

Program EVALPLOT
(Version 2021-1)

by

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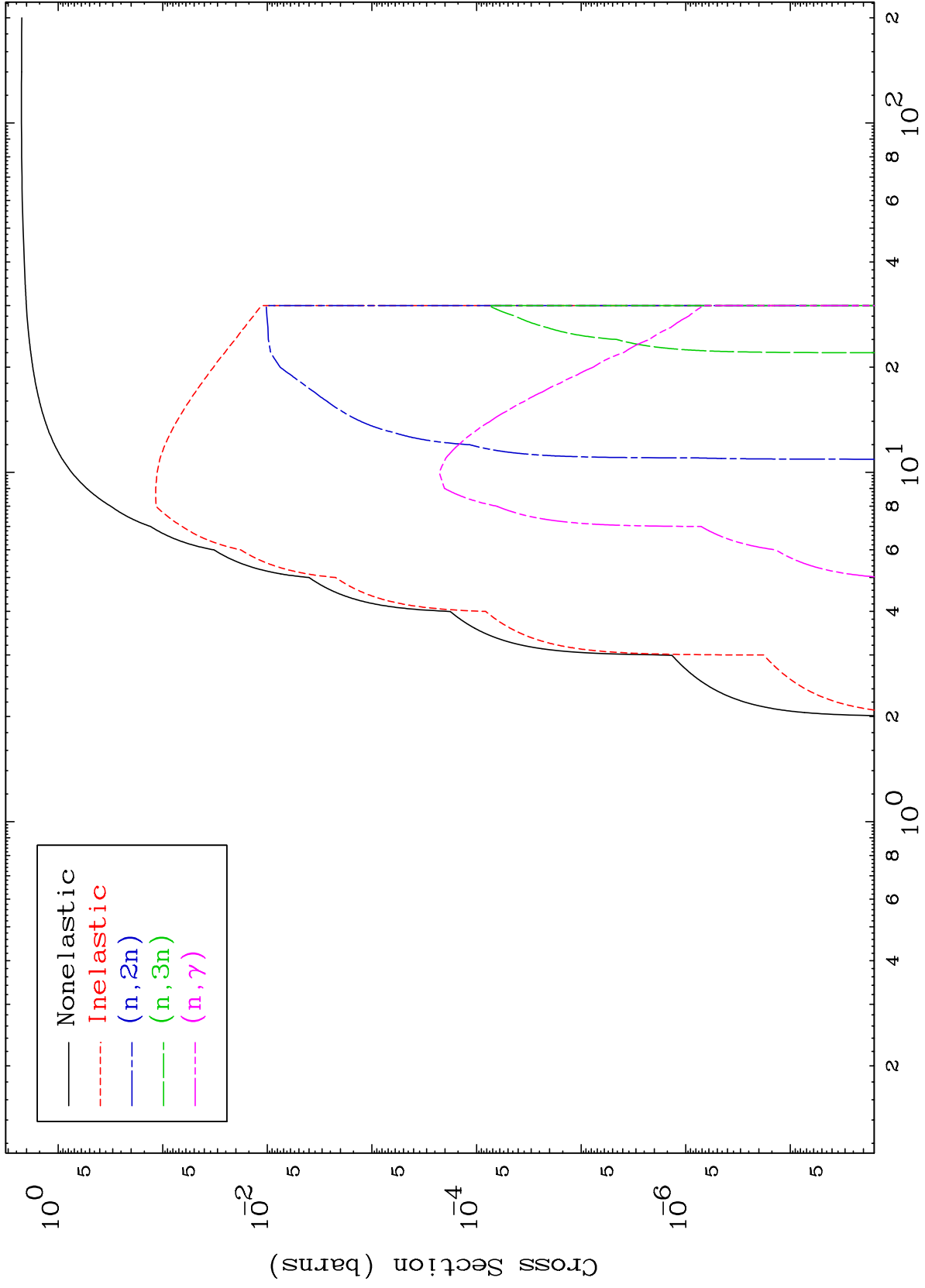
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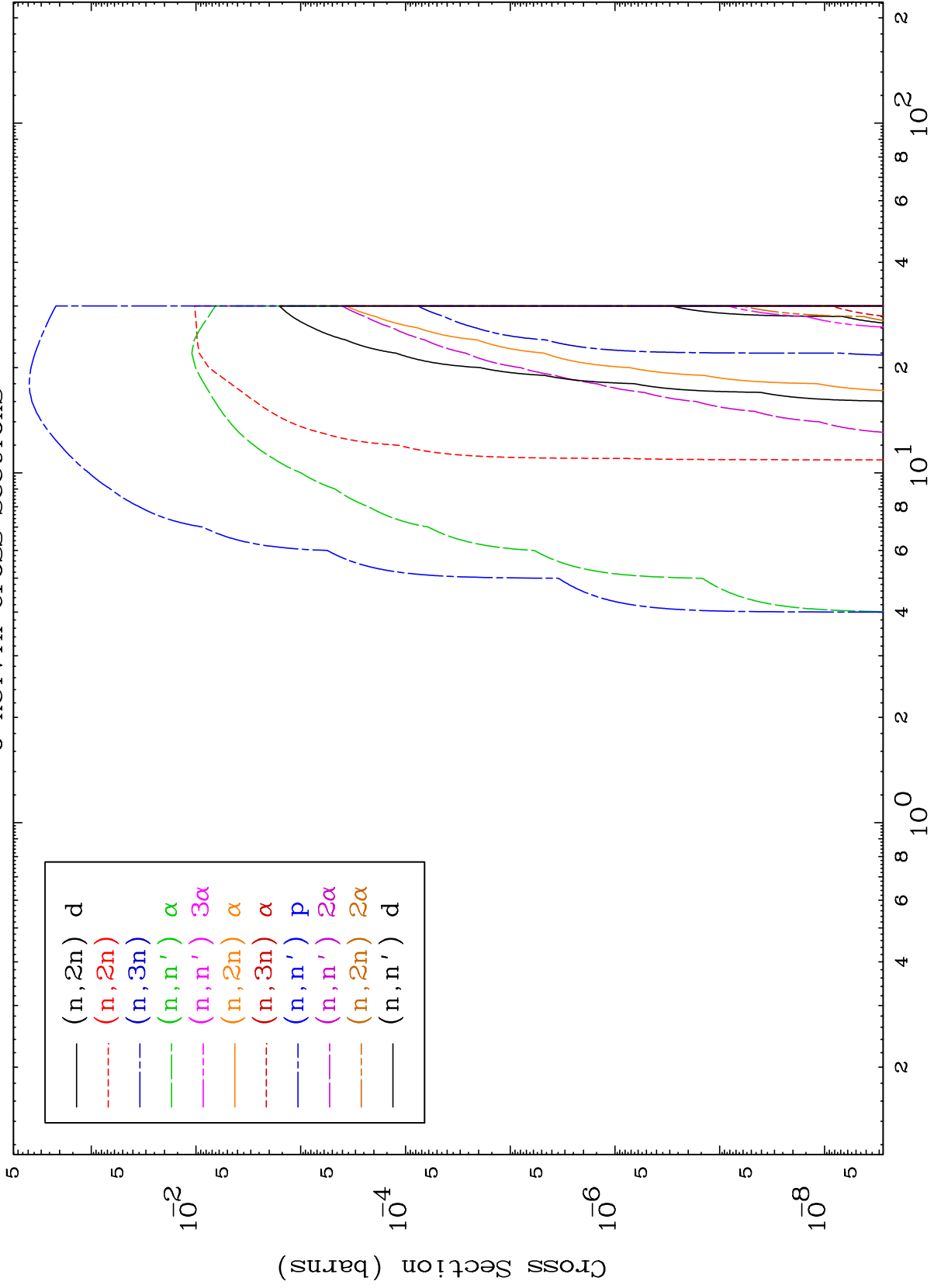
Press Mouse Button to Start

