

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

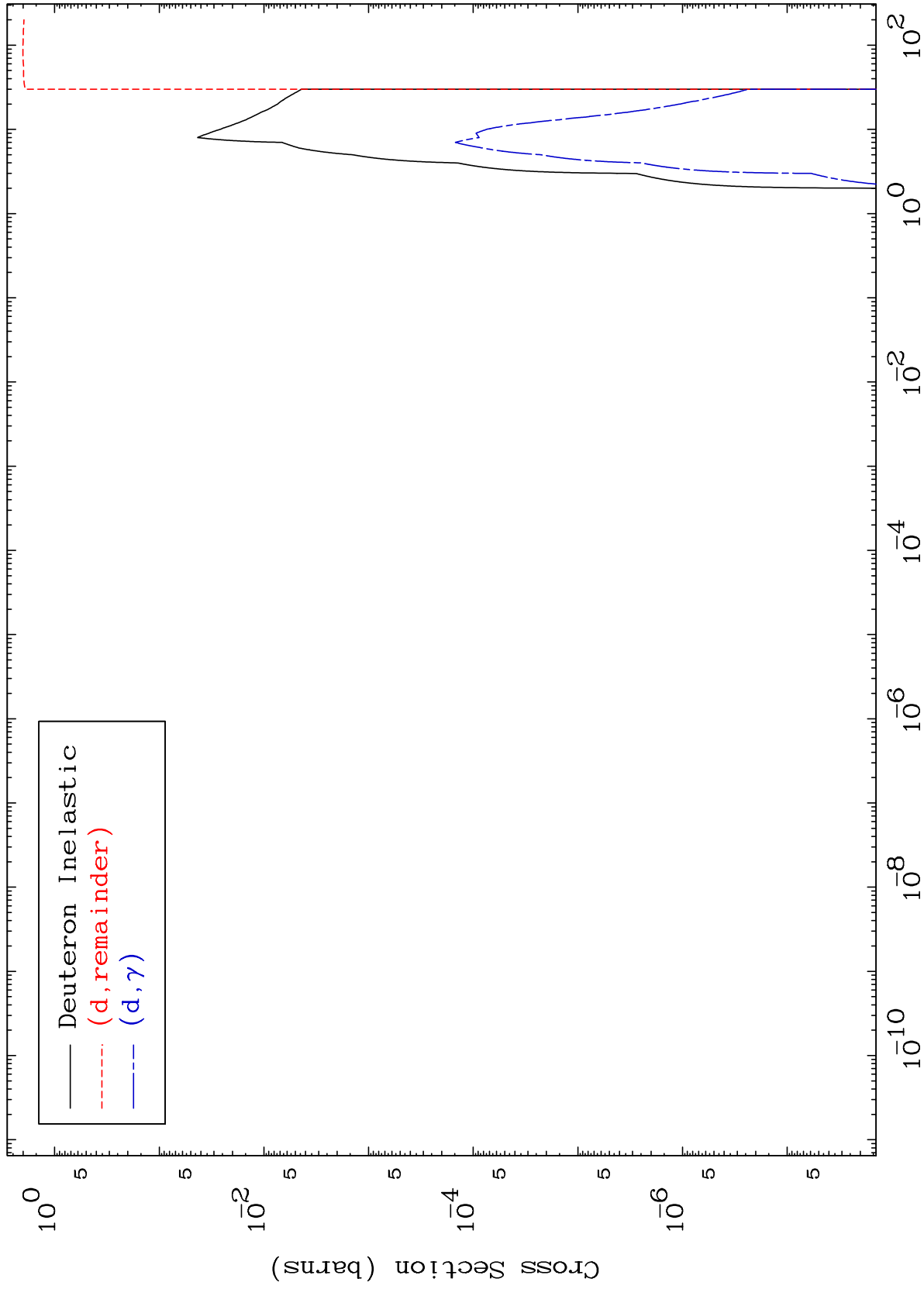
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4701

