

Program EVALPLOT
(Version 2021-1)

by

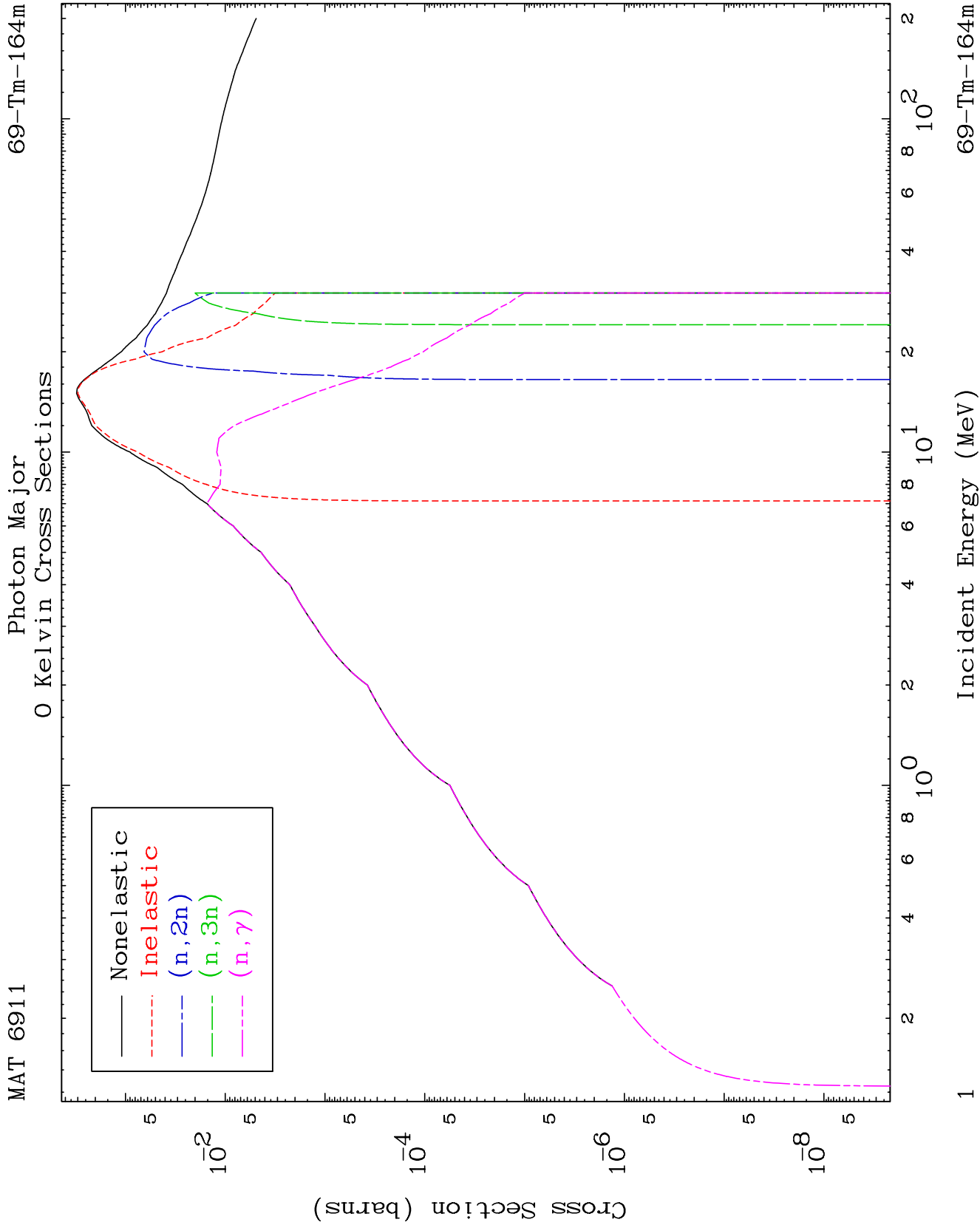
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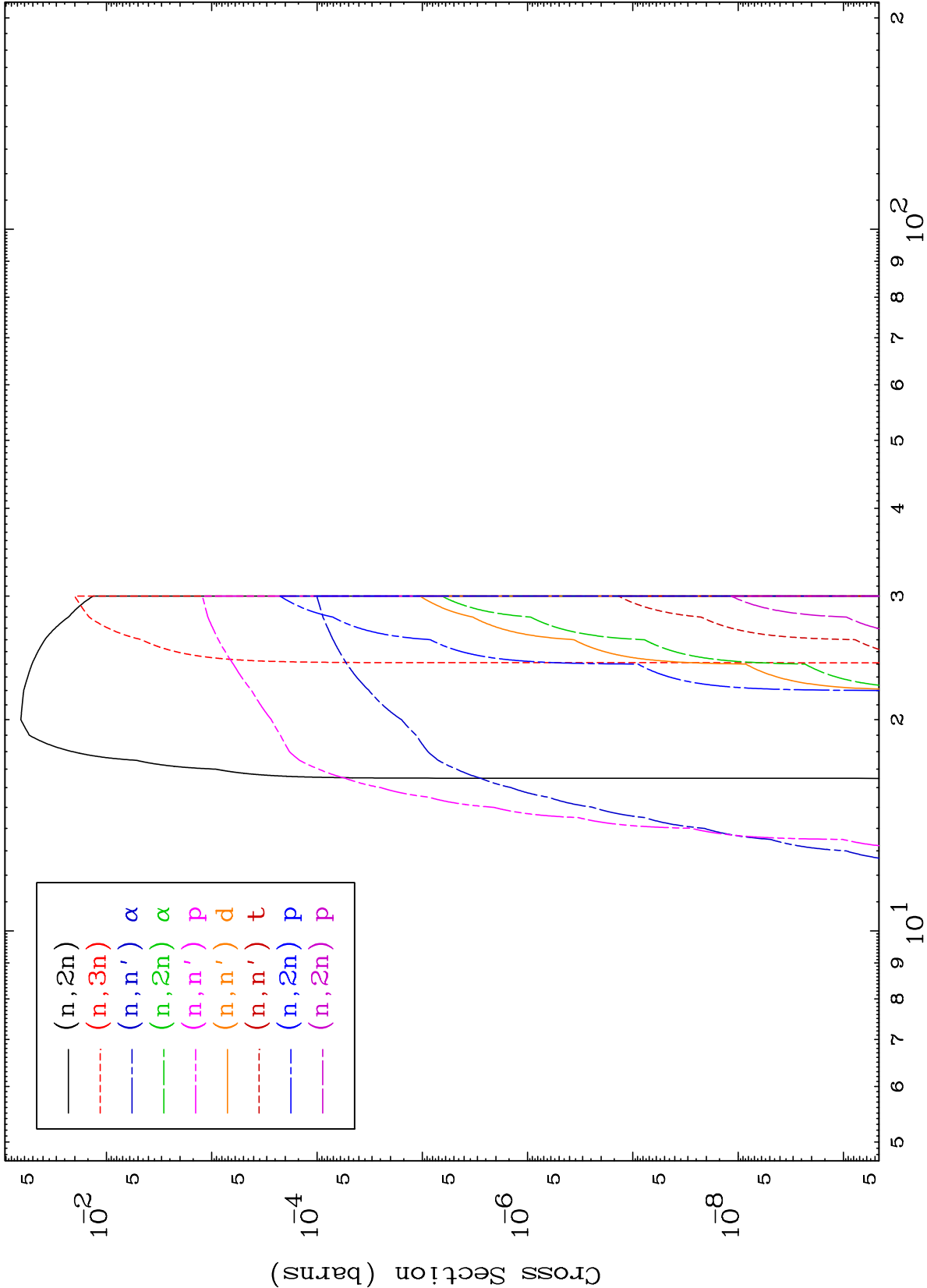
Press Mouse Button to Start



