

Program EVALPLOT
(Version 2021-1)

by

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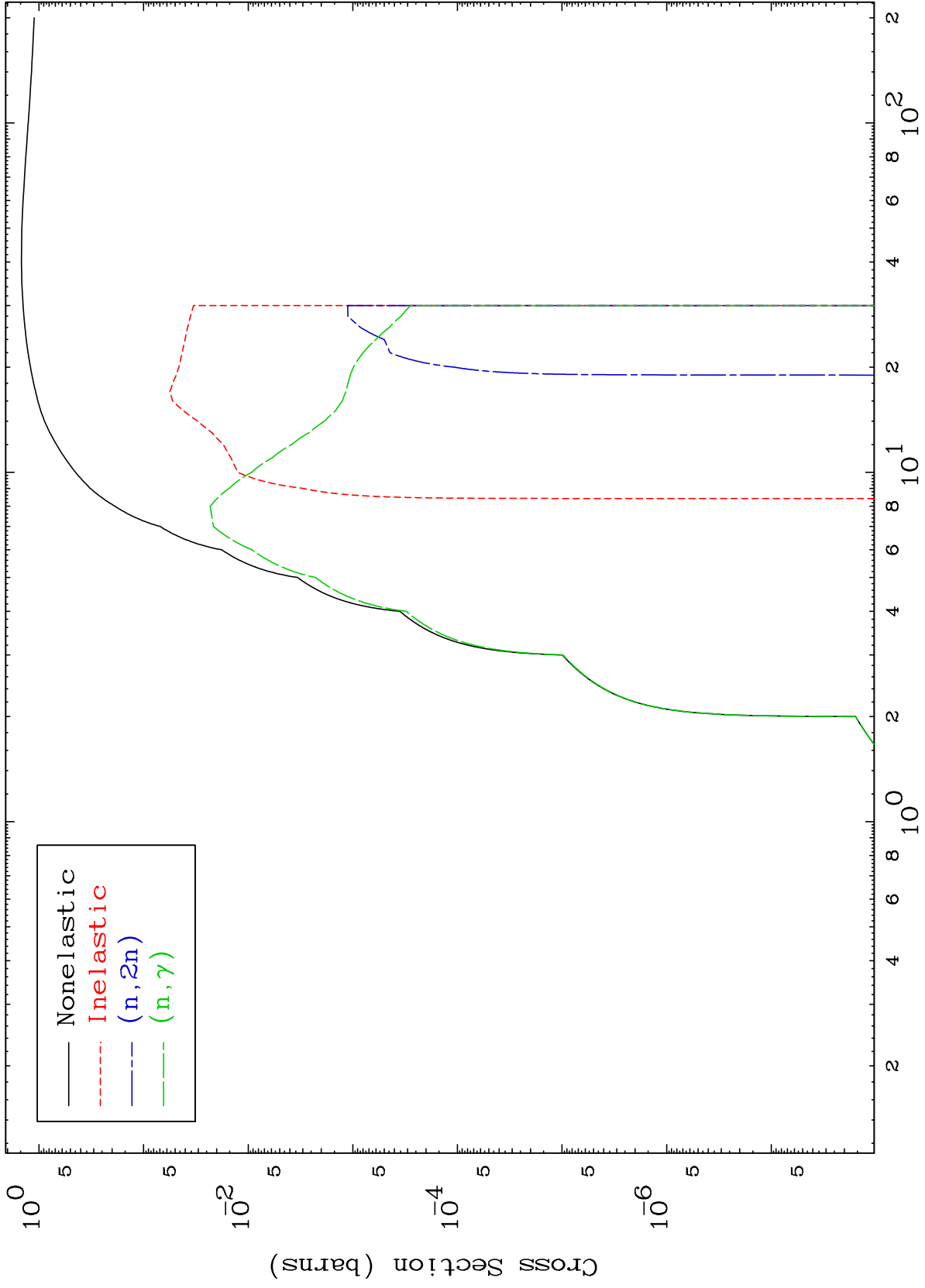
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5484

