

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

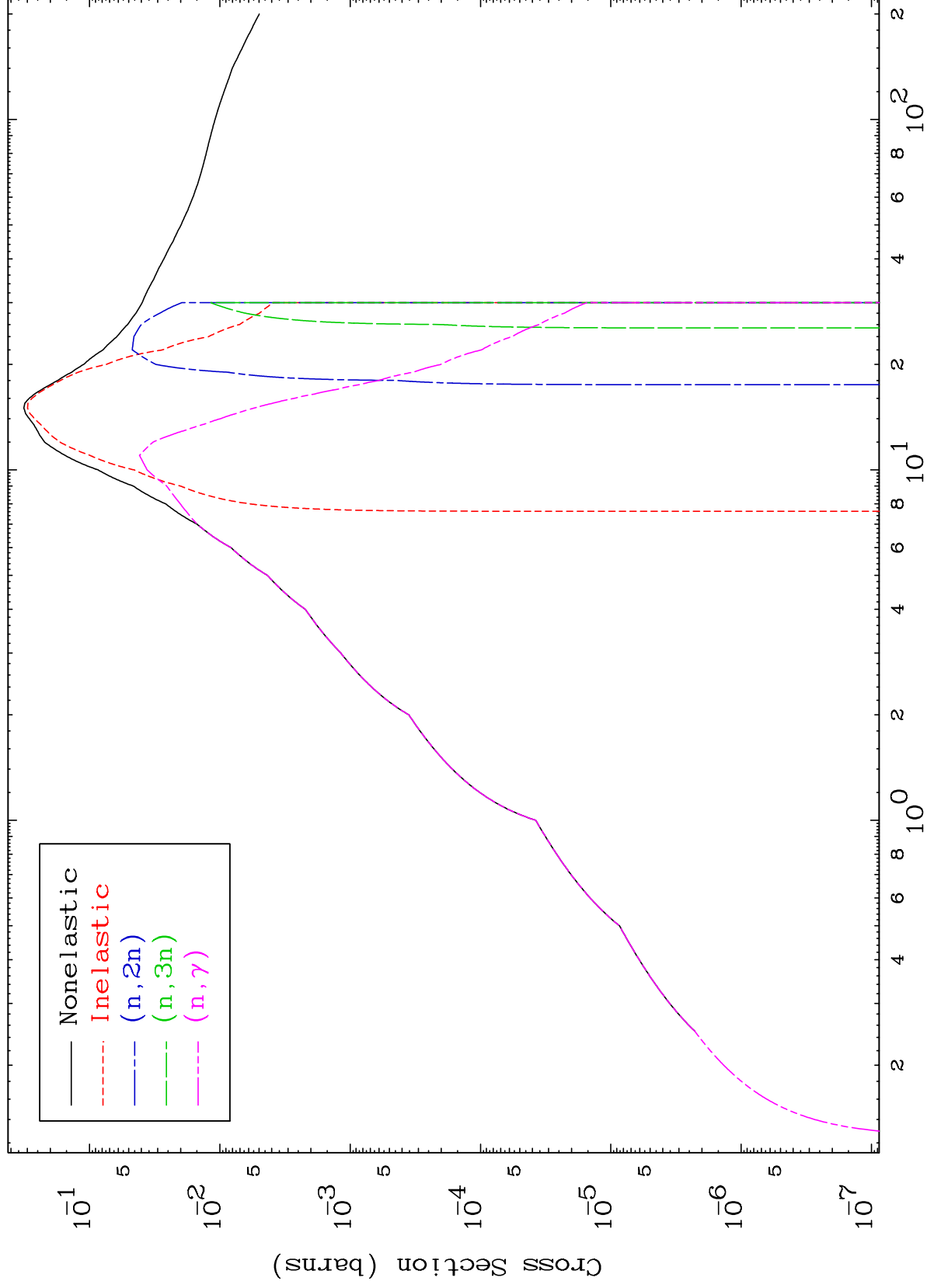
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7099