MAT 6911

Photon Neutron Absorption
0 Kelvin Cross Sections

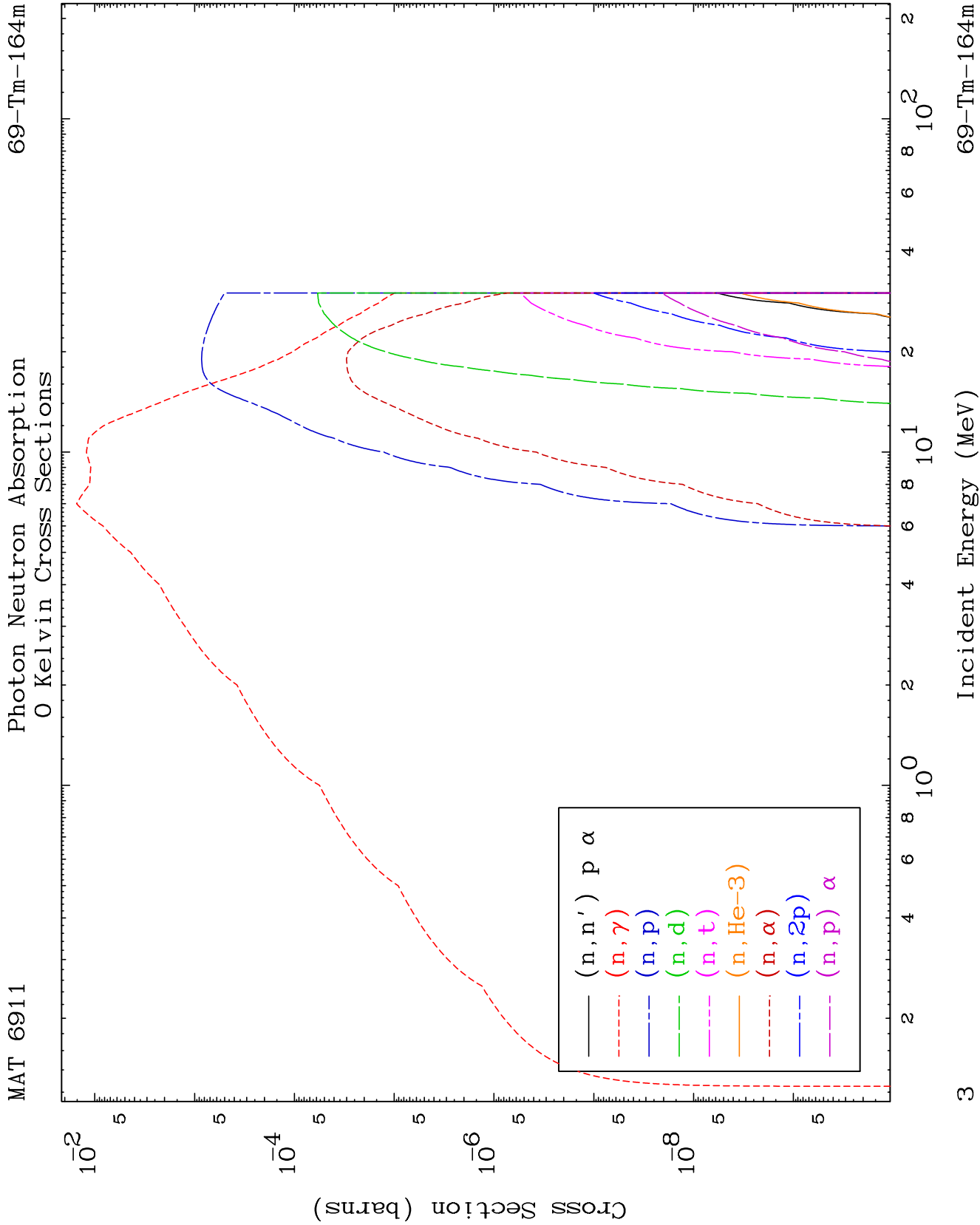
