

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

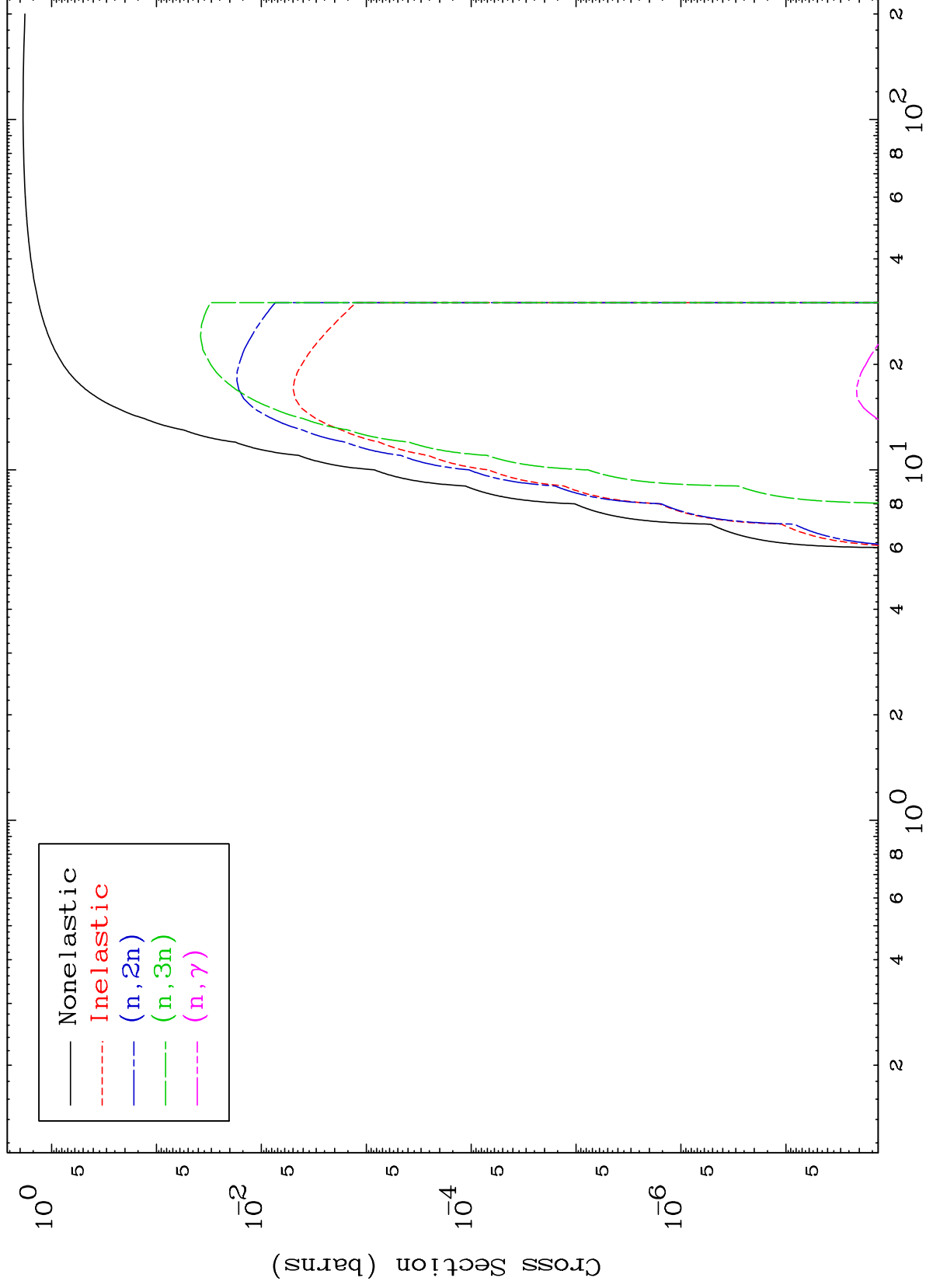
Press Mouse Button to Start

MAT 4743

He-3 Major

47-Ag-113

0 Kelvin Cross Sections



1

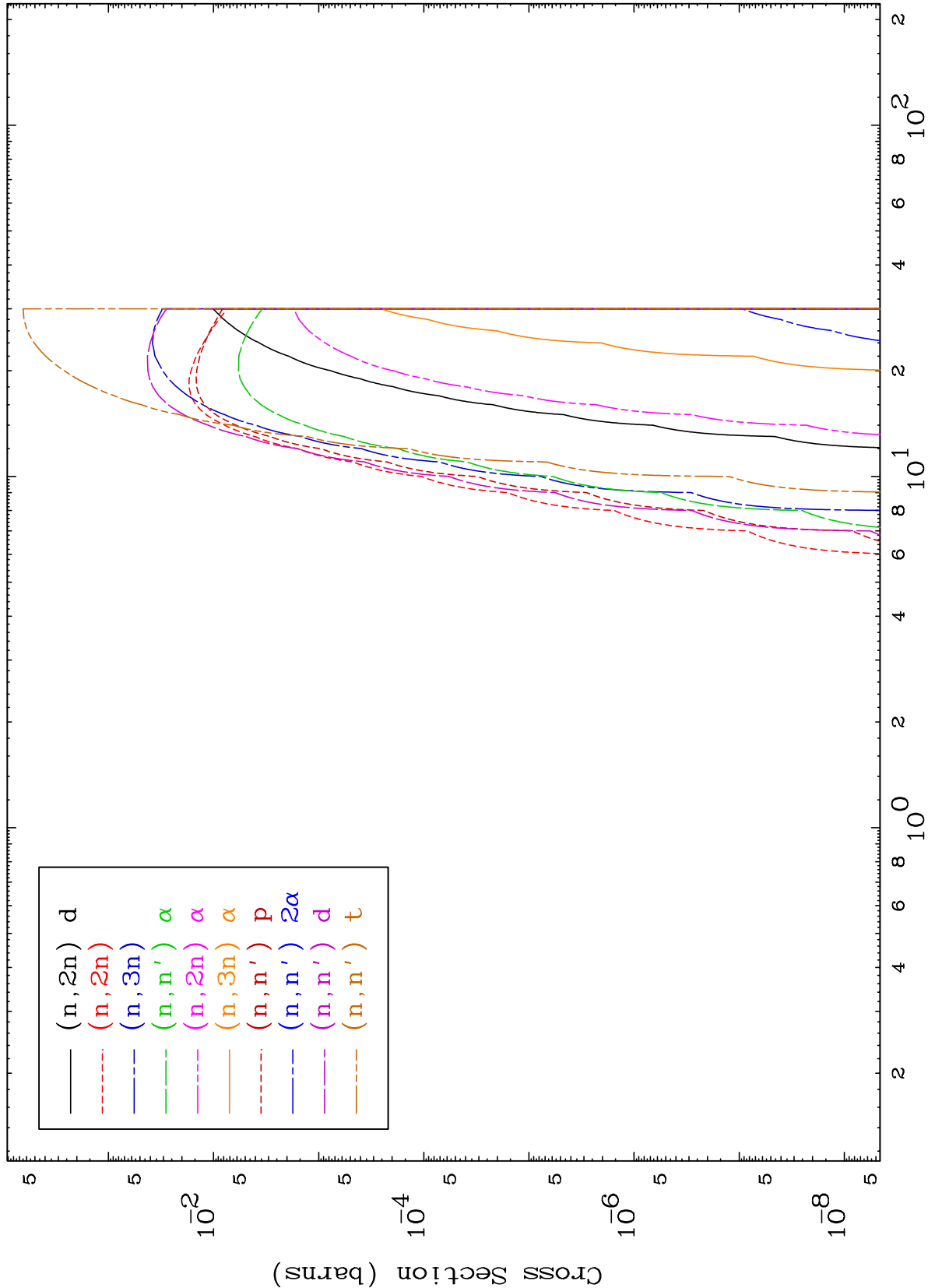
Incident Energy (MeV)

