

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

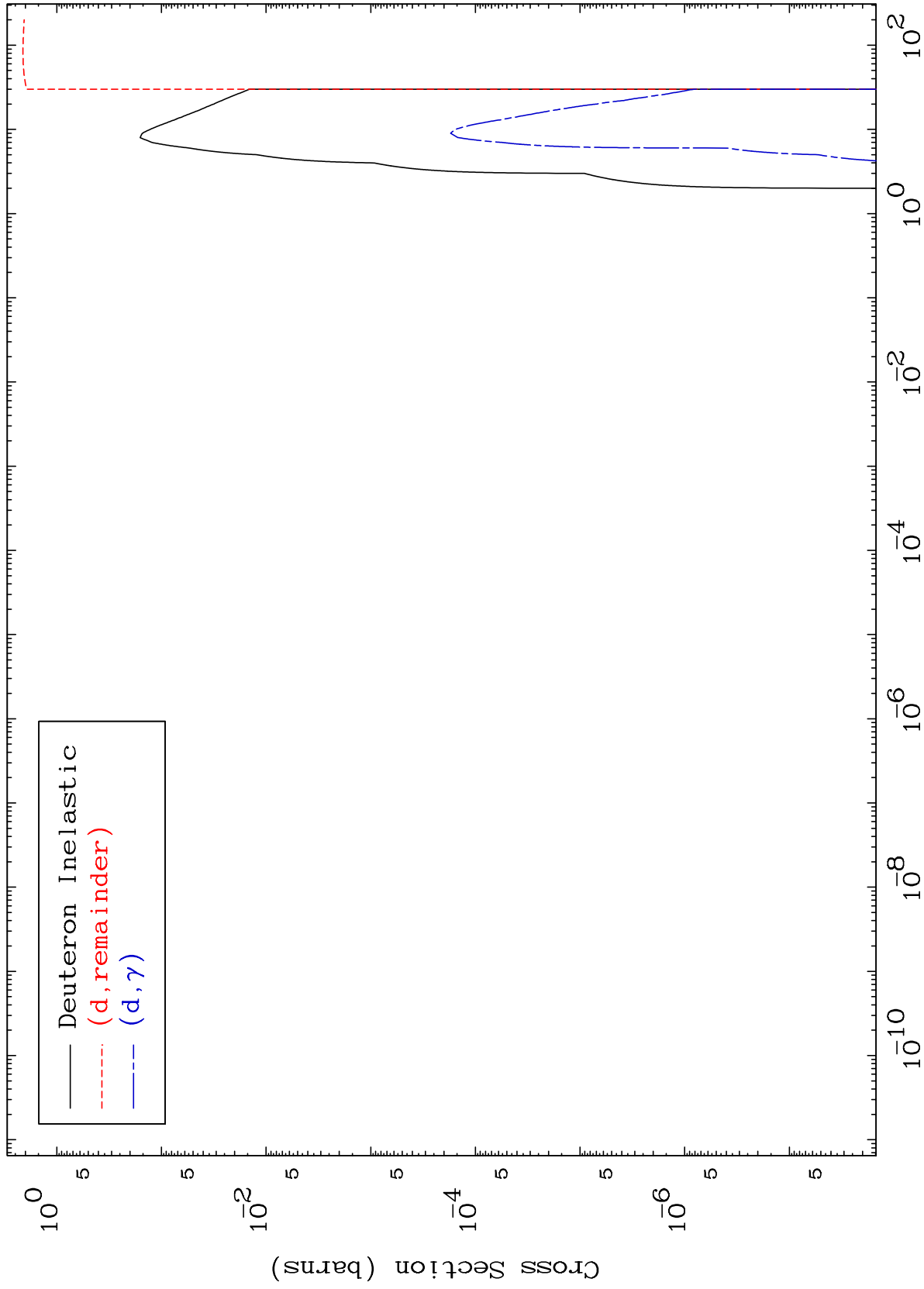
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4716

Deuteron Major
0 Kelvin Cross Sections

47-Ag-104



1

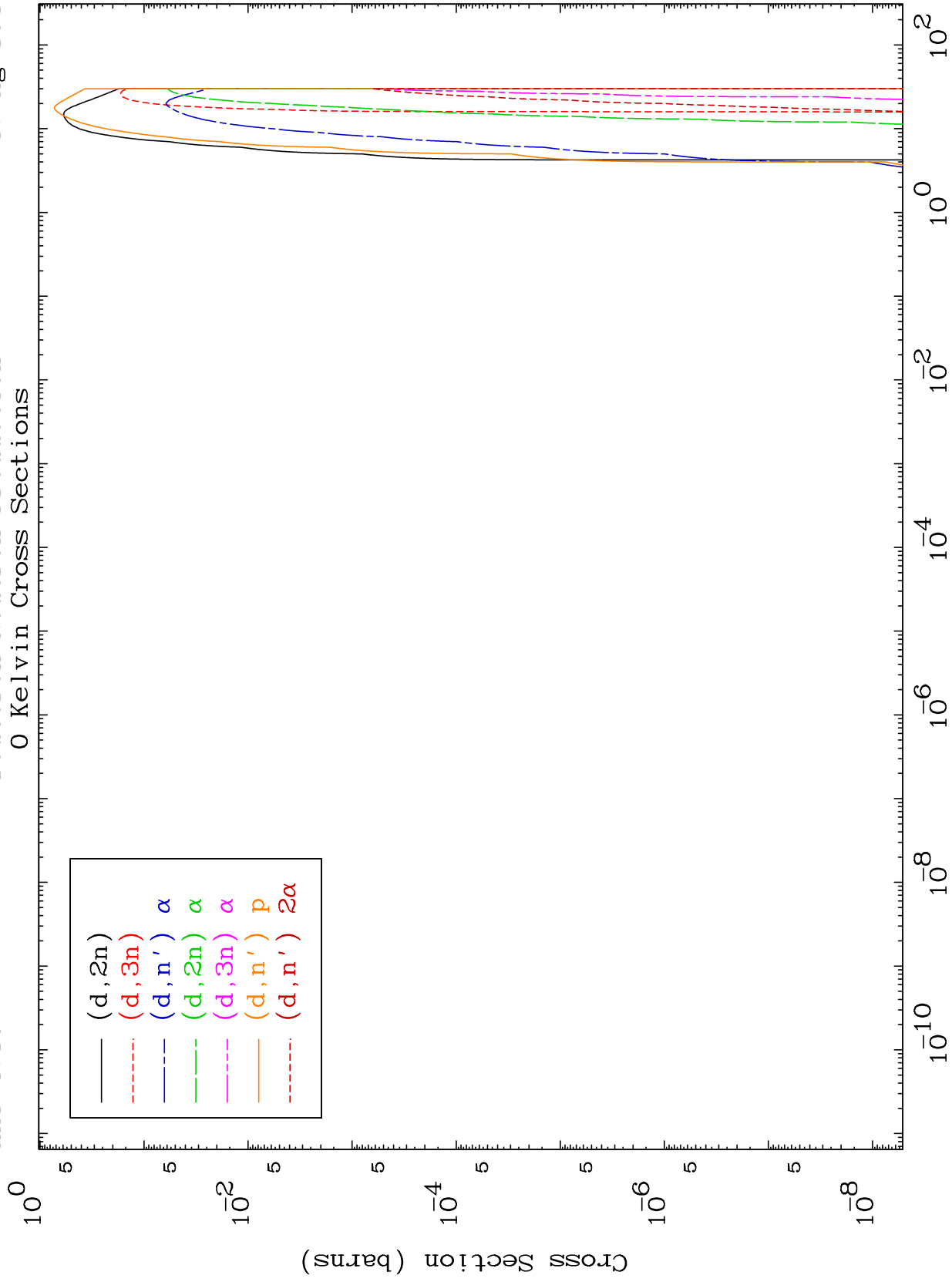
Incident Energy (MeV)

47-Ag-104

MAT 4716

Deuteron Neutron Production
0 Kelvin Cross Sections

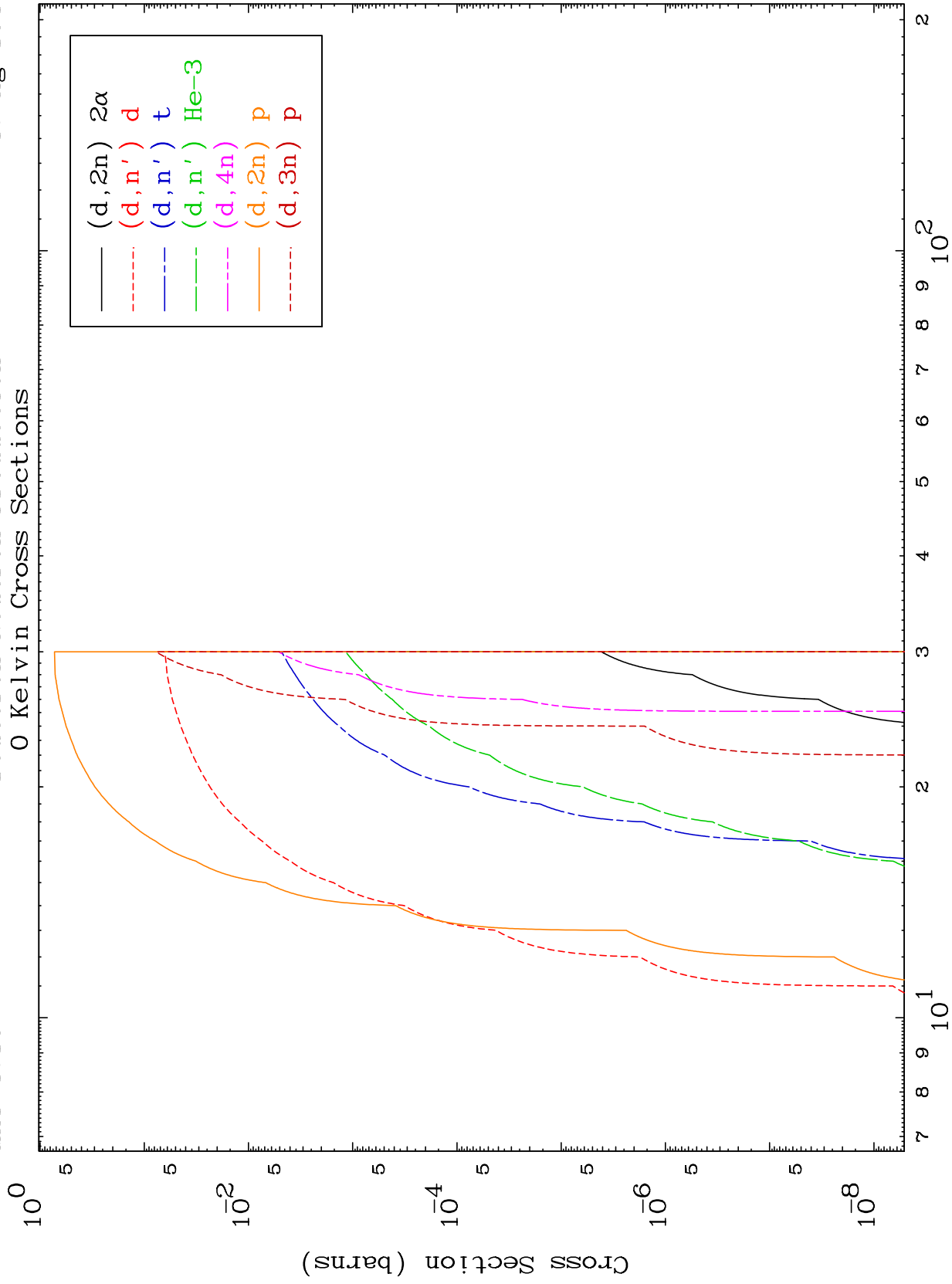
47-Ag-104



2

Incident Energy (MeV)

