

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

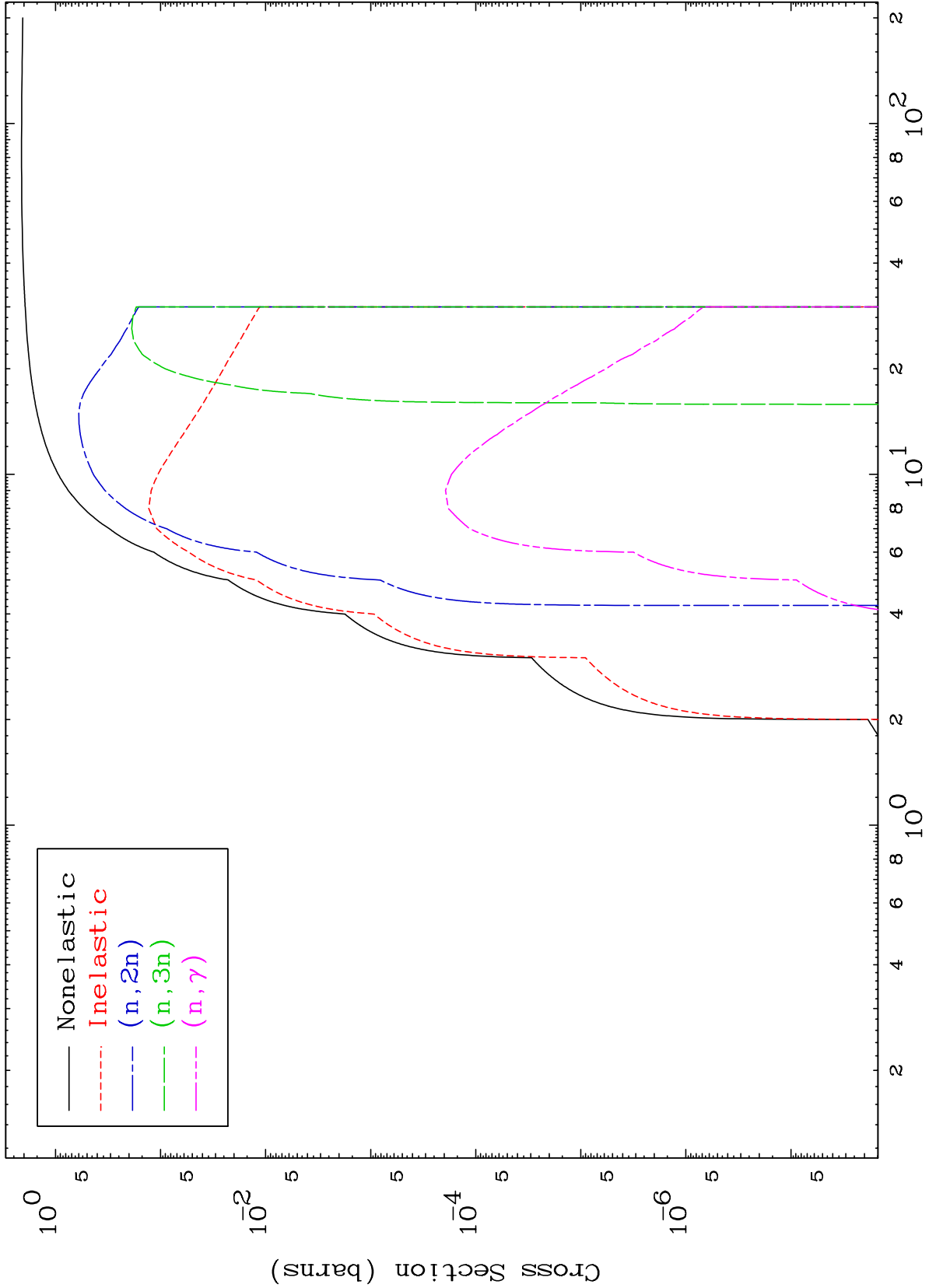
Press Mouse Button to Start

MAT 4717

Deuteron Major

47-Ag-104m

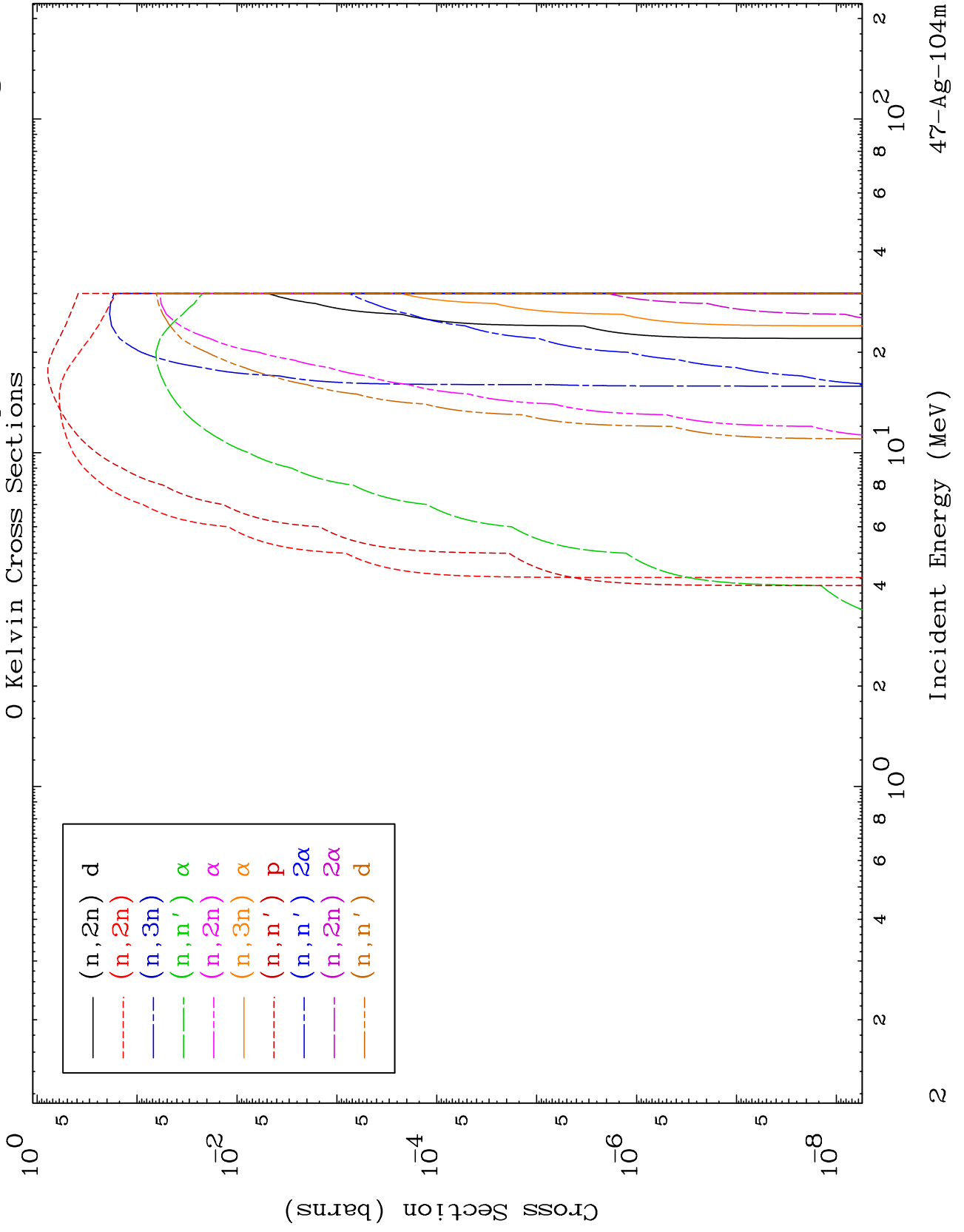
0 Kelvin Cross Sections



MAT 4717

Deuteron Neutron Absorption
0 Kelvin Cross Sections

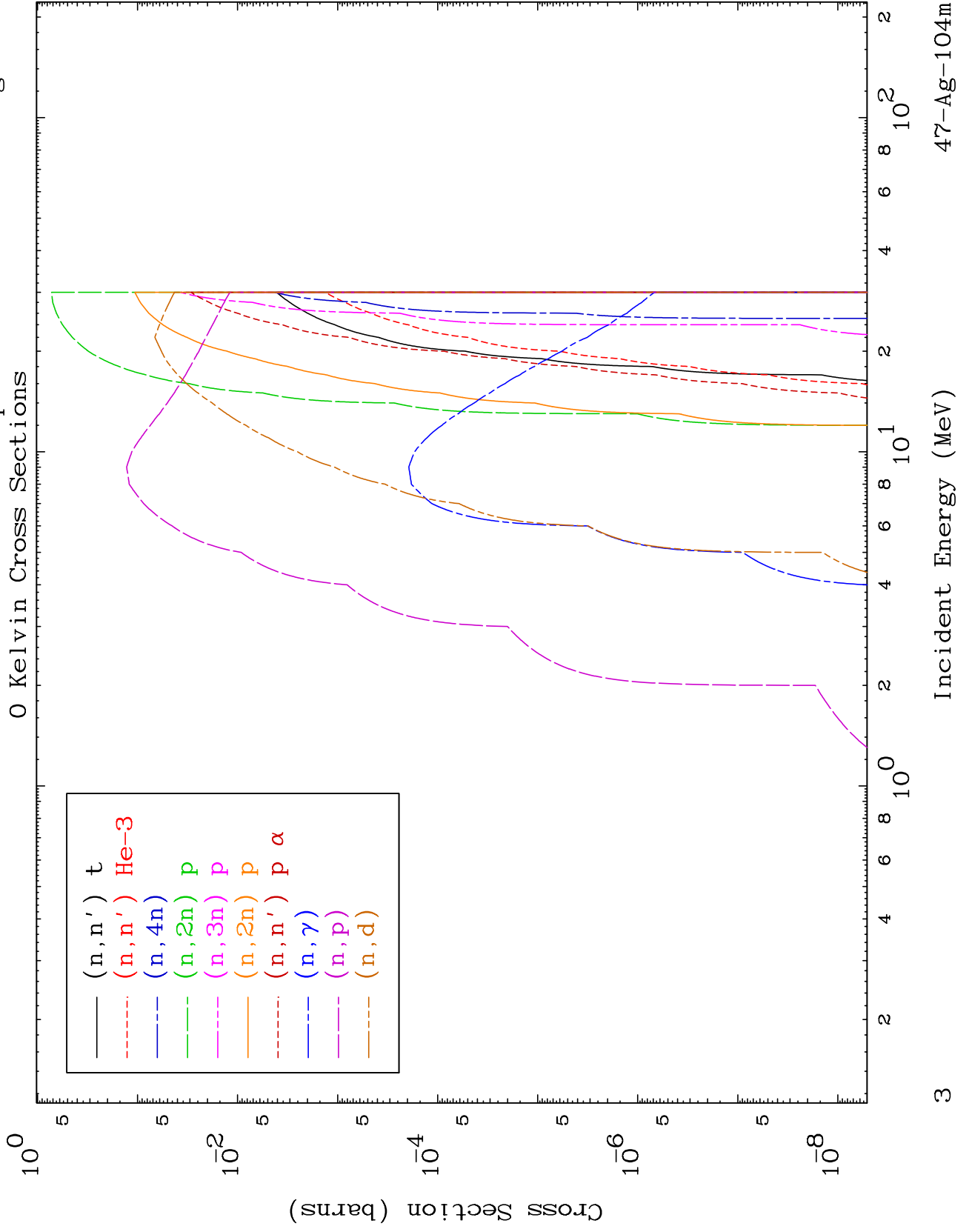