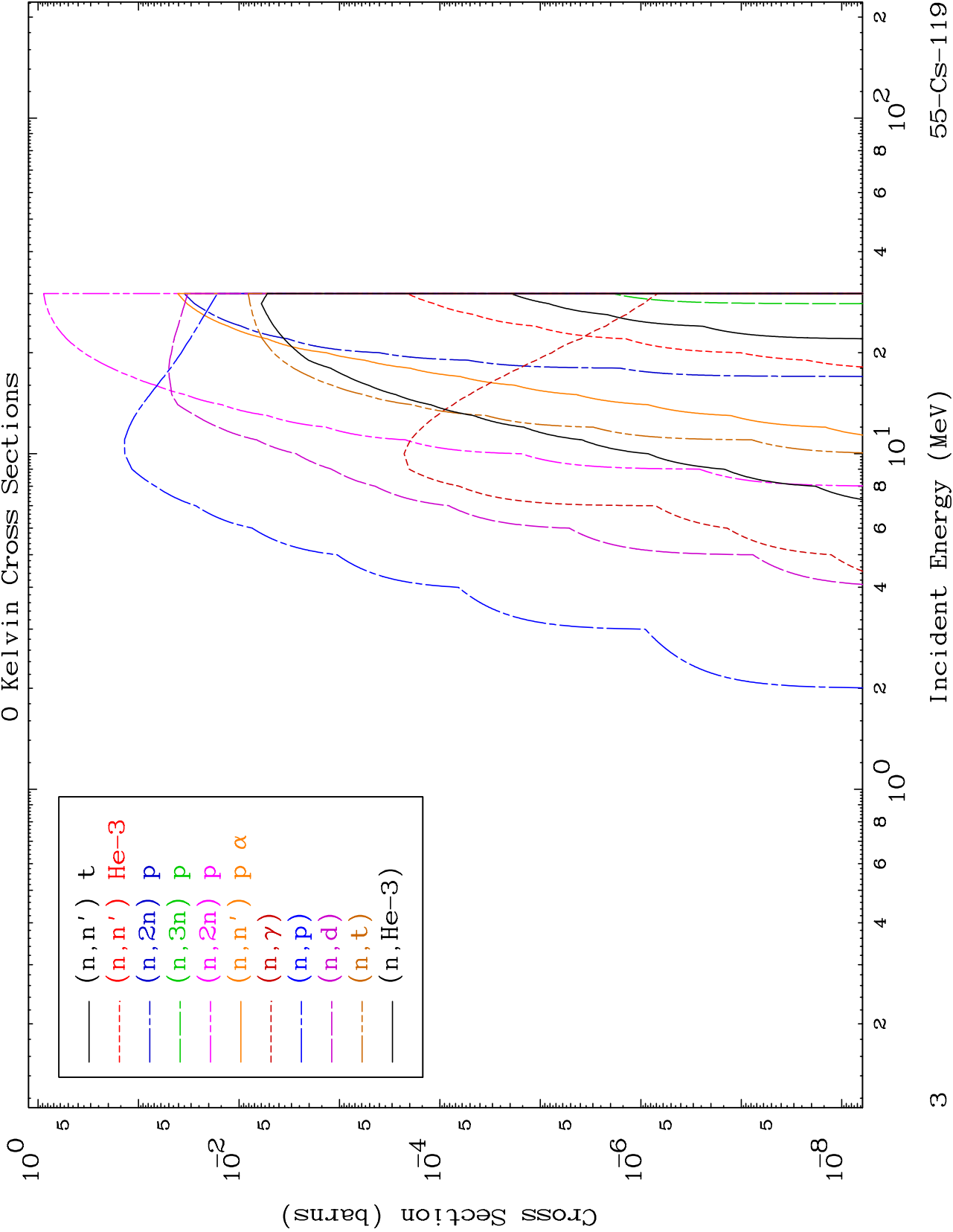
MAT 5483

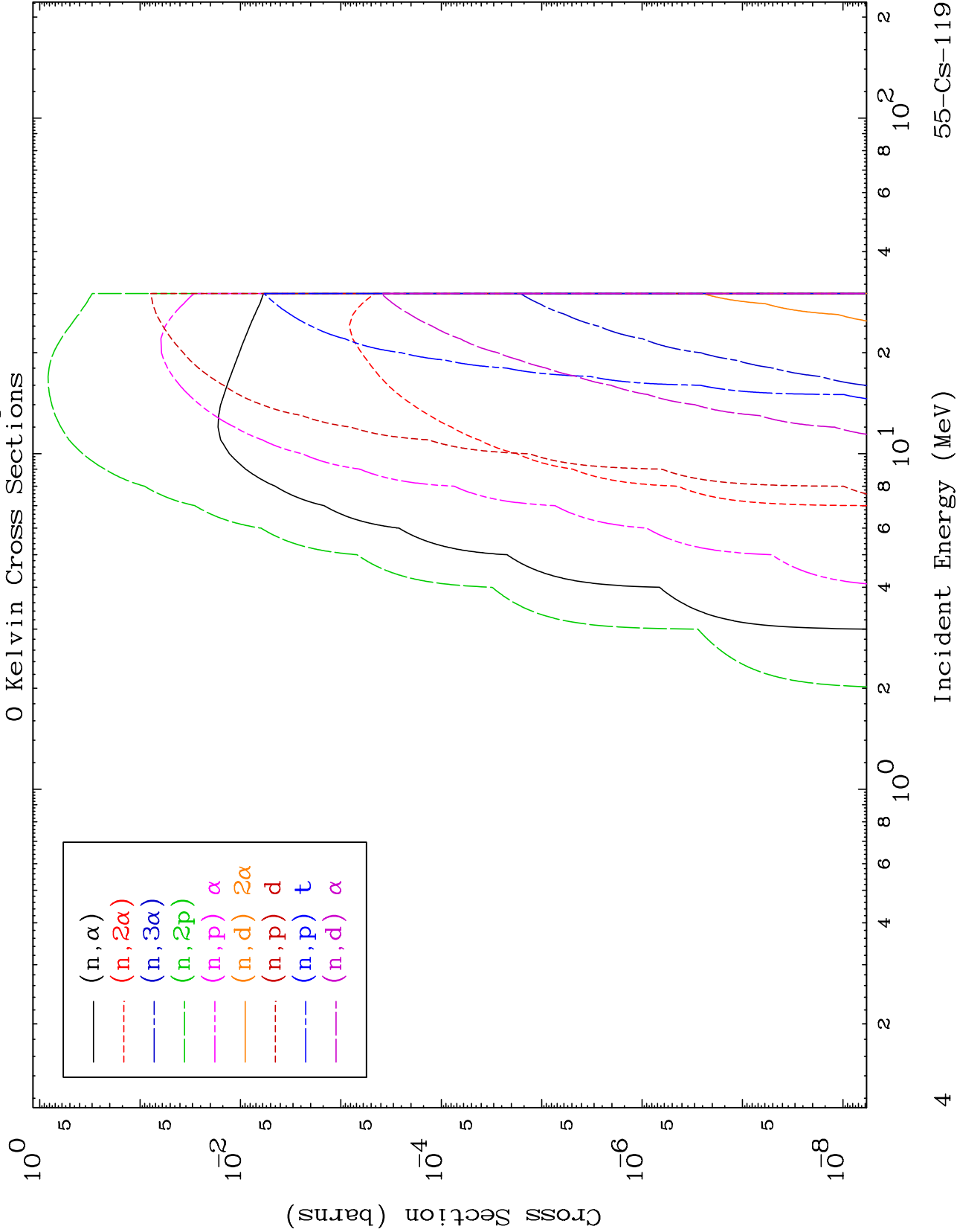
Deuteron Major
0 Kelvin Cross Sections

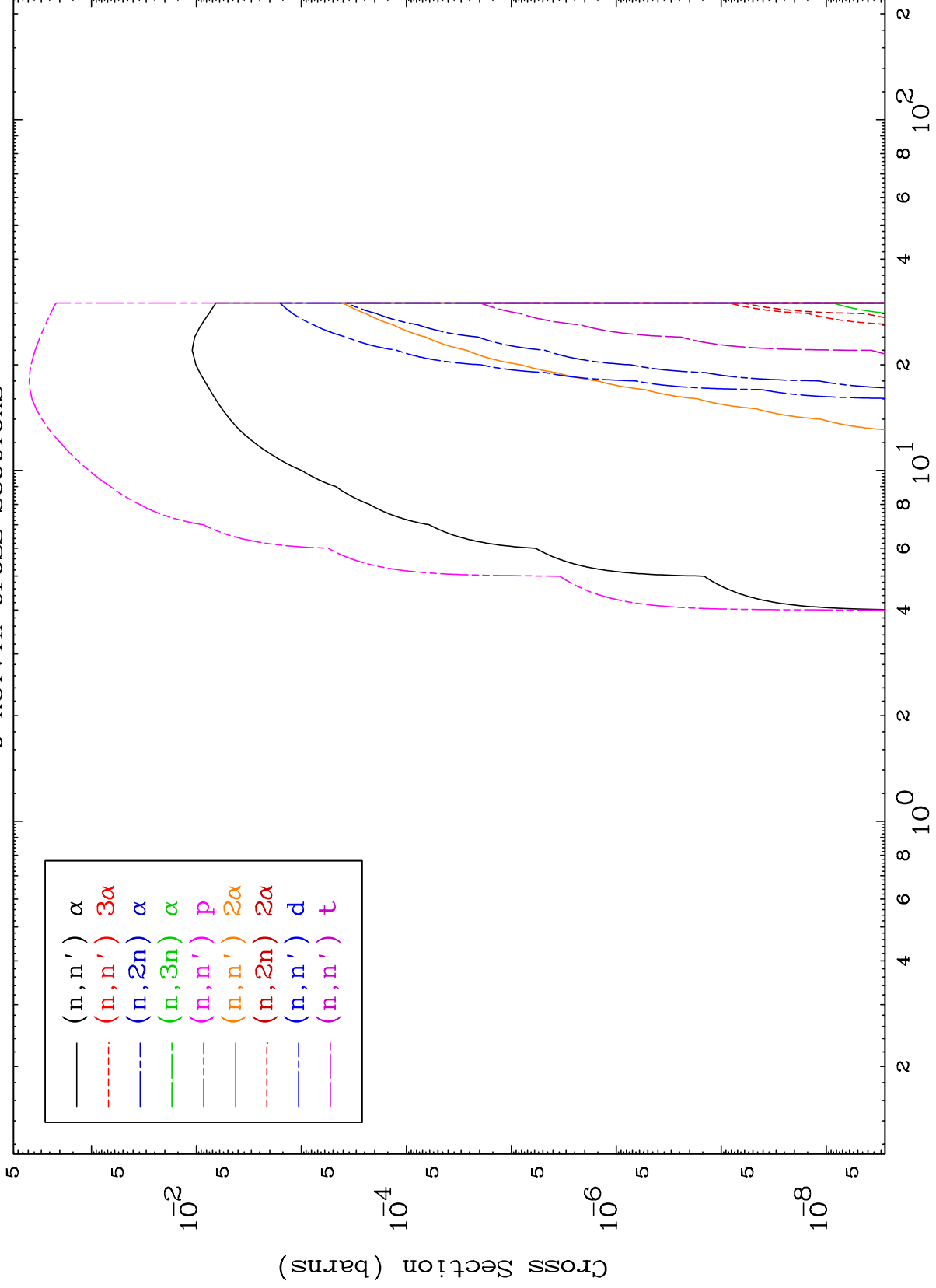
55-Cs-119

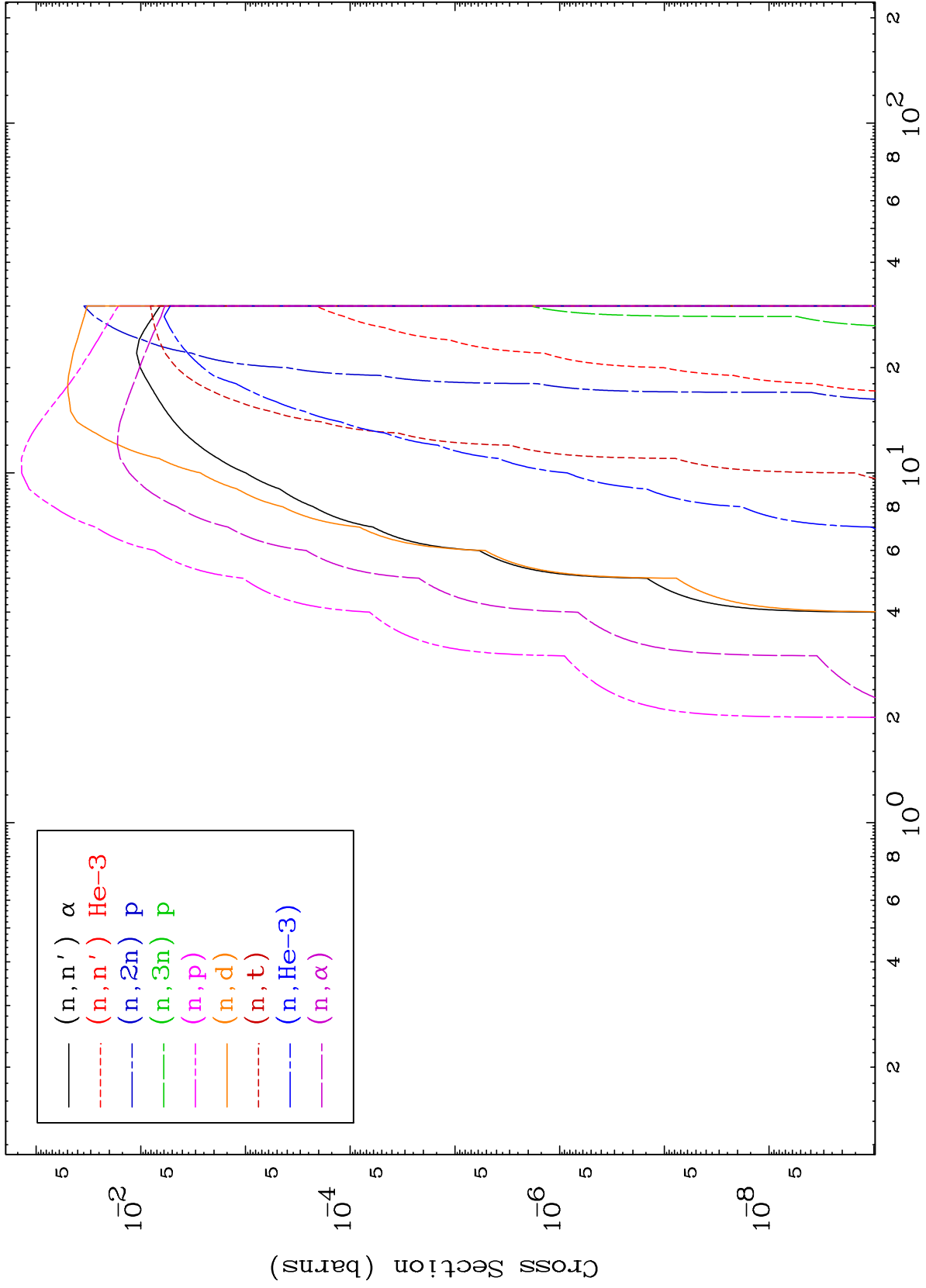








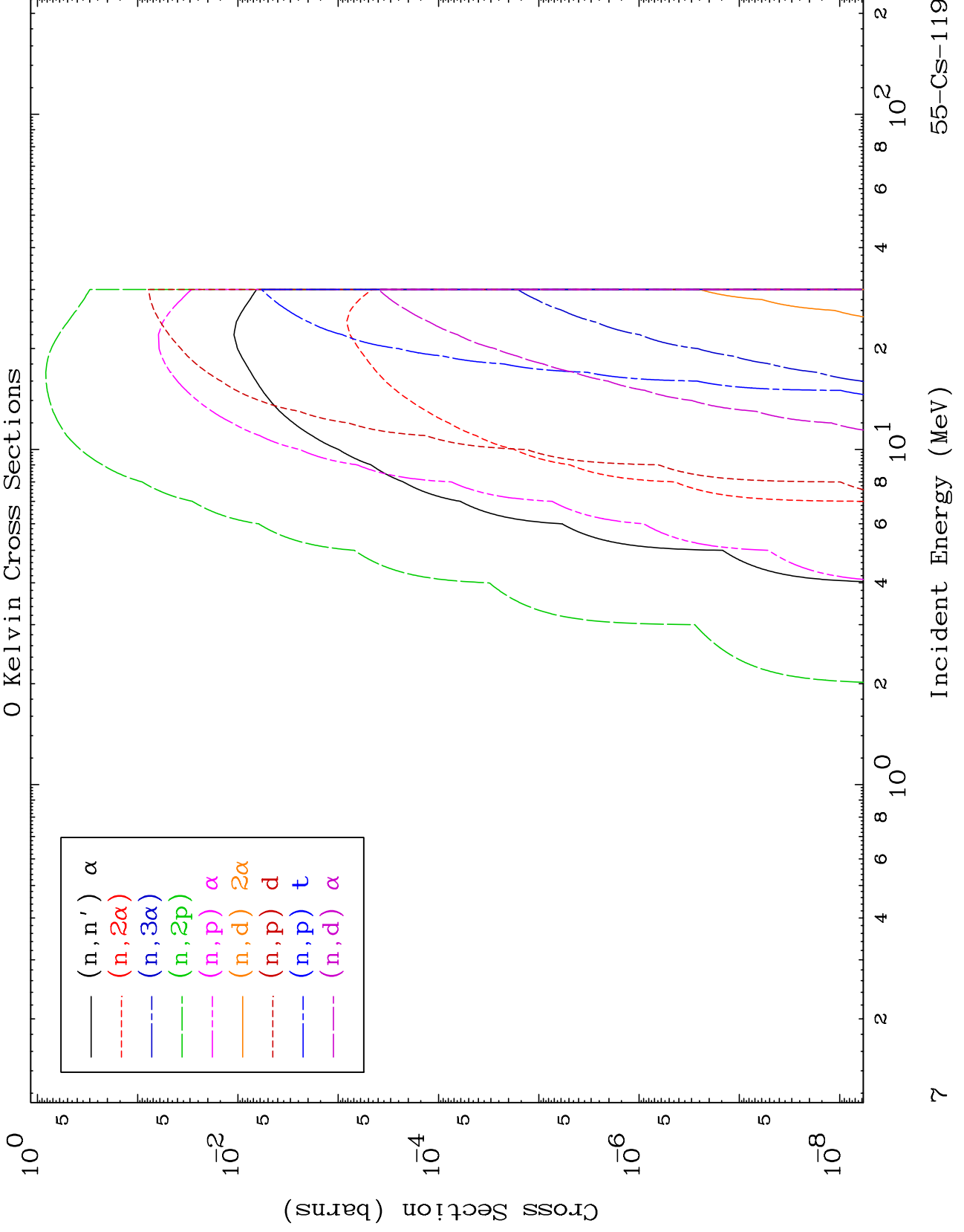




