

Program EVALPLOT
(Version 2018-1)

by

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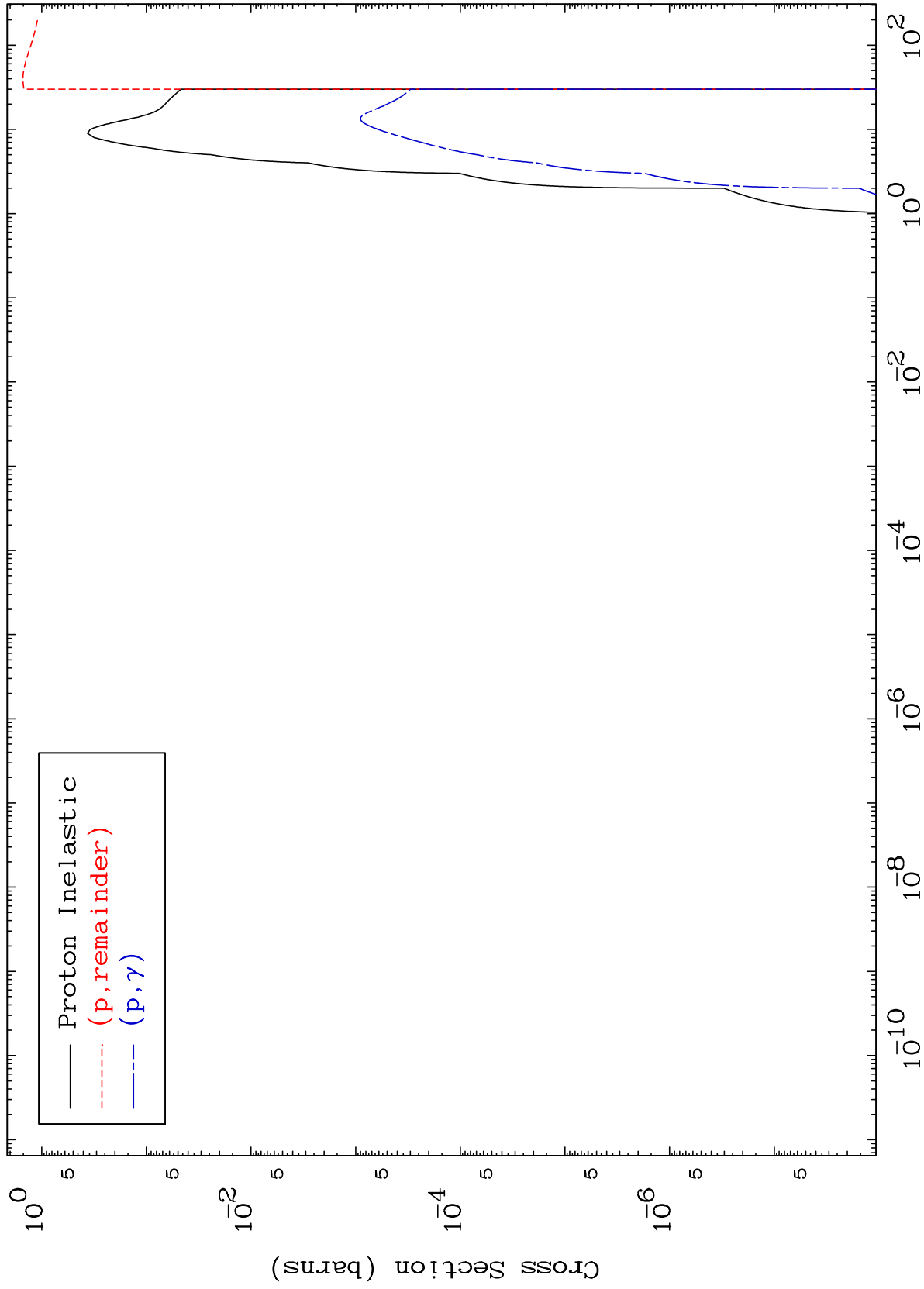
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4936

Proton Major
0 Kelvin Cross Sections

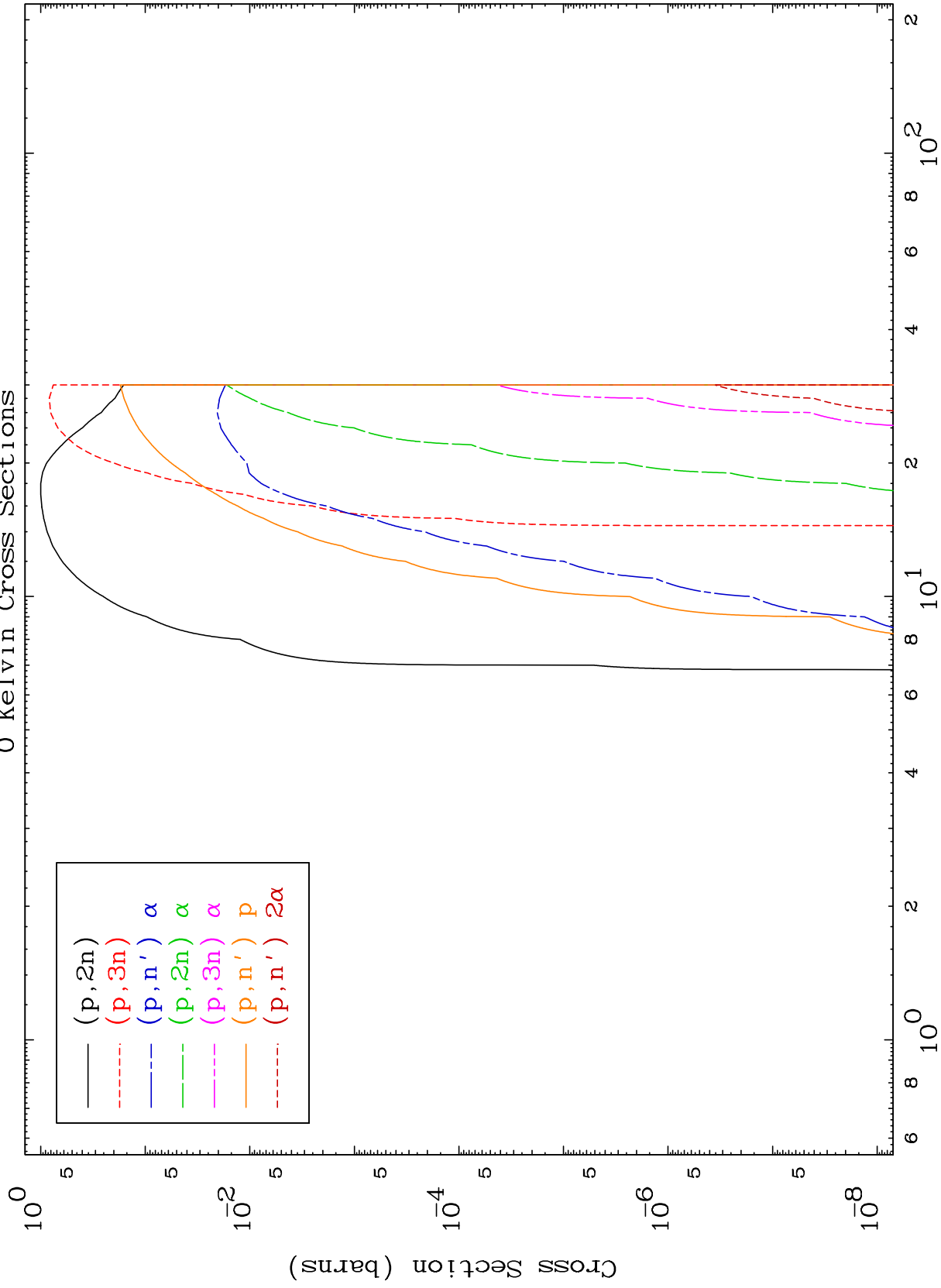
49-In-116



MAT 4936

Proton Neutron Production
0 Kelvin Cross Sections

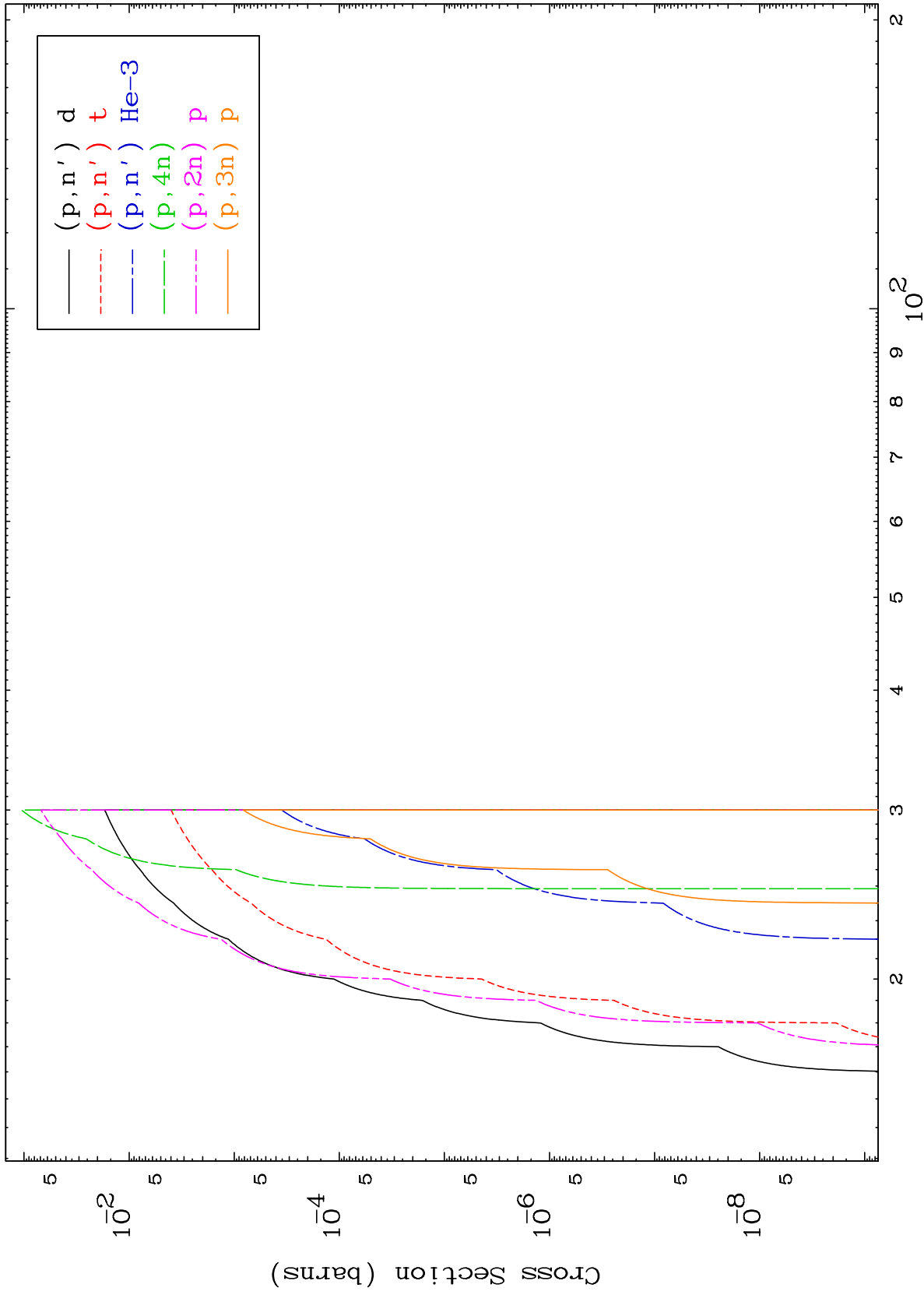
49-In-116



2

Incident Energy (MeV)

