

Program EVALPLOT
(Version 2021-1)

by

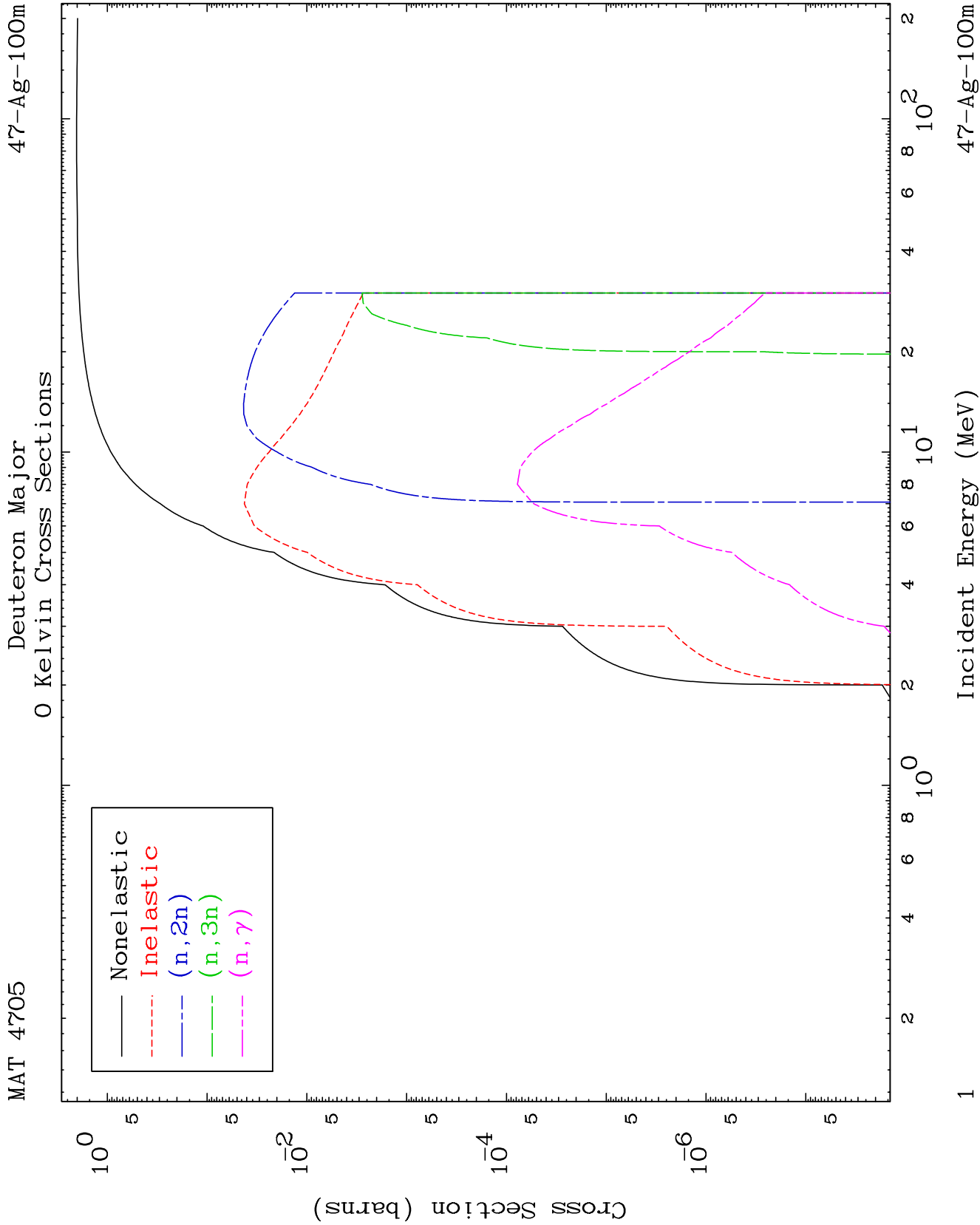
Dermott E. Cullen
(Present Contact Information)

