

Program EVALPLOT
(Version 2018-1)

by

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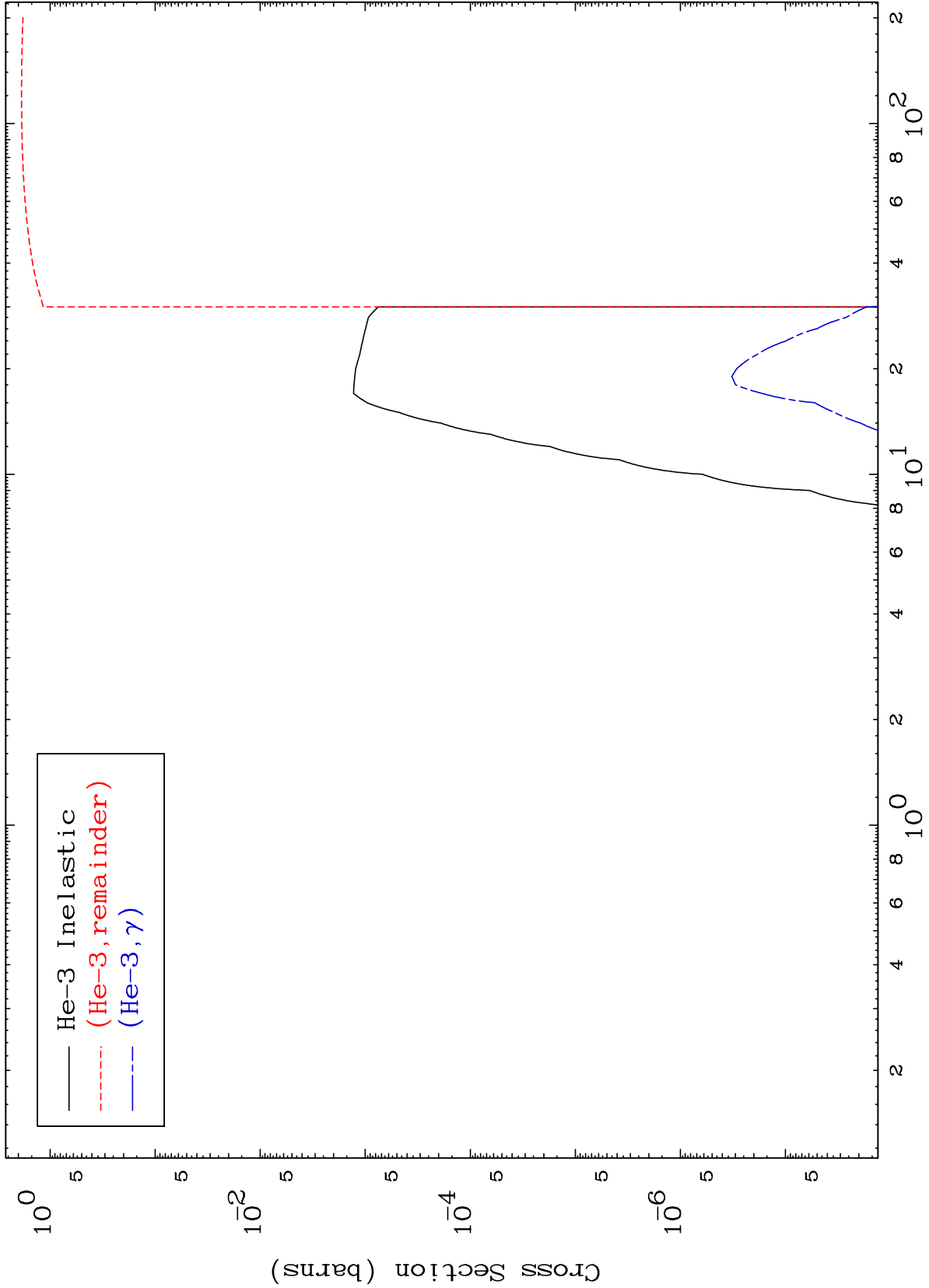
Press Mouse Button to Start

