

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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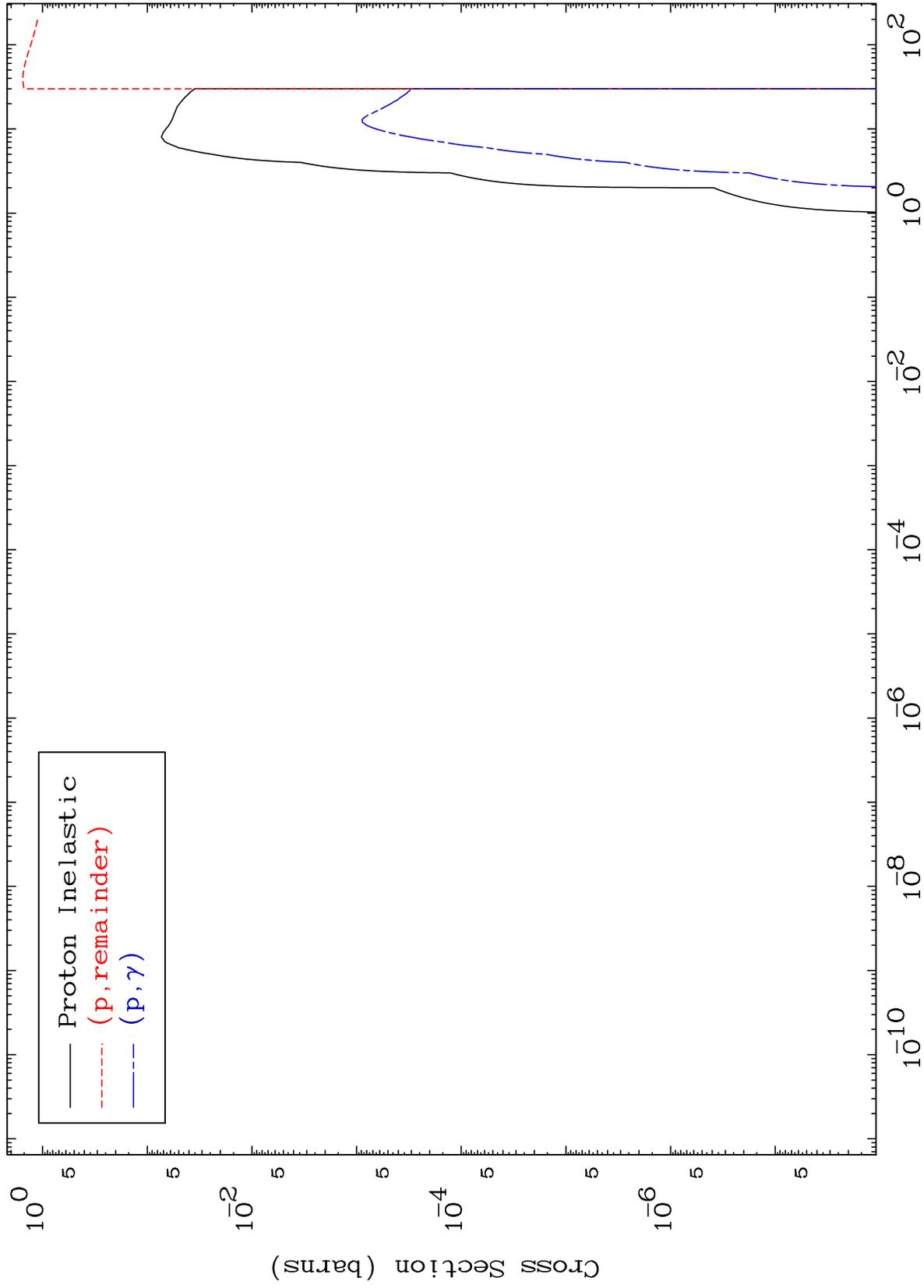
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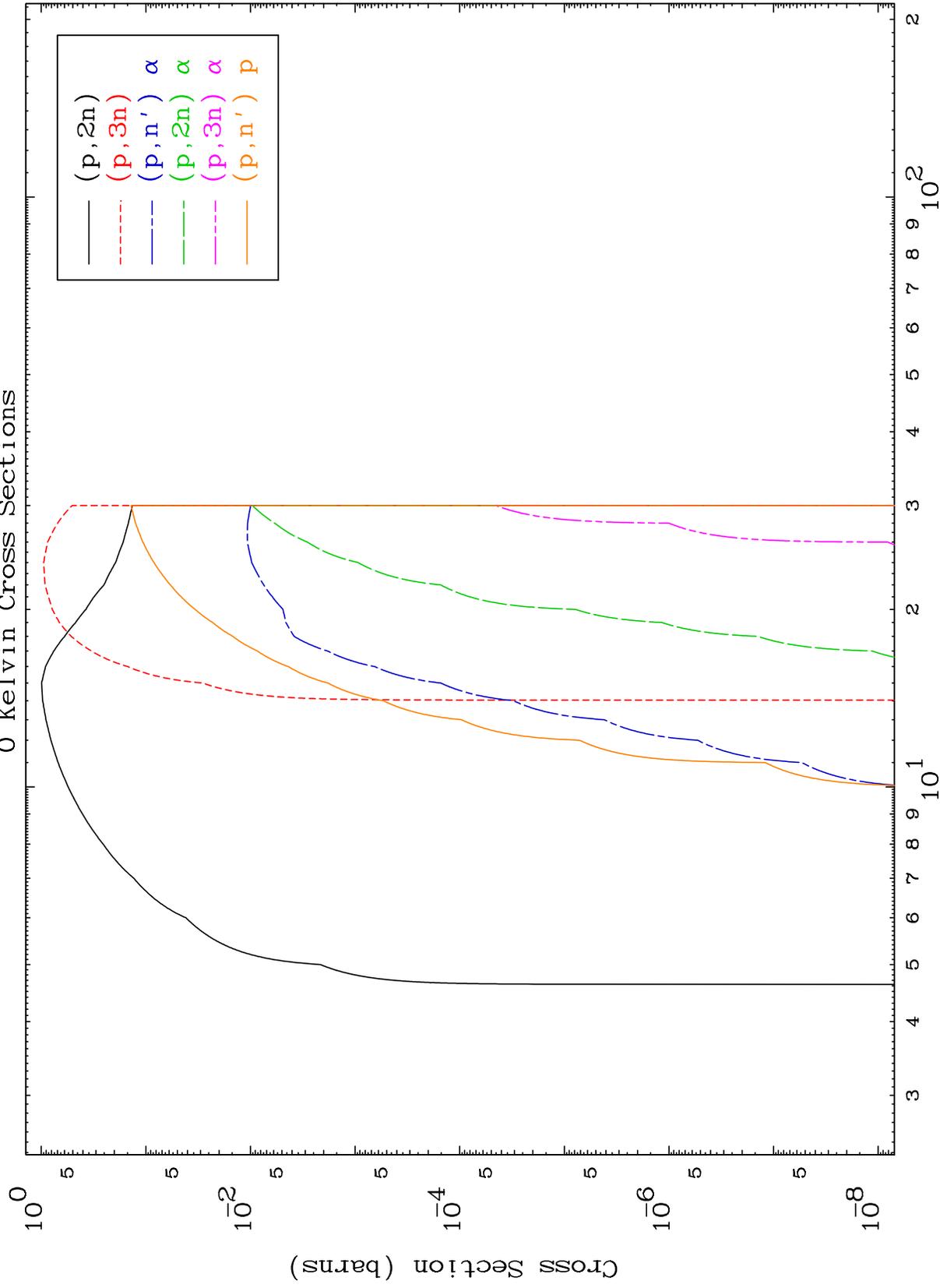
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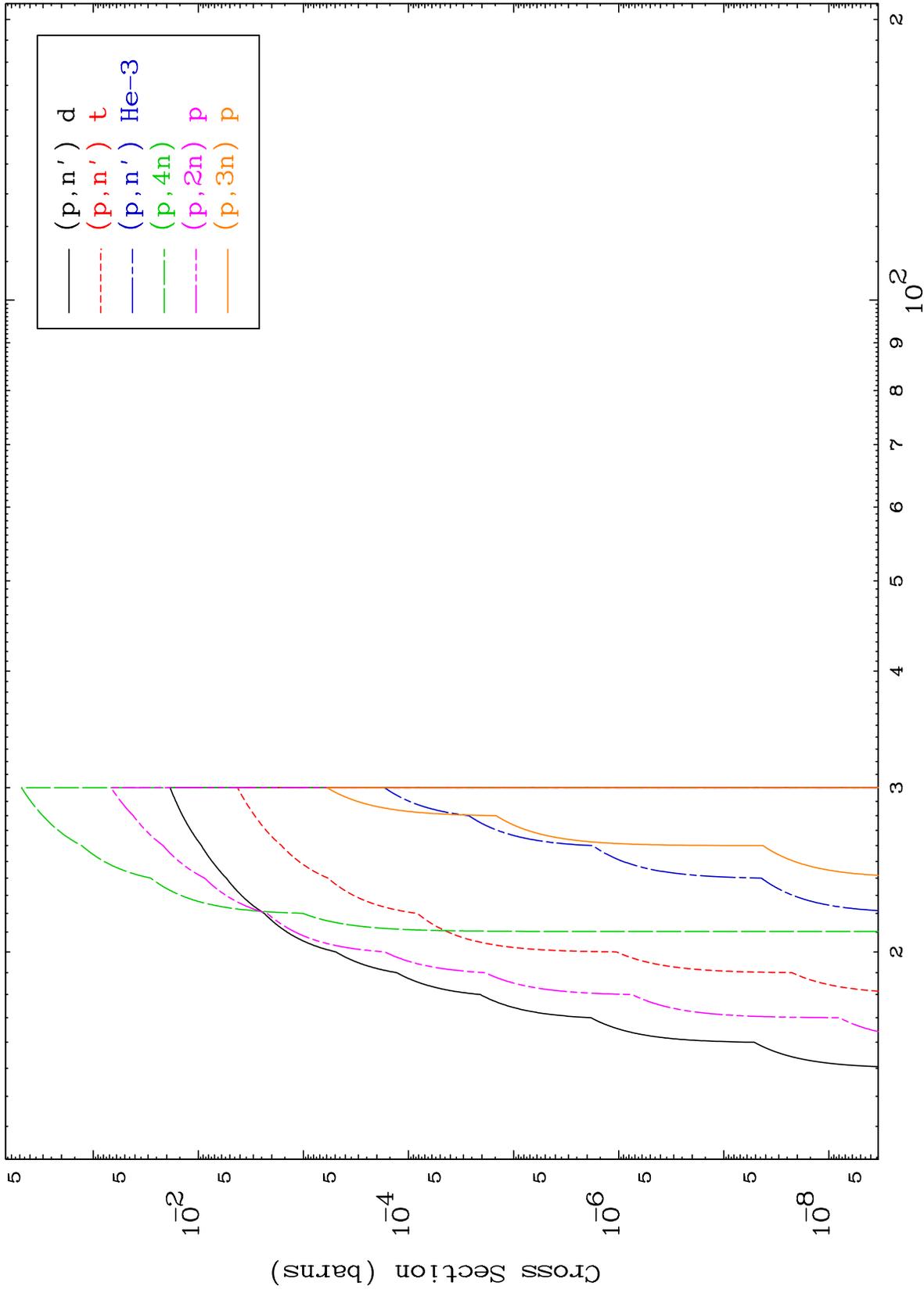
MAT 4944

