

Program EVALPLOT
(Version 2018-1)

by

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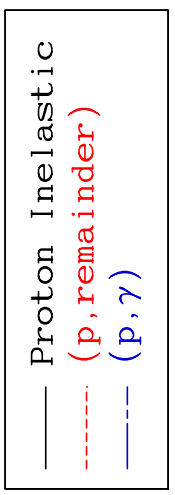
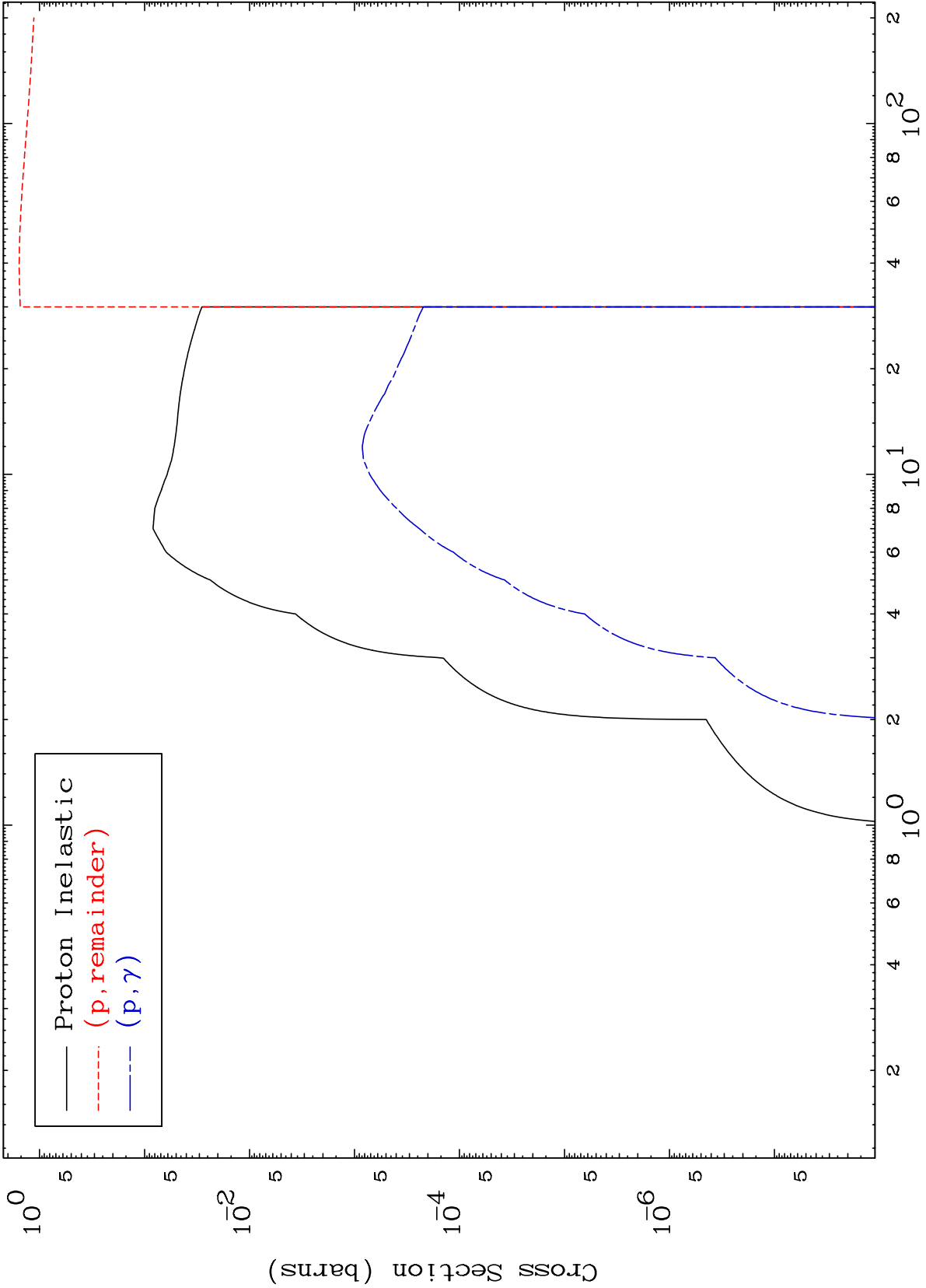
Press Mouse Button to Start

