

Program EVALPLOT
(Version 2018-1)

by

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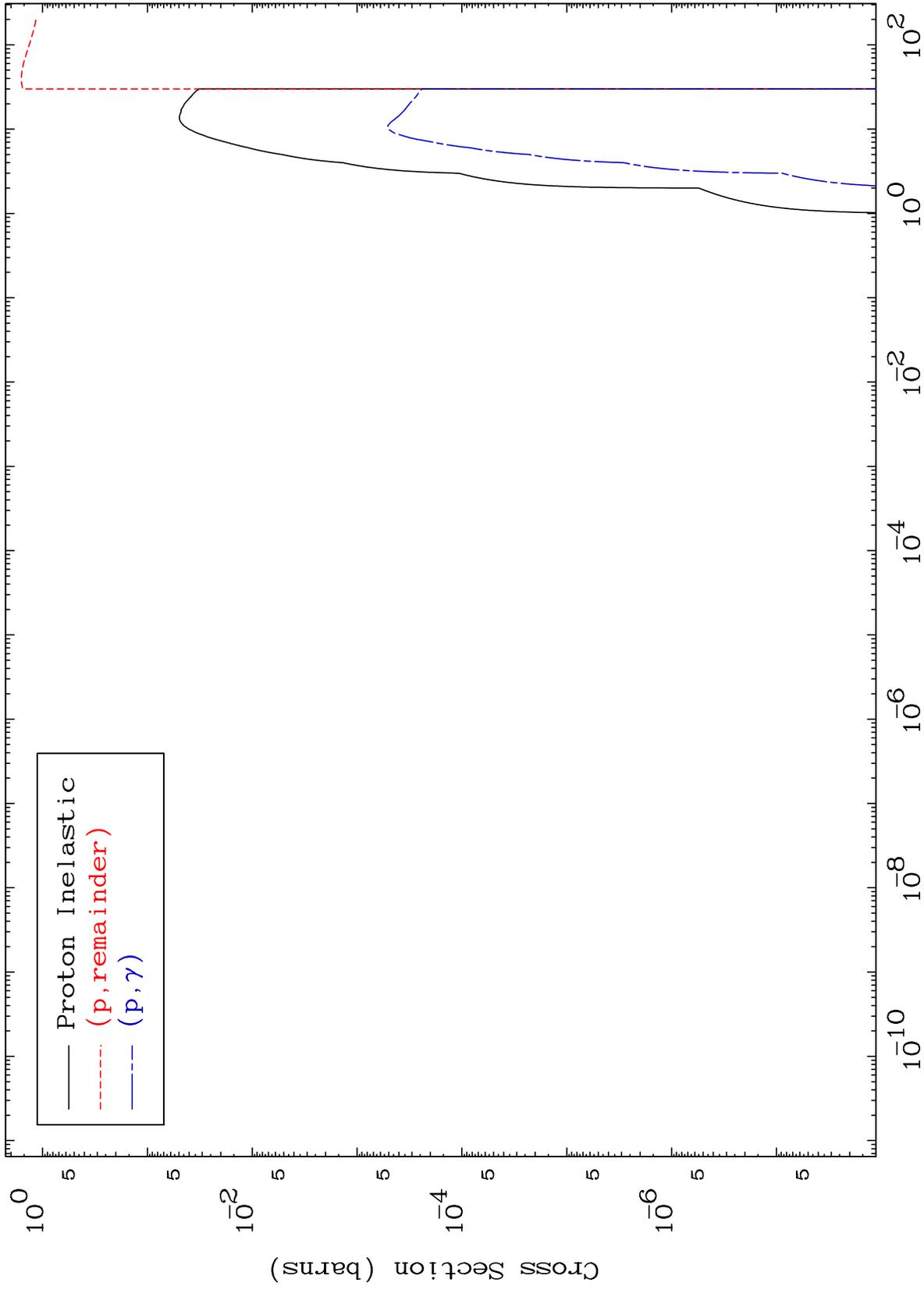
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4958

Proton Major
0 Kelvin Cross Sections

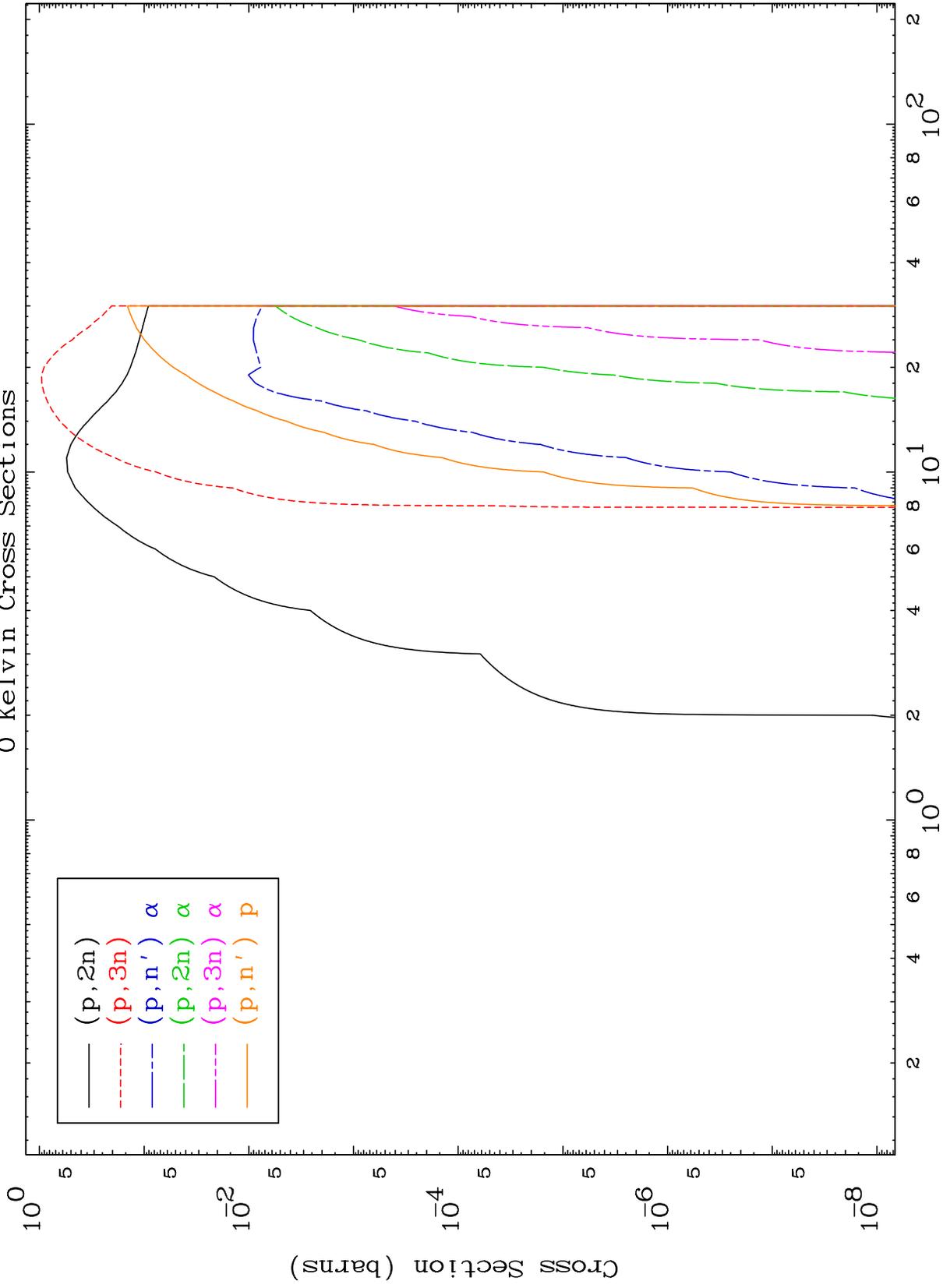
49-In-124



MAT 4958

Proton Neutron Production
0 Kelvin Cross Sections

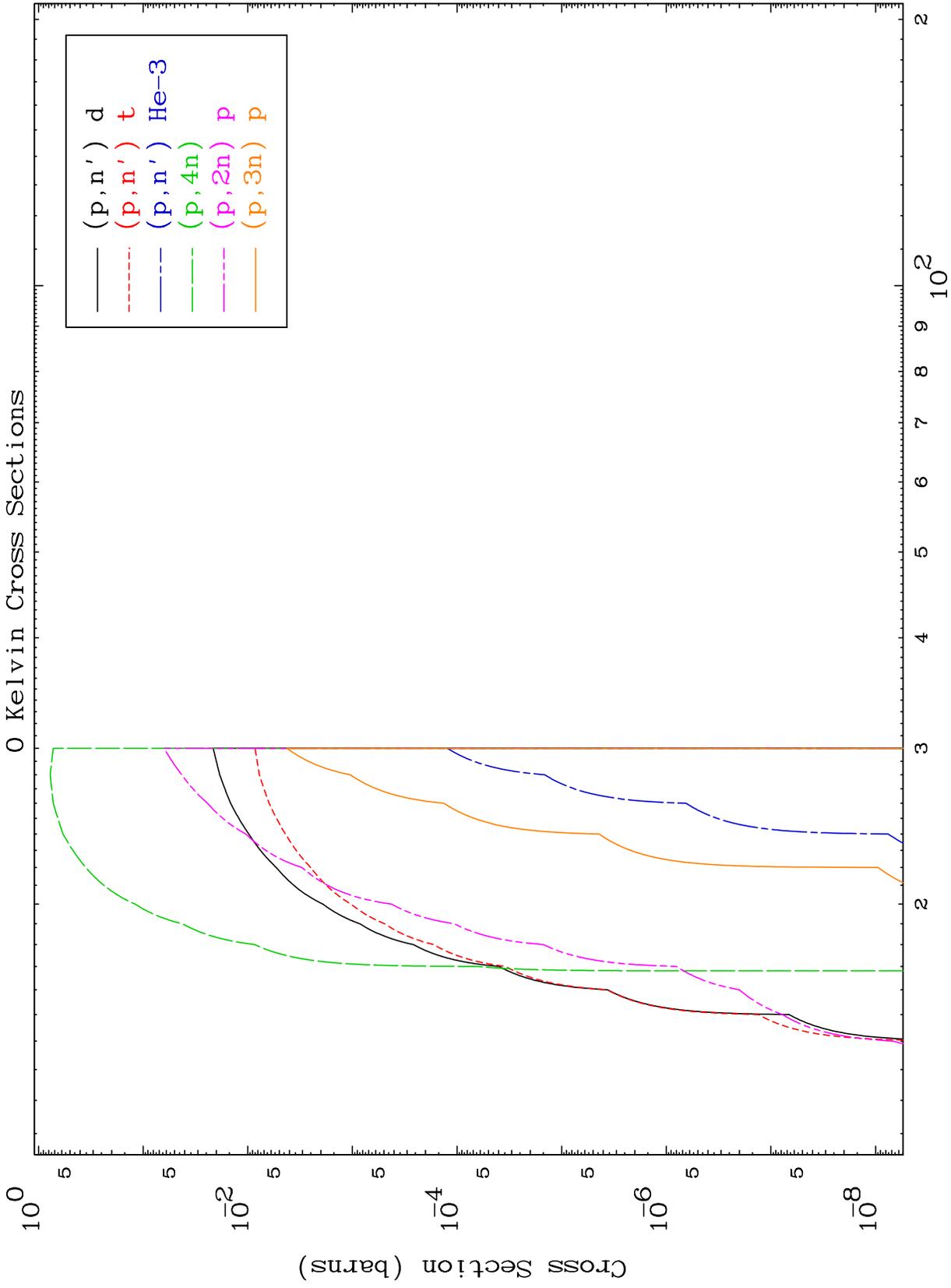
49-In-124



2

Incident Energy (MeV)

