

Program EVALPLOT
(Version 2021-1)

by

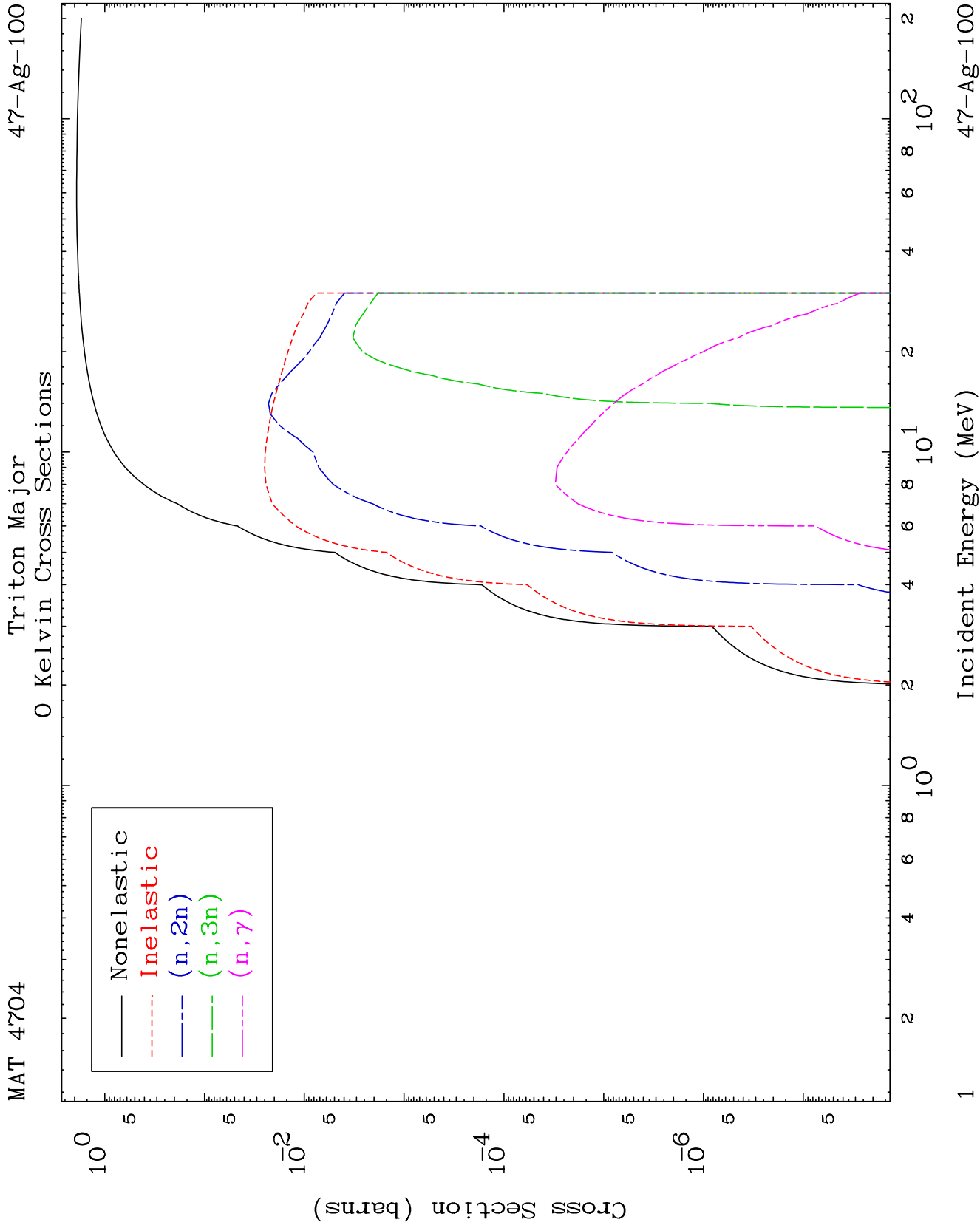
Dermott E. Cullen
(Present Contact Information)

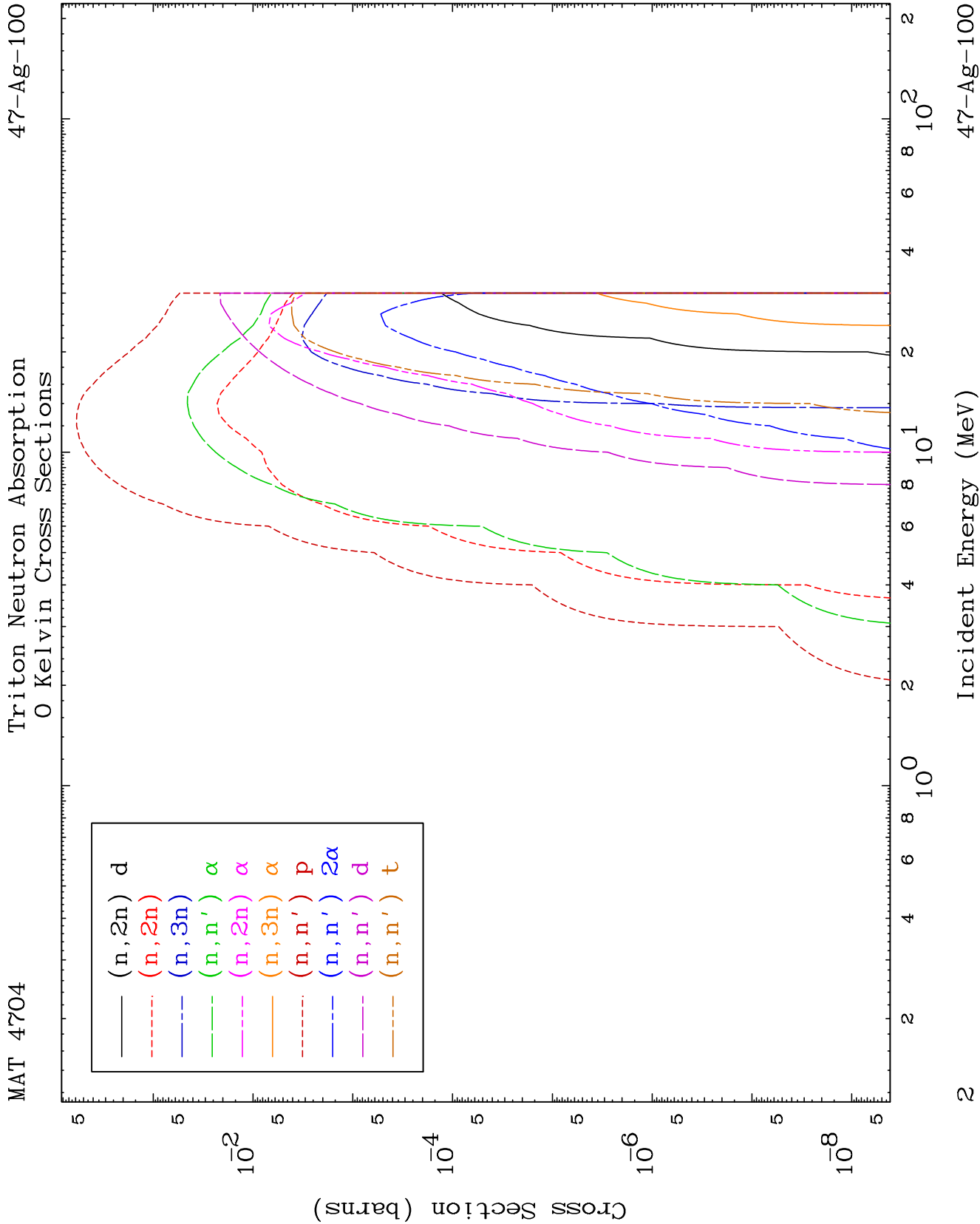
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

