

Program EVALPLOT
(Version 2021-1)

by

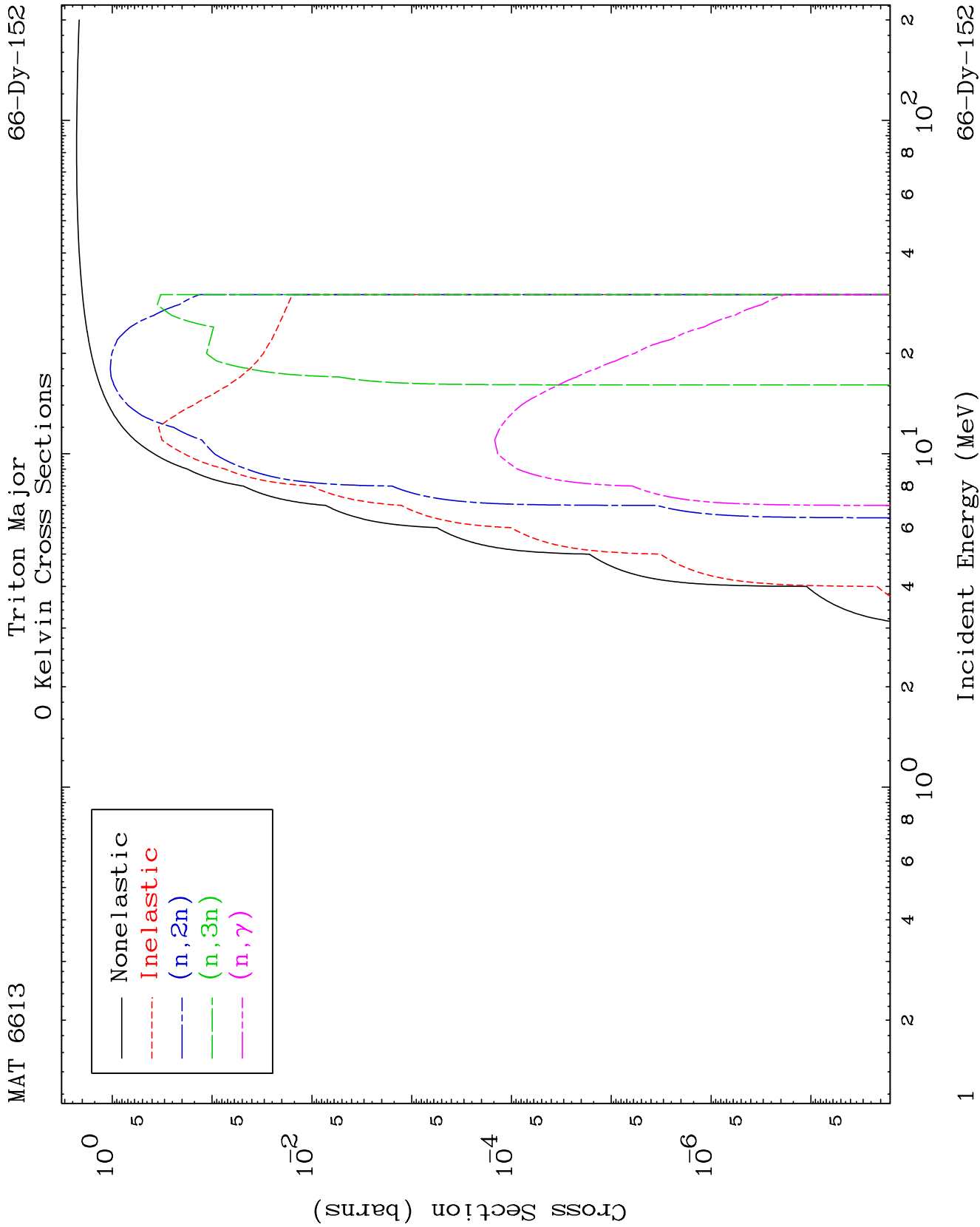
Dermott E. Cullen
(Present Contact Information)

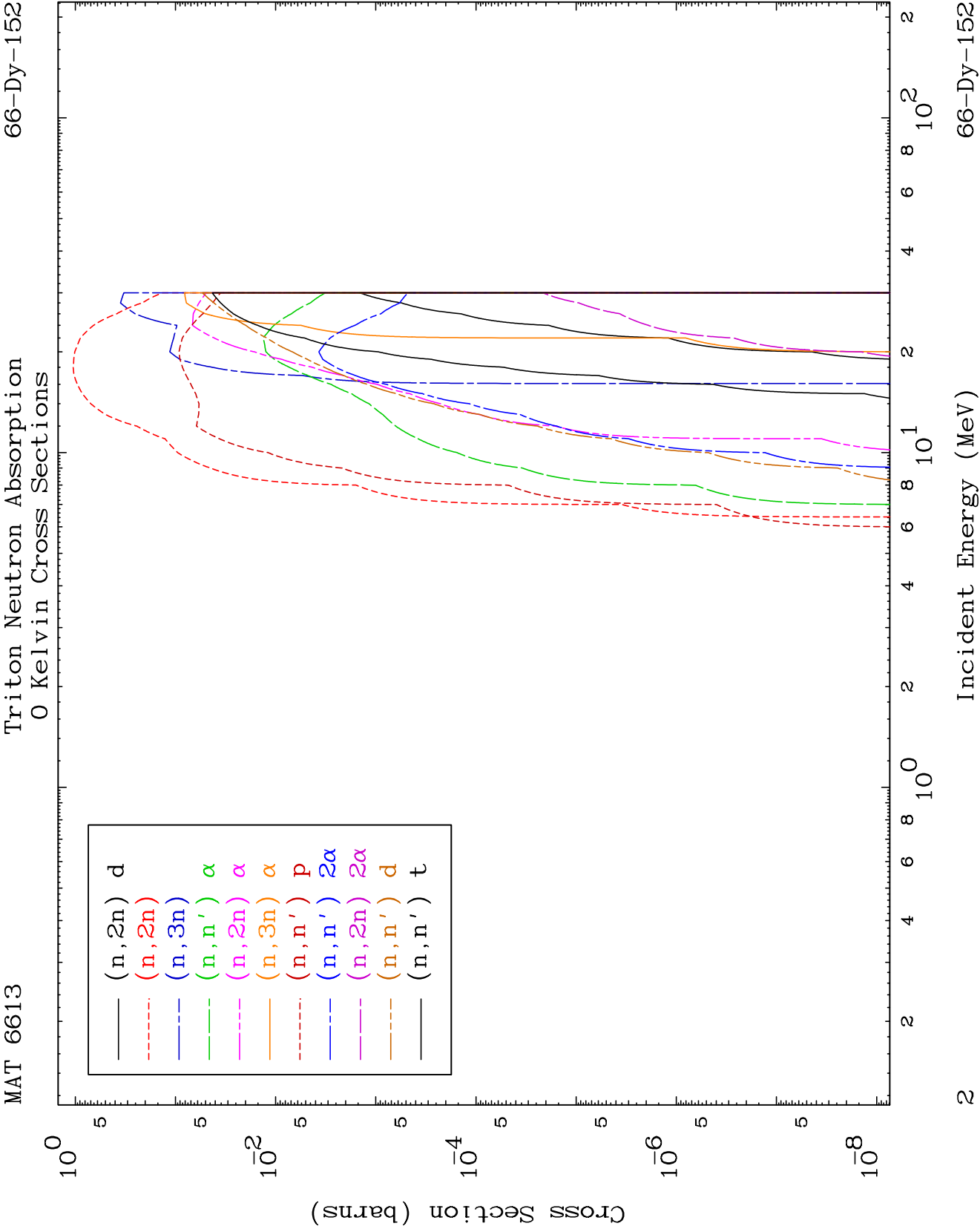
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