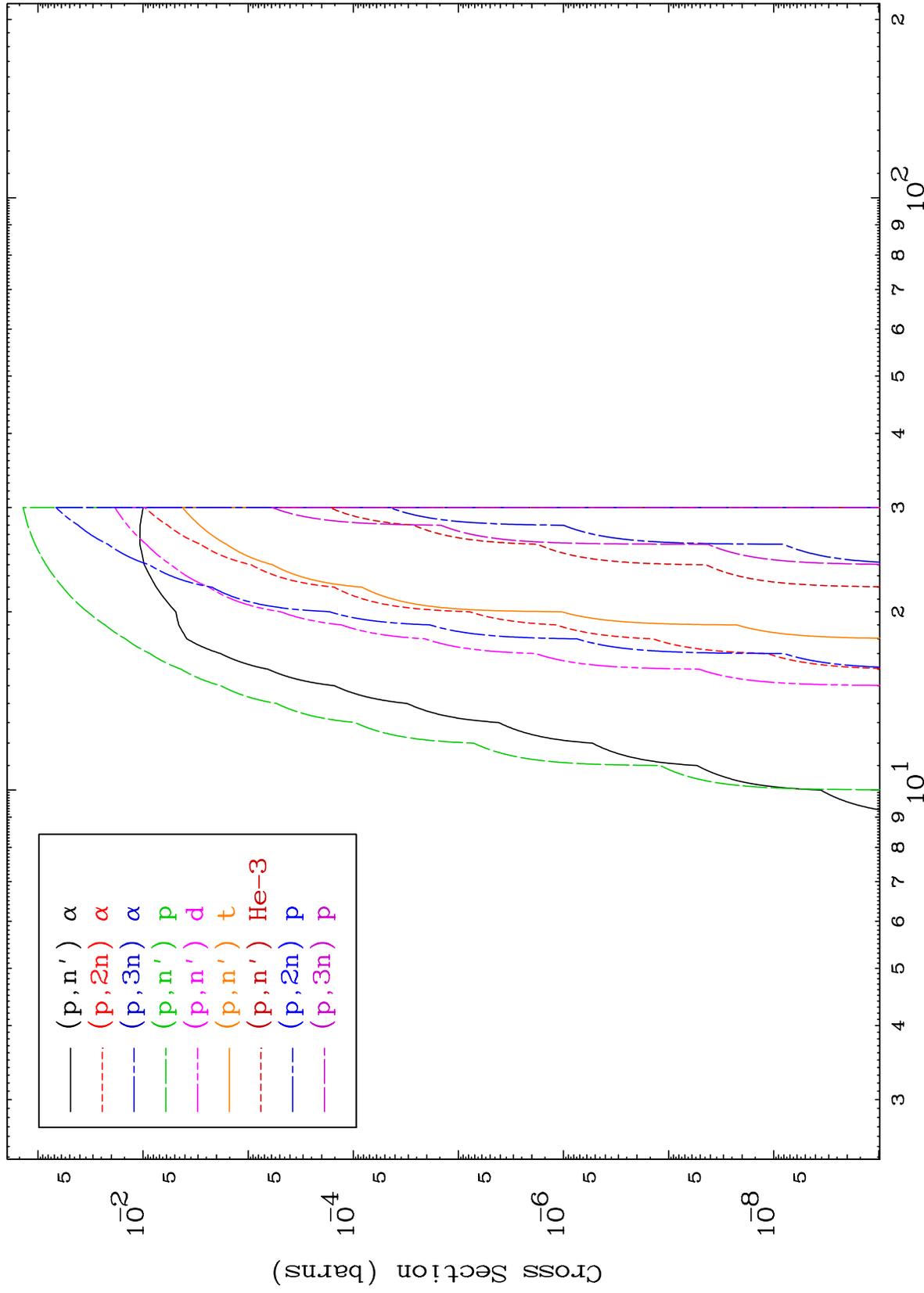
Proton Major
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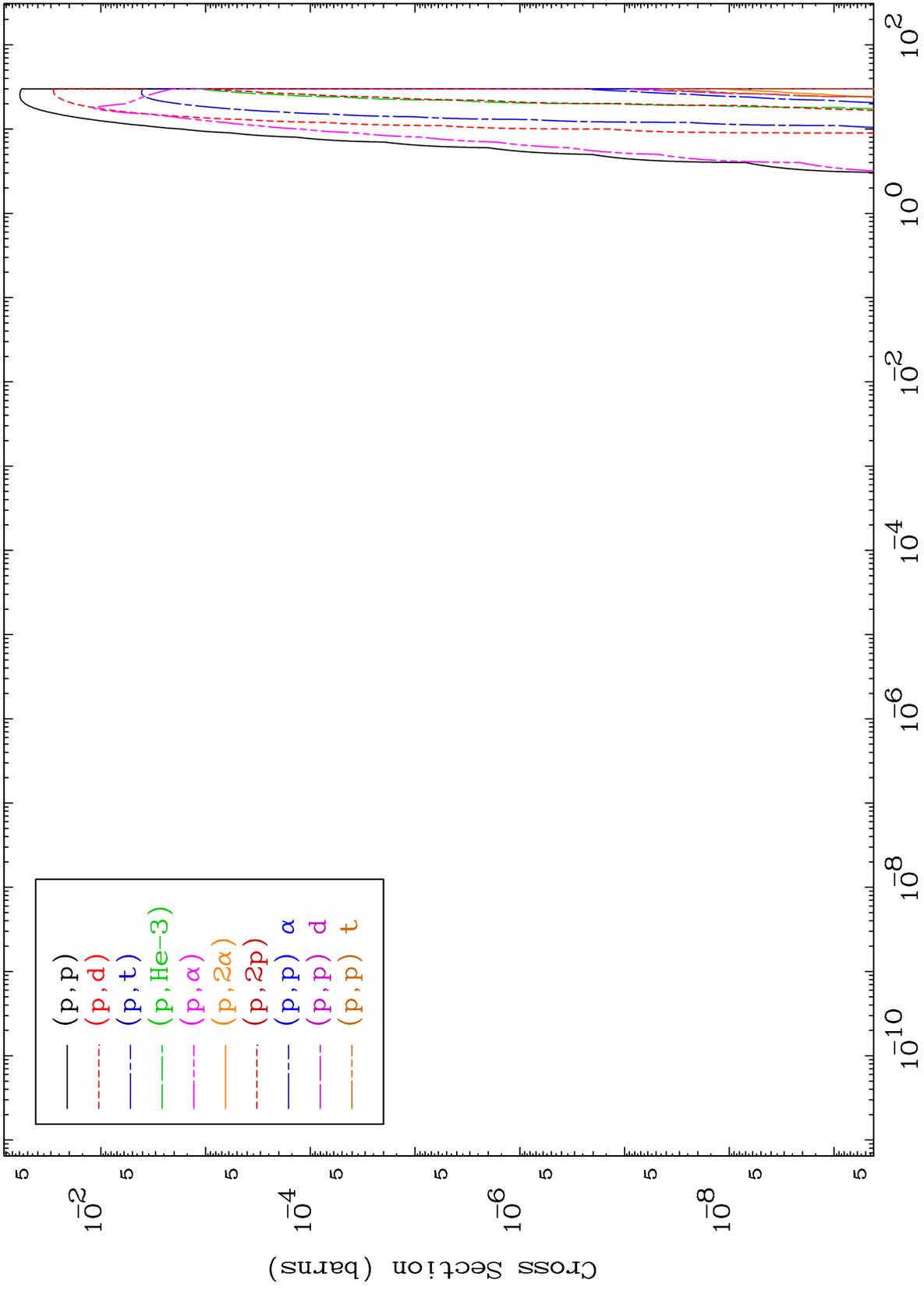
49-In-119







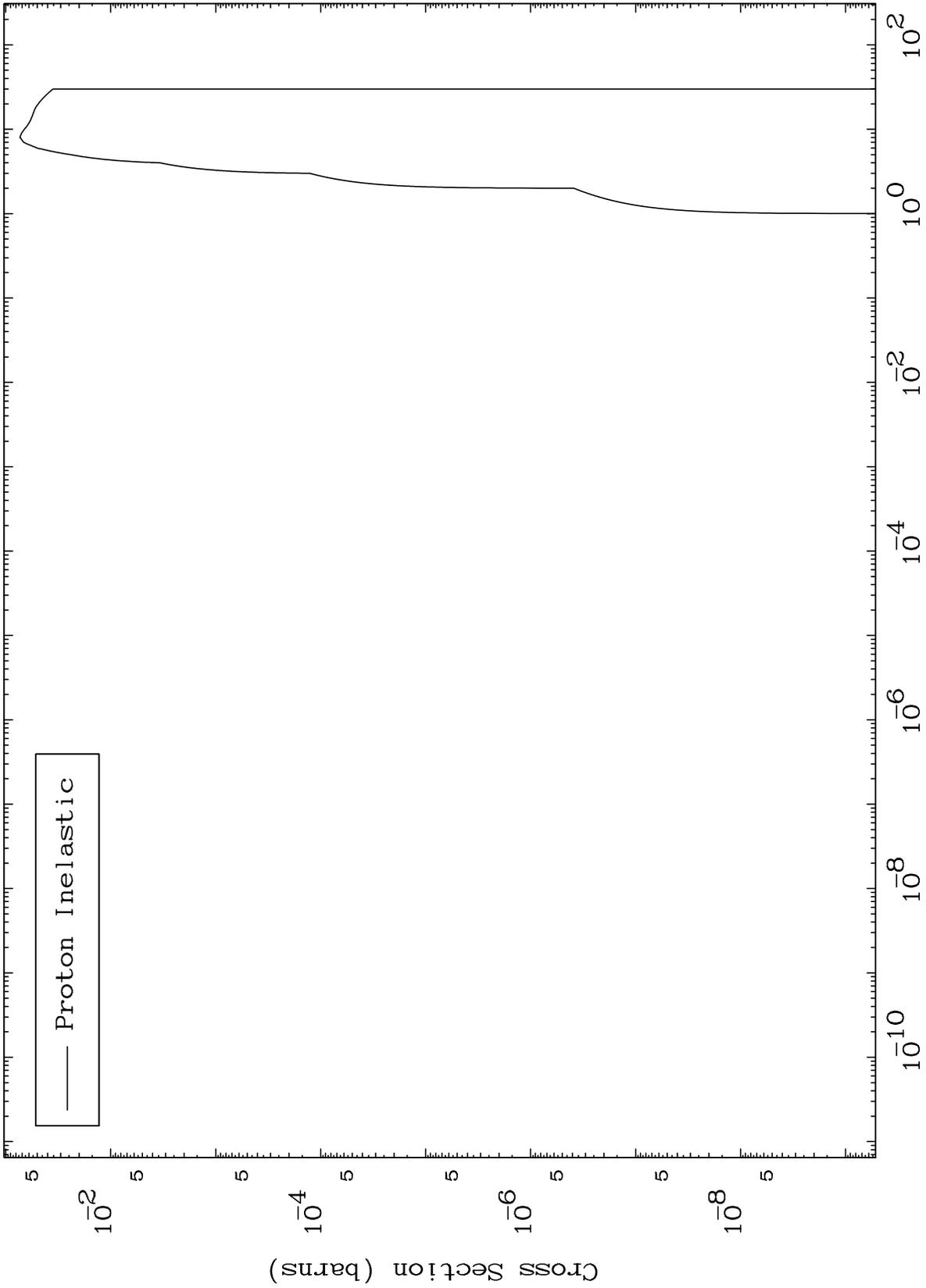




MAT 4944

(p,n') Level
0 Kelvin Cross Sections

49-In-119



6

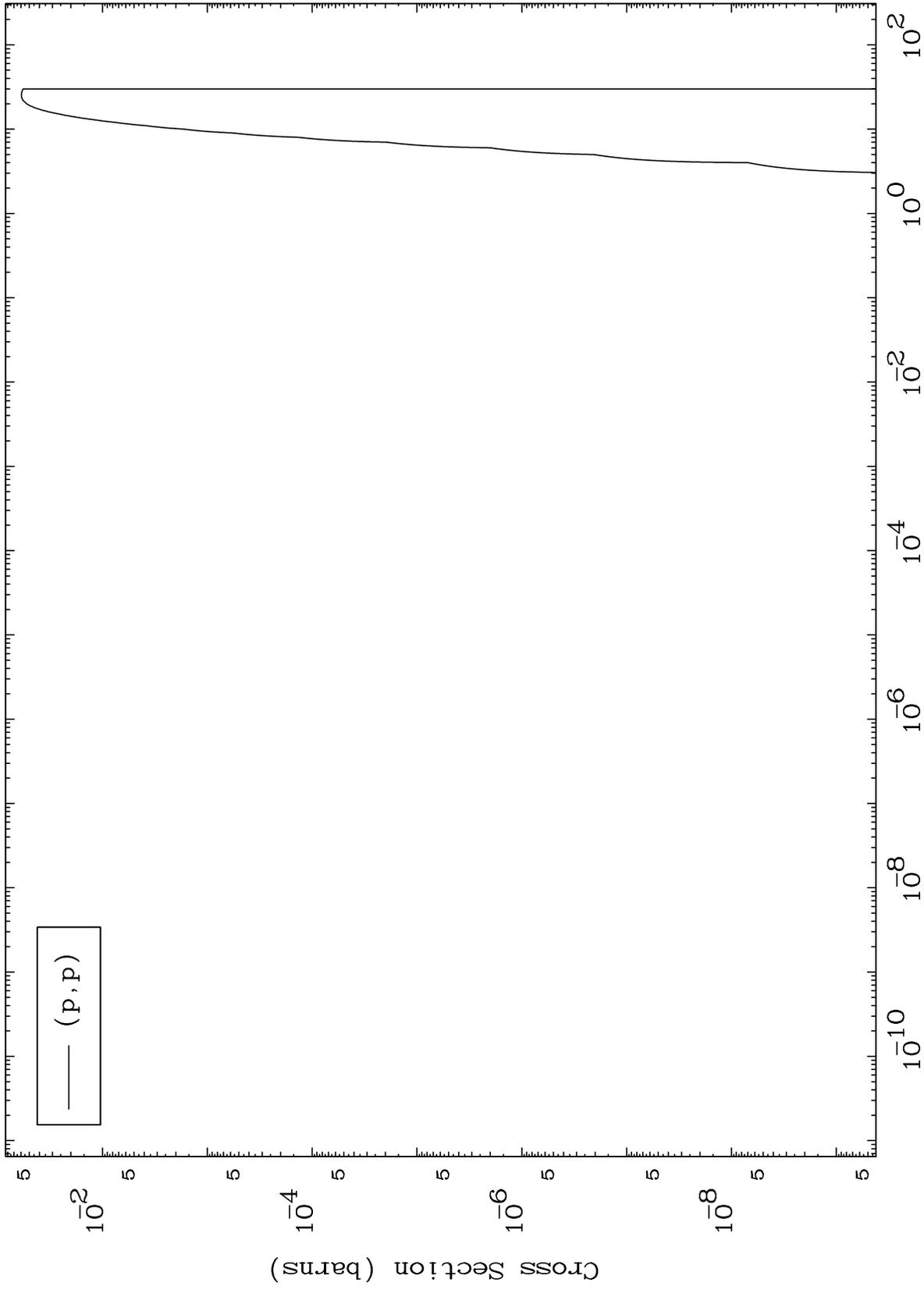
Incident Energy (MeV)

