

Program EVALPLOT
(Version 2018-1)

by

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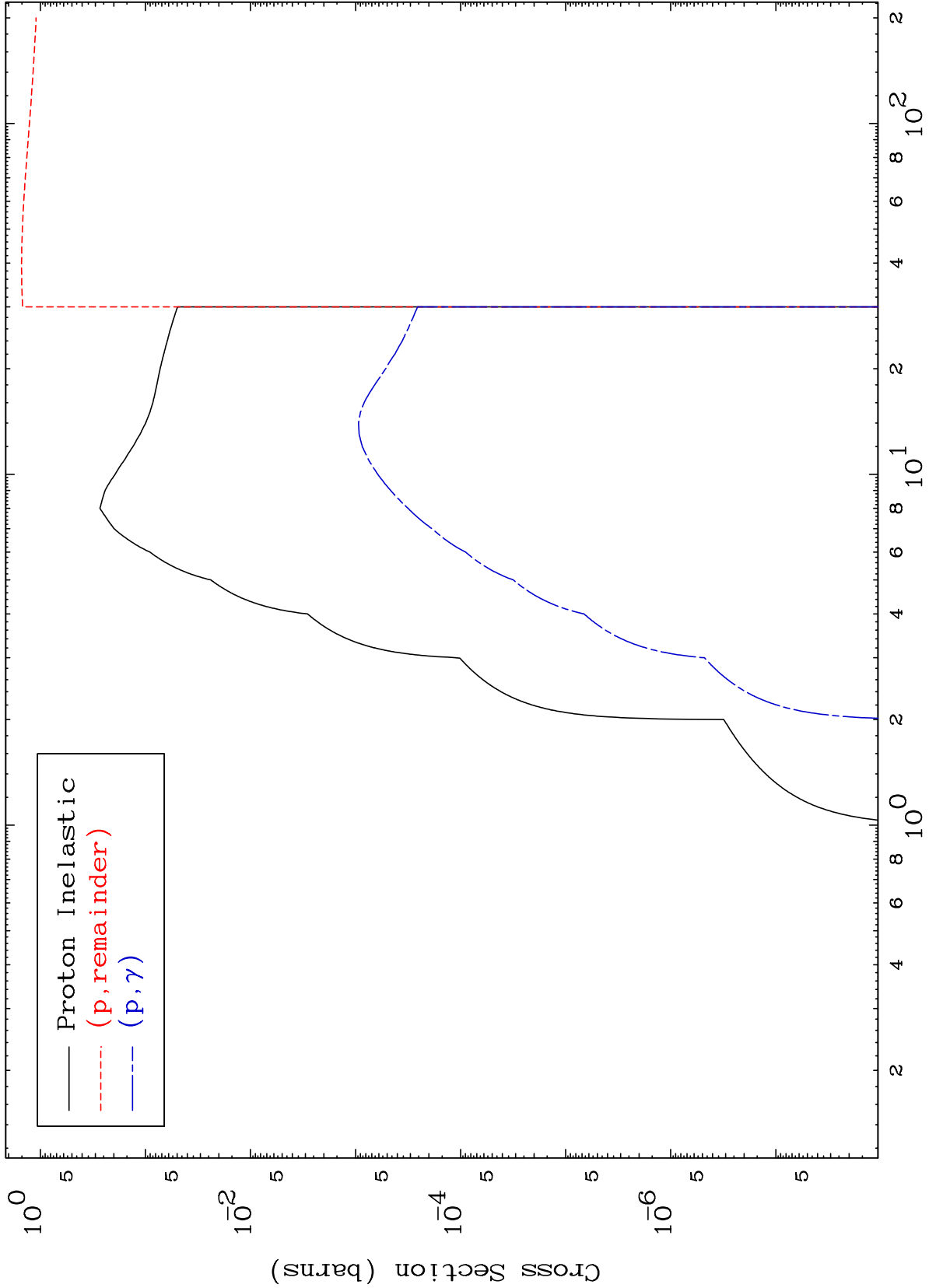
Press Mouse Button to Start

MAT 4934

Proton Major

49-In-116

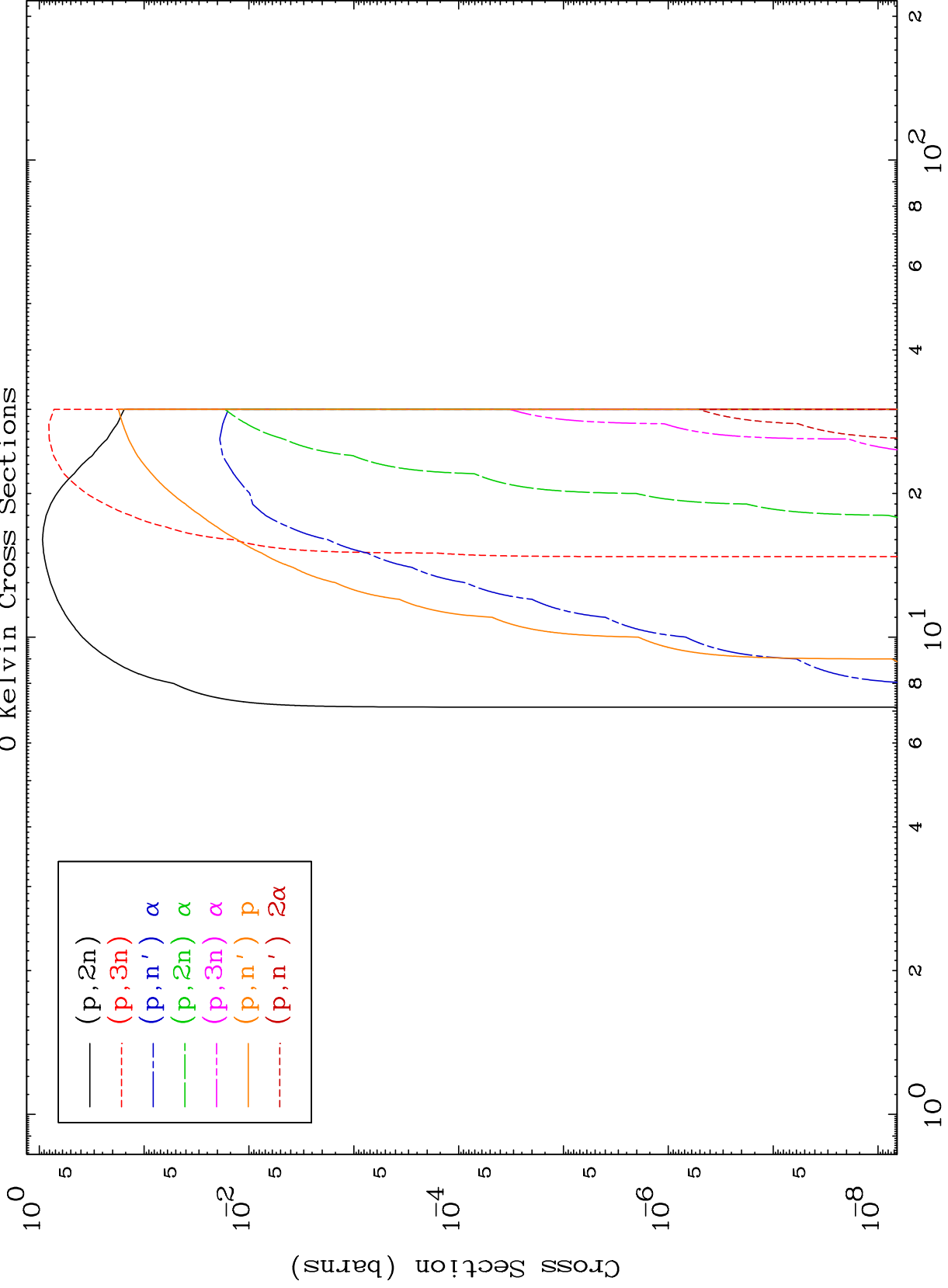
0 Kelvin Cross Sections



MAT 4934

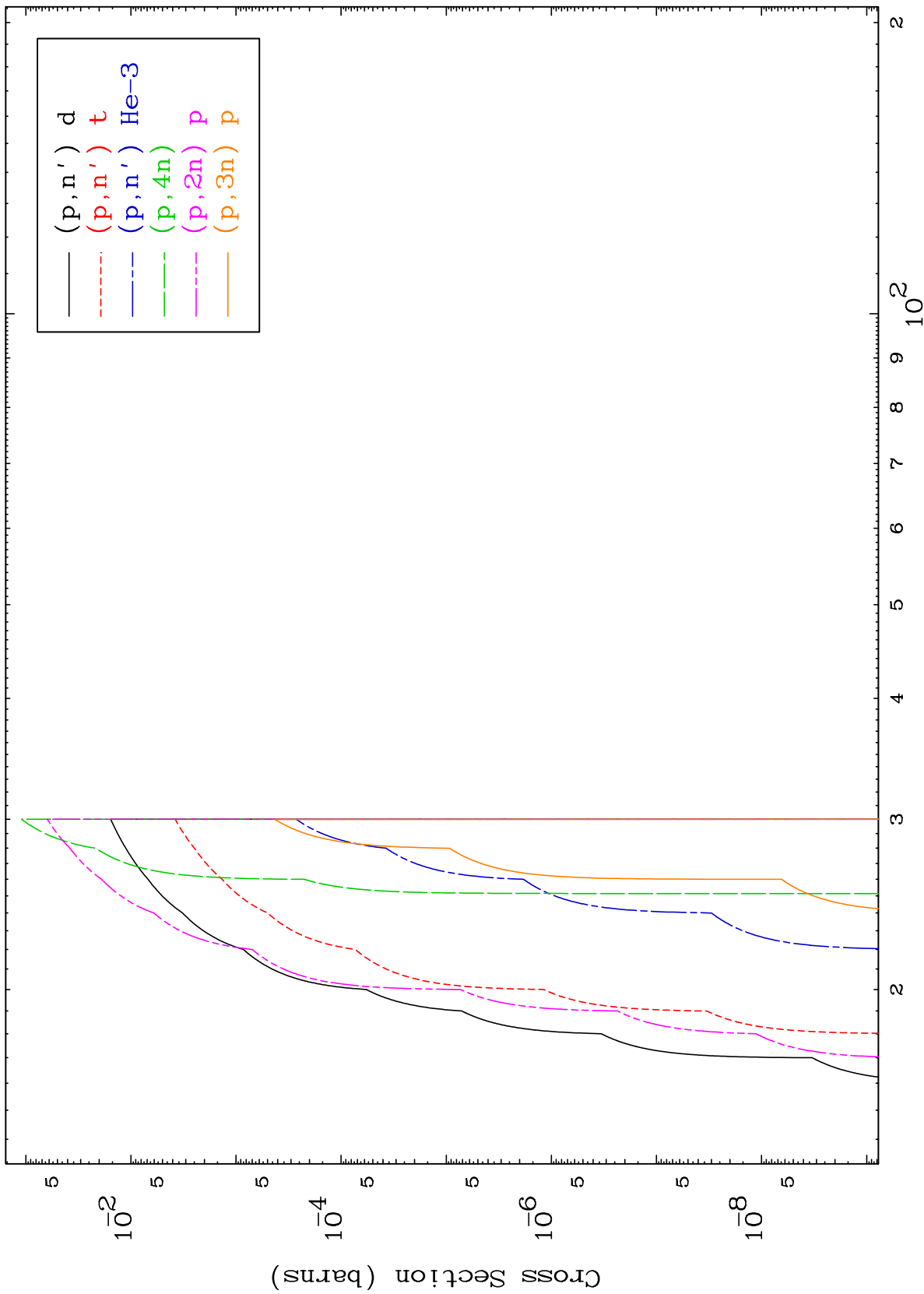
Proton Neutron Production
0 Kelvin Cross Sections

49-In-116



Incident Energy (MeV)

