

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

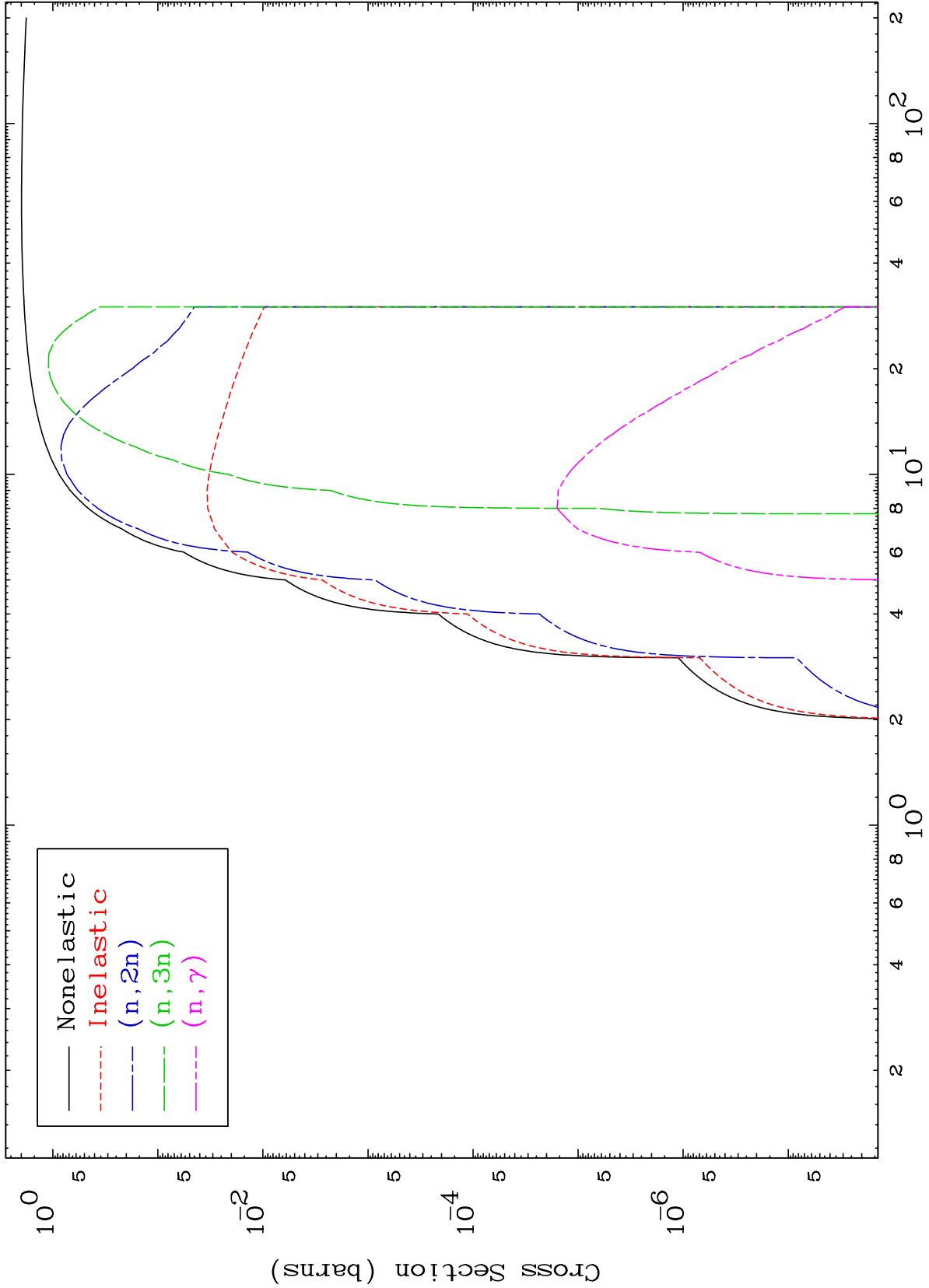
Press Mouse Button to Start

MAT 4729

Triton Major

47-Ag-108m

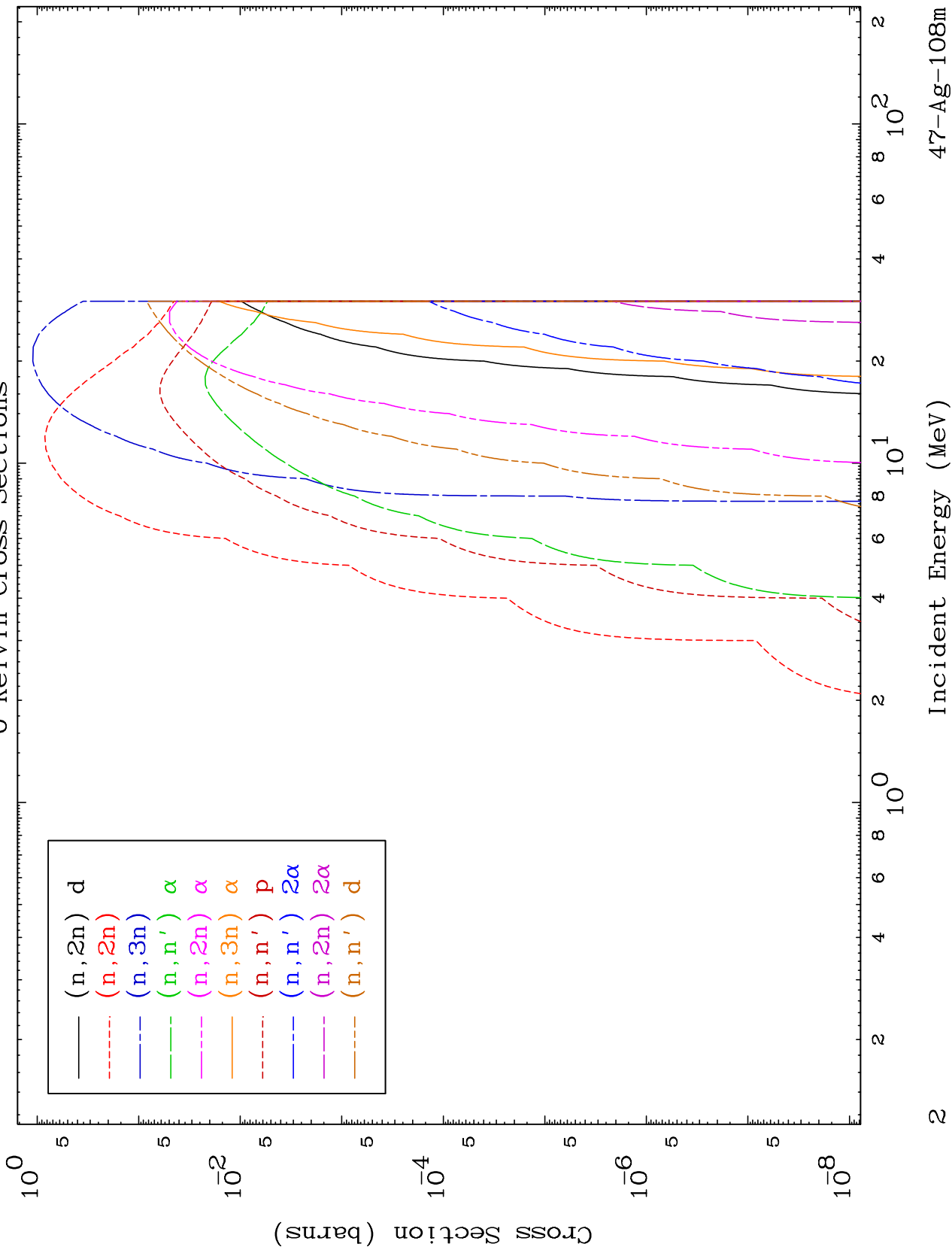
0 Kelvin Cross Sections

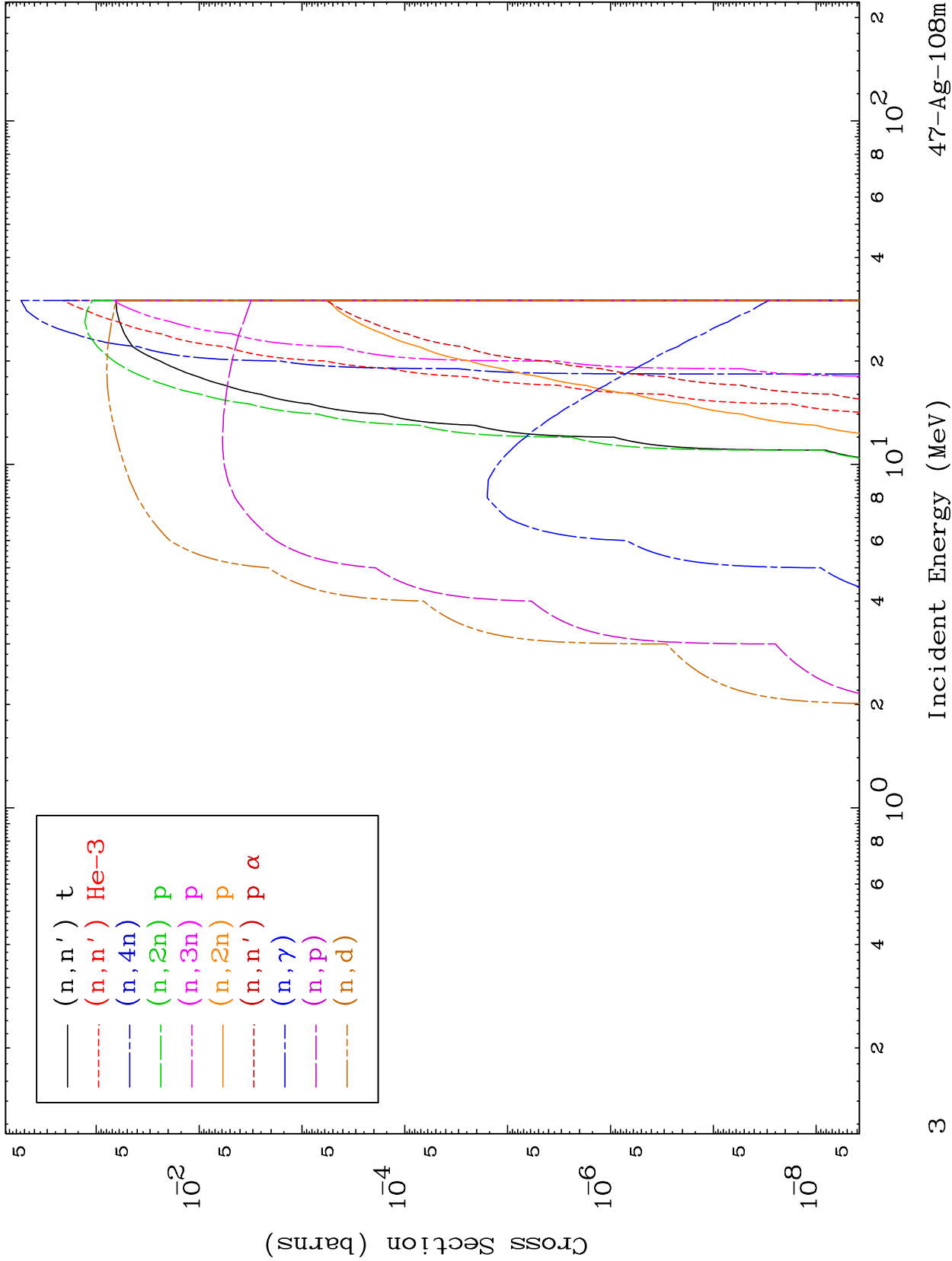


MAT 4729

