

Program EVALPLOT
(Version 2018-1)

by

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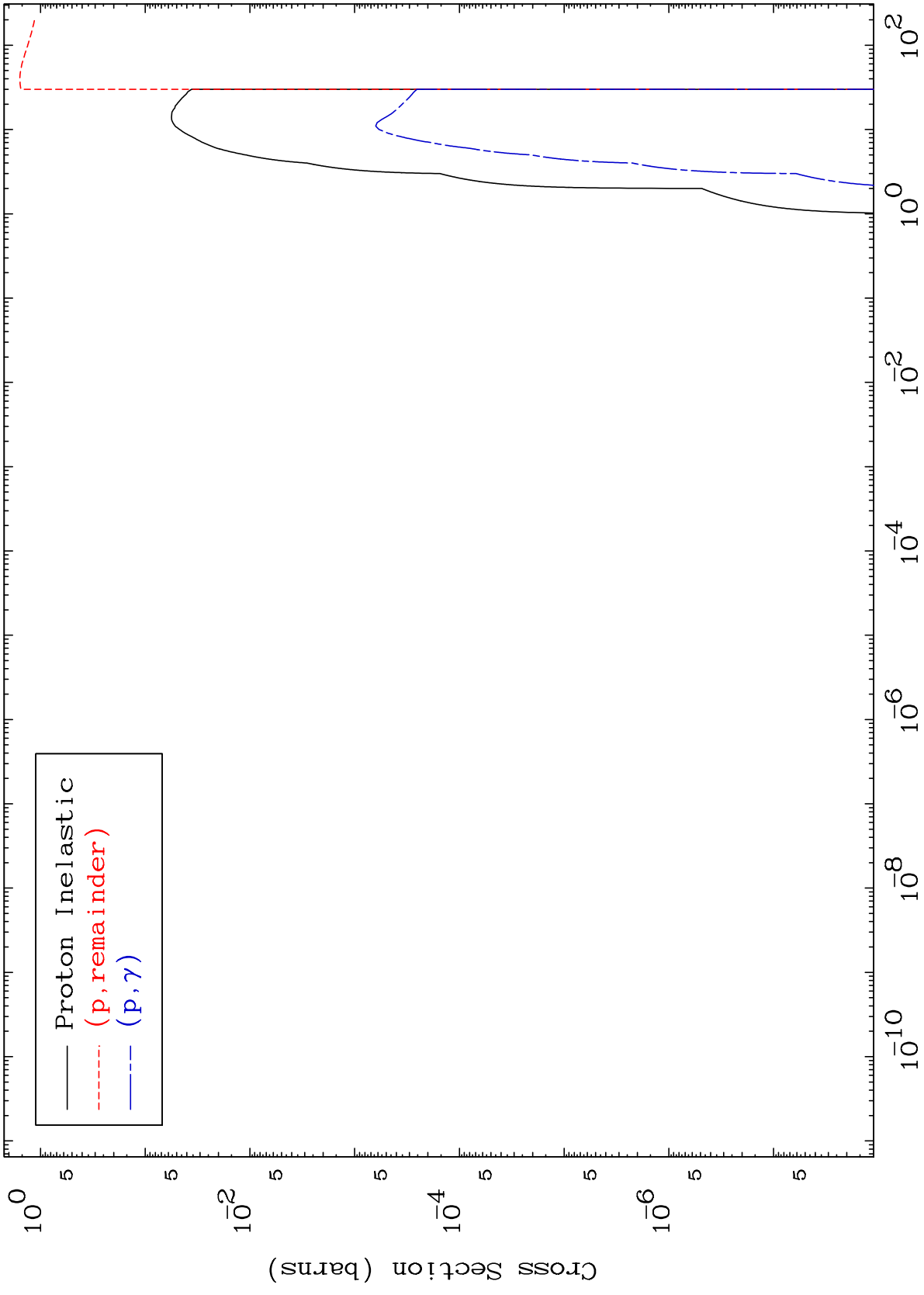
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4952

Proton Major
0 Kelvin Cross Sections

49-In-122

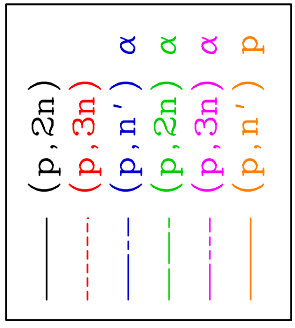
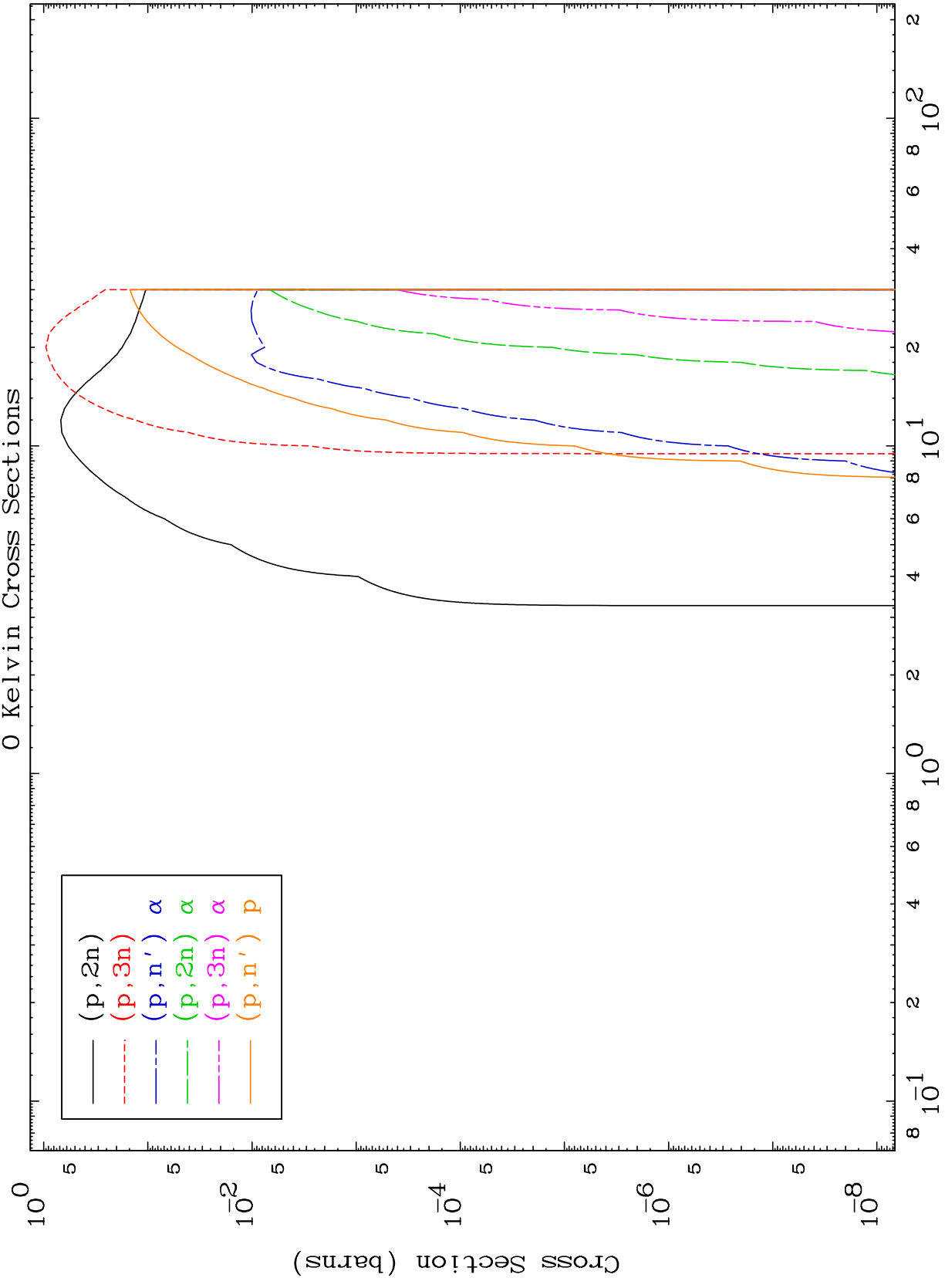


49-In-122

MAT 4952

Proton Neutron Production
0 Kelvin Cross Sections

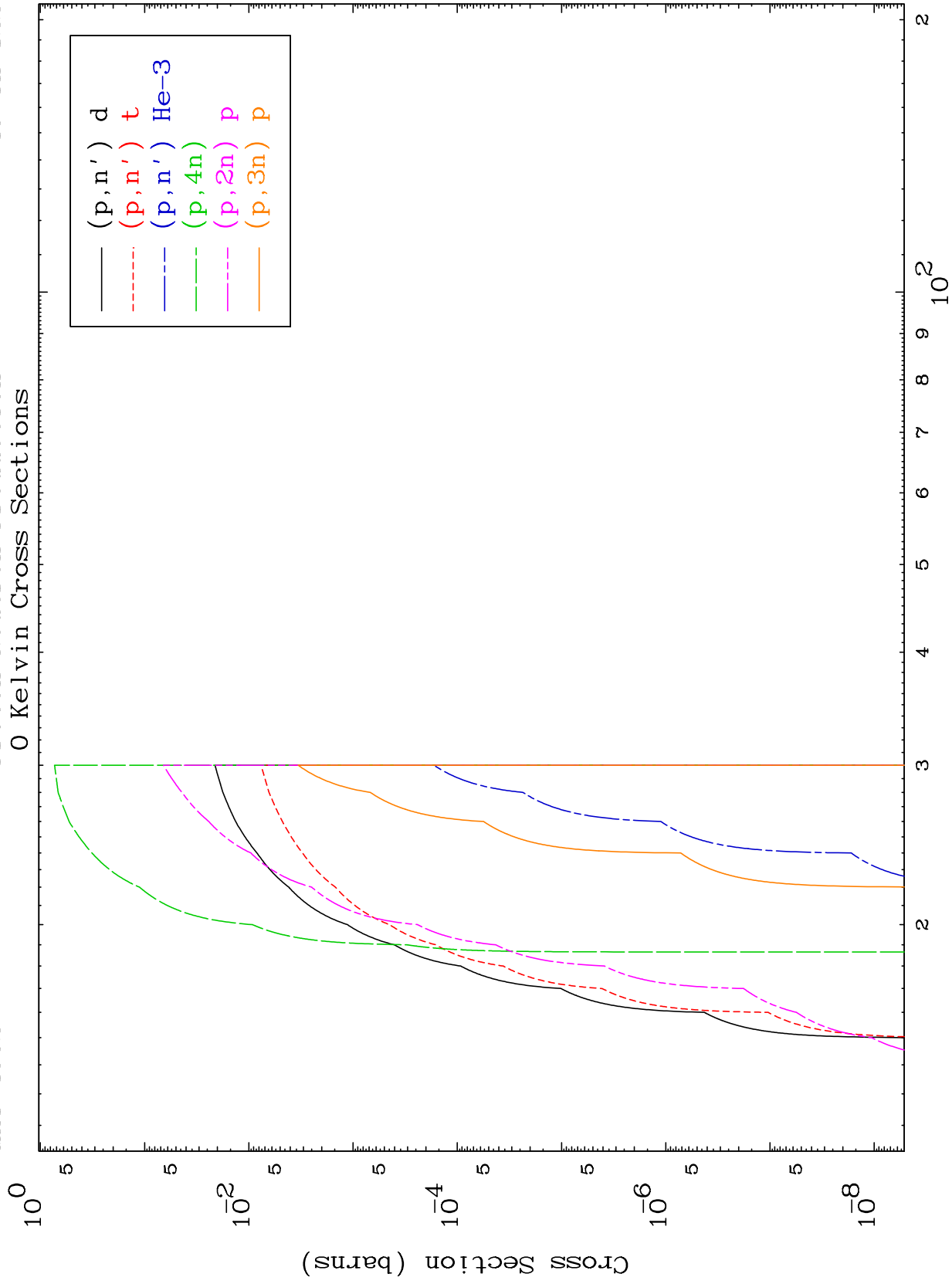
49-In-122

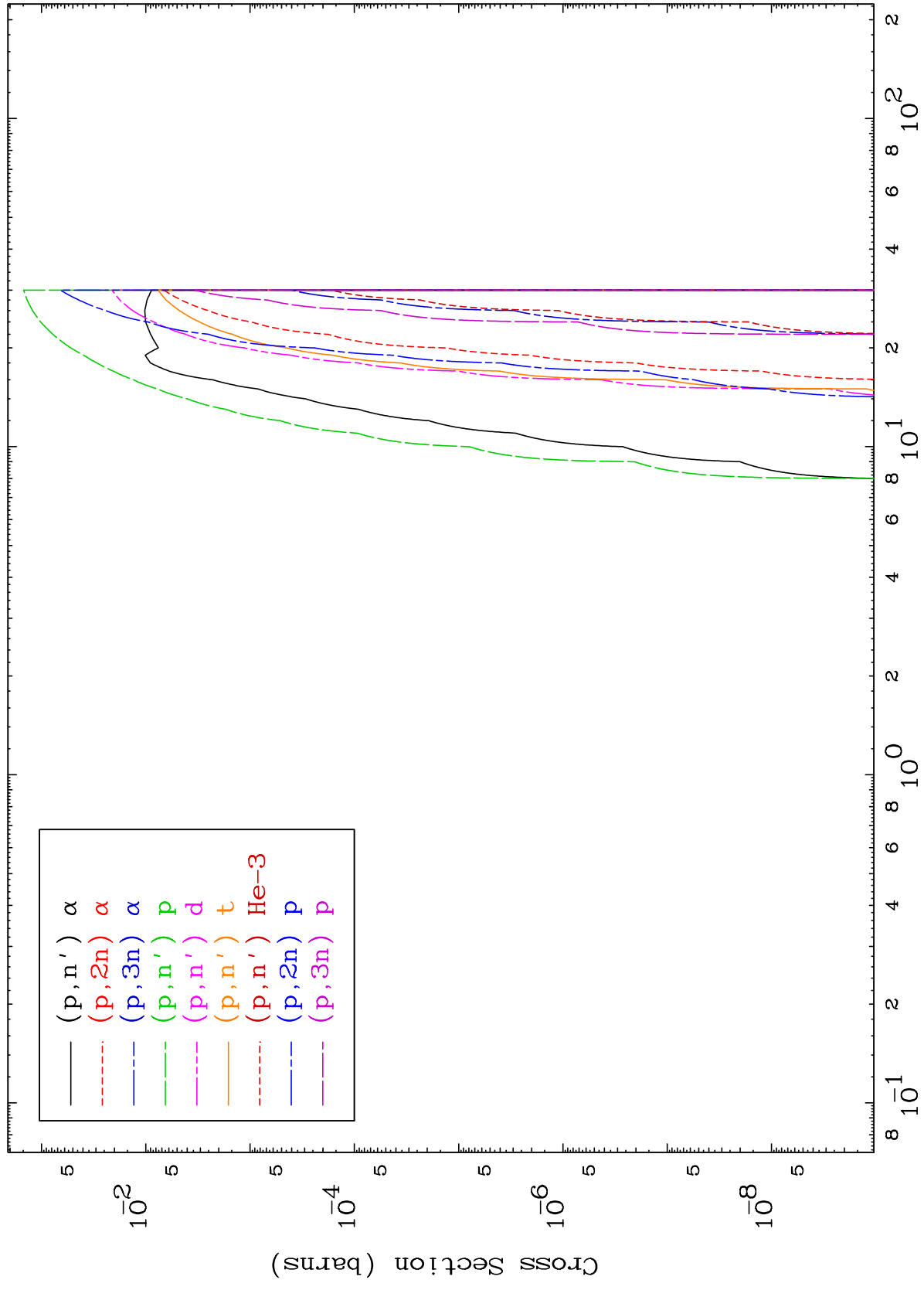


2

Incident Energy (MeV)