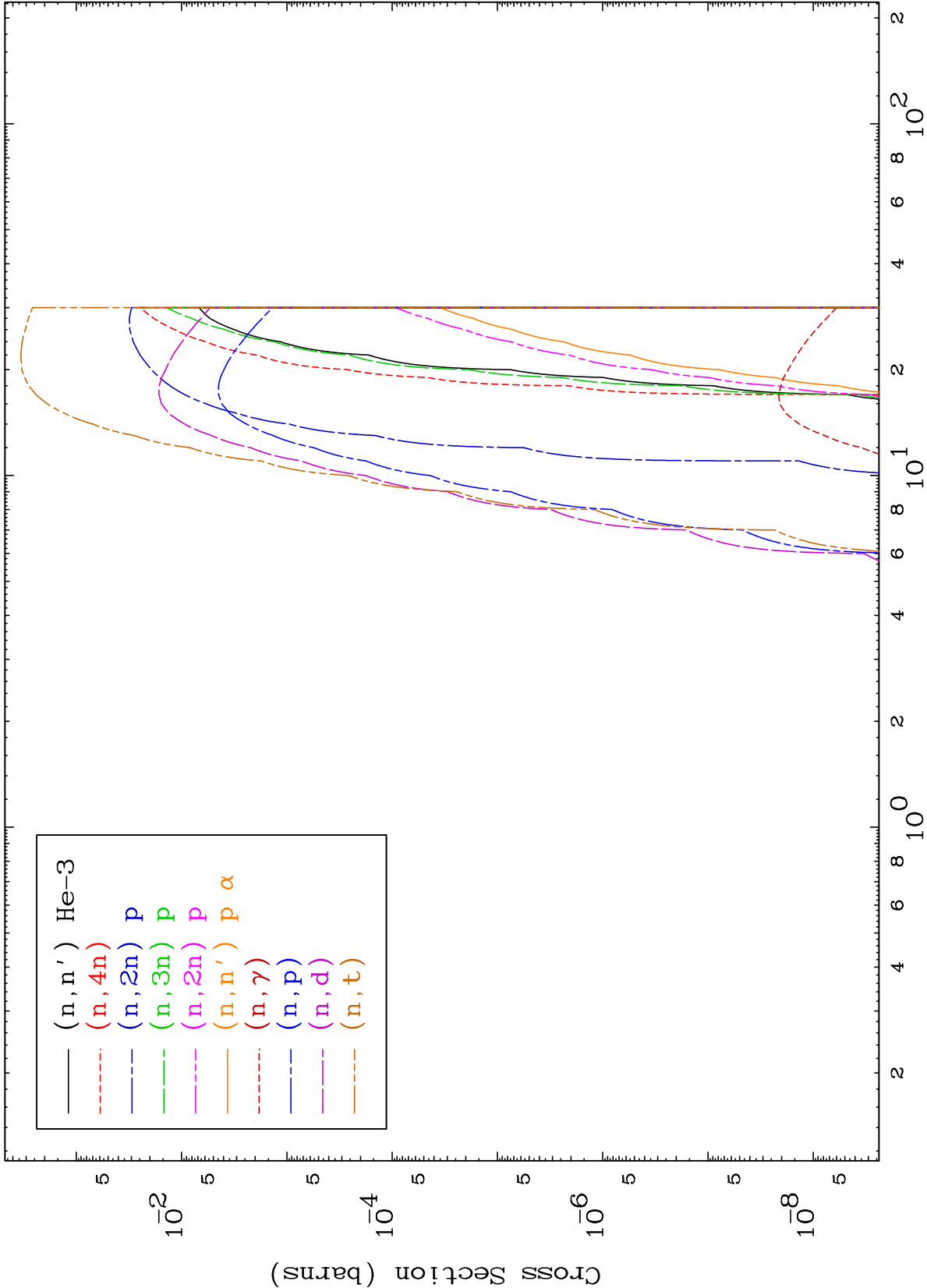
47-Ag-113

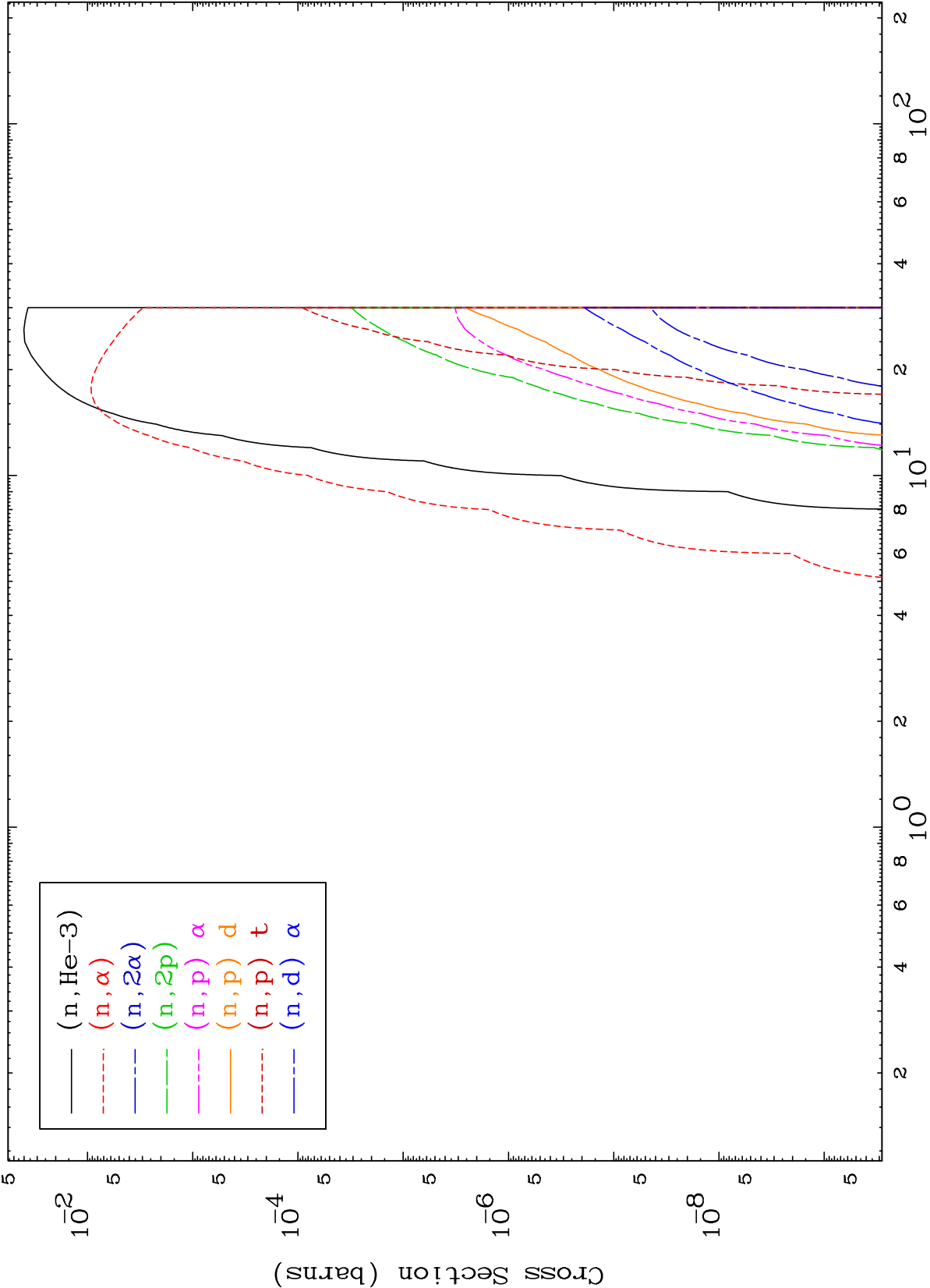
MAT 4743

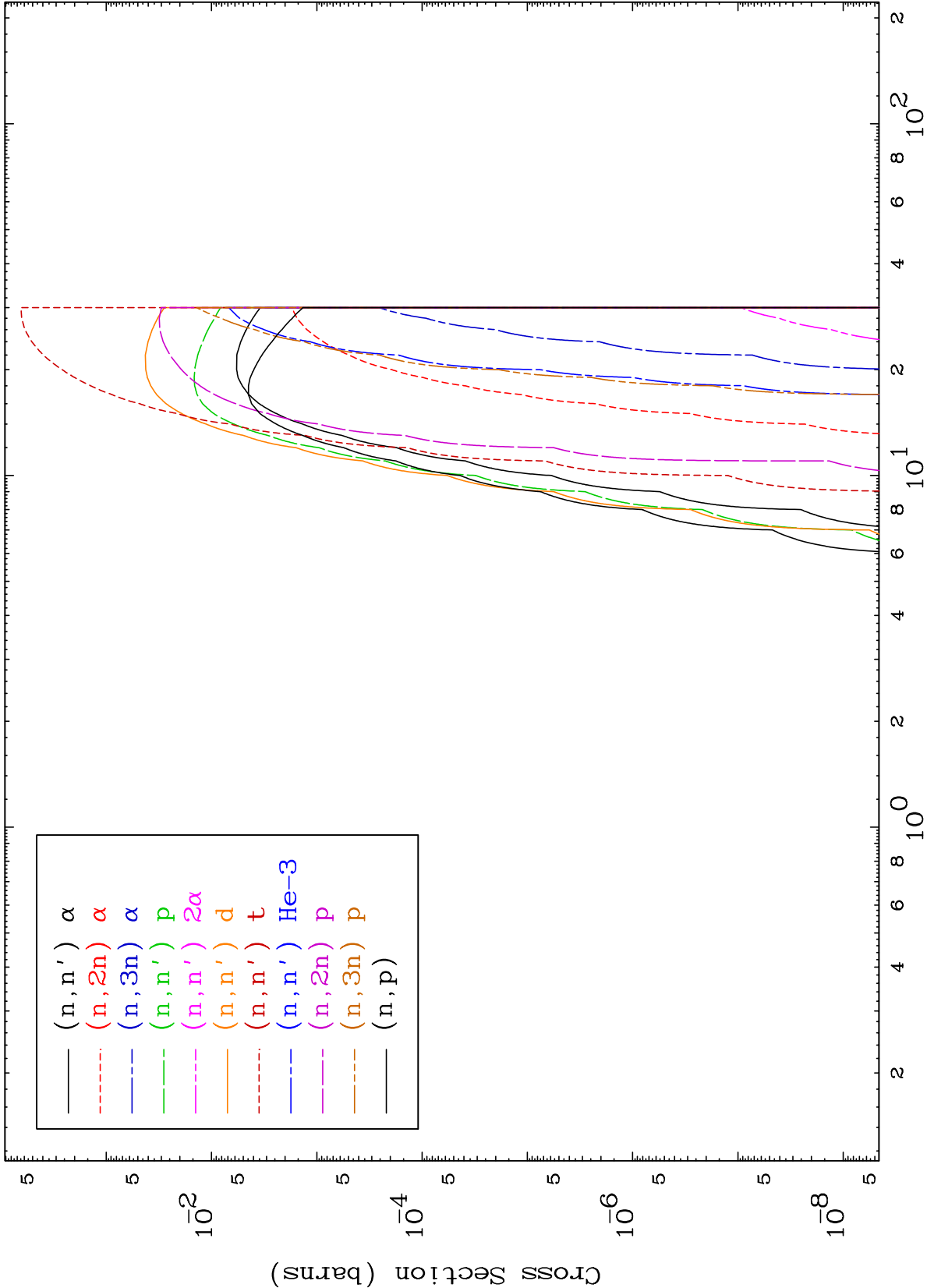
He-3 Neutron Absorption
0 Kelvin Cross Sections

