

Program EVALPLOT
(Version 2021-1)

by

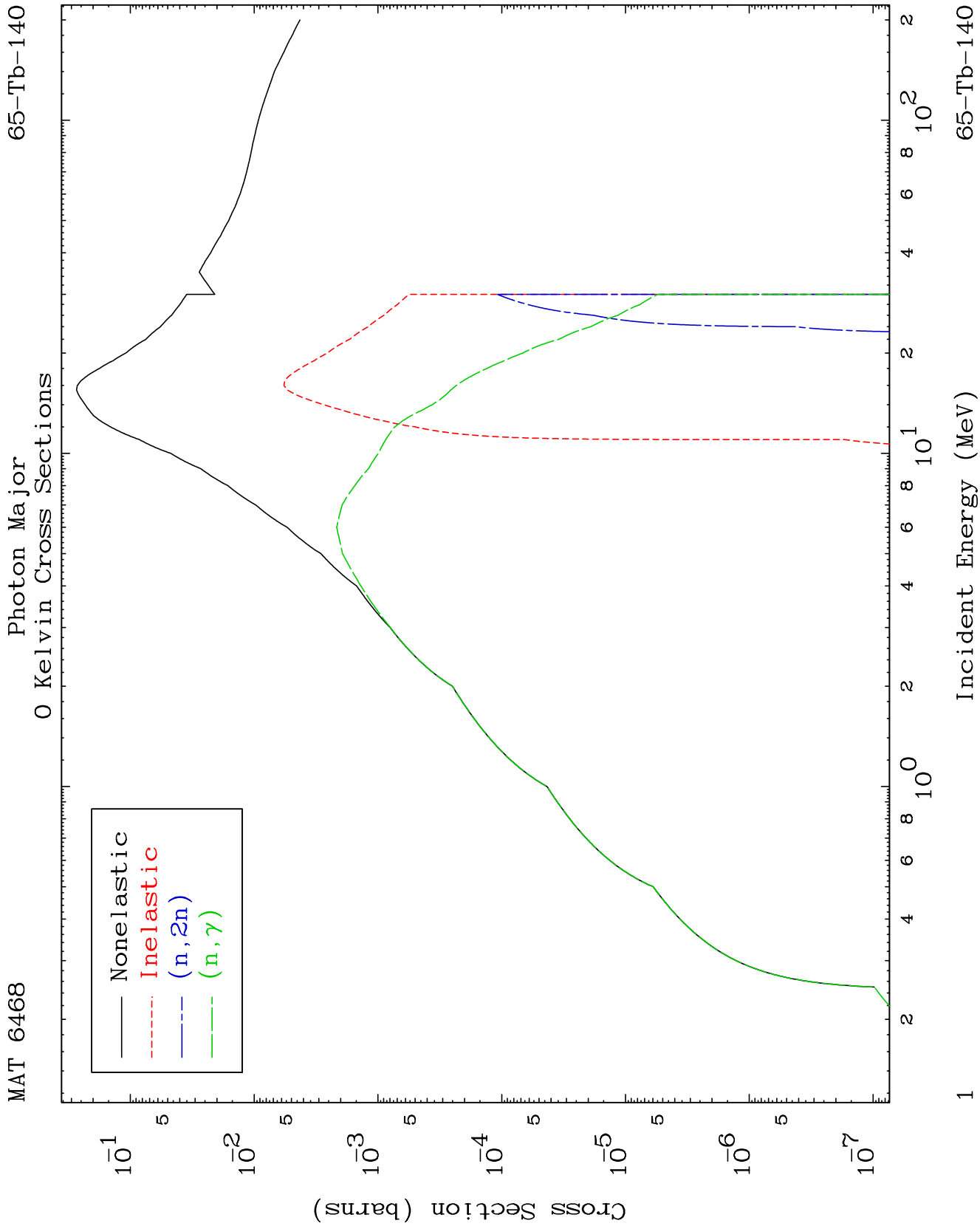
Dermott E. Cullen
(Present Contact Information)

