

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

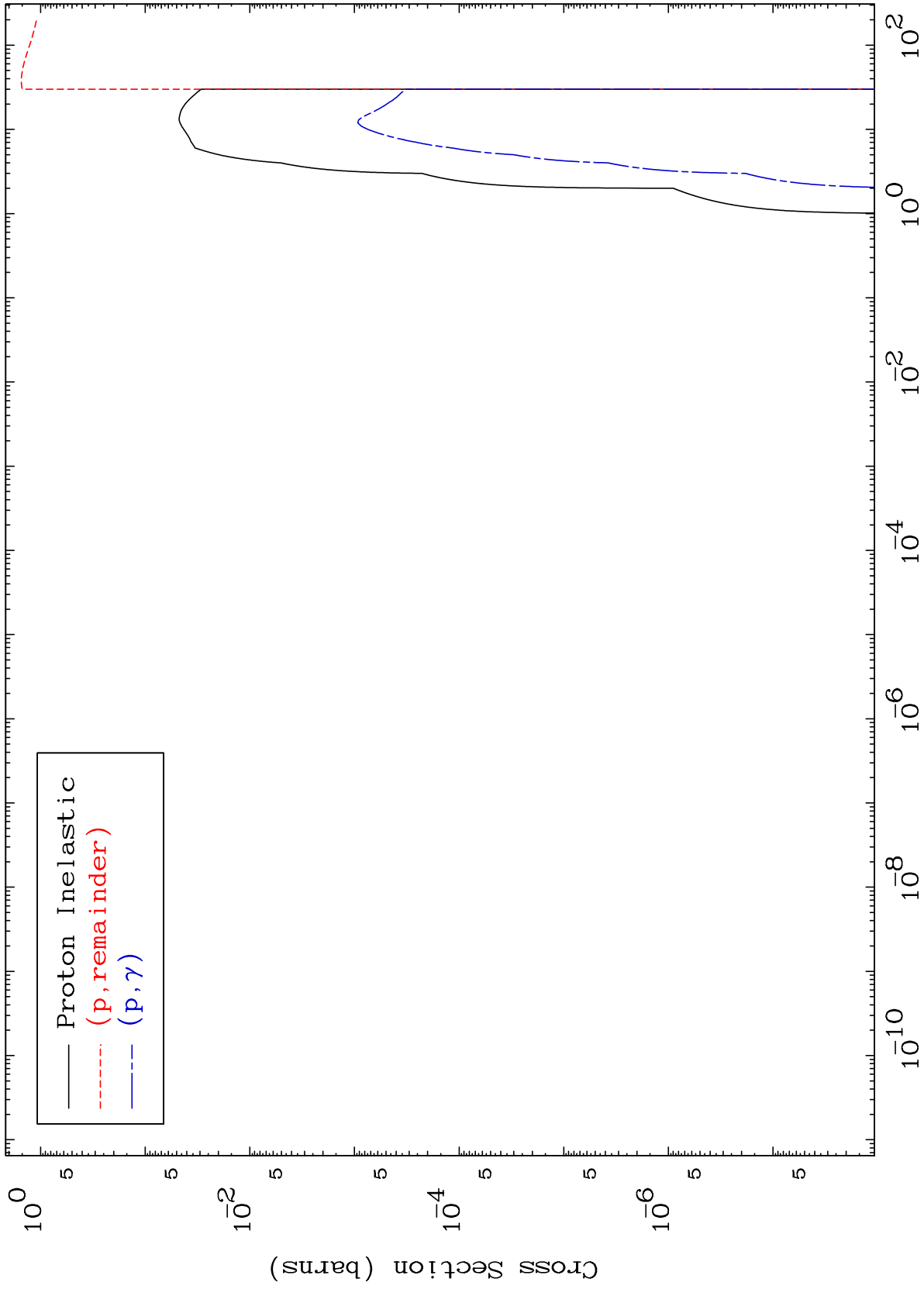
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4749

Proton Major  
0 Kelvin Cross Sections

47-Ag-115



1

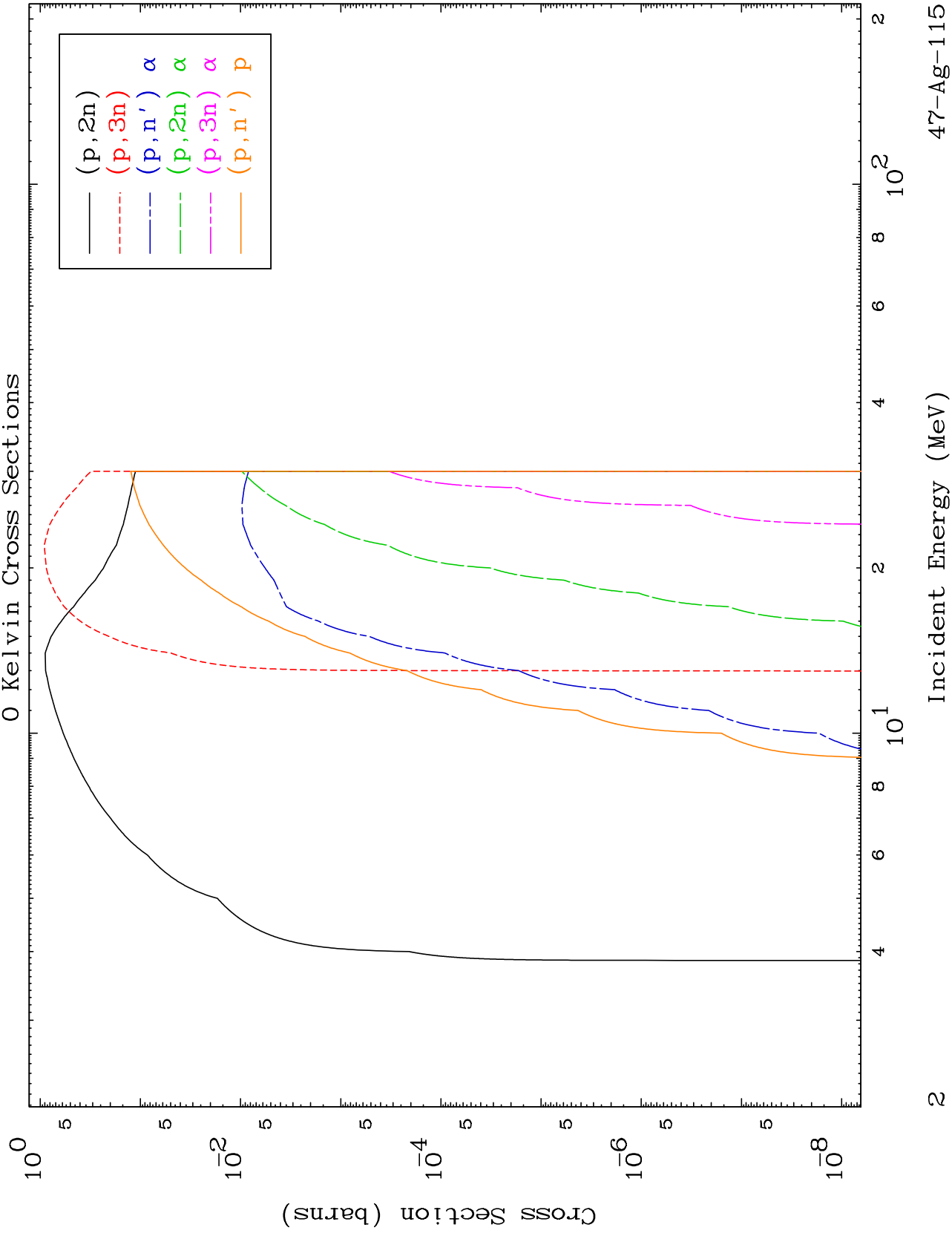
Incident Energy (MeV)

47-Ag-115

MAT 4749

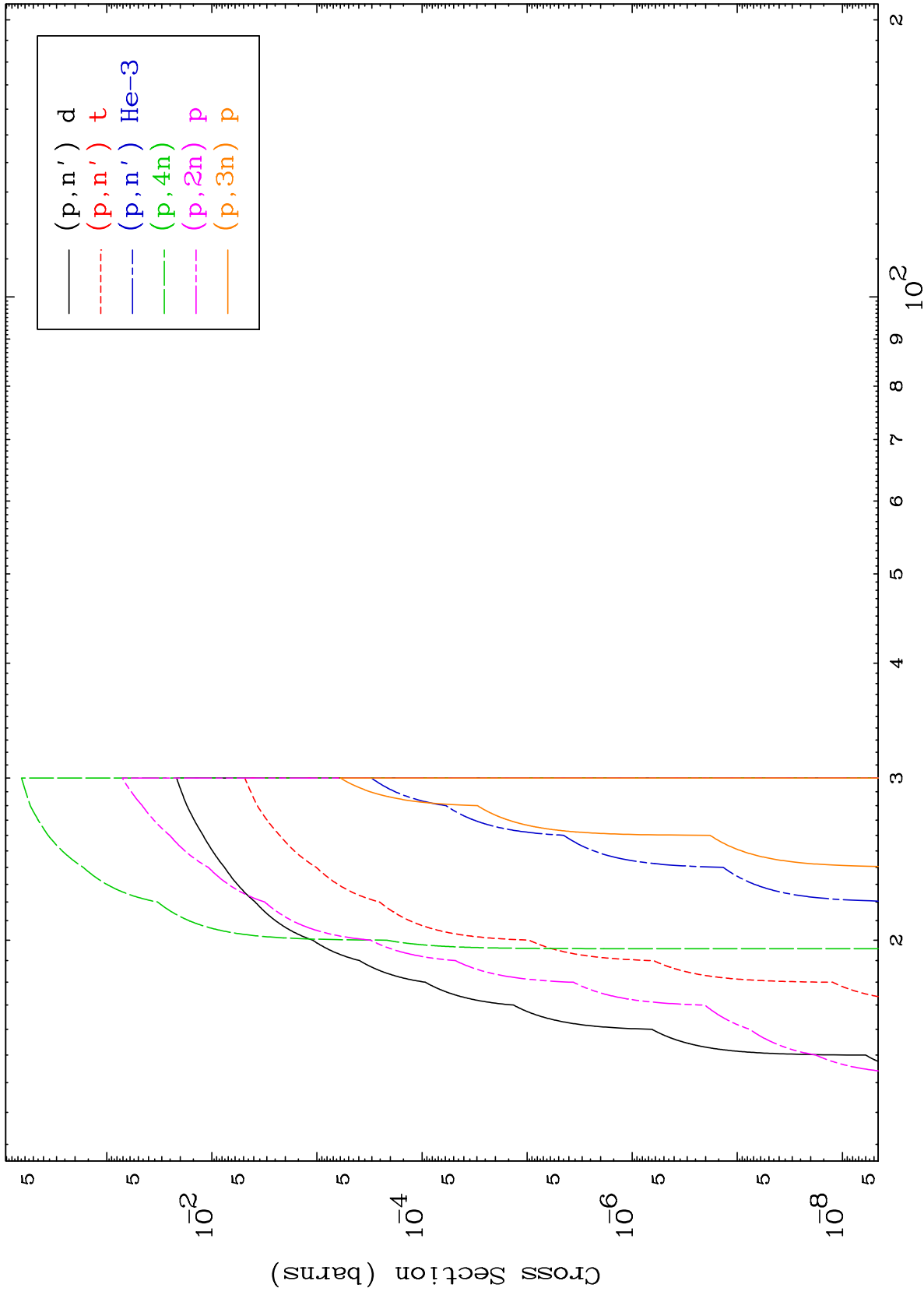
Proton Neutron Production  
0 Kelvin Cross Sections

