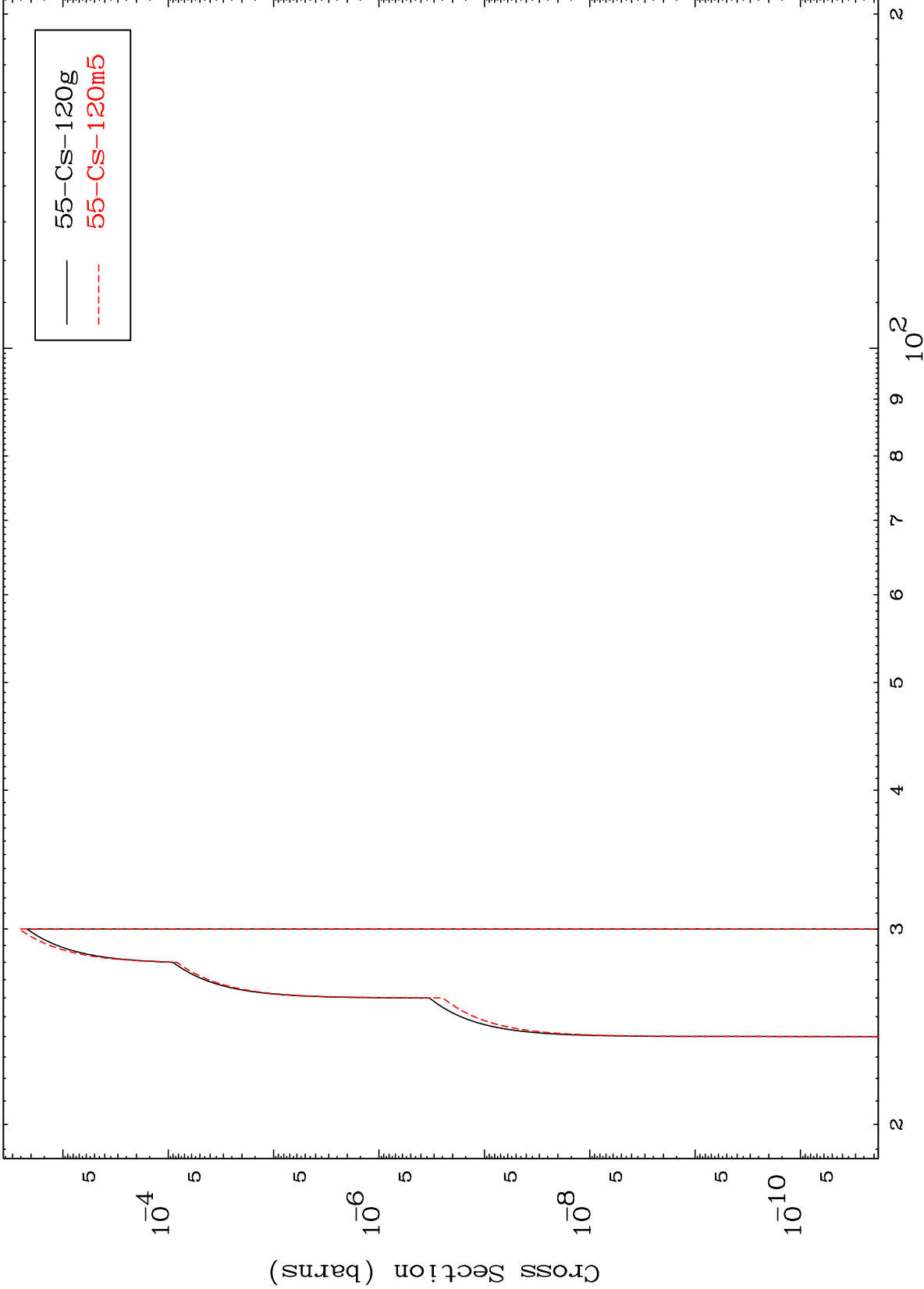


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(n,2n) p

55-Cs-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