Photon Major
0 Kelvin Cross Sections

71-Lu-166m



1

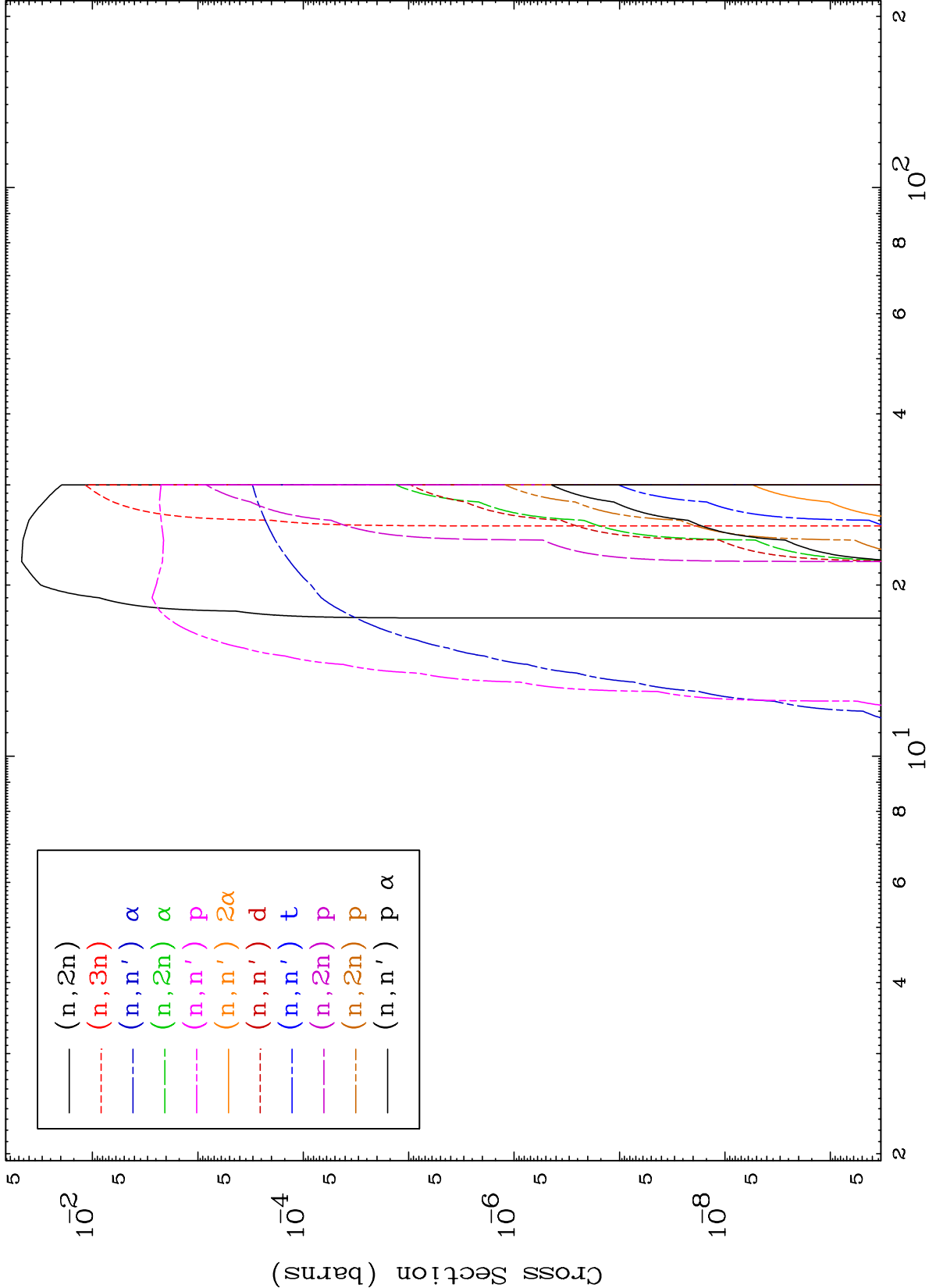
Incident Energy (MeV)

71-Lu-166m

MAT 7099

Photon Neutron Absorption
0 Kelvin Cross Sections

71-Lu-166m



71-Lu-166m

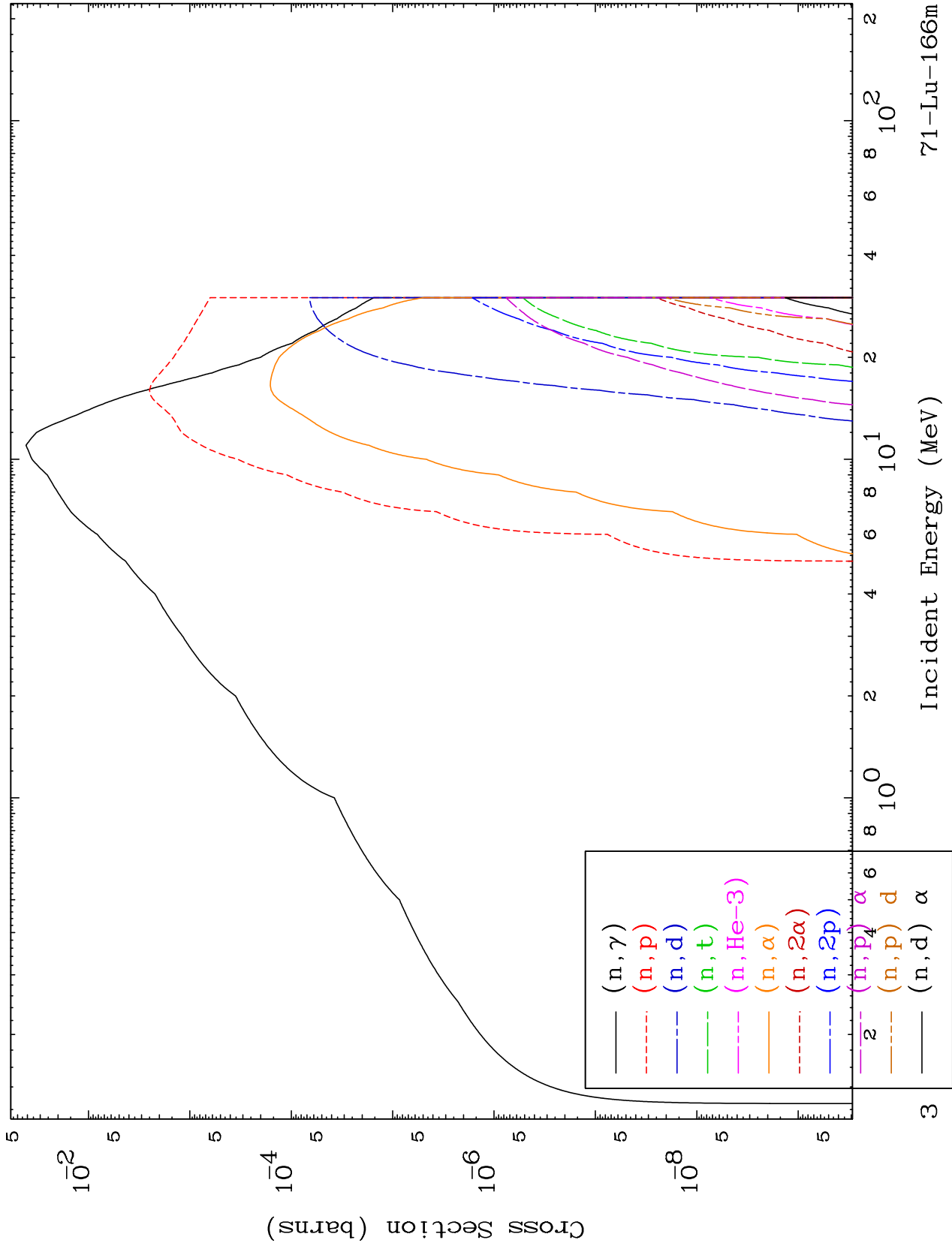
Incident Energy (MeV)

