

Program EVALPLOT
(Version 2018-1)

by

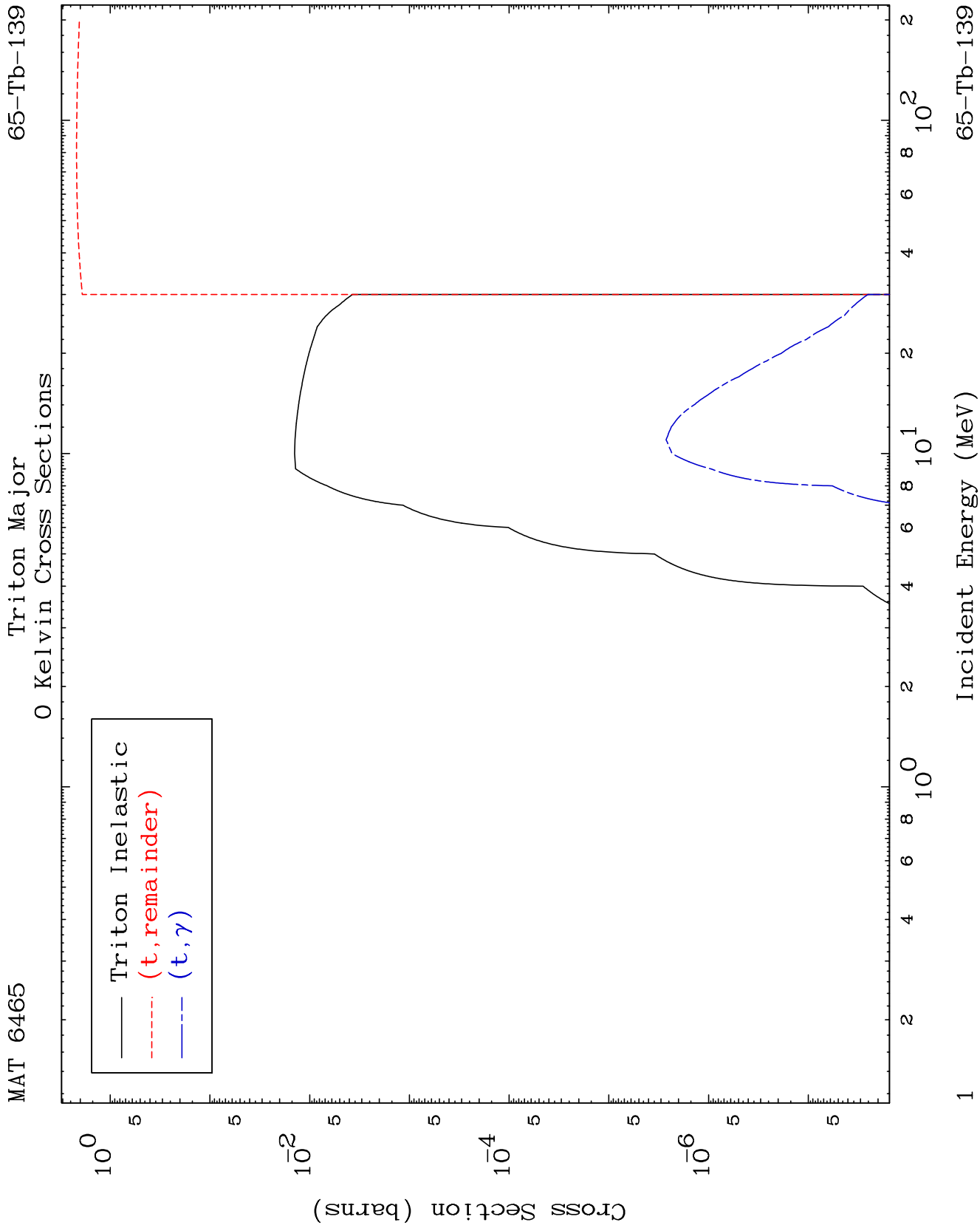
Dermott E. Cullen
(Present Contact Information)

