

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

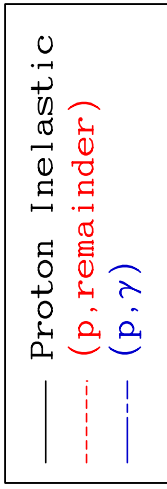
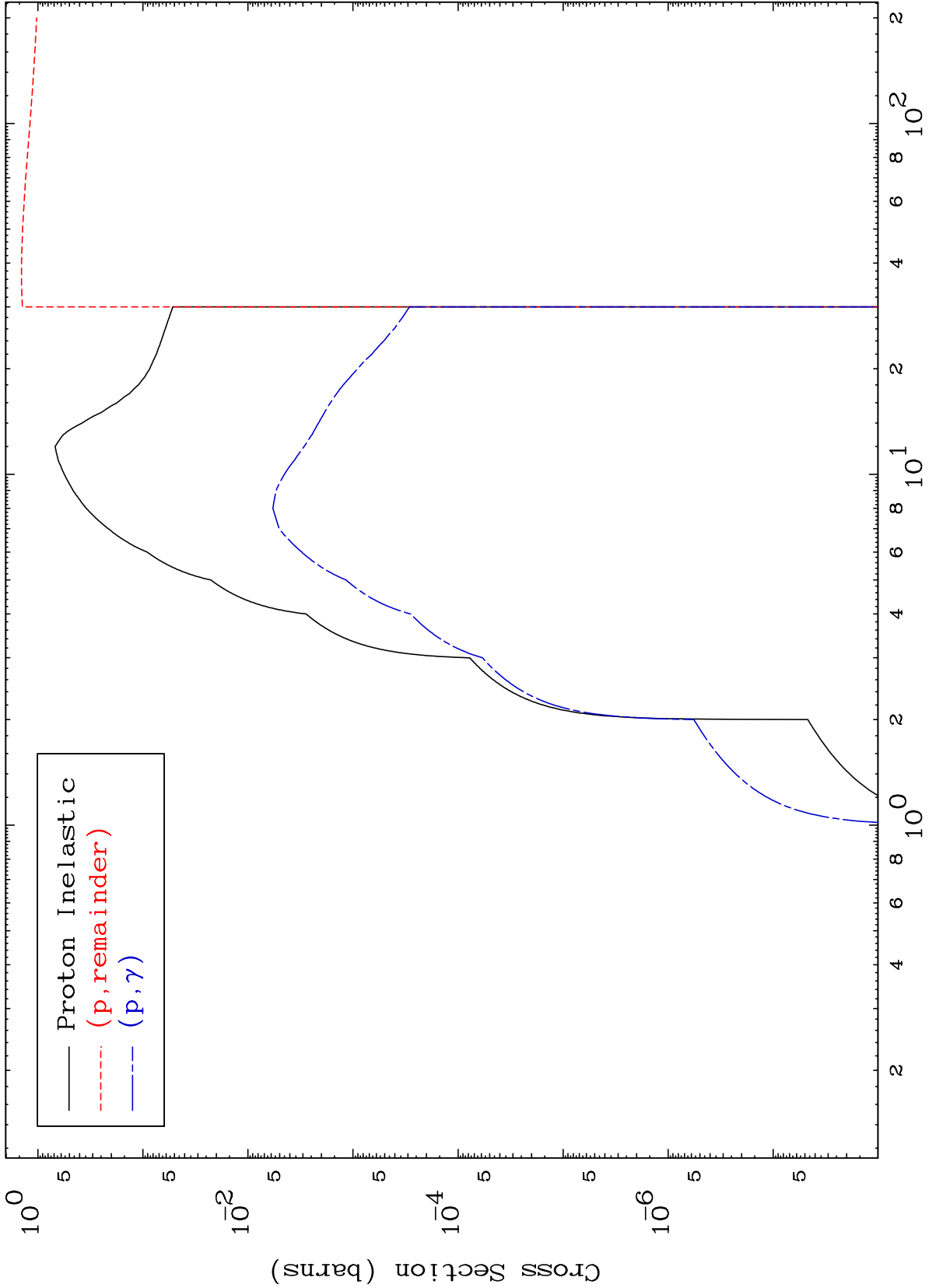
Press Mouse Button to Start