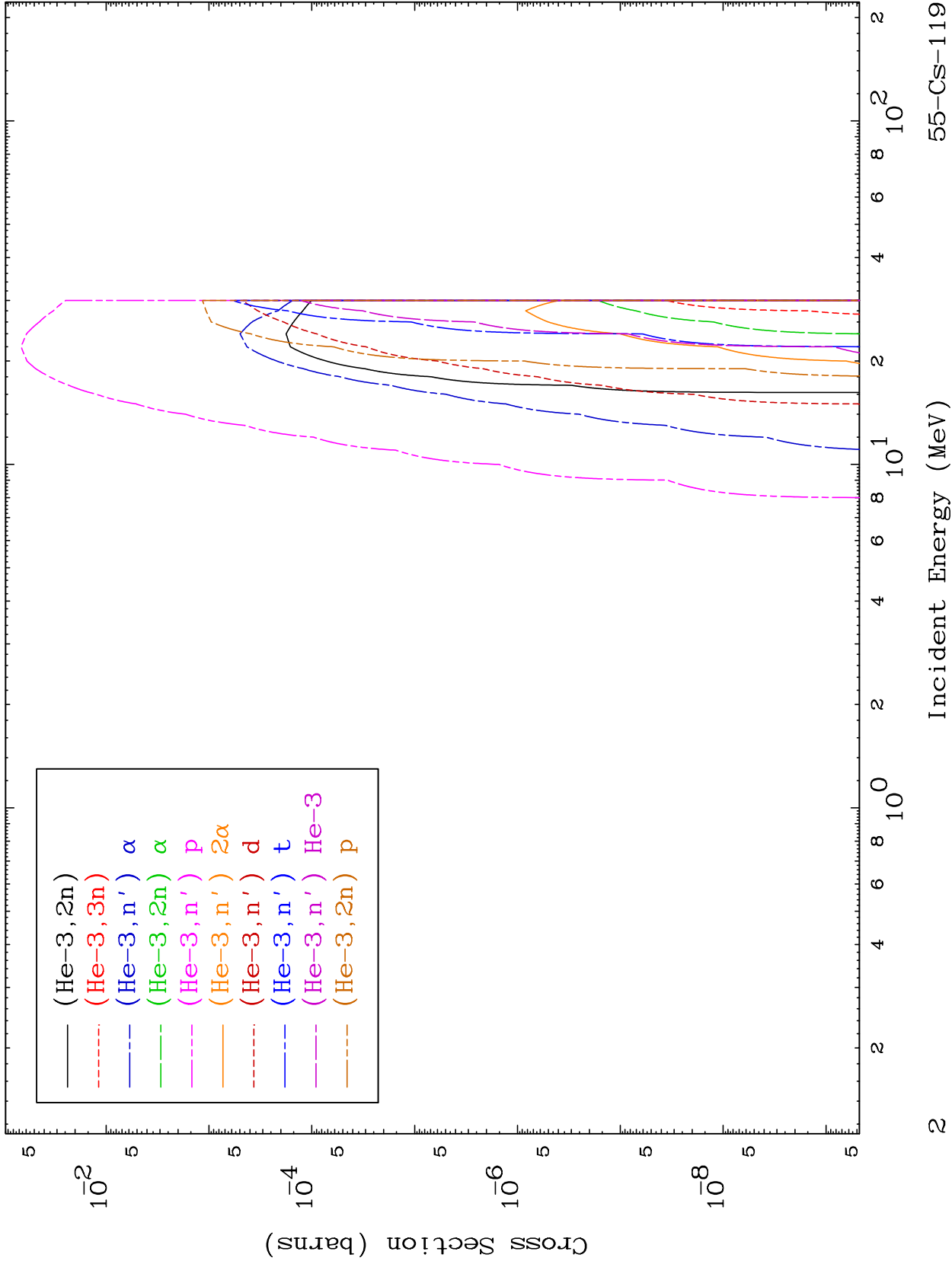
MAT 5484

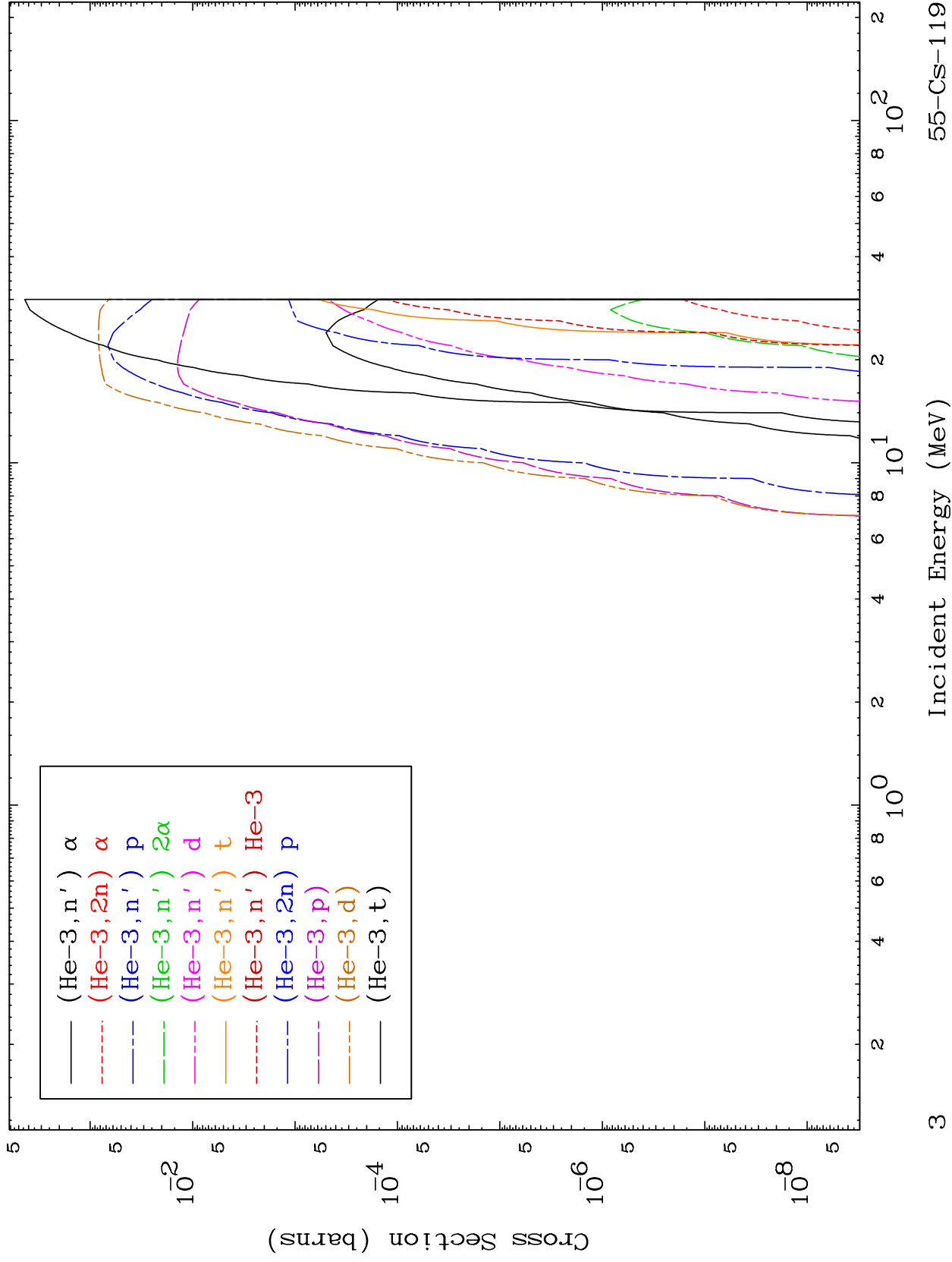
He-3 Major

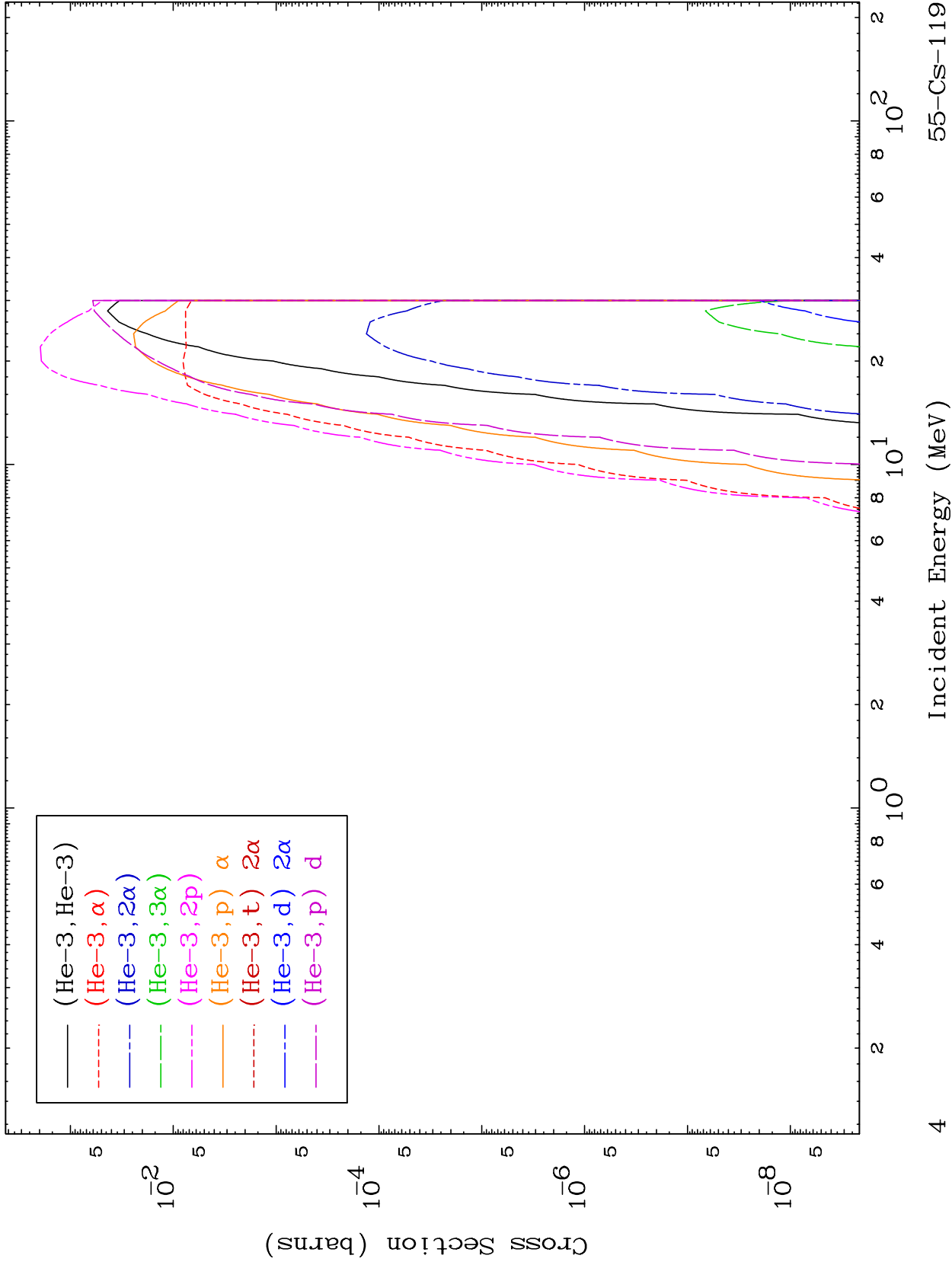
55-Cs-119

0 Kelvin Cross Sections





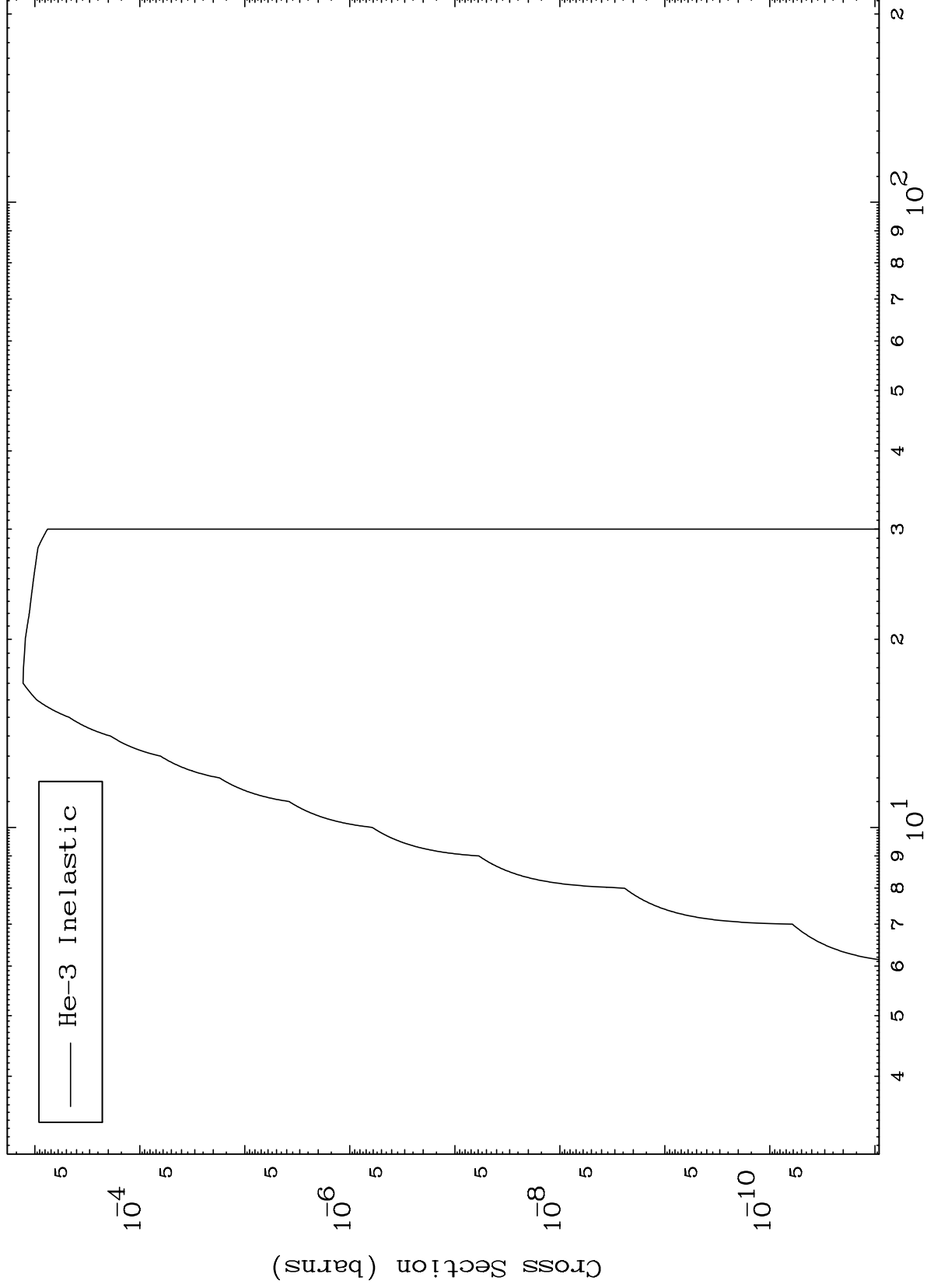




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(He-3, n') Level
0 Kelvin Cross Sections

