

Program EVALPLOT
(Version 2018-1)

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

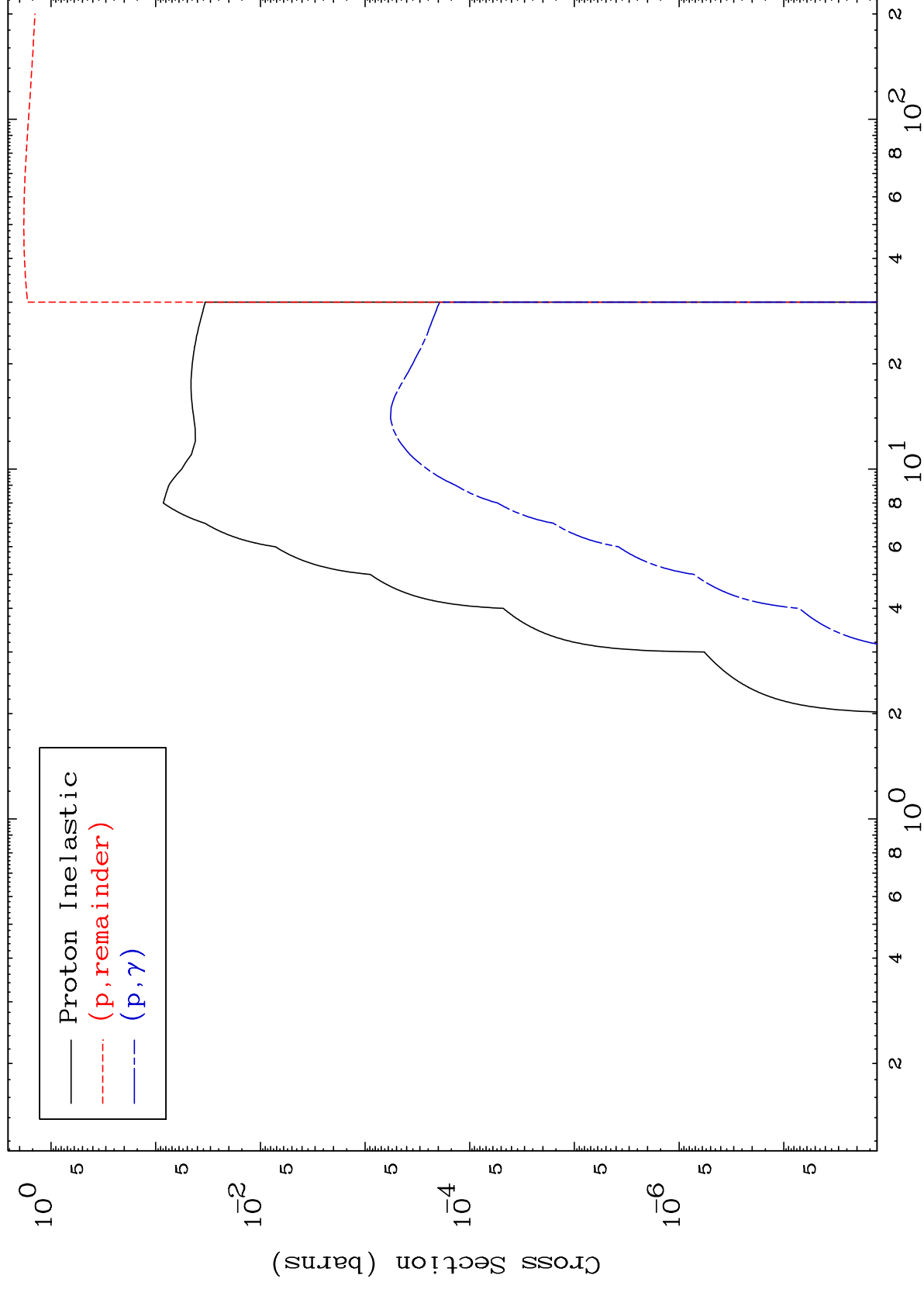
Press Mouse Button to Start

MAT 6653