2

MAT 7099

Photon Neutron Absorption
0 Kelvin Cross Sections

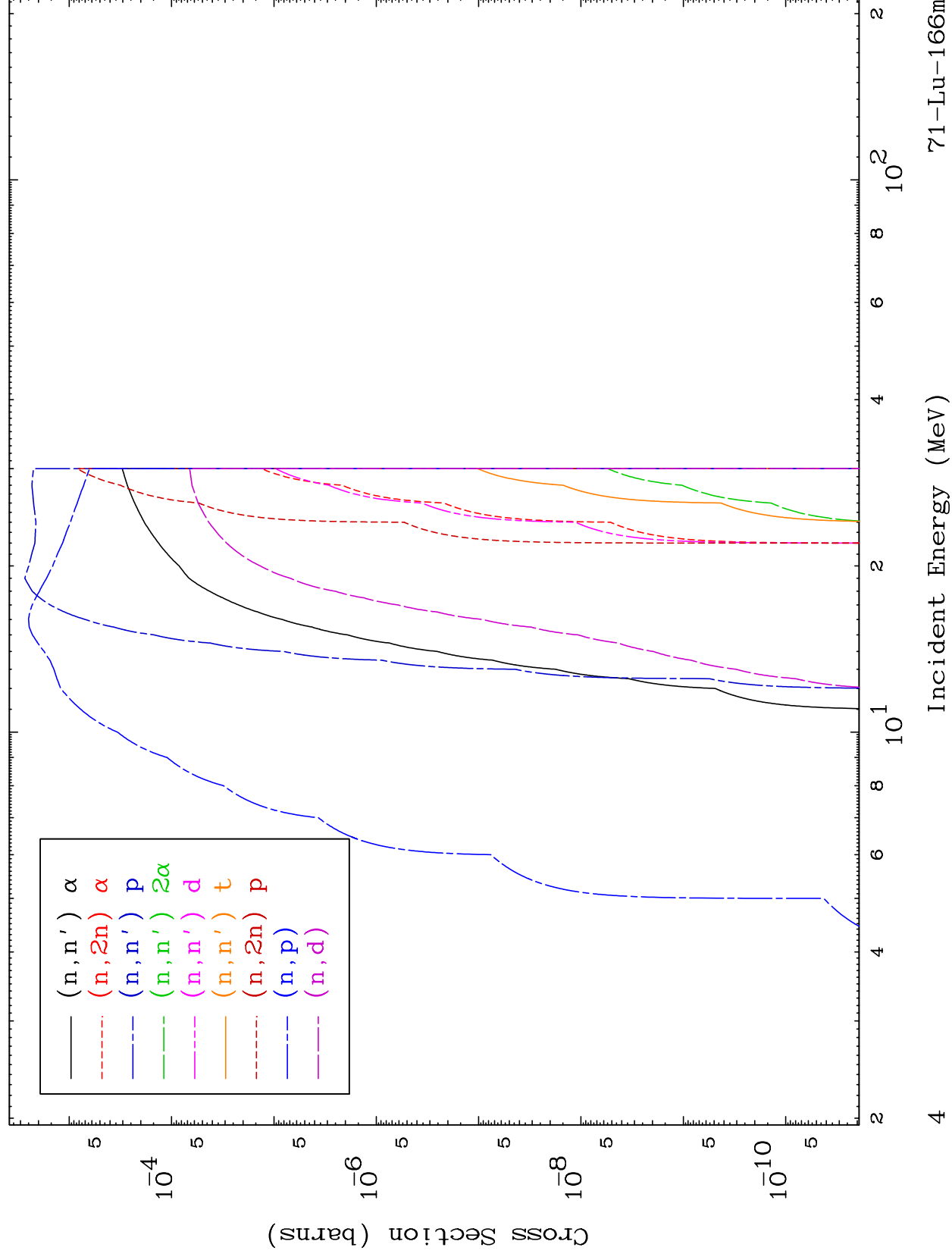
⁷¹Lu-166m

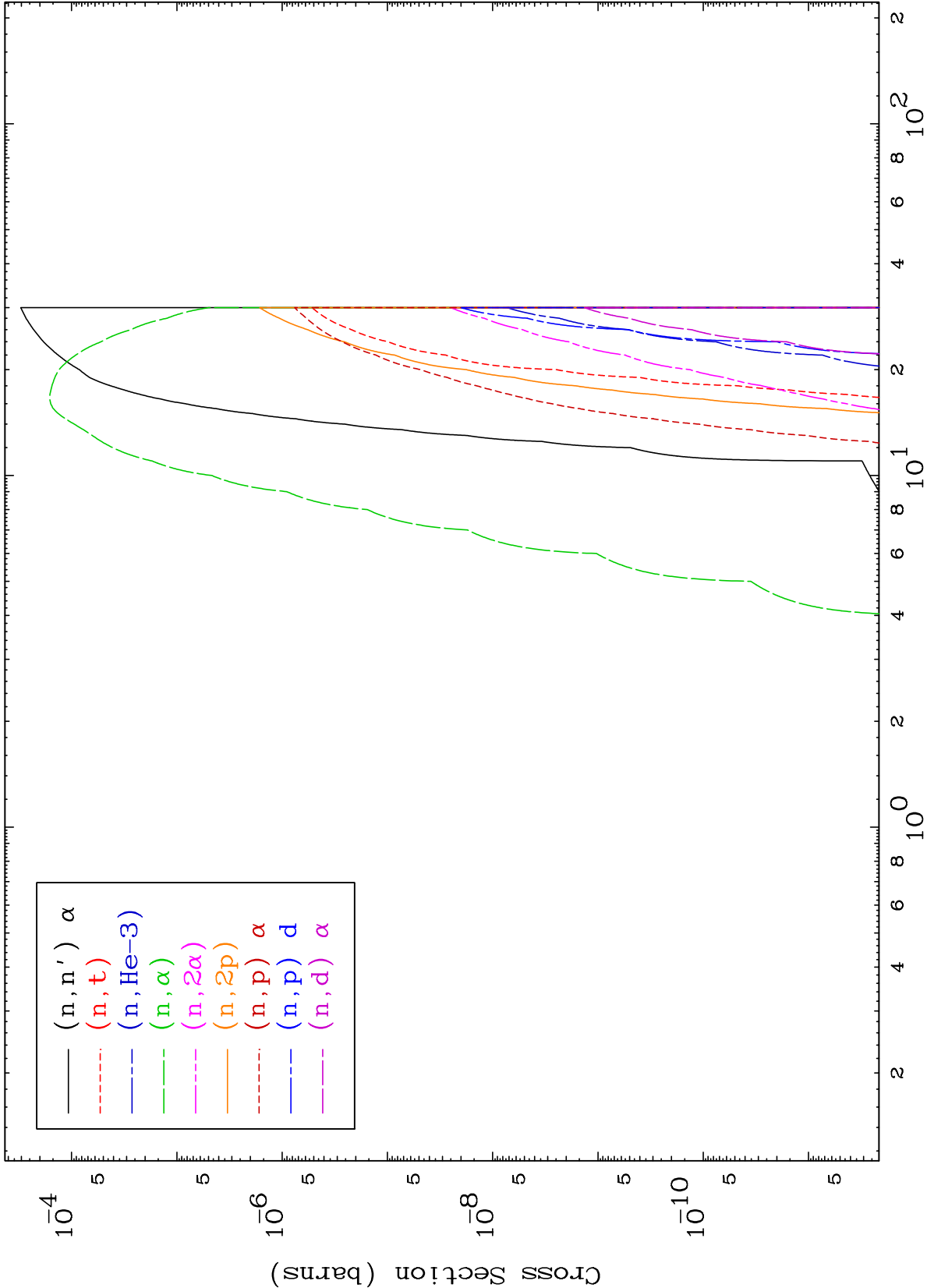


MAT 7099