47-Ag-115



2

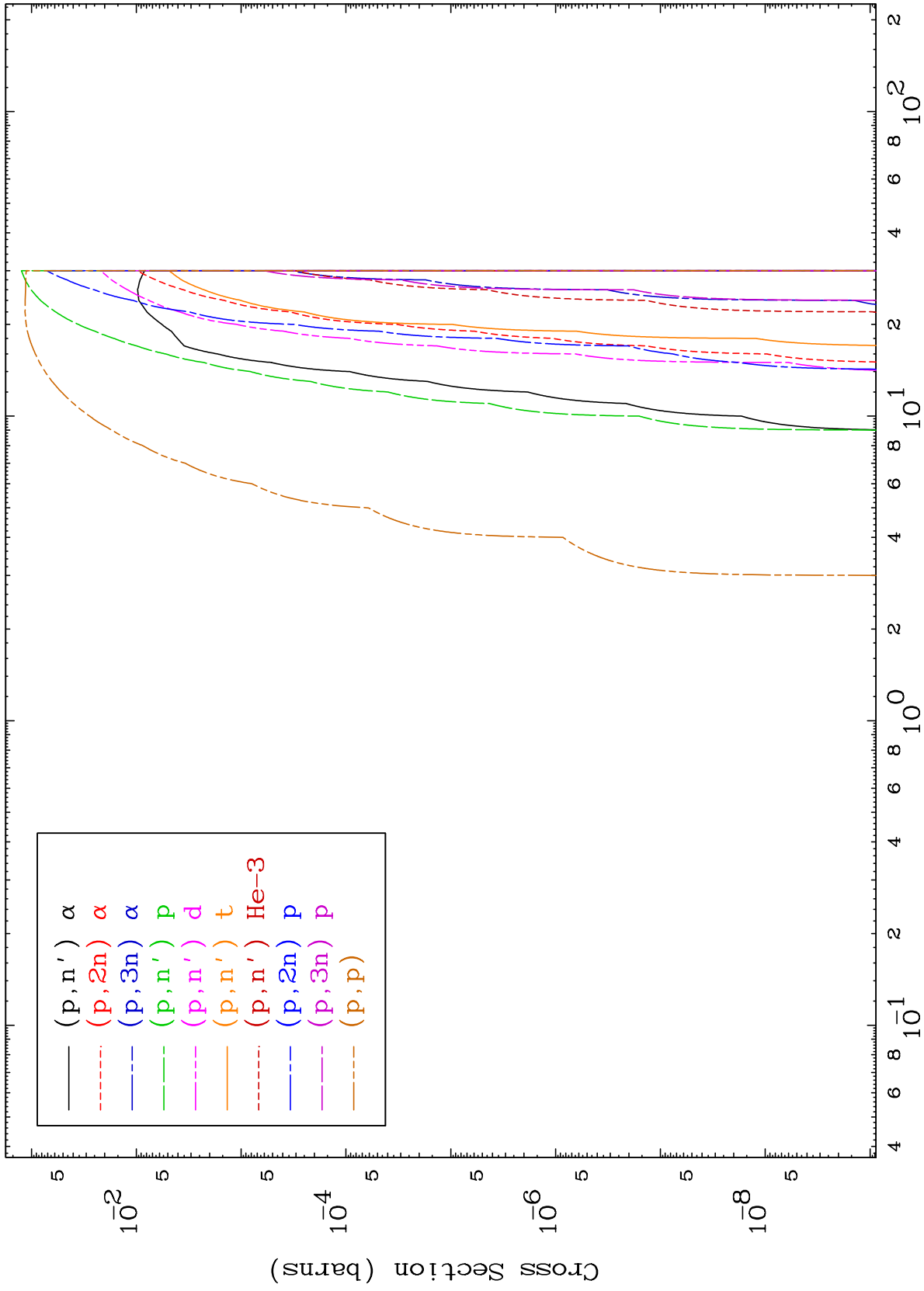
47-Ag-115

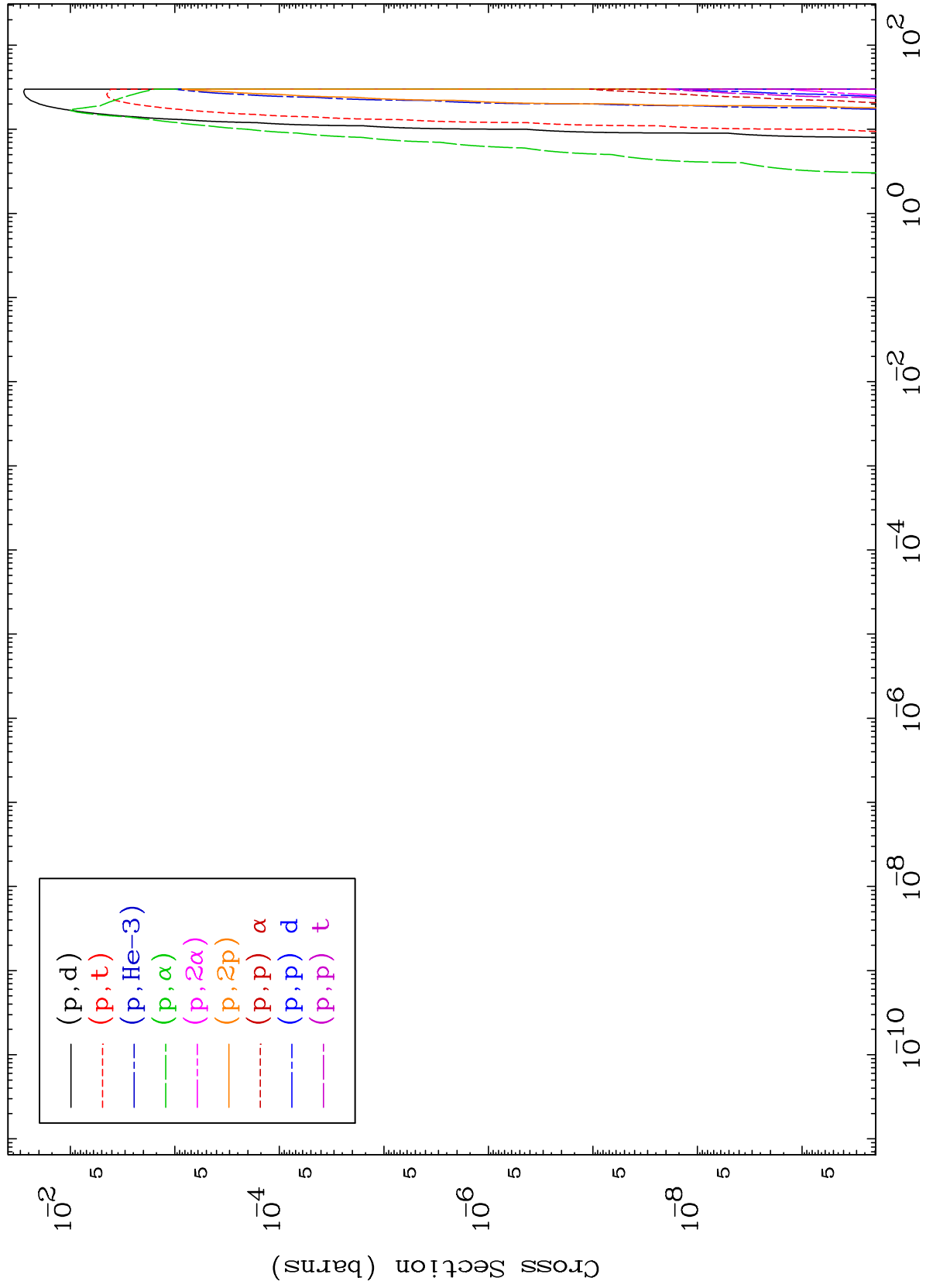


MAT 4749

Proton Charged Particle  
0 Kelvin Cross Sections

47-Ag-115

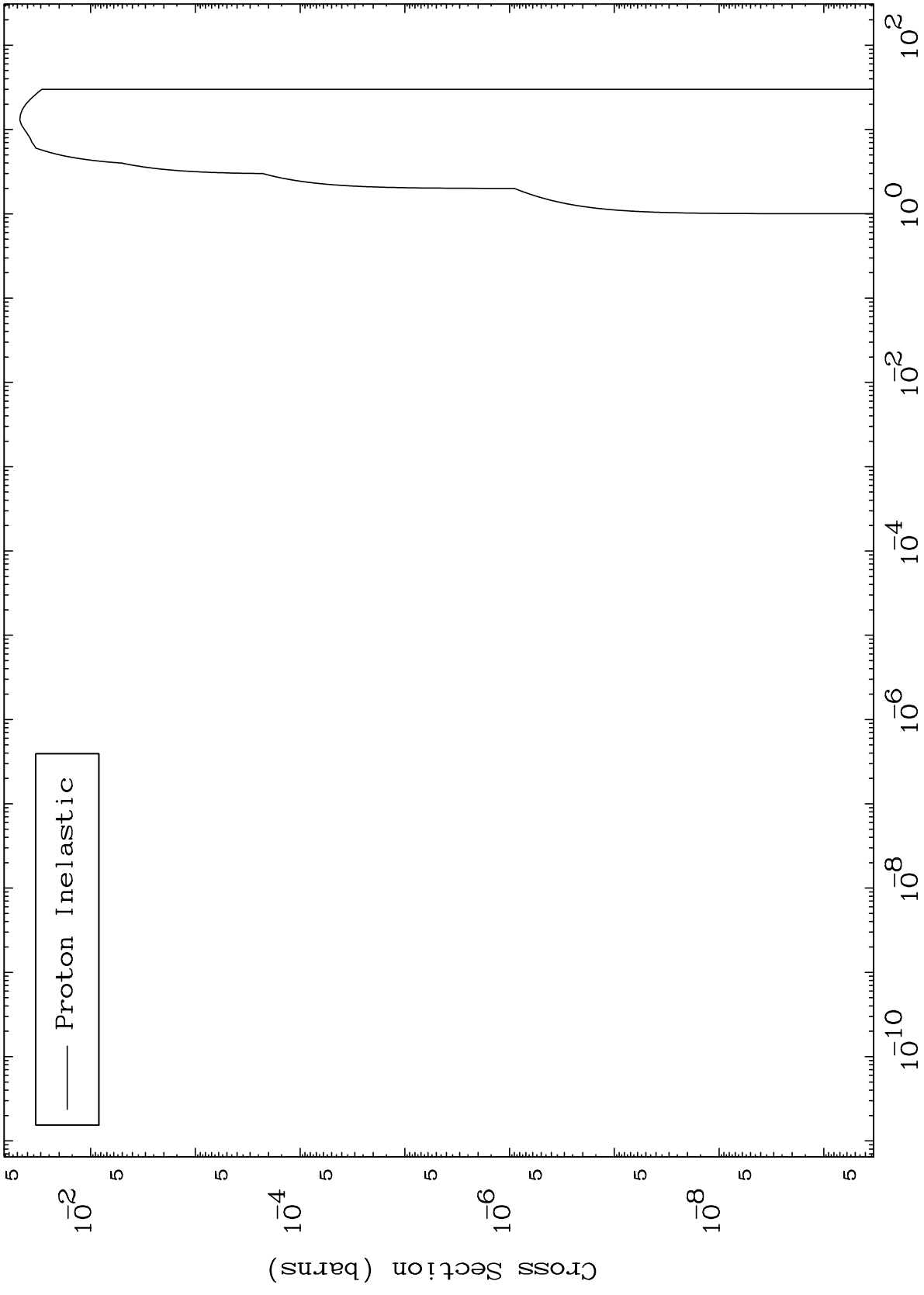




MAT 4749

(p,n') Level  
0 Kelvin Cross Sections

47-Ag-115



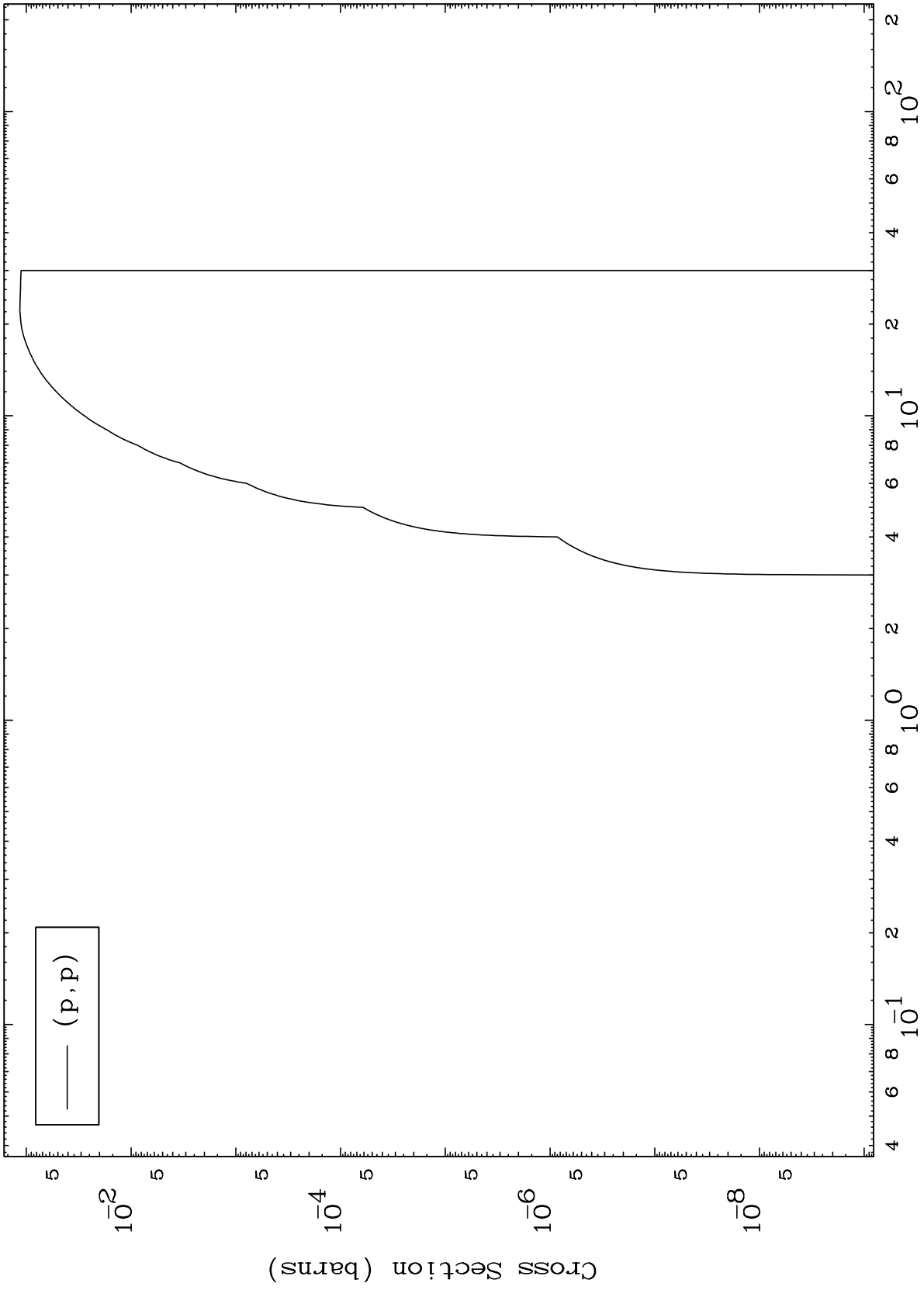
