

Program EVALPLOT
(Version 2021-1)

by

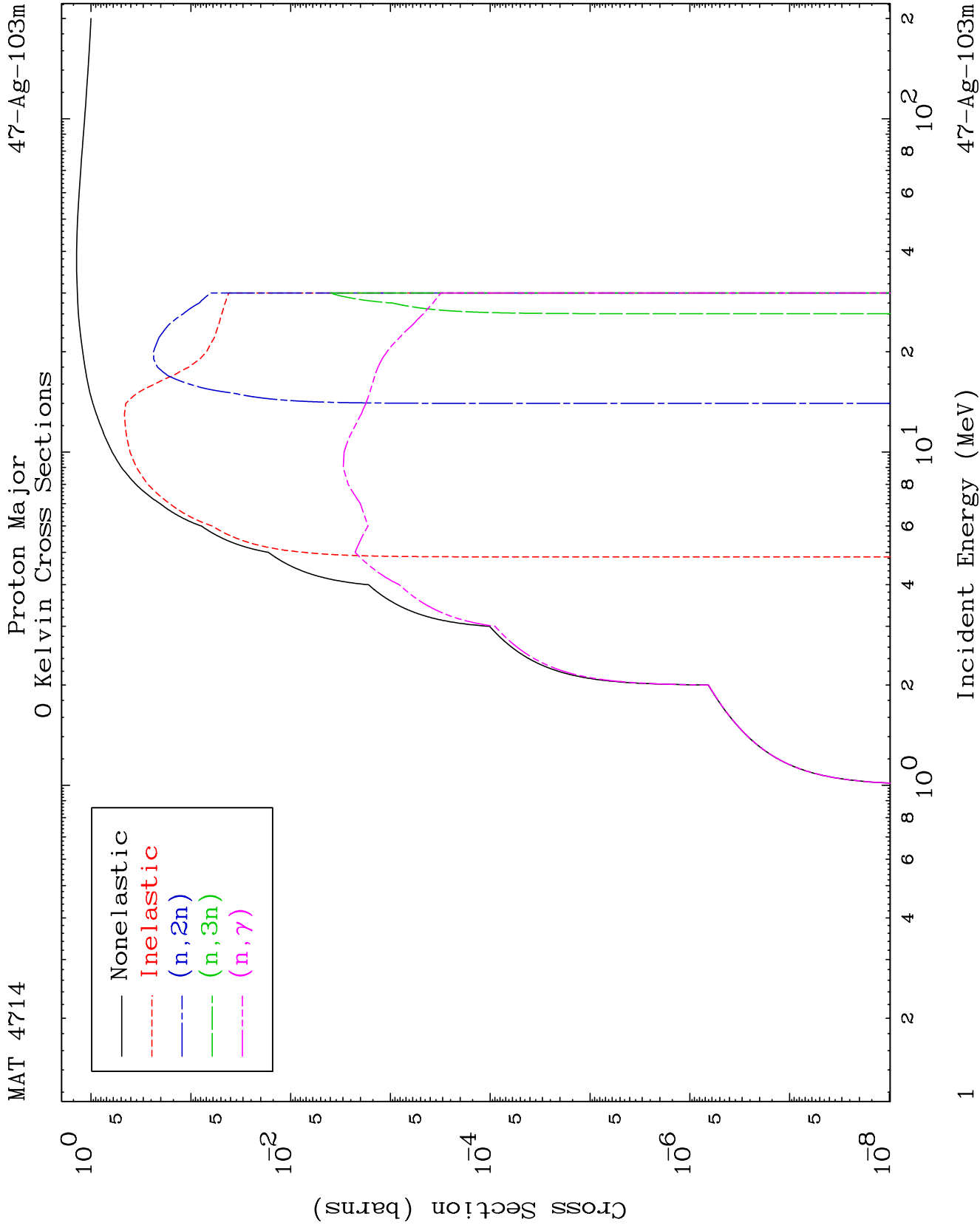
Dermott E. Cullen
(Present Contact Information)

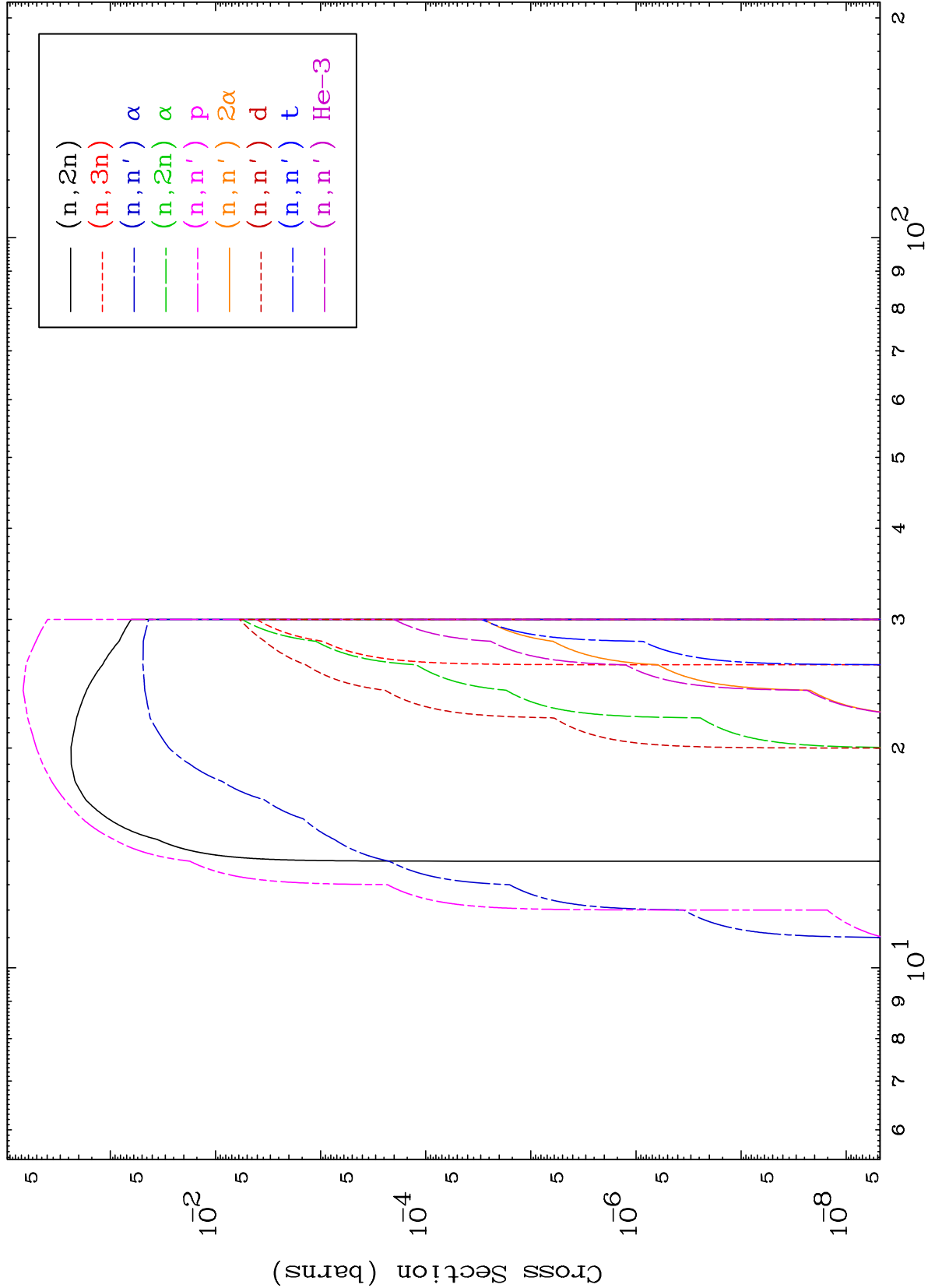
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

