

Program EVALPLOT
(Version 2021-1)

by

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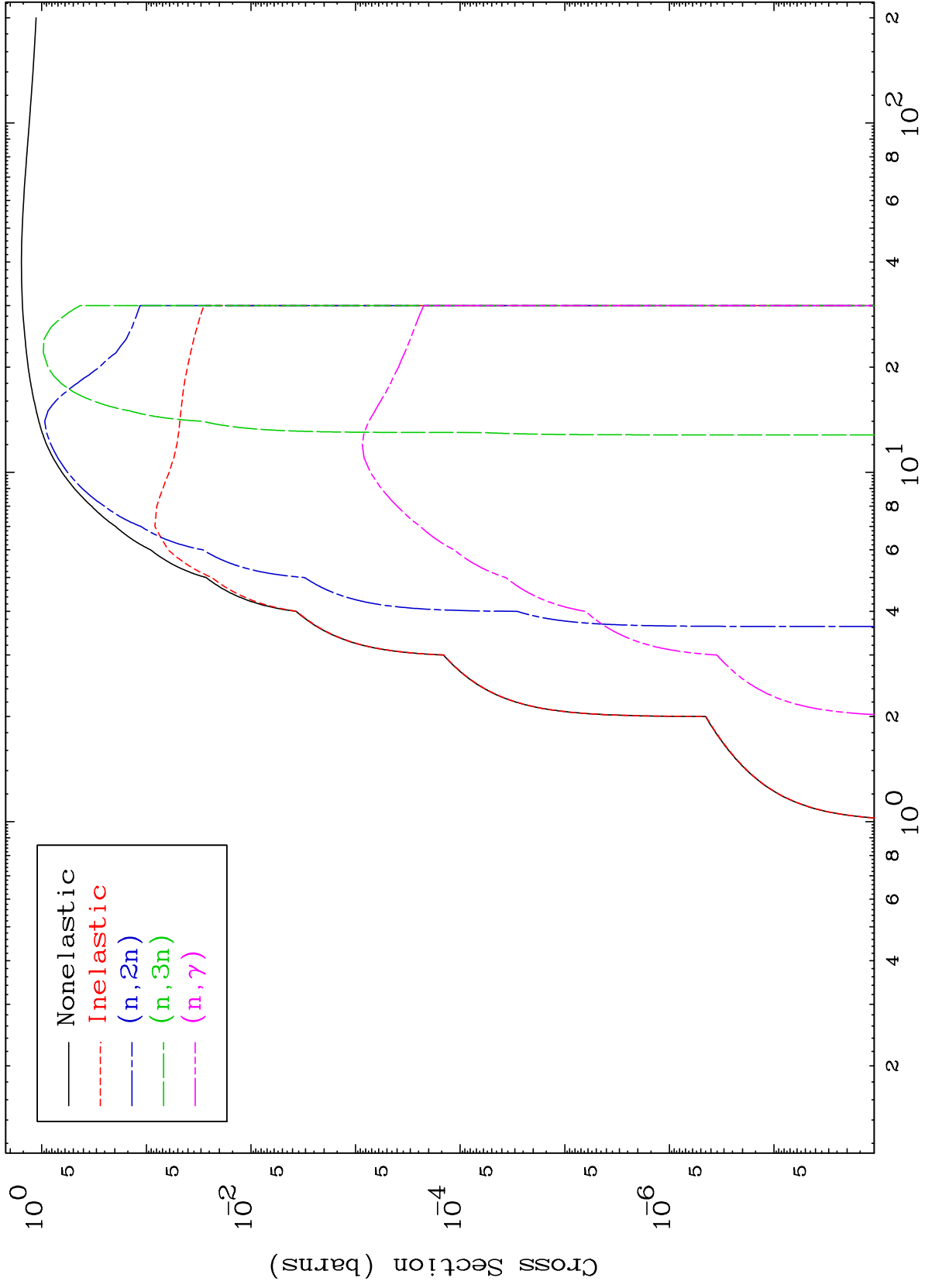
Press Mouse Button to Start

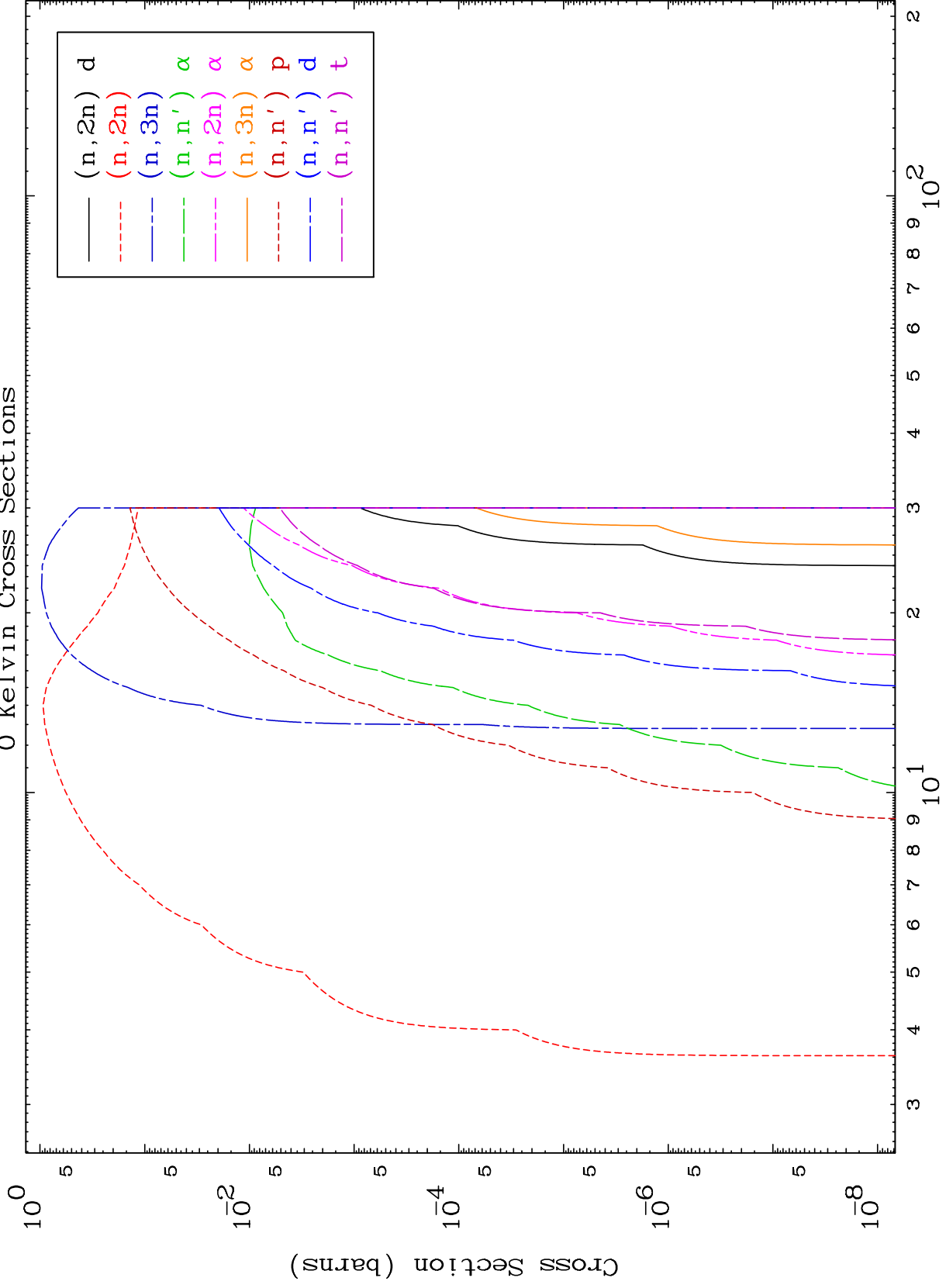
MAT 4949

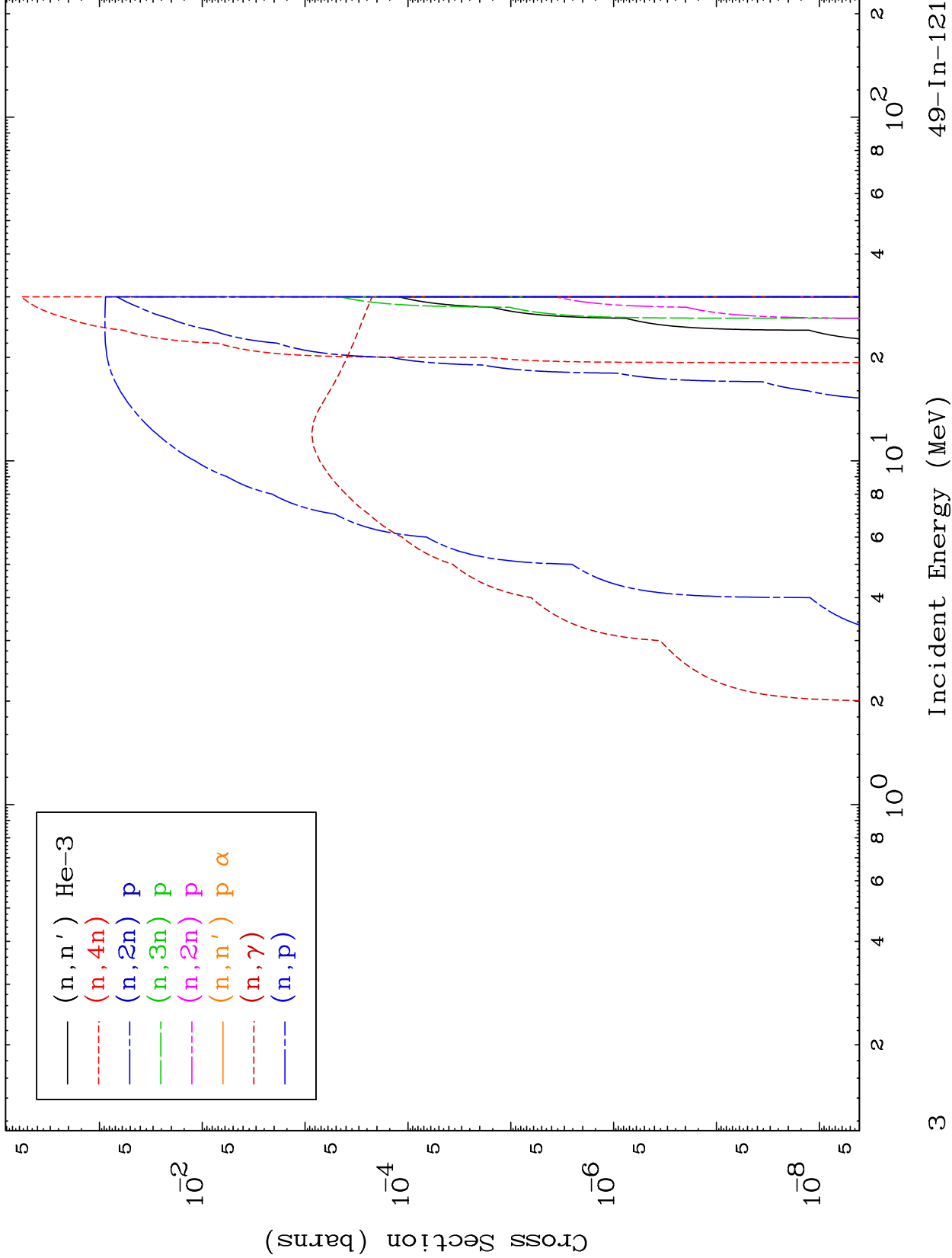
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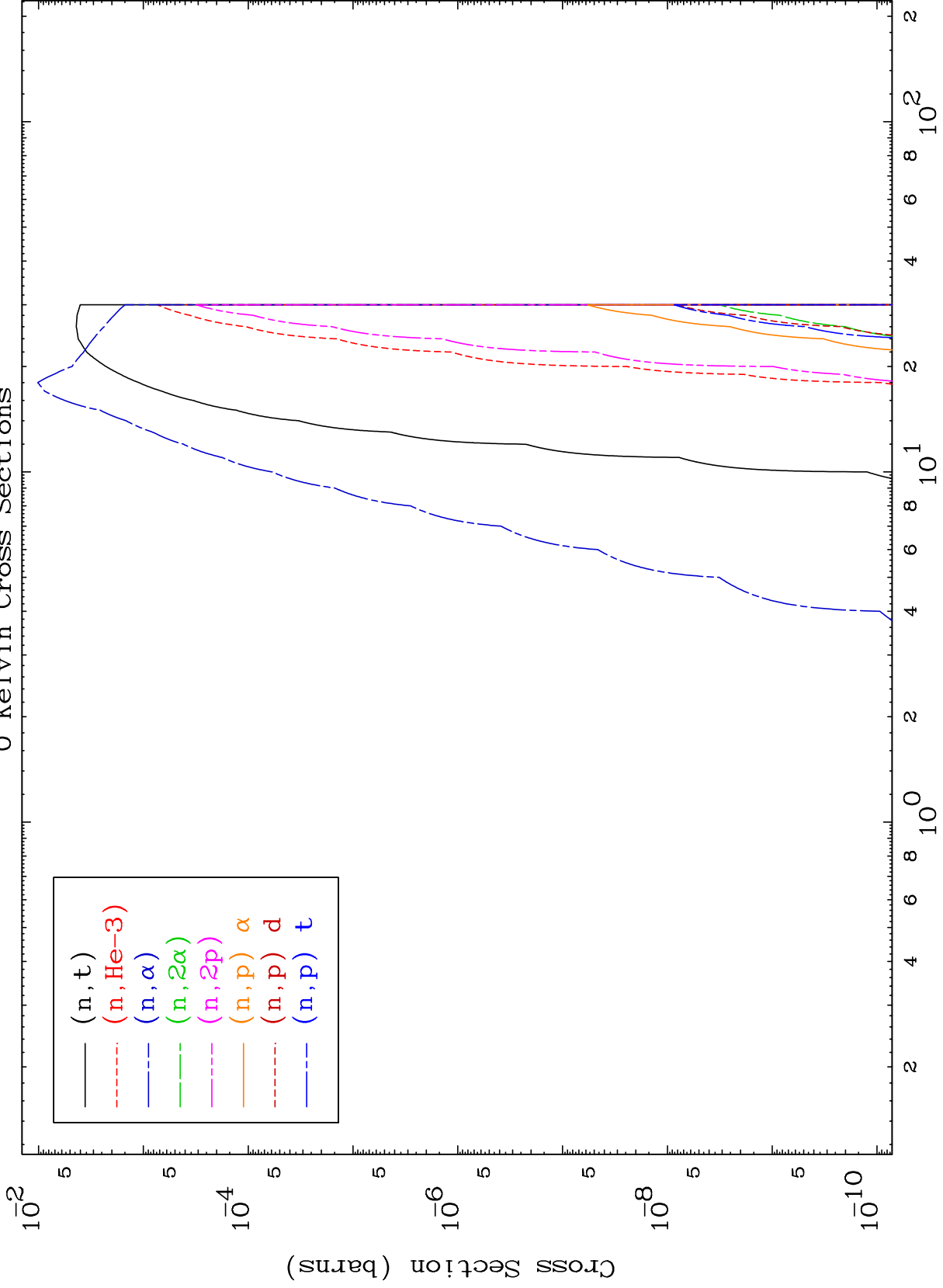
49-In-121

