

Program EVALPLOT
(Version 2021-1)

by

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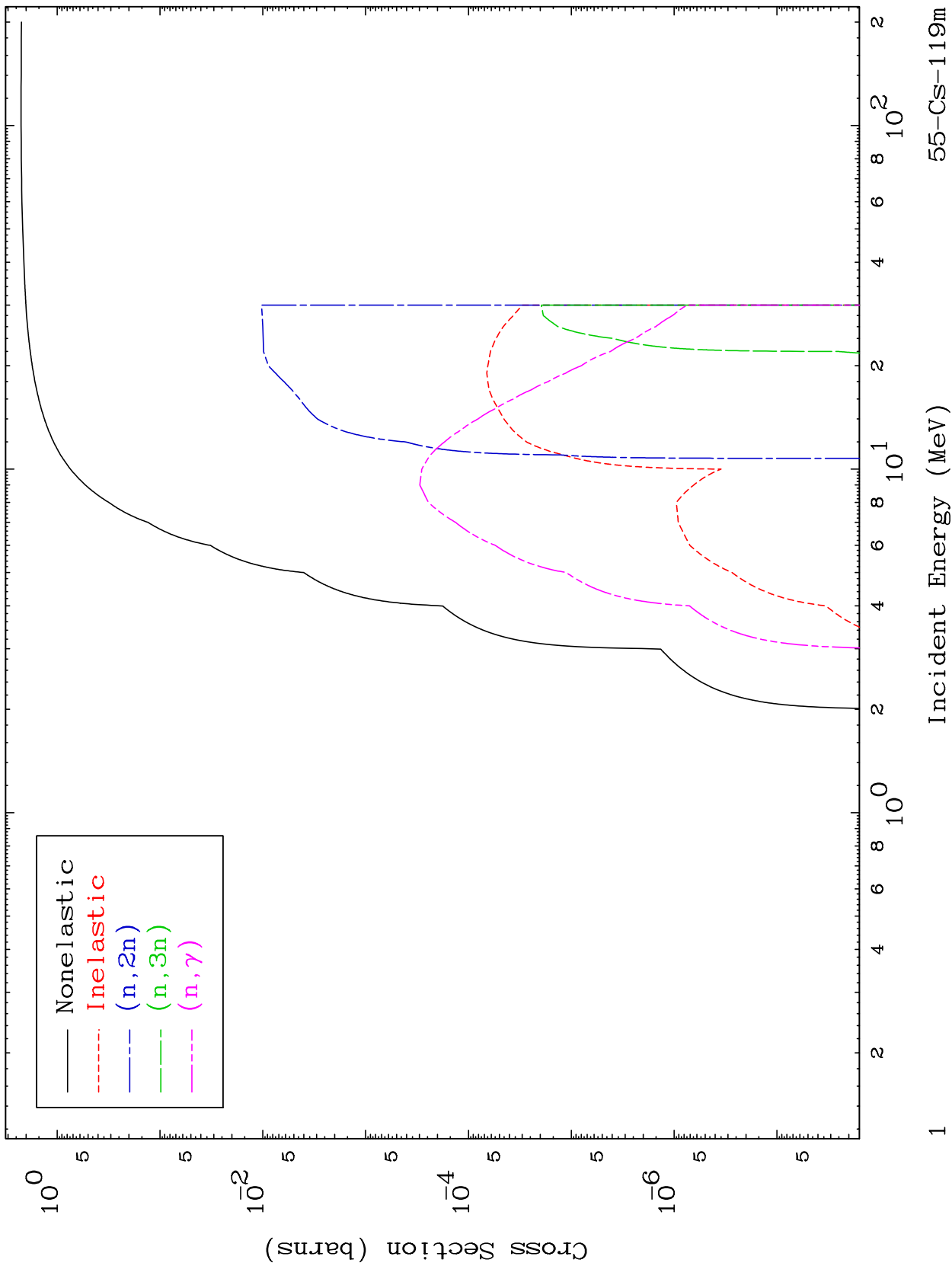
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5484