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Deuteron Charged Particle
0 Kelvin Cross Sections

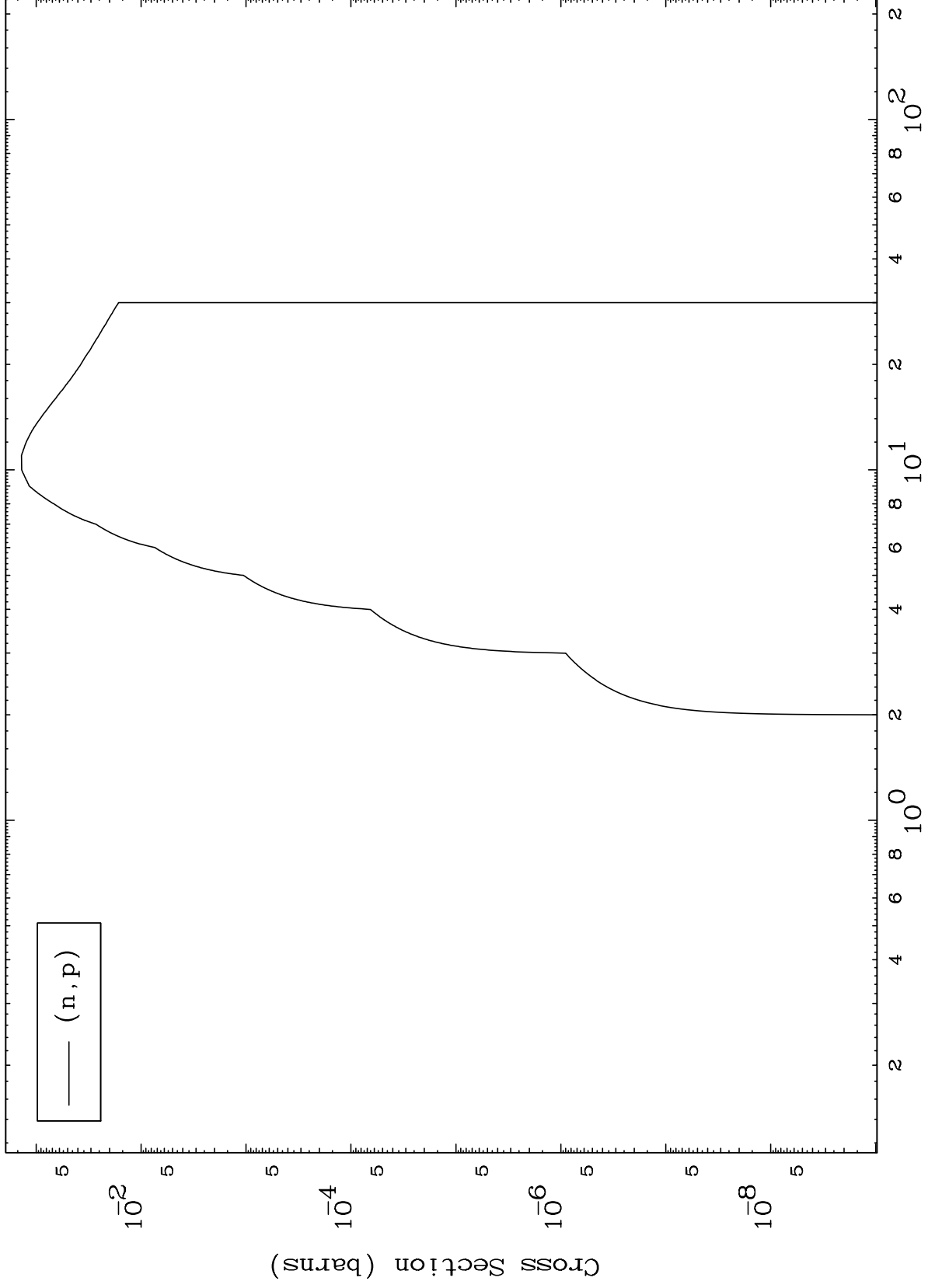
55-Cs-119



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(d,p) Levels
0 Kelvin Cross Sections