69-Tm-164m

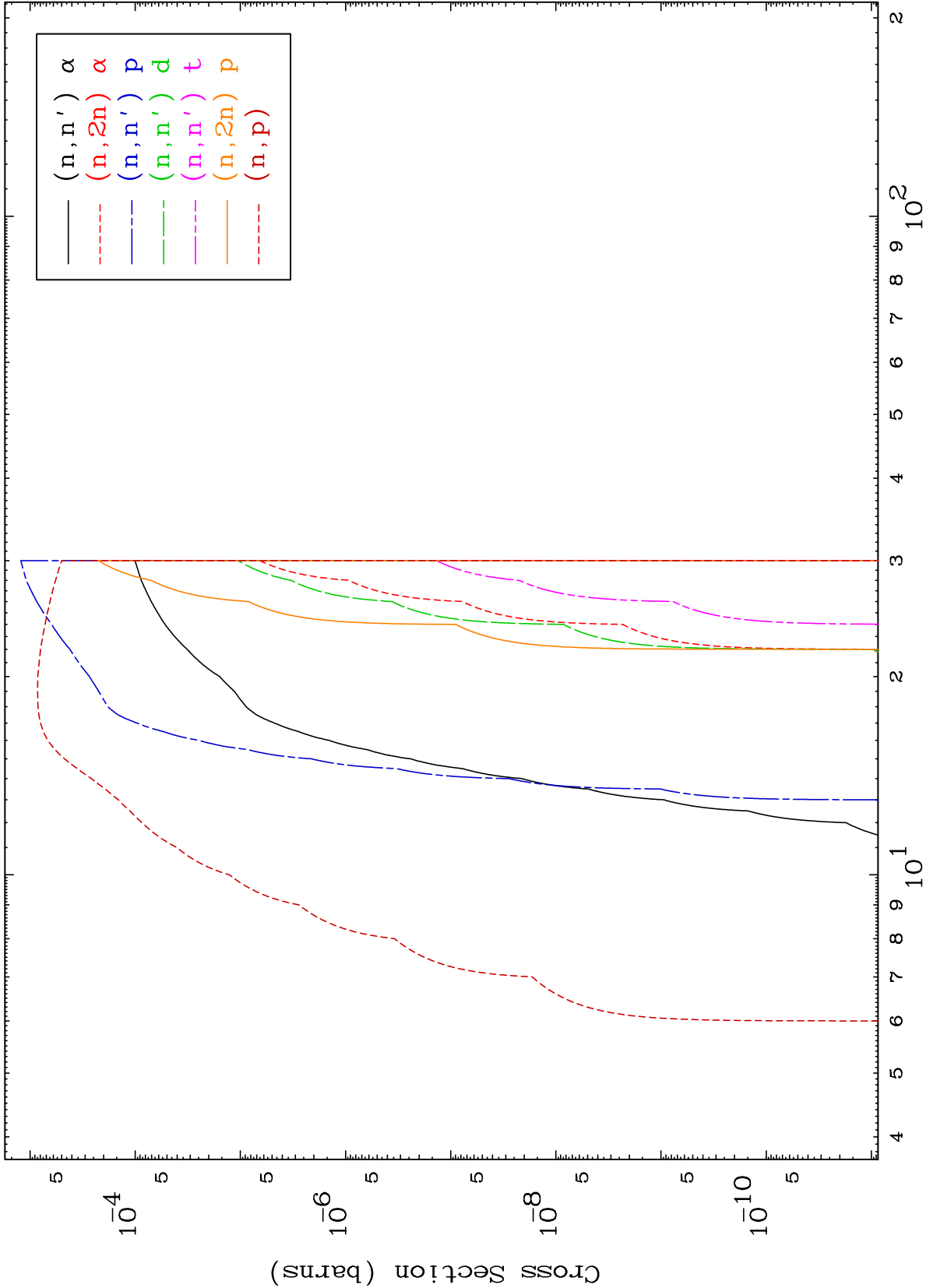


