

Program EVALPLOT
(Version 2018-1)

by

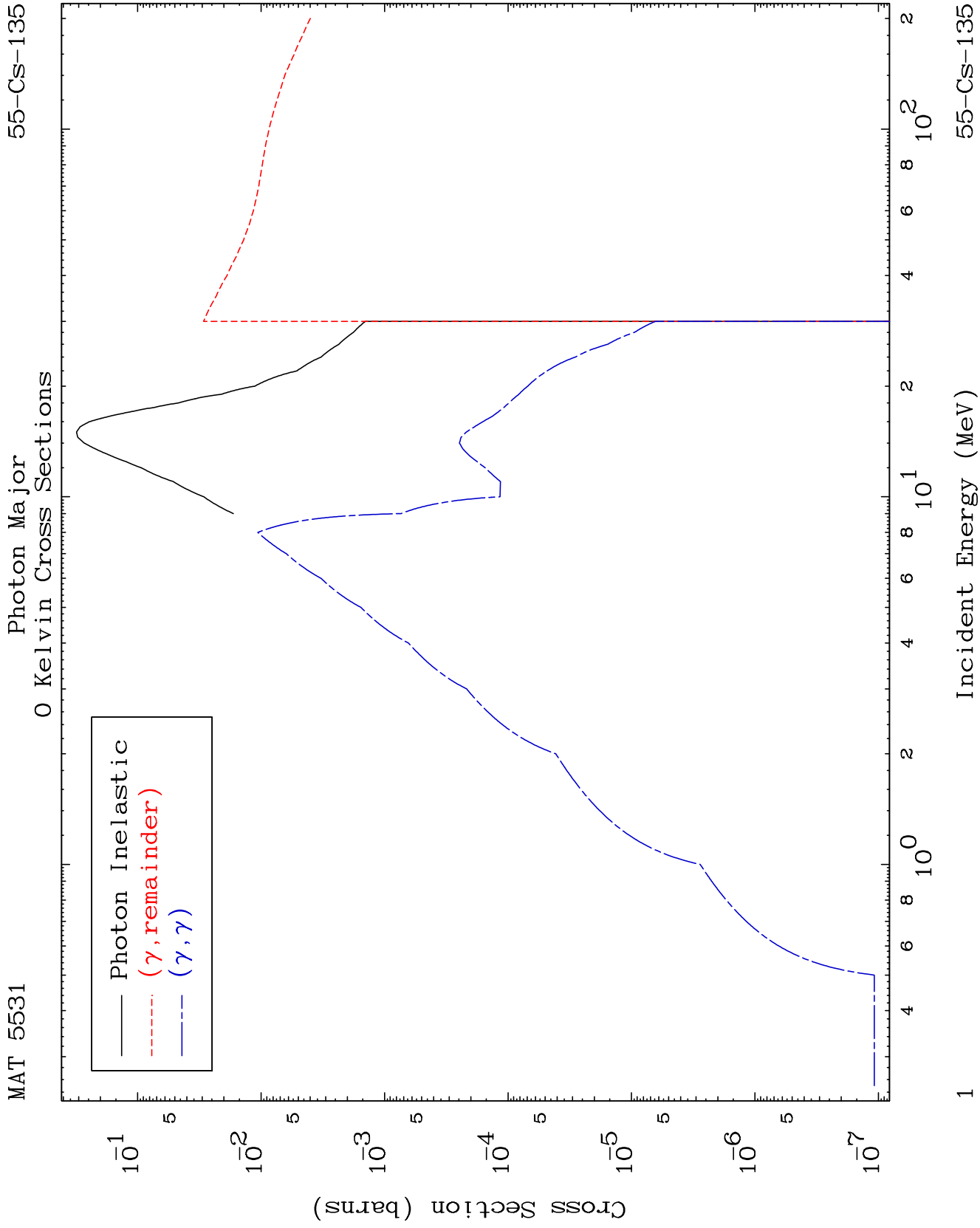
Dermott E. Cullen
(Present Contact Information)

