

Program EVALPLOT
(Version 2021-1)

by

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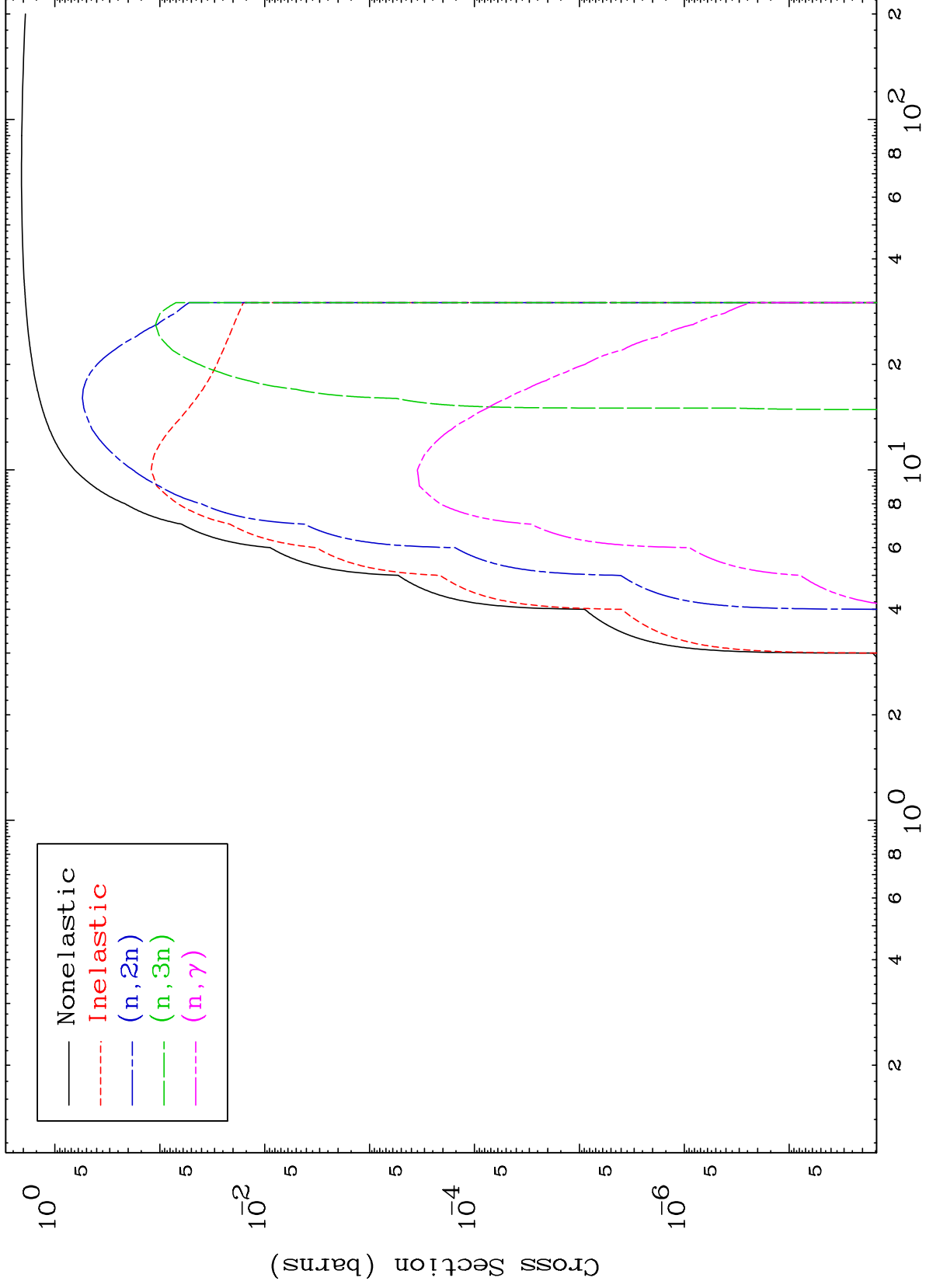
Press Mouse Button to Start