6

47-Ag-115

MAT 4749

(p,p) Levels  
0 Kelvin Cross Sections

47-Ag-115



7

Incident Energy (MeV)

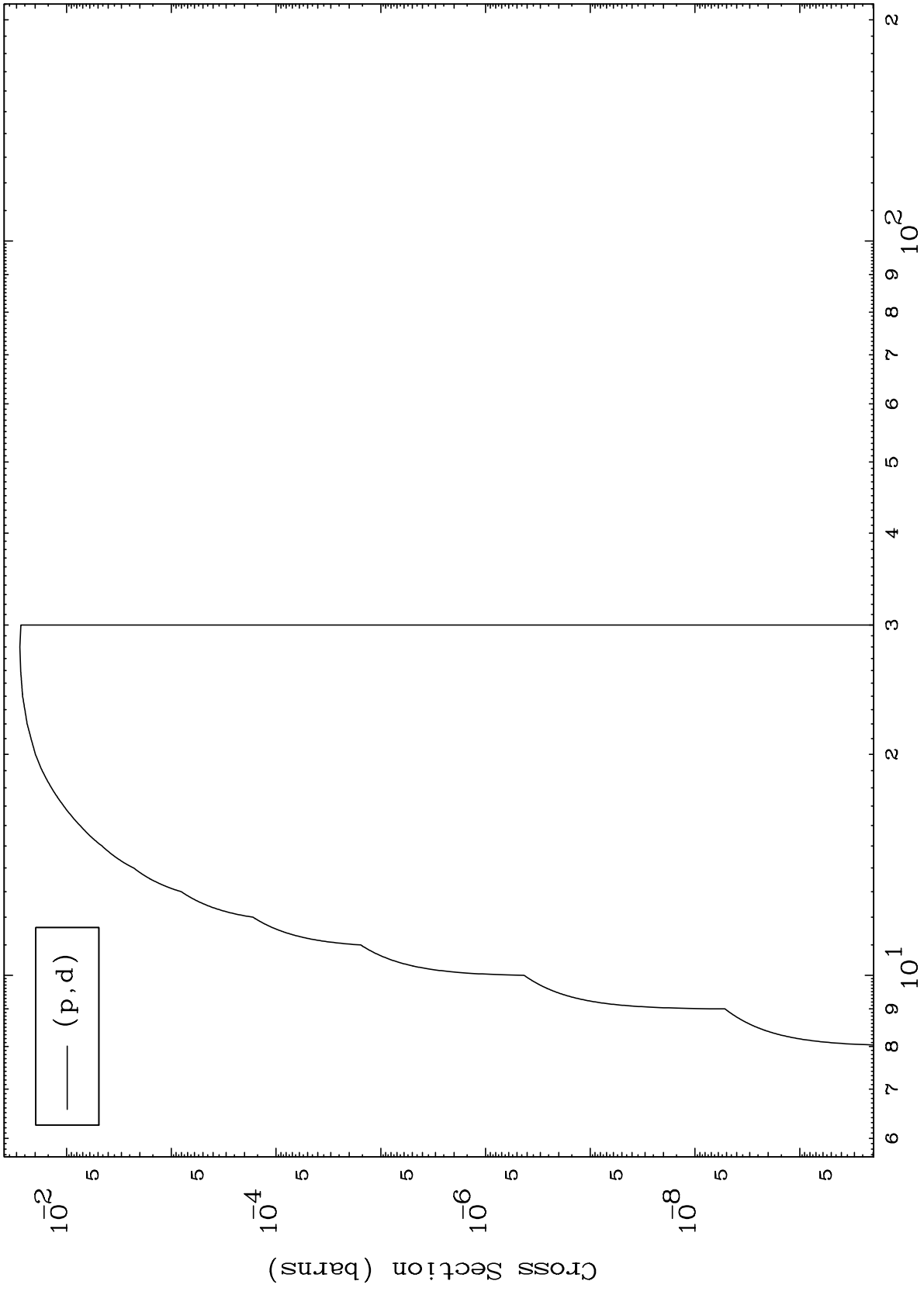
47-Ag-115



MAT 4749

(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-115



8

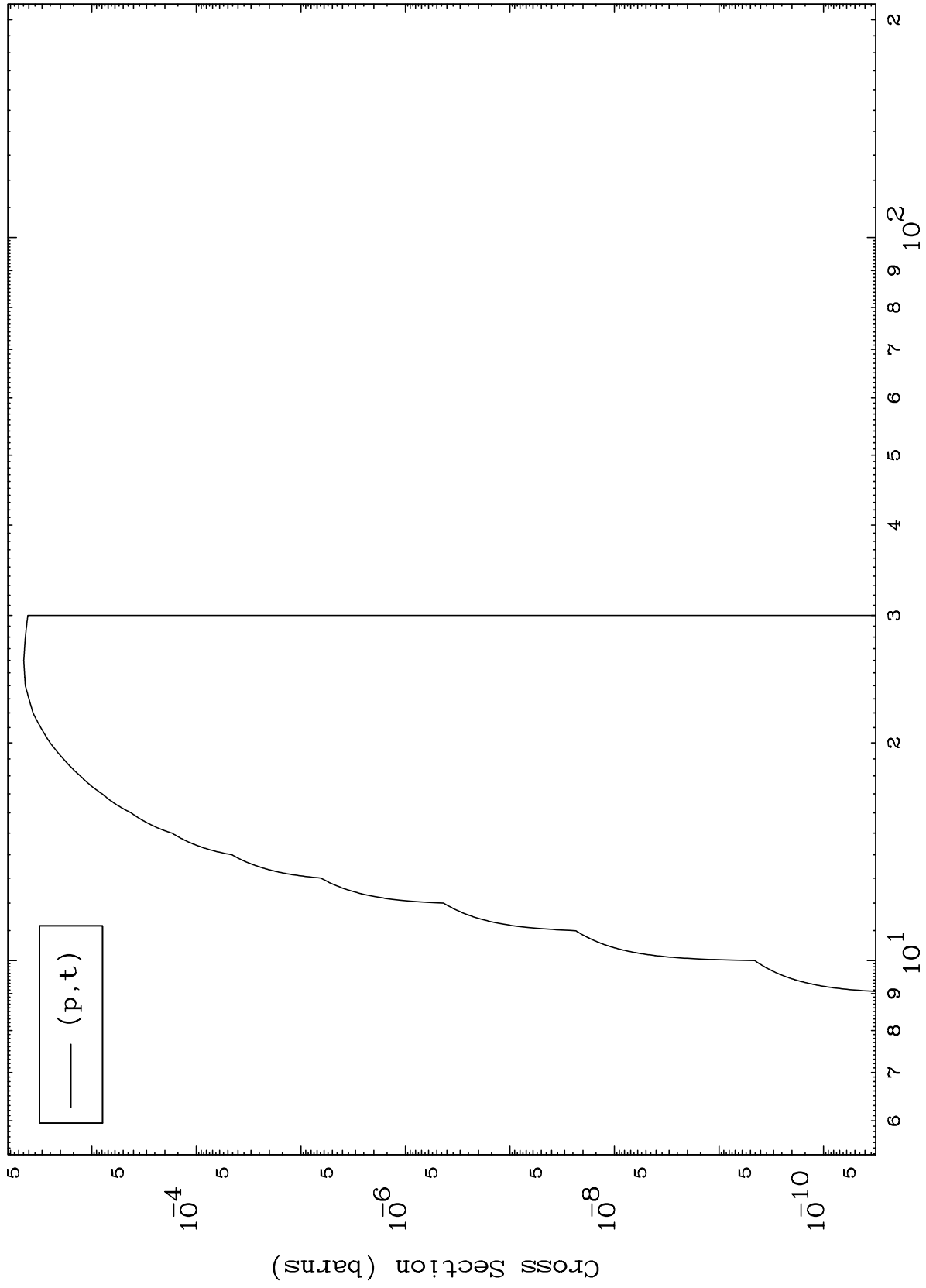
Incident Energy (MeV)

