

Program EVALPLOT
(Version 2021-1)

by

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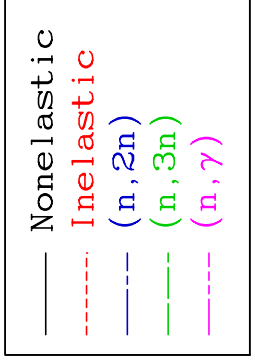
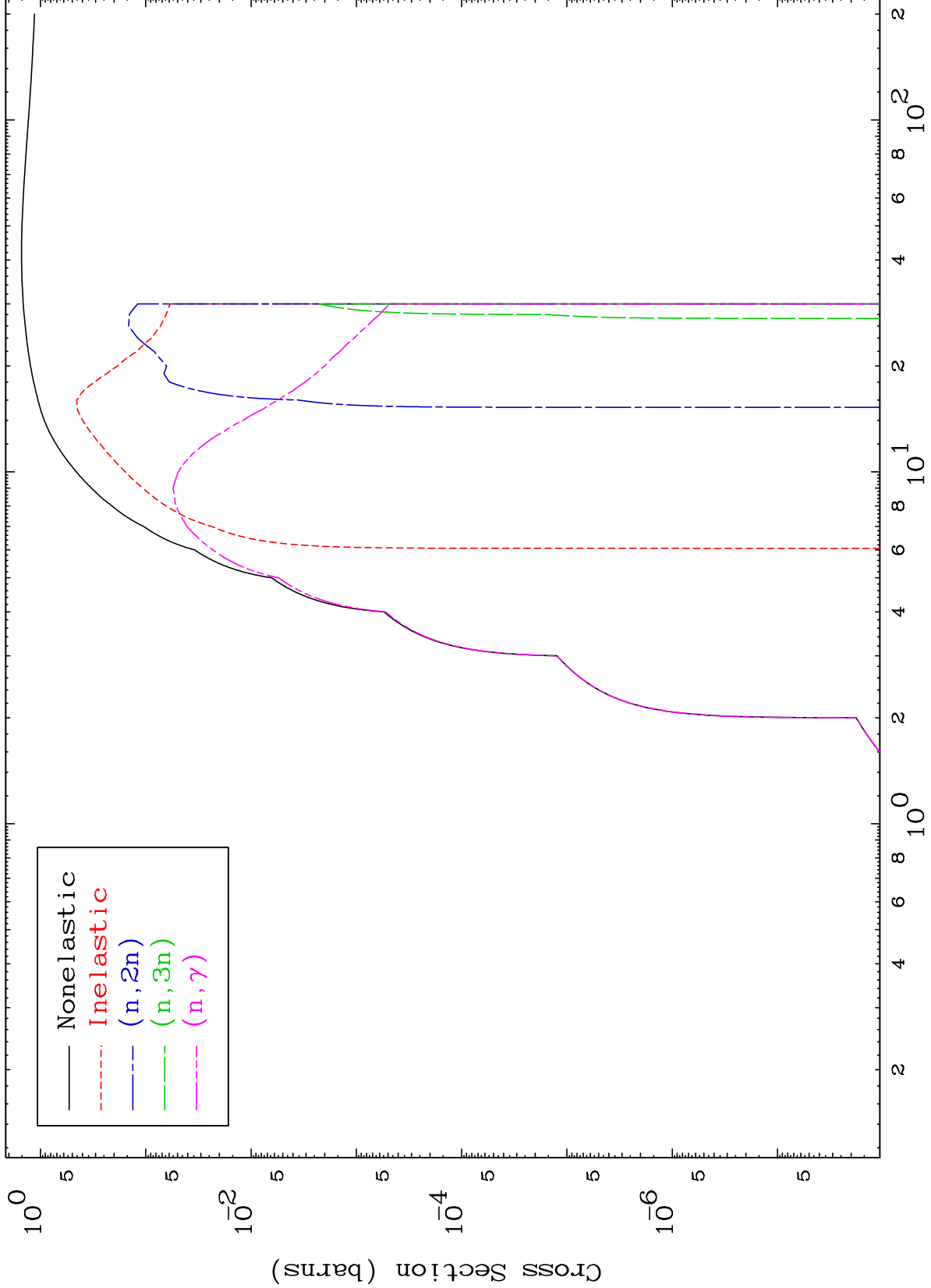
Press Mouse Button to Start