MAT 5496

Triton Major

55-Cs-123m

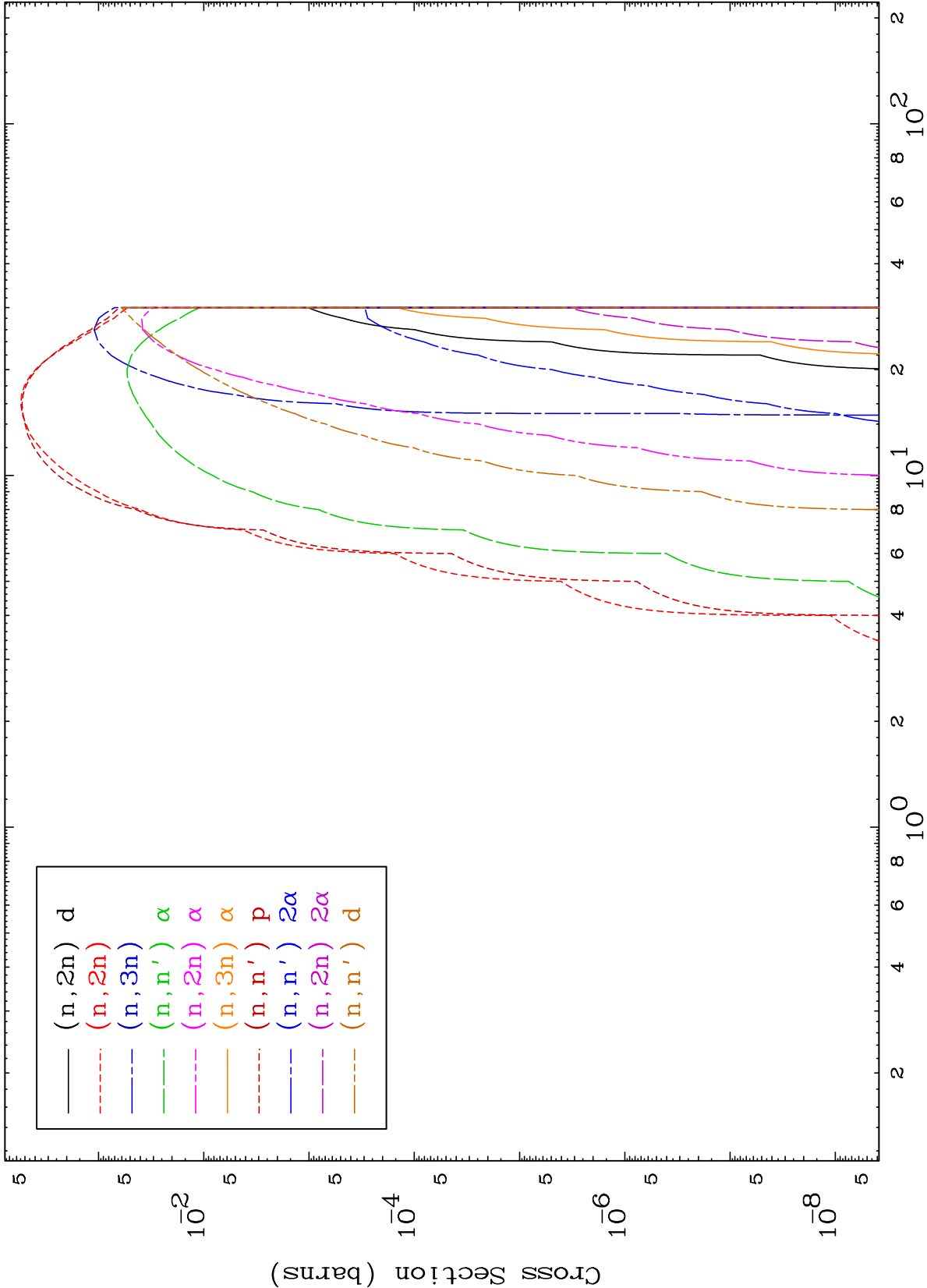
0 Kelvin Cross Sections

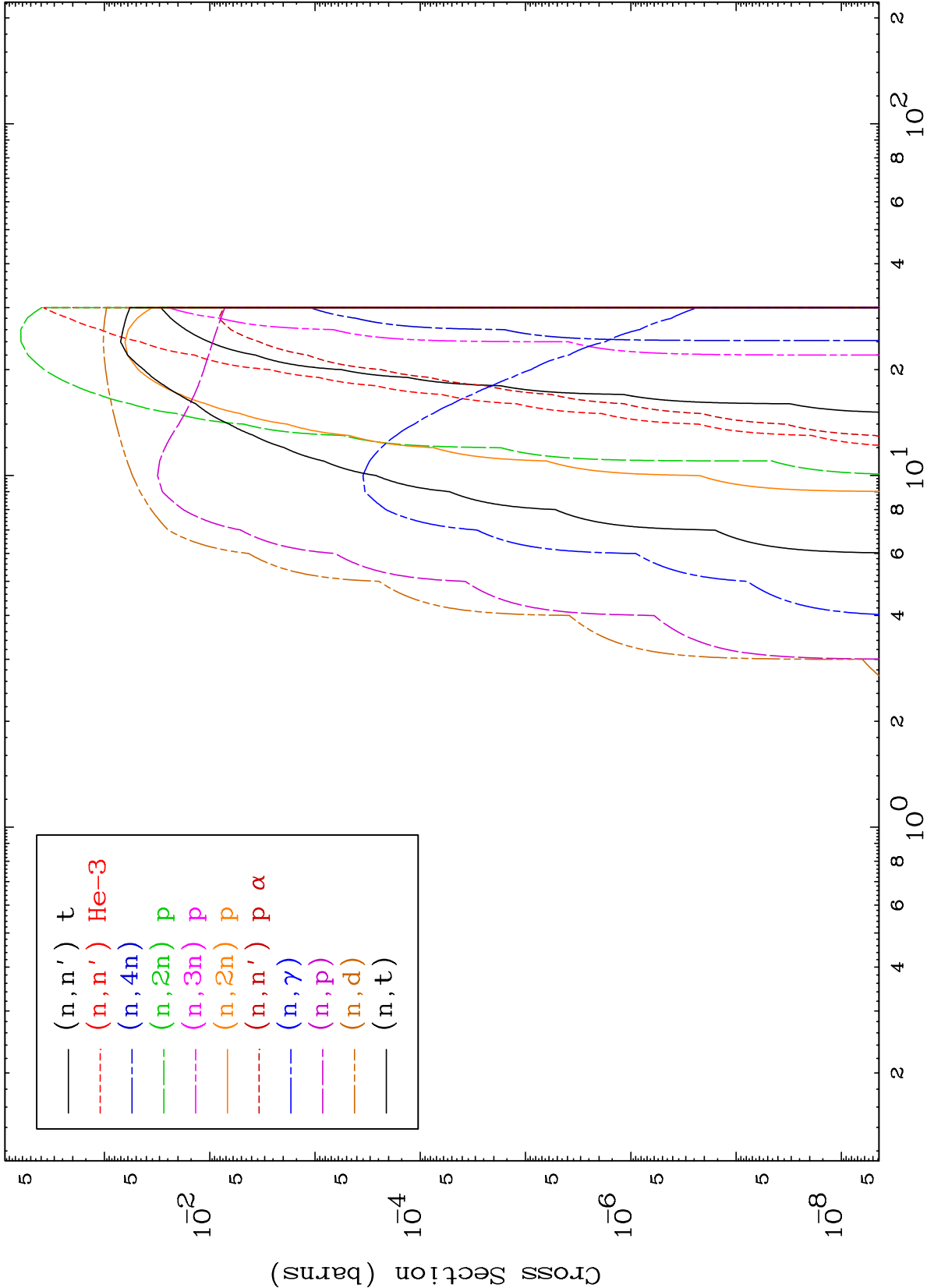


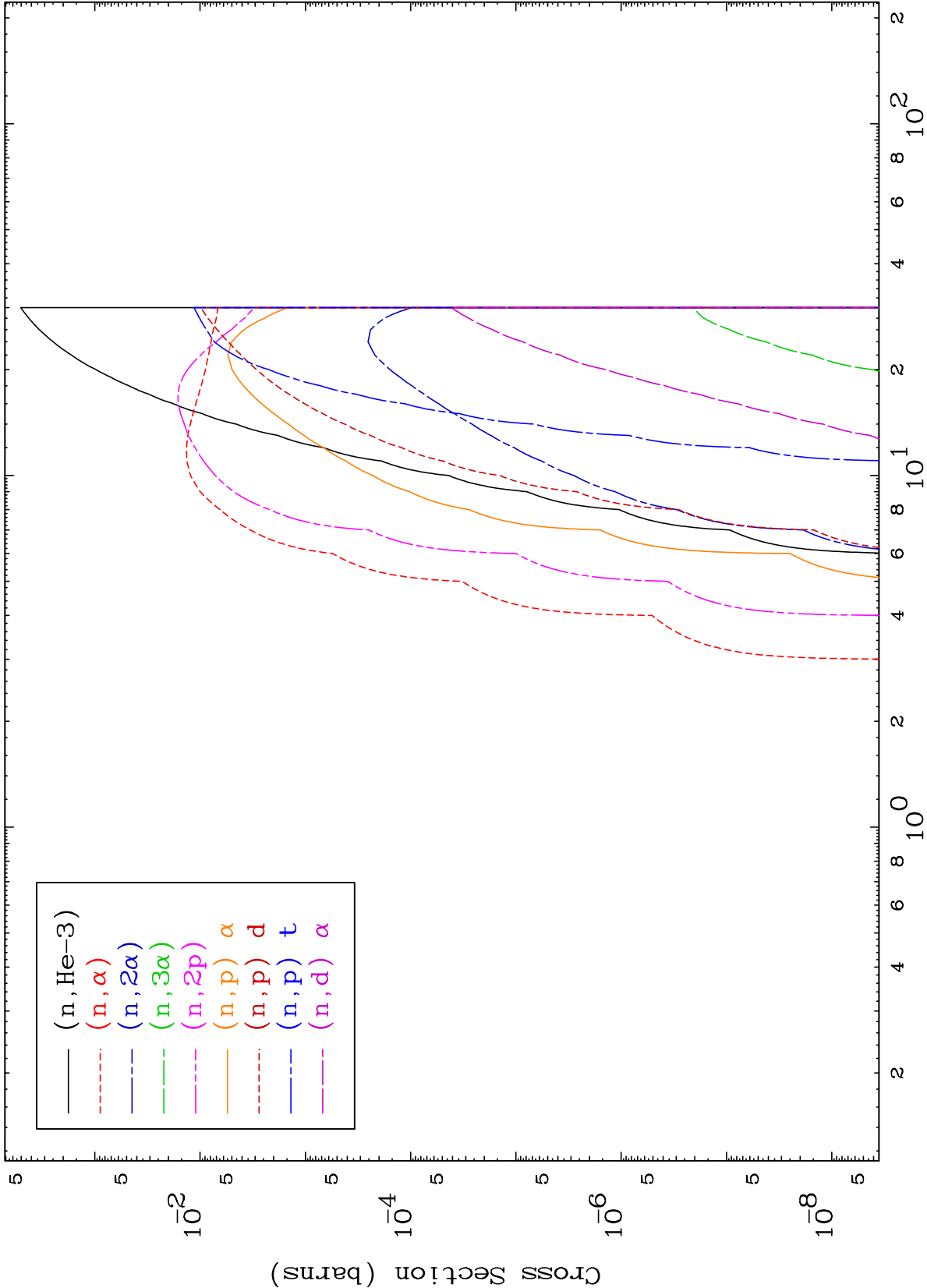
MAT 5496

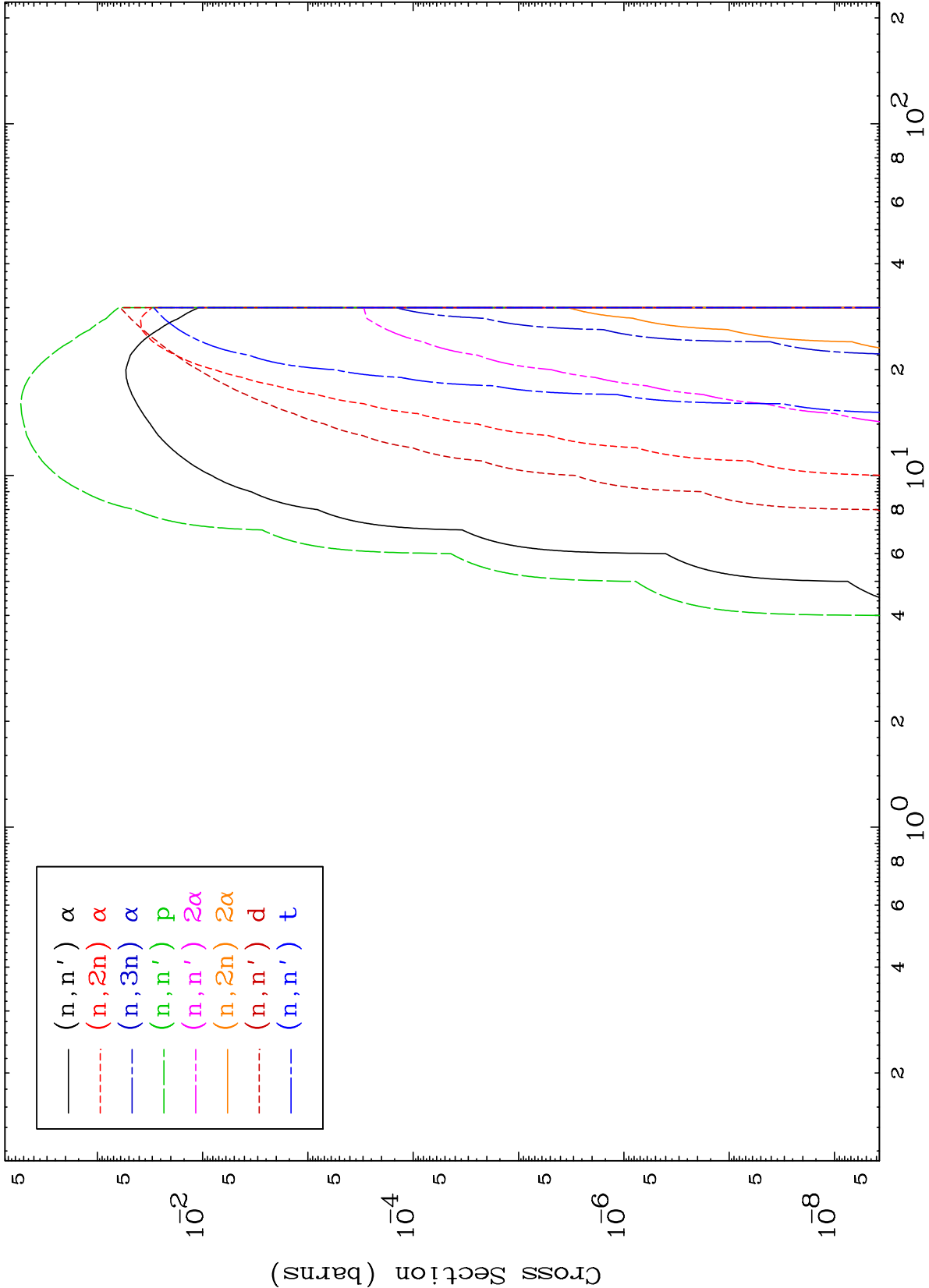
Triton Neutron Absorption
0 Kelvin Cross Sections