47-Ag-115

MAT 4749

(p,t) Levels  
0 Kelvin Cross Sections

47-Ag-115



9

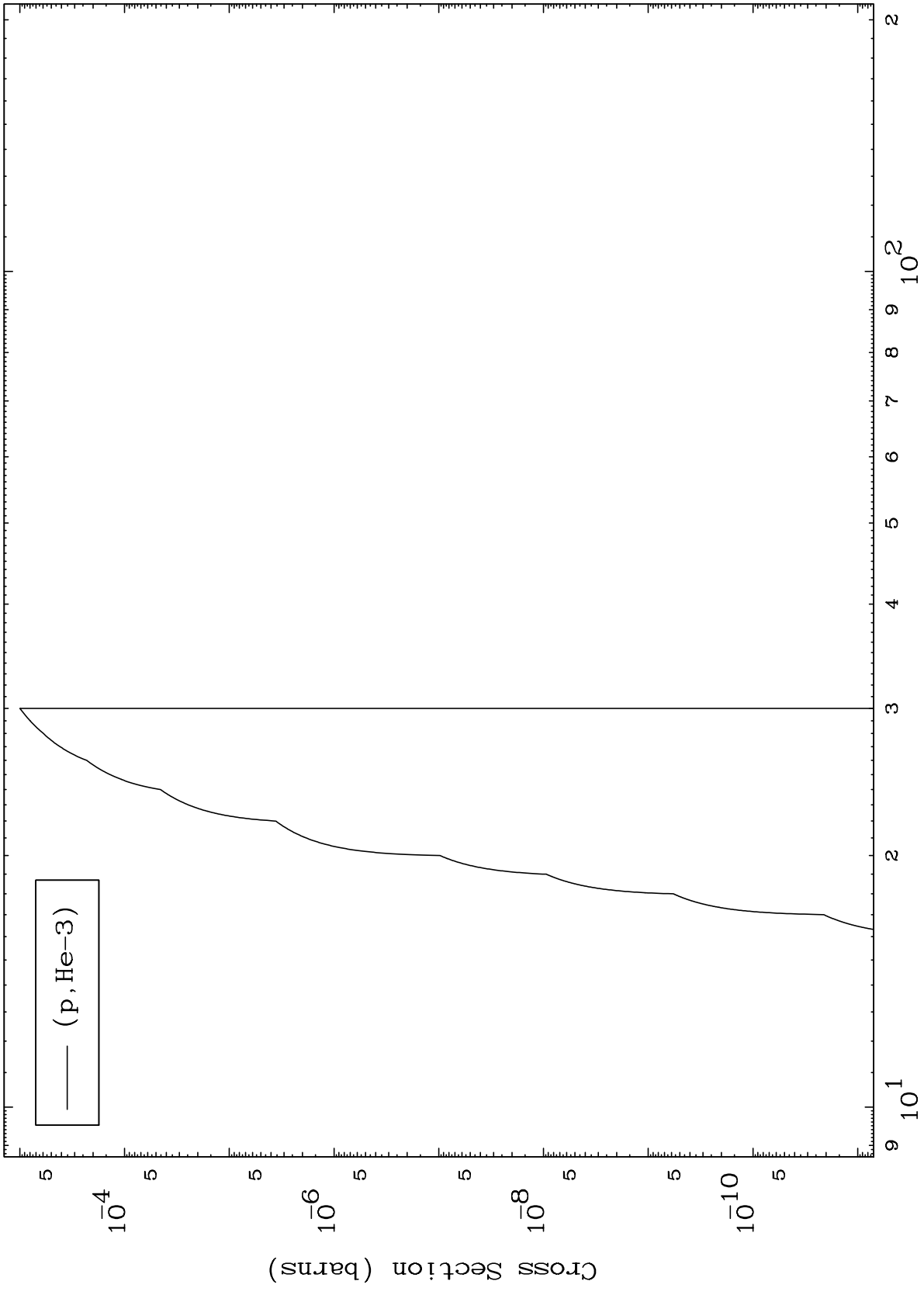
Incident Energy (MeV)

47-Ag-115

MAT 4749

(p,He3) Levels  
0 Kelvin Cross Sections

47-Ag-115



10

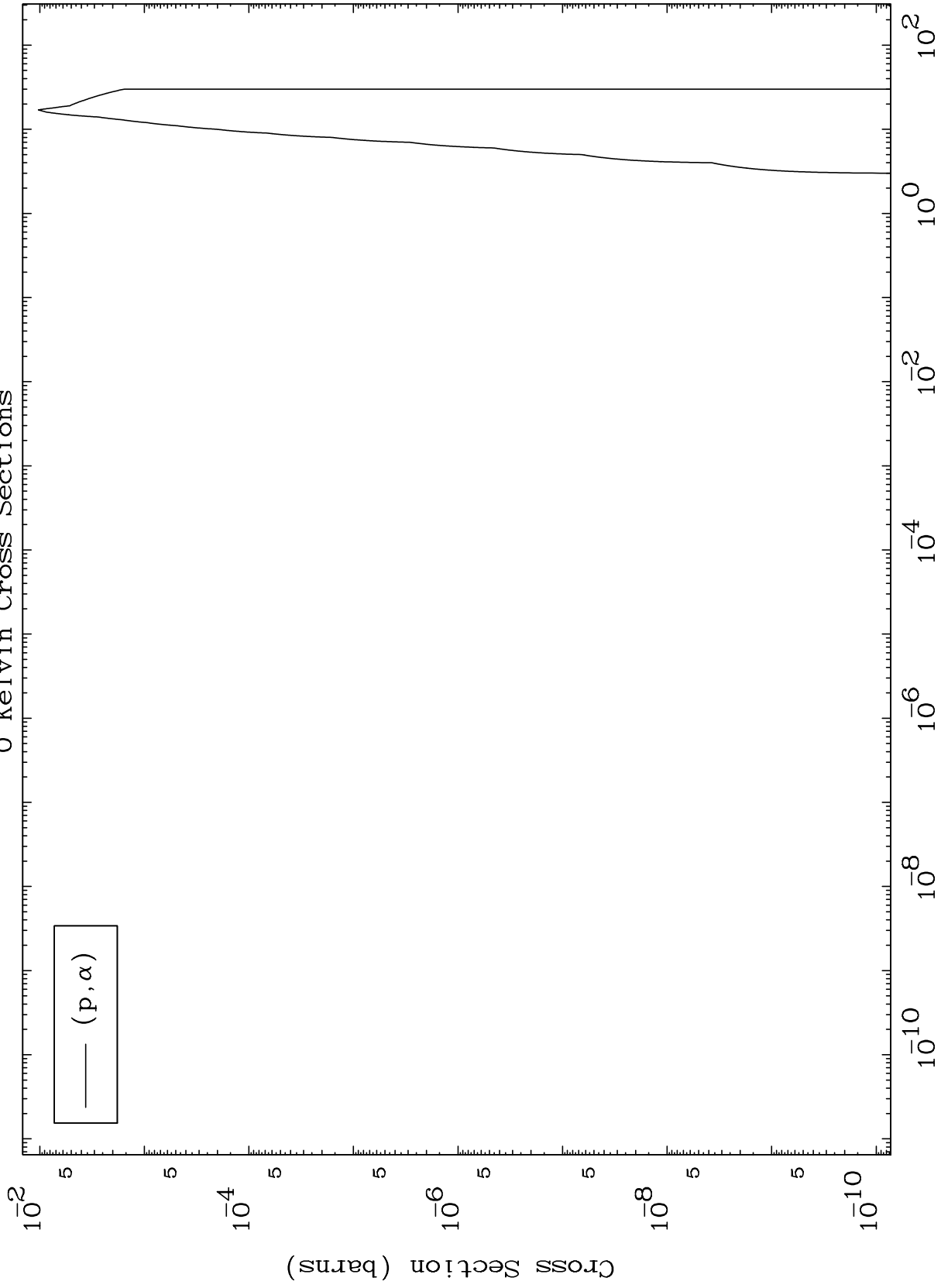
Incident Energy (MeV)

47-Ag-115

MAT 4749

(p,α) Levels  
0 Kelvin Cross Sections

47-Ag-115



11

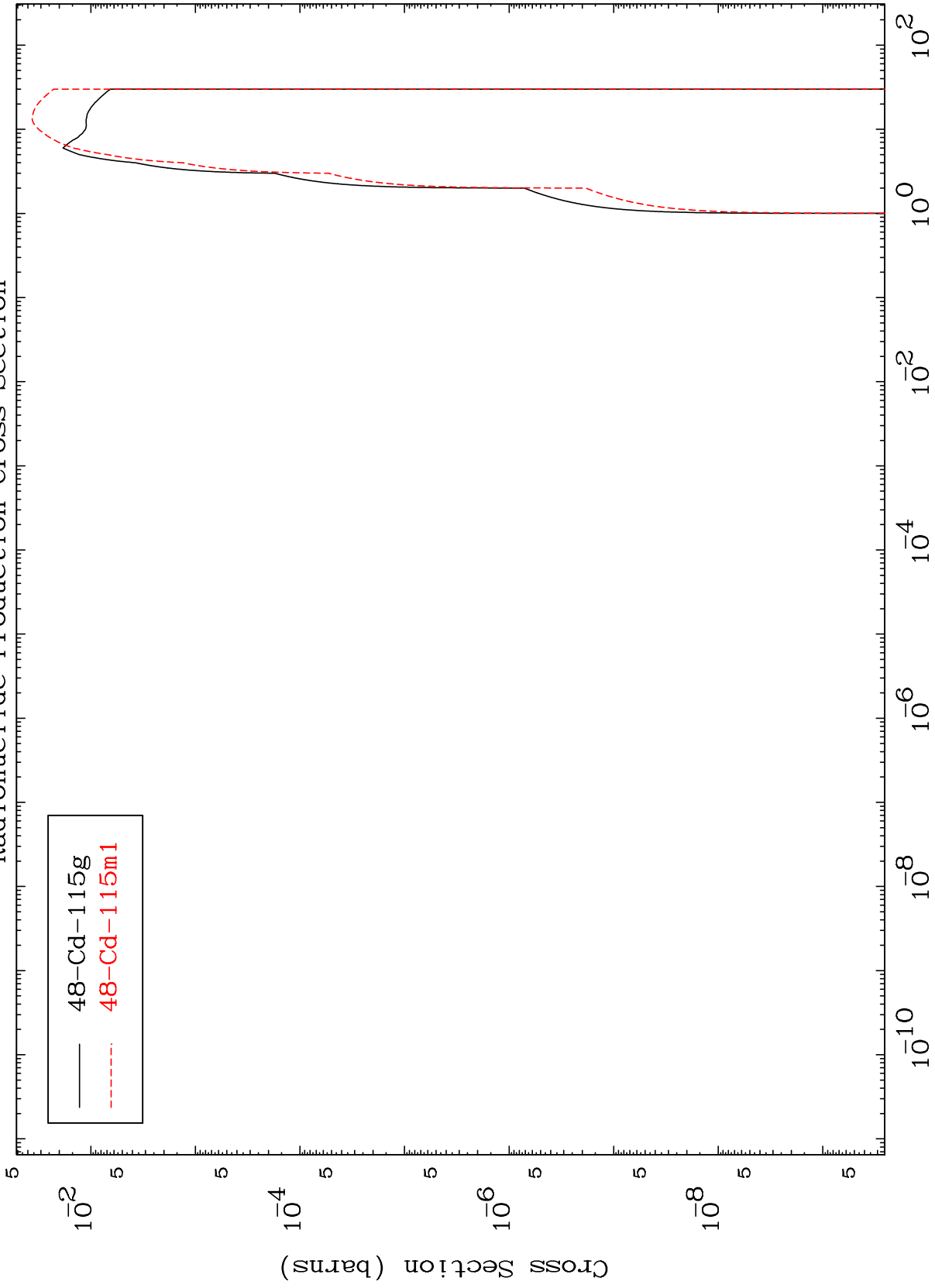
Incident Energy (MeV)