Photon Charged Particle 0 Kelvin Cross Sections

71-Lu-166m



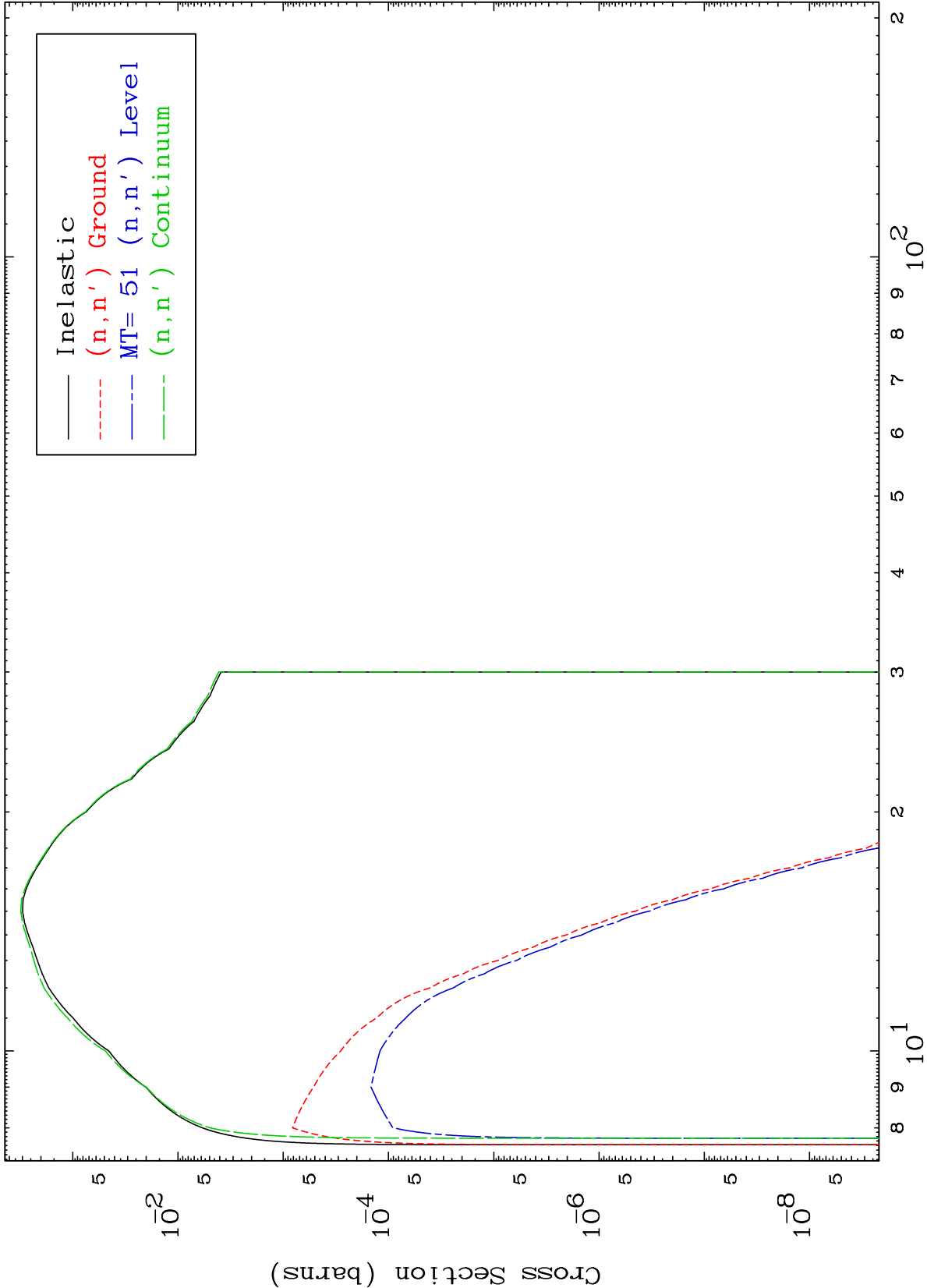


MAT 7099

(γ, n') Levels

0 Kelvin Cross Sections

$^{71}\text{Lu-166m}$



