

Program EVALPLOT
(Version 2021-1)

by

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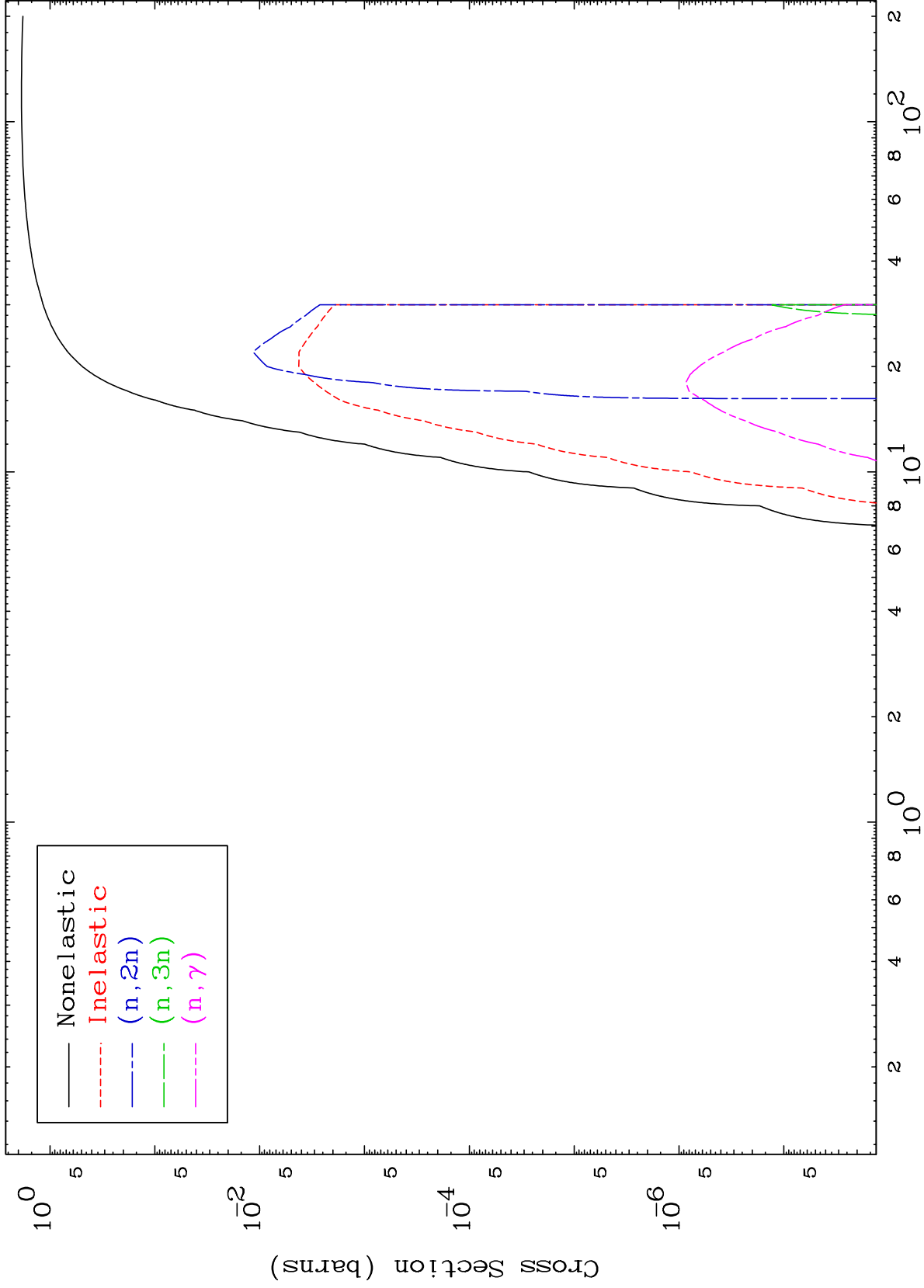
Press Mouse Button to Start

MAT 5484

He-3 Major

55-Cs-119m

0 Kelvin Cross Sections



1

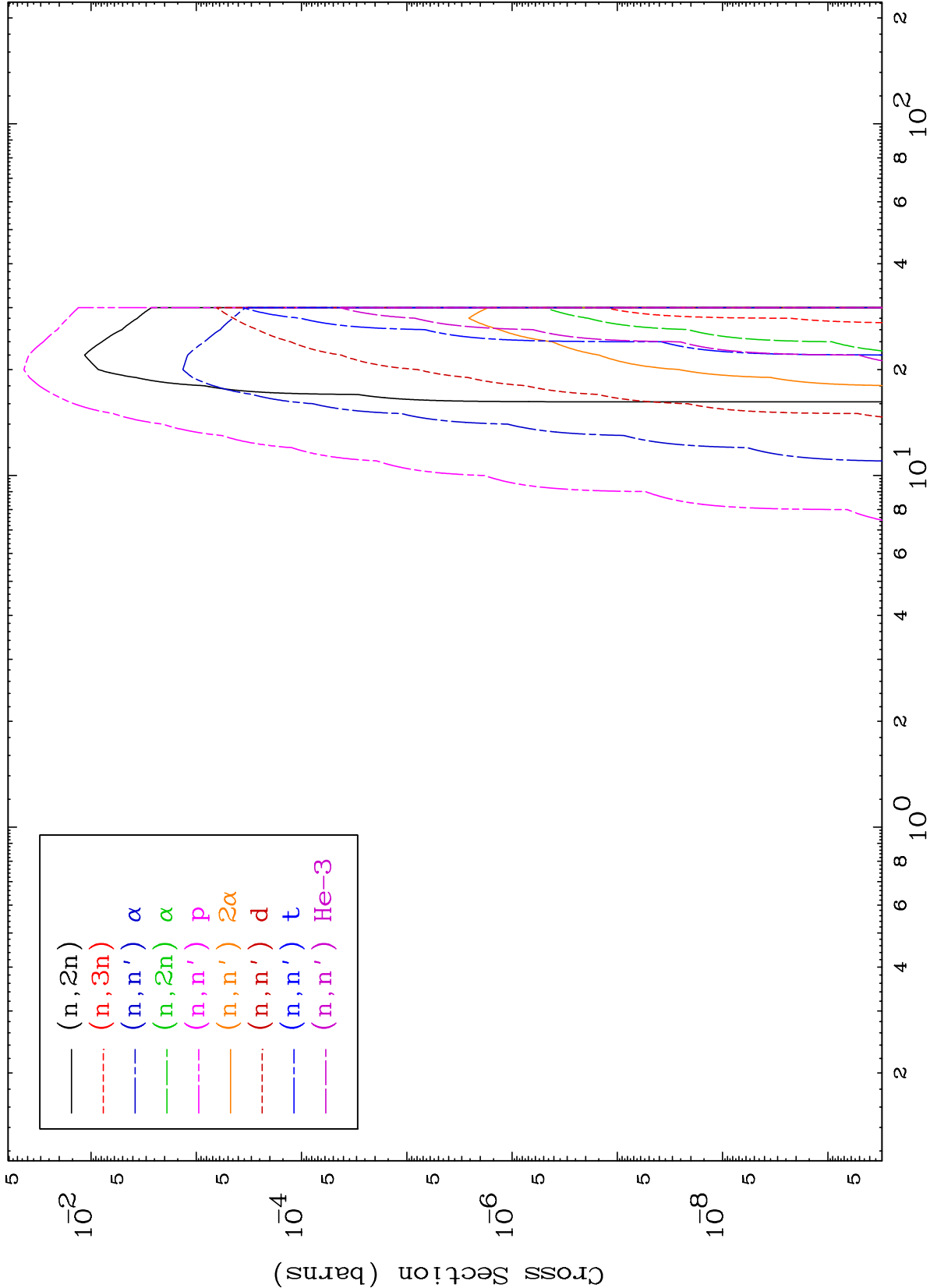
Incident Energy (MeV)