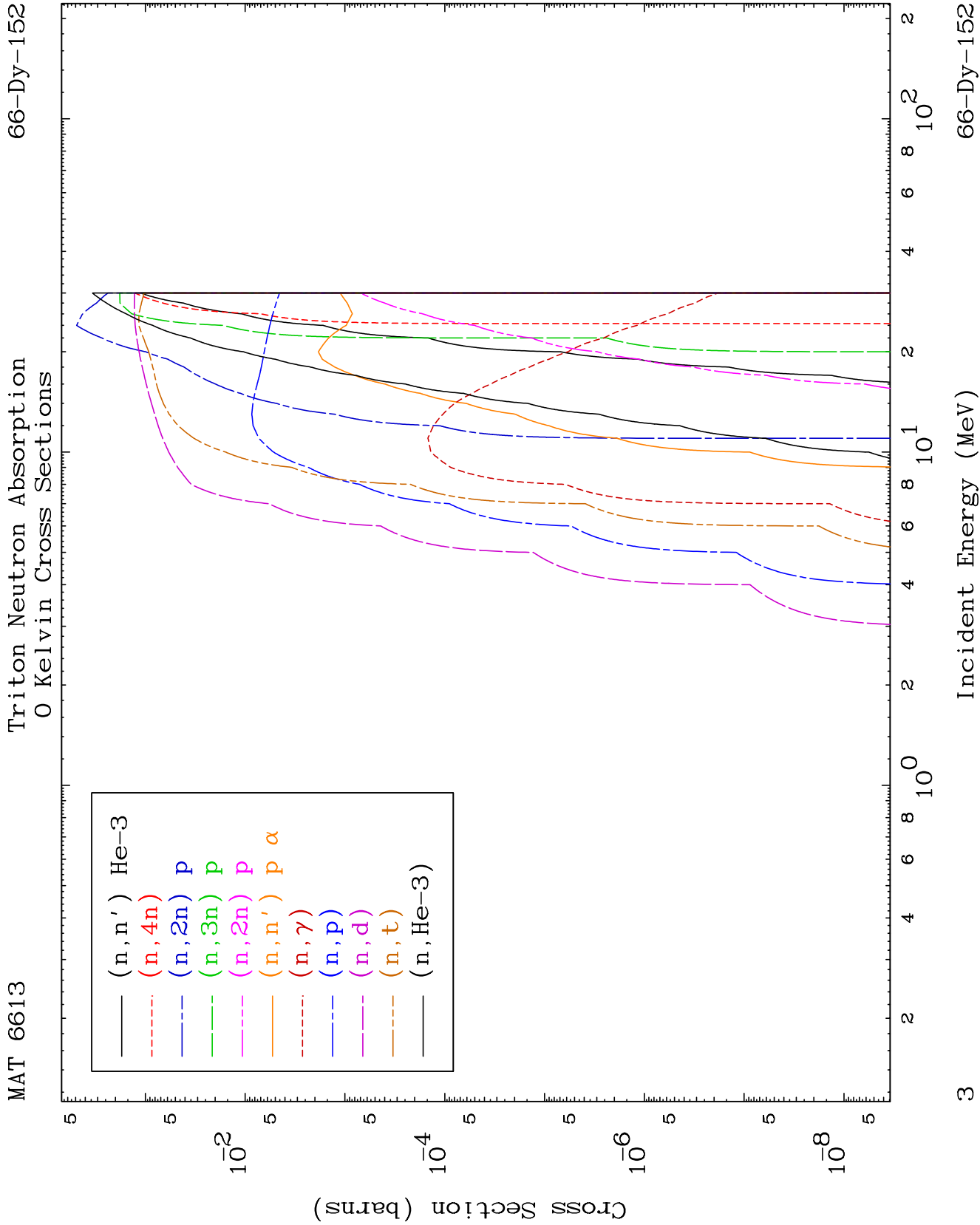
Tele: 925-443-1911

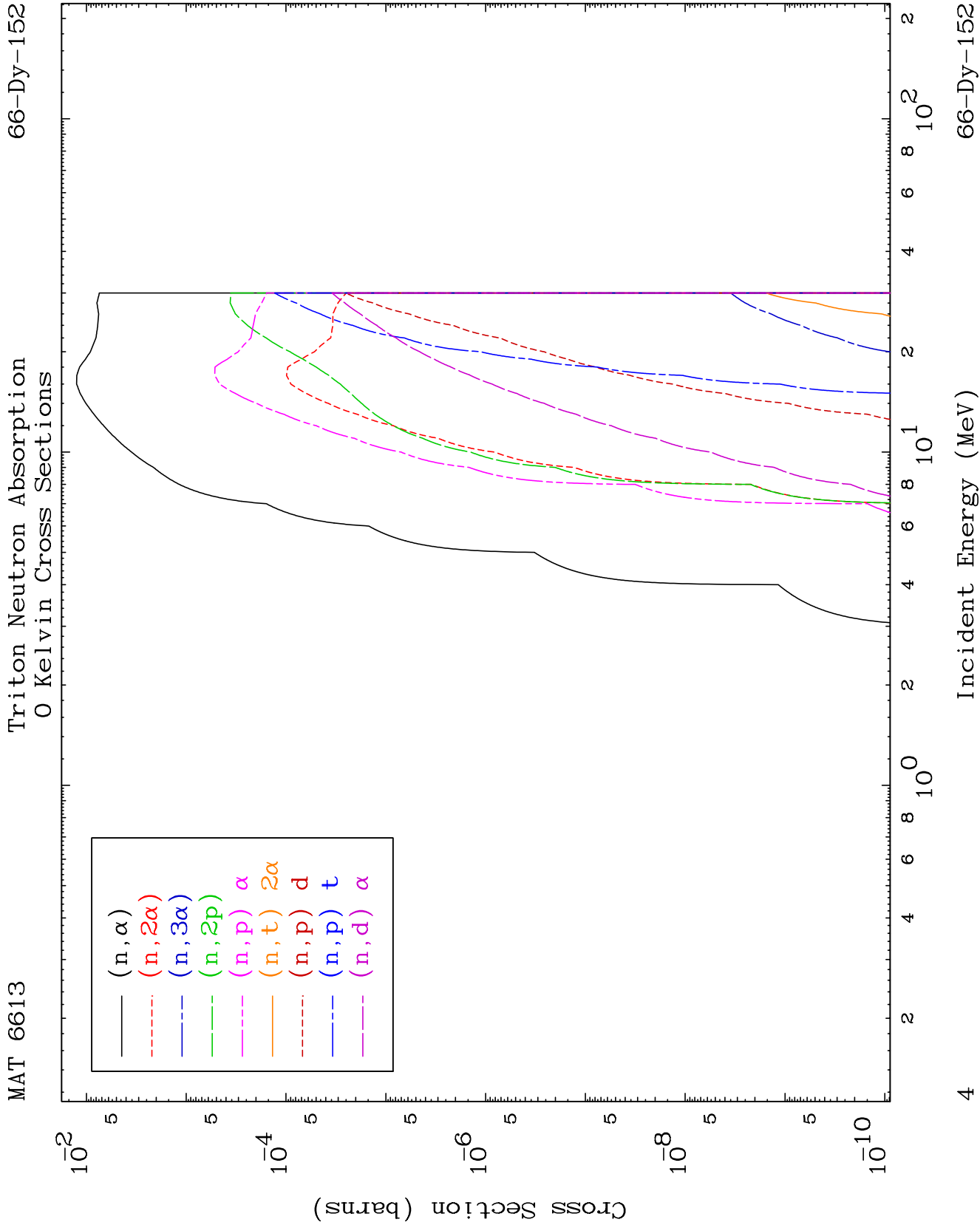
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