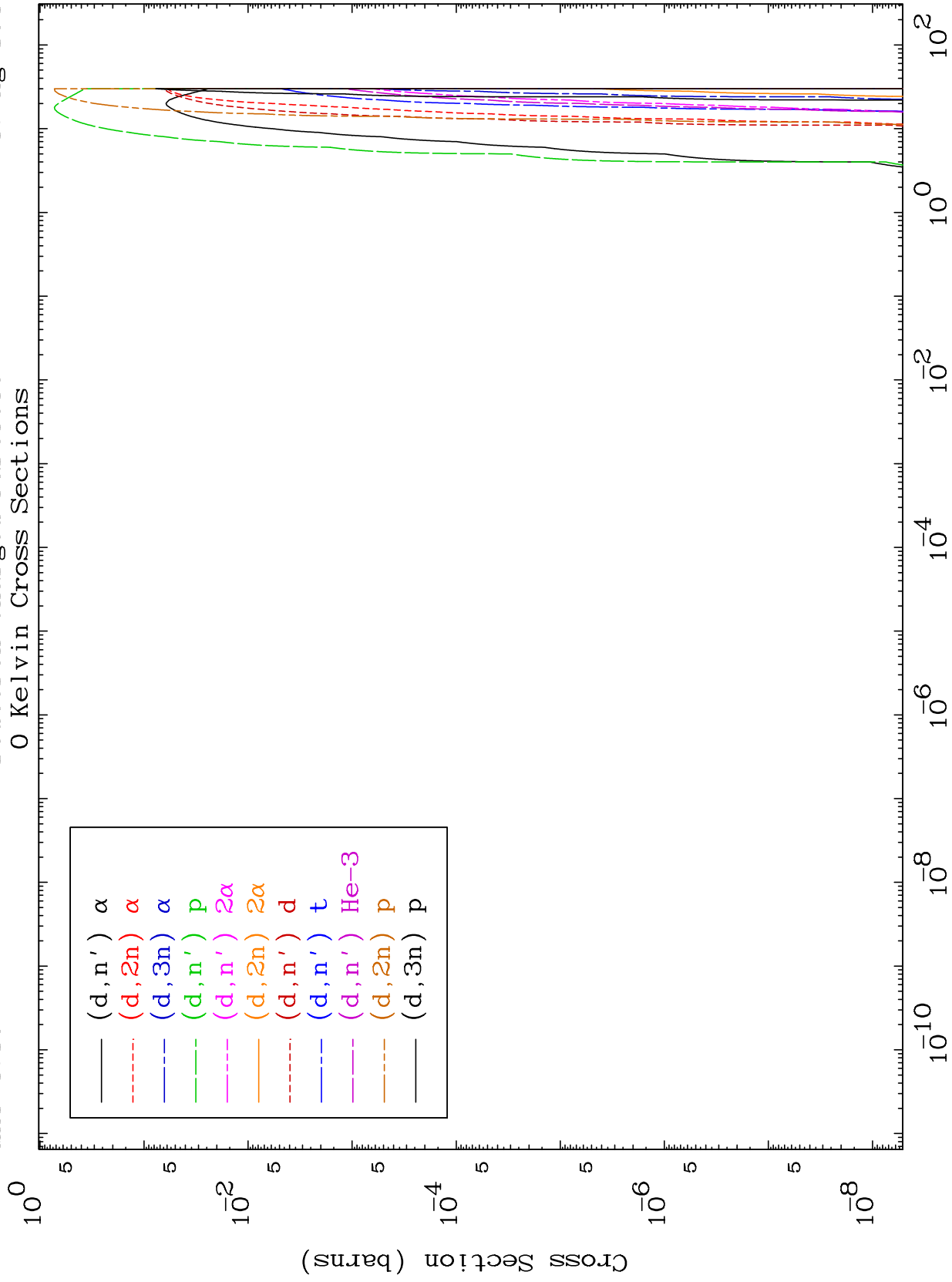
47-Ag-104



MAT 4716

Deuteron Charged Particle
0 Kelvin Cross Sections

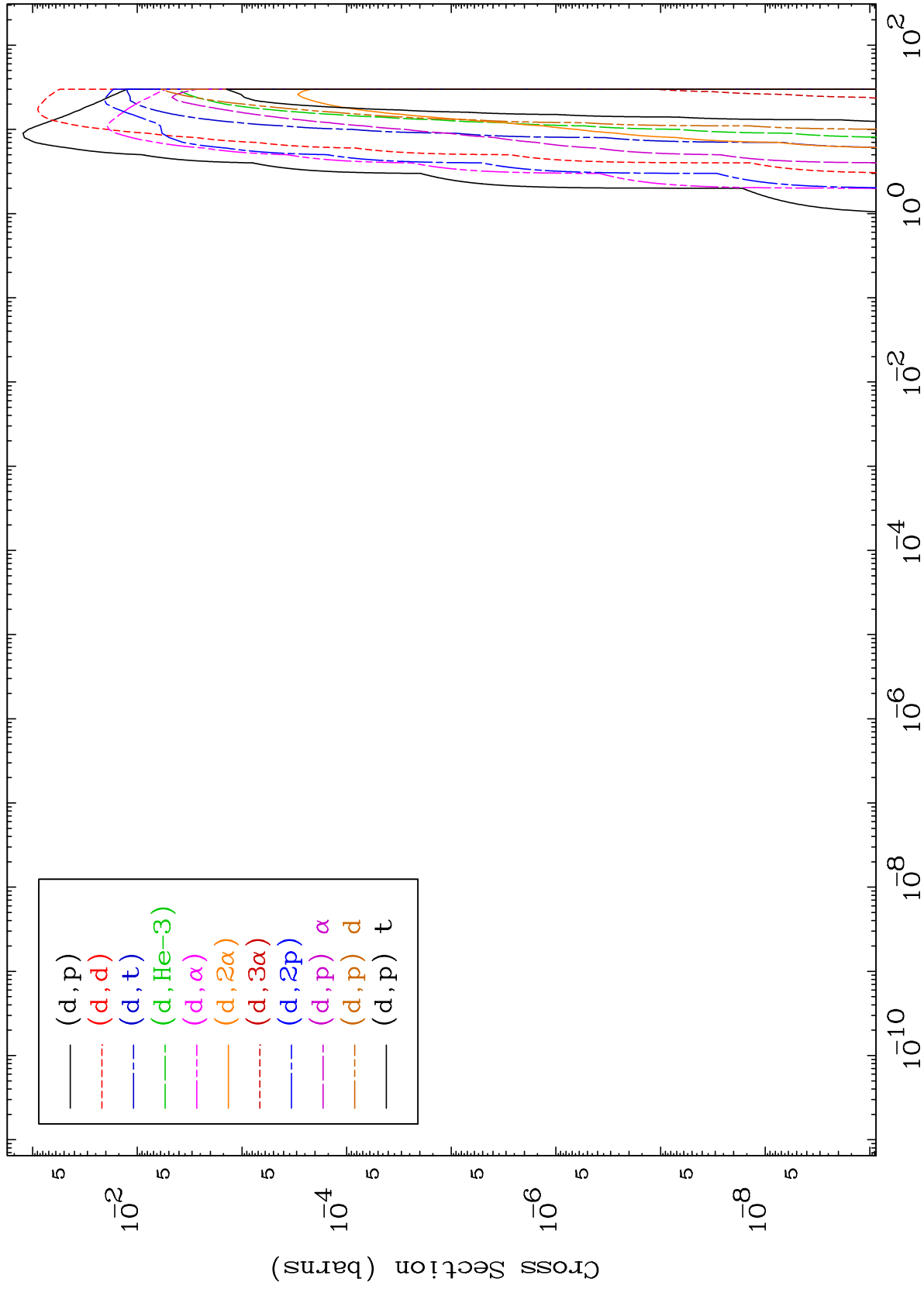
47-Ag-104



MAT 4716

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-104



5

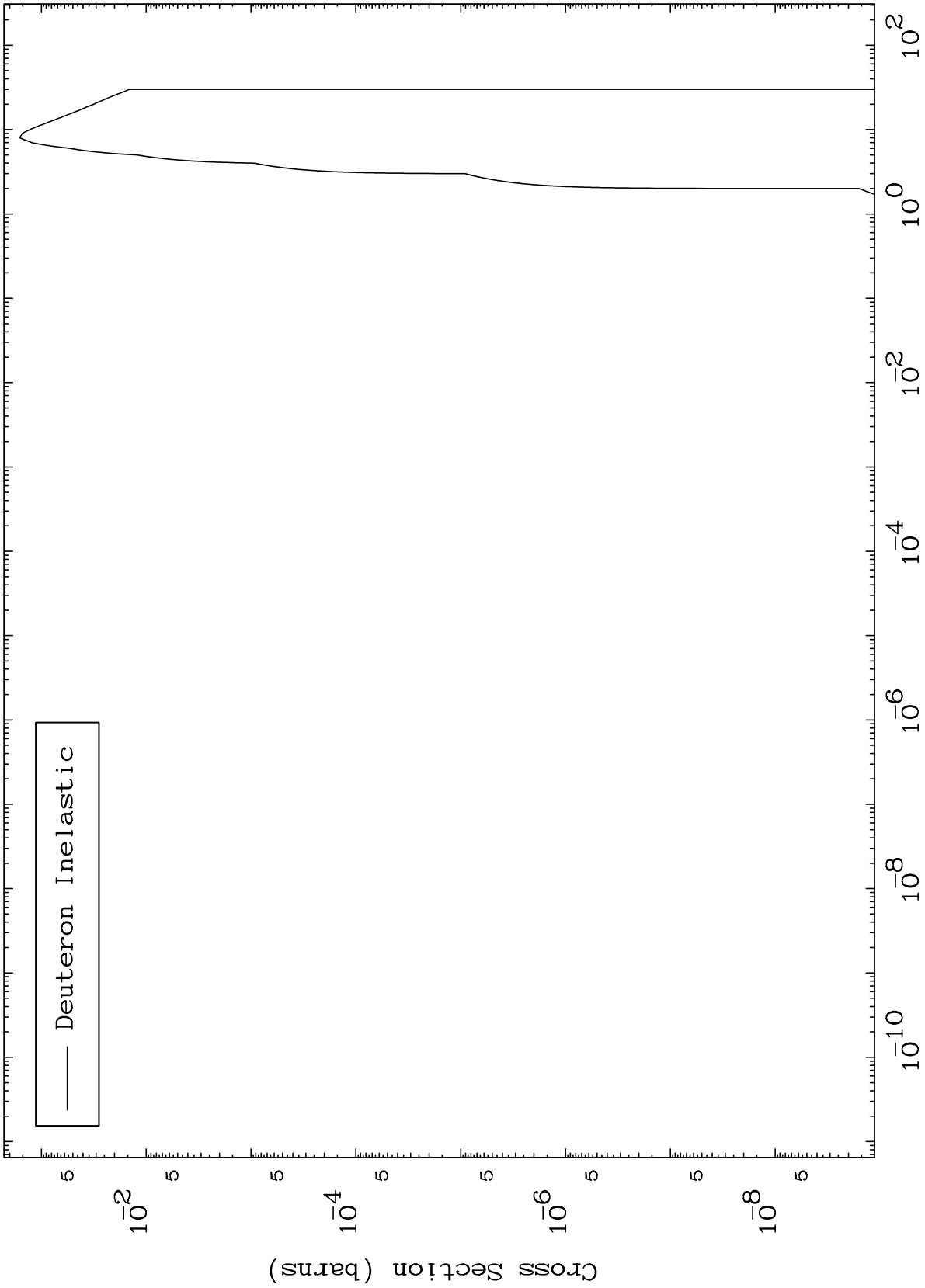
Incident Energy (MeV)