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

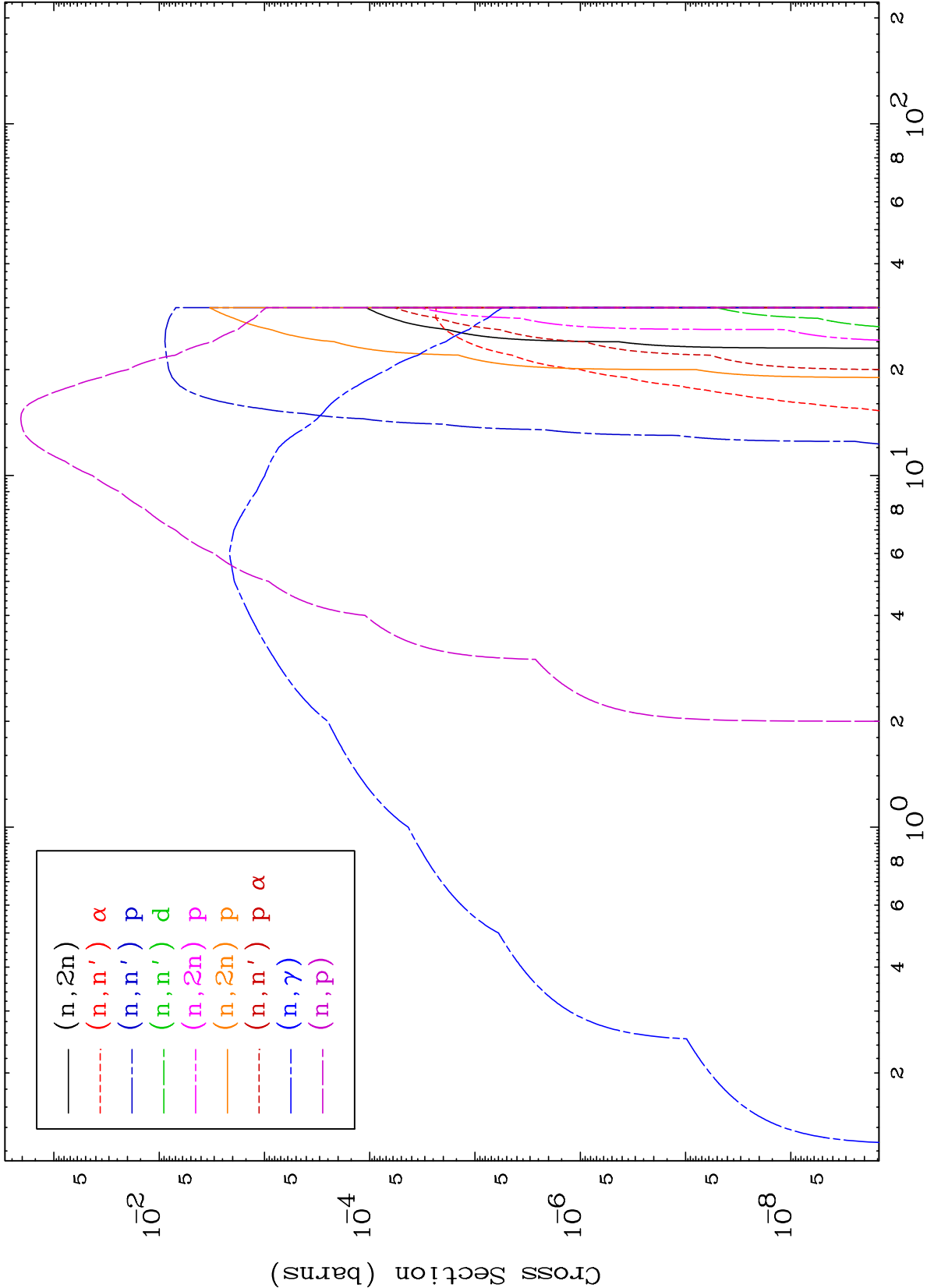
Press Mouse Button to Start



MAT 6468