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

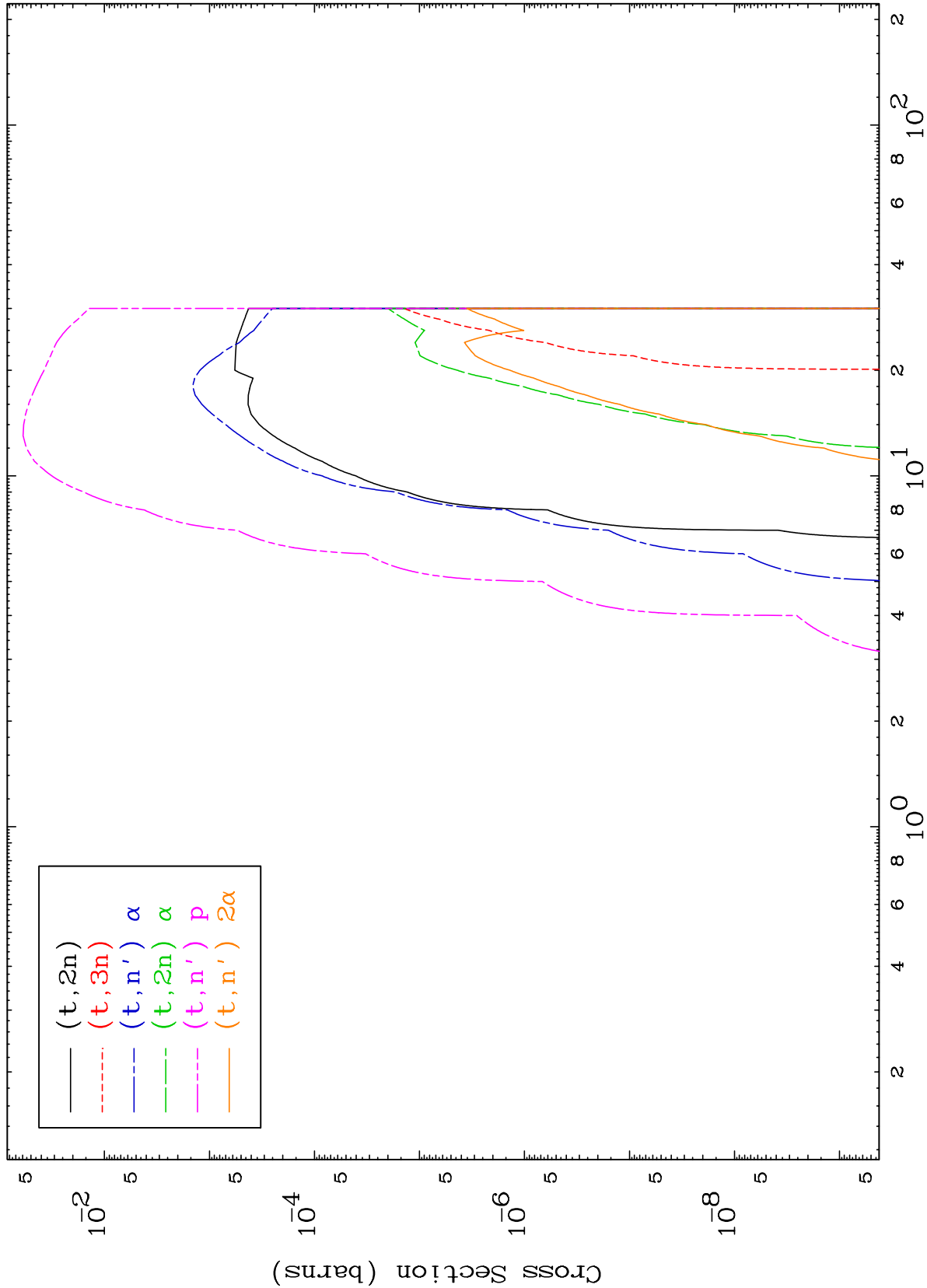
Press Mouse Button to Start

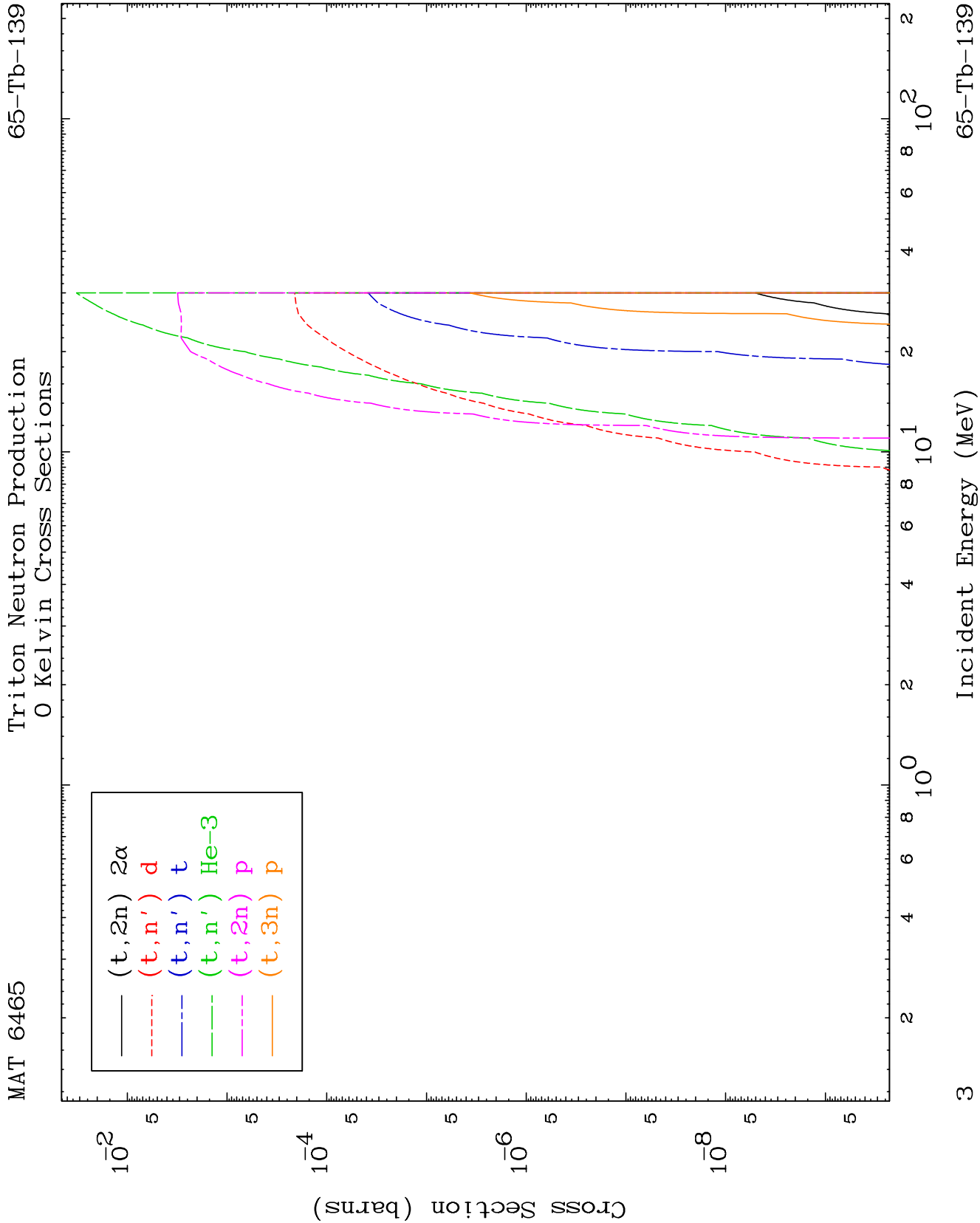