47-Ag-104

MAT 4716

(d,n') Level
0 Kelvin Cross Sections

47-Ag-104

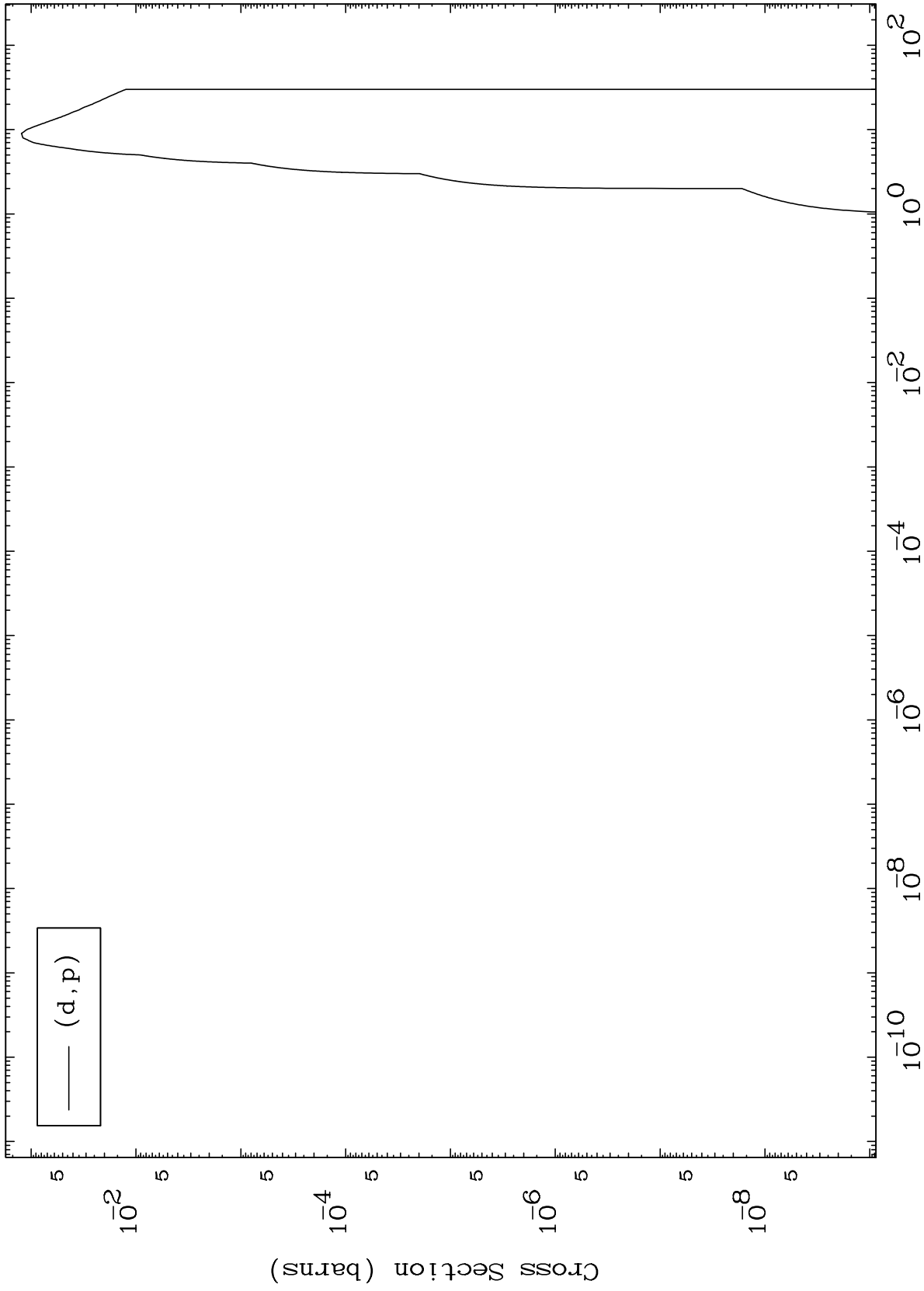


47-Ag-104

MAT 4716

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-104



7

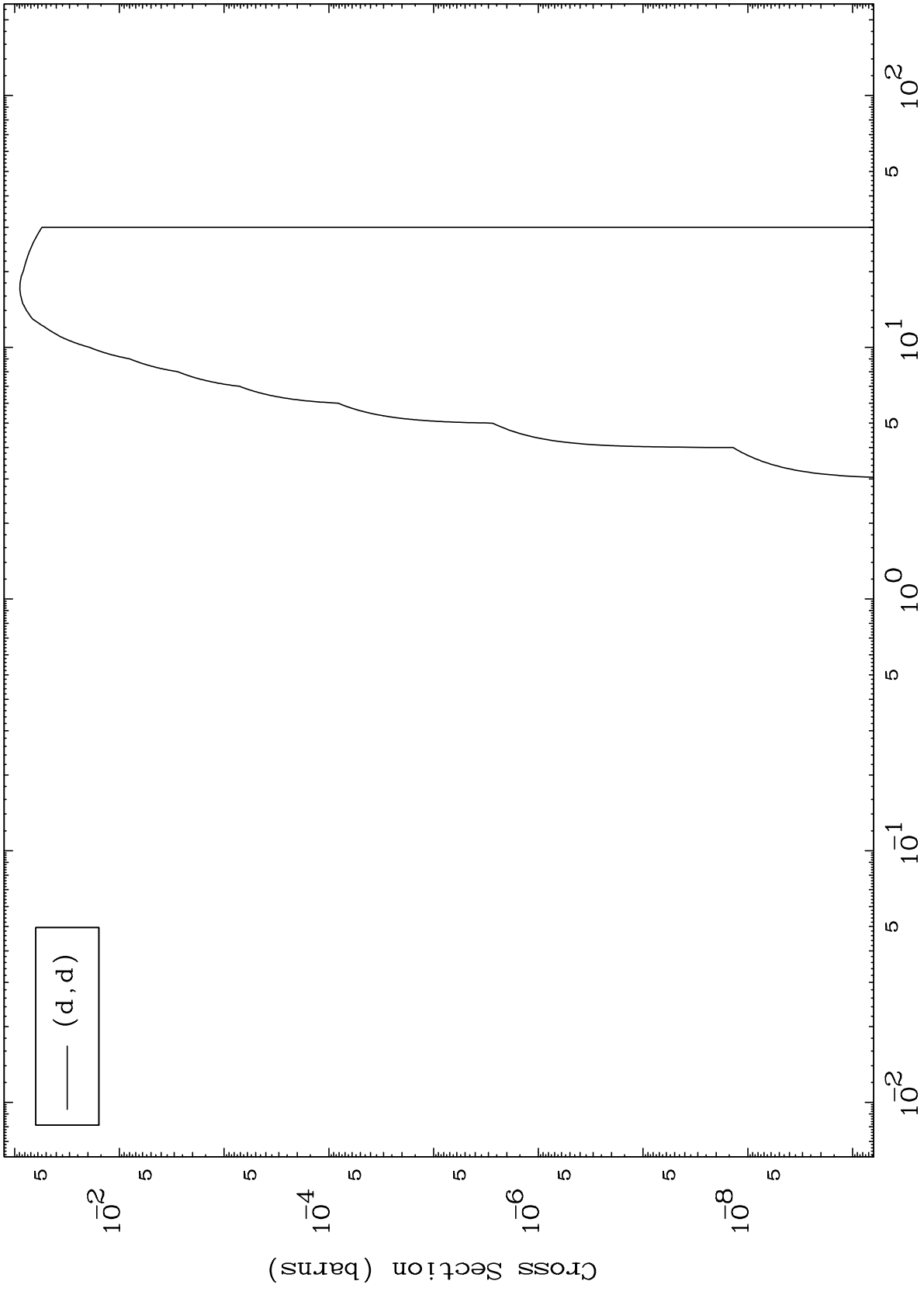
Incident Energy (MeV)