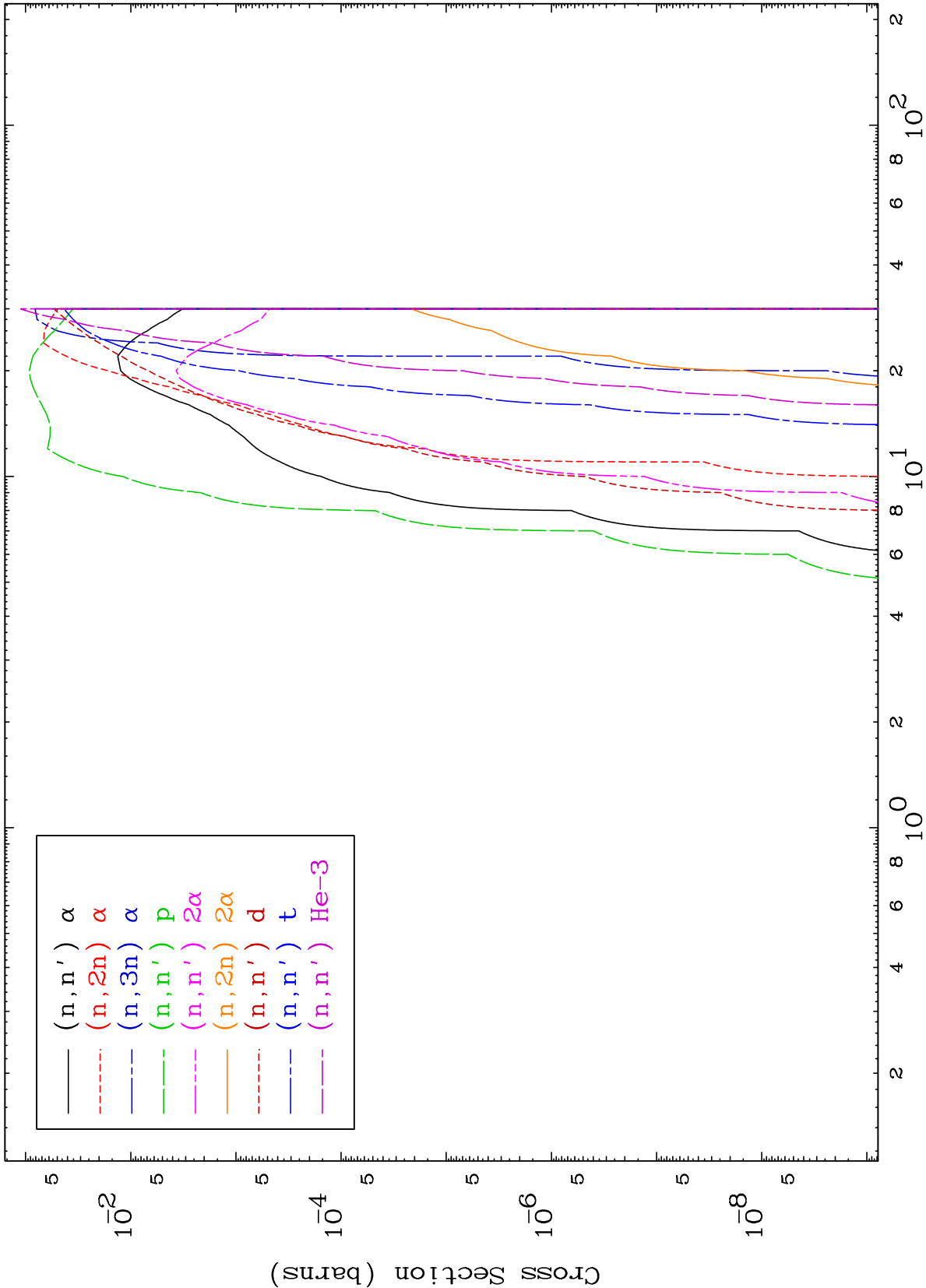
Press Mouse Button to Start

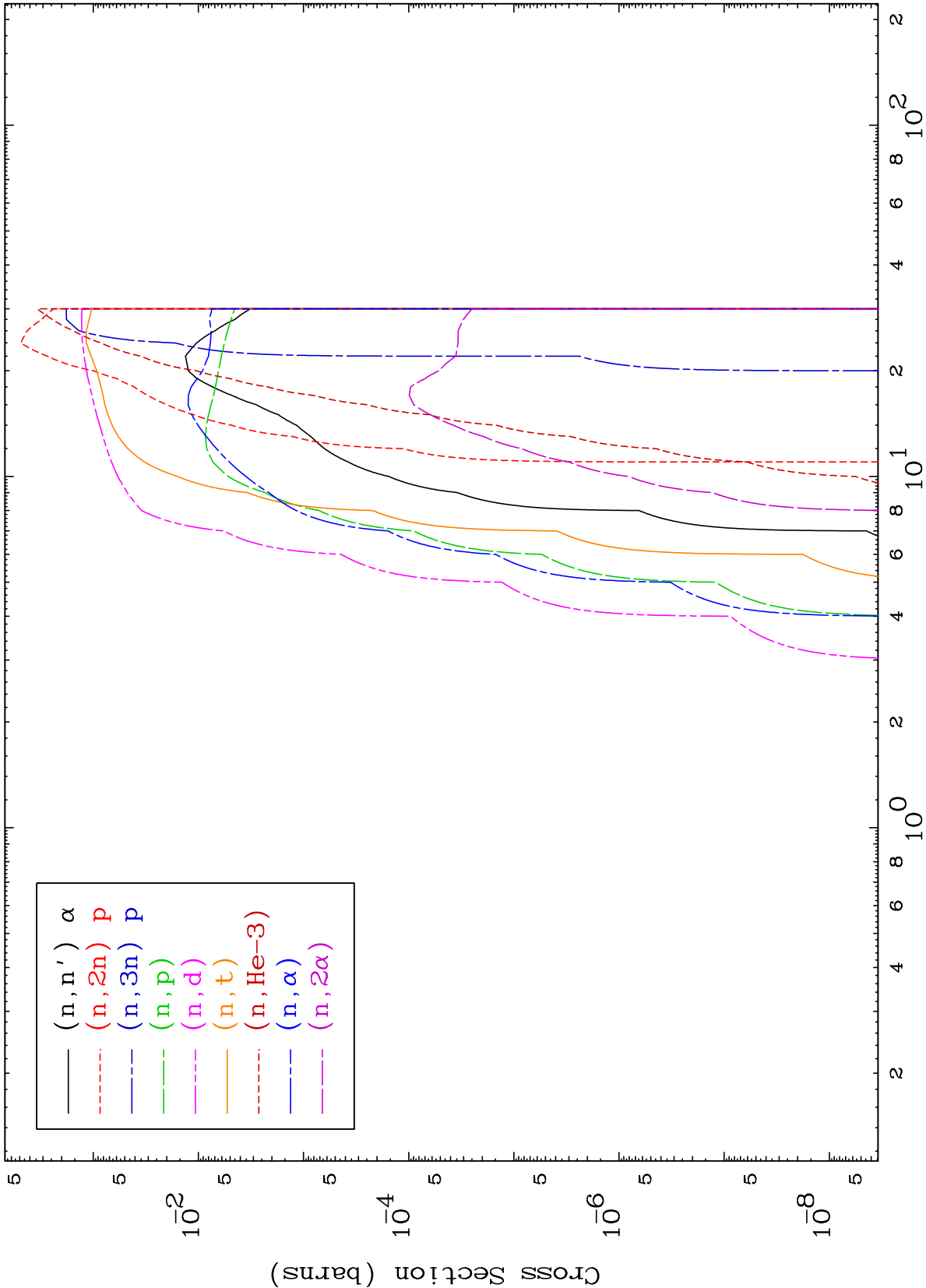


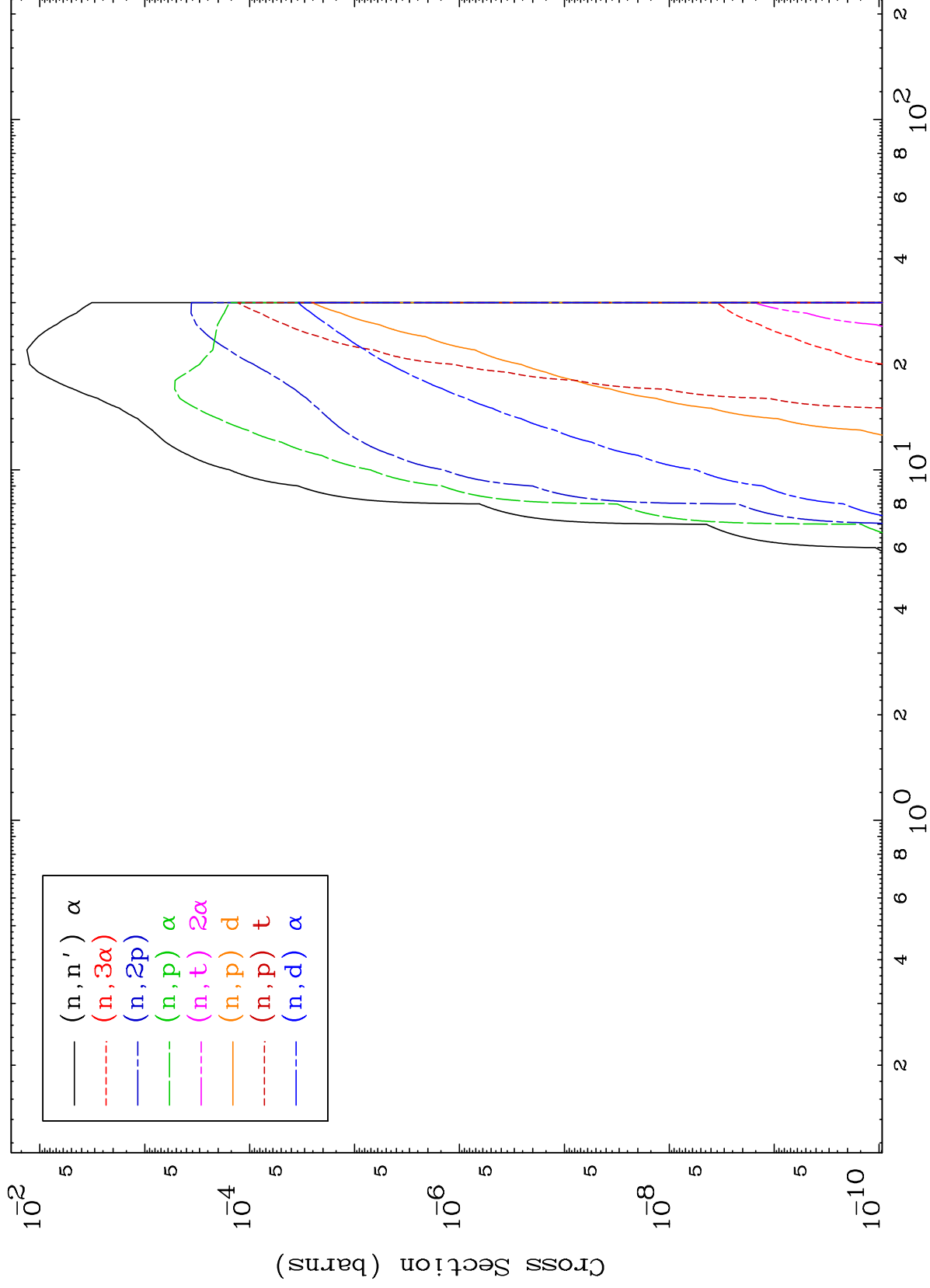


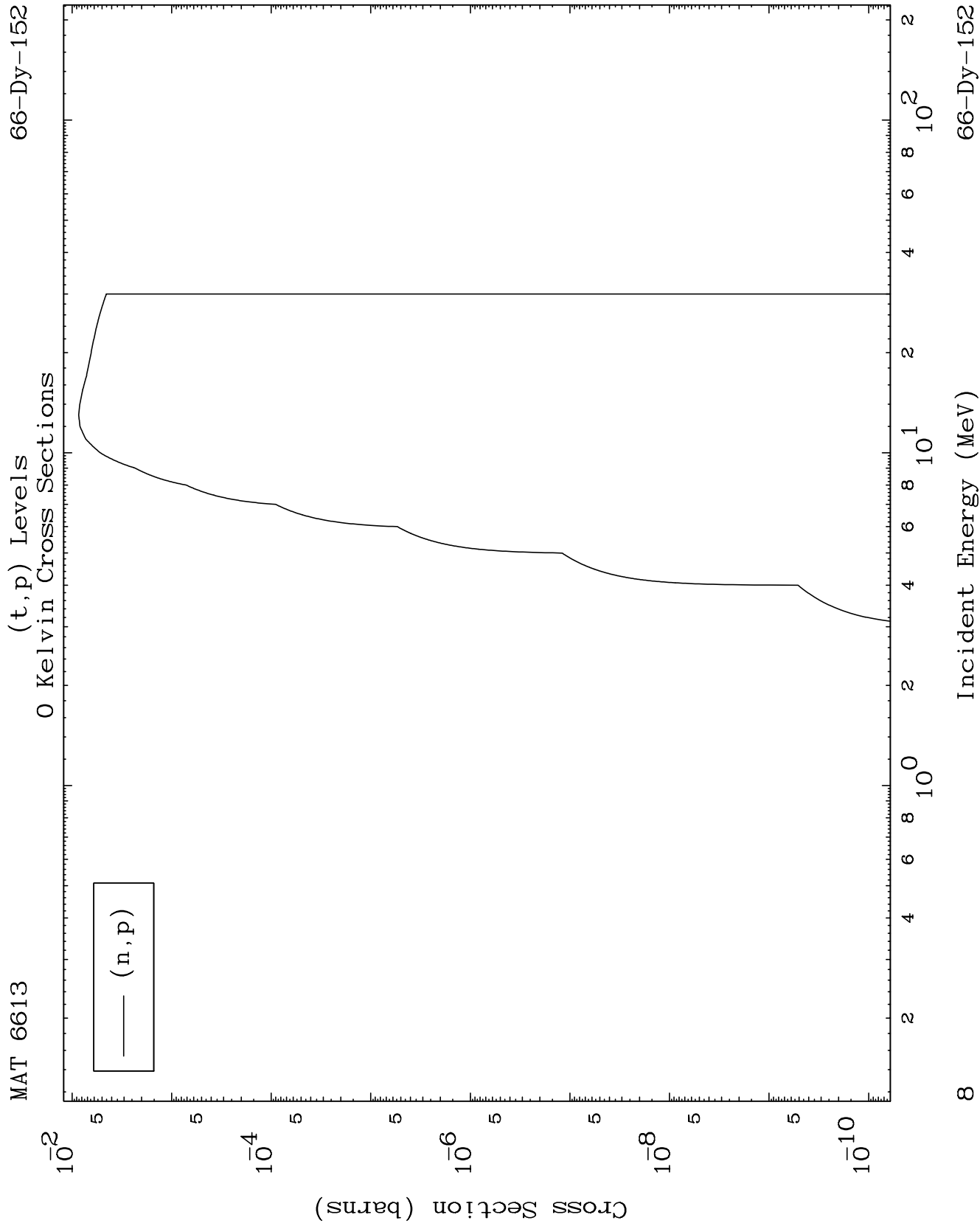








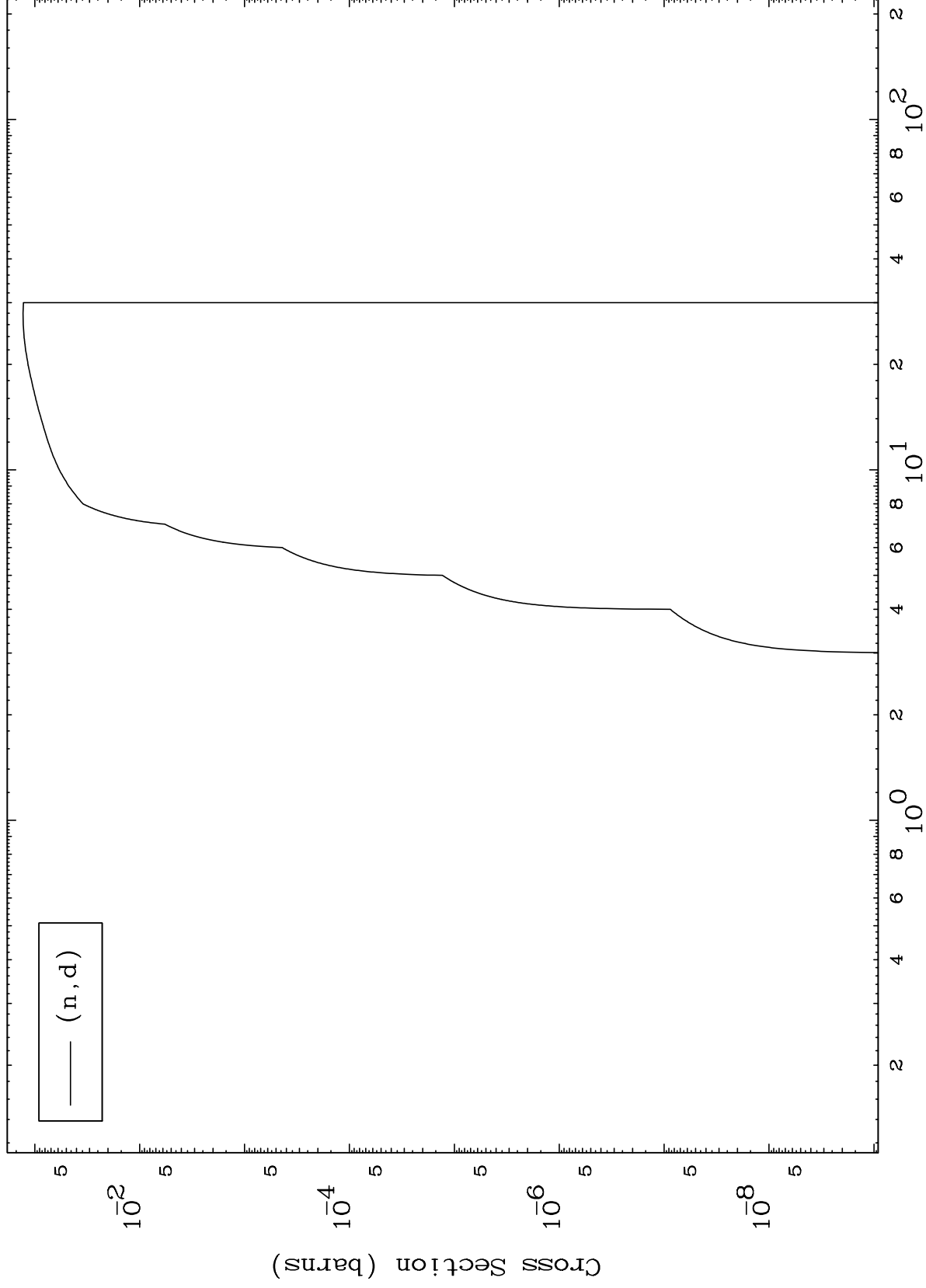




MAT 6613