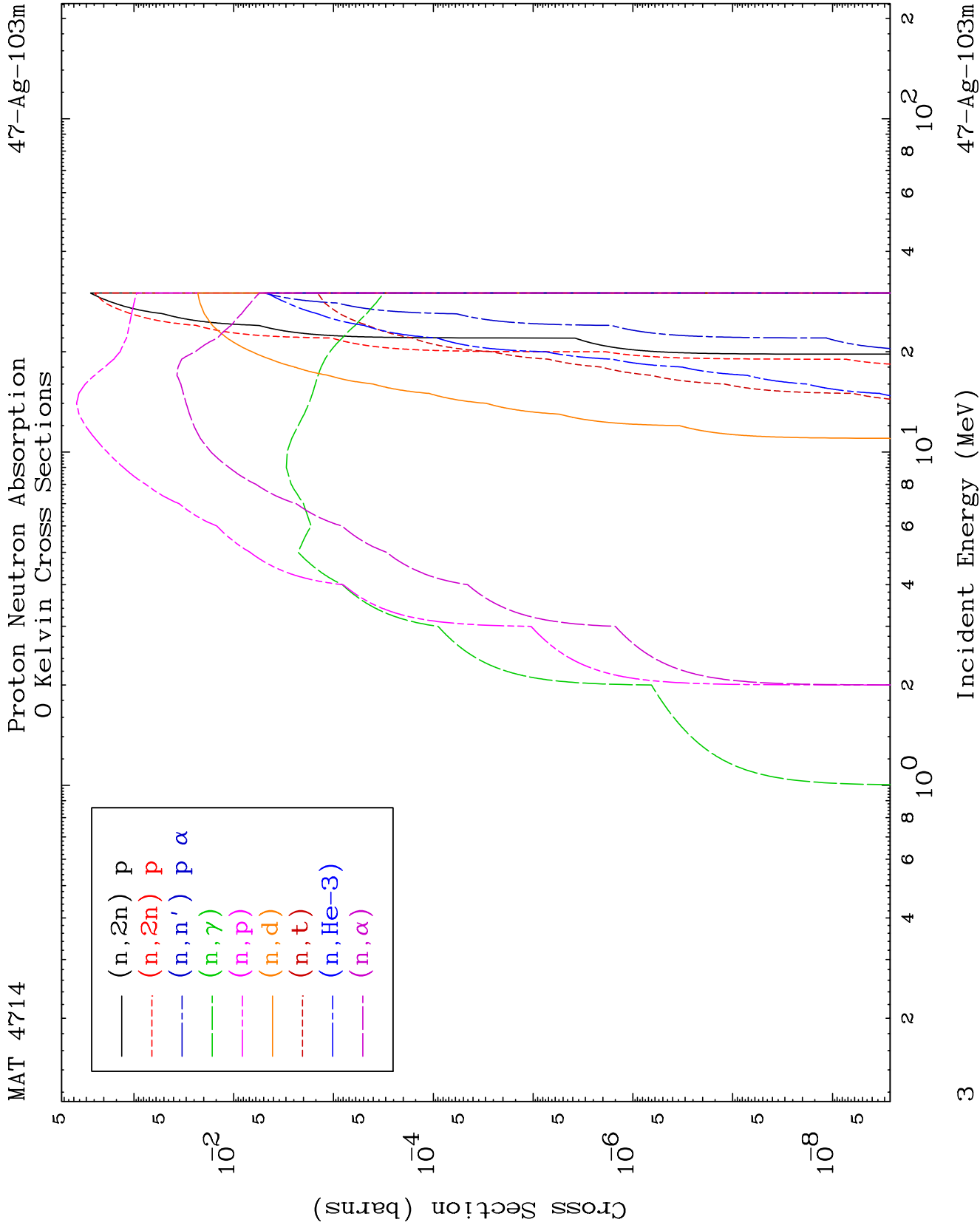
Tele: 925-443-1911

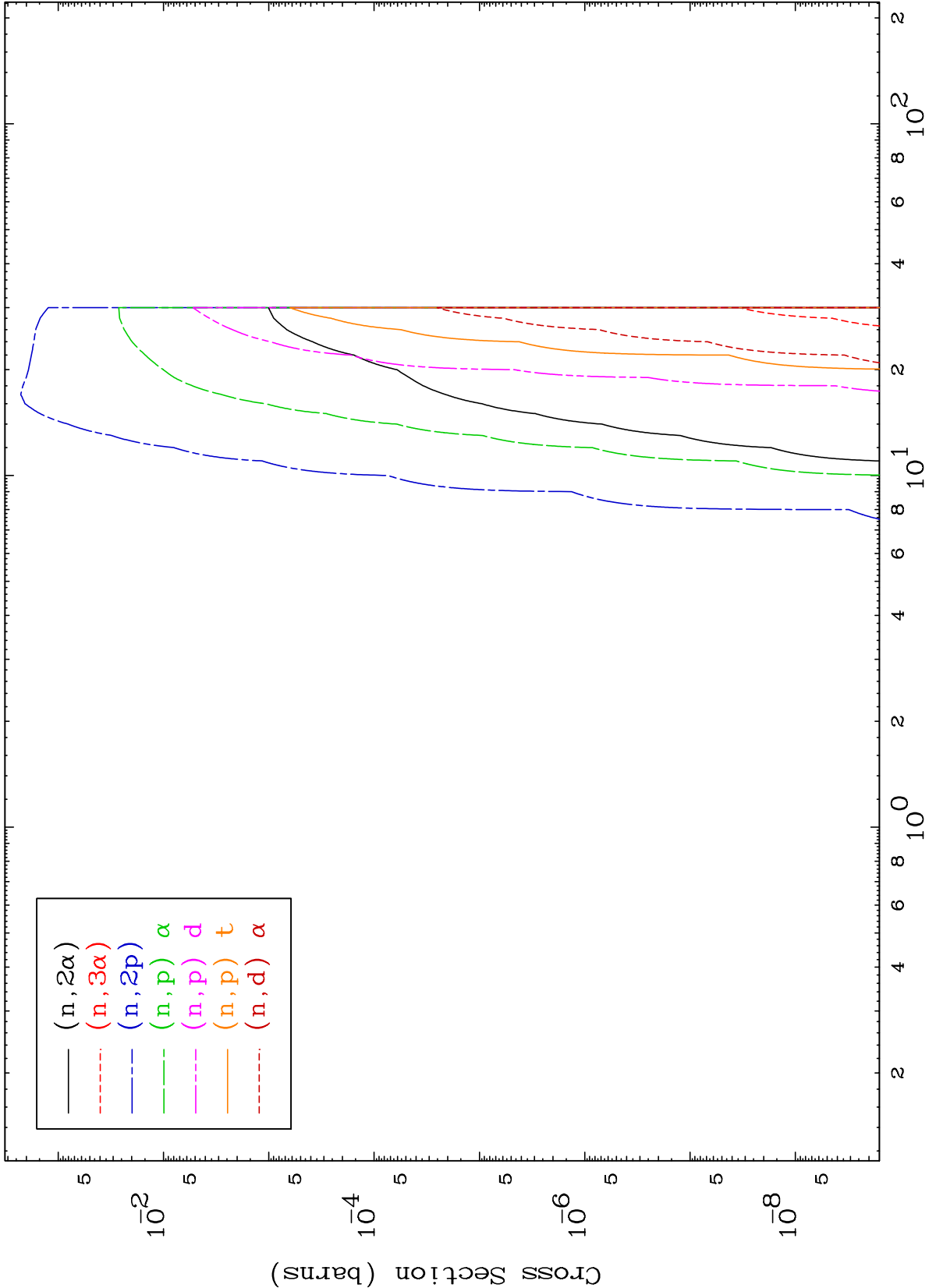
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