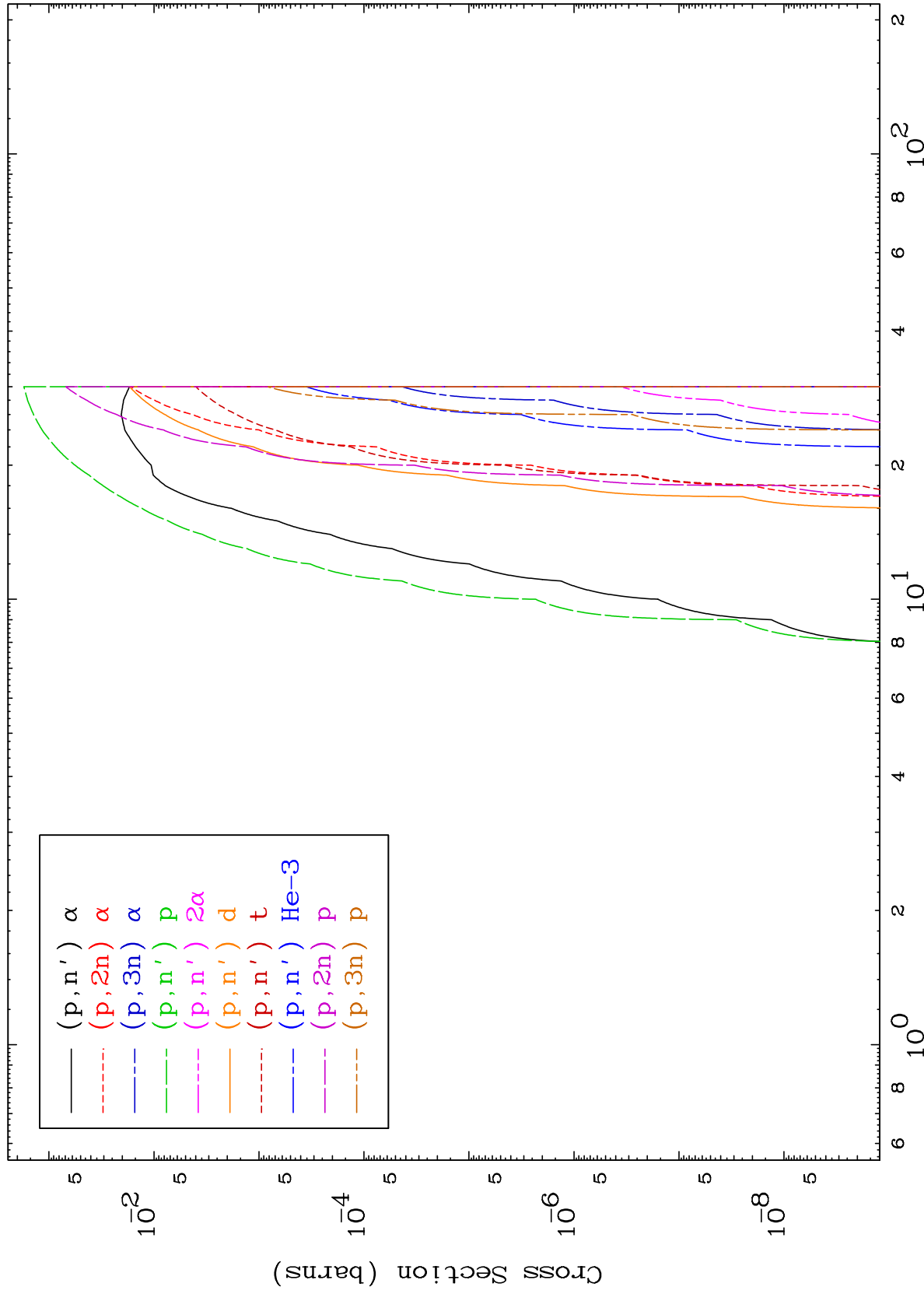
49-In-116



MAT 4936

Proton Charged Particle
0 Kelvin Cross Sections

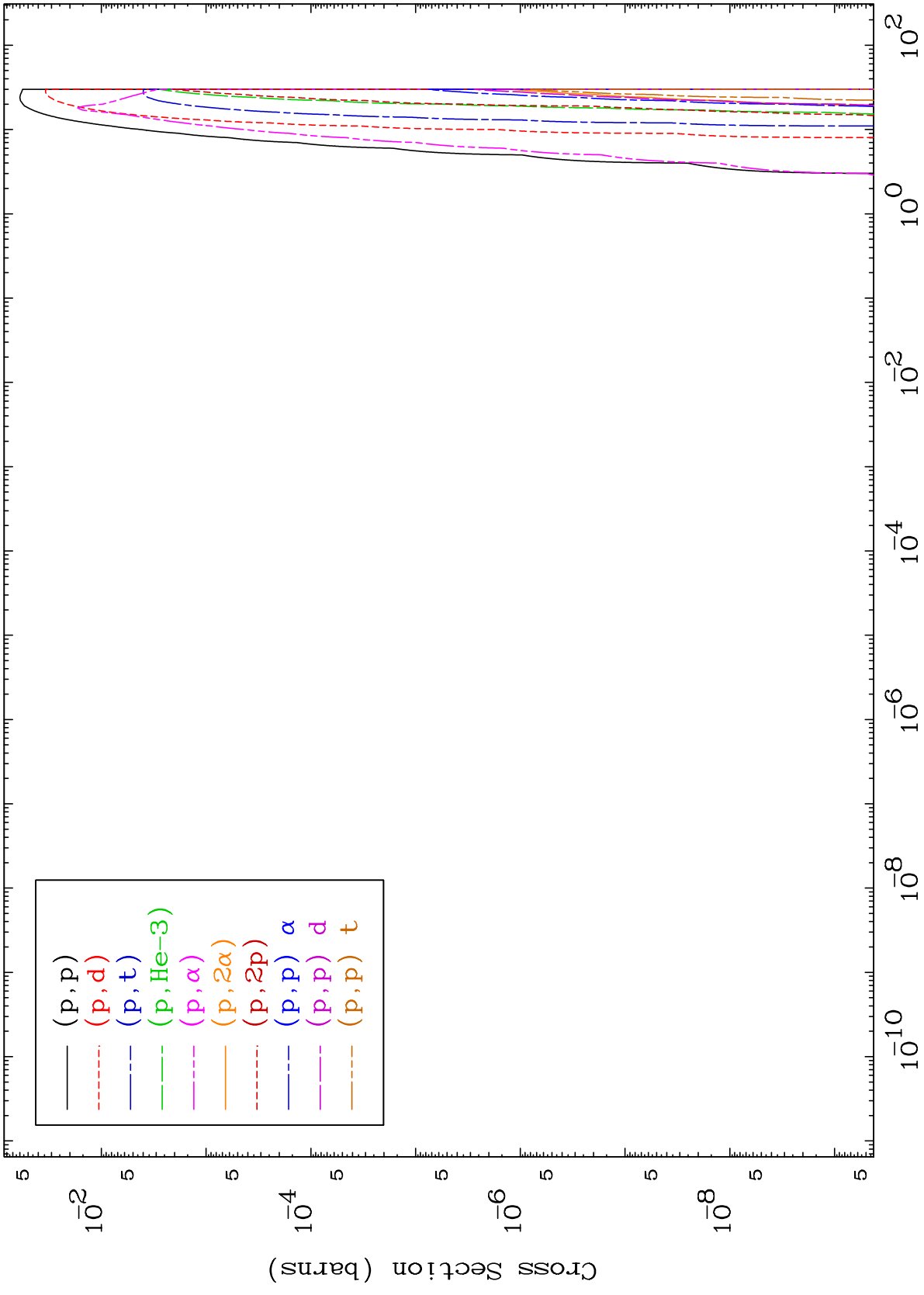
49-In-116



4

Incident Energy (MeV)

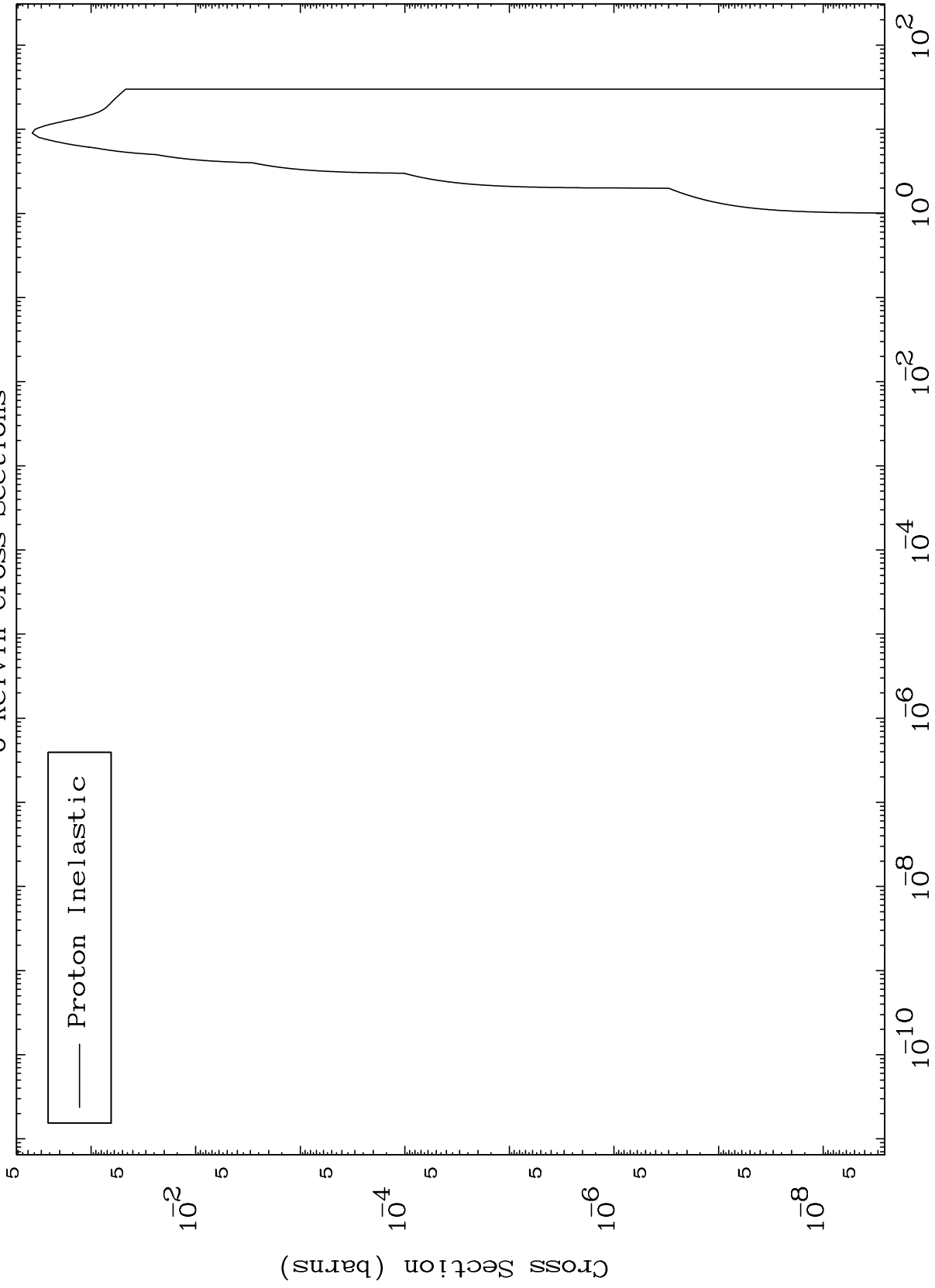
49-In-116



MAT 4936

(p,n') Level
0 Kelvin Cross Sections

49-In-116



6

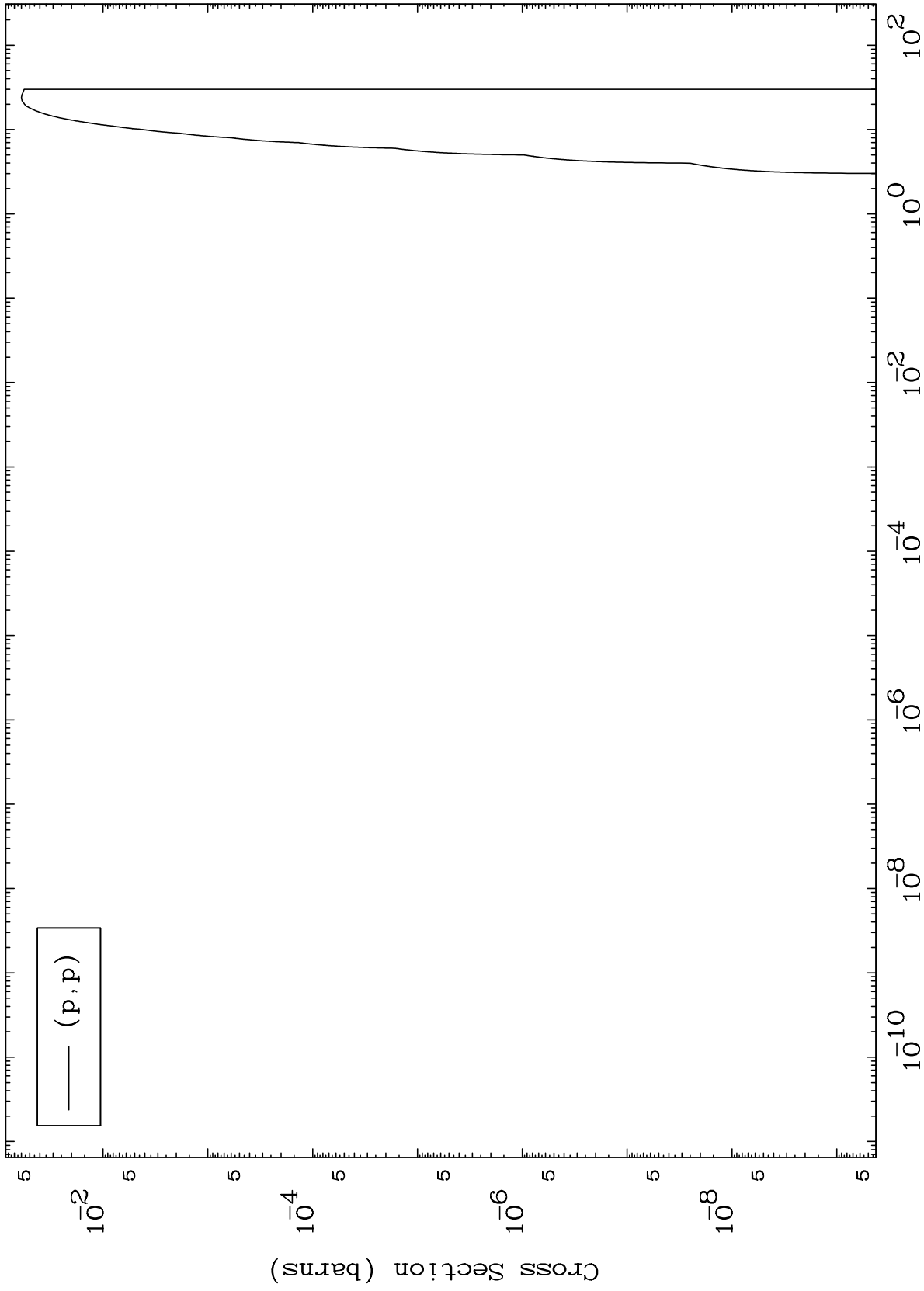
Incident Energy (MeV)

49-In-116

MAT 4936

(p,p) Levels
0 Kelvin Cross Sections

49-In-116



7

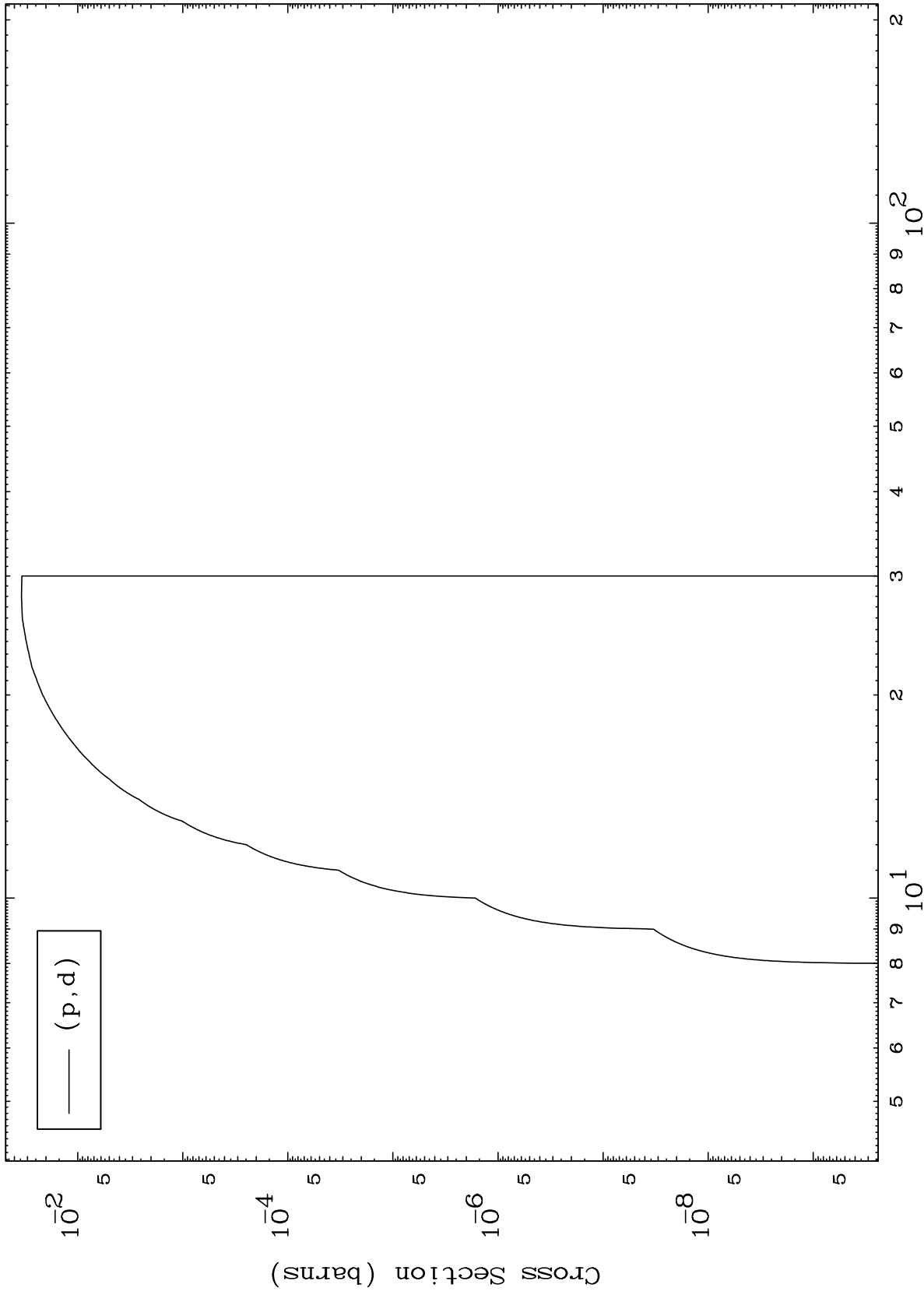
Incident Energy (MeV)