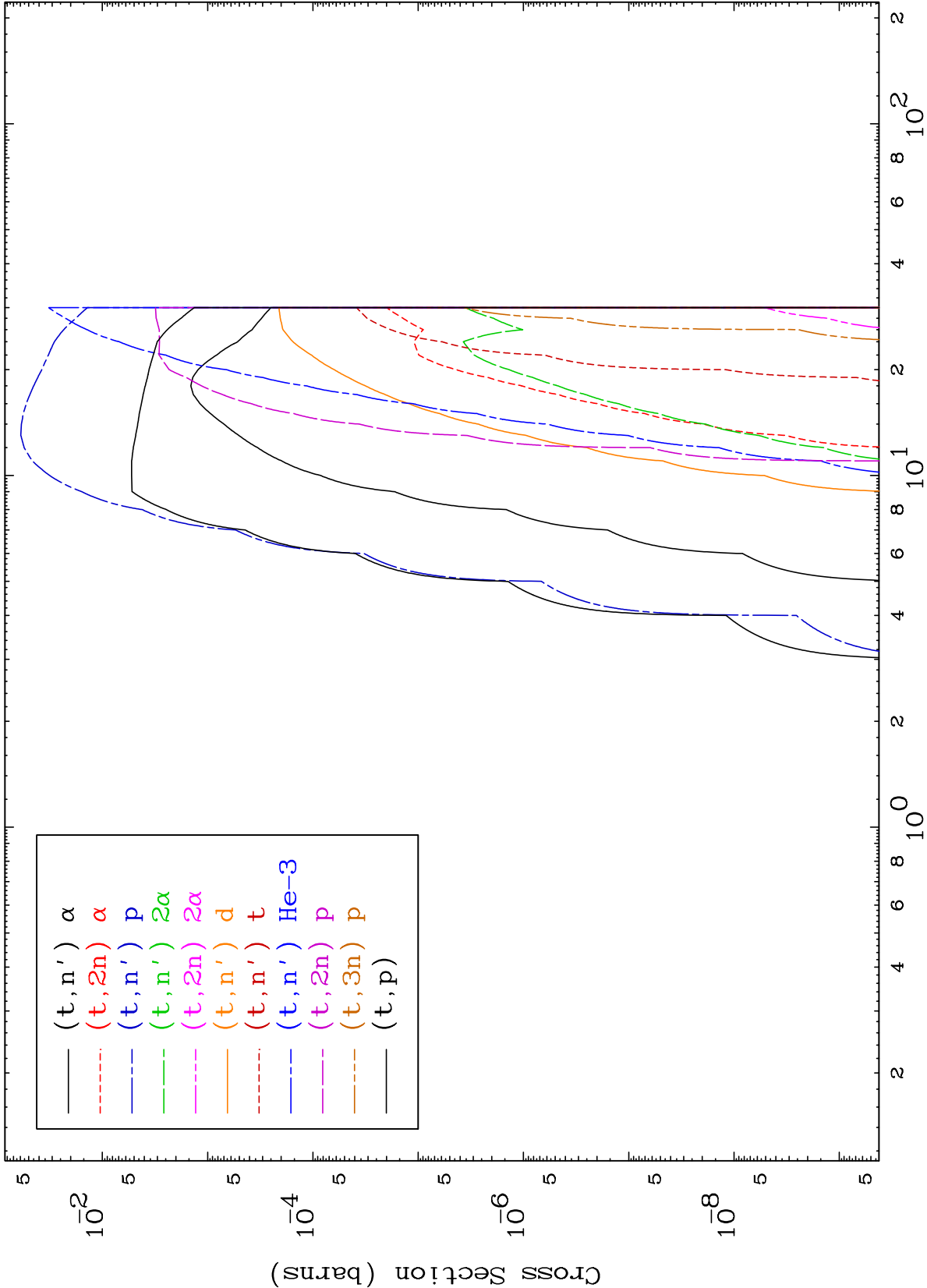
MAT 6465

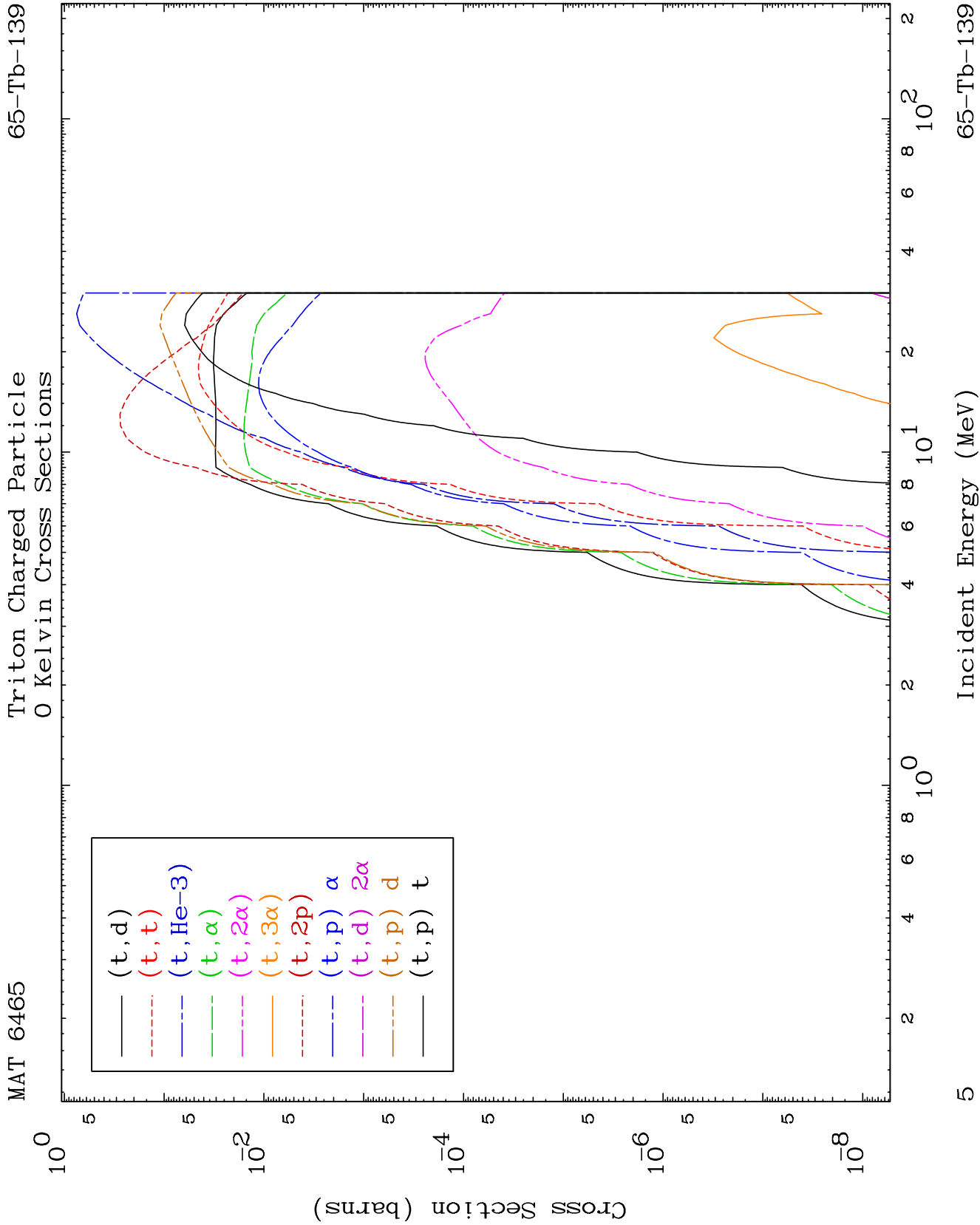
Triton Neutron Production
0 Kelvin Cross Sections