Photon Neutron Absorption
0 Kelvin Cross Sections

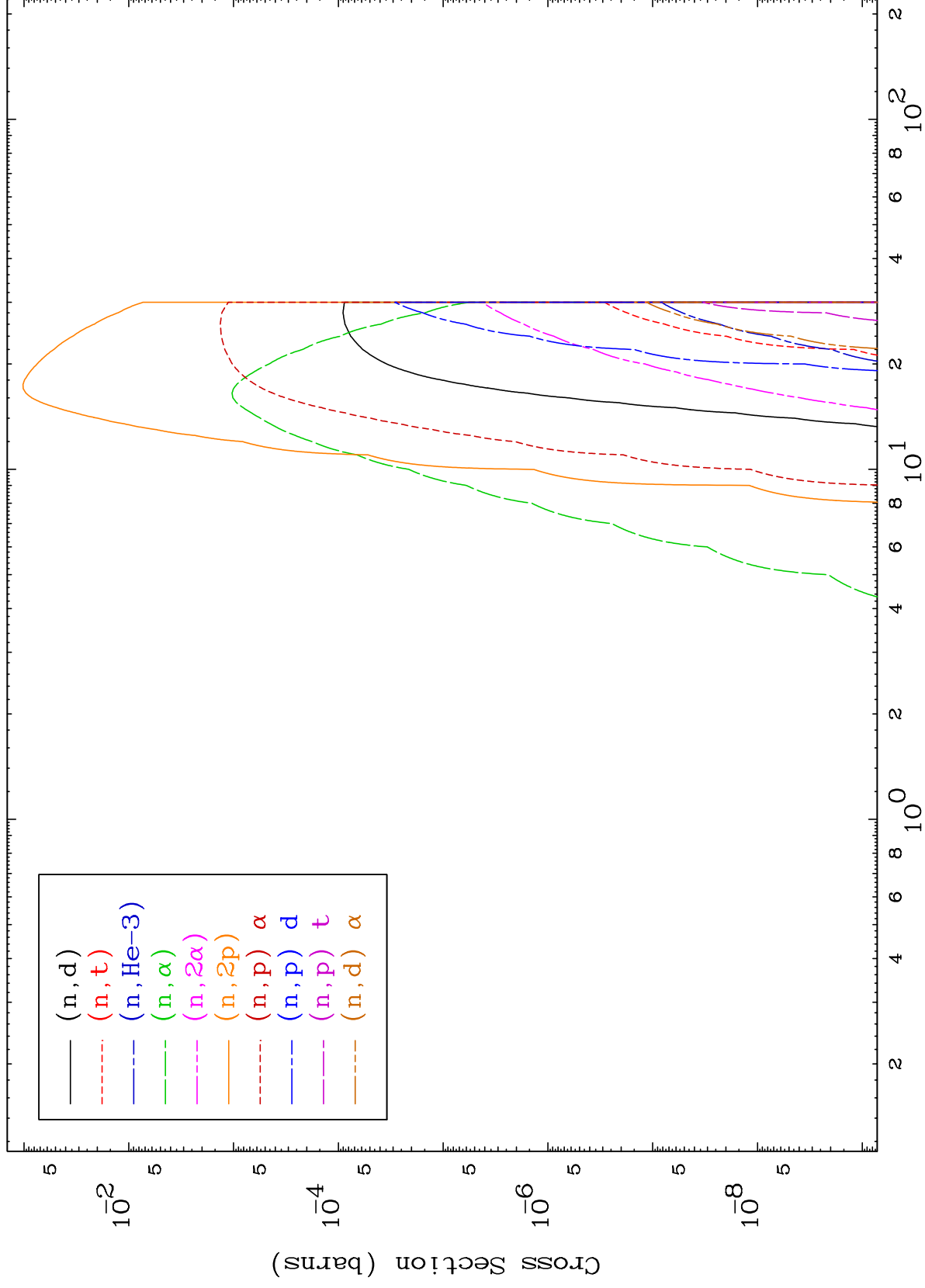
65-Tb-140

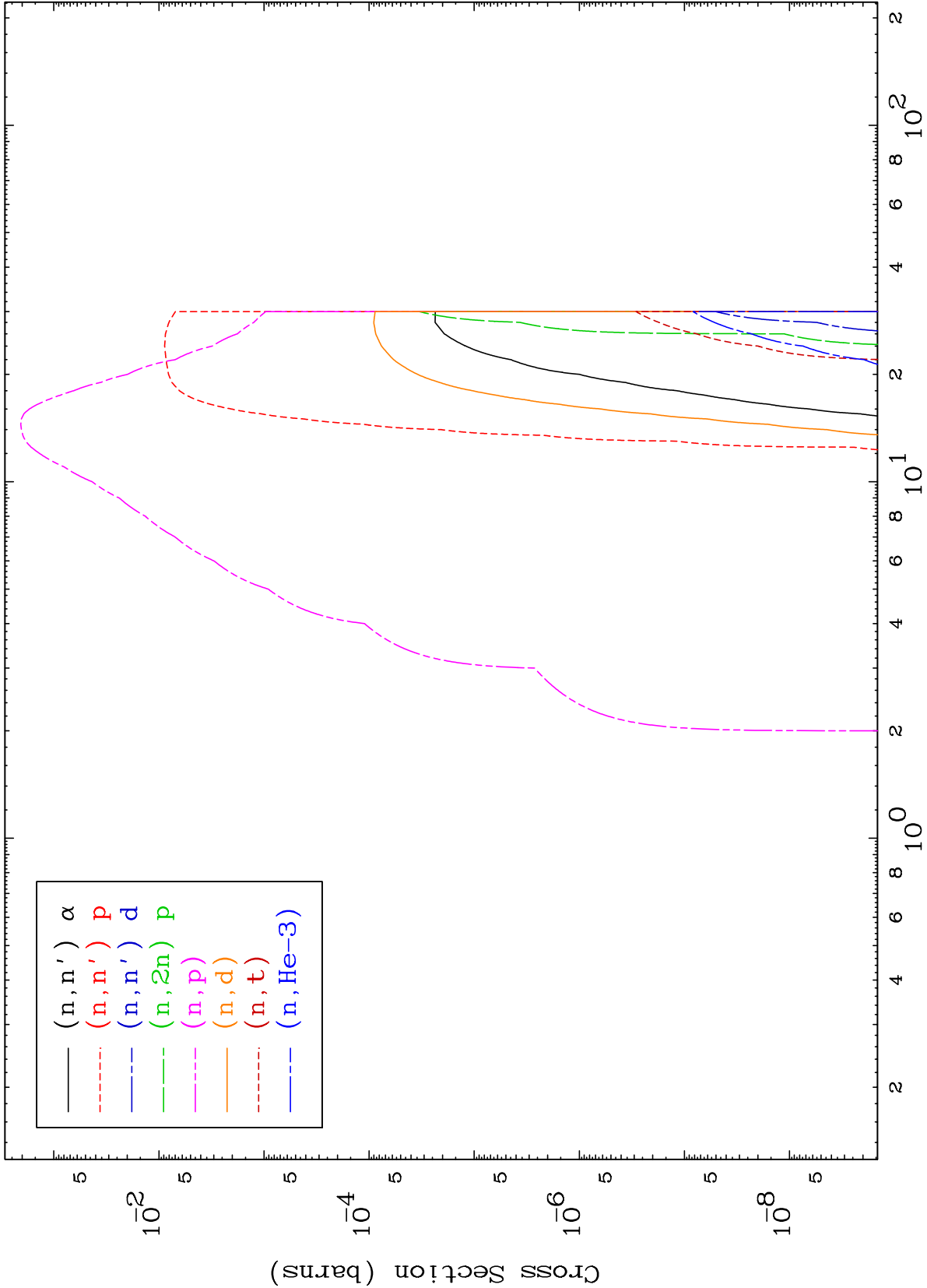