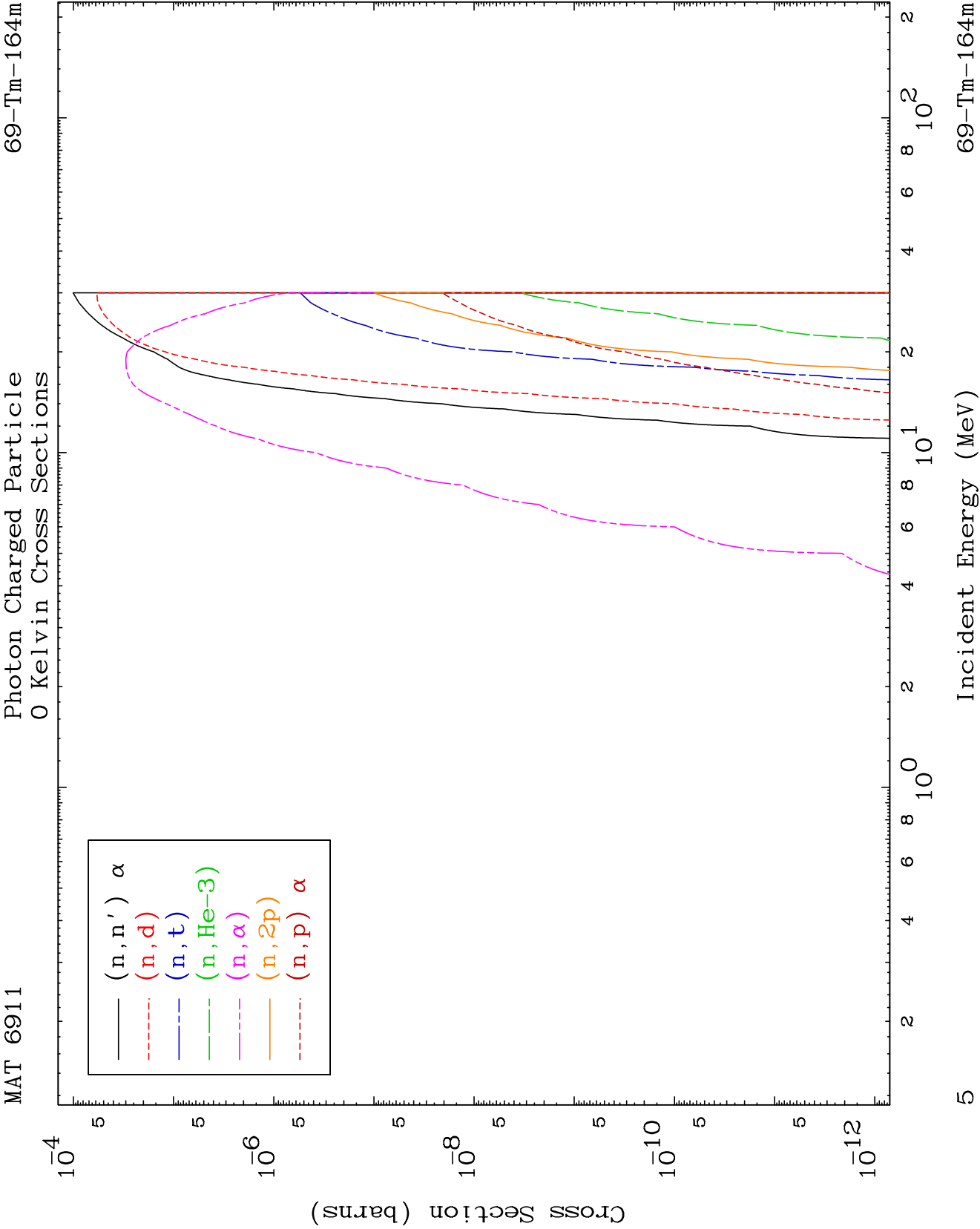
2

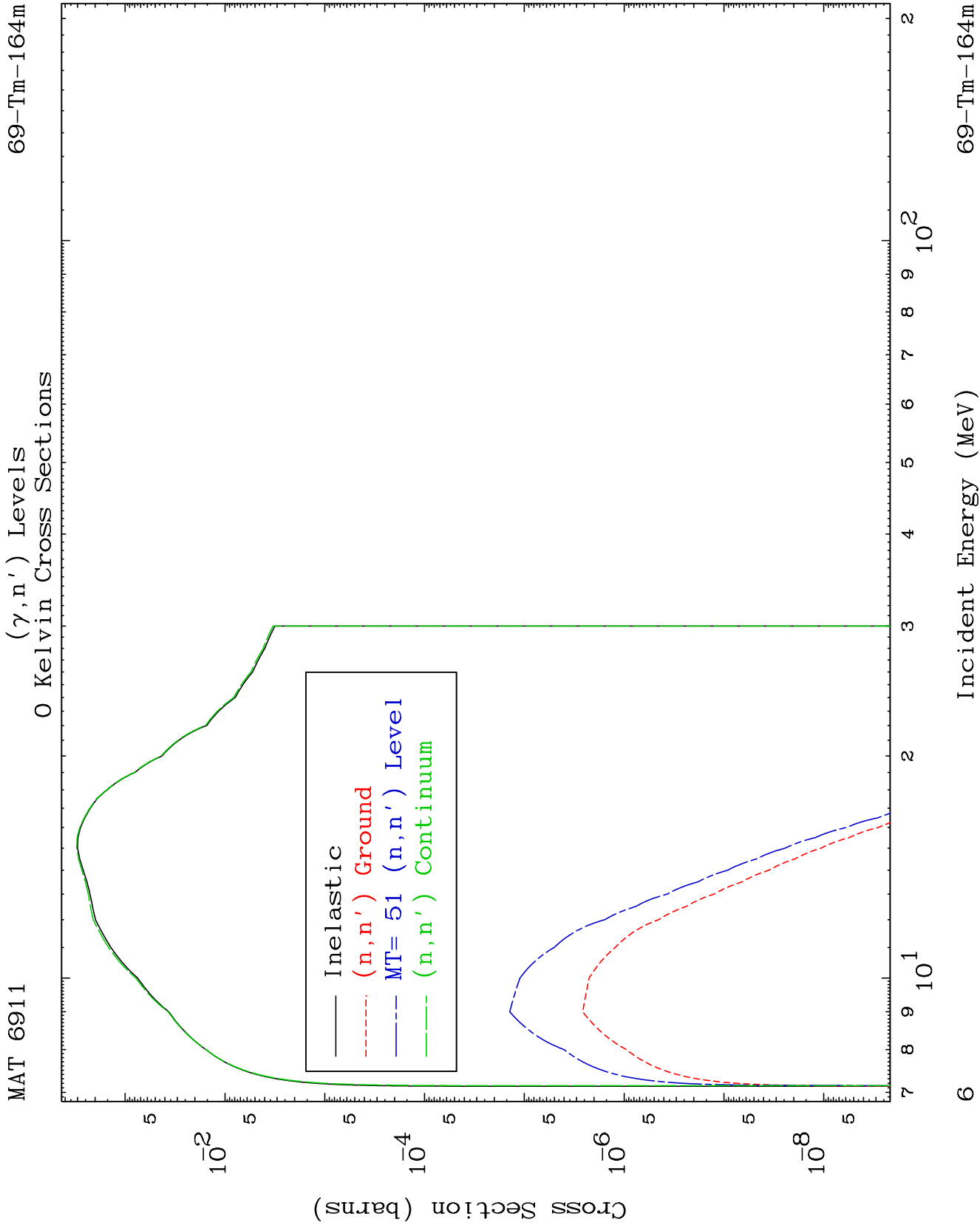
Incident Energy (MeV)

