

Program EVALPLOT
(Version 2021-1)

by

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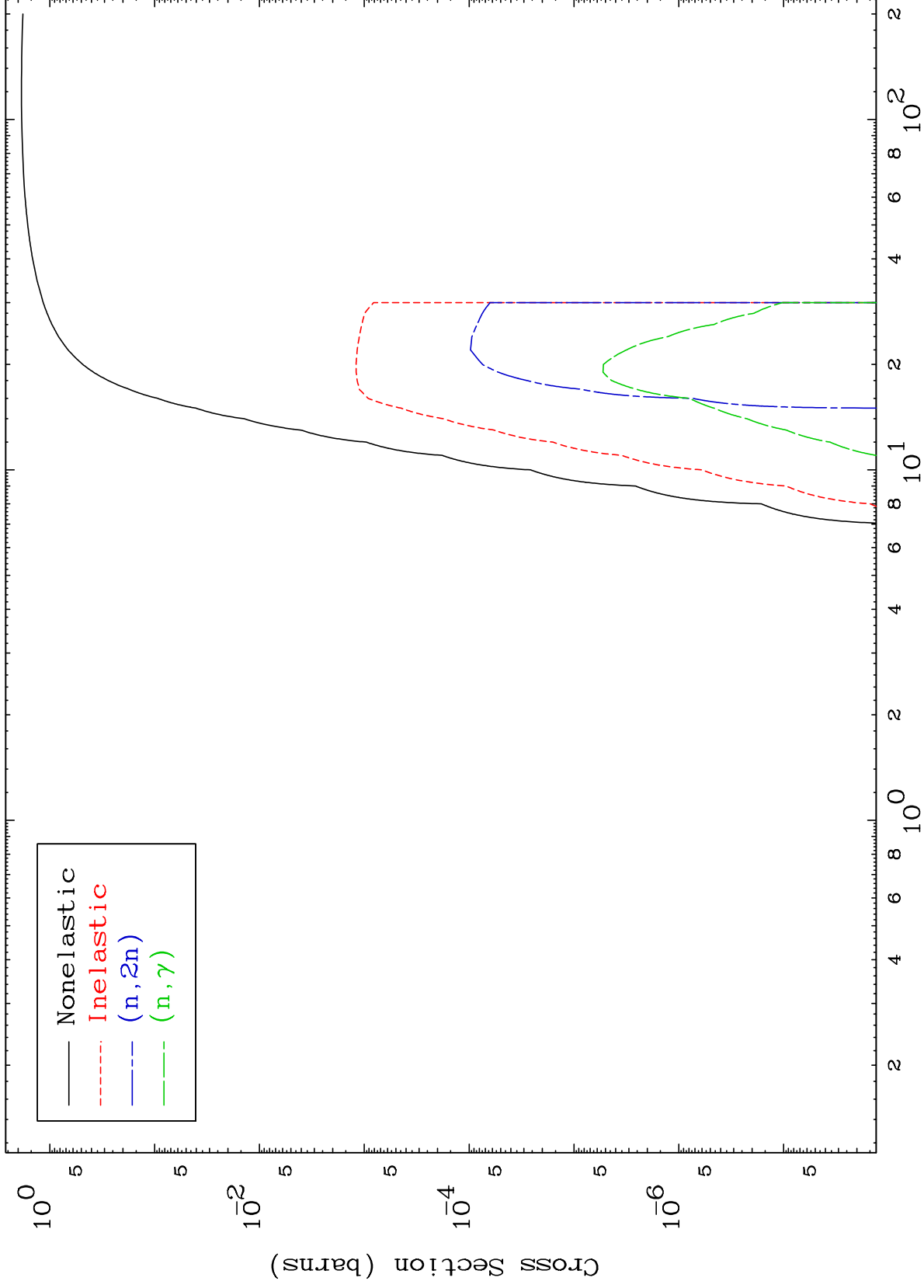
Press Mouse Button to Start

MAT 5481

He-3 Major

55-Cs-118m

0 Kelvin Cross Sections



1

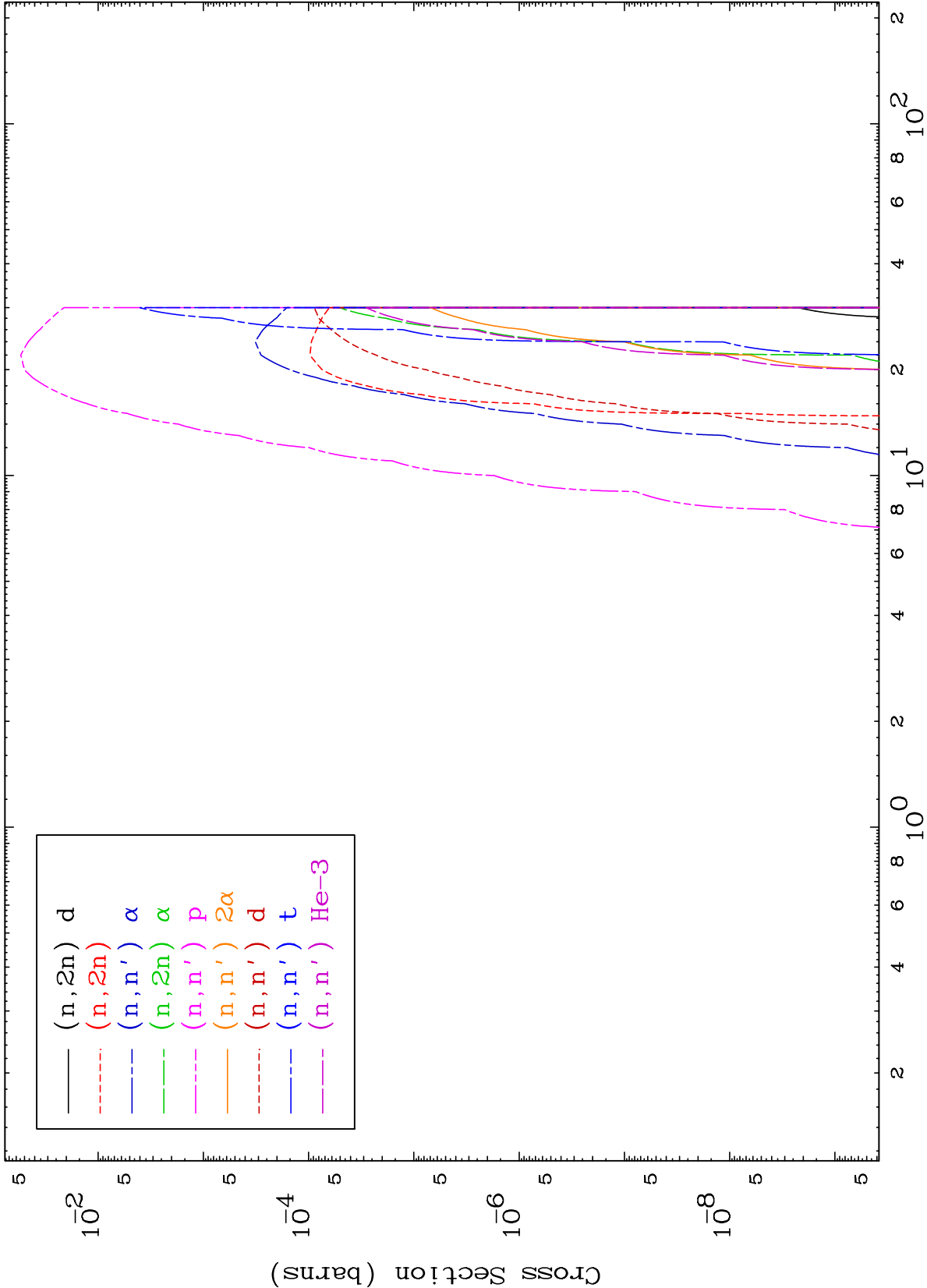
Incident Energy (MeV)