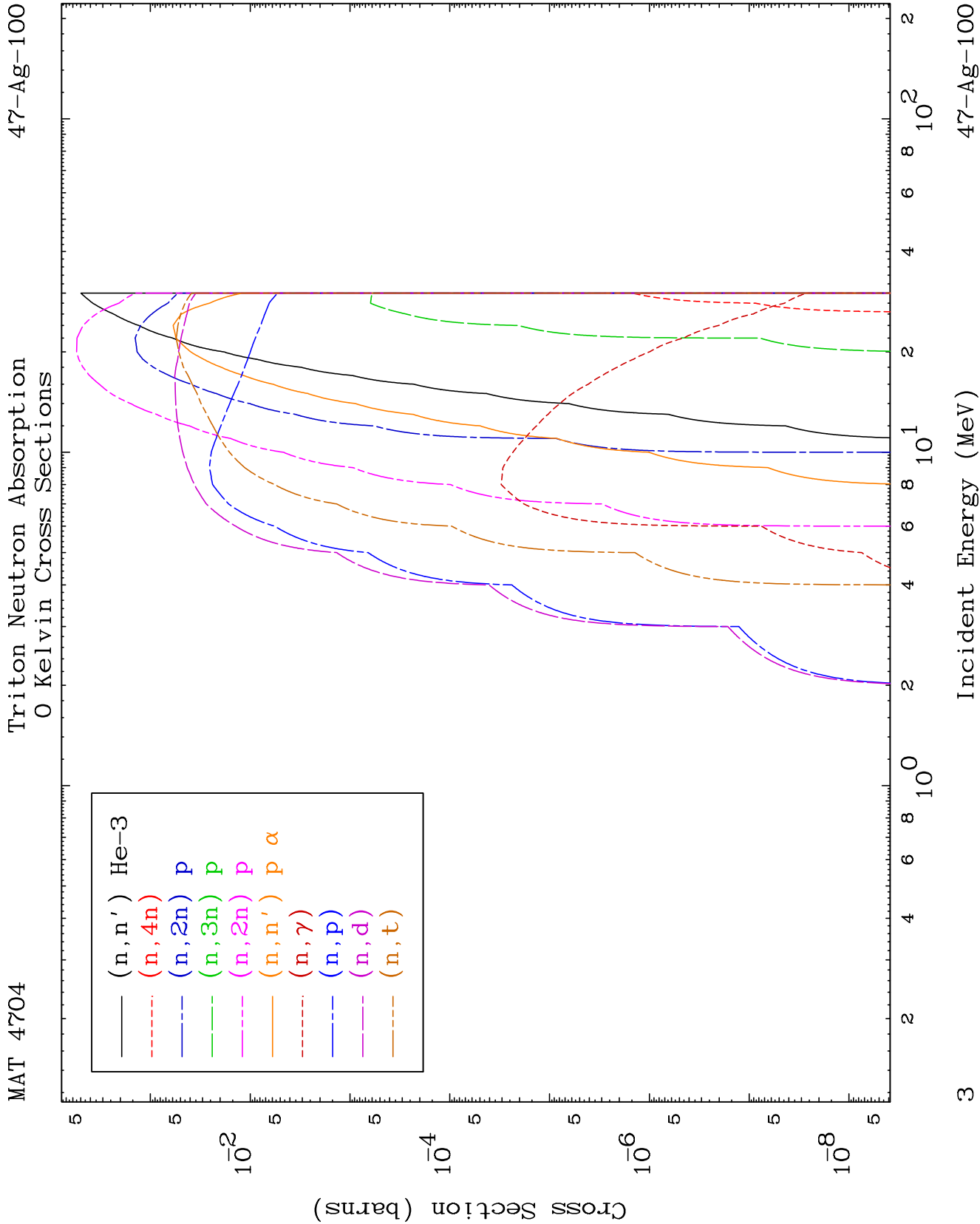
Tele: 925-443-1911

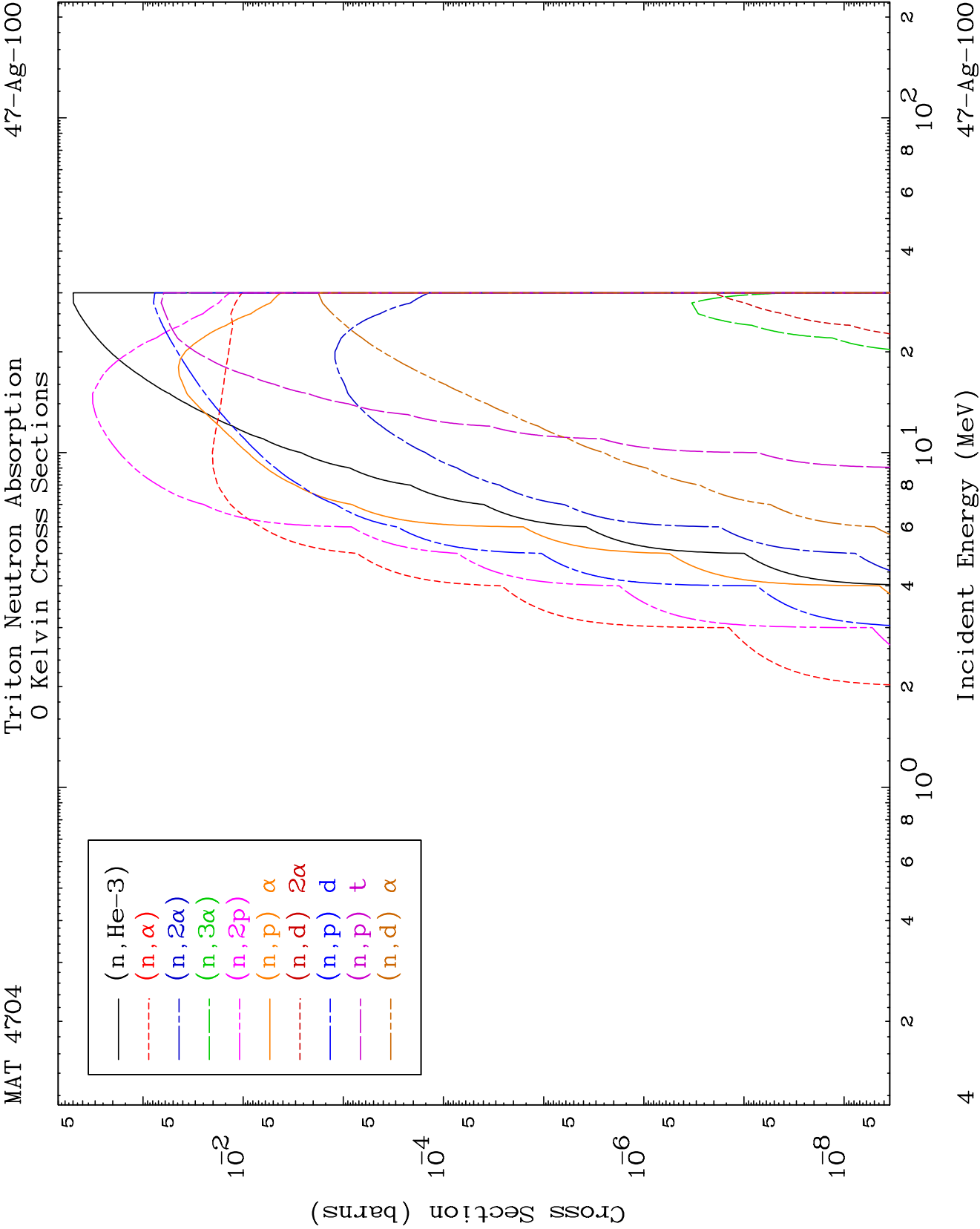
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

