

Program EVALPLOT
(Version 2018-1)

by

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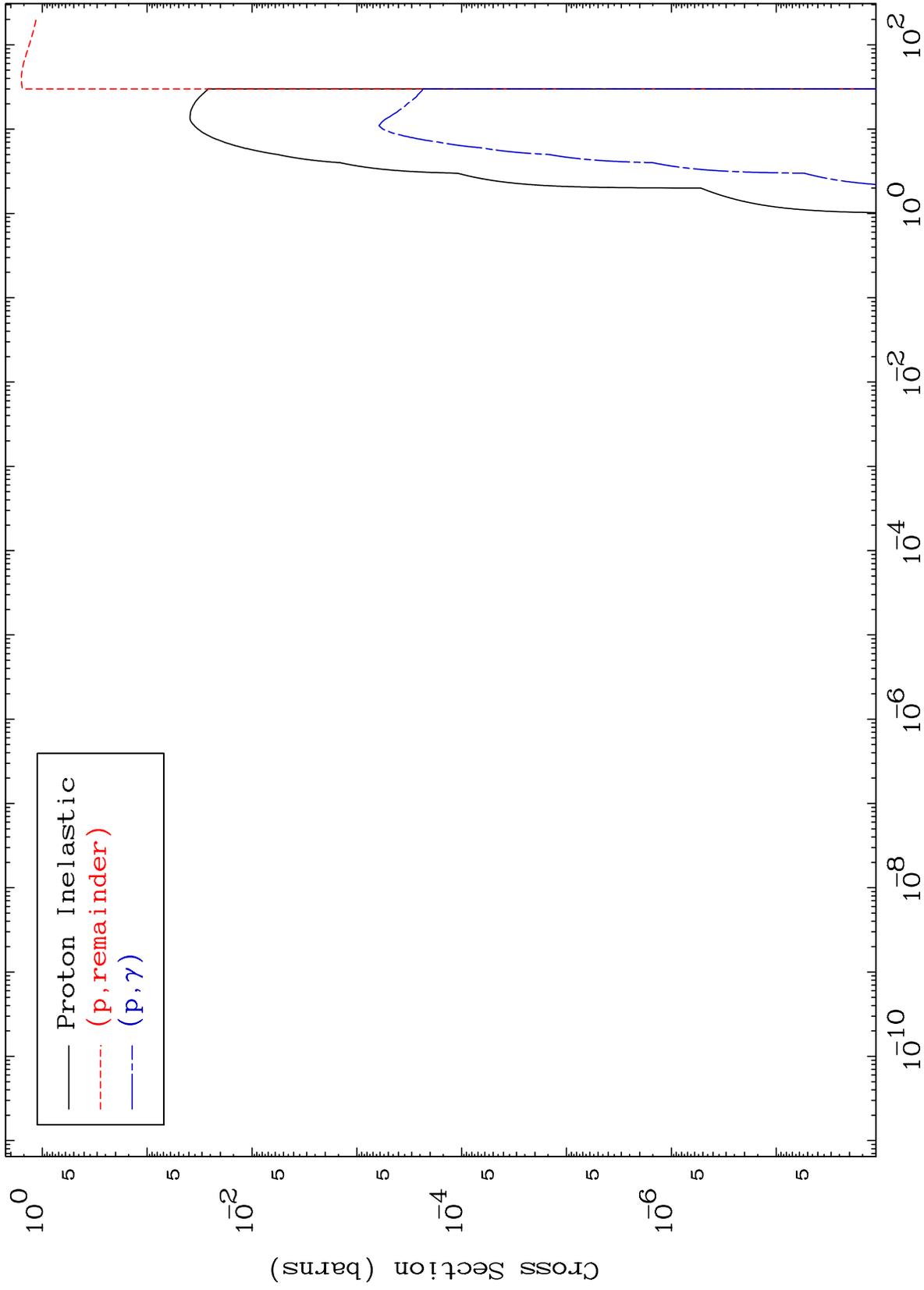
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4956

Proton Major
0 Kelvin Cross Sections

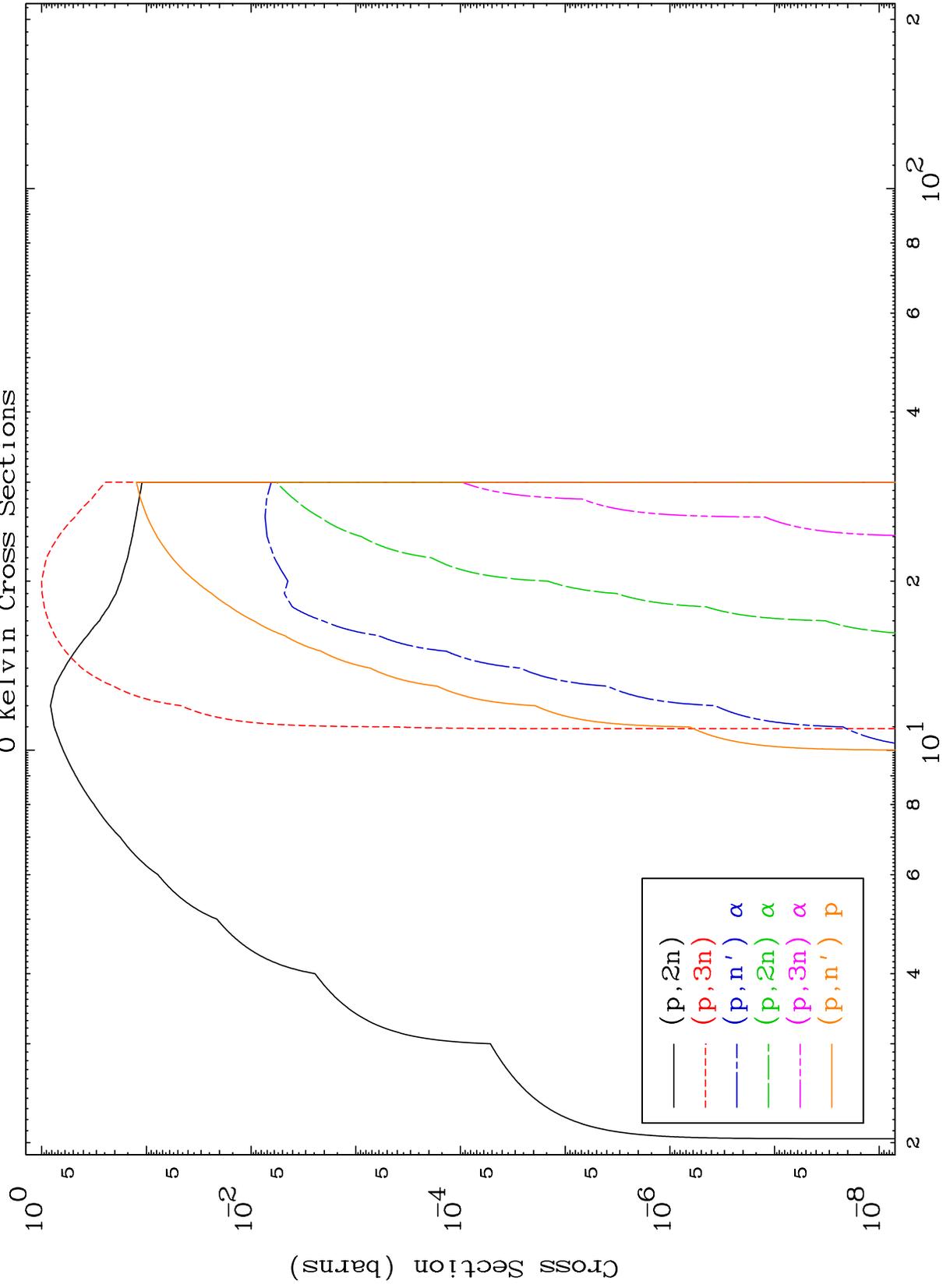
49-In-123



MAT 4956

Proton Neutron Production
0 Kelvin Cross Sections

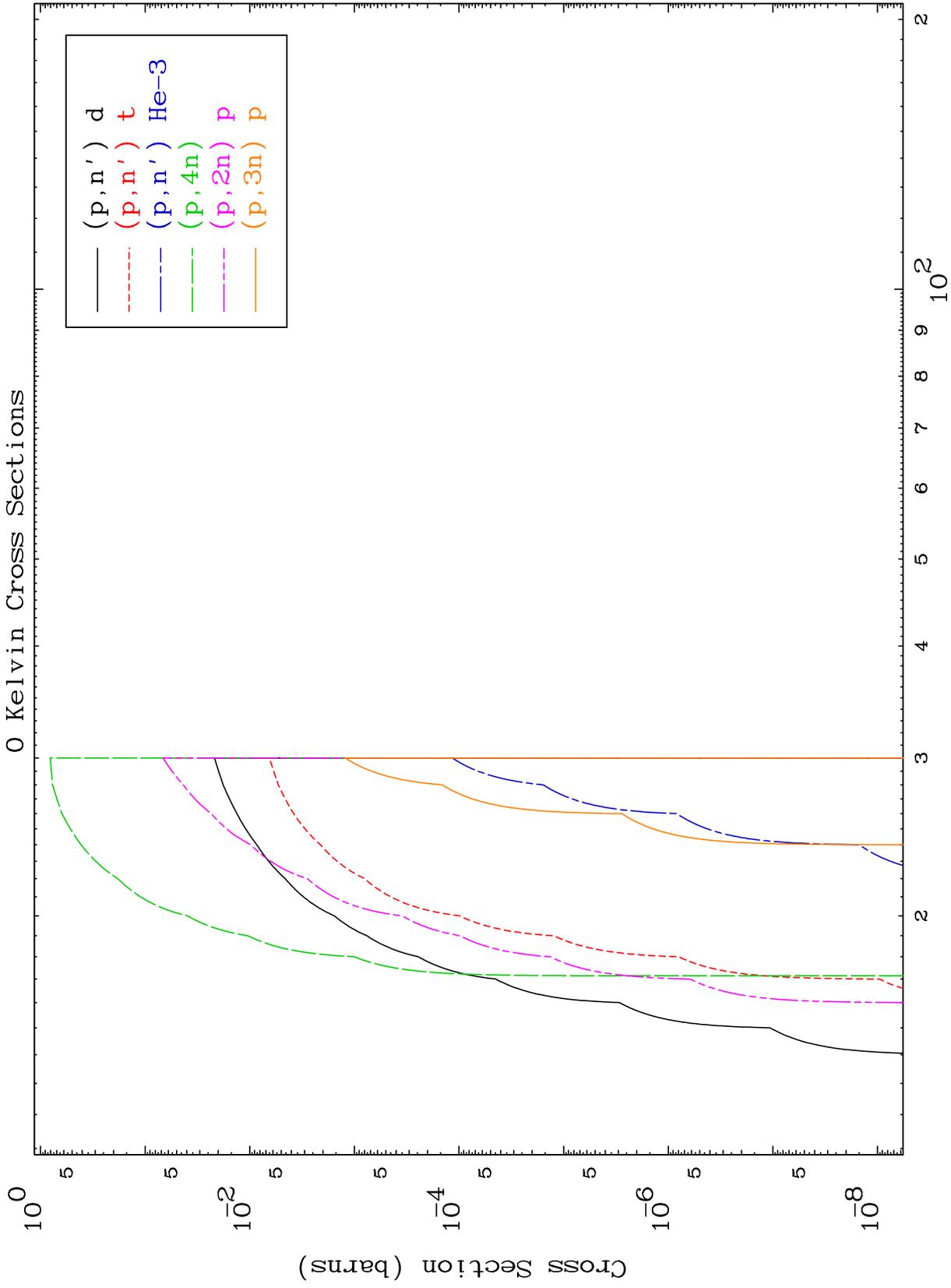
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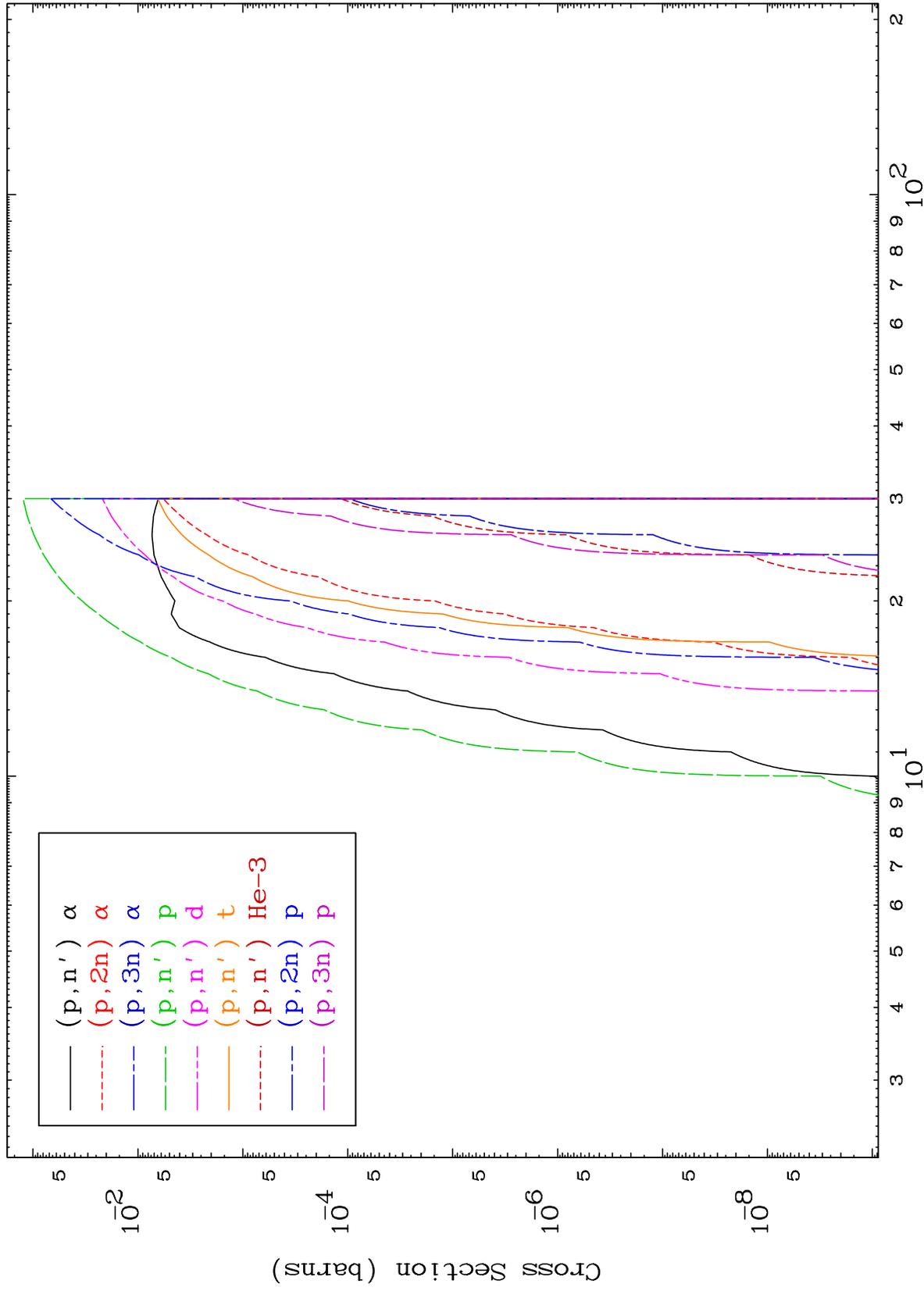