55-Cs-119



5

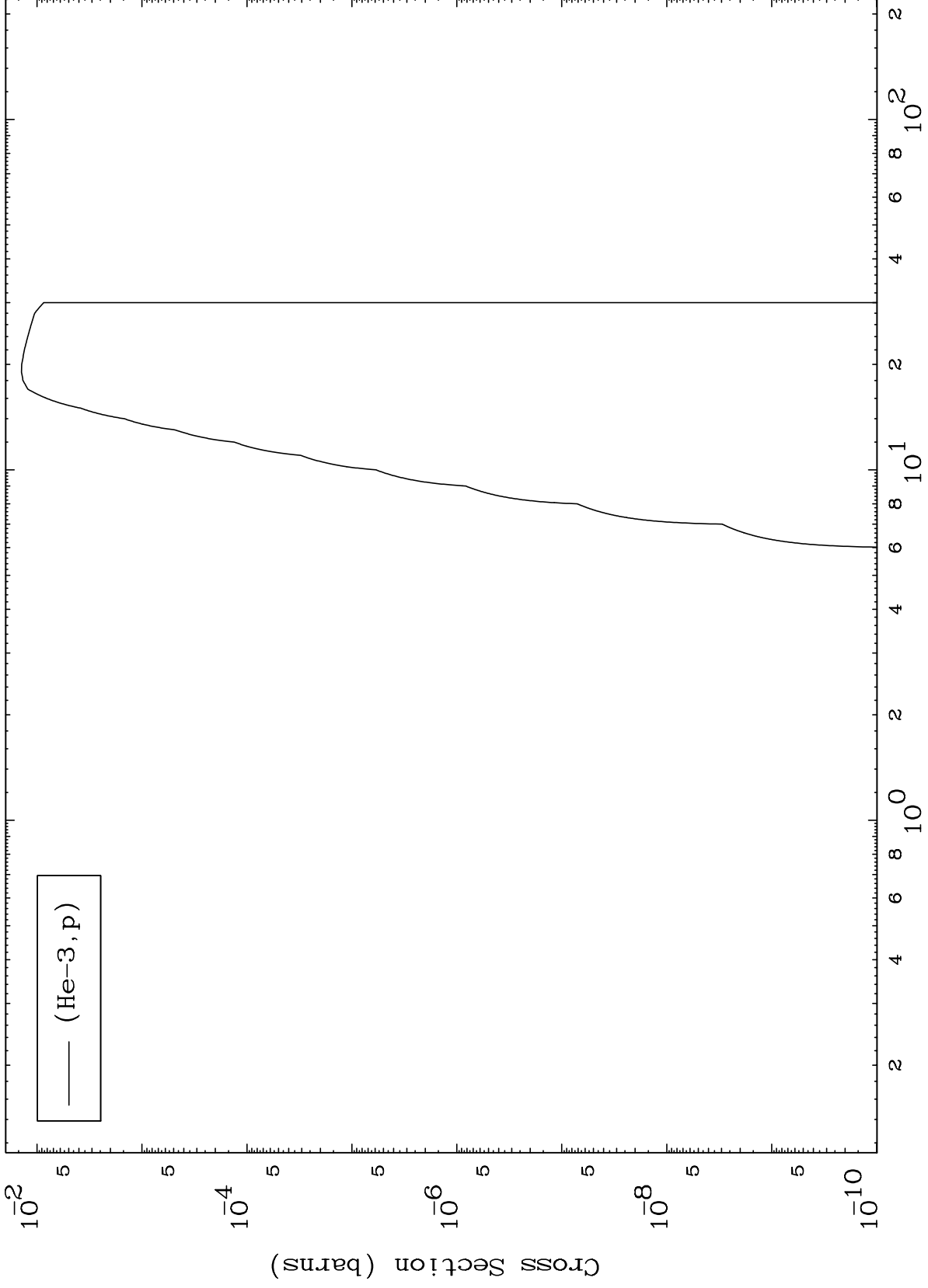
Incident Energy (MeV)

