

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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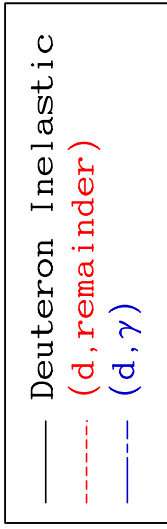
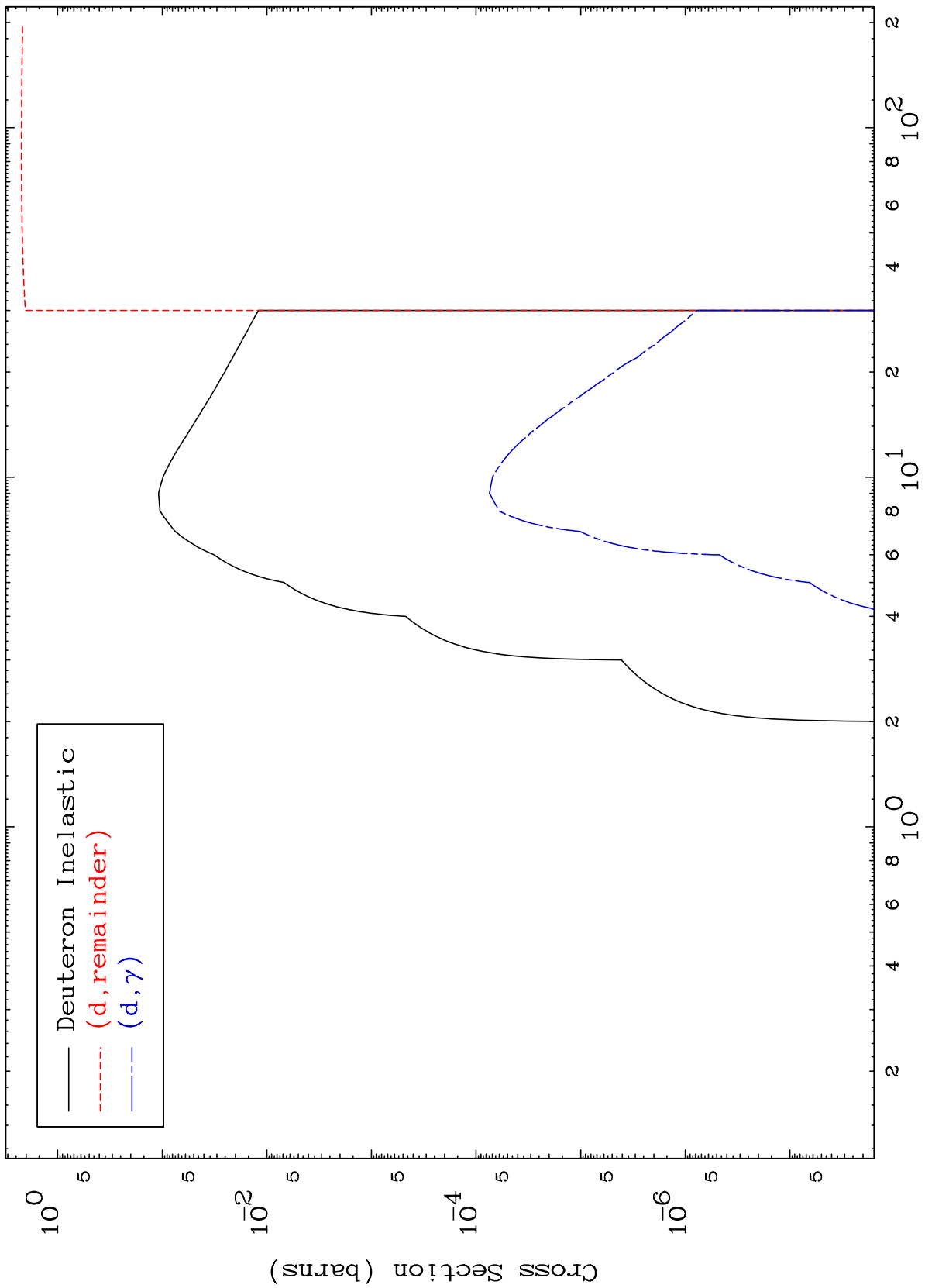
Tele: 925-443-1911

