

Program EVALPLOT
(Version 2018-1)

by

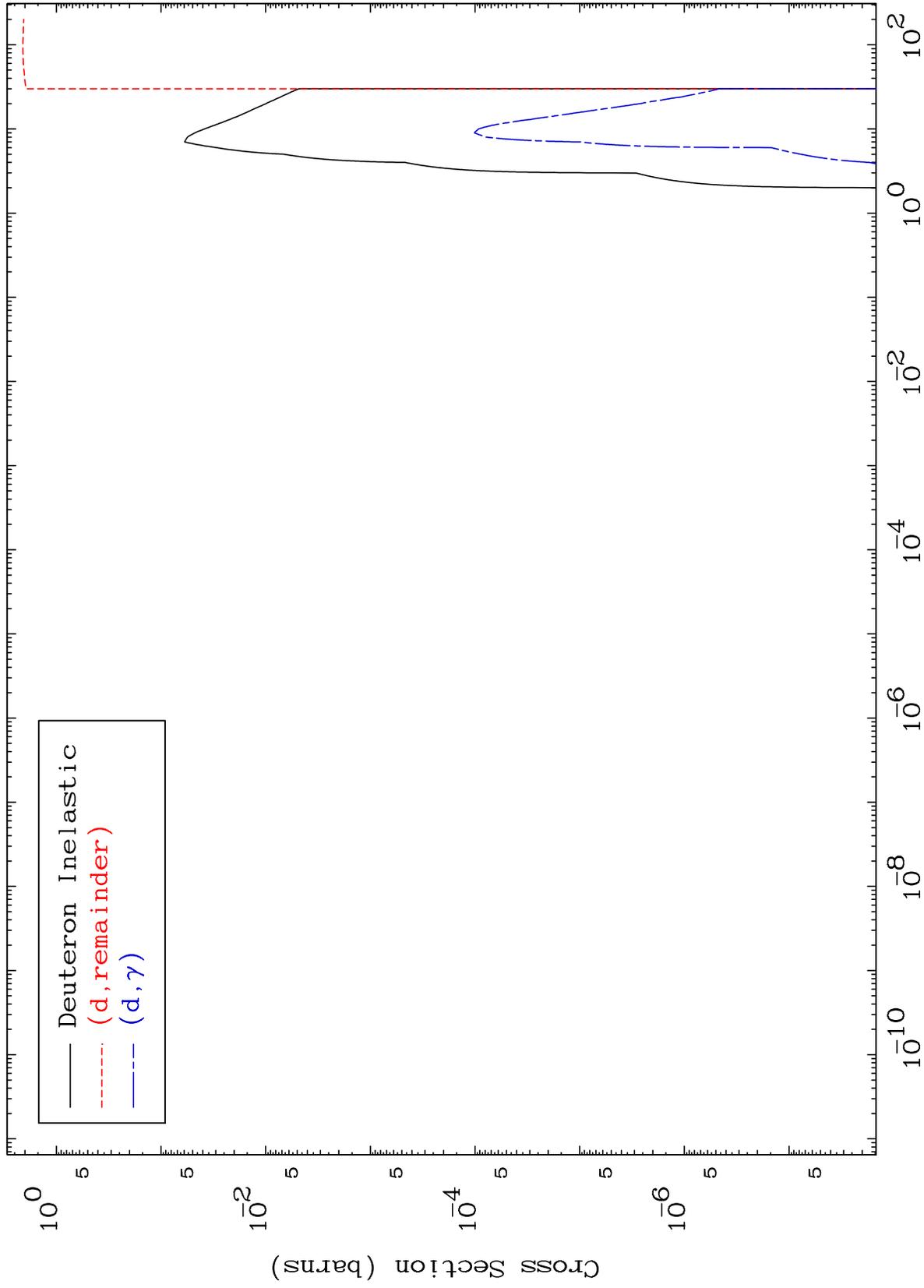
Dermott E. Cullen
(Present Contact Information)

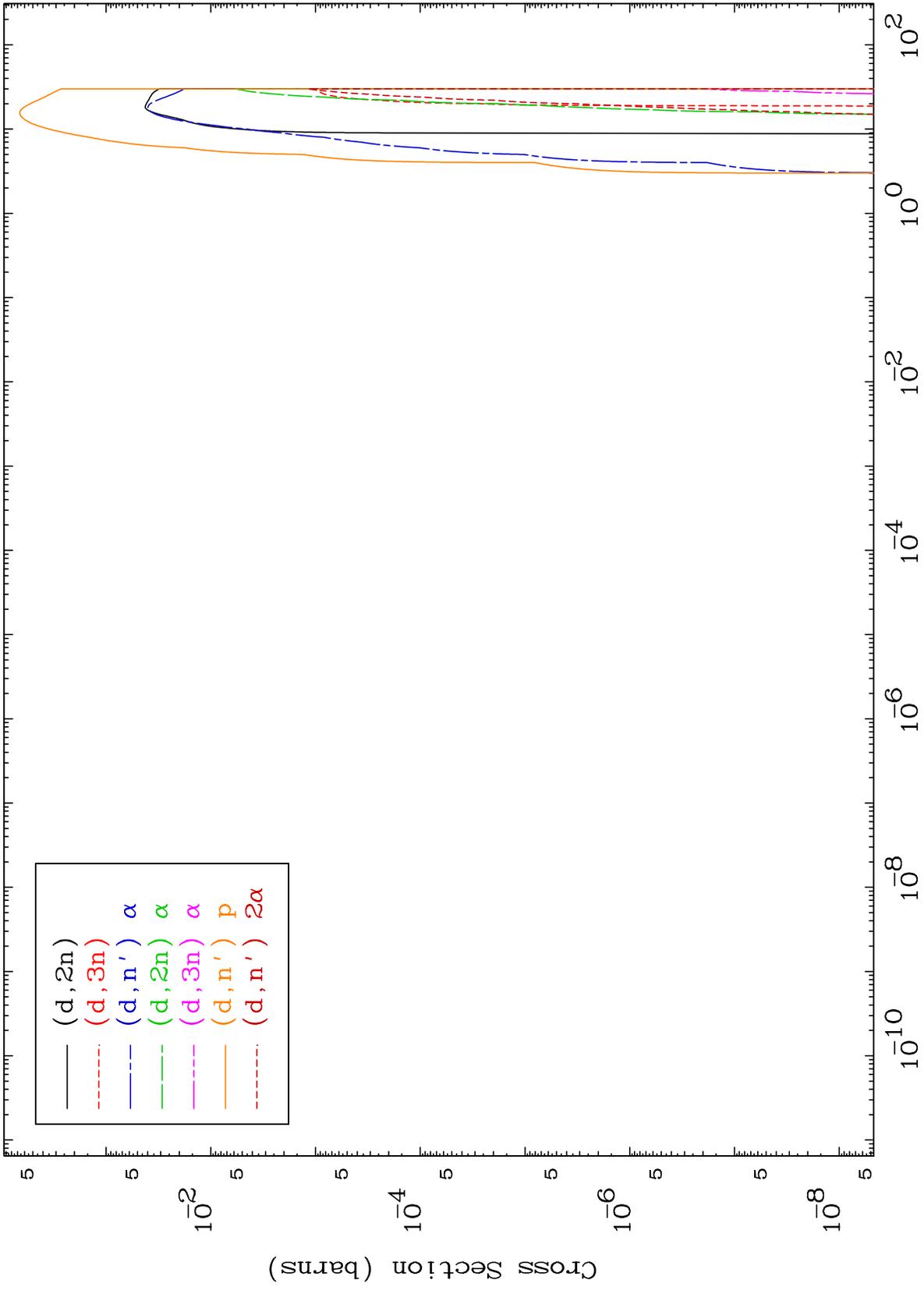
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