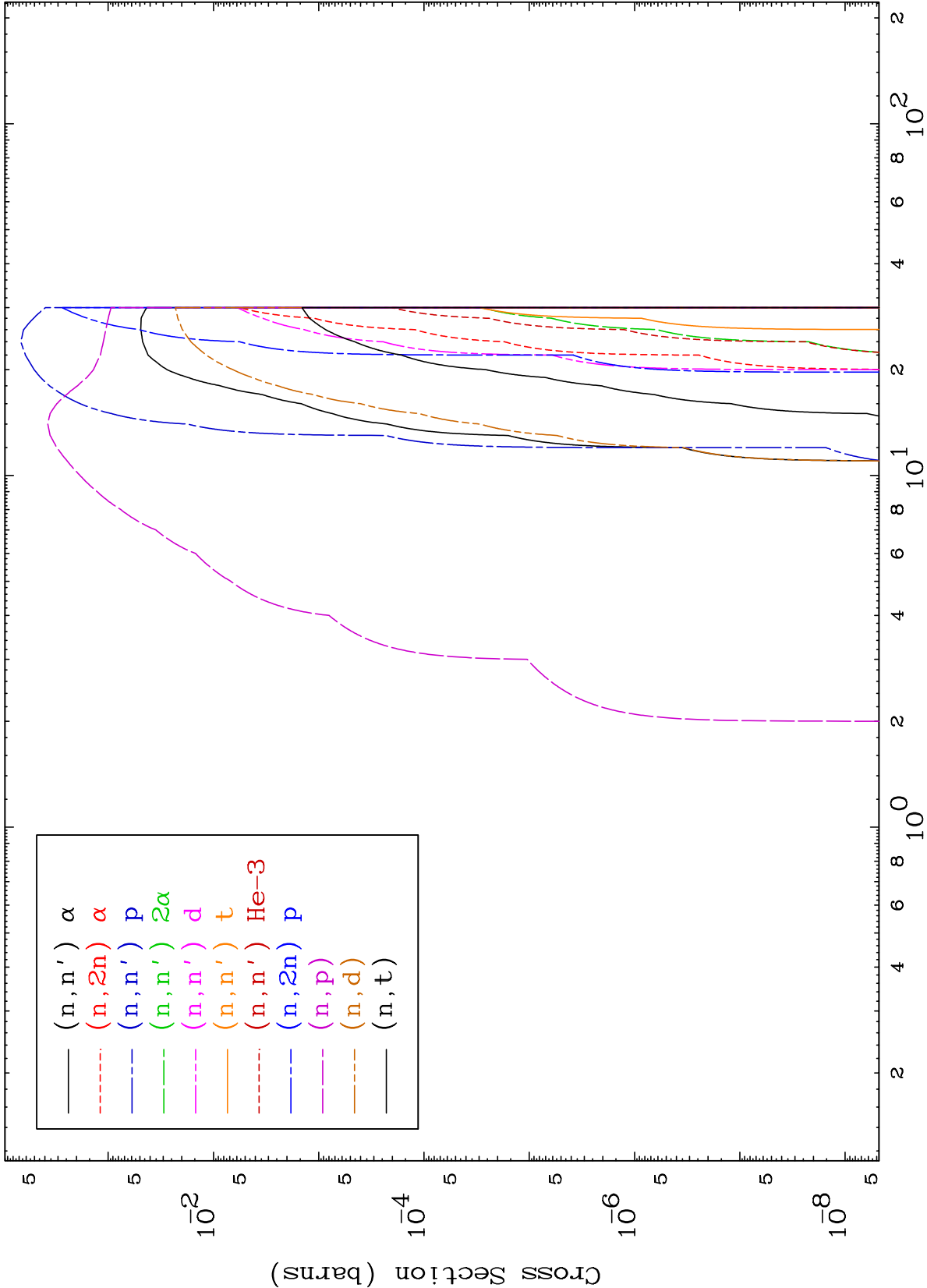


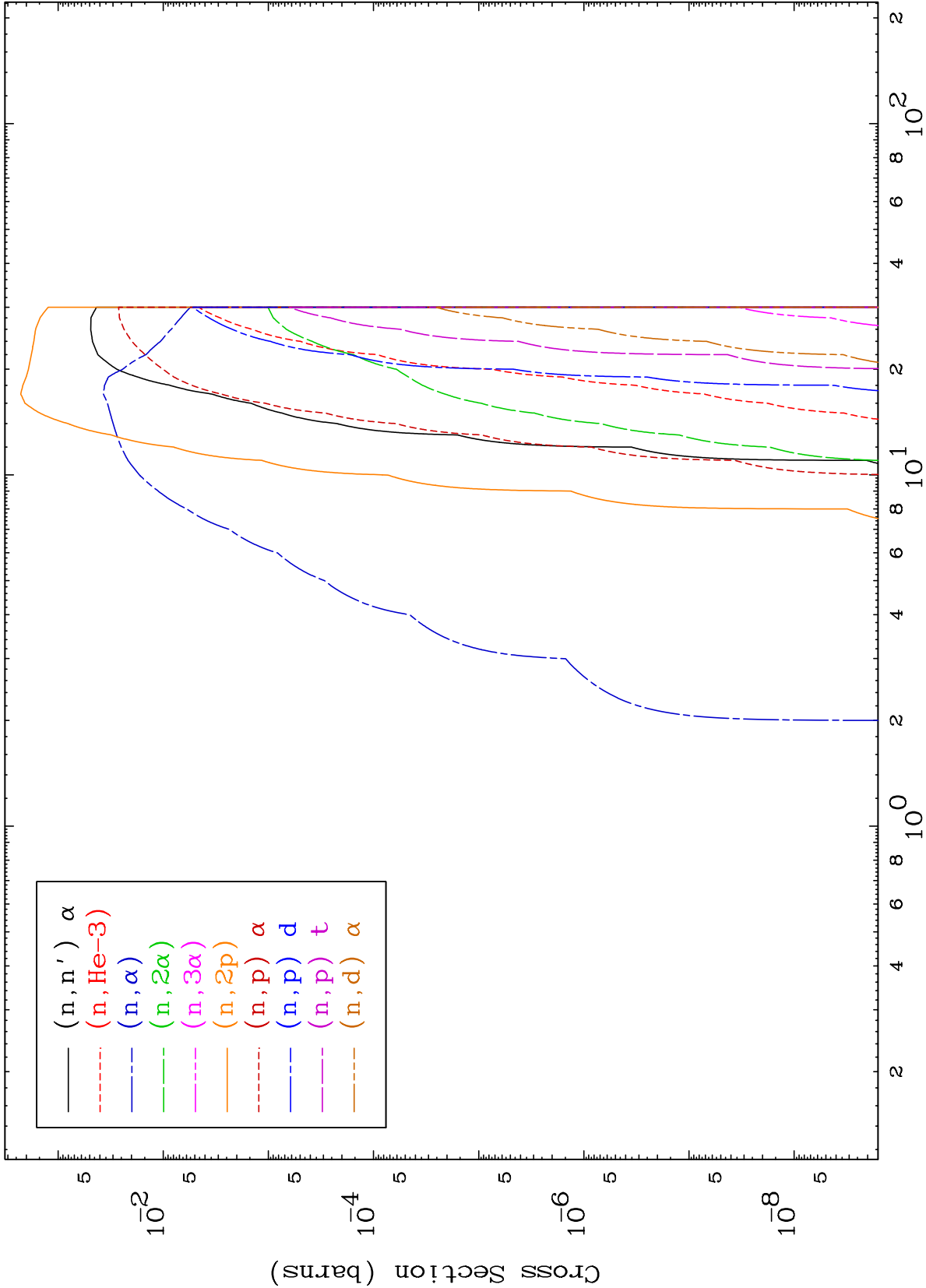


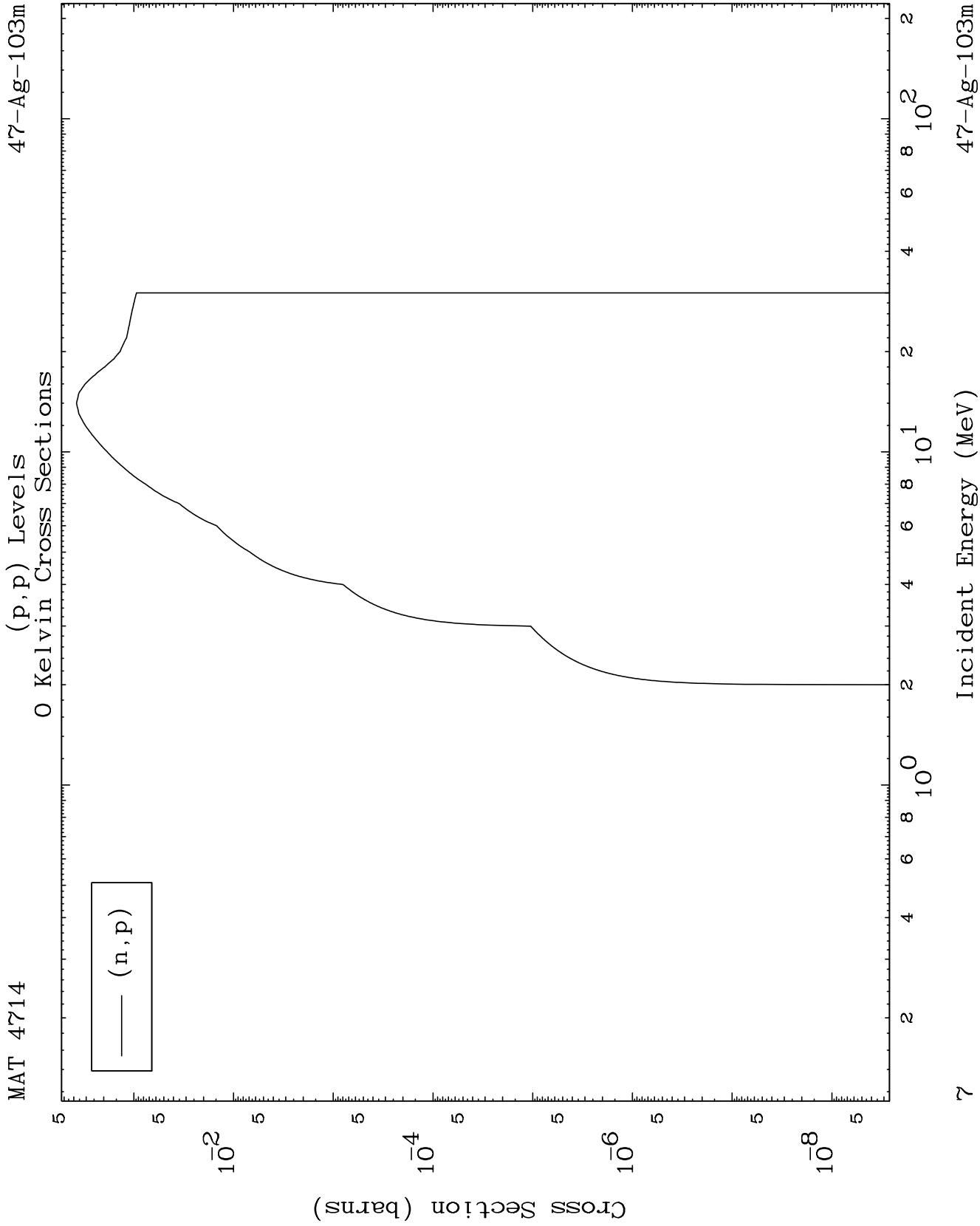
MAT 4714

Proton Charged Particle
0 Kelvin Cross Sections

47-Ag-103m