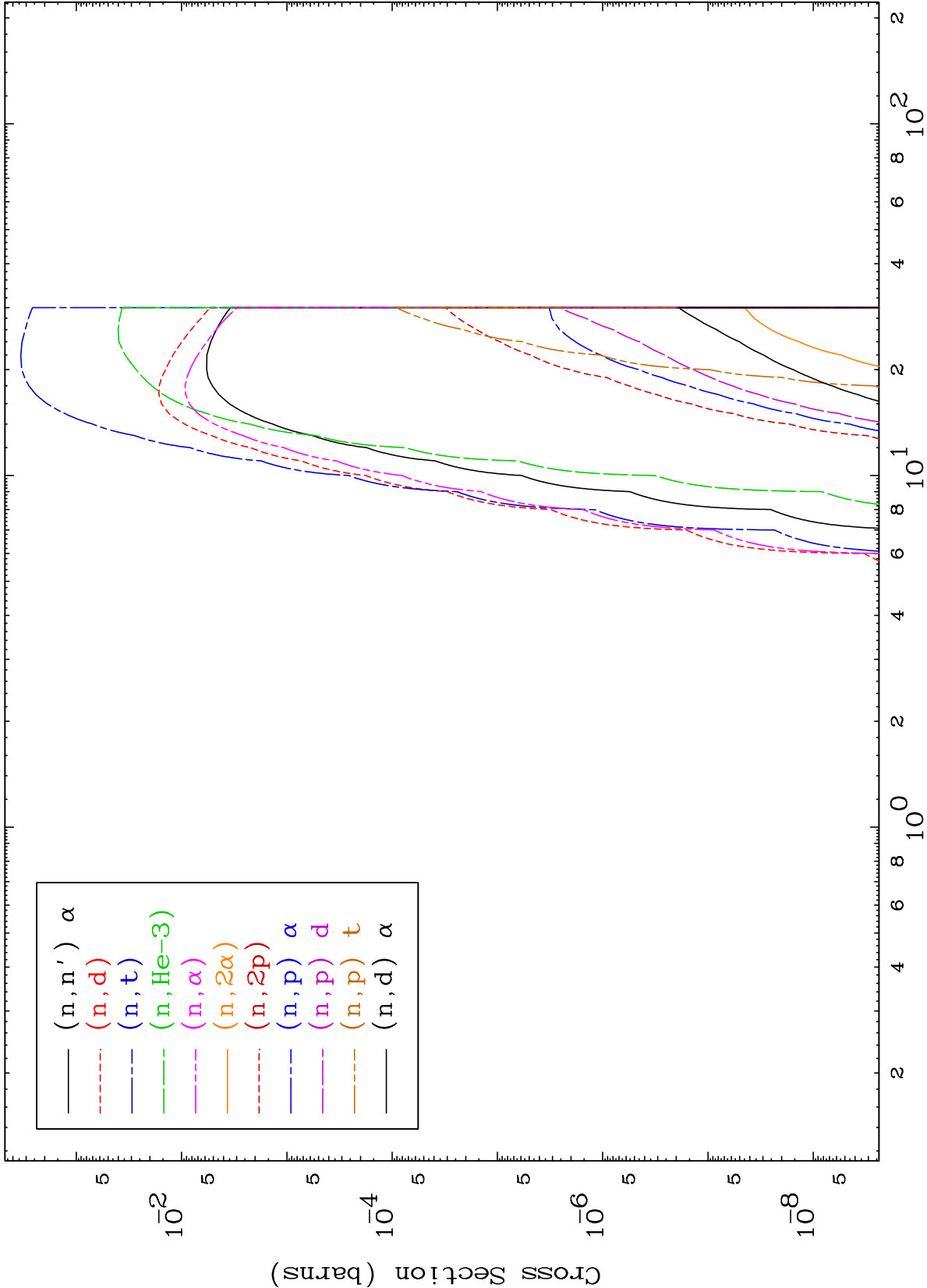
47-Ag-113







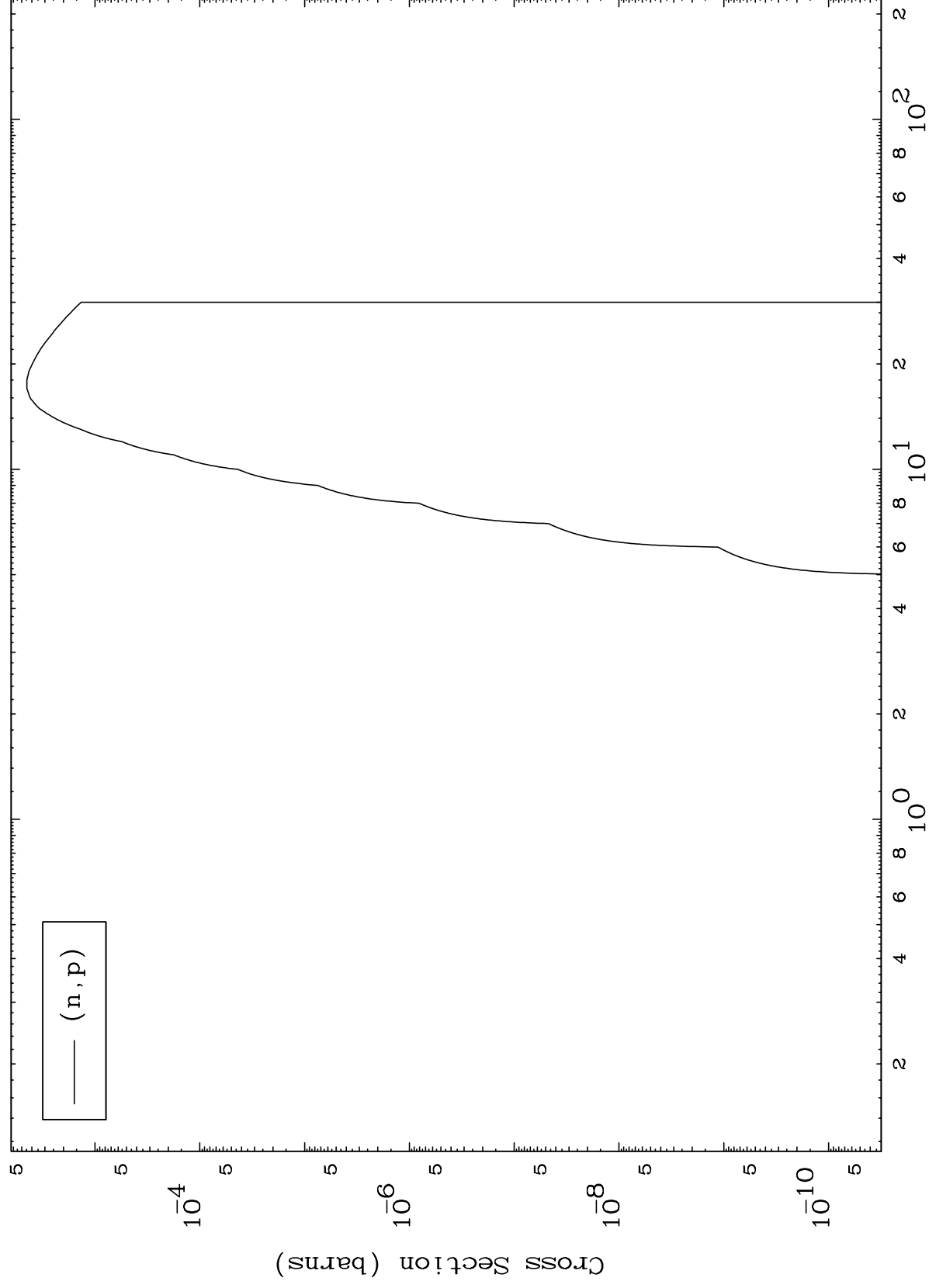




MAT 4743

47-Ag-113

(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

47-Ag-113

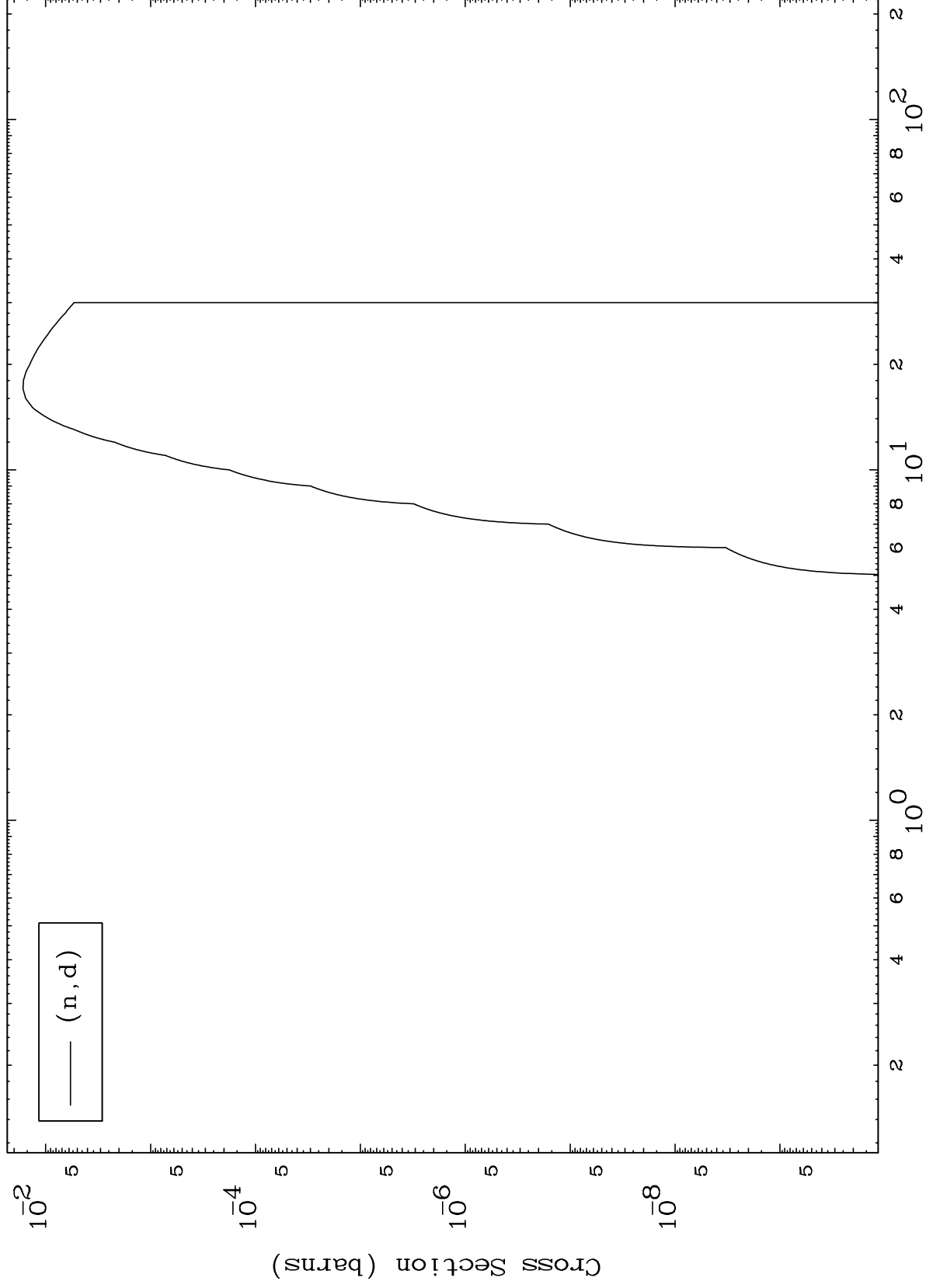
Incident Energy (MeV)