55-Cs-119

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

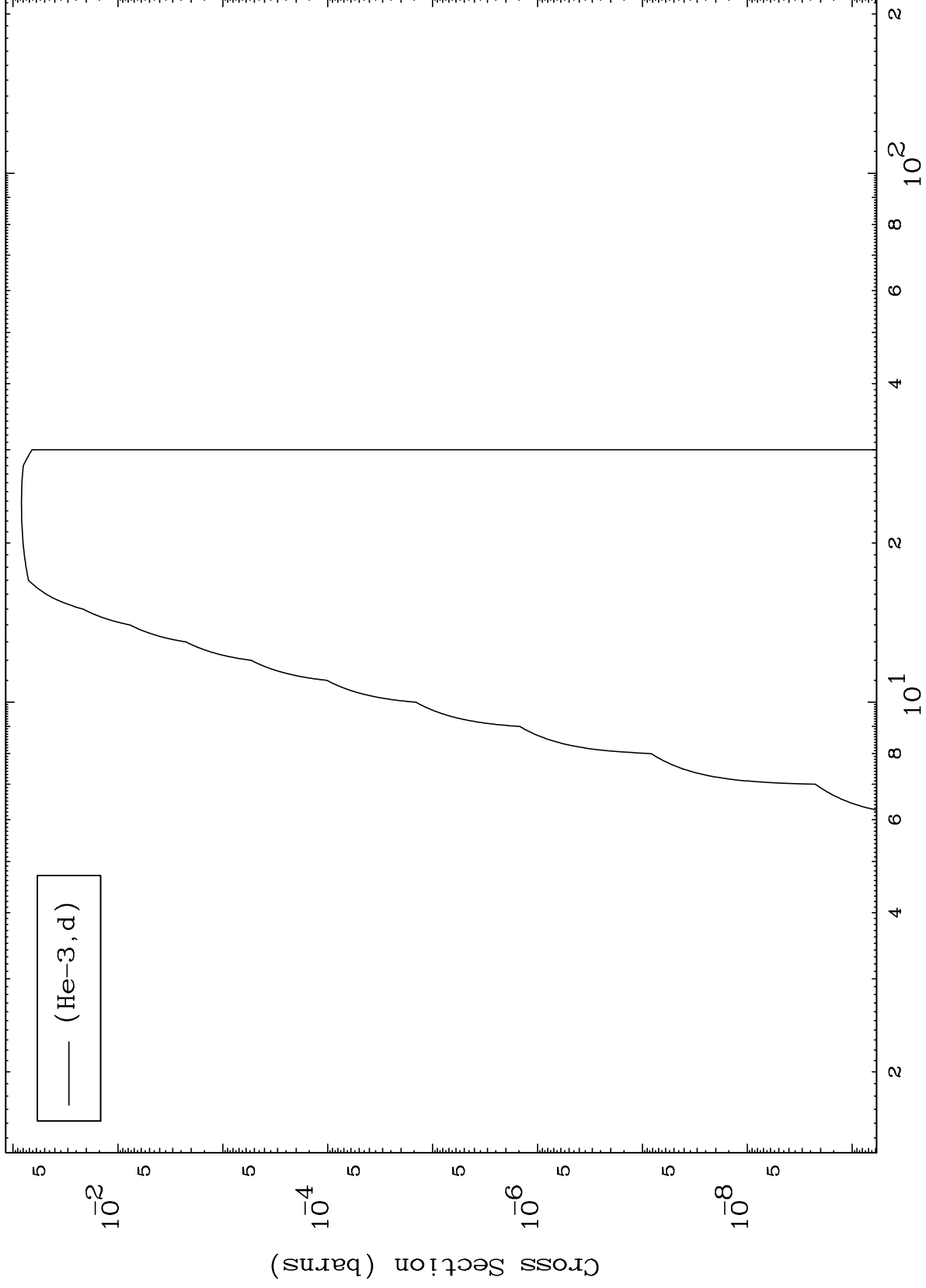
55-Cs-119



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

55-Cs-119



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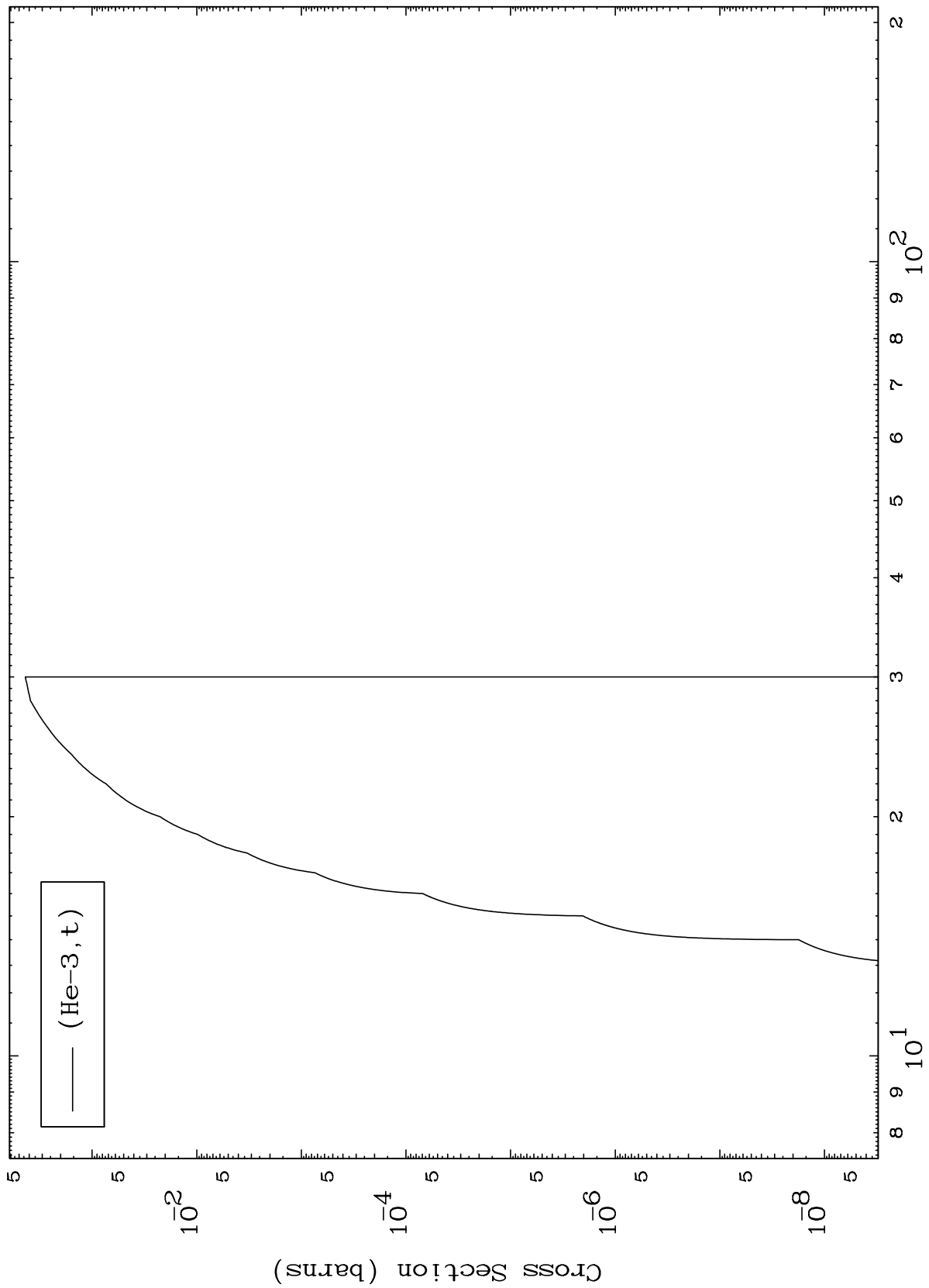
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

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

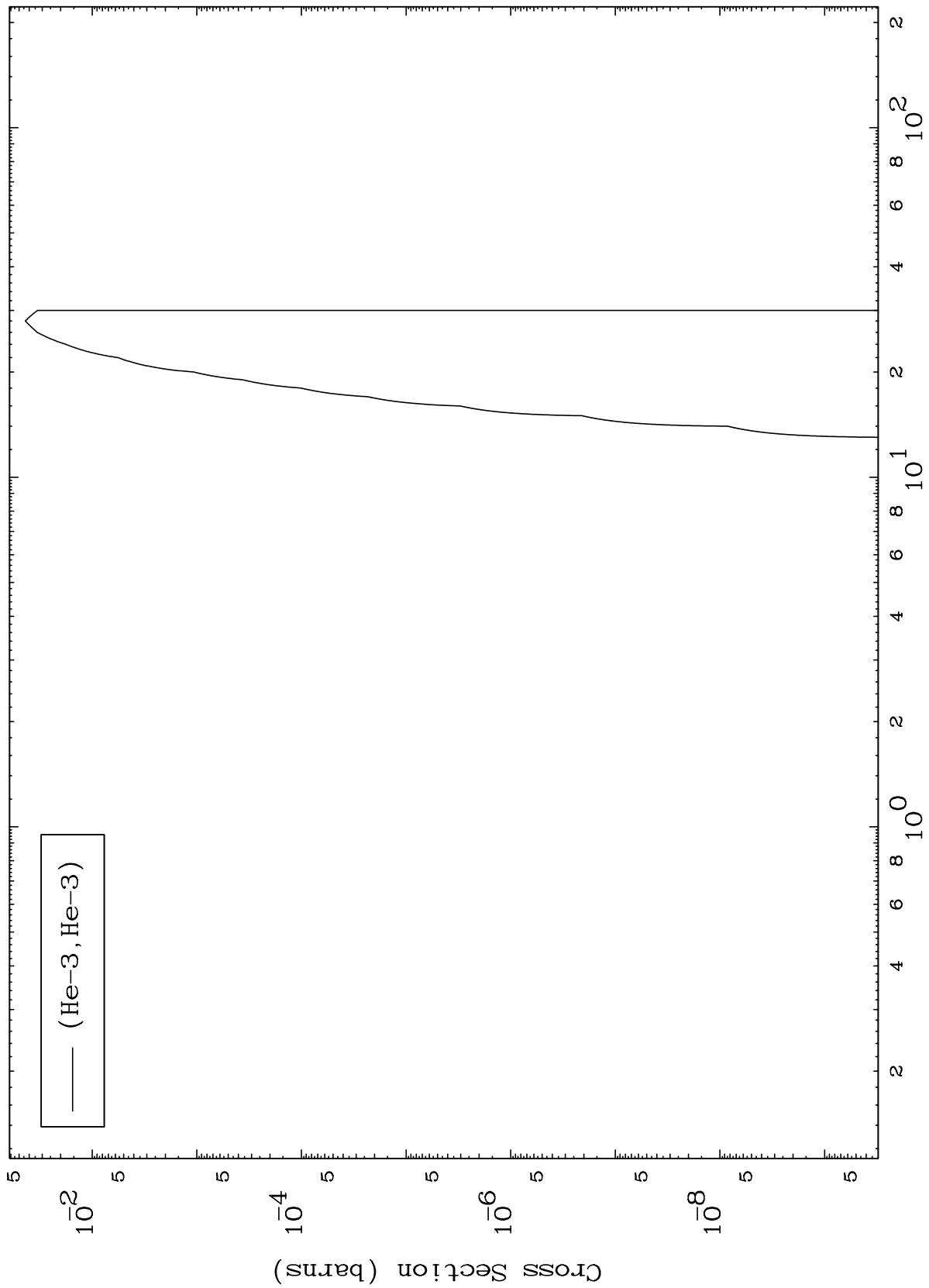


8

Incident Energy (MeV)

