

Program EVALPLOT
(Version 2021-1)

by

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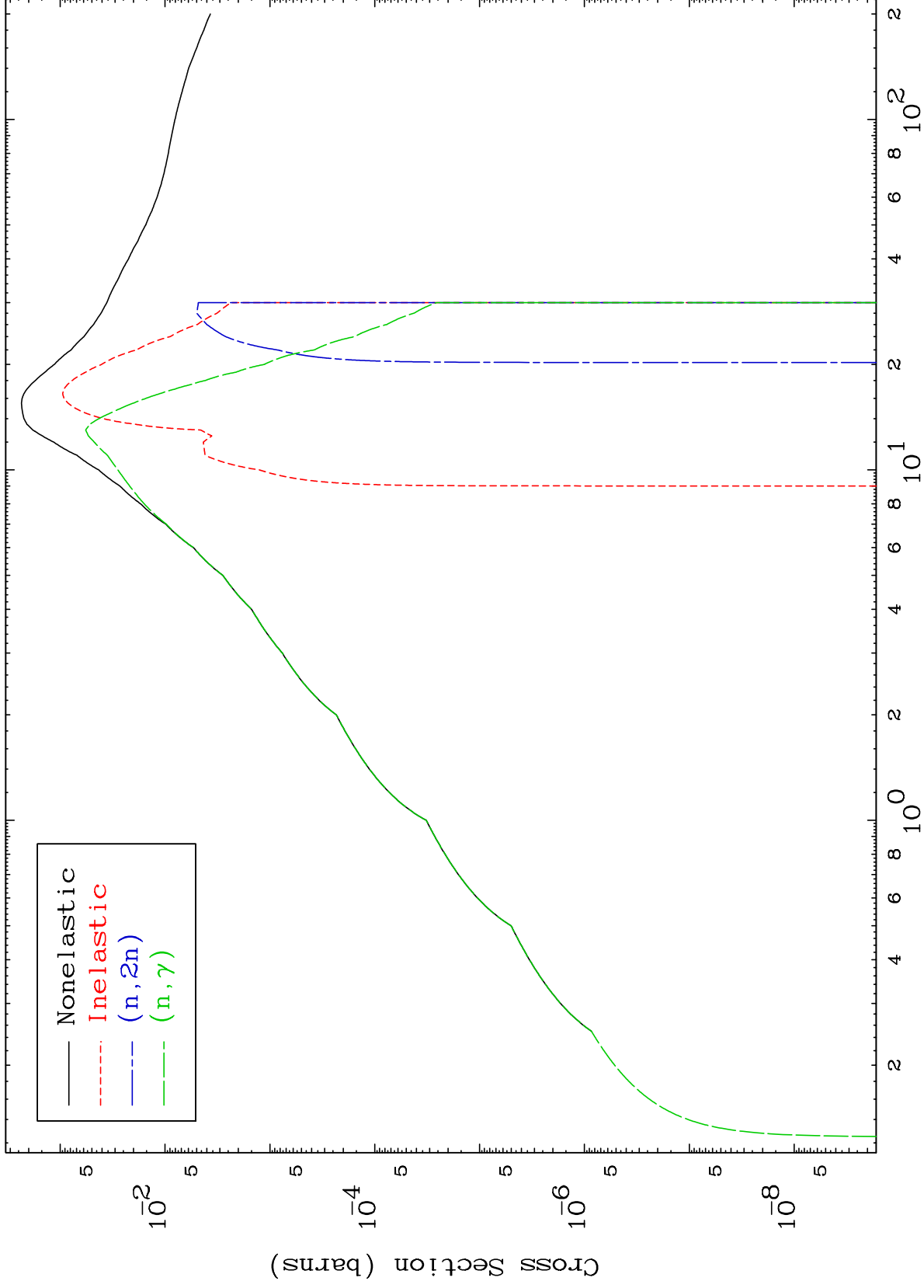
Press Mouse Button to Start

MAT 5493

Photon Major

55-Cs-122m

0 Kelvin Cross Sections



1

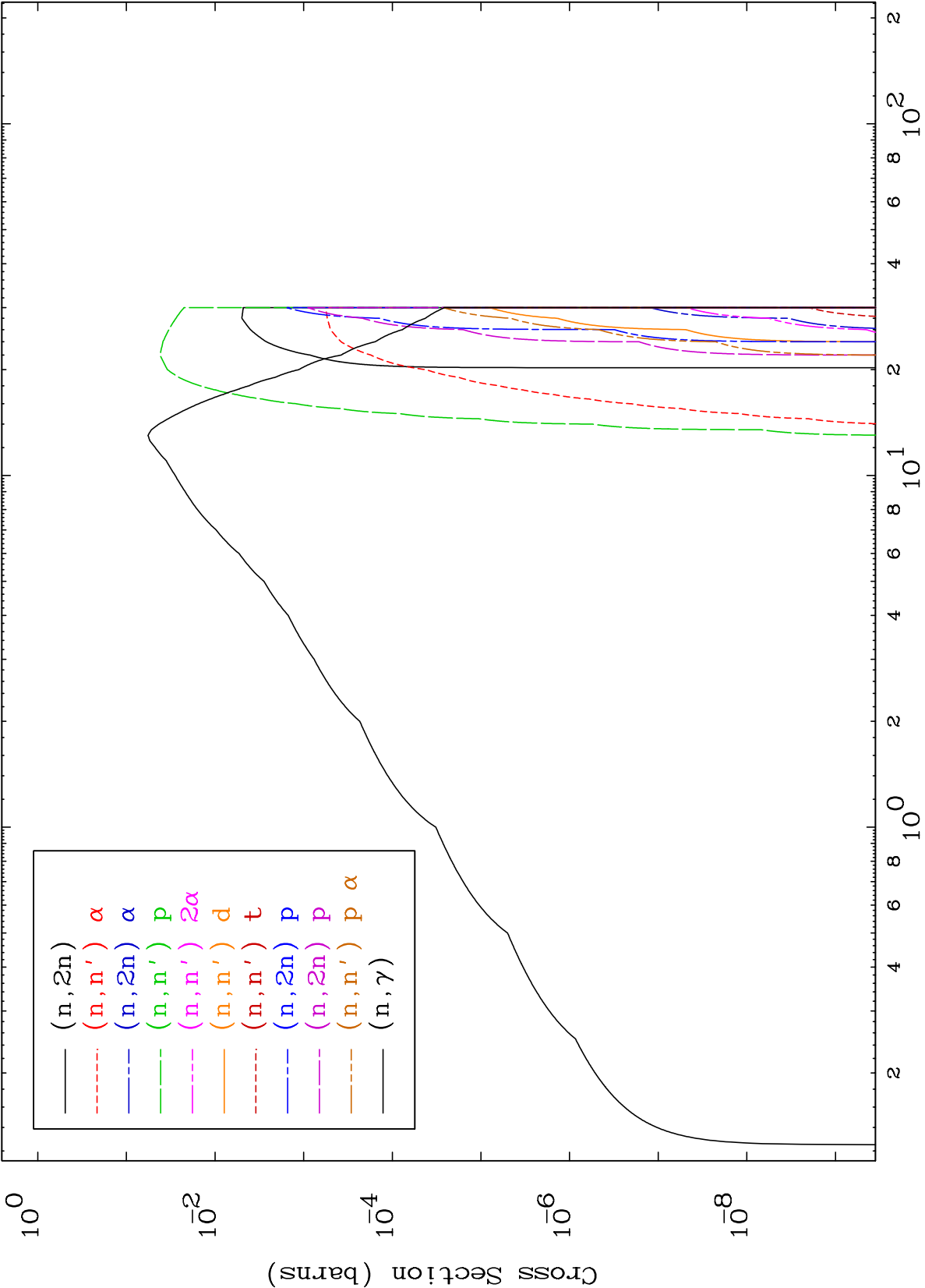
Incident Energy (MeV)