66-Dy-152

(t,d) Levels
0 Kelvin Cross Sections

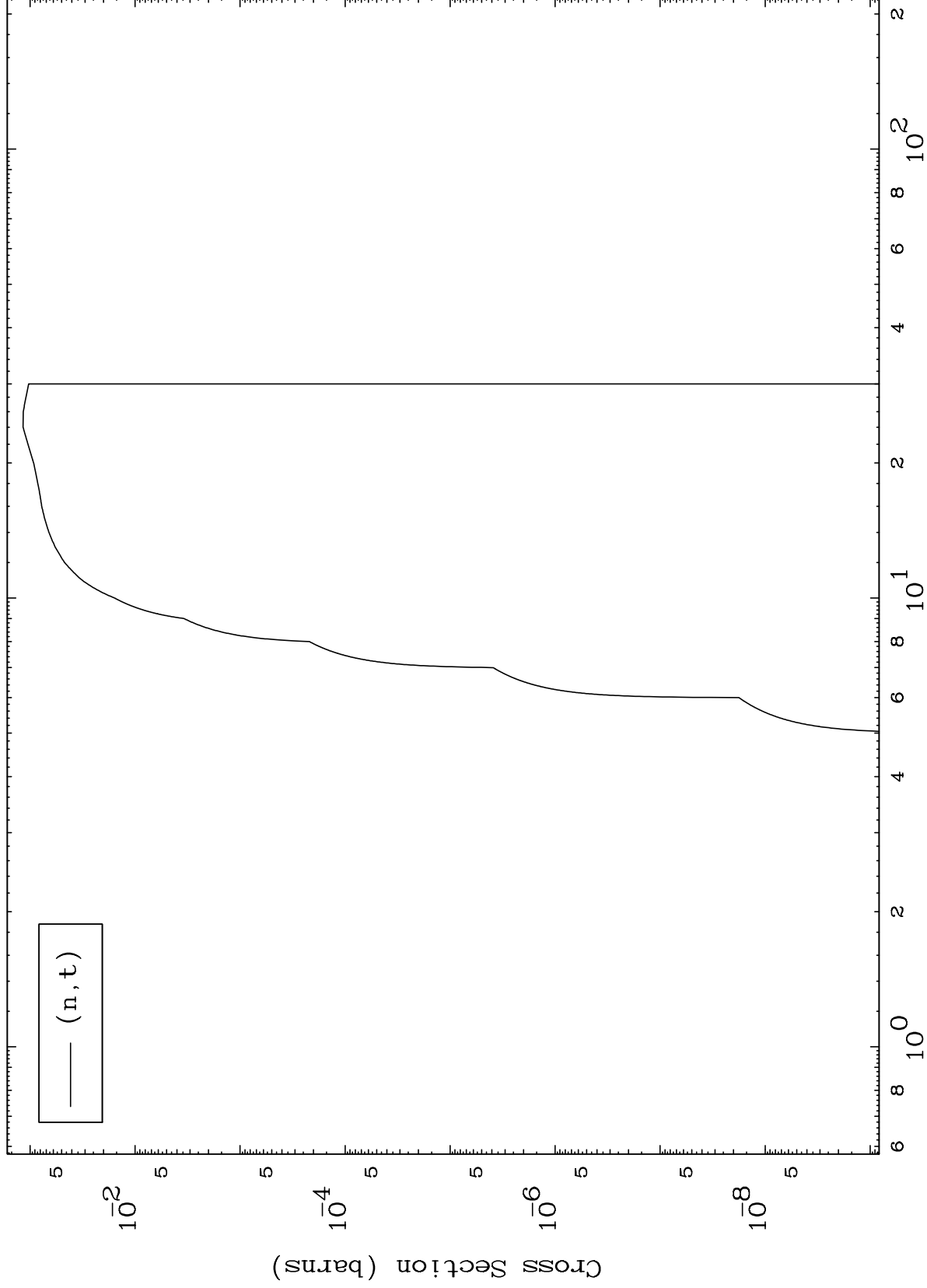


MAT 6613

(t,t) Levels

66-Dy-152

0 Kelvin Cross Sections

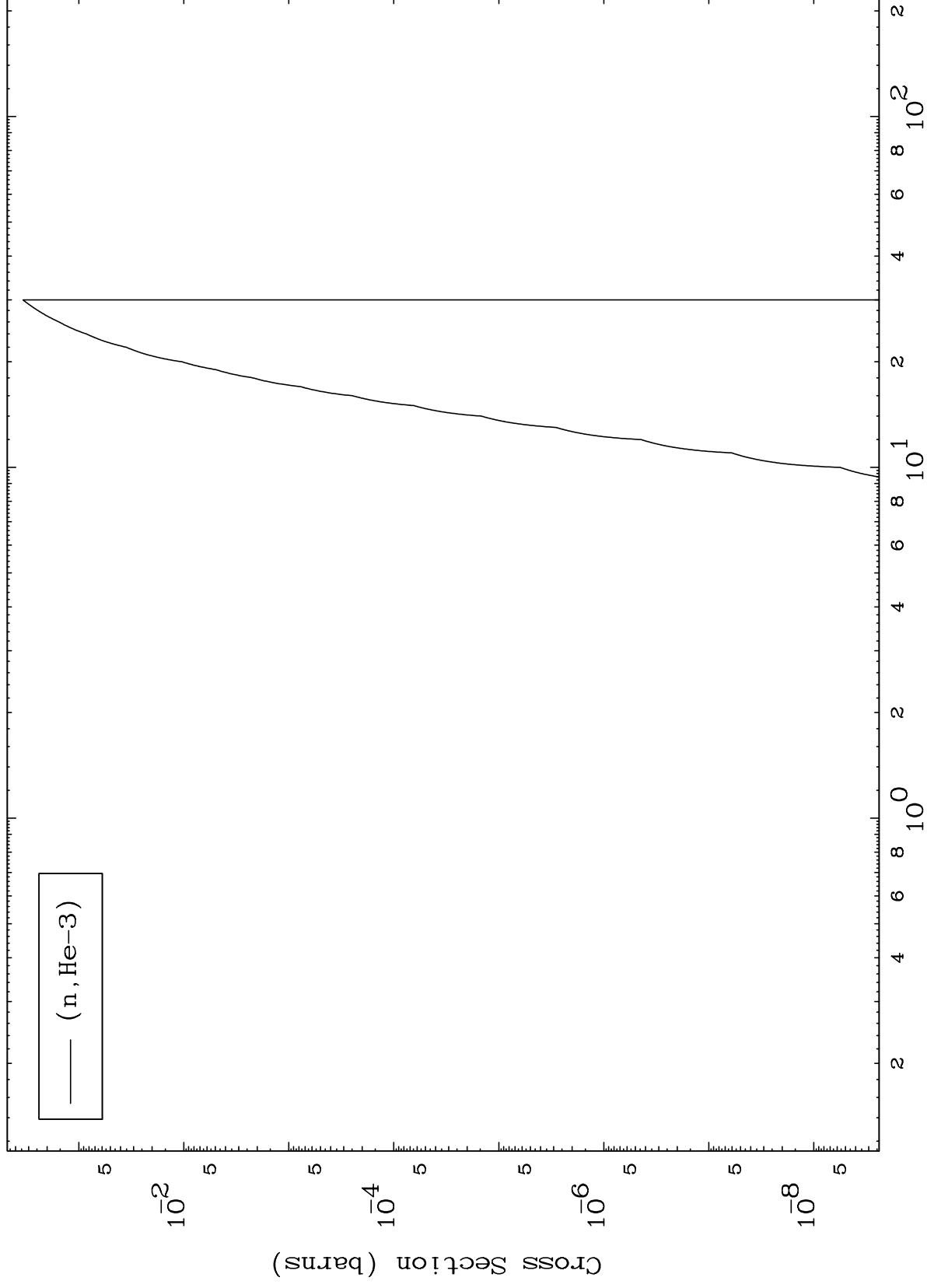


MAT 6613

(t,He3) Levels

66-Dy-152

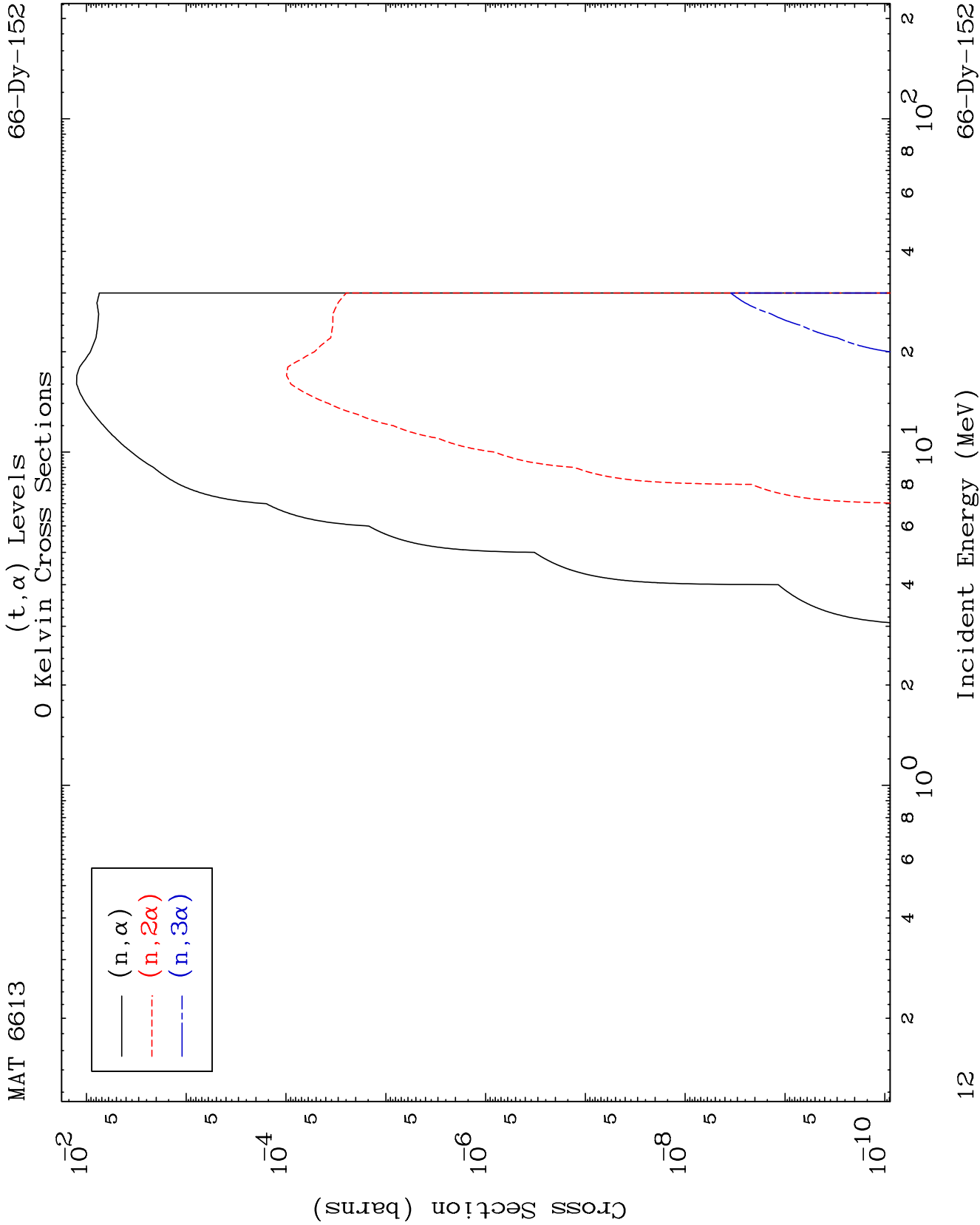