Deuteron Major
0 Kelvin Cross Sections

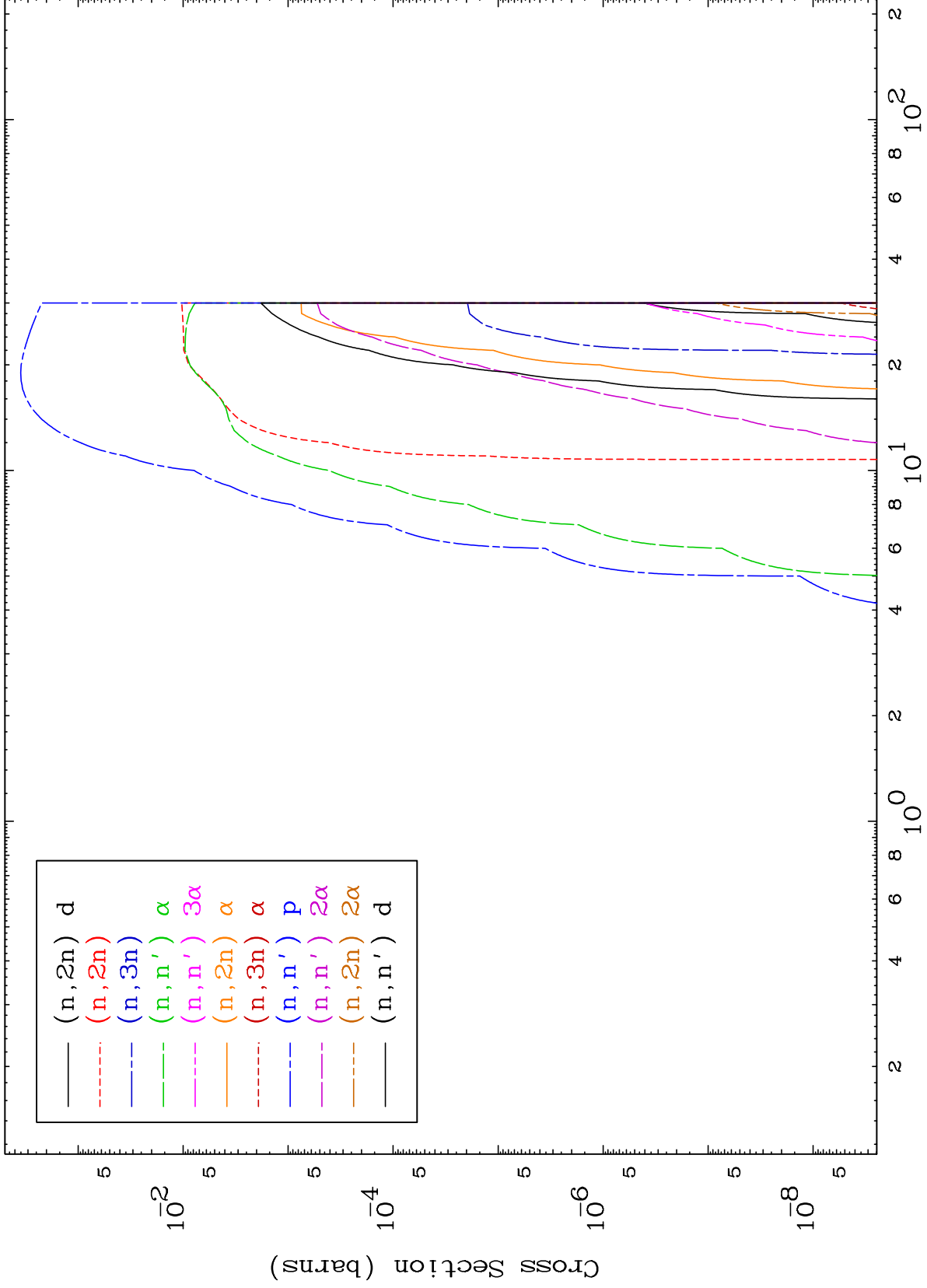
55-Cs-119m



MAT 5484

Deuteron Neutron Absorption
0 Kelvin Cross Sections

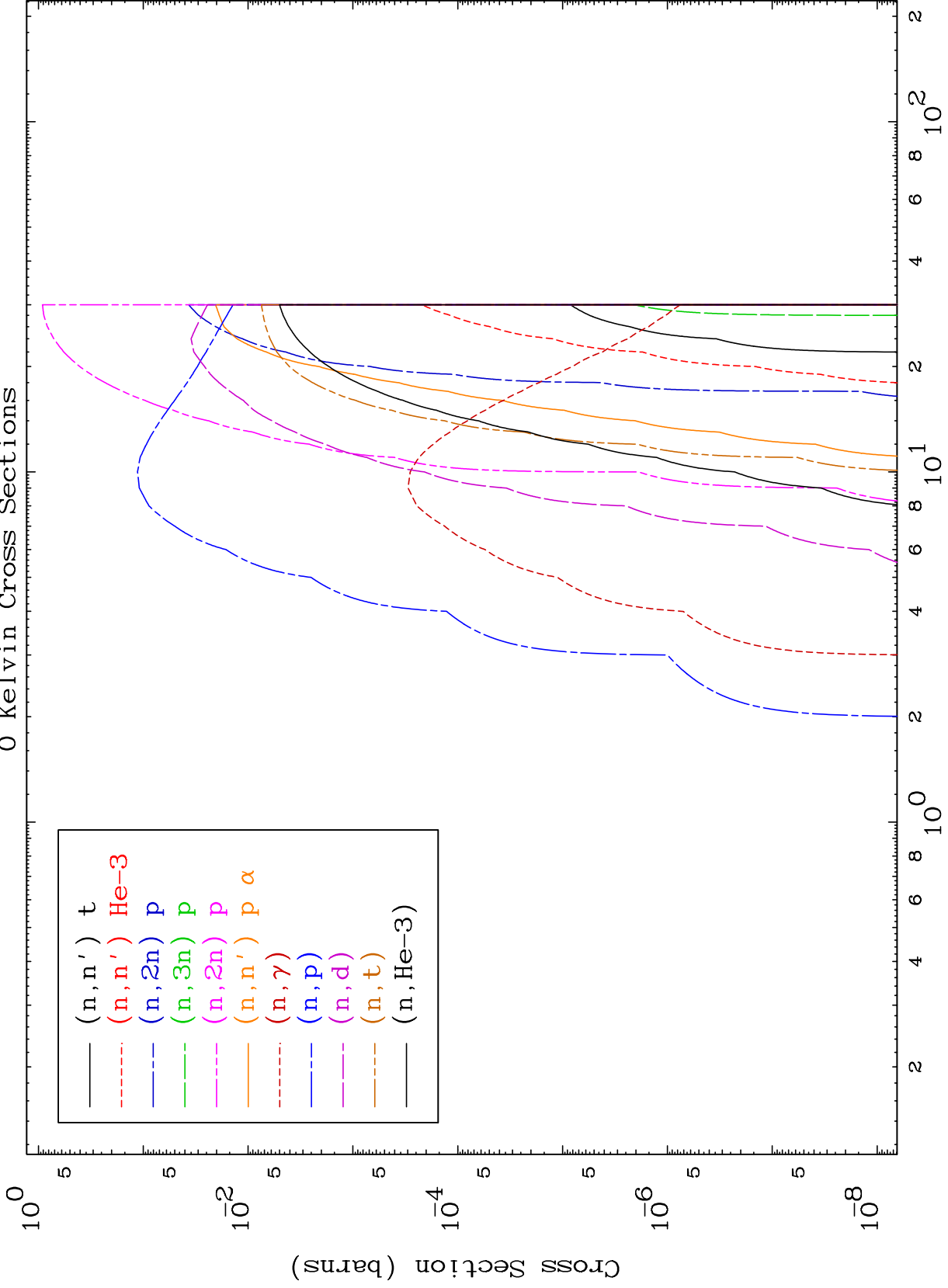
55-Cs-119m



MAT 5484

Deuteron Neutron Absorption
0 Kelvin Cross Sections

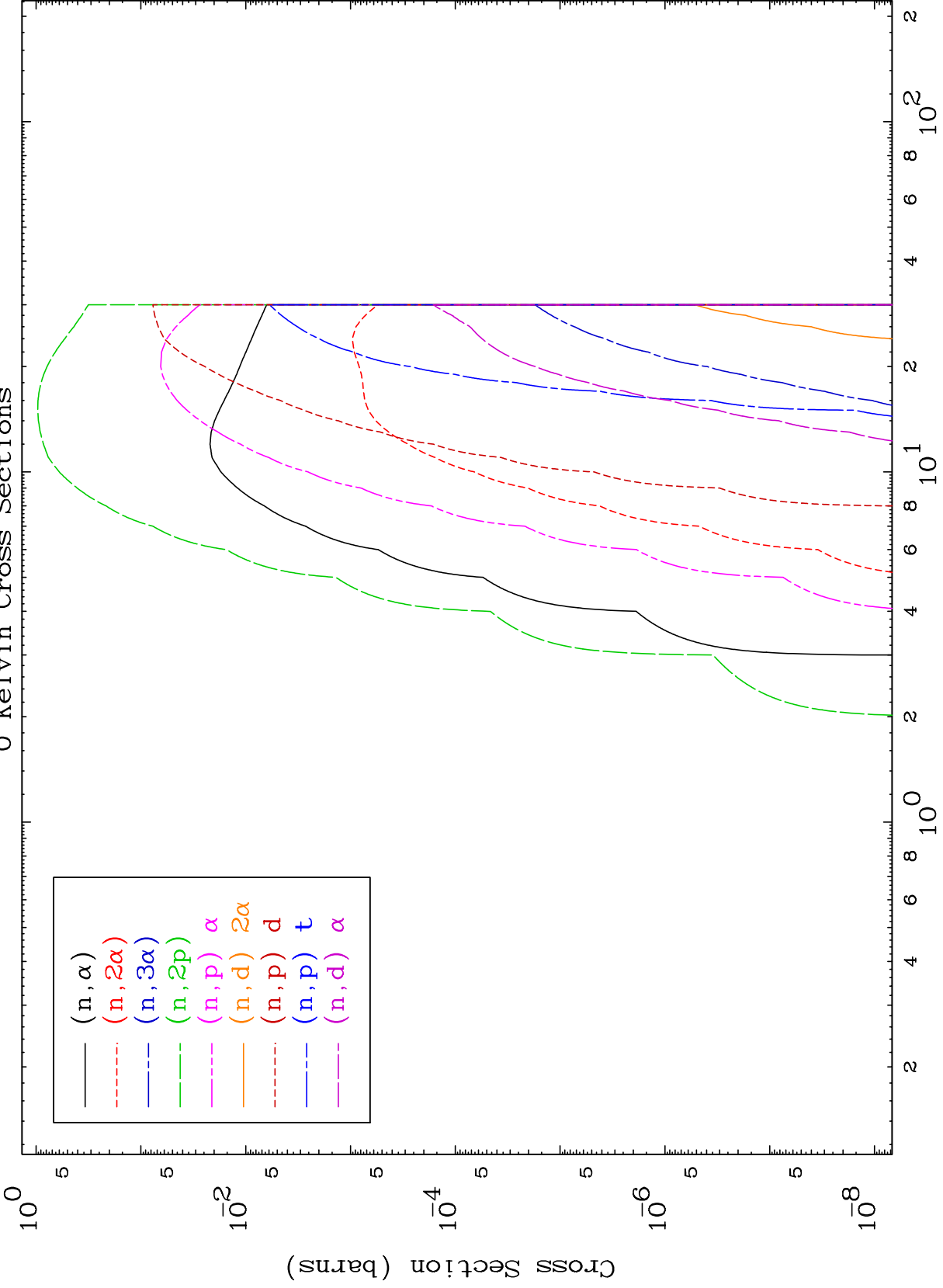
55-Cs-119m



MAT 5484

Deuteron Neutron Absorption
0 Kelvin Cross Sections

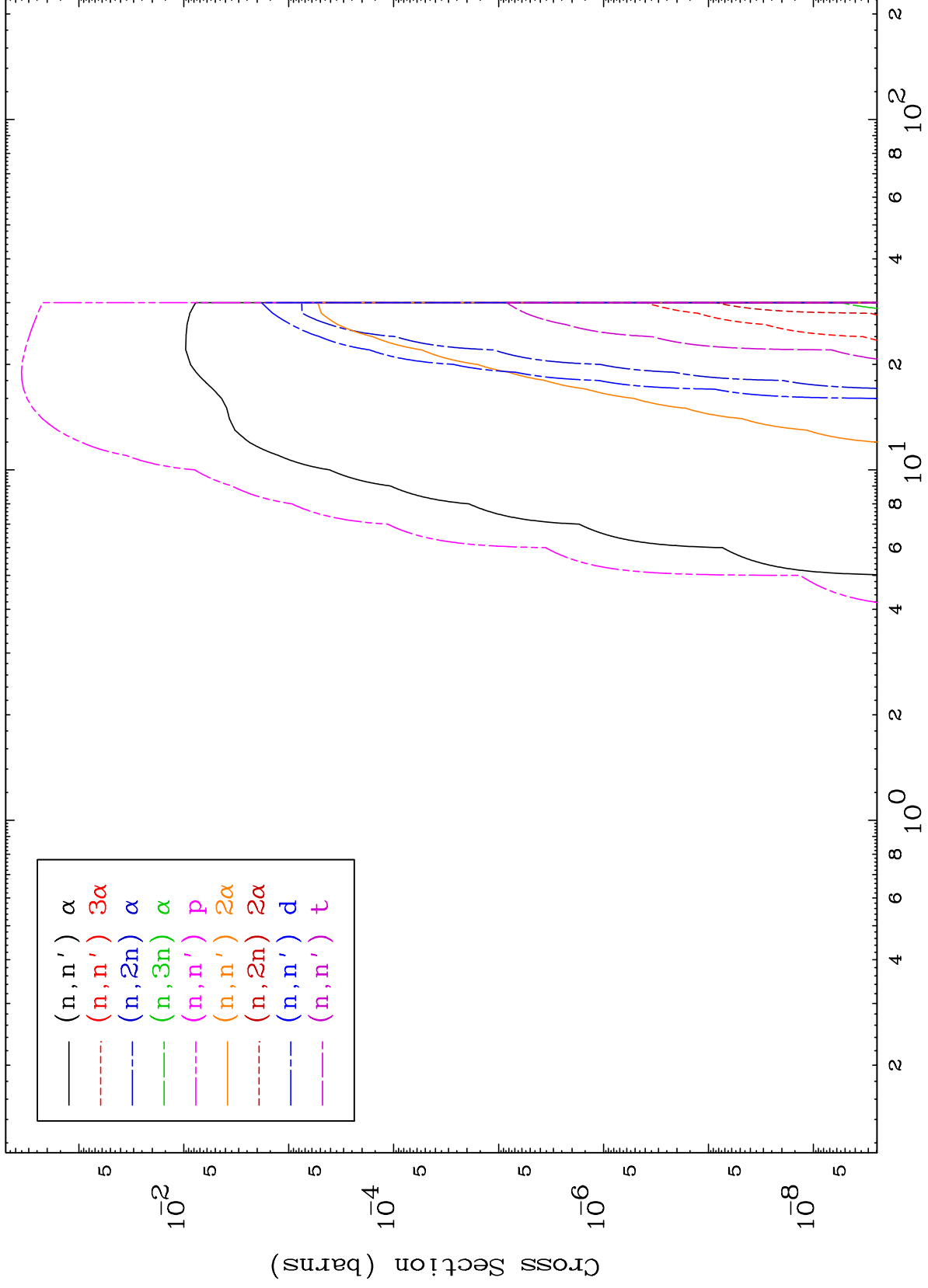