69-Tm-164m





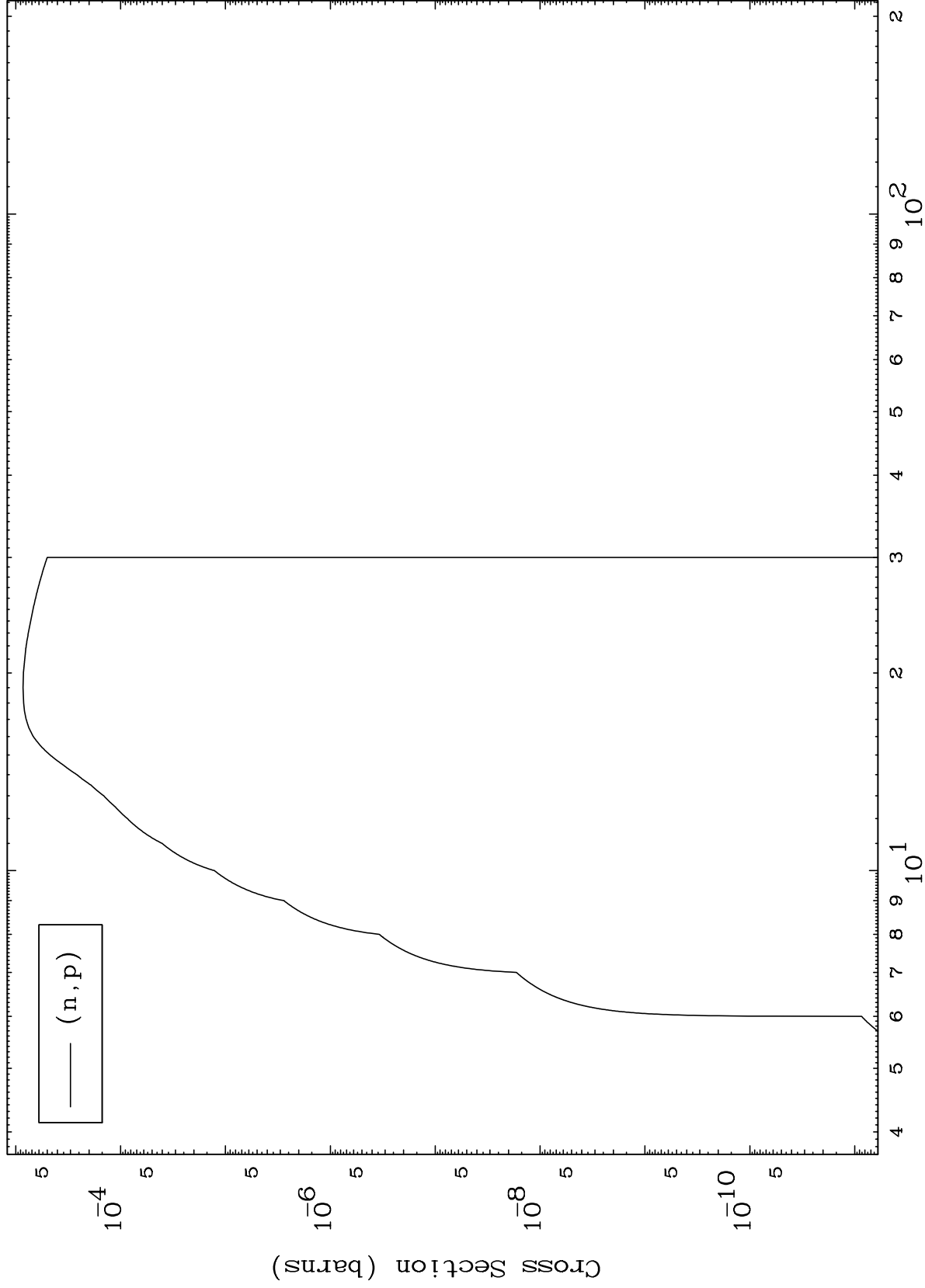




MAT 6911

69-Tm-164m

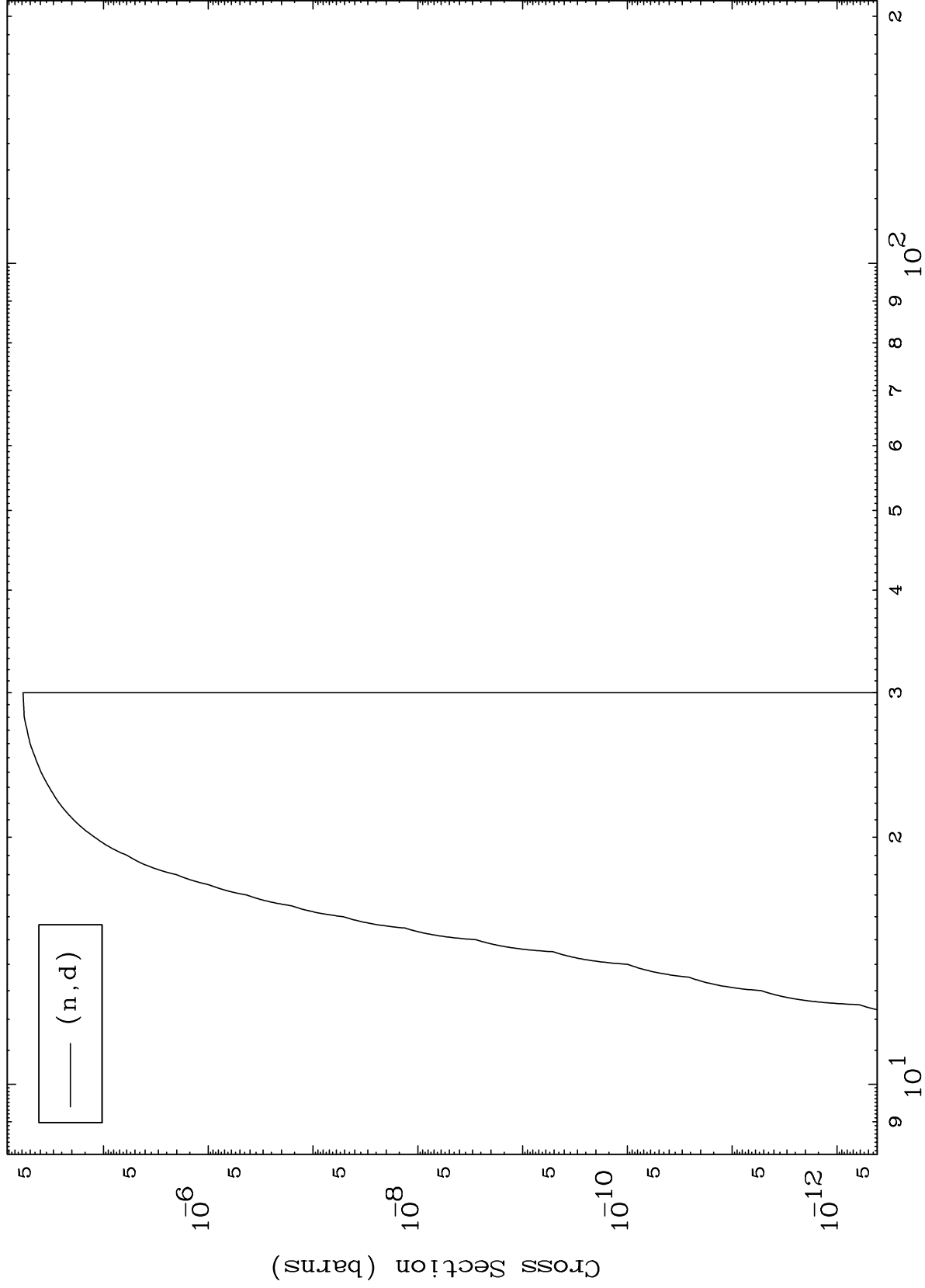
(γ, p) Levels
0 Kelvin Cross Sections



MAT 6911

69-Tm-164m

(γ, d) Levels