47-Ag-115

MAT 4749

Proton Inelastic  
Radionuclide Production Cross Section

47-Ag-115



12

Incident Energy (MeV)

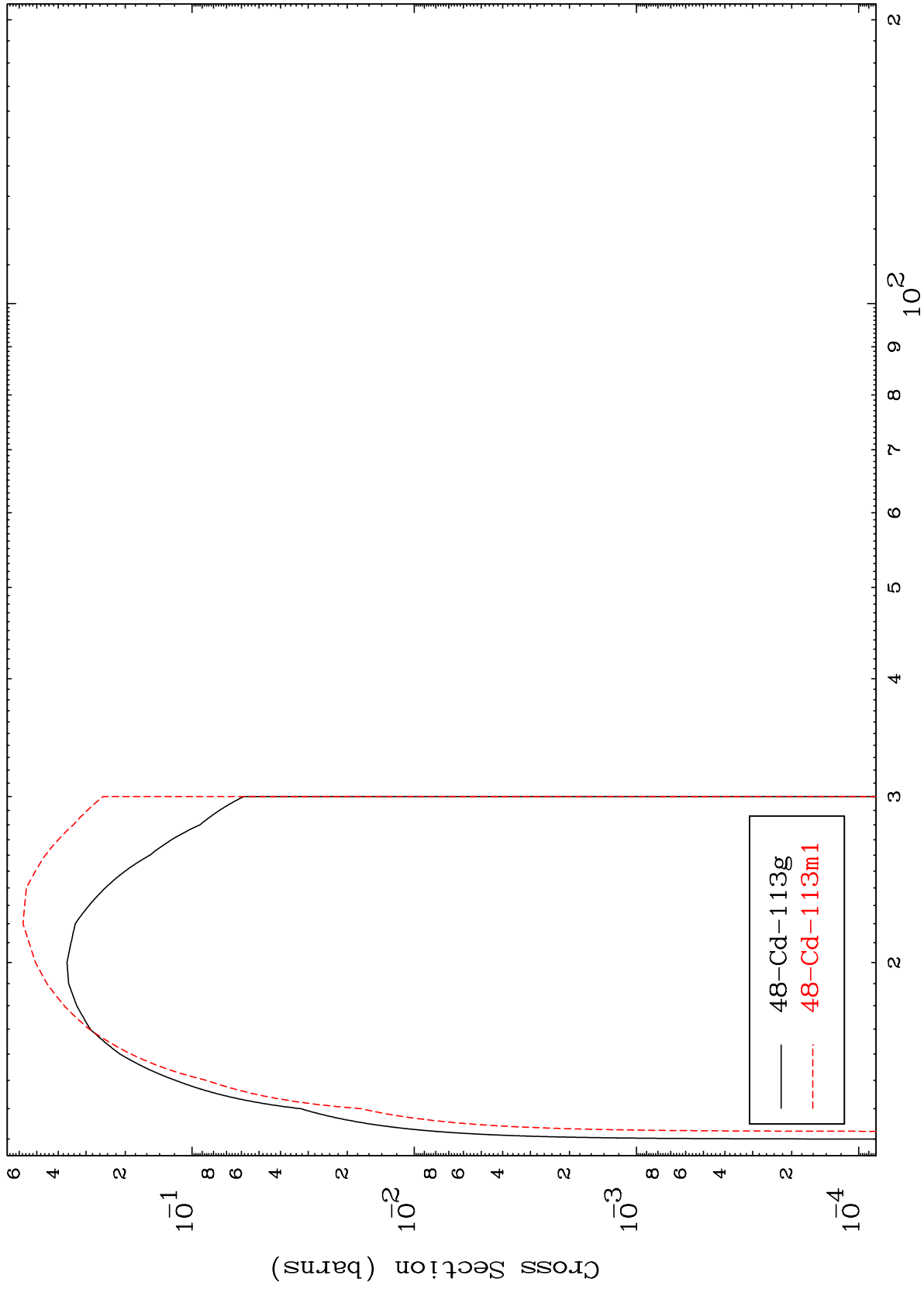
47-Ag-115

MAT 4749

(p,3n)

47-Ag-115

Radionuclide Production Cross Section



13

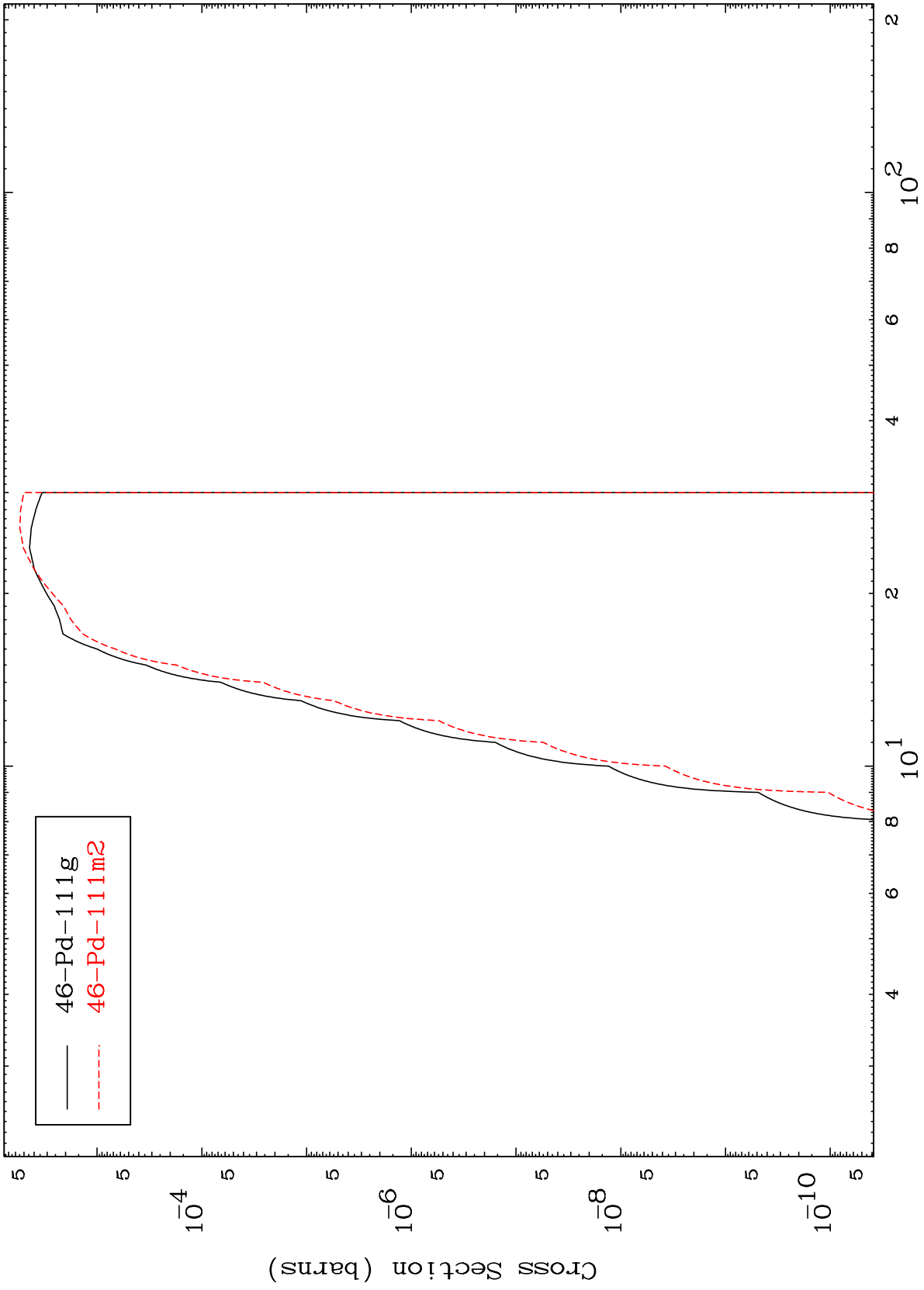
Incident Energy (MeV)

47-Ag-115

MAT 4749

47-Ag-115

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



14

Incident Energy (MeV)

