

Program EVALPLOT
(Version 2021-1)

by

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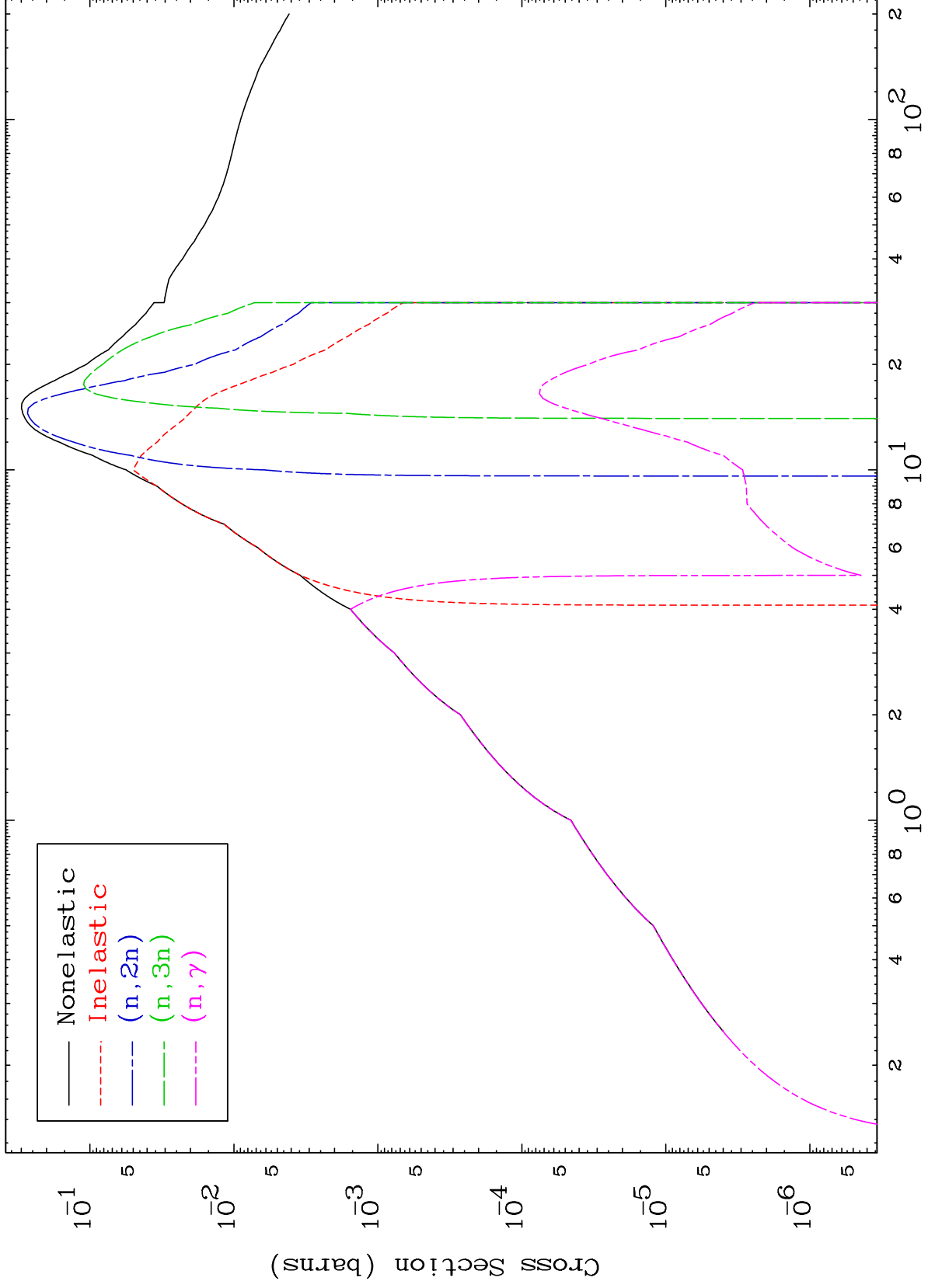
Press Mouse Button to Start