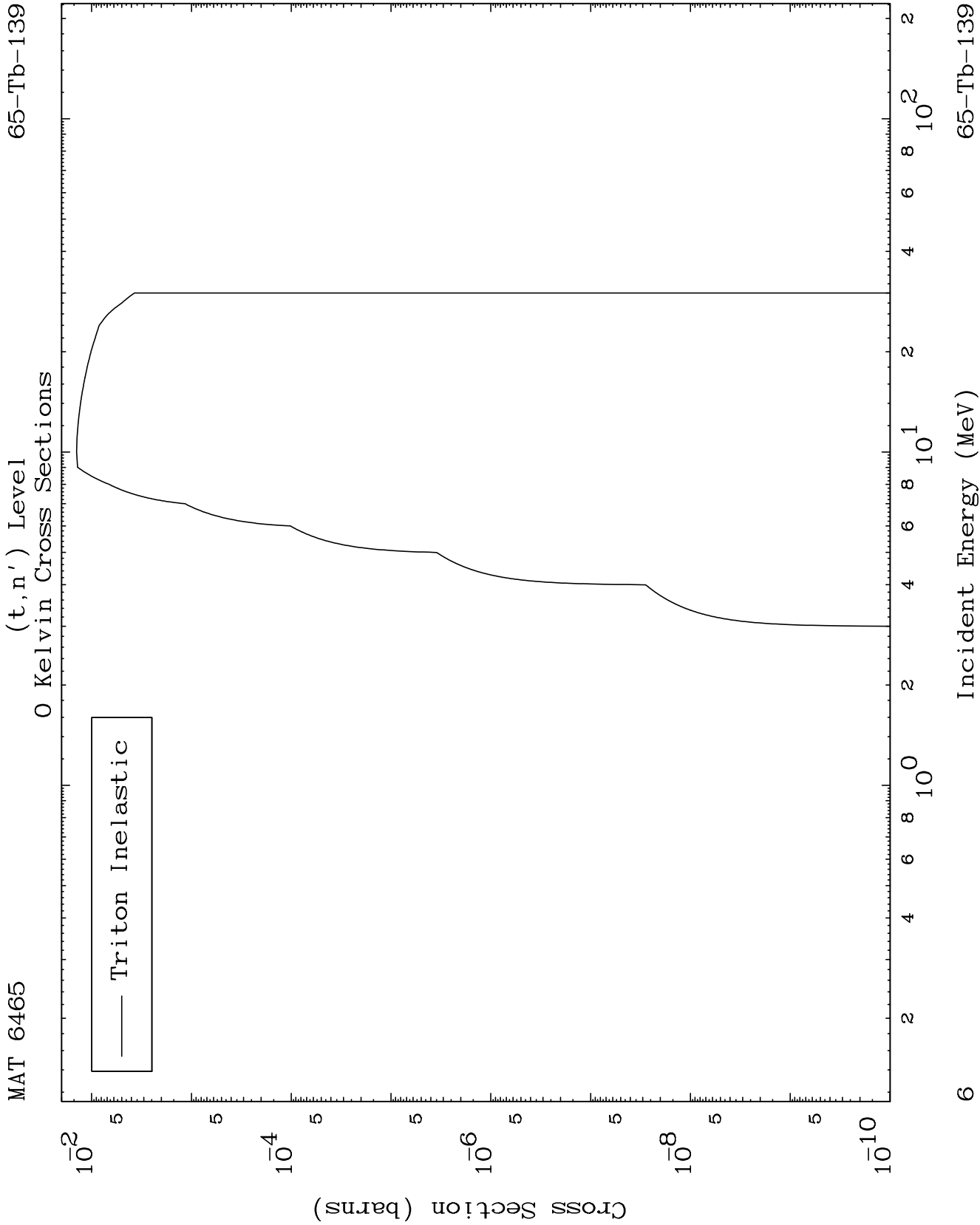
65-Tb-139







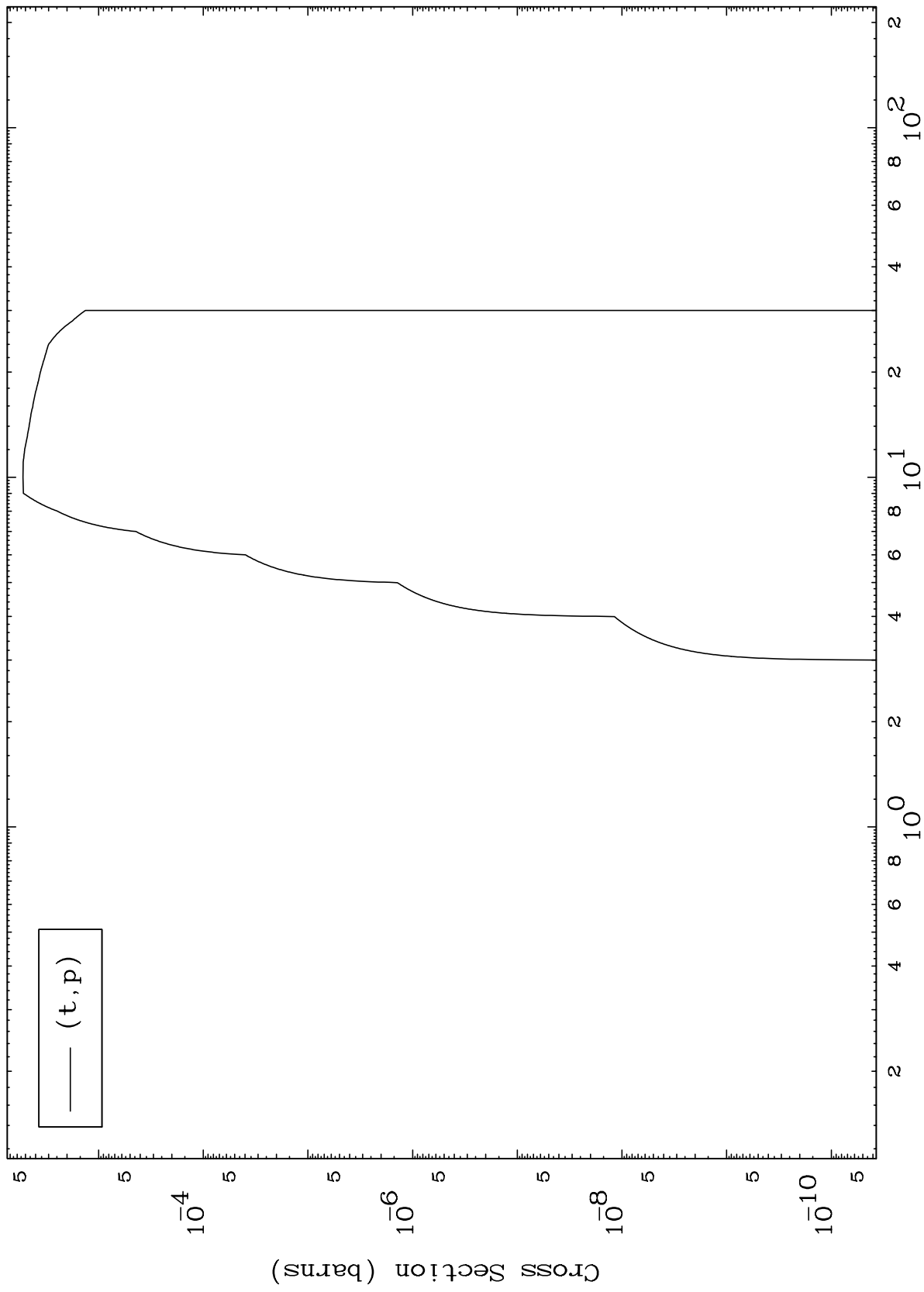




MAT 6465

65-Tb-139

(t,p) Levels
0 Kelvin Cross Sections



65-Tb-139

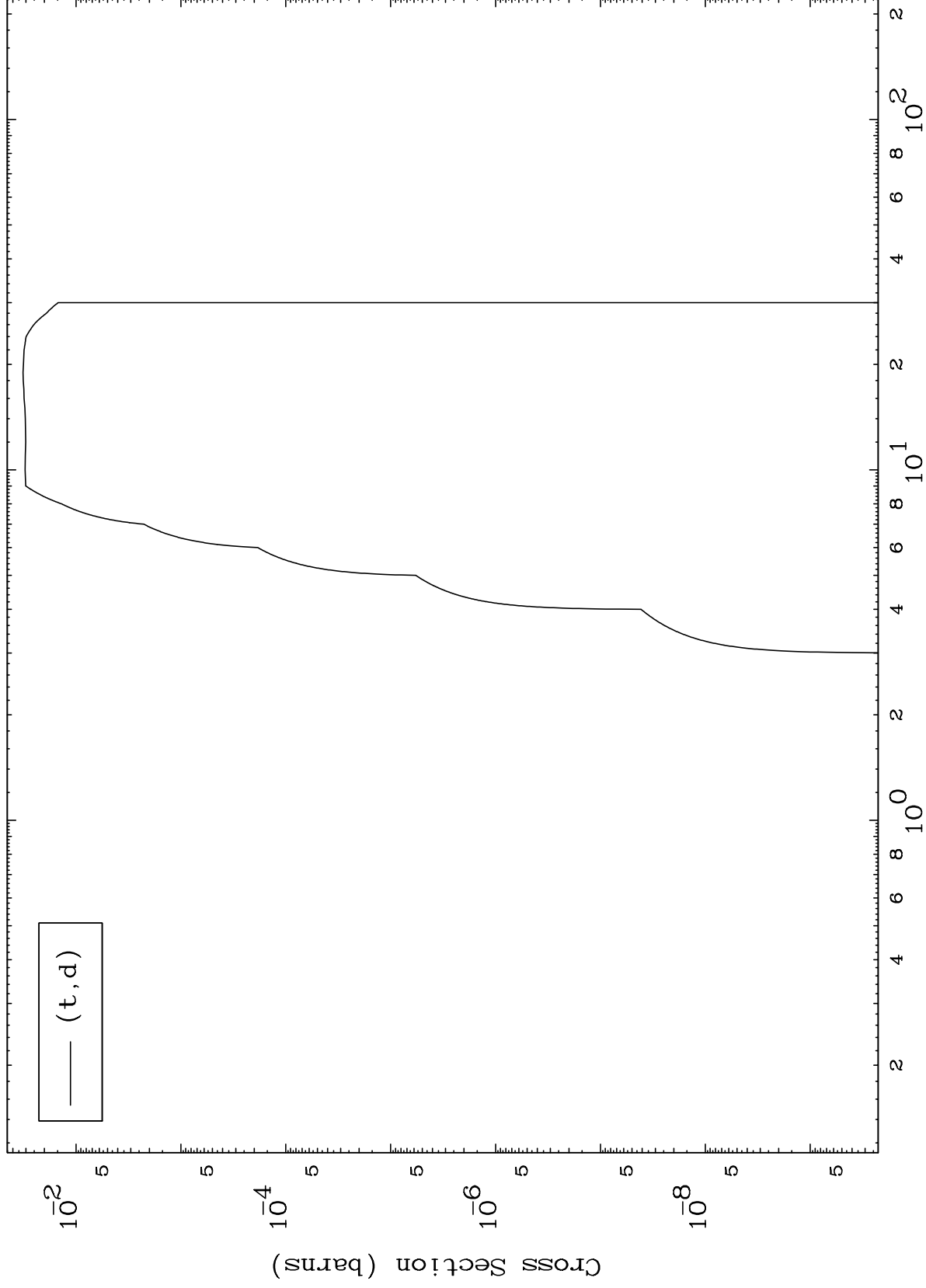
Incident Energy (MeV)