49-In-122

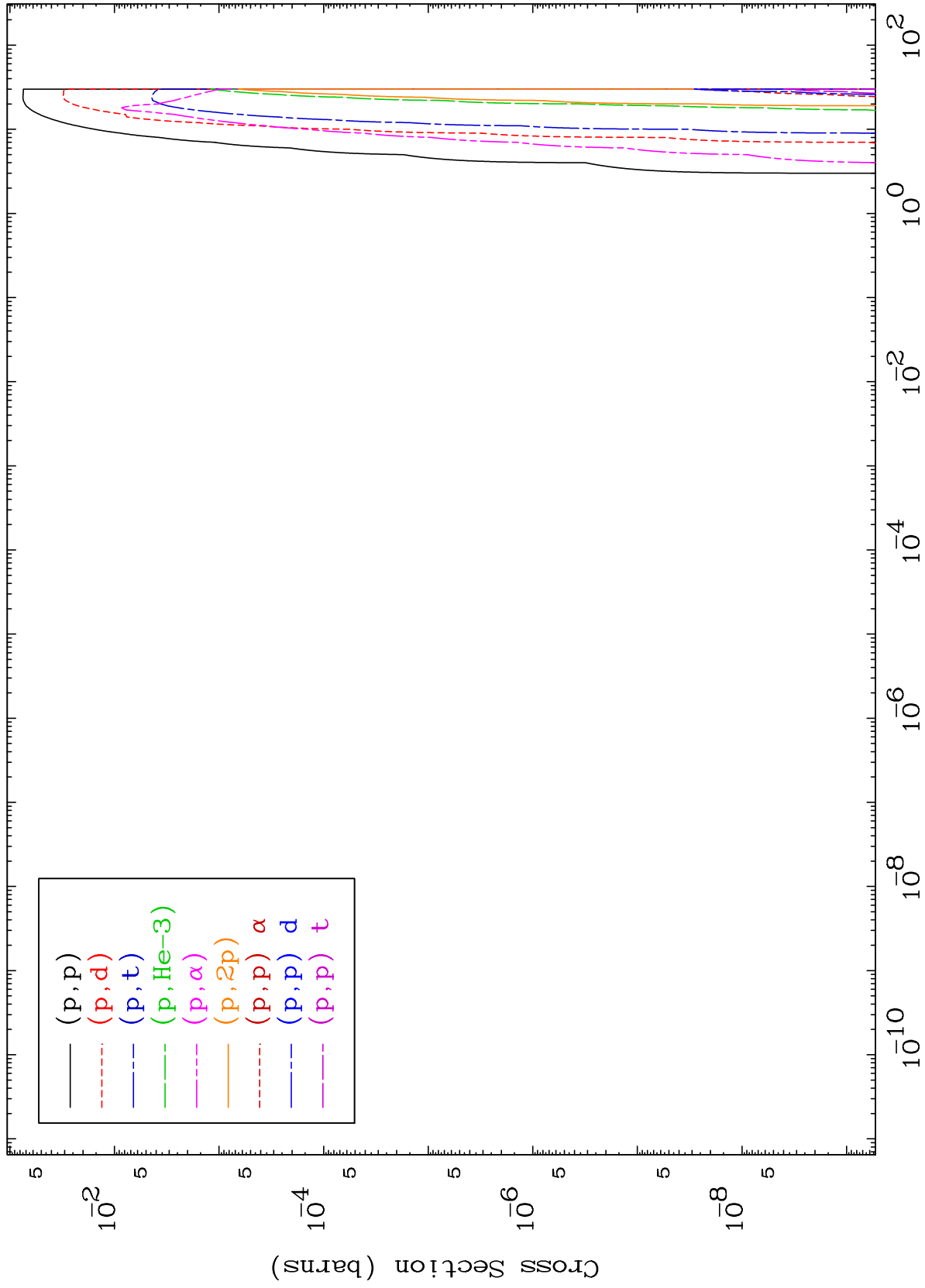




MAT 4952

Proton Charged Particle
0 Kelvin Cross Sections

49-In-122



5

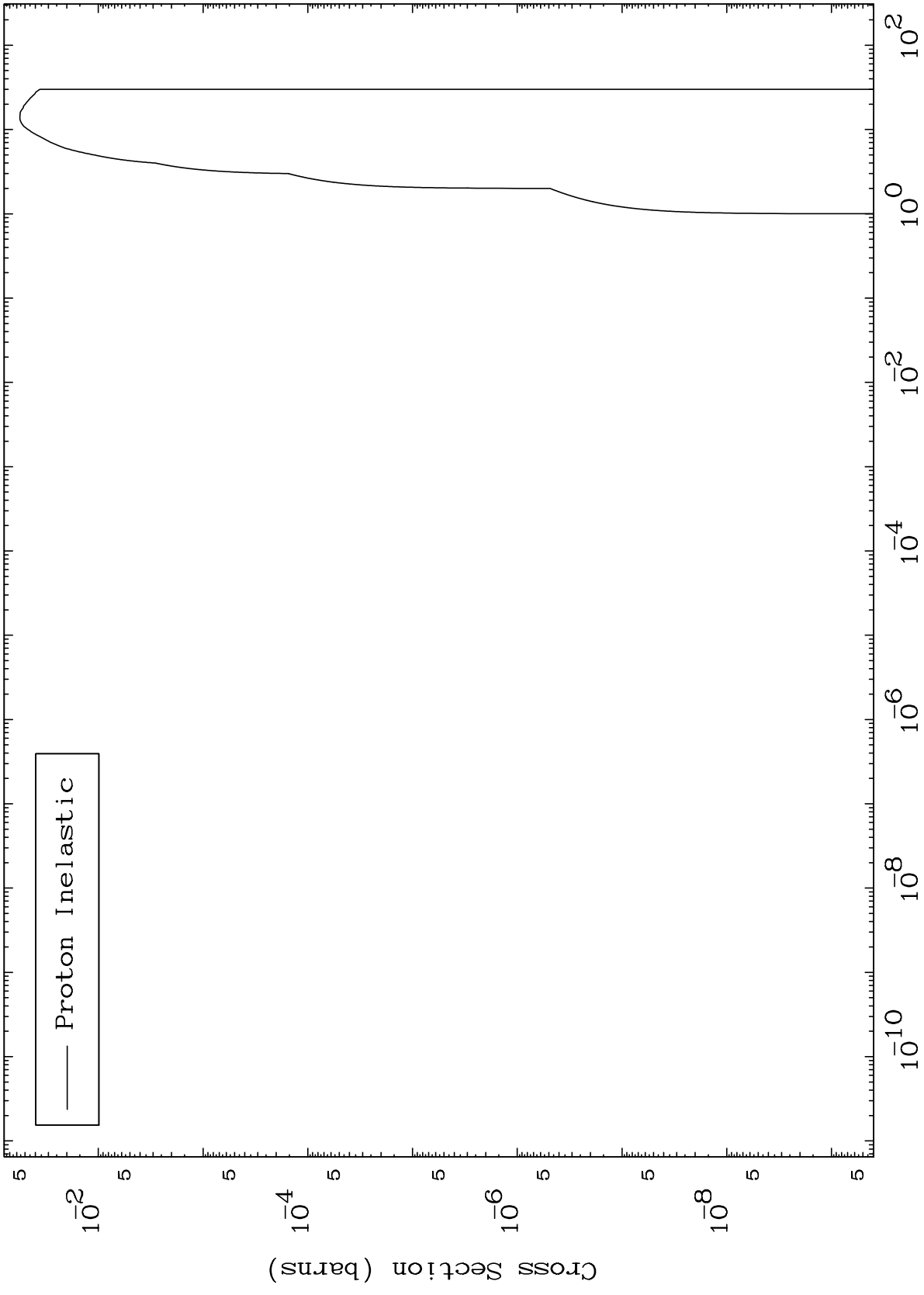
Incident Energy (MeV)

49-In-122

MAT 4952

(p,n') Level
0 Kelvin Cross Sections

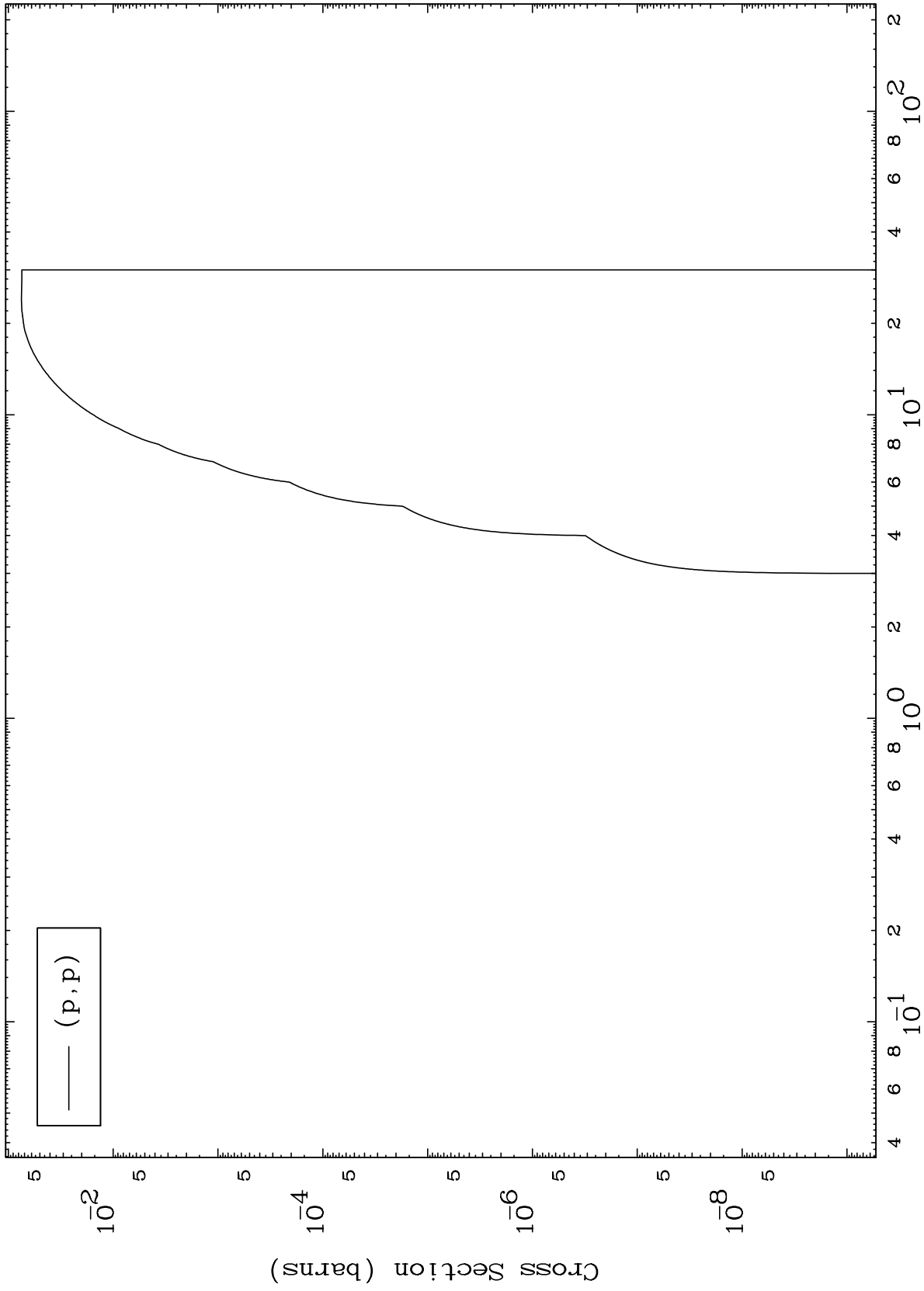
49-In-122



MAT 4952

(p,p) Levels
0 Kelvin Cross Sections

49-In-122



7

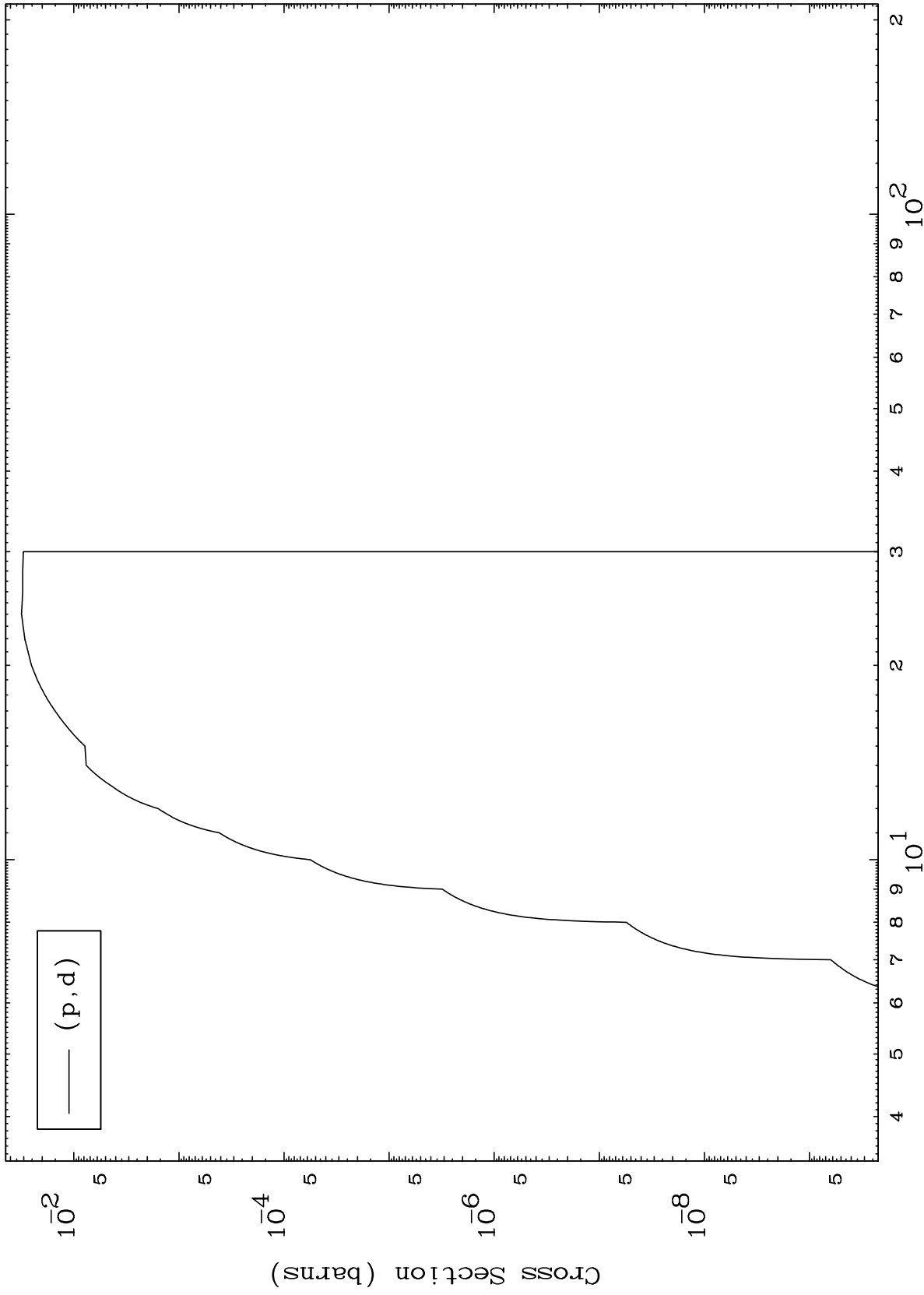
Incident Energy (MeV)