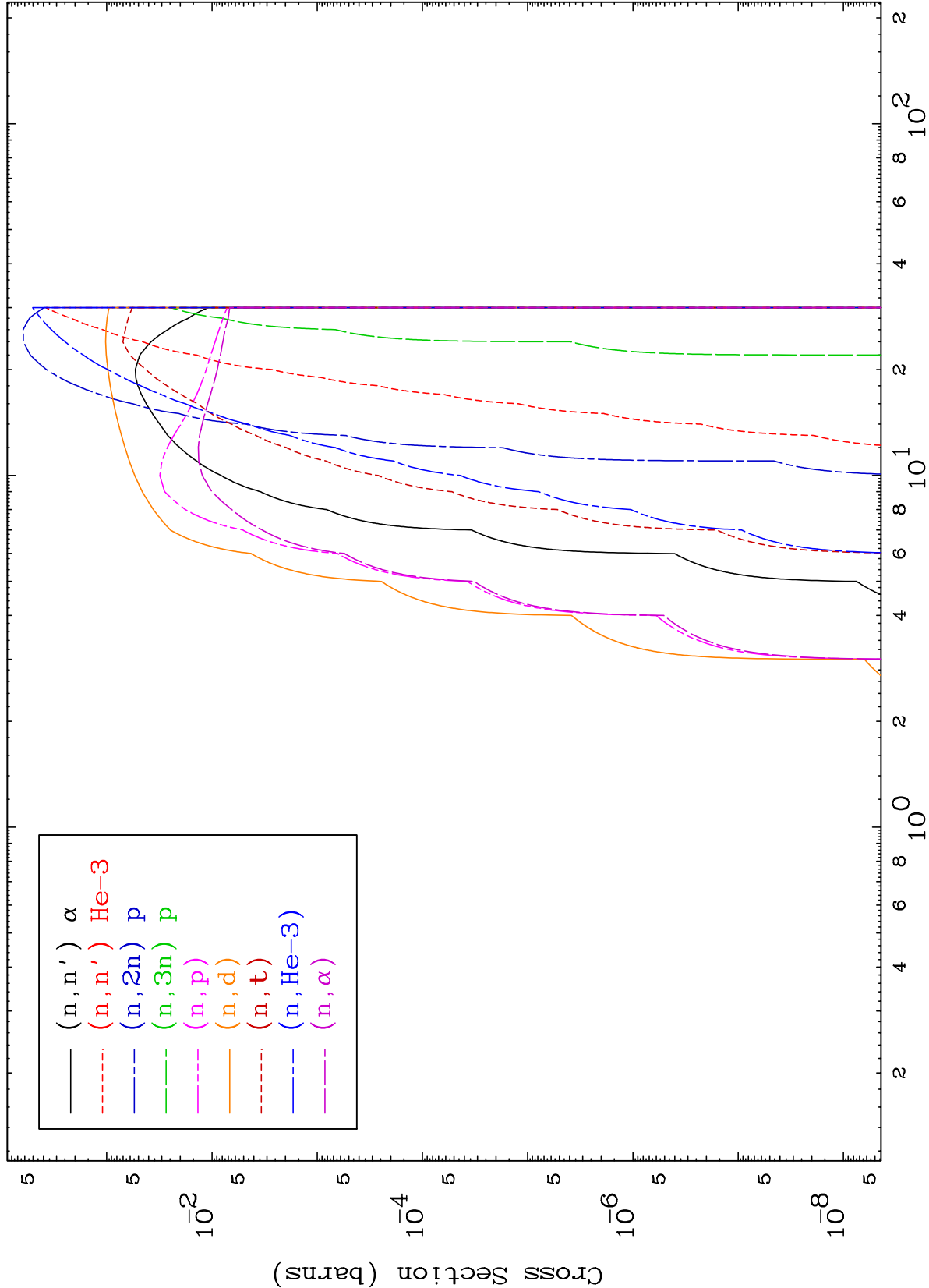
55-Cs-123m

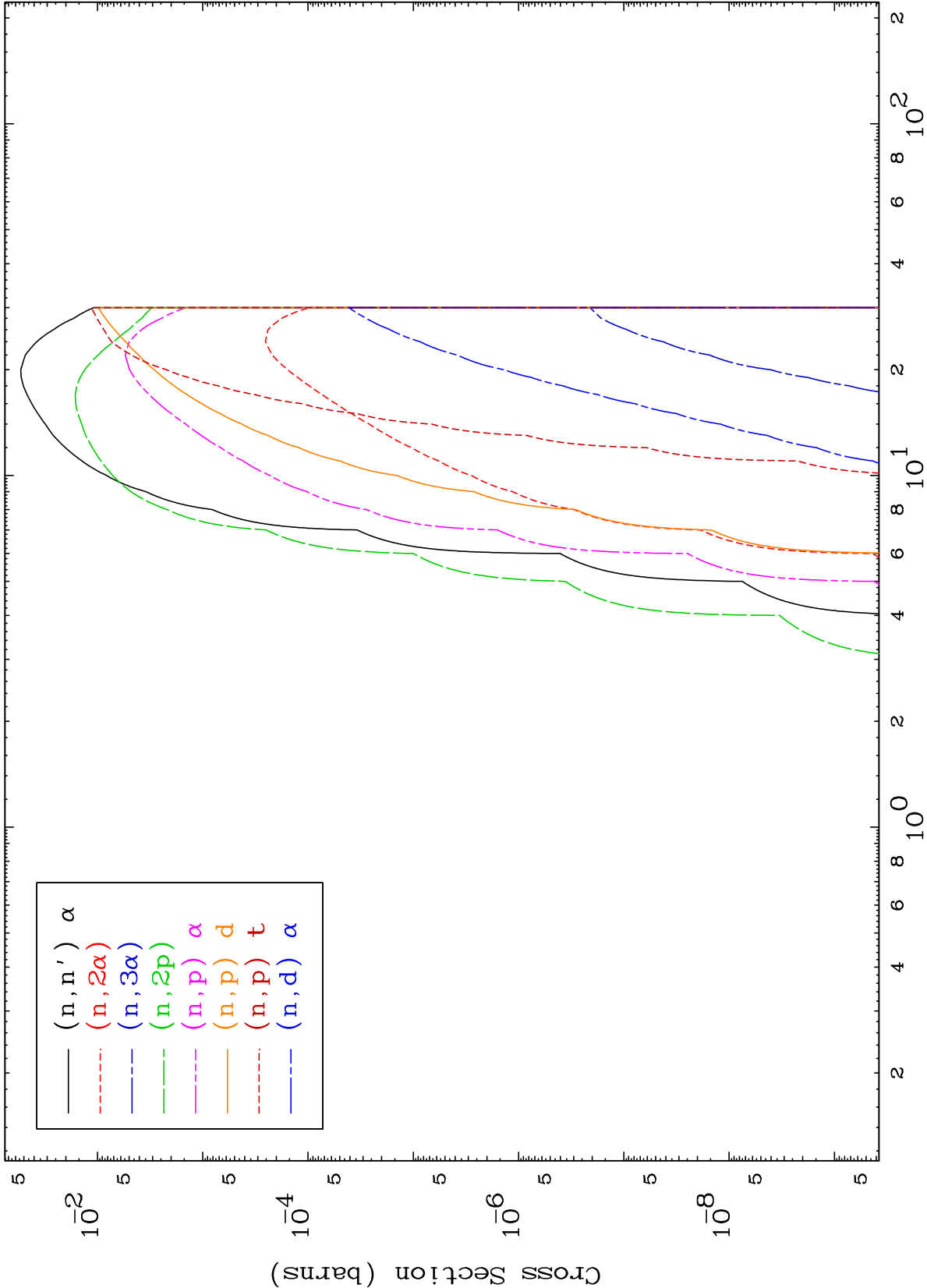








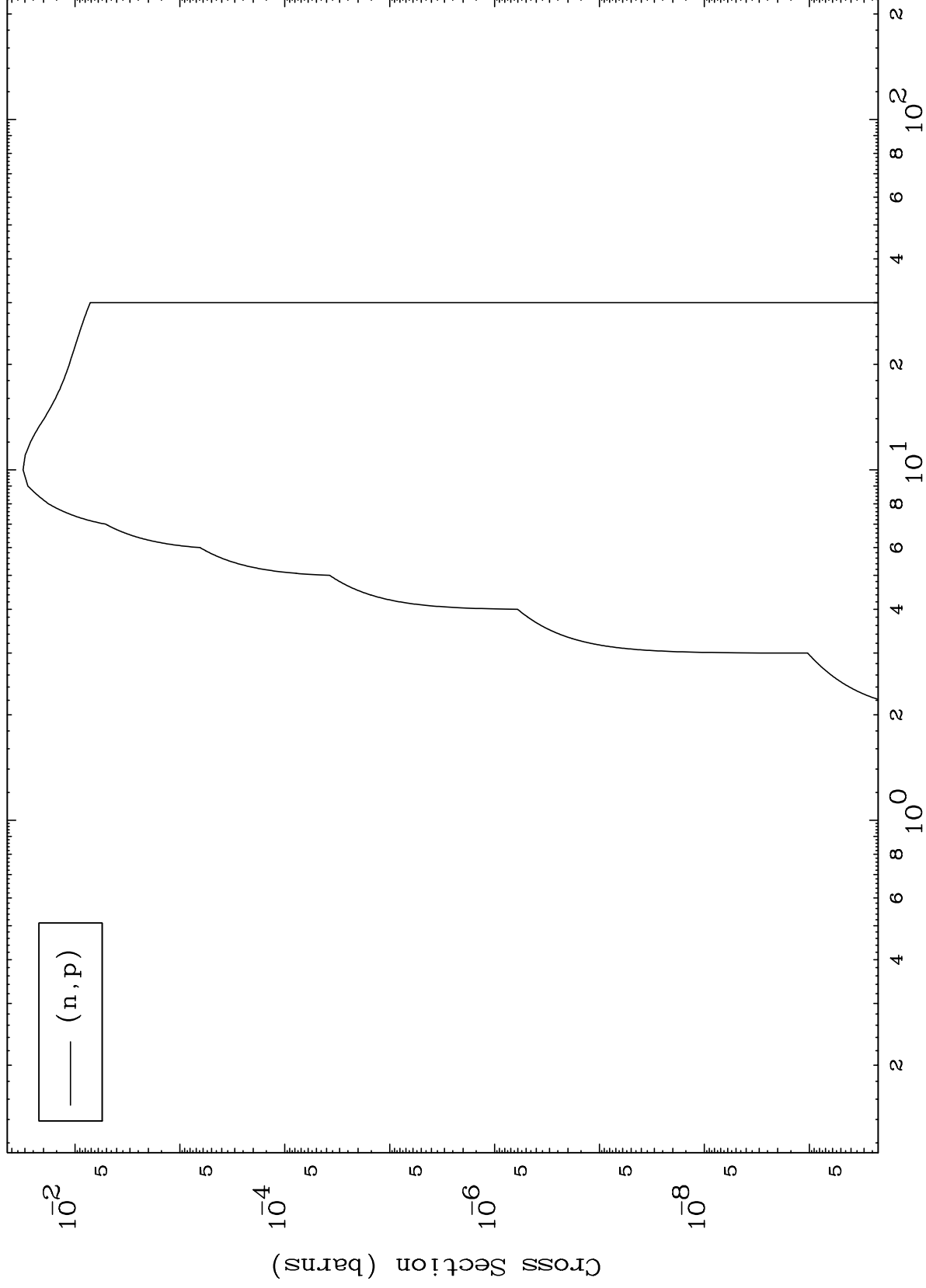




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55-Cs-123m

(t,p) Levels
0 Kelvin Cross Sections



55-Cs-123m

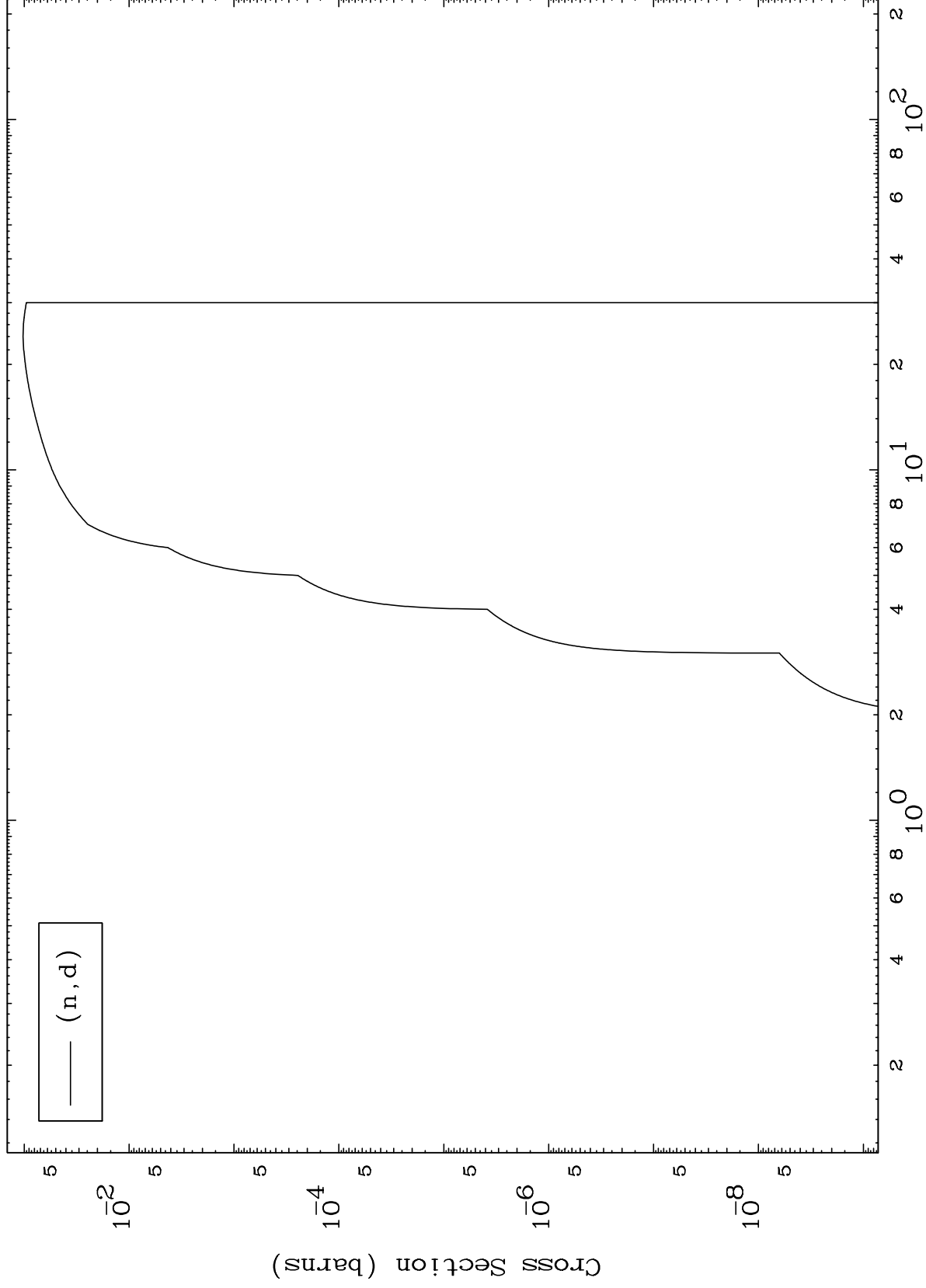
Incident Energy (MeV)