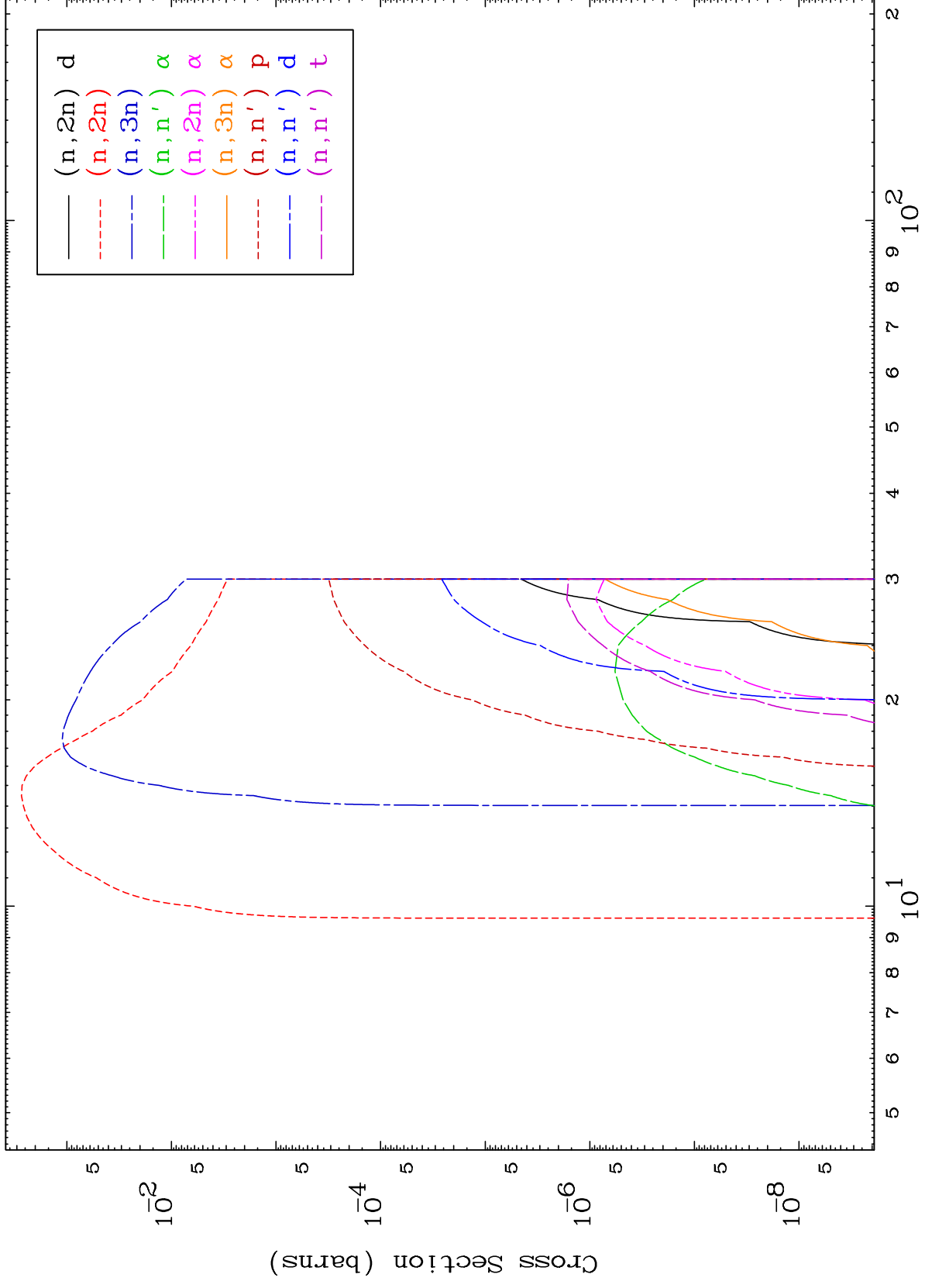
MAT 5552

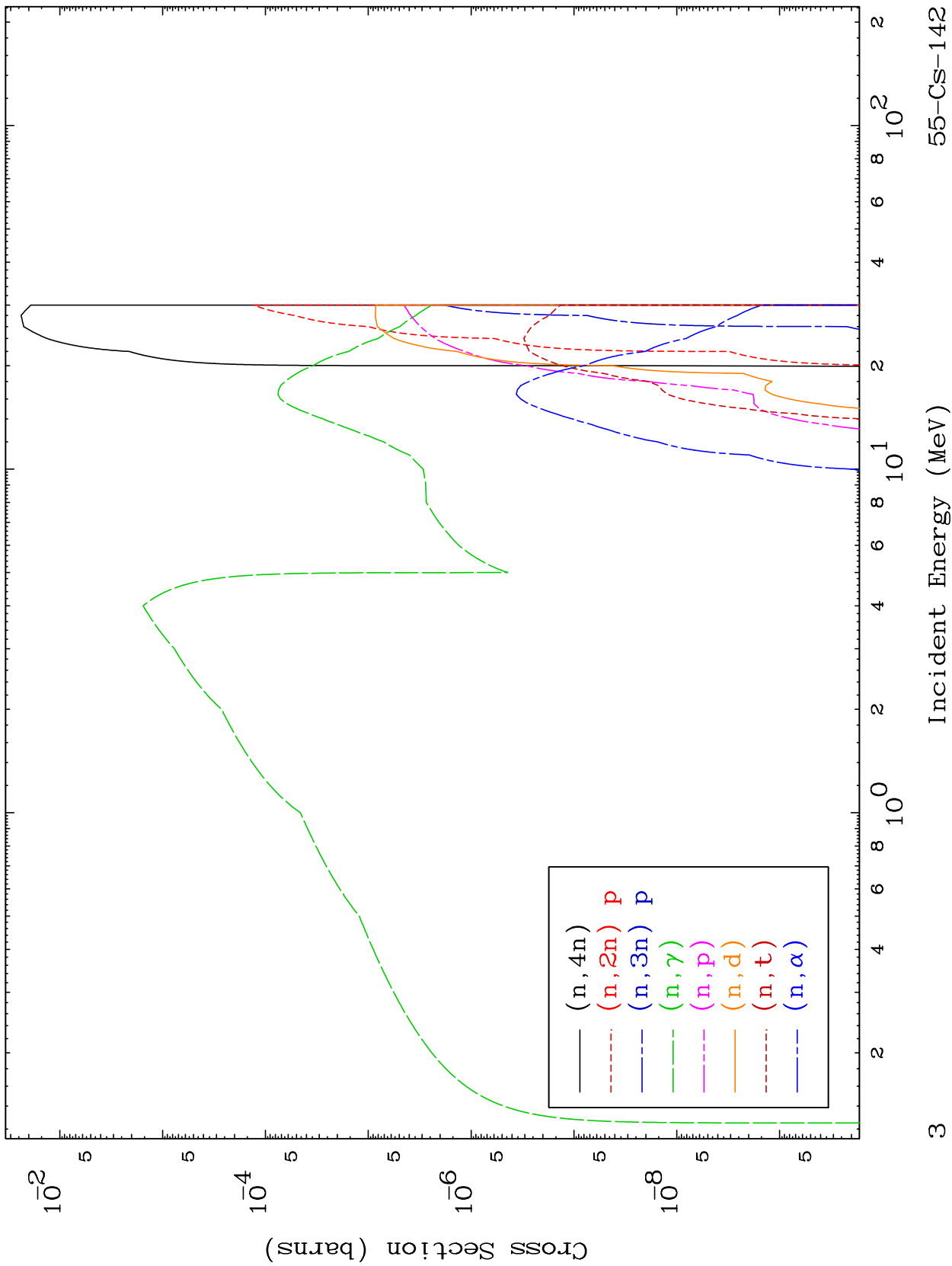
Photon Major