MAT 5496

Proton Major

55-Cs-123m

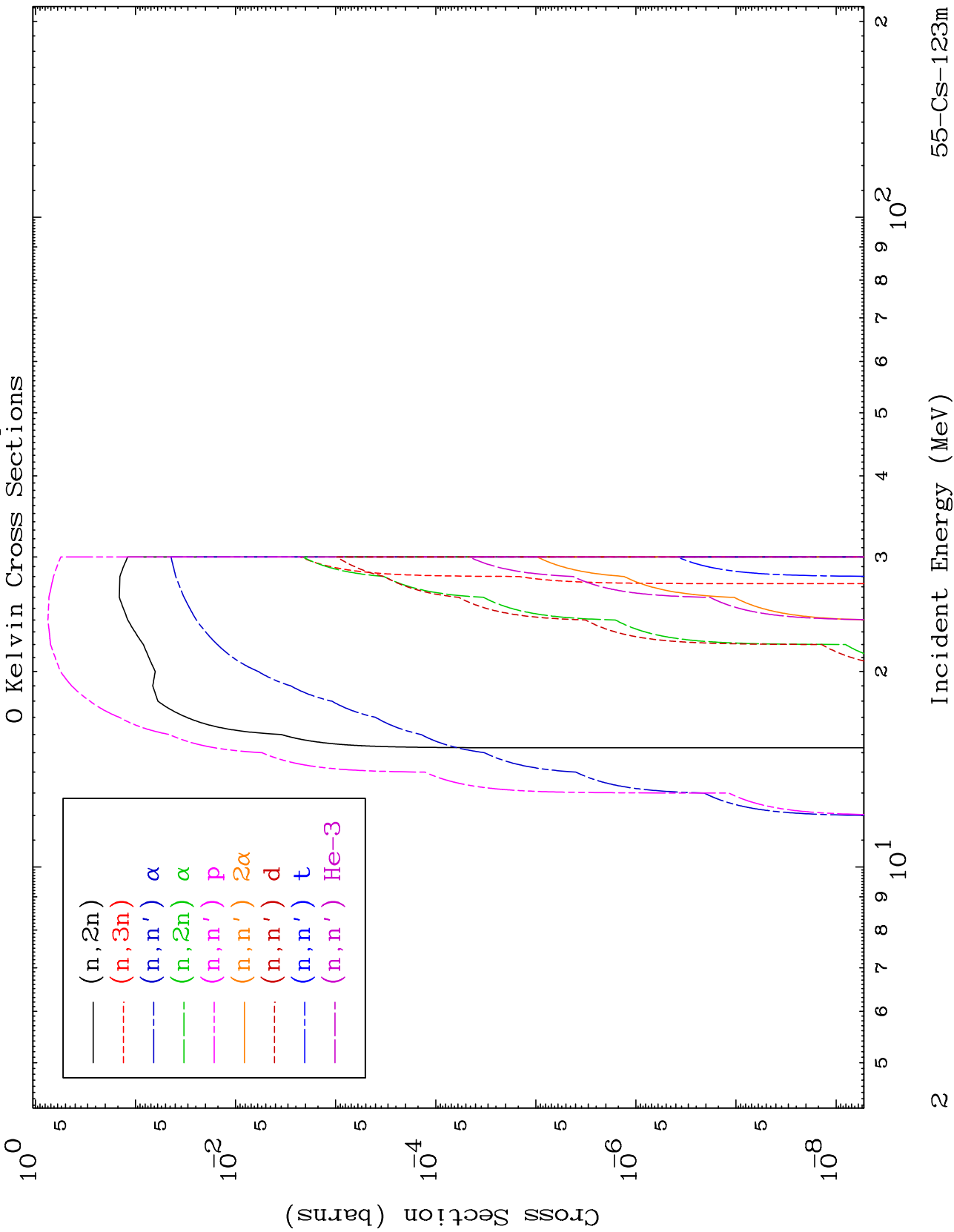
0 Kelvin Cross Sections

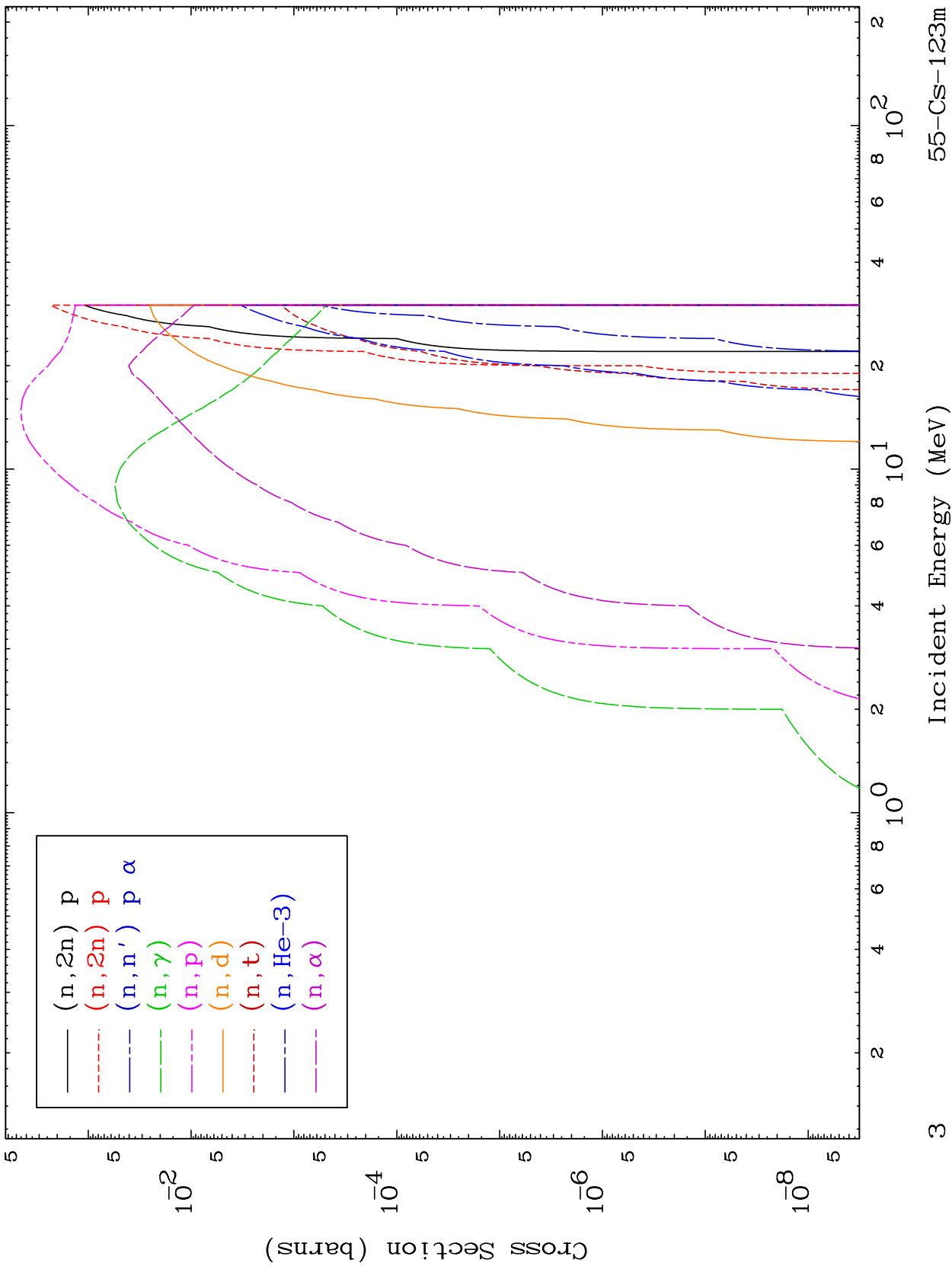


MAT 5496

Proton Neutron Absorption
0 Kelvin Cross Sections

55-Cs-123m

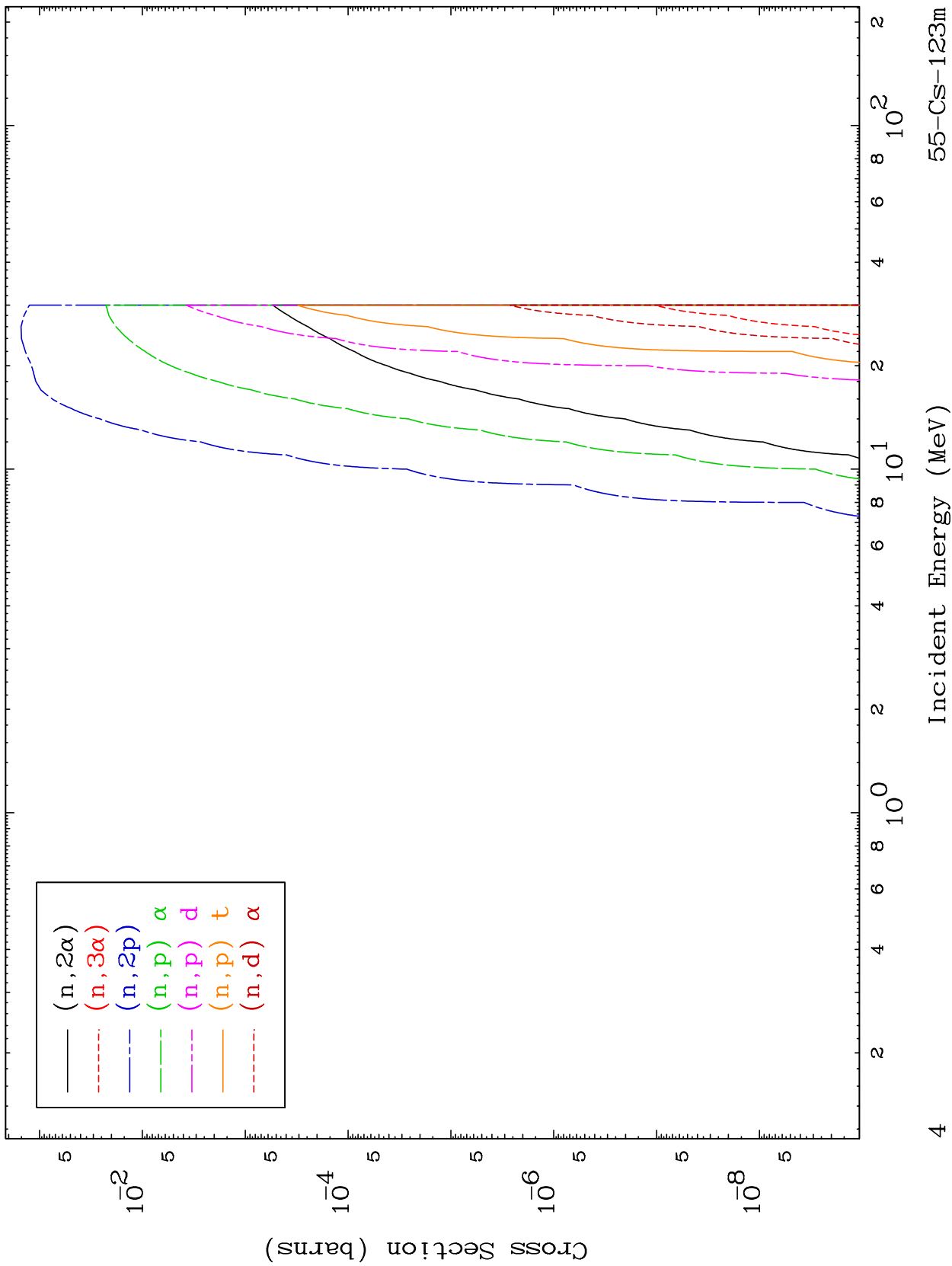




MAT 5496

Proton Neutron Absorption
0 Kelvin Cross Sections

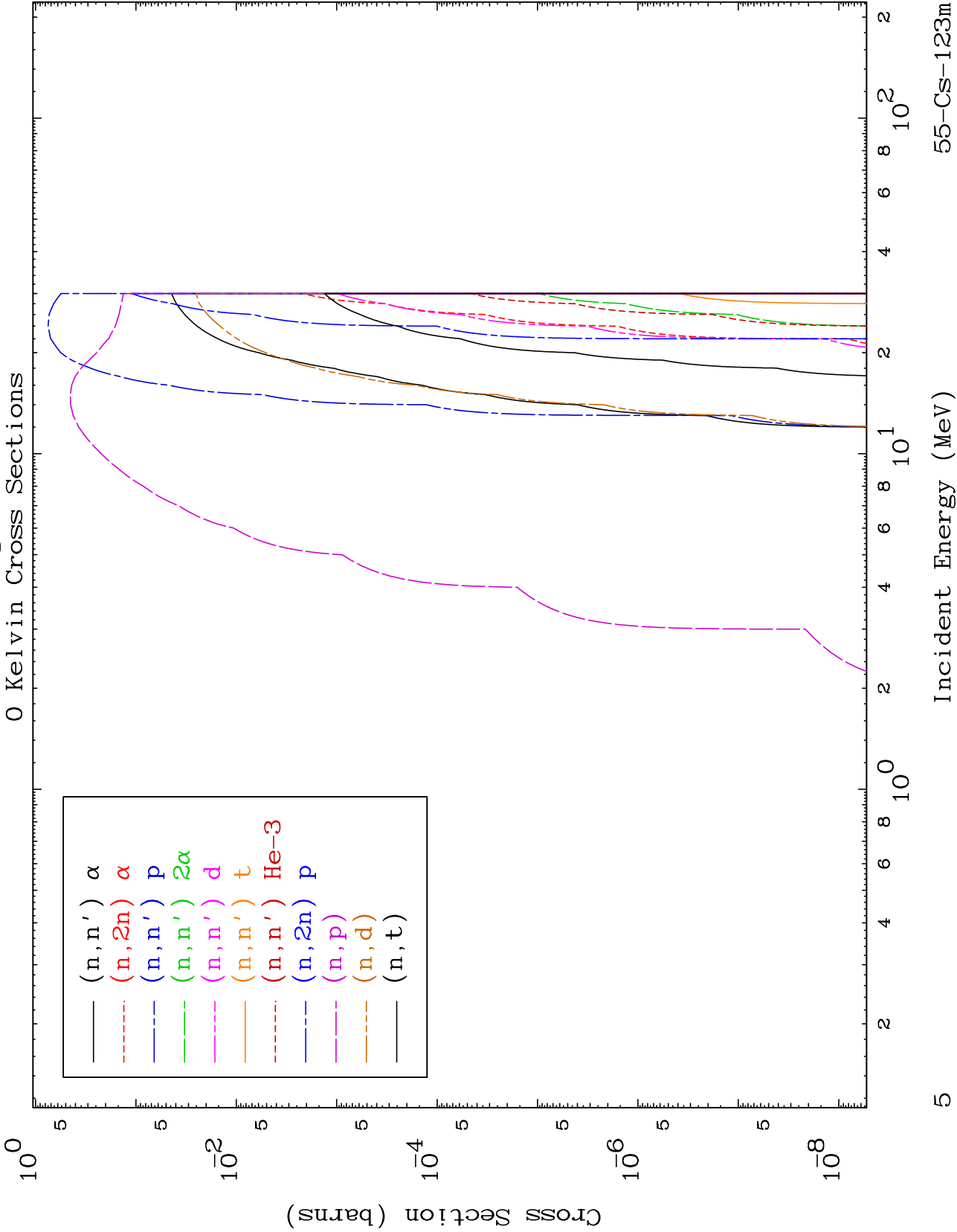