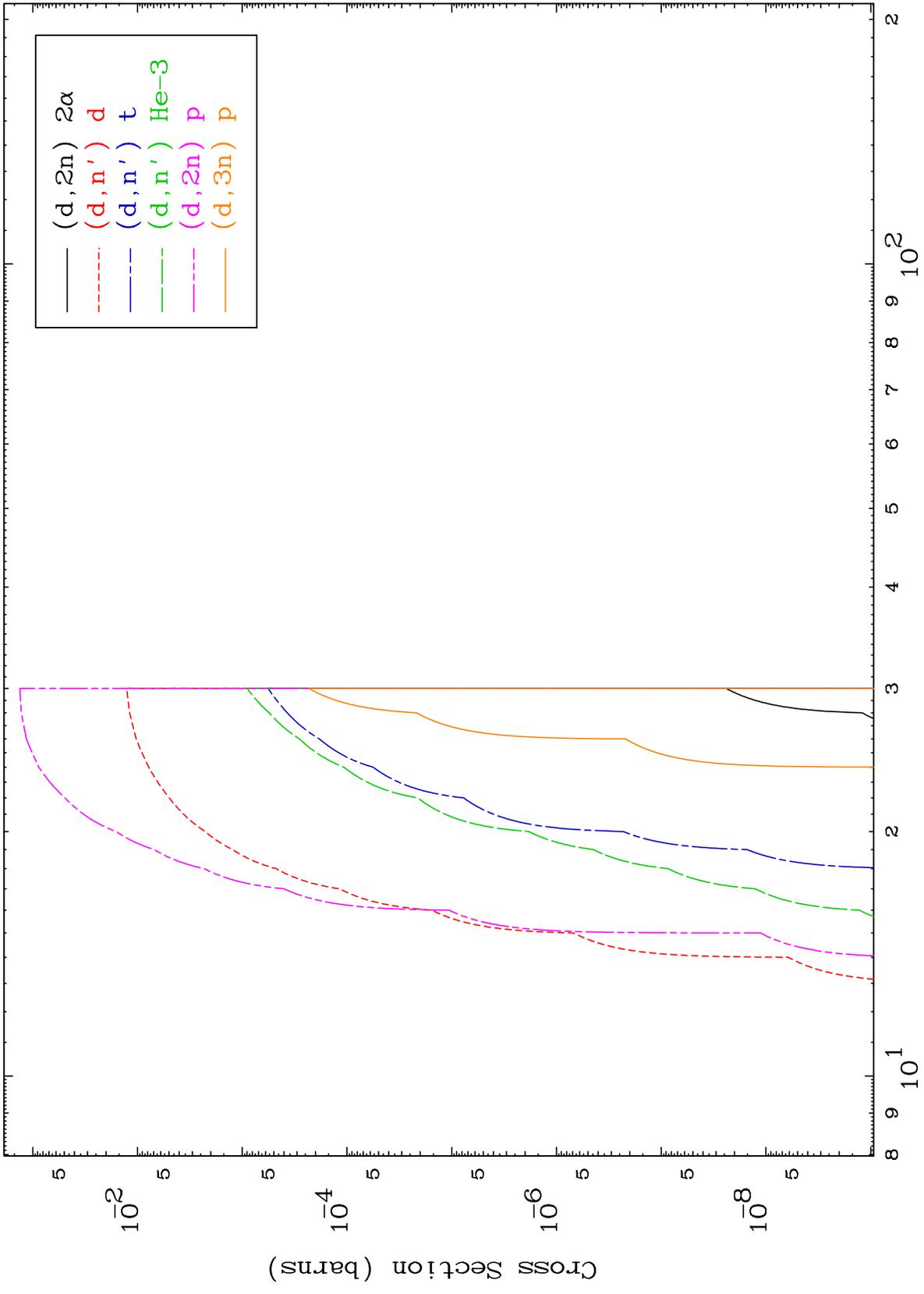
Tele: 925-443-1911

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

Press Mouse Button to Start



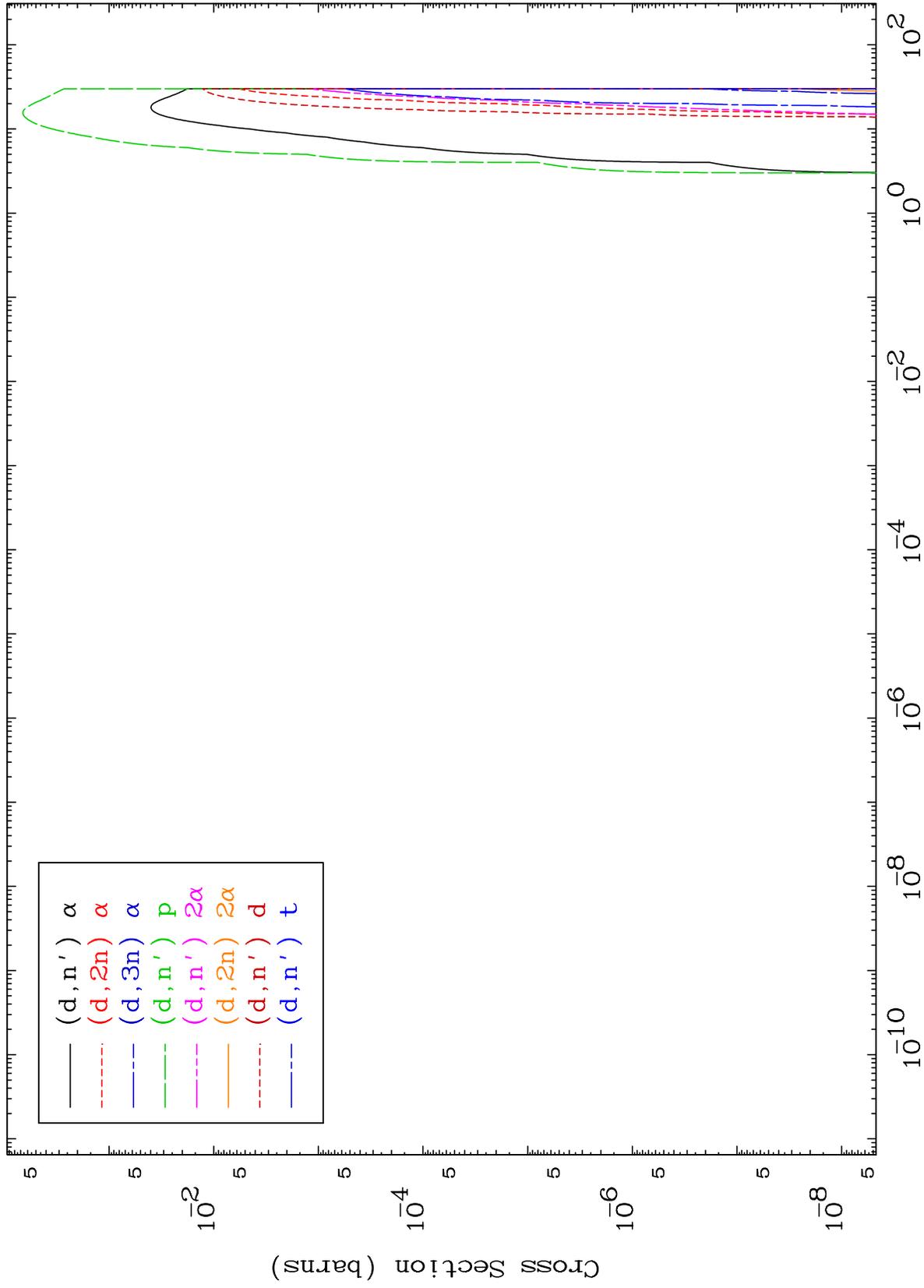


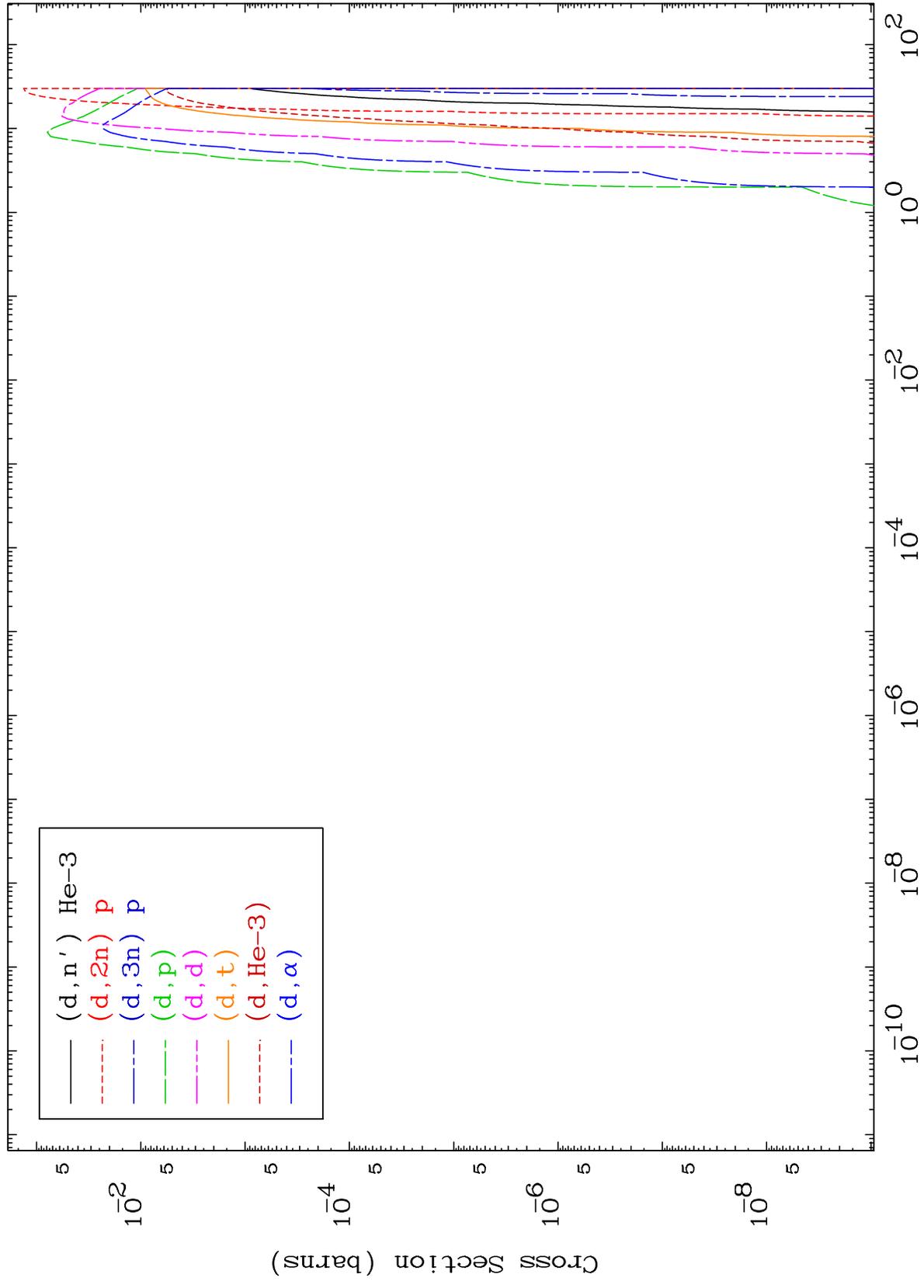


MAT 4902

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-105

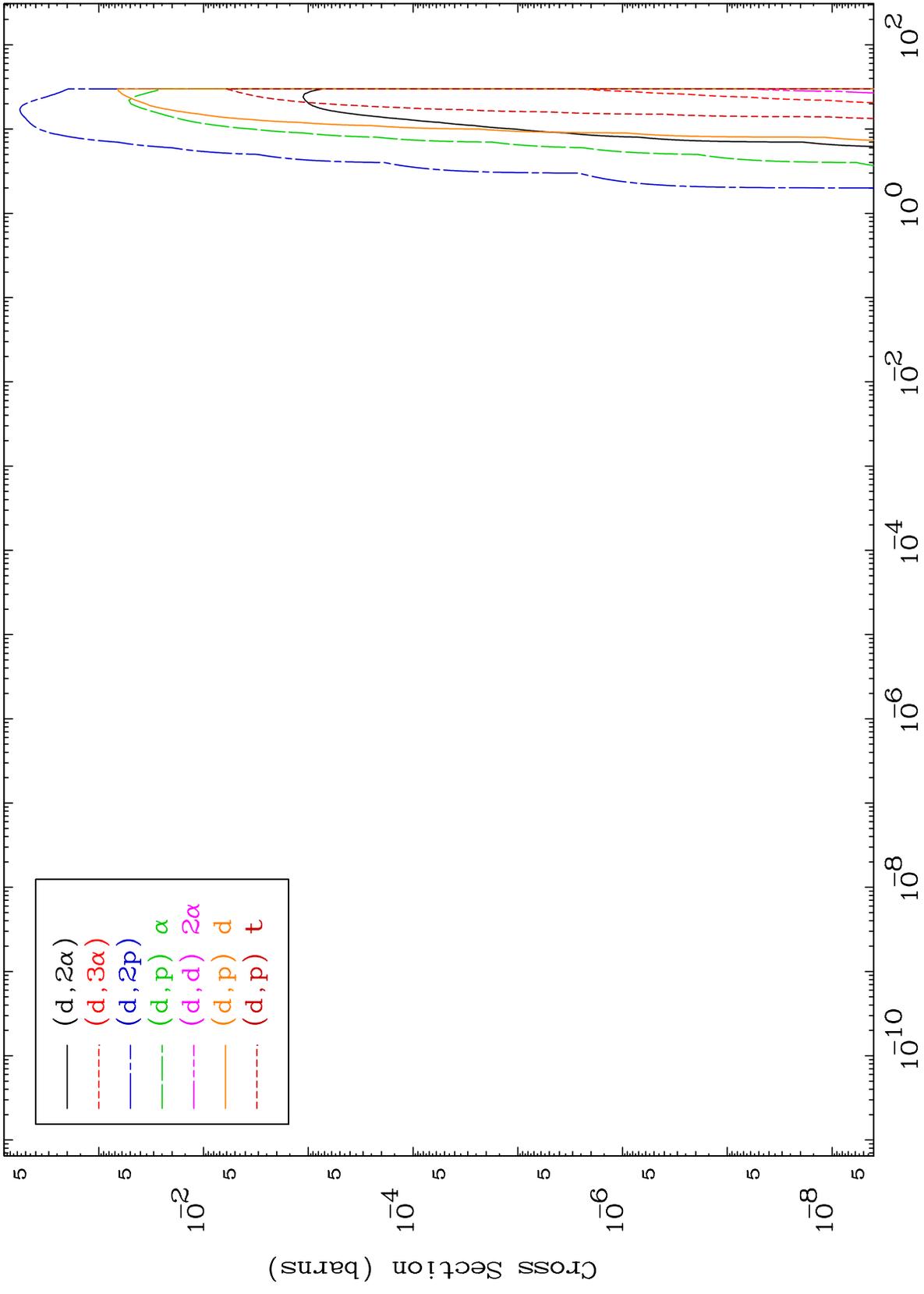




