

Program EVALPLOT
(Version 2021-1)

by

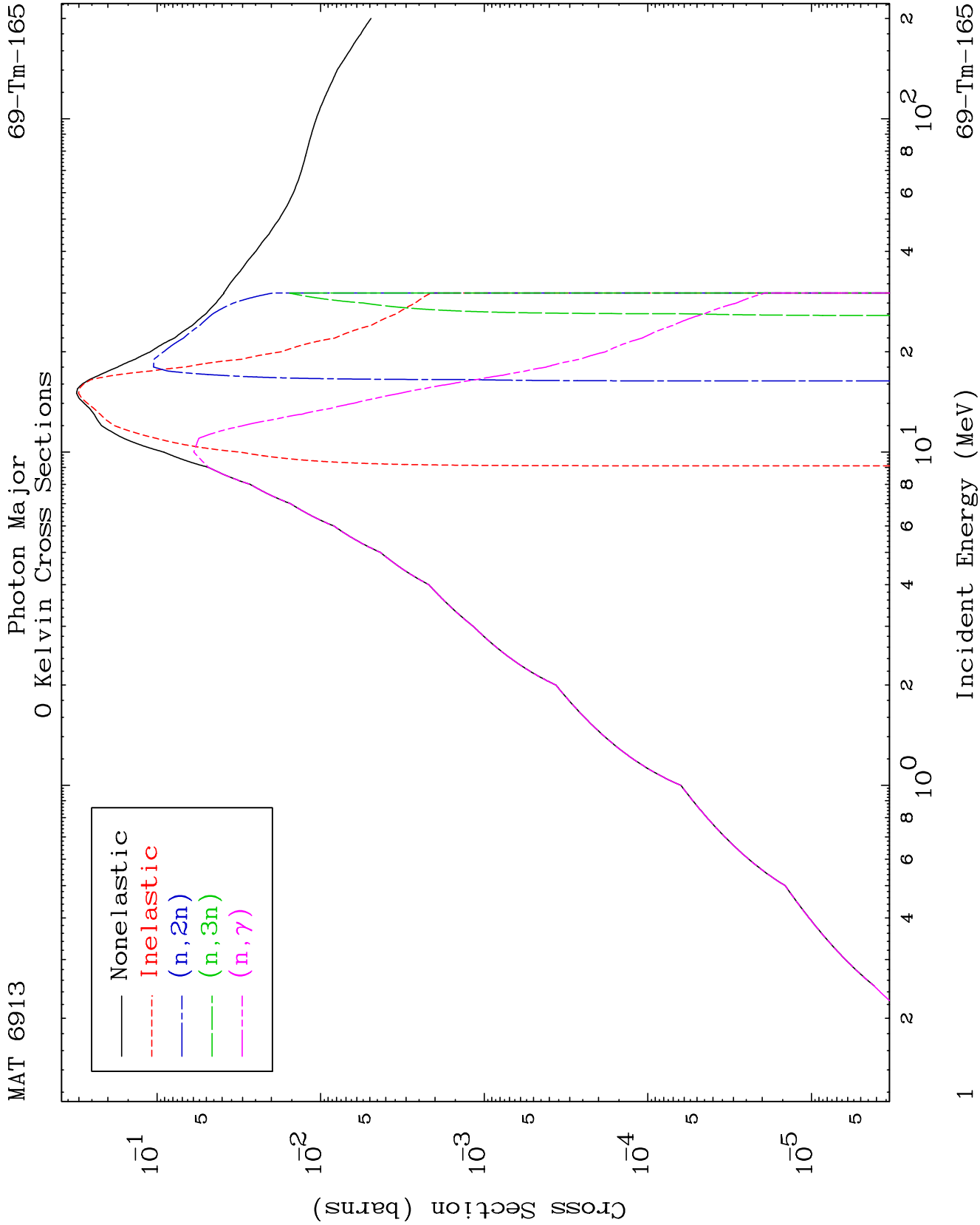
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