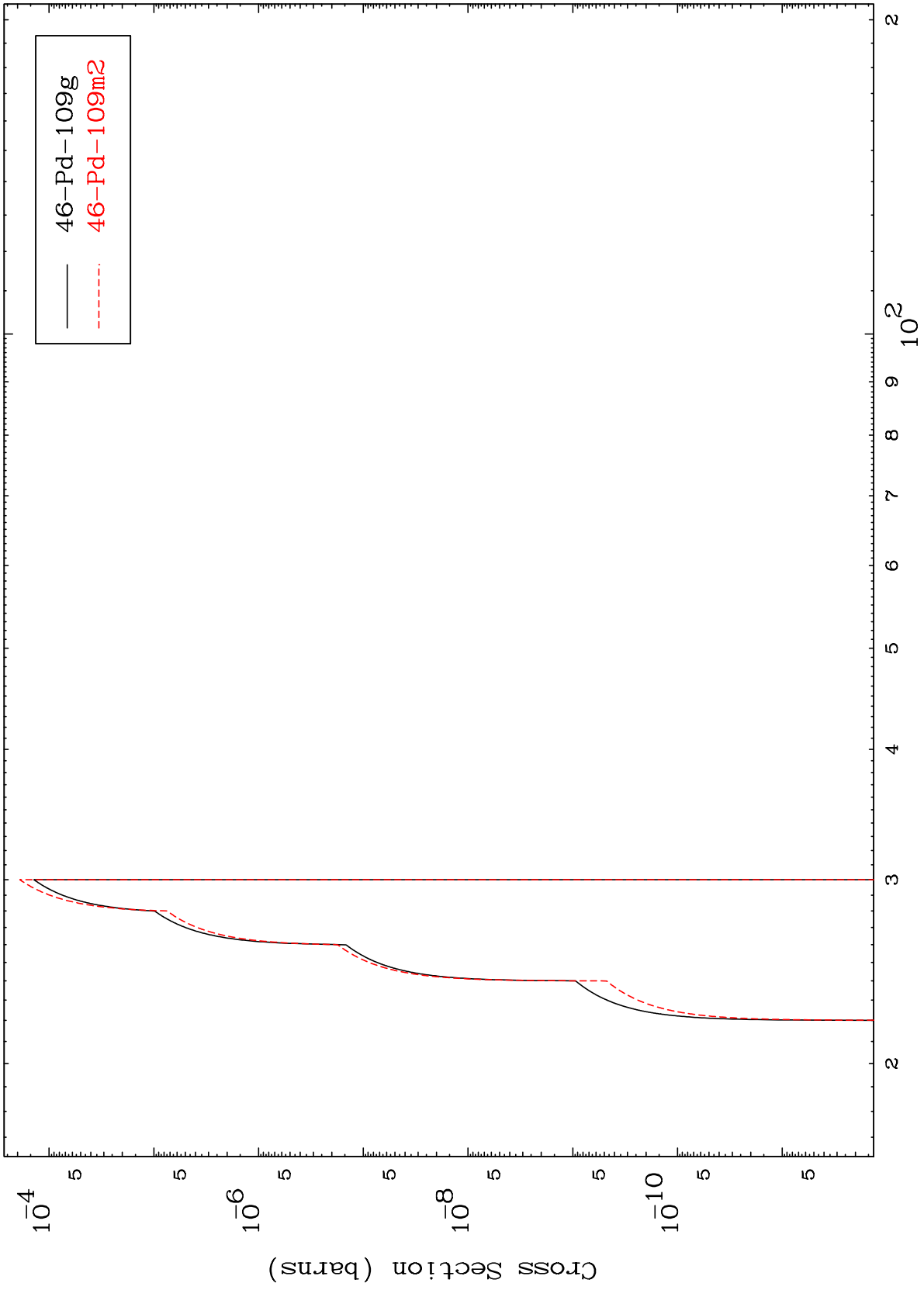
47-Ag-115

MAT 4749

(p,3n)  $\alpha$

47-Ag-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-115

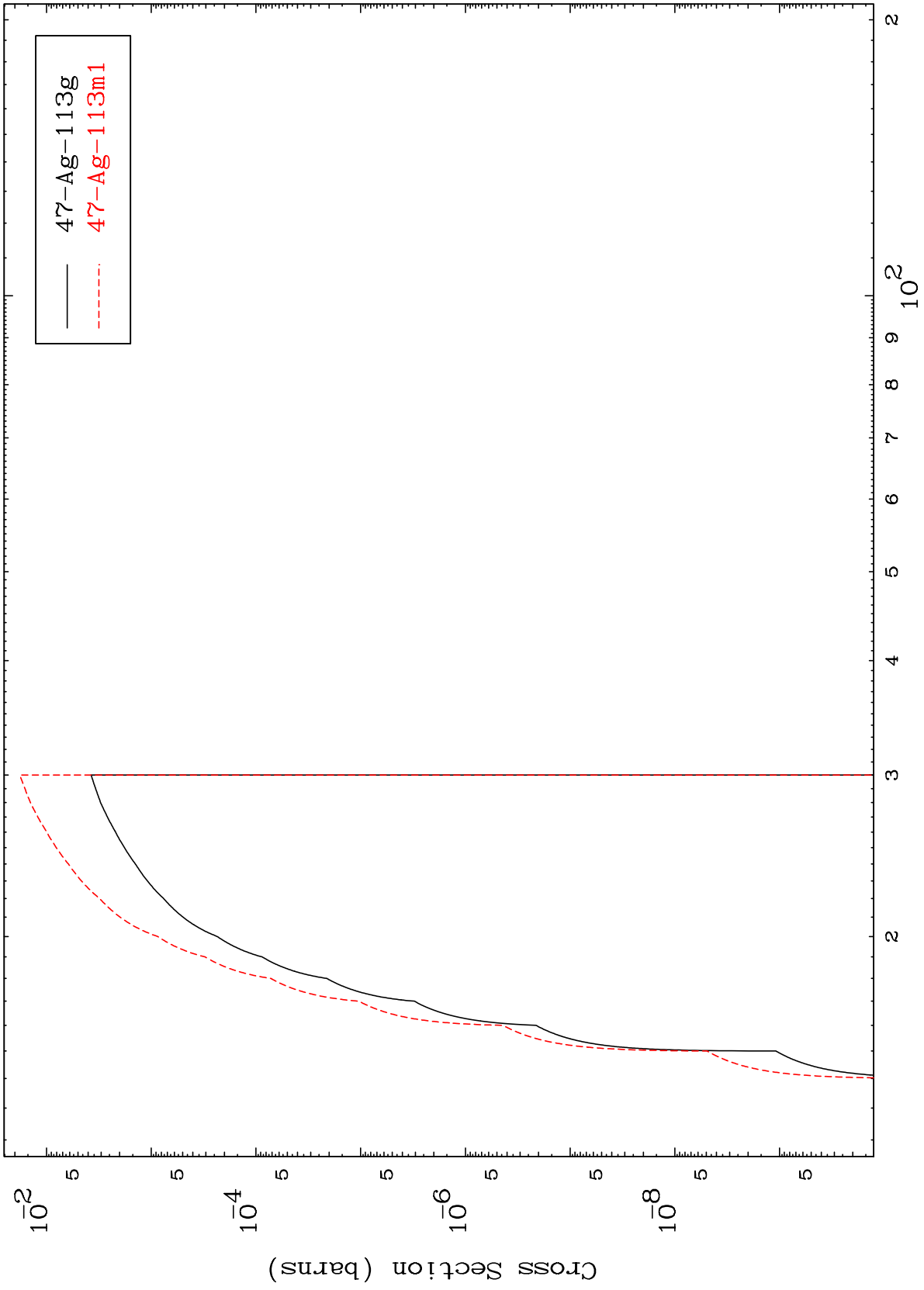


MAT 4749

(p,n') d

47-Ag-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

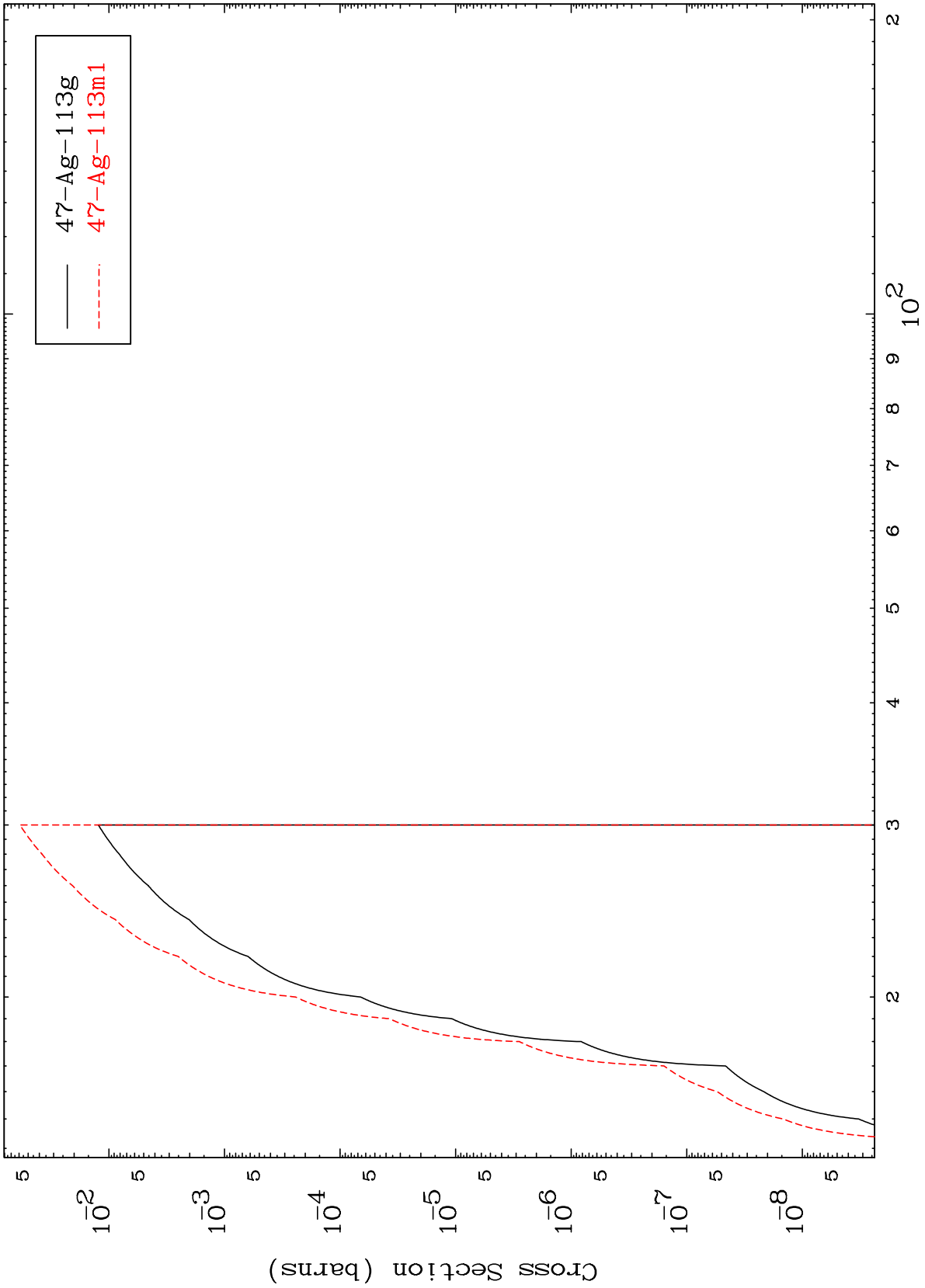
47-Ag-115

MAT 4749

(p,2n) p

47-Ag-115

Radionuclide Production Cross Section