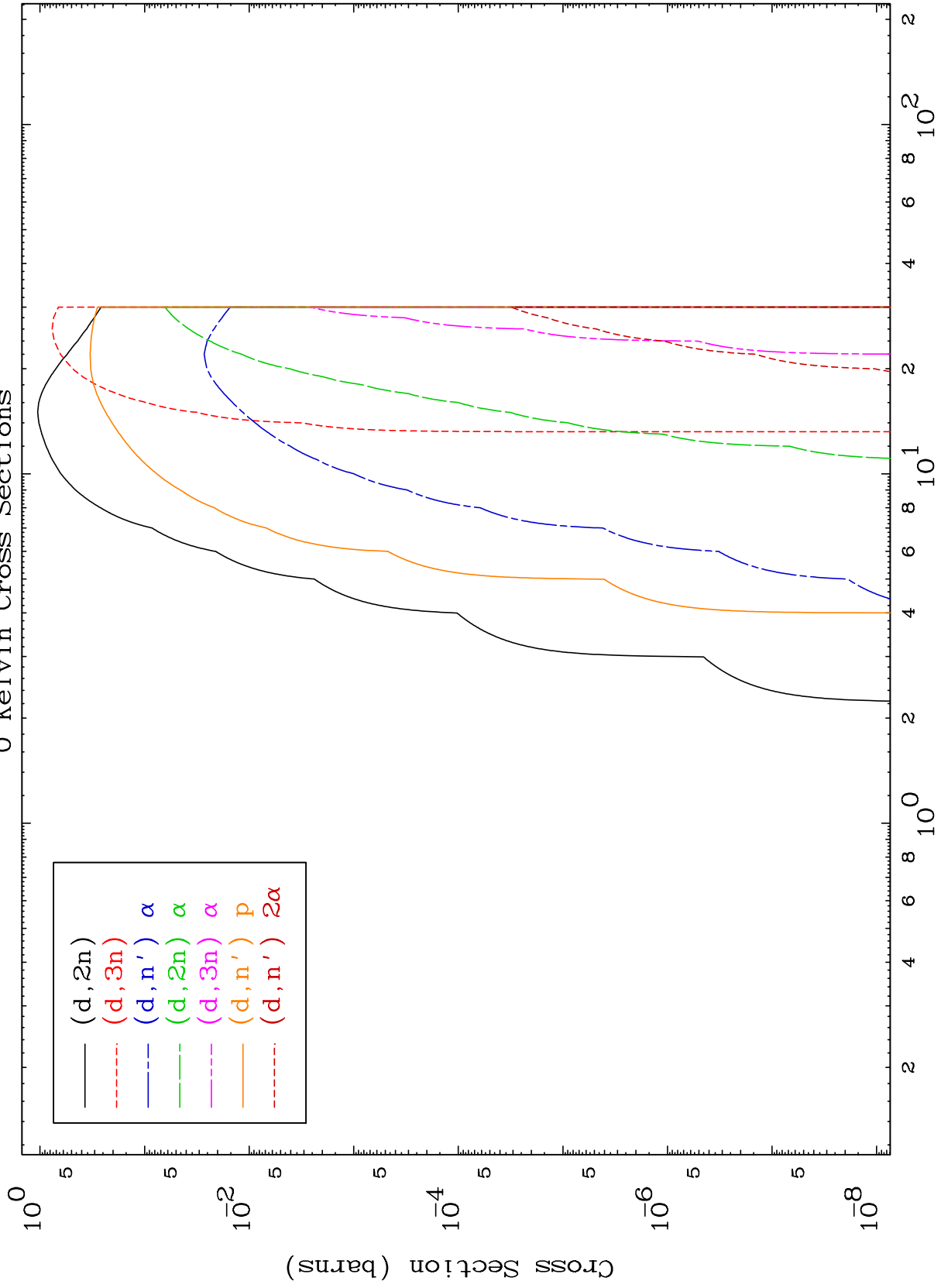
E.Mail: redcullen1@comcast.net

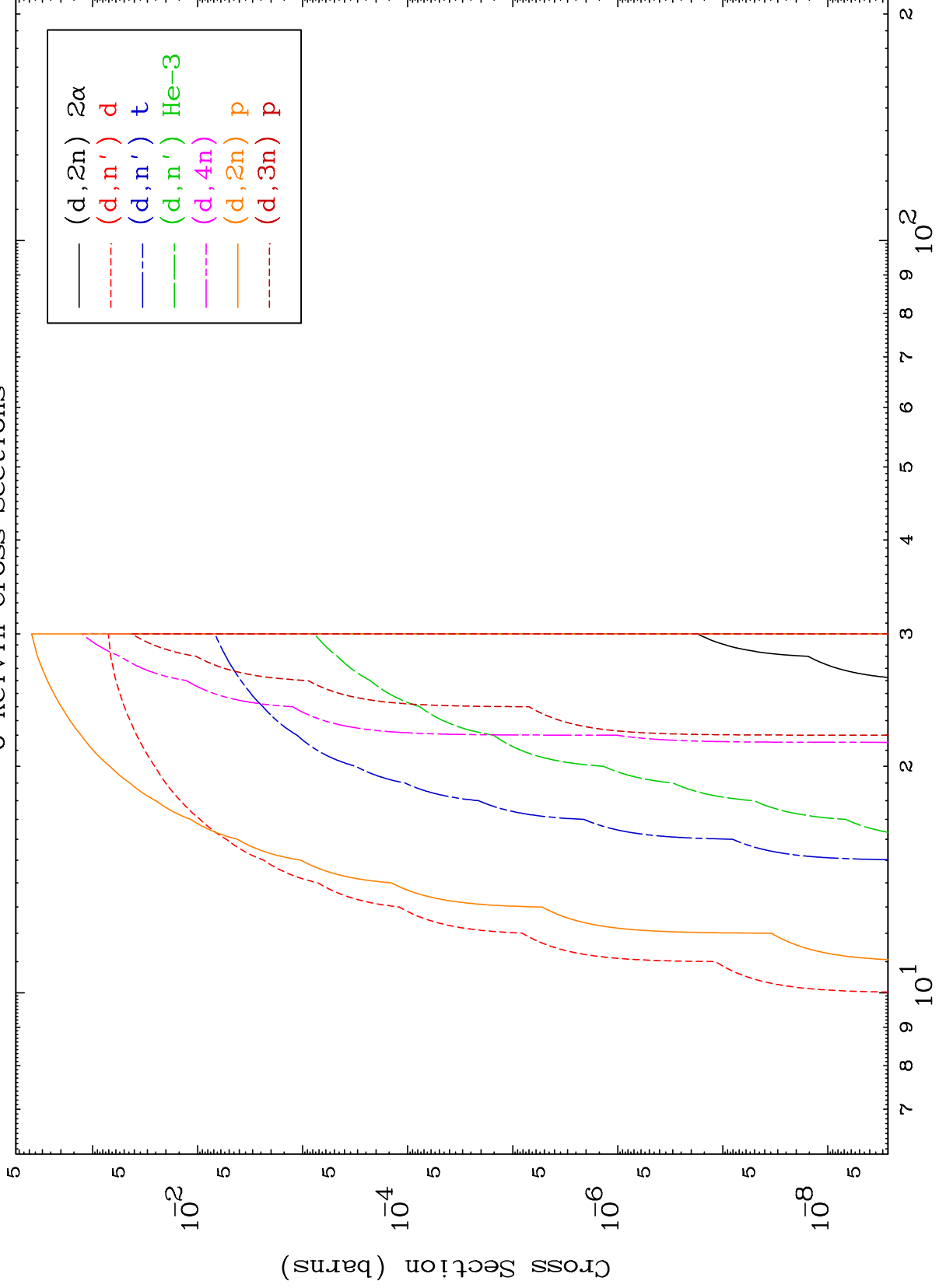
Web: redcullen1.net/HOMEPAGE.NEW

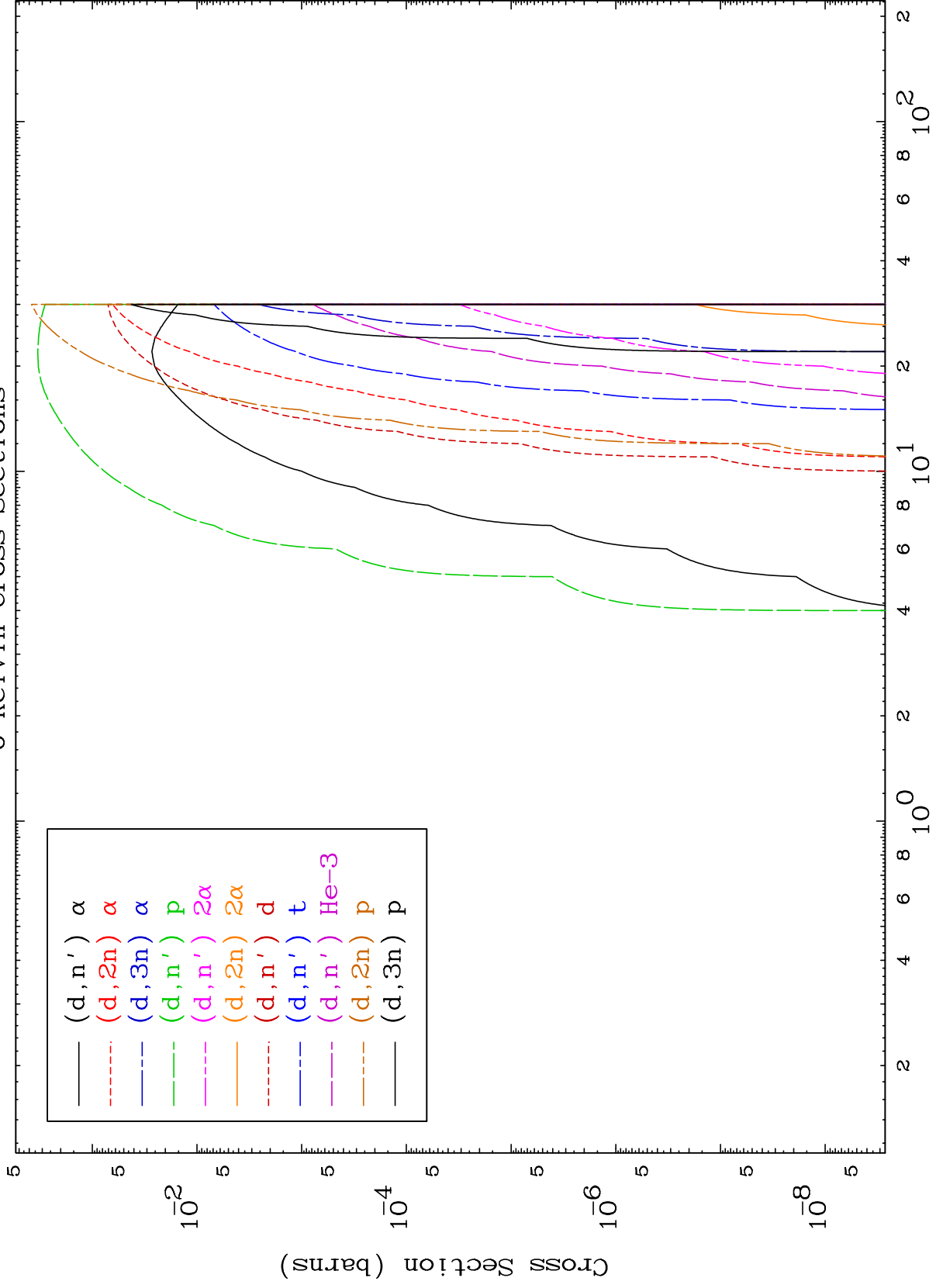
Press Mouse Button to Start

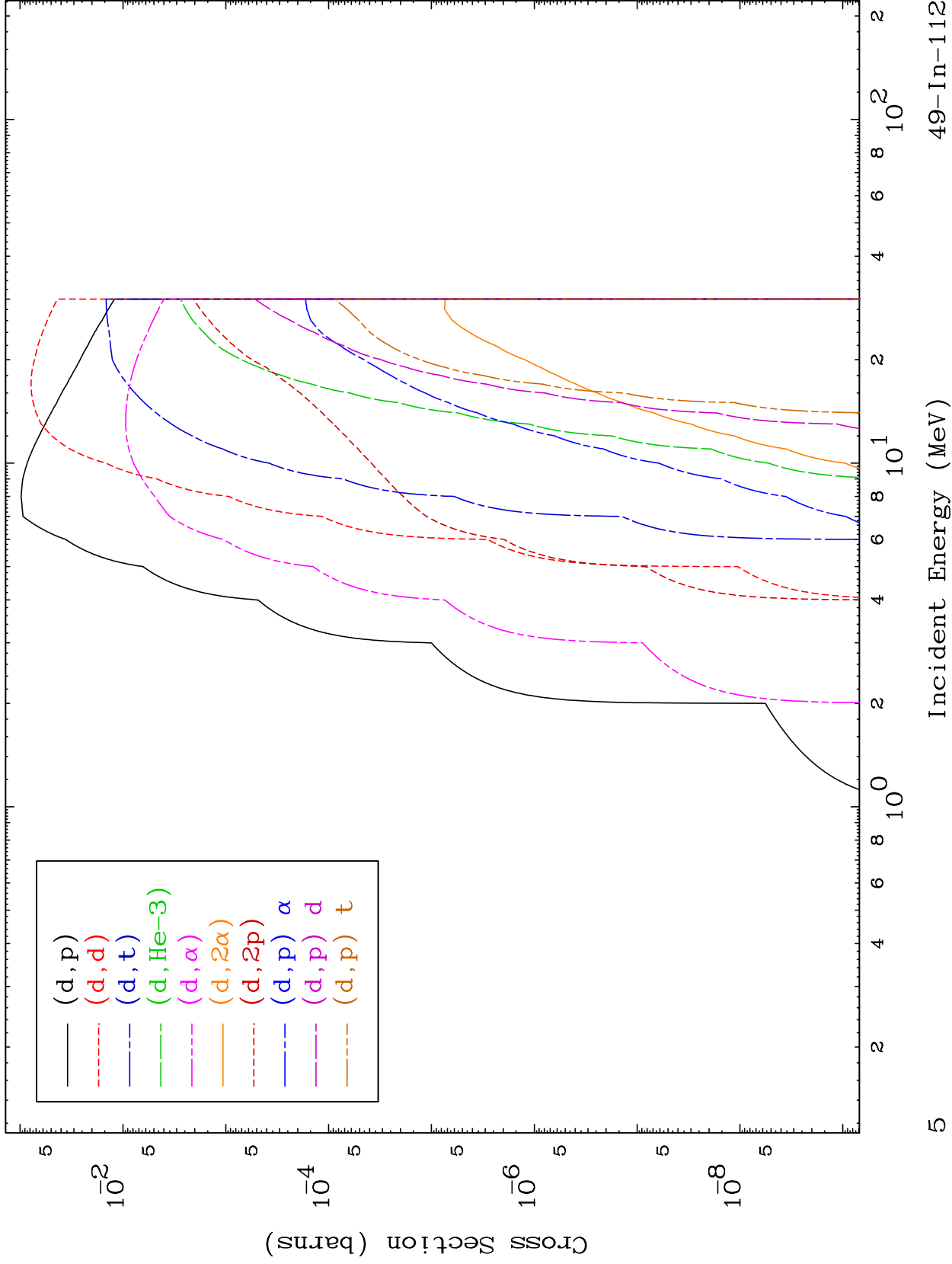
0 Kelvin Cross Sections