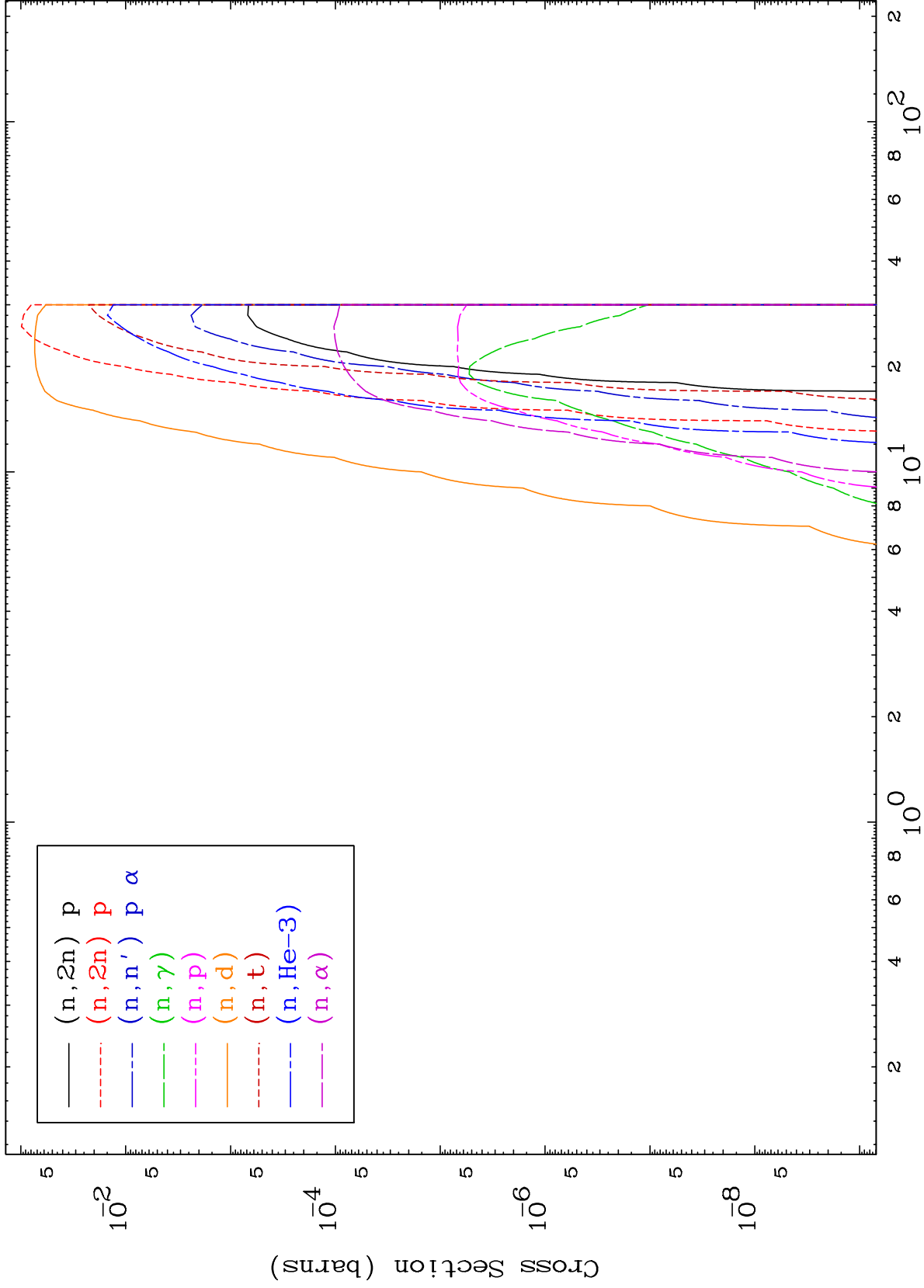
55-Cs-118m

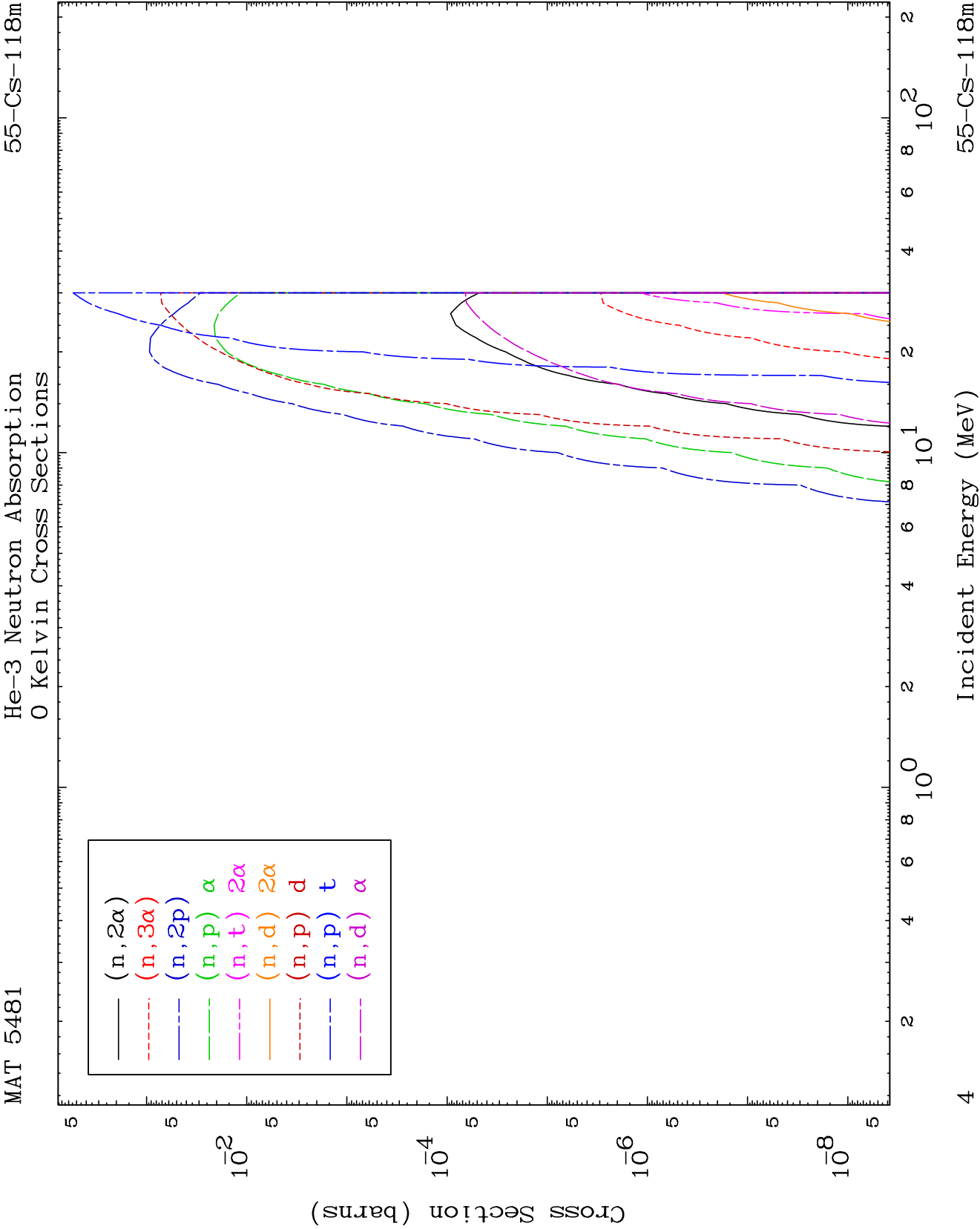
MAT 5481

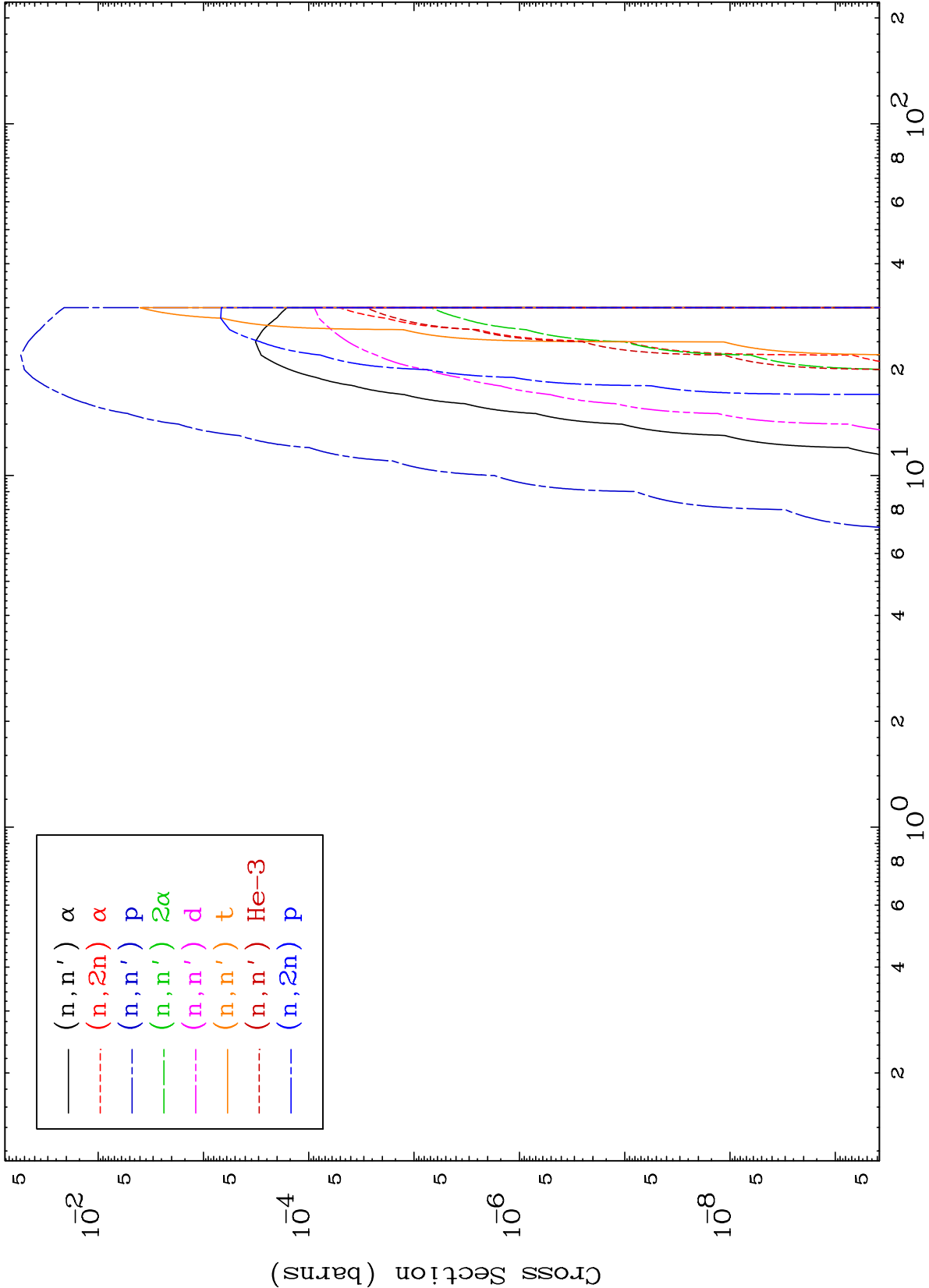
He-3 Neutron Absorption
0 Kelvin Cross Sections