55-Cs-119m



MAT 5484

Deuteron Charged Particle
0 Kelvin Cross Sections

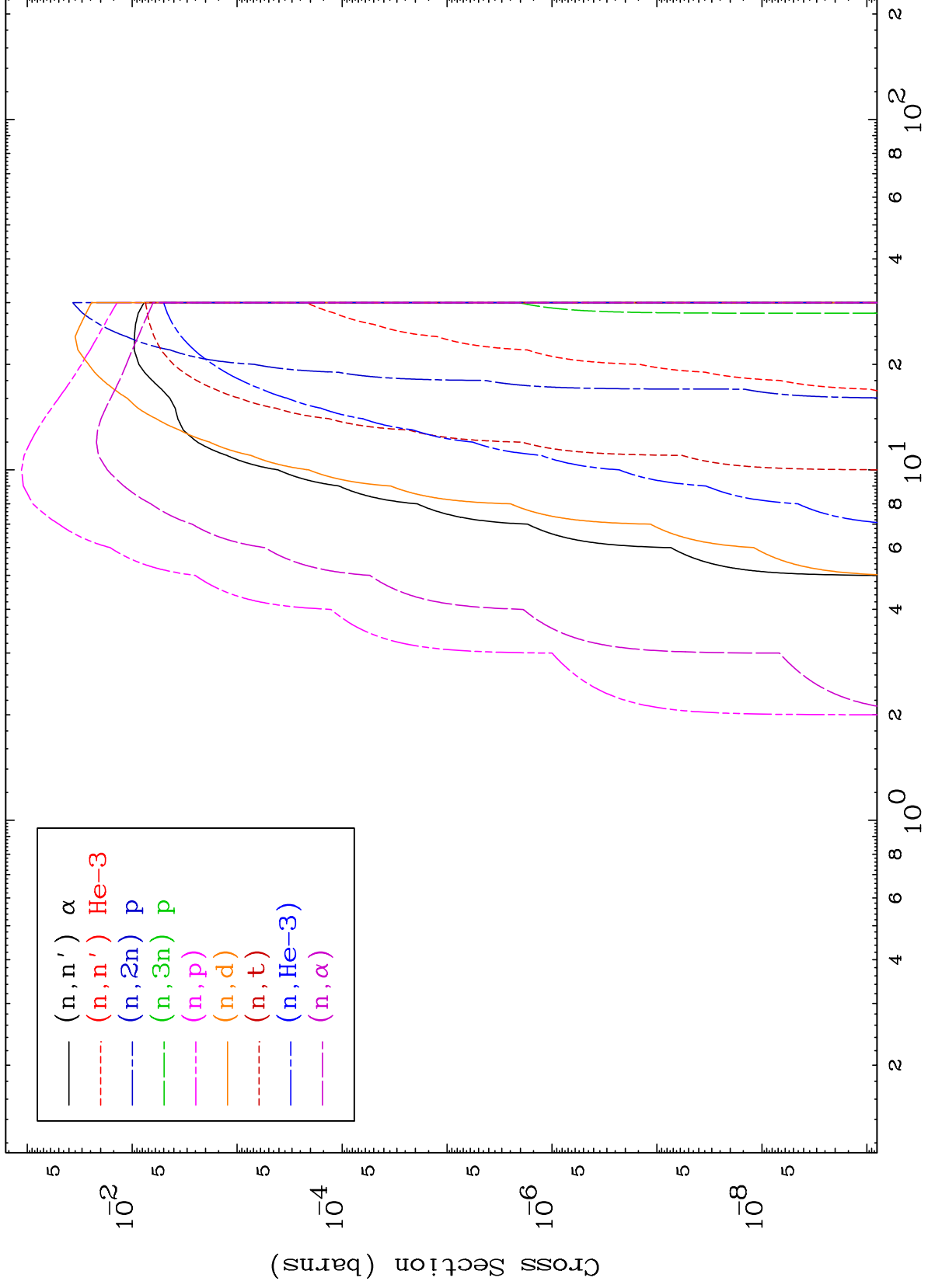
55-Cs-119m



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Deuteron Charged Particle
0 Kelvin Cross Sections

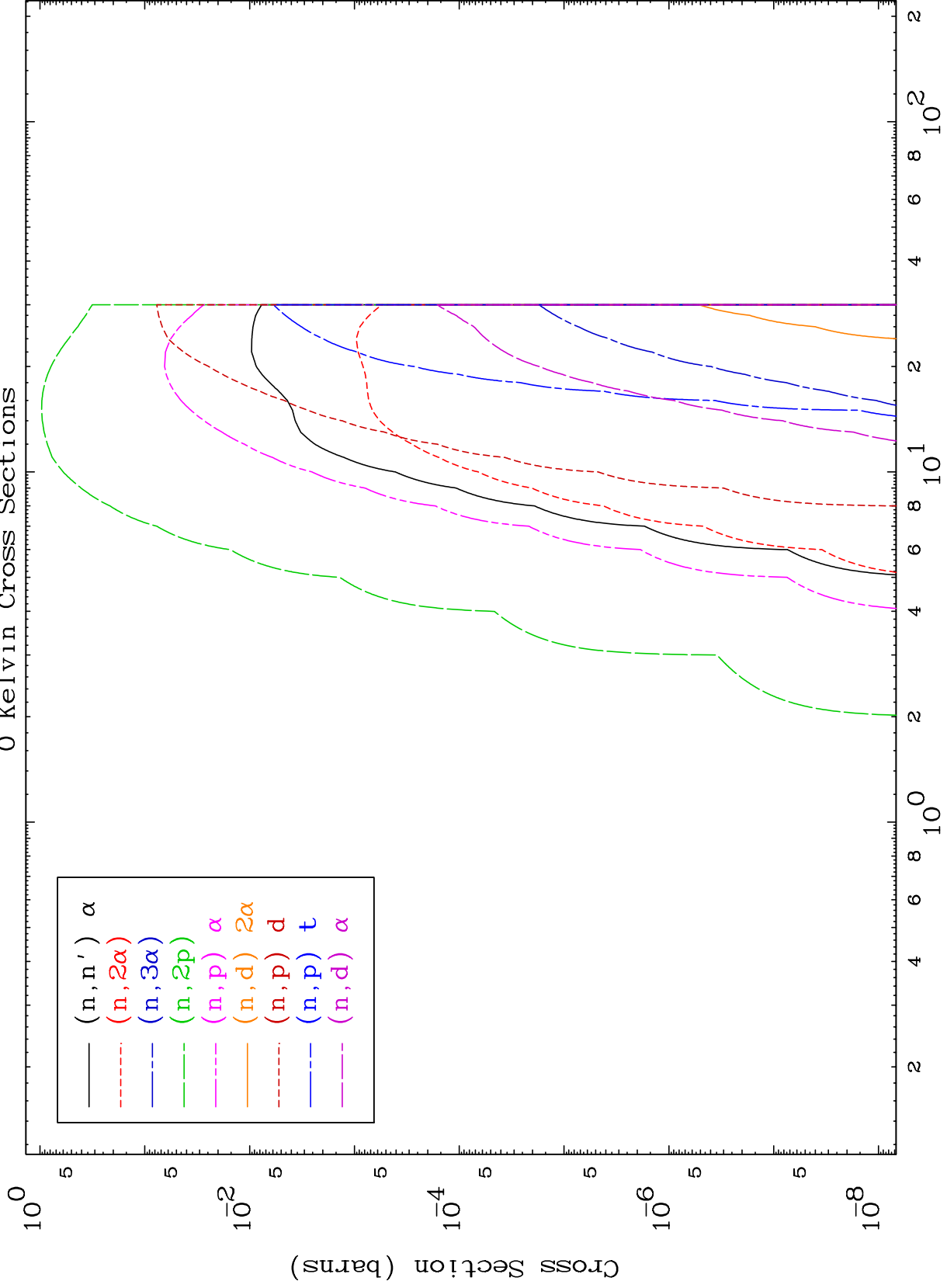
55-Cs-119m



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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-119m

