

Program EVALPLOT
(Version 2018-1)

by

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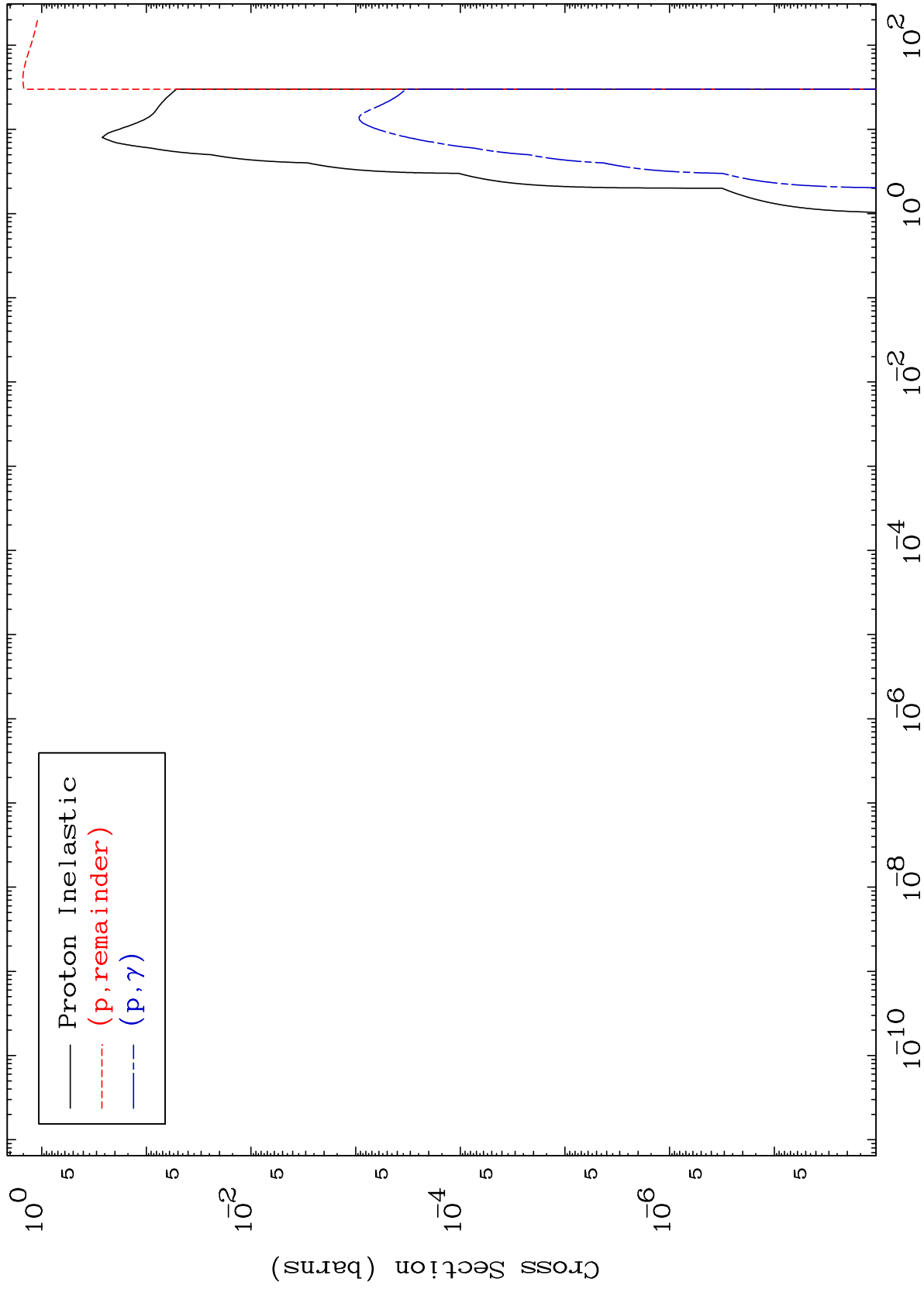
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4934

Proton Major
0 Kelvin Cross Sections

49-In-116



1

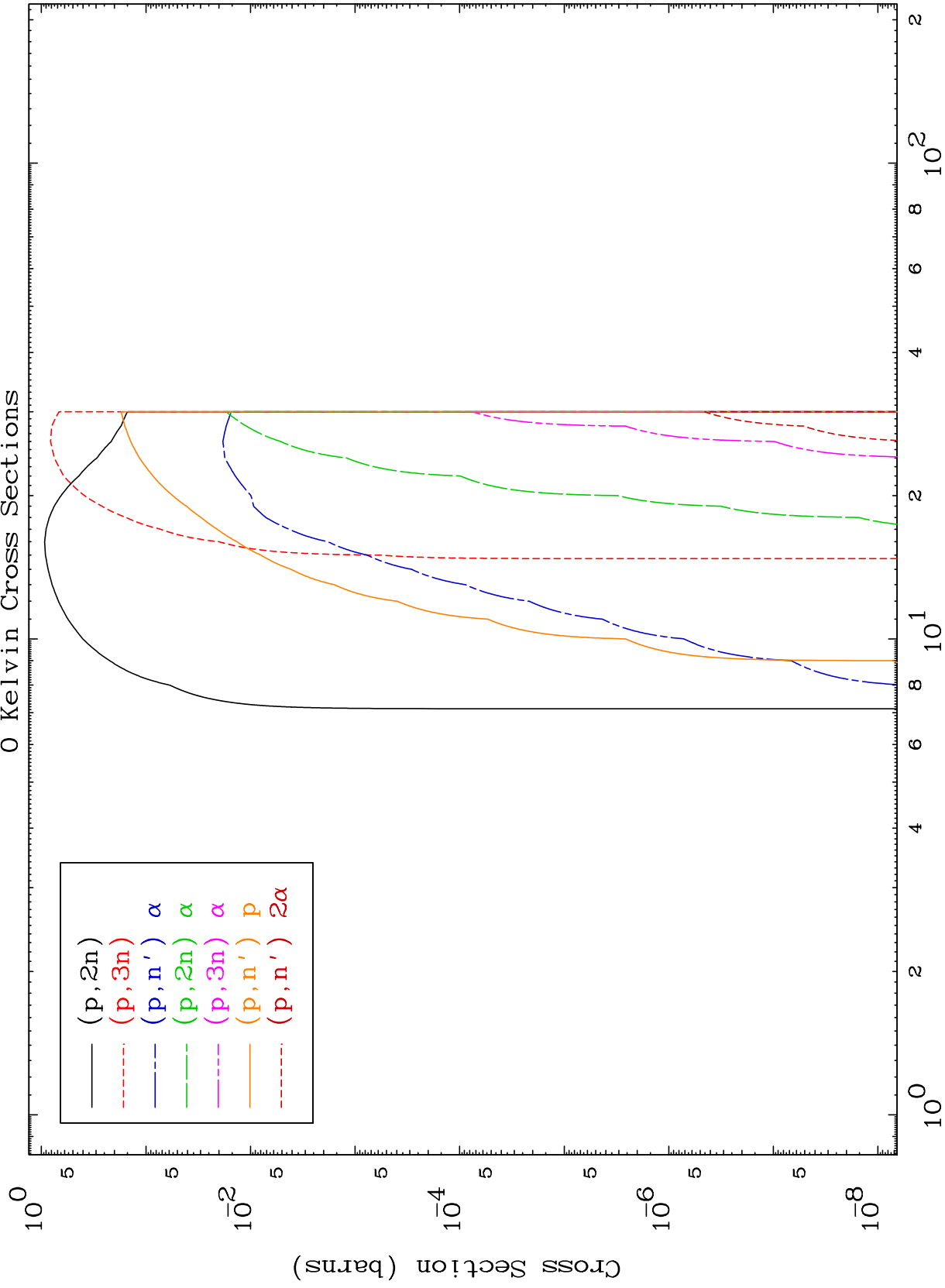
Incident Energy (MeV)

49-In-116

MAT 4934

Proton Neutron Production
0 Kelvin Cross Sections

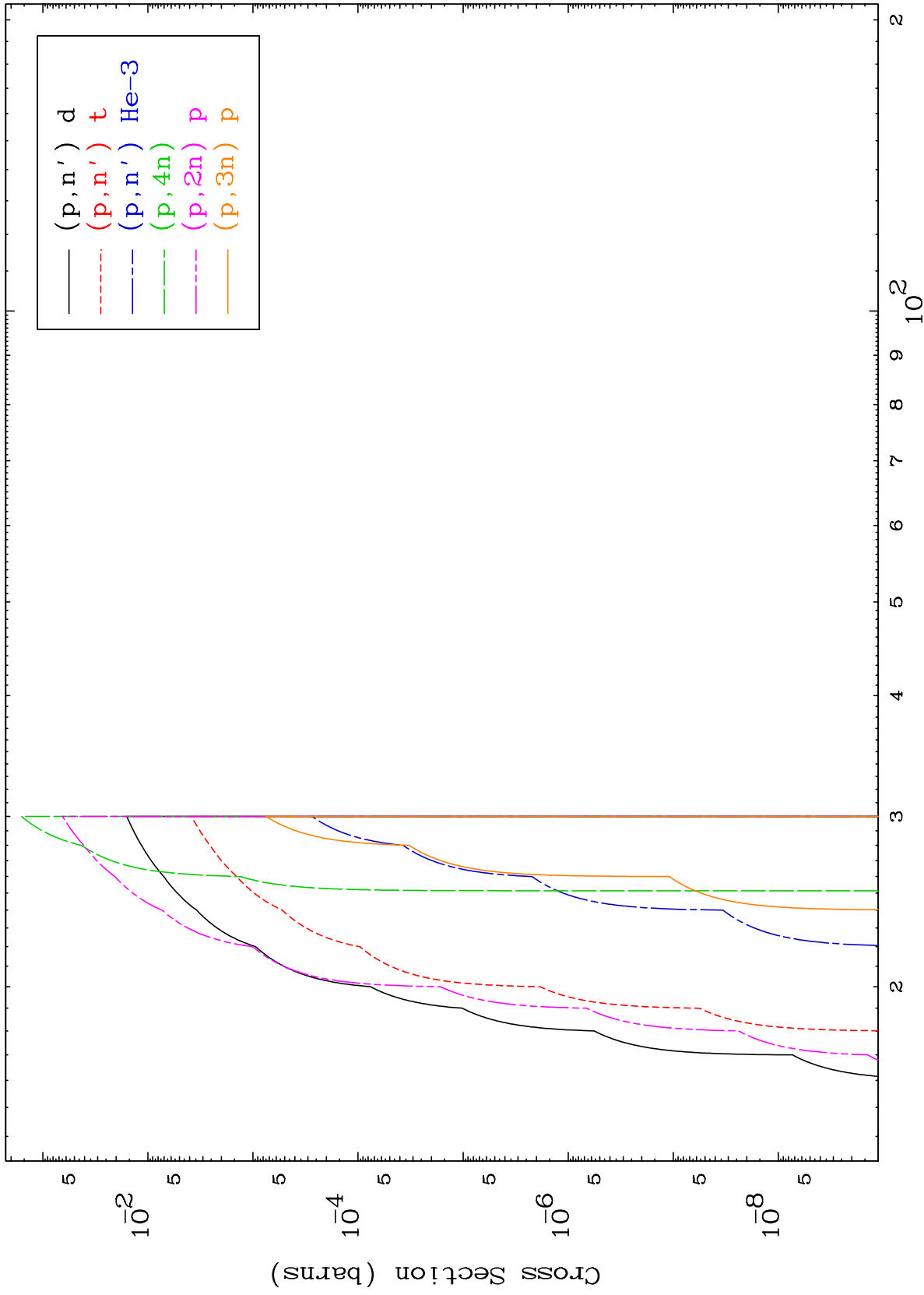
49-In-116

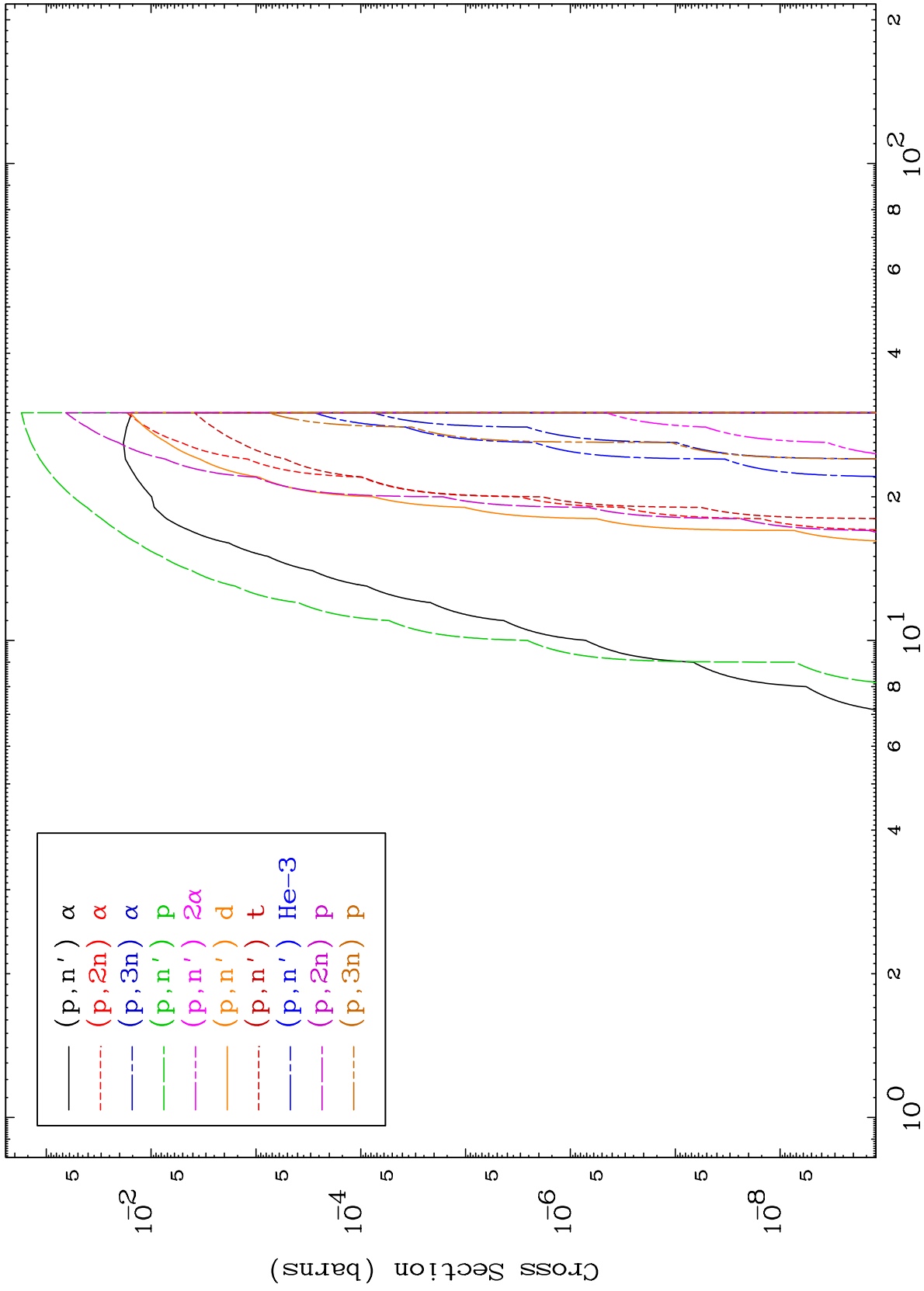


2

Incident Energy (MeV)