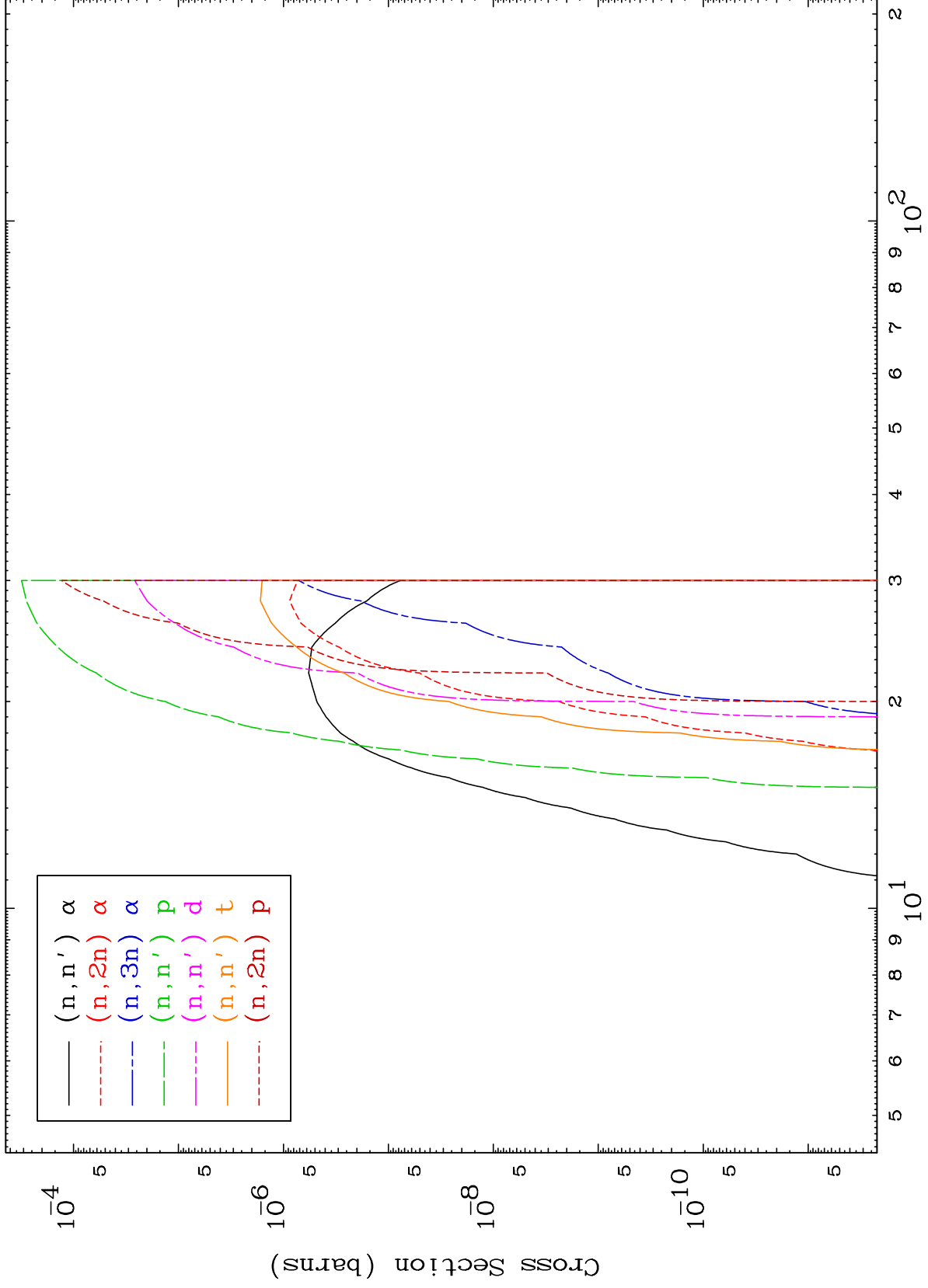
55-Cs-142

0 Kelvin Cross Sections







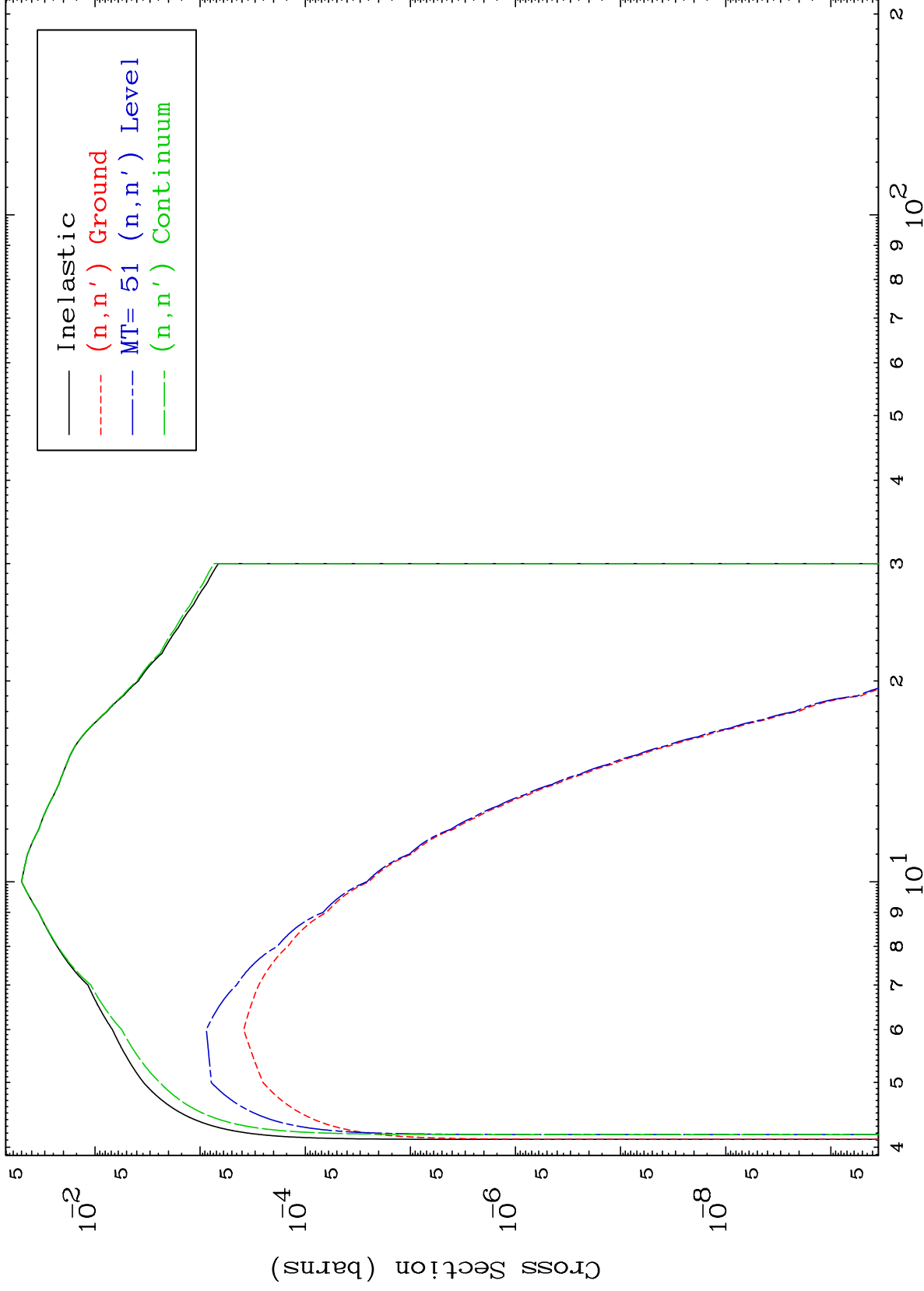


MAT 5552

(γ, n') Levels

55-Cs-142

0 Kelvin Cross Sections



Incident Energy (MeV)