Triton Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-108m

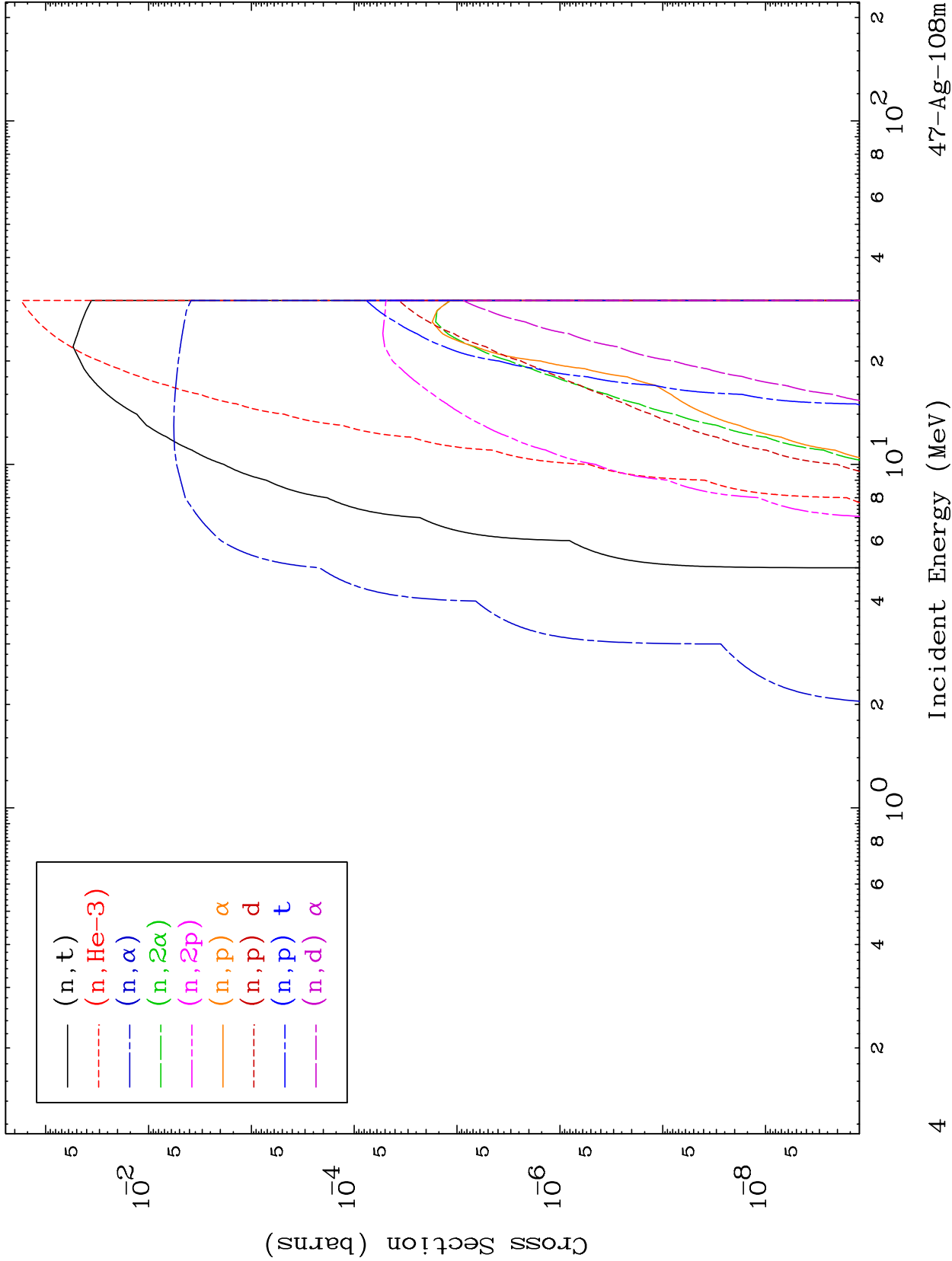


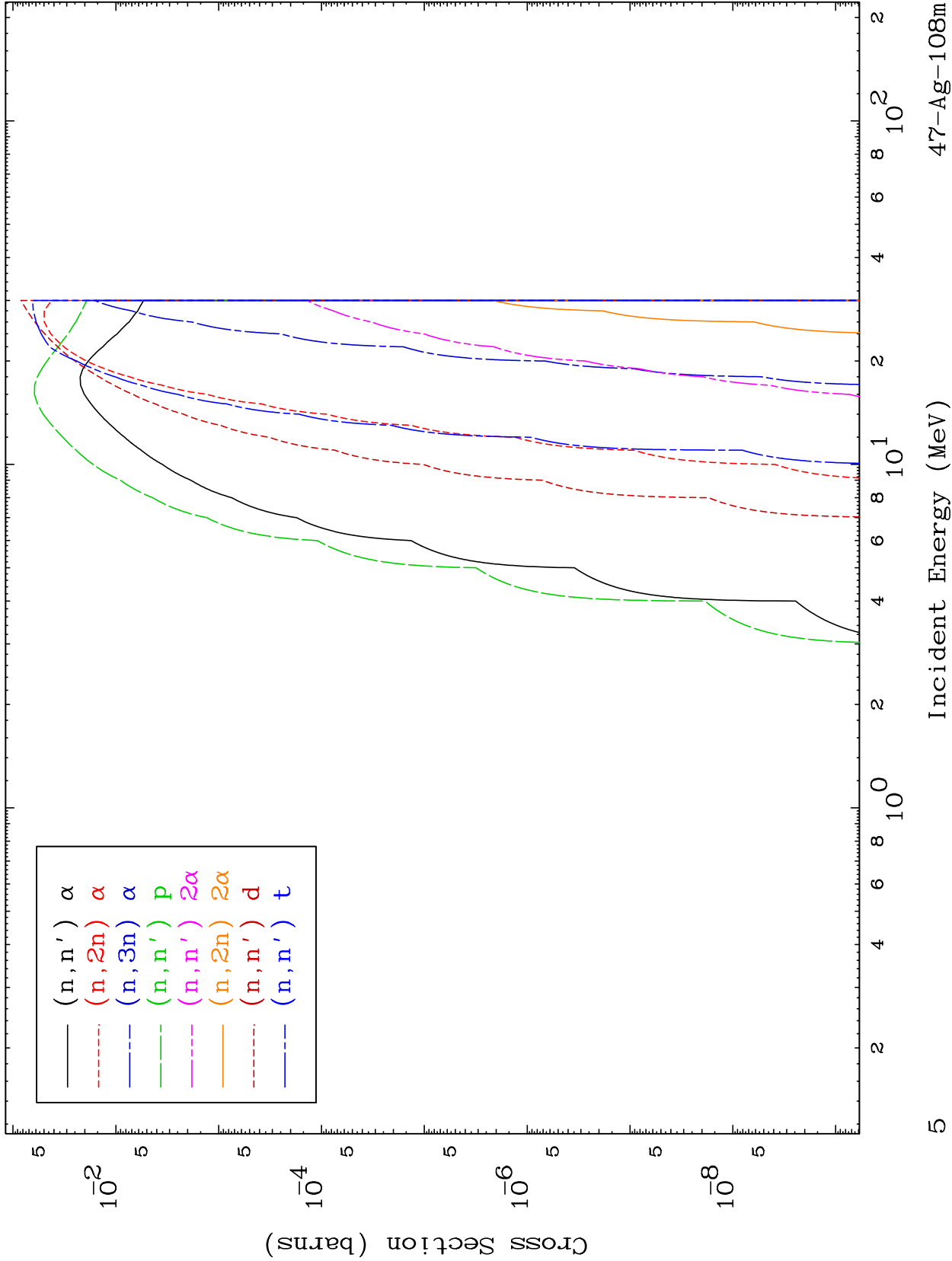


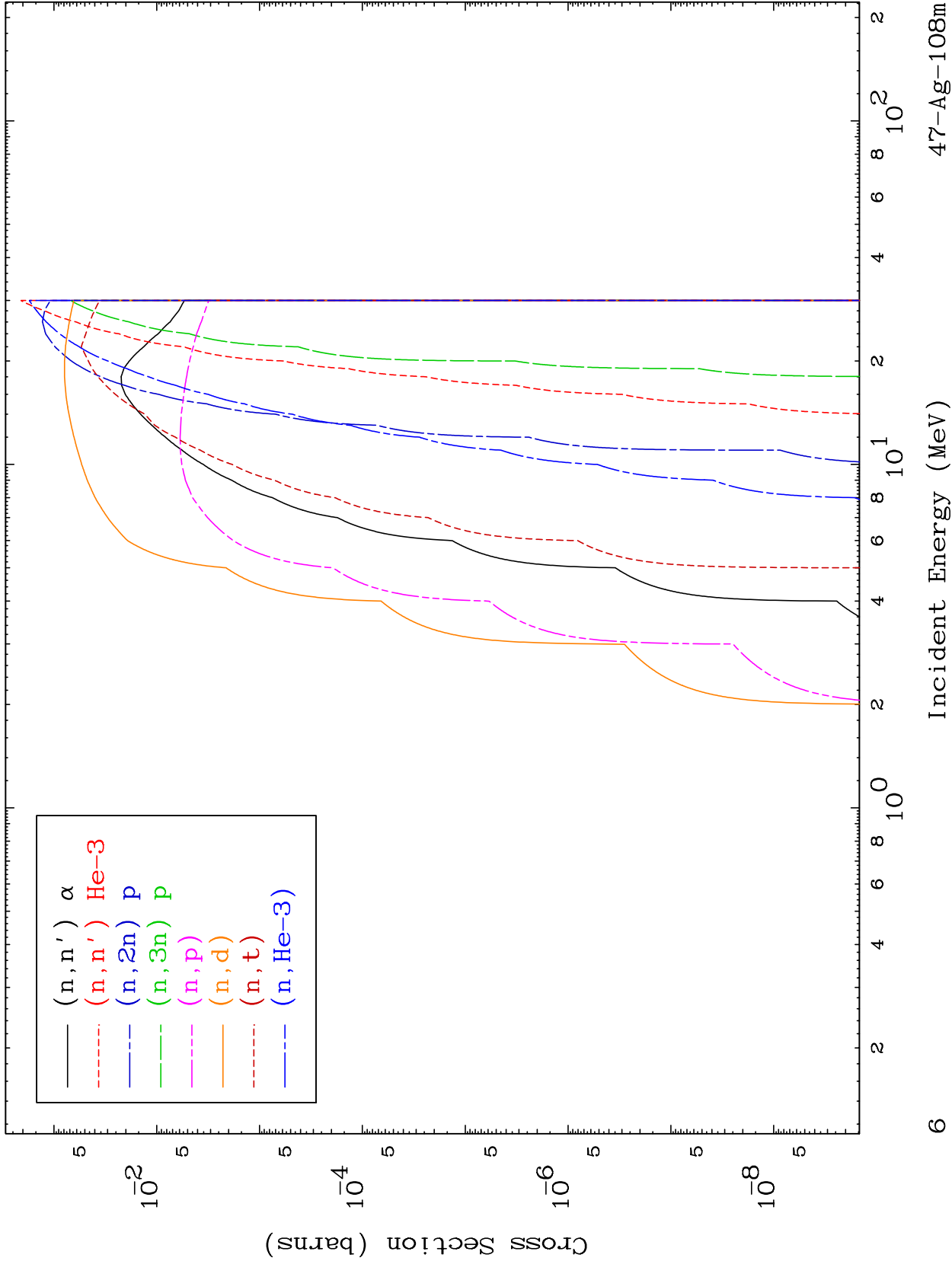
MAT 4729

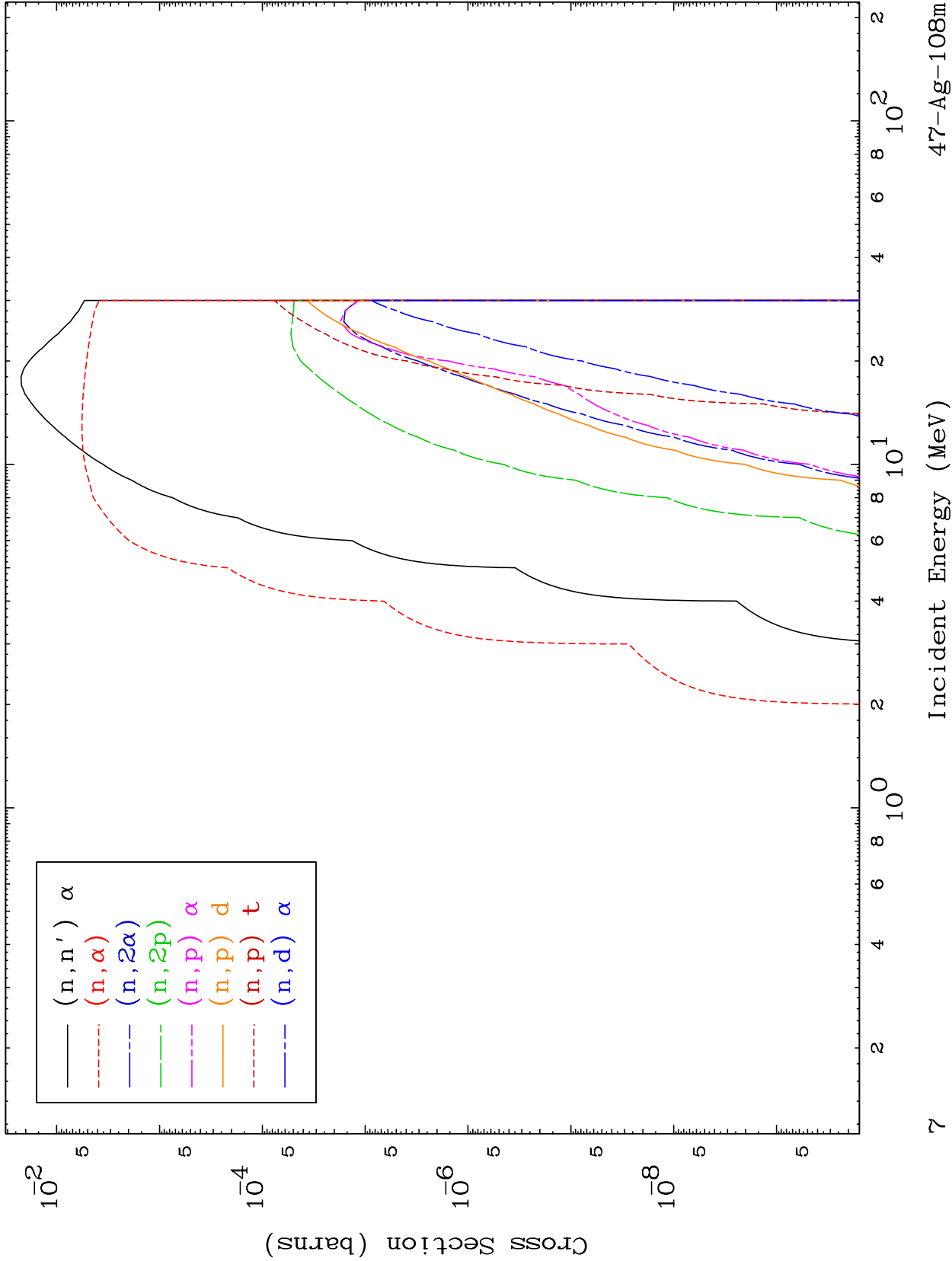
Triton Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-108m







