

Program EVALPLOT
(Version 2018-1)

by

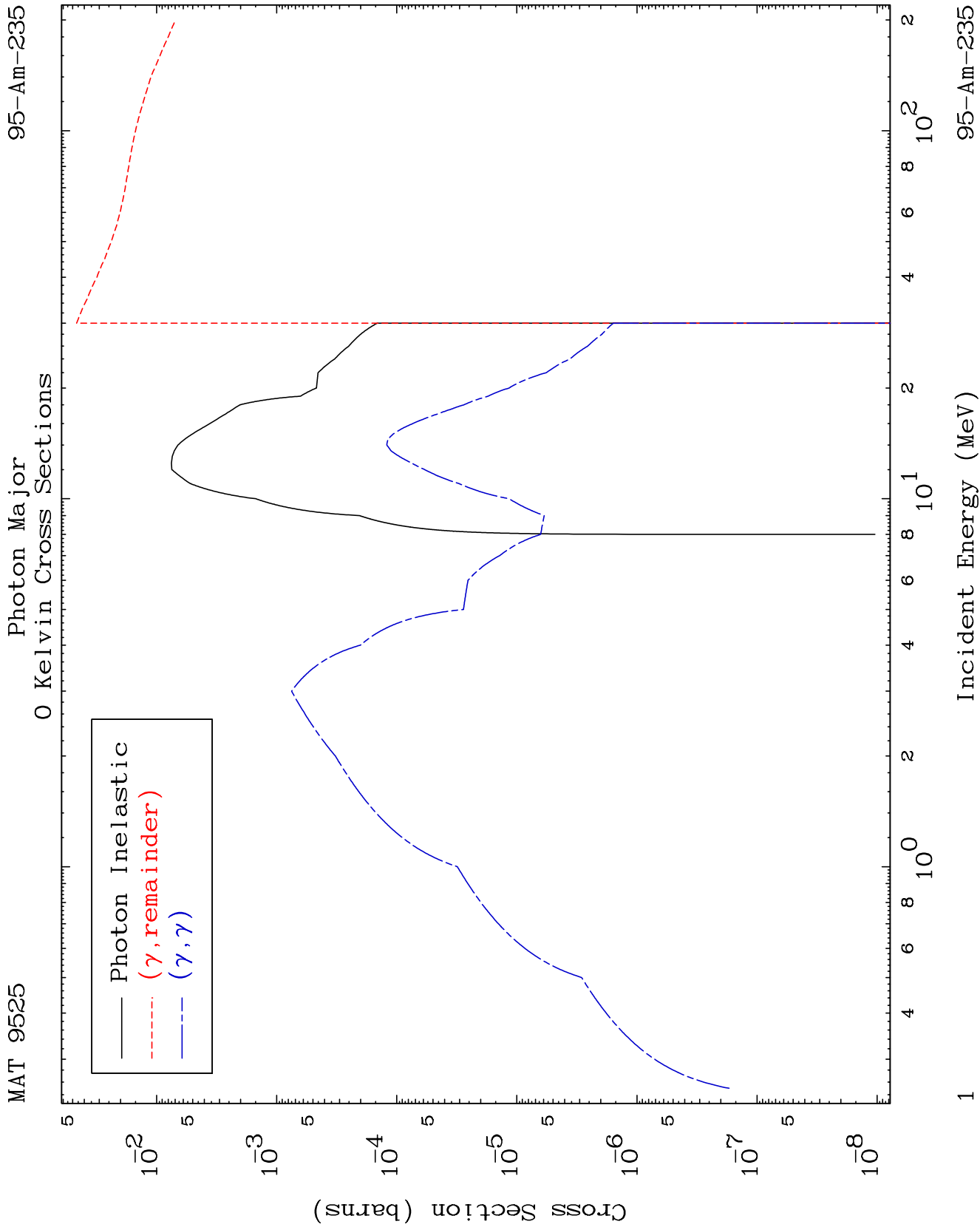
Dermott E. Cullen
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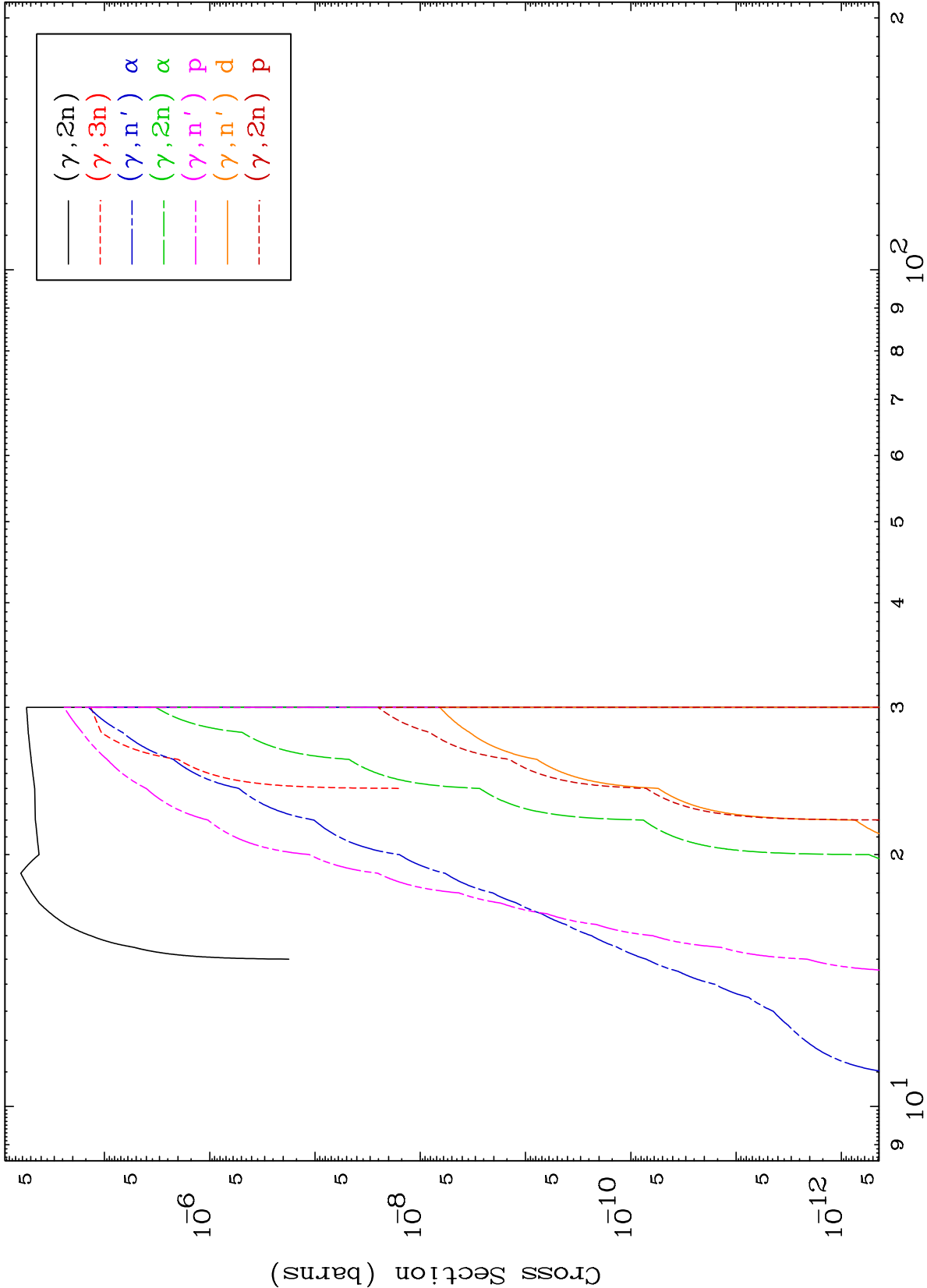
Press Mouse Button to Start