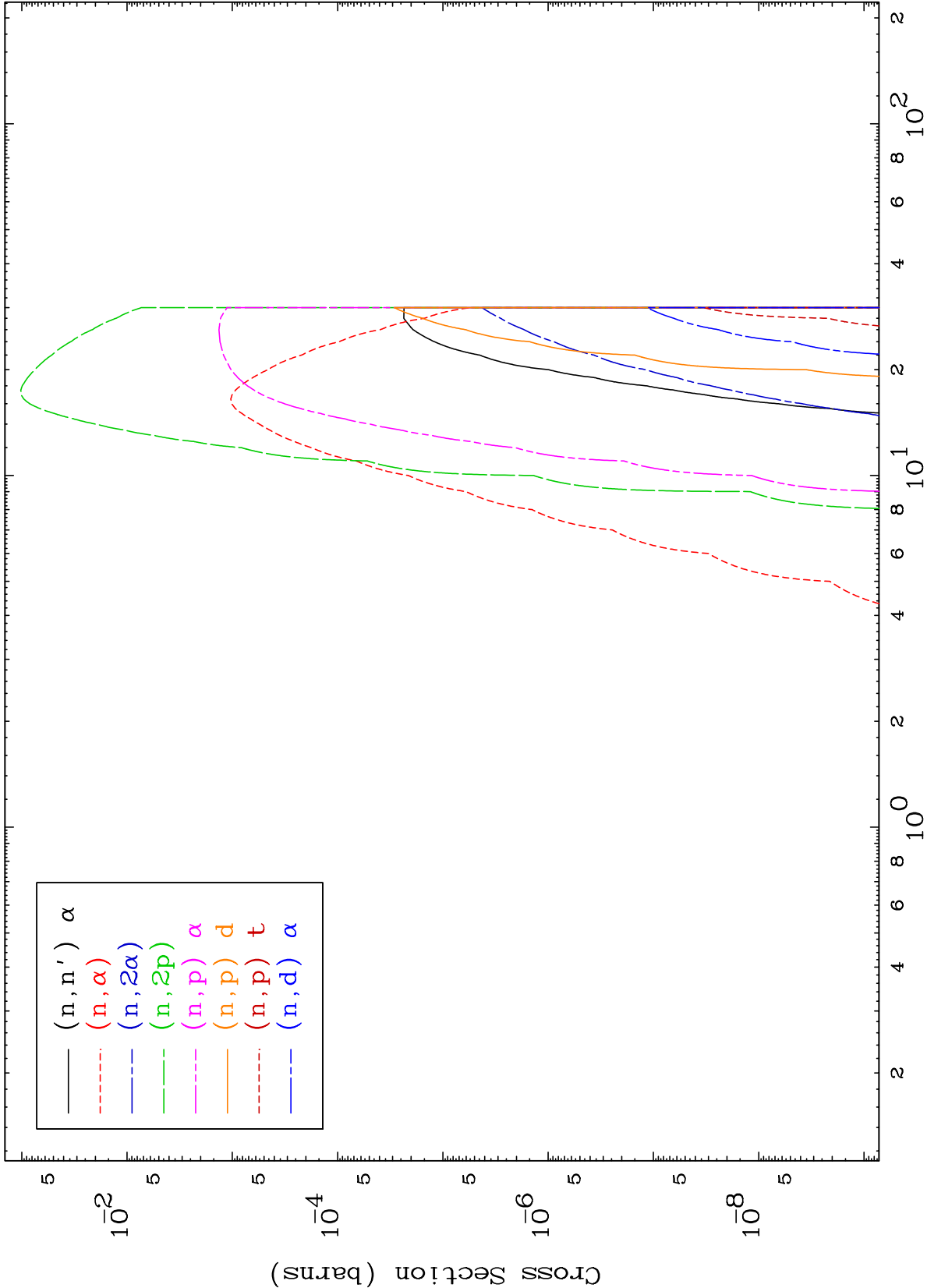
MAT 6468

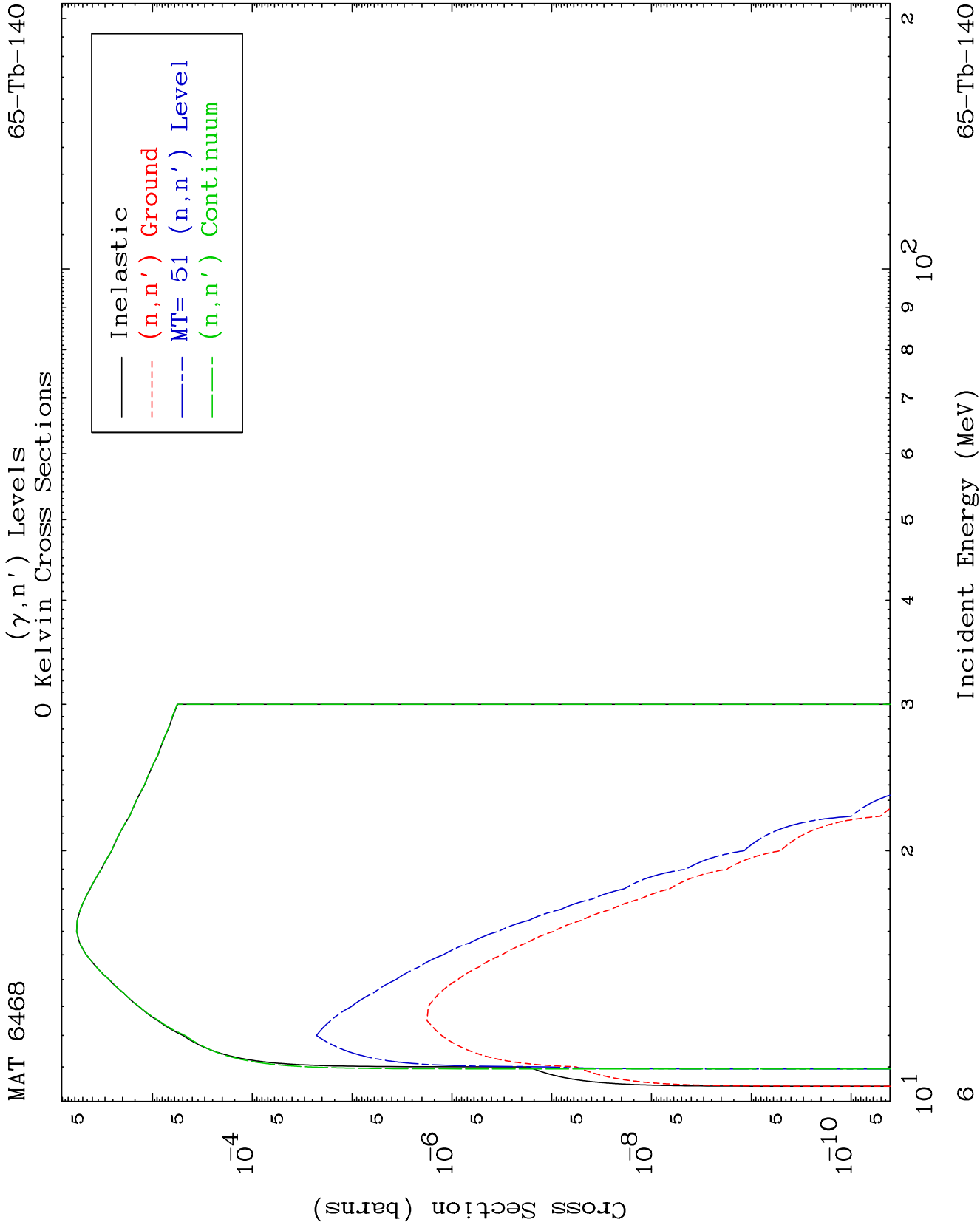
Photon Neutron Absorption
0 Kelvin Cross Sections