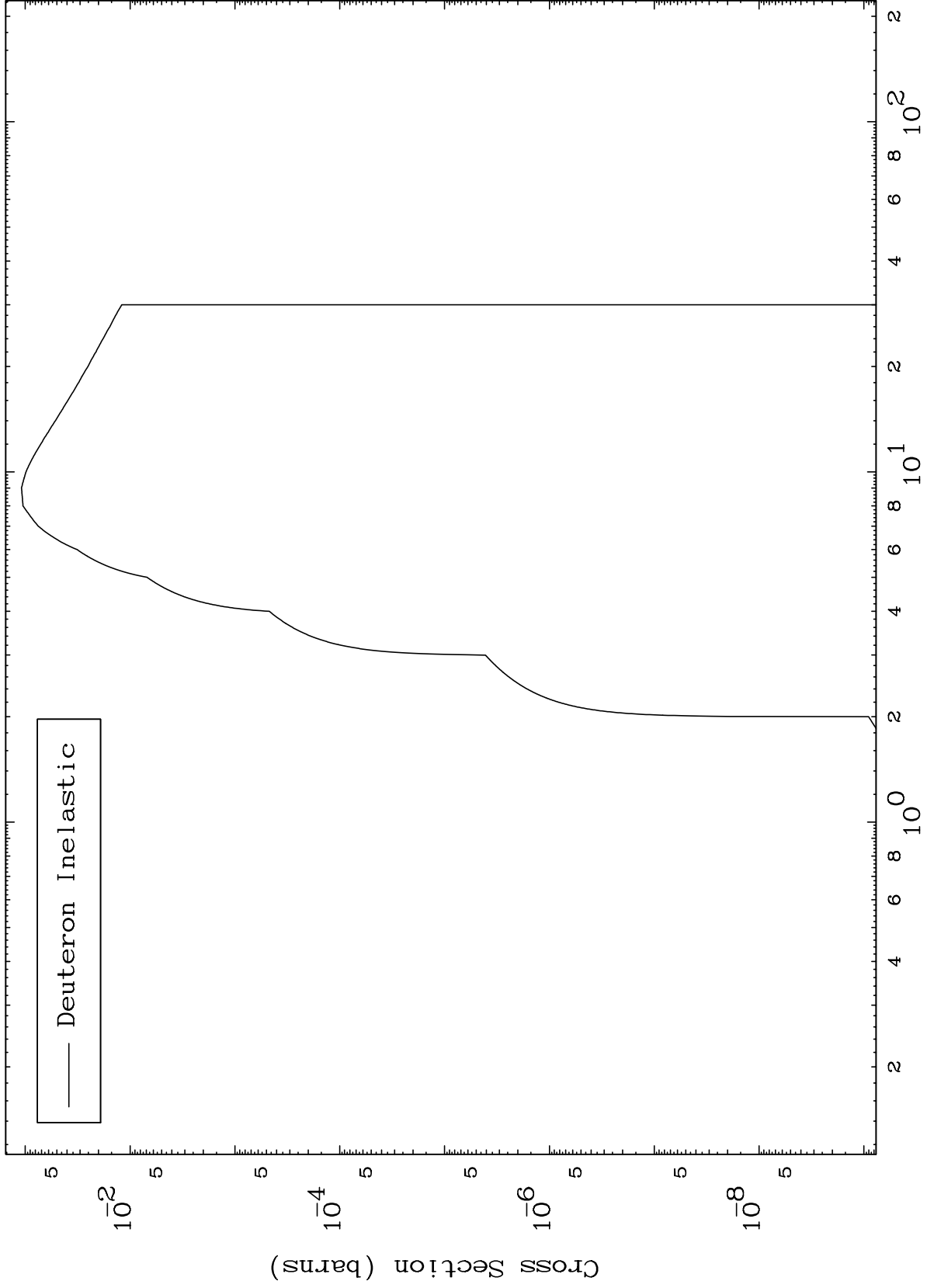


MAT 4923

(d,n') Level

49-In-112

0 Kelvin Cross Sections

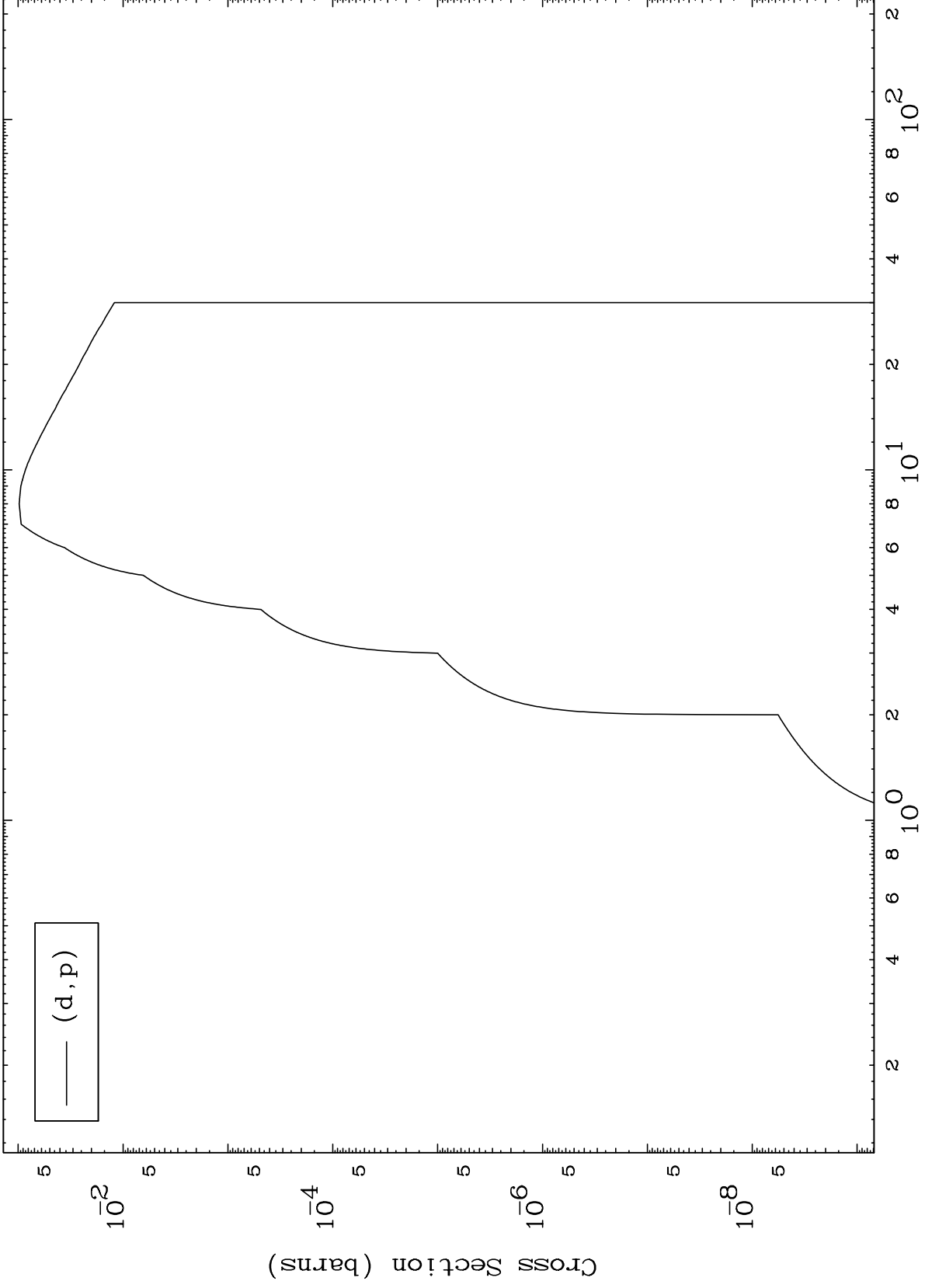


MAT 4923

(d,p) Levels

49-In-112

0 Kelvin Cross Sections

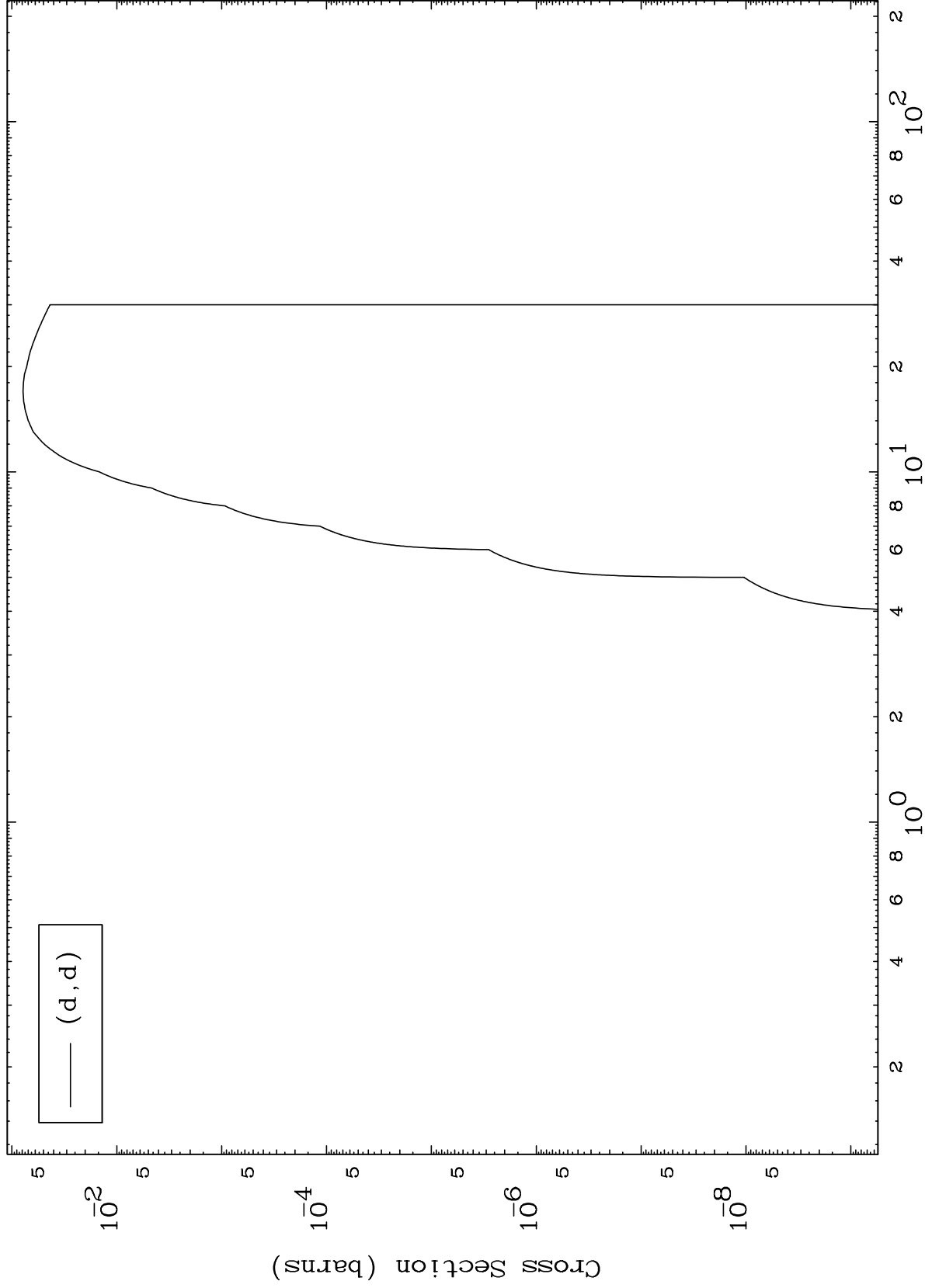


MAT 4923

(d,d) Levels

49-In-112