49-In-116

MAT 4936

(p,d) Levels
0 Kelvin Cross Sections

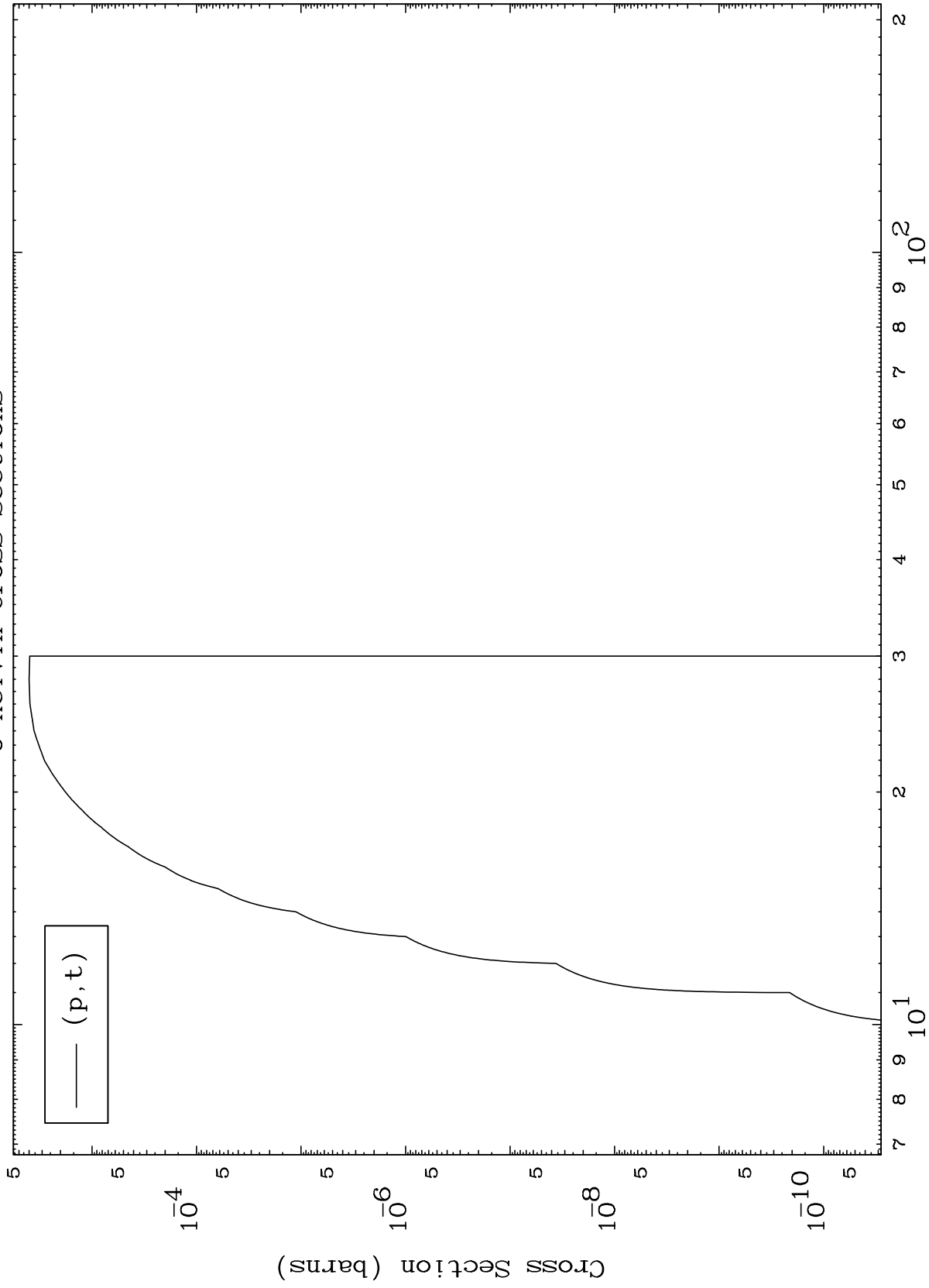
49-In-116



MAT 4936

(p,t) Levels
0 Kelvin Cross Sections

49-In-116



9

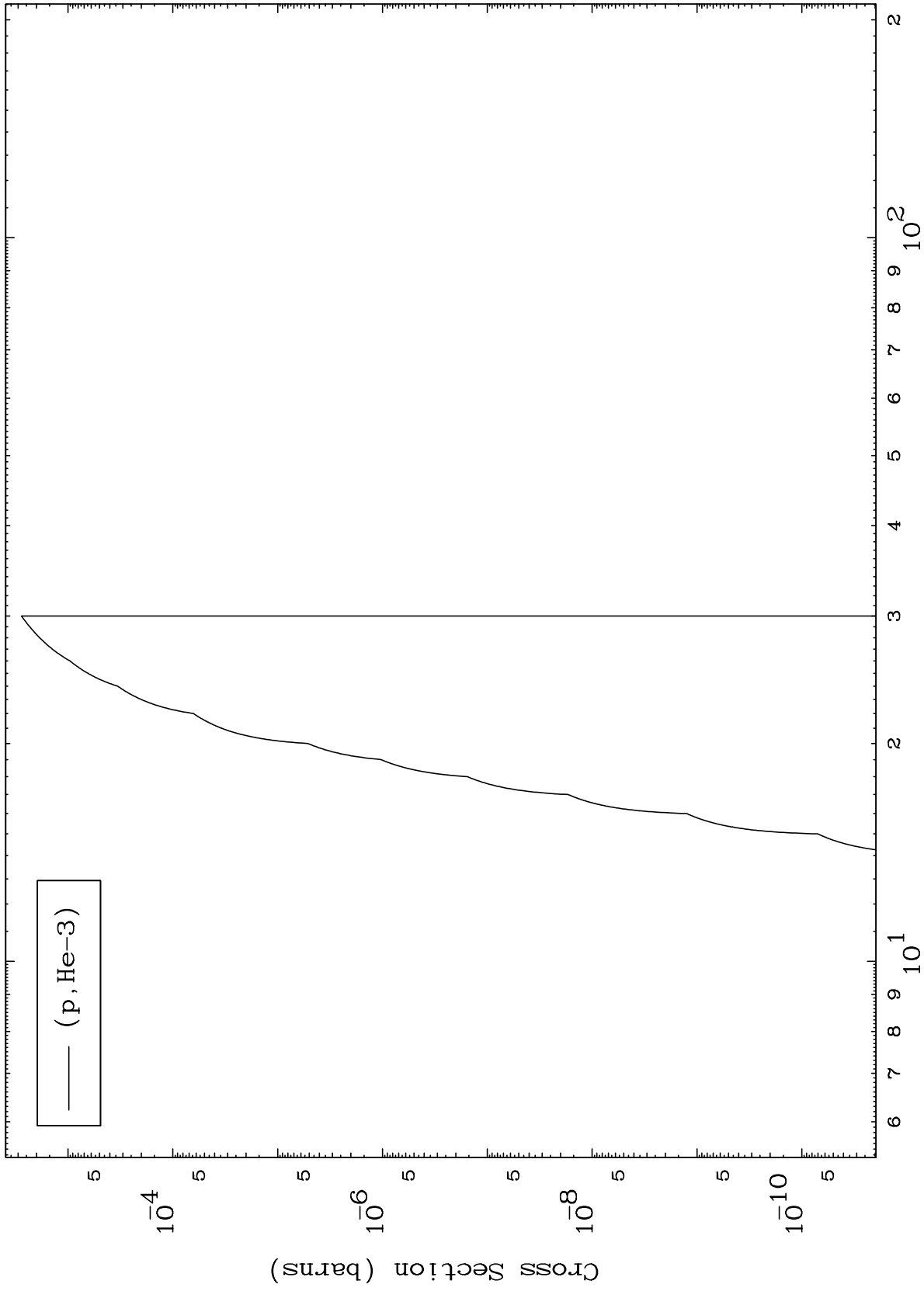
Incident Energy (MeV)

49-In-116

MAT 4936

(p,He3) Levels
0 Kelvin Cross Sections

49-In-116



10

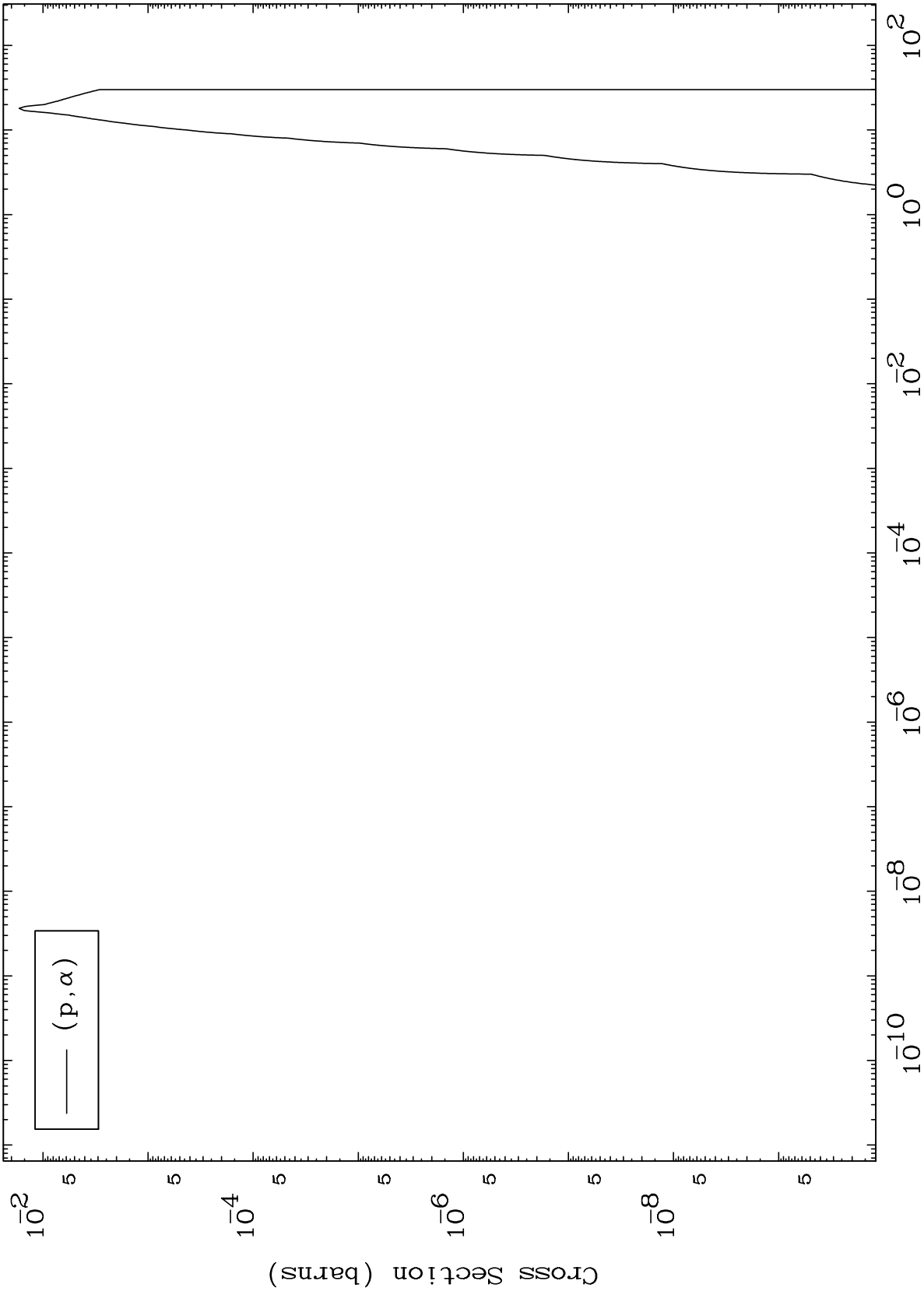
Incident Energy (MeV)

49-In-116

MAT 4936

(p,α) Levels
0 Kelvin Cross Sections

49-In-116



11

Incident Energy (MeV)