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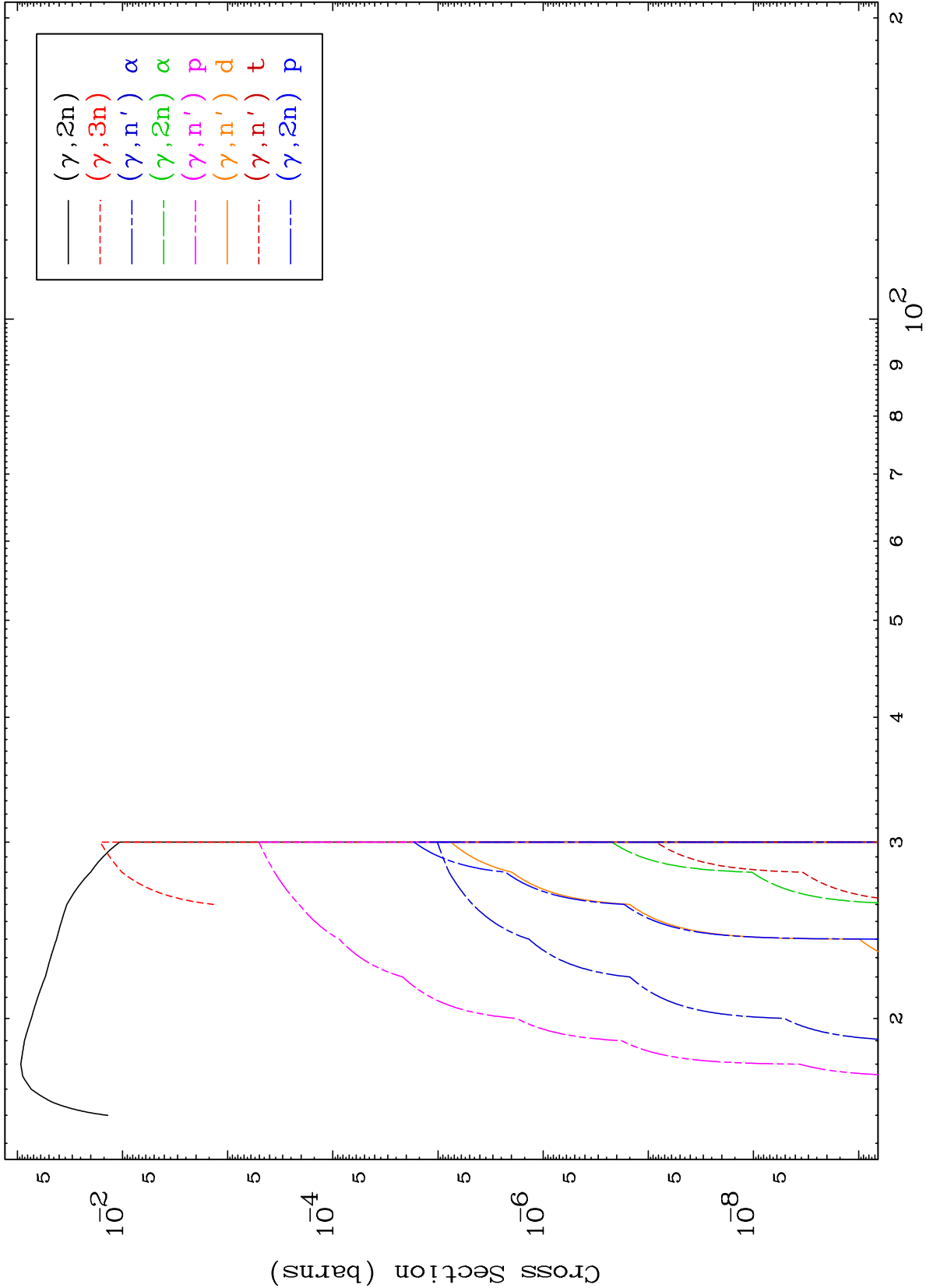
Press Mouse Button to Start