65-Tb-140





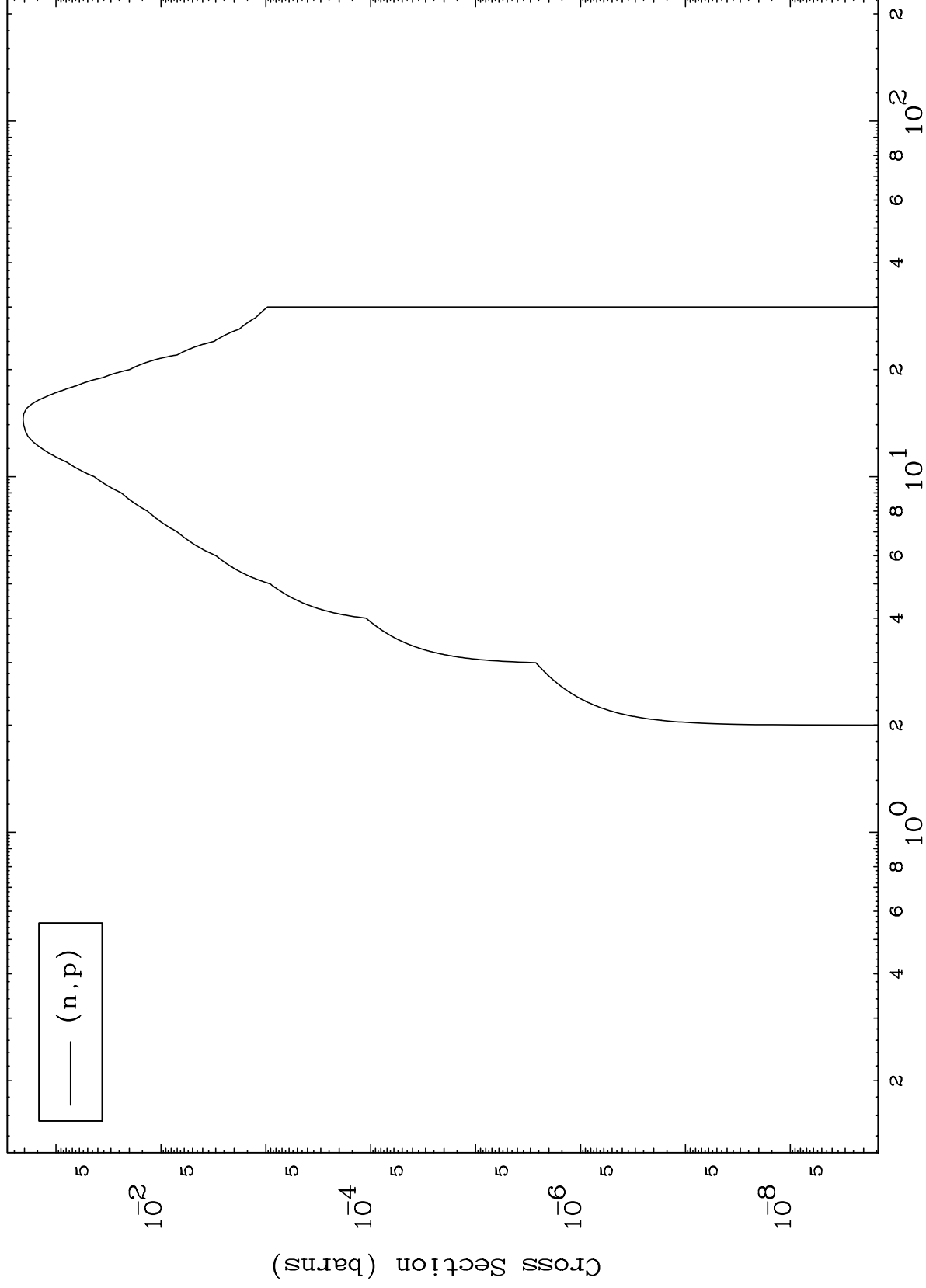




MAT 6468

65-Tb-140

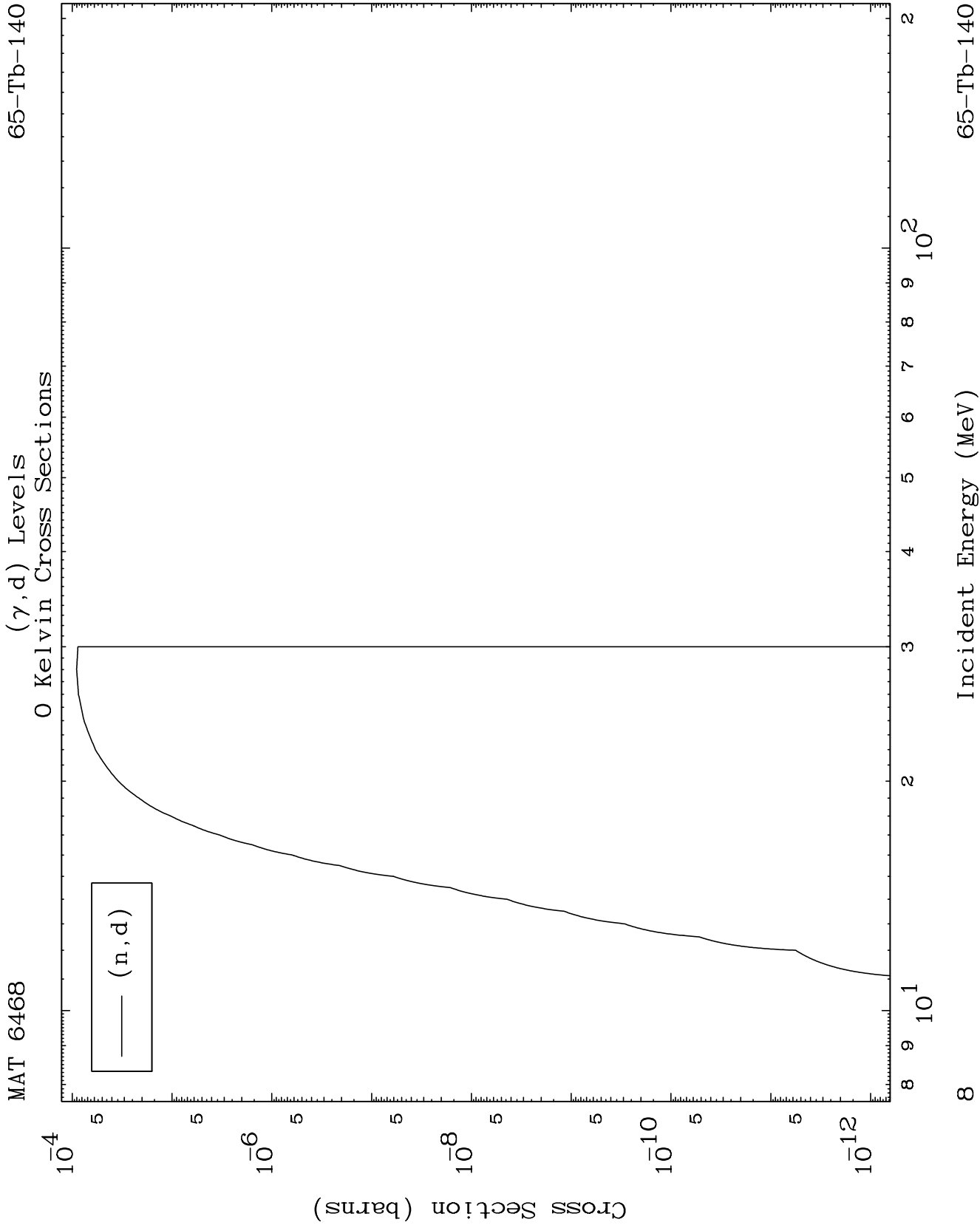
(γ, p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