Deuteron Major
0 Kelvin Cross Sections

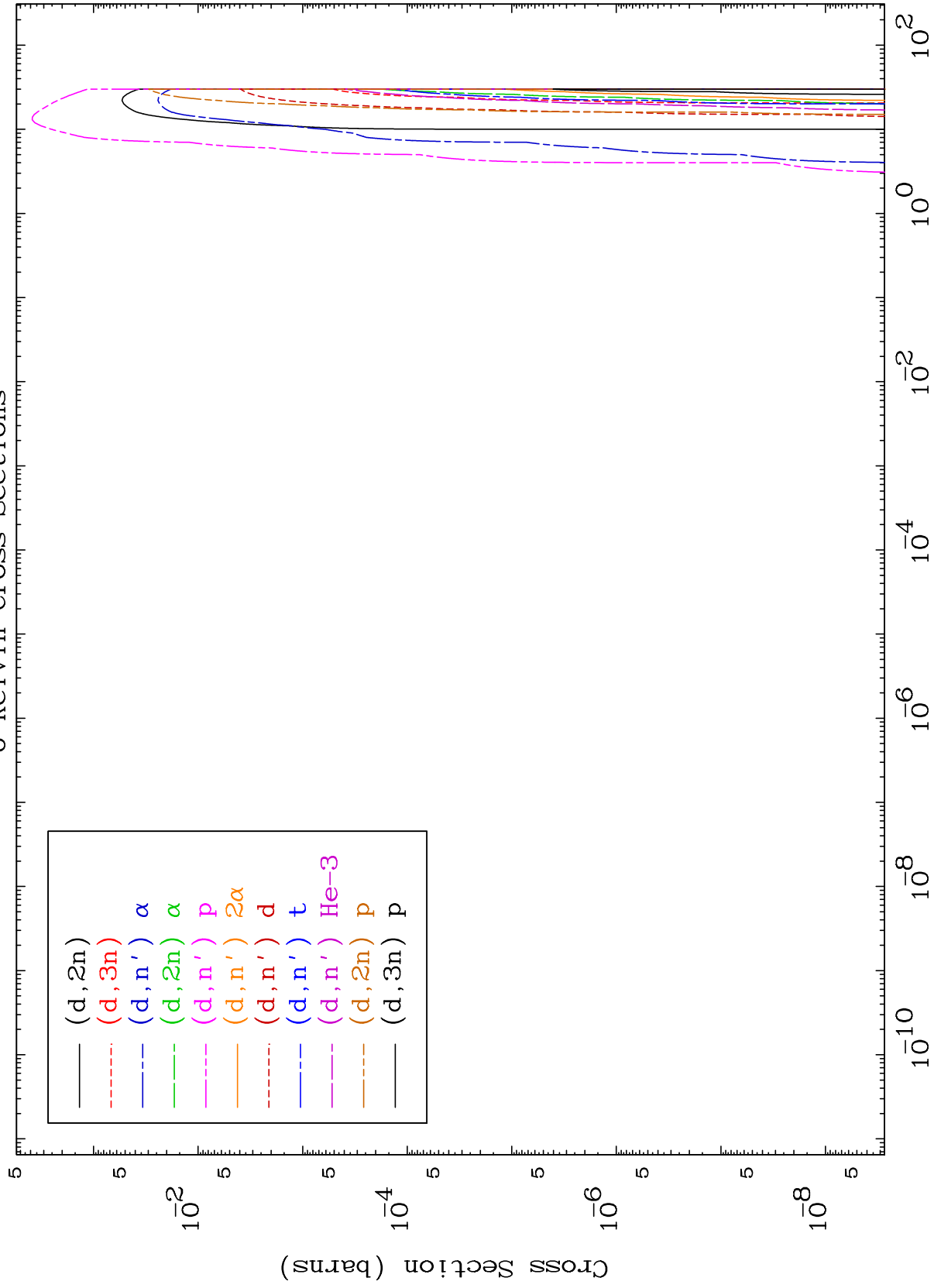
47-Ag-99



MAT 4701

Deuteron Neutron Production
0 Kelvin Cross Sections

47-Ag-99



2

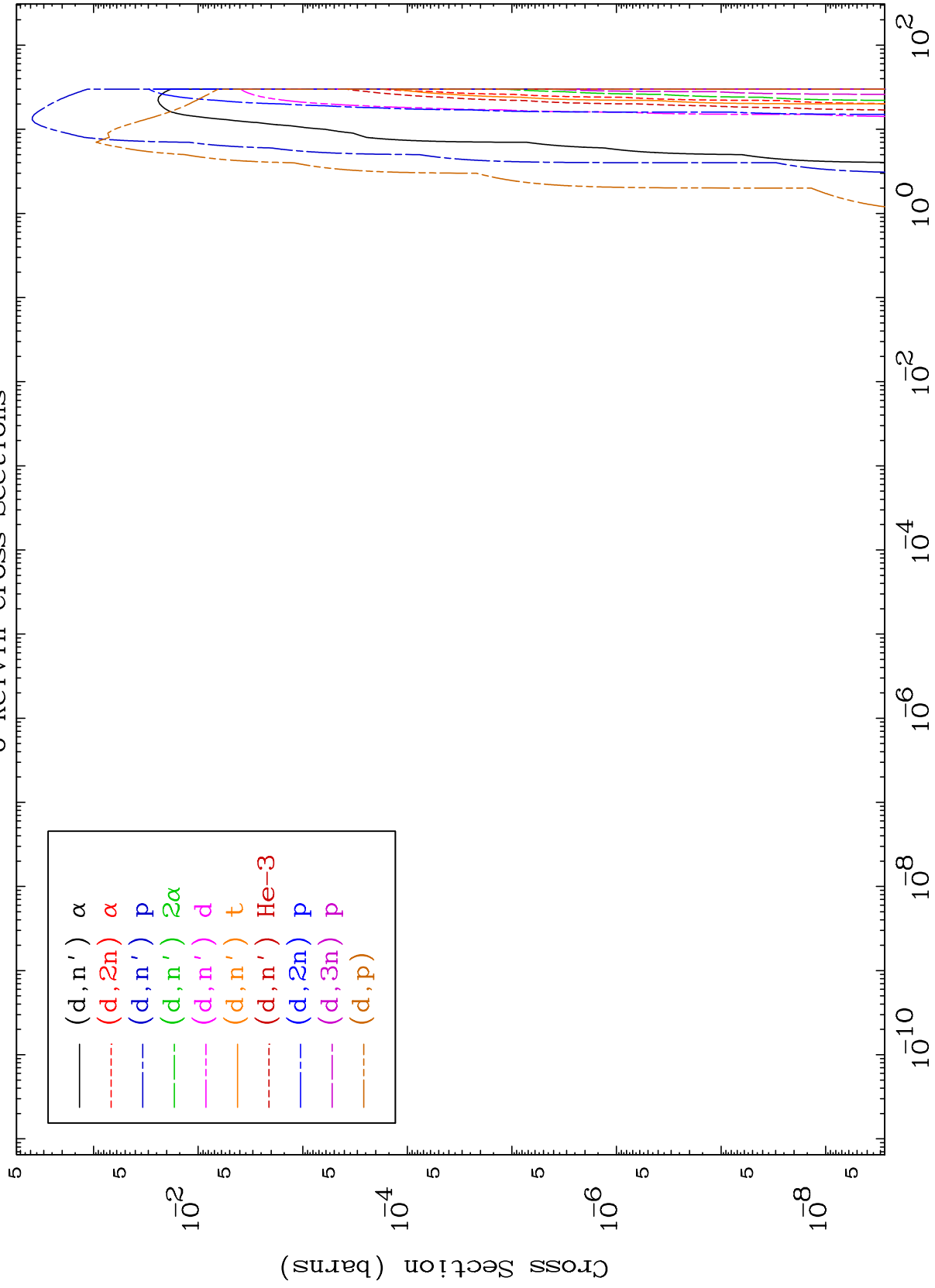
Incident Energy (MeV)