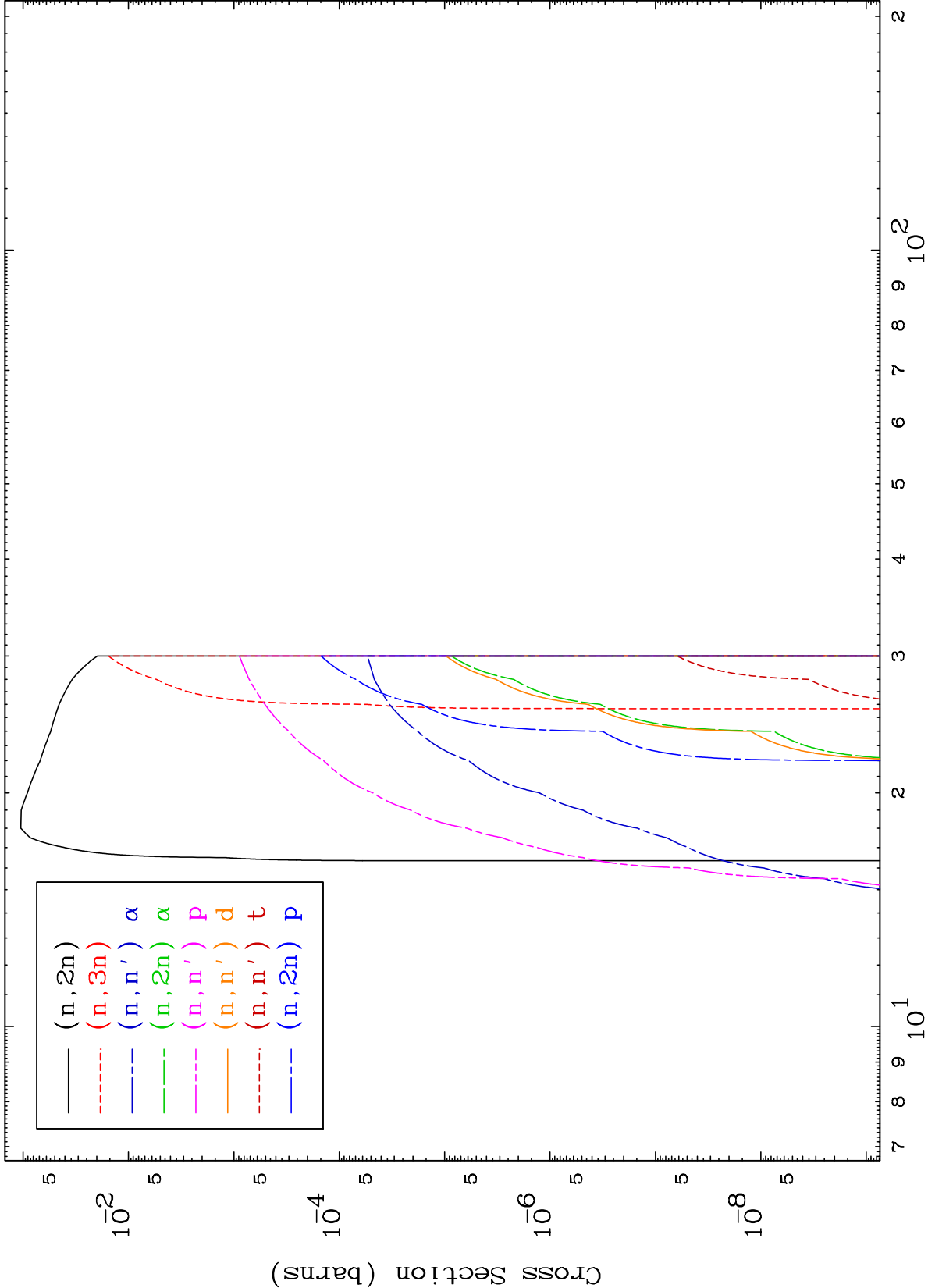
Press Mouse Button to Start



MAT 6913

Photon Neutron Absorption
0 Kelvin Cross Sections

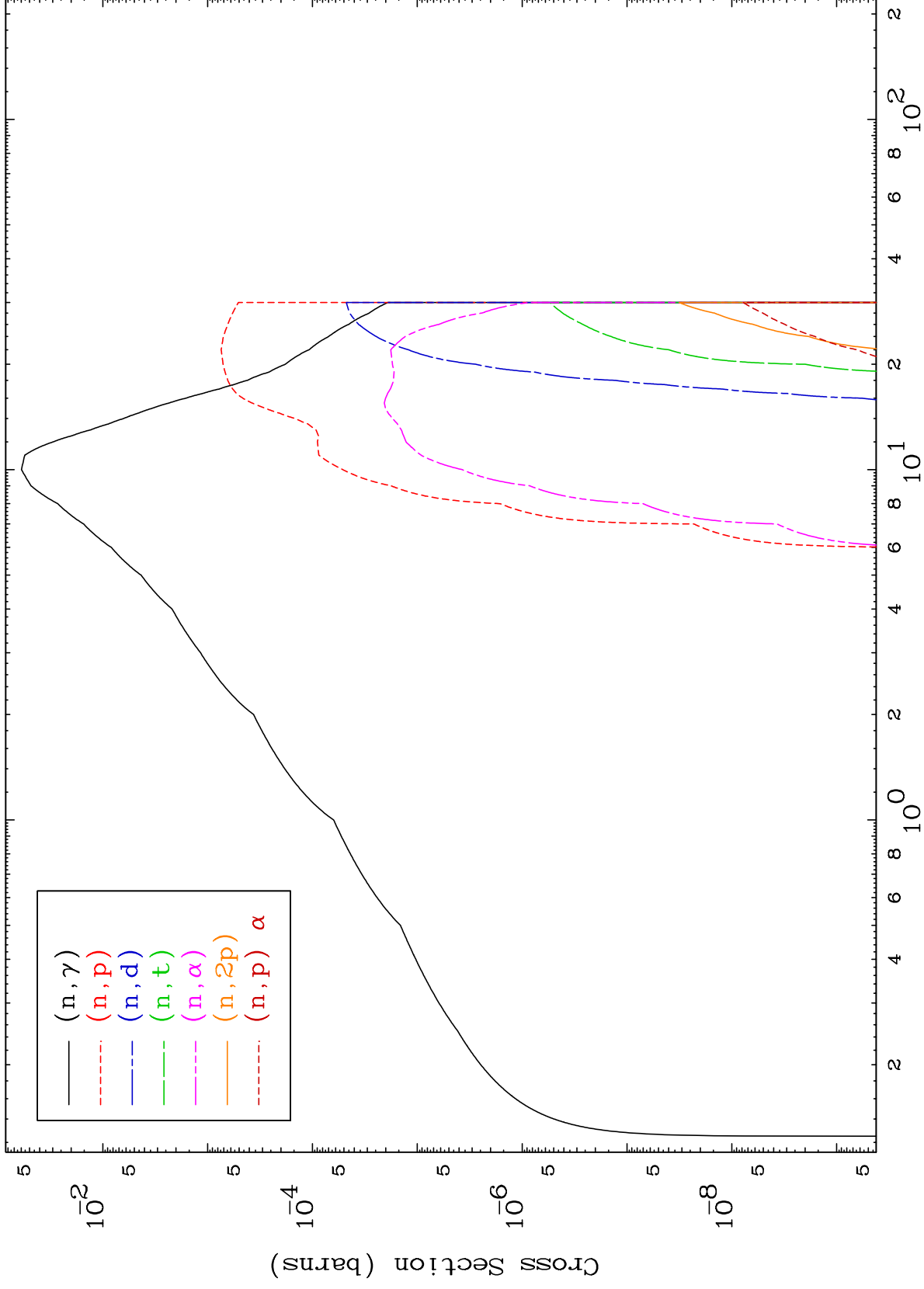
69-Tm-165

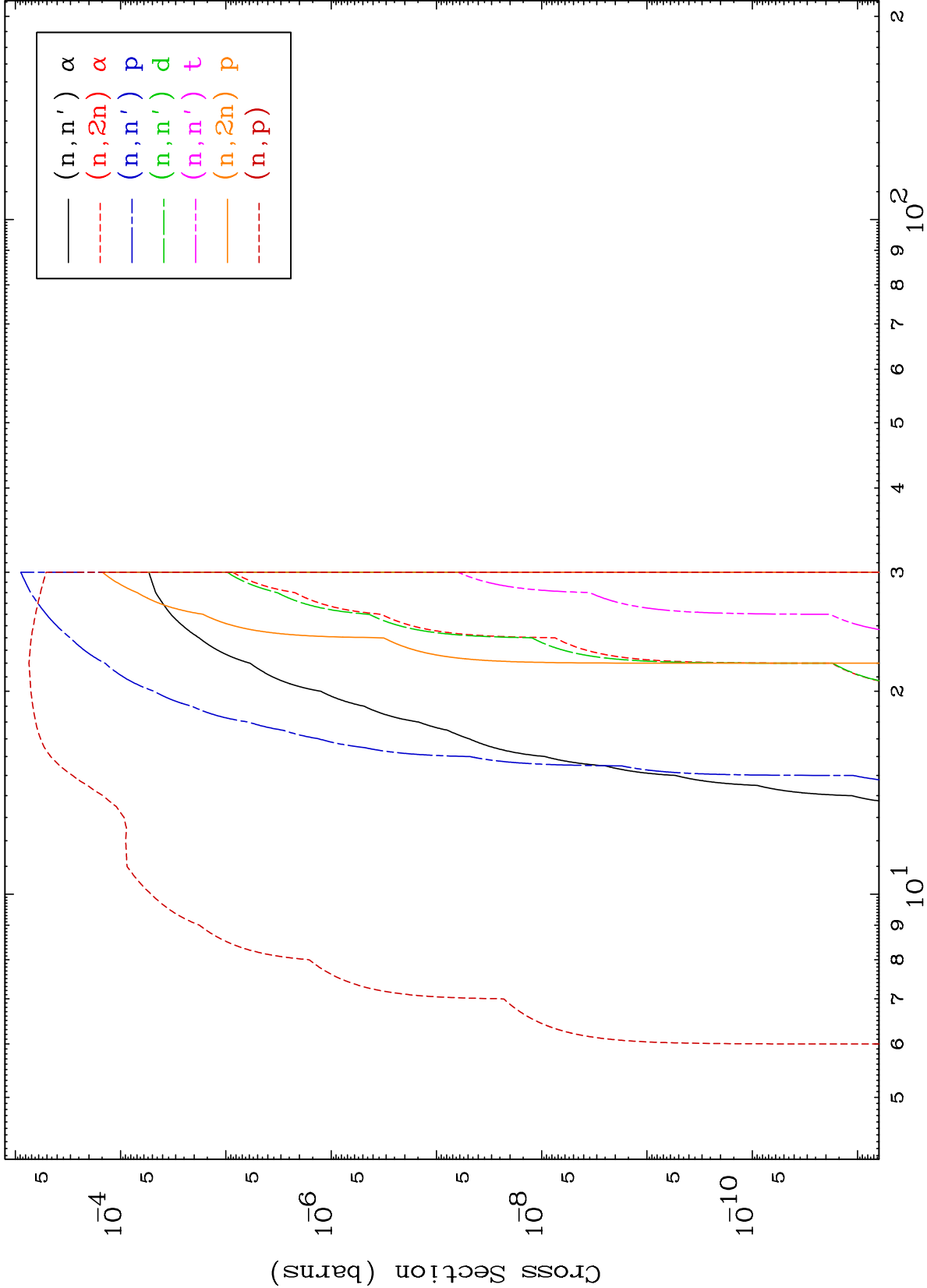


69-Tm-165

Incident Energy (MeV)