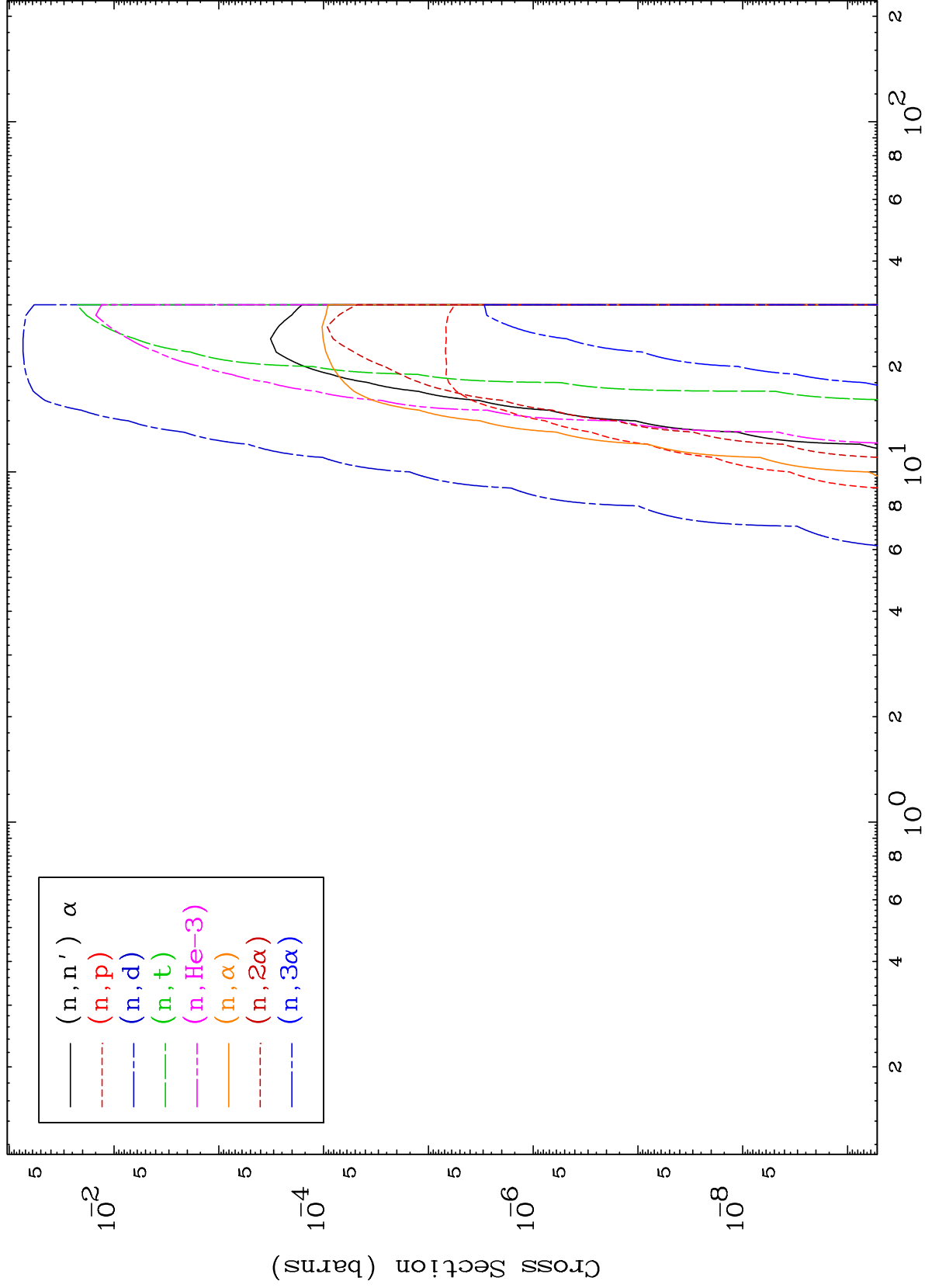
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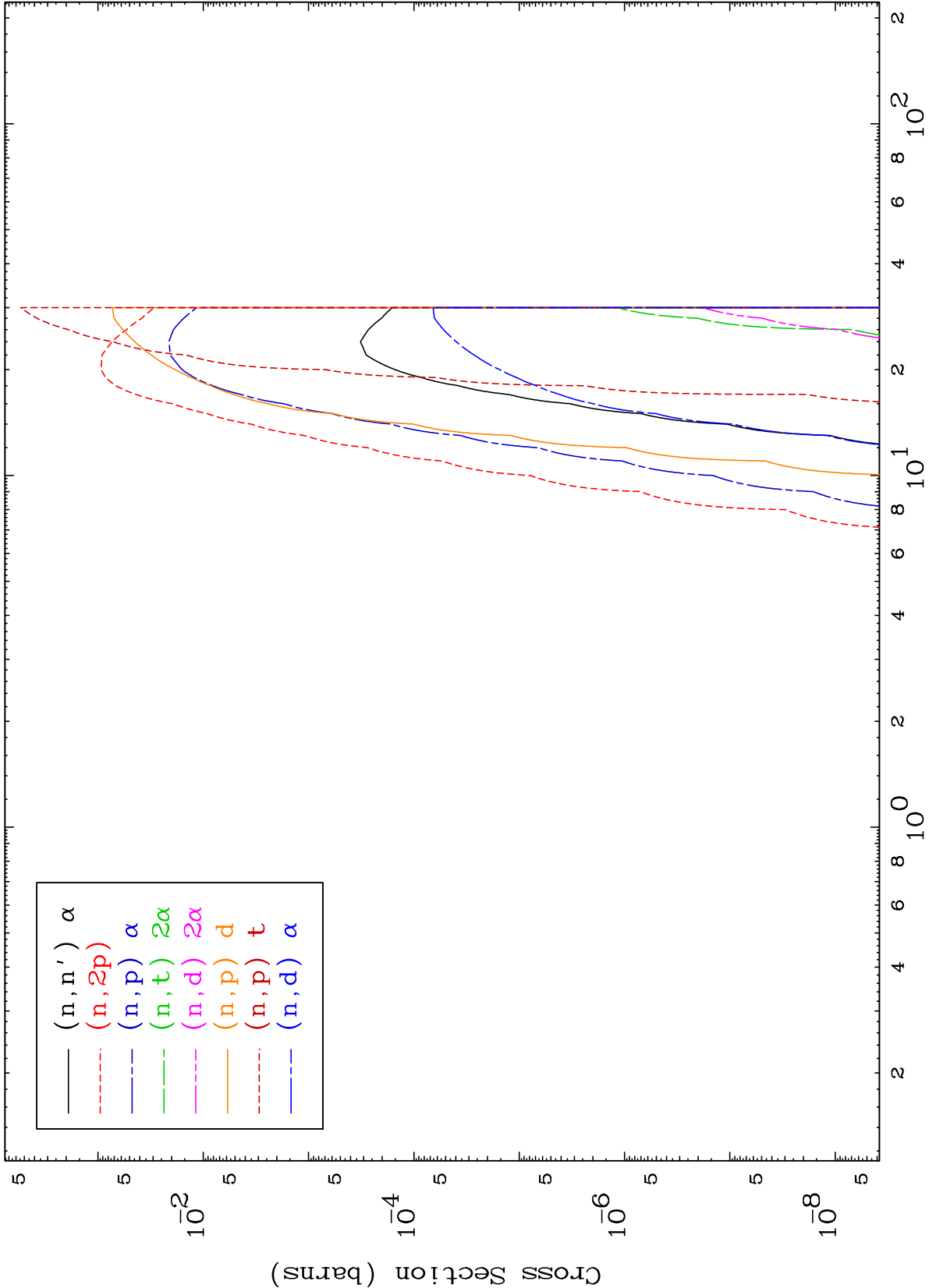