49-In-119

MAT 4944

(p,p) Levels
0 Kelvin Cross Sections

49-In-119



7

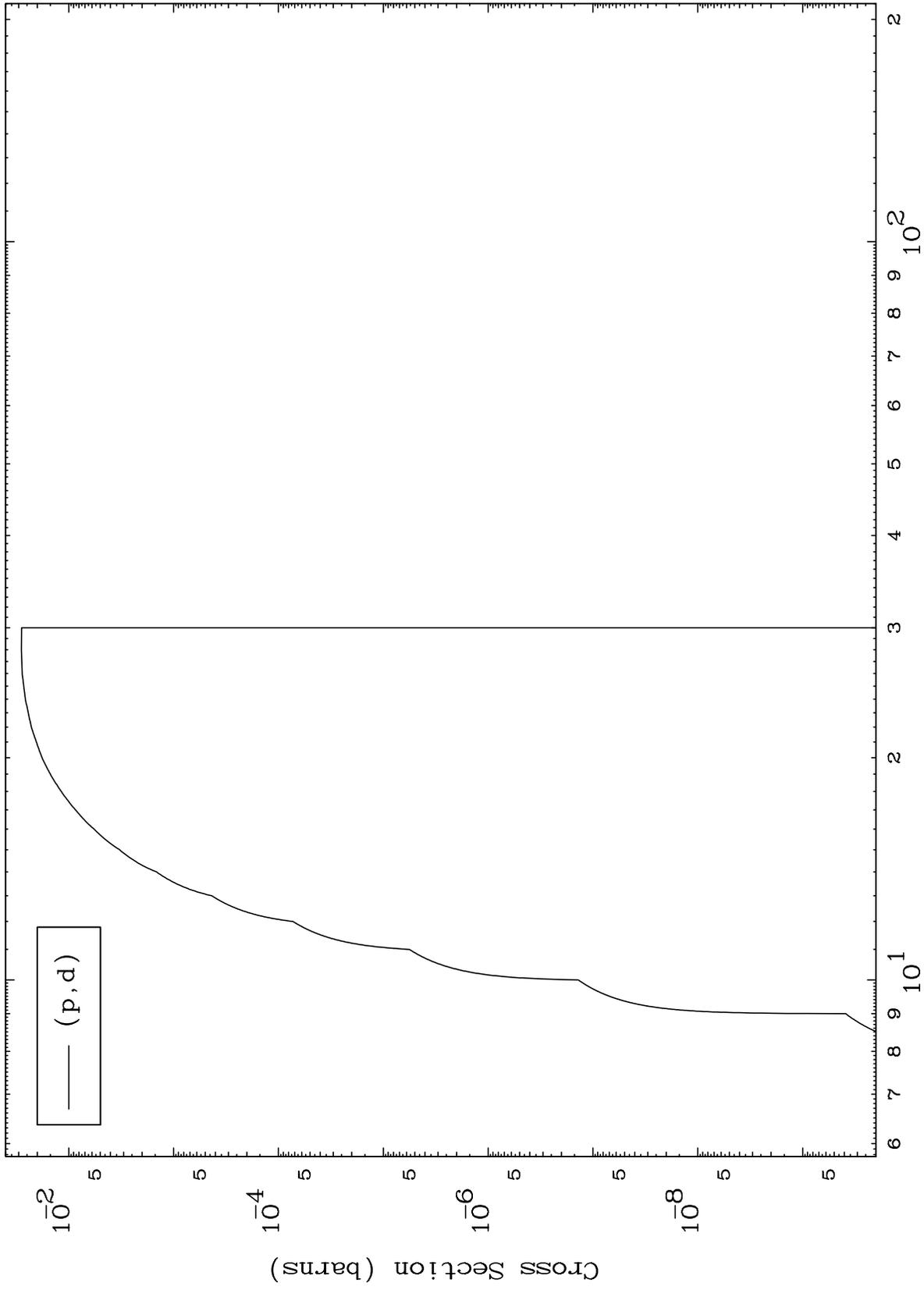
Incident Energy (MeV)

49-In-119

MAT 4944

(p,d) Levels
0 Kelvin Cross Sections

49-In-119



8

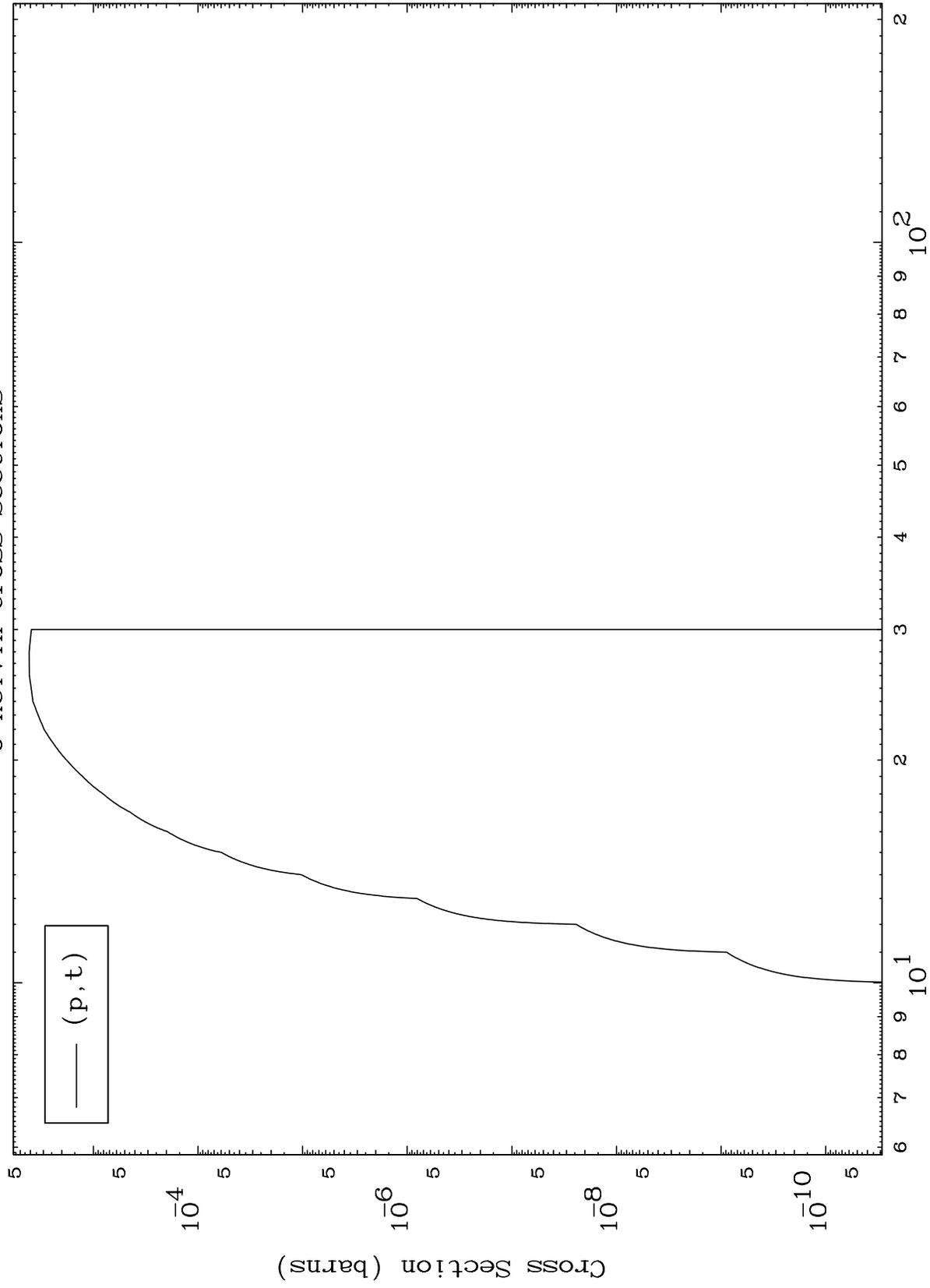
Incident Energy (MeV)

49-In-119

MAT 4944

(p,t) Levels
0 Kelvin Cross Sections

49-In-119



9

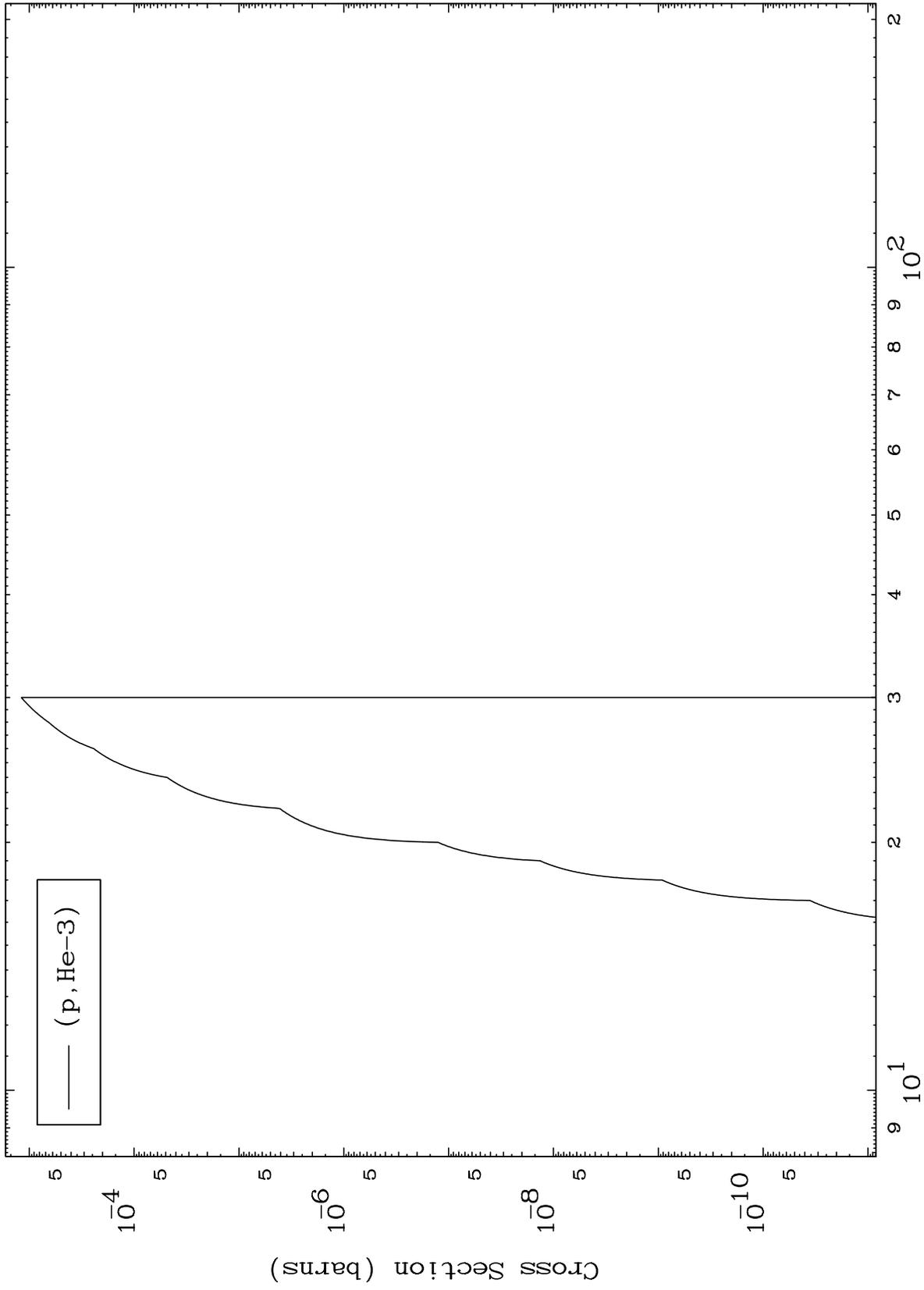
Incident Energy (MeV)

49-In-119

MAT 4944

(p,He3) Levels
0 Kelvin Cross Sections

49-In-119



10

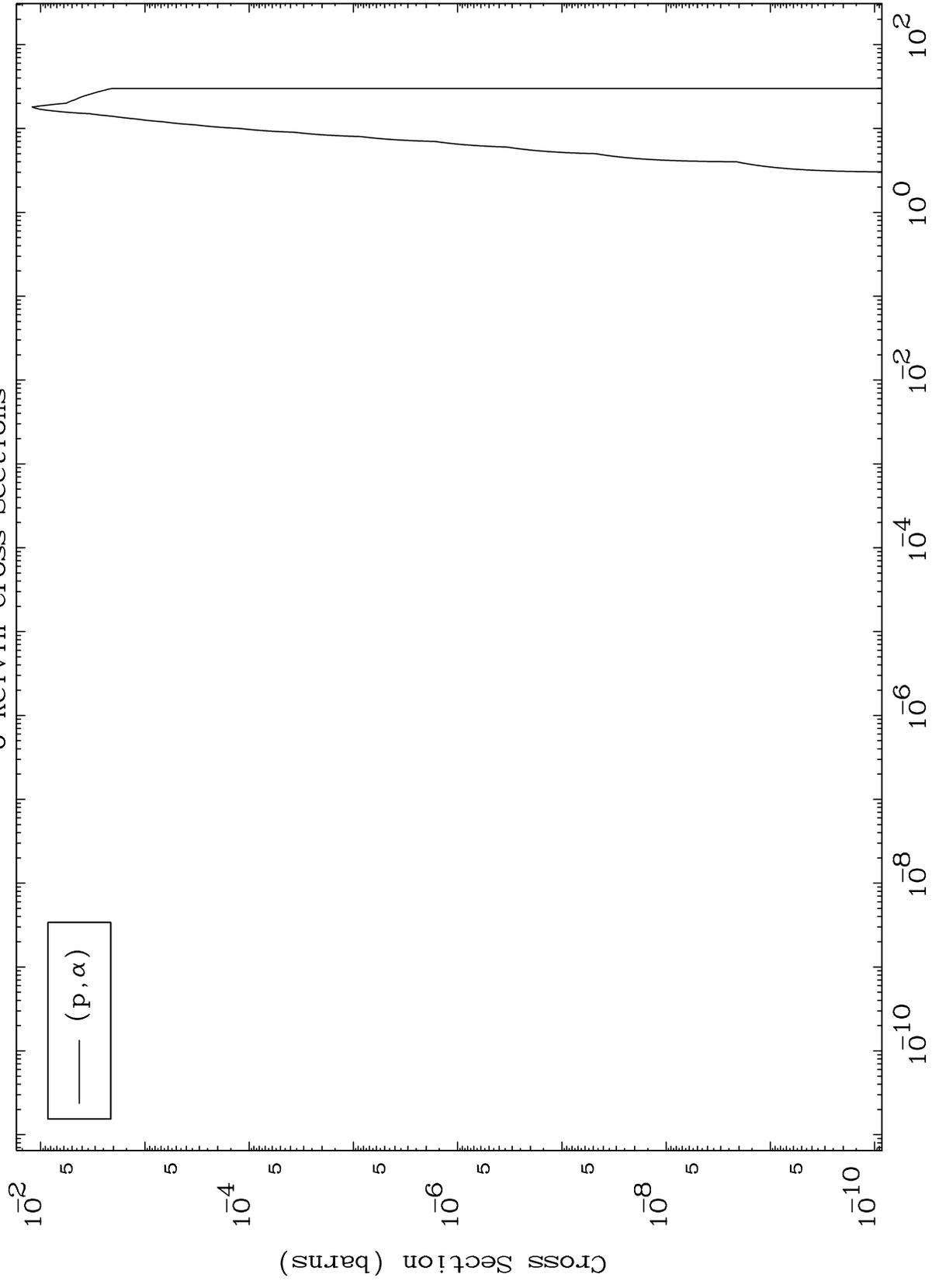
Incident Energy (MeV)