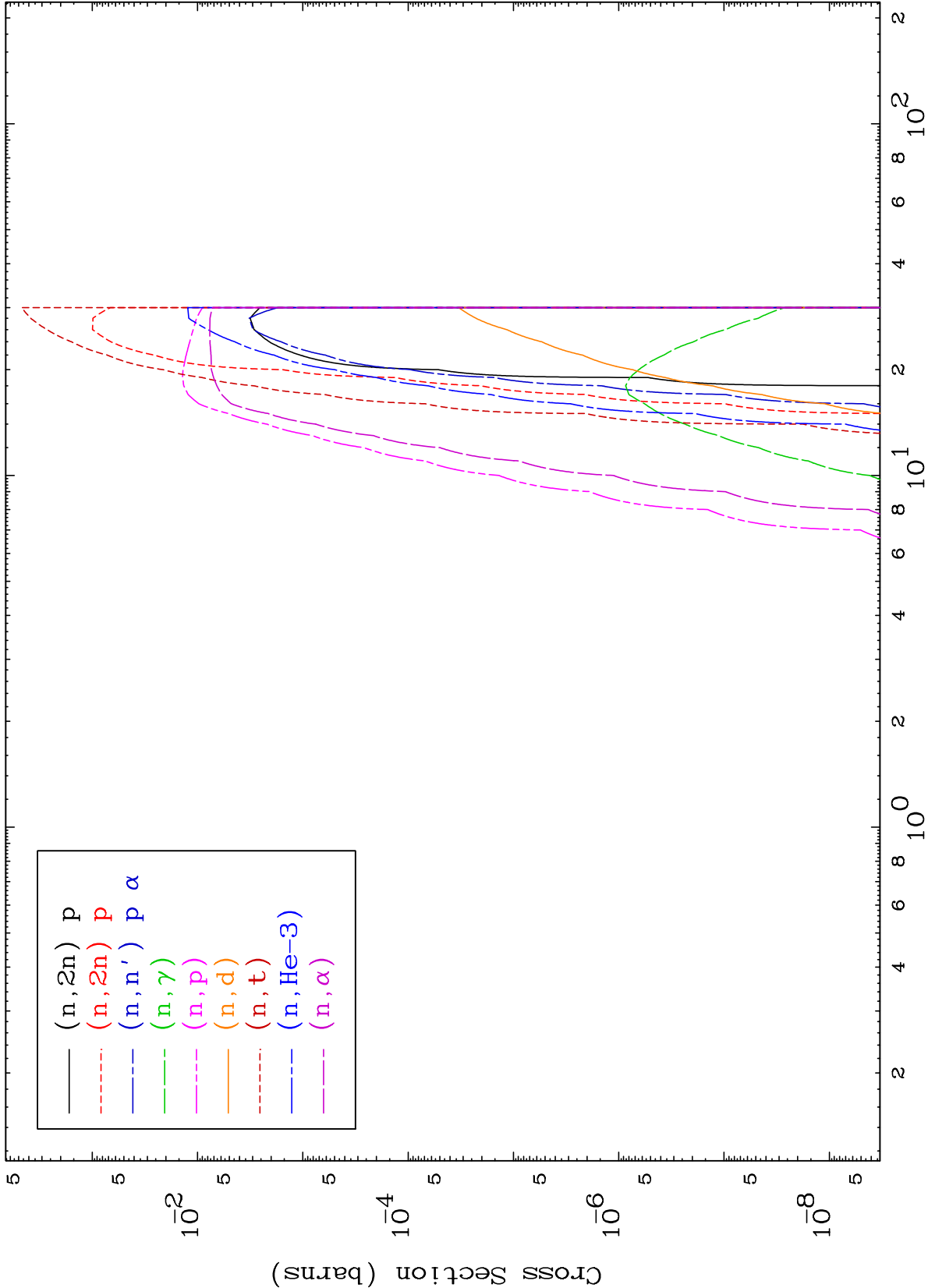
55-Cs-119m

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He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-119m

