

Program EVALPLOT
(Version 2021-1)

by

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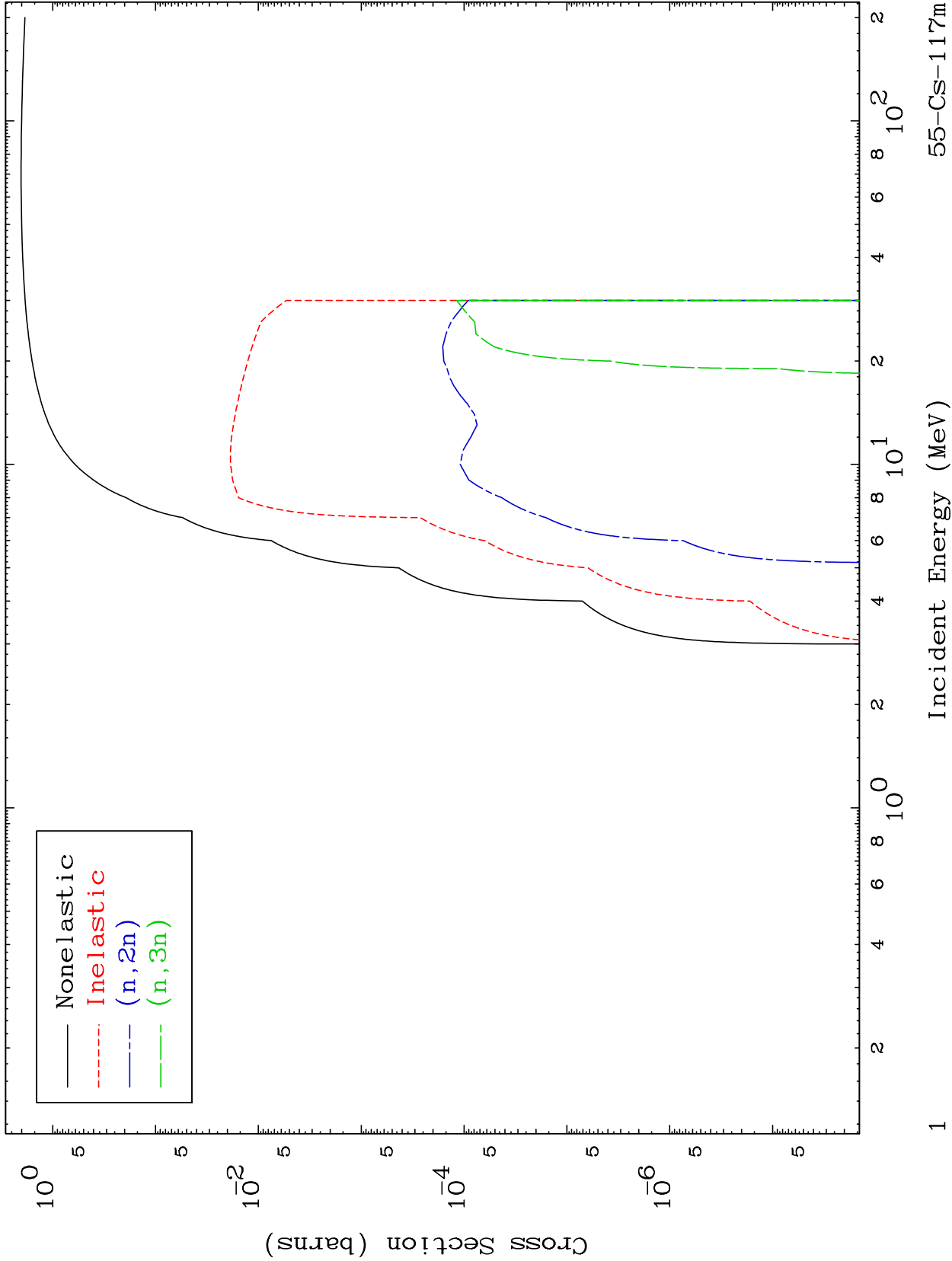
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5478