47-Ag-104m

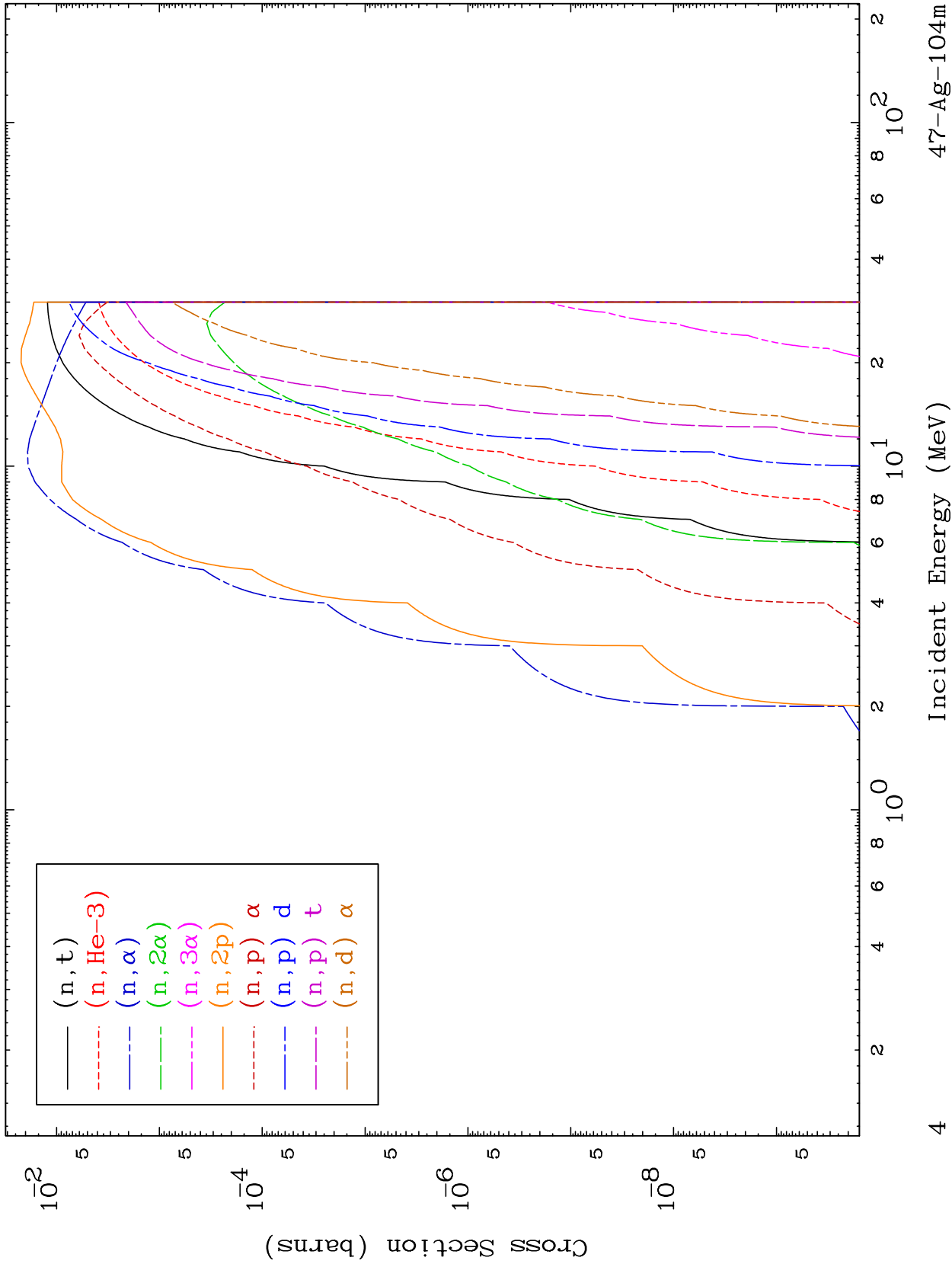


MAT 4717

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-104m

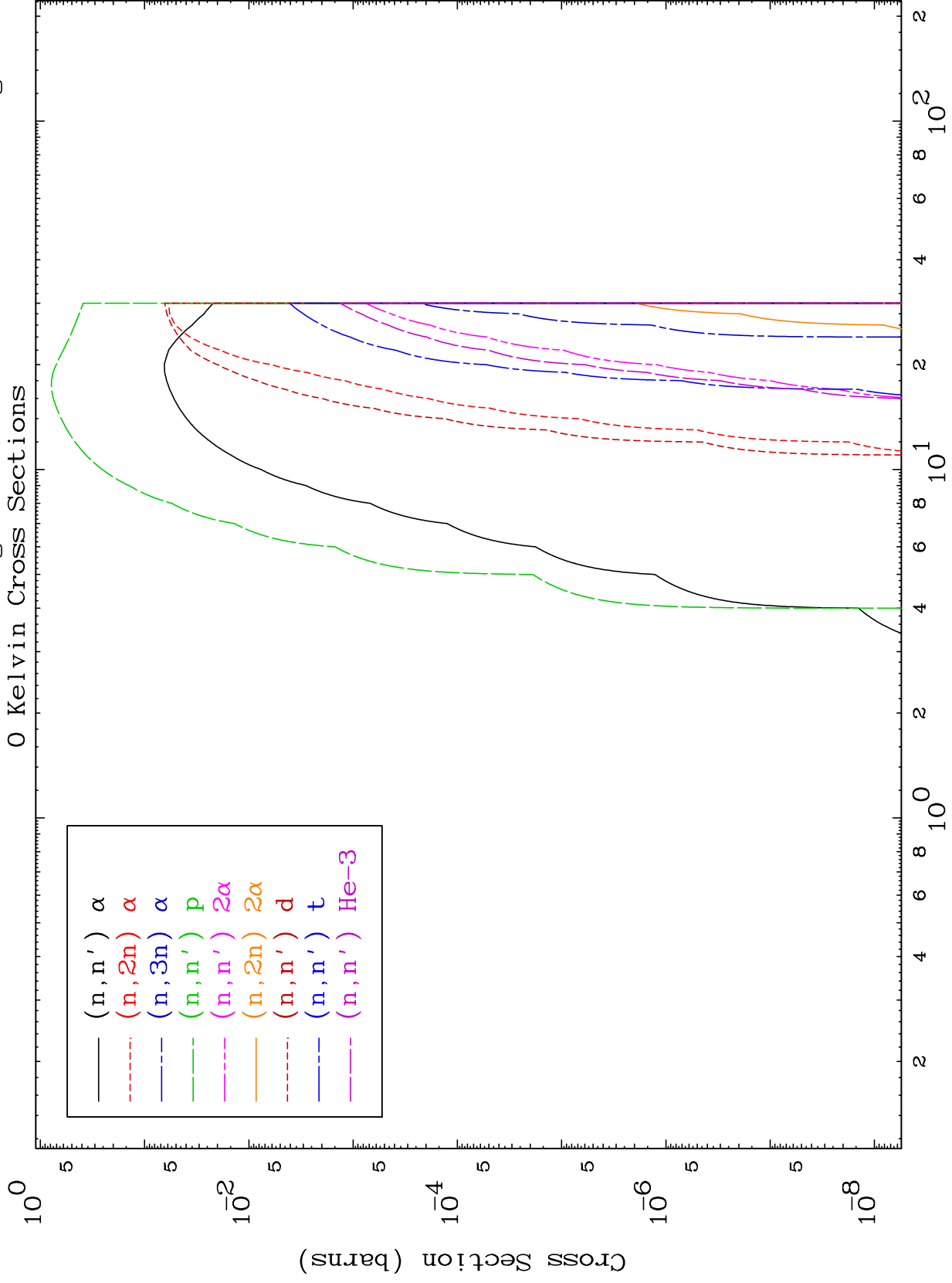




MAT 4717

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-104m



5

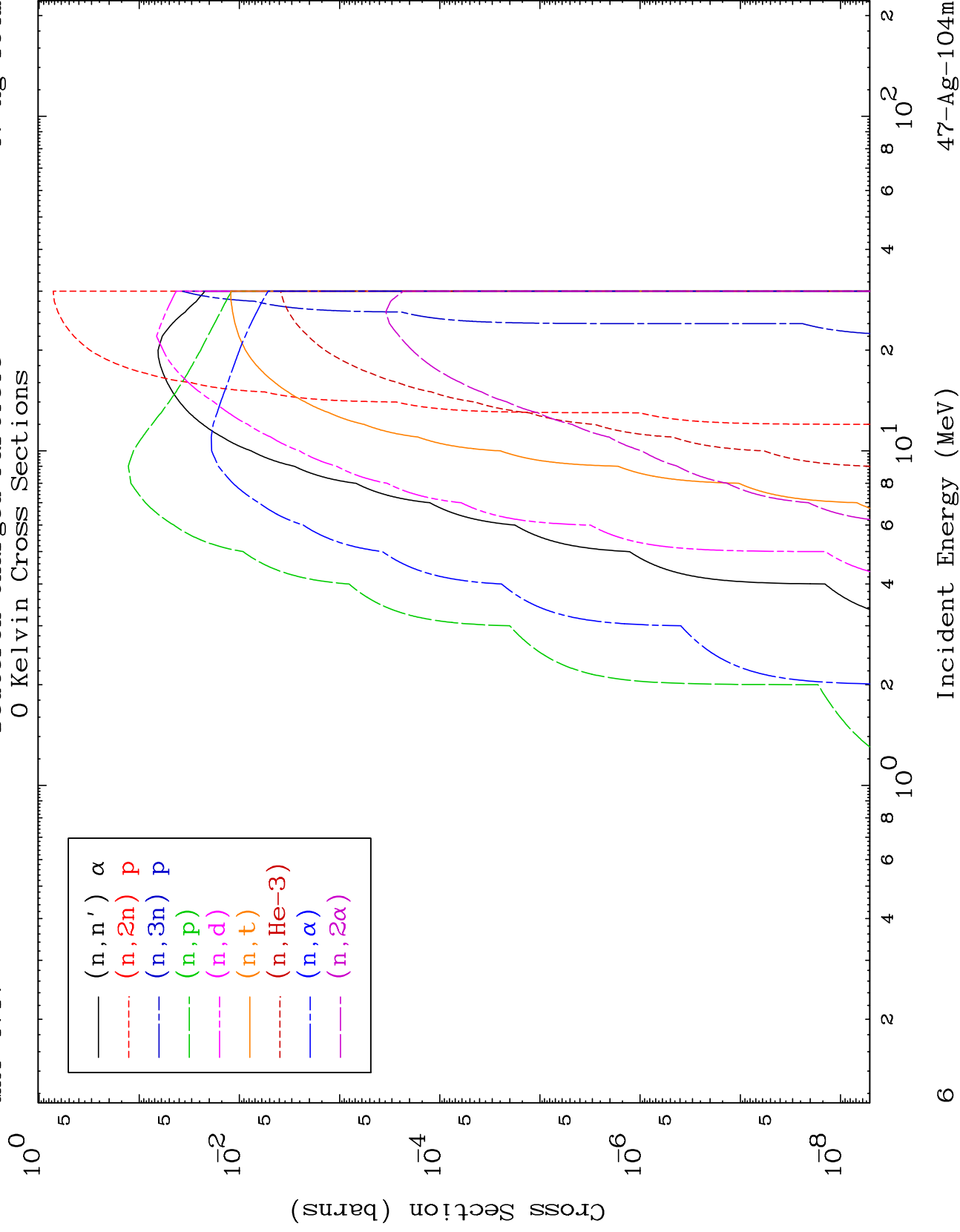
Incident Energy (MeV)