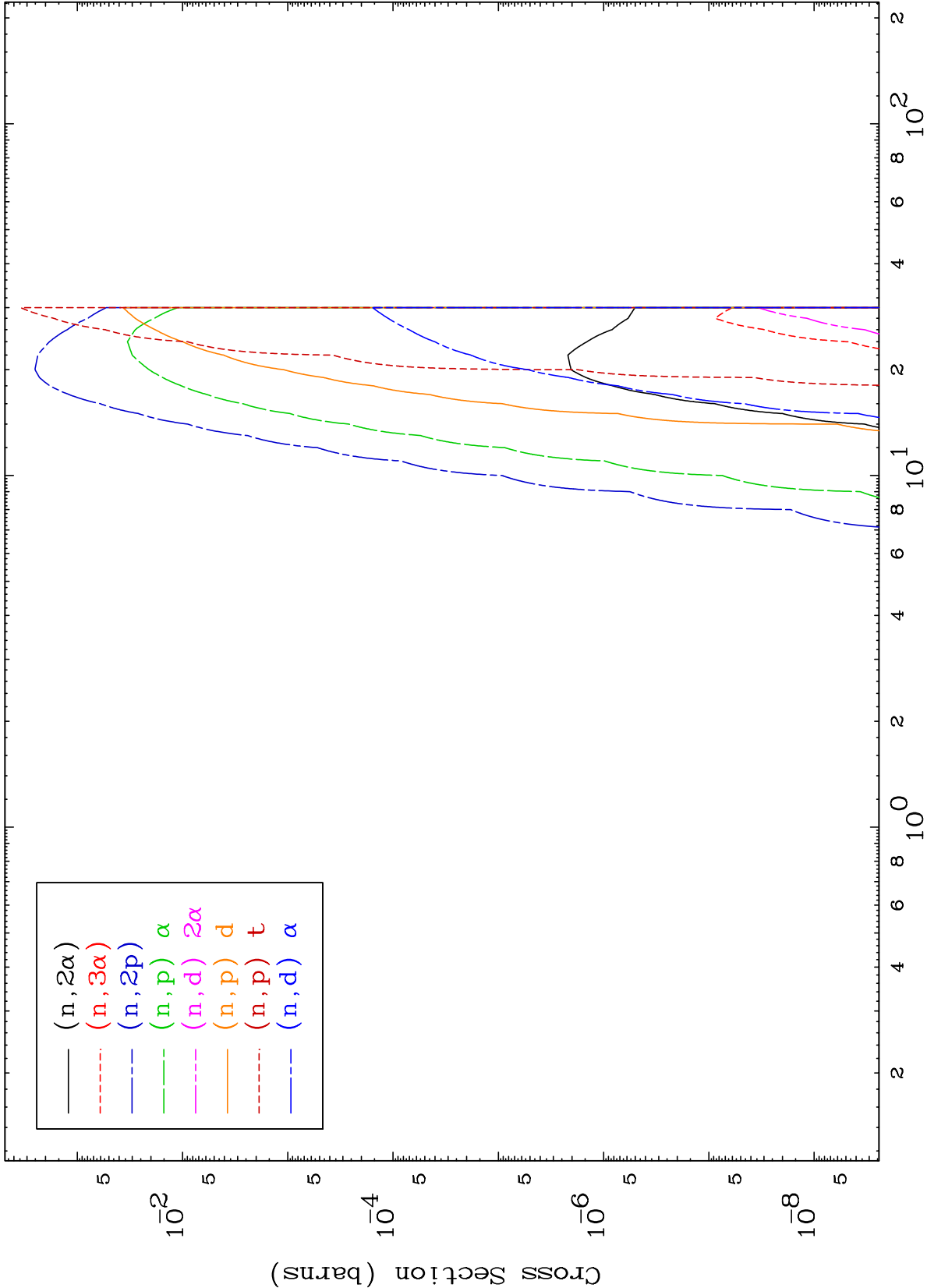


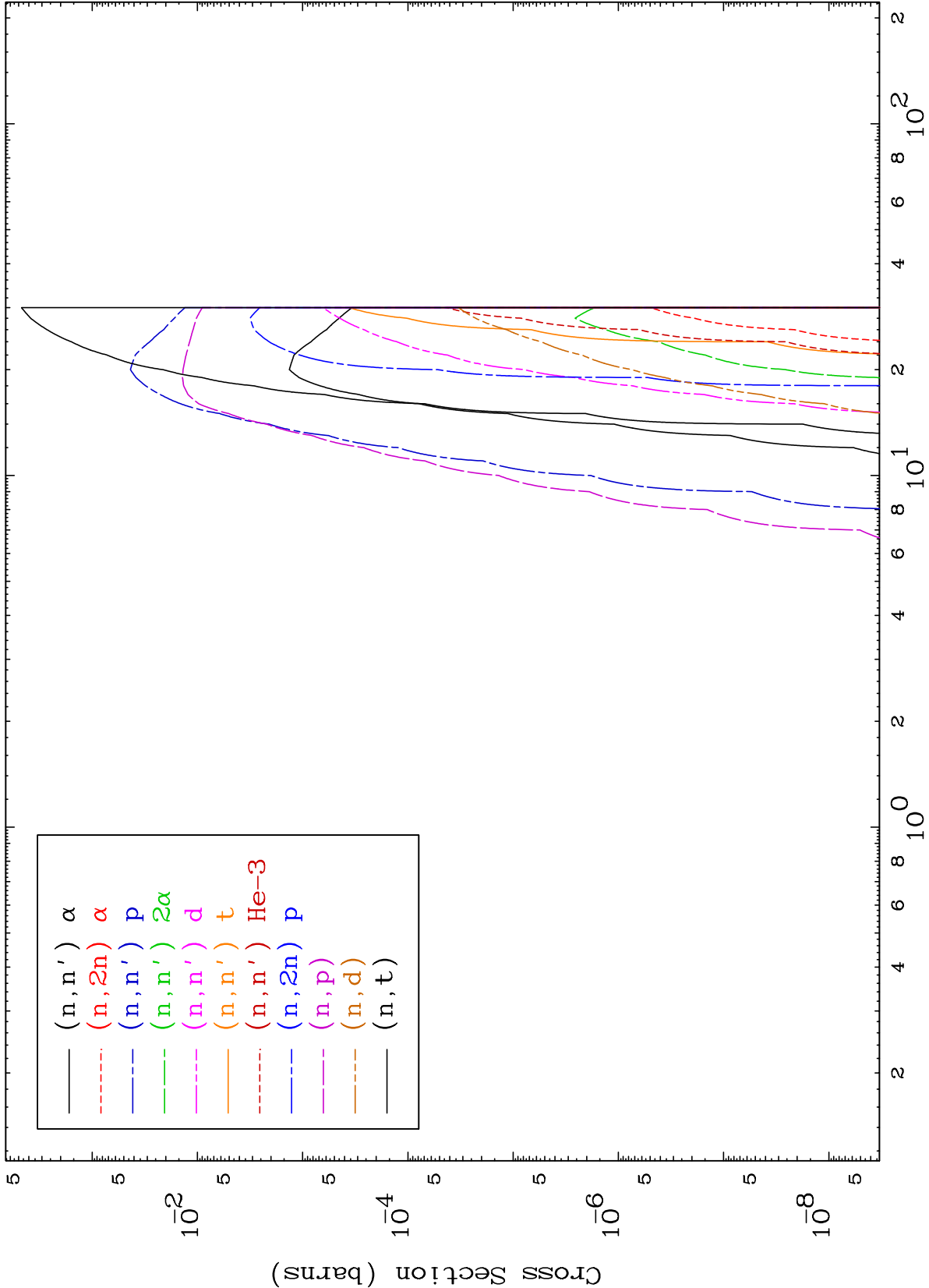


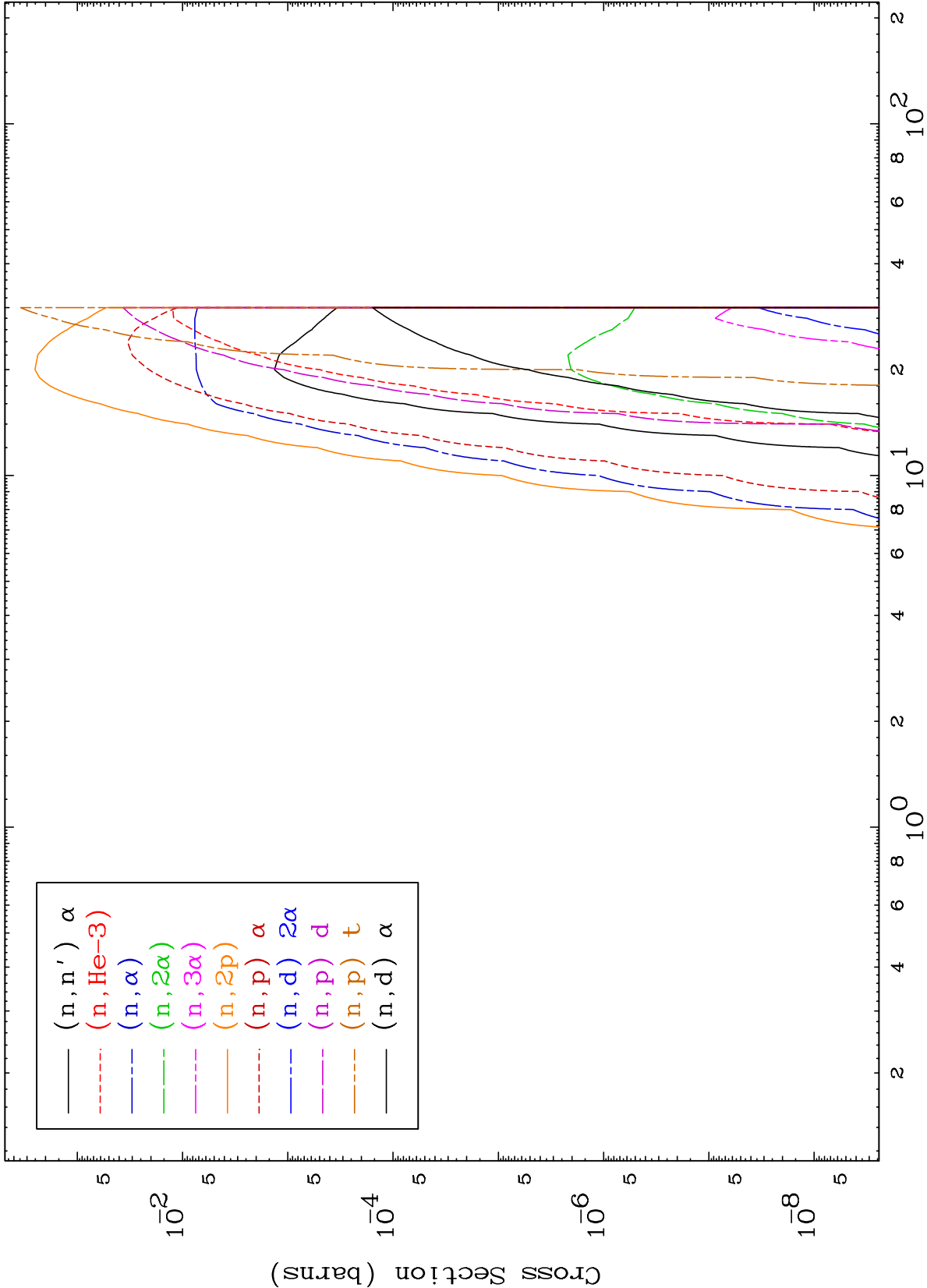
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He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-119m



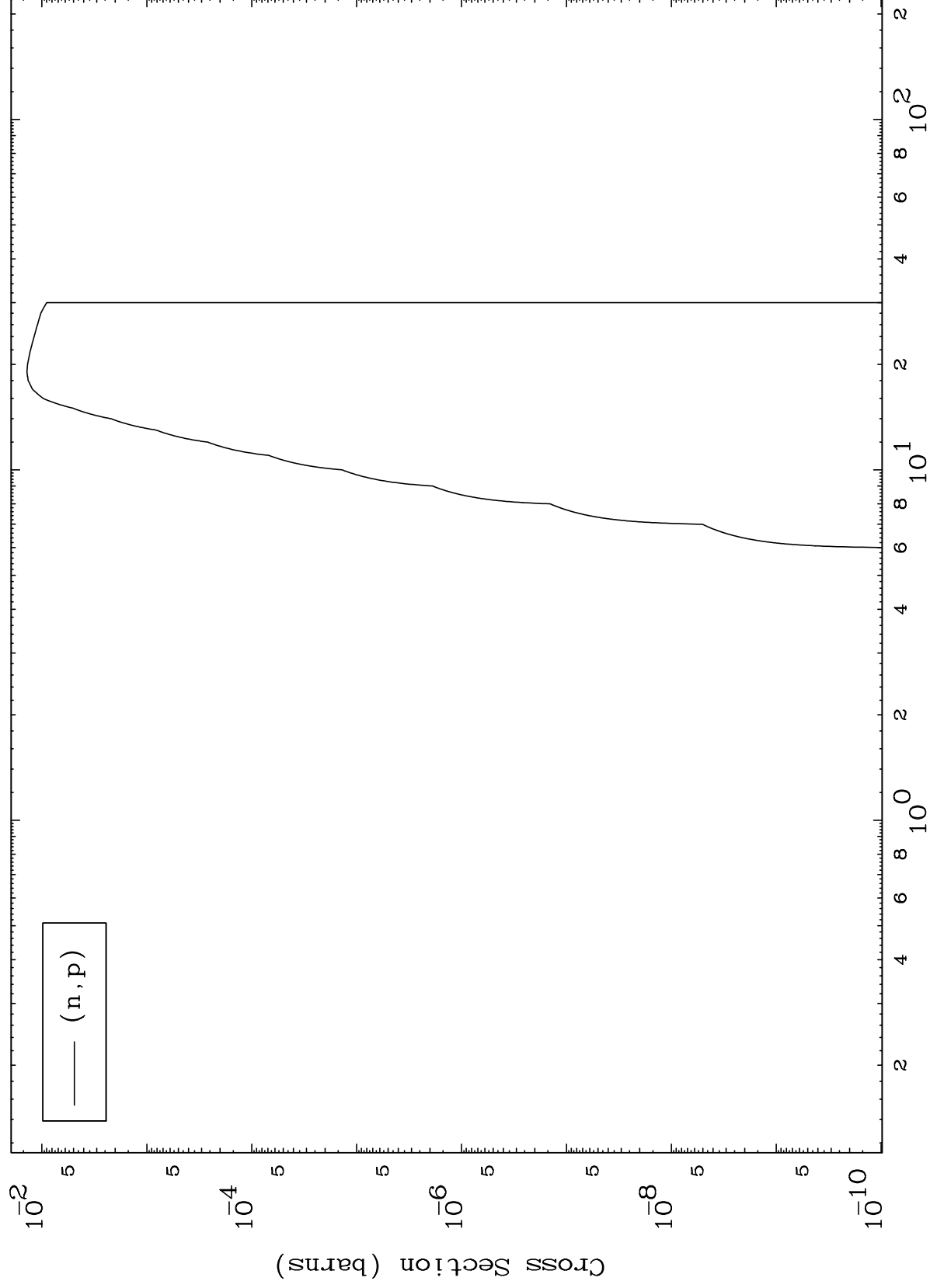




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55-Cs-119m

(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

55-Cs-119m

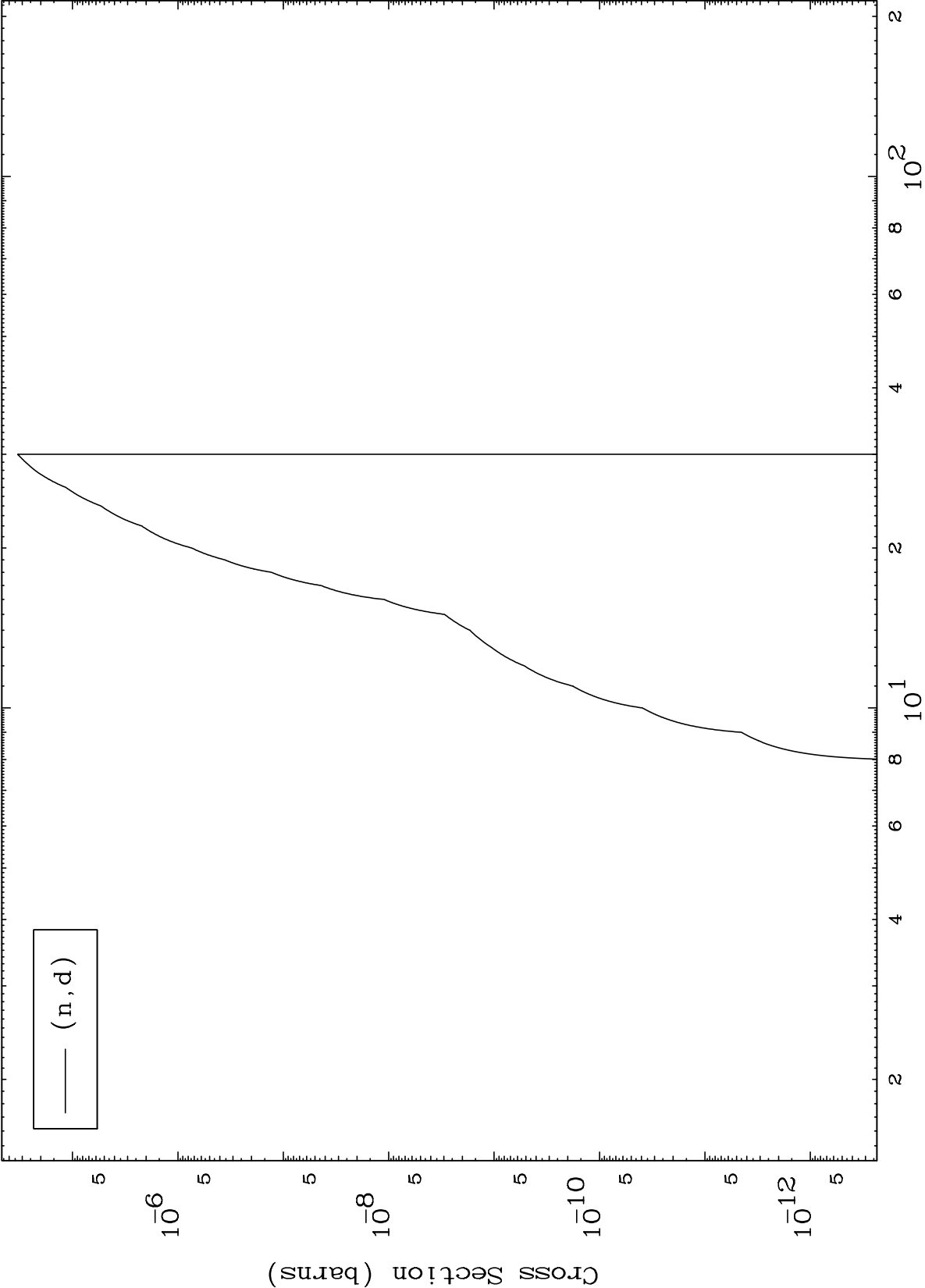
Incident Energy (MeV)