Triton Major
0 Kelvin Cross Sections

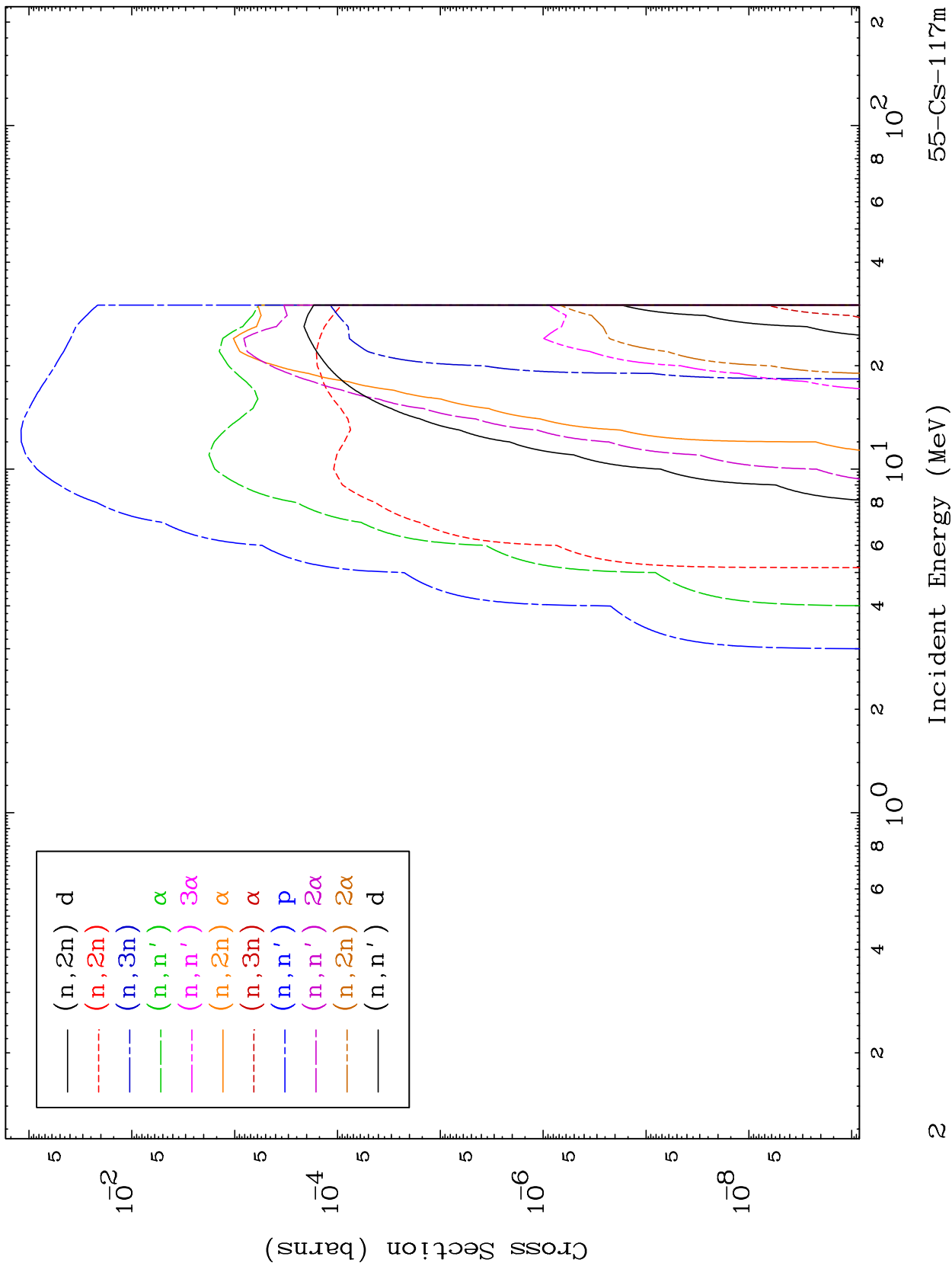
55-Cs-117m



MAT 5478

Triton Neutron Absorption
0 Kelvin Cross Sections

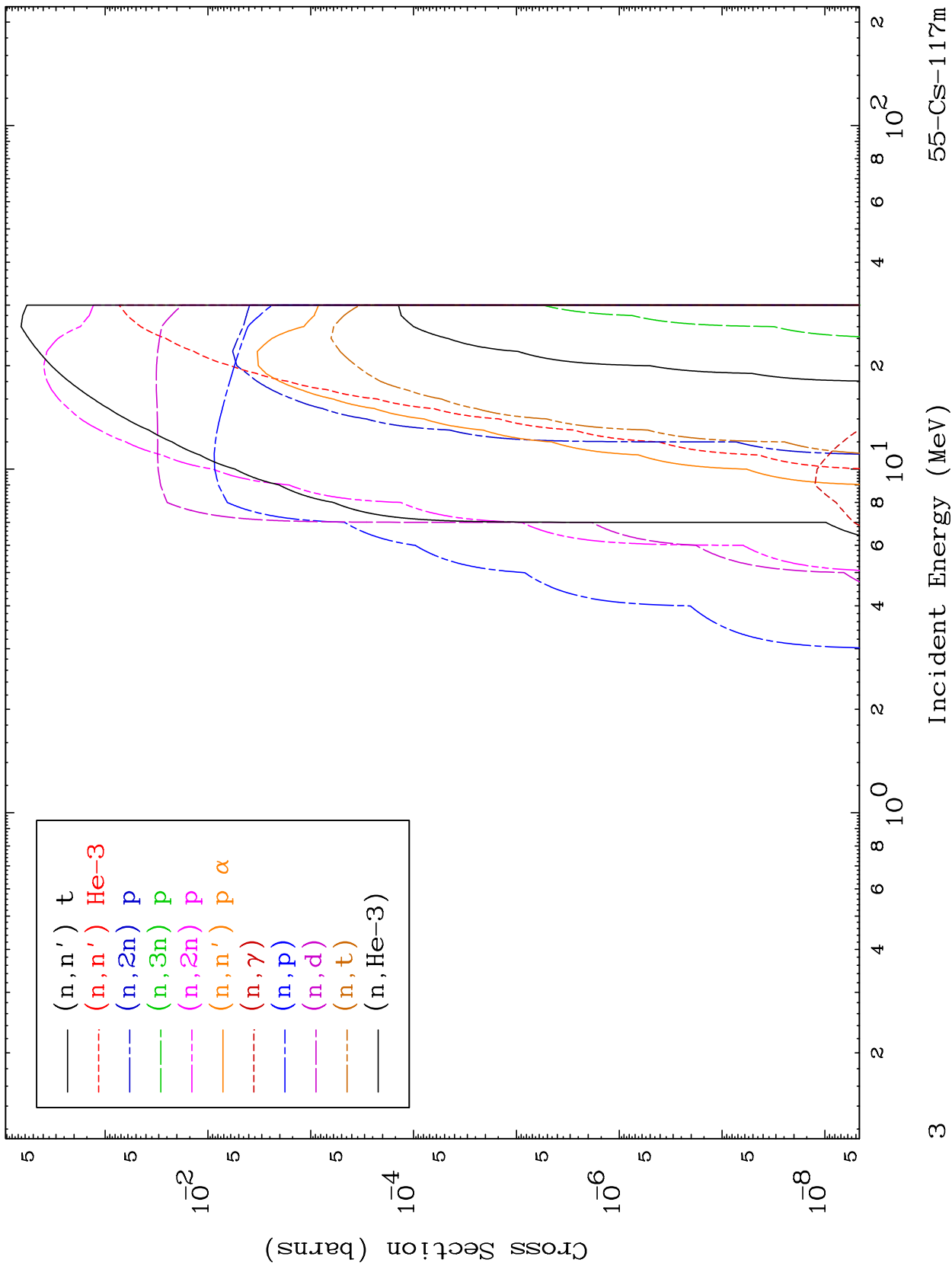
55-Cs-117m



MAT 5478

Triton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-117m

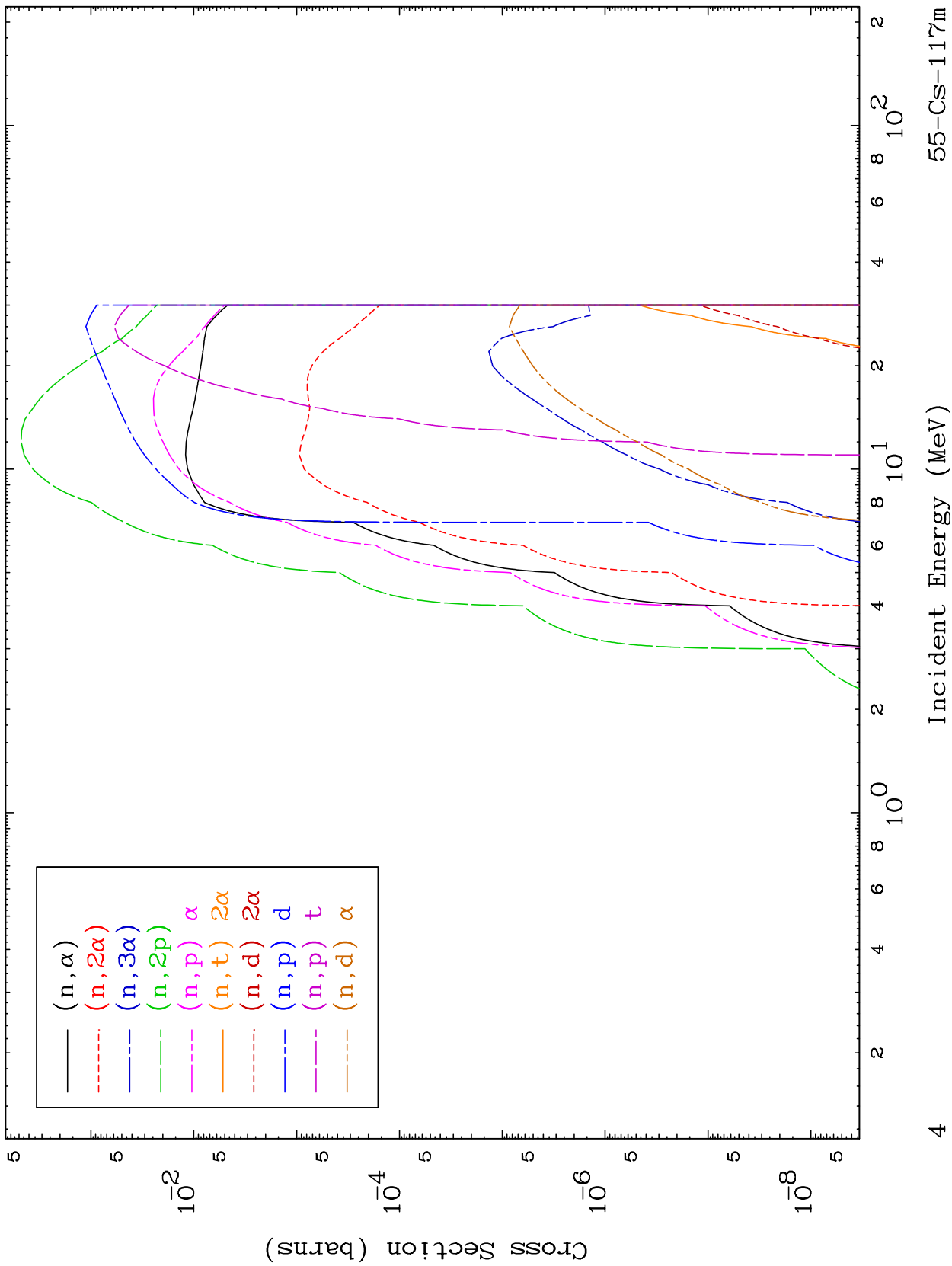


55-Cs-117m

MAT 5478

Triton Neutron Absorption
0 Kelvin Cross Sections

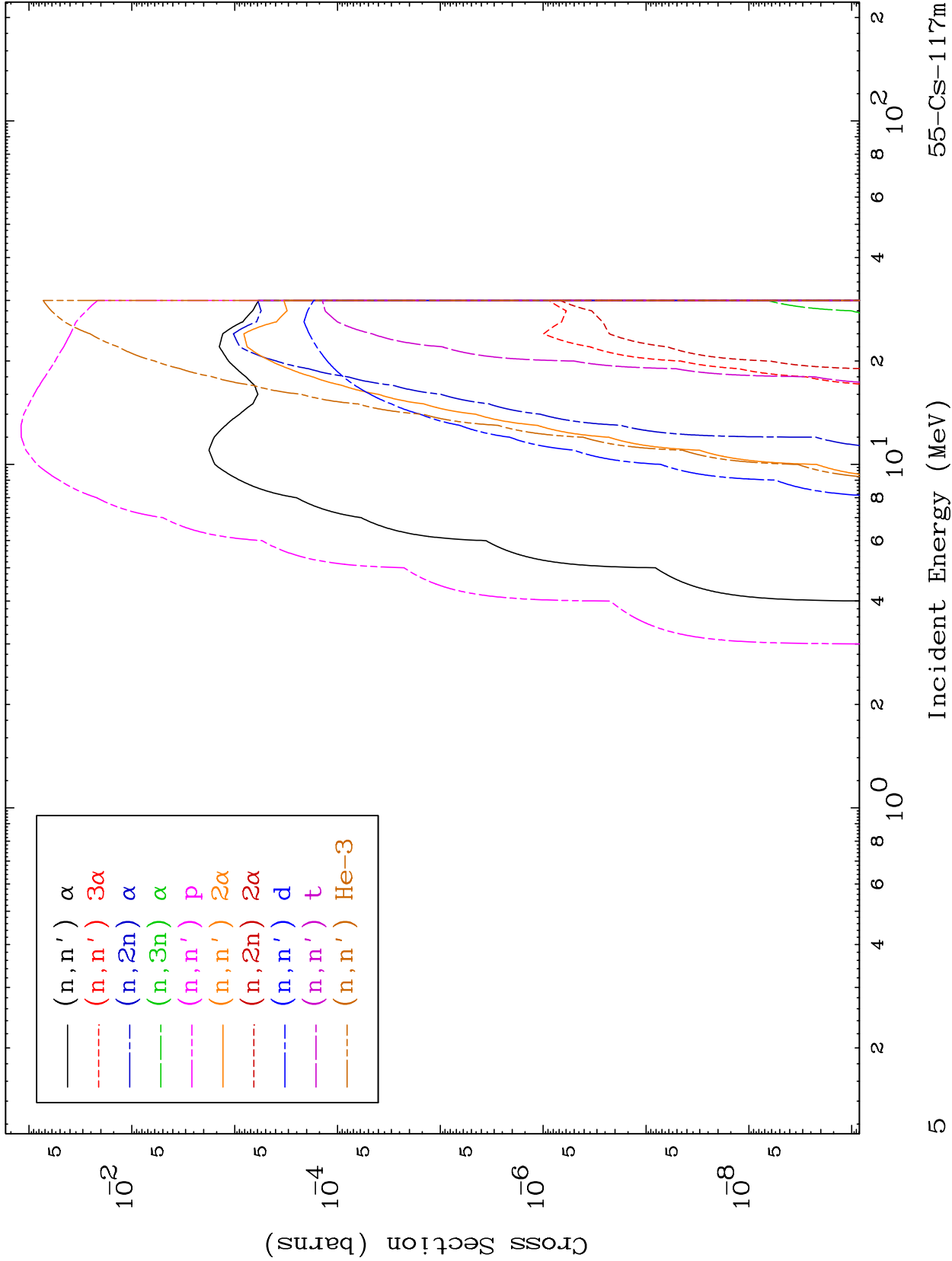
55-Cs-117m



MAT 5478

Triton Charged Particle
0 Kelvin Cross Sections

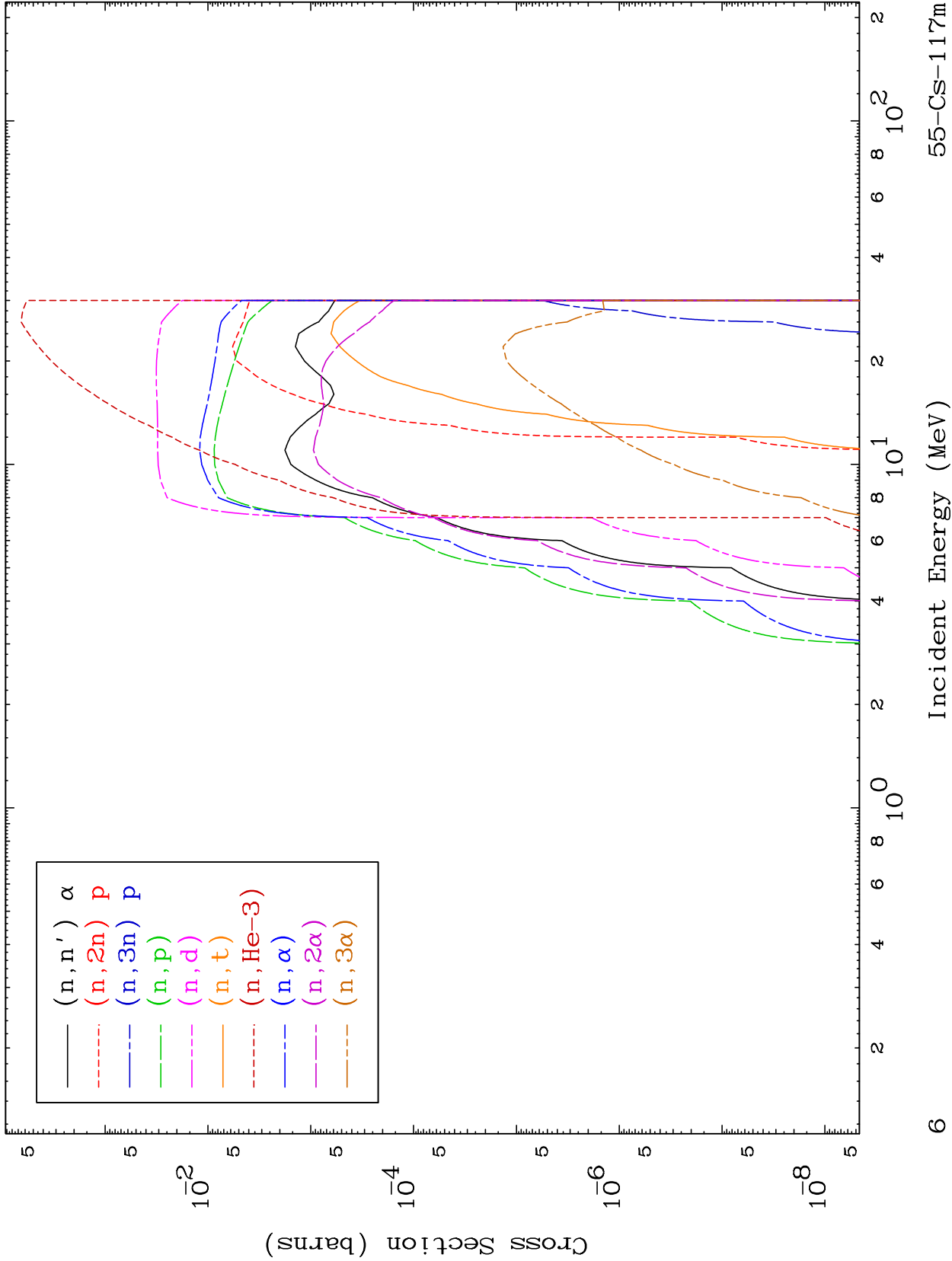
55-Cs-117m



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Triton Charged Particle
0 Kelvin Cross Sections