55-Cs-119

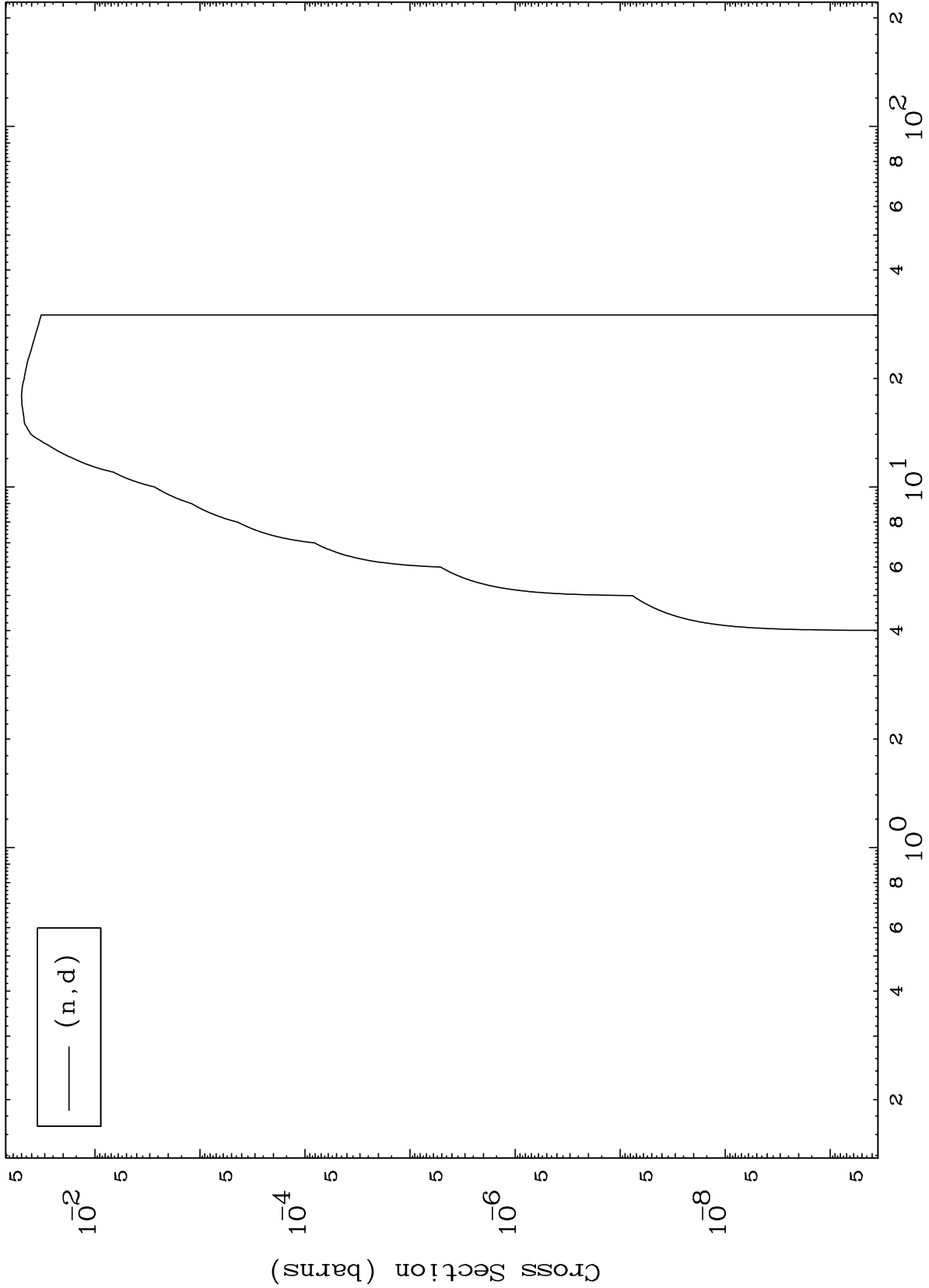


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(d,d) Levels

55-Cs-119

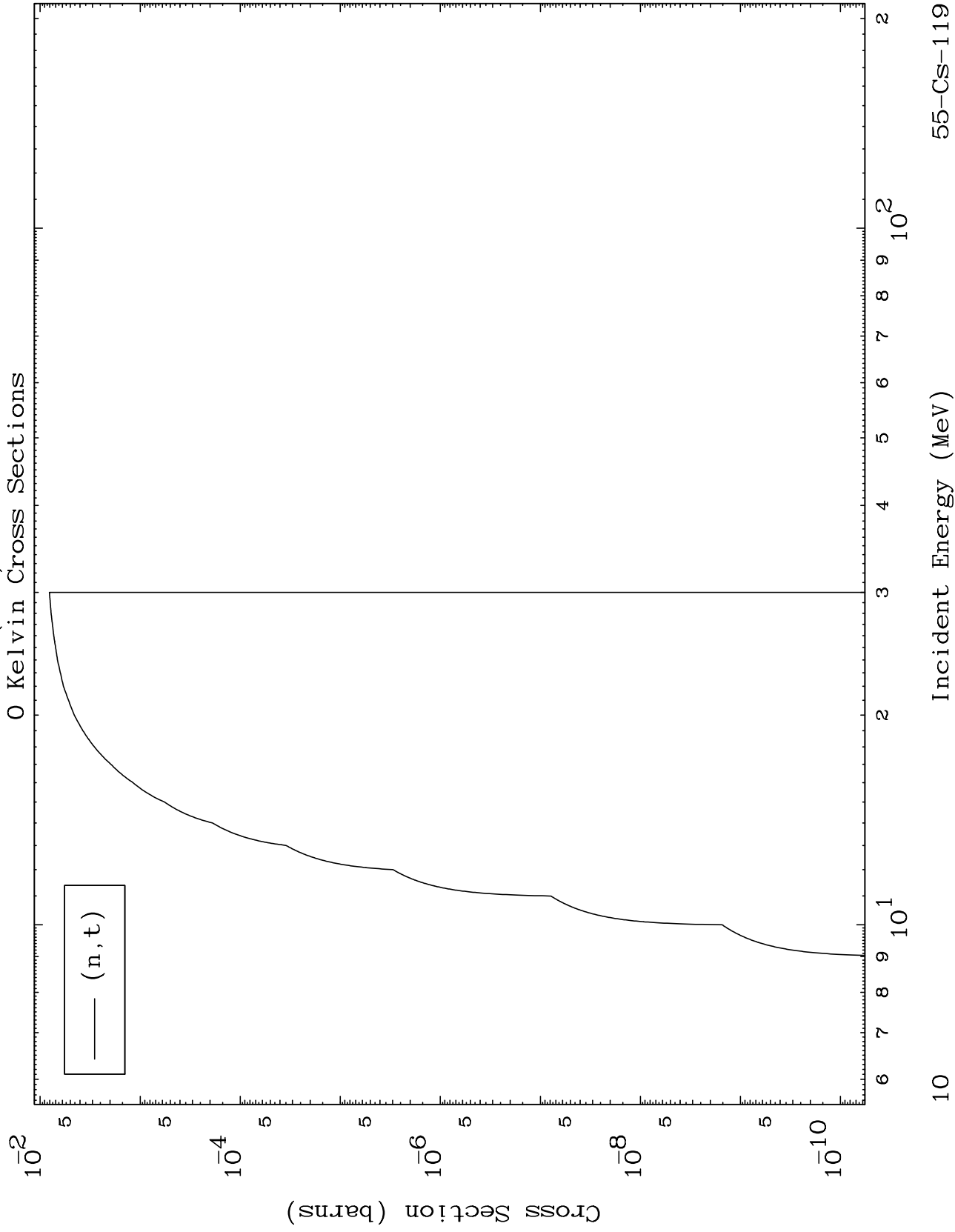
0 Kelvin Cross Sections



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(d, t) Levels

55-Cs-119

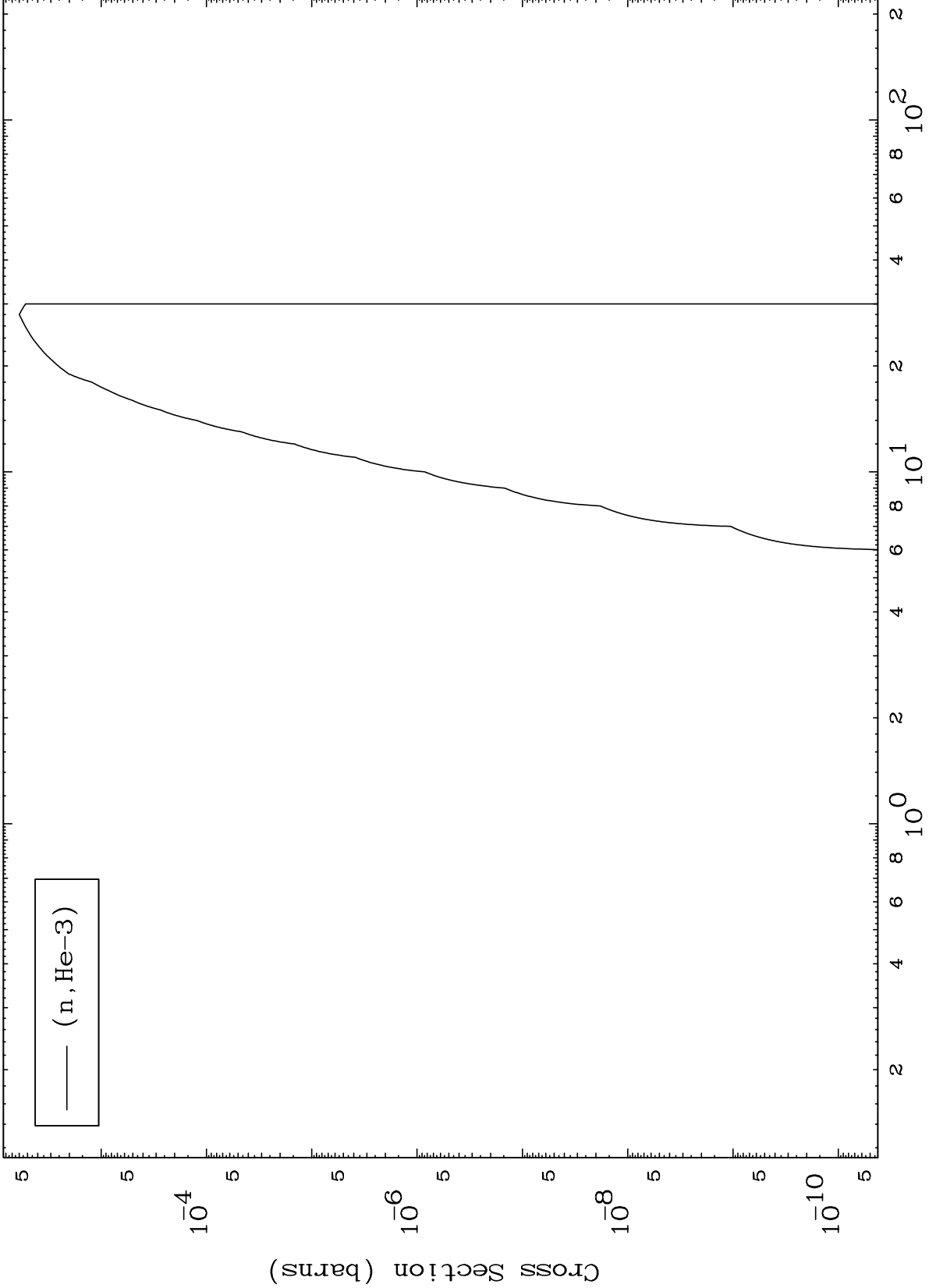