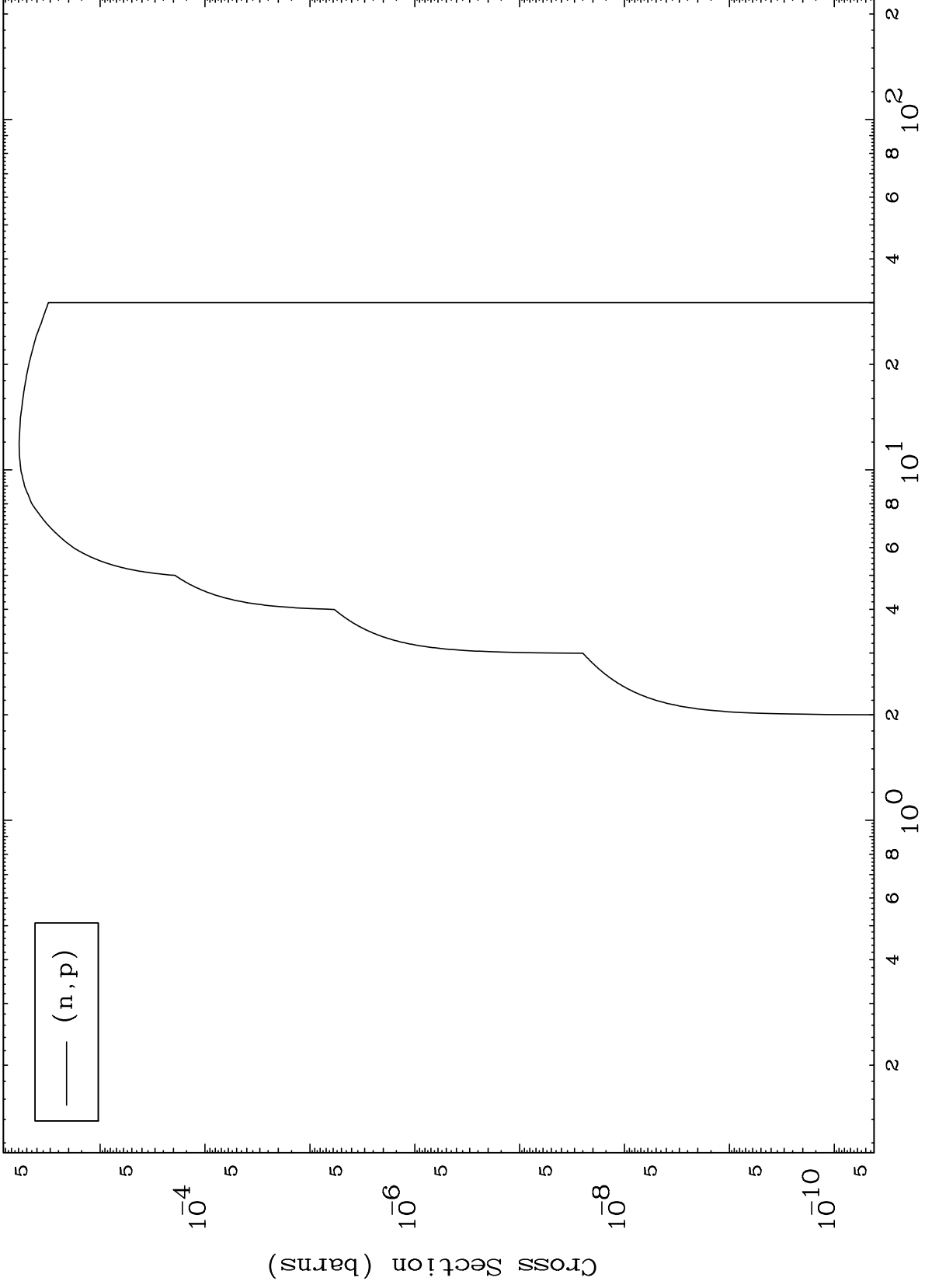


MAT 4729

(t,p) Levels

47-Ag-108m

0 Kelvin Cross Sections

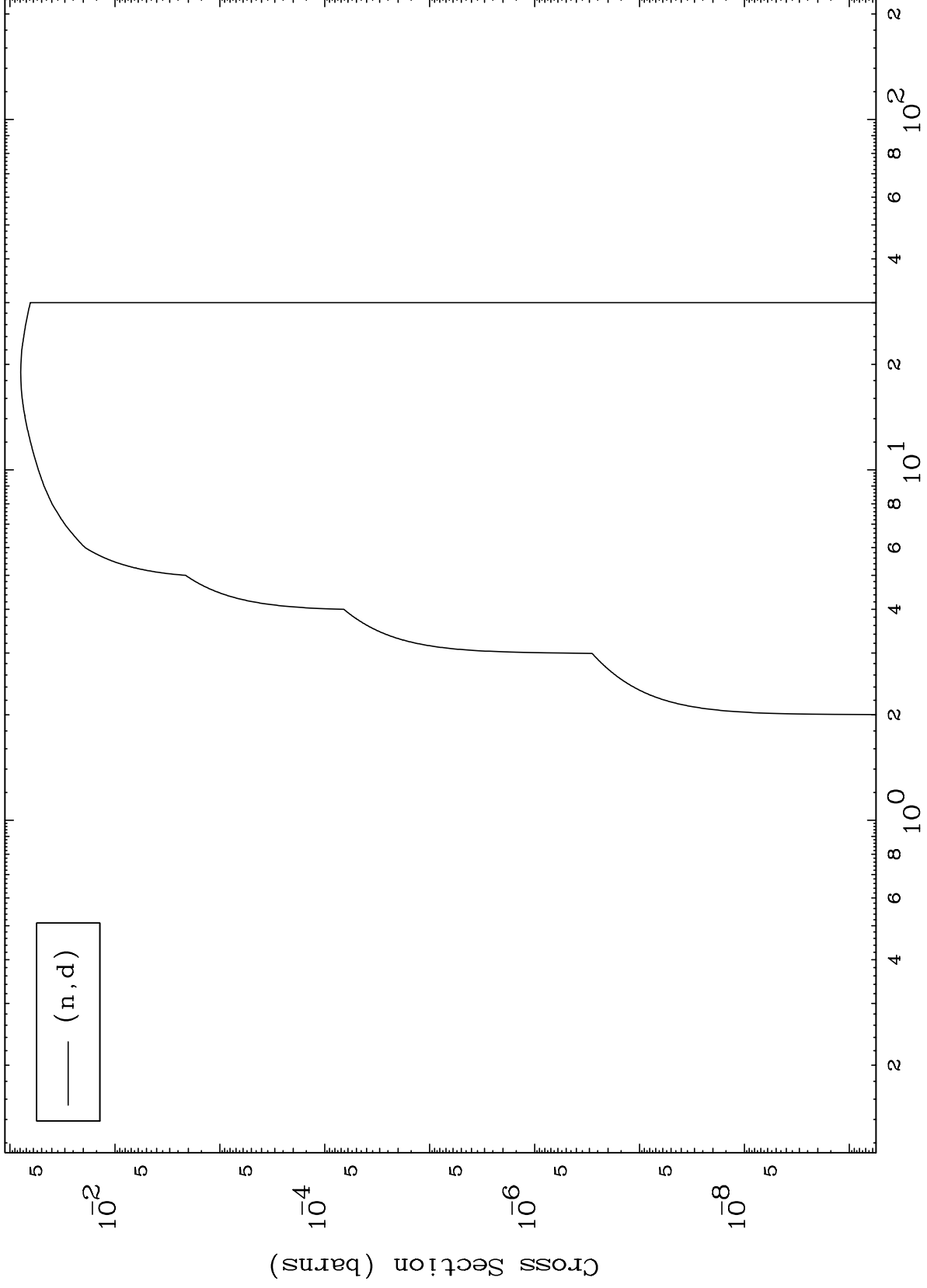


MAT 4729

(t, d) Levels

47-Ag-108m

0 Kelvin Cross Sections

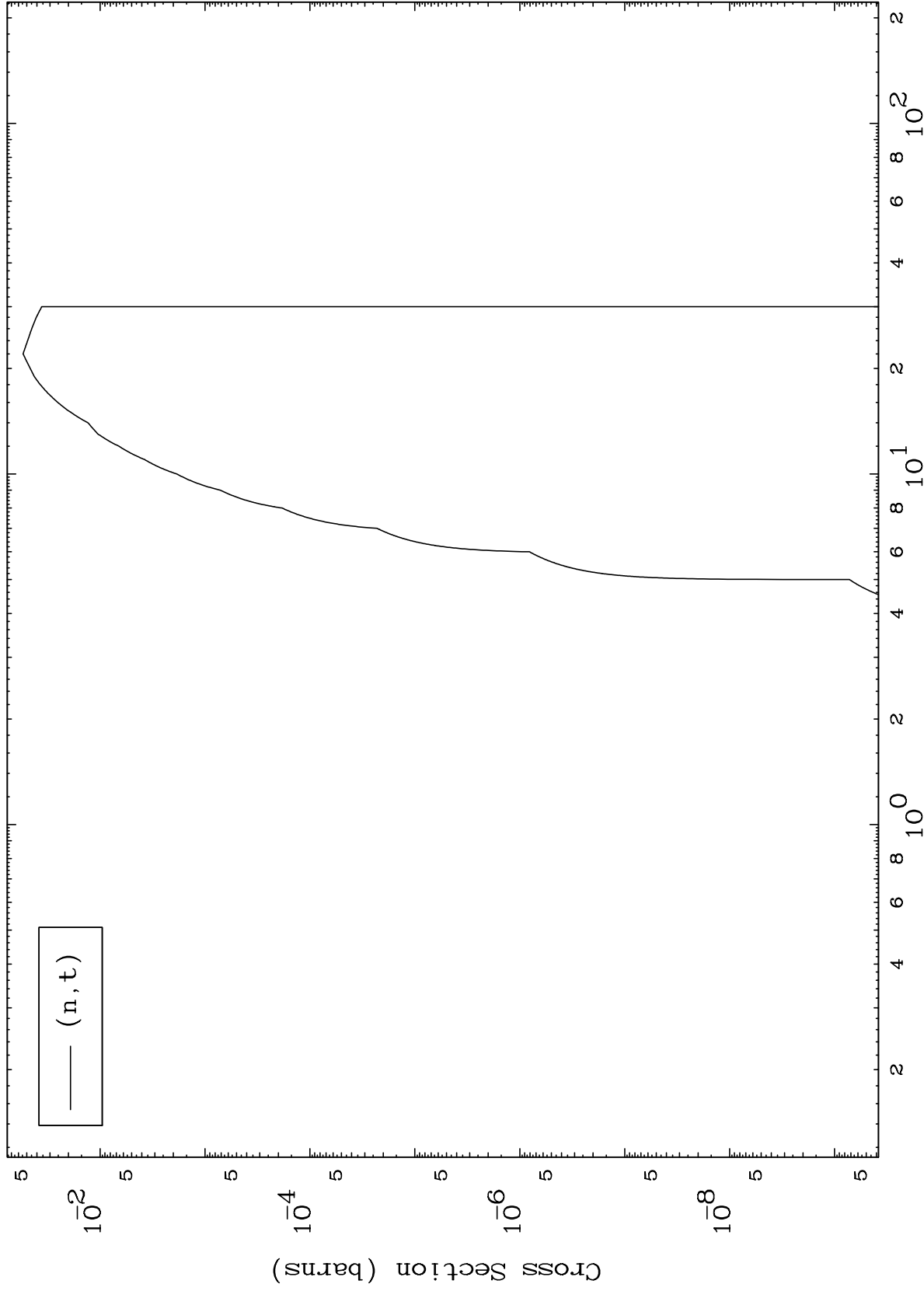


MAT 4729

(t, t) Levels

47-Ag-108m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