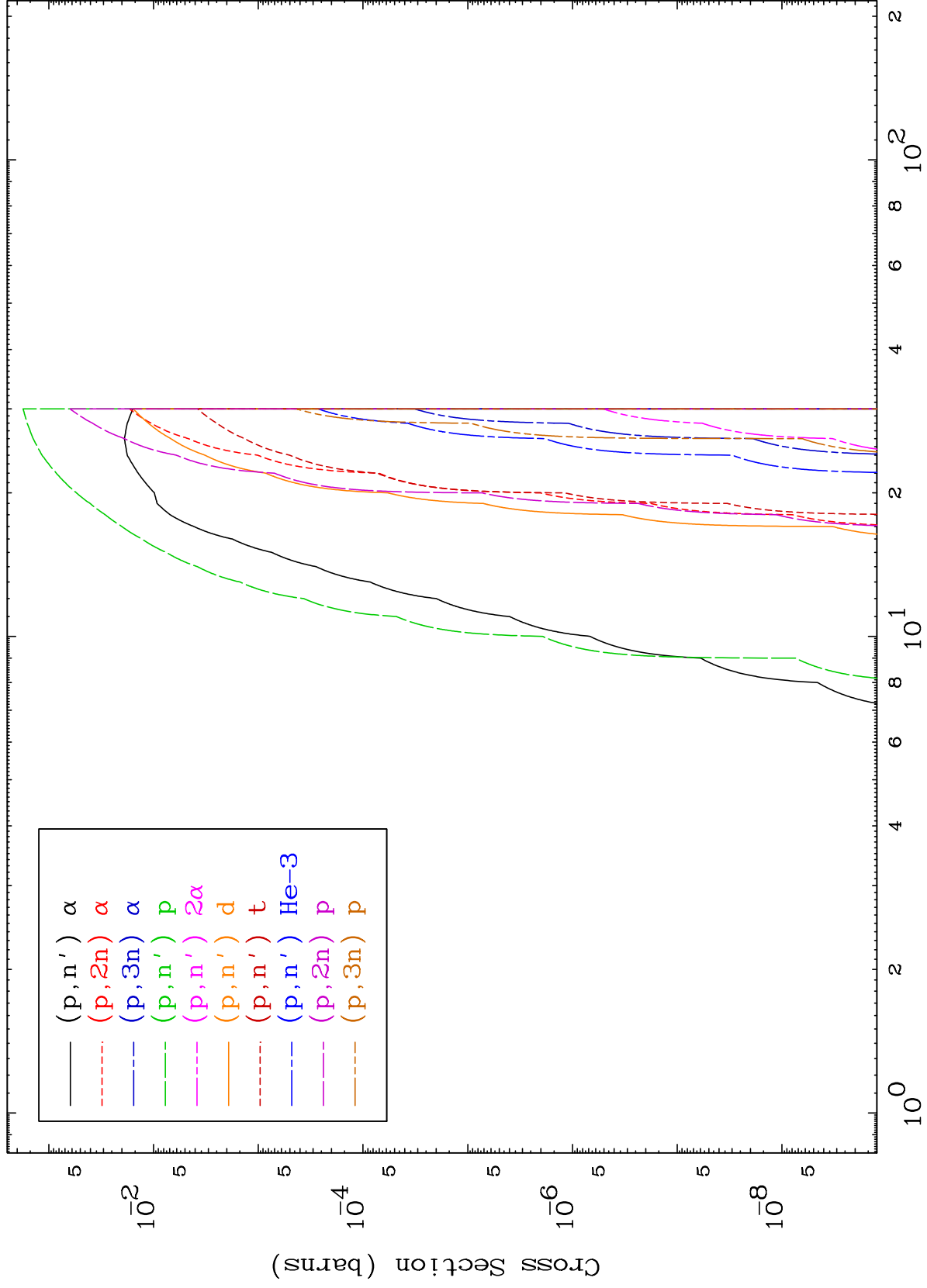
49-In-116



MAT 4934

Proton Charged Particle
0 Kelvin Cross Sections

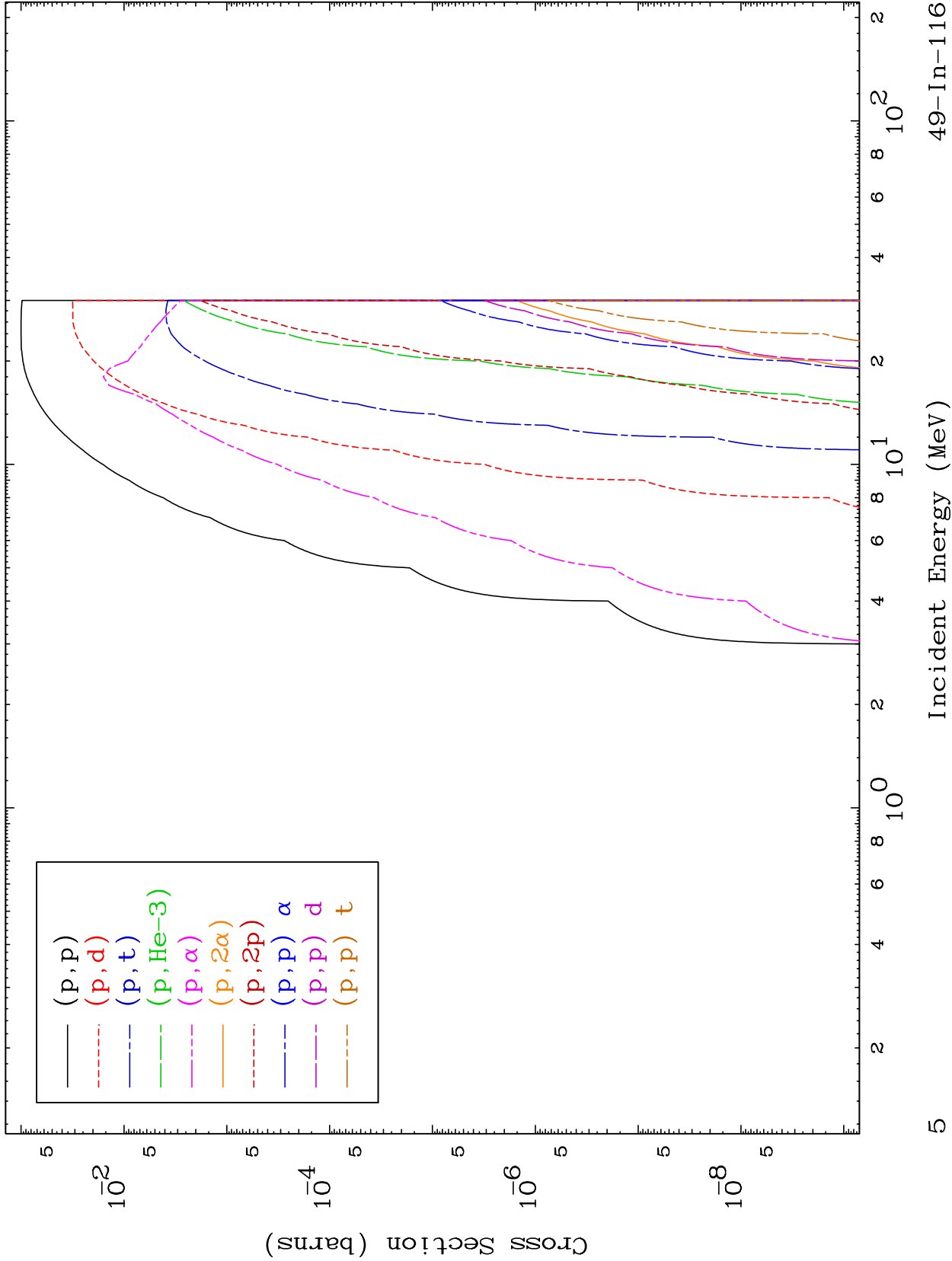
49-In-116



4

Incident Energy (MeV)

