

Program EVALPLOT
(Version 2018-1)

by

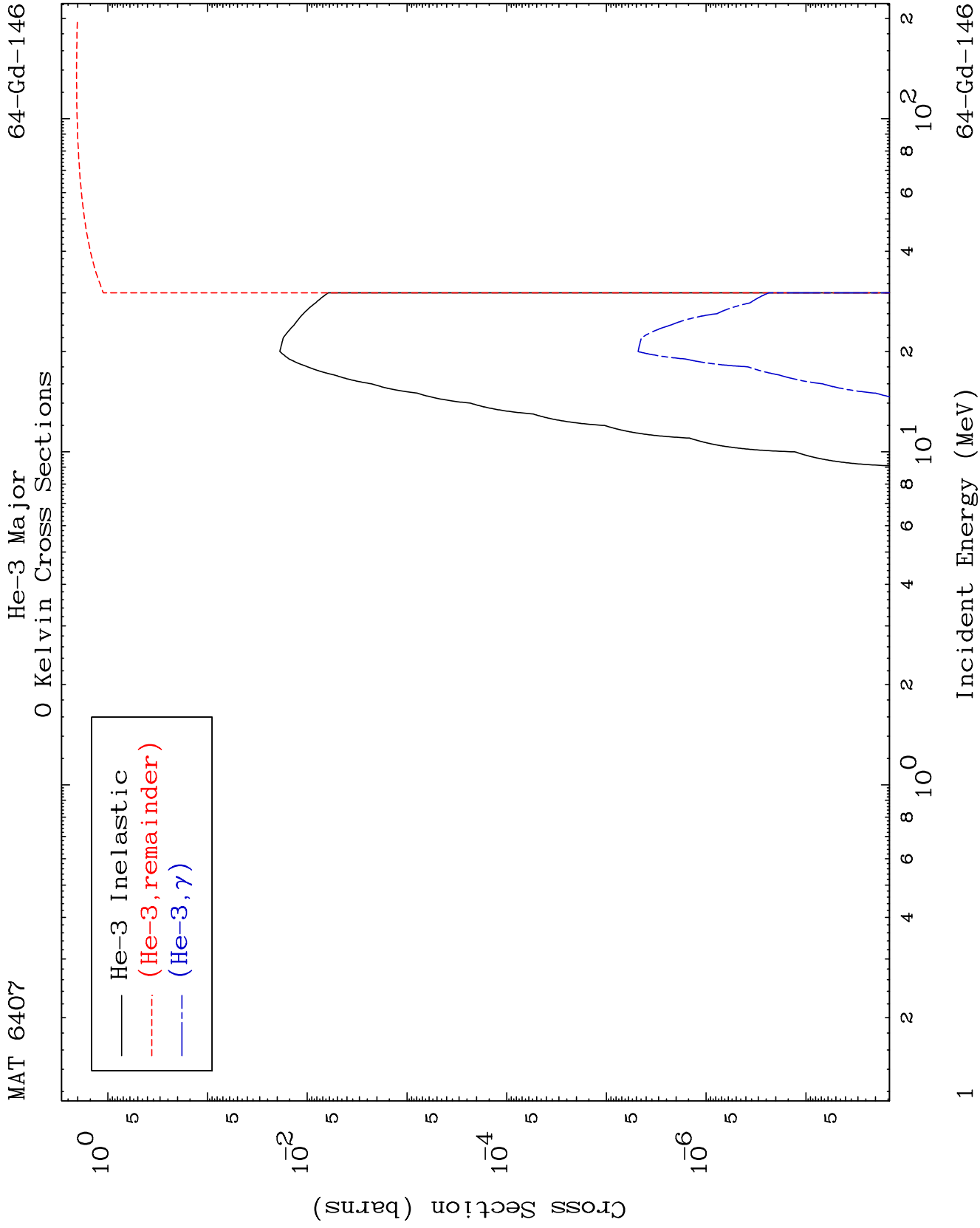
Dermott E. Cullen
(Present Contact Information)

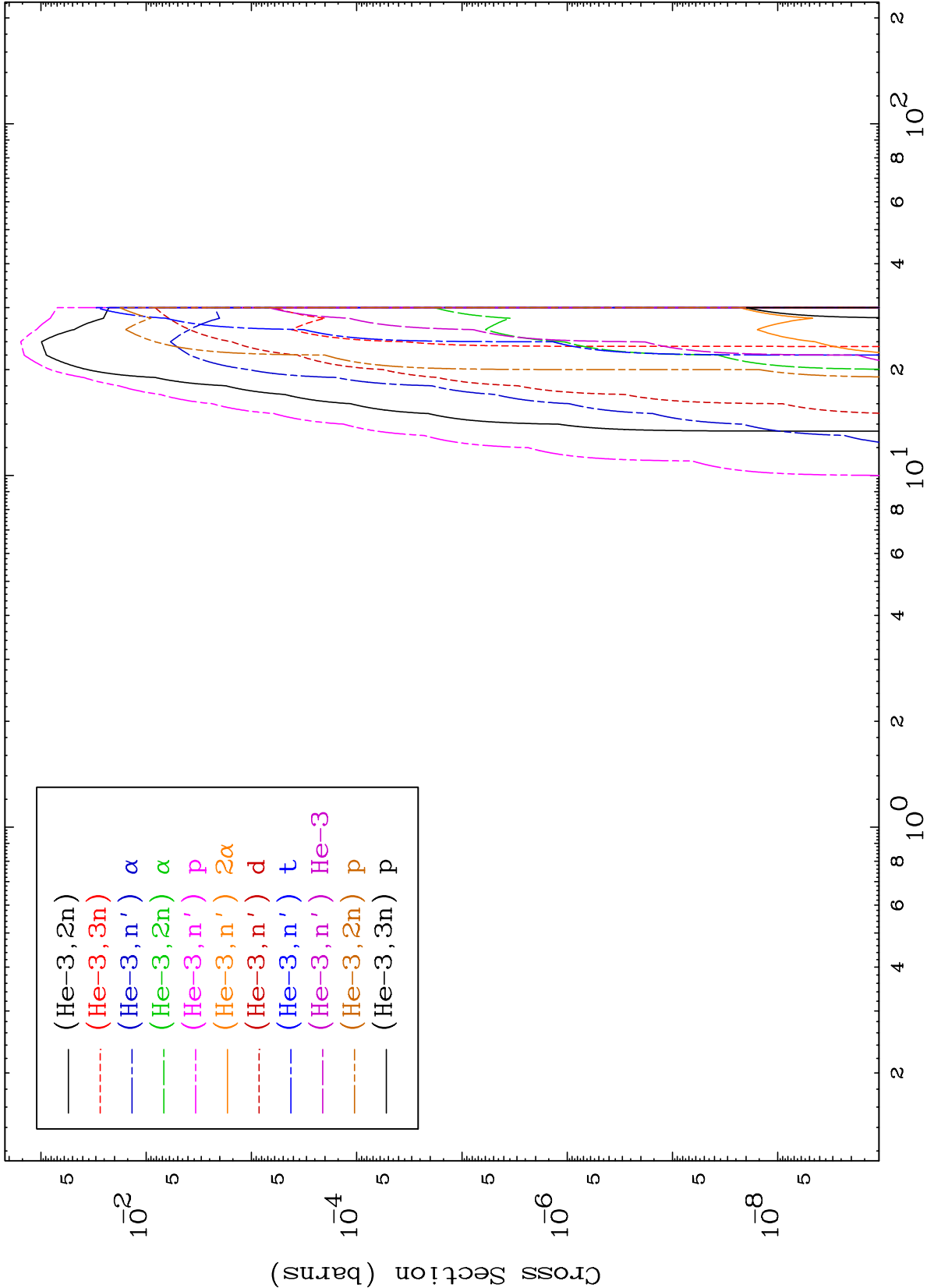
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