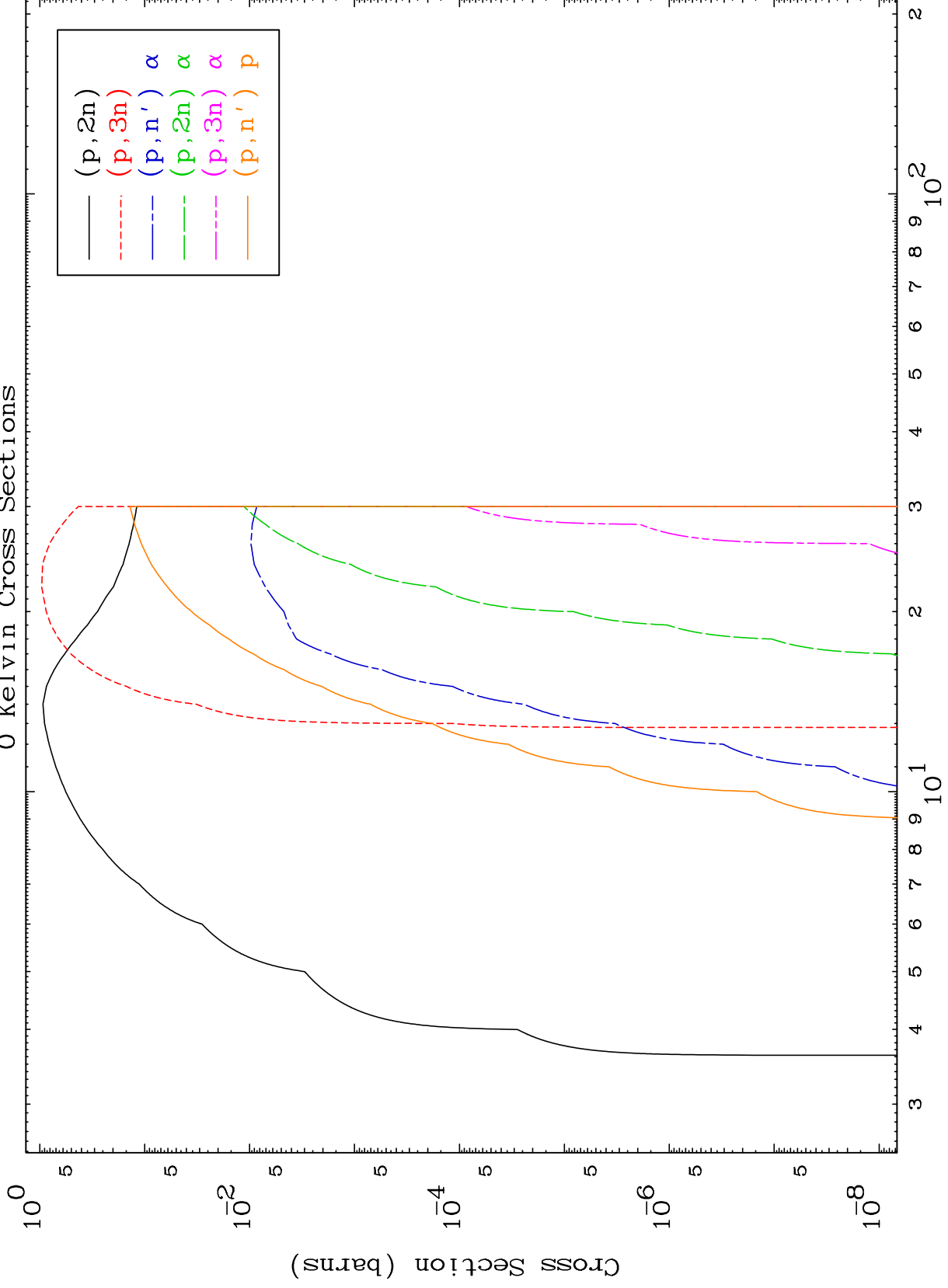
MAT 4949

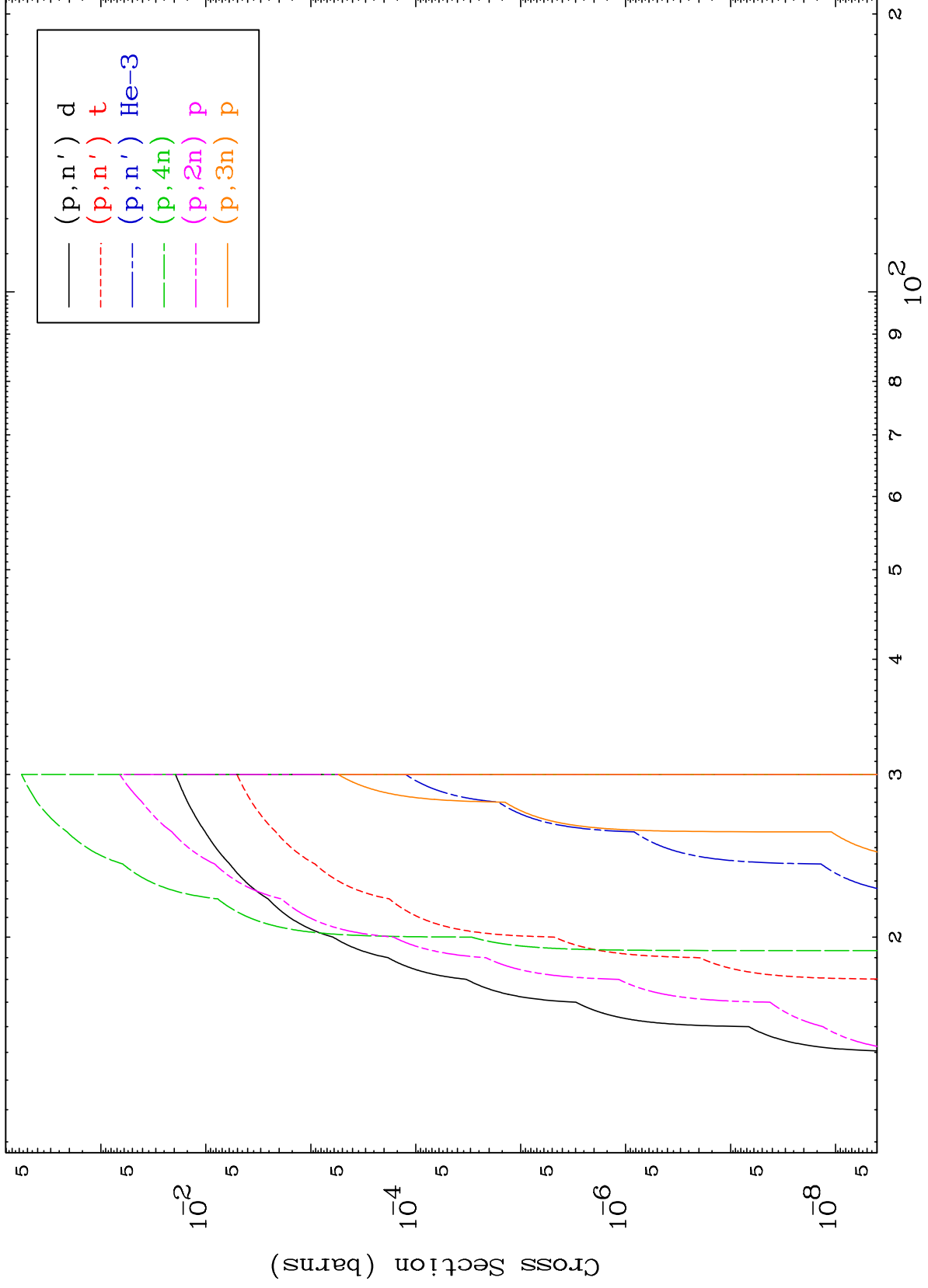
Proton Major

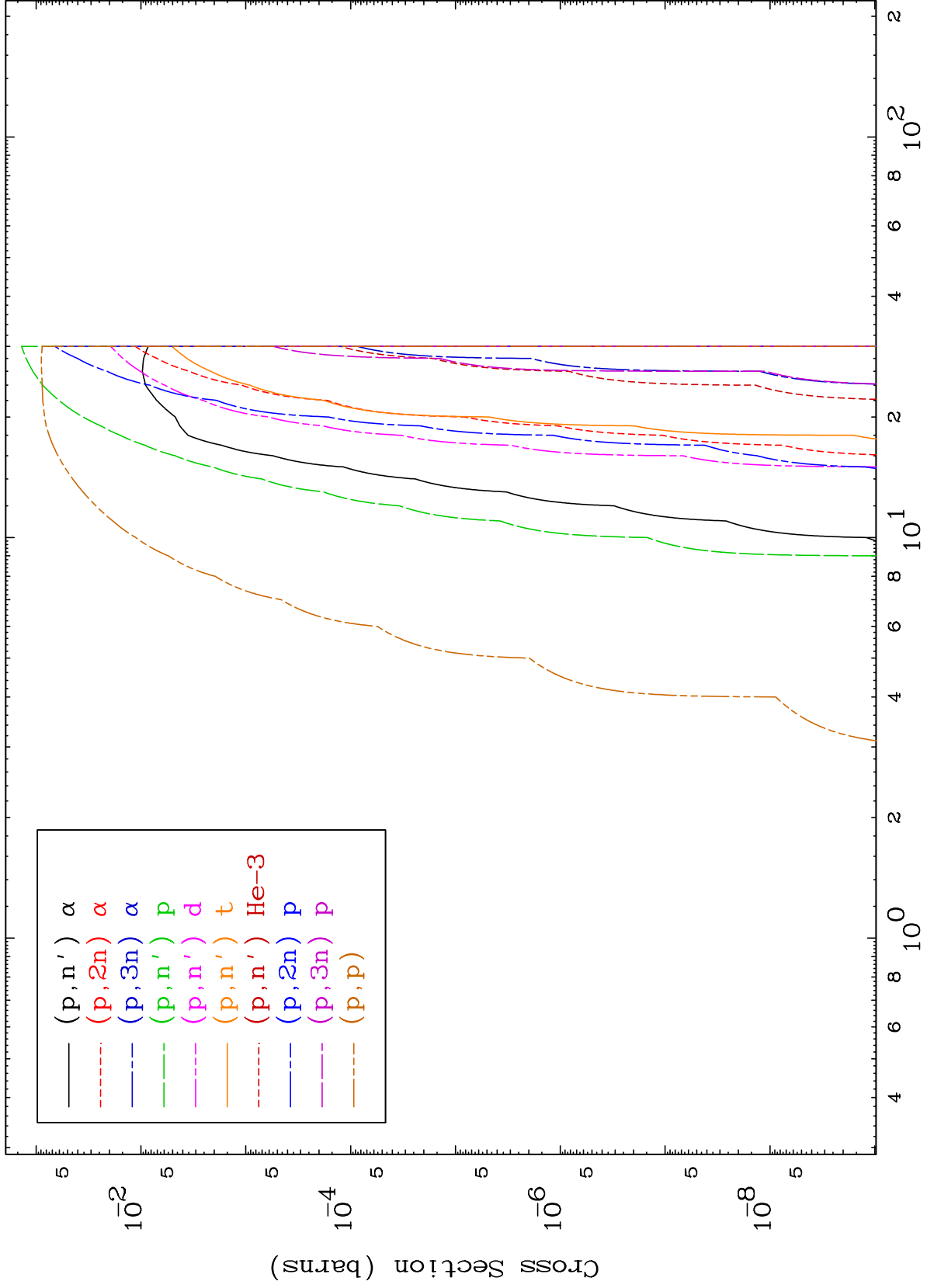
49-In-121

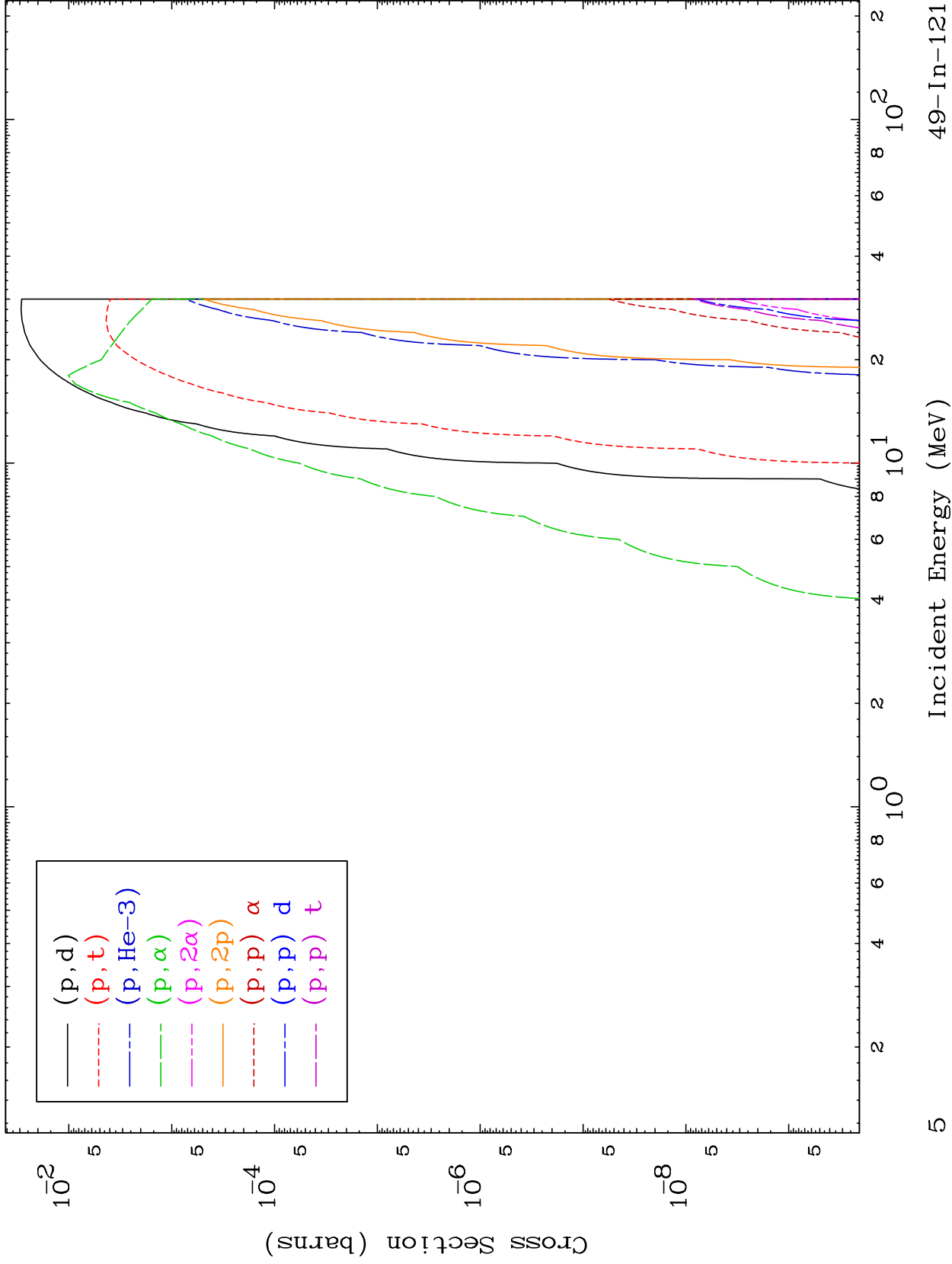
0 Kelvin Cross Sections









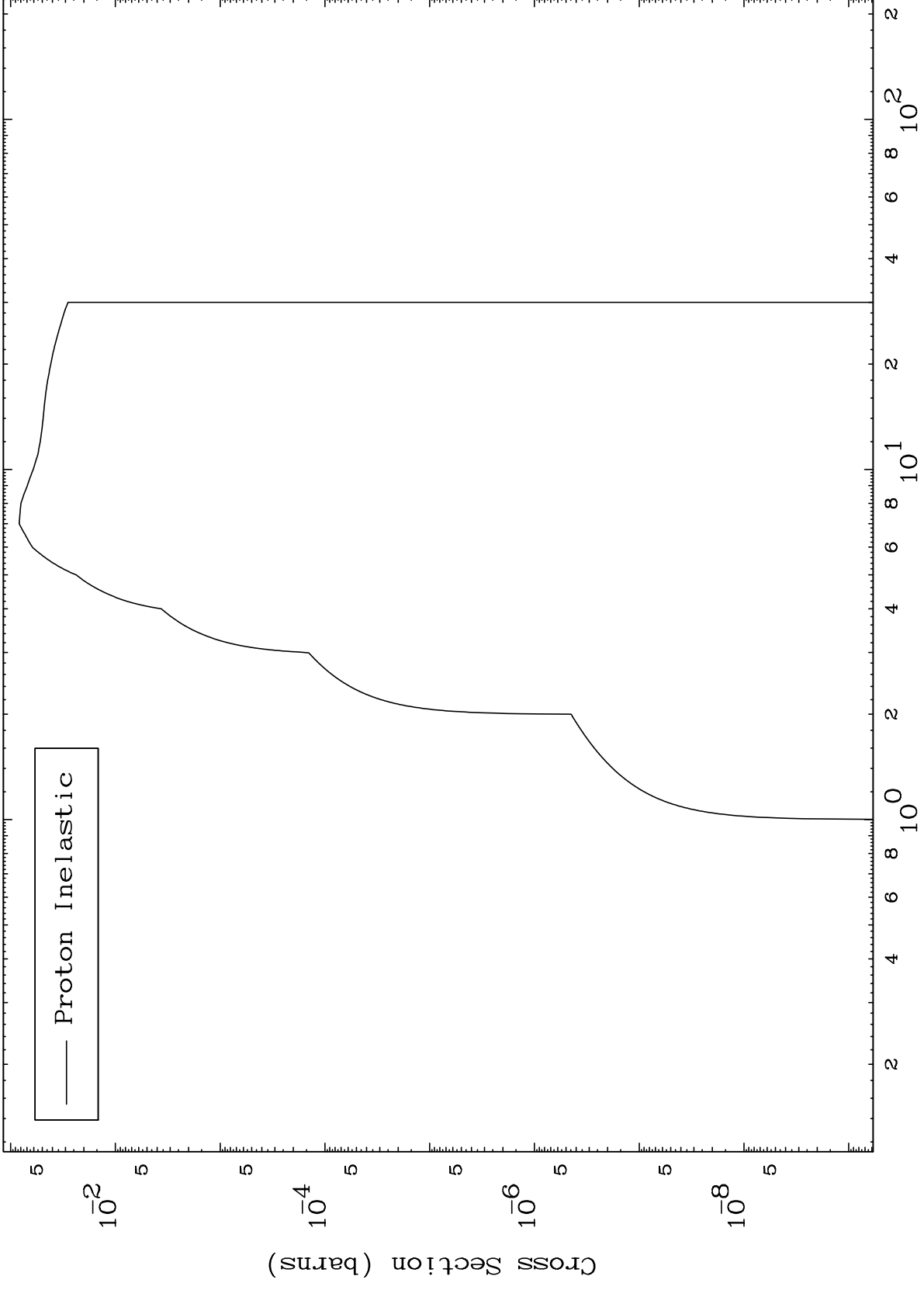


MAT 4949

(p,n') Level

49-In-121

0 Kelvin Cross Sections

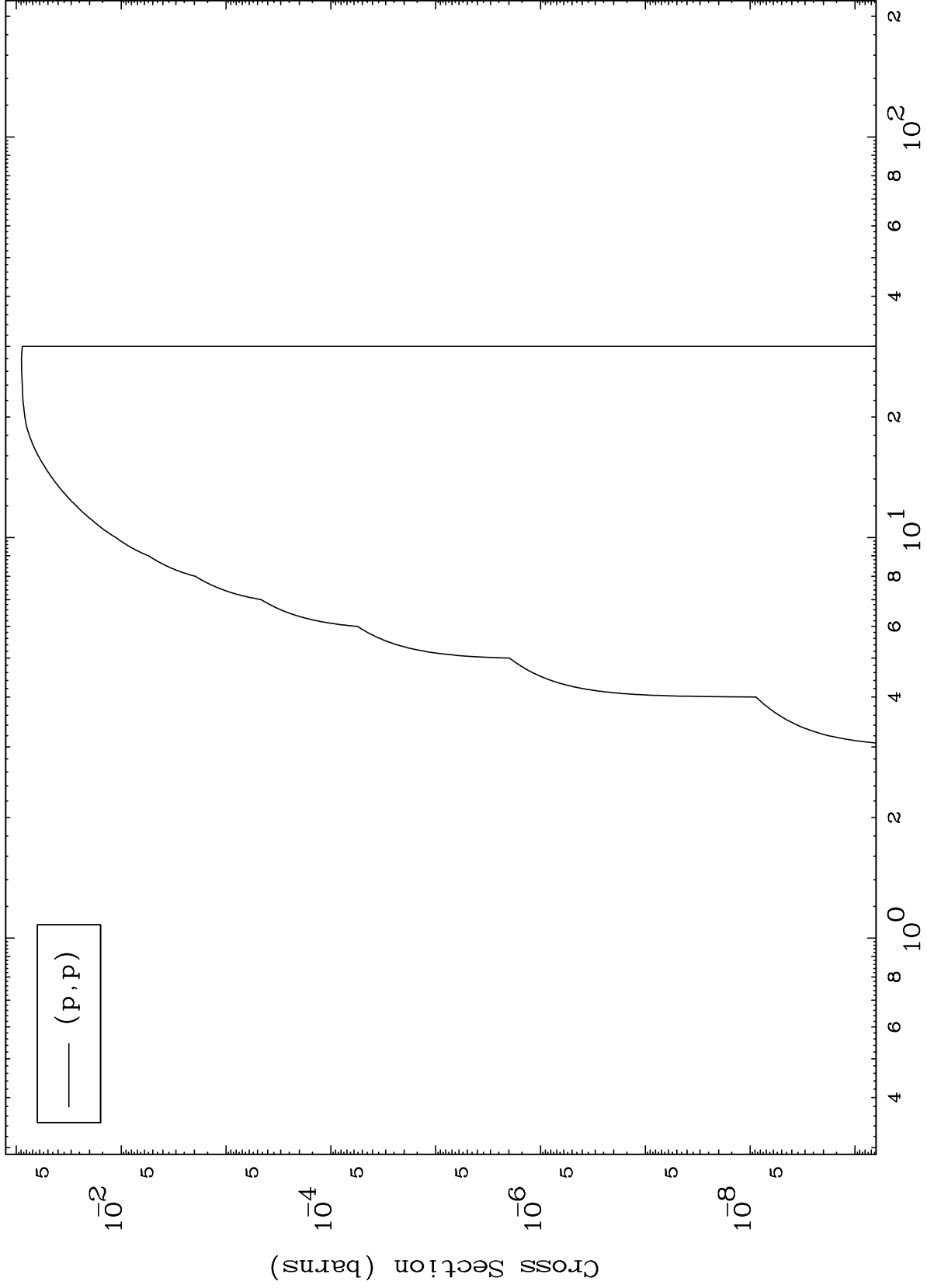


MAT 4949

(p,p) Levels

49-In-121