MAT 4902

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-105



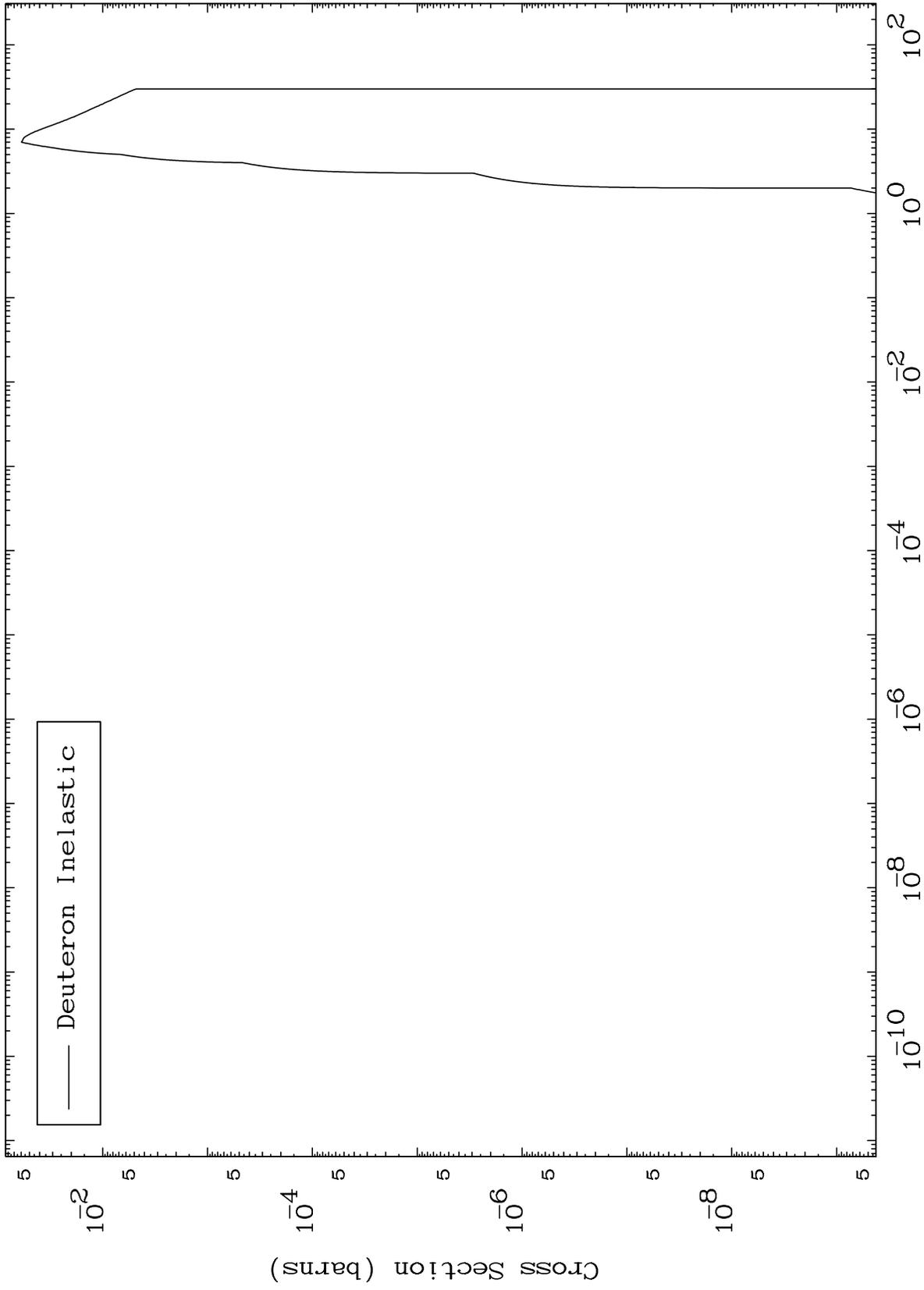
6

49-In-105

MAT 4902

(d,n') Level
0 Kelvin Cross Sections

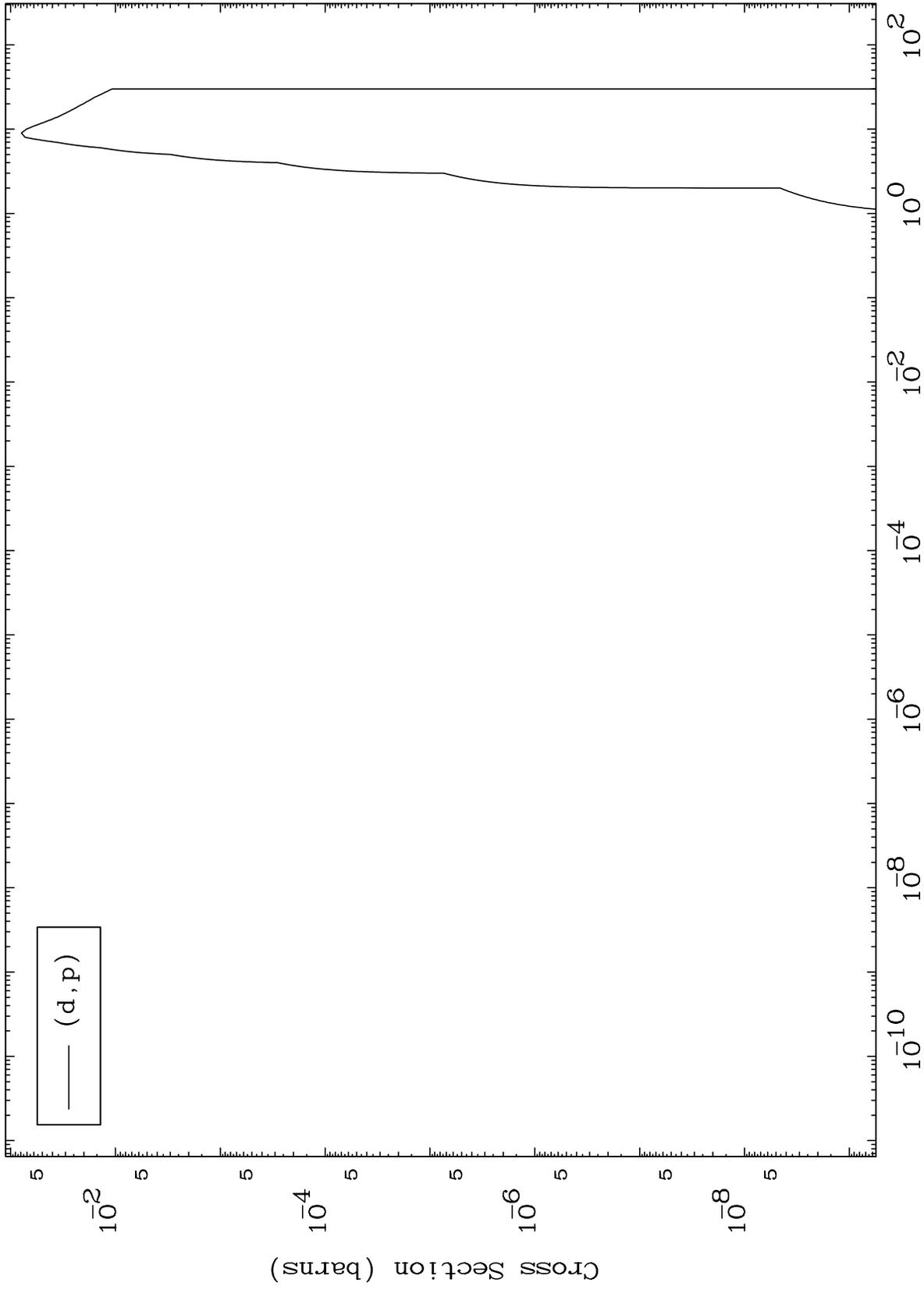
49-In-105



MAT 4902

(d,p) Levels
0 Kelvin Cross Sections

49-In-105



8

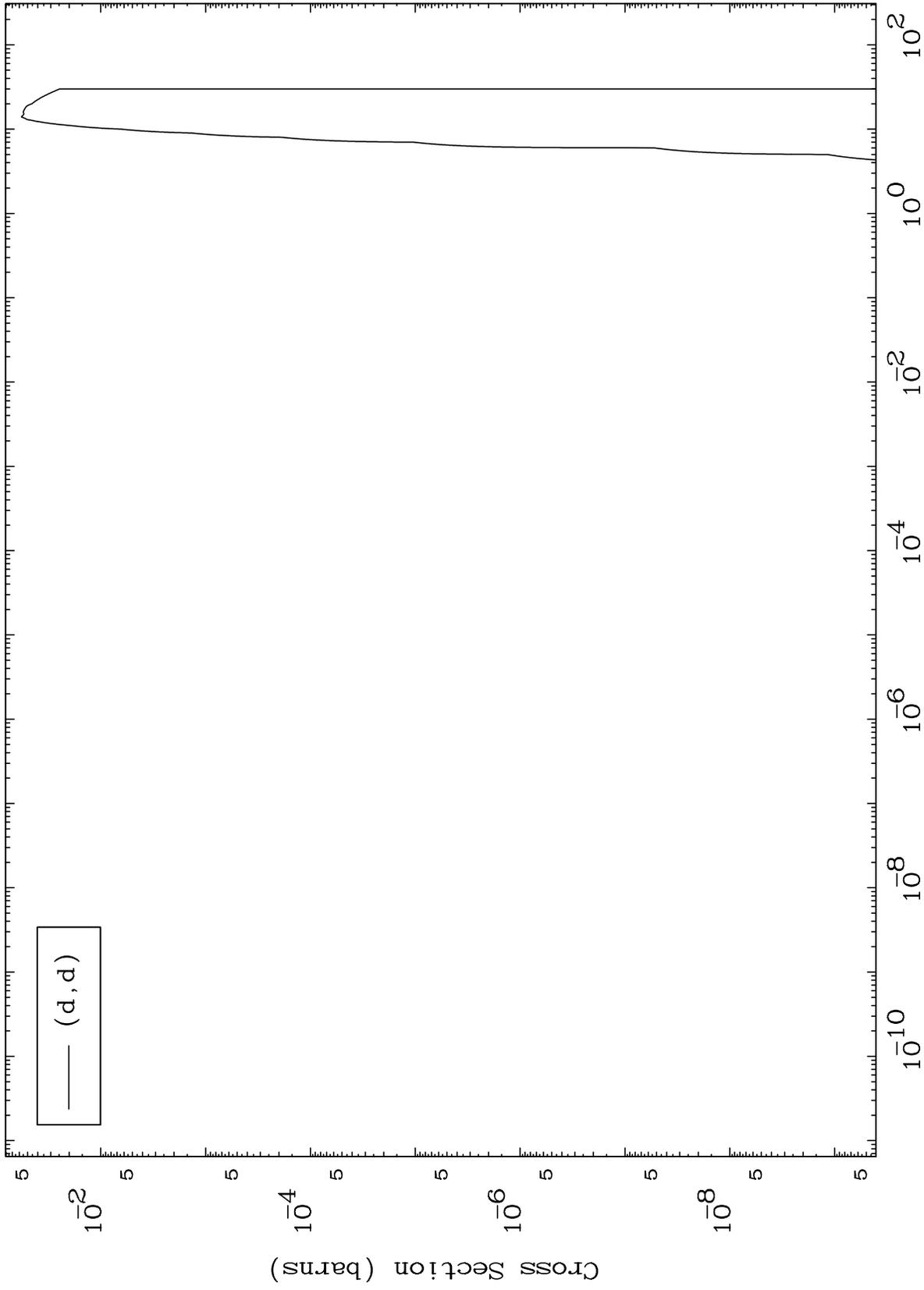
Incident Energy (MeV)