55-Cs-142

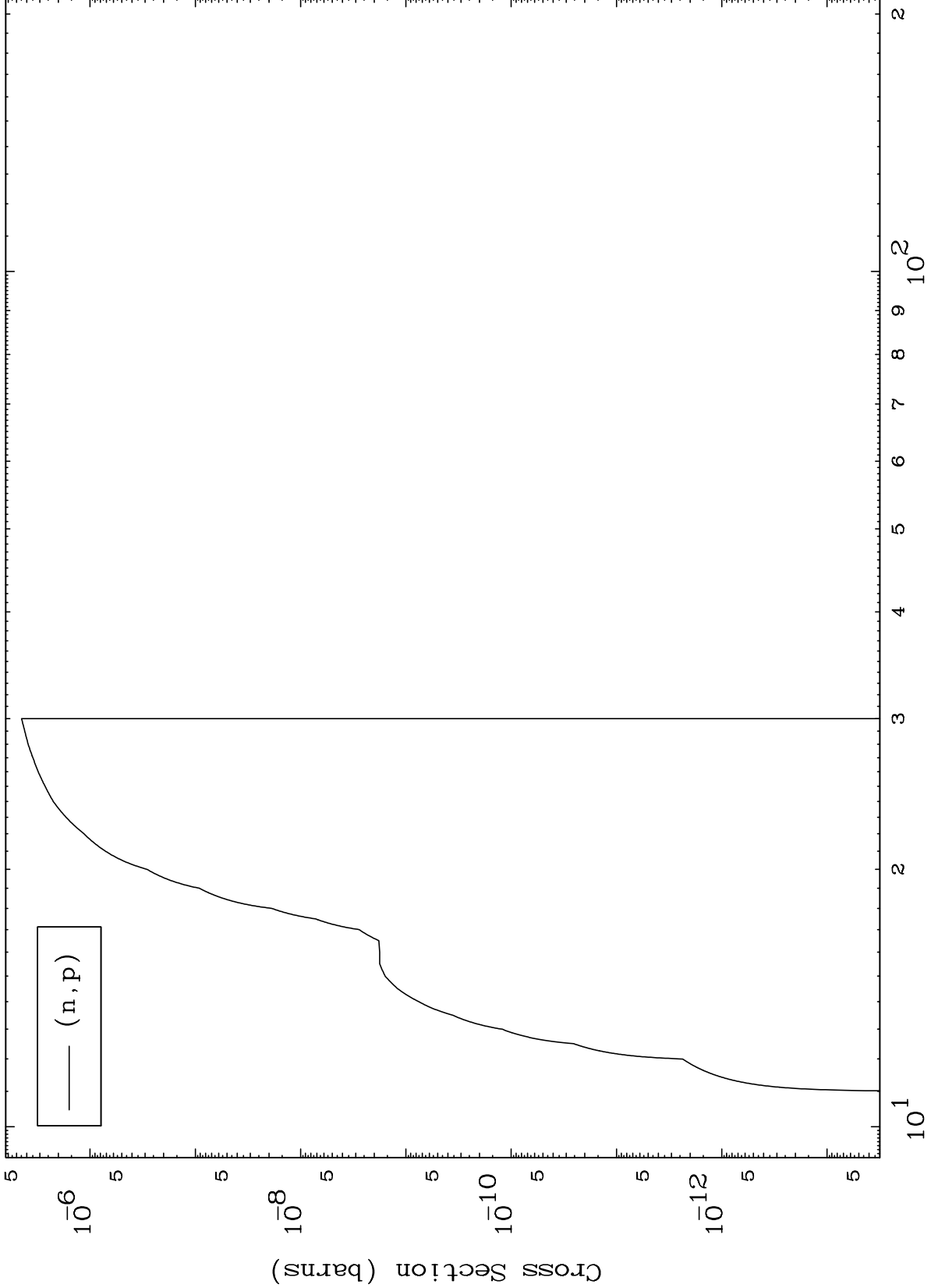
6

MAT 5552

(γ, p) Levels

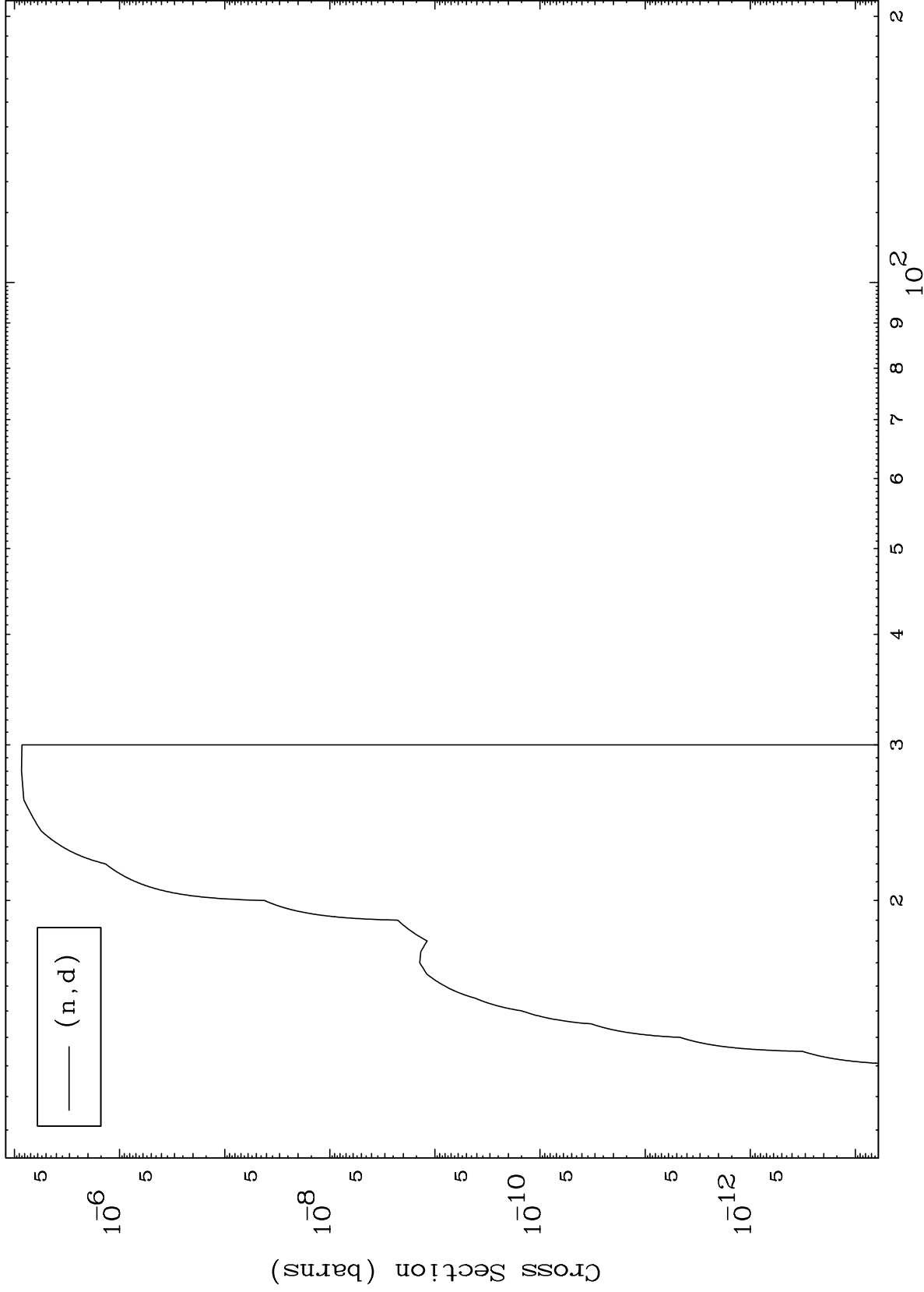
55-Cs-142

0 Kelvin Cross Sections



Incident Energy (MeV)