7

MAT 6465

65-Tb-139

(t,d) Levels
0 Kelvin Cross Sections



8

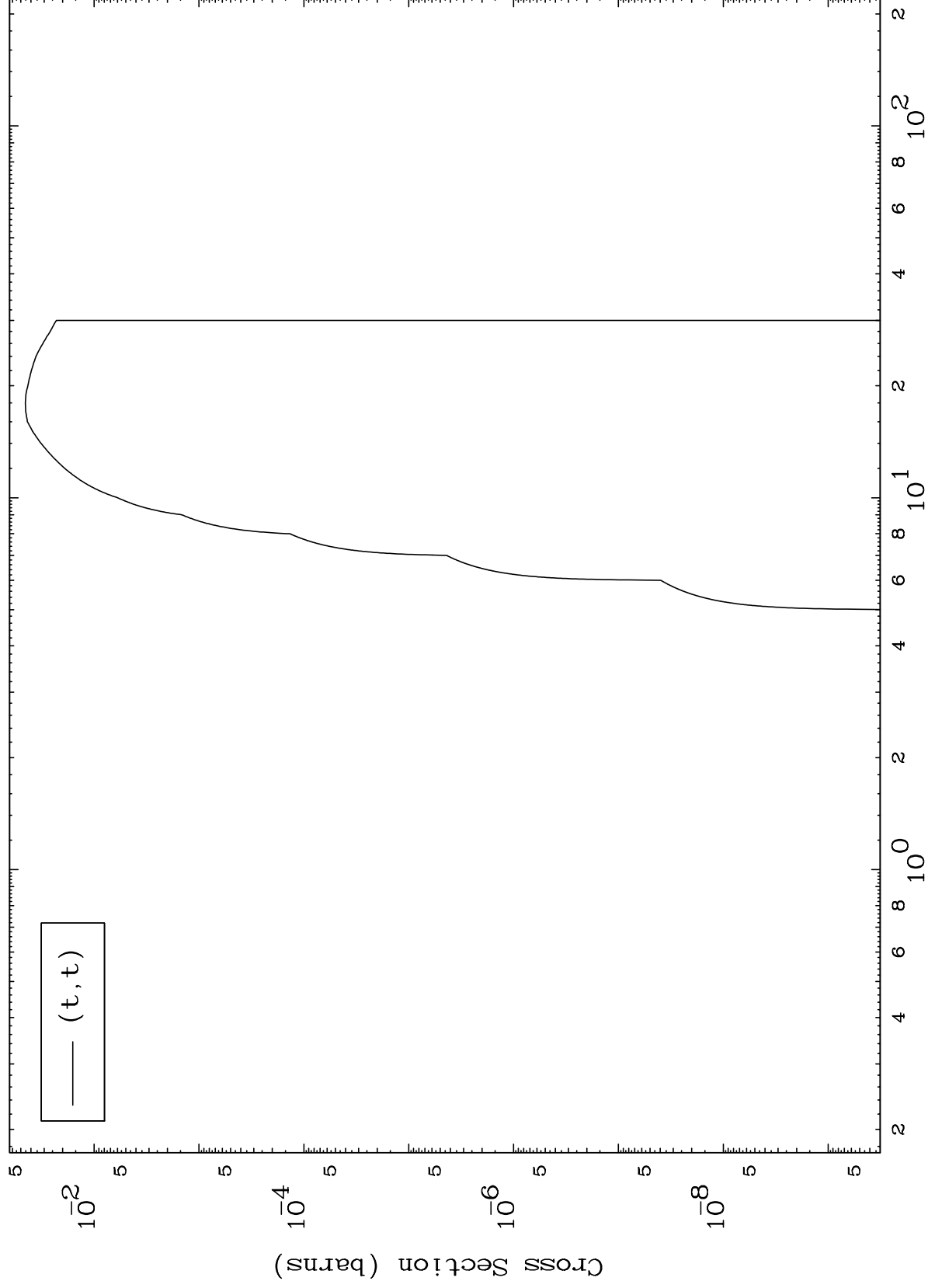
65-Tb-139

Incident Energy (MeV)

MAT 6465

65-Tb-139

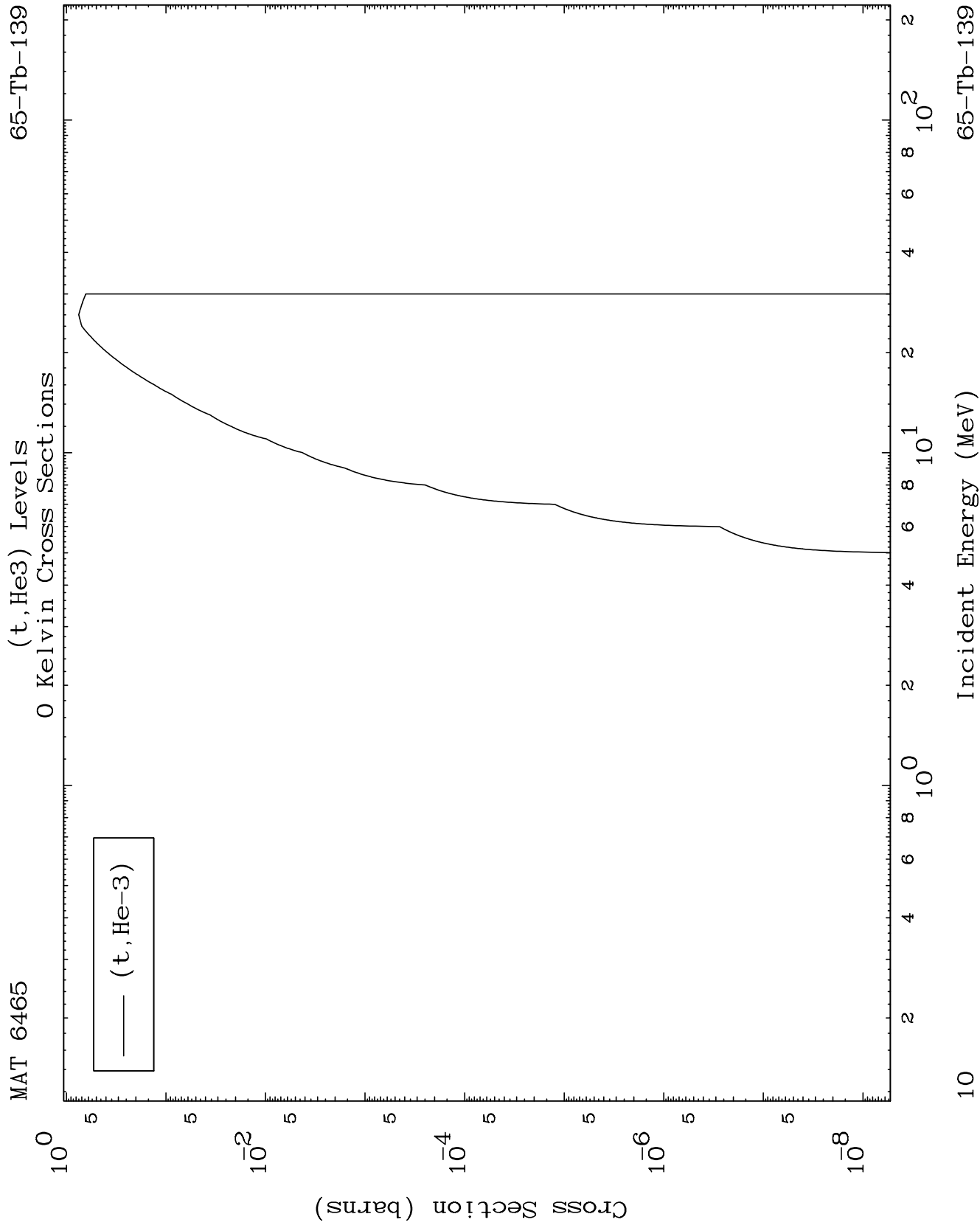
(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