0 Kelvin Cross Sections



11

Incident Energy (MeV)

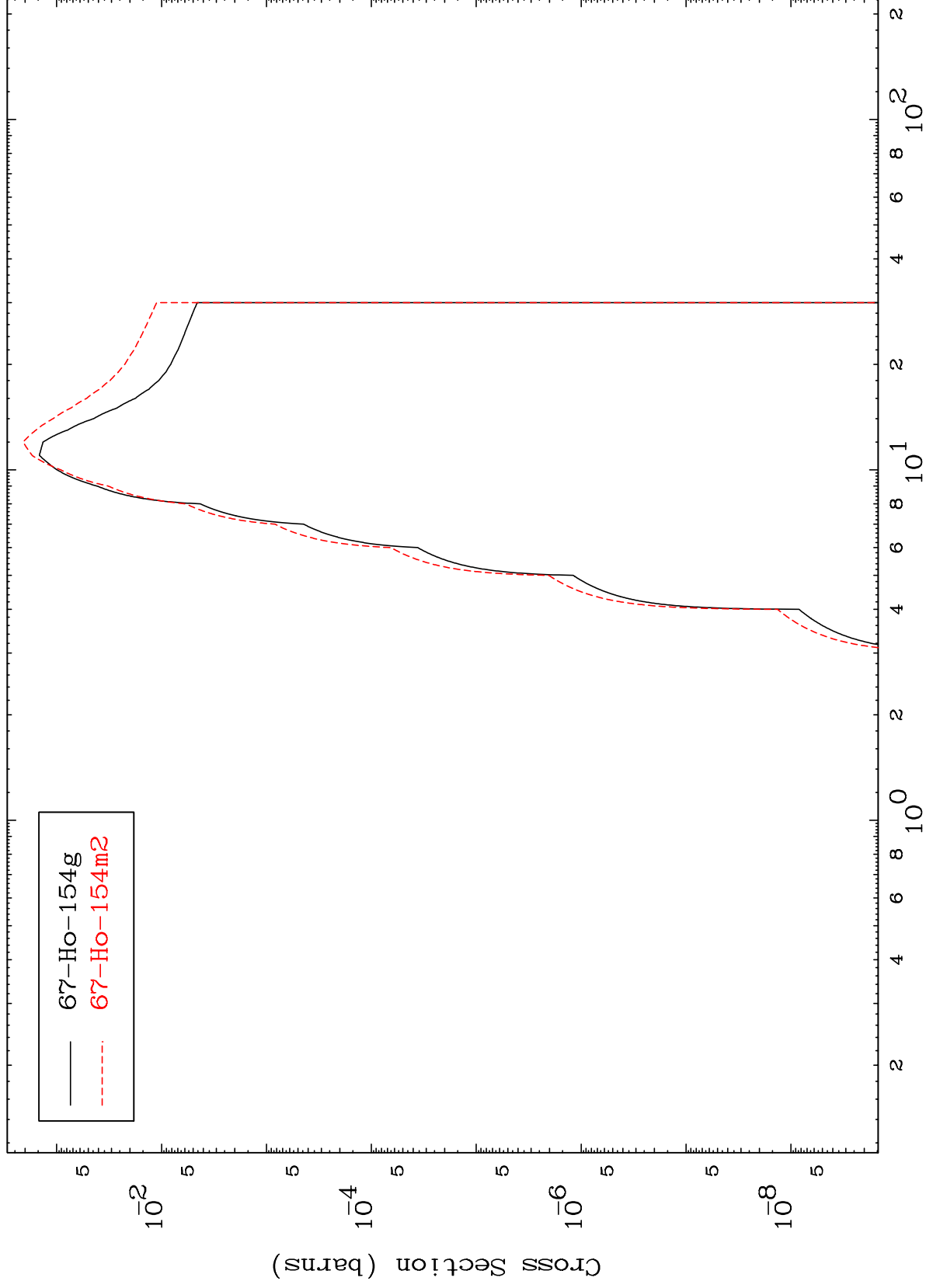
66-Dy-152



MAT 6613

Radionuclide Production Cross Section

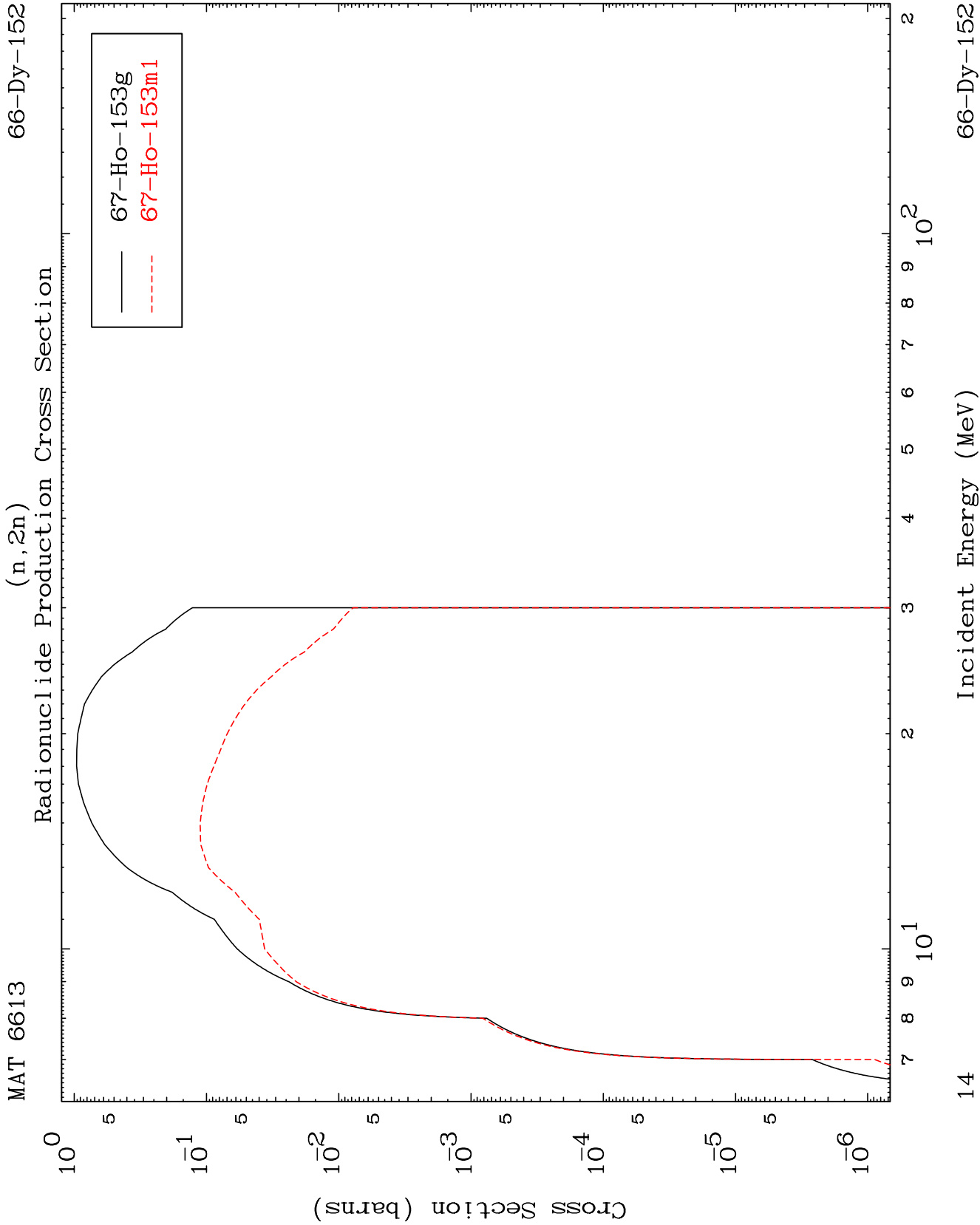
66-Dy-152



13

Incident Energy (MeV)