49-In-116

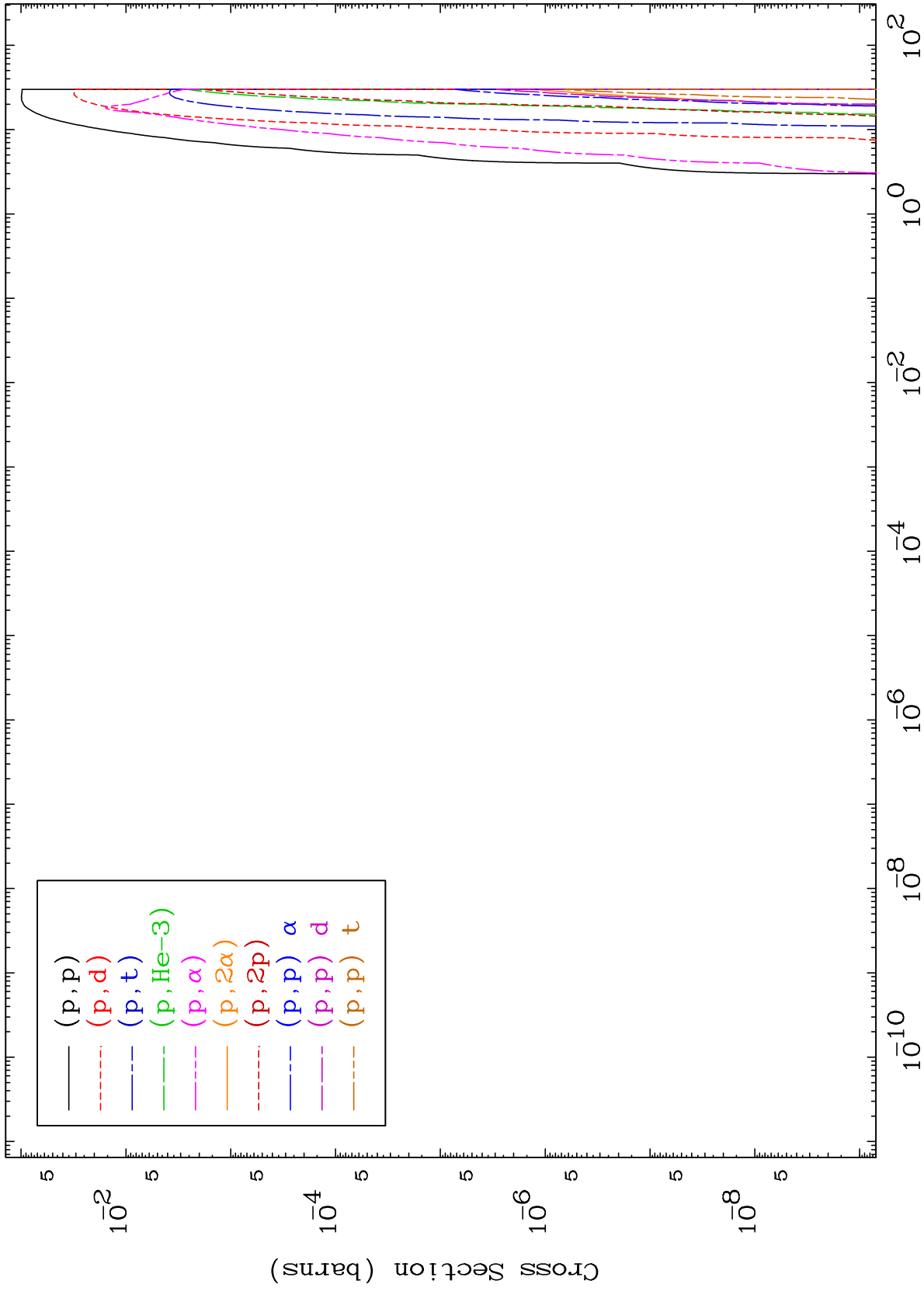




MAT 4934

Proton Charged Particle
0 Kelvin Cross Sections

49-In-116



5

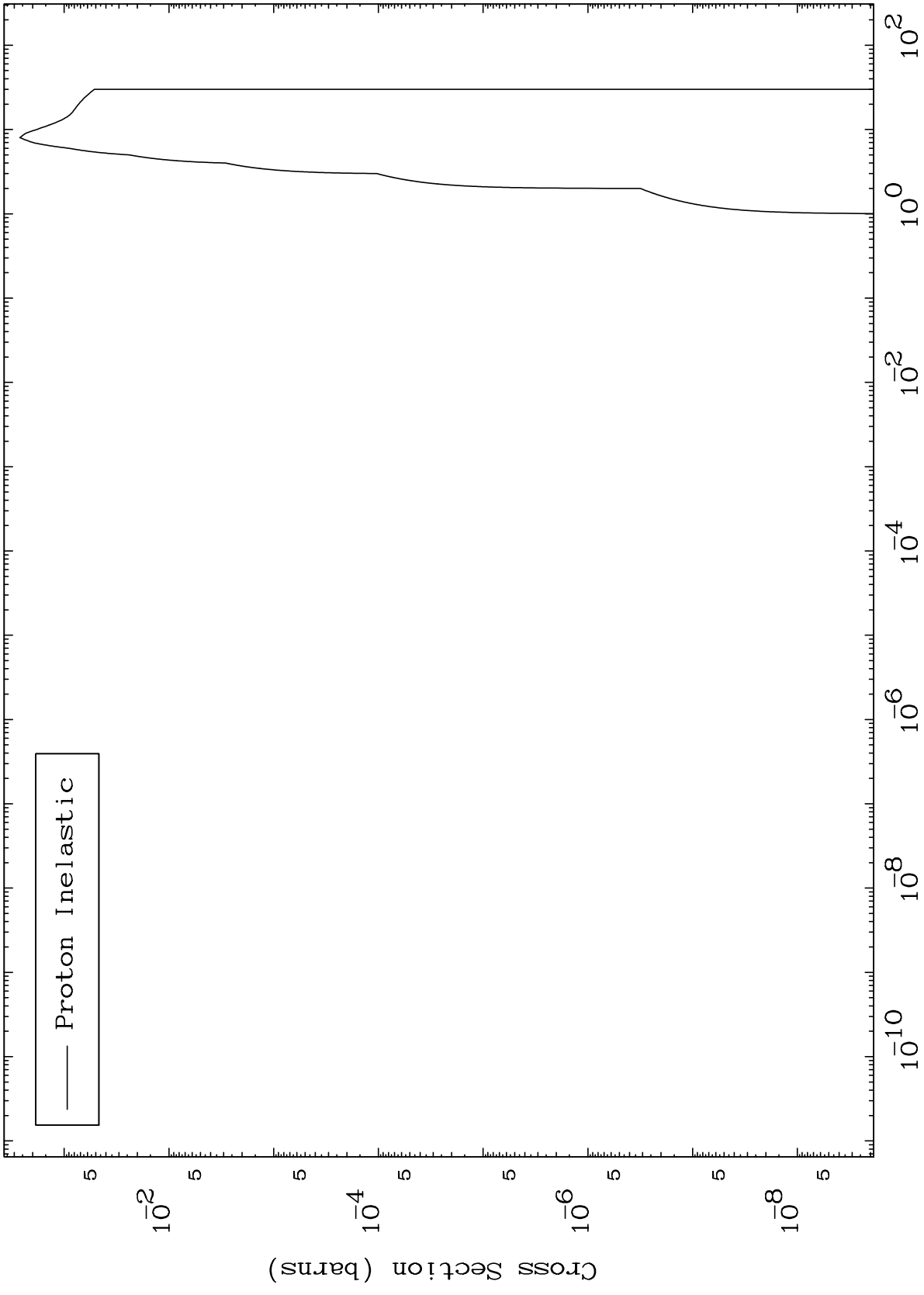
Incident Energy (MeV)

49-In-116

MAT 4934

(p,n') Level
0 Kelvin Cross Sections

49-In-116

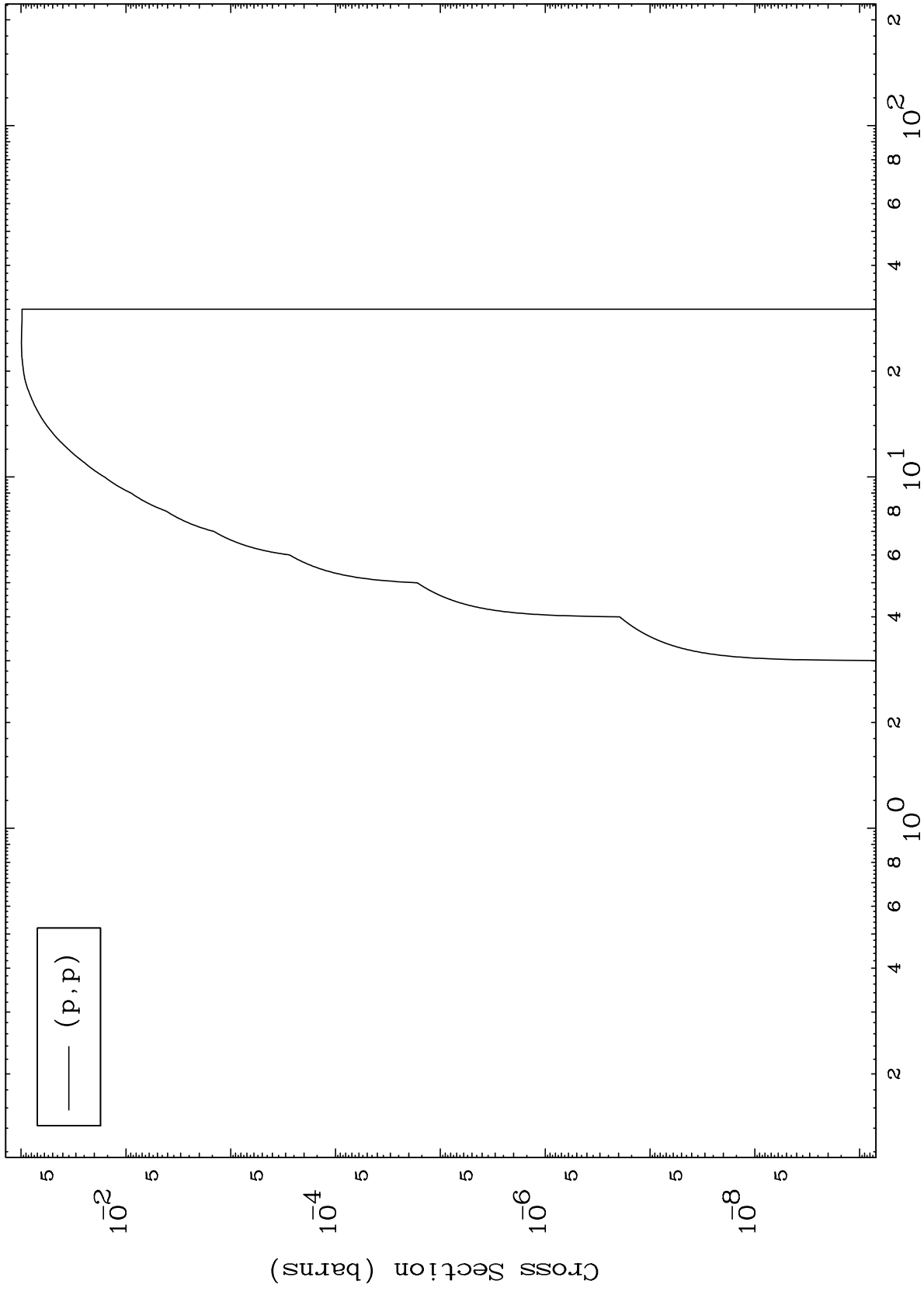


49-In-116

MAT 4934

(p,p) Levels
0 Kelvin Cross Sections

49-In-116



7

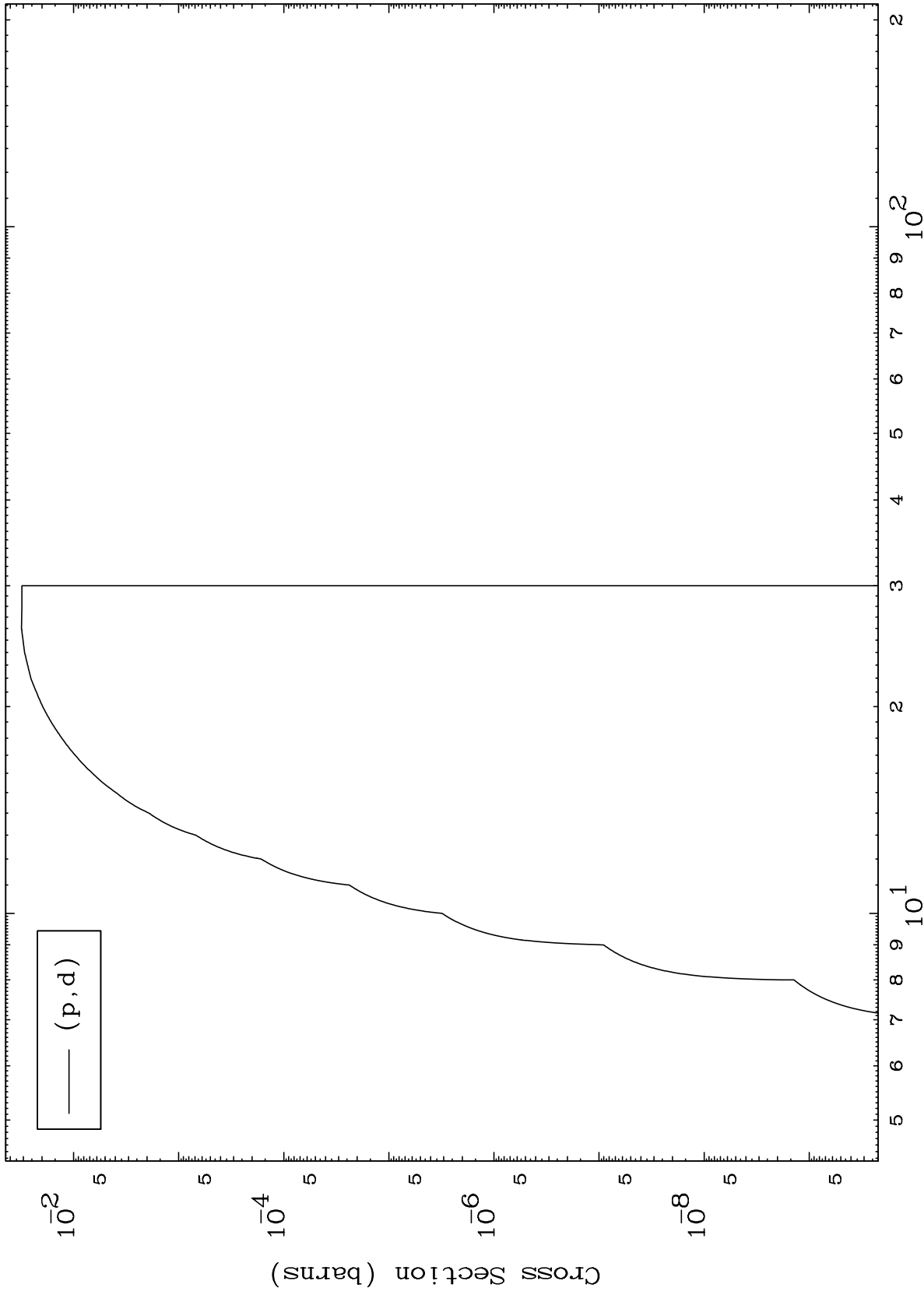
Incident Energy (MeV)