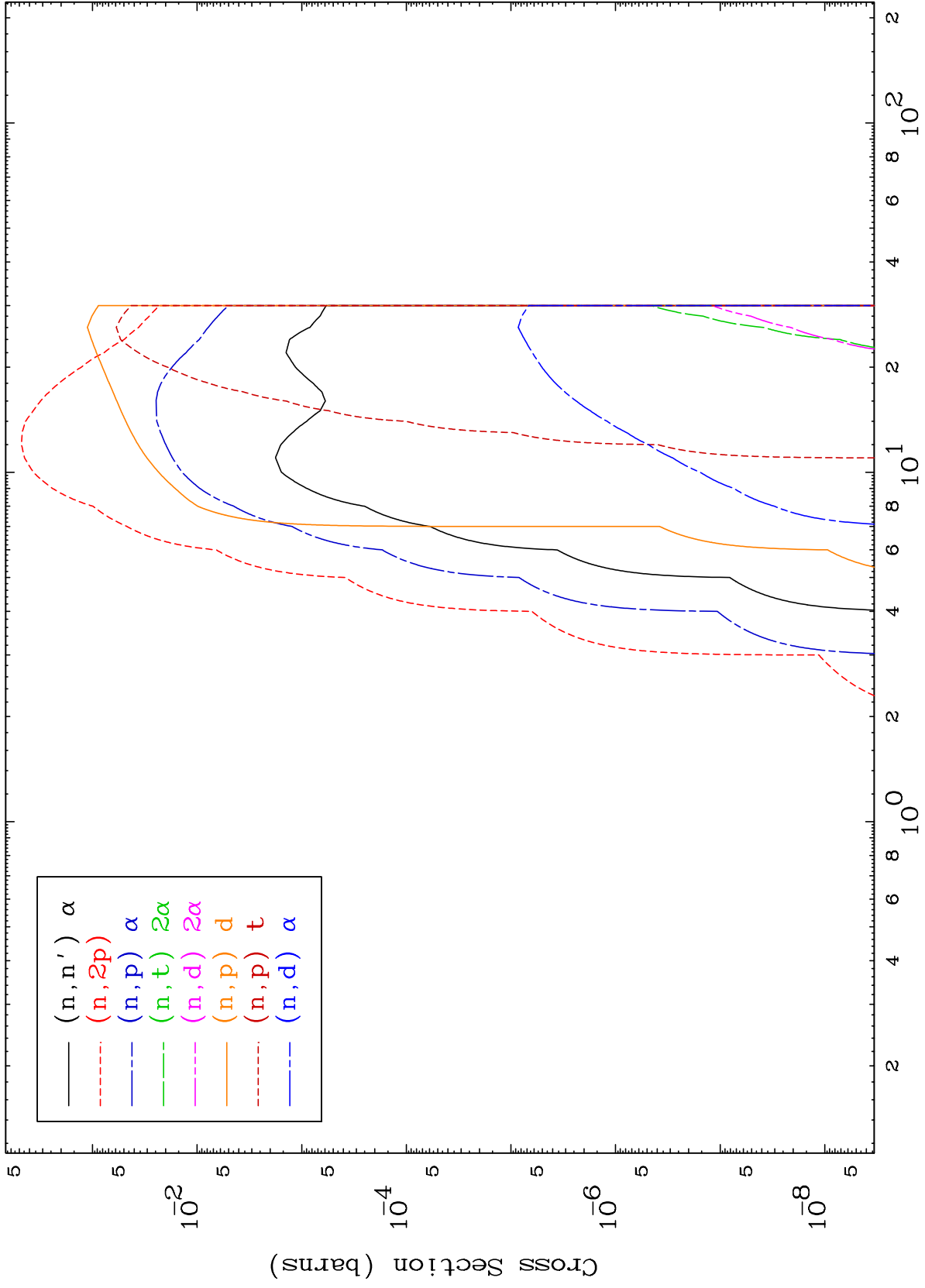
55-Cs-117m



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Triton Charged Particle
0 Kelvin Cross Sections