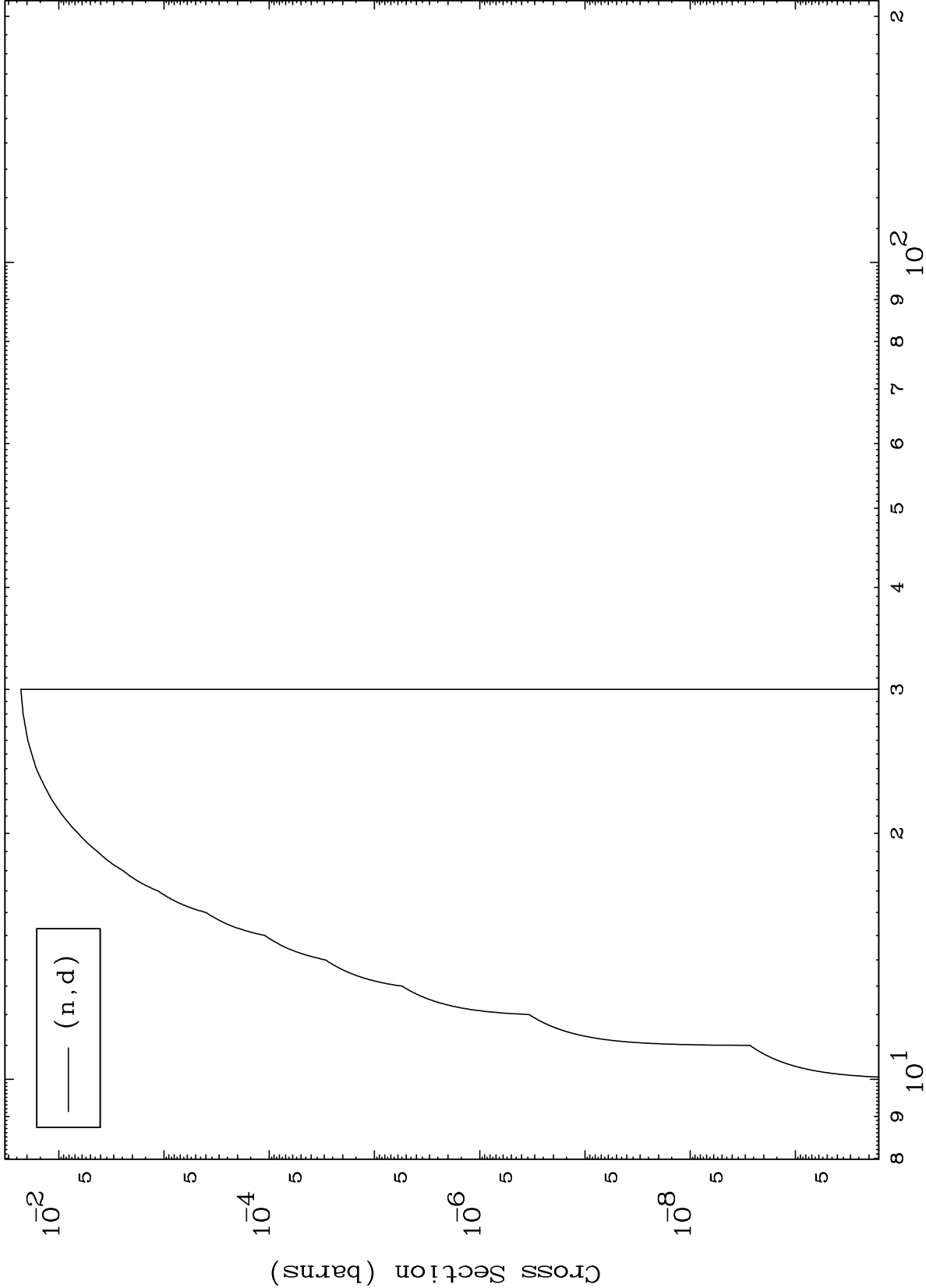




MAT 4714

(p,d) Levels
0 Kelvin Cross Sections

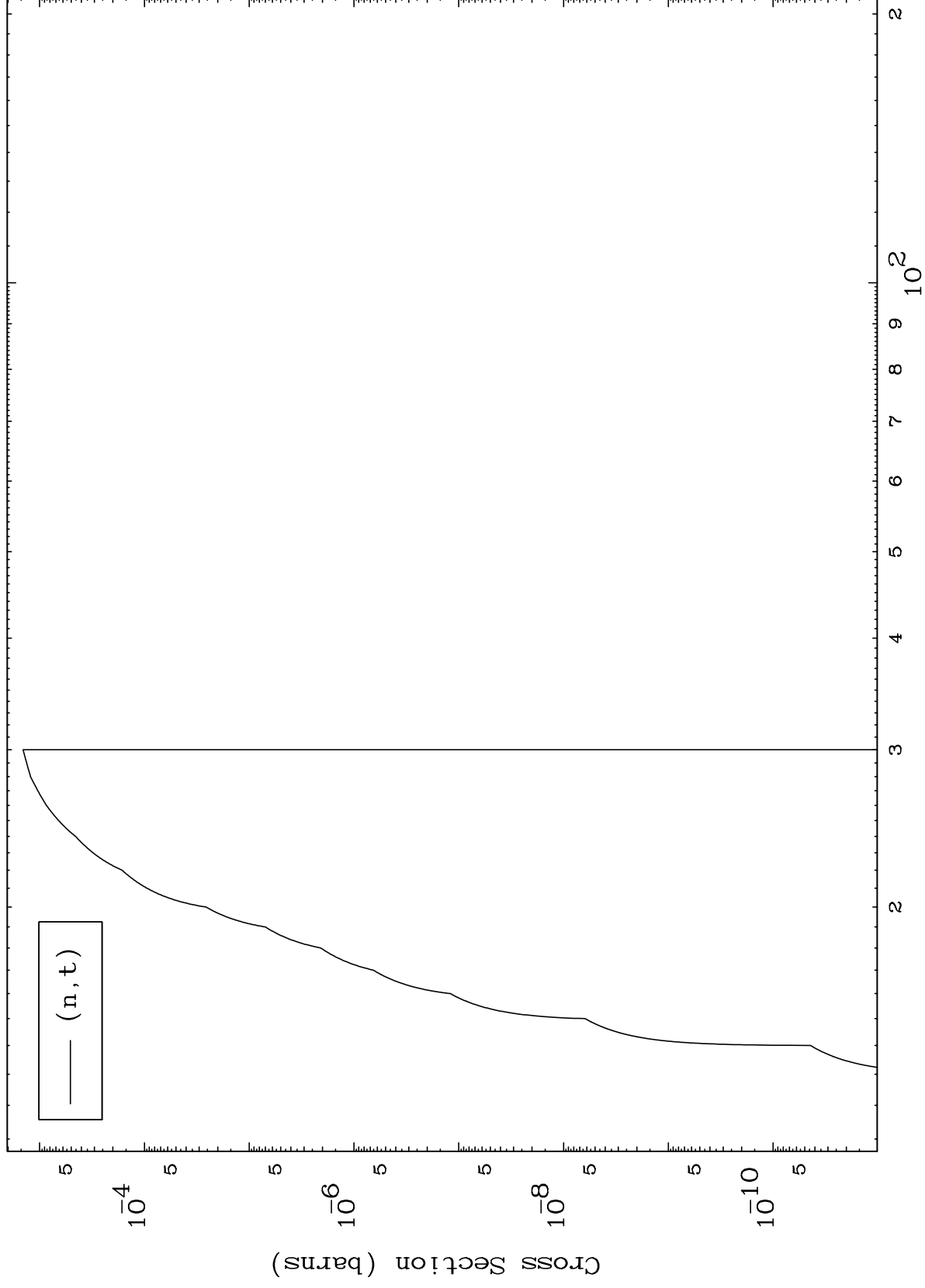
47-Ag-103m

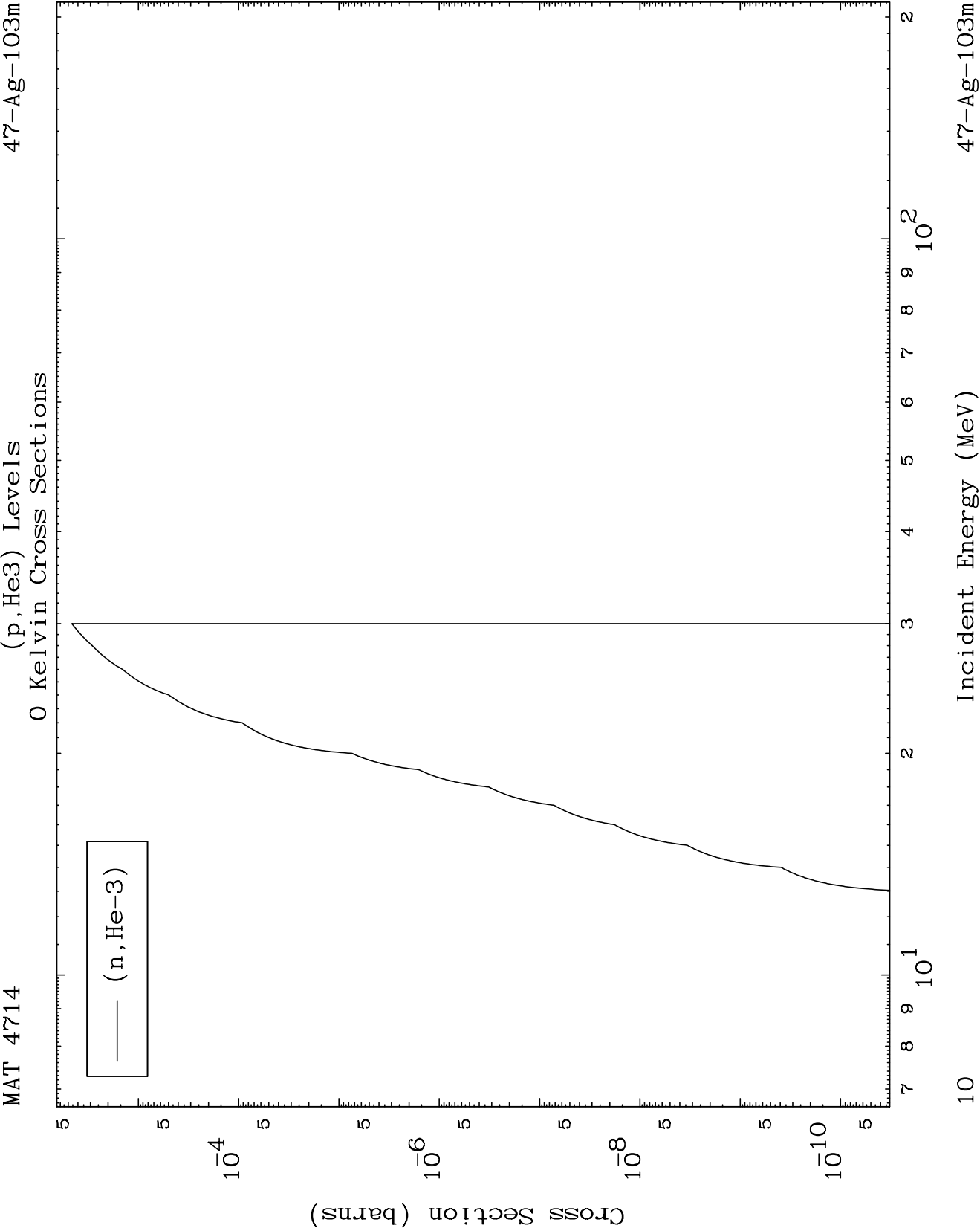


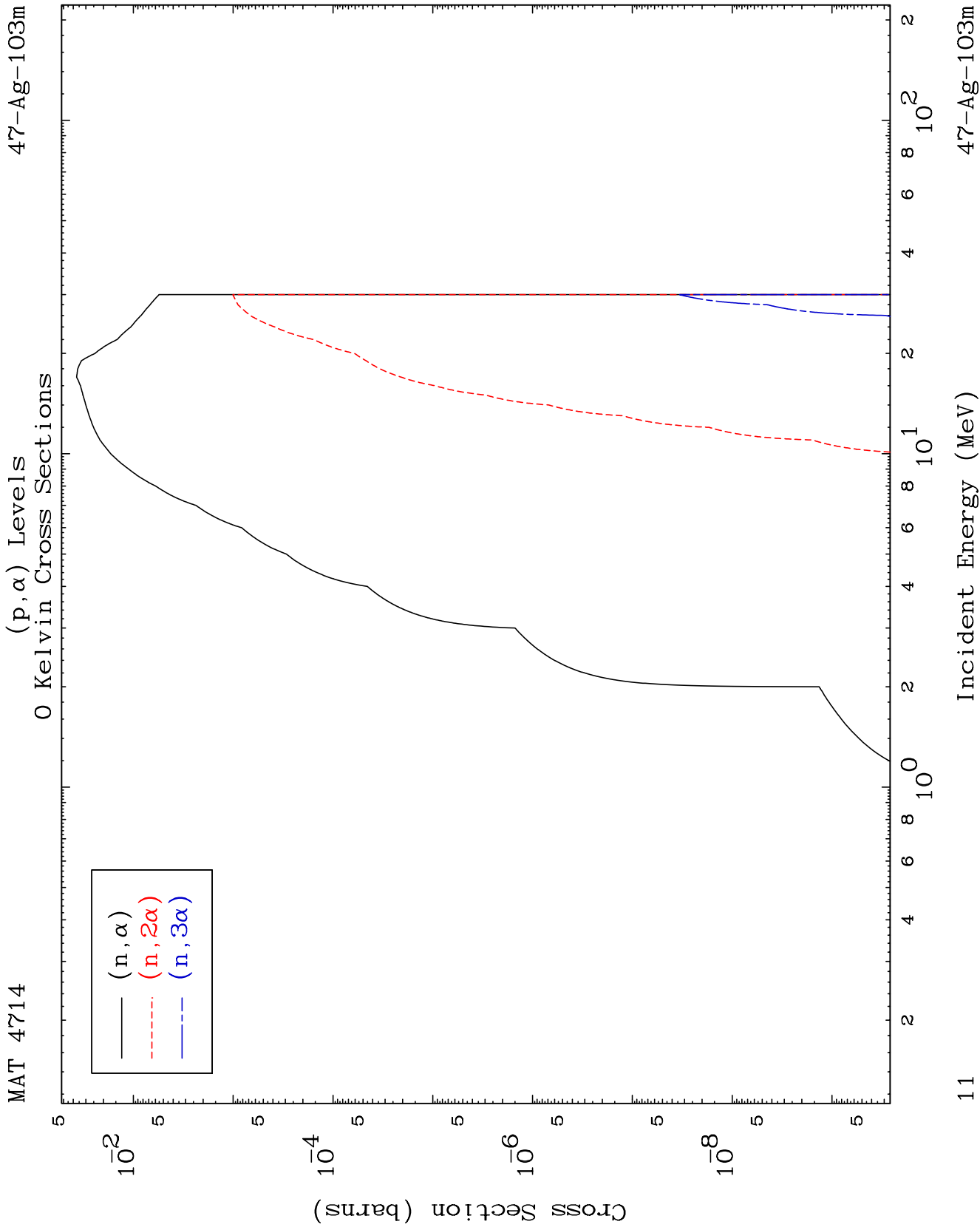
MAT 4714