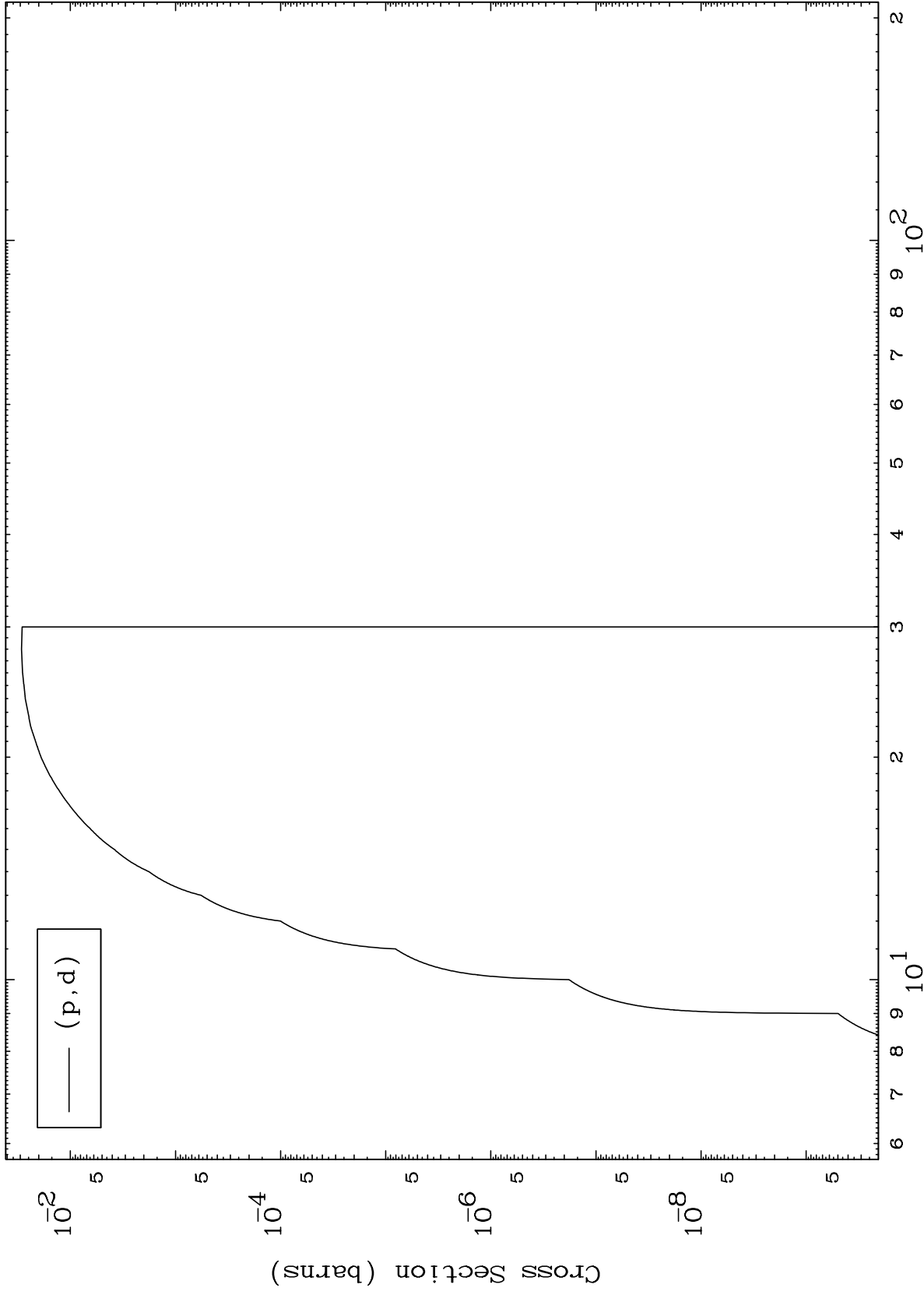
0 Kelvin Cross Sections



MAT 4949

(p,d) Levels
0 Kelvin Cross Sections

49-In-121



8

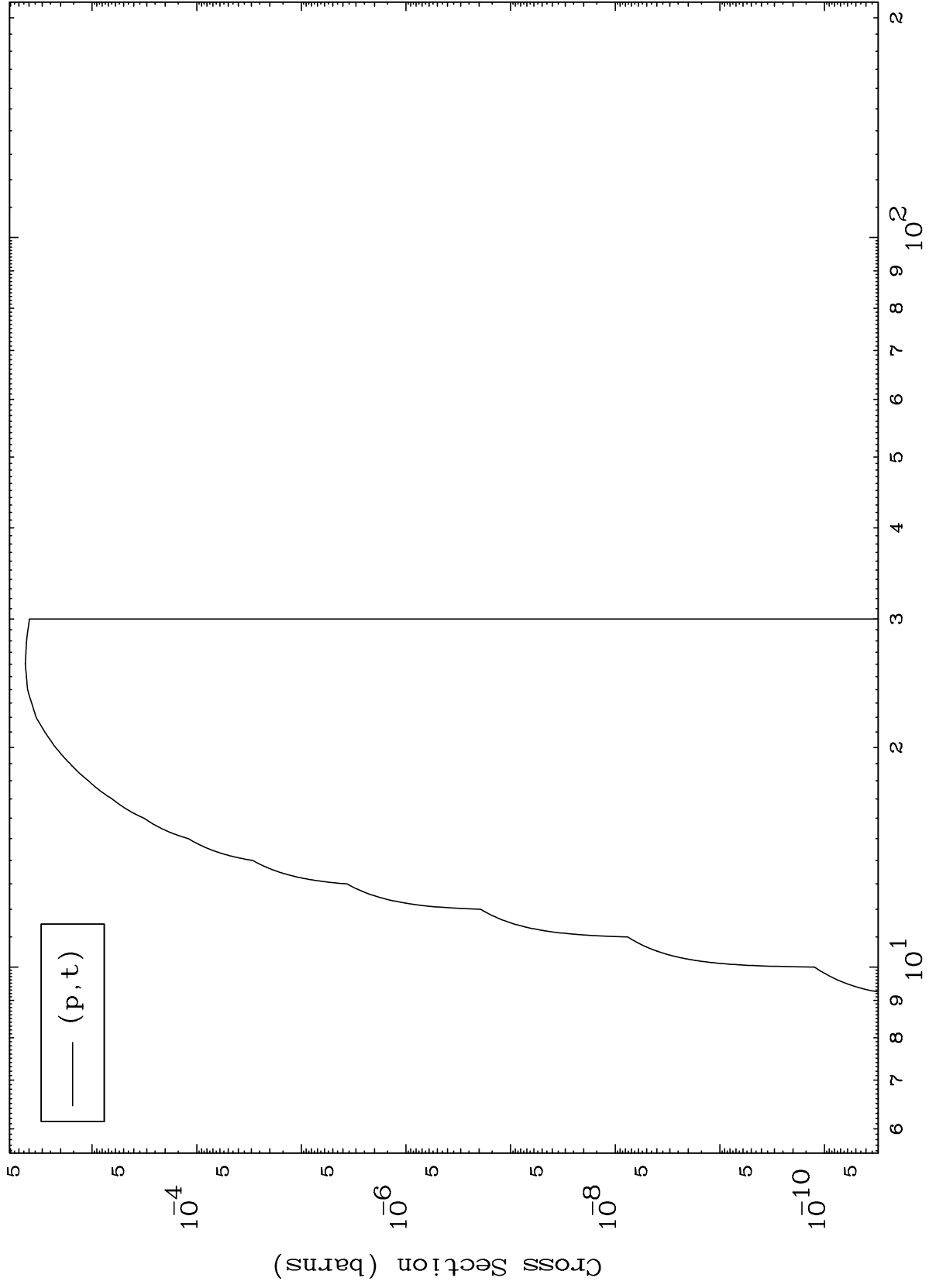
Incident Energy (MeV)

49-In-121

MAT 4949

(p, t) Levels
0 Kelvin Cross Sections

49-In-121



9

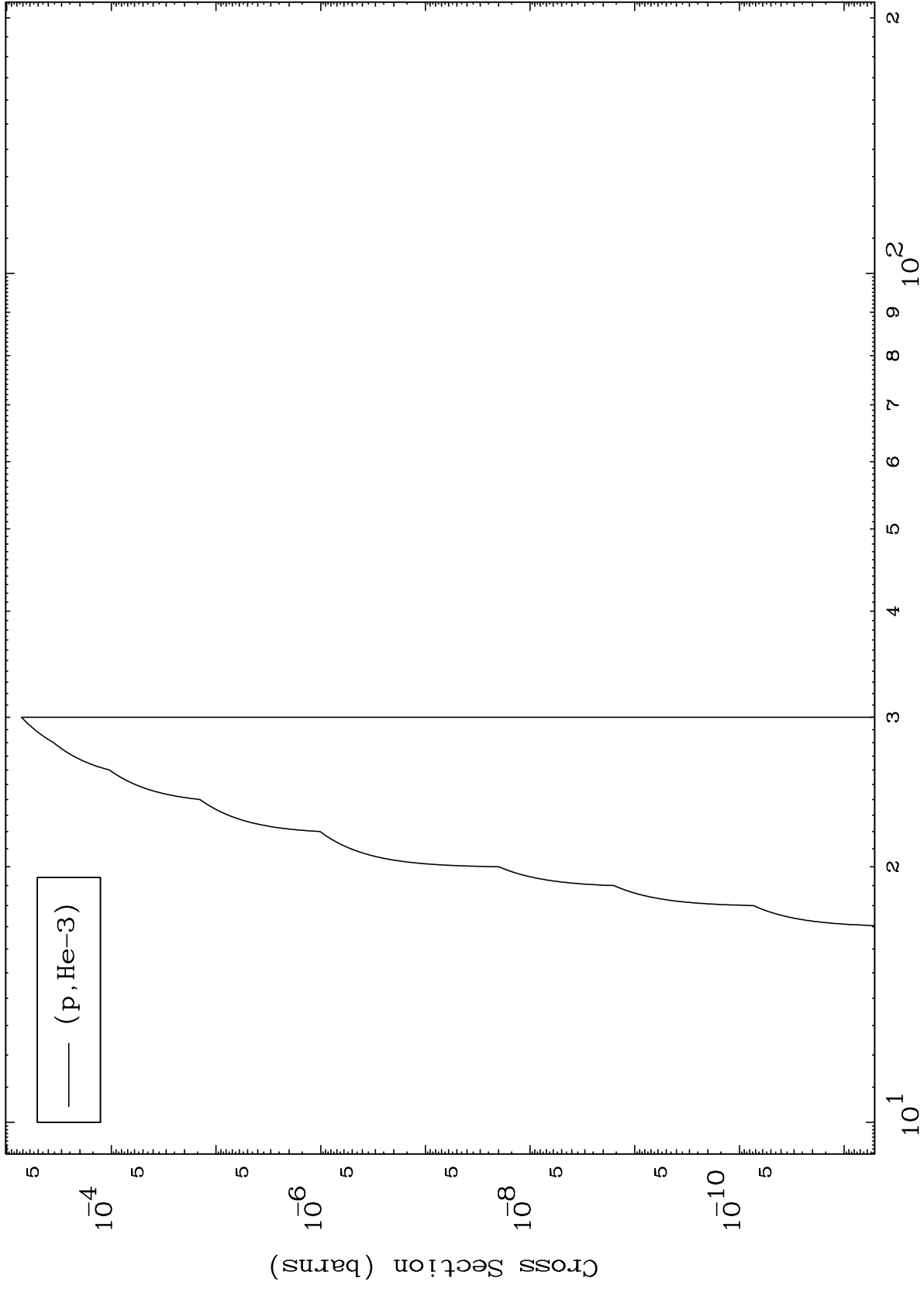
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(p,He3) Levels
0 Kelvin Cross Sections



