

Program EVALPLOT
(Version 2017-1)

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

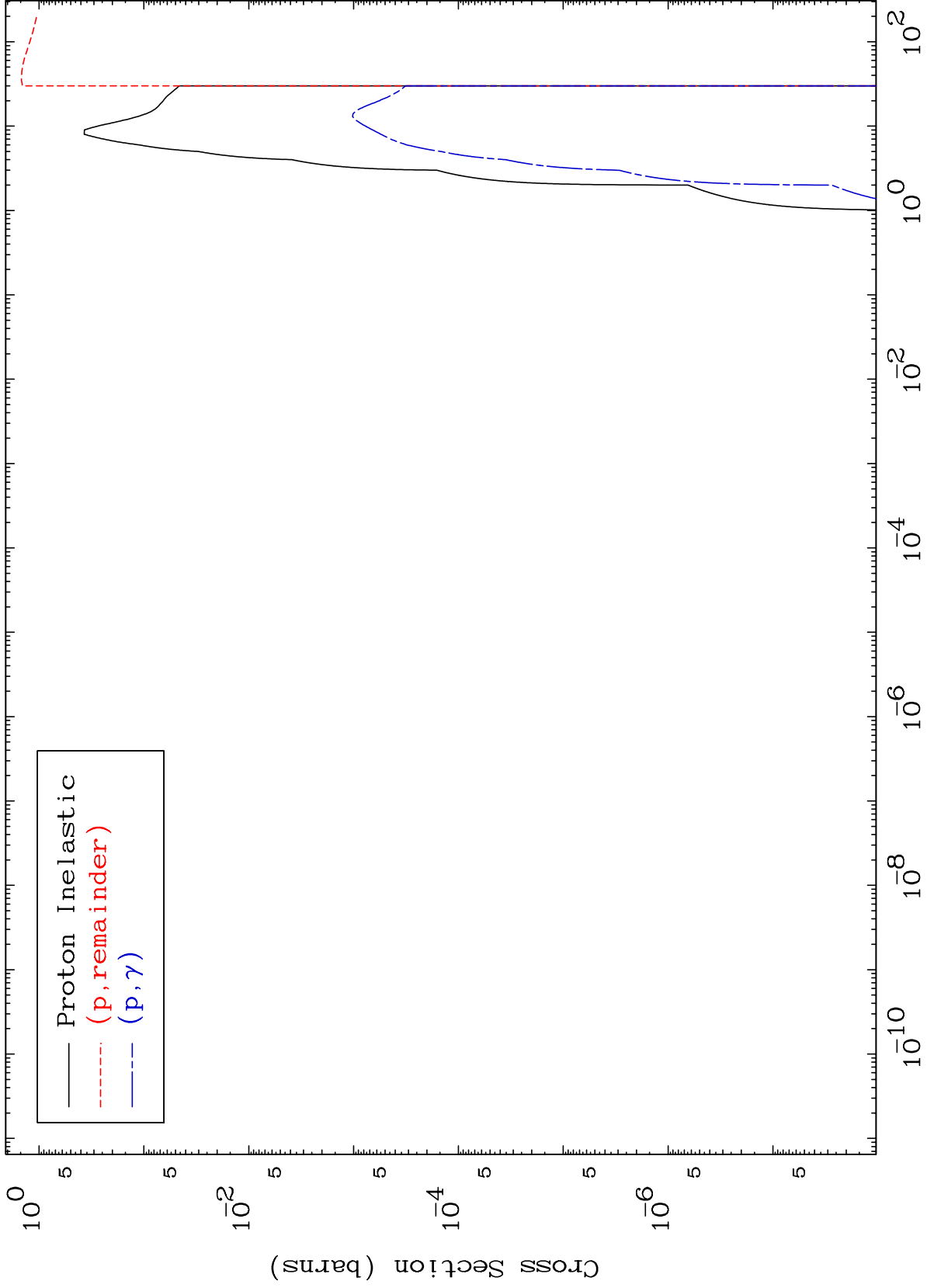
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4735

Proton Major
0 Kelvin Cross Sections

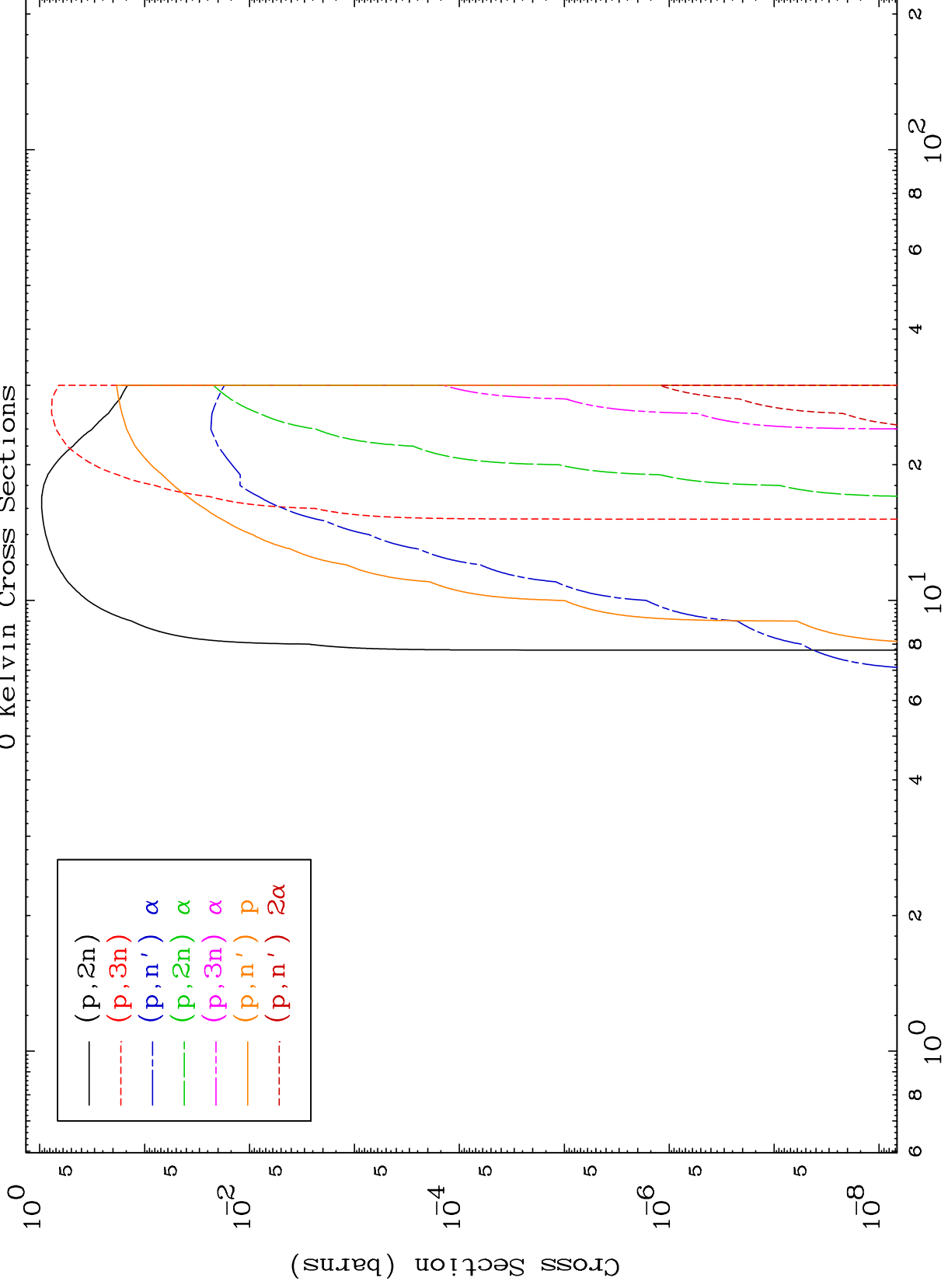
47-Ag-110



MAT 4735

Proton Neutron Production
0 Kelvin Cross Sections

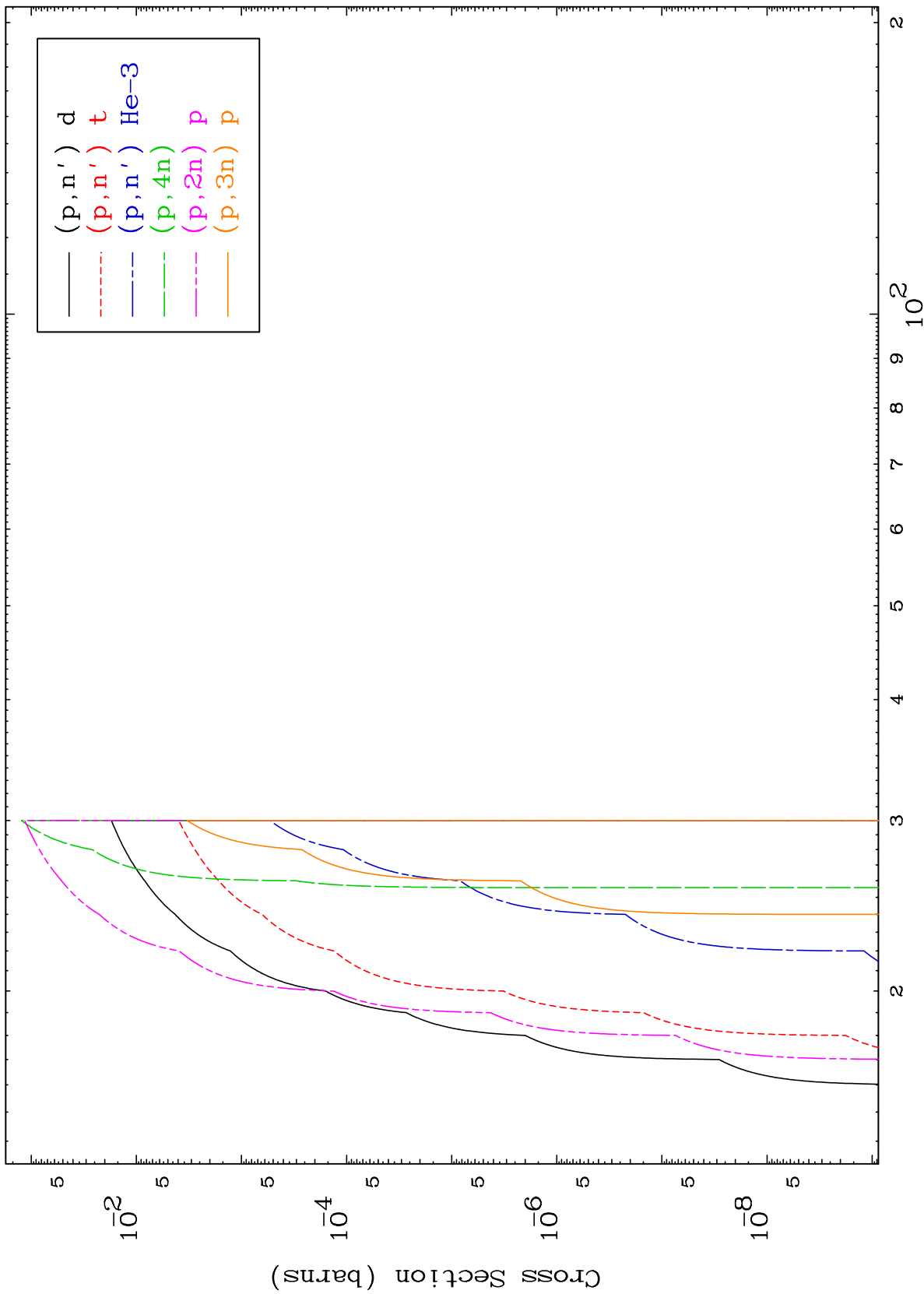
47-Ag-110



2

Incident Energy (MeV)