47-Ag-113g  
47-Ag-113m1

17

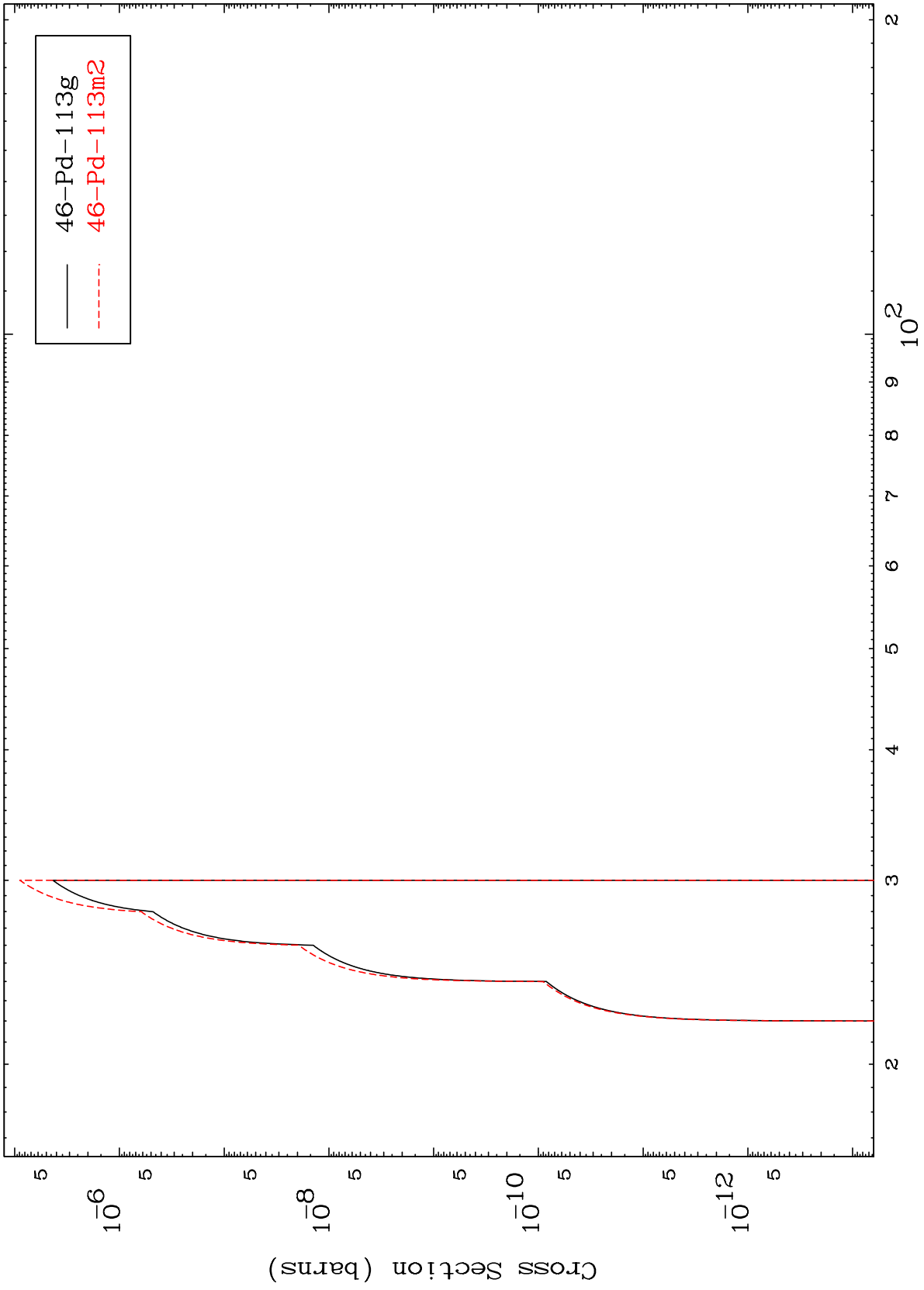
Incident Energy (MeV)

47-Ag-115

MAT 4749

47-Ag-115

(p,2n) p  
Radionuclide Production Cross Section



18

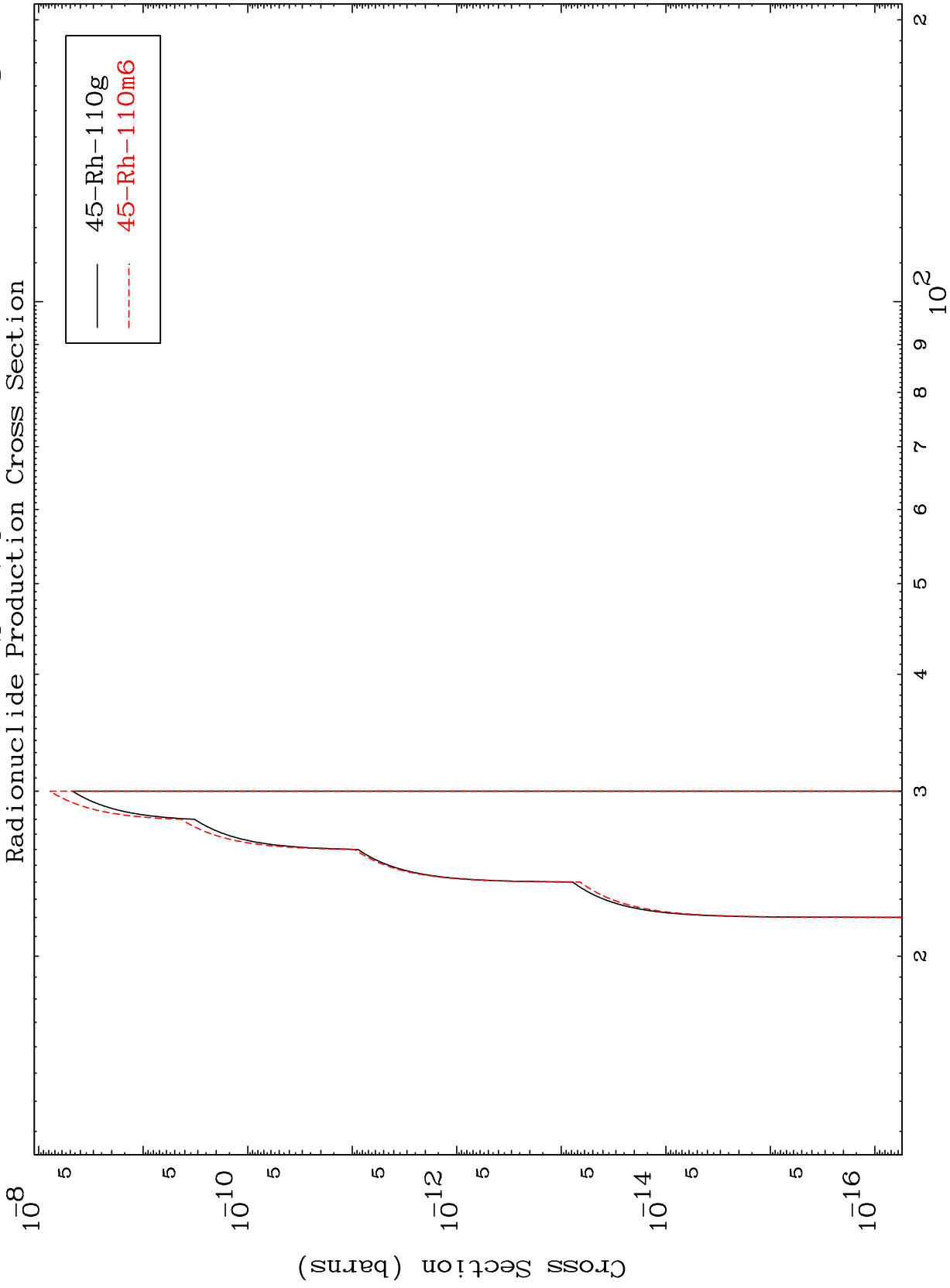
Incident Energy (MeV)

47-Ag-115

MAT 4749

47-Ag-115

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



19

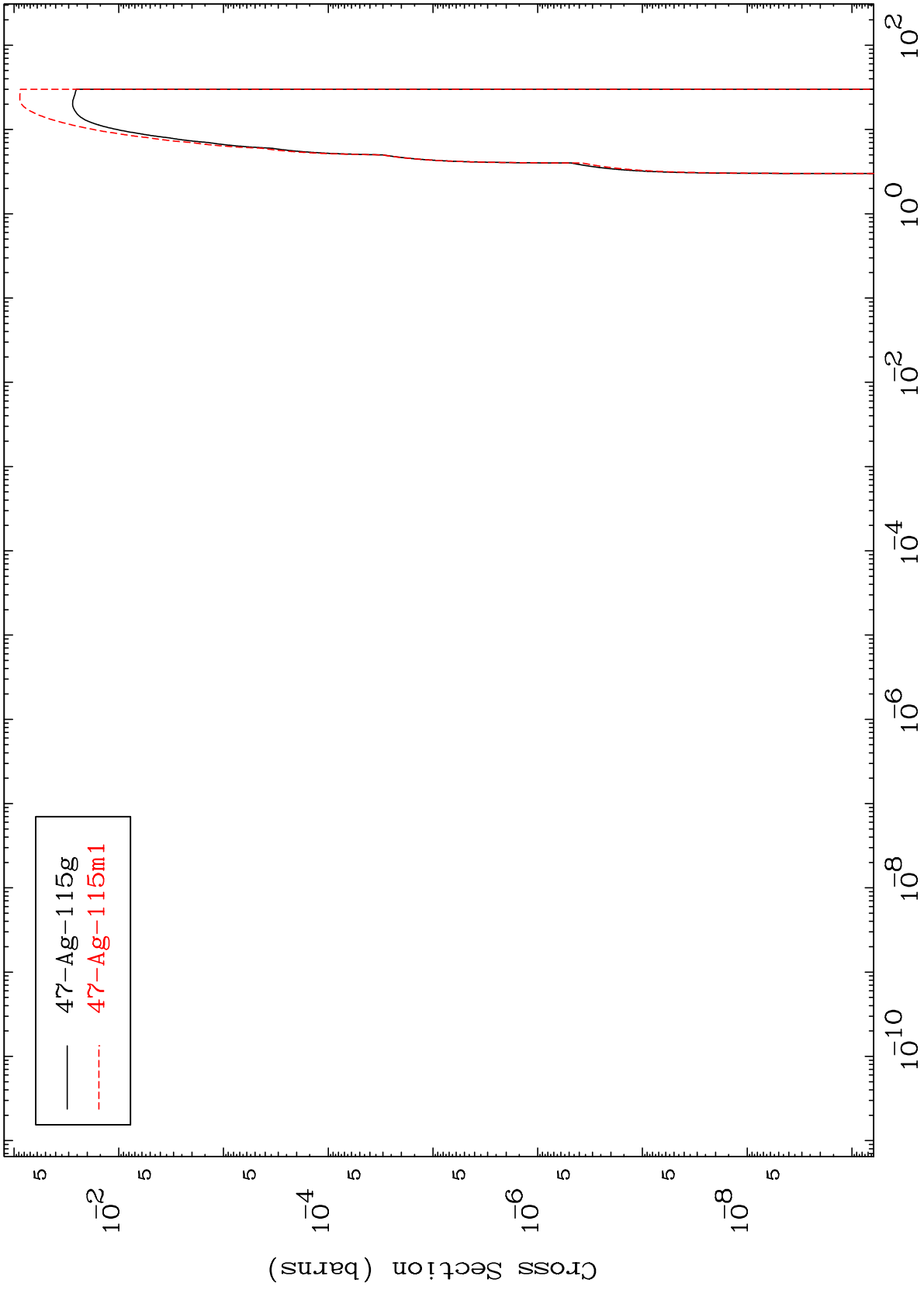
Incident Energy (MeV)