7

MAT 4743

47-Ag-113

(He-3,d) Levels
0 Kelvin Cross Sections

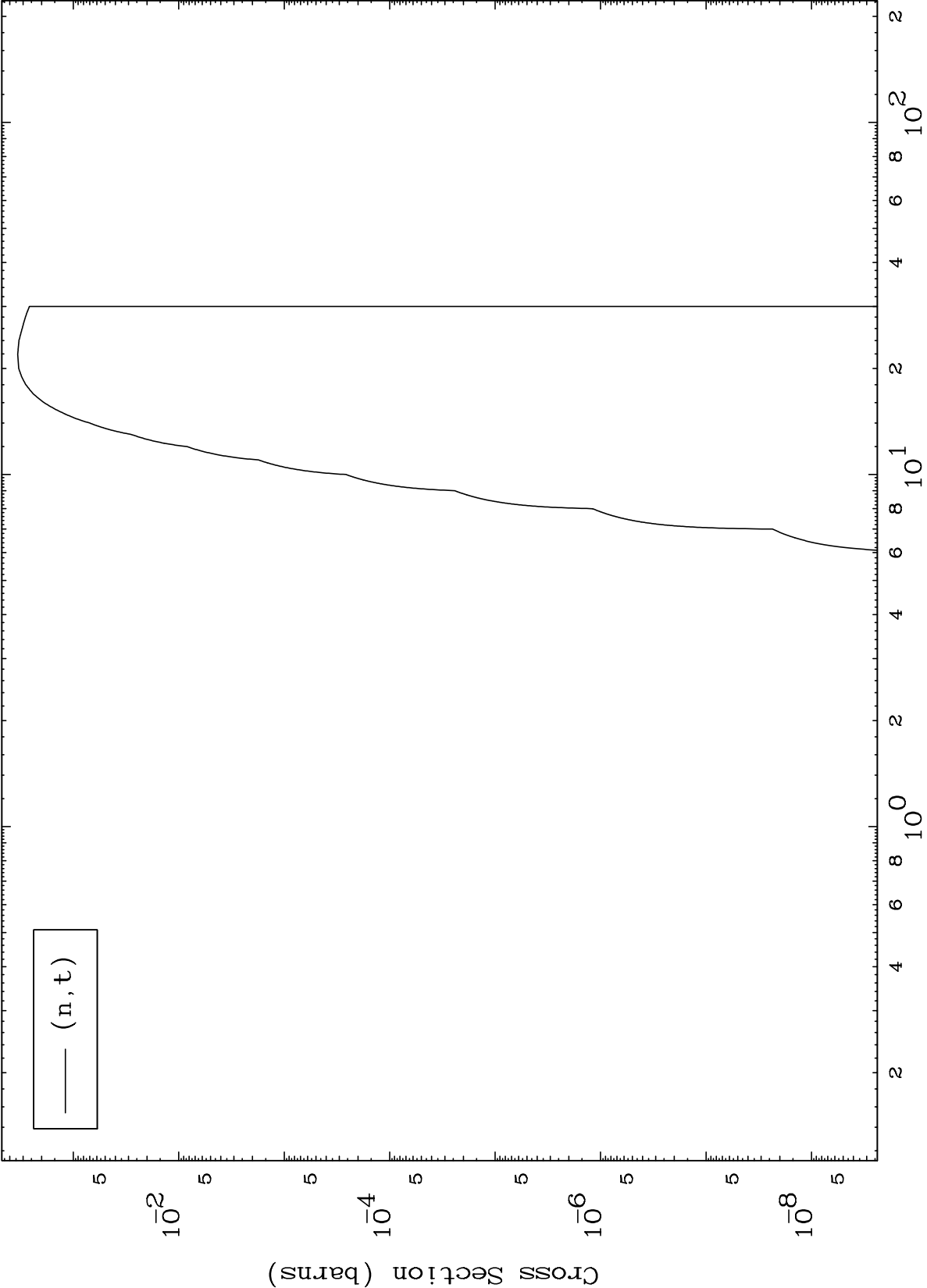


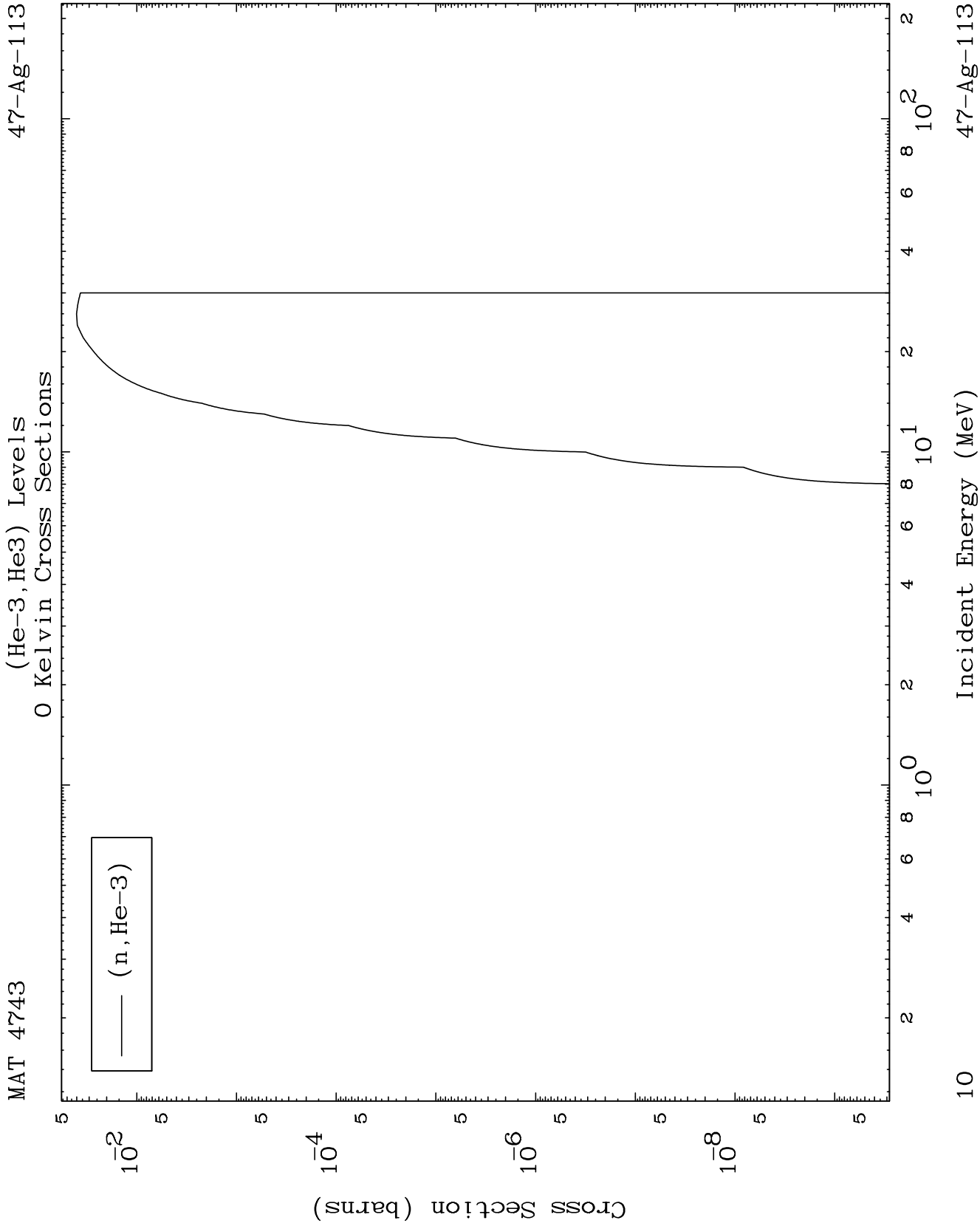
8

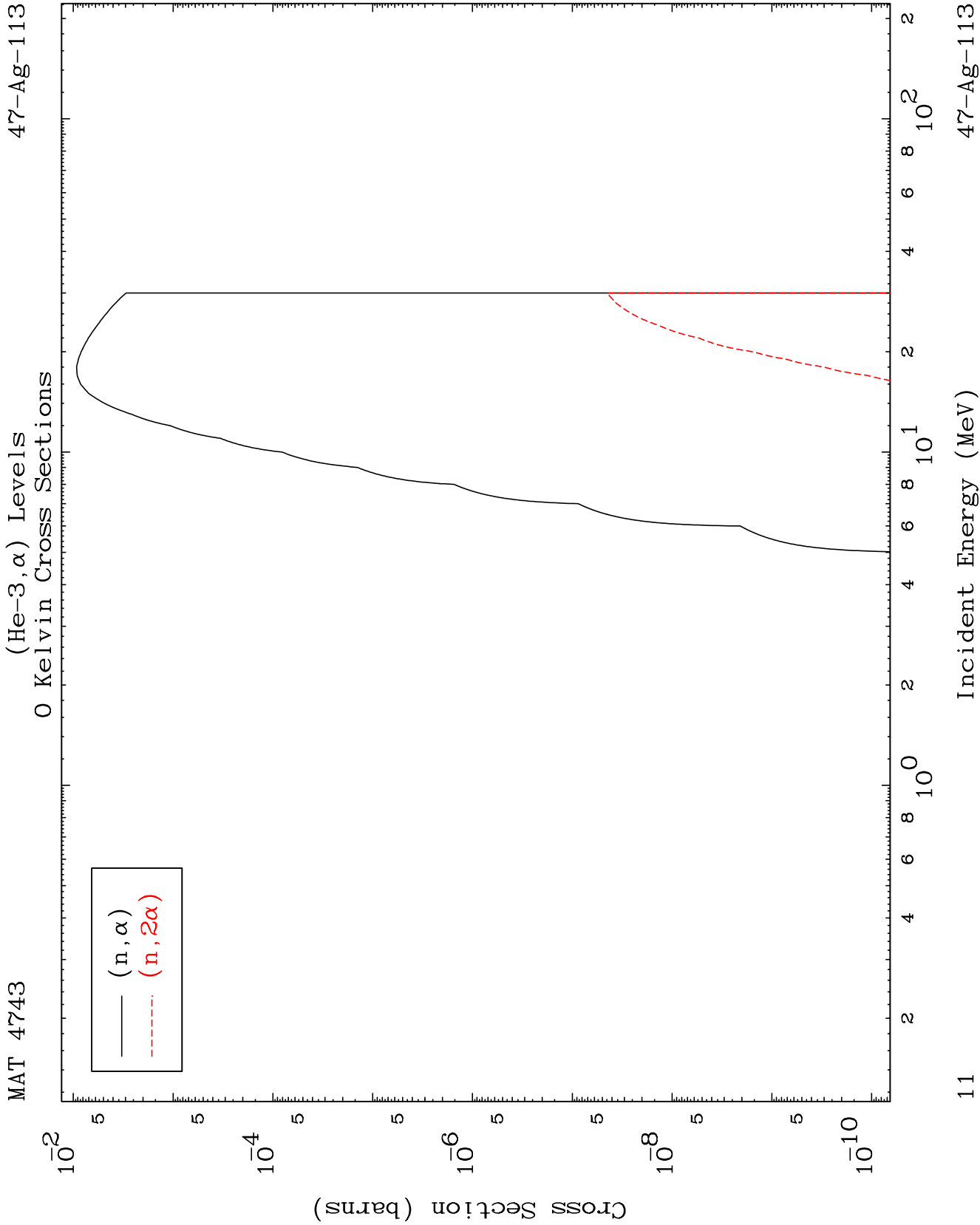
47-Ag-113

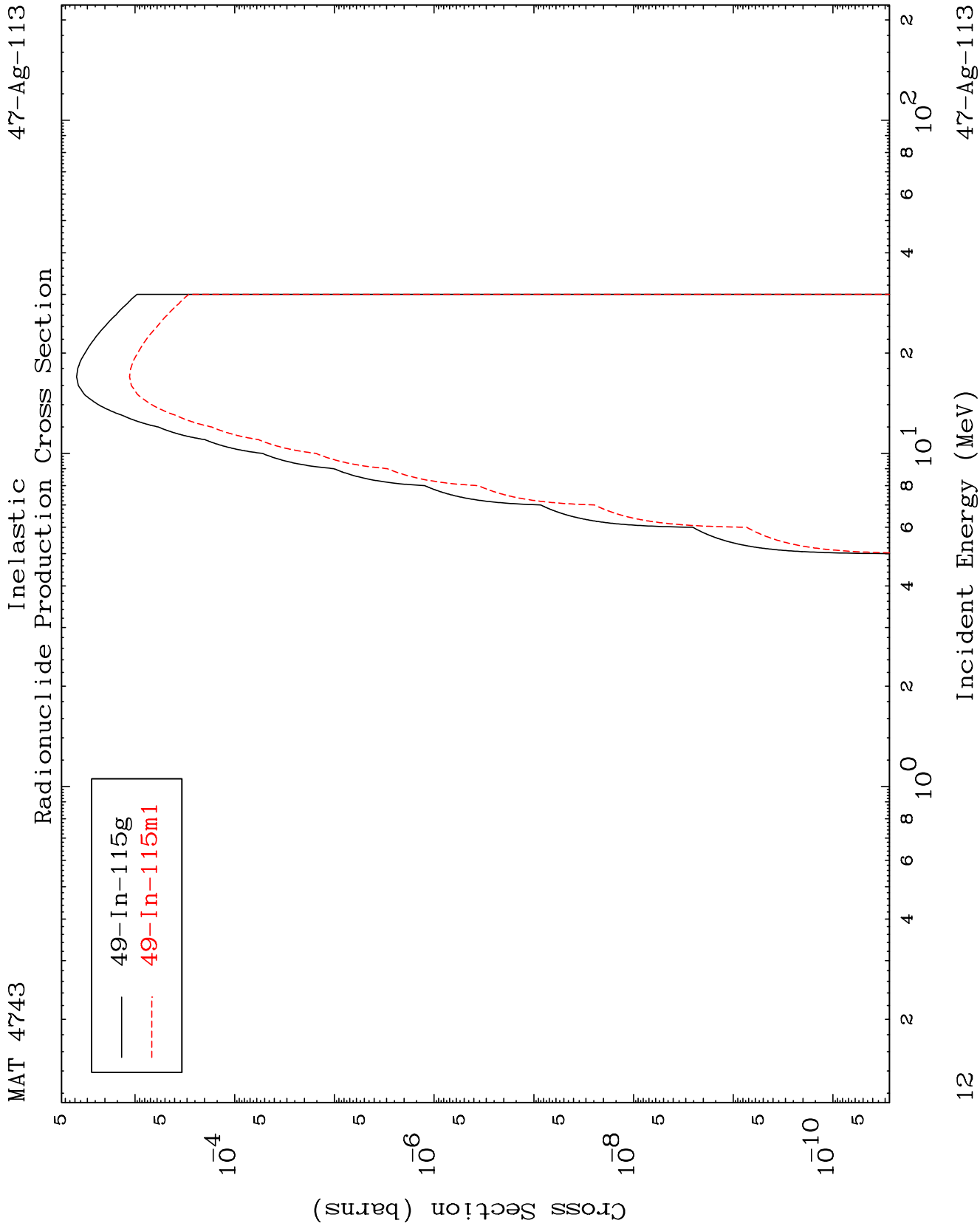
Incident Energy (MeV)