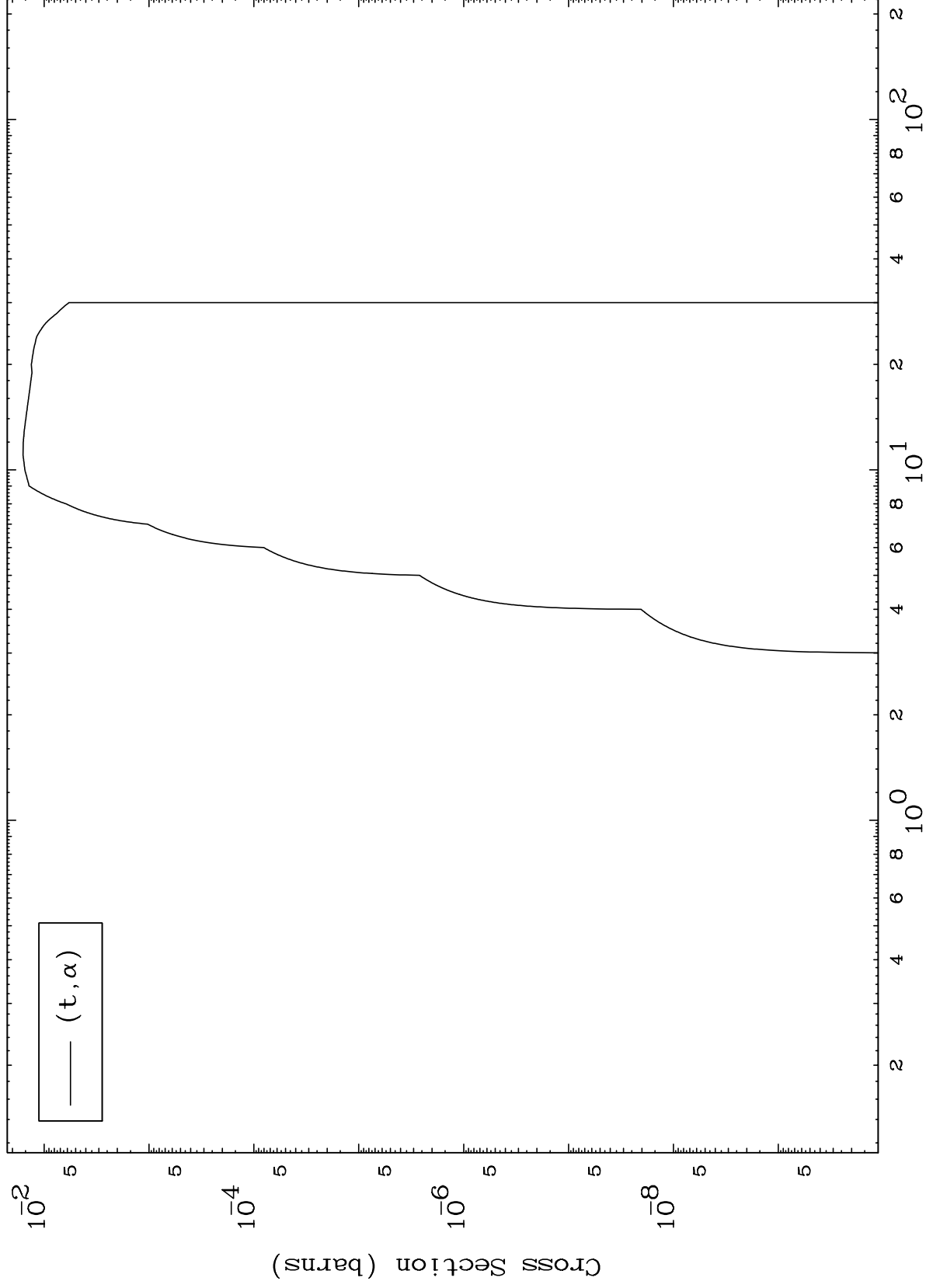
65-Tb-139



MAT 6465

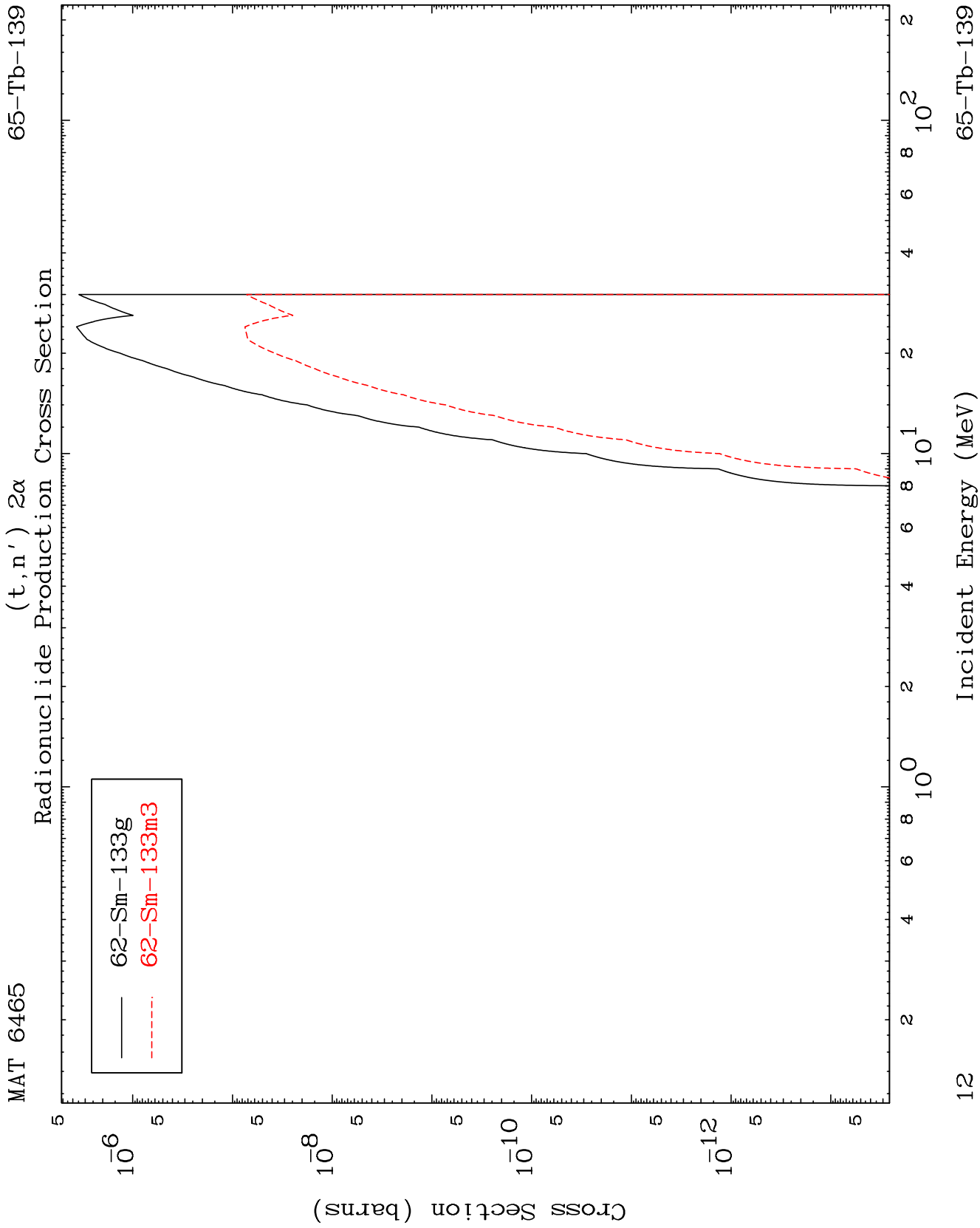
65-Tb-139

(t, α) Levels
0 Kelvin Cross Sections



11

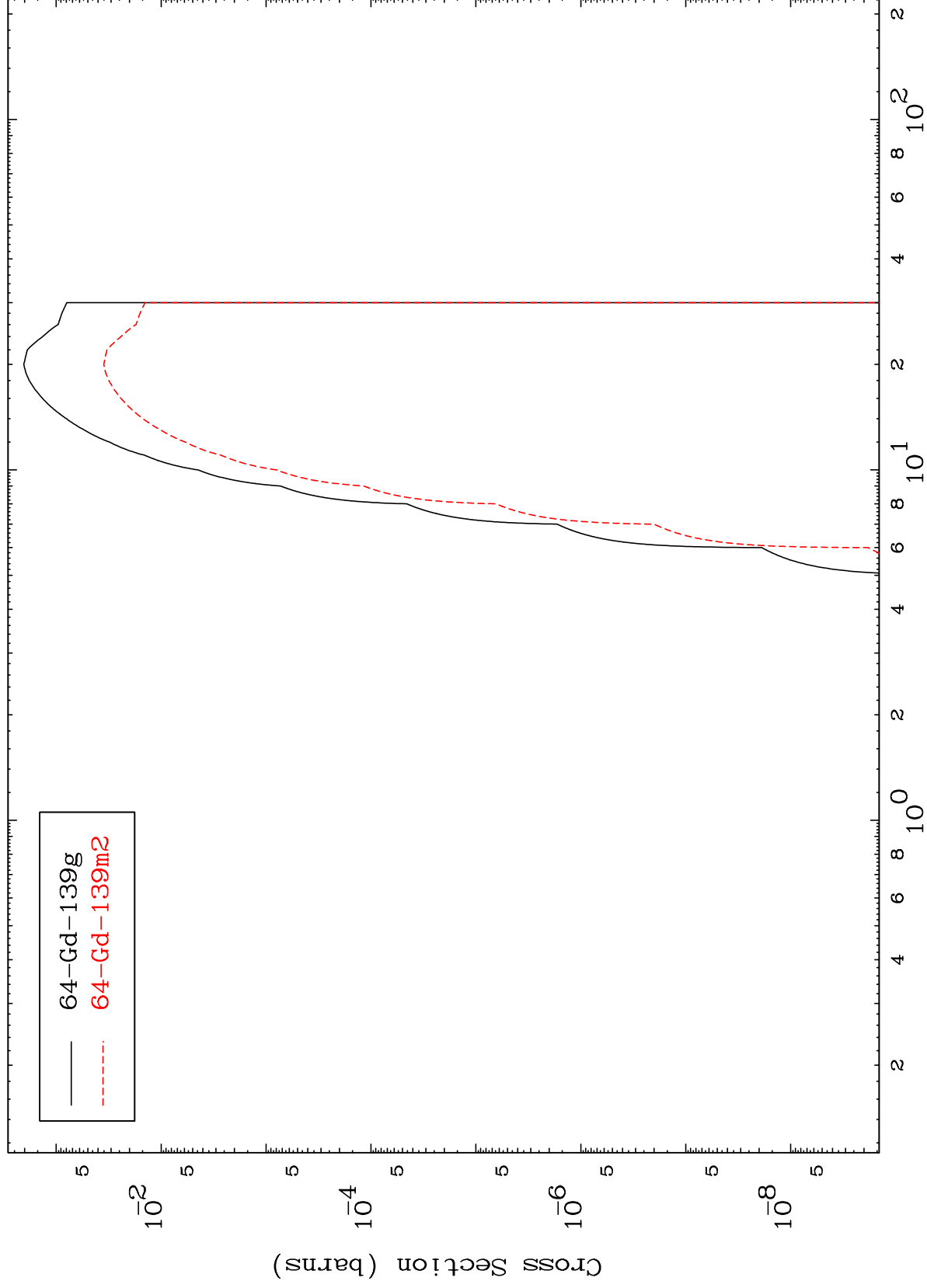
65-Tb-139