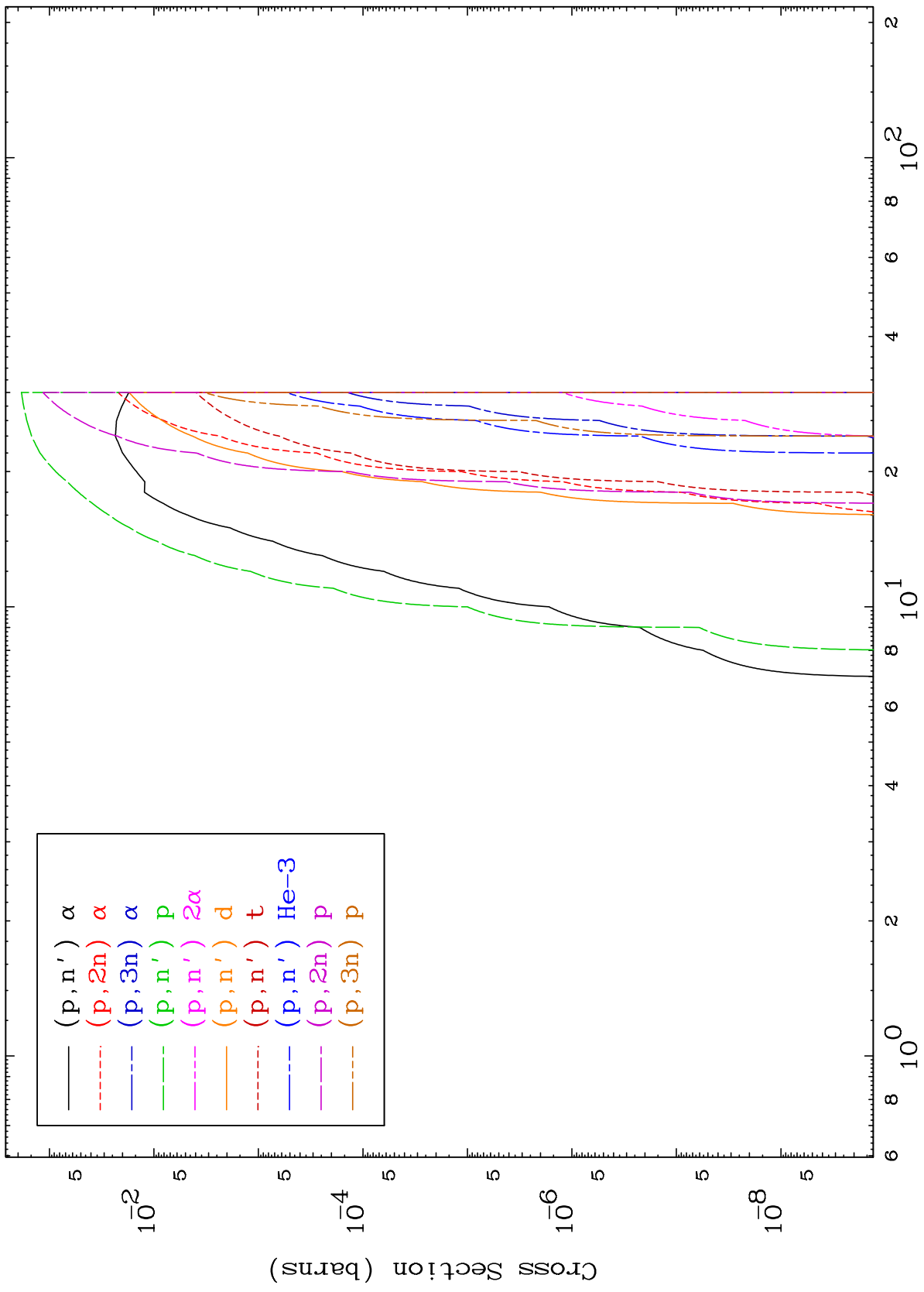
47-Ag-110



MAT 4735

Proton Charged Particle
0 Kelvin Cross Sections

47-Ag-110



4

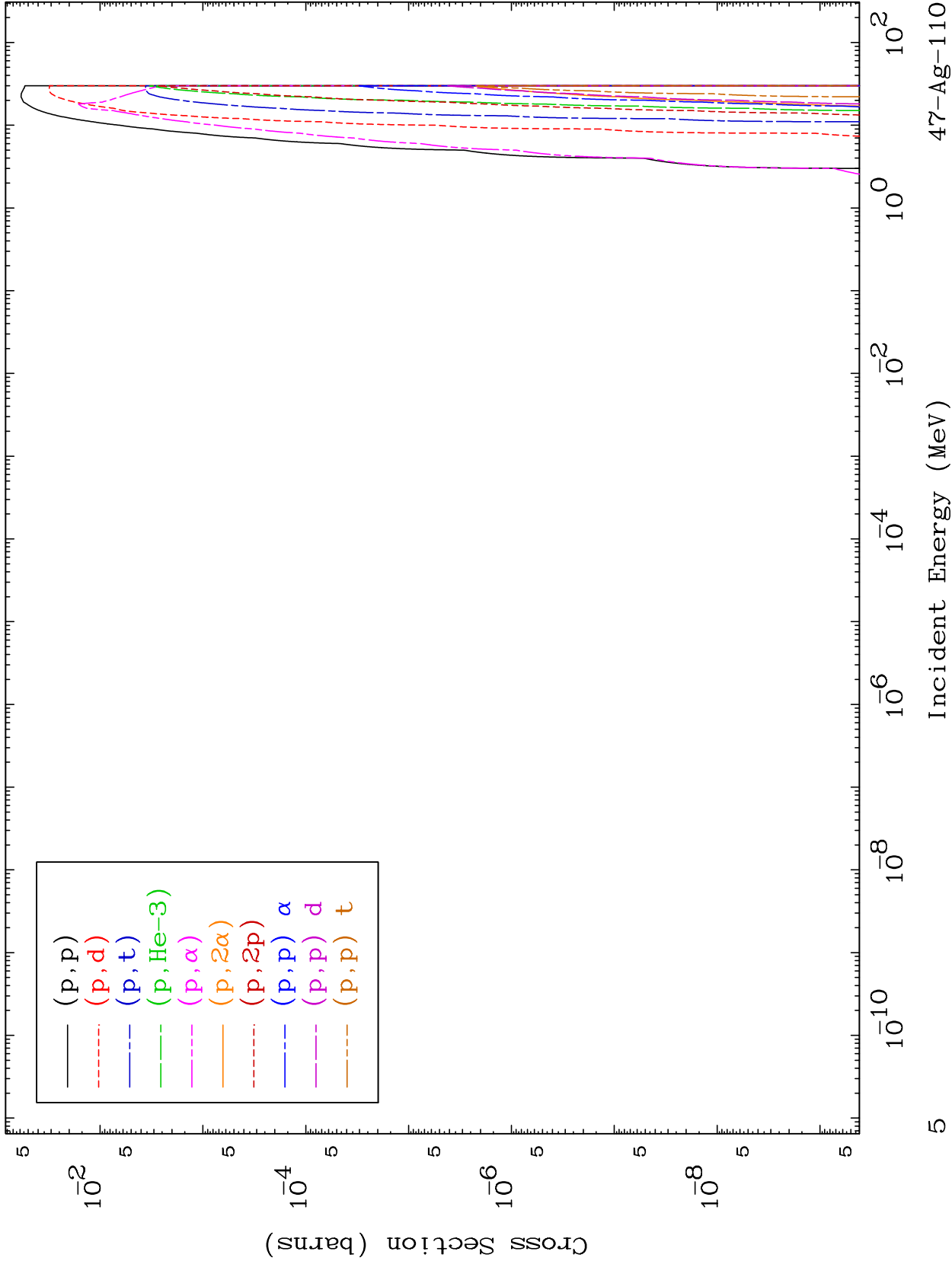
Incident Energy (MeV)