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(d,He3) Levels

55-Cs-119

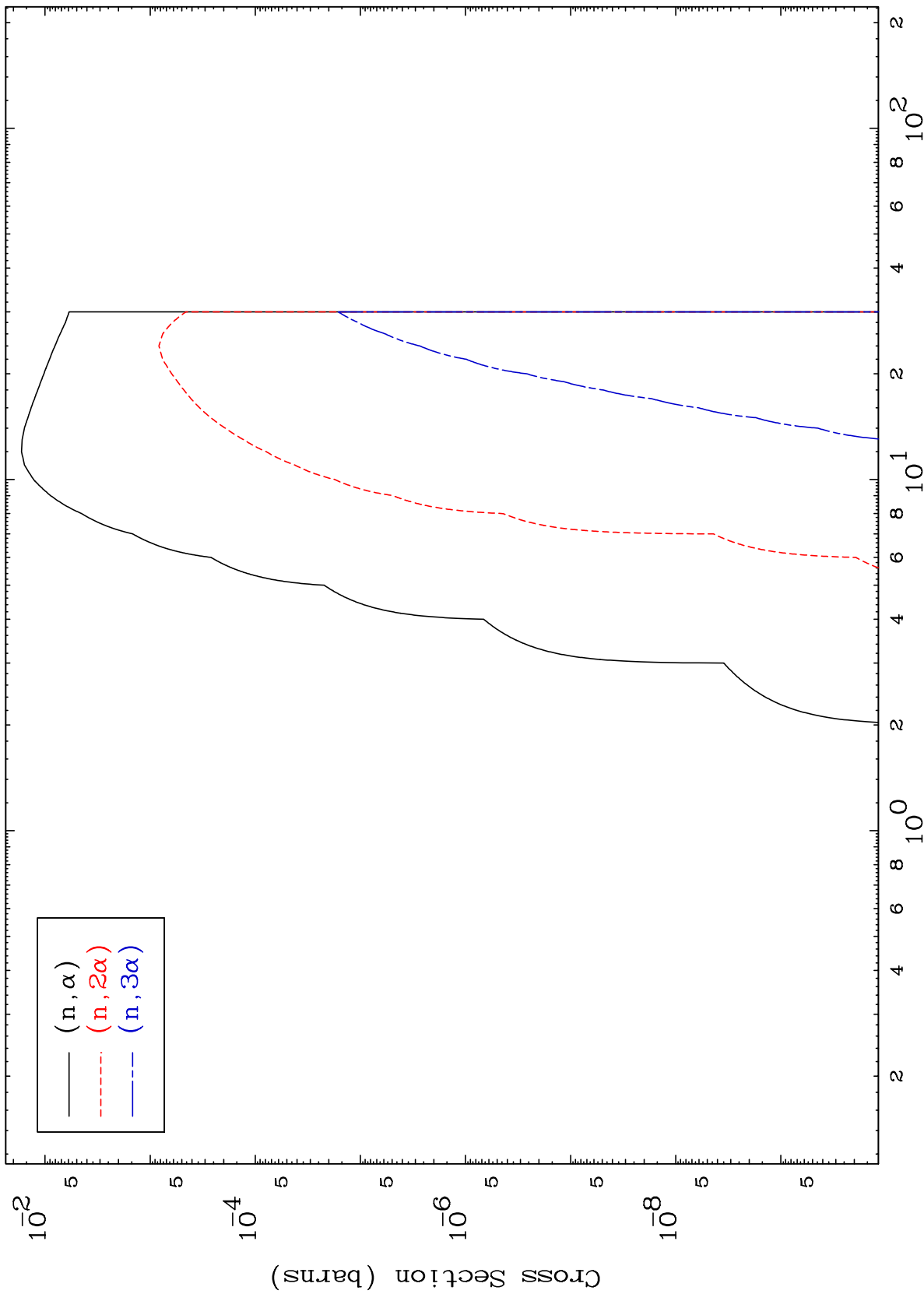
0 Kelvin Cross Sections



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55-Cs-119

(d, α) Levels
0 Kelvin Cross Sections



55-Cs-119

Incident Energy (MeV)