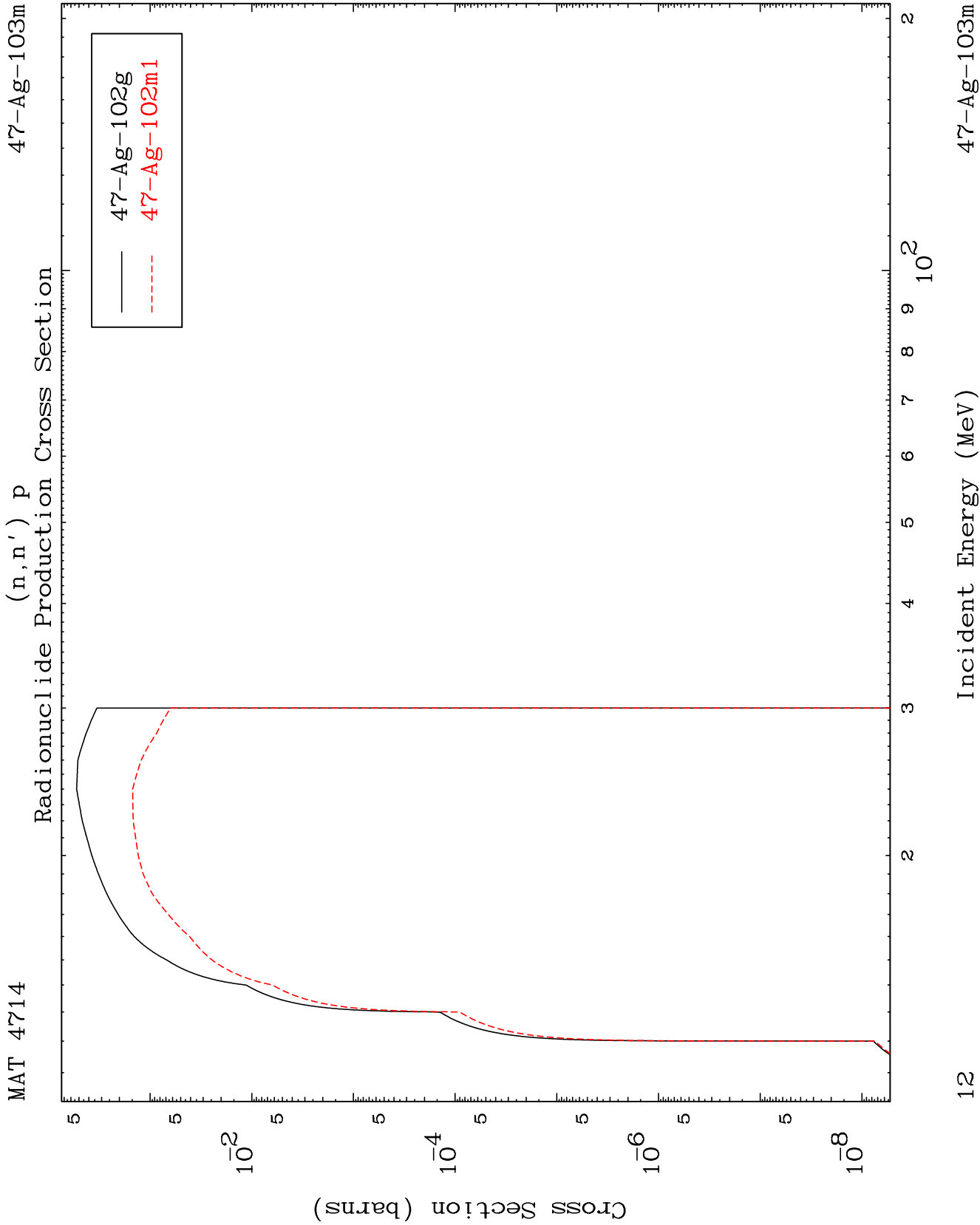
47-Ag-103m

(p,t) Levels
0 Kelvin Cross Sections







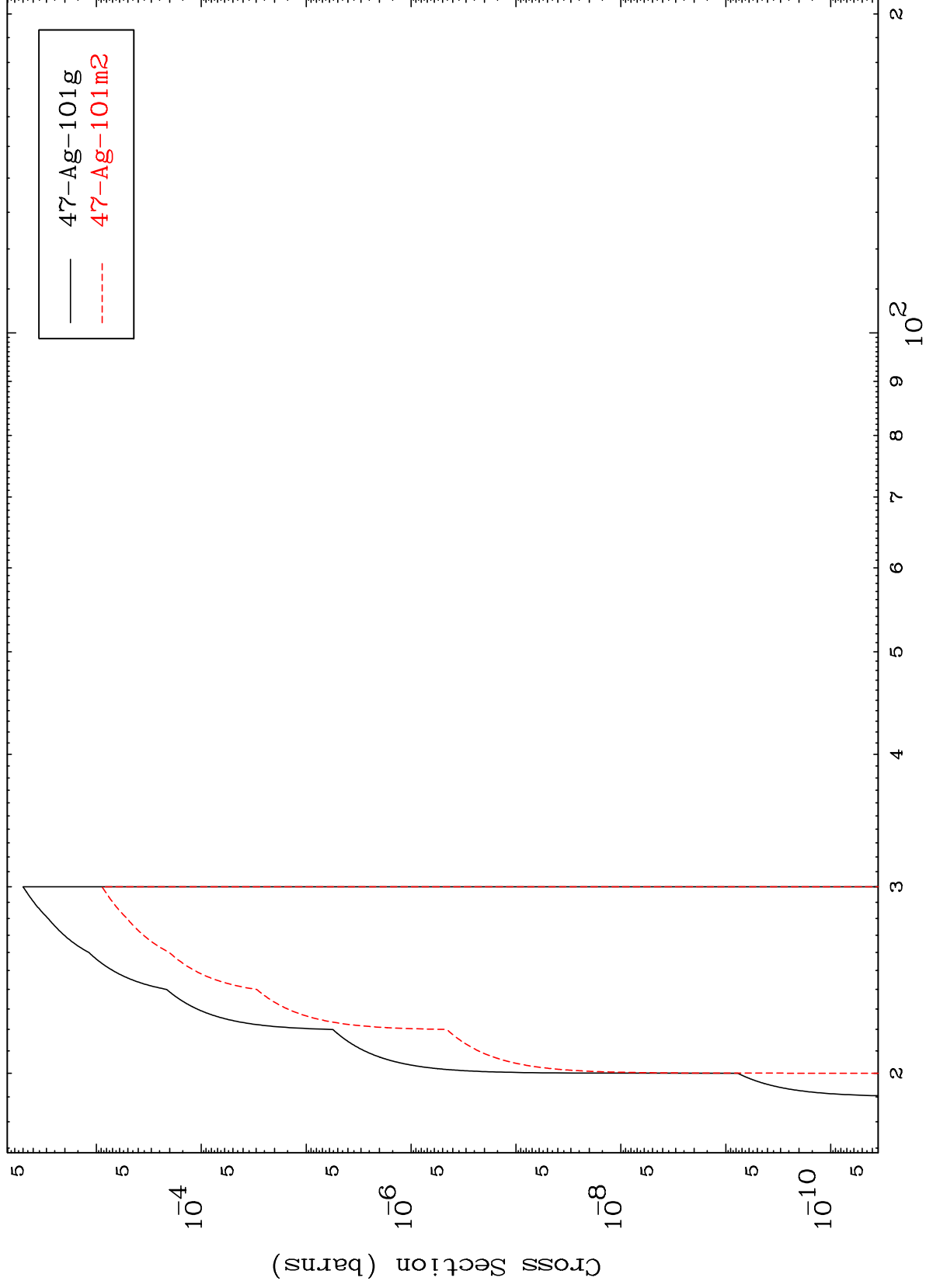


MAT 4714

(n,n') d

47-Ag-103m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