49-In-122

MAT 4952

(p,d) Levels
0 Kelvin Cross Sections

49-In-122



8

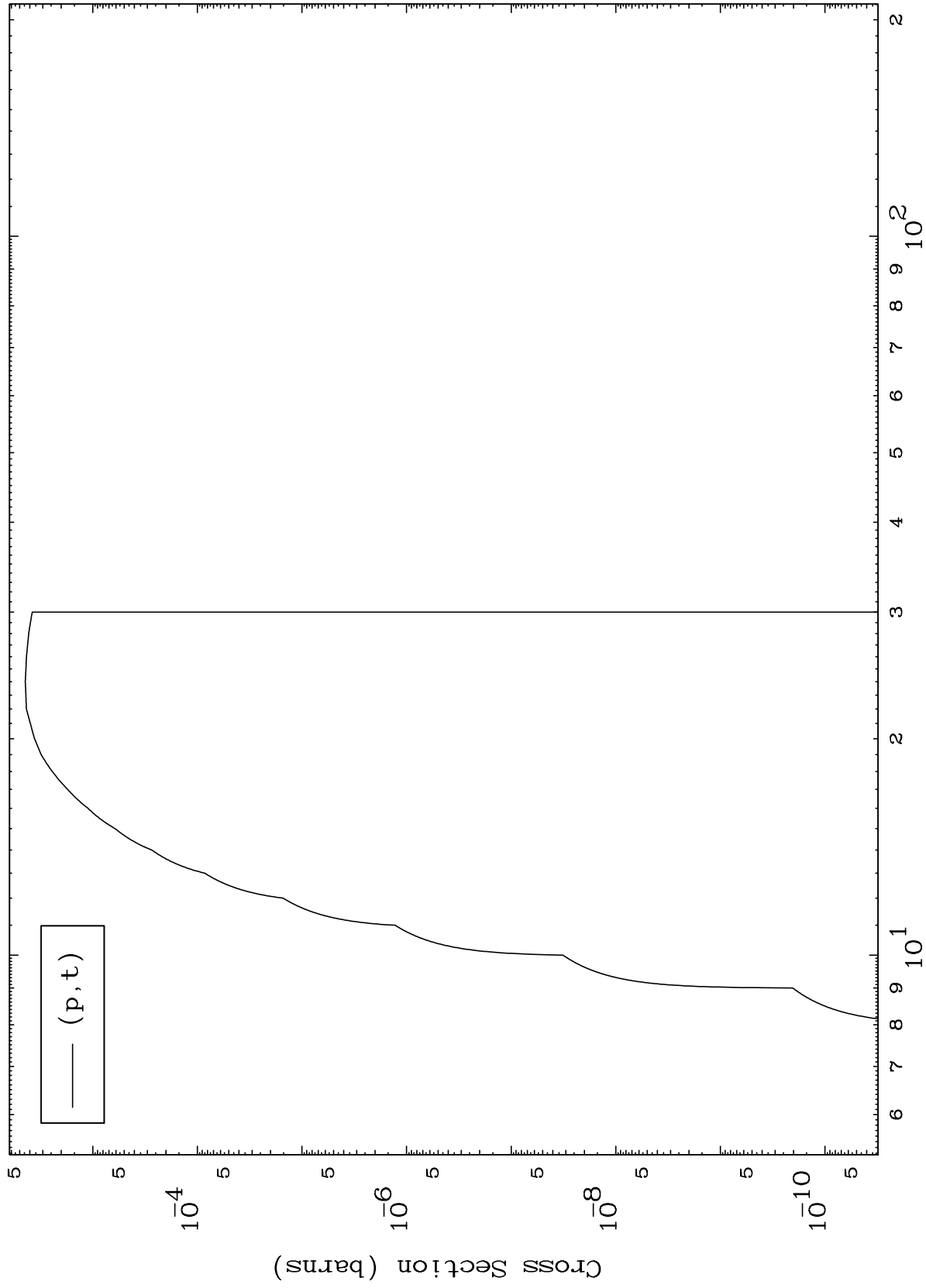
Incident Energy (MeV)

49-In-122

MAT 4952

(p,t) Levels
0 Kelvin Cross Sections

49-In-122



9

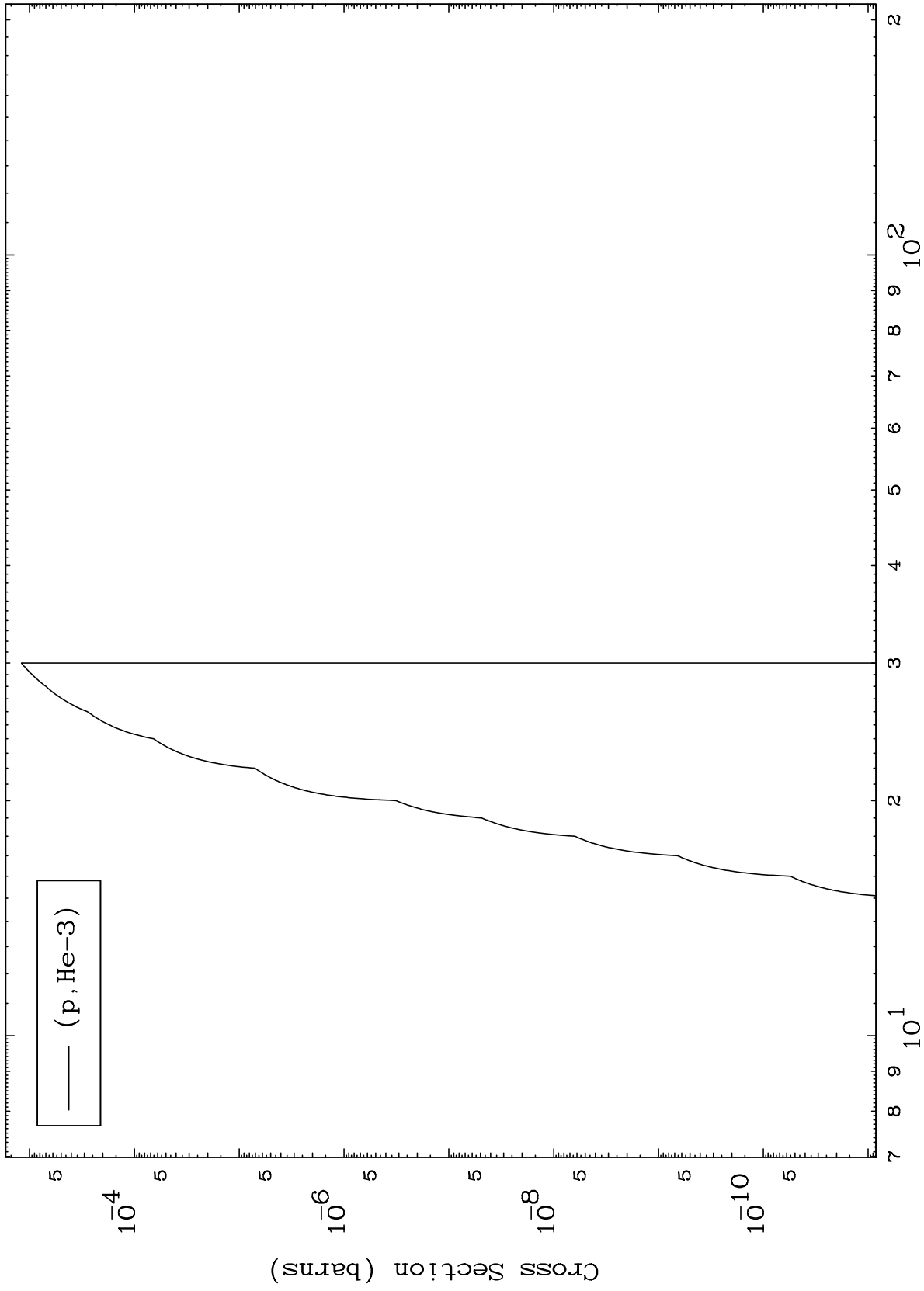
Incident Energy (MeV)

49-In-122

MAT 4952

(p,He3) Levels
0 Kelvin Cross Sections

49-In-122



10

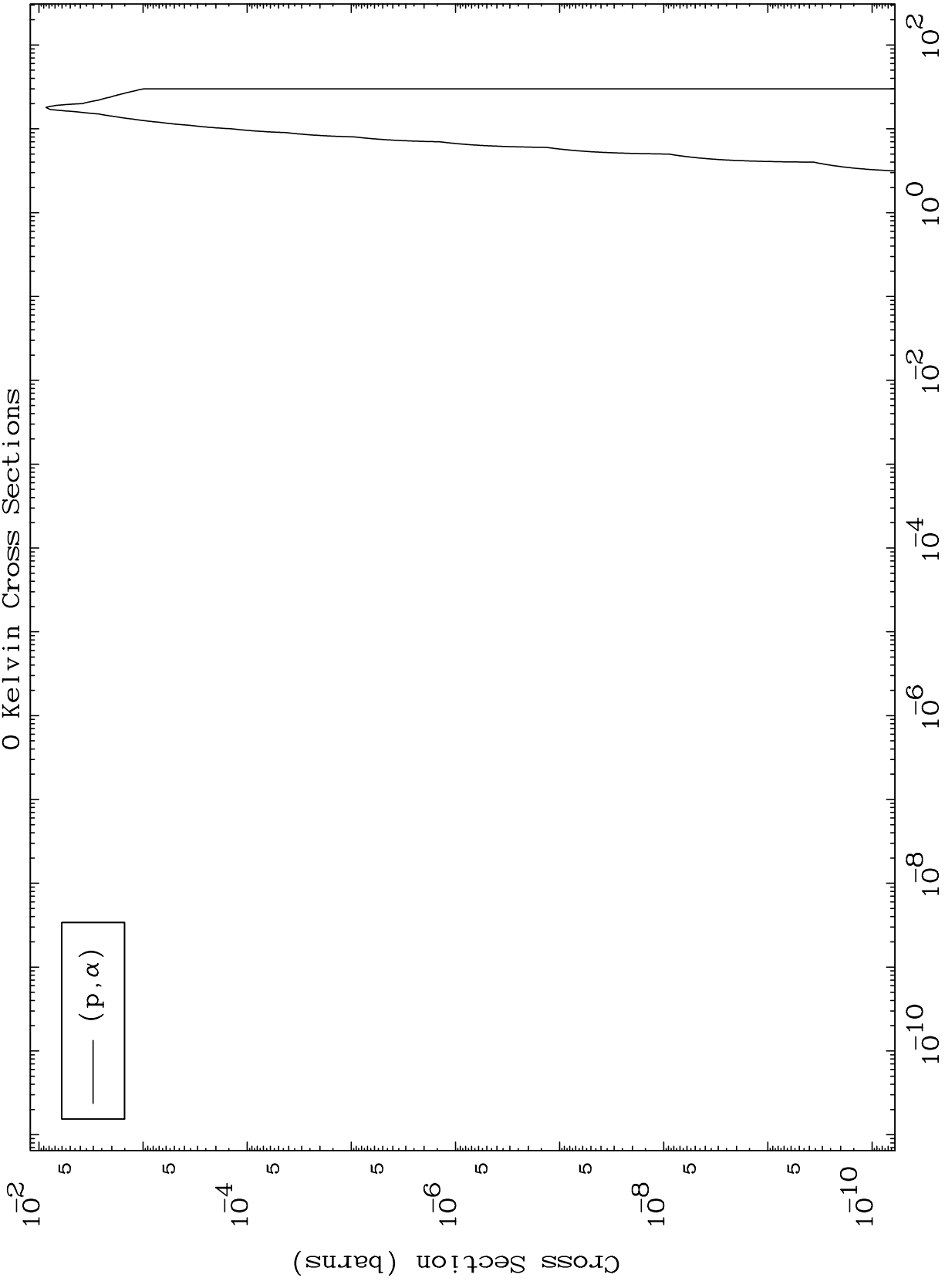
Incident Energy (MeV)

49-In-122

MAT 4952

(p,α) Levels
0 Kelvin Cross Sections

49-In-122



(p,α)