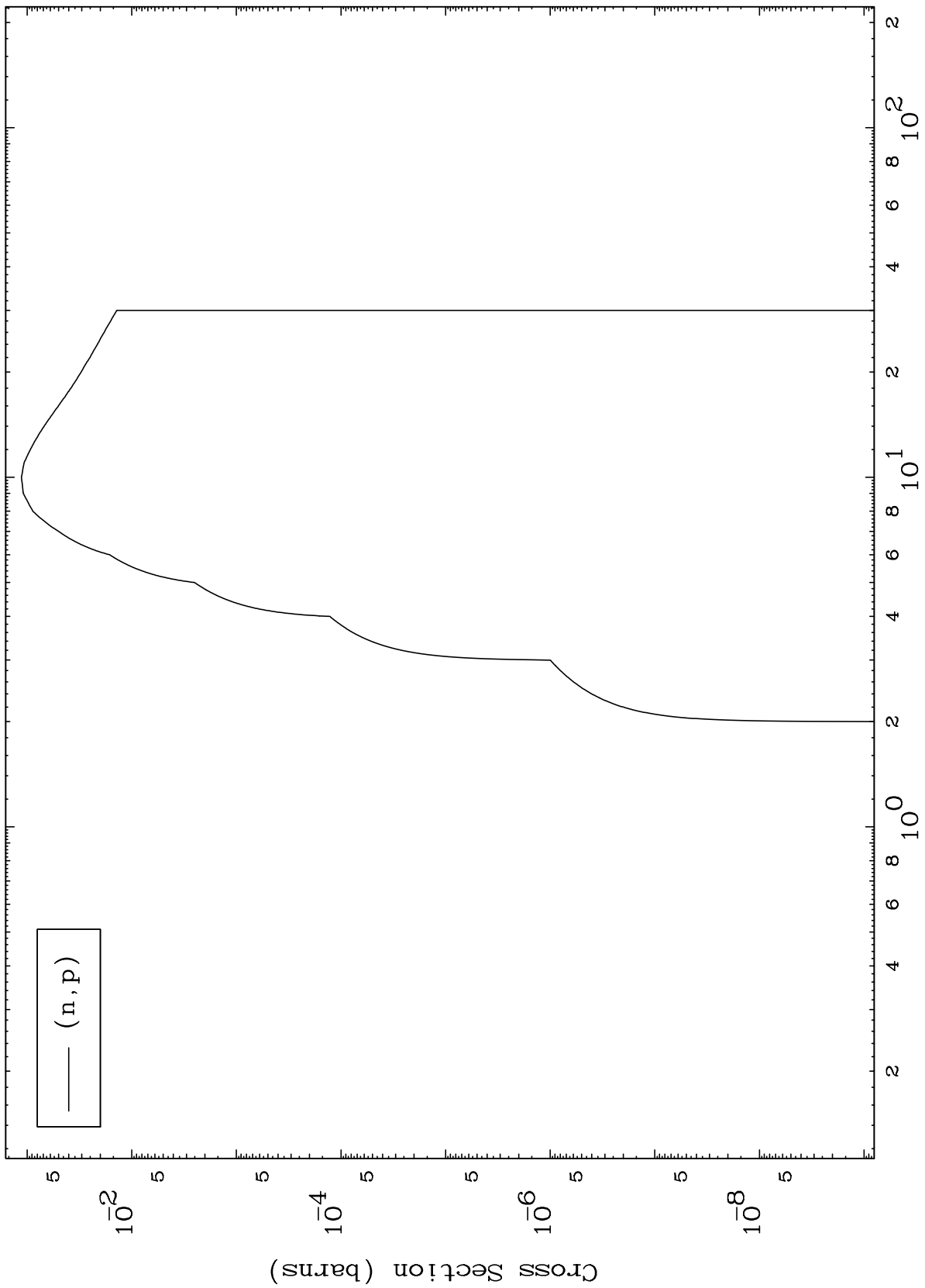


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(d,p) Levels

55-Cs-119m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

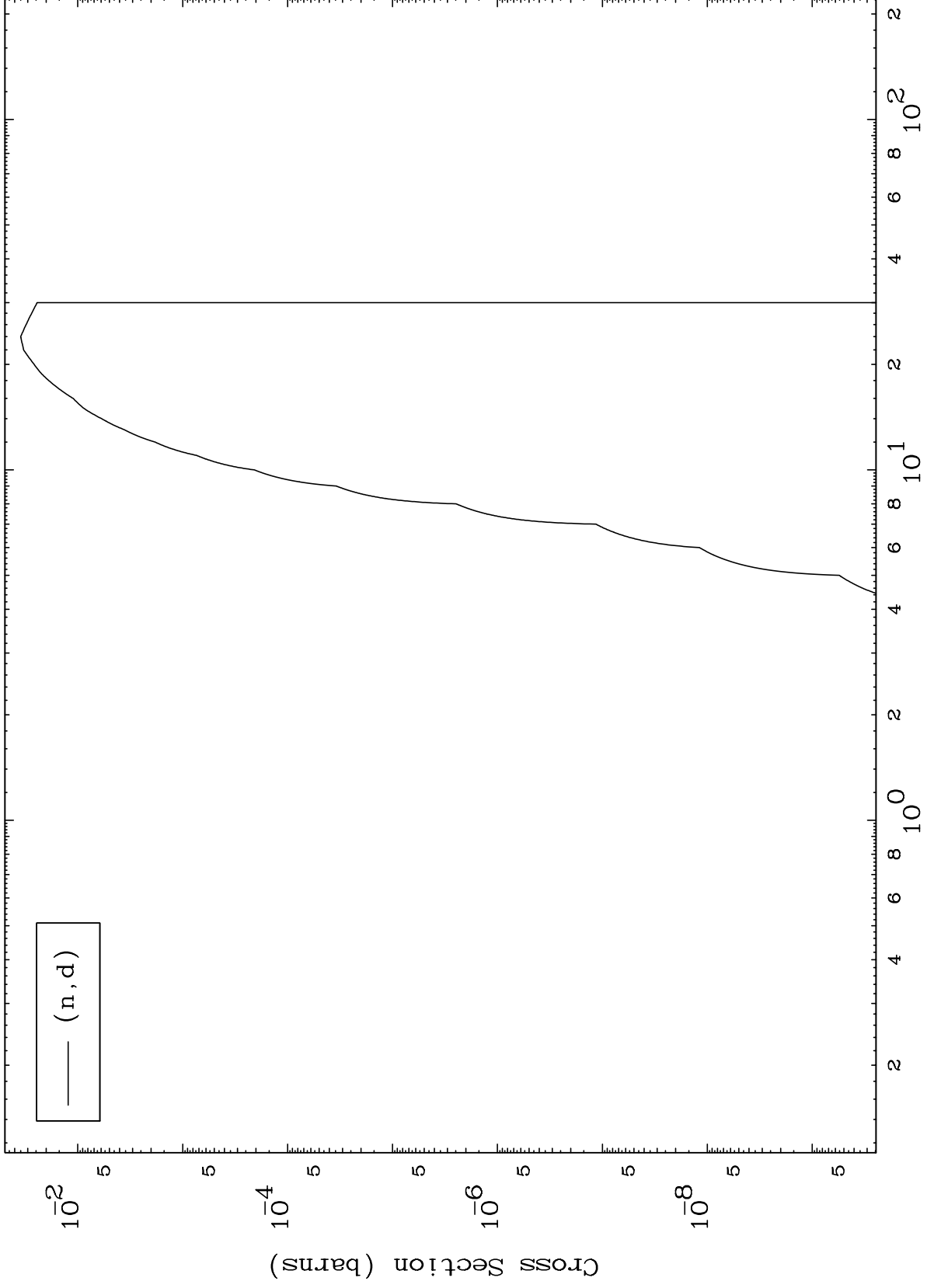
55-Cs-119m

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(d,d) Levels

55-Cs-119m

0 Kelvin Cross Sections

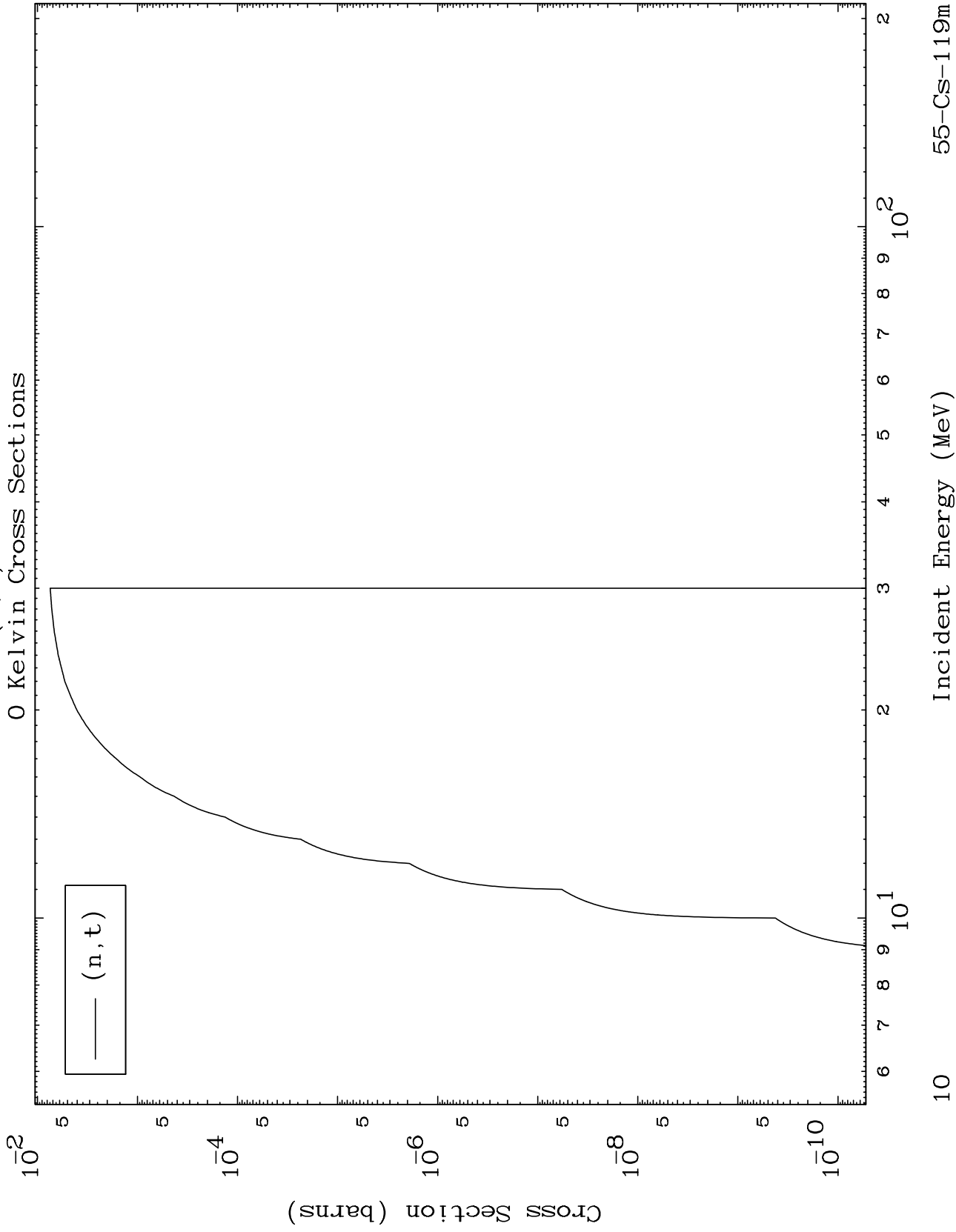


(n,d)