0 Kelvin Cross Sections



69-Tm-164m

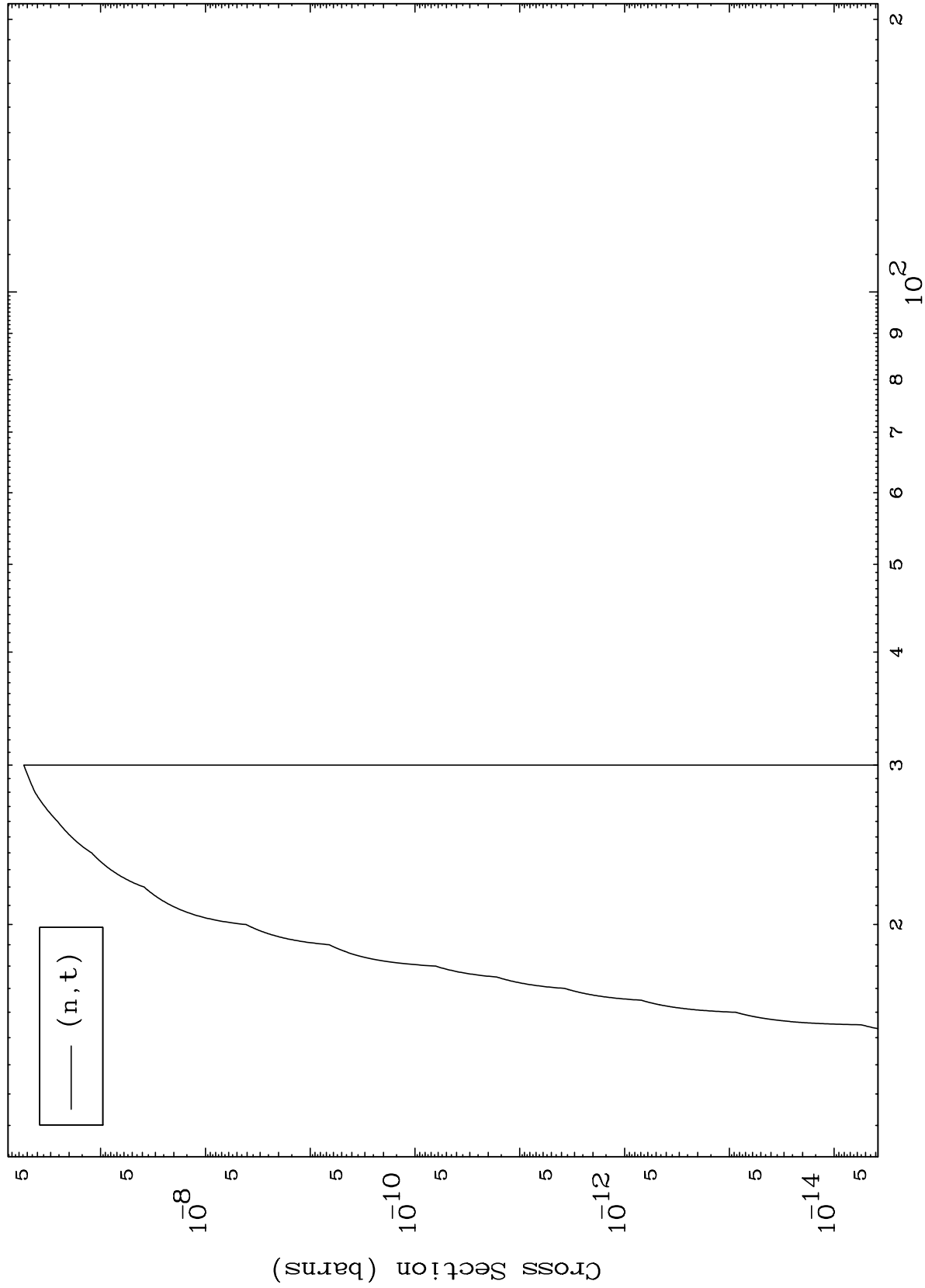
Incident Energy (MeV)

8

MAT 6911

69-Tm-164m

(γ, t) Levels
0 Kelvin Cross Sections



69-Tm-164m

Incident Energy (MeV)