49-In-119

MAT 4944

(p, α) Levels
0 Kelvin Cross Sections

49-In-119



(p, α)

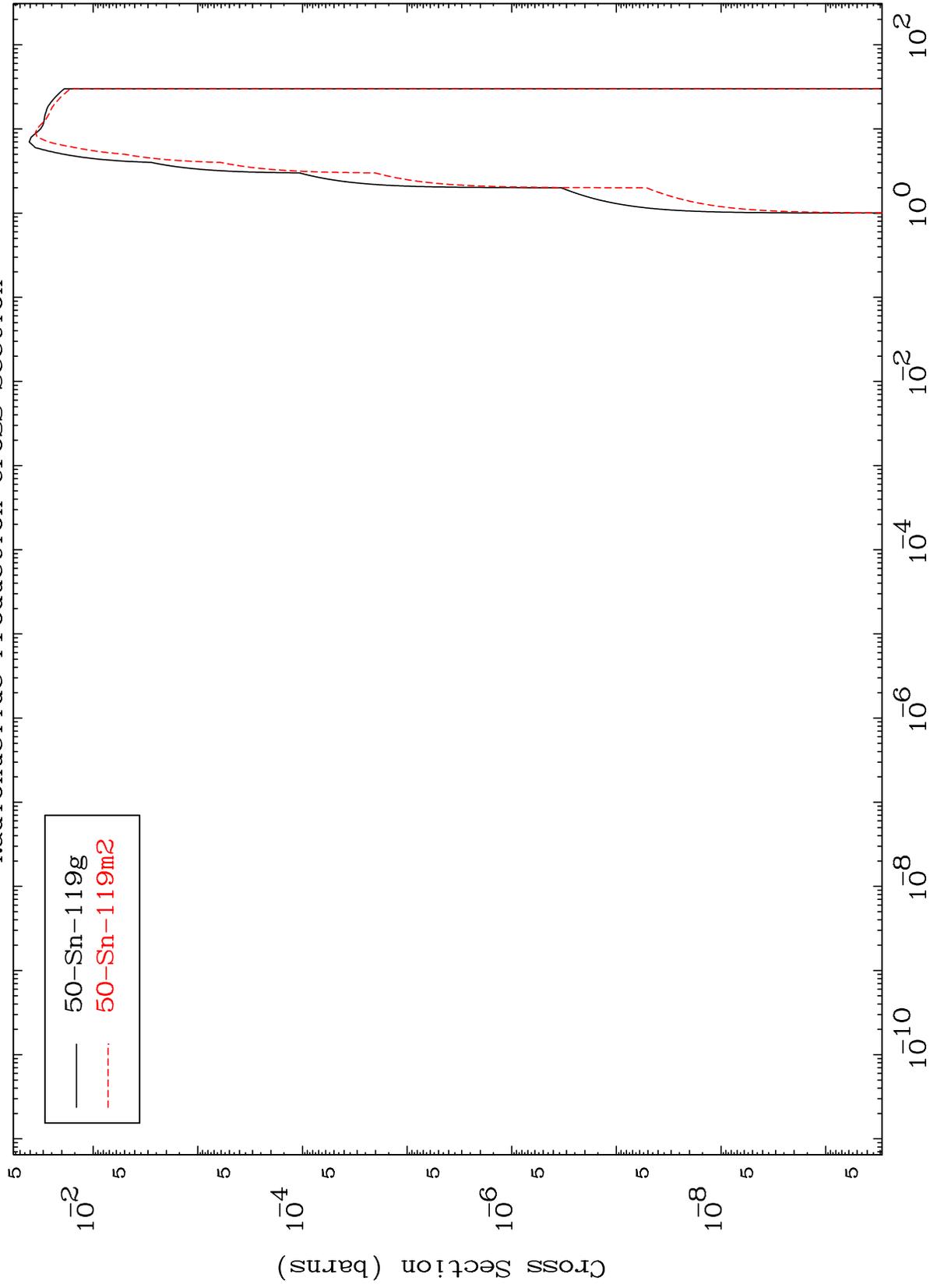
49-In-119

Incident Energy (MeV)

MAT 4944

Proton Inelastic
Radionuclide Production Cross Section

49-In-119



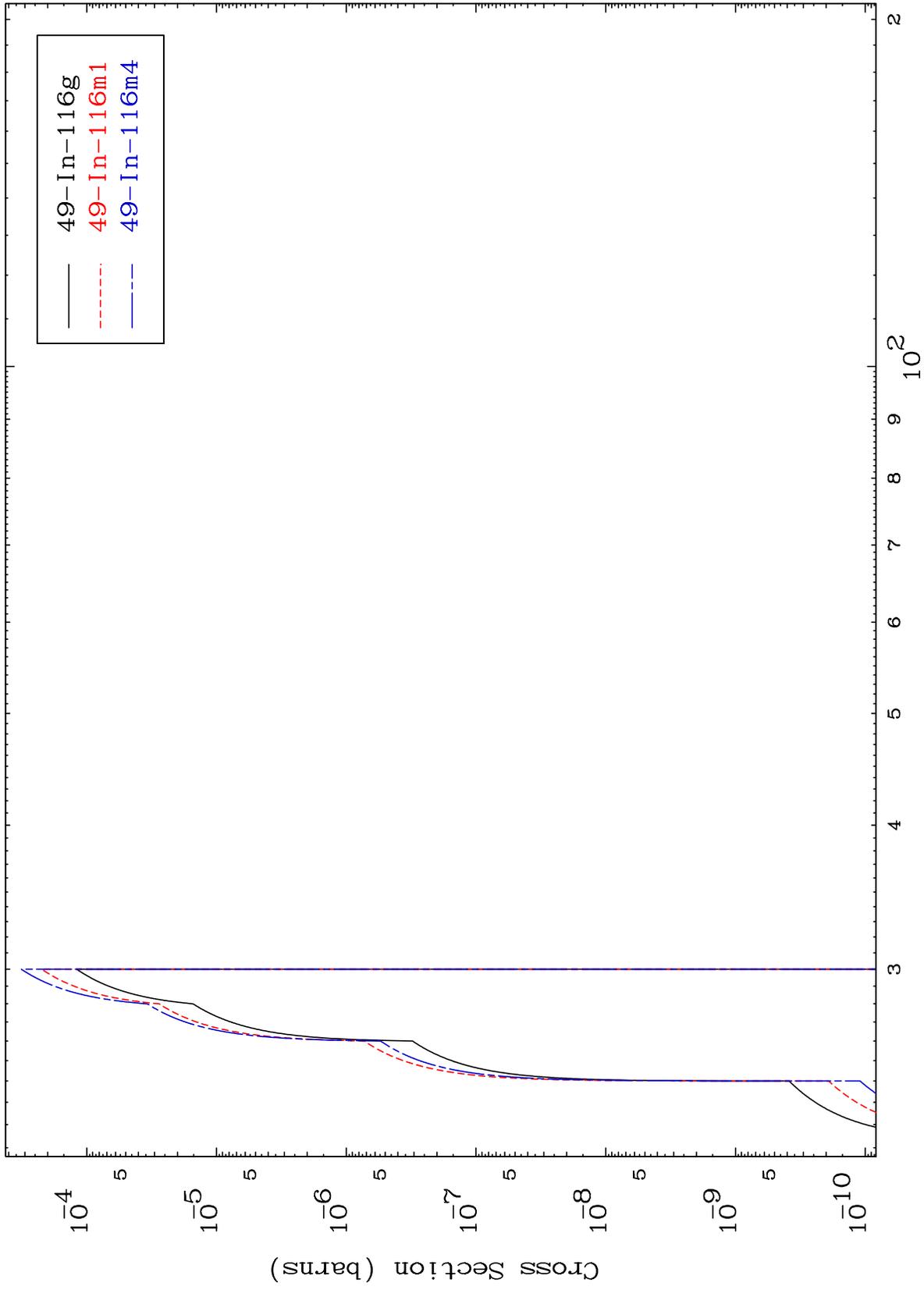
49-In-119

MAT 4944

(p,2n) d

49-In-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

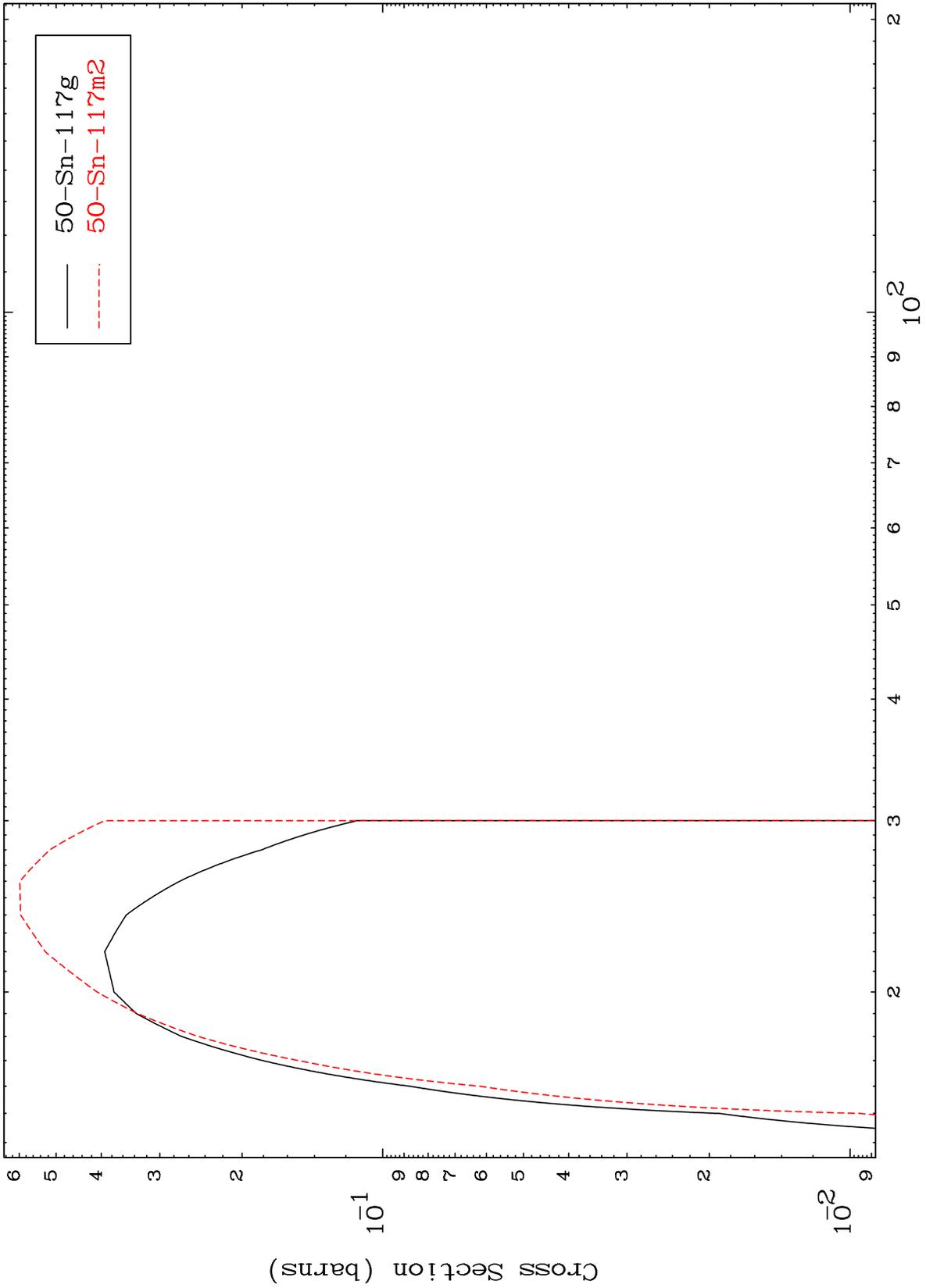
49-In-119

MAT 4944

(p,3n)

49-In-119

Radionuclide Production Cross Section



14

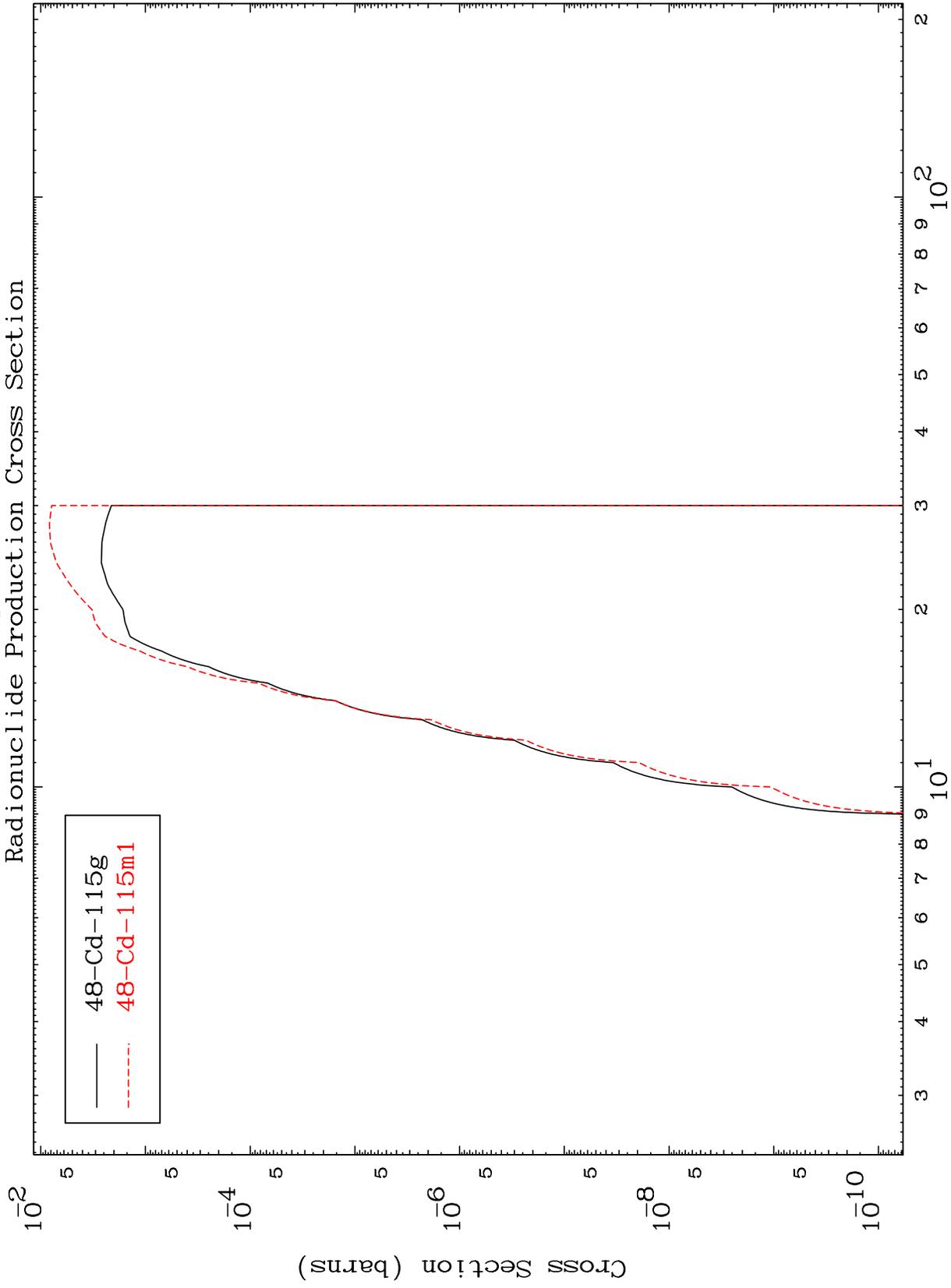
Incident Energy (MeV)