7

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(He-3,d) Levels
0 Kelvin Cross Sections

55-Cs-119m



8

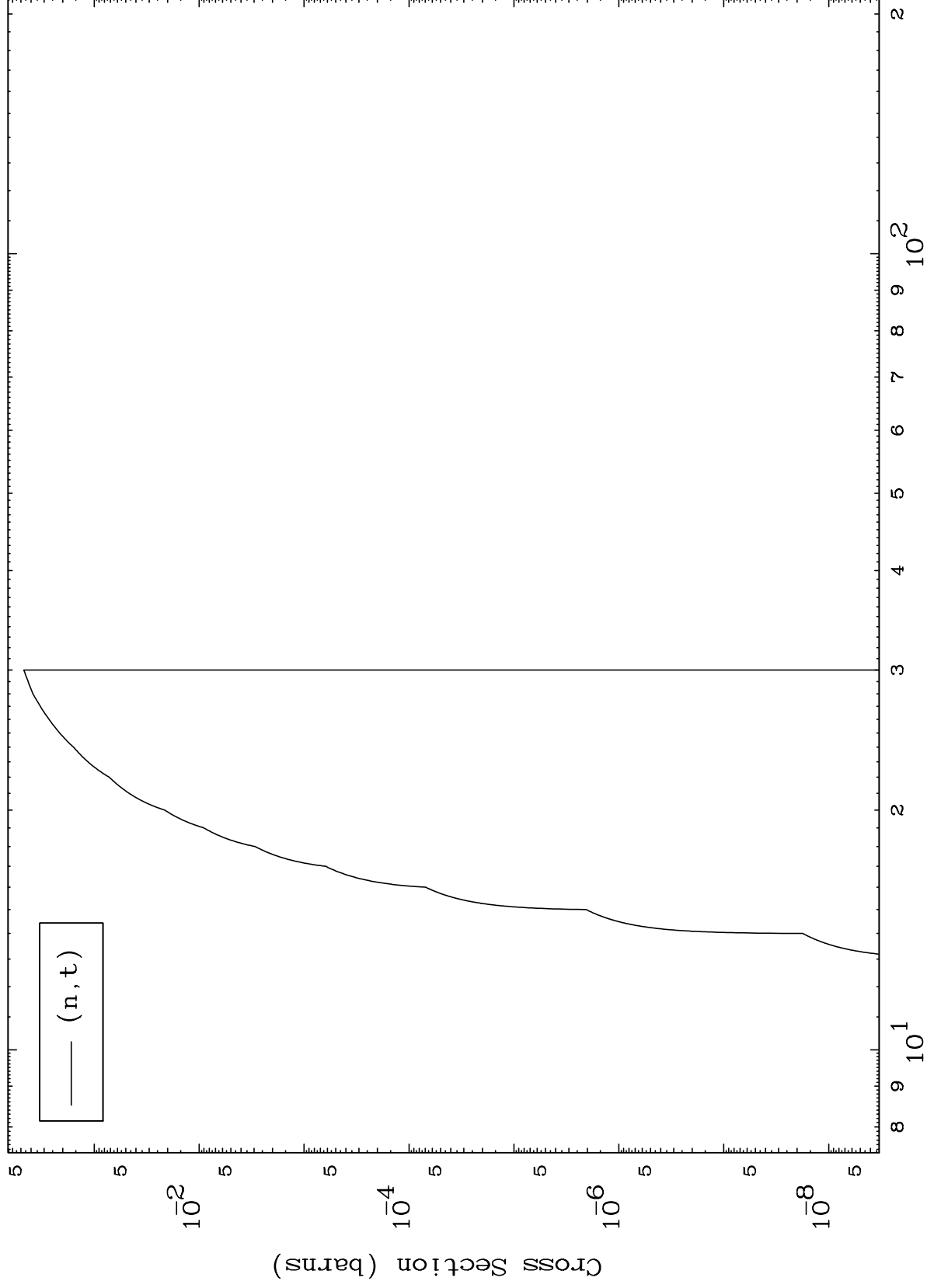
Incident Energy (MeV)