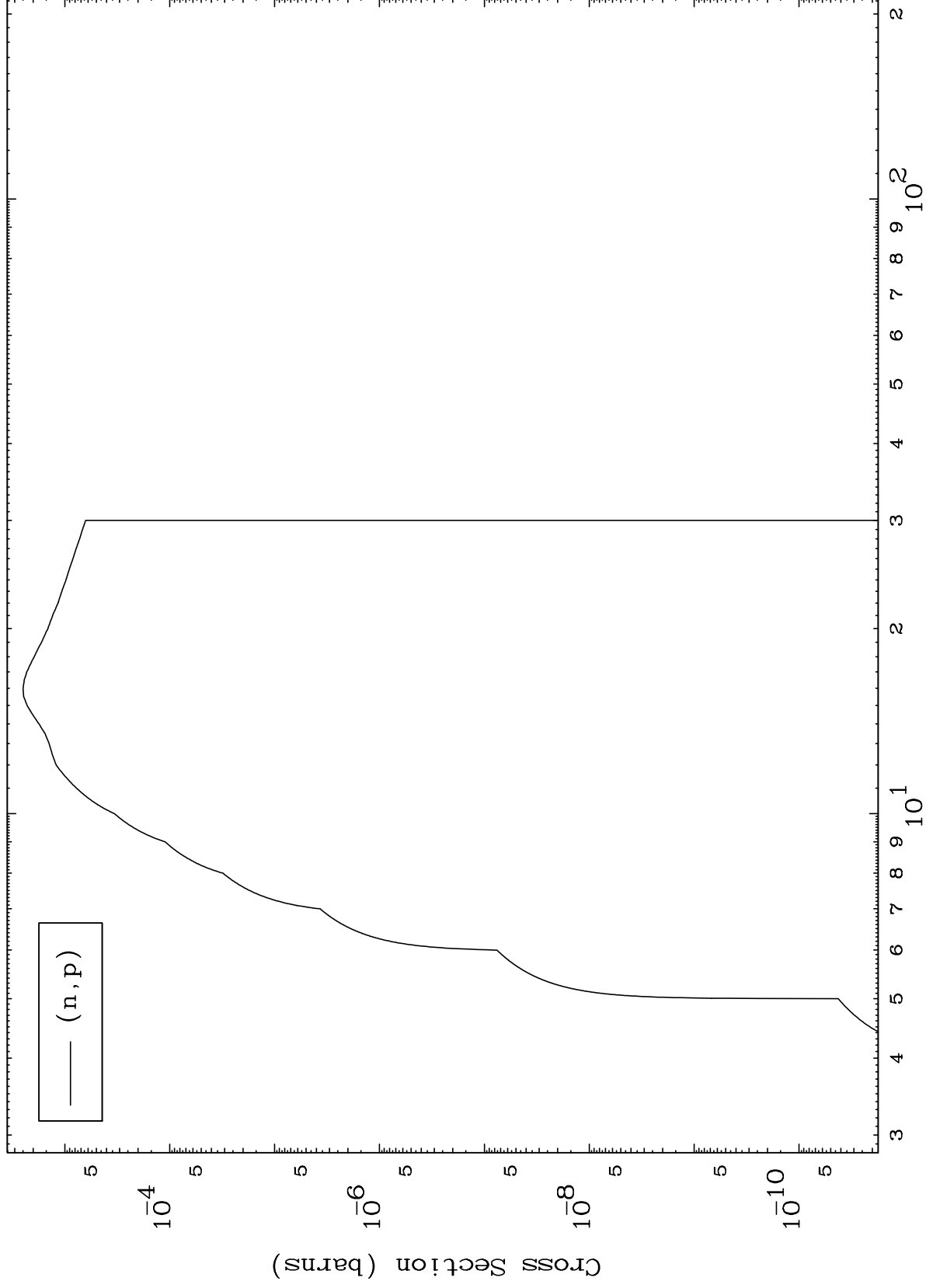
Incident Energy (MeV)

$^{71}\text{Lu-166m}$

MAT 7099

71-Lu-166m

(γ, p) Levels
0 Kelvin Cross Sections



71-Lu-166m

Incident Energy (MeV)