47-Ag-110

MAT 4735

Proton Charged Particle
0 Kelvin Cross Sections

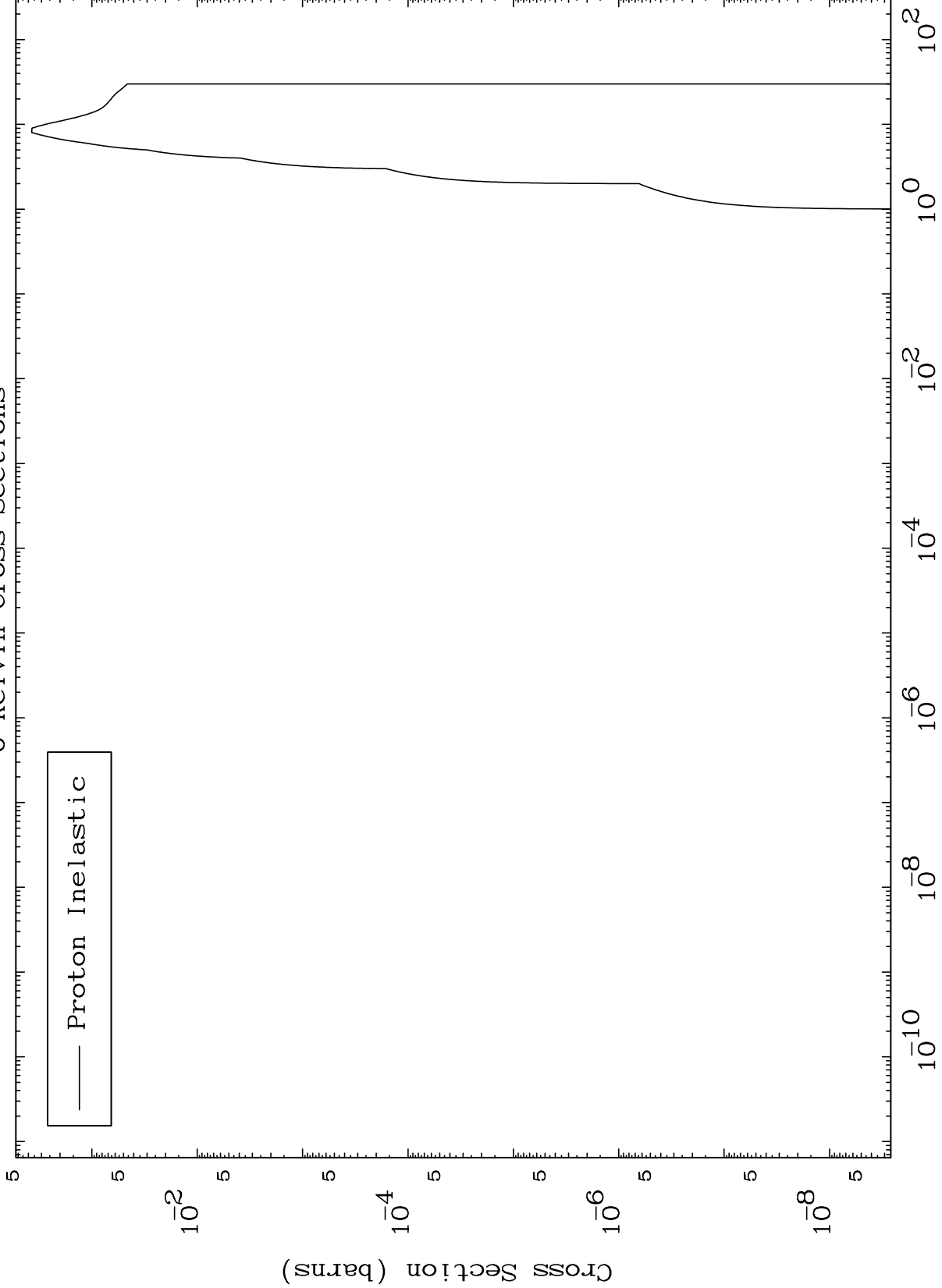
47-Ag-110



MAT 4735

(p,n') Level
0 Kelvin Cross Sections

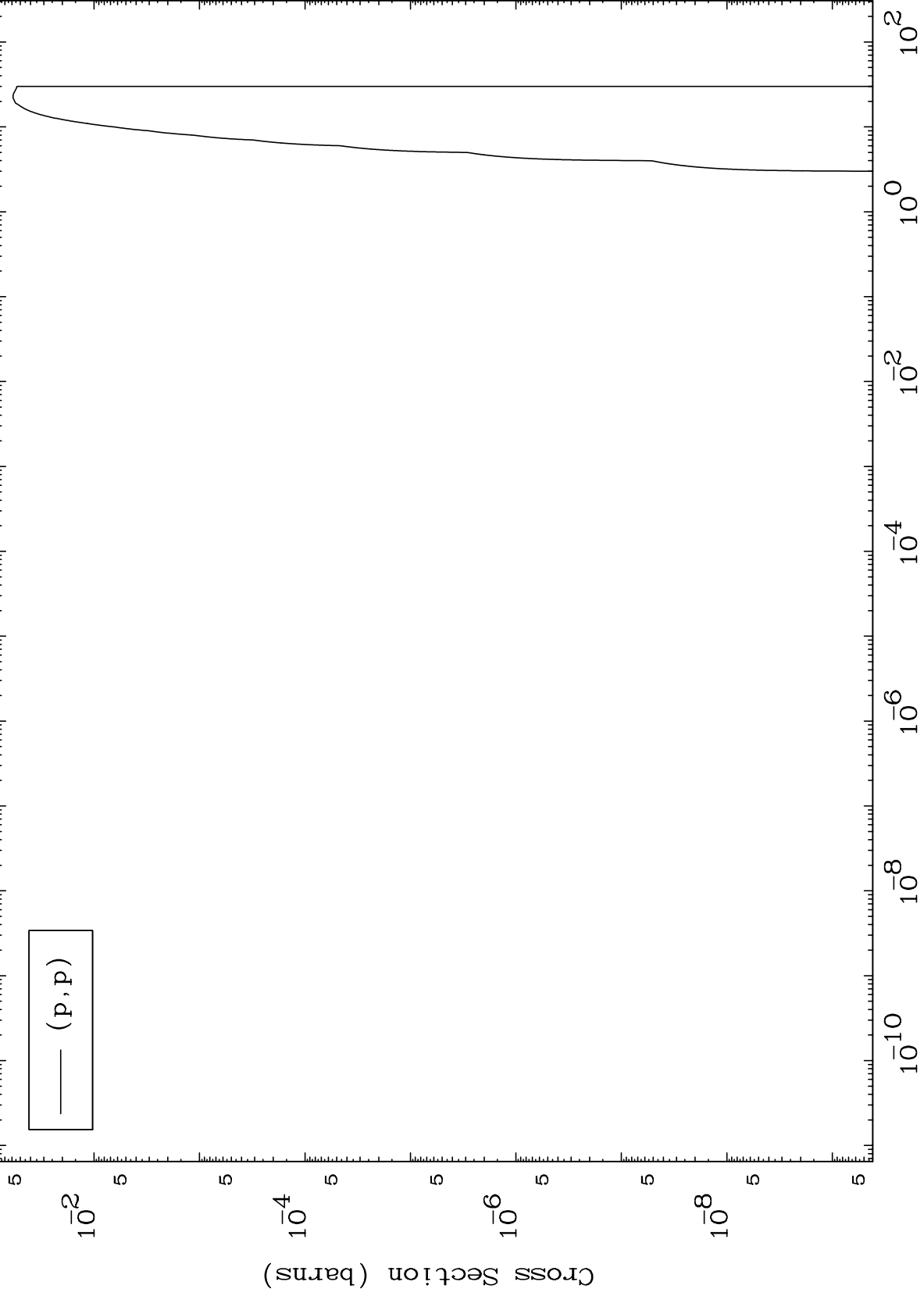
47-Ag-110



MAT 4735

(p,p) Levels
0 Kelvin Cross Sections

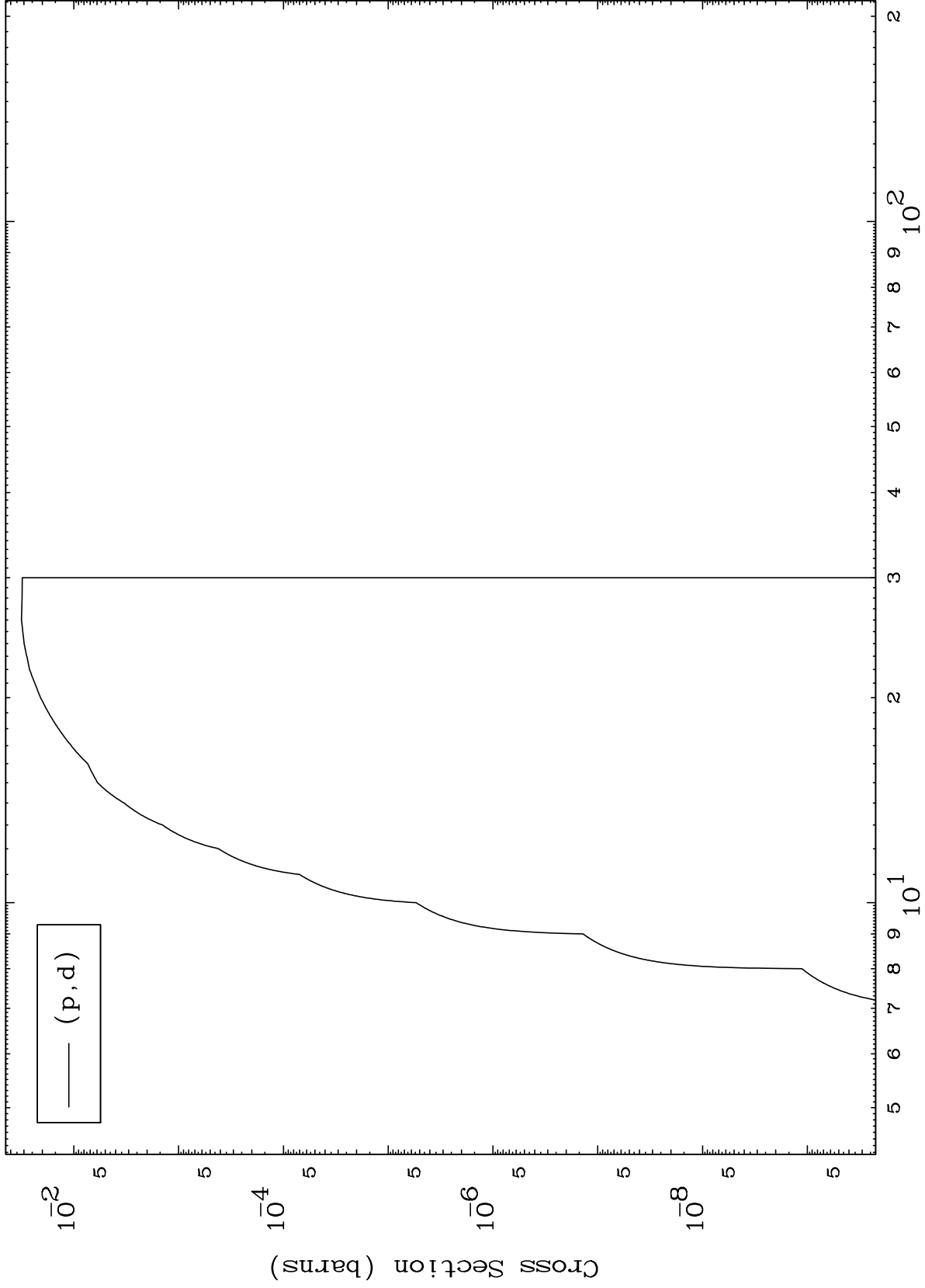
47-Ag-110



MAT 4735

(p,d) Levels
0 Kelvin Cross Sections

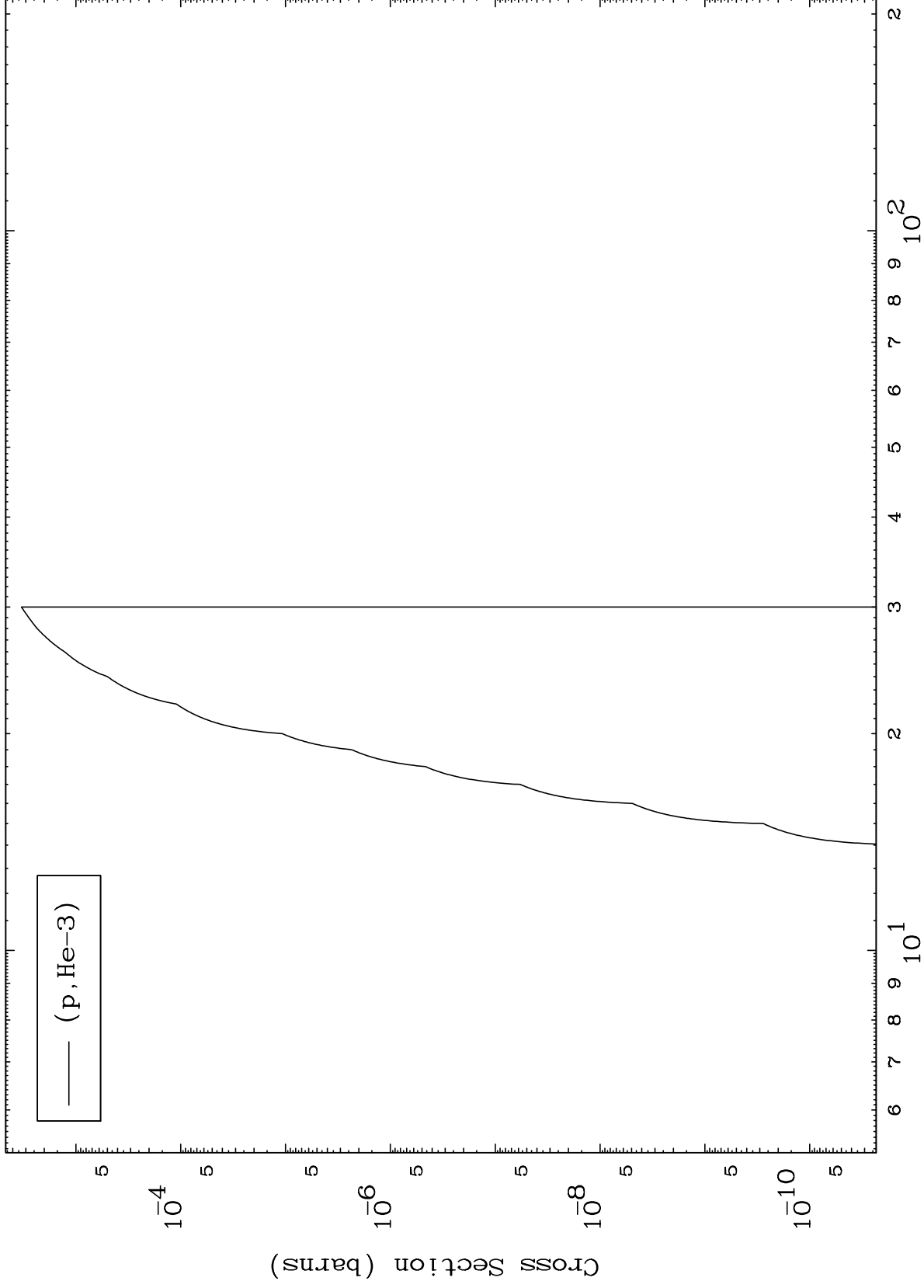
47-Ag-110



MAT 4735

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-110



10

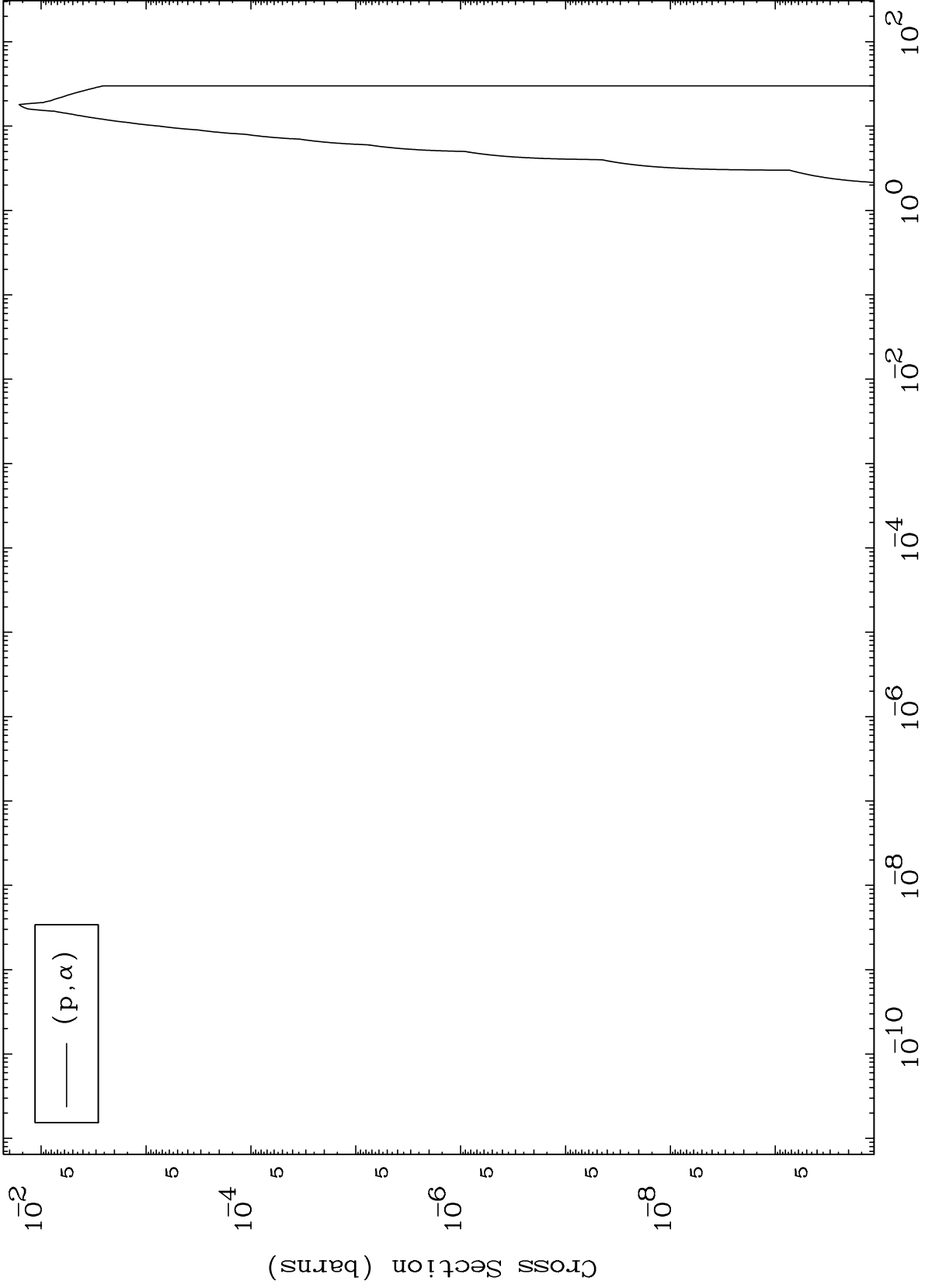
Incident Energy (MeV)