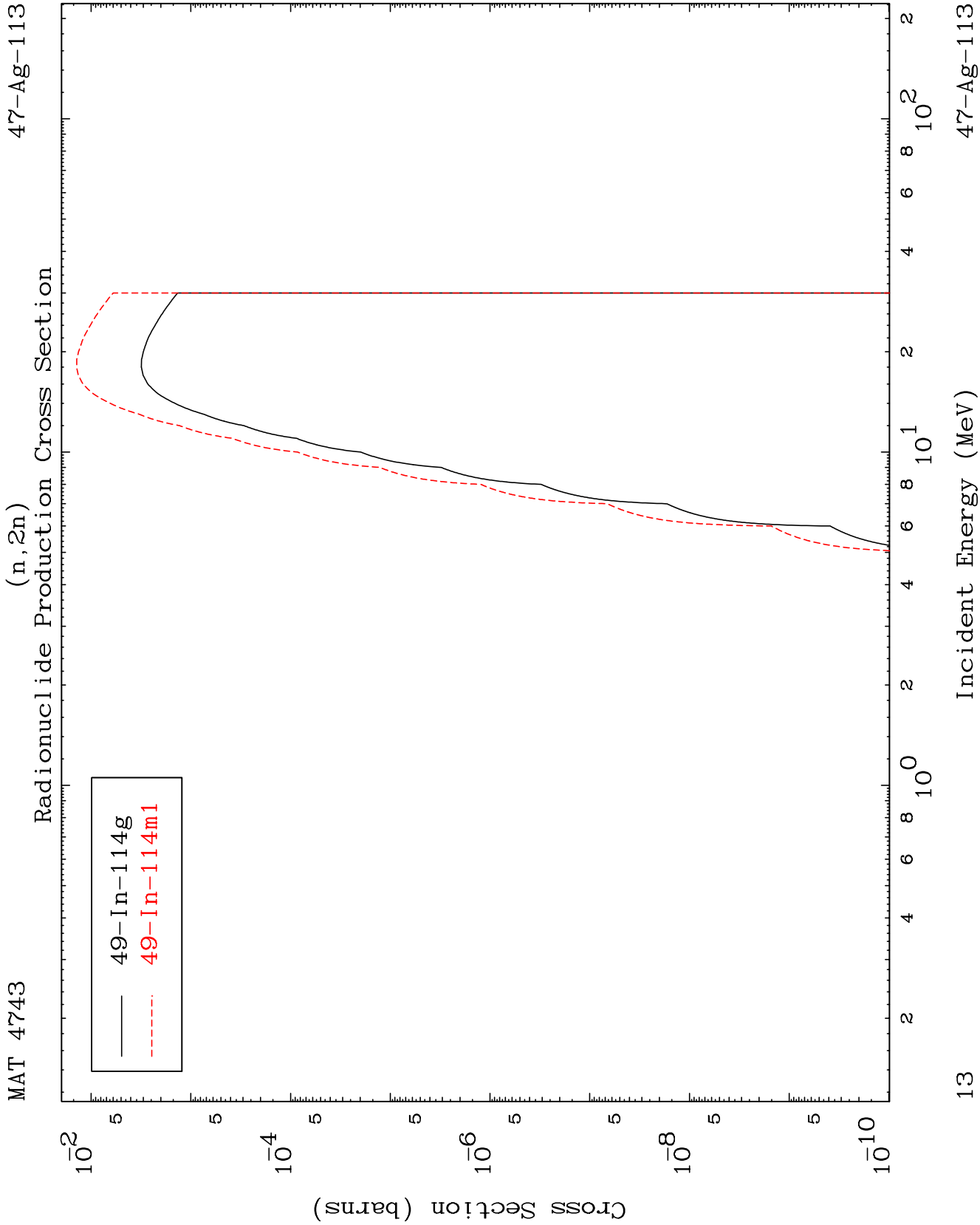
0 Kelvin Cross Sections







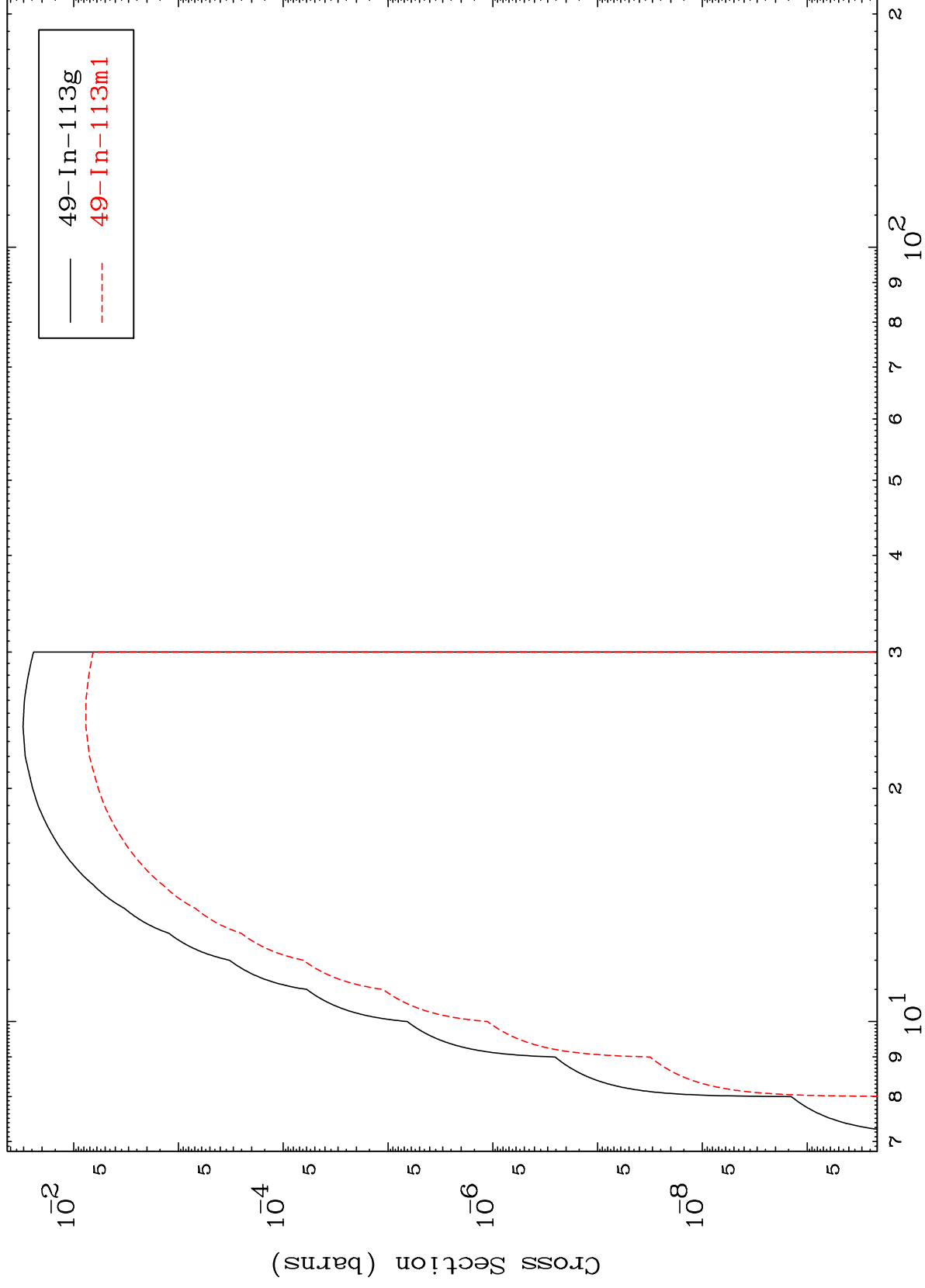




MAT 4743

47-Ag-113

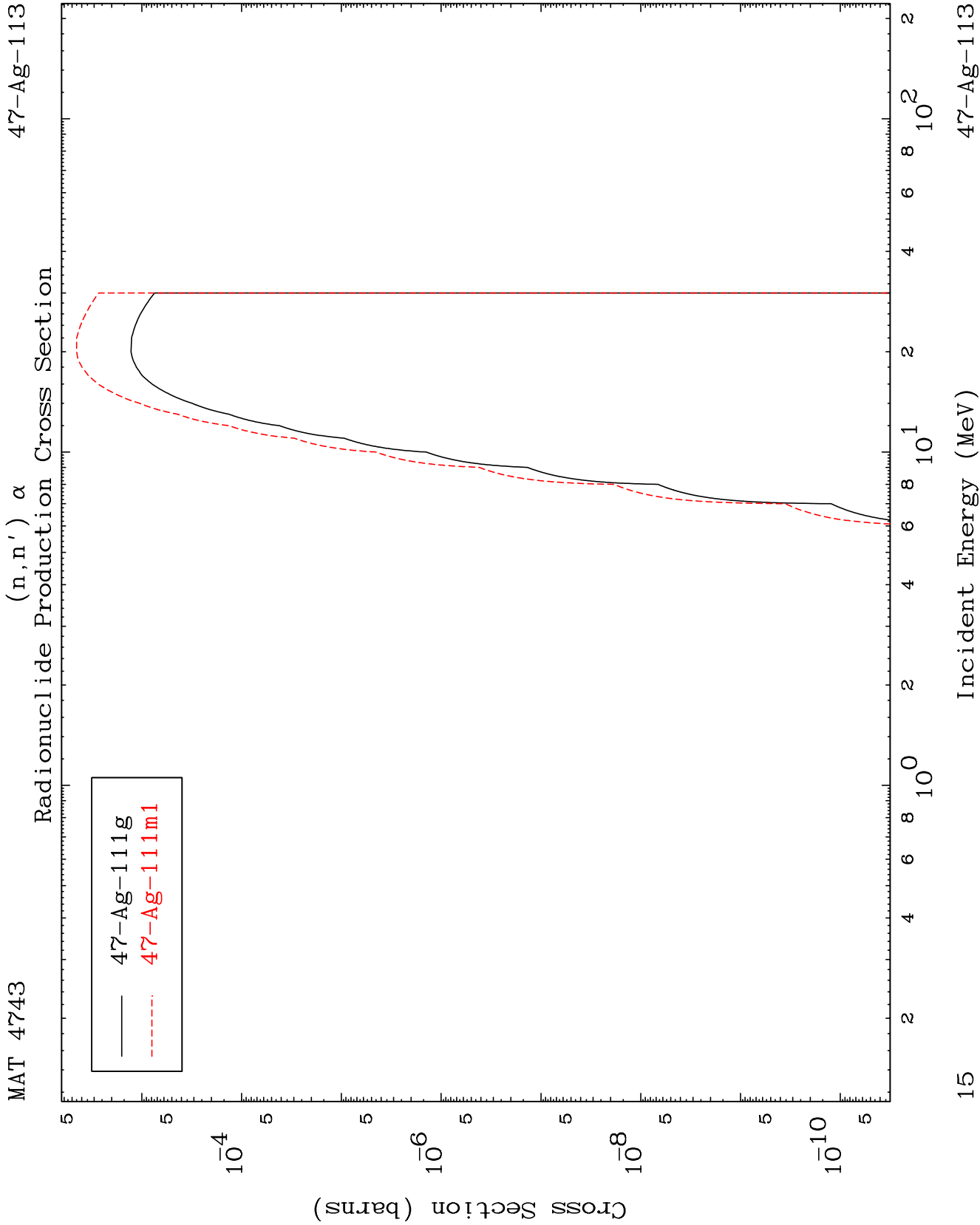
(n,3n)
Radionuclide Production Cross Section

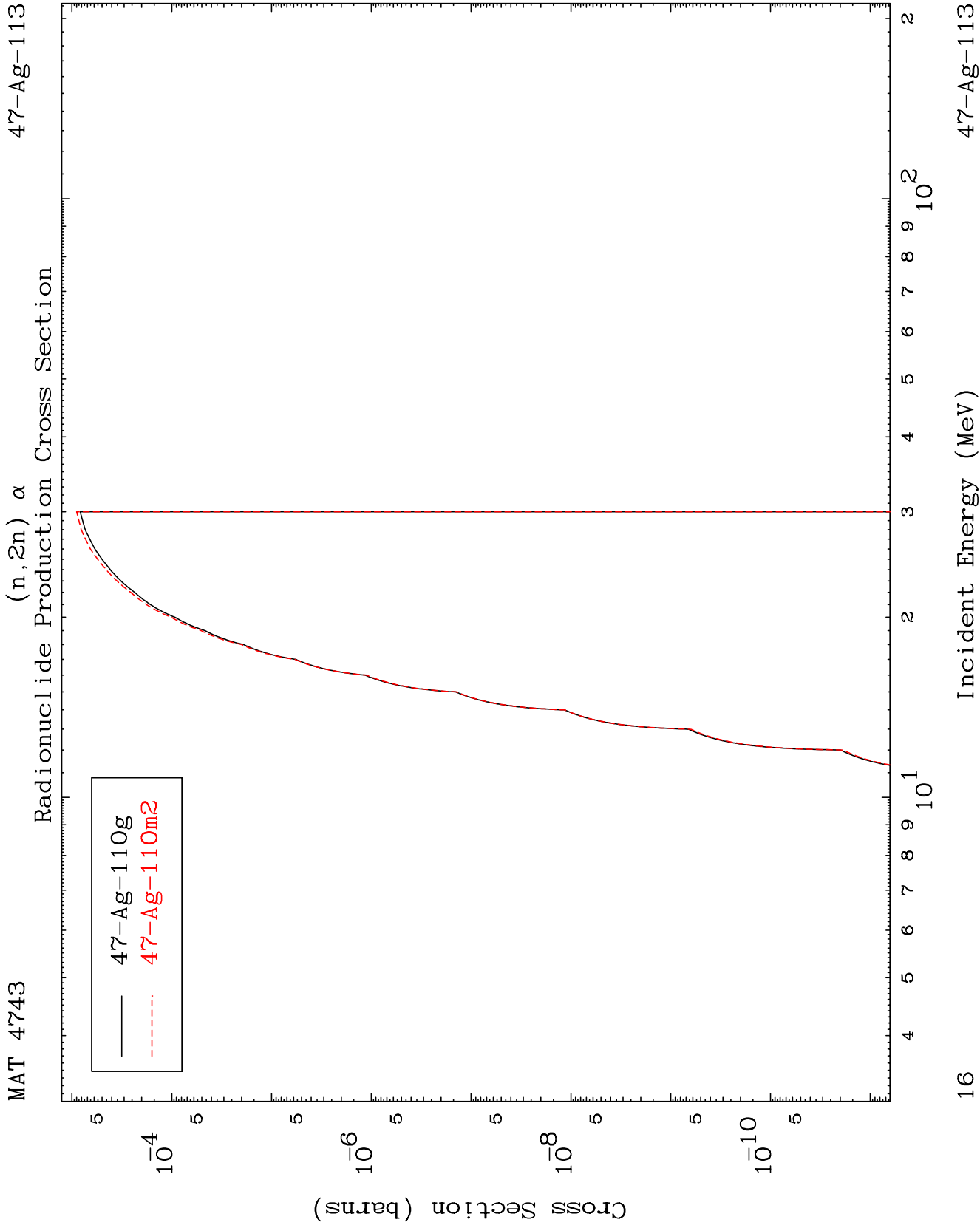


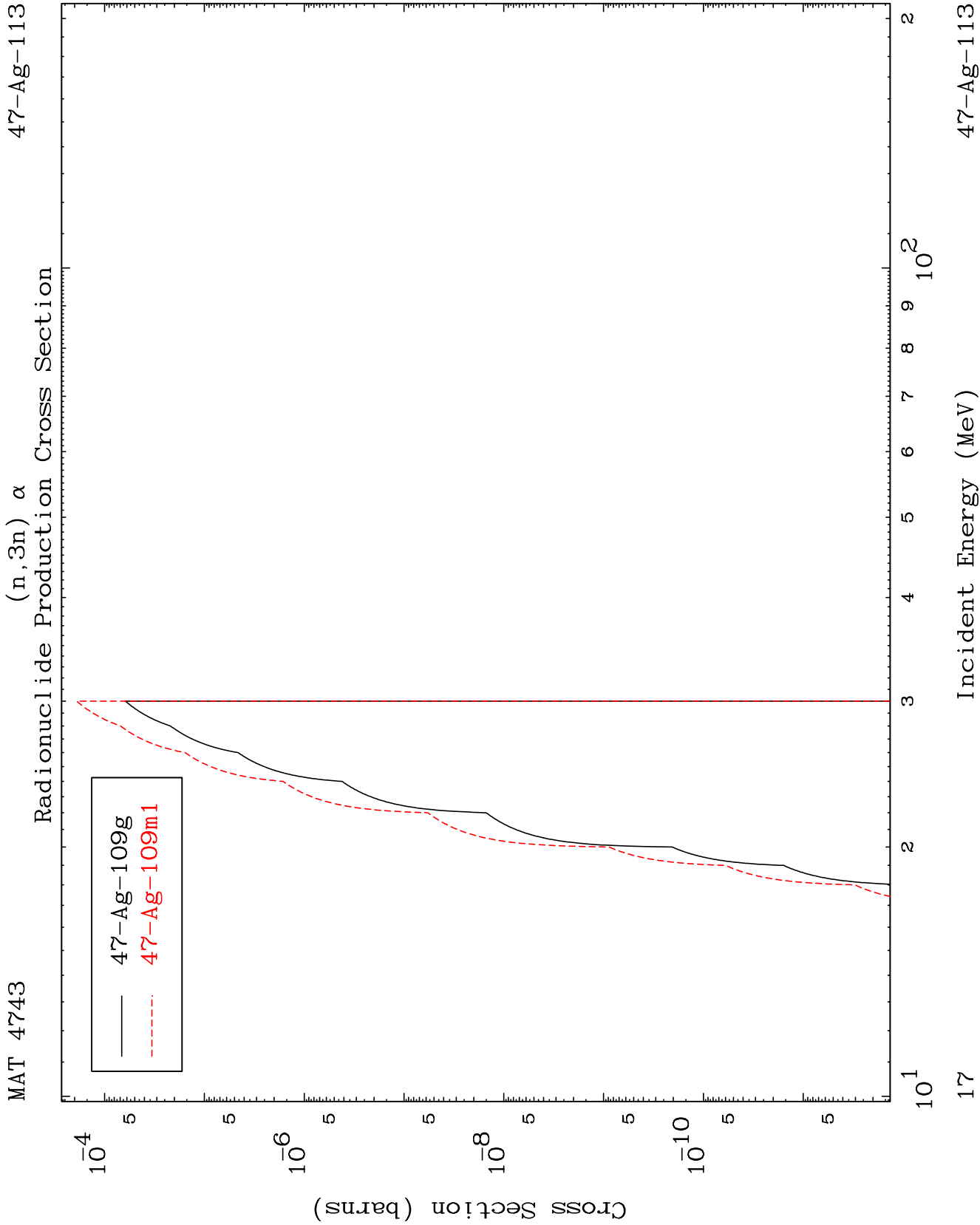
47-Ag-113

Incident Energy (MeV)