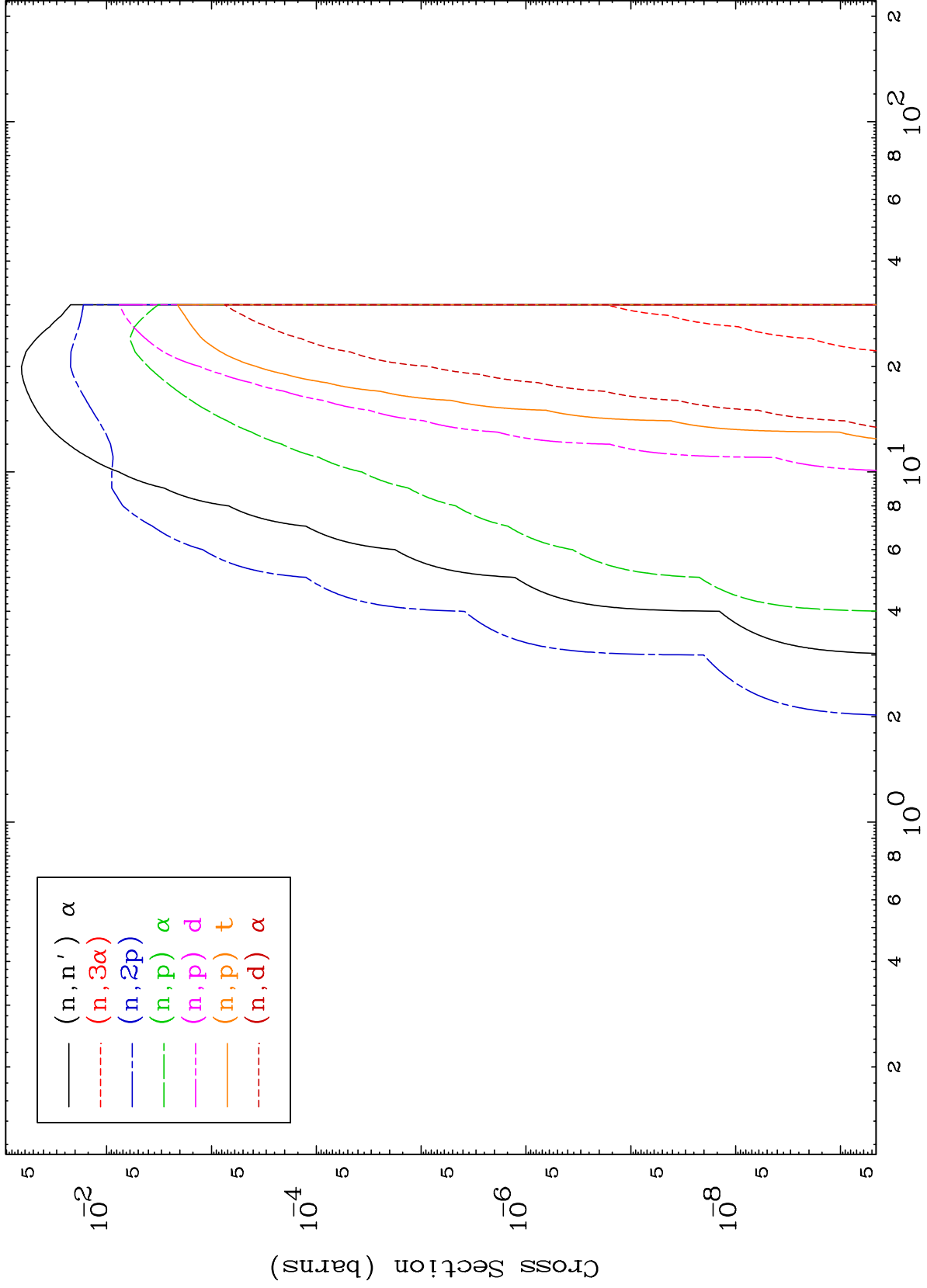
47-Ag-104m

MAT 4717

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-104m

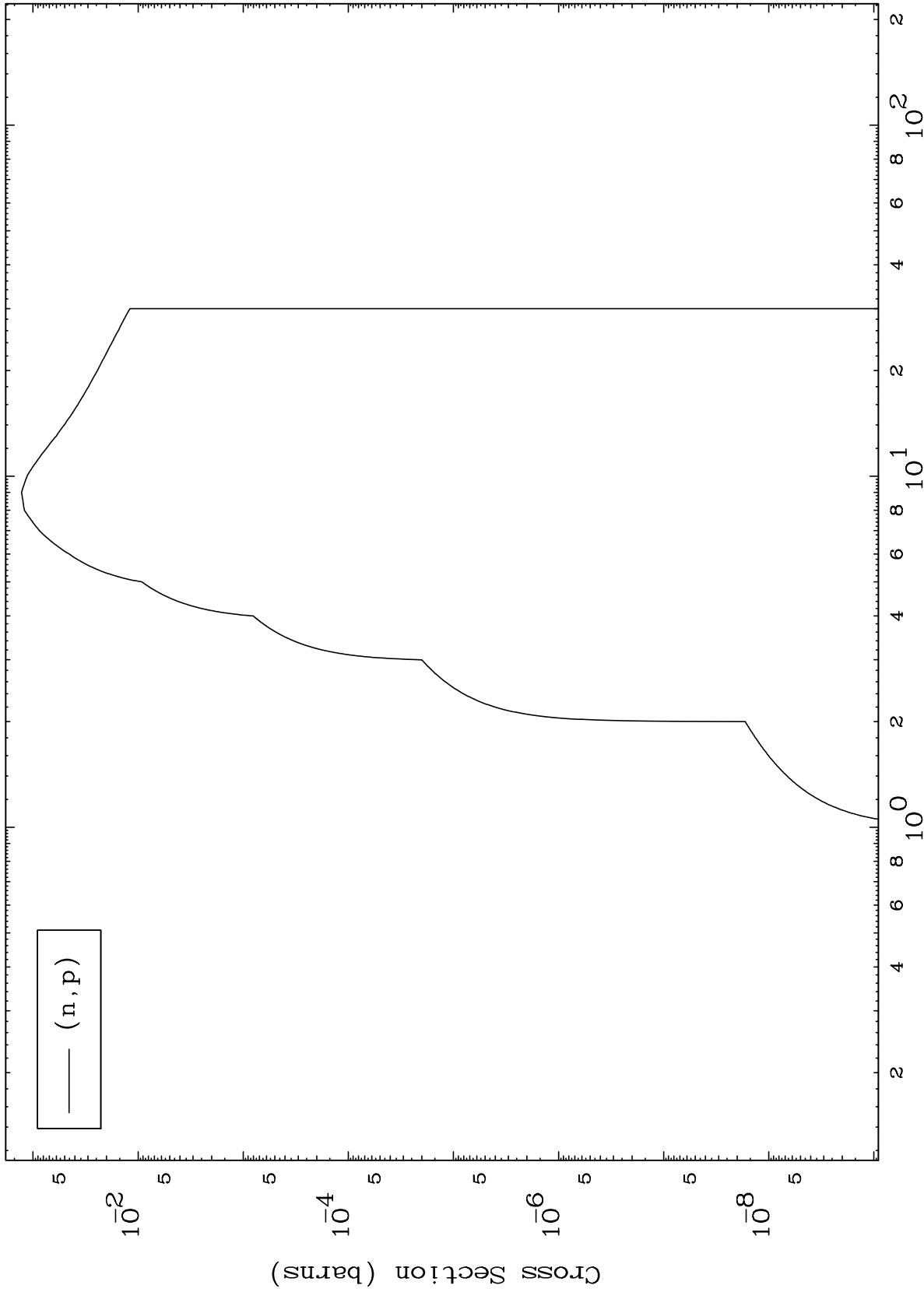




MAT 4717

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-104m

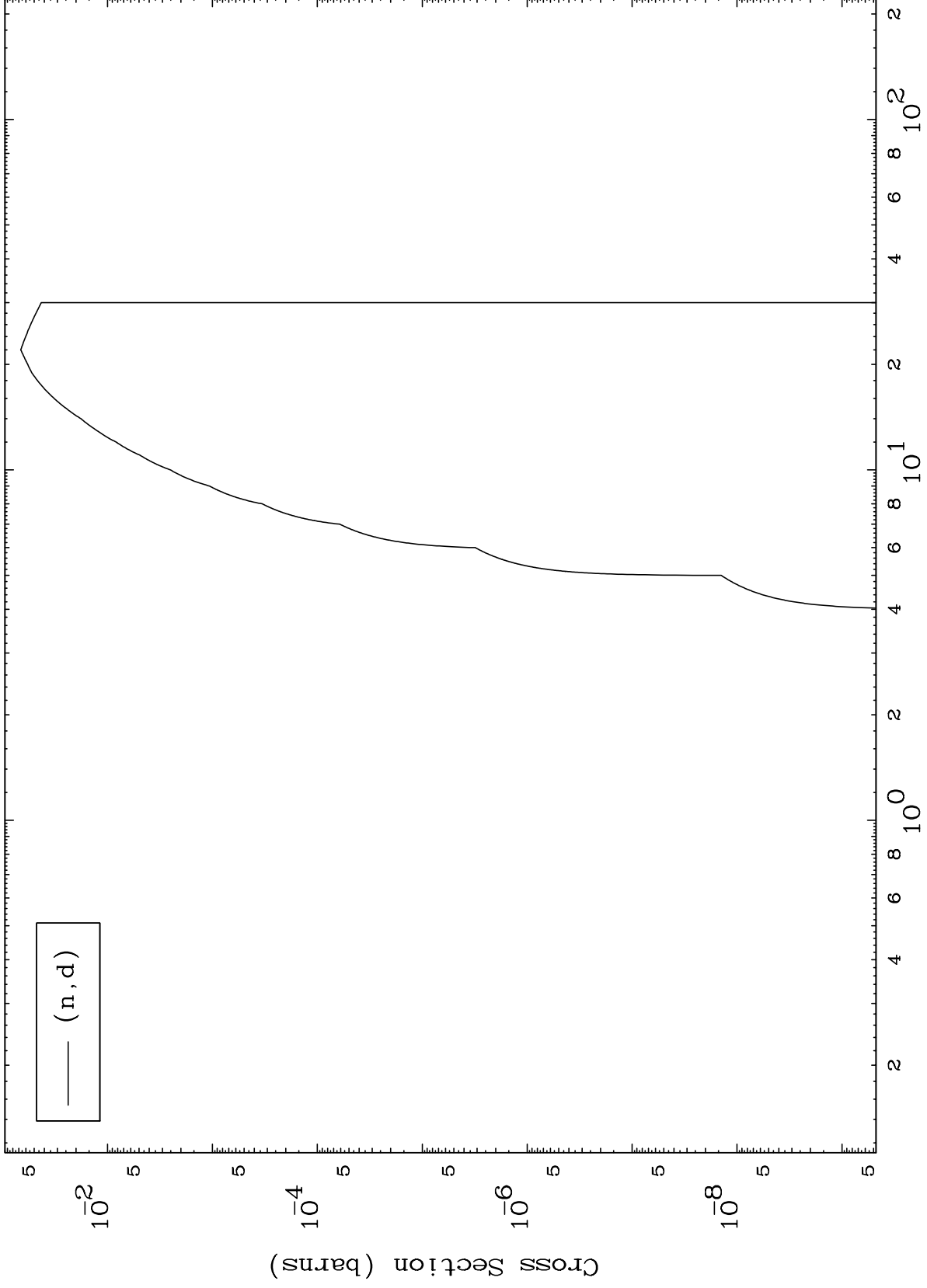


MAT 4717

(d,d) Levels

47-Ag-104m

0 Kelvin Cross Sections