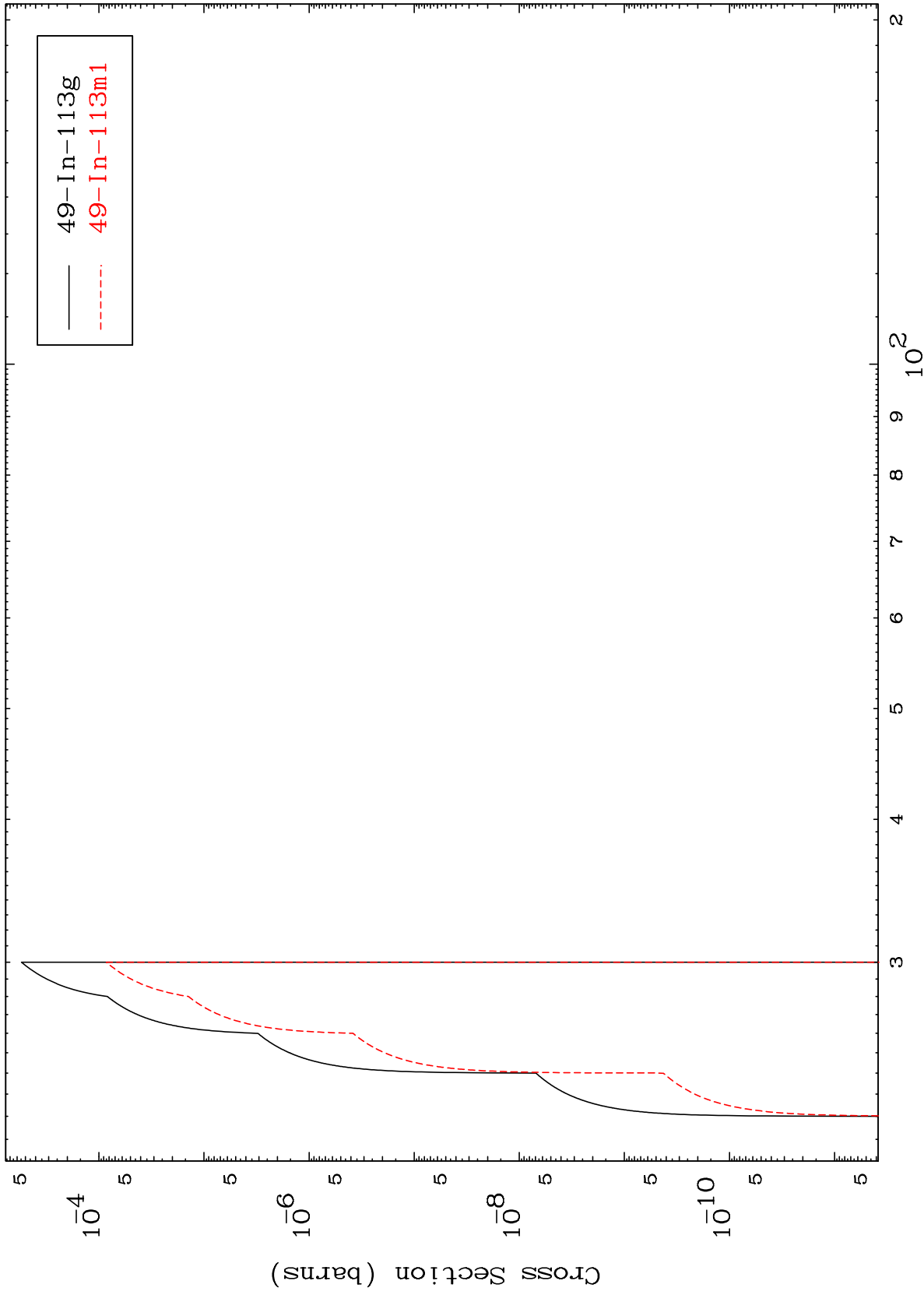
49-In-116

MAT 4936

(p,2n) d

49-In-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

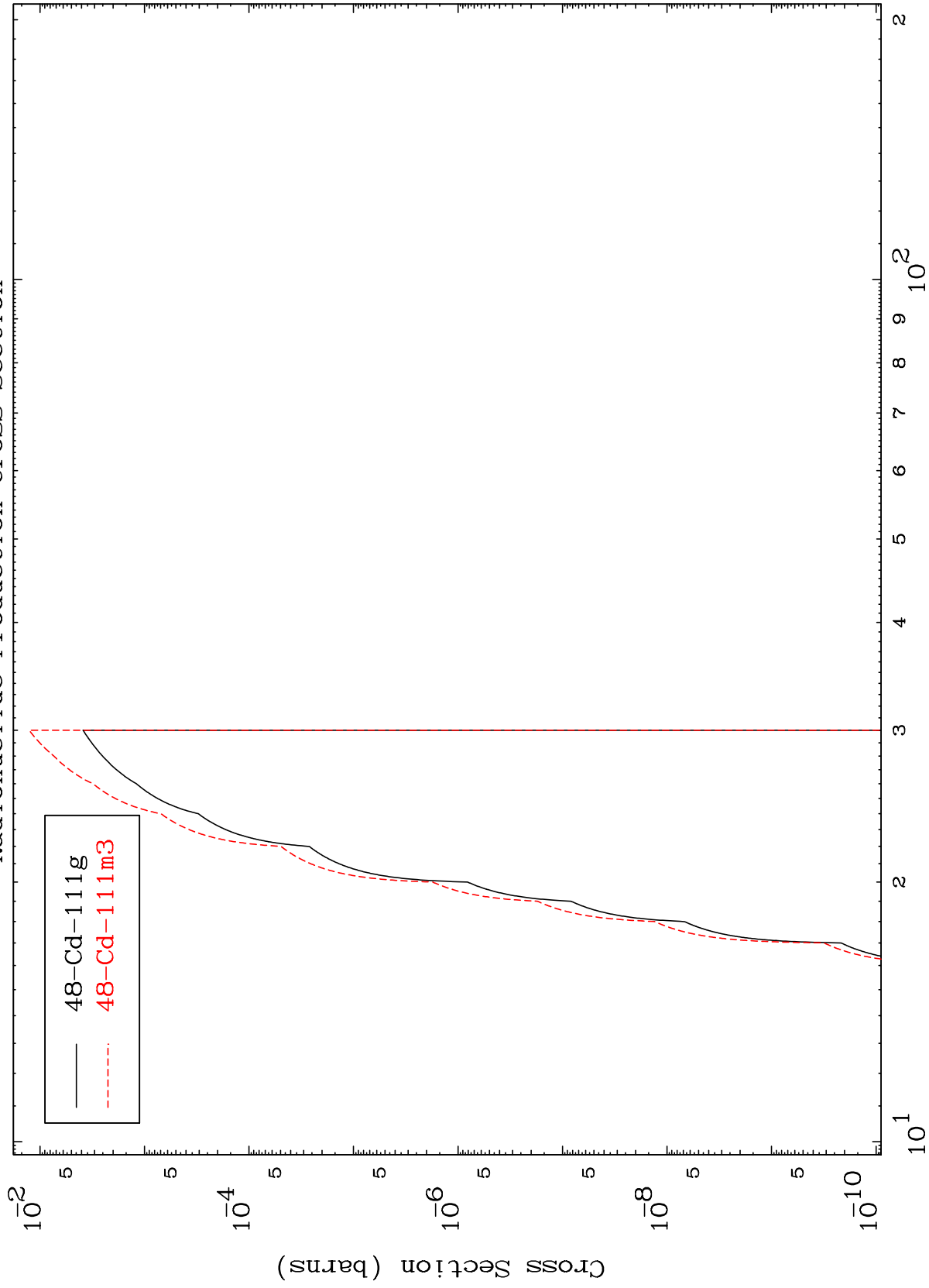
49-In-116

MAT 4936

(p,2n) α

49-In-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

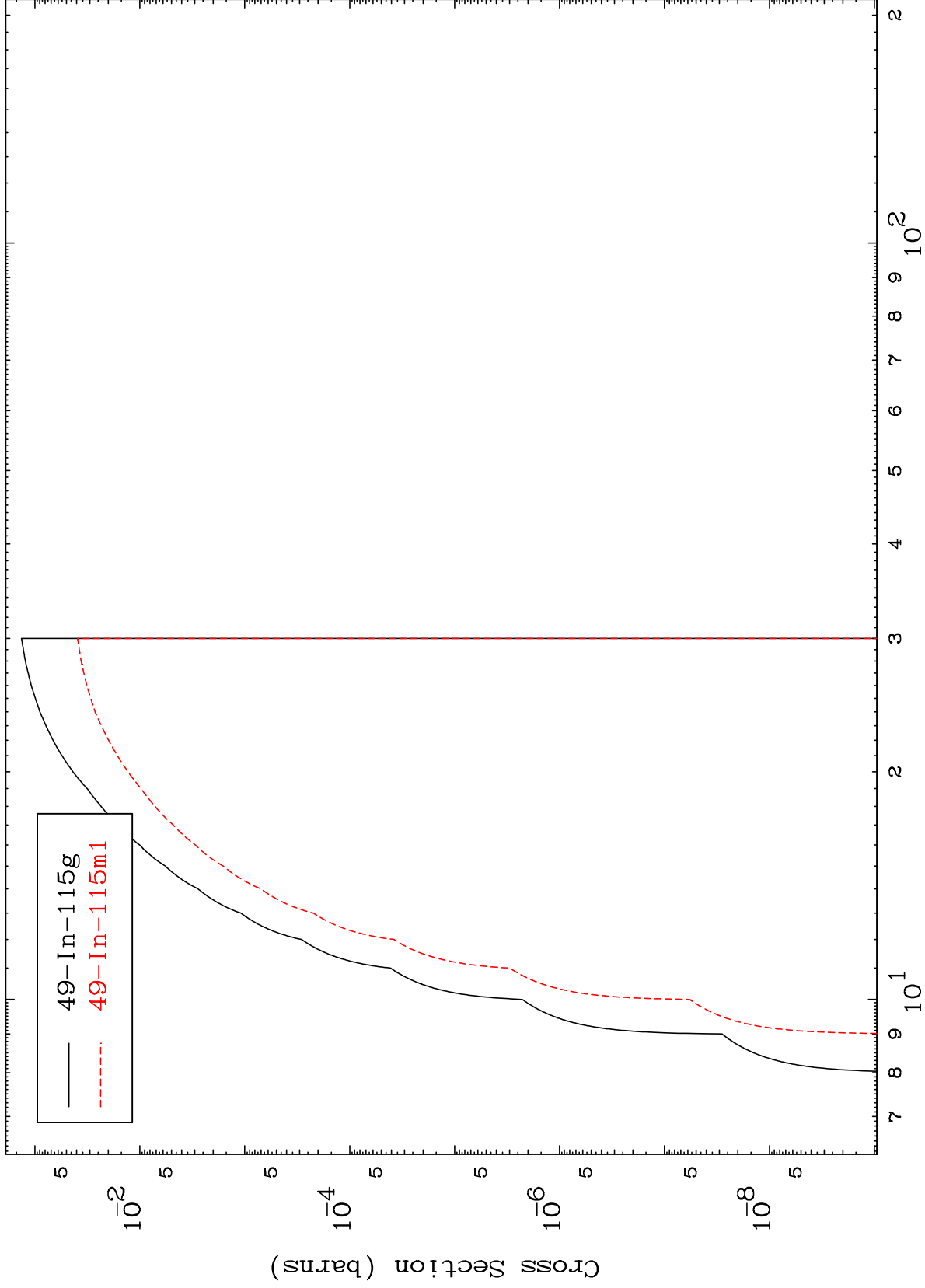
49-In-116

MAT 4936

(p,n') p

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