Proton Major
0 Kelvin Cross Sections

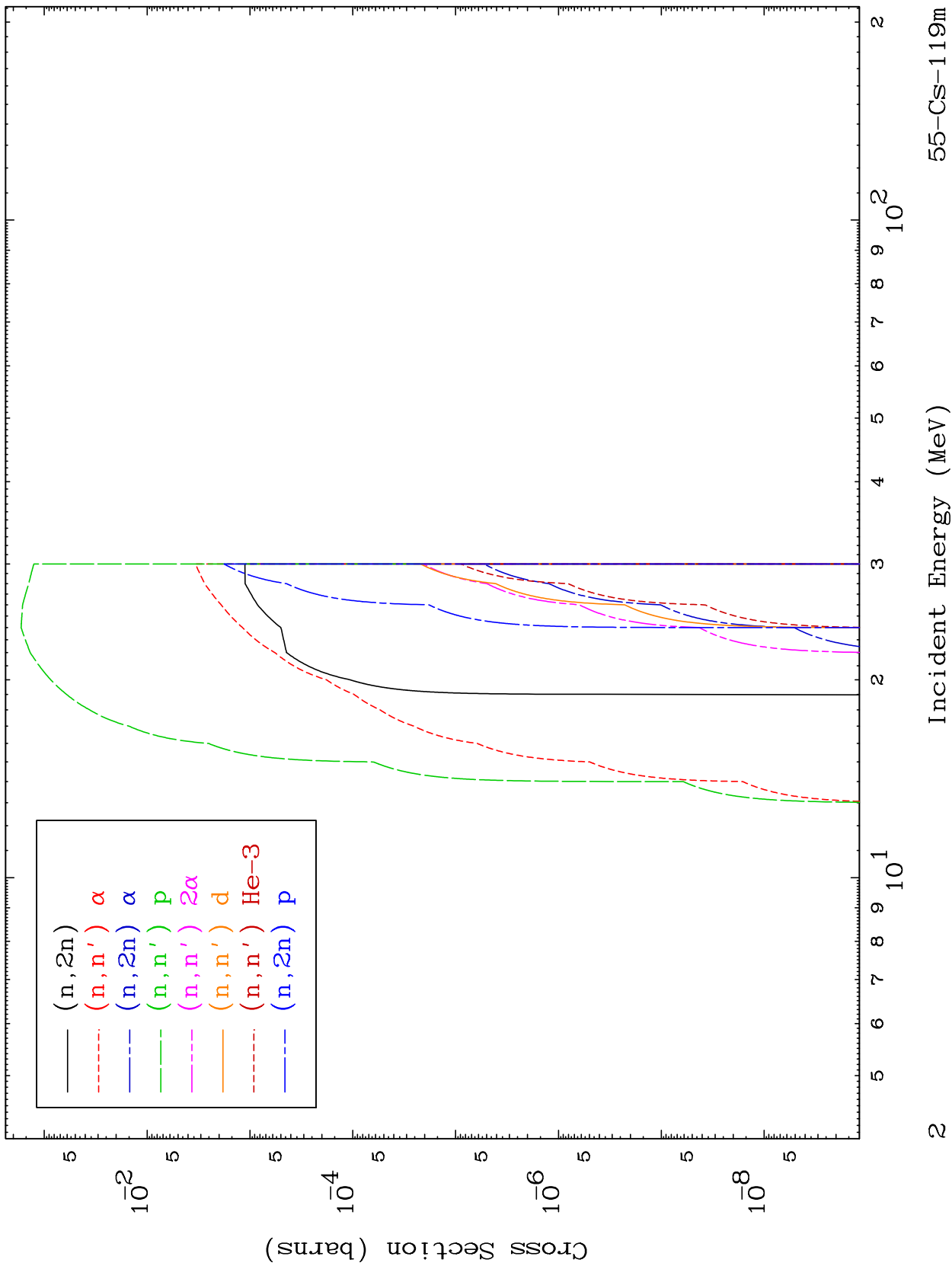
55-Cs-119m



MAT 5484

Proton Neutron Absorption
0 Kelvin Cross Sections

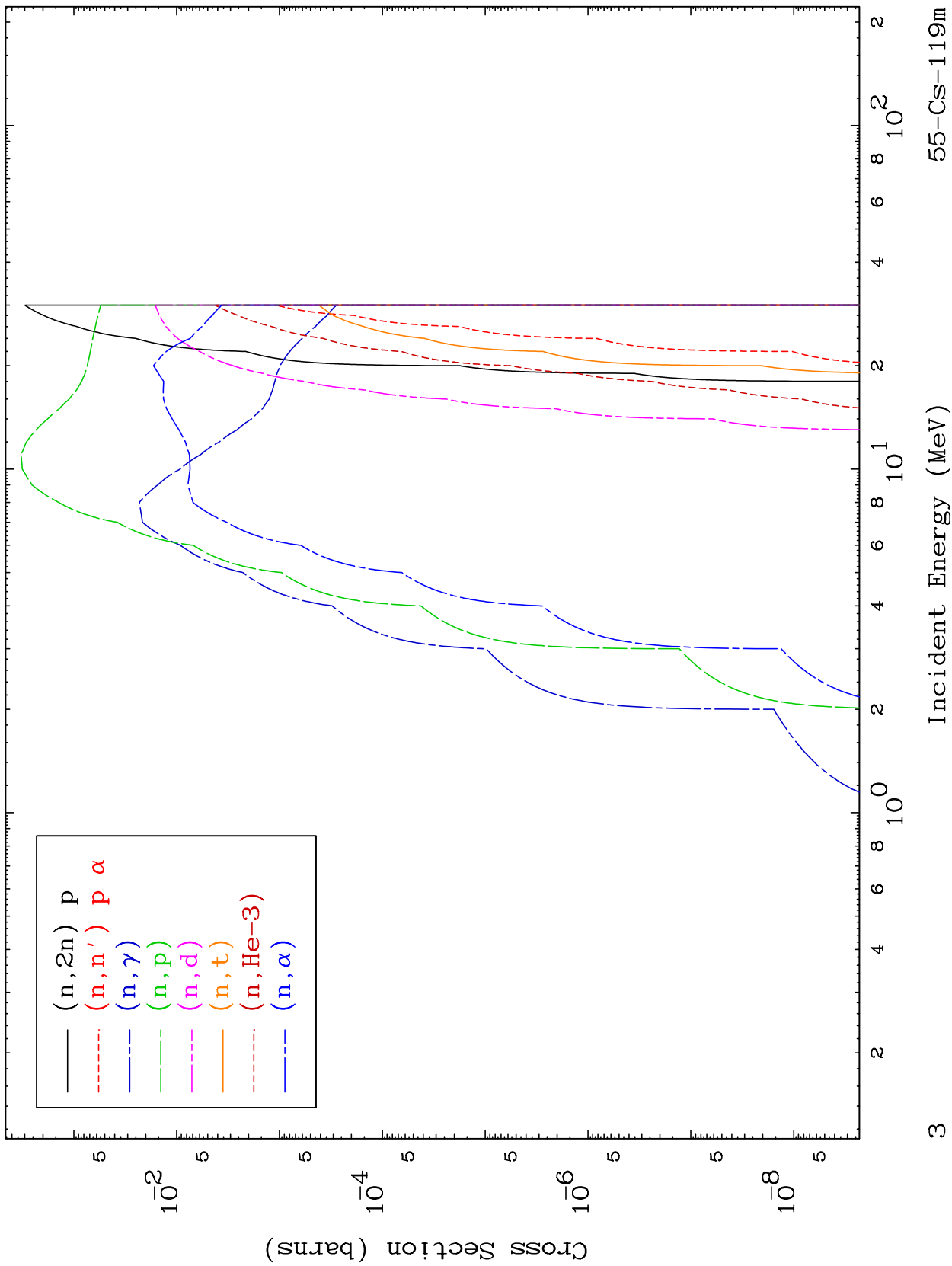
55-Cs-119m



MAT 5484

Proton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-119m



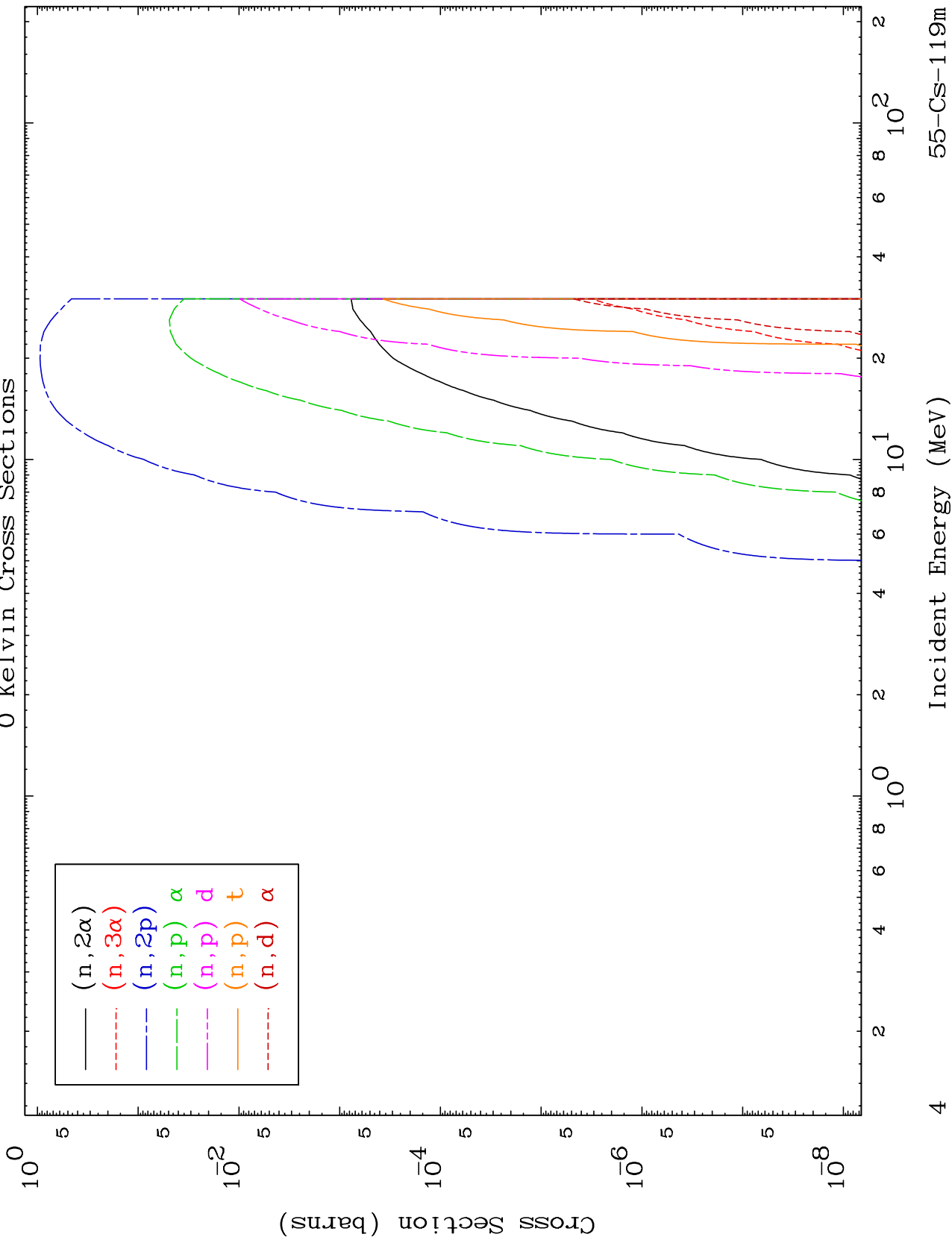
55-Cs-119m

Incident Energy (MeV)