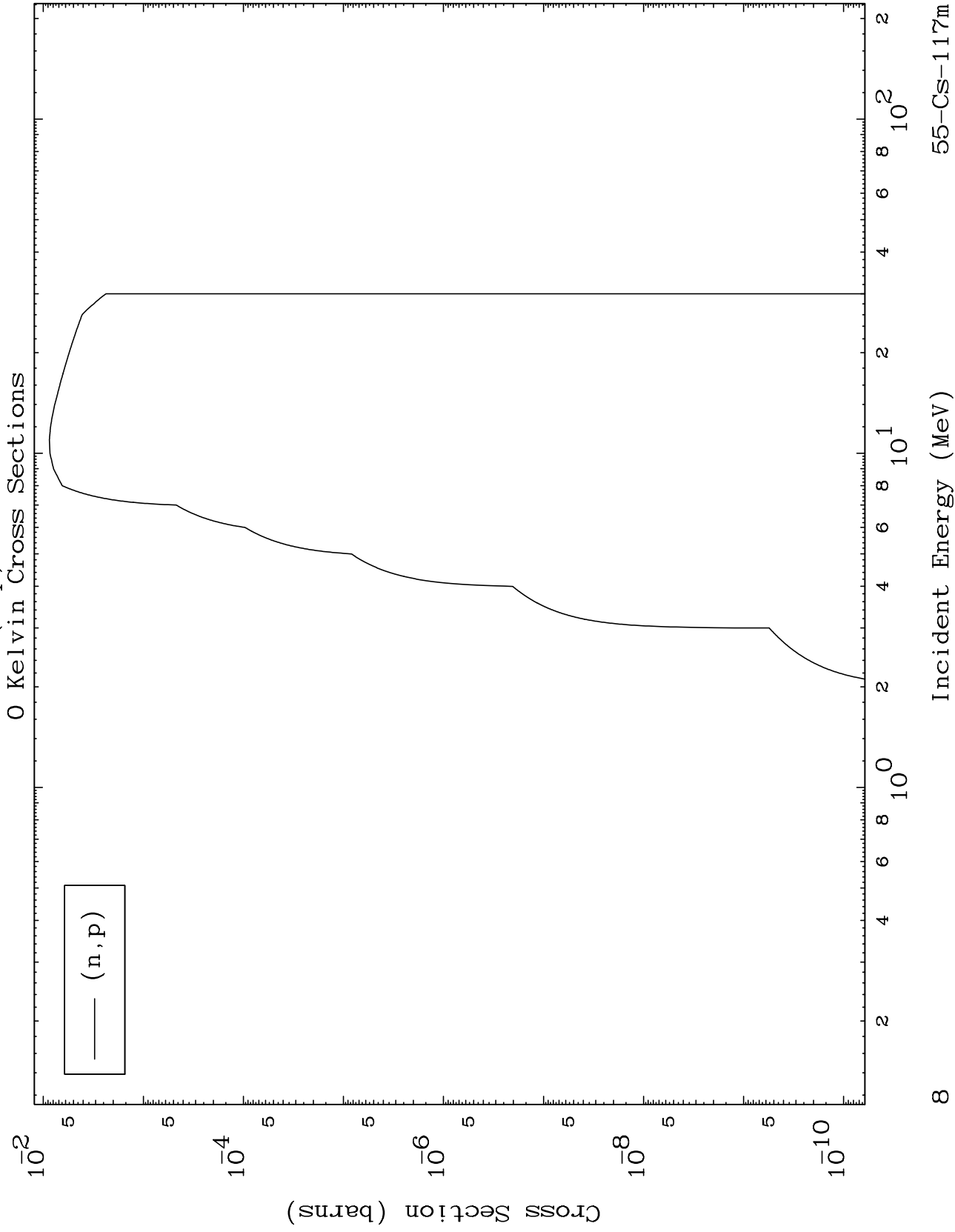
55-Cs-117m



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(t,p) Levels

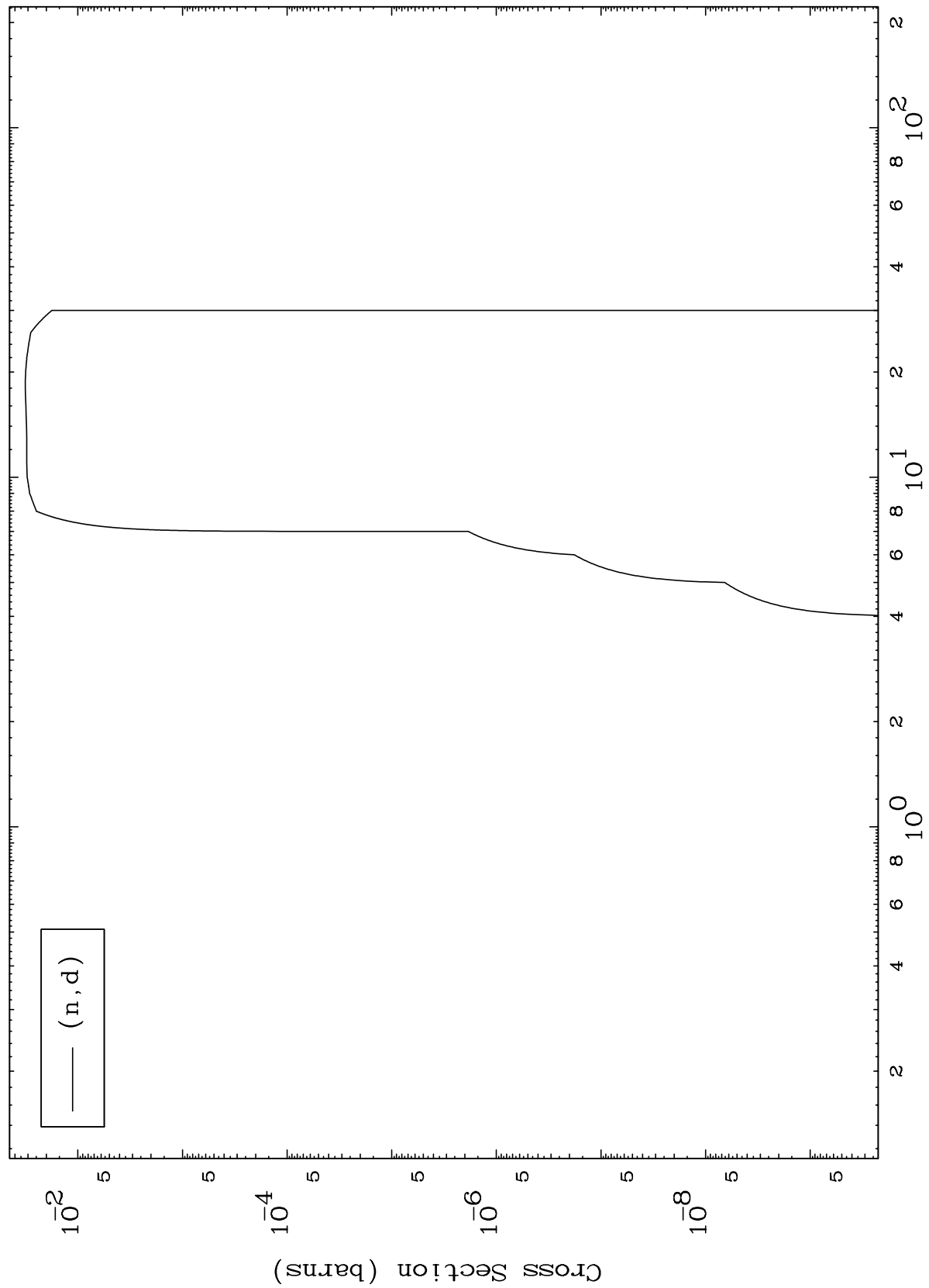
55-Cs-117m



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55-Cs-117m

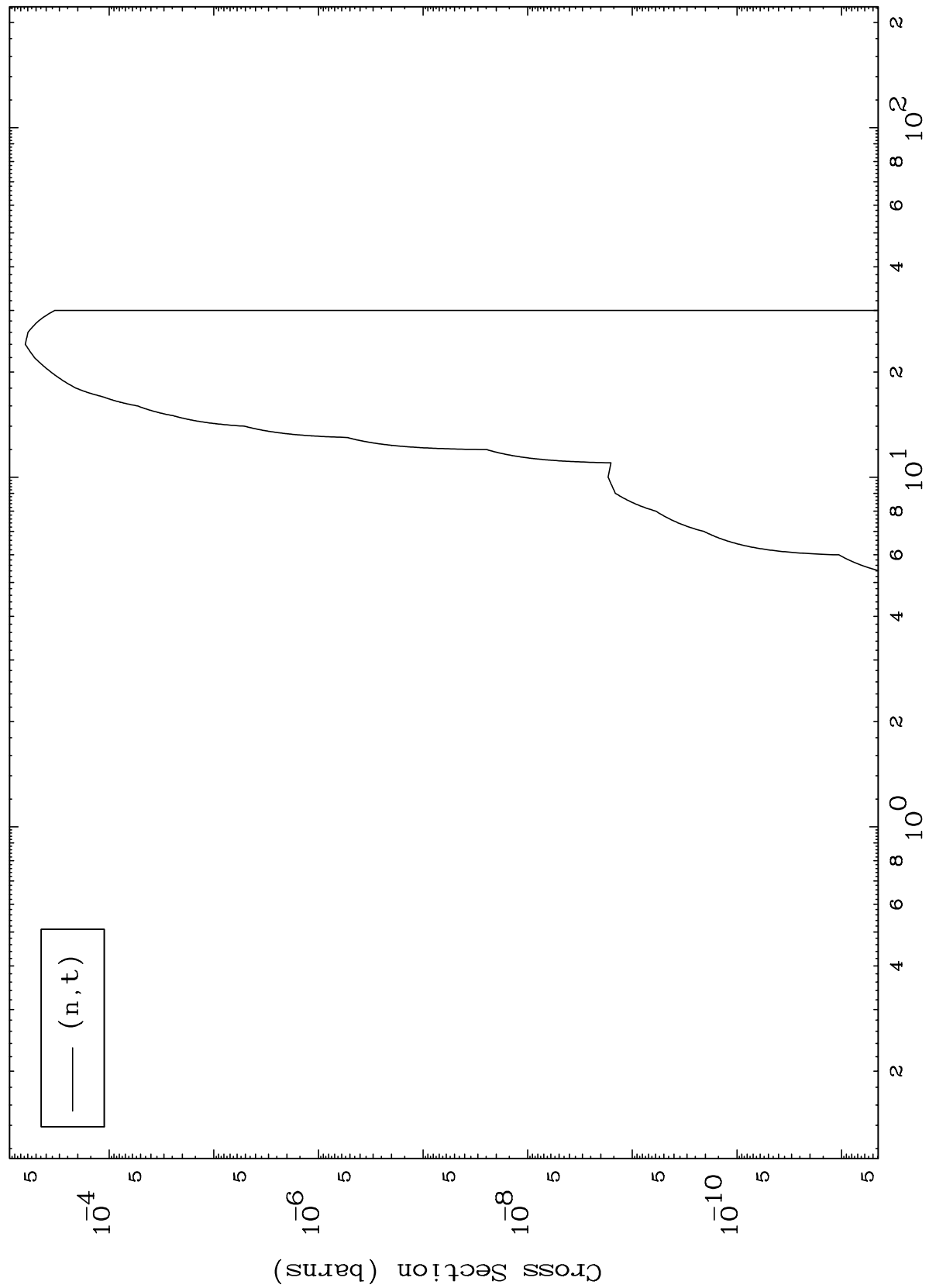
(t,d) Levels
0 Kelvin Cross Sections



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55-Cs-117m

(t, t) Levels
0 Kelvin Cross Sections



10

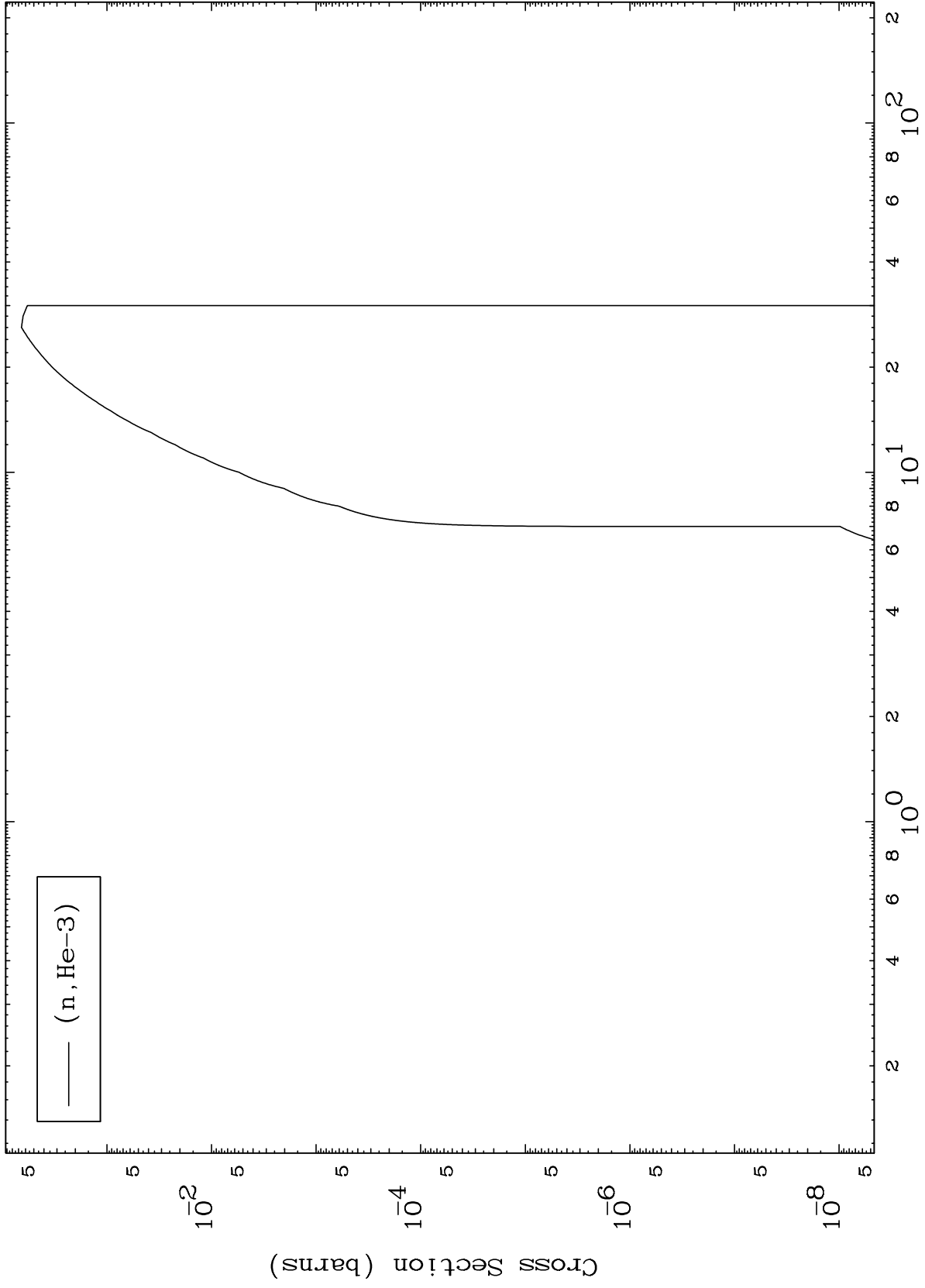
55-Cs-117m

Incident Energy (MeV)

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(t,He3) Levels
0 Kelvin Cross Sections