55-Cs-123m



MAT 5496

Proton Charged Particle
0 Kelvin Cross Sections

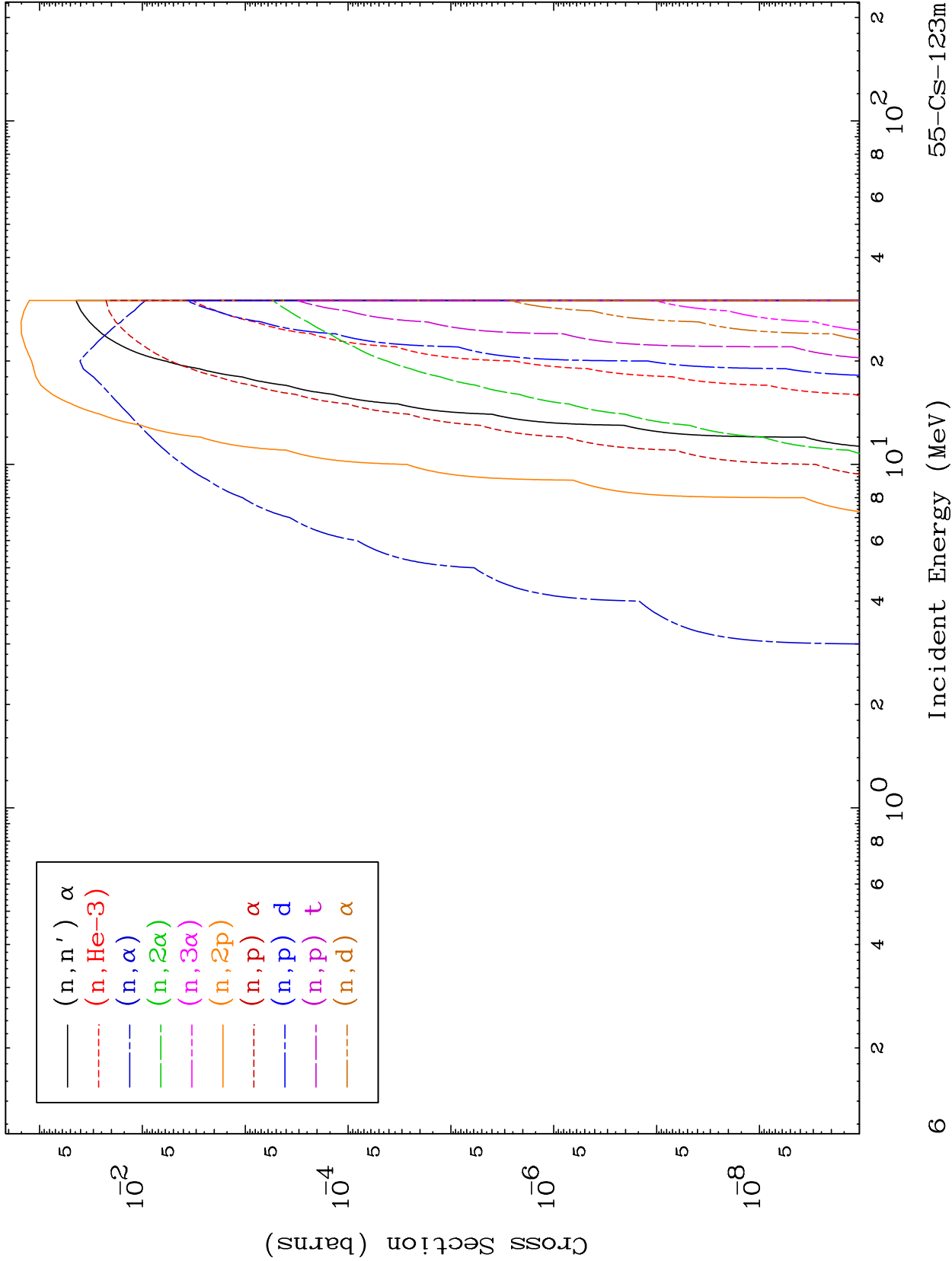
55-Cs-123m



MAT 5496

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-123m

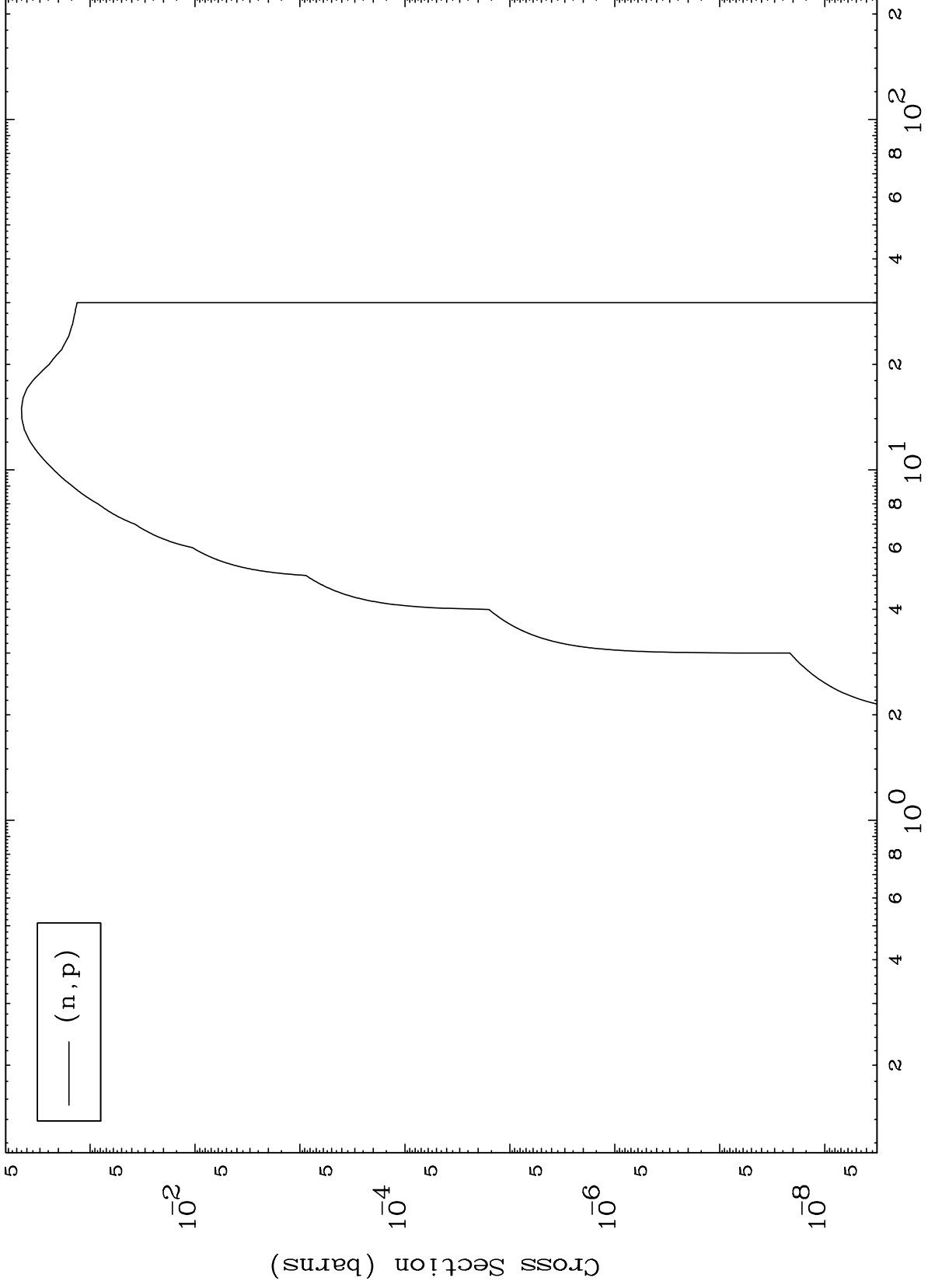


MAT 5496

(p,p) Levels

55-Cs-123m

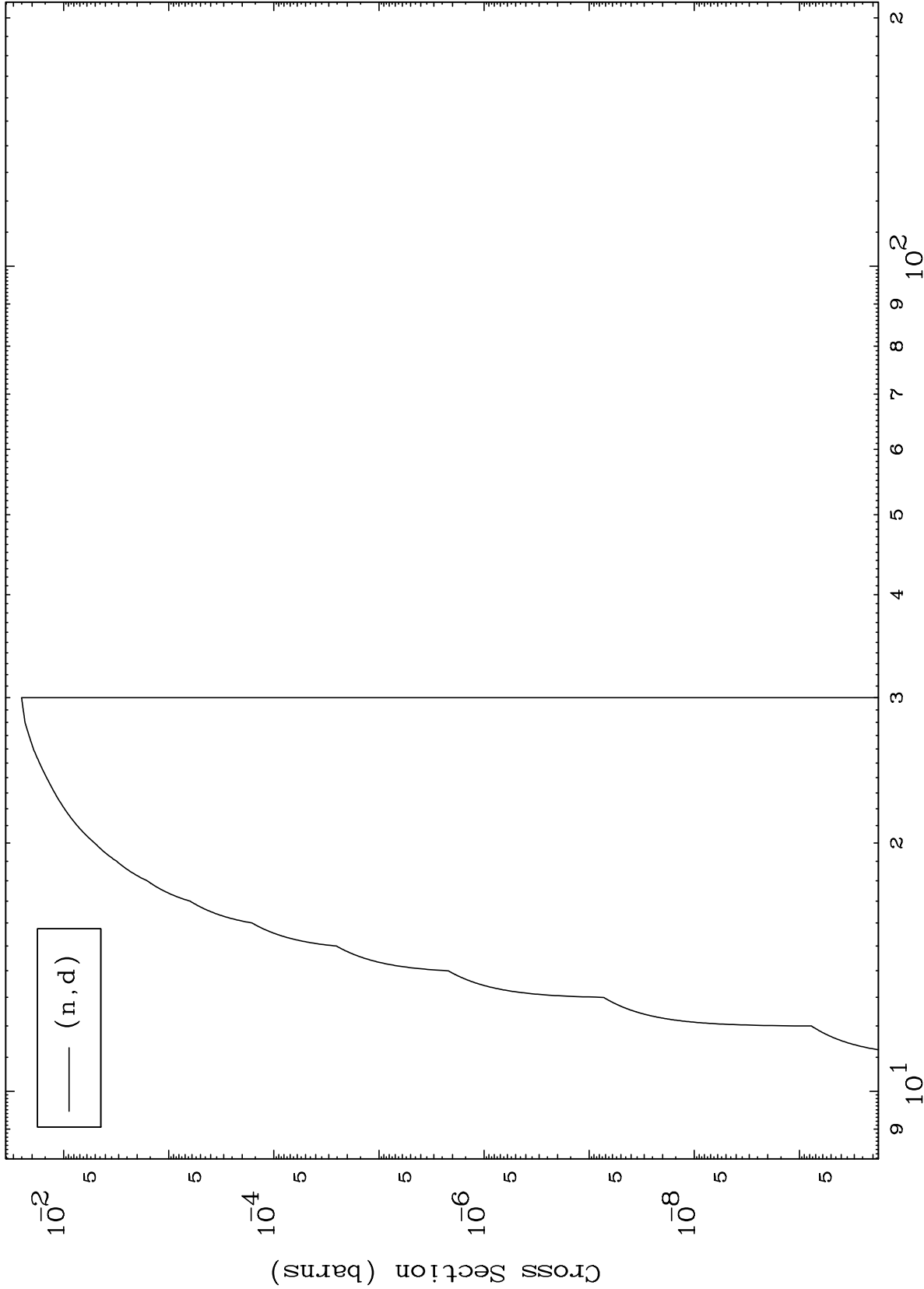