55-Cs-119m

MAT 5484

(He-3,t) Levels
0 Kelvin Cross Sections

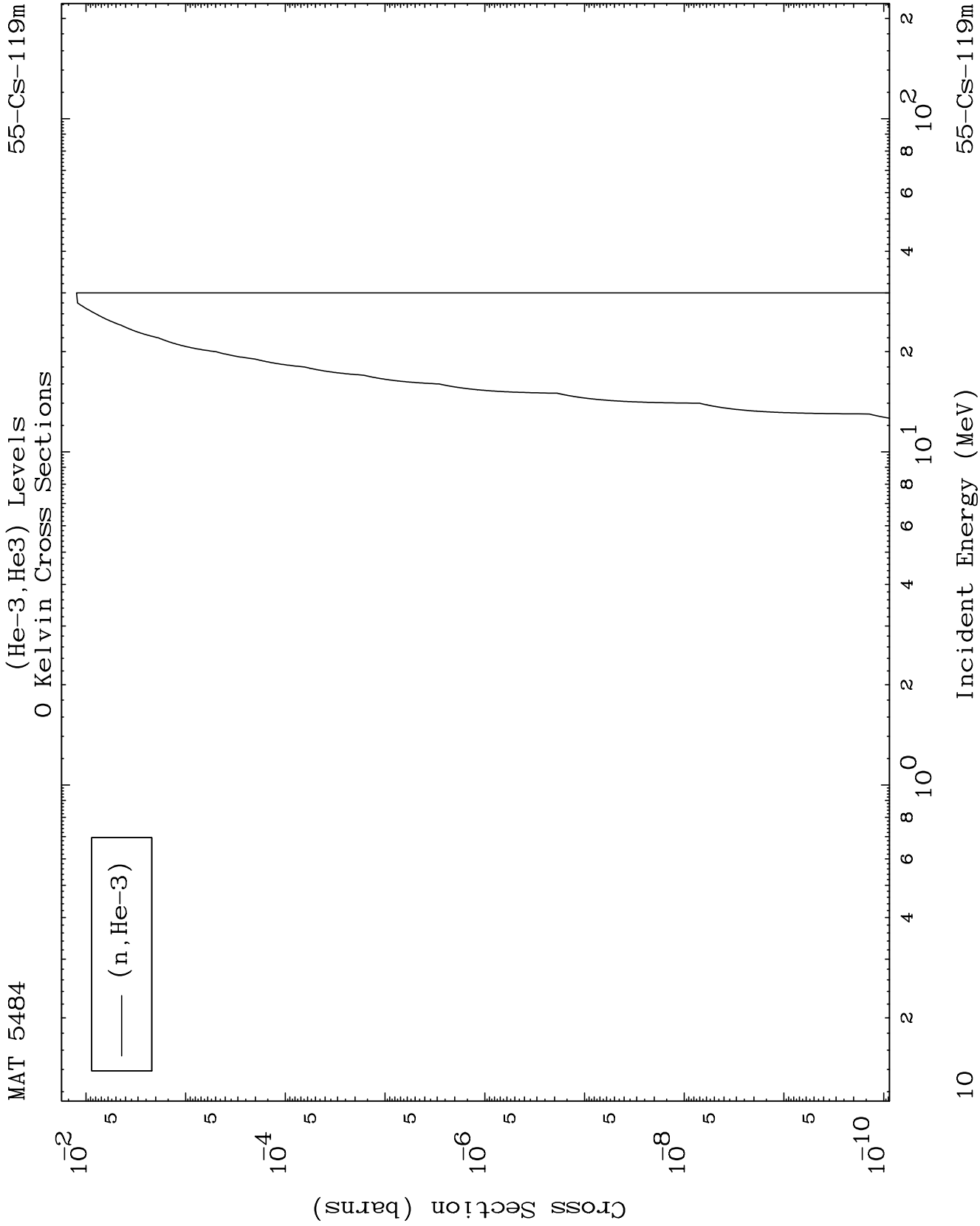
55-Cs-119m

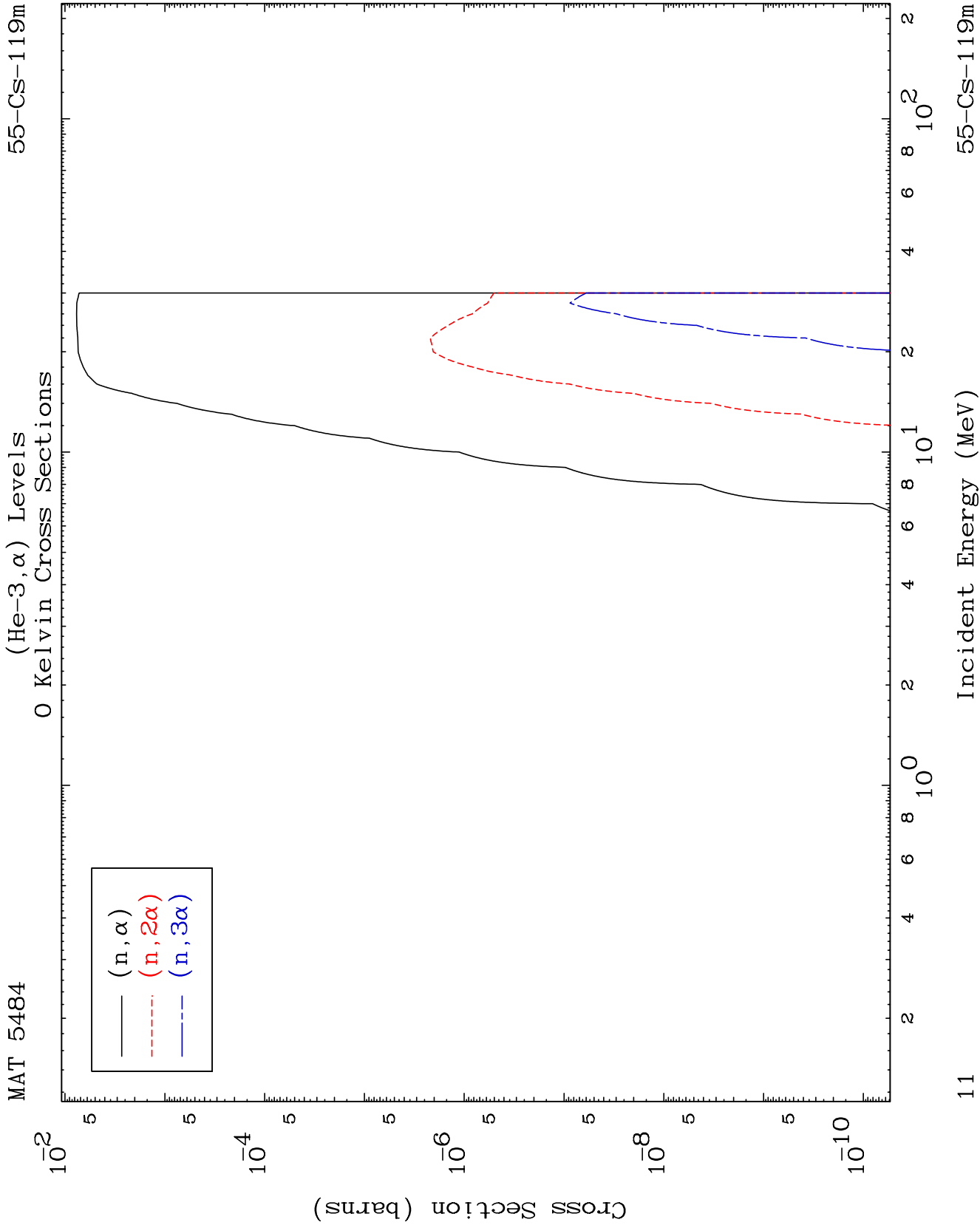


9

Incident Energy (MeV)

55-Cs-119m

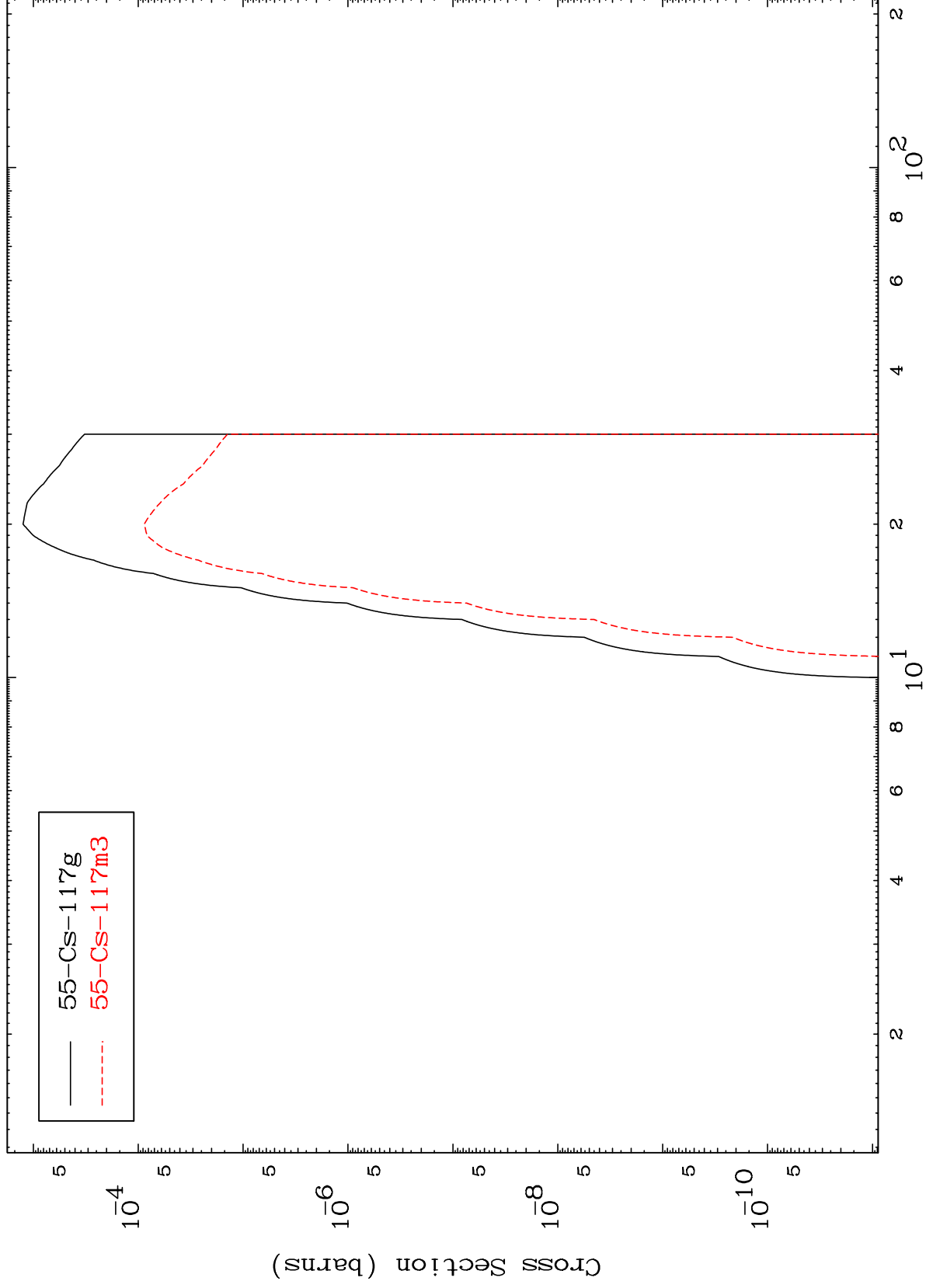




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55-Cs-119m

$(n,n') \alpha$
Radionuclide Production Cross Section



12

Incident Energy (MeV)