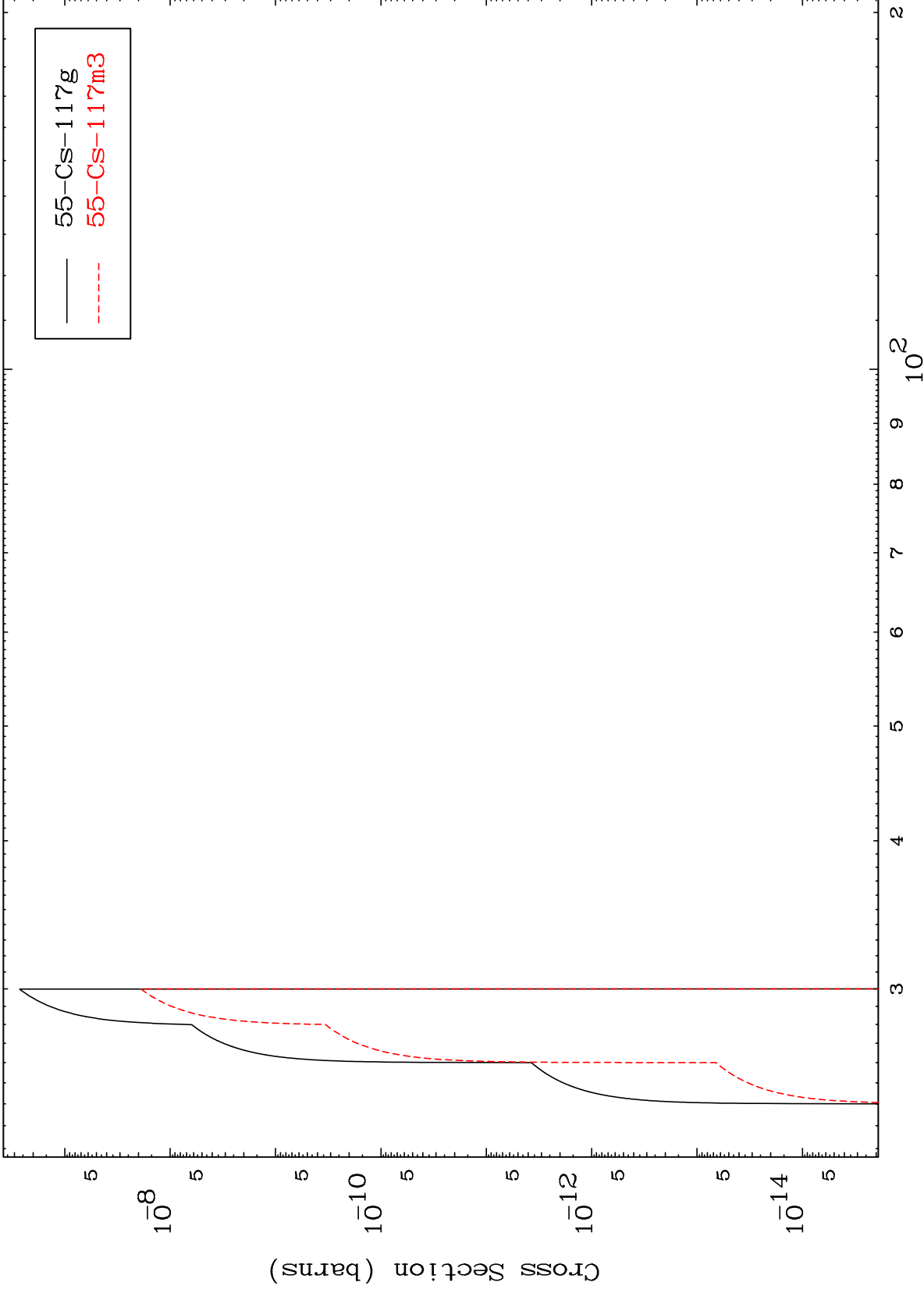
12

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(n,2n) d

55-Cs-119

Radionuclide Production Cross Section



13

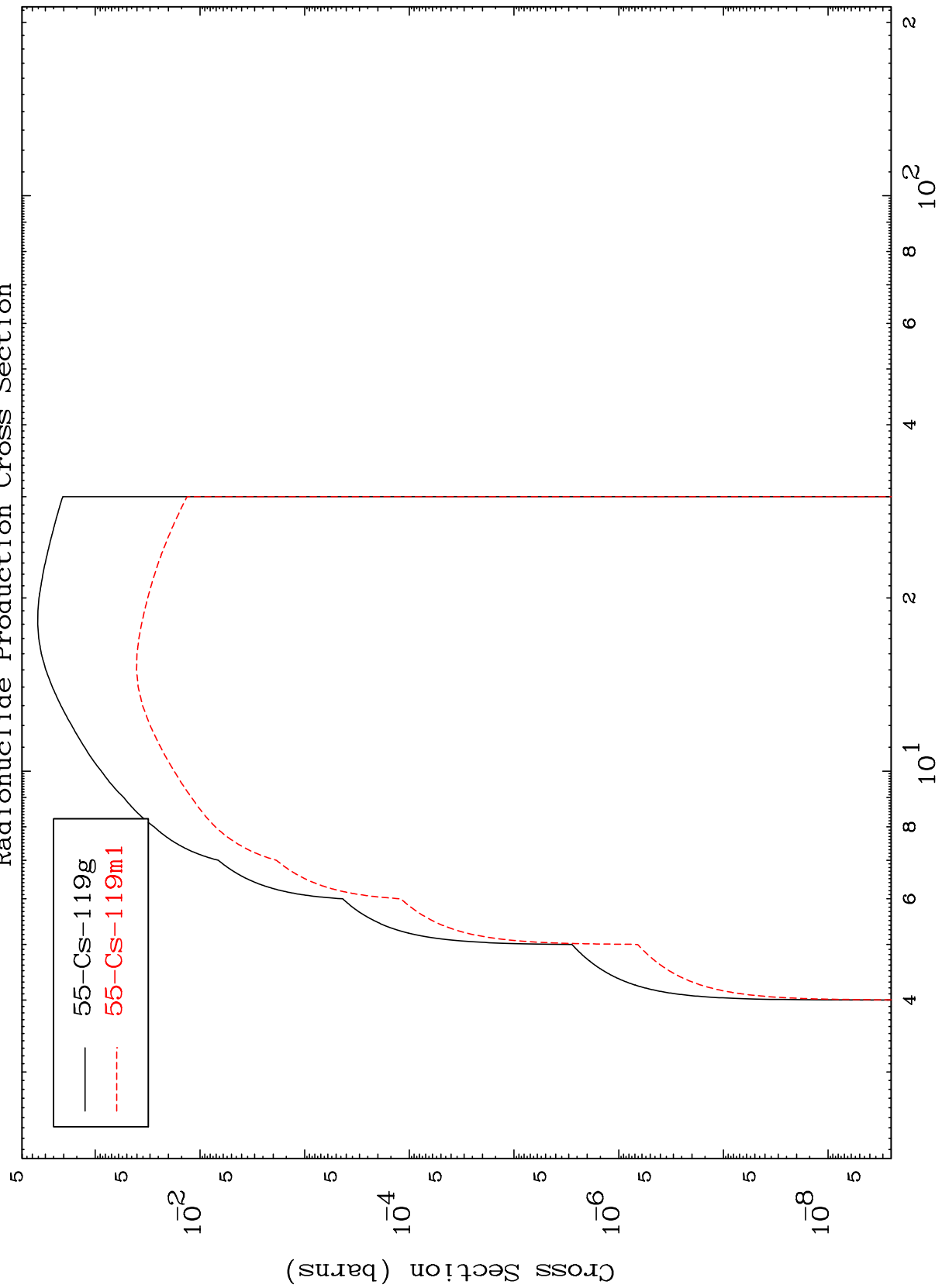
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(n,n') p
Radionuclide Production Cross Section



55-Cs-119

Incident Energy (MeV)

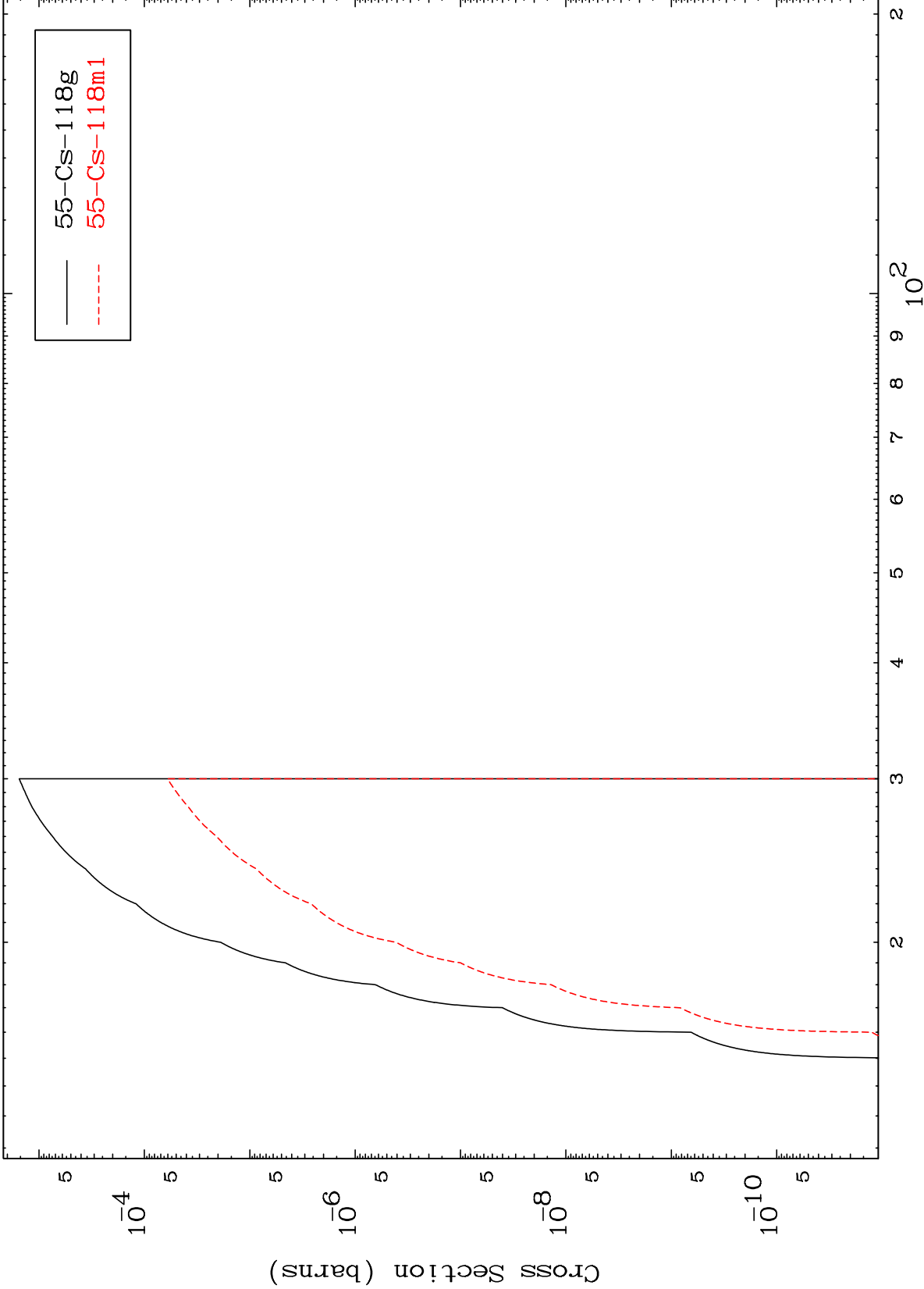
14

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(n,n') d

55-Cs-119

Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

15

Incident Energy (MeV)