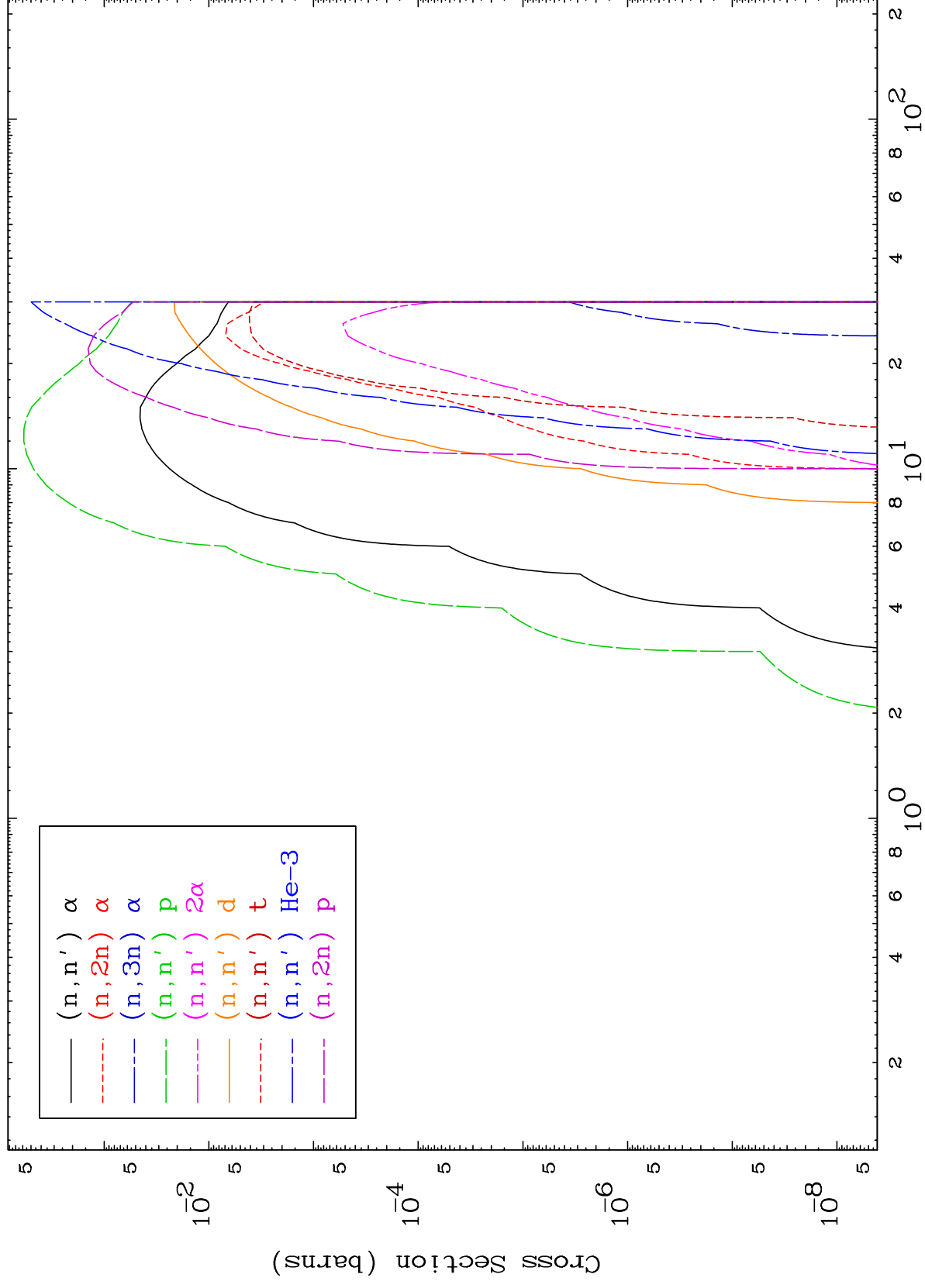
Press Mouse Button to Start

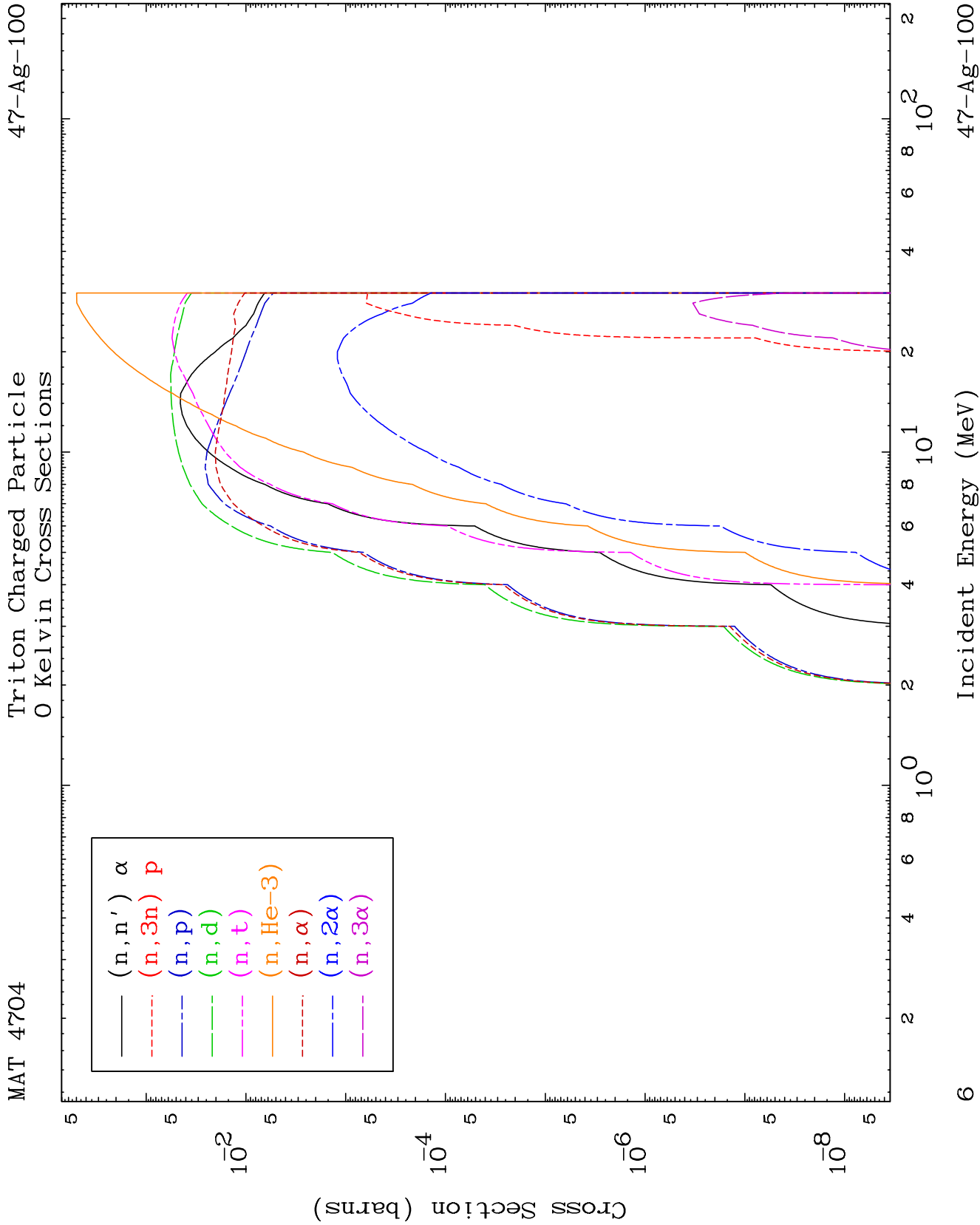








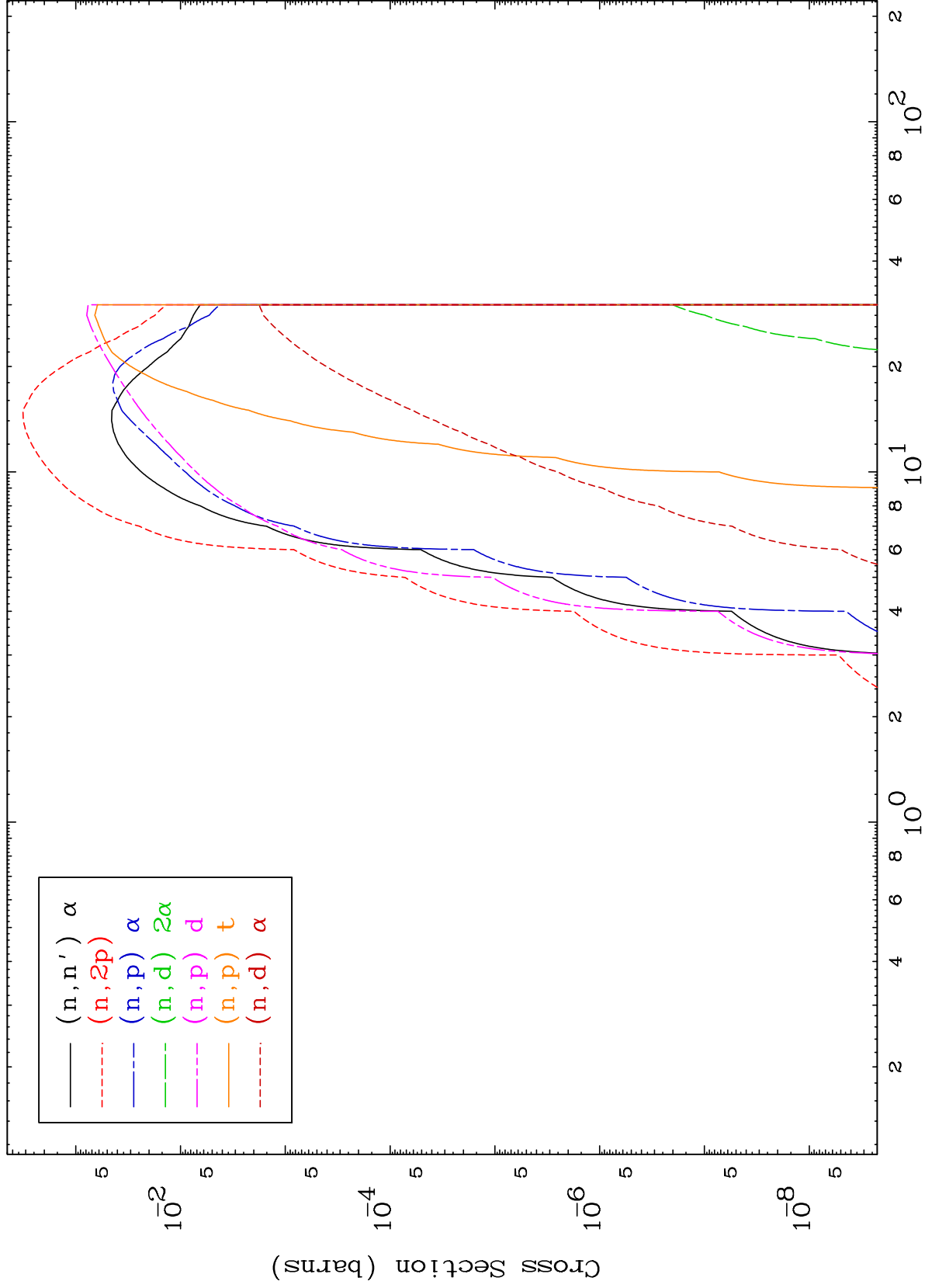




MAT 4704

Triton Charged Particle
0 Kelvin Cross Sections

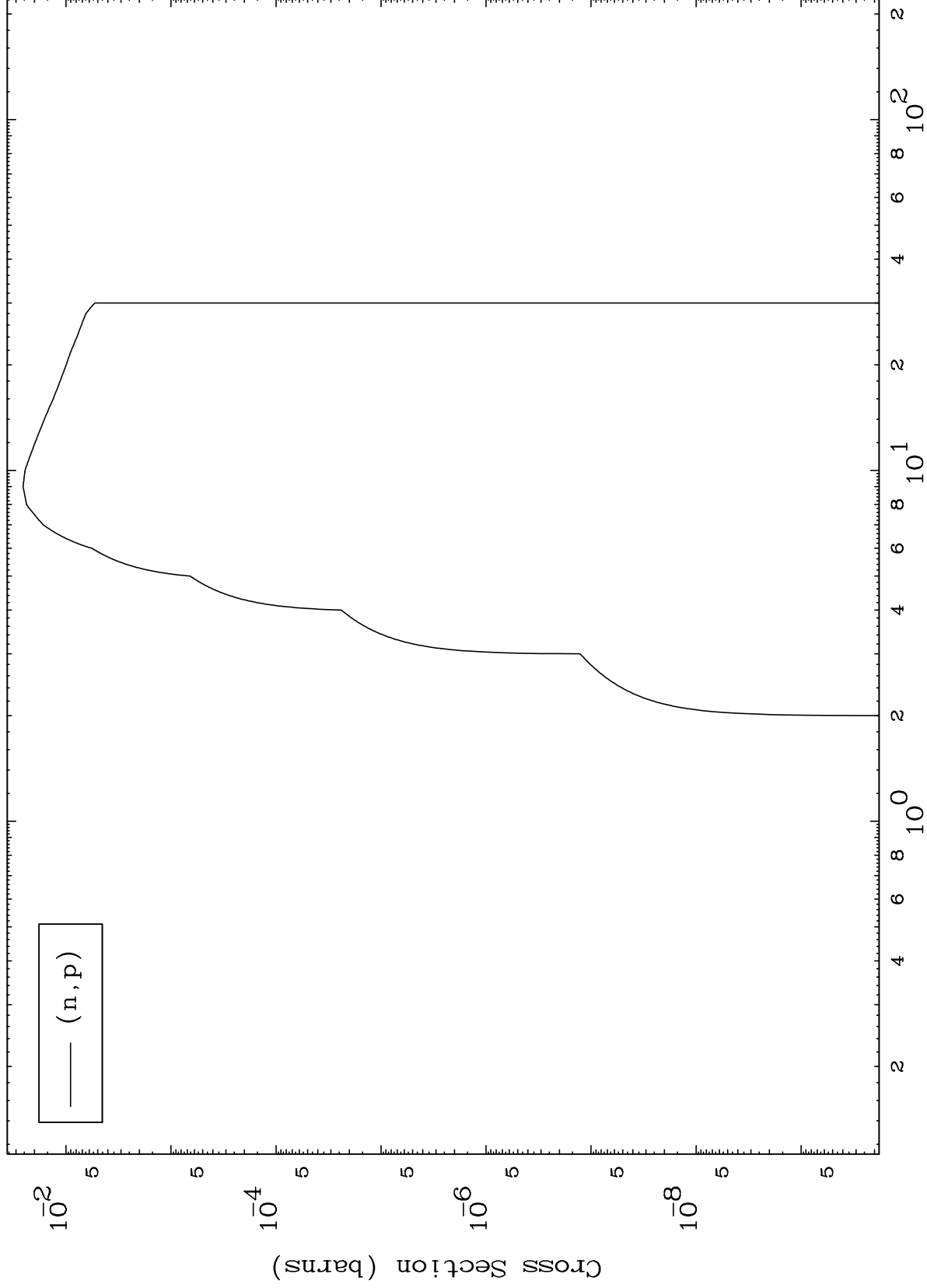
47-Ag-100



MAT 4704

47-Ag-100

(t,p) Levels
0 Kelvin Cross Sections

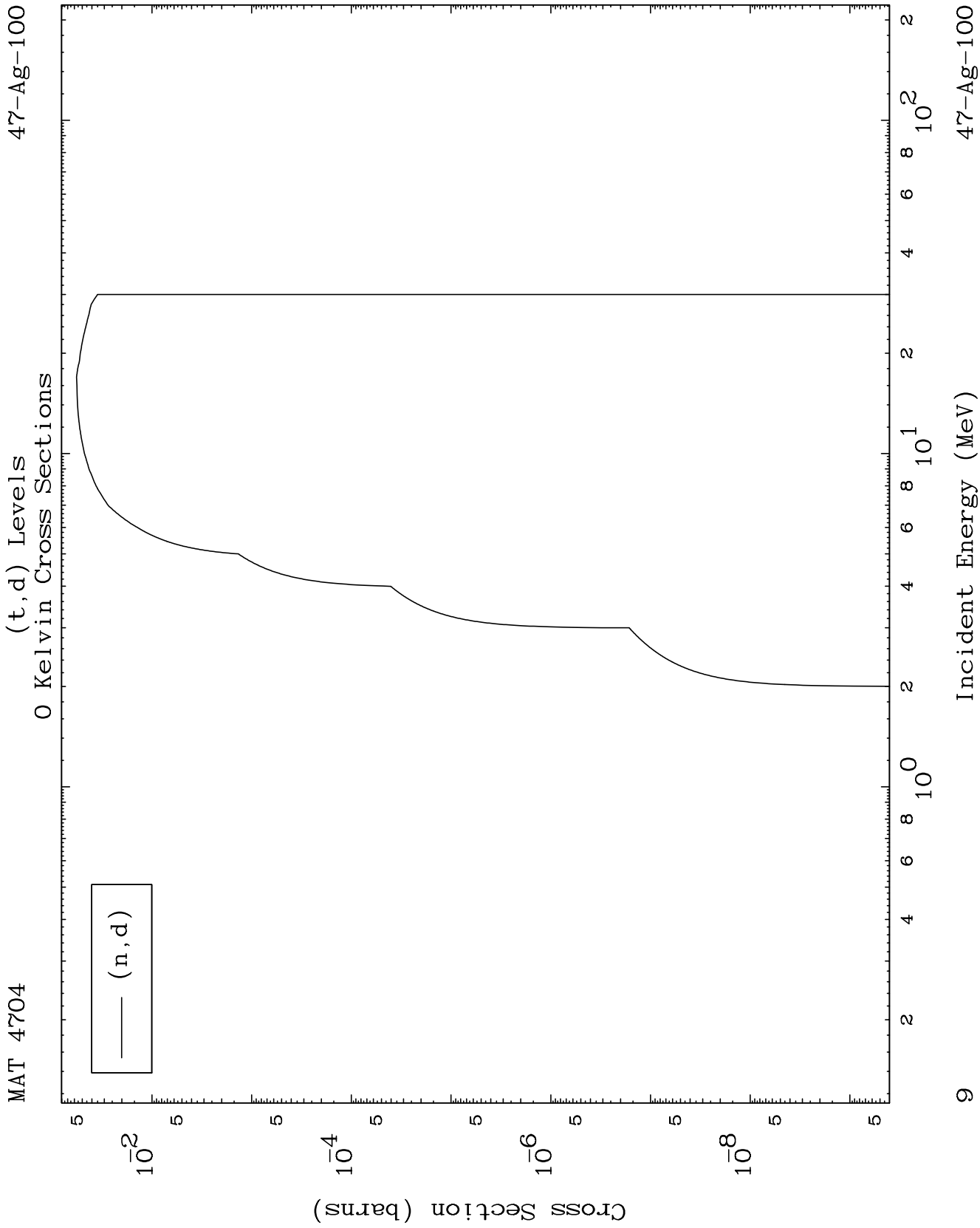


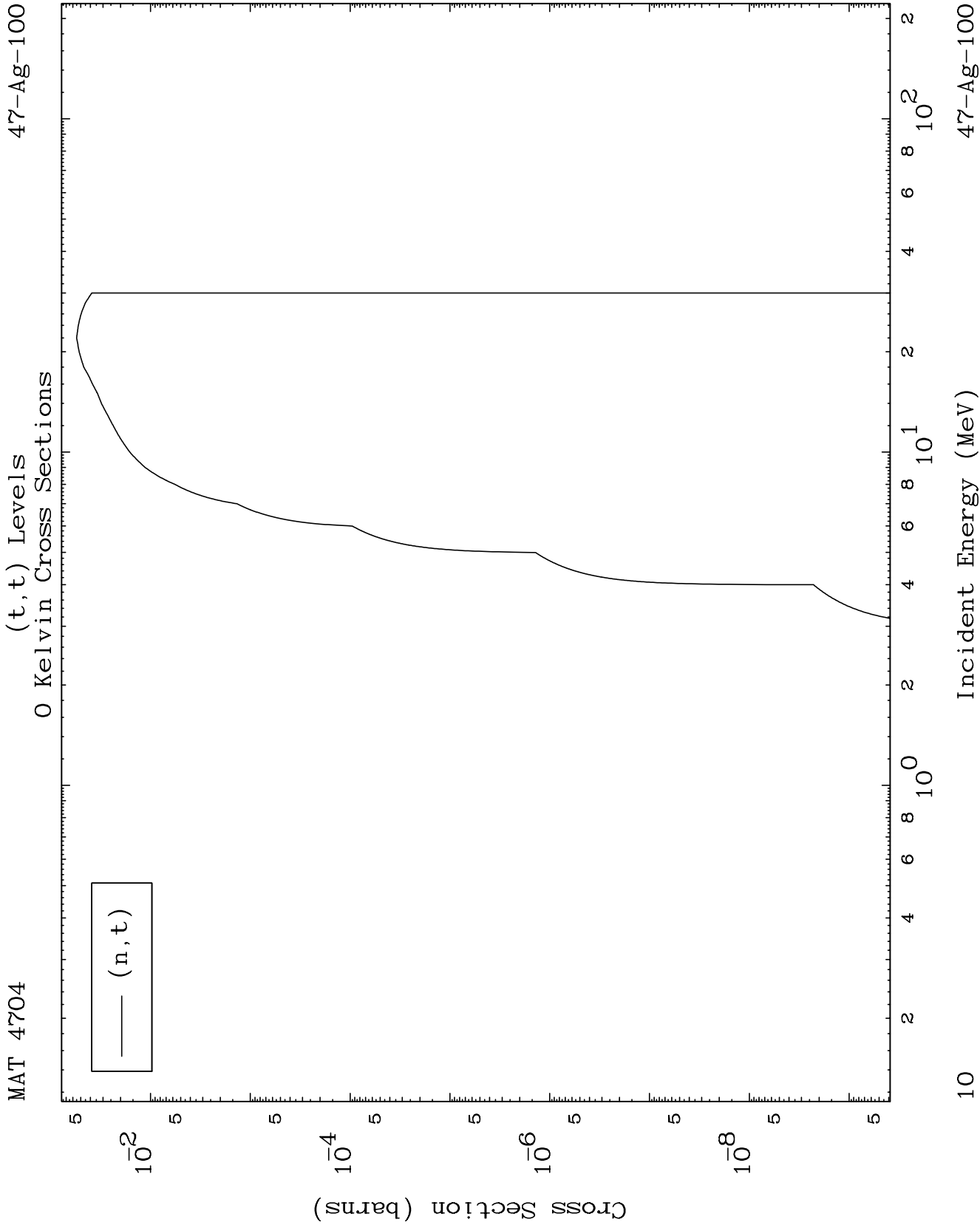
— (n,p)