MAT 9525

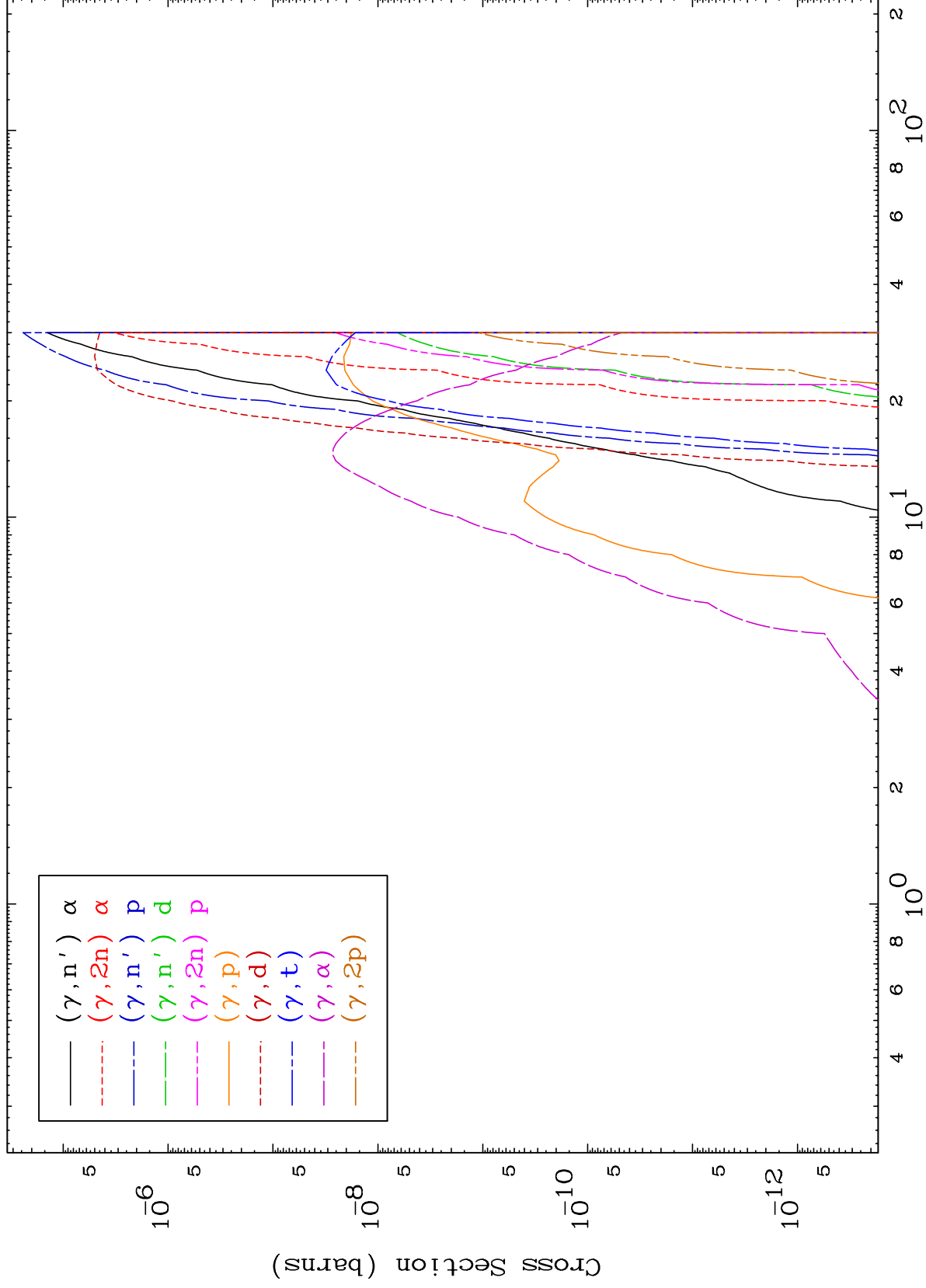
Photon Neutron Production
0 Kelvin Cross Sections