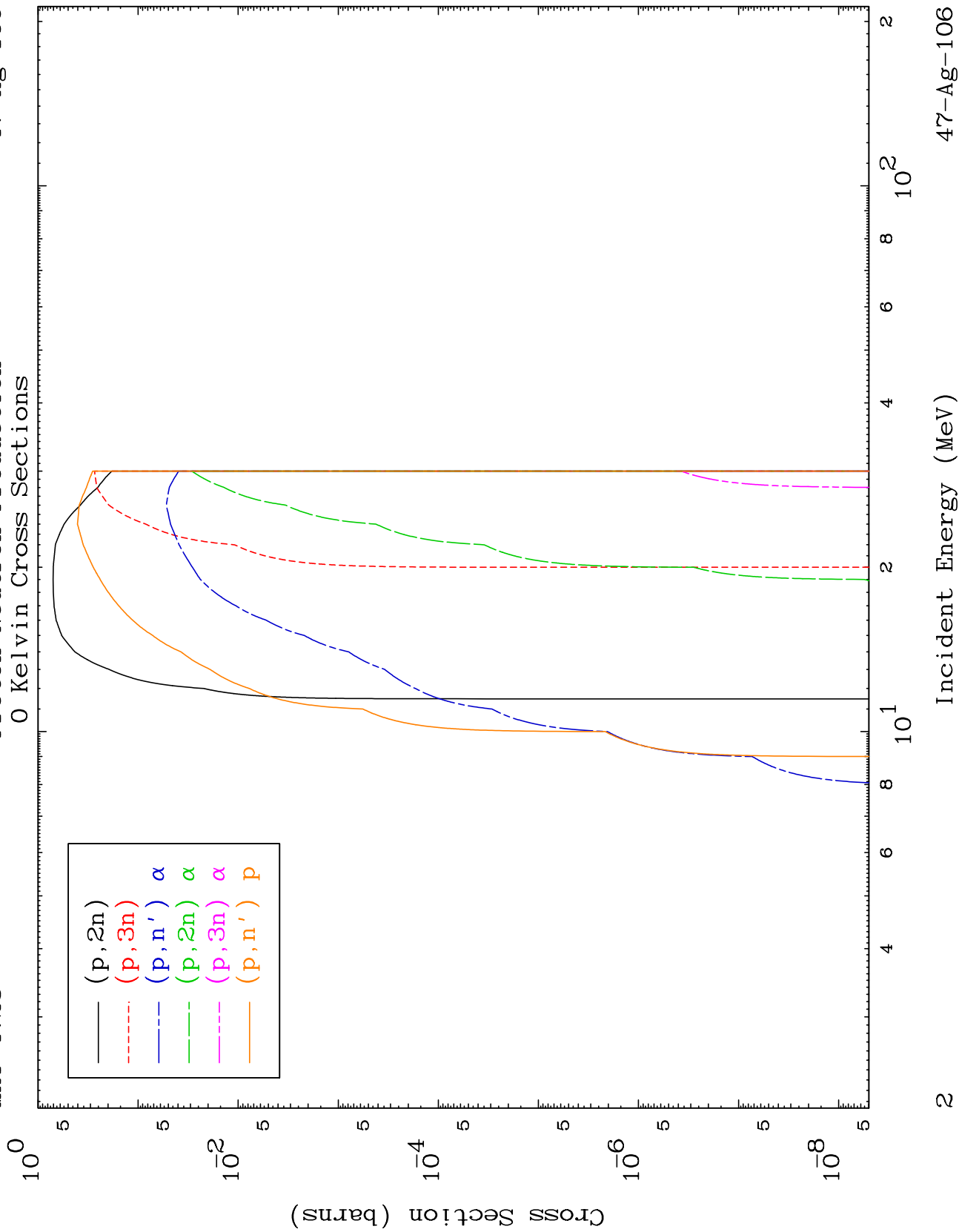
MAT 4723

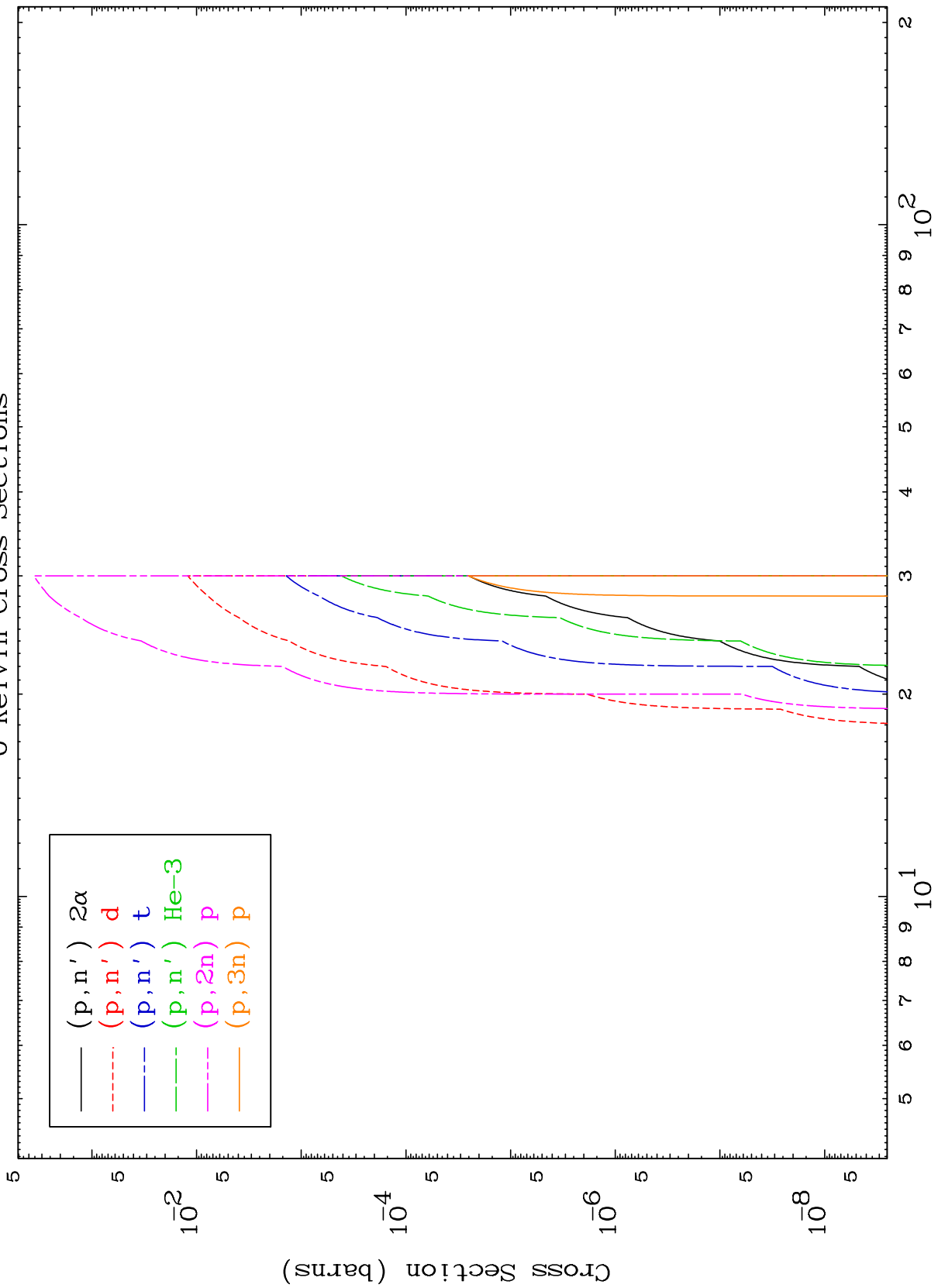
Proton Major

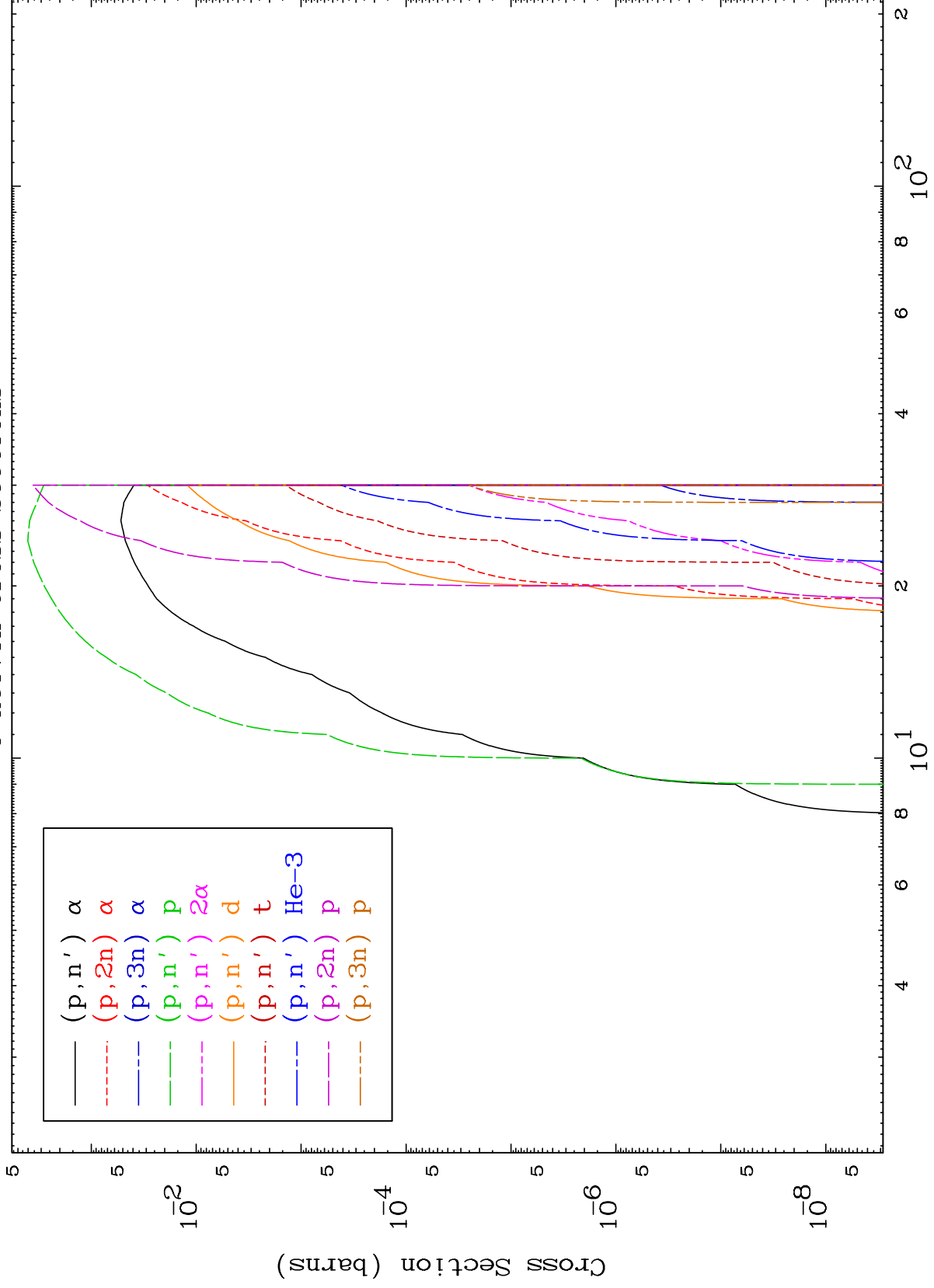
47-Ag-106

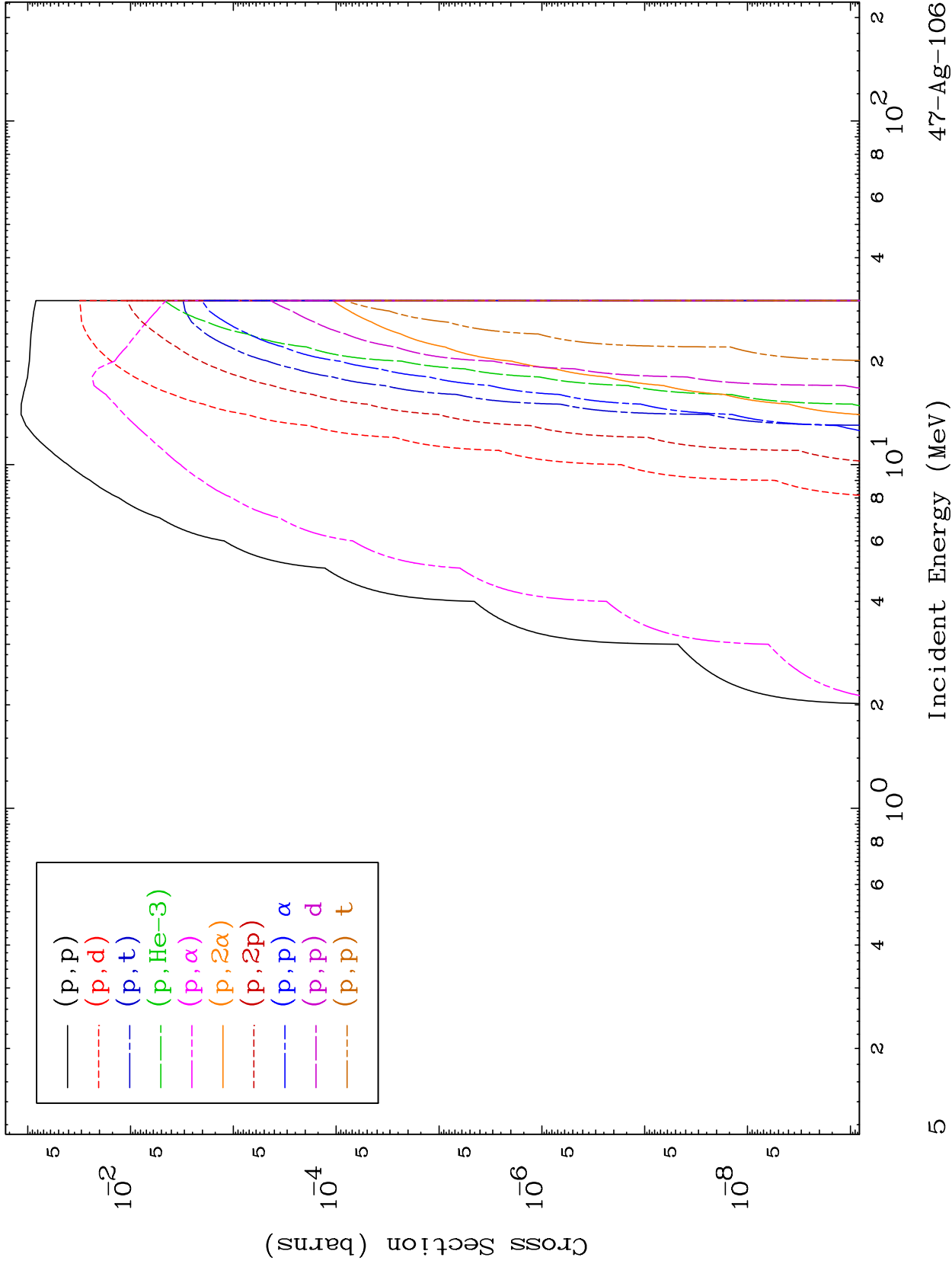
0 Kelvin Cross Sections









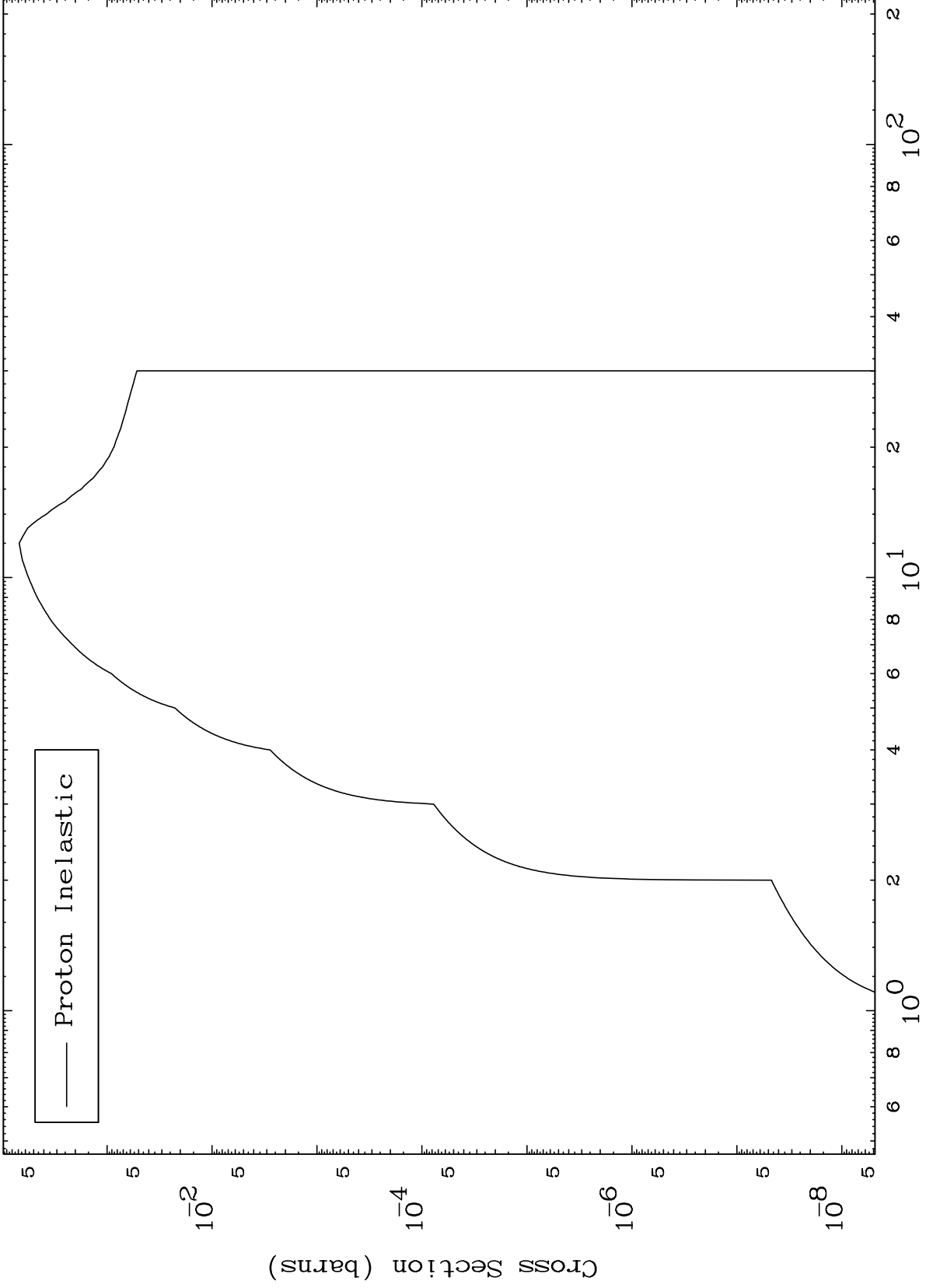


MAT 4723

(p,n') Level

47-Ag-106

0 Kelvin Cross Sections



6

Incident Energy (MeV)