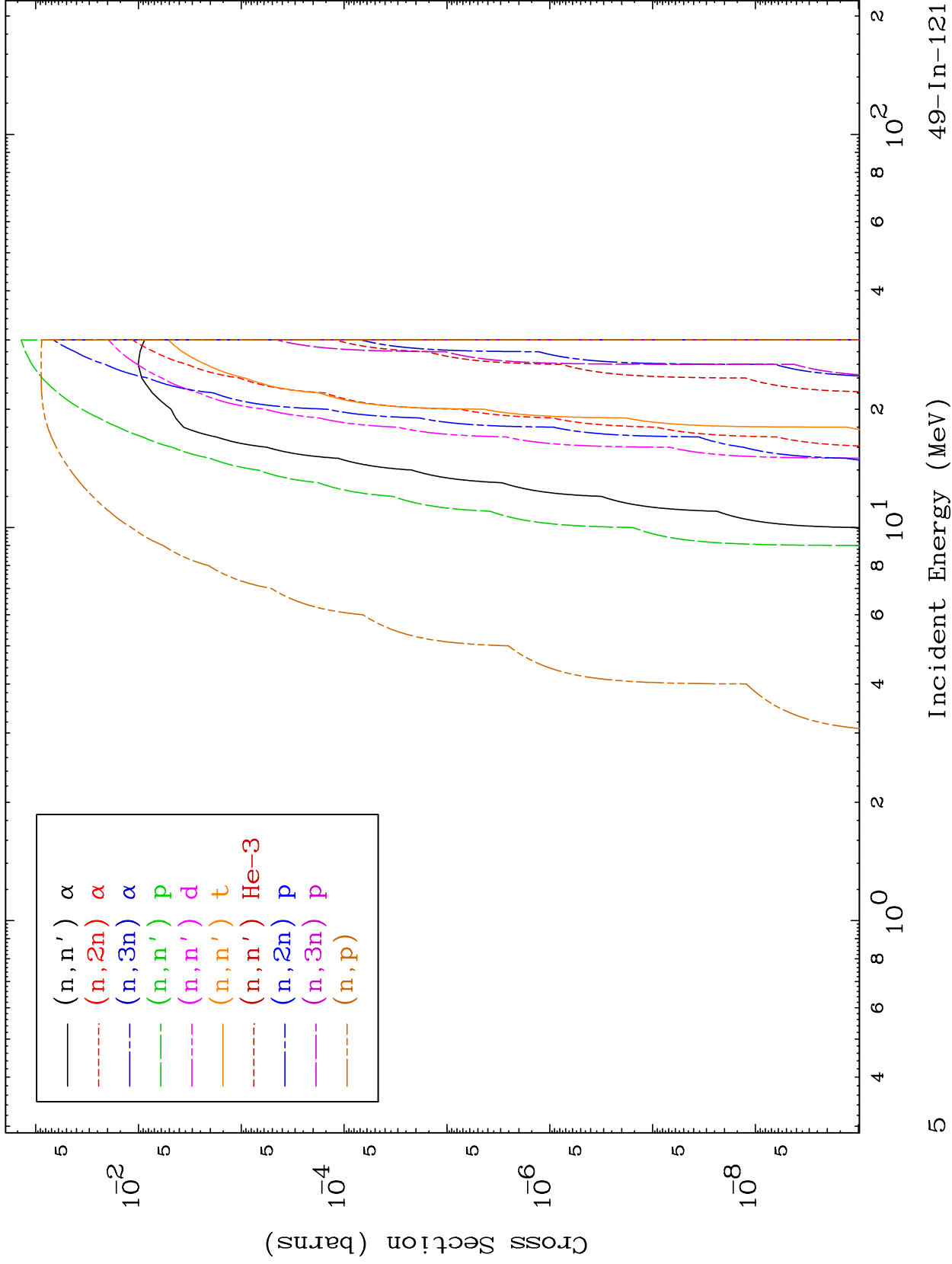
0 Kelvin Cross Sections

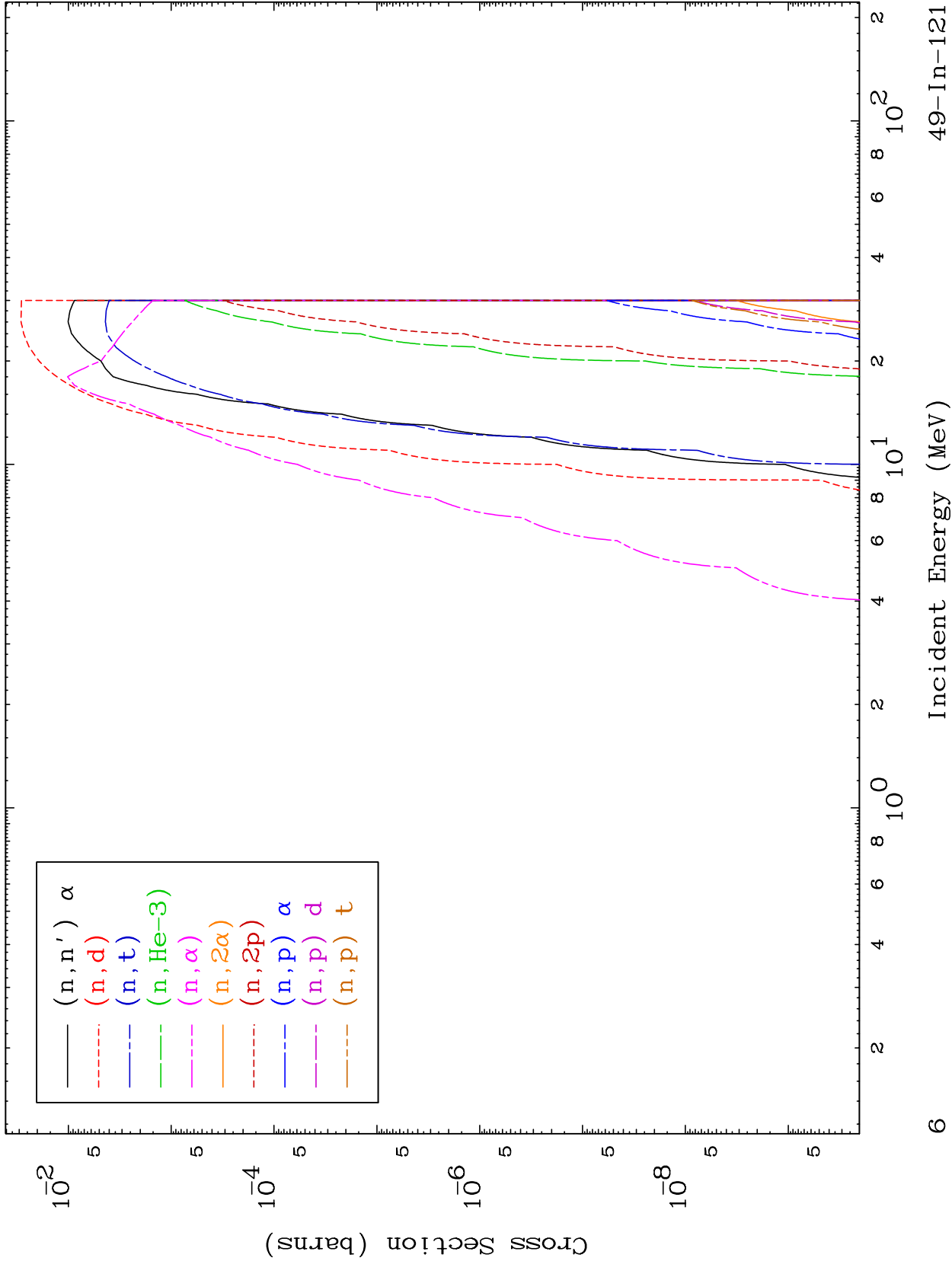










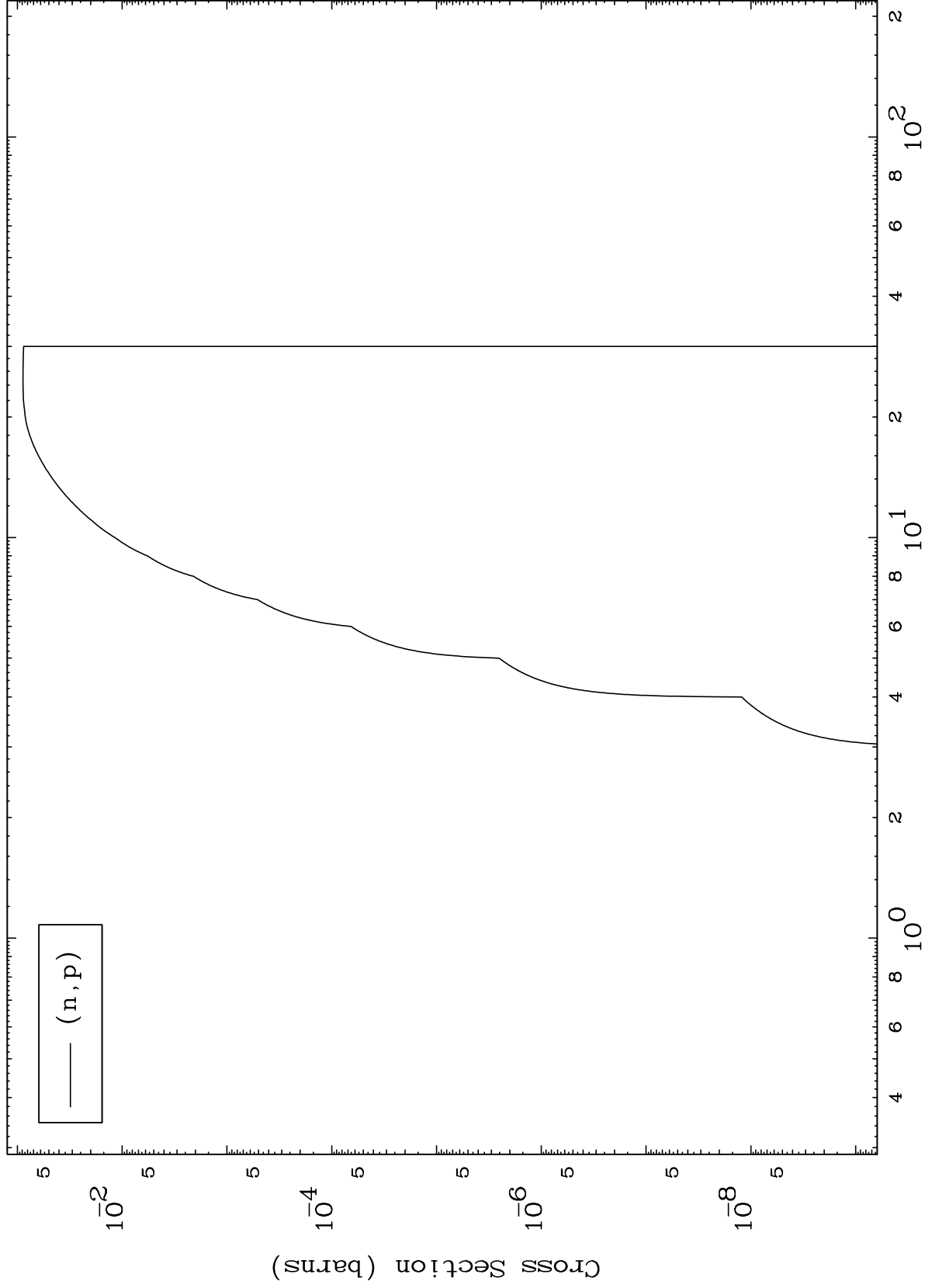


MAT 4949

(p,p) Levels

49-In-121

0 Kelvin Cross Sections