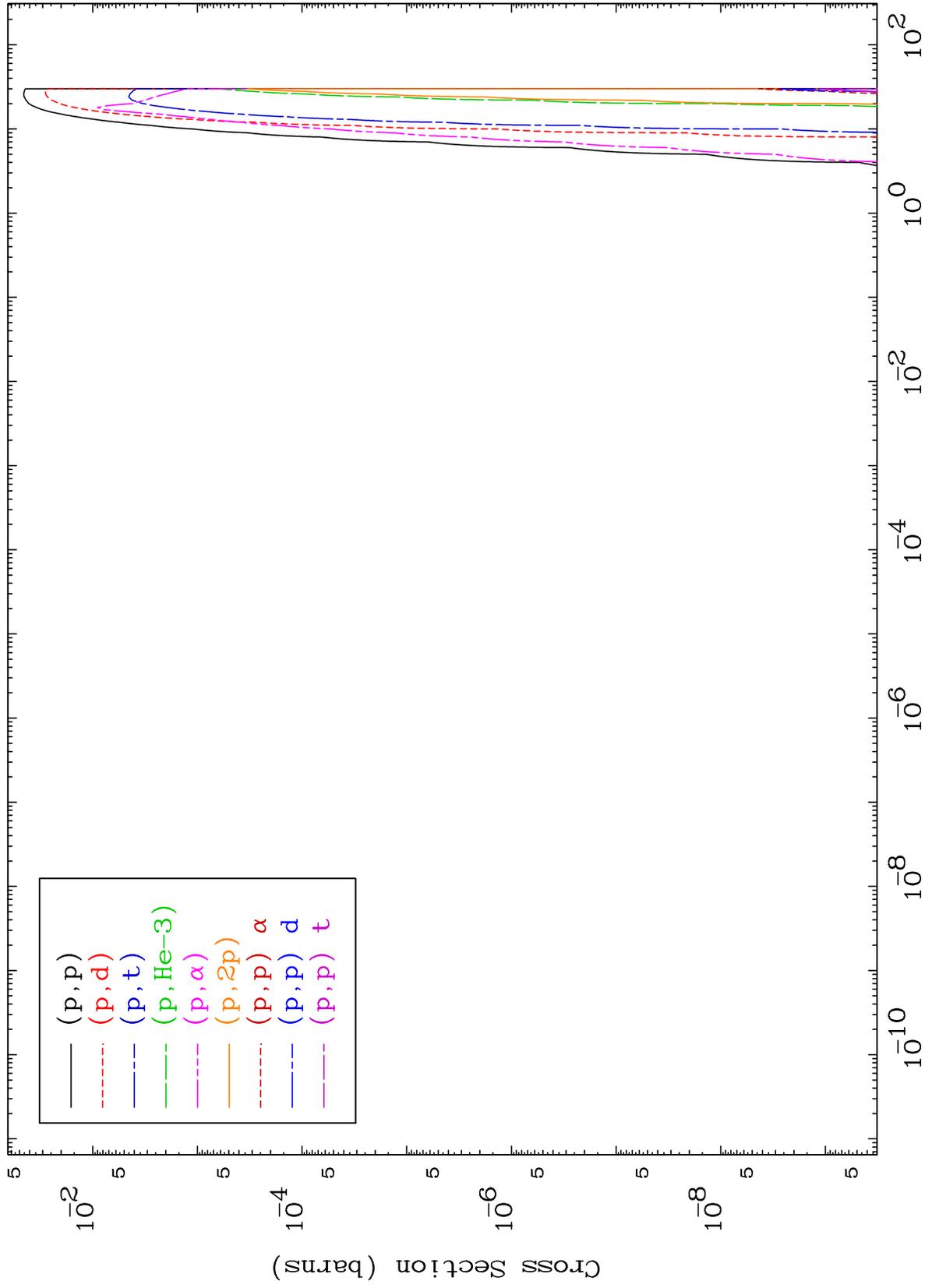
2

Incident Energy (MeV)

49-In-123



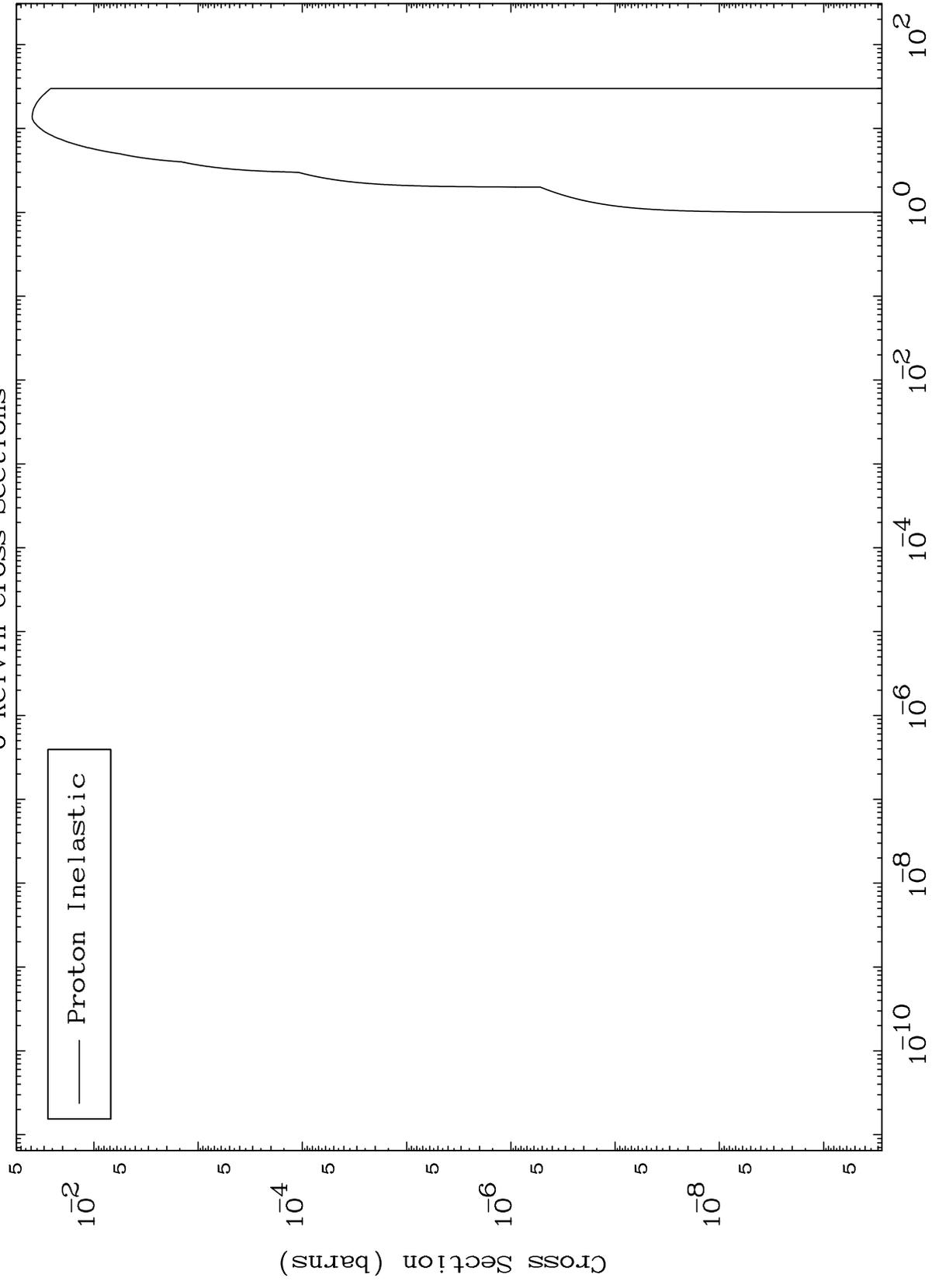




MAT 4956

(p,n') Level
0 Kelvin Cross Sections

49-In-123



6

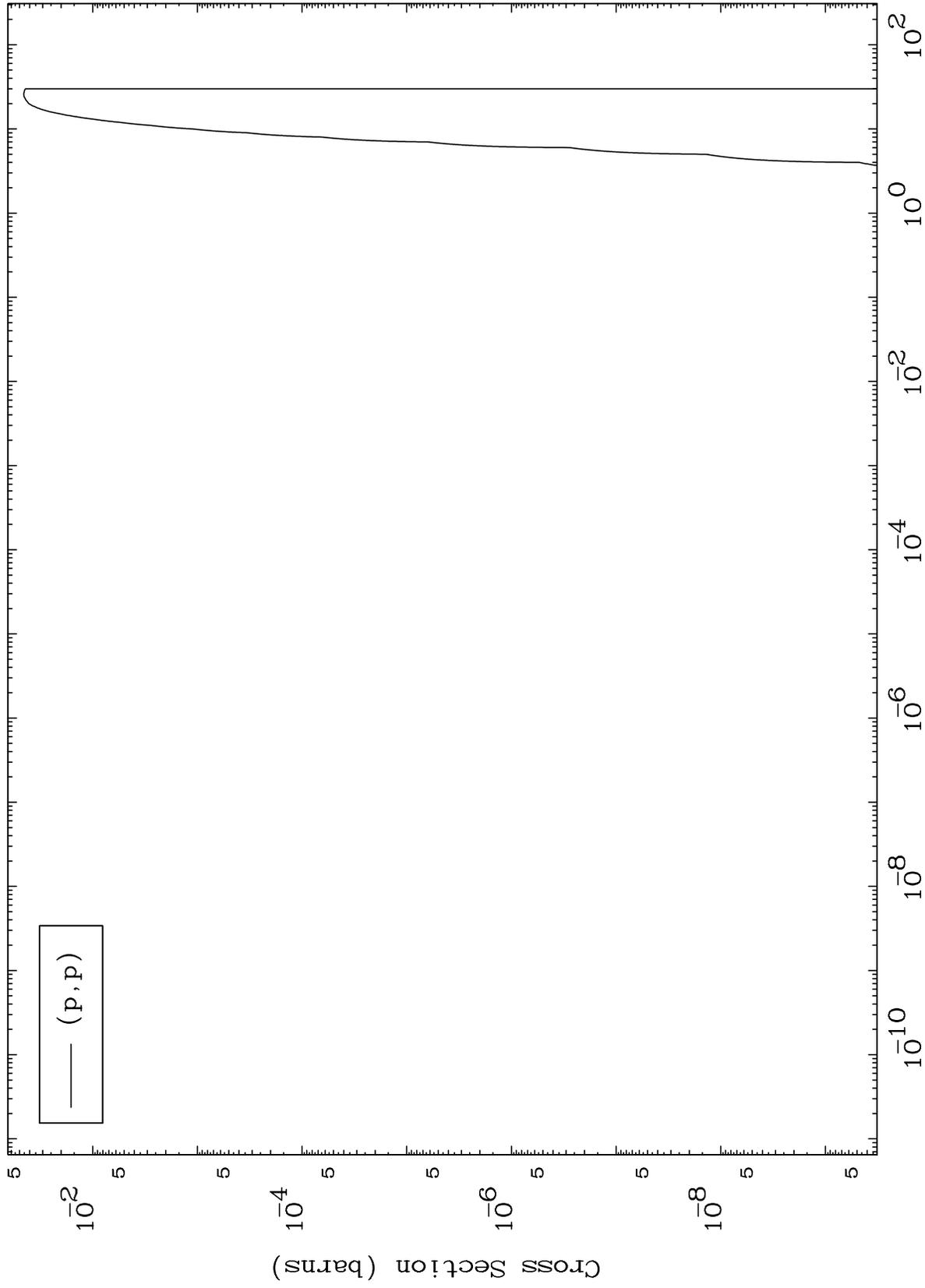
Incident Energy (MeV)