49-In-105

MAT 4902

(d,d) Levels
0 Kelvin Cross Sections

49-In-105



9

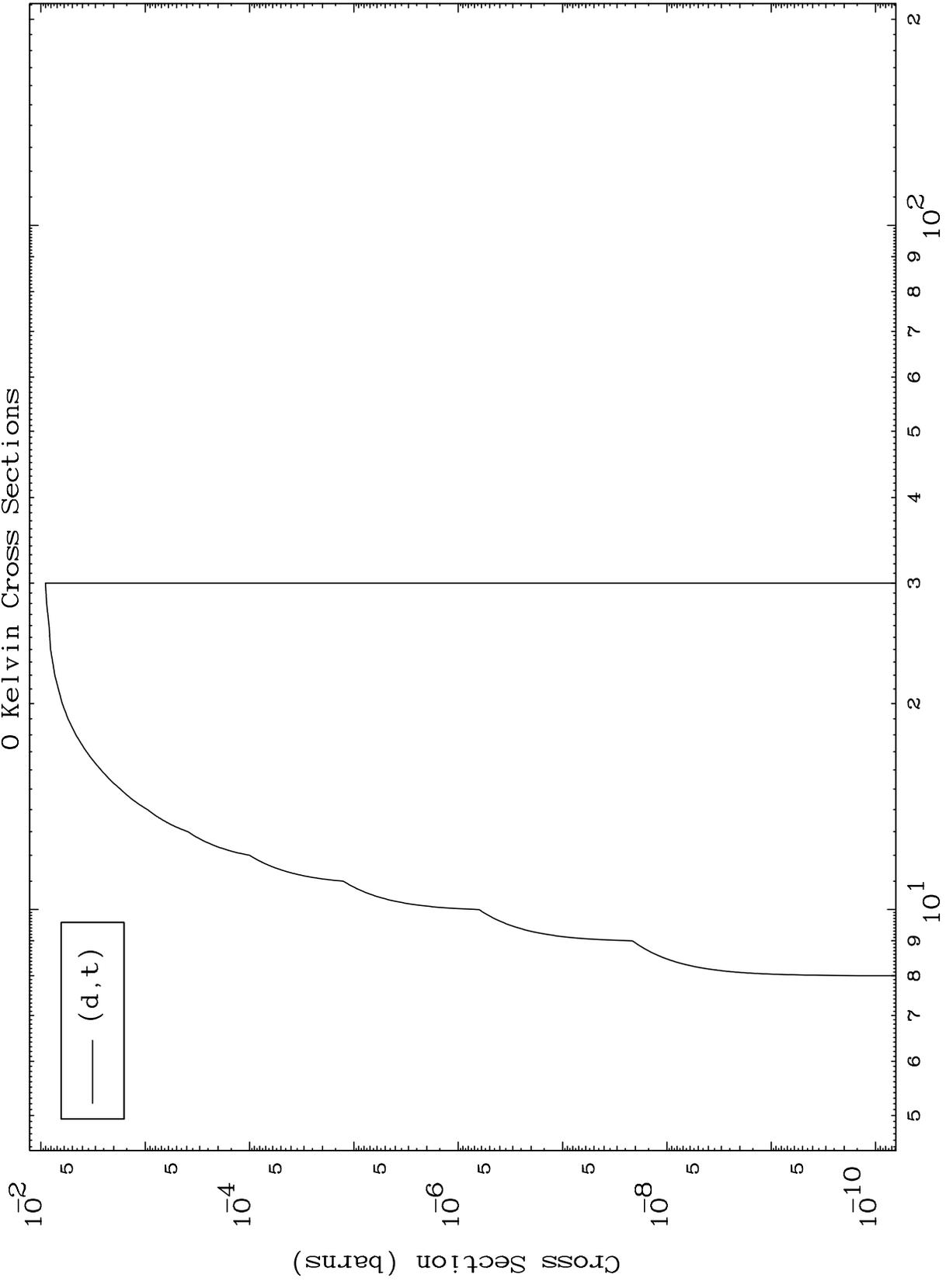
Incident Energy (MeV)

49-In-105

MAT 4902

(d,t) Levels
0 Kelvin Cross Sections

49-In-105



10

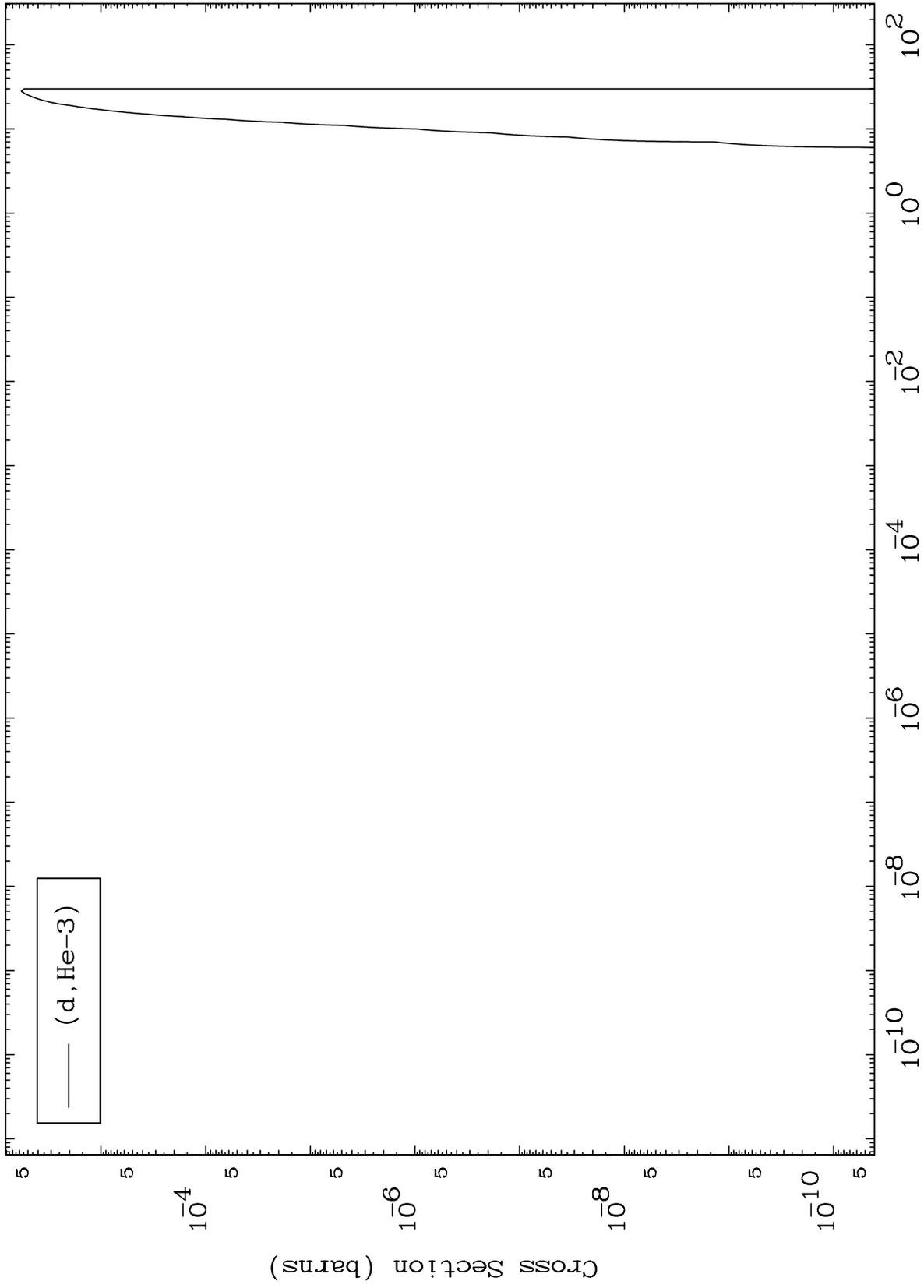
Incident Energy (MeV)