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

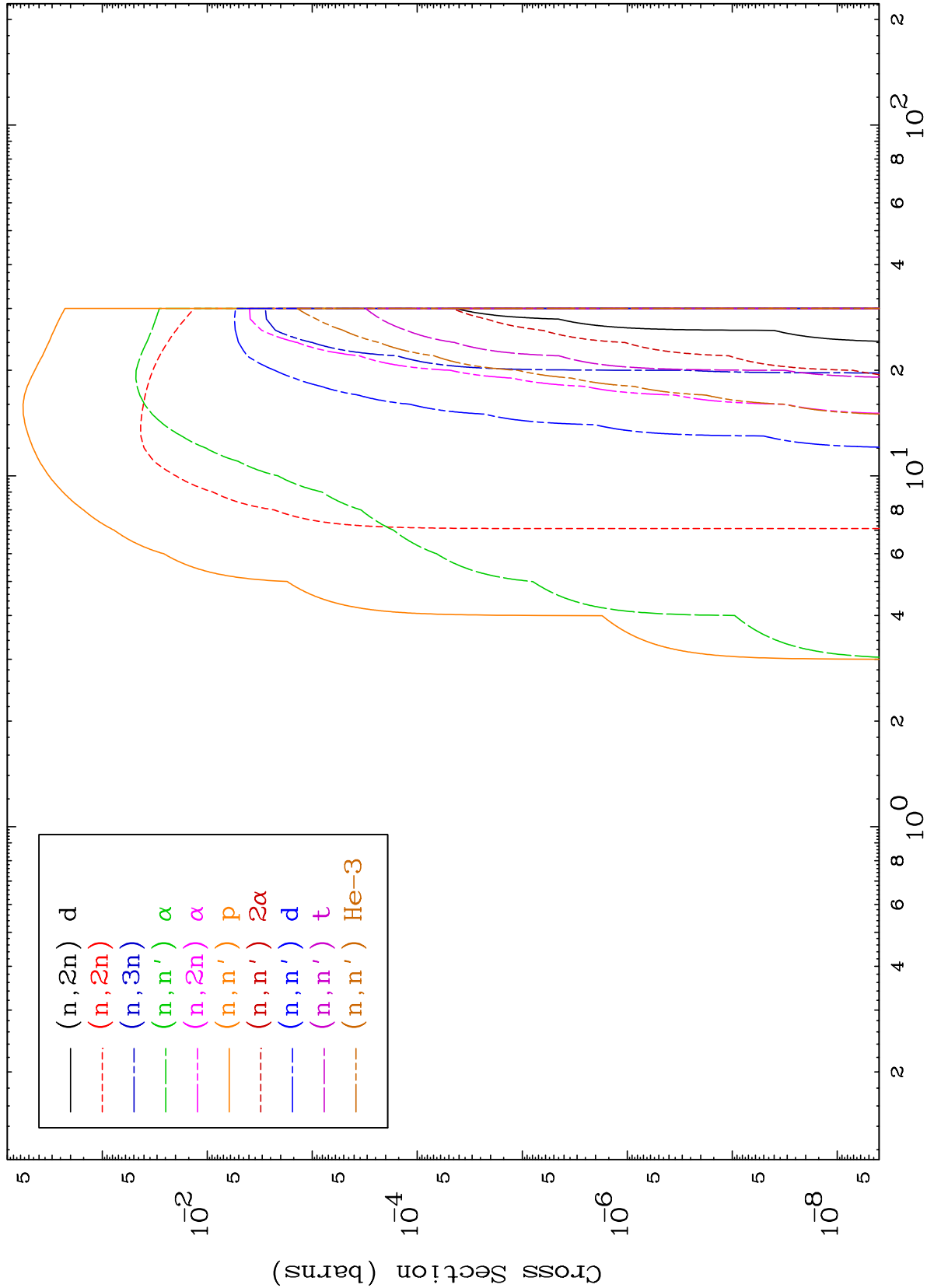
Press Mouse Button to Start

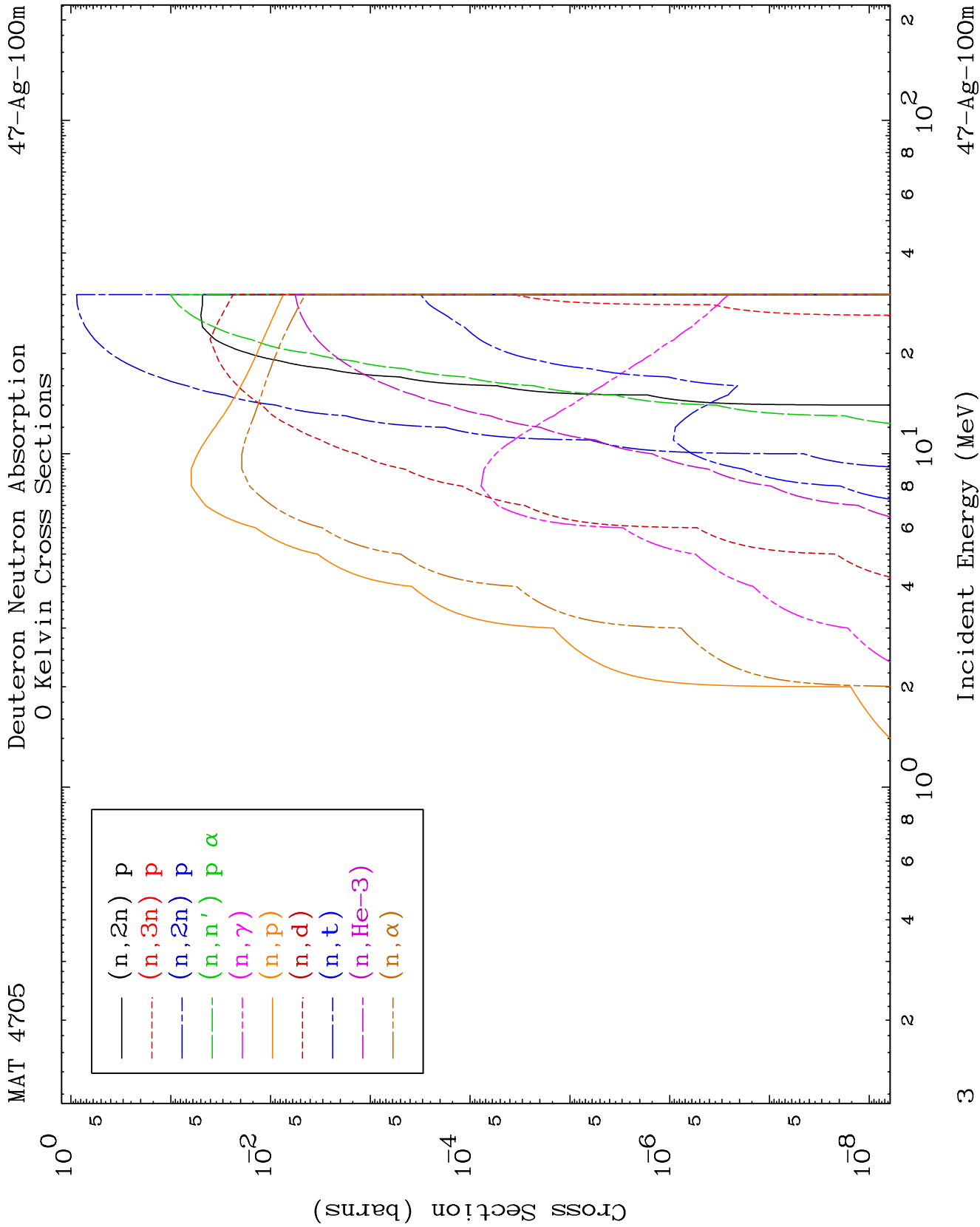


MAT 4705

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-100m