2

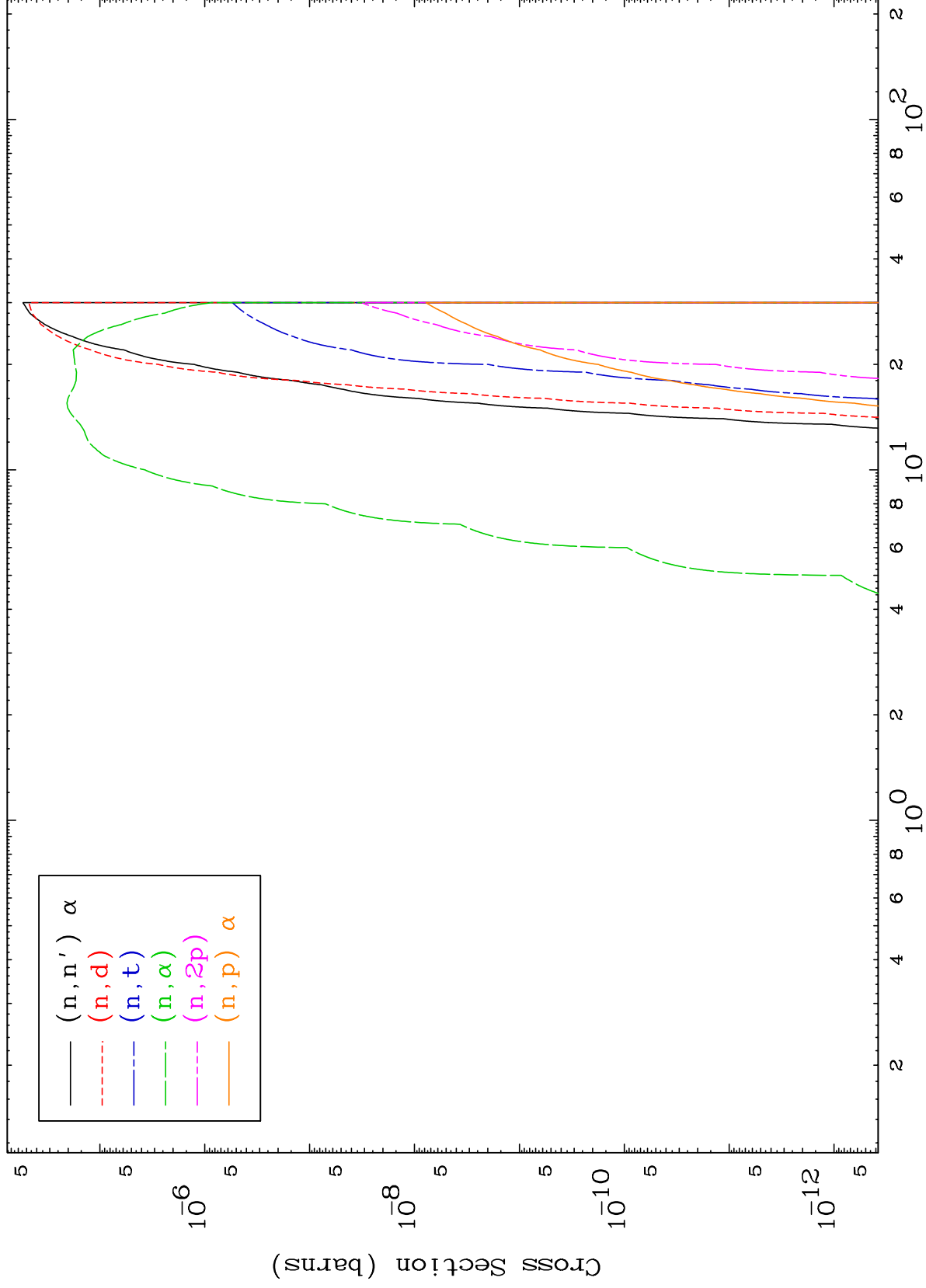




MAT 6913

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-165



5

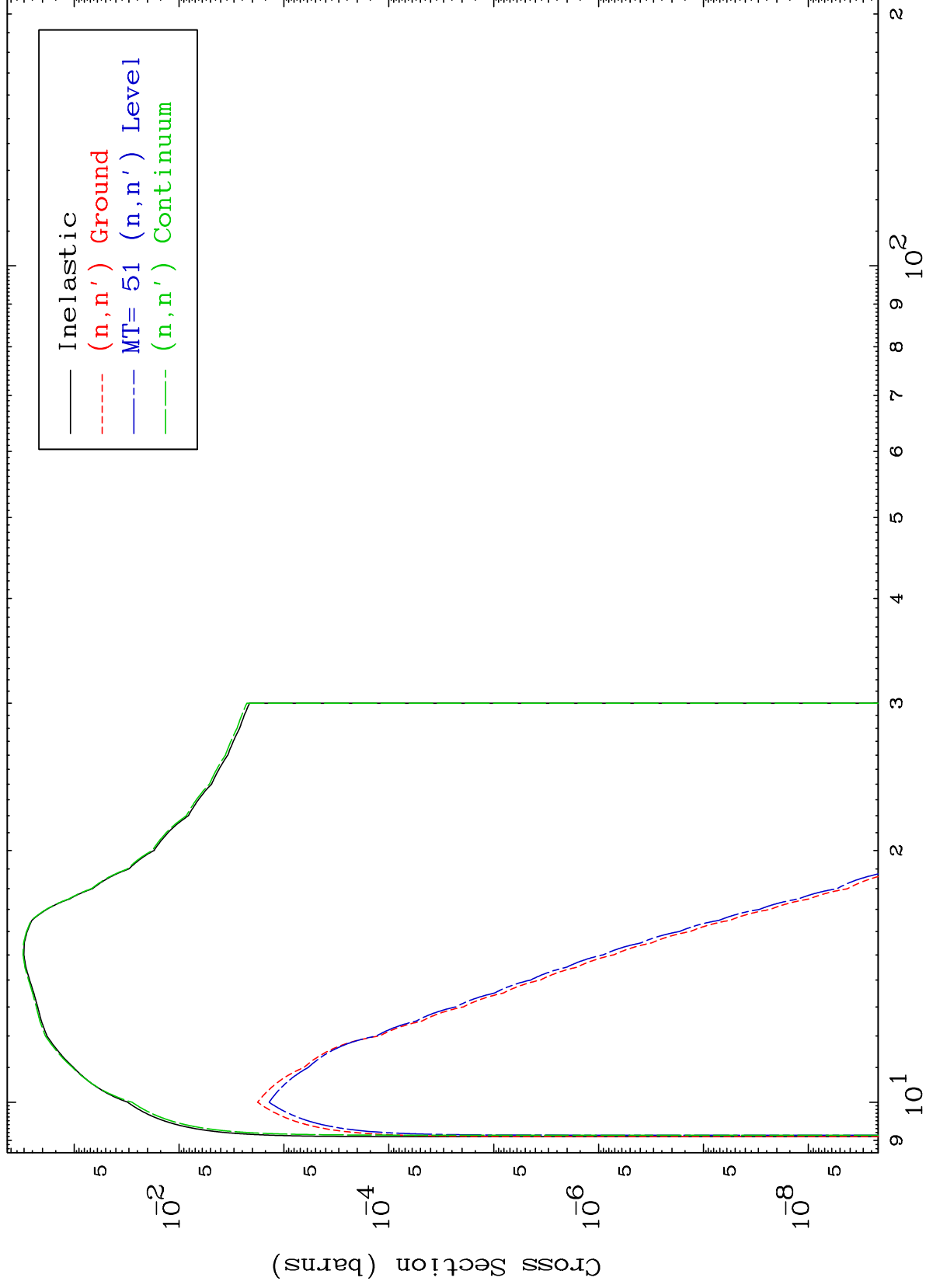
Incident Energy (MeV)