47-Ag-110

MAT 4735

(p, α) Levels
0 Kelvin Cross Sections

47-Ag-110

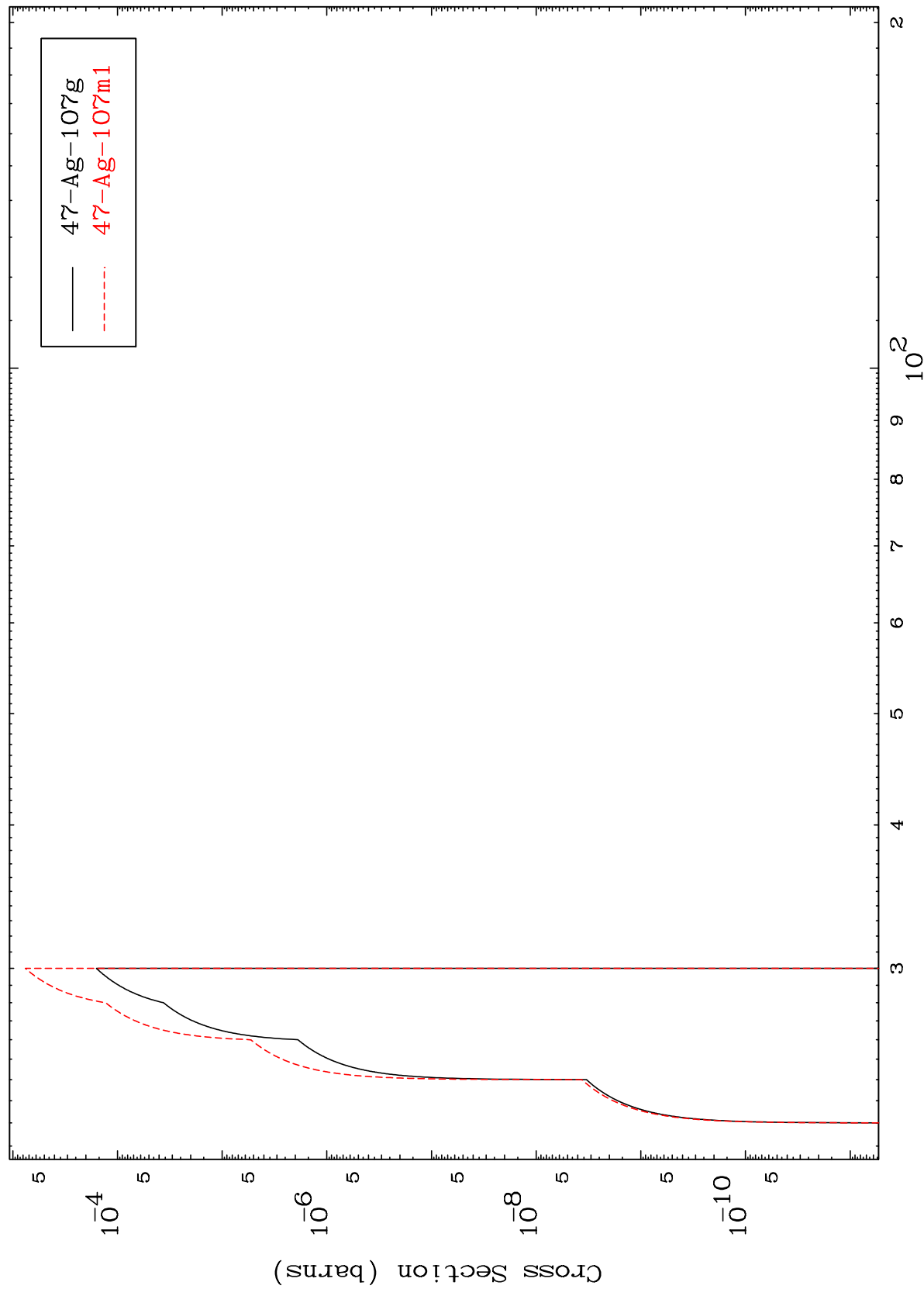


MAT 4735

(p,2n) d

47-Ag-110

Radionuclide Production Cross Section



12

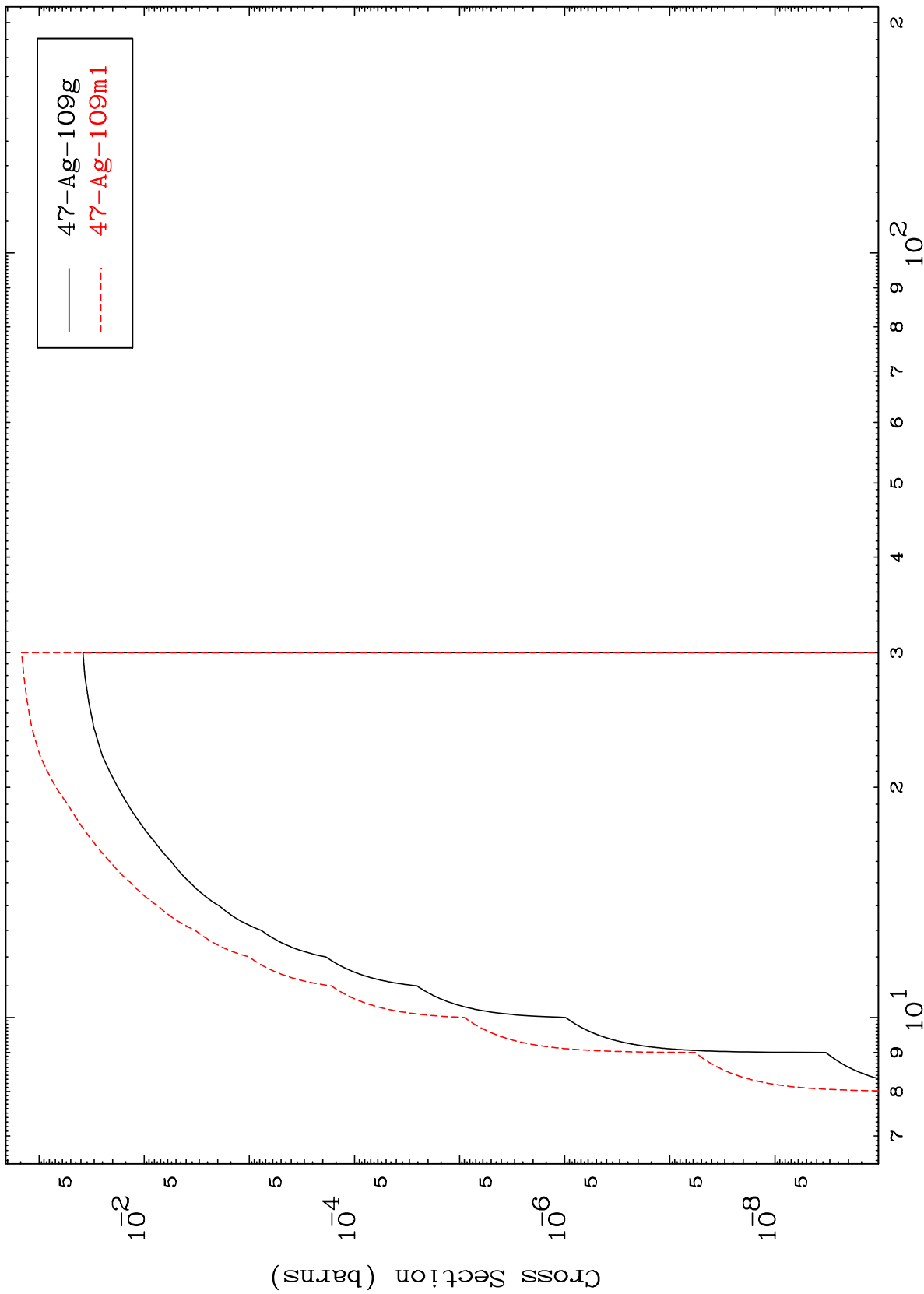
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

(p,n') p
Radionuclide Production Cross Section



13

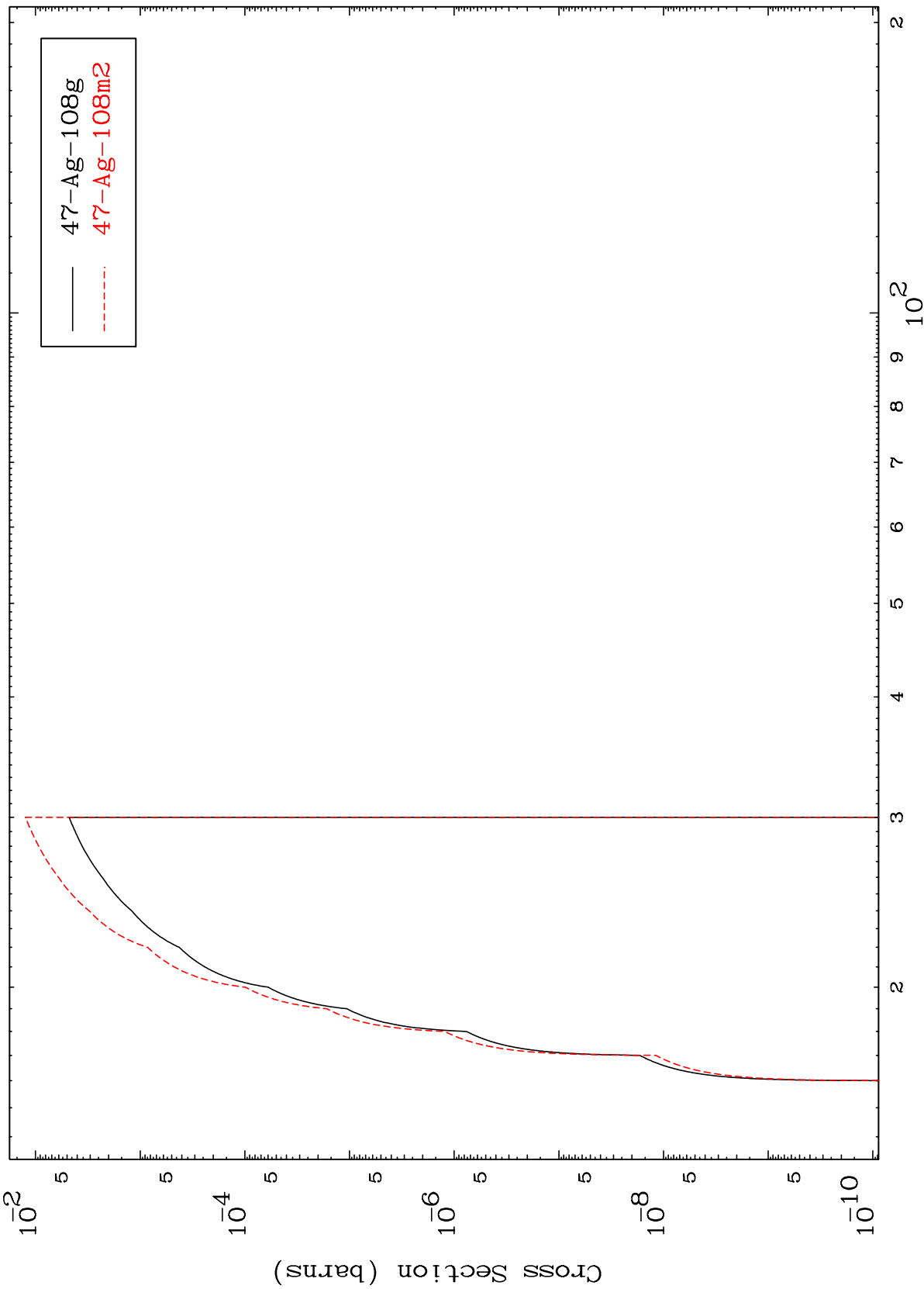
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

(p,n') d
Radionuclide Production Cross Section



14

47-Ag-110

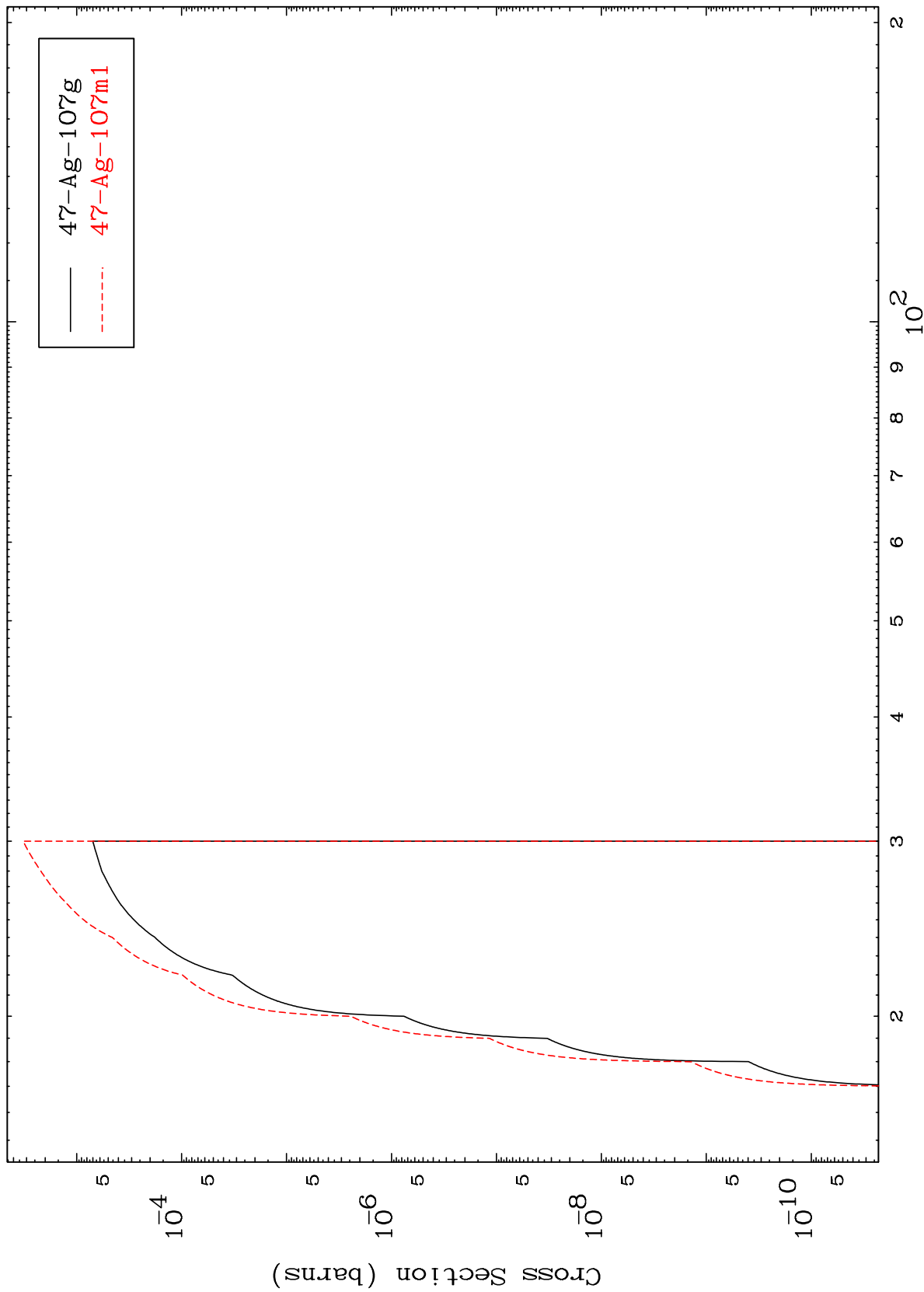
Incident Energy (MeV)