47-Ag-104

MAT 4716

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-104



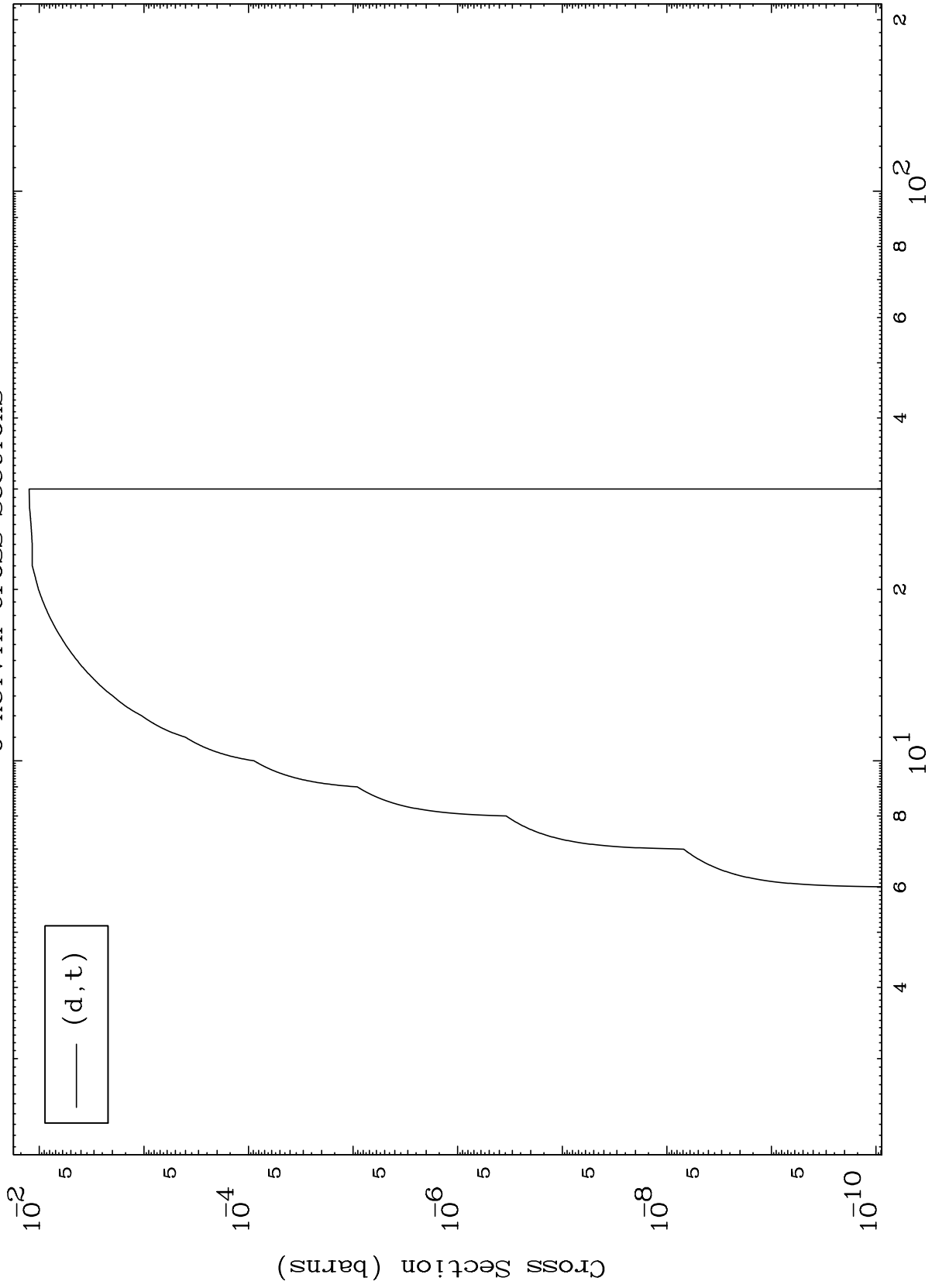
8

47-Ag-104

MAT 4716

(d,t) Levels
0 Kelvin Cross Sections

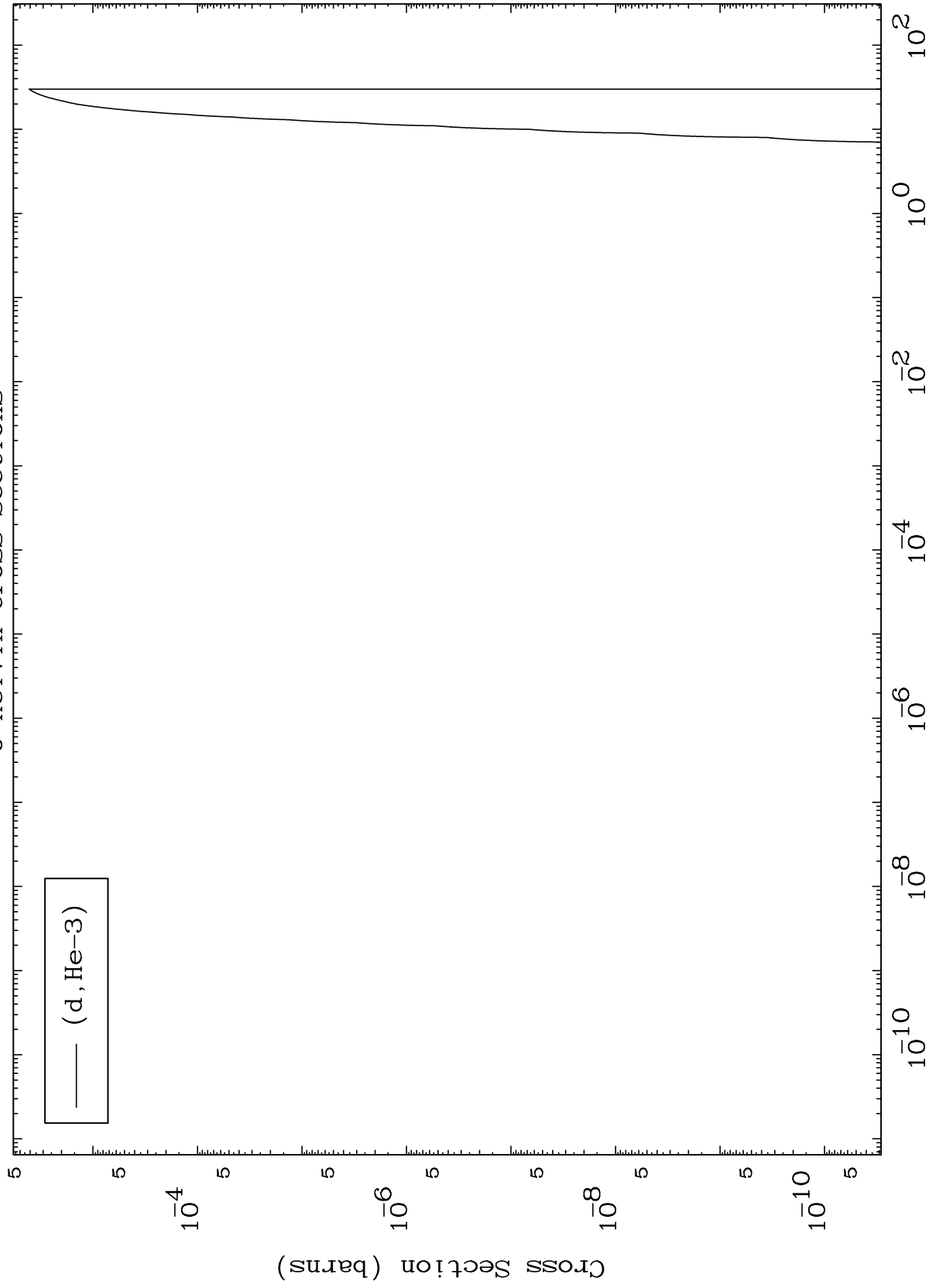
47-Ag-104



MAT 4716

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-104



10

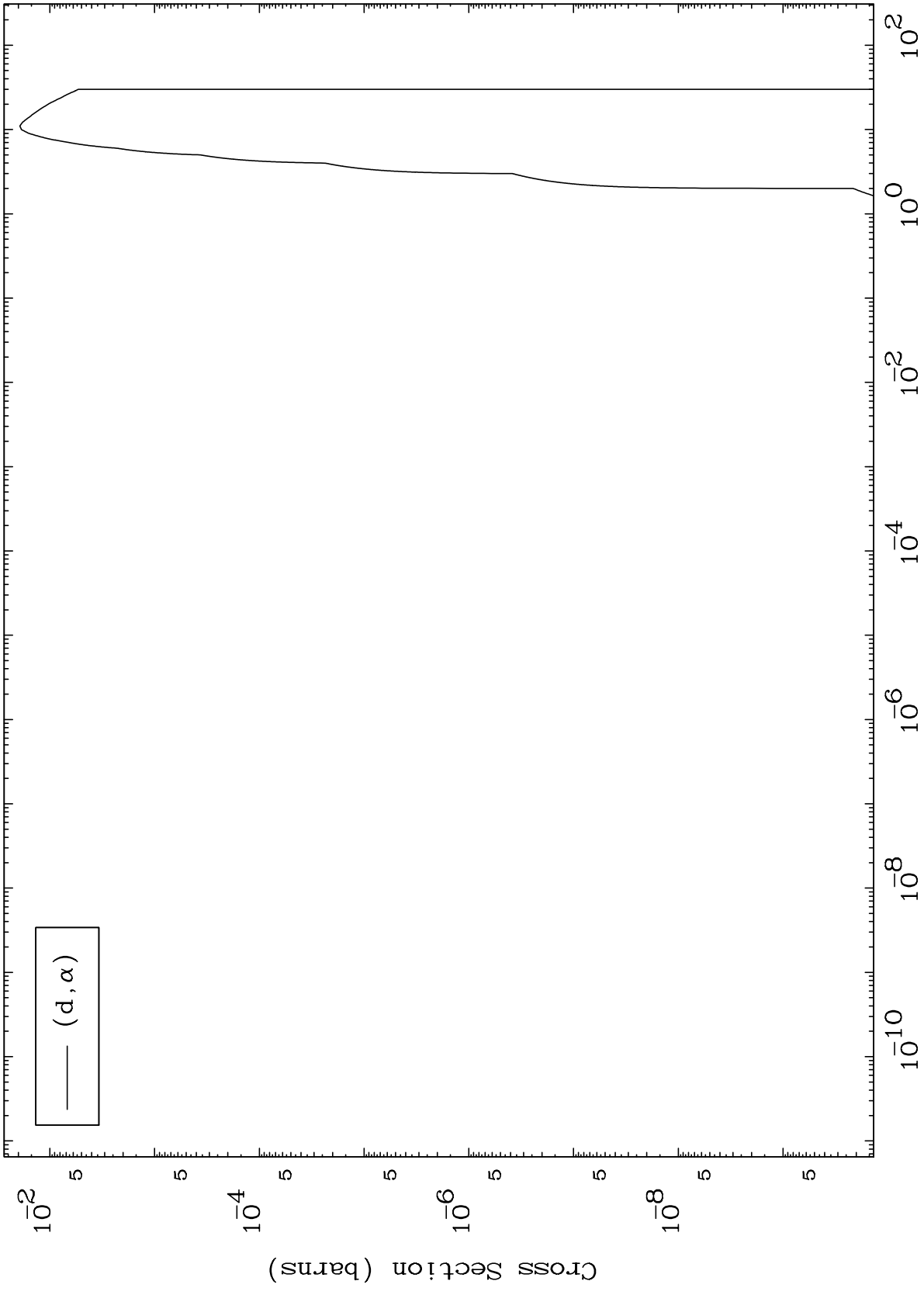
Incident Energy (MeV)

47-Ag-104

MAT 4716

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-104



11

Incident Energy (MeV)