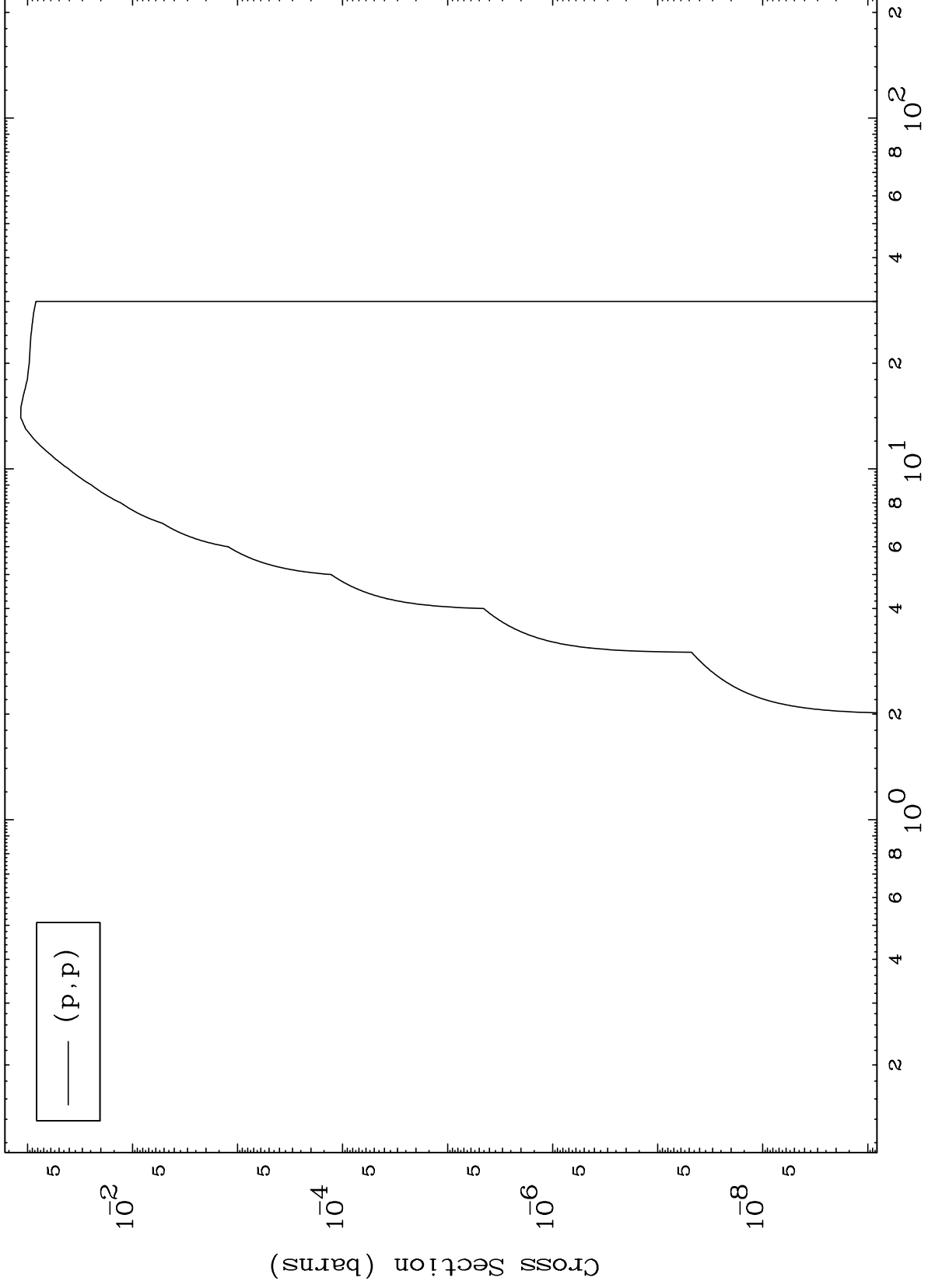
47-Ag-106

MAT 4723

(p,p) Levels

47-Ag-106

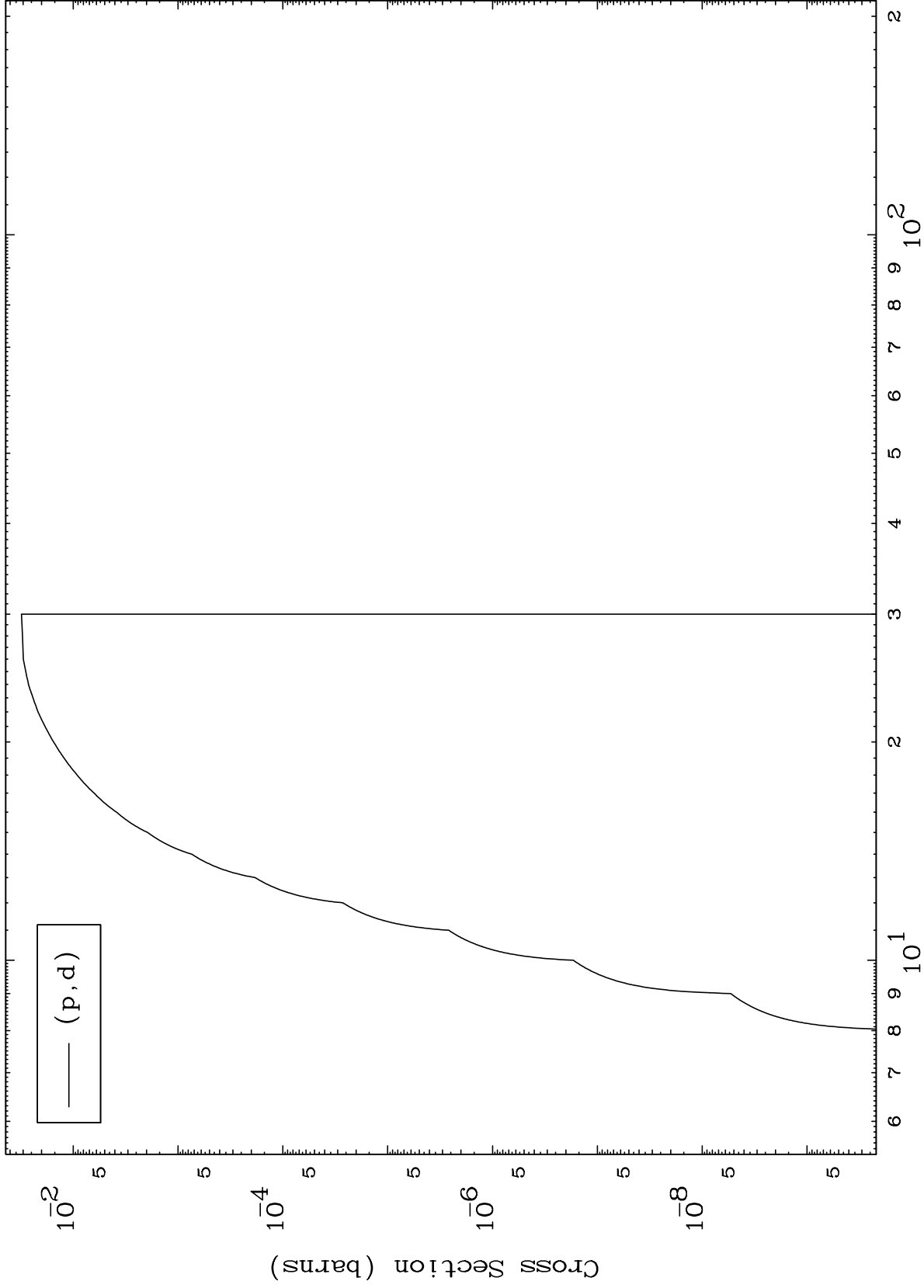
0 Kelvin Cross Sections



MAT 4723

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-106



8

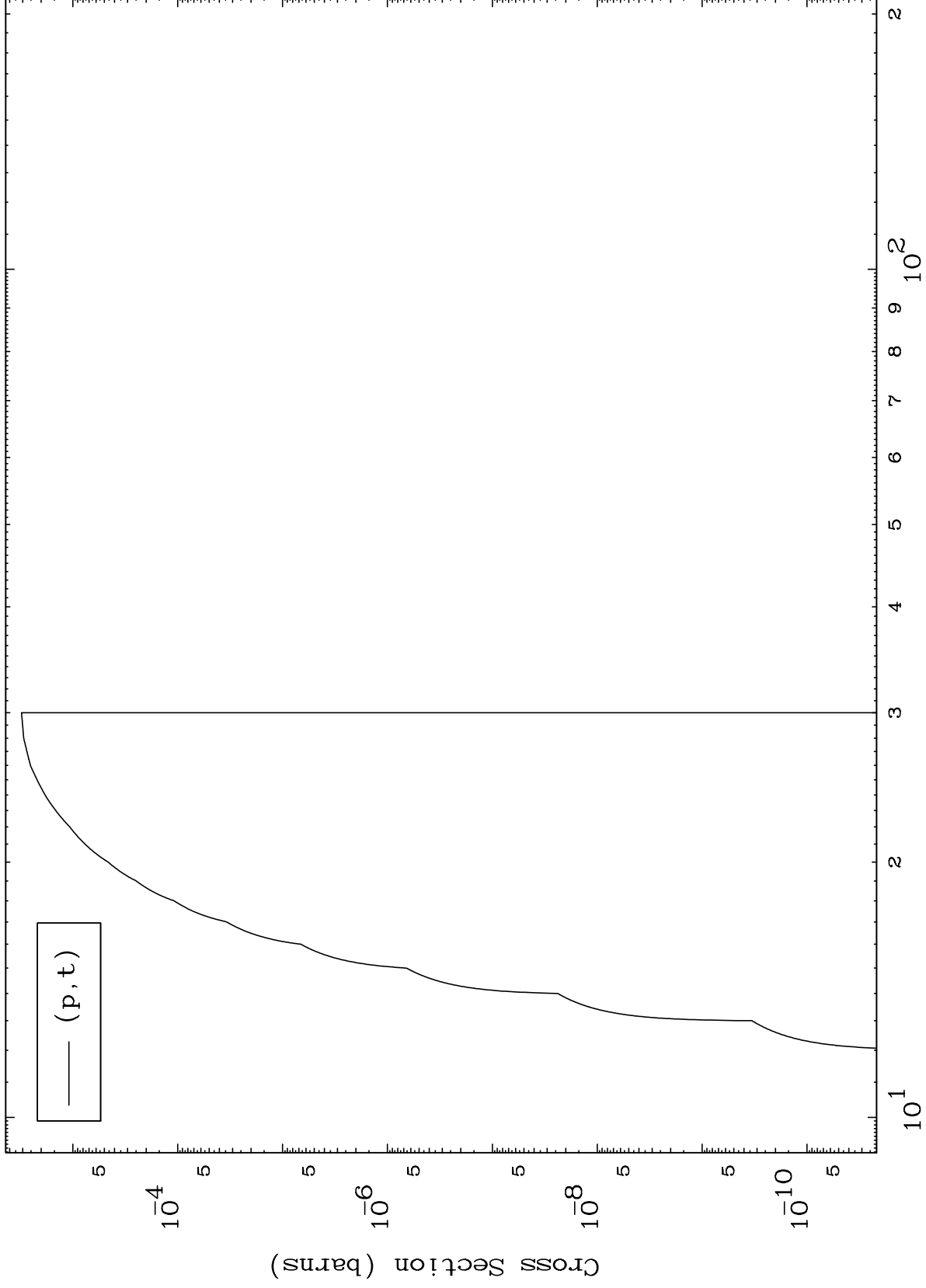
Incident Energy (MeV)