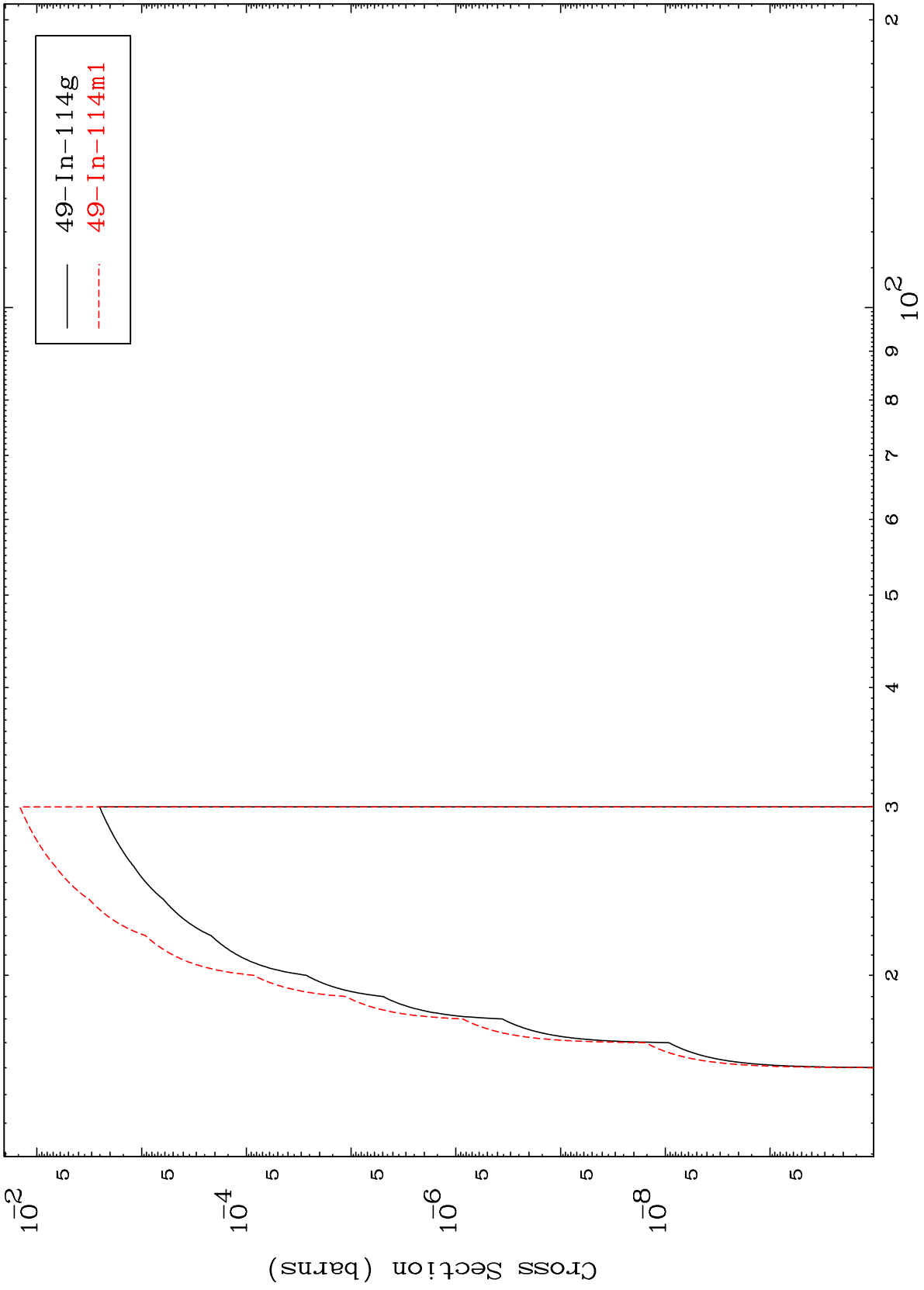
49-In-116

MAT 4936

(p,n') d

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

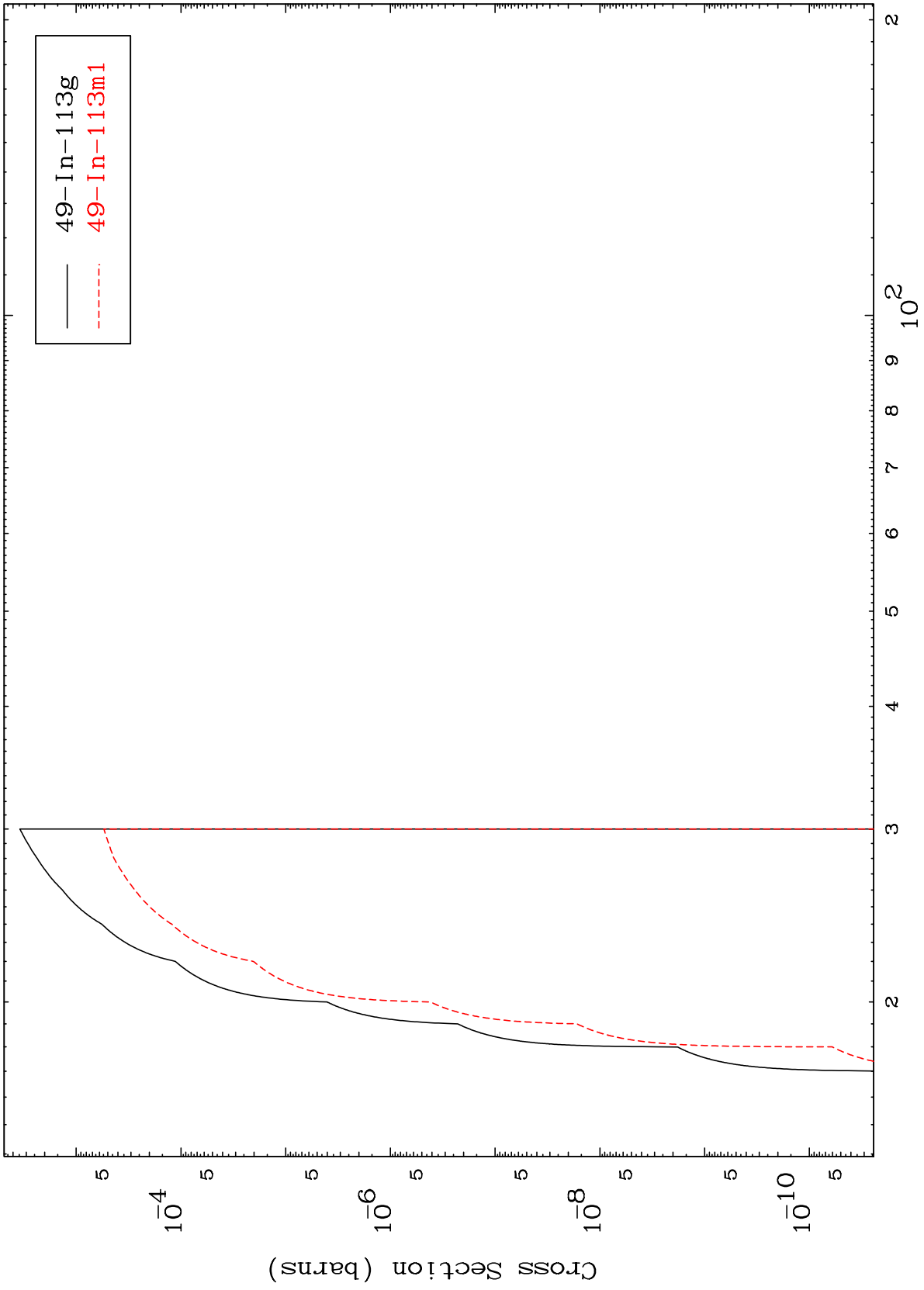
49-In-116

MAT 4936

(p,n') t

49-In-116

Radionuclide Production Cross Section

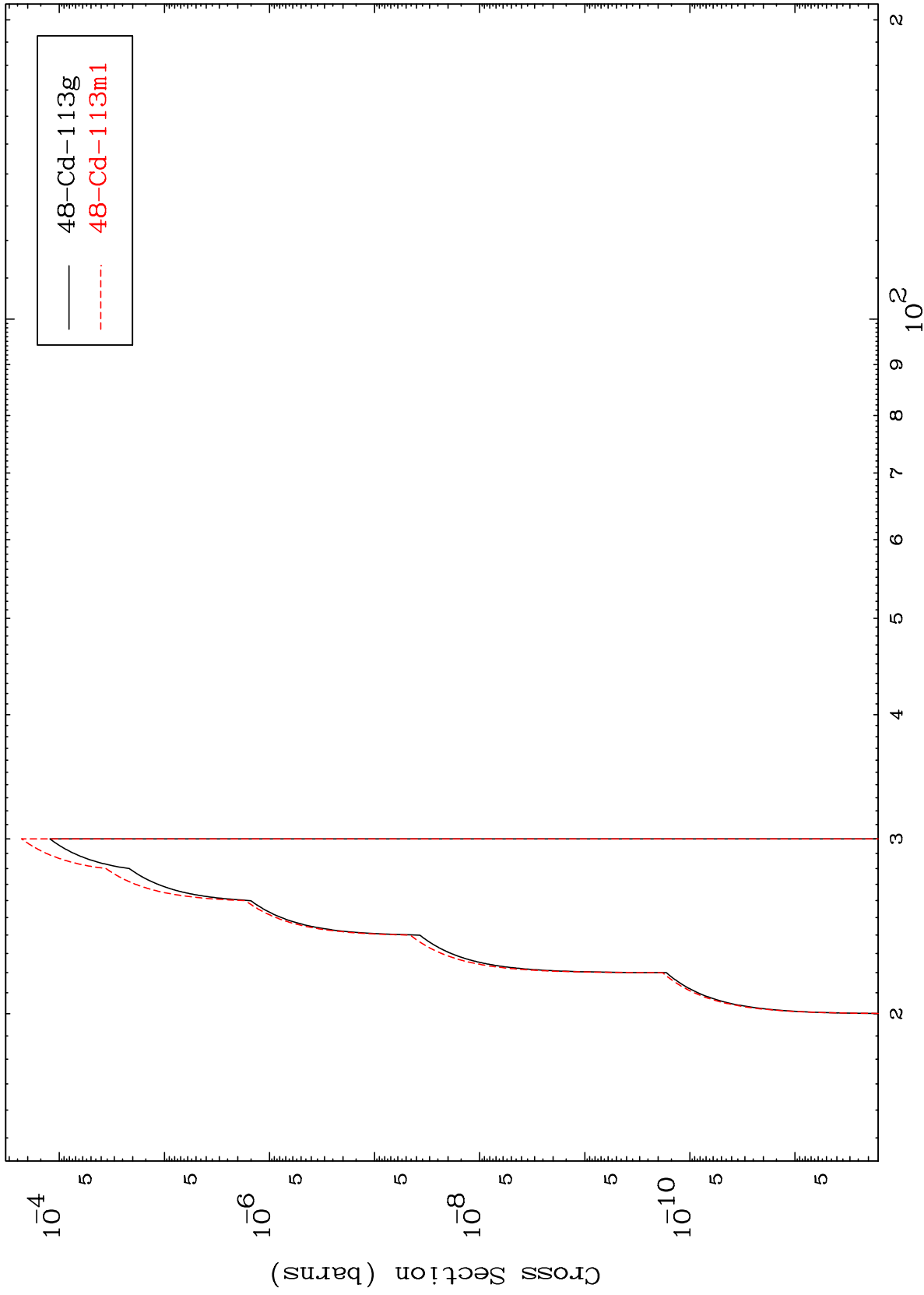


16

Incident Energy (MeV)

49-In-116

Radionuclide Production Cross Section

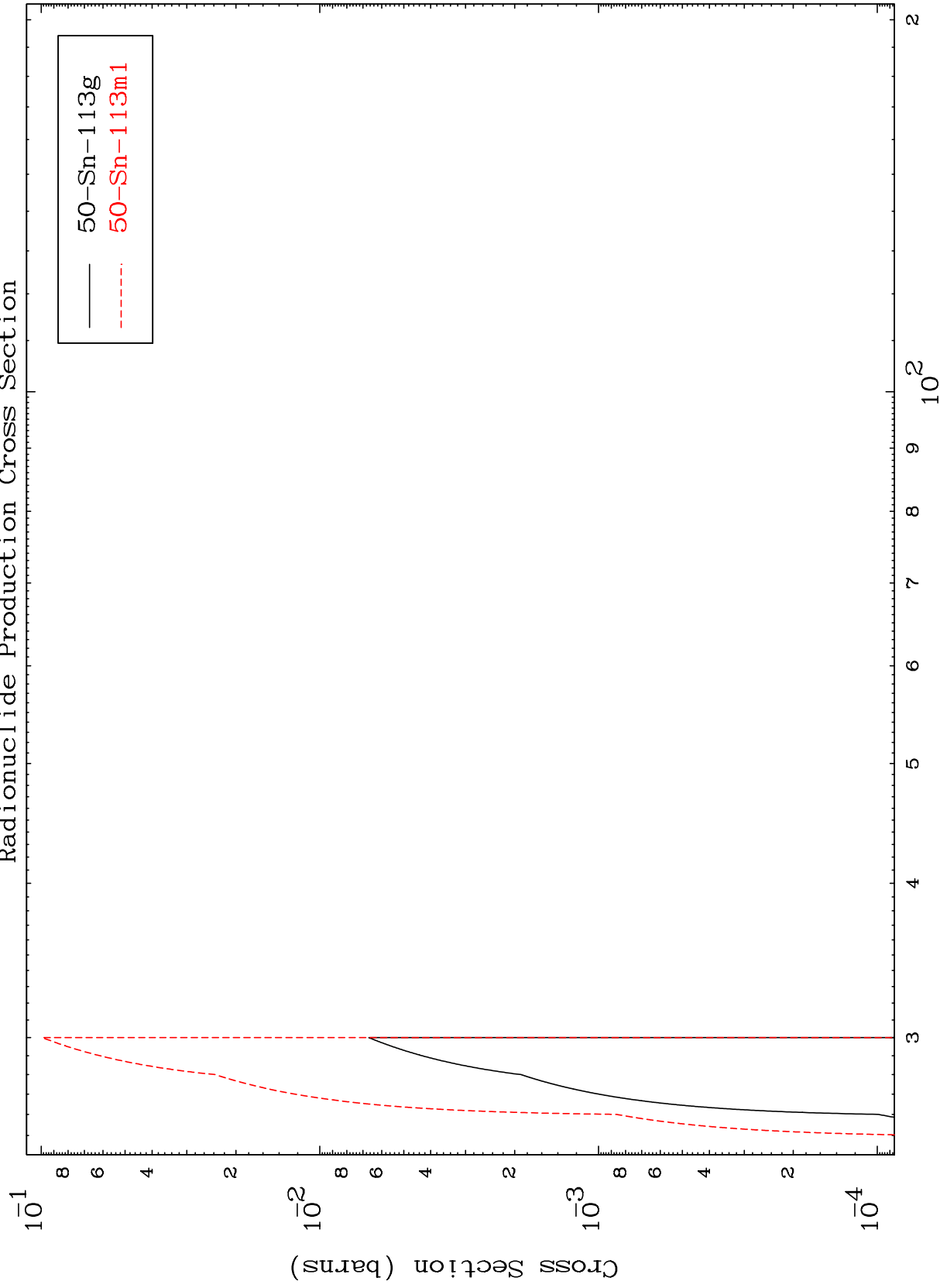


MAT 4936

(p,4n)