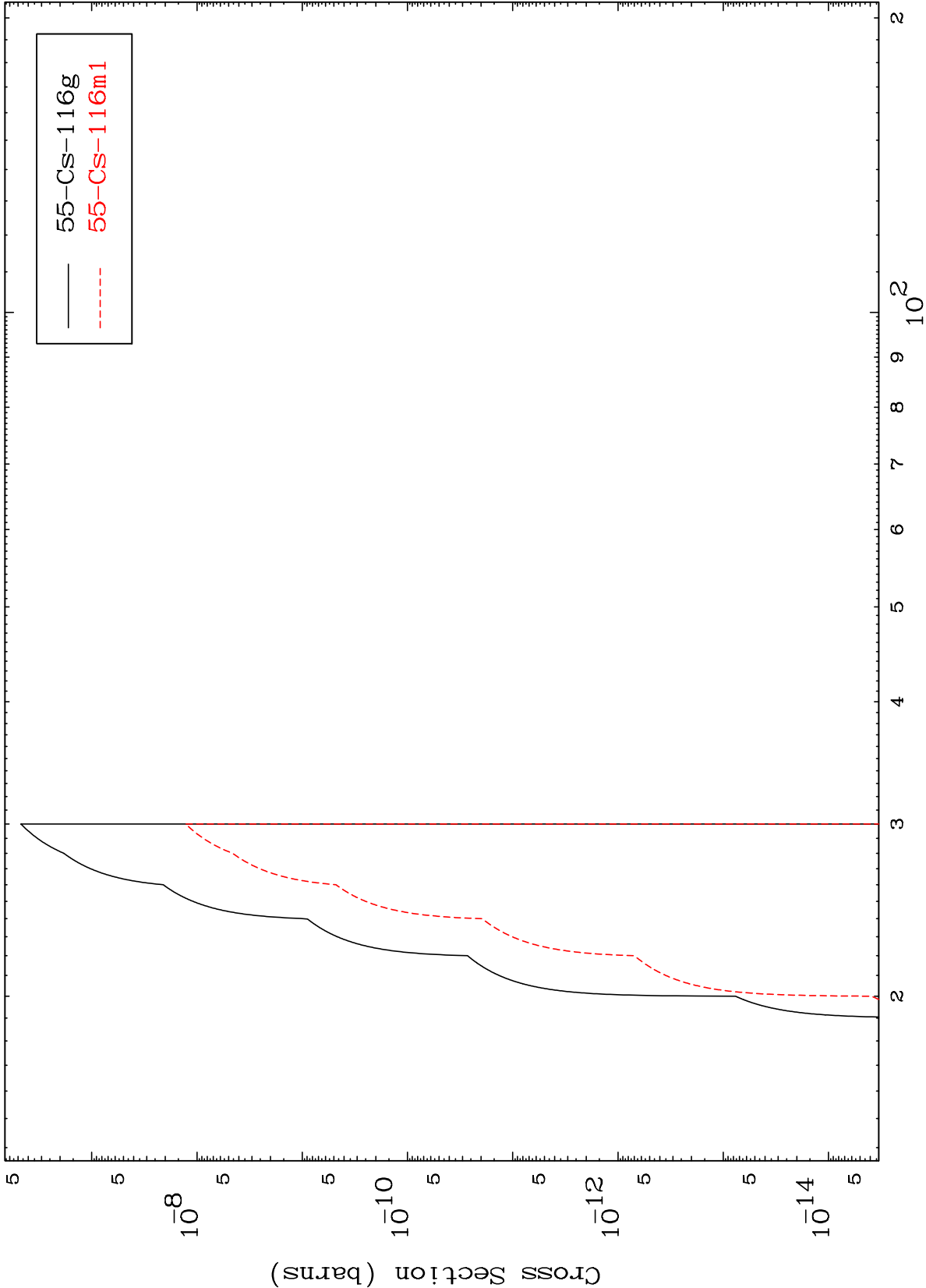
55-Cs-119m

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(n,2n) α

55-Cs-119m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

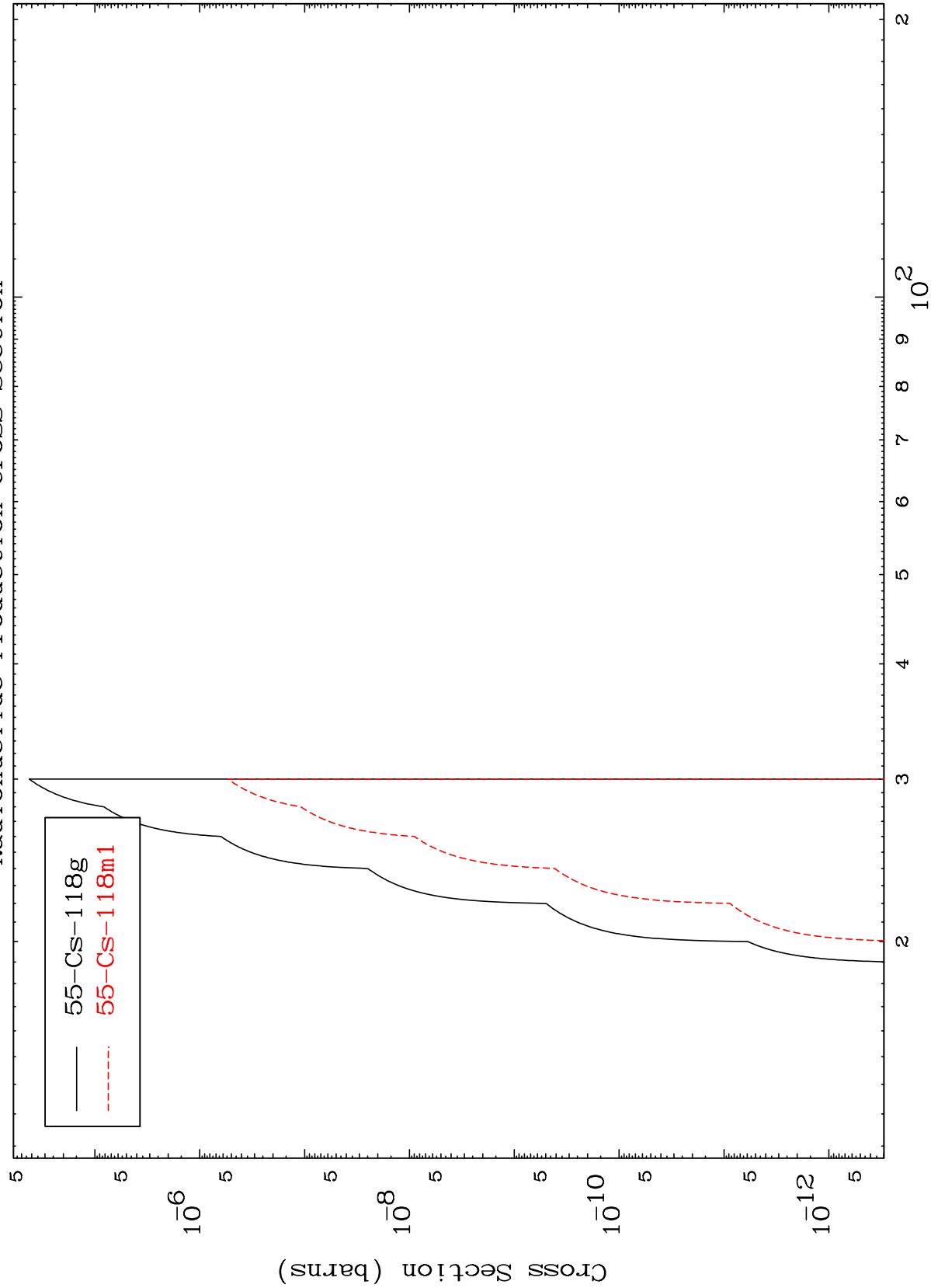
55-Cs-119m

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(n,n') He-3

55-Cs-119m

Radionuclide Production Cross Section



14

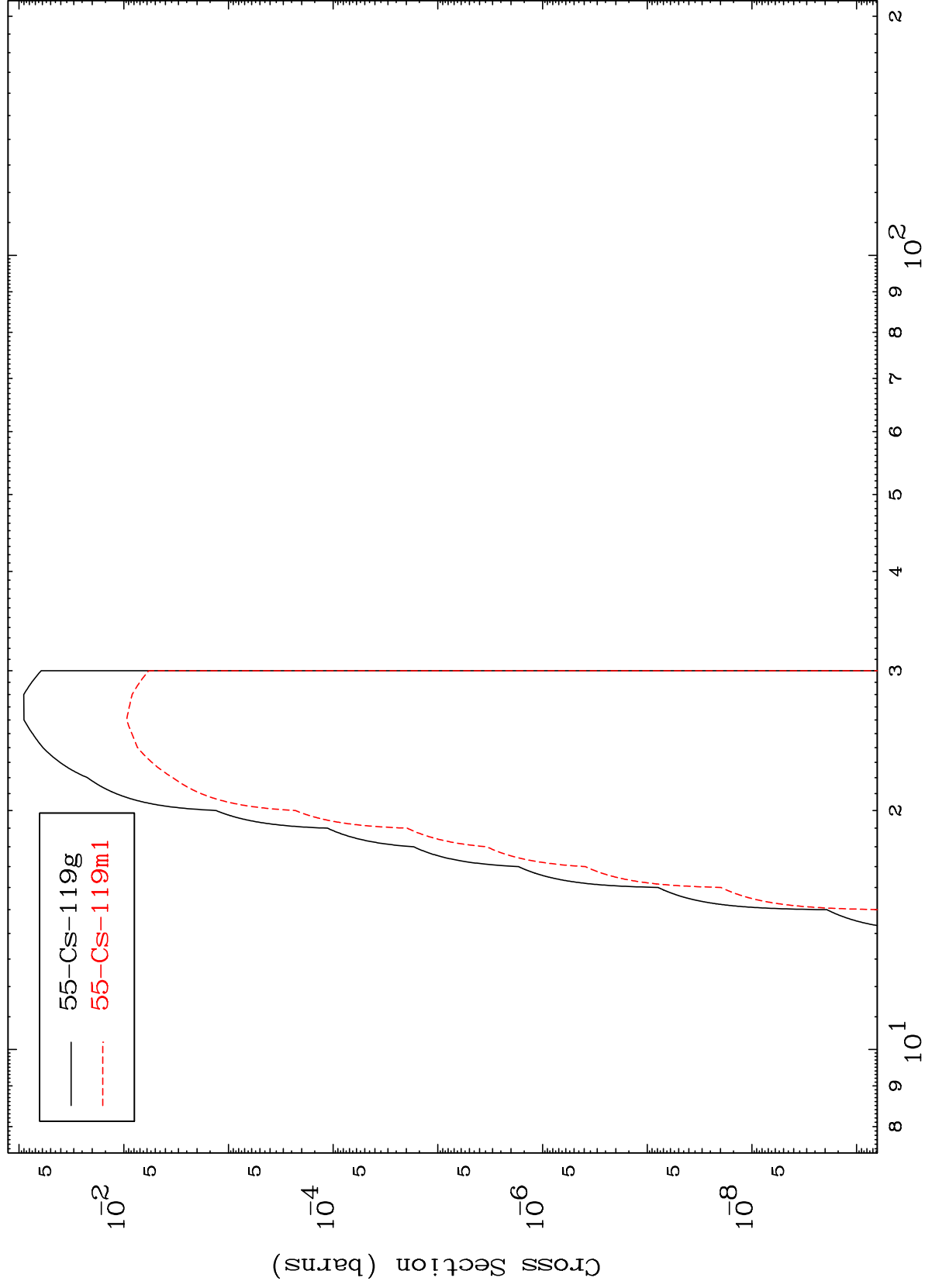
Incident Energy (MeV)