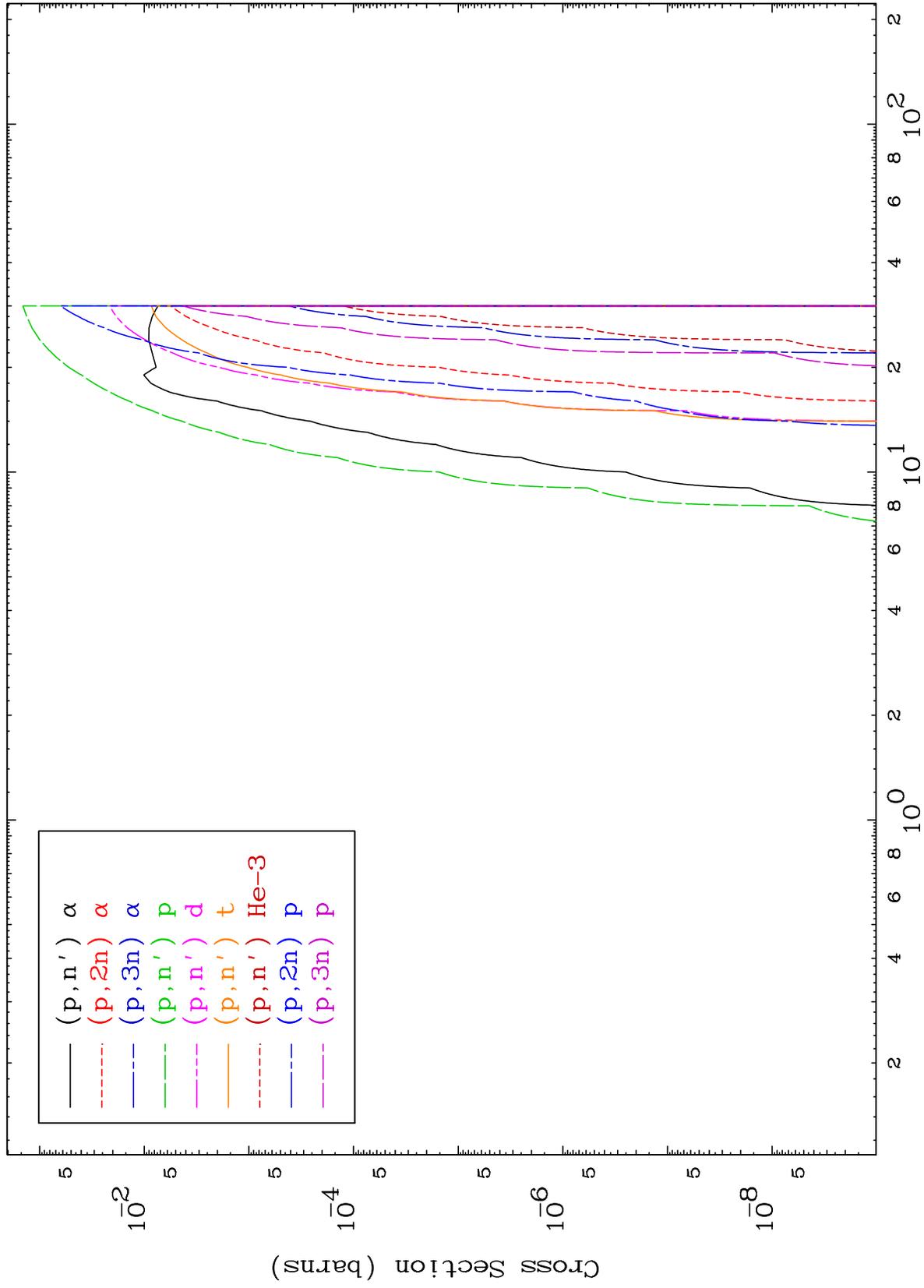
49-In-124



MAT 4958

Proton Charged Particle
0 Kelvin Cross Sections

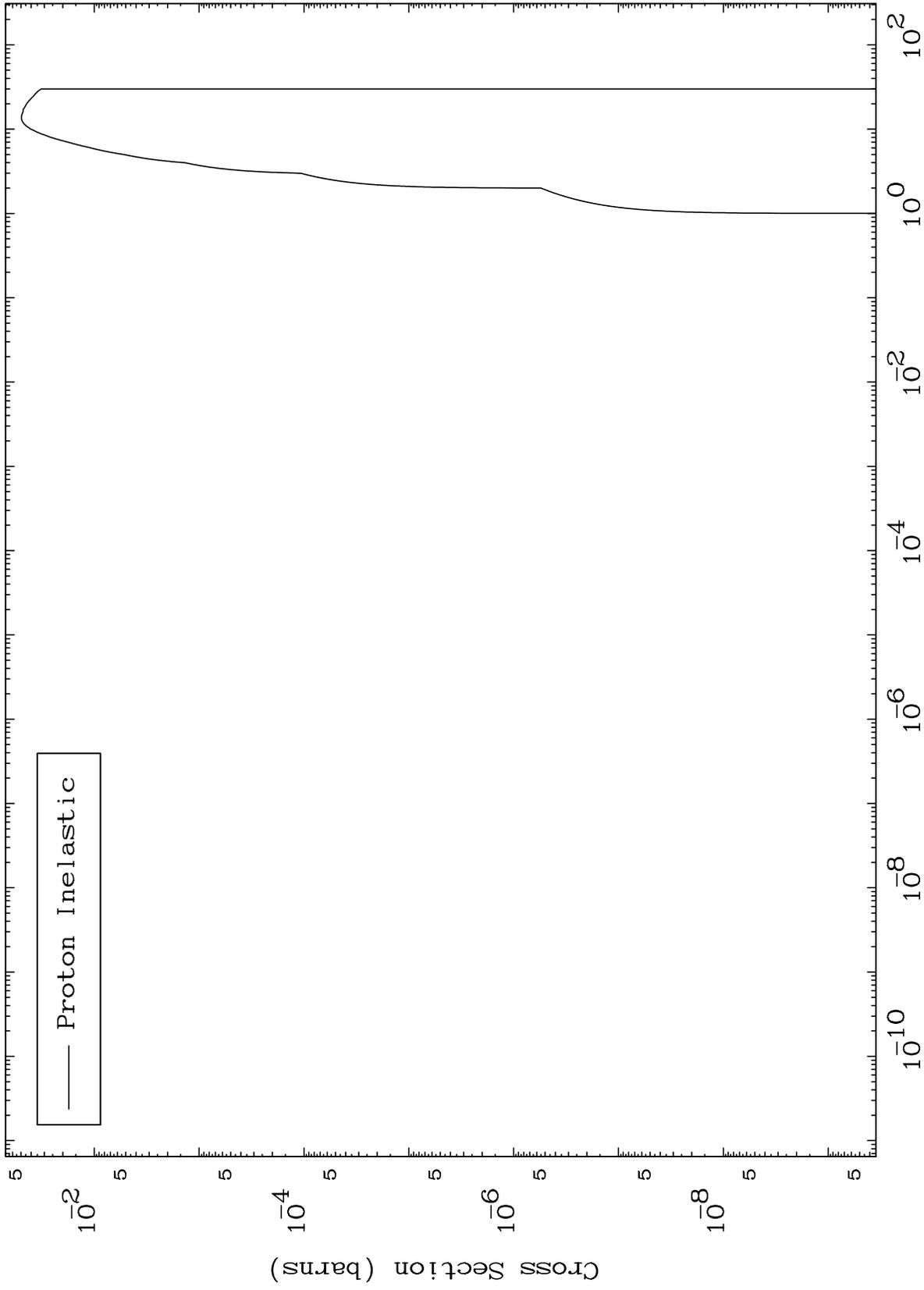
49-In-124



MAT 4958

(p,n') Level
0 Kelvin Cross Sections

49-In-124



6

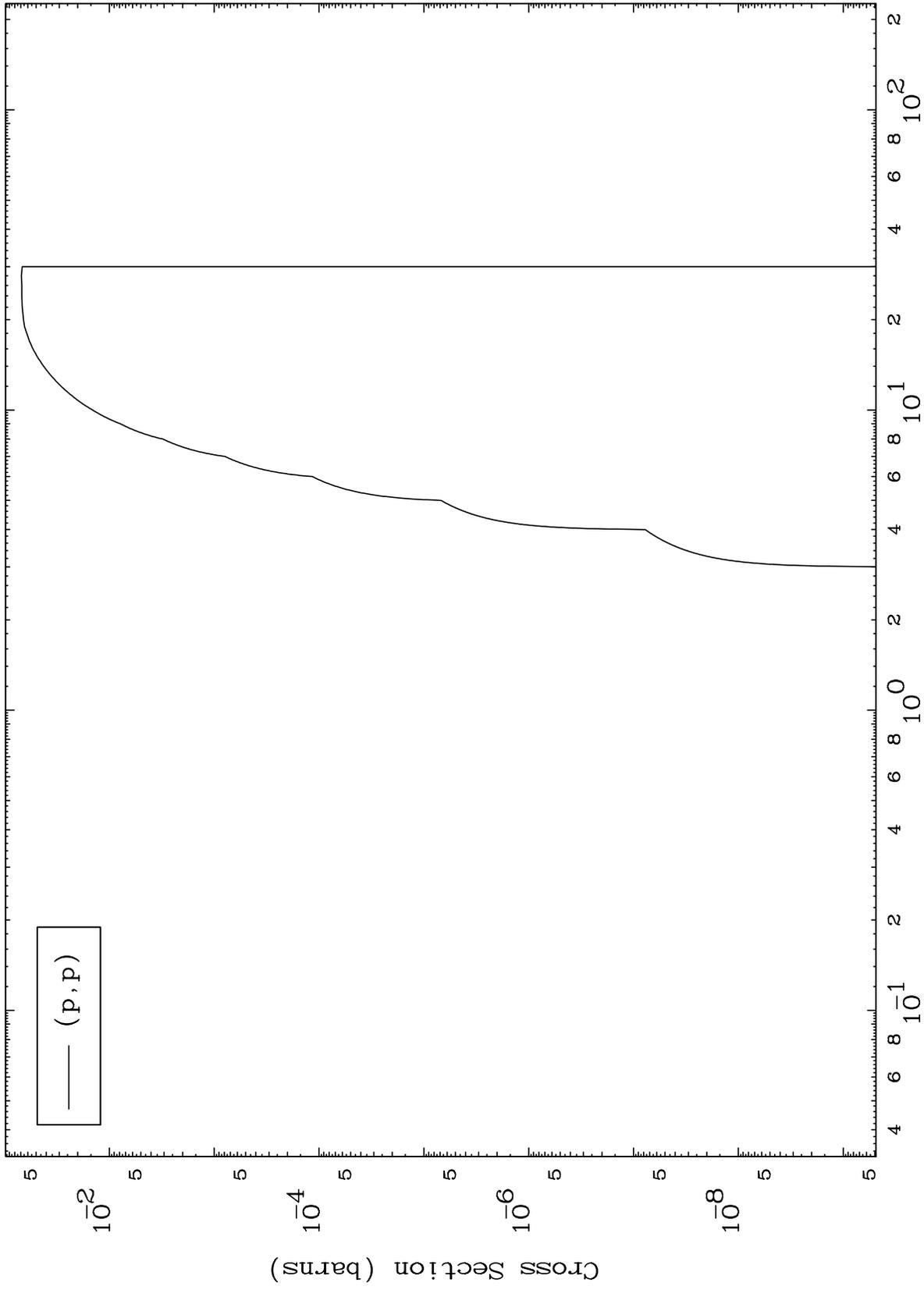
Incident Energy (MeV)

49-In-124

MAT 4958

(p,p) Levels
0 Kelvin Cross Sections

49-In-124



7

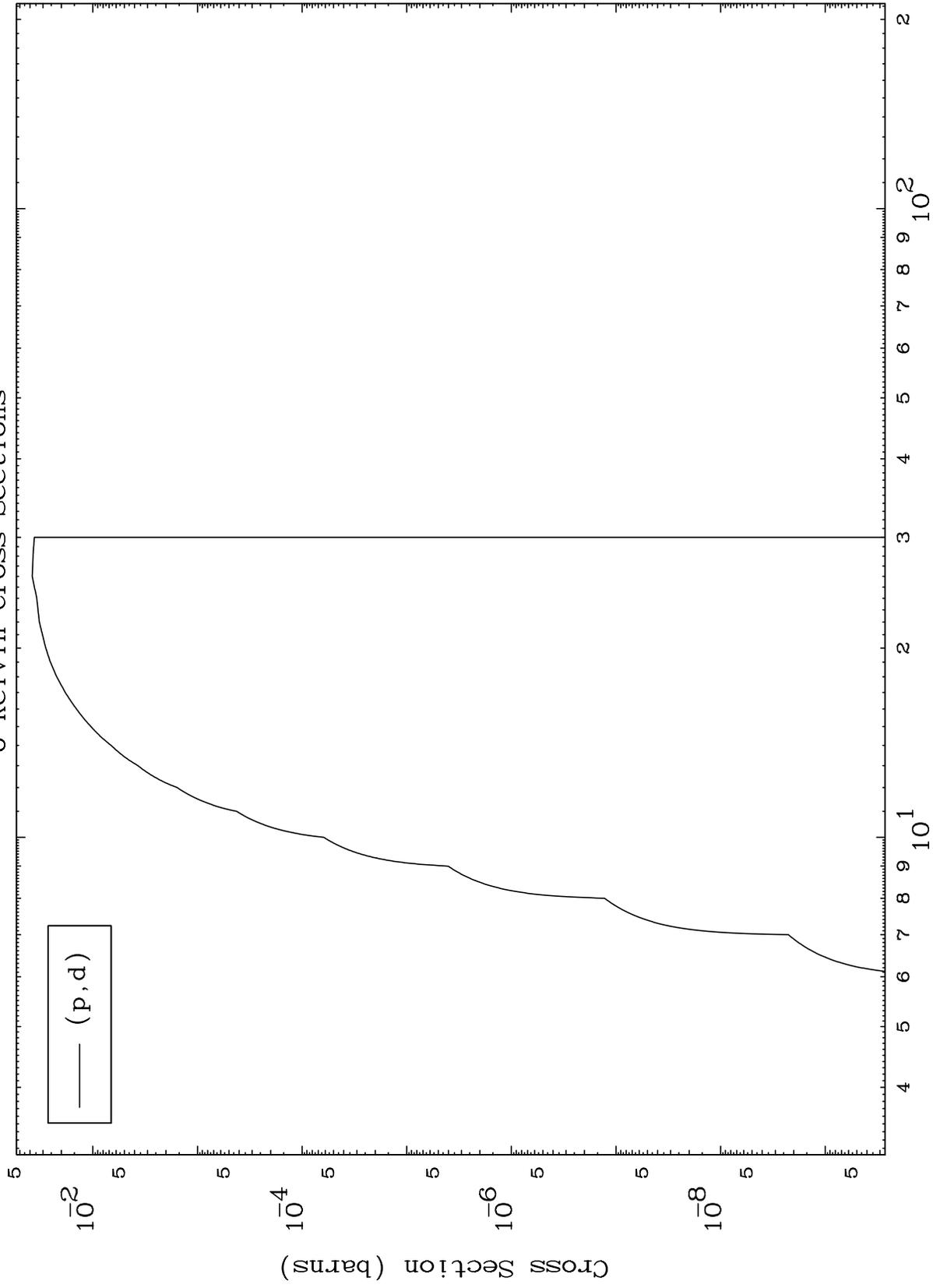
Incident Energy (MeV)