49-In-123

MAT 4956

(p,p) Levels
0 Kelvin Cross Sections

49-In-123



7

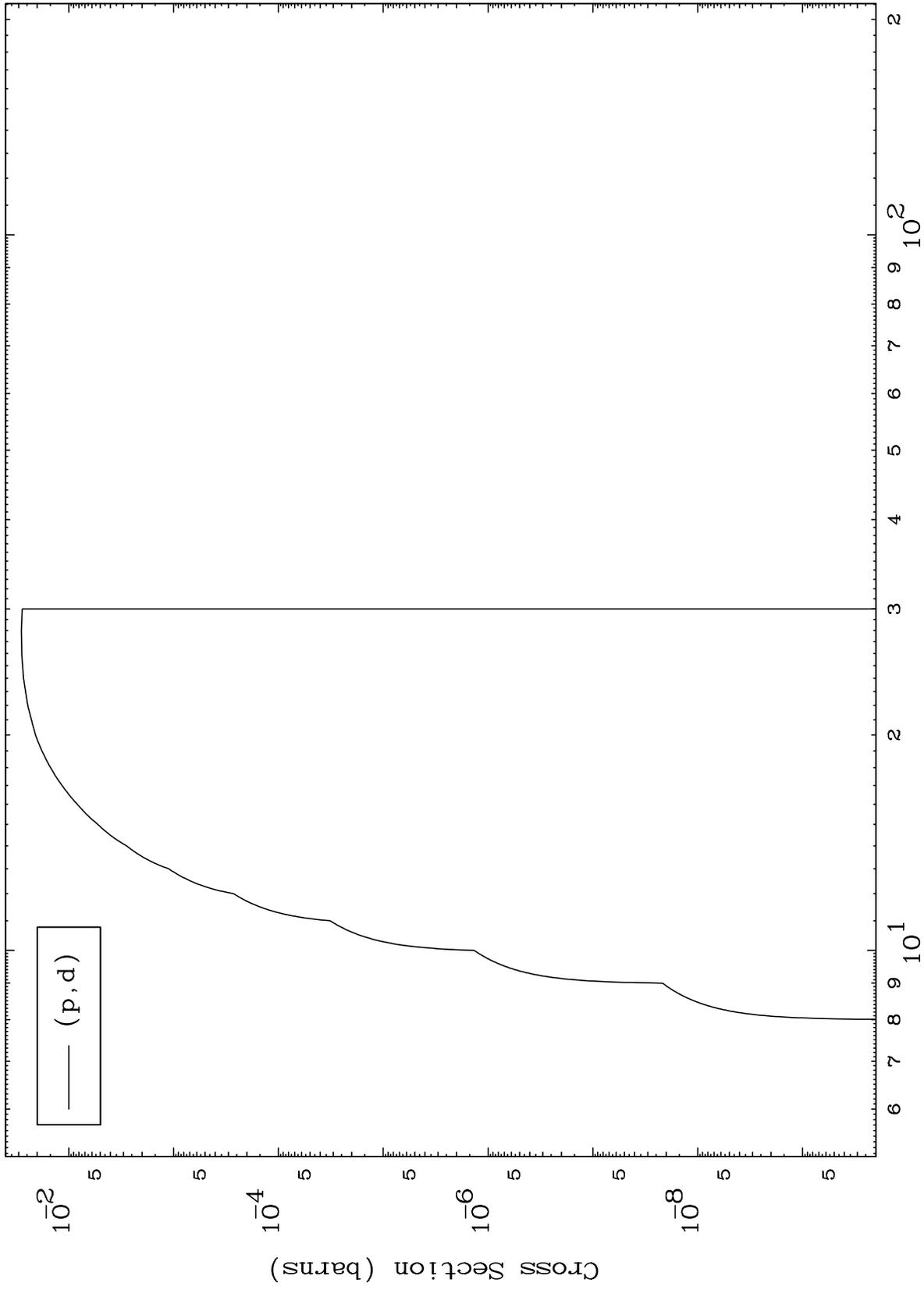
Incident Energy (MeV)

49-In-123

MAT 4956

(p,d) Levels
0 Kelvin Cross Sections

49-In-123



8

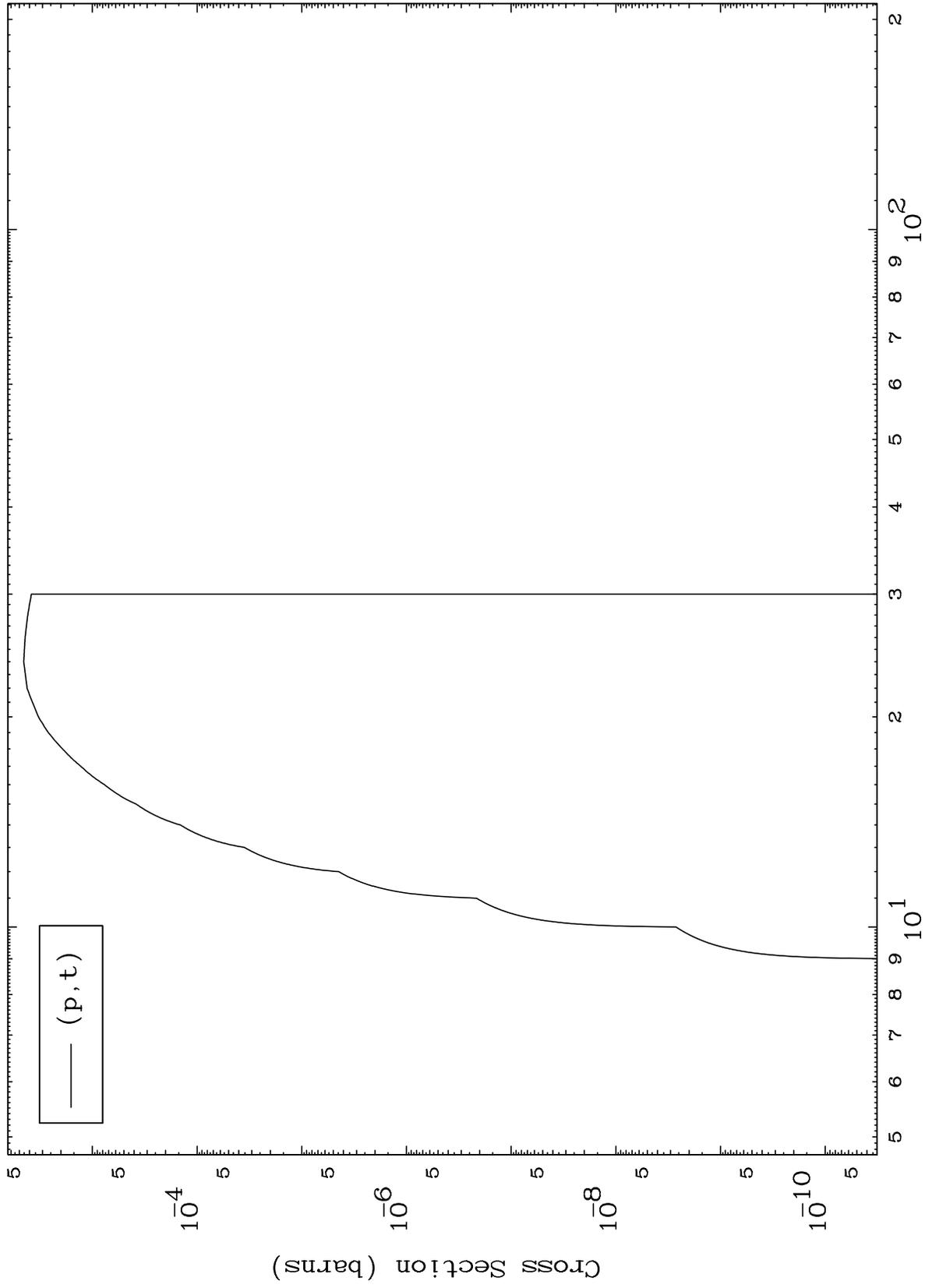
Incident Energy (MeV)

49-In-123

MAT 4956

(p,t) Levels
0 Kelvin Cross Sections

49-In-123



9

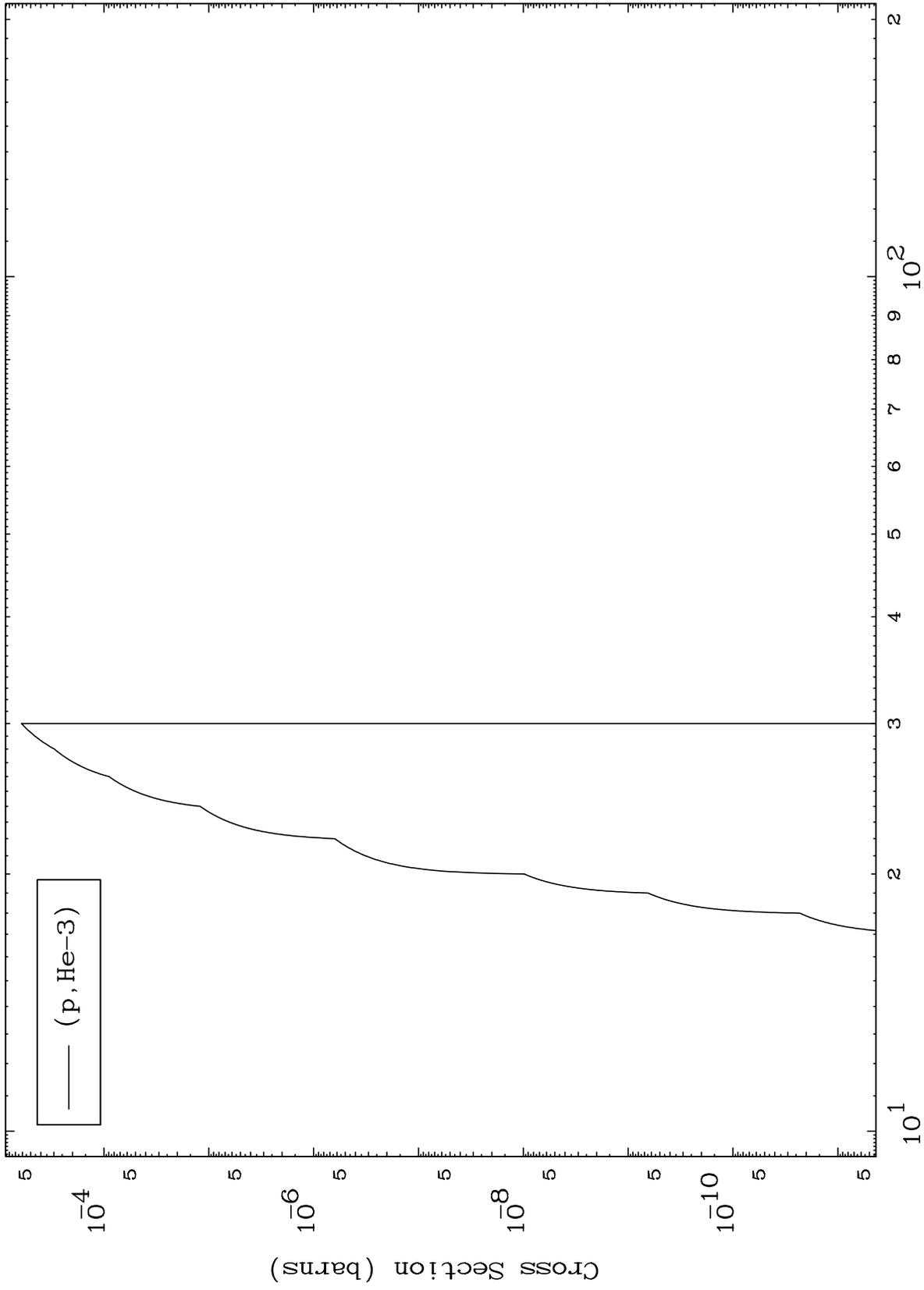
Incident Energy (MeV)

49-In-123

MAT 4956

(p,He3) Levels
0 Kelvin Cross Sections

49-In-123



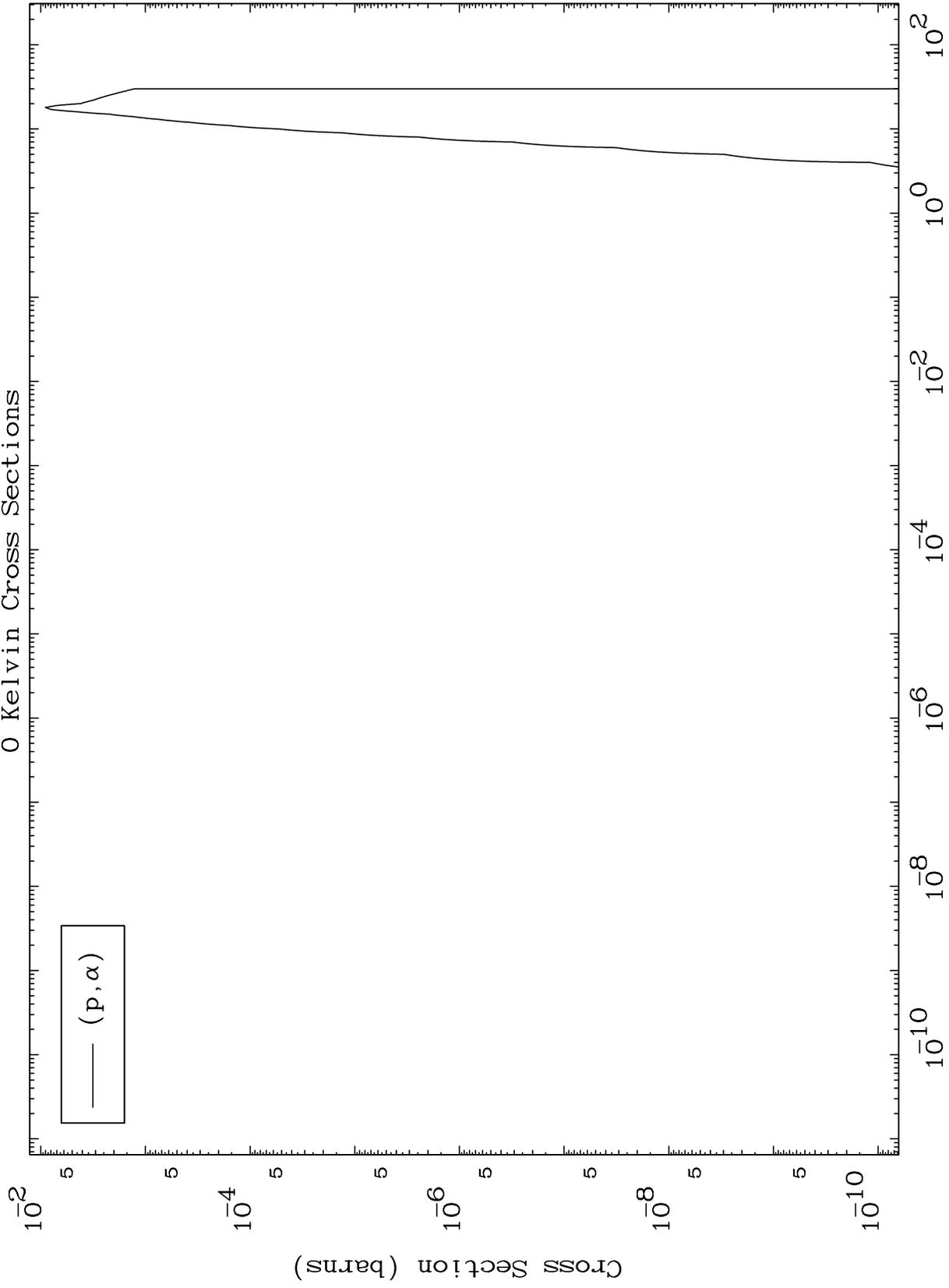
Incident Energy (MeV)