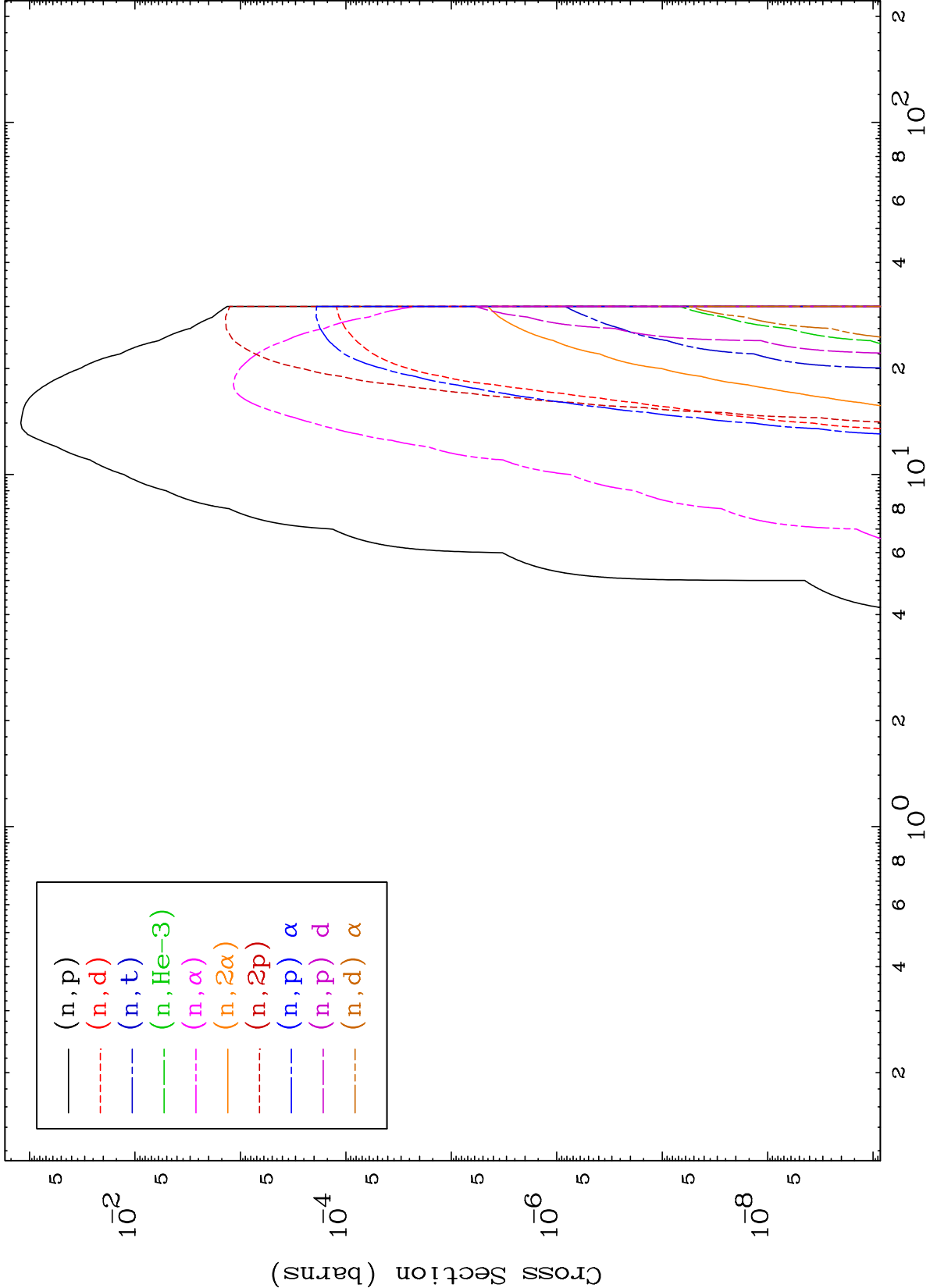
55-Cs-122m

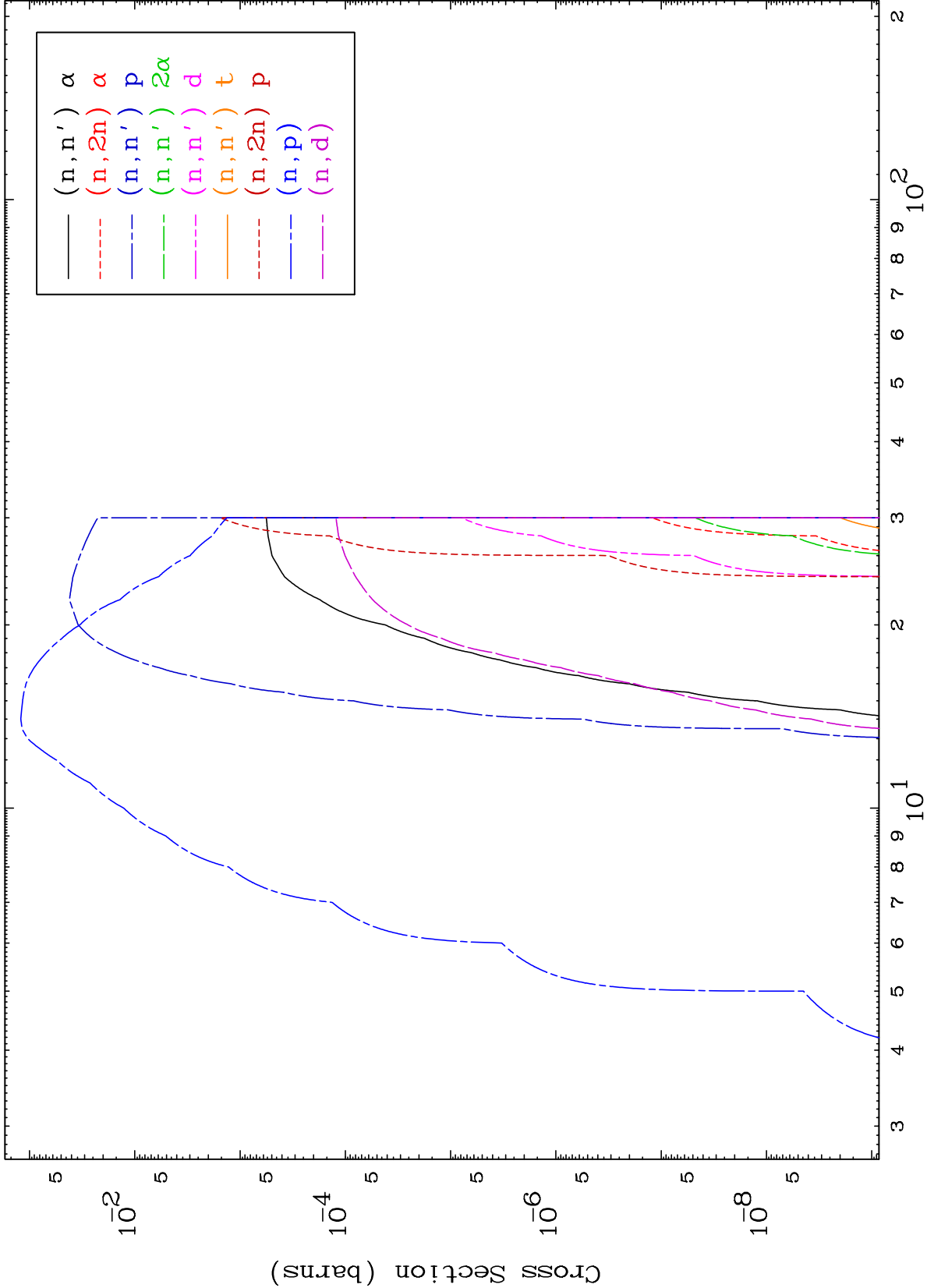
MAT 5493

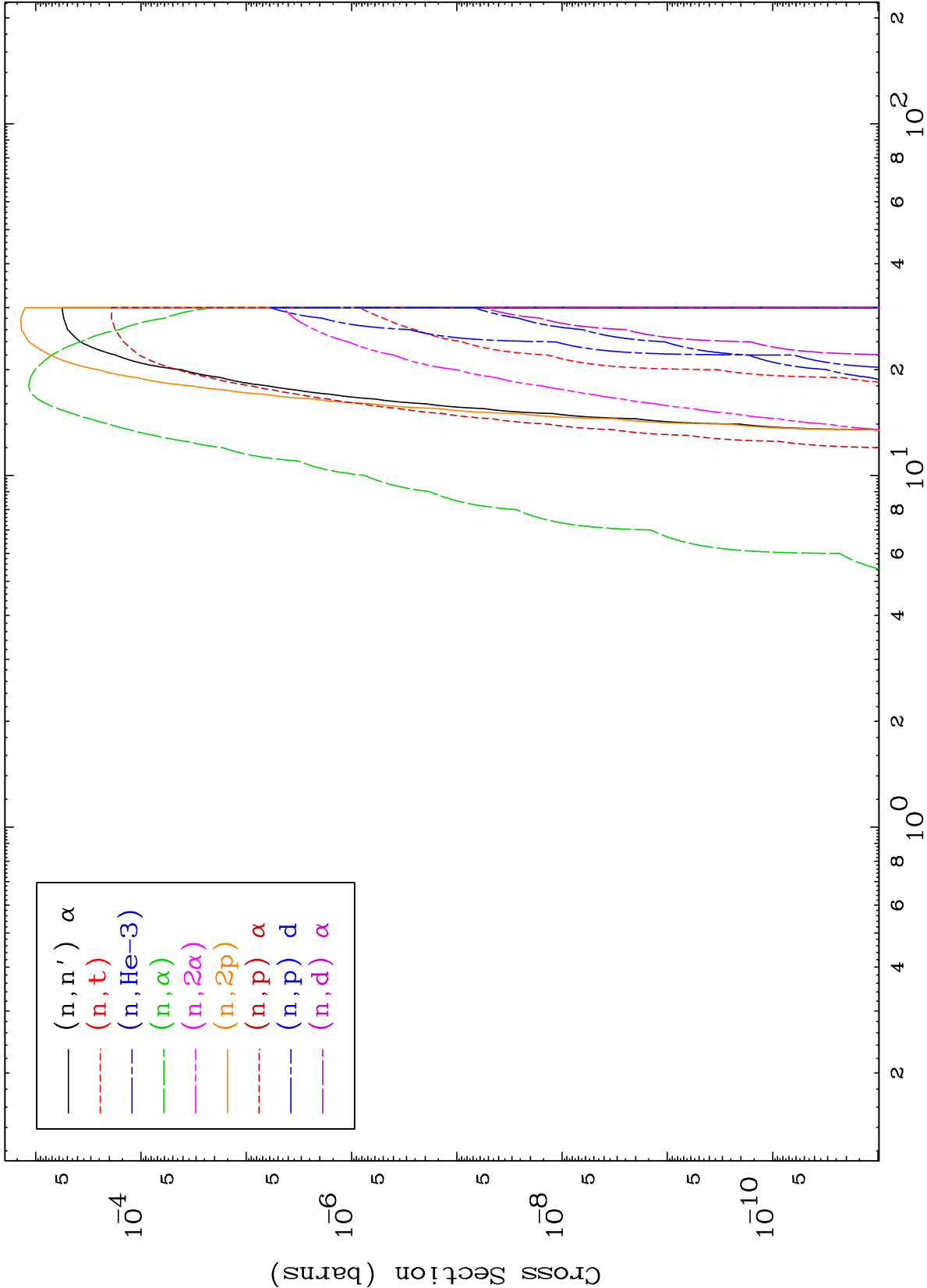
Photon Neutron Absorption
0 Kelvin Cross Sections