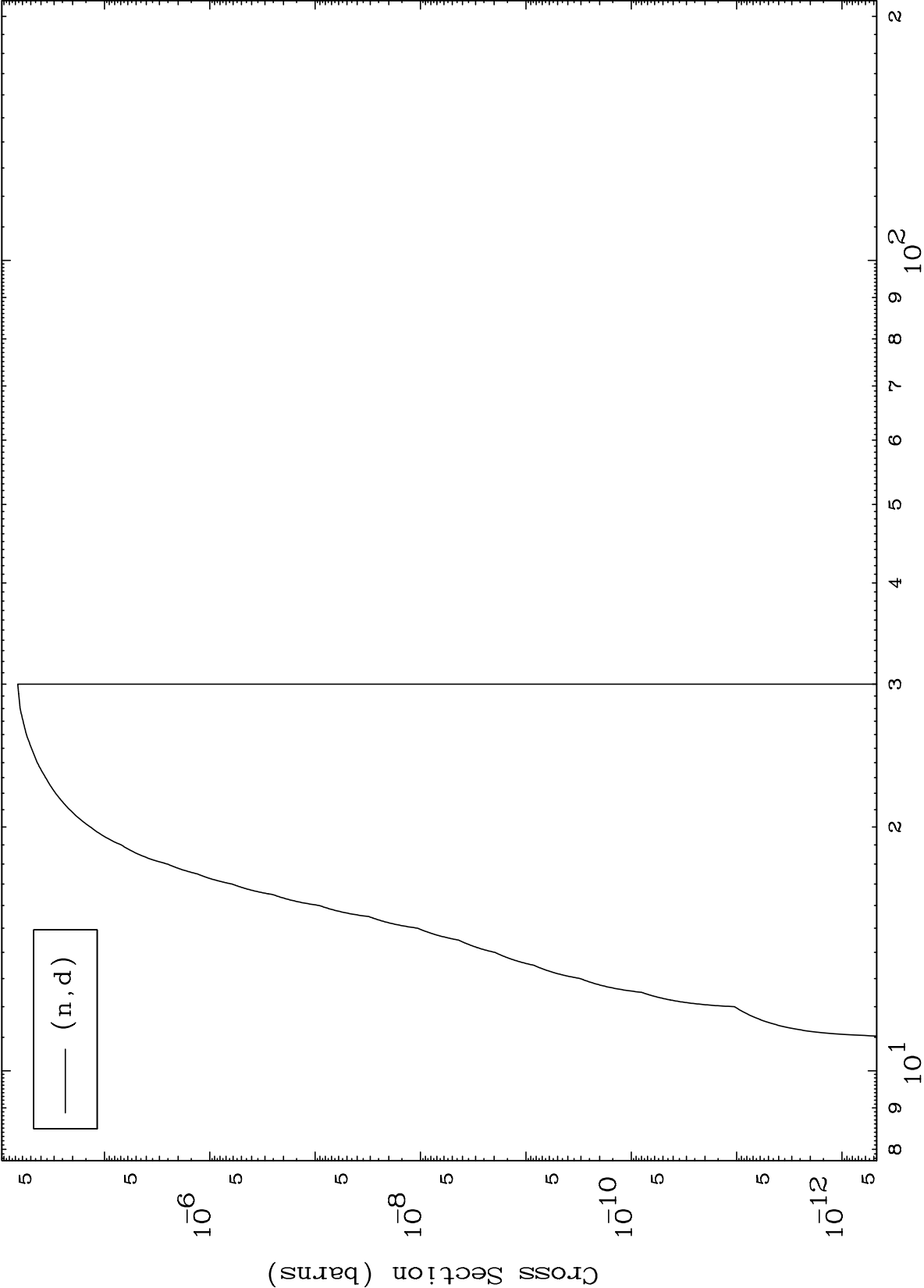
7

MAT 7099

(γ, d) Levels

71-Lu-166m

0 Kelvin Cross Sections