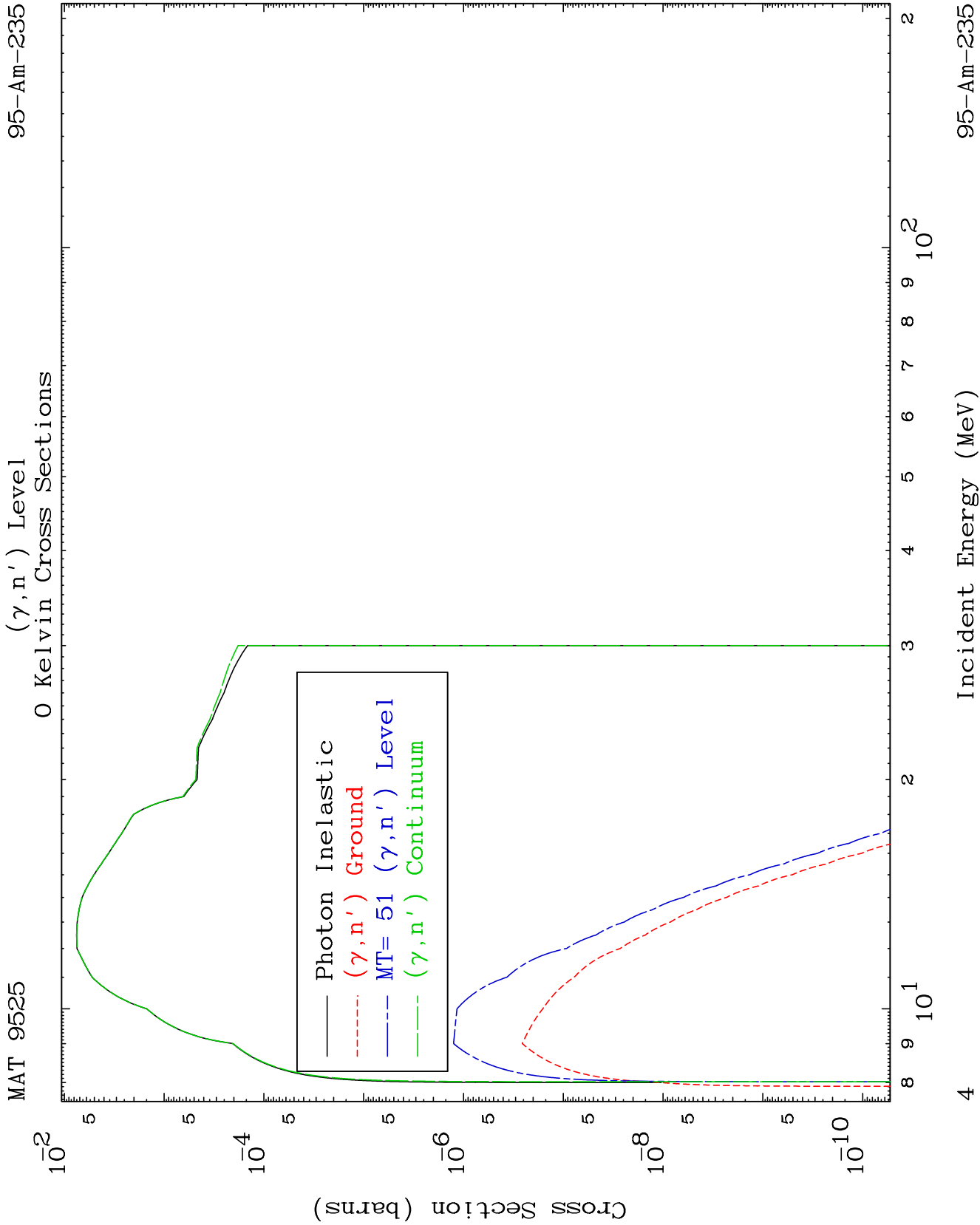
95-Am-235



Incident Energy (MeV)