14





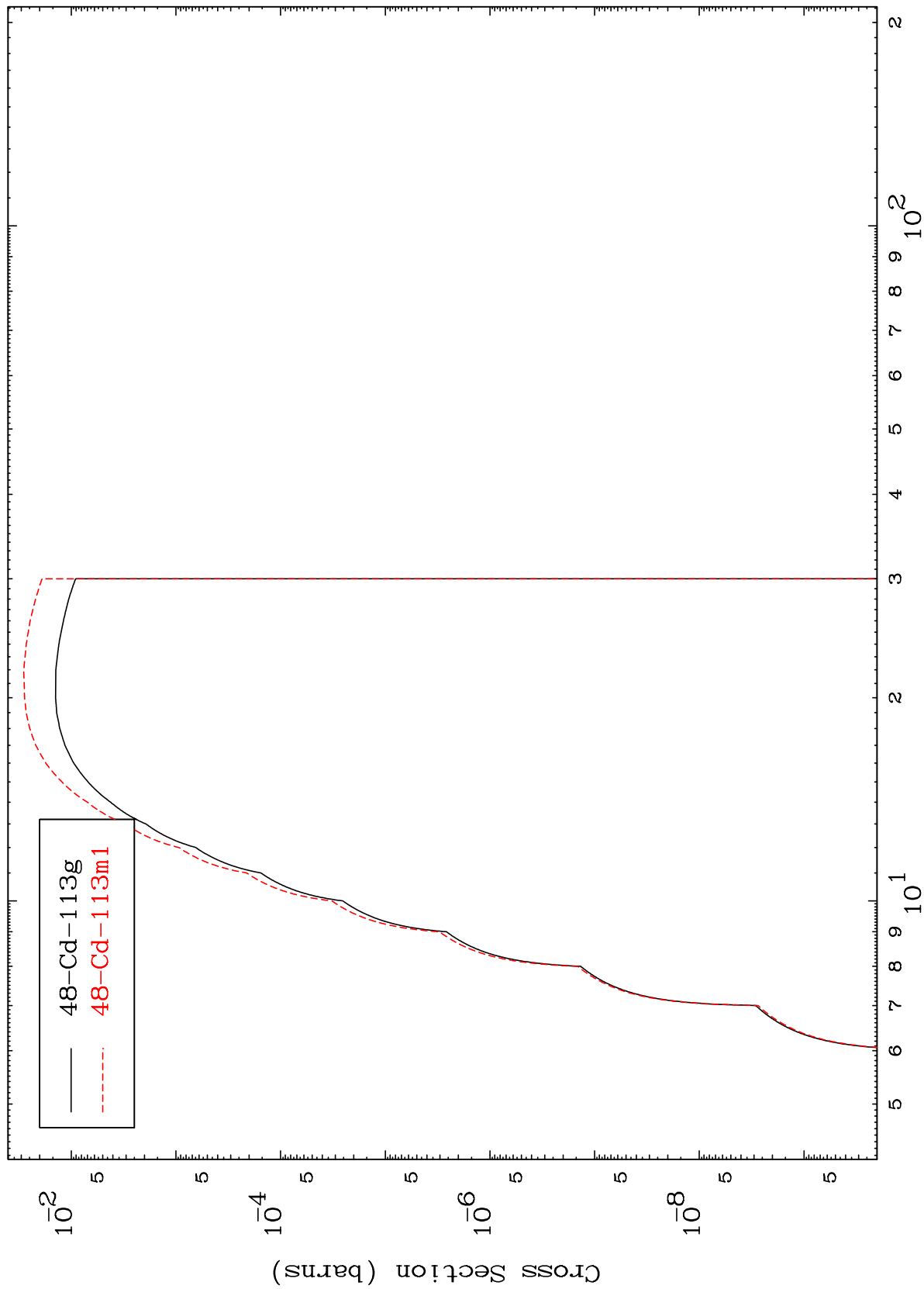


MAT 4743

(n,n') d

47-Ag-113

Radionuclide Production Cross Section



18

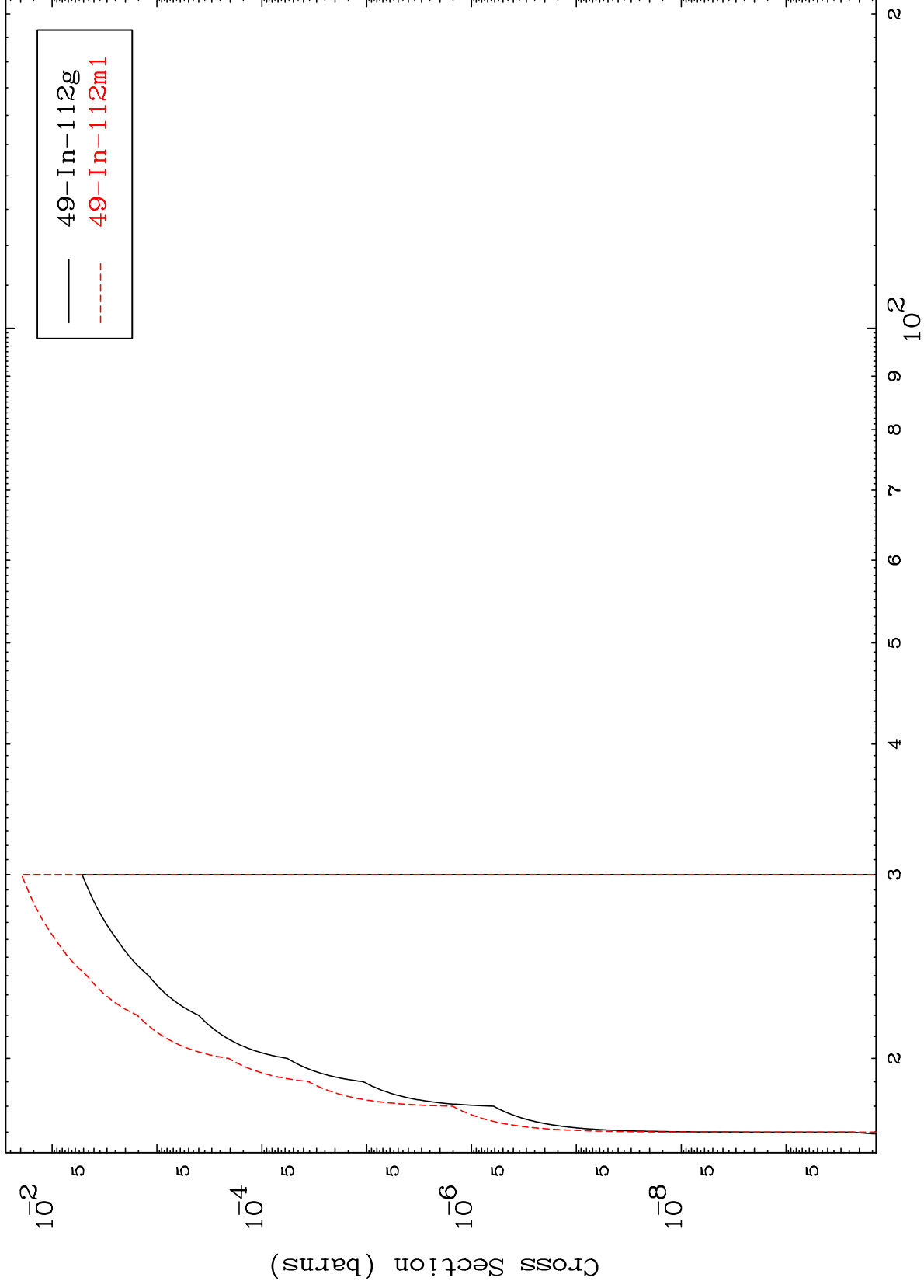
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