MAT 5484

Proton Neutron Absorption
0 Kelvin Cross Sections

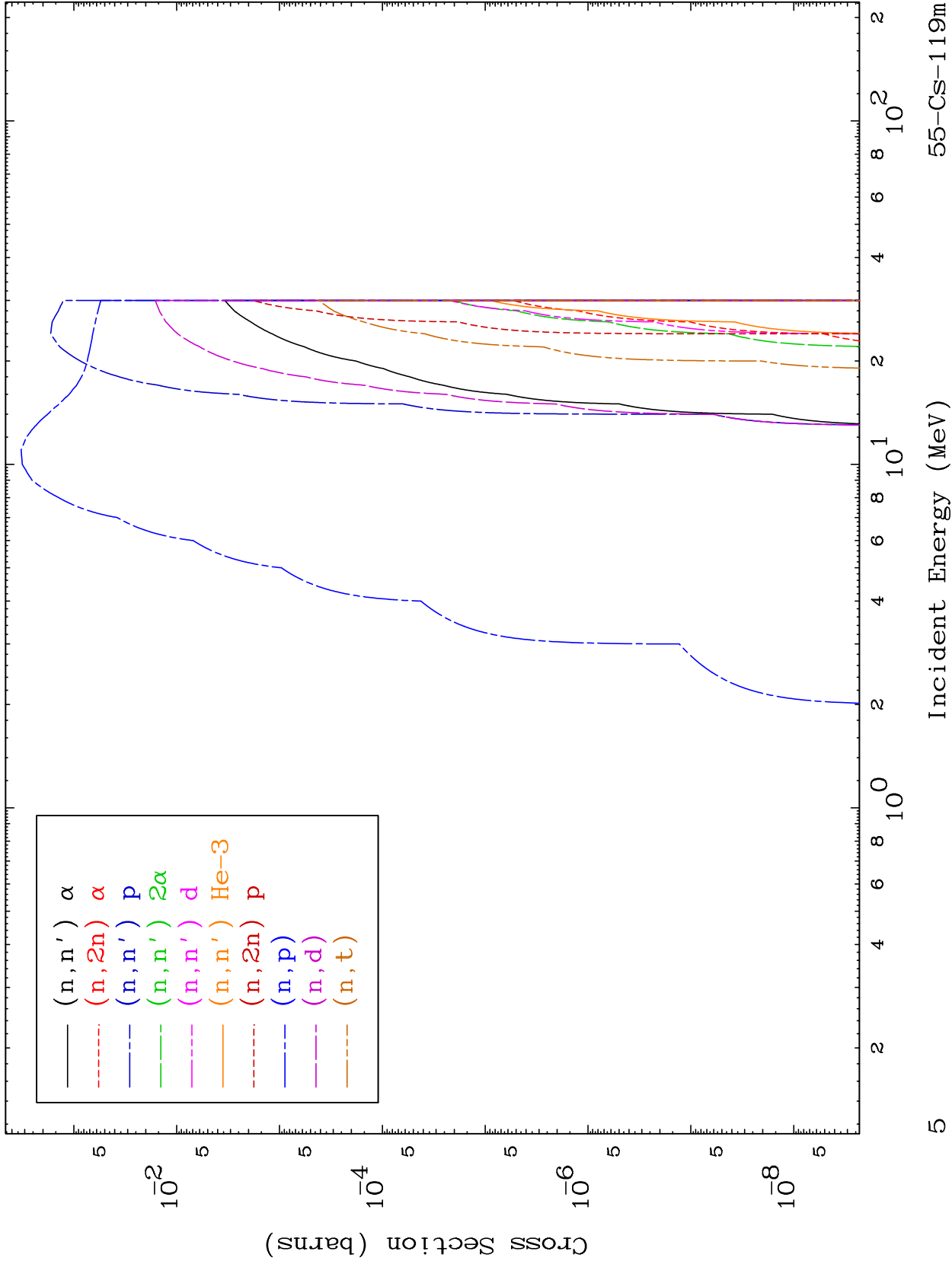
55-Cs-119m



MAT 5484

Proton Charged Particle
0 Kelvin Cross Sections

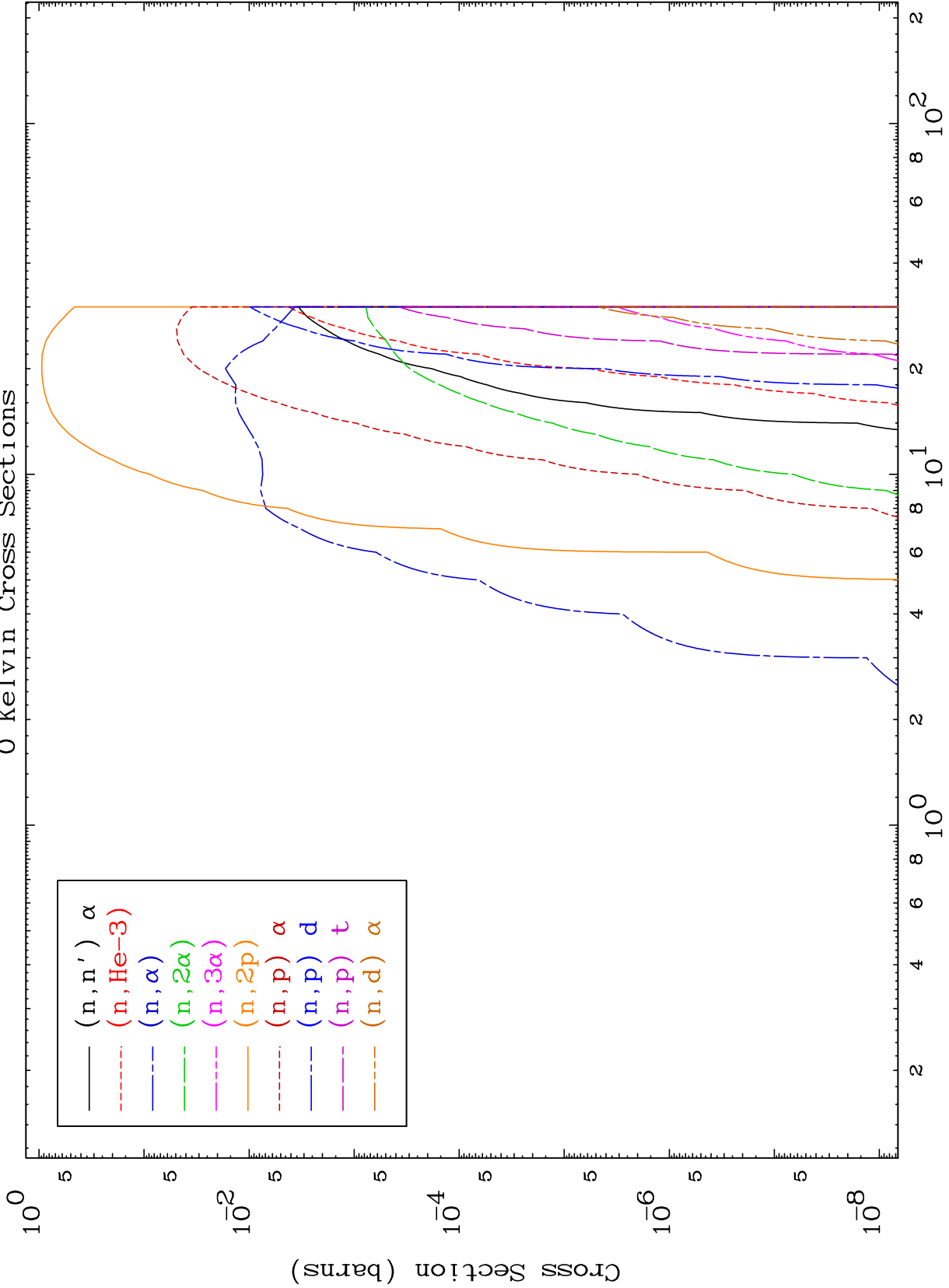
55-Cs-119m



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Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-119m