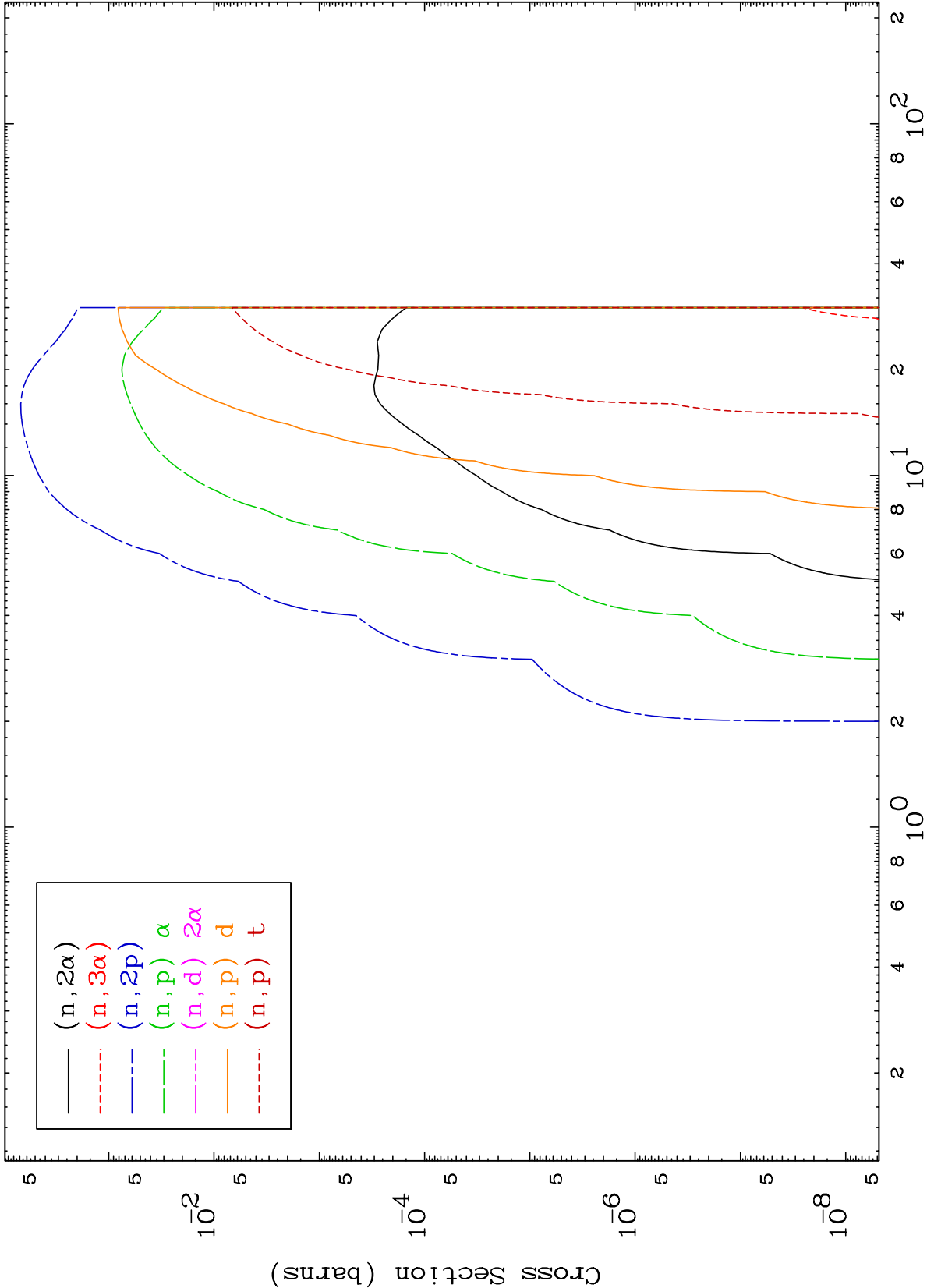


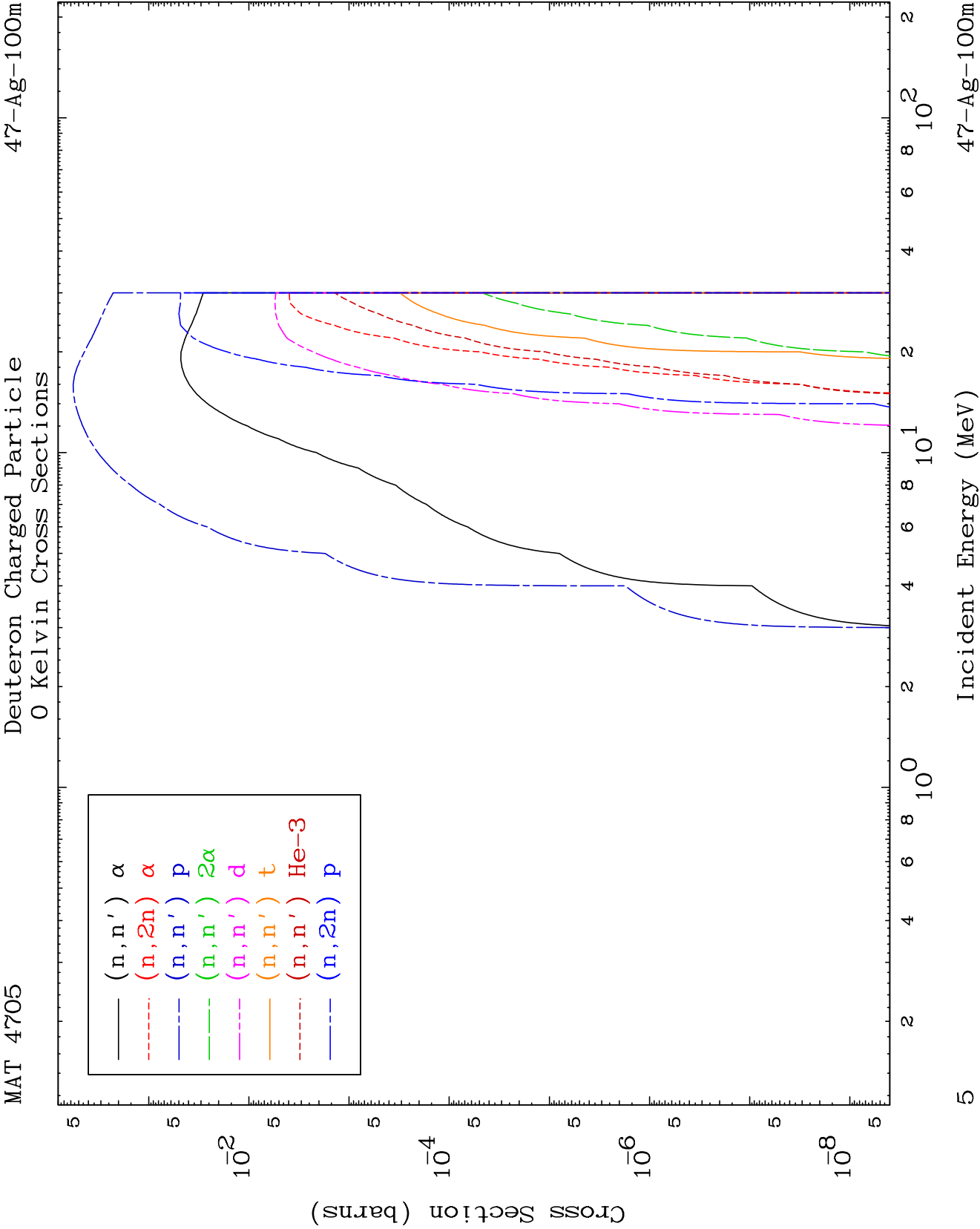


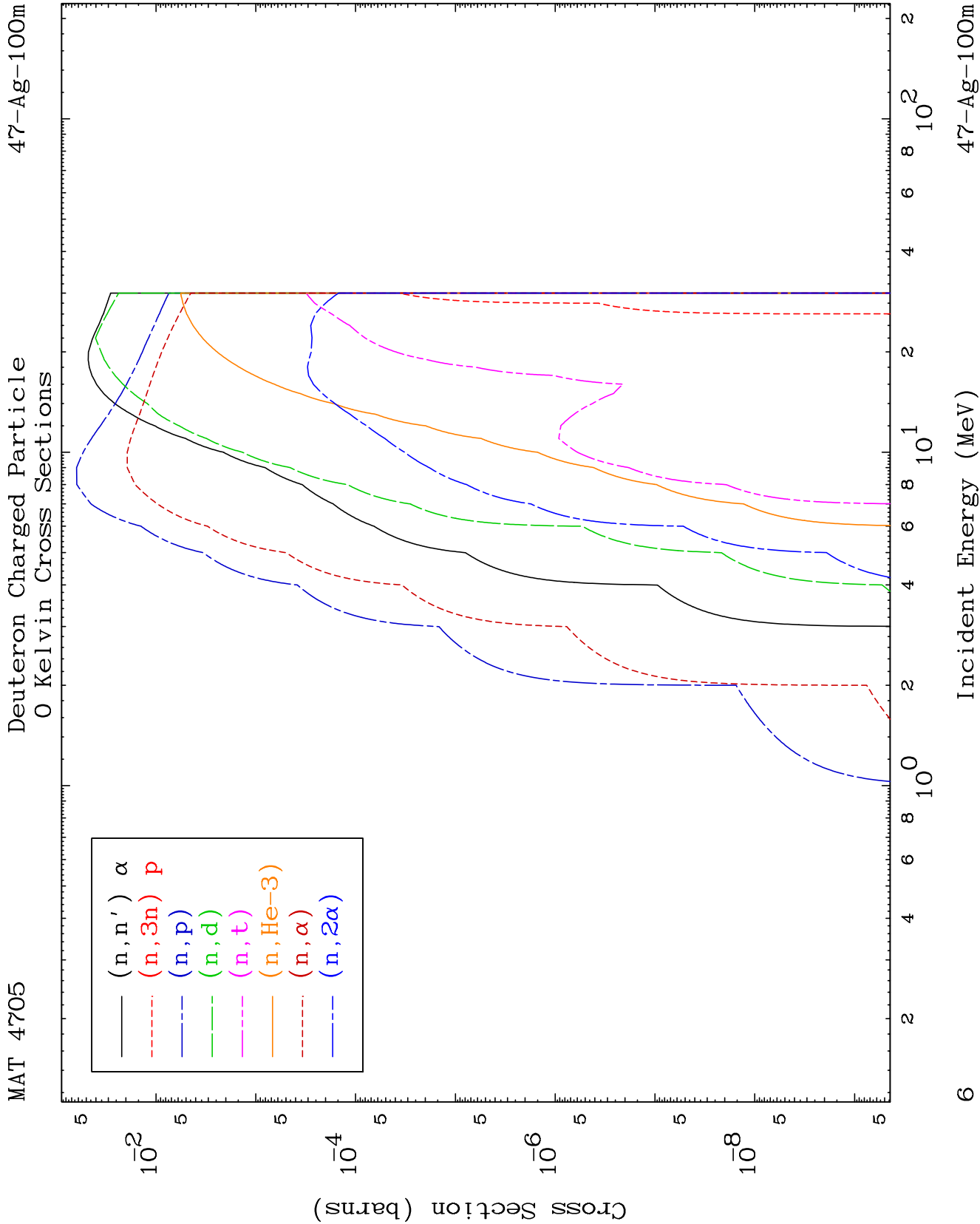
MAT 4705

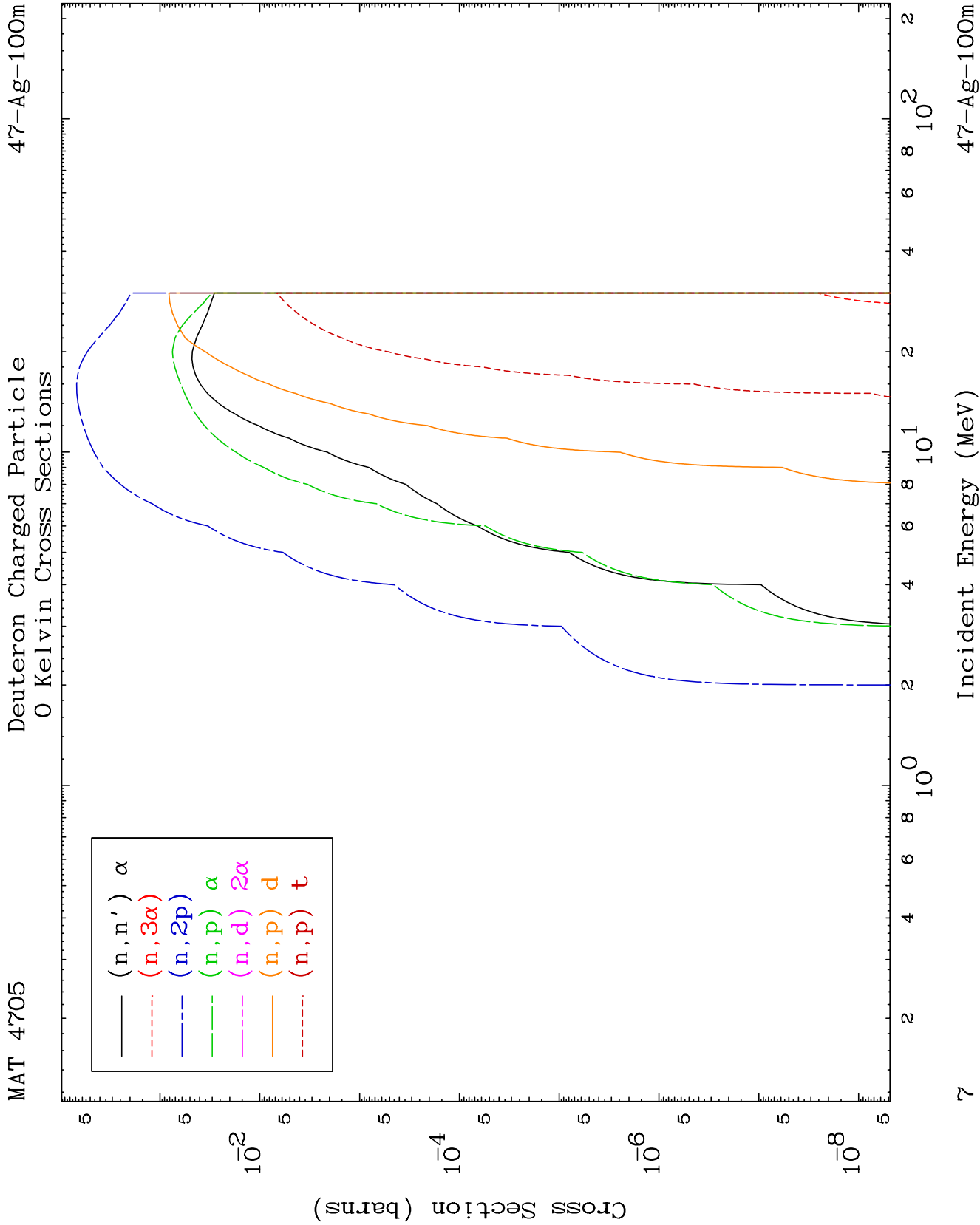
Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-100m