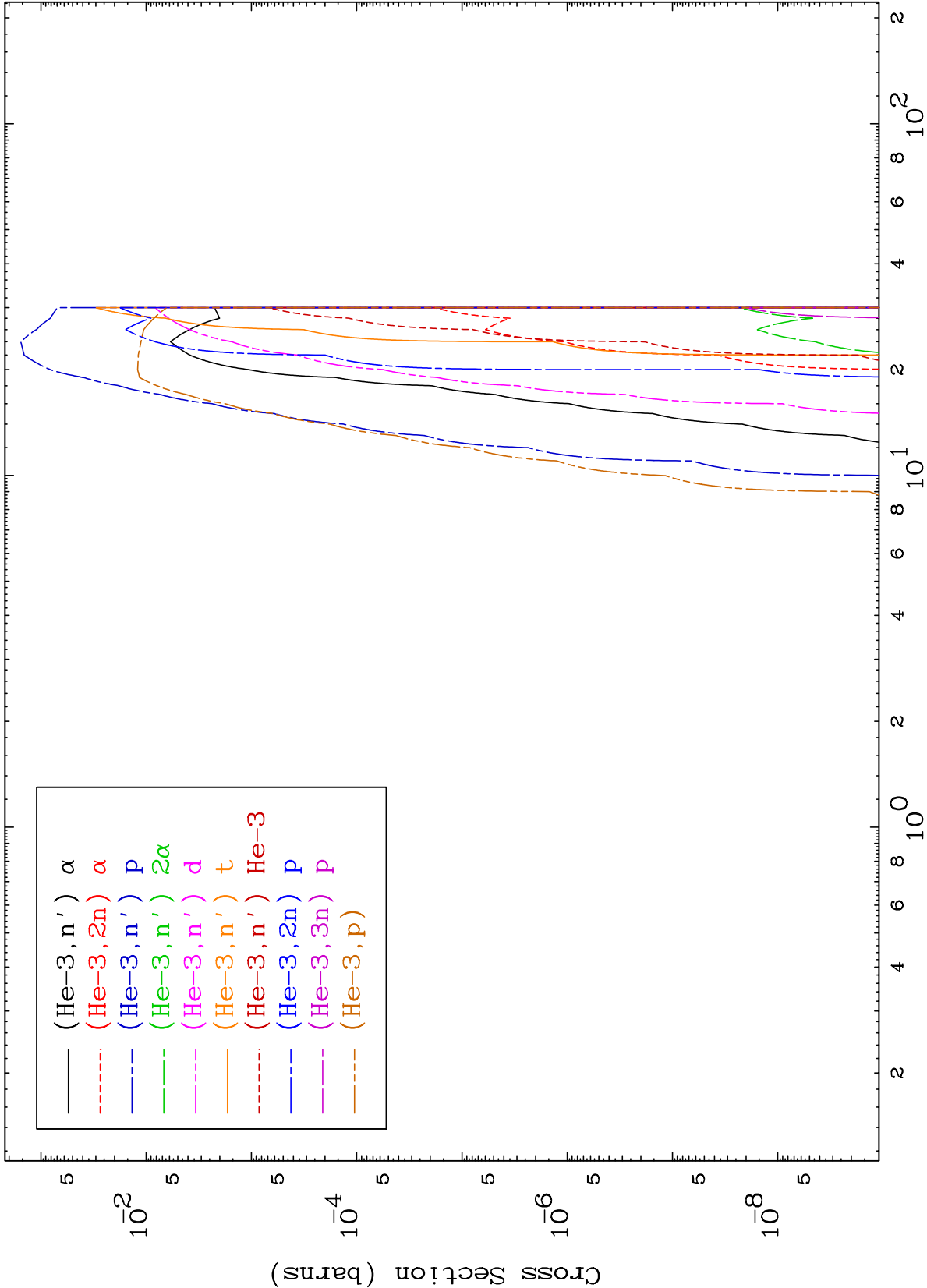
Tele: 925-443-1911

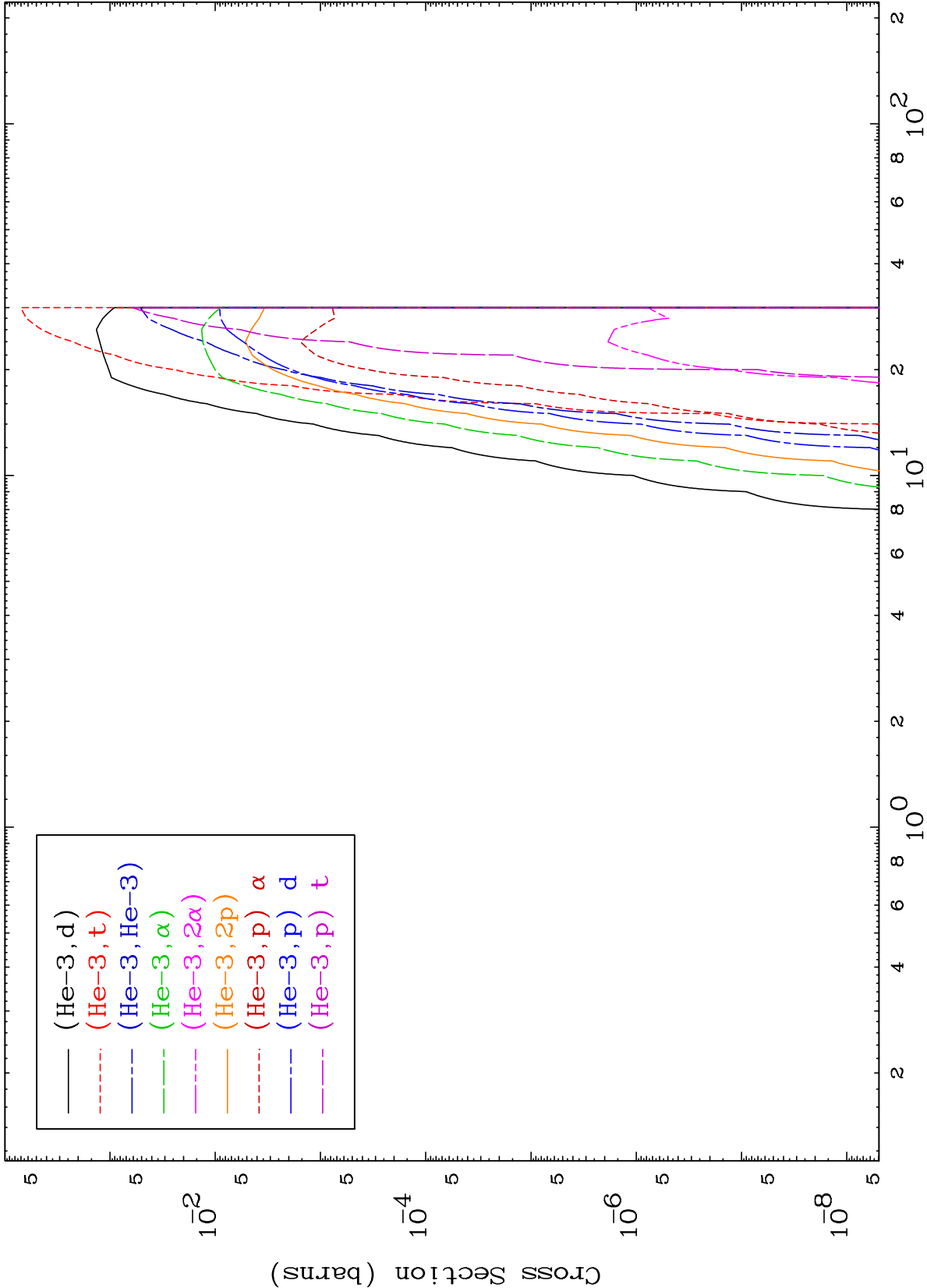
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