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(d, t) Levels

55-Cs-119m

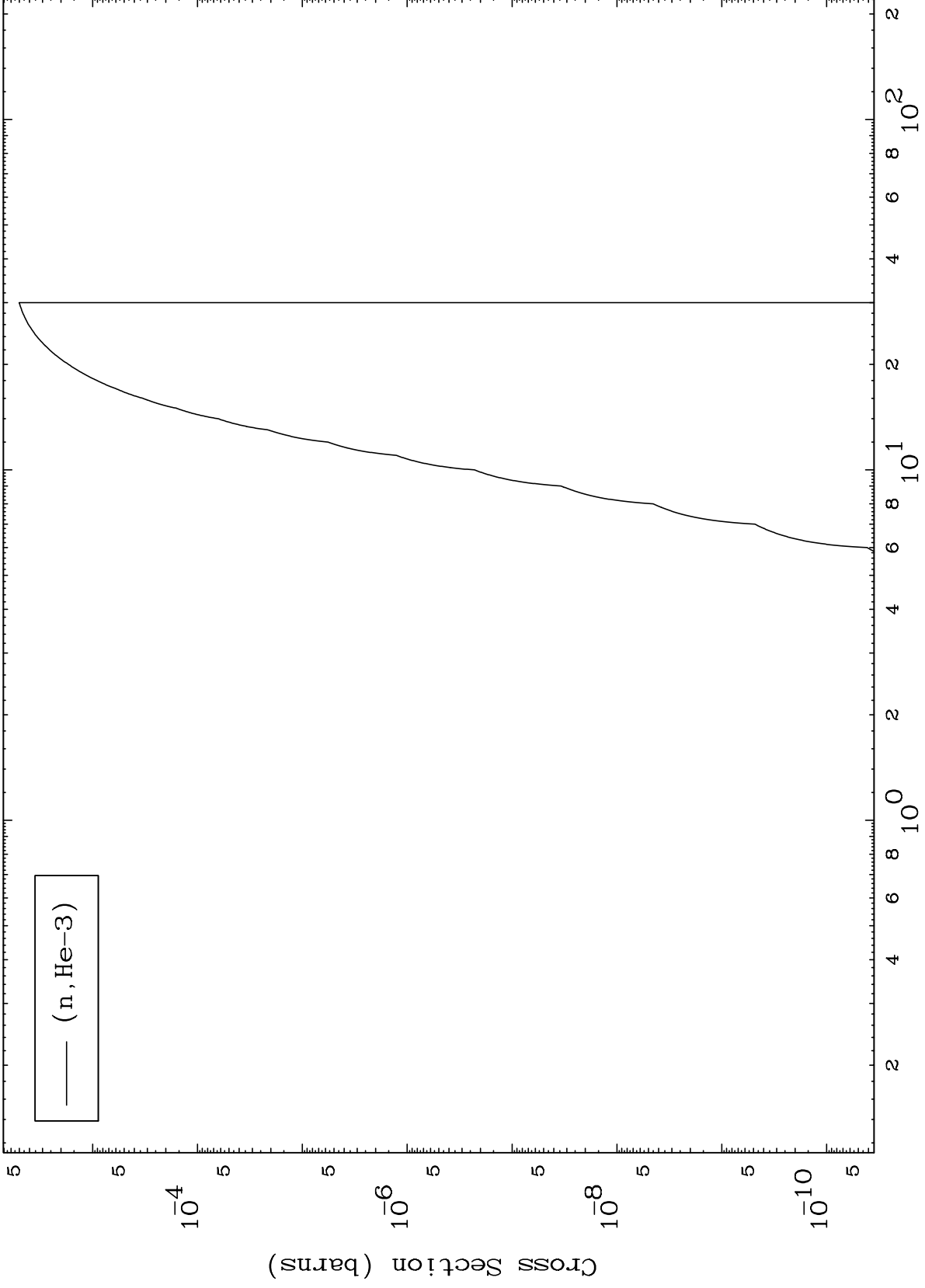


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(d,He3) Levels

55-Cs-119m

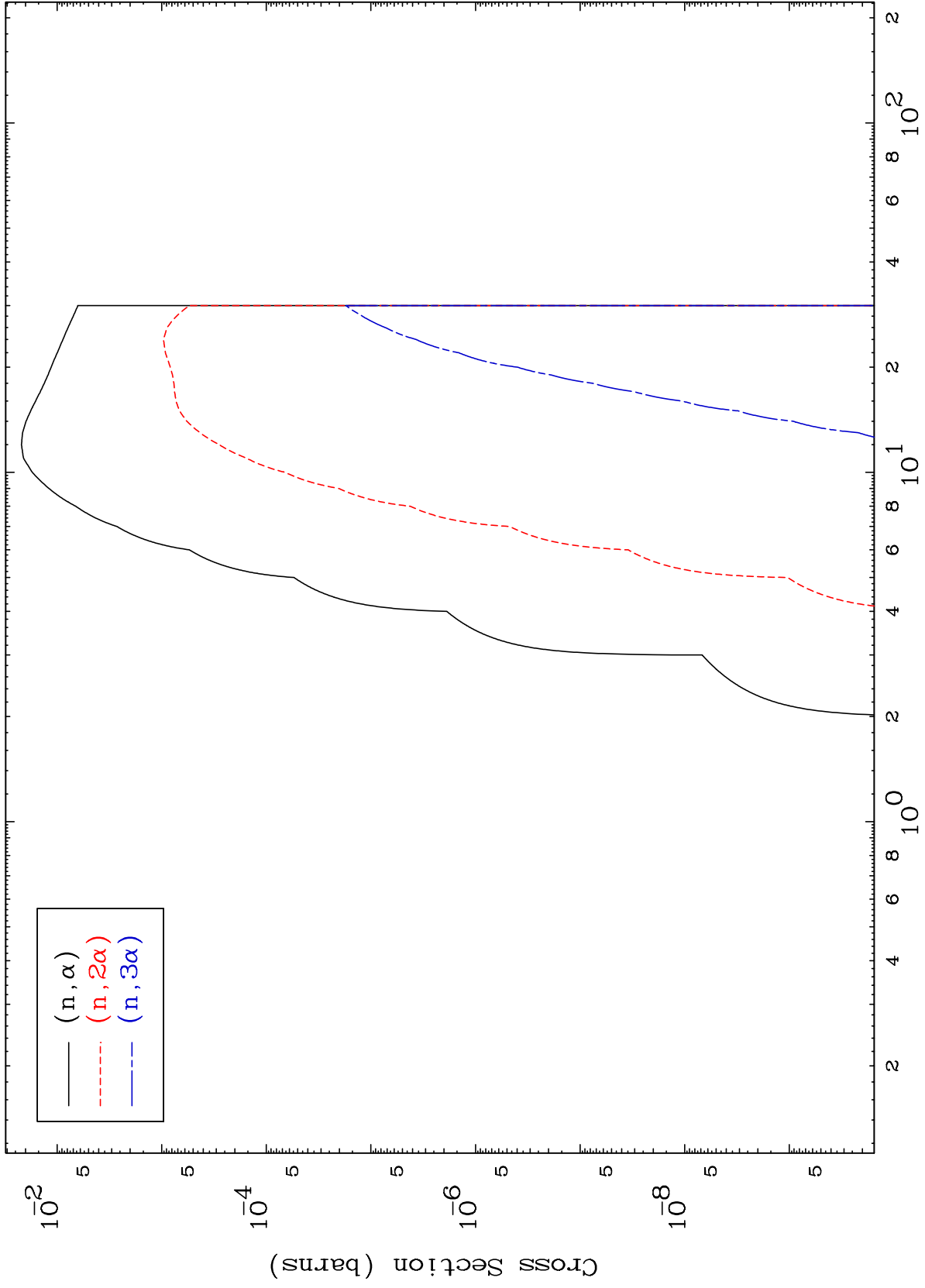
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