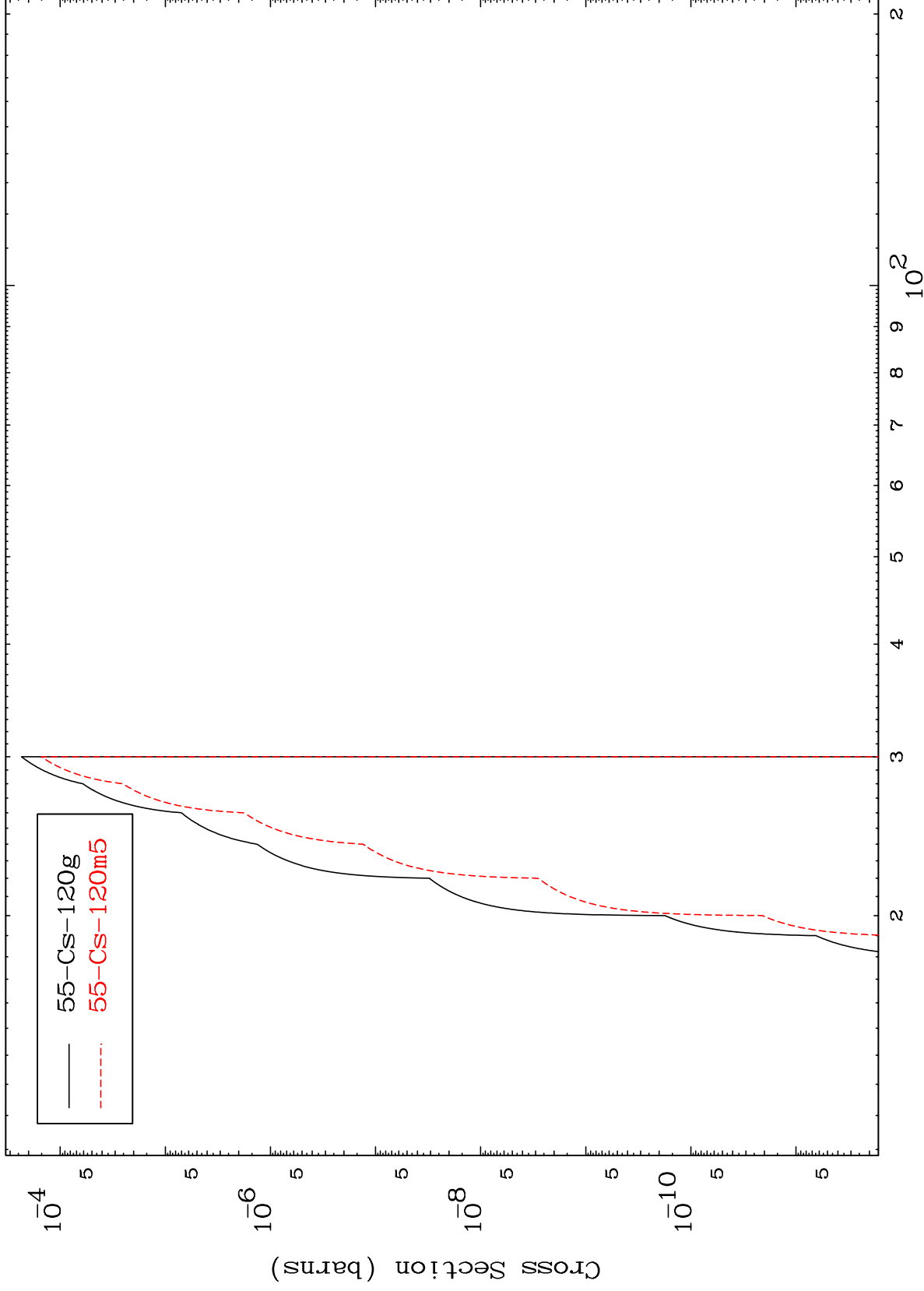
55-Cs-119

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(n,He-3)