69-Tm-165

MAT 6913

69-Tm-165

(γ, n') Levels
0 Kelvin Cross Sections

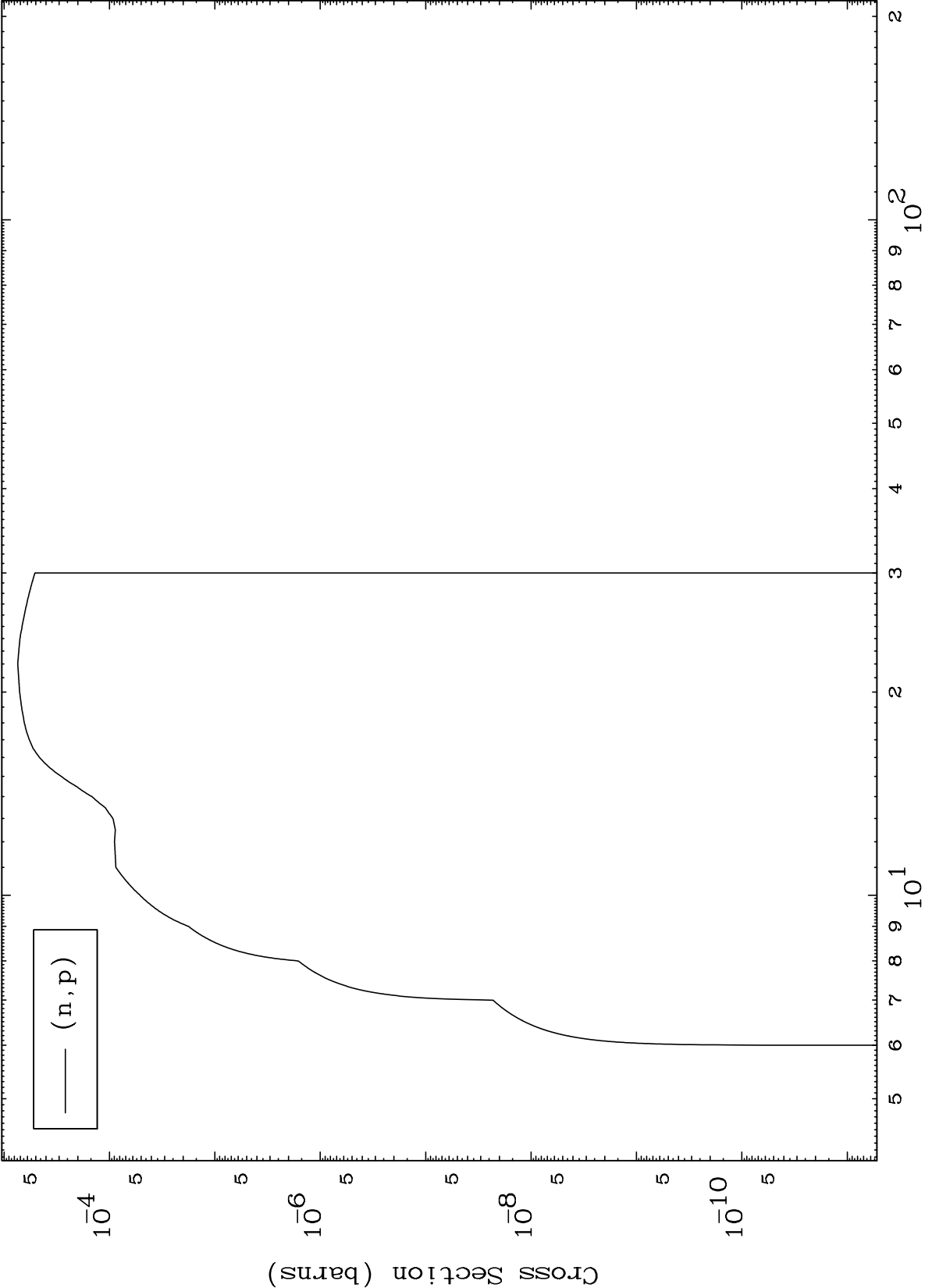


69-Tm-165

Incident Energy (MeV)

6

(γ, p) Levels
0 Kelvin Cross Sections

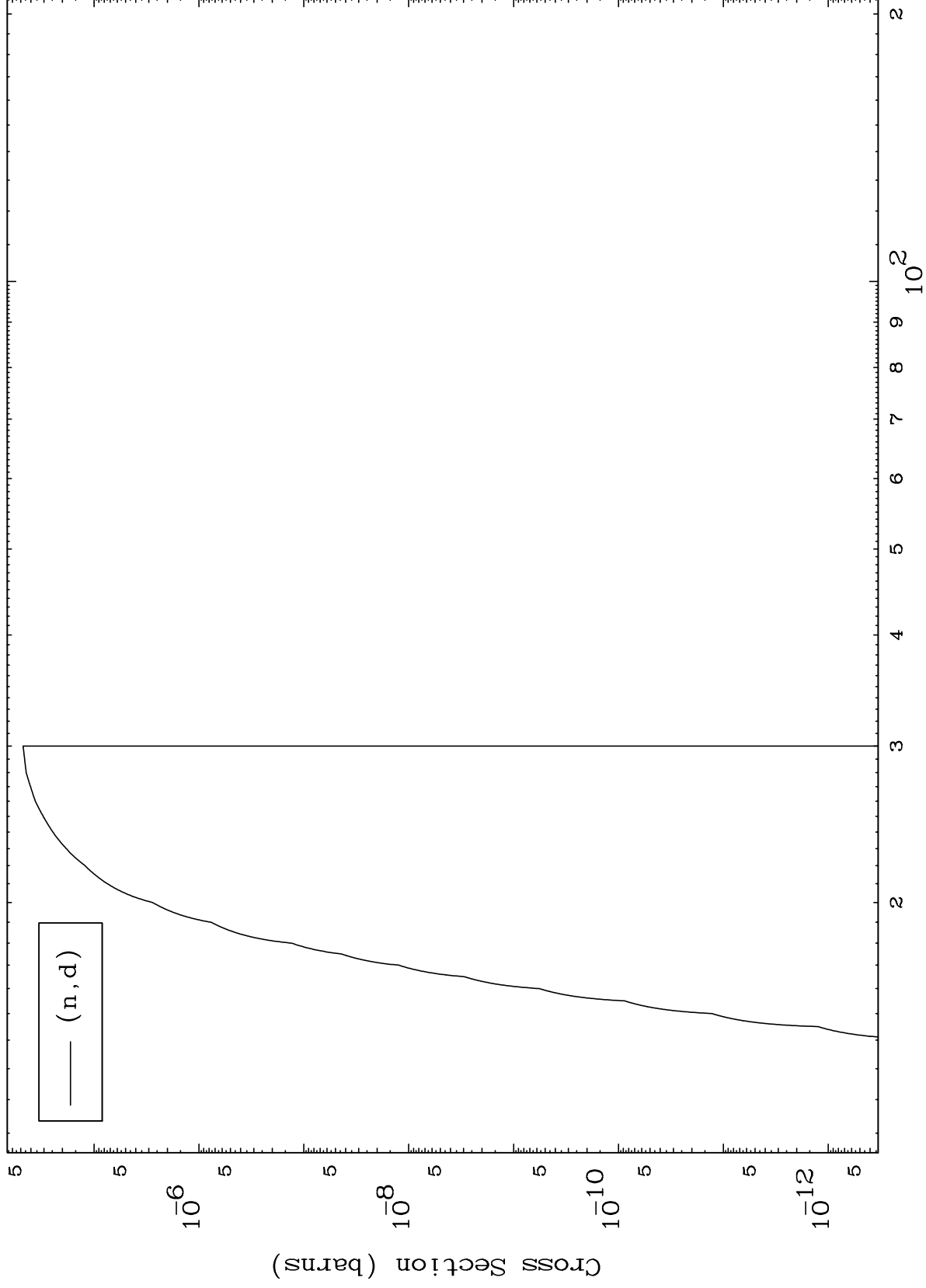


Incident Energy (MeV)