MAT 5531

Photon Neutron Production
0 Kelvin Cross Sections

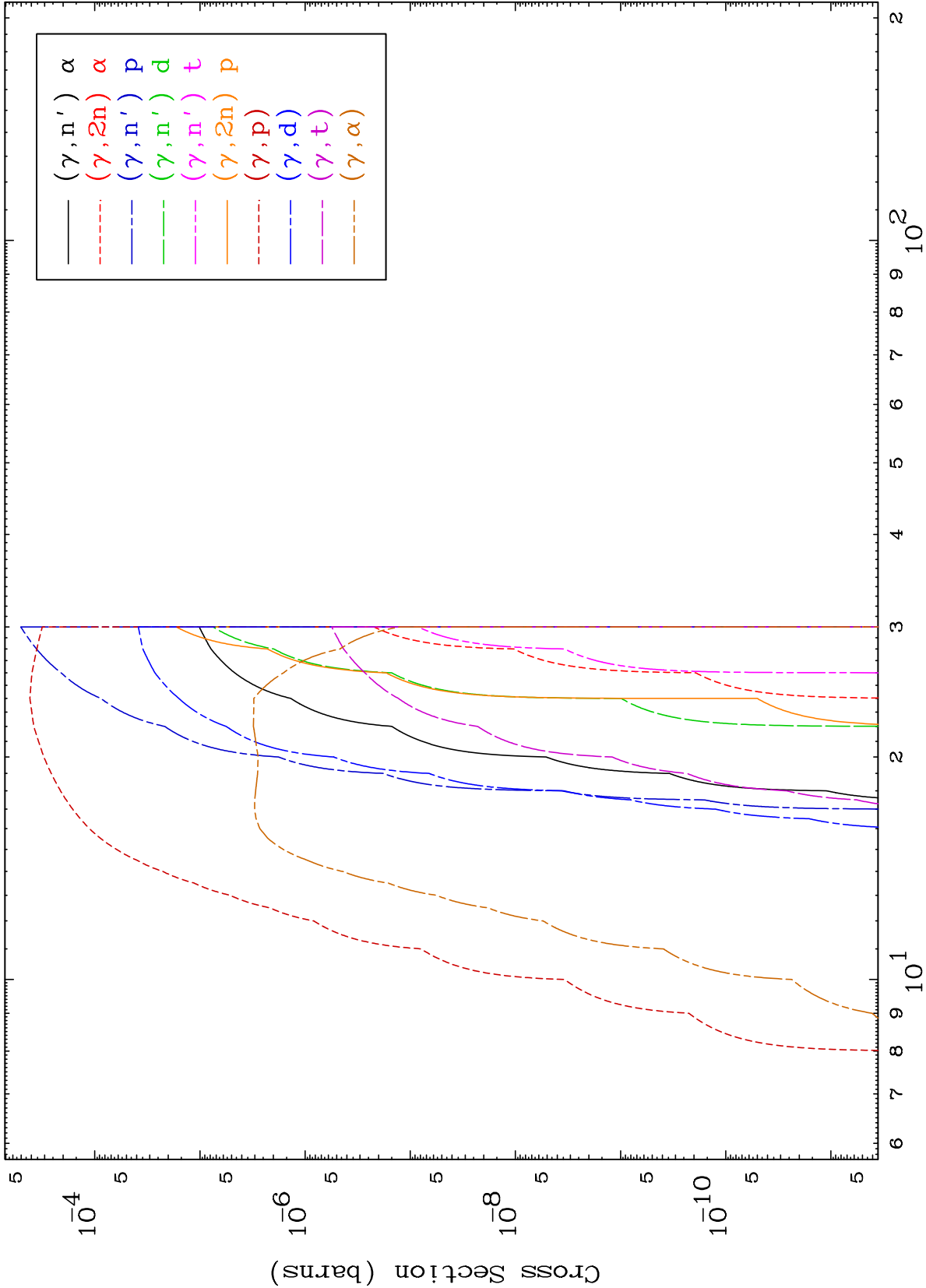
55-Cs-135



2

Incident Energy (MeV)