49-In-123

MAT 4956

(p,α) Levels
0 Kelvin Cross Sections

49-In-123



11

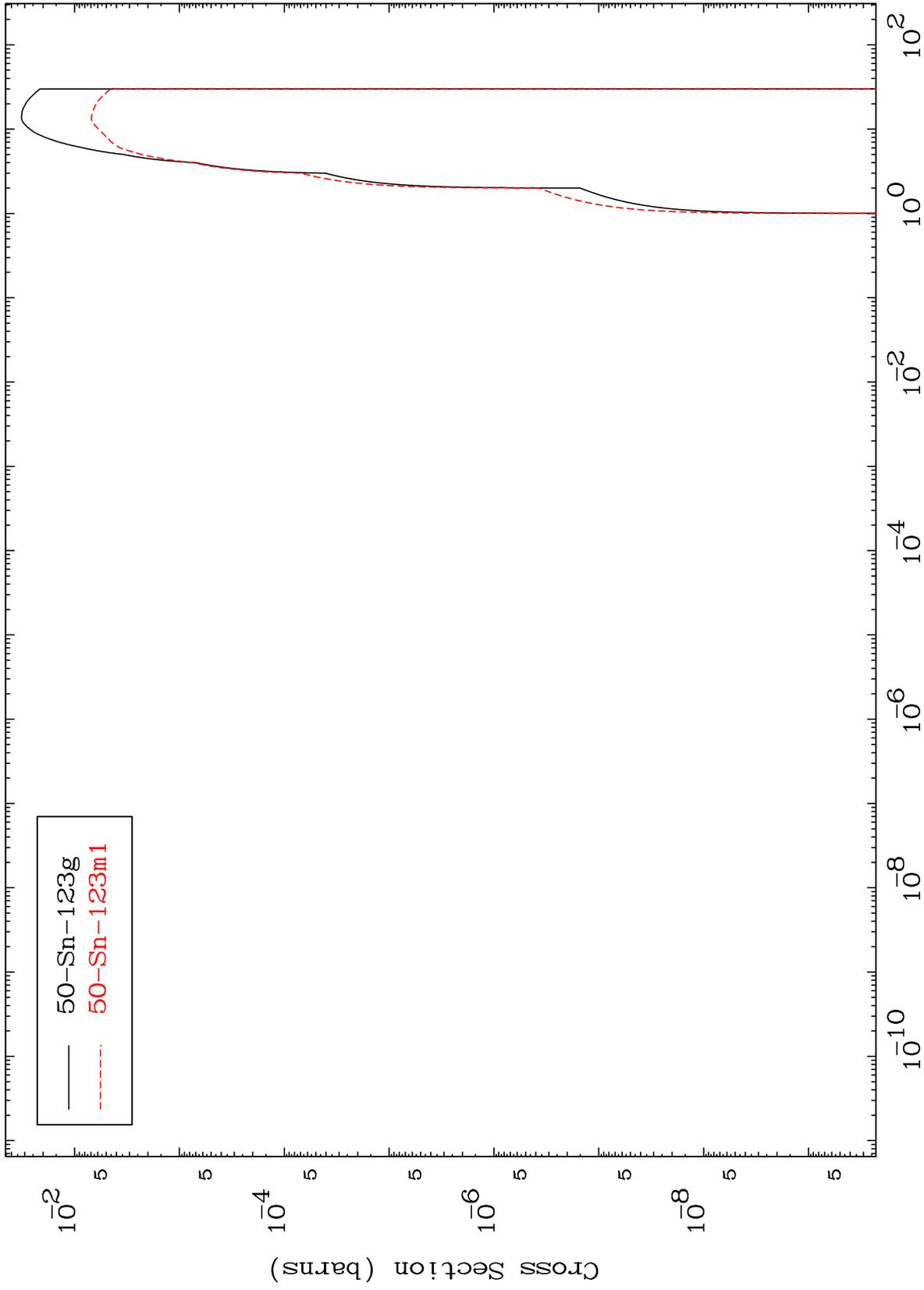
Incident Energy (MeV)

49-In-123

MAT 4956

Proton Inelastic
Radionuclide Production Cross Section

49-In-123

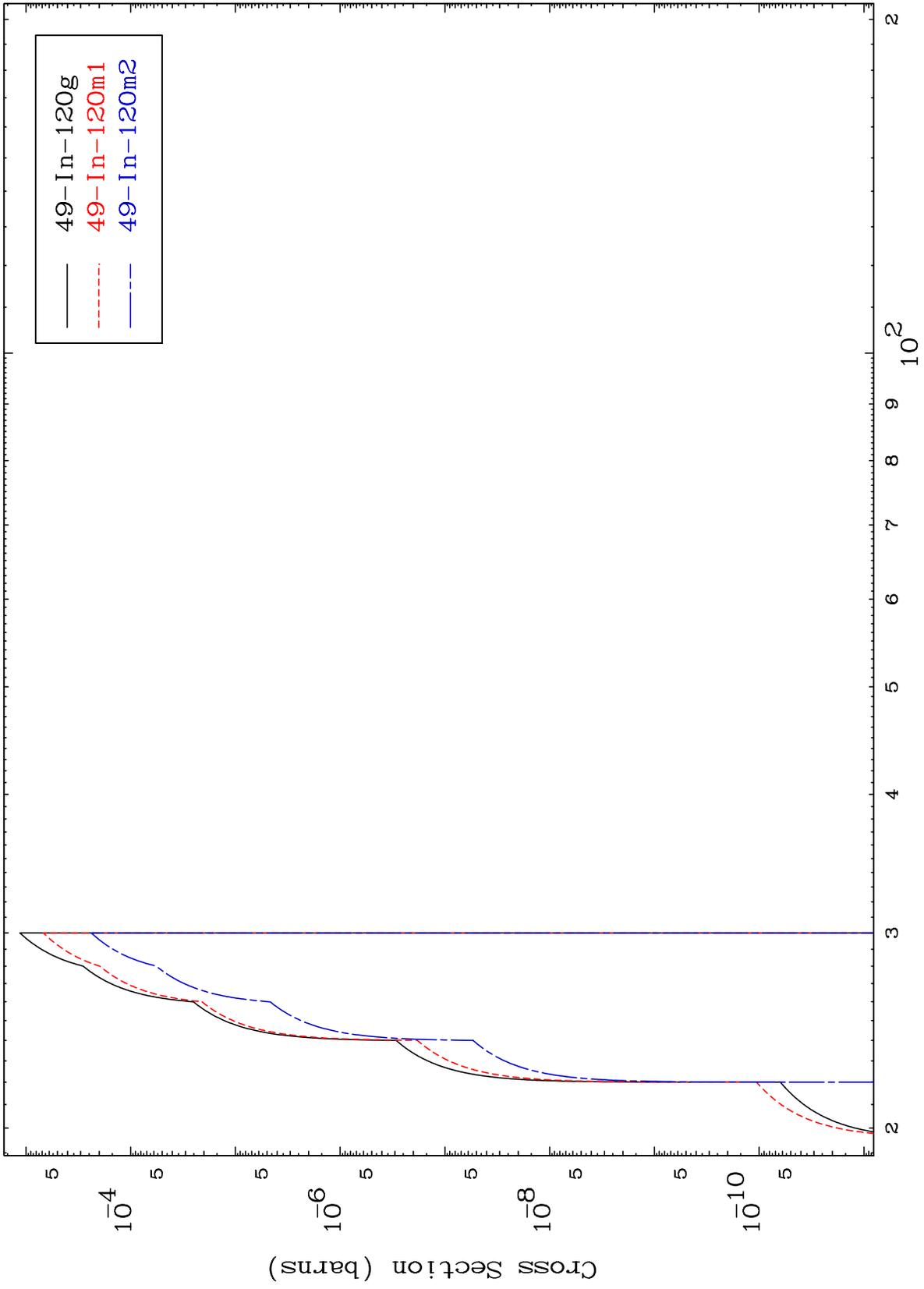


MAT 4956

(p,2n) d

49-In-123

Radionuclide Production Cross Section



13

Incident Energy (MeV)

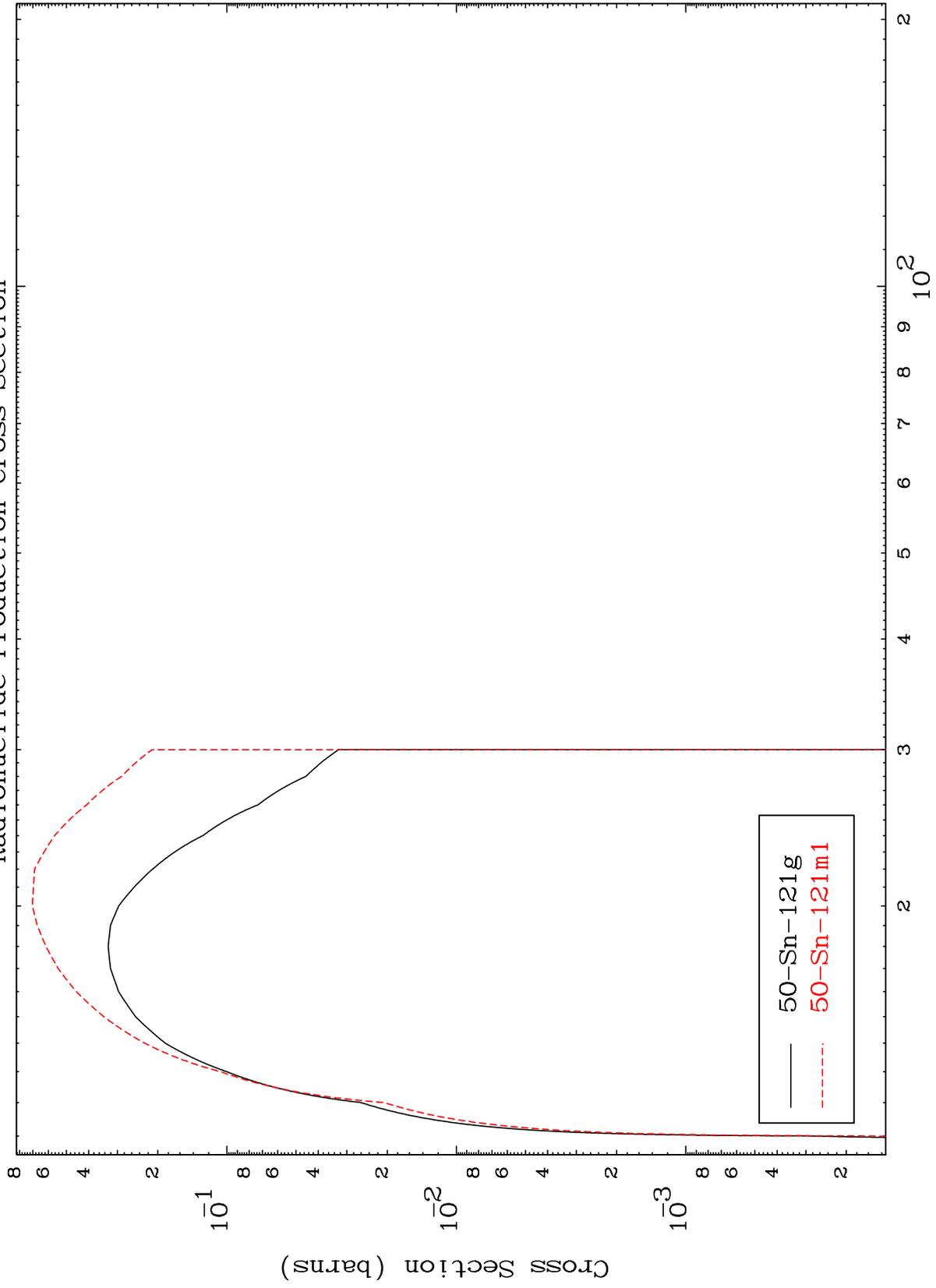
49-In-123

MAT 4956

(p,3n)