49-In-105

MAT 4902

(d,He3) Levels
0 Kelvin Cross Sections

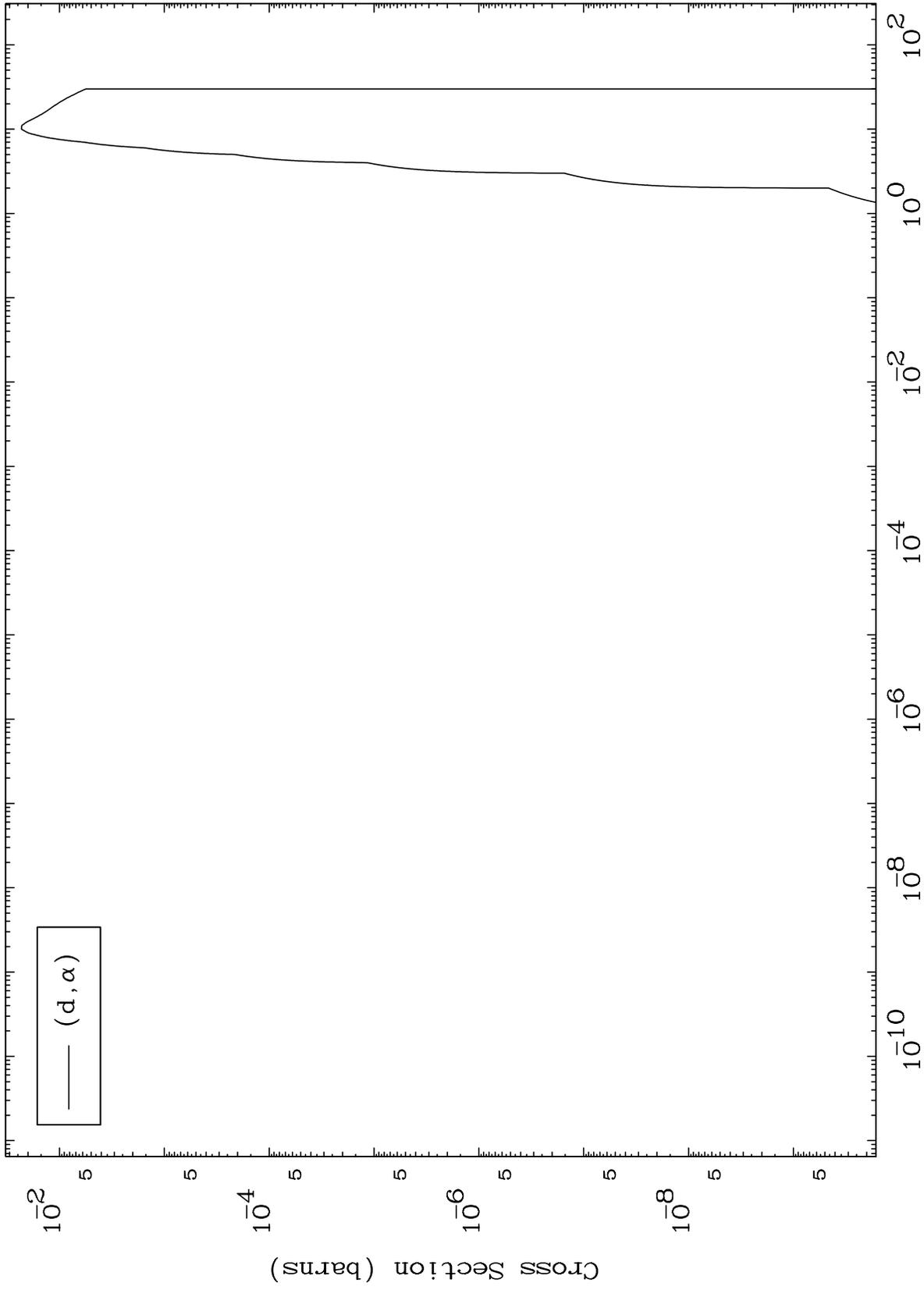
49-In-105



MAT 4902

(d, α) Levels
0 Kelvin Cross Sections

49-In-105



12

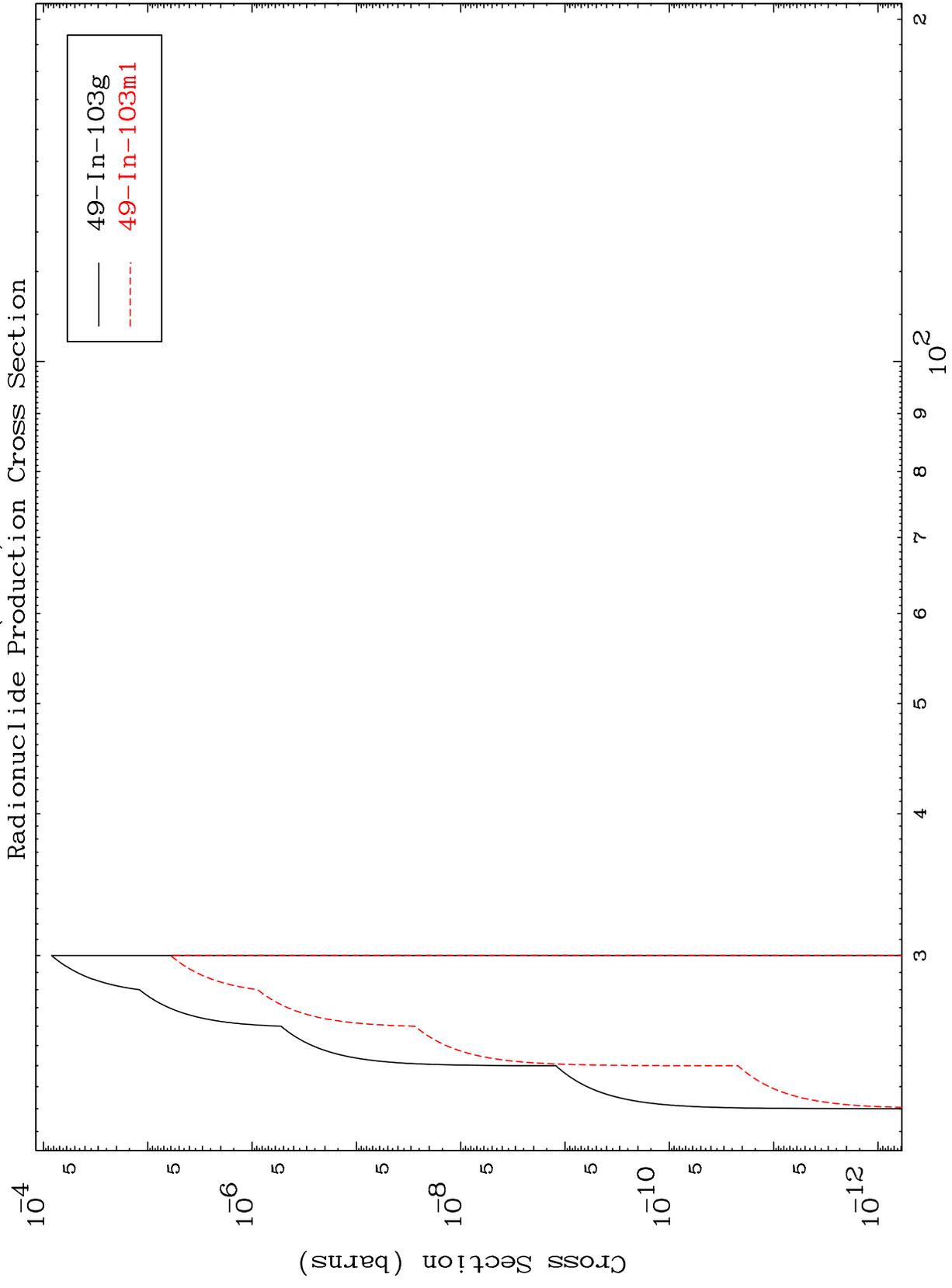
Incident Energy (MeV)

49-In-105

MAT 4902

(d,2n) d

49-In-105



13

Incident Energy (MeV)

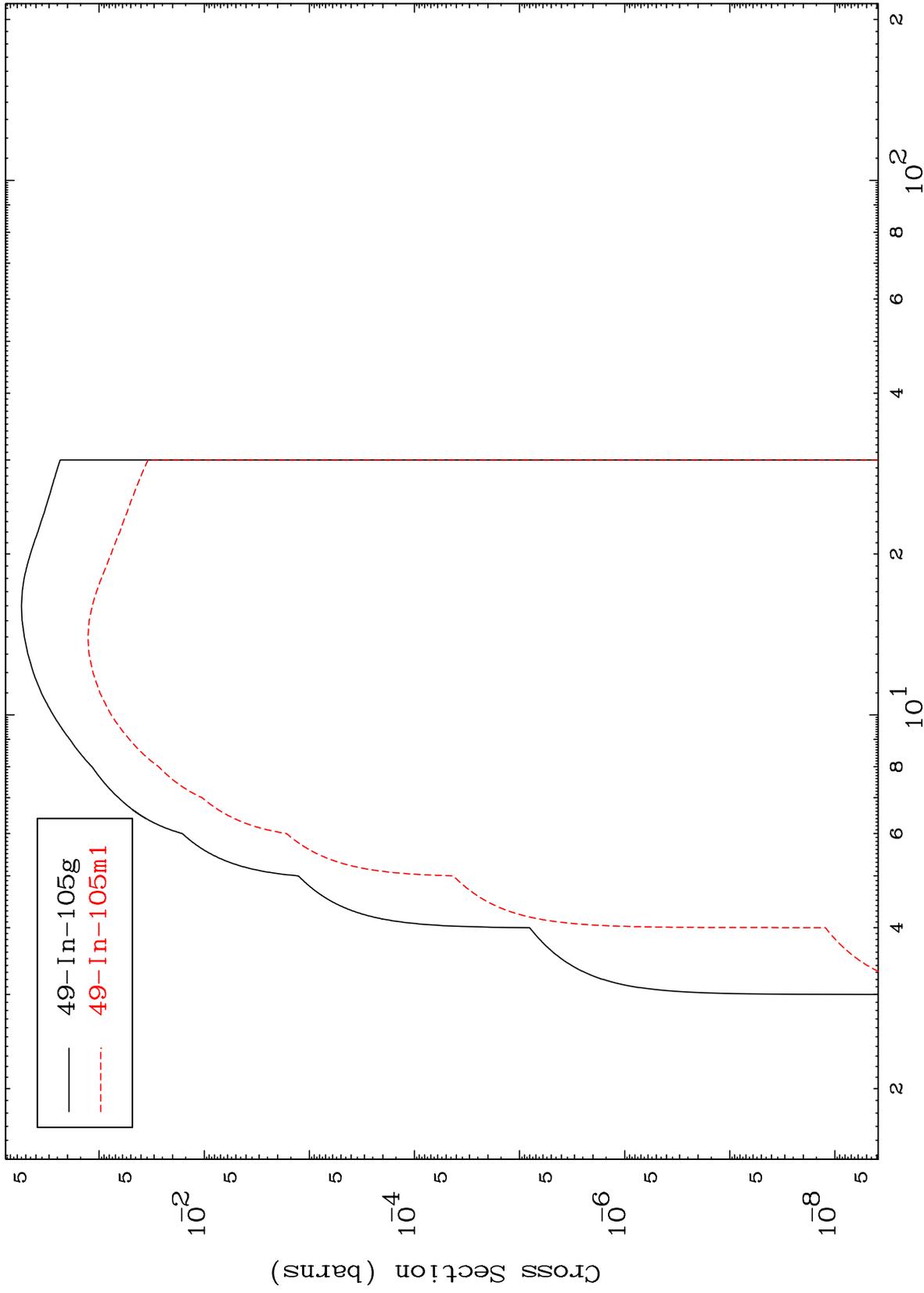
49-In-105

MAT 4902

(d,n') p

49-In-105

Radionuclide Production Cross Section



14

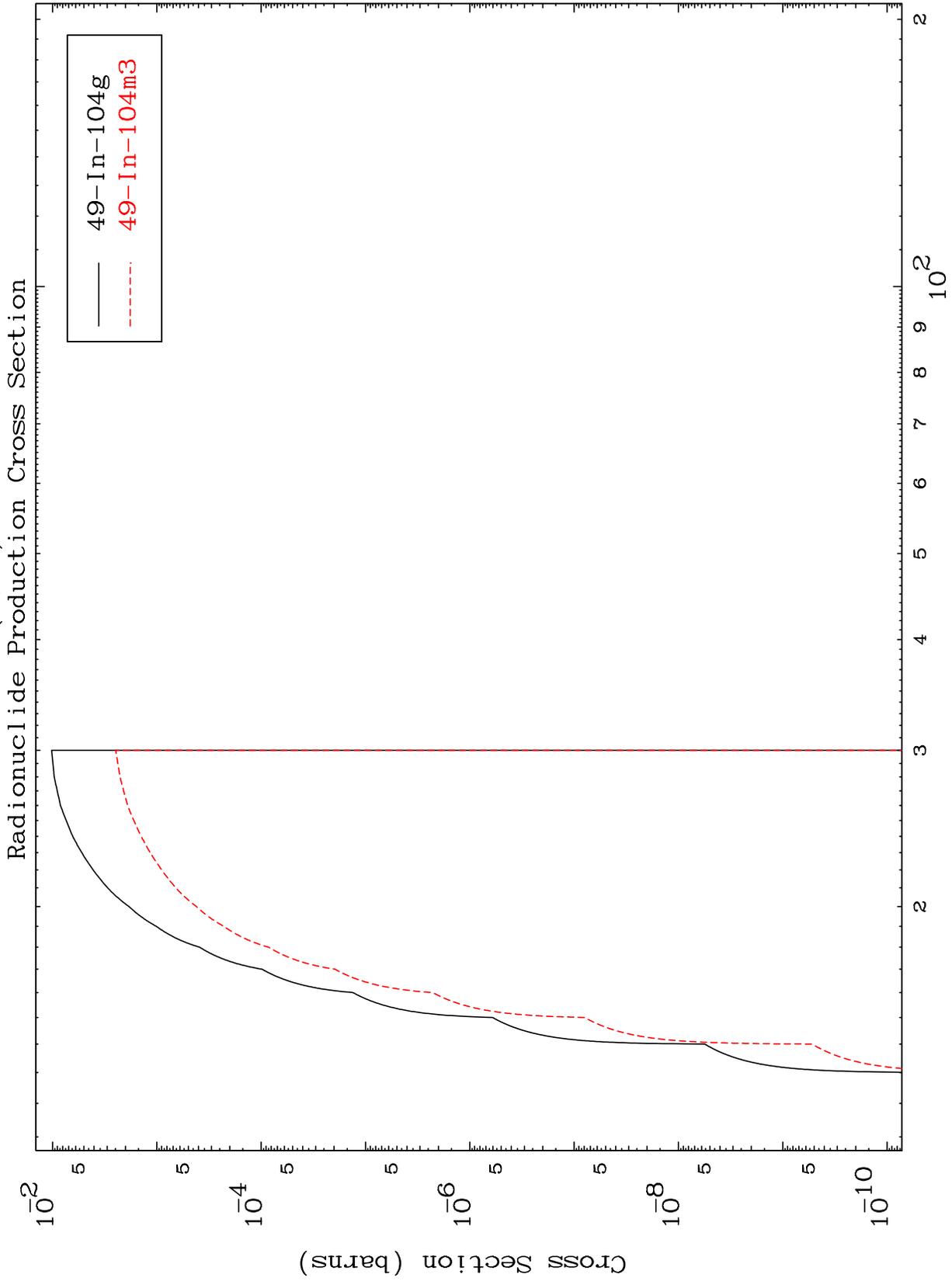
Incident Energy (MeV)