49-In-124

MAT 4958

(p,d) Levels
0 Kelvin Cross Sections

49-In-124



8

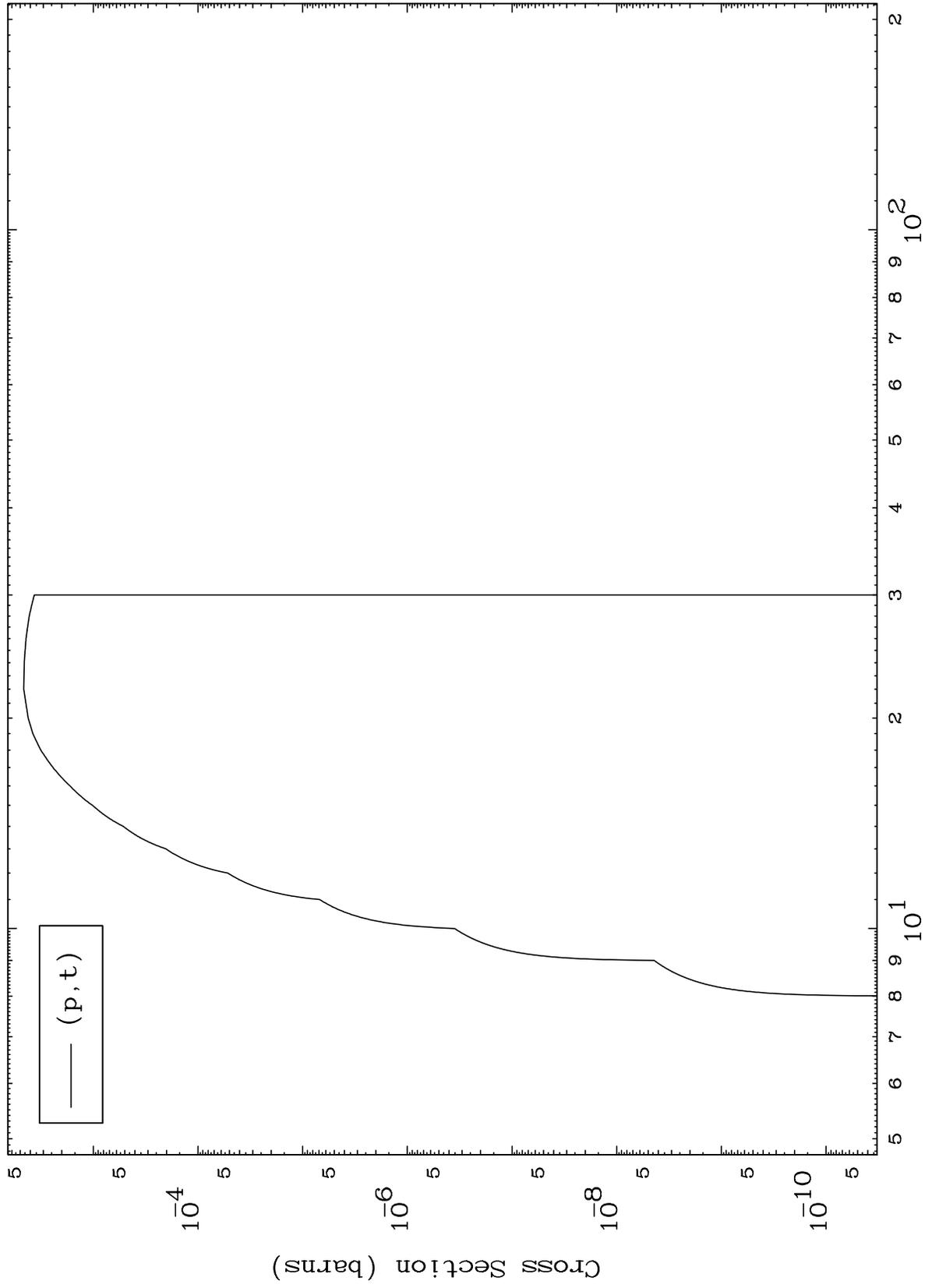
Incident Energy (MeV)

49-In-124

MAT 4958

(p,t) Levels
0 Kelvin Cross Sections

49-In-124



9

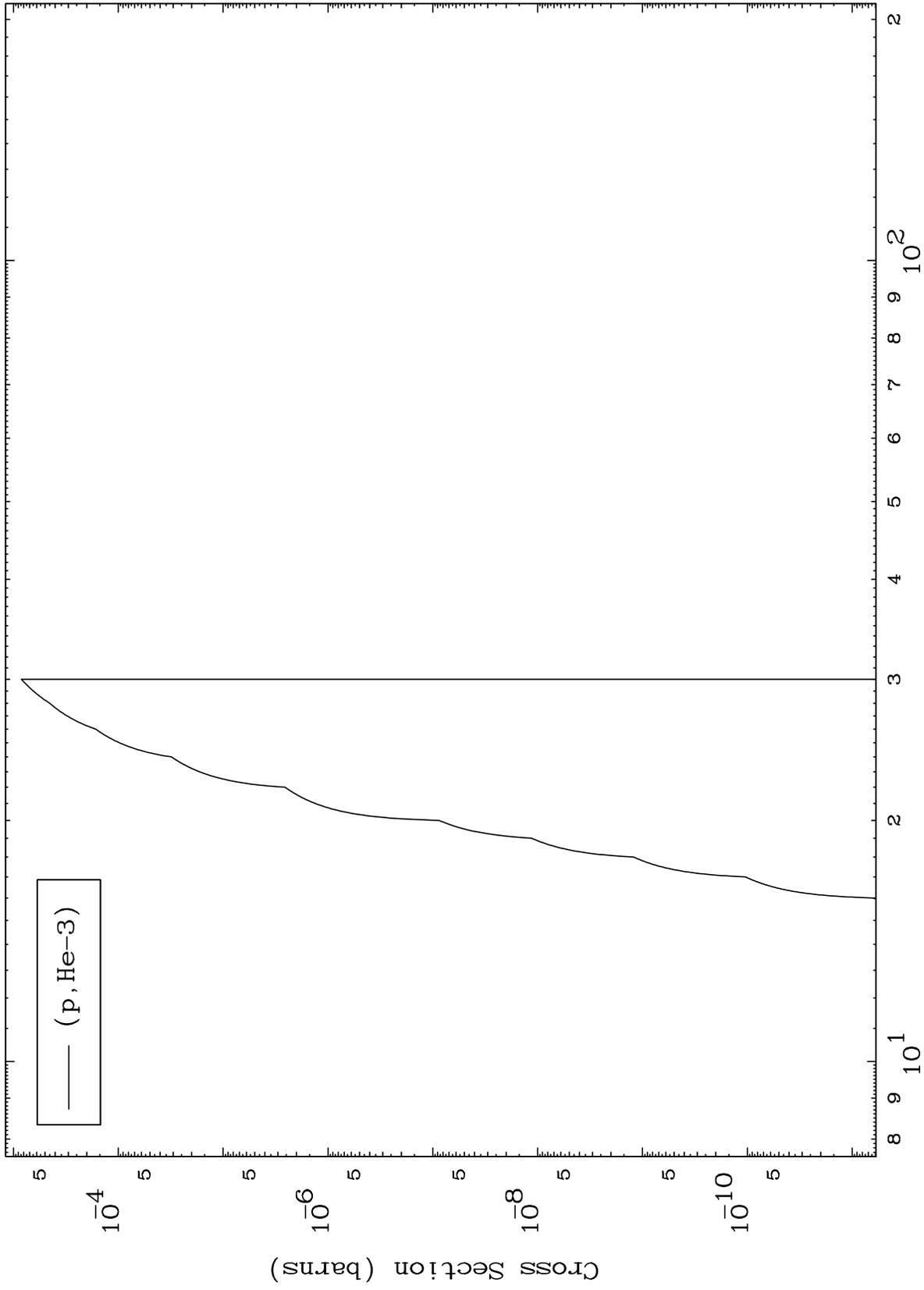
Incident Energy (MeV)

49-In-124

MAT 4958

(p,He3) Levels
0 Kelvin Cross Sections

49-In-124



10

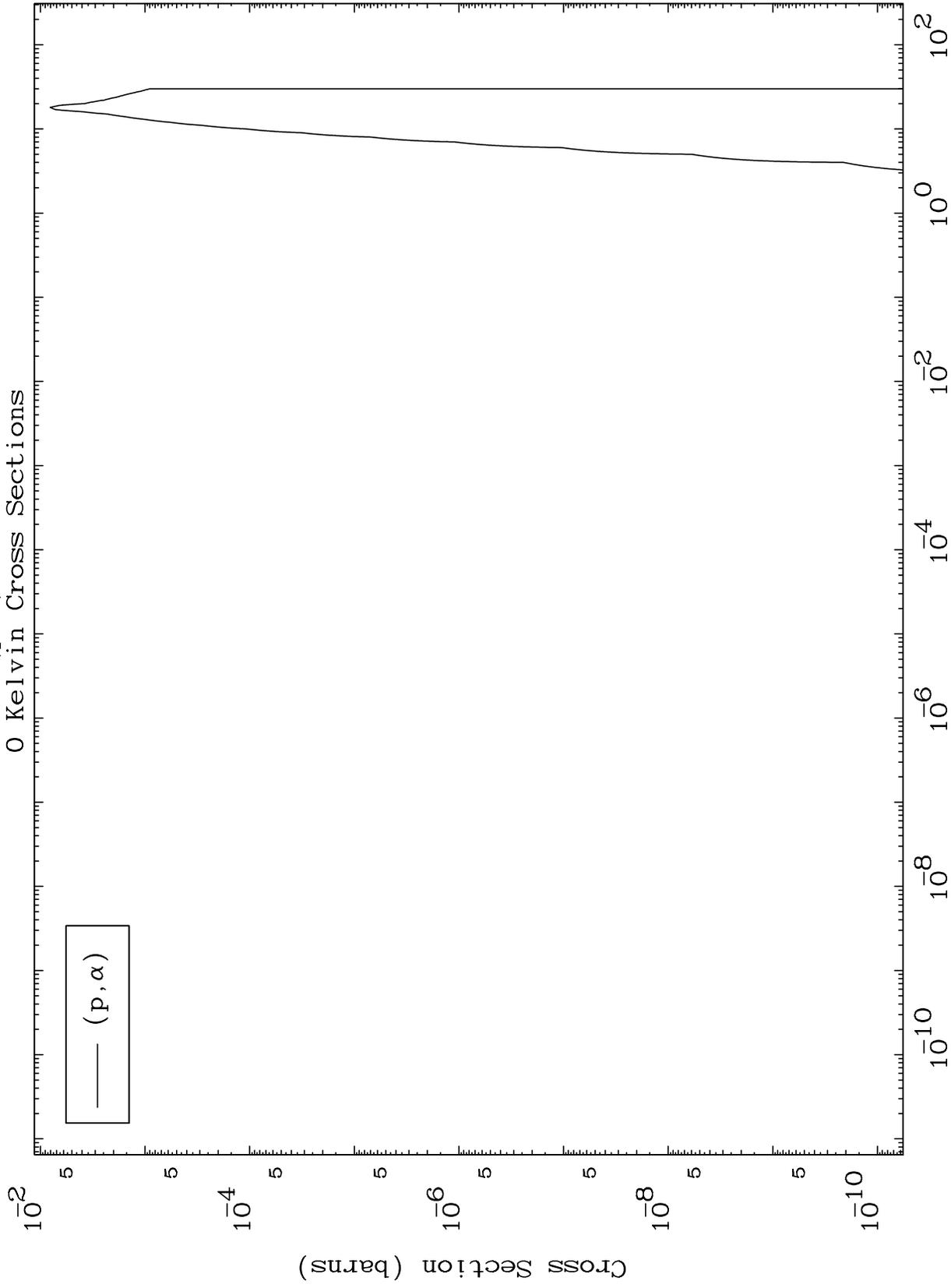
Incident Energy (MeV)

49-In-124

MAT 4958

(p,α) Levels
0 Kelvin Cross Sections

49-In-124



11

Incident Energy (MeV)