49-In-116

MAT 4934

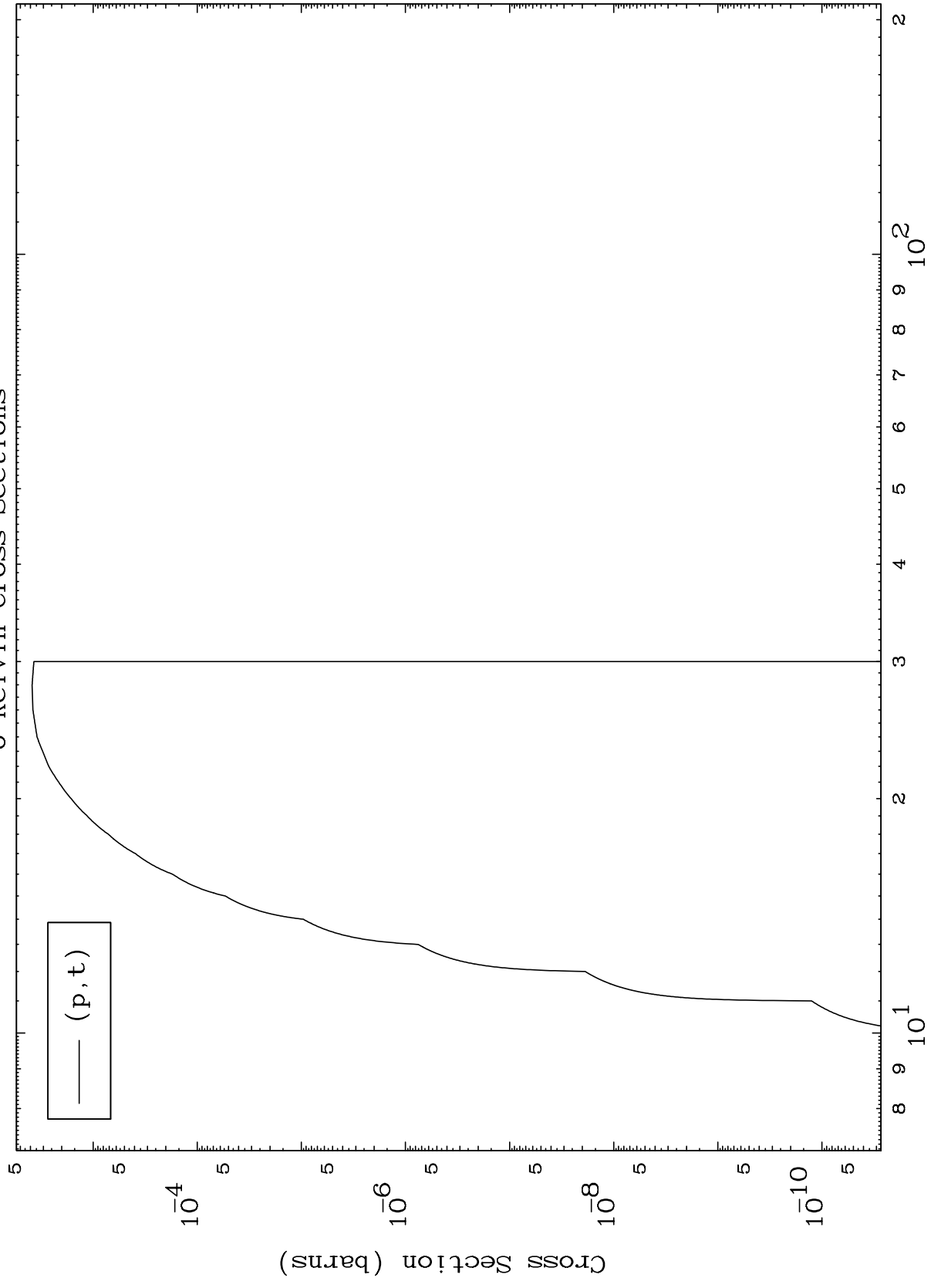
(p,d) Levels
0 Kelvin Cross Sections

49-In-116



8

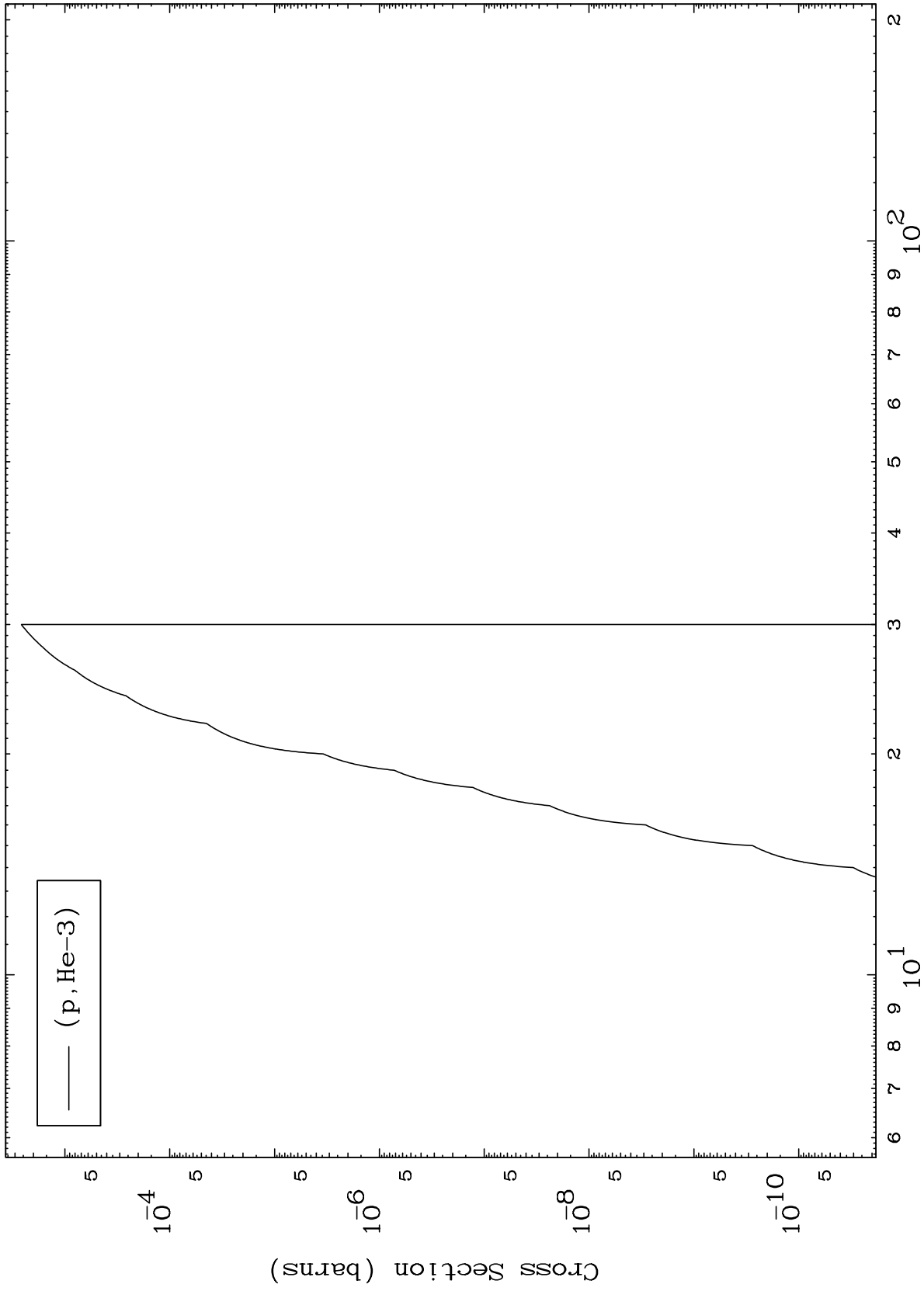
49-In-116



MAT 4934

(p,He3) Levels
0 Kelvin Cross Sections

49-In-116



10

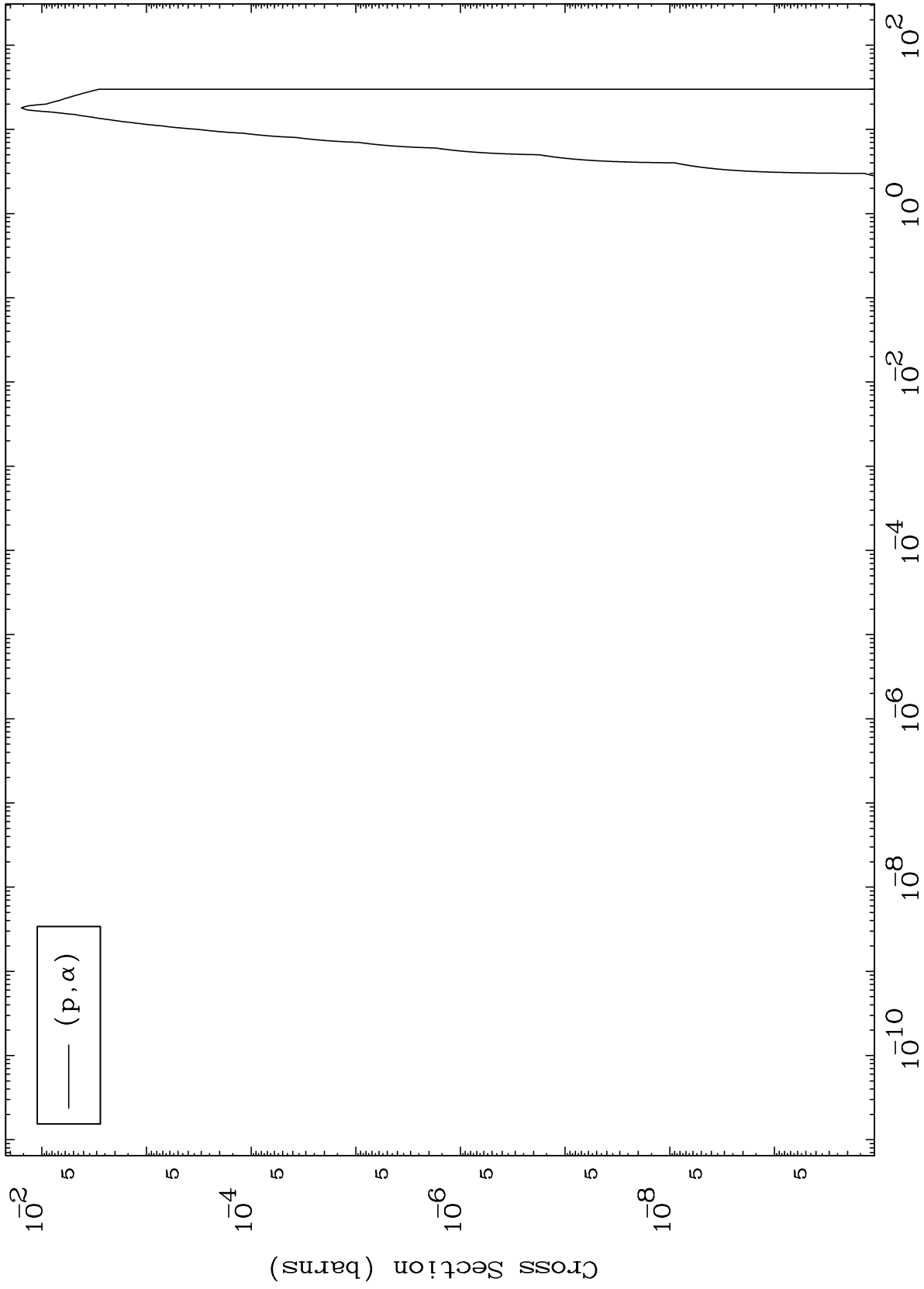
Incident Energy (MeV)

49-In-116

MAT 4934

(p, α) Levels
0 Kelvin Cross Sections

49-In-116



11

Incident Energy (MeV)