0 Kelvin Cross Sections

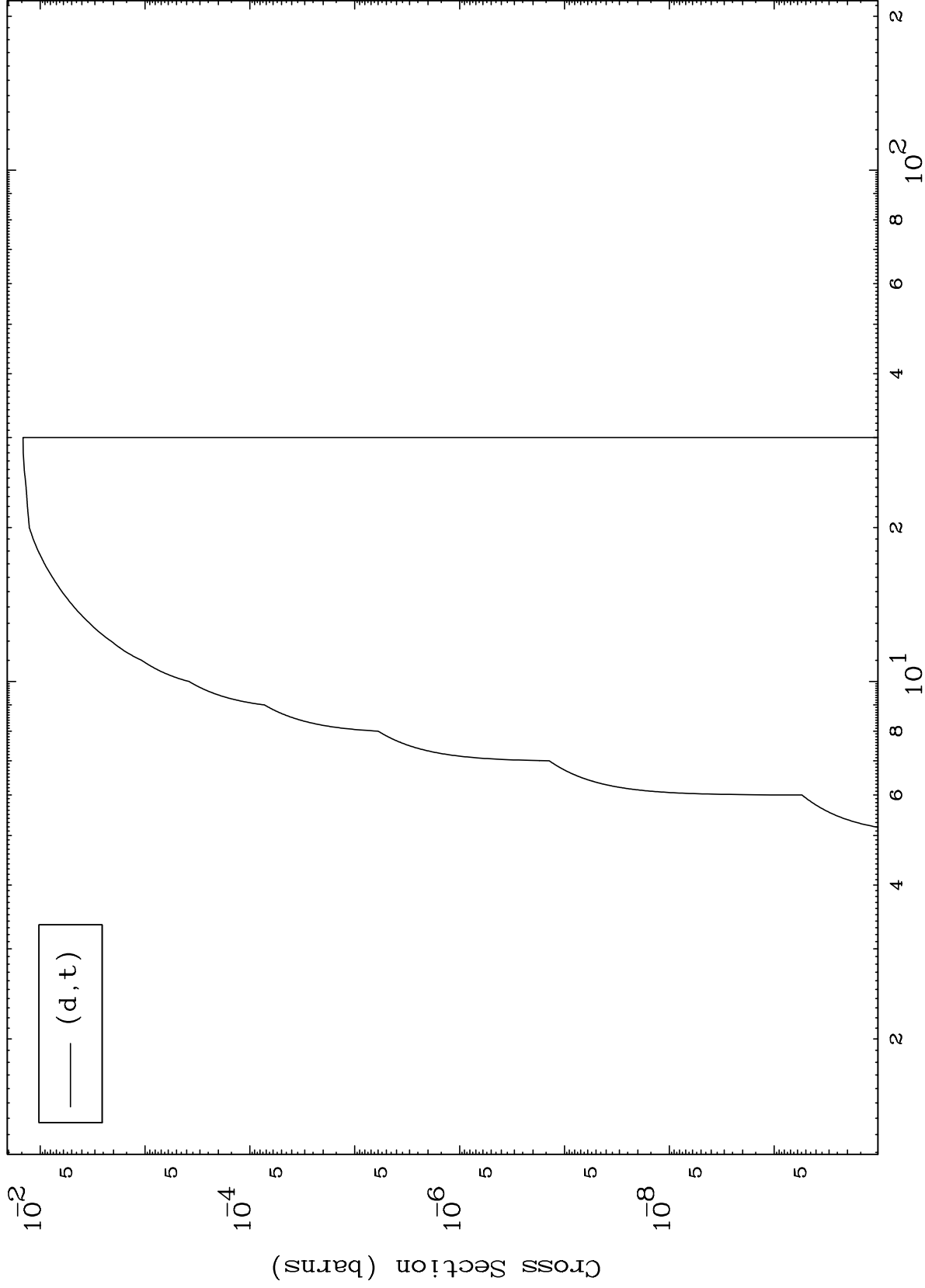


MAT 4923

(d,t) Levels

49-In-112

0 Kelvin Cross Sections

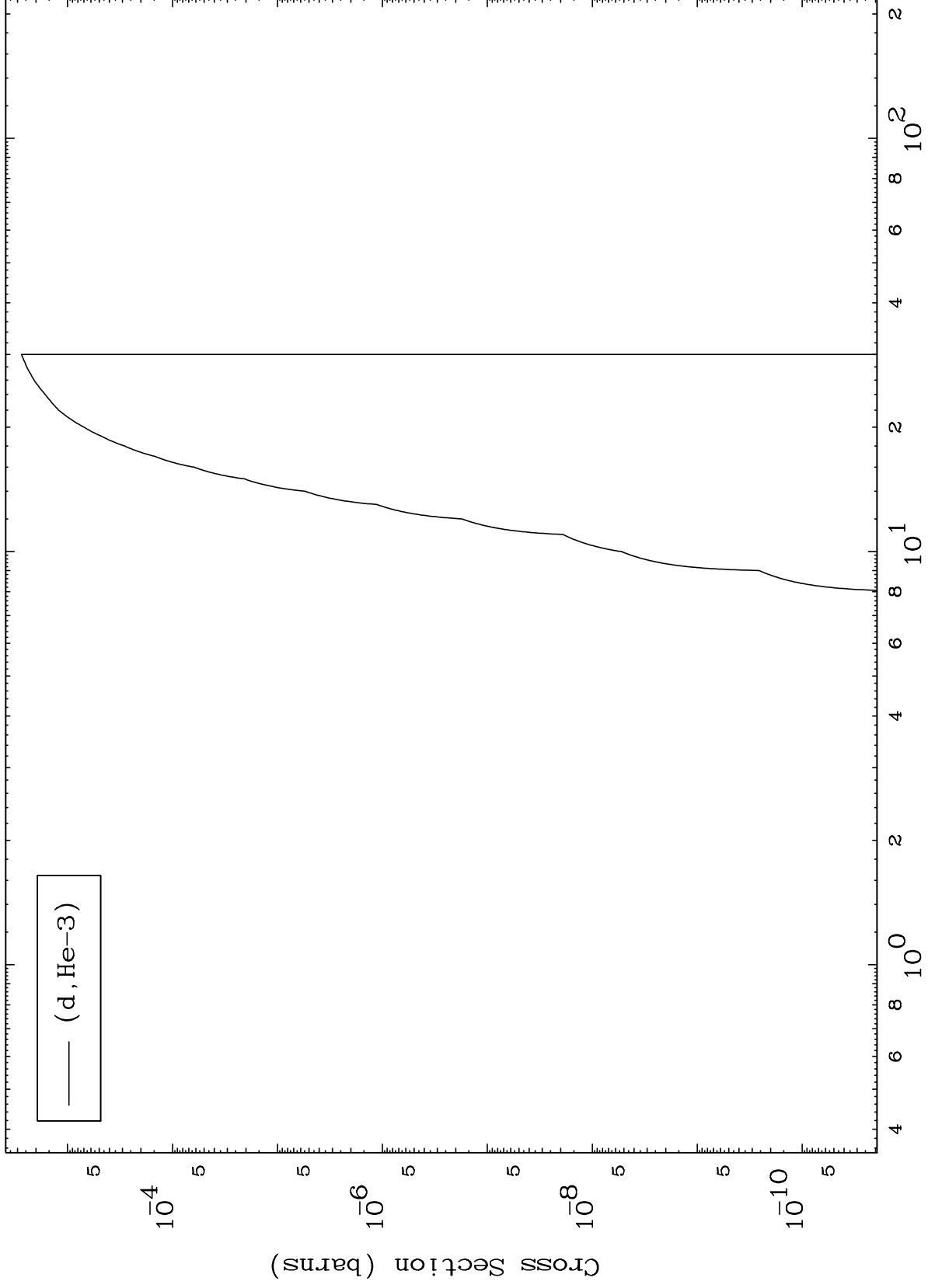


MAT 4923

(d,He3) Levels

49-In-112

0 Kelvin Cross Sections



10

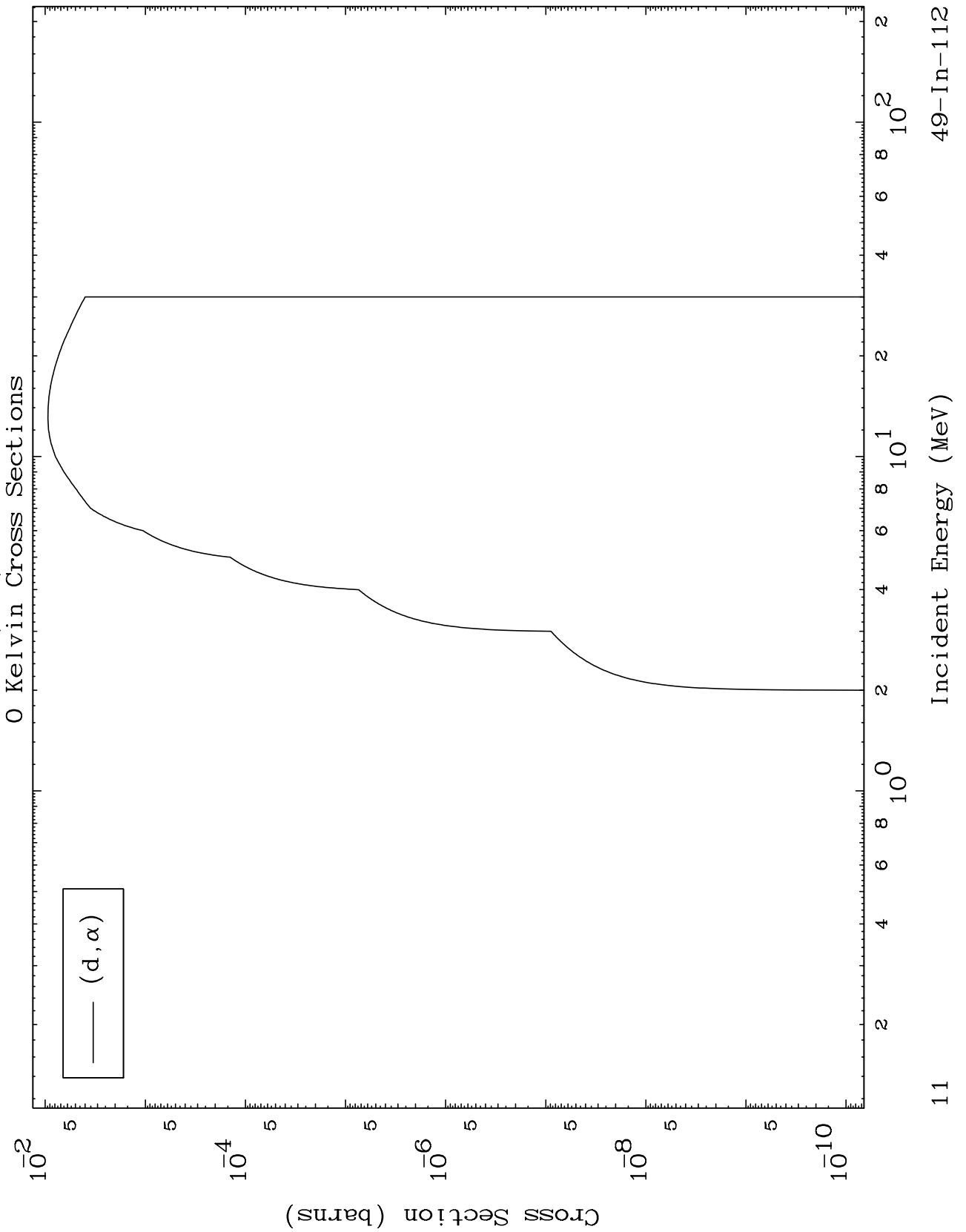
Incident Energy (MeV)