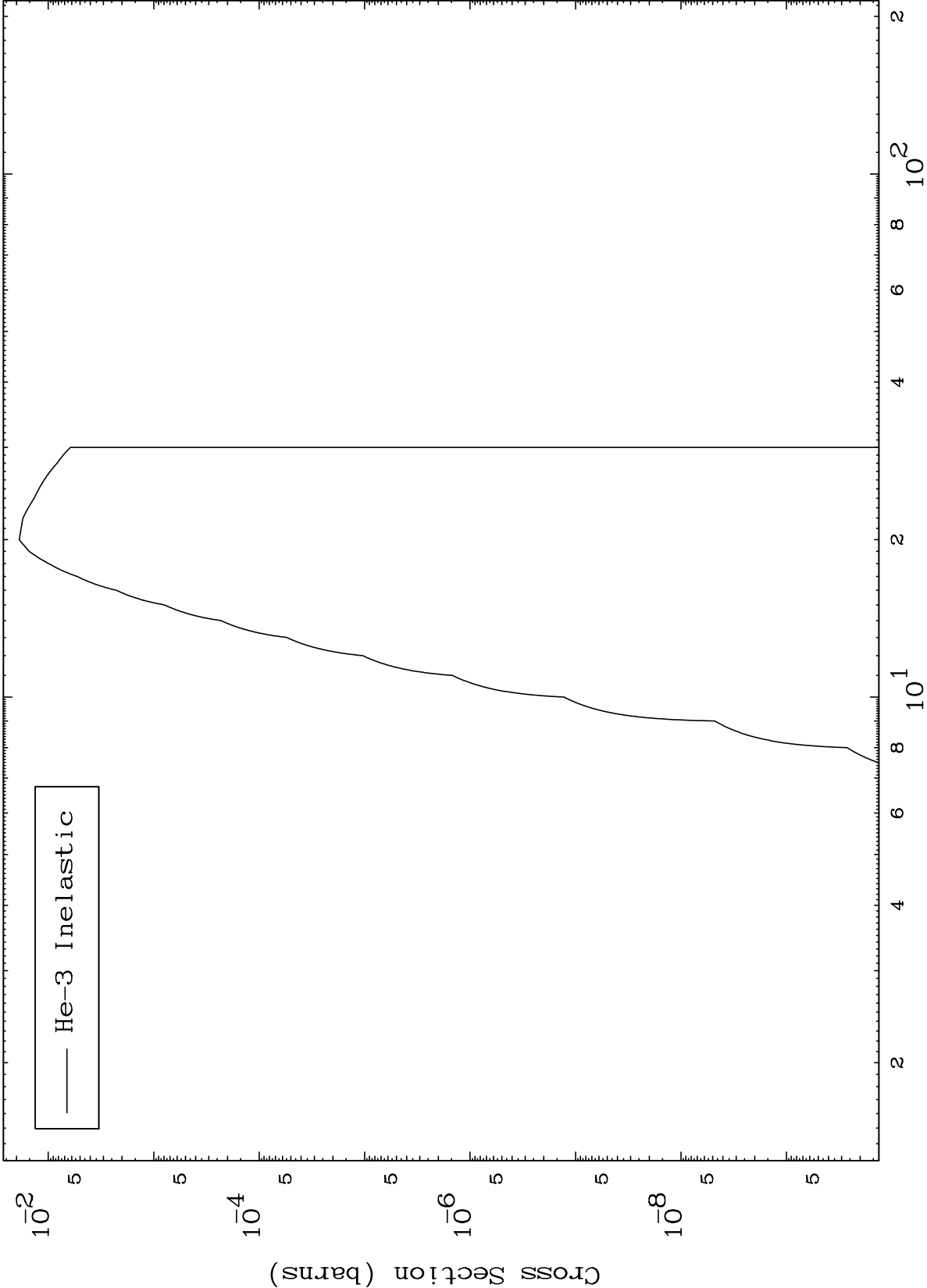


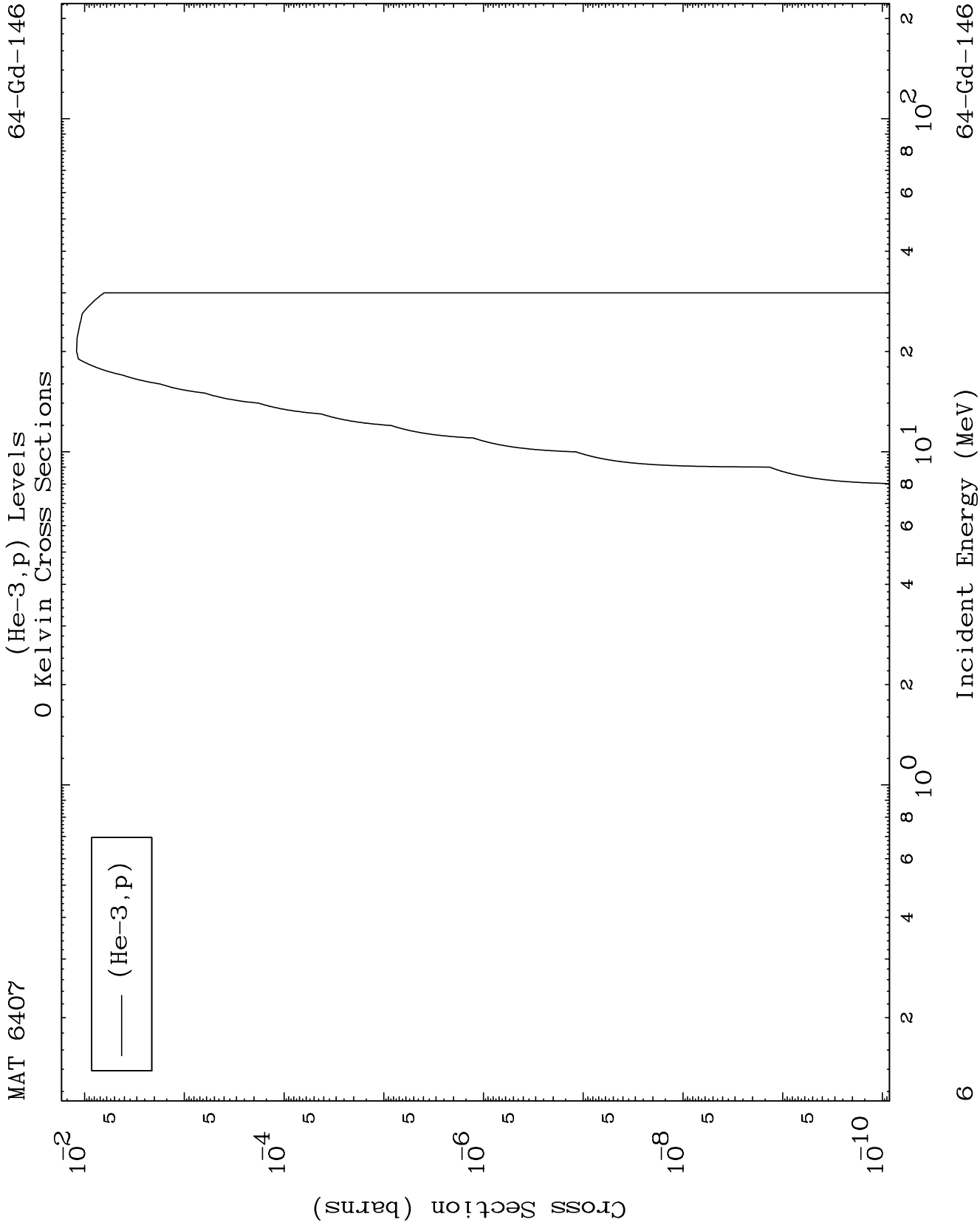
MAT 6407

(He-3,n') Level

64-Gd-146

0 Kelvin Cross Sections



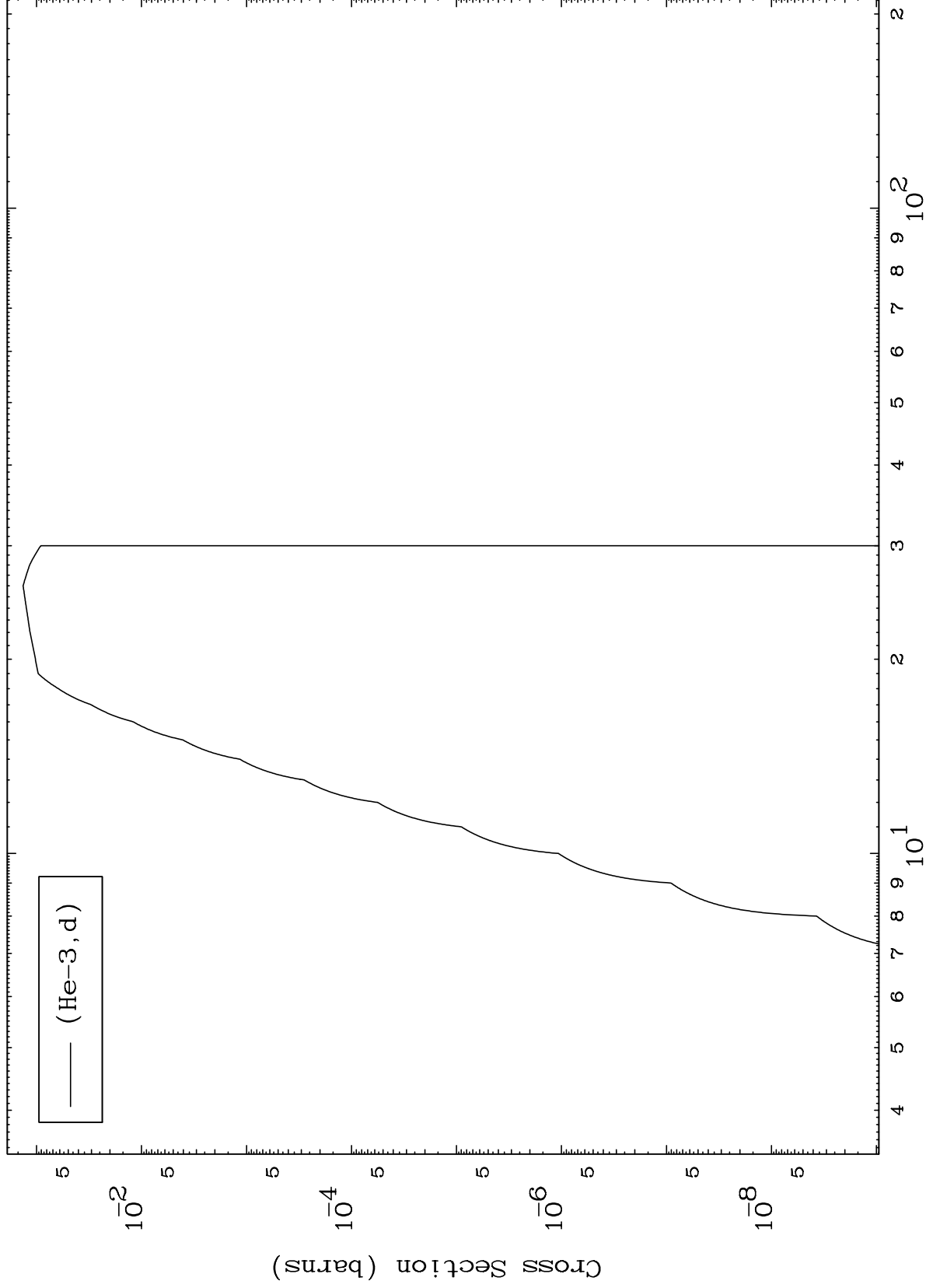


MAT 6407

64-Gd-146

(He-3,d) Levels

0 Kelvin Cross Sections



7

Incident Energy (MeV)