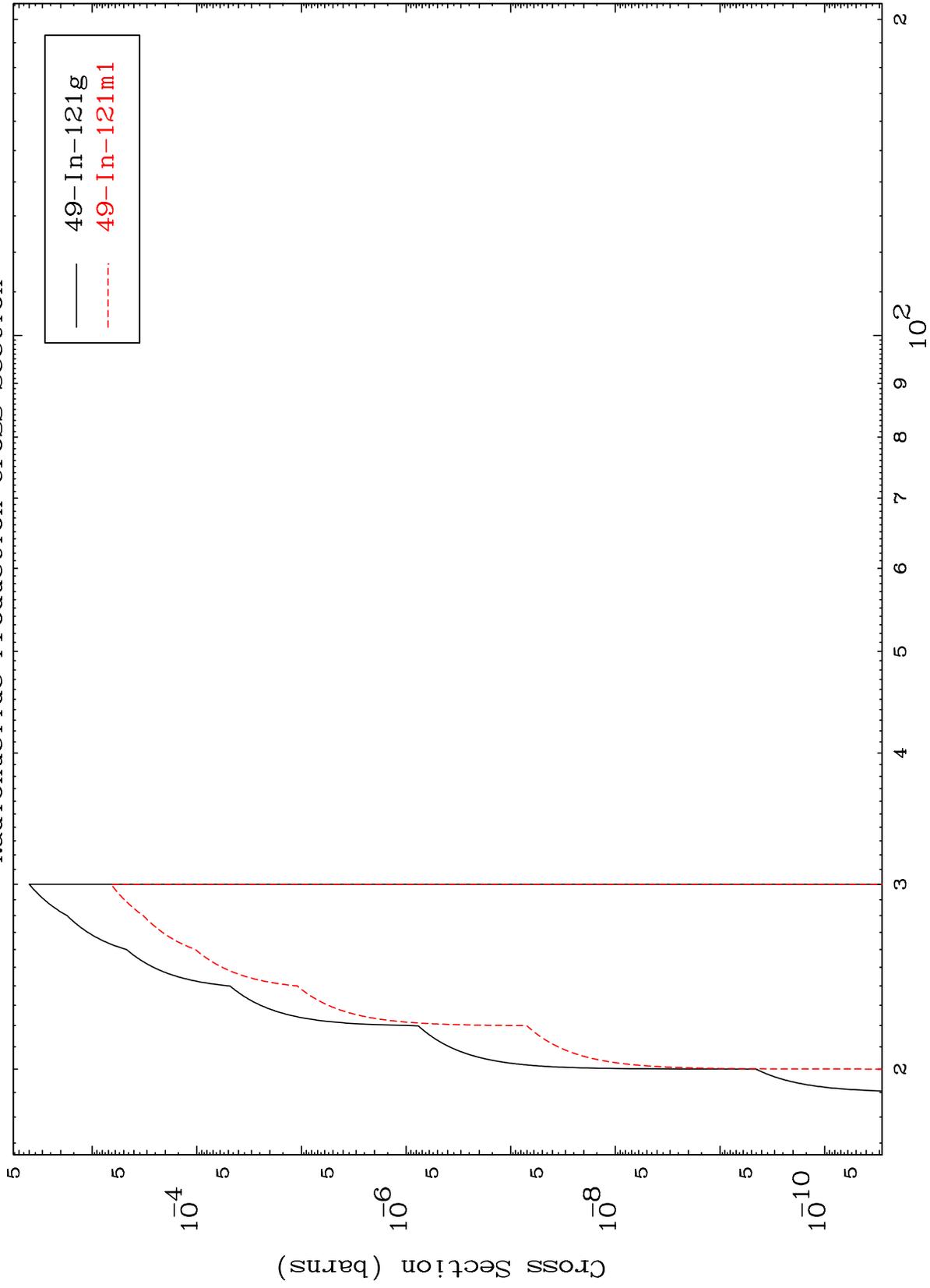
49-In-124

MAT 4958

(p,2n) d

49-In-124

Radionuclide Production Cross Section



12

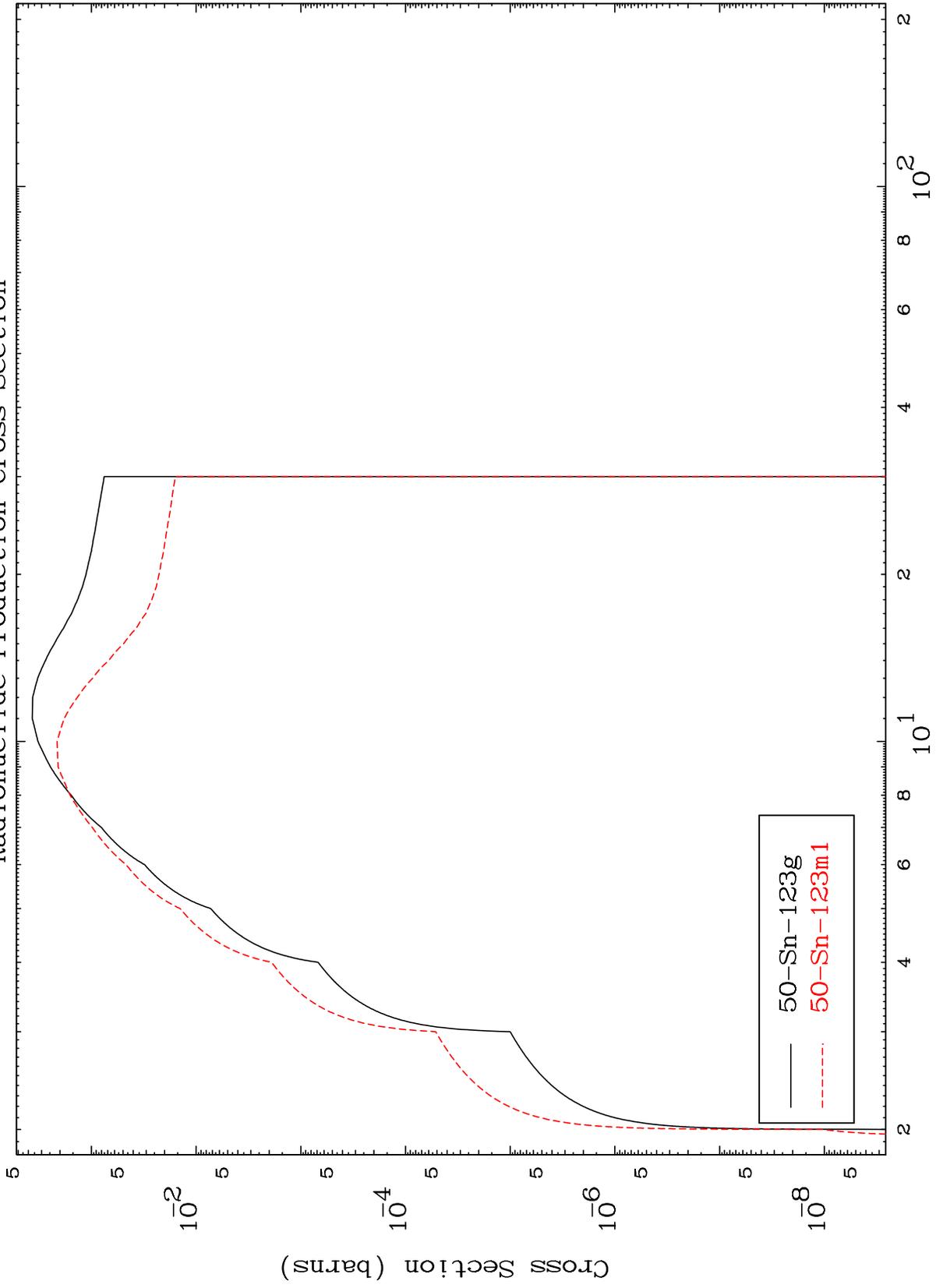
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