Proton Major

Proton Major
0 Kelvin Cross Sections

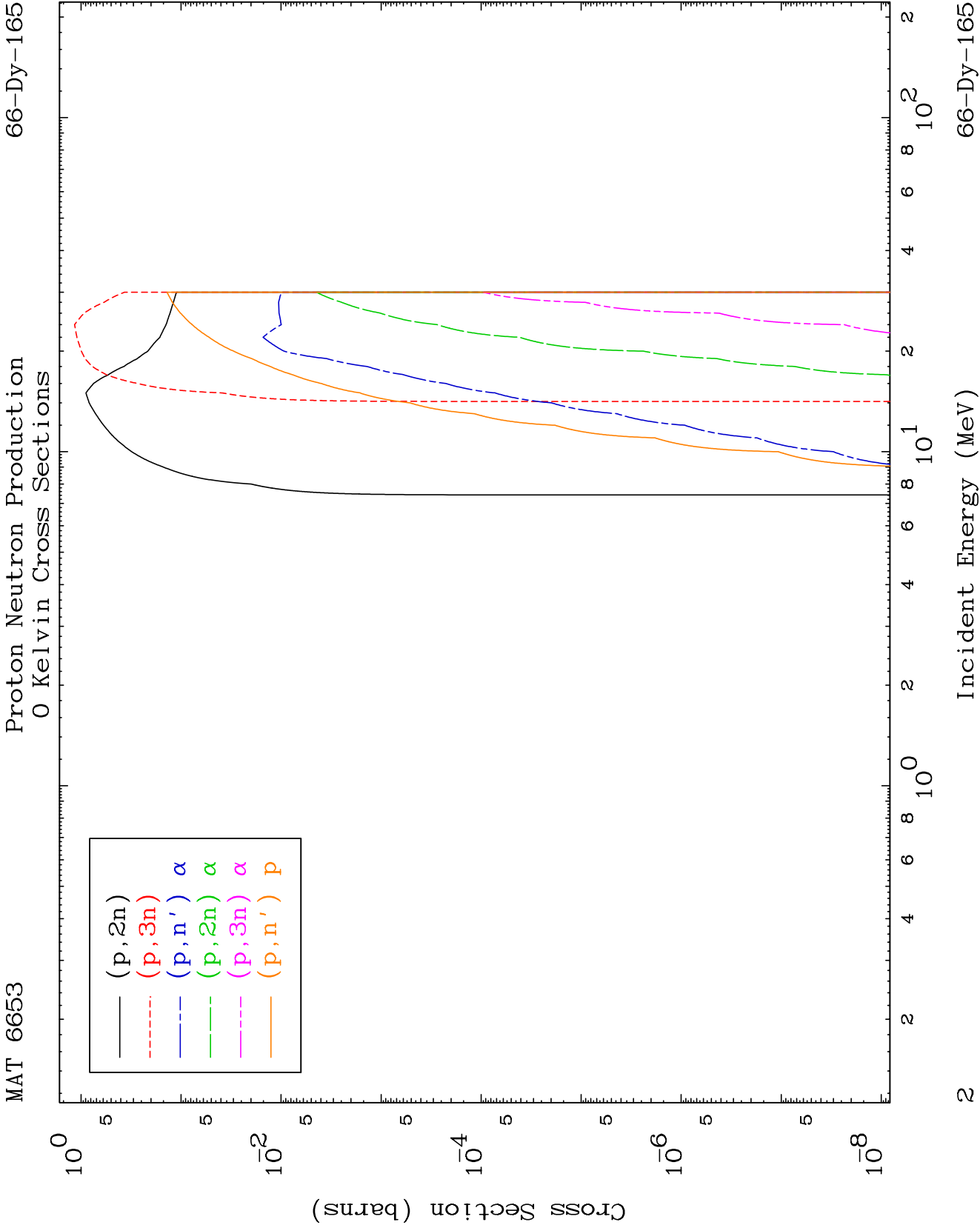
66-Dy-165

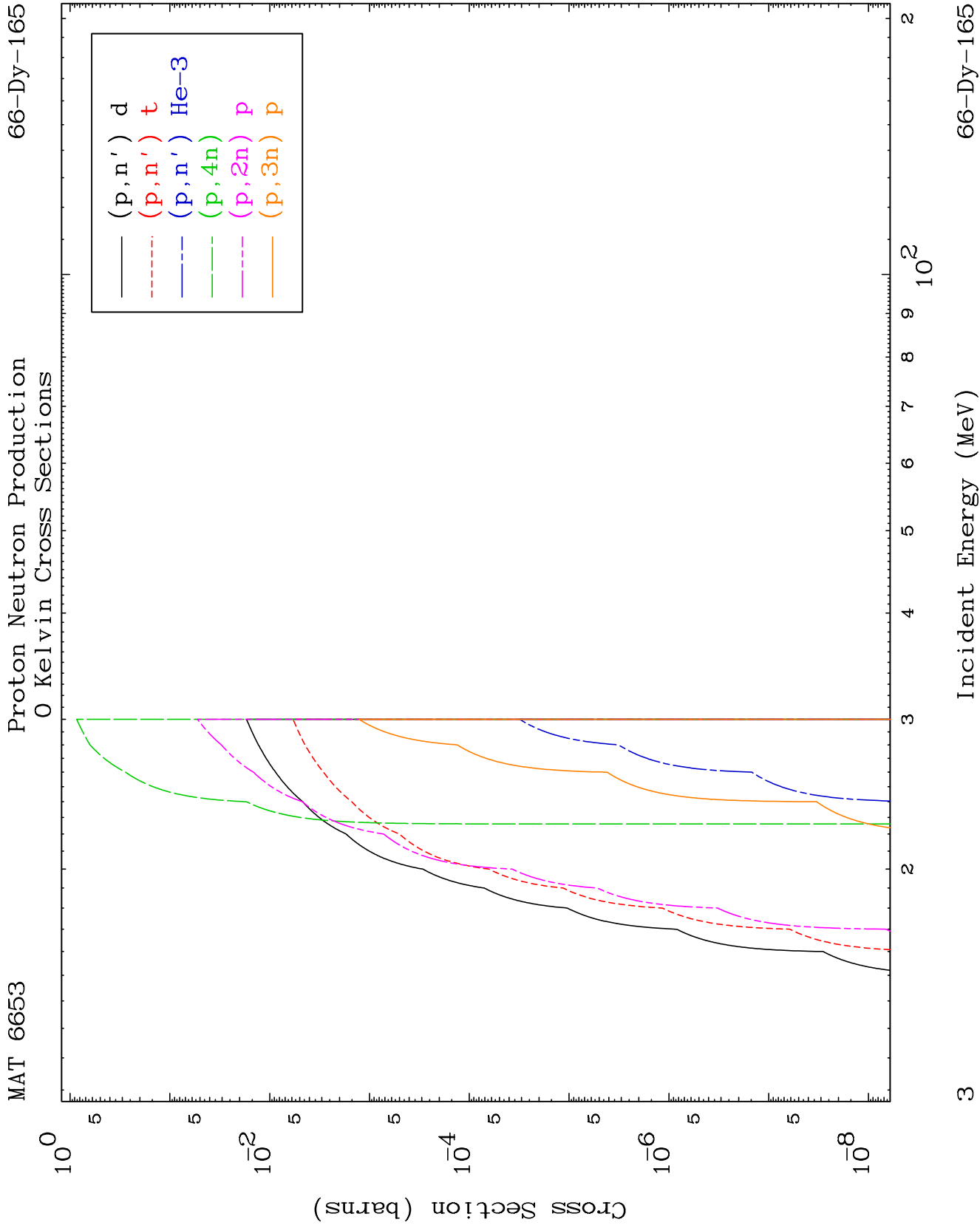


1

Incident Energy (MeV)