7

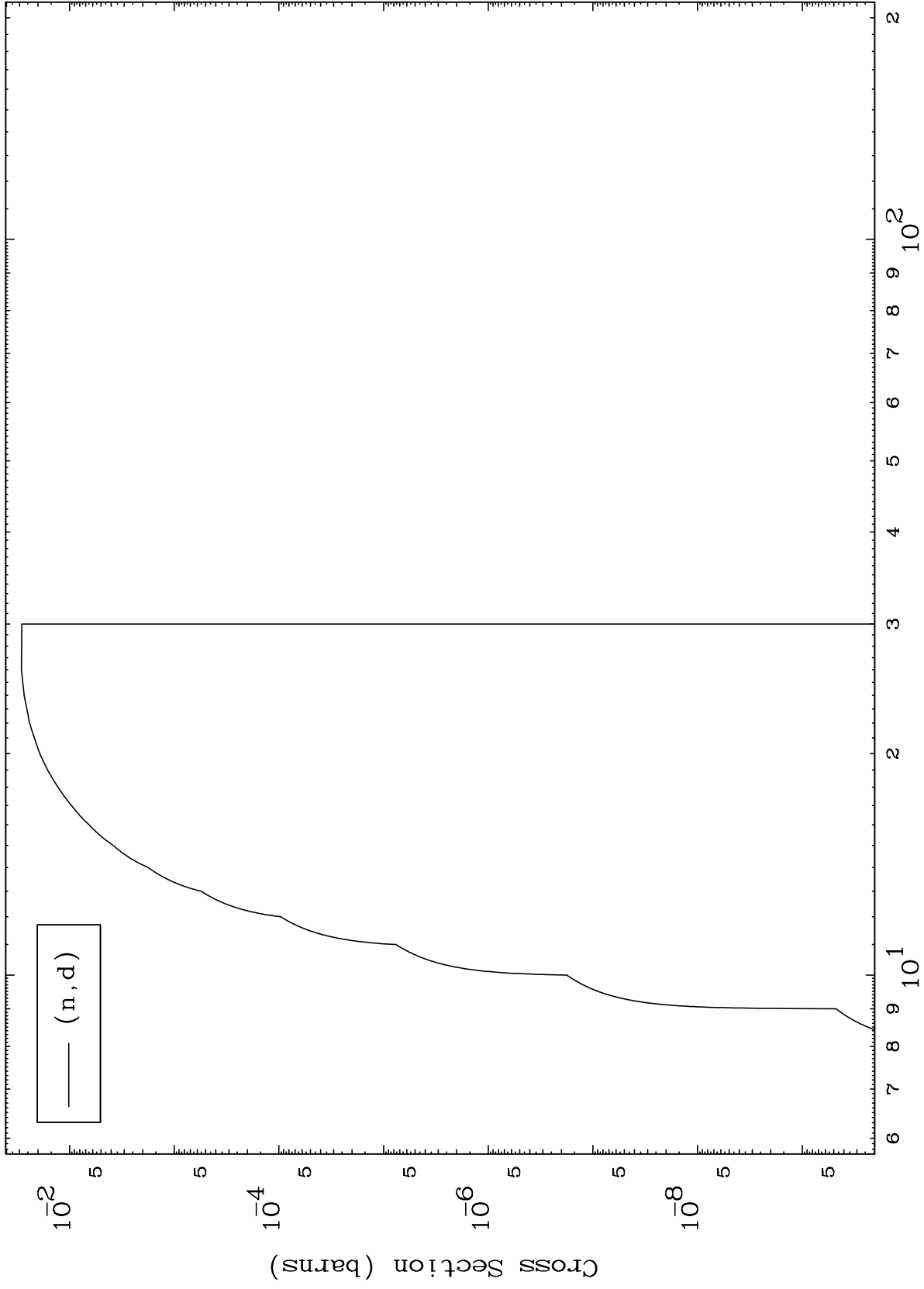
Incident Energy (MeV)

49-In-121

MAT 4949

(p,d) Levels
0 Kelvin Cross Sections

49-In-121



(n,d)

8

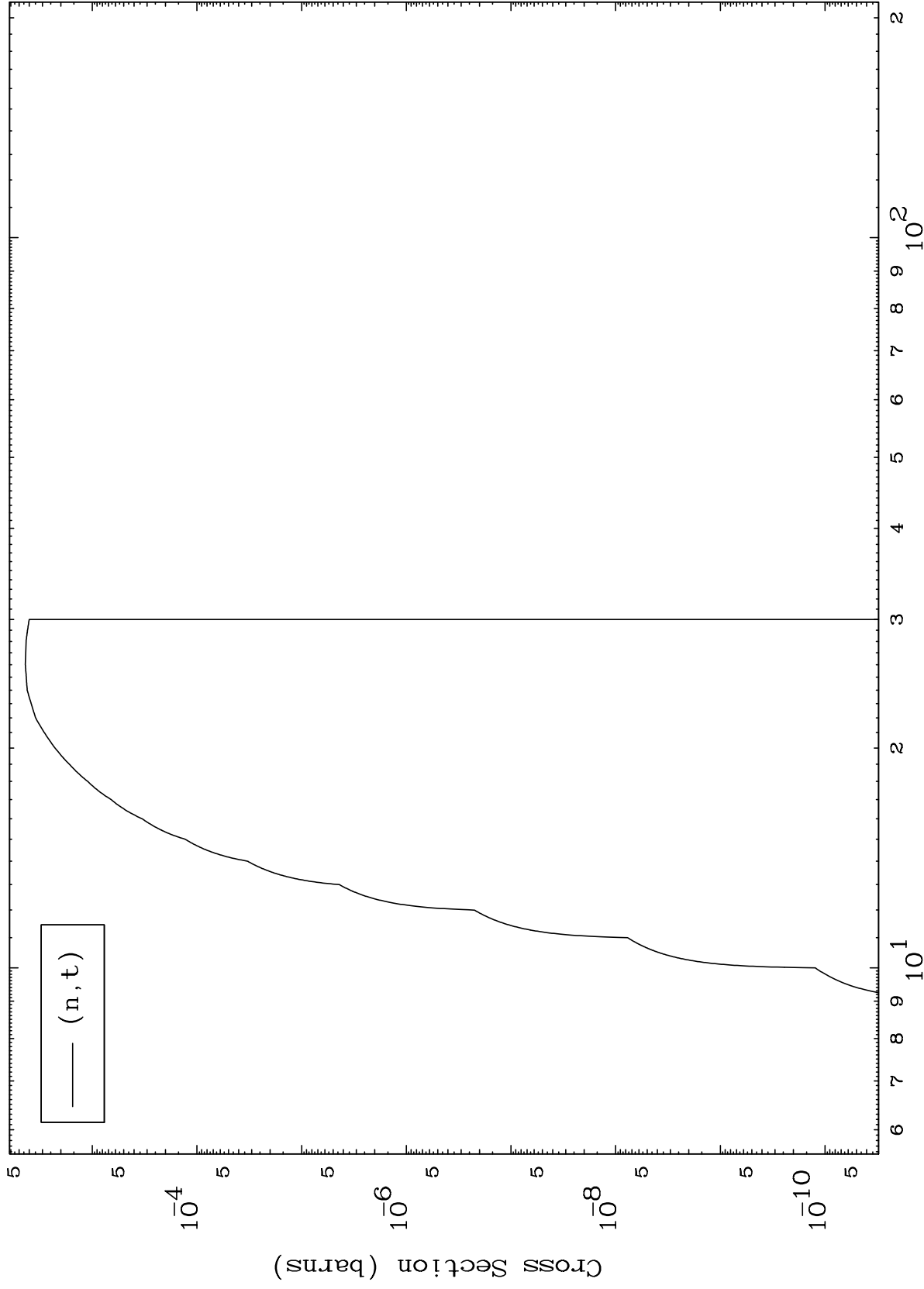
Incident Energy (MeV)