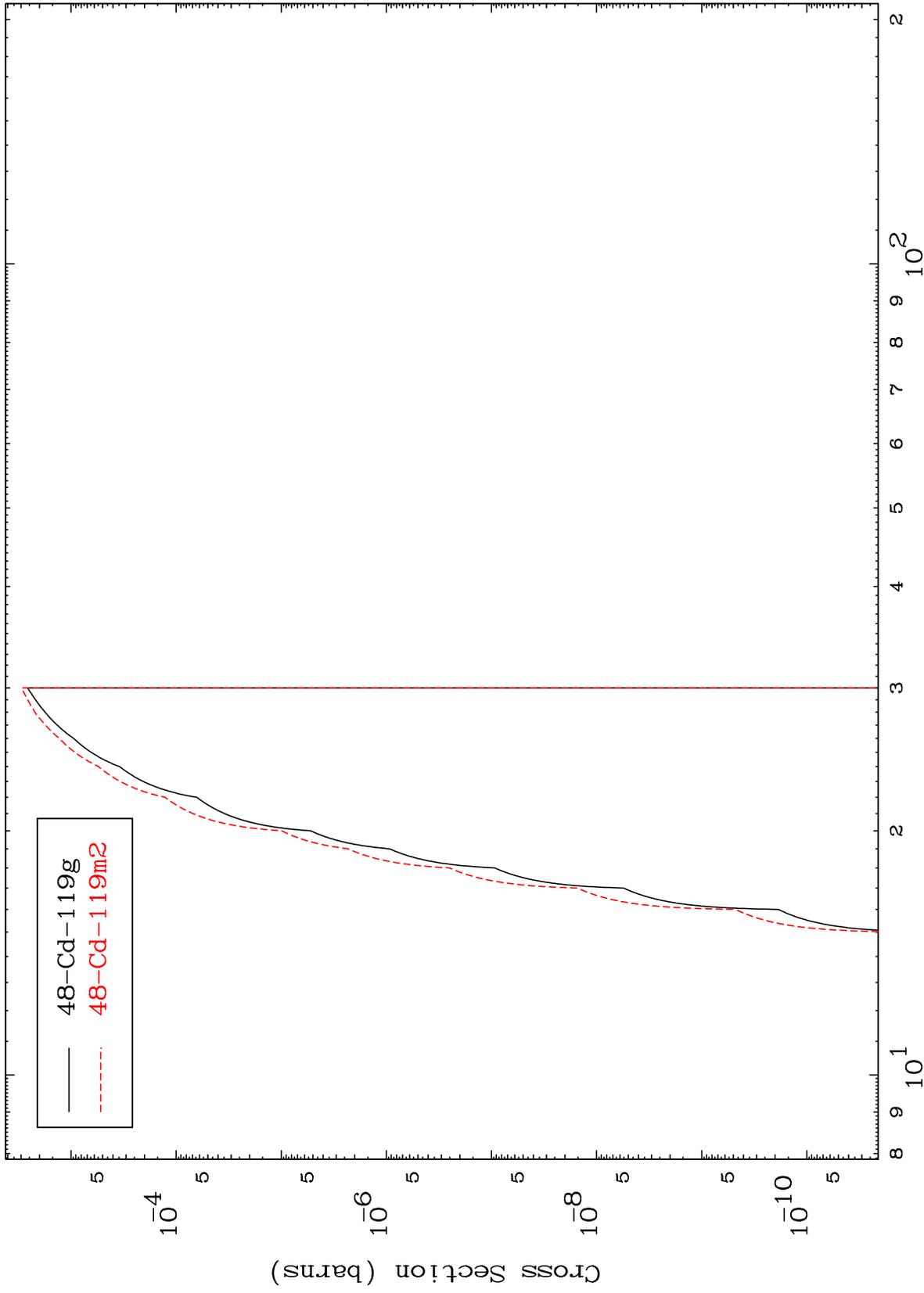
49-In-124

MAT 4958

(p,2n) α

49-In-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

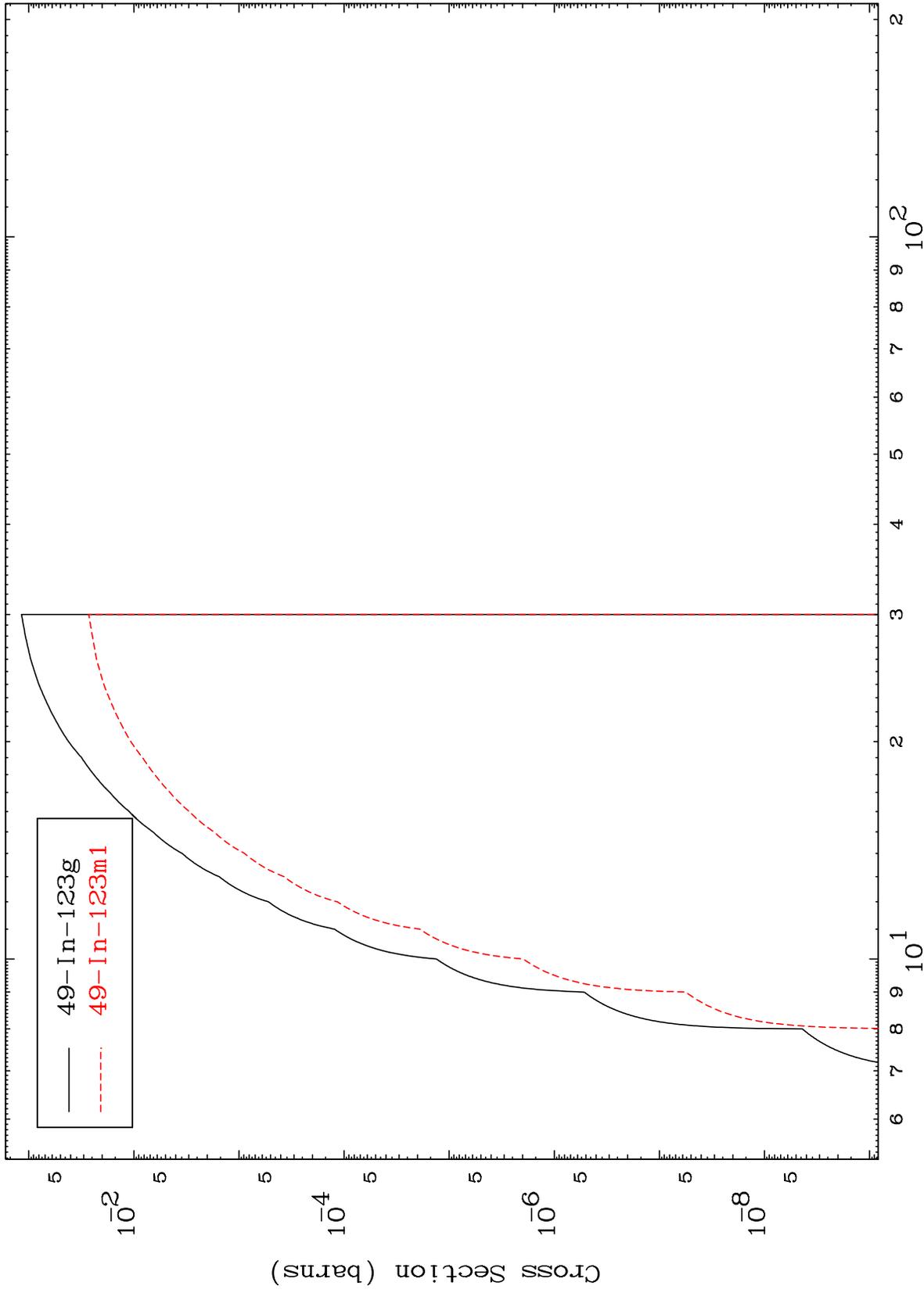
49-In-124

MAT 4958

(p,n') p

49-In-124

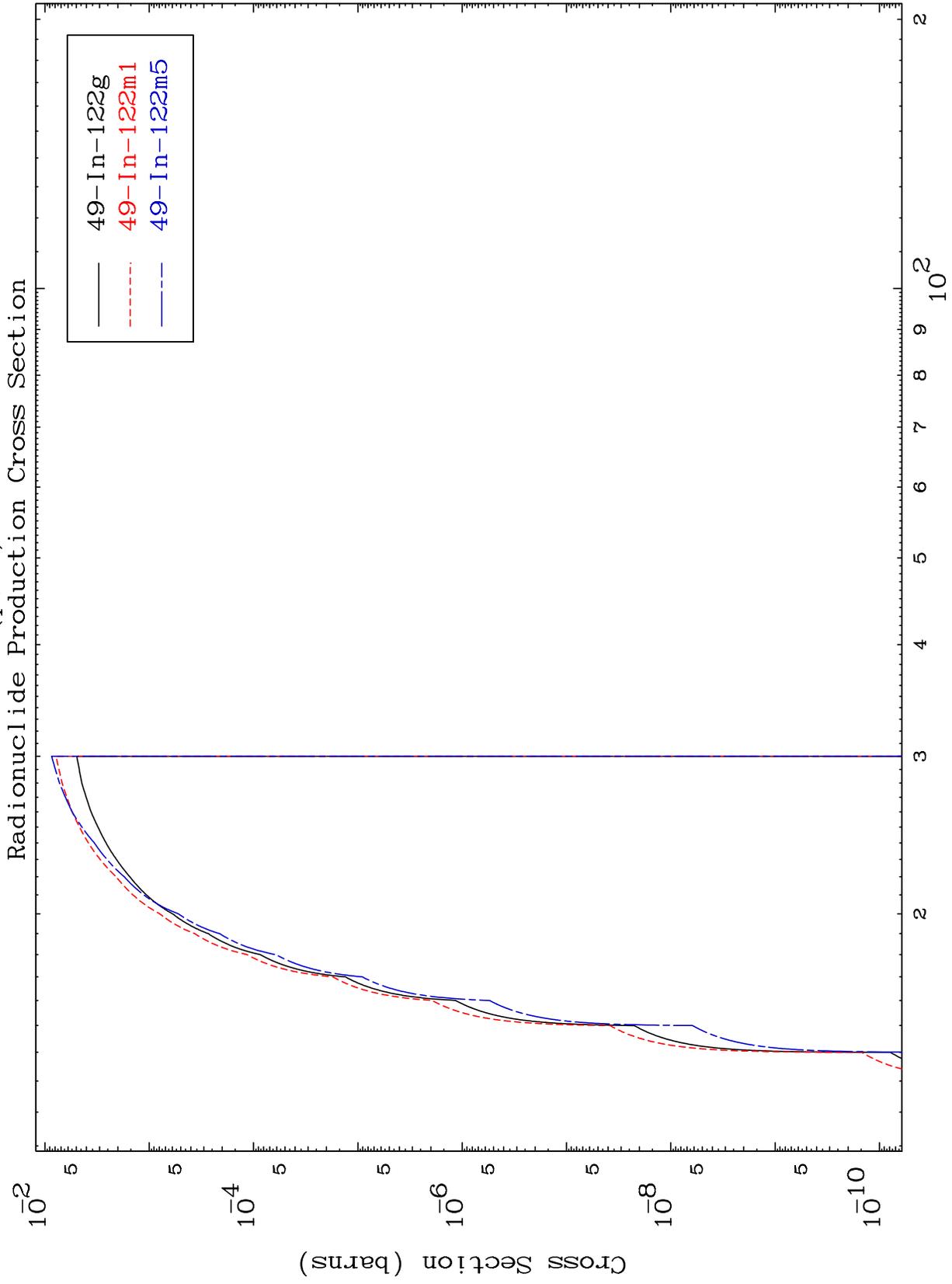
Radionuclide Production Cross Section



MAT 4958

(p,n') d

49-In-124



49-In-124

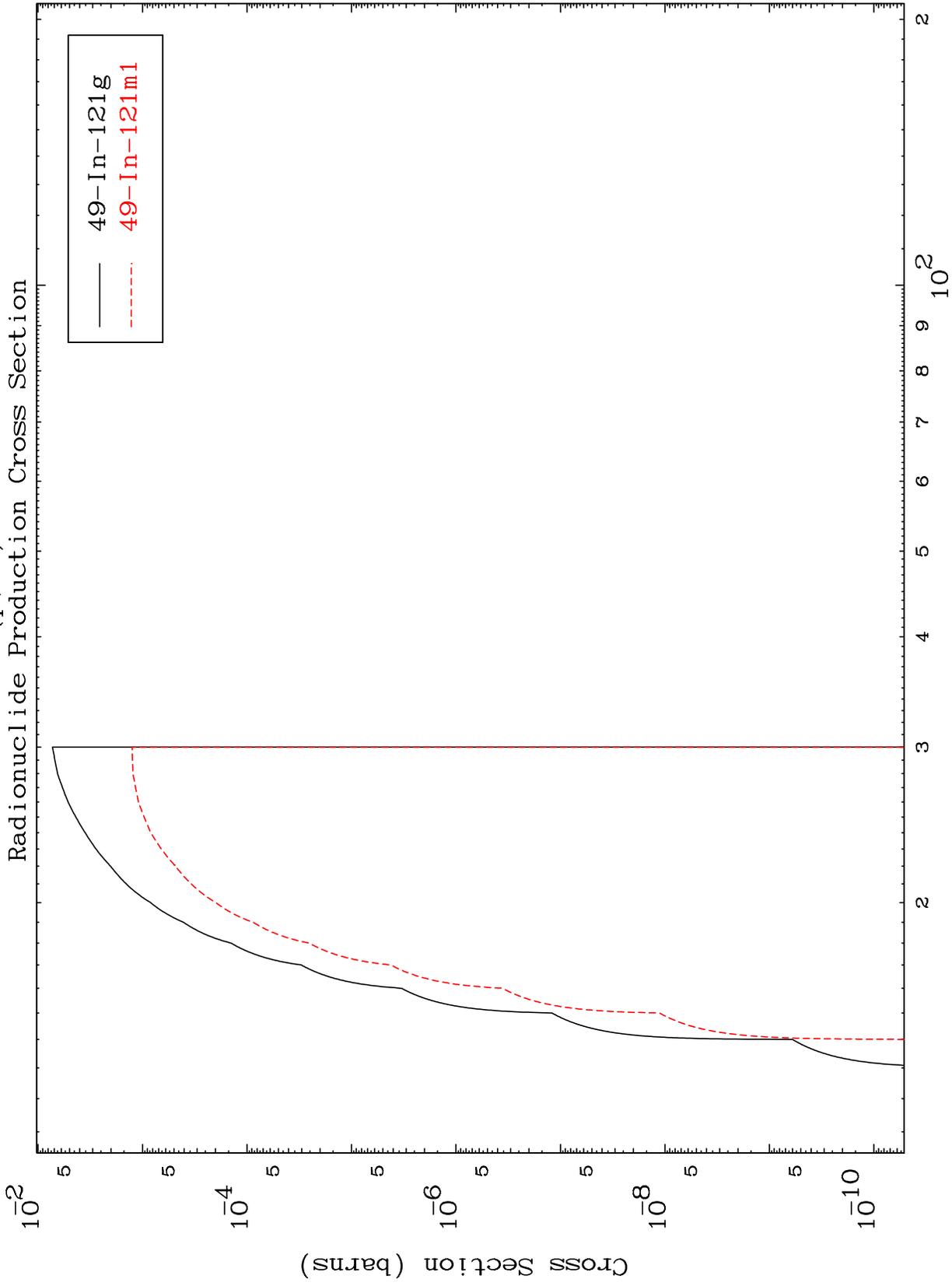
Incident Energy (MeV)