47-Ag-106

MAT 4723

(p,t) Levels
0 Kelvin Cross Sections

47-Ag-106



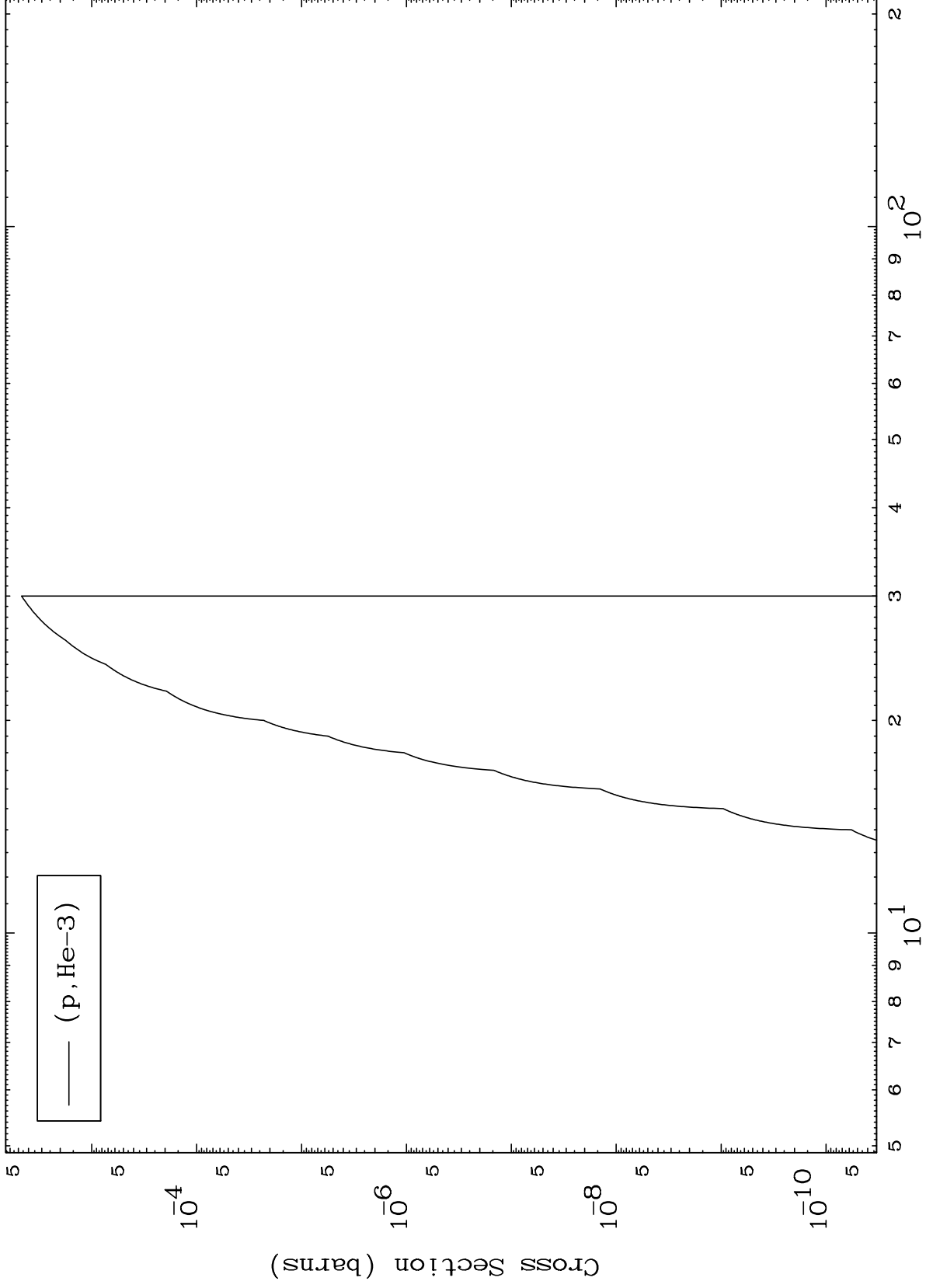
Incident Energy (MeV)

47-Ag-106

MAT 4723

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-106



10

Incident Energy (MeV)