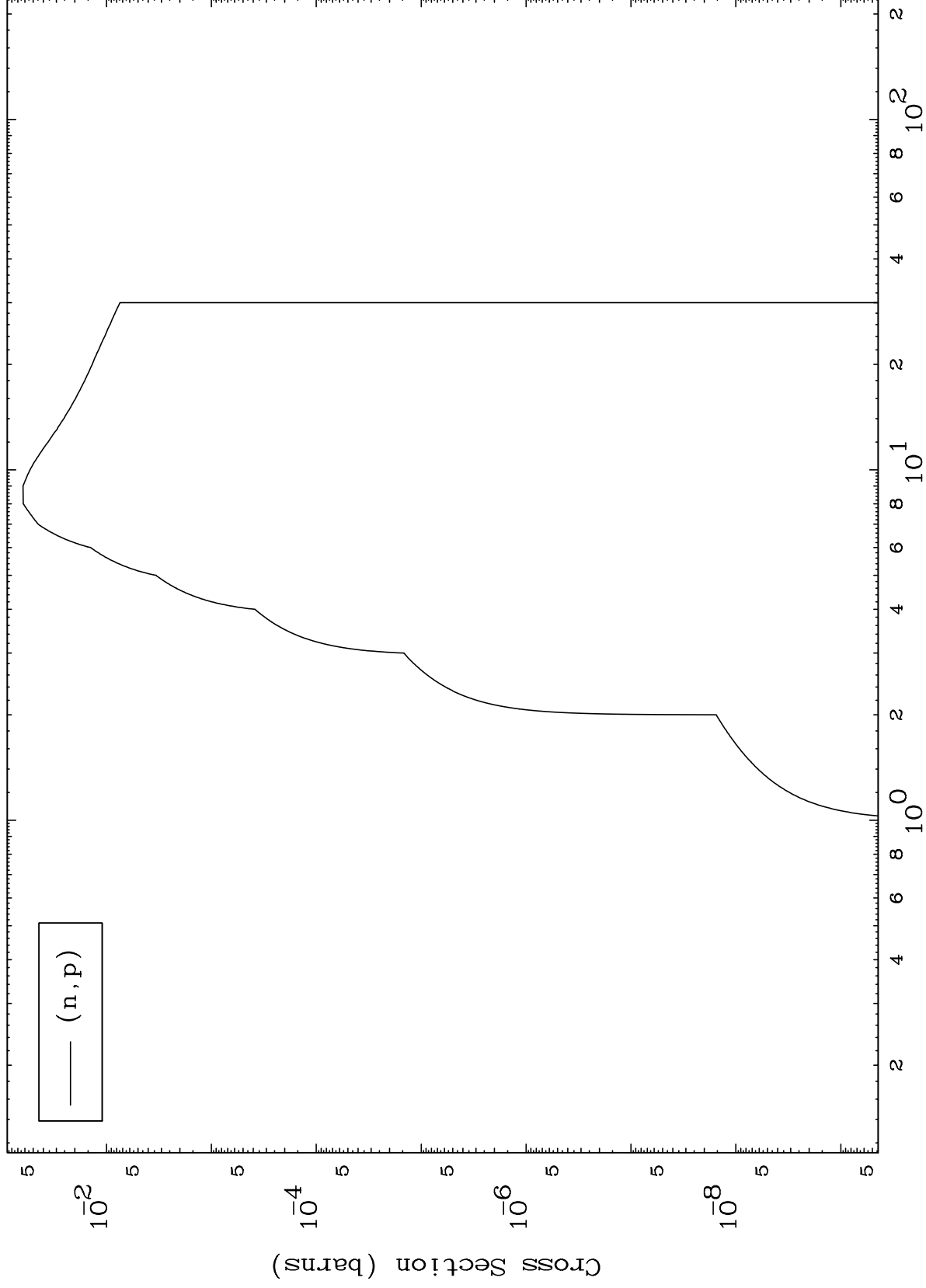




MAT 4705

47-Ag-100m

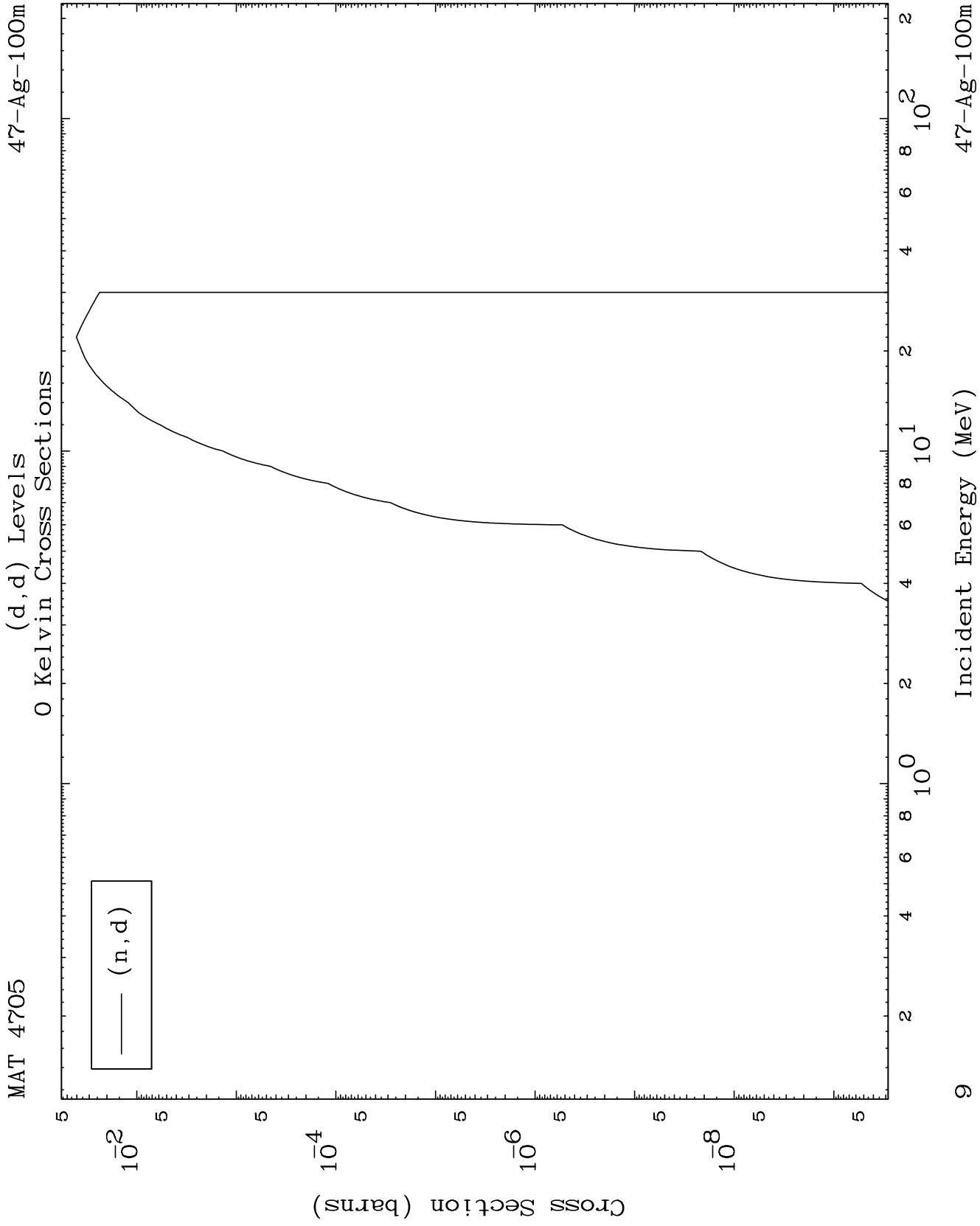
(d,p) Levels
0 Kelvin Cross Sections