49-In-119

MAT 4944

49-In-119

(p,n') α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

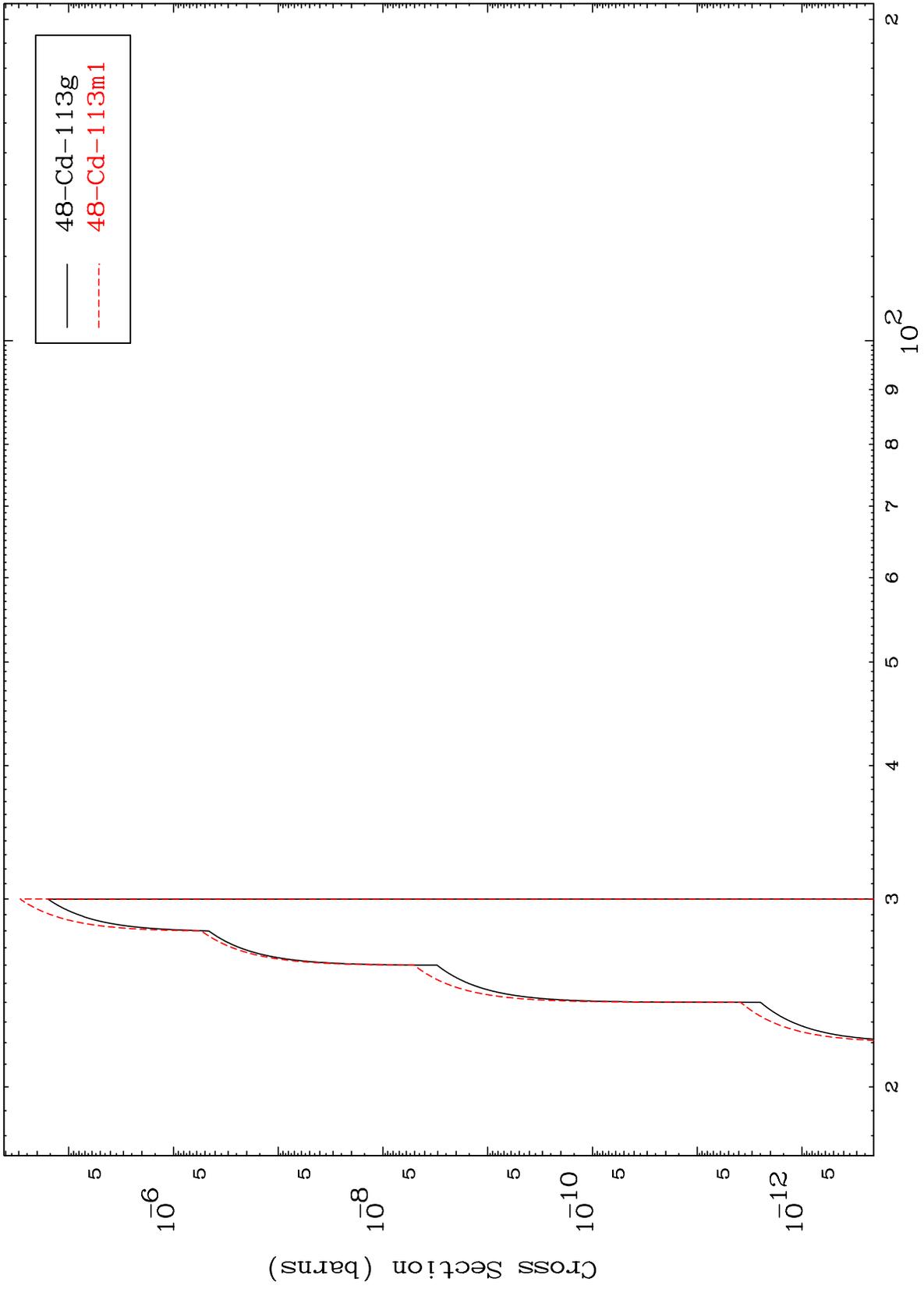
49-In-119

MAT 4944

(p,3n) α

49-In-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

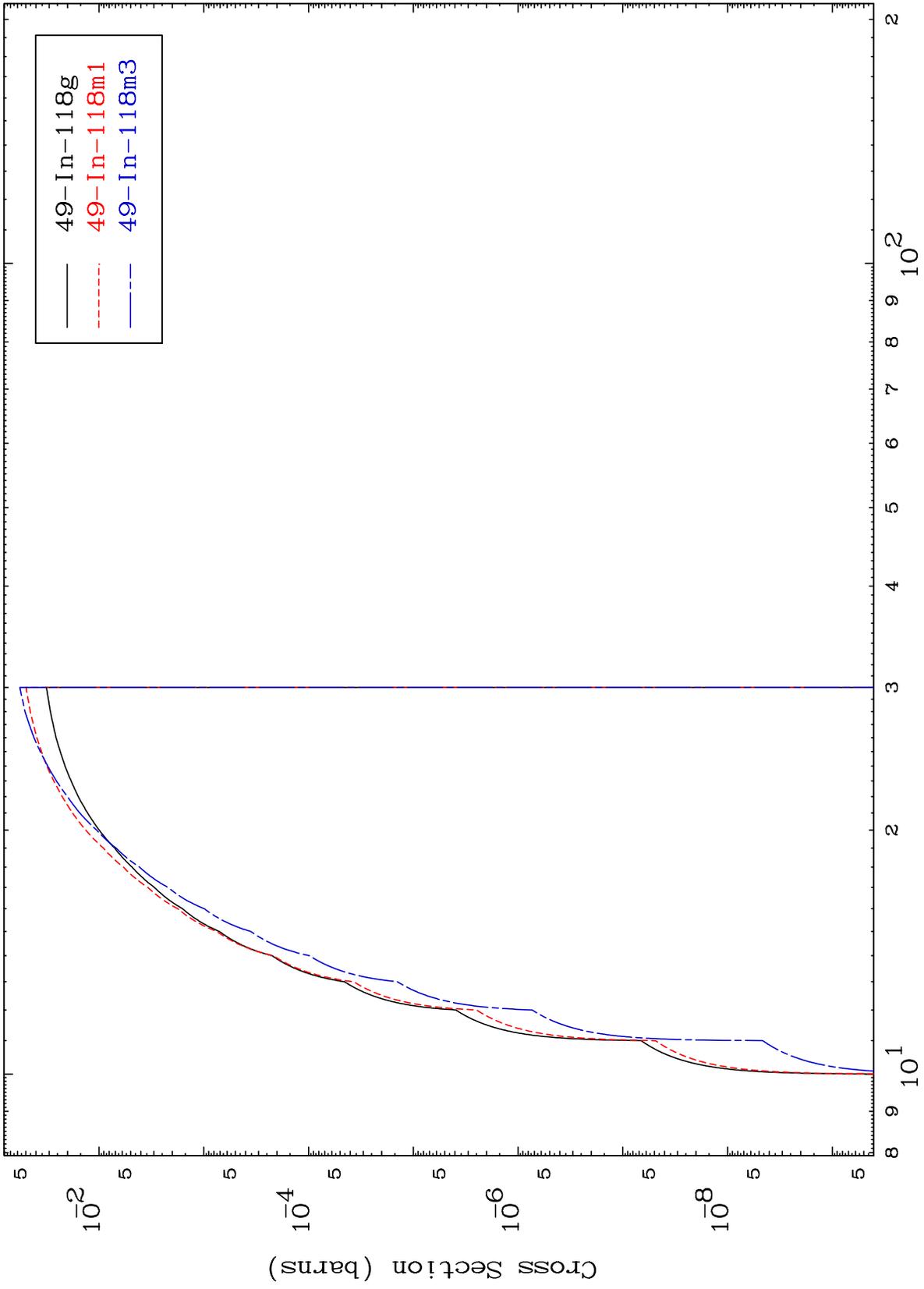
49-In-119

MAT 4944

(p,n') p

49-In-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

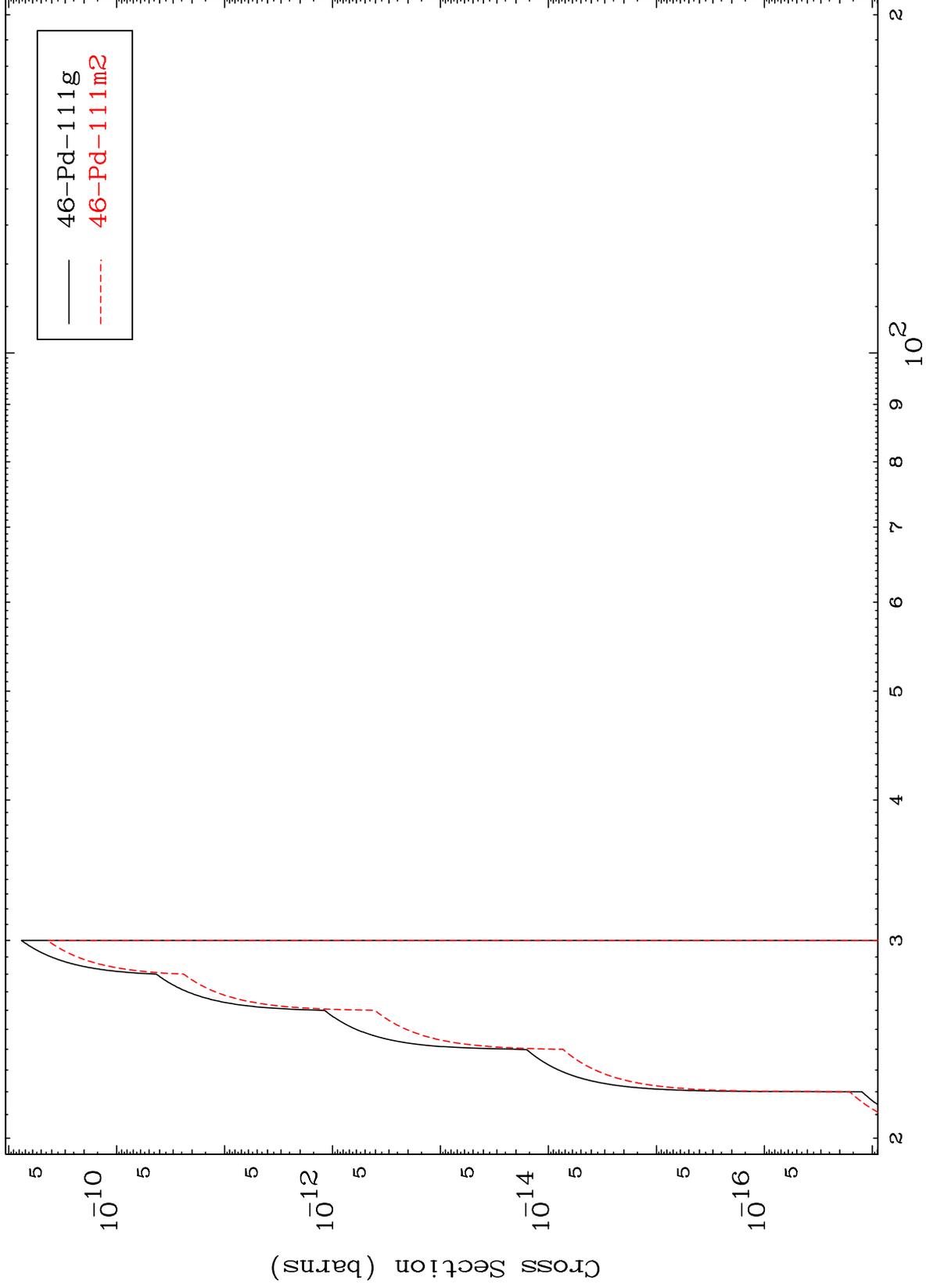
49-In-119

MAT 4944

(p,n') 2 α

49-In-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

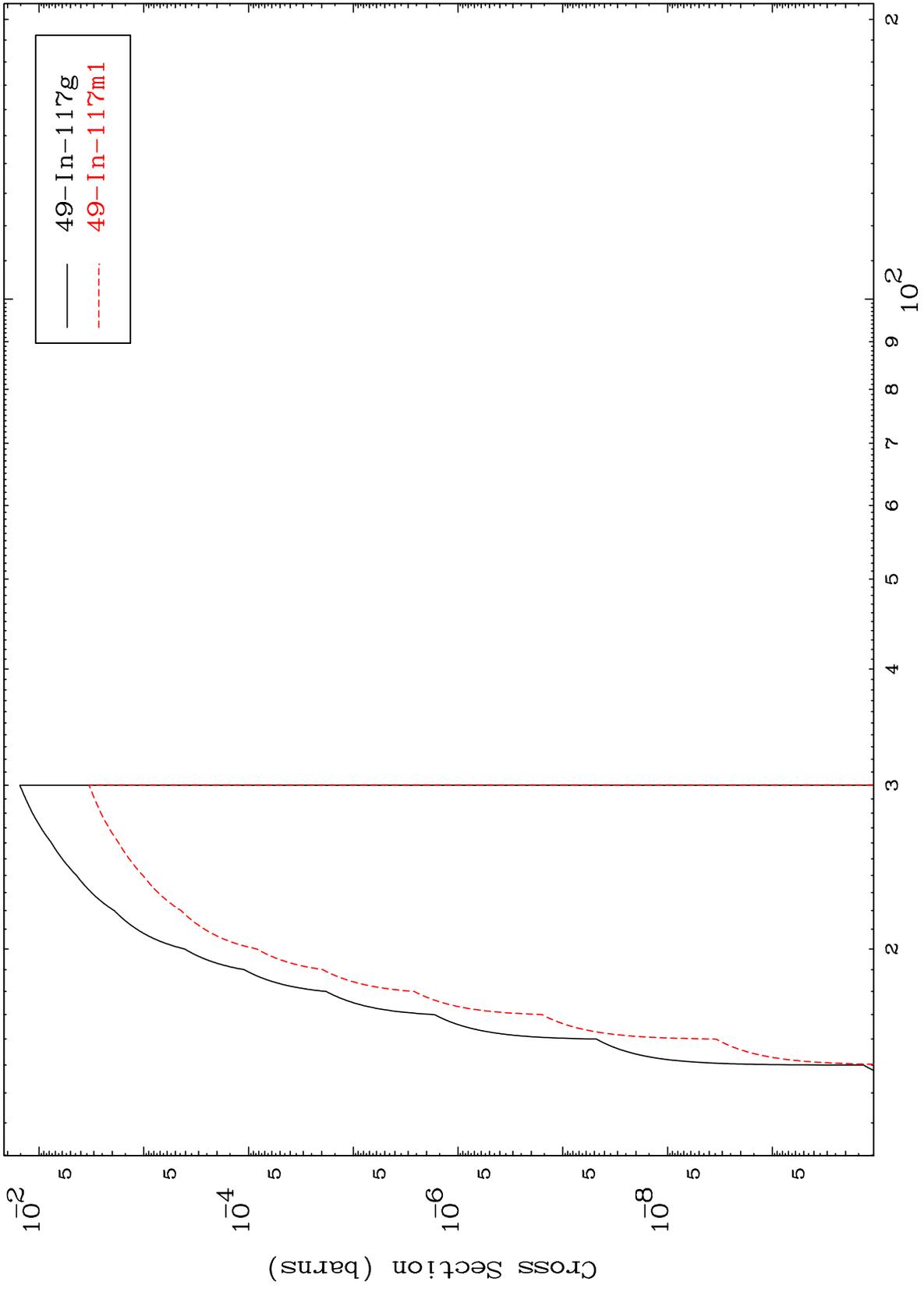