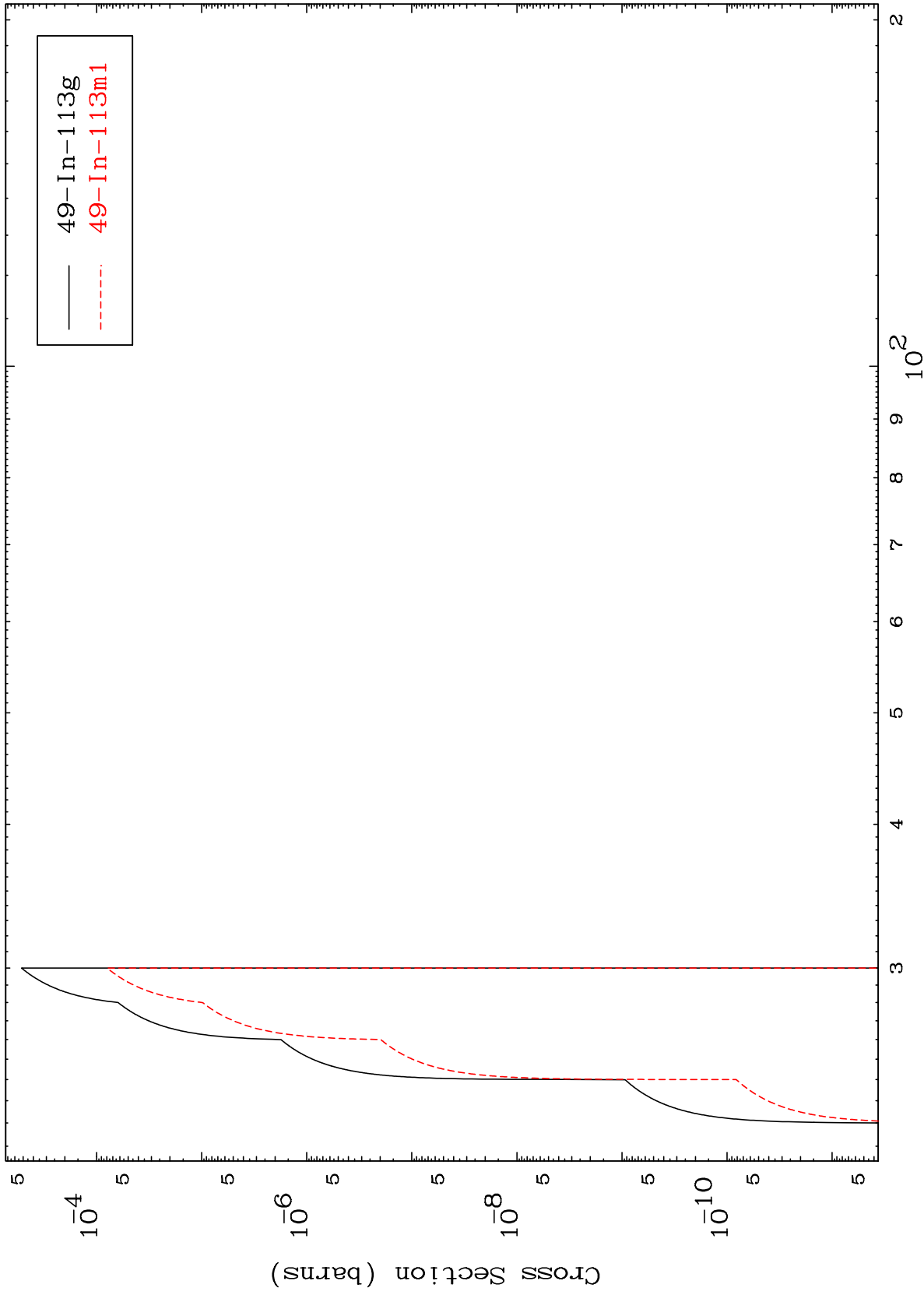
49-In-116

MAT 4934

(p,2n) d

49-In-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

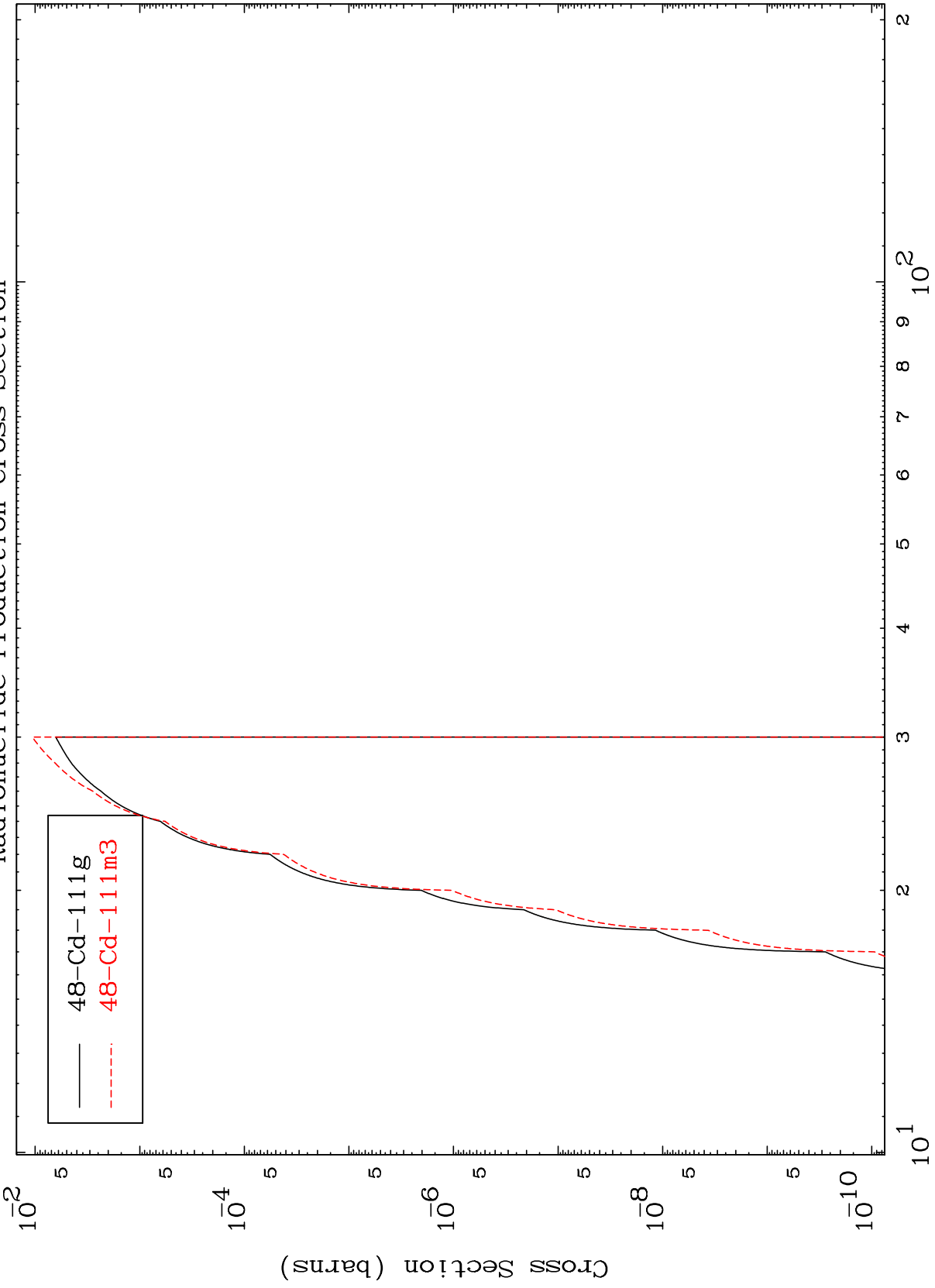
49-In-116

MAT 4934

(p,2n) α

49-In-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

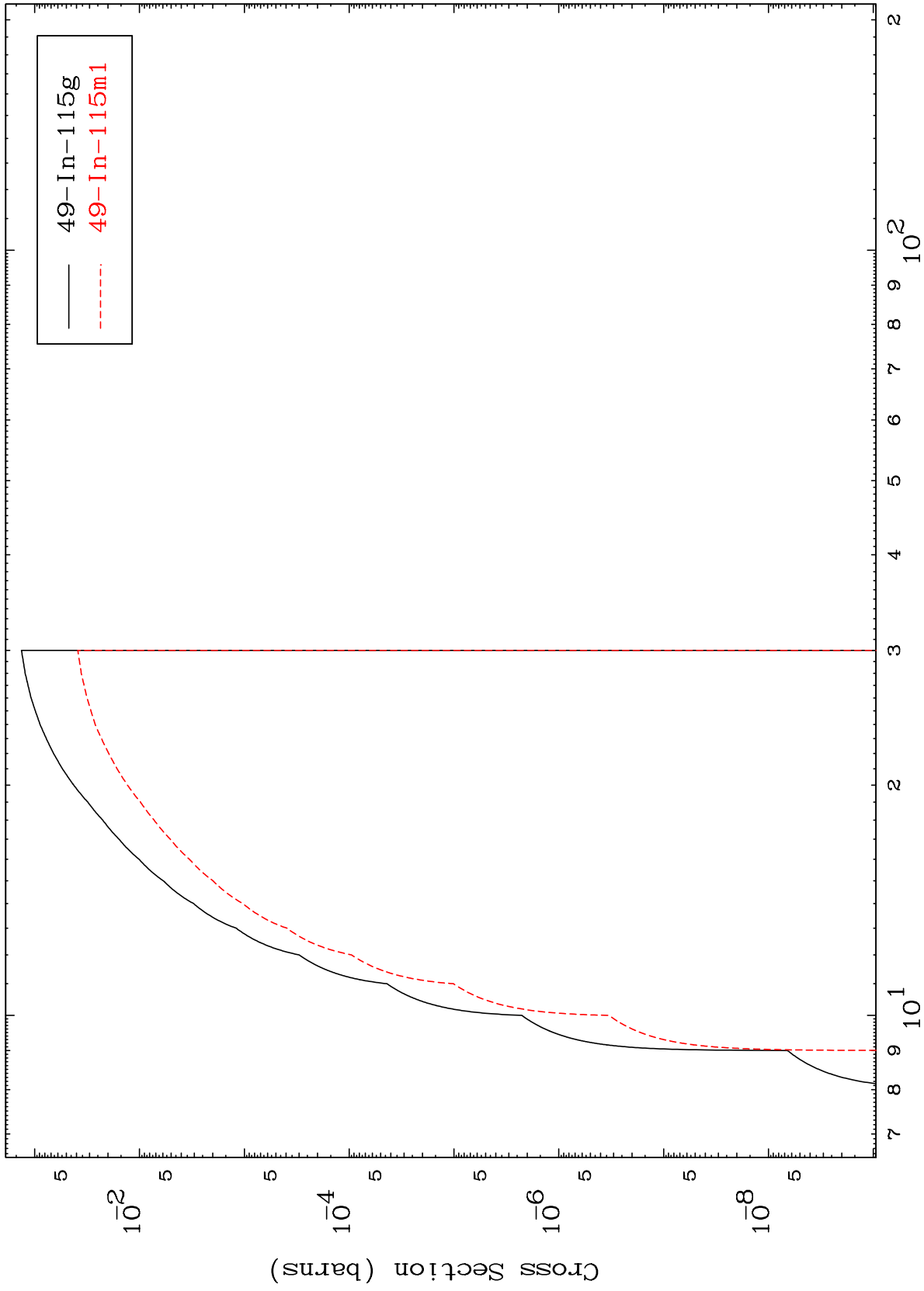
49-In-116

MAT 4934

(p,n') p

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

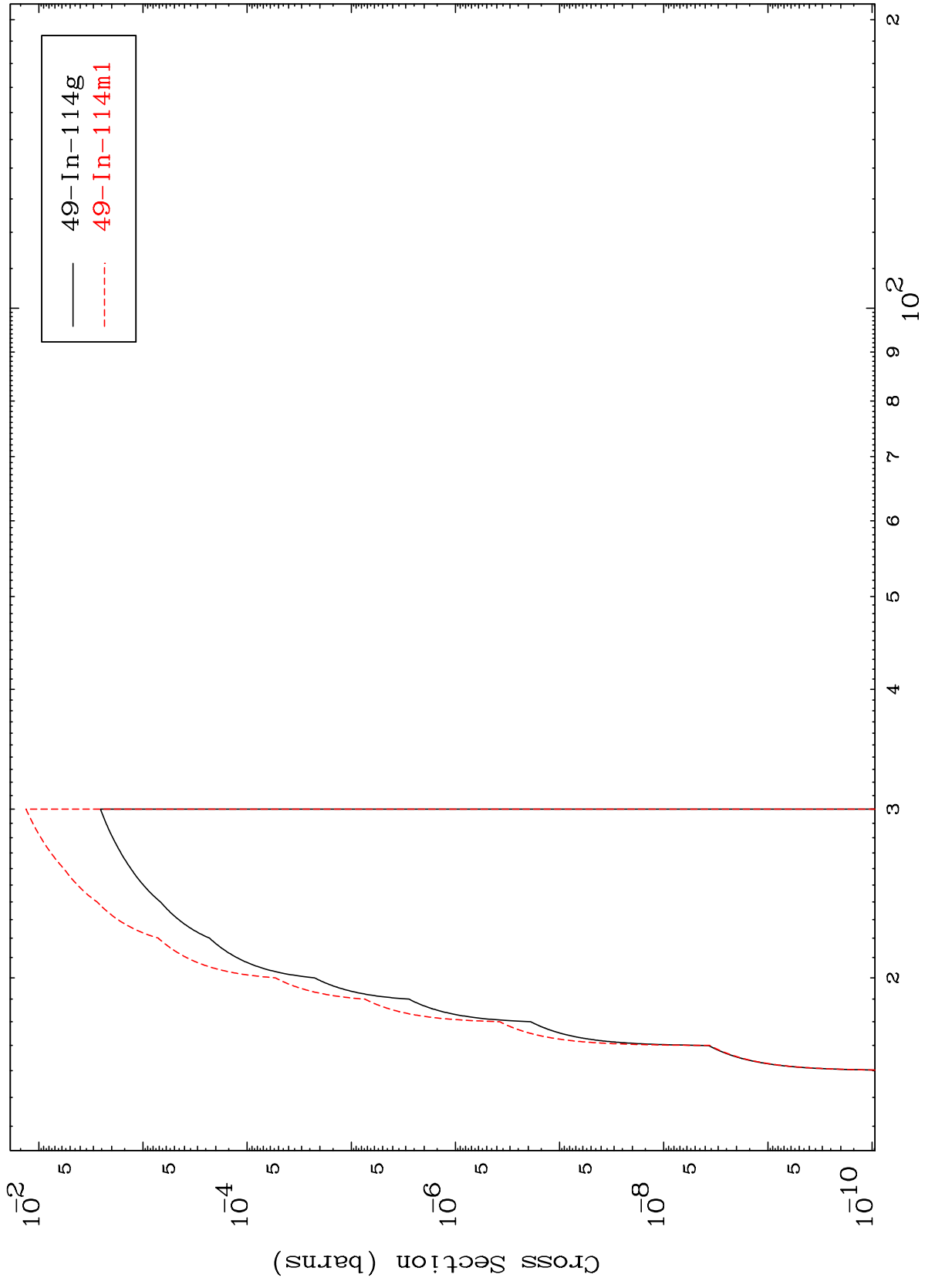
49-In-116

MAT 4934

(p,n') d