49-In-123

Radionuclide Production Cross Section



14

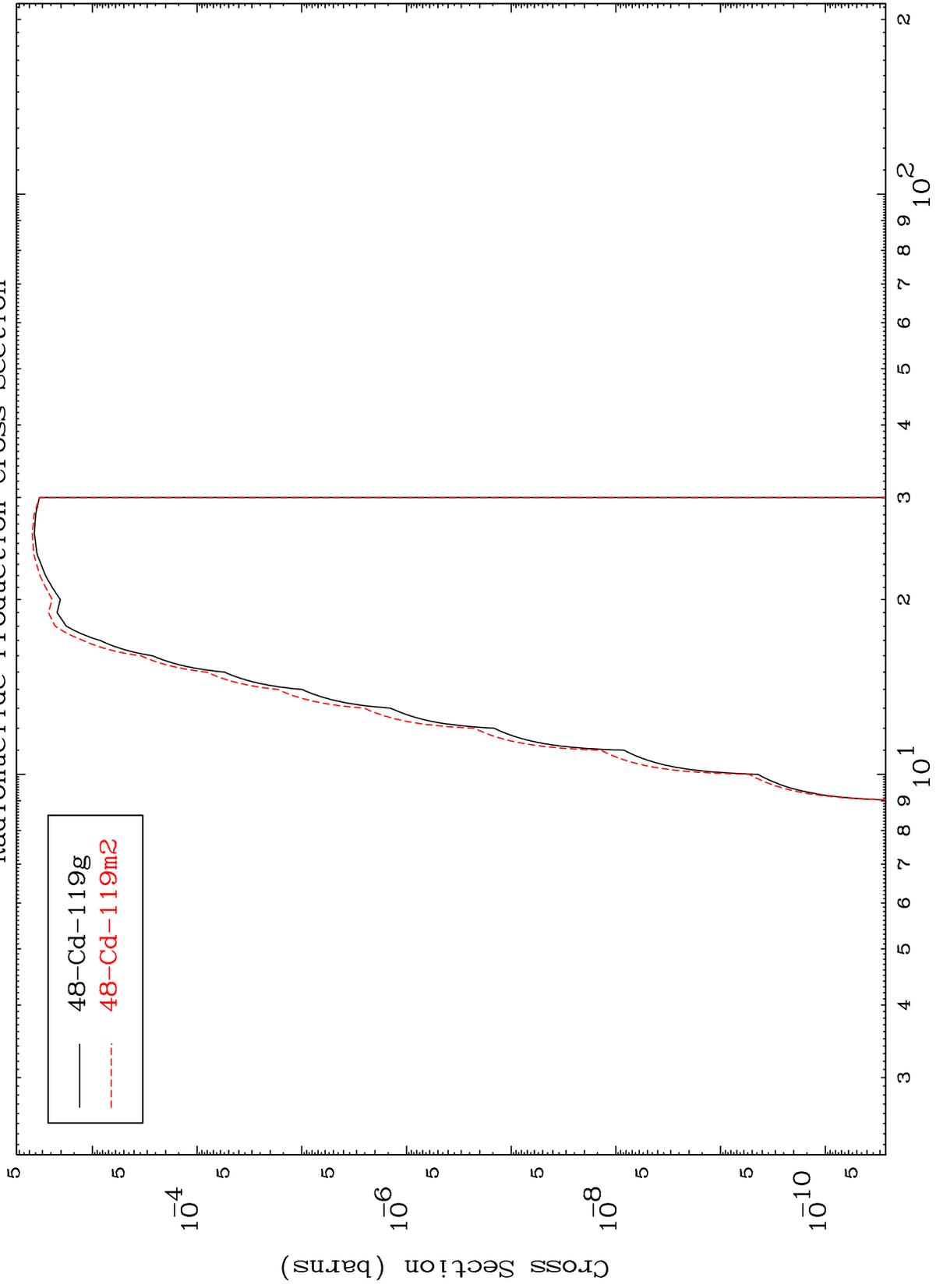
Incident Energy (MeV)

49-In-123

MAT 4956

49-In-123

(p,n') α
Radionuclide Production Cross Section



15

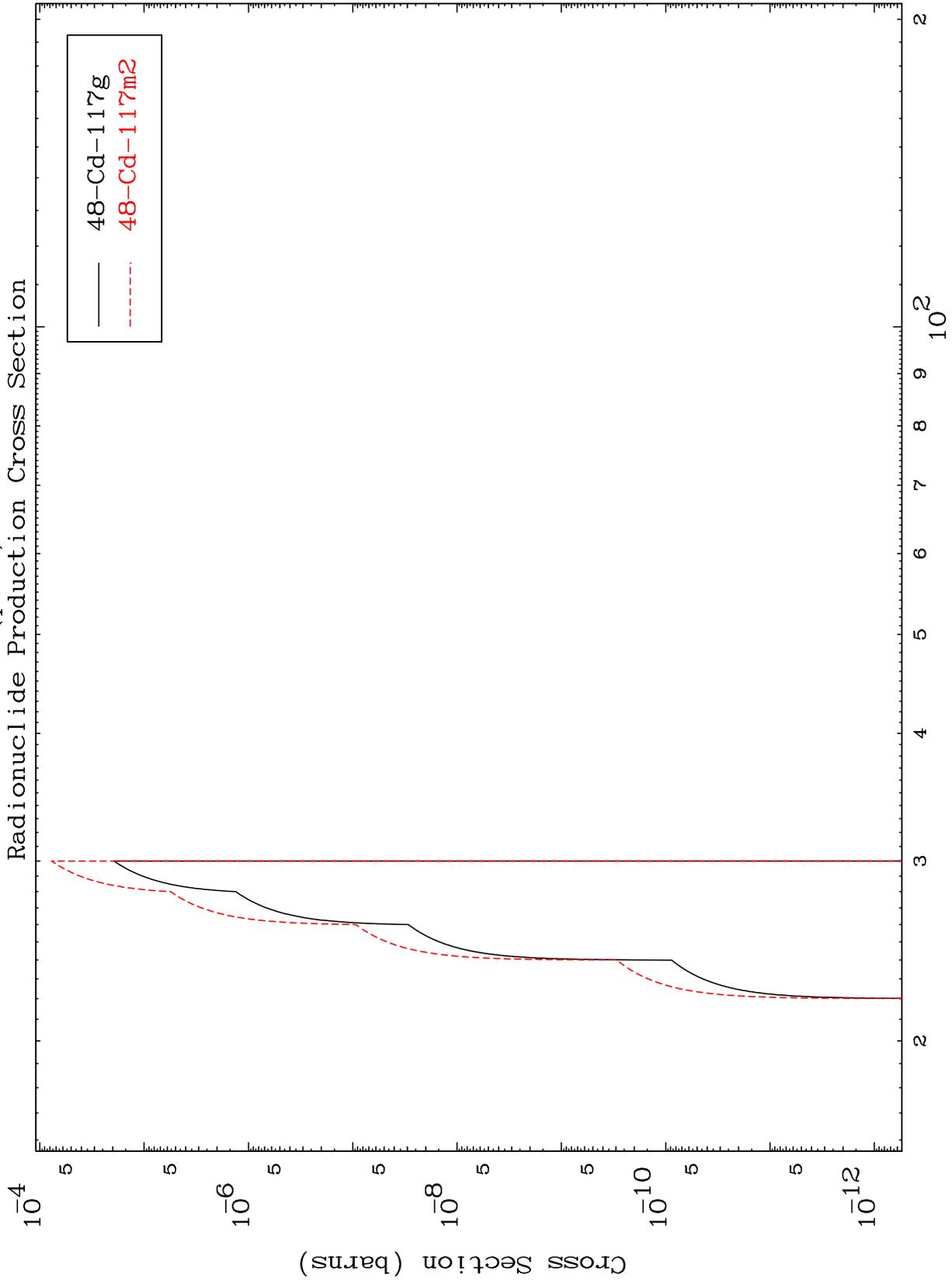
Incident Energy (MeV)