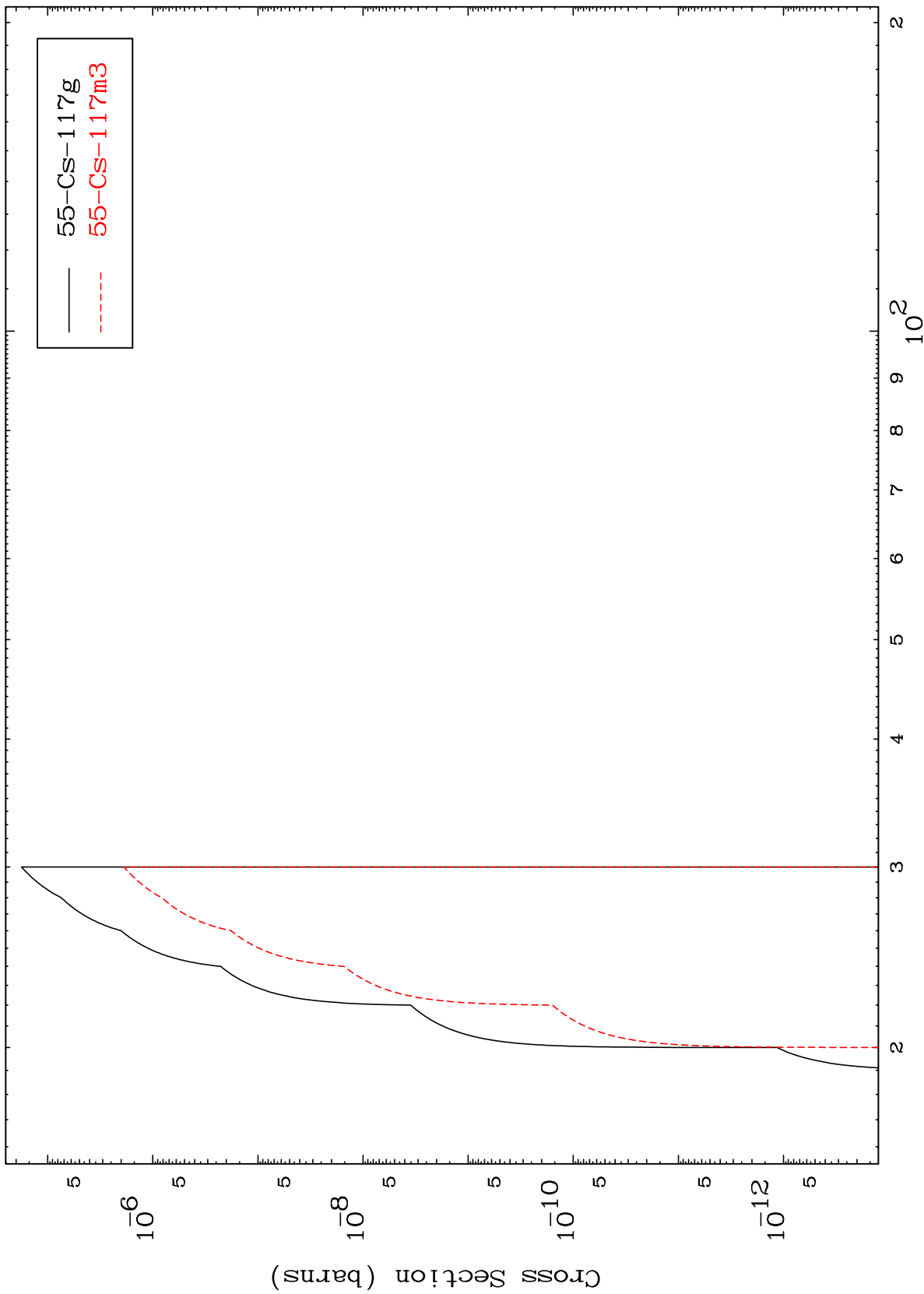
55-Cs-119

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(n,n') t

55-Cs-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

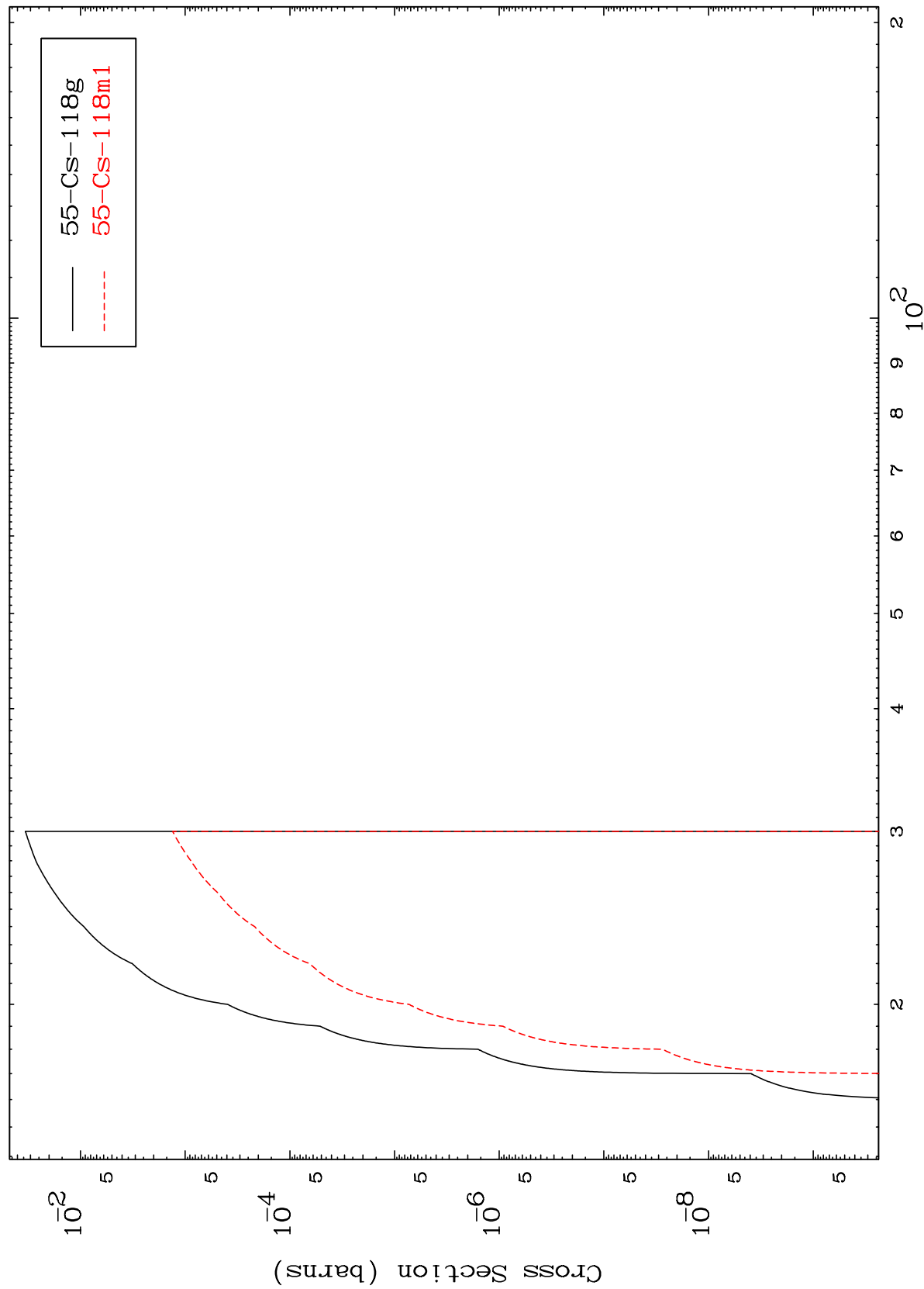
55-Cs-119

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(n,2n) p

55-Cs-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

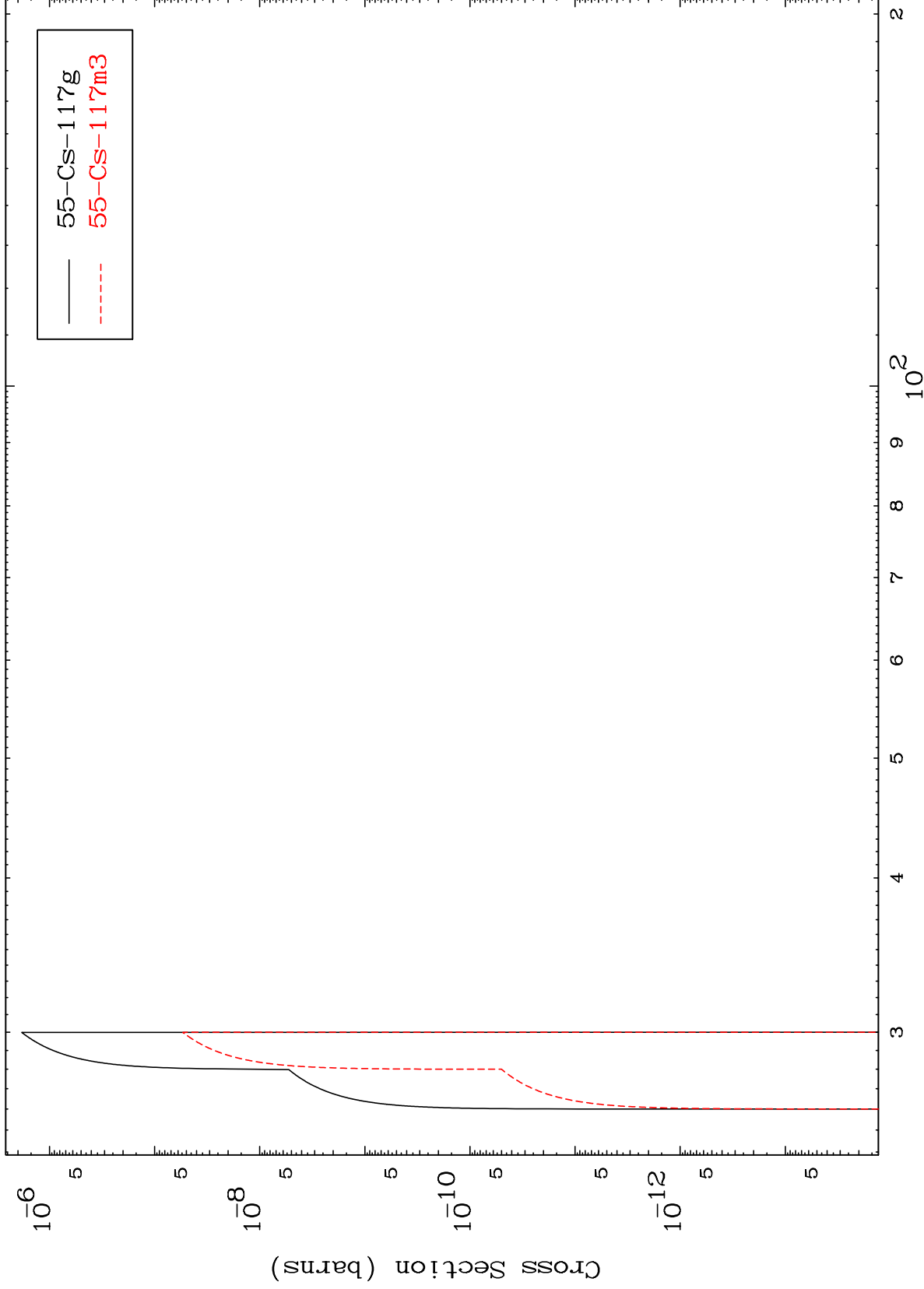
55-Cs-119

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(n,3n) p

55-Cs-119

Radionuclide Production Cross Section