55-Cs-119

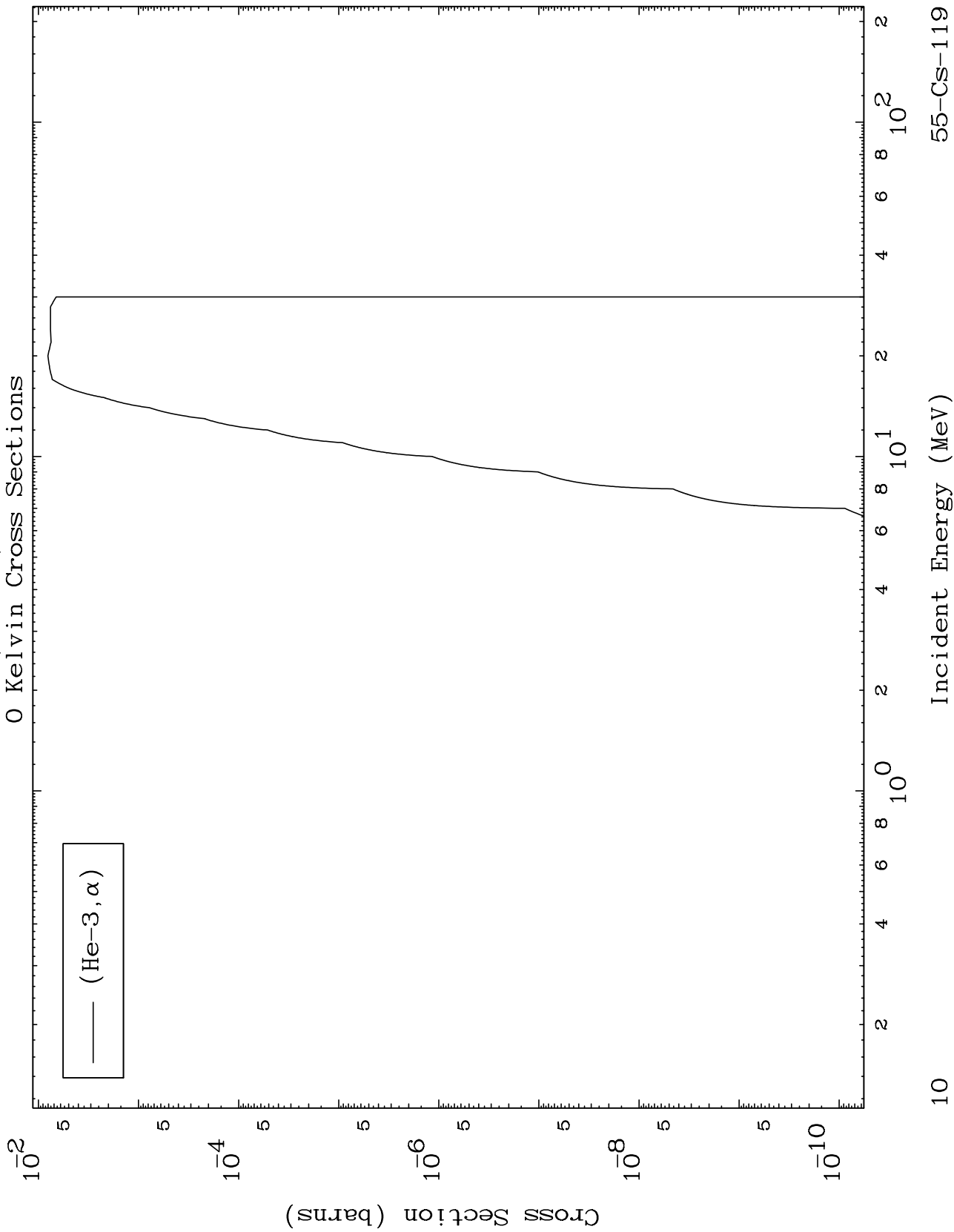
0 Kelvin Cross Sections



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(He-3, α) Levels

55-Cs-119



10

Incident Energy (MeV)

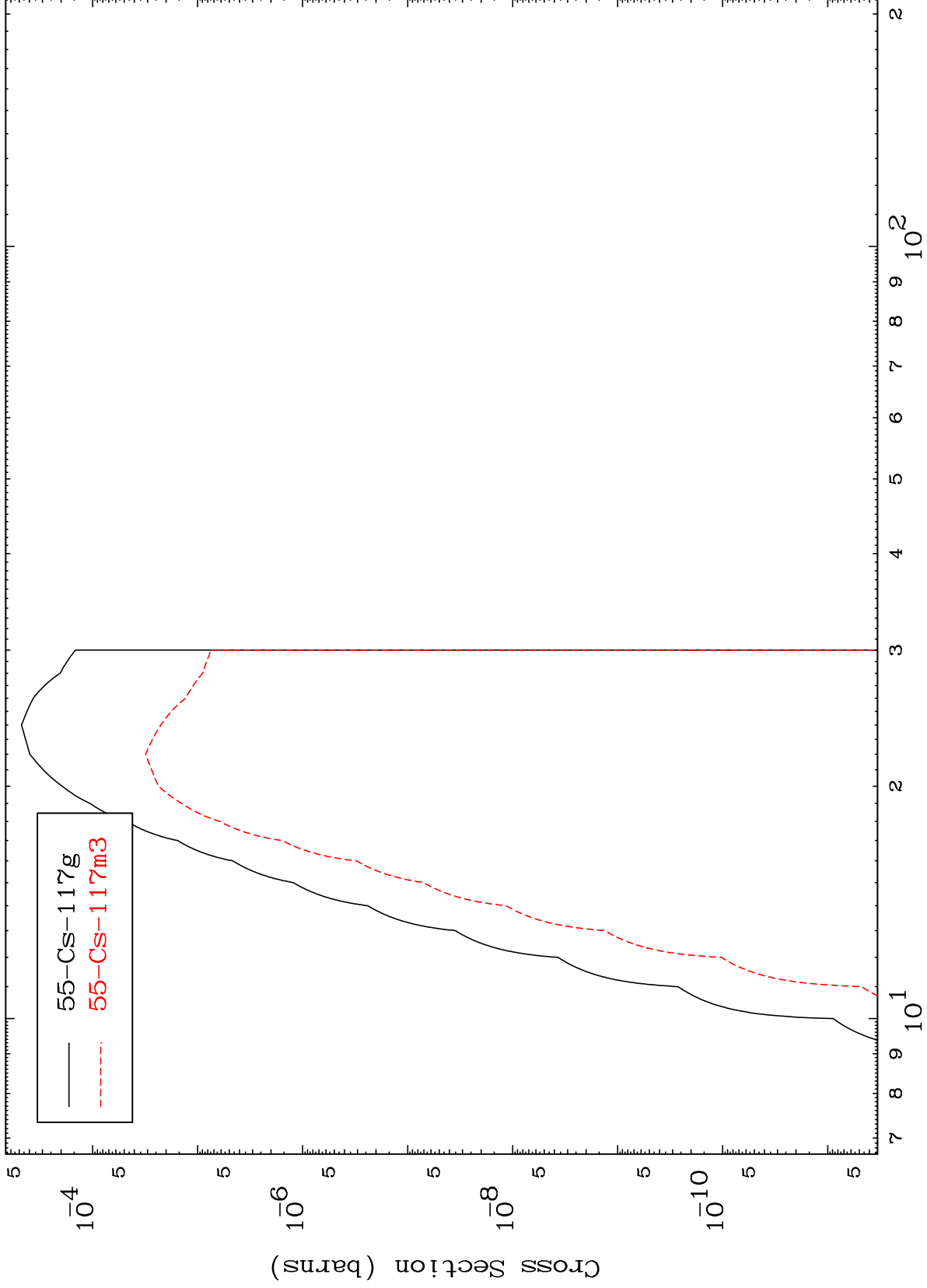
55-Cs-119

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(He-3, n') α

55-Cs-119

Radionuclide Production Cross Section



11

Incident Energy (MeV)