8

MAT 5496

55-Cs-123m

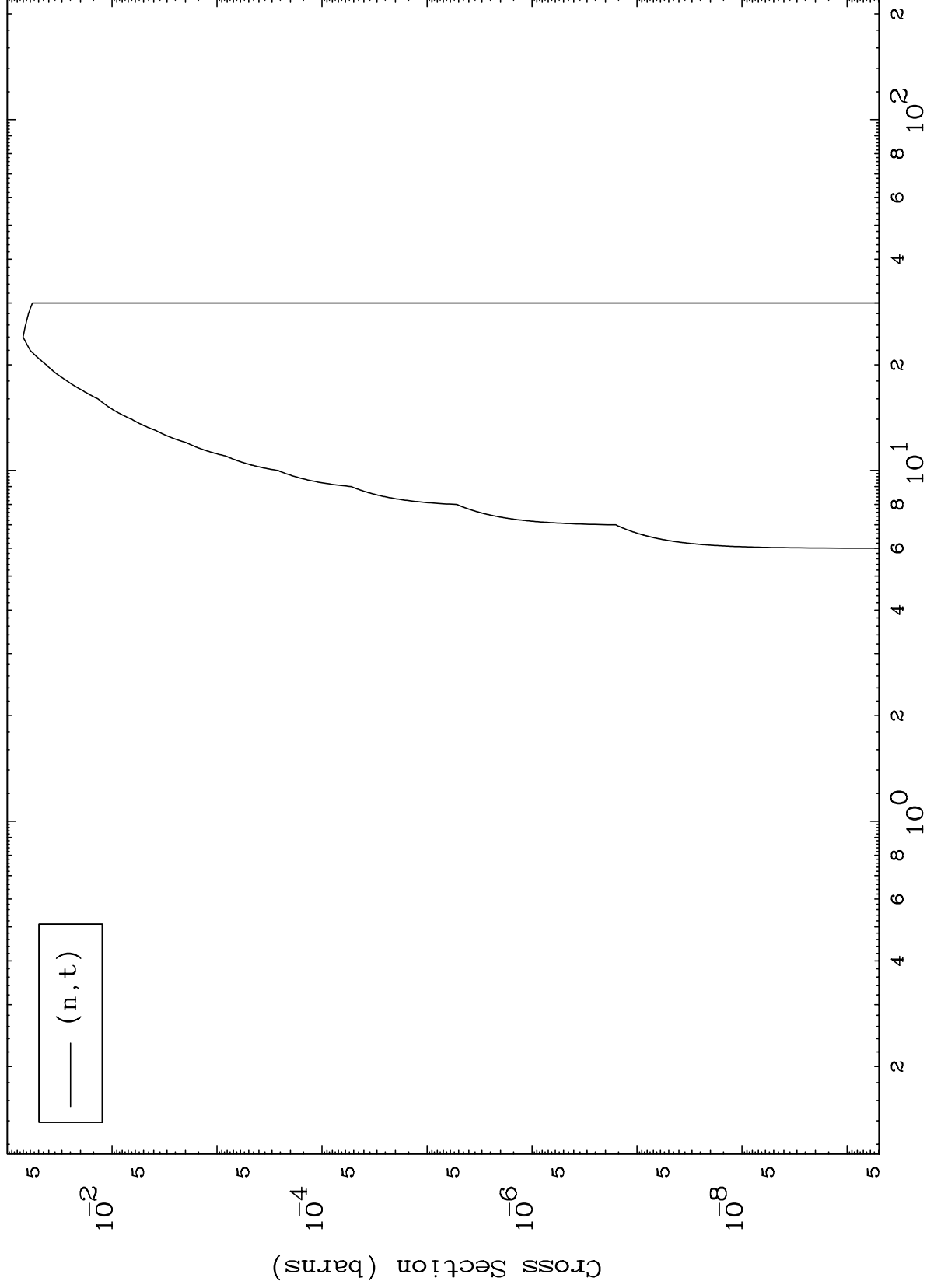
(t,d) Levels
0 Kelvin Cross Sections



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55-Cs-123m

(t,t) Levels
0 Kelvin Cross Sections



55-Cs-123m

Incident Energy (MeV)