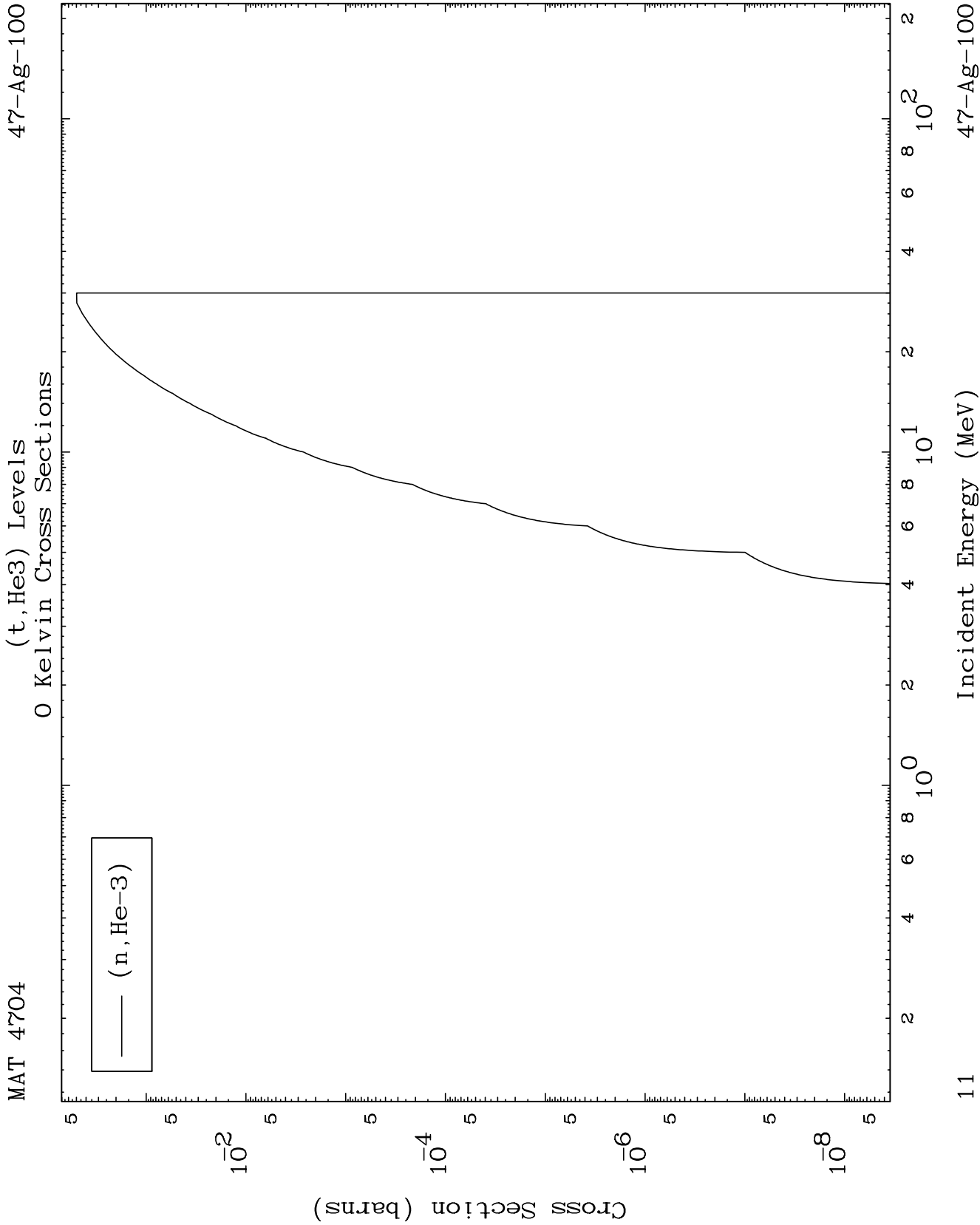
47-Ag-100

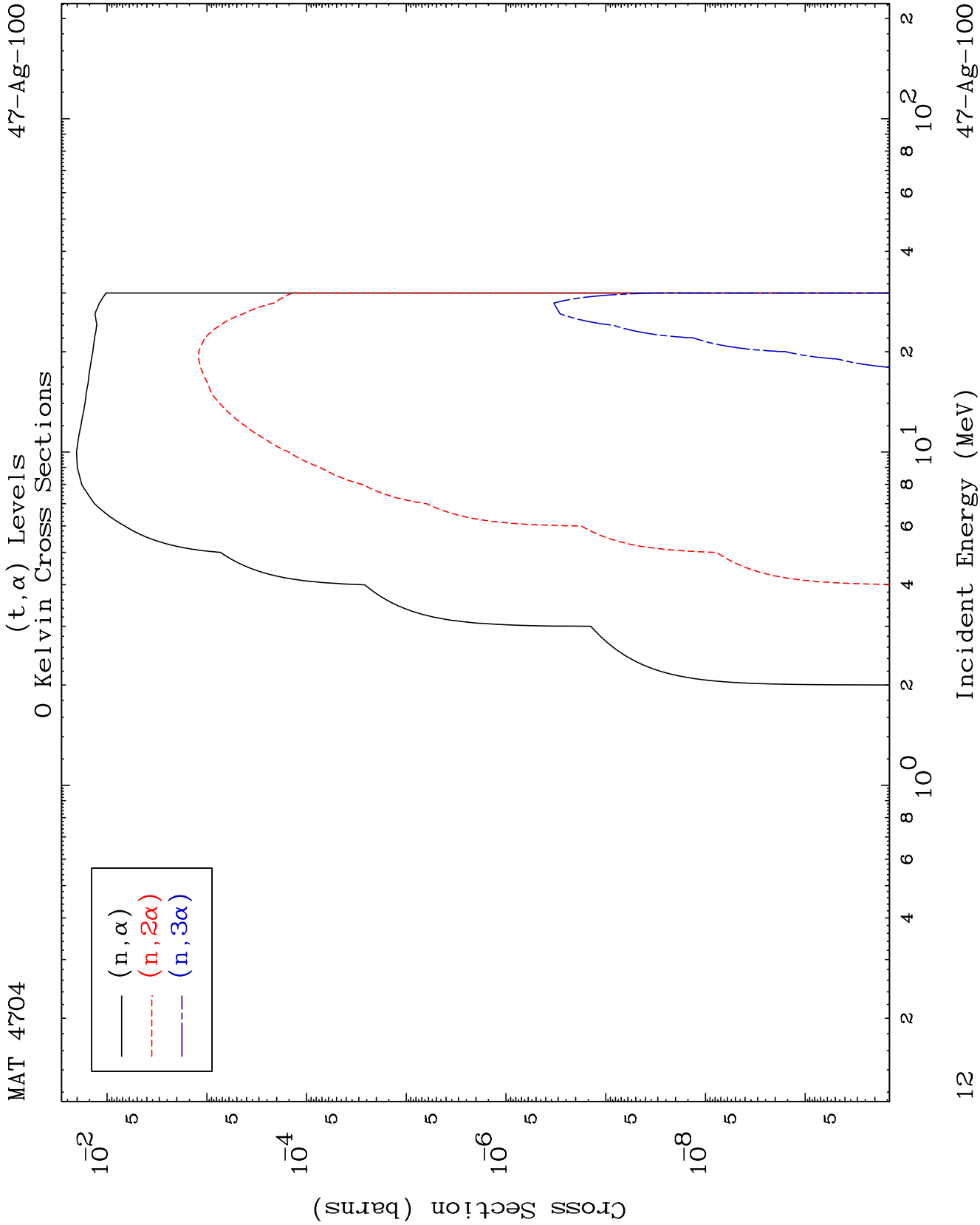
Incident Energy (MeV)