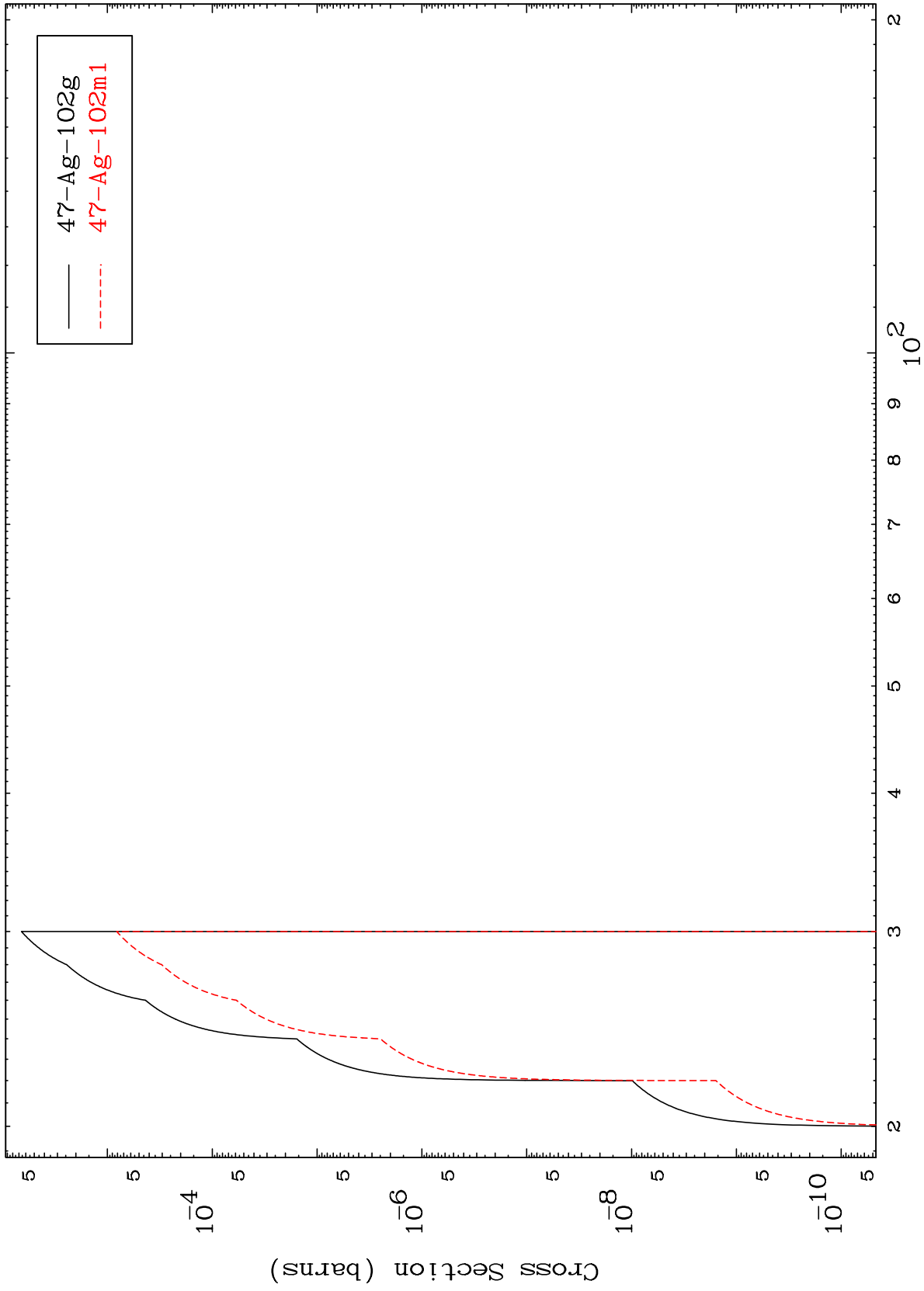
47-Ag-104

MAT 4716

(d,2n) d

47-Ag-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

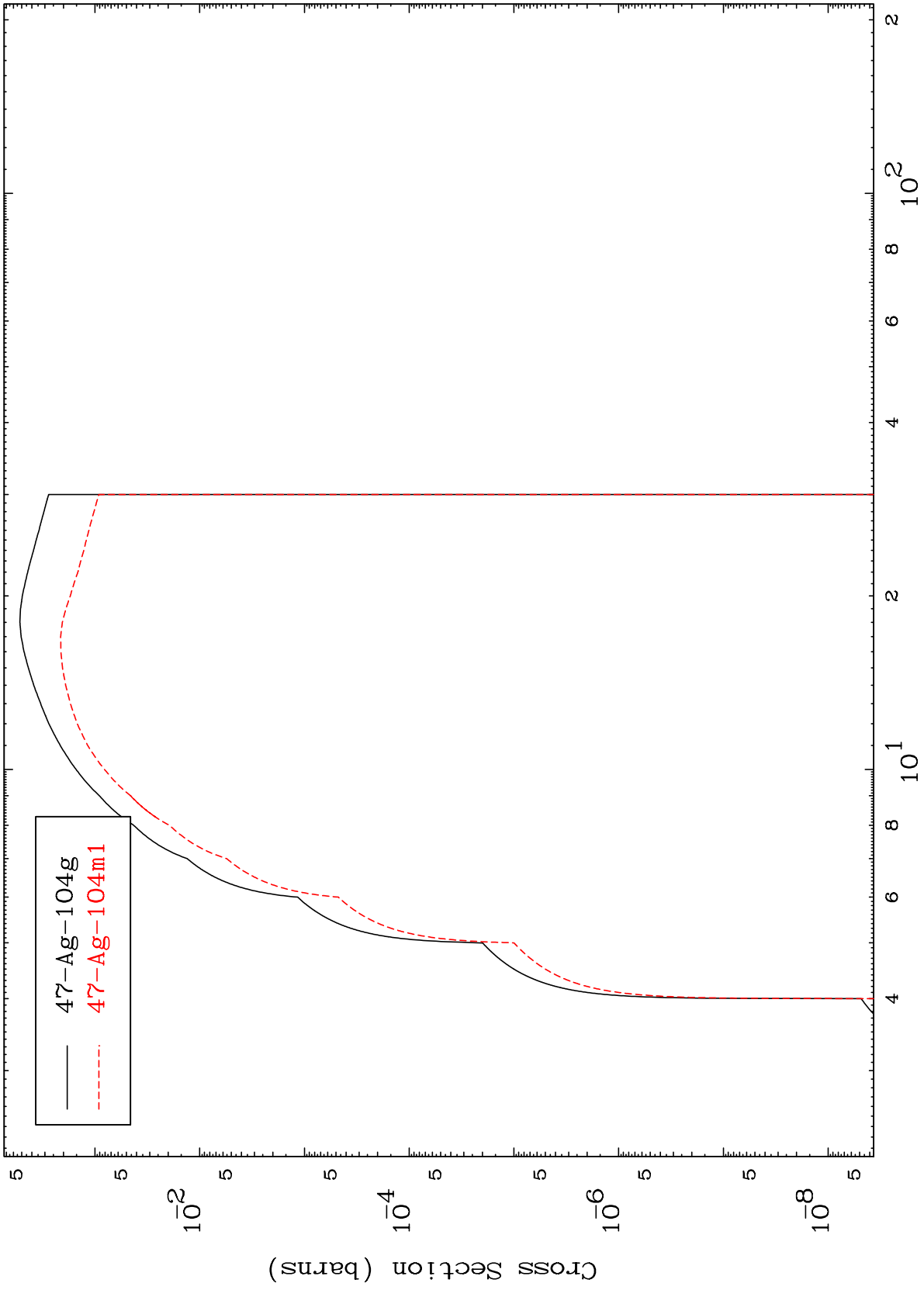
47-Ag-104

MAT 4716

(d,n') p

47-Ag-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

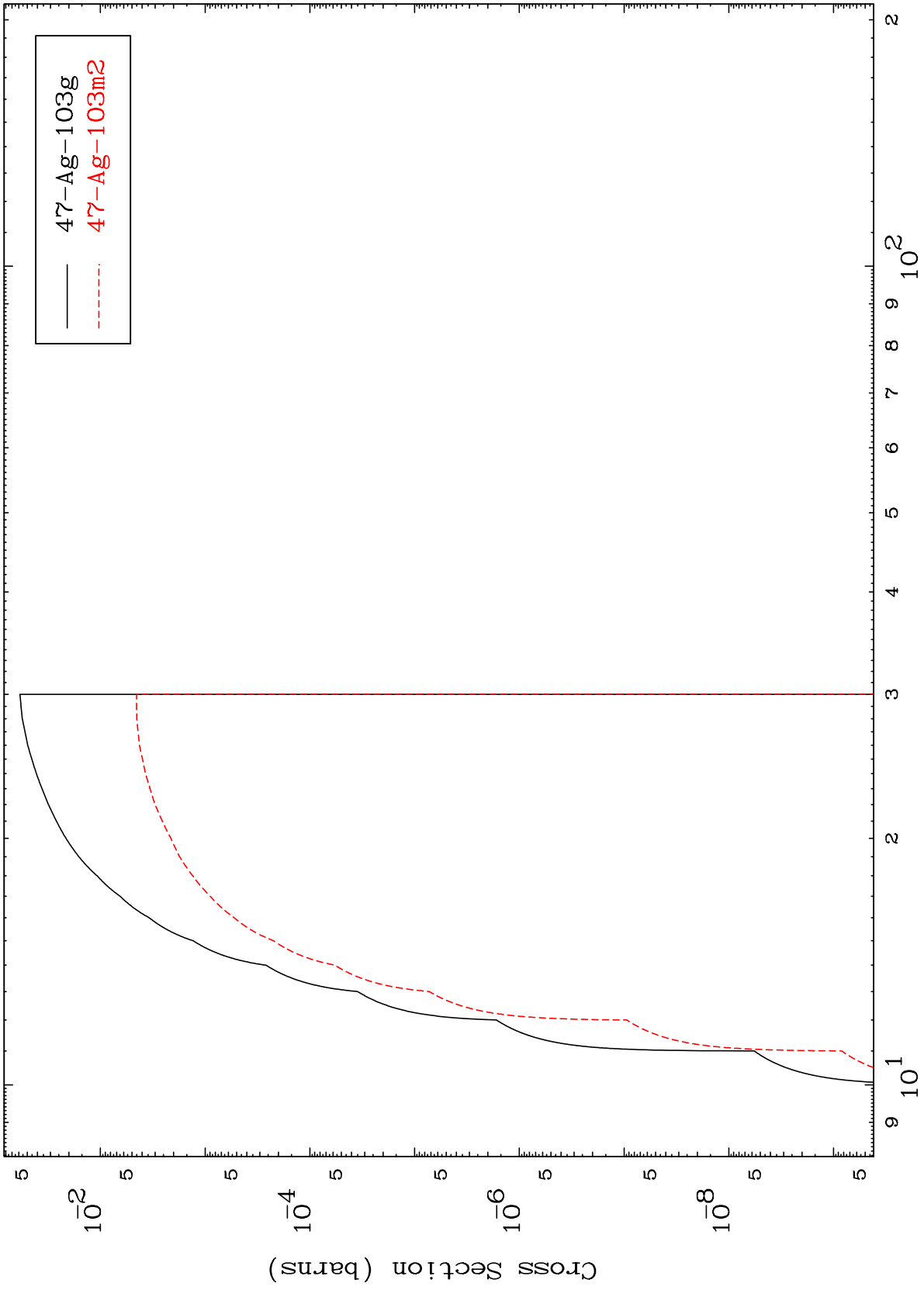
47-Ag-104

MAT 4716

(d,n') d

47-Ag-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