55-Cs-119

Radionuclide Production Cross Section



13

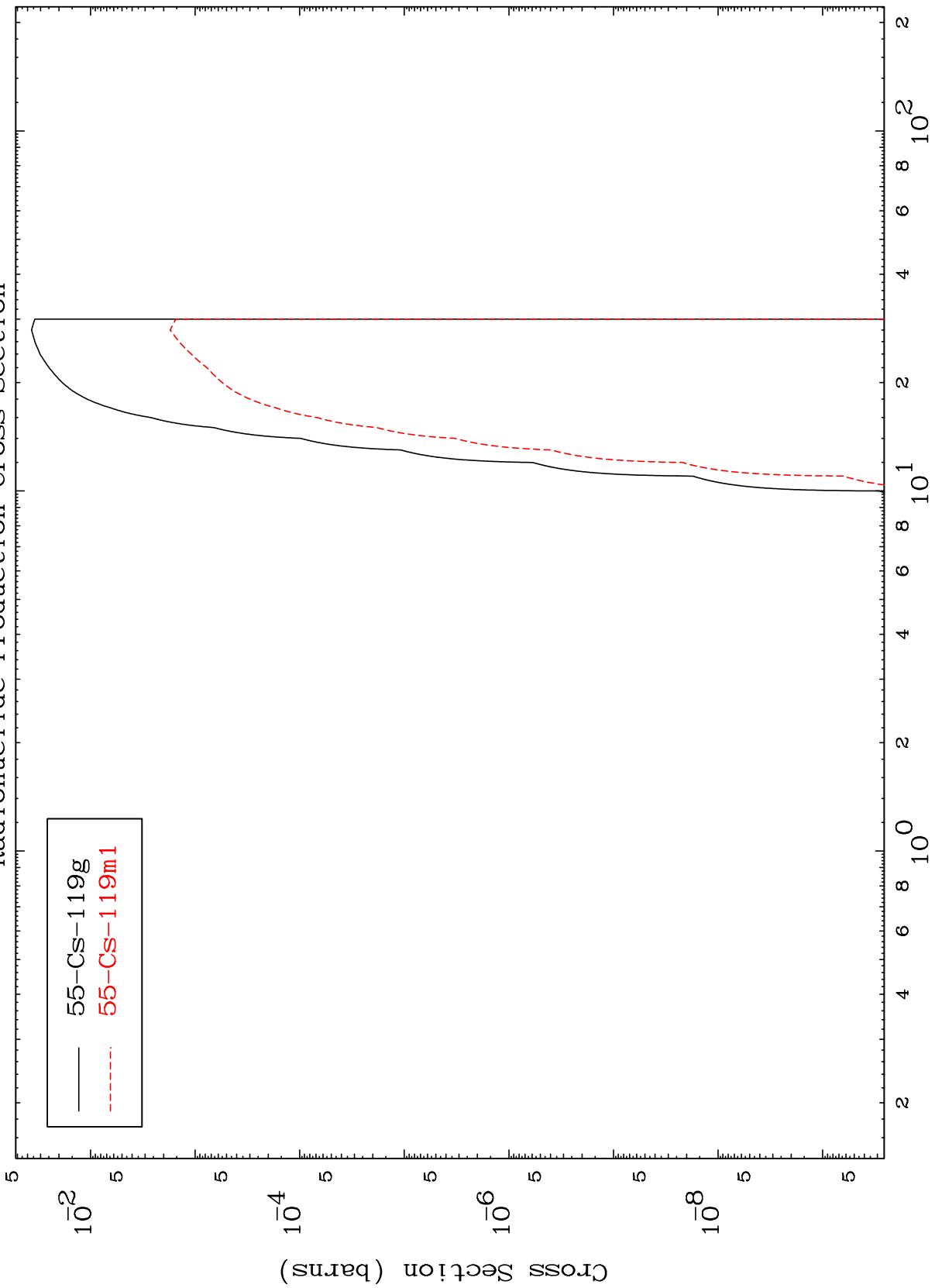
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(n,α)
Radionuclide Production Cross Section