95-Am-235



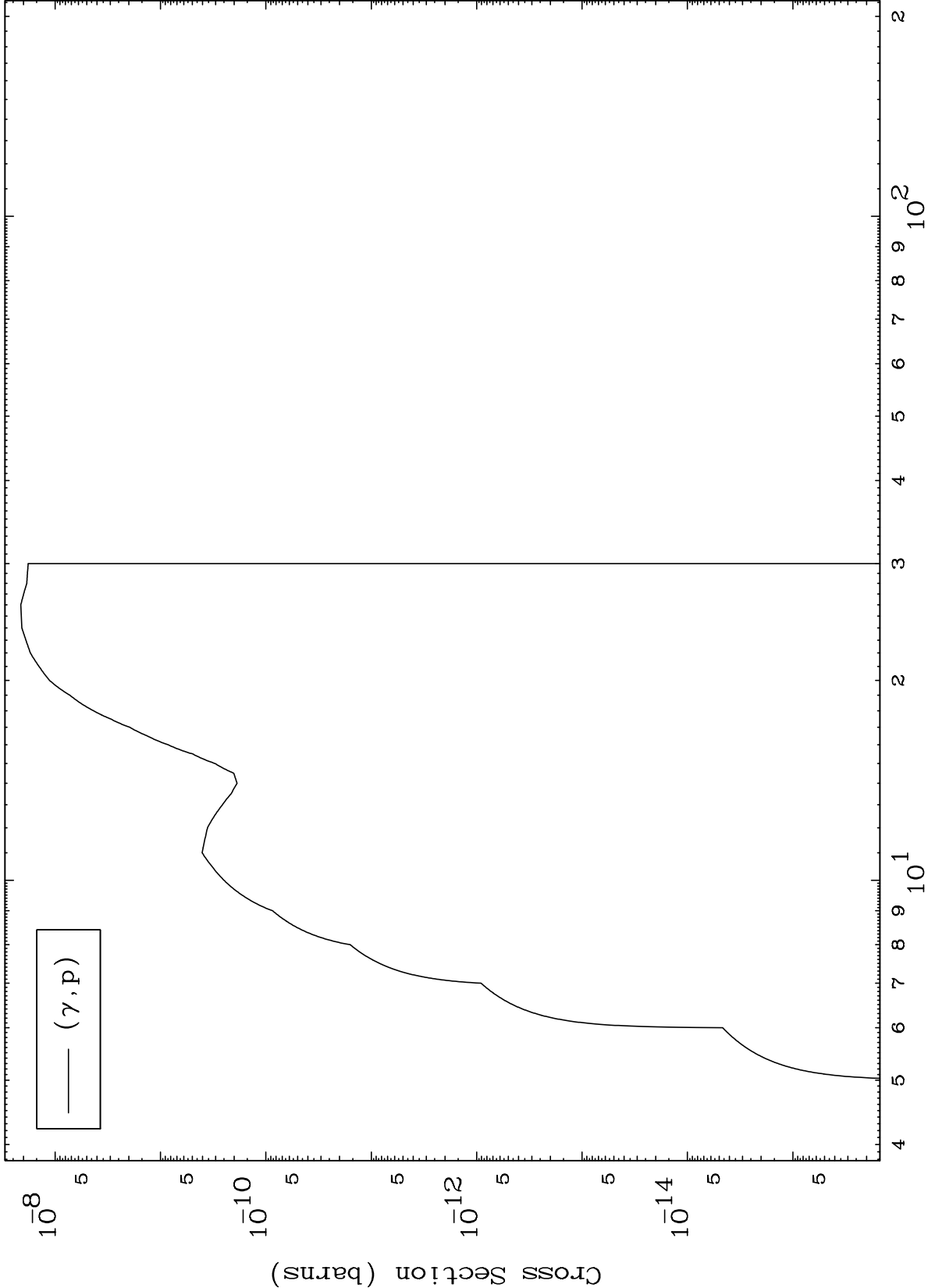


MAT 9525

(γ ,p) Levels

95-Am-235

0 Kelvin Cross Sections



Incident Energy (MeV)