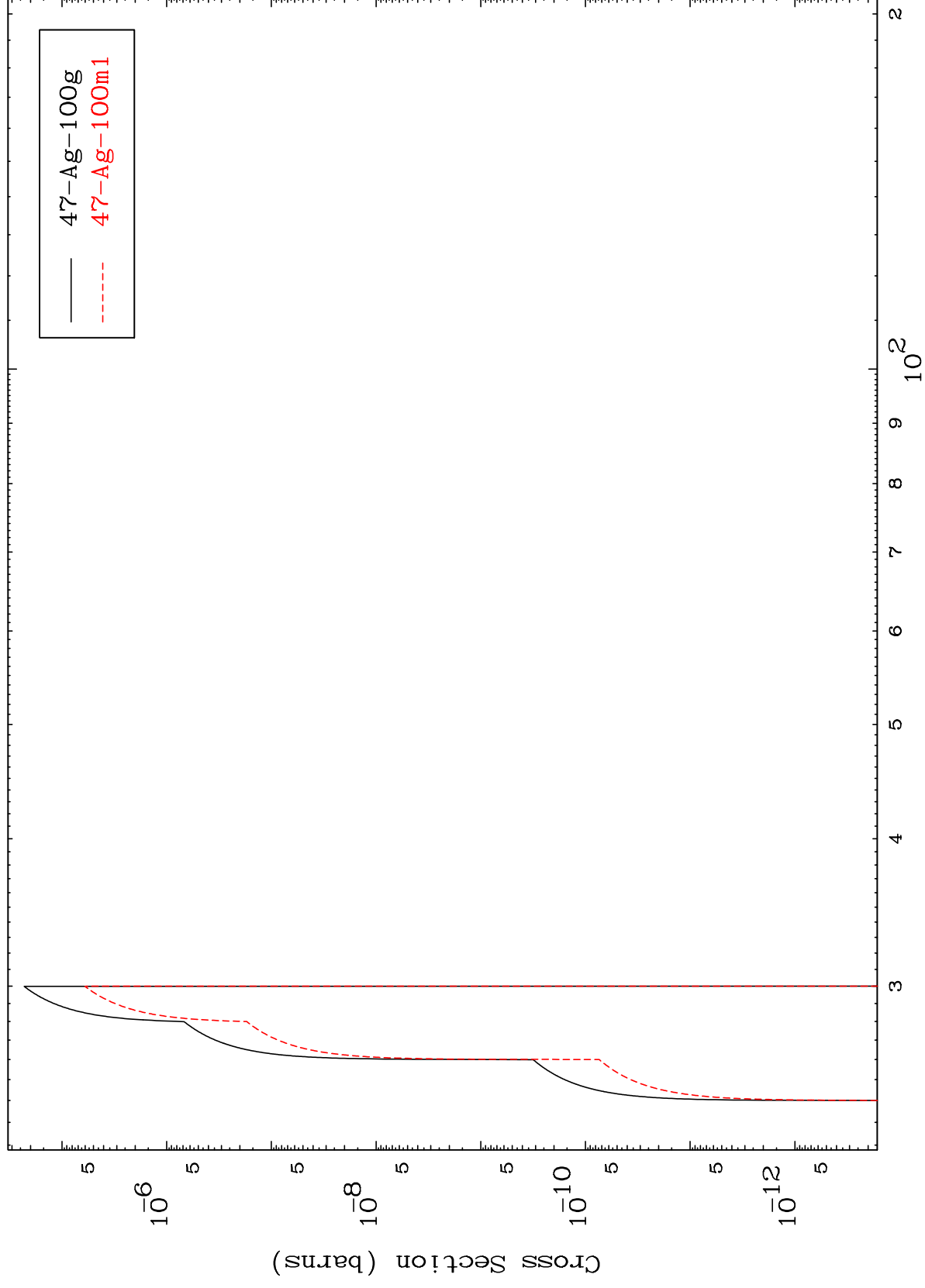
47-Ag-103m

MAT 4214

$$(n, n') \text{ t}$$

47-Ag-103m

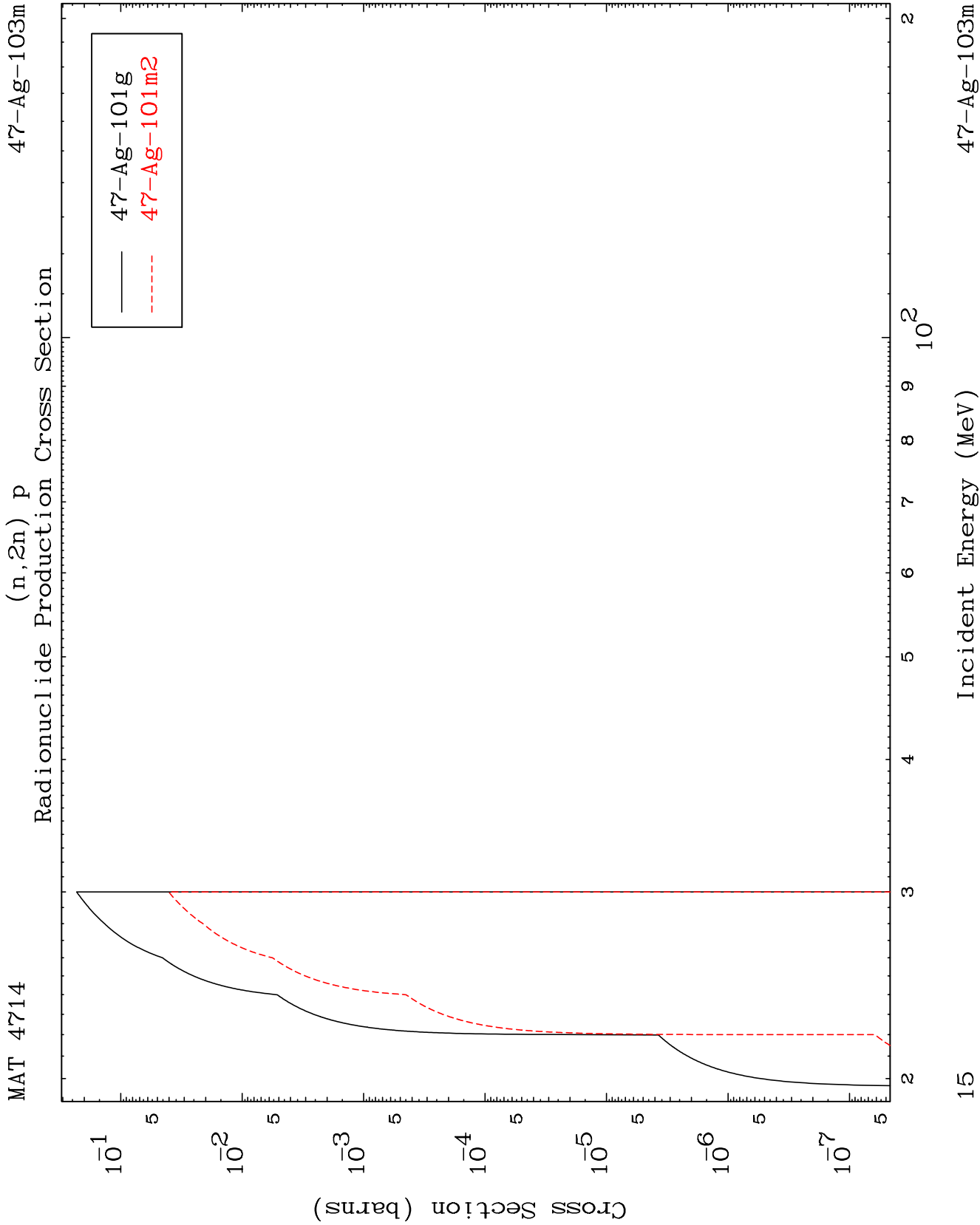
Radionuclide Production Cross Section



14

Incident Energy (MeV)