55-Cs-122m







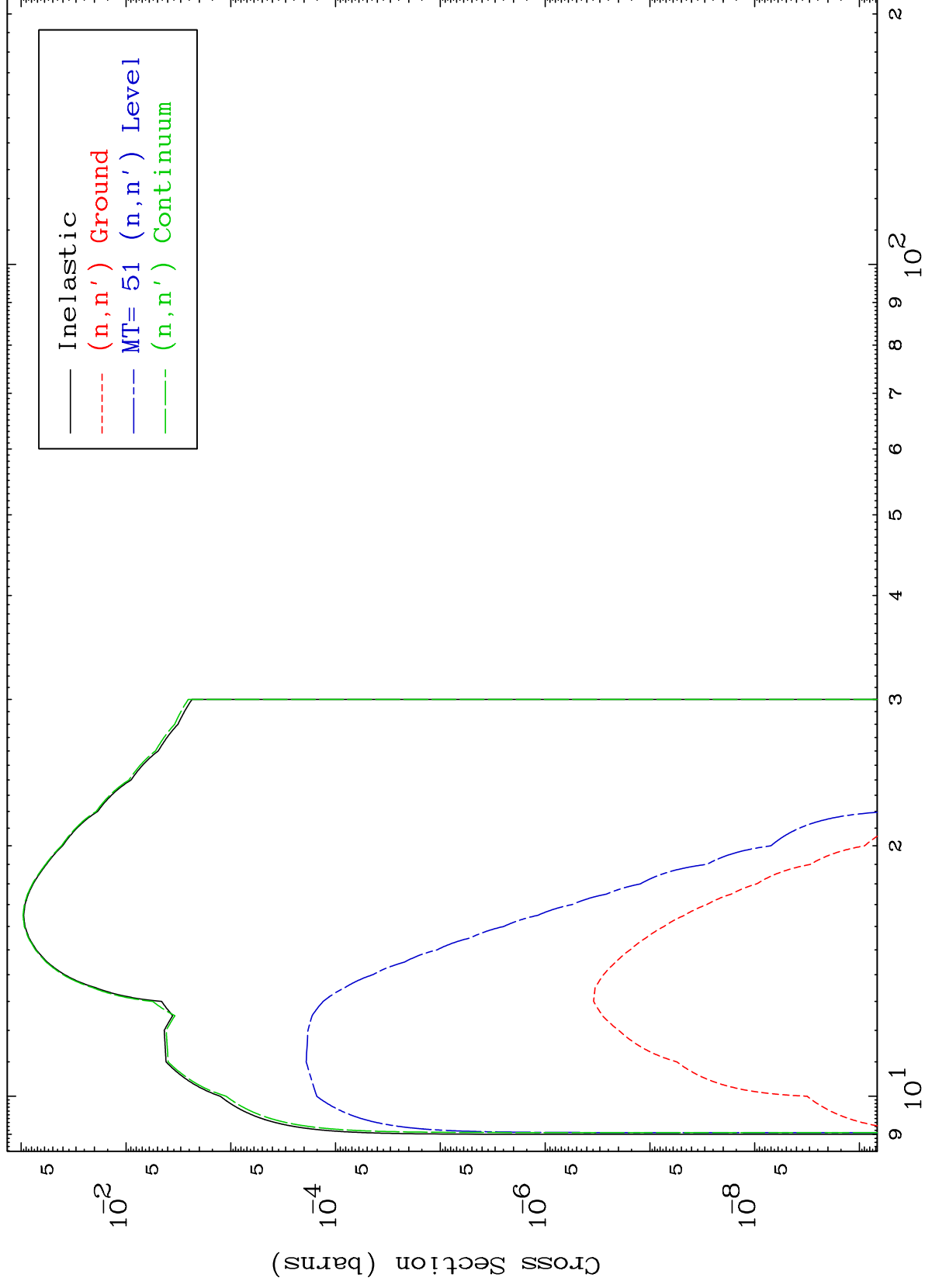


MAT 5493

(γ, n') Levels

55-Cs-122m

0 Kelvin Cross Sections



55-Cs-122m

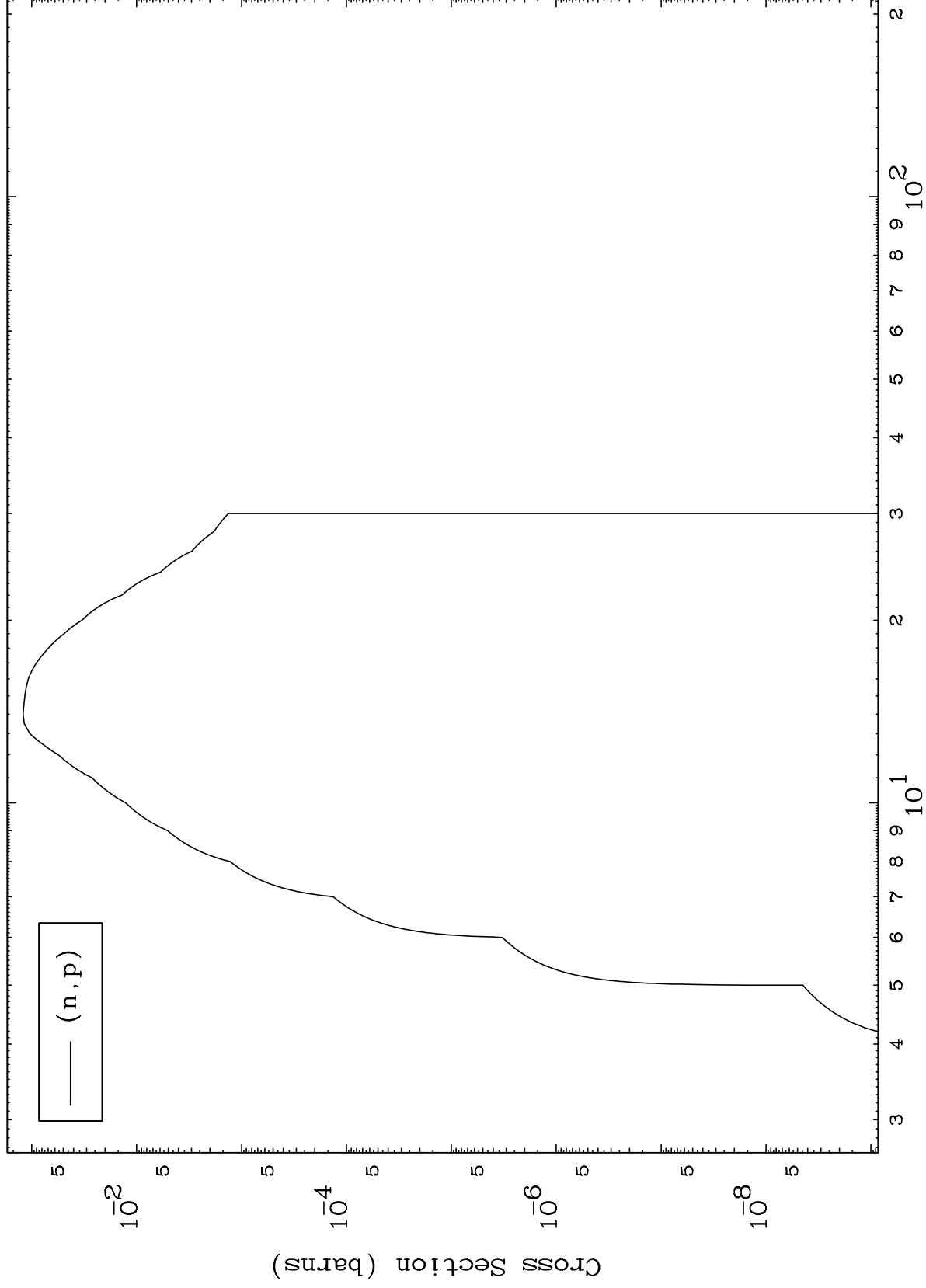