49-In-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

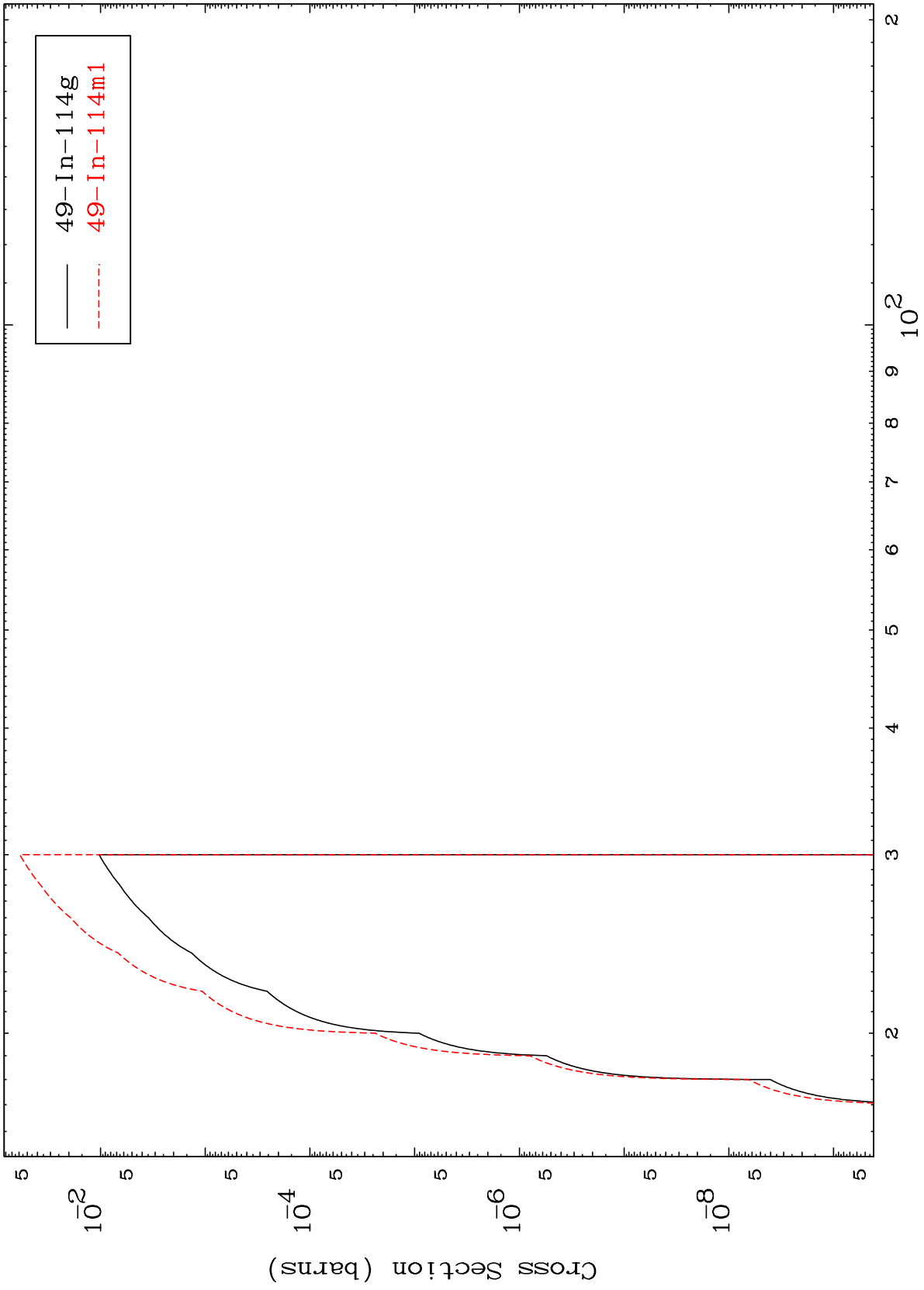
49-In-116

MAT 4936

(p,2n) p

49-In-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

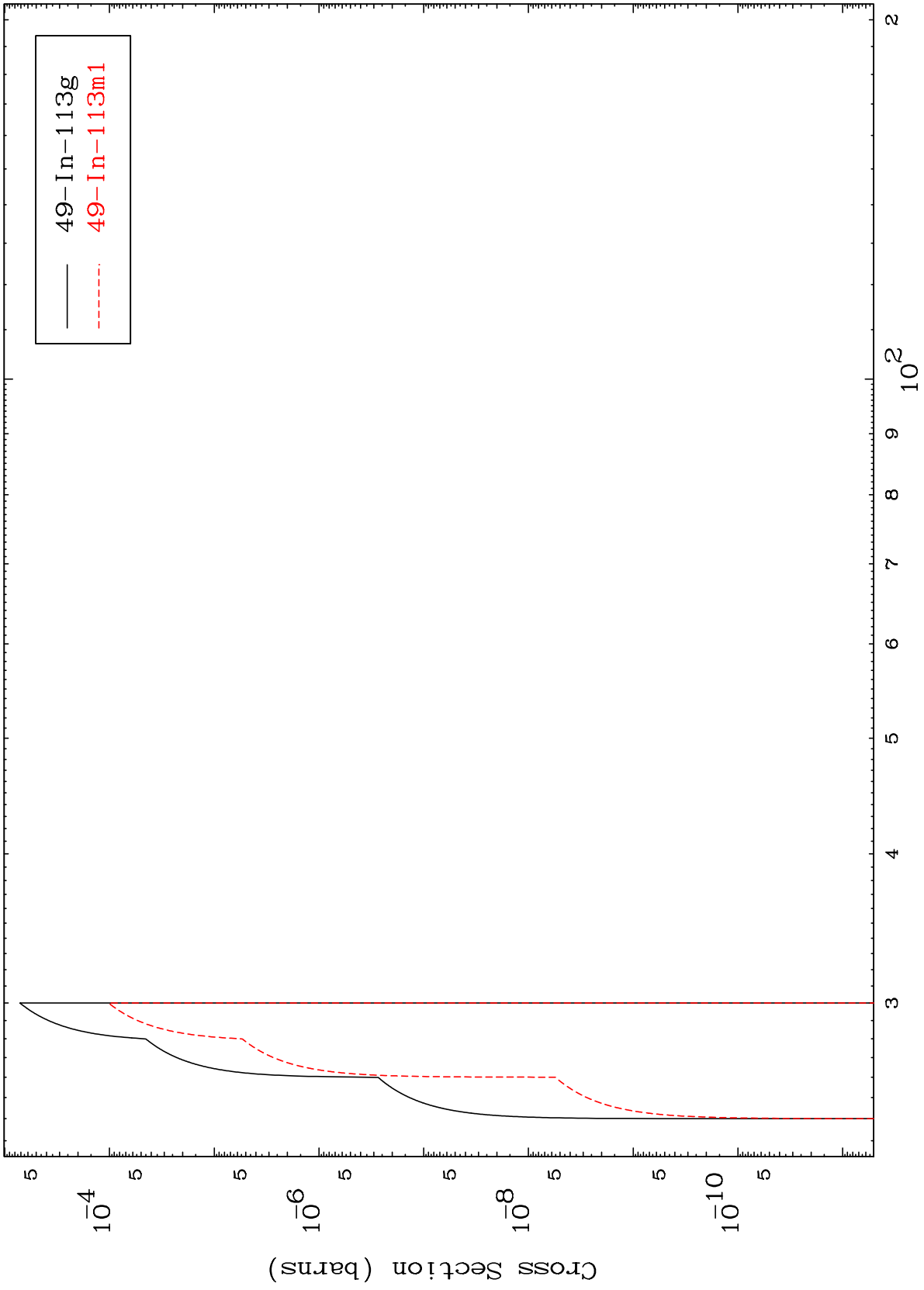
49-In-116

MAT 4936

(p,3n) p

49-In-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

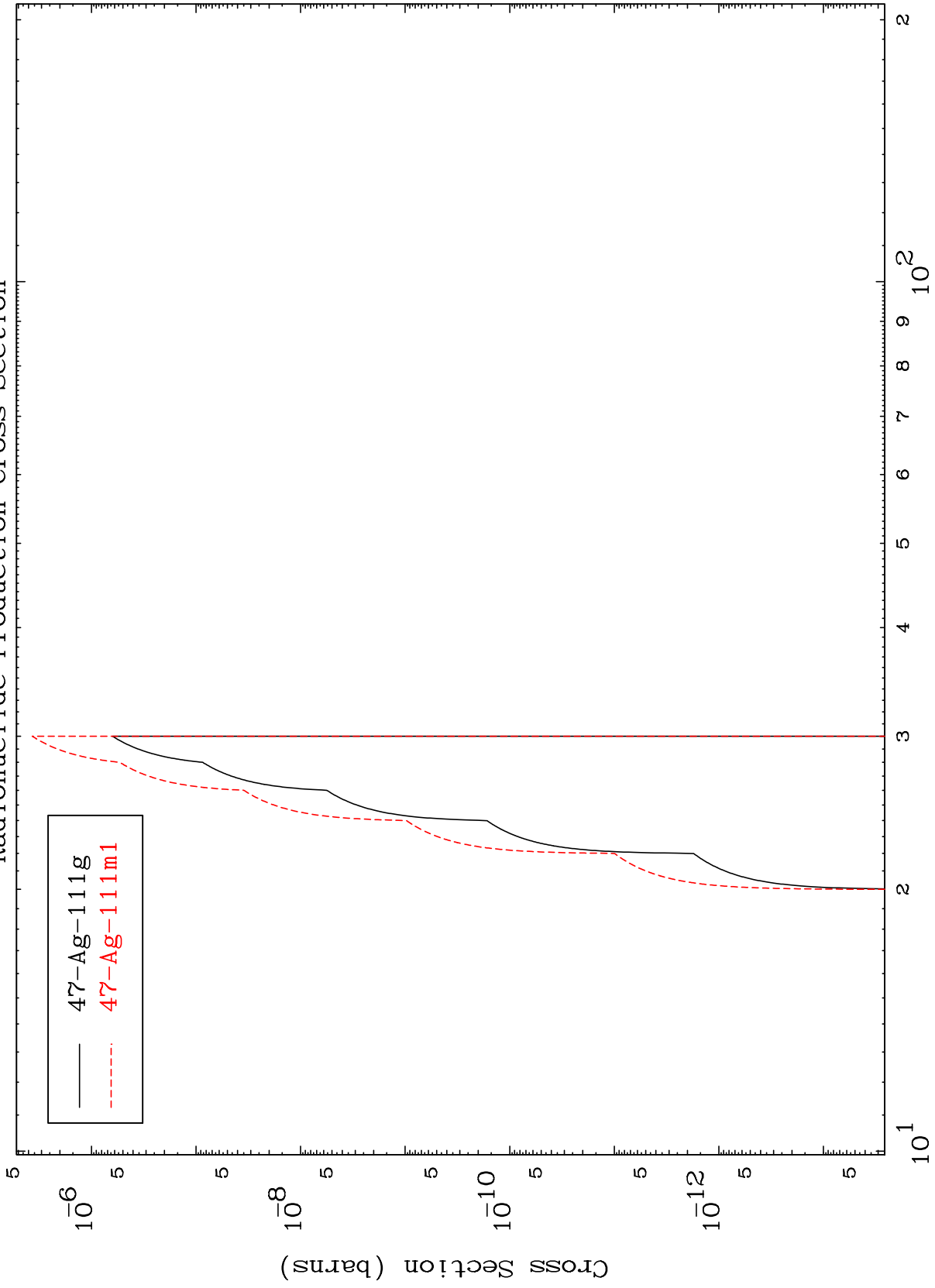
49-In-116

MAT 4936

(p,n') p α

49-In-116

Radionuclide Production Cross Section



21

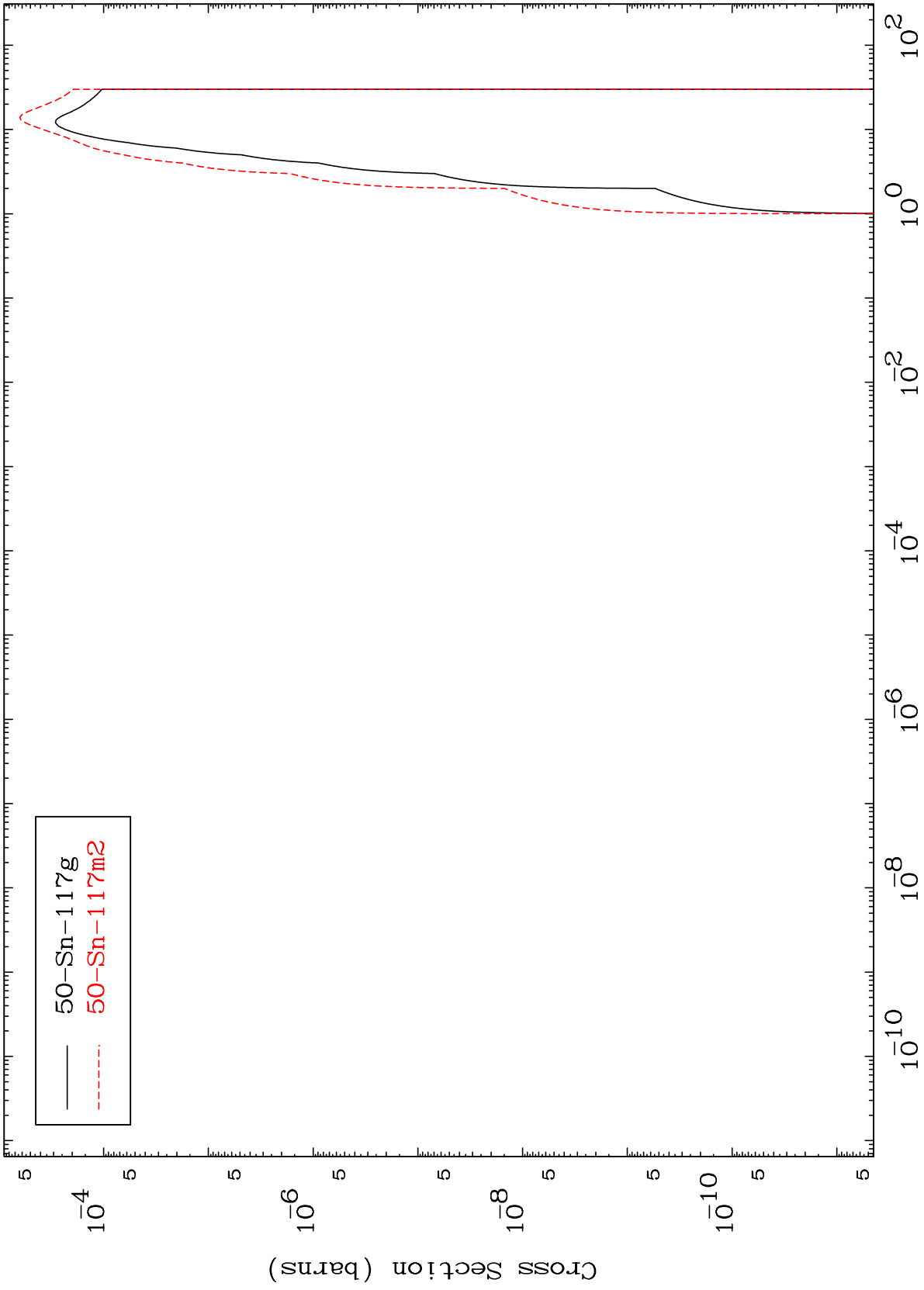
Incident Energy (MeV)