49-In-121

MAT 4949

(p, t) Levels
0 Kelvin Cross Sections

49-In-121



9

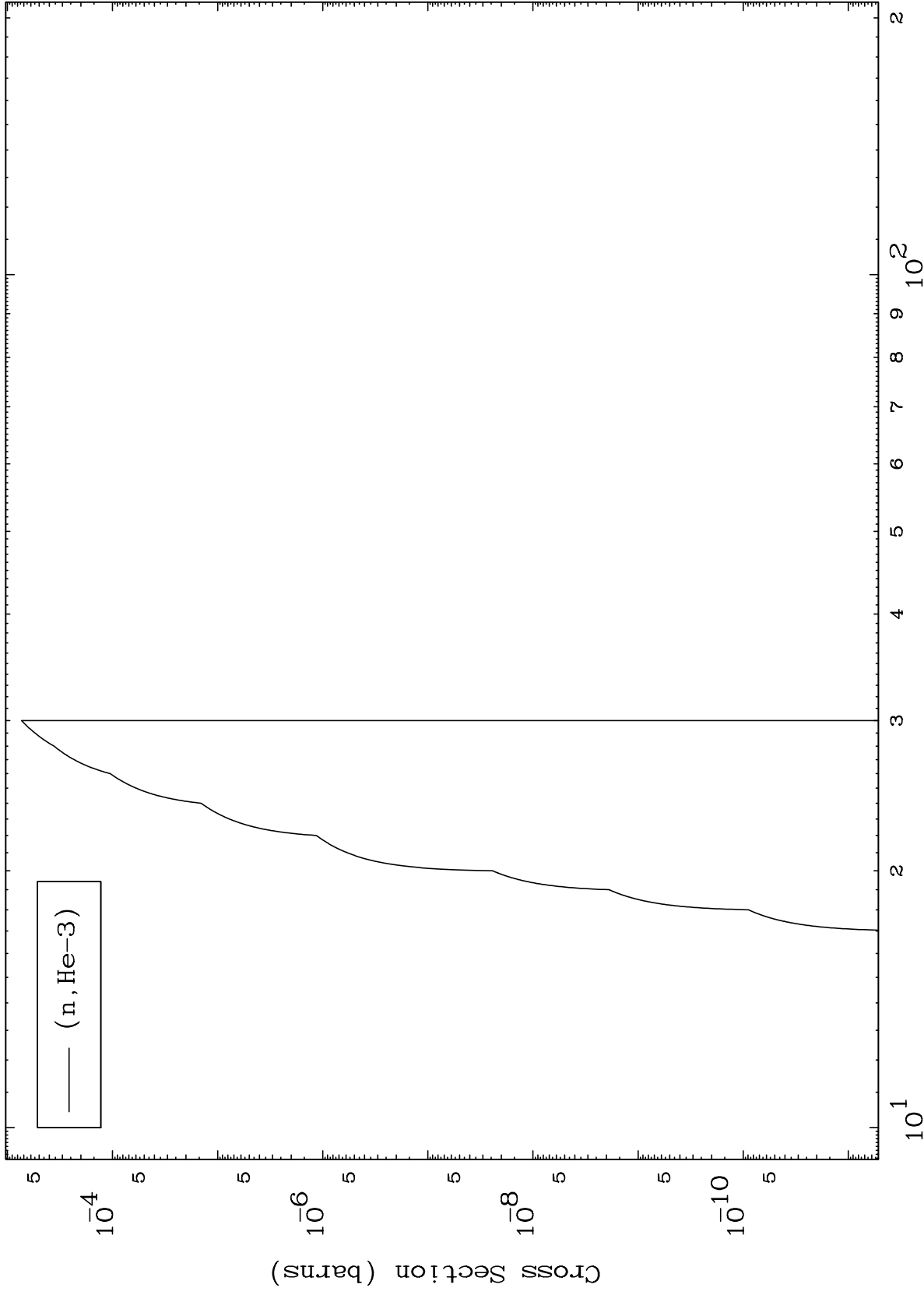
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(p,He3) Levels
0 Kelvin Cross Sections



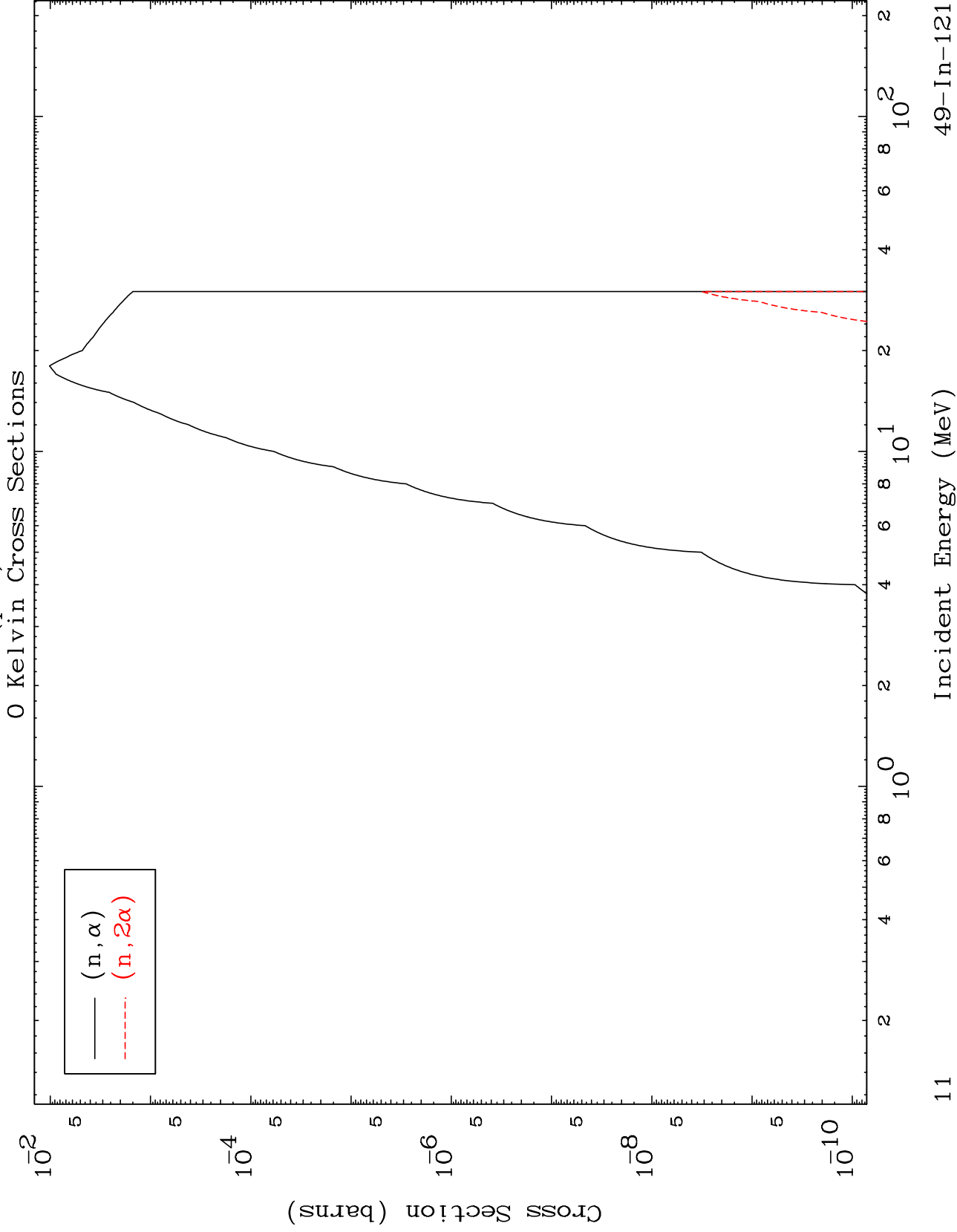
49-In-121

Incident Energy (MeV)