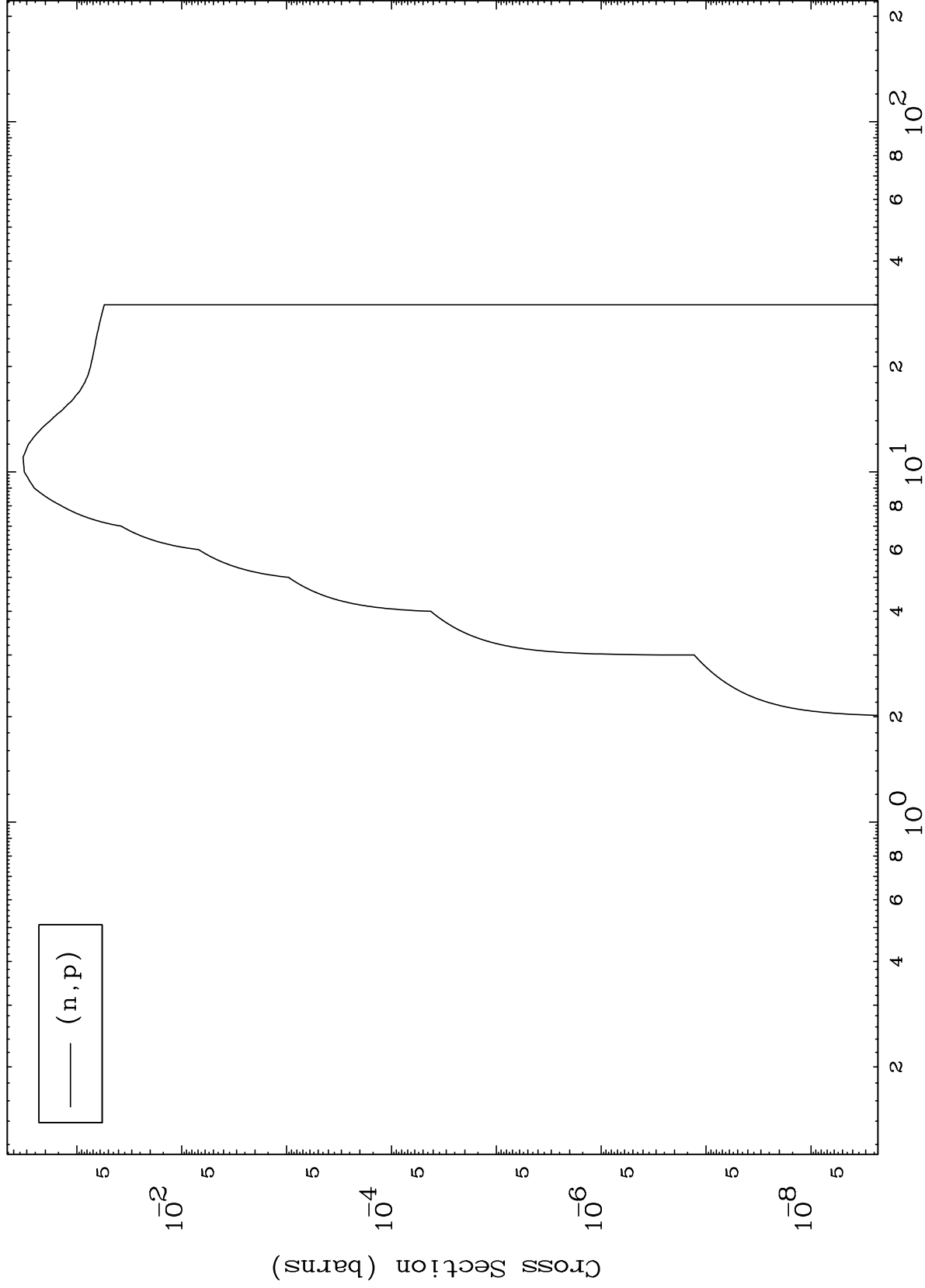


MAT 5484

(p,p) Levels

55-Cs-119m

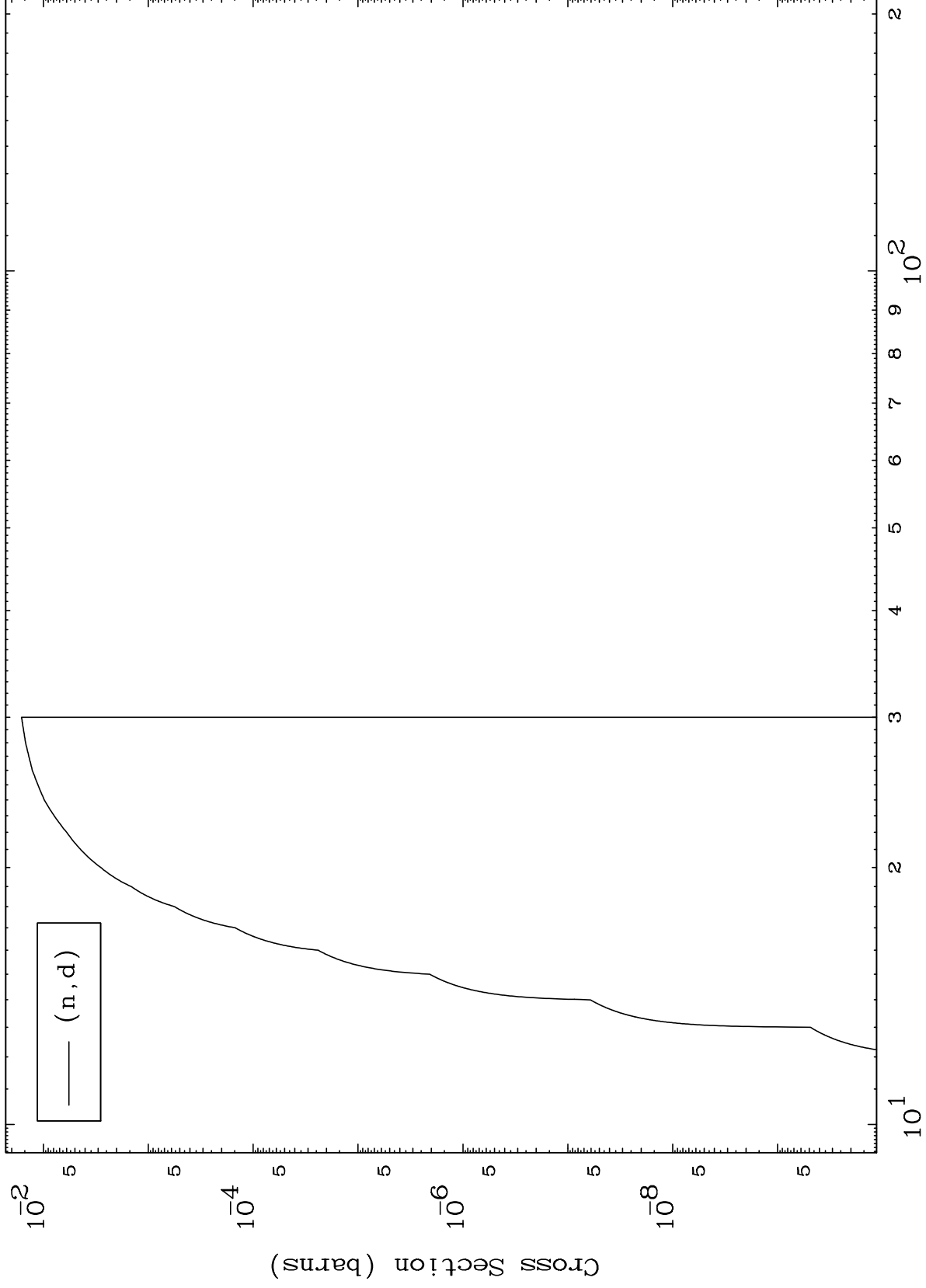
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

55-Cs-119m



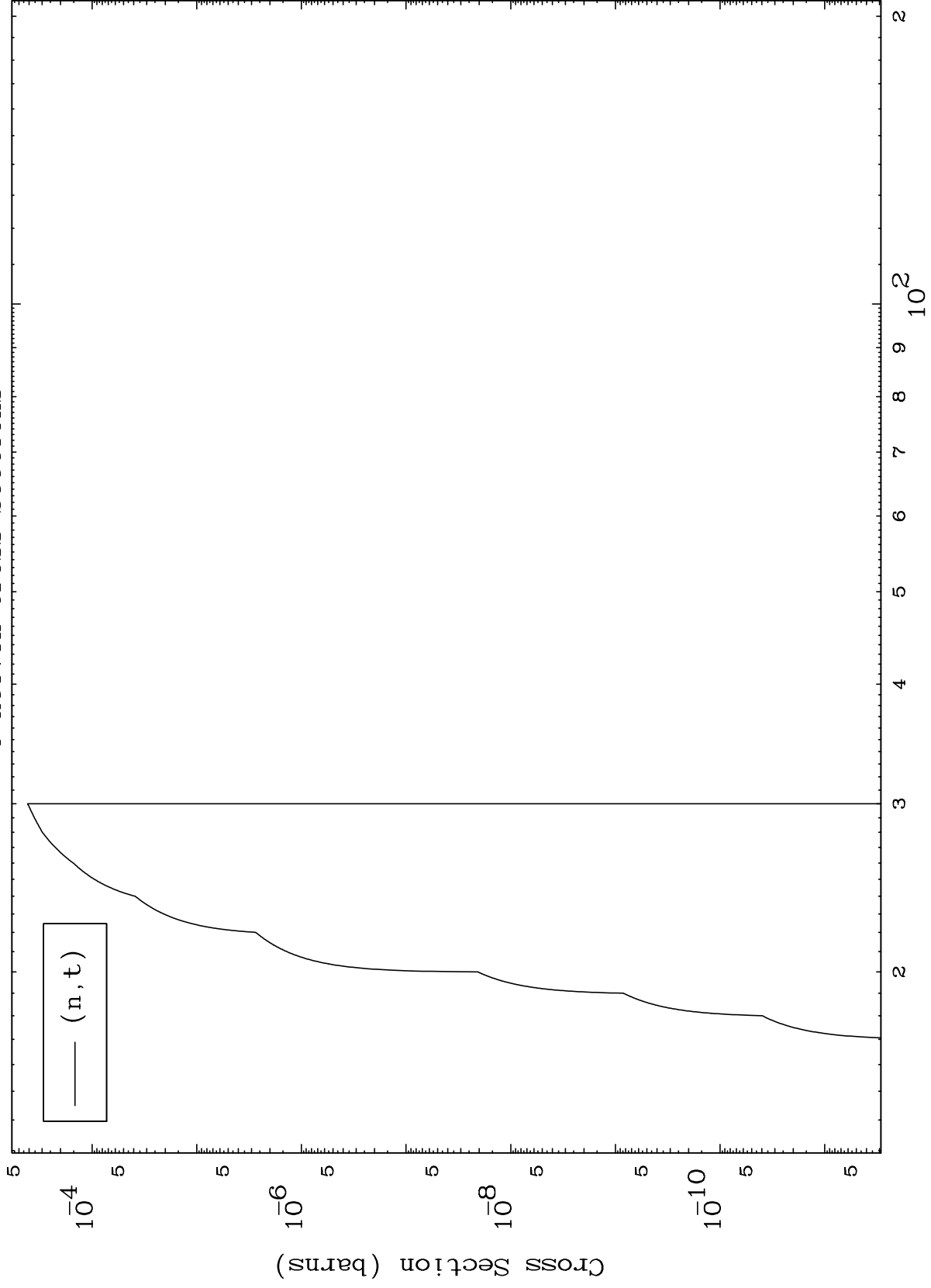
Incident Energy (MeV)

55-Cs-119m

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(p,t) Levels
0 Kelvin Cross Sections