MAT 6465

65-Tb-139

(t,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

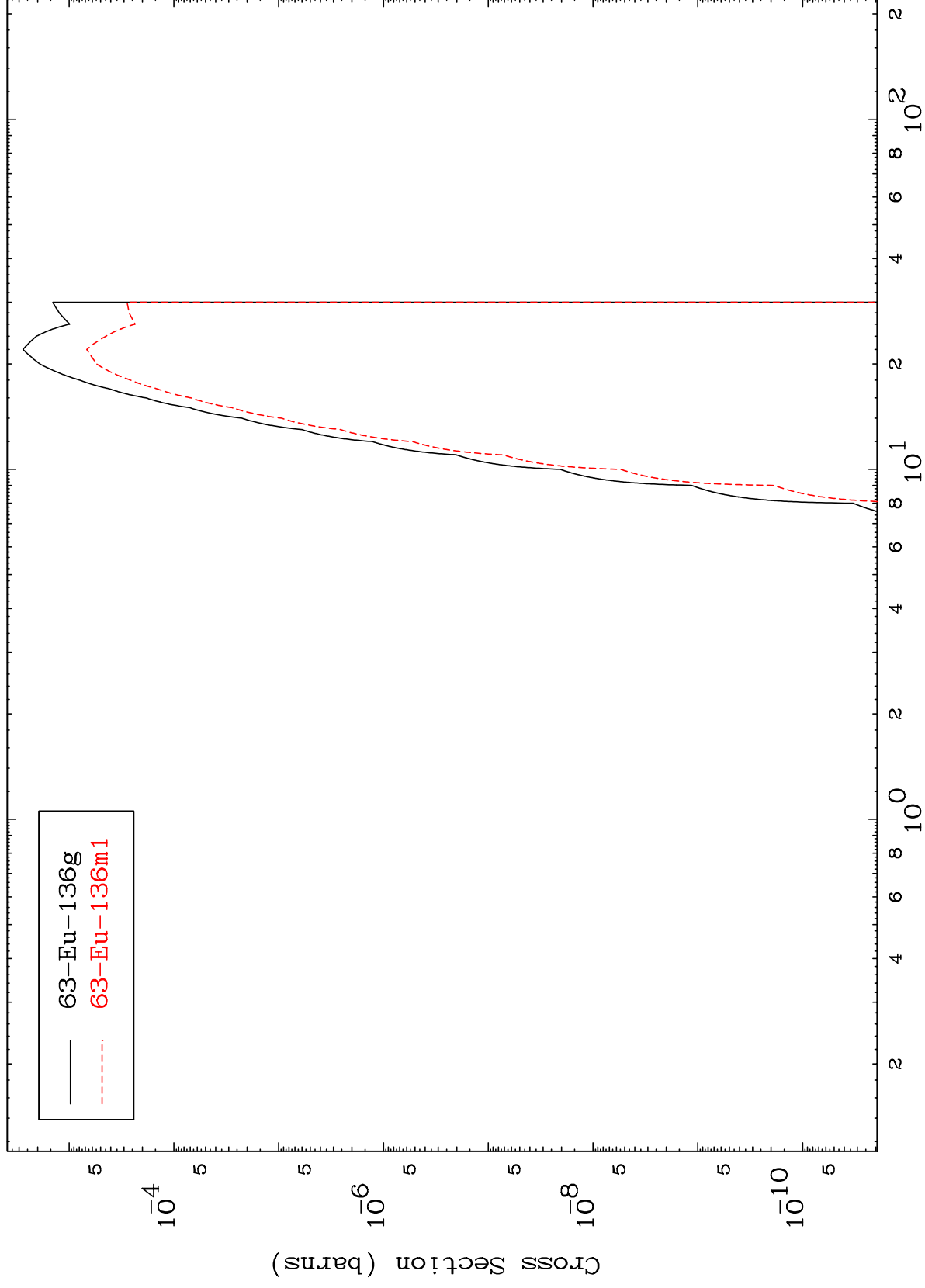
65-Tb-139

MAT 6465

(t,n') p α

65-Tb-139

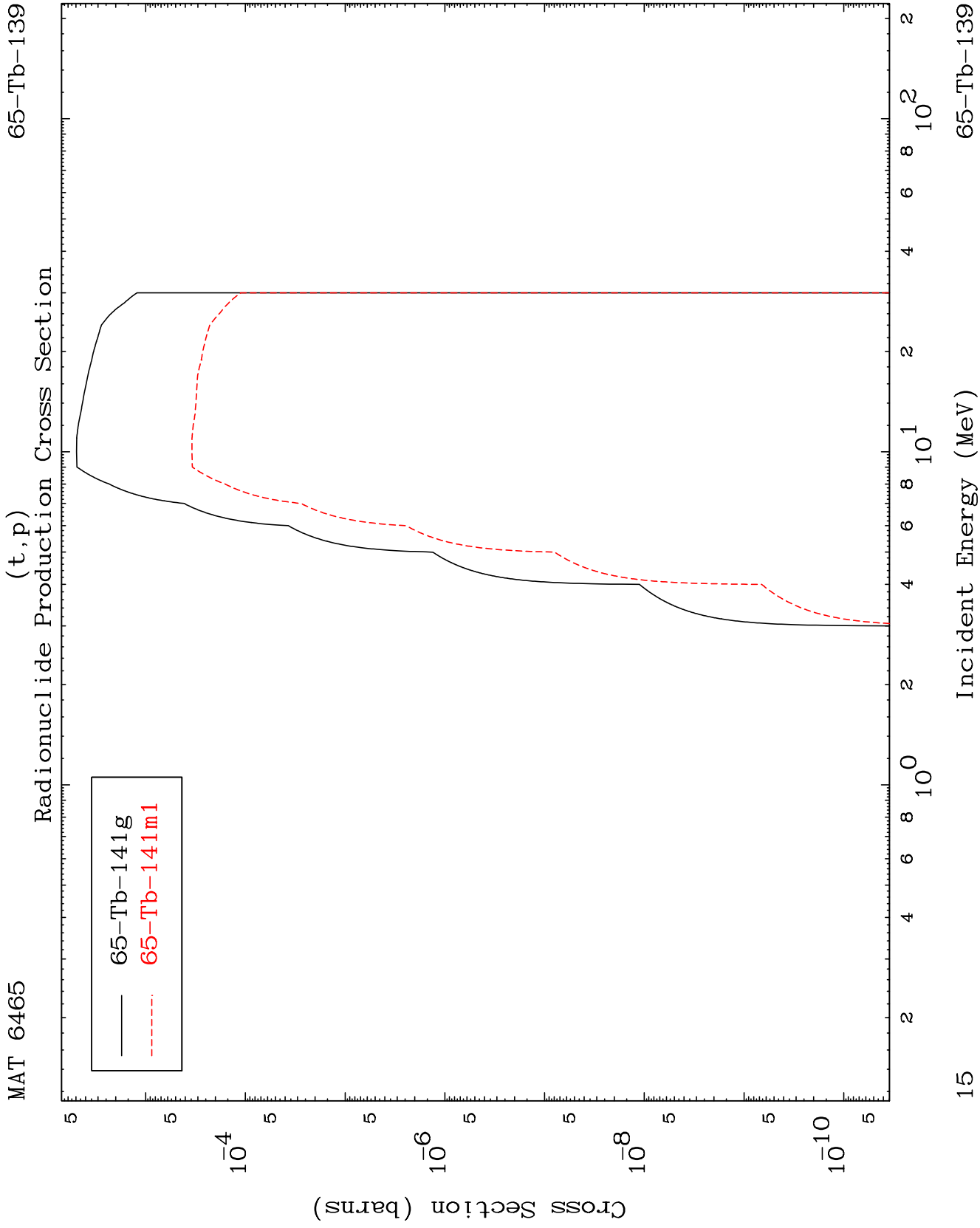