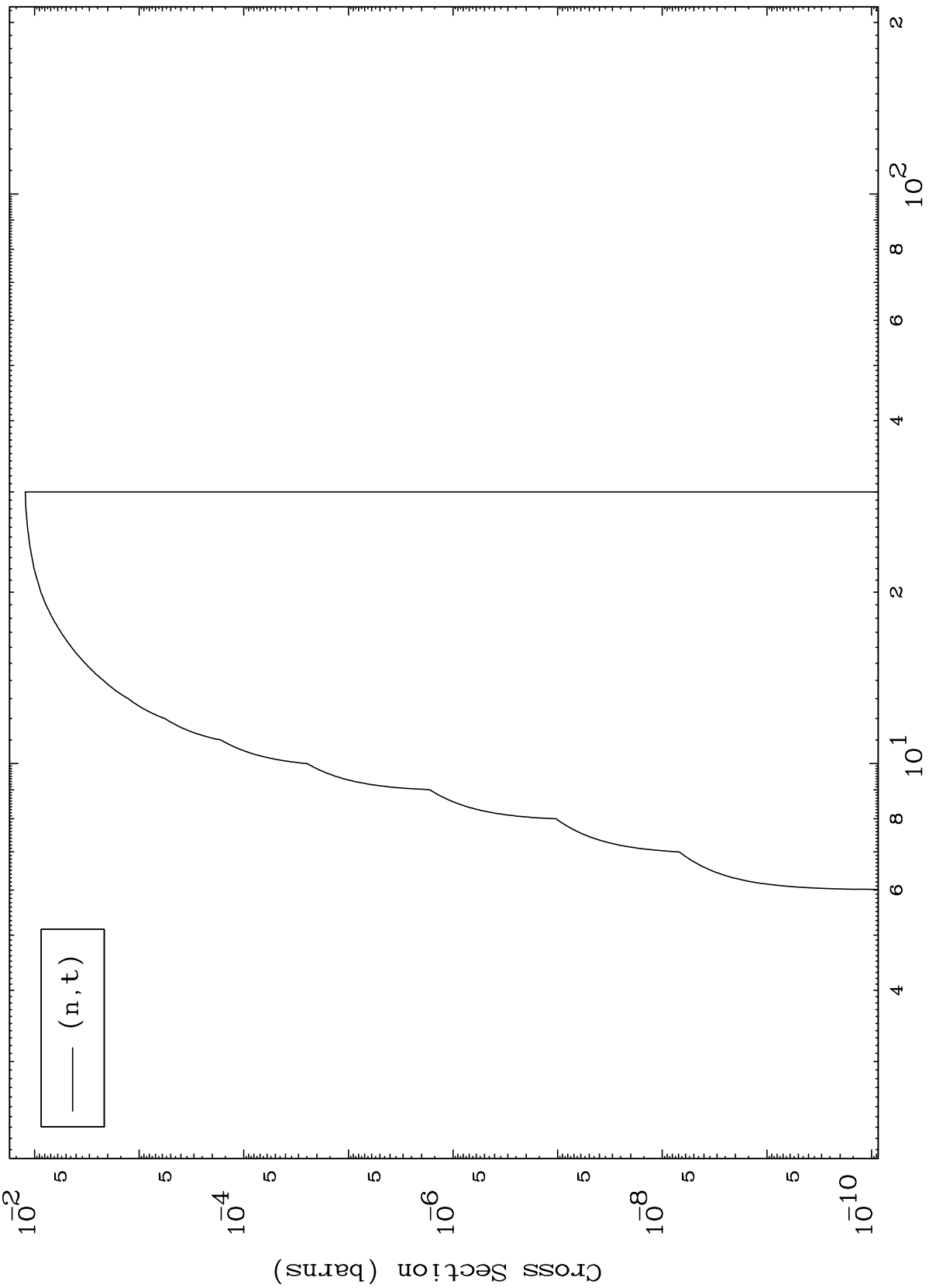


MAT 4717

(d, t) Levels

47-Ag-104m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

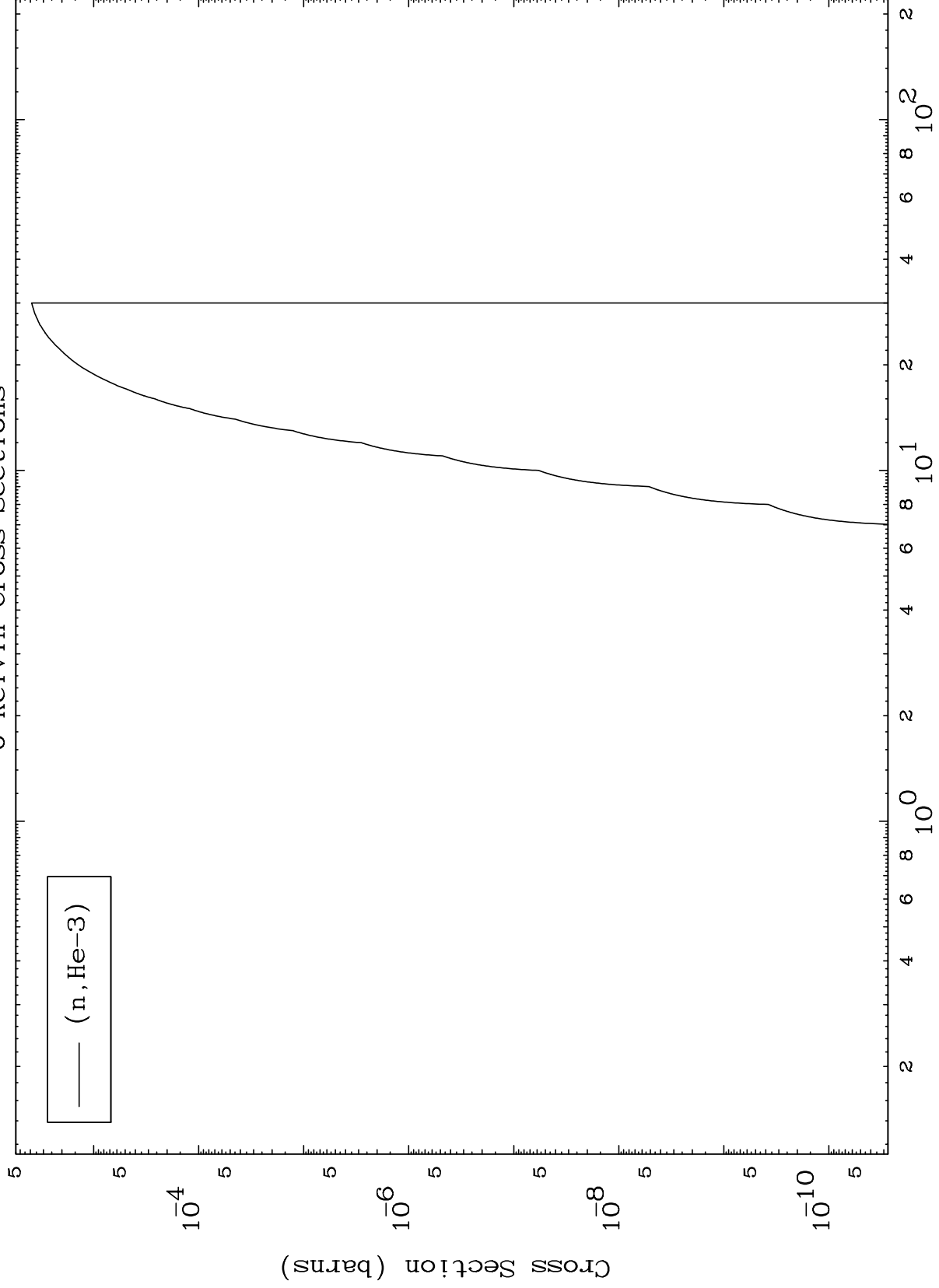
47-Ag-104m

MAT 4717

(d,He3) Levels

47-Ag-104m

0 Kelvin Cross Sections

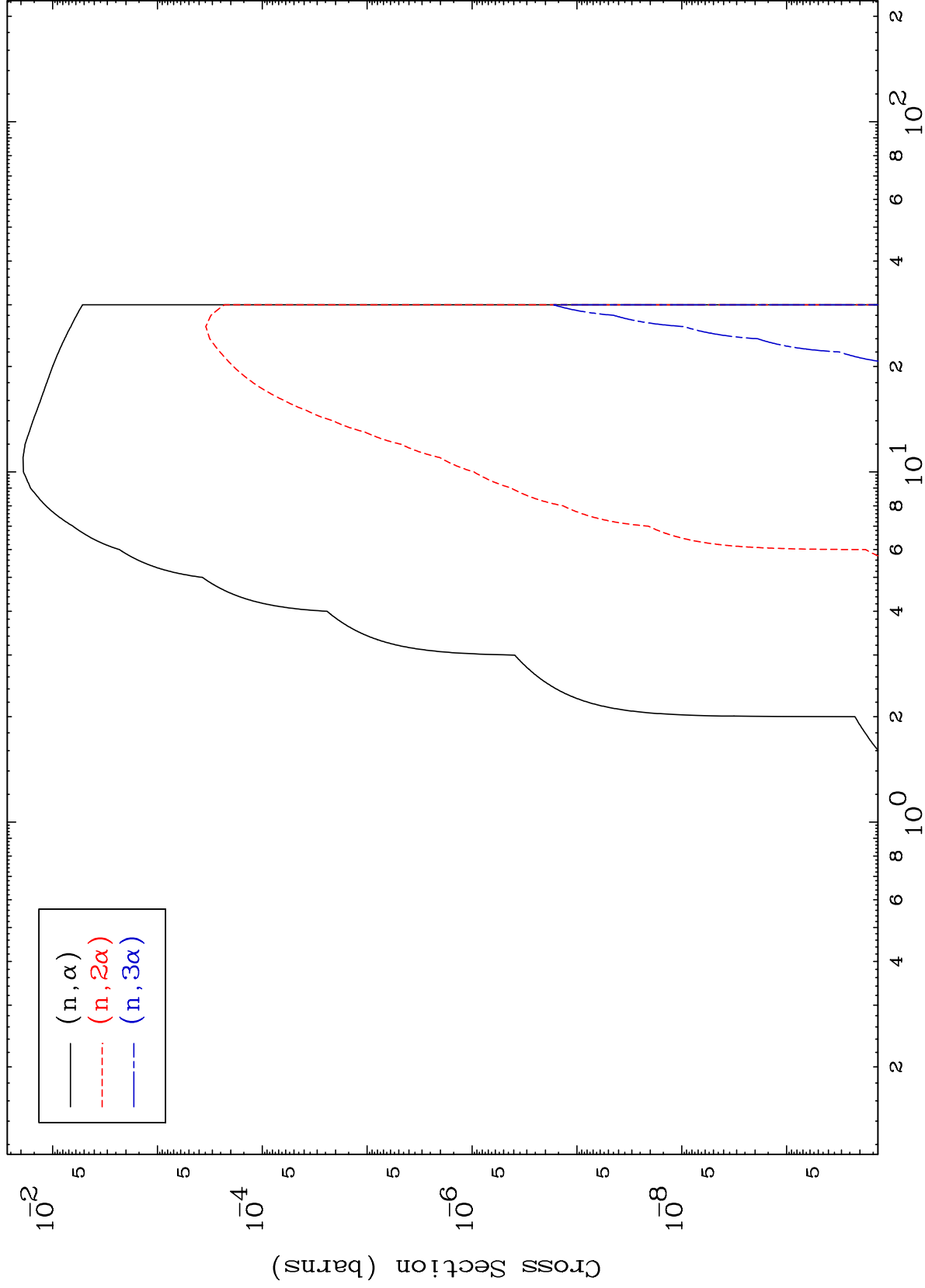


MAT 4717

(d, α) Levels

47-Ag-104m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