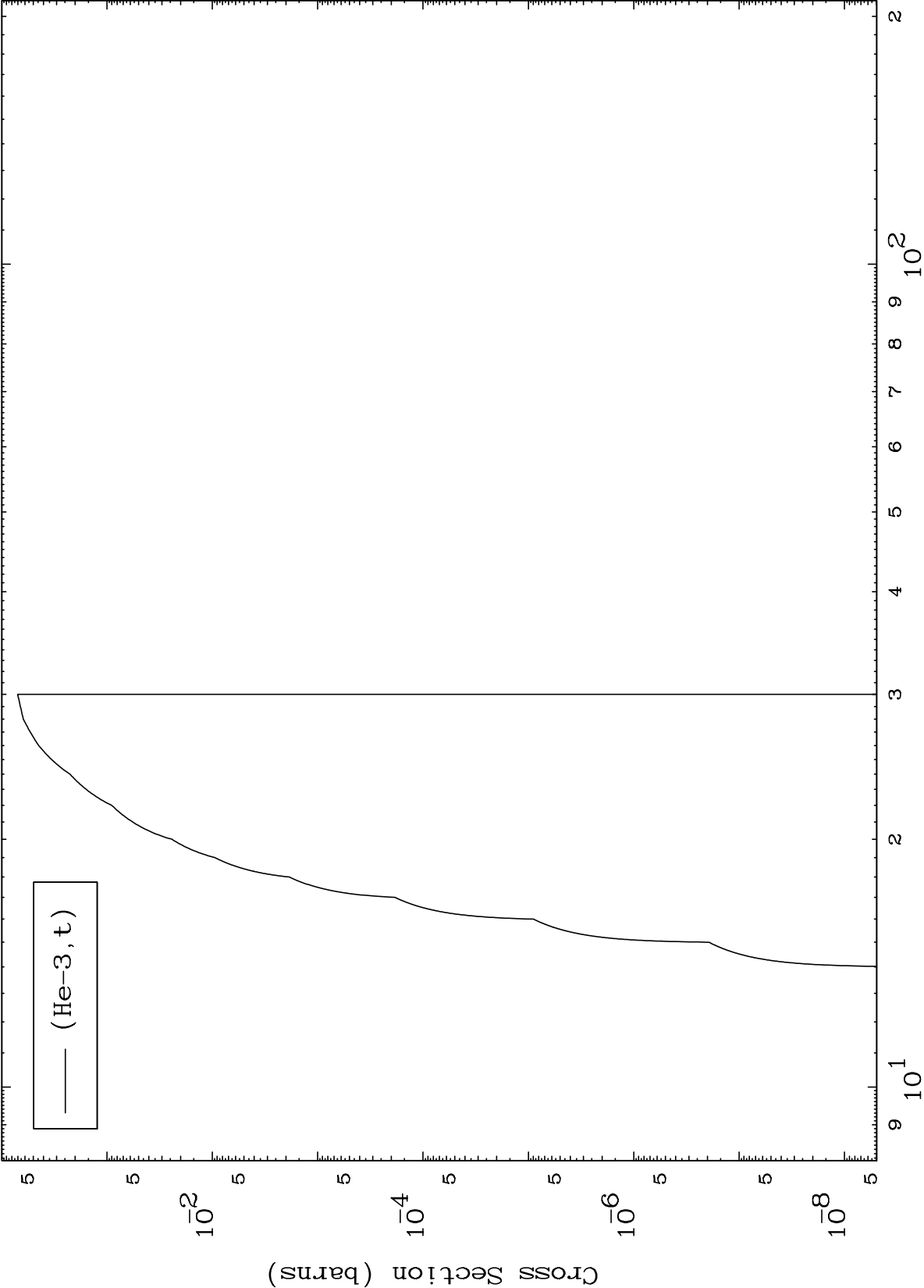
64-Gd-146

MAT 6407

(He-3,t) Levels

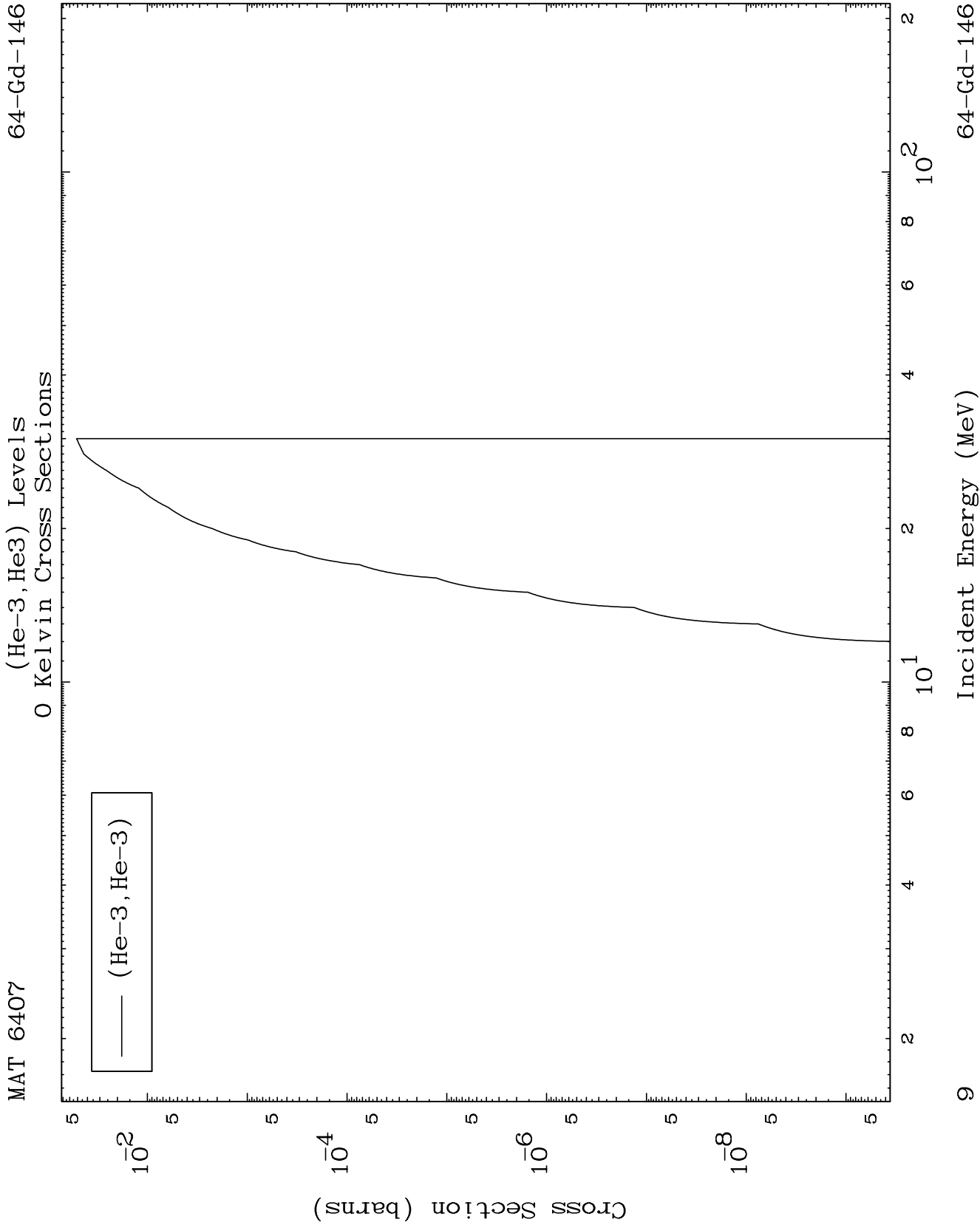
64-Gd-146

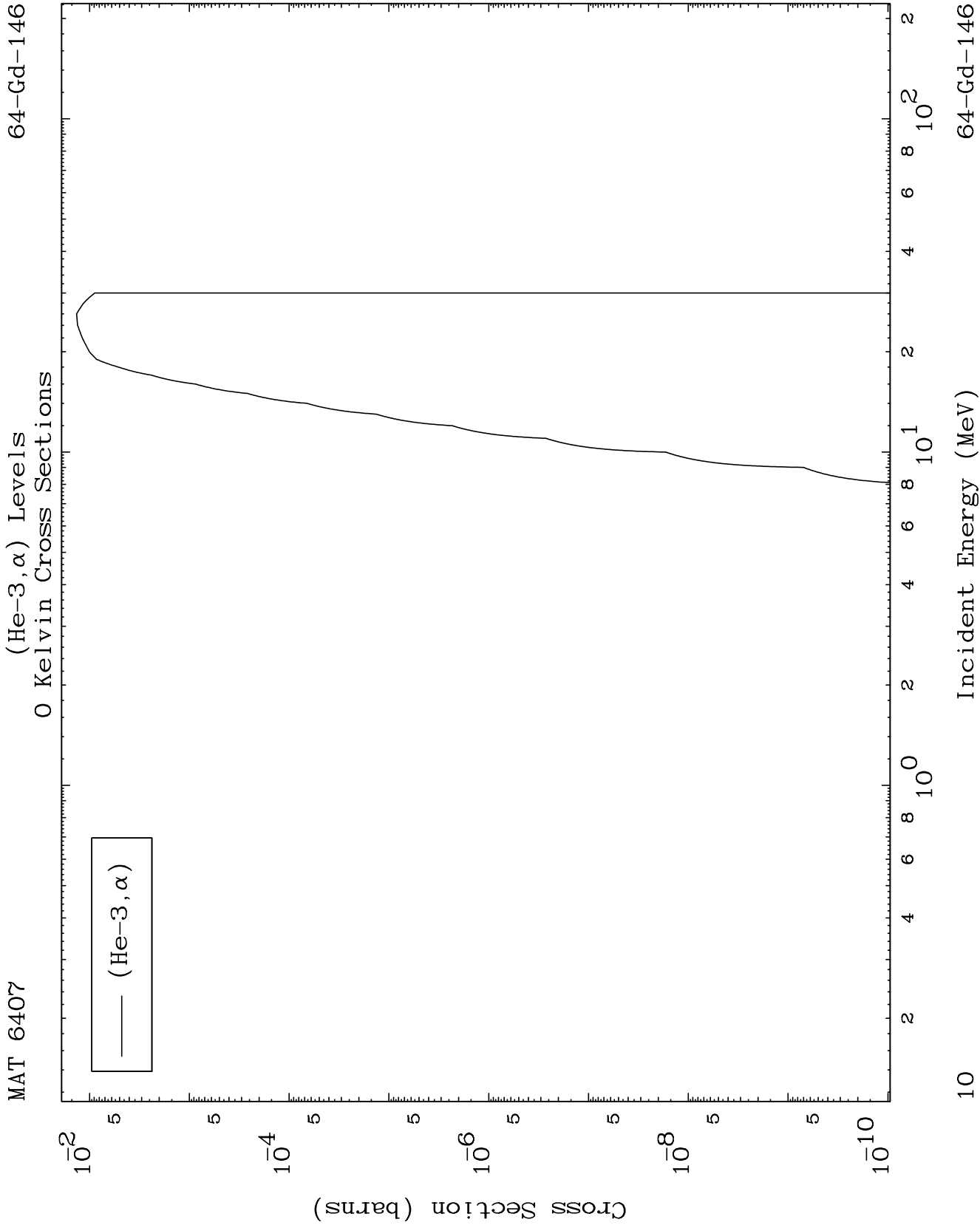