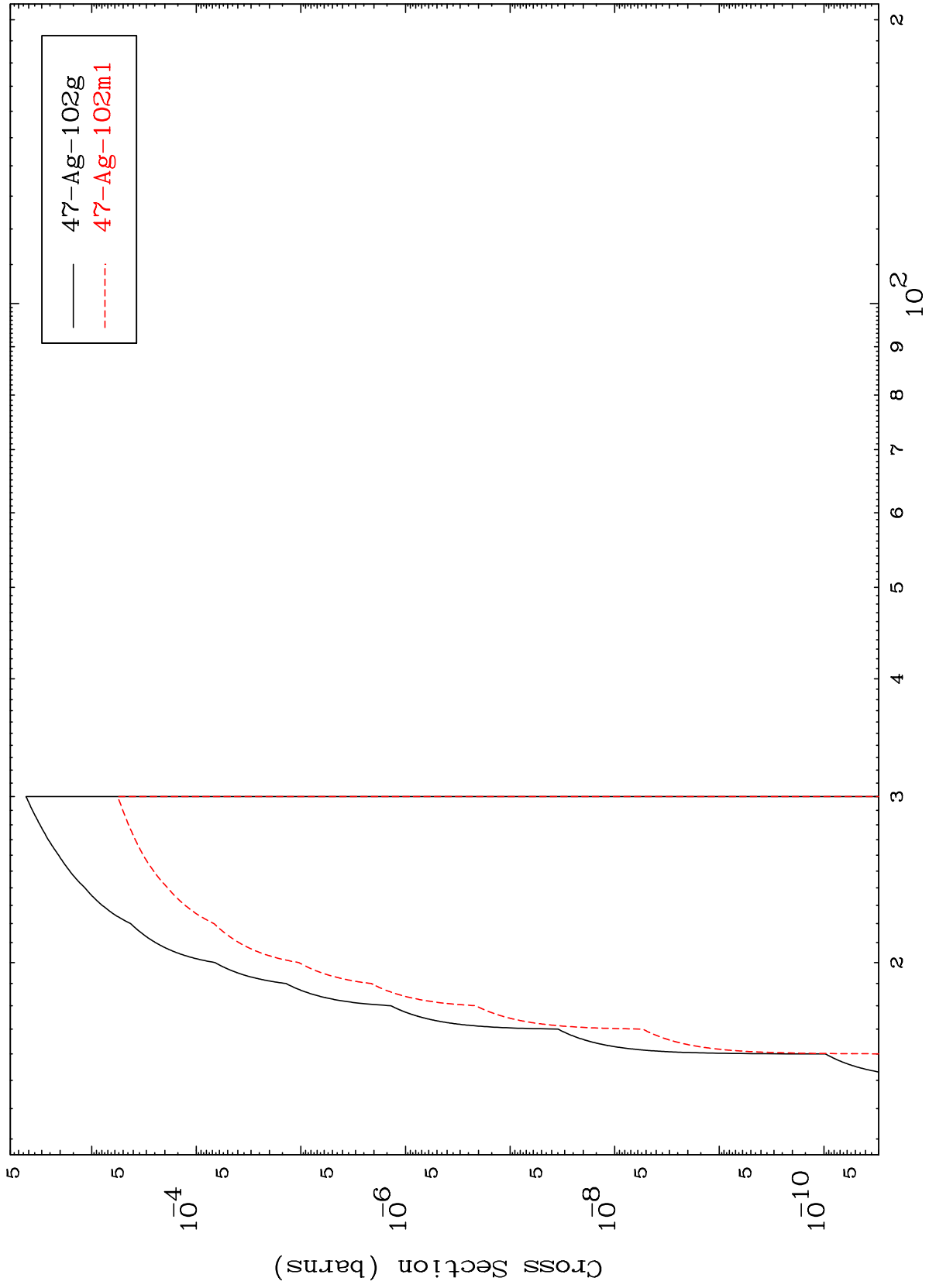
47-Ag-104

MAT 4716

(d,n') t

47-Ag-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

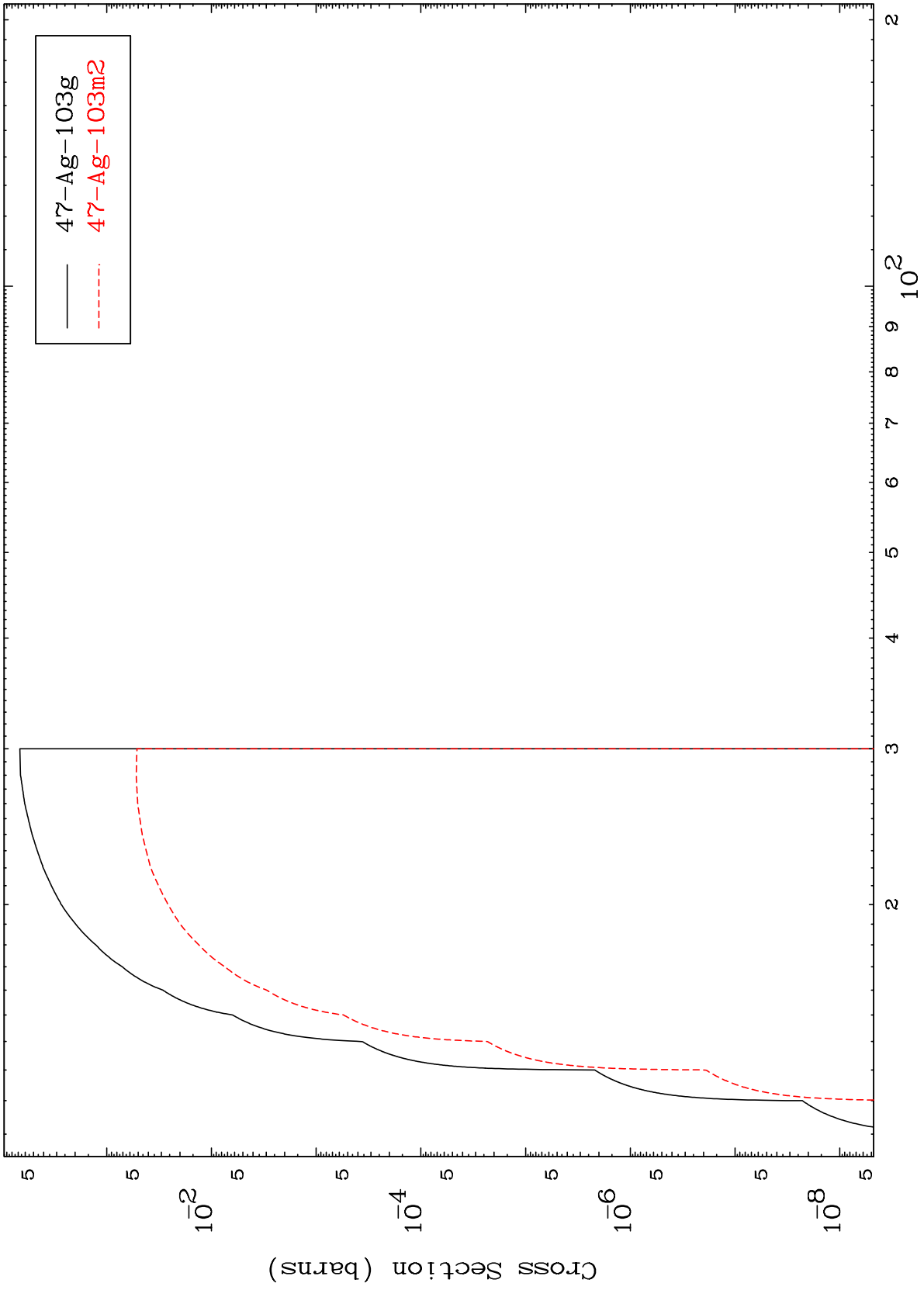
47-Ag-104

MAT 4716

(d,2n) p

47-Ag-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

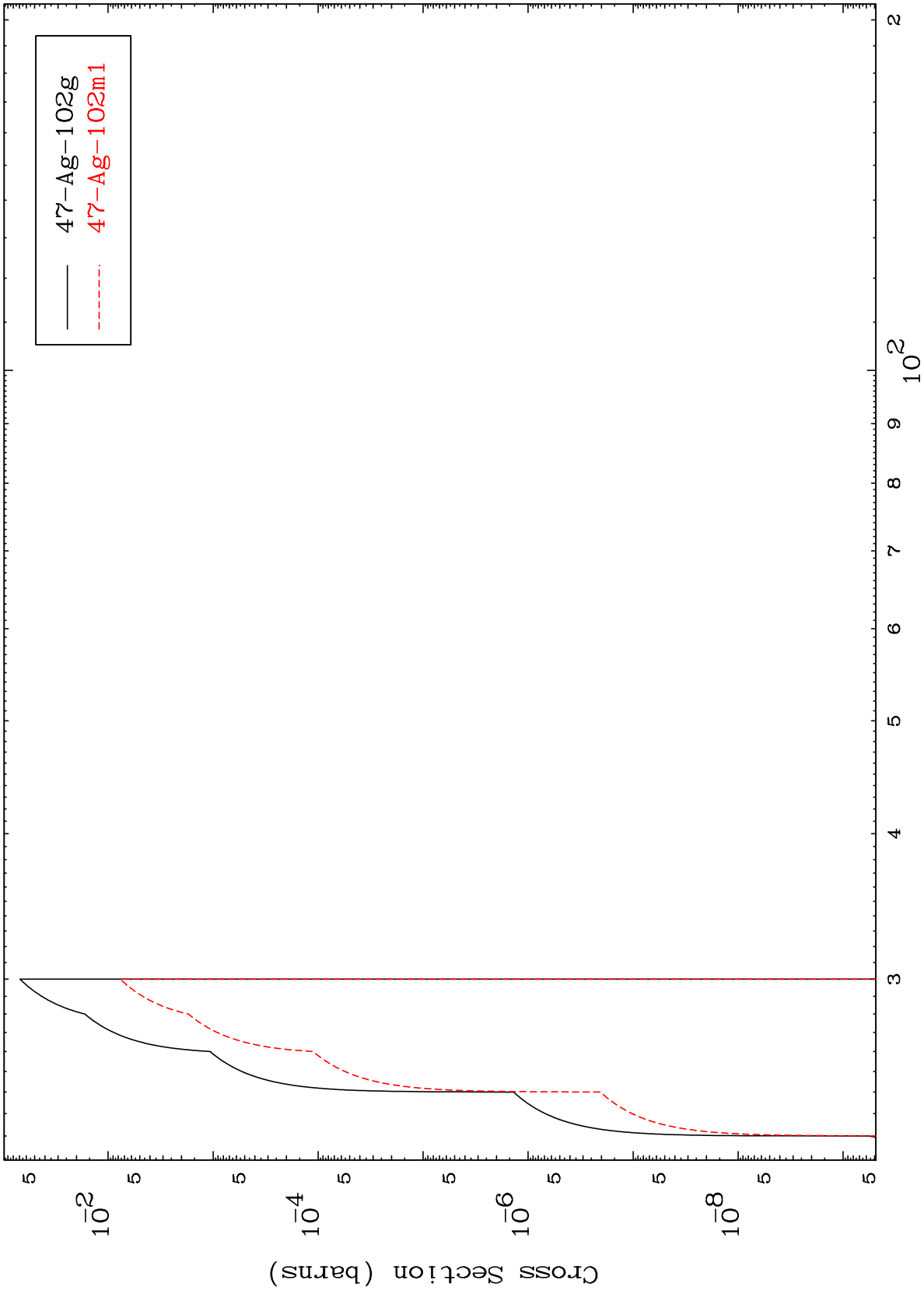
47-Ag-104

MAT 4716

(d,3n) p