66-Dy-165

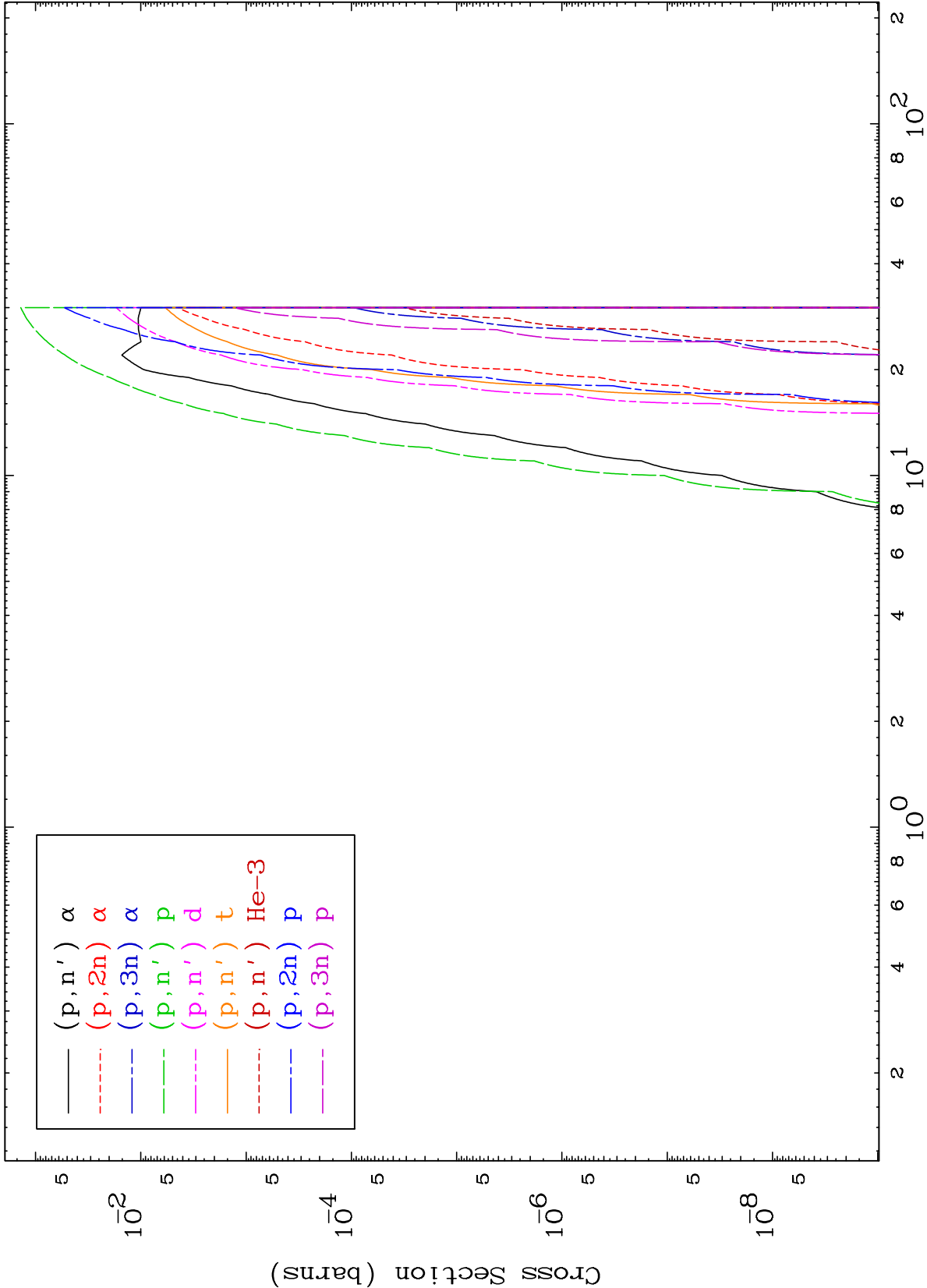


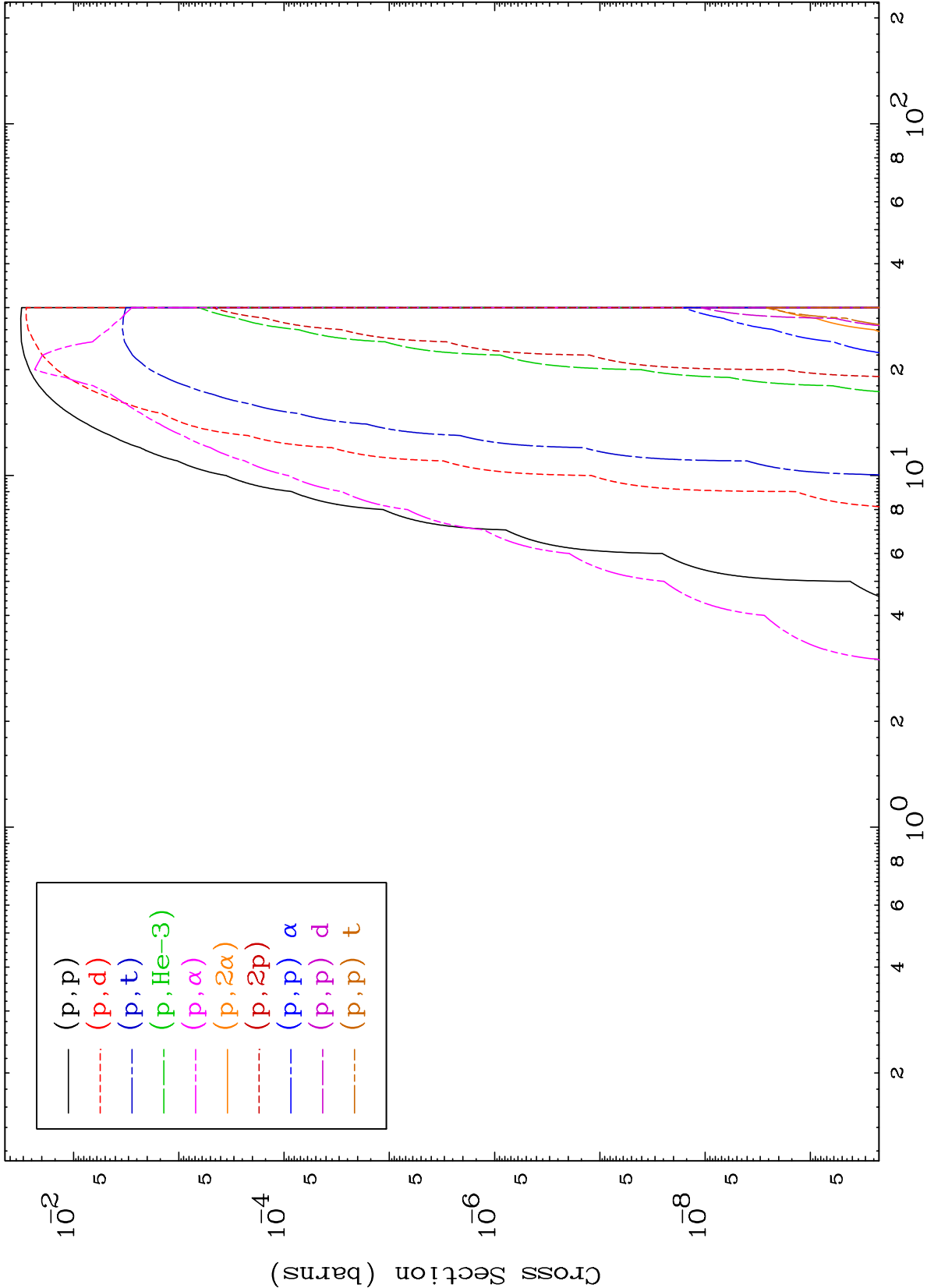


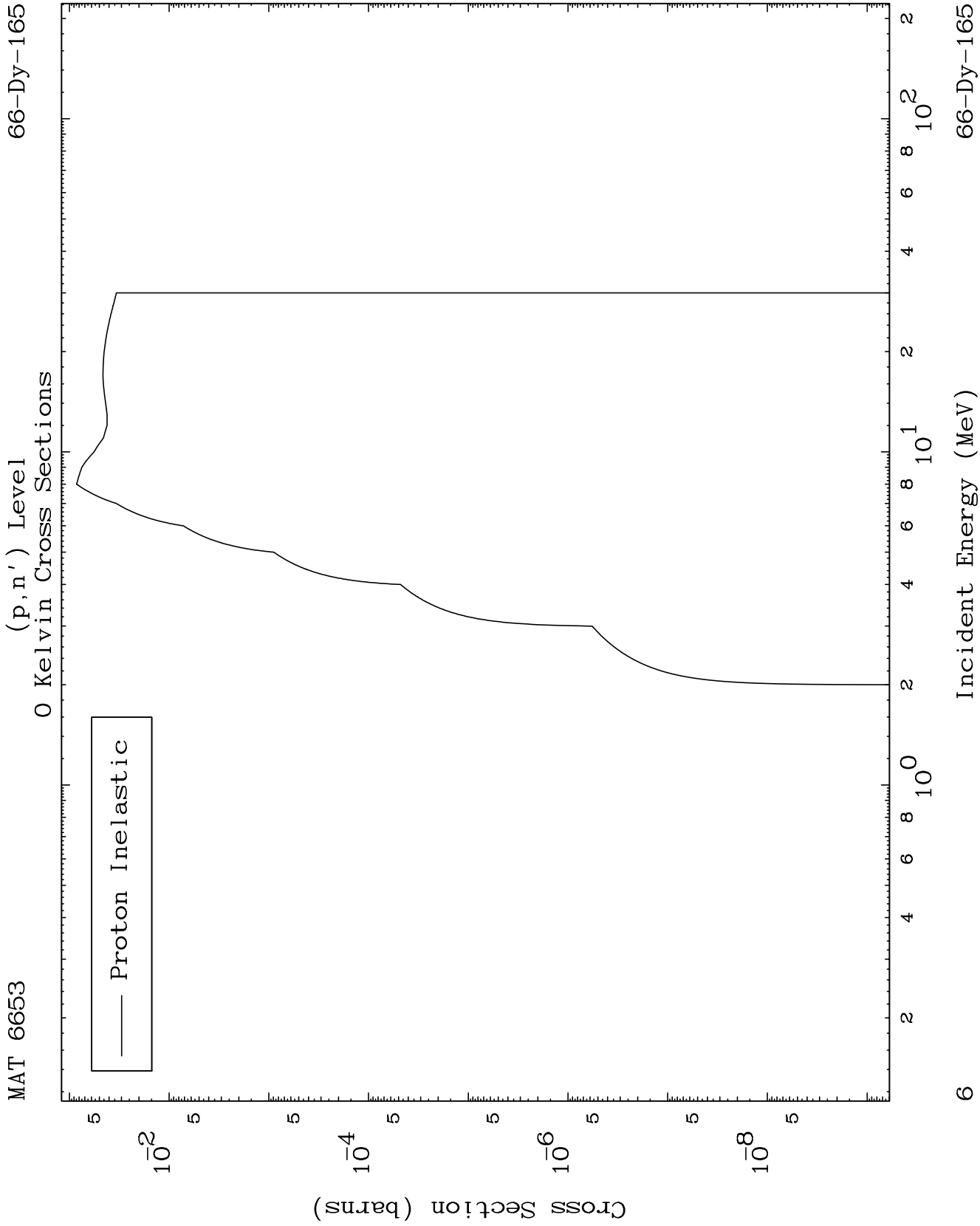
MAT 6653

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-165