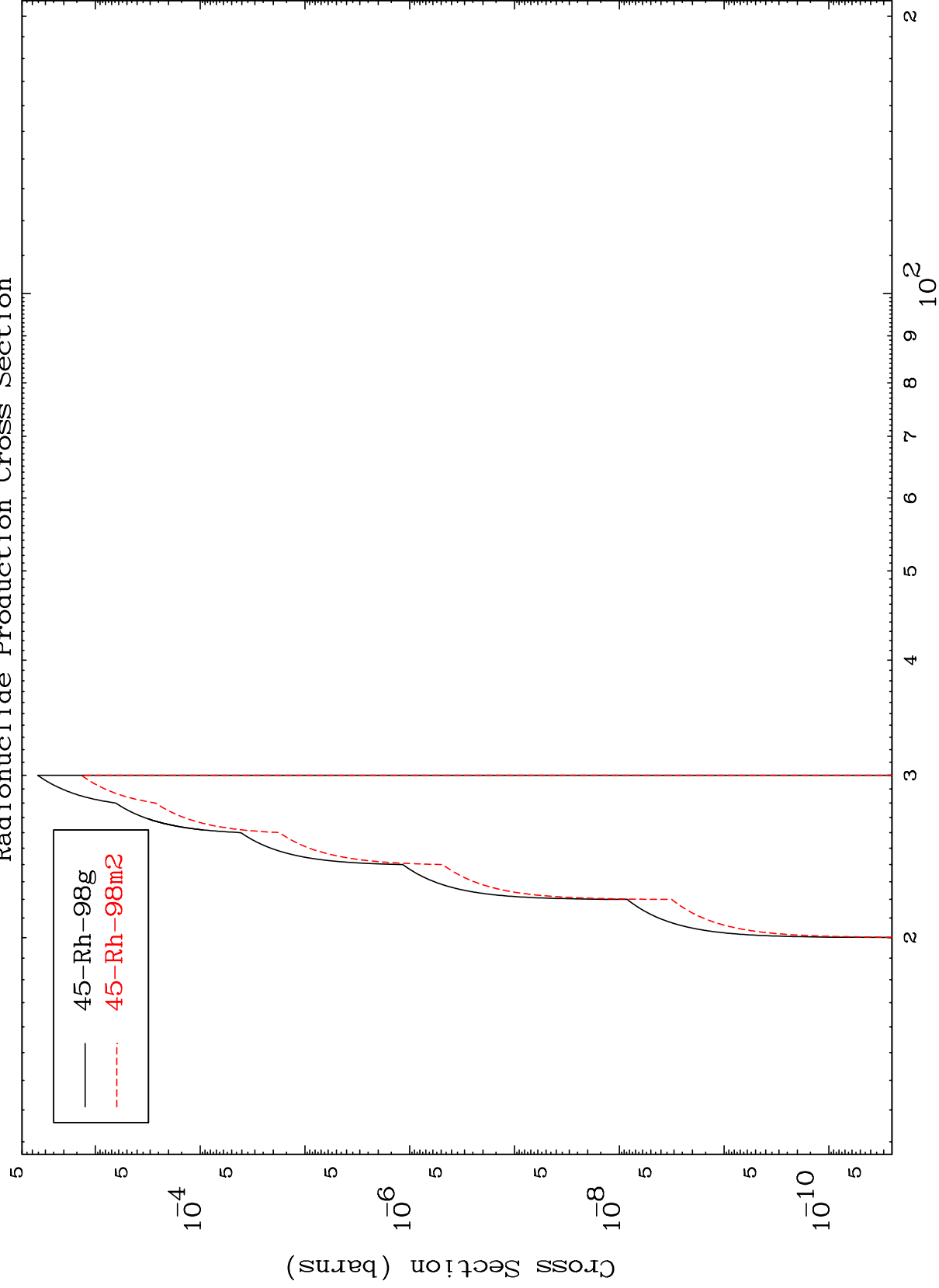
47-Ag-103m



MAT 4714

47-Ag-103m

(n,n') p α
Radionuclide Production Cross Section



16

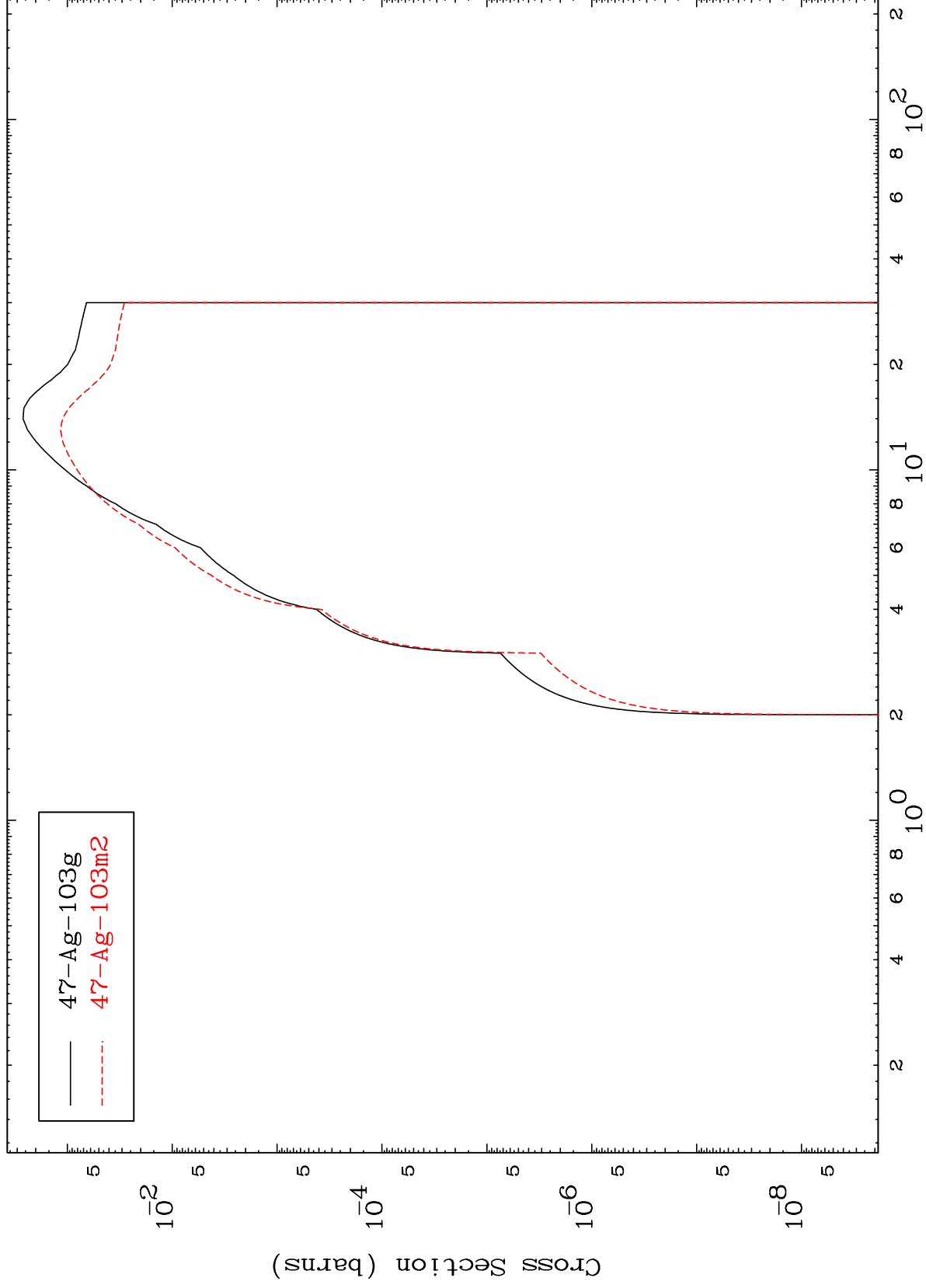
Incident Energy (MeV)