MAT 4735

(p,n') t

47-Ag-110

Radionuclide Production Cross Section

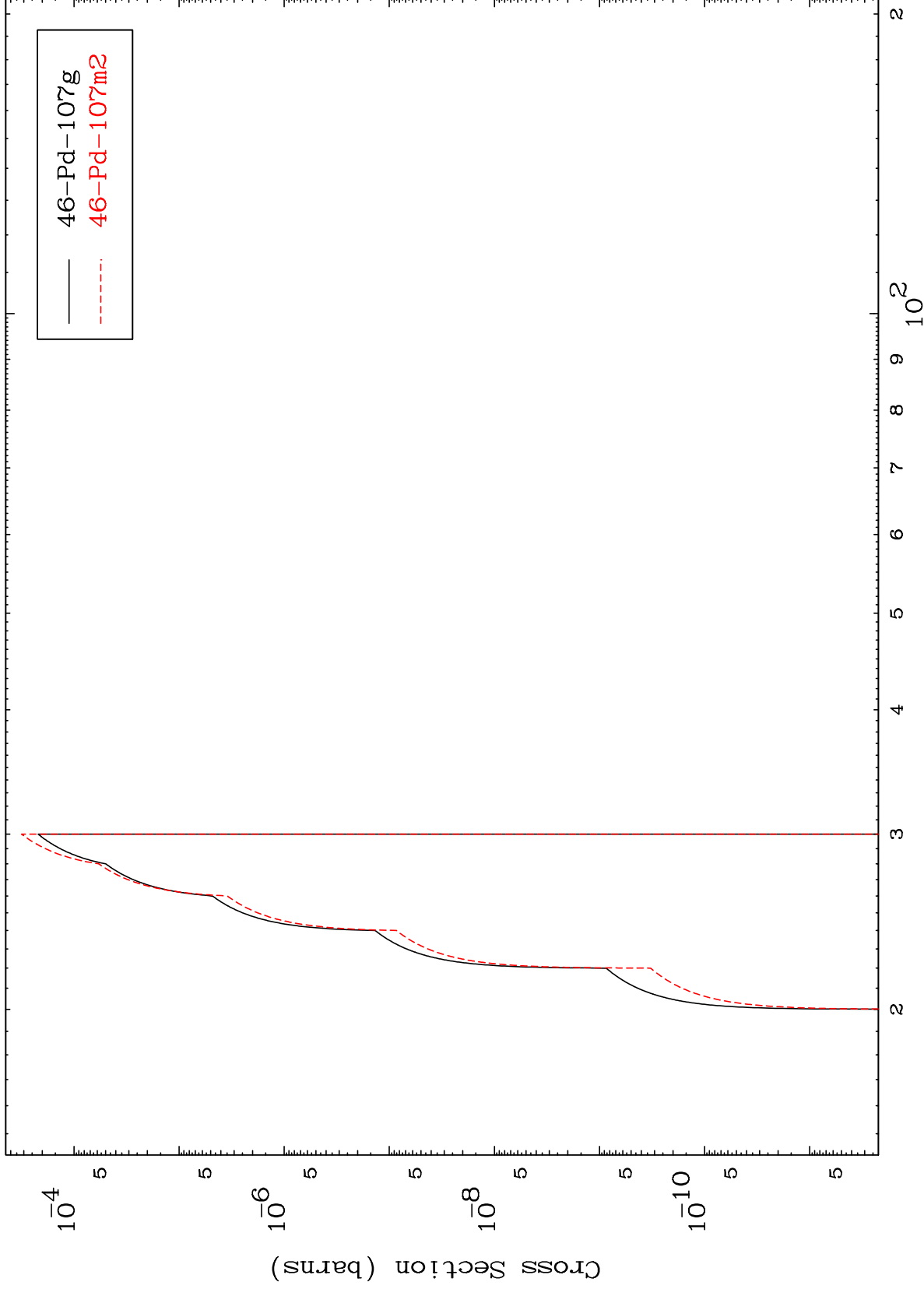


MAT 4735

(p,n') He-3

47-Ag-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

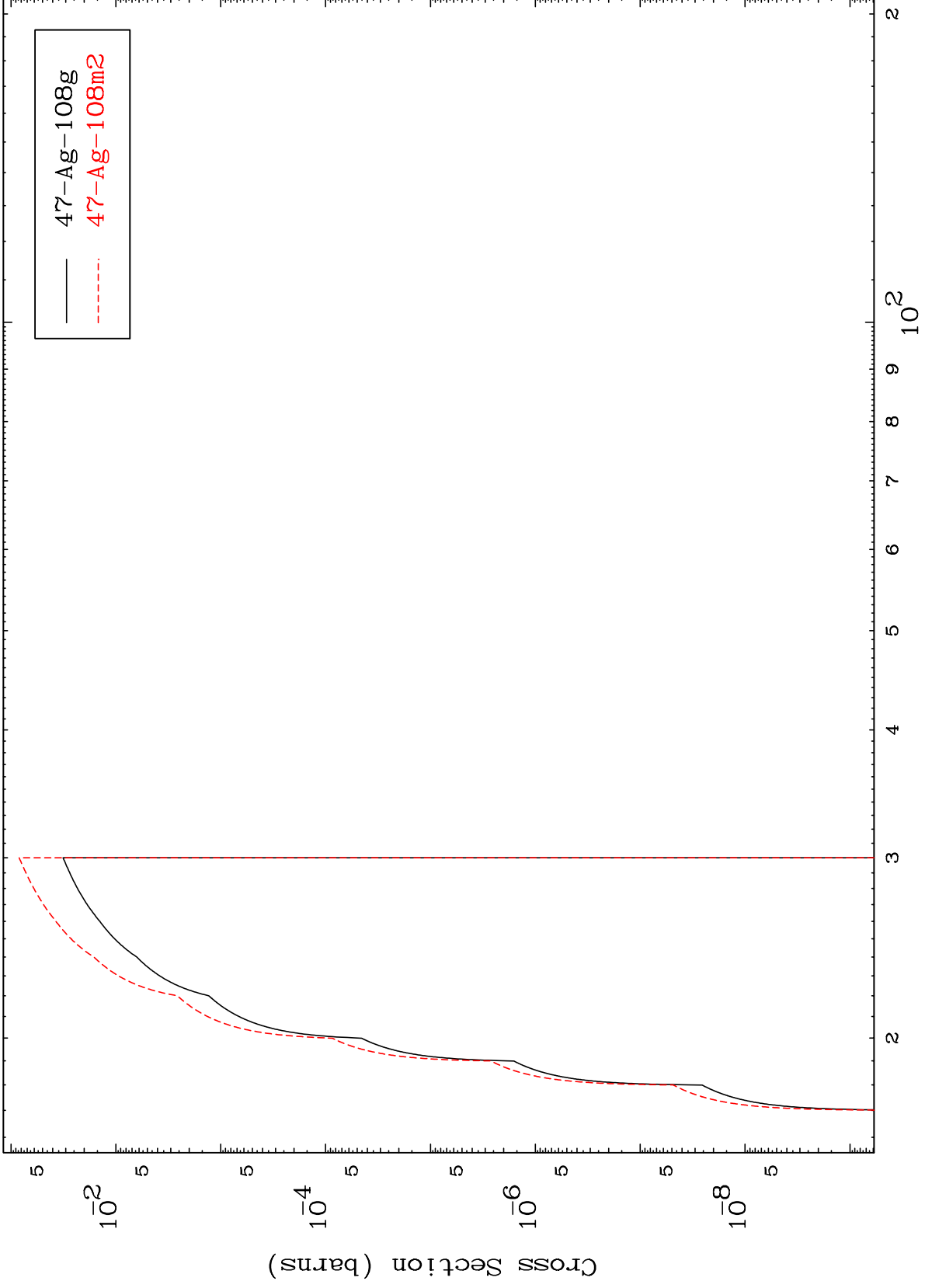
47-Ag-110

MAT 4735

(p,2n) p

47-Ag-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

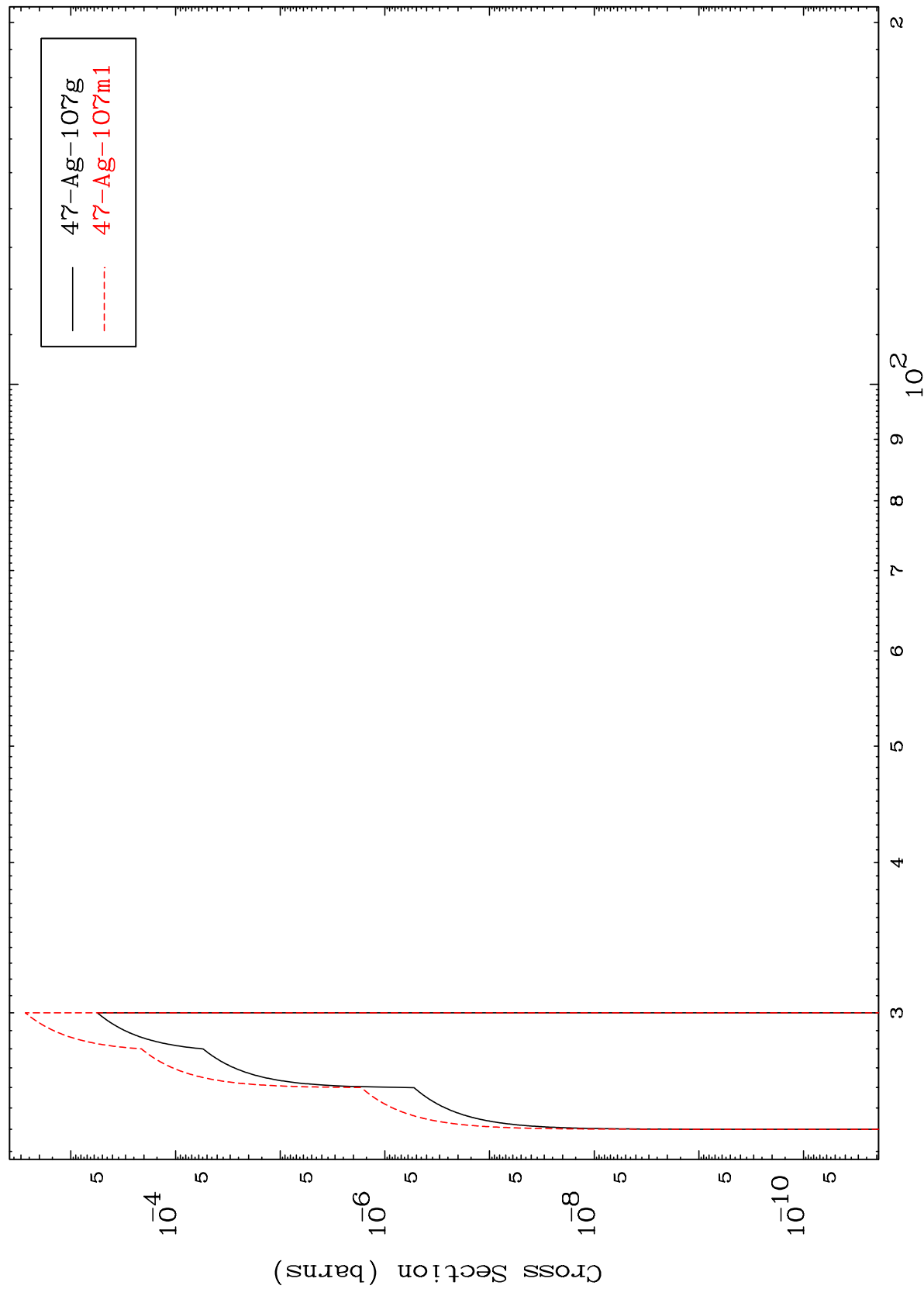
47-Ag-110

MAT 4735

(p,3n) p

47-Ag-110

Radionuclide Production Cross Section



47-Ag-107g
47-Ag-107m1

18

Incident Energy (MeV)