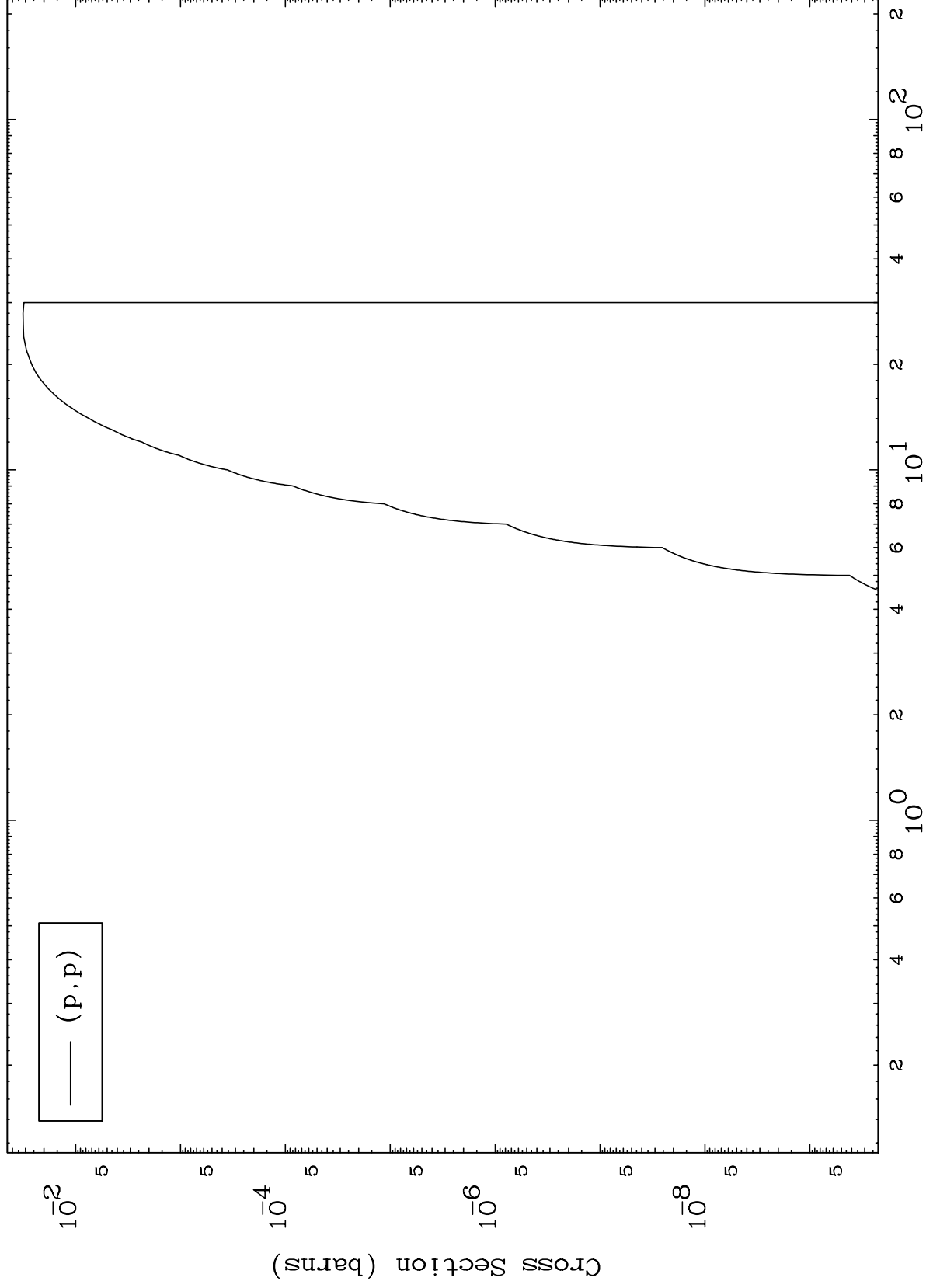


MAT 6653

(p,p) Levels

0 Kelvin Cross Sections

66-Dy-165



7

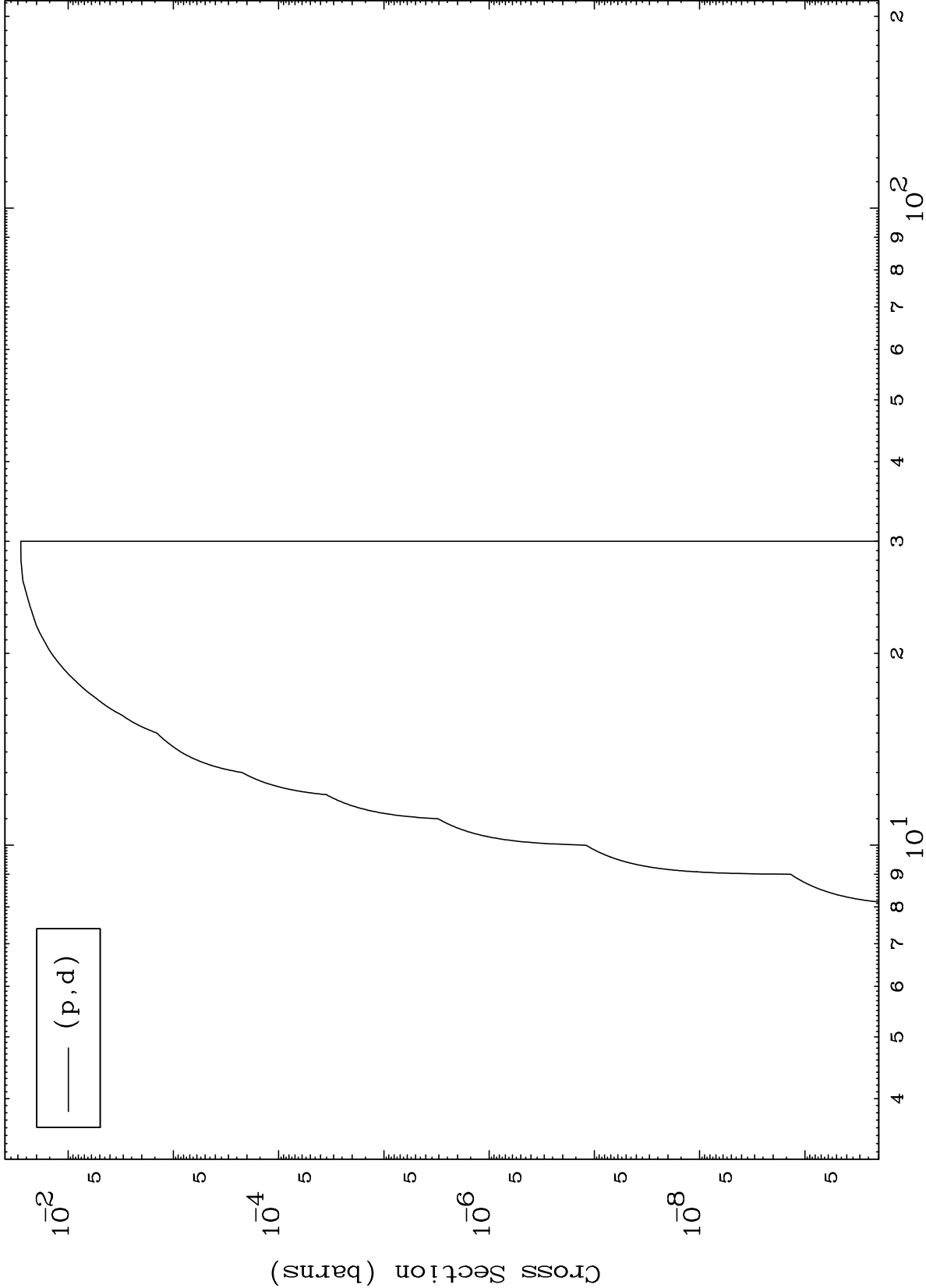
Incident Energy (MeV)