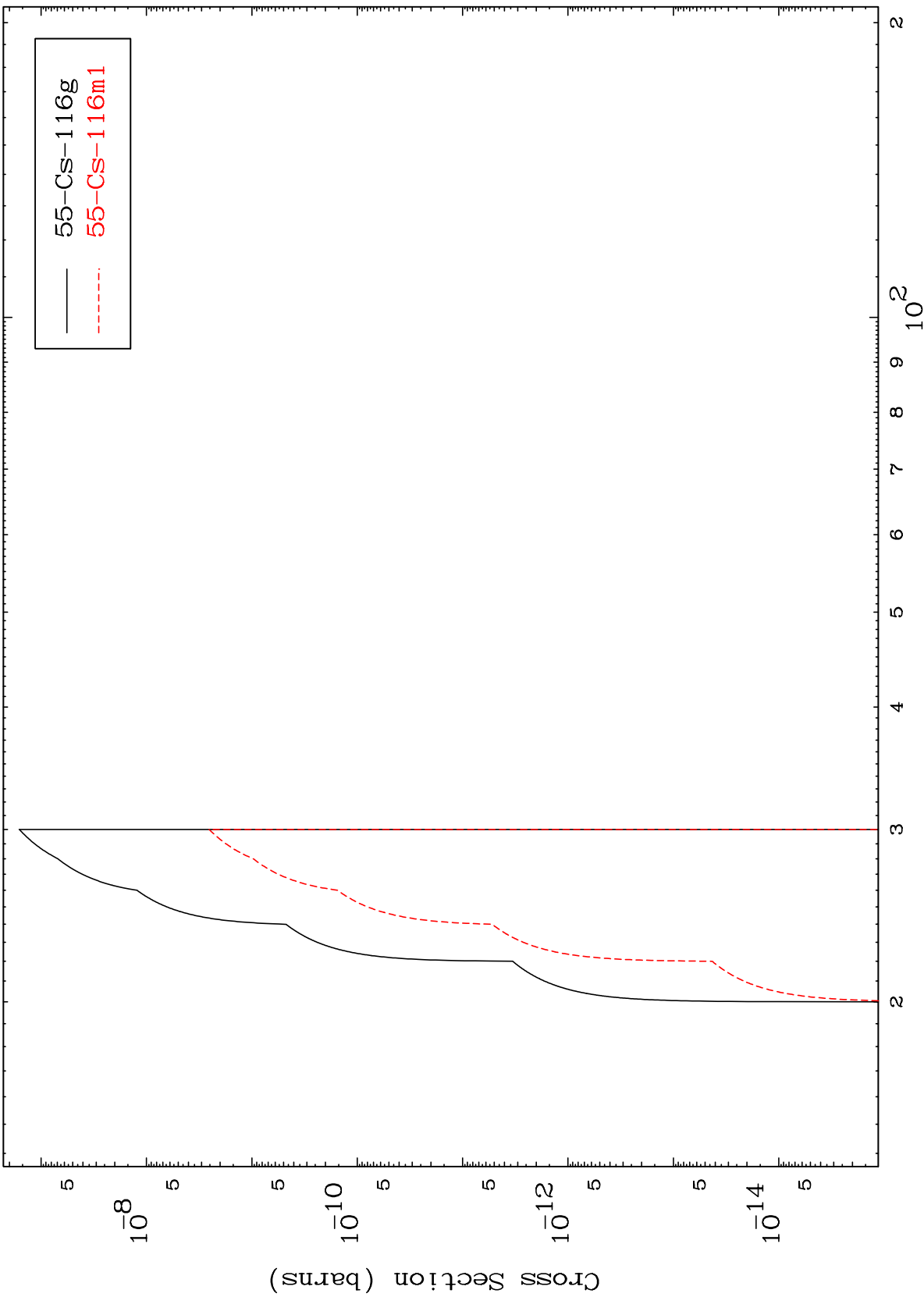
55-Cs-119

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(He-3,2n) α

55-Cs-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

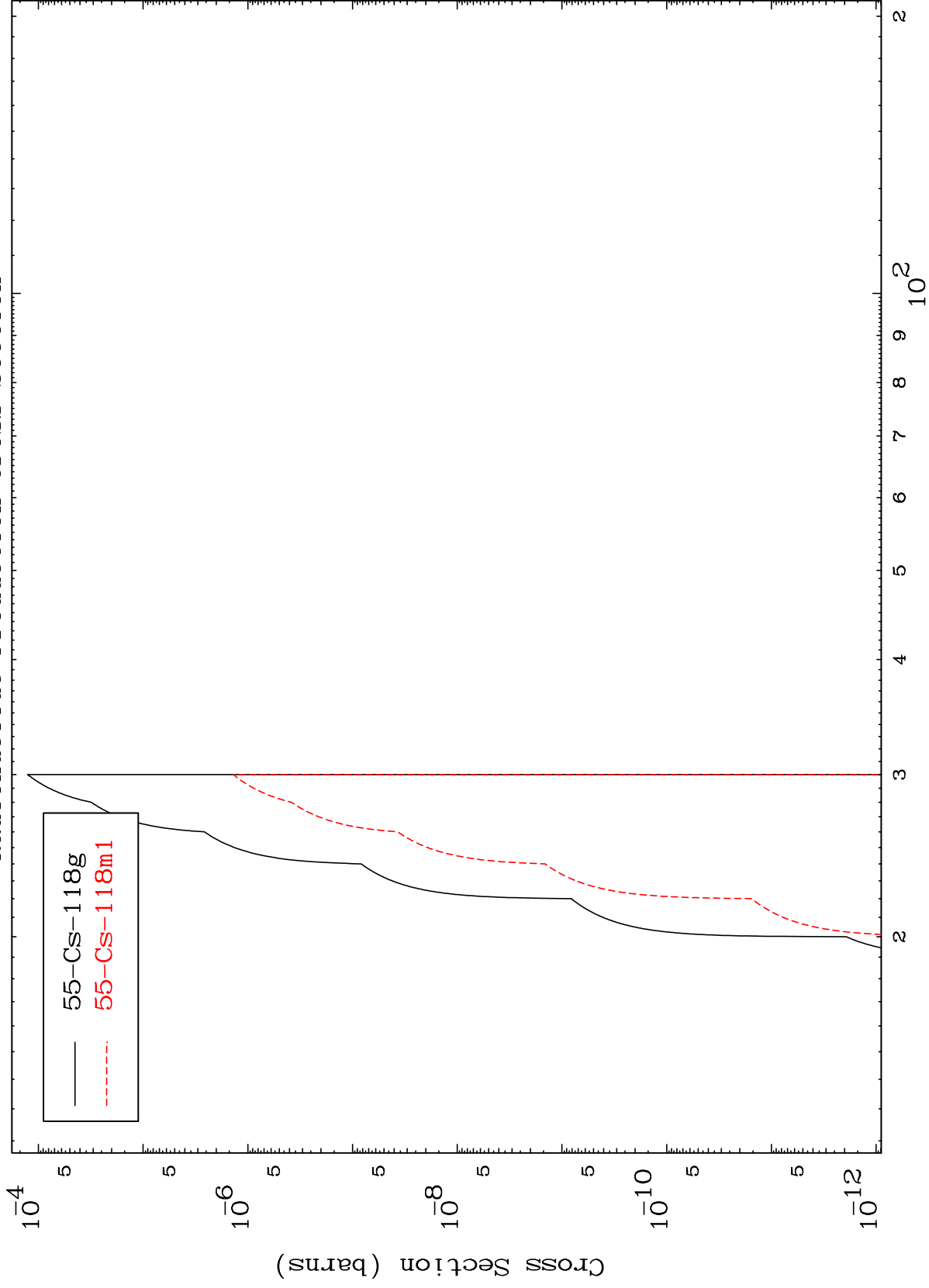
55-Cs-119

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(He-3, n') He-3

55-Cs-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

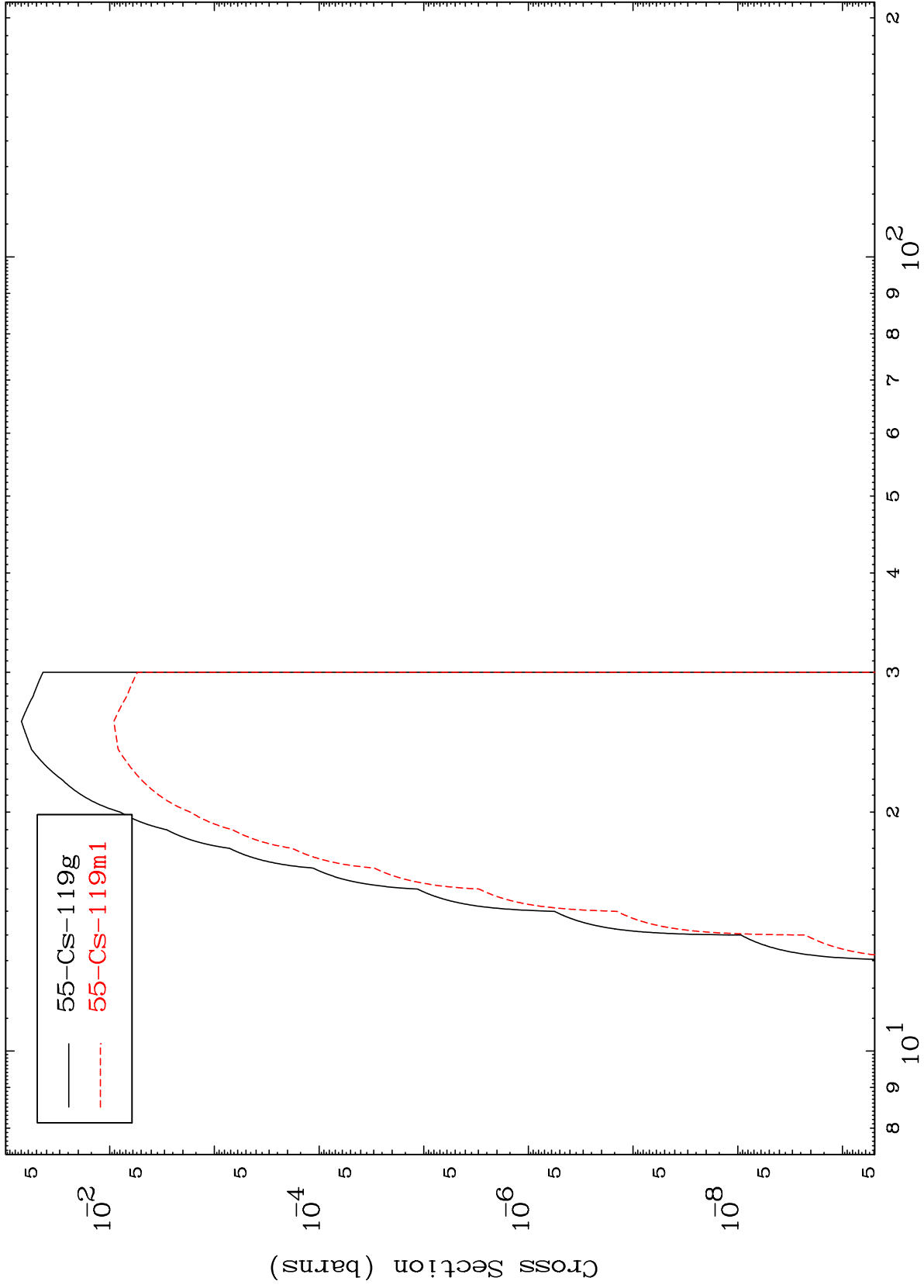
55-Cs-119