49-In-116

MAT 4936

(p,γ)
Radionuclide Production Cross Section

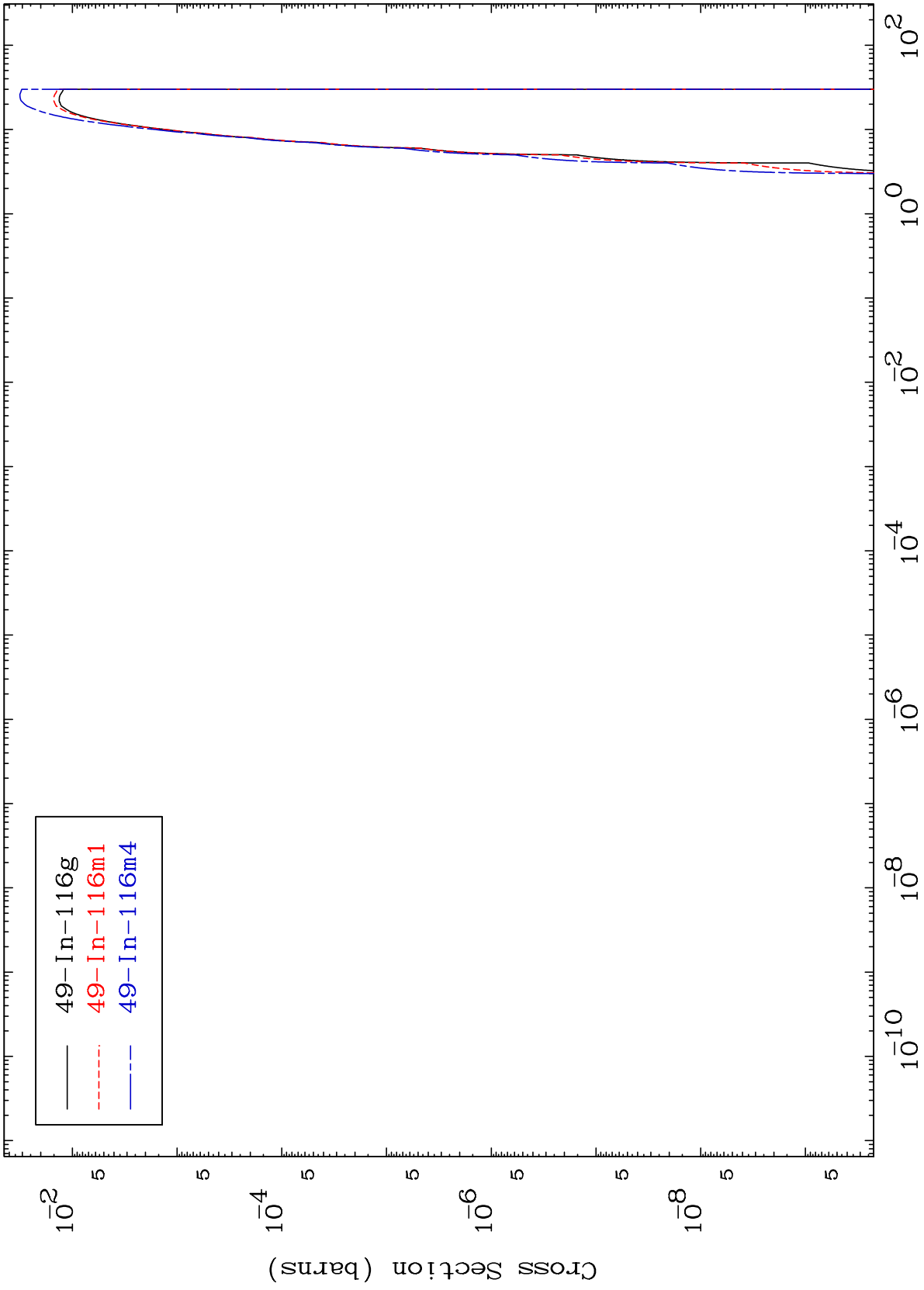
49-In-116



MAT 4936

49-In-116

(p,p)
Radionuclide Production Cross Section



23

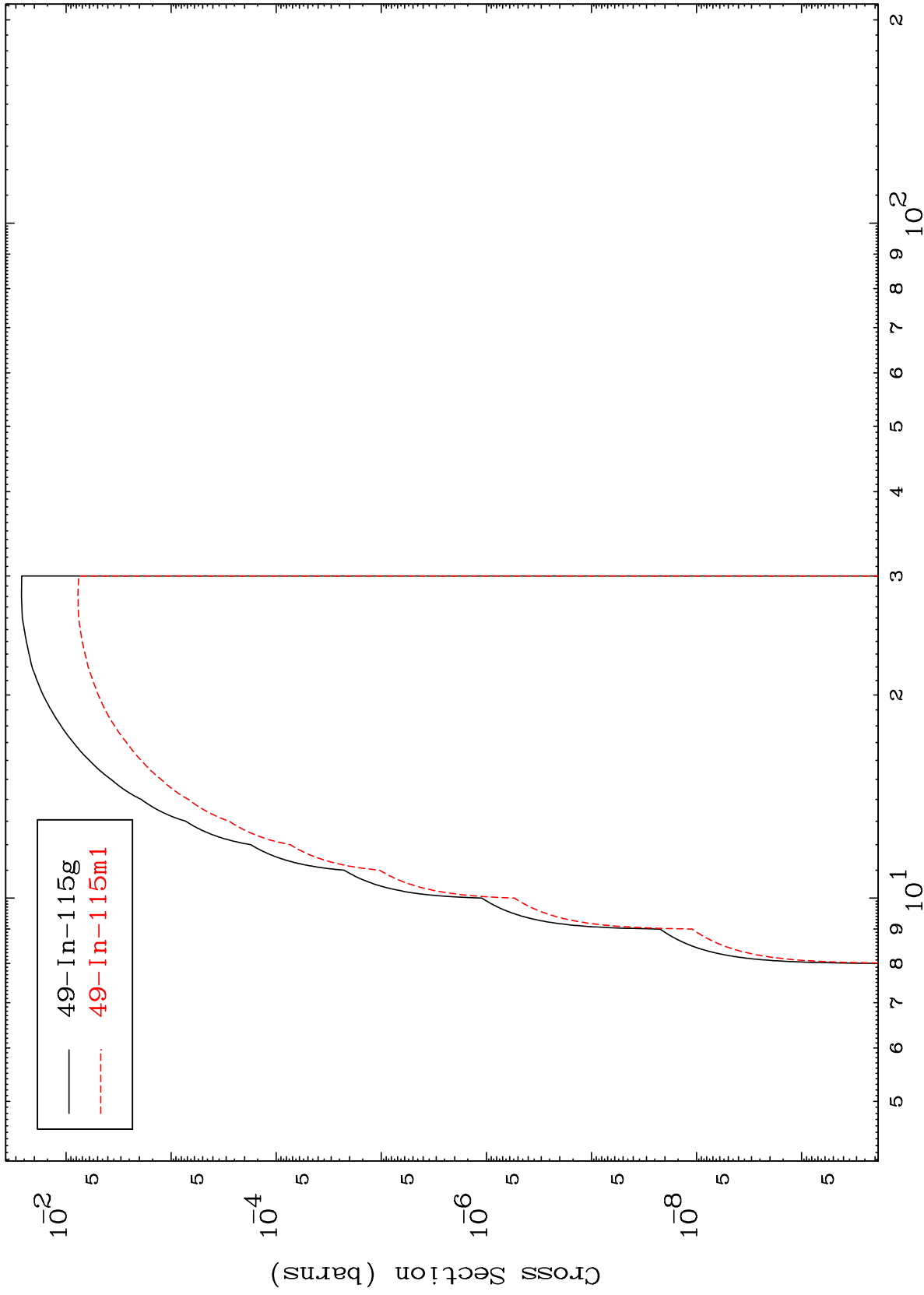
49-In-116

MAT 4936

(p,d)

49-In-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

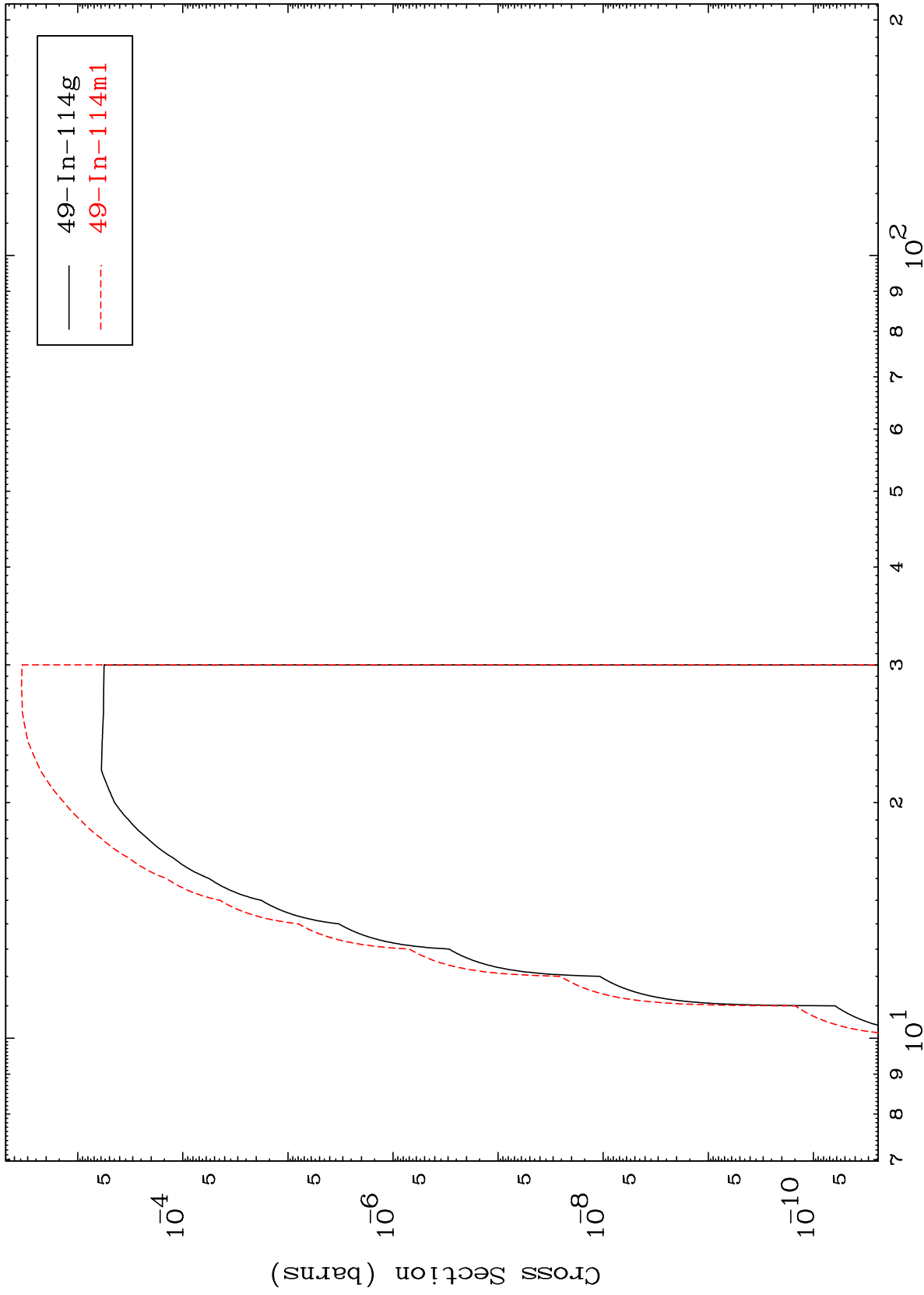
49-In-116

MAT 4936

(p, t)

49-In-116

Radionuclide Production Cross Section



25

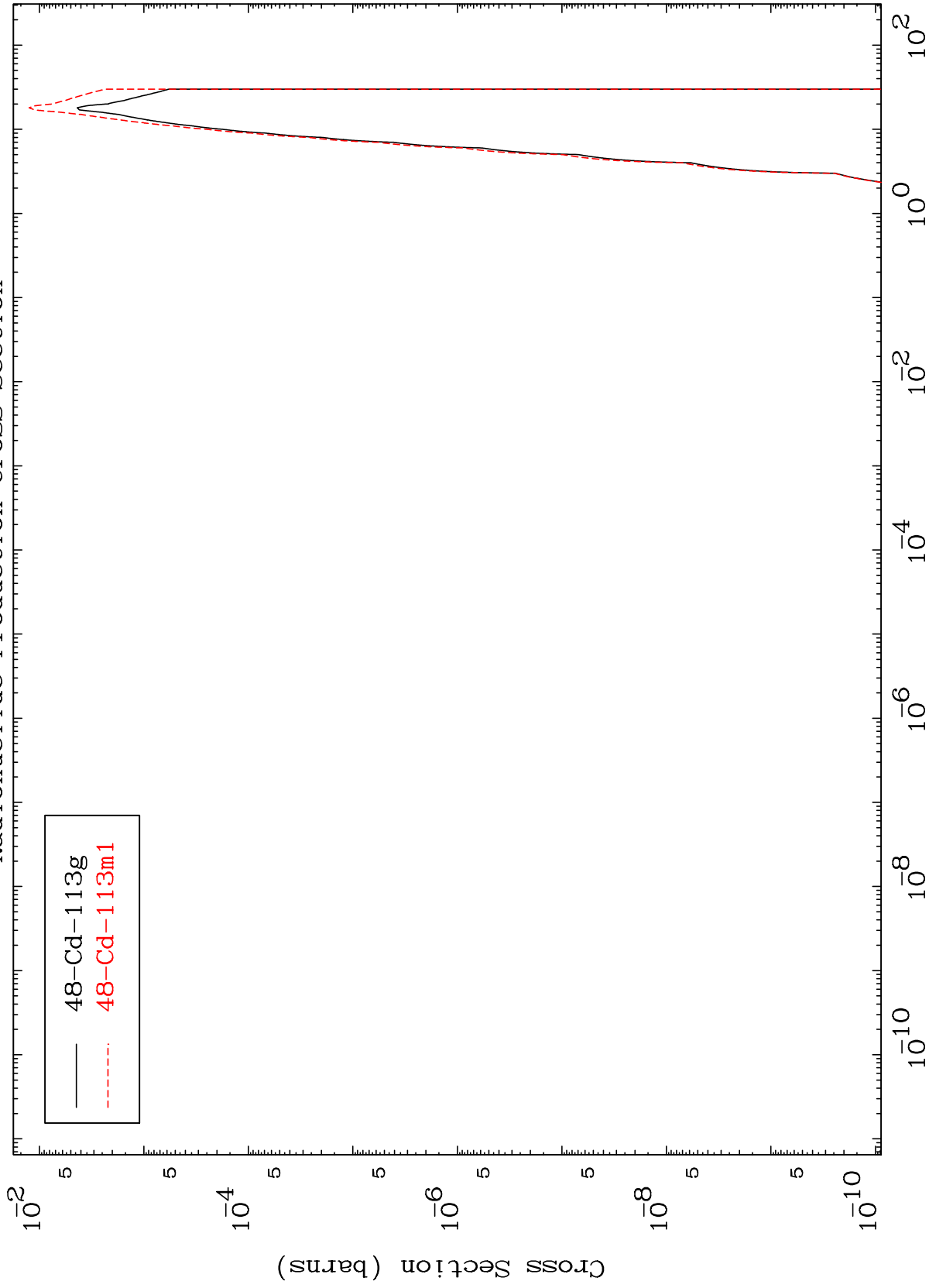
Incident Energy (MeV)

49-In-116

MAT 4936

(p,α)
Radionuclide Production Cross Section

49-In-116



26

Incident Energy (MeV)