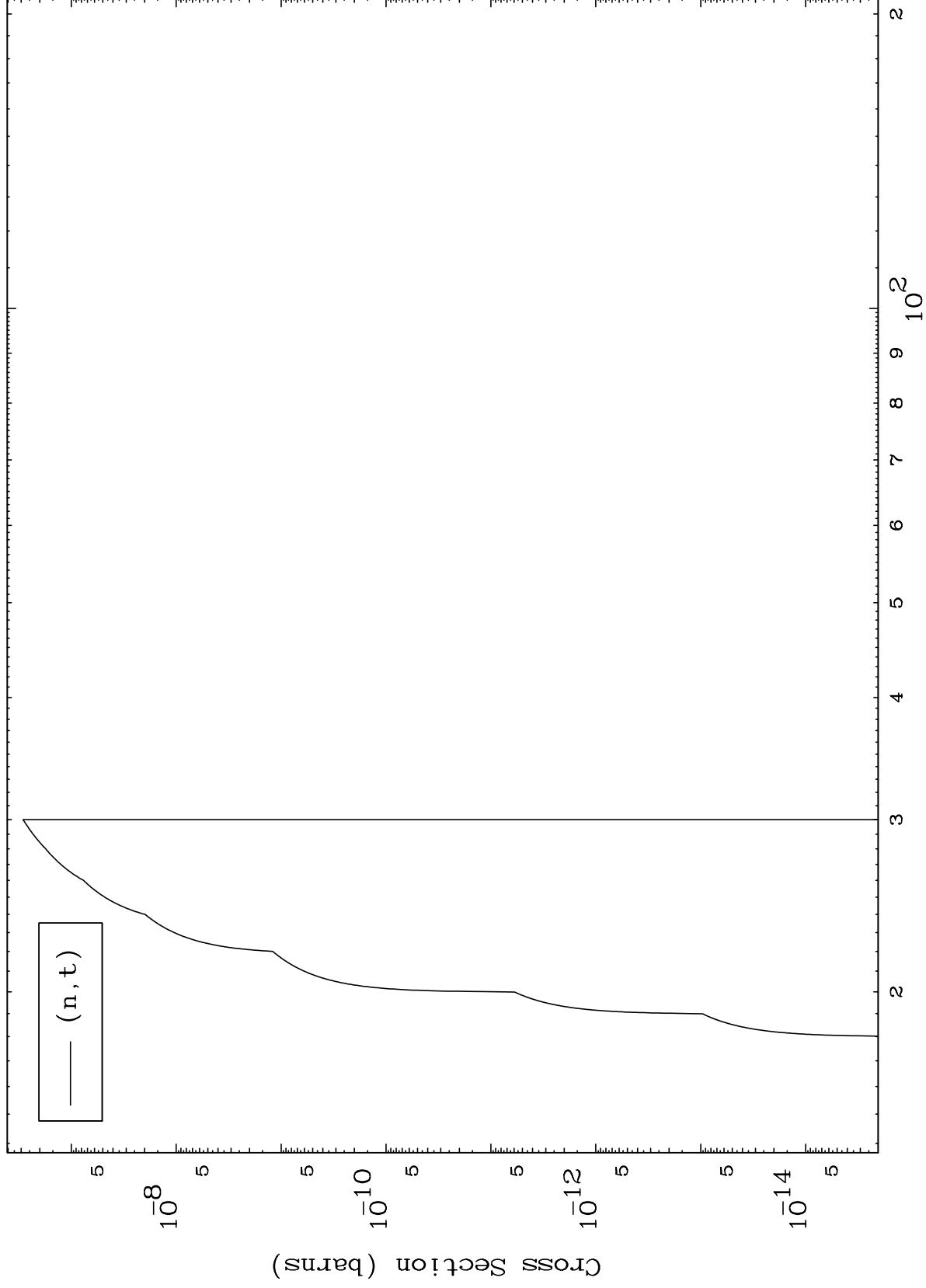
65-Tb-140



MAT 6468

65-Tb-140

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

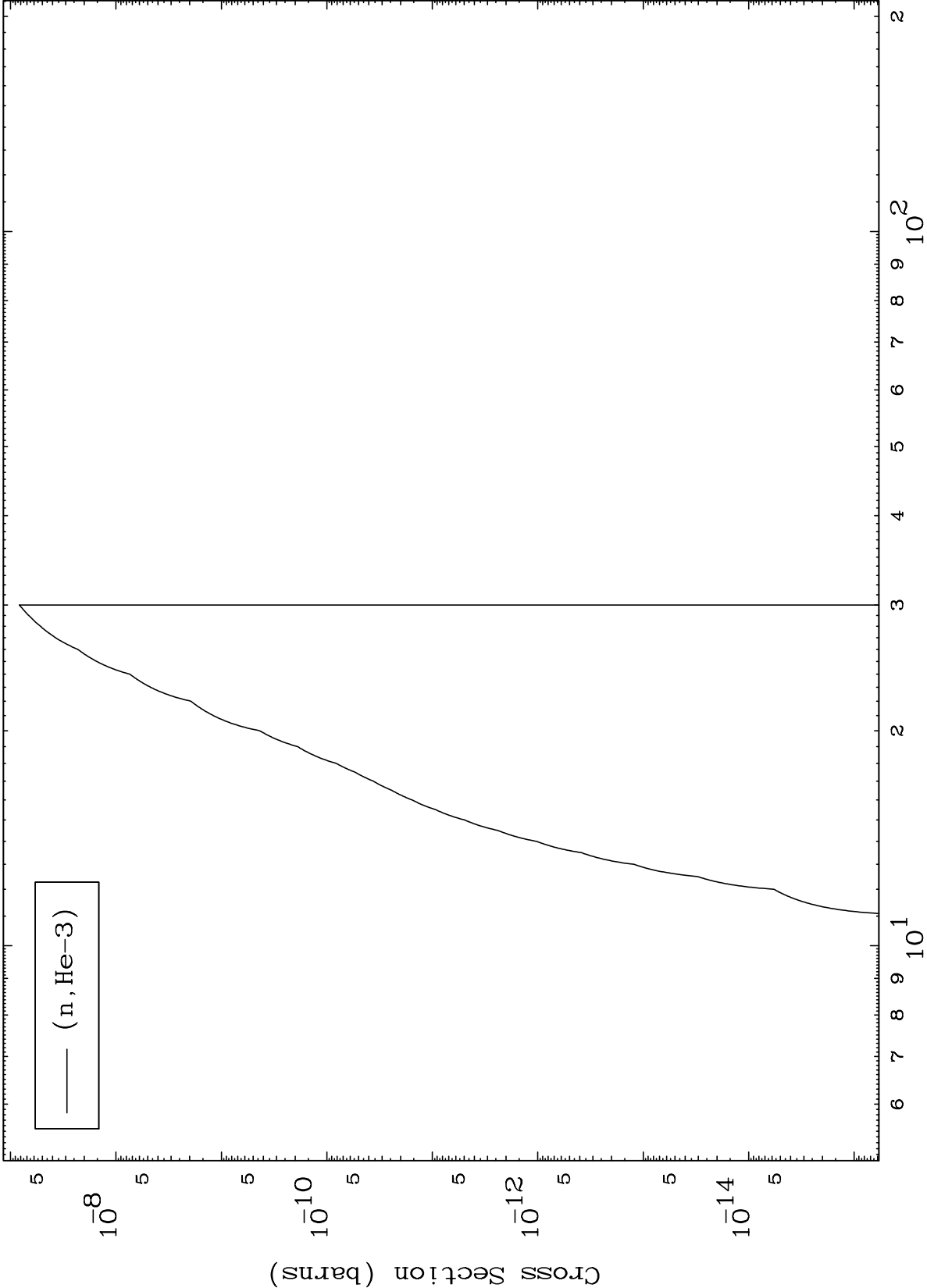