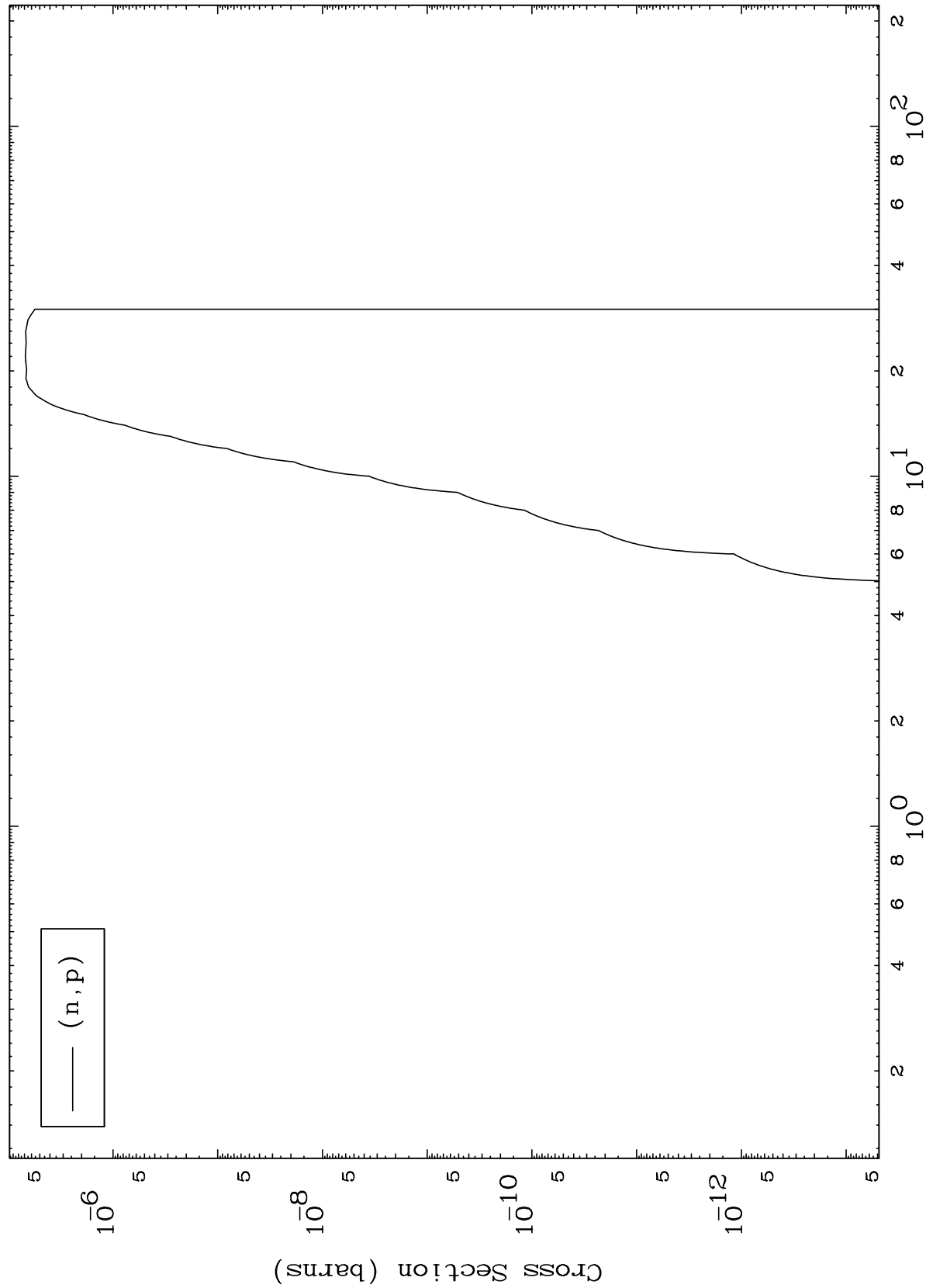


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(He-3,p) Levels

55-Cs-118m

0 Kelvin Cross Sections



8

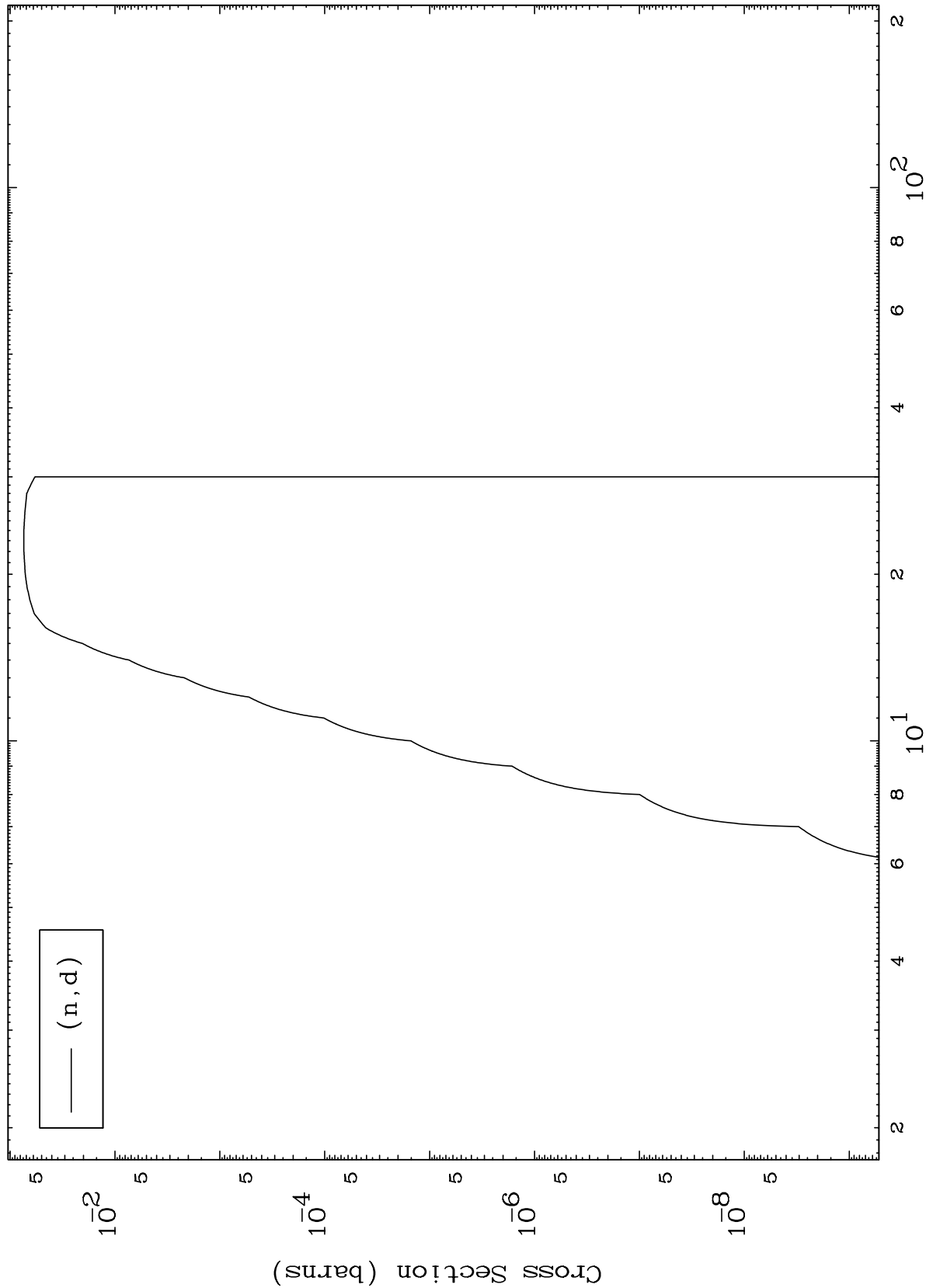
Incident Energy (MeV)

55-Cs-118m

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55-Cs-118m

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



9

55-Cs-118m

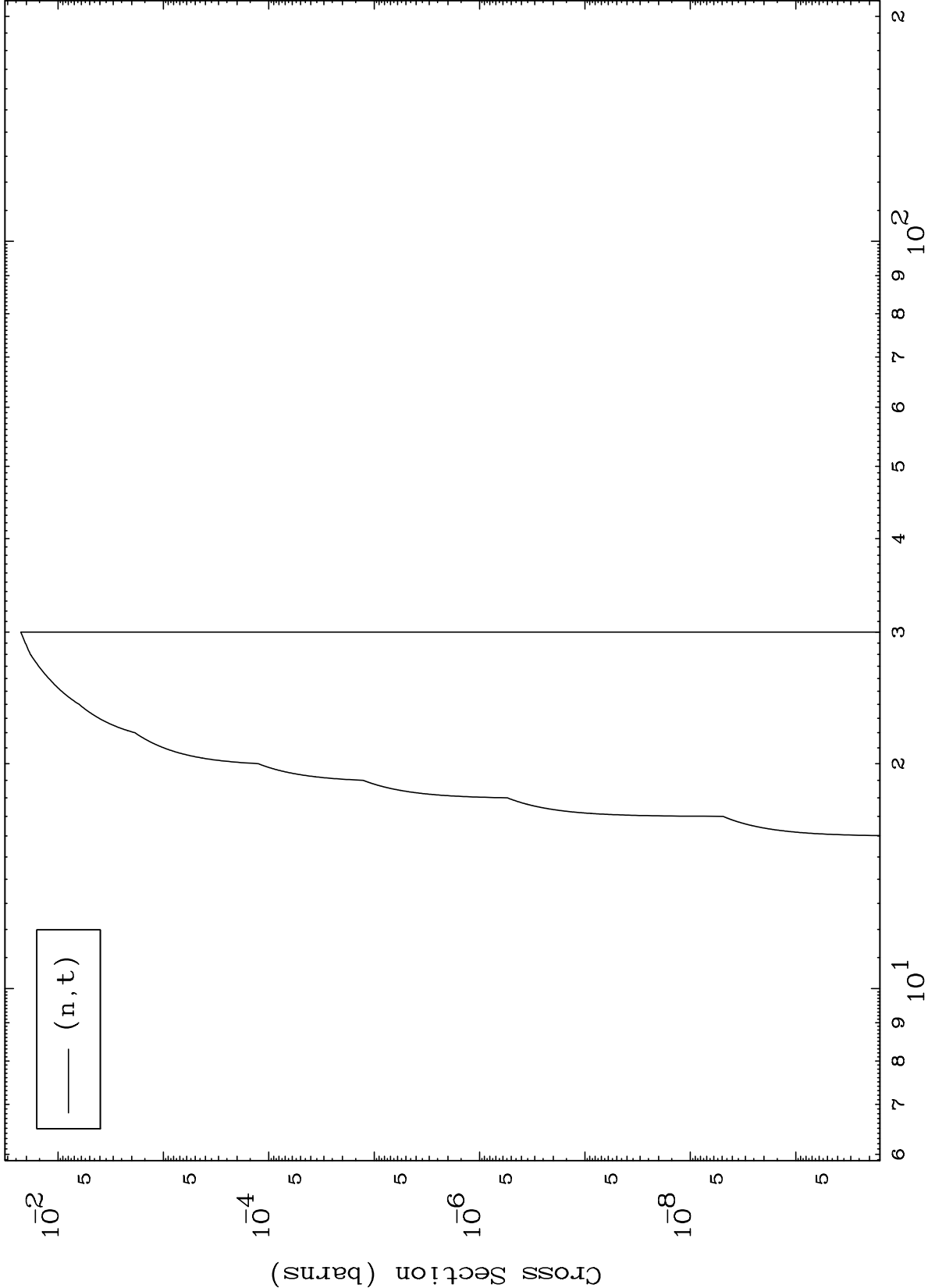
Incident Energy (MeV)