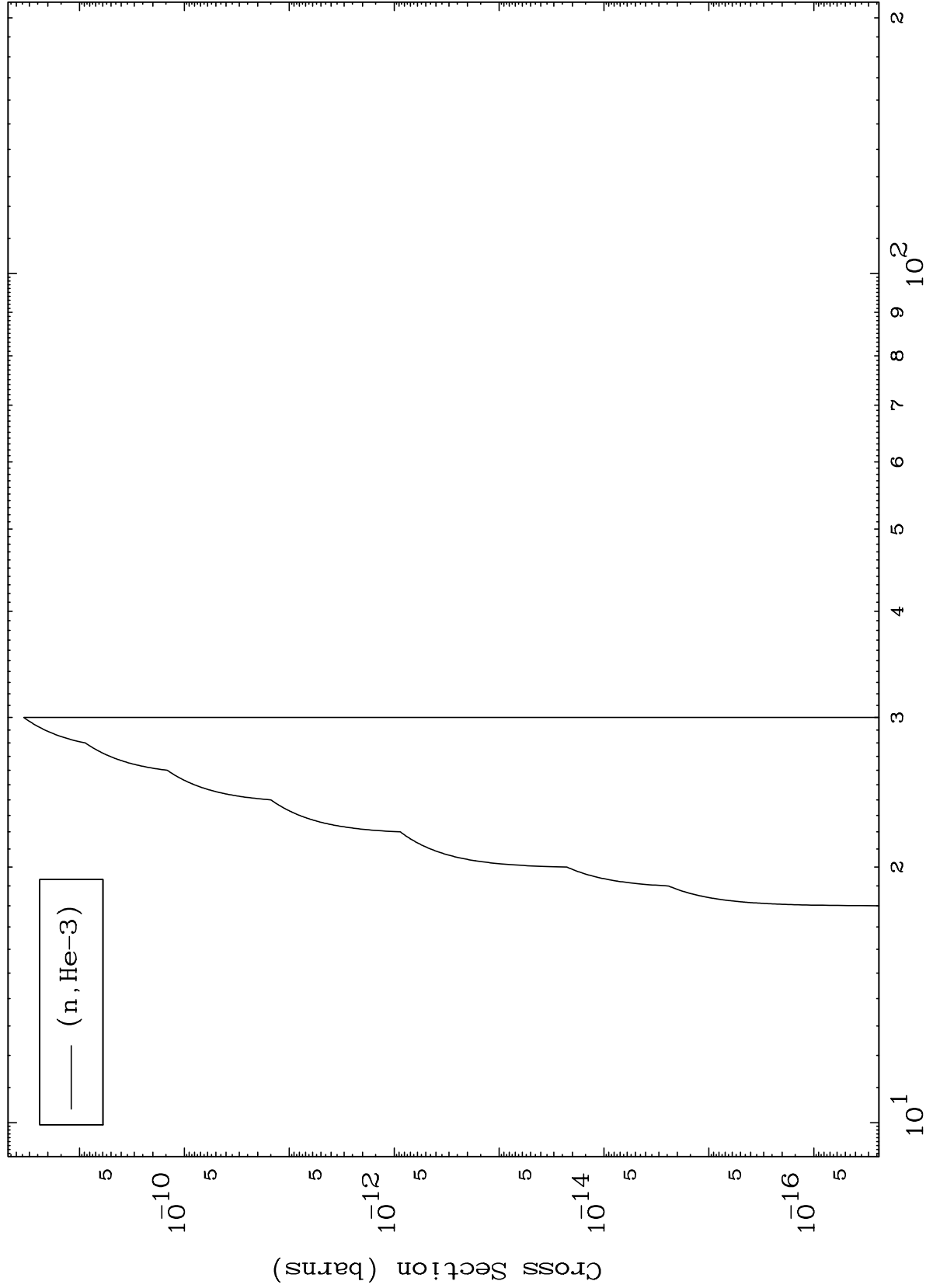
9

MAT 6911

(γ ,He3) Levels

69-Tm-164m

0 Kelvin Cross Sections



— (n, He-3)

69-Tm-164m

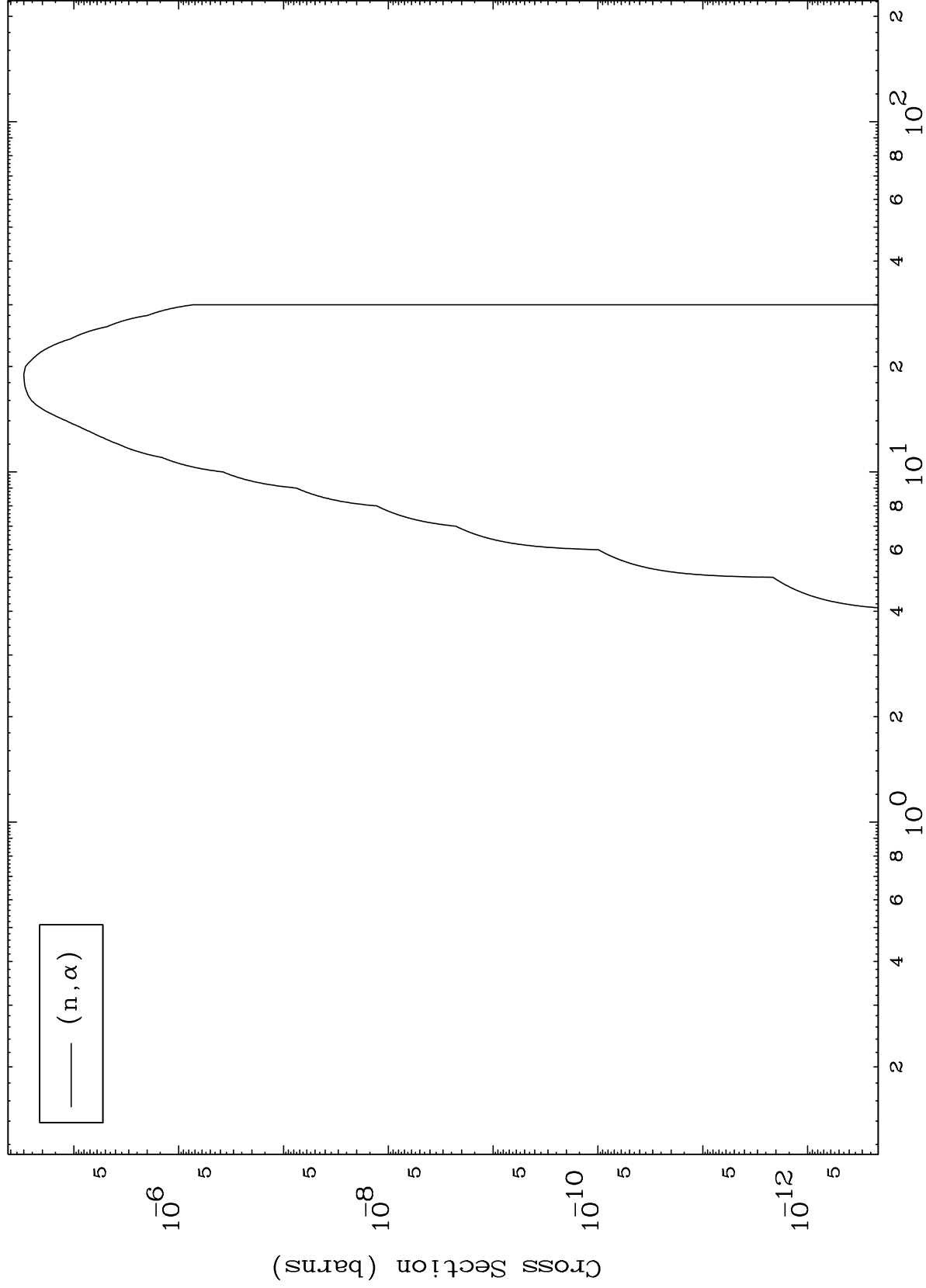
Incident Energy (MeV)