47-Ag-99

MAT 4701

Deuteron Charged Particle
0 Kelvin Cross Sections

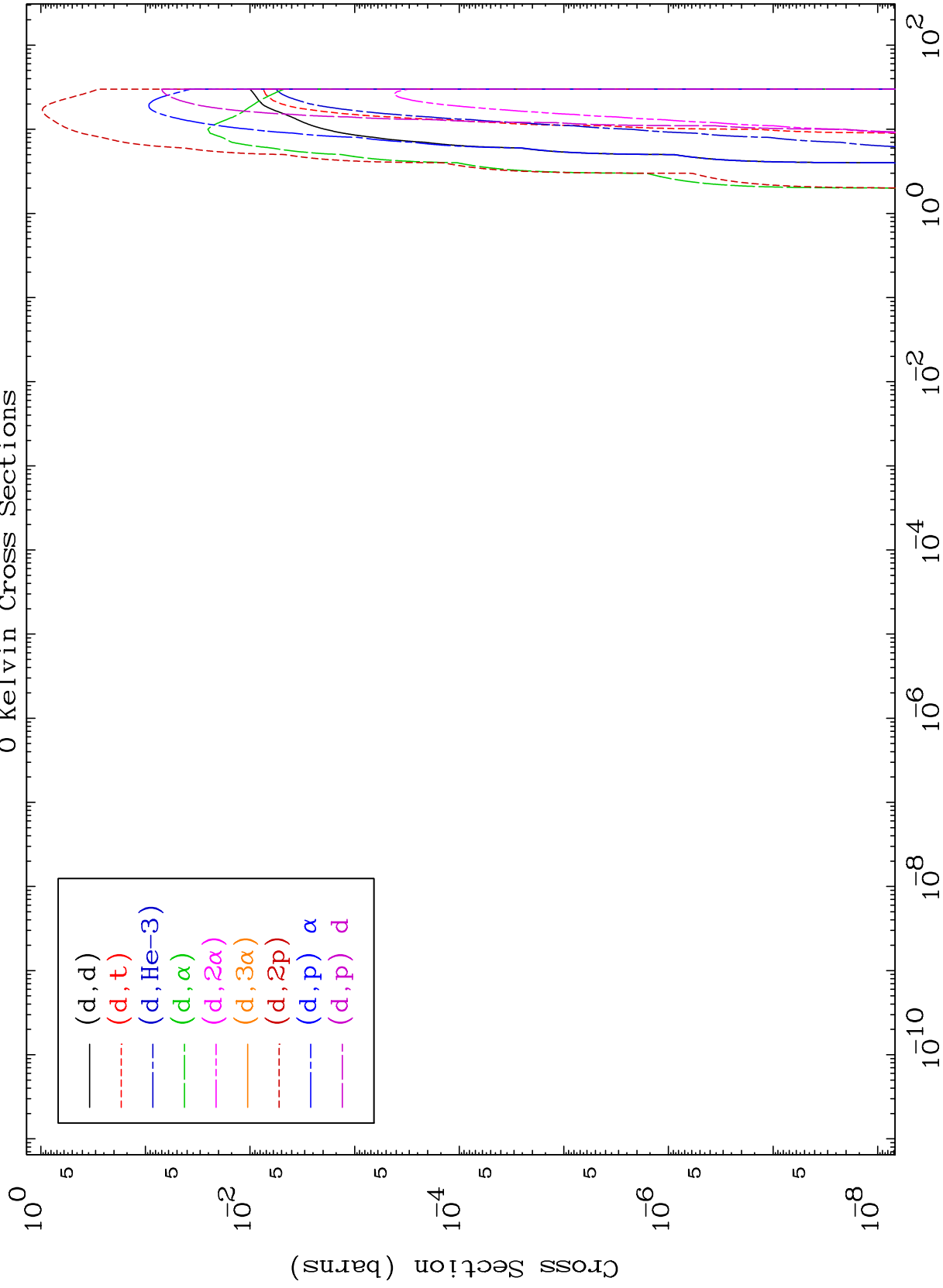
47-Ag-99



MAT 4701

Deuteron Charged Particle
0 Kelvin Cross Sections

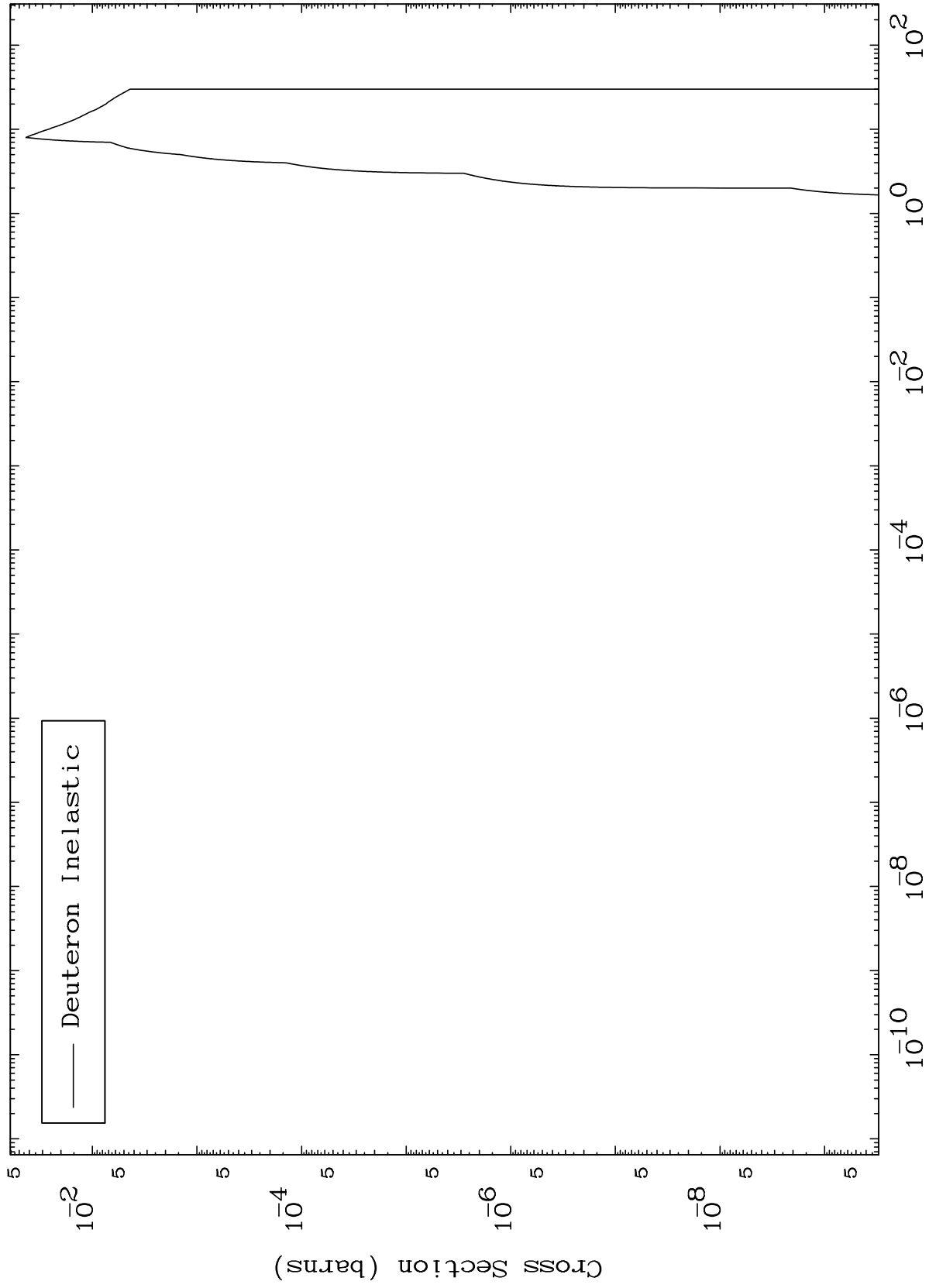
47-Ag-99



MAT 4701