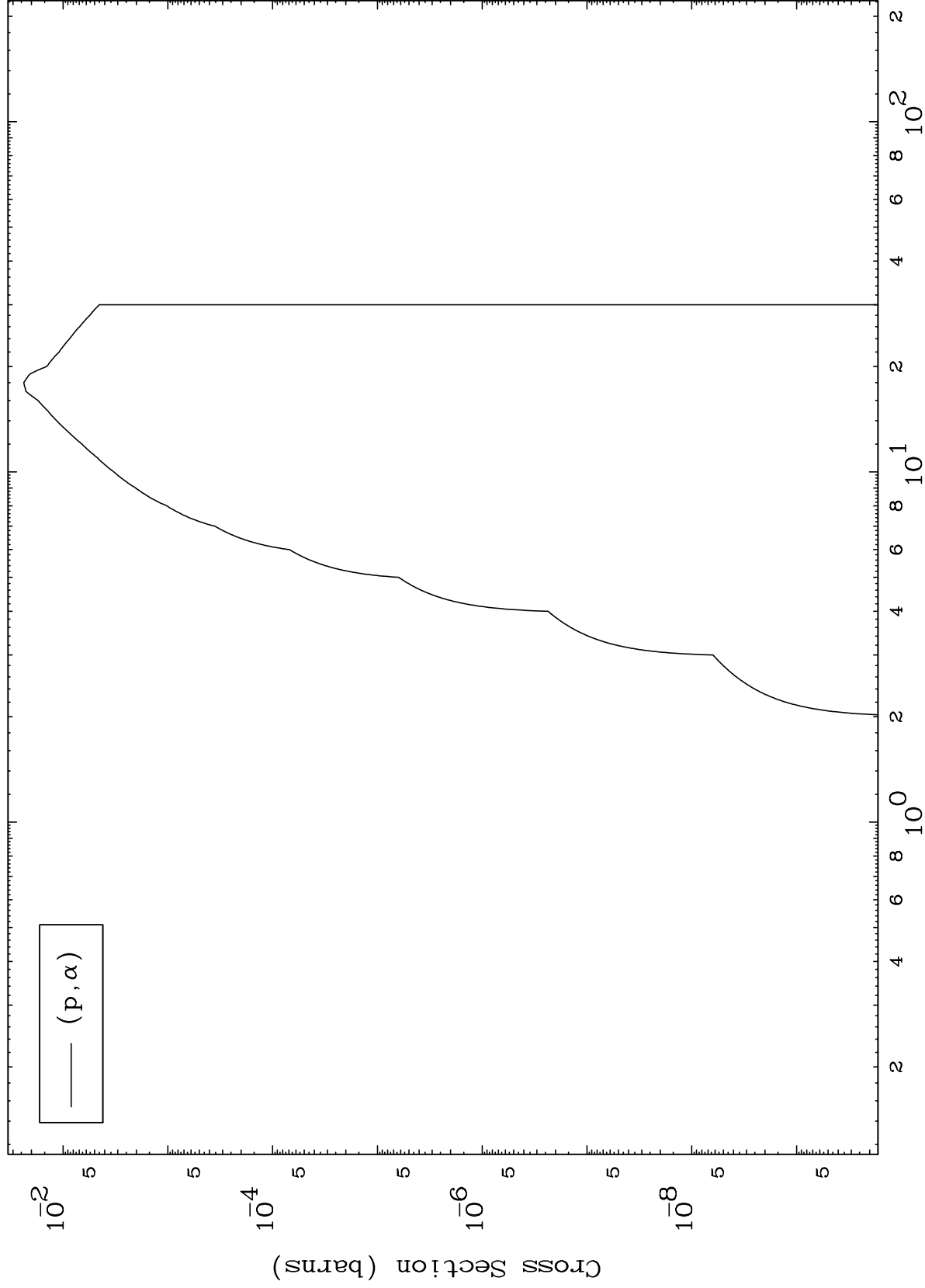
47-Ag-106

MAT 4723

(p, α) Levels

47-Ag-106

0 Kelvin Cross Sections

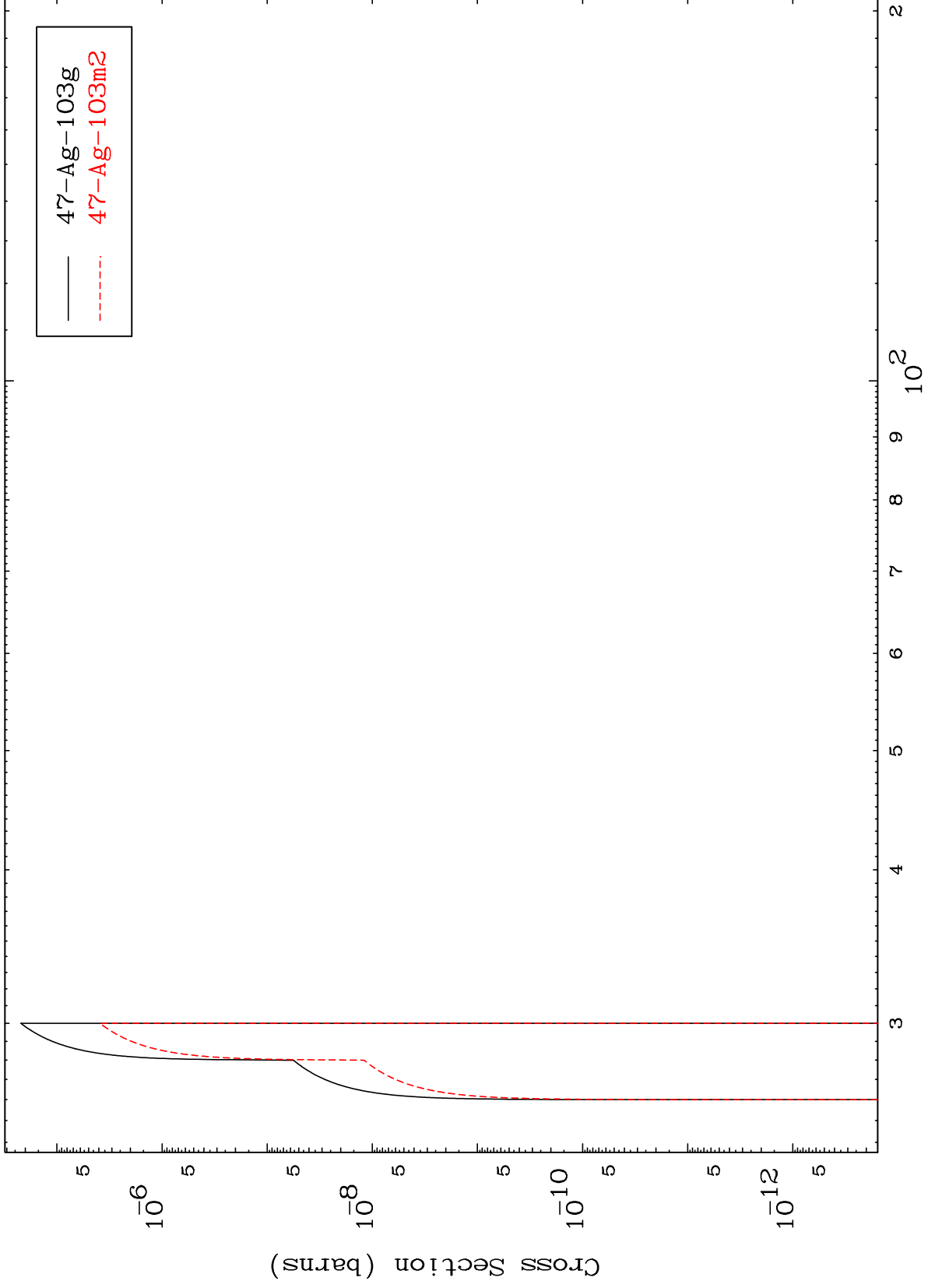


MAT 4723

(p,2n) d

47-Ag-106

Radionuclide Production Cross Section



12

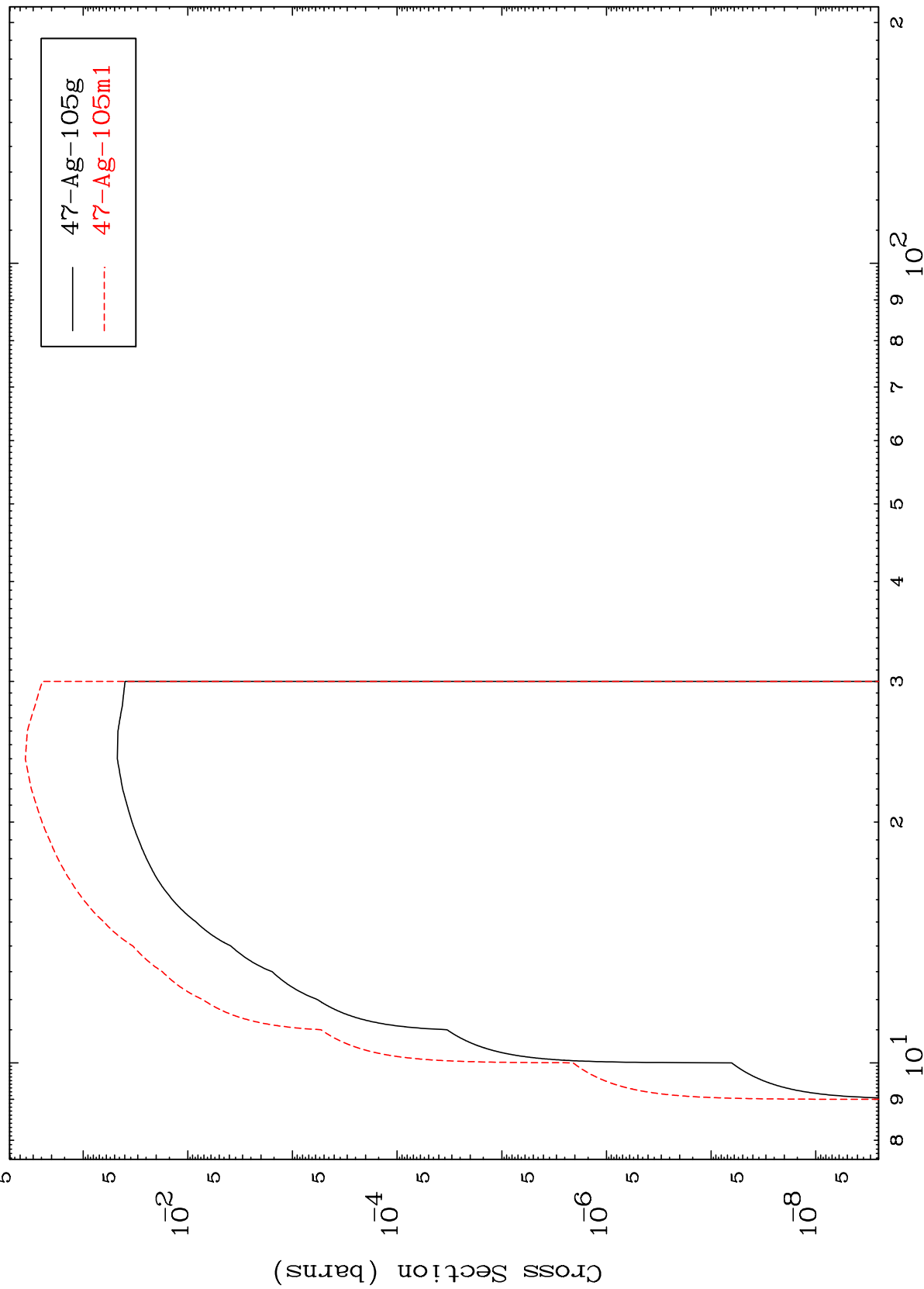
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

(p,n') p
Radionuclide Production Cross Section



47-Ag-106

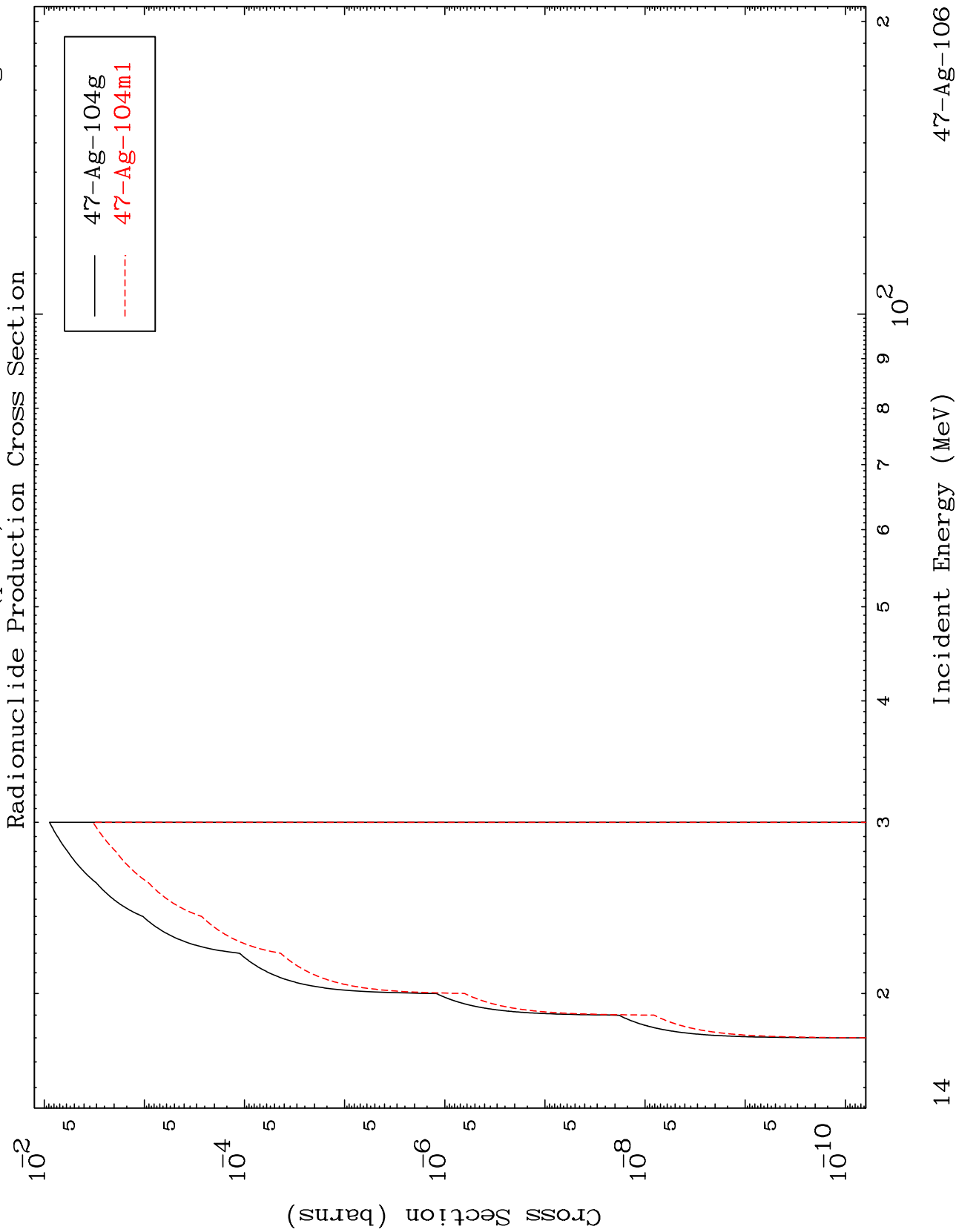
Incident Energy (MeV)

13

MAT 4723

(p,n') d

47-Ag-106



14

Incident Energy (MeV)