49-In-122

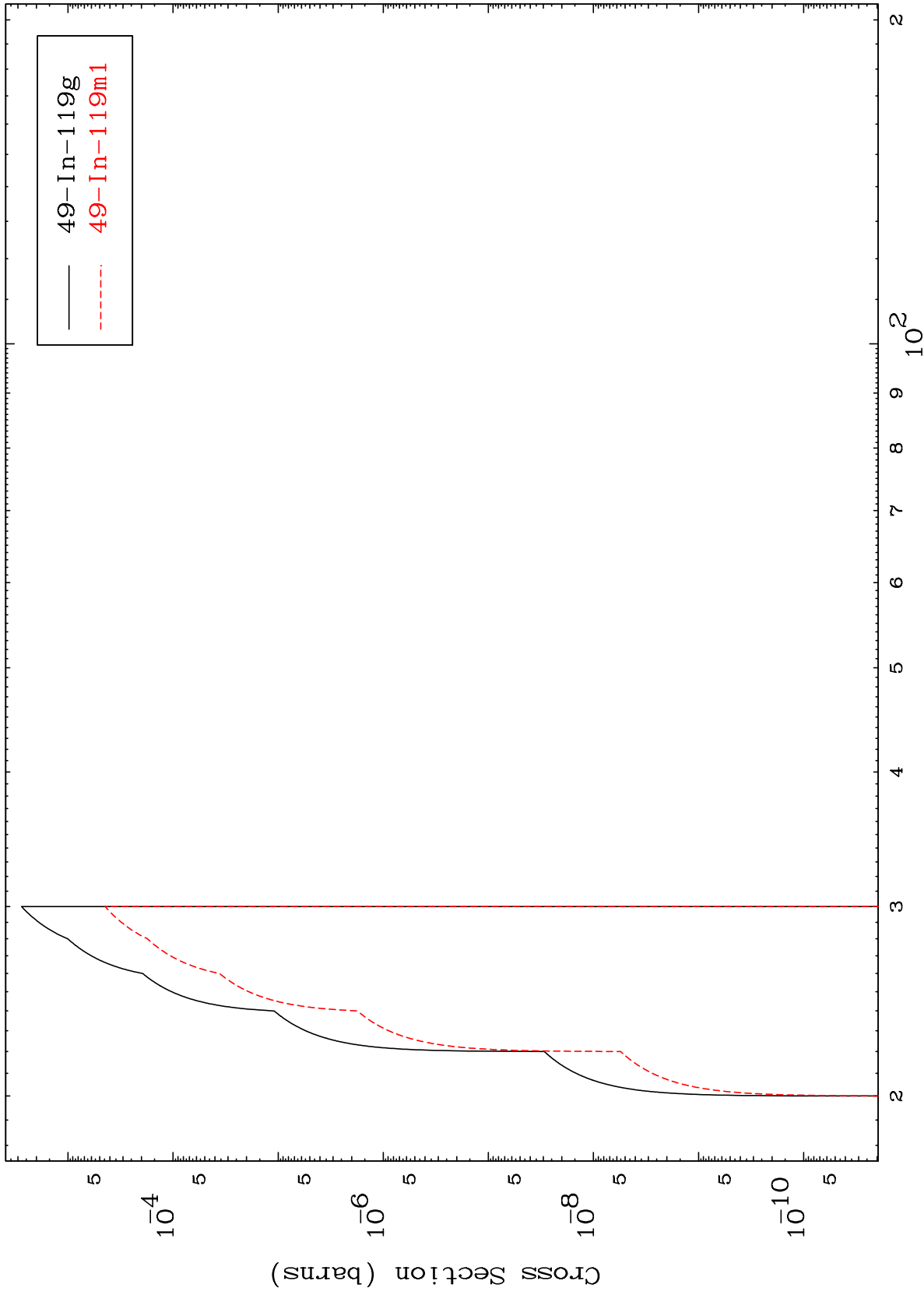
Incident Energy (MeV)

MAT 4952

(p,2n) d

49-In-122

Radionuclide Production Cross Section



12

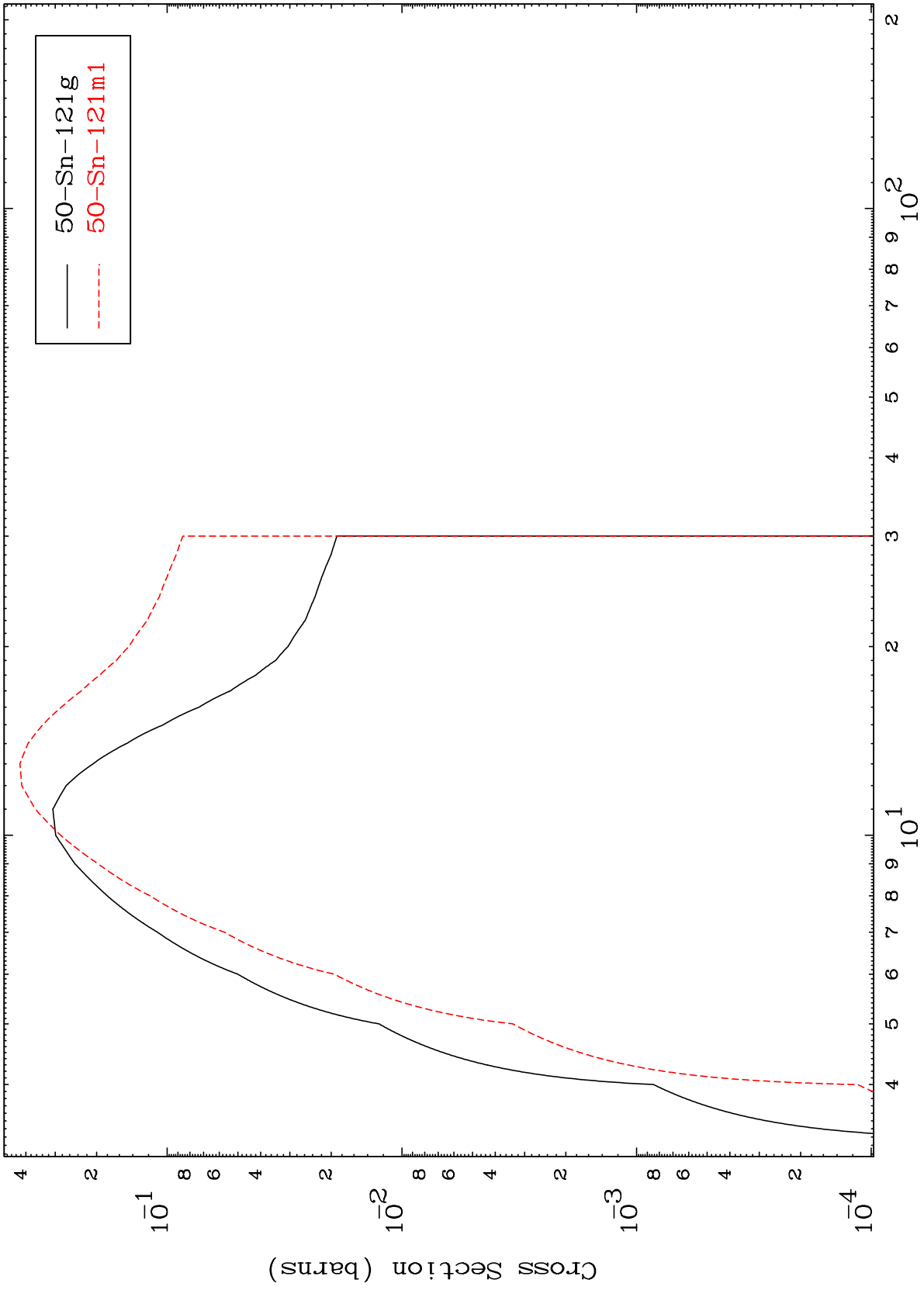
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