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(He-3,t) Levels

55-Cs-118m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

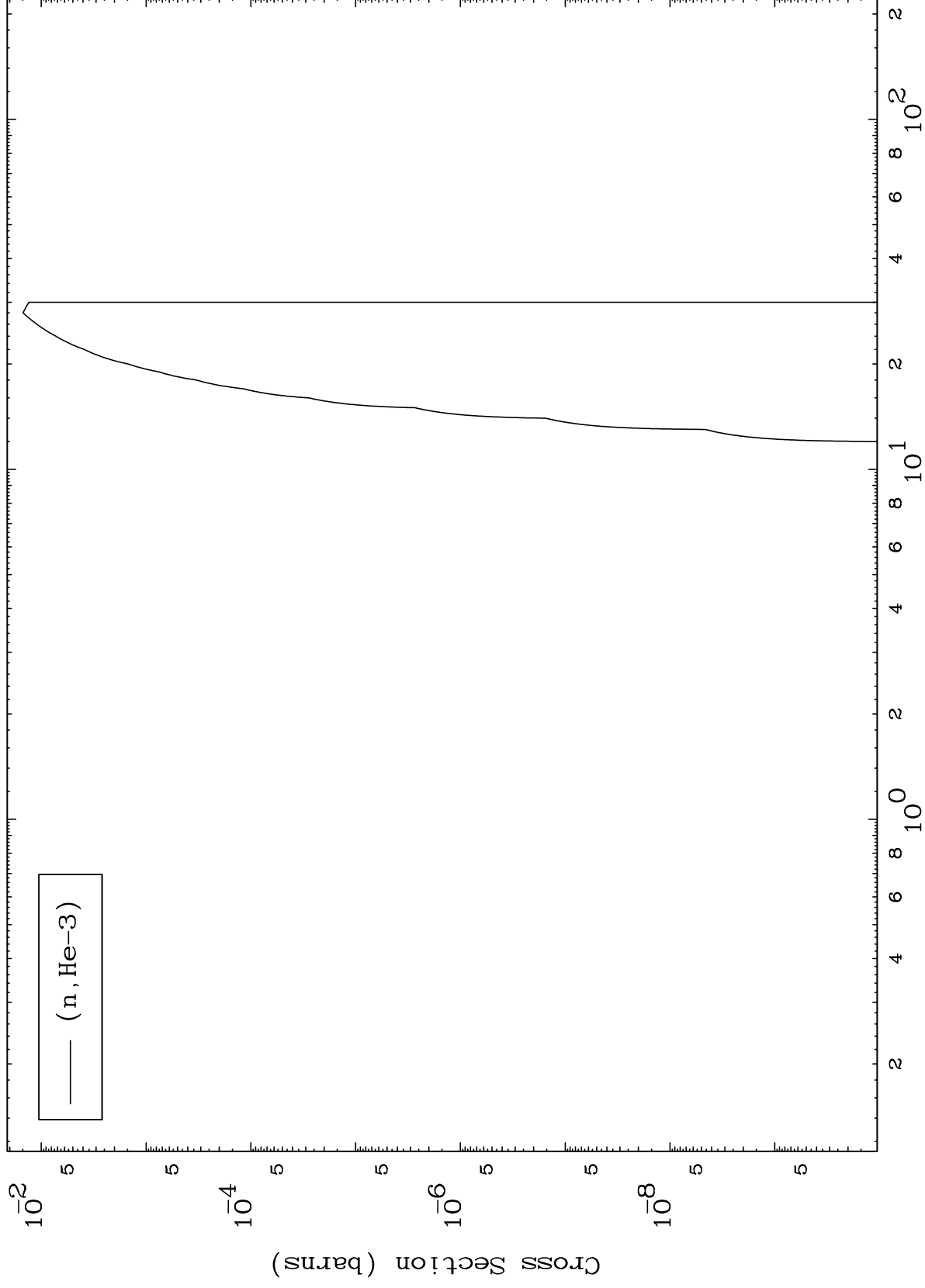
55-Cs-118m

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(He-3, He3) Levels

55-Cs-118m

0 Kelvin Cross Sections

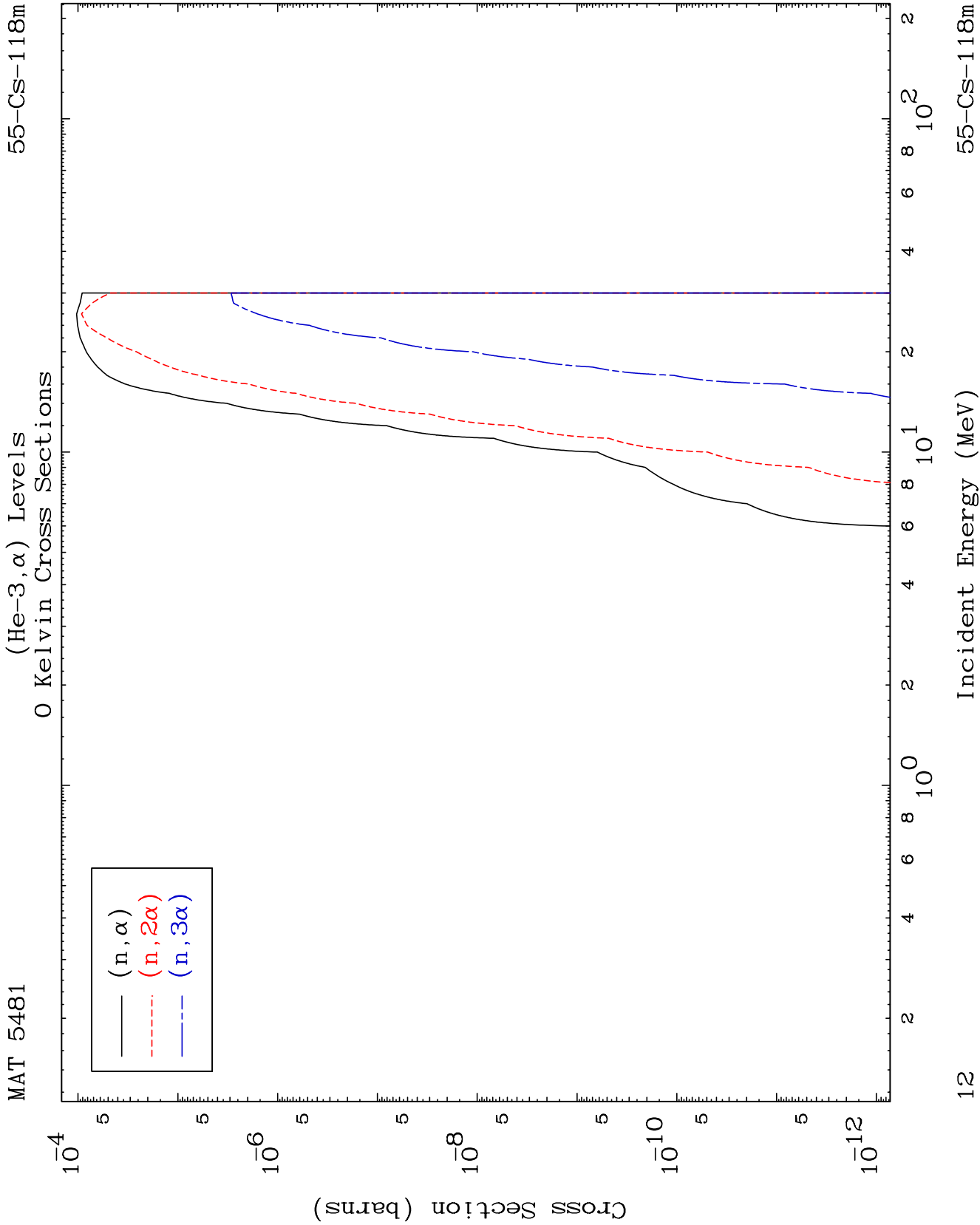


— (n, He-3)

11

Incident Energy (MeV)