55-Cs-119g
55-Cs-119m1

55-Cs-119

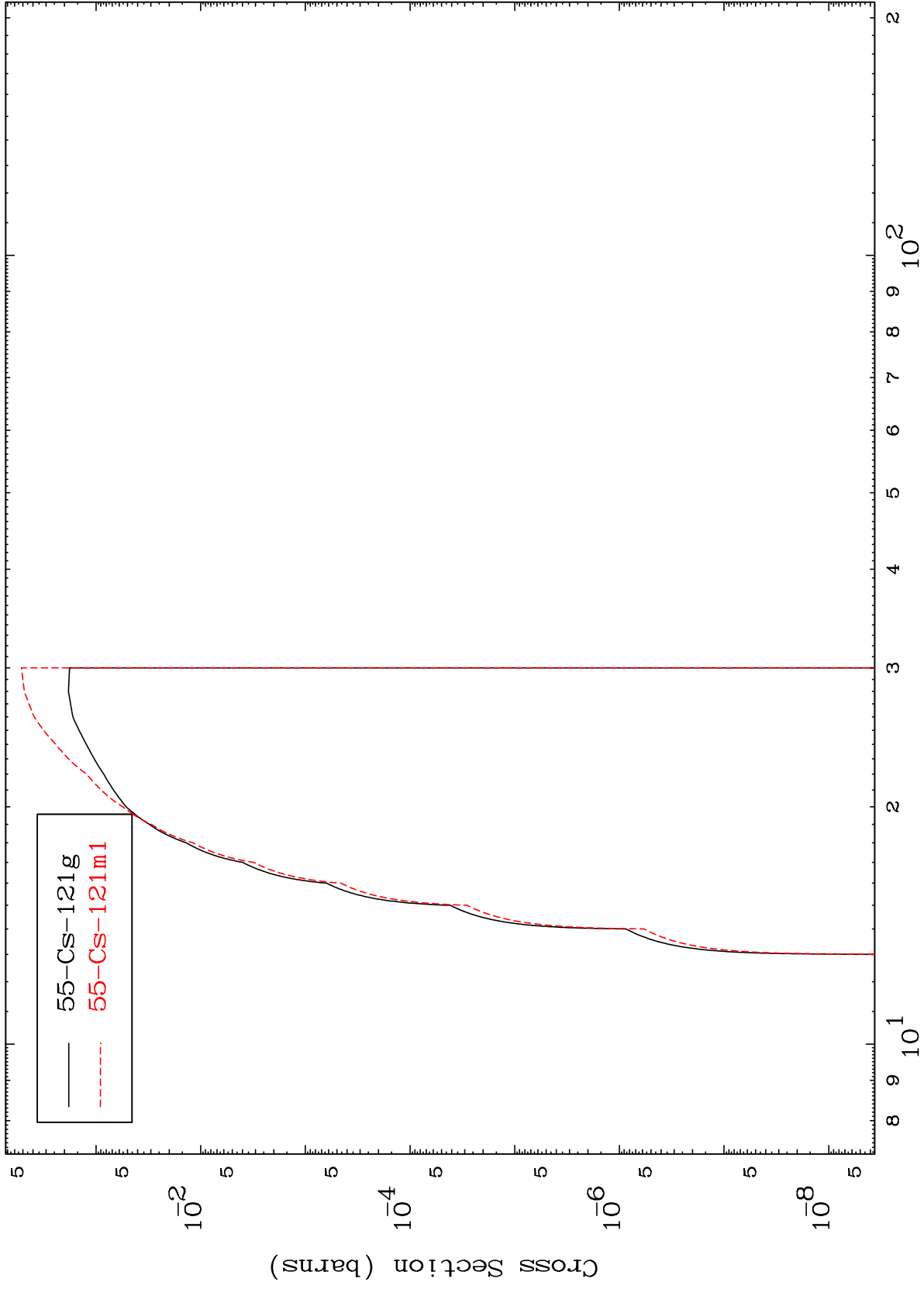
Incident Energy (MeV)

14

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55-Cs-119

(n,2p)
Radionuclide Production Cross Section



55-Cs-119

Incident Energy (MeV)