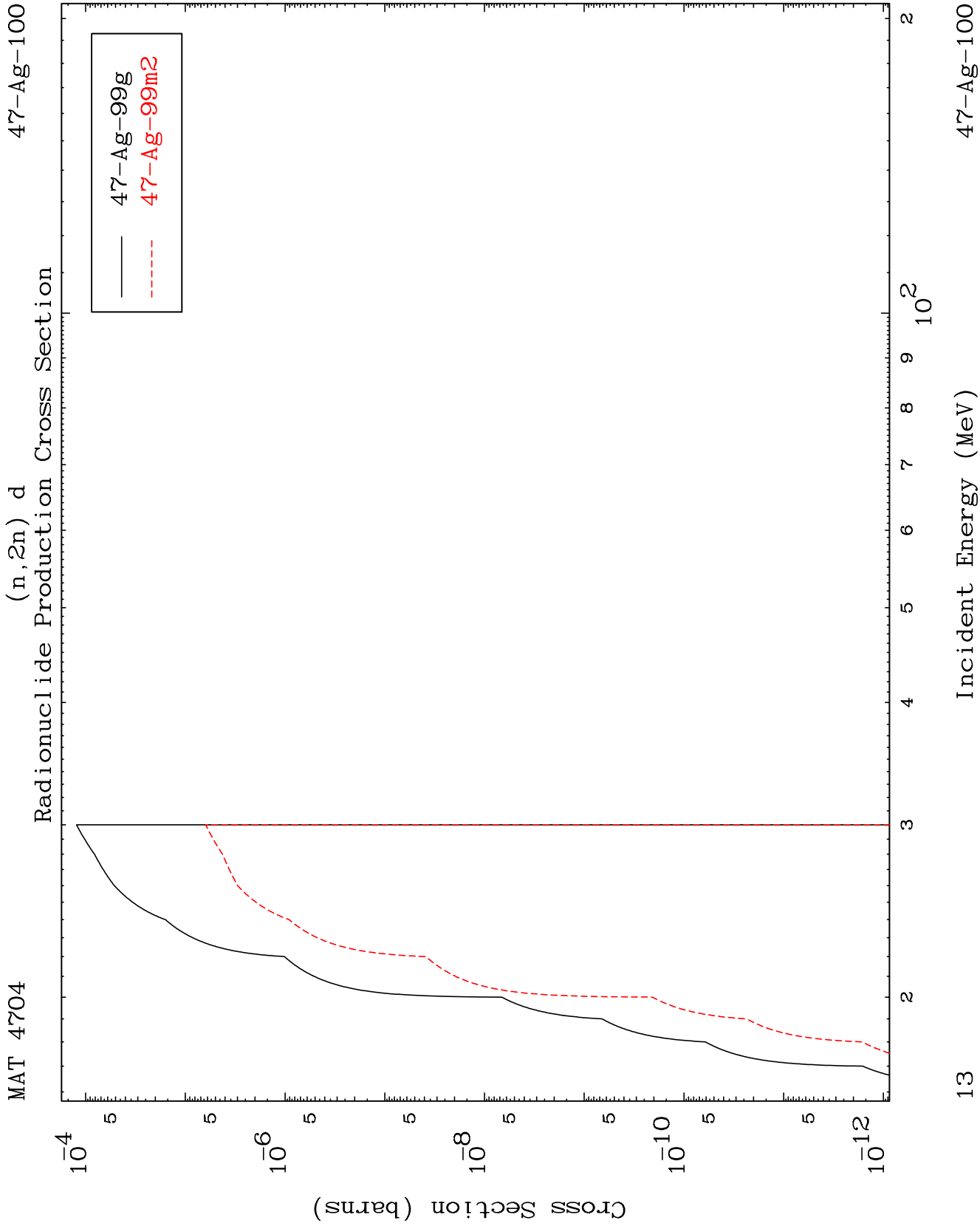
8

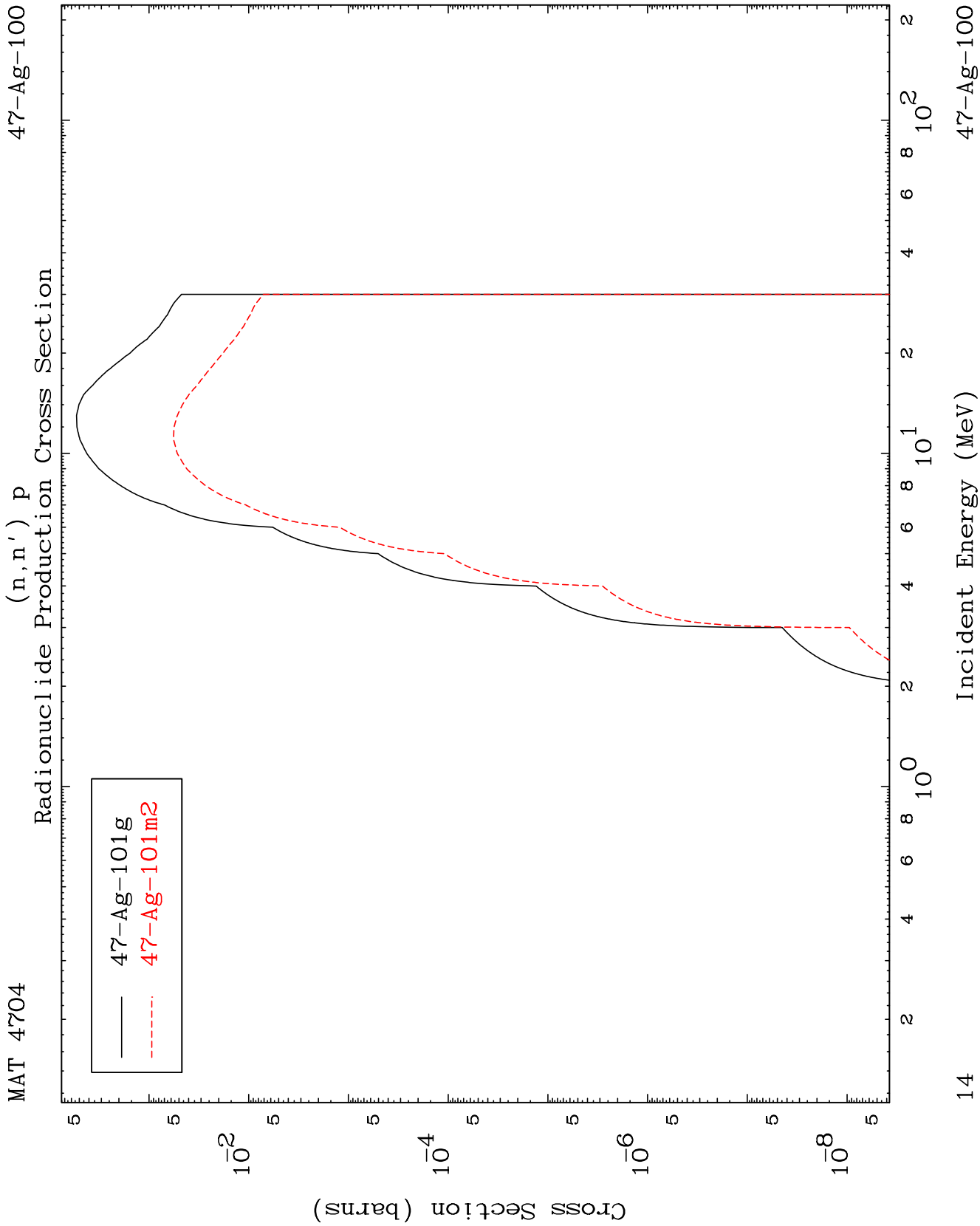


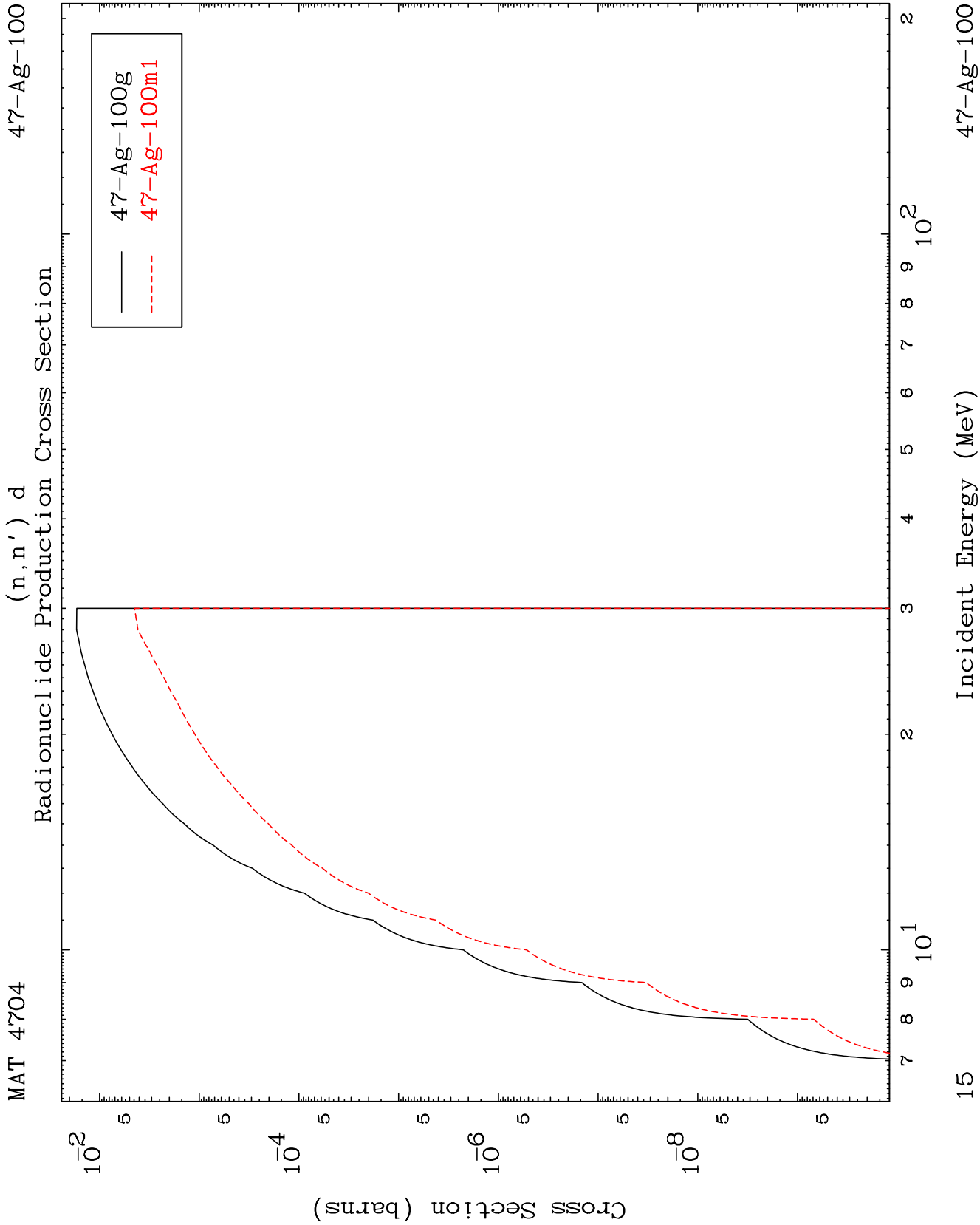


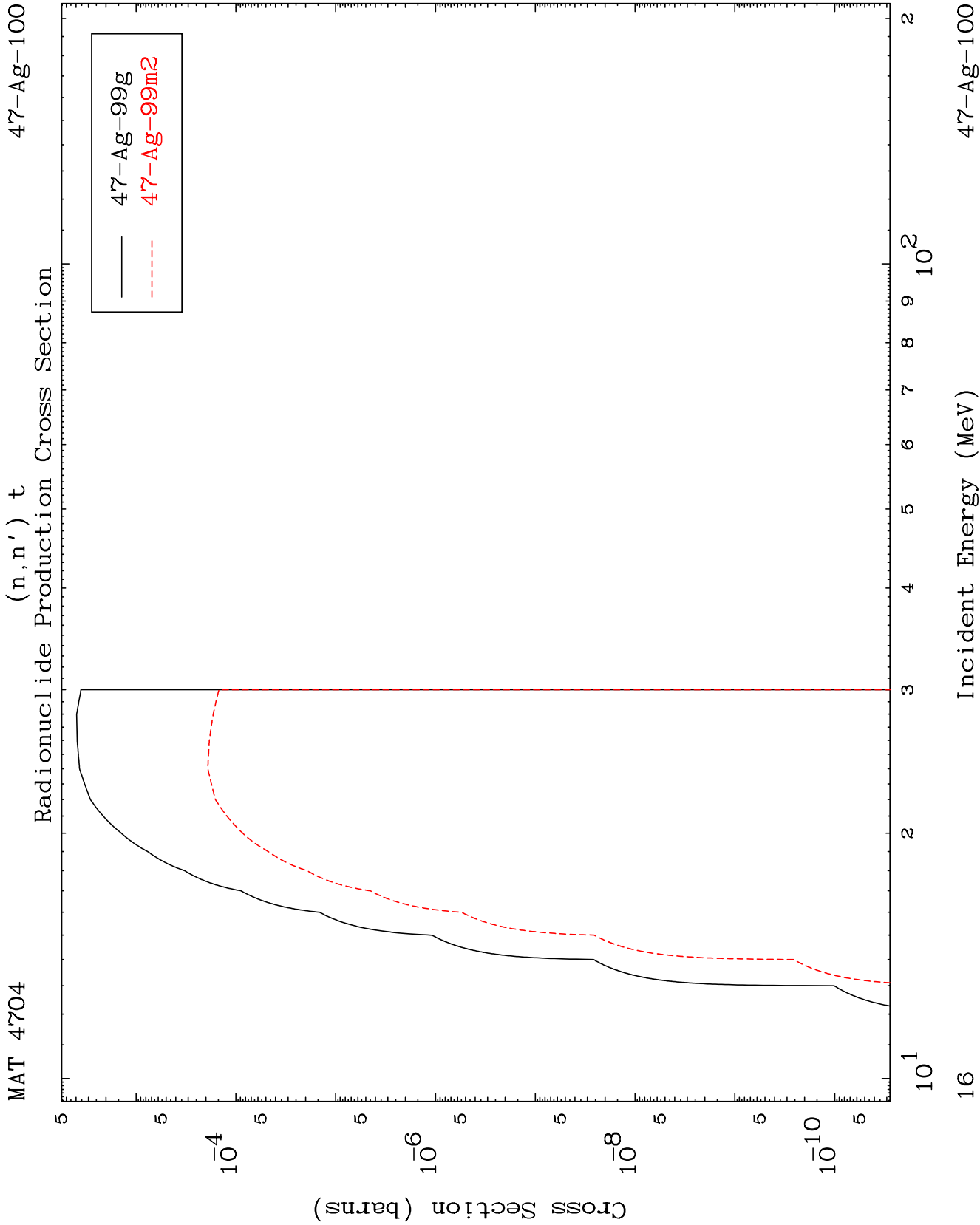