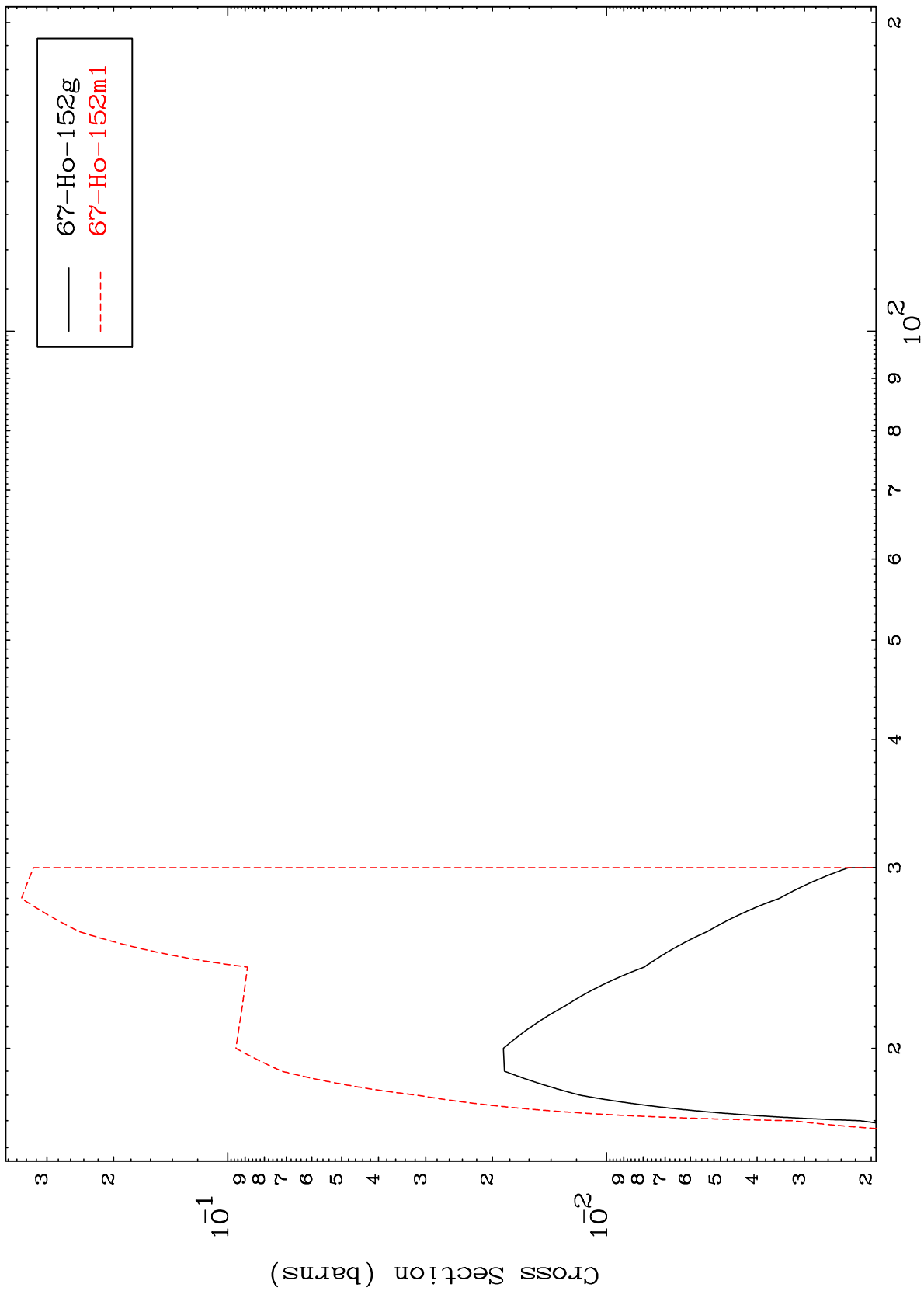
66-Dy-152



MAT 6613

66-Dy-152

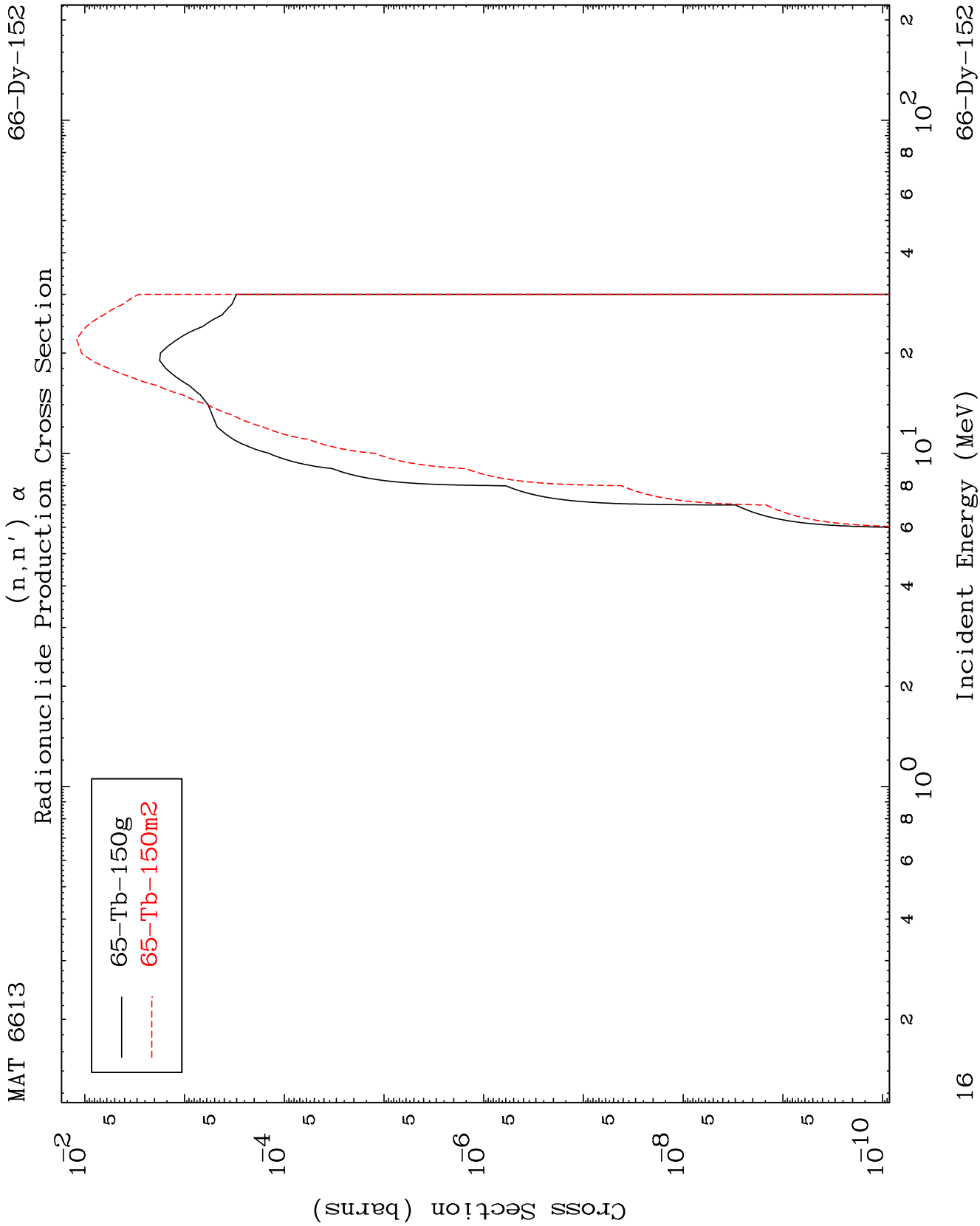
(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