49-In-119

MAT 4944

(p,n') d

49-In-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

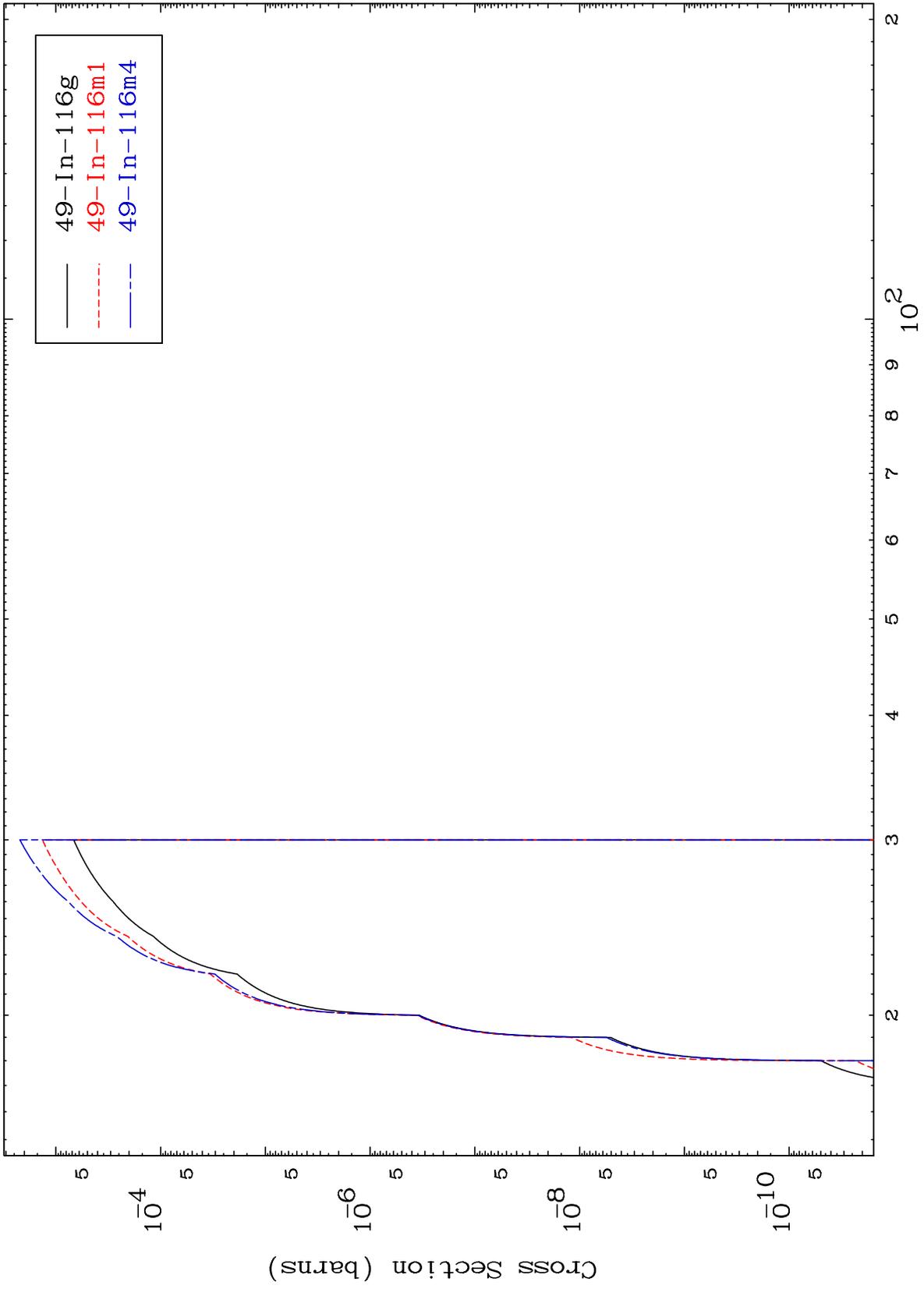
49-In-119

MAT 4944

(p,n') t

49-In-119

Radionuclide Production Cross Section



20

Incident Energy (MeV)

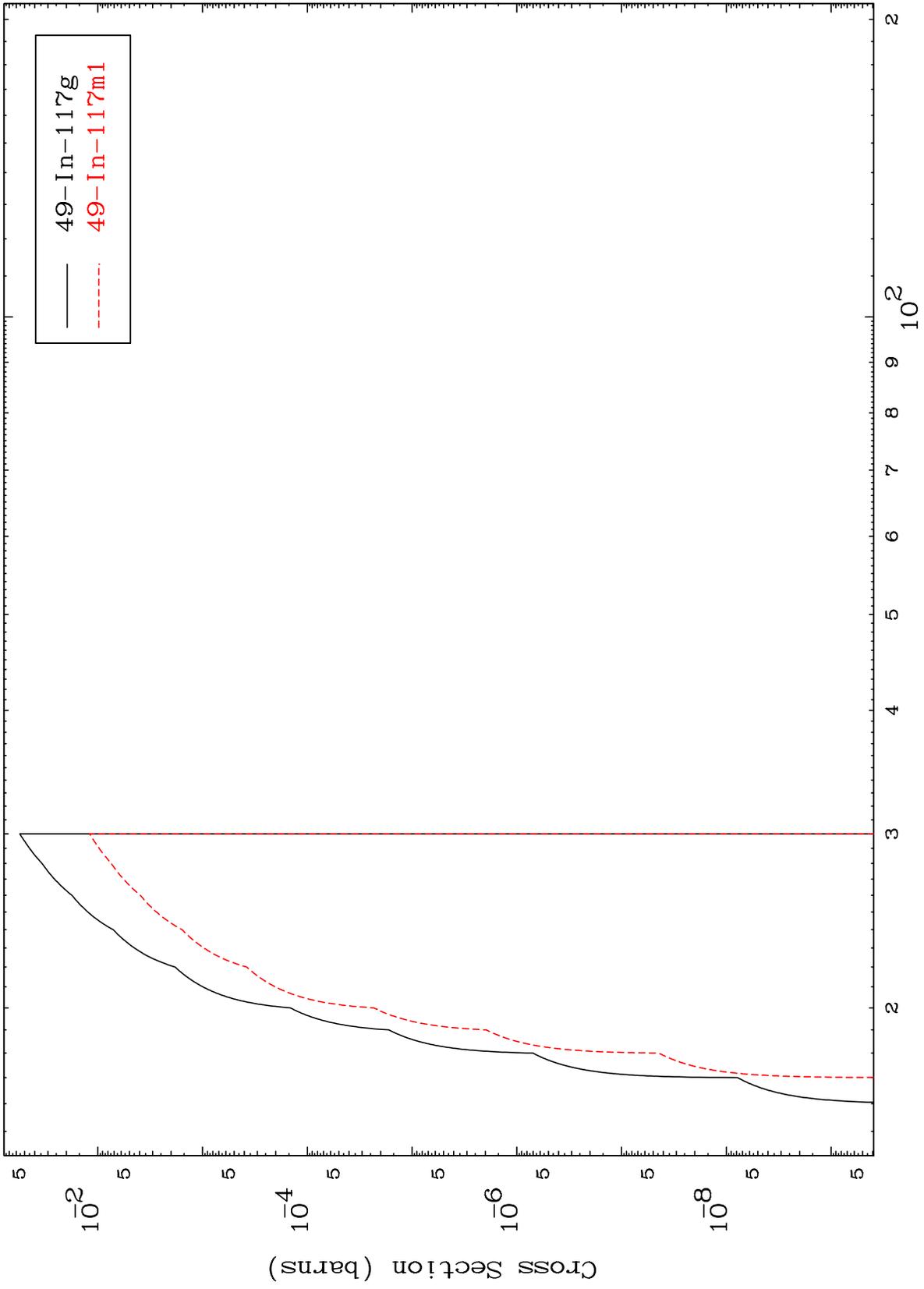
49-In-119

MAT 4944

(p,2n) p

49-In-119

Radionuclide Production Cross Section



21

Incident Energy (MeV)

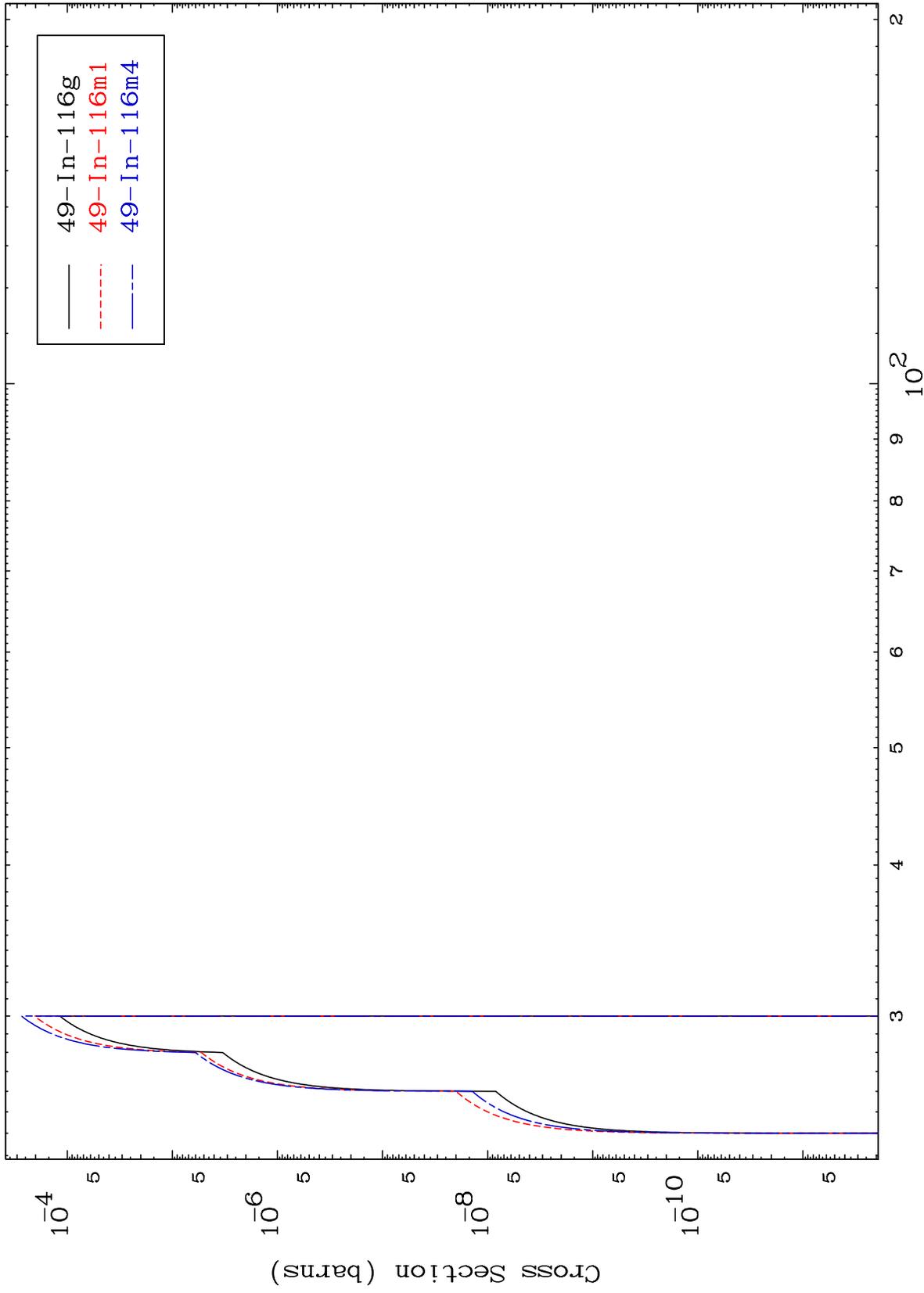
49-In-119

MAT 4944

(p,3n) p

49-In-119

Radionuclide Production Cross Section



22

Incident Energy (MeV)