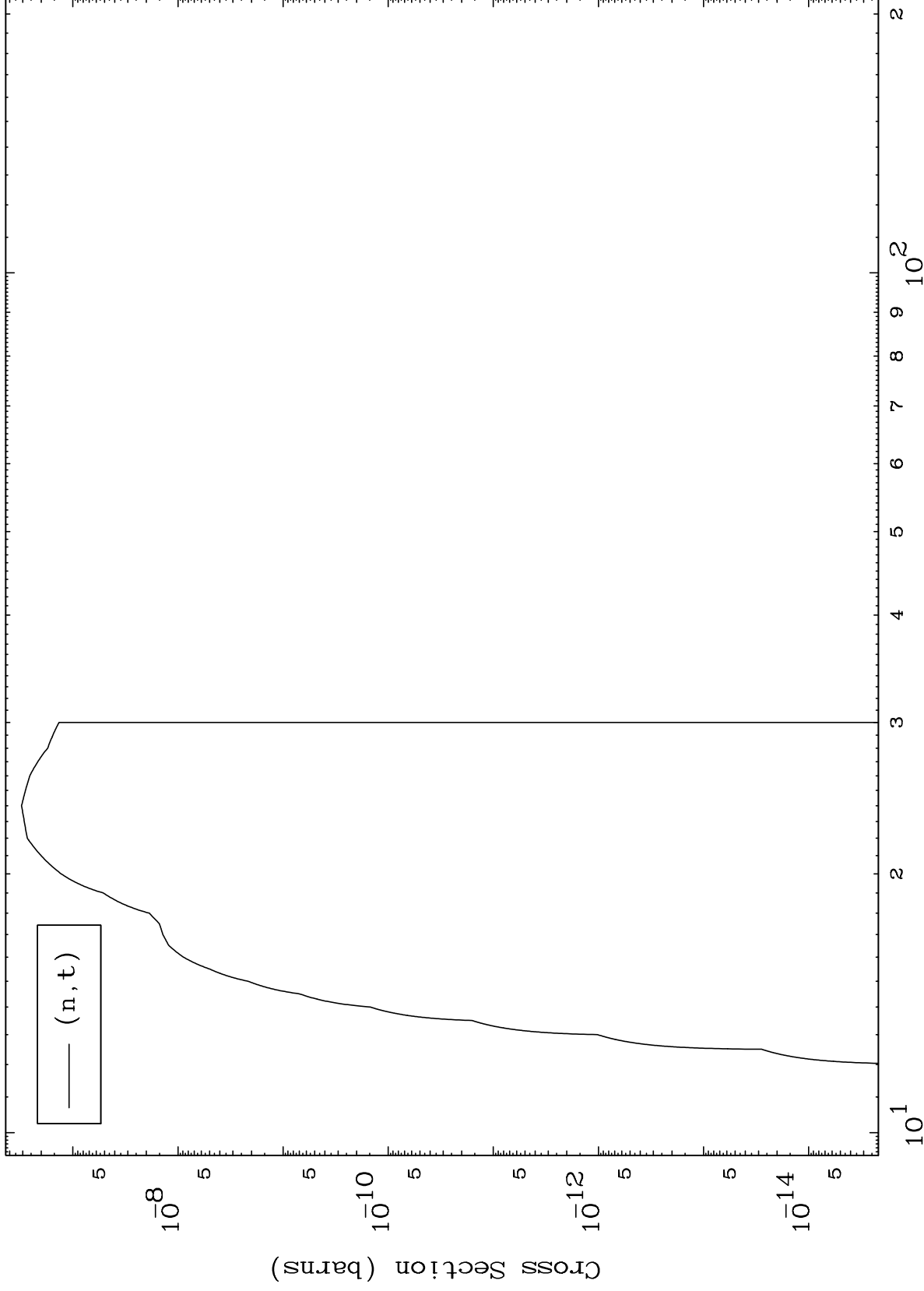
55-Cs-142



MAT 5552

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-142



Incident Energy (MeV)