55-Cs-135

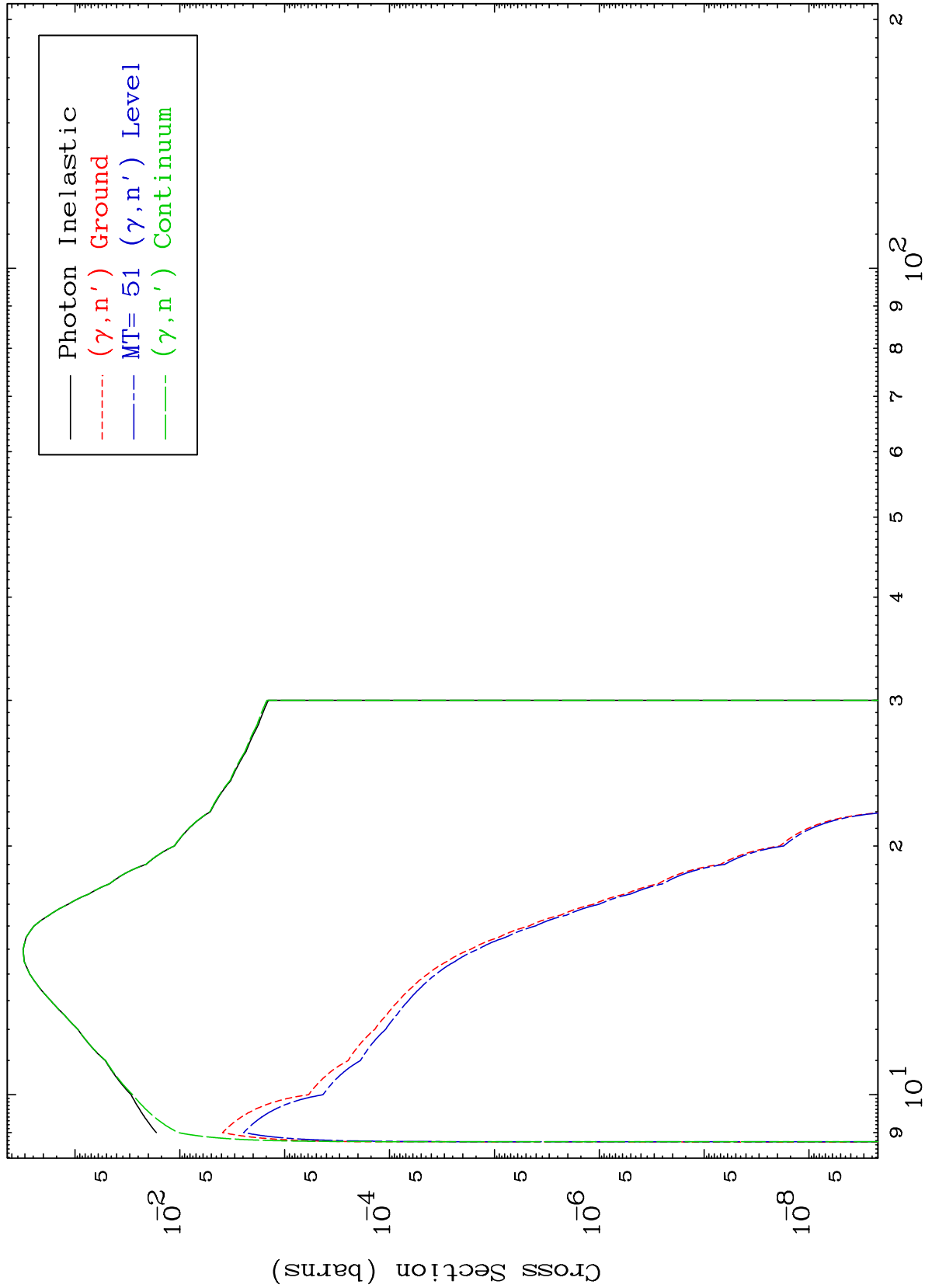


MAT 5531

(γ, n') Level

55-Cs-135

0 Kelvin Cross Sections



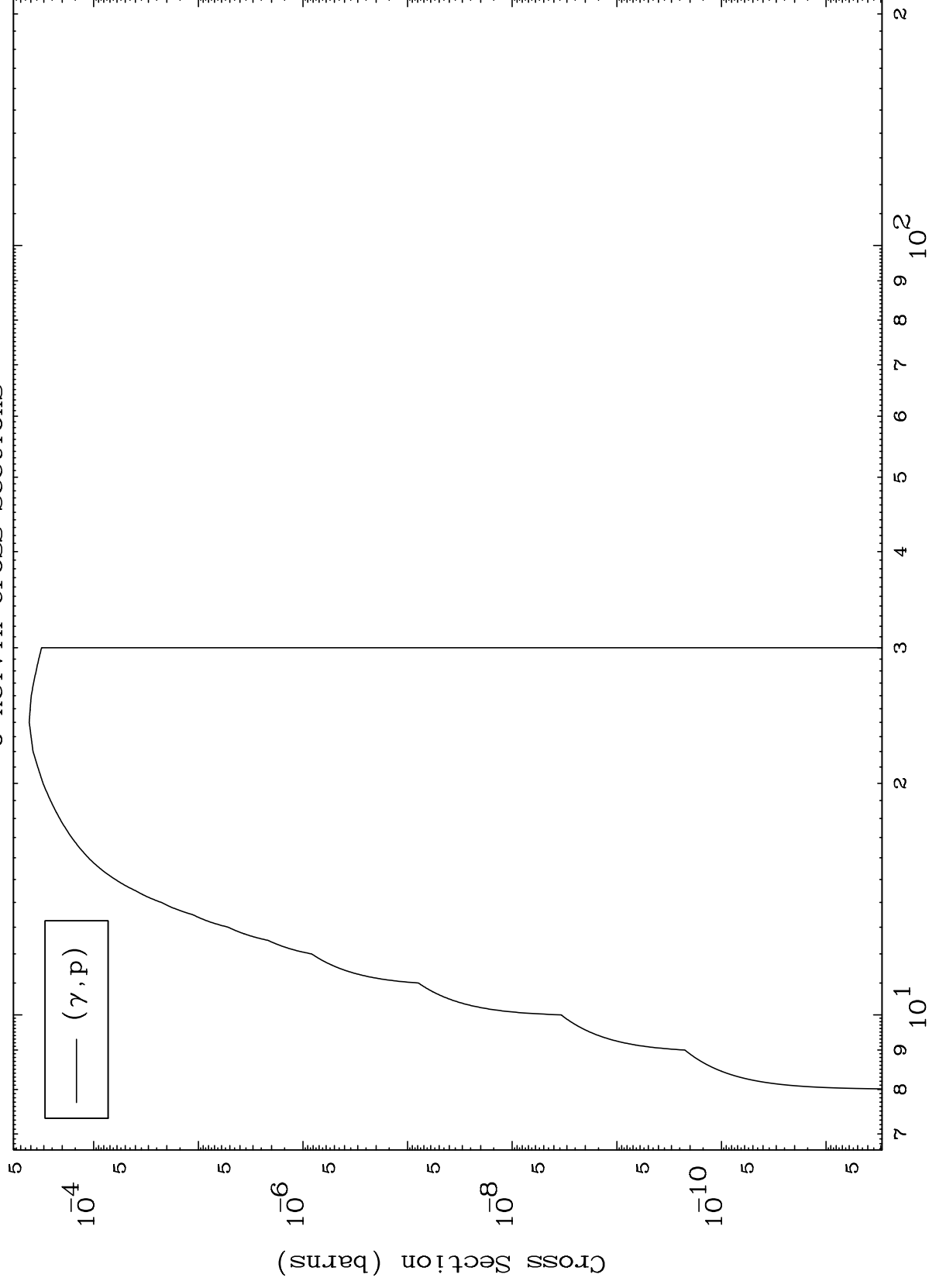
Incident Energy (MeV)