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

55-Cs-123m



8

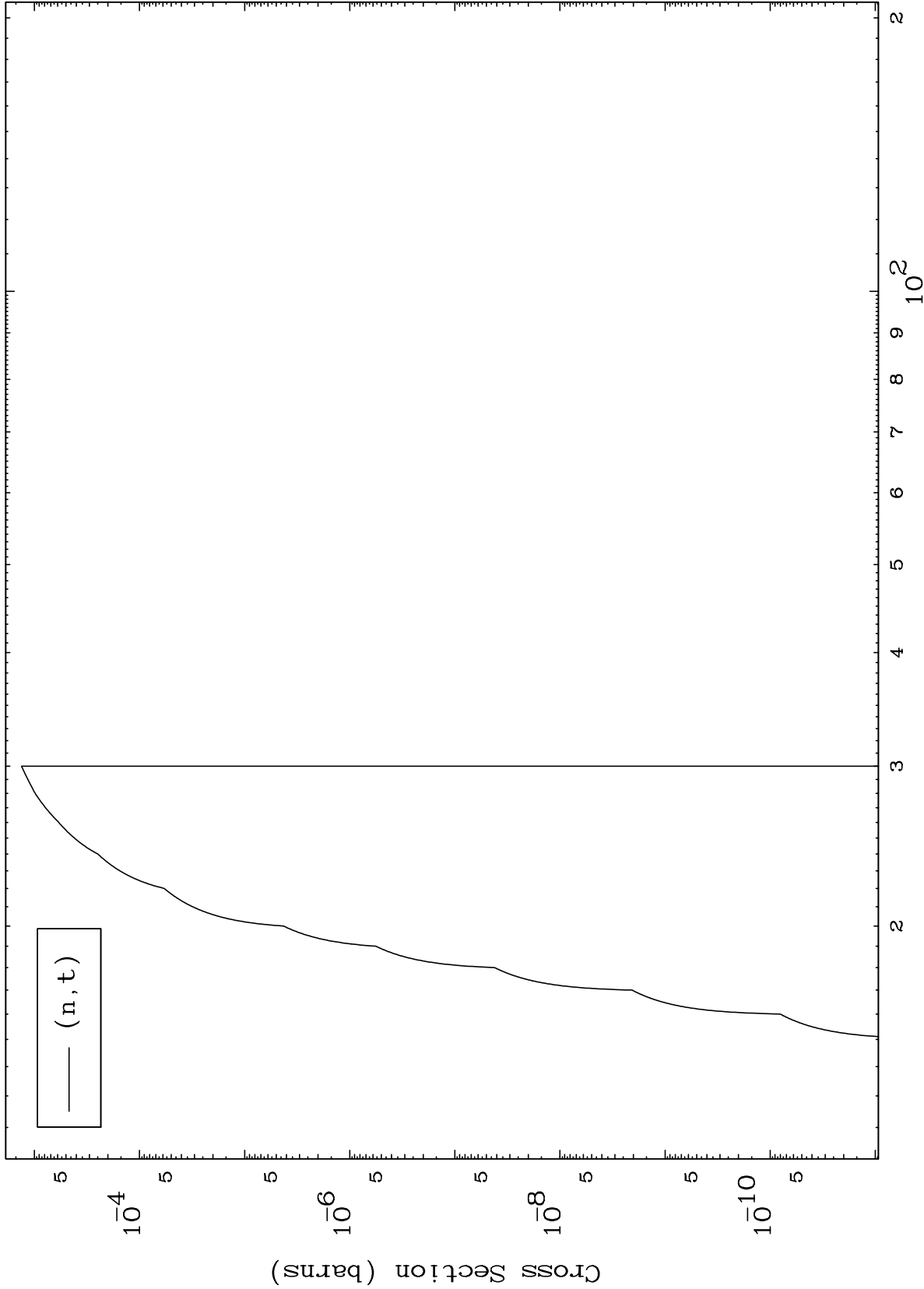
Incident Energy (MeV)

55-Cs-123m

MAT 5496

(p,t) Levels
0 Kelvin Cross Sections

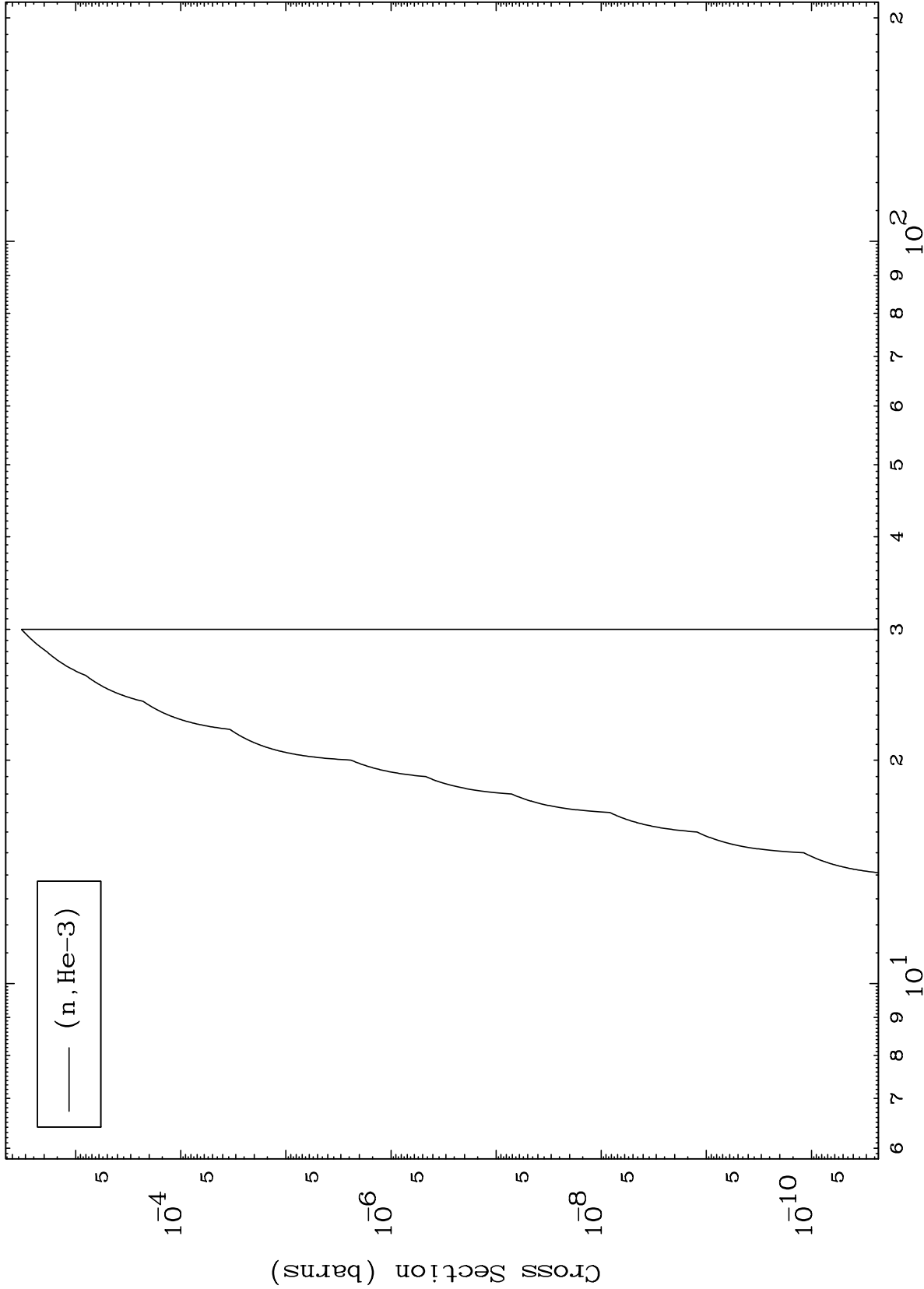
55-Cs-123m



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(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-123m