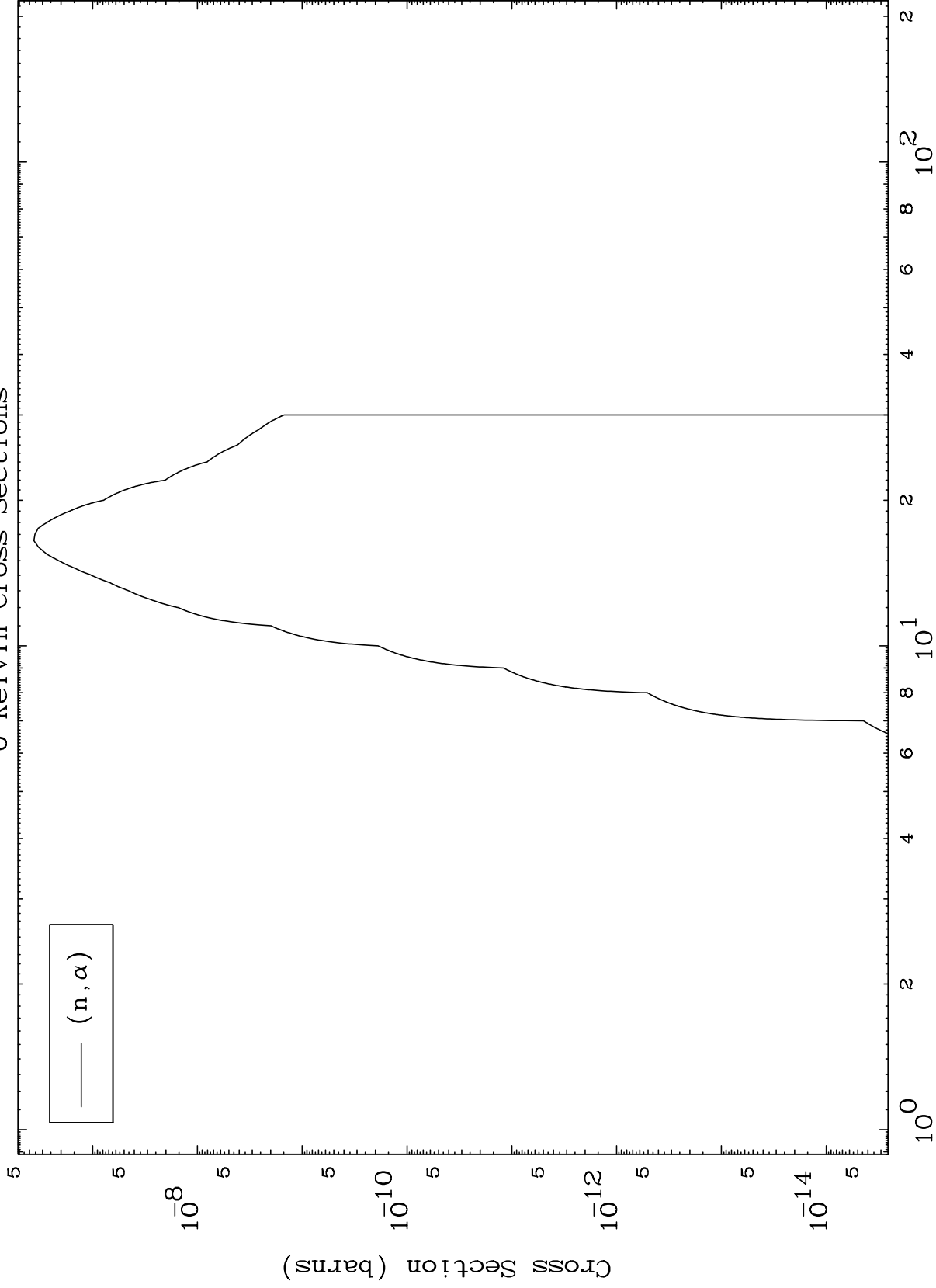
55-Cs-142

MAT 5552

(γ, α) Levels

55-Cs-142

0 Kelvin Cross Sections



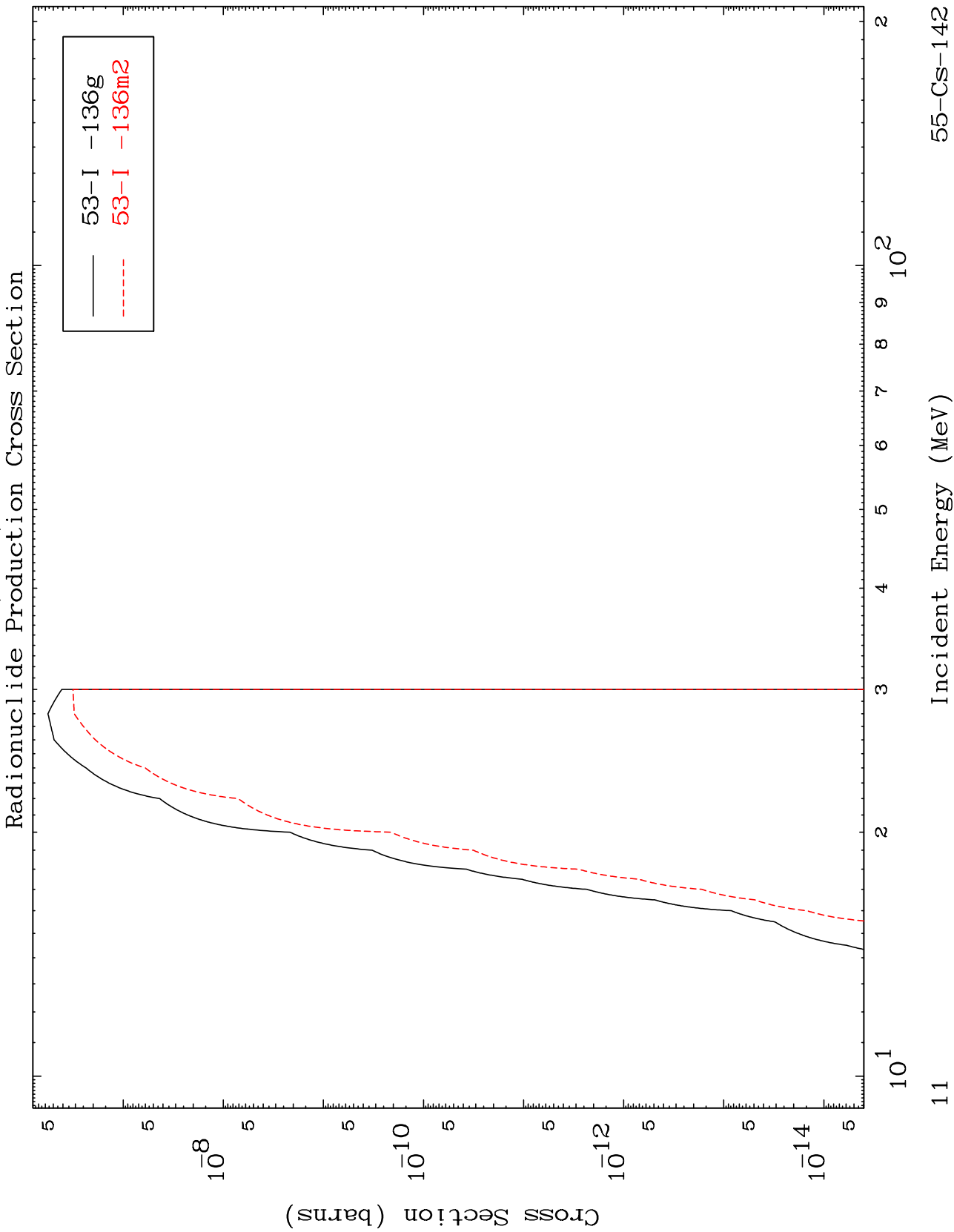
Incident Energy (MeV)