49-In-123

MAT 4956

(p,3n) α

49-In-123



16

49-In-123

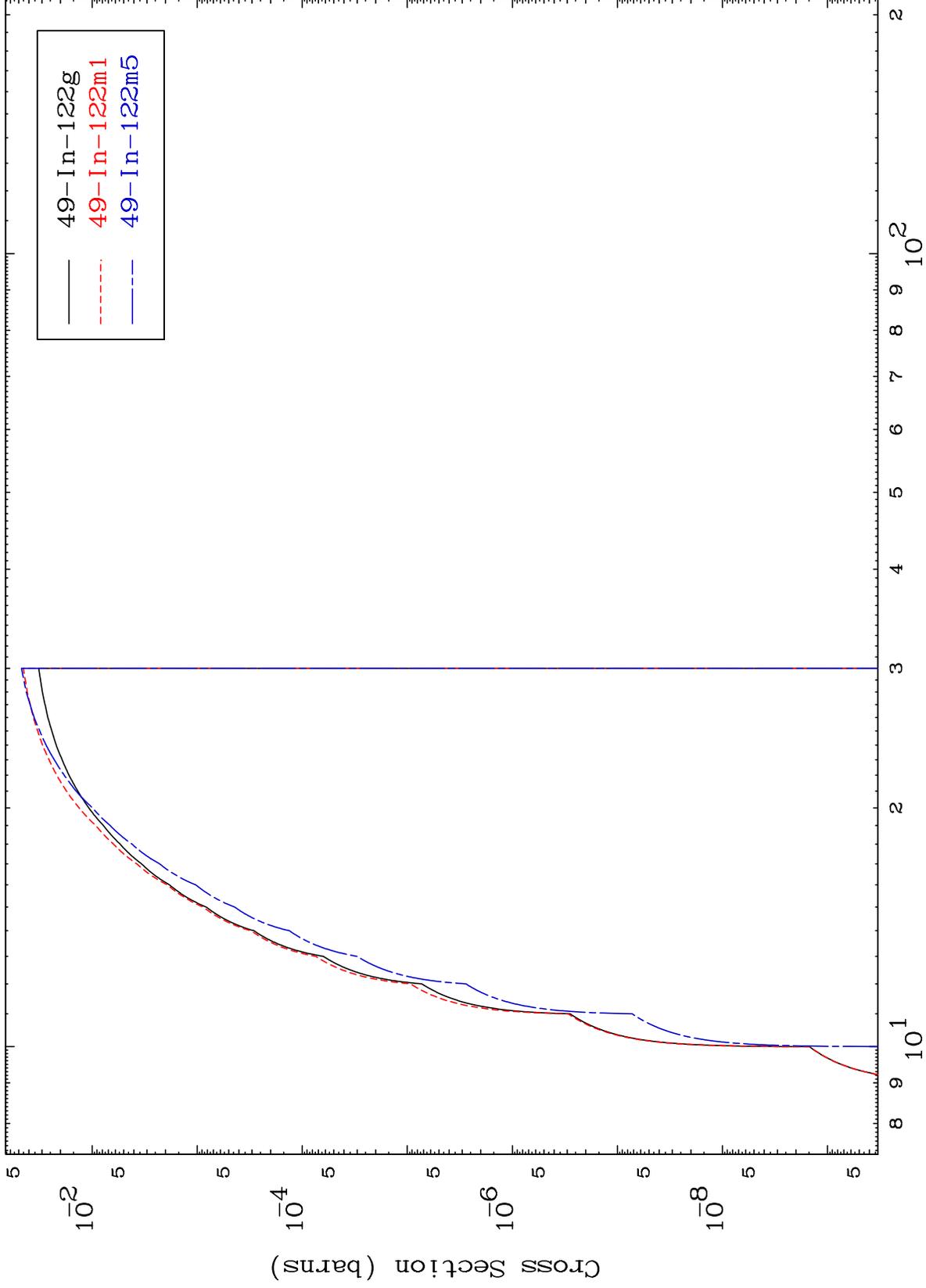
49-In-123

MAT 4956

(p,n') p

49-In-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

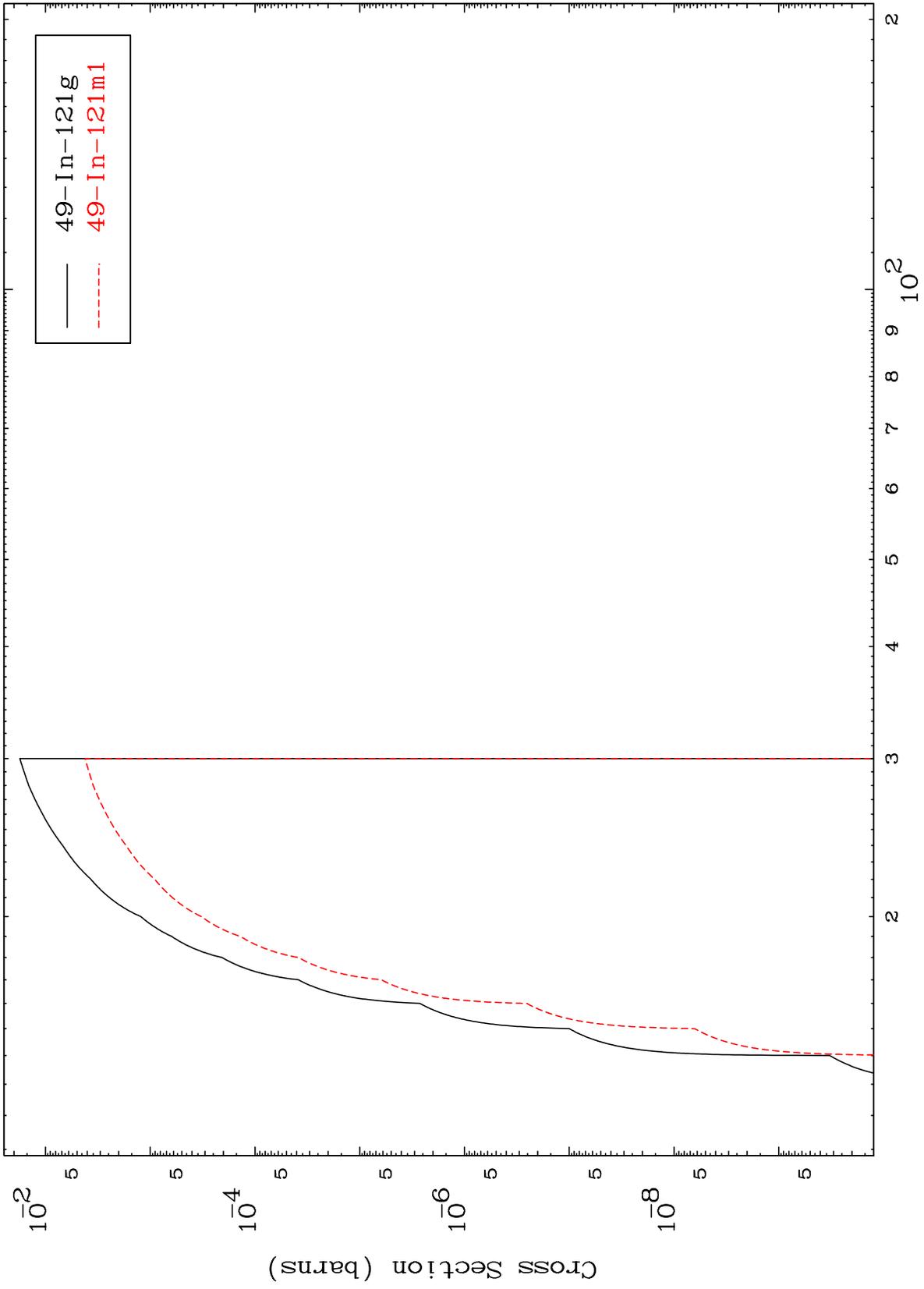
49-In-123

MAT 4956

(p,n') d

49-In-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

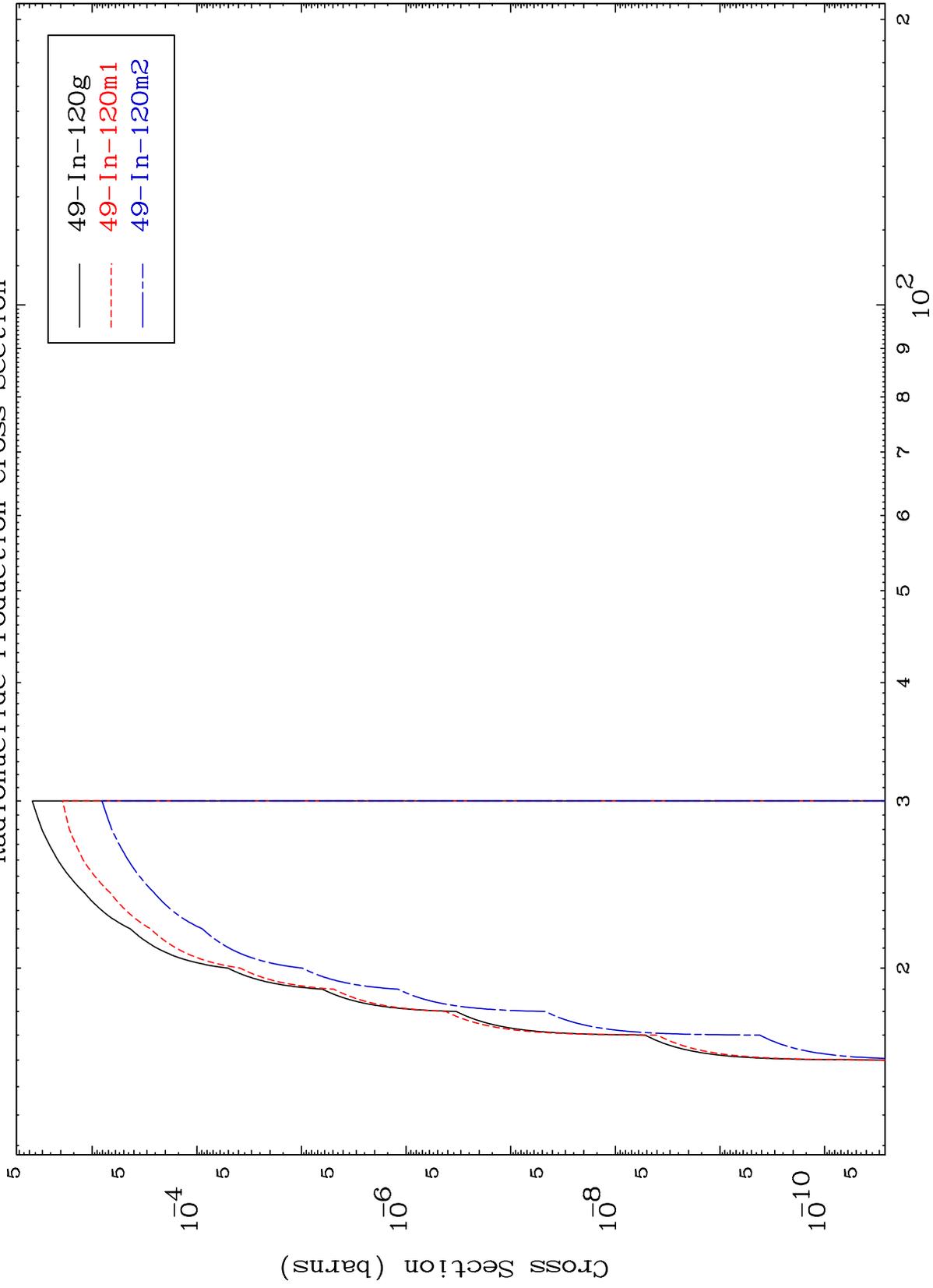
49-In-123

MAT 4956

(p,n') t

49-In-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

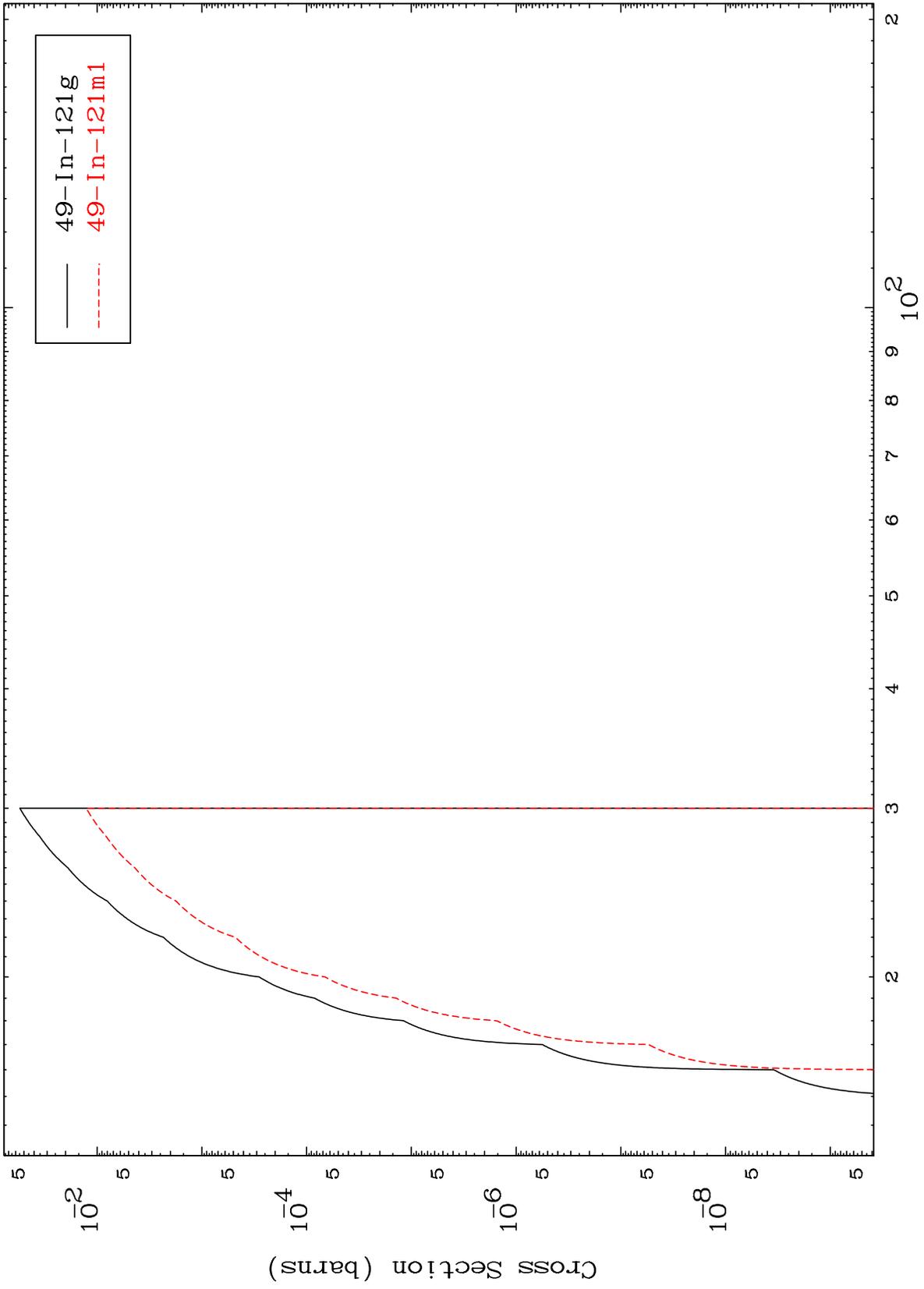
49-In-123

MAT 4956

(p,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

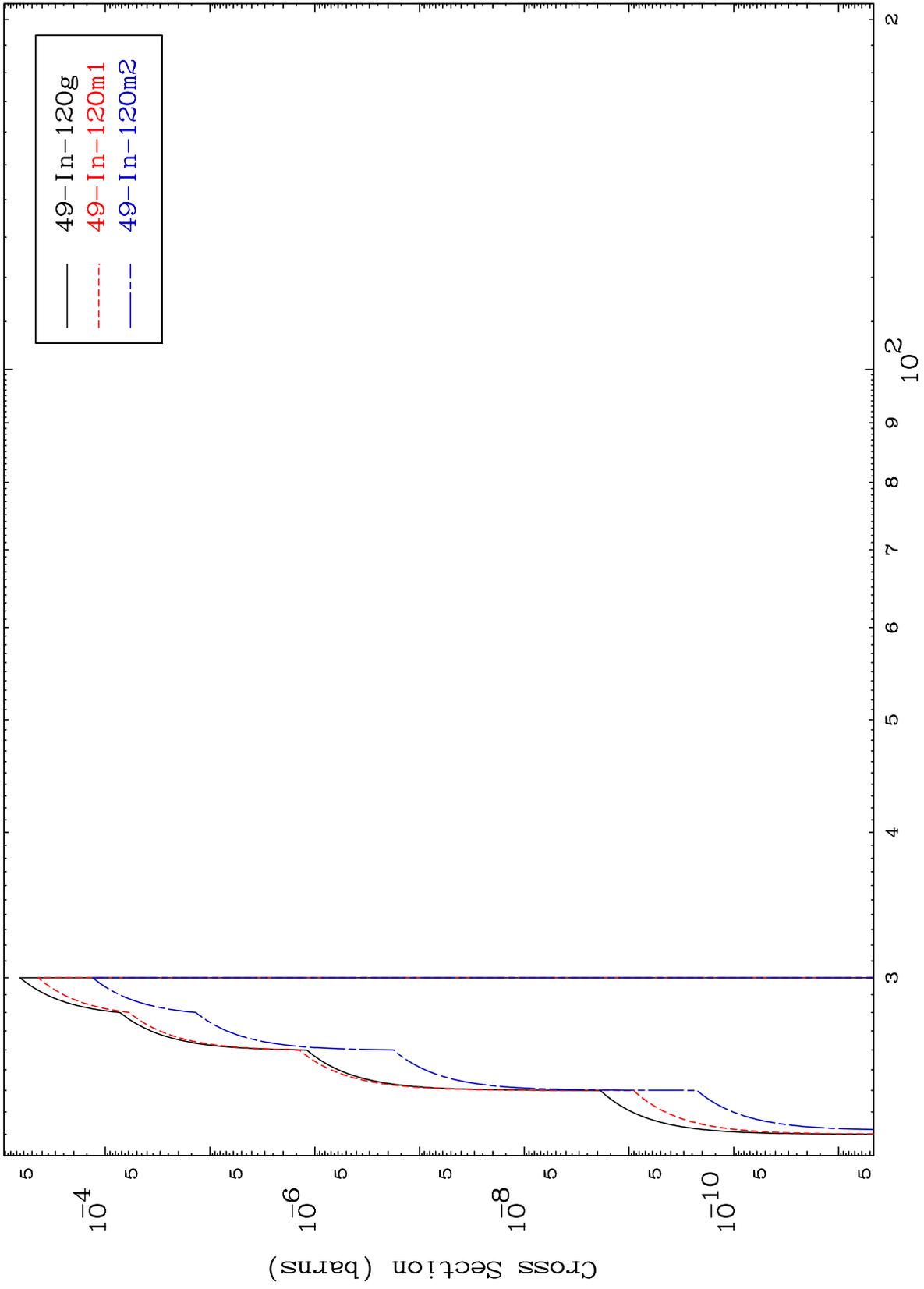
49-In-123

MAT 4956

(p,3n) p

49-In-123

Radionuclide Production Cross Section



21

Incident Energy (MeV)