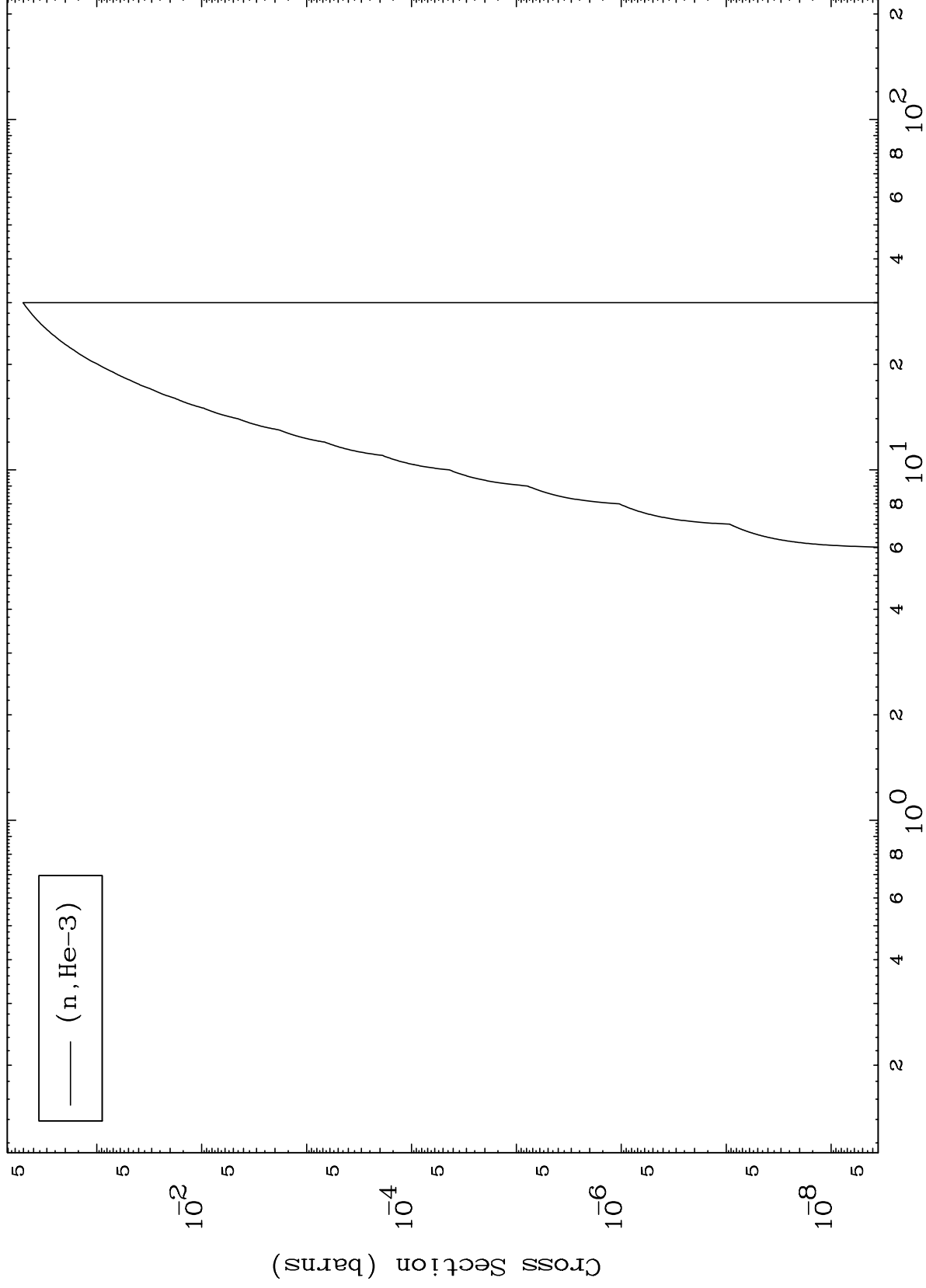
10

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(t,He3) Levels

55-Cs-123m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

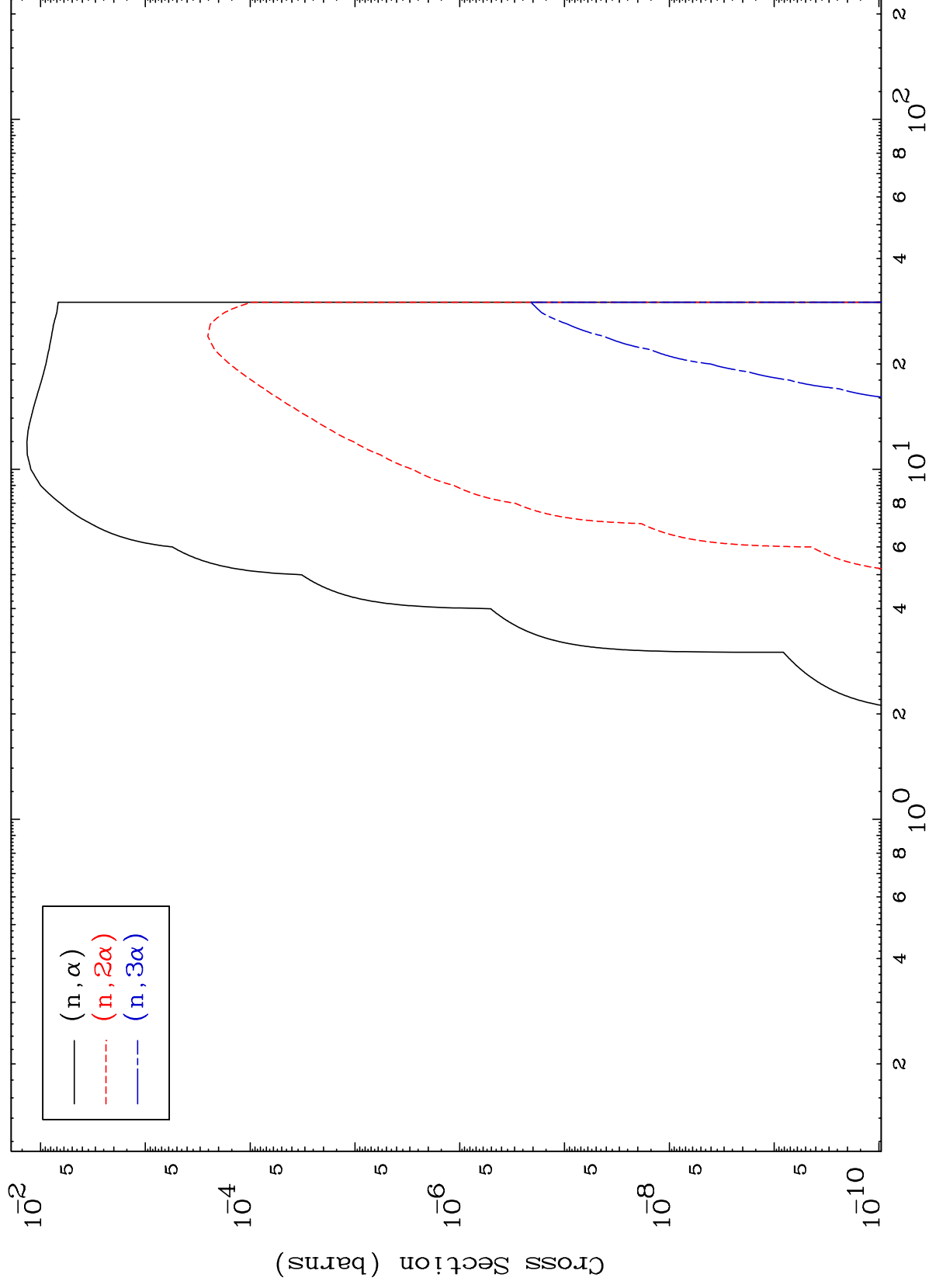
55-Cs-123m

MAT 5496

(t, α) Levels

55-Cs-123m

0 Kelvin Cross Sections

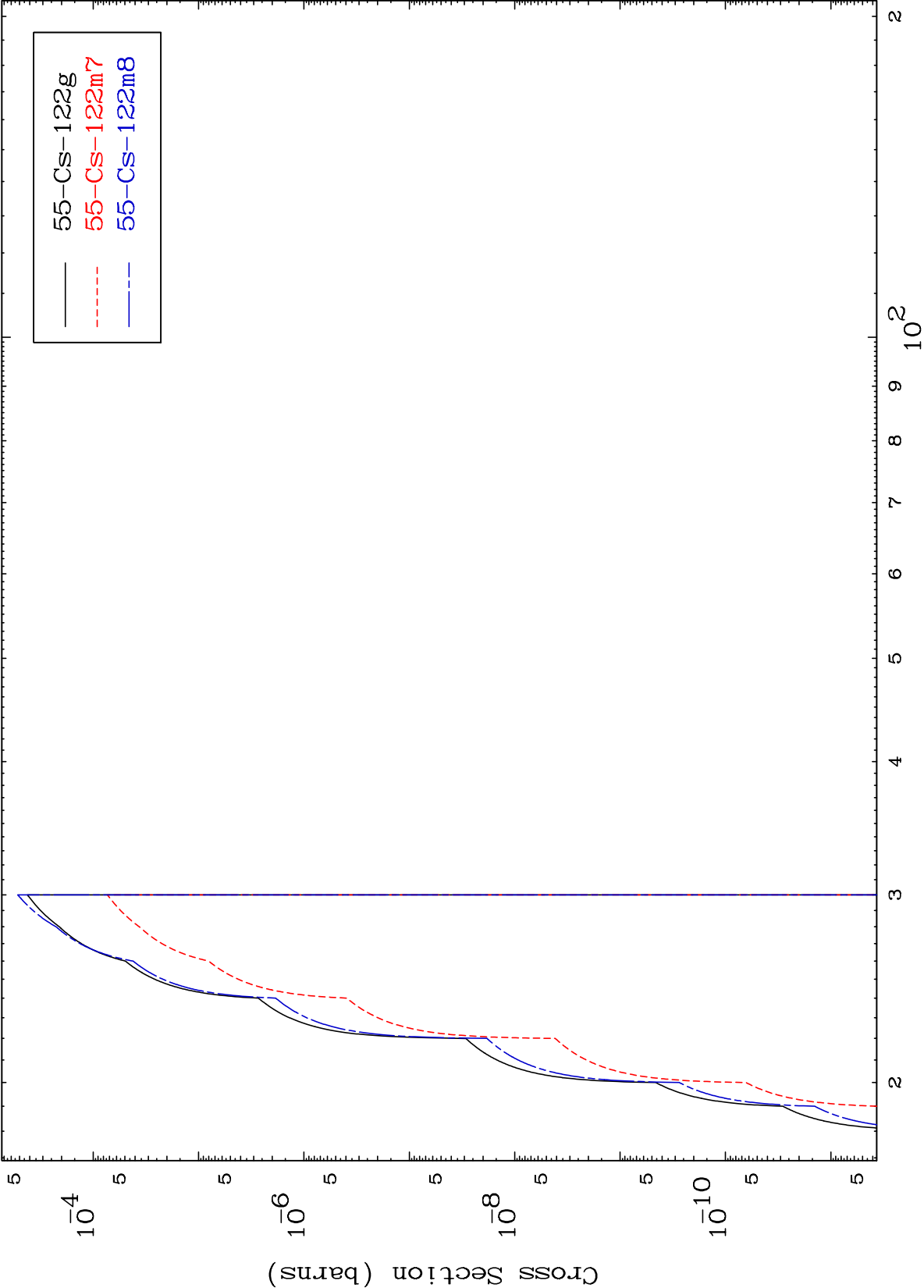


12

Incident Energy (MeV)

55-Cs-123m

Radionuclide Production Cross Section

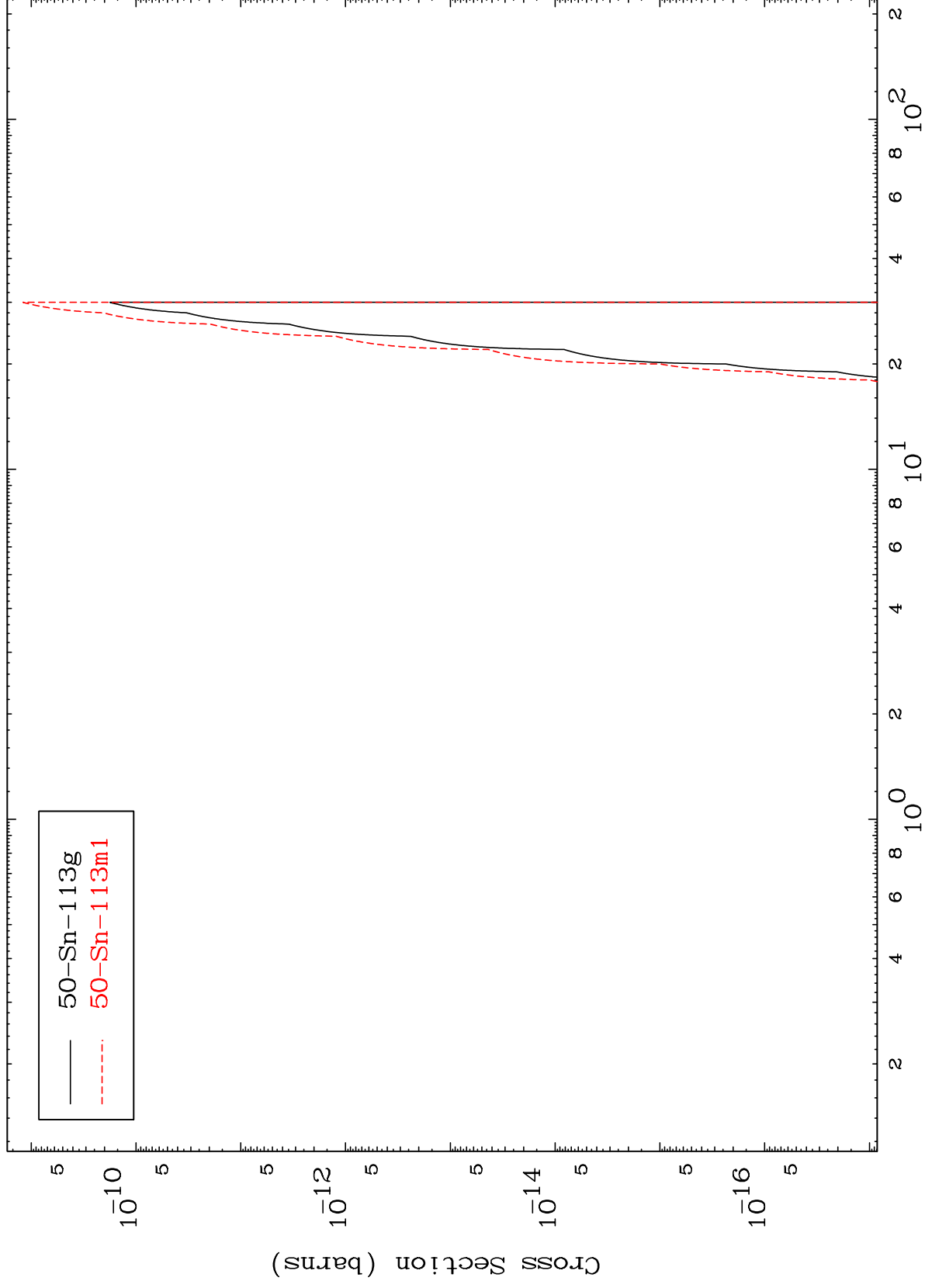


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(n,n') 3 α

55-Cs-123m

Radionuclide Production Cross Section



14

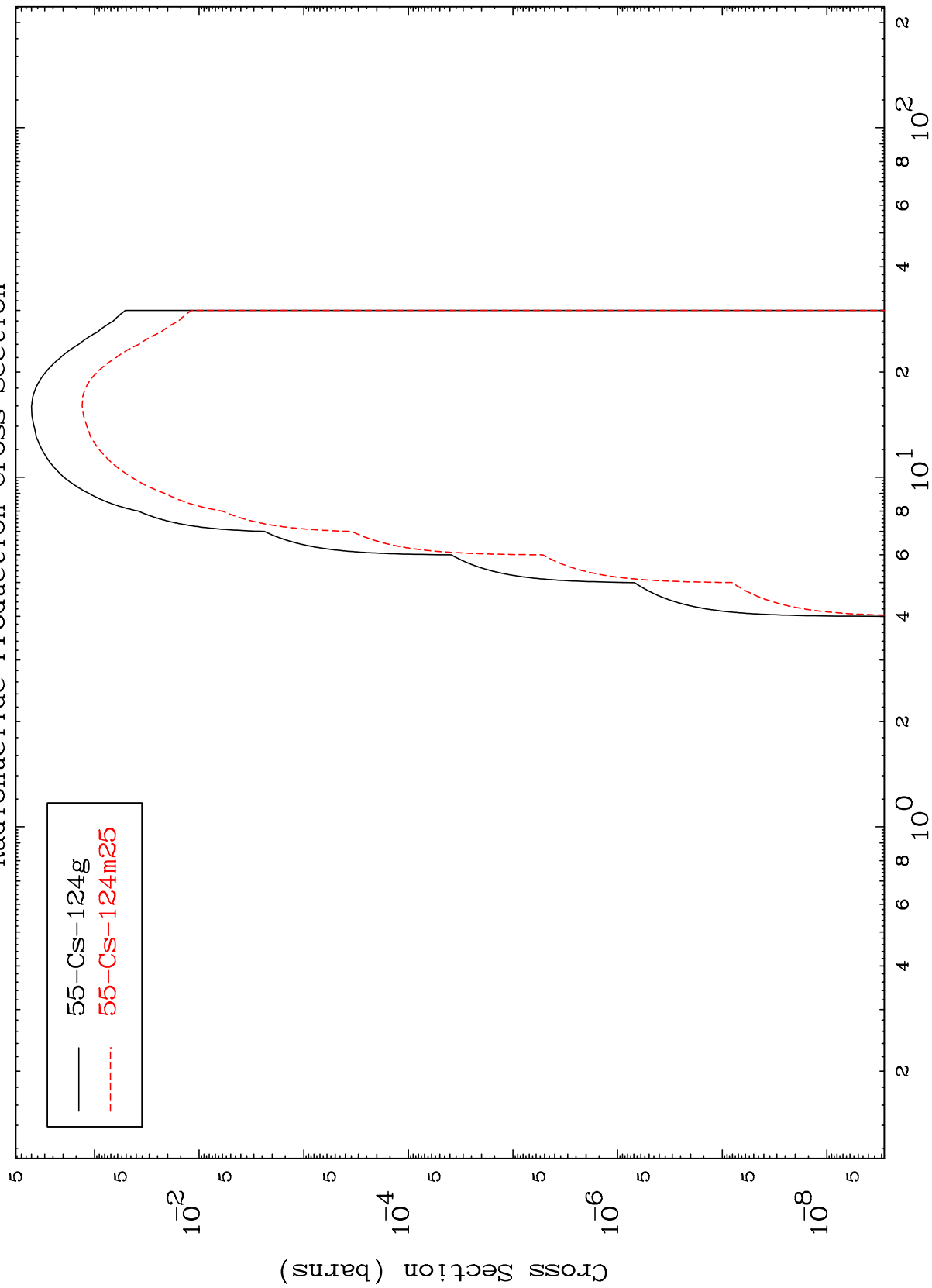
Incident Energy (MeV)

55-Cs-123m

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55-Cs-123m

(n,n') p
Radionuclide Production Cross Section



55-Cs-123m

Incident Energy (MeV)