55-Cs-118m

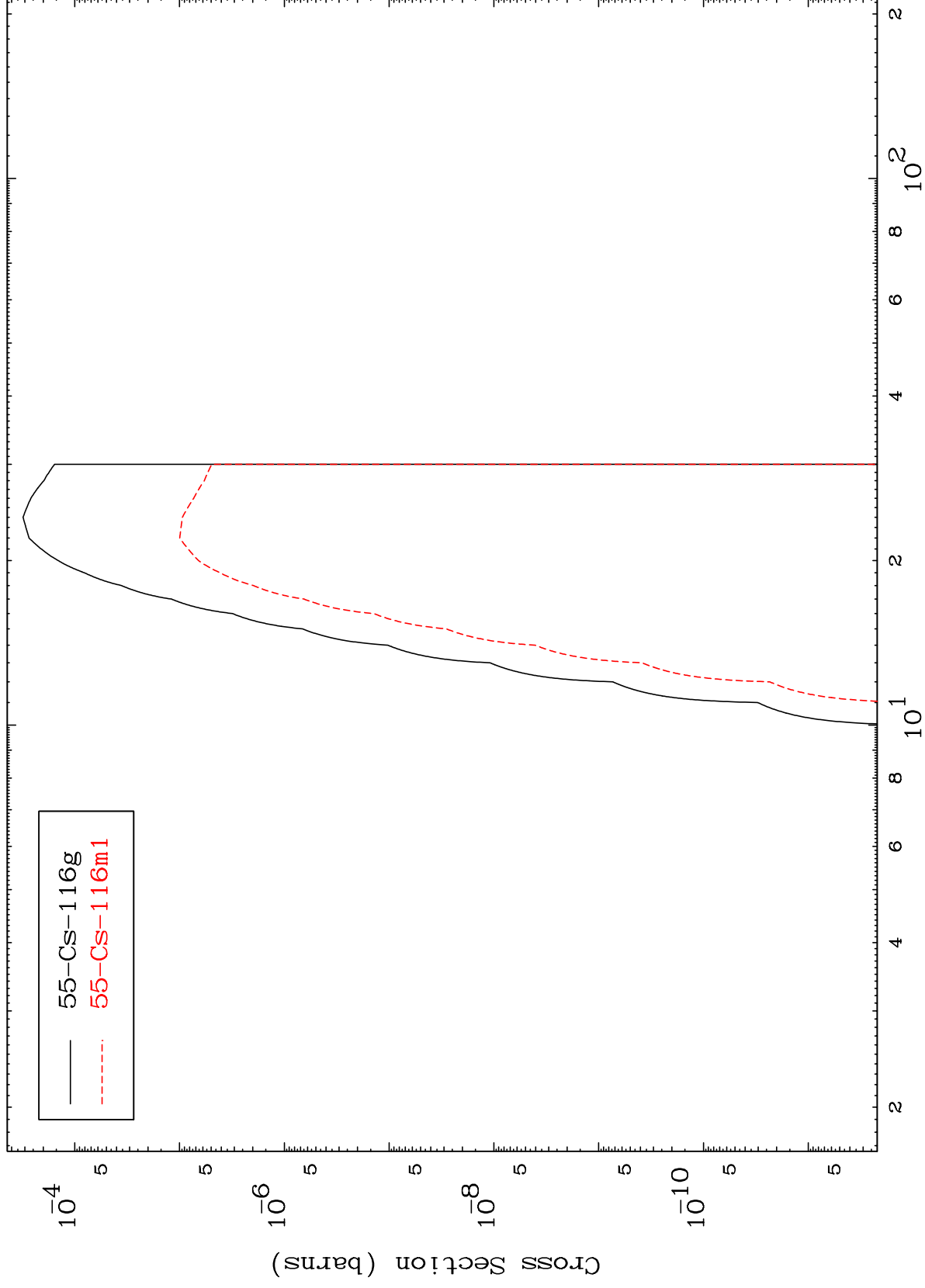


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55-Cs-118m

Radionuclide Production Cross Section

(n,n') α



13

Incident Energy (MeV)

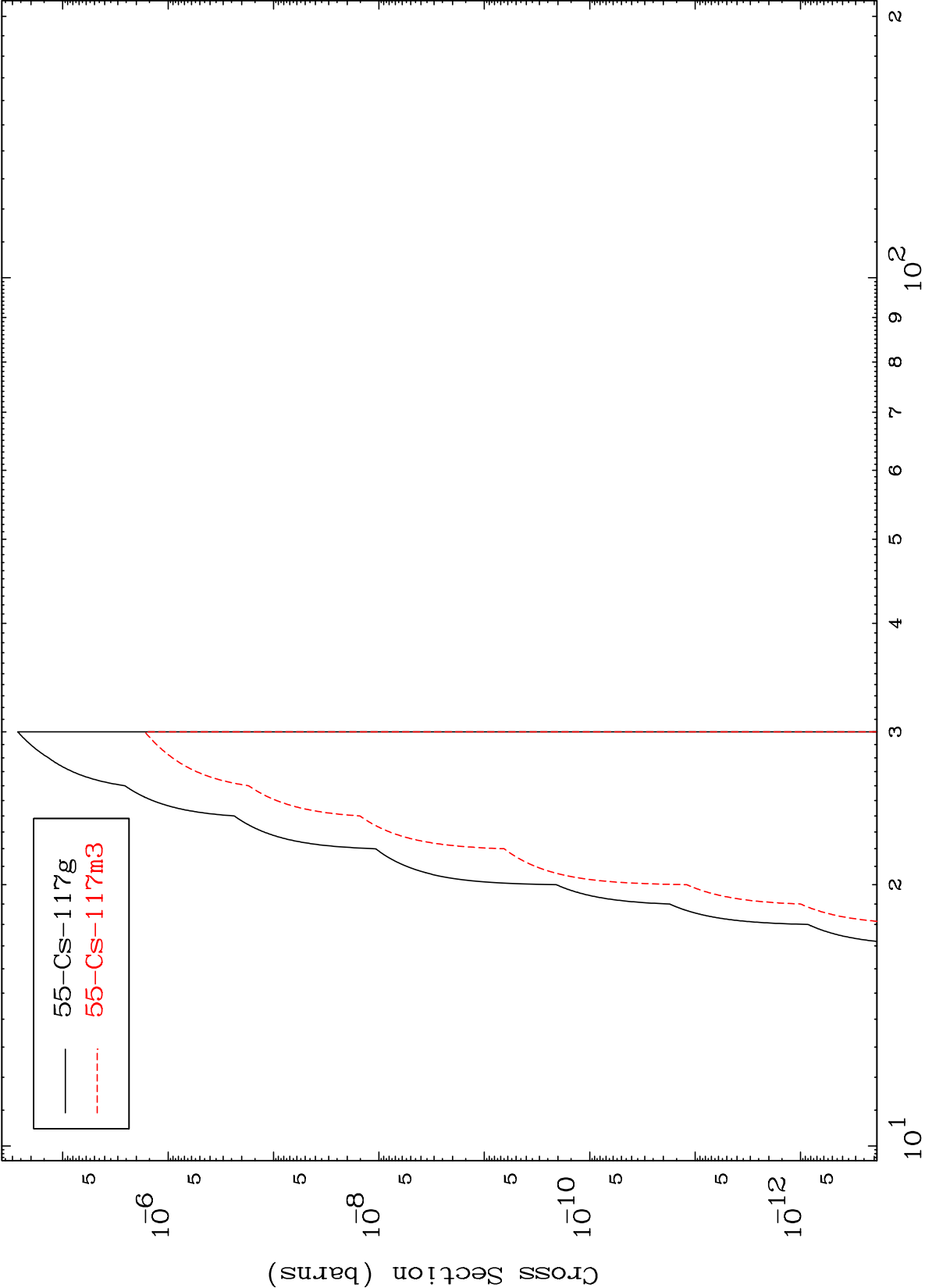
55-Cs-118m

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(n,n') He-3

55-Cs-118m

Radionuclide Production Cross Section



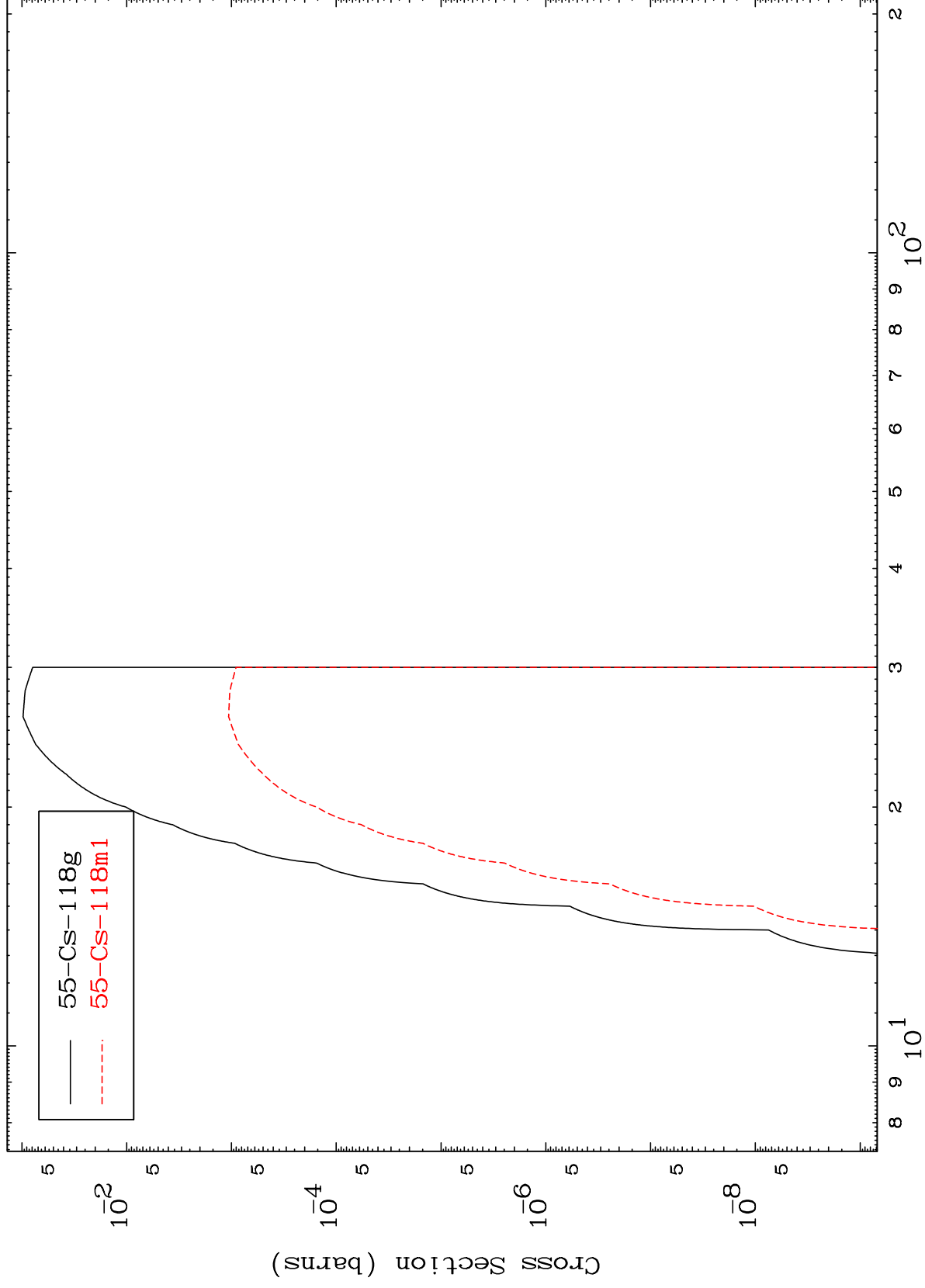
Incident Energy (MeV)

55-Cs-118m

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55-Cs-118m

(n,2n) p
Radionuclide Production Cross Section



55-Cs-118m

Incident Energy (MeV)