16

MAT 4958

(p,n') t

49-In-124



17

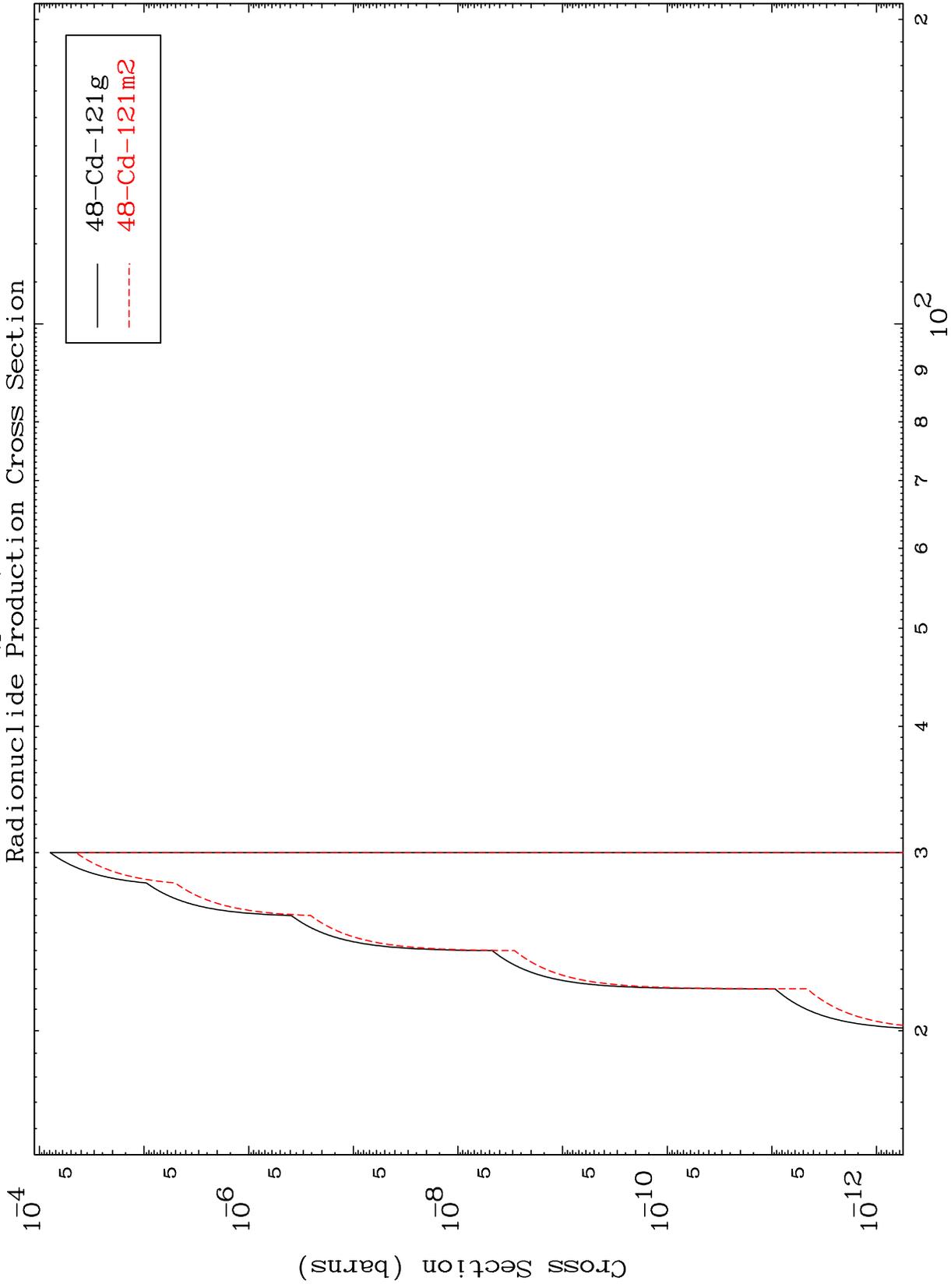
49-In-124

49-In-124

MAT 4958

(p, n') He-3

49-In-124



18

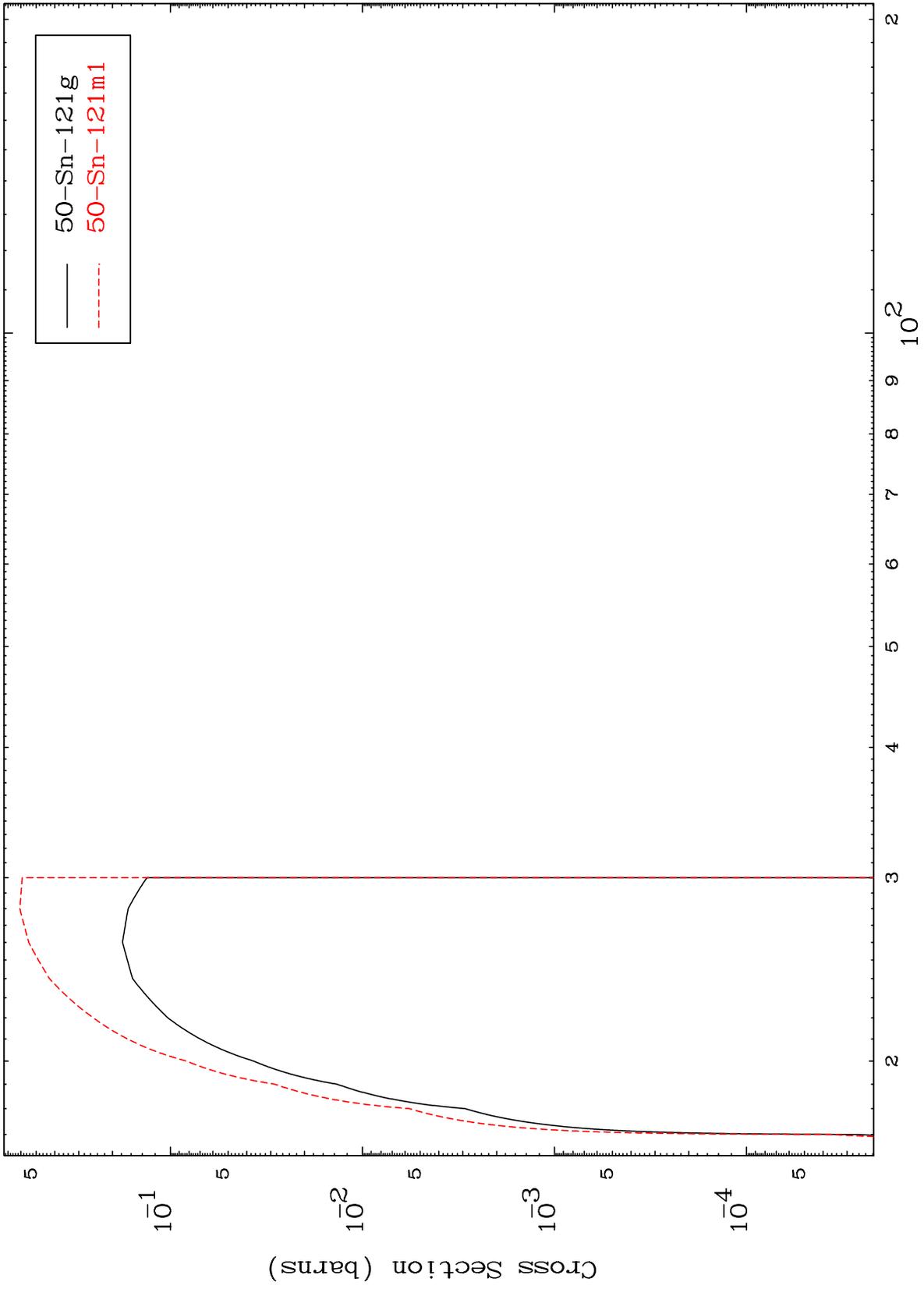
49-In-124

49-In-124

MAT 4958

49-In-124

(p,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

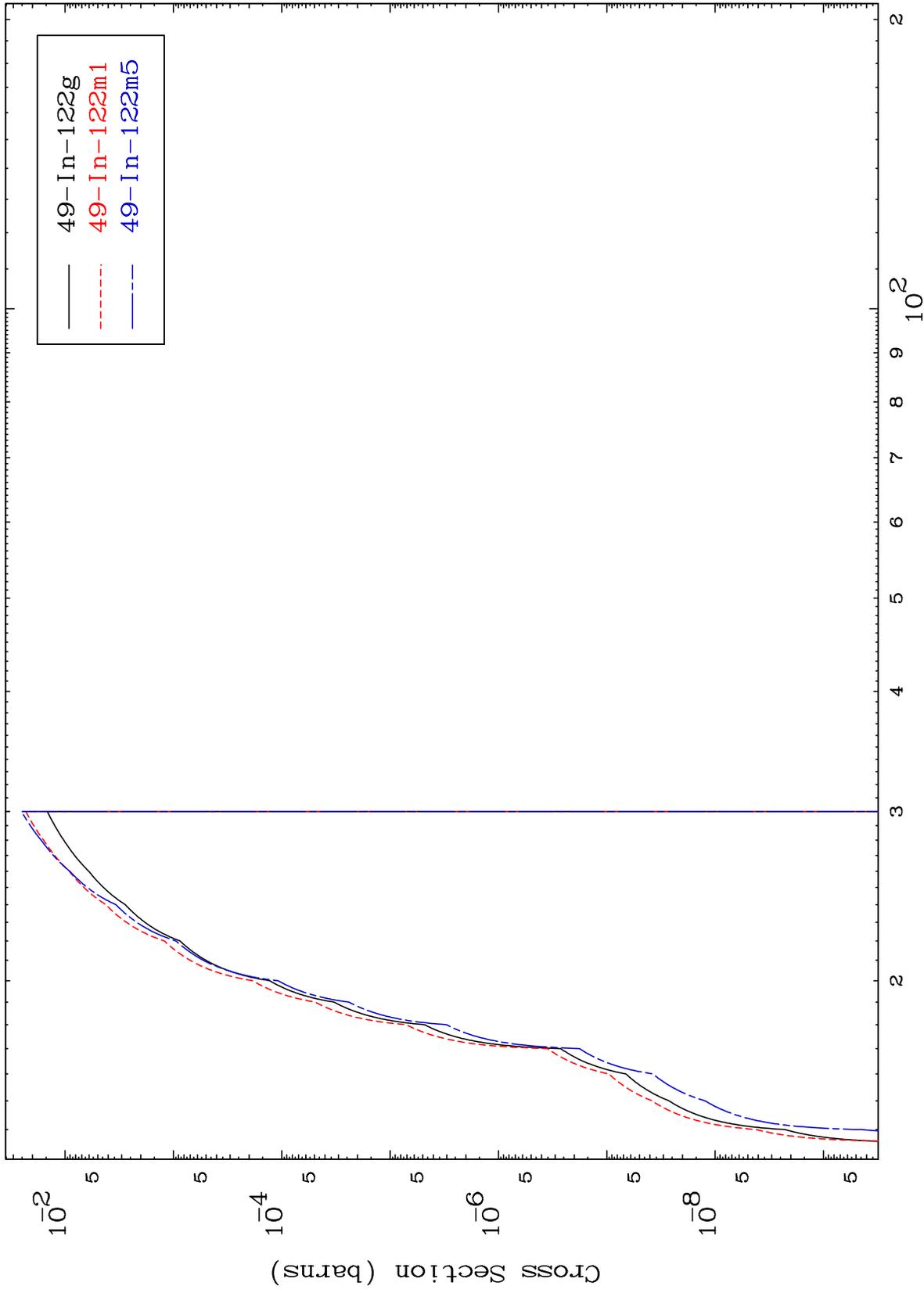
49-In-124

MAT 4958

(p,2n) p

49-In-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

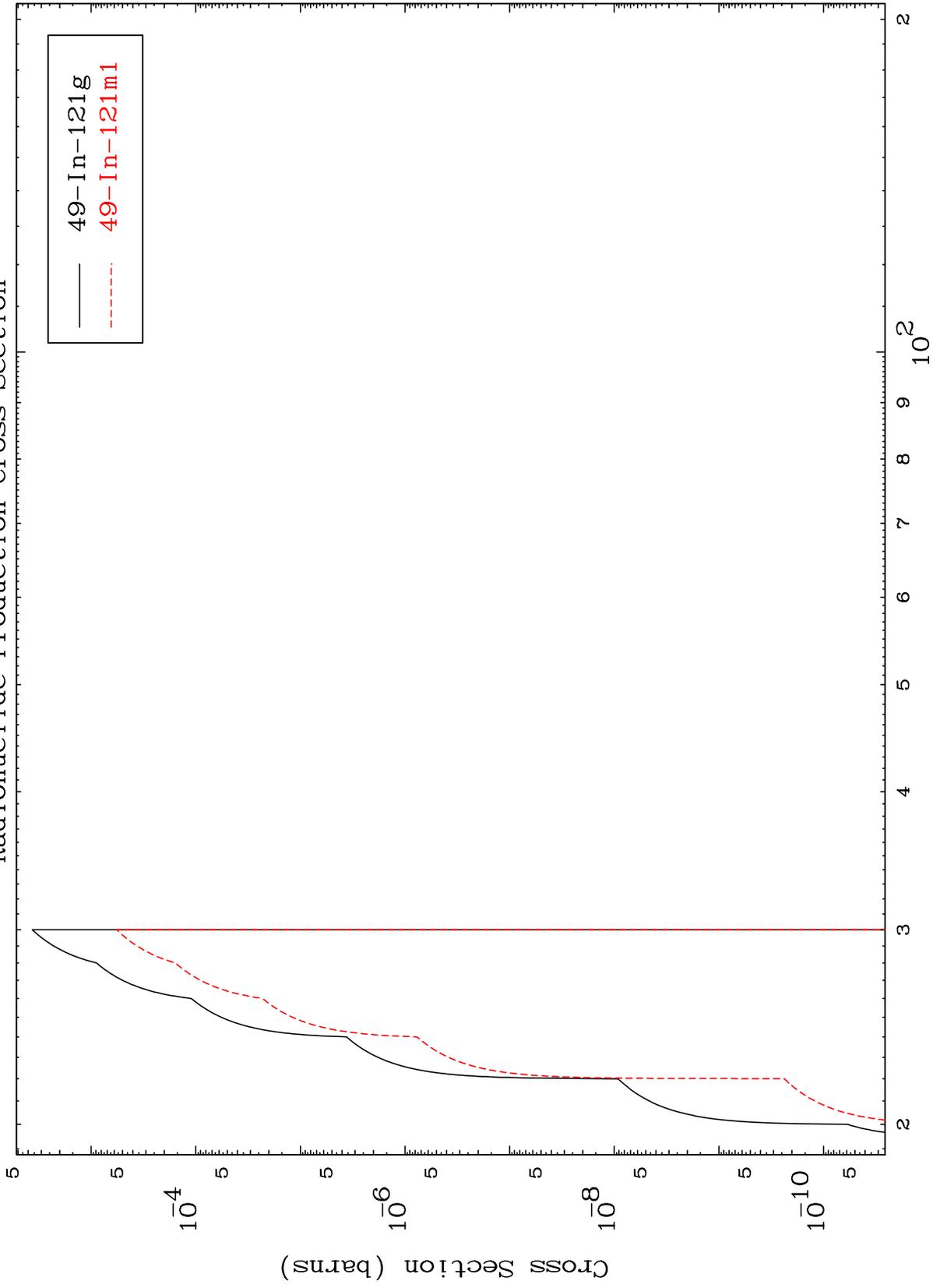
49-In-124

MAT 4958

(p,3n) p

49-In-124

Radionuclide Production Cross Section



21

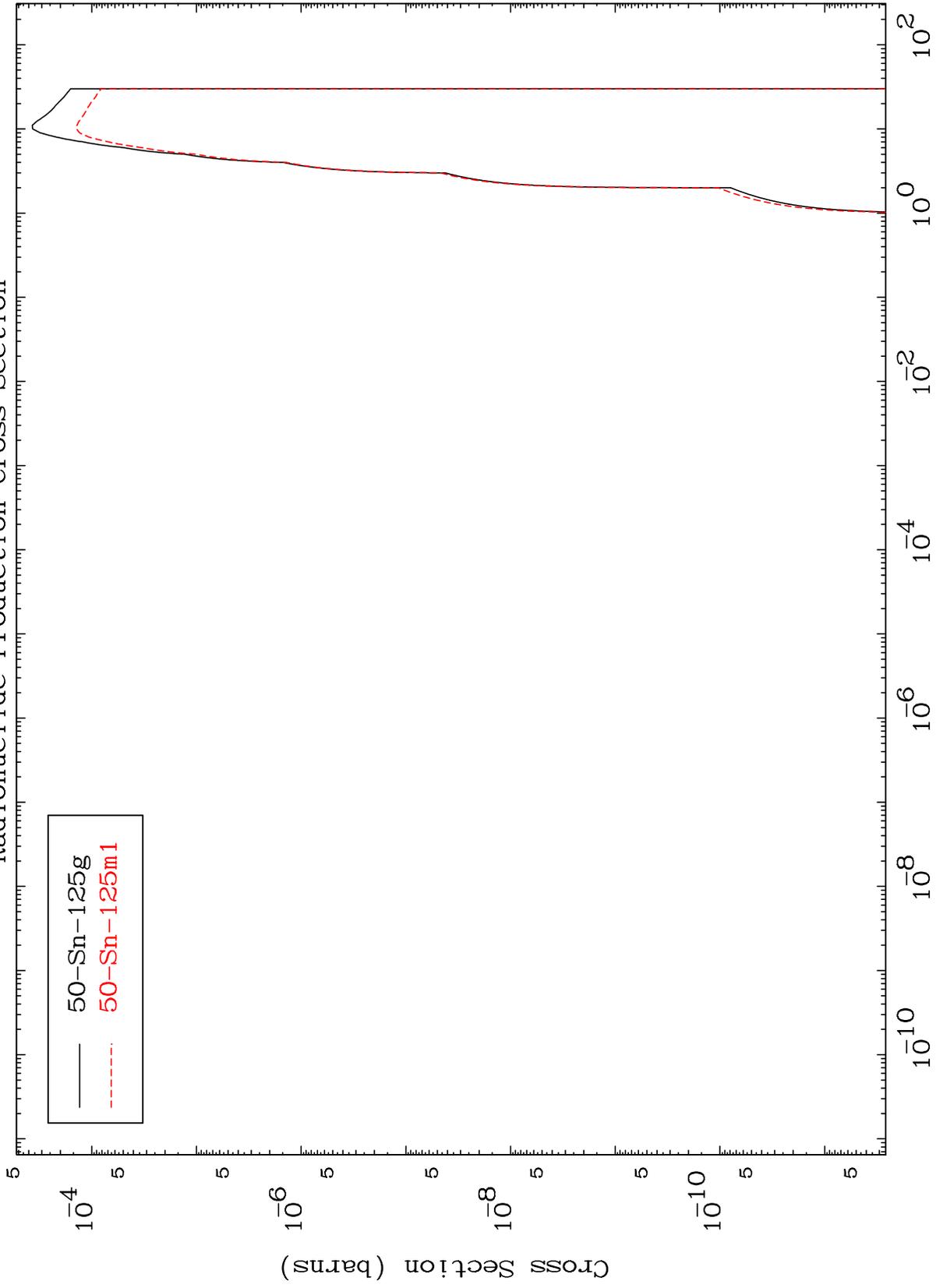
Incident Energy (MeV)

49-In-124

MAT 4958

Radionuclide Production Cross Section
(p,γ)

49-In-124



22

Incident Energy (MeV)