(n,4n)
Radionuclide Production Cross Section

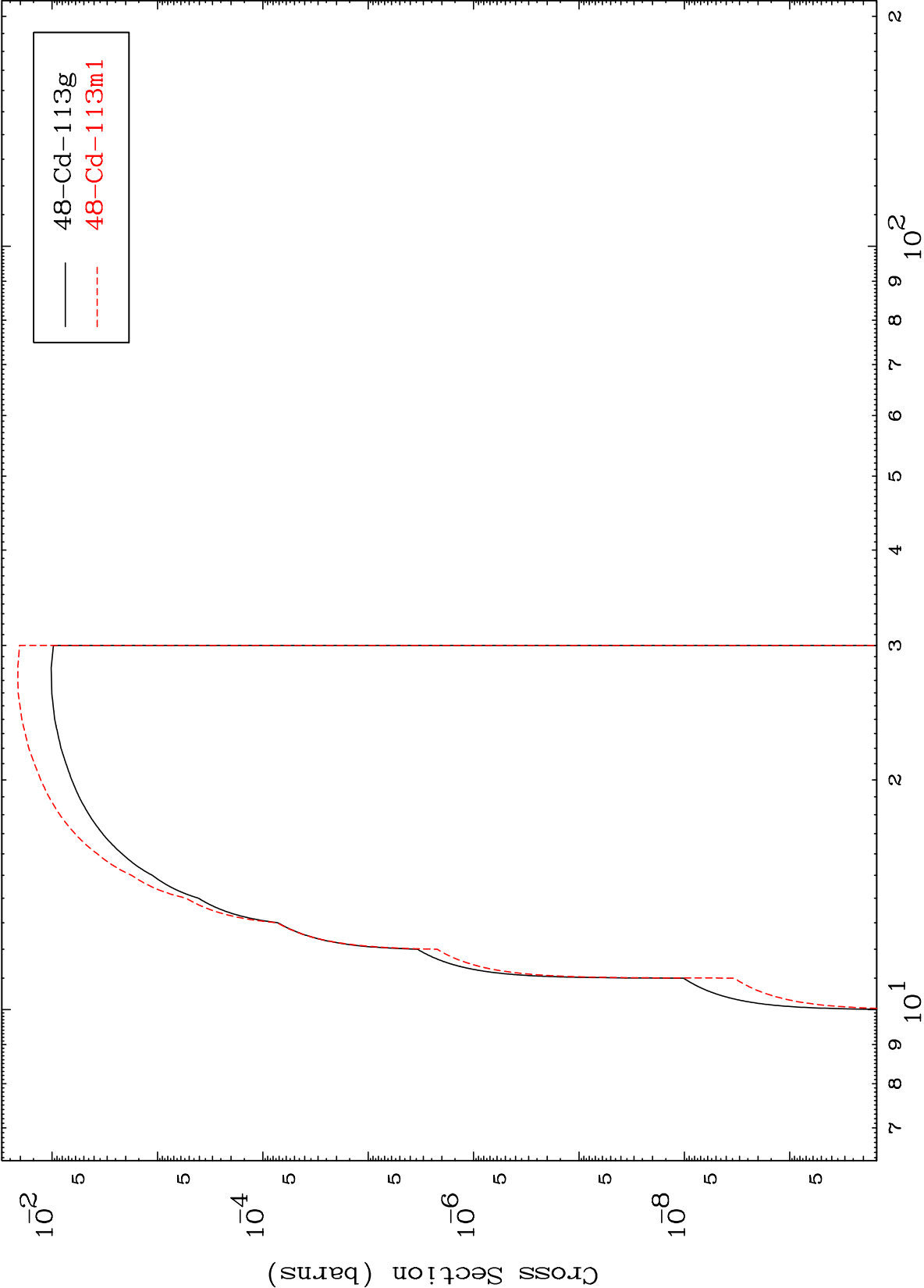


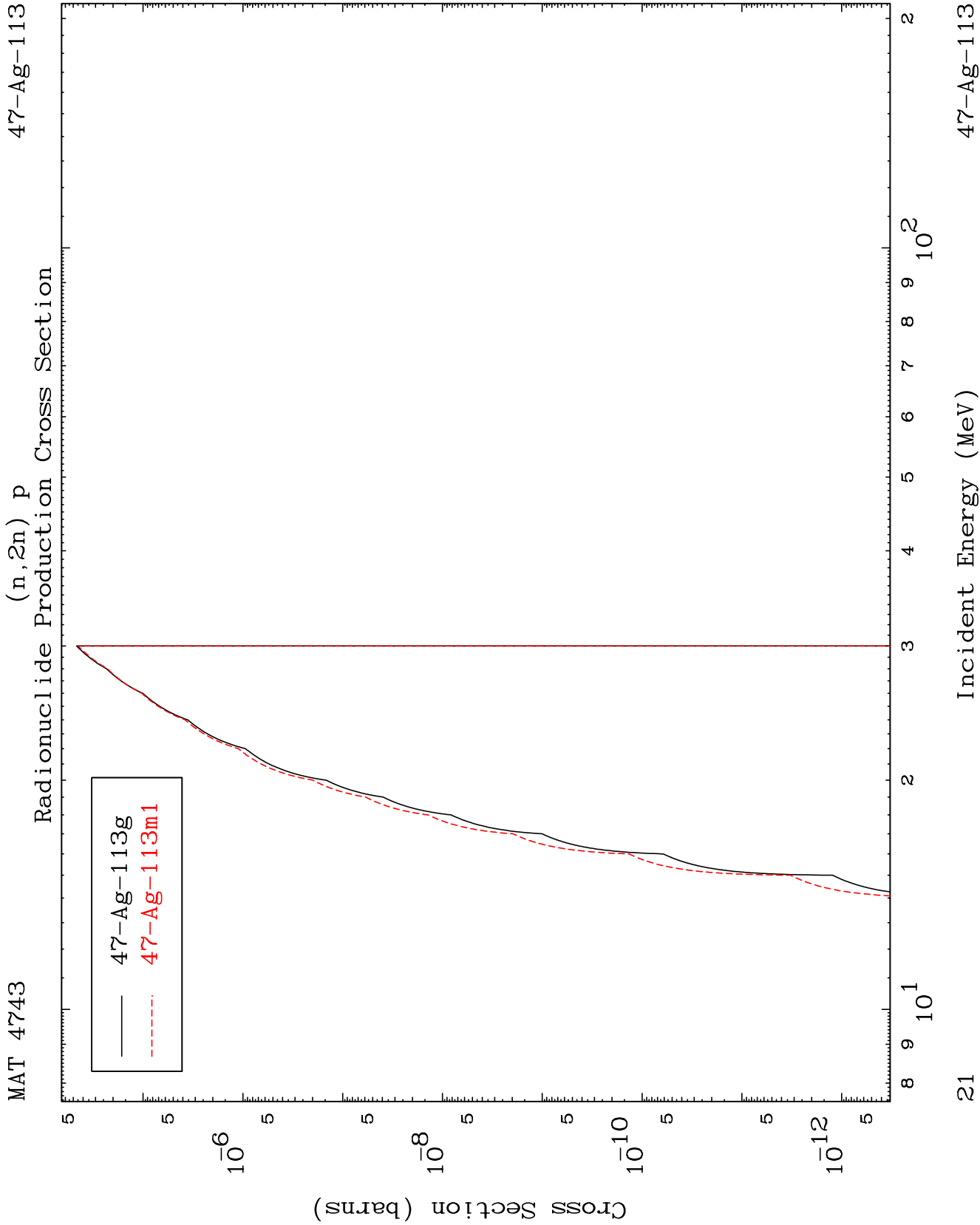
19

Incident Energy (MeV)

47-Ag-113

(n,2n) p
Radionuclide Production Cross Section

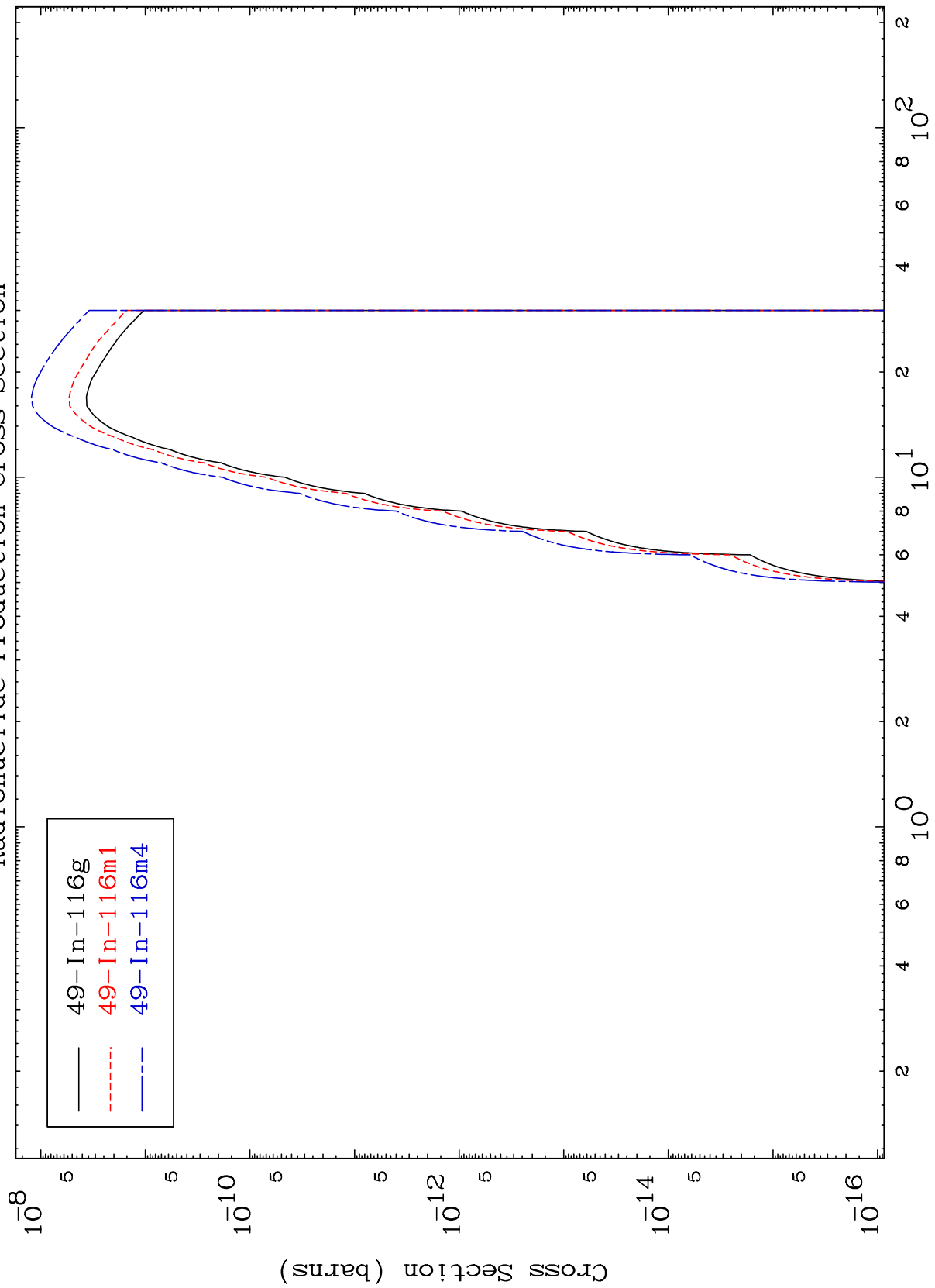




MAT 4743

47-Ag-113

Radionuclide Production Cross Section
(n, γ)



22

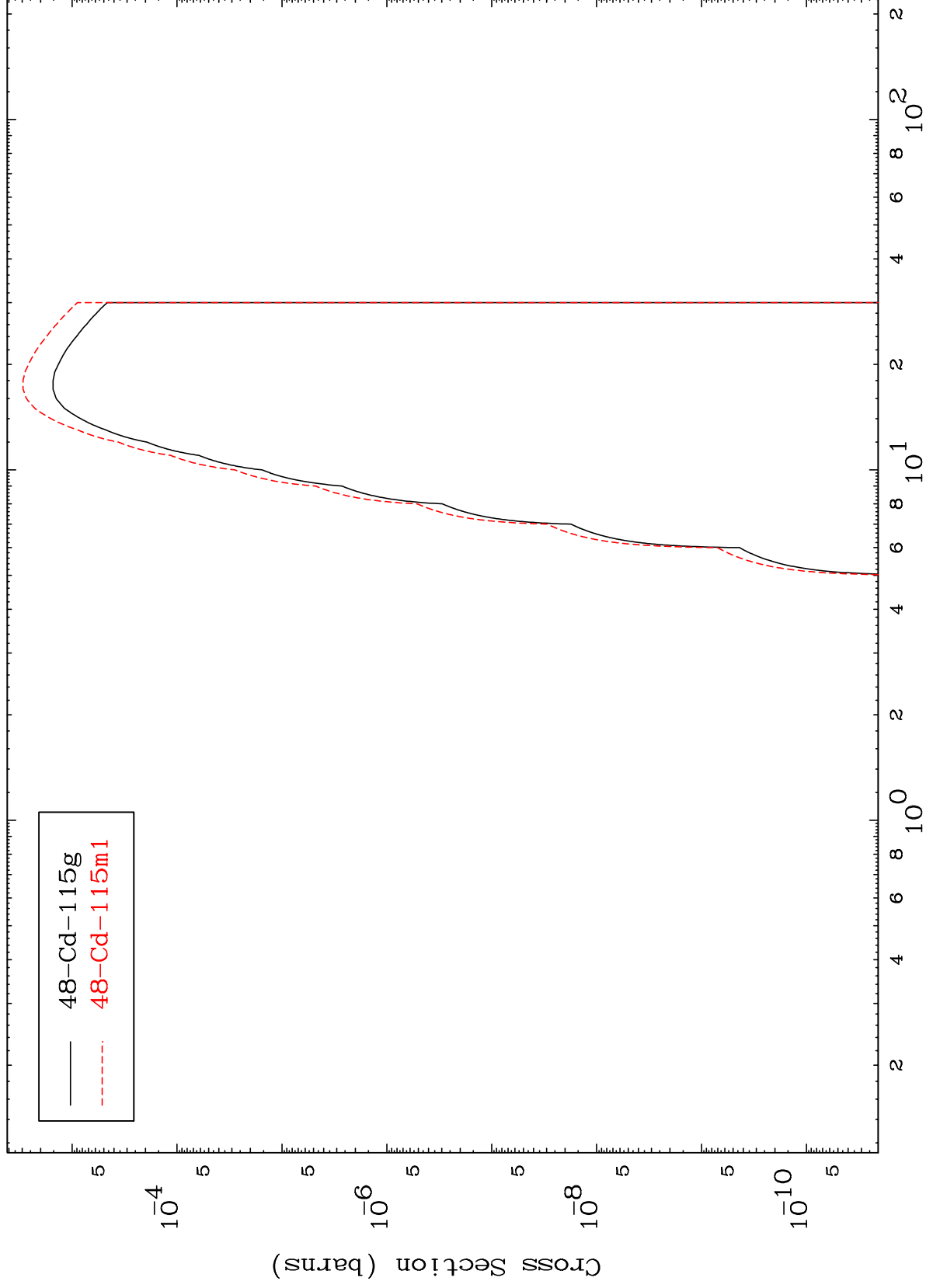
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

Radionuclide Production Cross Section



23

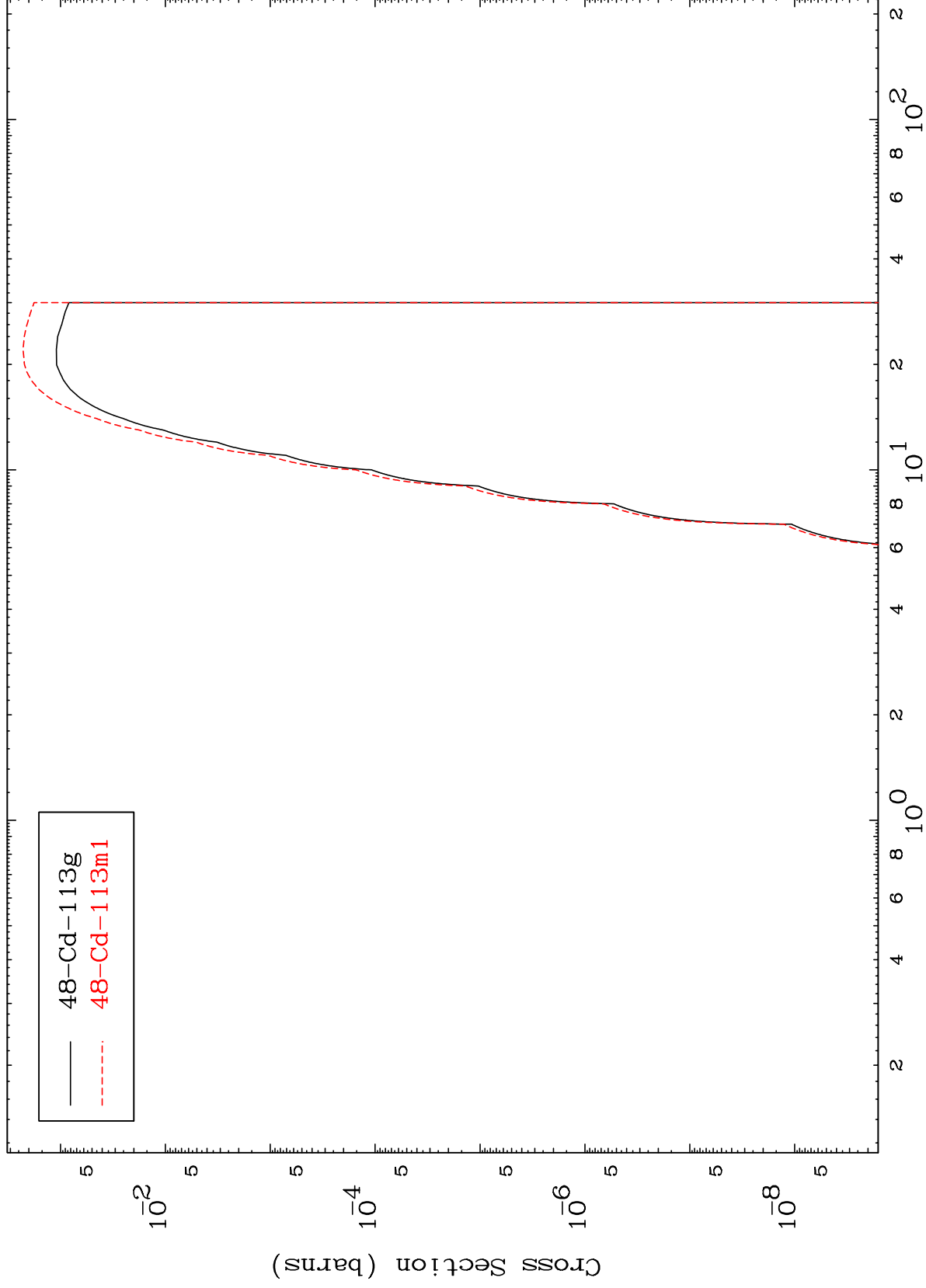
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