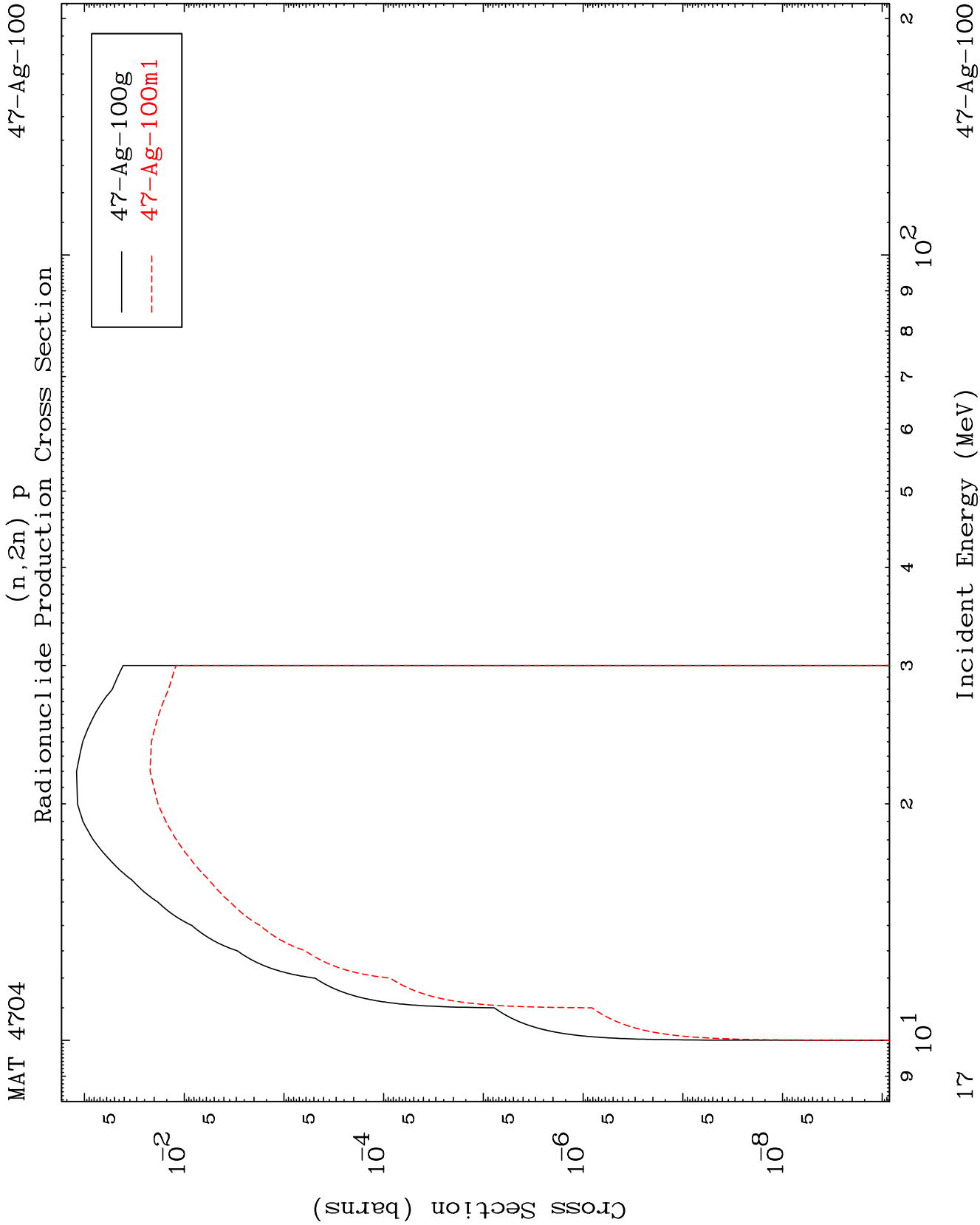


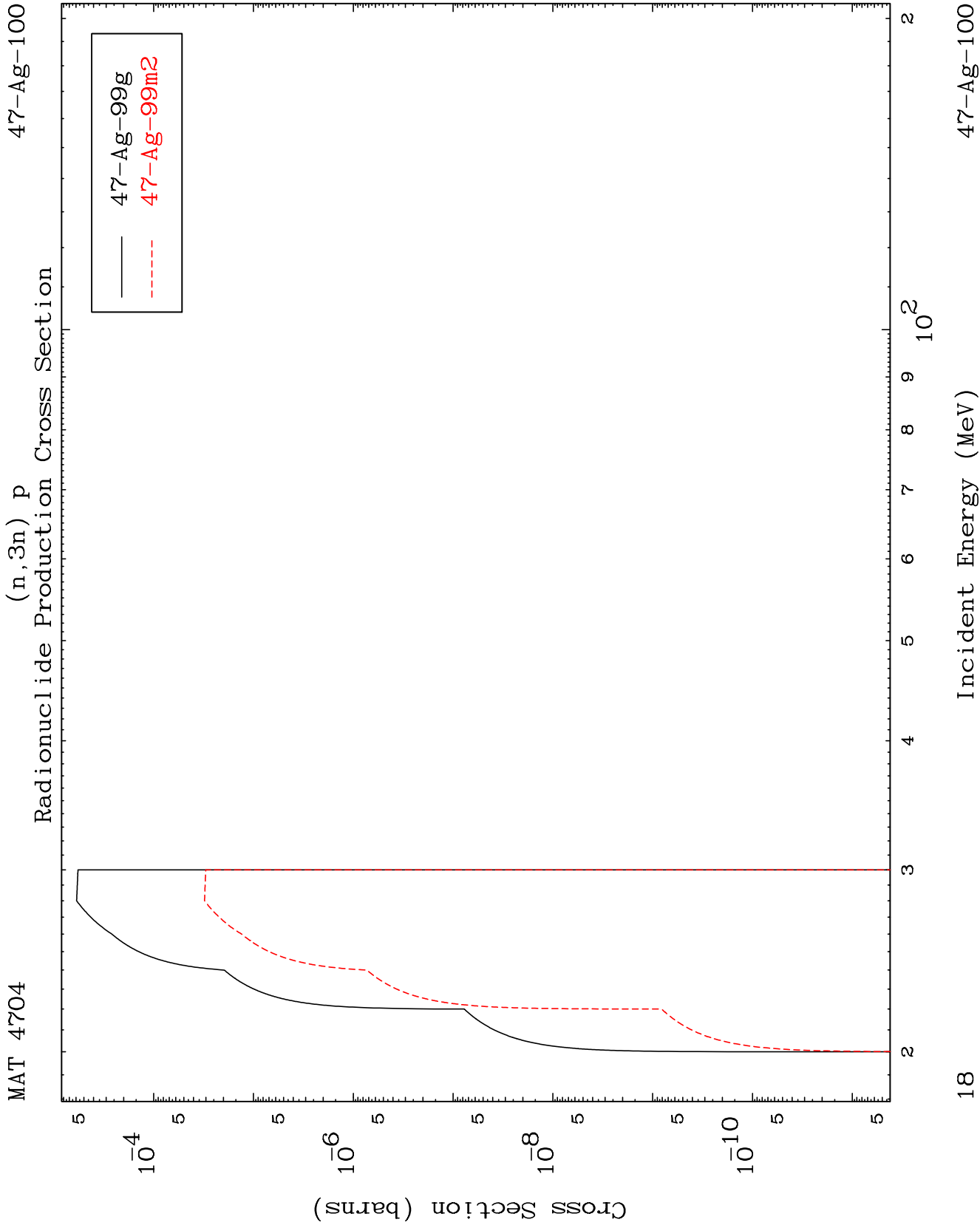


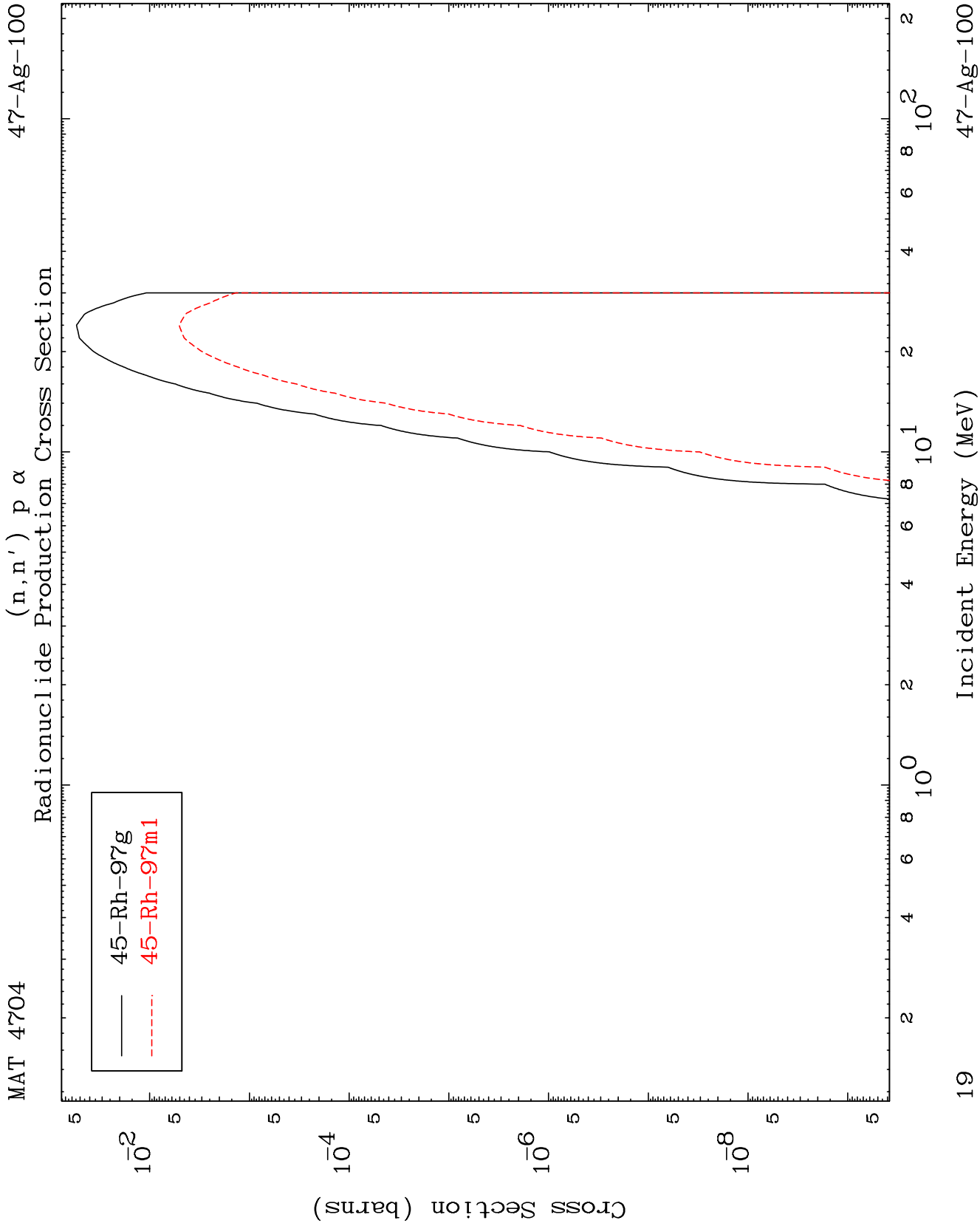


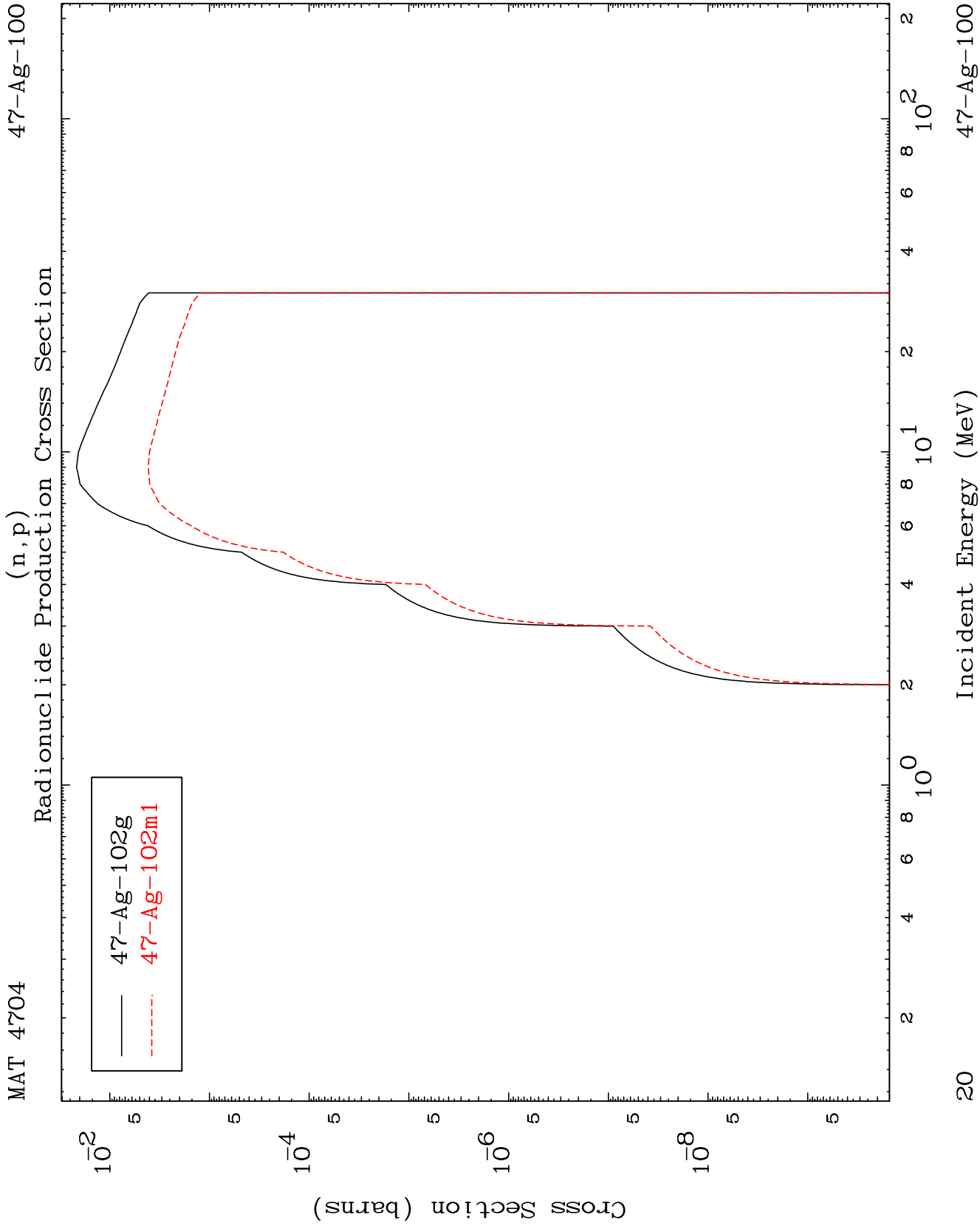