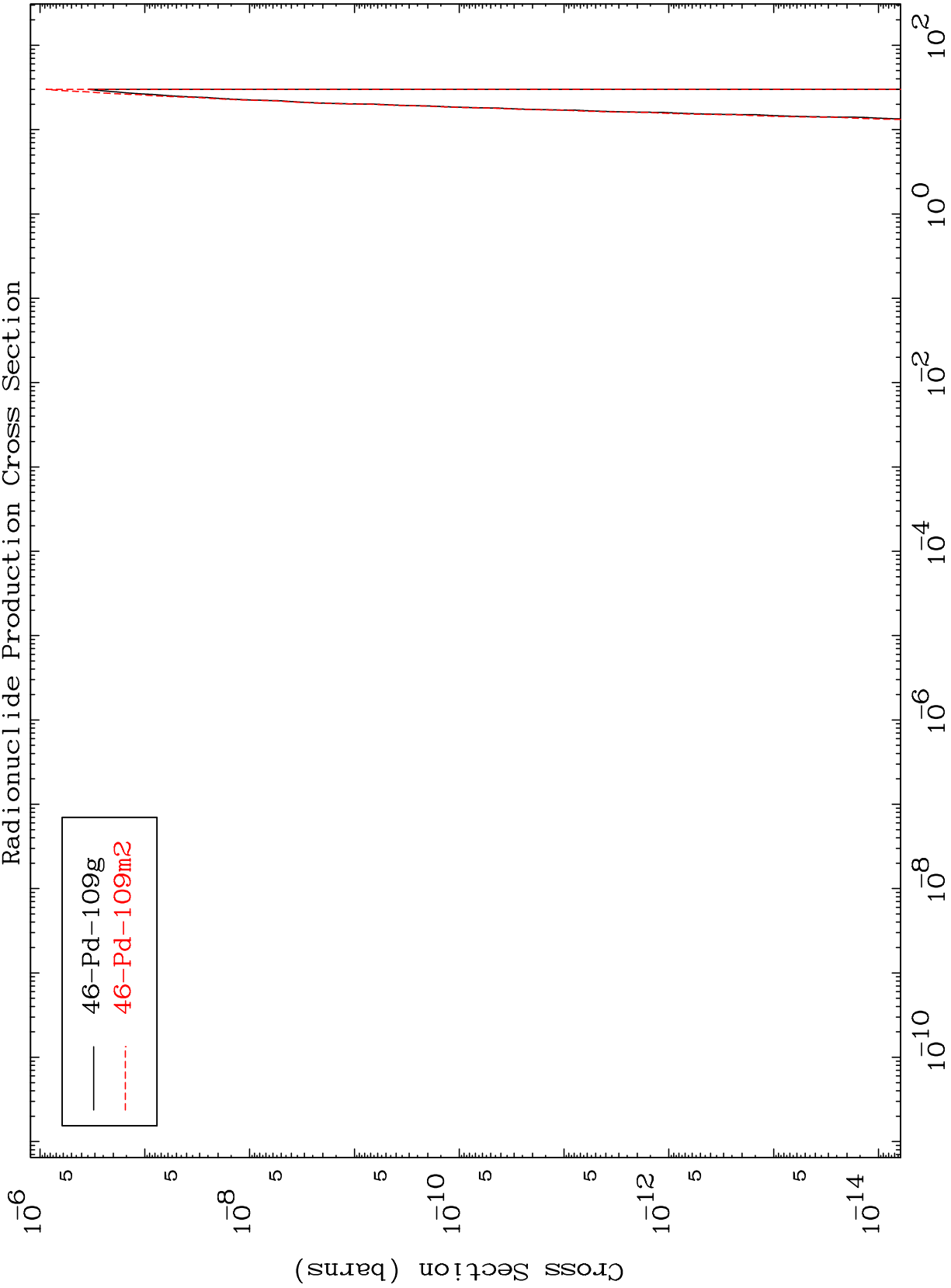
49-In-116

MAT 4936

(p,2 α)

49-In-116

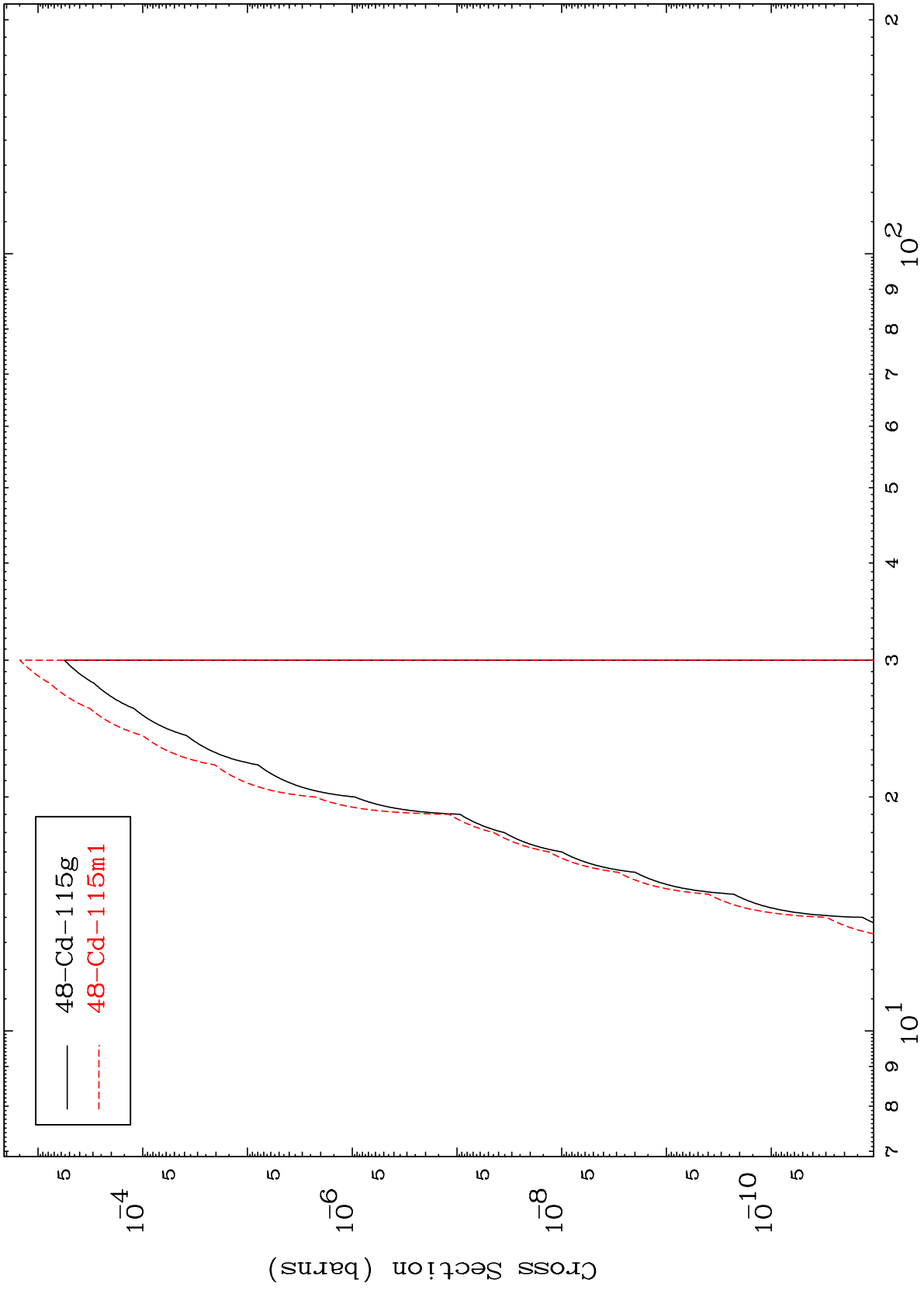
Radionuclide Production Cross Section



MAT 4936

49-In-116

(p,2p)
Radionuclide Production Cross Section



28

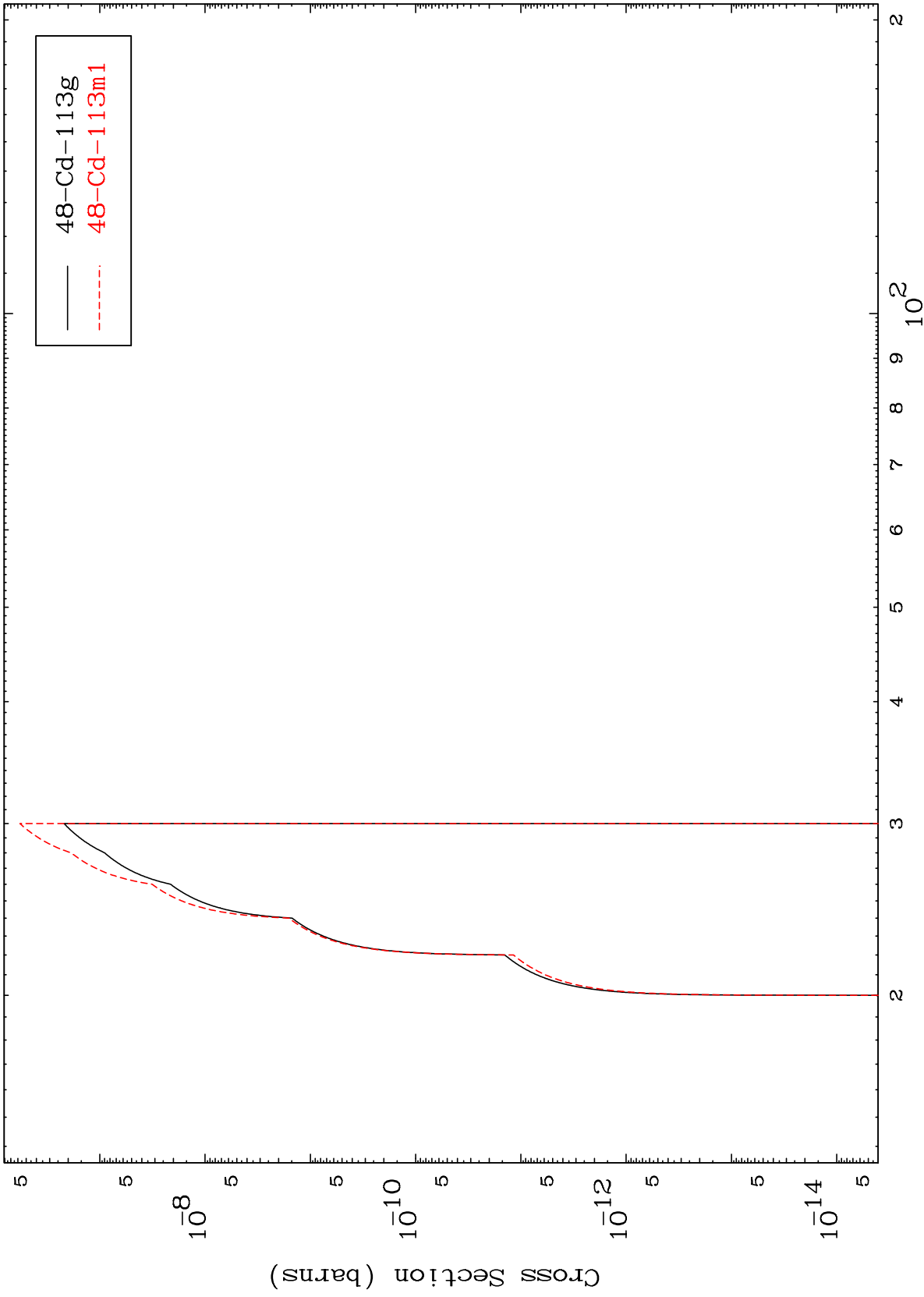
49-In-116

MAT 4936

(p,p) t

49-In-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

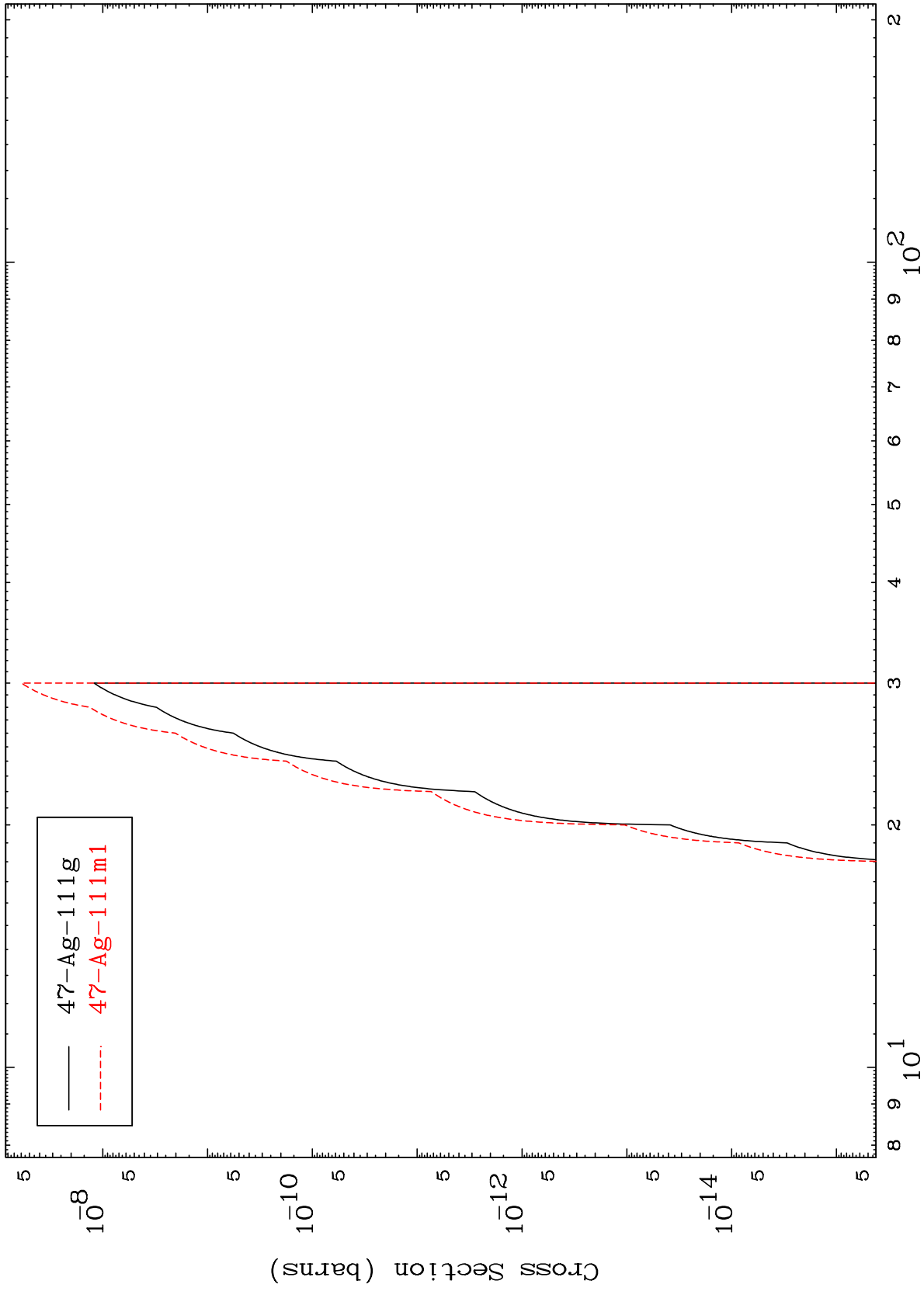
49-In-116

MAT 4936

(p,d) α

49-In-116

Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

30

Incident Energy (MeV)

49-In-116