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(He-3,2n) p

55-Cs-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

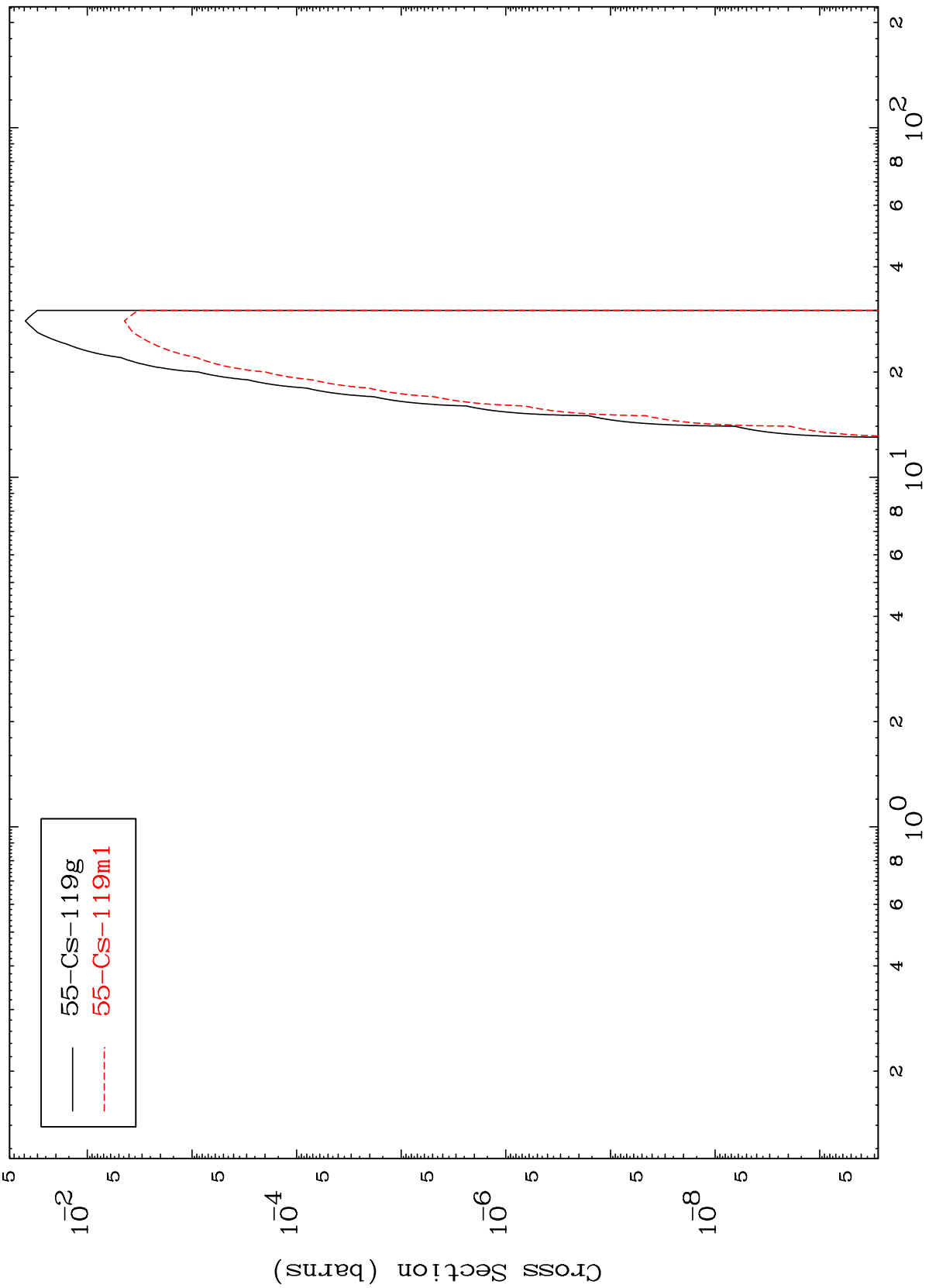
55-Cs-119

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(He-3, He-3)

55-Cs-119

Radionuclide Production Cross Section



15

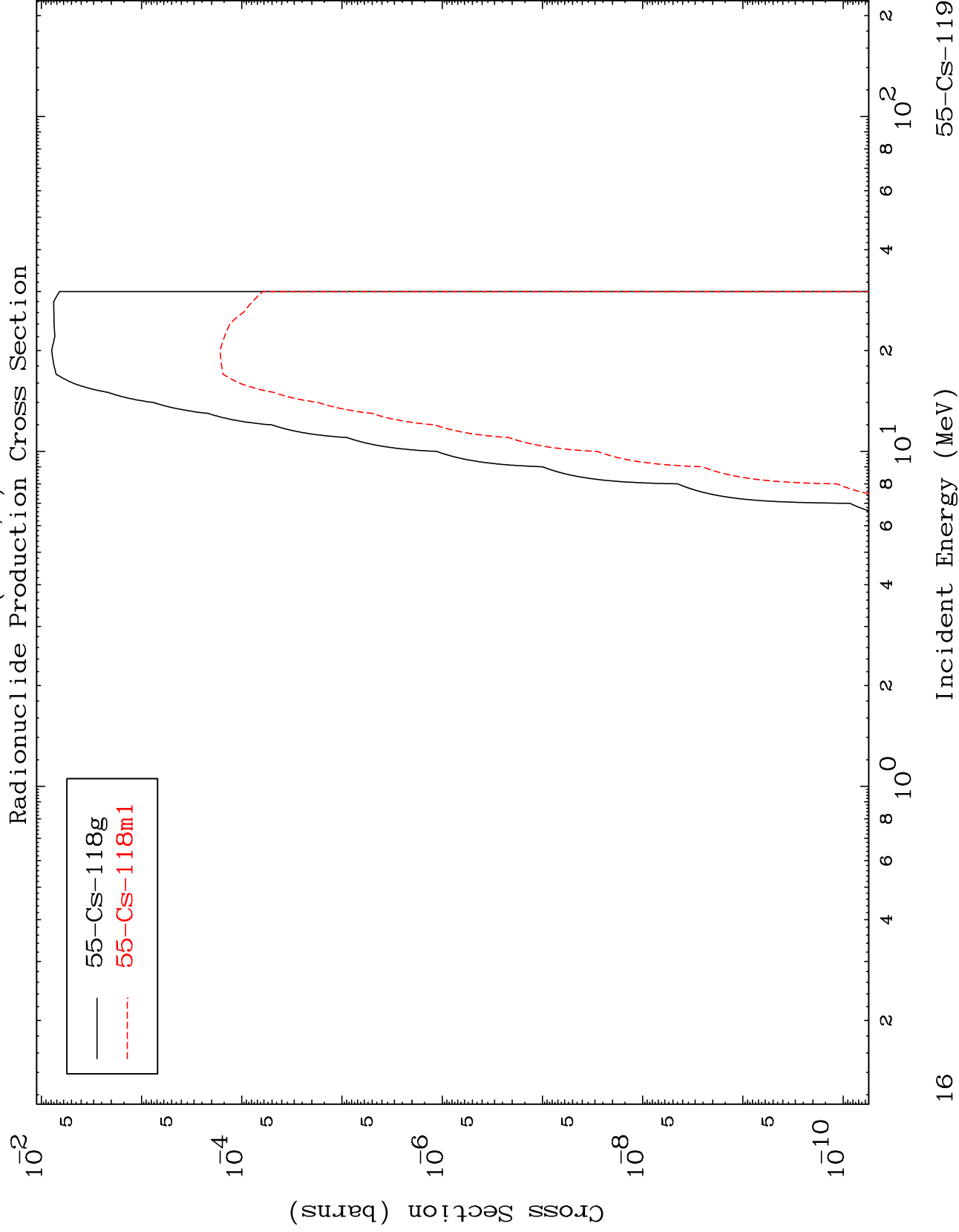
Incident Energy (MeV)

55-Cs-119

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(He-3, α)