55-Cs-119m

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(n,2n) p 55-Cs-119m

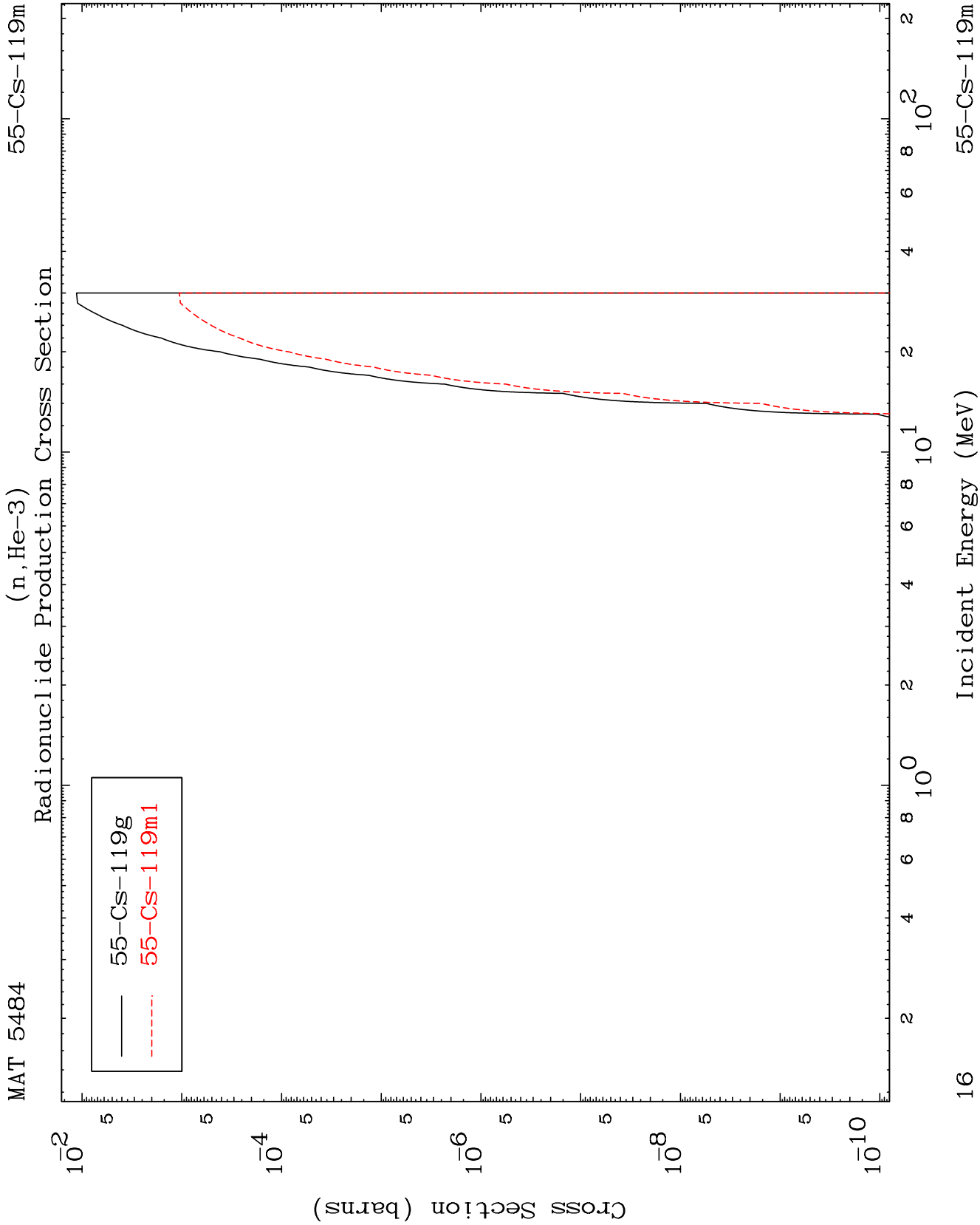
Radionuclide Production Cross Section

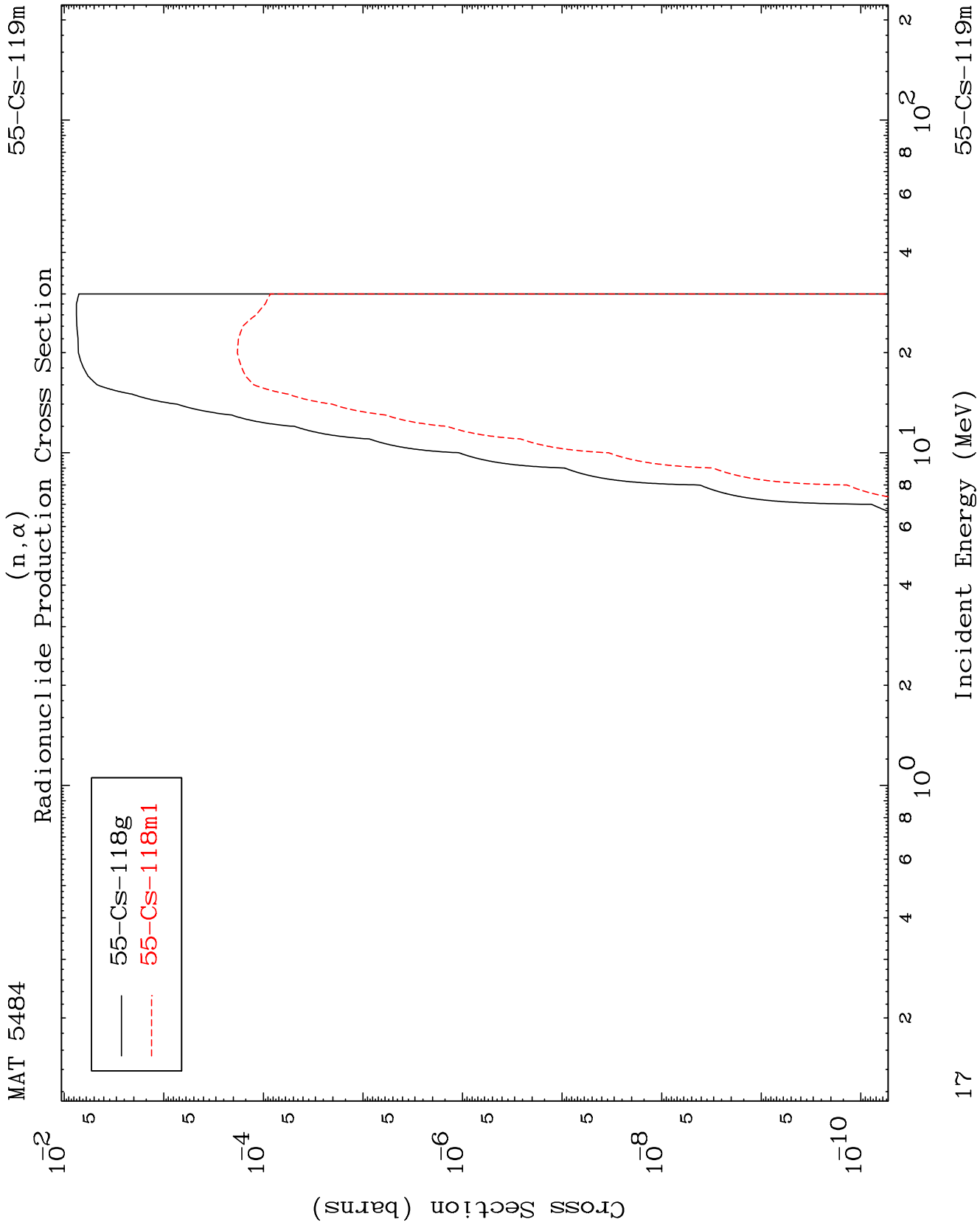


55-Cs-119m

Incident Energy (MeV)