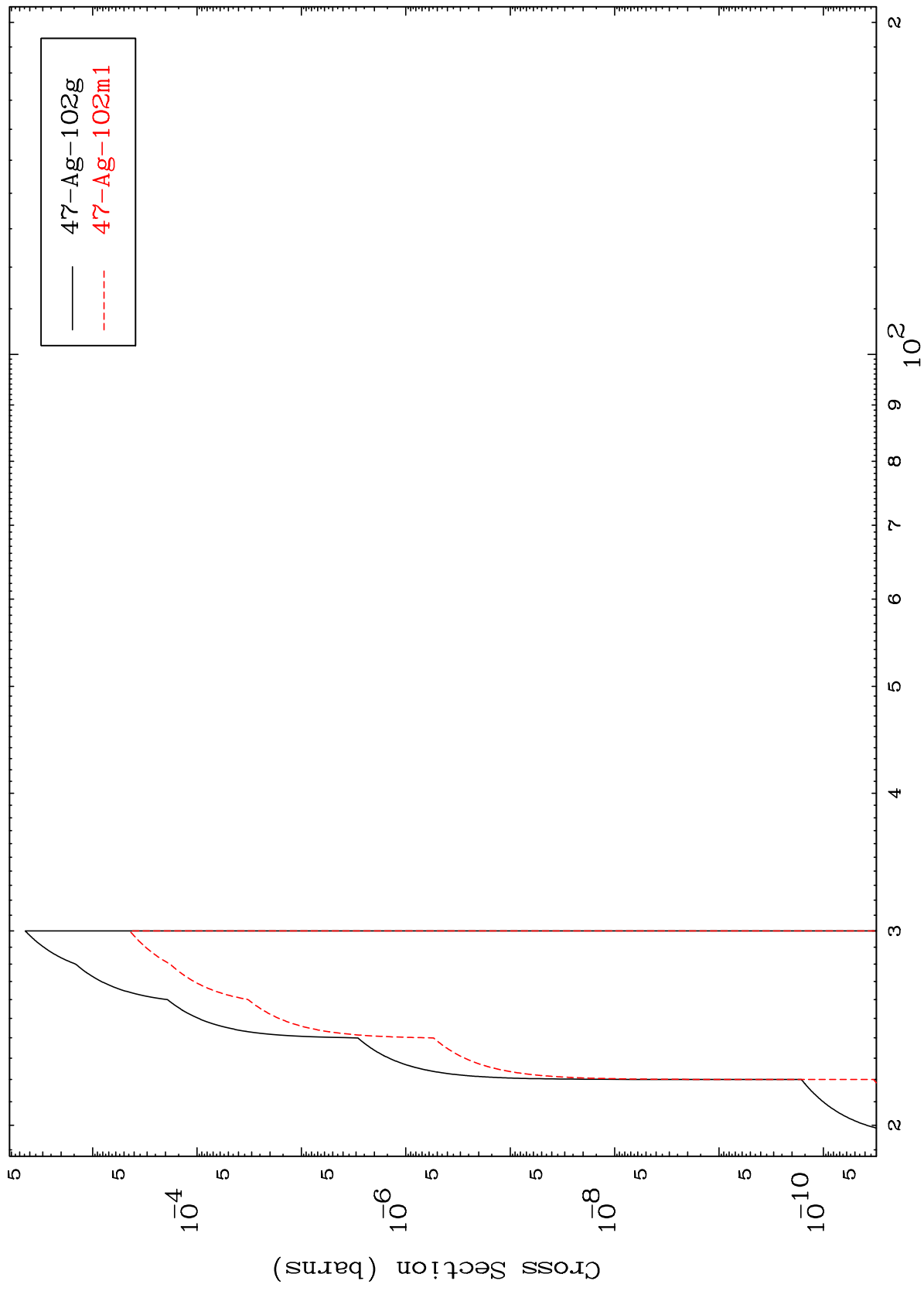
47-Ag-104m

MAT 4717

(n,2n) d

47-Ag-104m

Radionuclide Production Cross Section



13

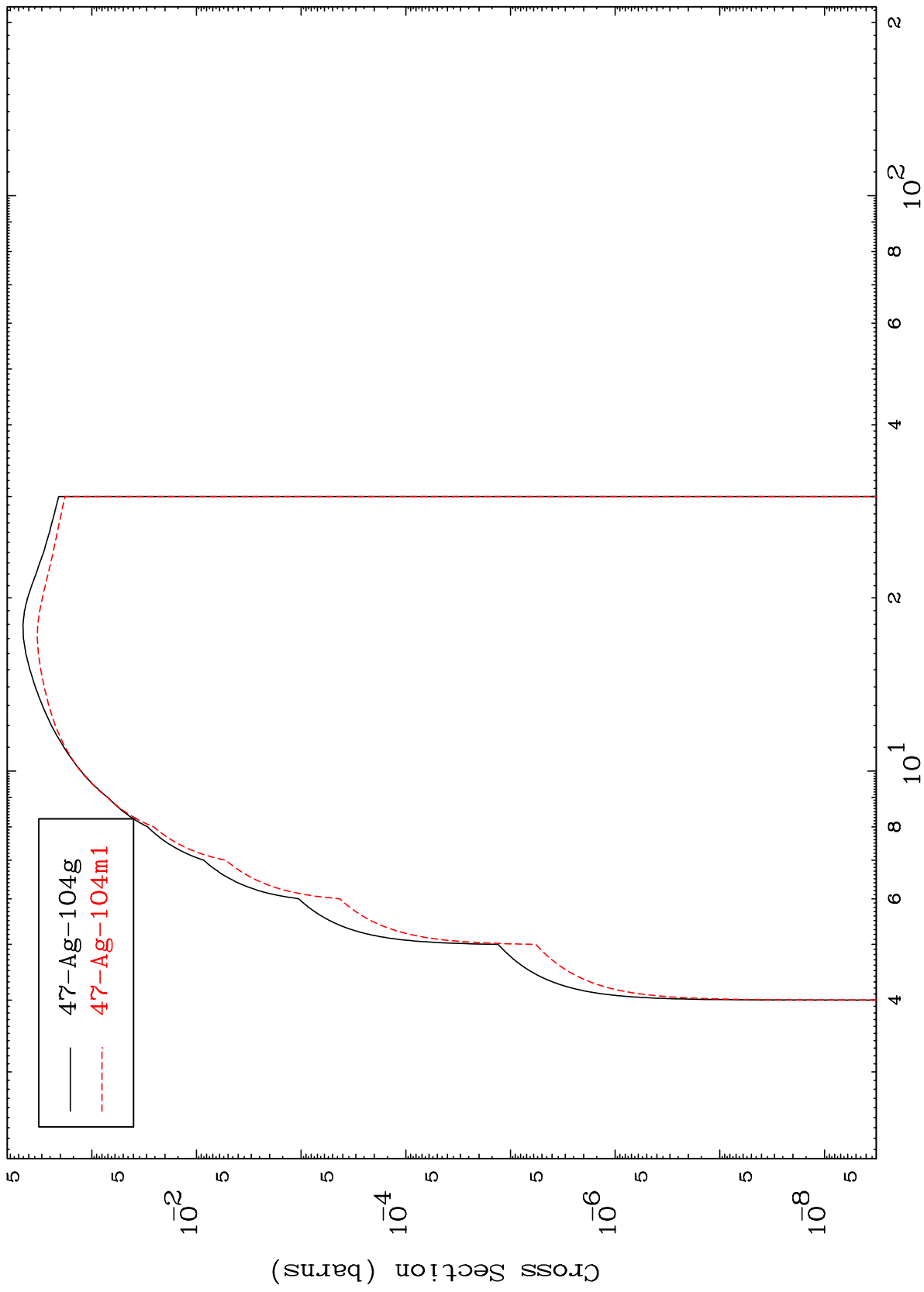
Incident Energy (MeV)

47-Ag-104m

MAT 4717

47-Ag-104m

Radionuclide Production Cross Section



14

47-Ag-104m

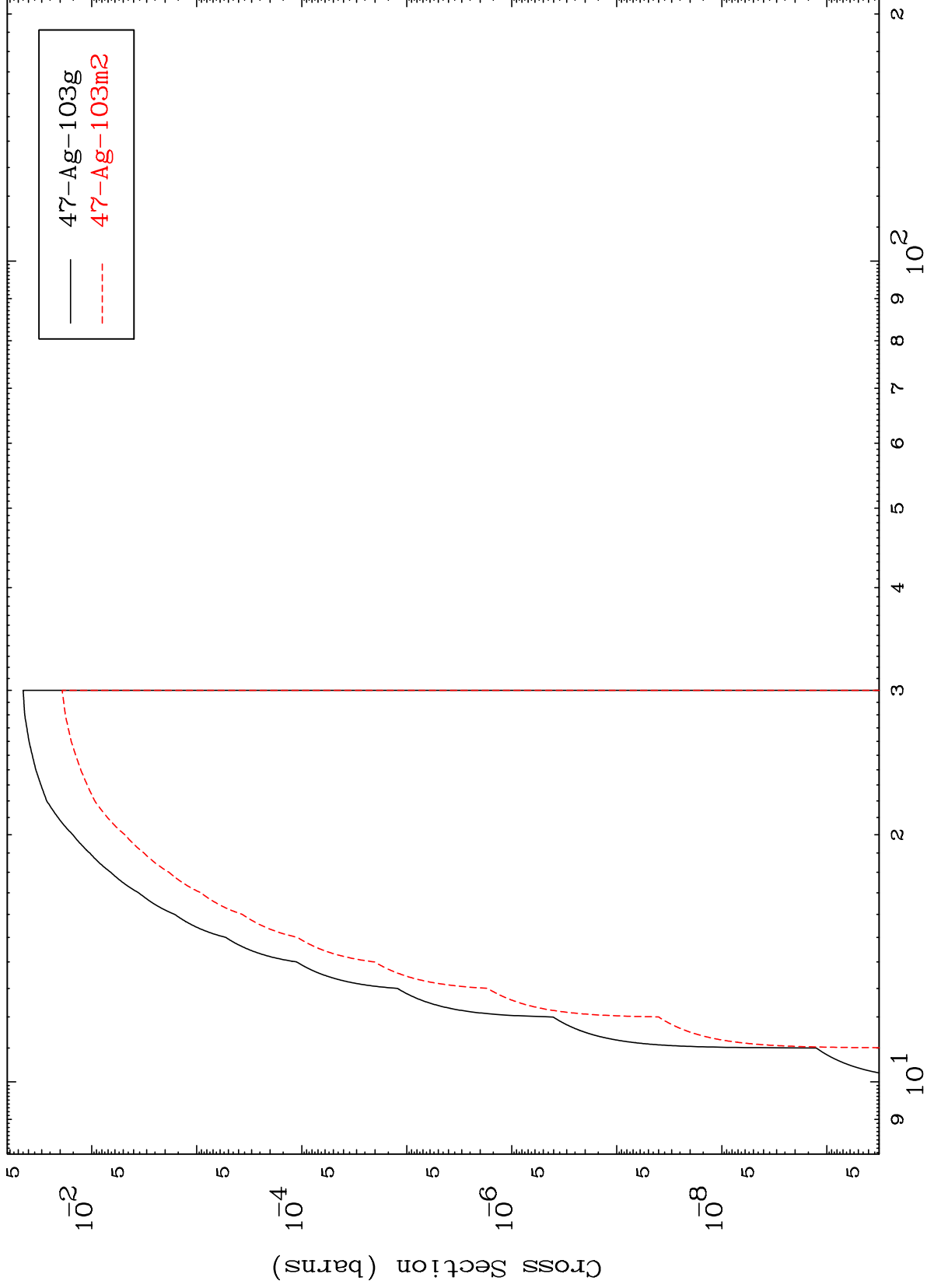
Incident Energy (MeV)