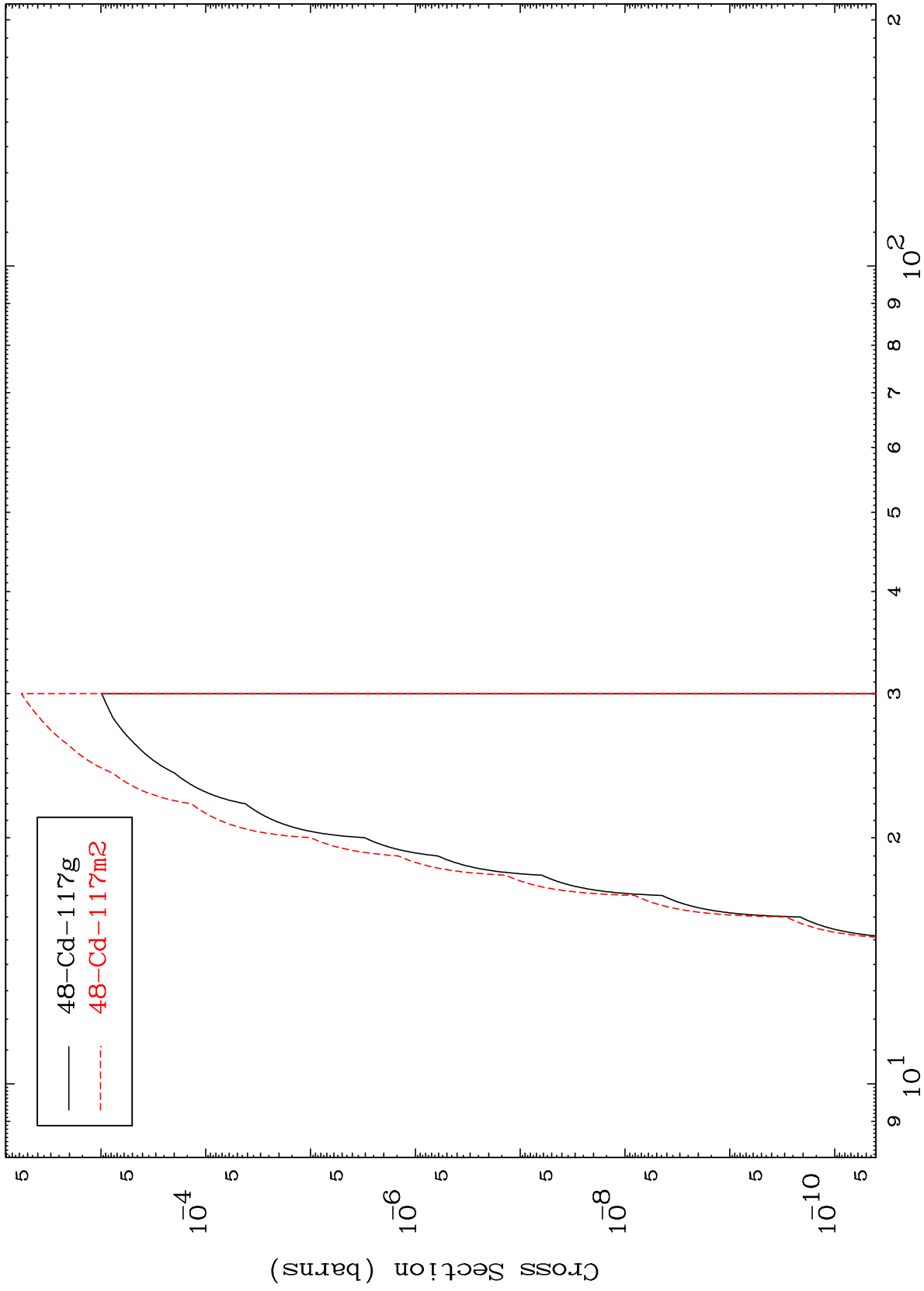
49-In-122

MAT 4952

(p,2n) α

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

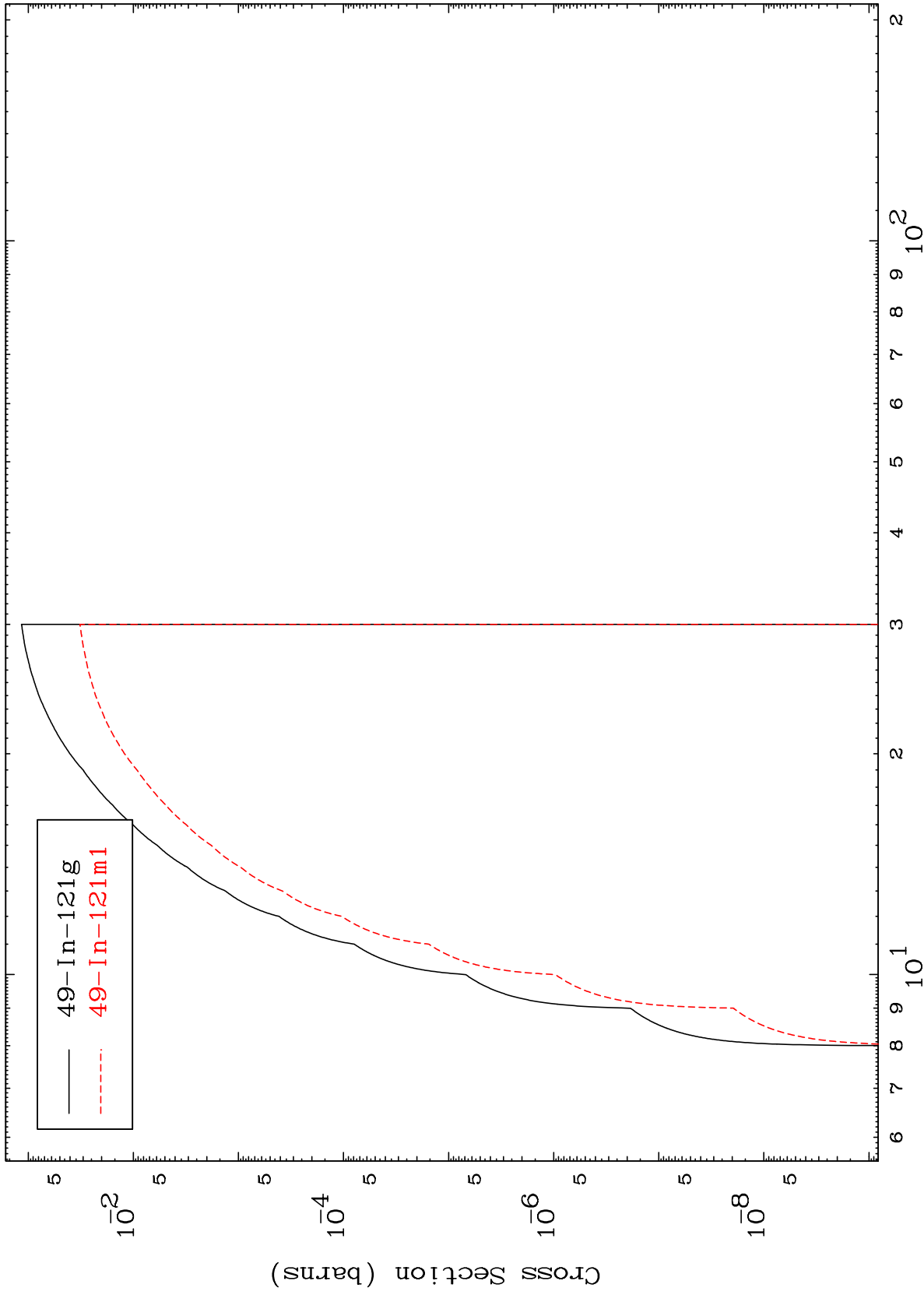
49-In-122

MAT 4952

(p,n') p

49-In-122

Radionuclide Production Cross Section



15

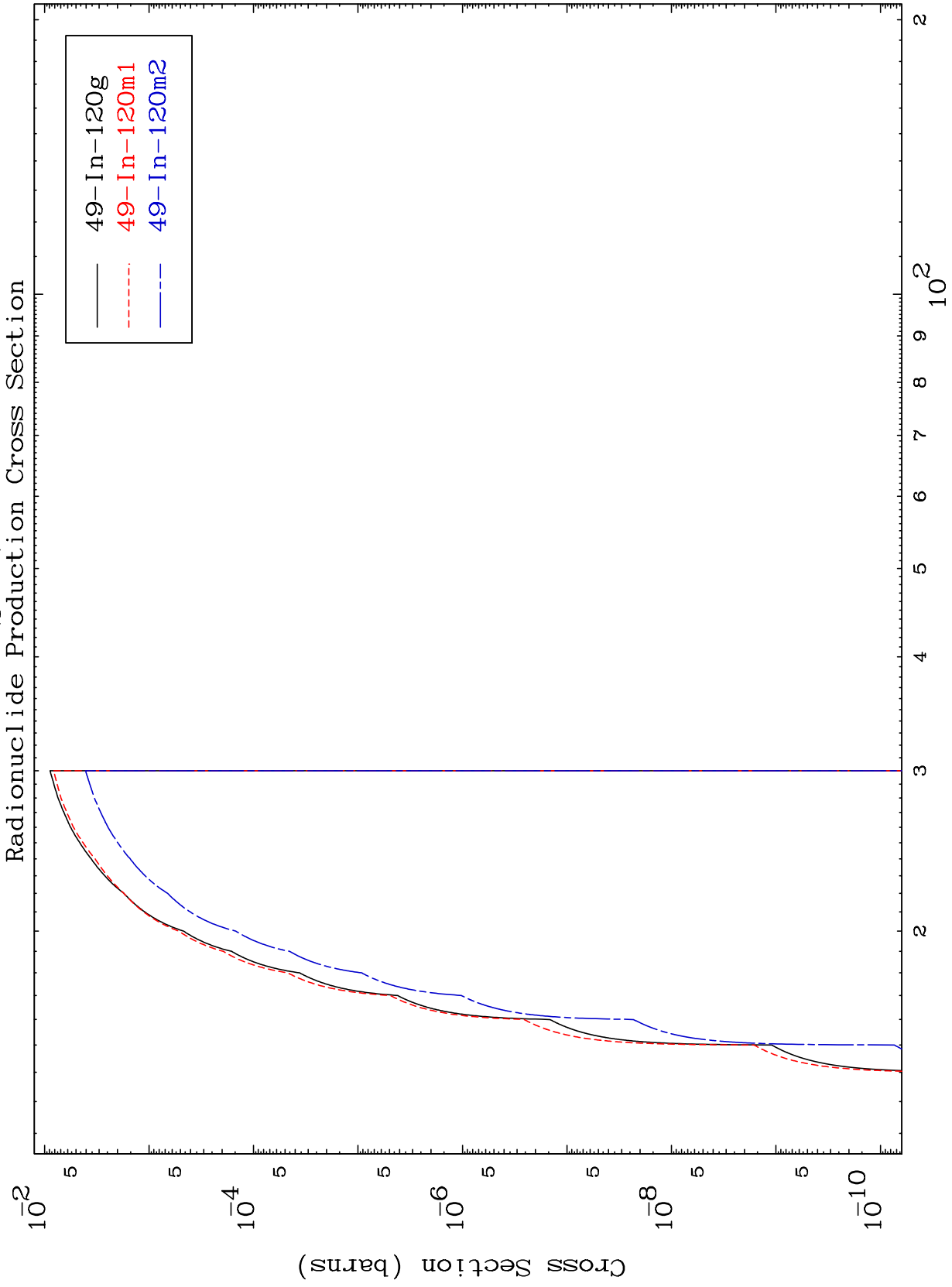
Incident Energy (MeV)

49-In-122

MAT 4952

(p,n') d

49-In-122



16

Incident Energy (MeV)

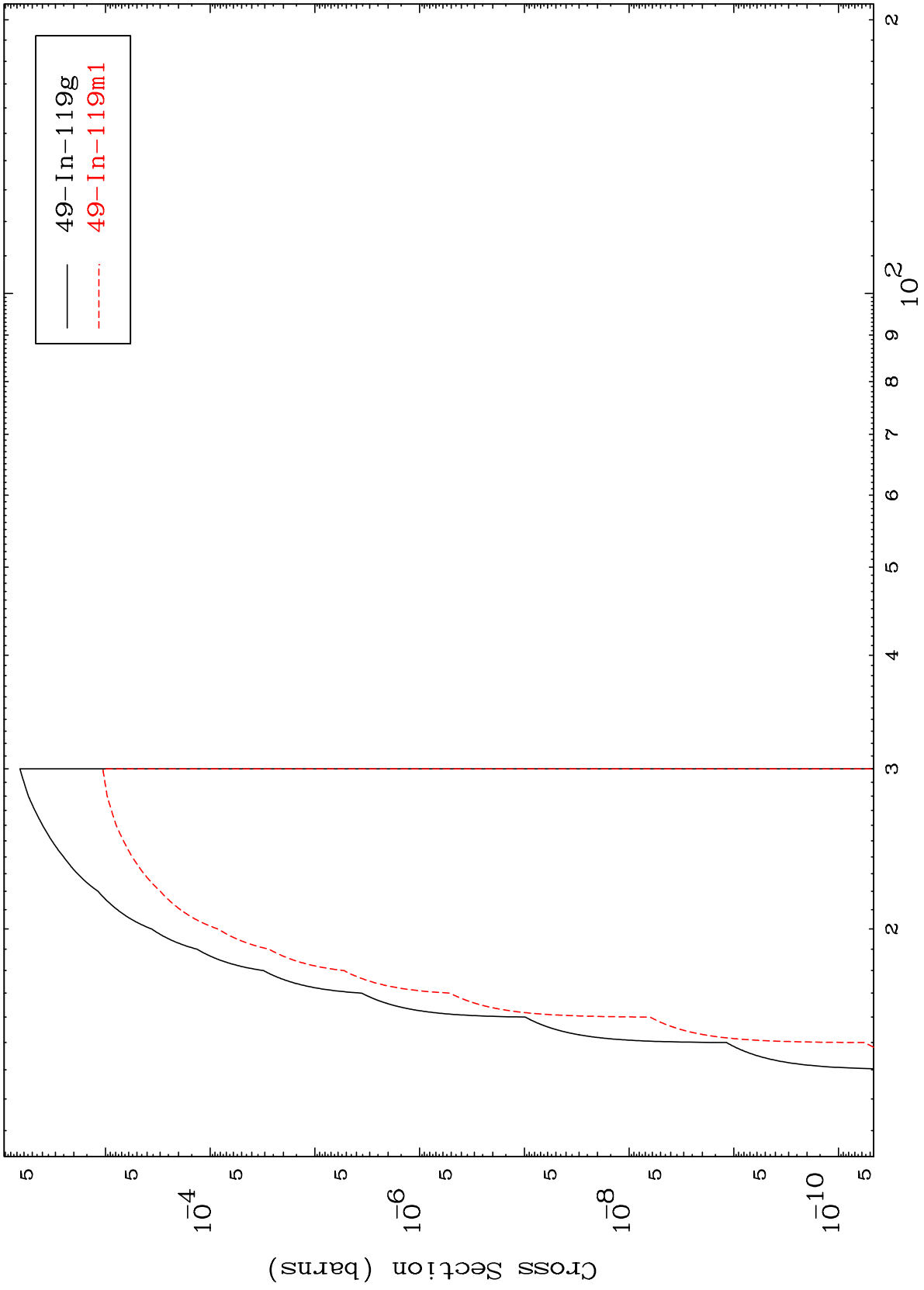
49-In-122

MAT 4952

(p,n') t

49-In-122

Radionuclide Production Cross Section



17

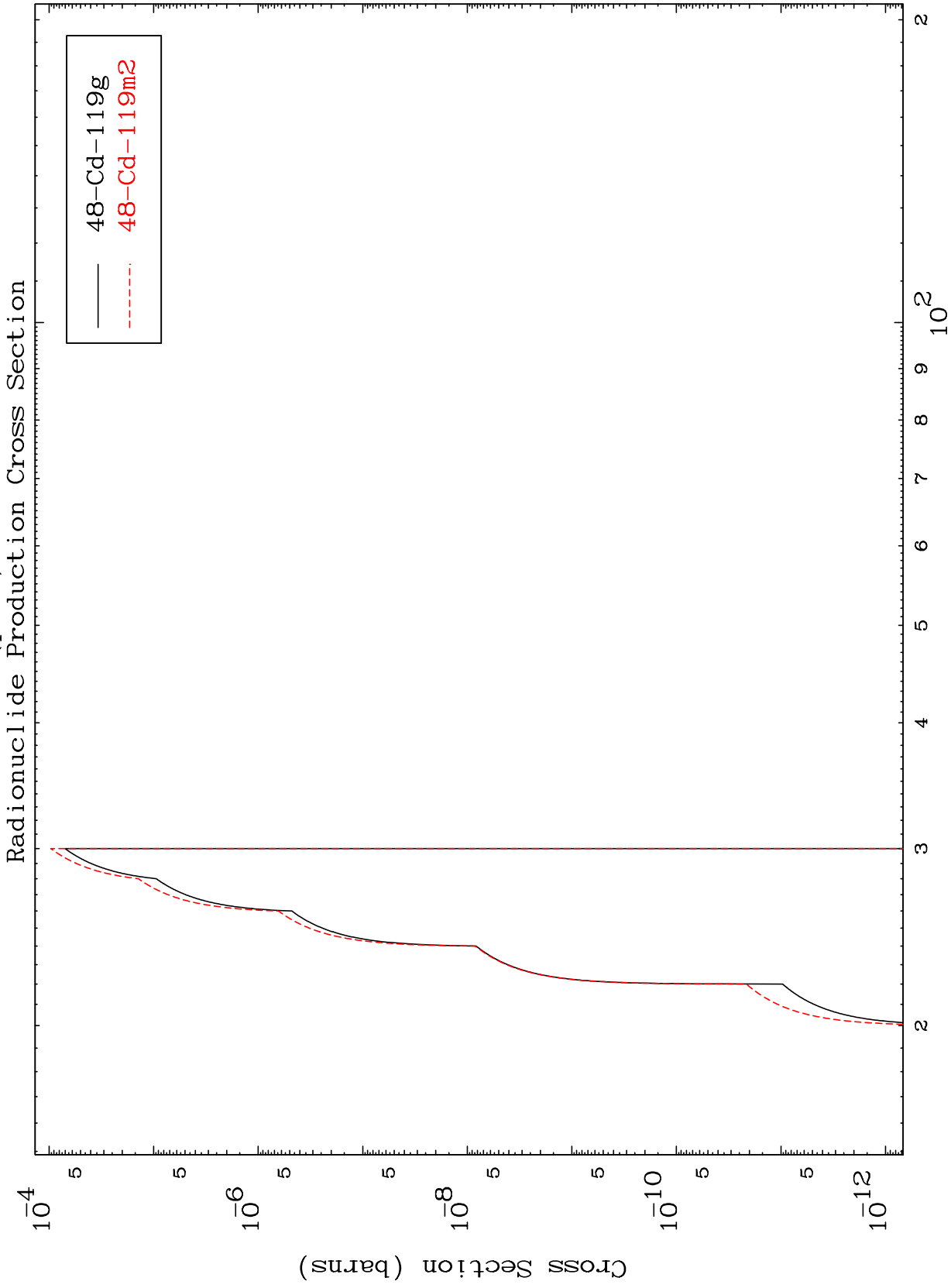
Incident Energy (MeV)

49-In-122

MAT 4952

(p,n') He-3

49-In-122



18

Incident Energy (MeV)

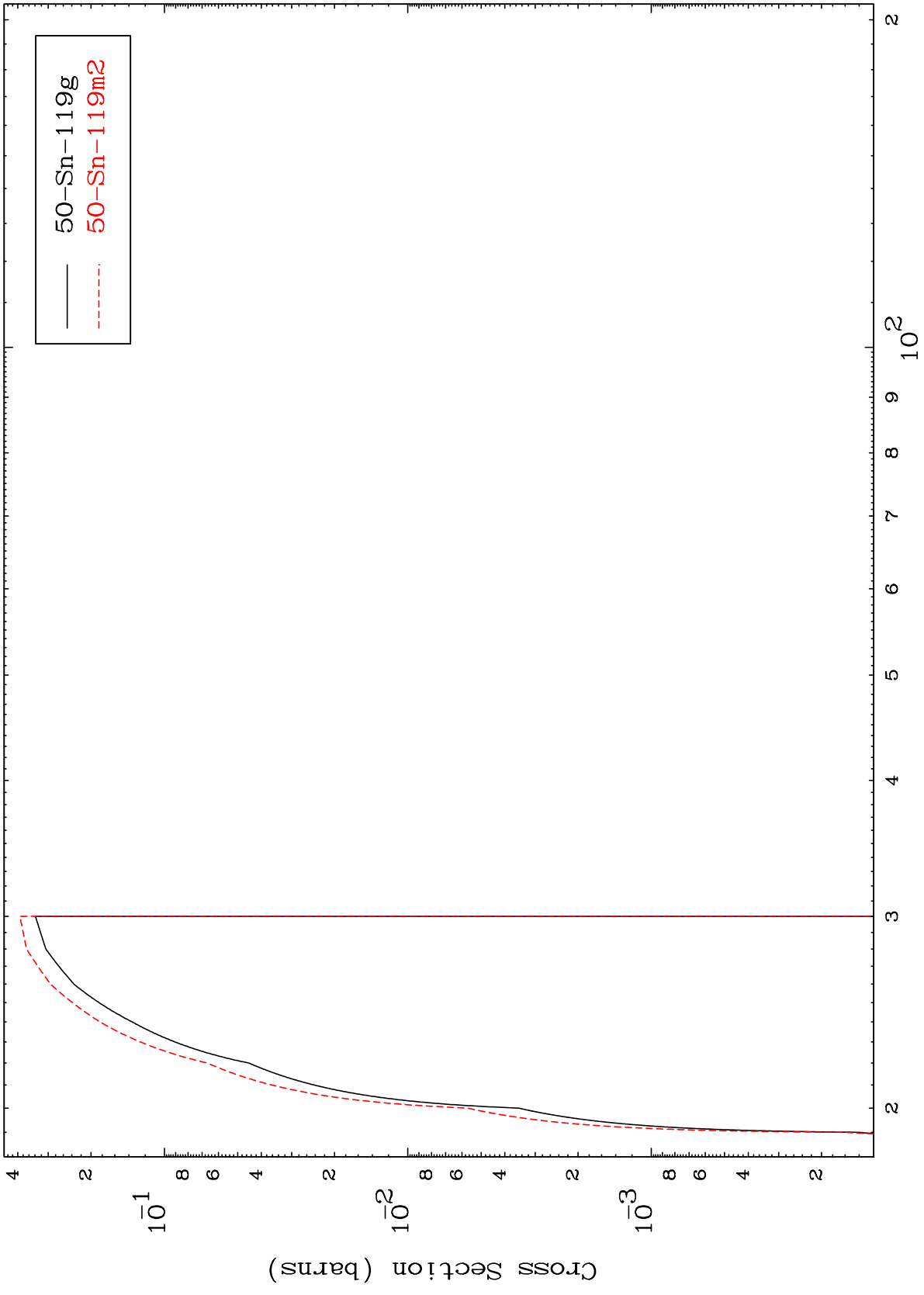
49-In-122

MAT 4952

(p,4n)