49-In-116

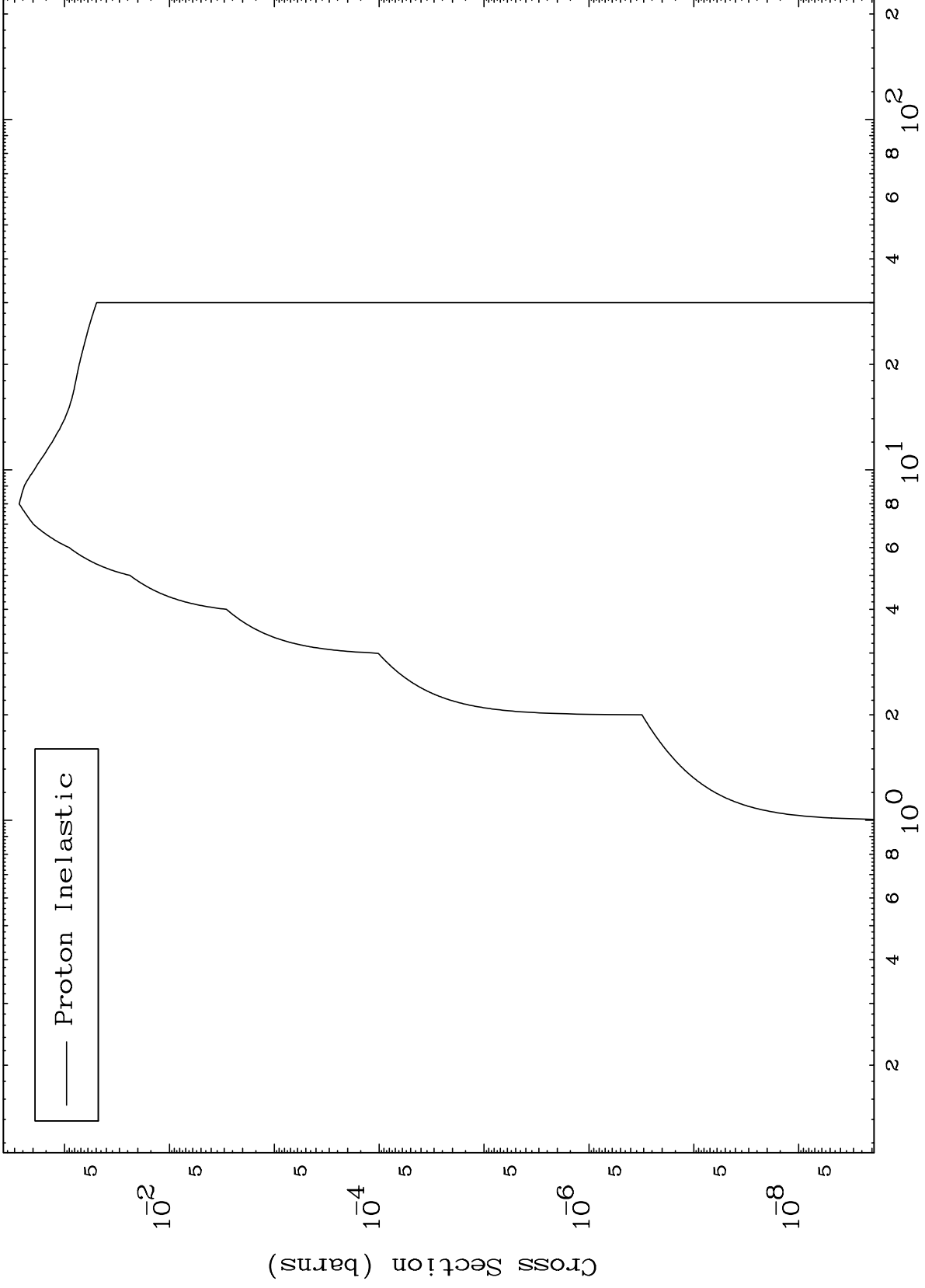


MAT 4934

(p,n') Level

49-In-116

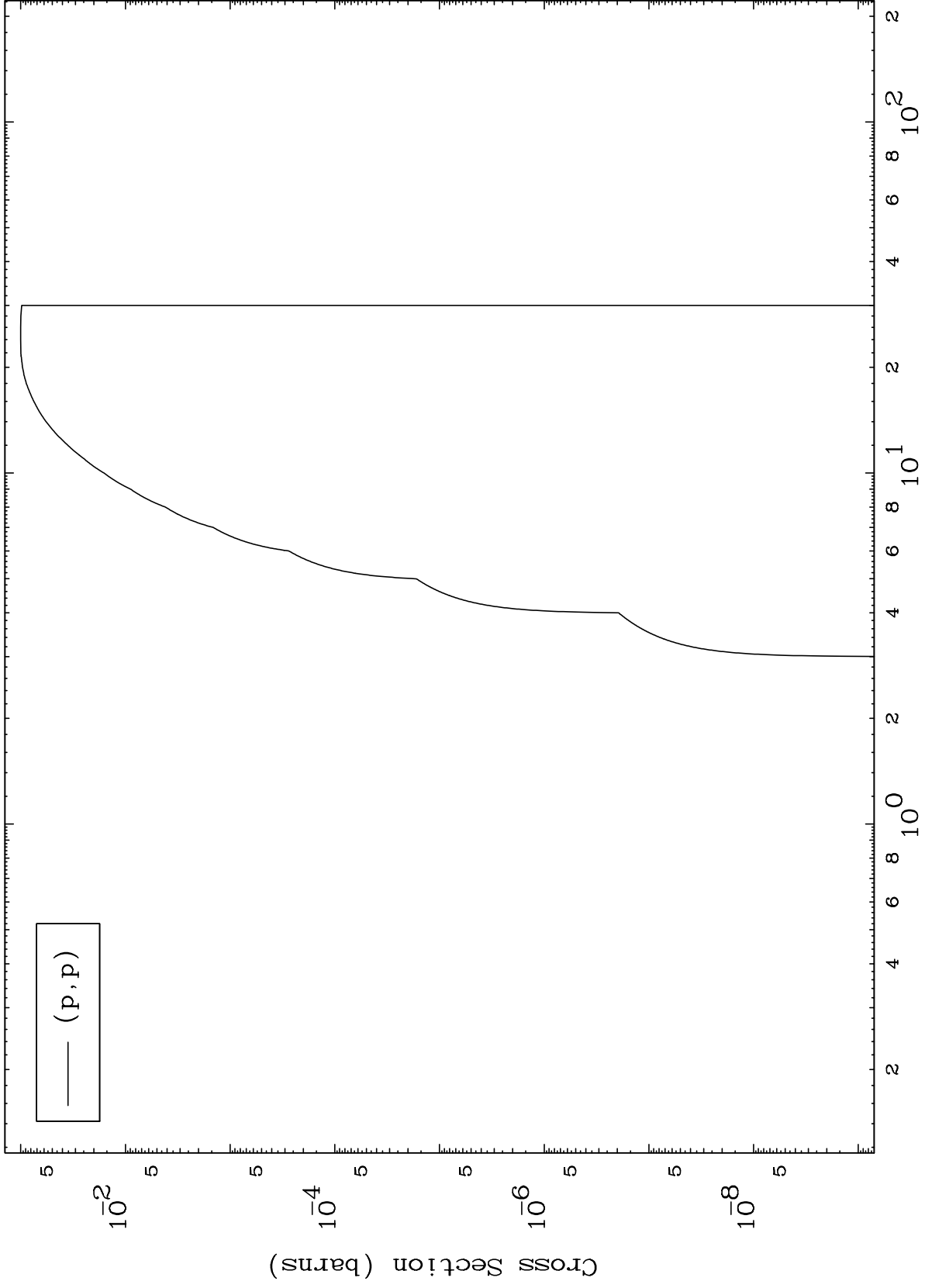
0 Kelvin Cross Sections



MAT 4934

(p,p) Levels
0 Kelvin Cross Sections

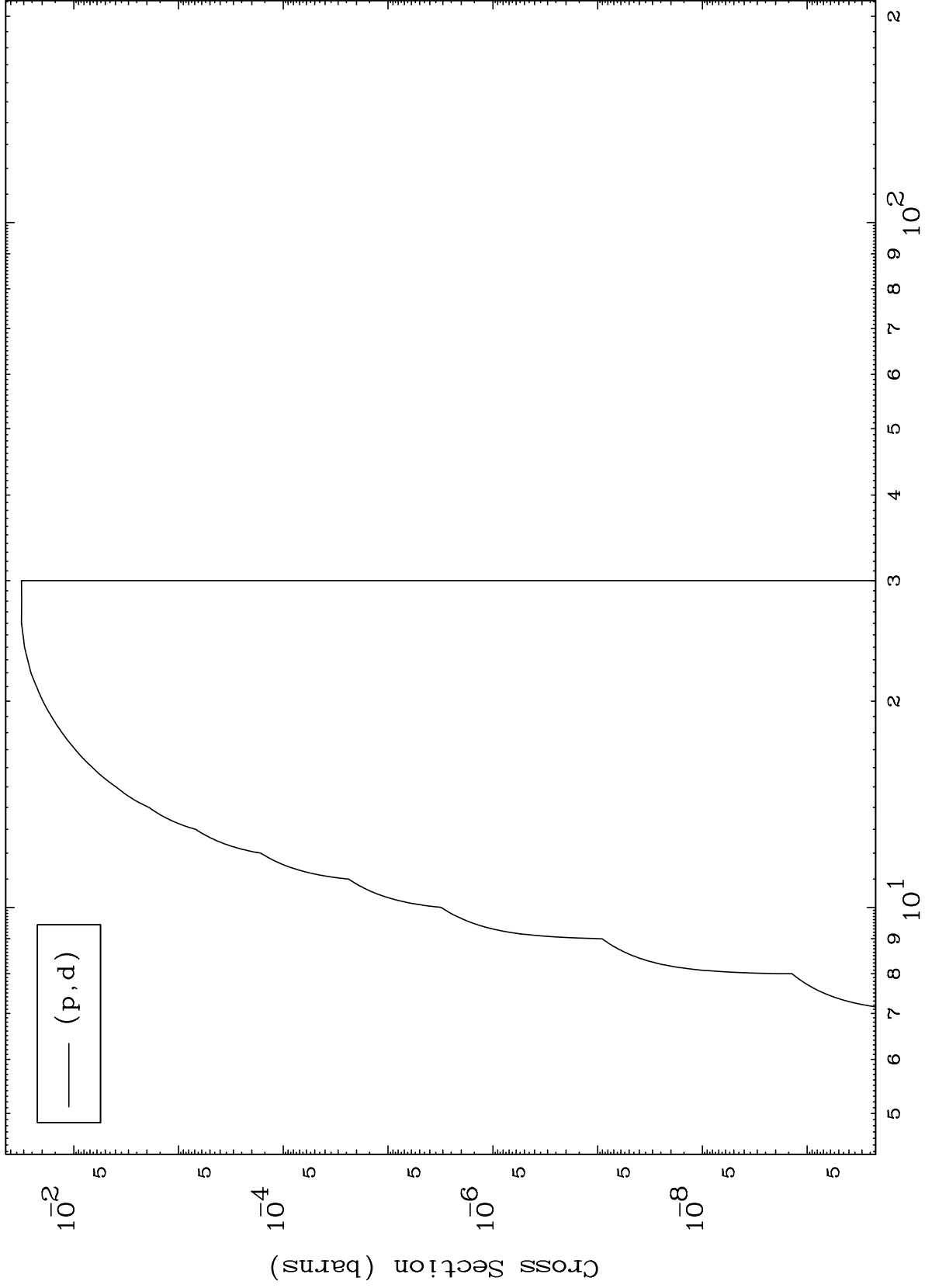
49-In-116



MAT 4934

(p,d) Levels
0 Kelvin Cross Sections

49-In-116



8

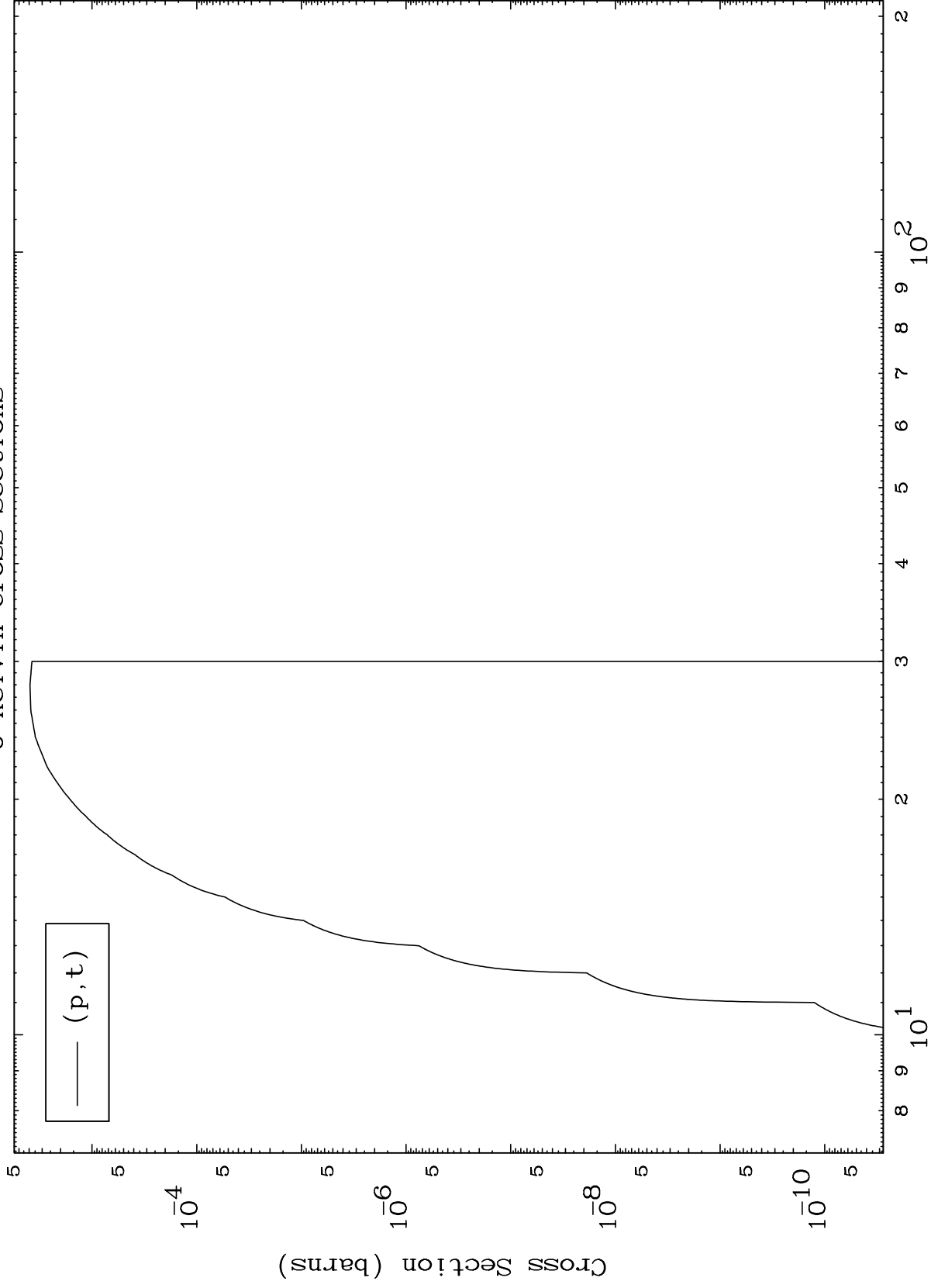
Incident Energy (MeV)

49-In-116

MAT 4934

(p, t) Levels
0 Kelvin Cross Sections

49-In-116



9

Incident Energy (MeV)