47-Ag-103m

MAT 4714

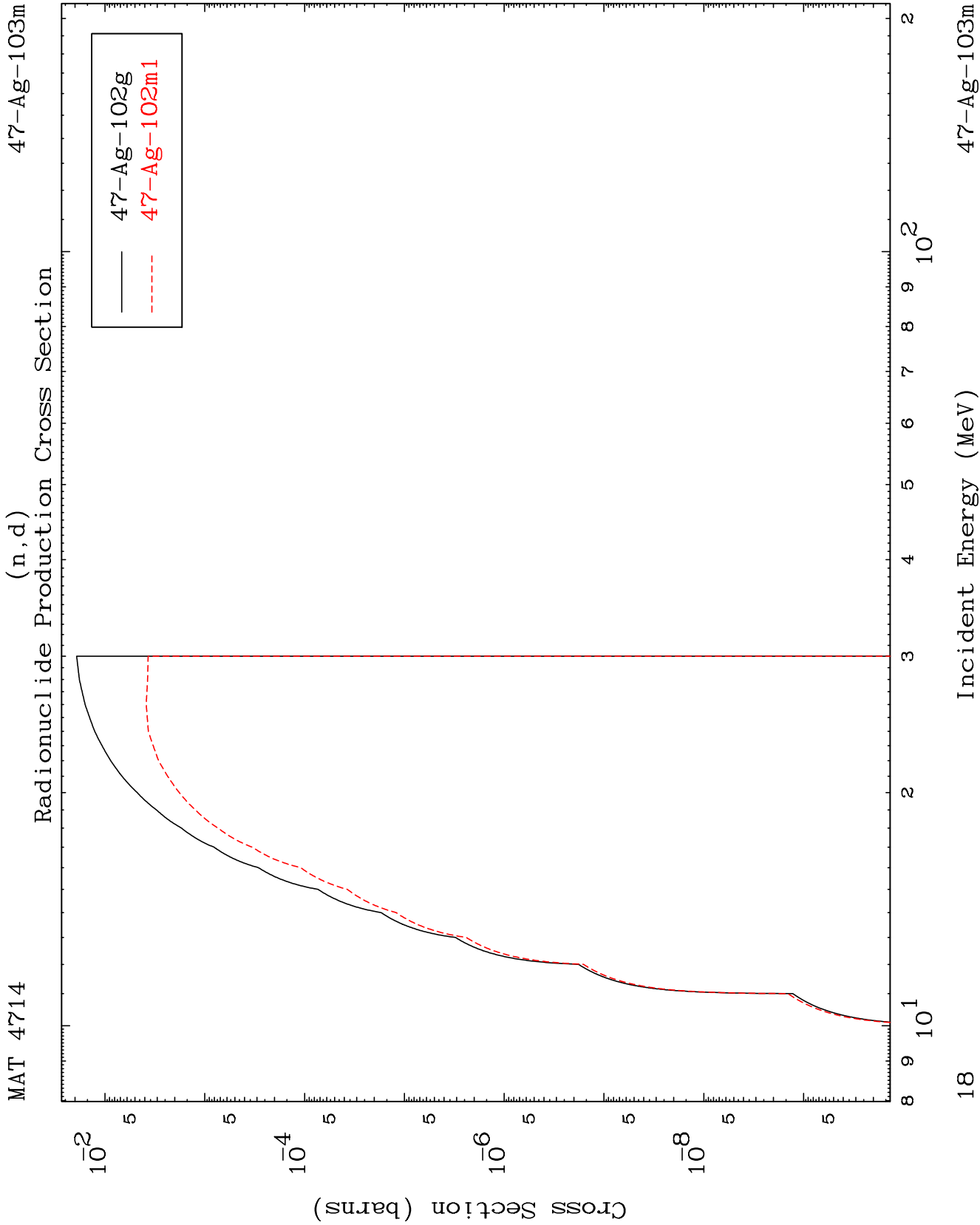
47-Ag-103m

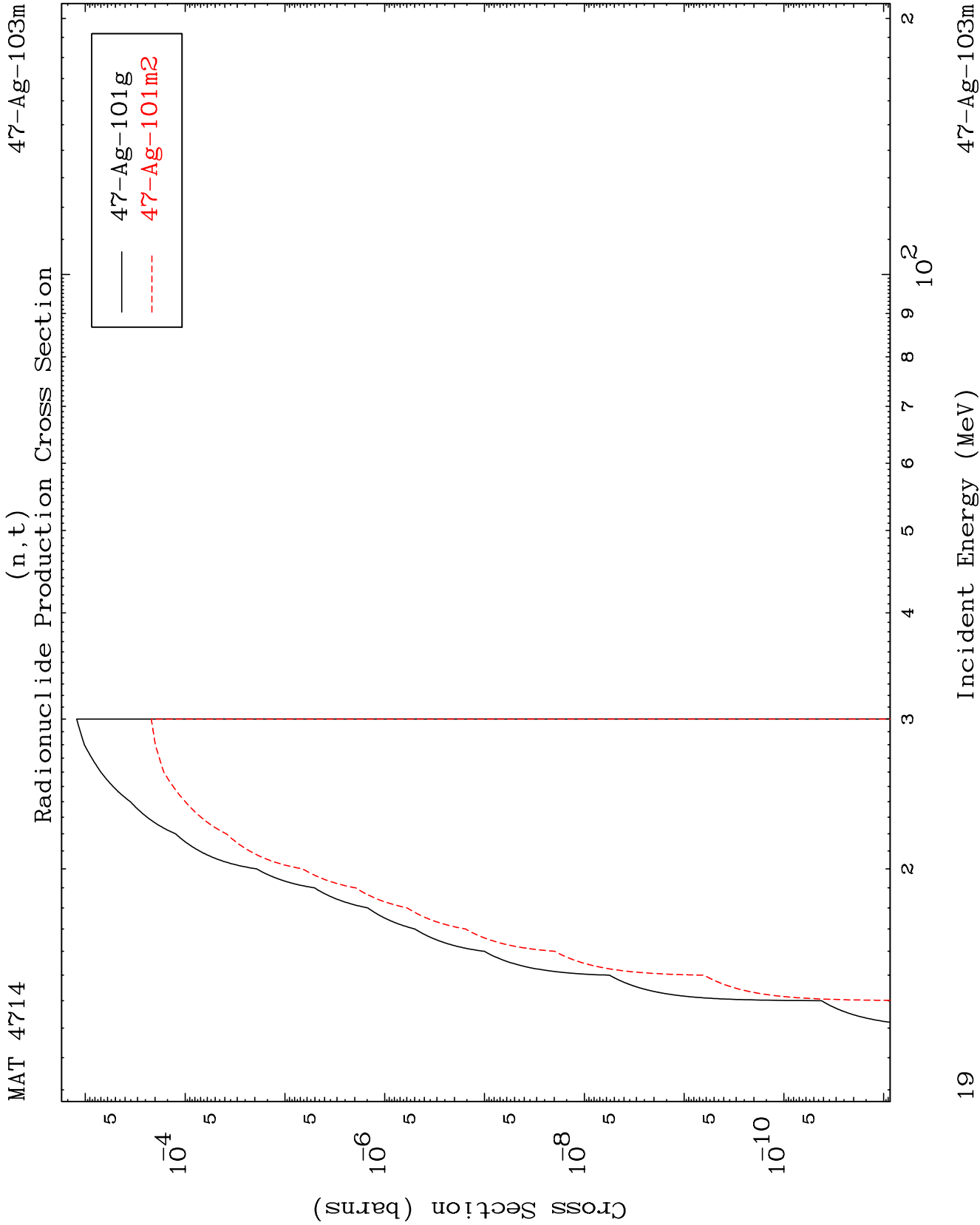
Radionuclide Production Cross Section



17

47-Ag-103m



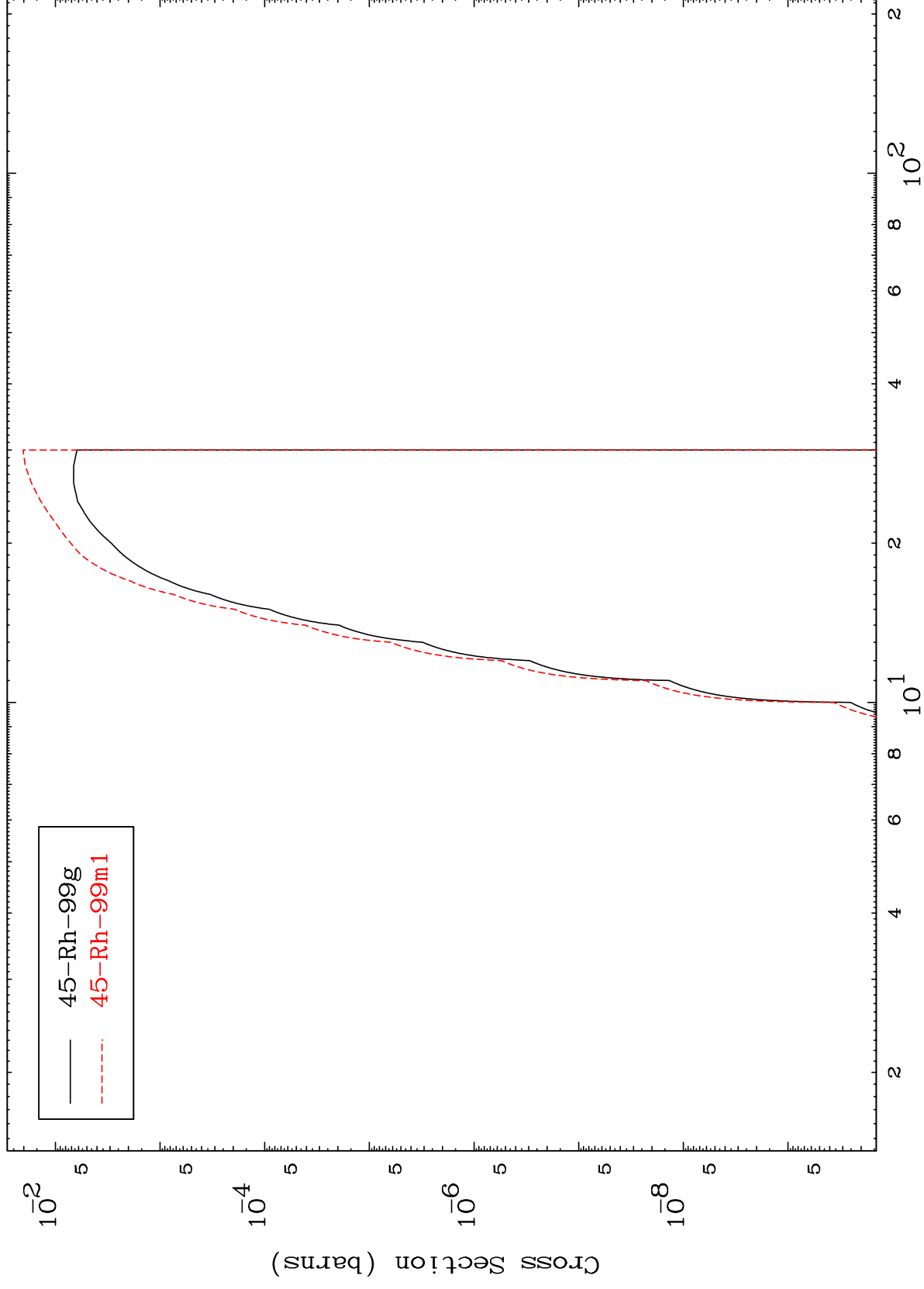


MAT 4214

47-Ag-103m

$$(n, p) \propto$$

Radionuclide Production Cross Section



20

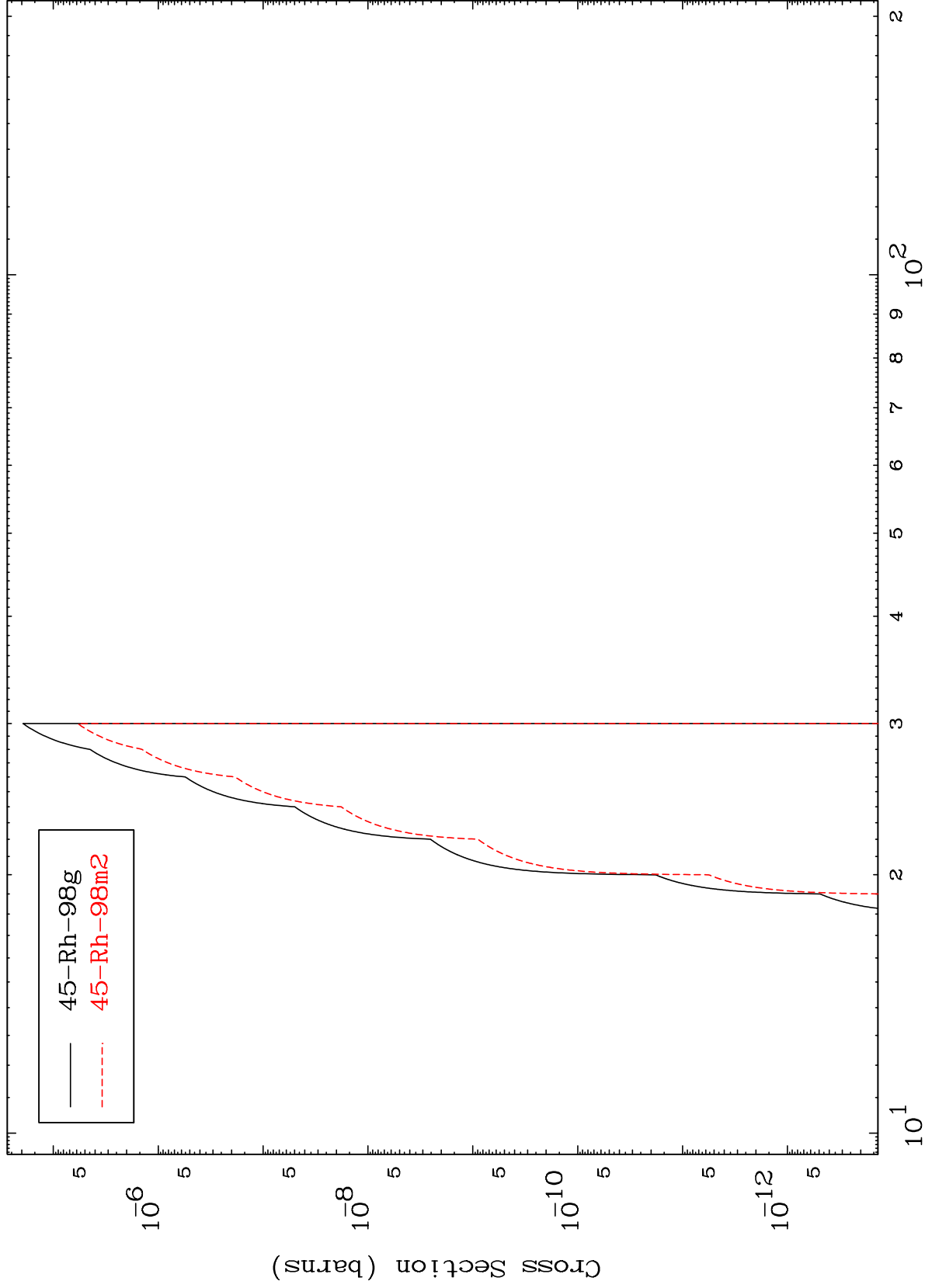
Incident Energy (MeV)

47-Ag-103m

MAT 4714

47-Ag-103m

(n,d) α
Radionuclide Production Cross Section



47-Ag-103m

Incident Energy (MeV)