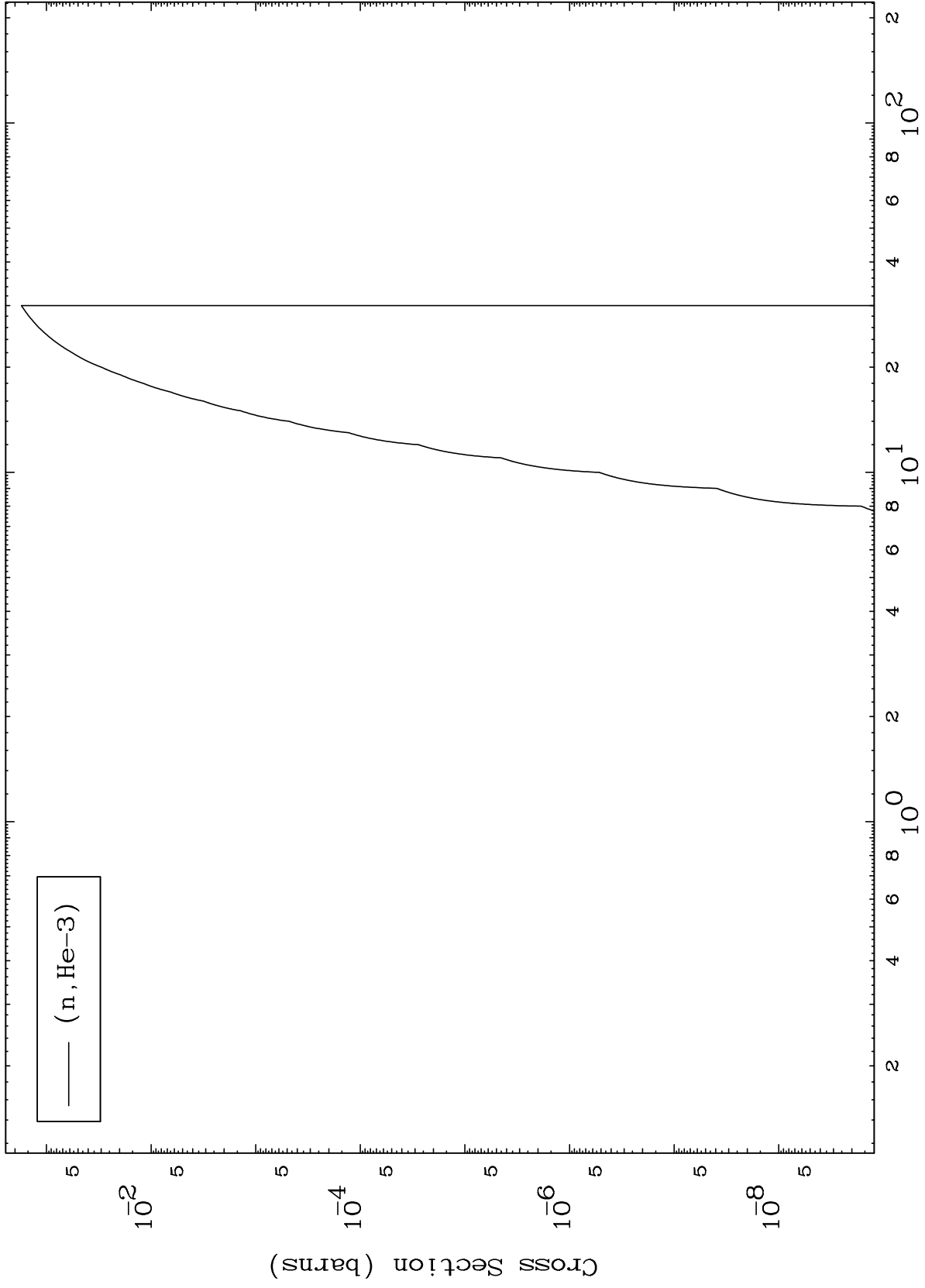
47-Ag-108m

MAT 4729

(t,He3) Levels

47-Ag-108m

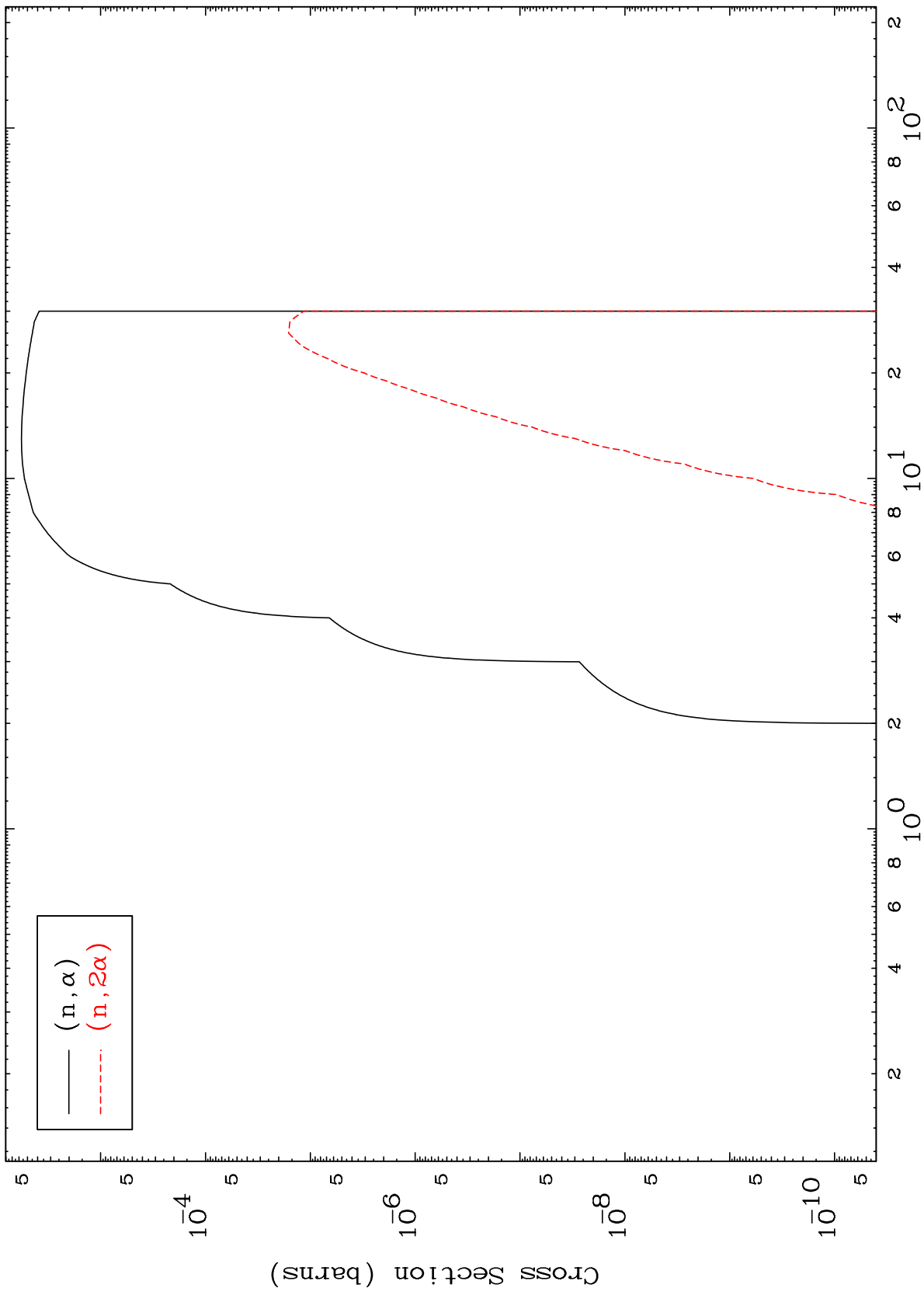
0 Kelvin Cross Sections



MAT 4729

47-Ag-108m

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



47-Ag-108m

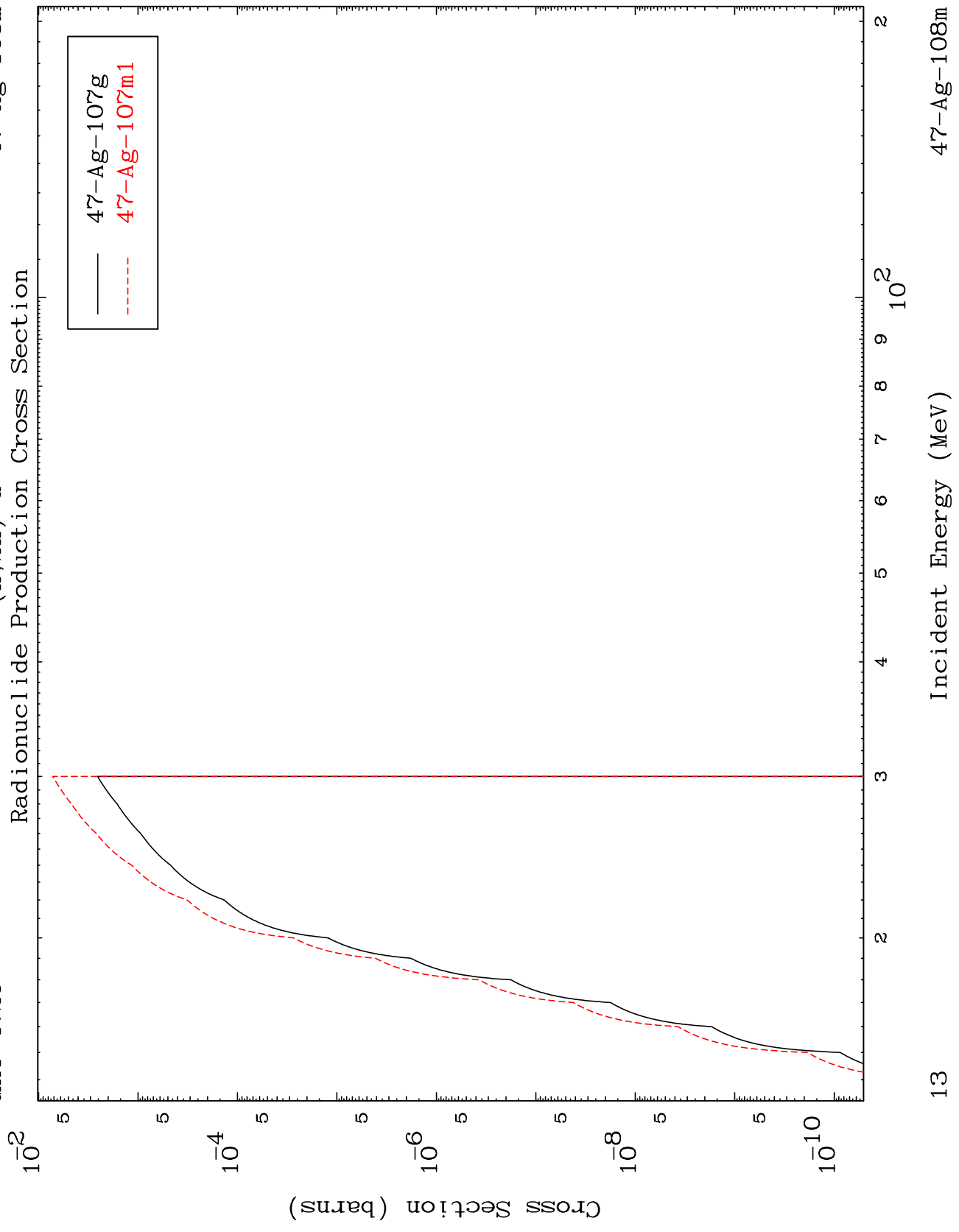
Incident Energy (MeV)