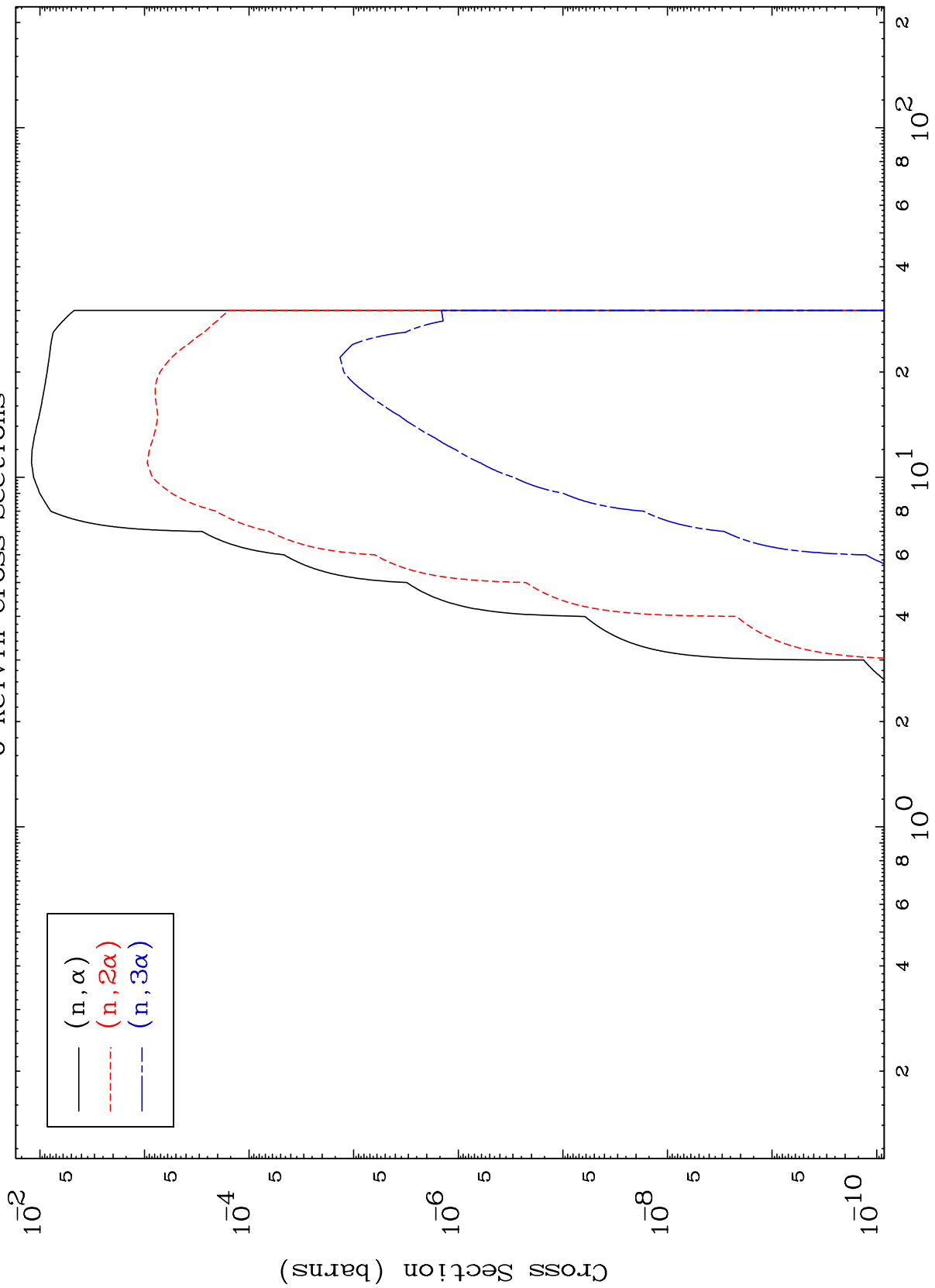
55-Cs-117m



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55-Cs-117m

(t, α) Levels
0 Kelvin Cross Sections



55-Cs-117m

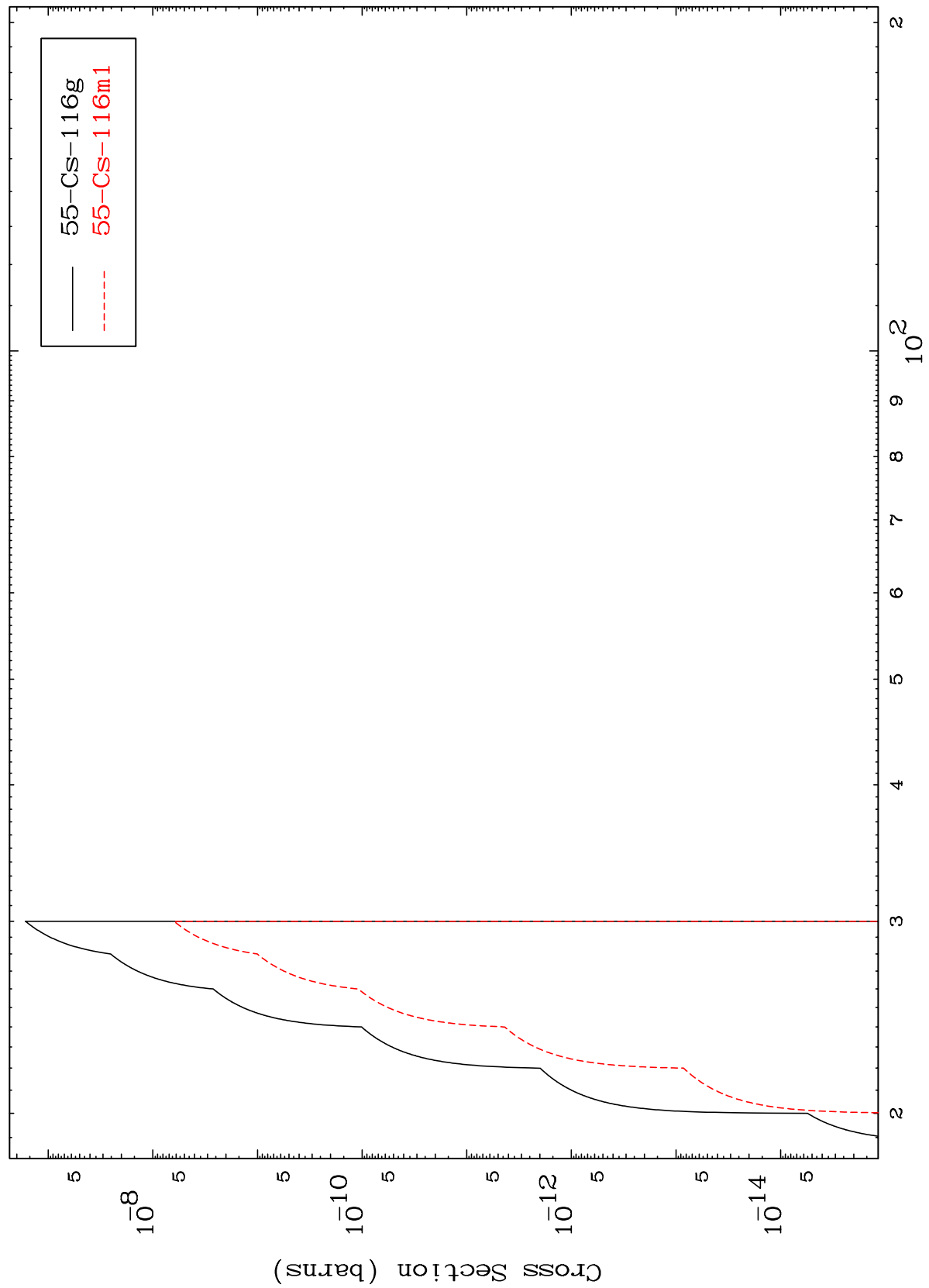
Incident Energy (MeV)