49-In-112

MAT 4923

(d, α) Levels

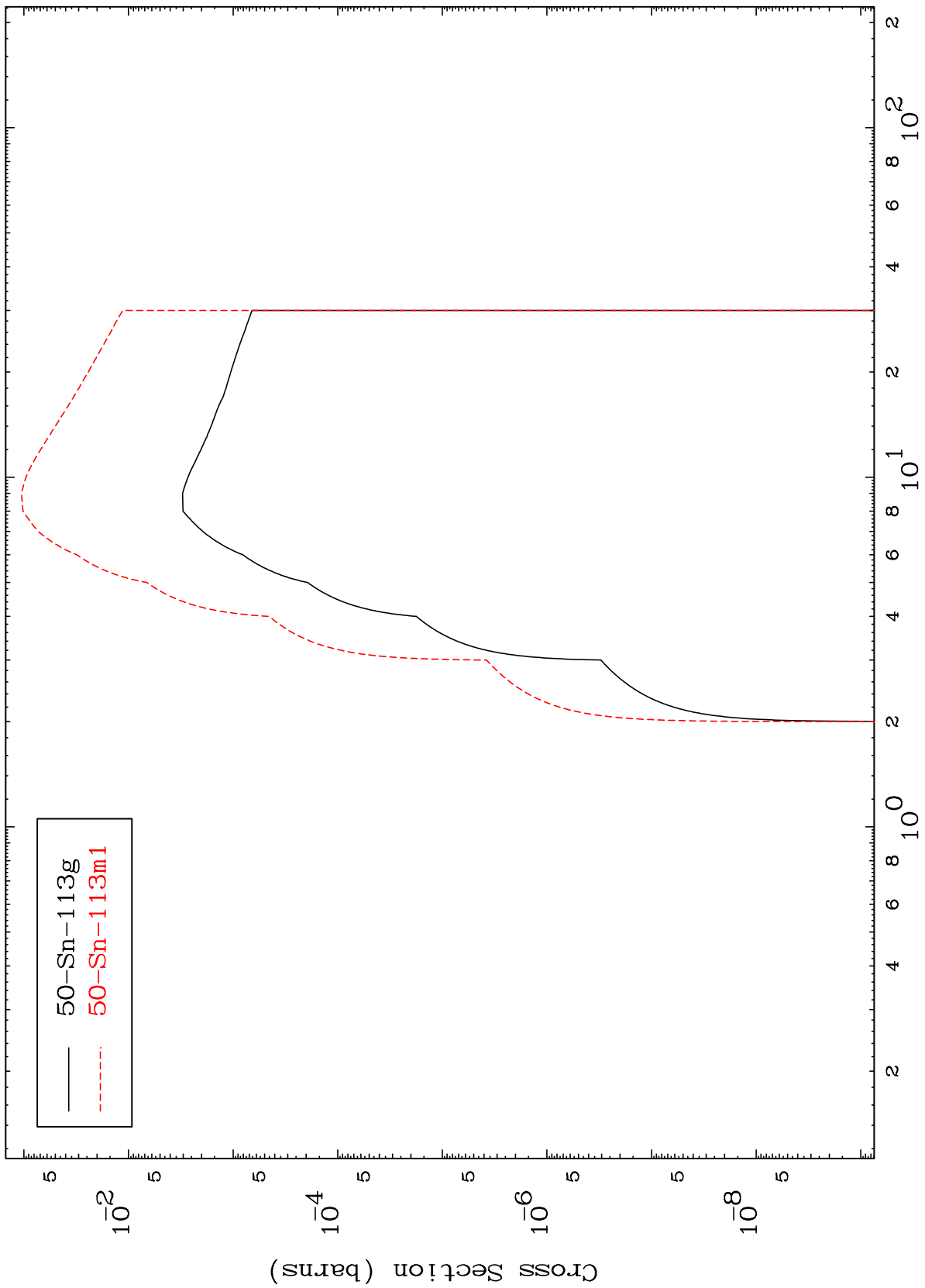
49-In-112



MAT 4923

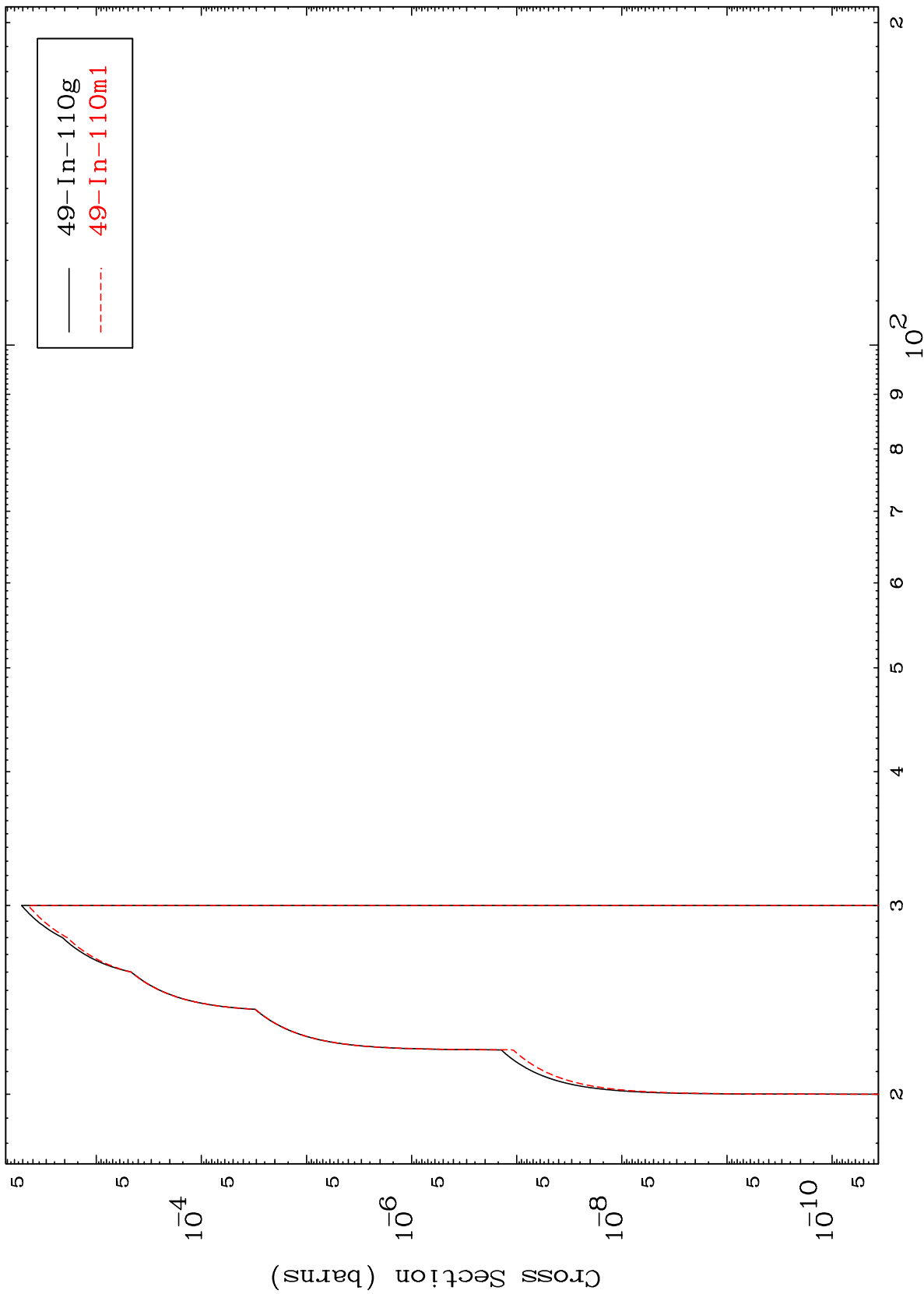
49-In-112

Deuteron Inelastic
Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

Radionuclide Production Cross Section

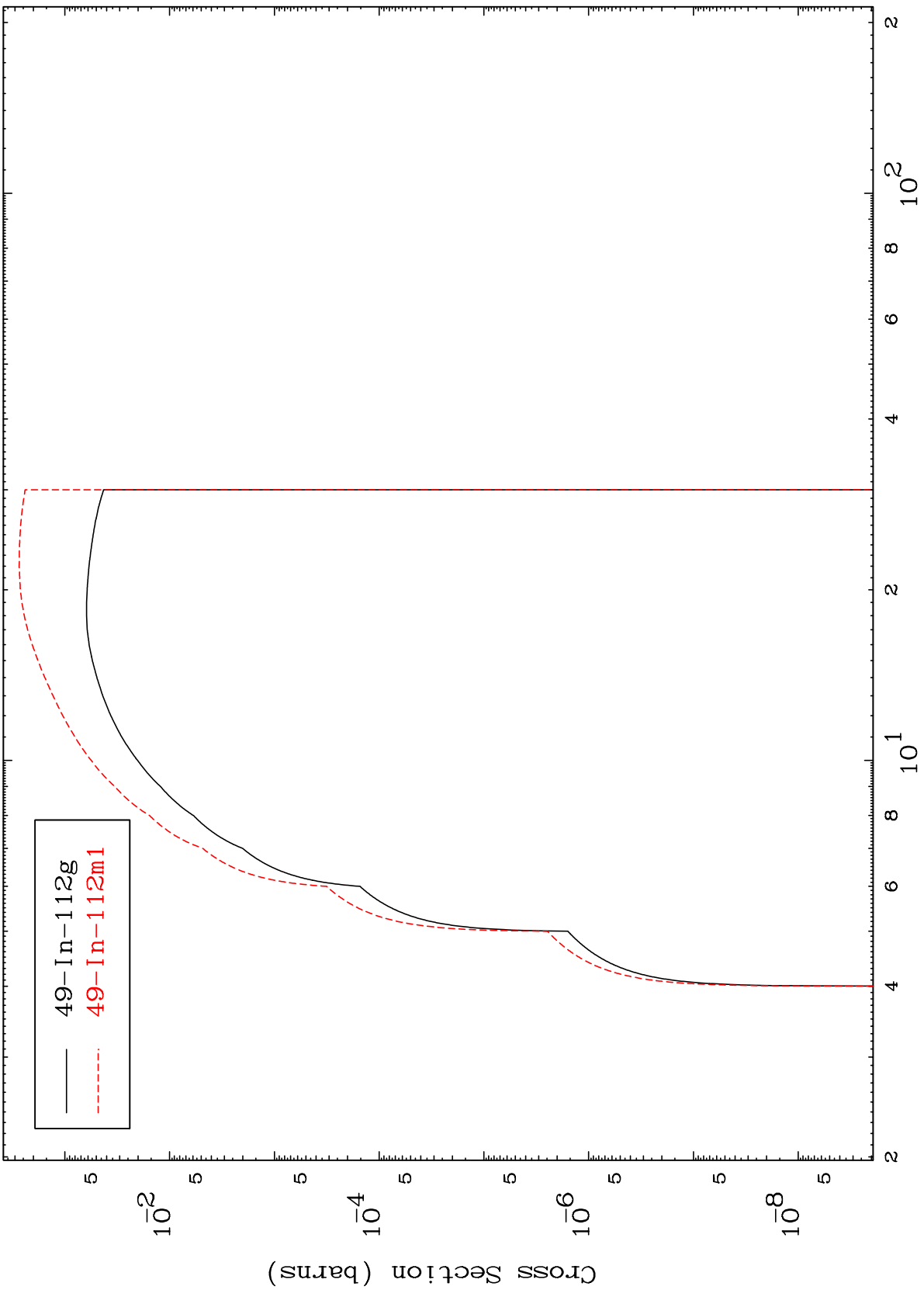


MAT 4923

49-In-112

(d,n') p

Radionuclide Production Cross Section



— 49-In-112g
- - - 49-In-112m1

14

Incident Energy (MeV)