MAT 6913

69-Tm-165

(γ, d) Levels
0 Kelvin Cross Sections

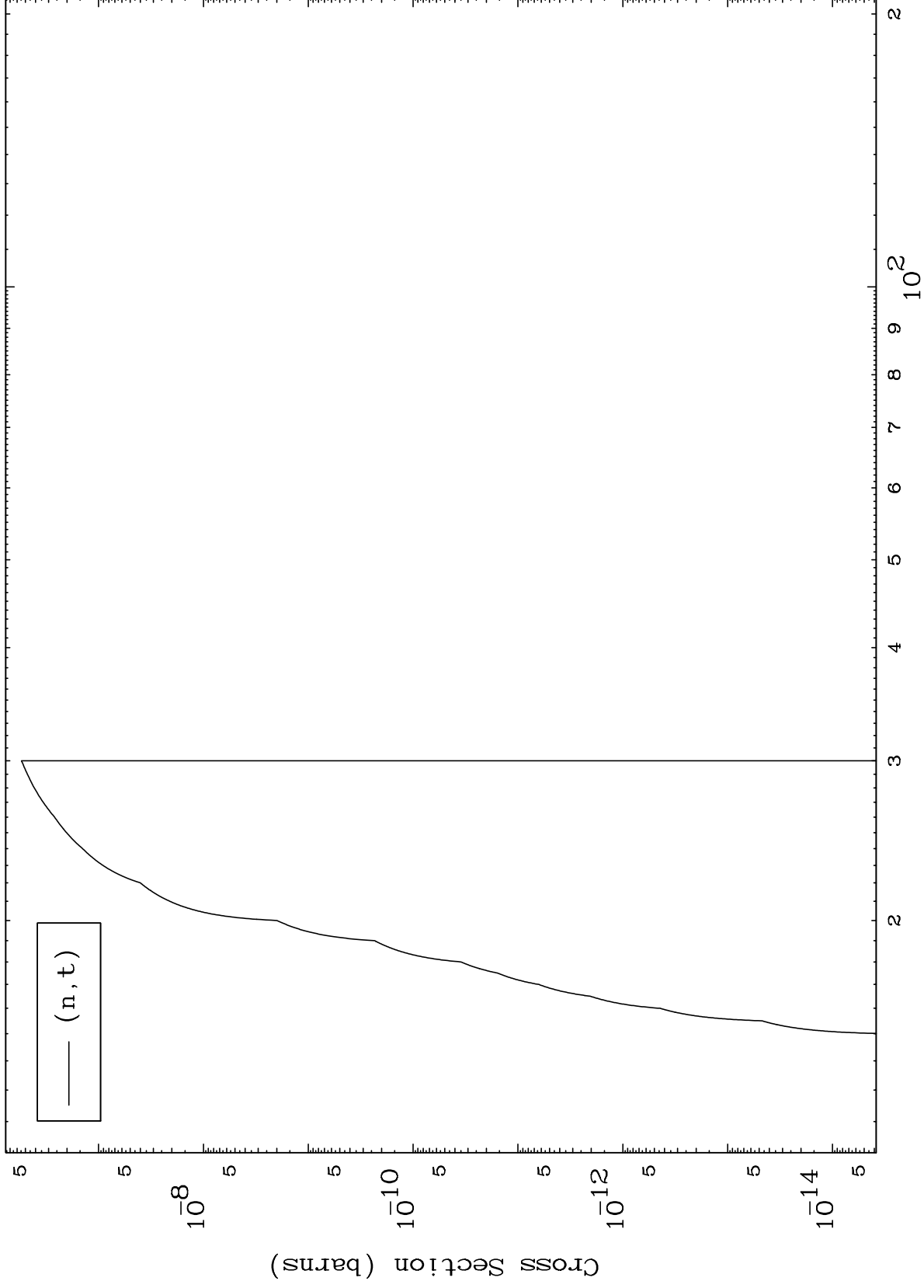


8

Incident Energy (MeV)