55-Cs-135

MAT 5531

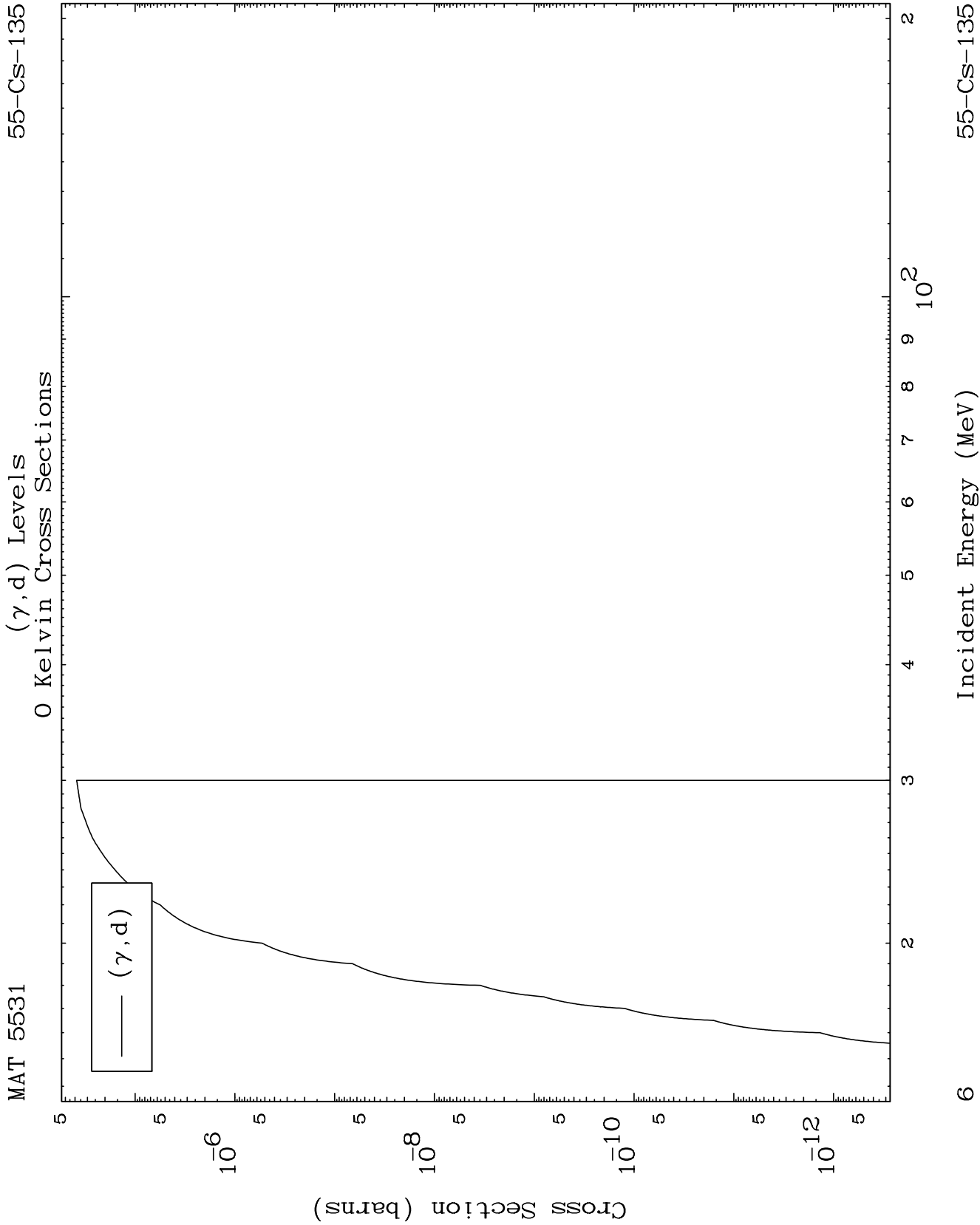
55-CS-135

(γ, p) Levels
0 Kelvin Cross Sections



55-CS-135

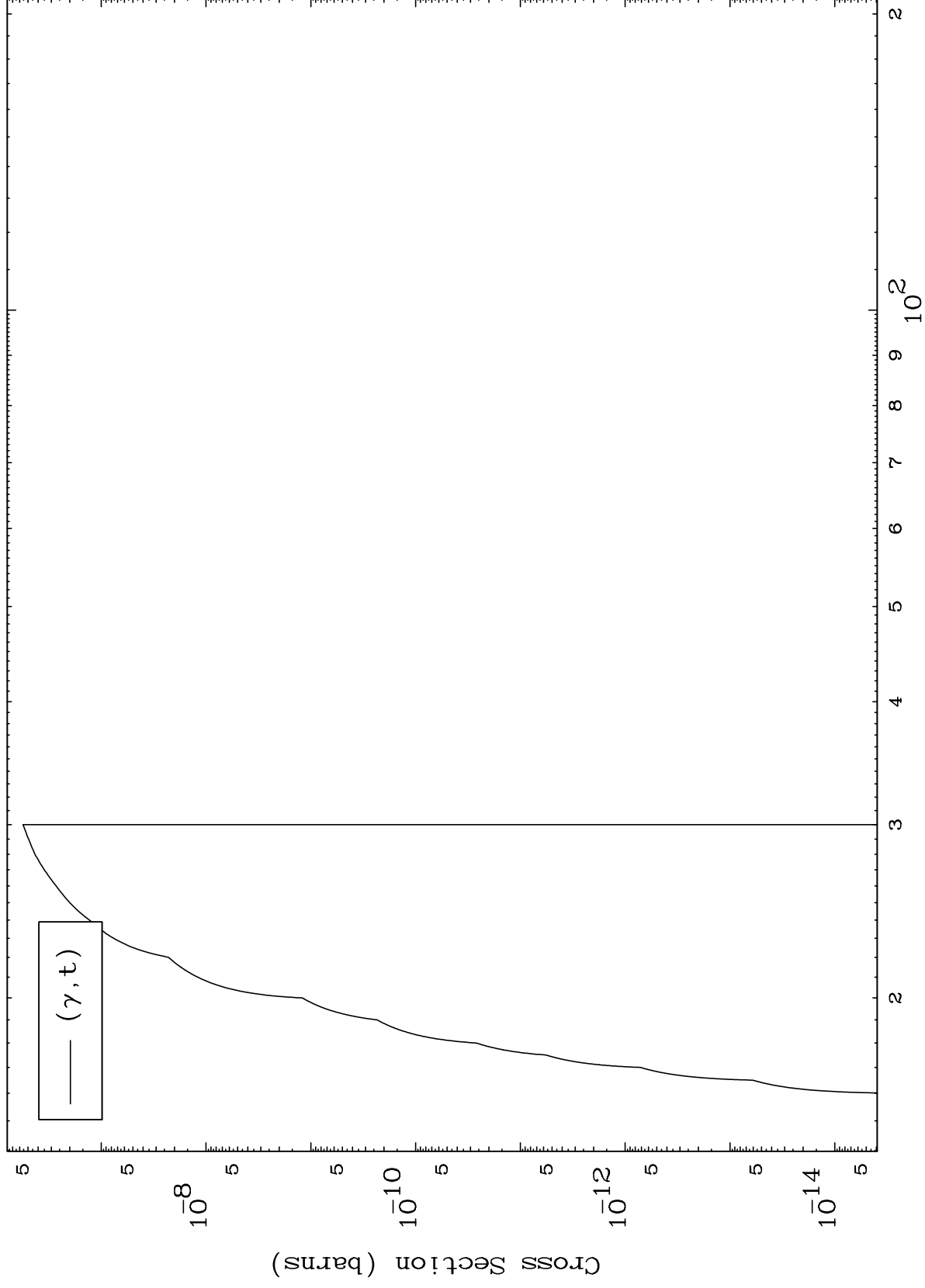