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

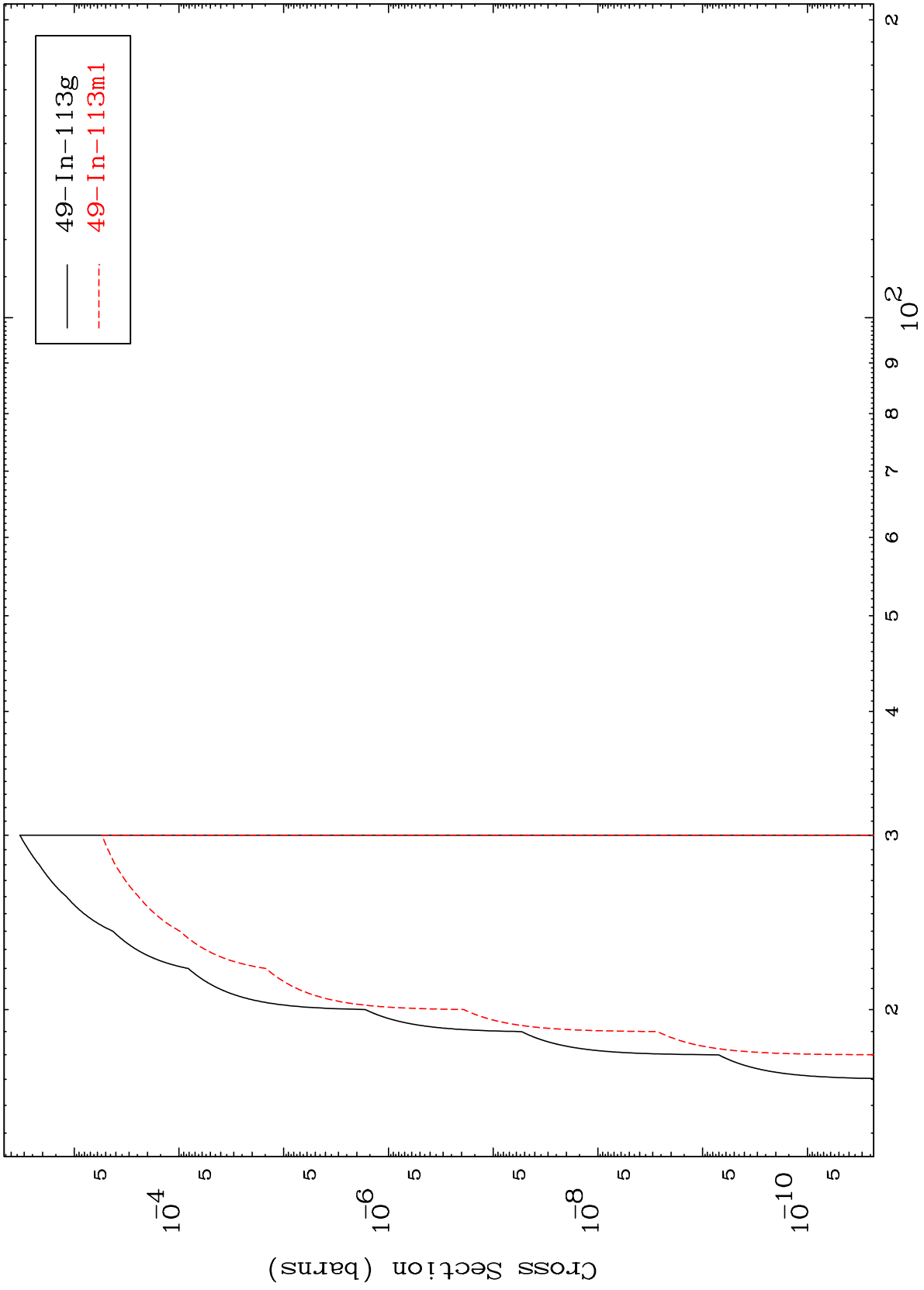
49-In-116

MAT 4934

(p,n') t

49-In-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

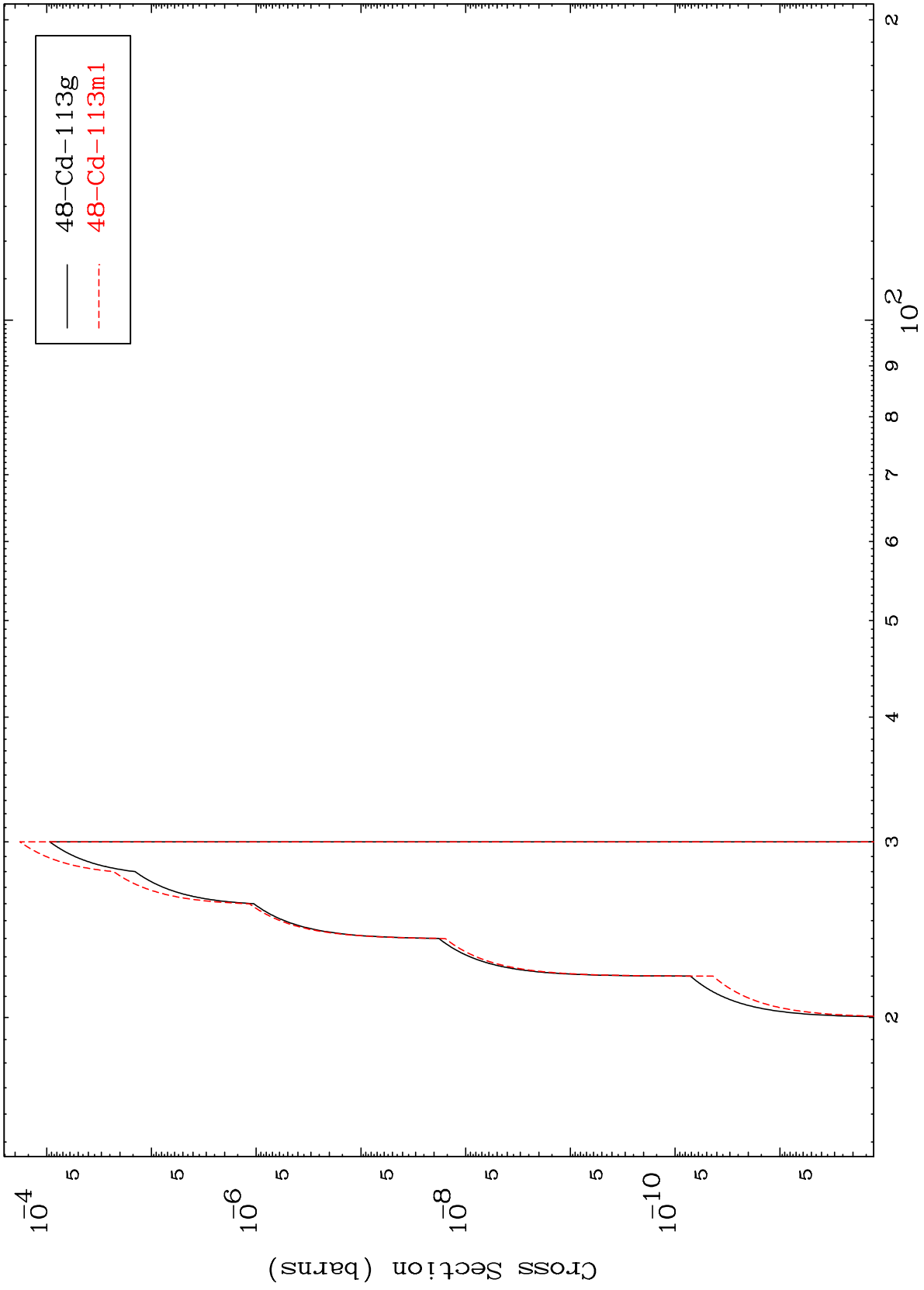
49-In-116

MAT 4934

(p,n') He-3

49-In-116

Radionuclide Production Cross Section



17

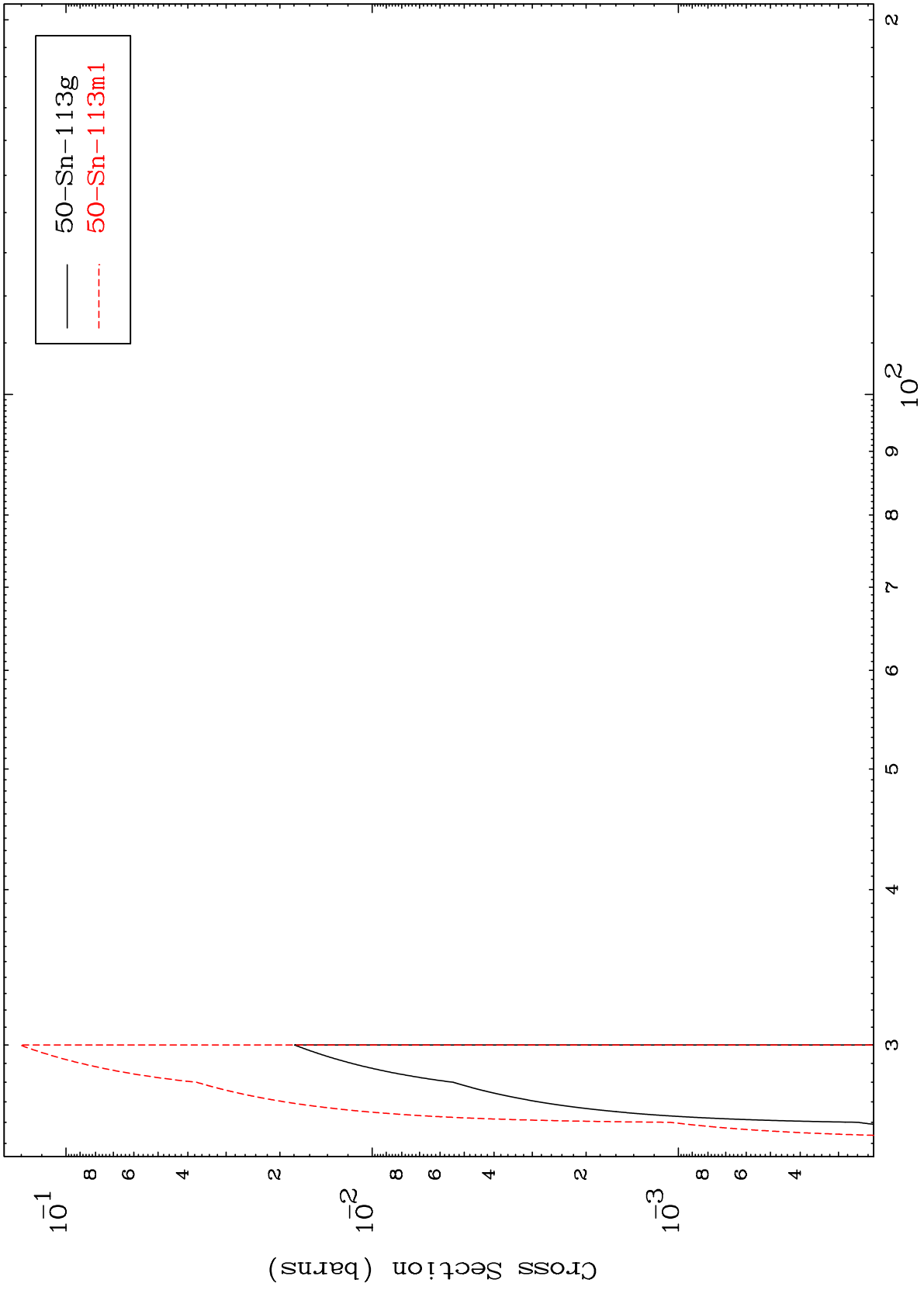
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(p,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