12

MAT 4729

(n,2n) d

47-Ag-108m

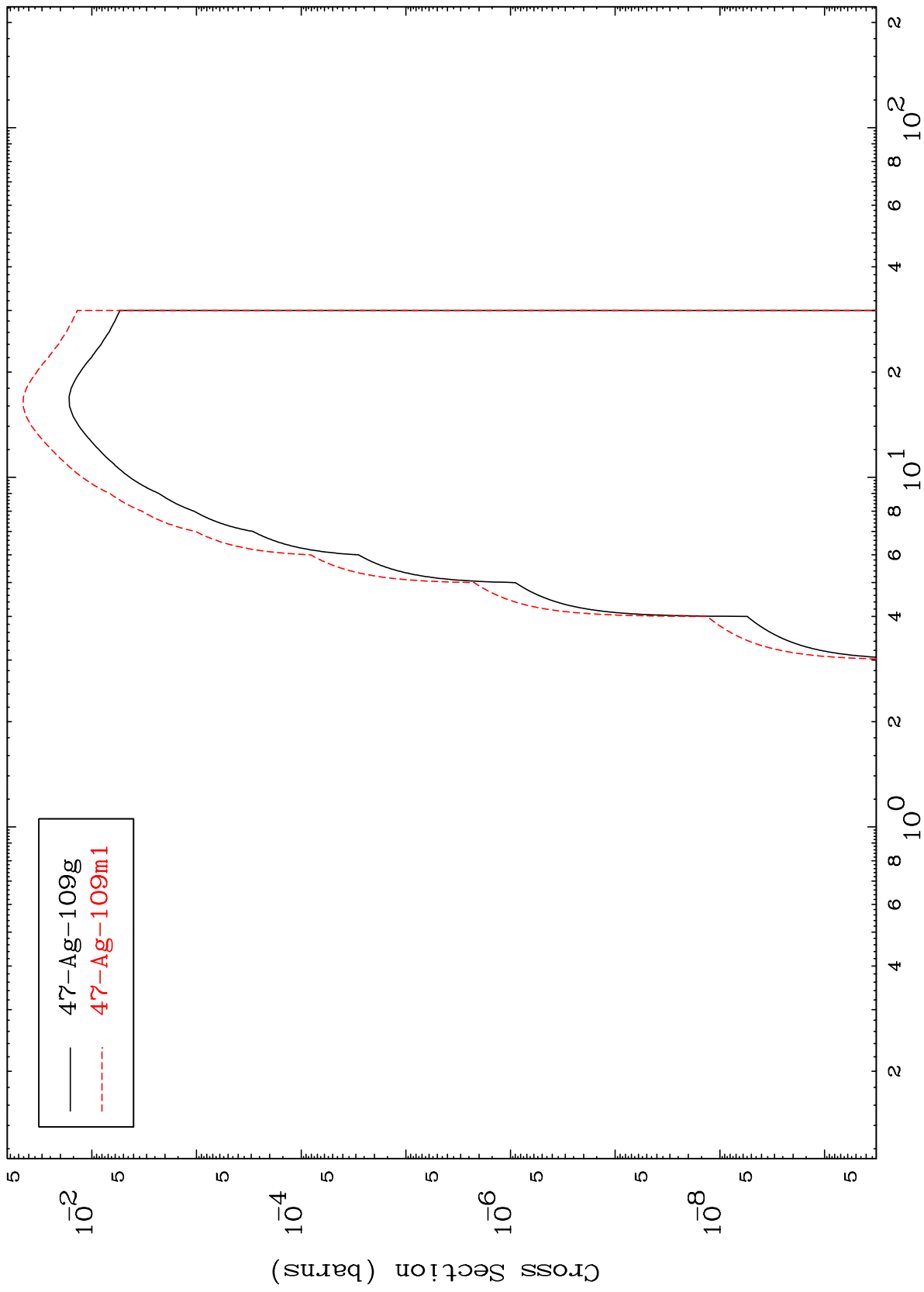


MAT 4729

(n,n') p

47-Ag-108m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

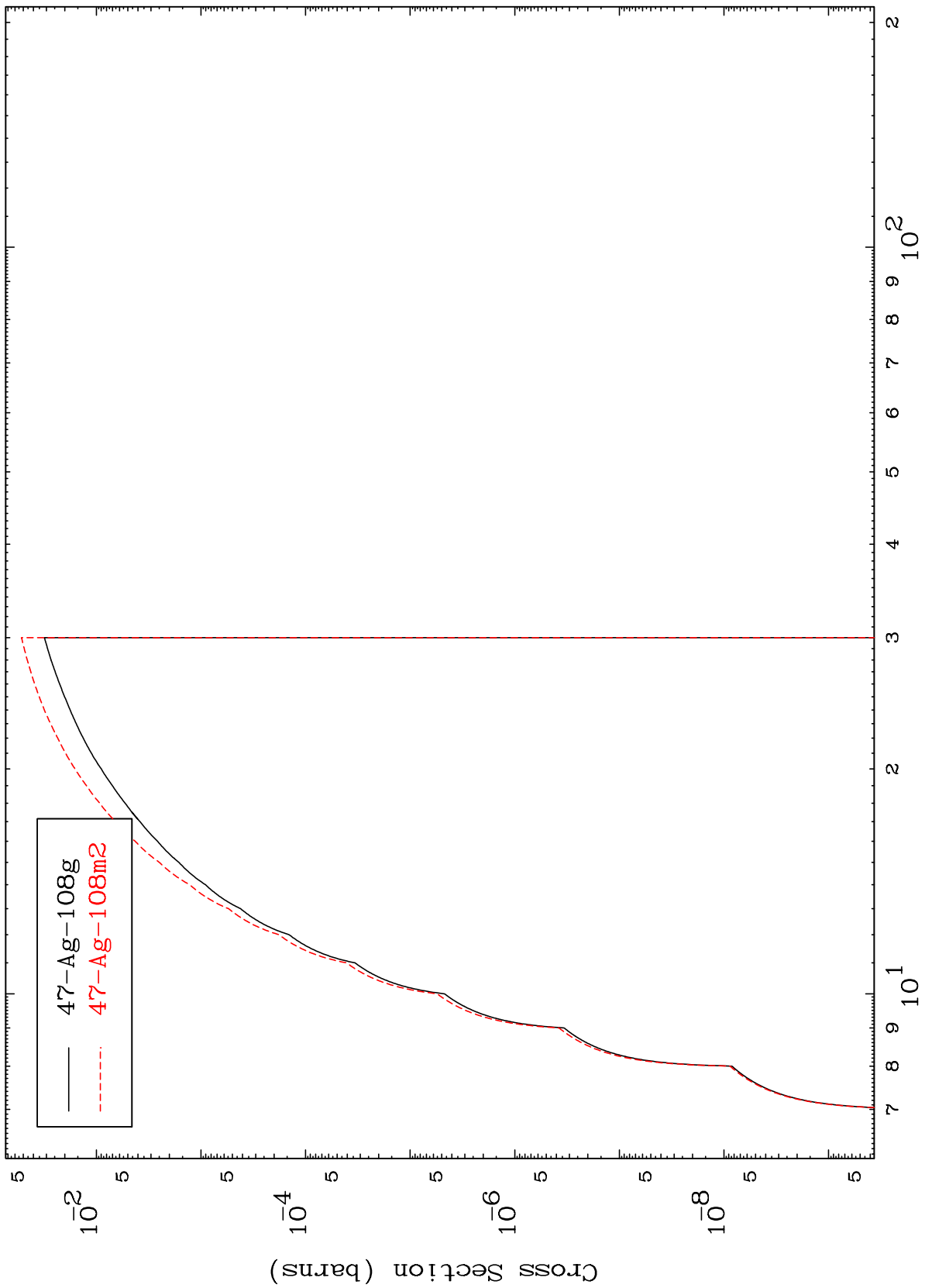
47-Ag-108m

MAT 4729

(n,n') d

47-Ag-108m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

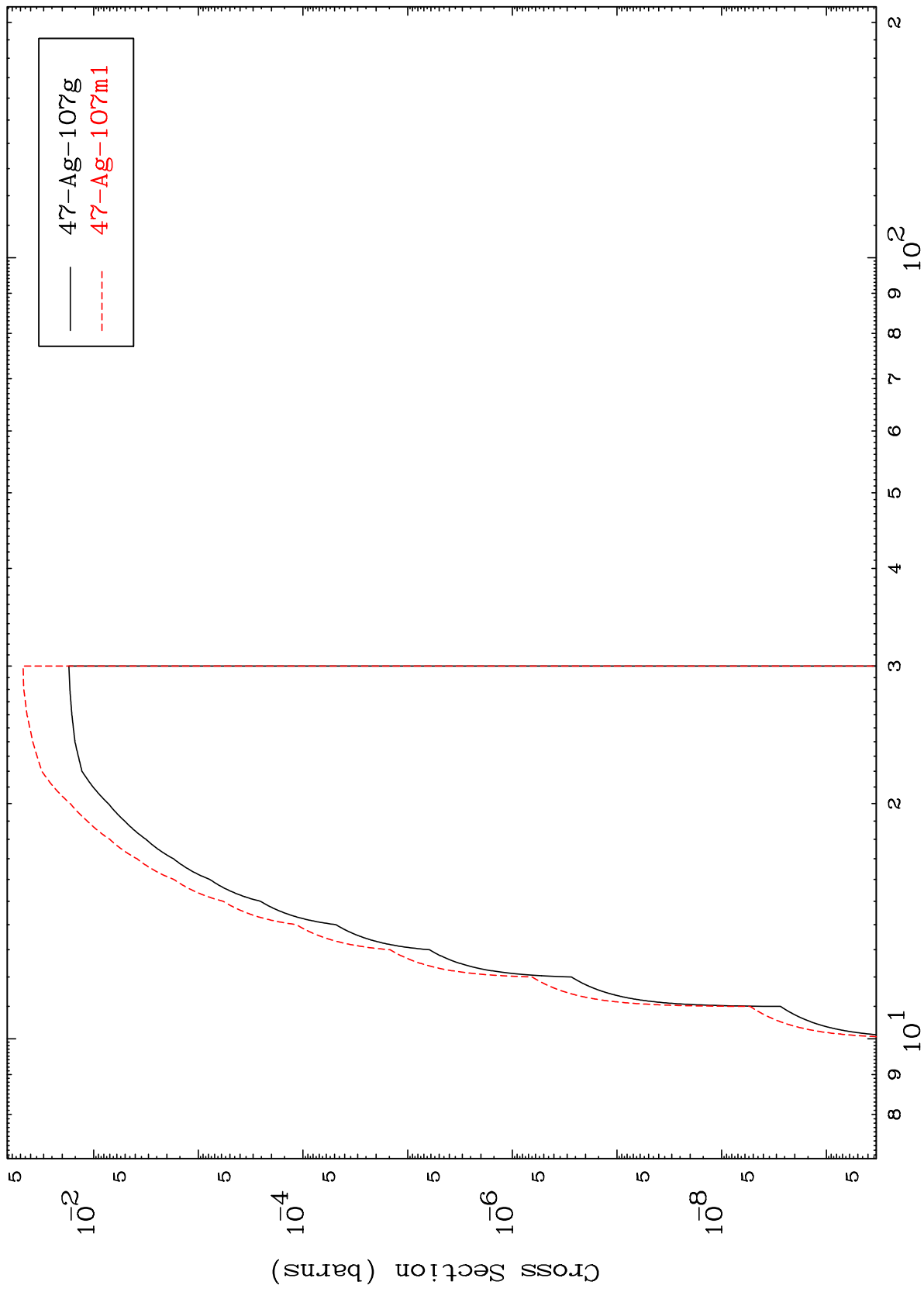
47-Ag-108m

MAT 4729

(n,n') t

47-Ag-108m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

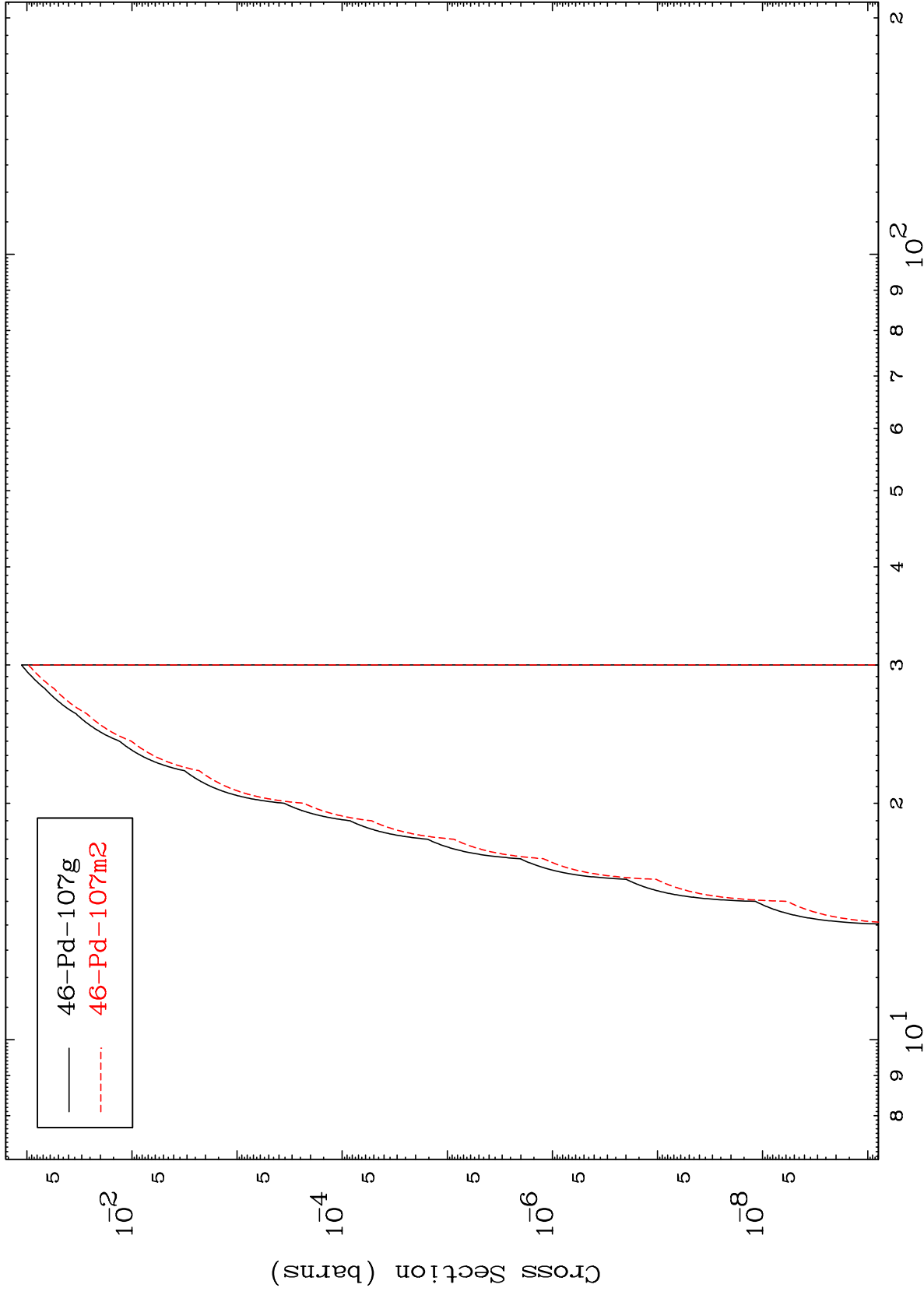
47-Ag-108m

MAT 4729

(n,n') He-3

47-Ag-108m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