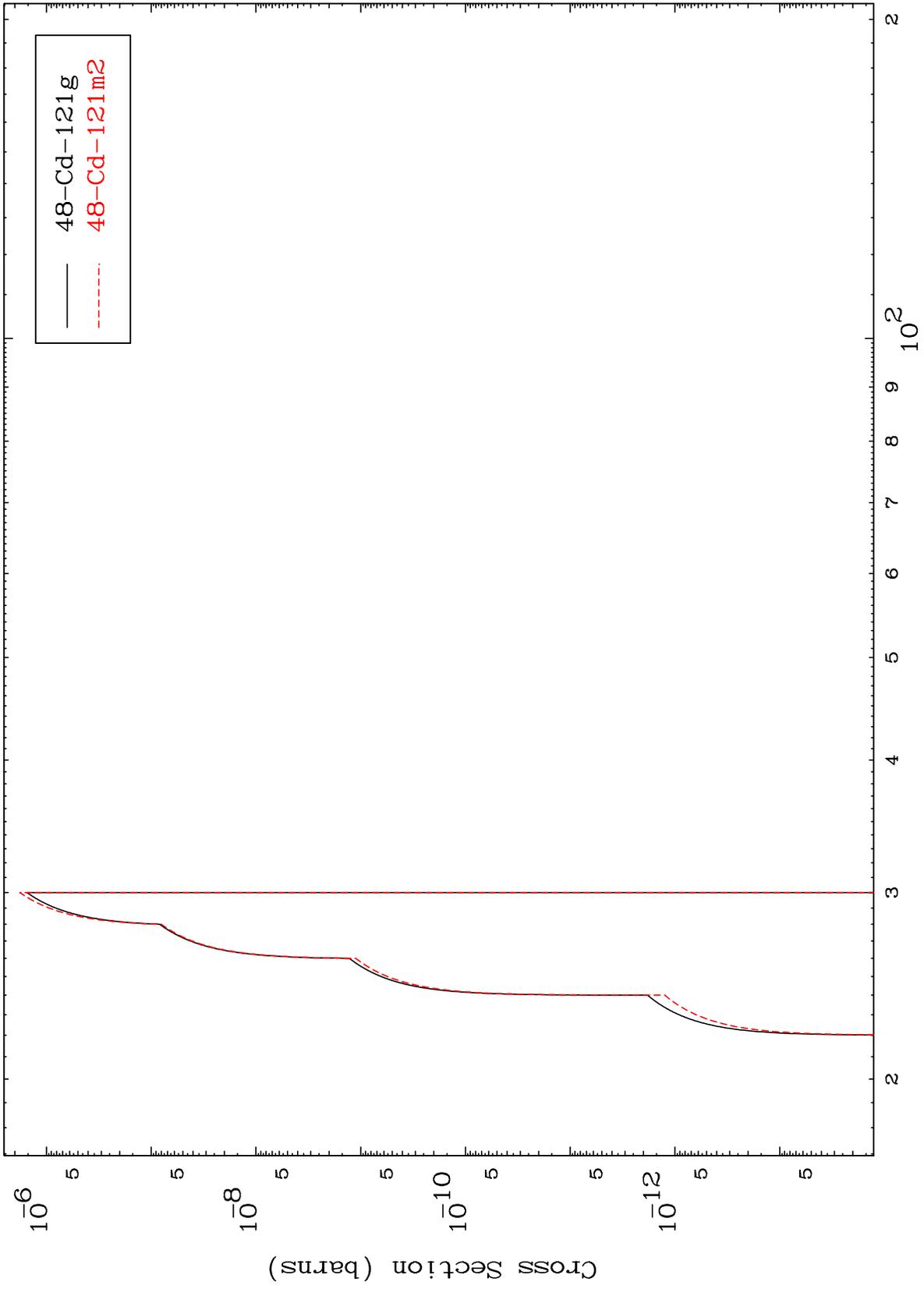
49-In-123

MAT 4956

(p,2n) p

49-In-123

Radionuclide Production Cross Section



22

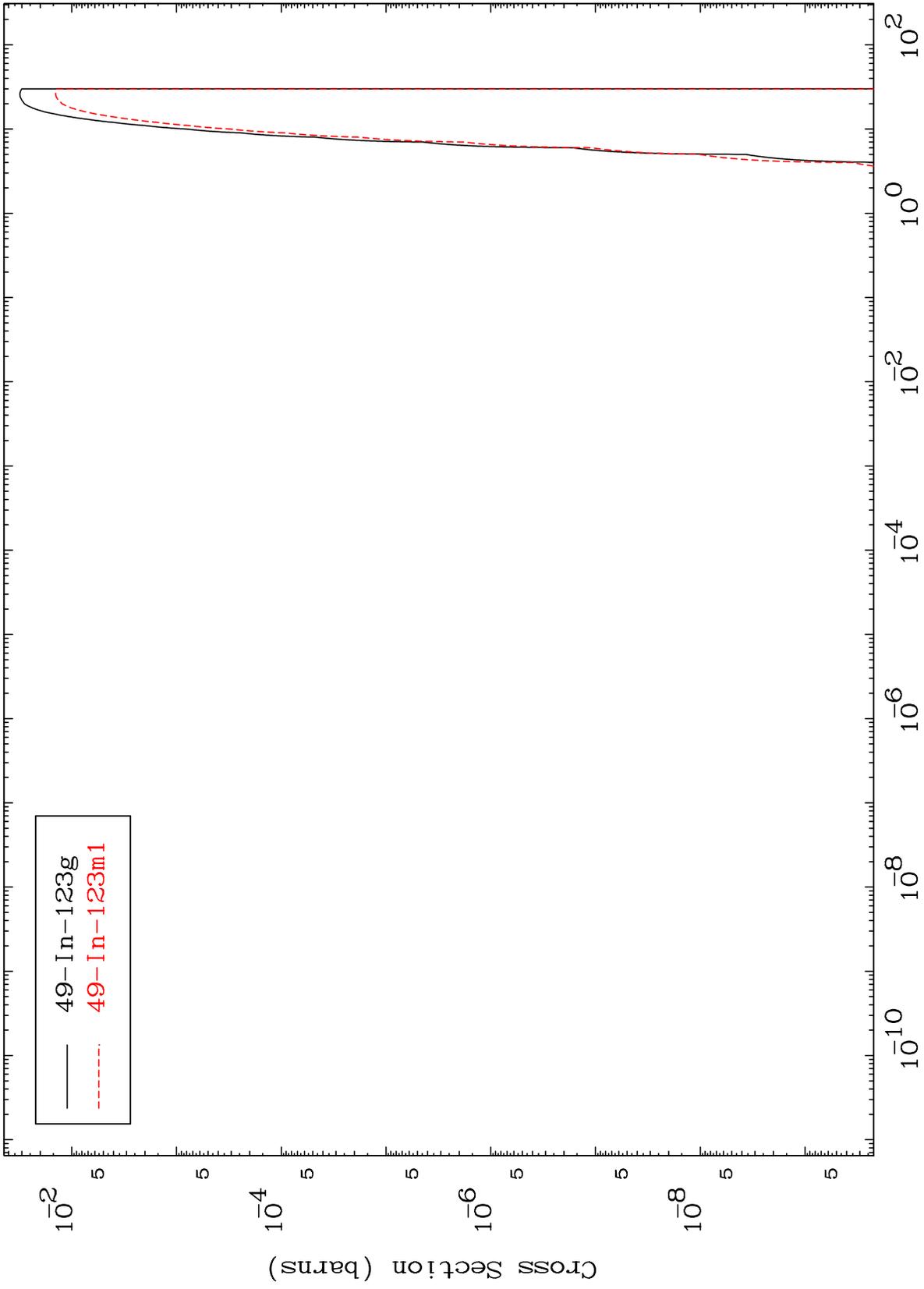
Incident Energy (MeV)

49-In-123

MAT 4956

(p,p)
Radionuclide Production Cross Section

49-In-123



23

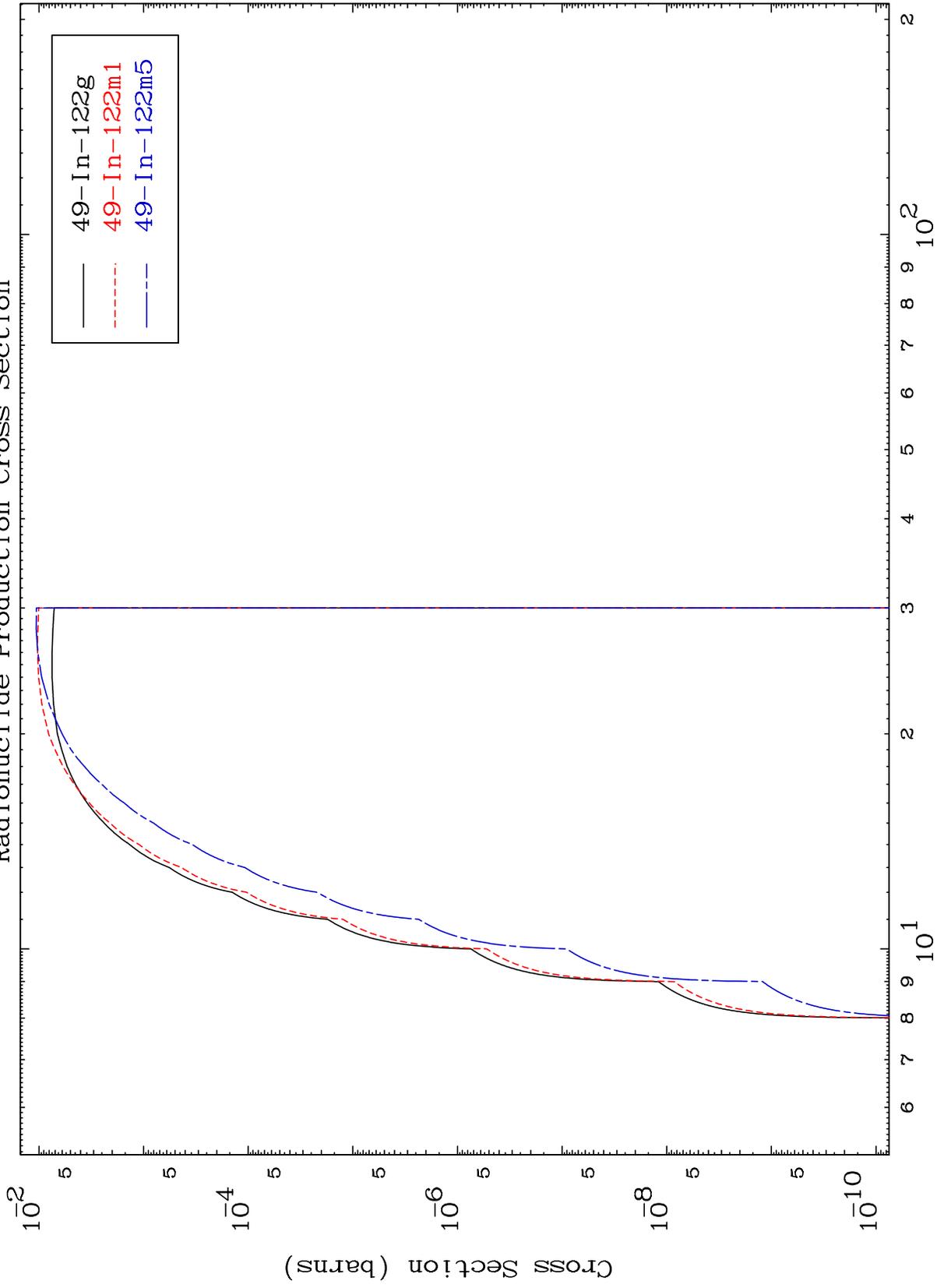
Incident Energy (MeV)

49-In-123

MAT 4956

49-In-123

(p,d)
Radionuclide Production Cross Section



24

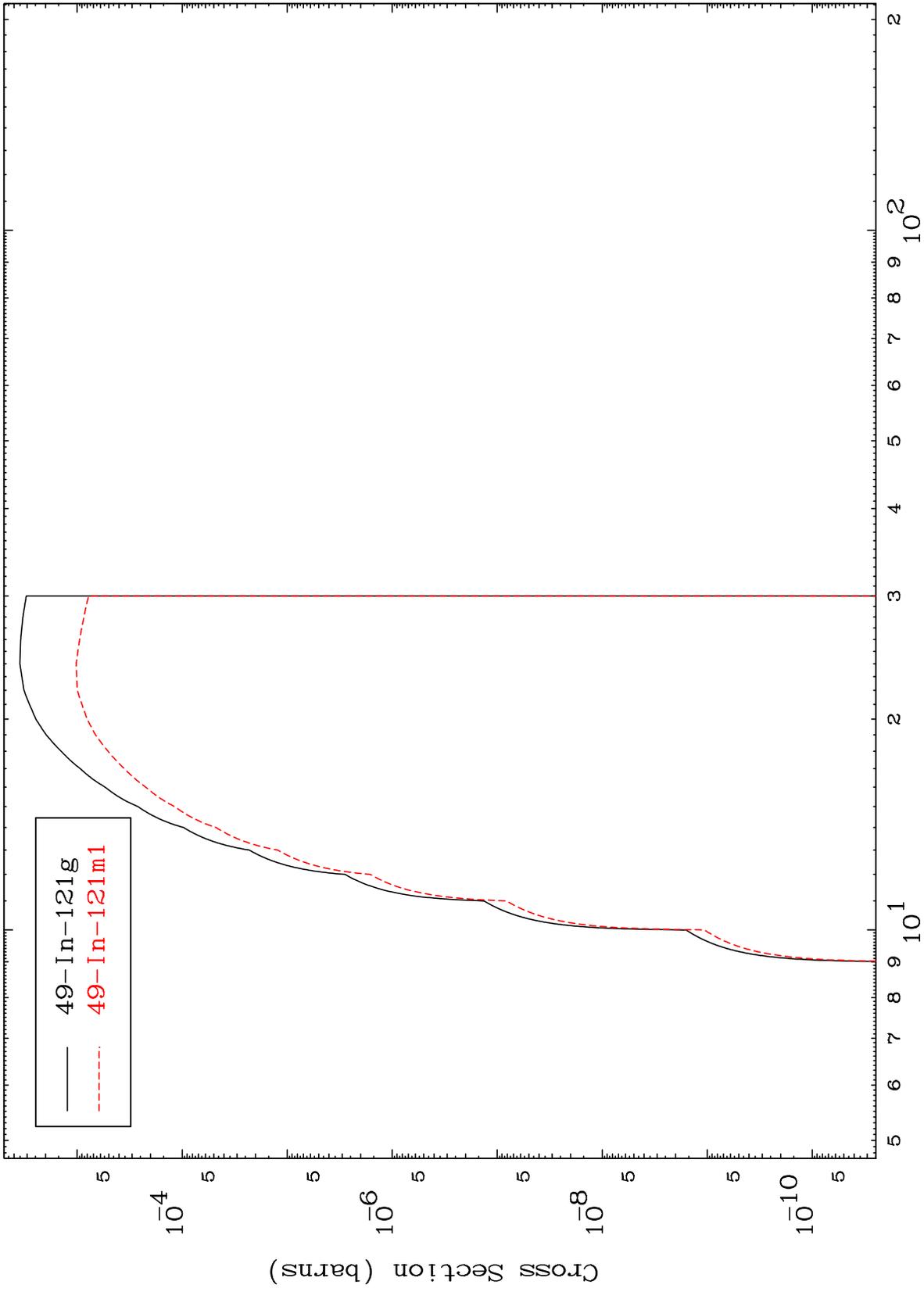
49-In-123

Incident Energy (MeV)