55-Cs-119m



9

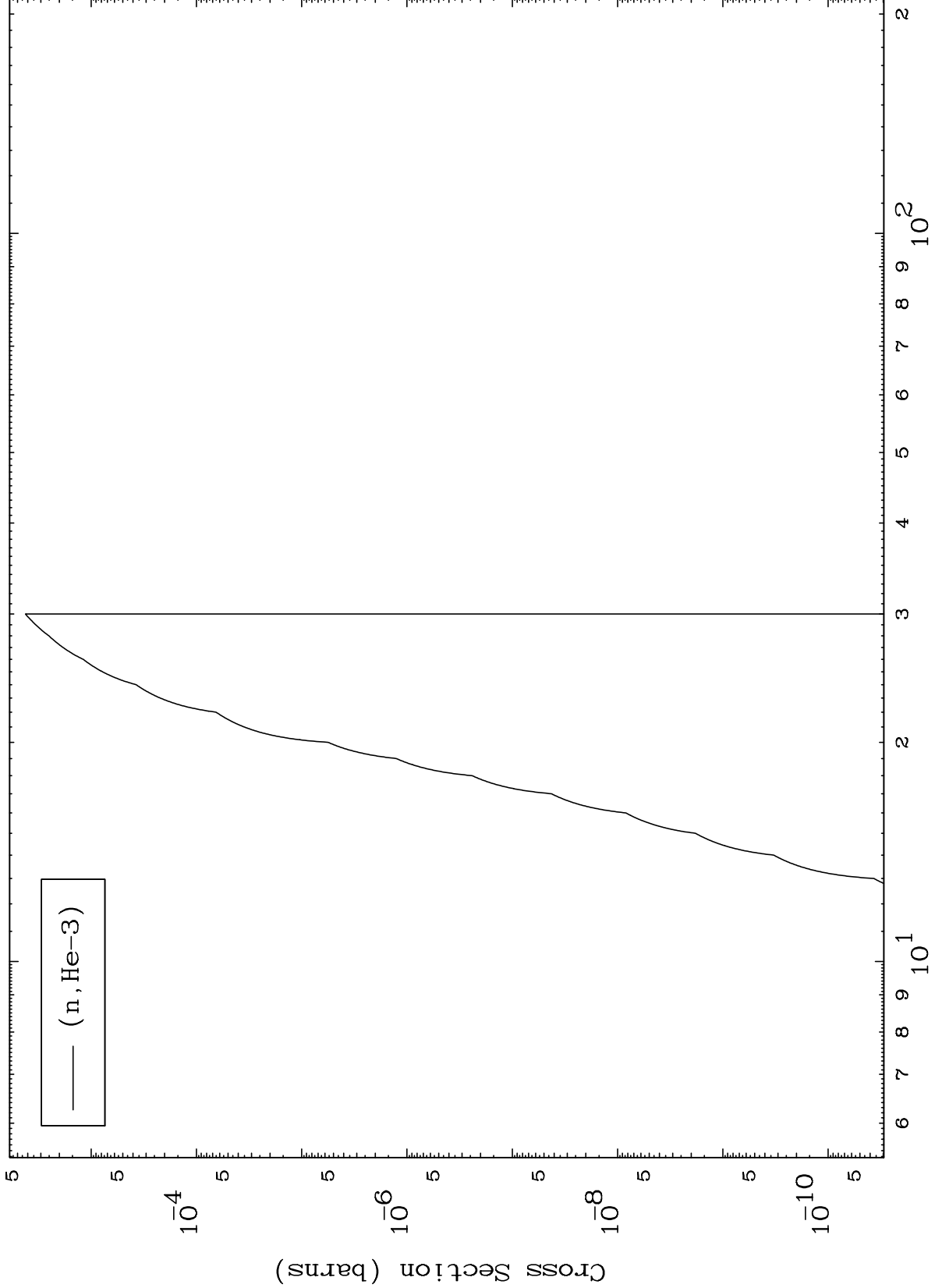
Incident Energy (MeV)

55-Cs-119m

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(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-119m



10

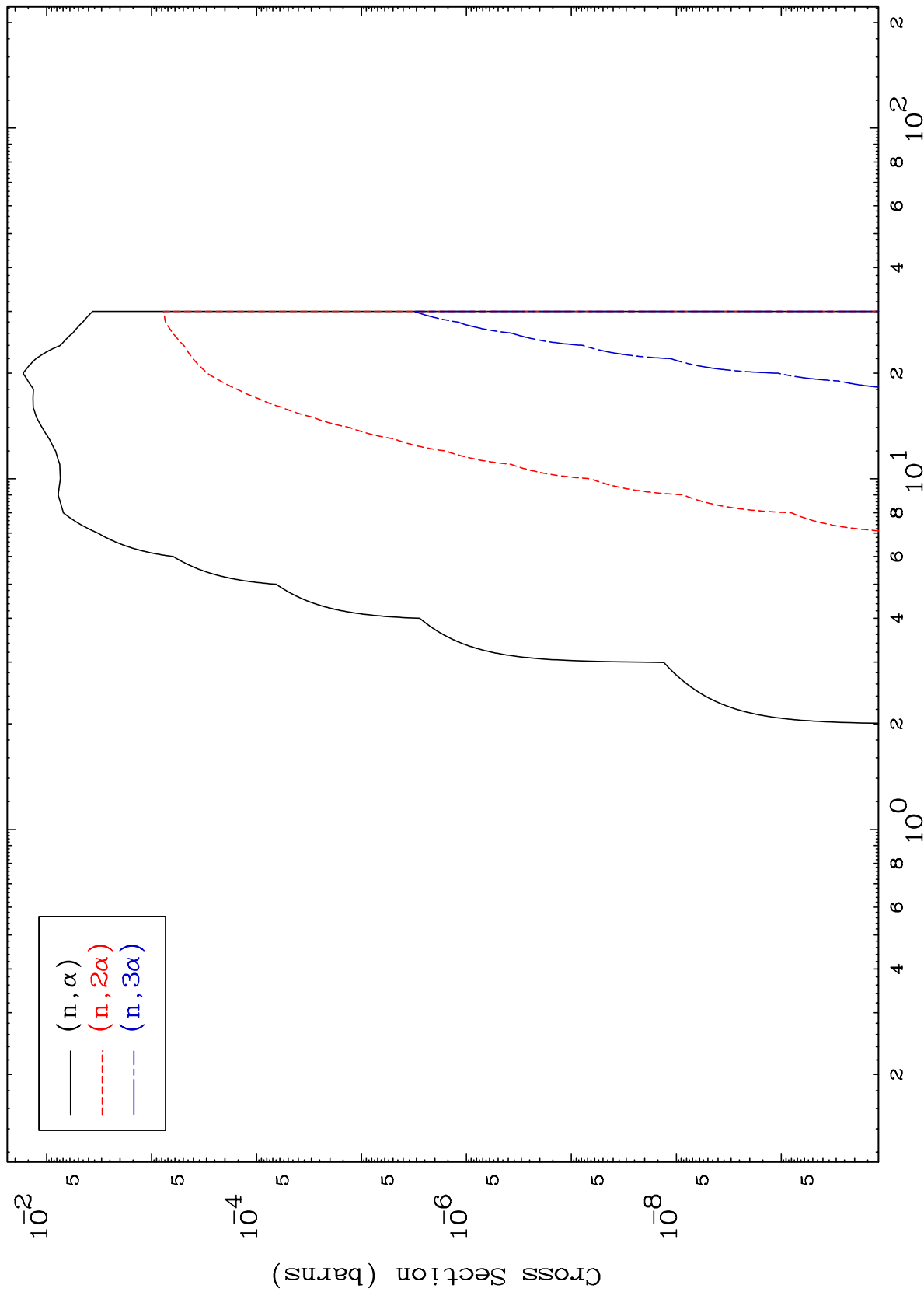
Incident Energy (MeV)

55-Cs-119m

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55-Cs-119m

(p, α) Levels
0 Kelvin Cross Sections



55-Cs-119m

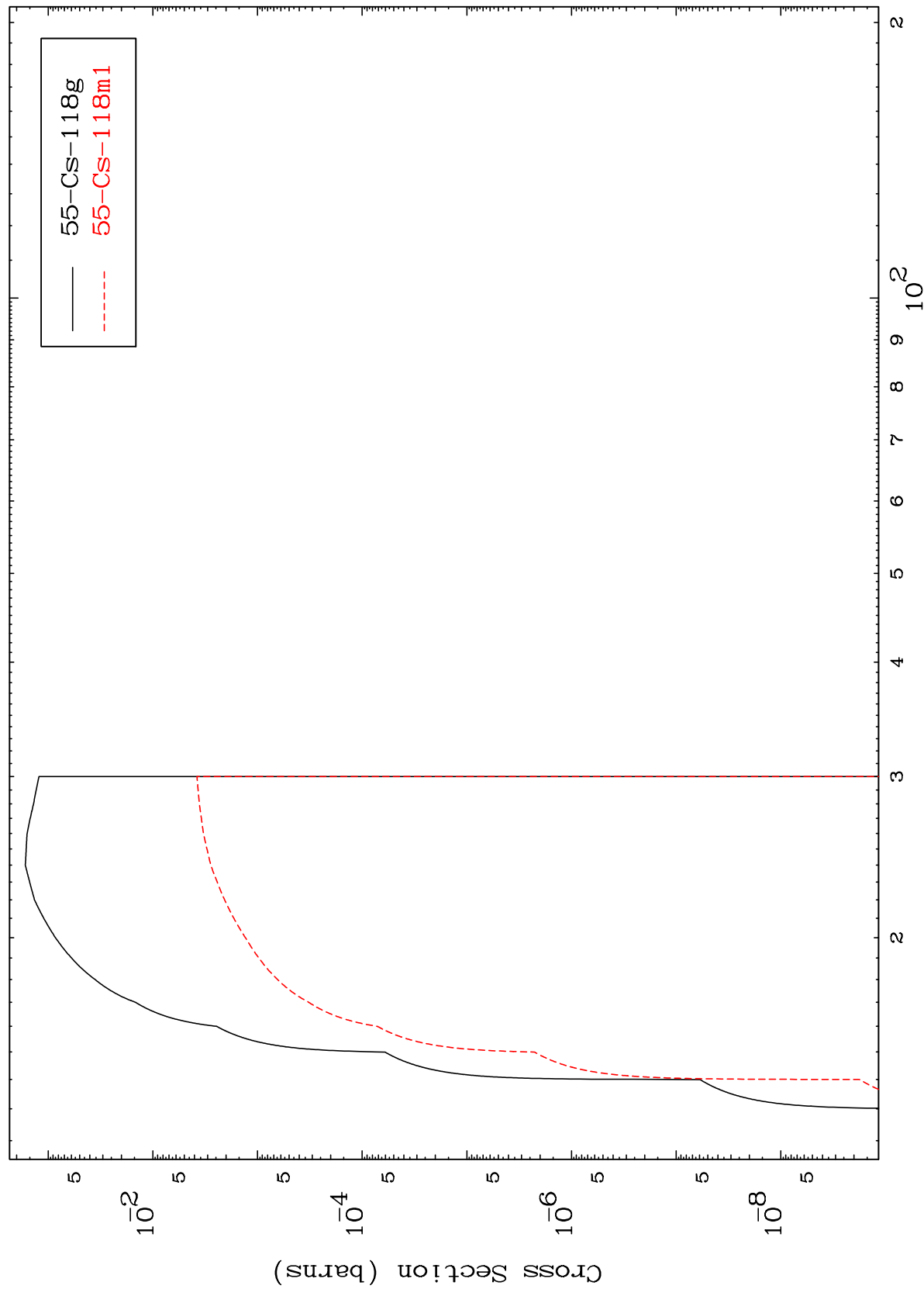
Incident Energy (MeV)