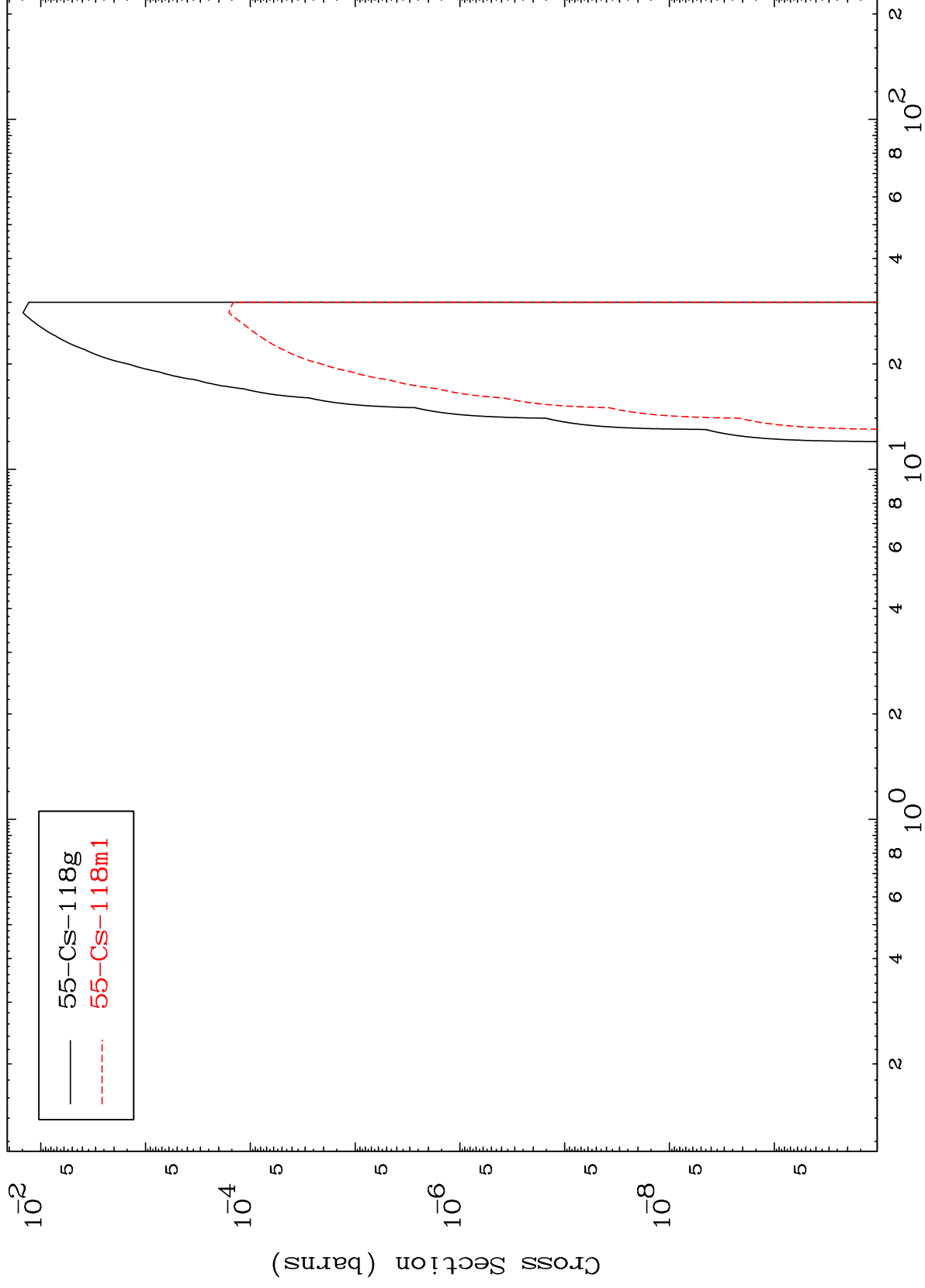
15

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(n,He-3)

55-Cs-118m

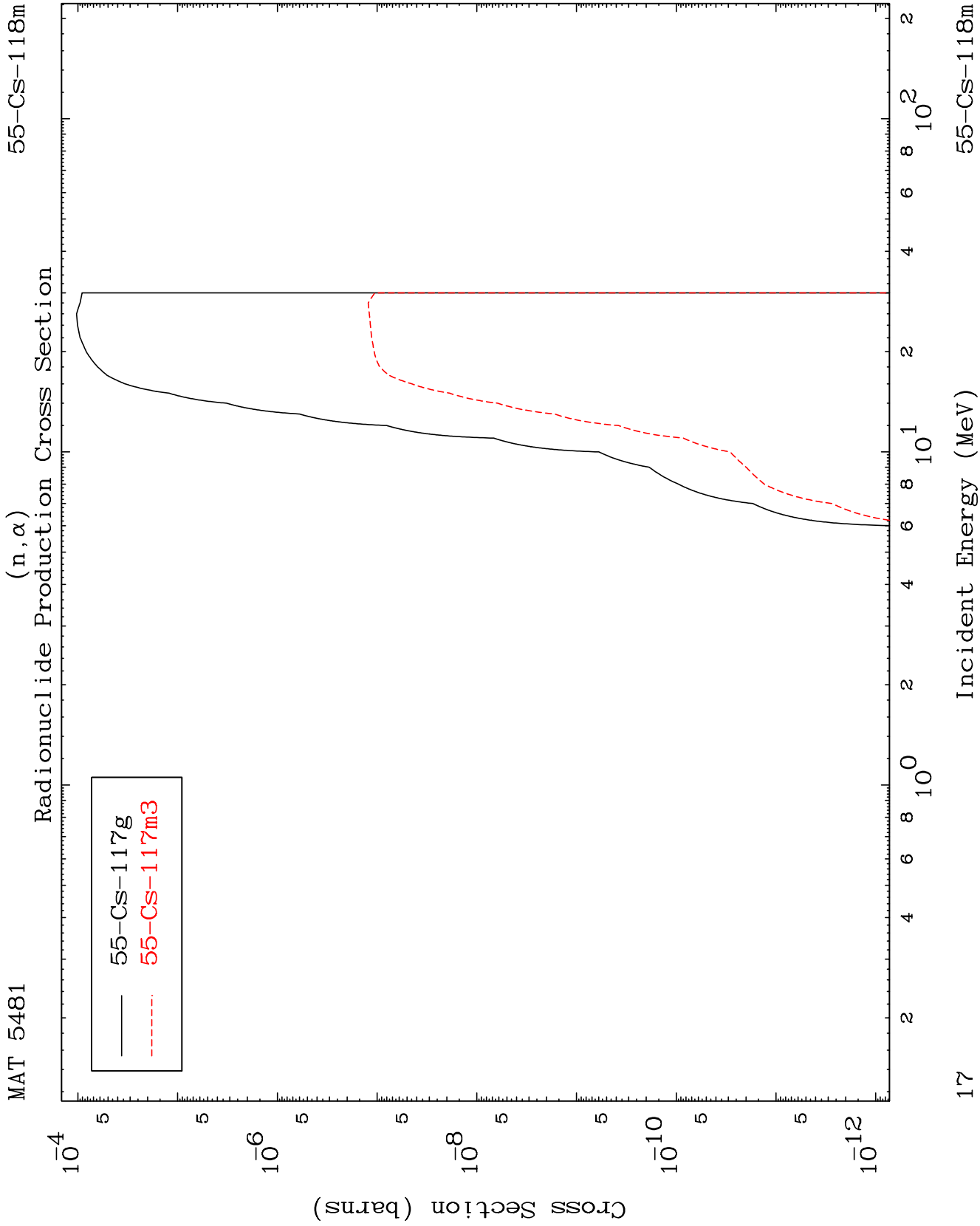
Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-118m