47-Ag-115

MAT 4749

(p,p)  
Radionuclide Production Cross Section

47-Ag-115



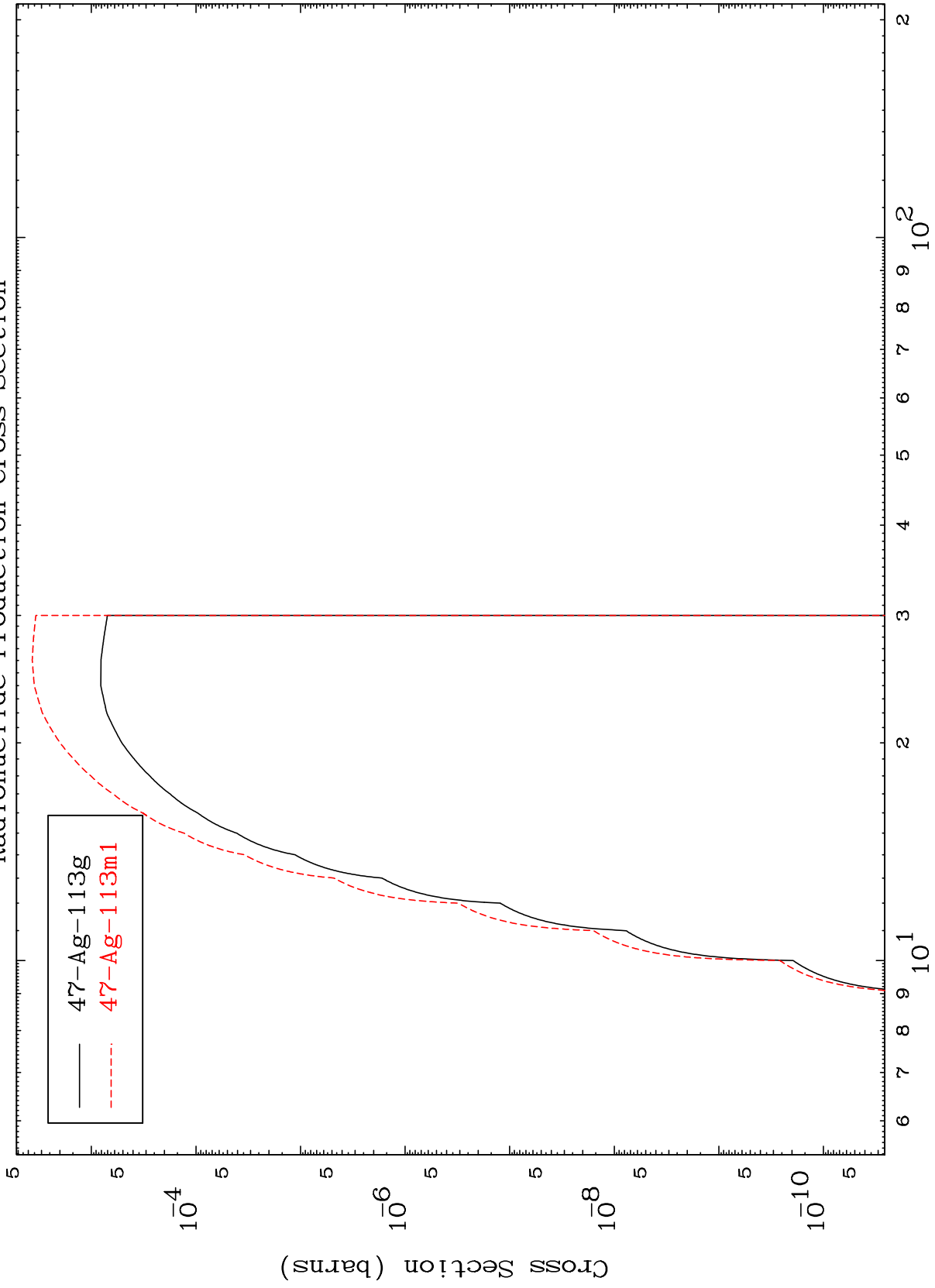
20

47-Ag-115

MAT 4749

47-Ag-115

(p, t)  
Radionuclide Production Cross Section



21

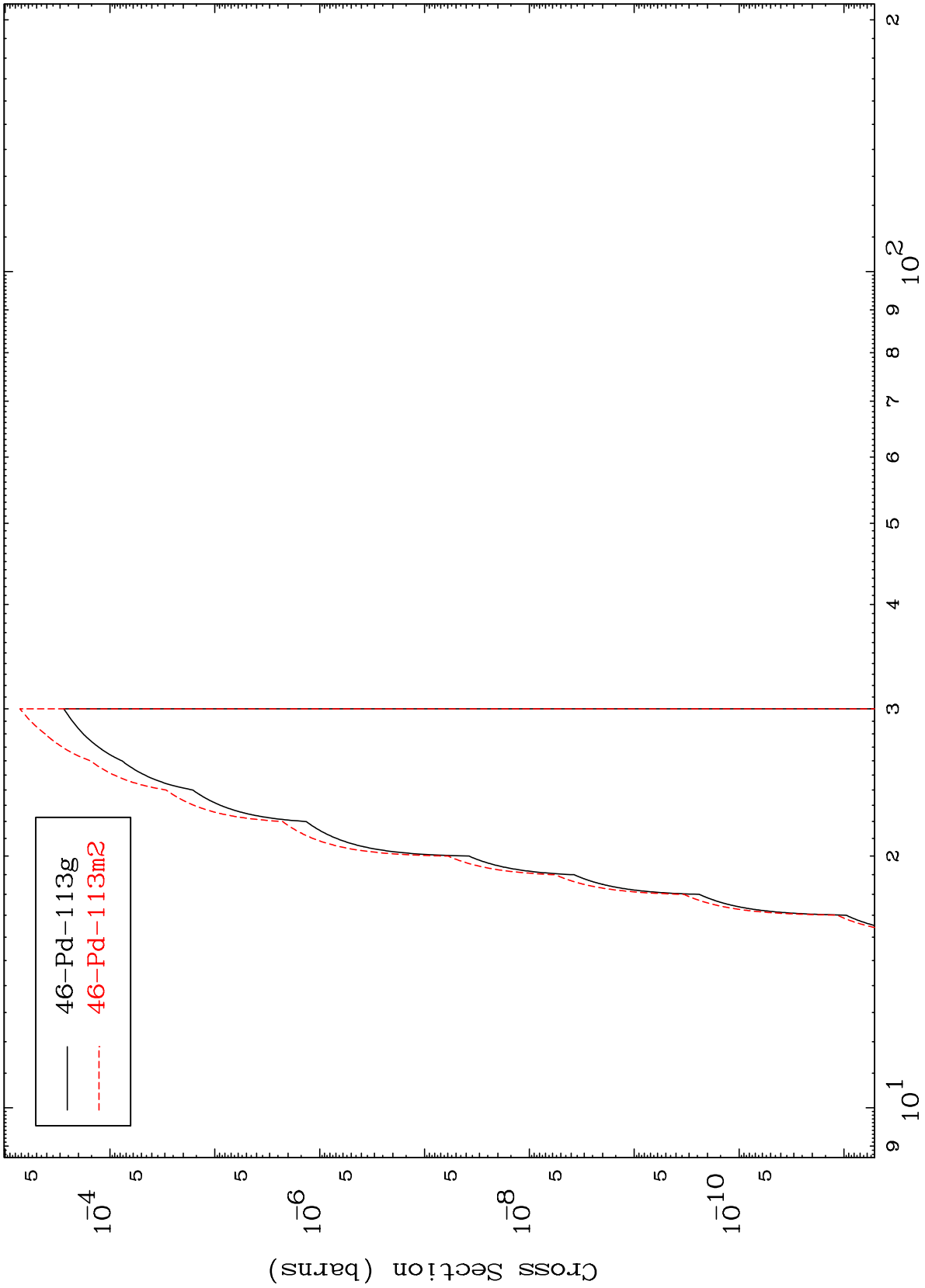
47-Ag-115

MAT 4749

(p,He-3)

47-Ag-115

Radionuclide Production Cross Section



46-Pd-113g  
46-Pd-113m2

22

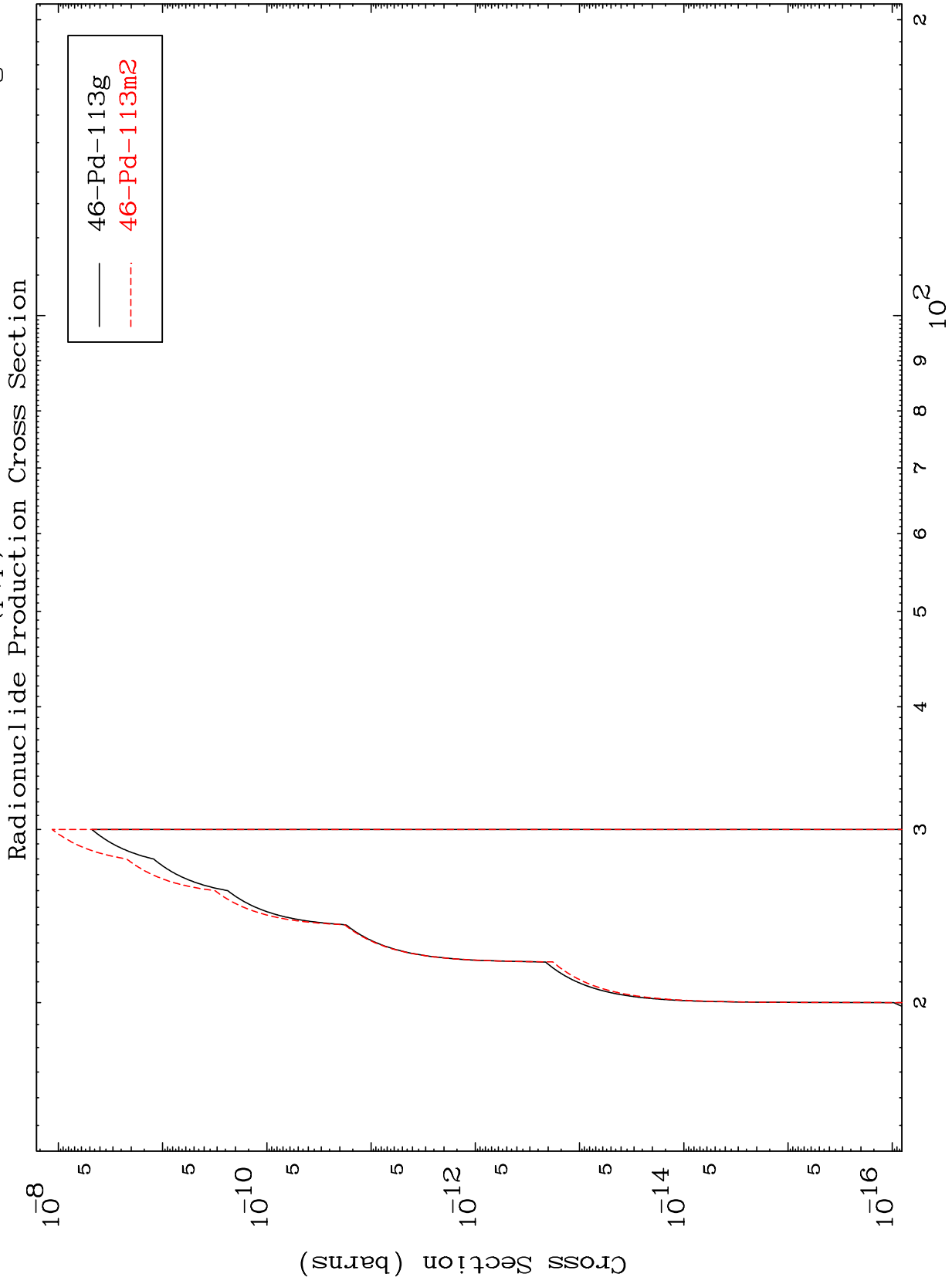
Incident Energy (MeV)

47-Ag-115

MAT 4749

(p,p) d

47-Ag-115



23

Incident Energy (MeV)

47-Ag-115