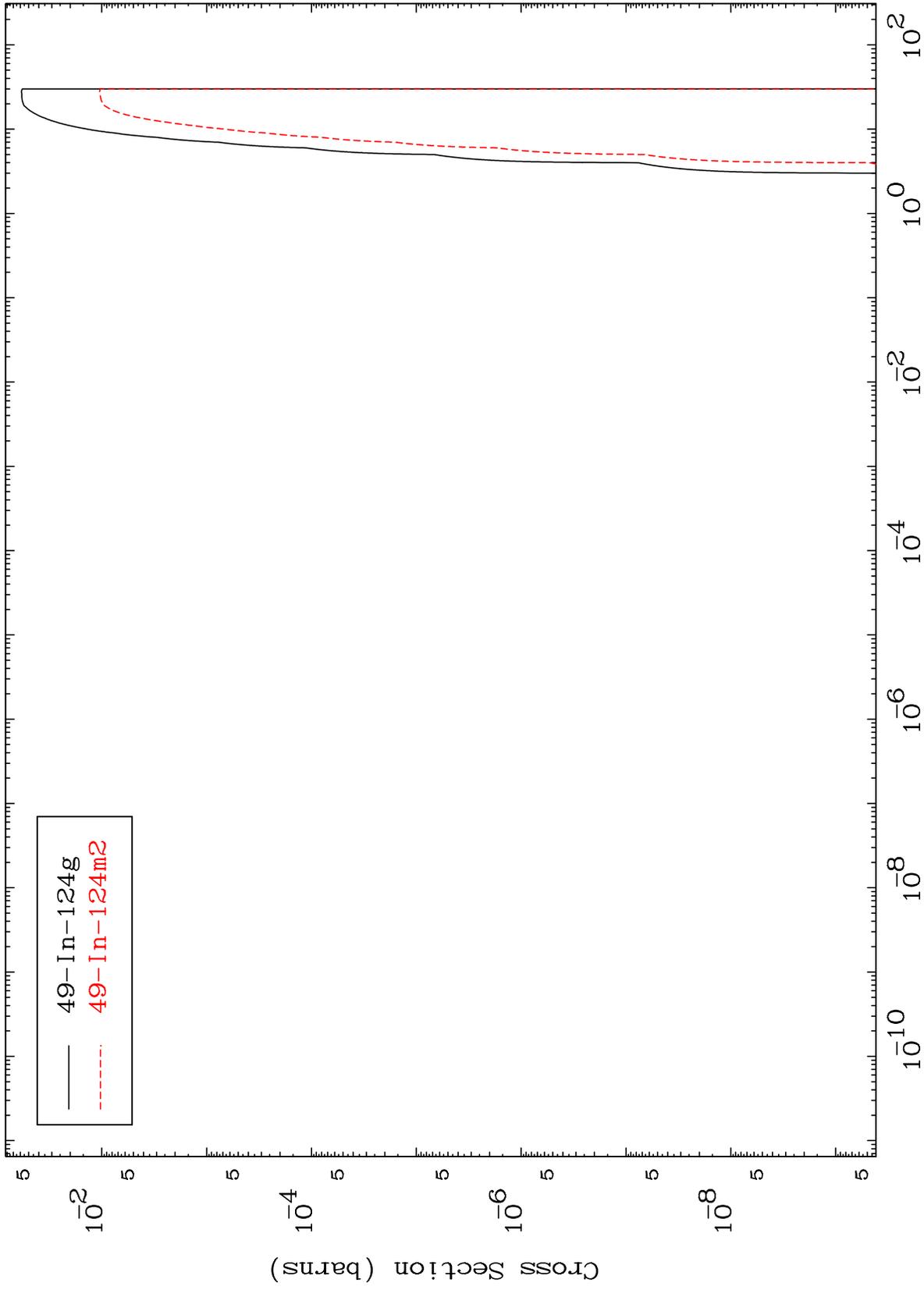
49-In-124

MAT 4958

(p,p)

49-In-124

Radionuclide Production Cross Section



23

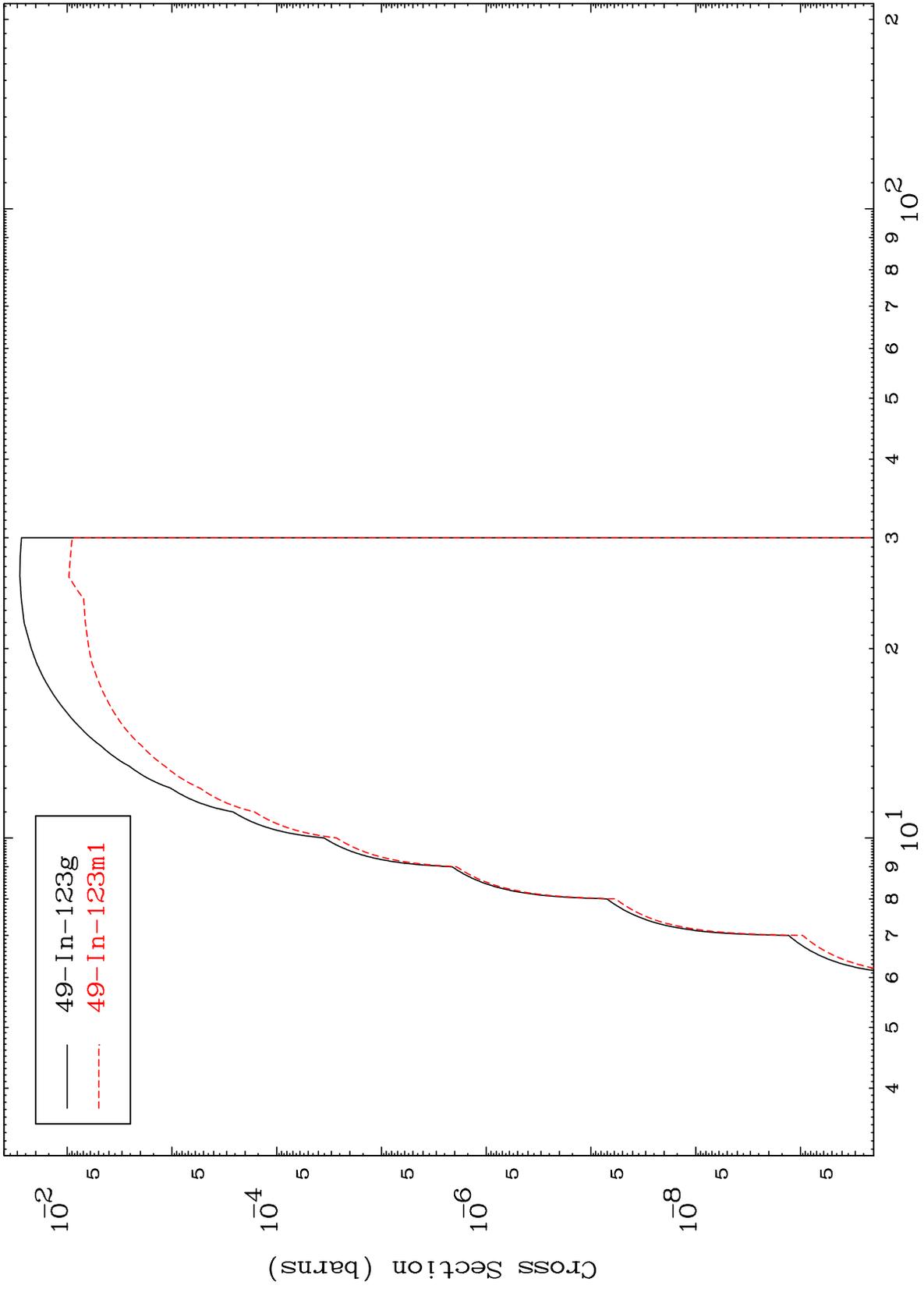
Incident Energy (MeV)

49-In-124

MAT 4958

(p,d)
Radionuclide Production Cross Section

49-In-124



24

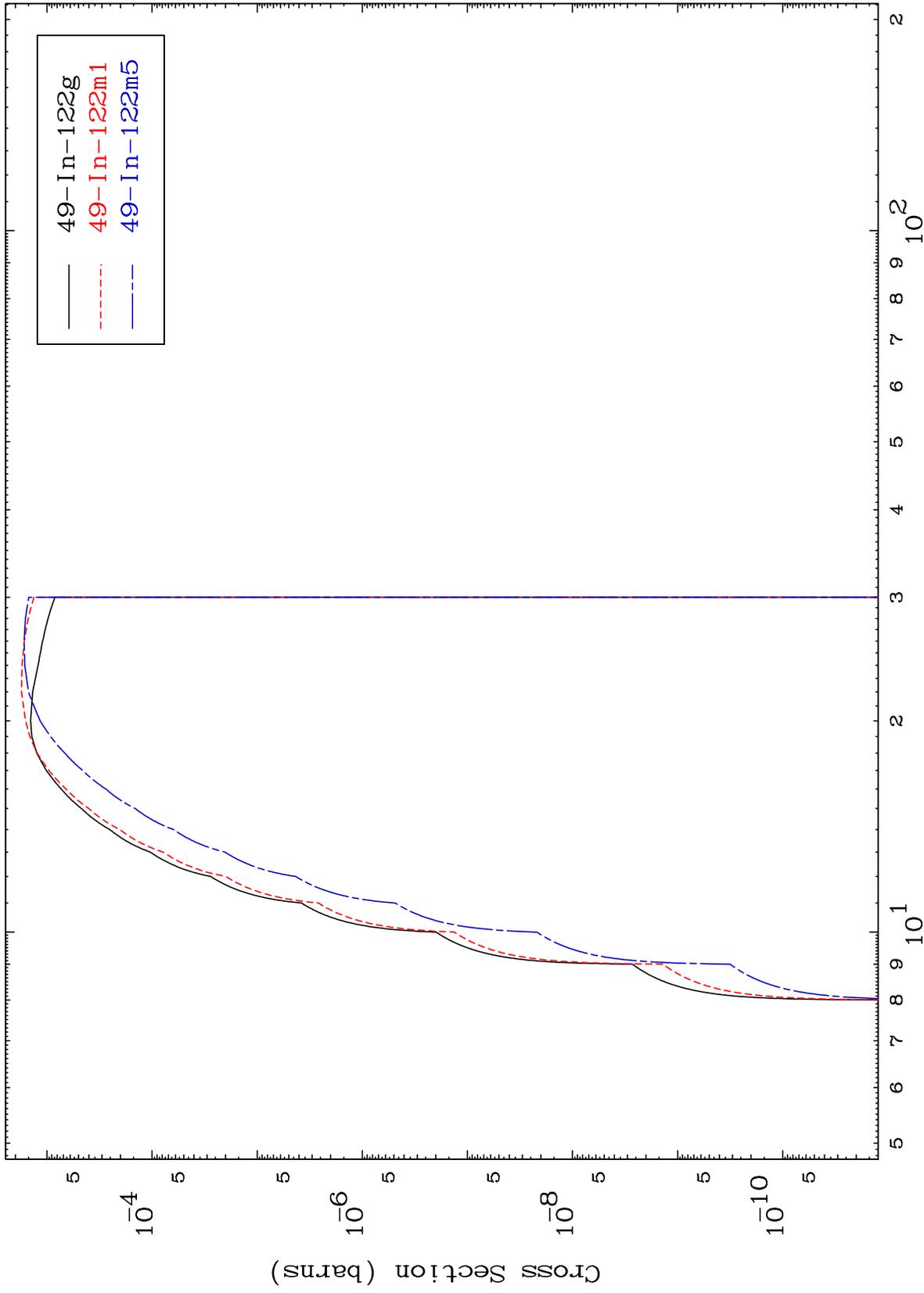
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

Radionuclide Production Cross Section (p, t)



25

Incident Energy (MeV)

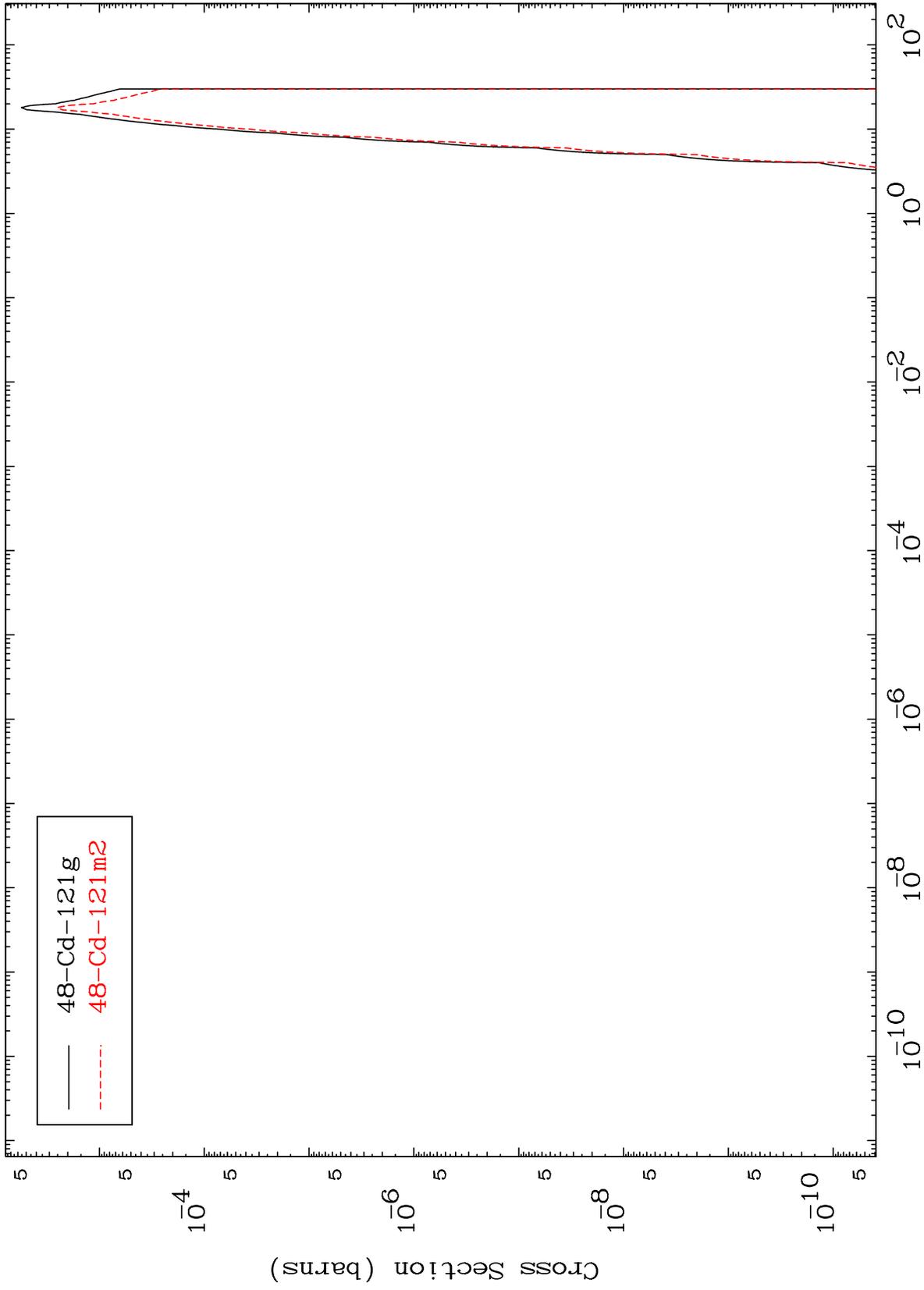
49-In-124

MAT 4958

(p,α)