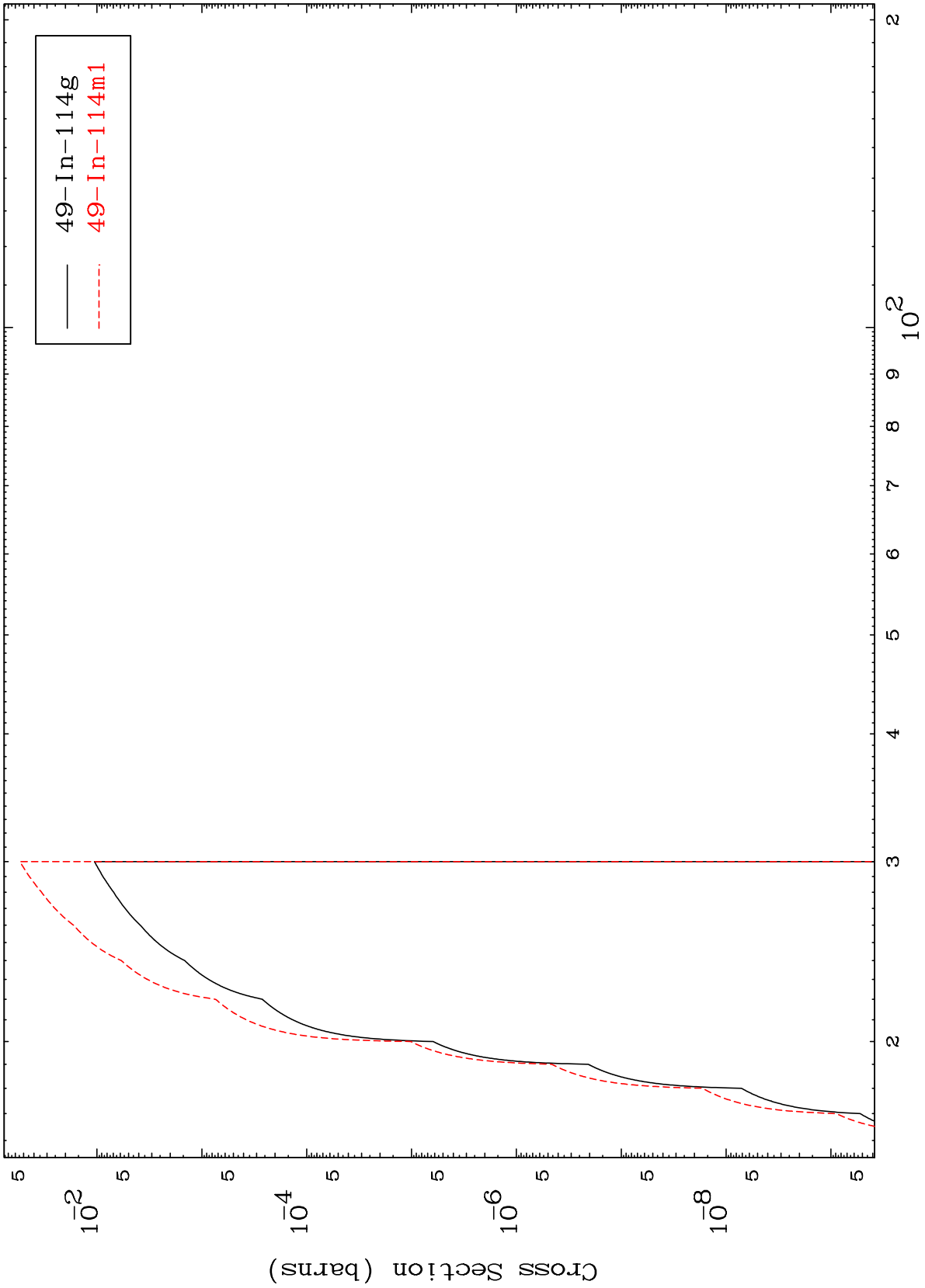
49-In-116

MAT 4934

(p,2n) p

49-In-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

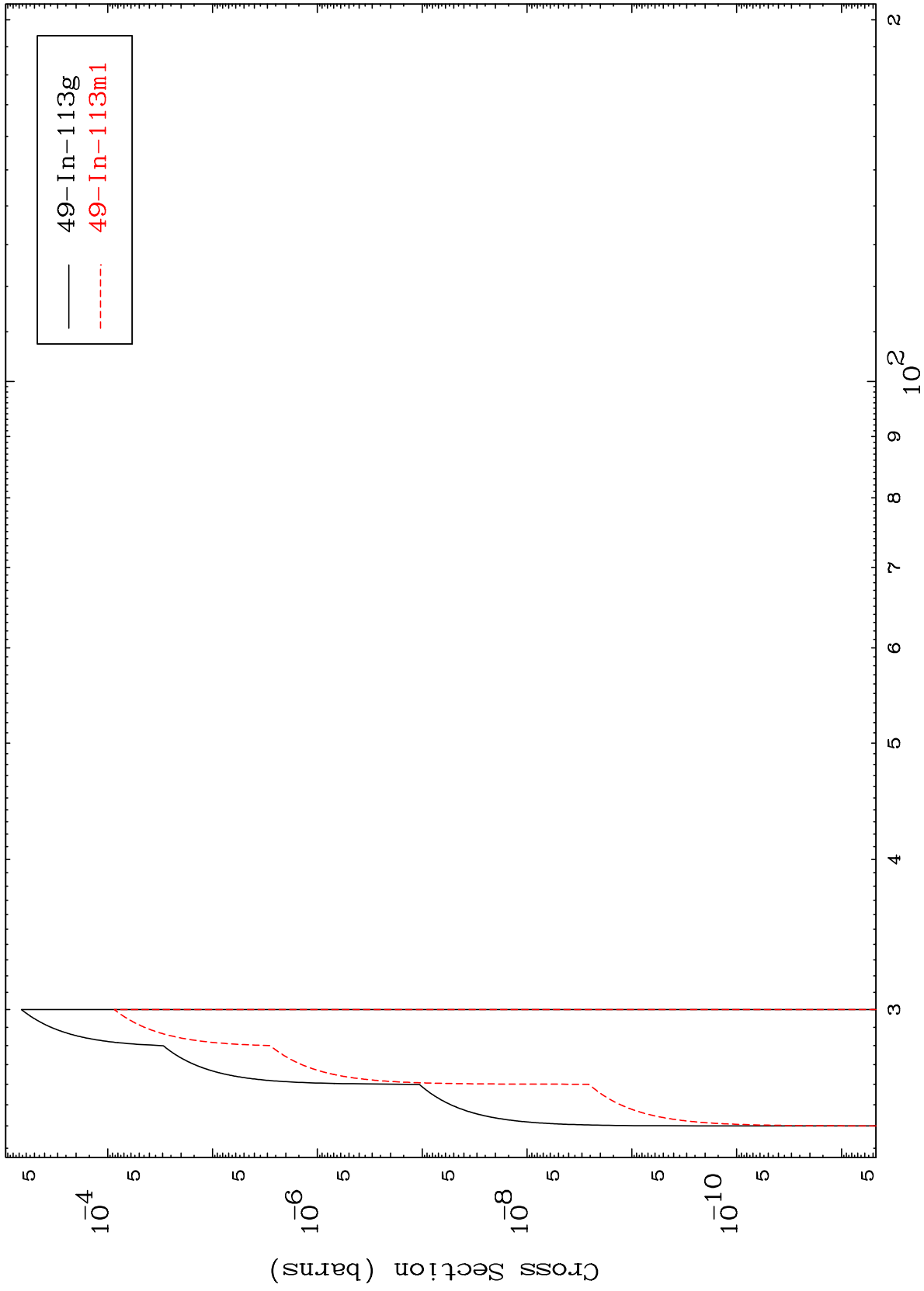
49-In-116

MAT 4934

(p,3n) p

49-In-116

Radionuclide Production Cross Section



20

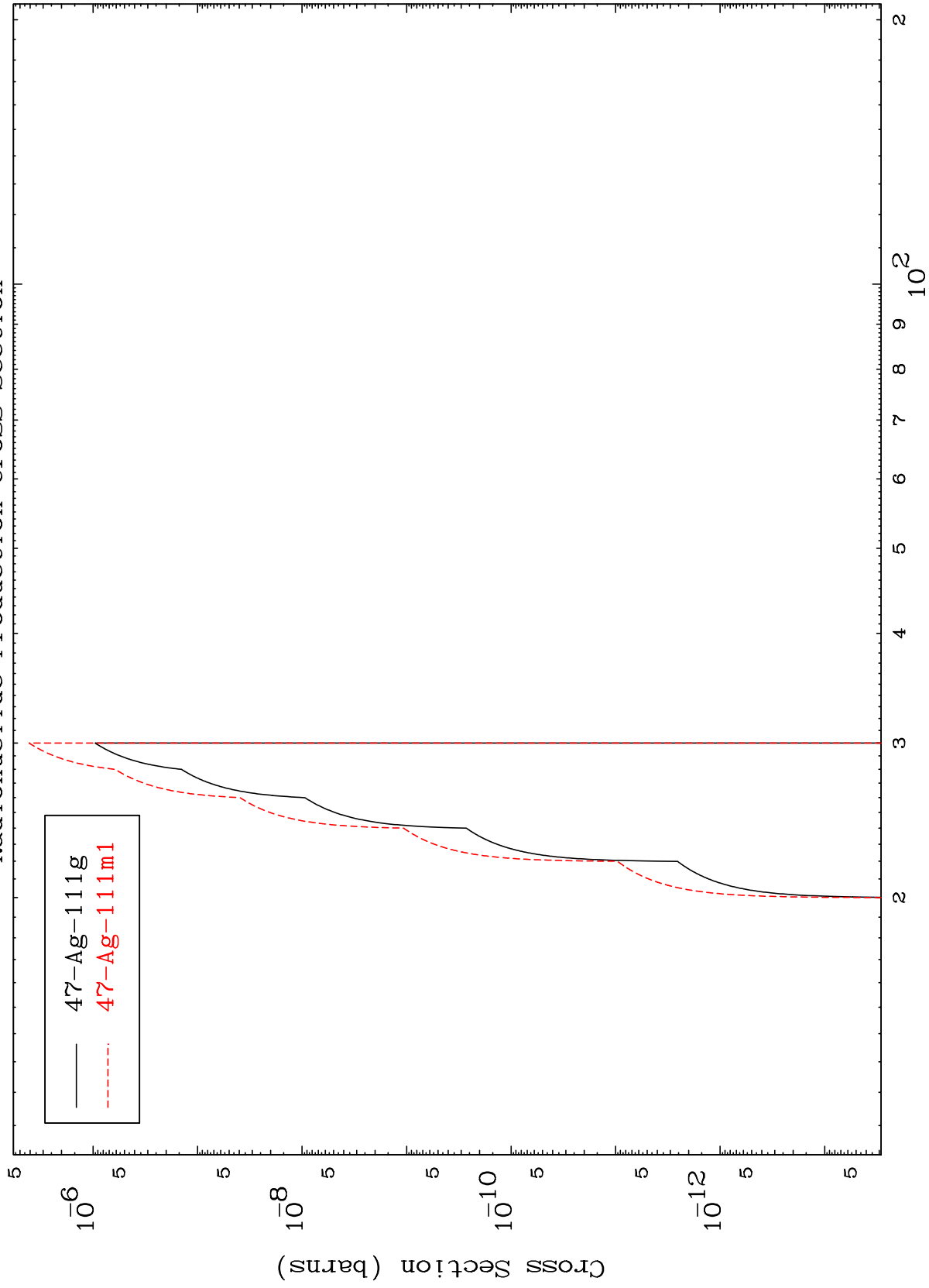
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

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



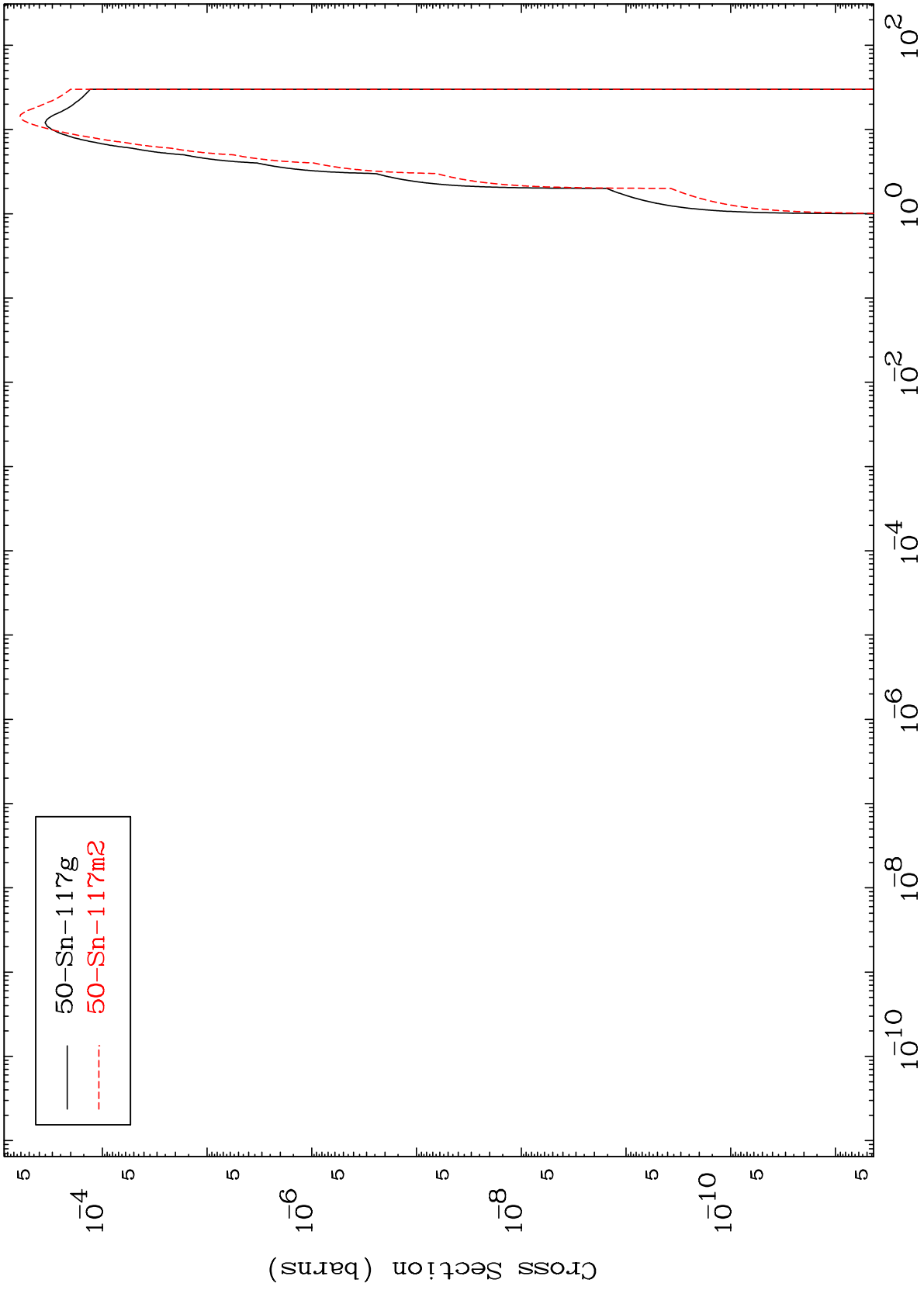
21

49-In-116

MAT 4934

Radionuclide Production Cross Section
(p,γ)