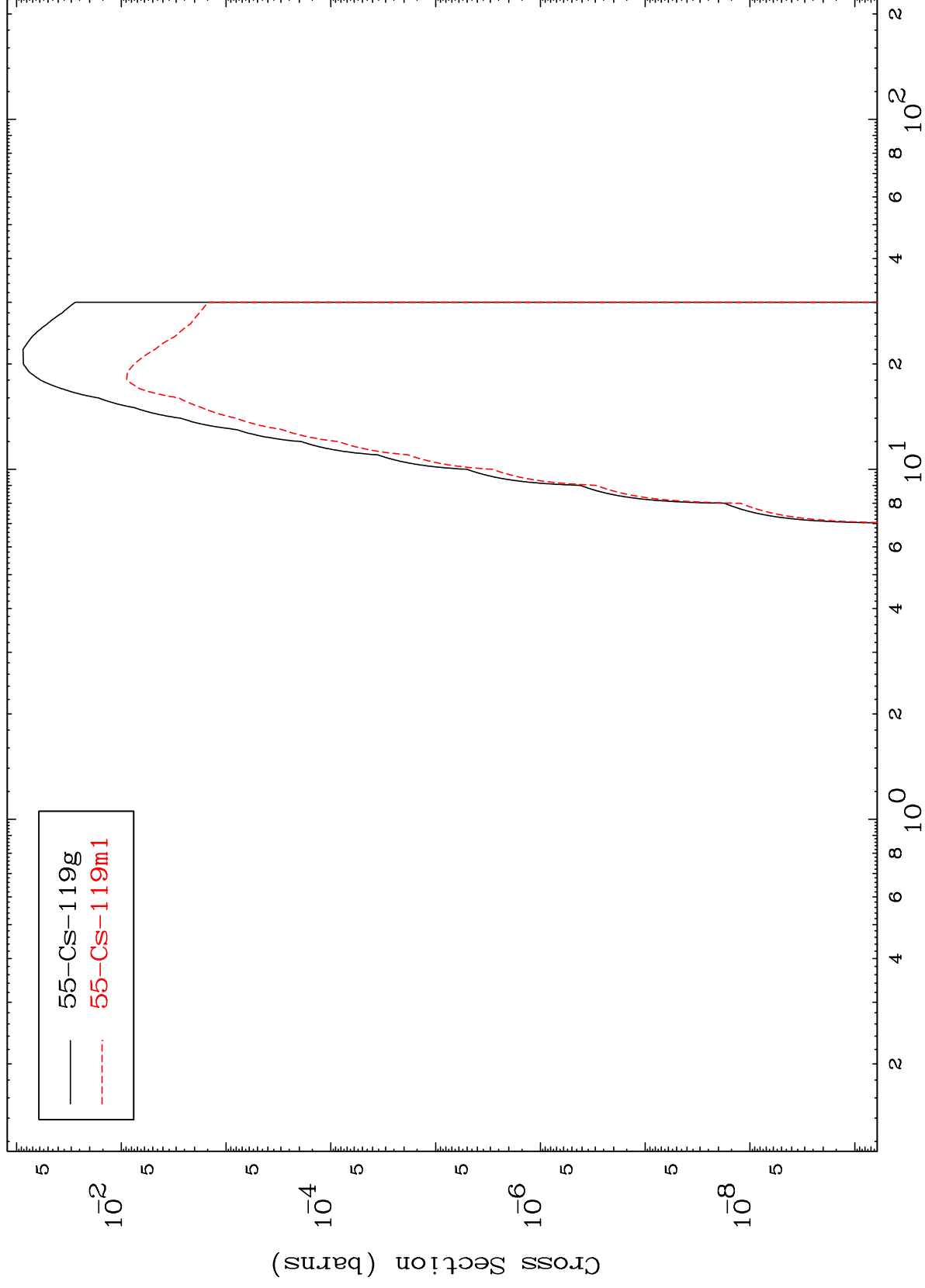


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(n,2p)

55-Cs-118m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

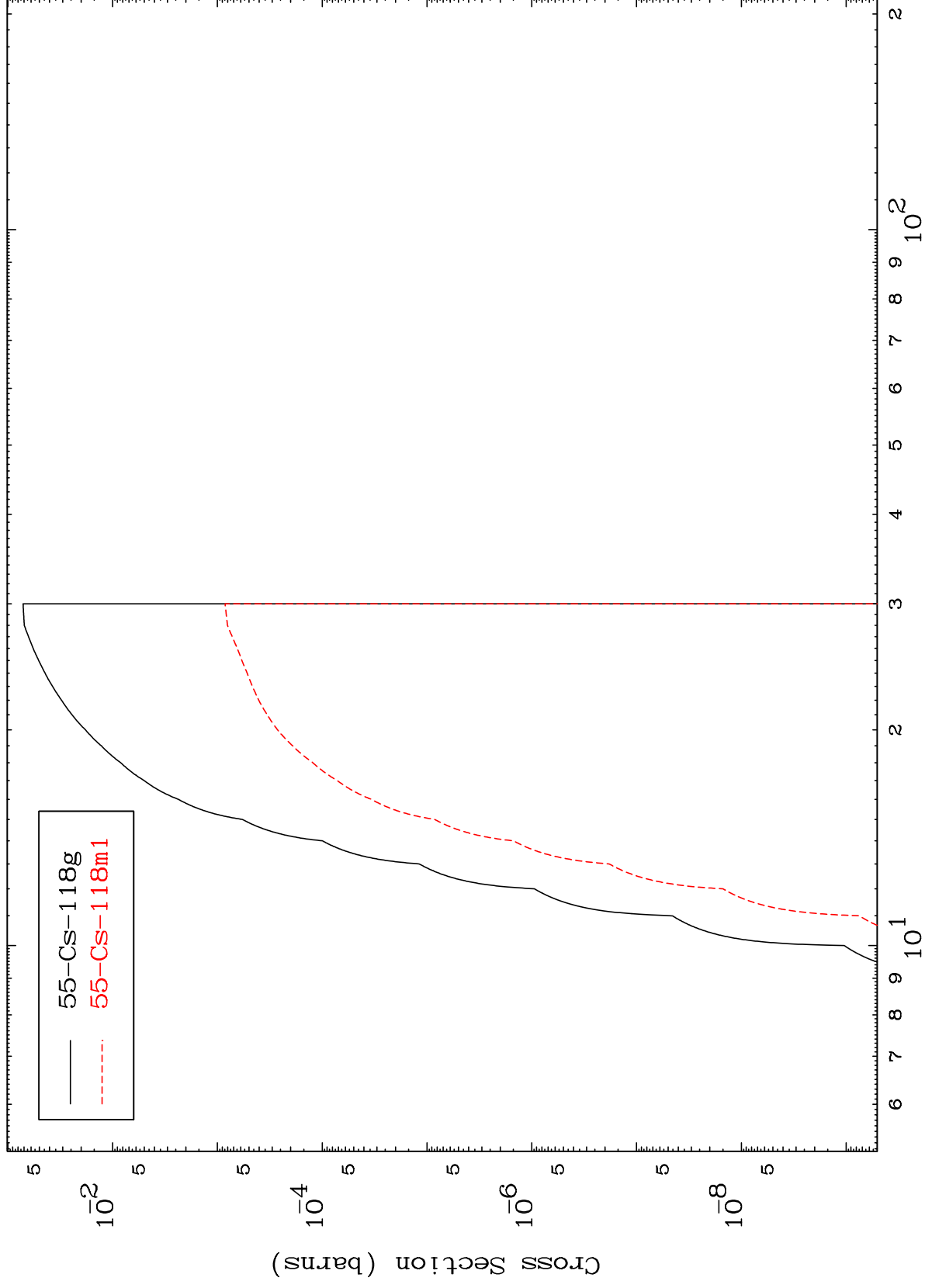
55-Cs-118m

MAT 5481

(n,p) d

55-Cs-118m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

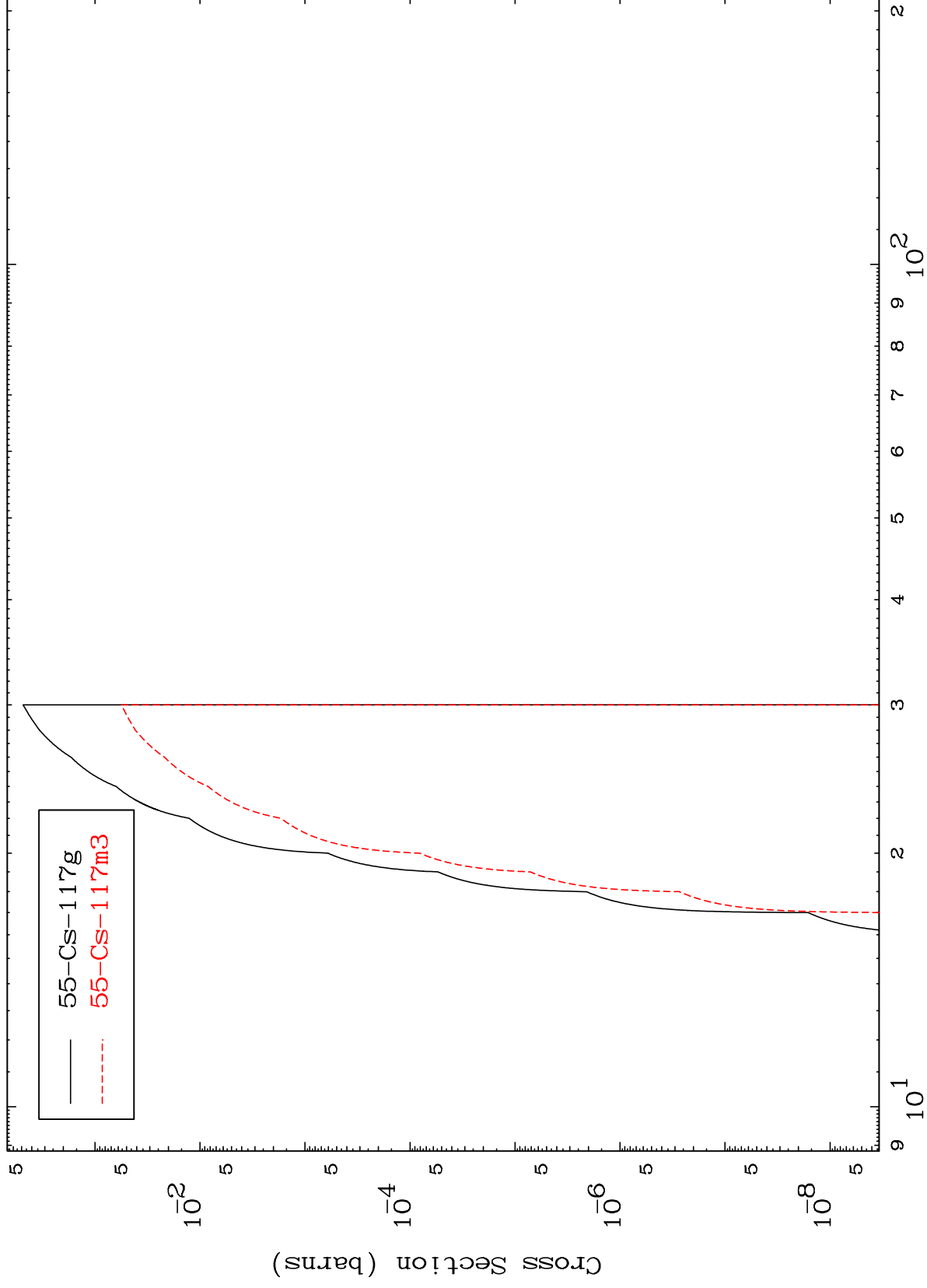
55-Cs-118m

MAT 5481

(n,p) t

55-Cs-118m

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-118m