49-In-121

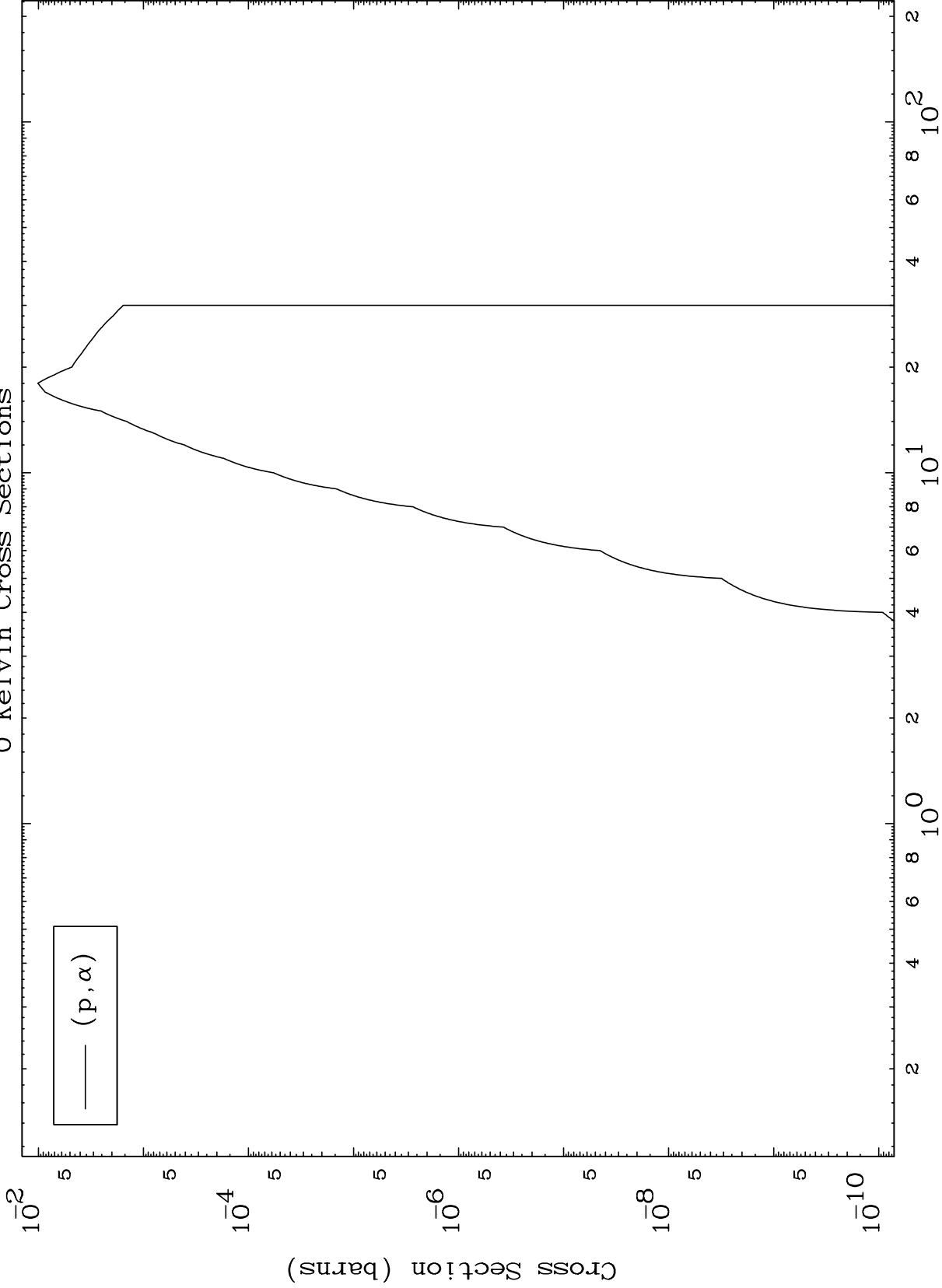
Incident Energy (MeV)

MAT 4949

(p, α) Levels

49-In-121

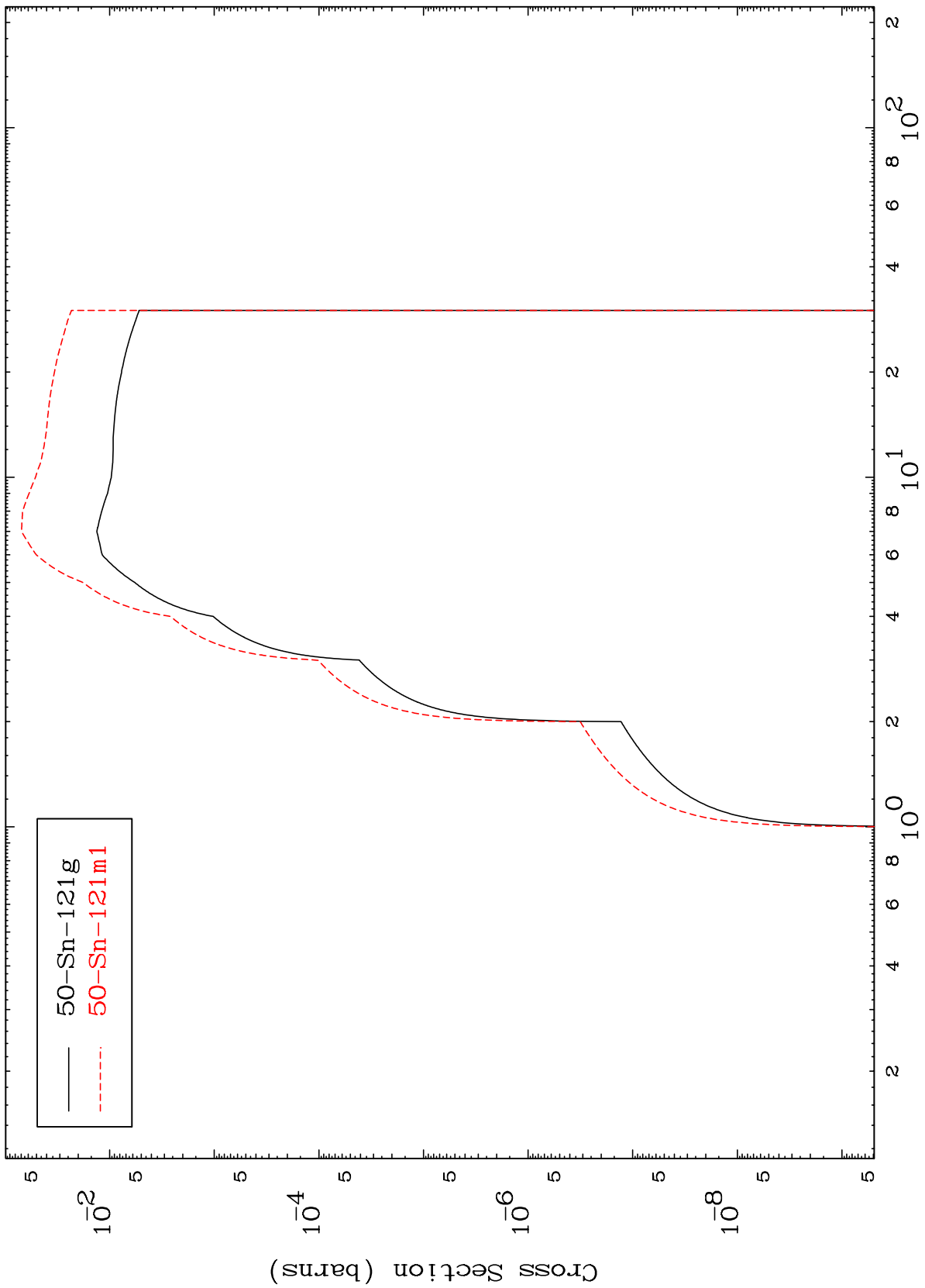
0 Kelvin Cross Sections



MAT 4949

49-In-121

Proton Inelastic
Radionuclide Production Cross Section

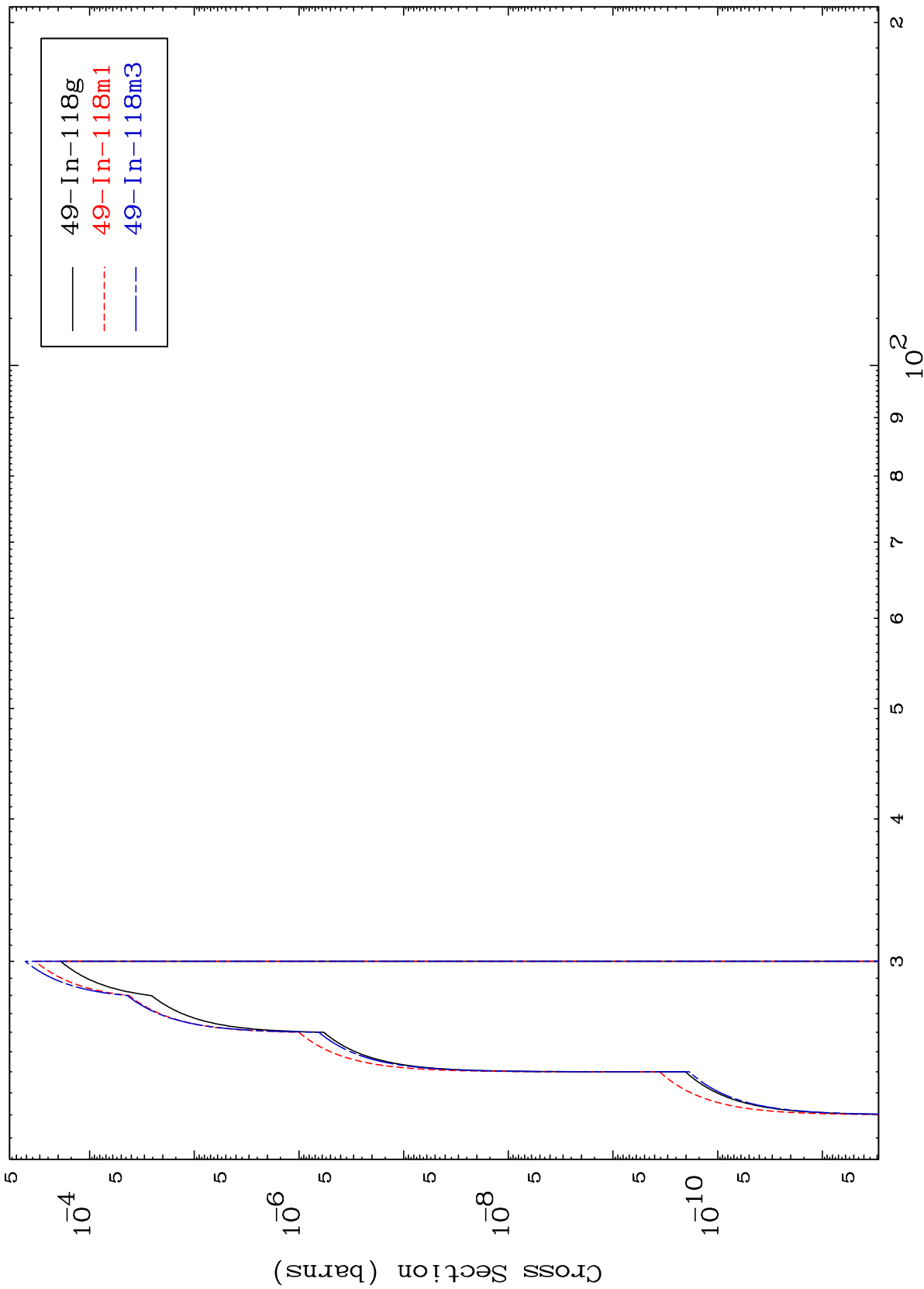


MAT 4949

(p,2n) d

49-In-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

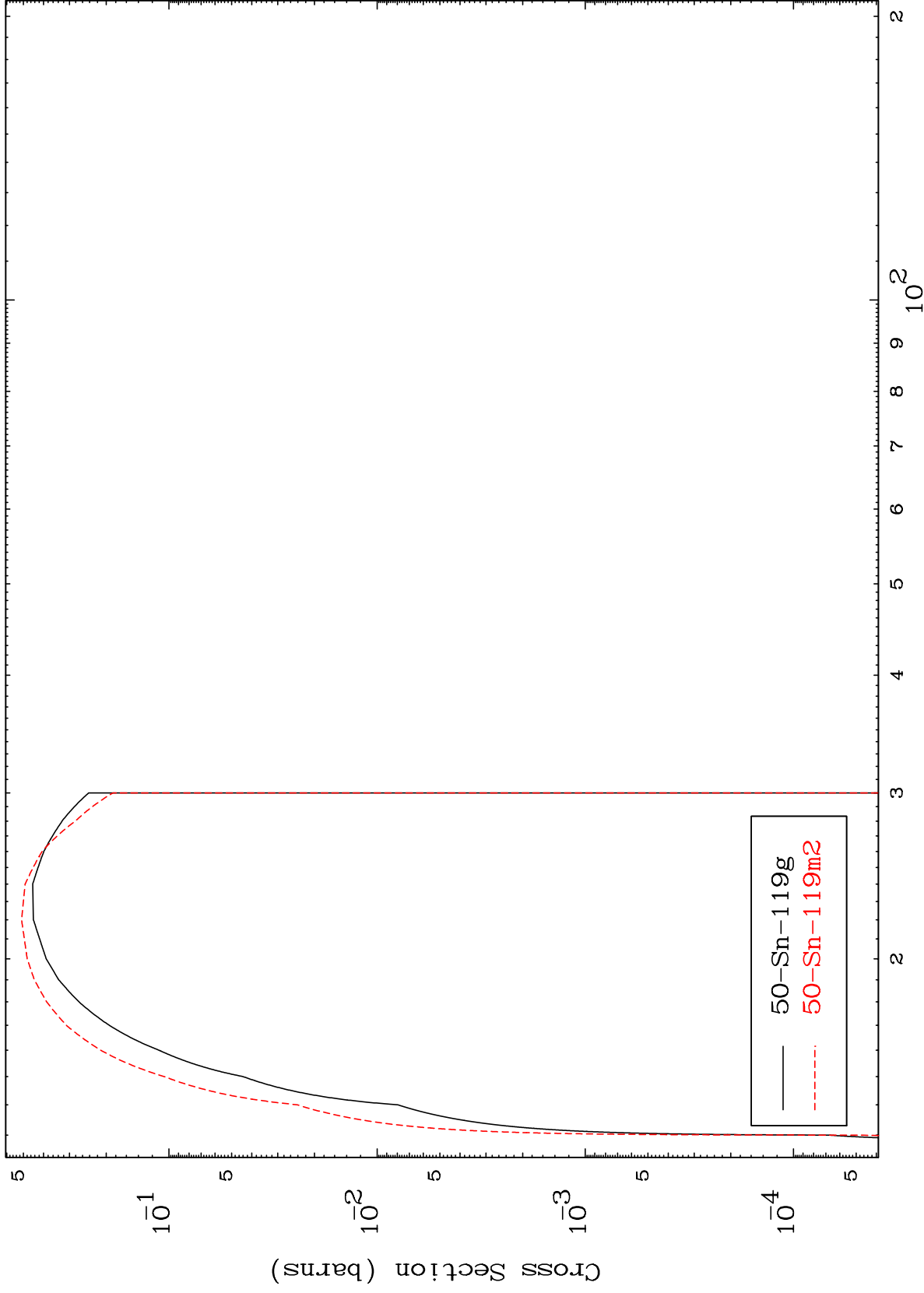
49-In-121

MAT 4949

(p,3n)