Incident Energy (MeV)



MAT 5531

55-Cs-135

(γ, t) Levels
0 Kelvin Cross Sections



55-Cs-135

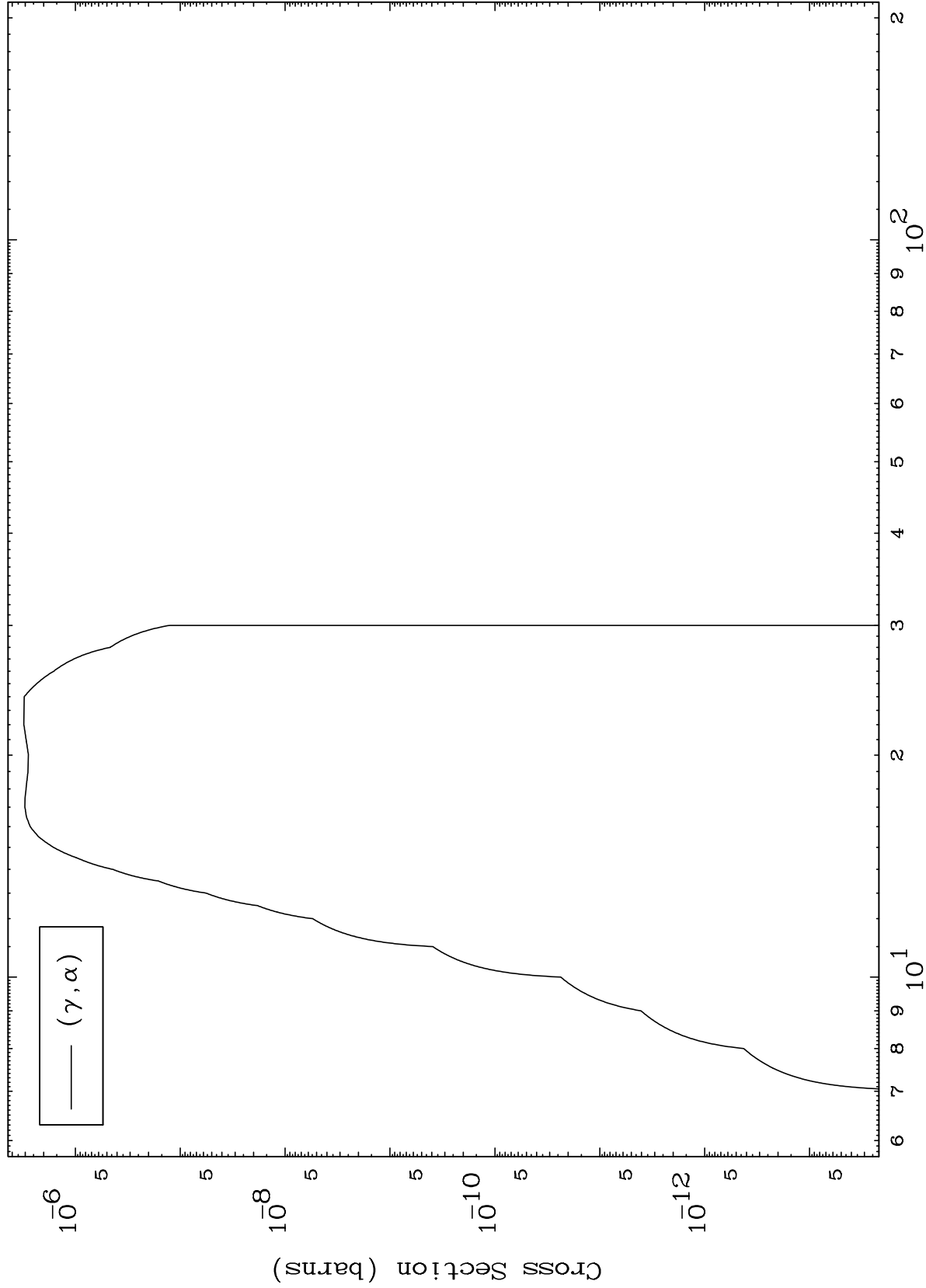
Incident Energy (MeV)