69-Tm-165

0 Kelvin Cross Sections

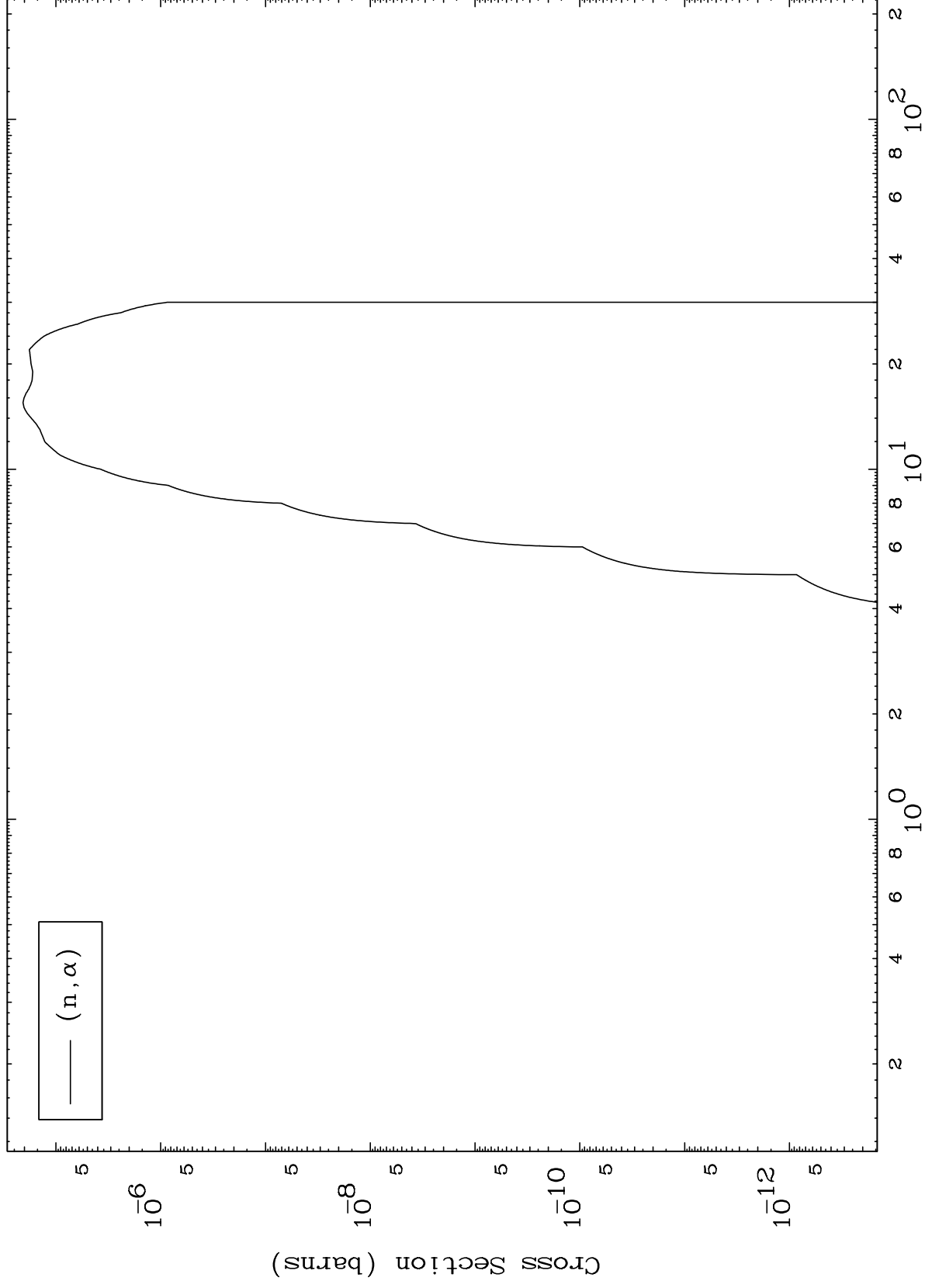


MAT 6913

(γ, α) Levels

69-Tm-165

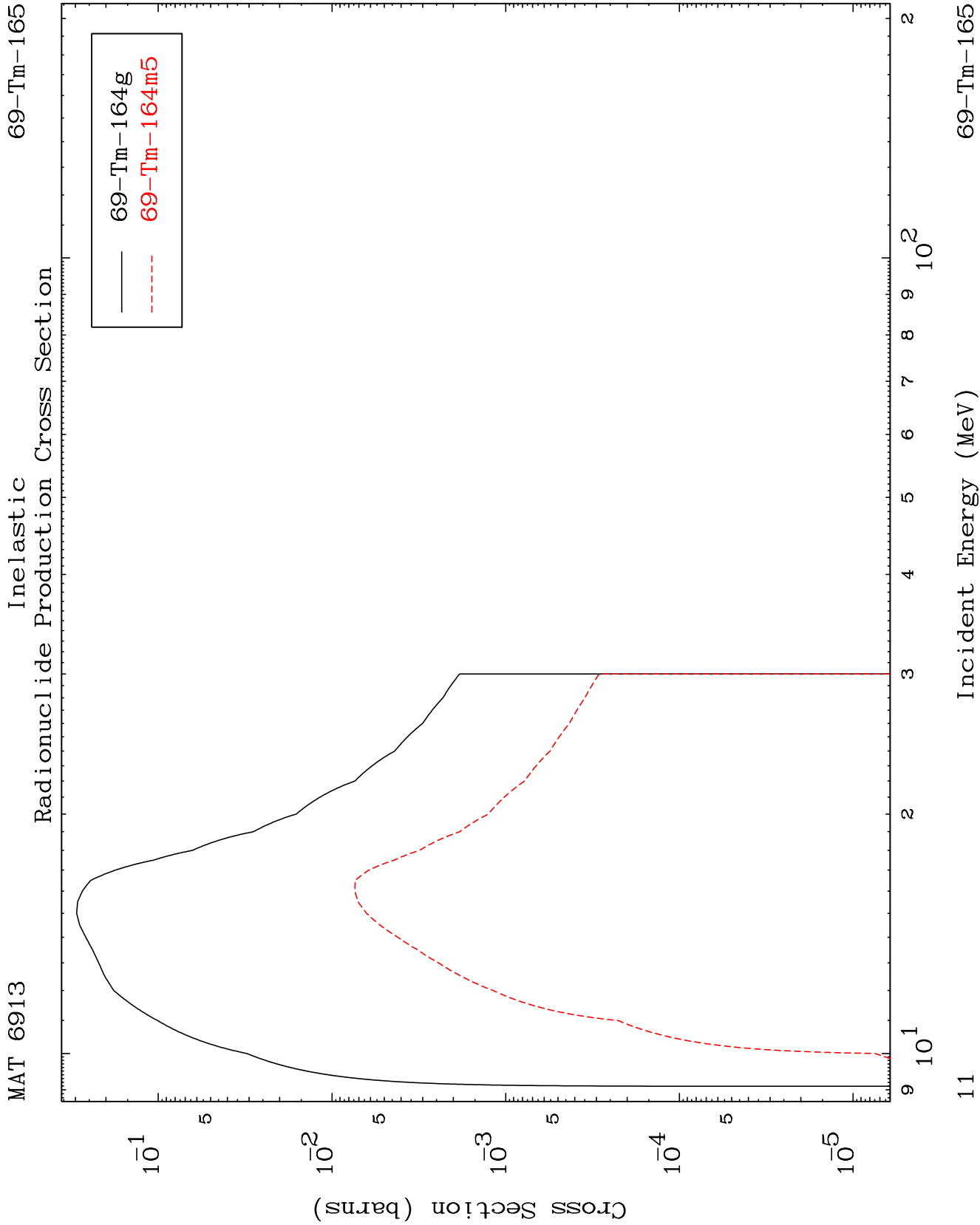