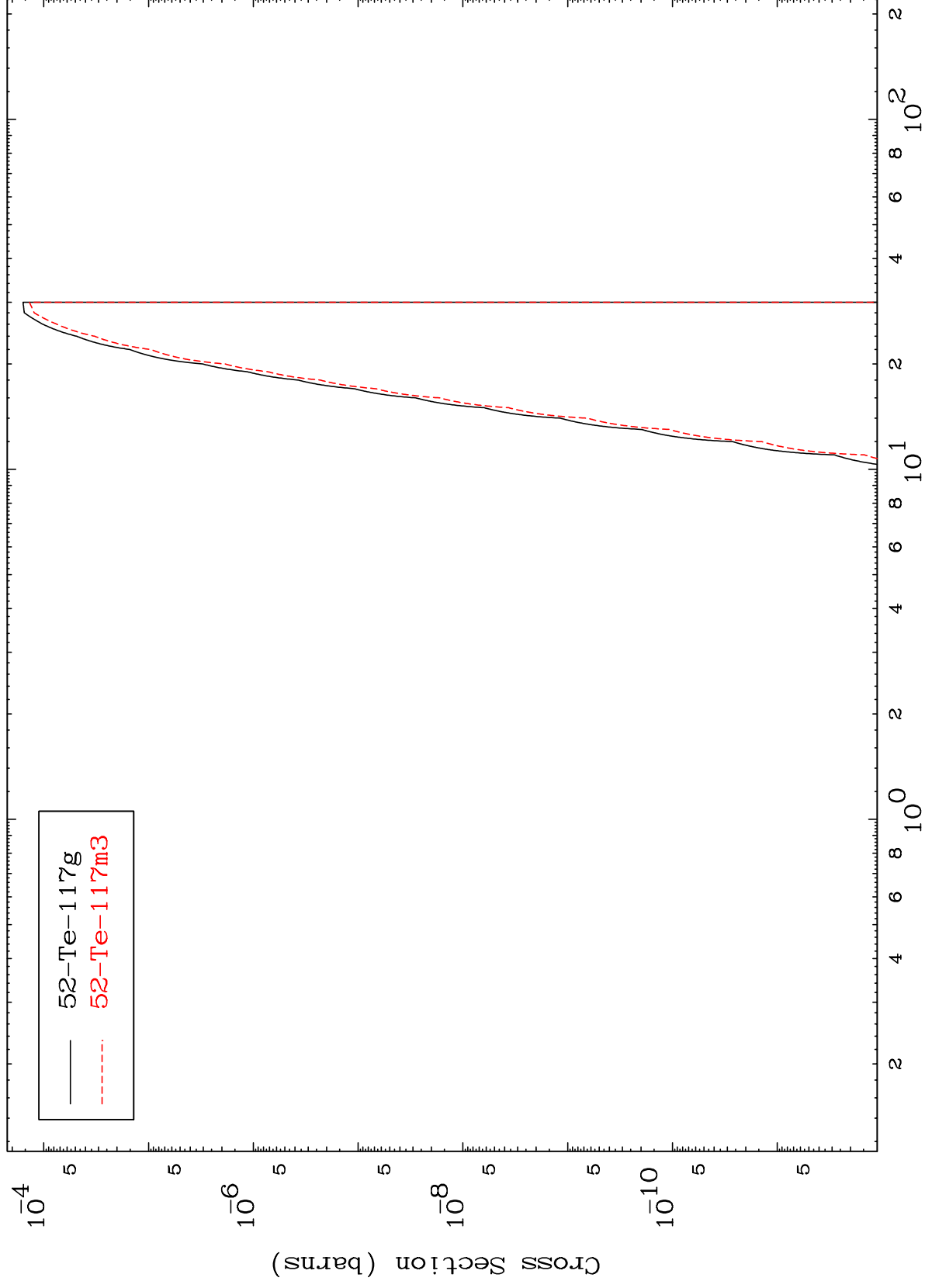
15

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(n,n') 2 α

55-Cs-123m

Radionuclide Production Cross Section



16

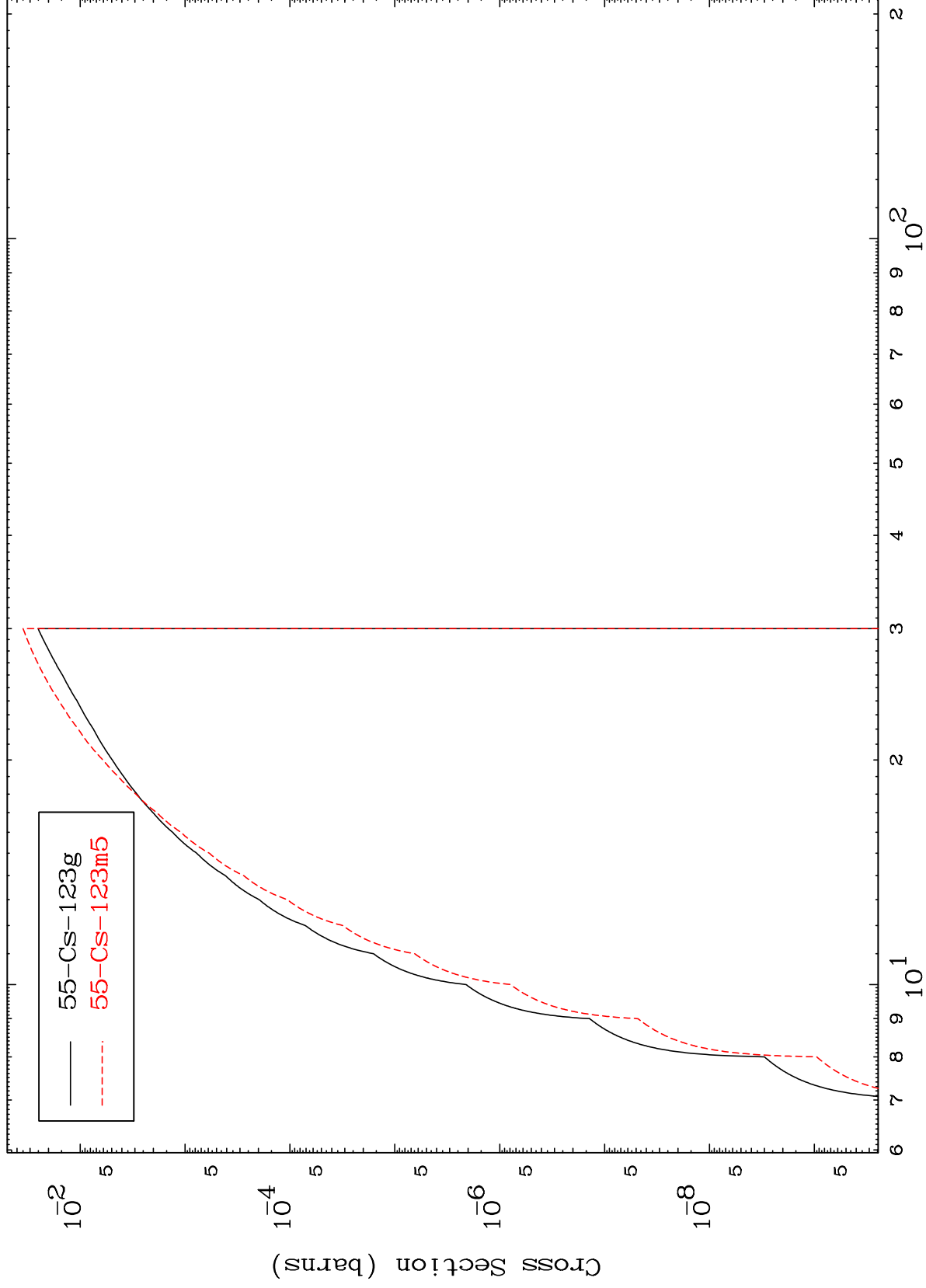
Incident Energy (MeV)

55-Cs-123m

MAT 5496

55-Cs-123m

(n,n') d
Radionuclide Production Cross Section



55-Cs-123m

Incident Energy (MeV)