MAT 4949

(p, α) Levels

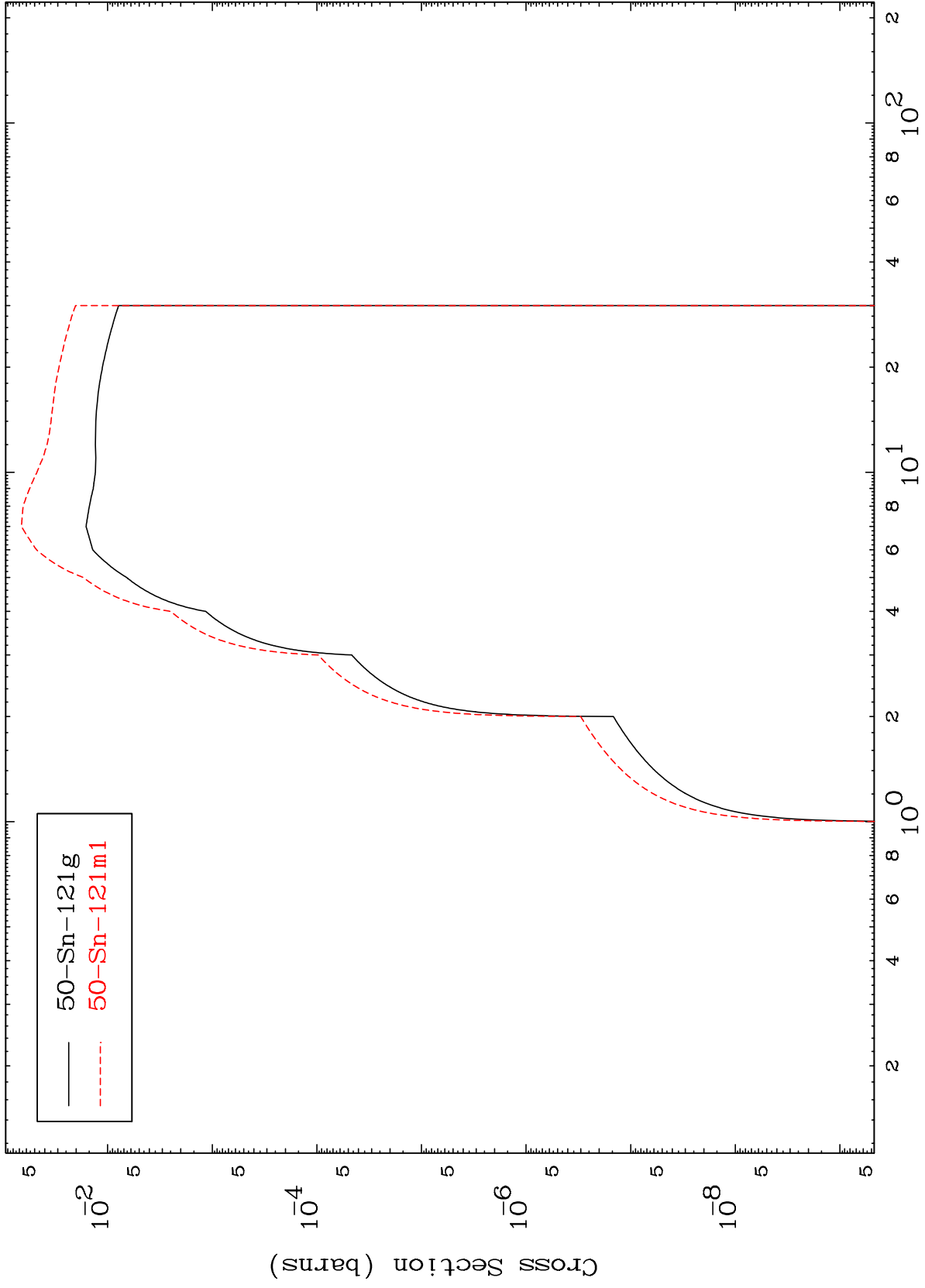
49-In-121



MAT 4949

49-In-121

Inelastic
Radionuclide Production Cross Section



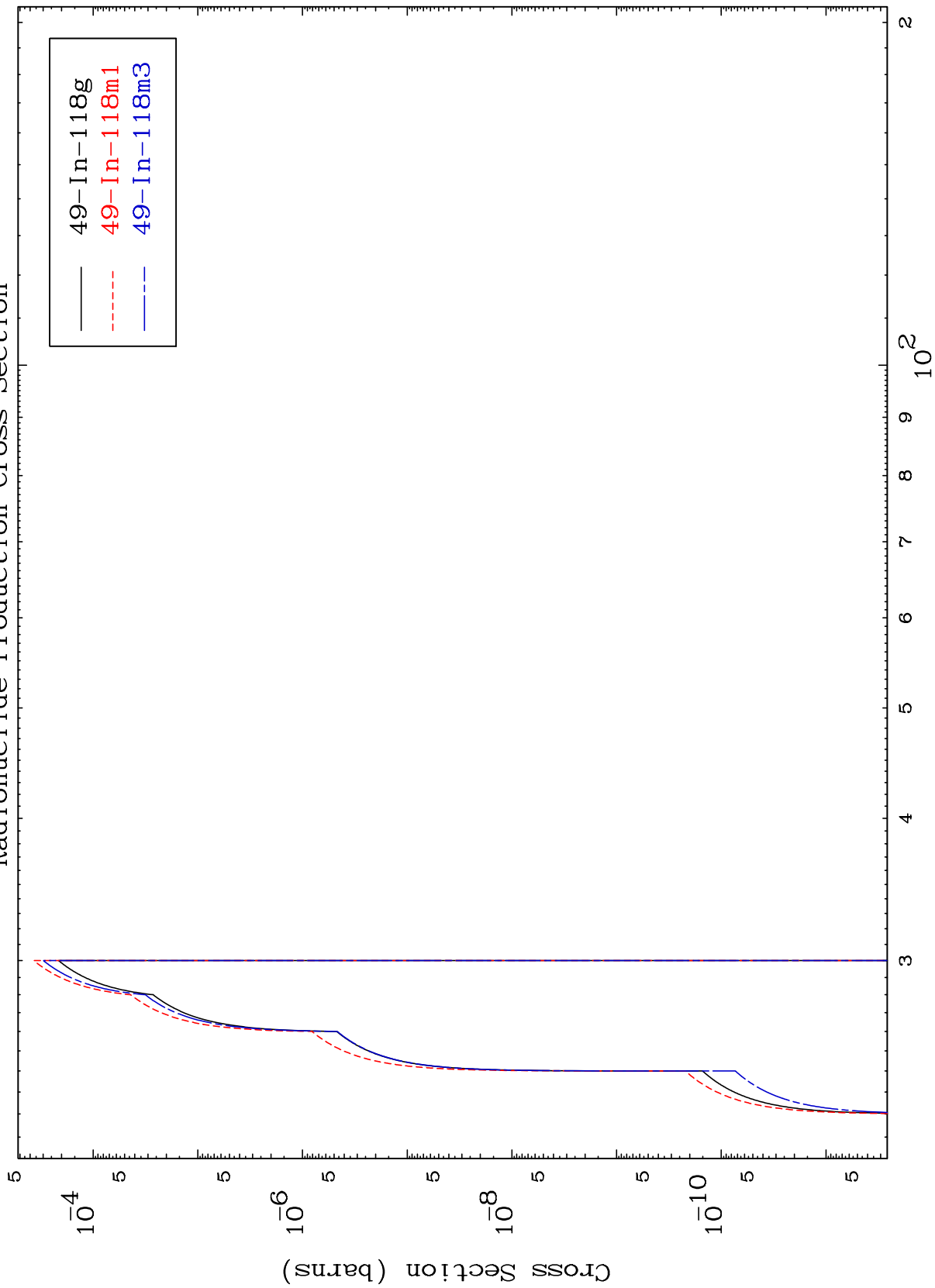
— 50-Sn-121g
- - - 50-Sn-121m1

MAT 4949

(n,2n) d

49-In-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

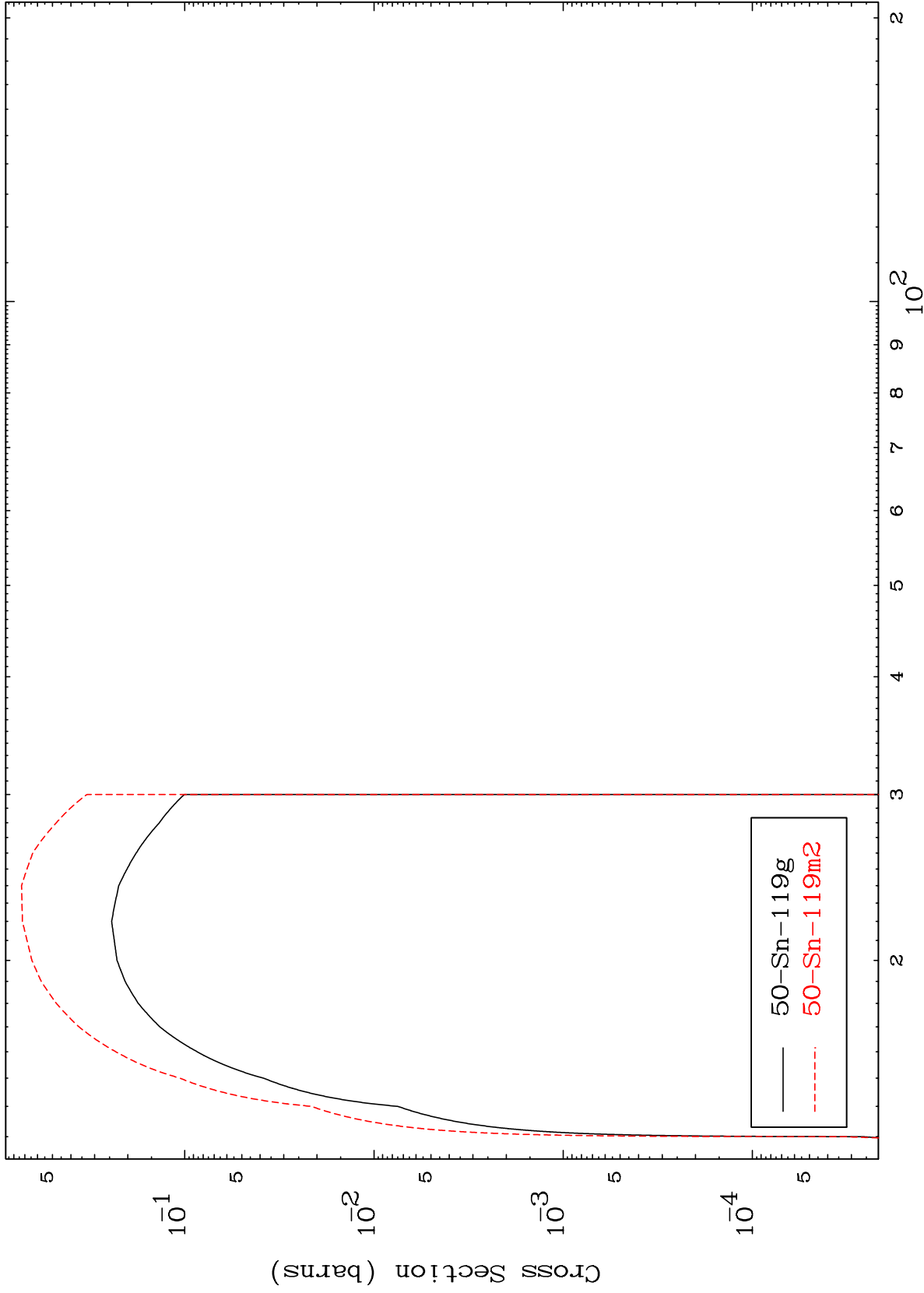
49-In-121

MAT 4949

(n,3n)

49-In-121

Radionuclide Production Cross Section



14

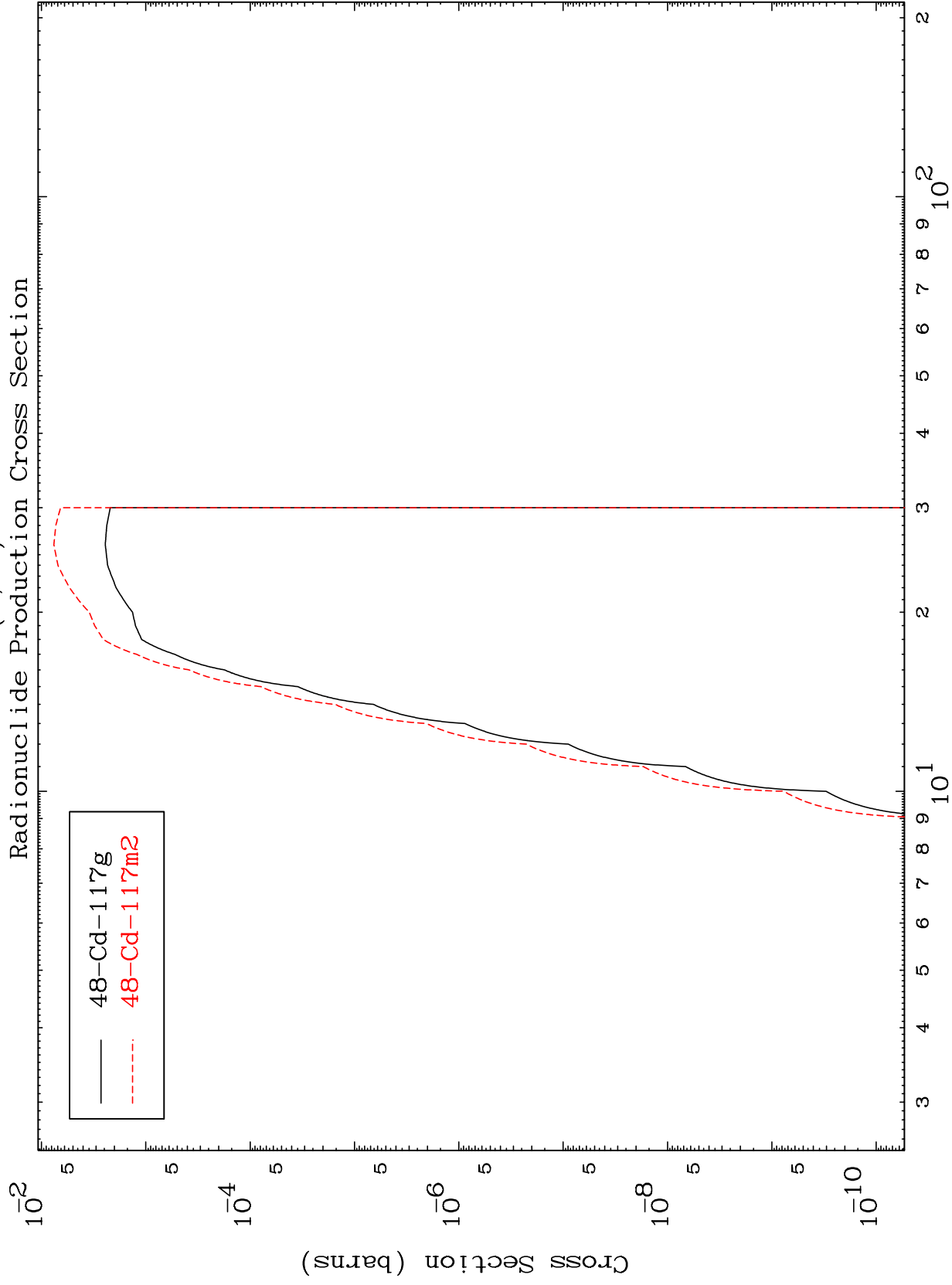
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(n,n') α