49-In-121

Radionuclide Production Cross Section



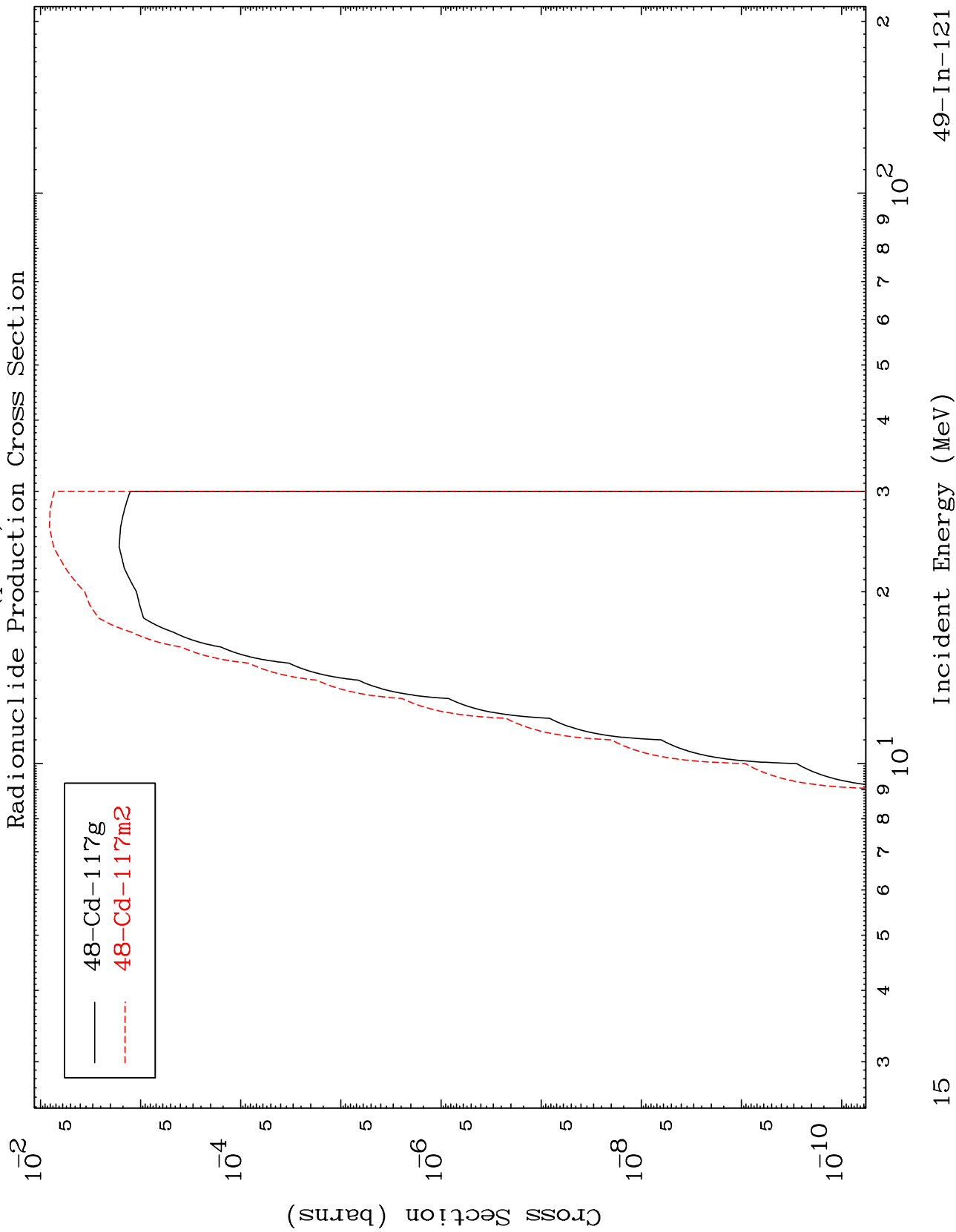
14

Incident Energy (MeV)