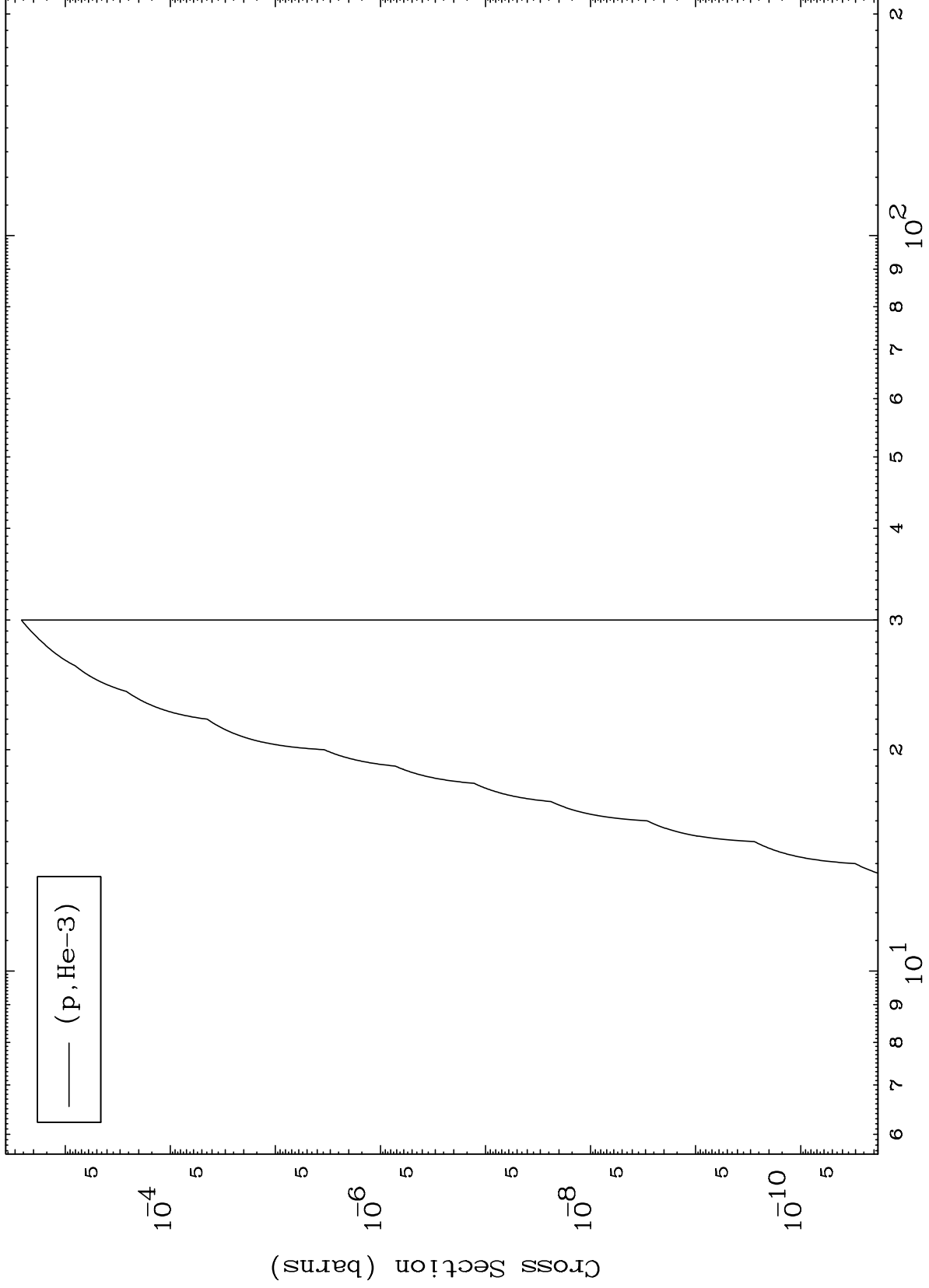
49-In-116

MAT 4934

(p,He3) Levels

49-In-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

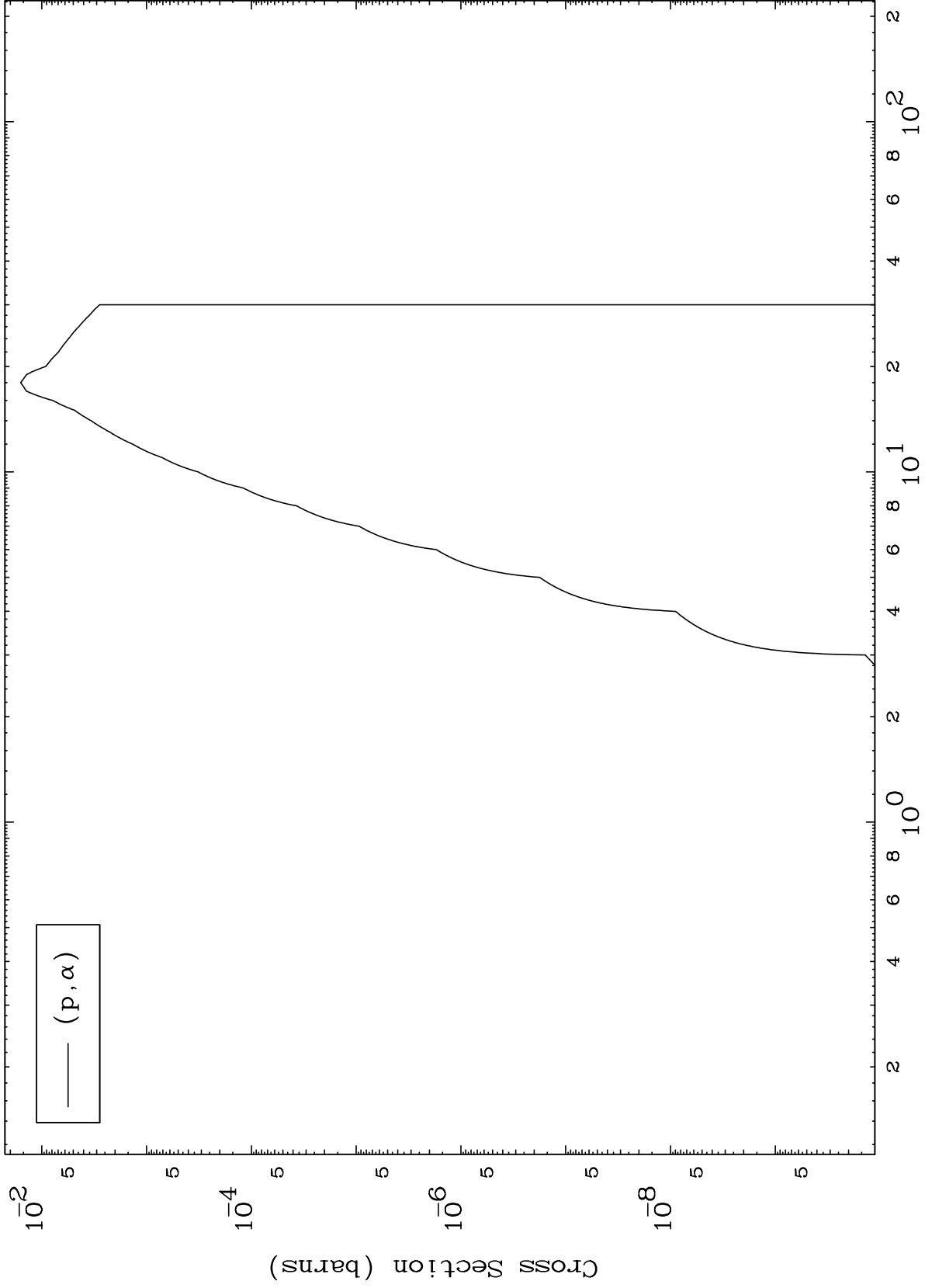
49-In-116

MAT 4934

(p, α) Levels

49-In-116

0 Kelvin Cross Sections

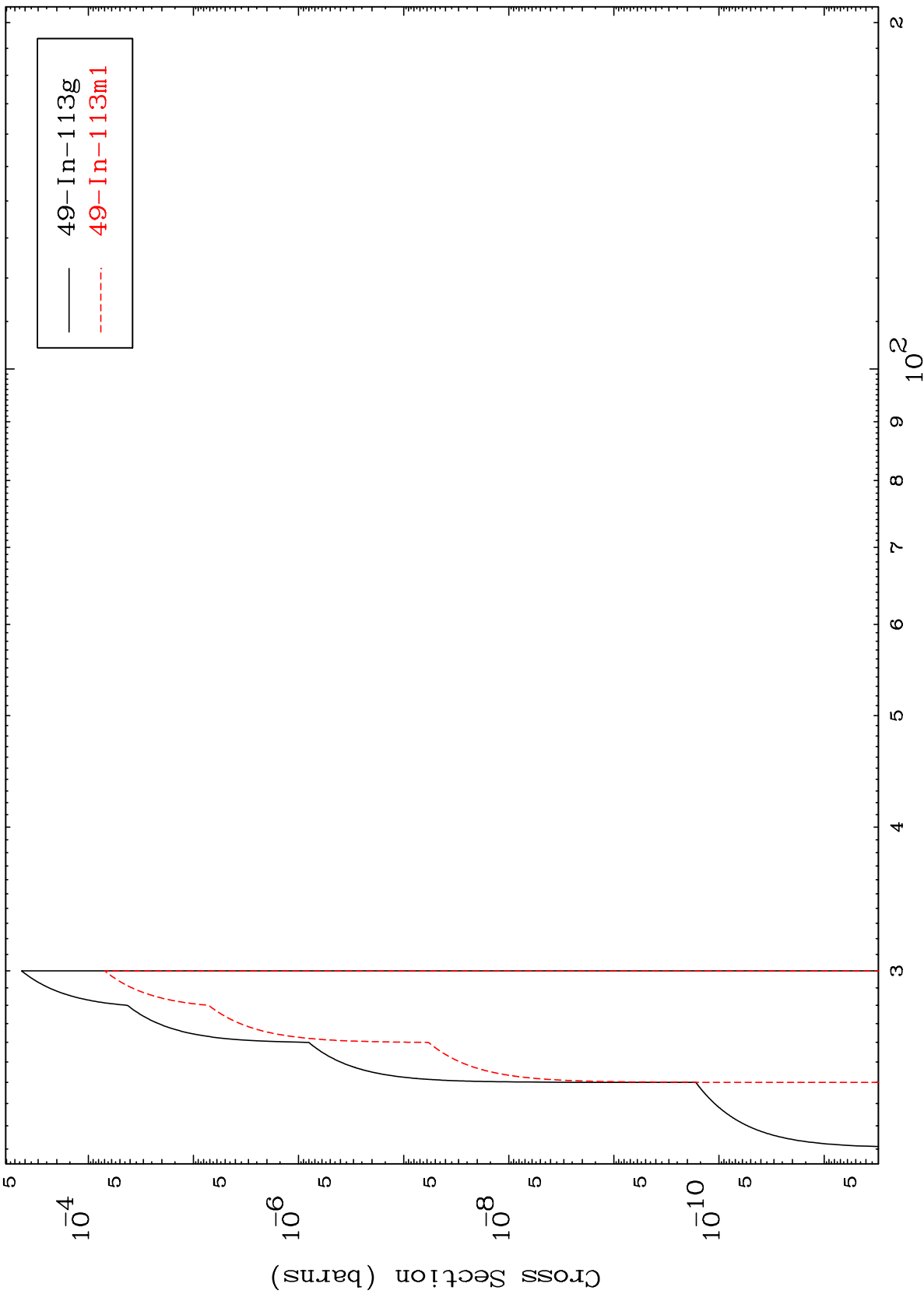


MAT 4934

(p,2n) d

49-In-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

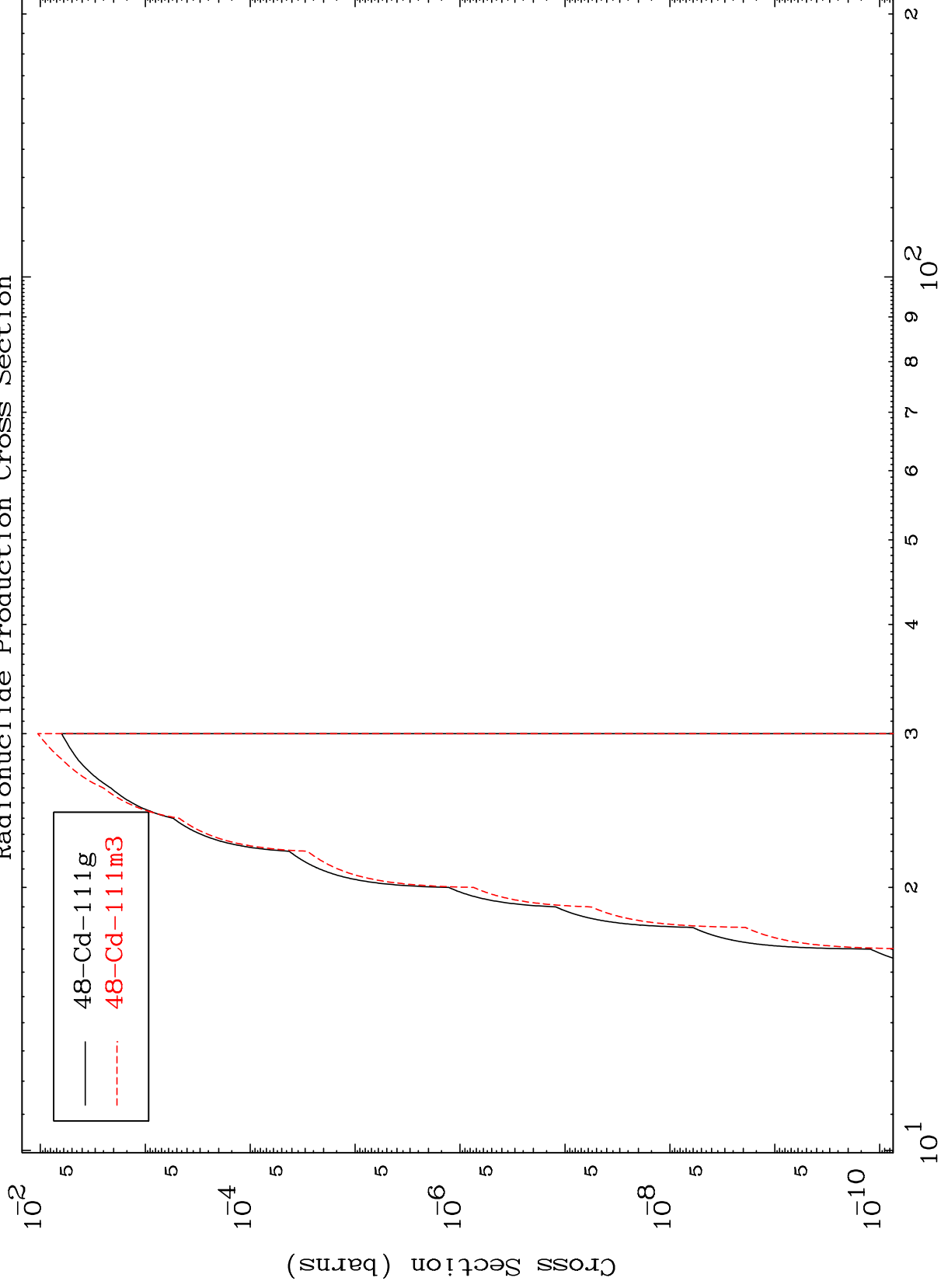
49-In-116

MAT 4934

(p,2n) α

49-In-116

Radionuclide Production Cross Section



Incident Energy (MeV)