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(n,2n) d

55-Cs-117m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

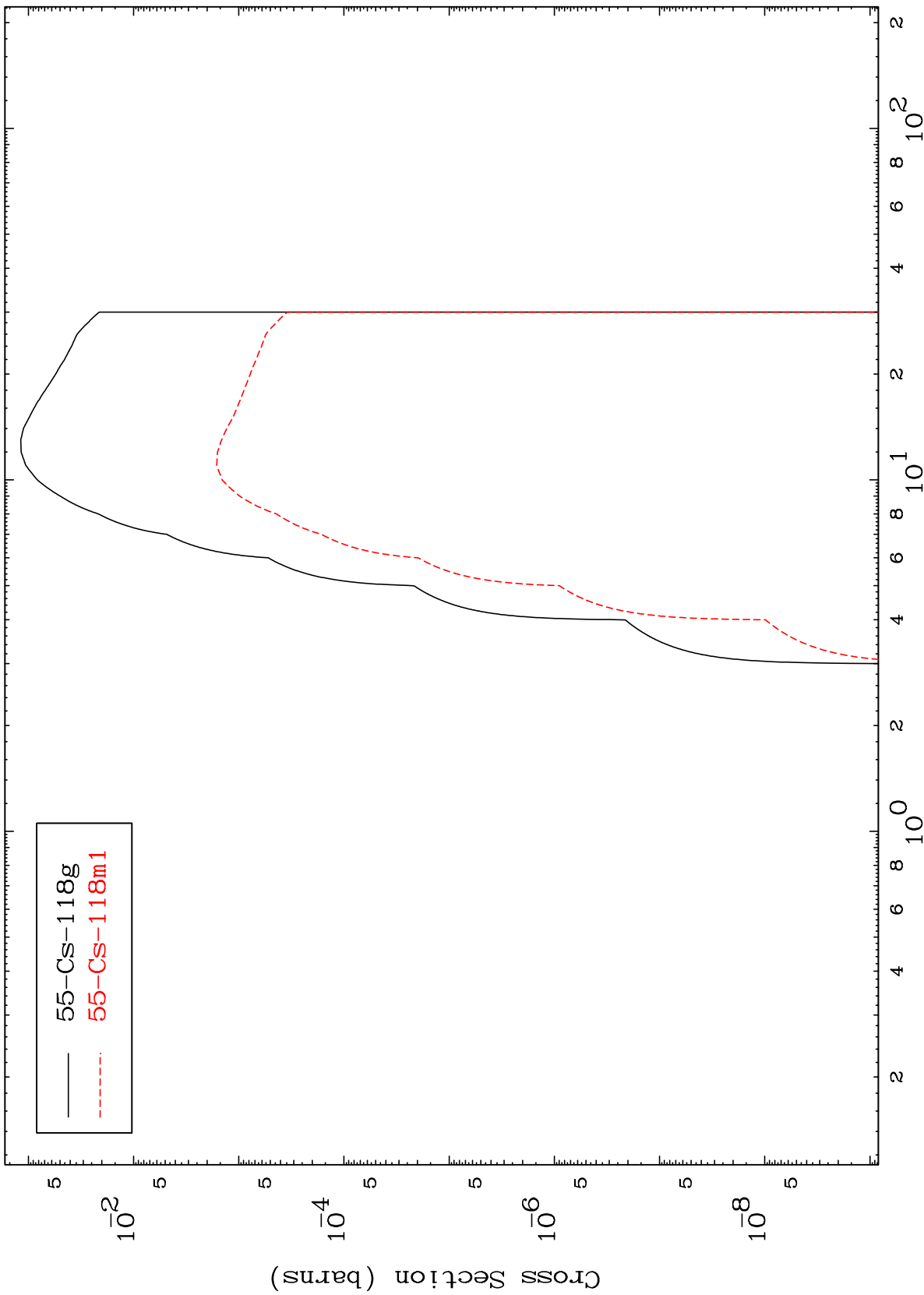
55-Cs-117m

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(n,n') p

55-Cs-117m

Radionuclide Production Cross Section

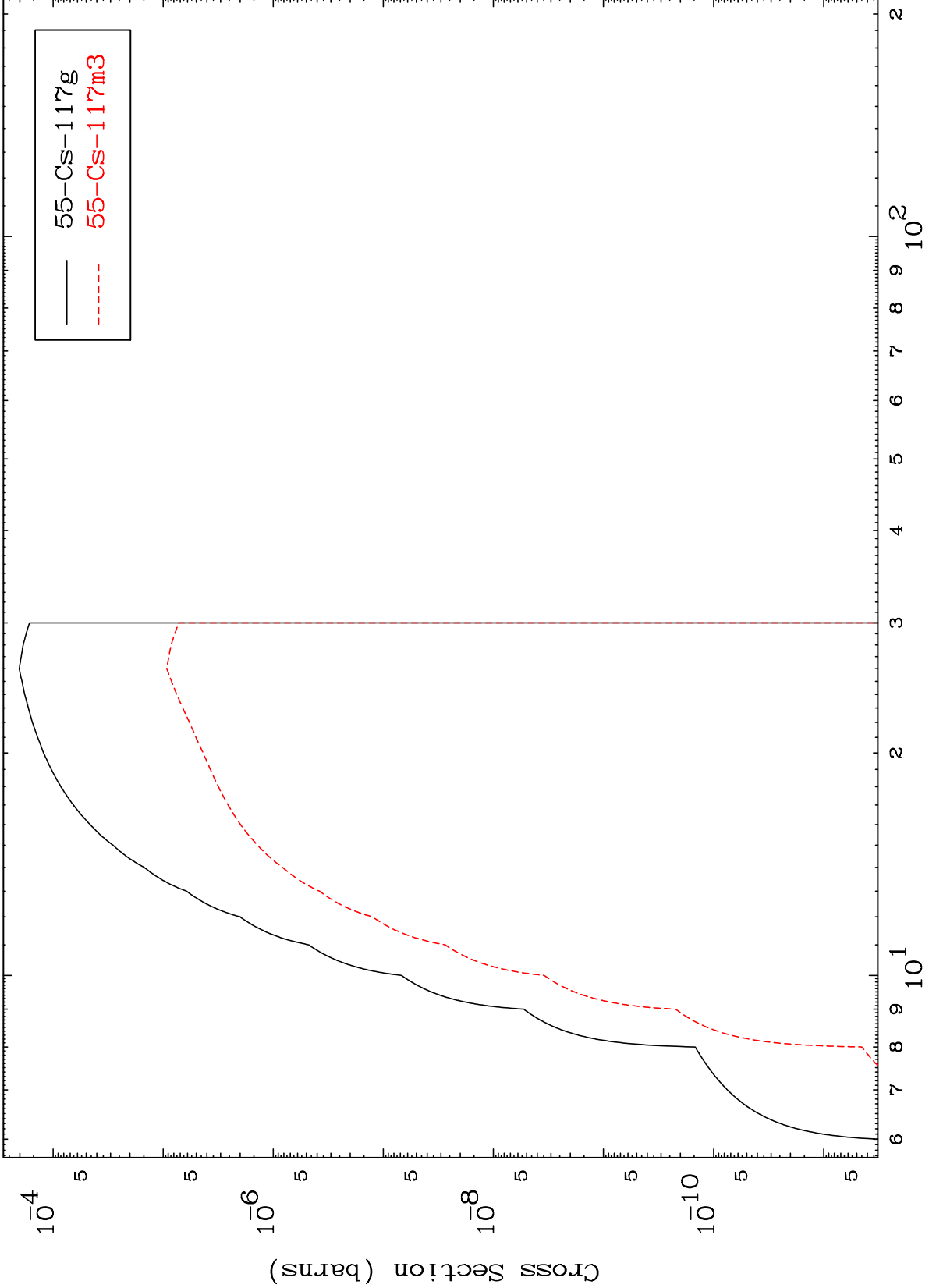


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(n,n') d

55-Cs-117m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

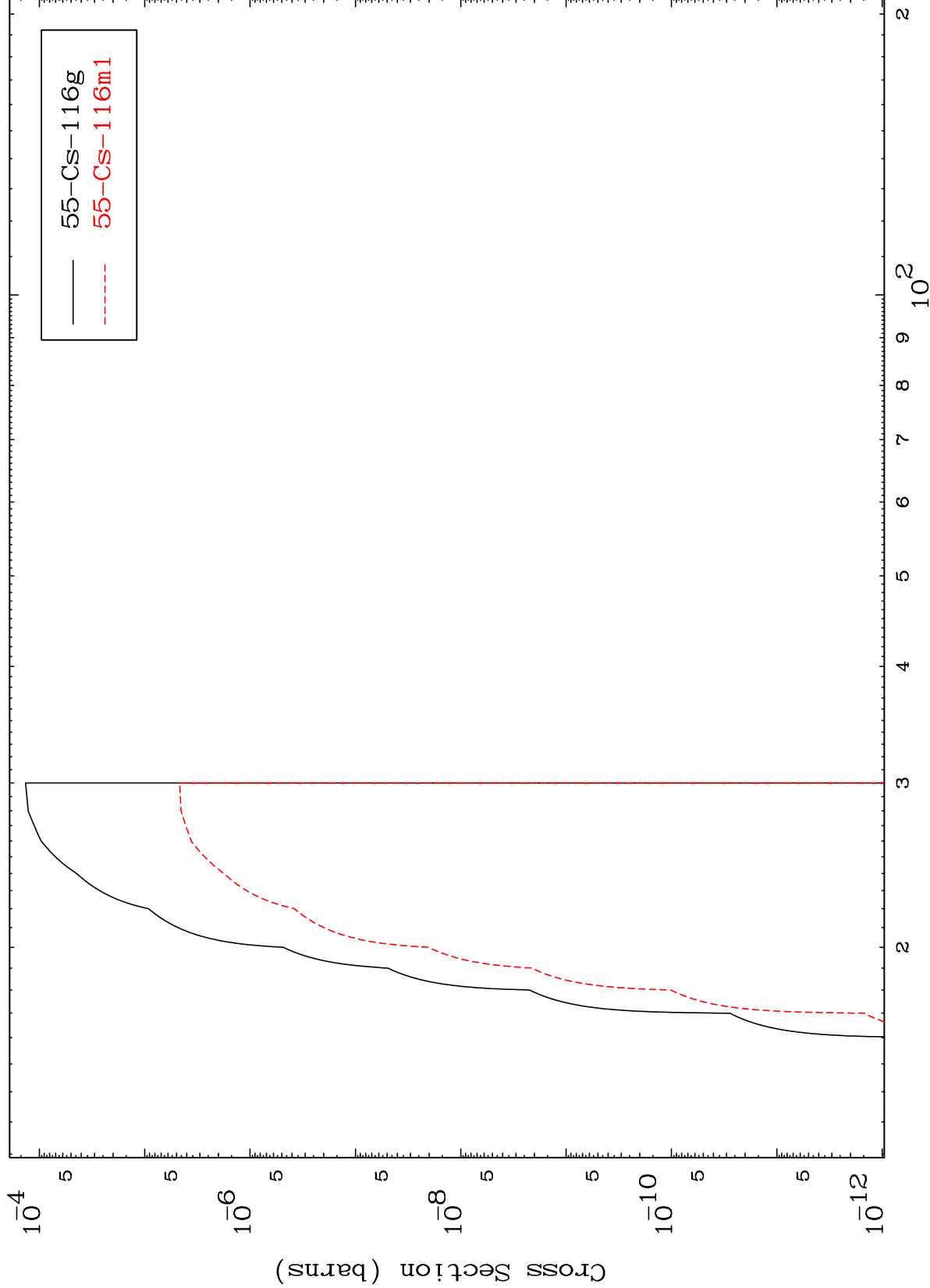
55-Cs-117m

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(n,n') t