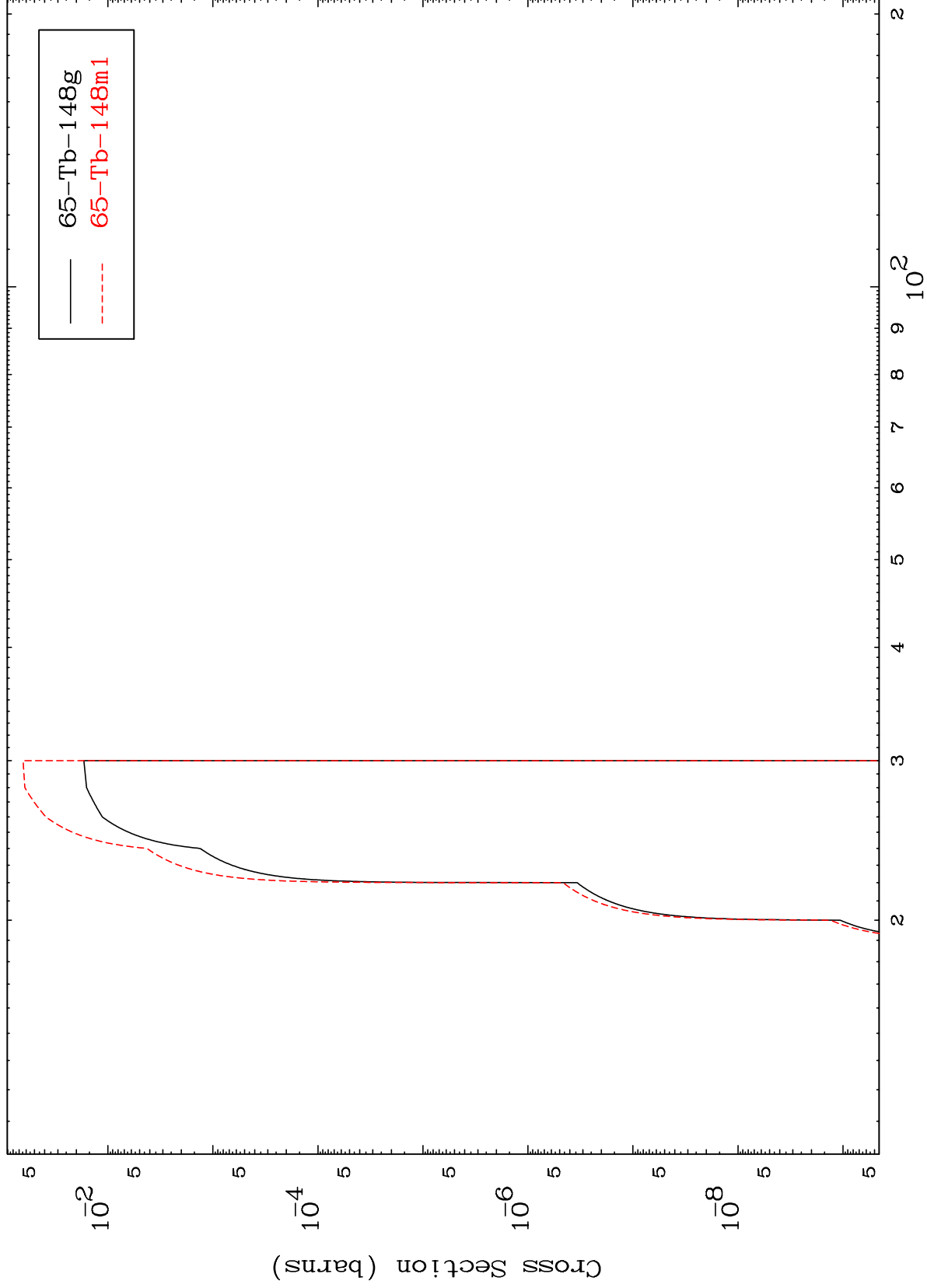
66-Dy-152



MAT 6613

66-Dy-152

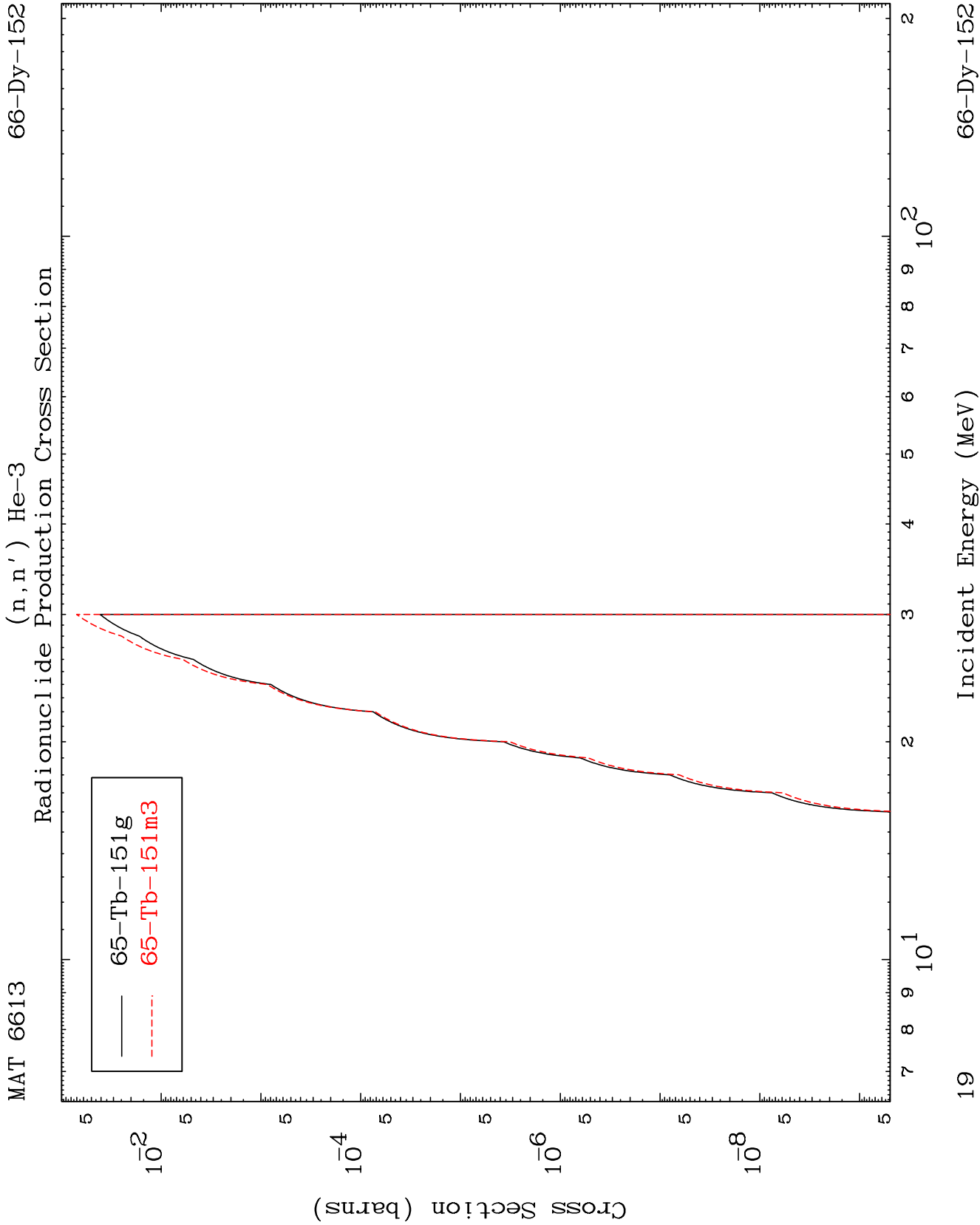
$(n,3n) \alpha$
Radionuclide Production Cross Section

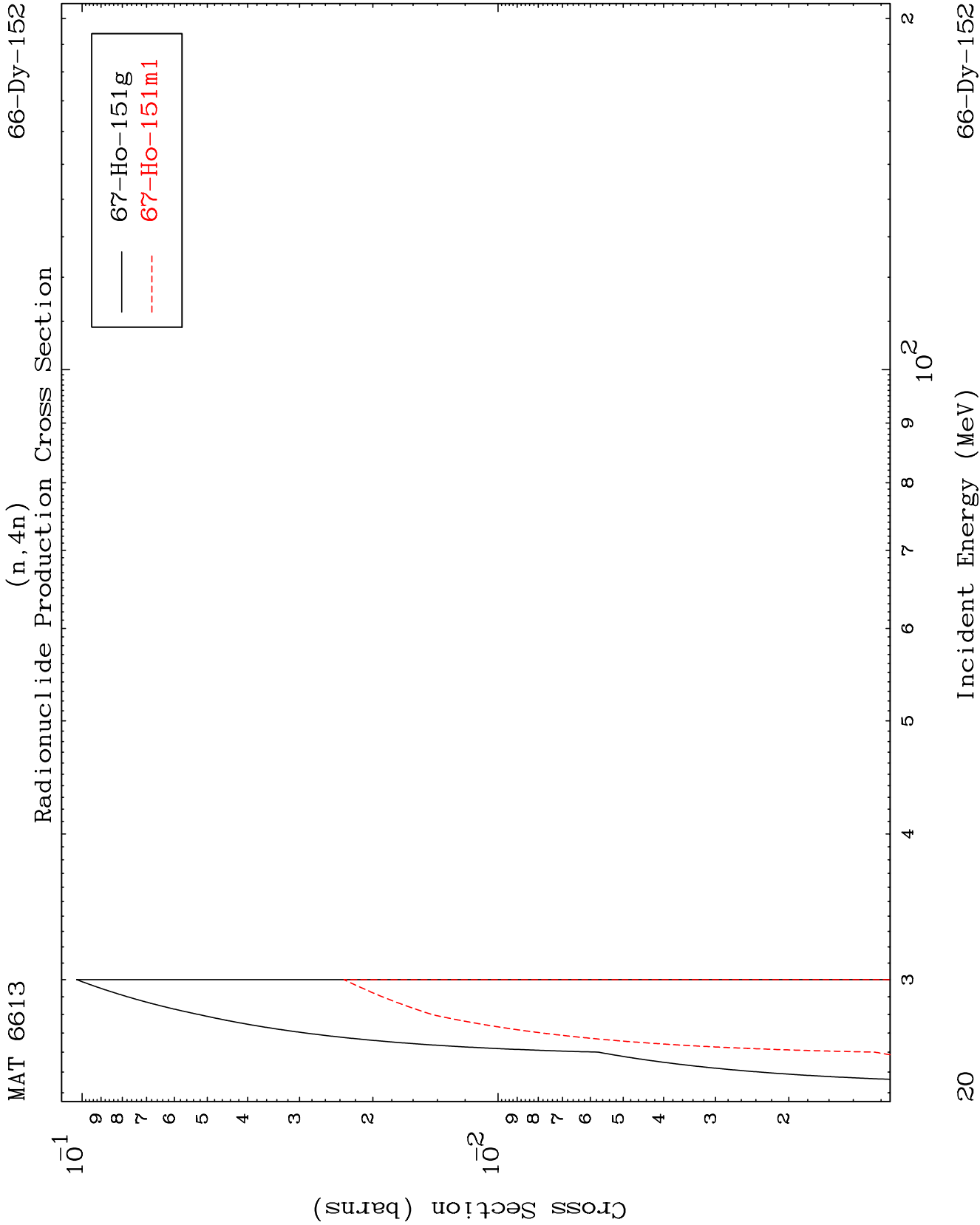


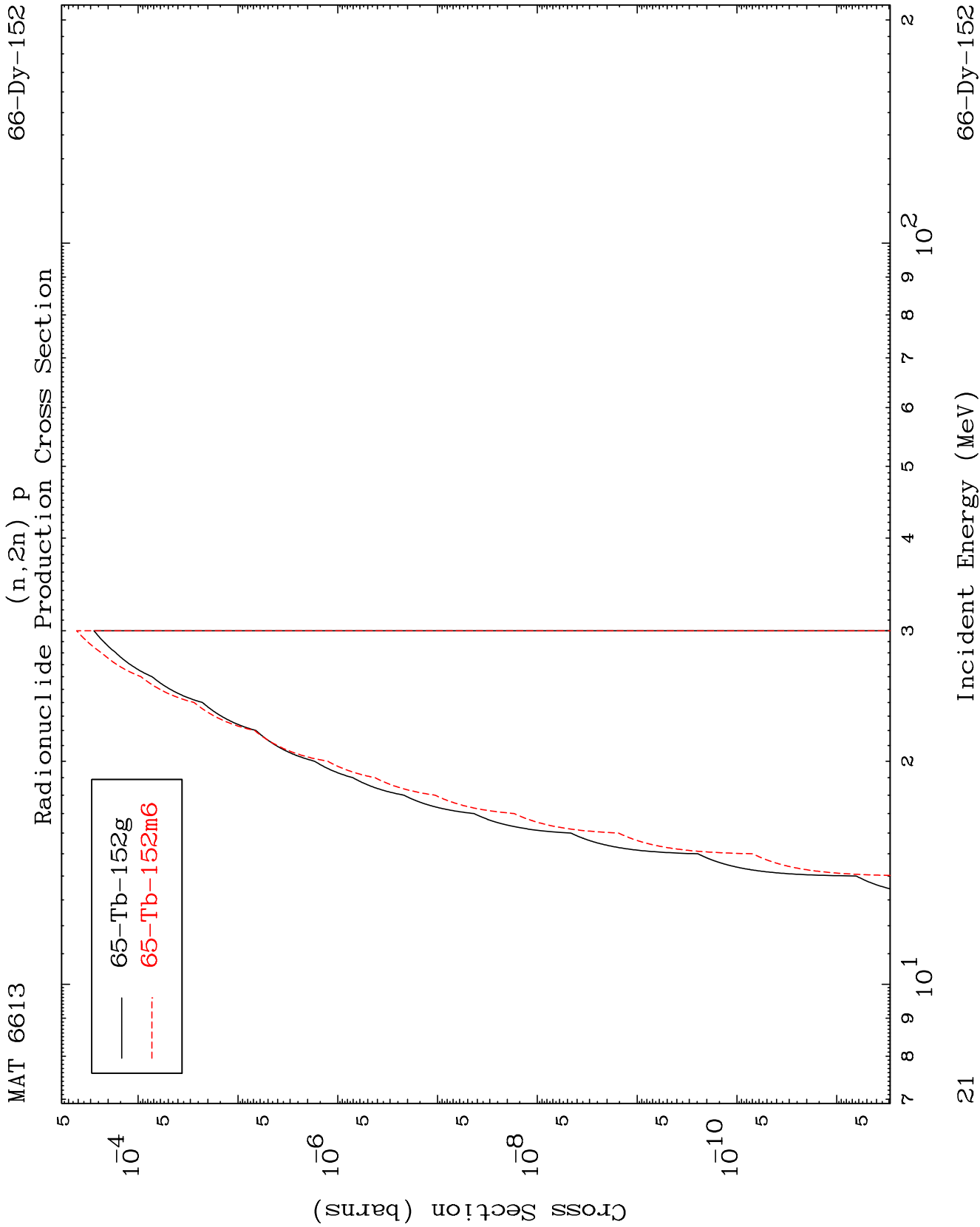
18

Incident Energy (MeV)