Radionuclide Production Cross Section



14

Incident Energy (MeV)

65-Tb-139

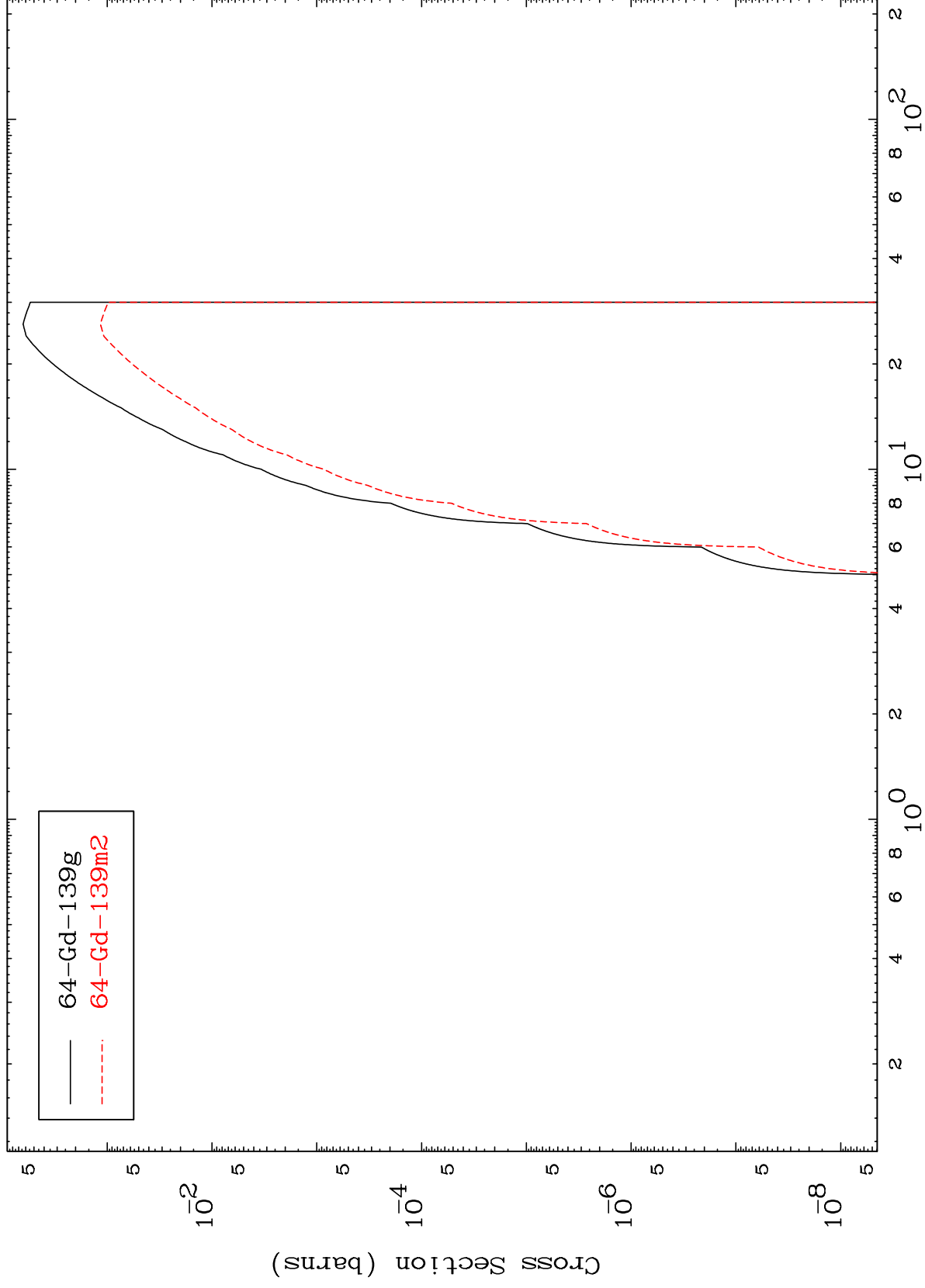


MAT 6465

(t,He-3)

65-Tb-139

Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-139