55-Cs-117m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

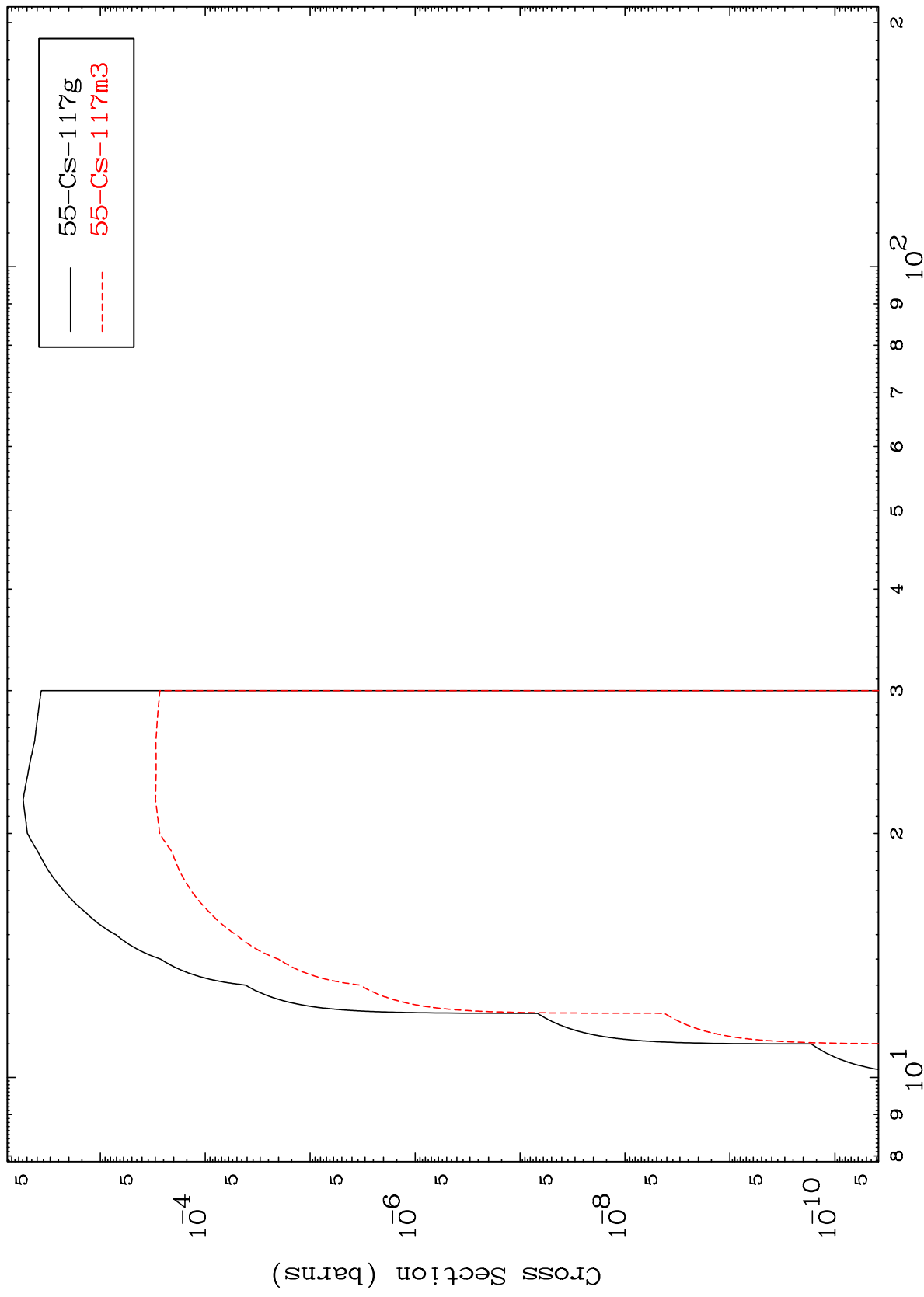
55-Cs-117m

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(n,2n) p

55-Cs-117m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

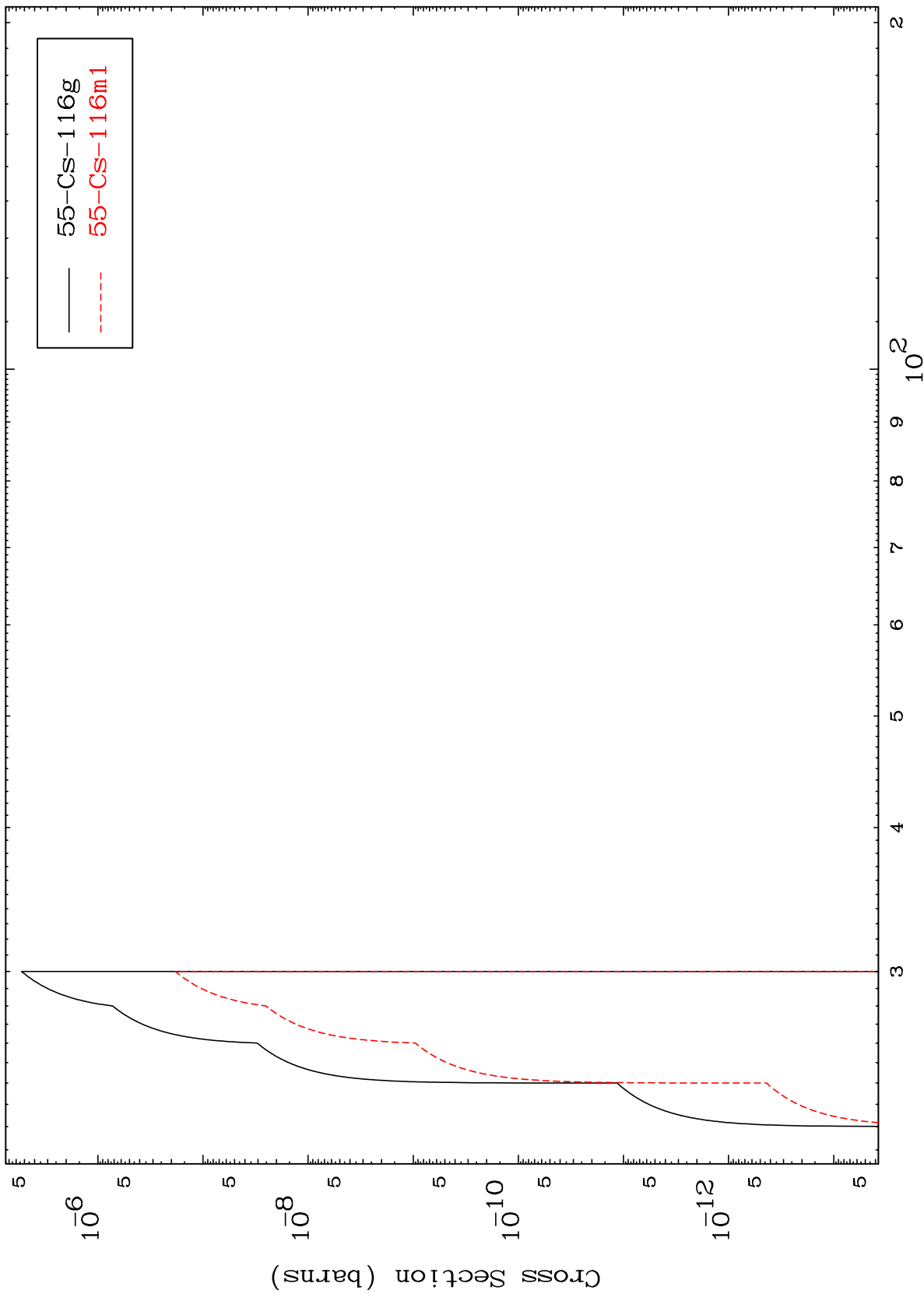
55-Cs-117m

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(n,3n) p

55-Cs-117m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

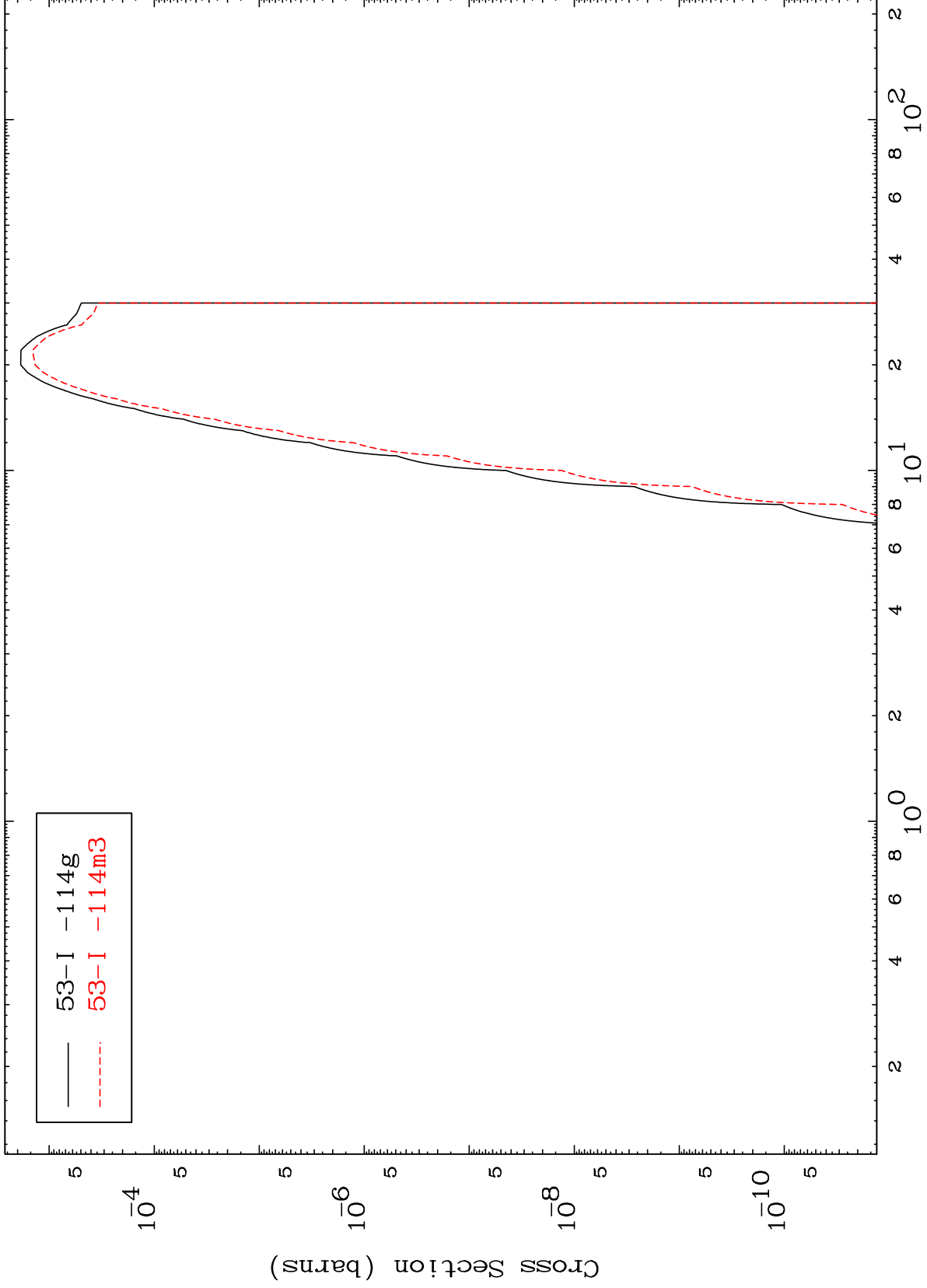
55-Cs-117m

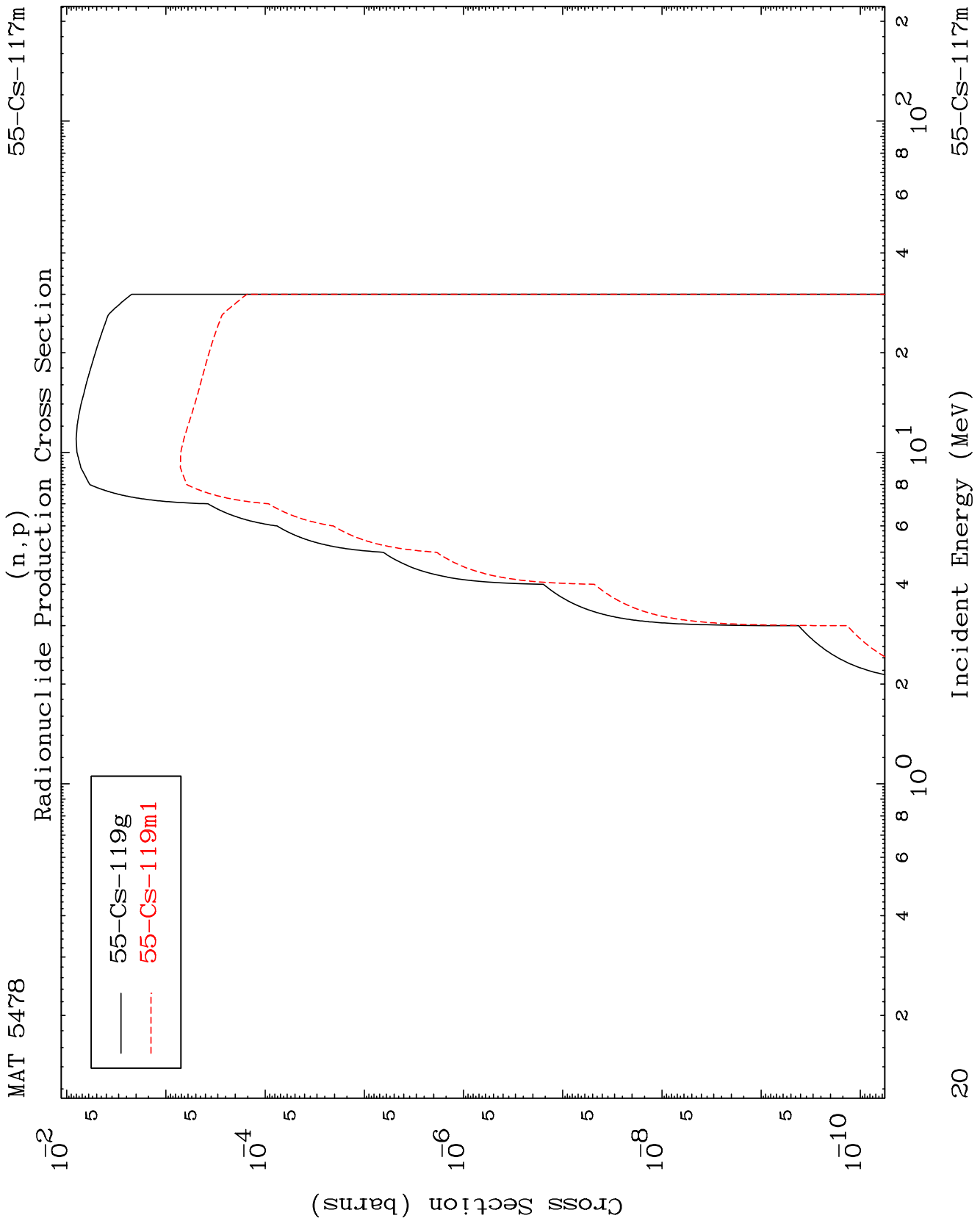
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(n,n') p α