7

MAT 5531

55-Cs-135

(γ, α) Levels
0 Kelvin Cross Sections



55-Cs-135

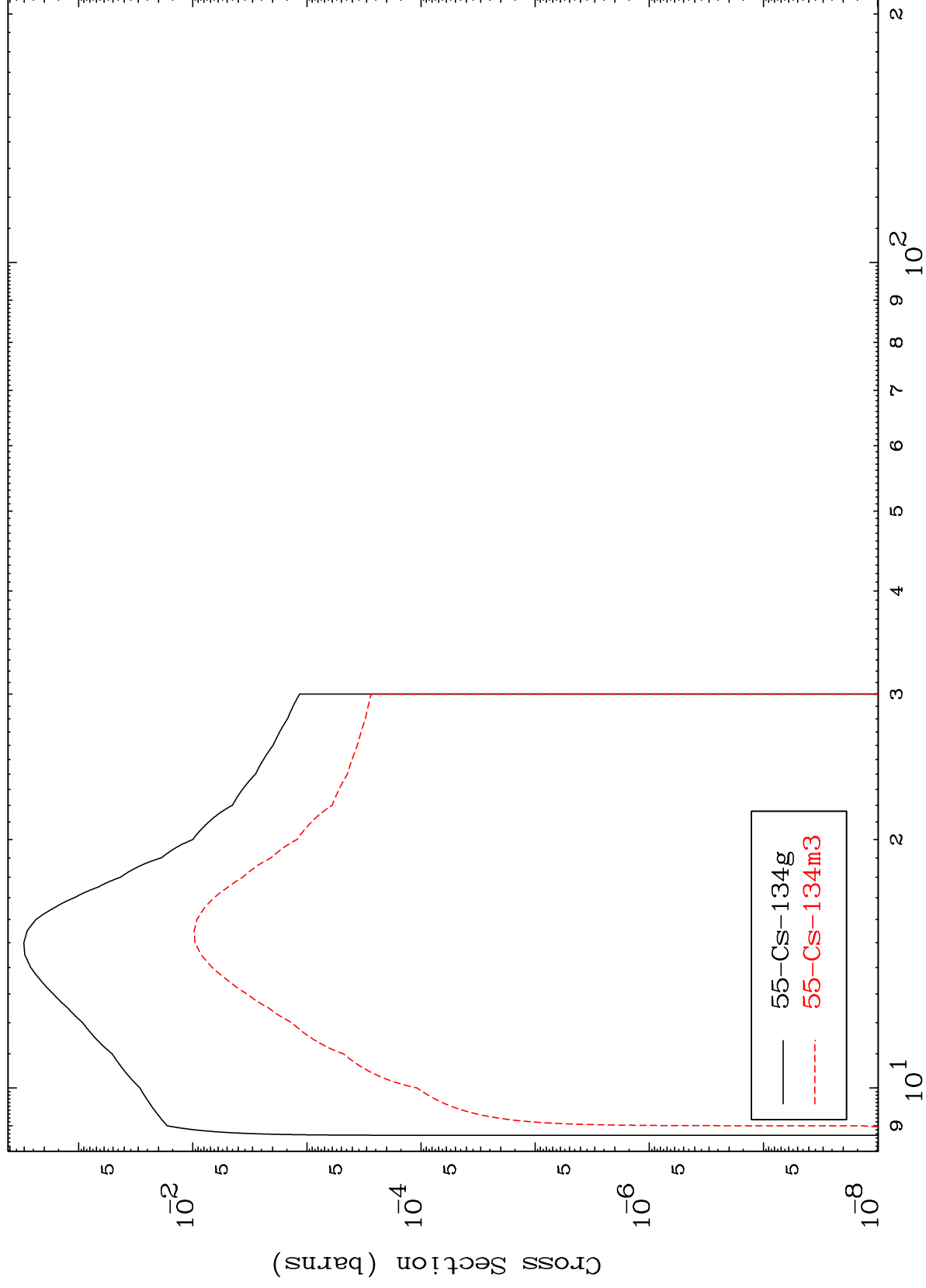
Incident Energy (MeV)