49-In-121

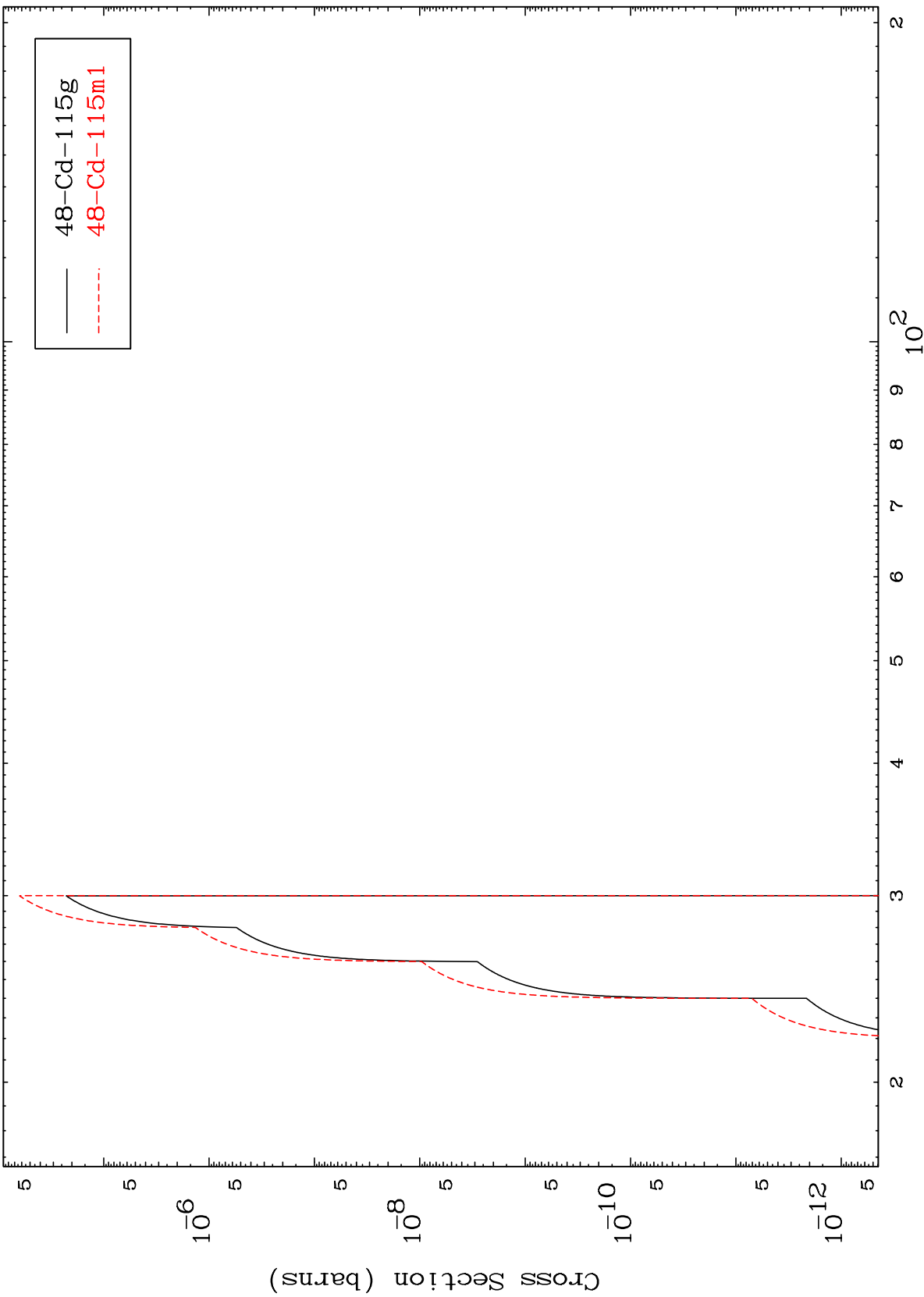
MAT 4949

49-In-121



— 48-Cd-117g
- - - 48-Cd-117m2

Radionuclide Production Cross Section

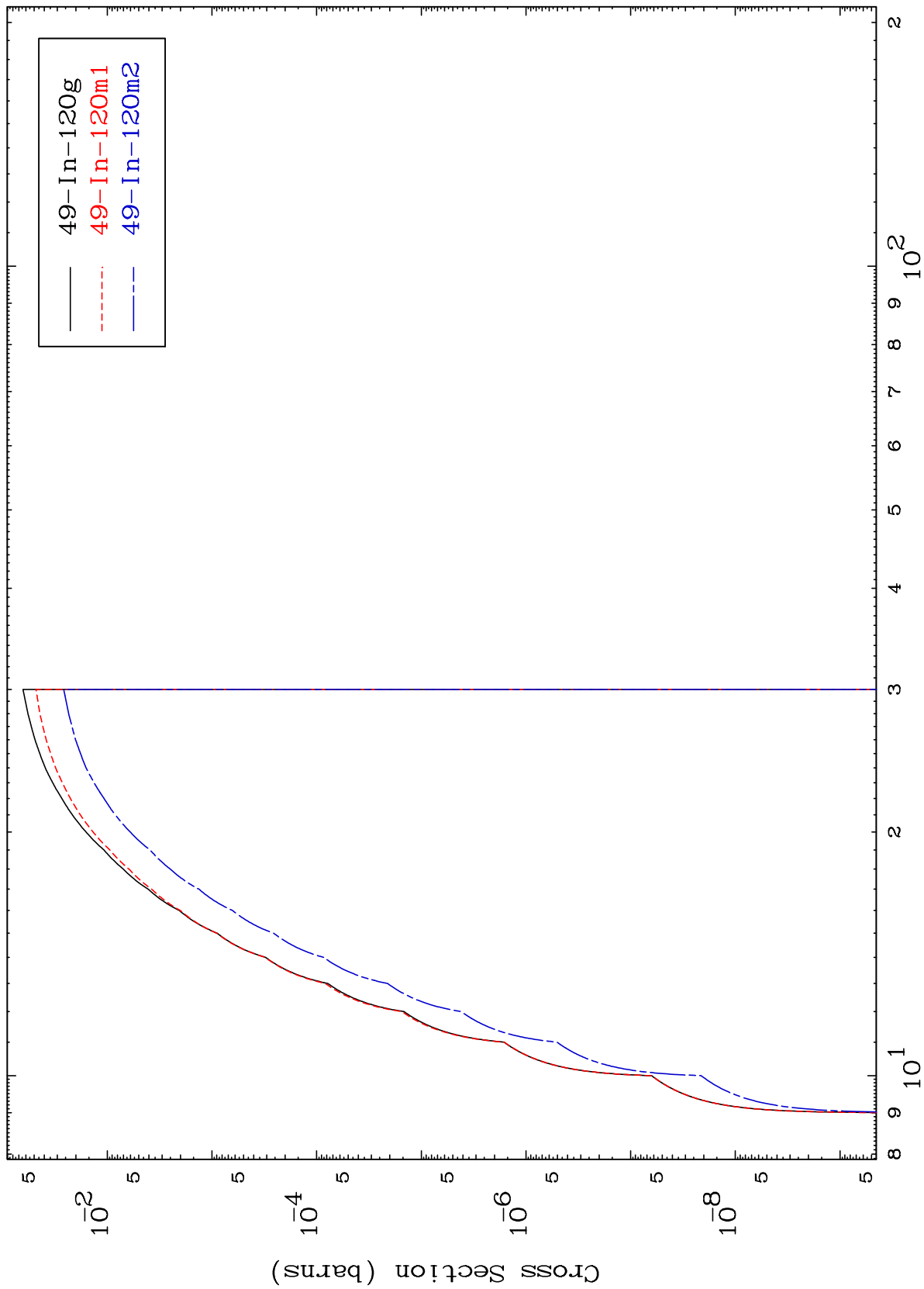


MAT 4949

(p,n') p

49-In-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

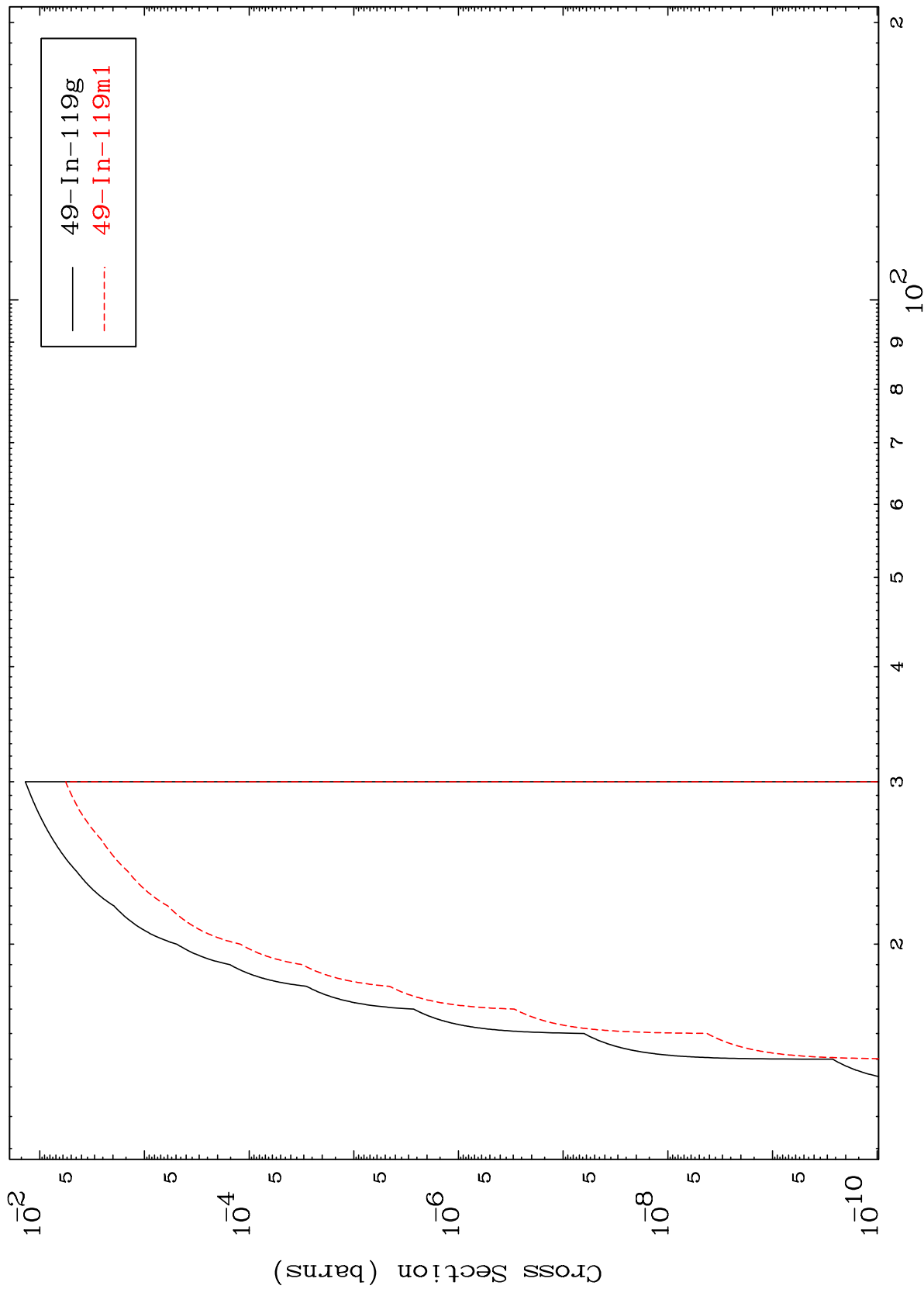
49-In-121

MAT 4949

(p,n) d

49-In-121

Radionuclide Production Cross Section



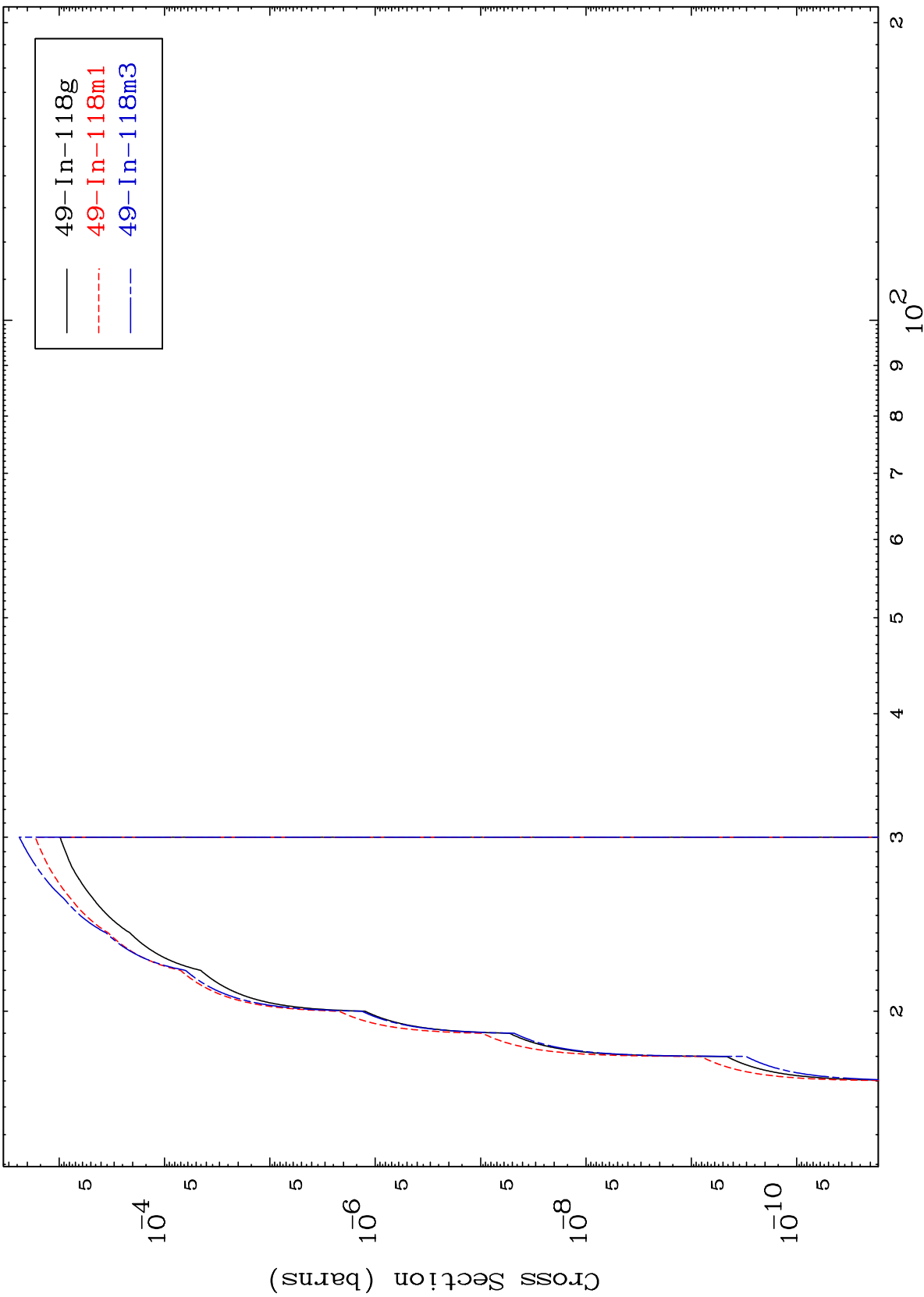
49-In-119g
49-In-119m1

18

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