(d,n') Level
0 Kelvin Cross Sections

47-Ag-99



5

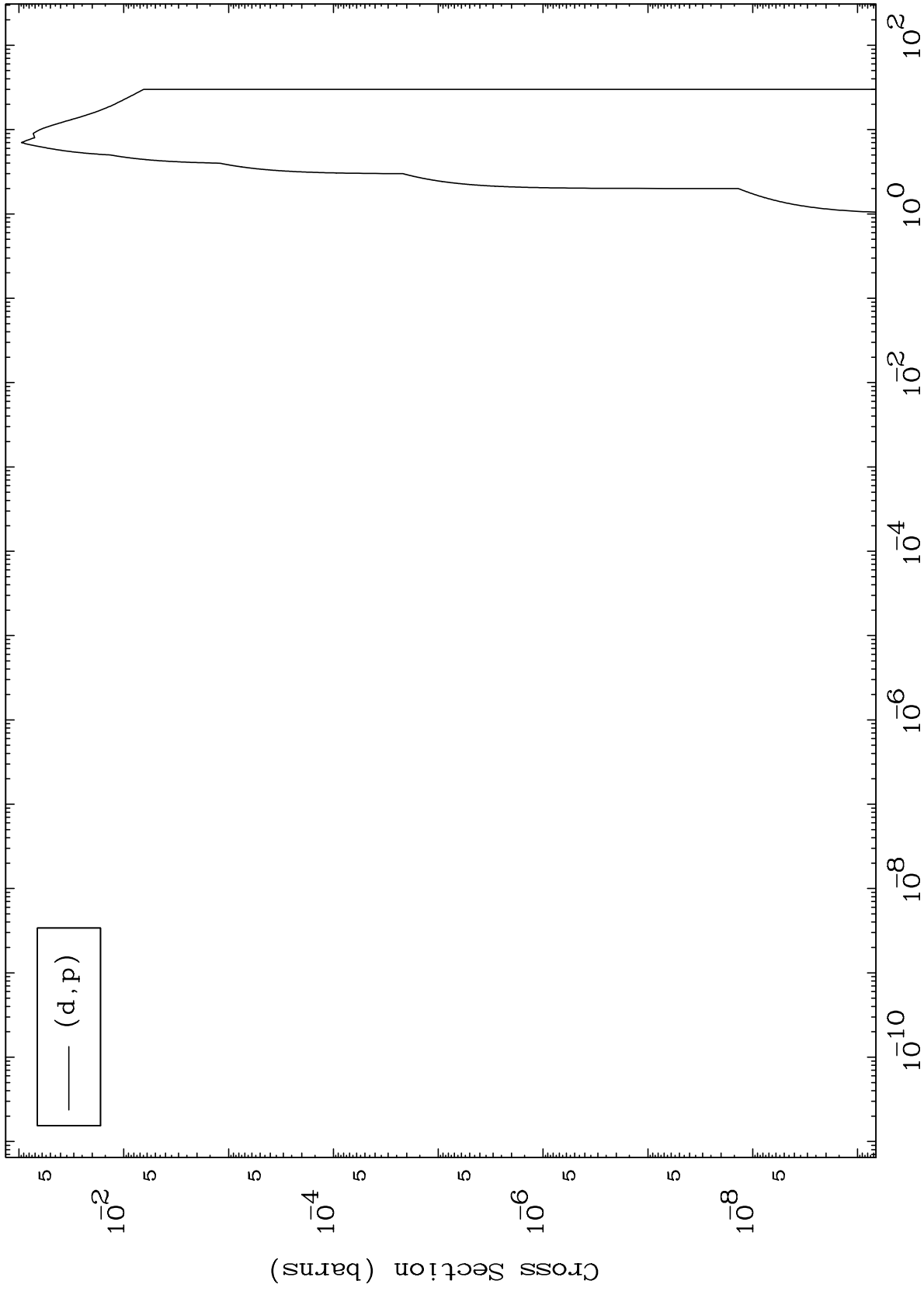
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-99



6

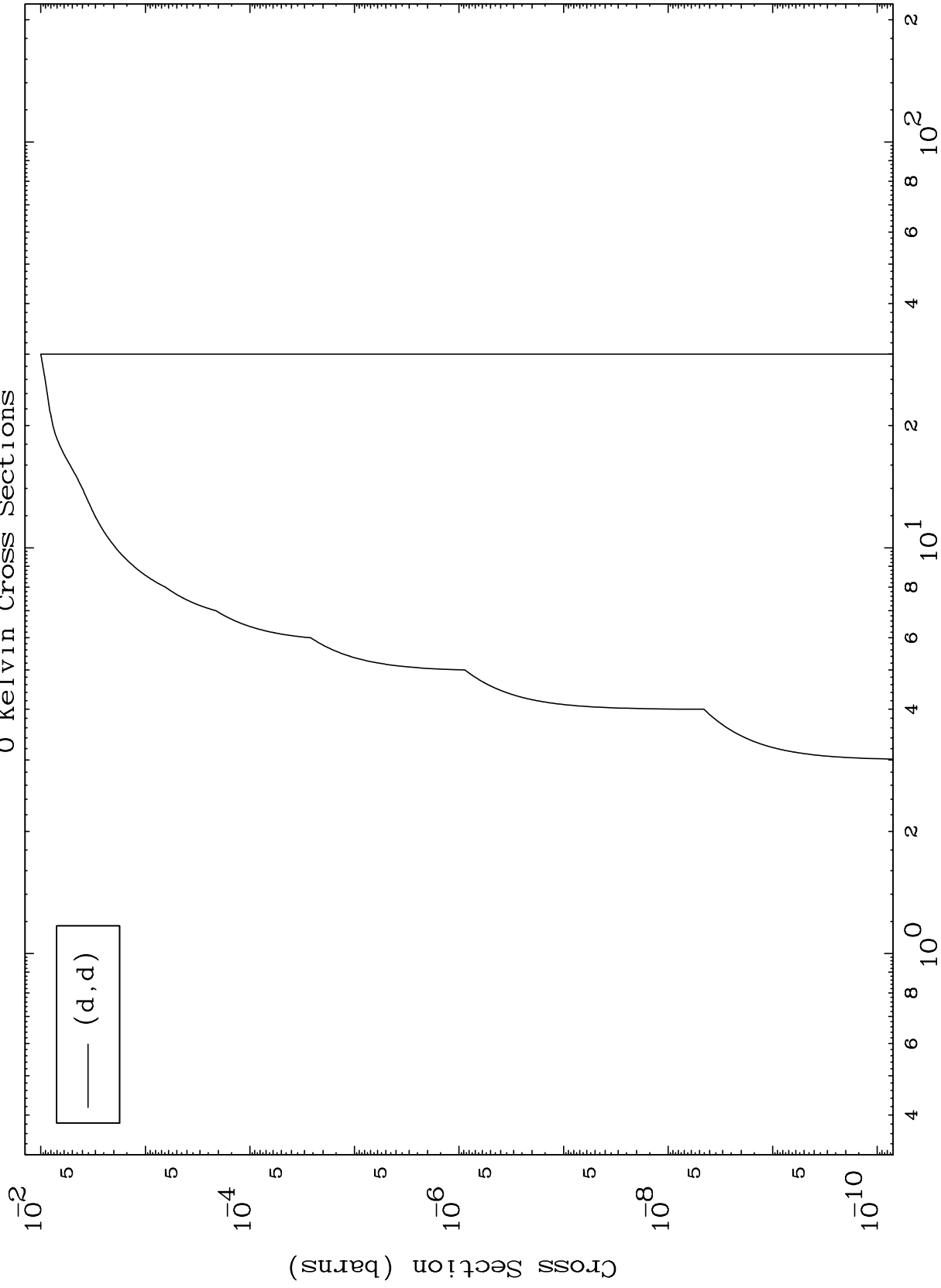
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-99