0 Kelvin Cross Sections

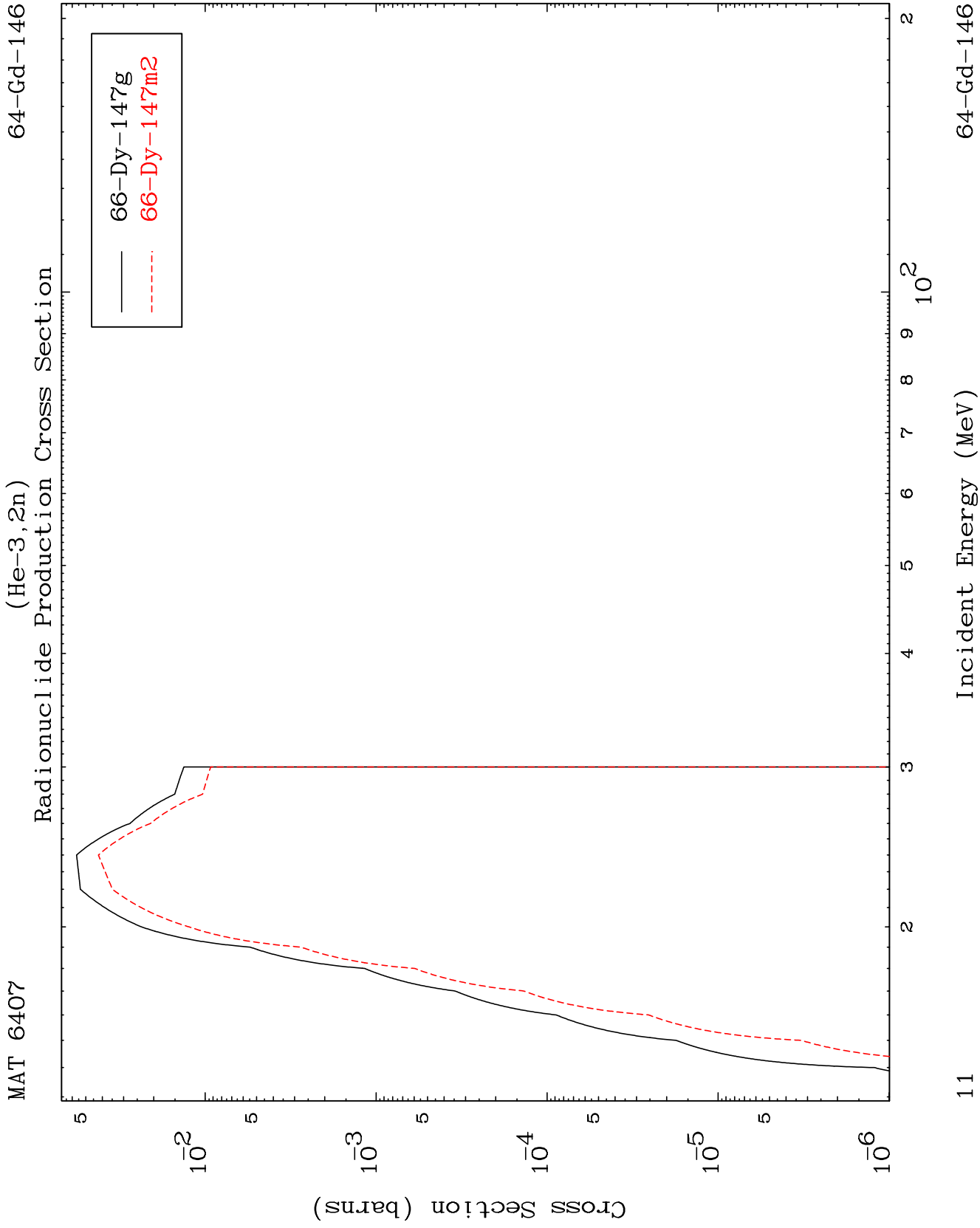


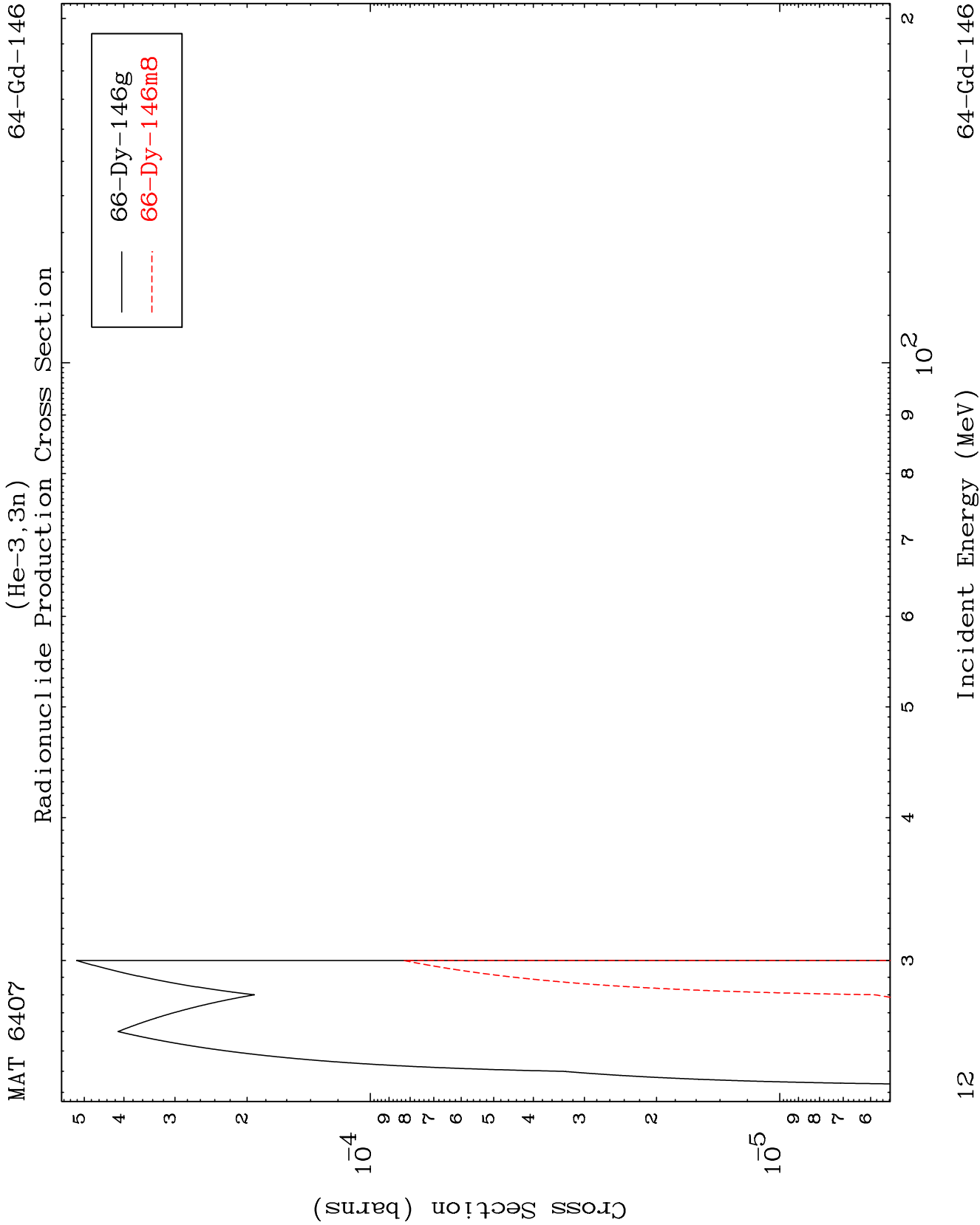
Incident Energy (MeV)