49-In-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

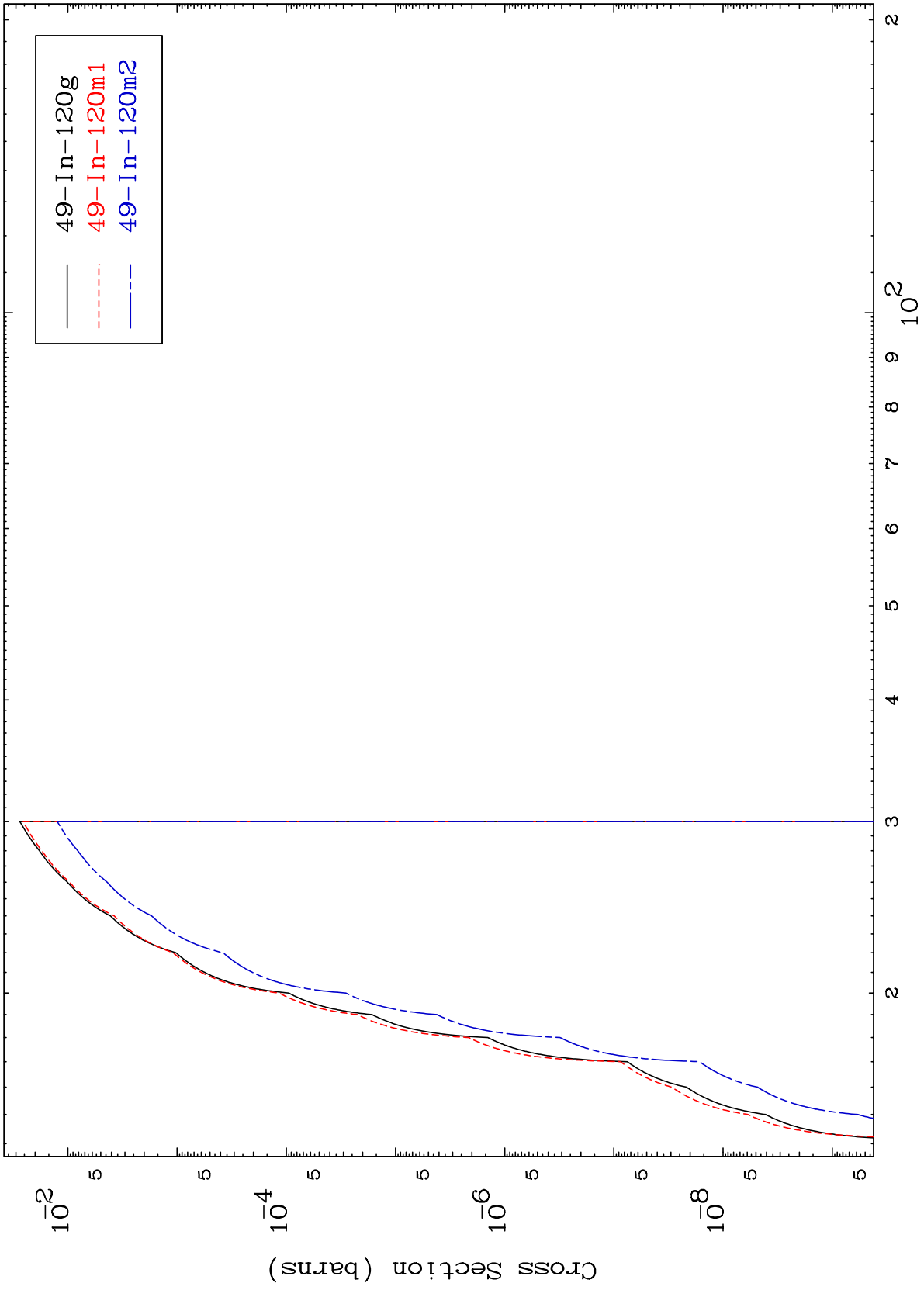
49-In-122

MAT 4952

(p,2n) p

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

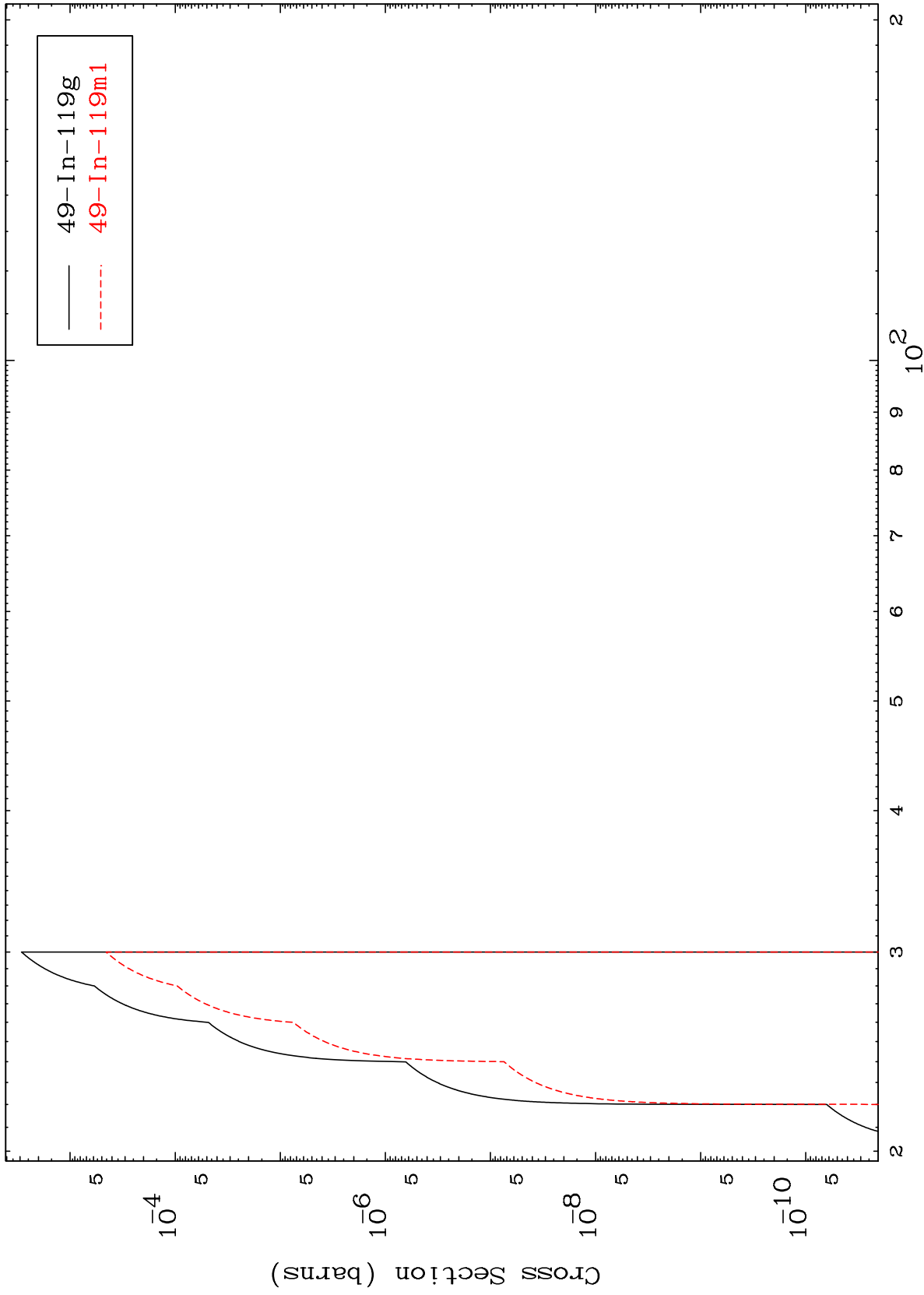
49-In-122

MAT 4952

(p,3n) p

49-In-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

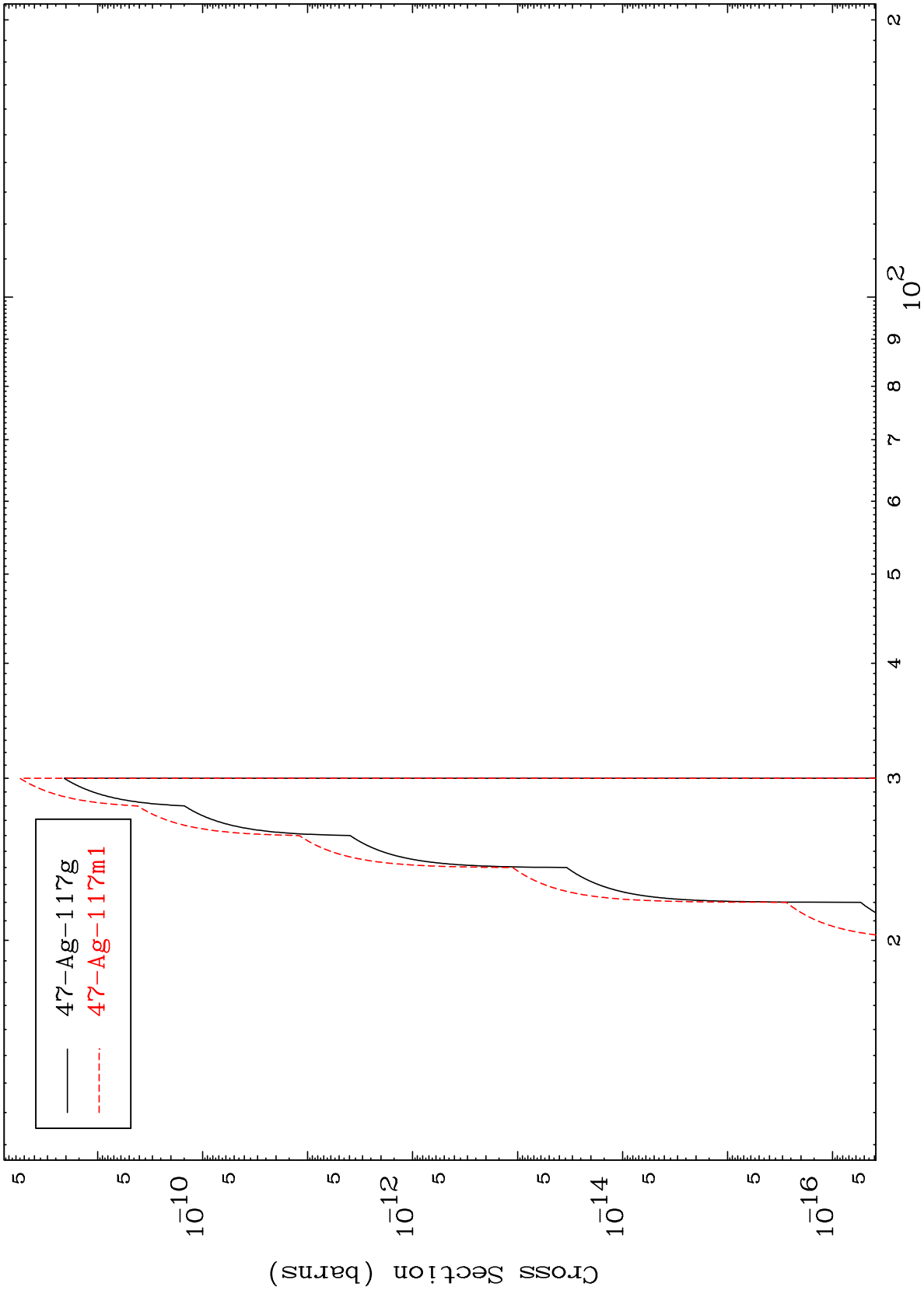
49-In-122

MAT 4952

(p,n') p α

49-In-122

Radionuclide Production Cross Section



22

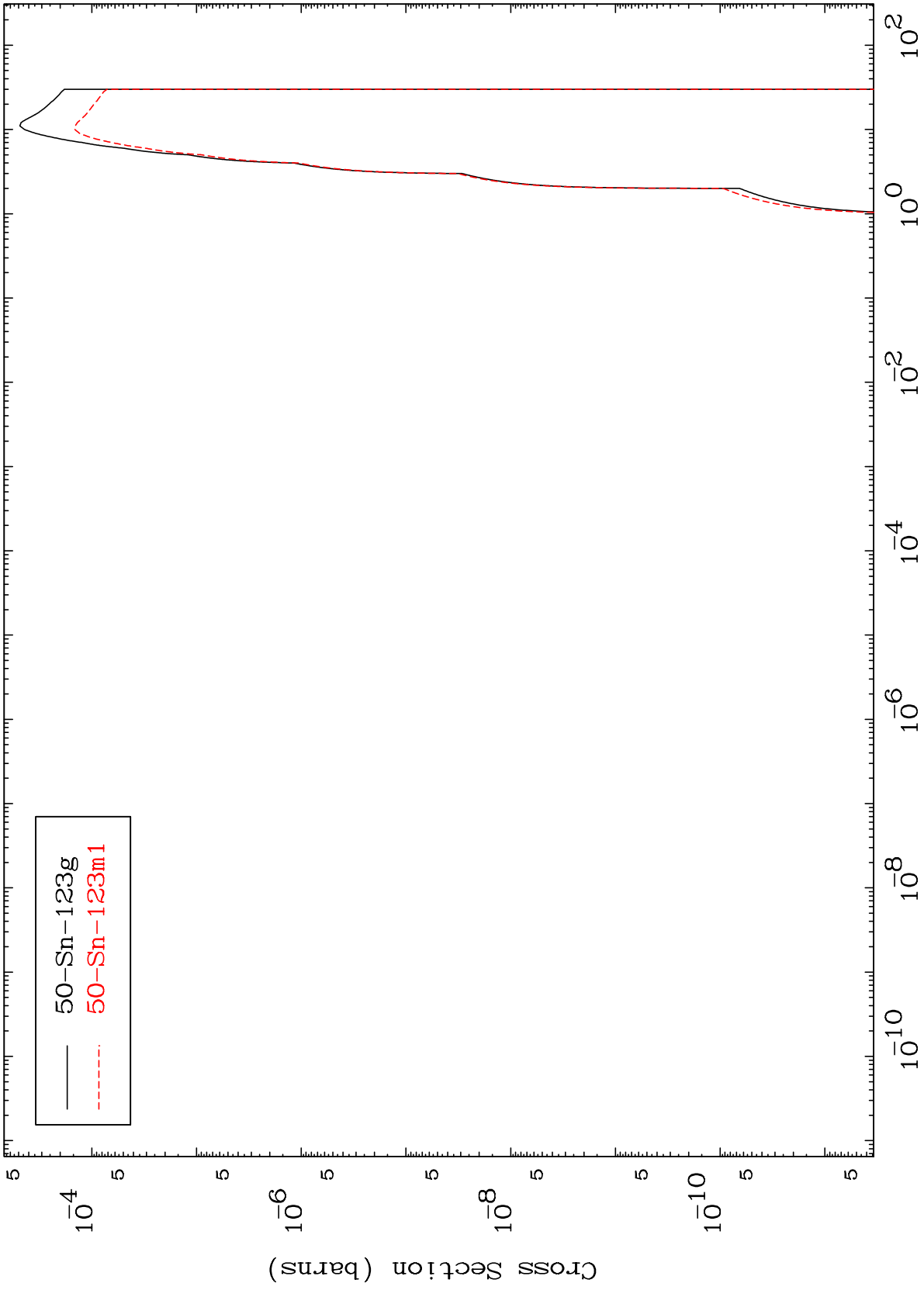
Incident Energy (MeV)