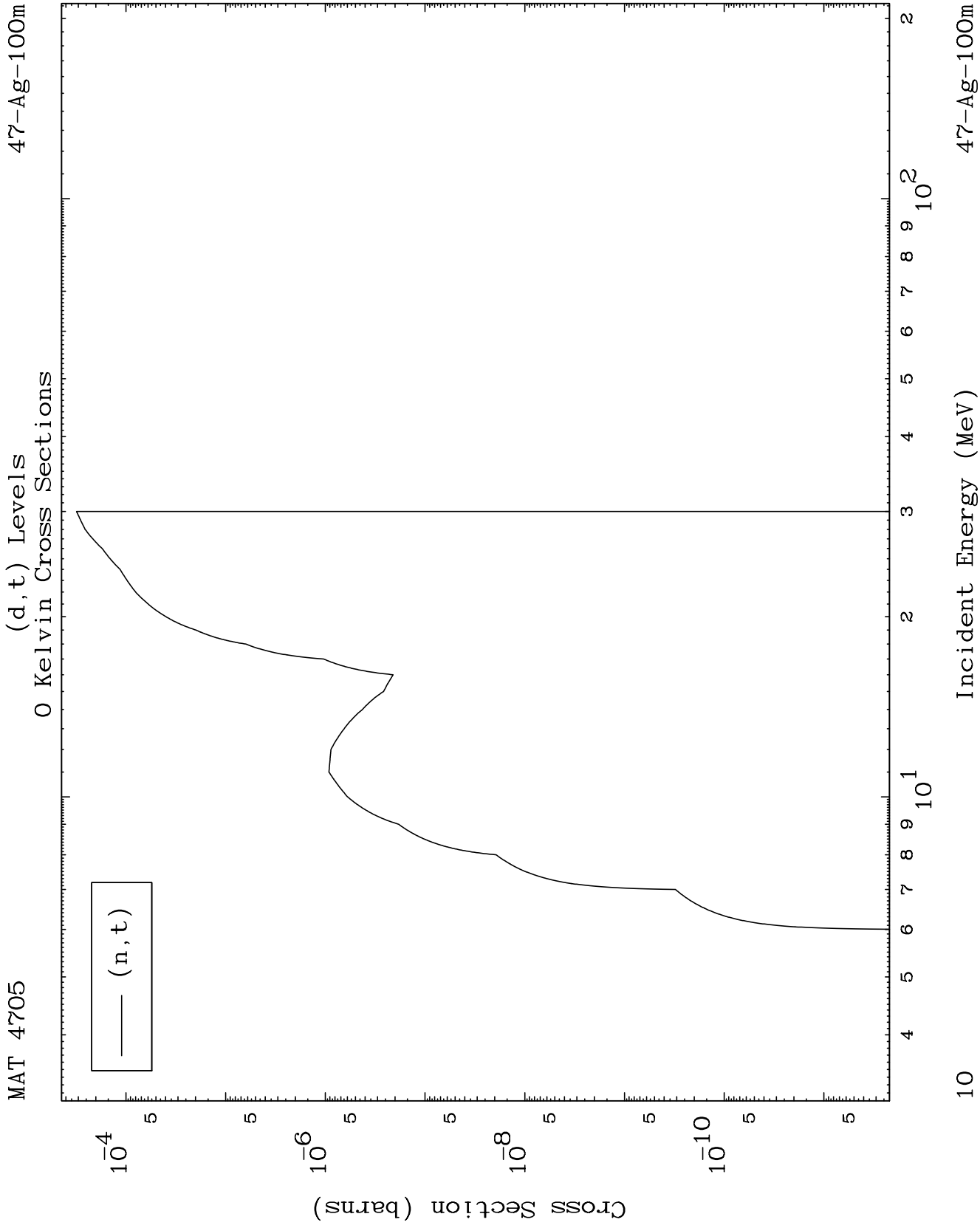


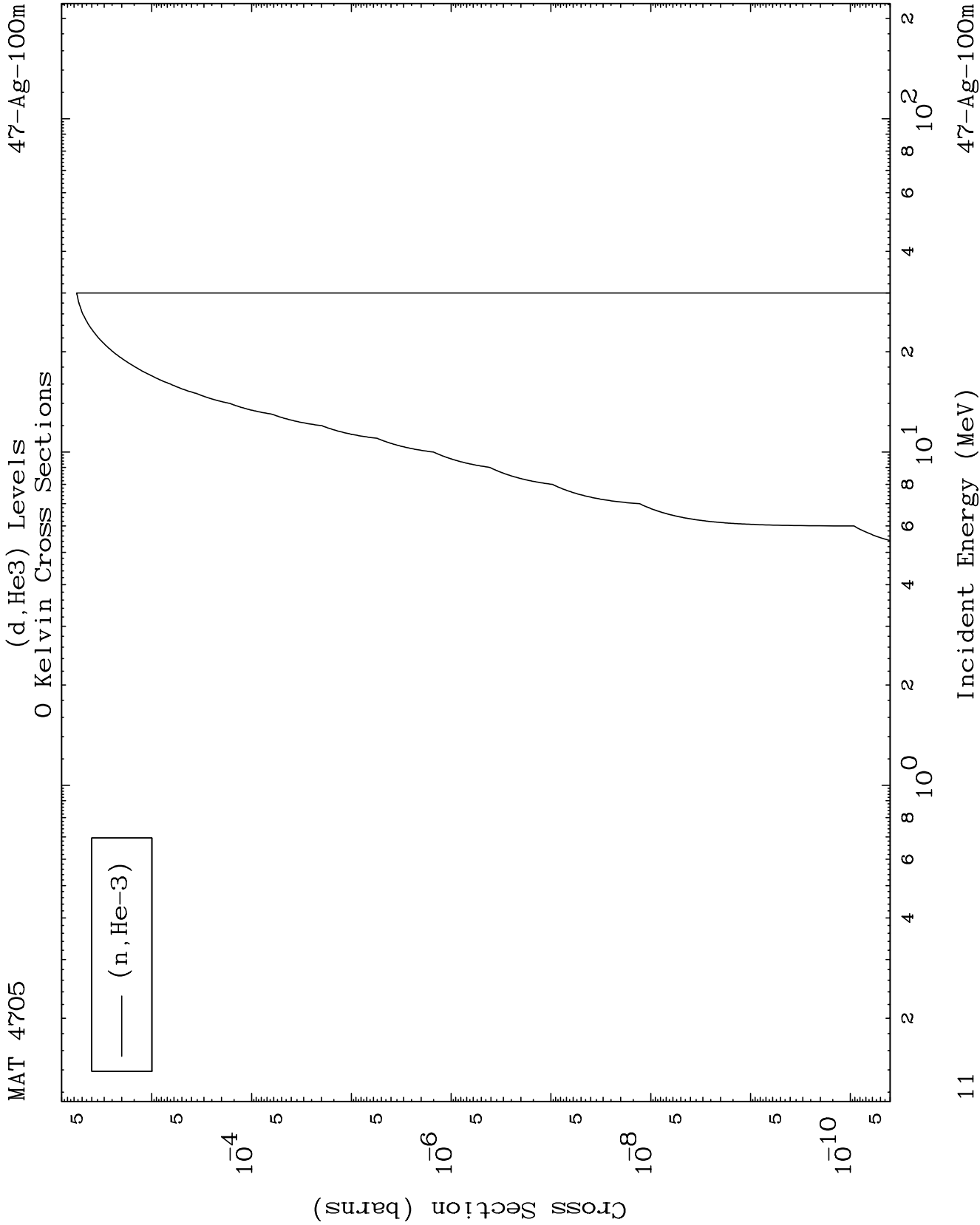
8

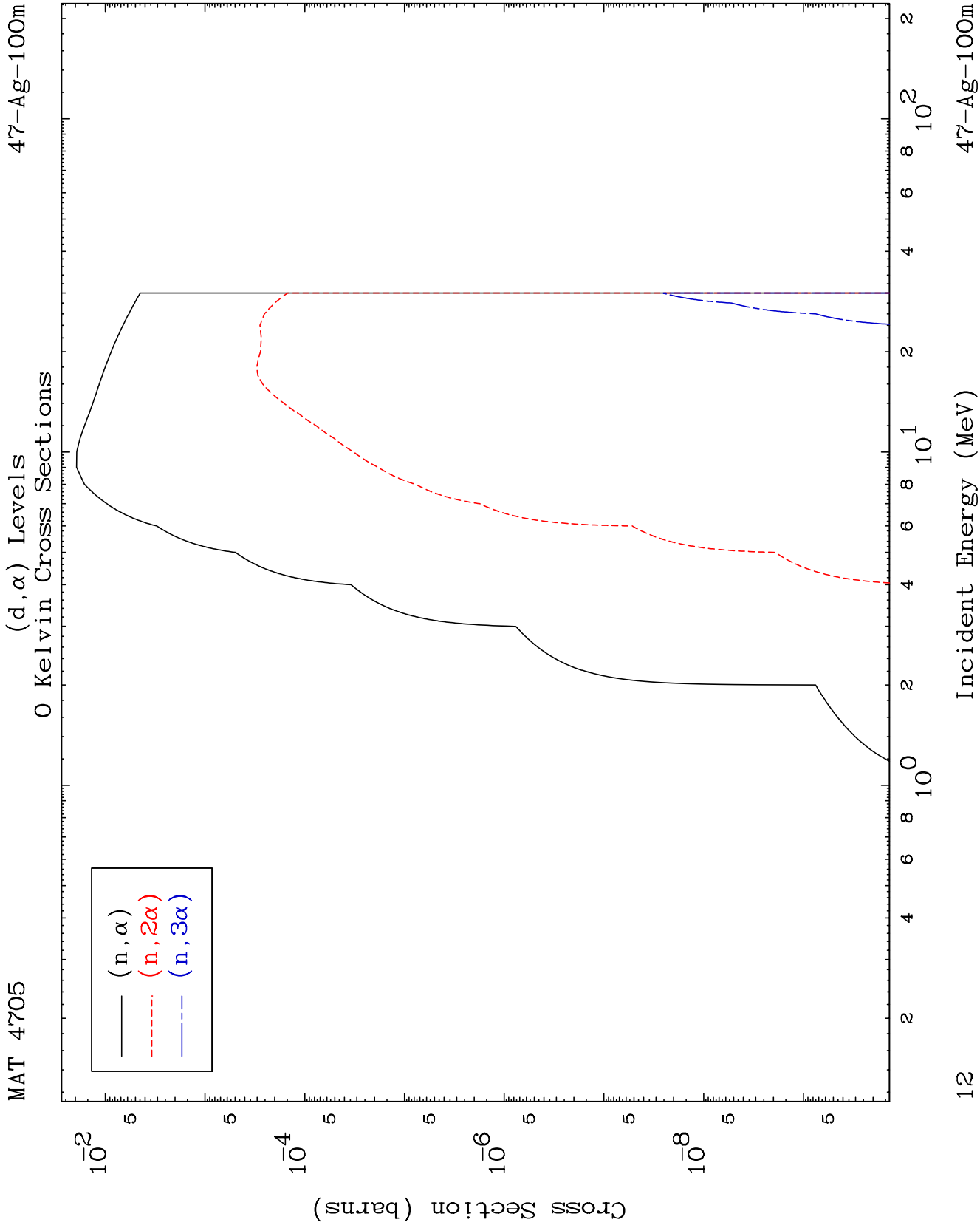
Incident Energy (MeV)