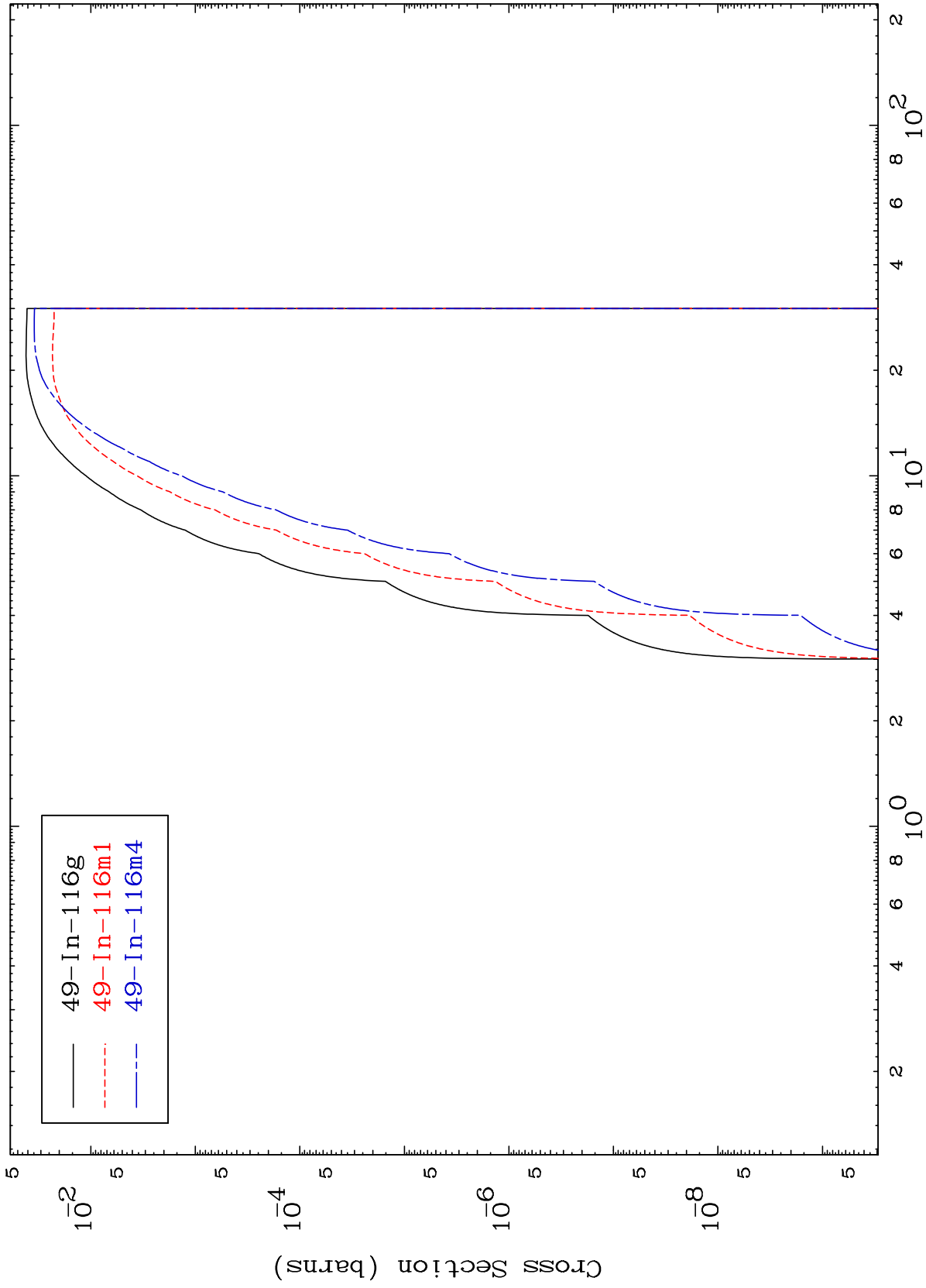
49-In-116



MAT 4934

49-In-116

Radionuclide Production Cross Section



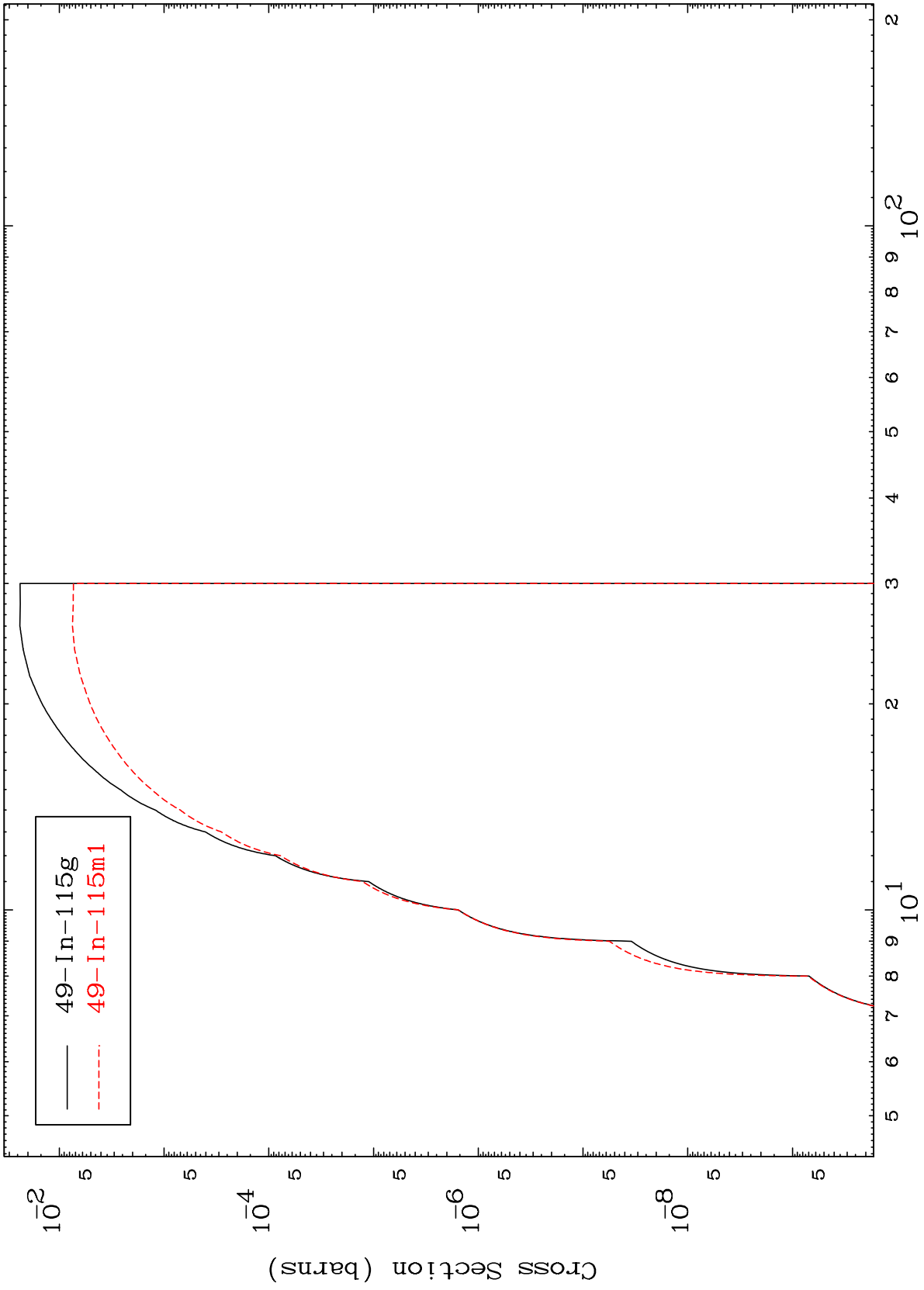
23

49-In-116

MAT 4934

(p,d)
Radionuclide Production Cross Section

49-In-116



24

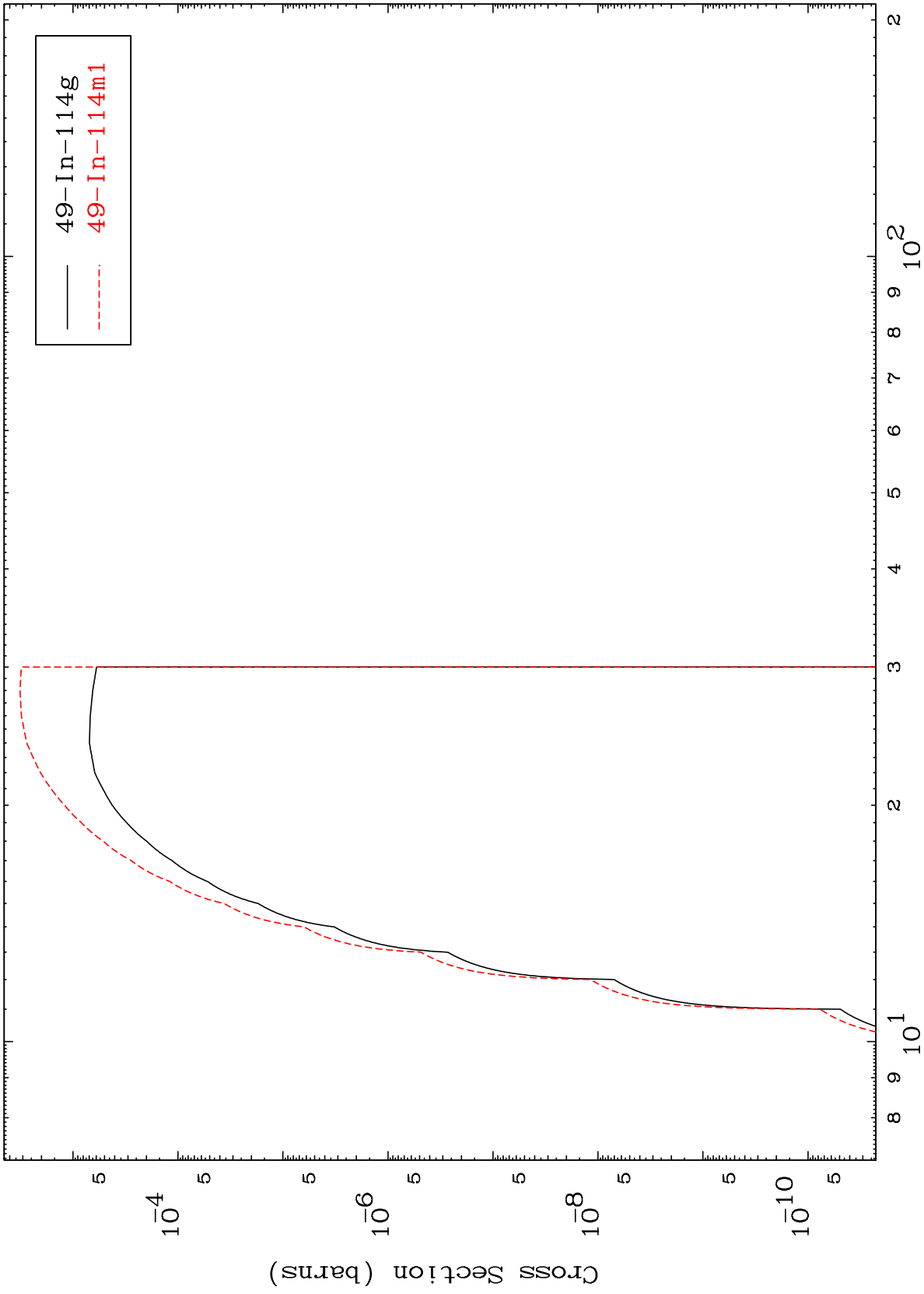
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(p, t)
Radionuclide Production Cross Section



25

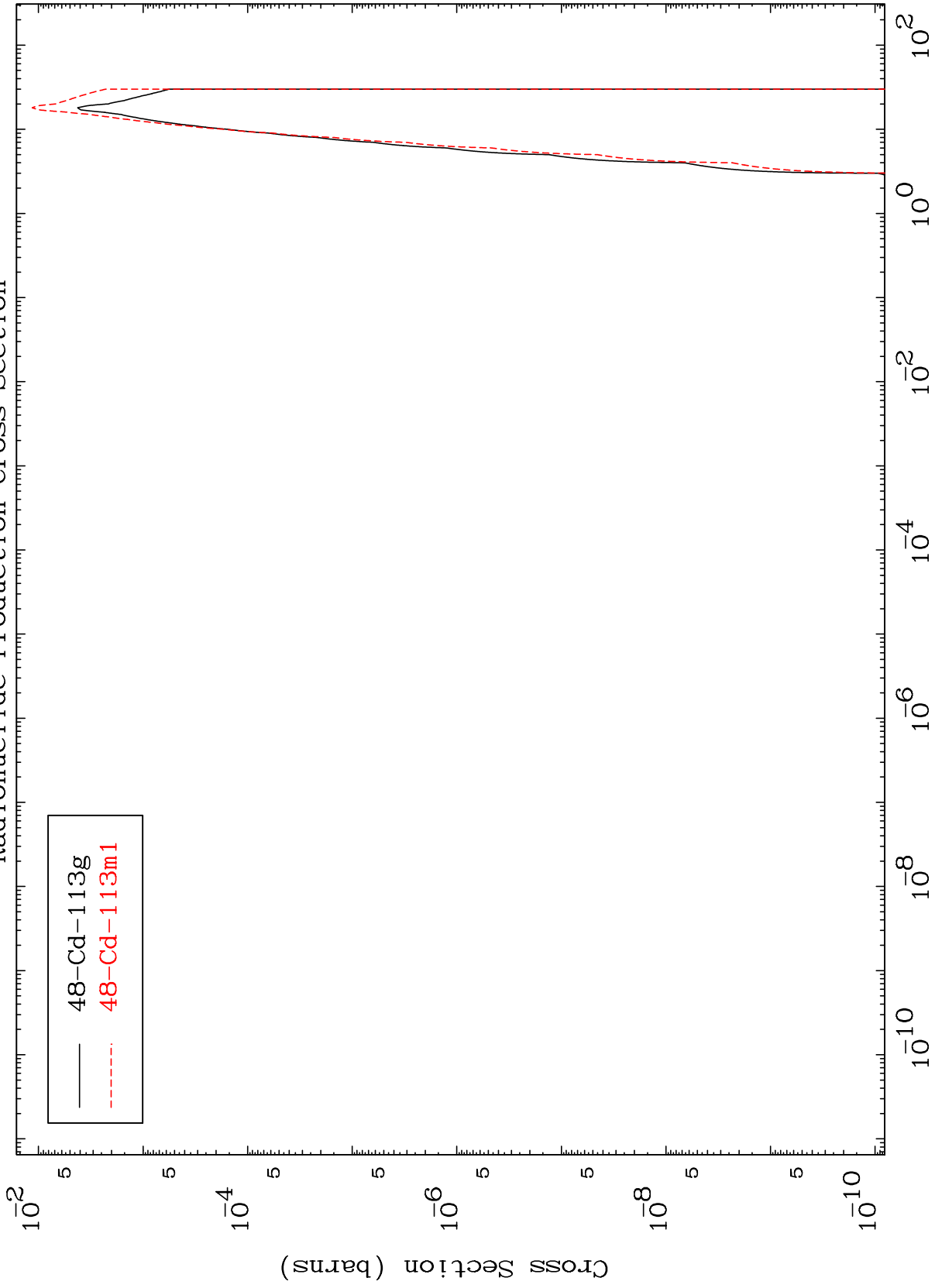
49-In-116

MAT 4934

(p, α)