65-Tb-140

MAT 6468

(γ ,He3) Levels

65-Tb-140

0 Kelvin Cross Sections



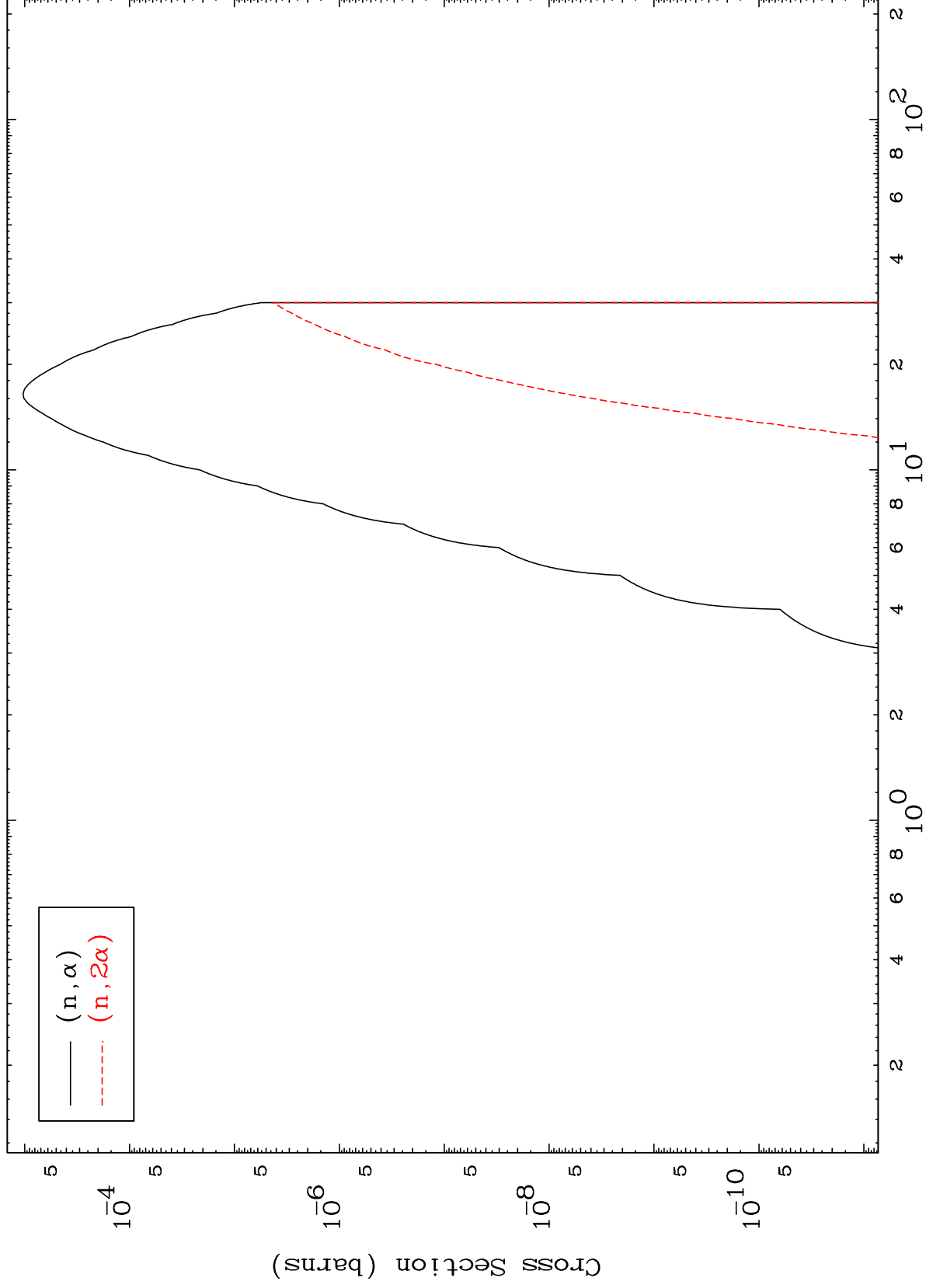
— (n, He-3)

10

Incident Energy (MeV)