MAT 4717

(n,n') d

47-Ag-104m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

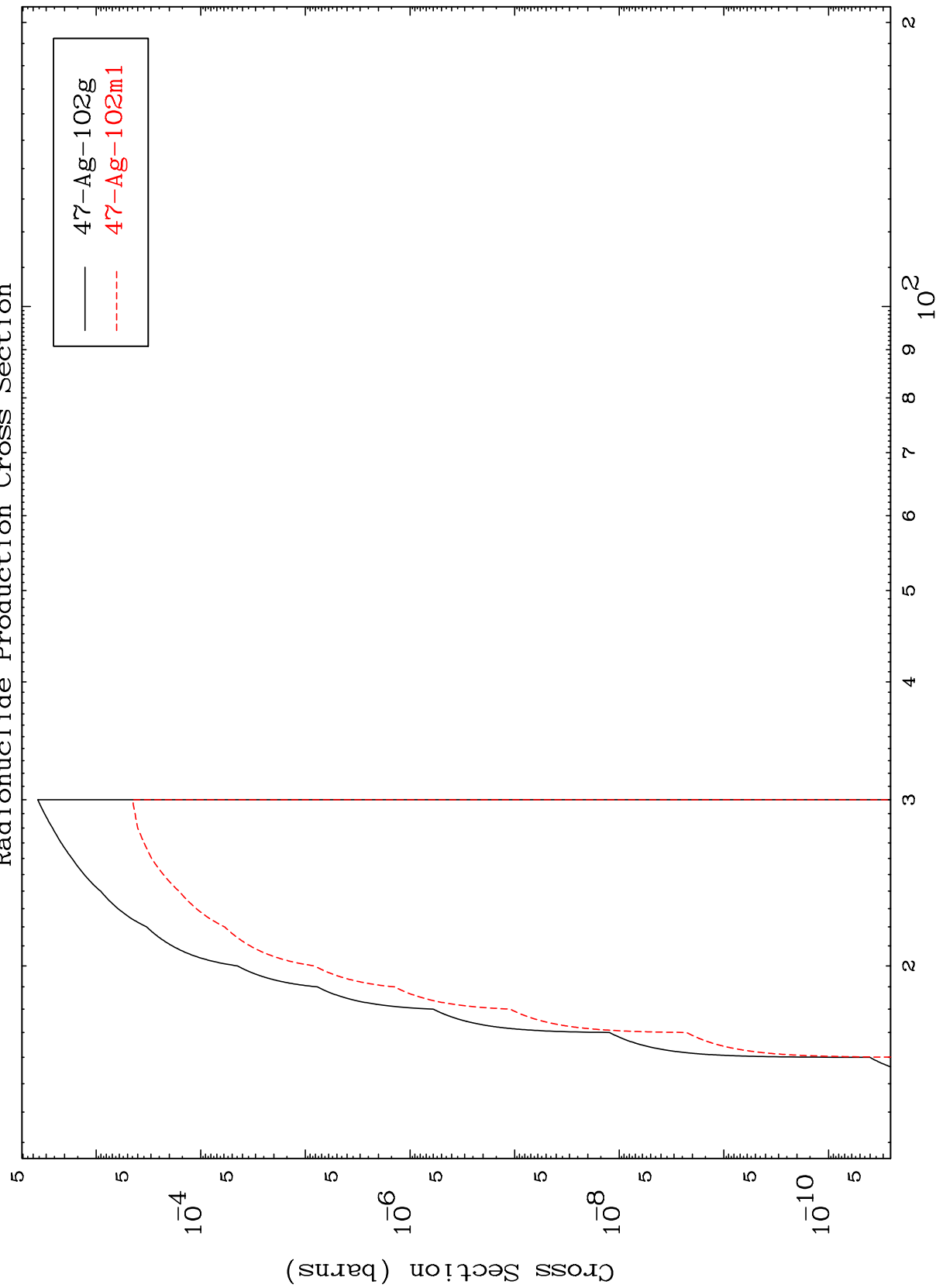
47-Ag-104m

MAT 4717

(n,n') t

47-Ag-104m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

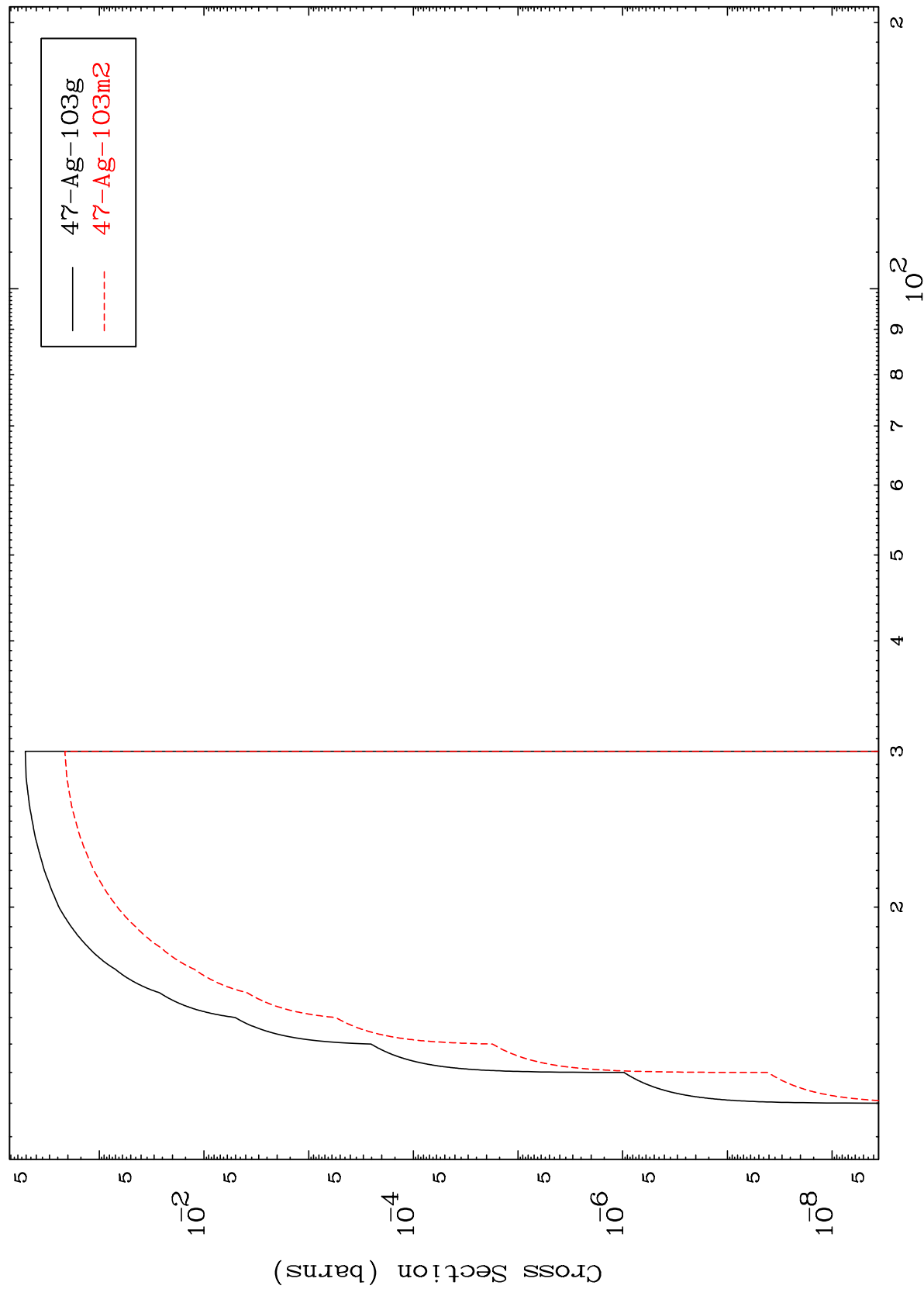
47-Ag-104m

MAT 4717

(n,2n) p

47-Ag-104m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