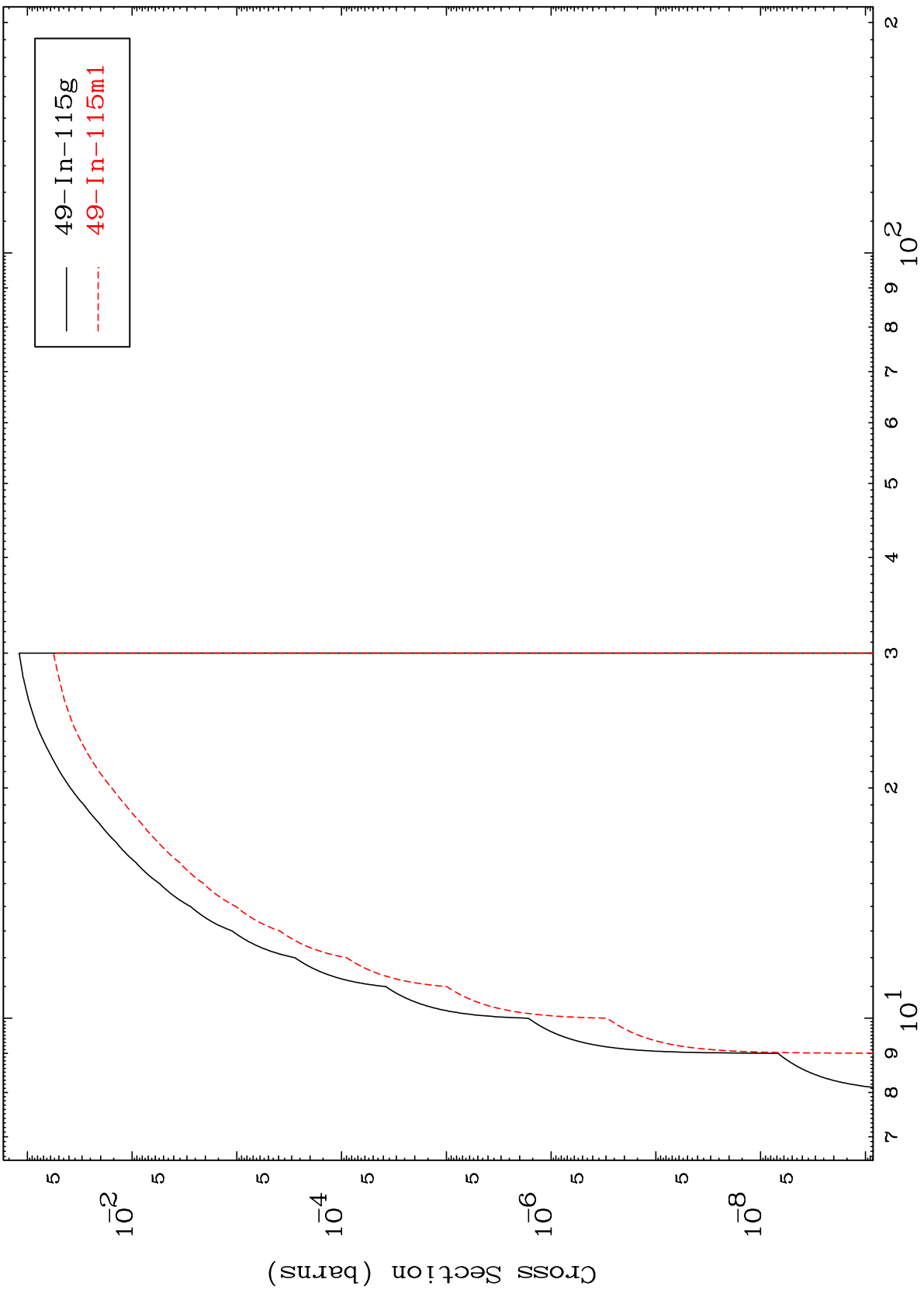
49-In-116

13

MAT 4934

49-In-116

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

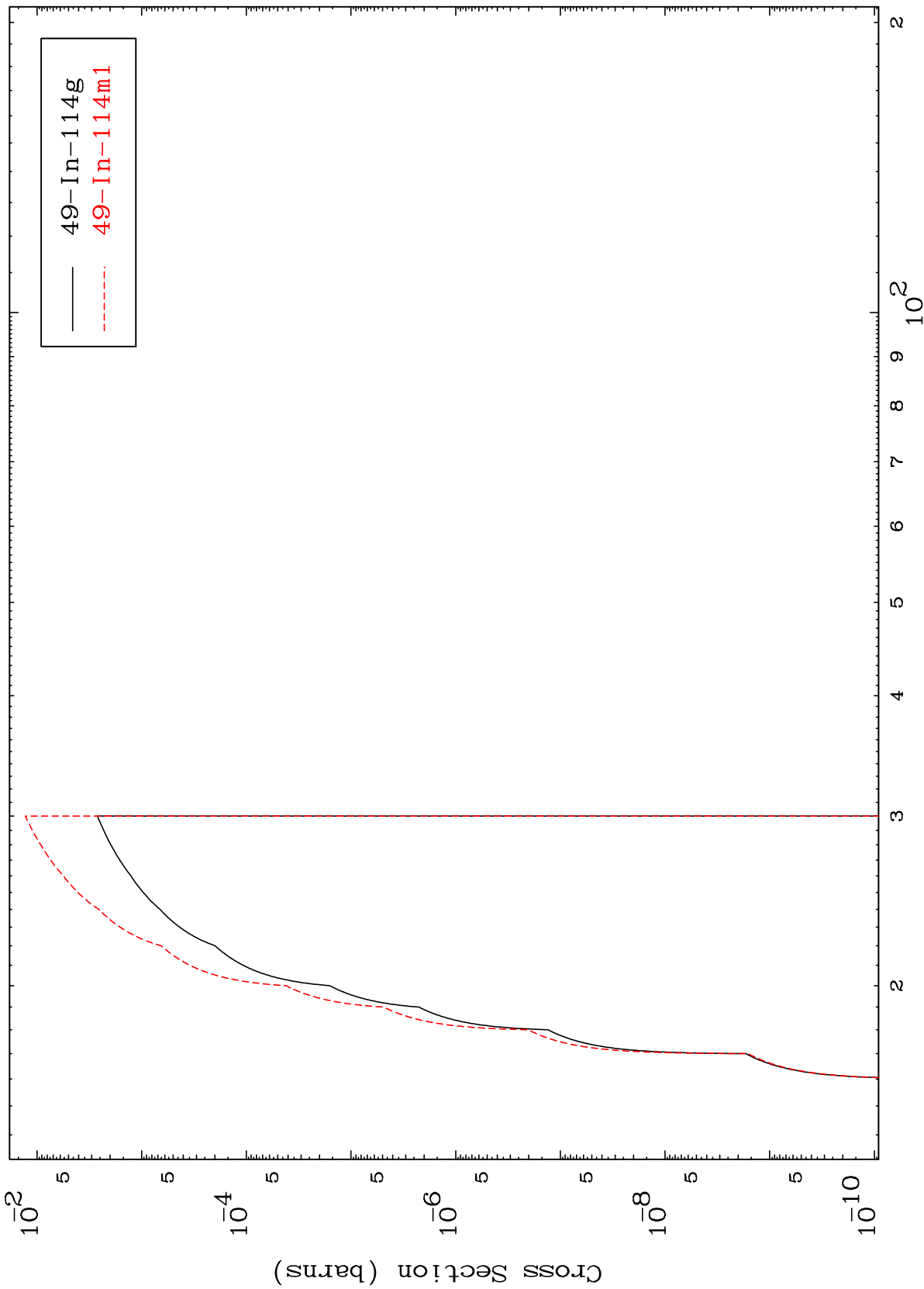
49-In-116

MAT 4934

(p,n') d

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

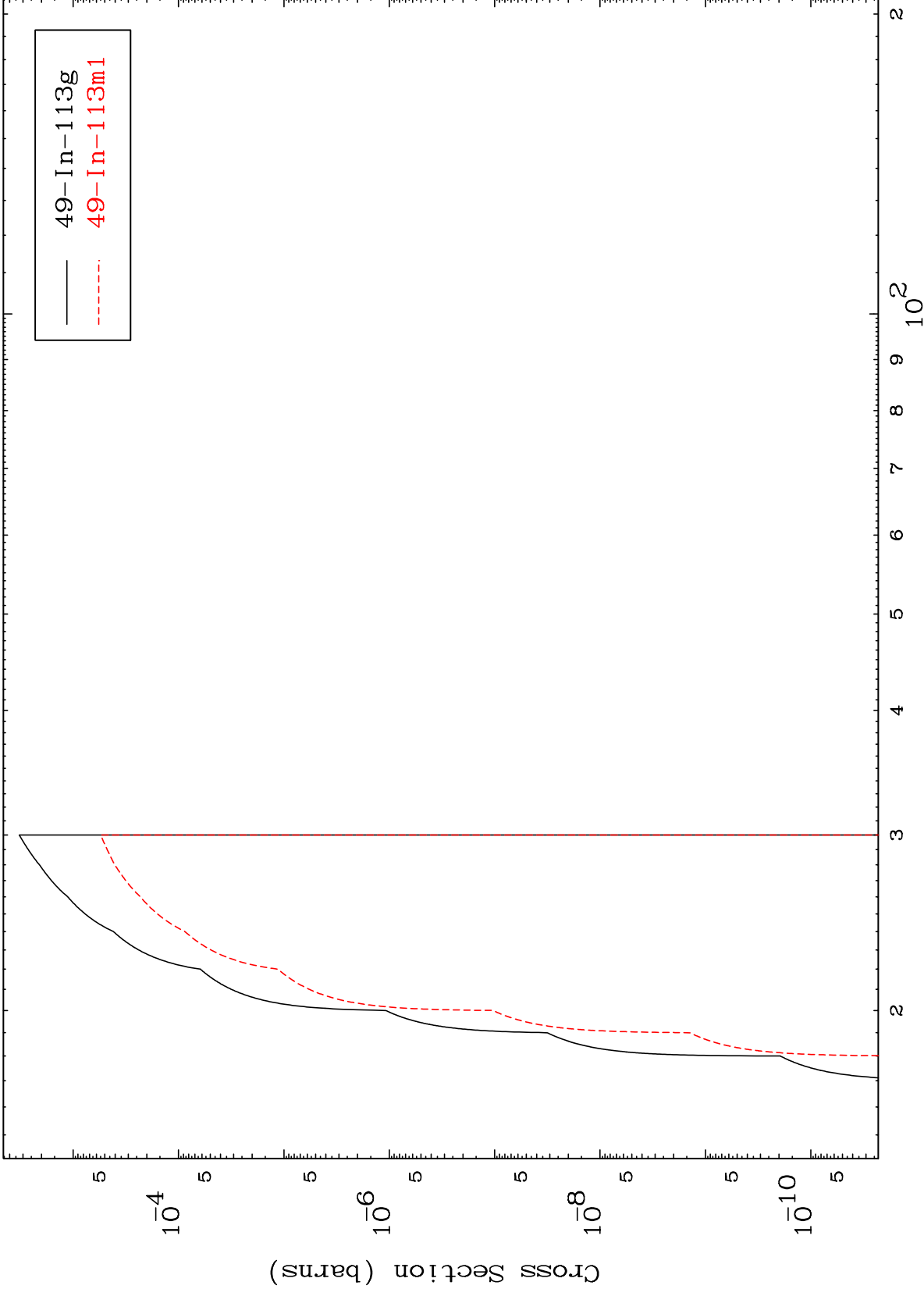
49-In-116

MAT 4934

(p,n') t

49-In-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

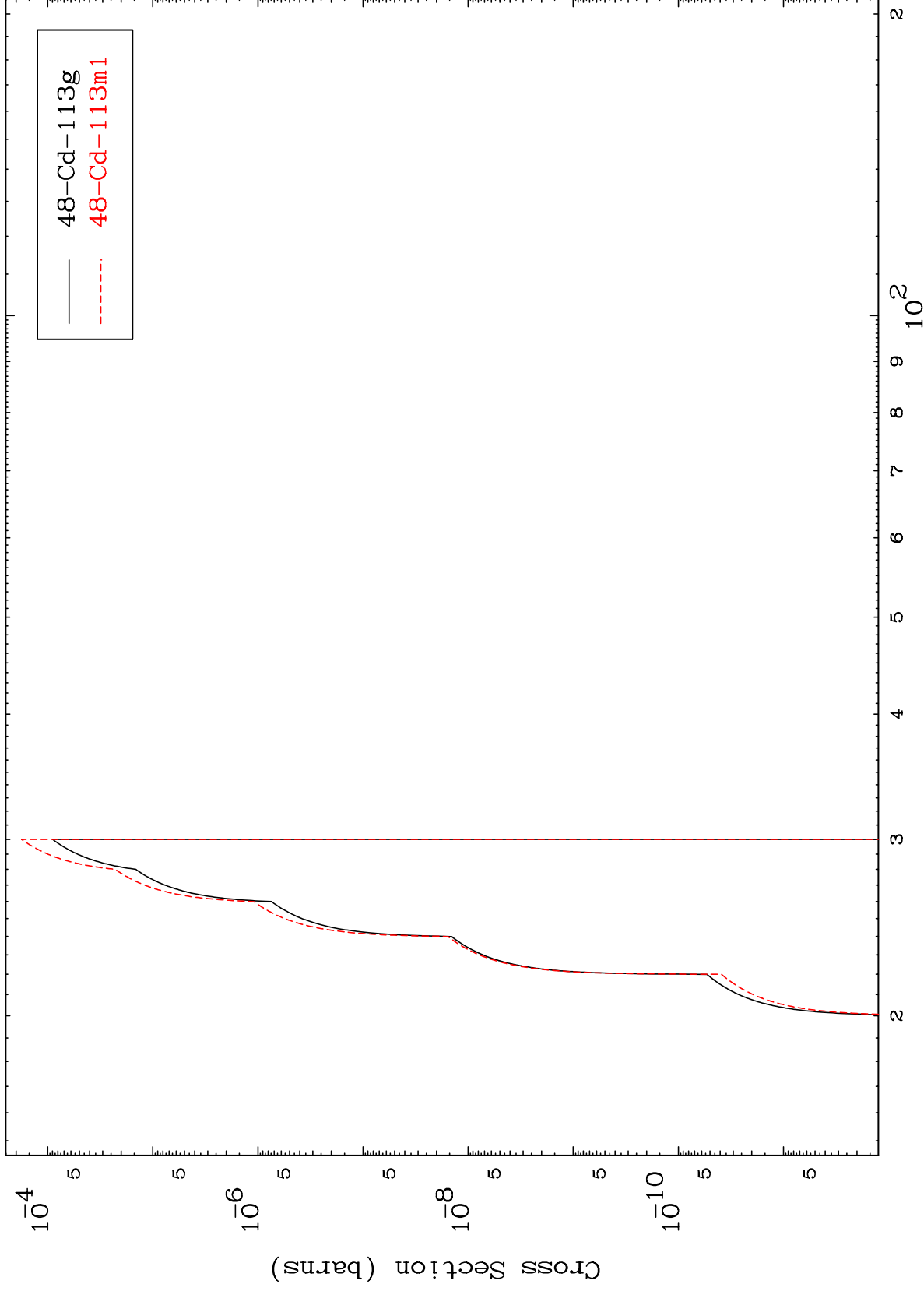
49-In-116

MAT 4934

(p,n') He-3

49-In-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

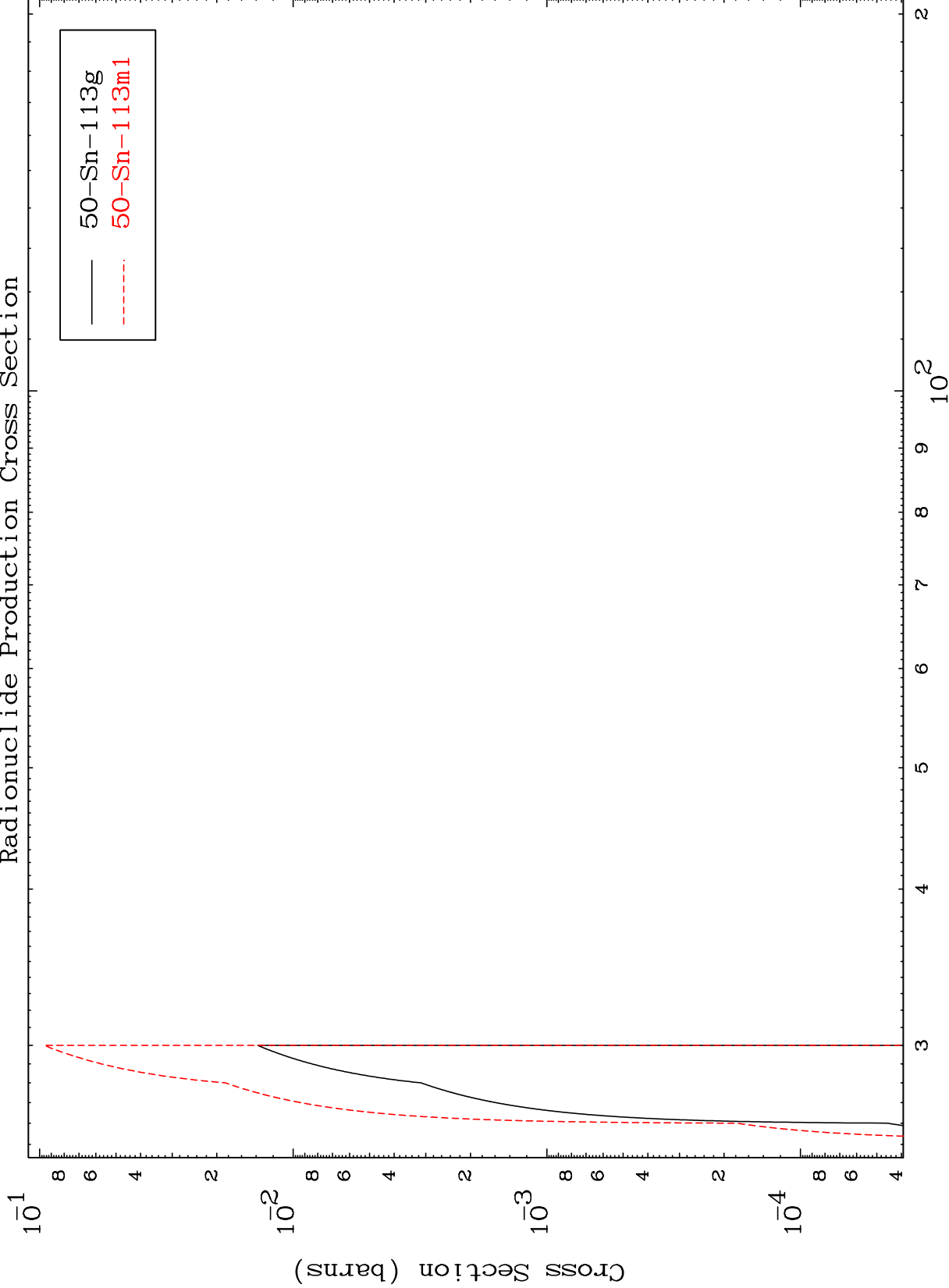
49-In-116

MAT 4934

(p,4n)