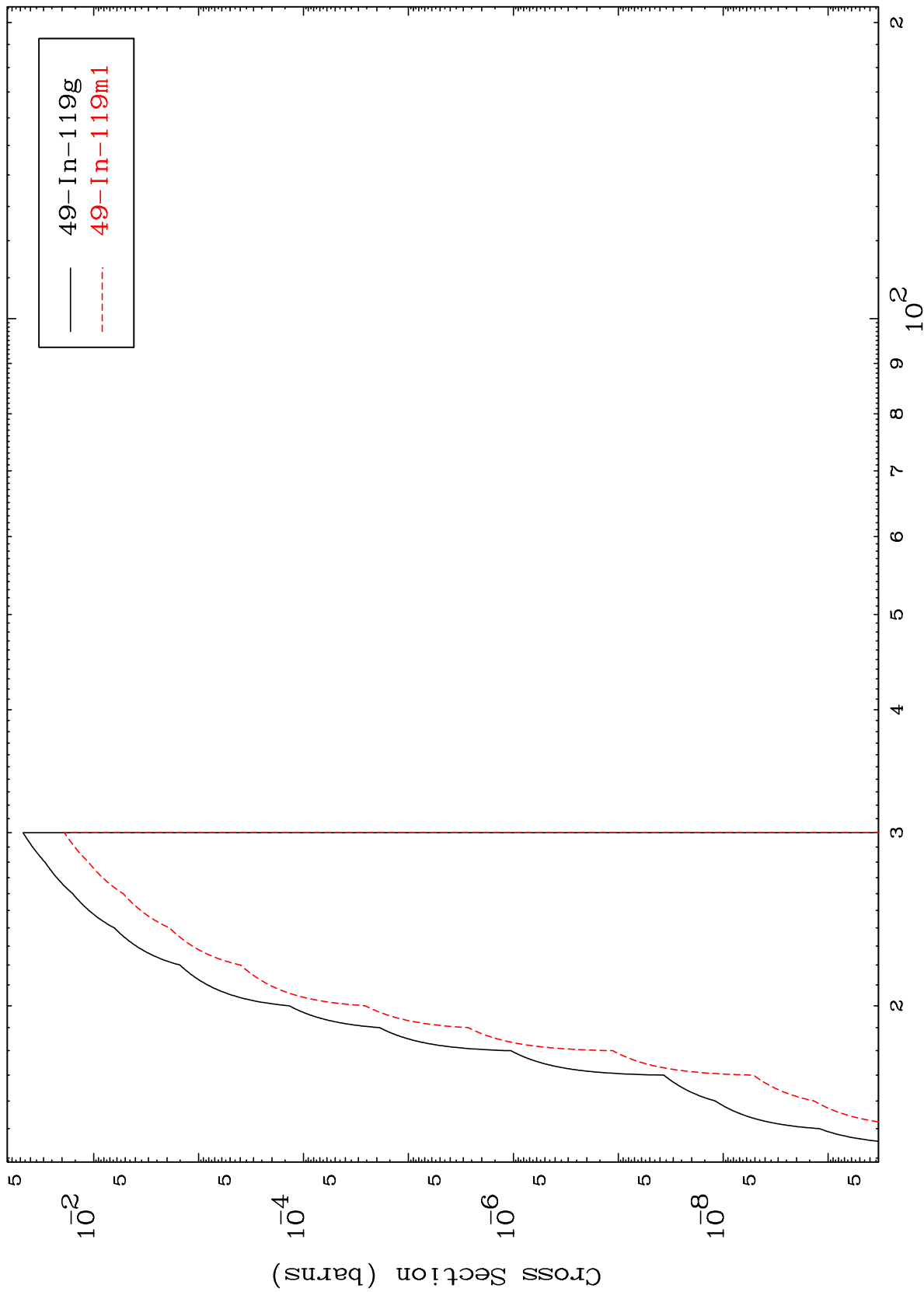


MAT 4949

(p,2n) p

49-In-121

Radionuclide Production Cross Section

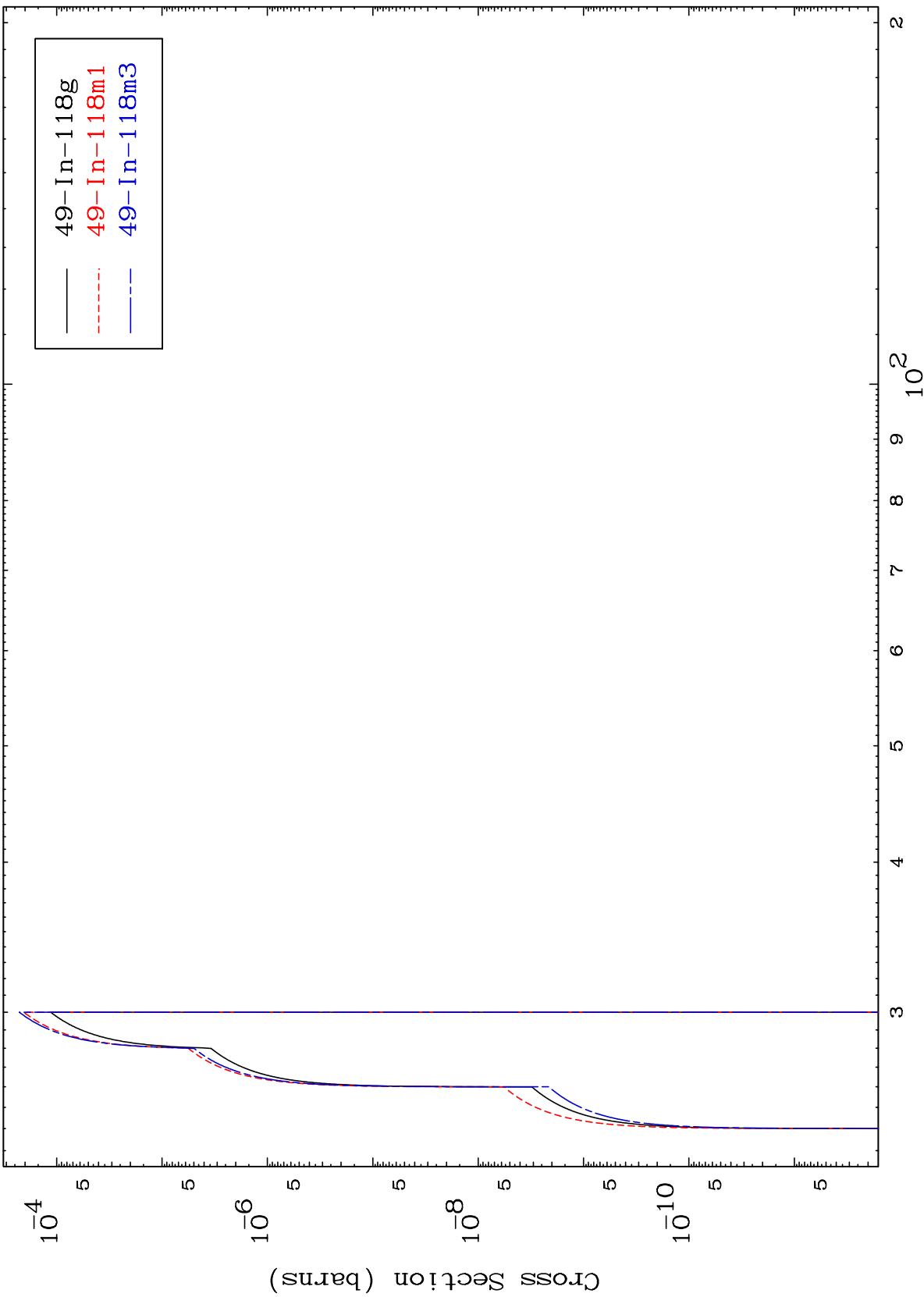


20

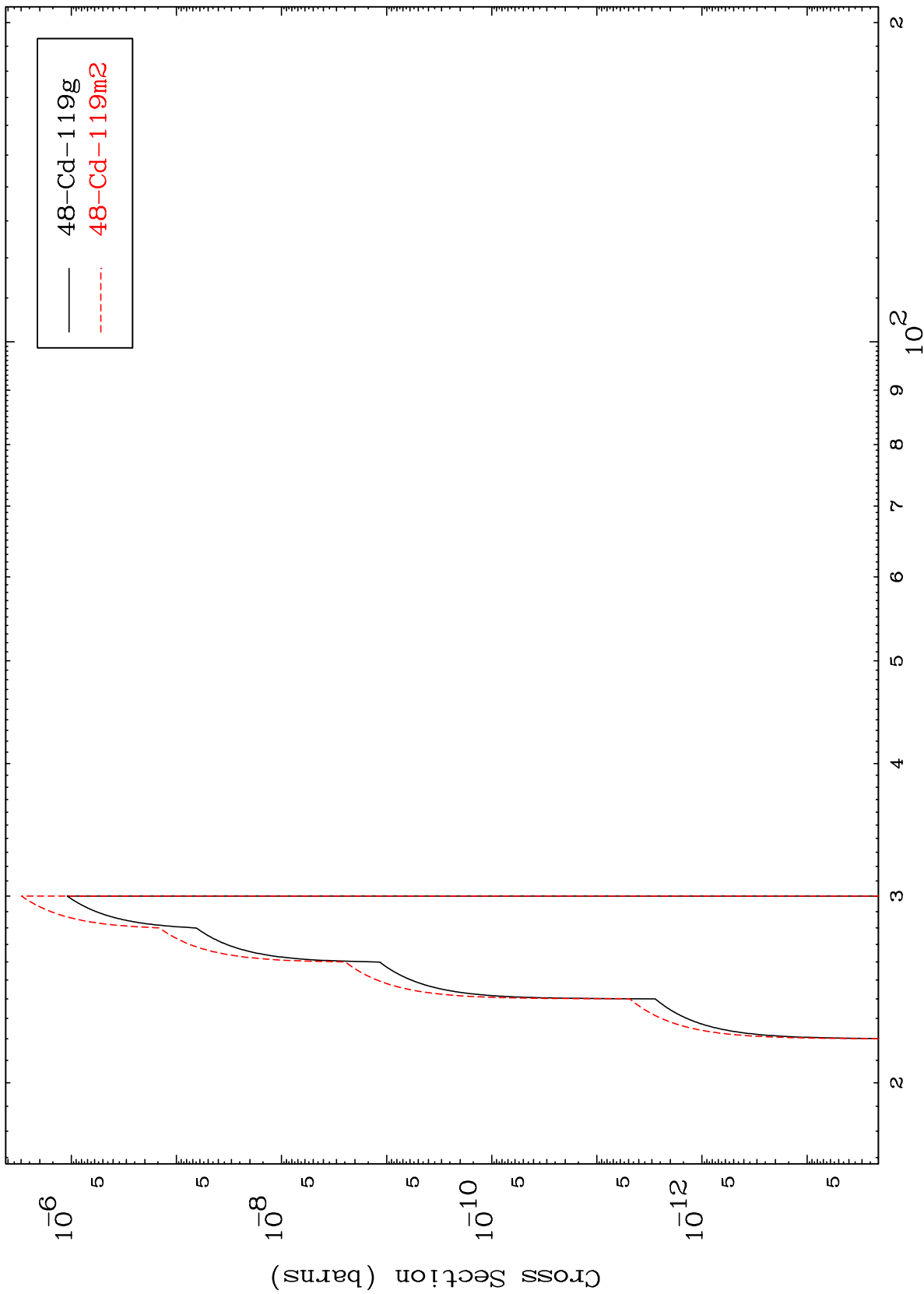
Incident Energy (MeV)

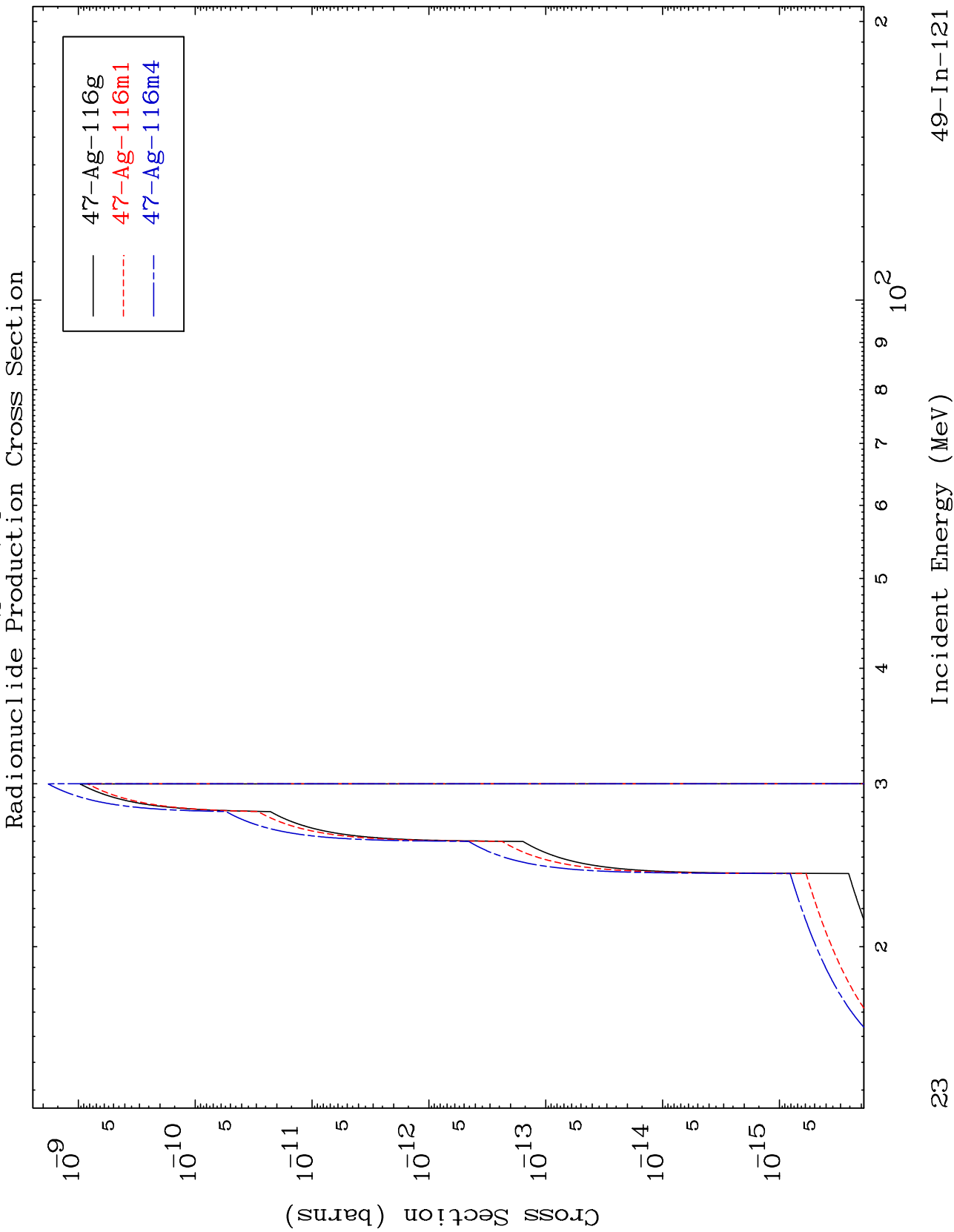
49-In-121

Radionuclide Production Cross Section



(p,2n) p
Radionuclide Production Cross Section

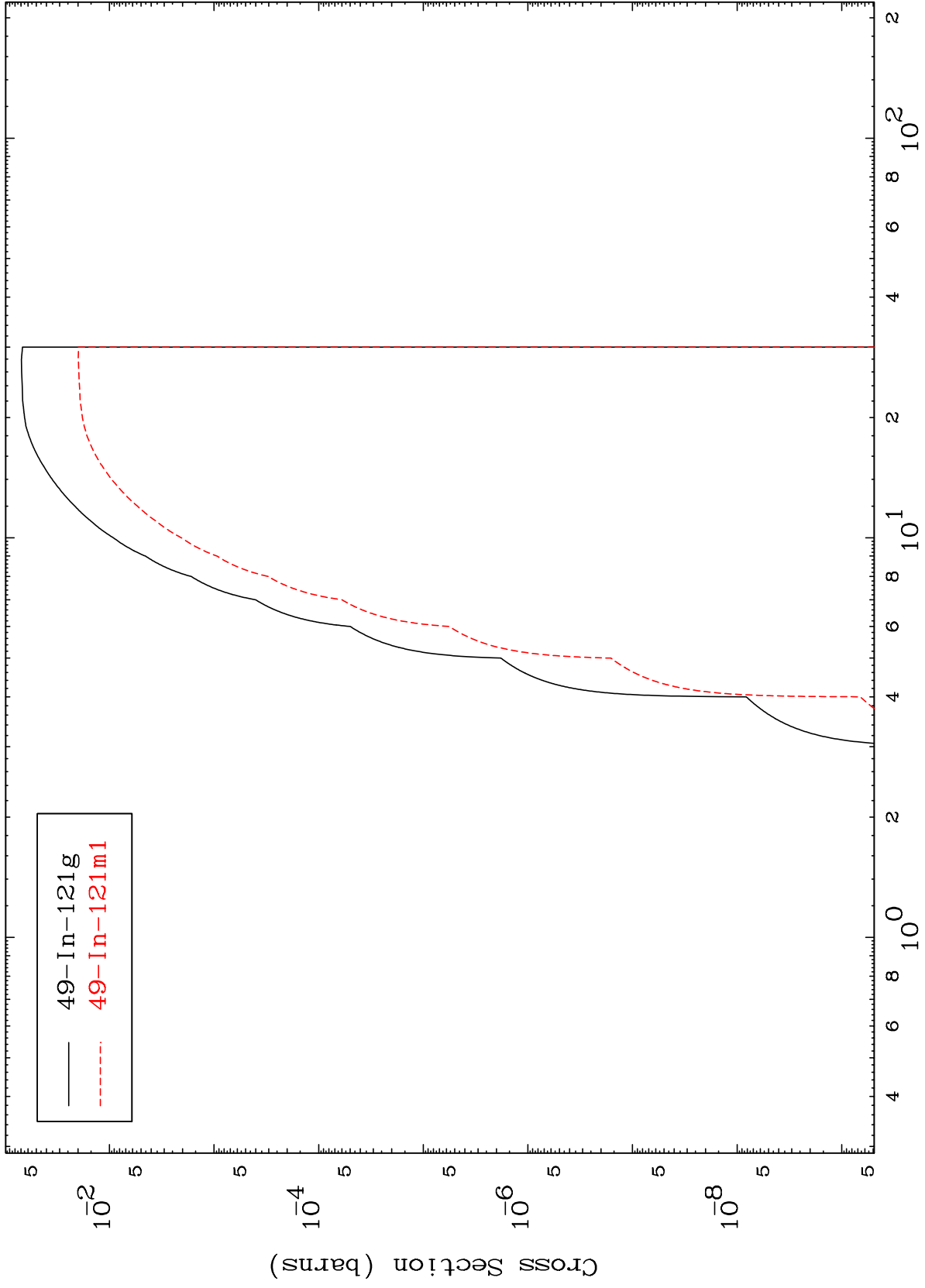




MAT 4949

49-In-121

(p,p)
Radionuclide Production Cross Section



24

49-In-121

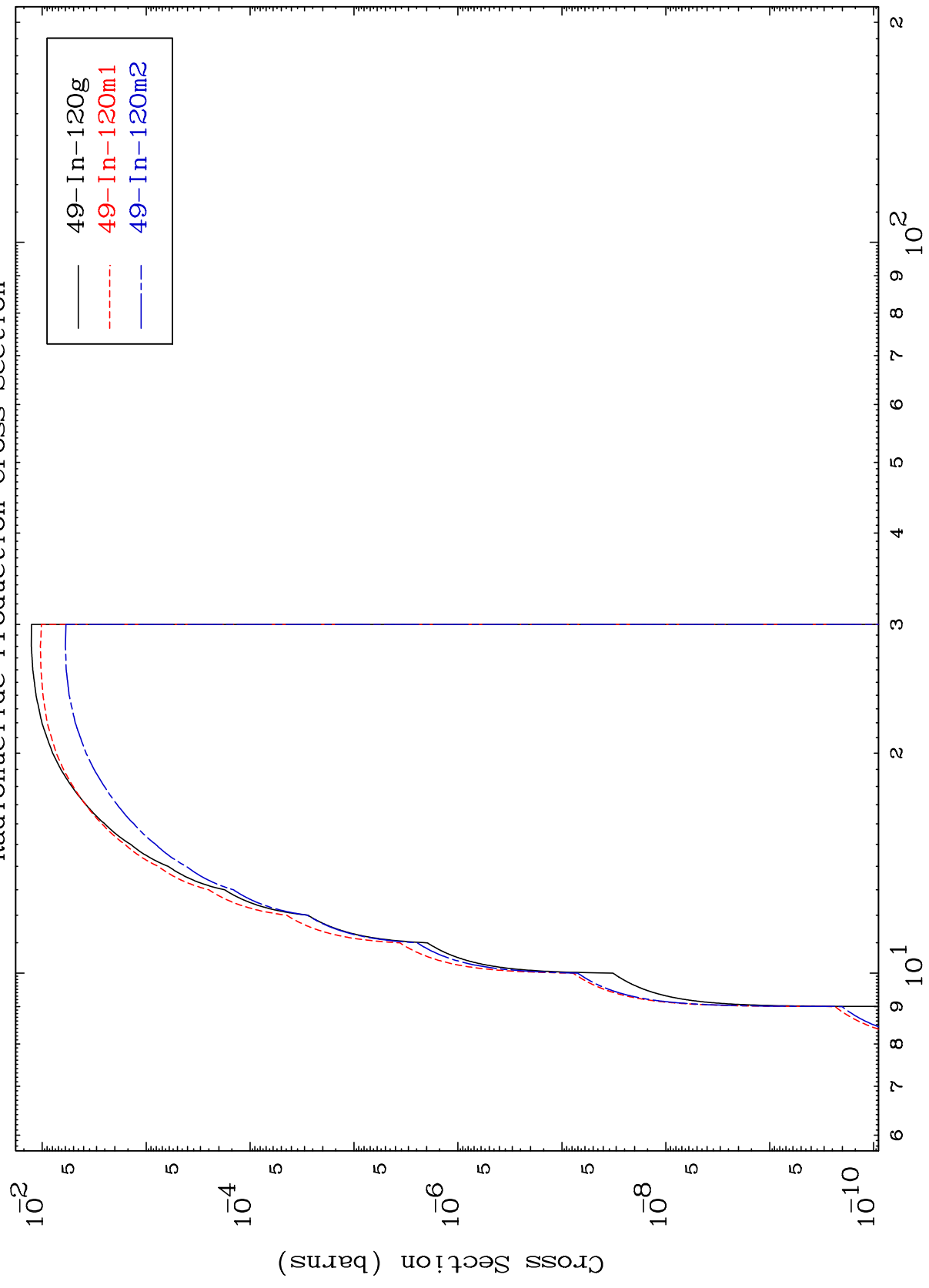
Incident Energy (MeV)