55-Cs-142

MAT 5552

(n,2n) α

55-Cs-142



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Incident Energy (MeV)

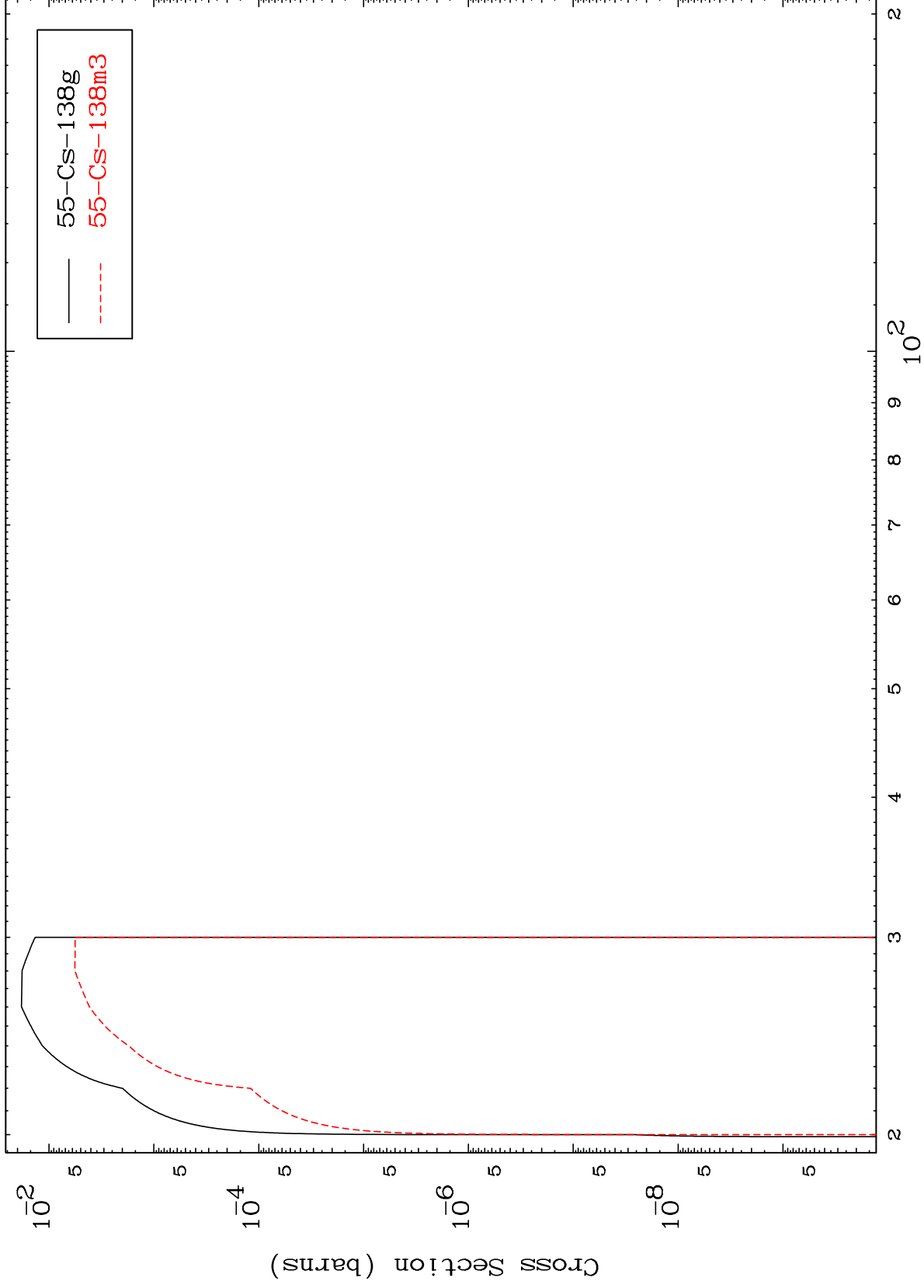
55-Cs-142

MAT 5552

(n,4n)

55-Cs-142

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-142

12