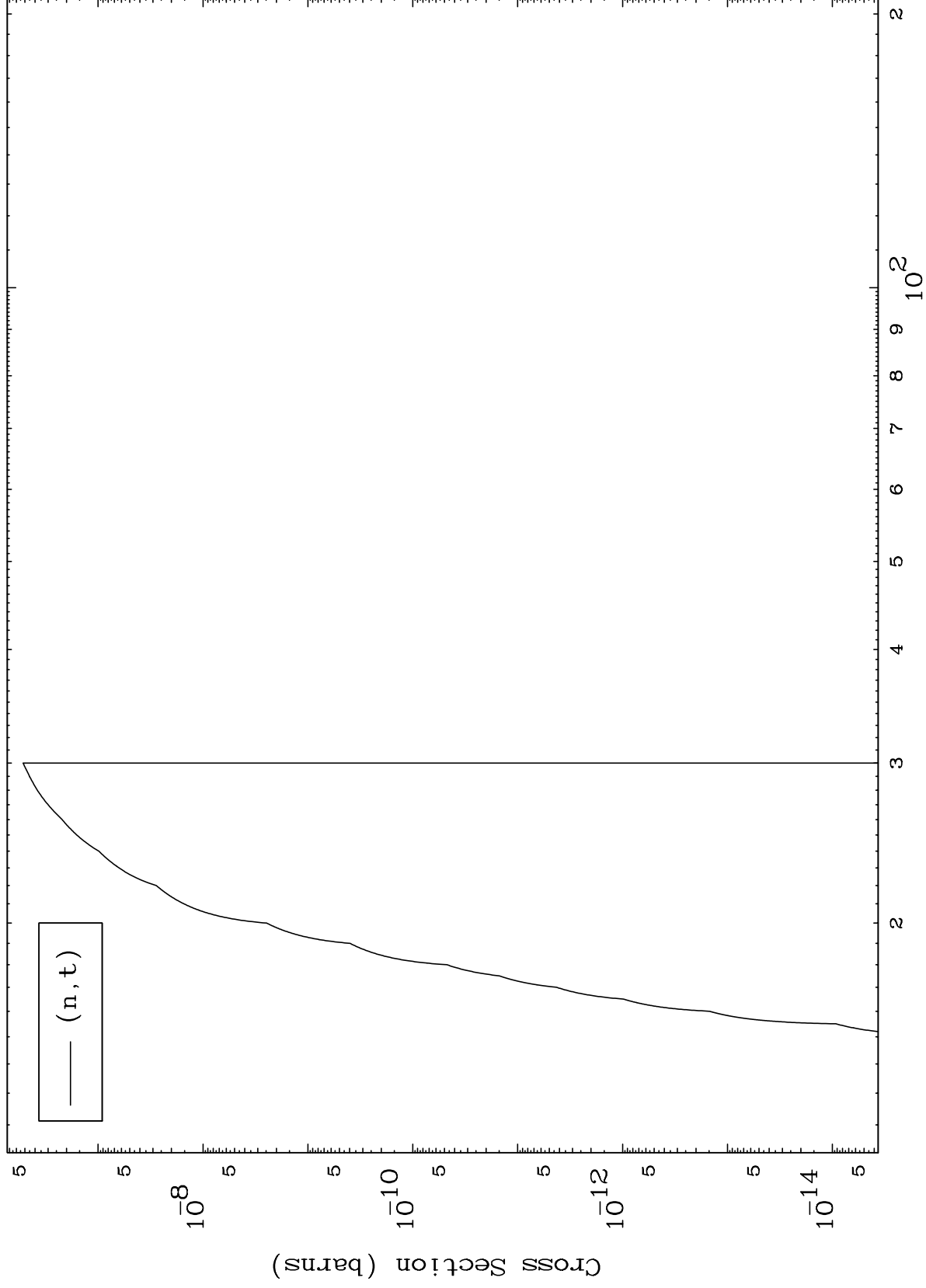


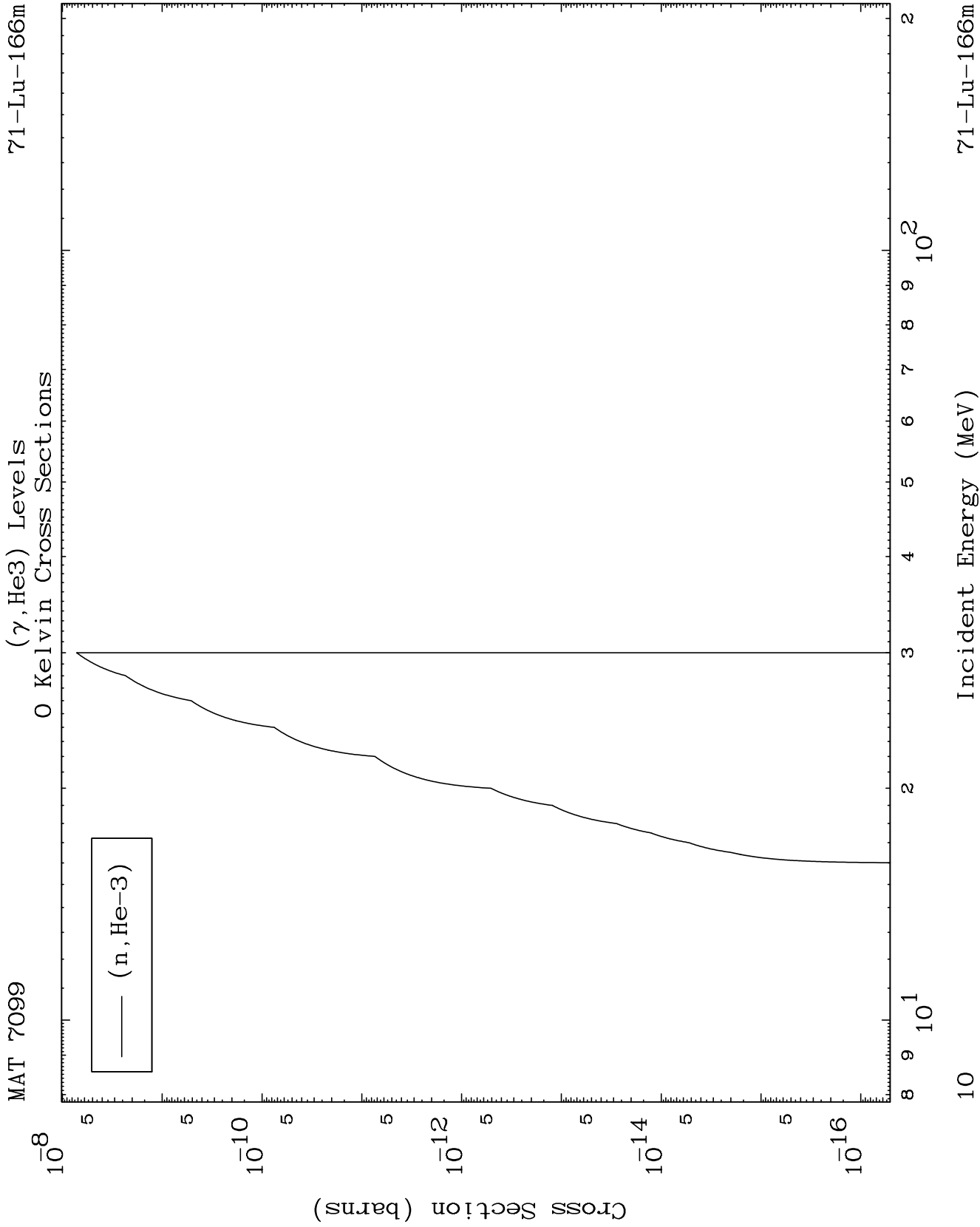
Incident Energy (MeV)