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(n,n') p

55-Cs-119m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

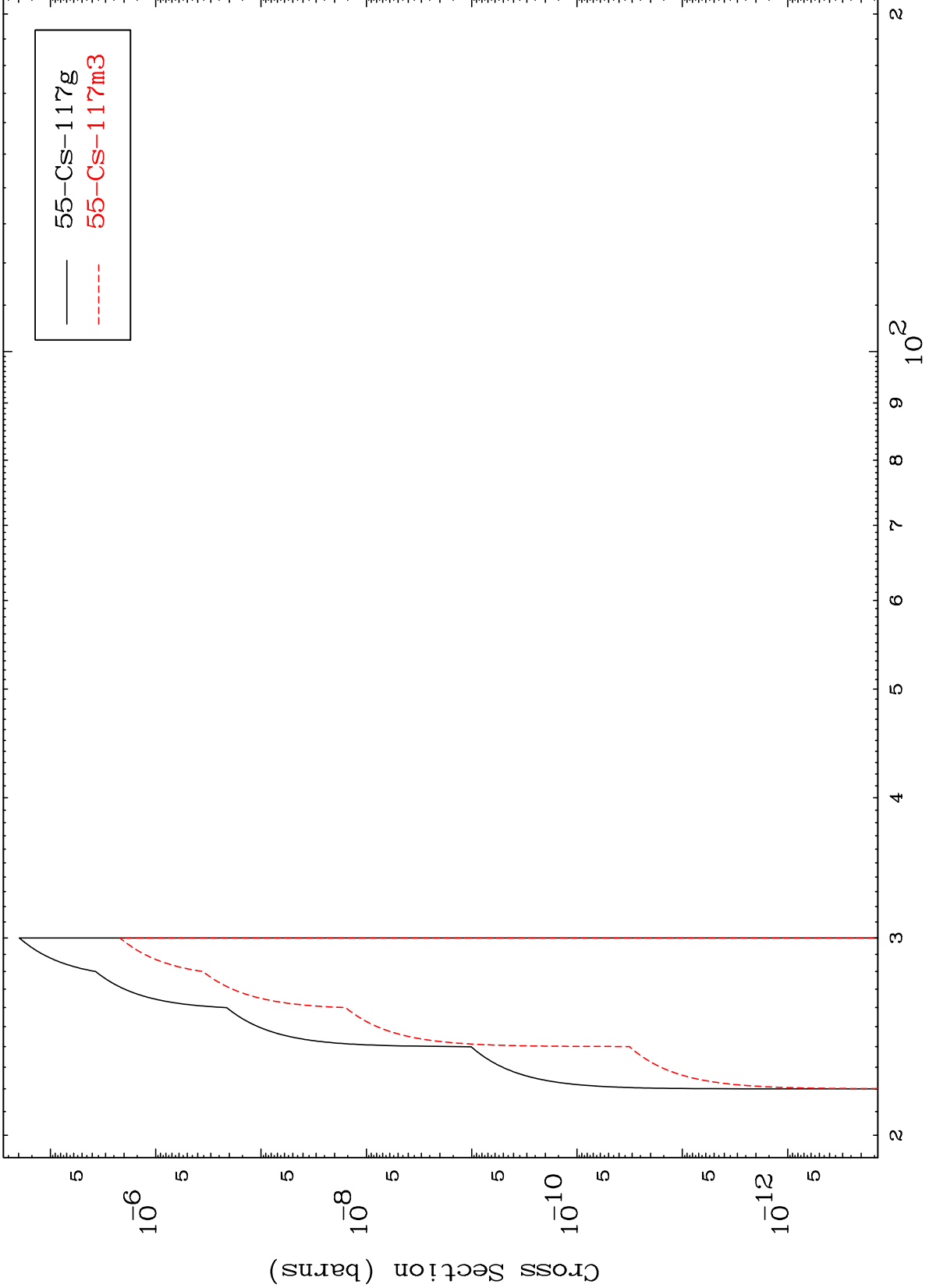
55-Cs-119m

MAT 5484

(n,n') d

55-Cs-119m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

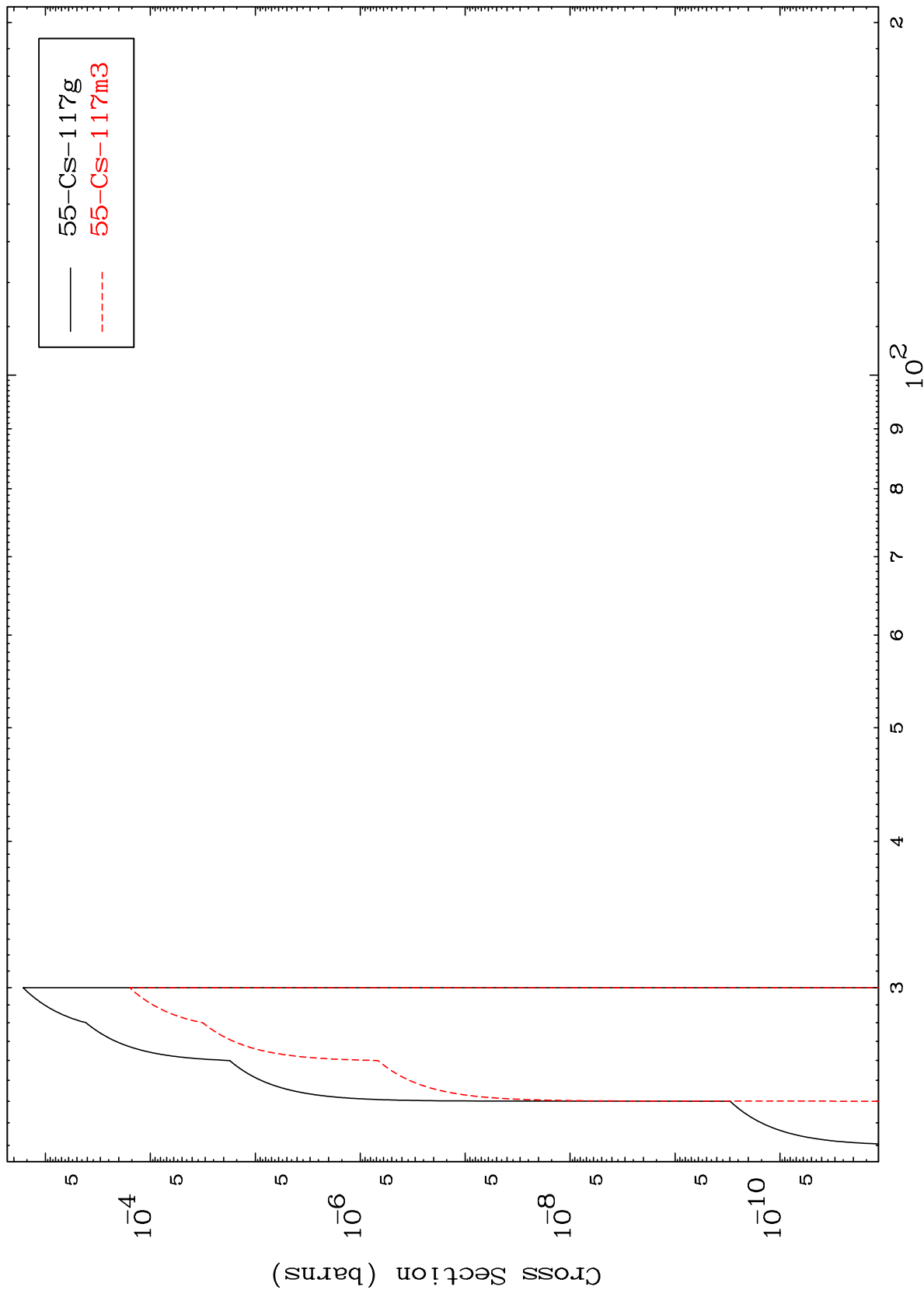
55-Cs-119m

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55-Cs-119m

(n,2n) p

Radionuclide Production Cross Section



14

Incident Energy (MeV)