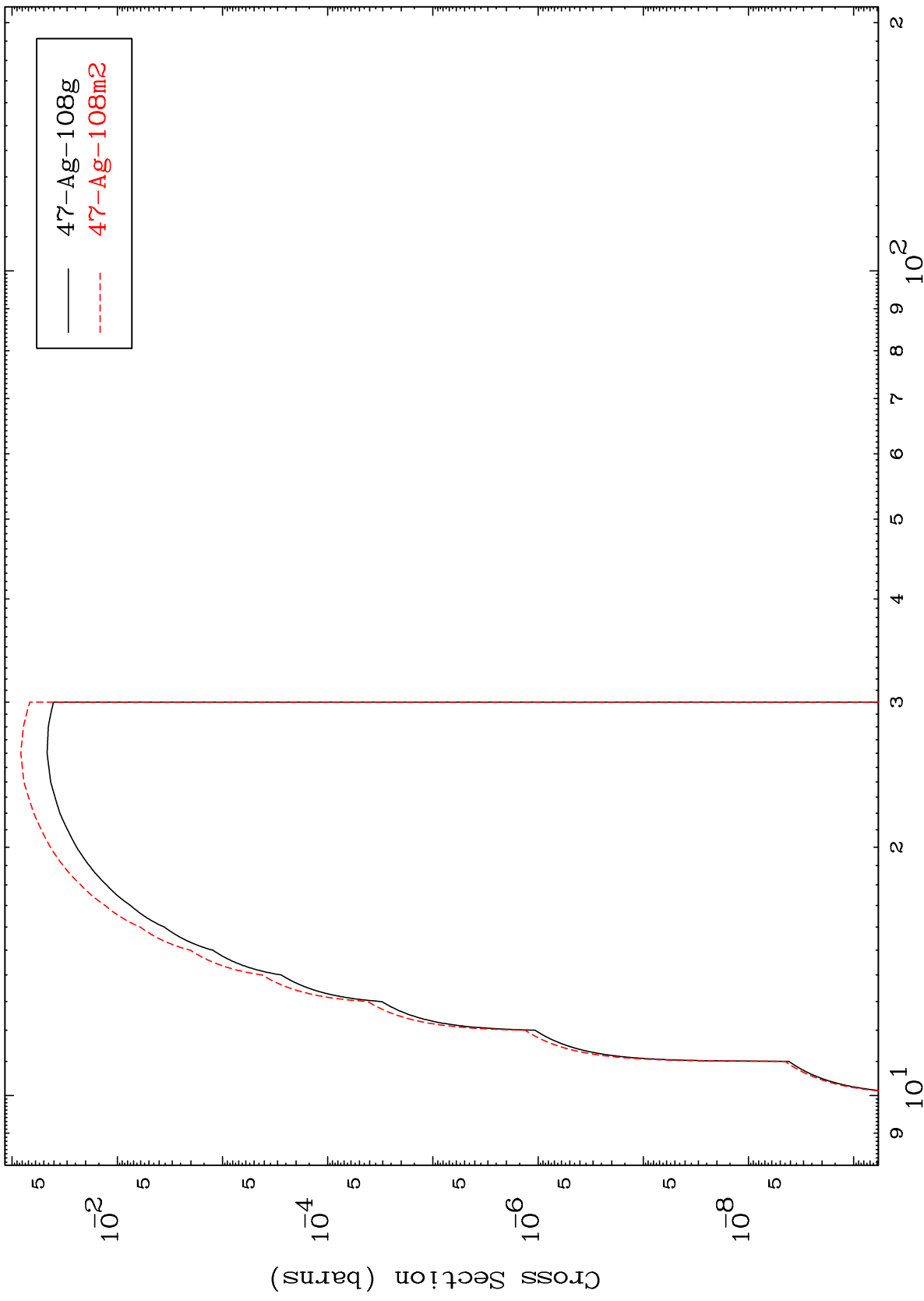
47-Ag-108m

MAT 4729

(n,2n) p

47-Ag-108m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

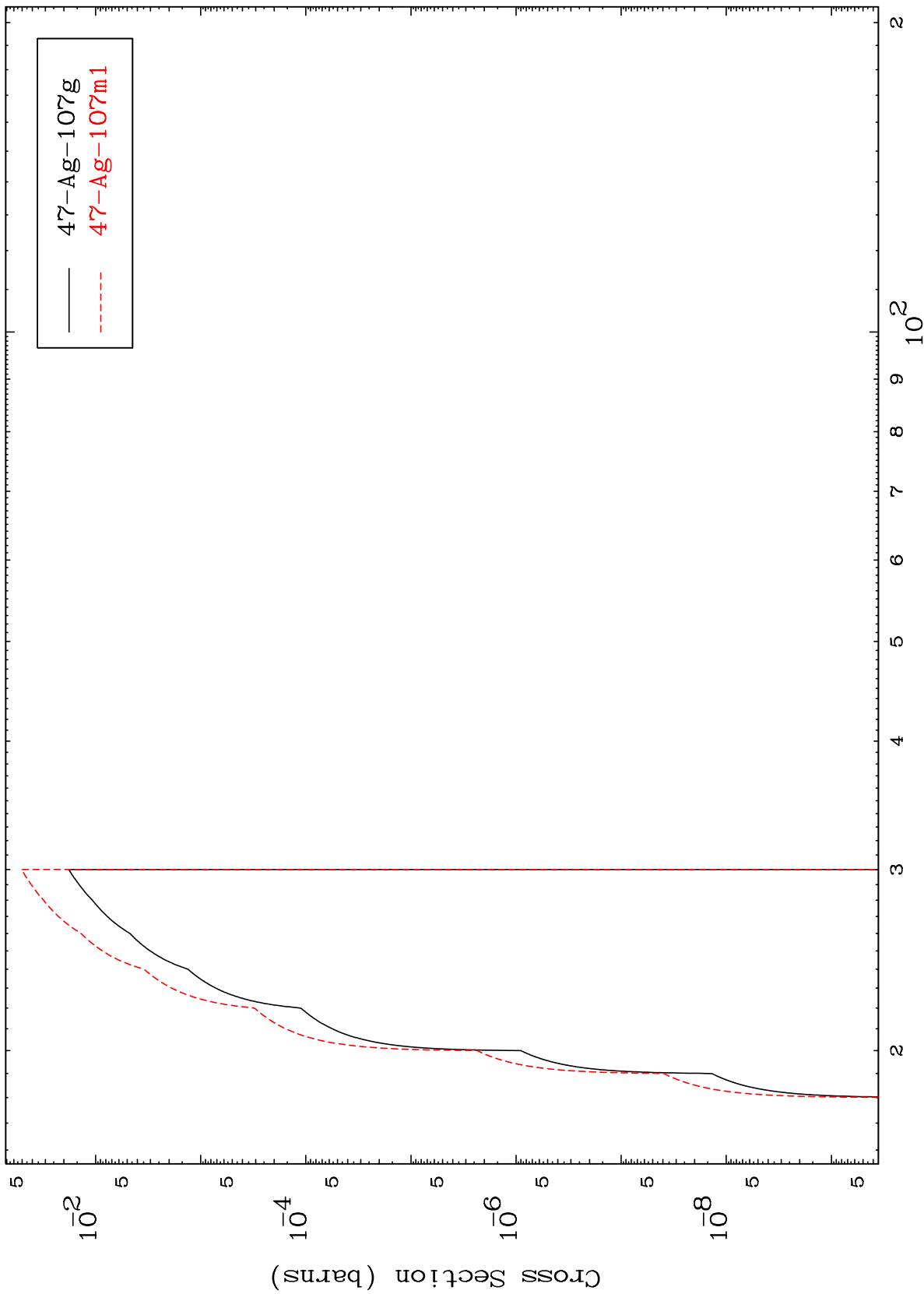
47-Ag-108m

MAT 4729

(n,3n) p

47-Ag-108m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

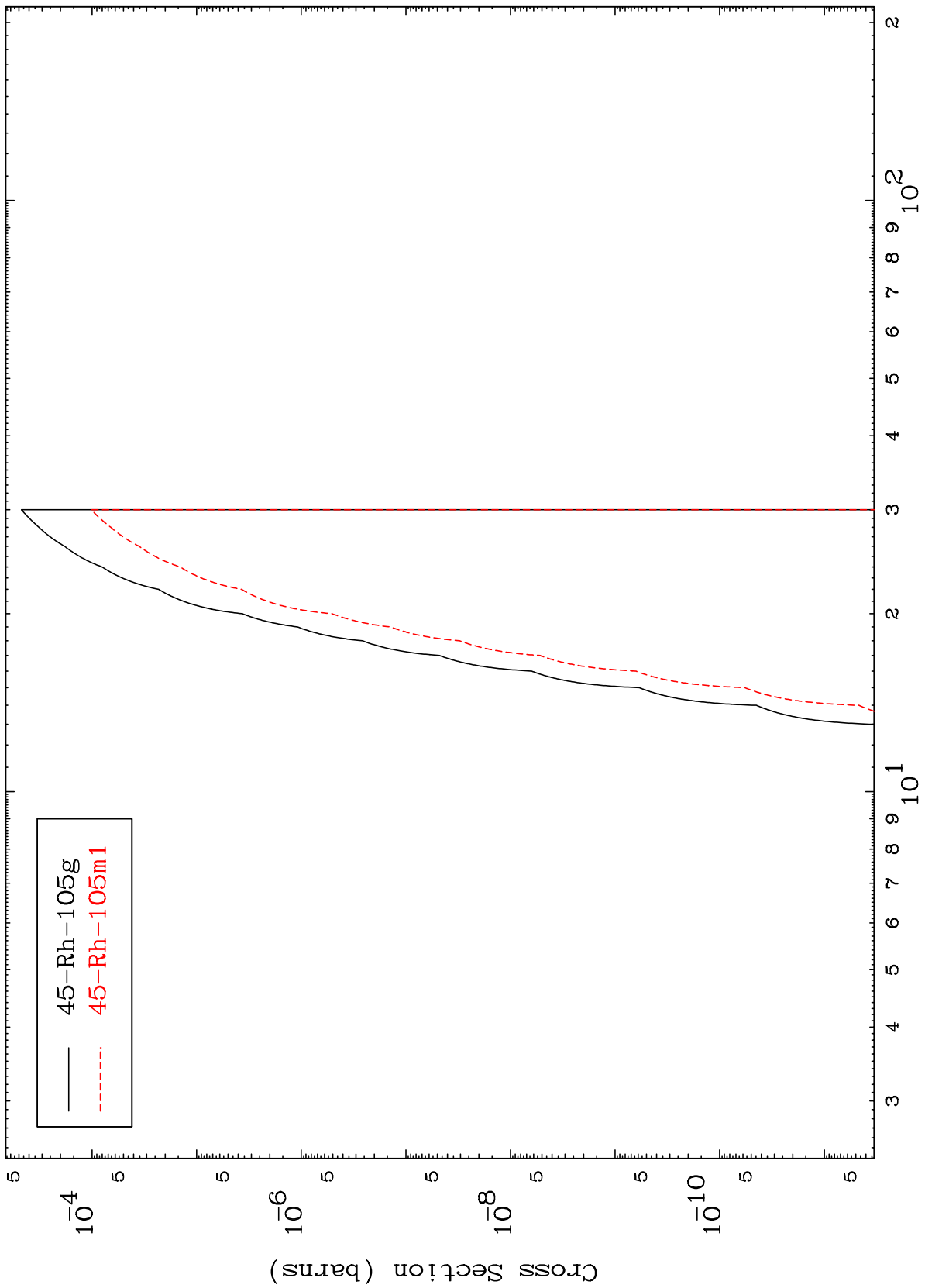
47-Ag-108m

MAT 4729

(n,n') p  $\alpha$

47-Ag-108m

Radionuclide Production Cross Section



20

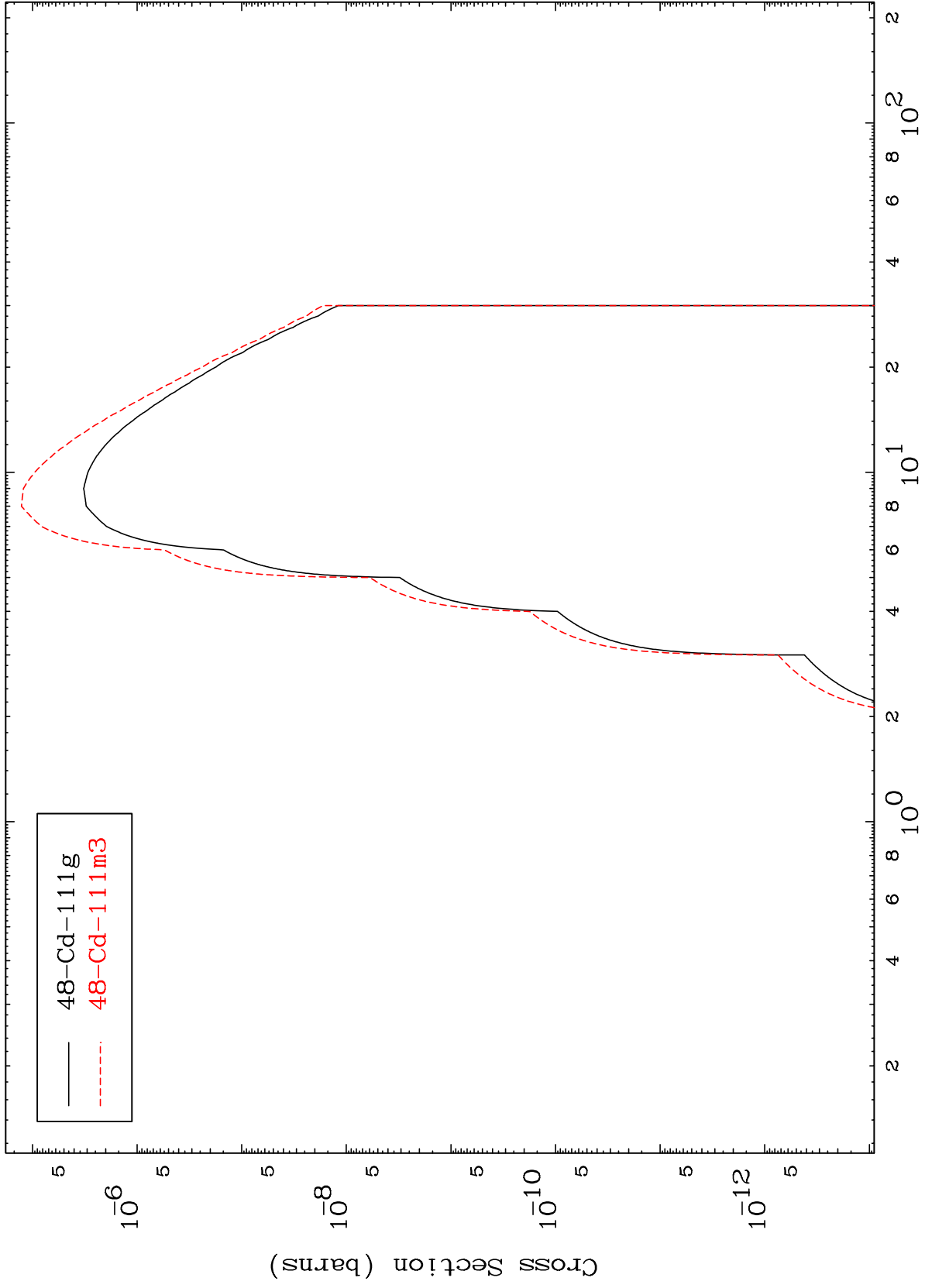
Incident Energy (MeV)

47-Ag-108m

MAT 4729

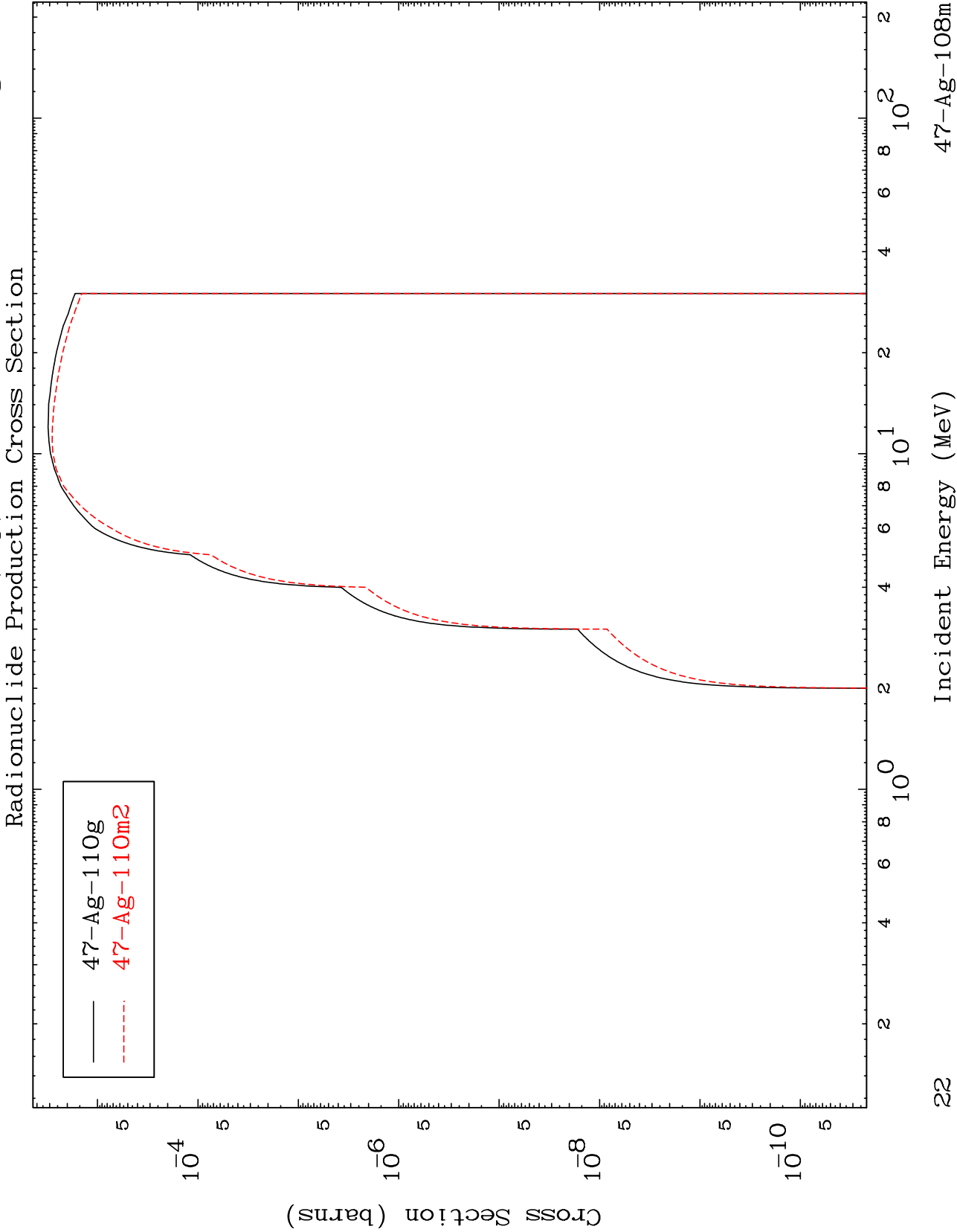
47-Ag-108m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4729