MAT 4949

(p,d)

49-In-121

Radionuclide Production Cross Section



25

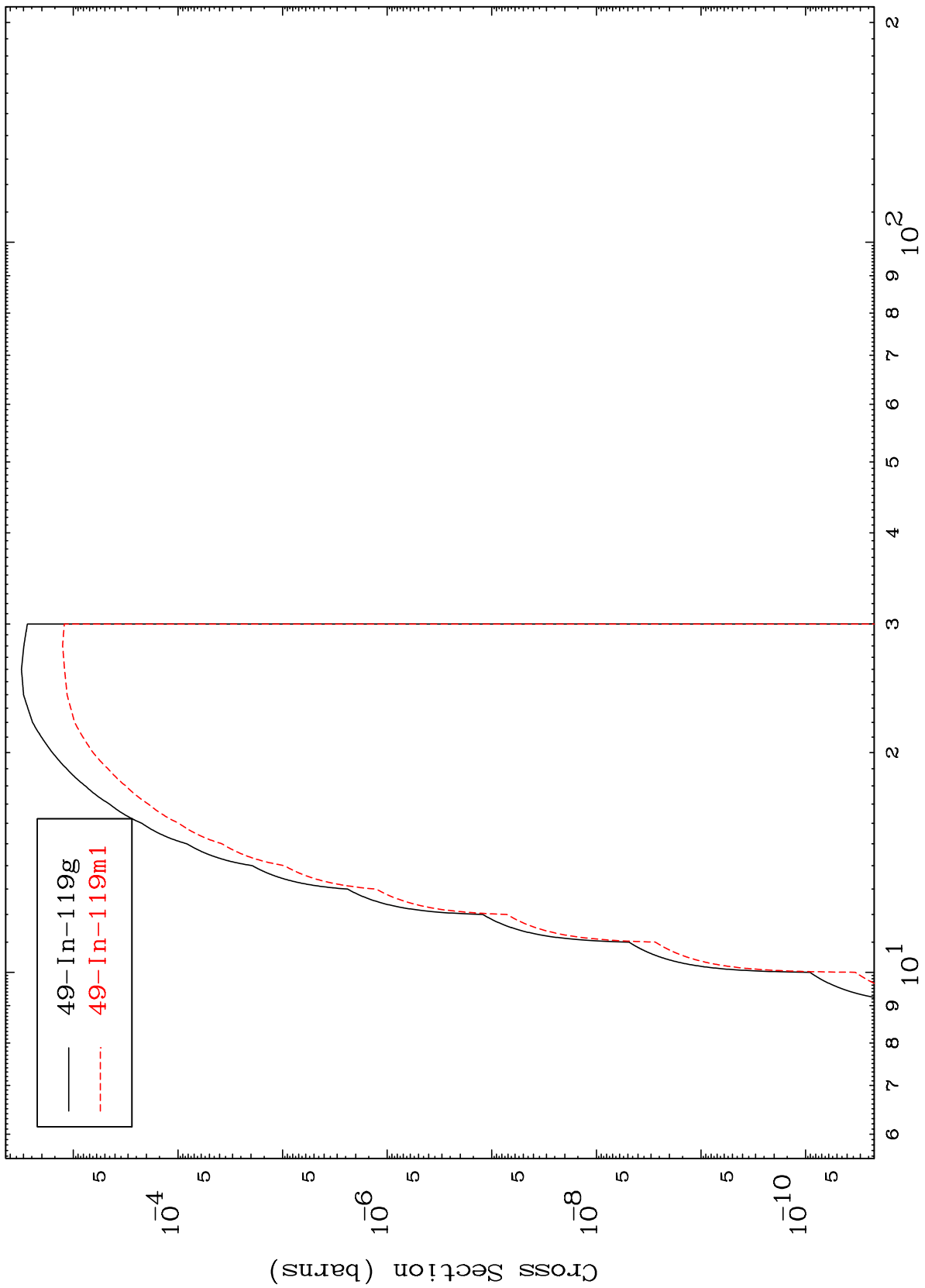
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

Radionuclide Production Cross Section
(p, t)



26

Incident Energy (MeV)

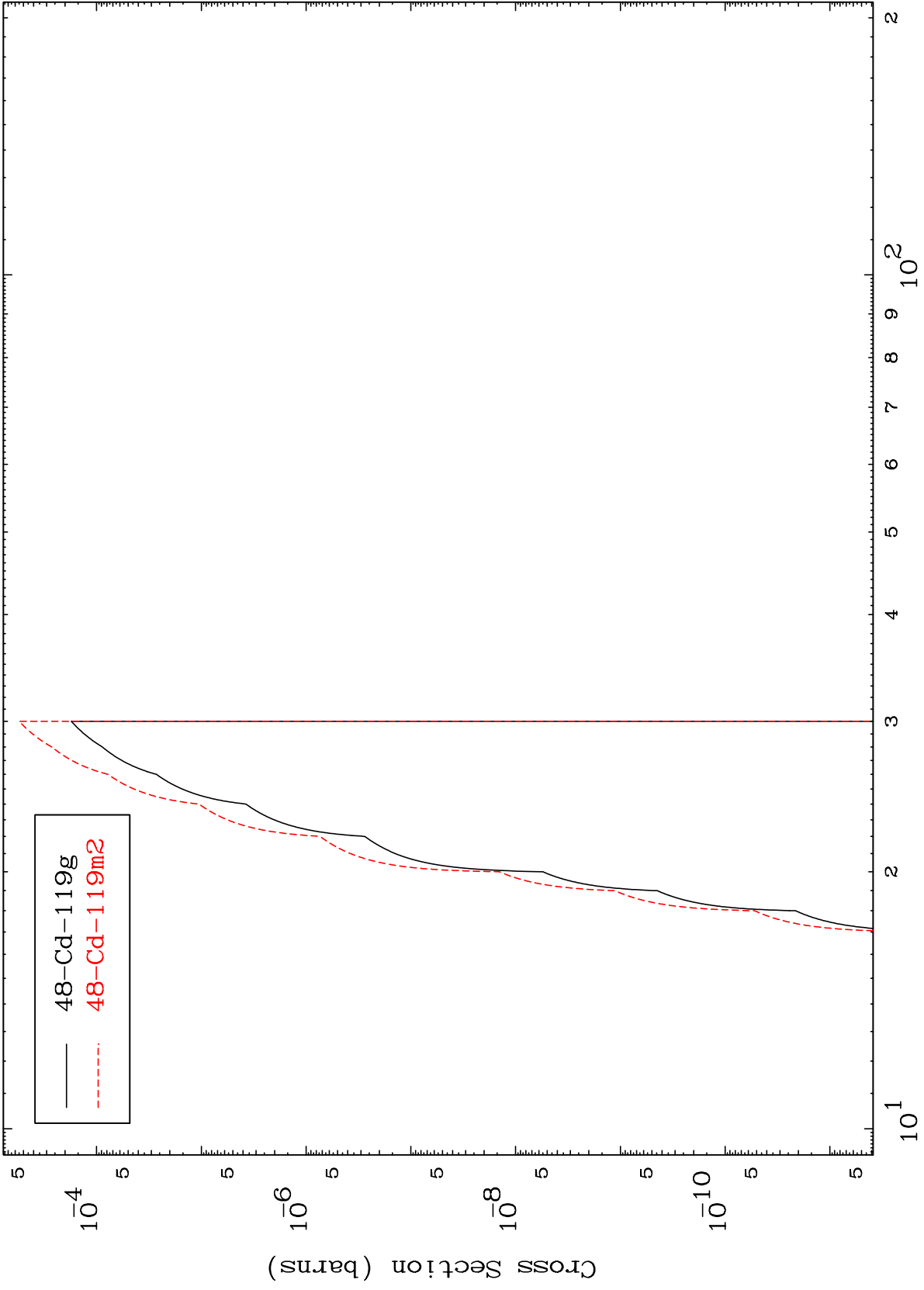
49-In-121

MAT 4949

(p,He-3)

49-In-121

Radionuclide Production Cross Section



48-Cd-119g
48-Cd-119m2

27

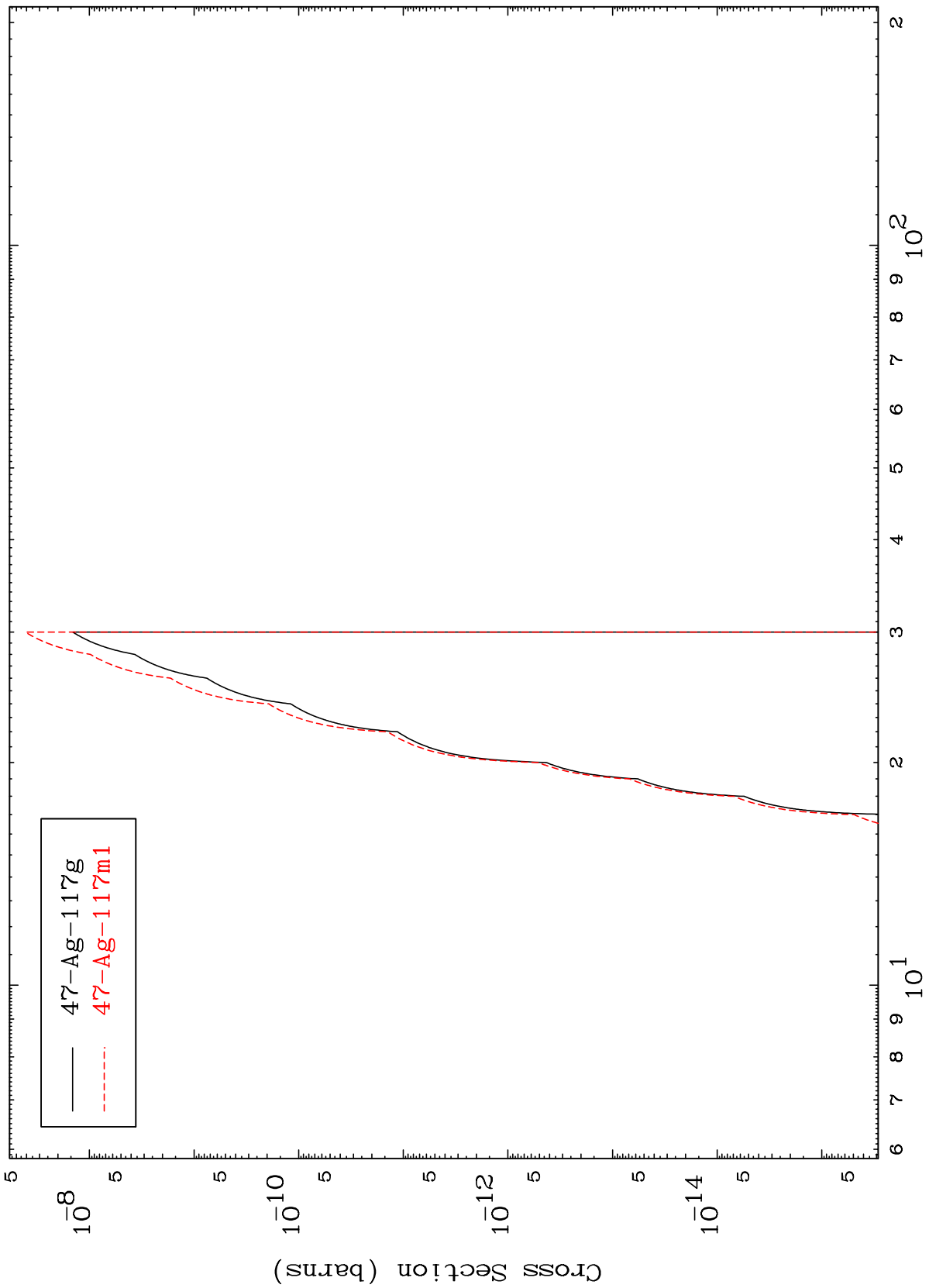
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(p,p) α
Radionuclide Production Cross Section



— 47-Ag-117g
- - - 47-Ag-117m1

28

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