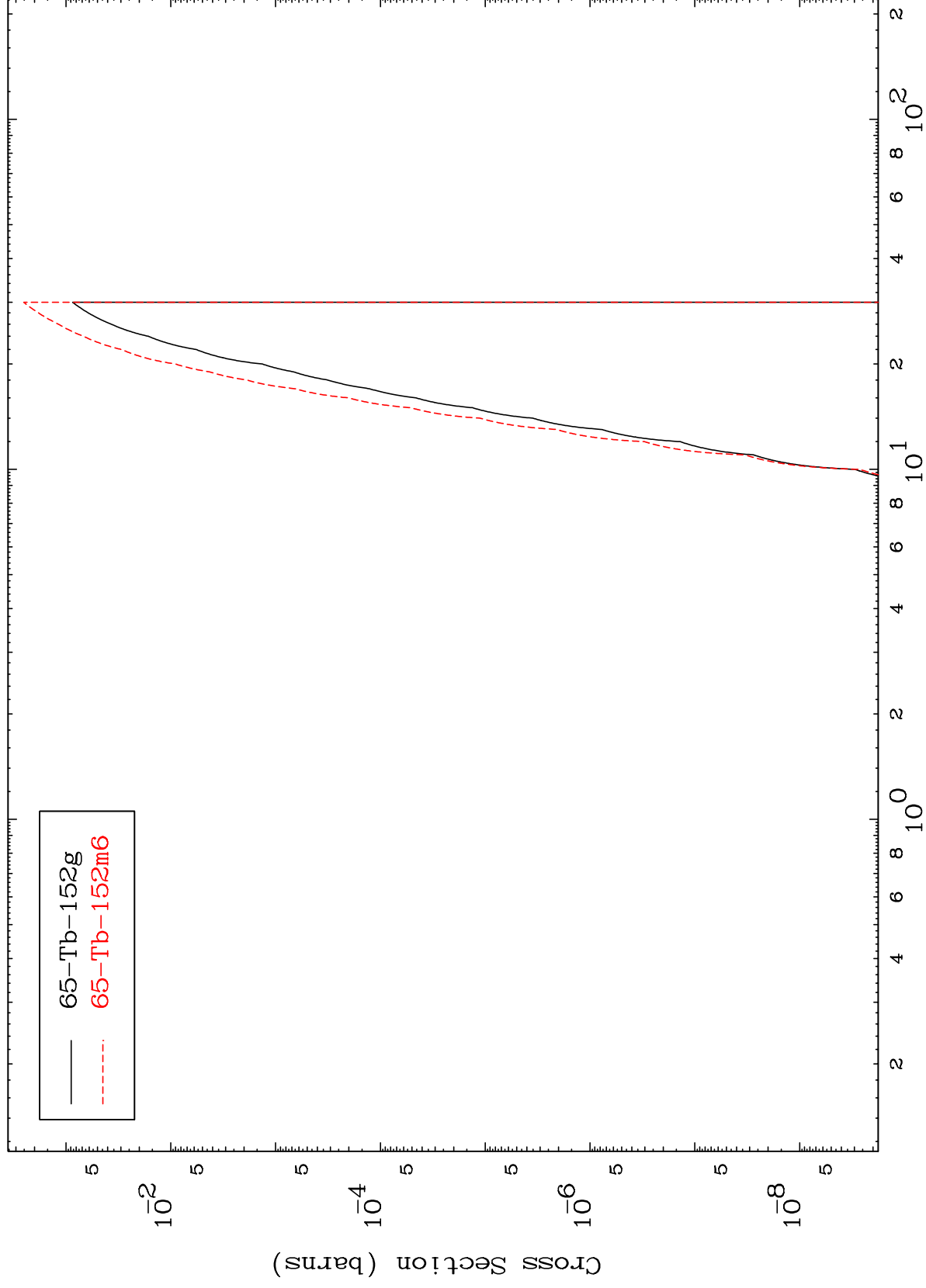
66-Dy-152

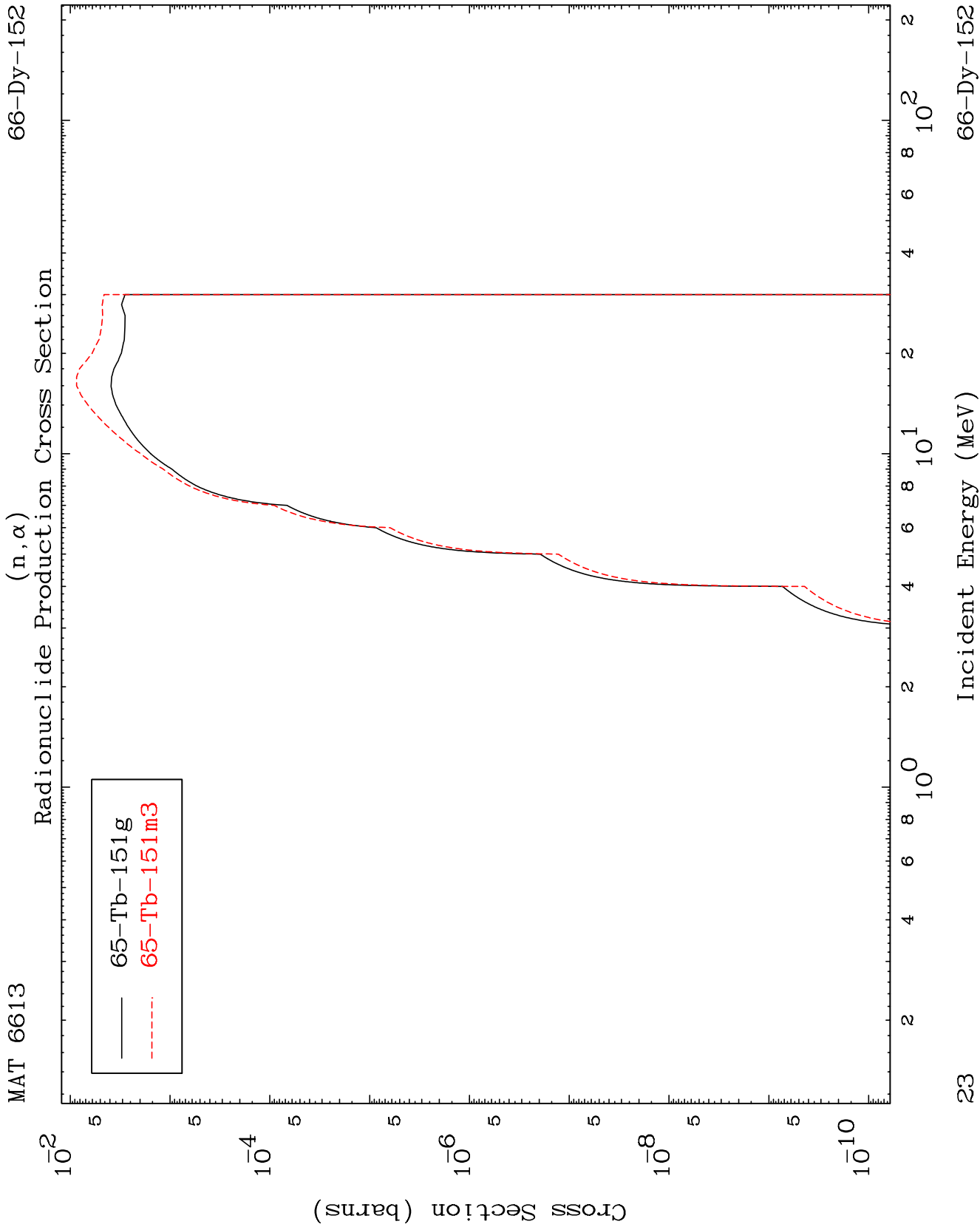






Radionuclide Production Cross Section
(n,He-3)



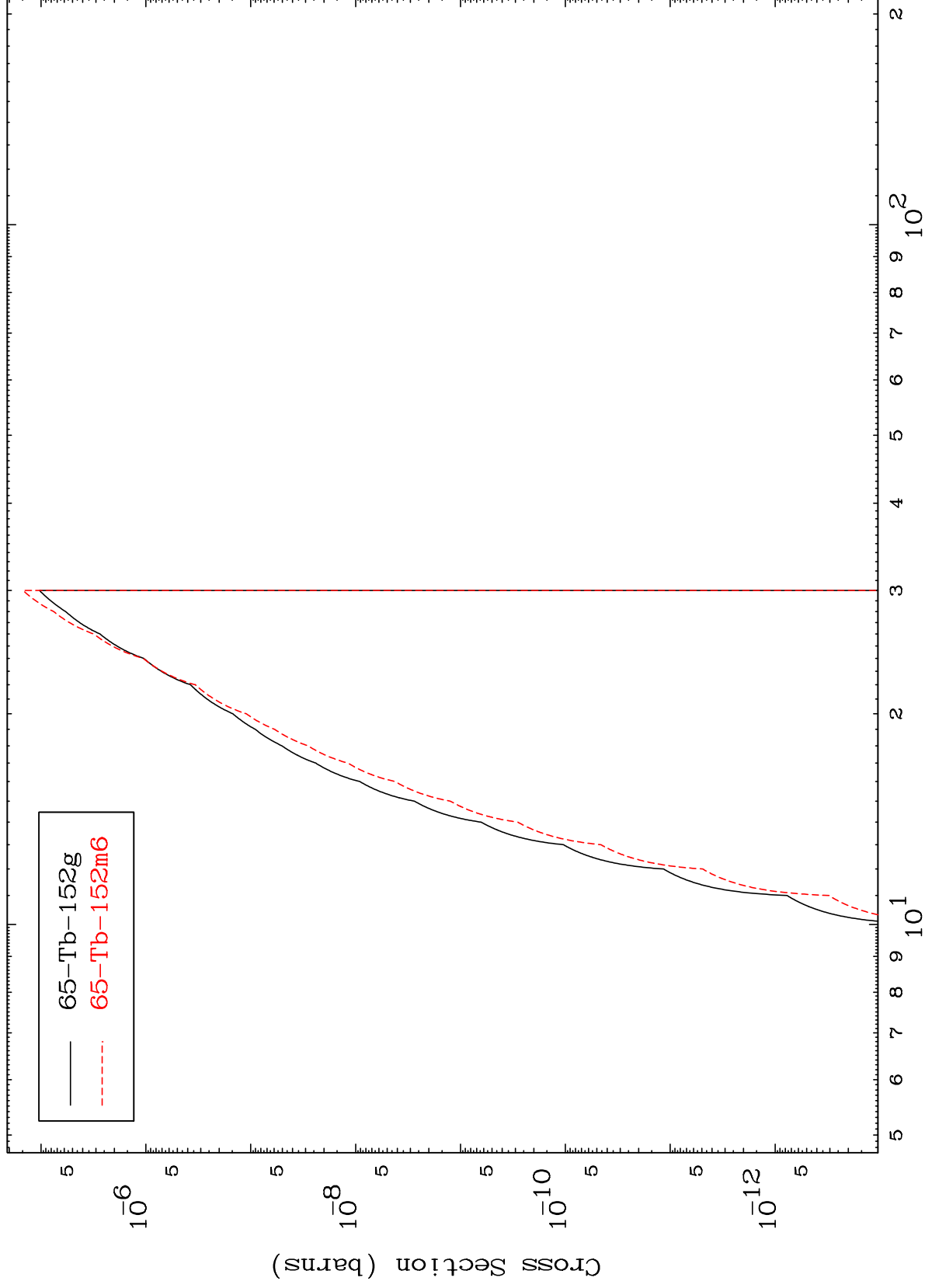


MAT 6613

(n,p) d

66-Dy-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

66-Dy-152