49-In-105

MAT 4902

(d,n') d

49-In-105



15

49-In-105

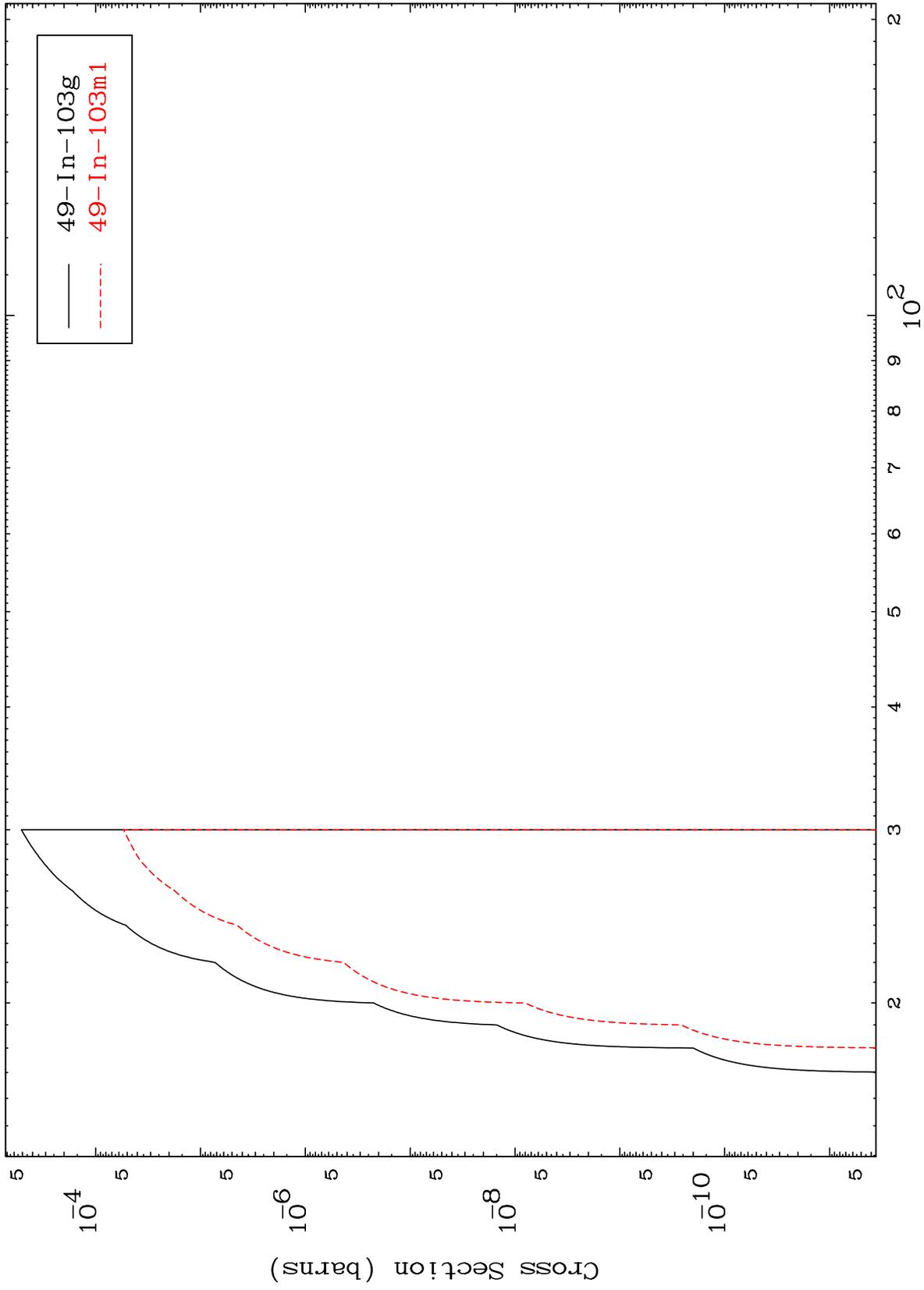
49-In-105

MAT 4902

(d,n') t

49-In-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

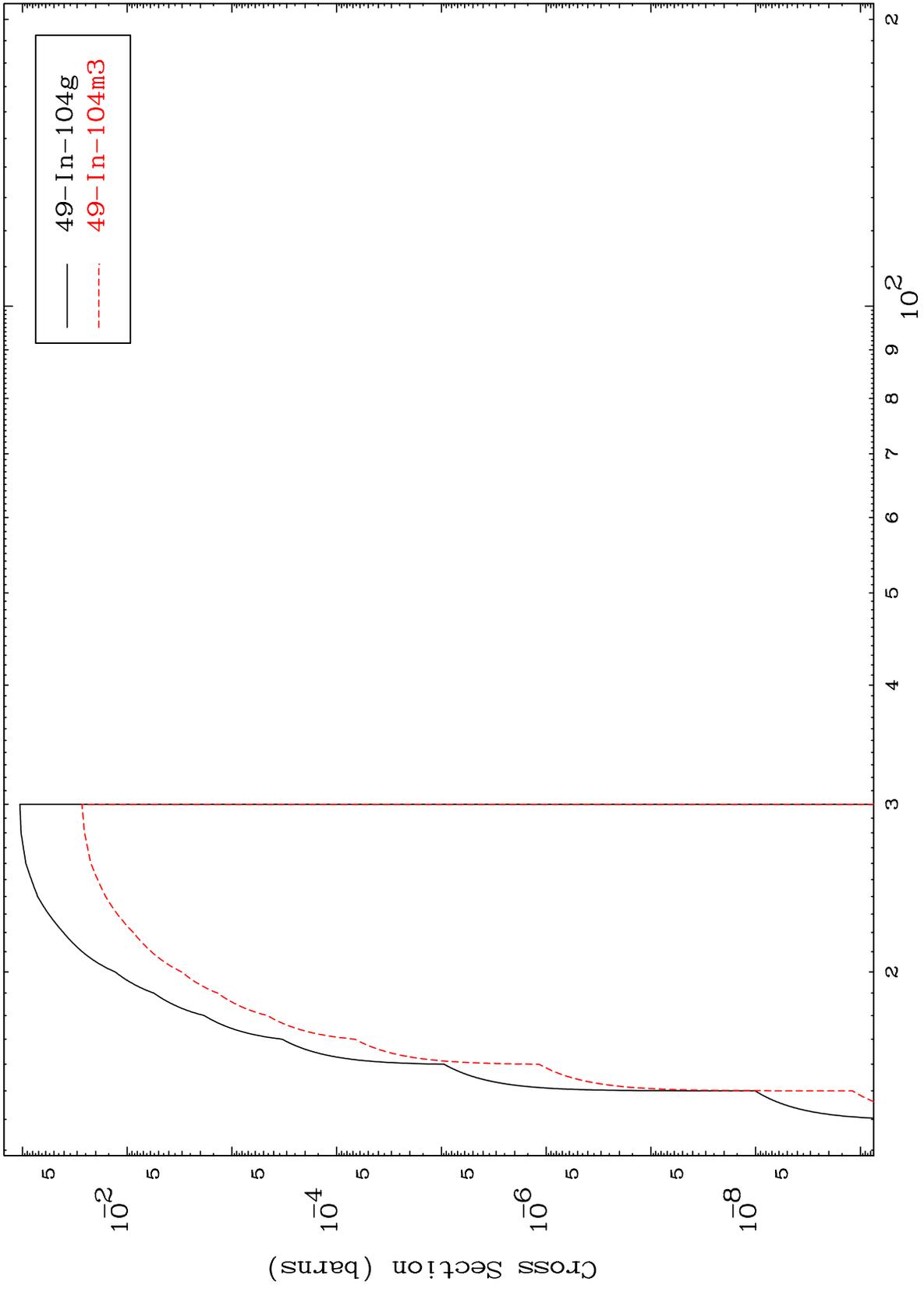
49-In-105

MAT 4902

(d,2n) p

49-In-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

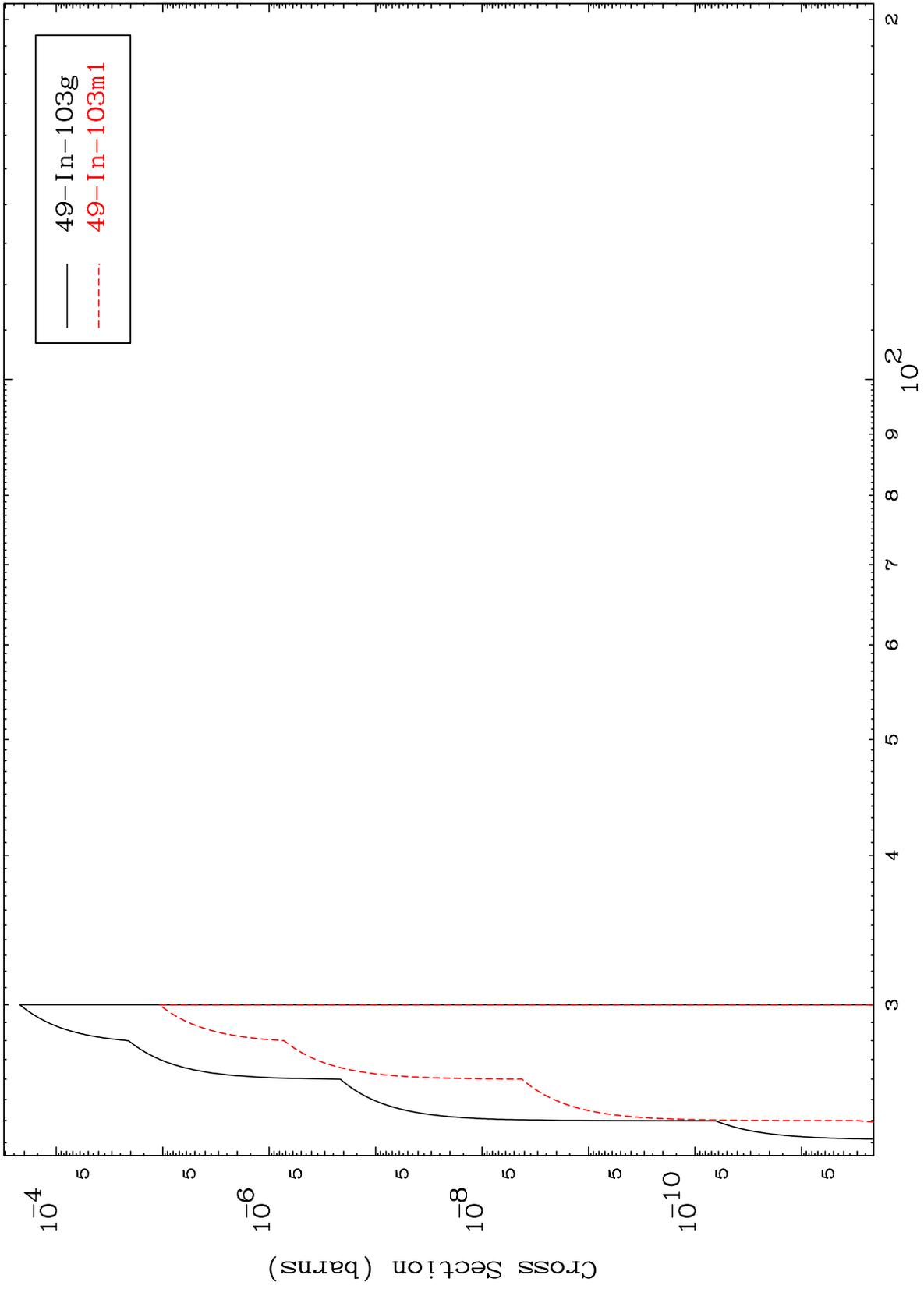
49-In-105

MAT 4902

(d,3n) p

49-In-105