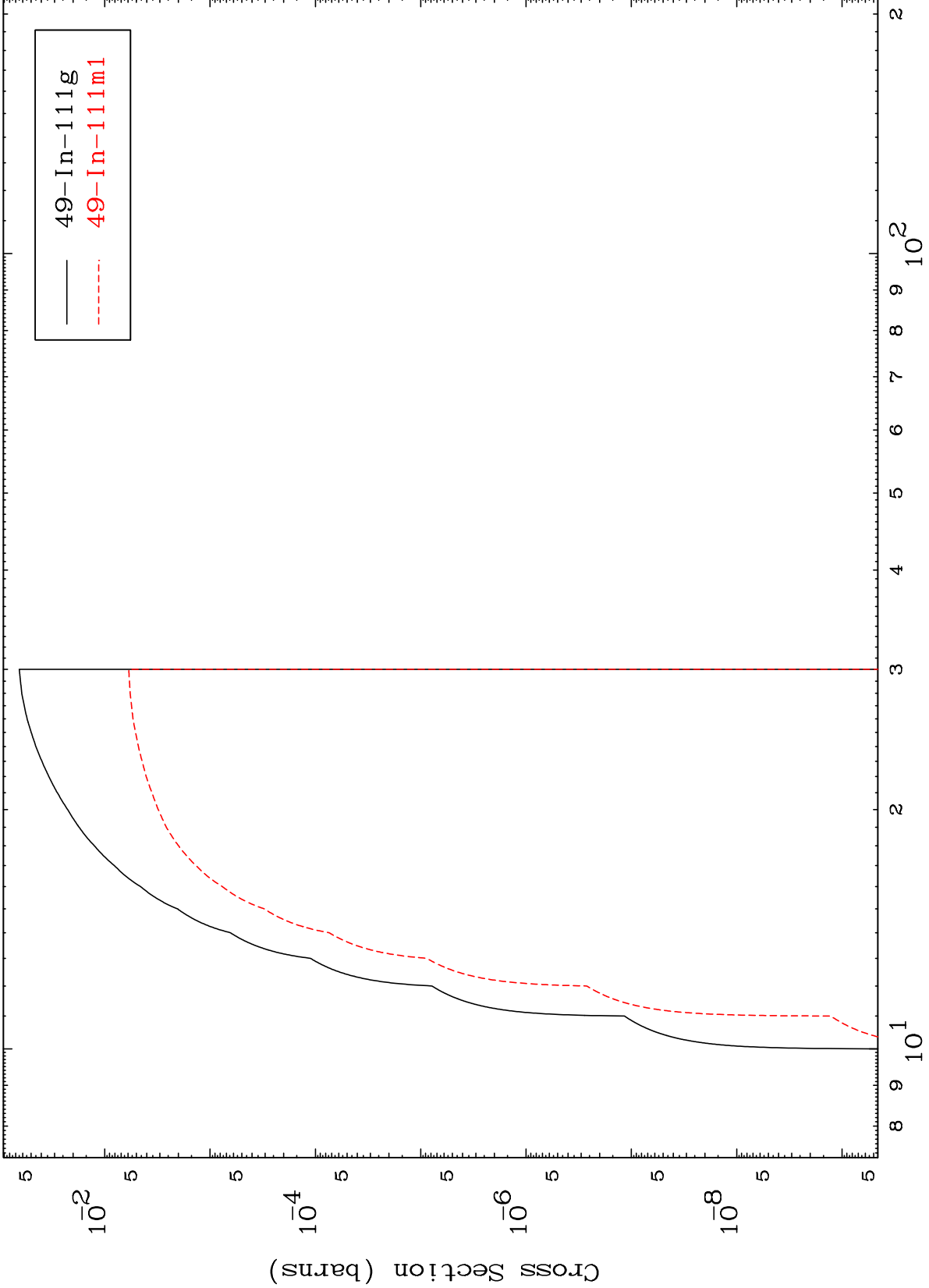
49-In-112

MAT 4923

(d,n') d

49-In-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

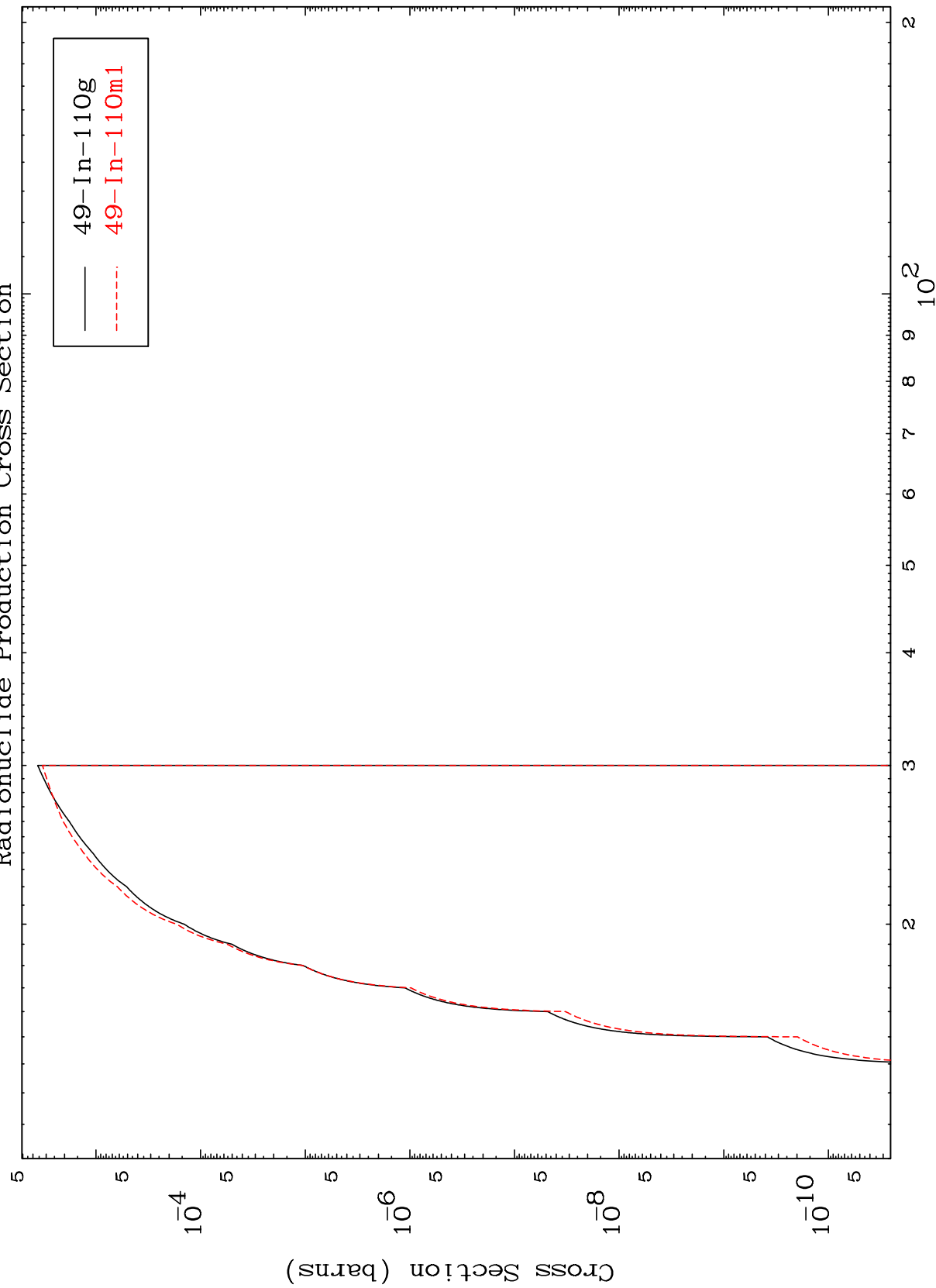
49-In-112

MAT 4923

(d,n') t

49-In-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

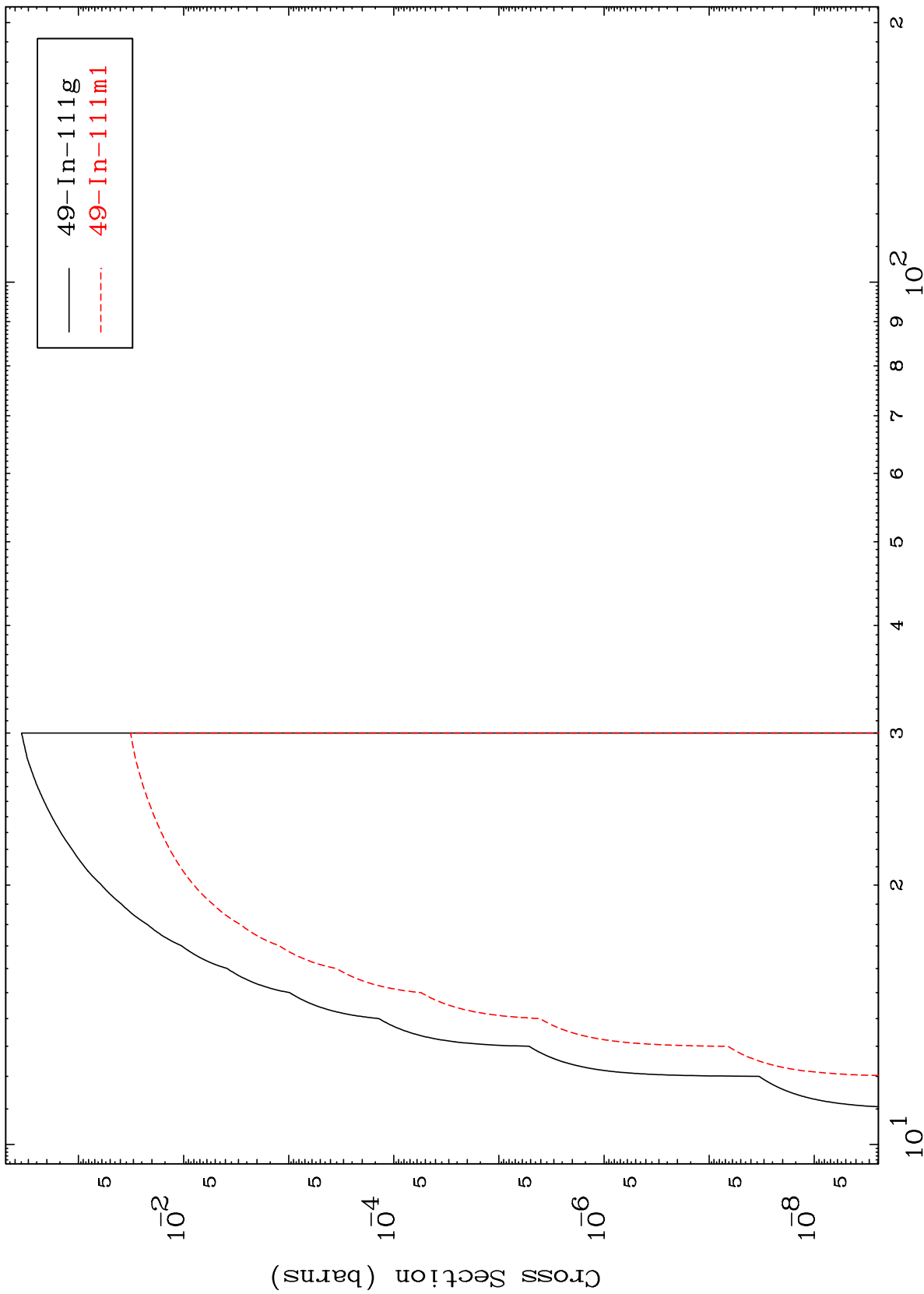
49-In-112

MAT 4923

(d,2n) p

49-In-112

Radionuclide Production Cross Section



Incident Energy (MeV)