10

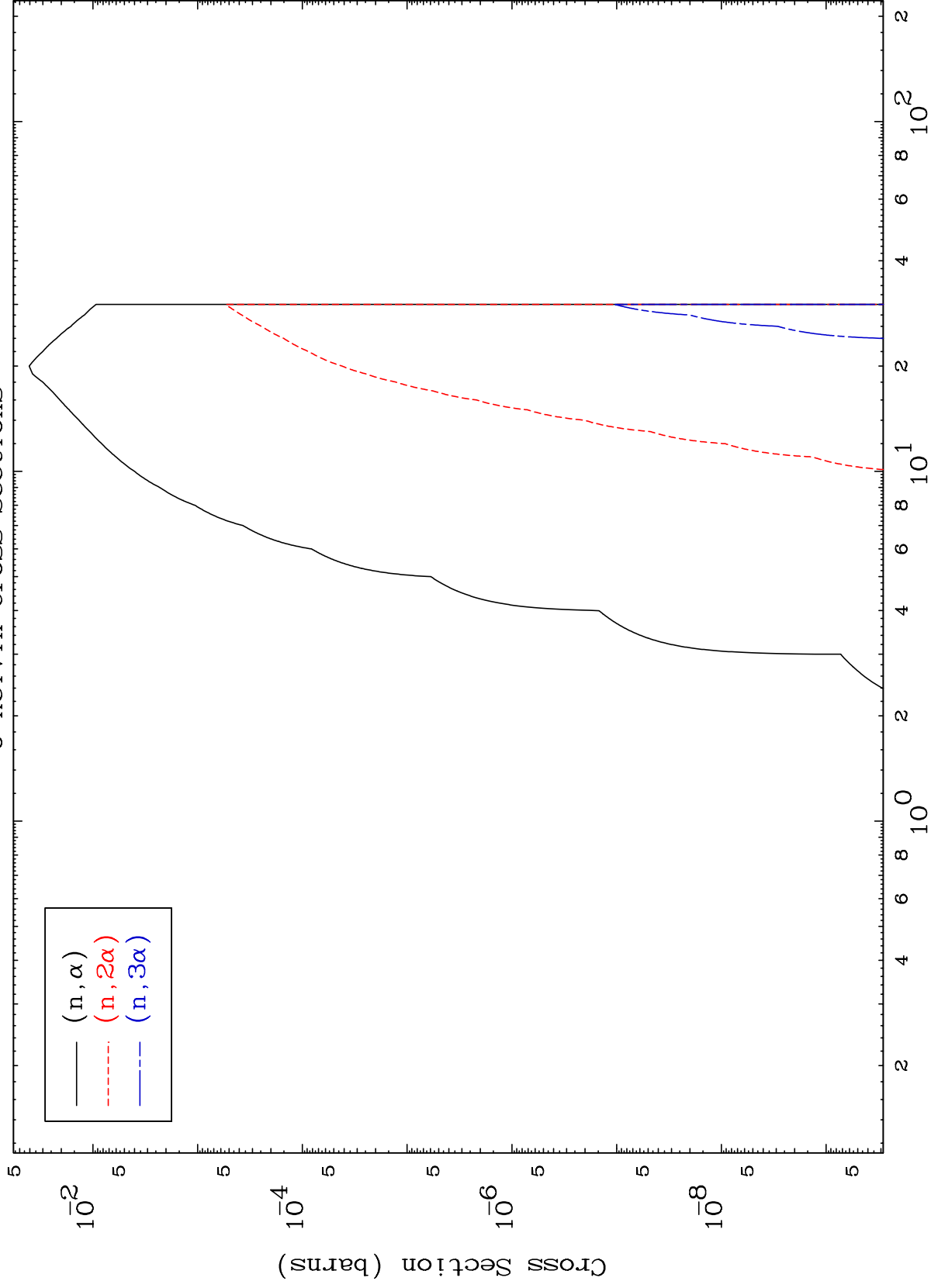
Incident Energy (MeV)