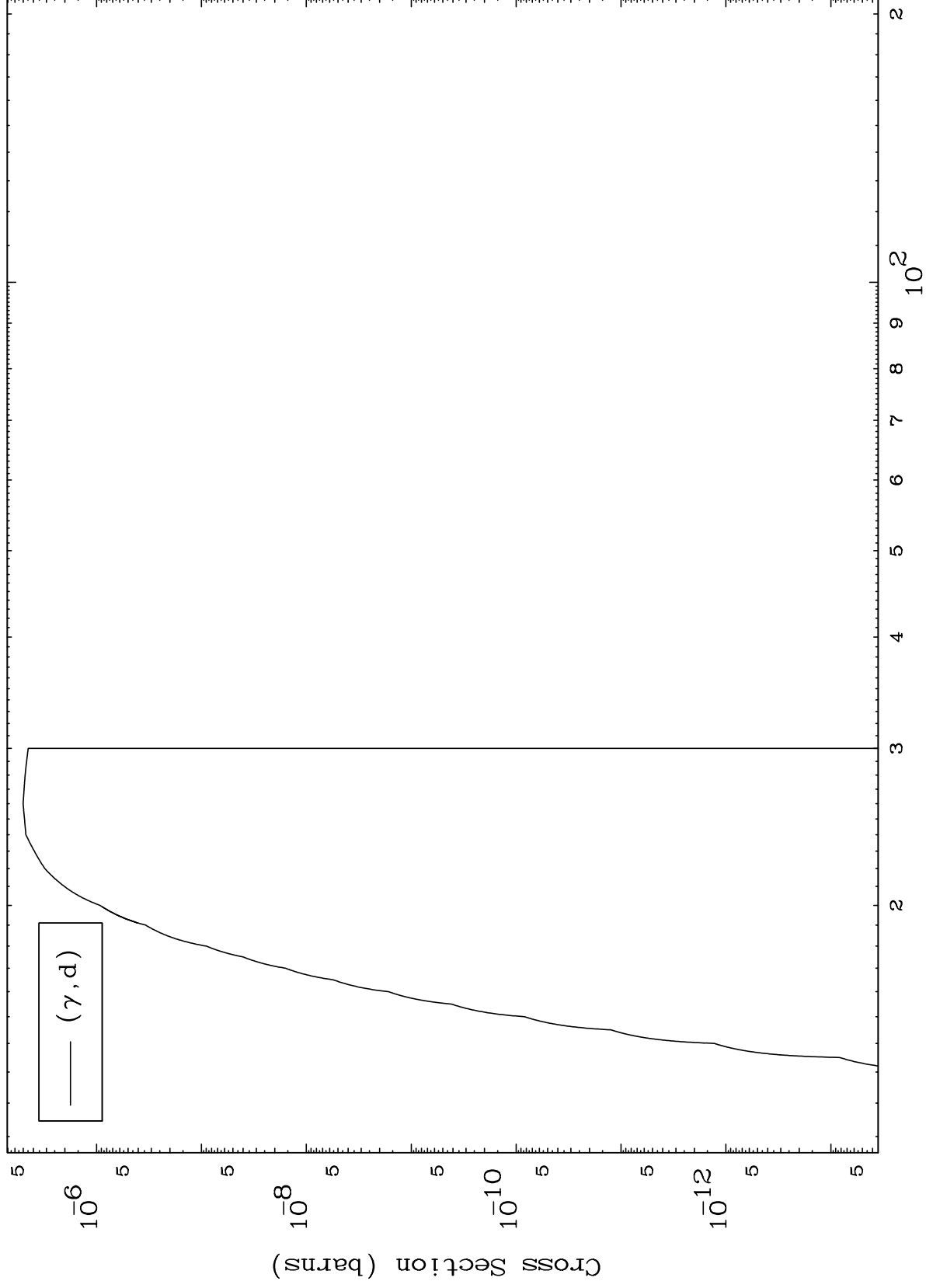
95-Am-235

5

MAT 9525

95-Am-235

(γ, d) Levels