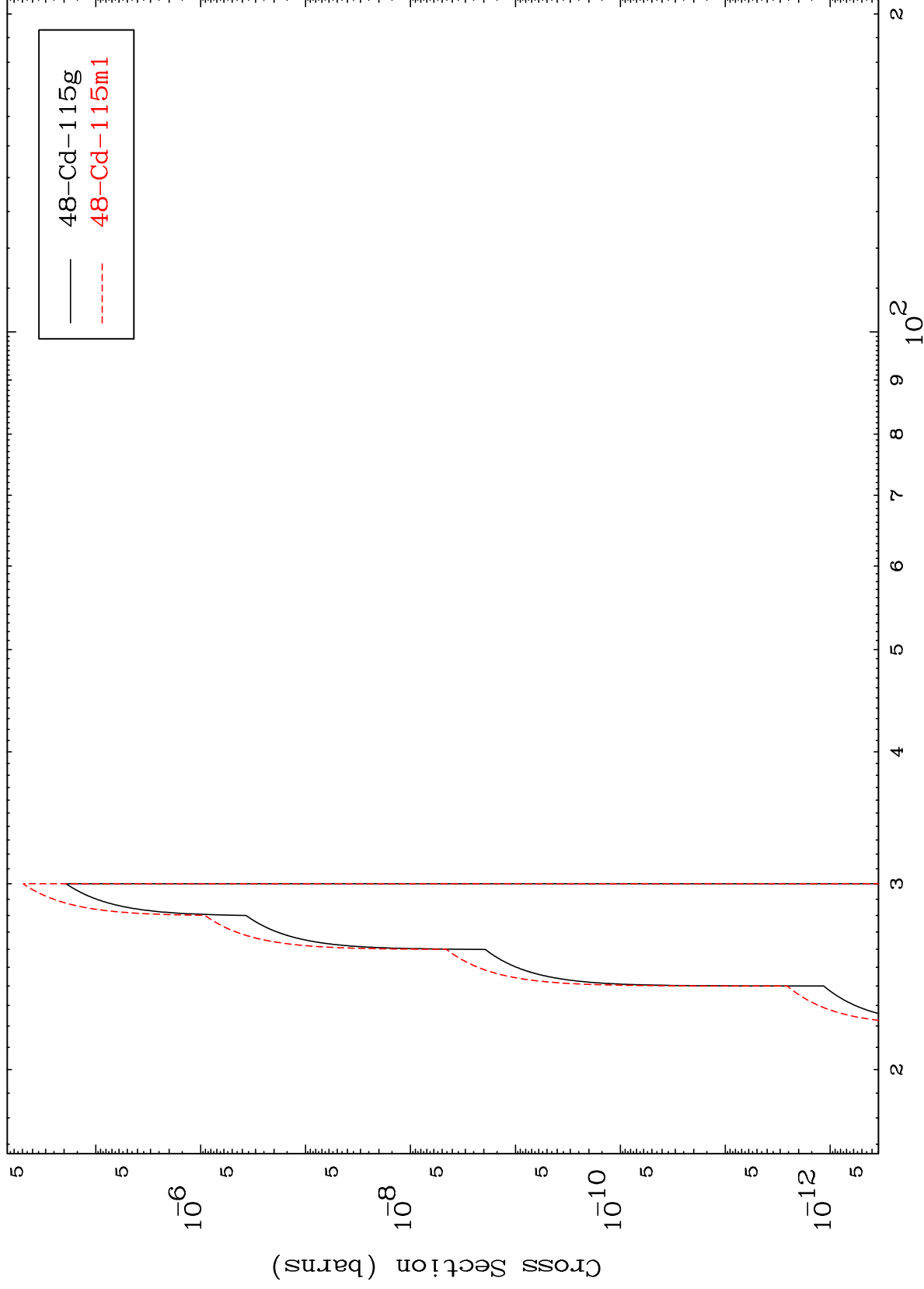


49-In-121

Incident Energy (MeV)