0 Kelvin Cross Sections

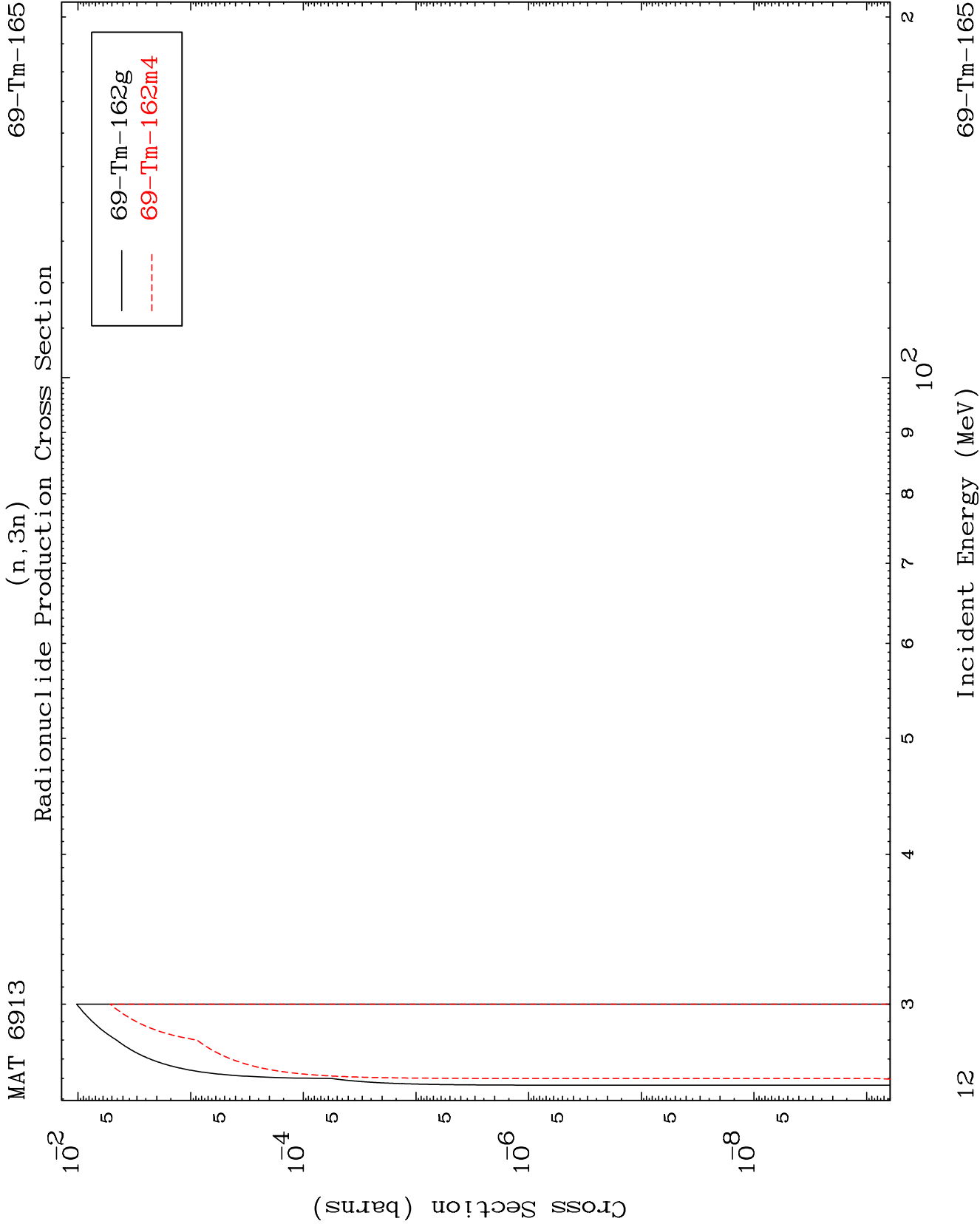


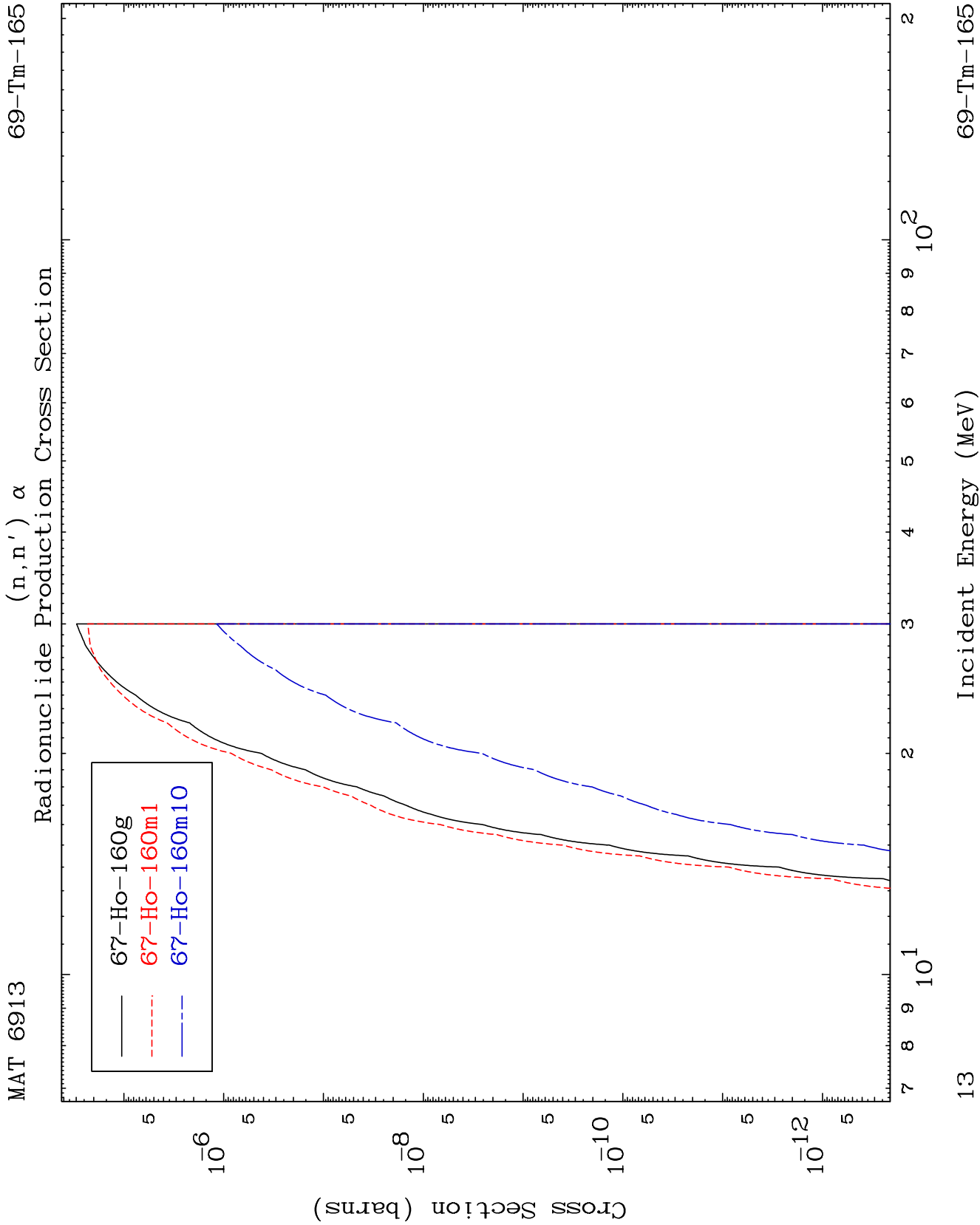
10

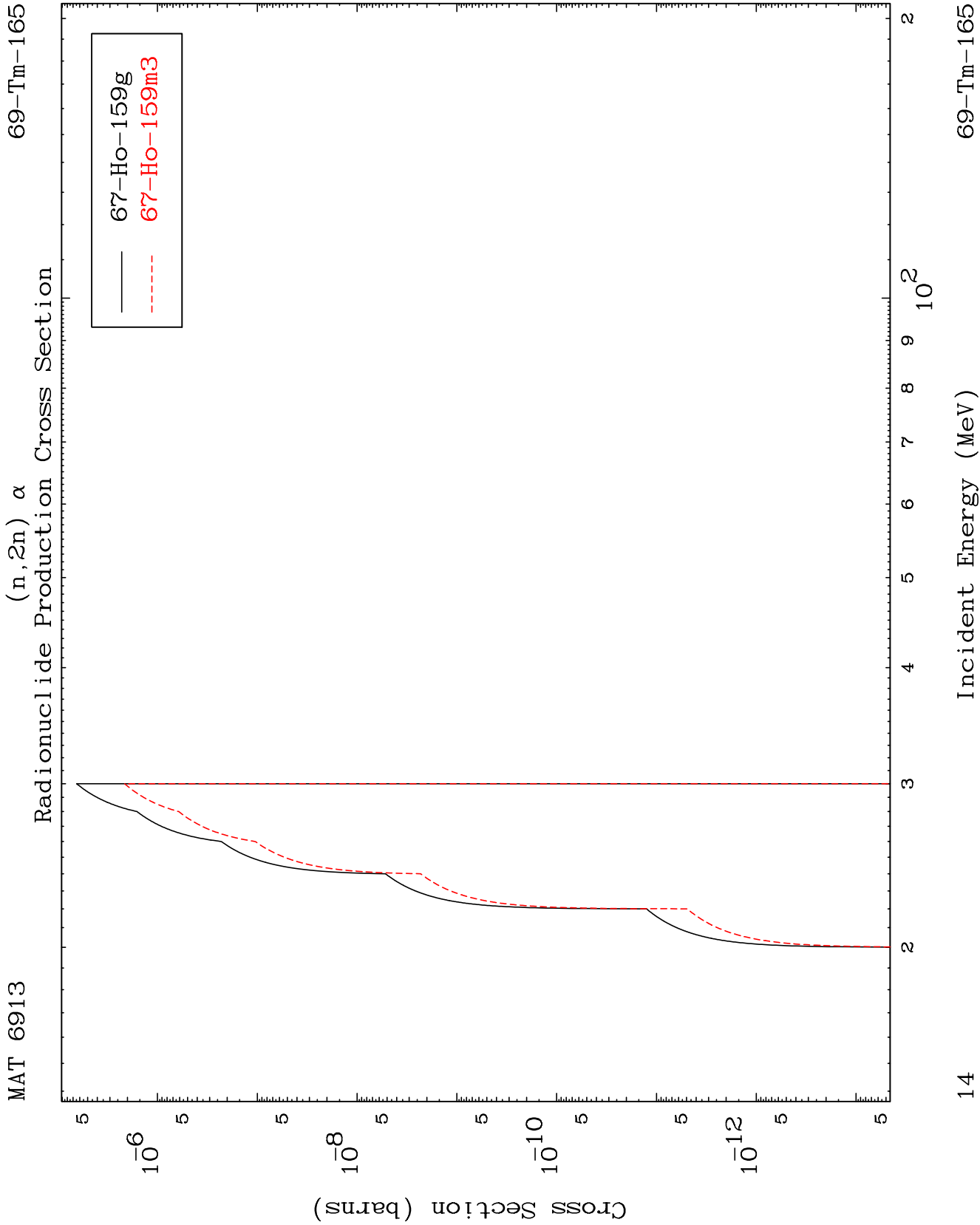
Incident Energy (MeV)