49-In-116

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

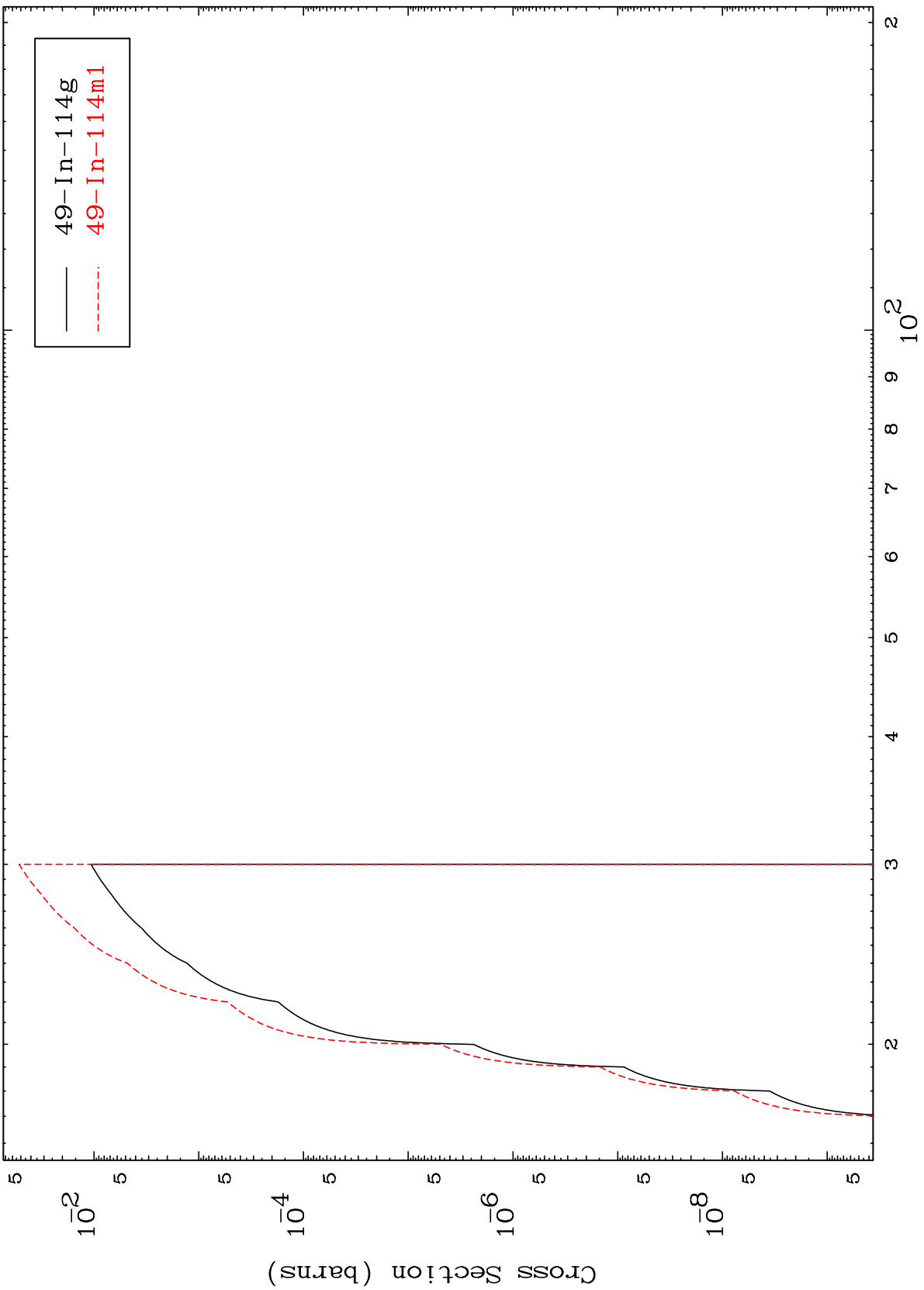
49-In-116

MAT 4934

(p,2n) p

49-In-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

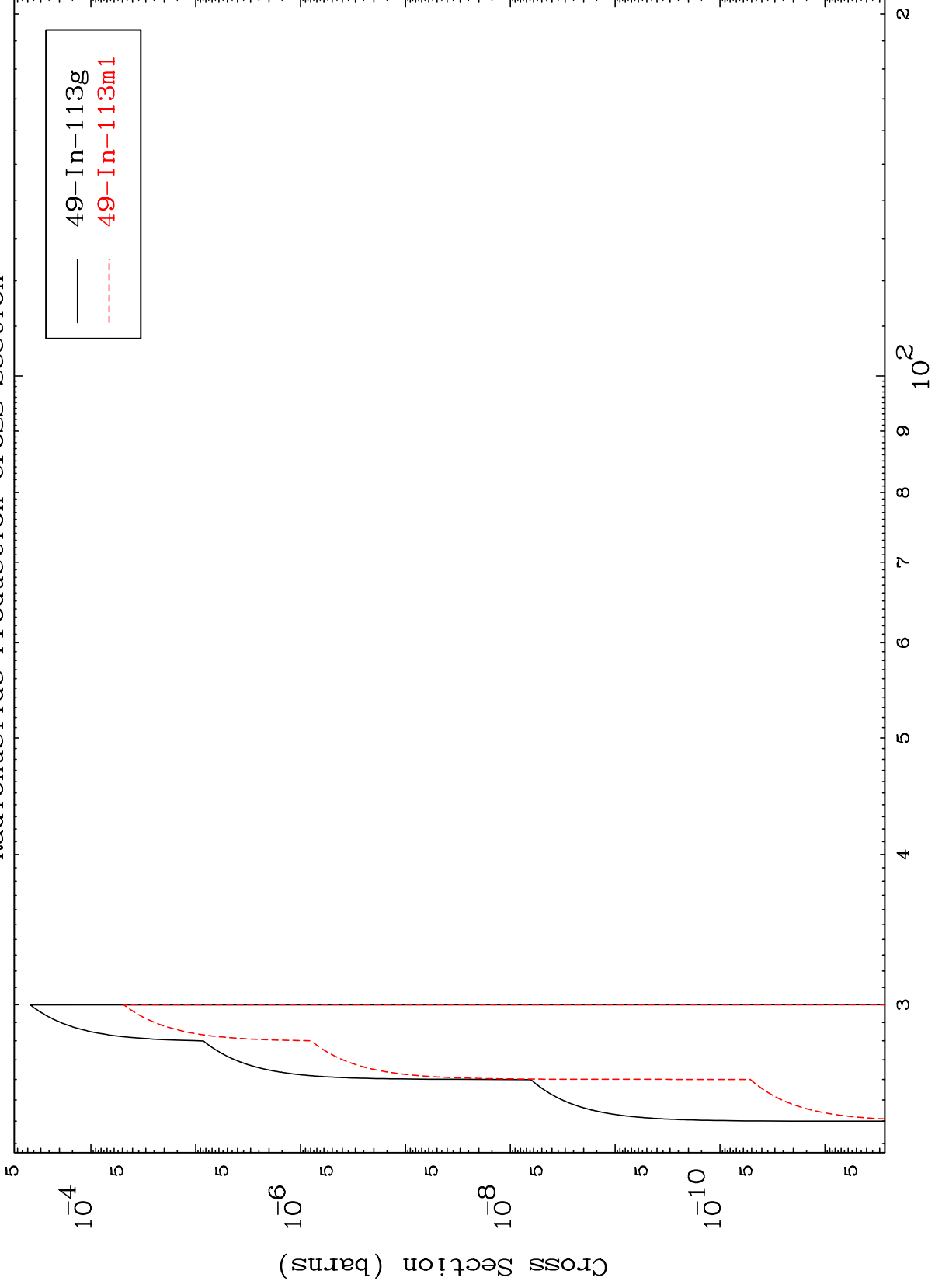
49-In-116

MAT 4934

(p,3n) p

49-In-116

Radionuclide Production Cross Section

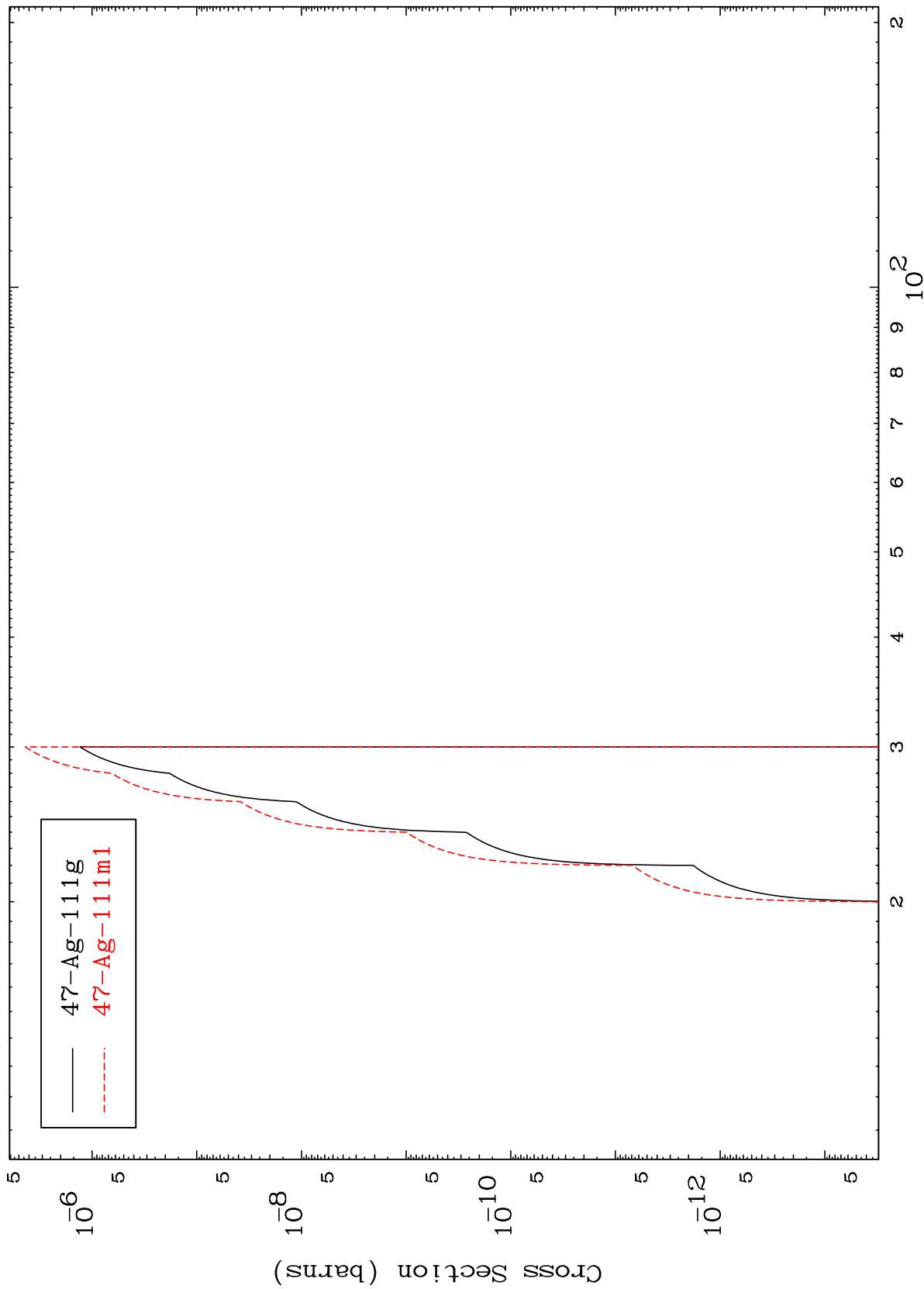


20

Incident Energy (MeV)