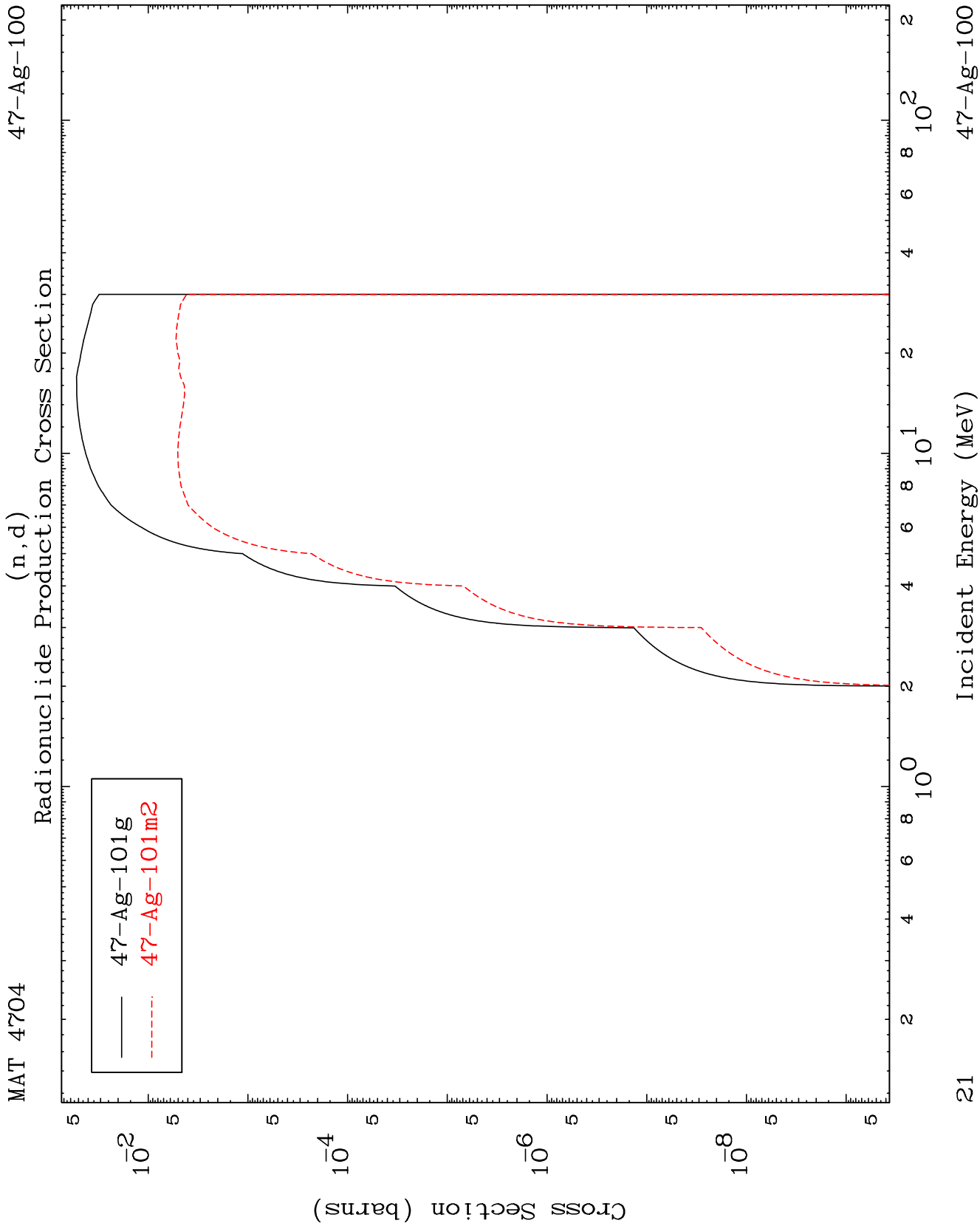




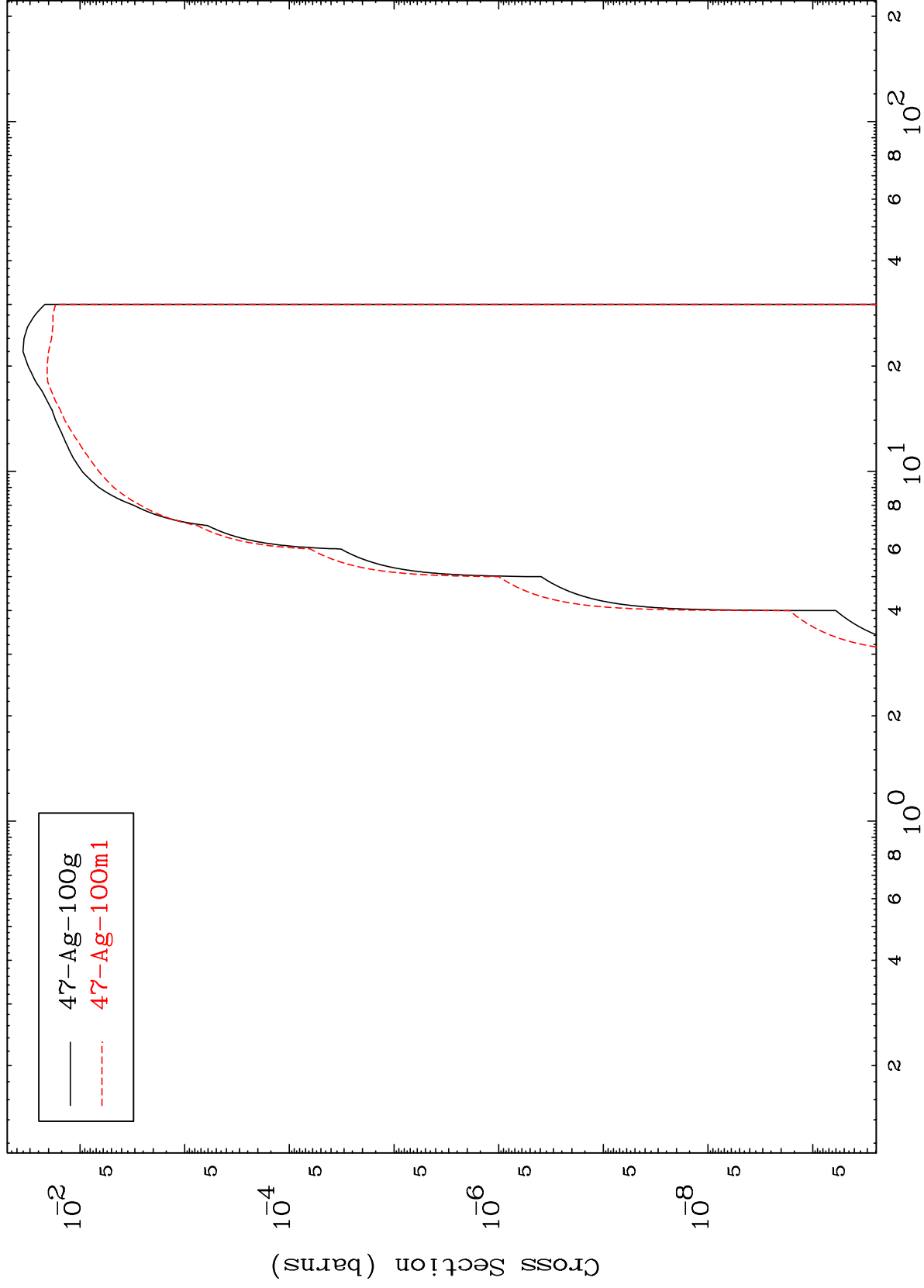








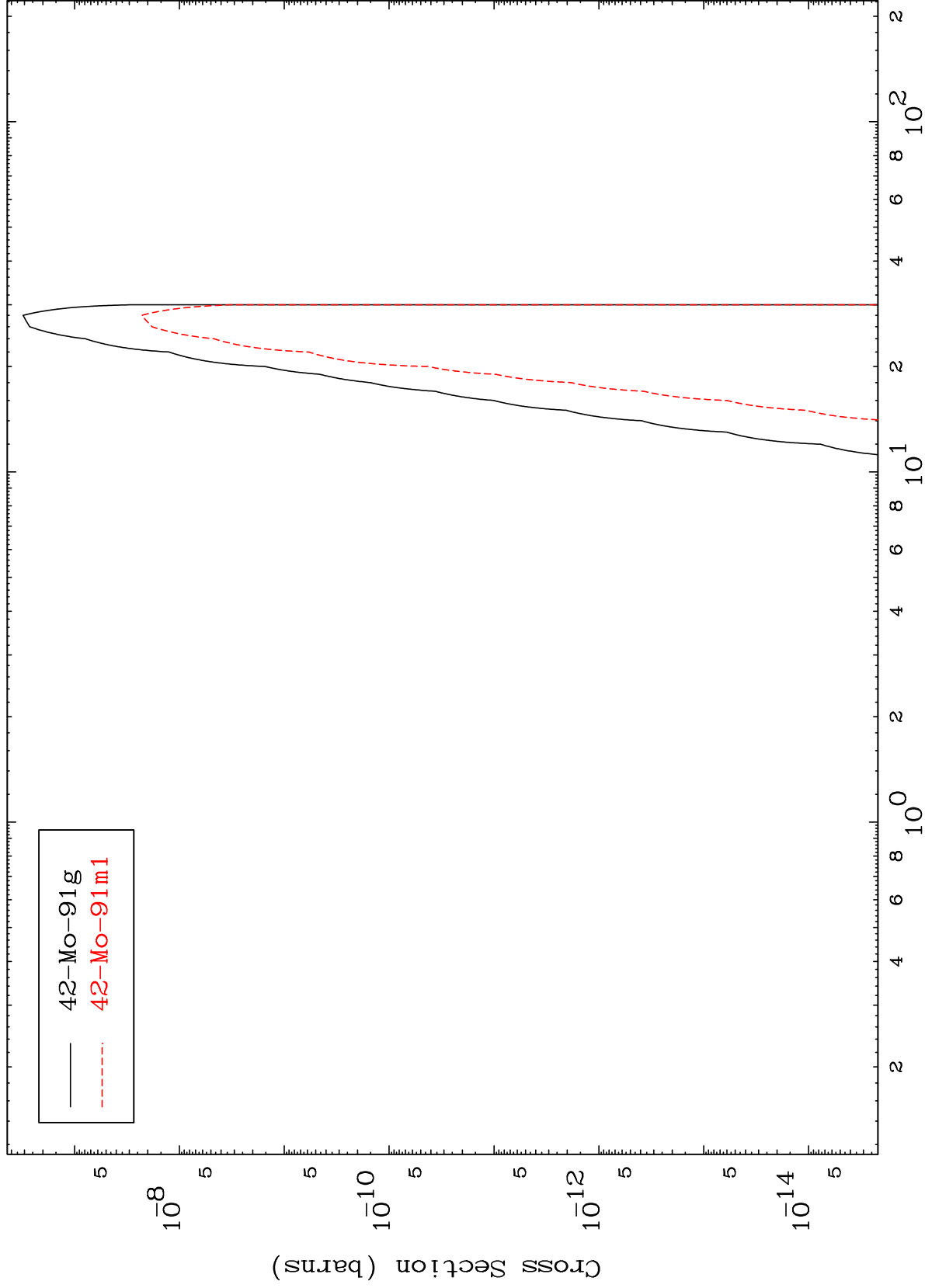
Radionuclide Production Cross Section (n,t)