7

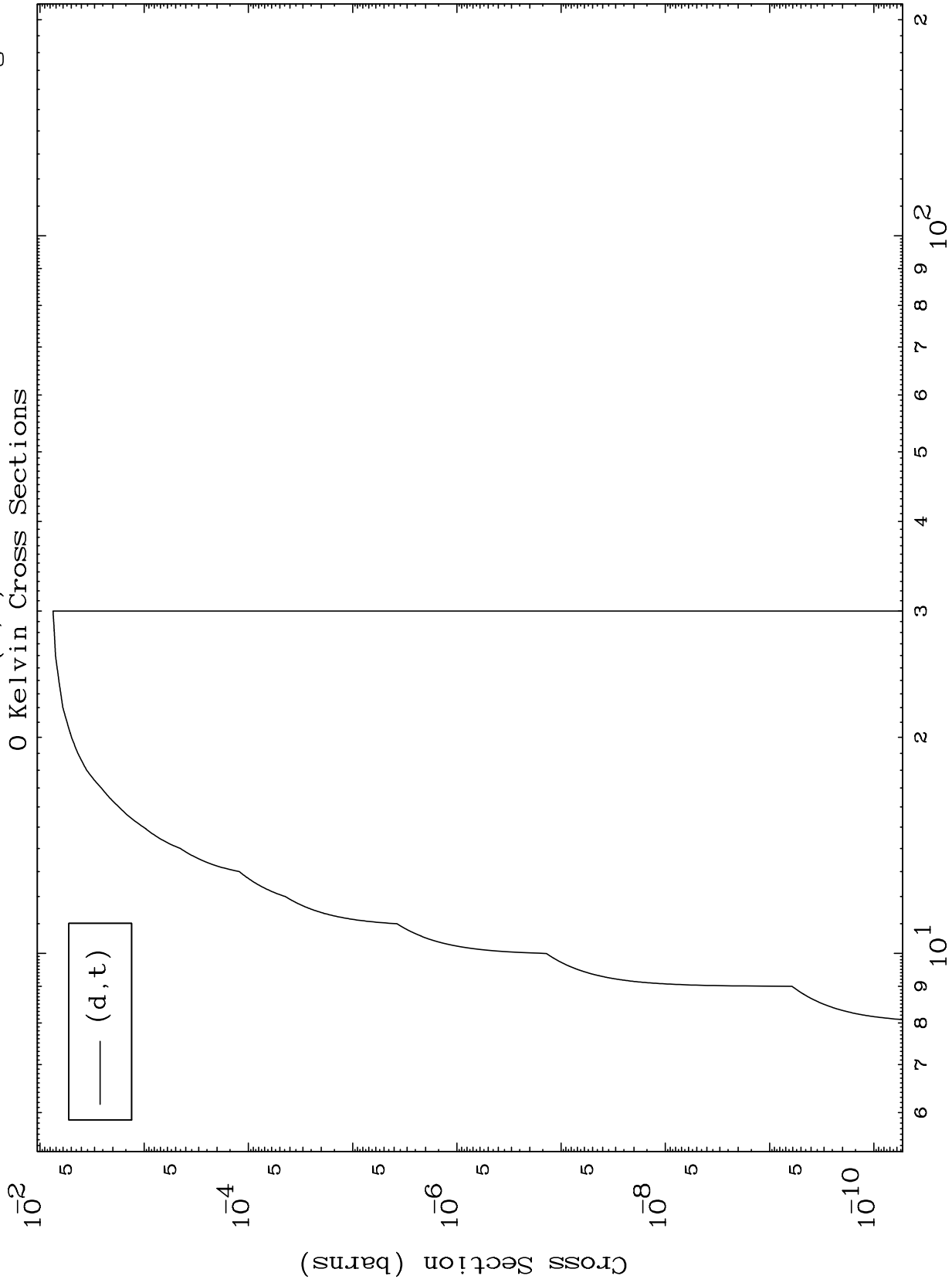
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d,t) Levels
0 Kelvin Cross Sections

47-Ag-99



8

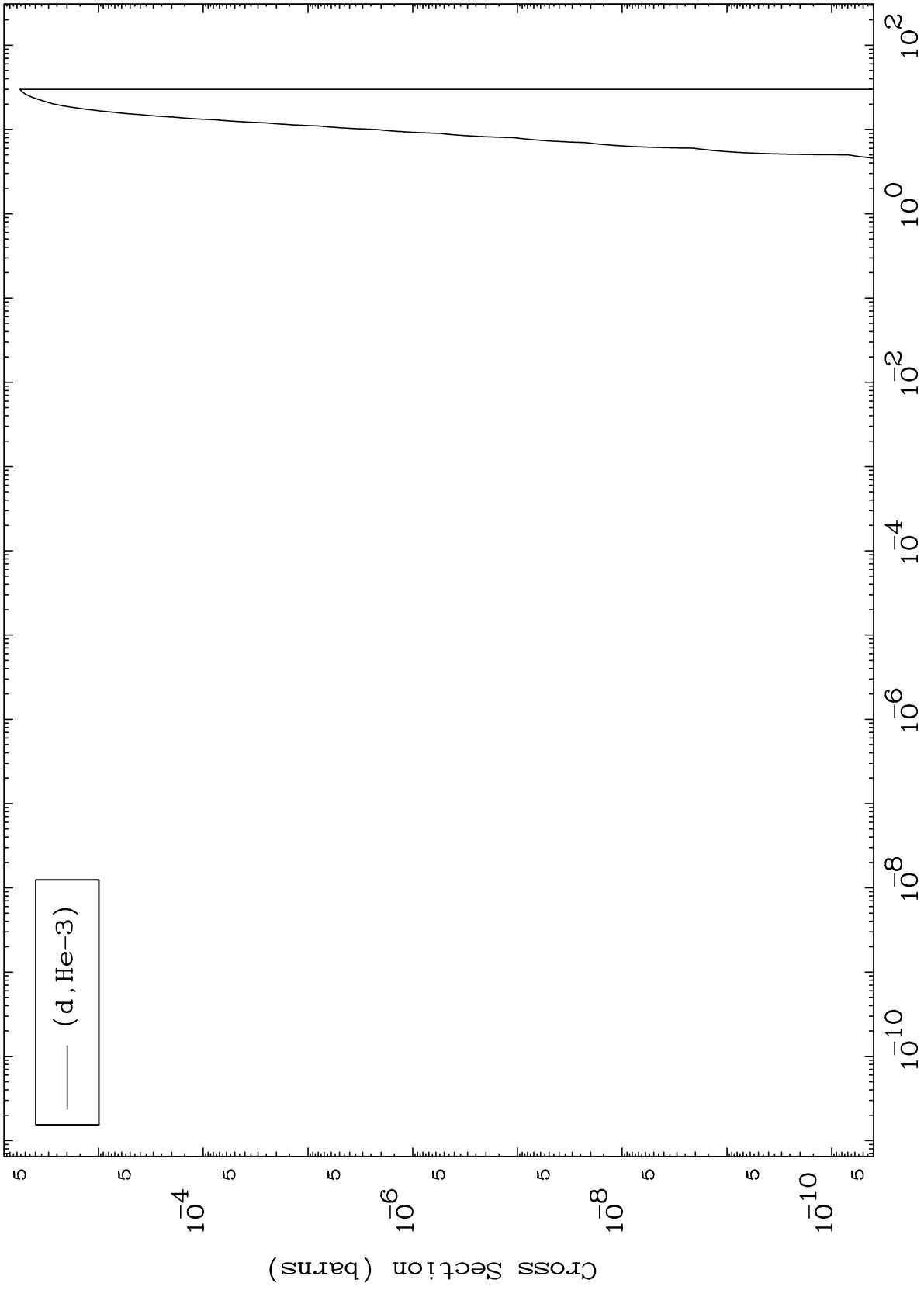
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-99



9

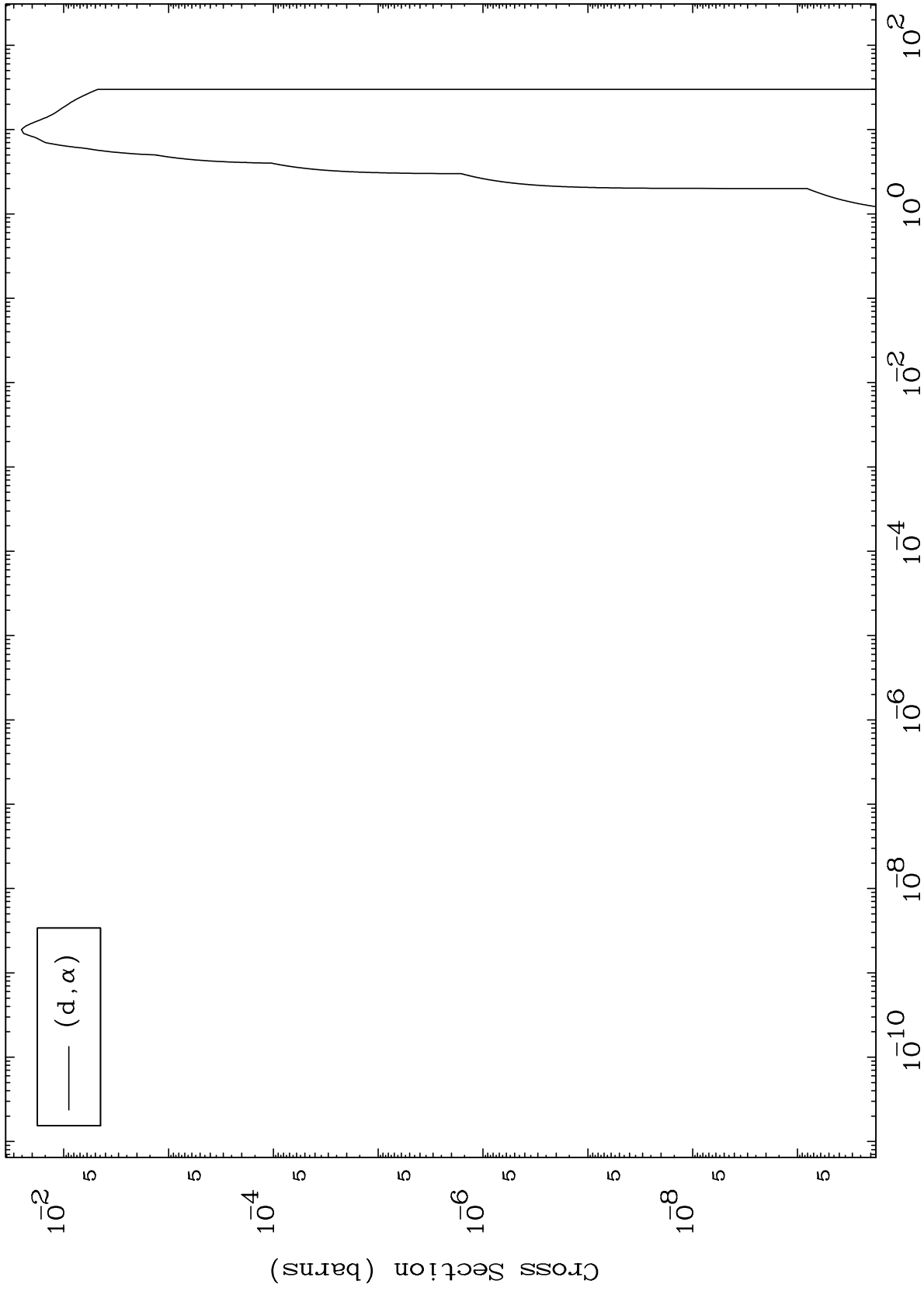
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-99