0 Kelvin Cross Sections



95-Am-235

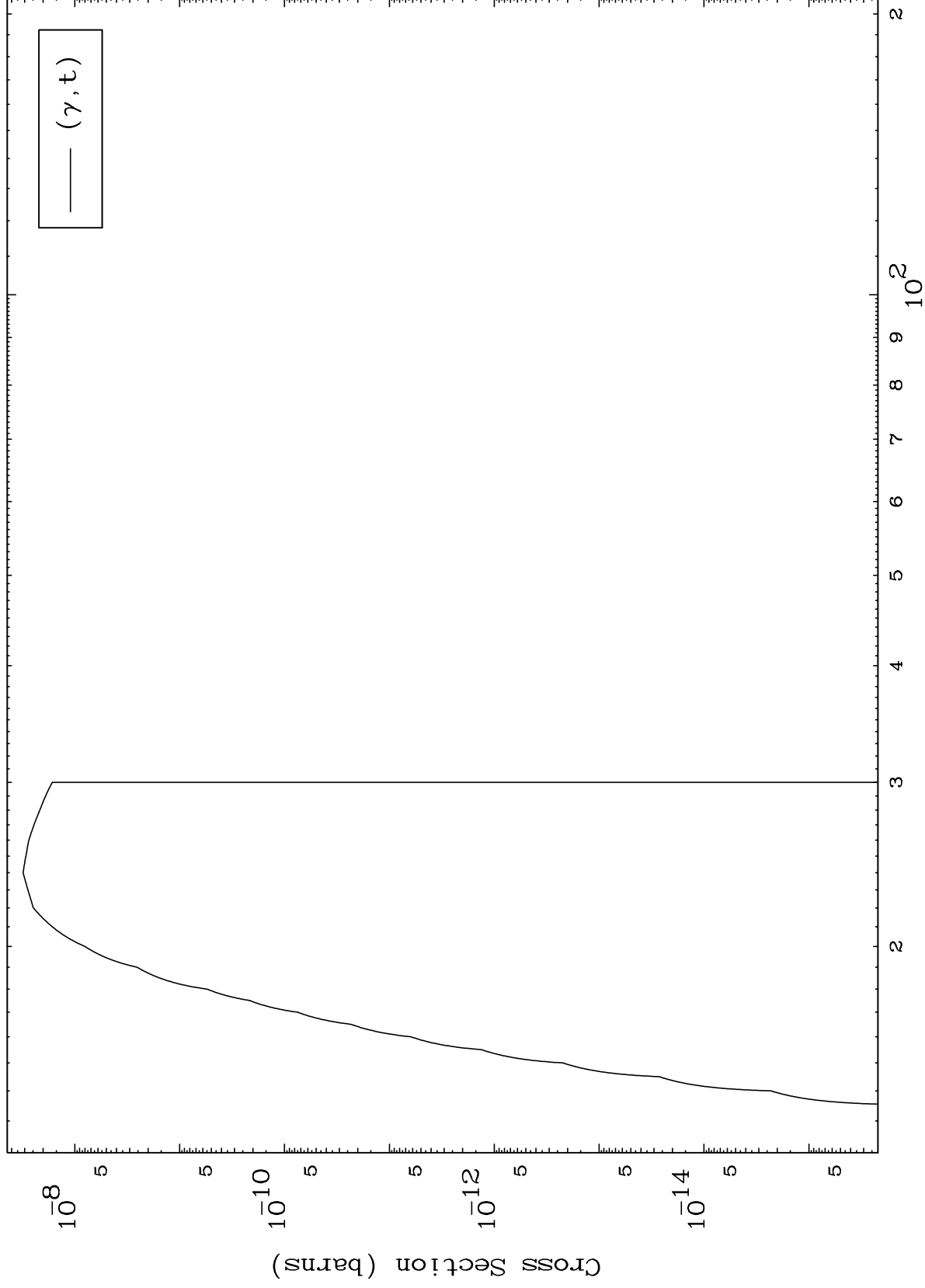
Incident Energy (MeV)