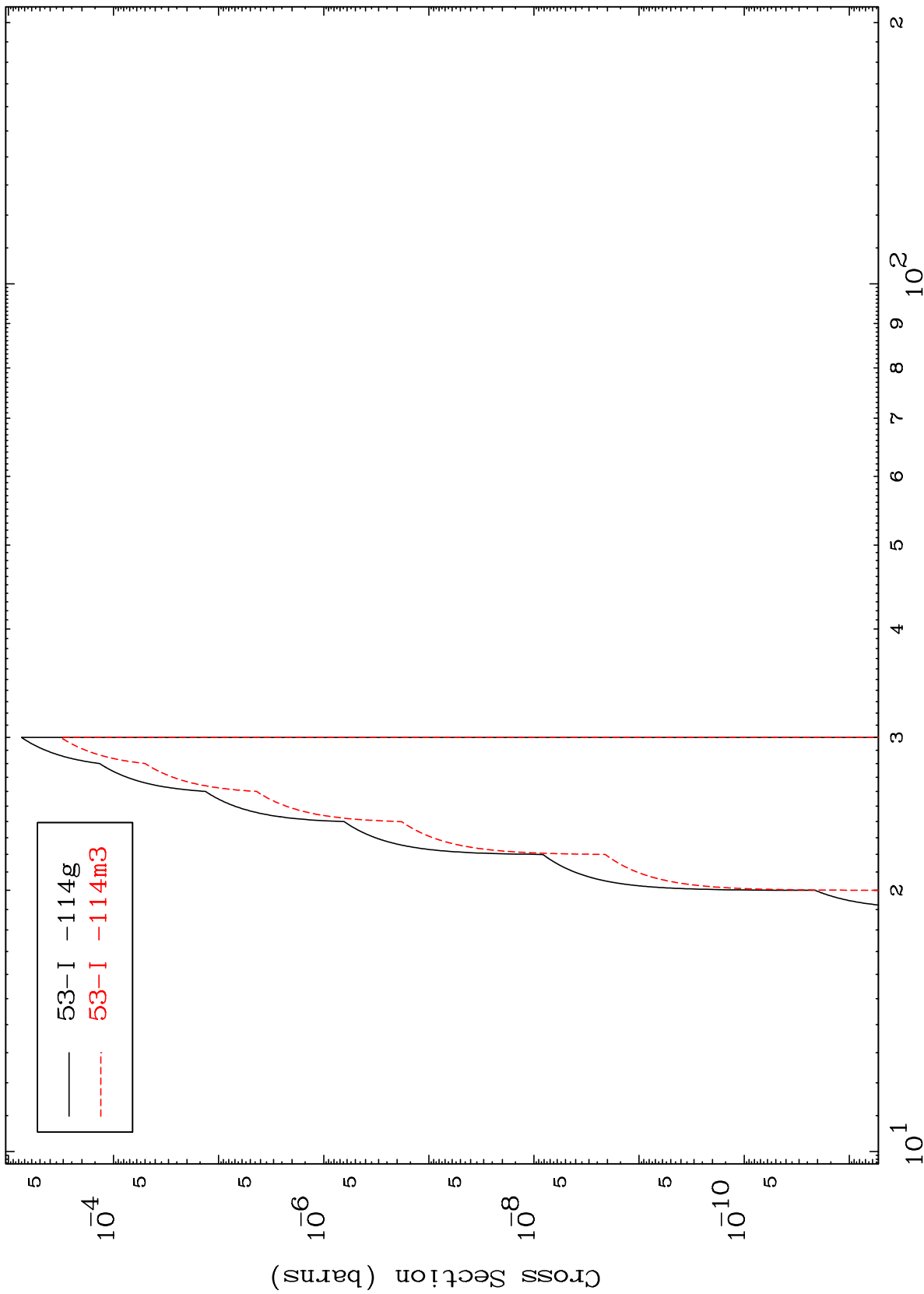
55-Cs-119m

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(n,n') p α

55-Cs-119m

Radionuclide Production Cross Section

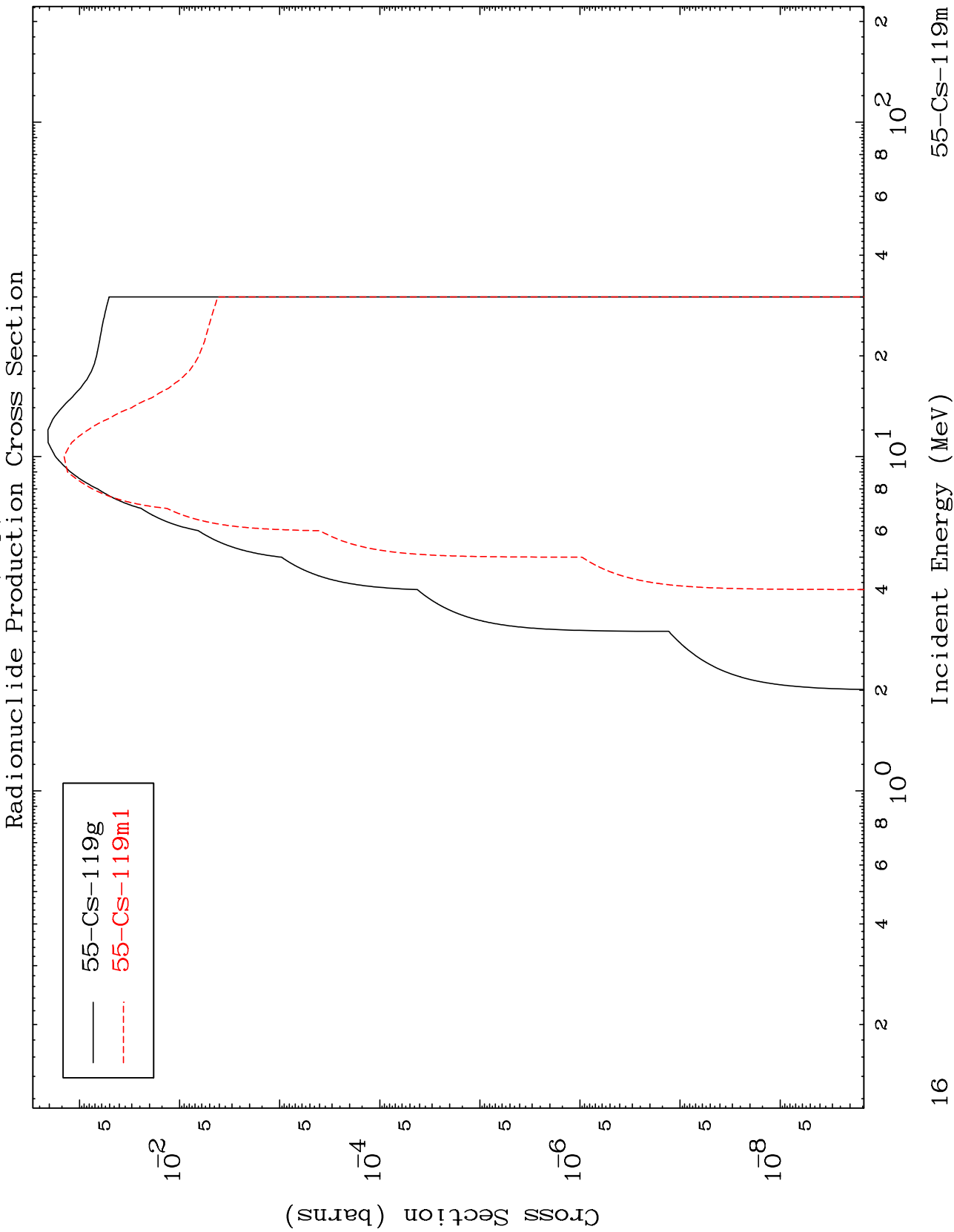


Incident Energy (MeV)

55-Cs-119m

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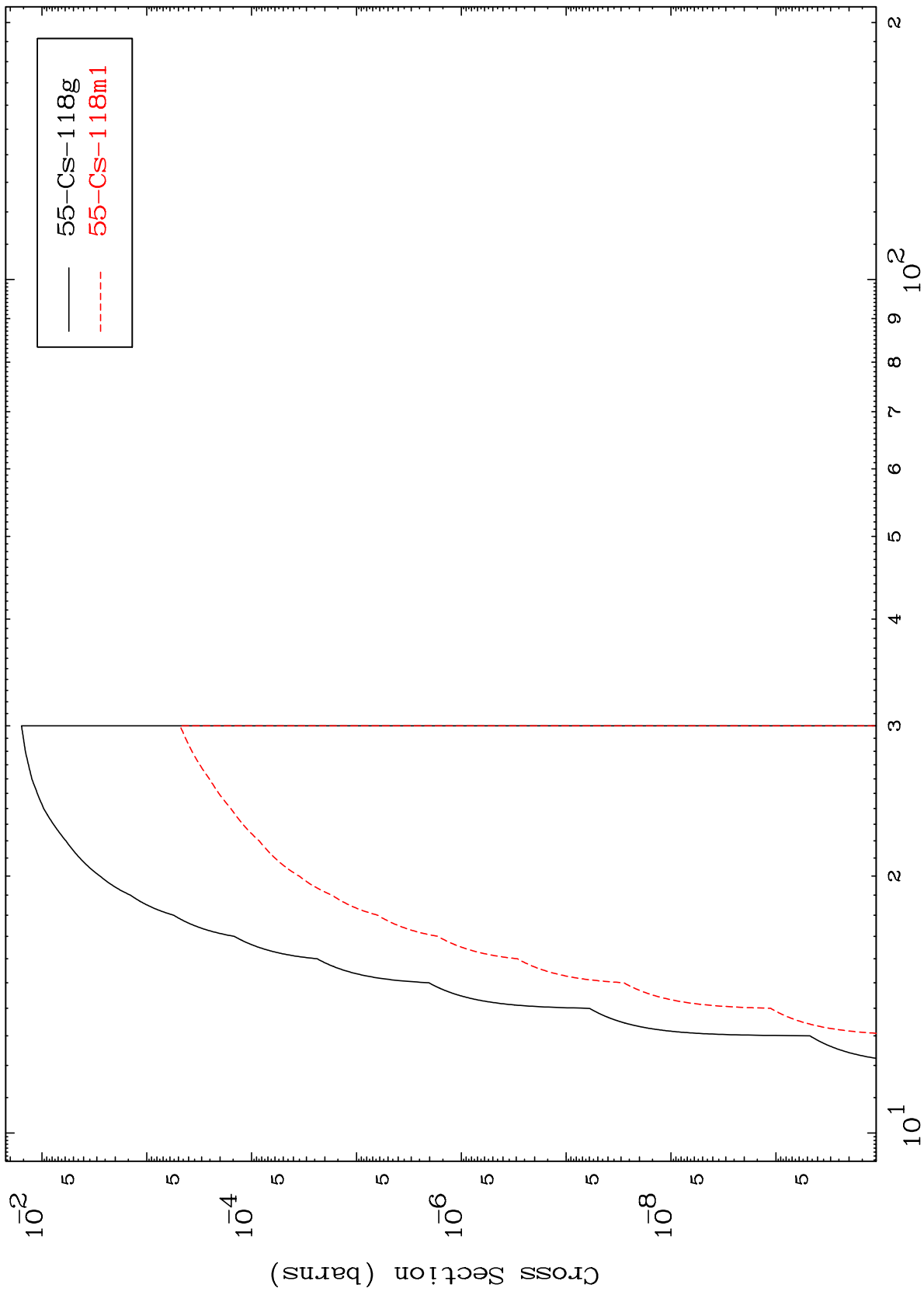
55-Cs-119m