55-Cs-117m

Radionuclide Production Cross Section



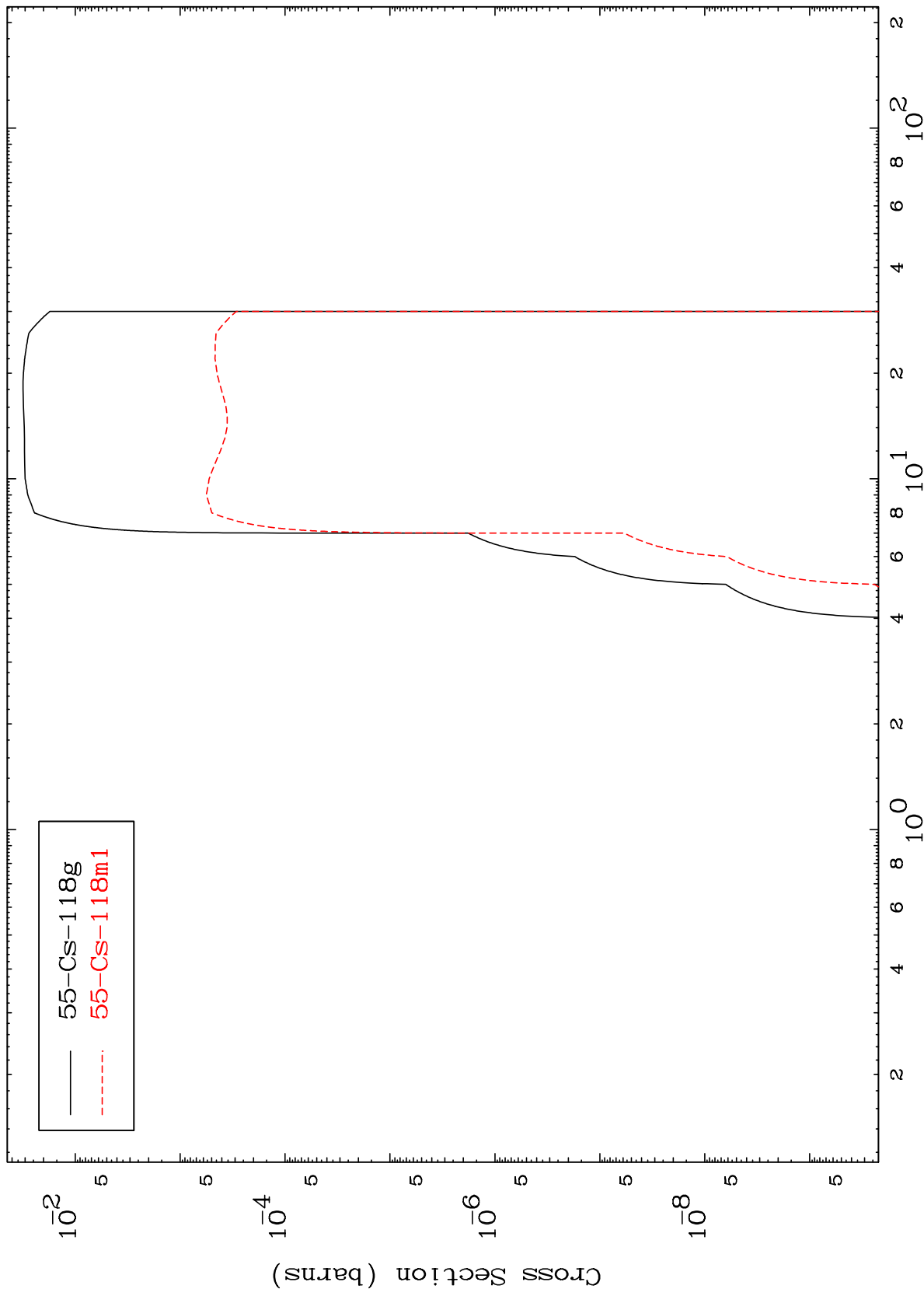


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(n, d)

55-Cs-117m

Radionuclide Production Cross Section



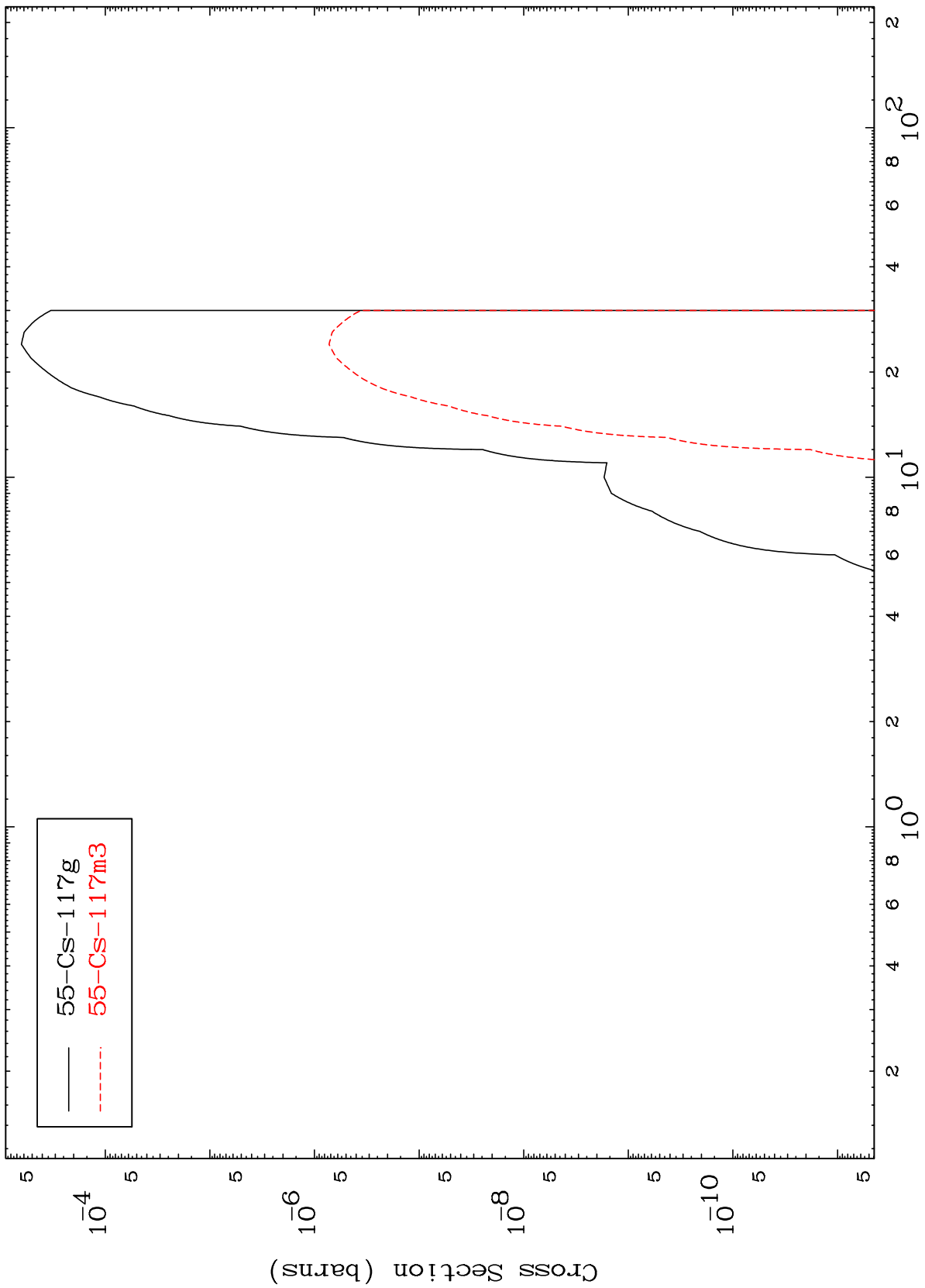
Incident Energy (MeV)

55-Cs-117m

MAT 5478

55-Cs-117m

(n, t)
Radionuclide Production Cross Section



55-Cs-117m

Incident Energy (MeV)

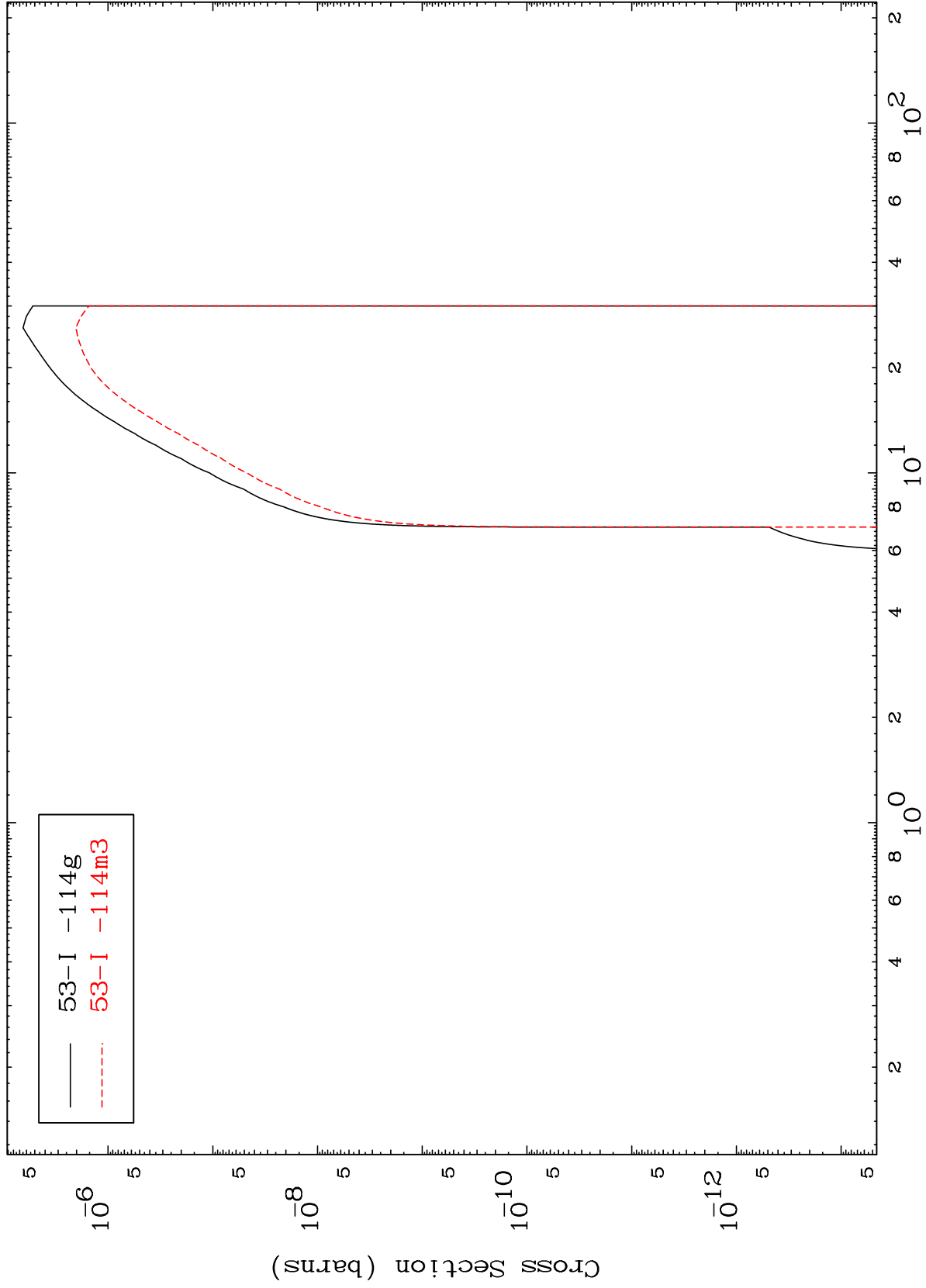
22

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(n,d) α

55-Cs-117m

Radionuclide Production Cross Section



53-I -114g
53-I -114m3