66-Dy-165

MAT 6653

(p,d) Levels
0 Kelvin Cross Sections

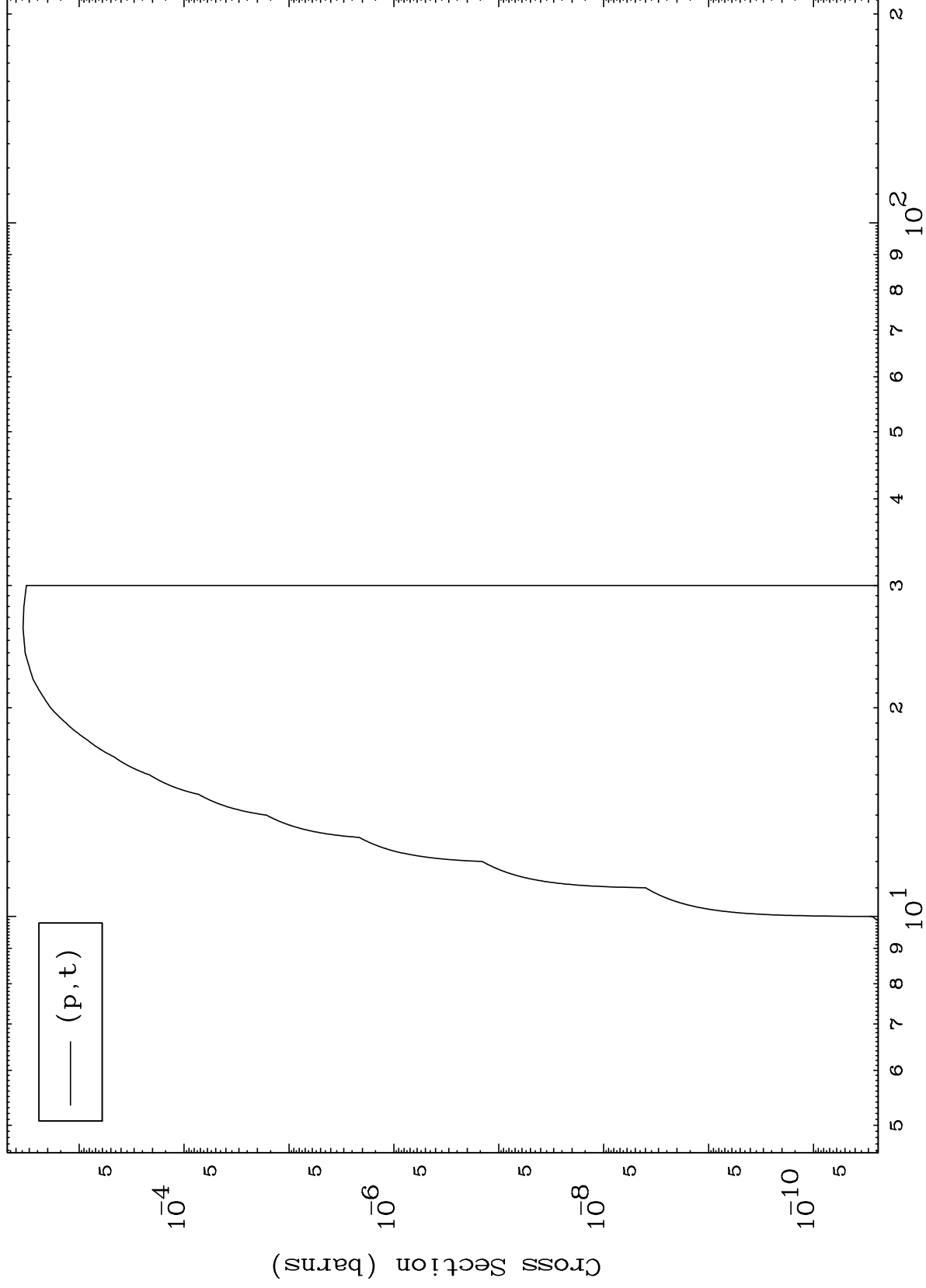
66-Dy-165



MAT 6653

66-Dy-165

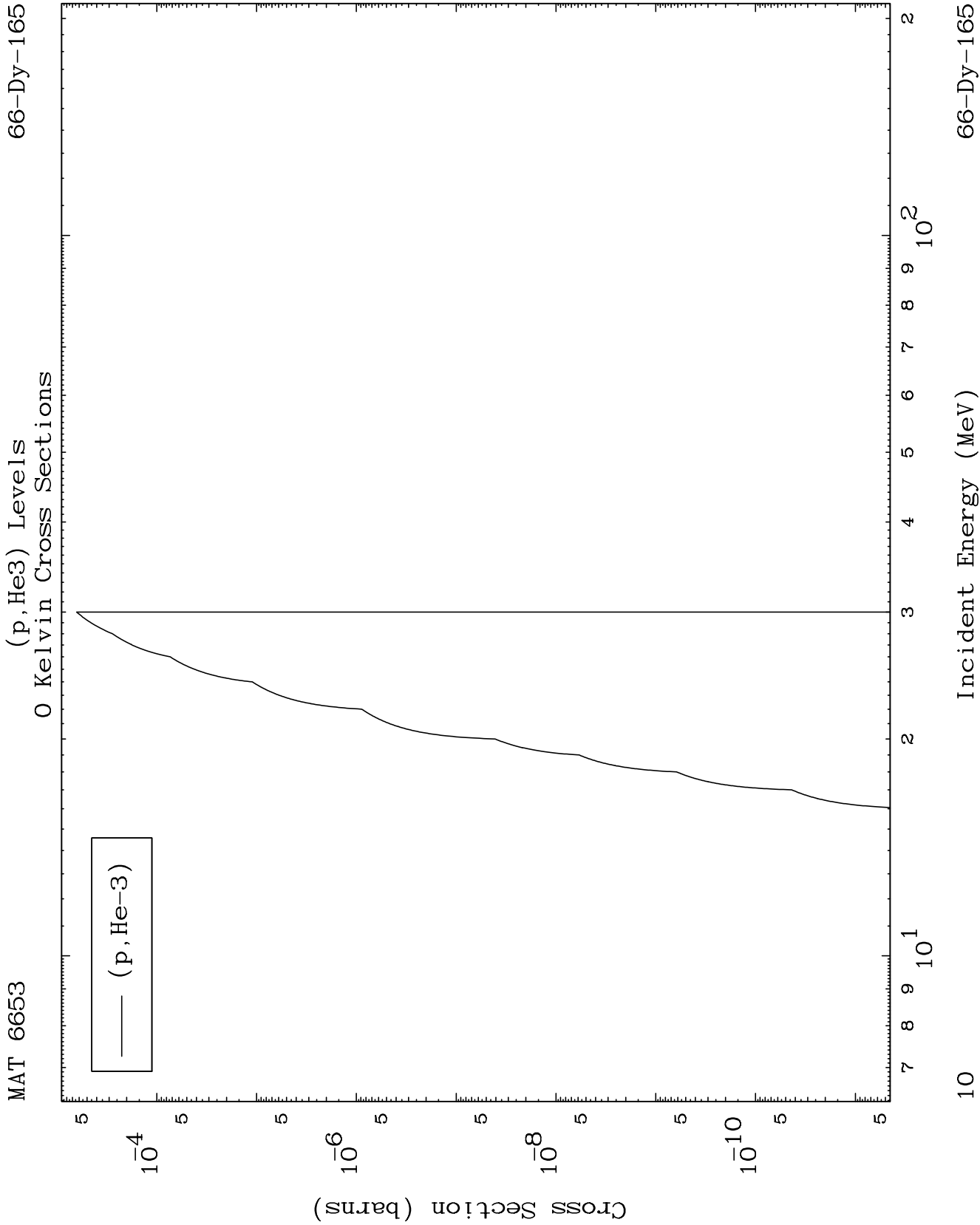
(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