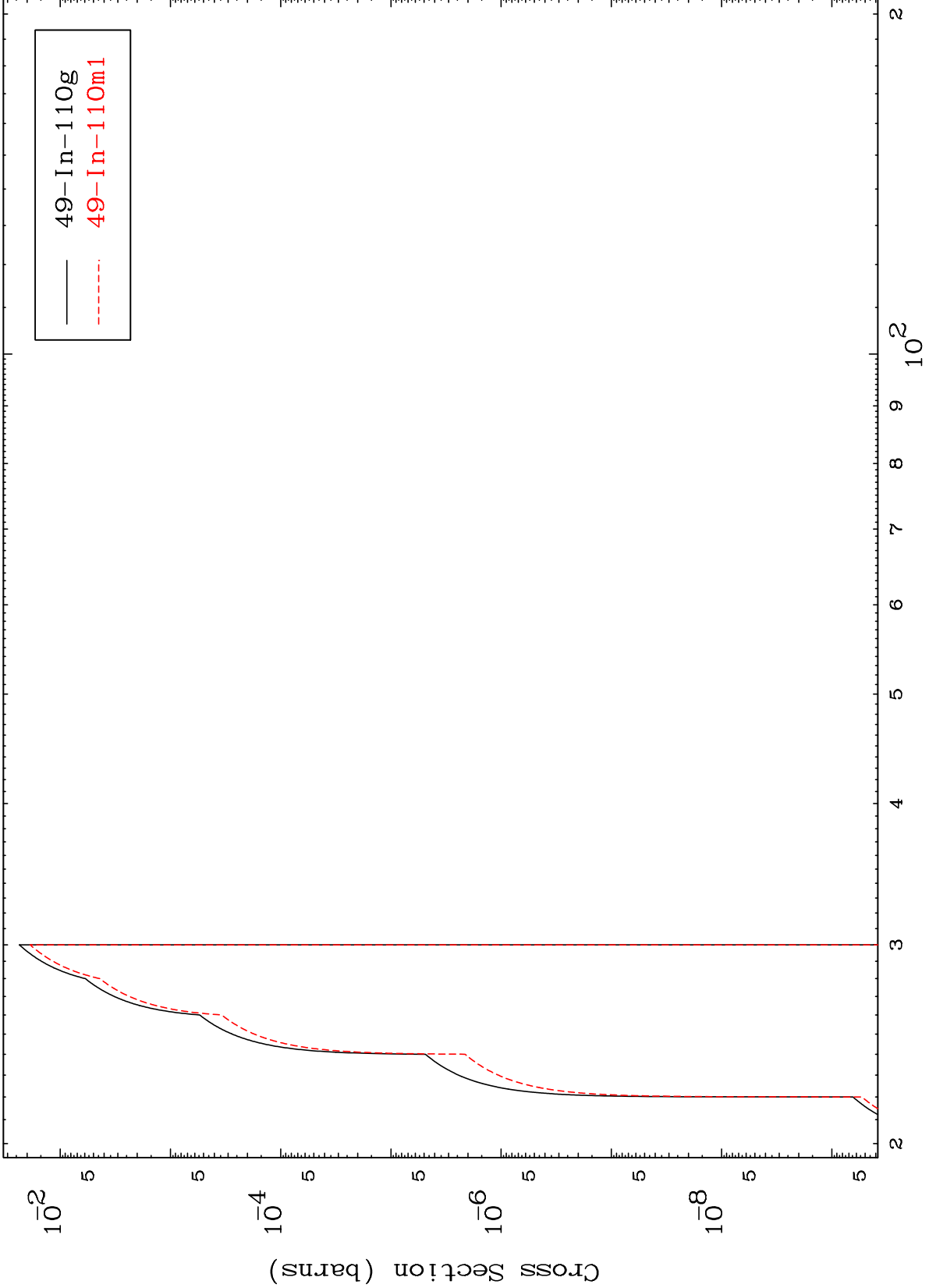
49-In-112

MAT 4923

(d,3n) p

49-In-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

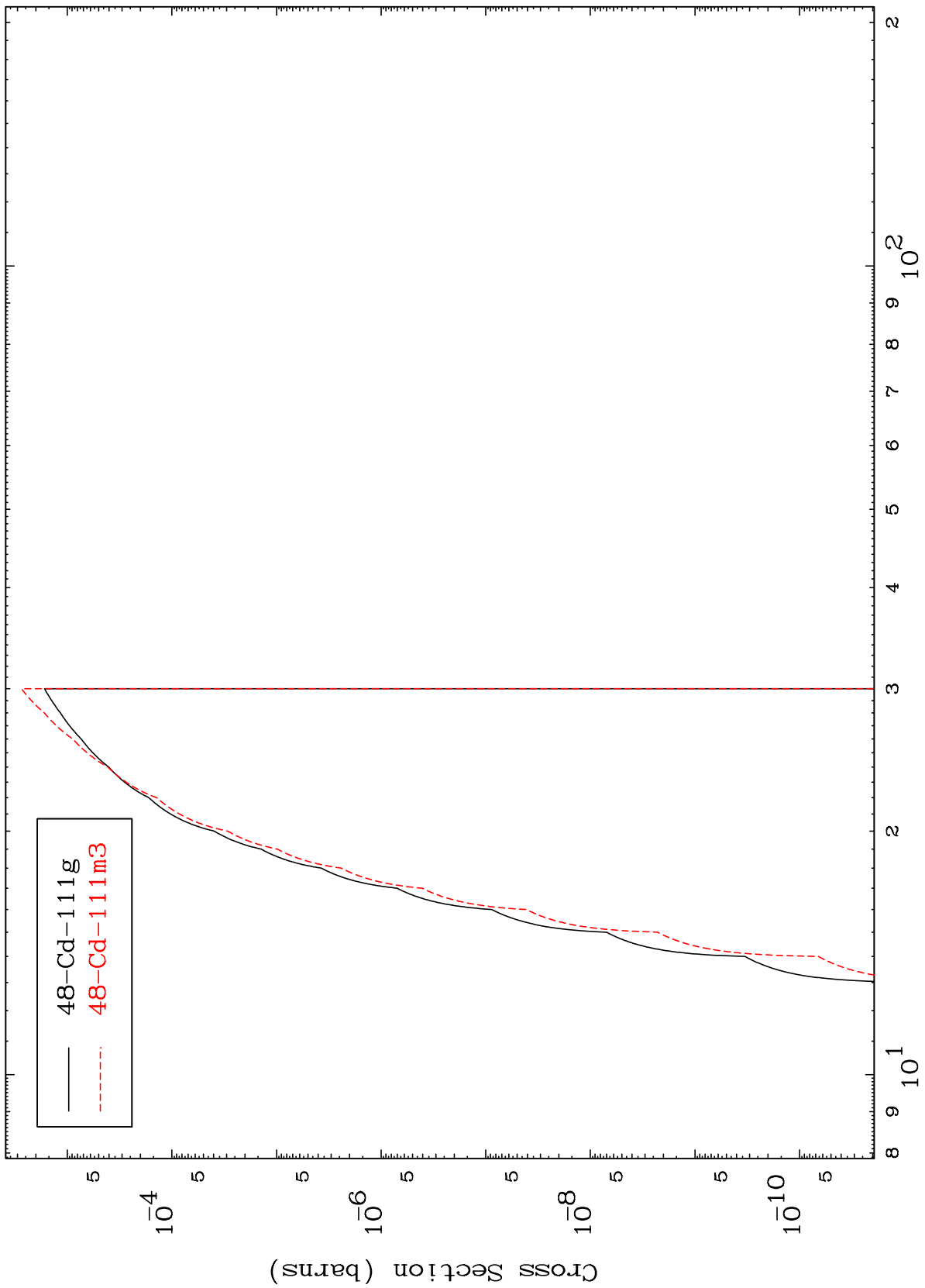
49-In-112

MAT 4923

(d,2n) p

49-In-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

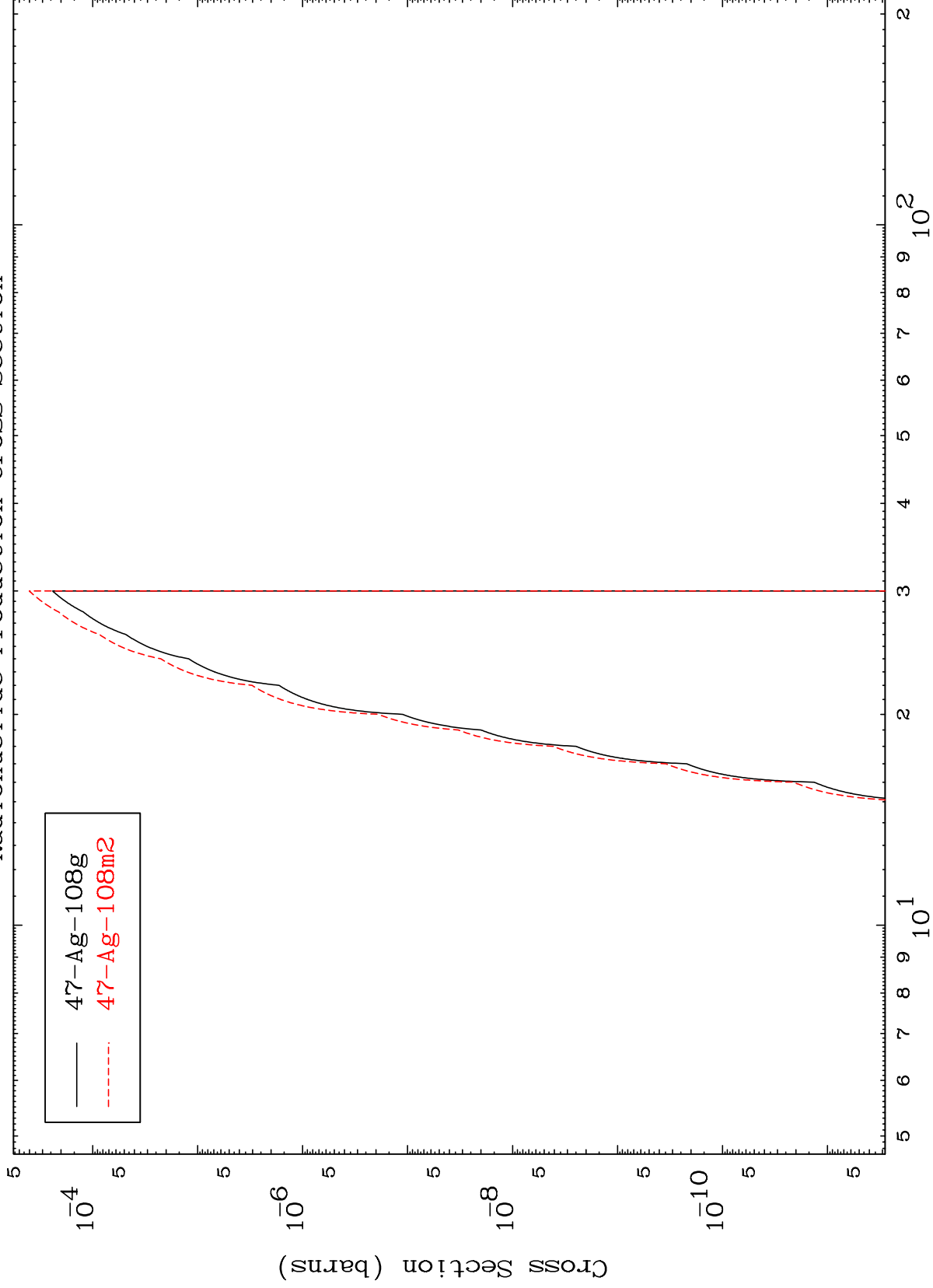
49-In-112

MAT 4923

(d,n') p α

49-In-112

Radionuclide Production Cross Section



Incident Energy (MeV)

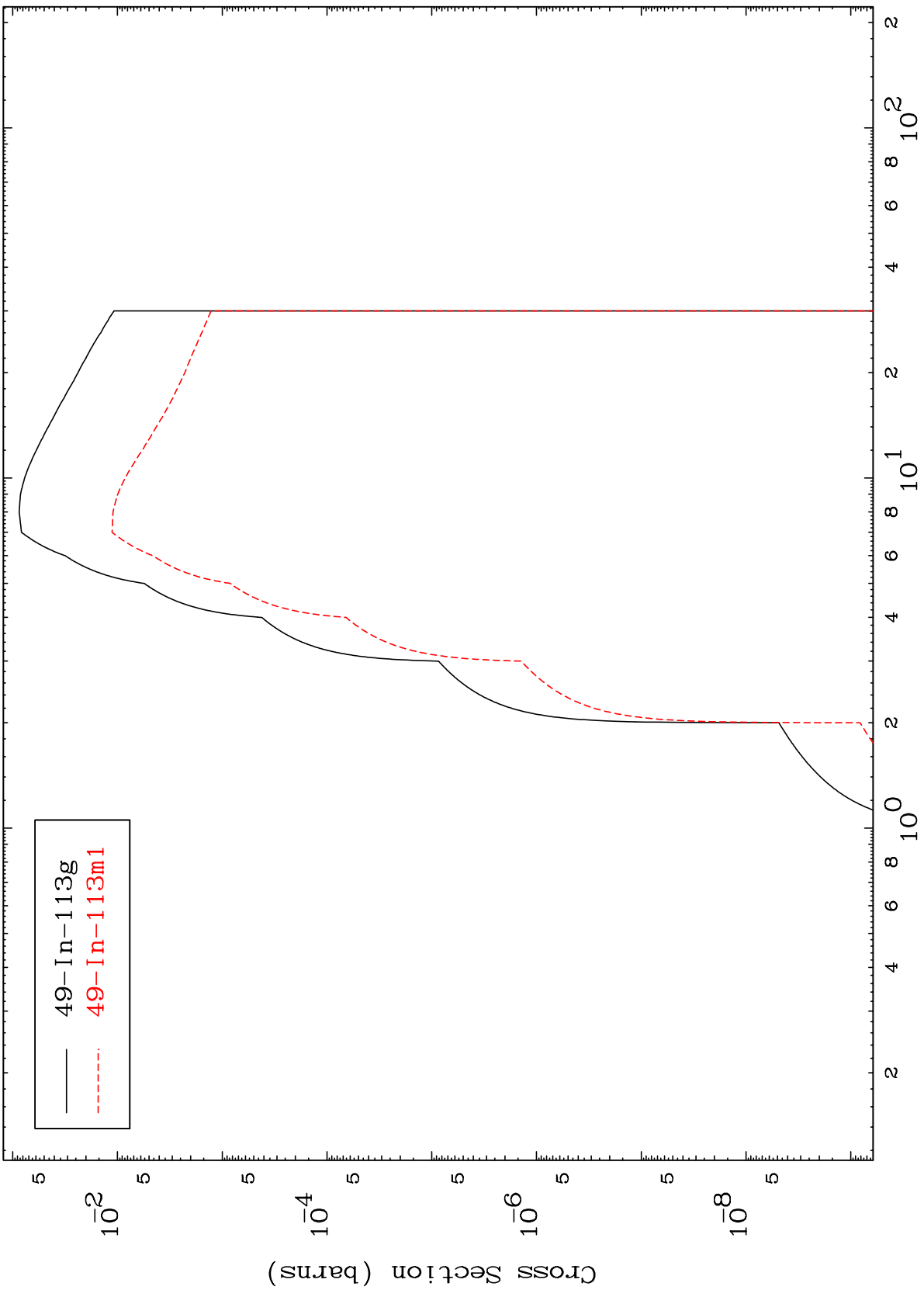
49-In-112

20

MAT 4923

49-In-112

(d,p)
Radionuclide Production Cross Section



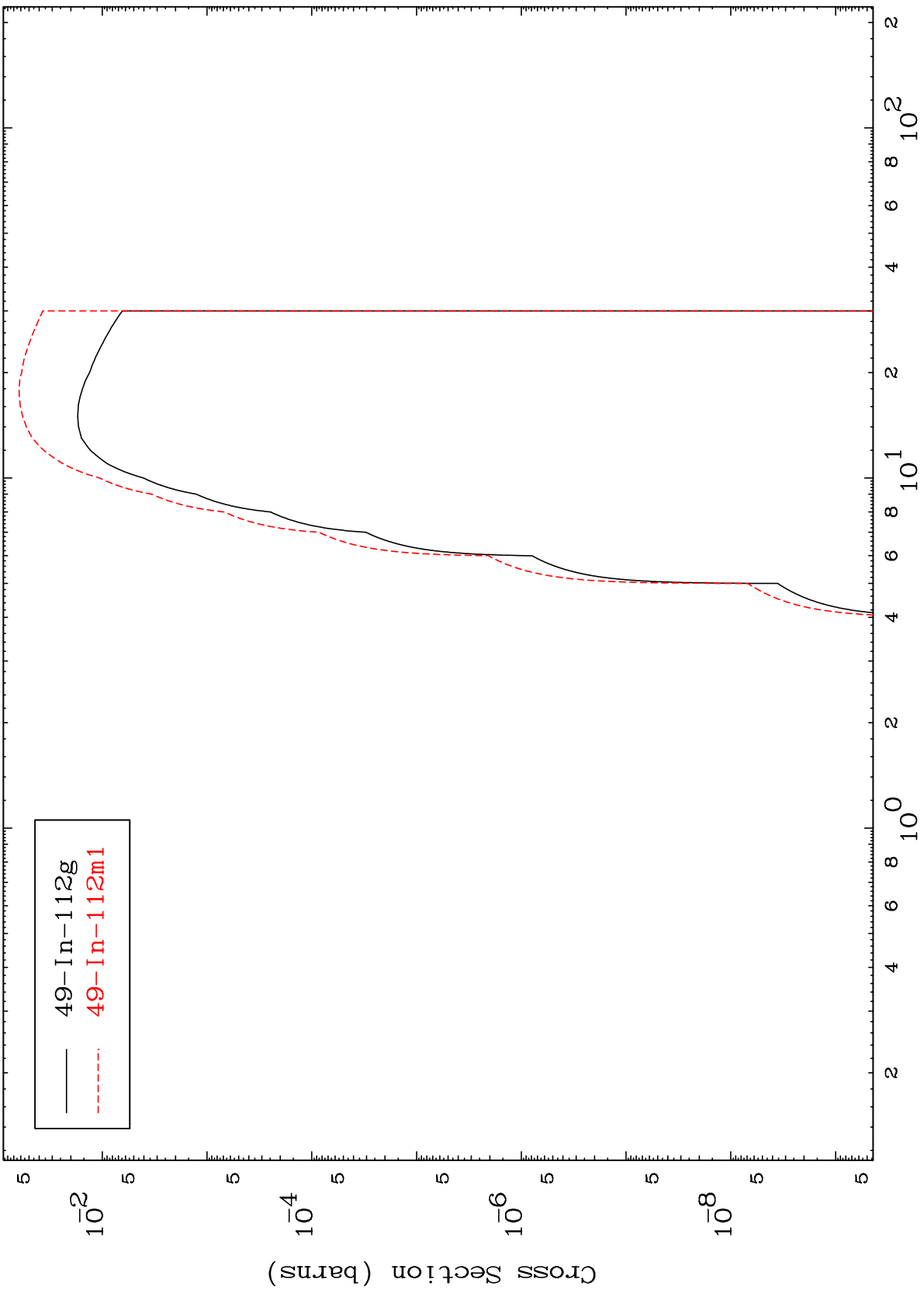
— 49-In-113g
- - - 49-In-113m1

MAT 4923

(d,d)