15

Radionuclide Production Cross Section

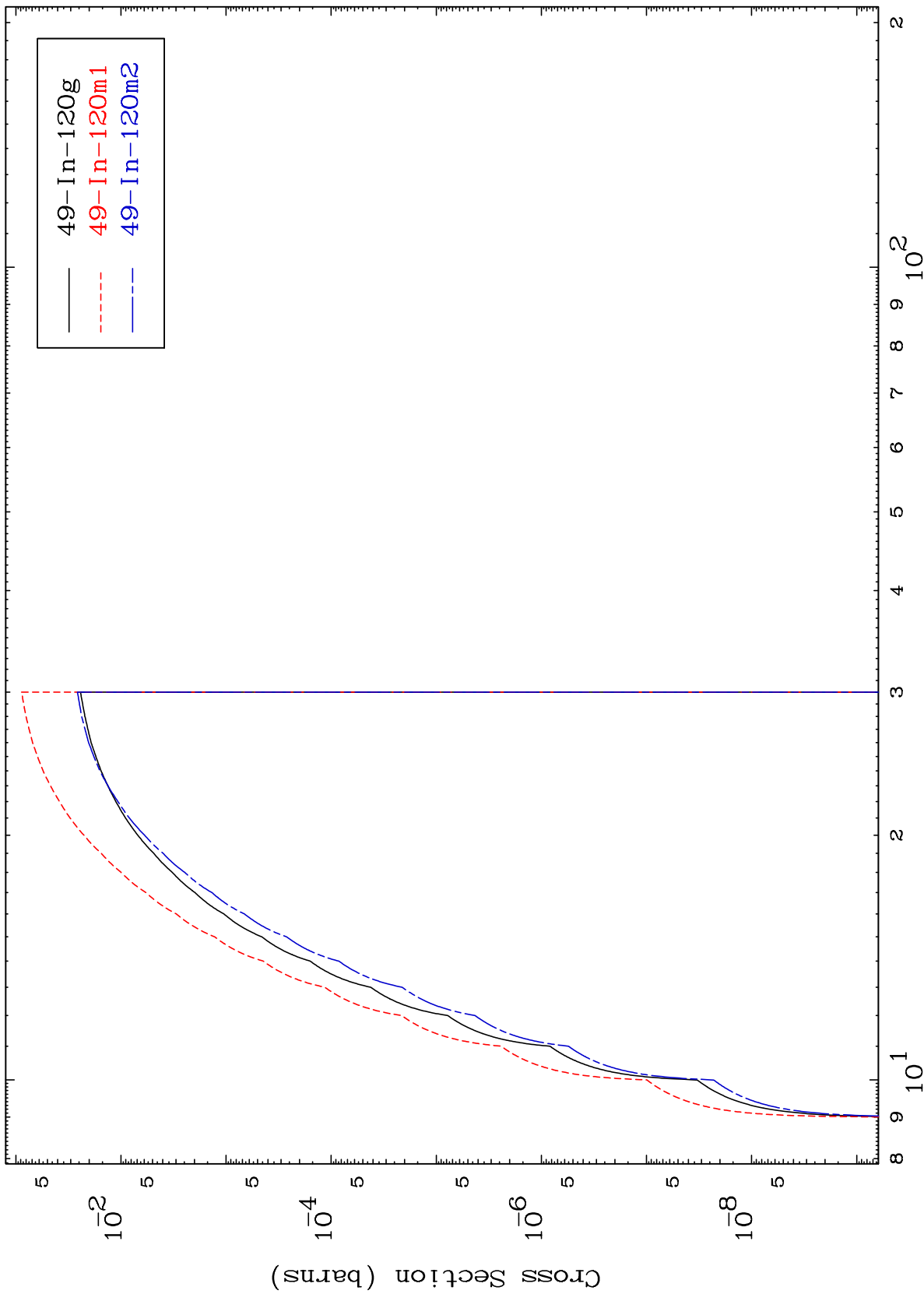


MAT 4949

(n,n') p

49-In-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

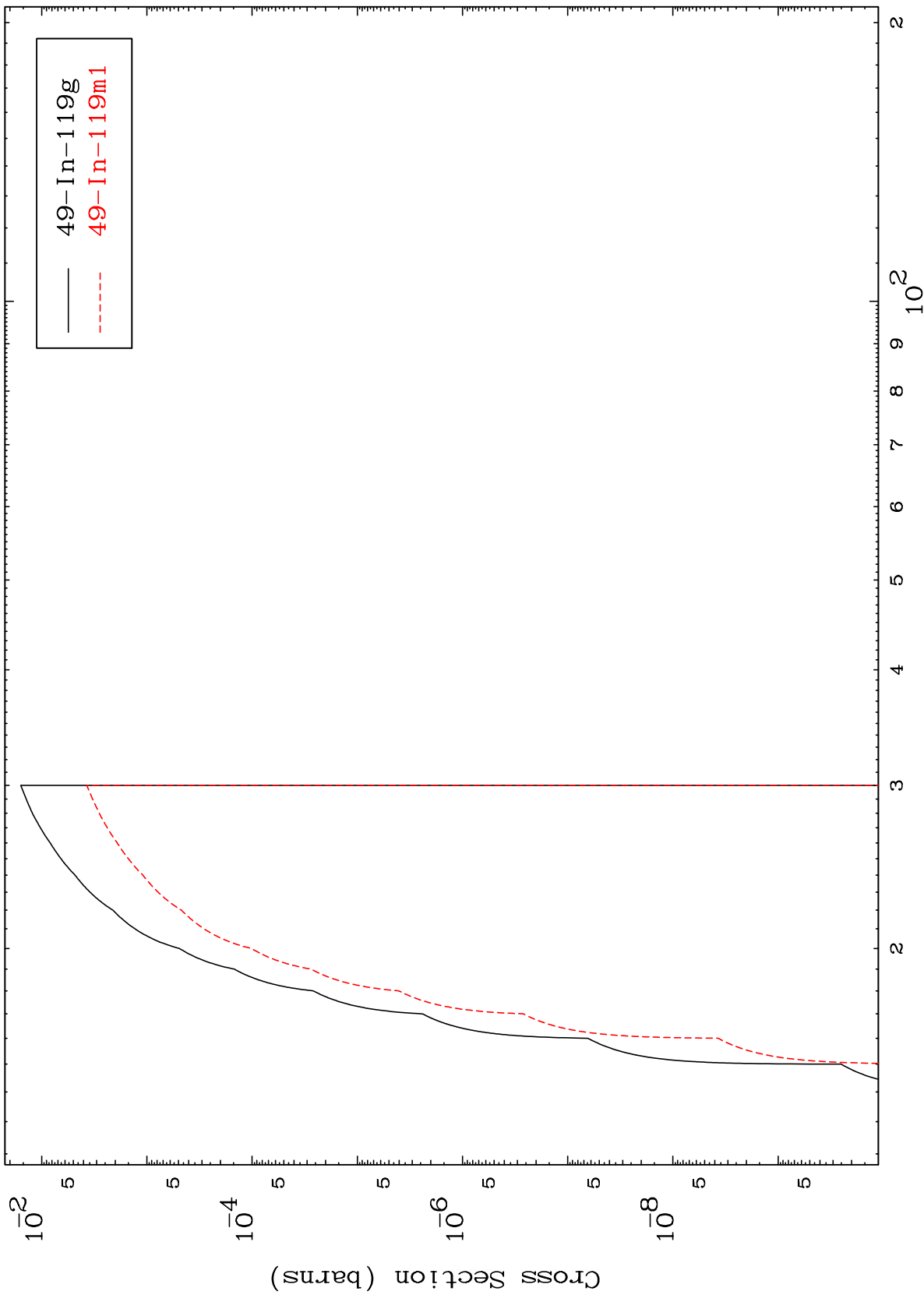
49-In-121

MAT 4949

(n,n') d

49-In-121

Radionuclide Production Cross Section

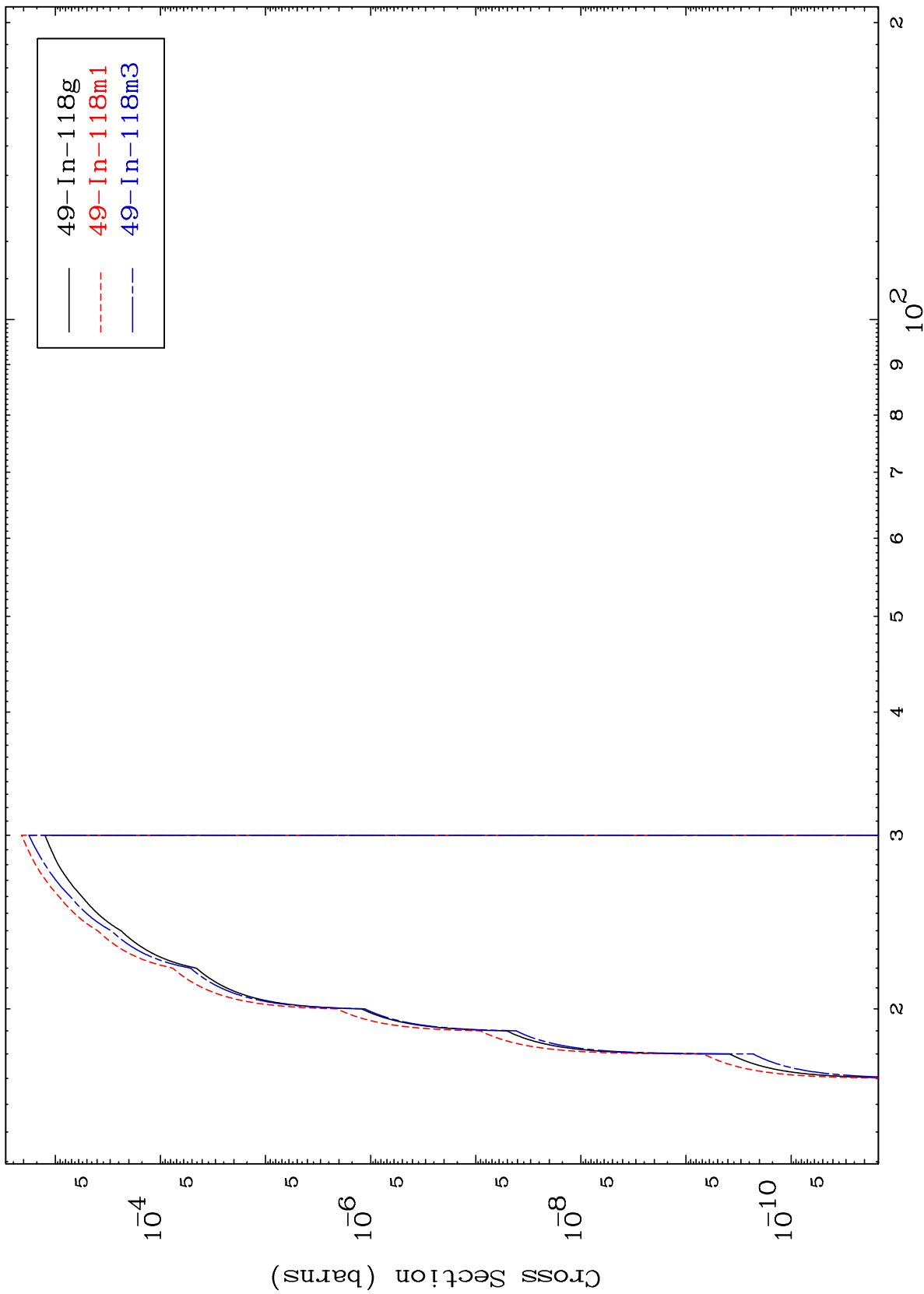


18

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

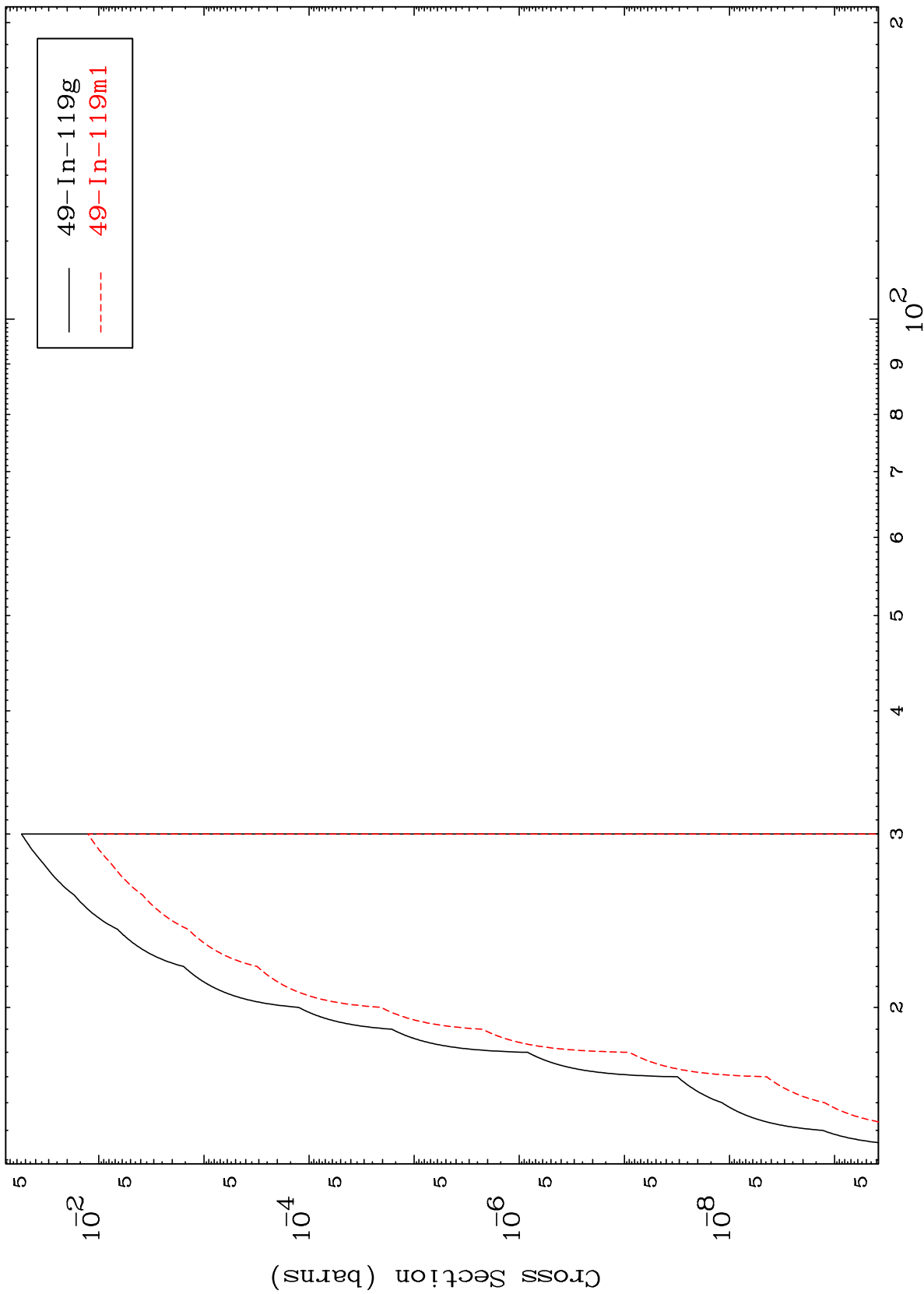