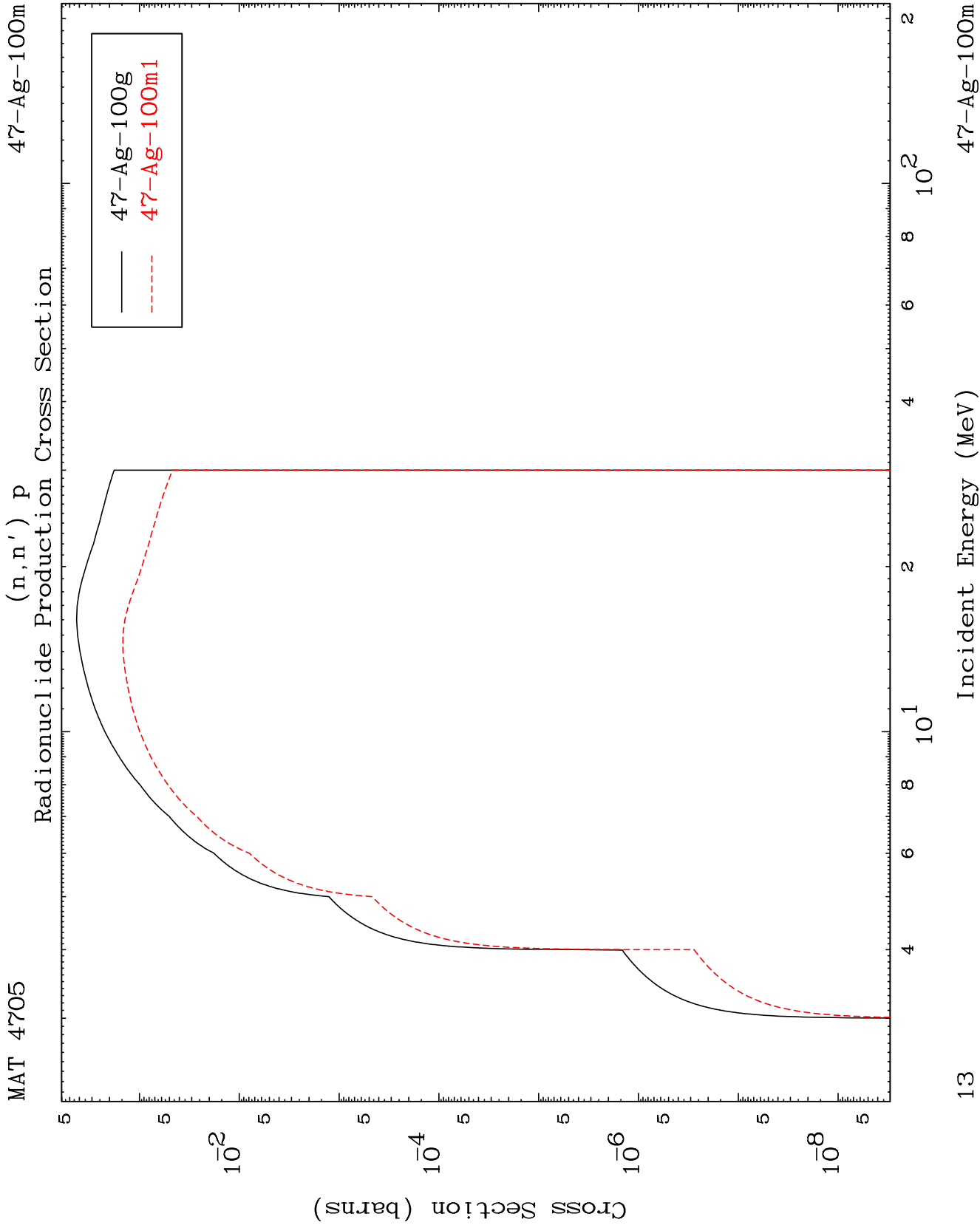
47-Ag-100m

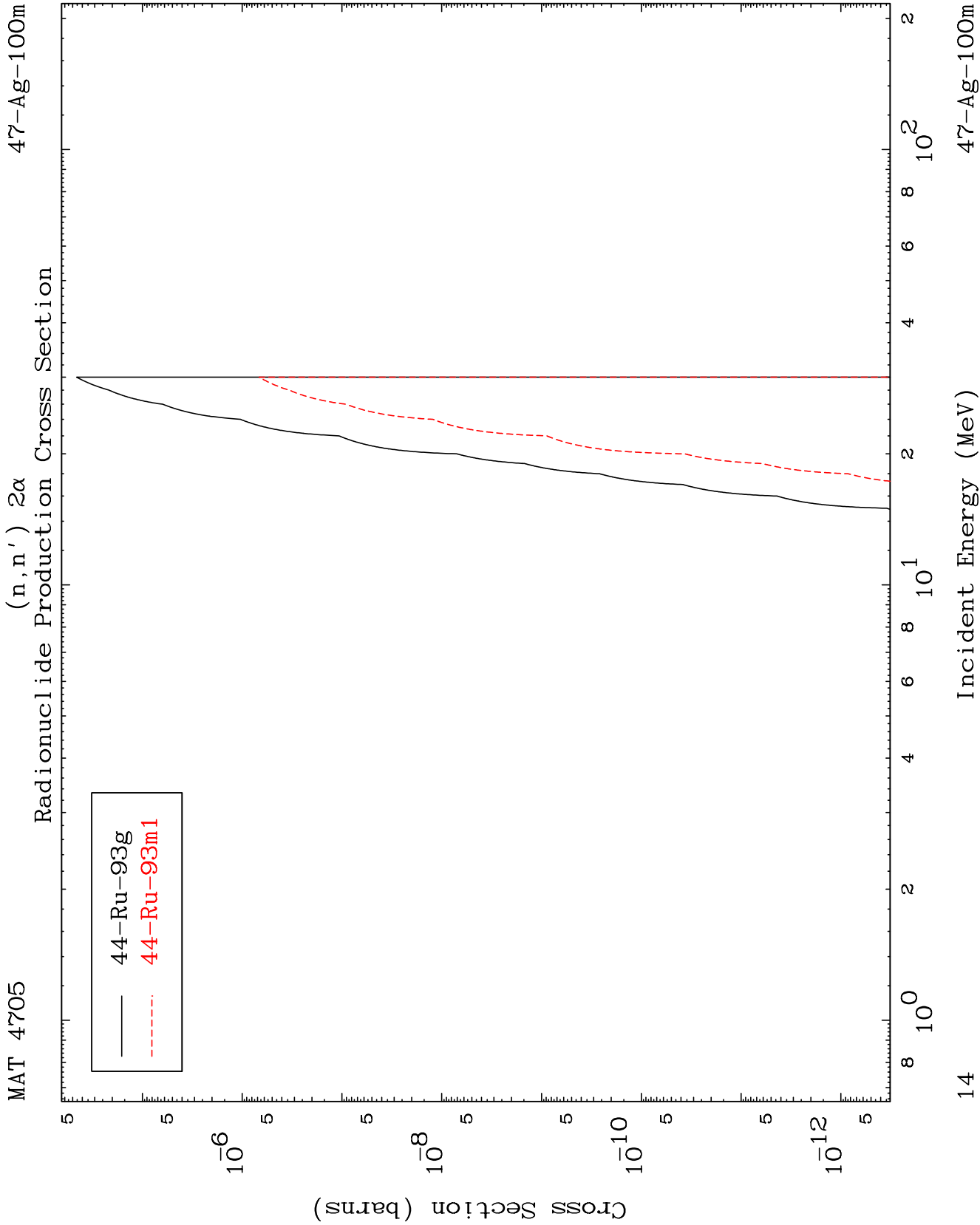


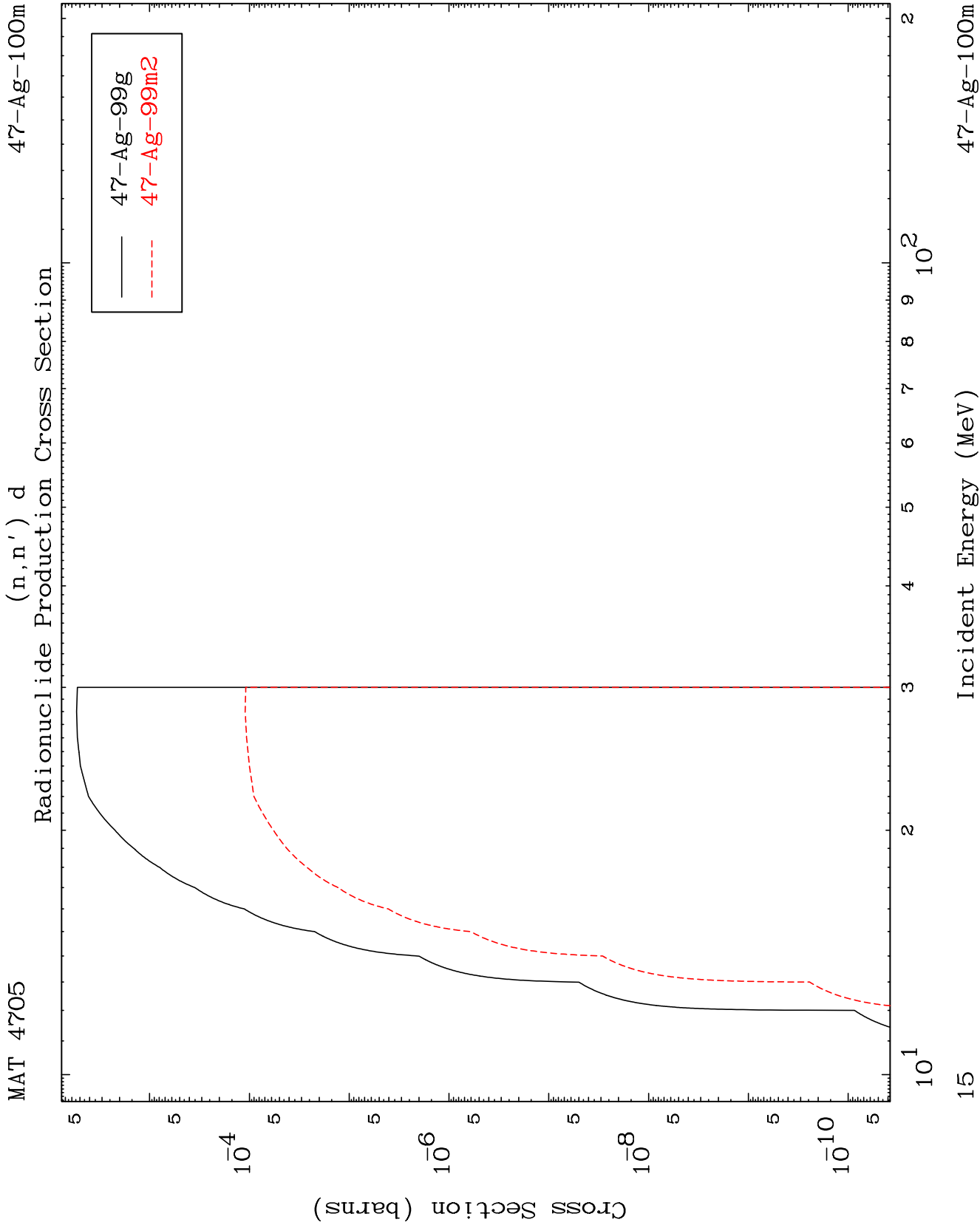


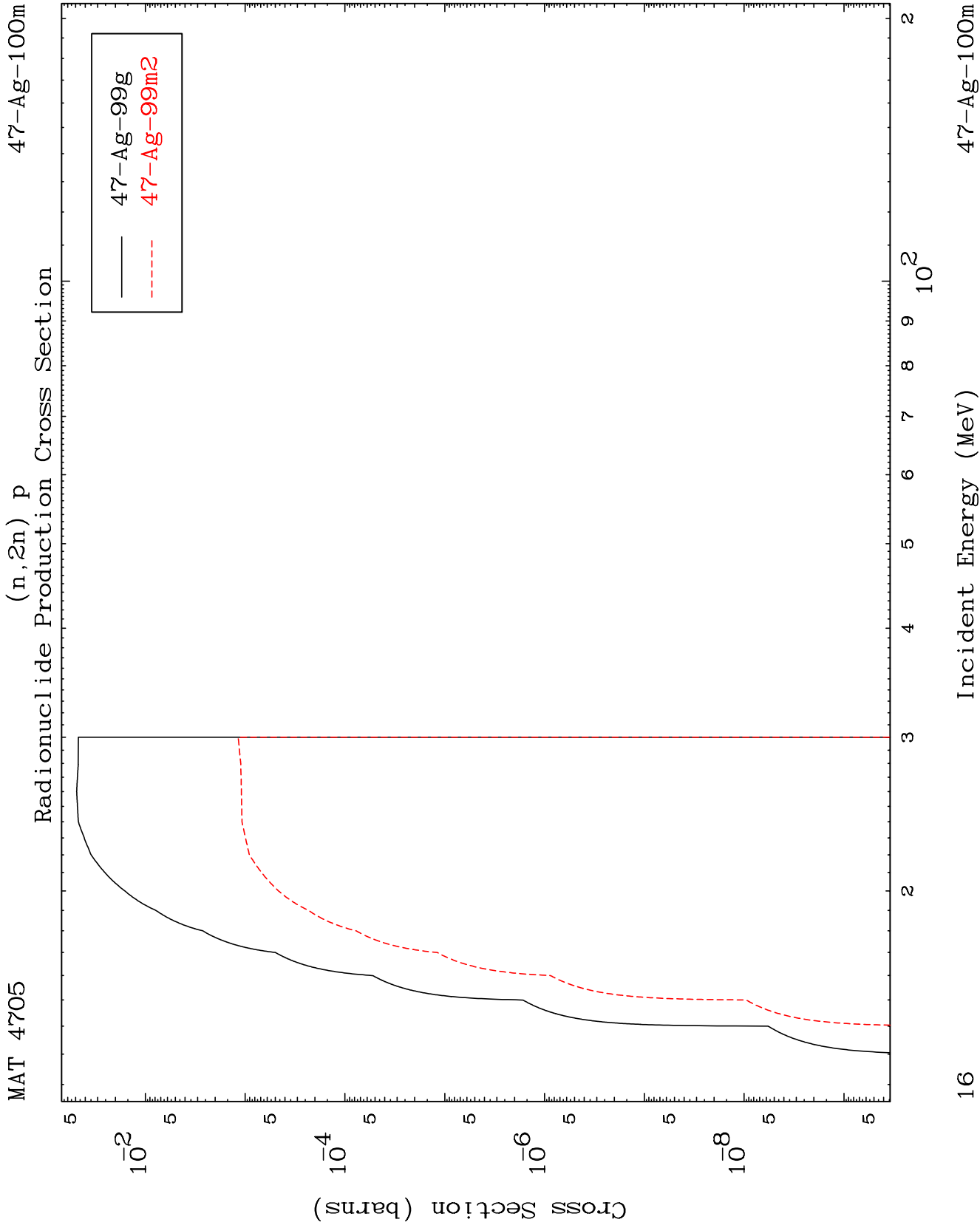