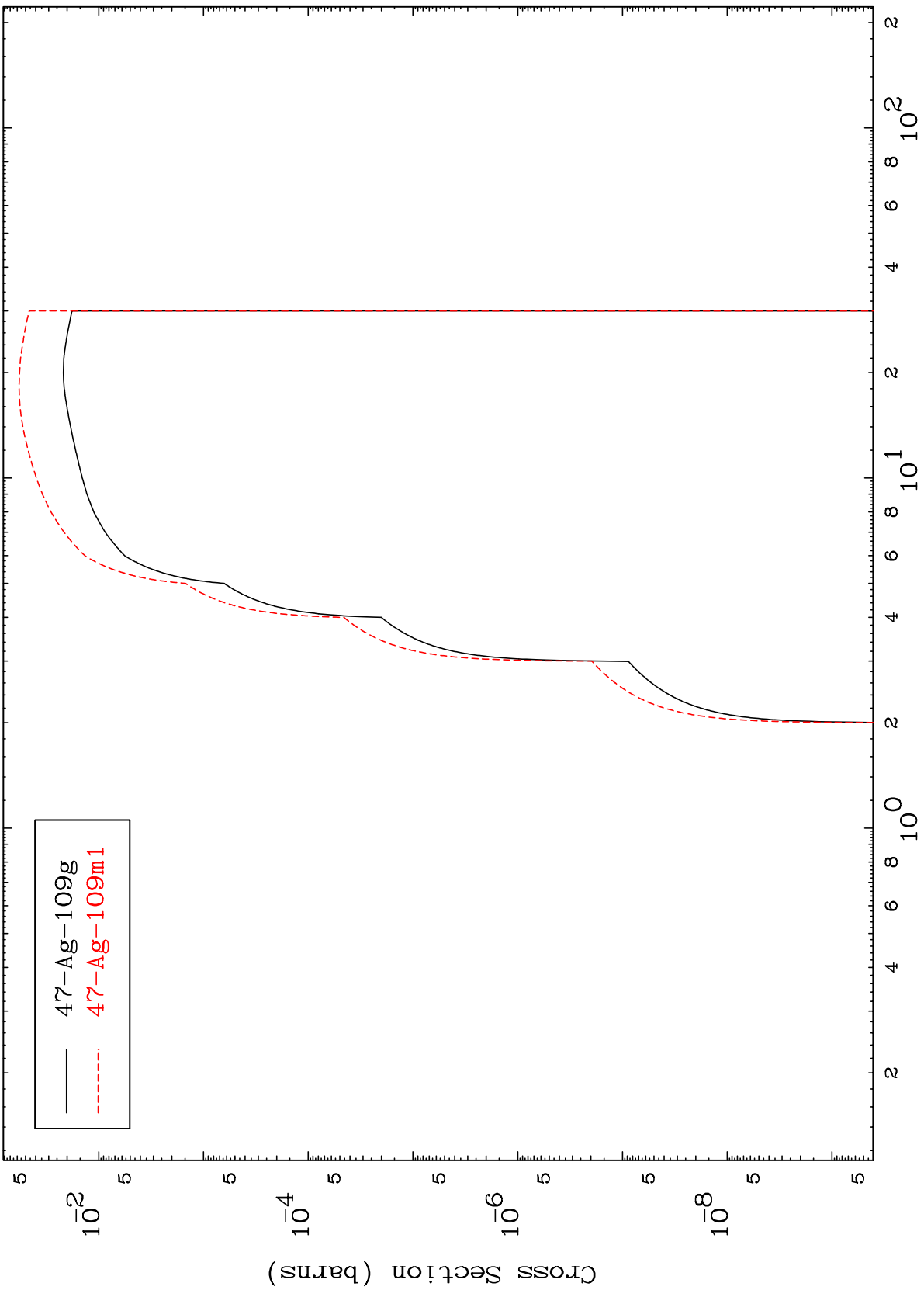
47-Ag-108m



MAT 4729

47-Ag-108m

(n,d)  
Radionuclide Production Cross Section

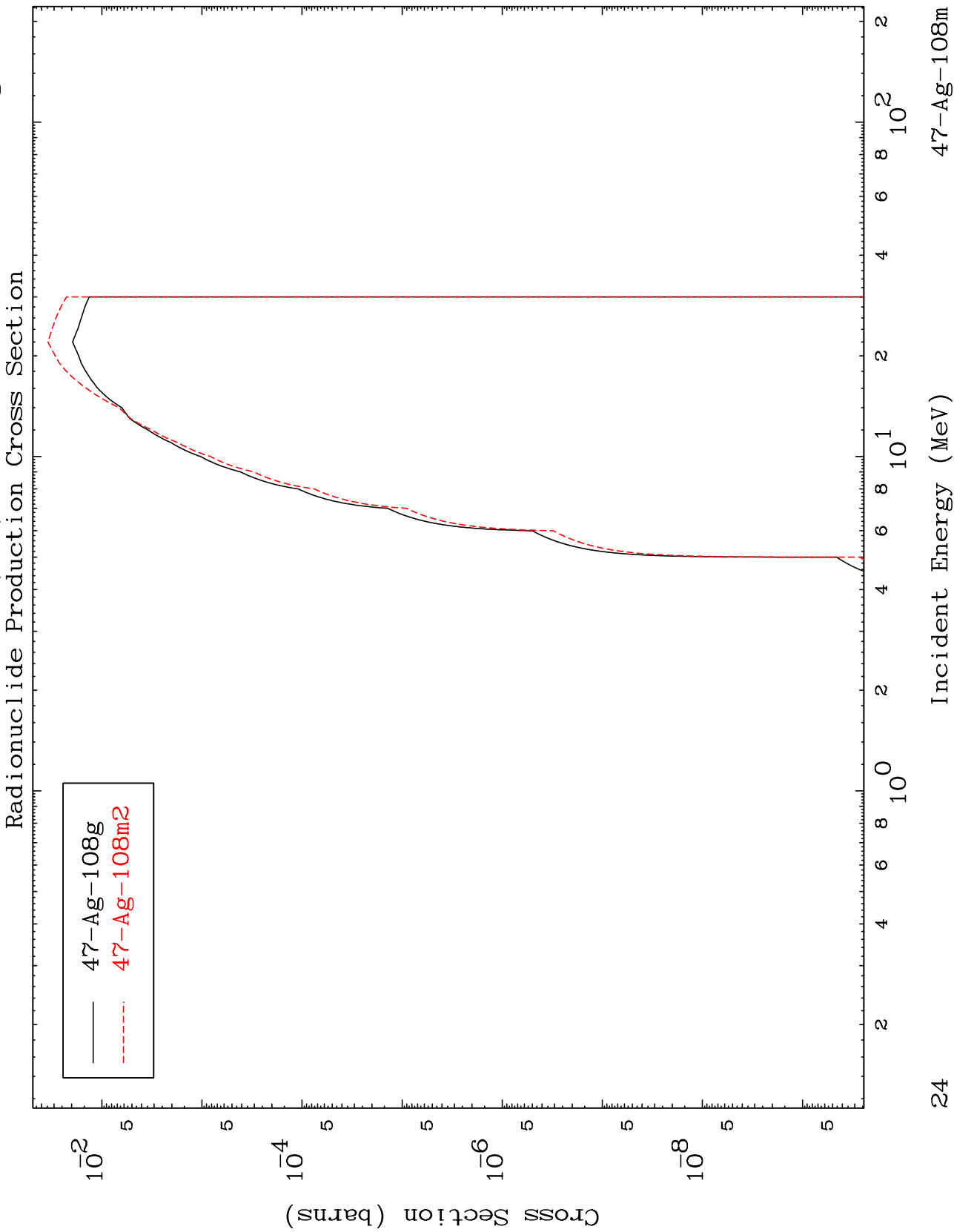


47-Ag-108m

Incident Energy (MeV)