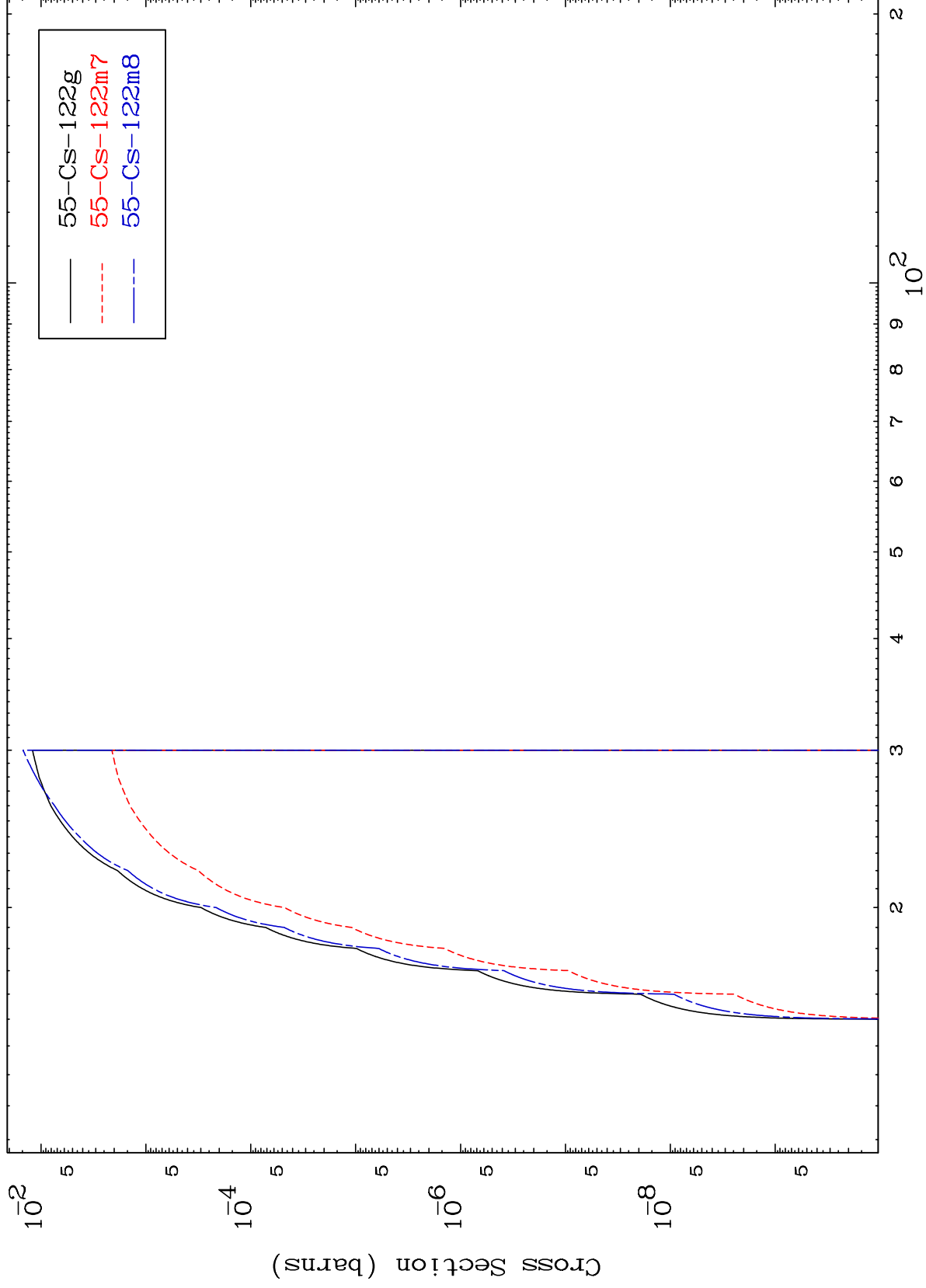
17

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(n,n') t

55-Cs-123m

Radionuclide Production Cross Section



18

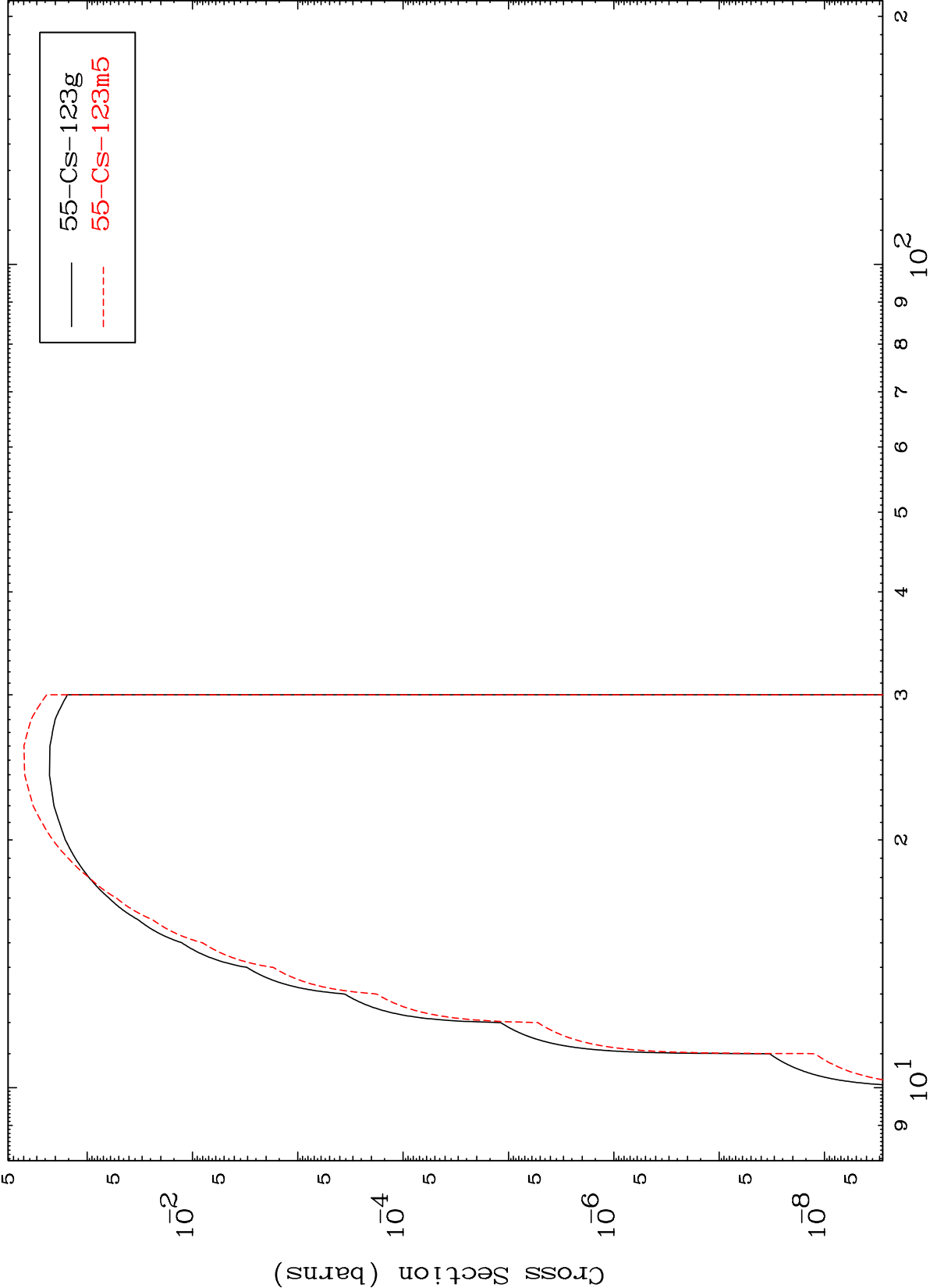
Incident Energy (MeV)

55-Cs-123m

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55-Cs-123m

(n,2n) p
Radionuclide Production Cross Section



55-Cs-123m

Incident Energy (MeV)