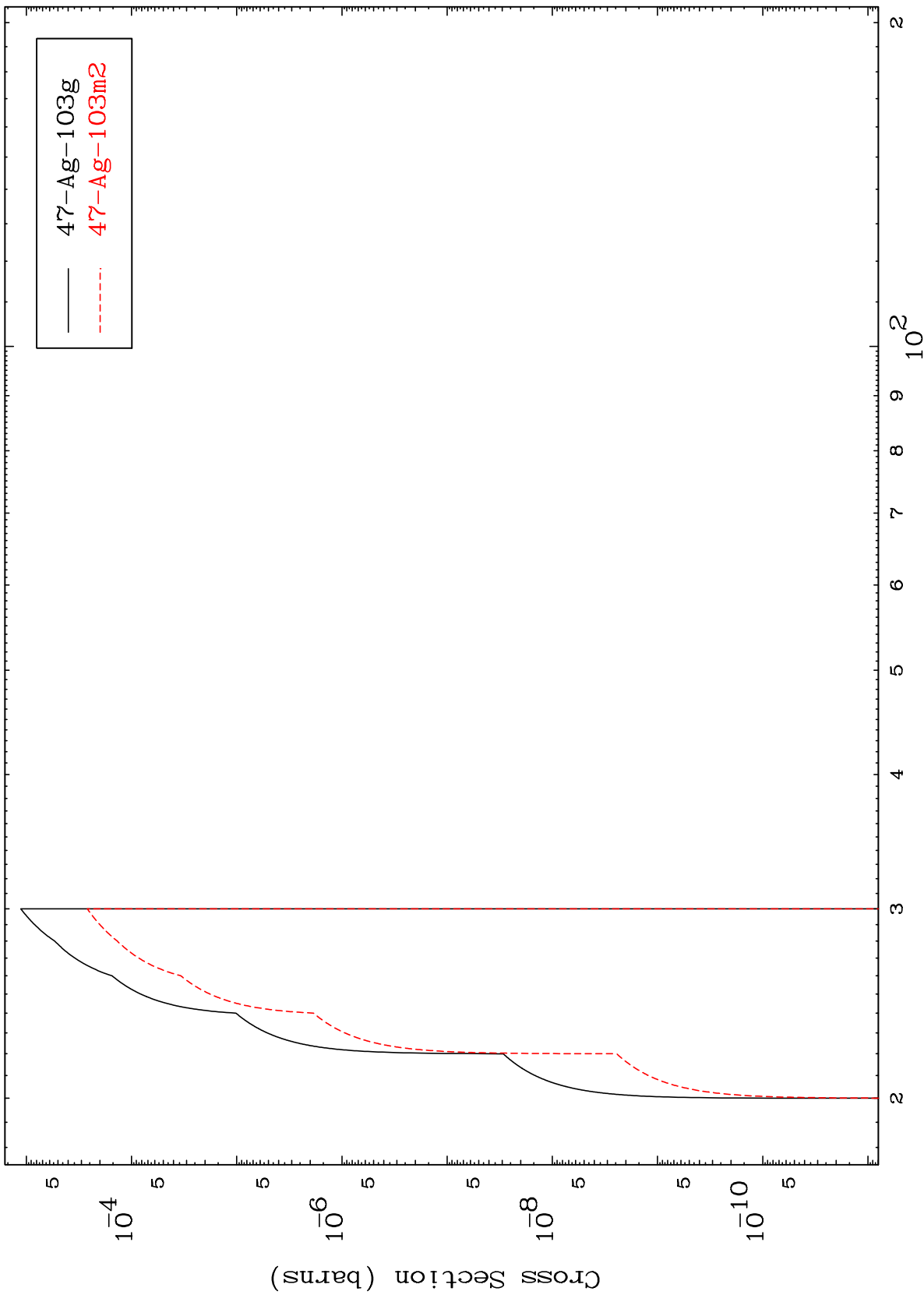
47-Ag-106

MAT 4723

(p,n') t

47-Ag-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

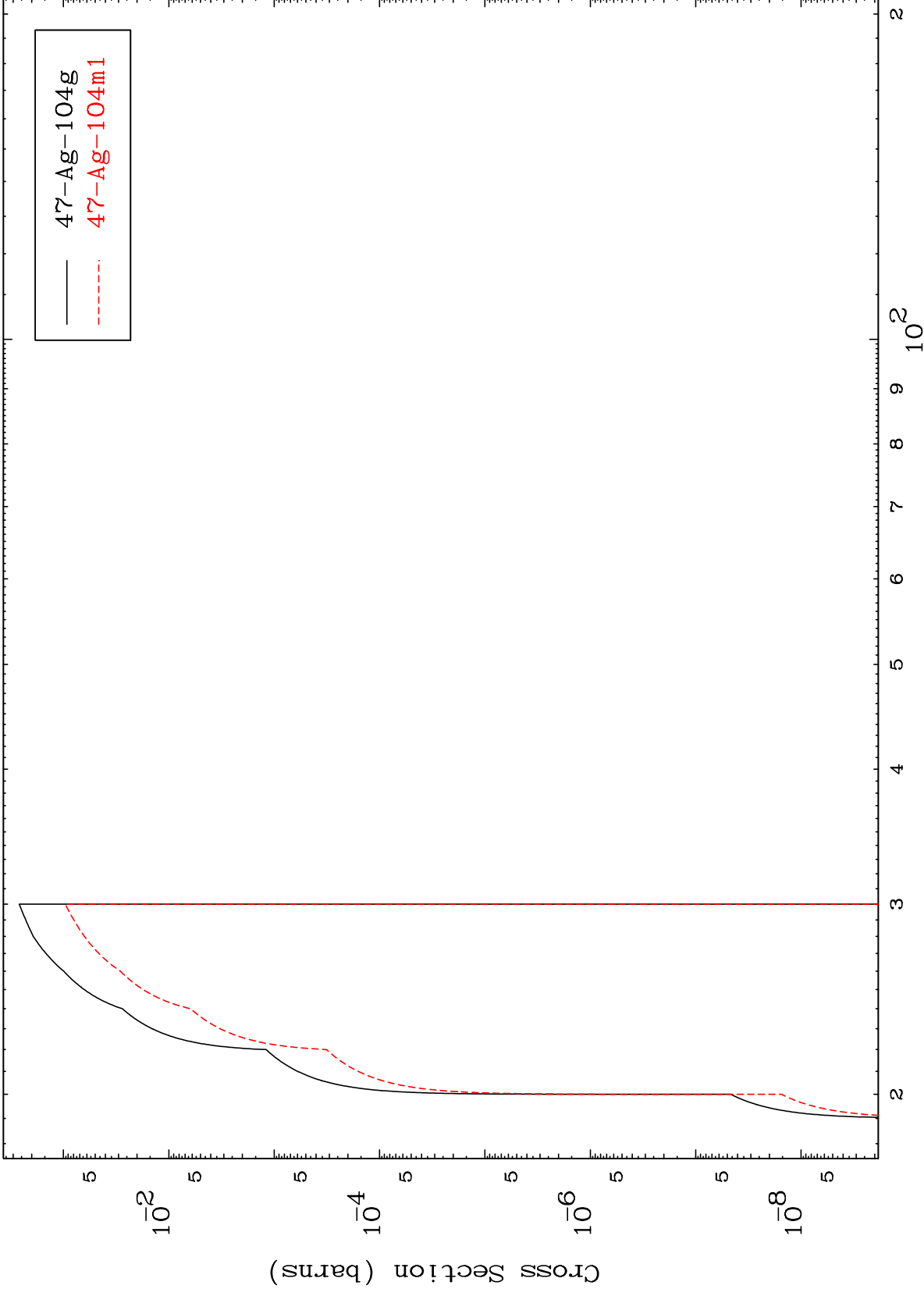
47-Ag-106

MAT 4723

(p,2n) p

47-Ag-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

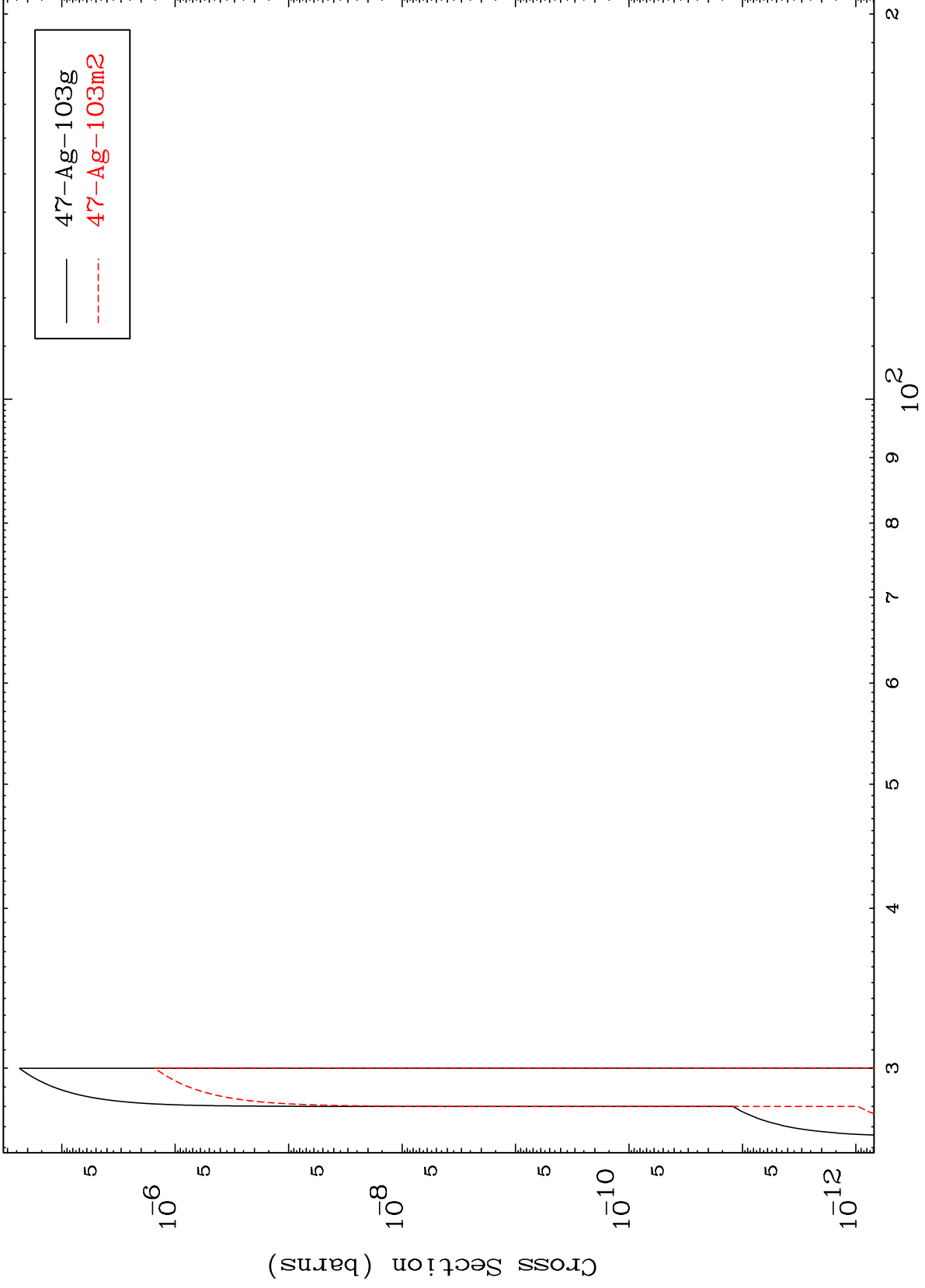
47-Ag-106

MAT 4723

(p,3n) p