49-In-112

Radionuclide Production Cross Section

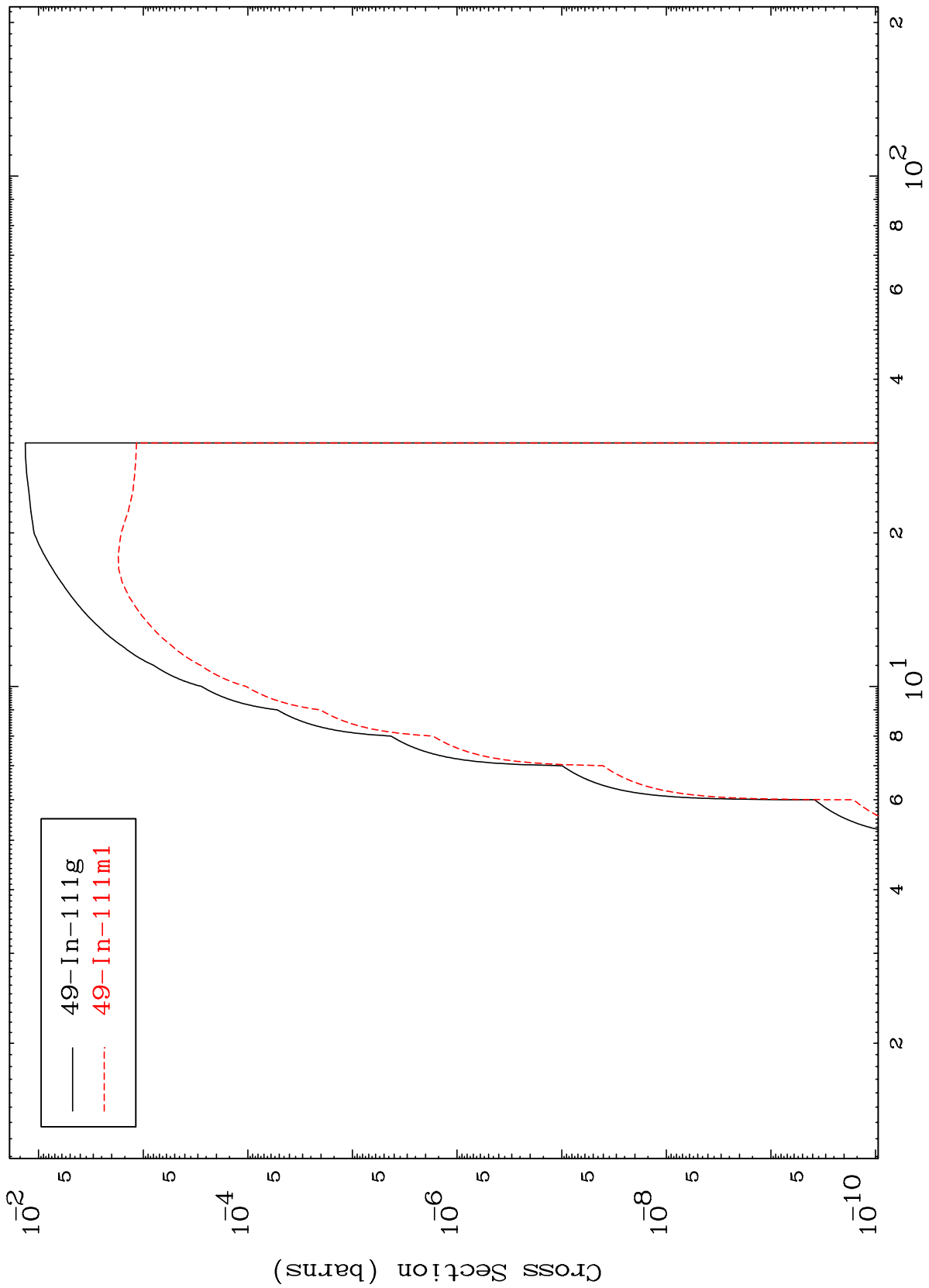


— 49-In-112g
- - - 49-In-112m1

MAT 4923

49-In-112

(d,t)
Radionuclide Production Cross Section

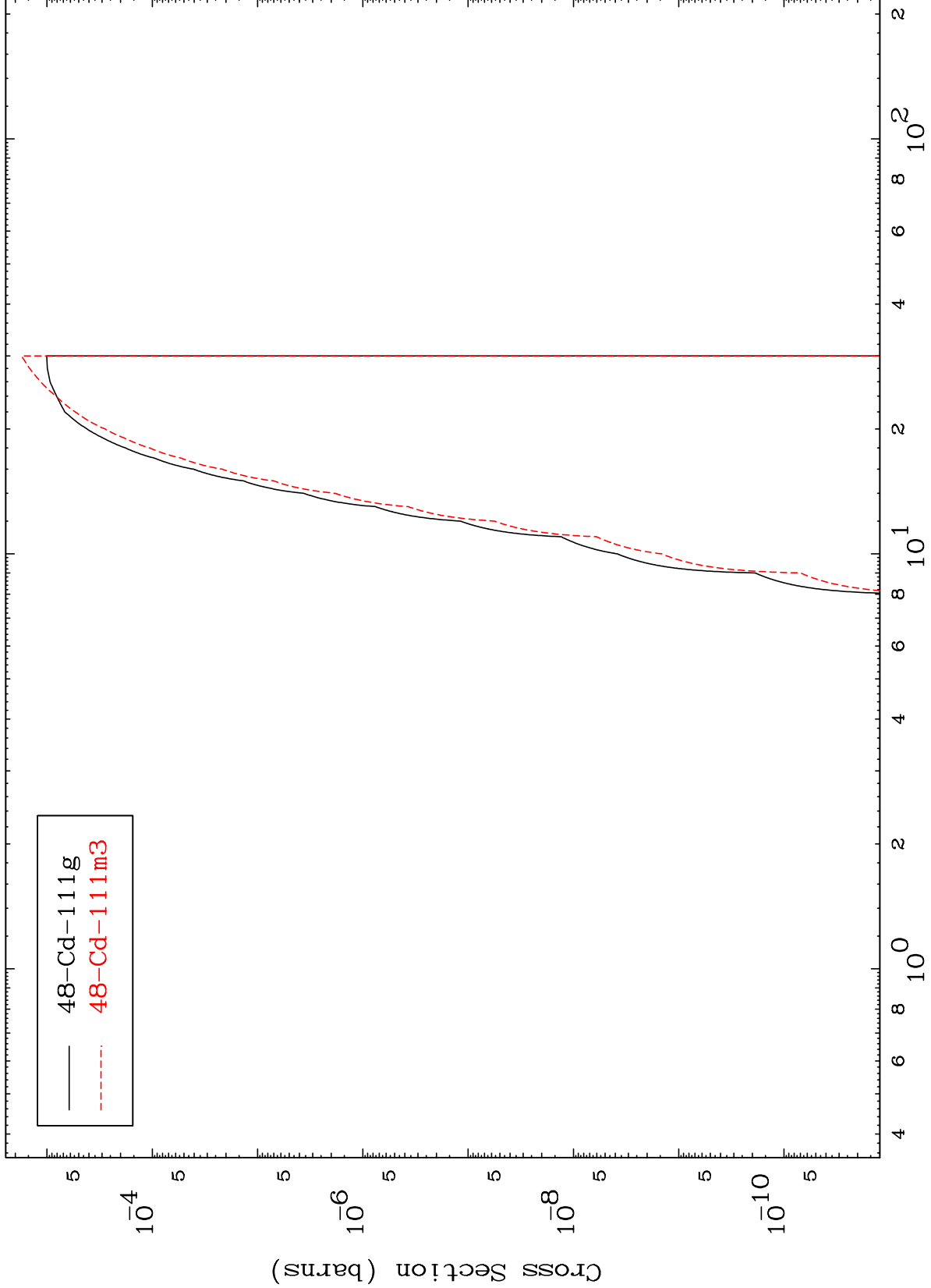


MAT 4923

(d,He-3)

49-In-112

Radionuclide Production Cross Section



24

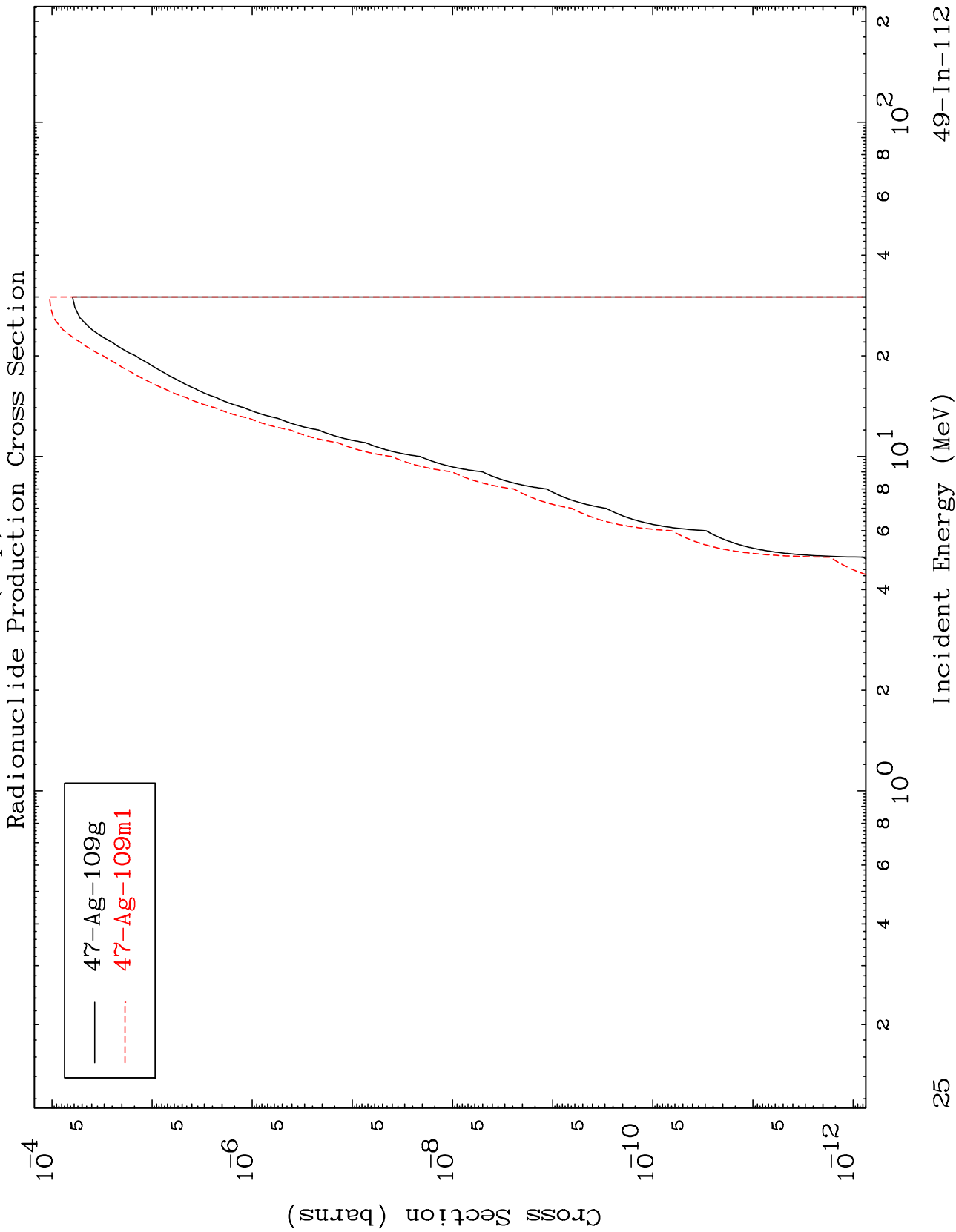
Incident Energy (MeV)

49-In-112

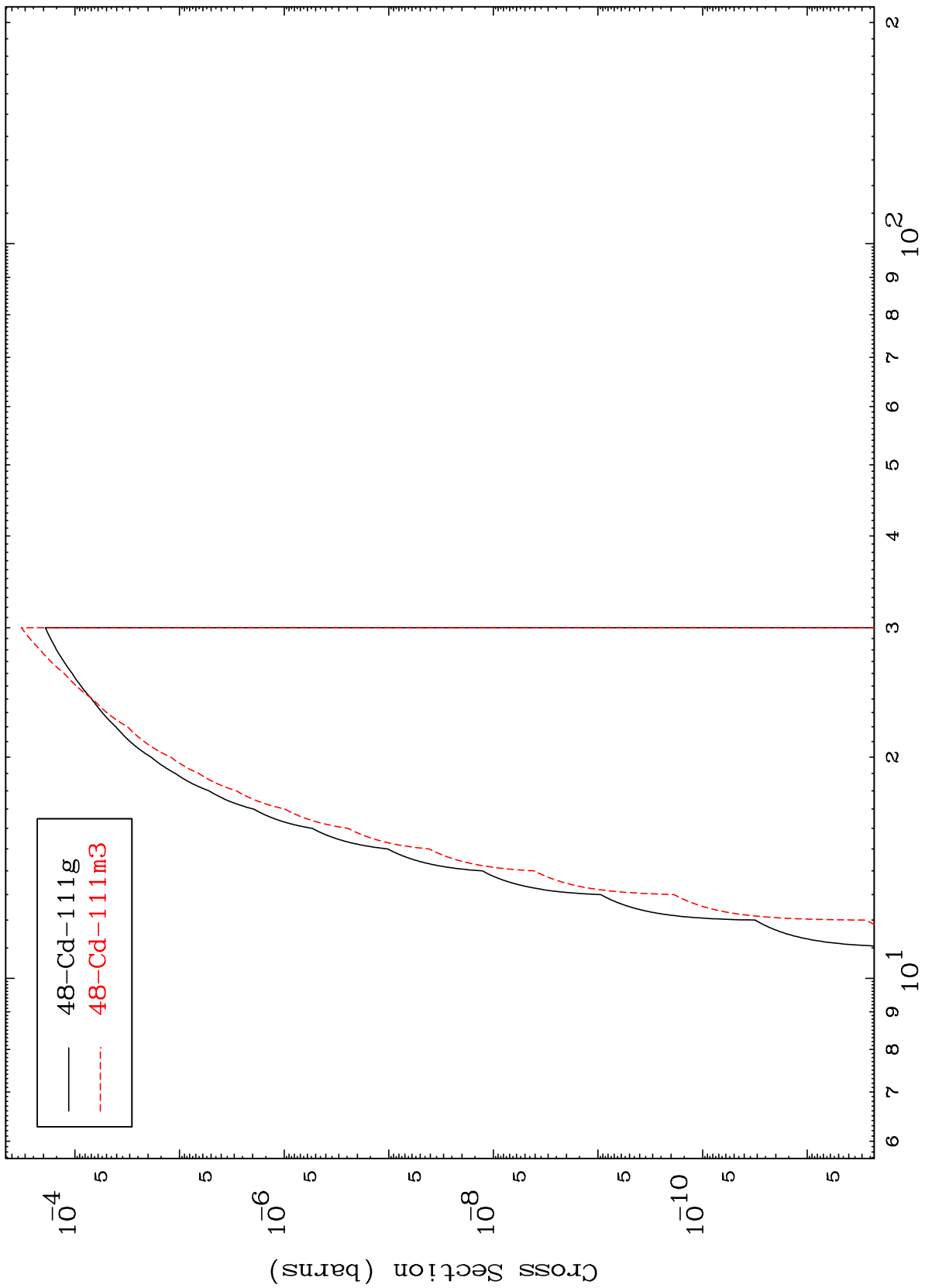
MAT 4923

(d,p) α

49-In-112



Radionuclide Production Cross Section



MAT 4923

(d,d) α

49-In-112

Radionuclide Production Cross Section