55-Cs-119m

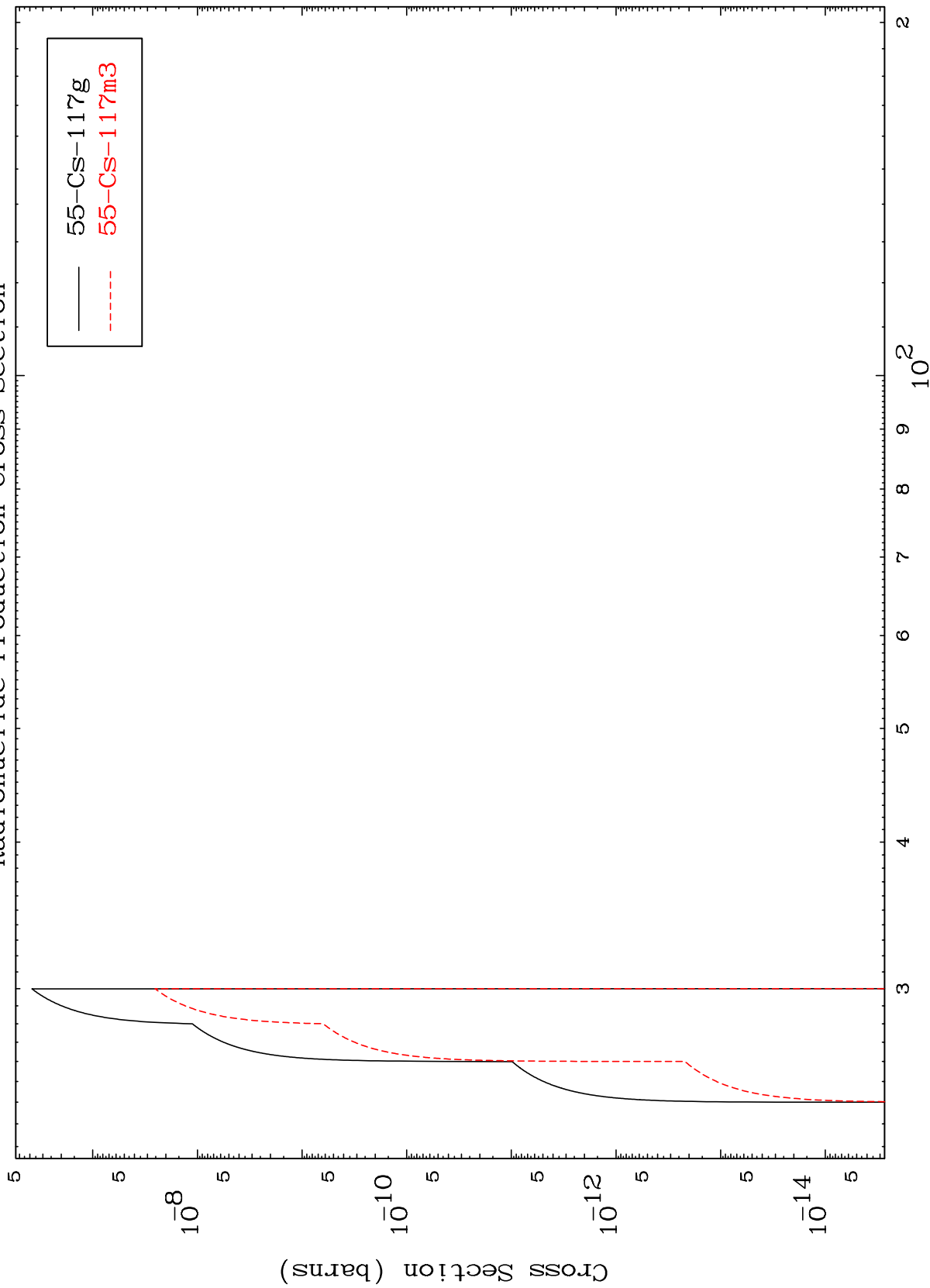


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(n,2n) d

55-Cs-119m

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

13

Incident Energy (MeV)

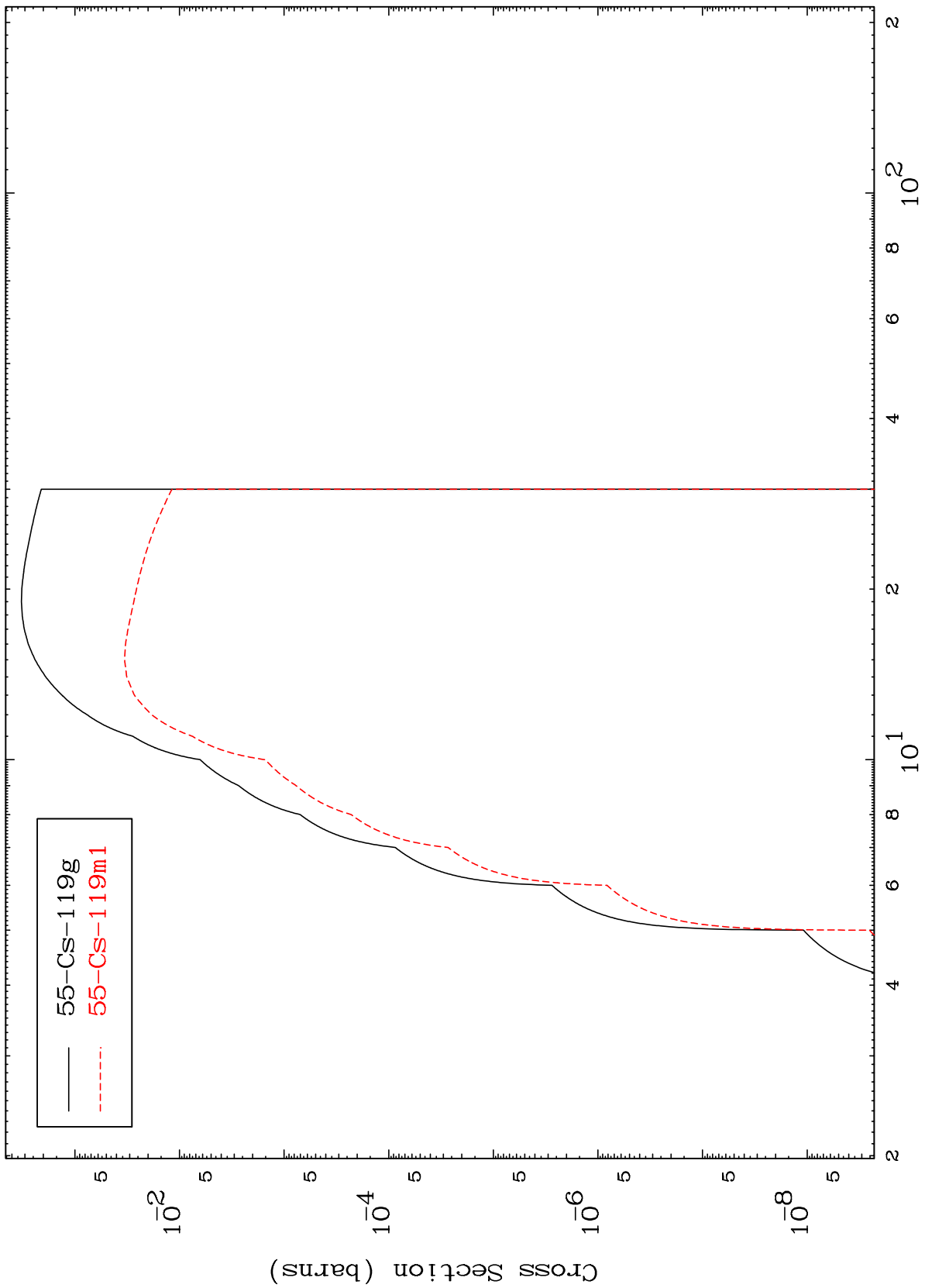
55-Cs-119m

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(n,n') p

55-Cs-119m

Radionuclide Production Cross Section



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

55-Cs-119m

Incident Energy (MeV)