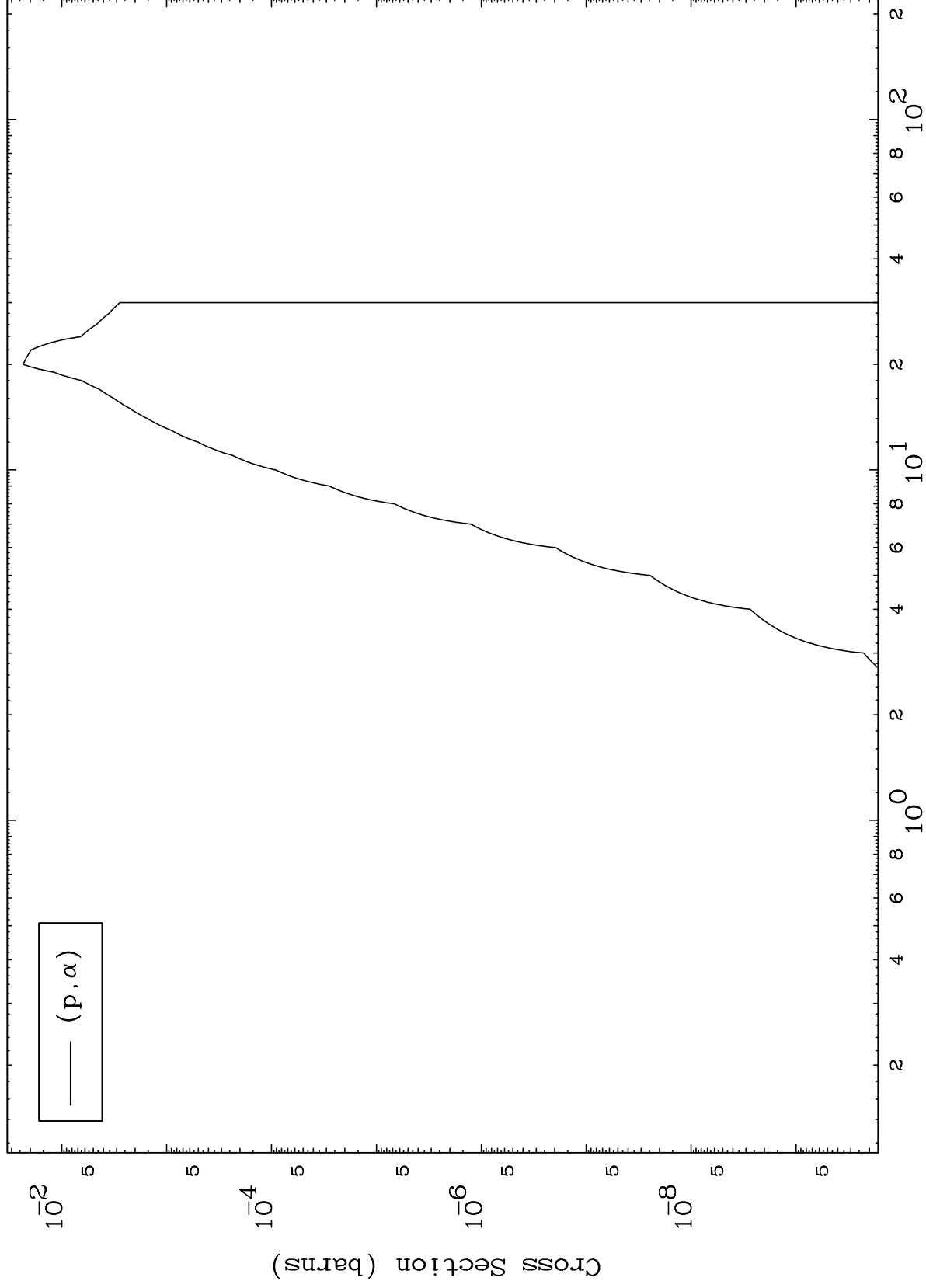
66-Dy-165



MAT 6653

66-Dy-165

(p, α) Levels
0 Kelvin Cross Sections



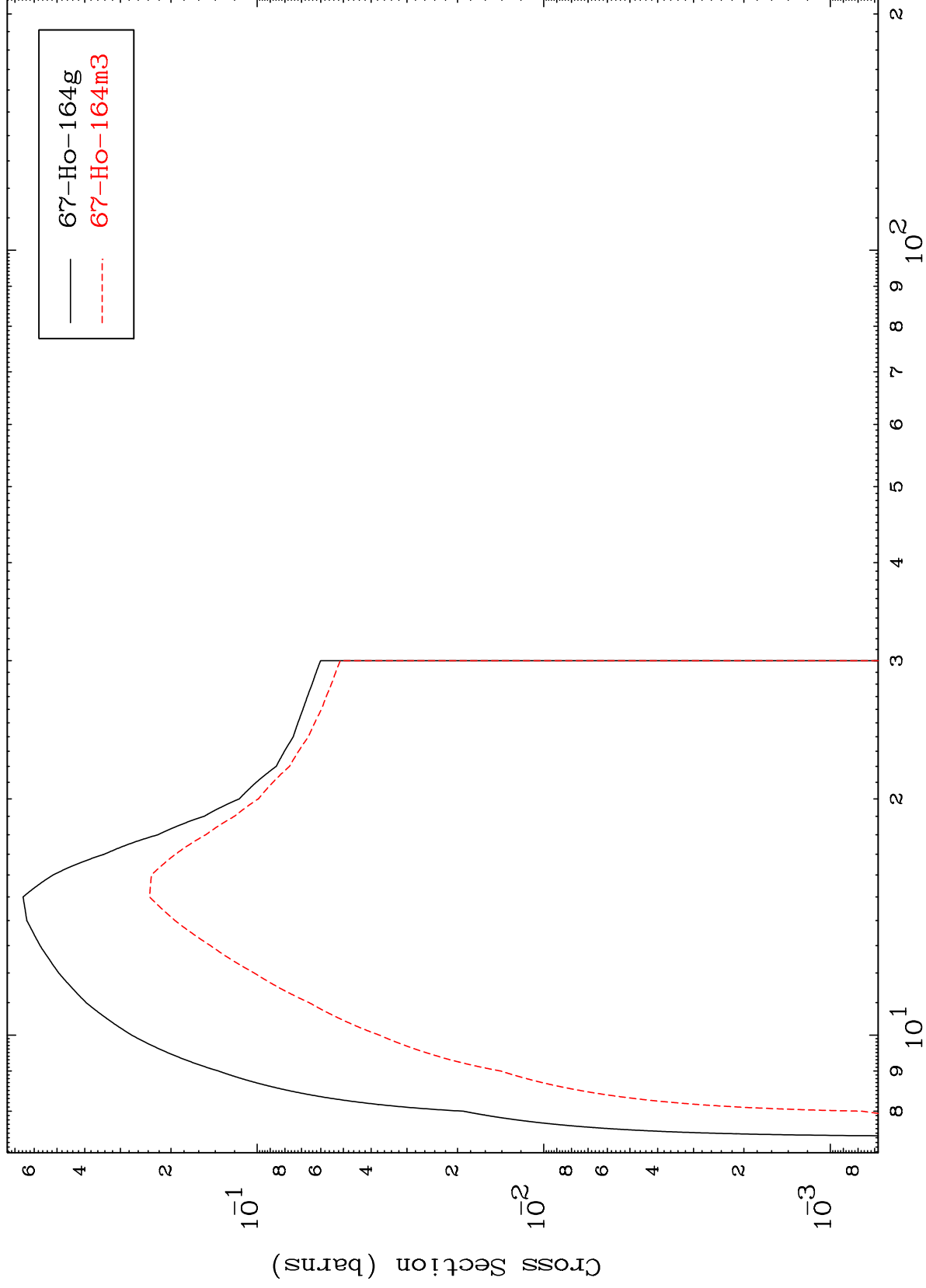
11

66-Dy-165