47-Ag-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

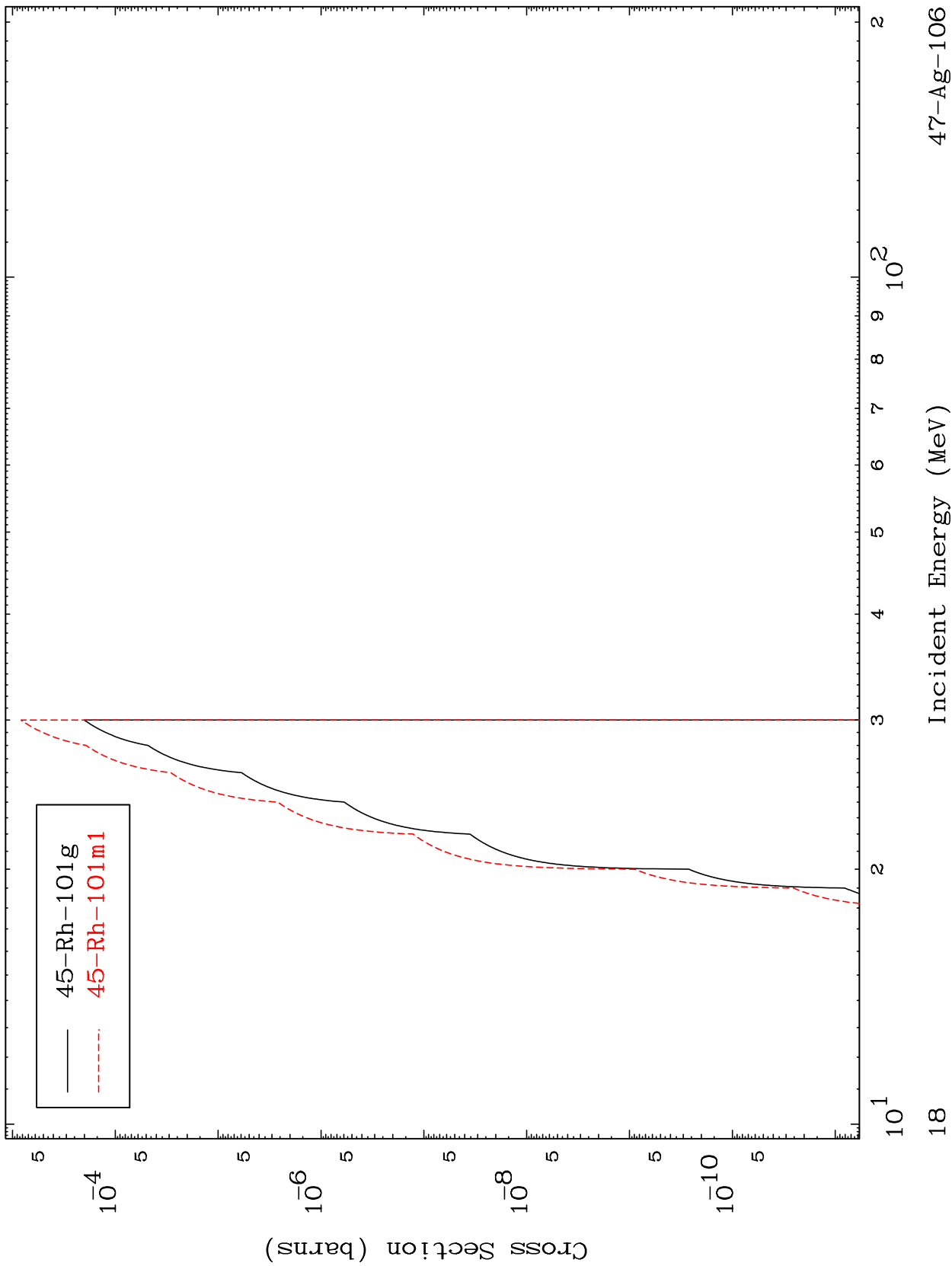
47-Ag-106

MAT 4723

(p,n') p α

47-Ag-106

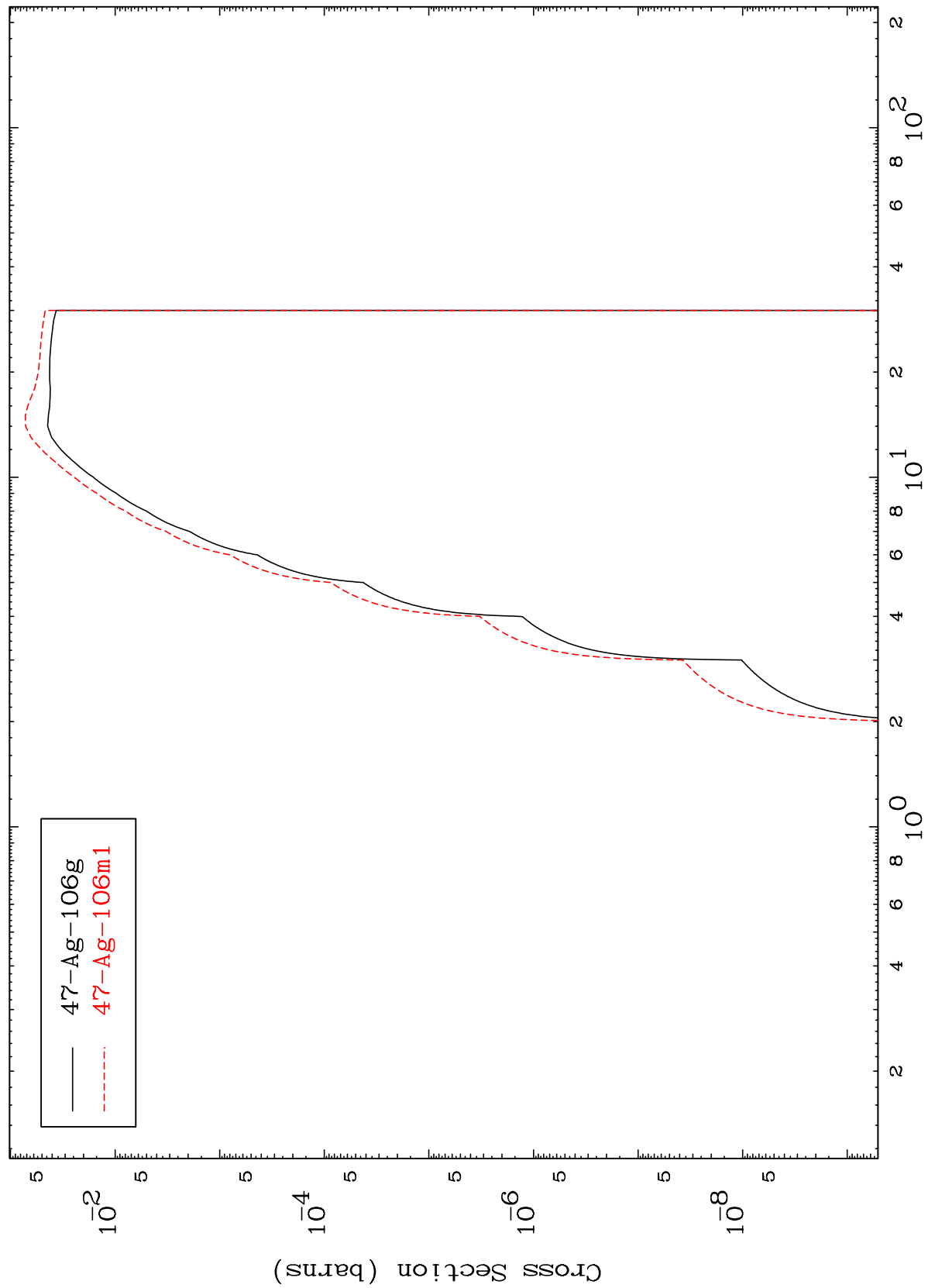
Radionuclide Production Cross Section



MAT 4723

47-Ag-106

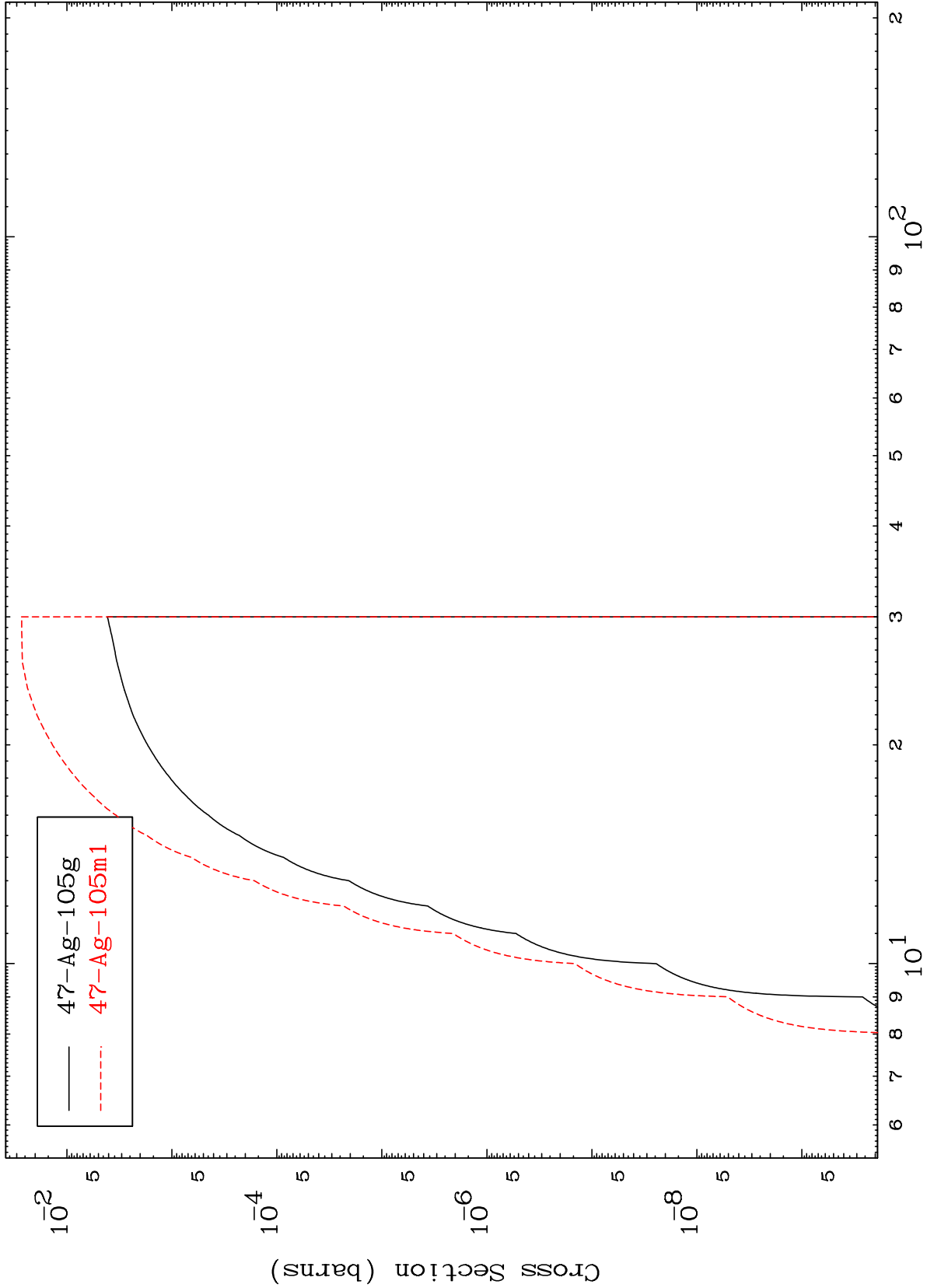
Radionuclide Production Cross Section (p,p)