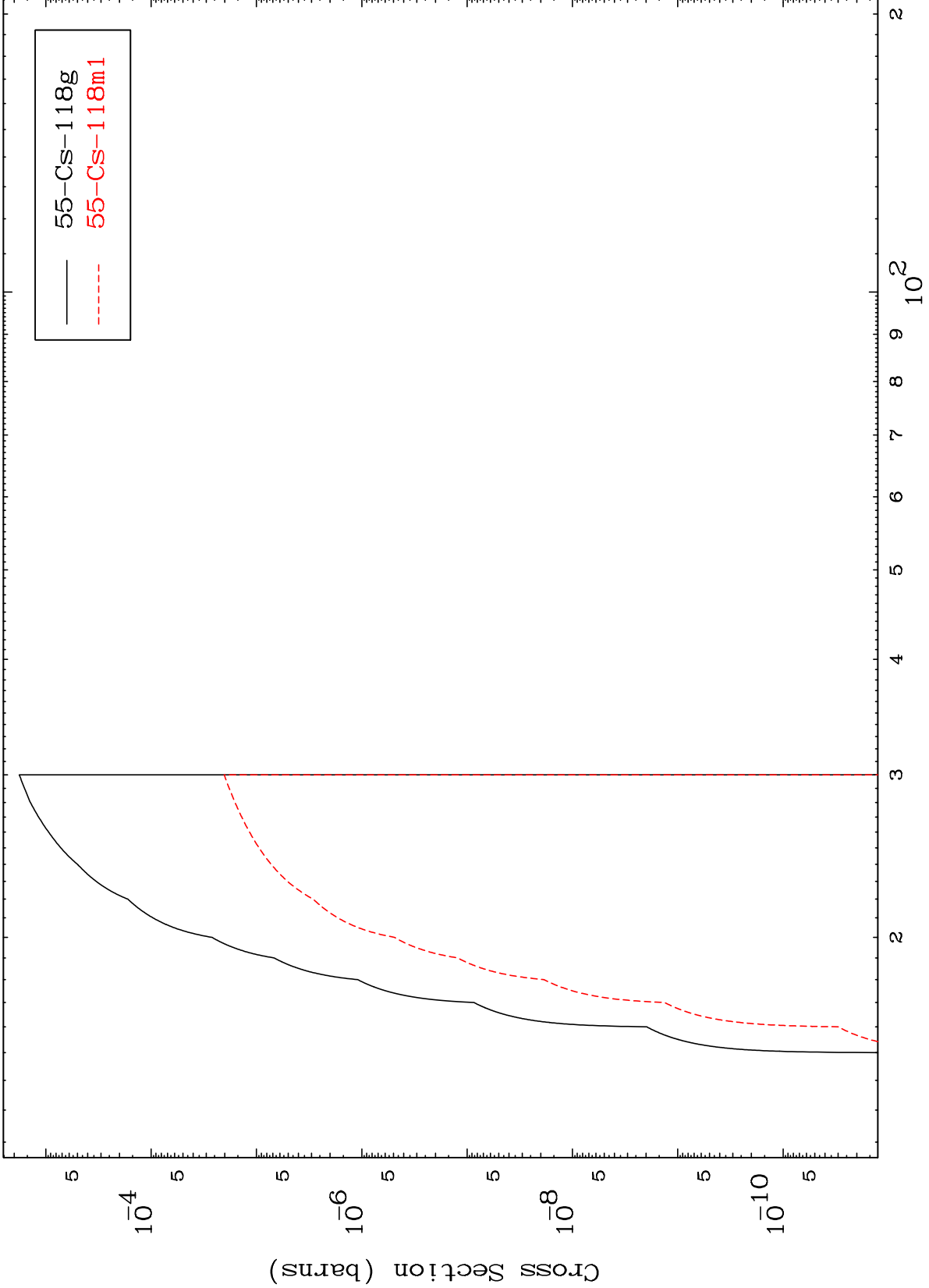
14

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(n,n') d

55-Cs-119m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

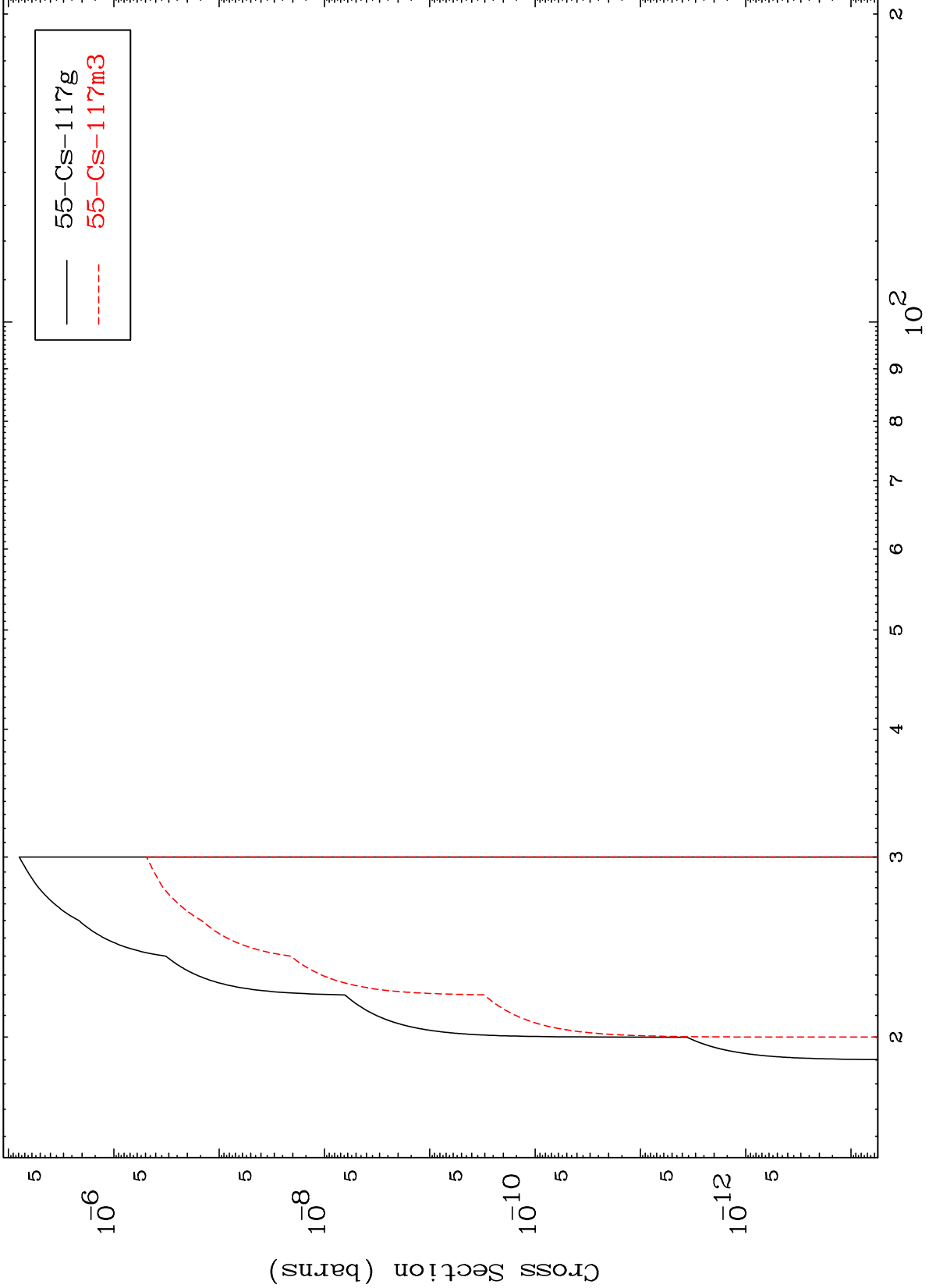
55-Cs-119m

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(n,n') t

55-Cs-119m

Radionuclide Production Cross Section



16

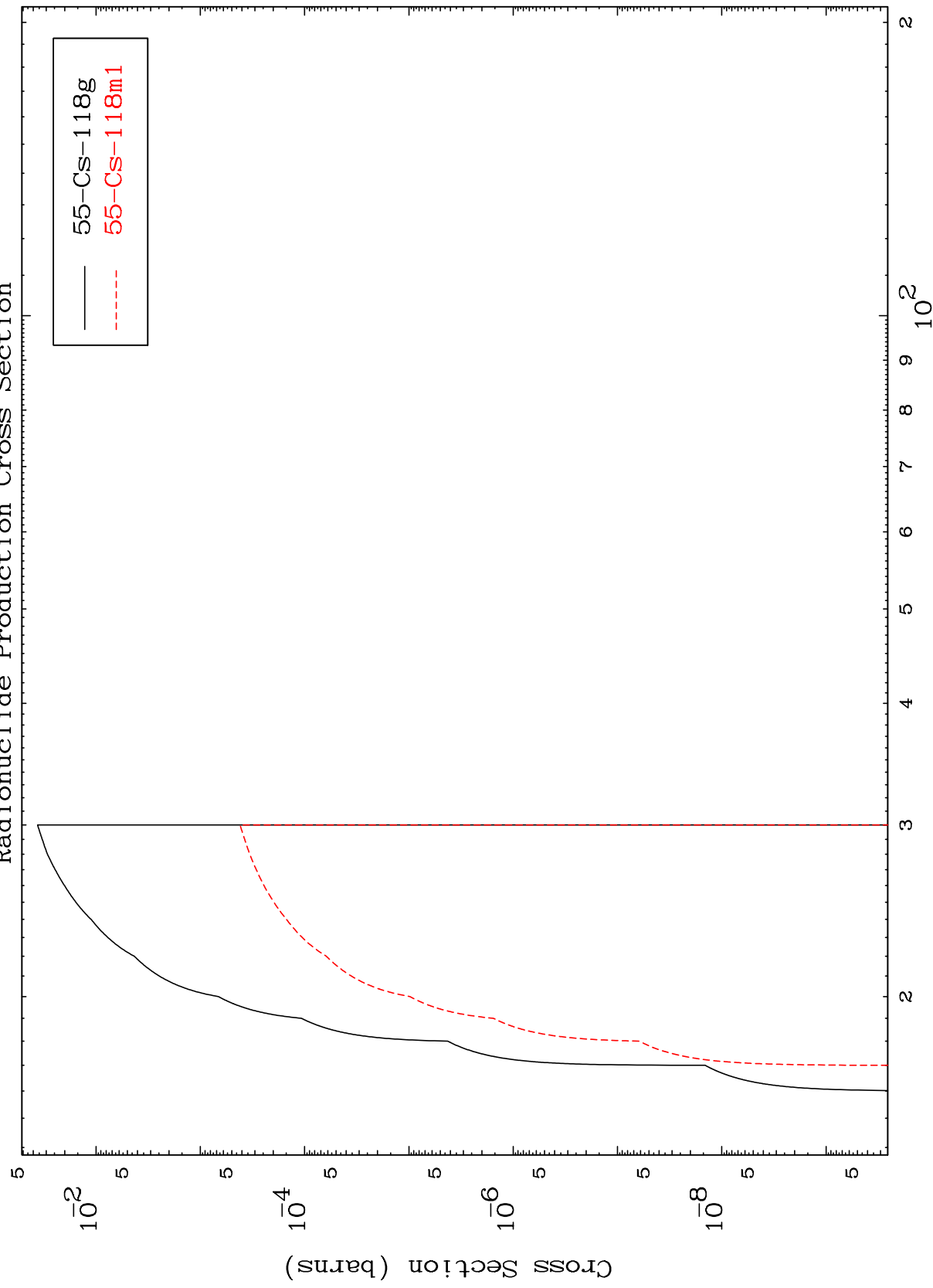
Incident Energy (MeV)

55-Cs-119m

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55-Cs-119m

(n,2n) p
Radionuclide Production Cross Section



17

55-Cs-119m

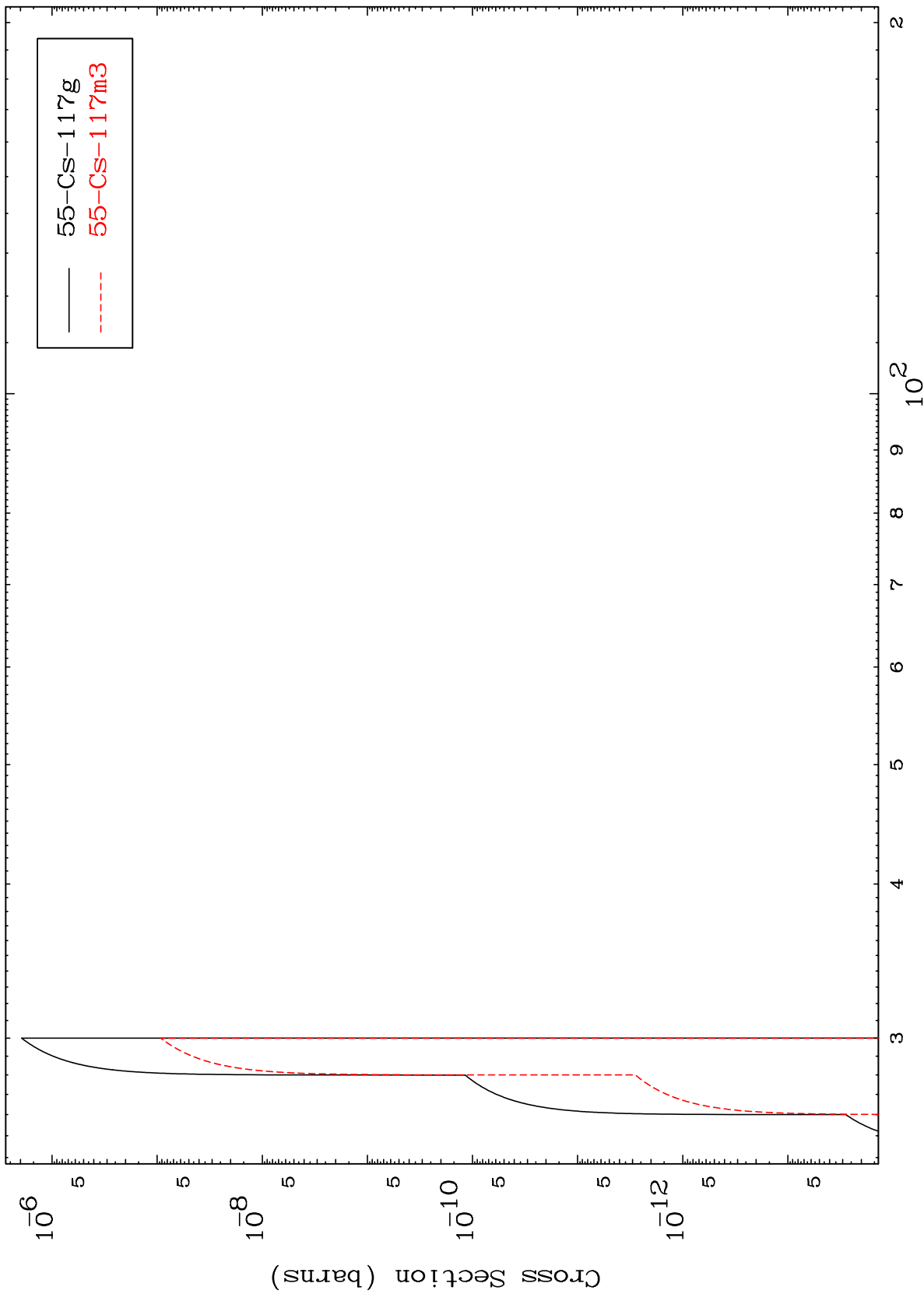
Incident Energy (MeV)