65-Tb-140

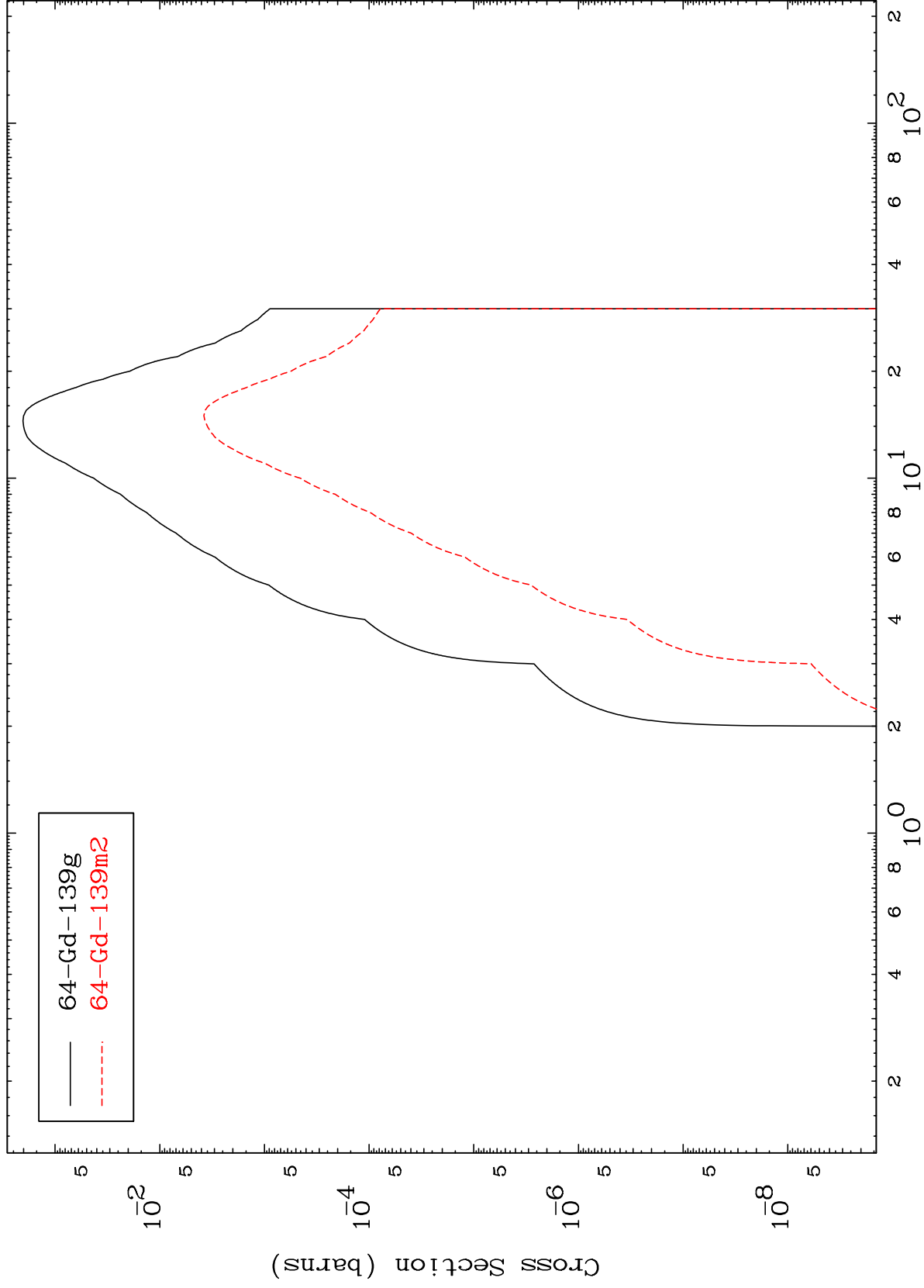
(γ, α) Levels
0 Kelvin Cross Sections



MAT 6468

65-Tb-140

(n,p)
Radionuclide Production Cross Section



12

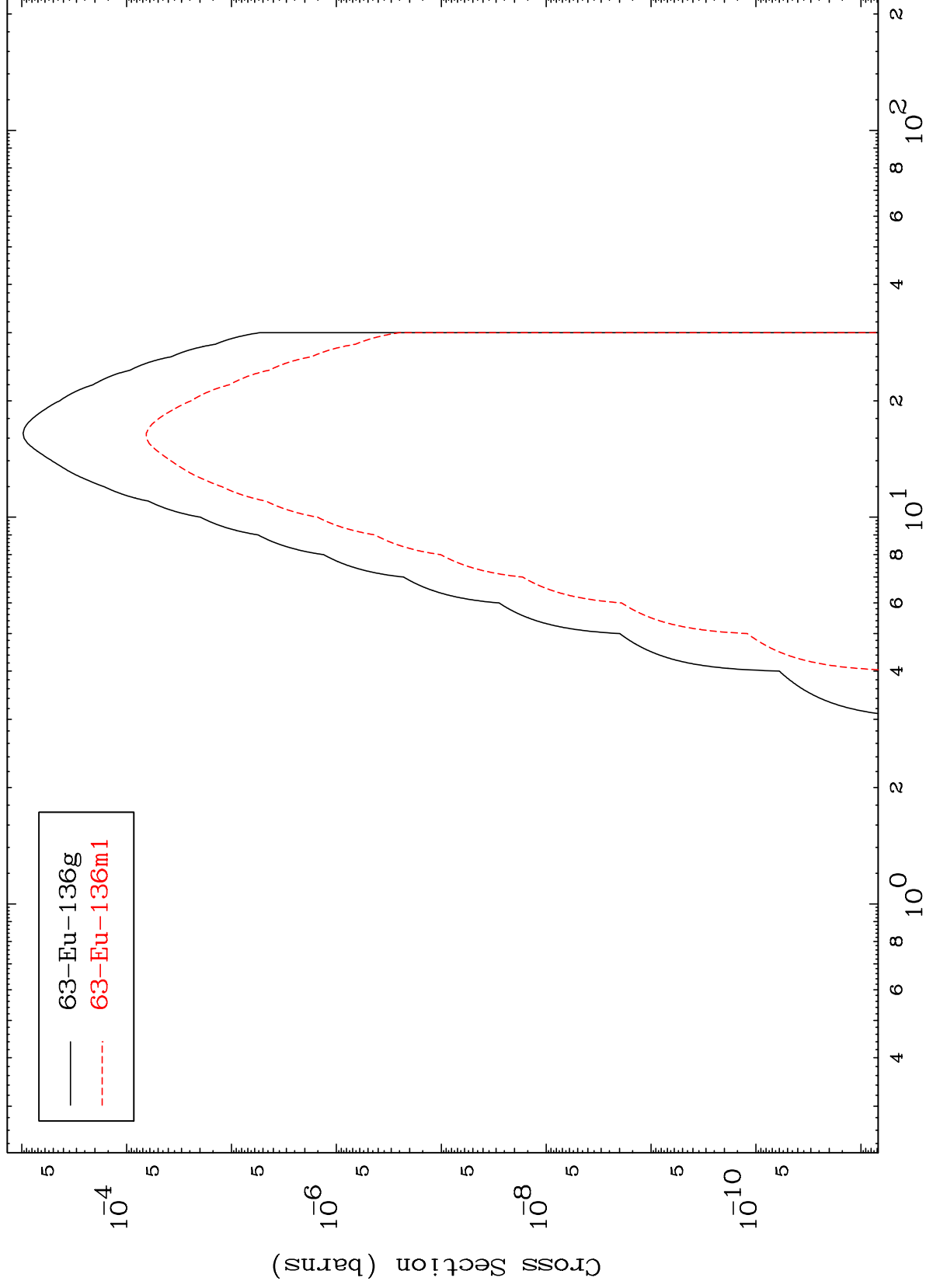
Incident Energy (MeV)

65-Tb-140

MAT 6468

65-Tb-140

Radionuclide Production Cross Section
(n, α)



13

Incident Energy (MeV)

65-Tb-140