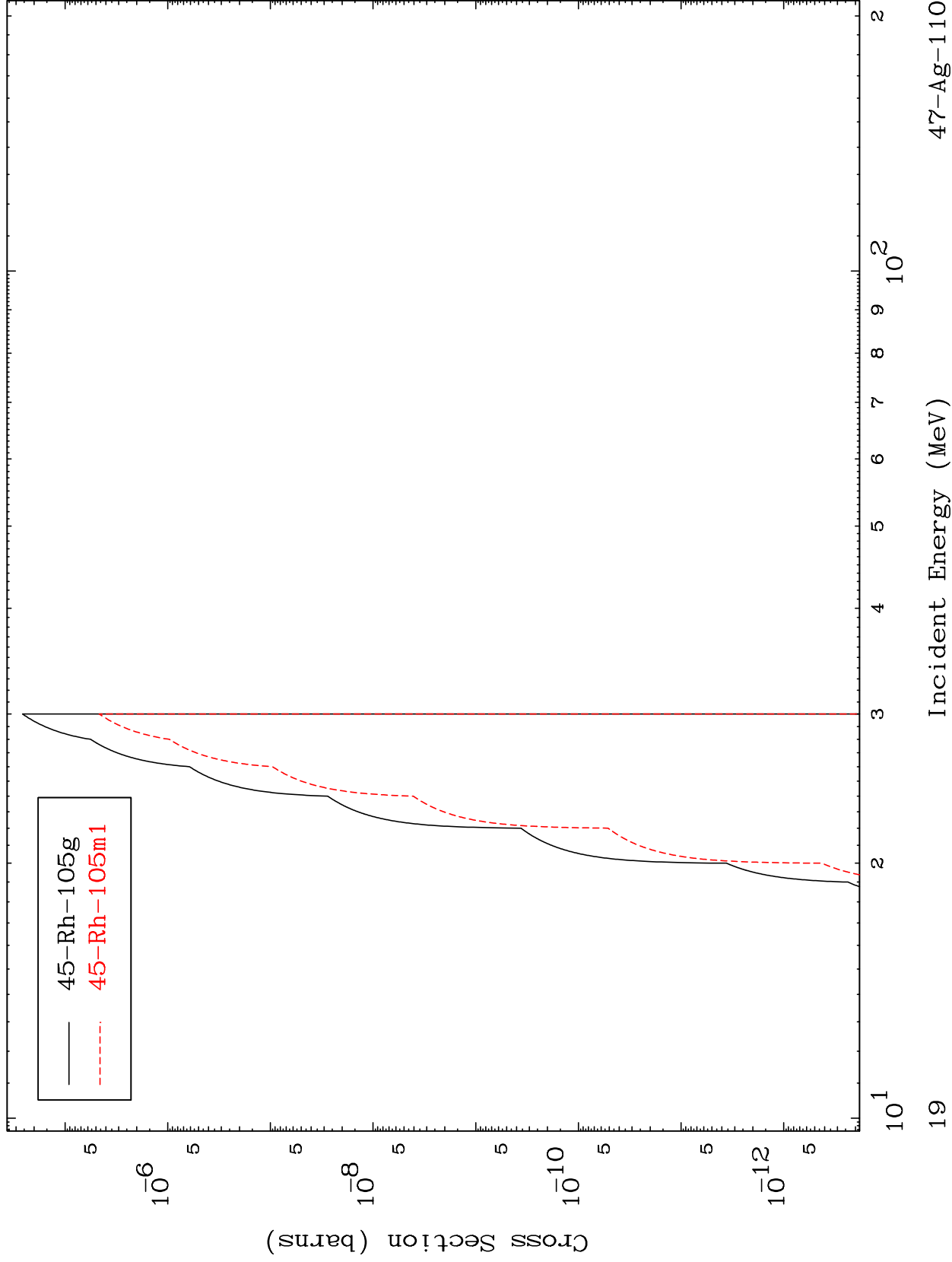
47-Ag-110

MAT 4735

(p,n') p α

47-Ag-110

Radionuclide Production Cross Section



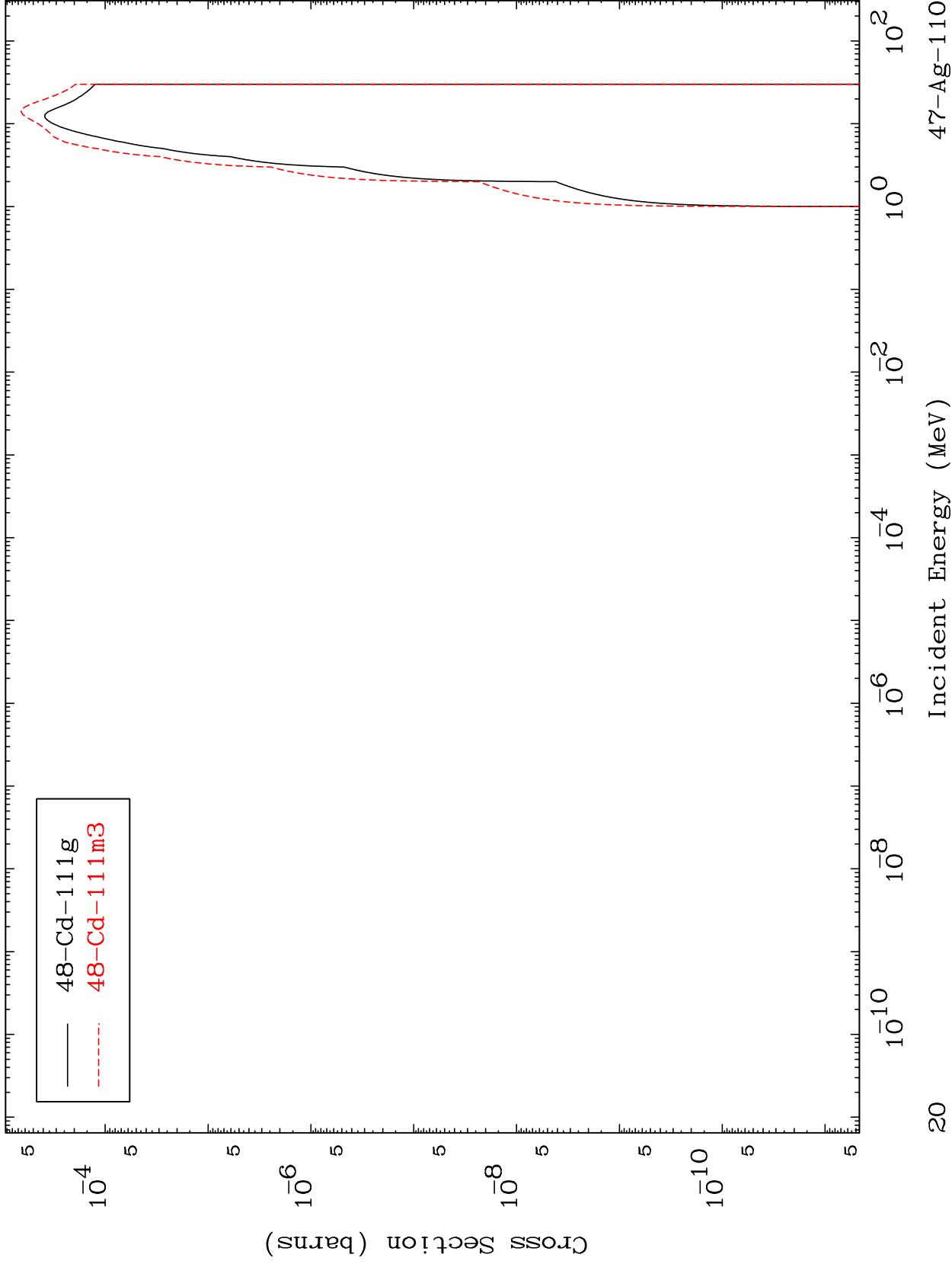
47-Ag-110

Incident Energy (MeV)