10

Incident Energy (MeV)

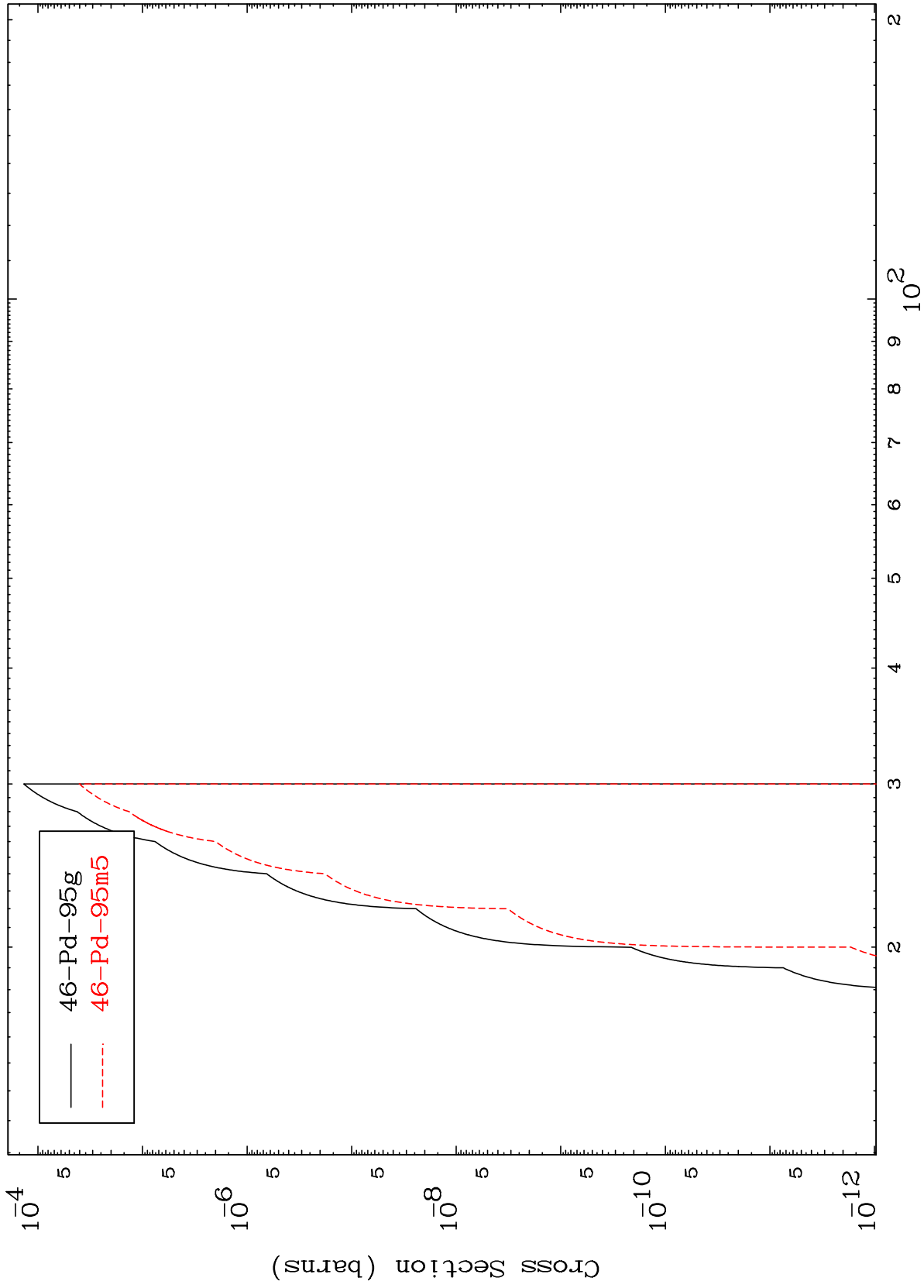
47-Ag-99

MAT 4701

(d,2n) α

47-Ag-99

Radionuclide Production Cross Section

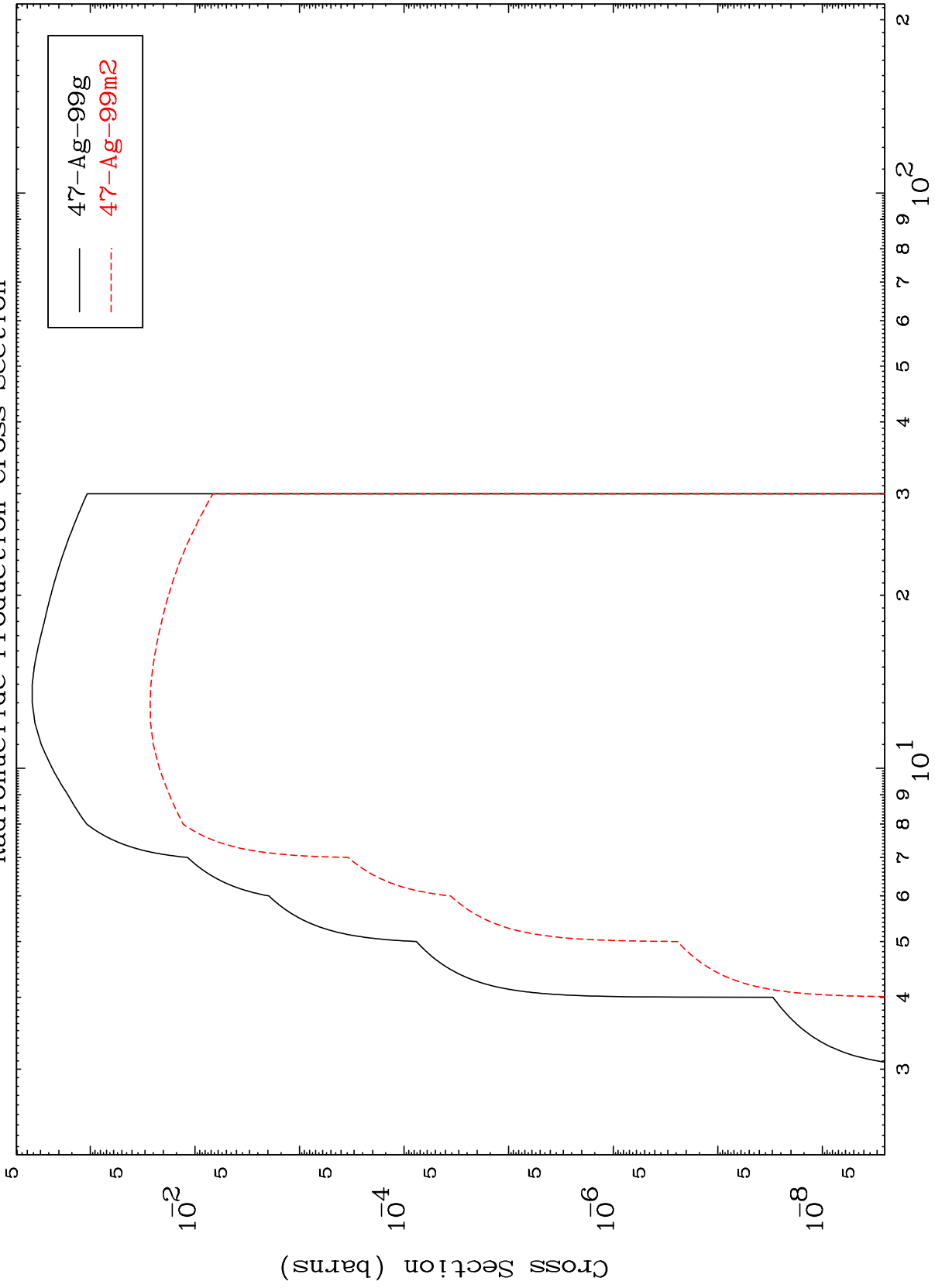


MAT 4701

(d,n') p

47-Ag-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

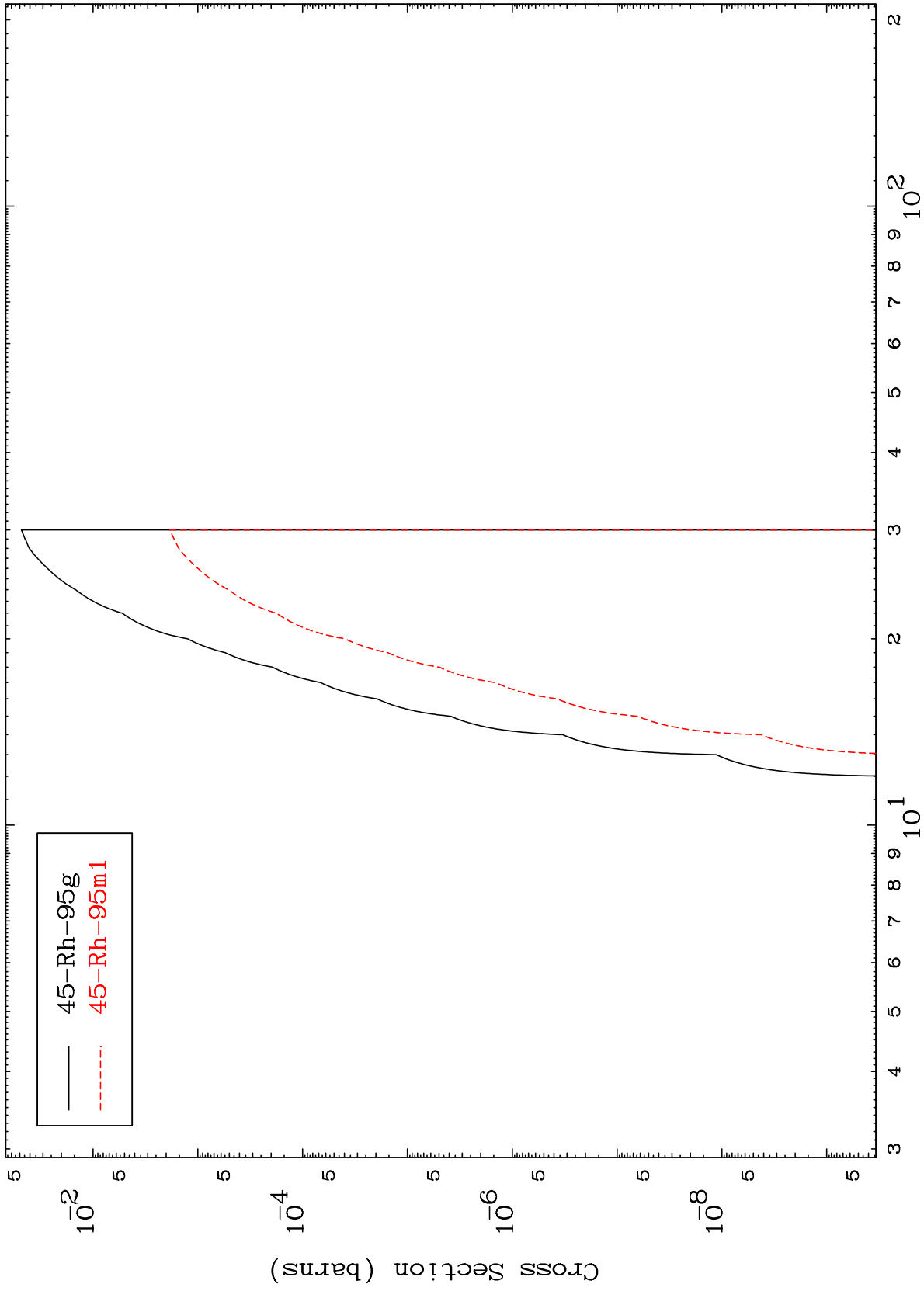
47-Ag-99

MAT 4701

(d,n') p α

47-Ag-99

Radionuclide Production Cross Section



13

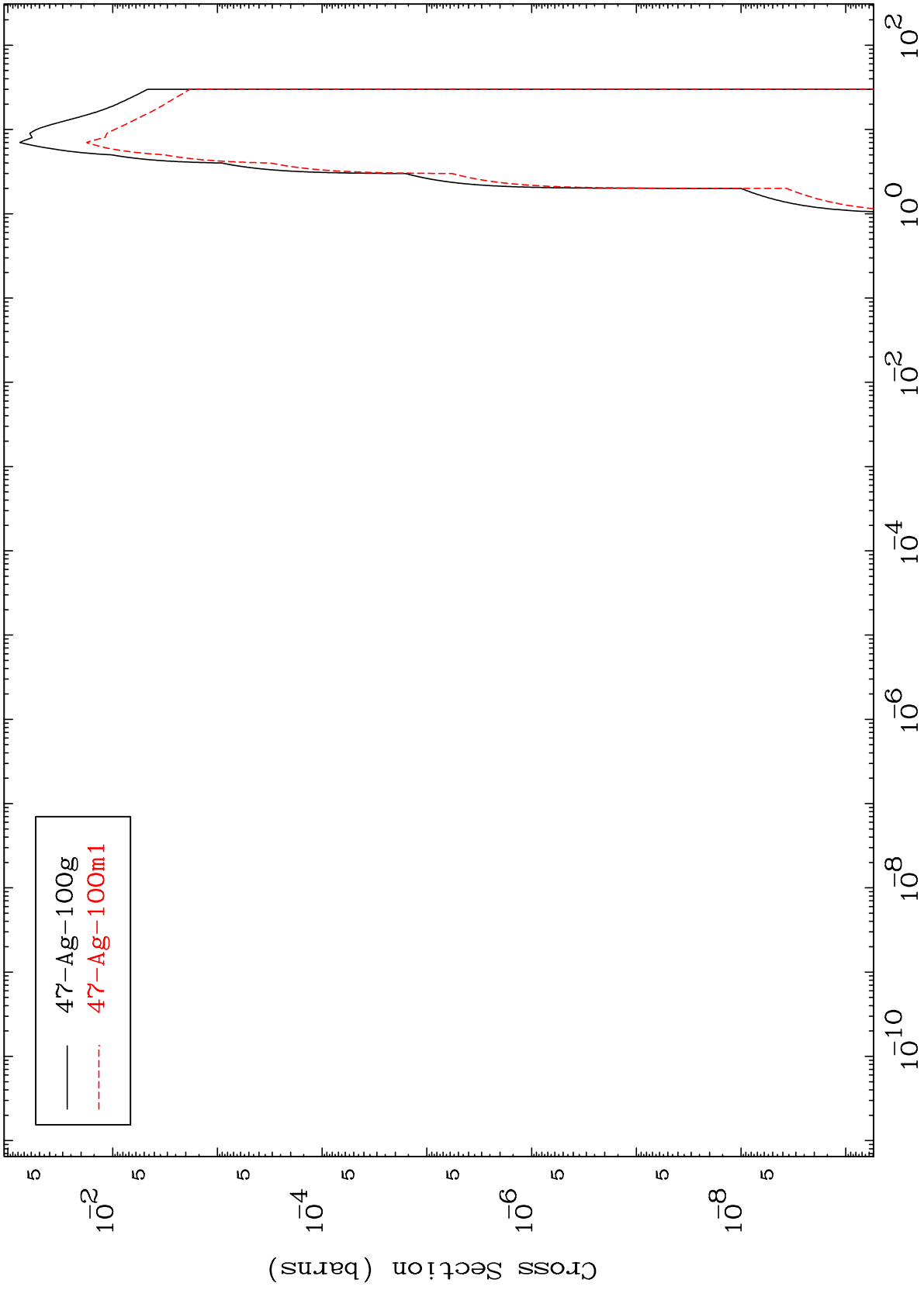
Incident Energy (MeV)