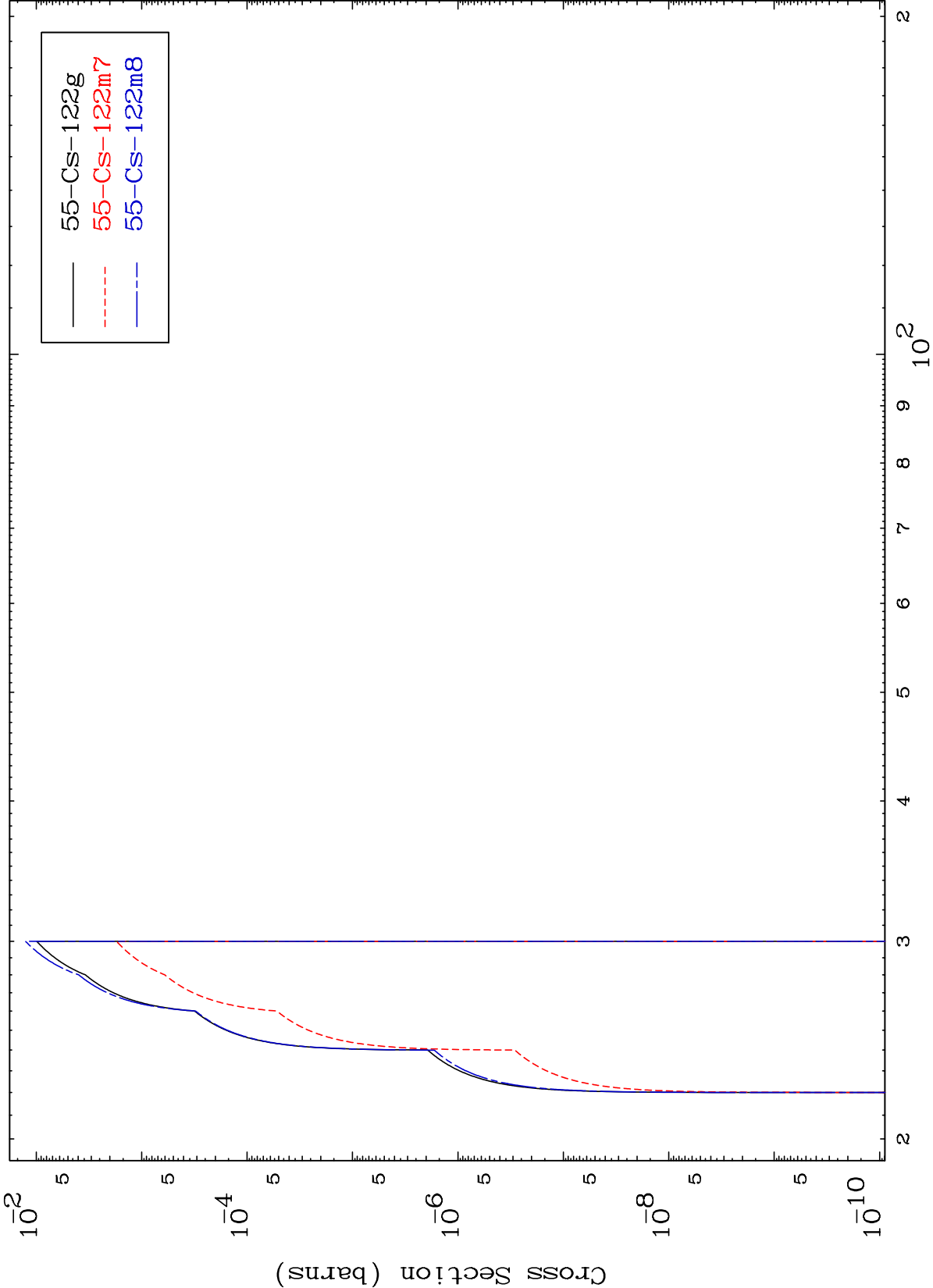
19

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(n,3n) p

55-Cs-123m

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-123m

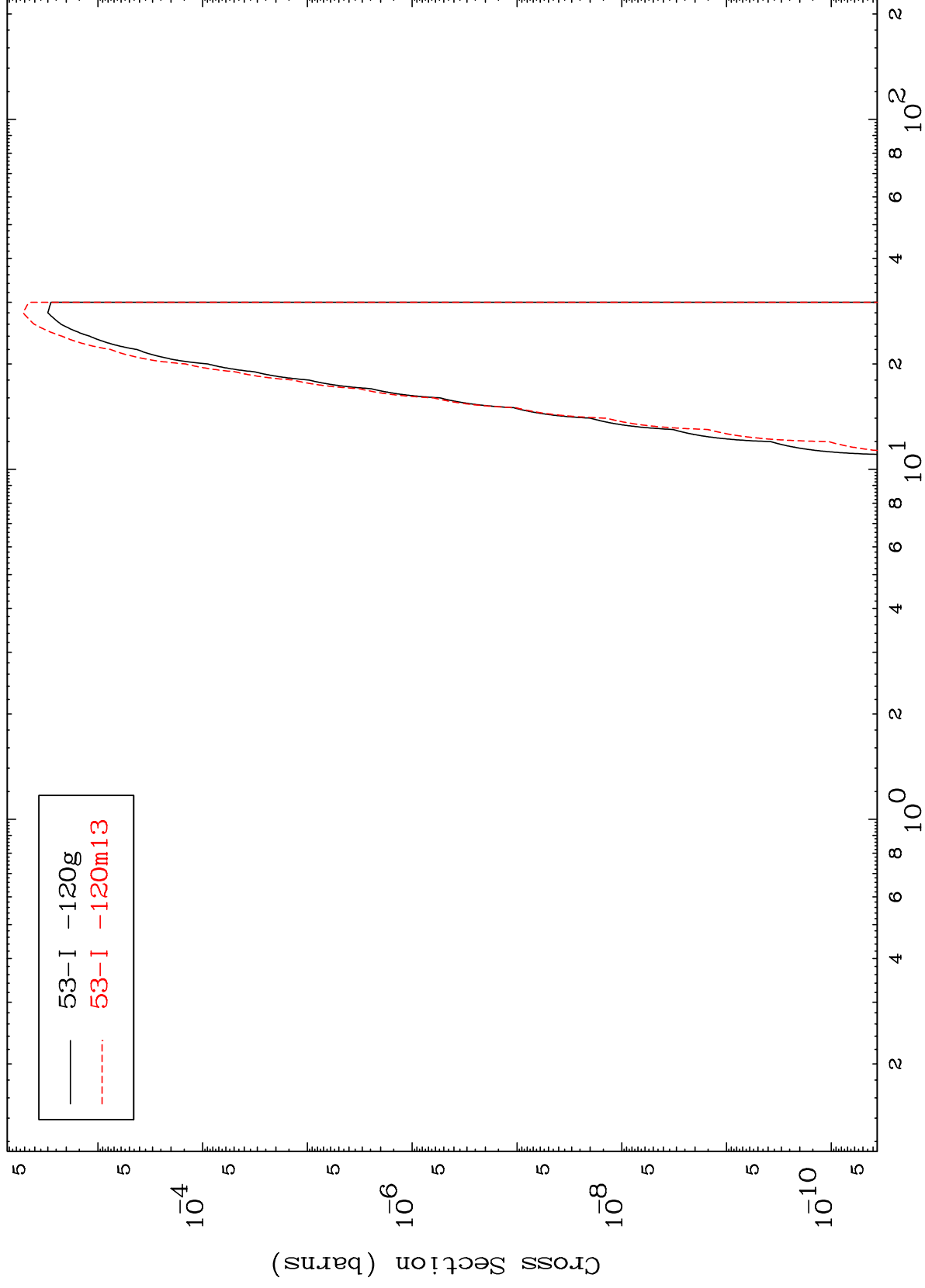
20

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(n,n') p α

55-Cs-123m

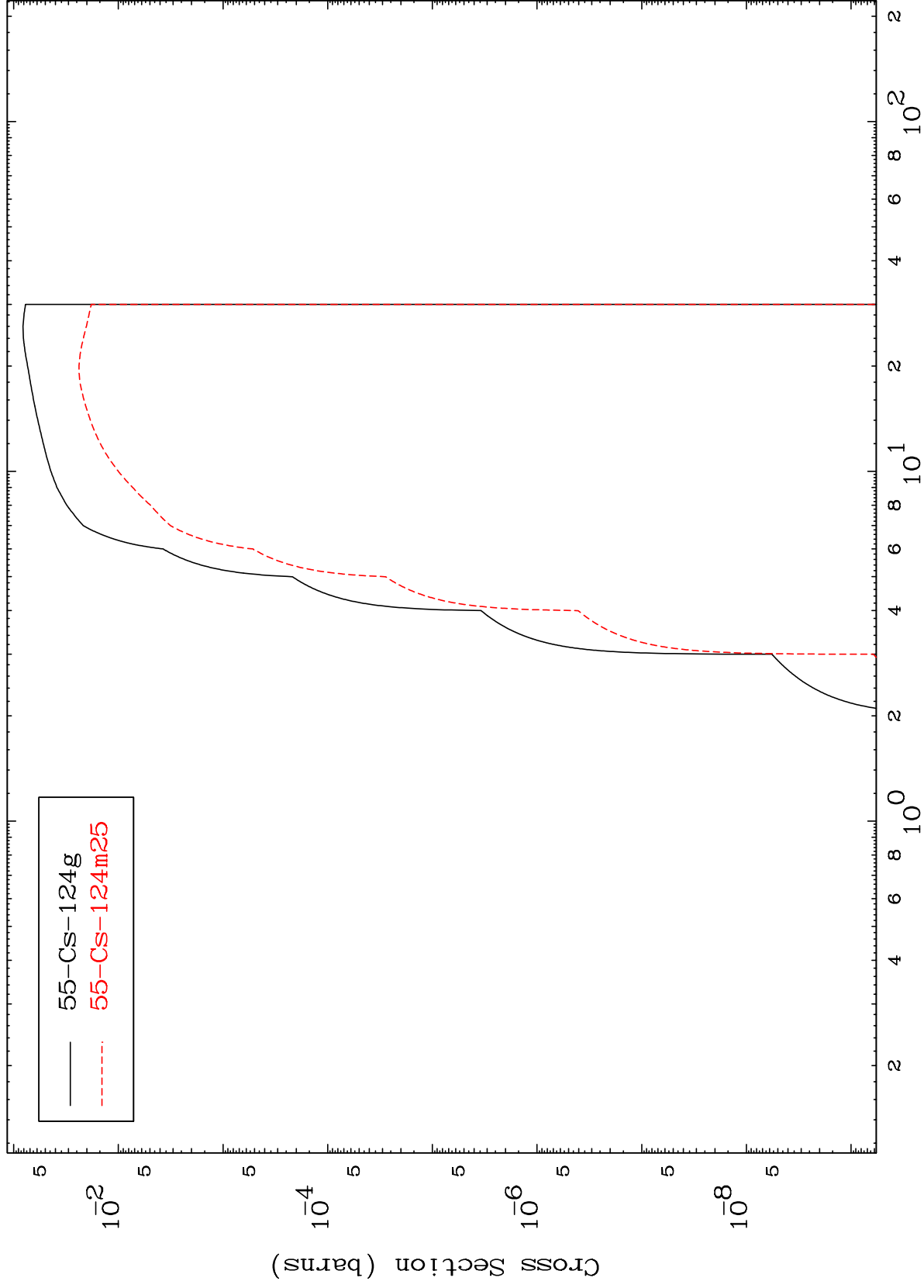
Radionuclide Production Cross Section



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55-Cs-123m

(n,d)
Radionuclide Production Cross Section



22

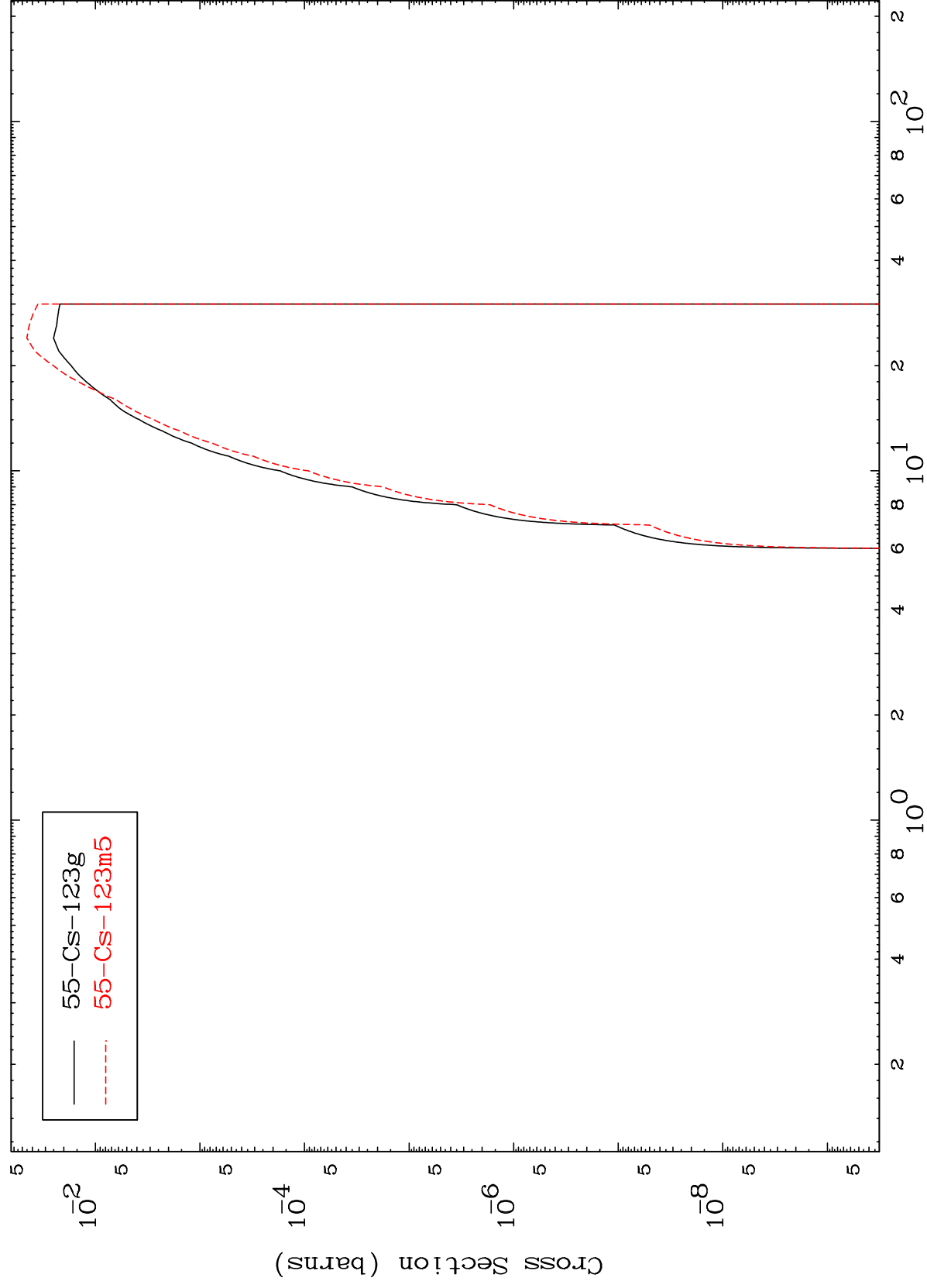
Incident Energy (MeV)

55-Cs-123m

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55-Cs-123m

Radionuclide Production Cross Section
(n,t)



23

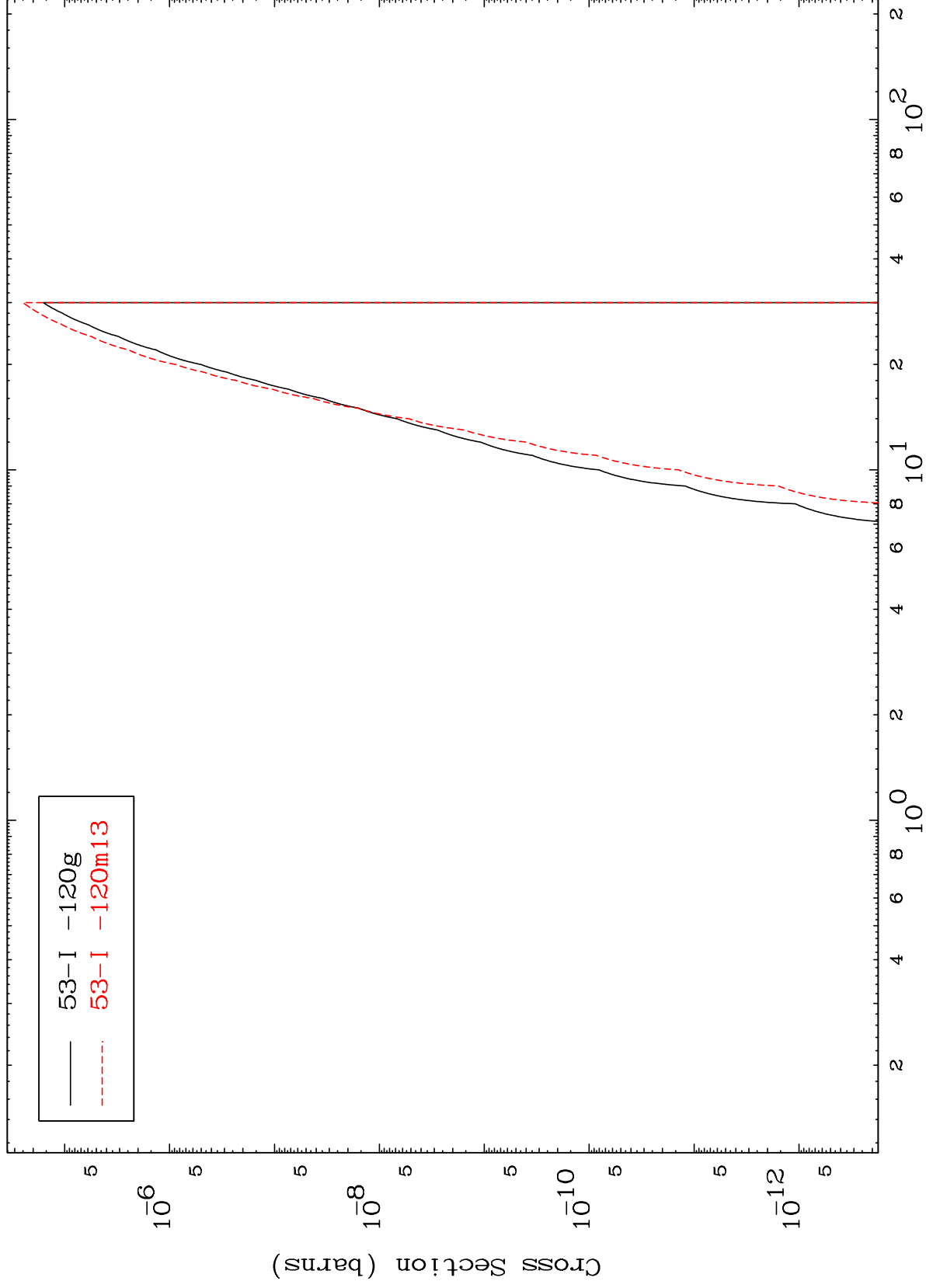
Incident Energy (MeV)

55-Cs-123m

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55-Cs-123m

(n,d) α
Radionuclide Production Cross Section



24

Incident Energy (MeV)

55-Cs-123m