69-Tm-165







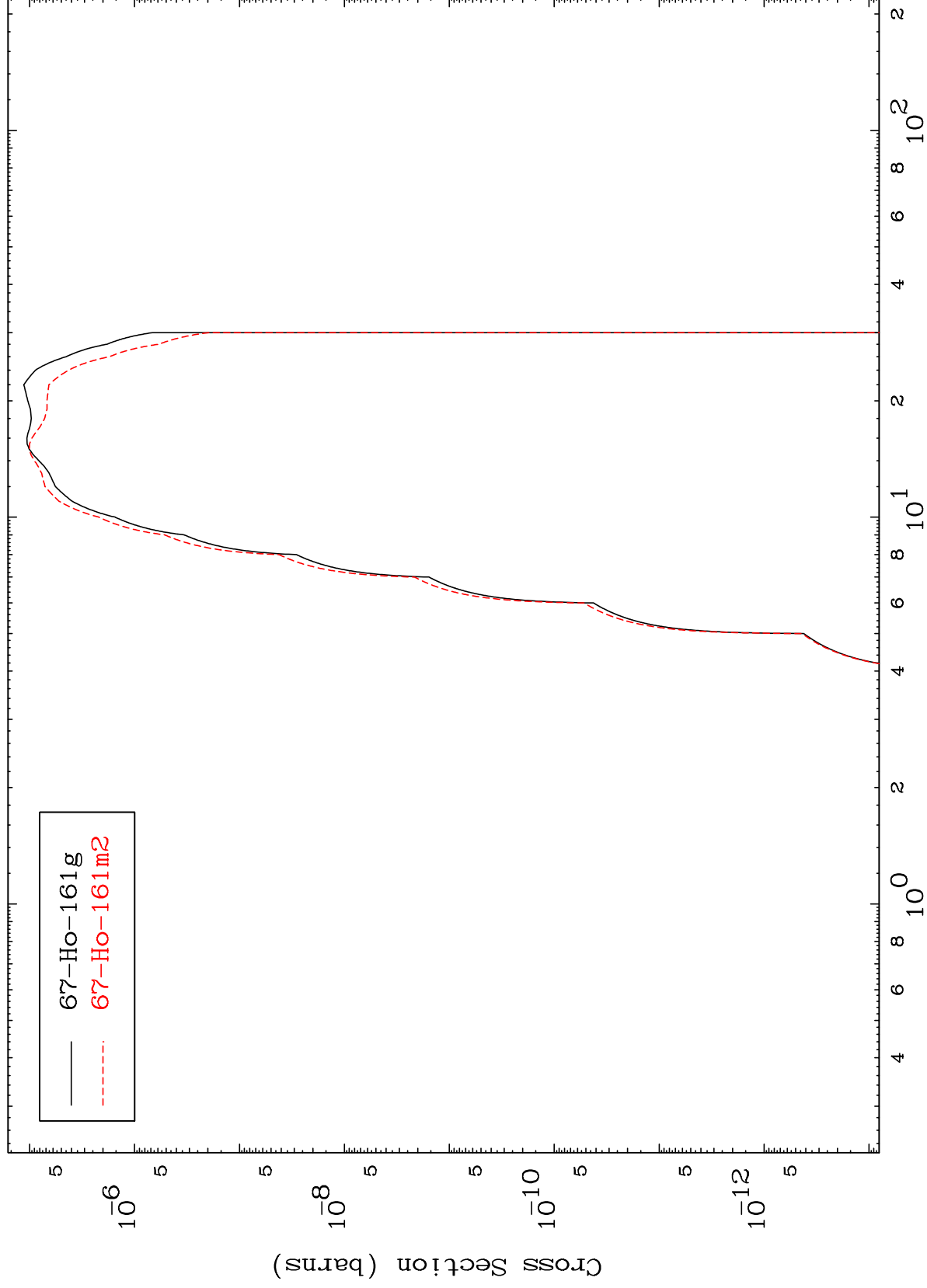


MAT 6913

(n, α)

69-Tm-165

Radionuclide Production Cross Section



15

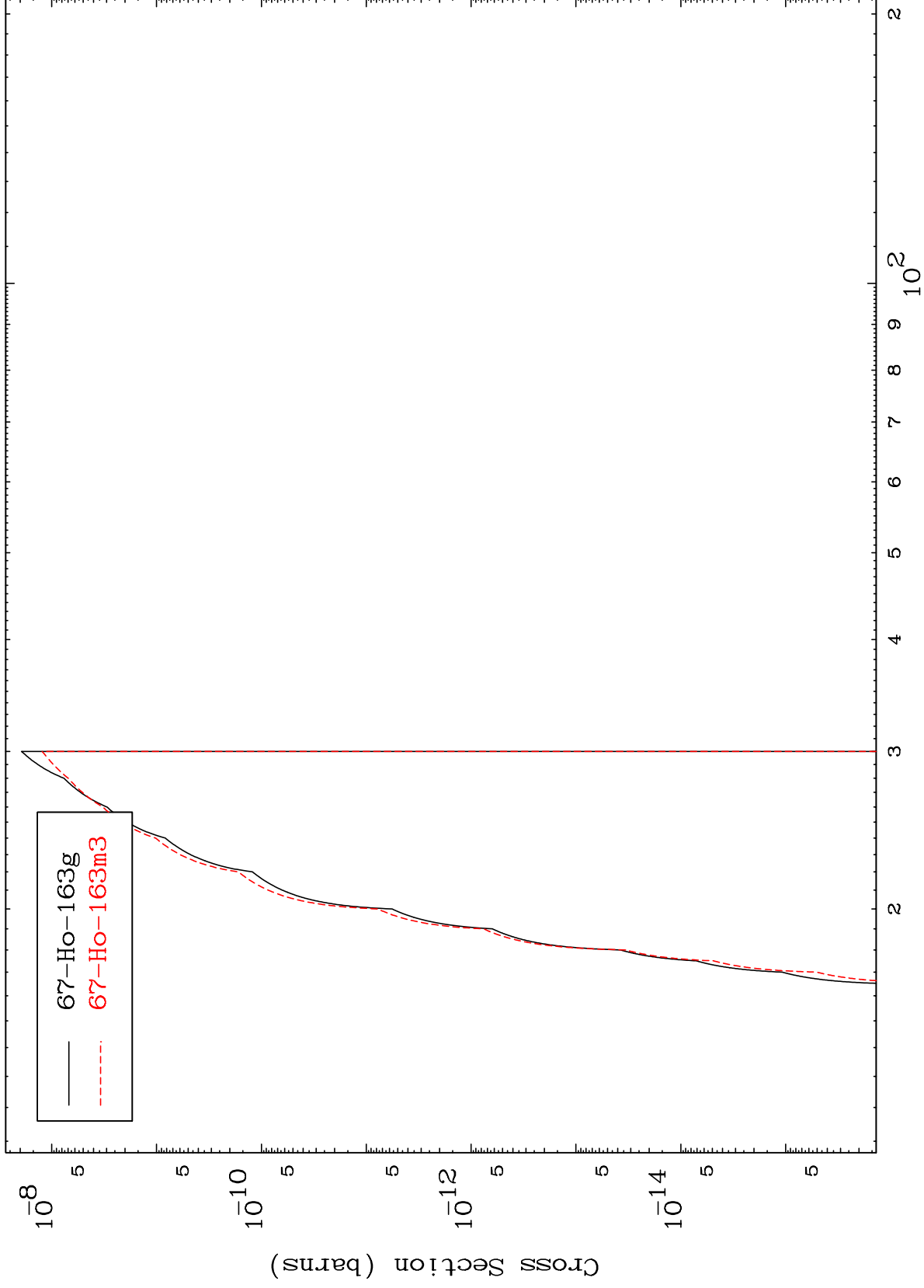
Incident Energy (MeV)

69-Tm-165

MAT 6913

69-Tm-165

Radionuclide Production Cross Section
(n,2p)



16

Incident Energy (MeV)

69-Tm-165