Radionuclide Production Cross Section



18

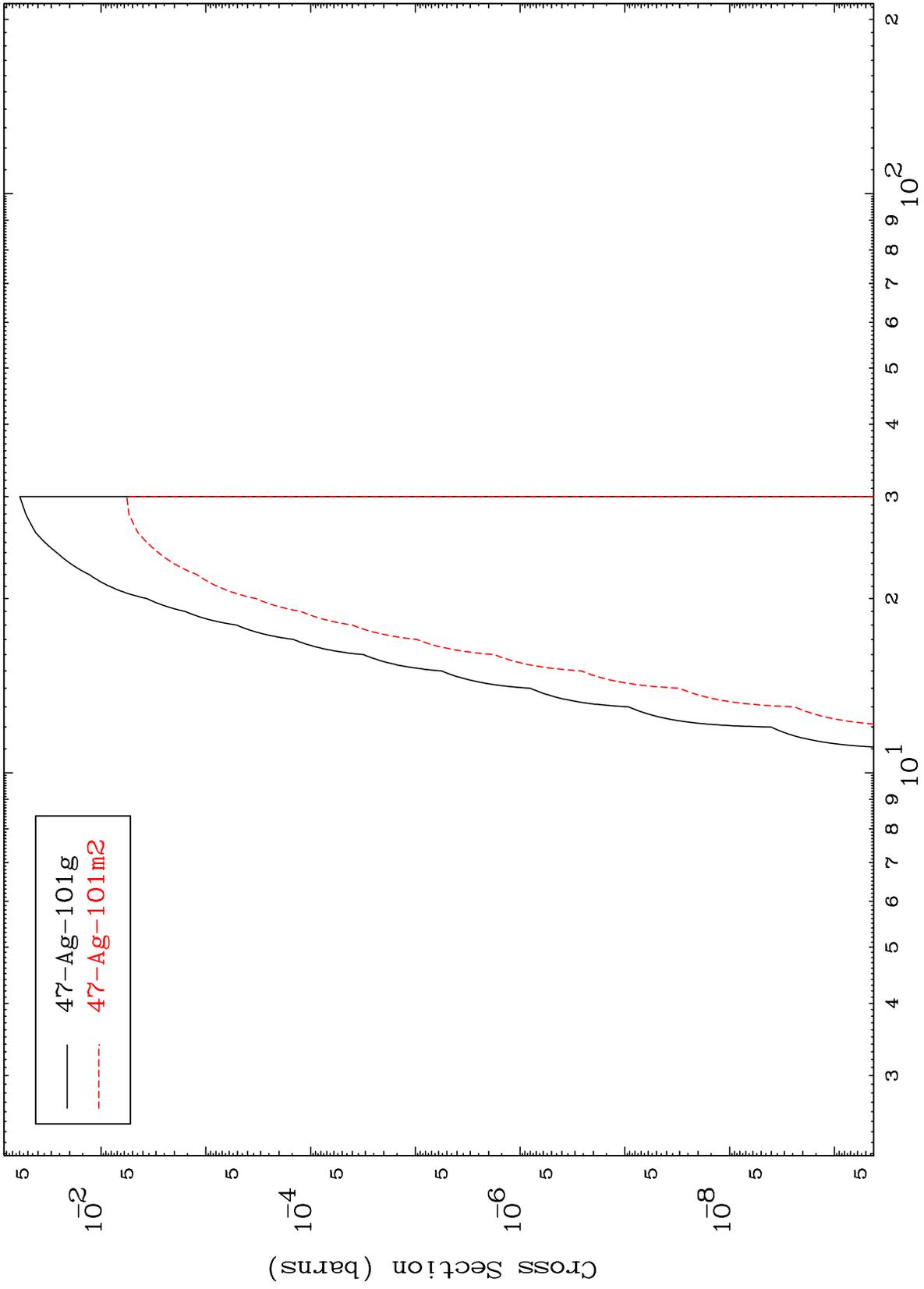
Incident Energy (MeV)

49-In-105

MAT 4902

(d,n') p α
Radionuclide Production Cross Section

49-In-105



19

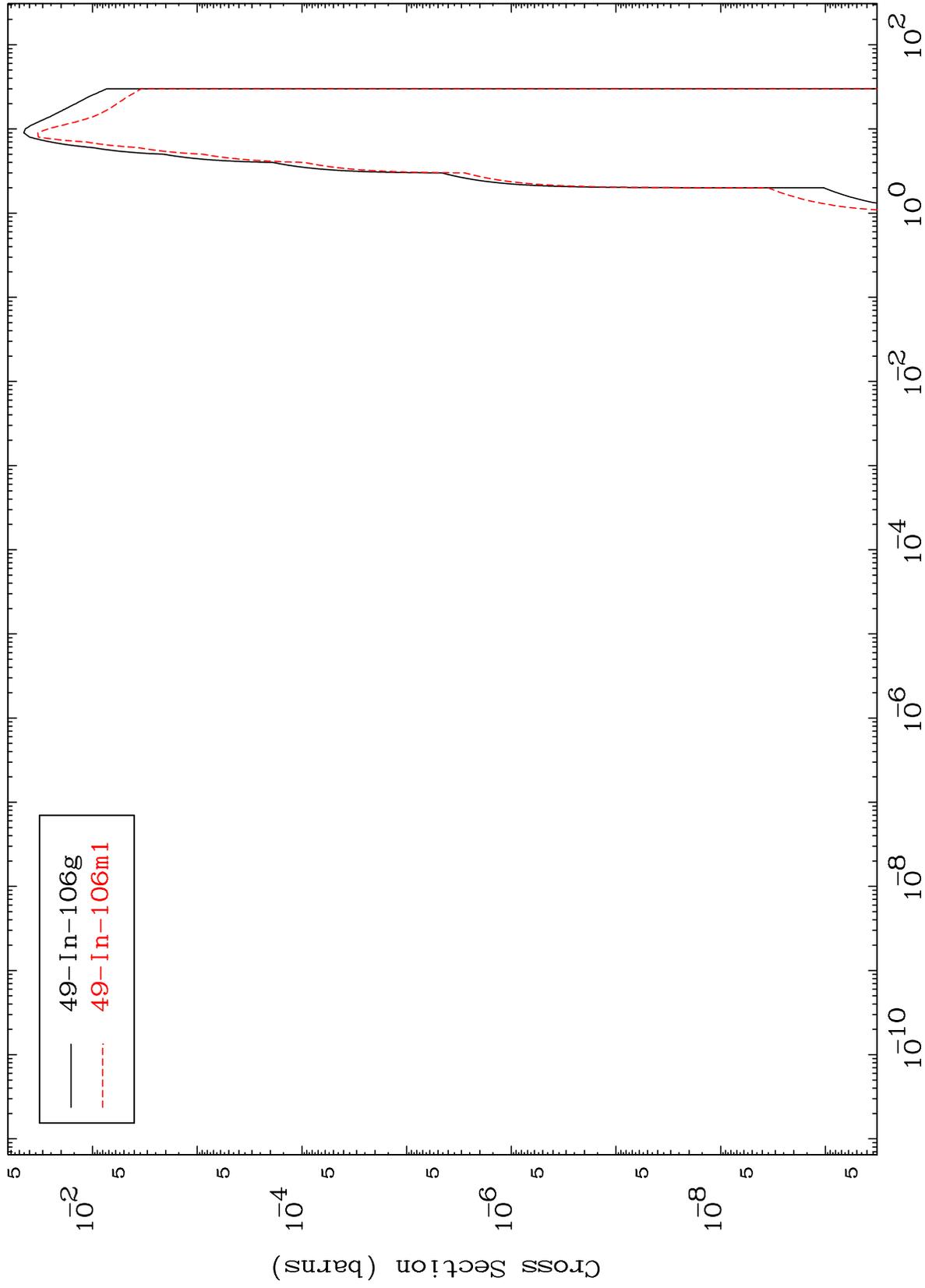
Incident Energy (MeV)

49-In-105

MAT 4902

(d,p)
Radionuclide Production Cross Section

49-In-105



20

Incident Energy (MeV)

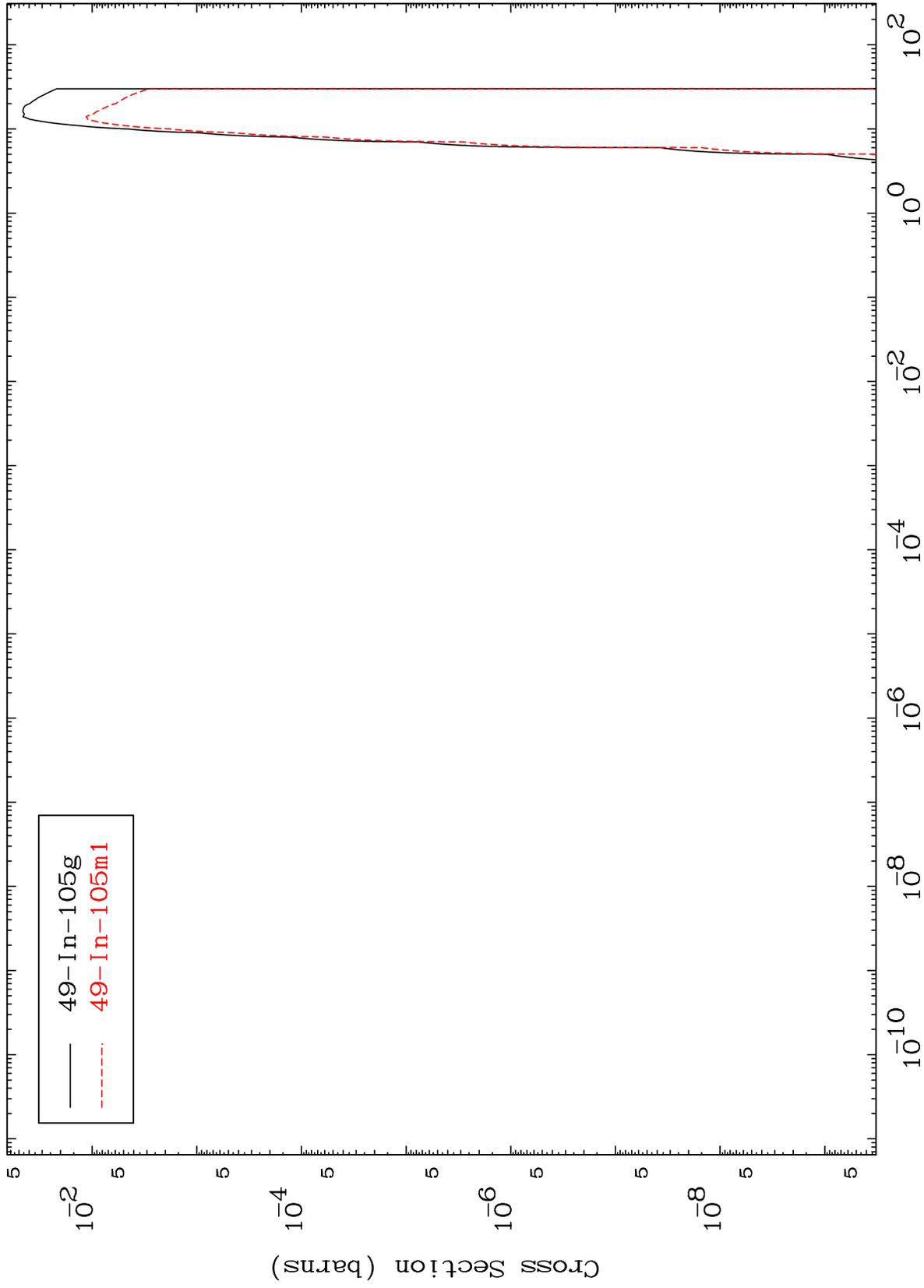
49-In-105

MAT 4902

(d,d)