49-In-122

MAT 4952

Radionuclide Production Cross Section
(p,γ)

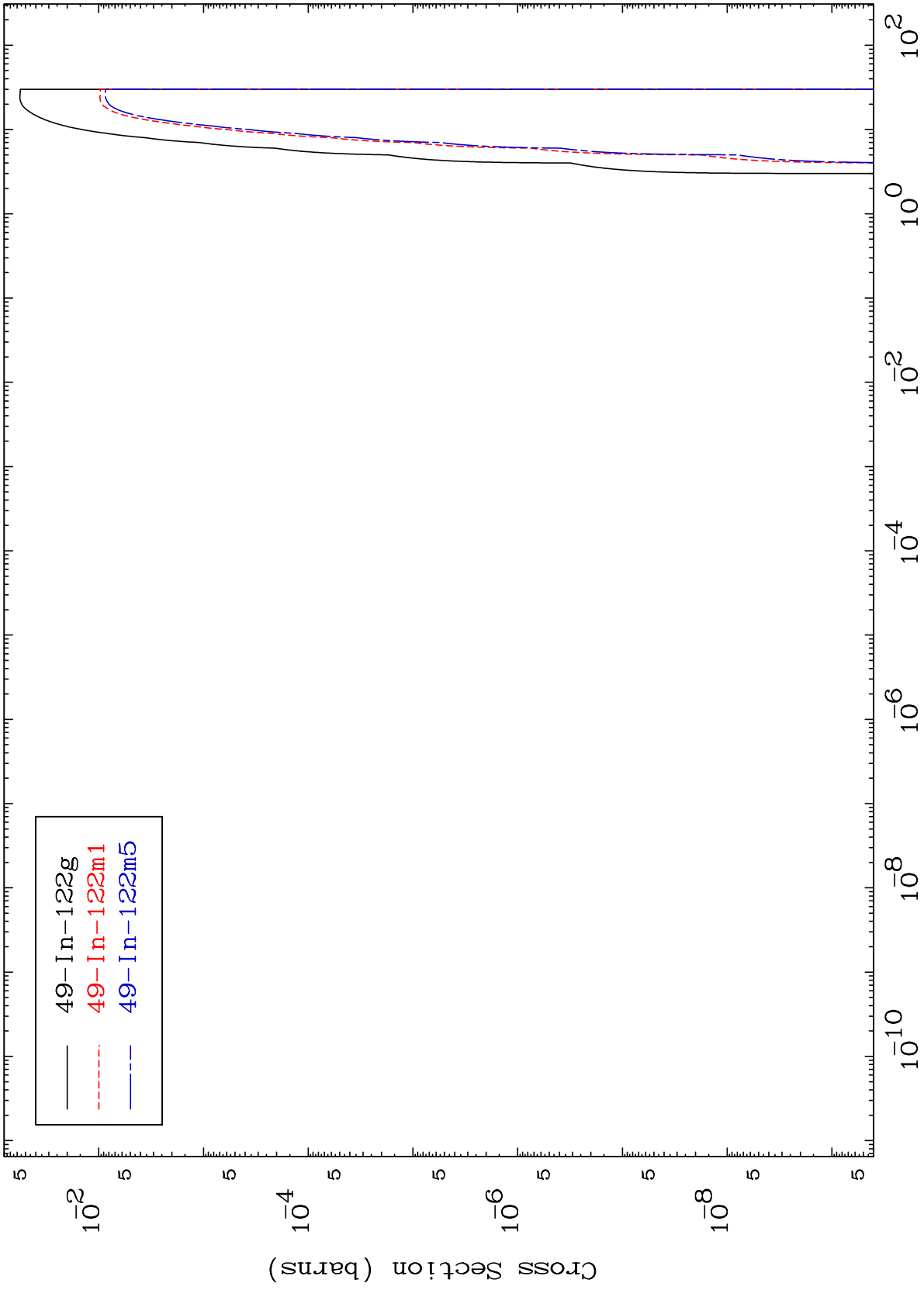
49-In-122



MAT 4952

(p,p)
Radionuclide Production Cross Section

49-In-122



24

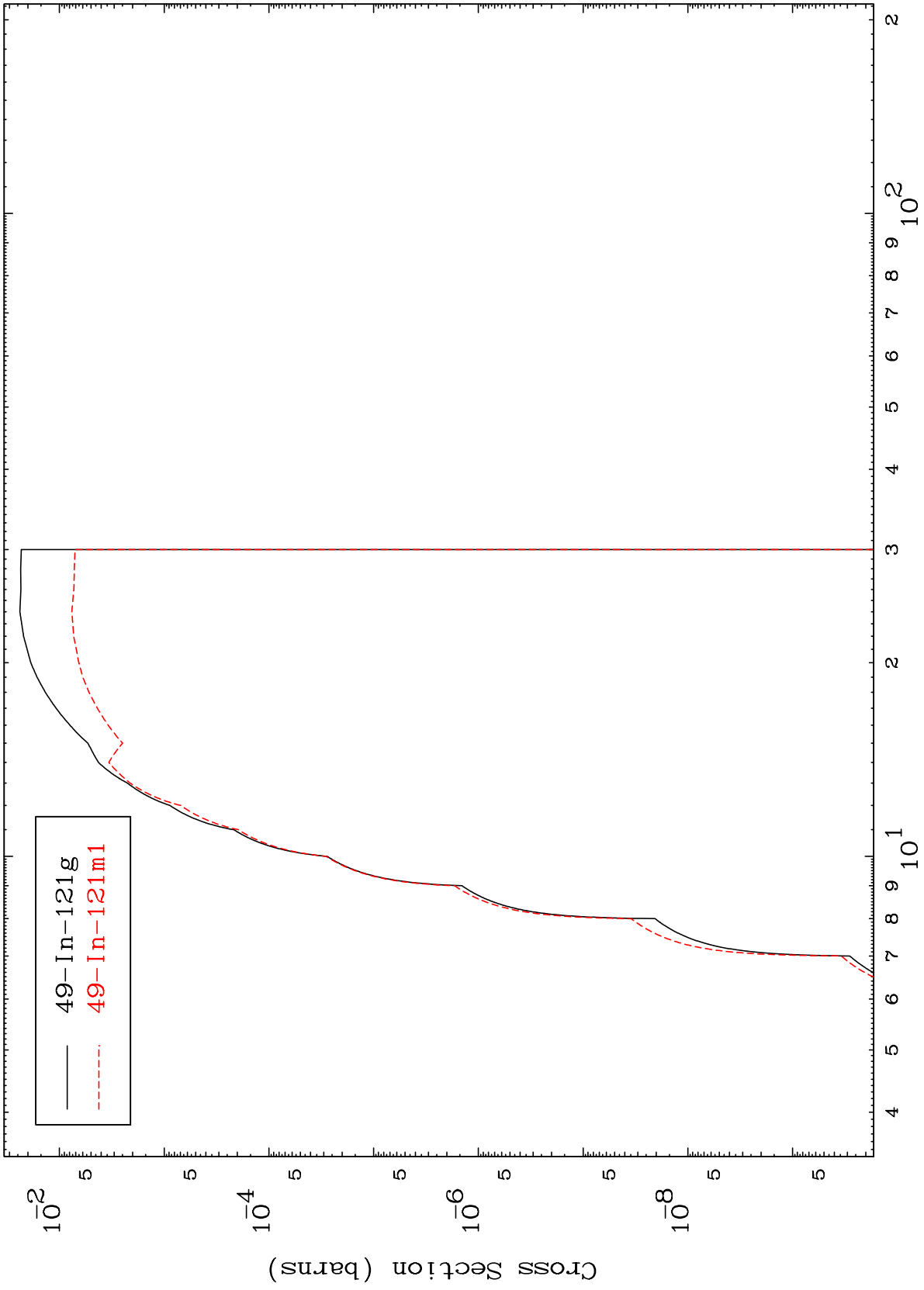
Incident Energy (MeV)

49-In-122

MAT 4952

(p,d)
Radionuclide Production Cross Section

49-In-122



25

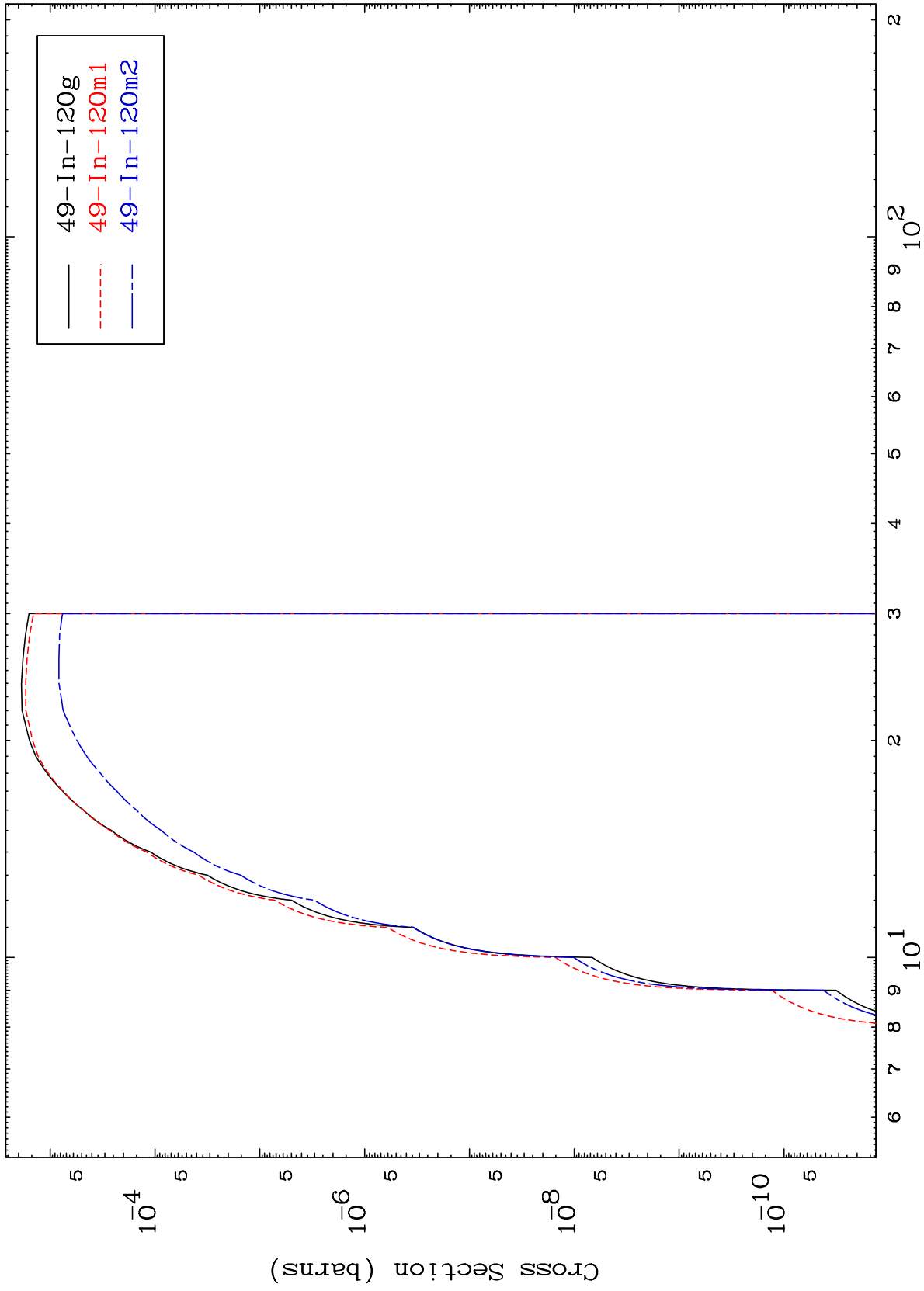
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(p, t)
Radionuclide Production Cross Section