55-Cs-123m

MAT 5496

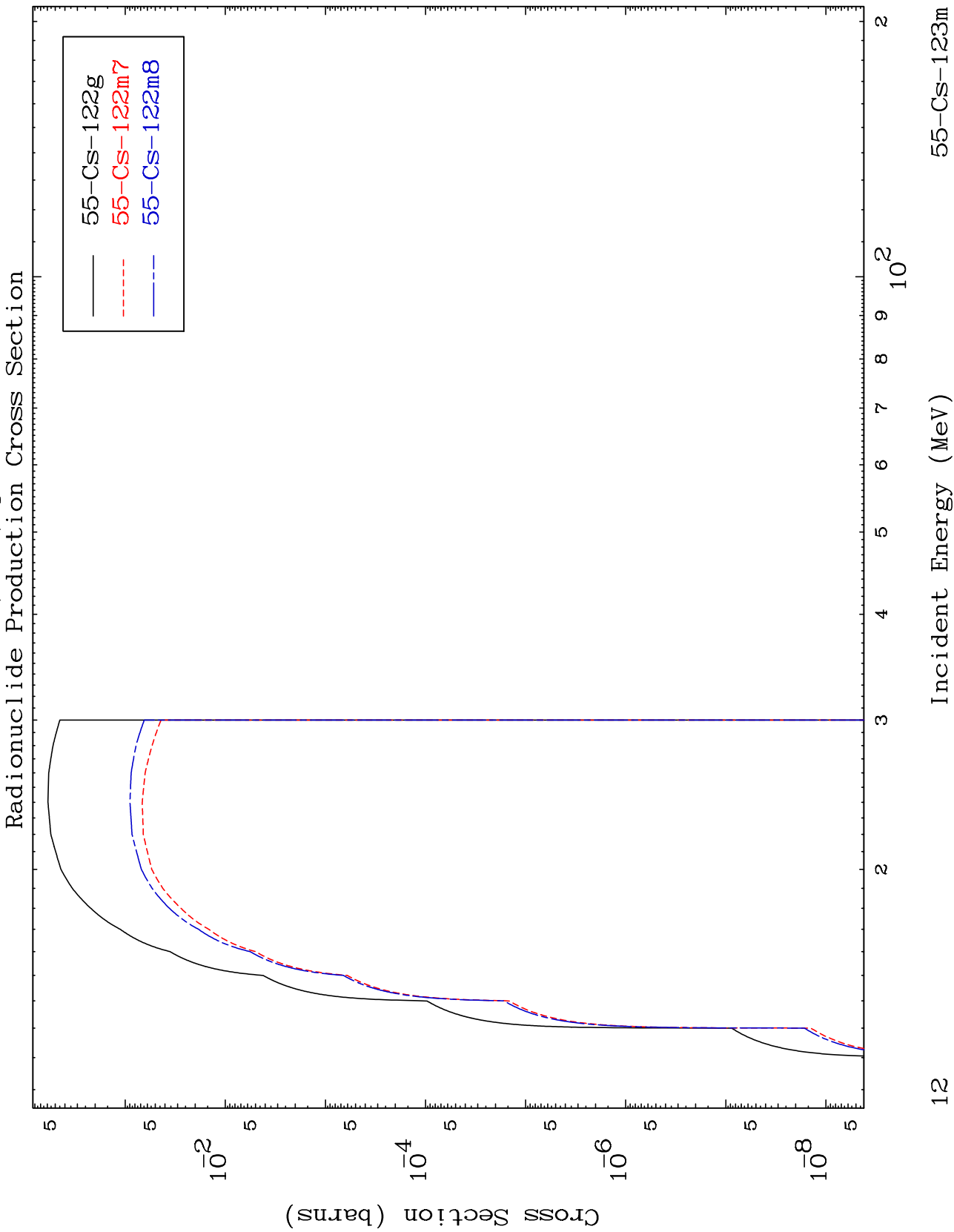
(p, α) Levels
0 Kelvin Cross Sections

55-Cs-123m



11

55-Cs-123m

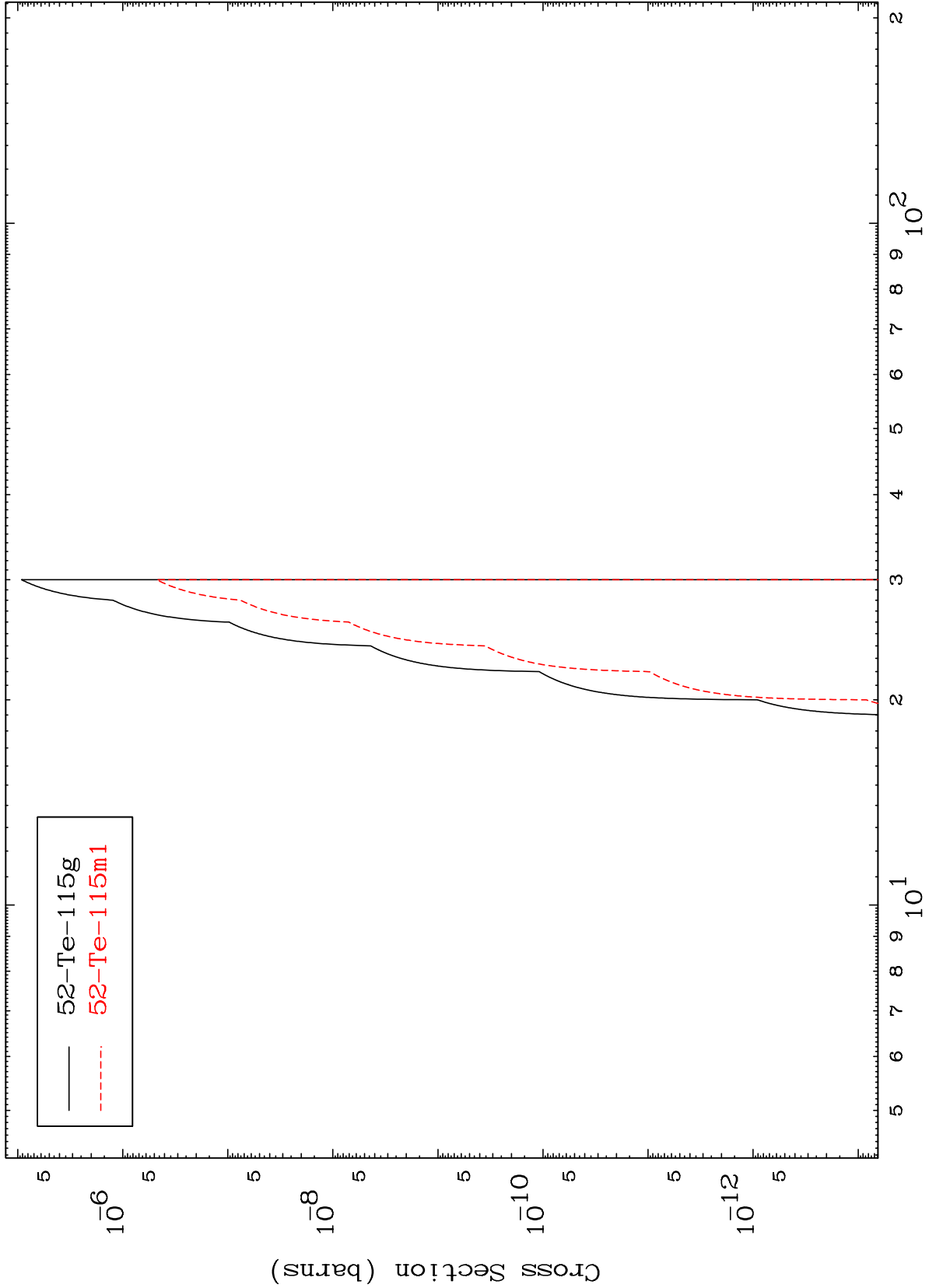


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(n,n') 2 α

55-Cs-123m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

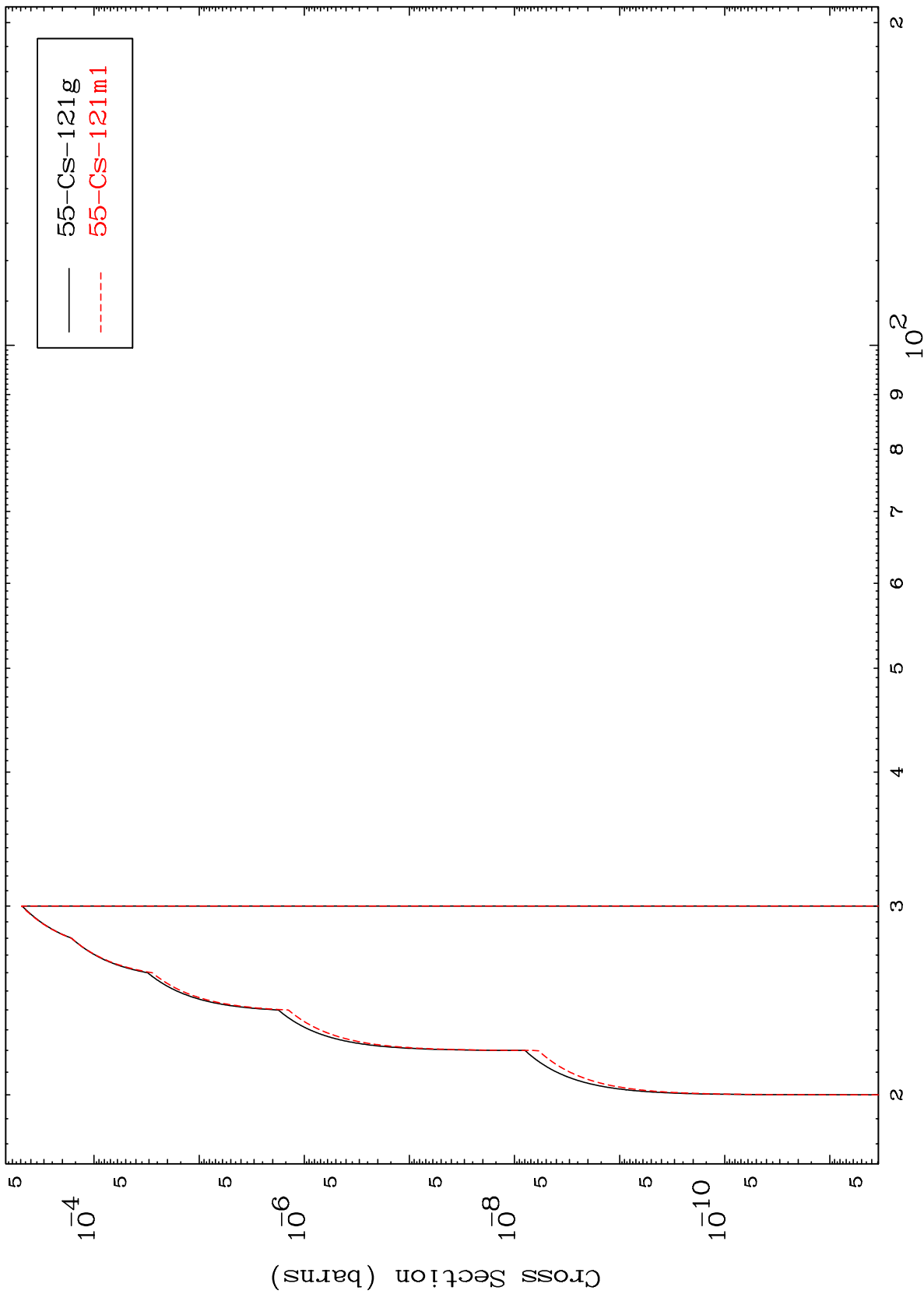
55-Cs-123m

MAT 5496

(n,n') d

55-Cs-123m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

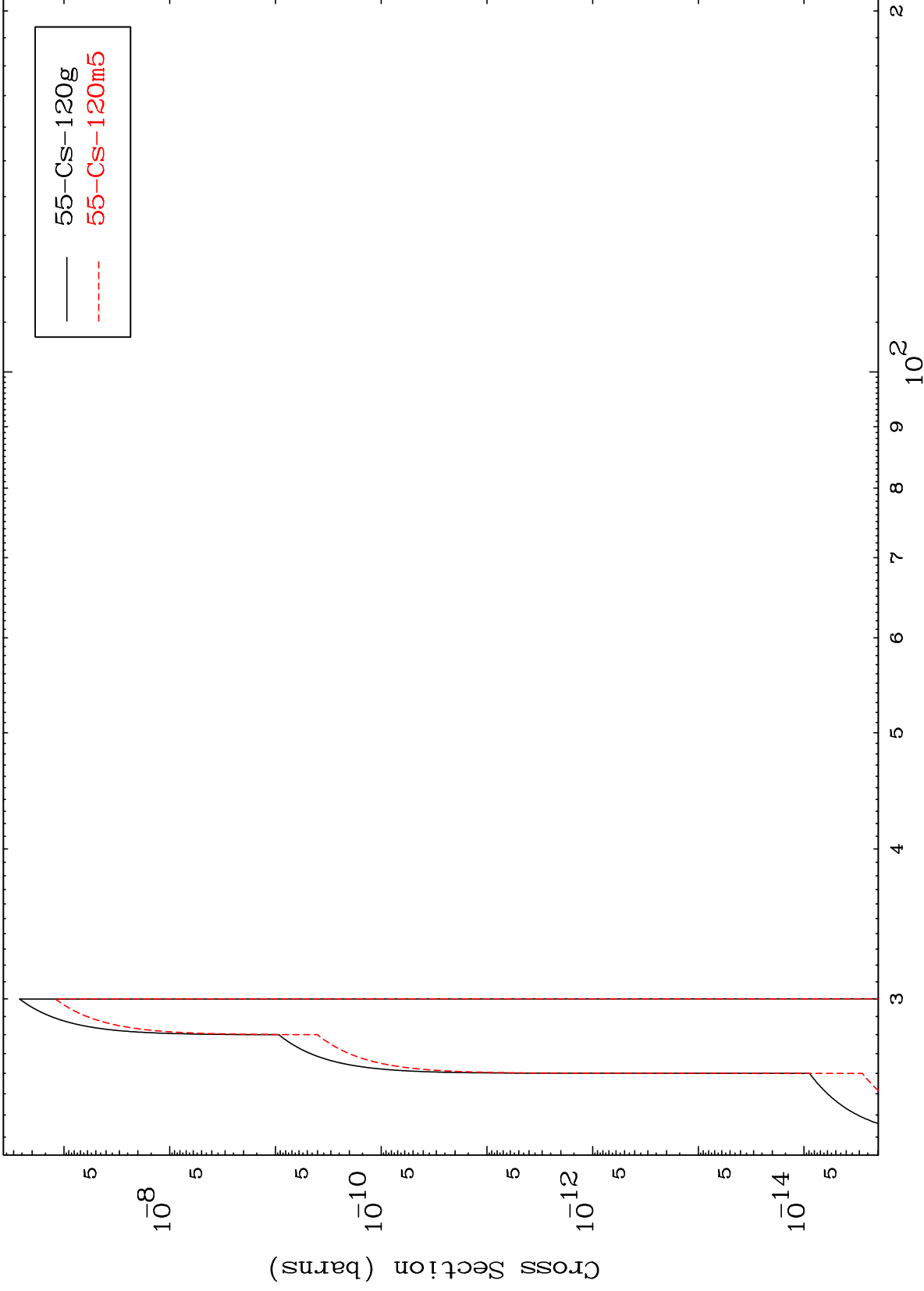