Incident Energy (MeV)

MAT 5493

(γ ,p) Levels

55-Cs-122m

0 Kelvin Cross Sections



— (n,p)

7

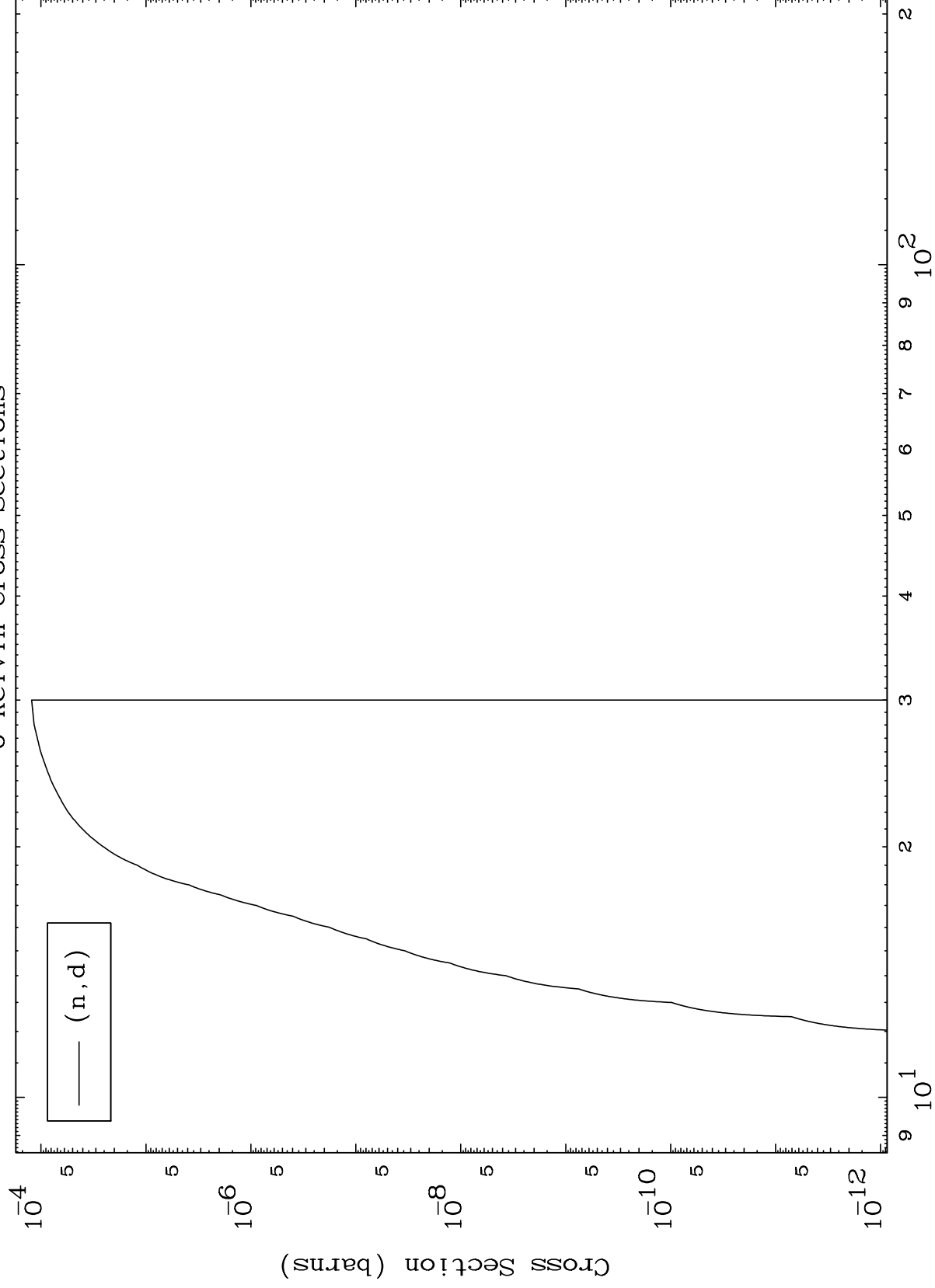
Incident Energy (MeV)