6

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95-Am-235

(γ, t) Levels
0 Kelvin Cross Sections



95-Am-235

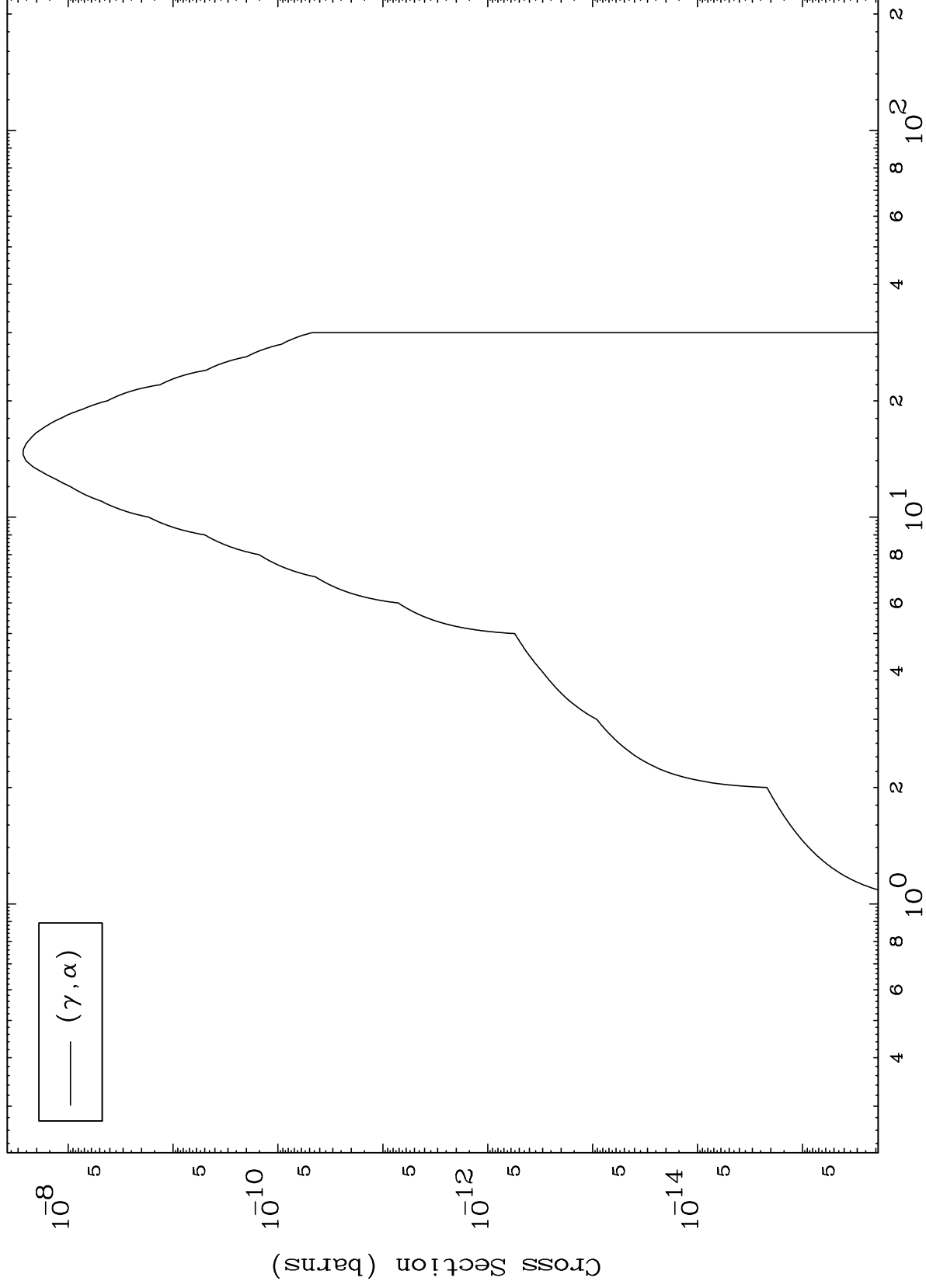
Incident Energy (MeV)