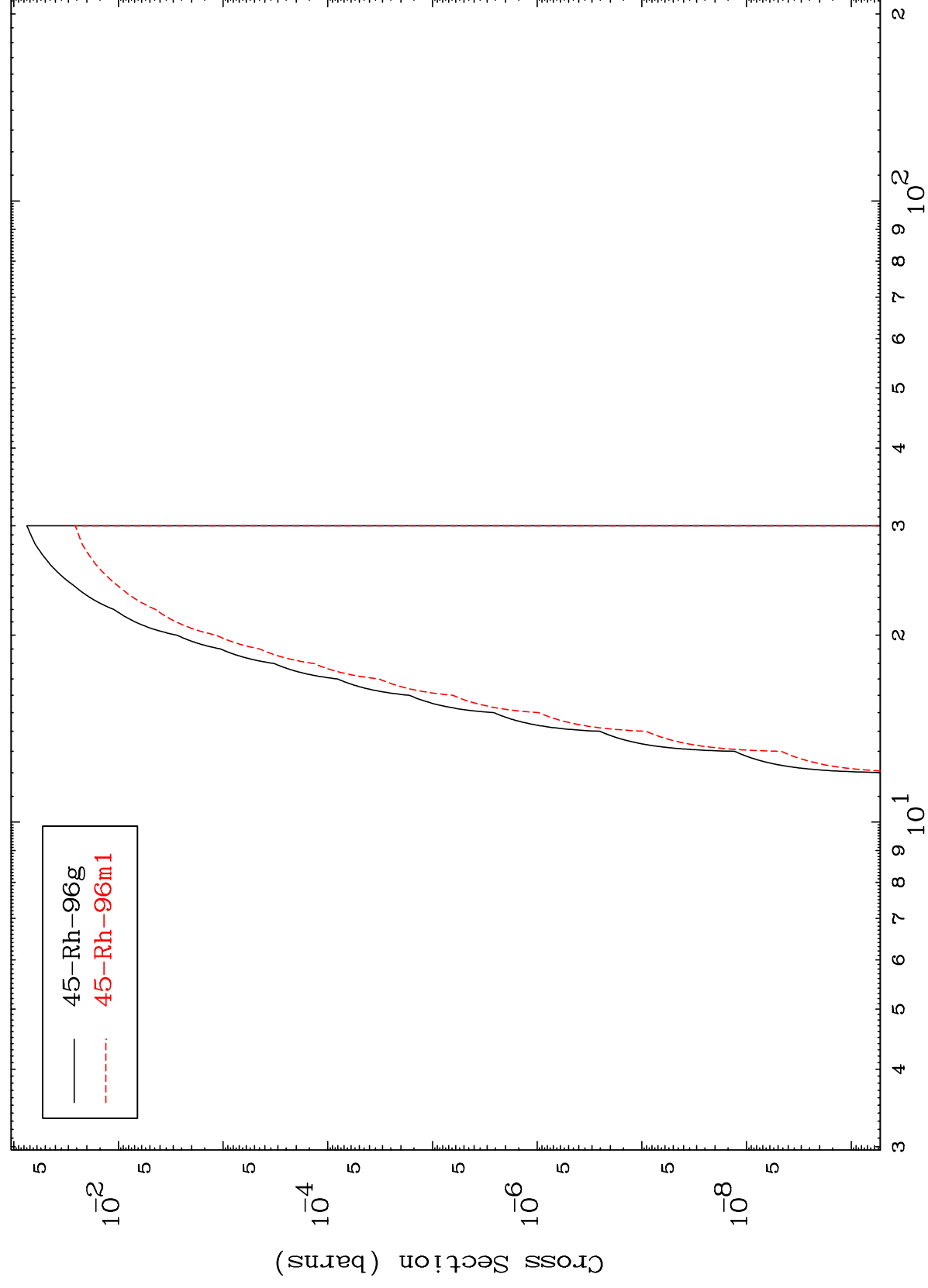




MAT 4705

47-Ag-100m

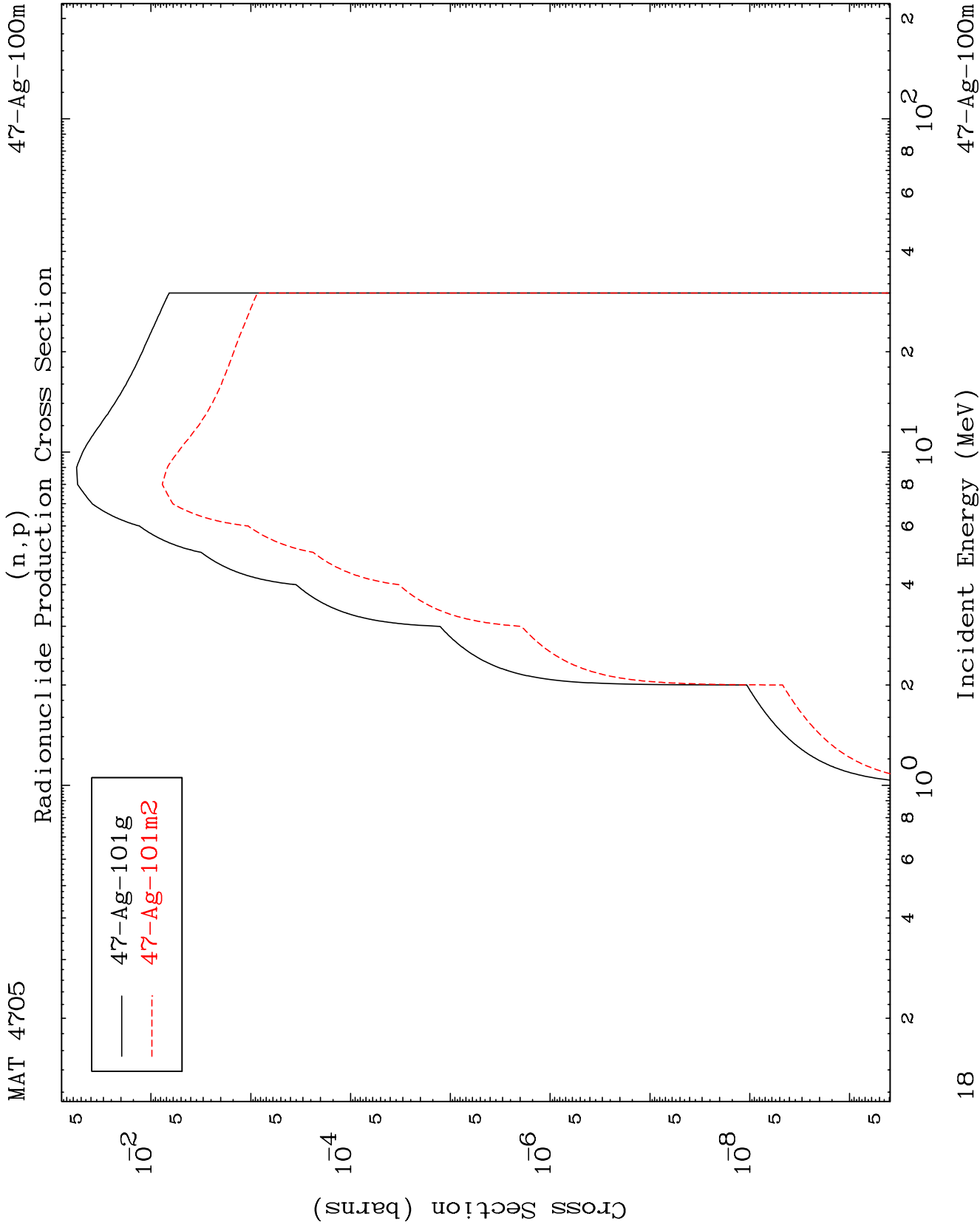
$(n, n') \text{ p } \alpha$
Radionuclide Production Cross Section

$$(n, n') \propto p$$


21

Incident Energy (MeV)