64-Gd-146

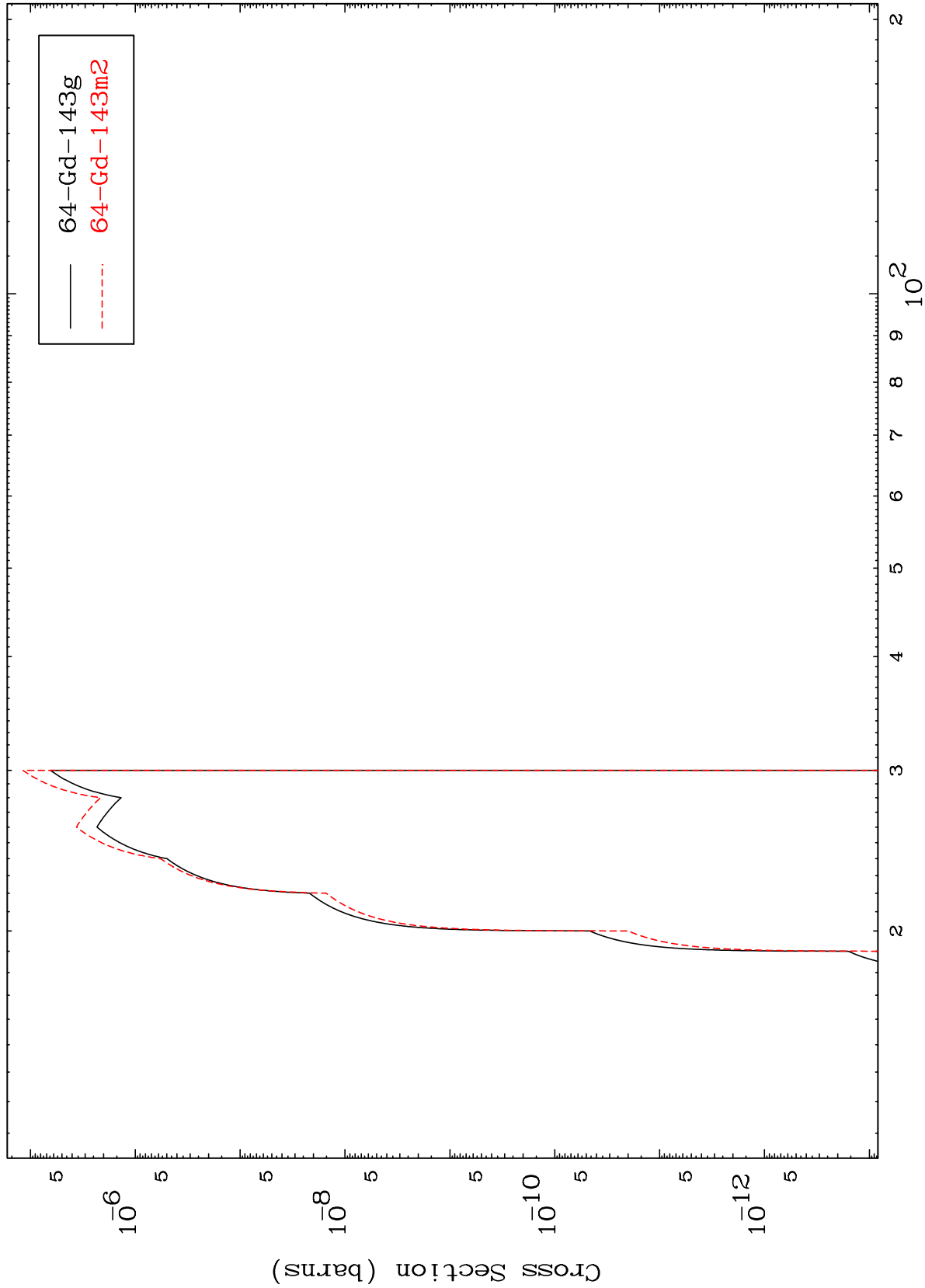


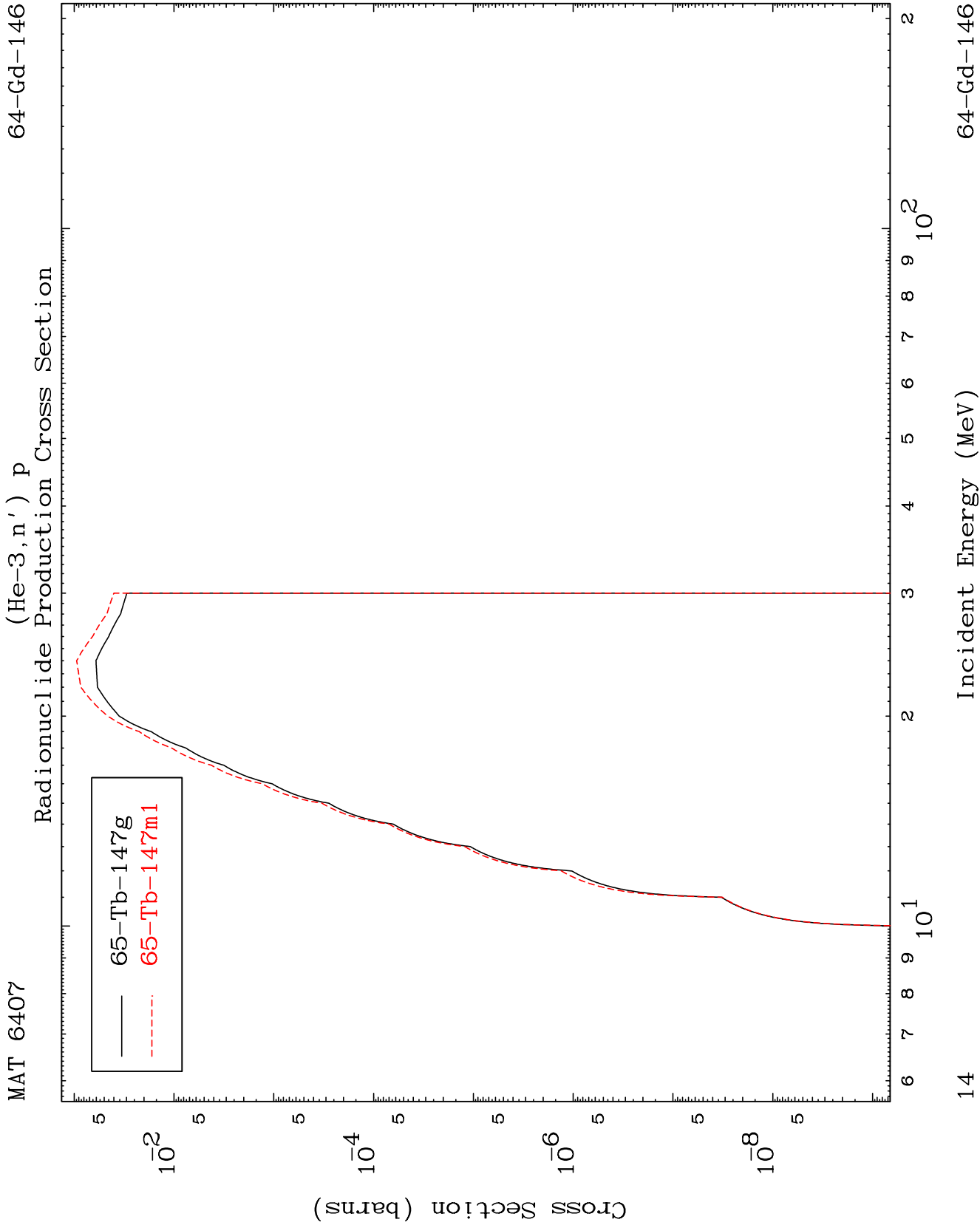


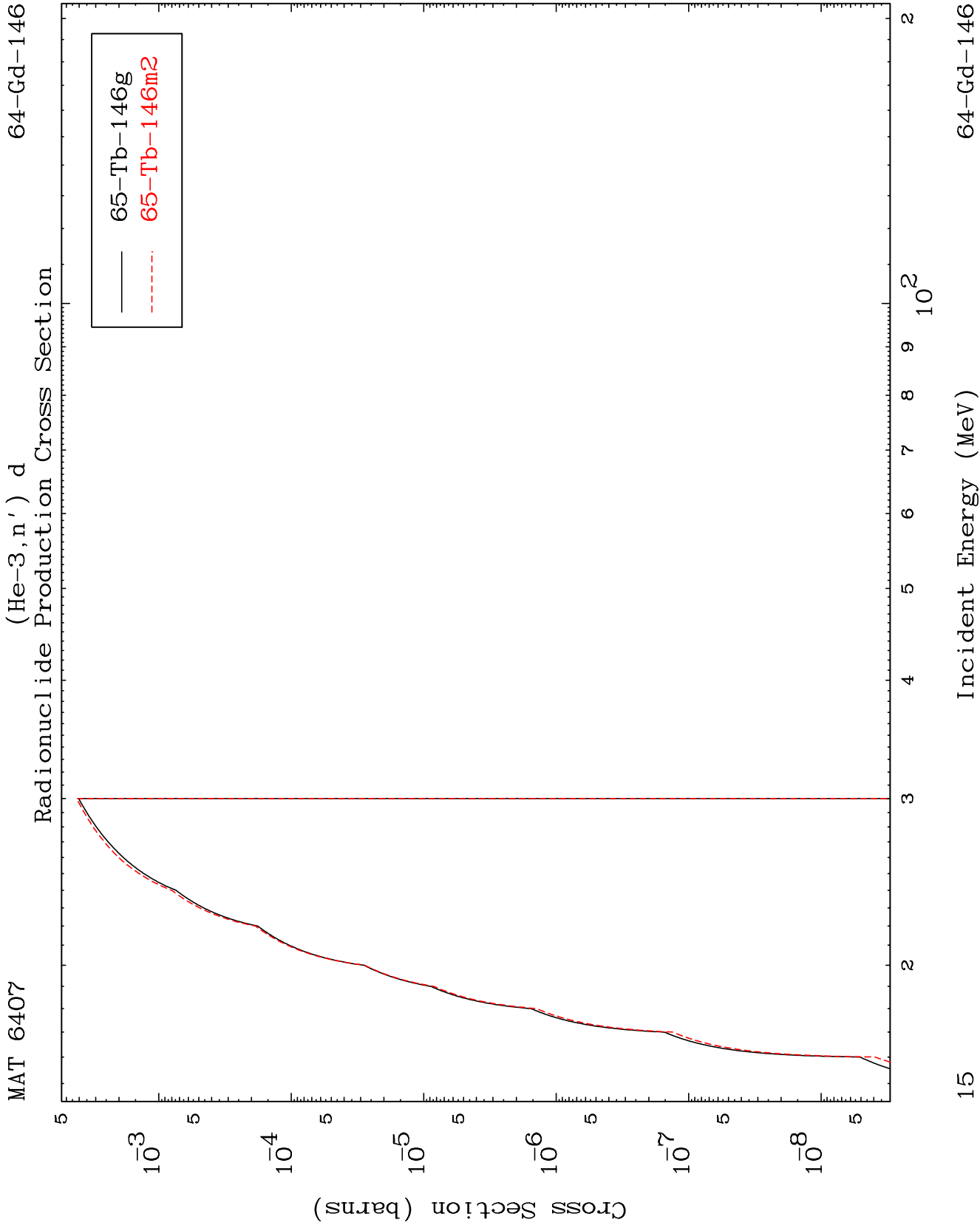




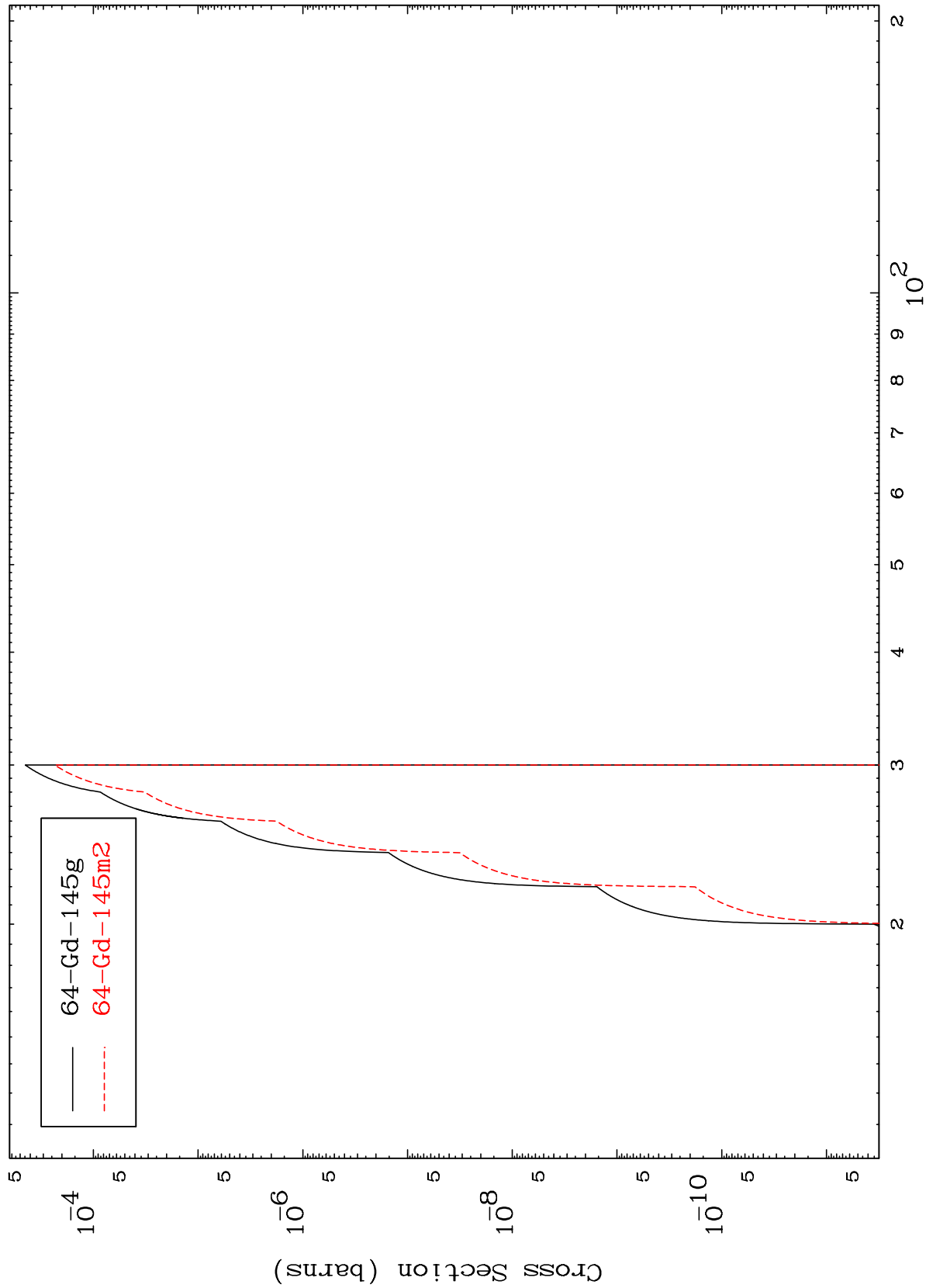
(He-3,2n) α
Radionuclide Production Cross Section