Radionuclide Production Cross Section
(n,t)

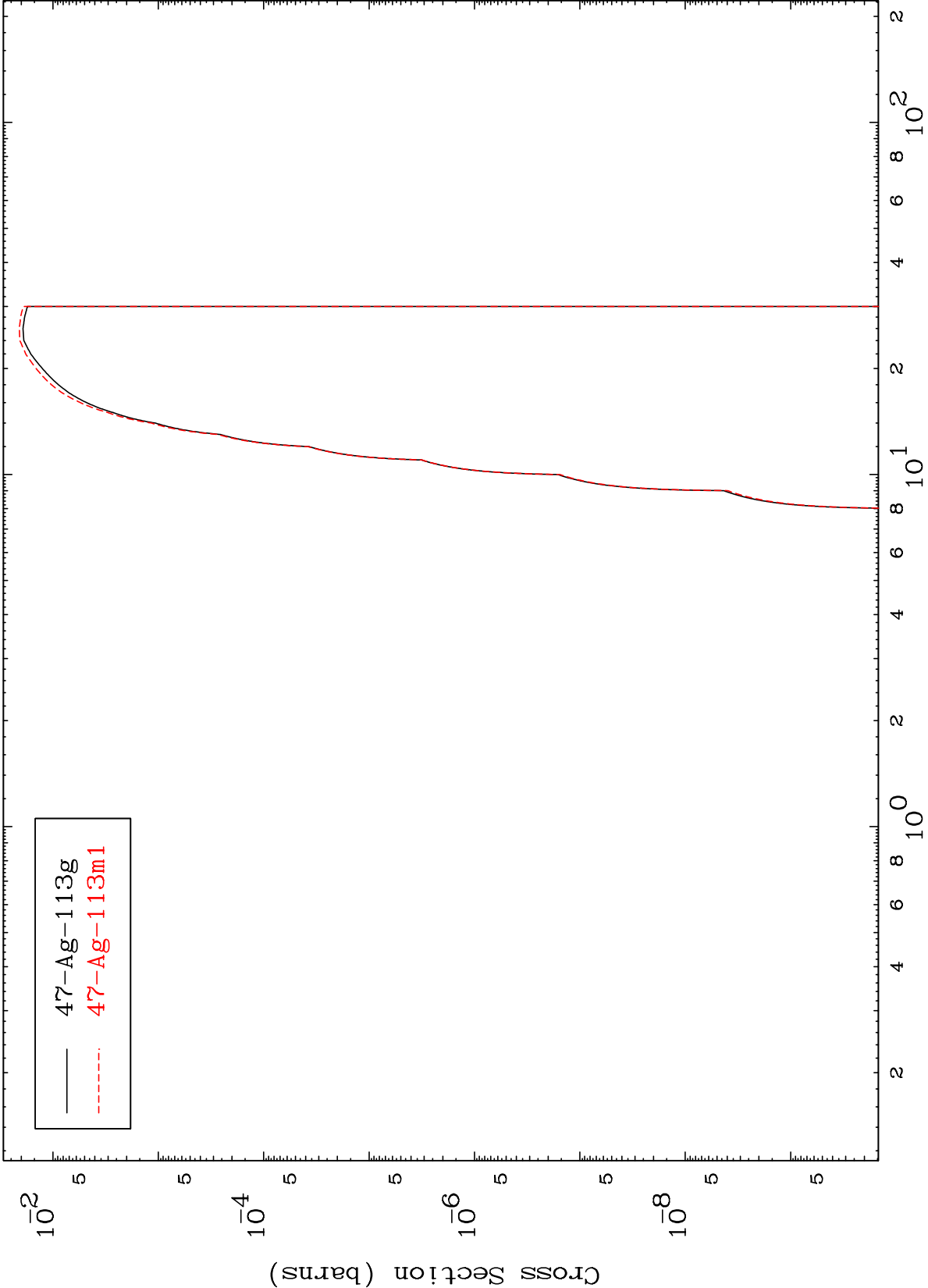


24

Incident Energy (MeV)

47-Ag-113

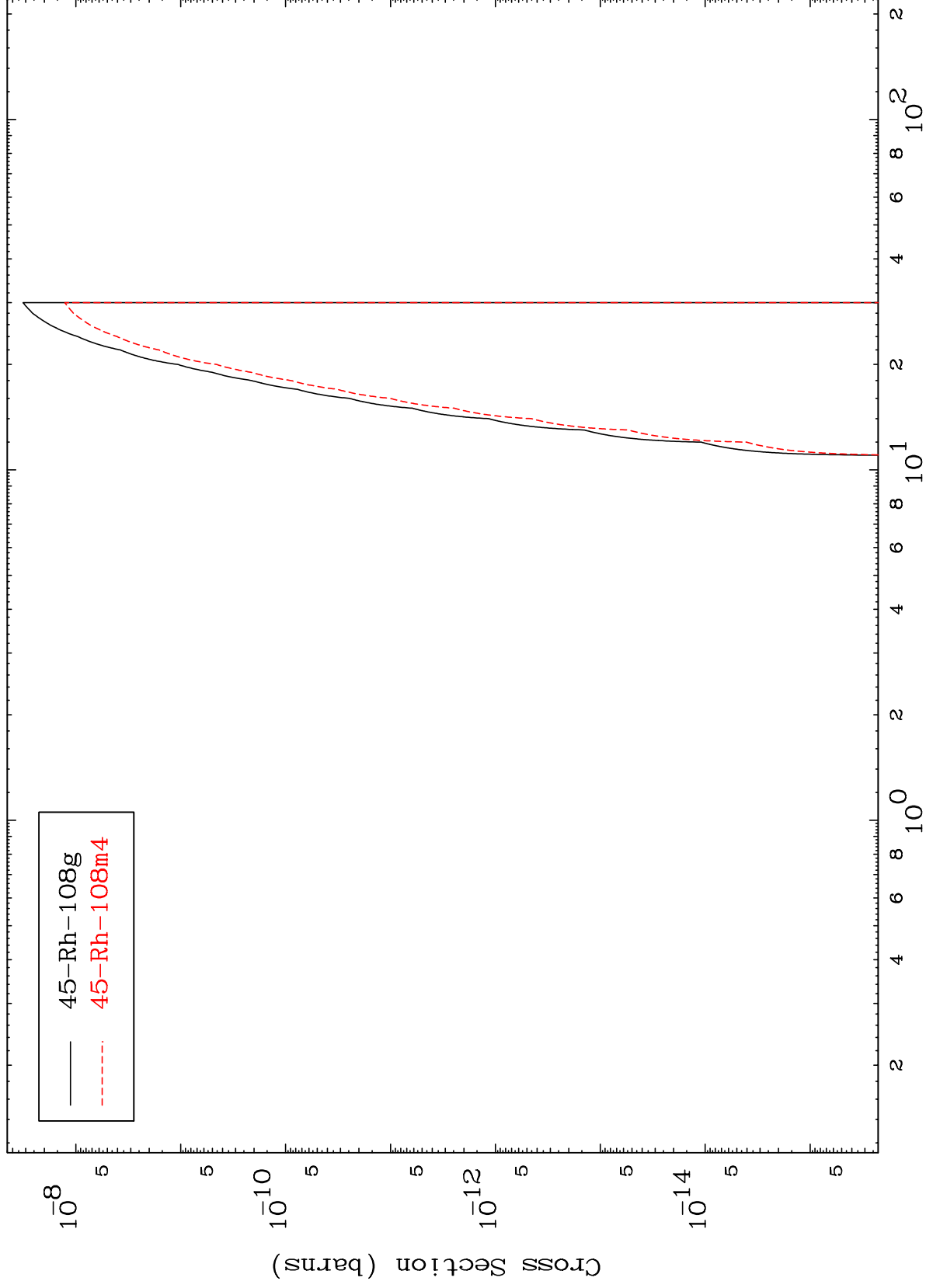
Radionuclide Production Cross Section



MAT 4743

47-Ag-113

Radionuclide Production Cross Section
(n,2α)



26

Incident Energy (MeV)

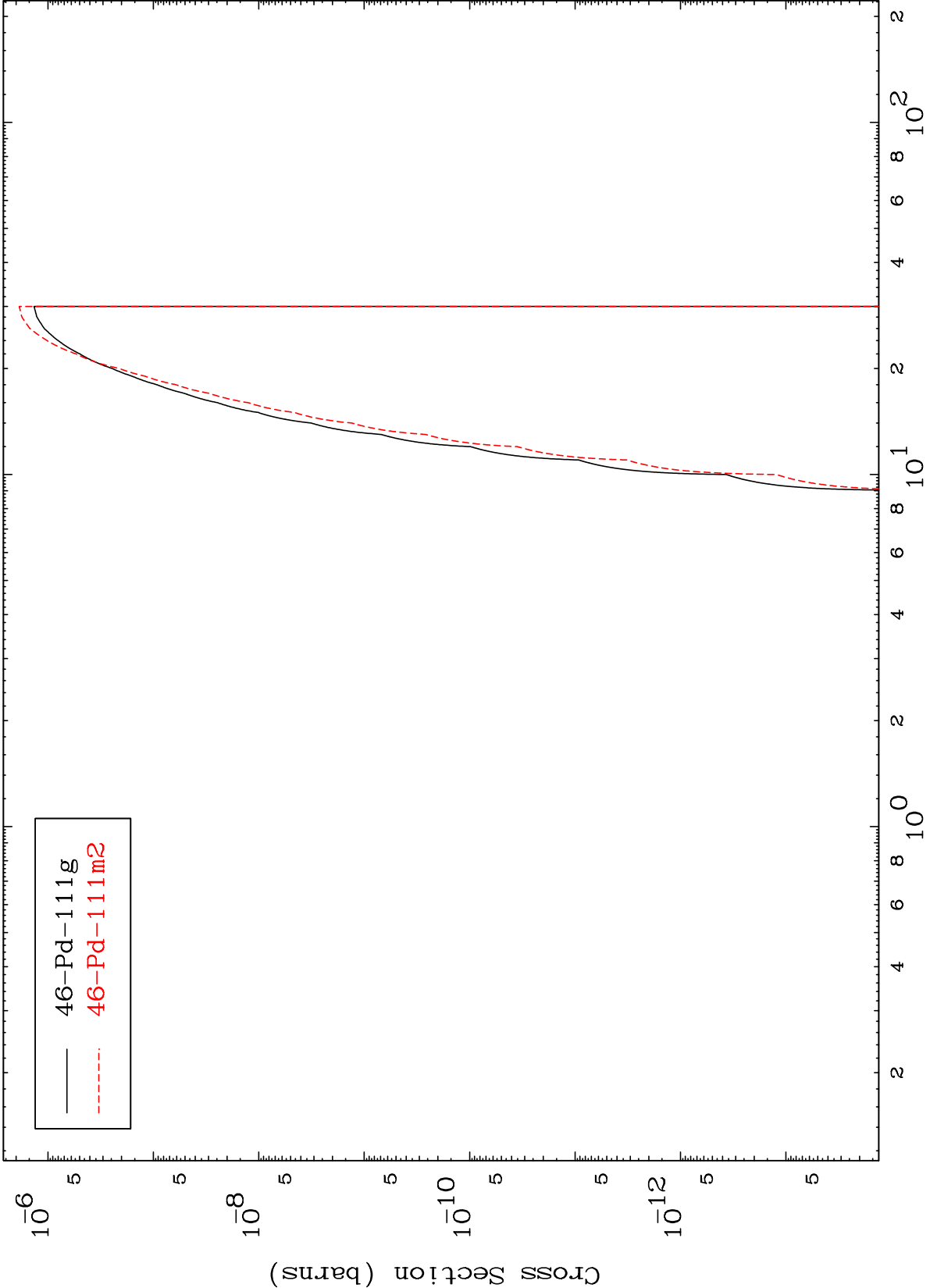
47-Ag-113

MAT 4743

(n,p) α

47-Ag-113

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-113