MAT 4735

(p, γ)
Radionuclide Production Cross Section

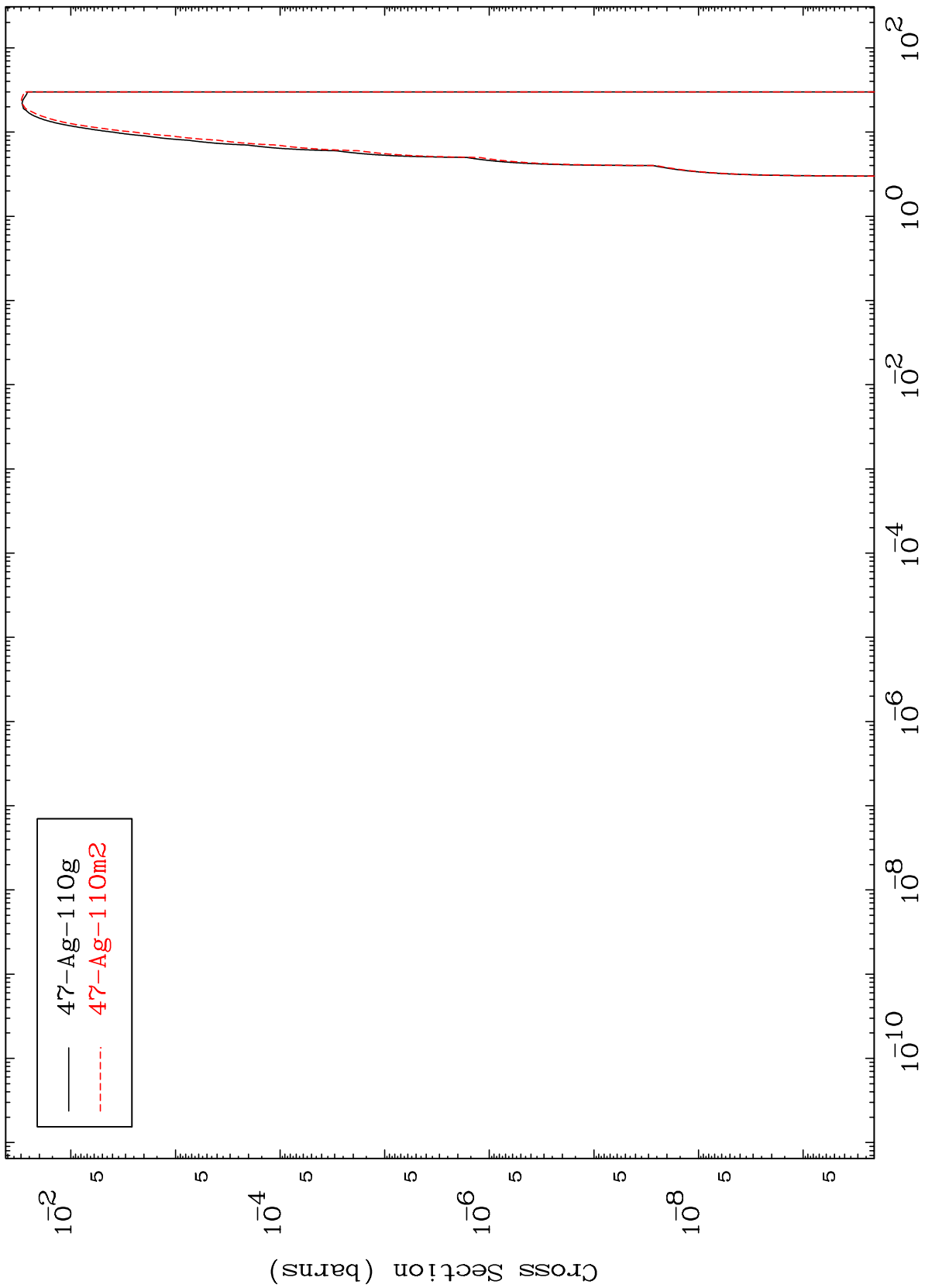
47-Ag-110



MAT 4735

47-Ag-110

(p,p)
Radionuclide Production Cross Section



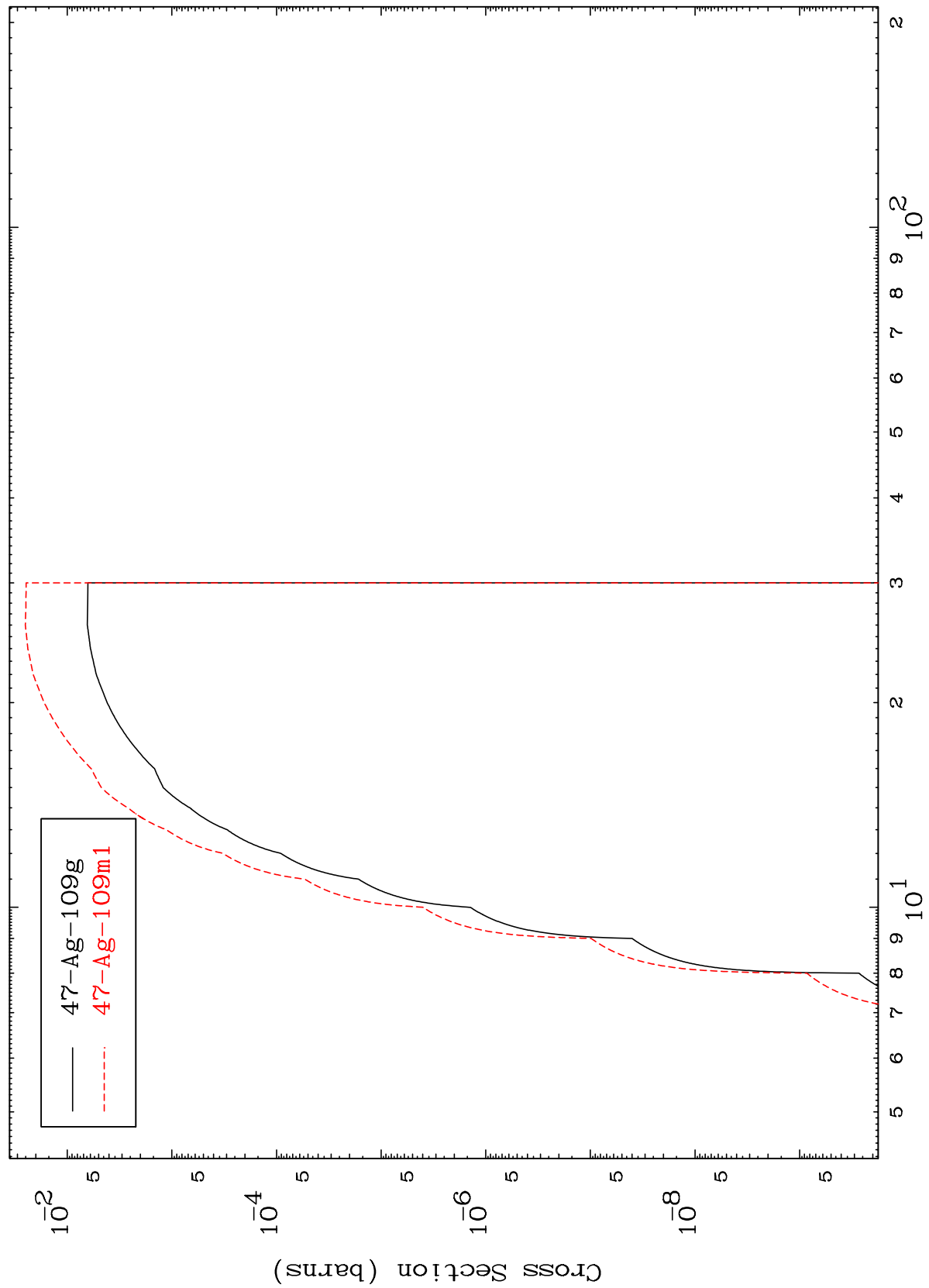
47-Ag-110

Incident Energy (MeV)

MAT 4735

47-Ag-110

(p,d)
Radionuclide Production Cross Section



47-Ag-110

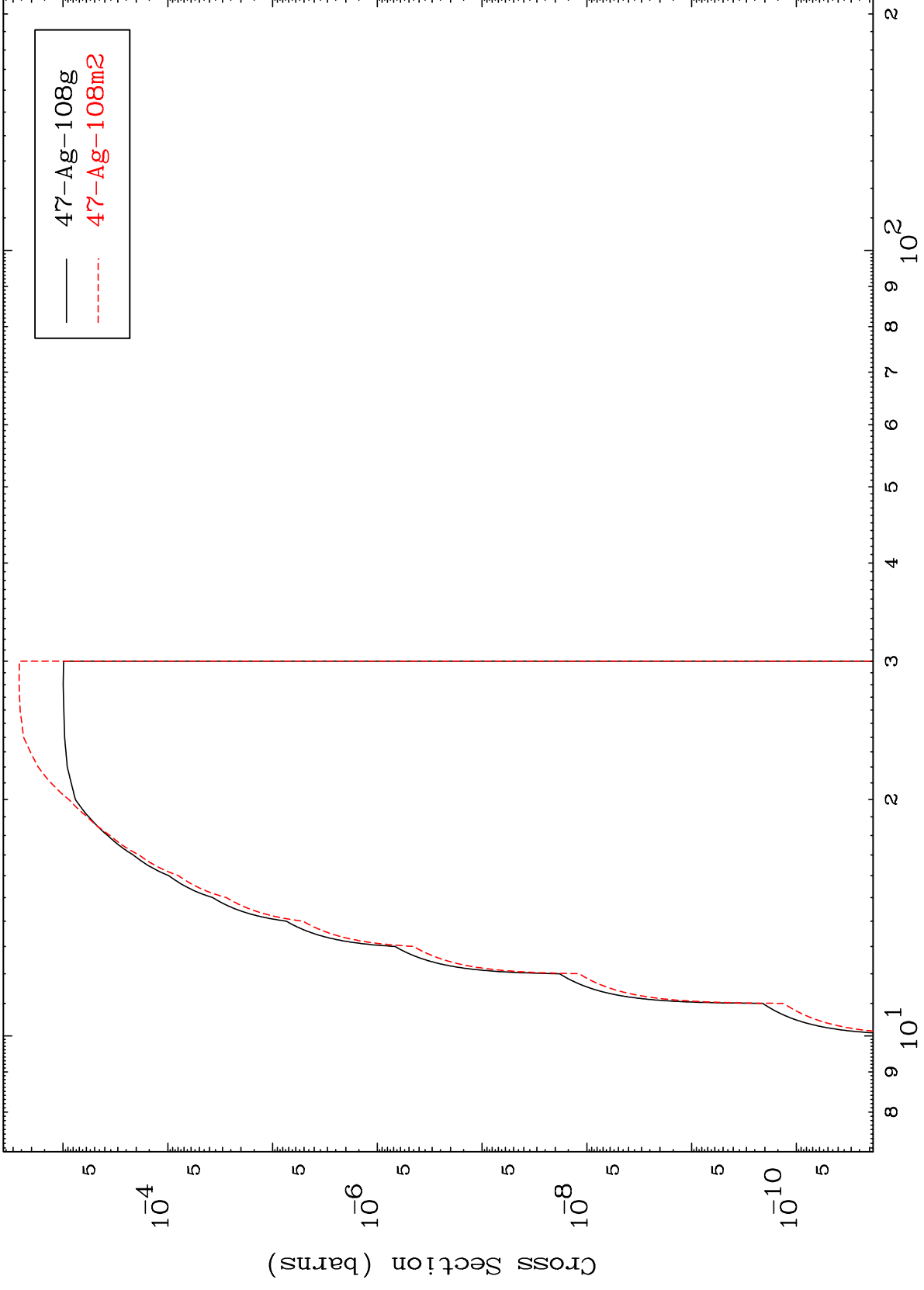
Incident Energy (MeV)

22

MAT 4735

47-Ag-110

(p, t)
Radionuclide Production Cross Section



23

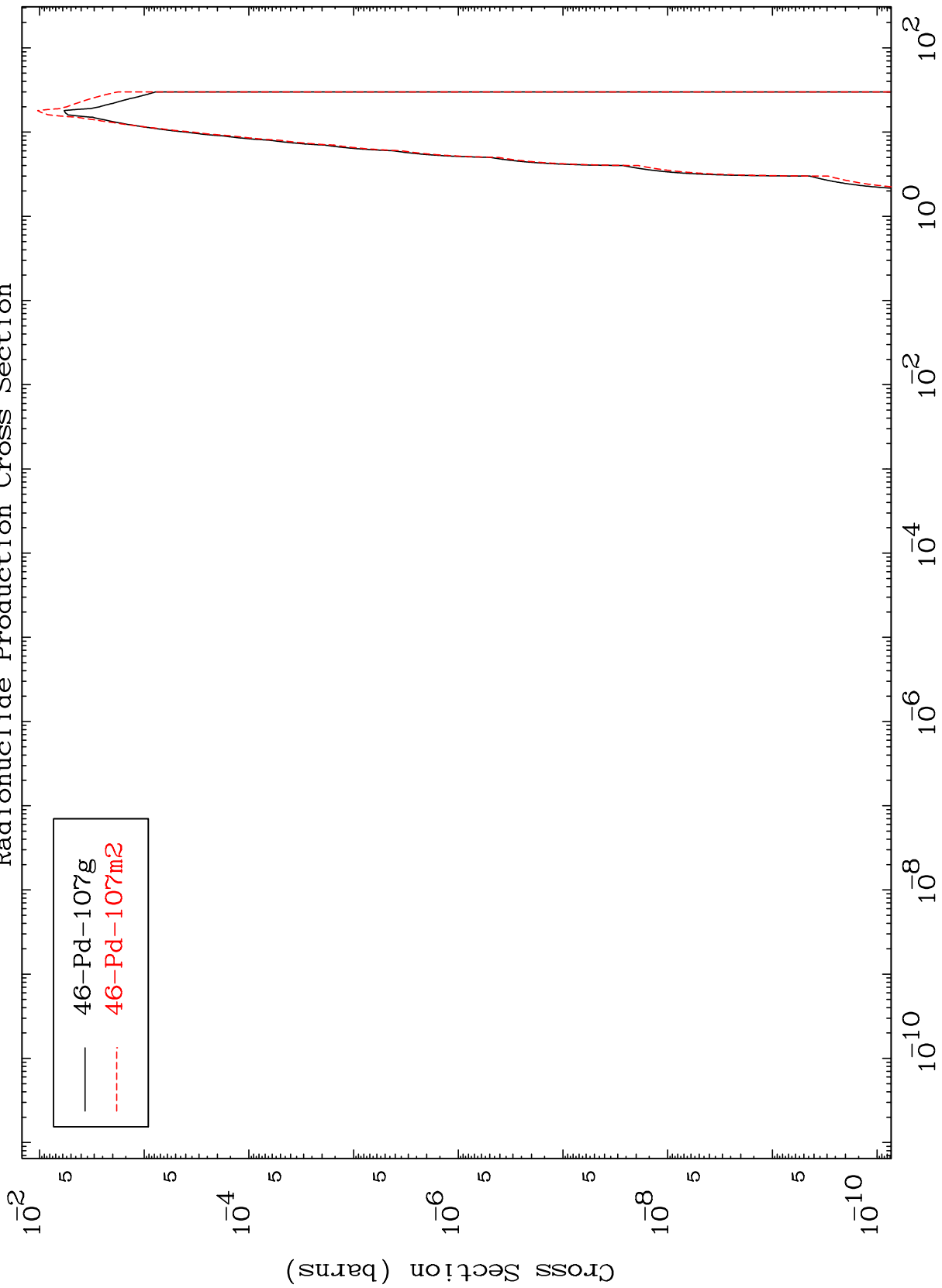
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

(p, α)
Radionuclide Production Cross Section



— 46-Pd-107g
- - - 46-Pd-107m2

47-Ag-110

Incident Energy (MeV)

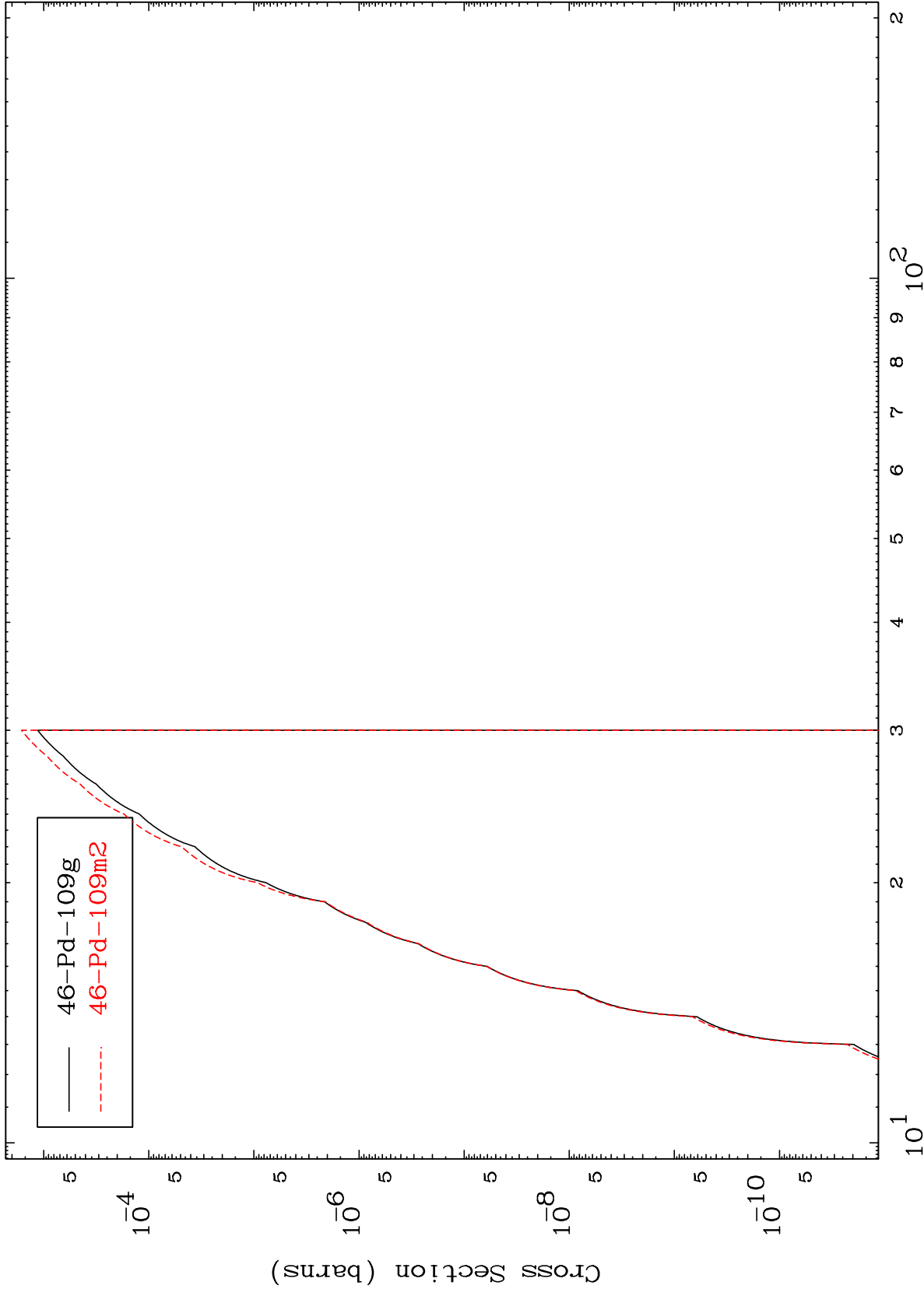
24

MAT 4735

(p,2p)