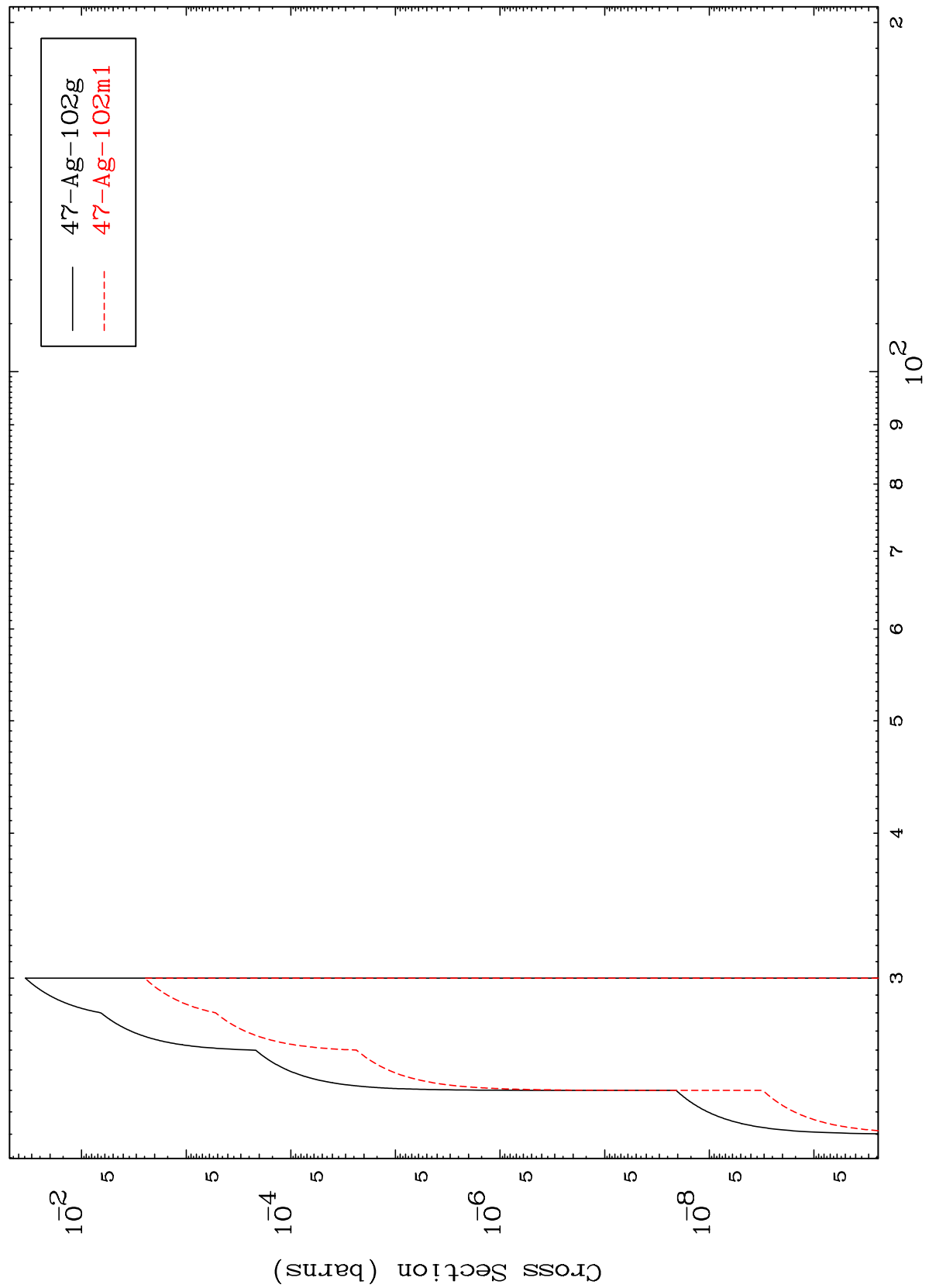
47-Ag-104m

MAT 4717

(n,3n) p

47-Ag-104m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

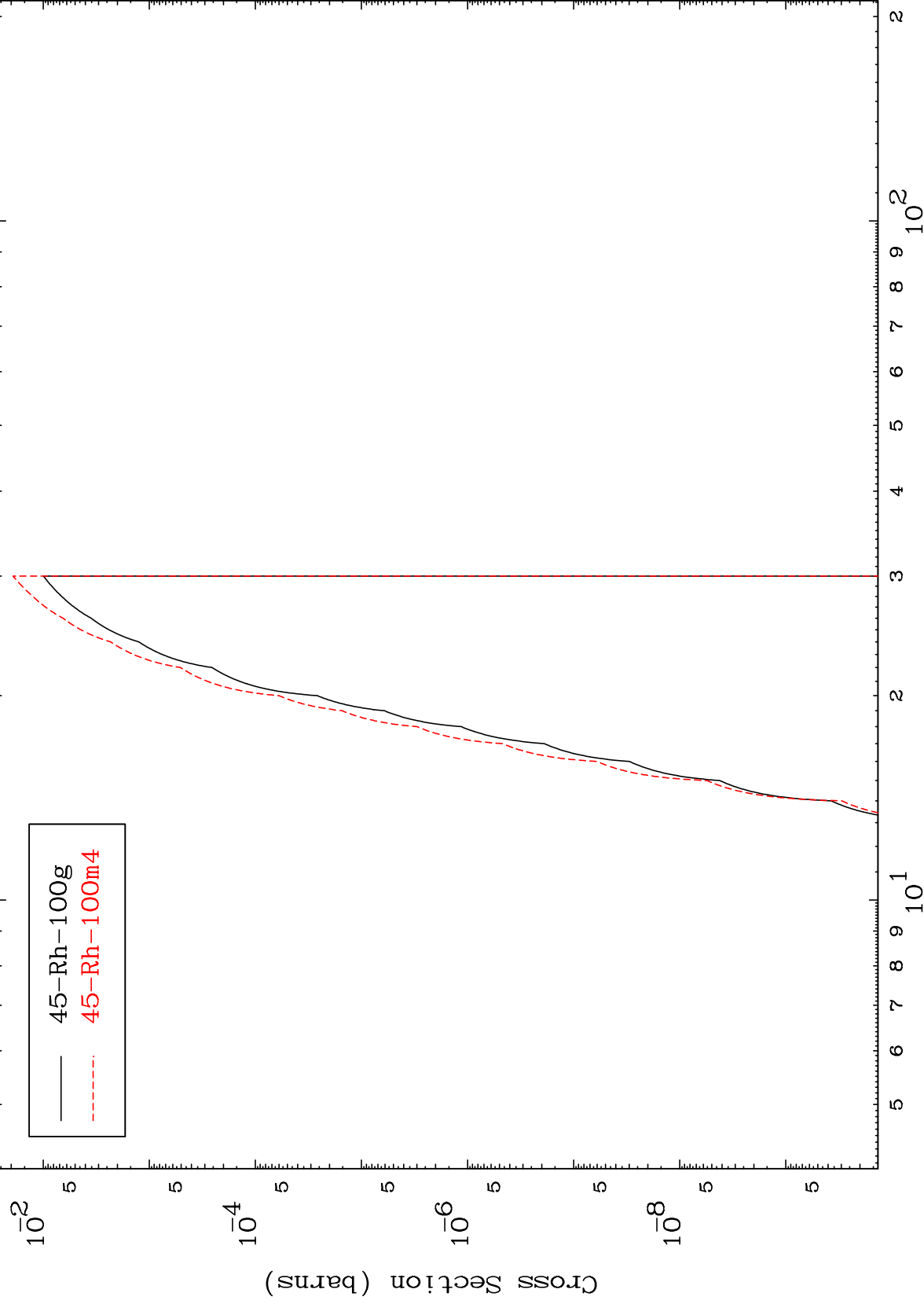
47-Ag-104m

MAT 4717

(n,n') p α

47-Ag-104m

Radionuclide Production Cross Section



19

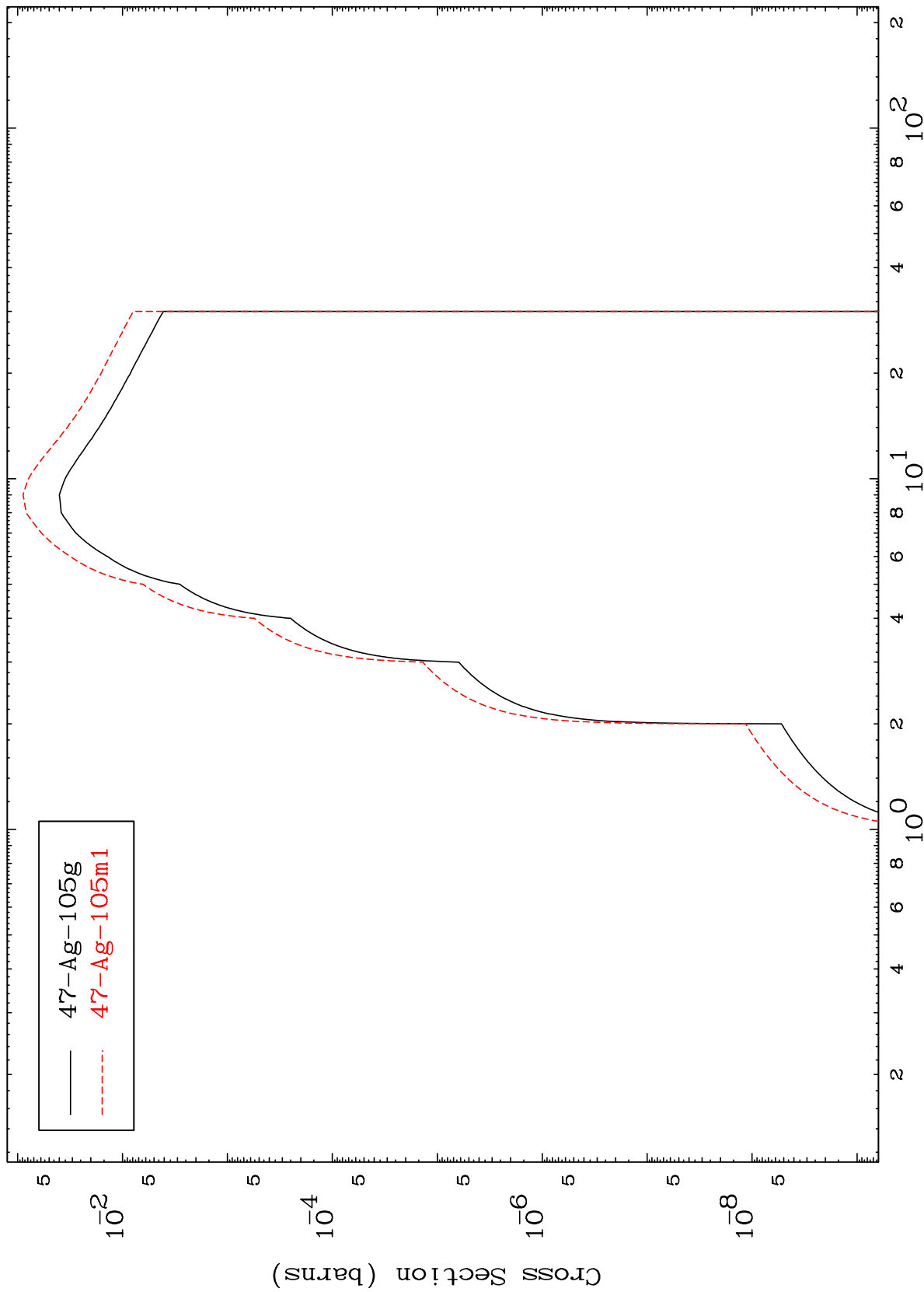
Incident Energy (MeV)