8

MAT 5531

Photon Inelastic
Radionuclide Production Cross Section

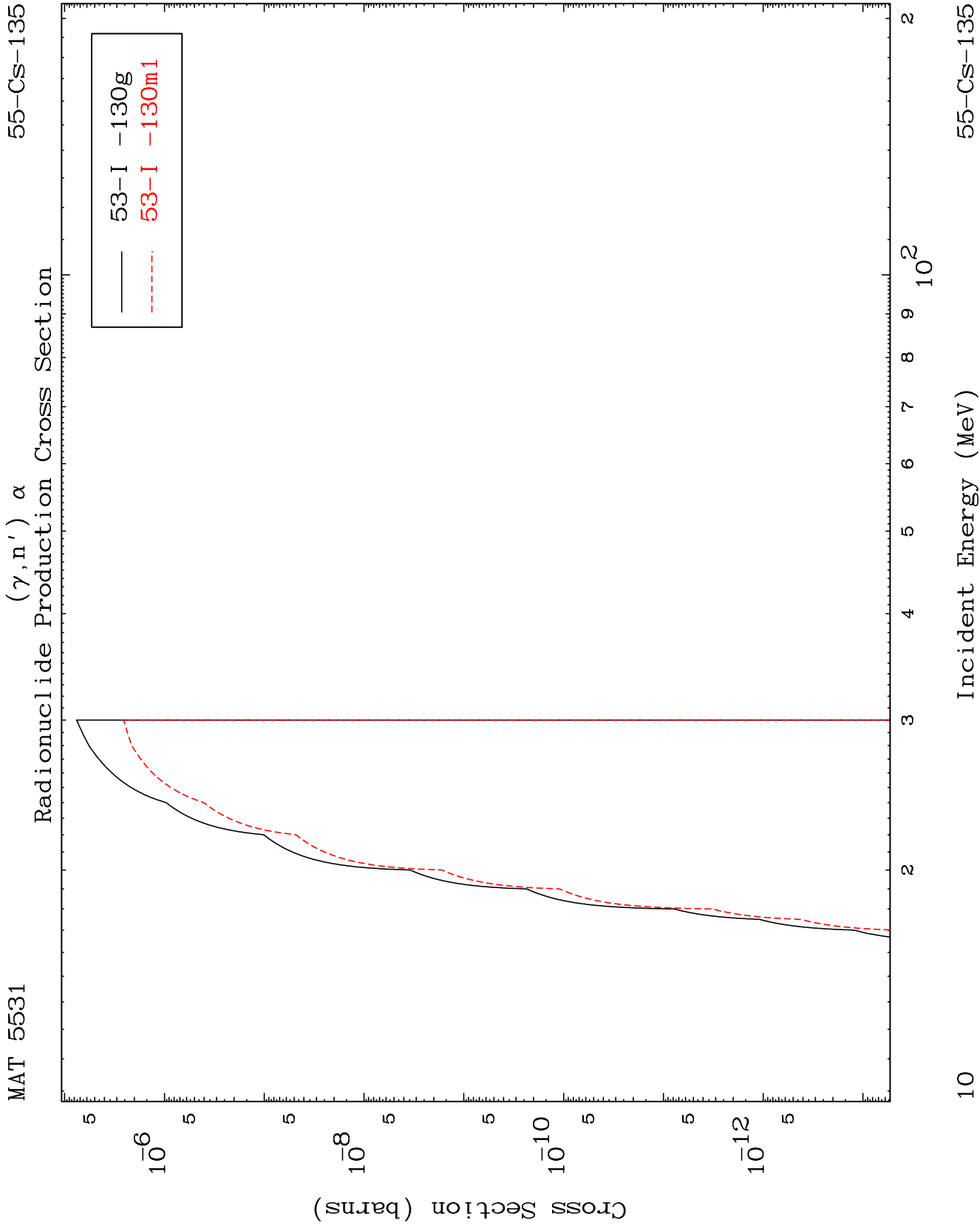
55-Cs-135



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Incident Energy (MeV)

55-Cs-135



Radionuclide Production Cross Section
(γ, n') p