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(n,3n) p

55-Cs-119m

Radionuclide Production Cross Section



18

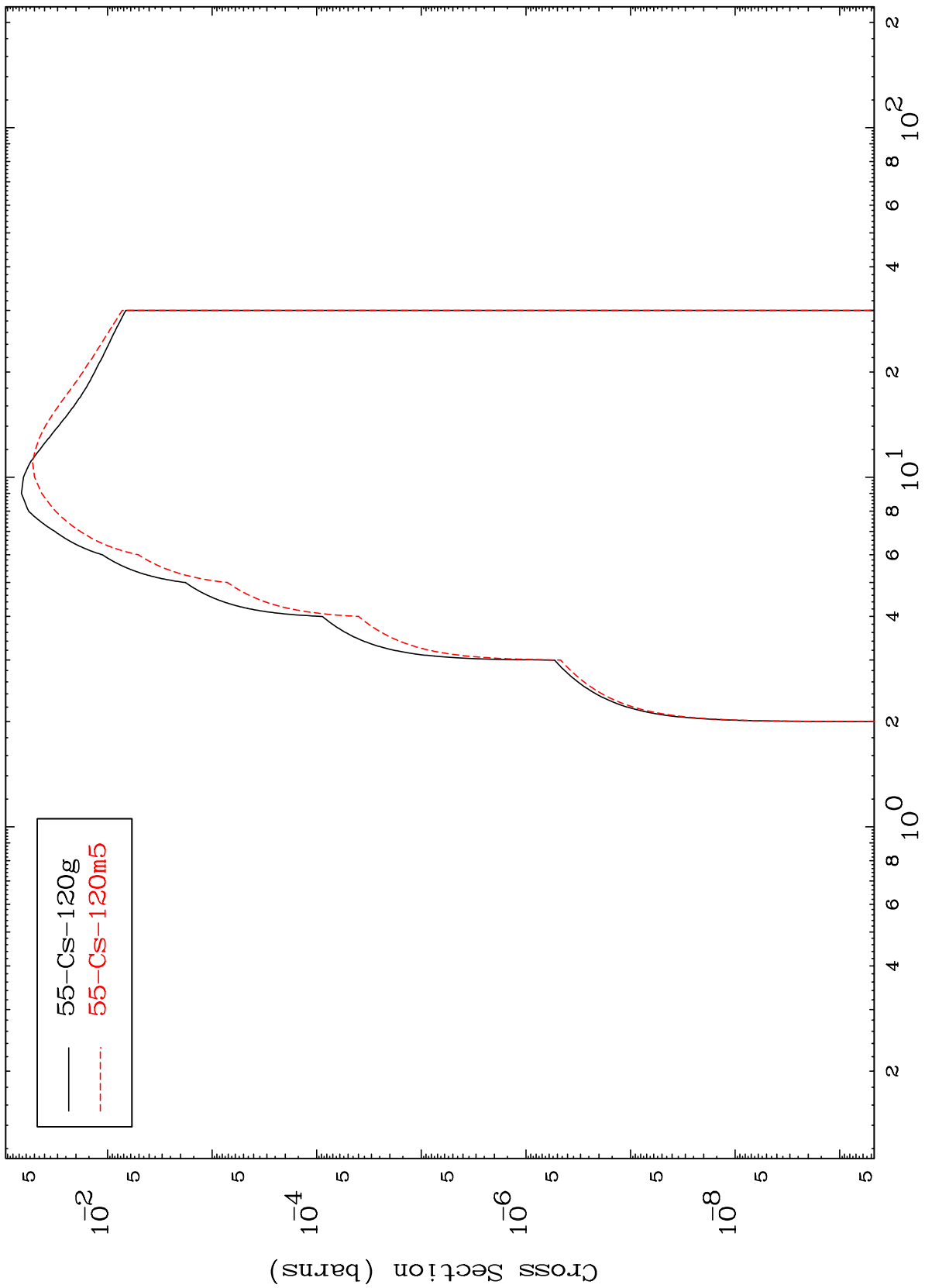
Incident Energy (MeV)

55-Cs-119m

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55-Cs-119m

(n,p)
Radionuclide Production Cross Section

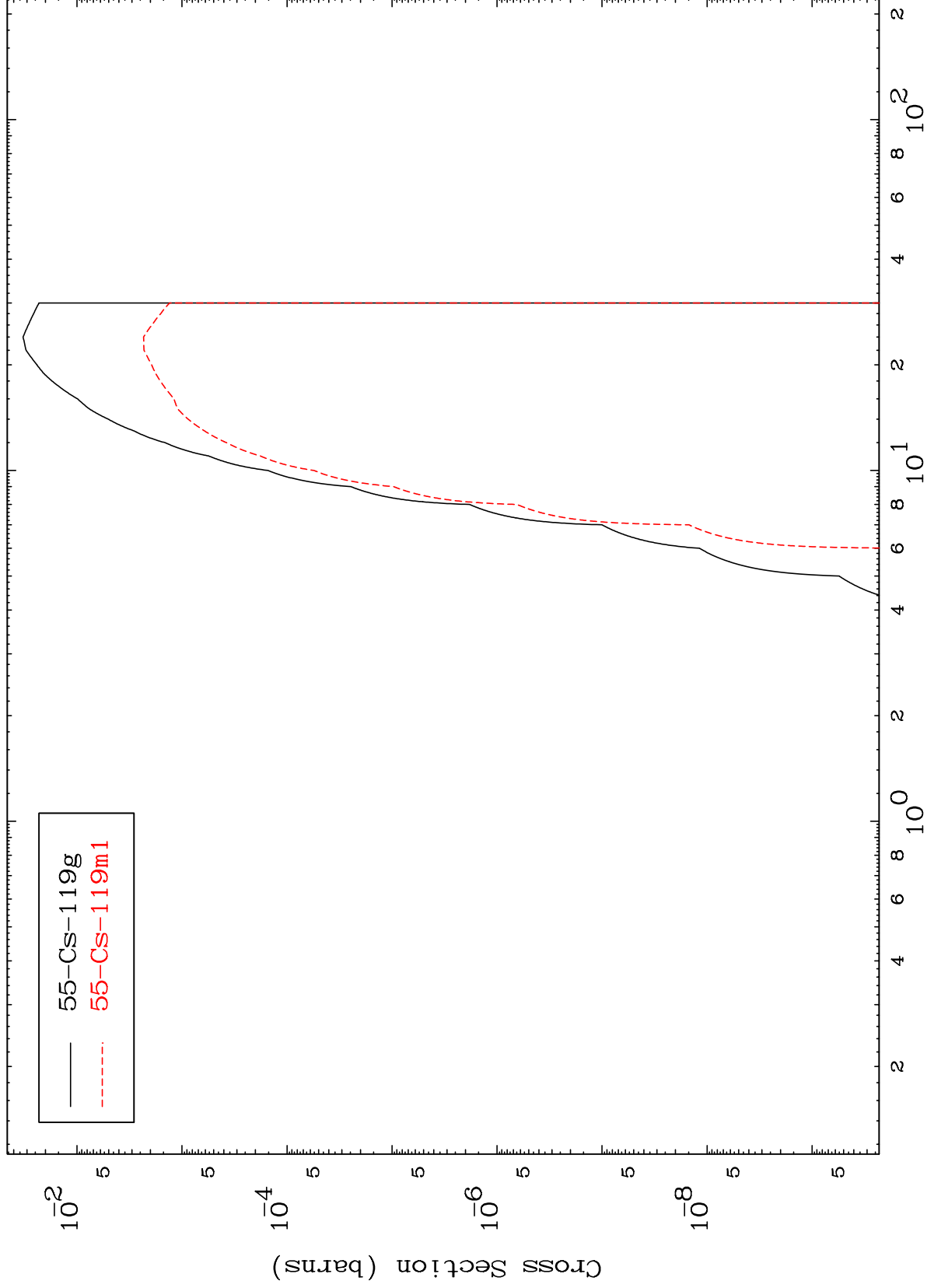


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(n,d)

55-Cs-119m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-119m

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55-Cs-119m