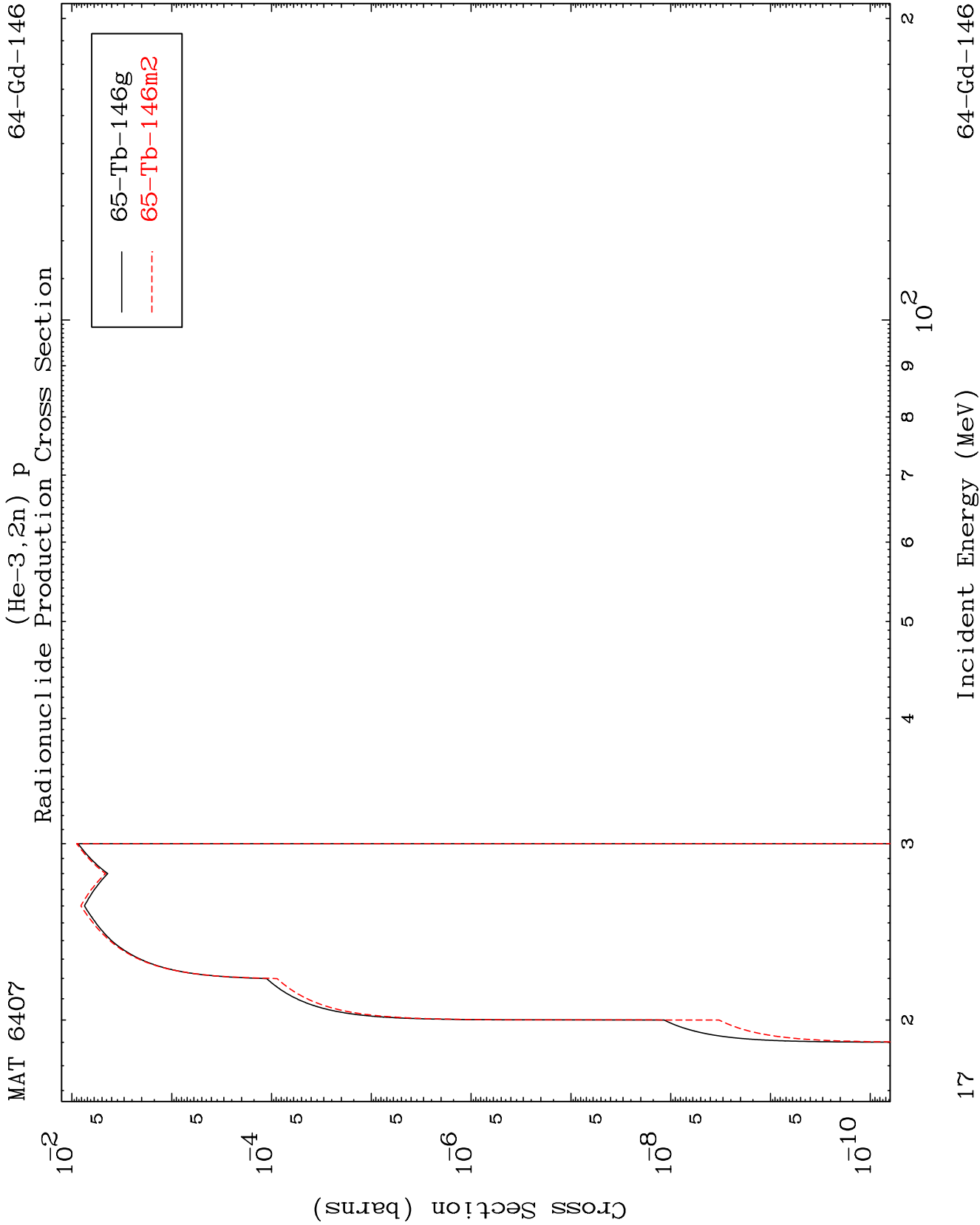




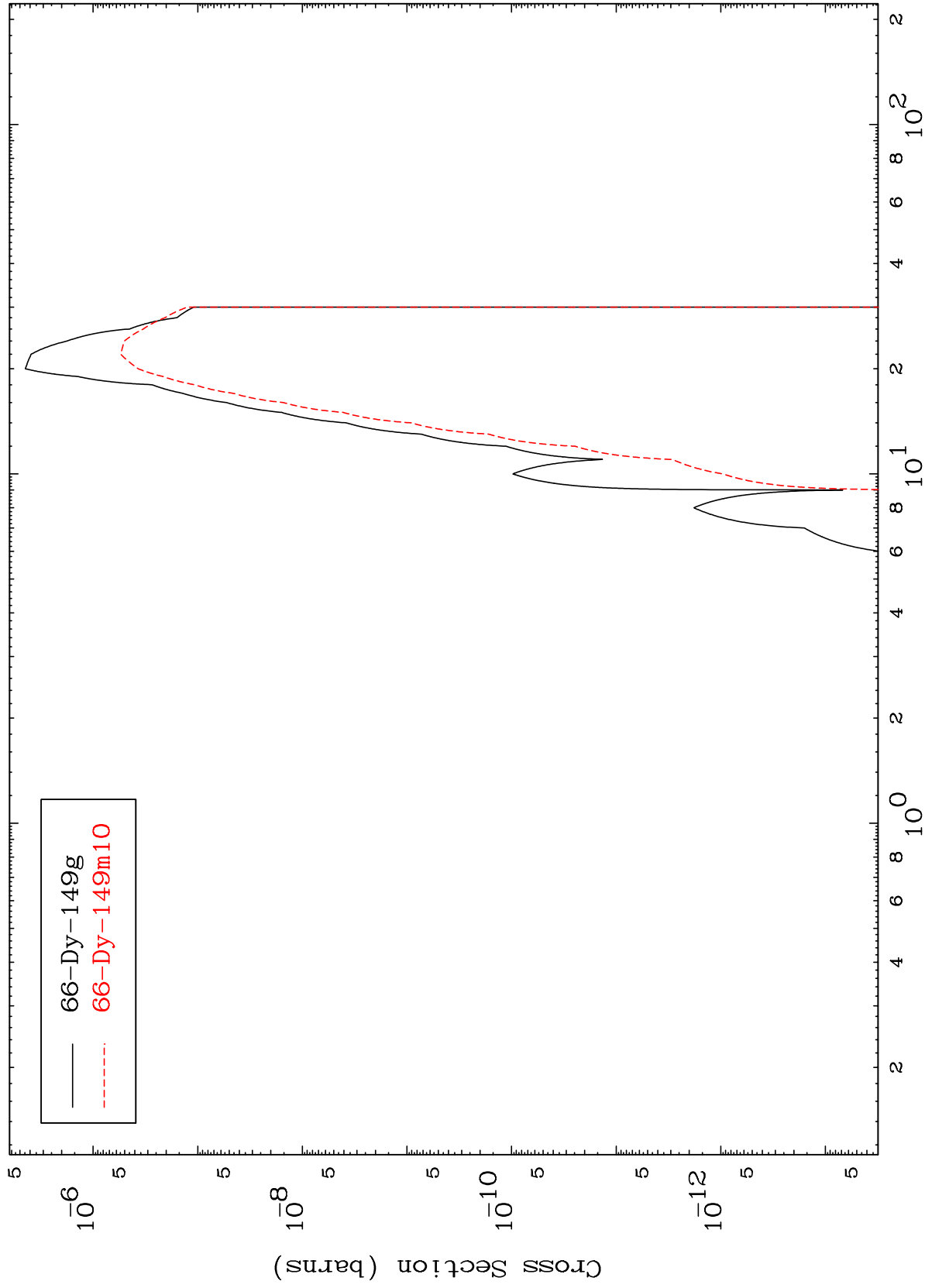


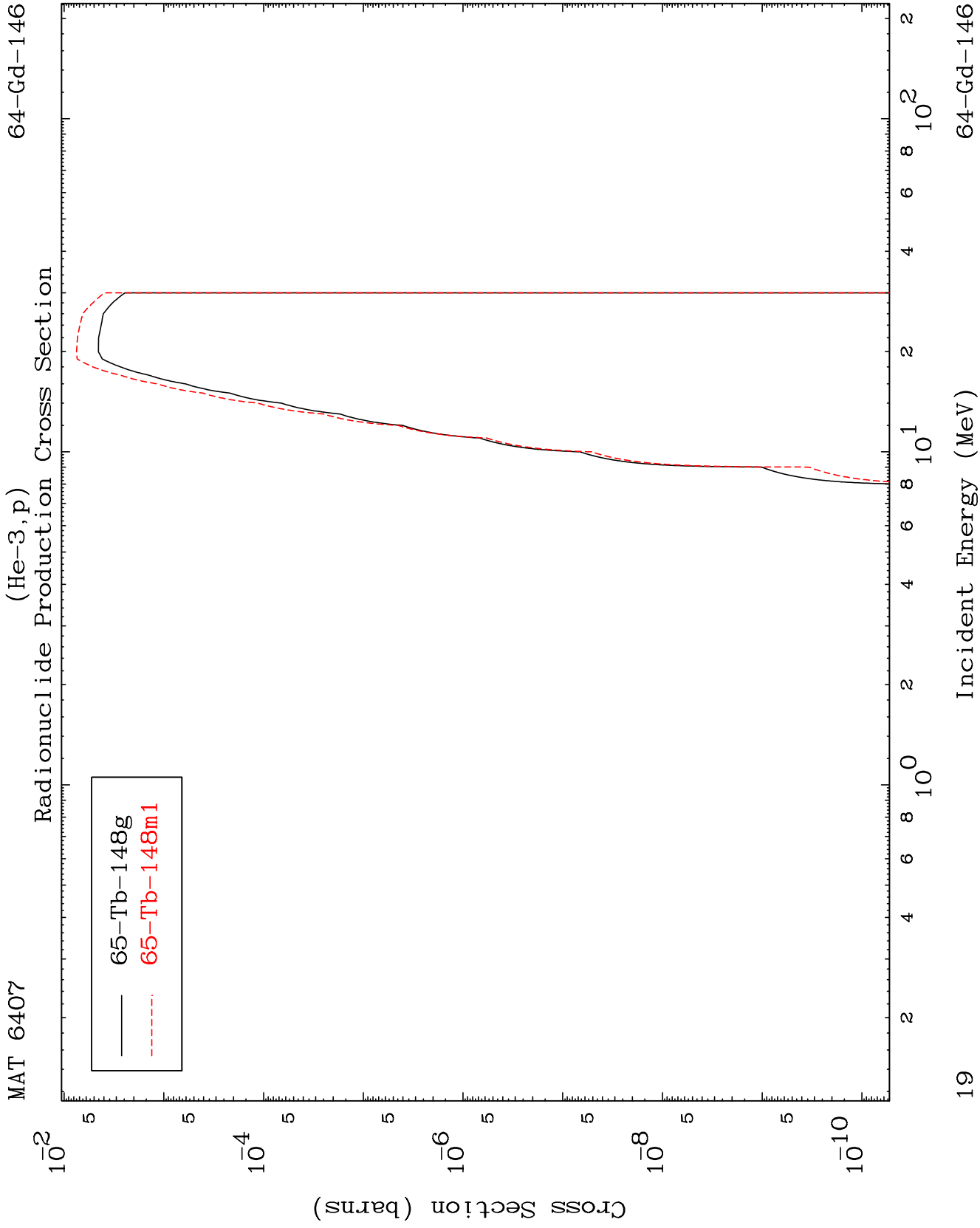
(He-3,n') He-3
Radionuclide Production Cross Section





Radionuclide Production Cross Section
(He-3, γ)