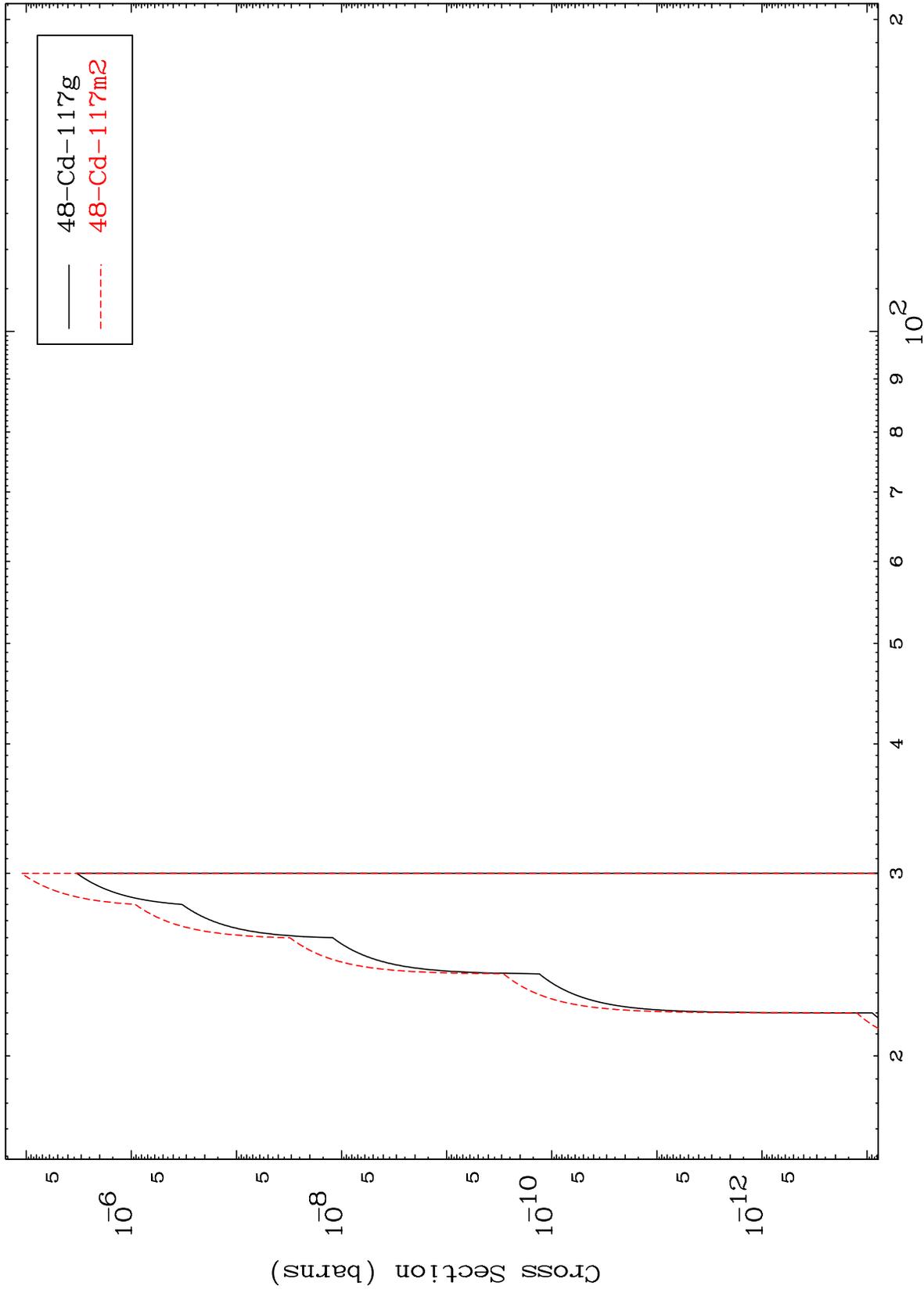
49-In-119

MAT 4944

(p,2n) p

49-In-119

Radionuclide Production Cross Section



23

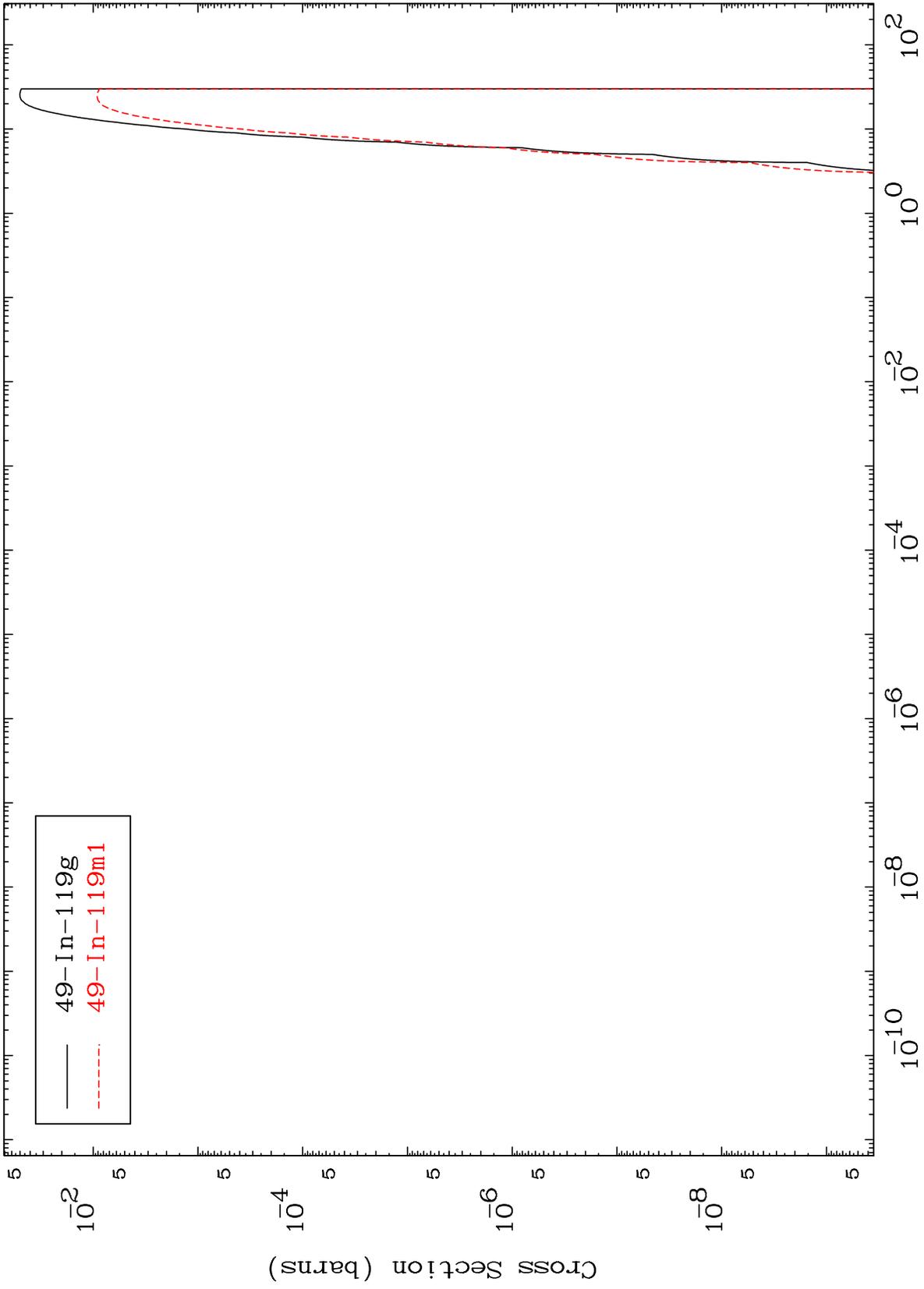
Incident Energy (MeV)

49-In-119

MAT 4944

(p,p)
Radionuclide Production Cross Section

49-In-119



24

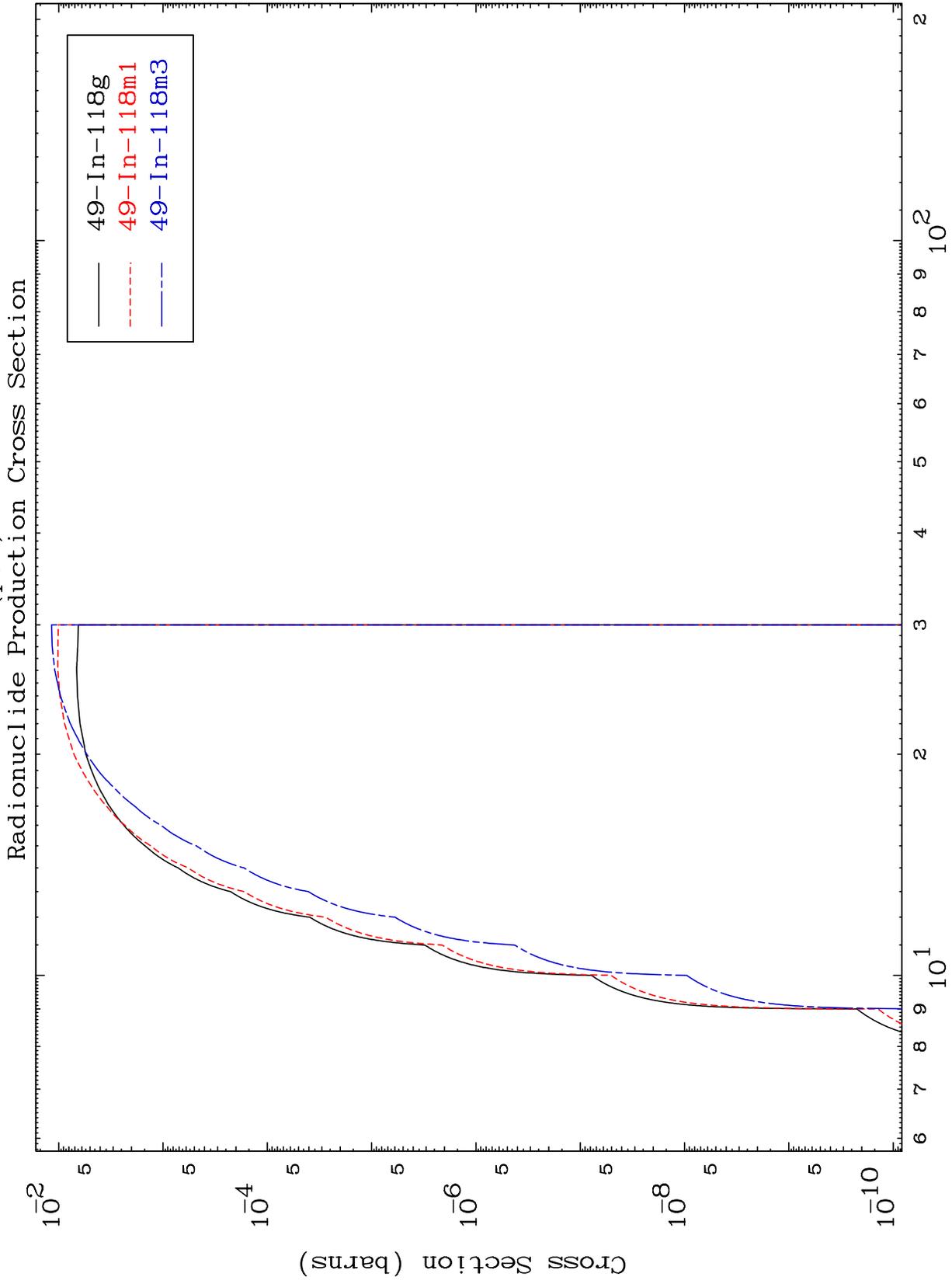
Incident Energy (MeV)

49-In-119

MAT 4944

(p,d)