47-Ag-99

MAT 4701

(d,p)
Radionuclide Production Cross Section

47-Ag-99

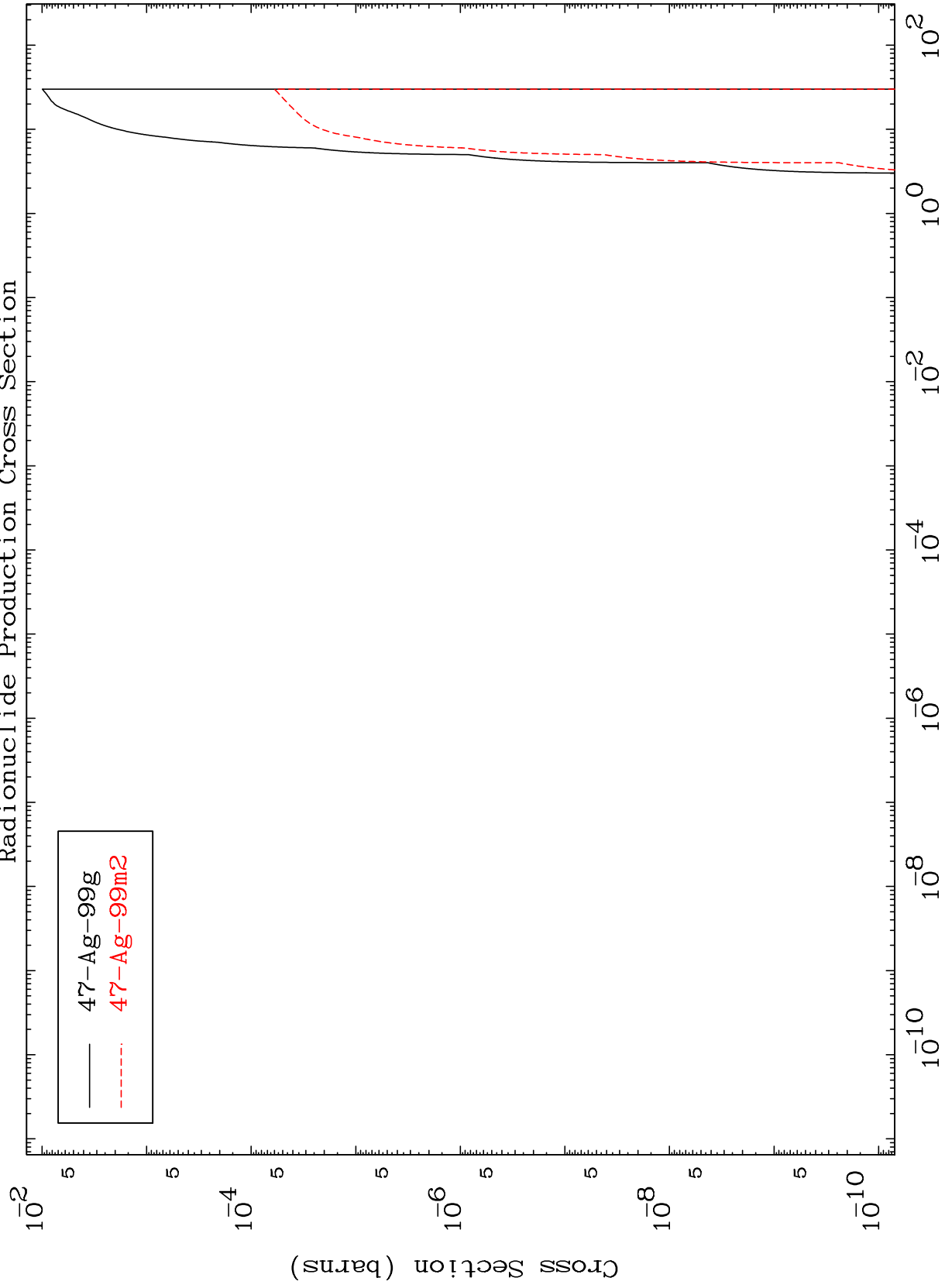


MAT 4701

(d,d)

47-Ag-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

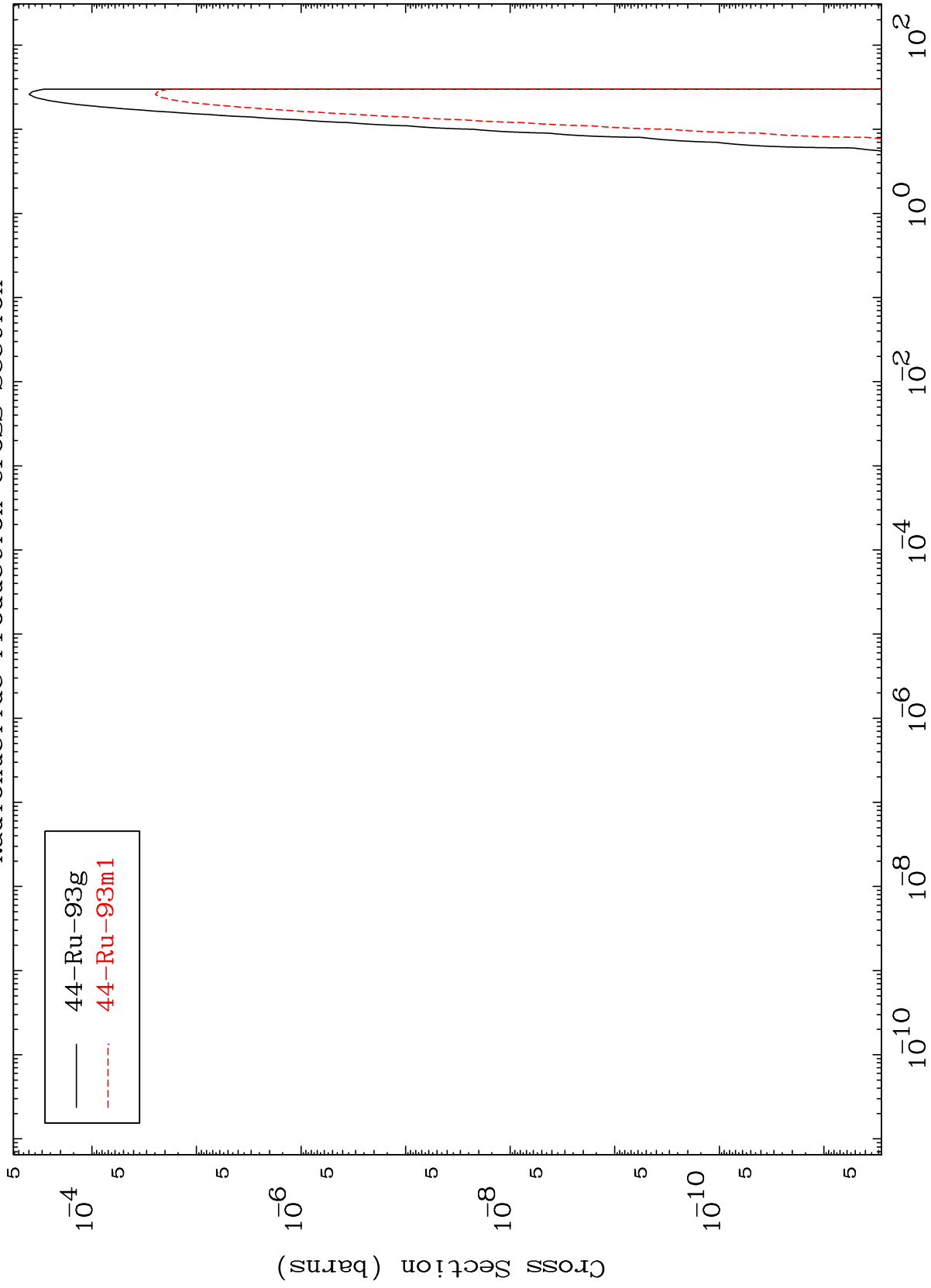
47-Ag-99

MAT 4701

(d,2α)

47-Ag-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

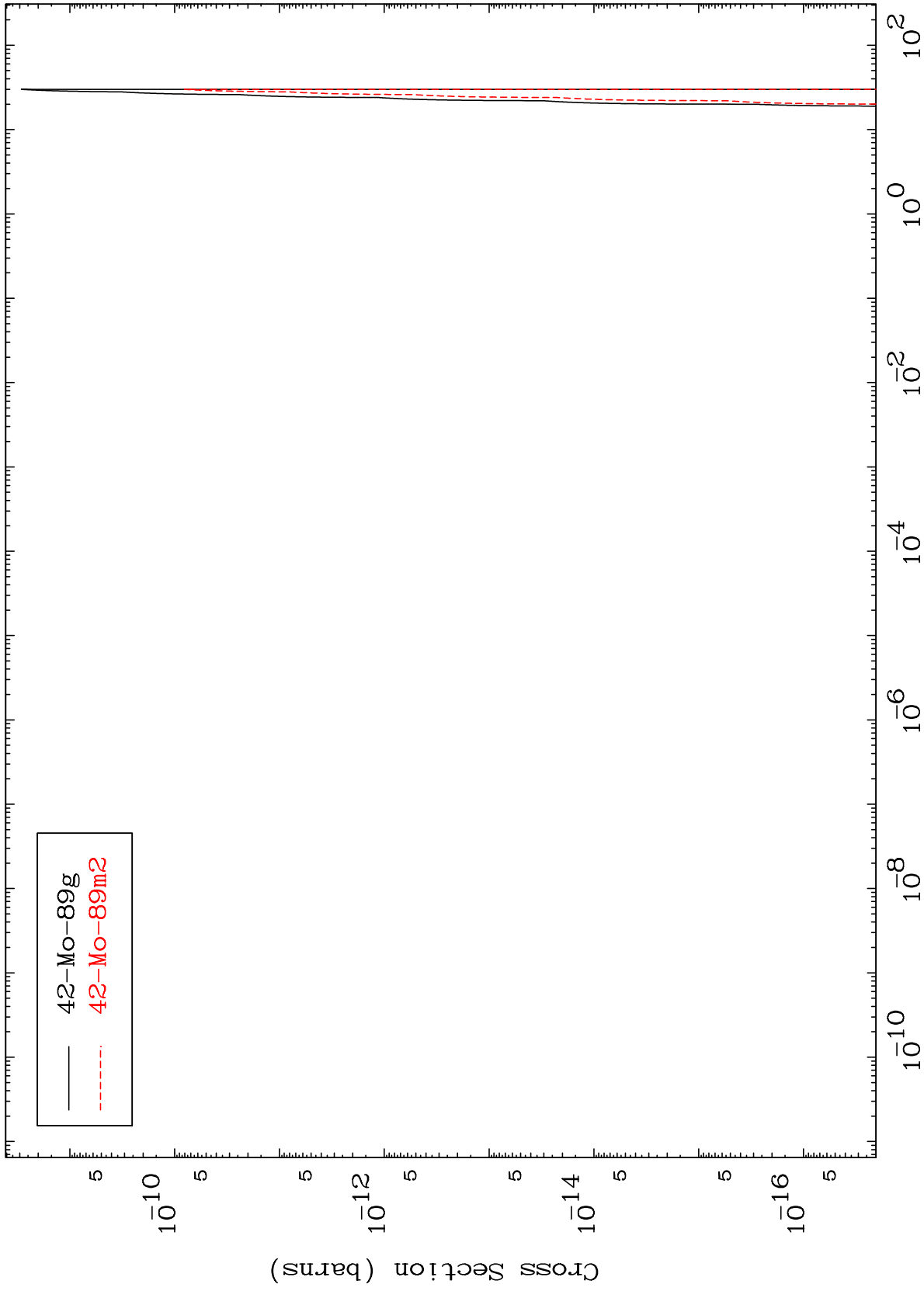
47-Ag-99

MAT 4701

(d,3α)