55-Cs-122m

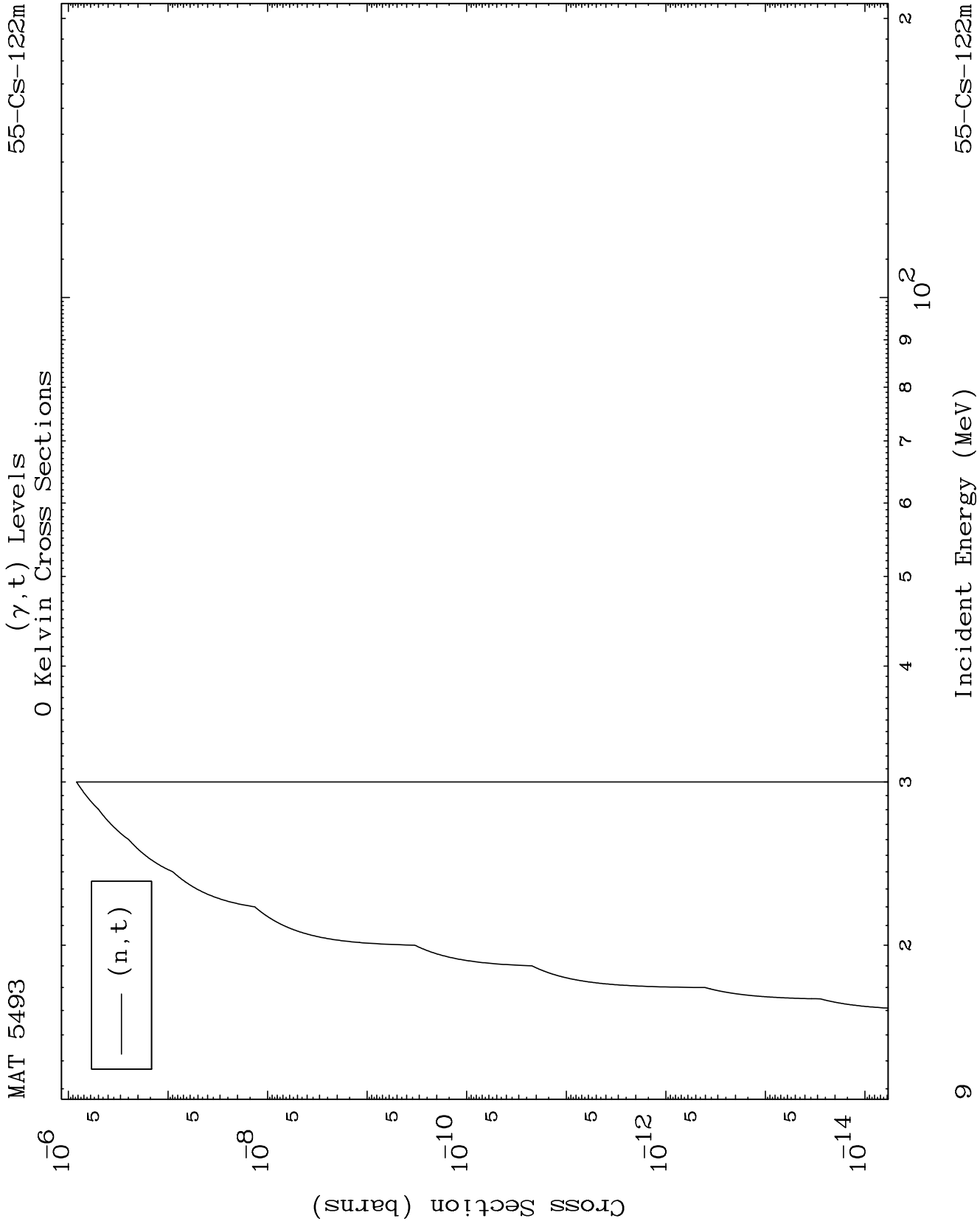
MAT 5493

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-122m



55-Cs-122m

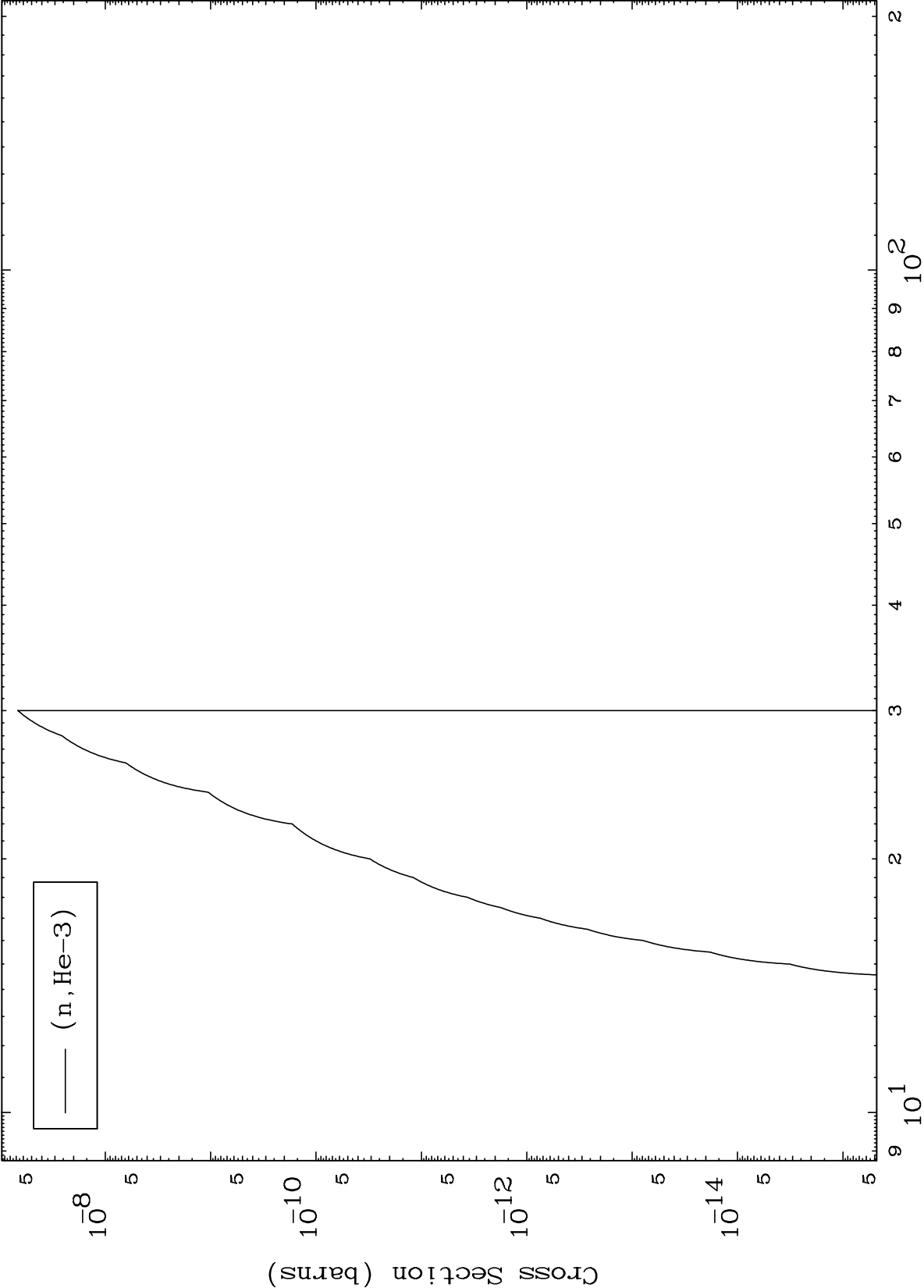


MAT 5493

(γ ,He3) Levels

55-Cs-122m

0 Kelvin Cross Sections



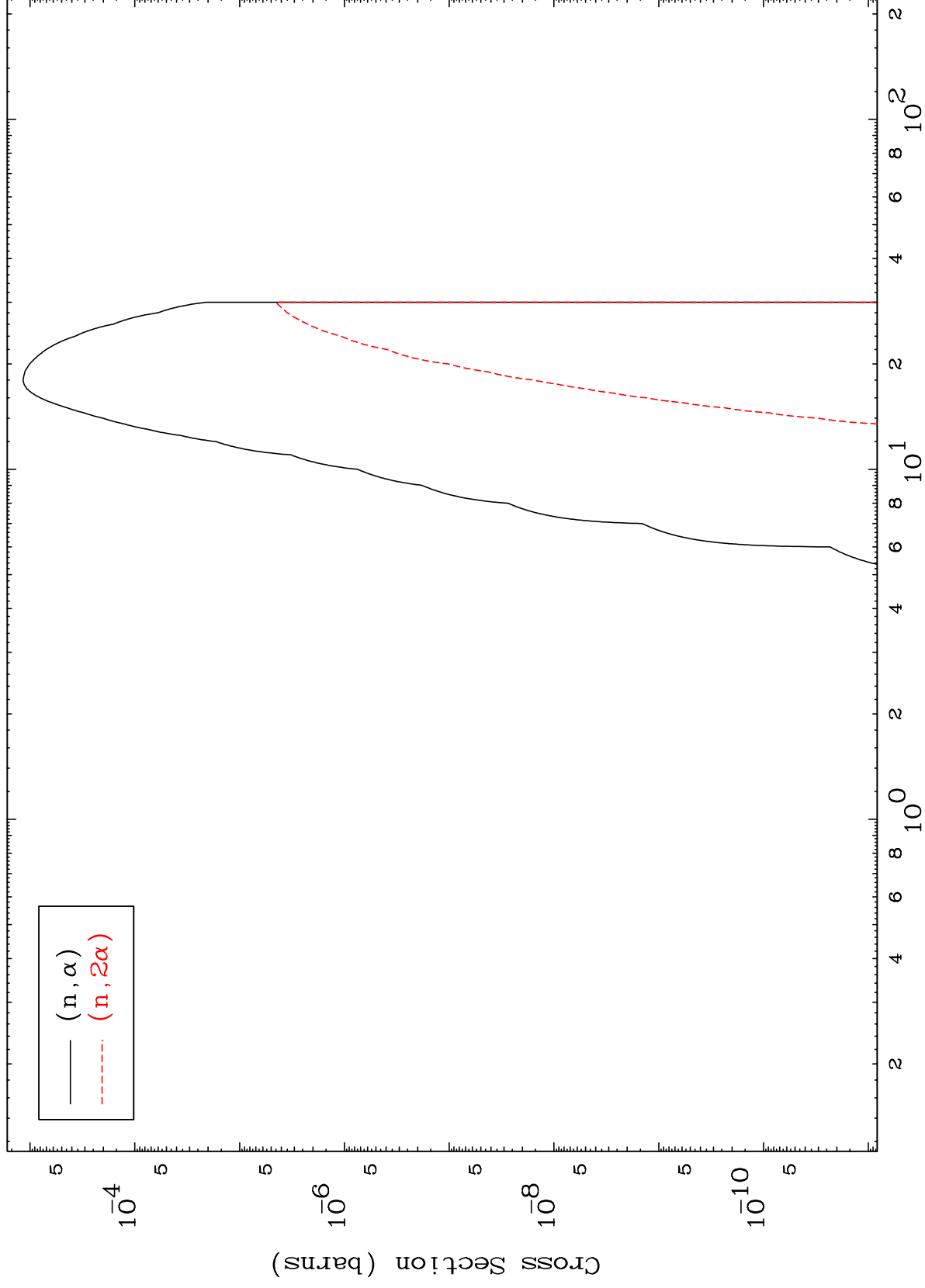
Incident Energy (MeV)