47-Ag-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

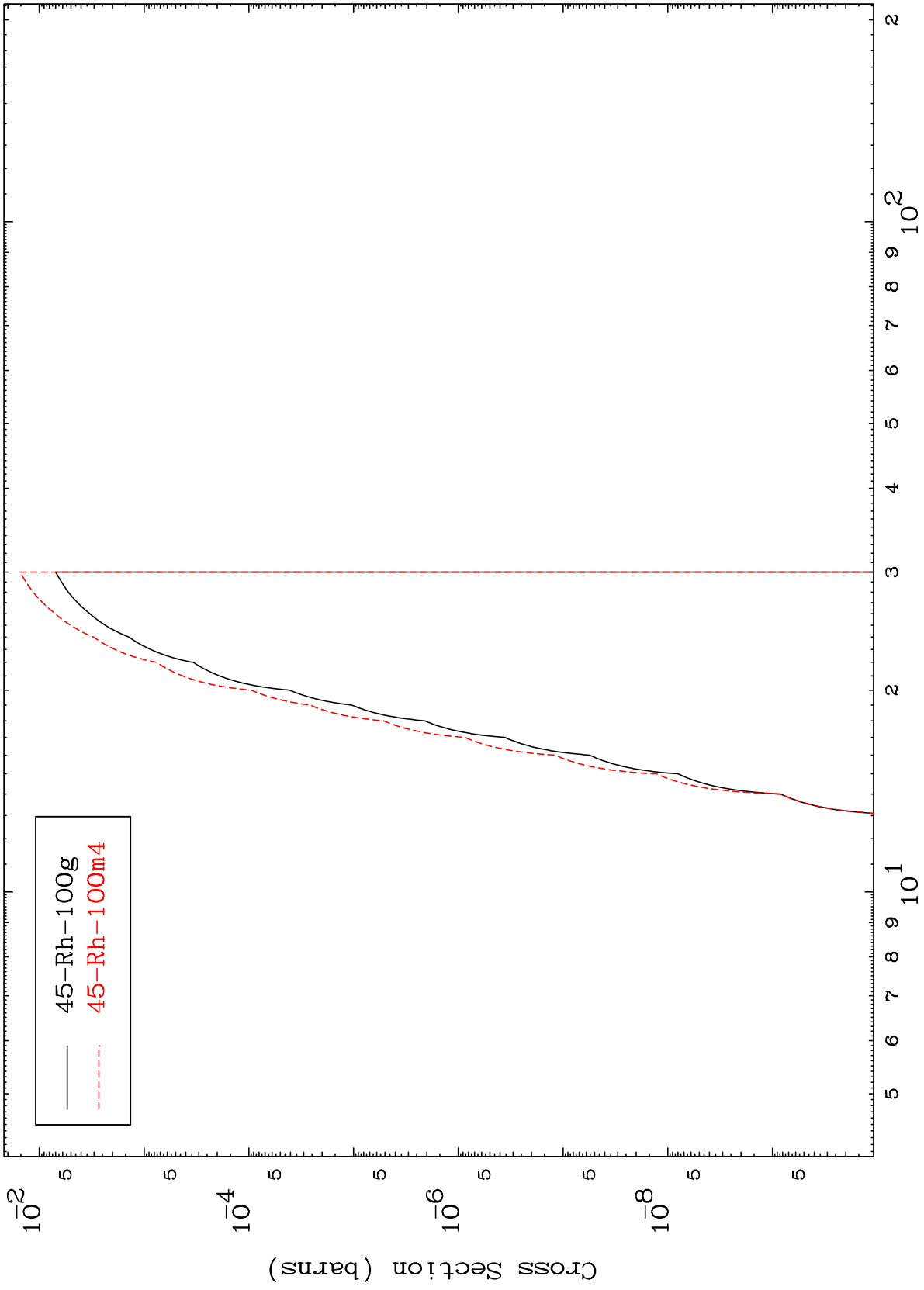
47-Ag-104

MAT 4716

(d,n') p α

47-Ag-104

Radionuclide Production Cross Section



18

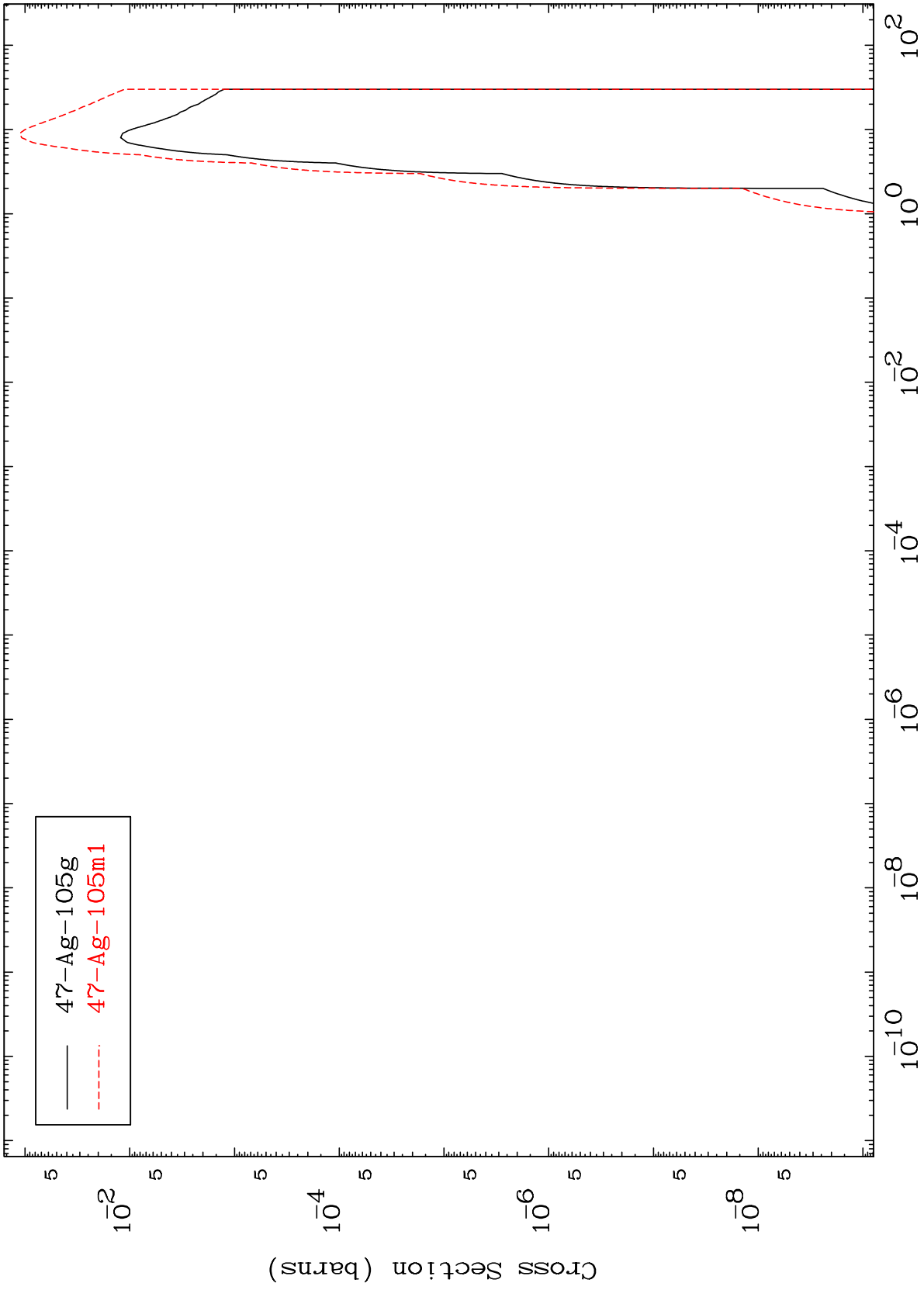
Incident Energy (MeV)

47-Ag-104

MAT 4716

(d,p)
Radionuclide Production Cross Section

47-Ag-104



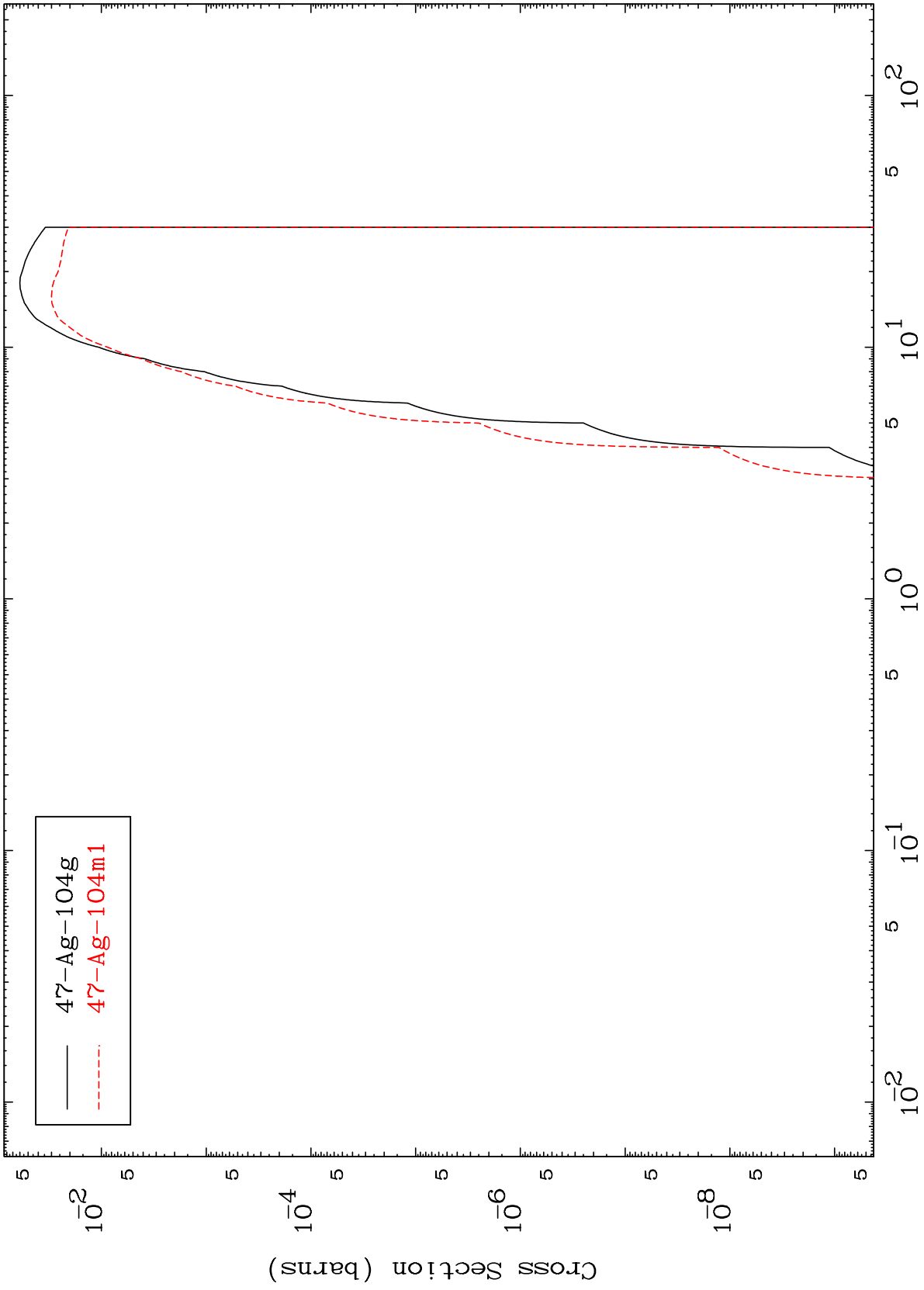
47-Ag-104

MAT 4716

(d,d)