18

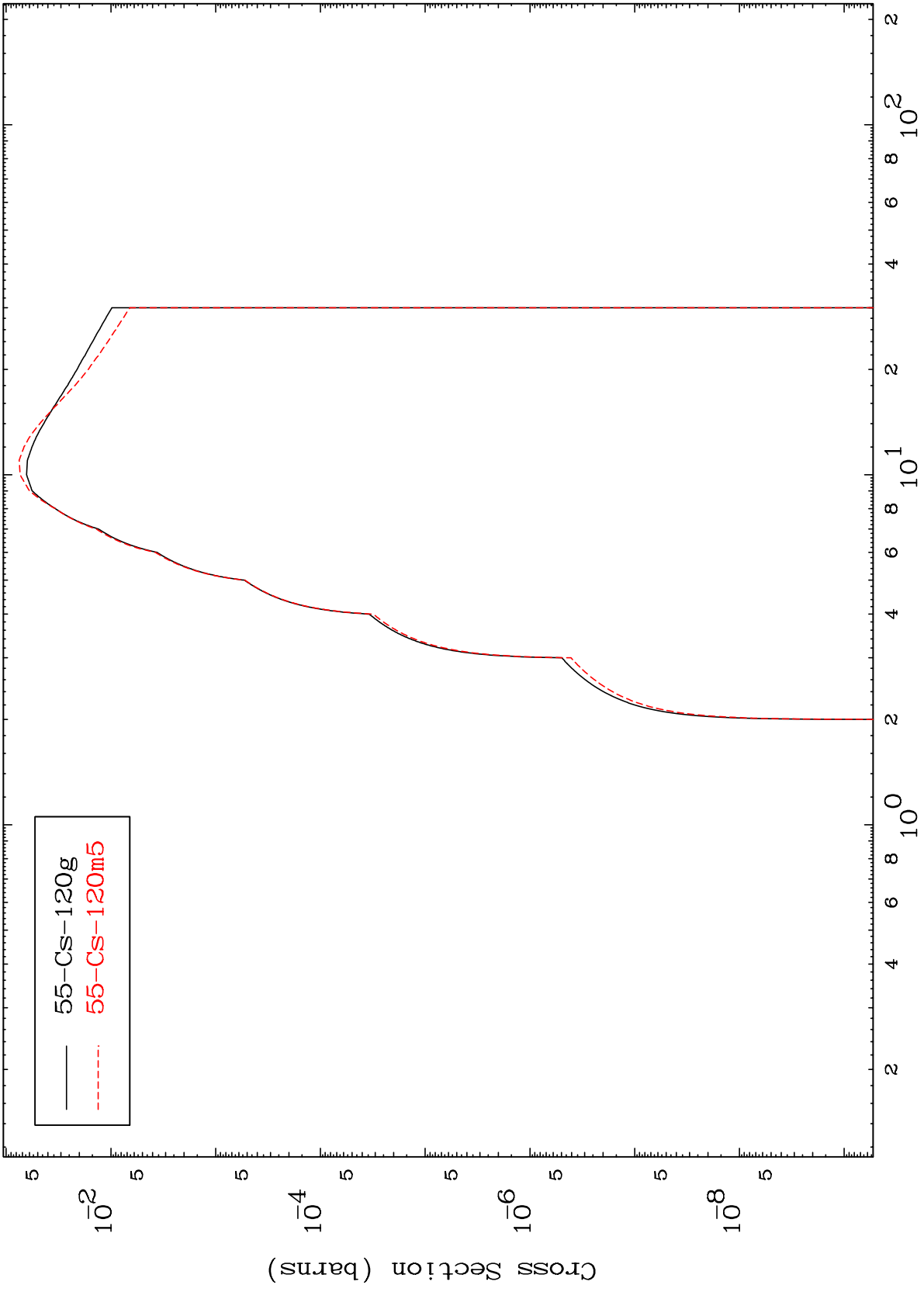
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(n,p)
Radionuclide Production Cross Section



19

55-Cs-119

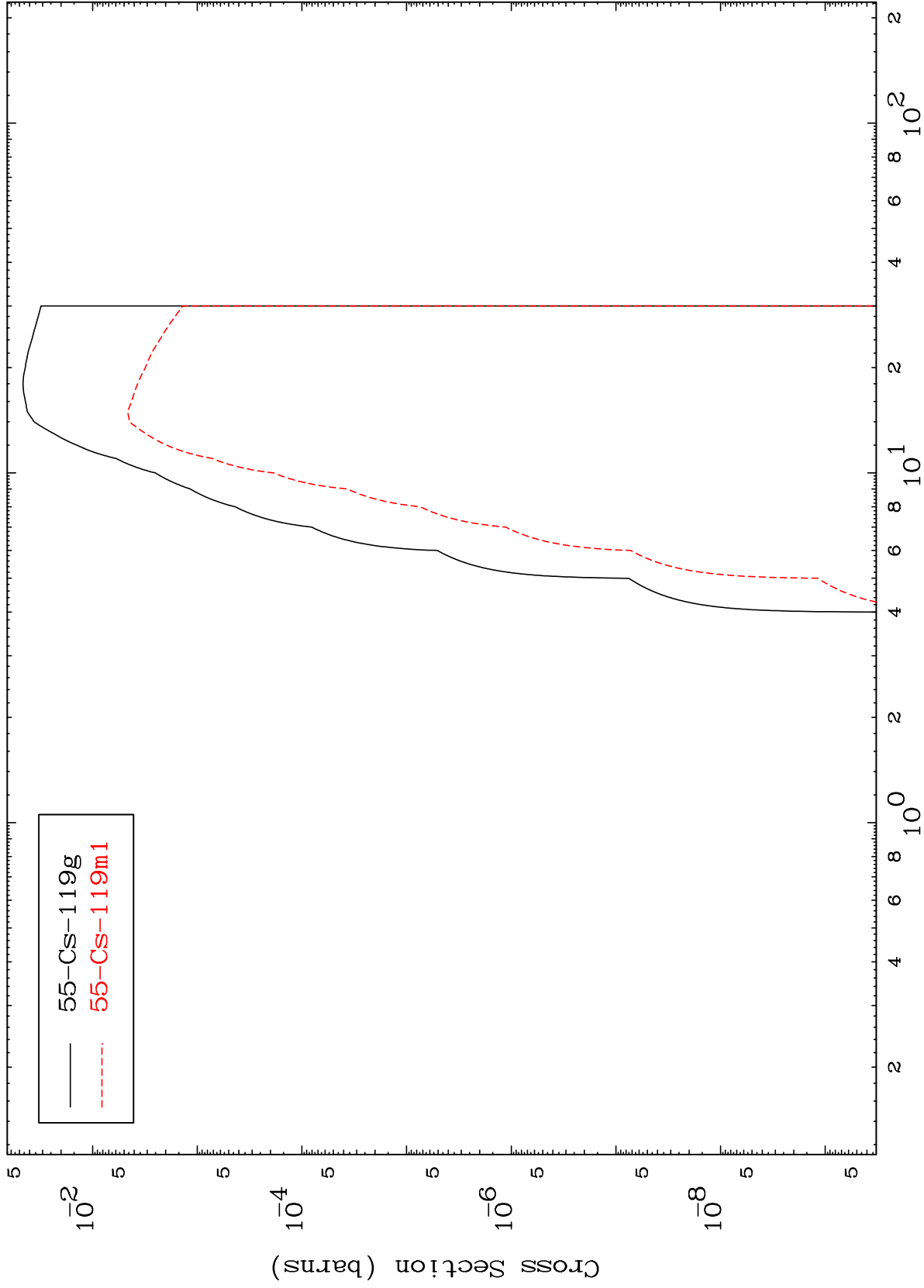
Incident Energy (MeV)

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(n,d)

55-Cs-119

Radionuclide Production Cross Section



20

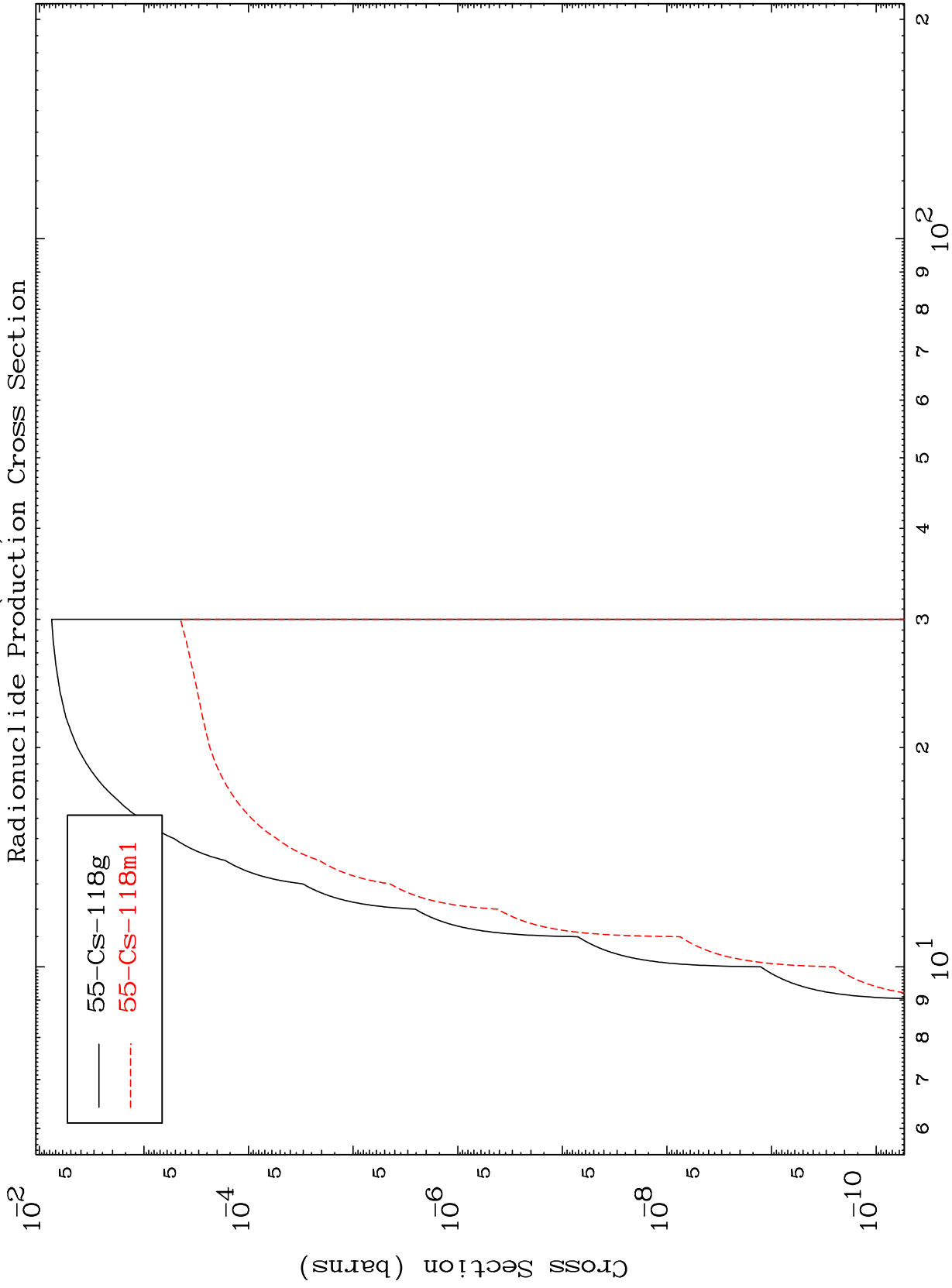
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(n,t)
Radionuclide Production Cross Section



55-Cs-119

Incident Energy (MeV)

21