49-In-116

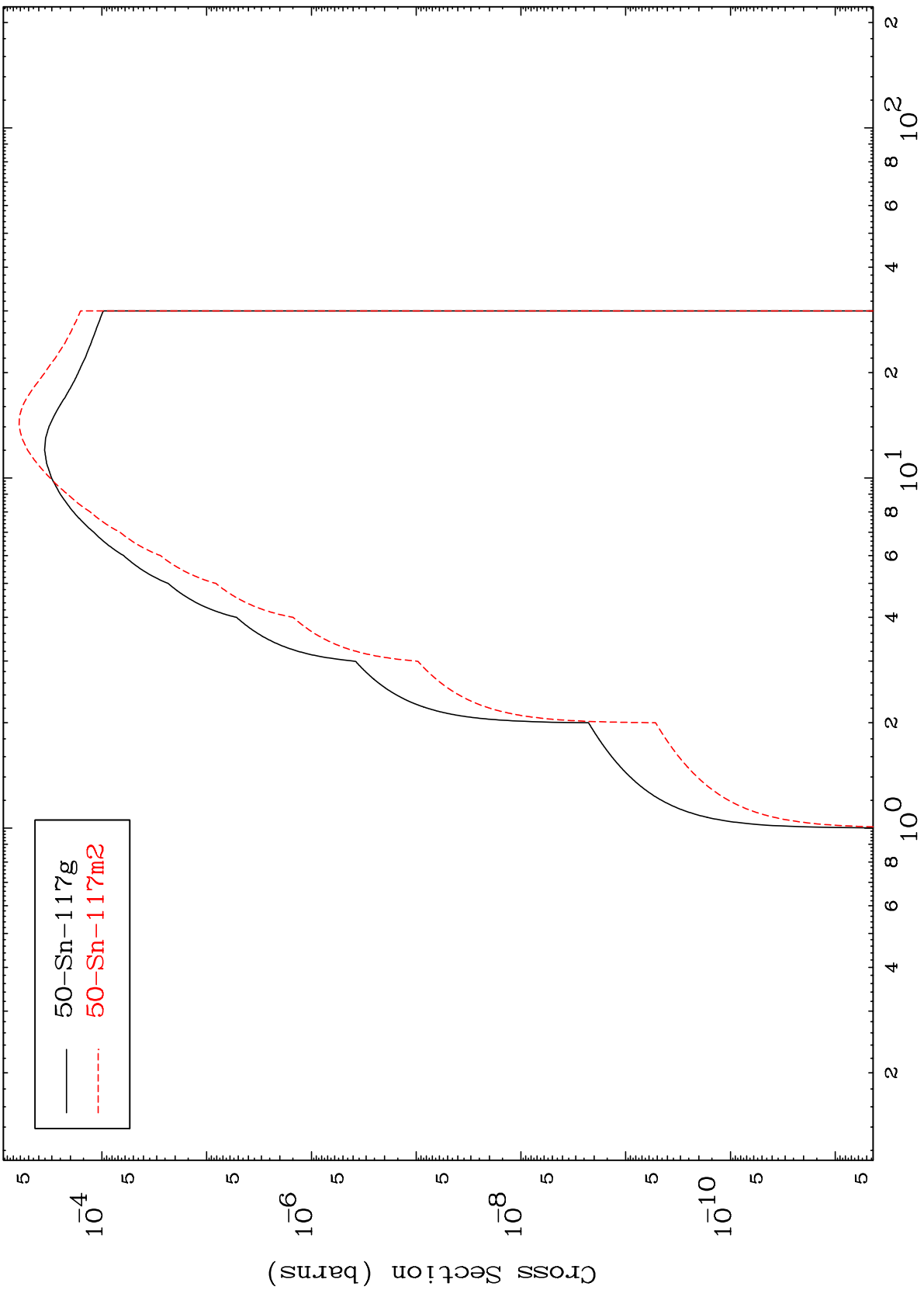
Radionuclide Production Cross Section



MAT 4934

49-In-116

(p, γ)
Radionuclide Production Cross Section



49-In-116

Incident Energy (MeV)

22

MAT 4934

49-In-116

(p,p)
Radionuclide Production Cross Section



49-In-116

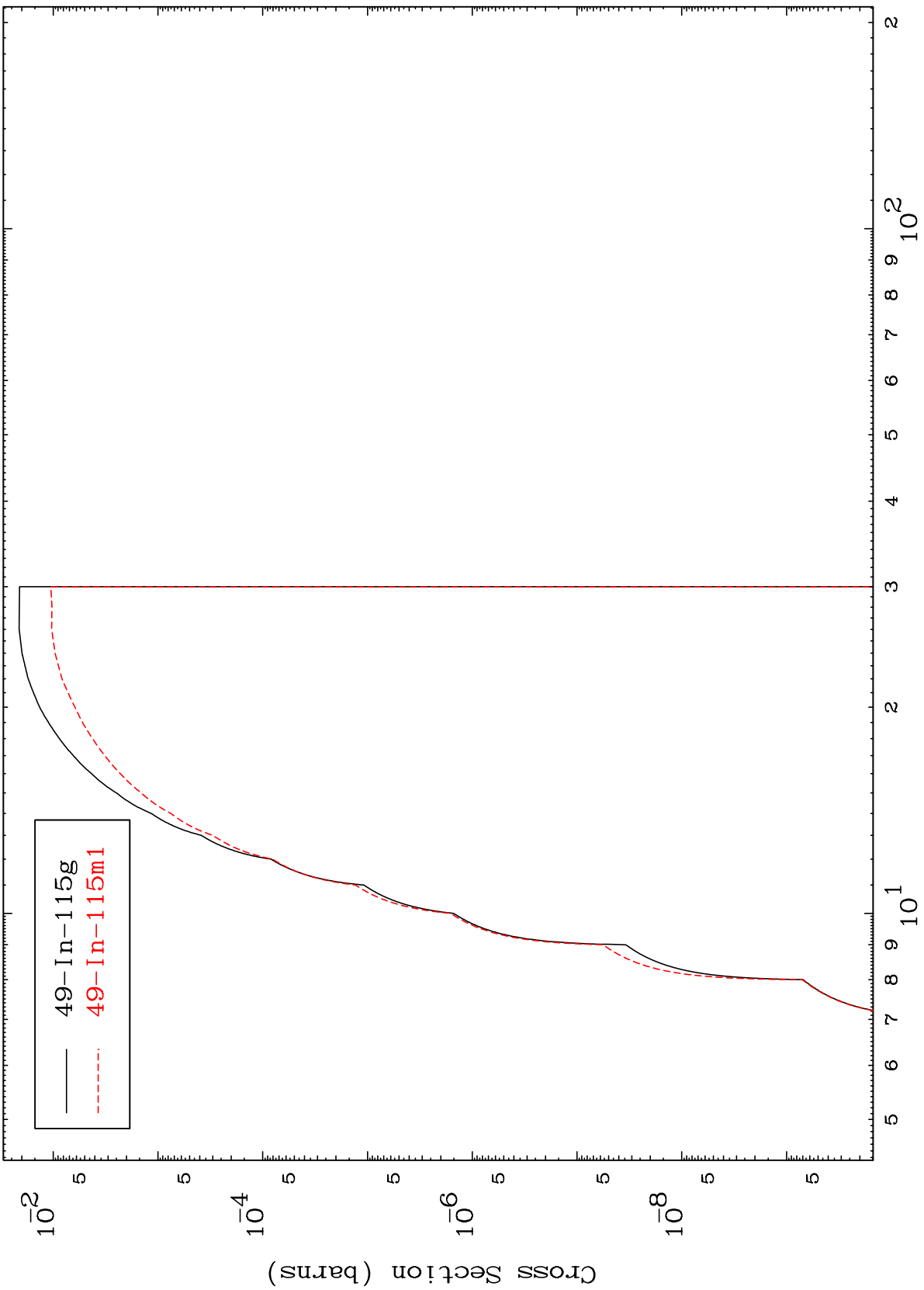
Incident Energy (MeV)

23

MAT 4934

49-In-116

(p,d)
Radionuclide Production Cross Section



24

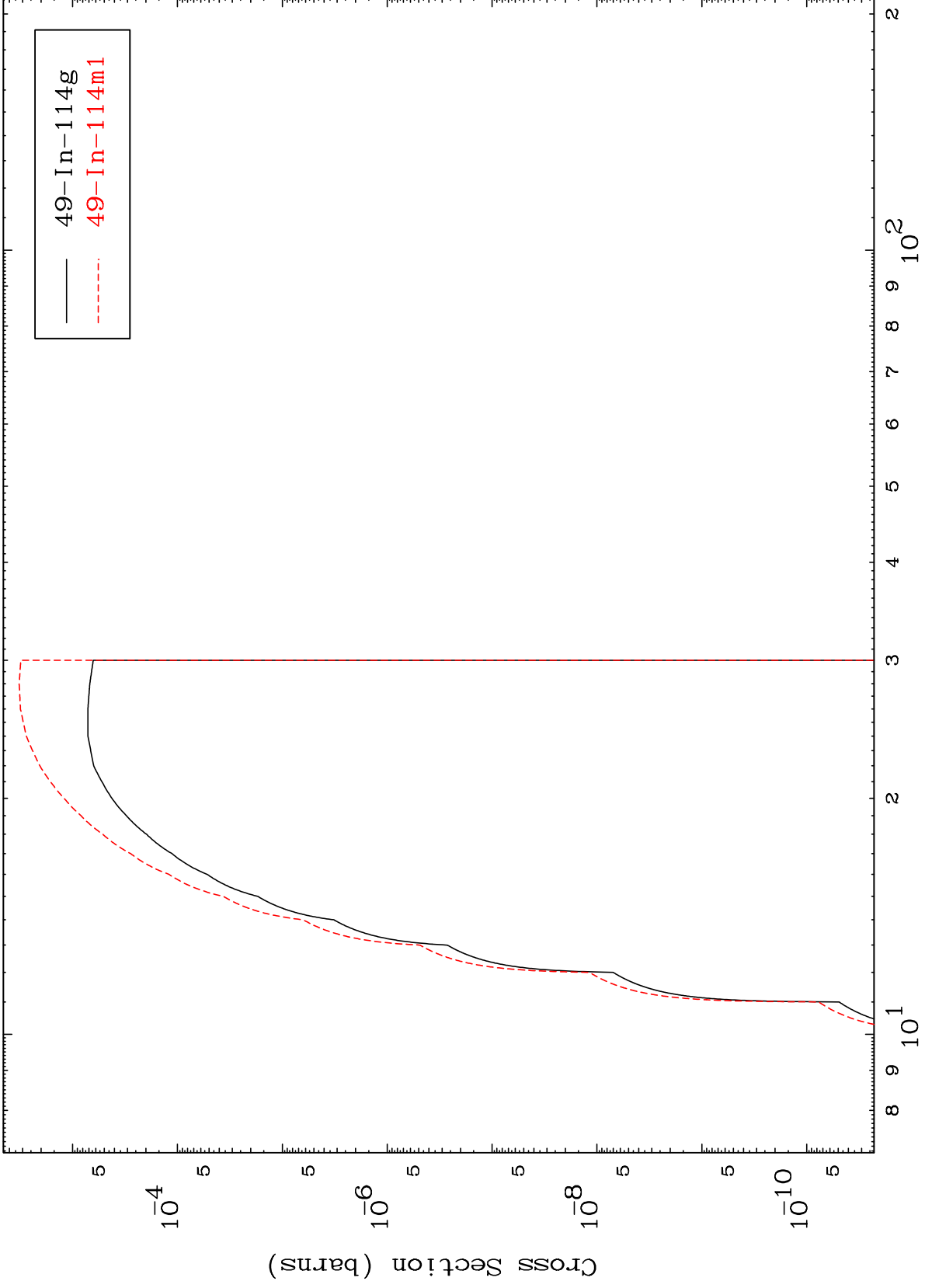
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(p,t)
Radionuclide Production Cross Section