MAT 4956

49-In-123

(p, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

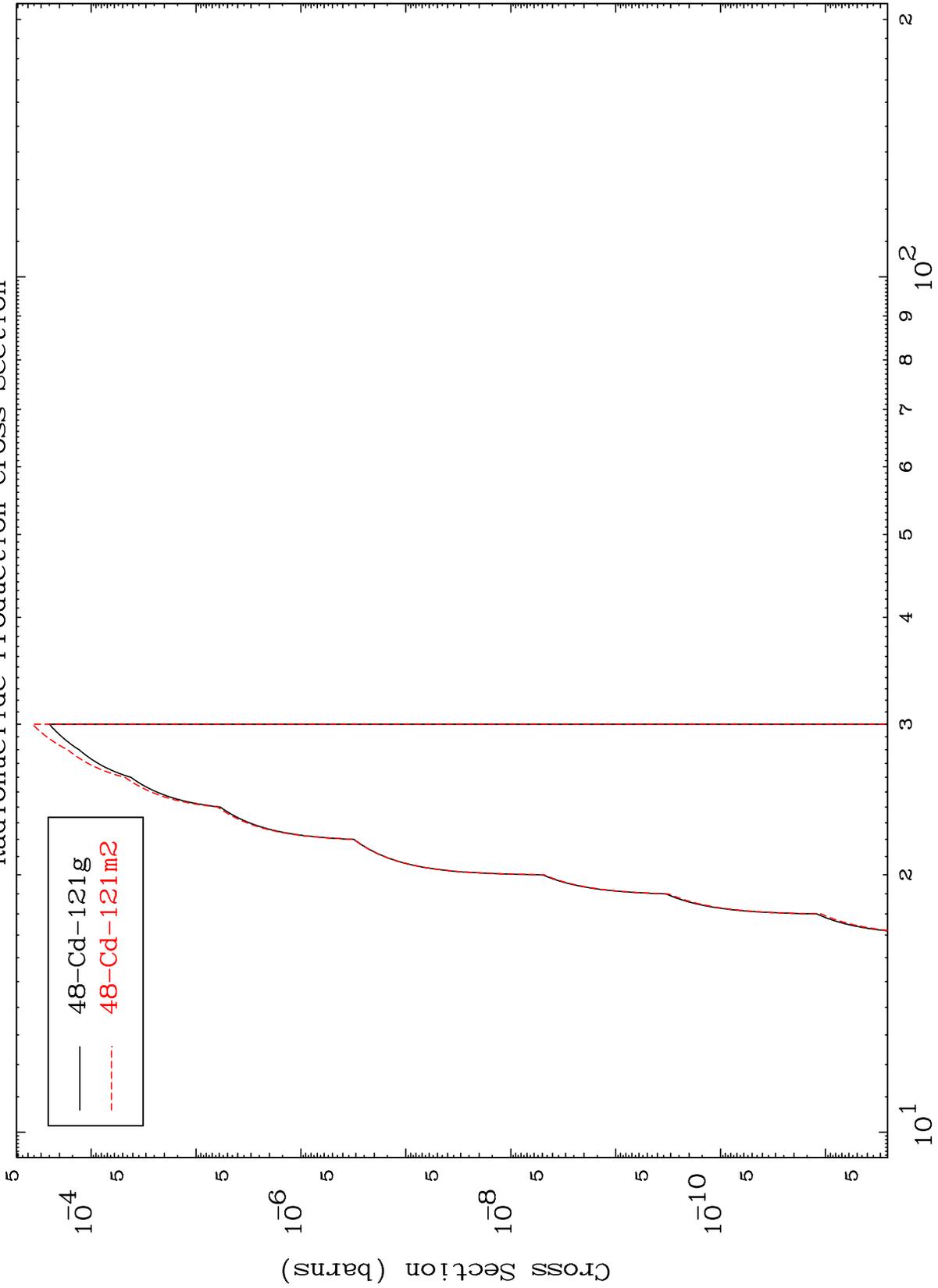
49-In-123

MAT 4956

(p,He-3)

49-In-123

Radionuclide Production Cross Section



48-Cd-121 g
48-Cd-121 m2

26

Incident Energy (MeV)

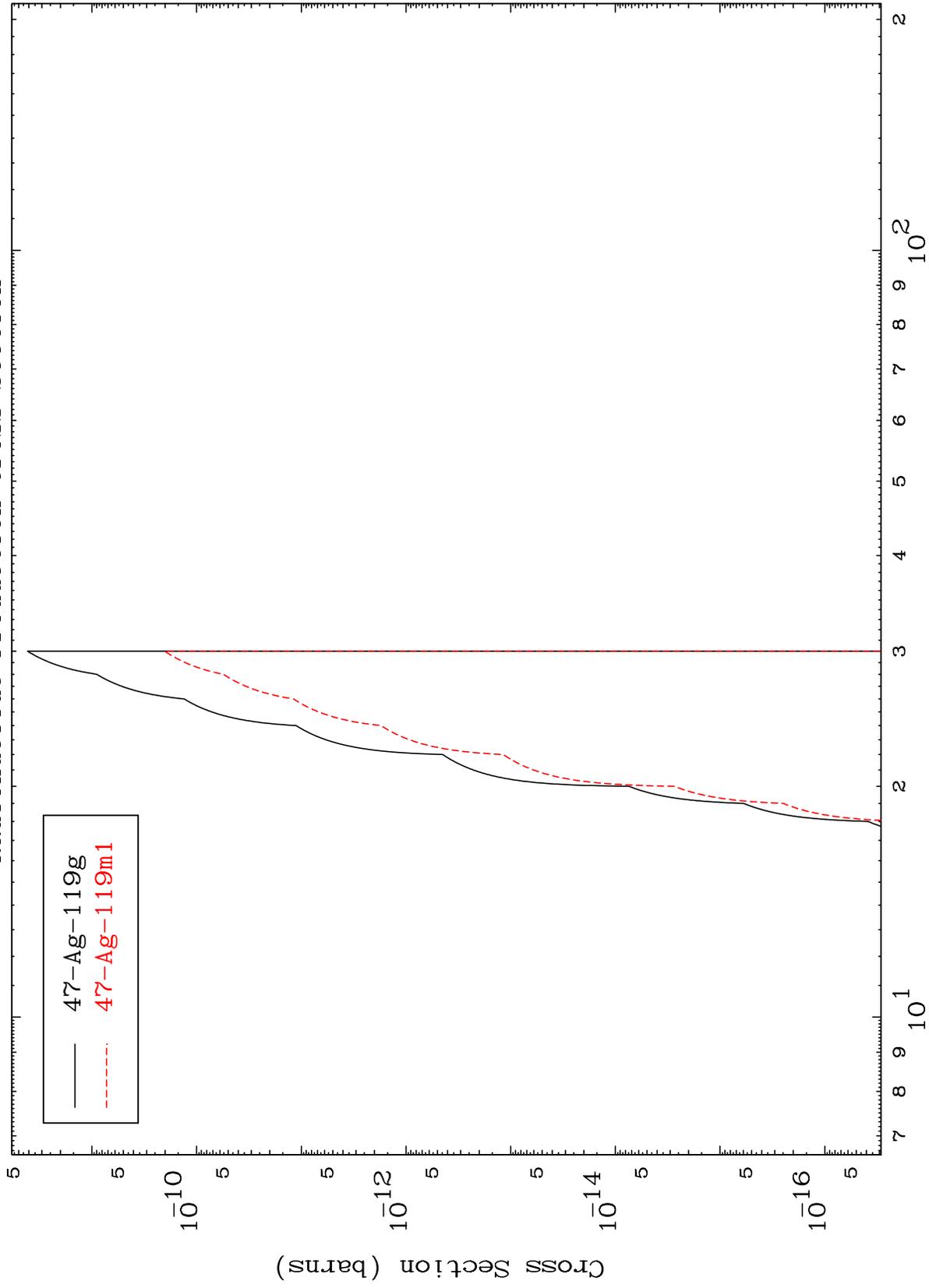
49-In-123

MAT 4956

(p,p) α

49-In-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

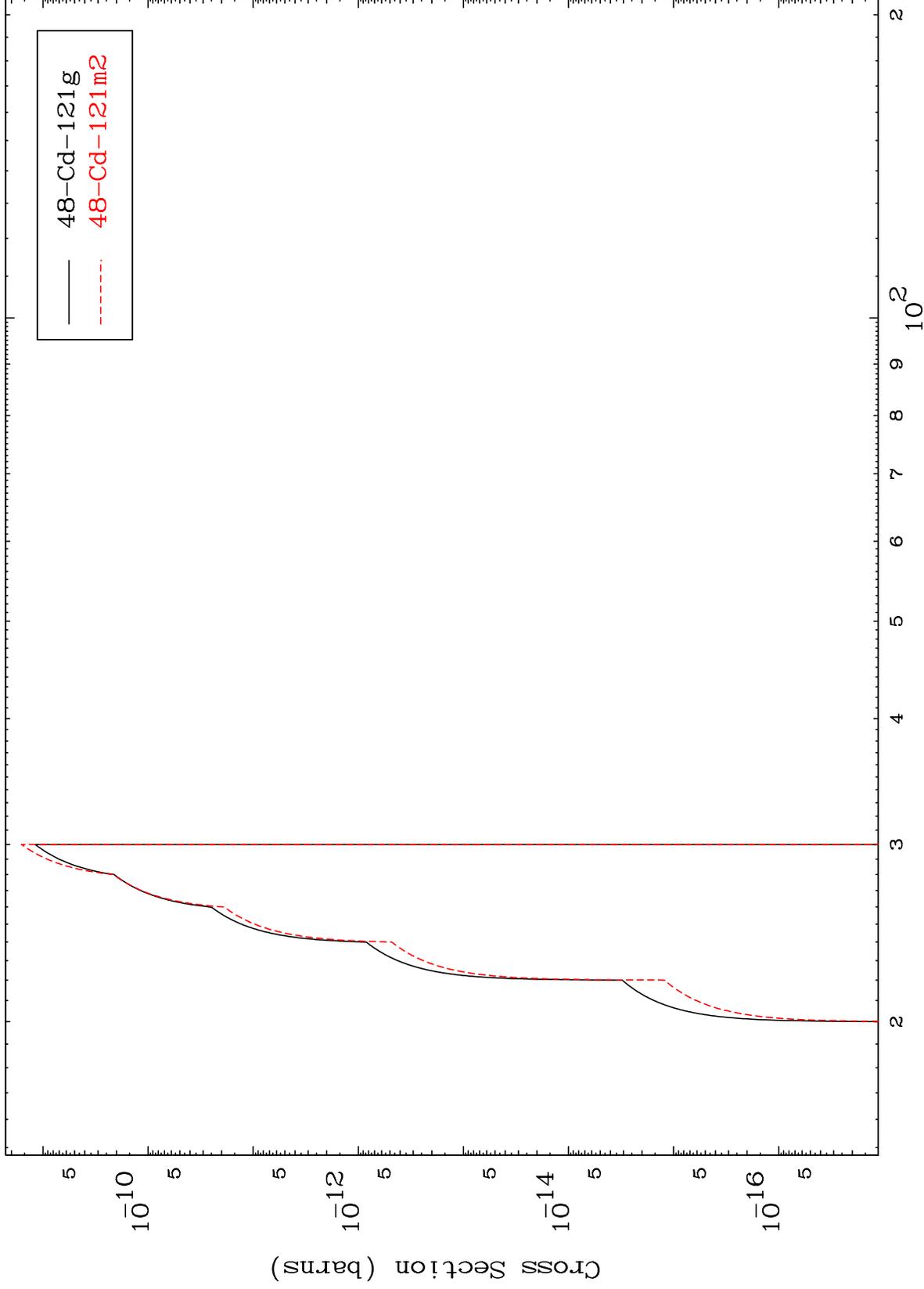
49-In-123

MAT 4956

(p,p) d

49-In-123

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-123