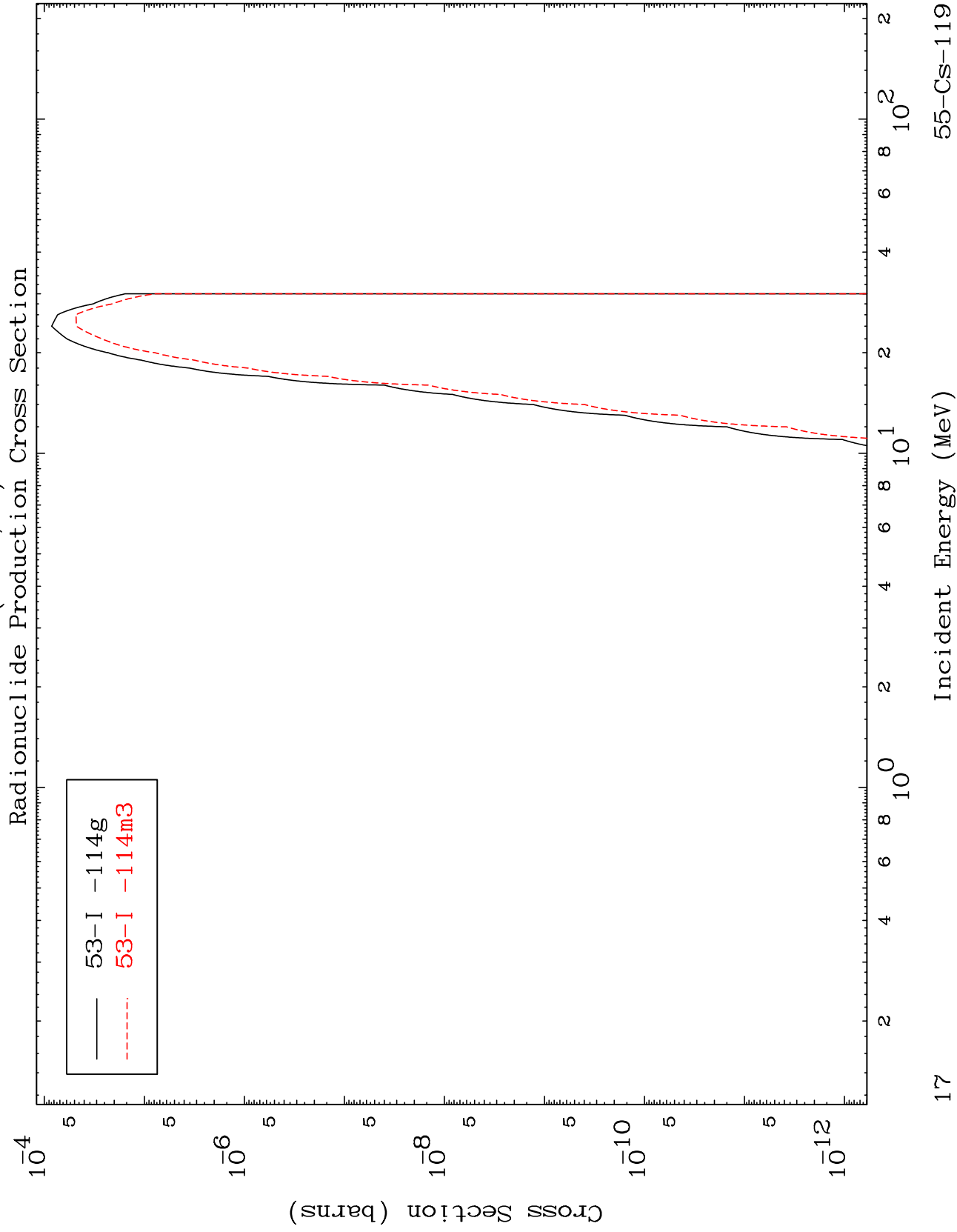
55-Cs-119



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(He-3, 2α)

55-Cs-119

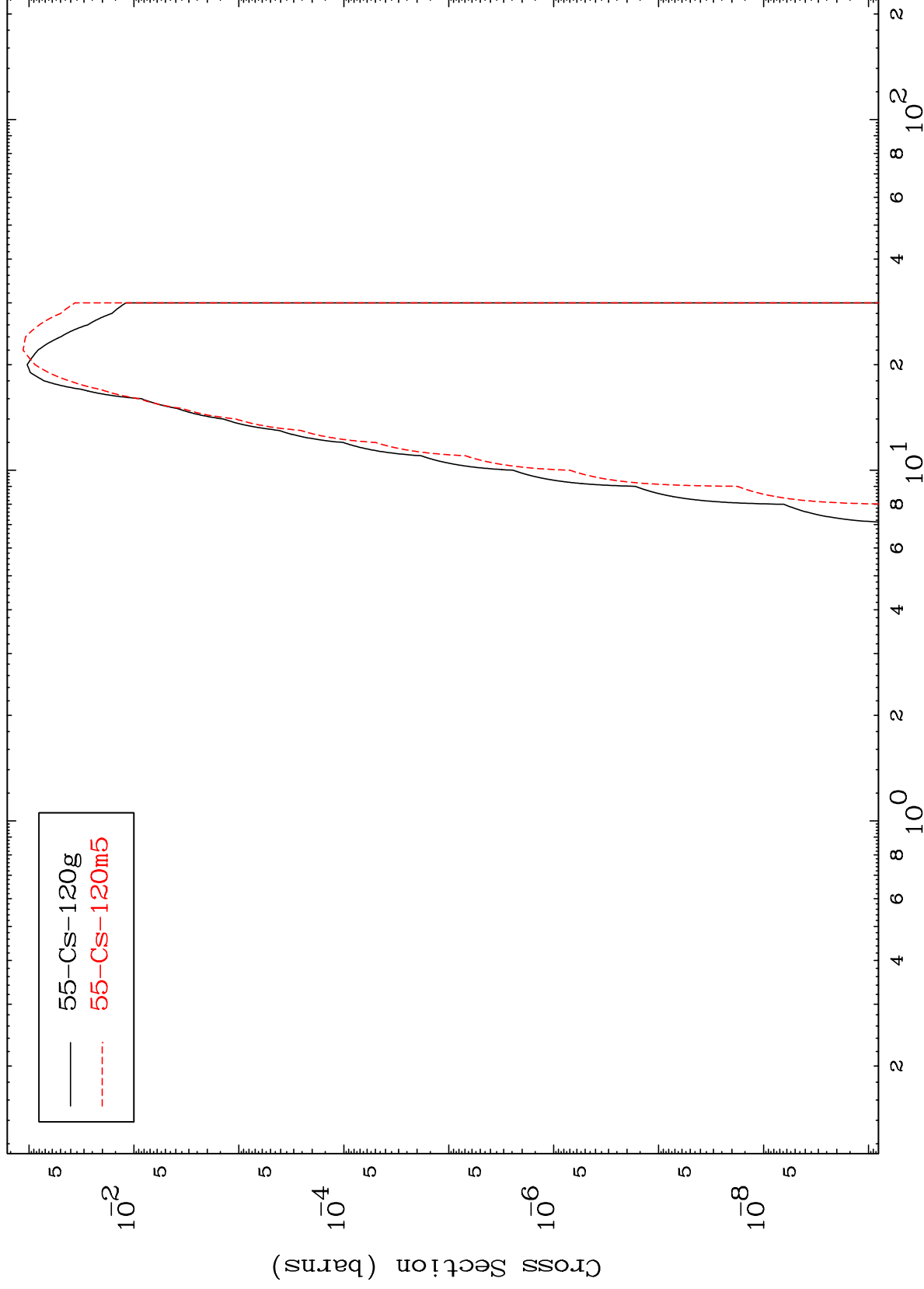


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(He-3,2p)

55-Cs-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

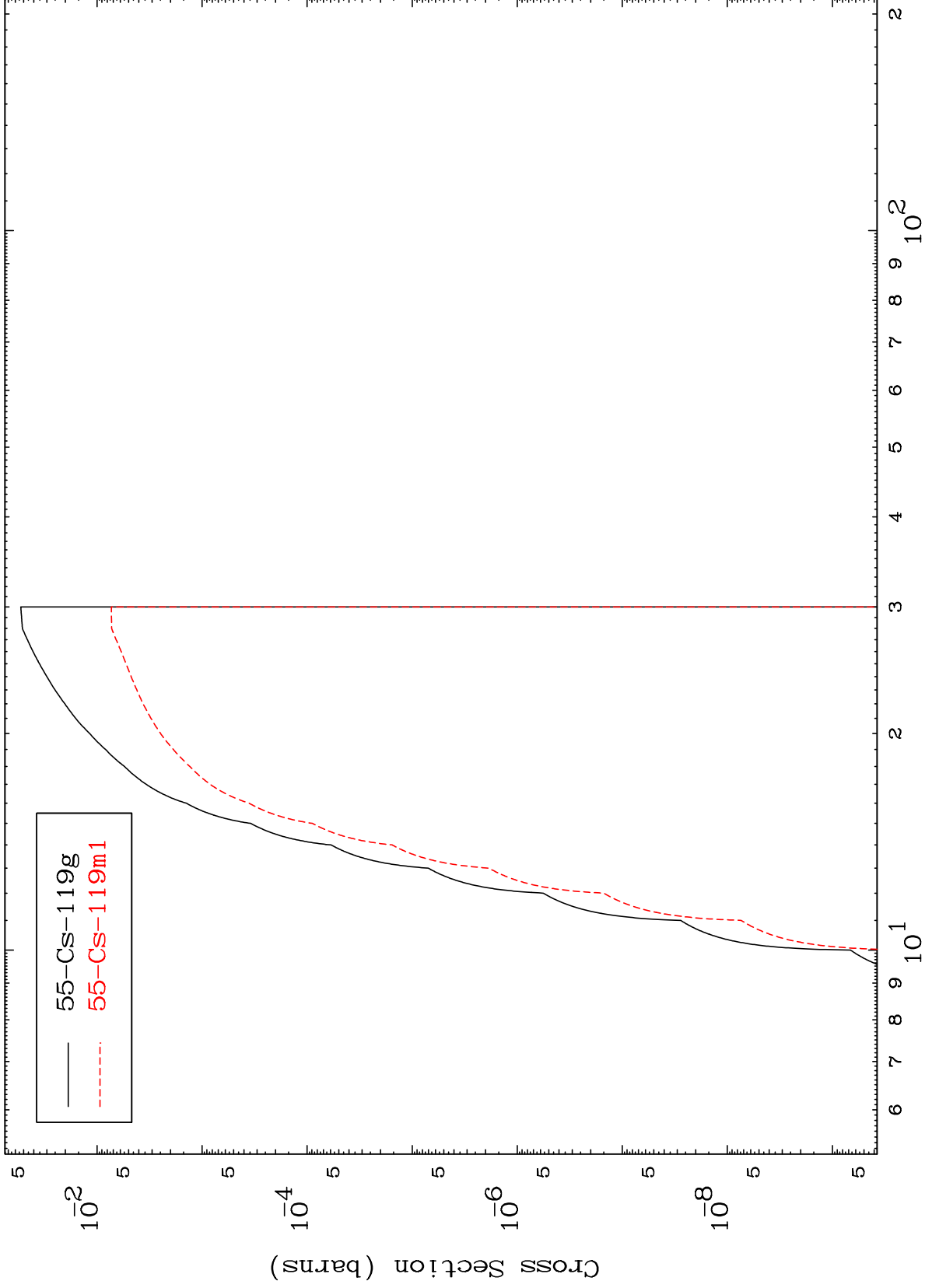
55-Cs-119

MAT 5484

(He-3,p) d

55-Cs-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-119

Radionuclide Production Cross Section