47-Ag-110

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-110

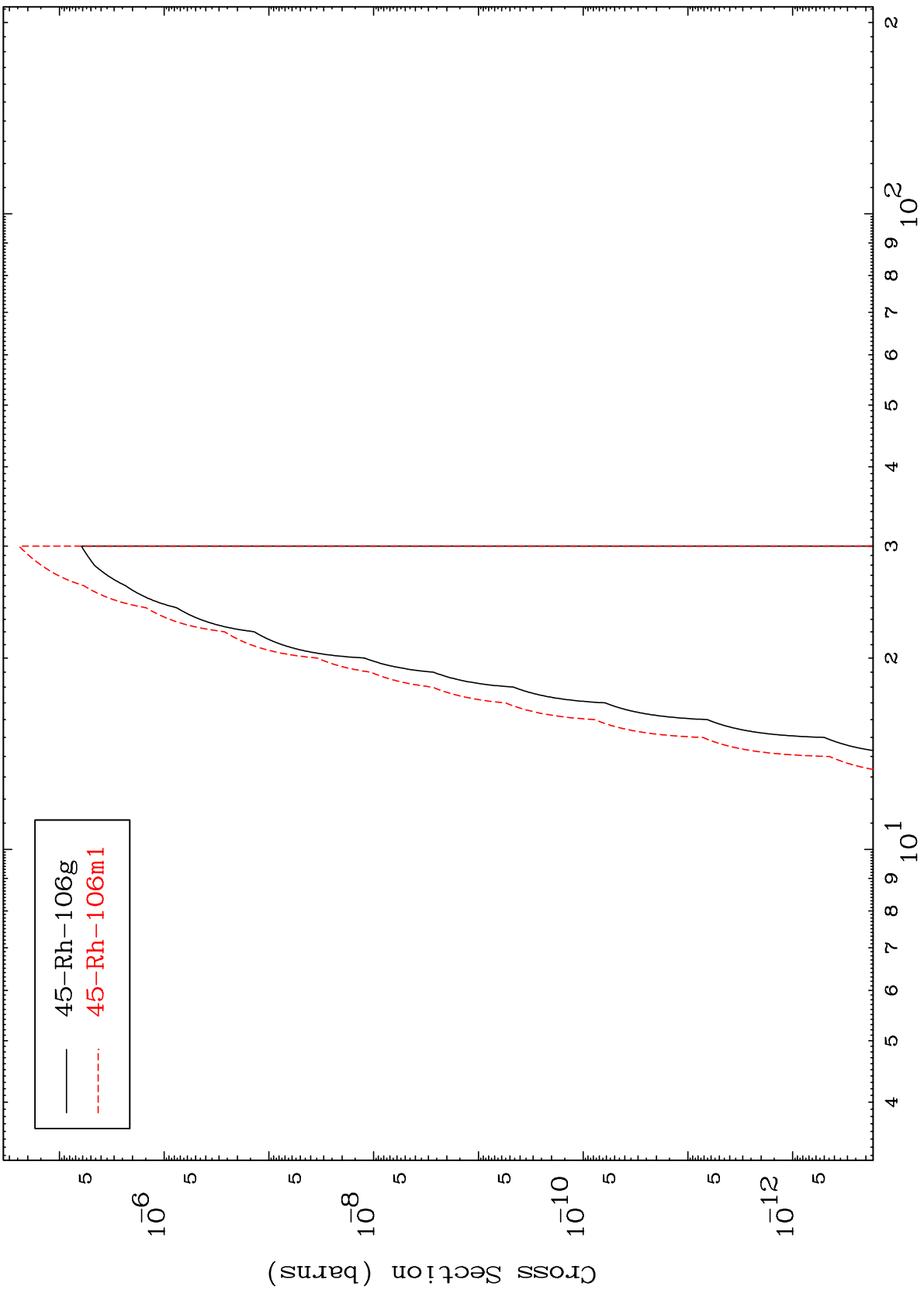
25

MAT 4735

(p,p) α

47-Ag-110

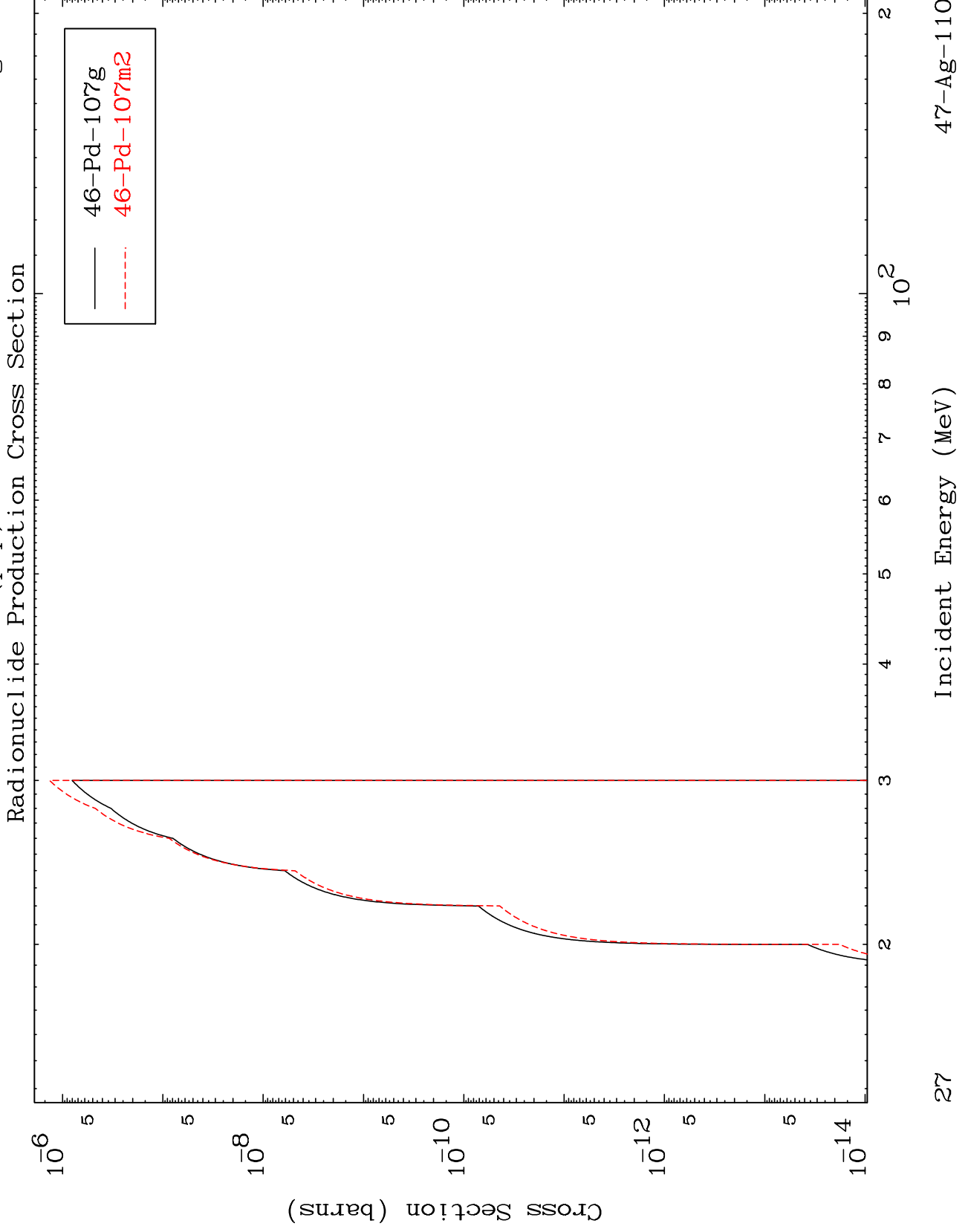
Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-110

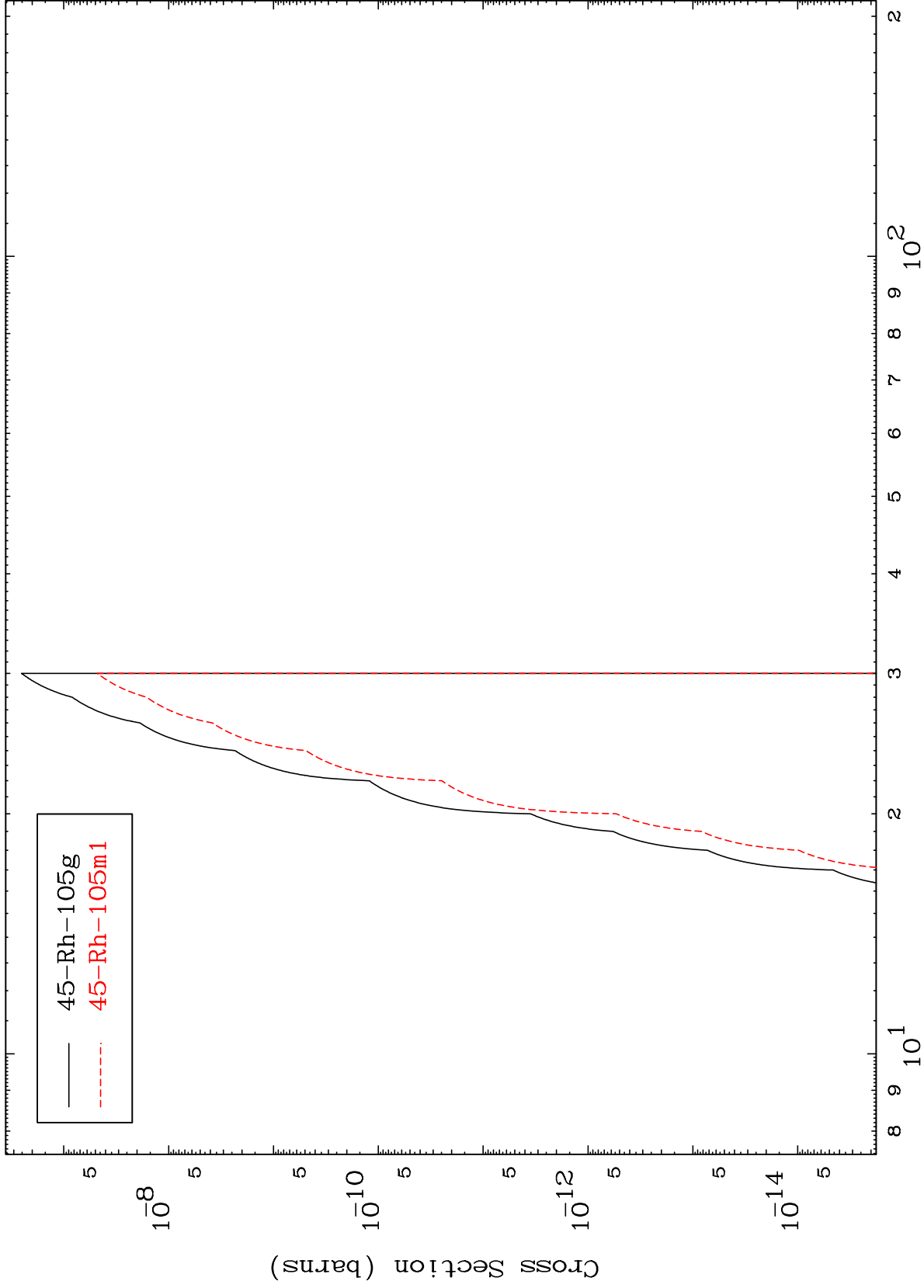


MAT 4735

(p,d) α

47-Ag-110

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-110