49-In-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

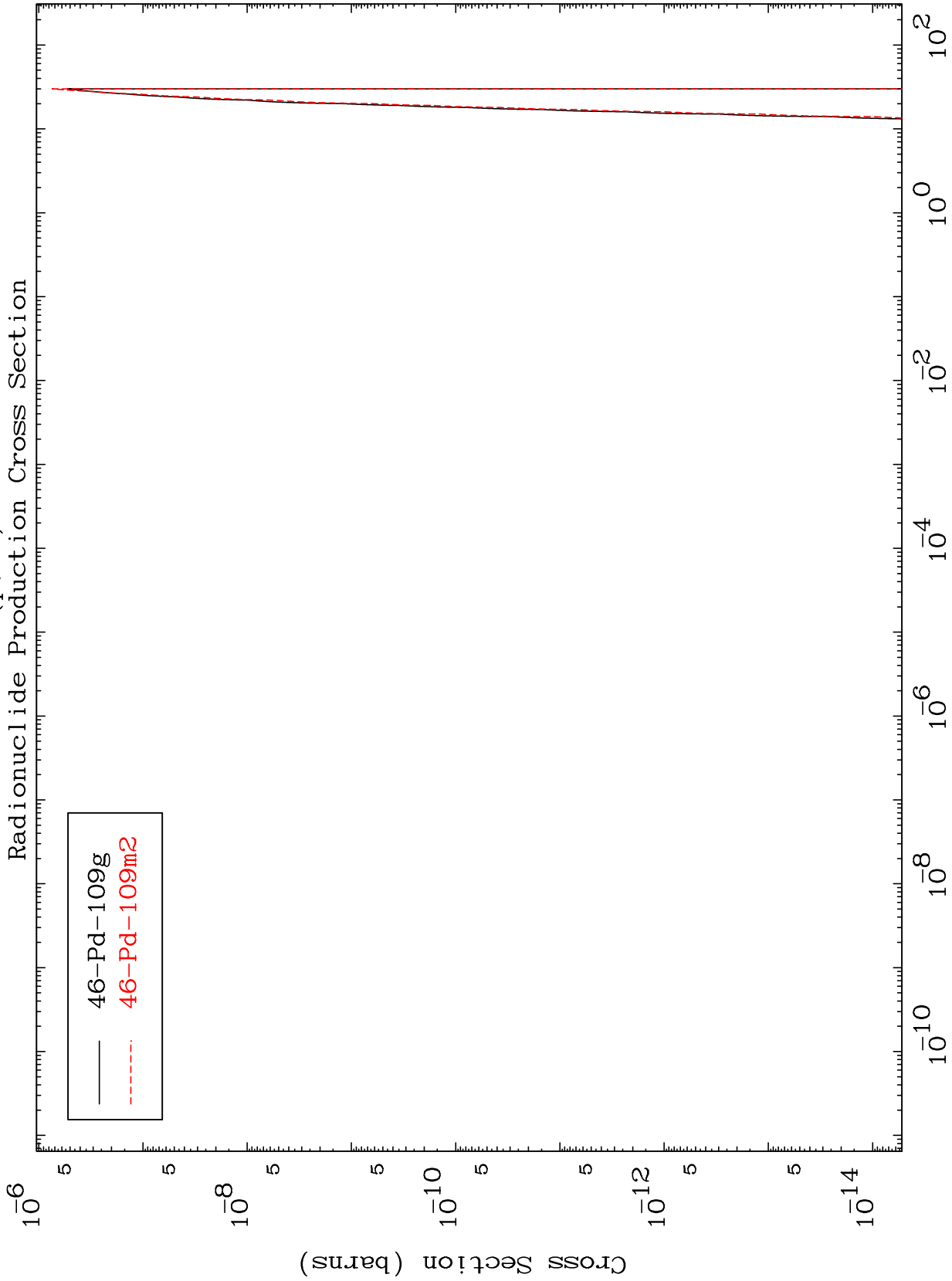
49-In-116

MAT 4934

(p,2α)

49-In-116

Radionuclide Production Cross Section

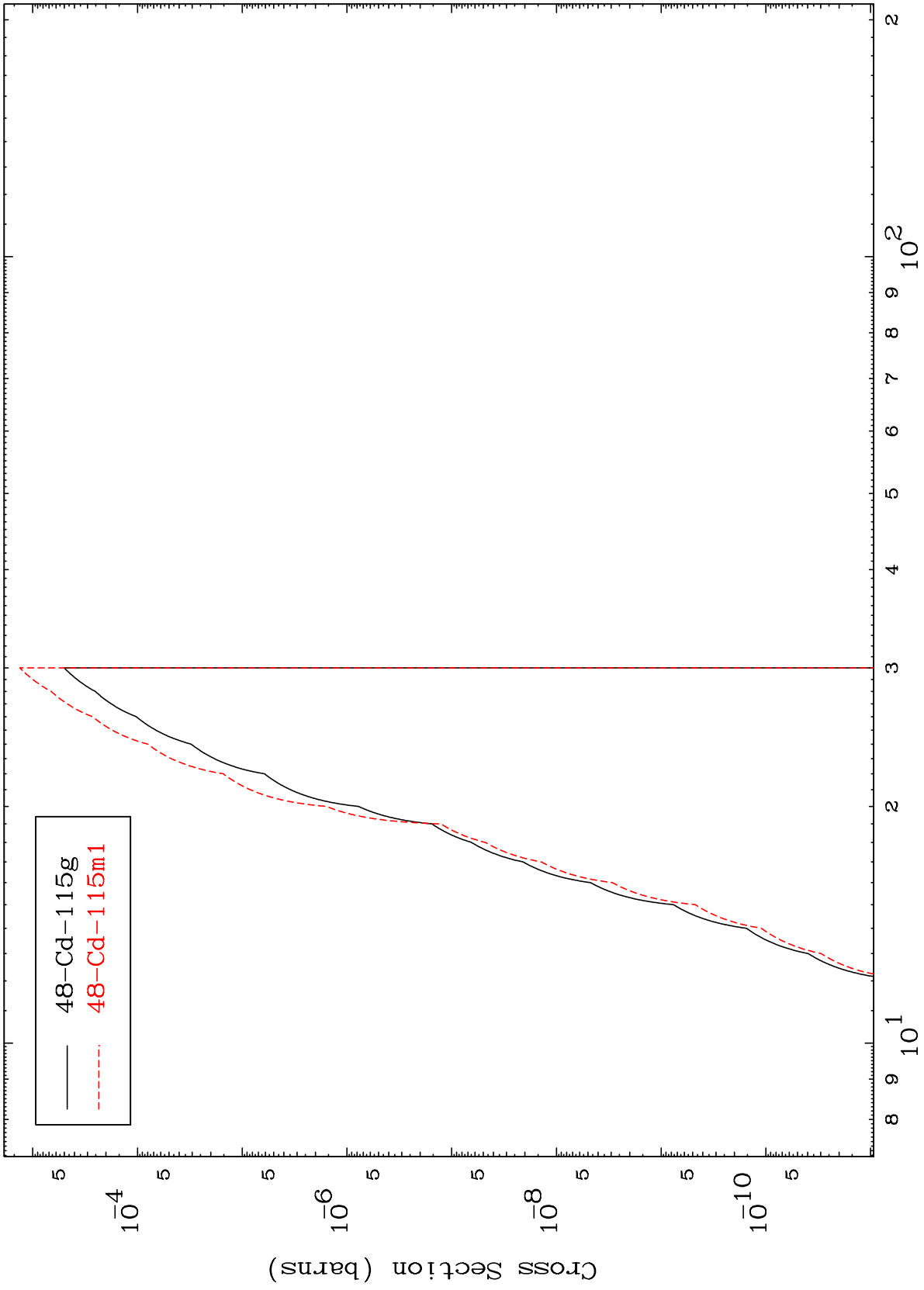


46-Pd-109g
46-Pd-109m2

MAT 4934

49-In-116

(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

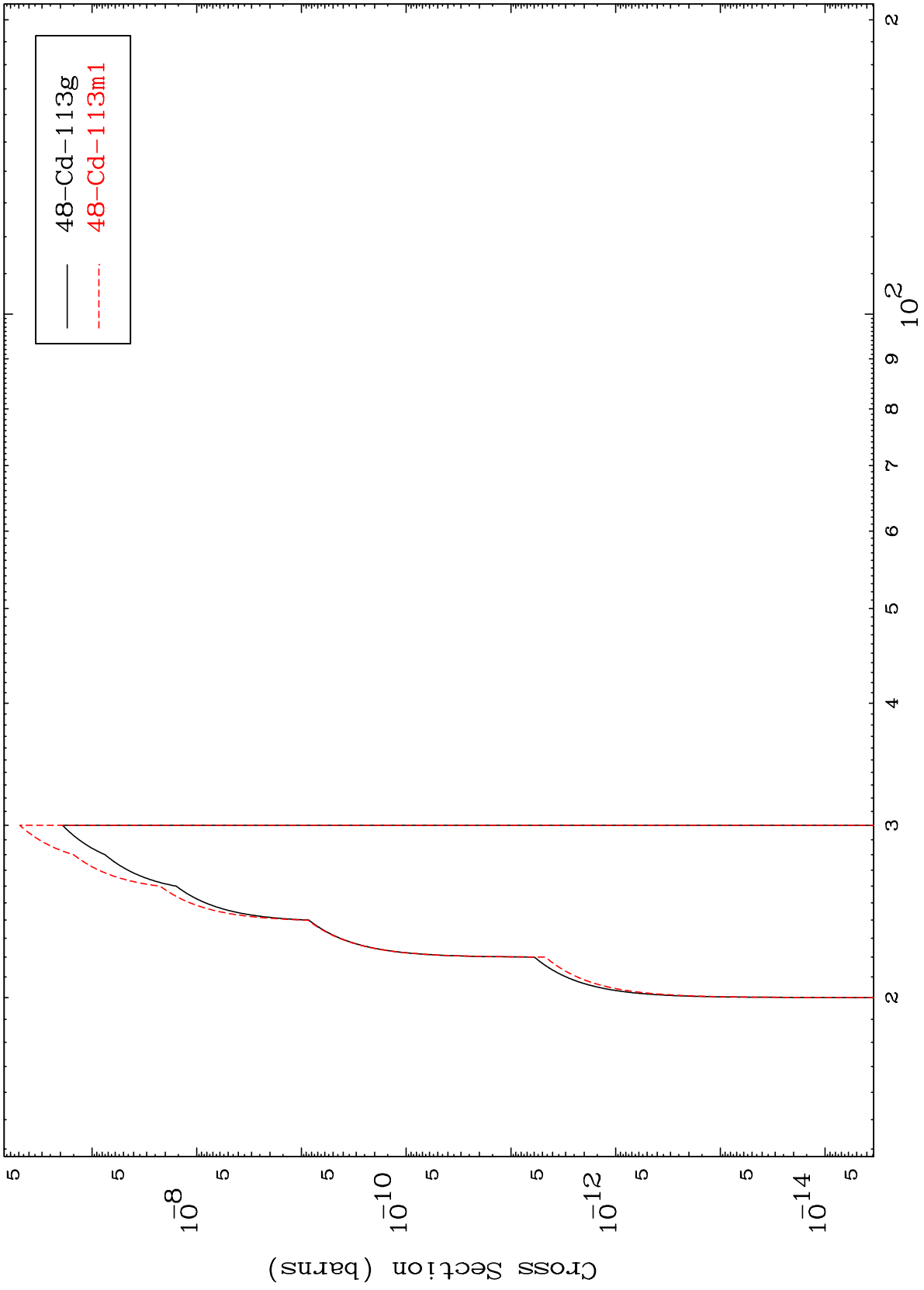
49-In-116

MAT 4934

(p,p) t

49-In-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

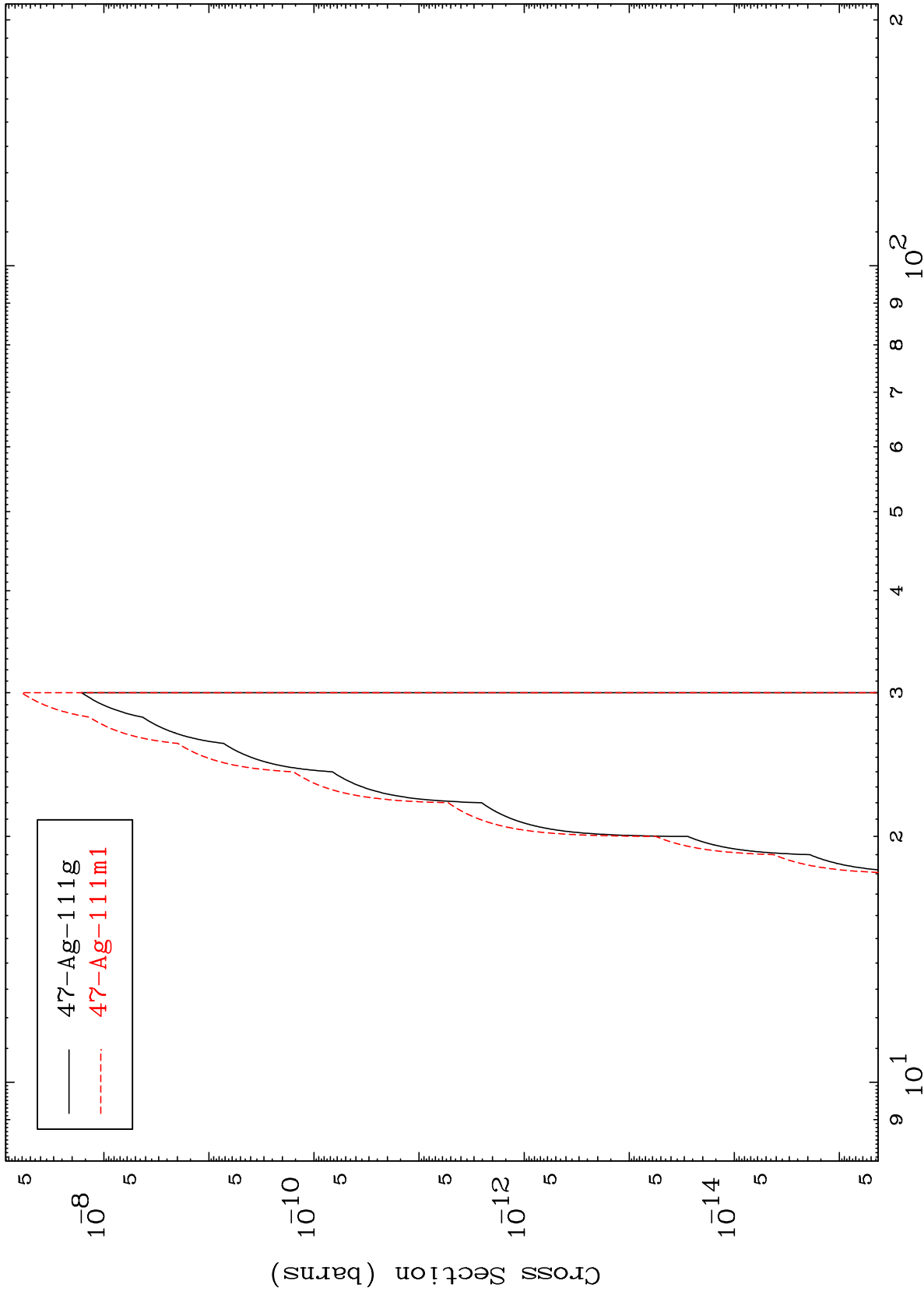
49-In-116

MAT 4934

(p,d) α

49-In-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-116