49-In-119



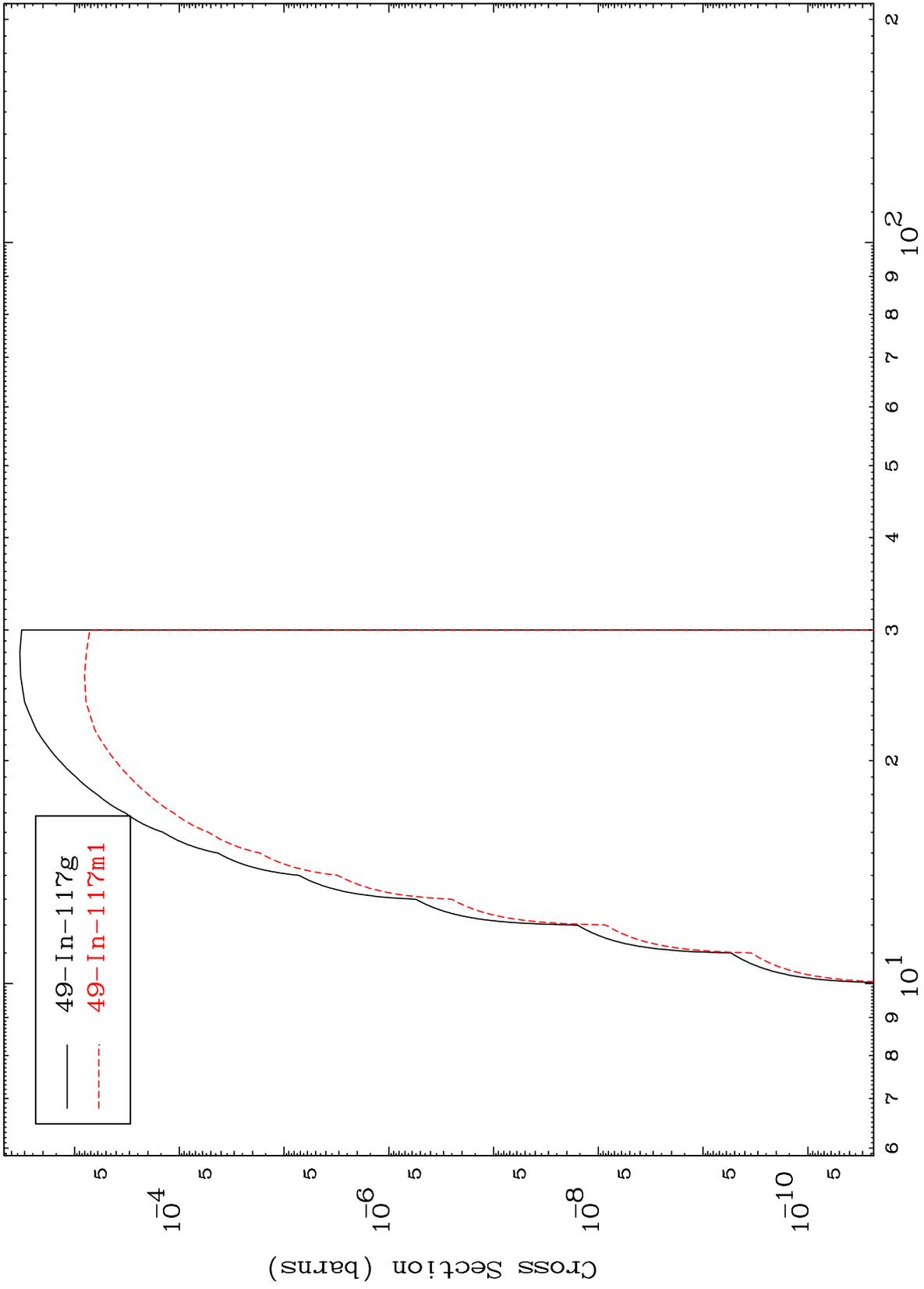
25

49-In-119

MAT 4944

49-In-119

(p,t)
Radionuclide Production Cross Section



26

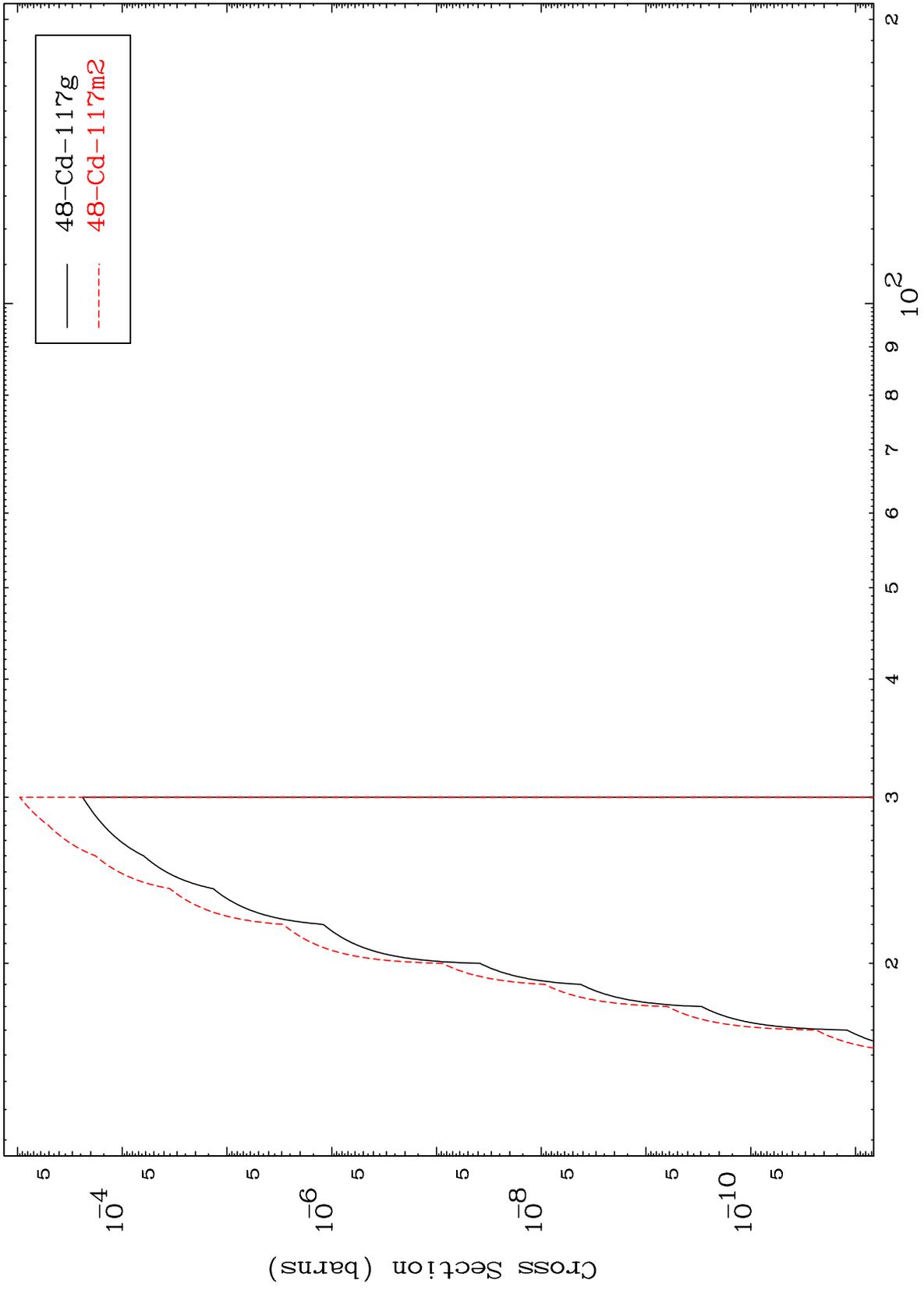
49-In-119

MAT 4944

(p,He-3)

49-In-119

Radionuclide Production Cross Section



27

Incident Energy (MeV)

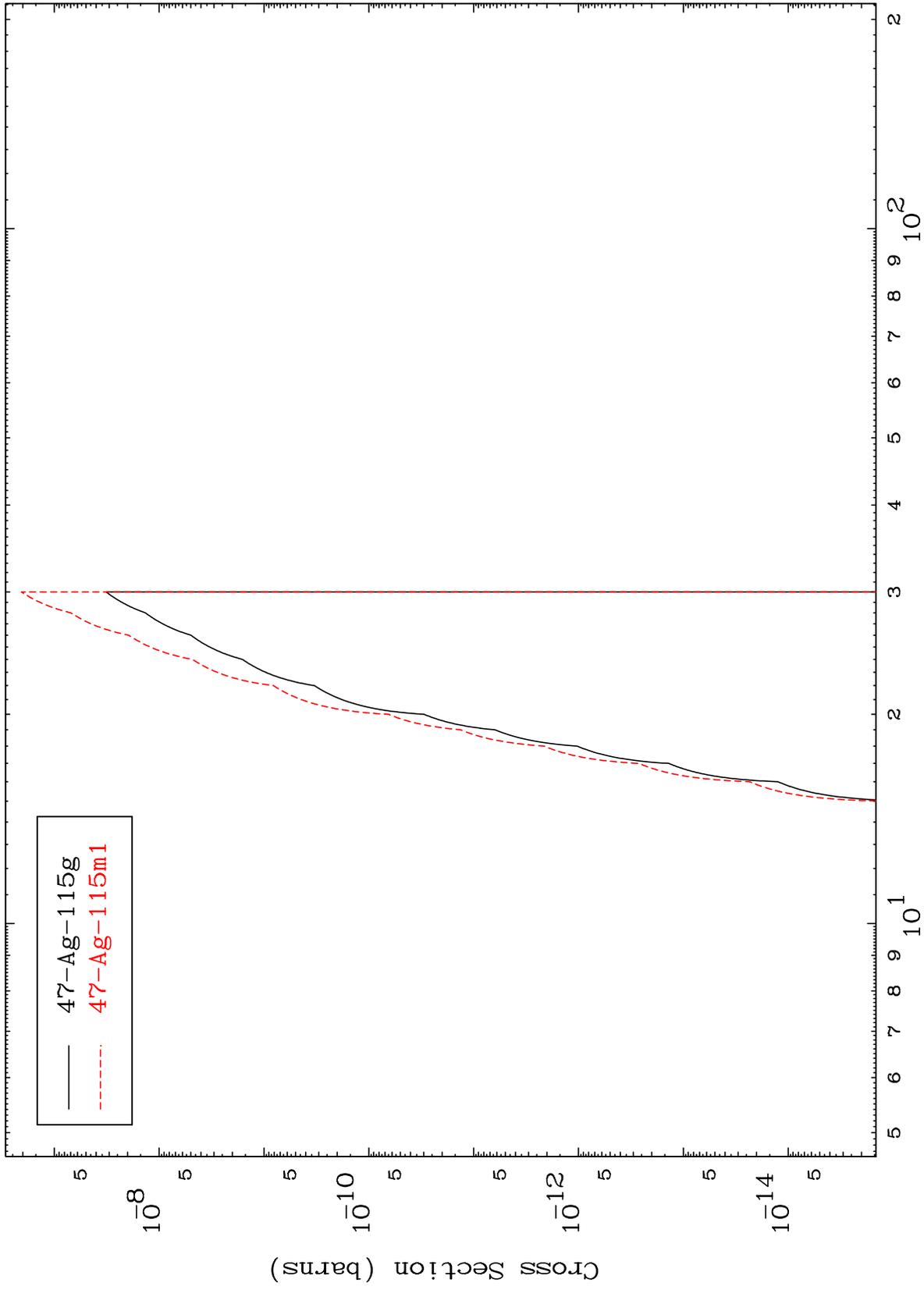
49-In-119

MAT 4944

(p,p) α

49-In-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

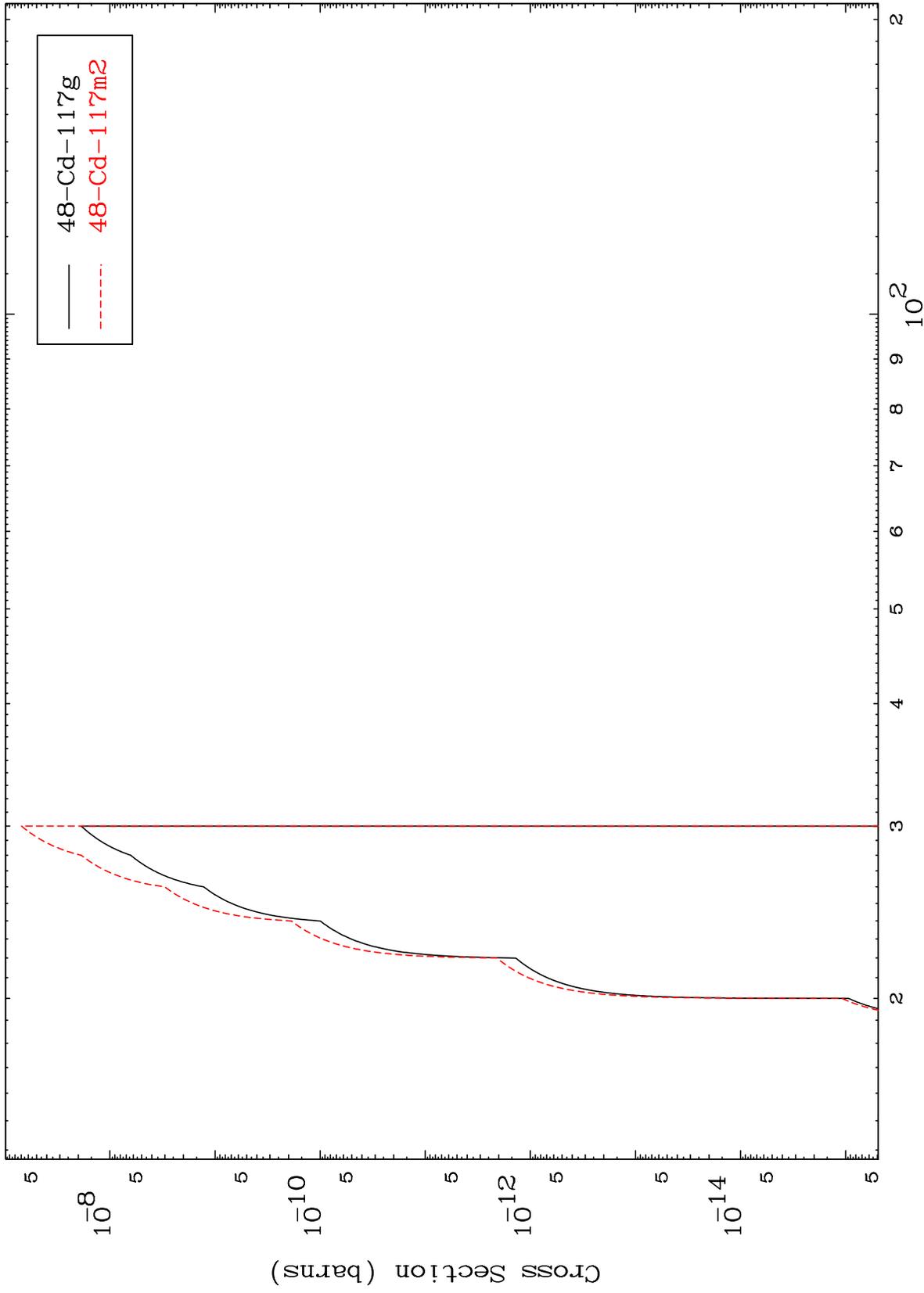
49-In-119

MAT 4944

(p,p) d

49-In-119

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-119