MAT 6653

66-Dy-165

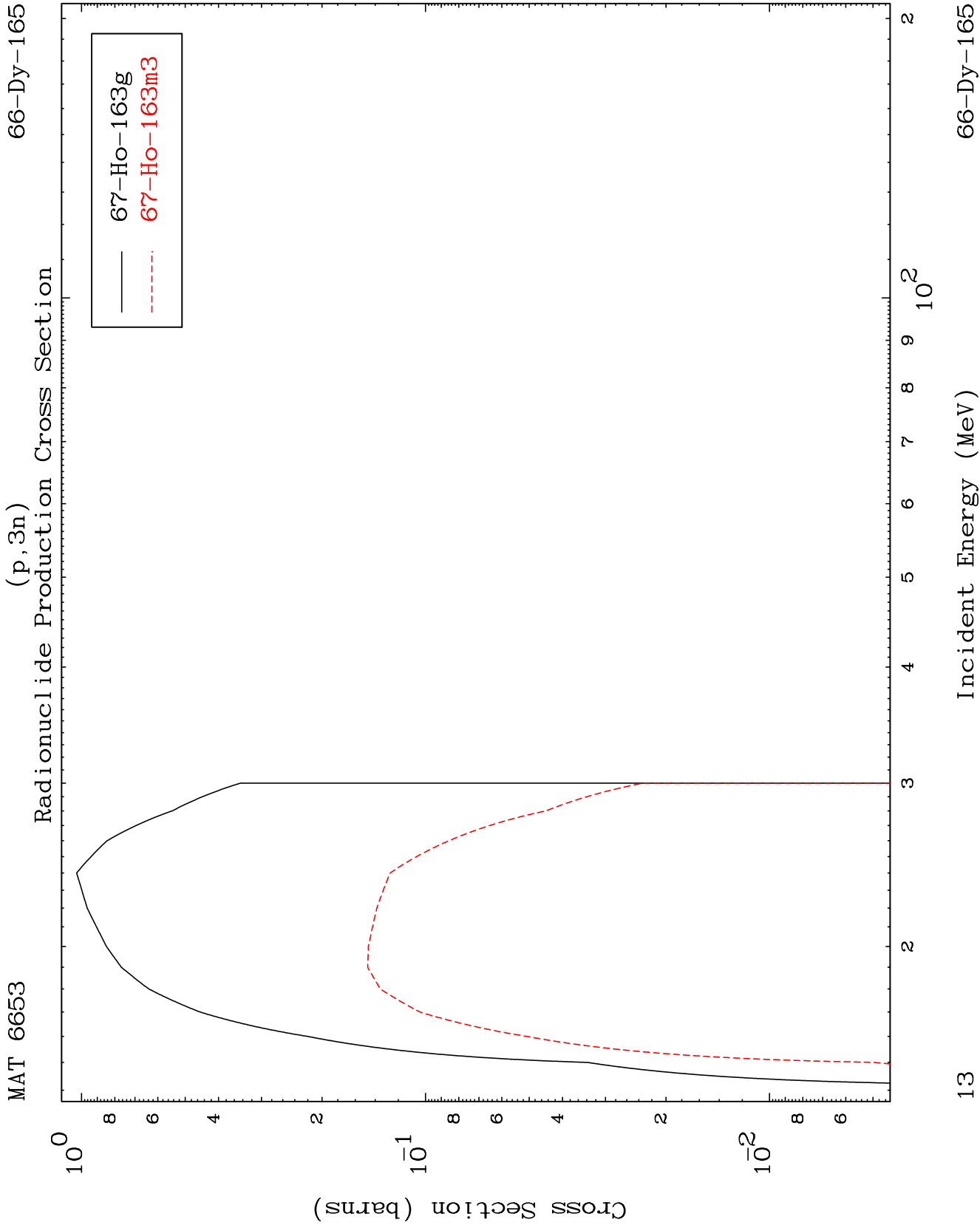
(p,2n)
Radionuclide Production Cross Section

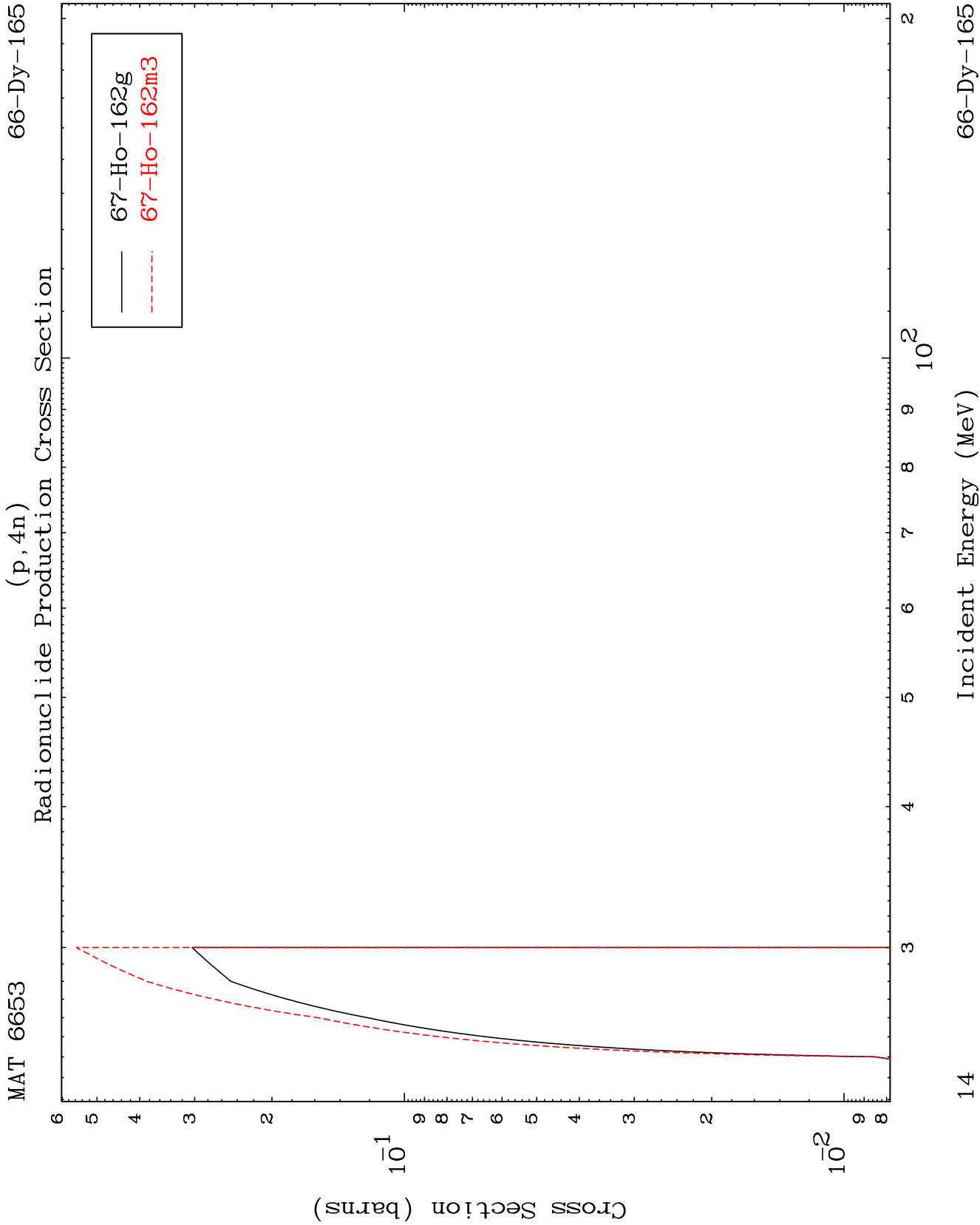


12

Incident Energy (MeV)