55-Cs-122m

MAT 5493

(γ, α) Levels
0 Kelvin Cross Sections

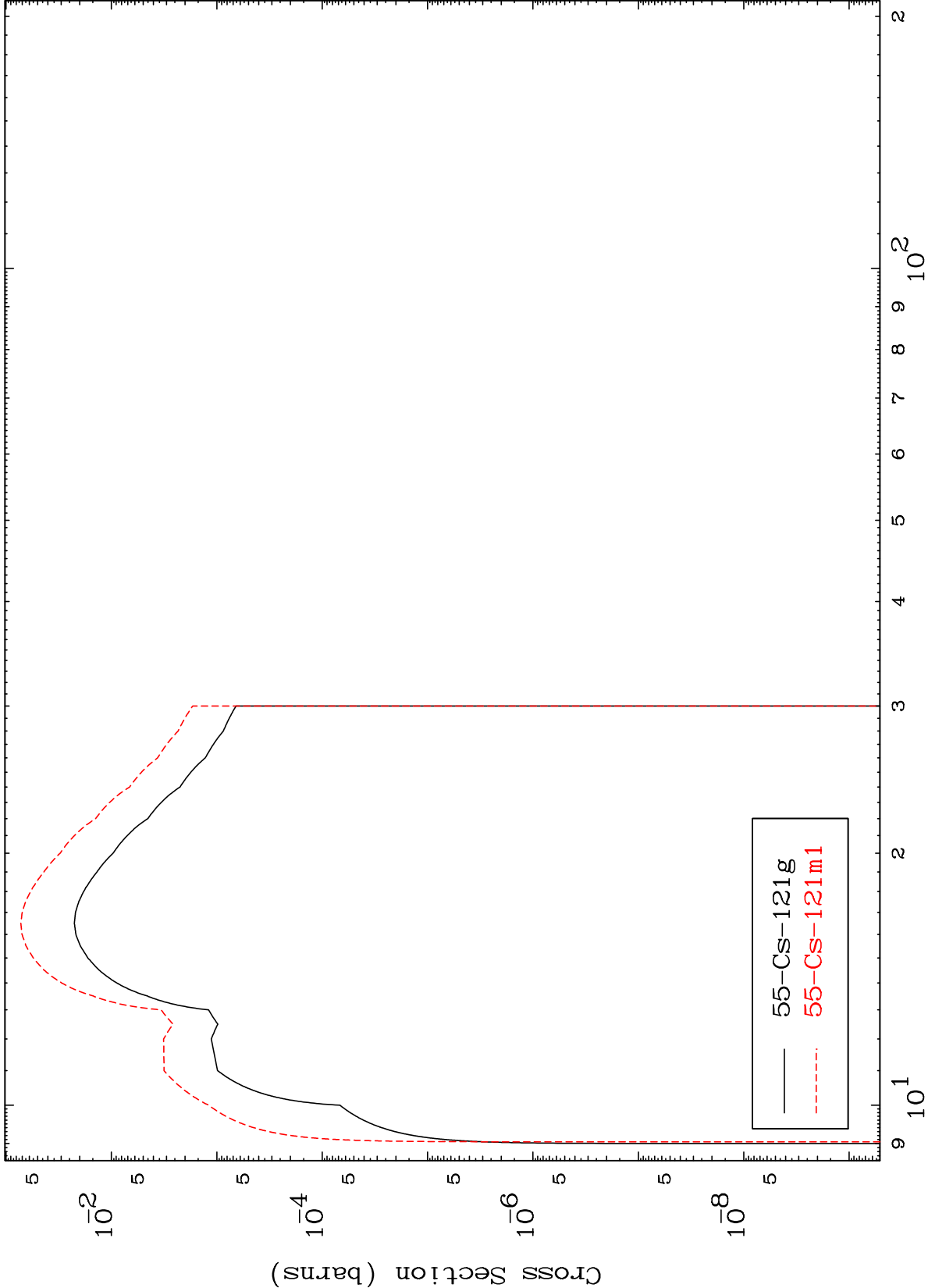
55-Cs-122m



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55-Cs-122m

Inelastic
Radionuclide Production Cross Section