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55-Cs-119m

(n,d)
Radionuclide Production Cross Section



55-Cs-119m

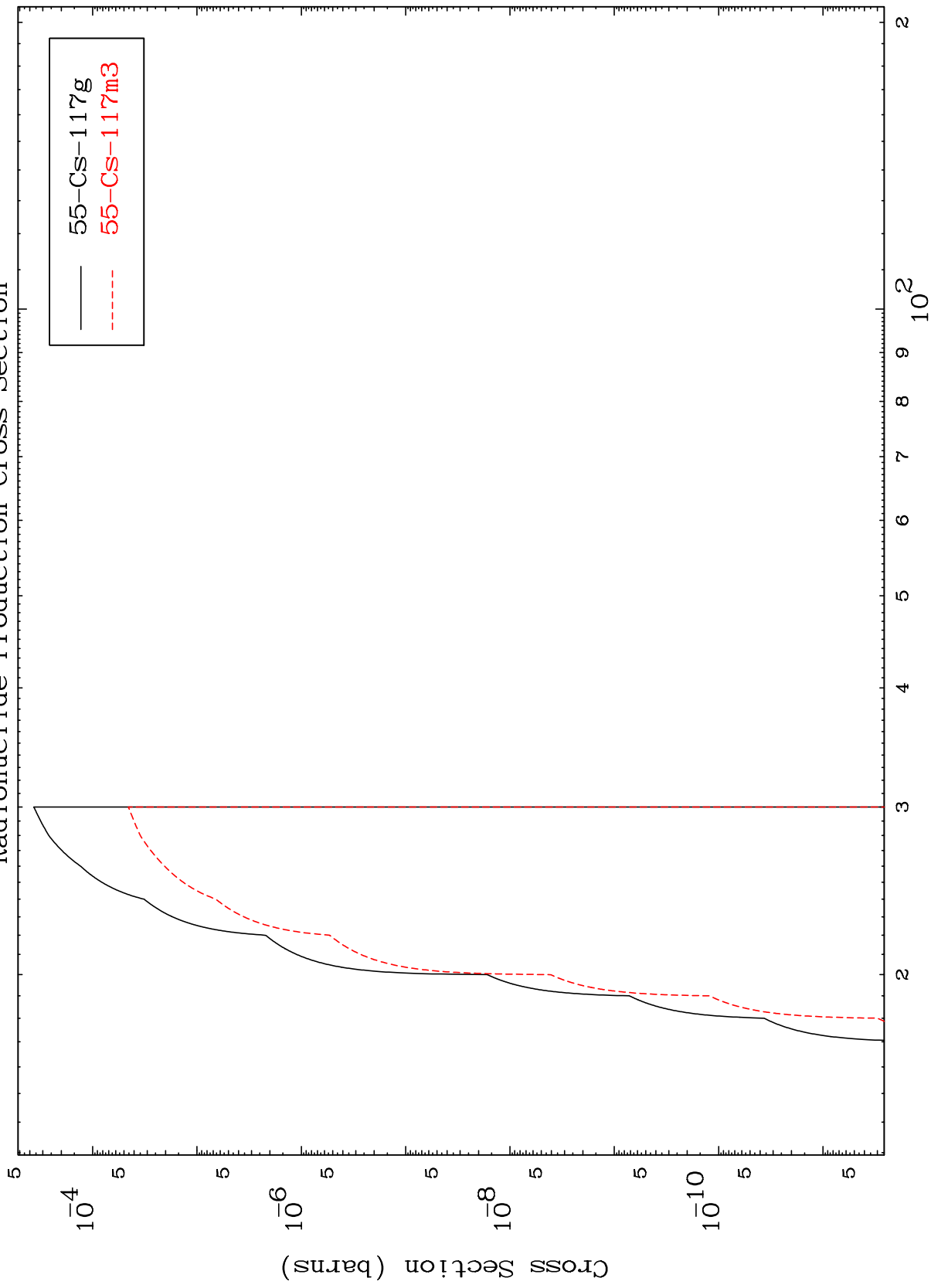
Incident Energy (MeV)

17

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55-Cs-119m

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

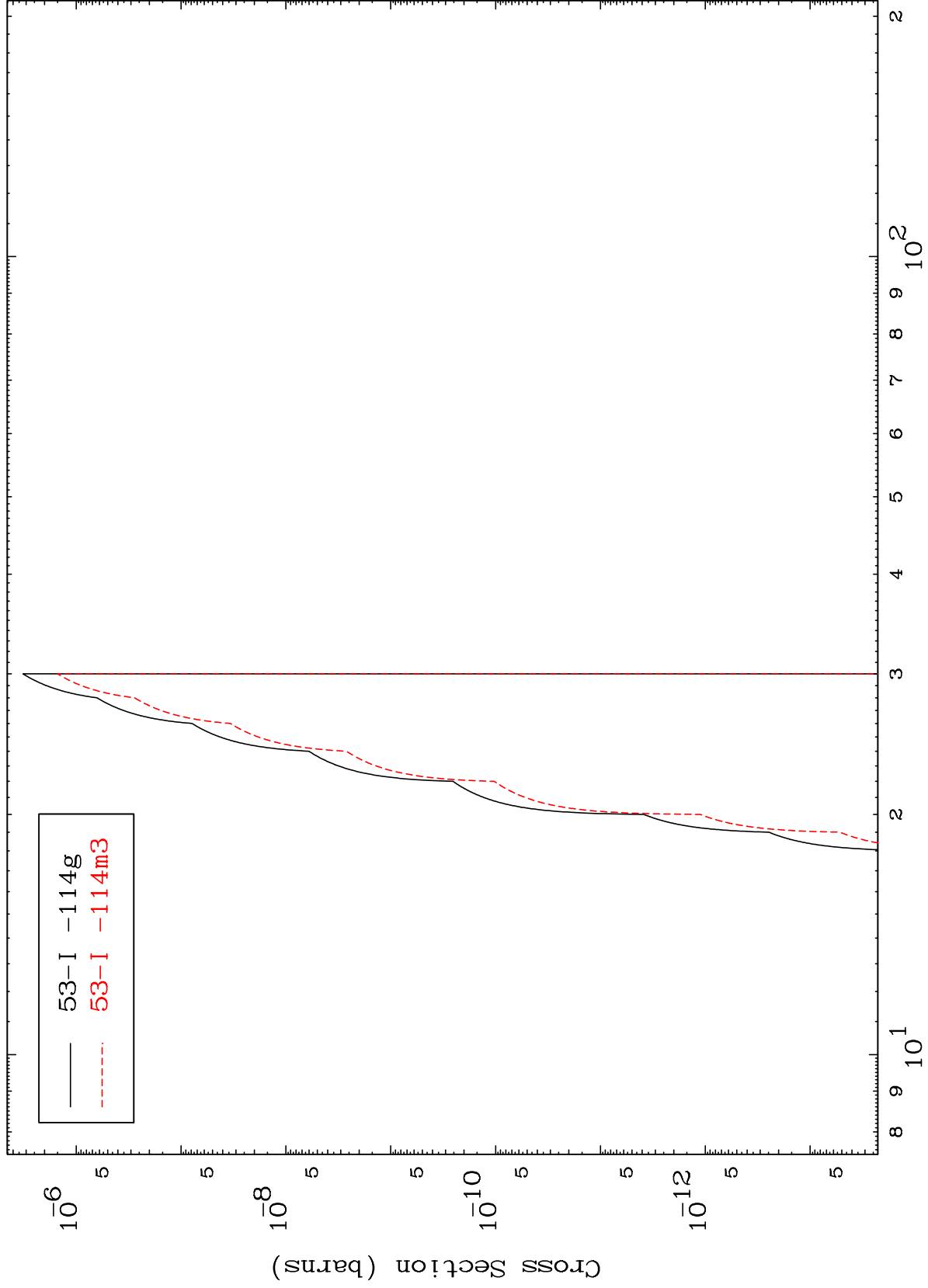
55-Cs-119m

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(n,d) α

55-Cs-119m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-119m