15

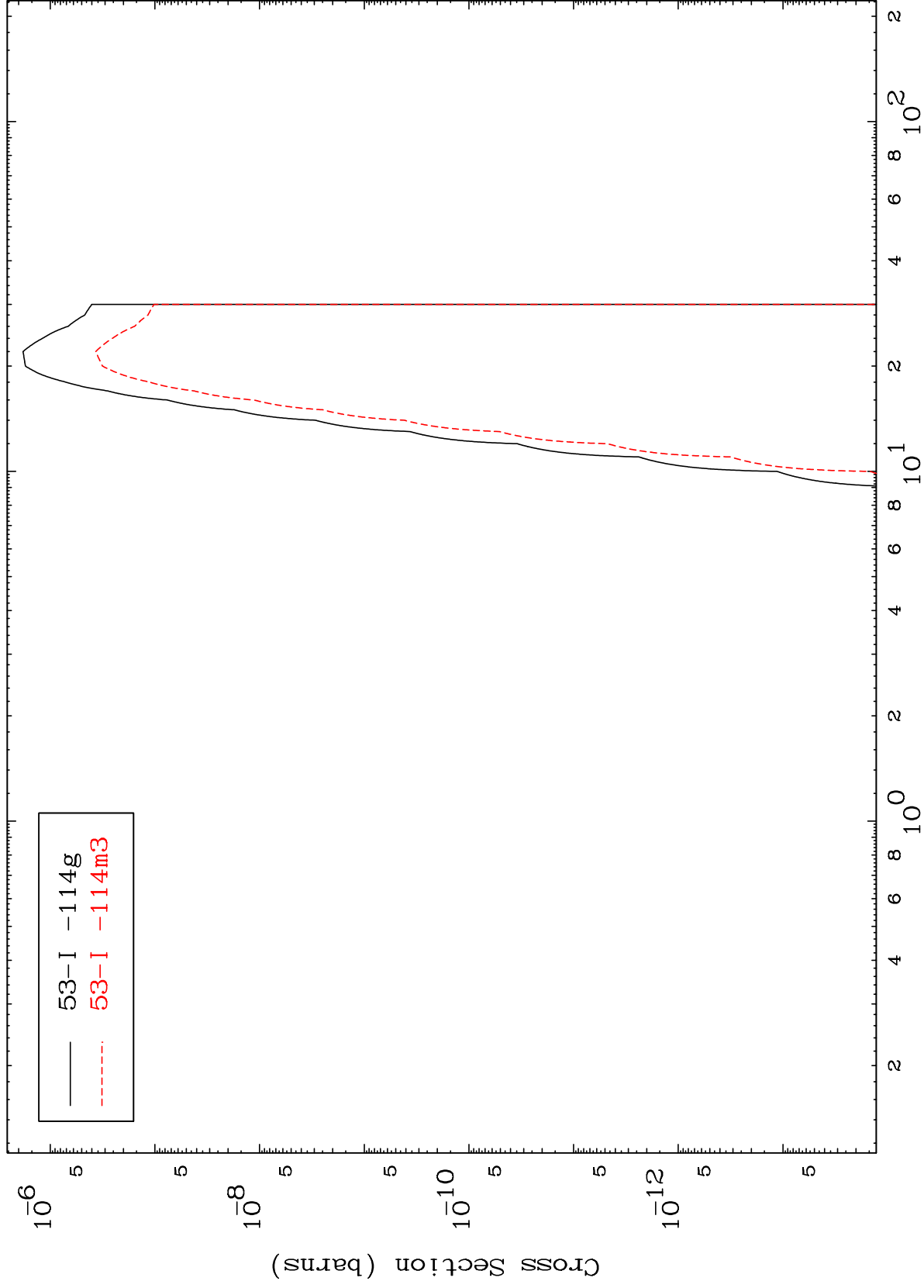




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55-Cs-119m

Radionuclide Production Cross Section
(n,2 α)



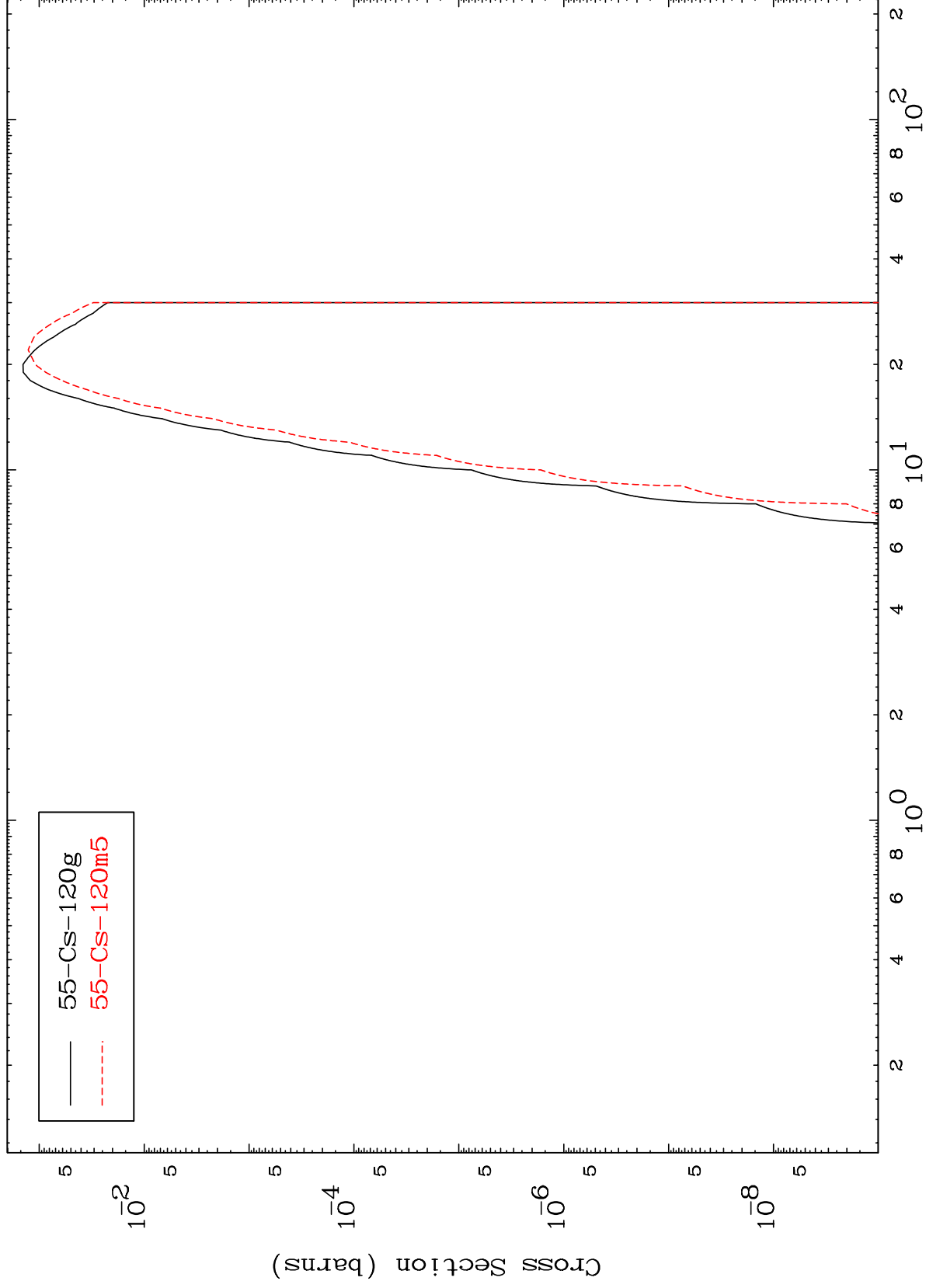
18

55-Cs-119m

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55-Cs-119m

Radionuclide Production Cross Section
(n,2p)



19

Incident Energy (MeV)

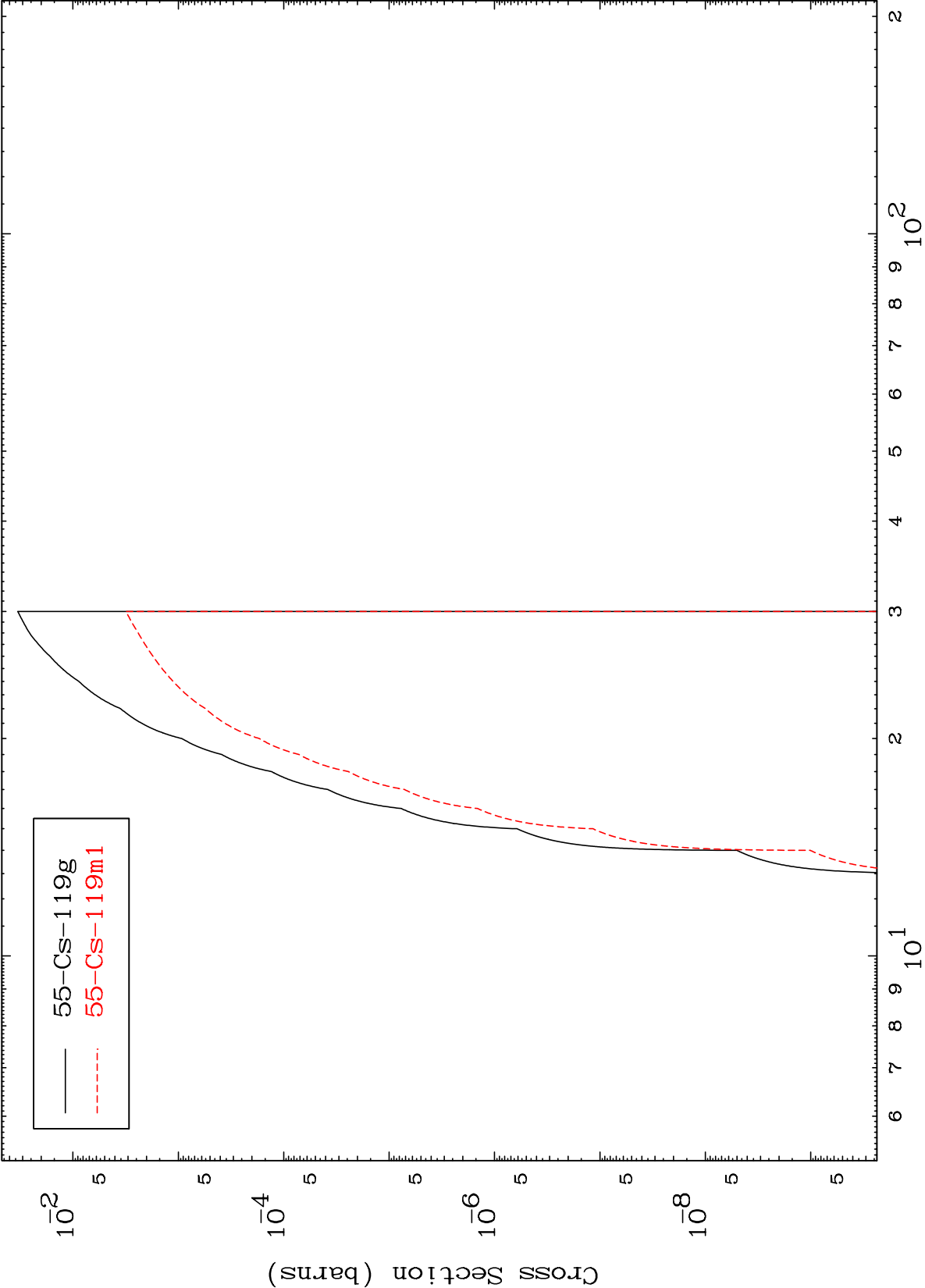
55-Cs-119m

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(n,p) d

55-Cs-119m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-119m

Radionuclide Production Cross Section