71-Lu-166m

8

(γ, t) Levels
0 Kelvin Cross Sections



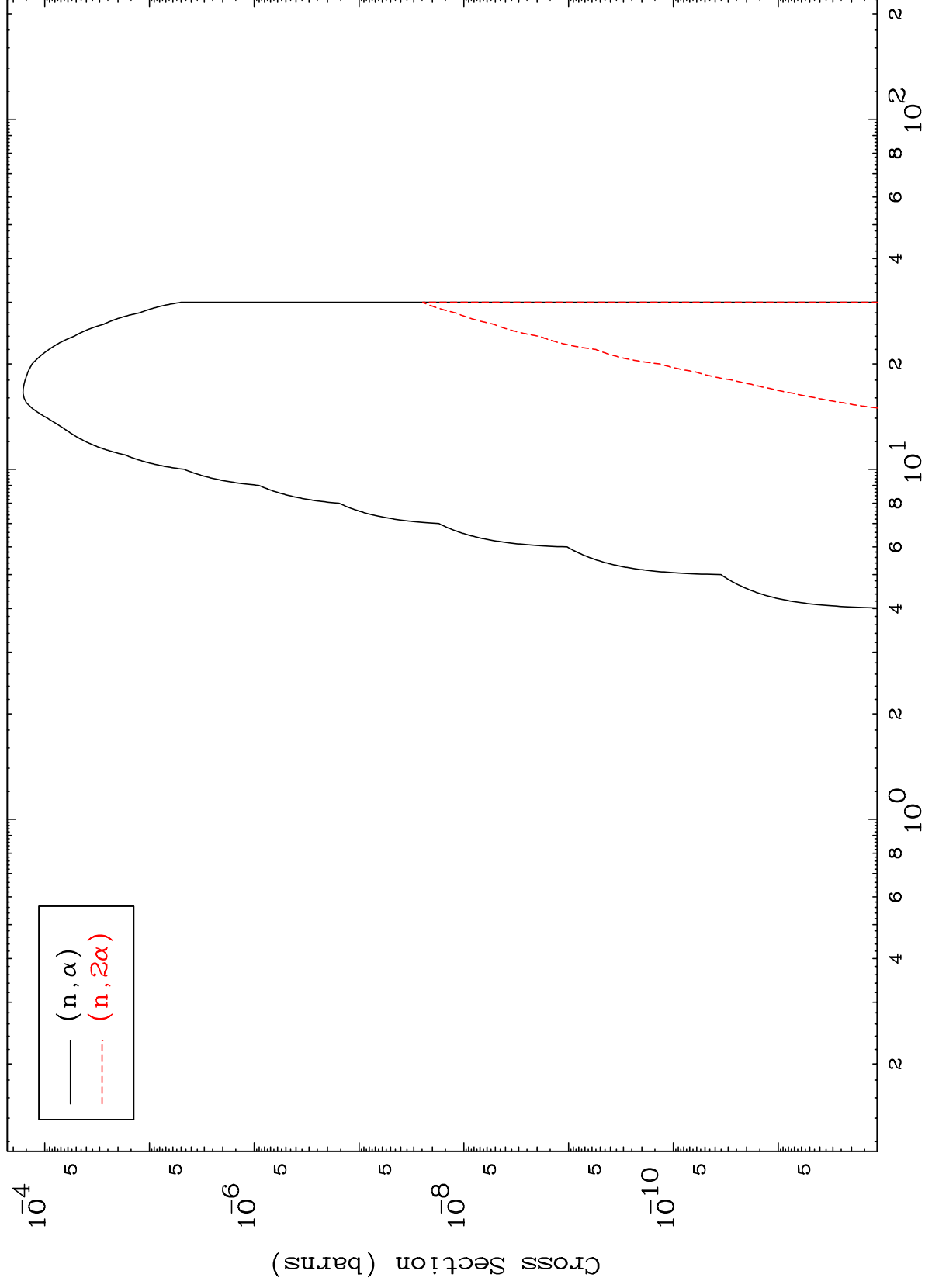


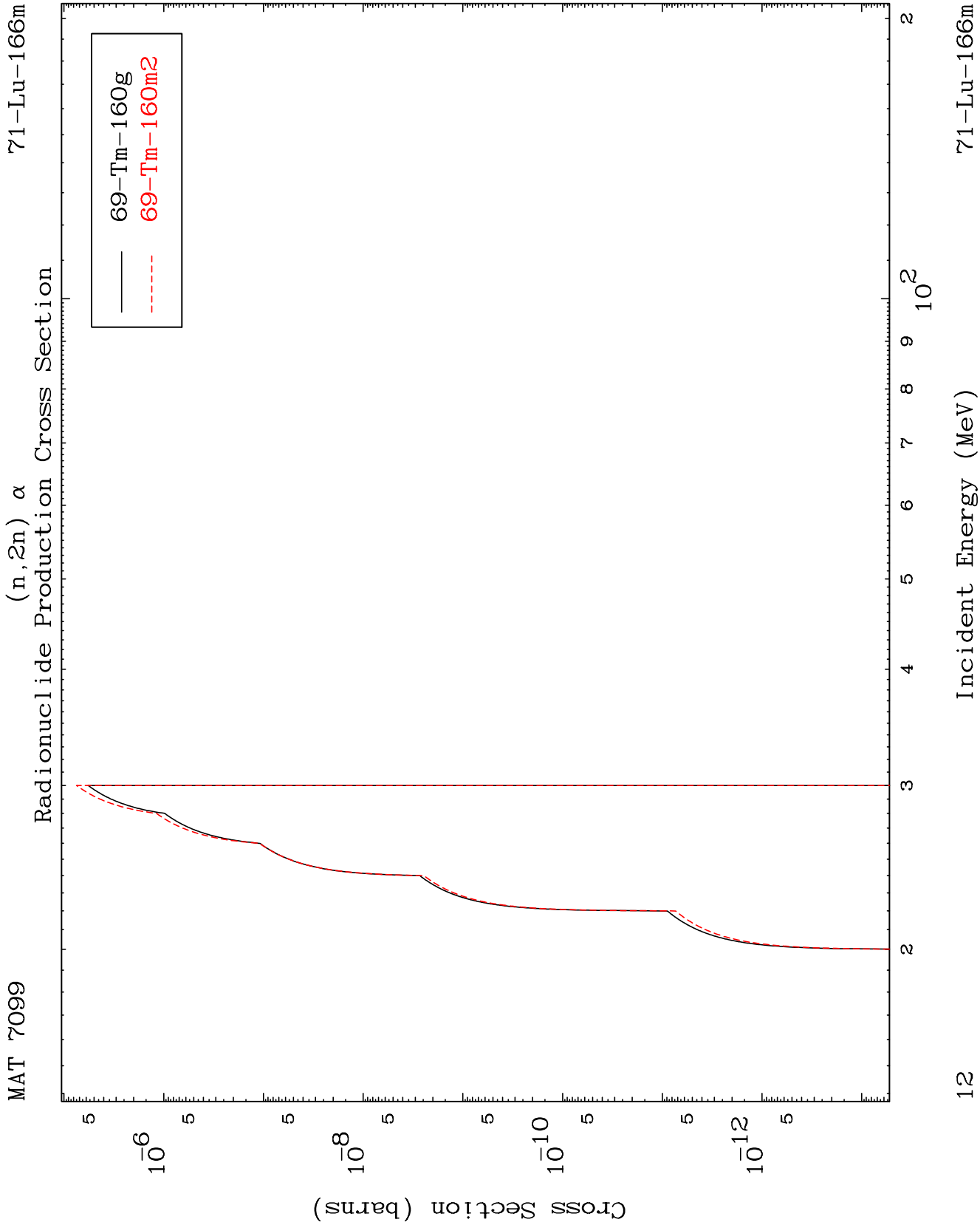
MAT 7099

(γ, α) Levels

71-Lu-166m

0 Kelvin Cross Sections





Radionuclide Production Cross Section (n,γ)