55-Cs-123m

MAT 5496

(n,n') t

55-Cs-123m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

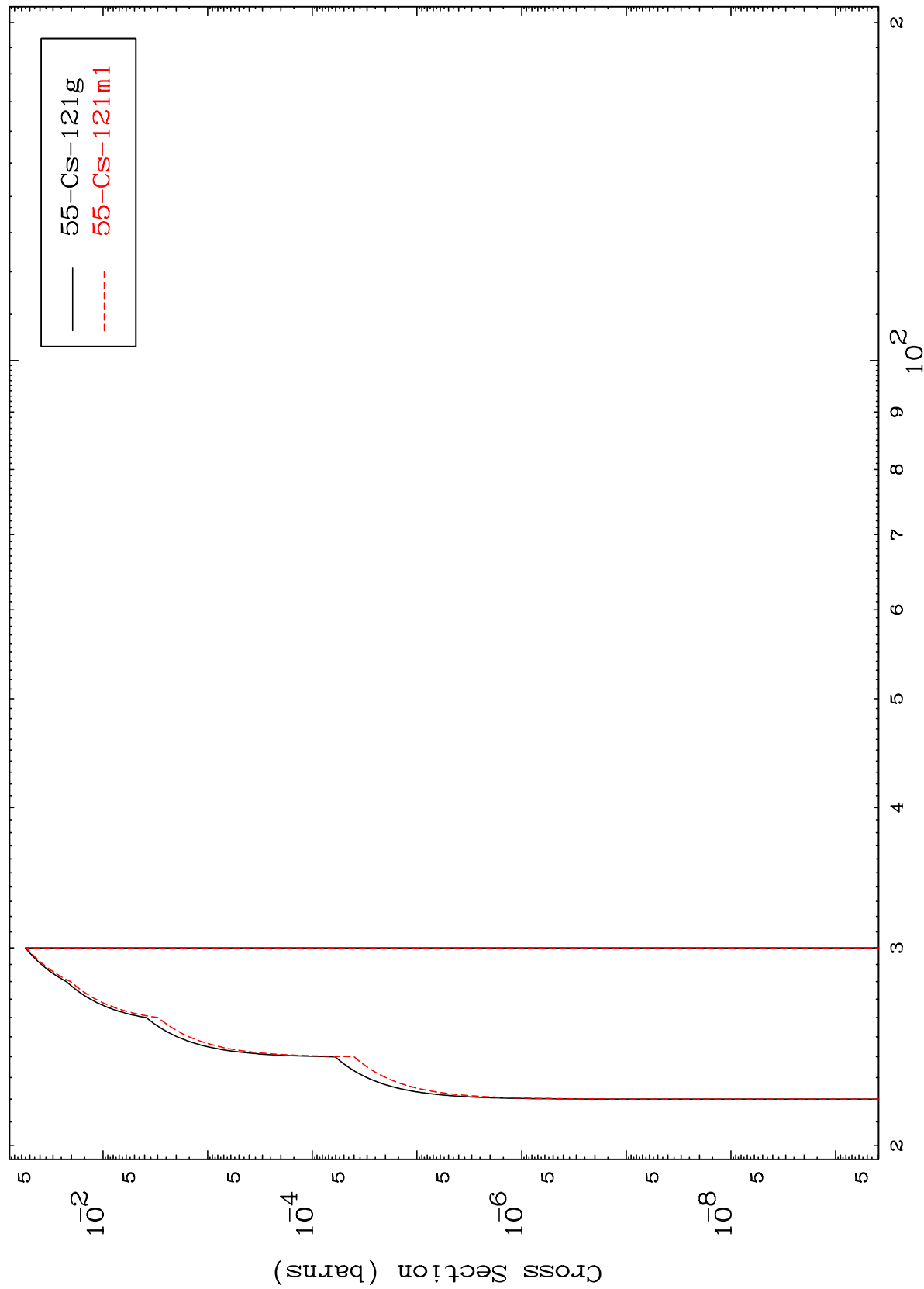
55-Cs-123m

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(n,2n) p

55-Cs-123m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

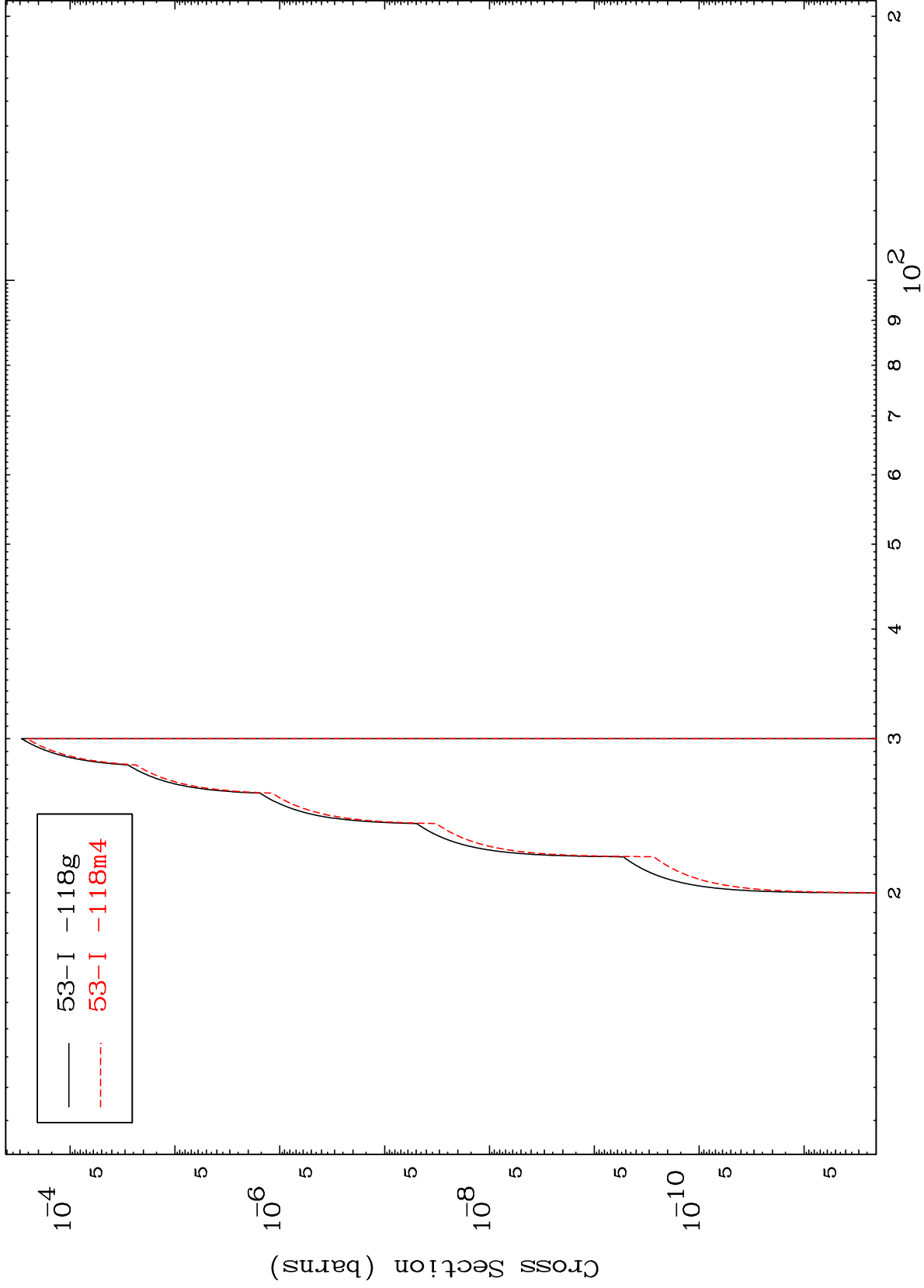
55-Cs-123m

MAT 5496

(n,n') p α

55-Cs-123m

Radionuclide Production Cross Section



17

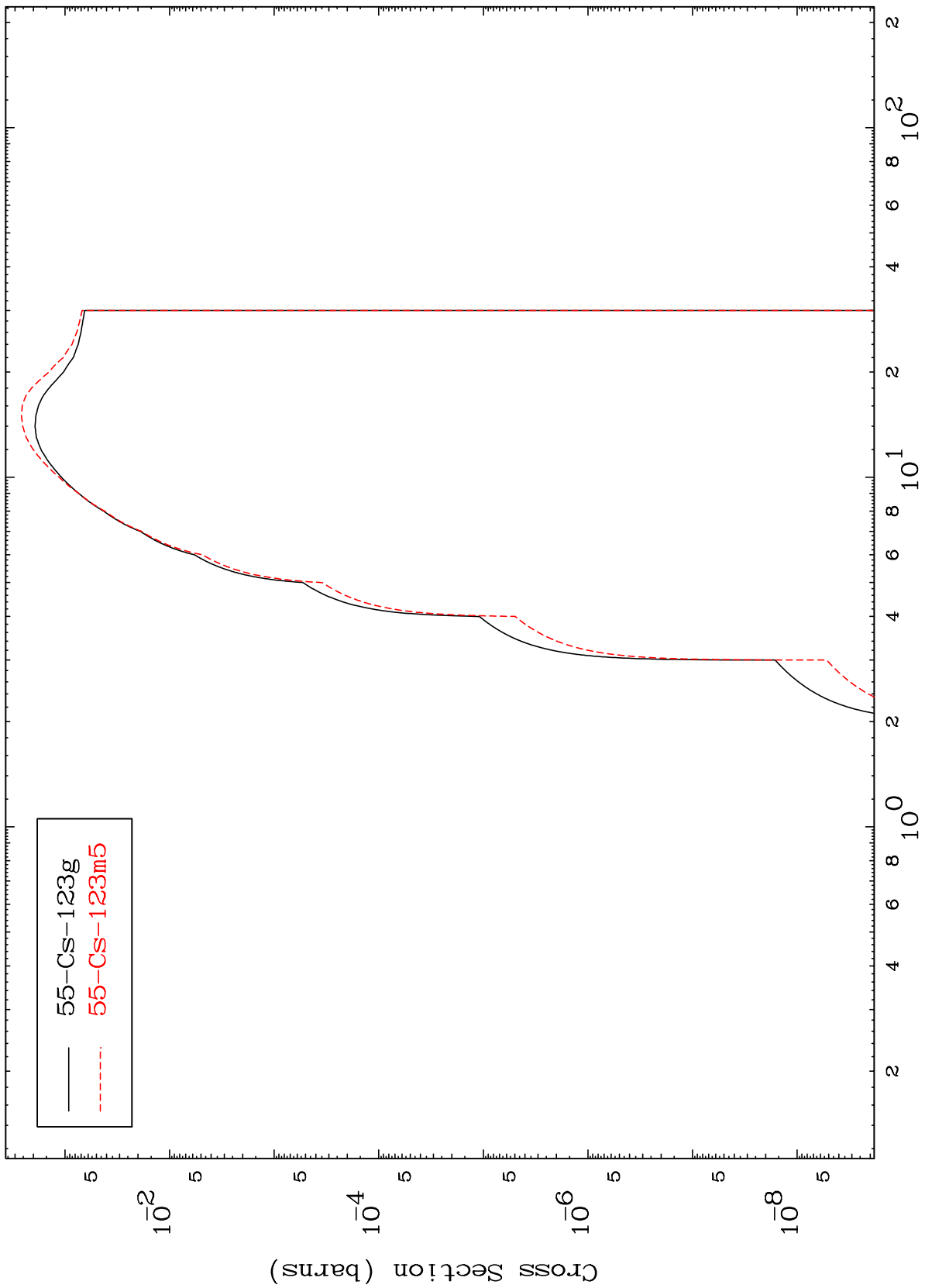
Incident Energy (MeV)