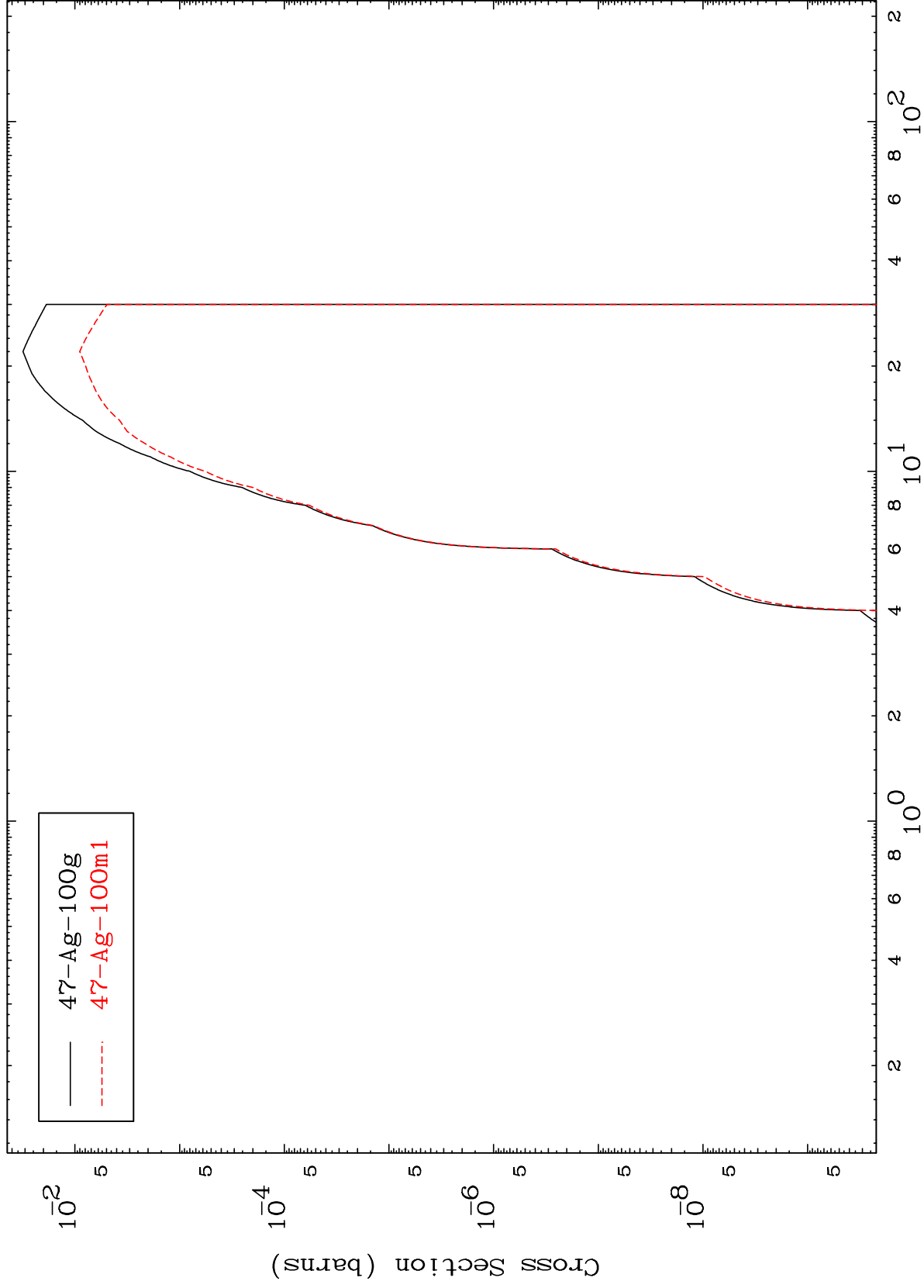
47-Ag-100m



MAT 4705

47-Ag-100m

(n,d)
Radionuclide Production Cross Section



19

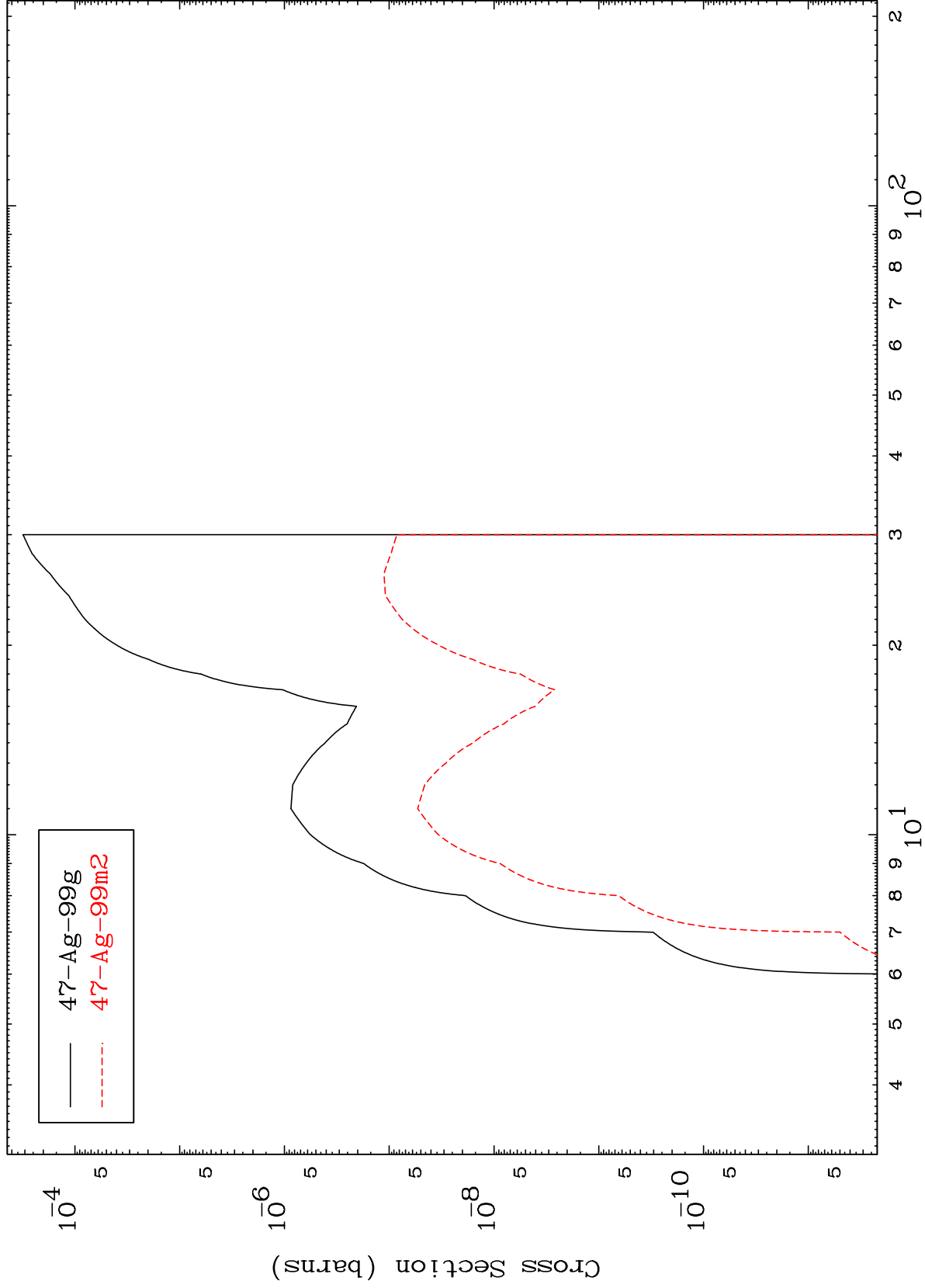
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

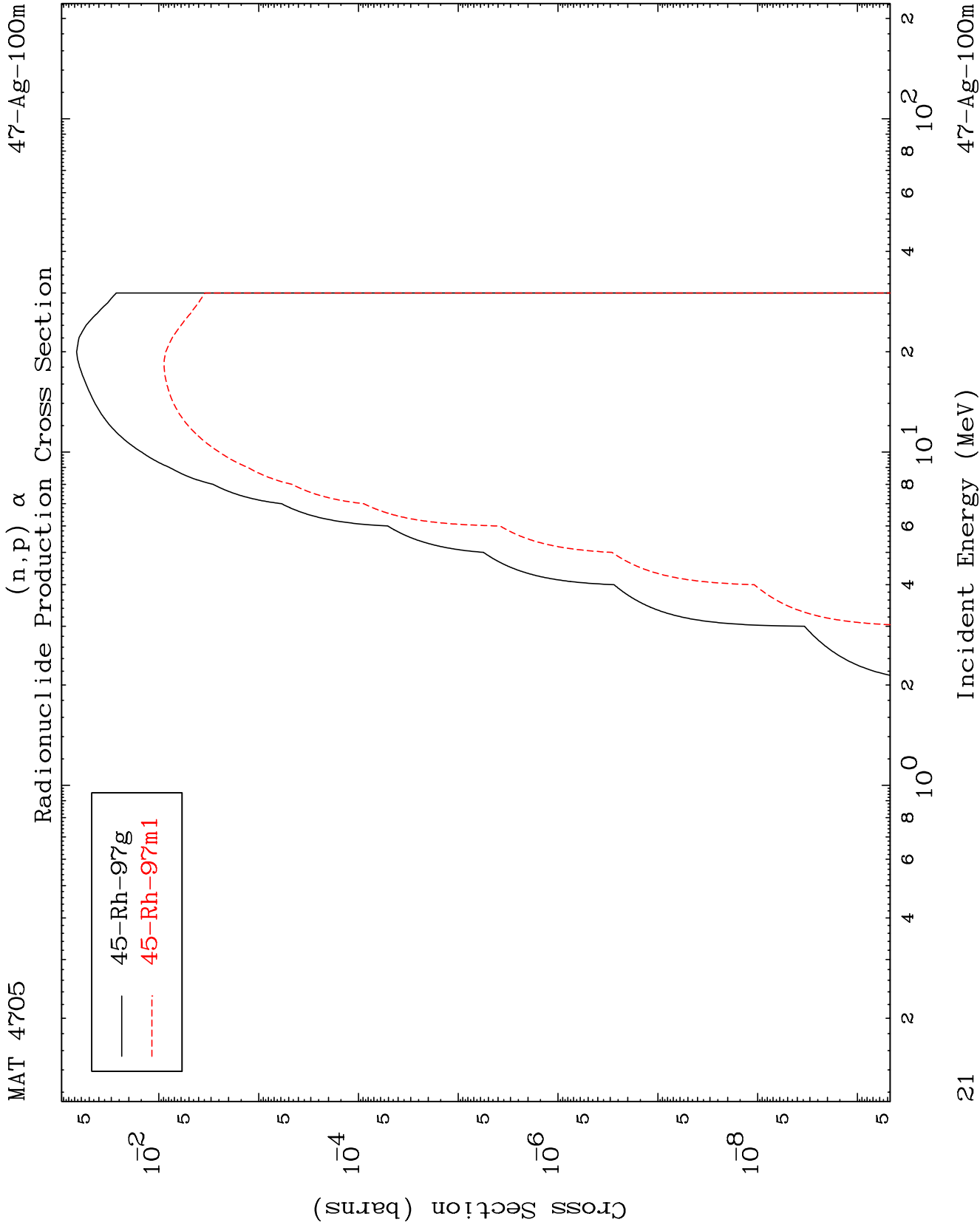
(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

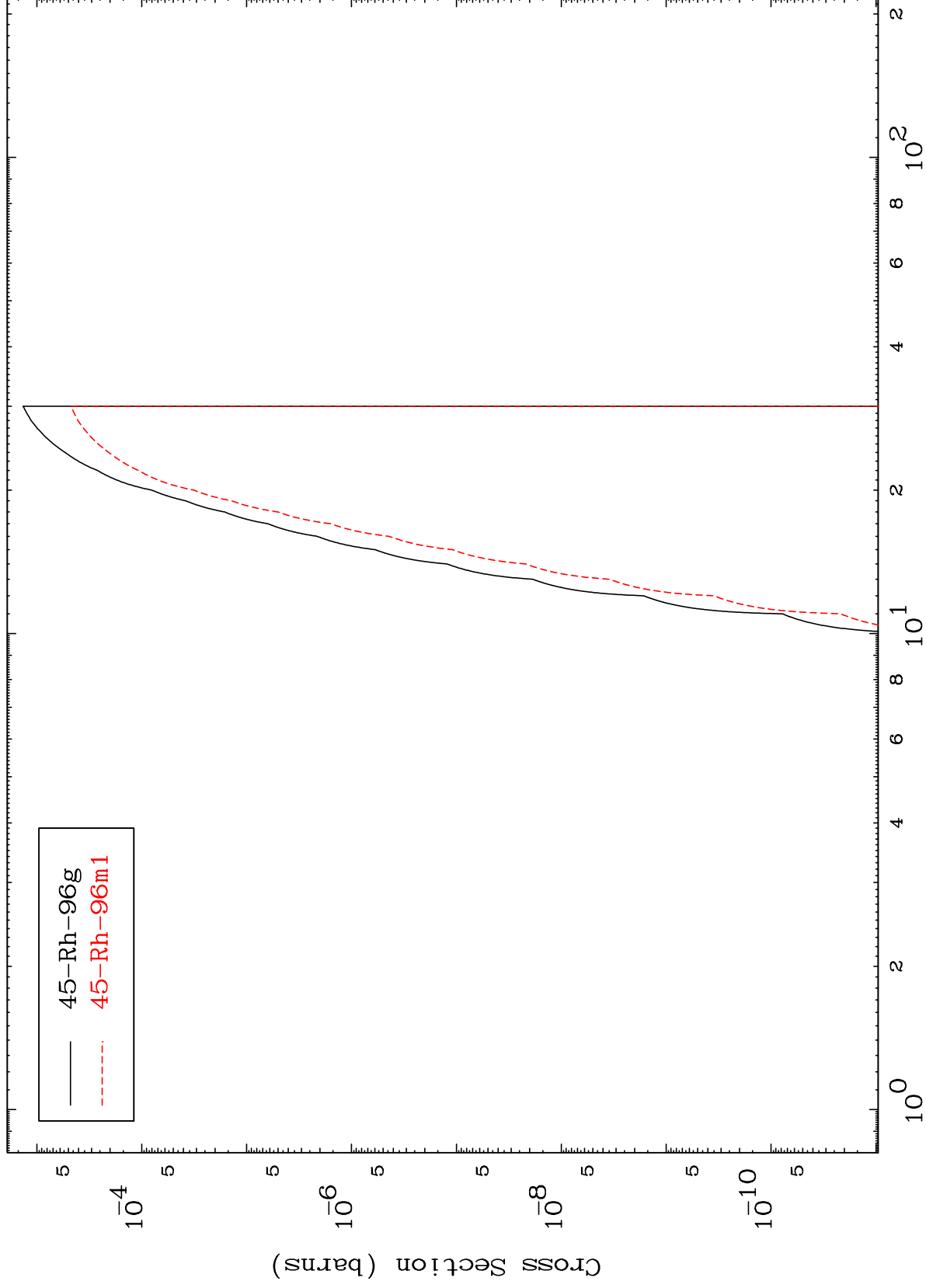
47-Ag-100m



MAT 4705

47-Ag-100m

(n,d) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

47-Ag-100m