Radionuclide Production Cross Section

49-In-105



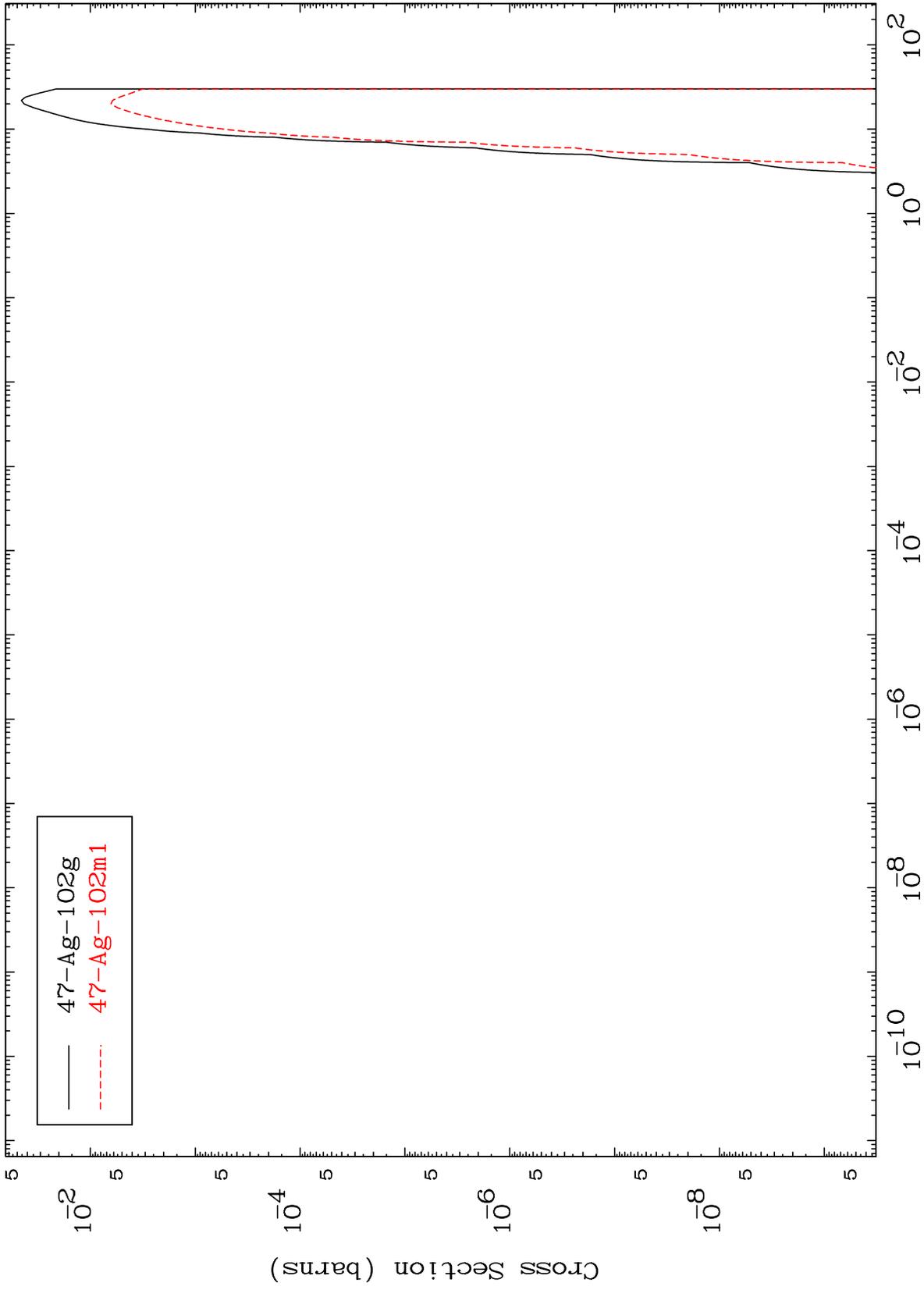
49-In-105

MAT 4902

(d,p) α

49-In-105

Radionuclide Production Cross Section



23

Incident Energy (MeV)

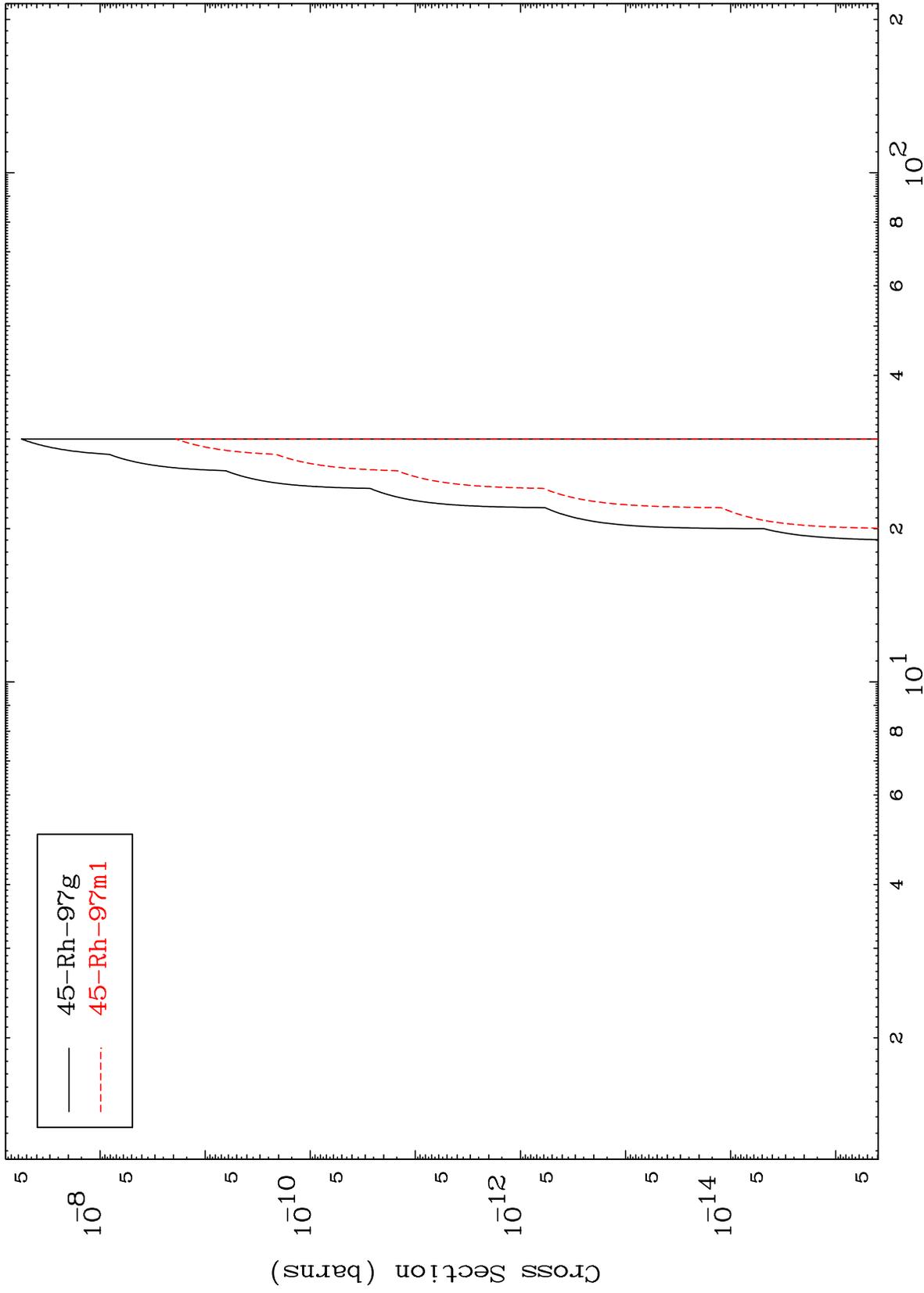
49-In-105

MAT 4902

(d,d) 2 α

49-In-105

Radionuclide Production Cross Section



24

Incident Energy (MeV)

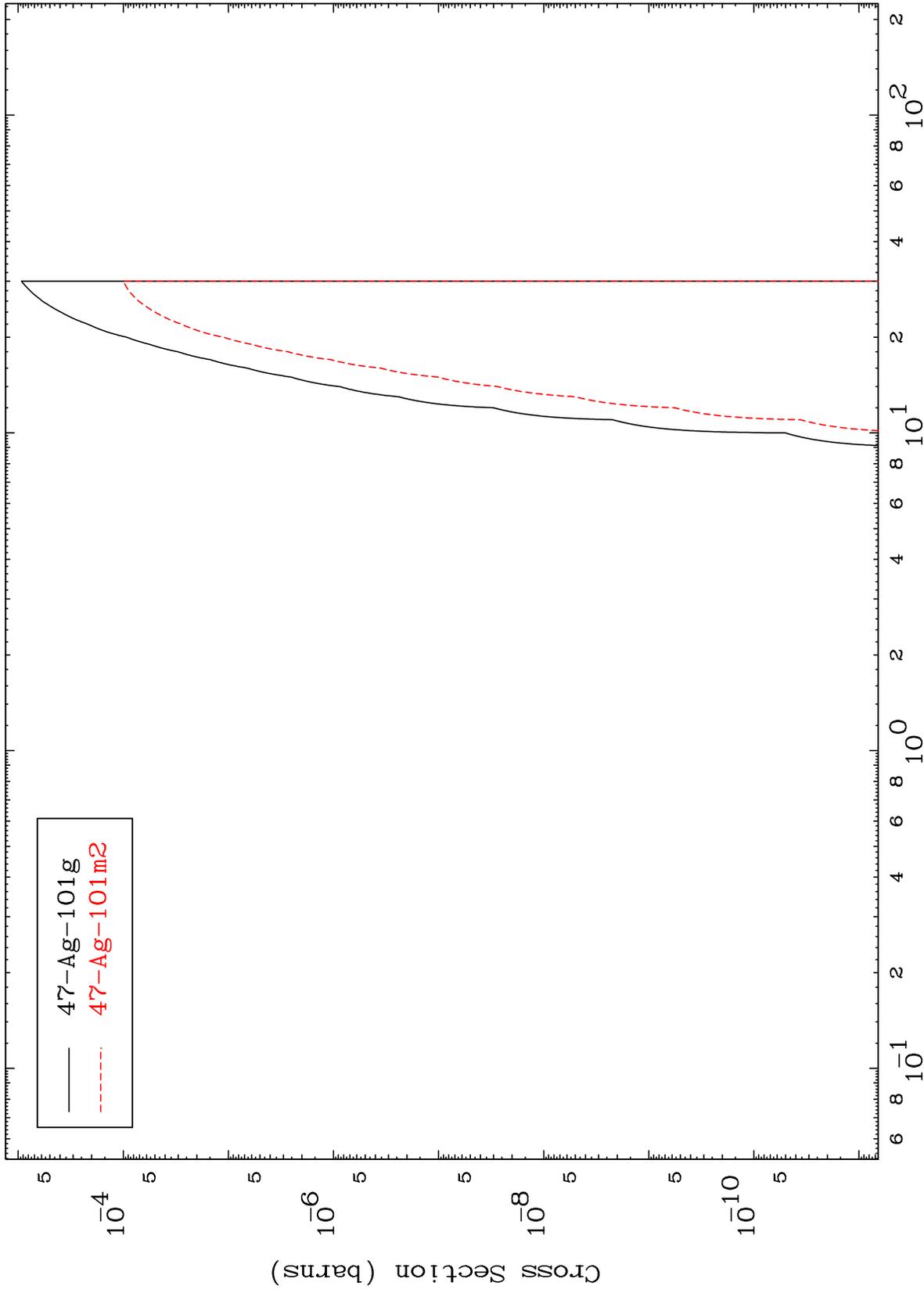
49-In-105

MAT 4902

(d,d) α

49-In-105

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-105