47-Ag-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

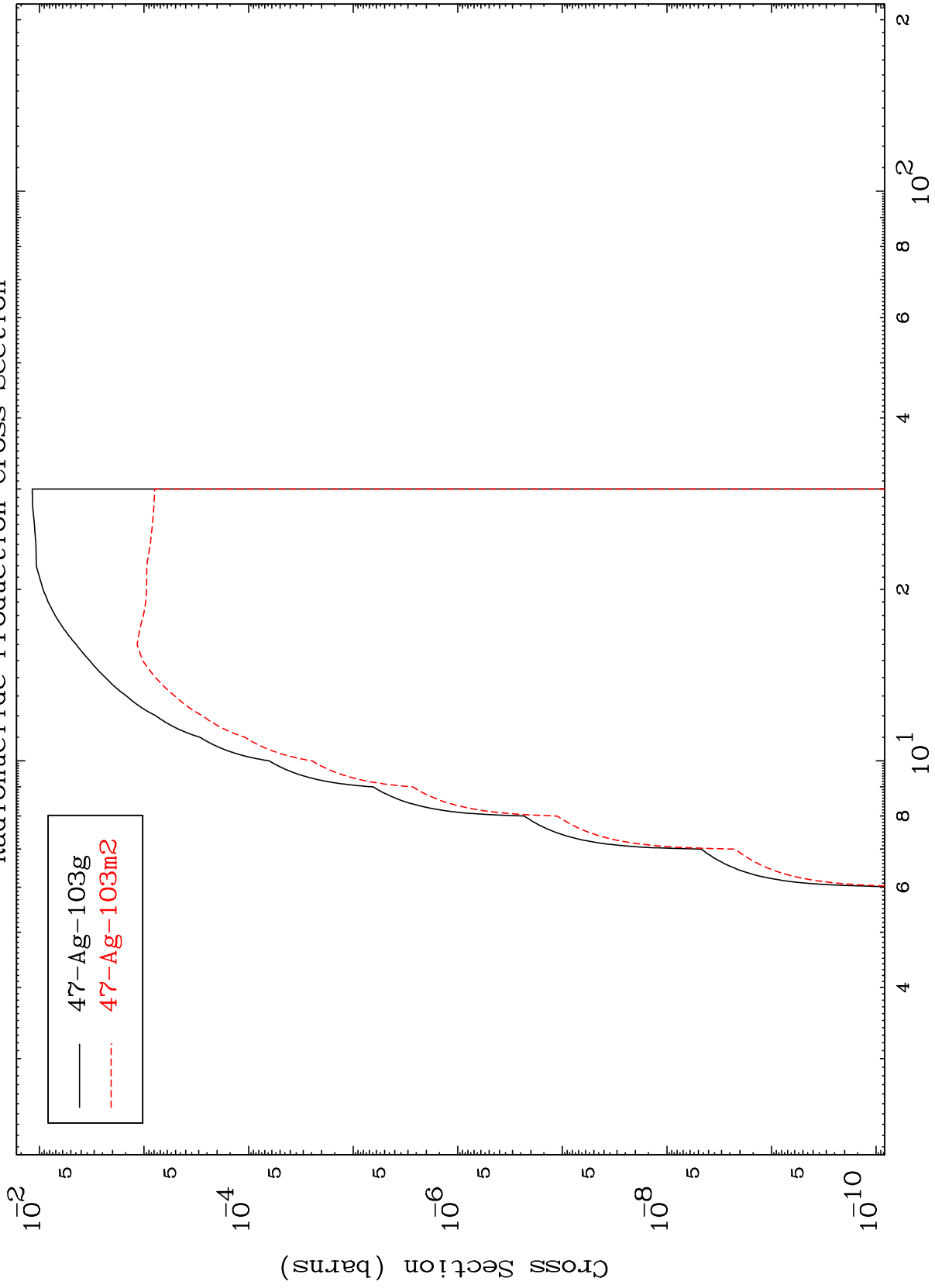
47-Ag-104

MAT 4716

(d, t)

47-Ag-104

Radionuclide Production Cross Section



21

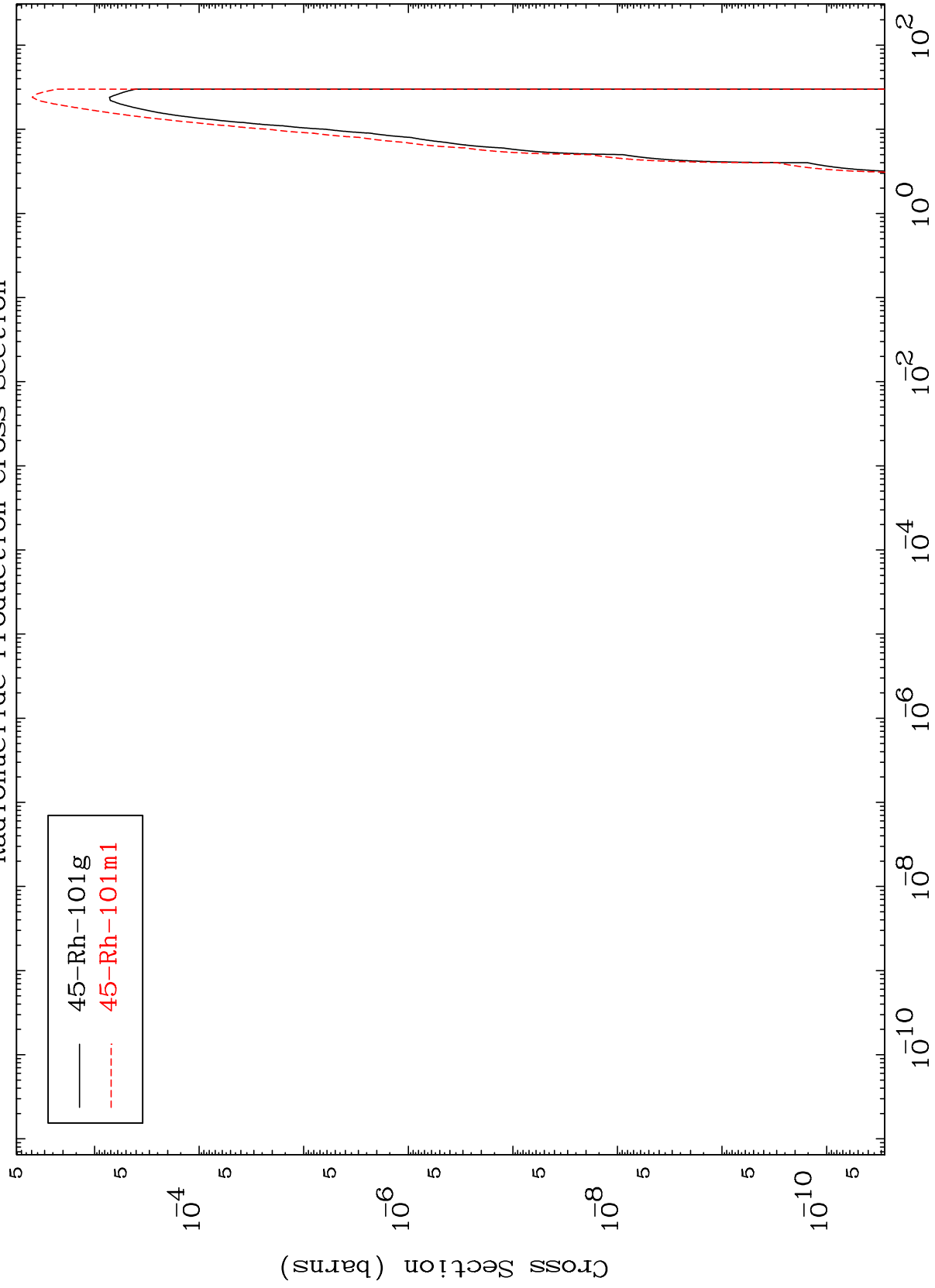
47-Ag-104

MAT 4716

(d,p) α

47-Ag-104

Radionuclide Production Cross Section



22

Incident Energy (MeV)

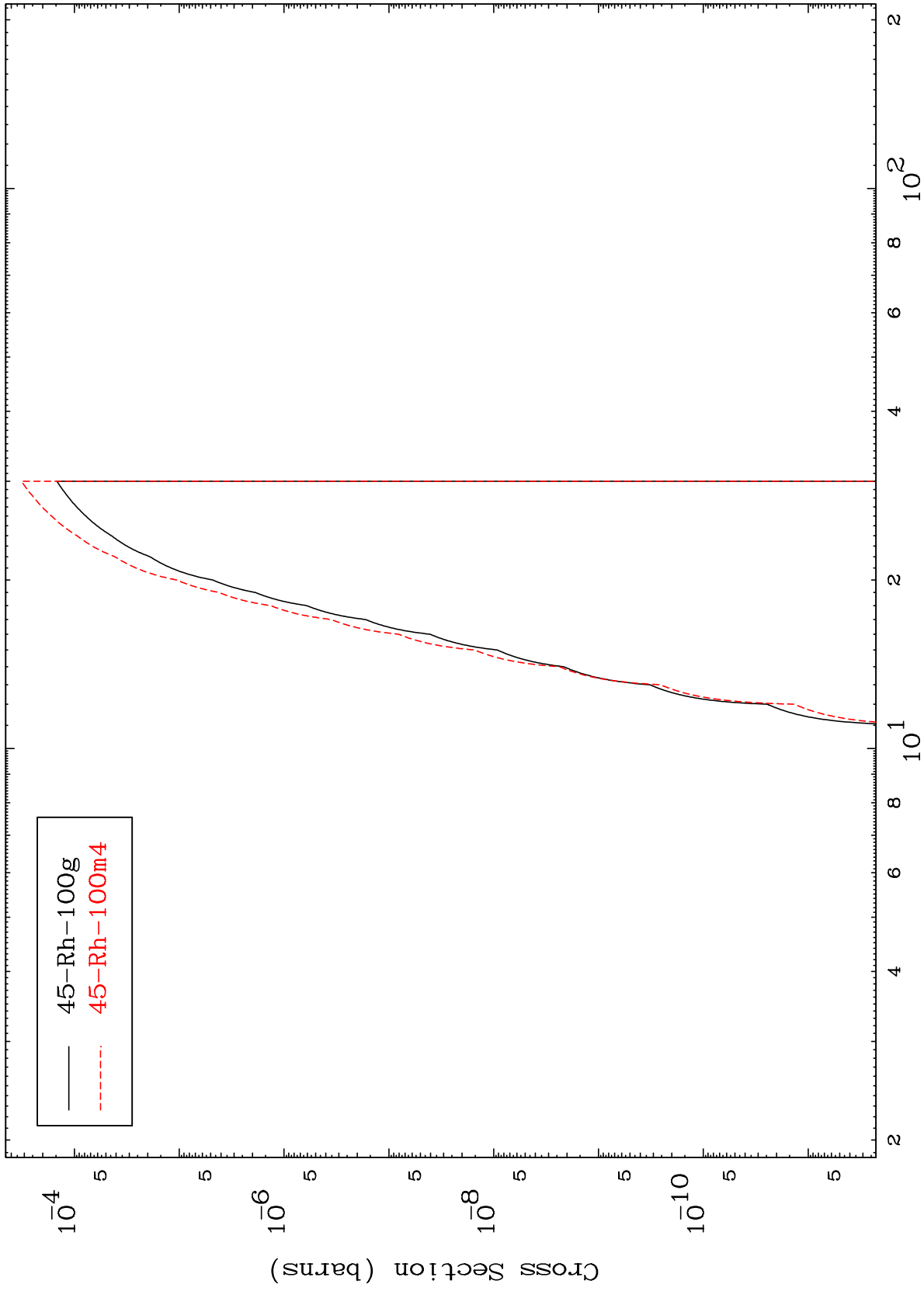
47-Ag-104

MAT 4716

(d,d) α

47-Ag-104

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-104