MAT 4723

47-Ag-106

(p,d)
Radionuclide Production Cross Section



47-Ag-106

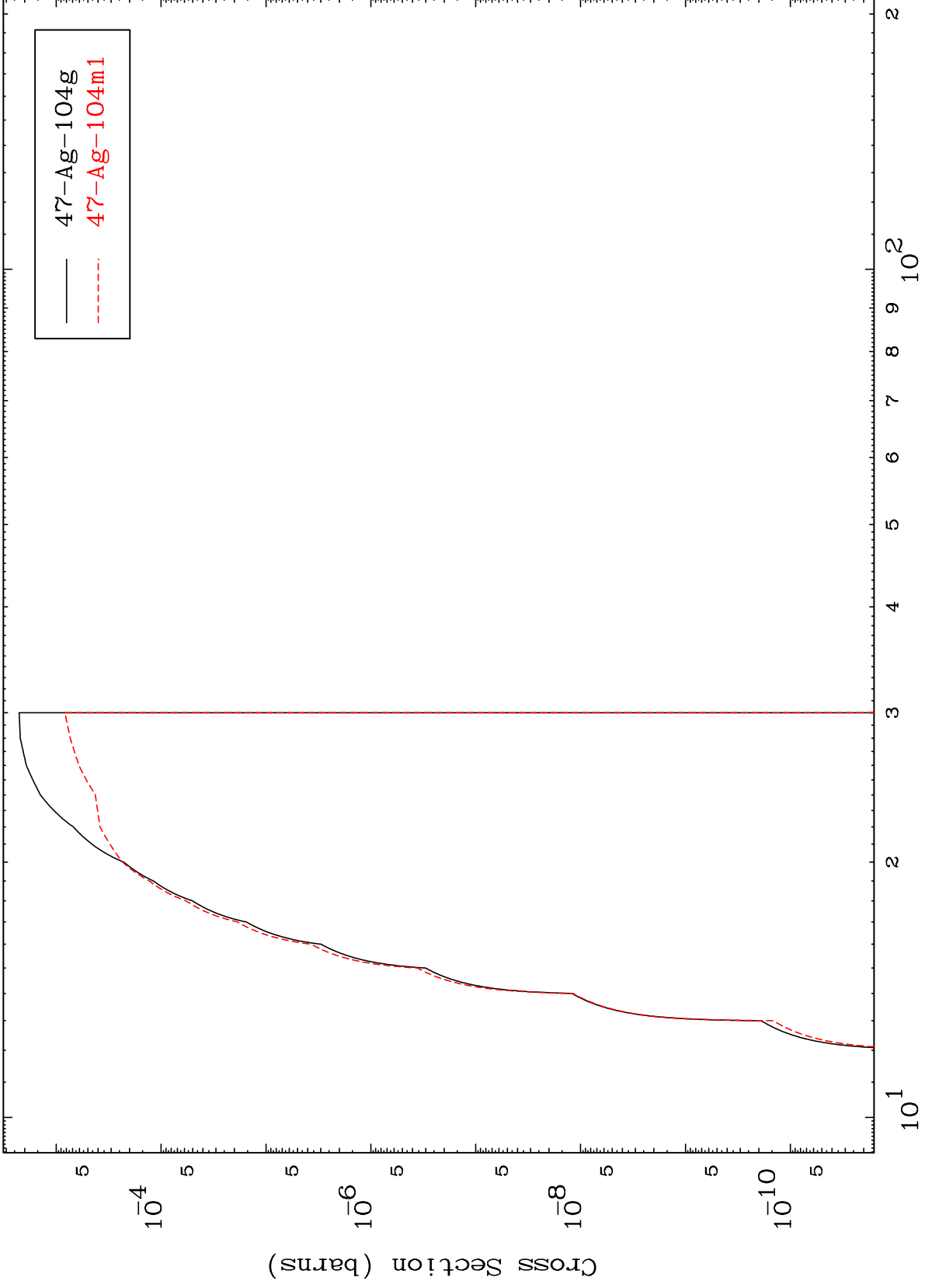
Incident Energy (MeV)

20

MAT 4723

47-Ag-106

(p, t)
Radionuclide Production Cross Section



21

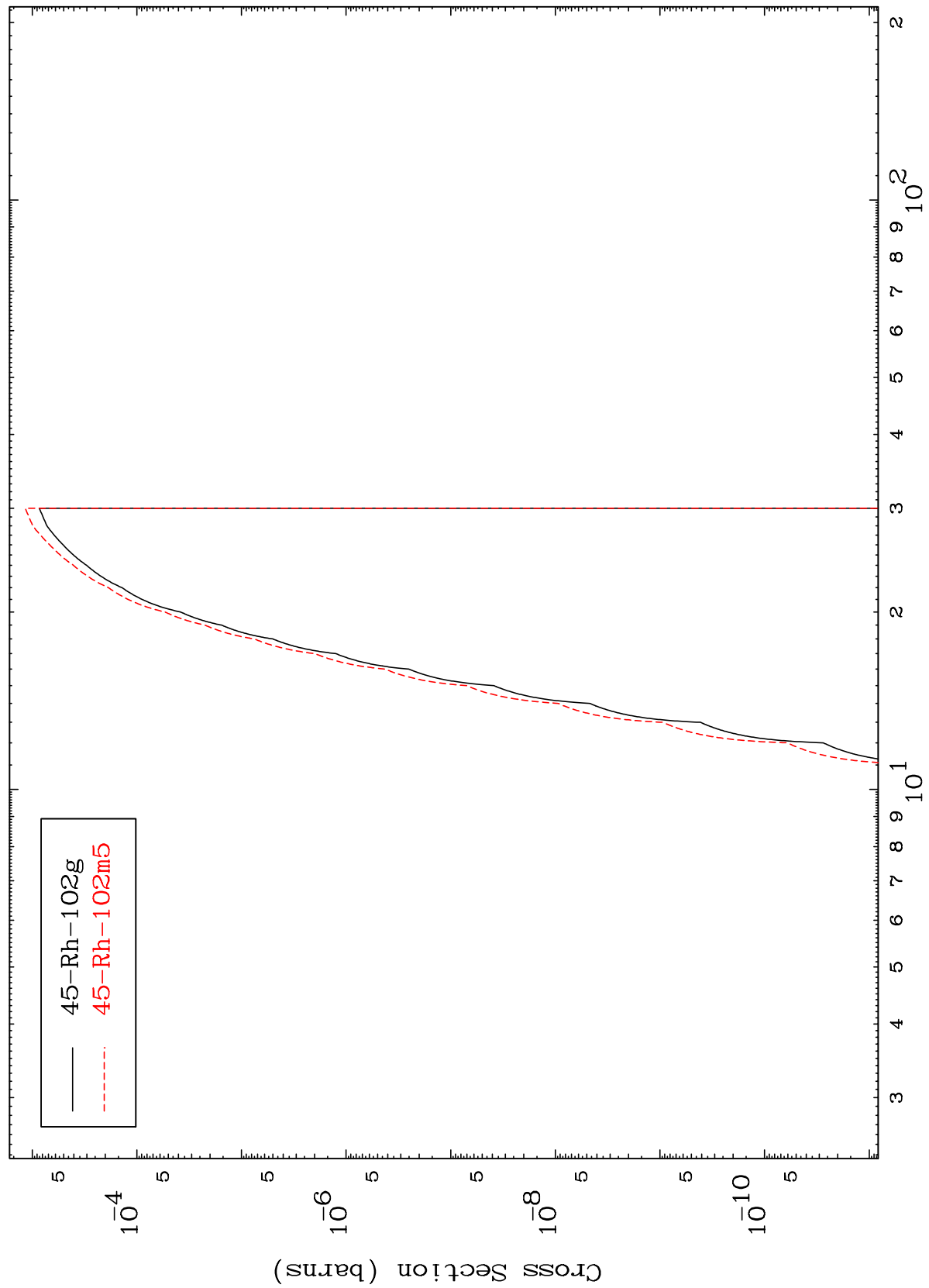
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

(p,p) α
Radionuclide Production Cross Section



47-Ag-106

Incident Energy (MeV)

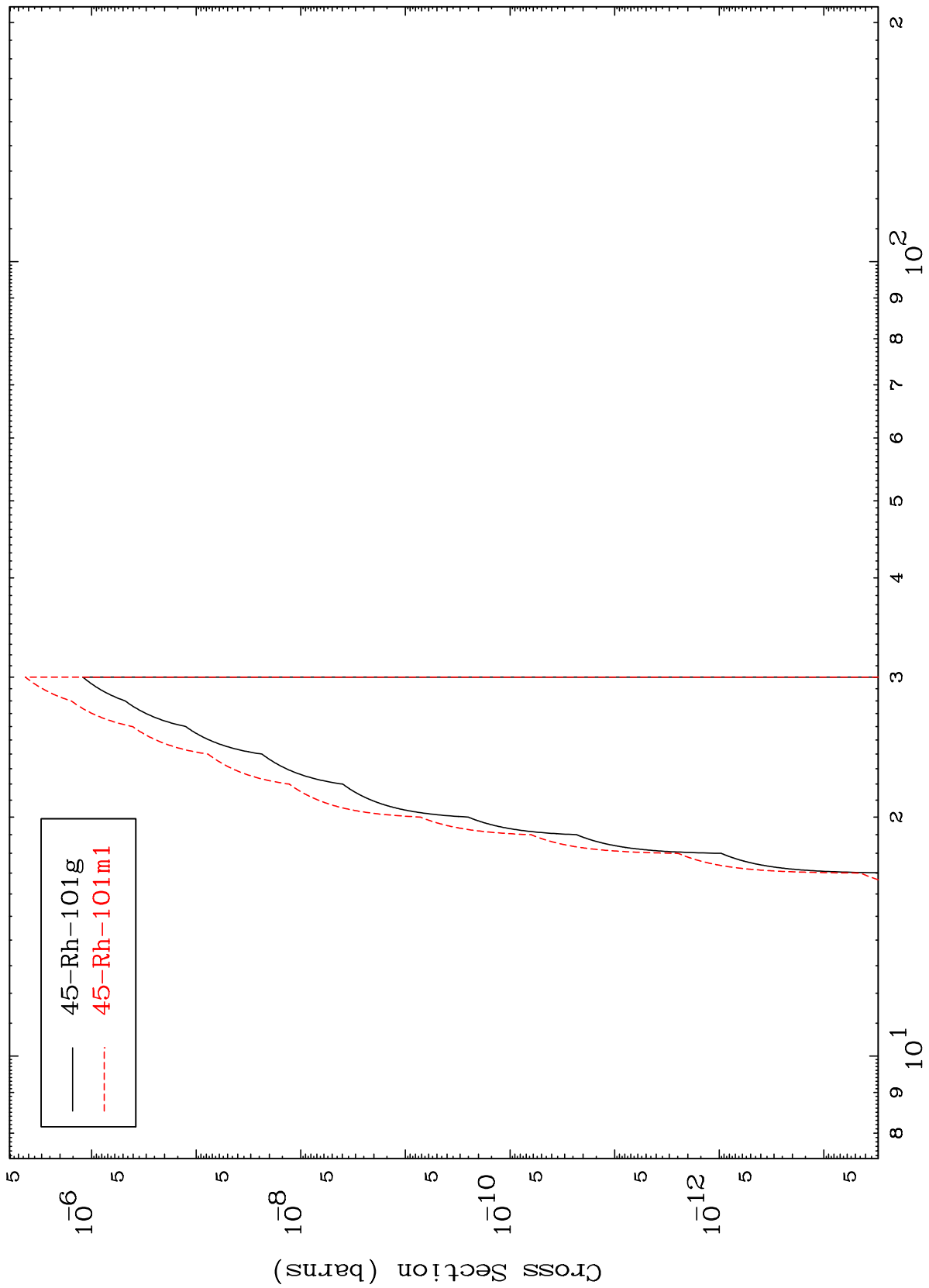
22

MAT 4723

(p,d) α

47-Ag-106

Radionuclide Production Cross Section



45-Rh-101g
45-Rh-101m1