49-In-124

Radionuclide Production Cross Section



26

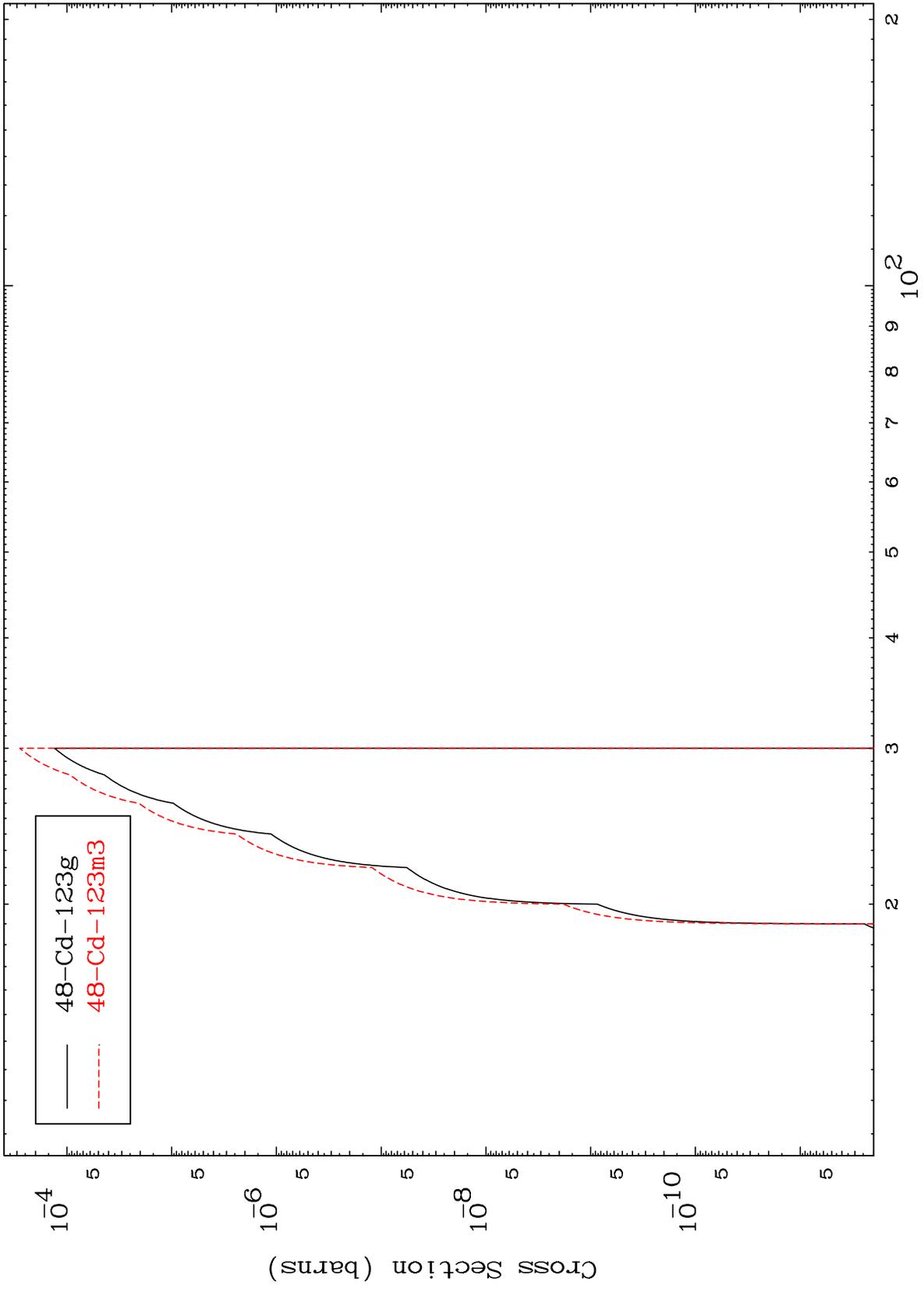
Incident Energy (MeV)

49-In-124

MAT 4958

Radionuclide Production Cross Section
(p,2p)

49-In-124



27

Incident Energy (MeV)

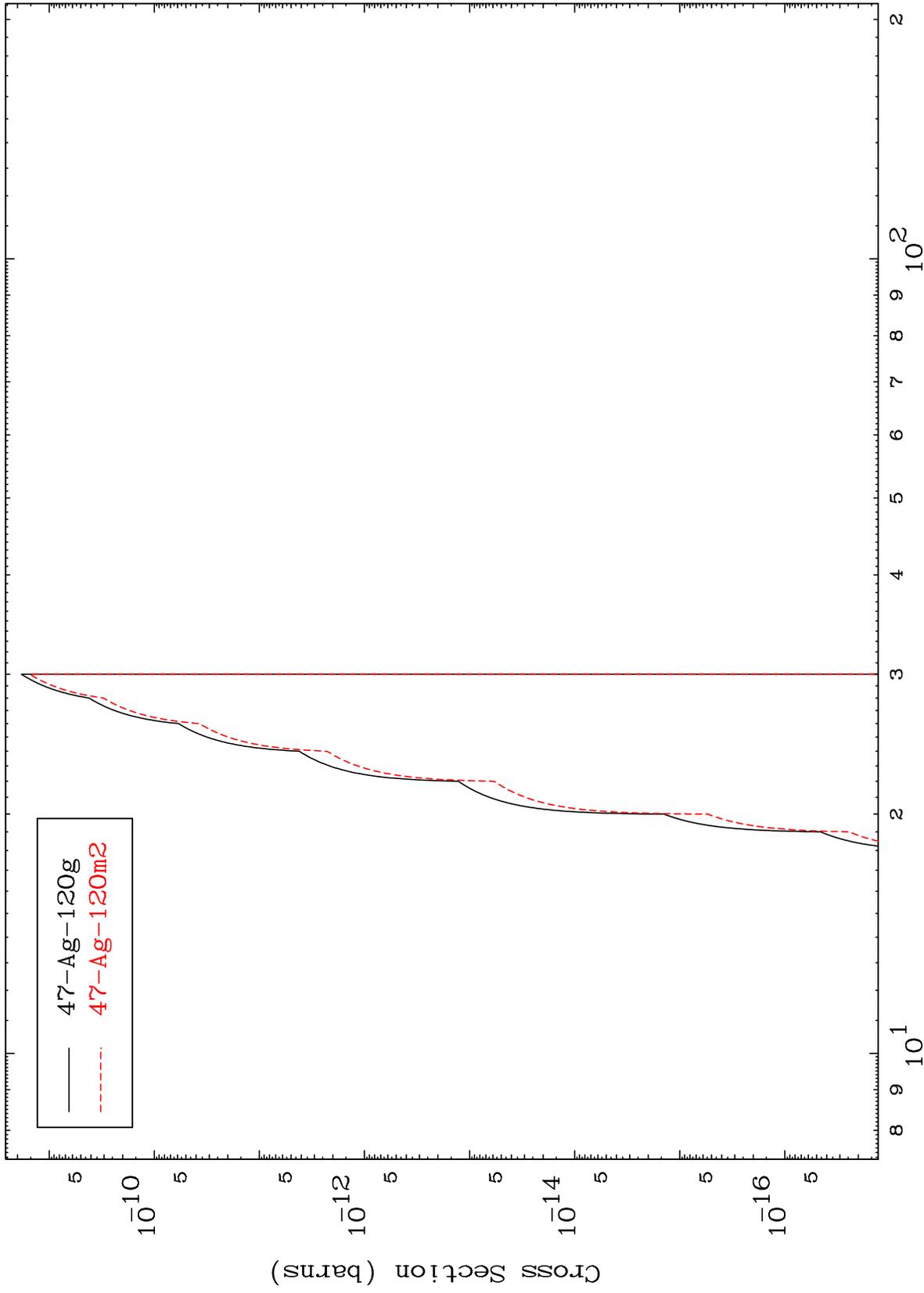
49-In-124

MAT 4958

(p,p) α

49-In-124

Radionuclide Production Cross Section



28

Incident Energy (MeV)

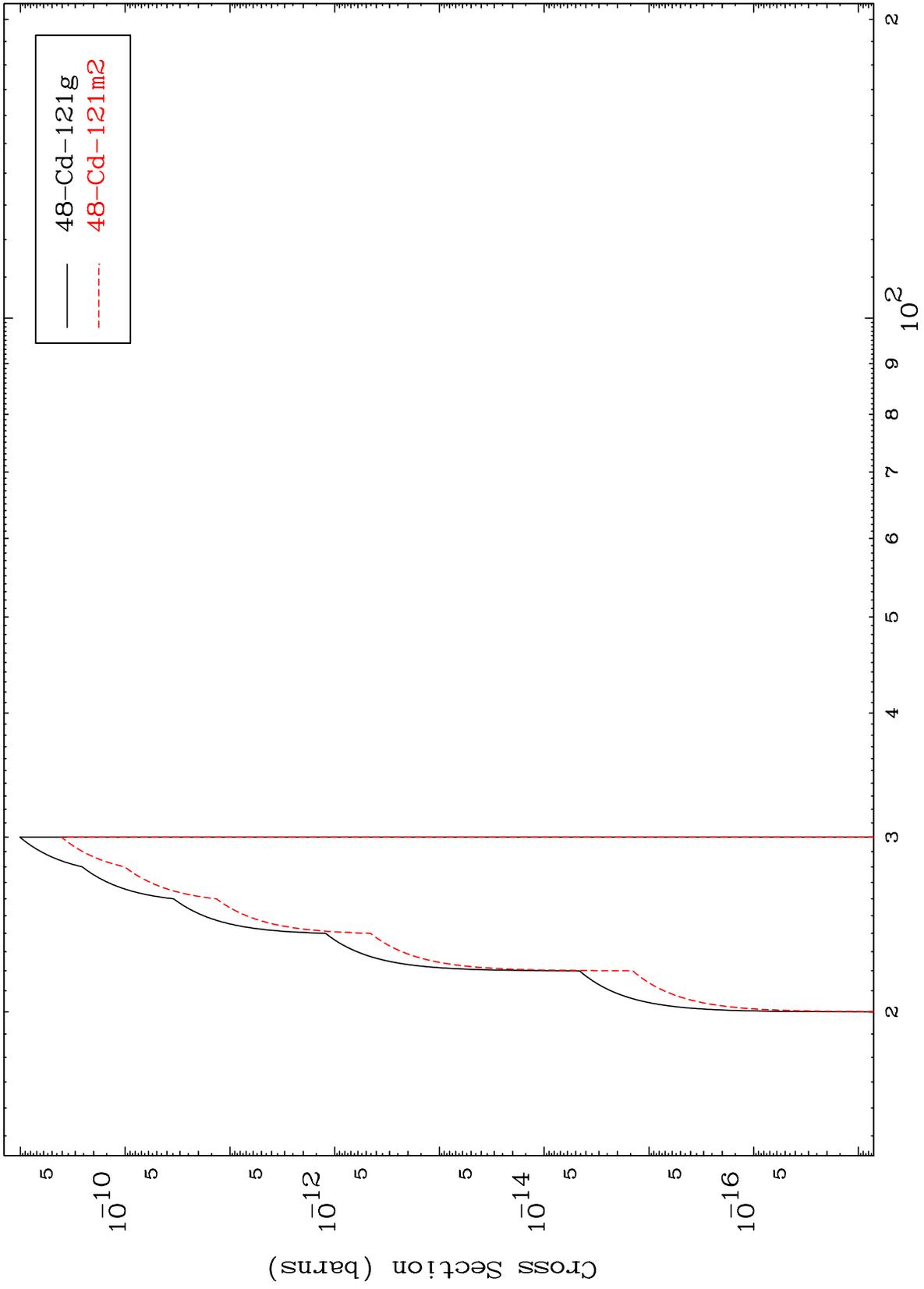
49-In-124

MAT 4958

(p,p) t

49-In-124

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-124