47-Ag-104m

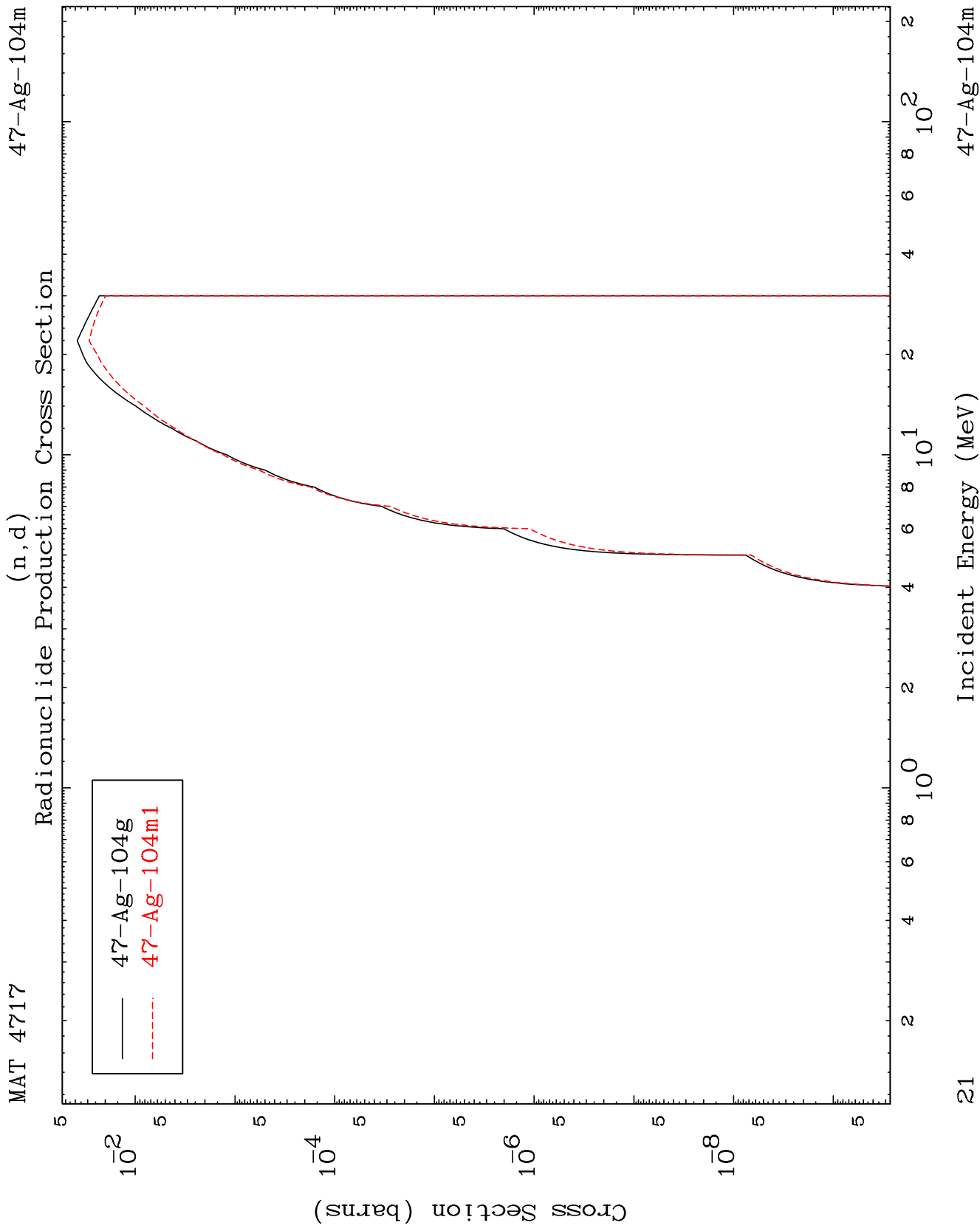
MAT 4717

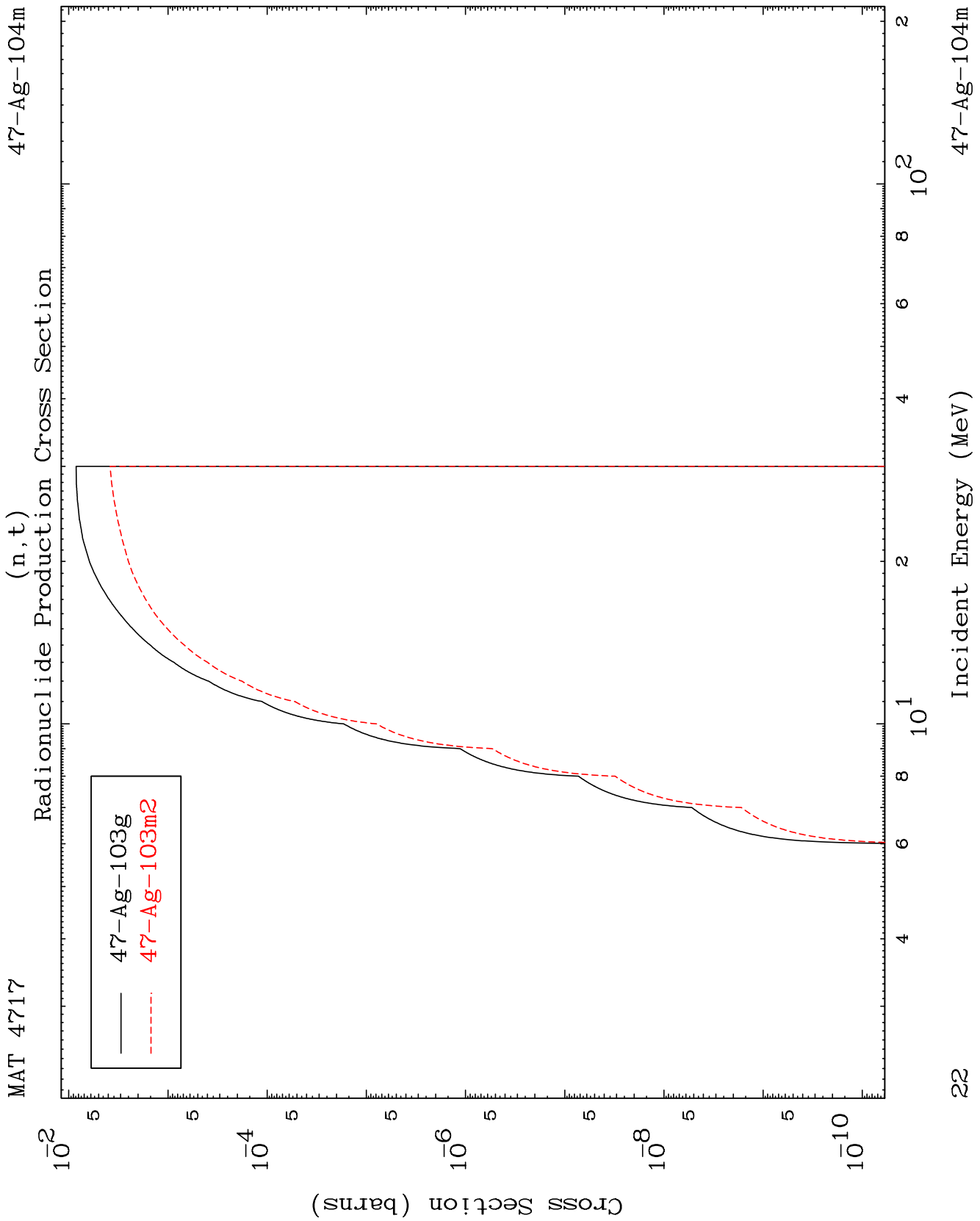
47-Ag-104m

Radionuclide Production Cross Section



MAT 4717

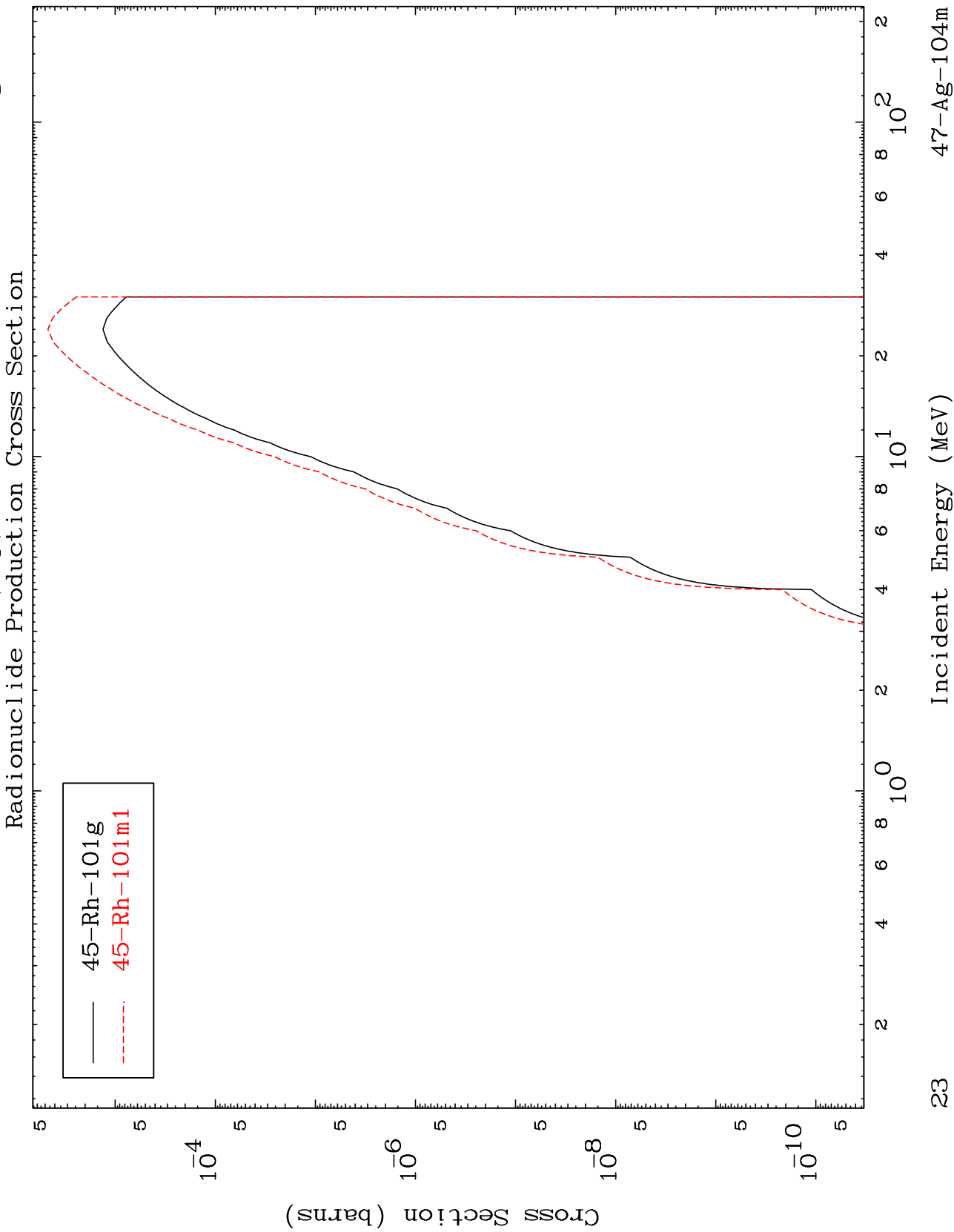




MAT 4717

(n,p) α

47-Ag-104m

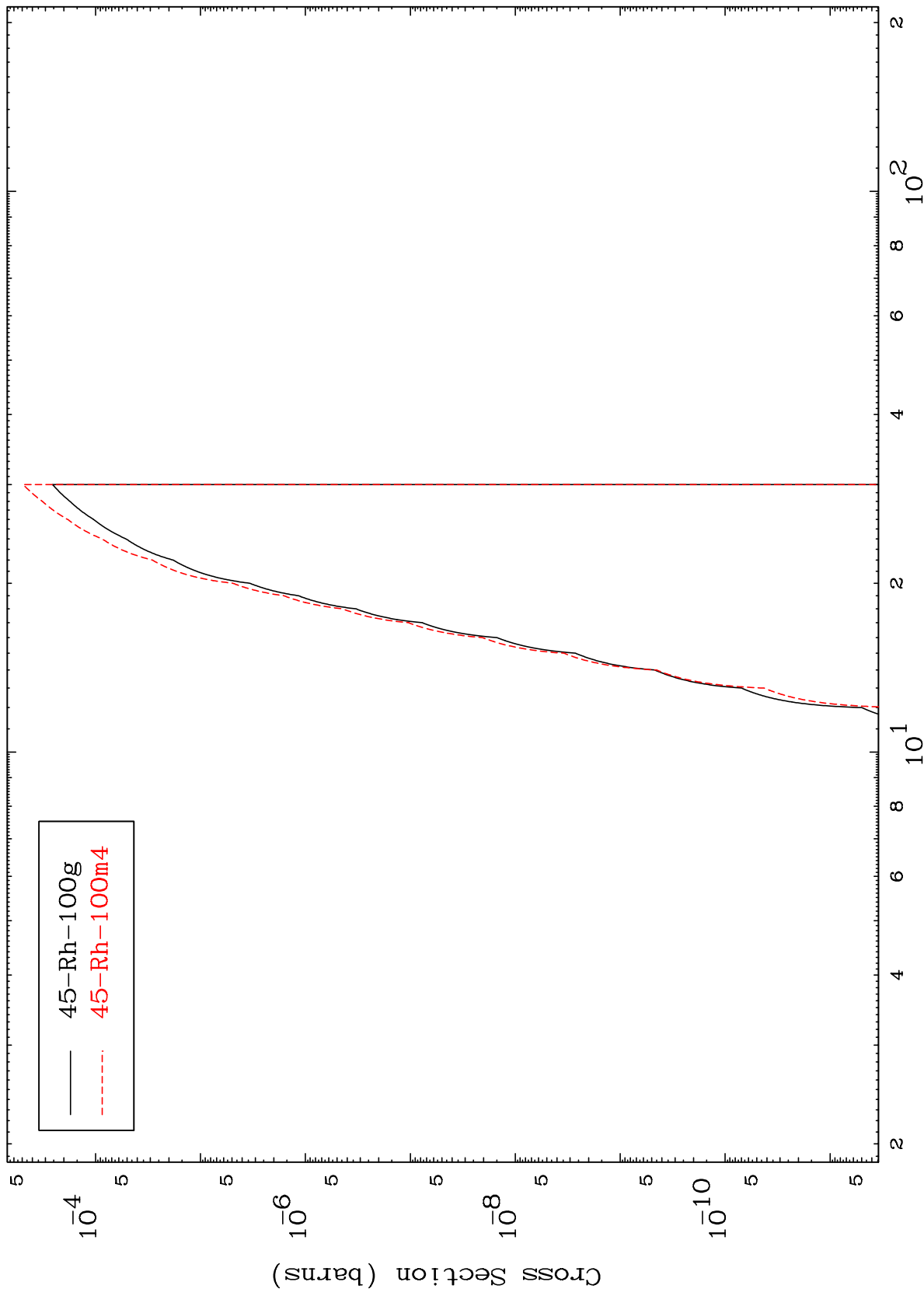


MAT 4717

(n,d) α

47-Ag-104m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

47-Ag-104m