MAT 6911

(γ, α) Levels

69-Tm-164m

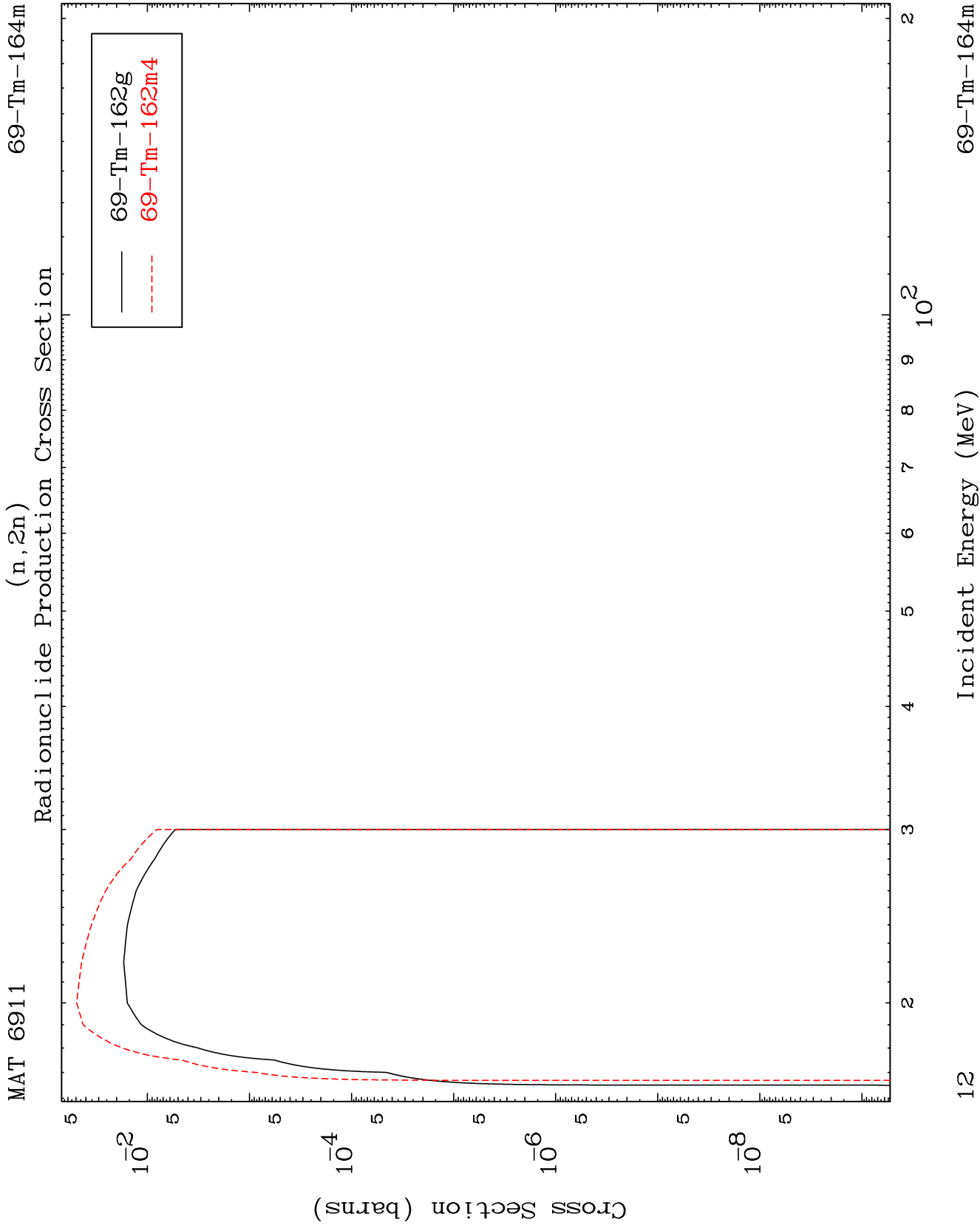
0 Kelvin Cross Sections



11

Incident Energy (MeV)

69-Tm-164m



$(n, n') \propto$
Radionuclide Production Cross Section

$$(n, n') \propto$$