47-Ag-99

Radionuclide Production Cross Section



17

Incident Energy (MeV)

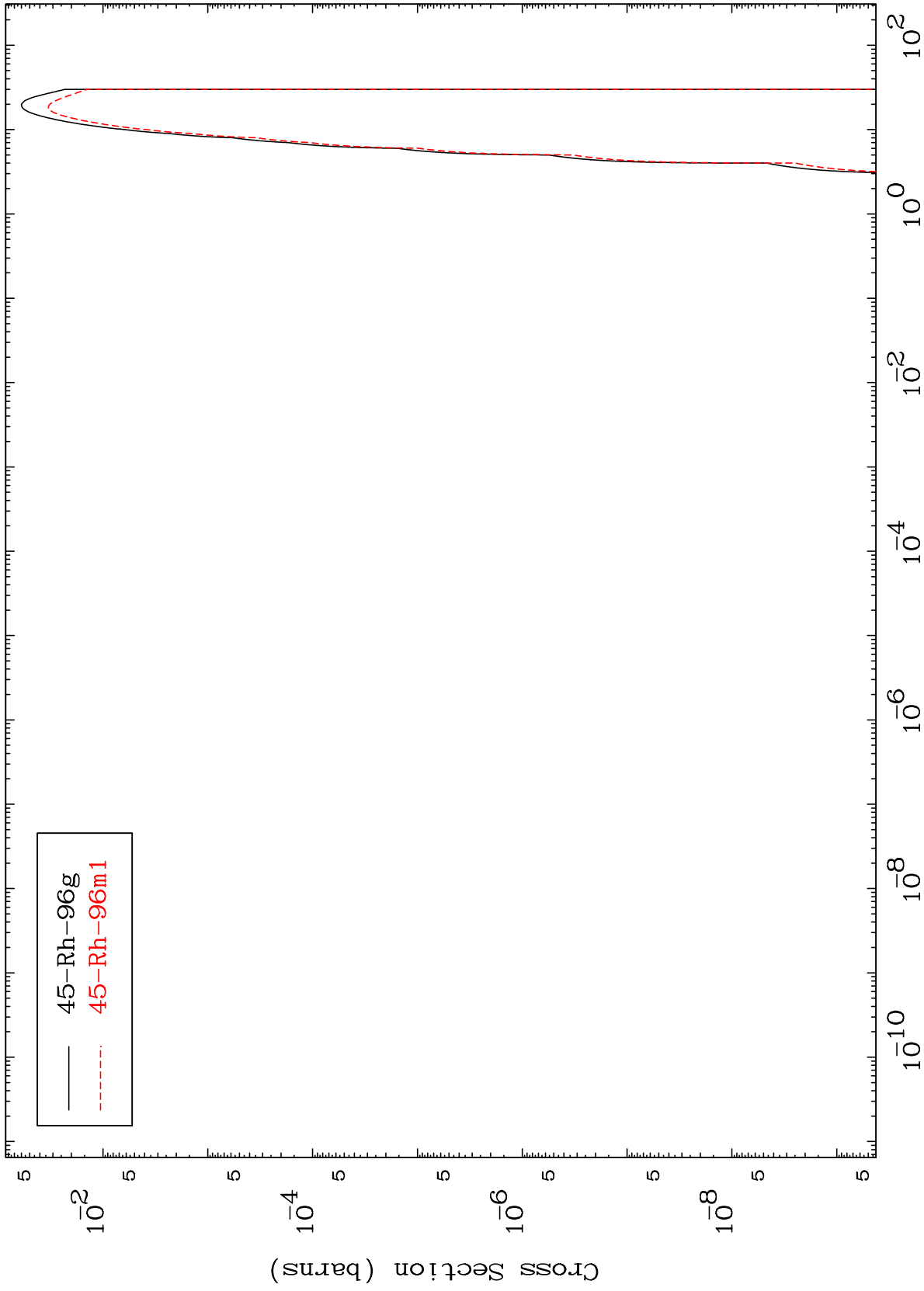
47-Ag-99

MAT 4701

(d,p) α

47-Ag-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

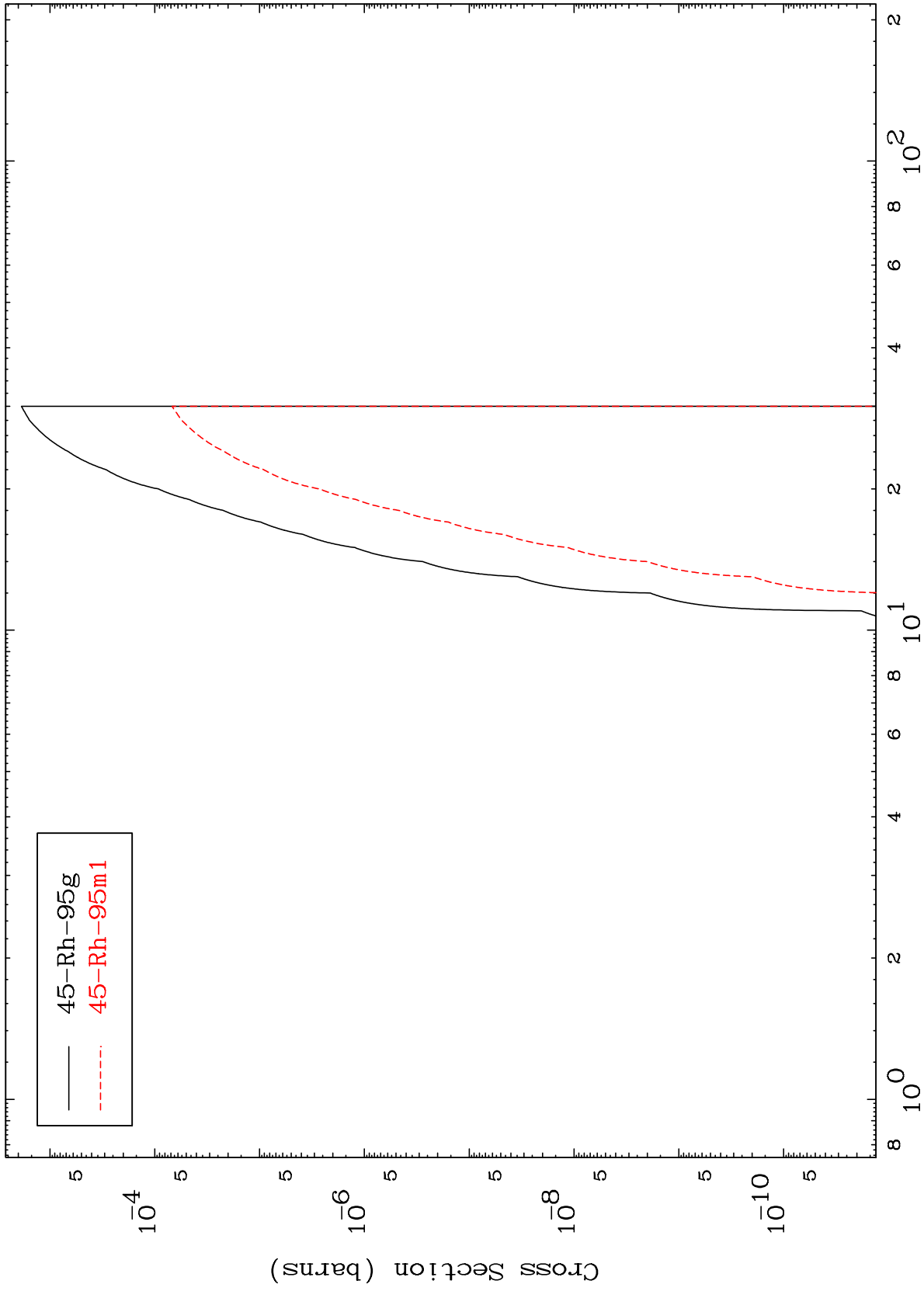
47-Ag-99

MAT 4701

(d,d) α

47-Ag-99

Radionuclide Production Cross Section



19

Incident Energy (MeV)

47-Ag-99