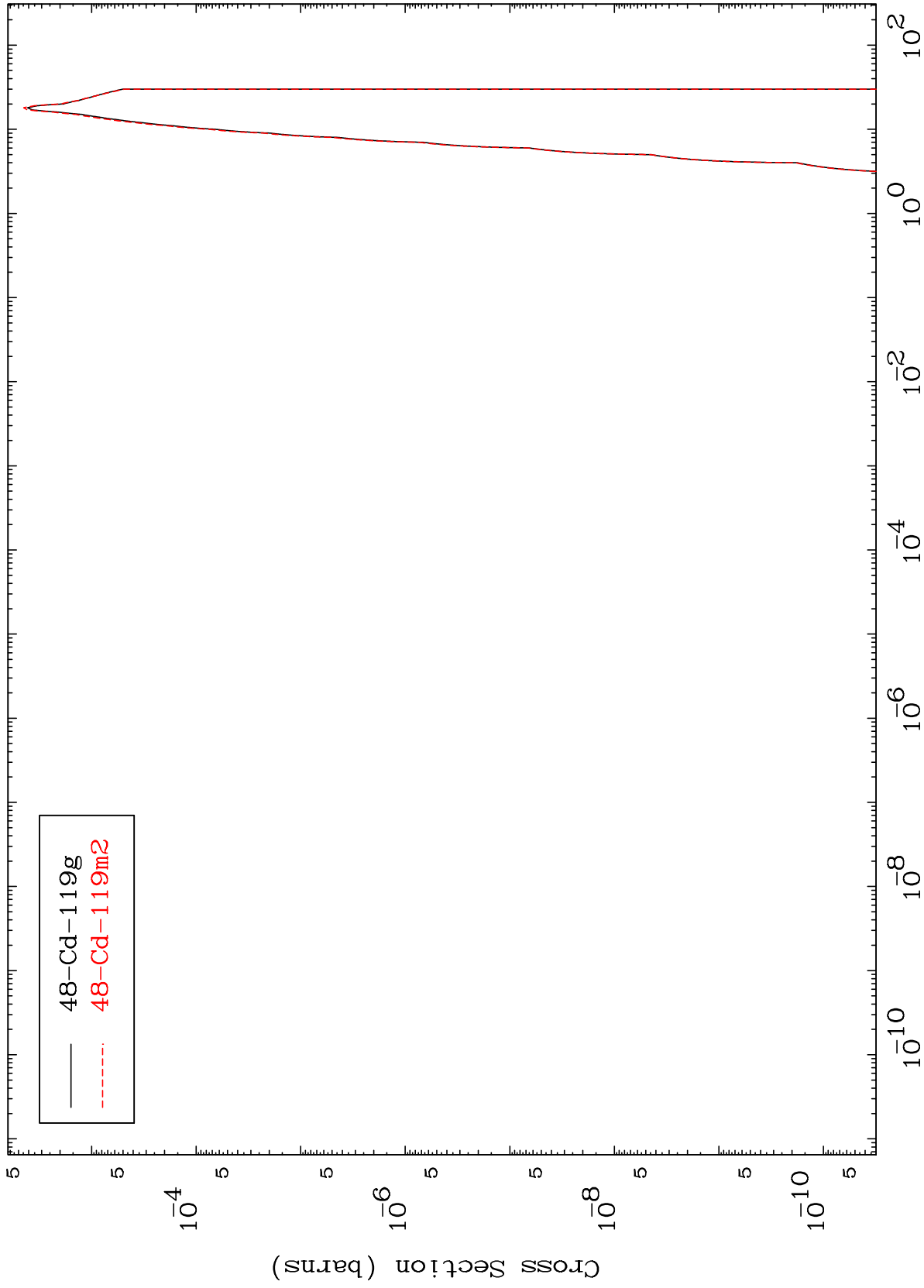
26

49-In-122

MAT 4952

(p,α)
Radionuclide Production Cross Section

49-In-122



27

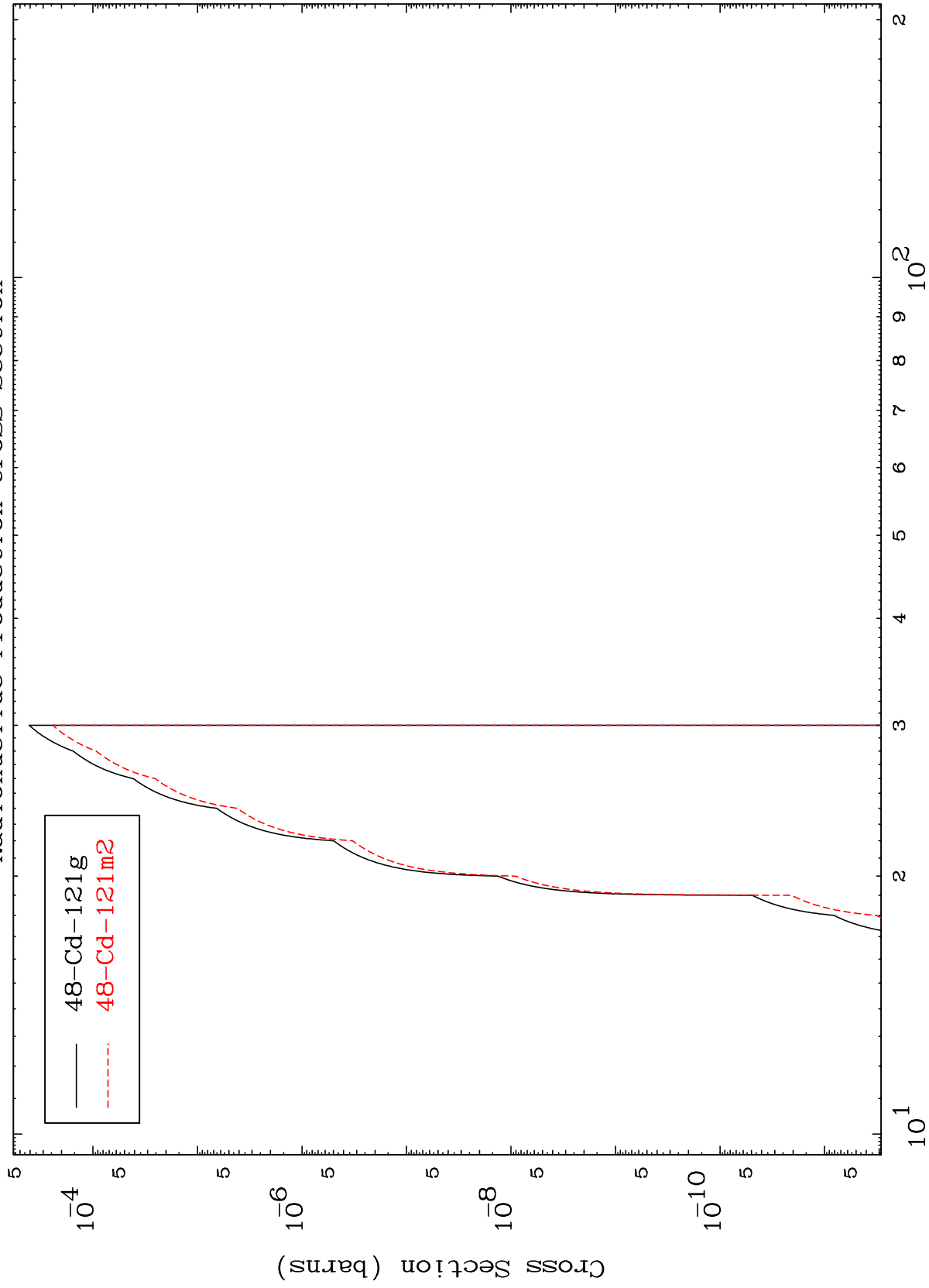
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(p,2p)
Radionuclide Production Cross Section



28

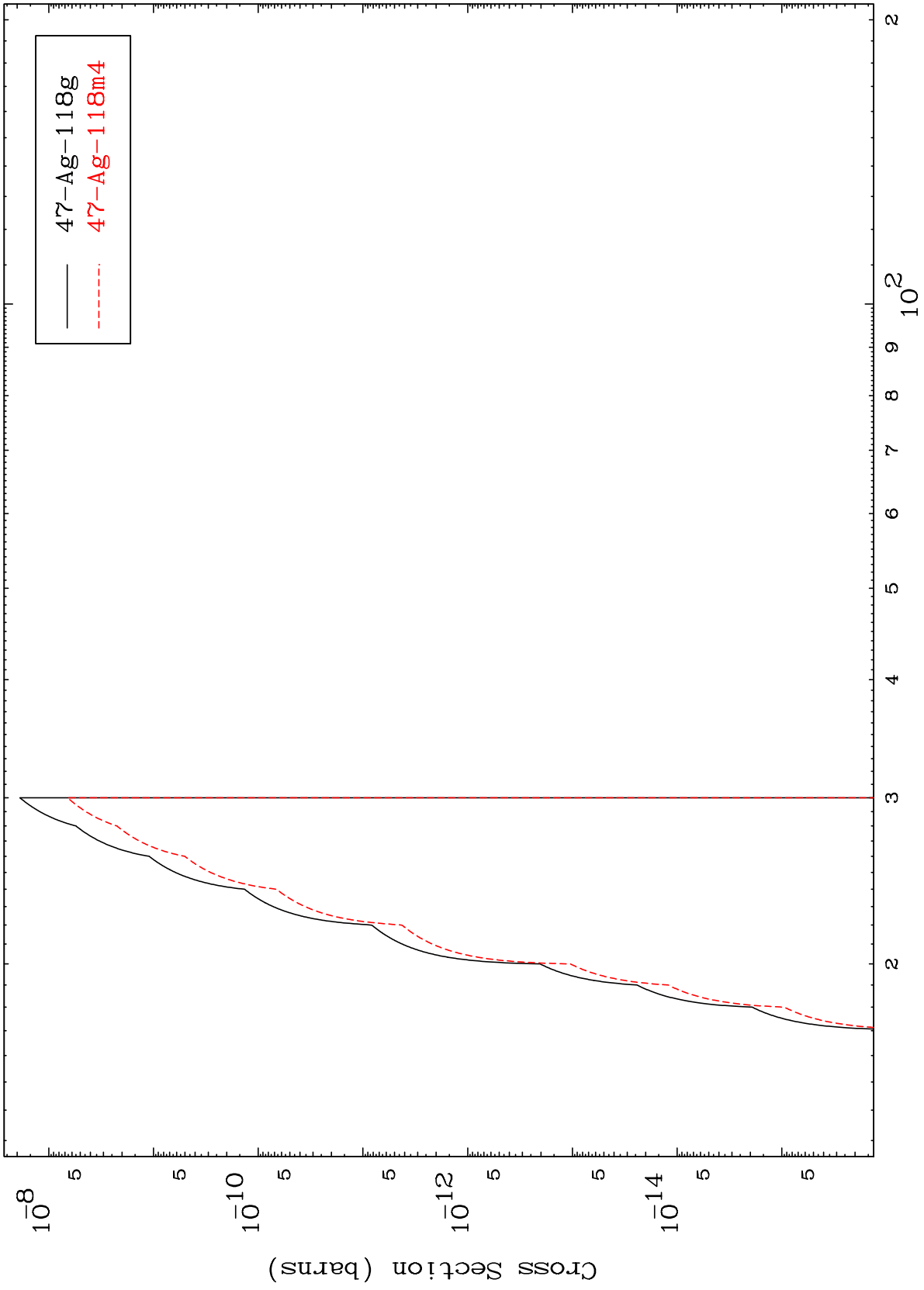
49-In-122

MAT 4952

(p,p) α

49-In-122

Radionuclide Production Cross Section



29

Incident Energy (MeV)

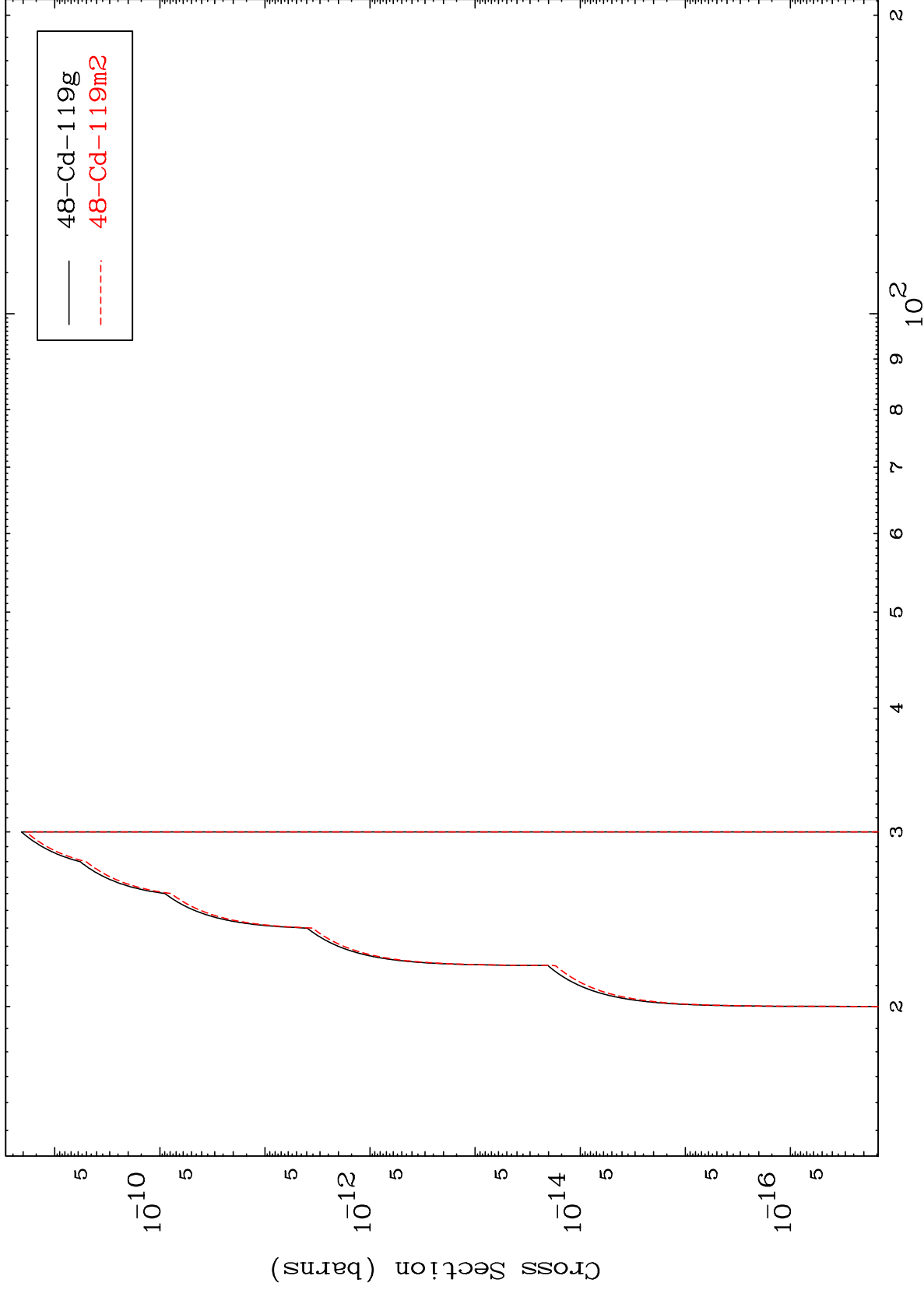
49-In-122

MAT 4952

(p,p) t

49-In-122

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-122