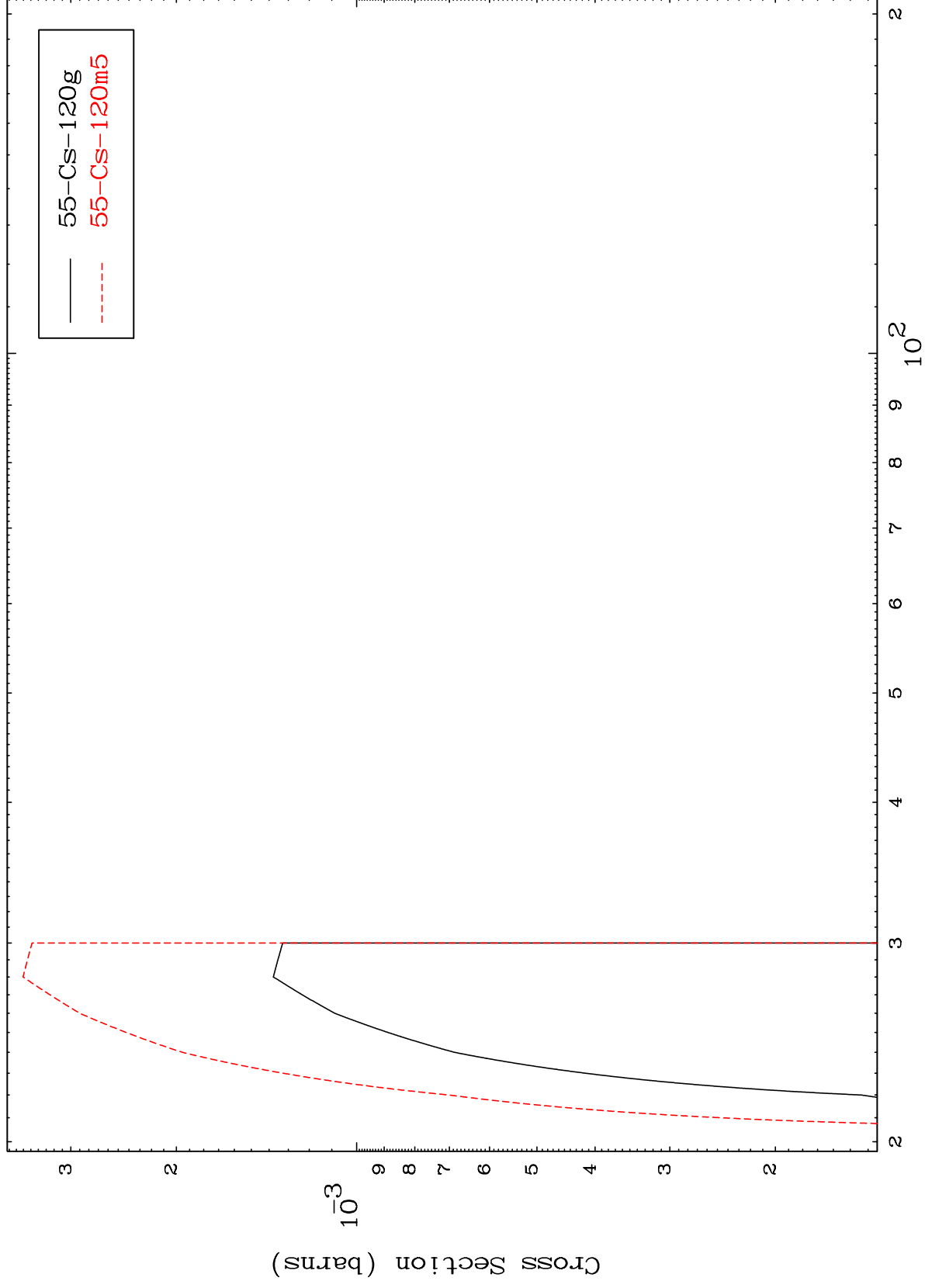
55-Cs-122m

Incident Energy (MeV)

MAT 5493

55-Cs-122m

(n,2n)
Radionuclide Production Cross Section



55-Cs-122m

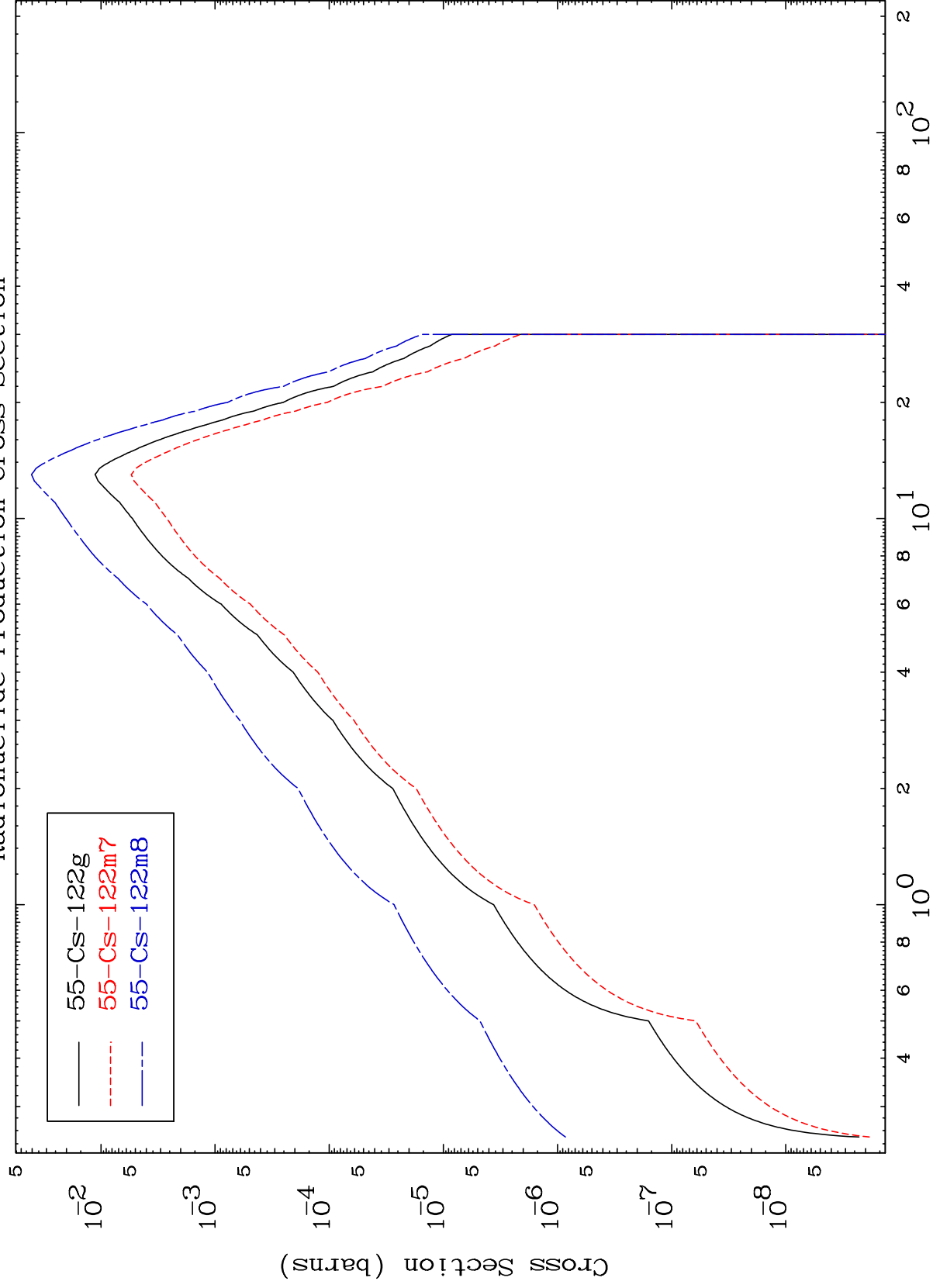
Incident Energy (MeV)