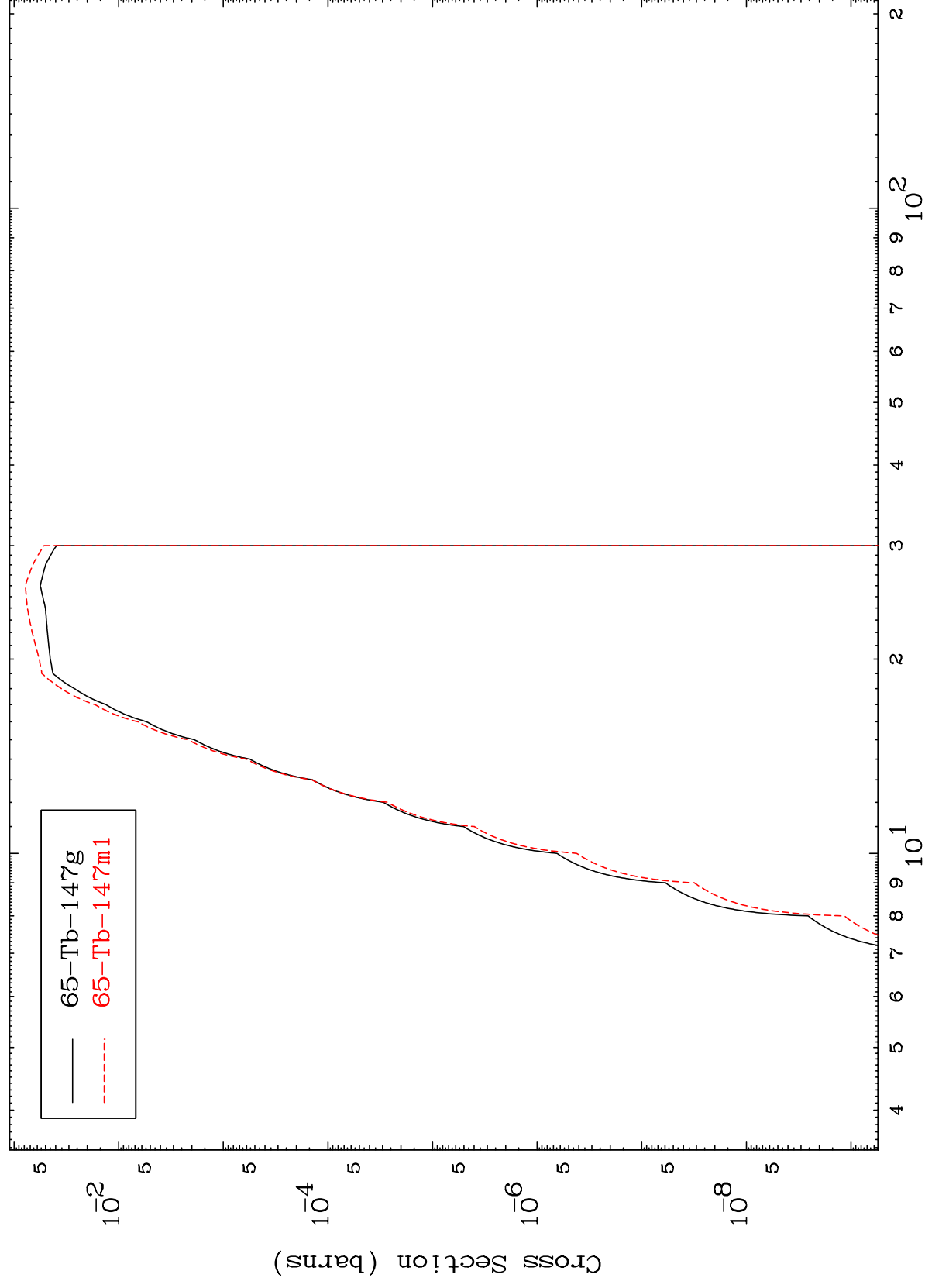


MAT 6407

 $(\text{He-3}, d)$

64-Gd-146

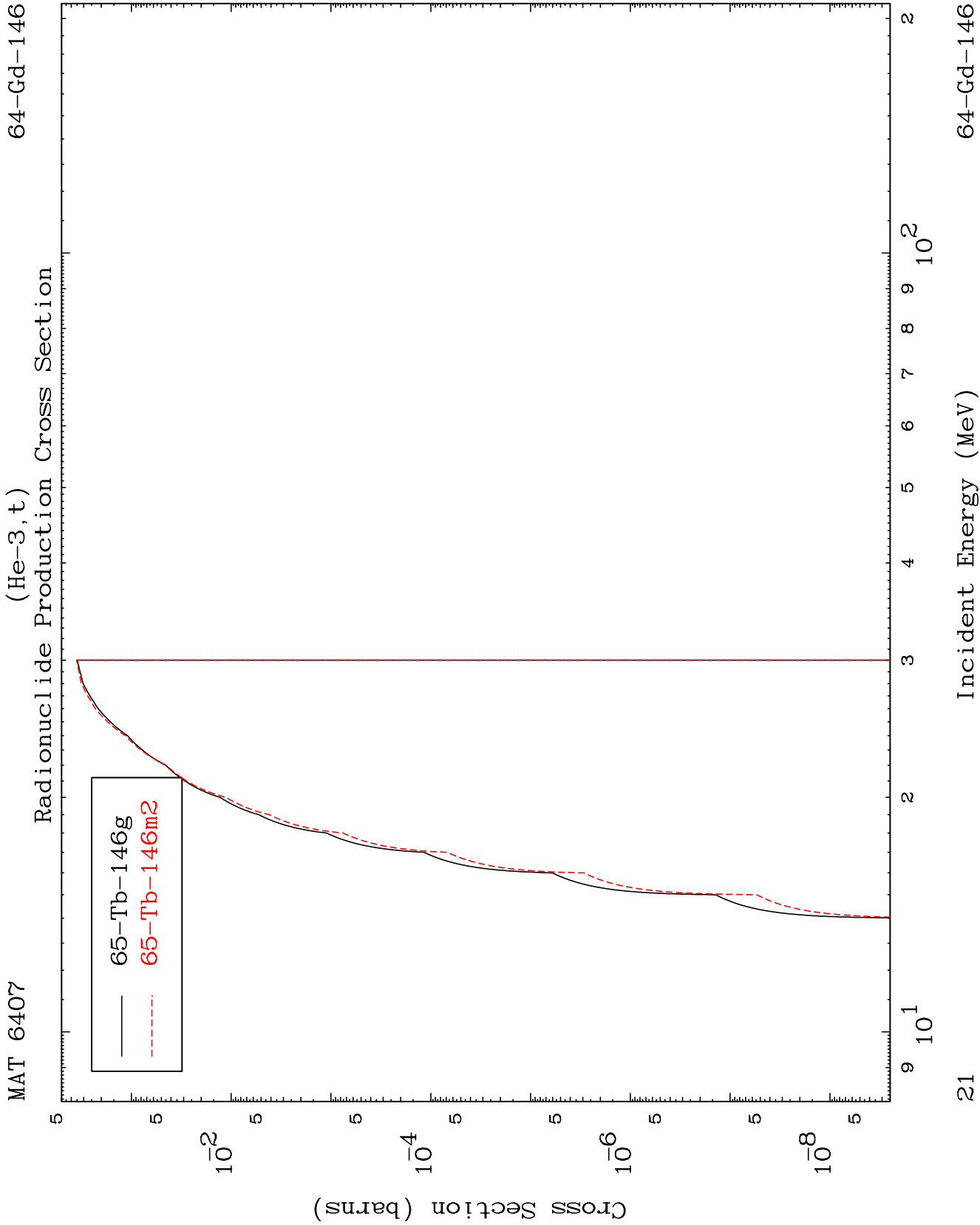
Radionuclide Production Cross Section

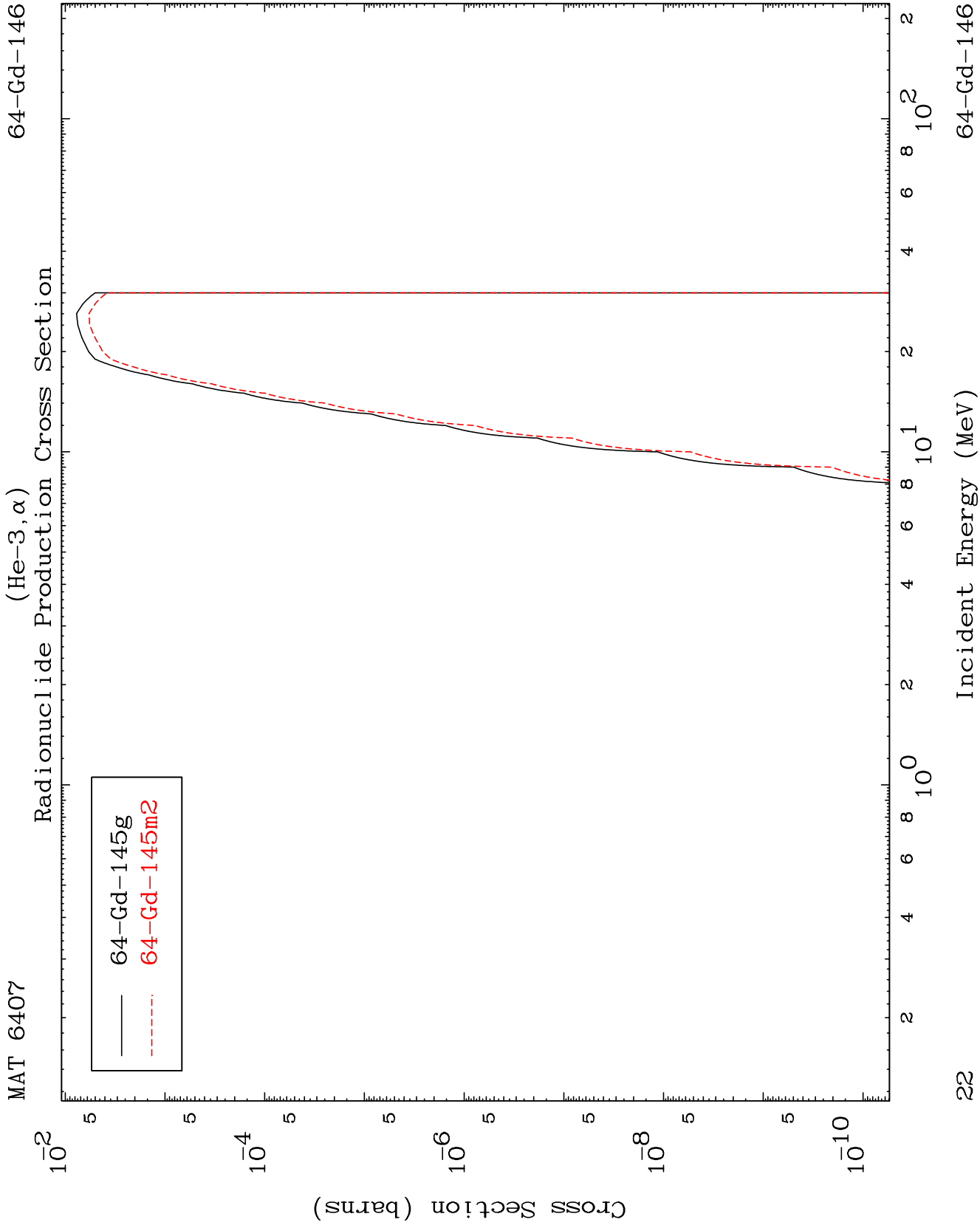


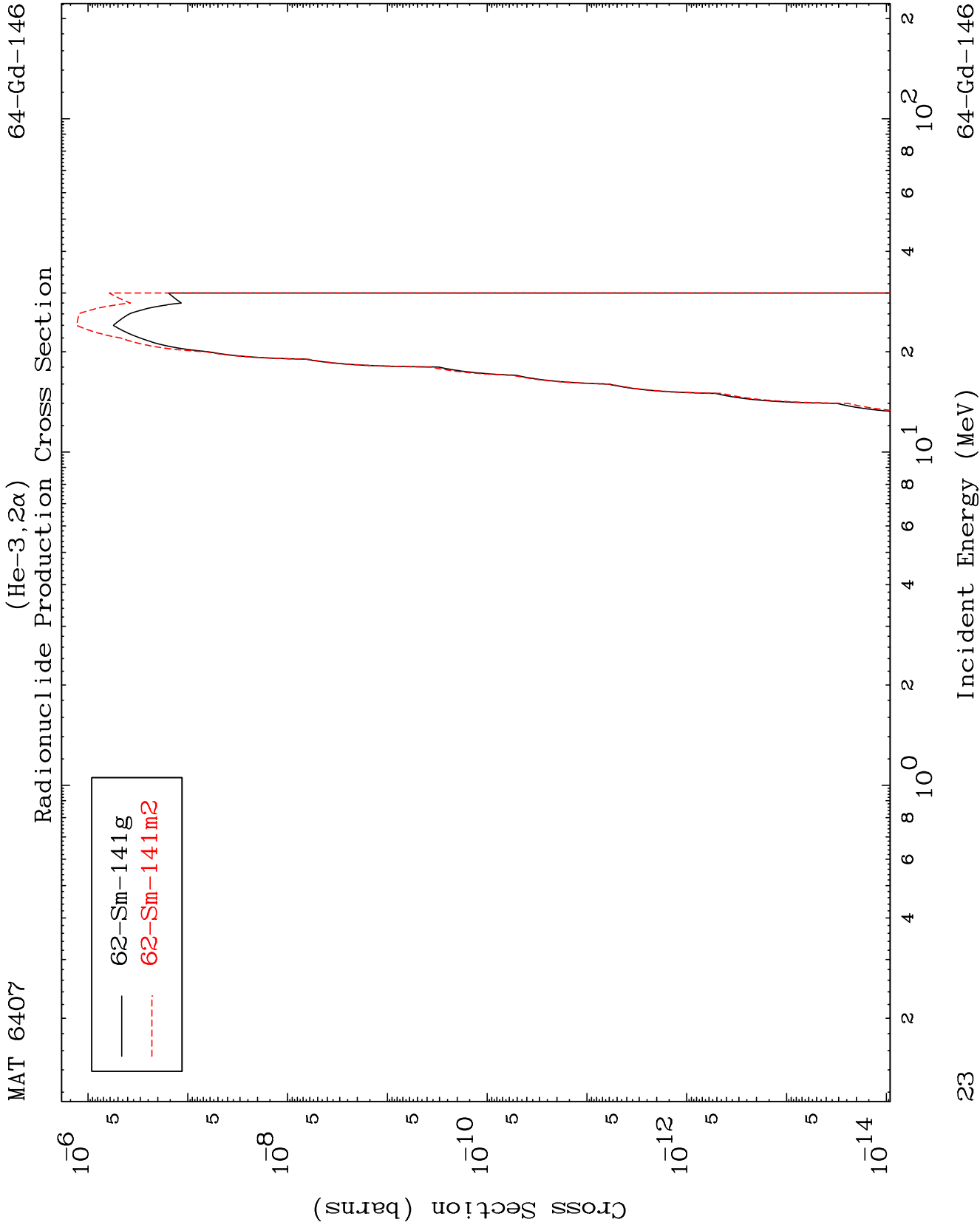
20

Incident Energy (MeV)

64-Gd-146







(He-3,p) t
Radionuclide Production Cross Section