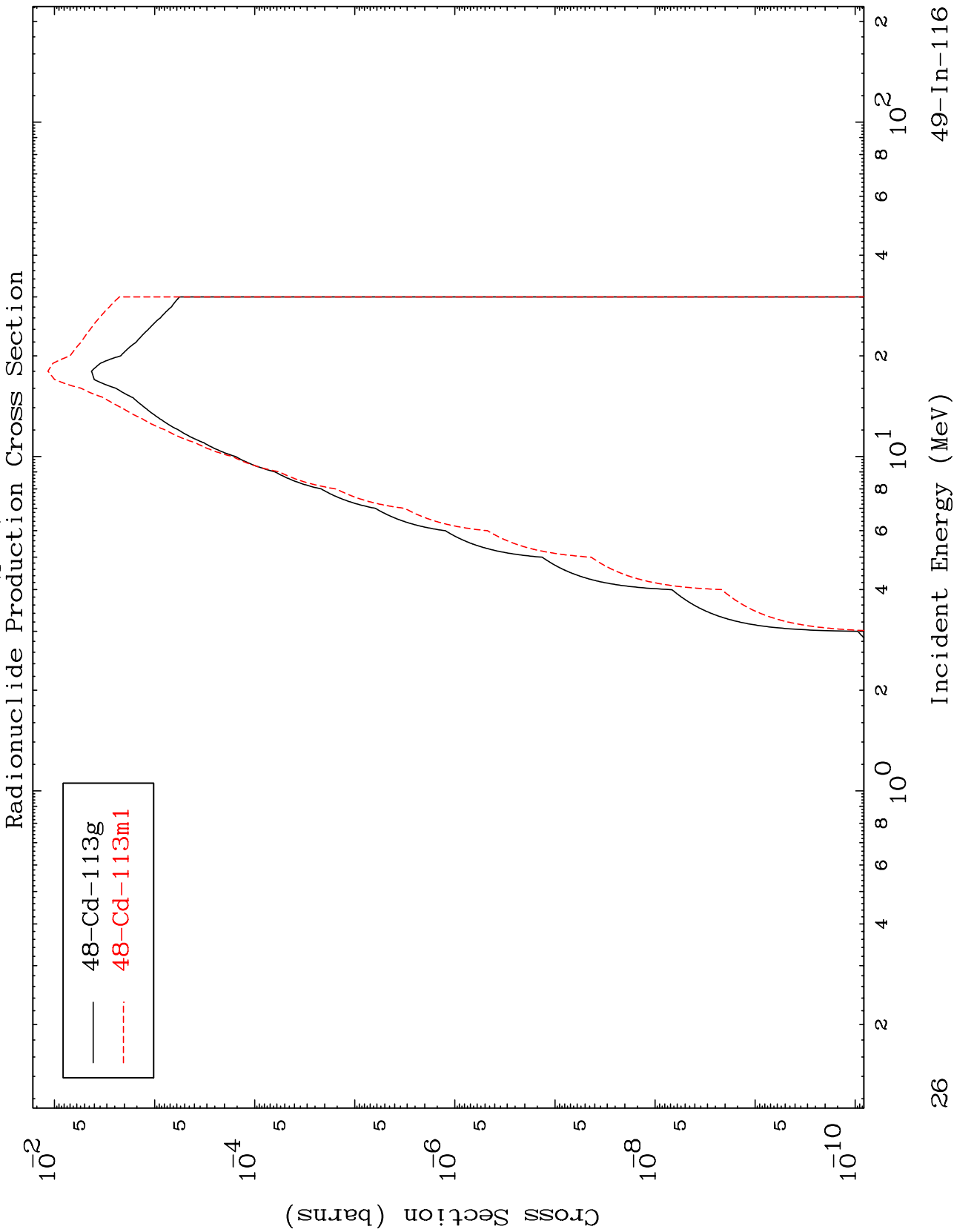
25

Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

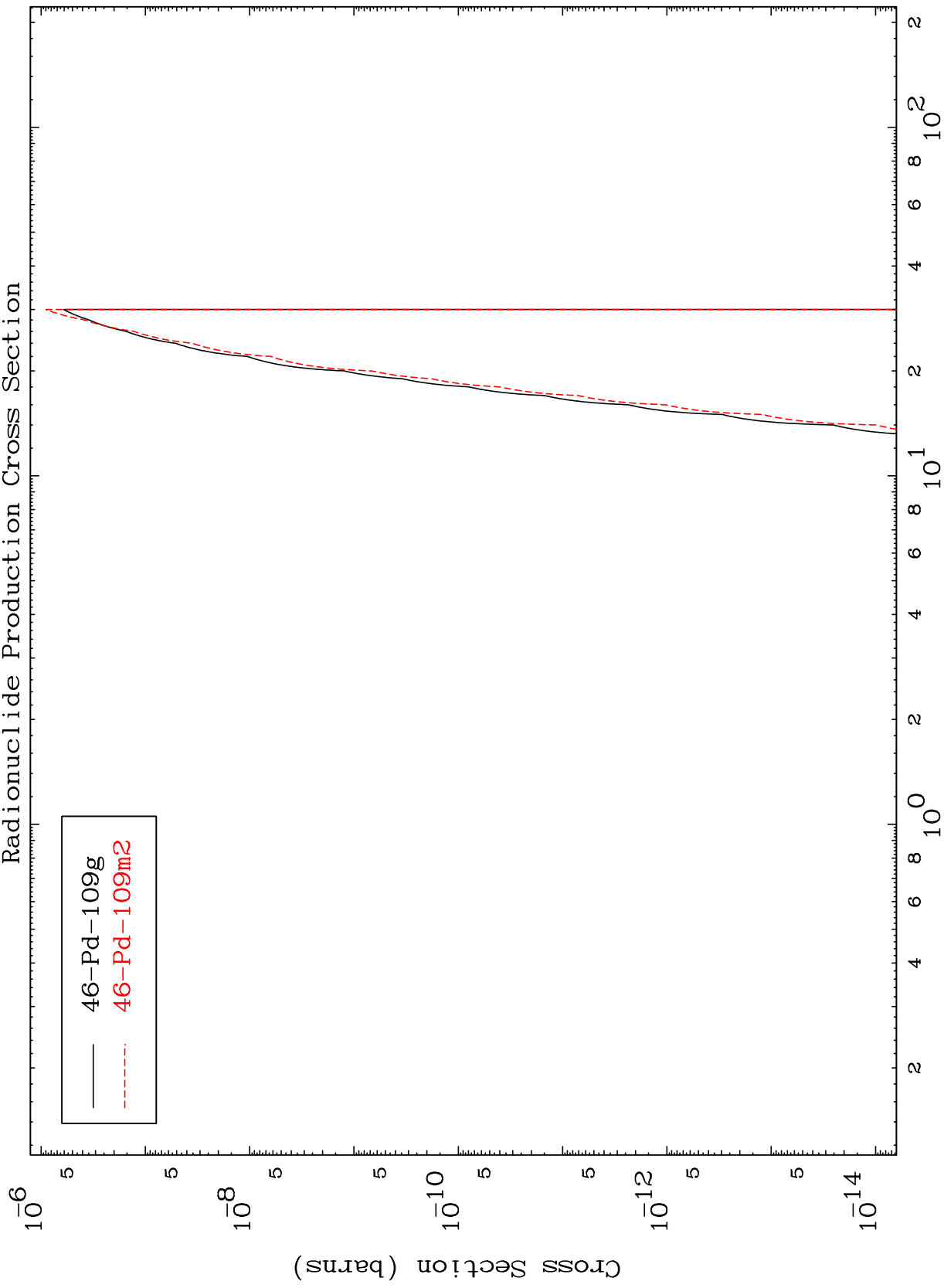


MAT 4934

49-In-116

(p,2 α)

Radionuclide Production Cross Section

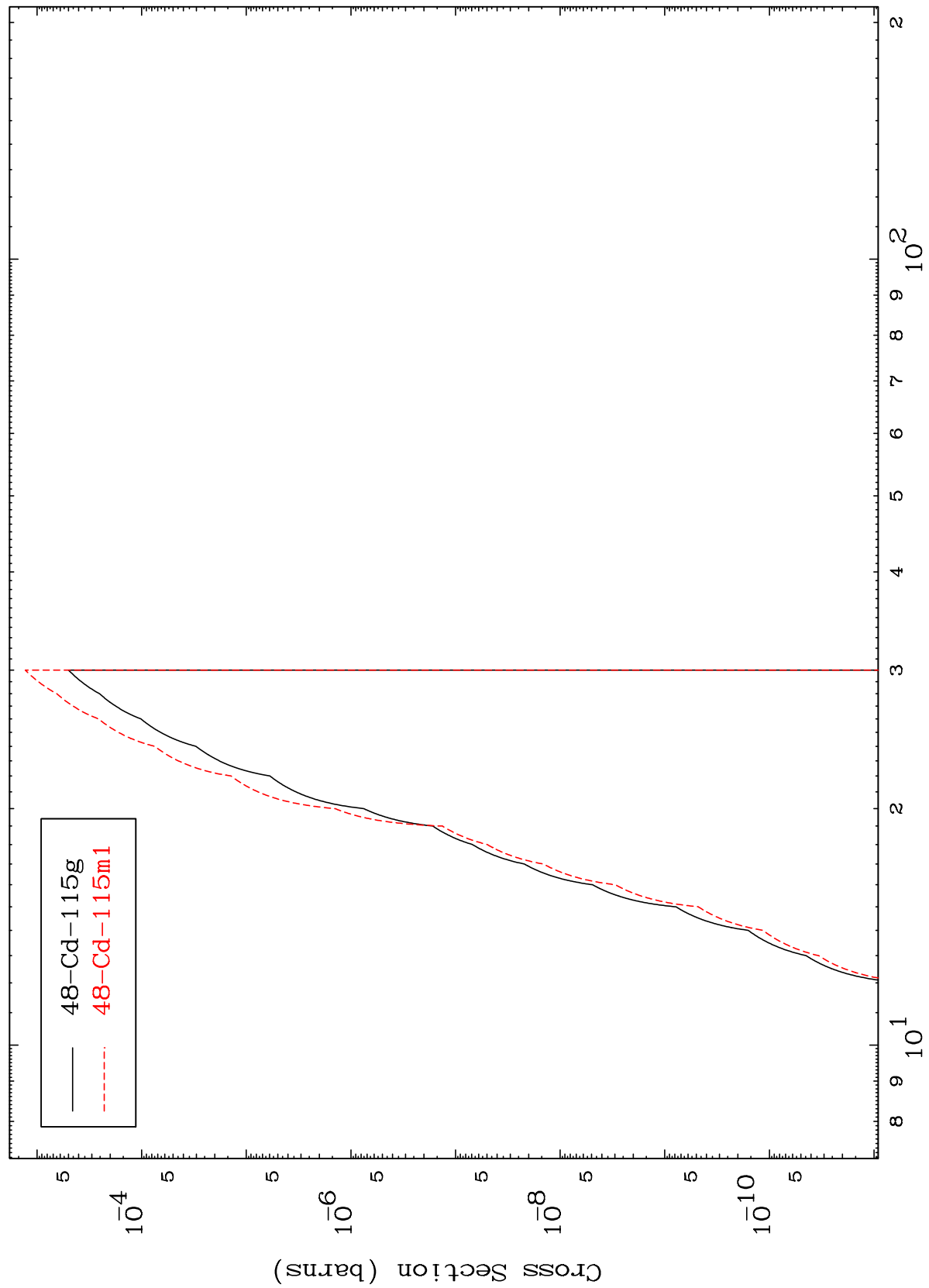


— 46-Pd-109g
- - - 46-Pd-109m2

MAT 4934

49-In-116

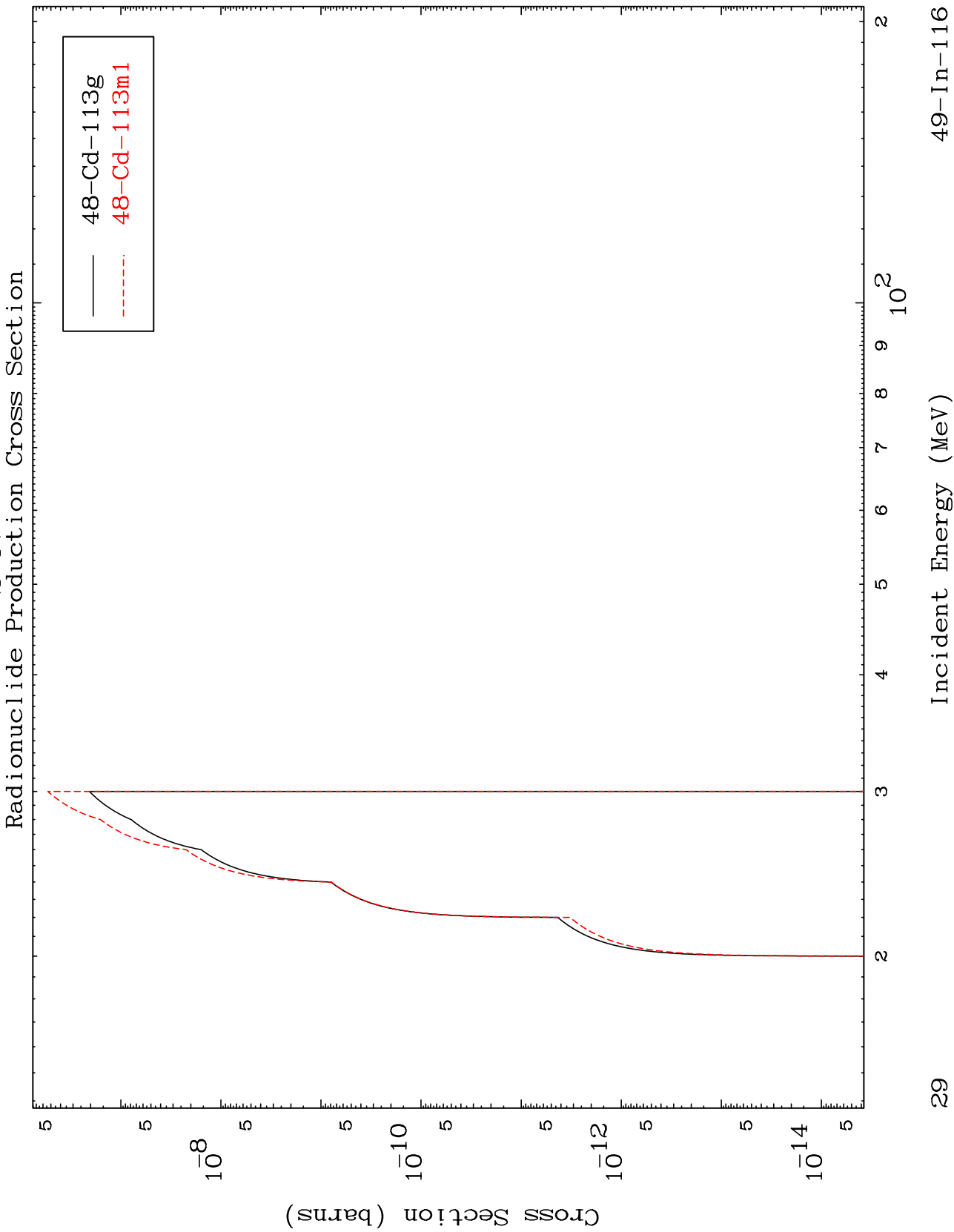
(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-116



Radionuclide Production Cross Section