13

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55-Cs-122m

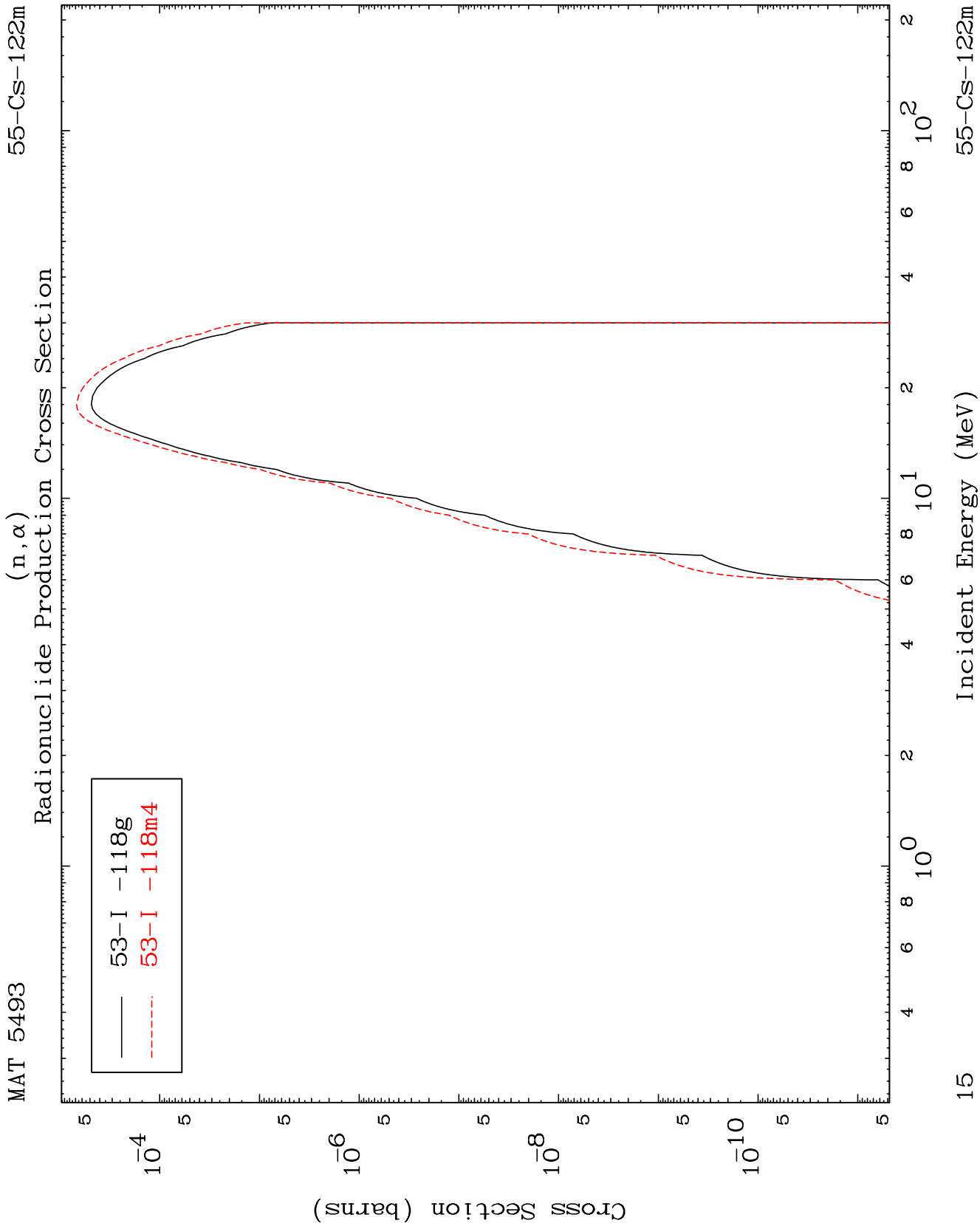
Radionuclide Production Cross Section
(n, γ)



14

Incident Energy (MeV)

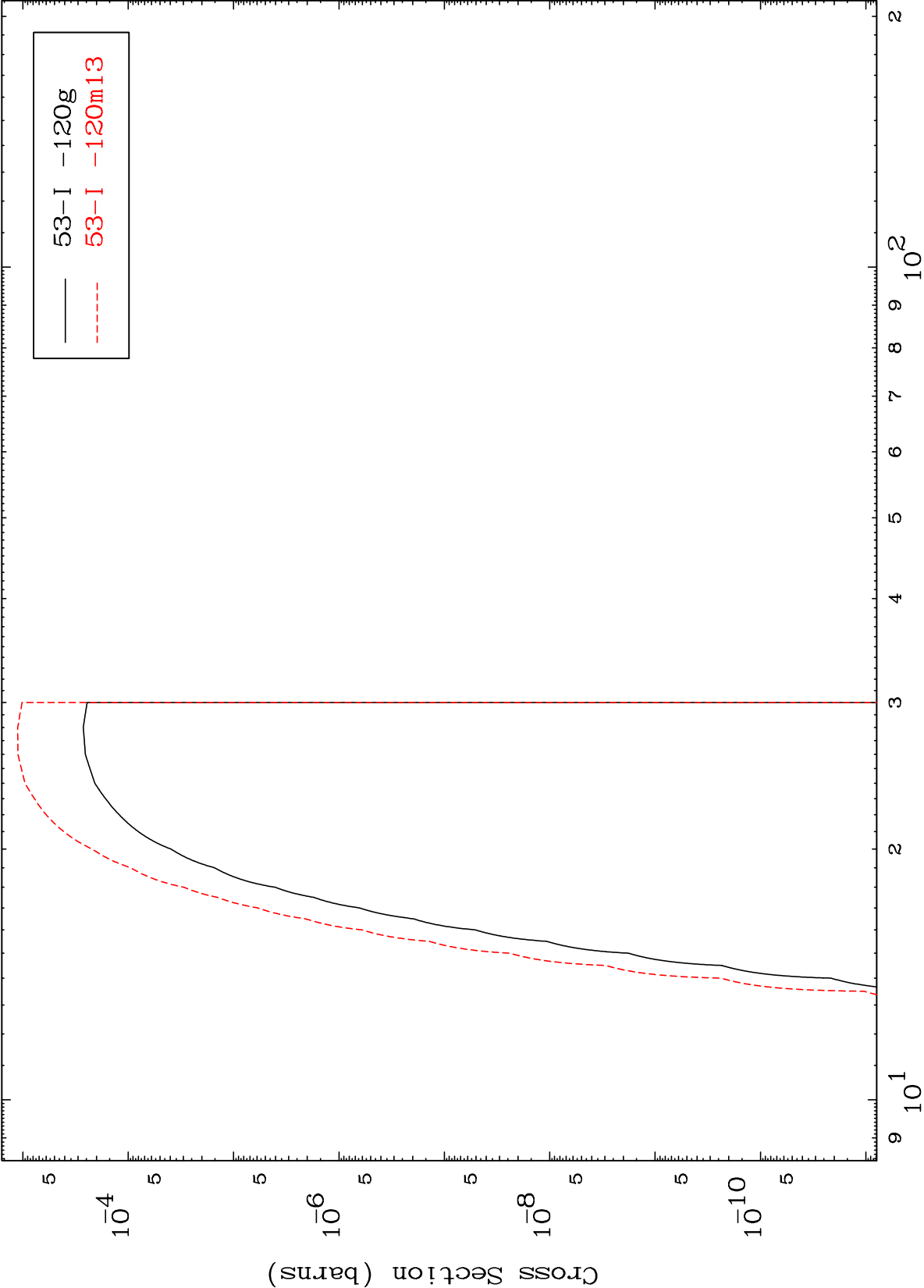
55-Cs-122m



MAT 5493

55-Cs-122m

(n,2p)
Radionuclide Production Cross Section



55-Cs-122m

Incident Energy (MeV)

16