7

MAT 9525

95-Am-235

(γ, α) Levels
0 Kelvin Cross Sections



8

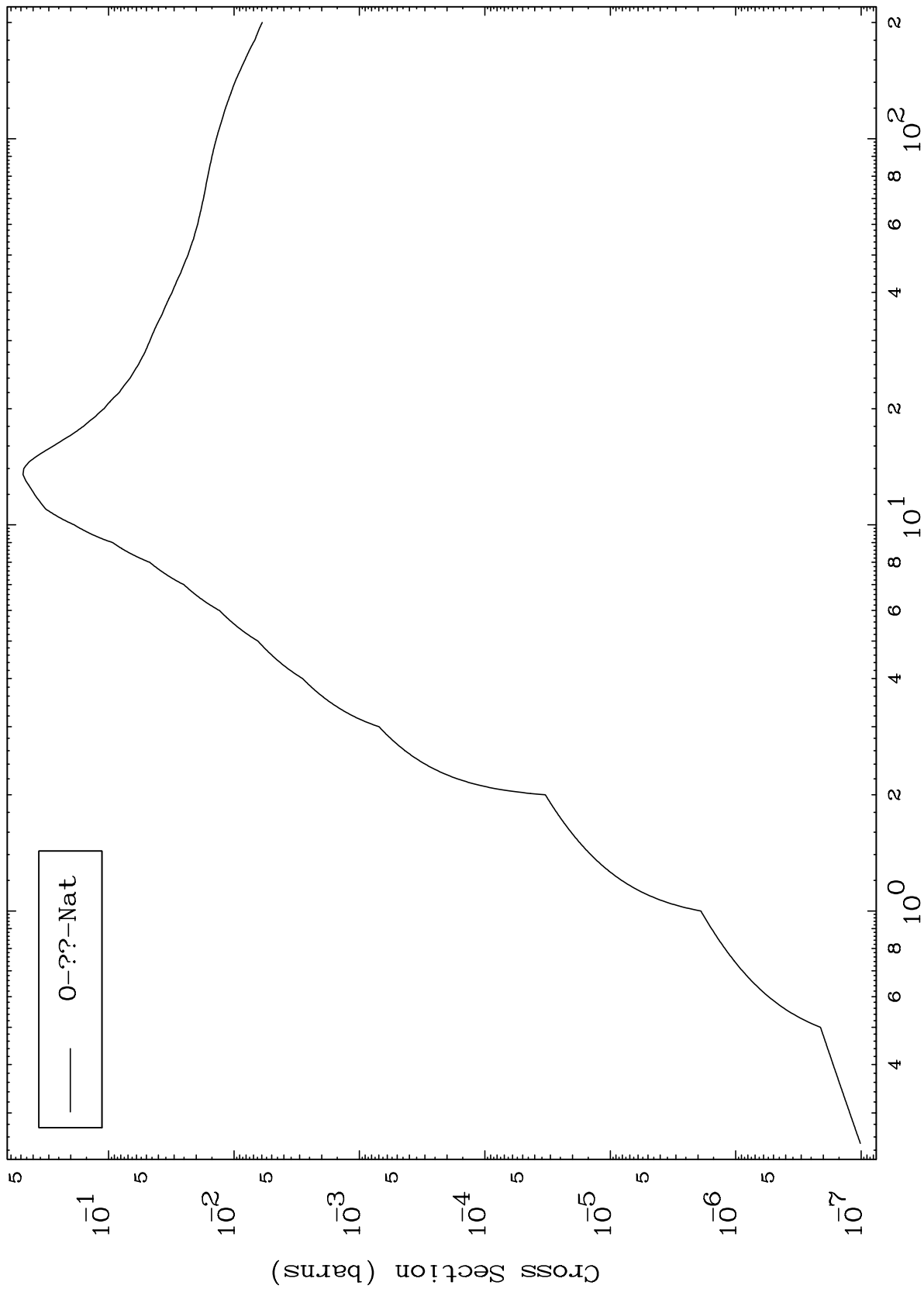
Incident Energy (MeV)

95-Am-235

MAT 9525

95-Am-235

Photon Fission
Radionuclide Production Cross Section



0-??-Nat