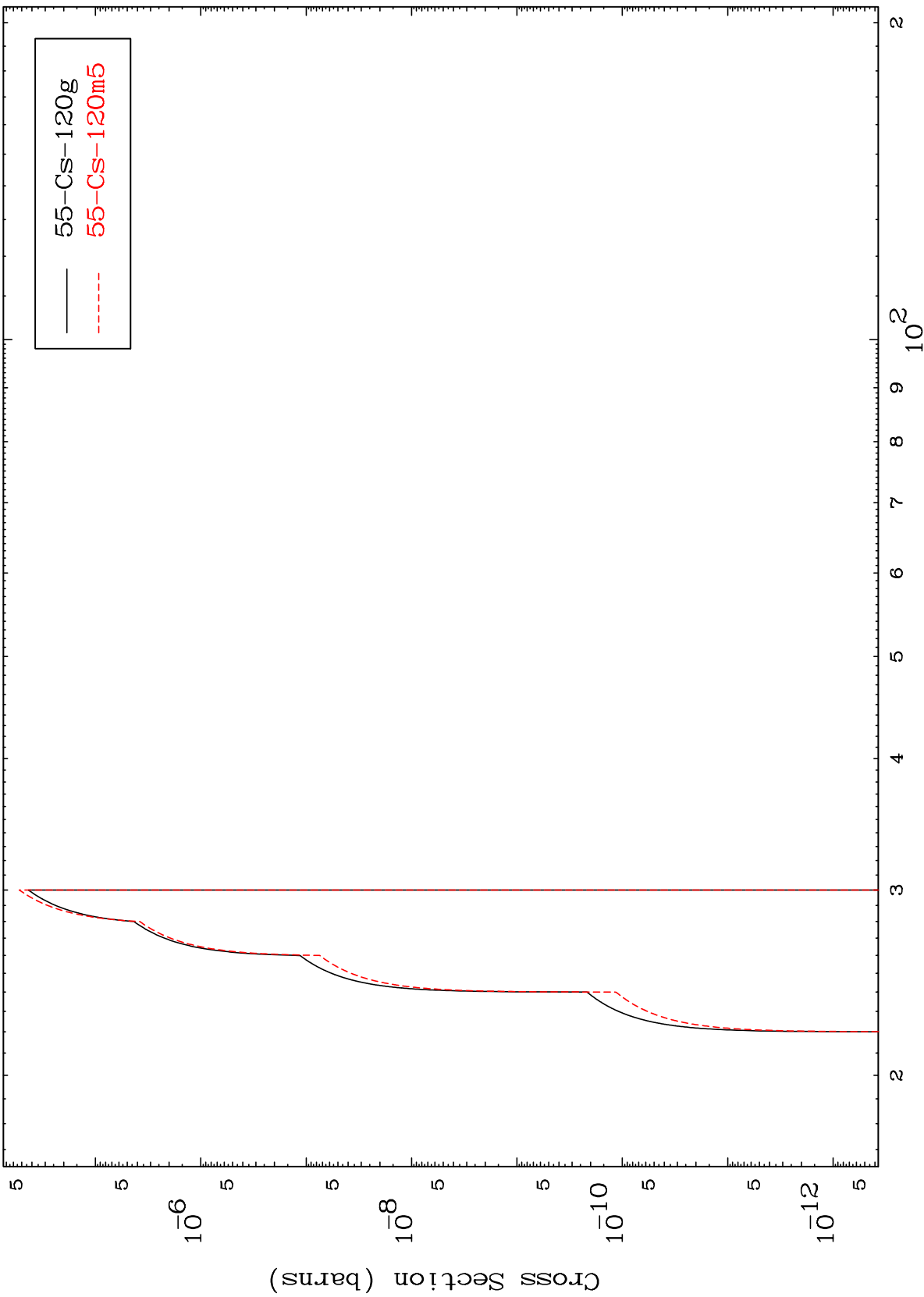
15

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(n,p) d

55-Cs-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-119