MAT 4704

47-Ag-100

Radionuclide Production Cross Section
(n,3 α)



23

Incident Energy (MeV)

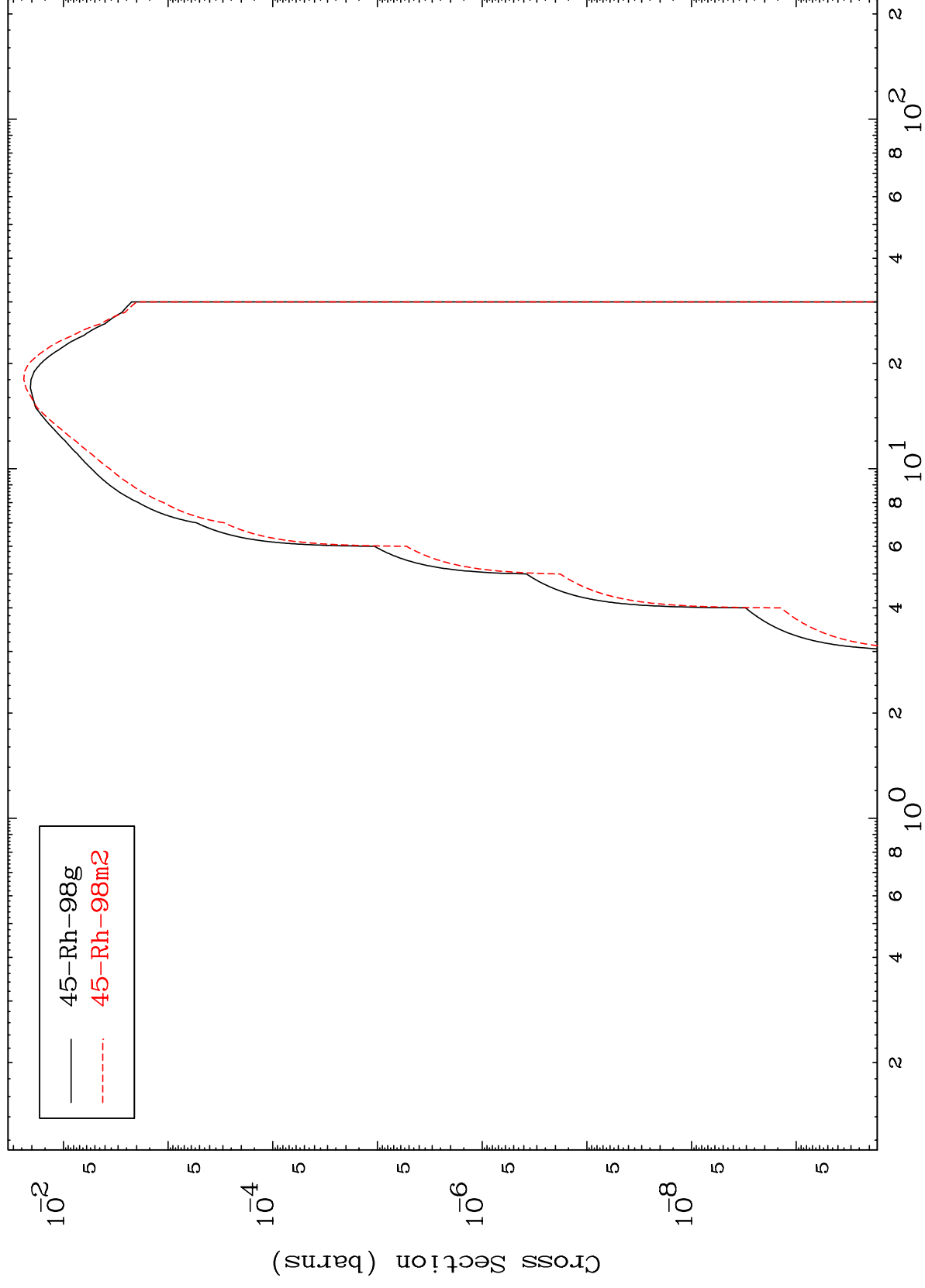
47-Ag-100

MAT 4204

47-Ag-100

$$(n, p) \propto$$

Radionuclide Production Cross Section



24

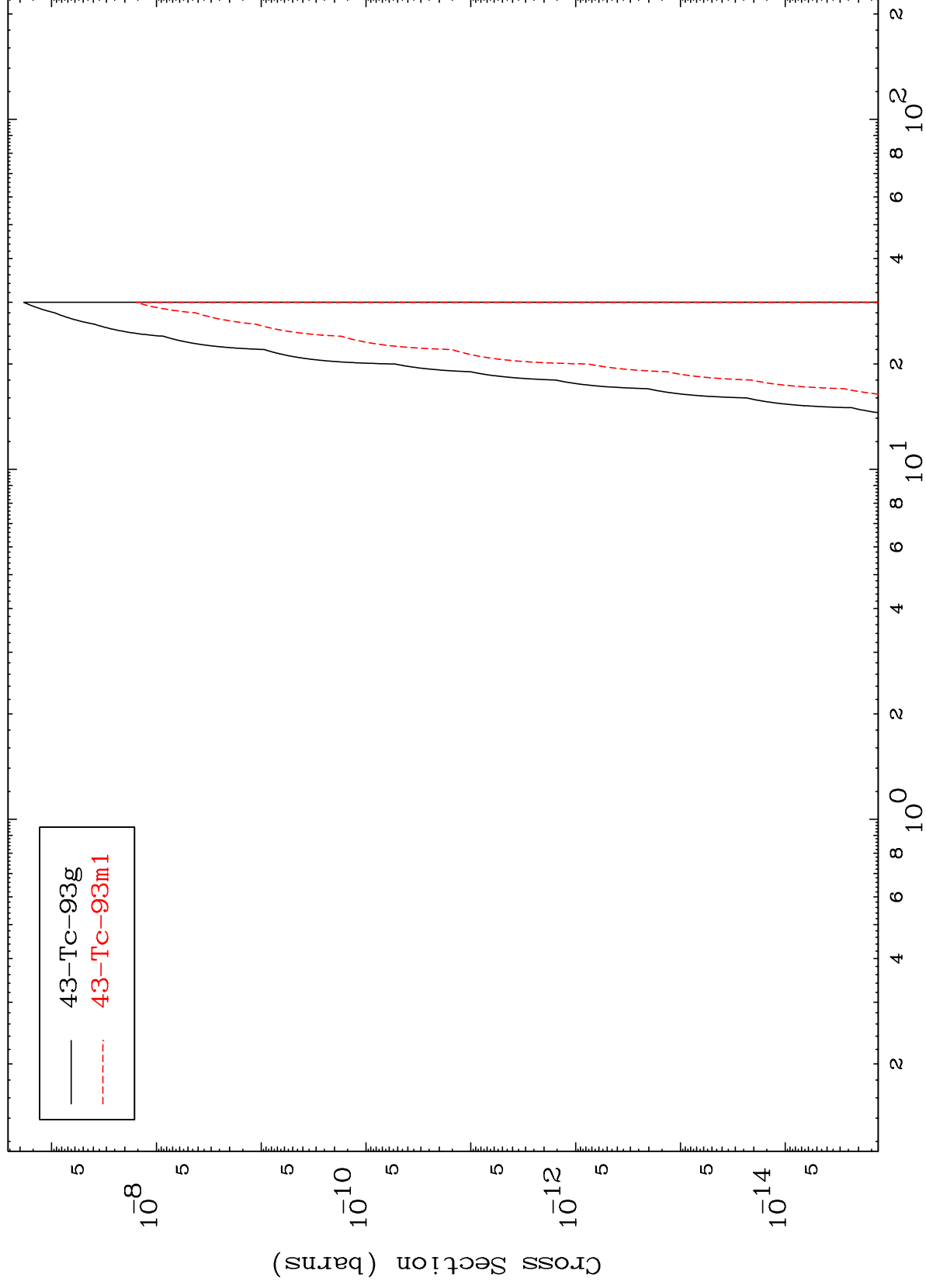
Incident Energy (MeV)

47-Ag-100

MAT 4704

47-Ag-100

(n,d) 2α
Radionuclide Production Cross Section



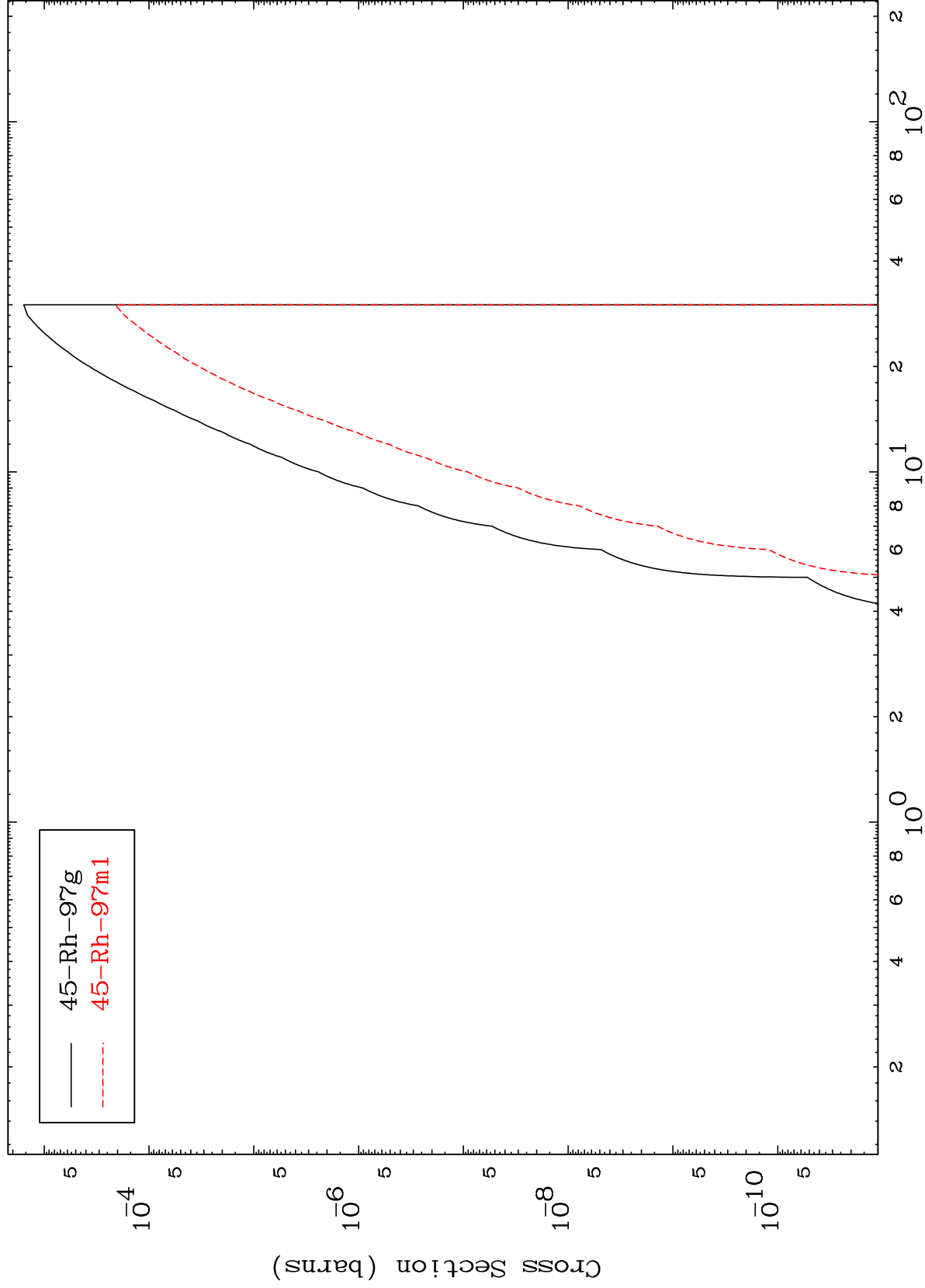
25

47-Ag-100

MAT 4704

47-Ag-100

(n,d) α
Radionuclide Production Cross Section



26

47-Ag-100