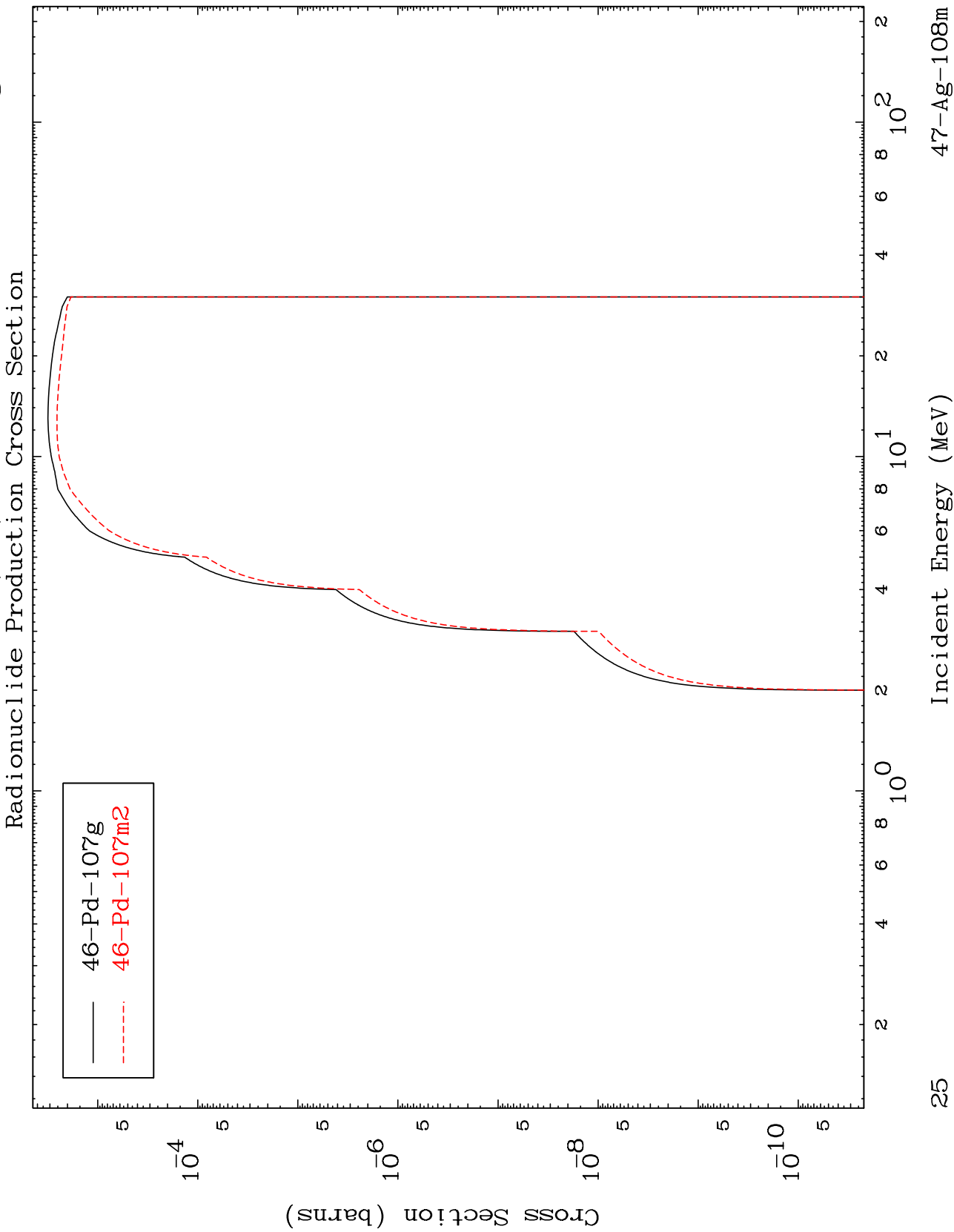
MAT 4729

47-Ag-108m



MAT 4729

47-Ag-108m

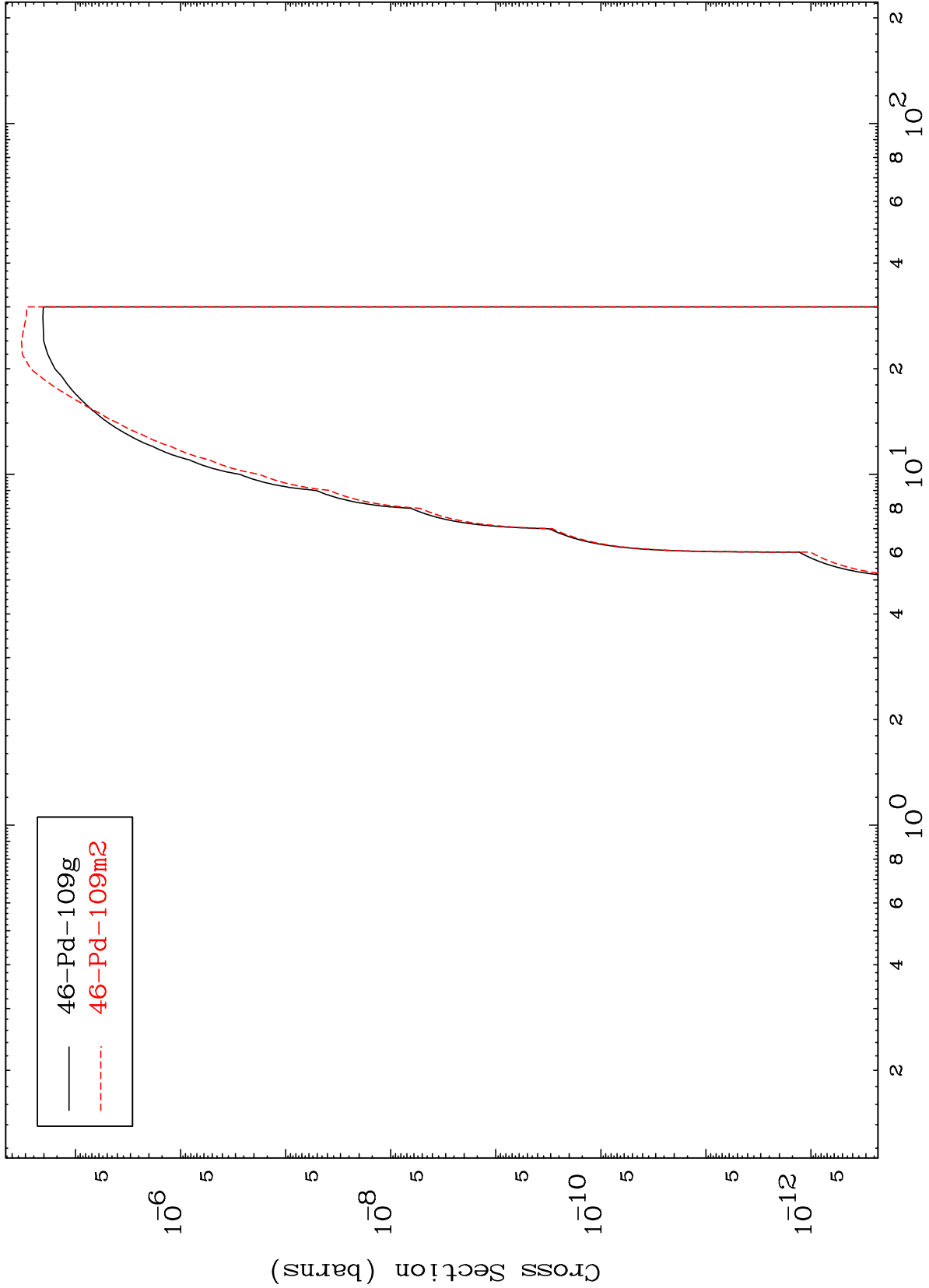


MAT 4729

(n,2p)

47-Ag-108m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

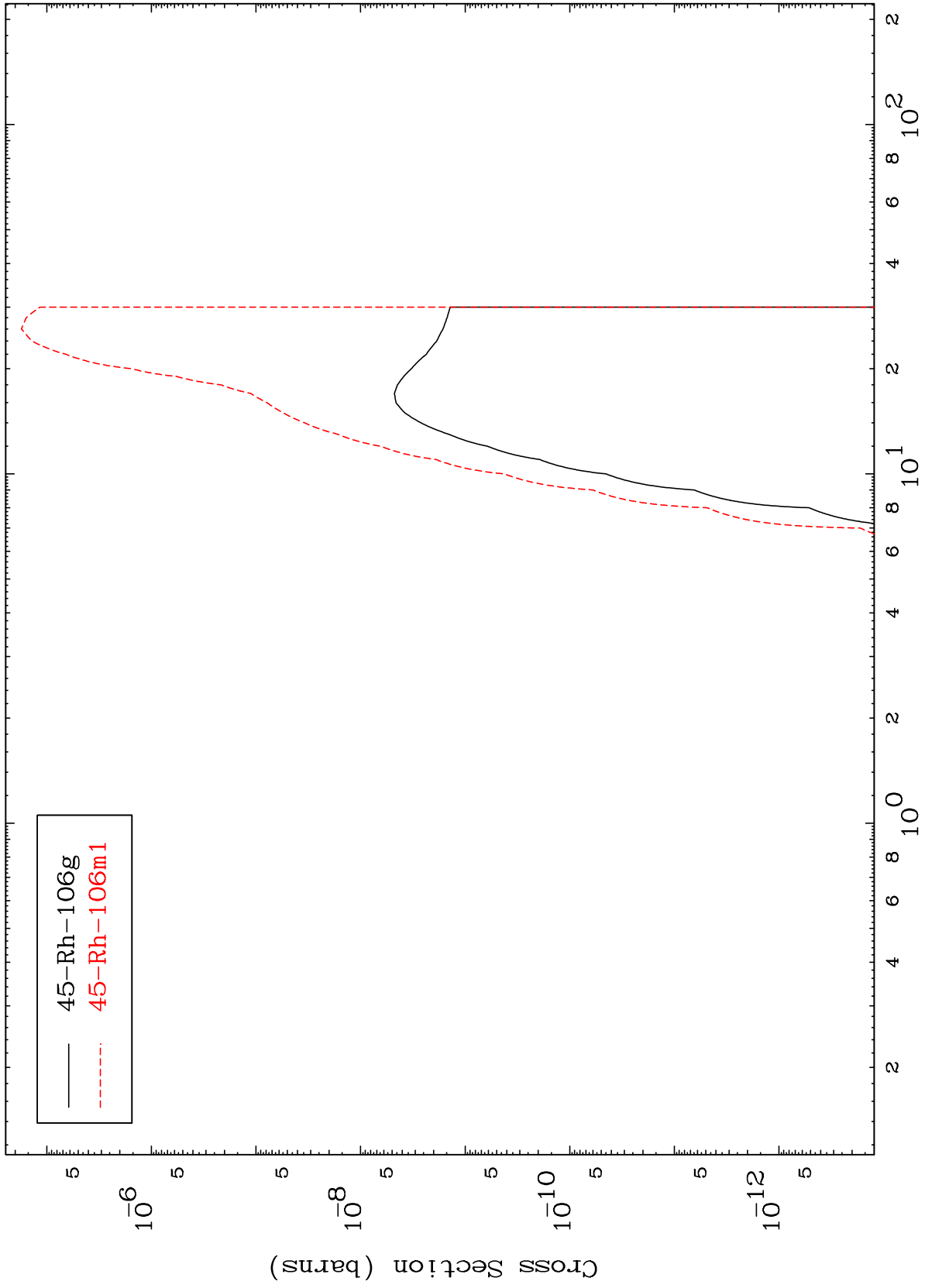
47-Ag-108m

MAT 4729

(n,p)  $\alpha$

47-Ag-108m

Radionuclide Production Cross Section

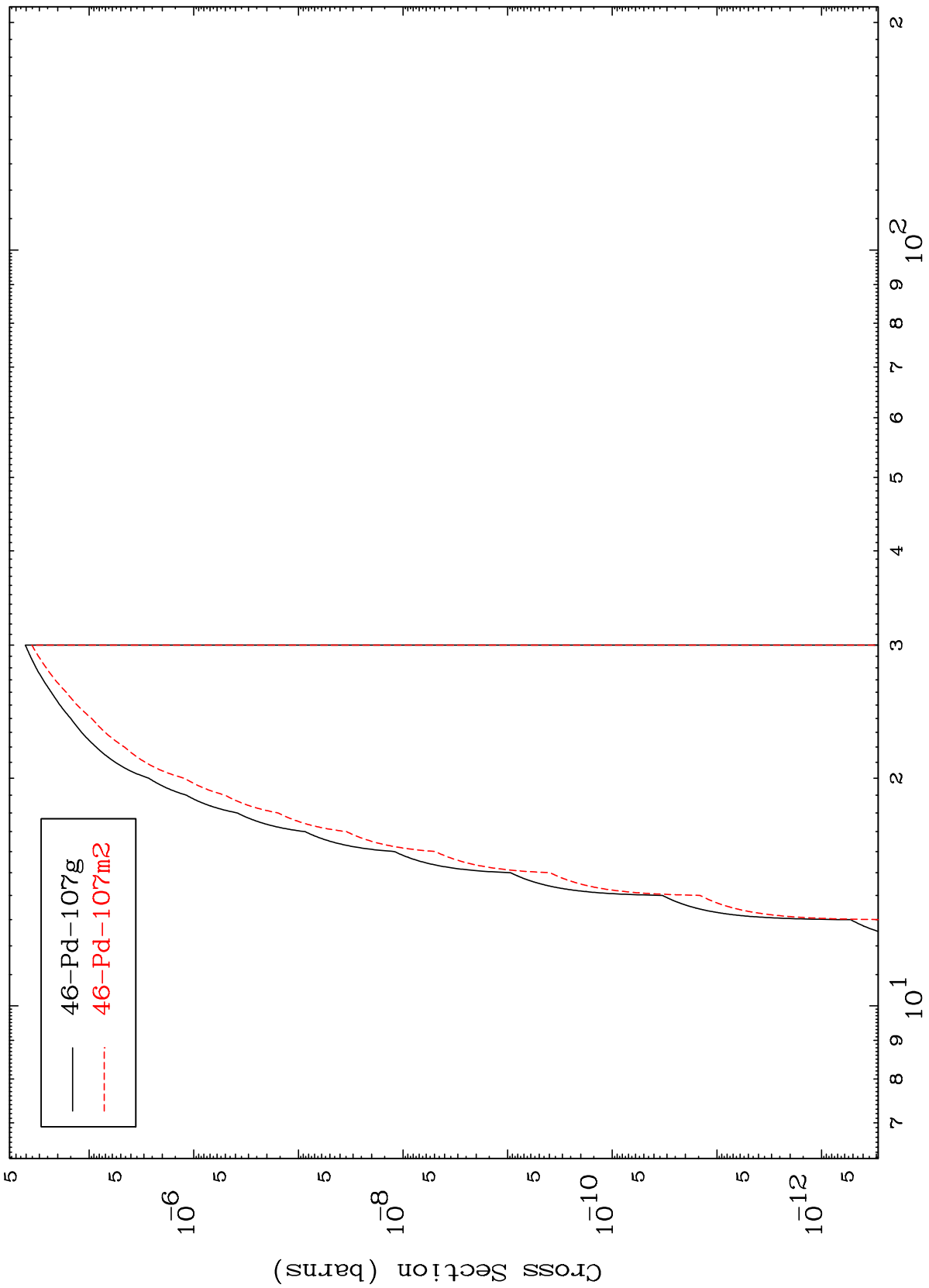


MAT 4729

(n,p) t

47-Ag-108m

Radionuclide Production Cross Section



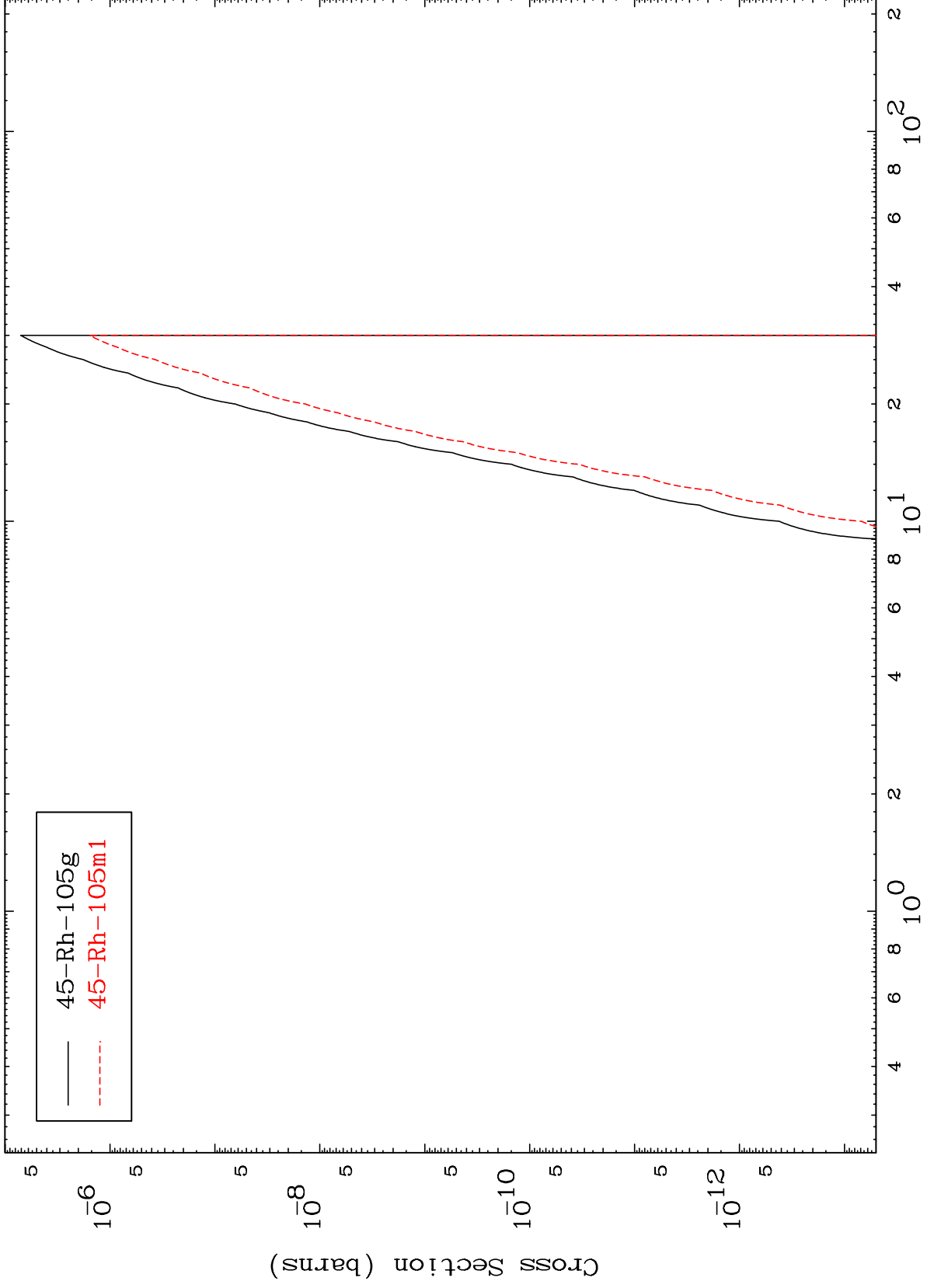
— 46-Pd-107g  
- - - 46-Pd-107m2

MAT 4729

(n,d)  $\alpha$

47-Ag-108m

Radionuclide Production Cross Section



— 45-Rh-105g  
- - - 45-Rh-105m1