55-Cs-123m

MAT 5496

55-Cs-123m

Radionuclide Production Cross Section (n,p)

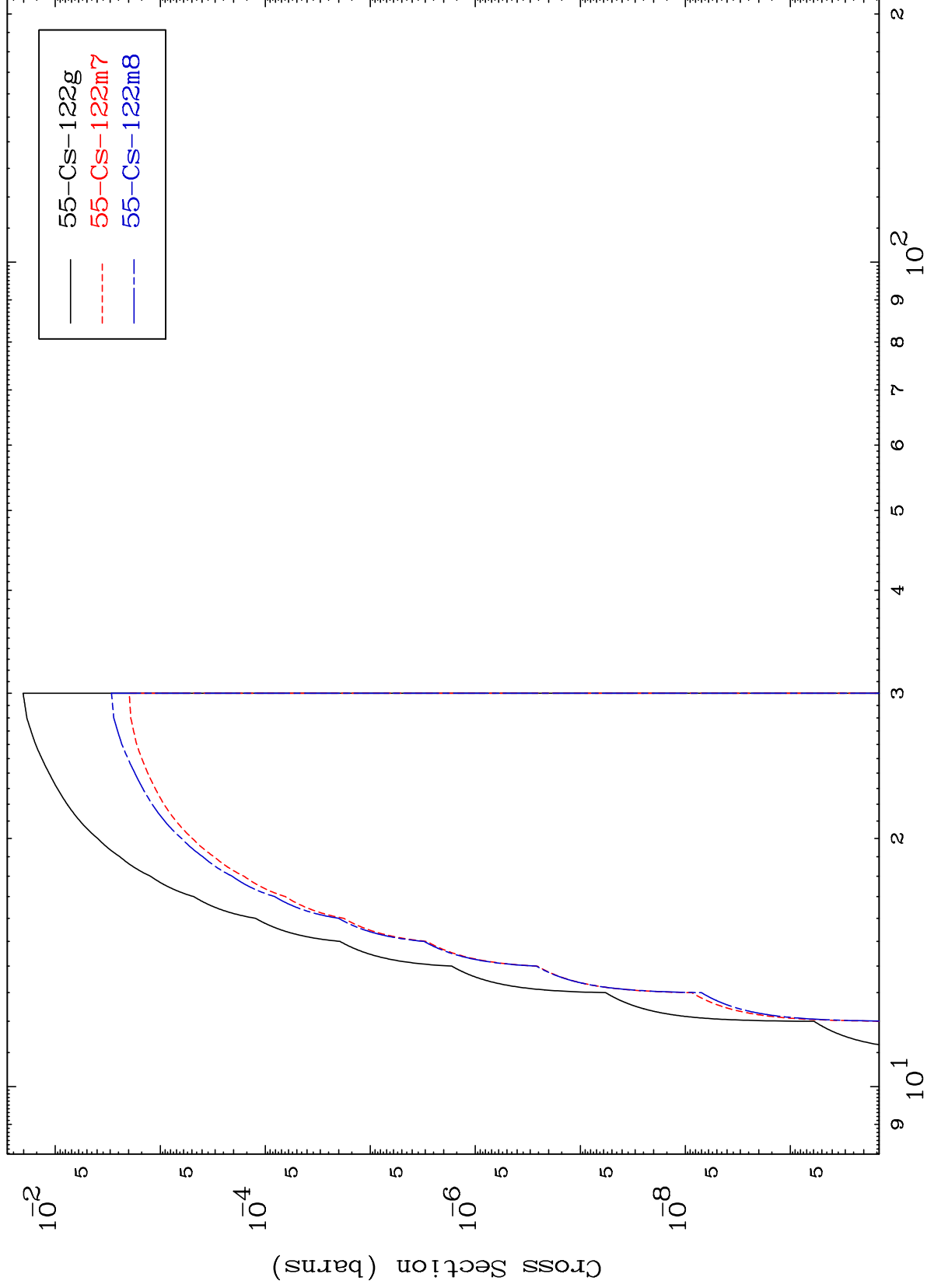


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(n,d)

55-Cs-123m

Radionuclide Production Cross Section



19

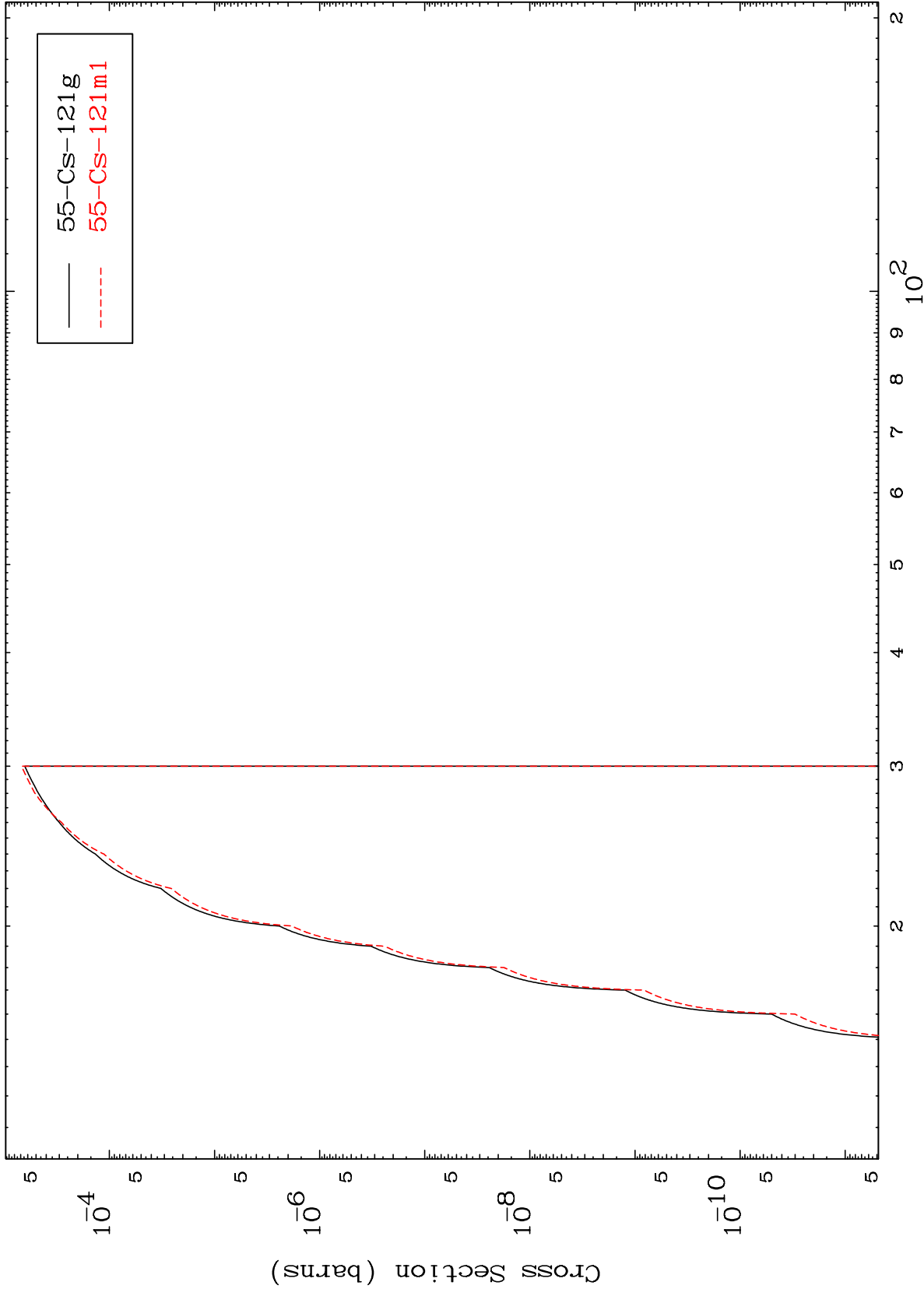
Incident Energy (MeV)

55-Cs-123m

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55-Cs-123m

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-123m

MAT 5496

(n,d) α

55-Cs-123m

Radionuclide Production Cross Section