66-Dy-165

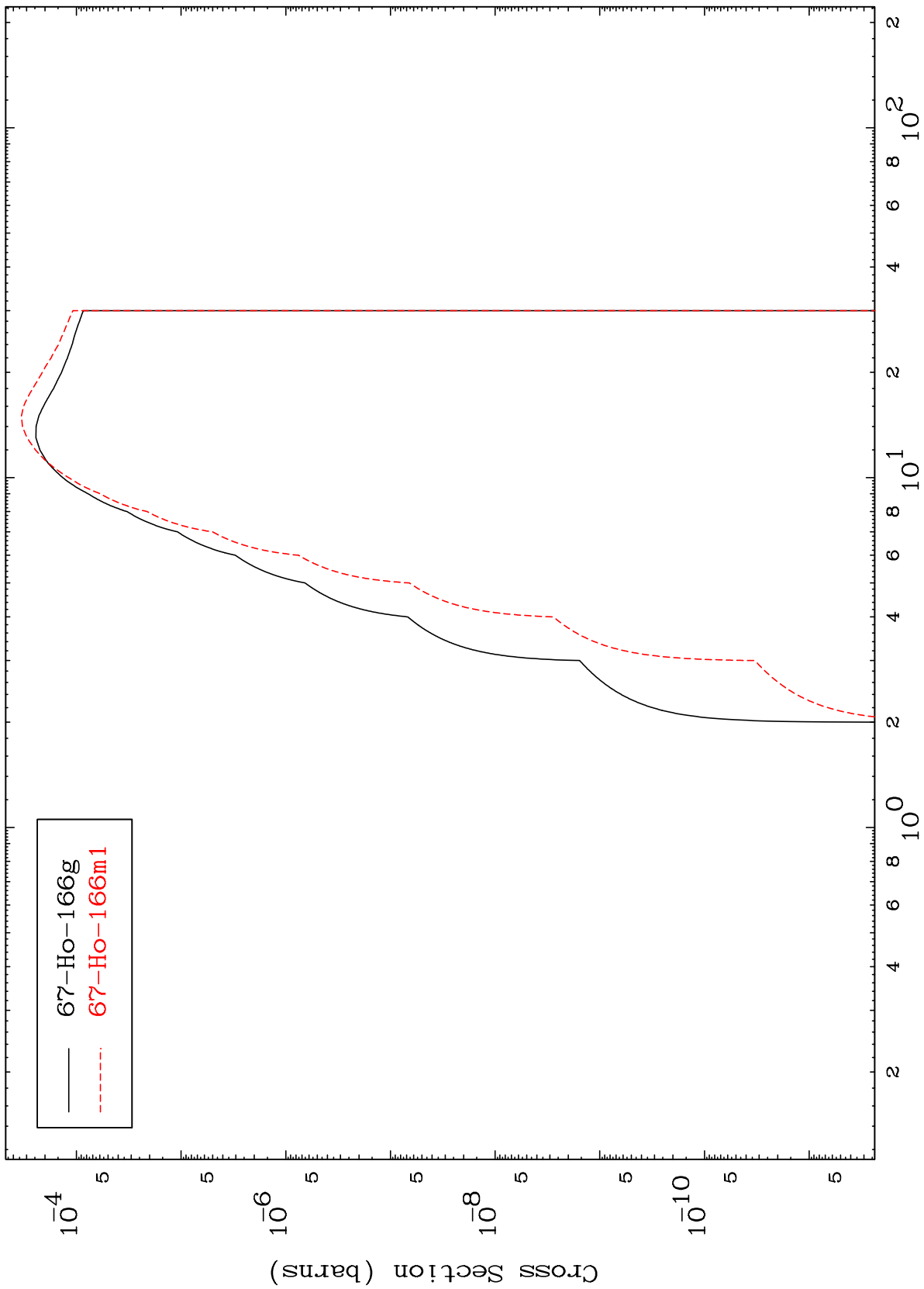




MAT 6653

66-Dy-165

Radionuclide Production Cross Section
(p, γ)



15

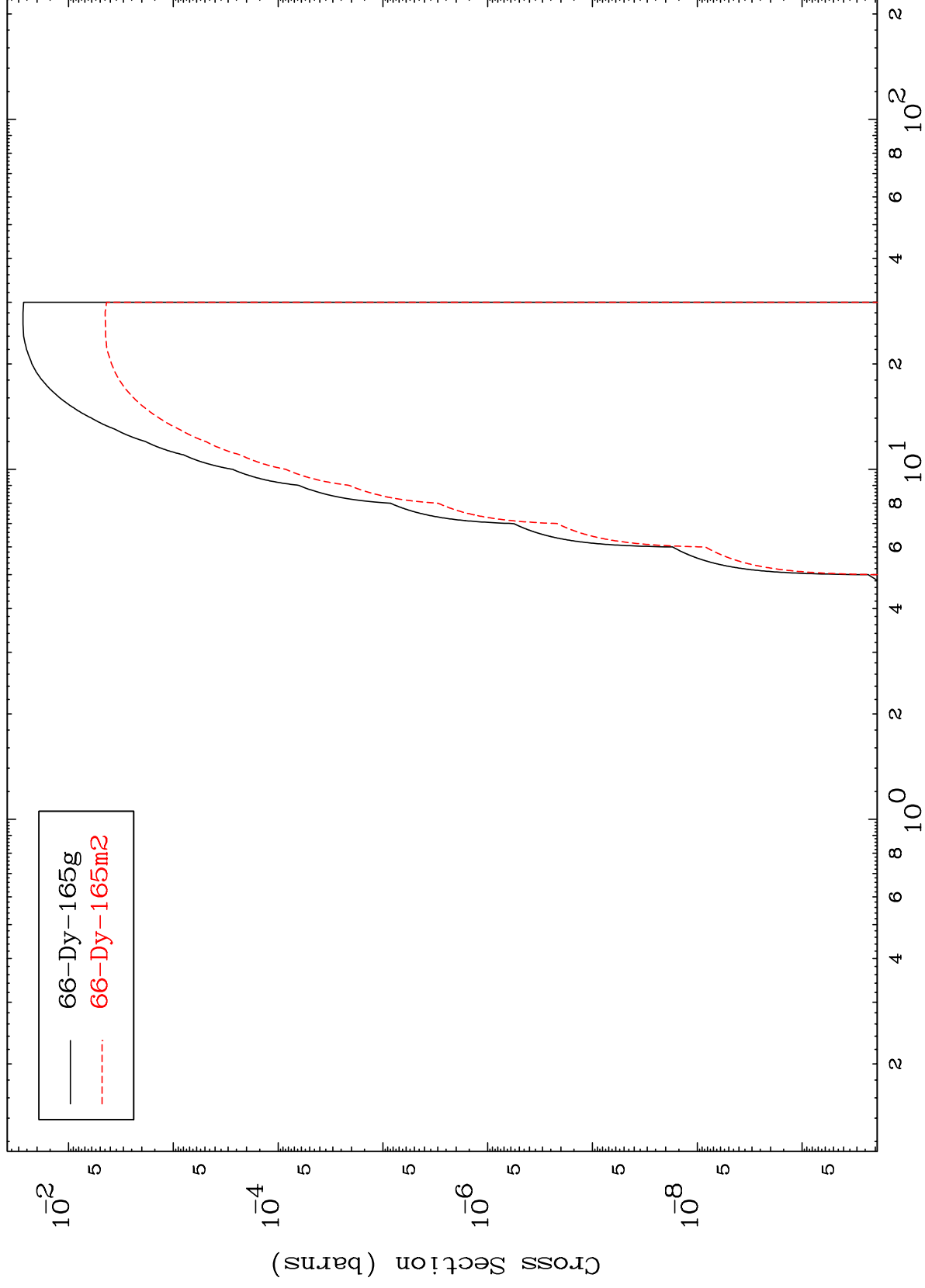
Incident Energy (MeV)

66-Dy-165

MAT 6653

66-Dy-165

Radionuclide Production Cross Section (p,p)



16

Incident Energy (MeV)

66-Dy-165