MAT 4949

(n,2n) p

49-In-121

Radionuclide Production Cross Section

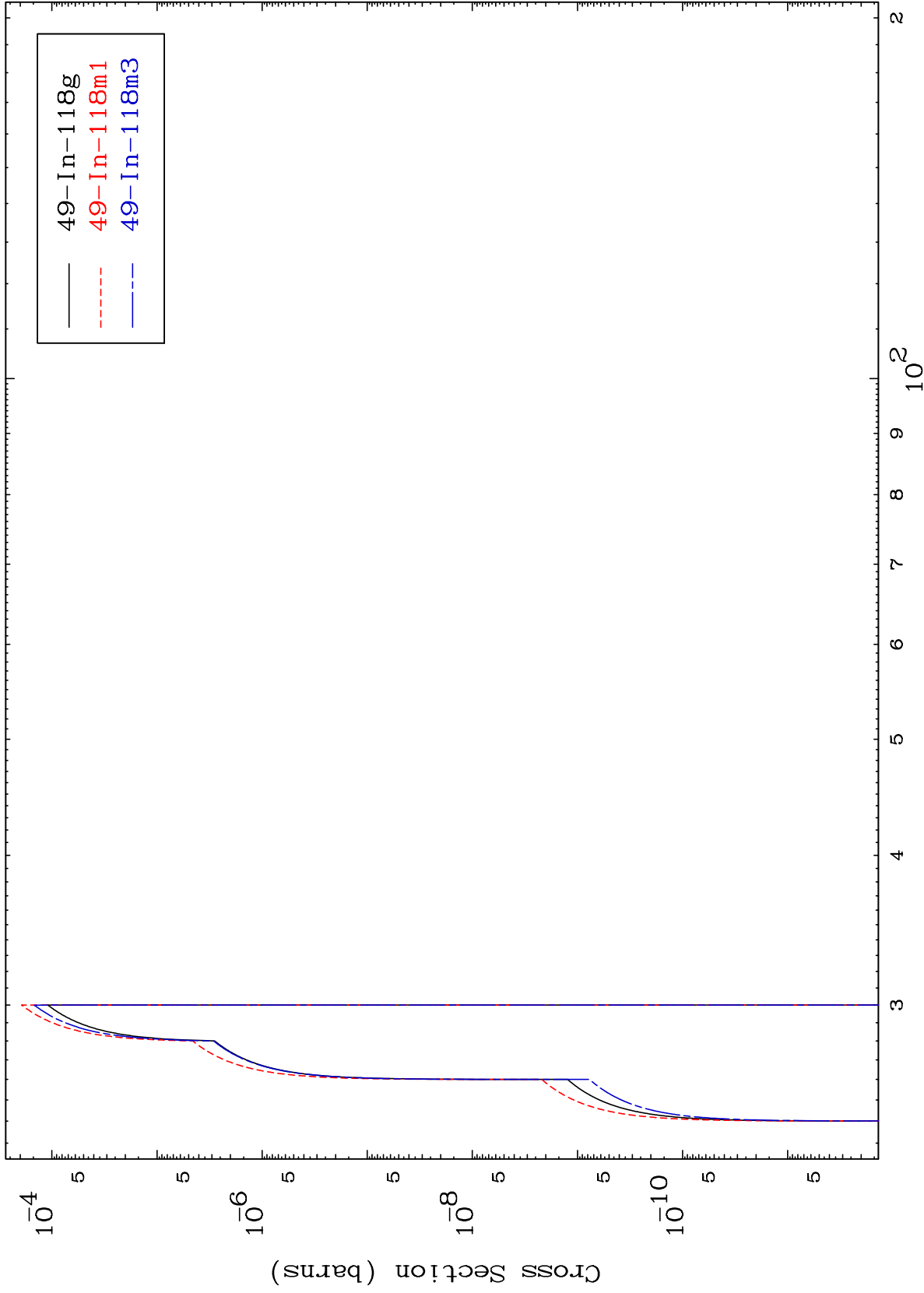


20

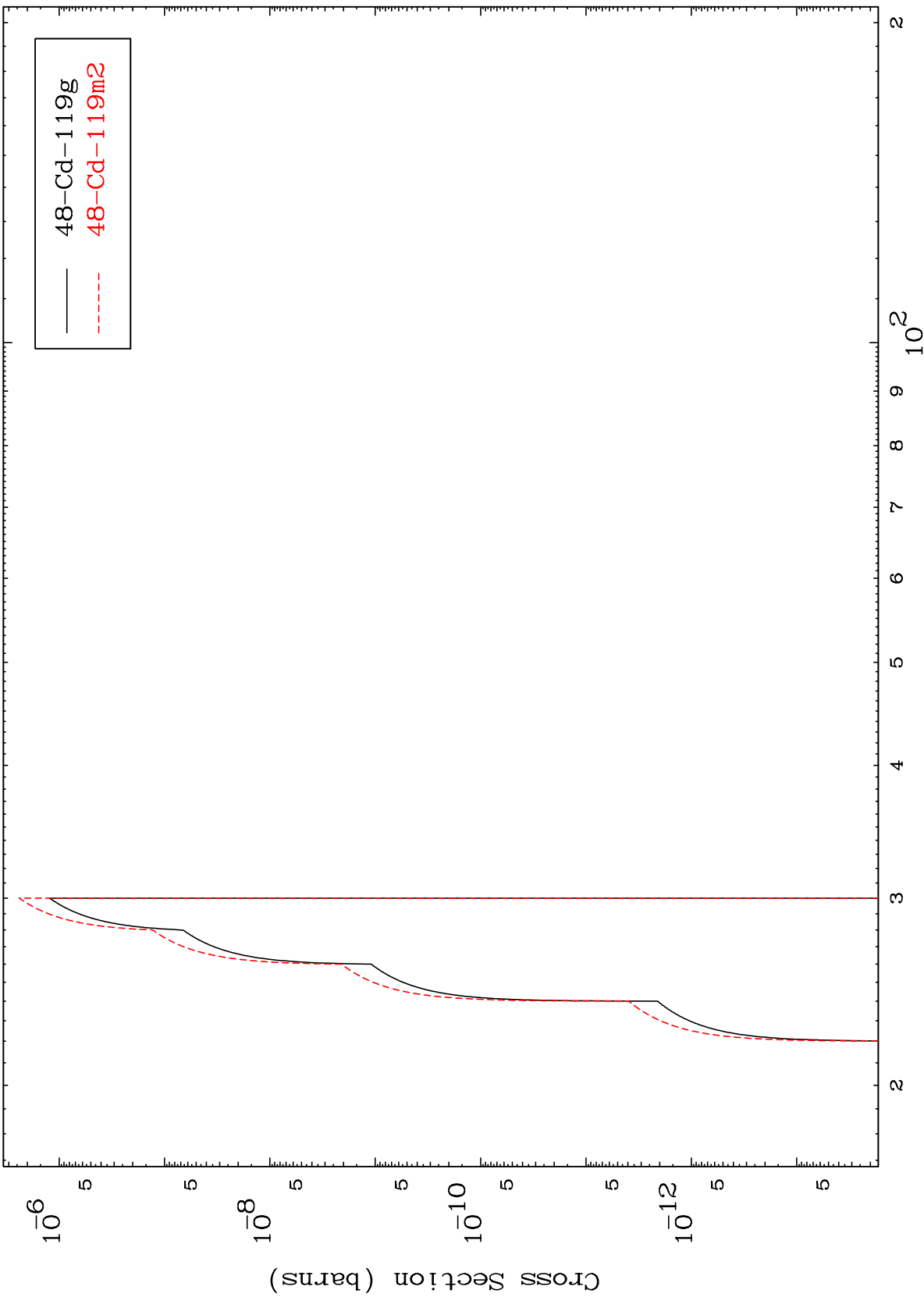
Incident Energy (MeV)

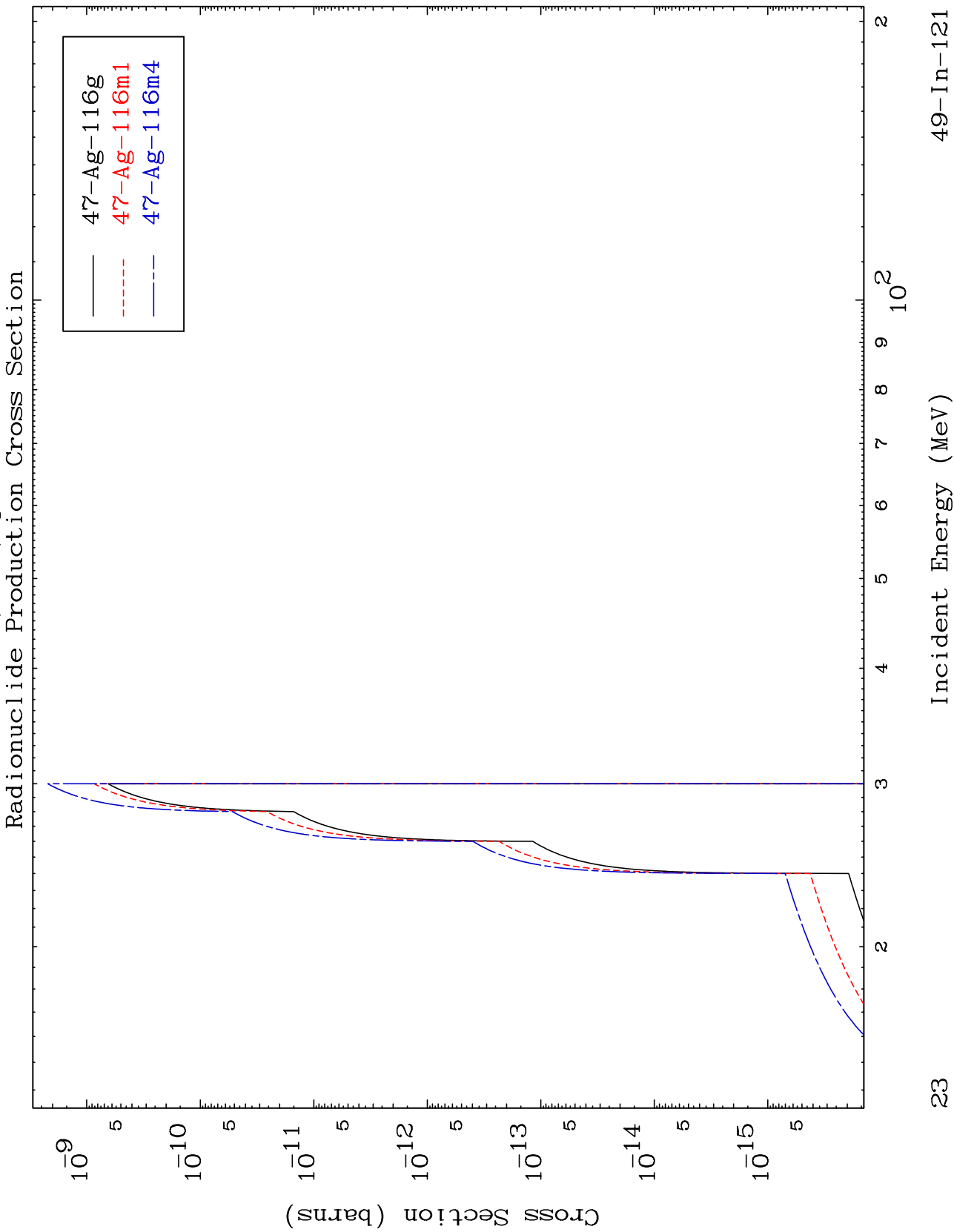
49-In-121

Radionuclide Production Cross Section



Radionuclide Production Cross Section

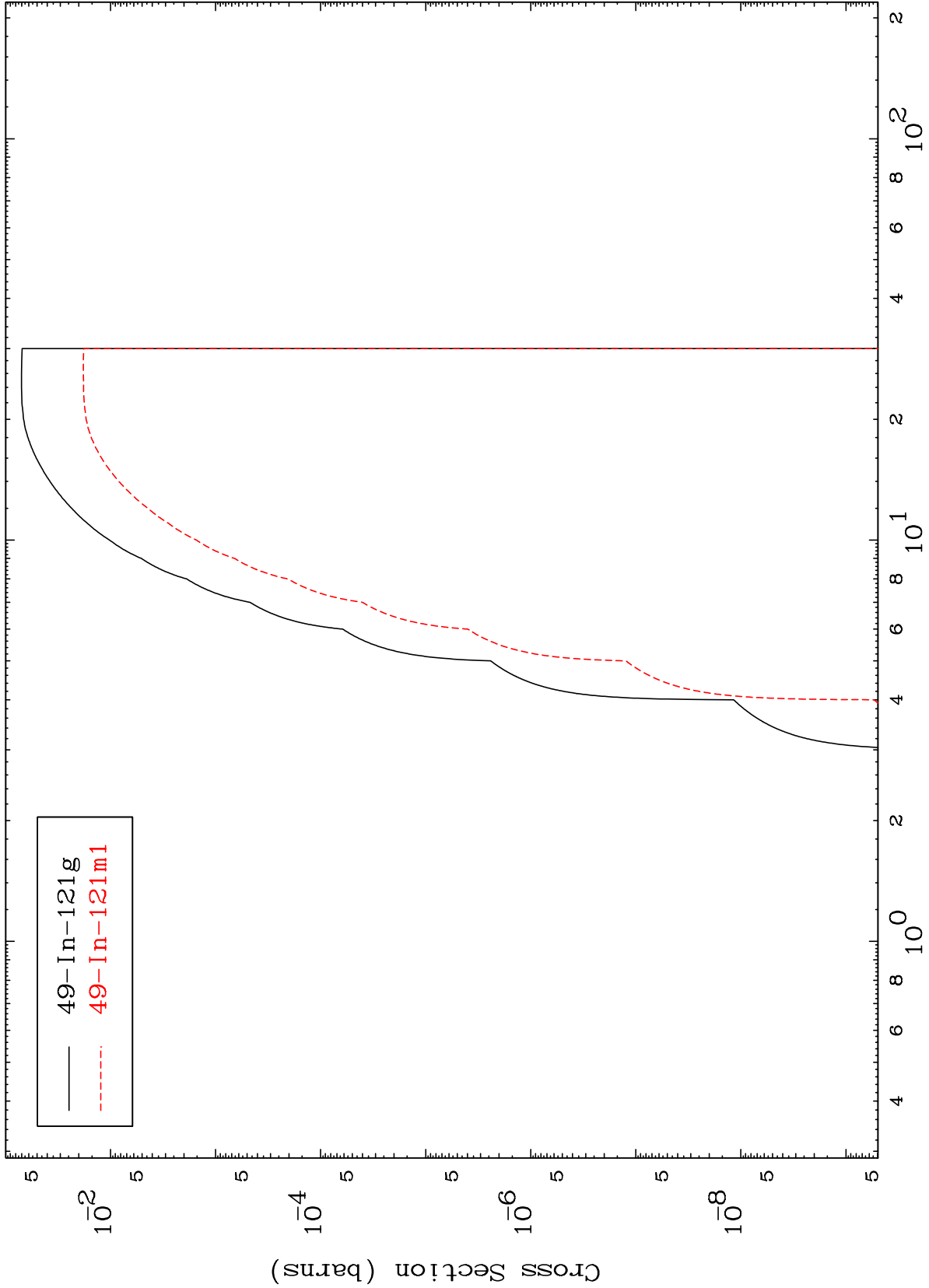




MAT 4949

49-In-121

(n,p)
Radionuclide Production Cross Section



24

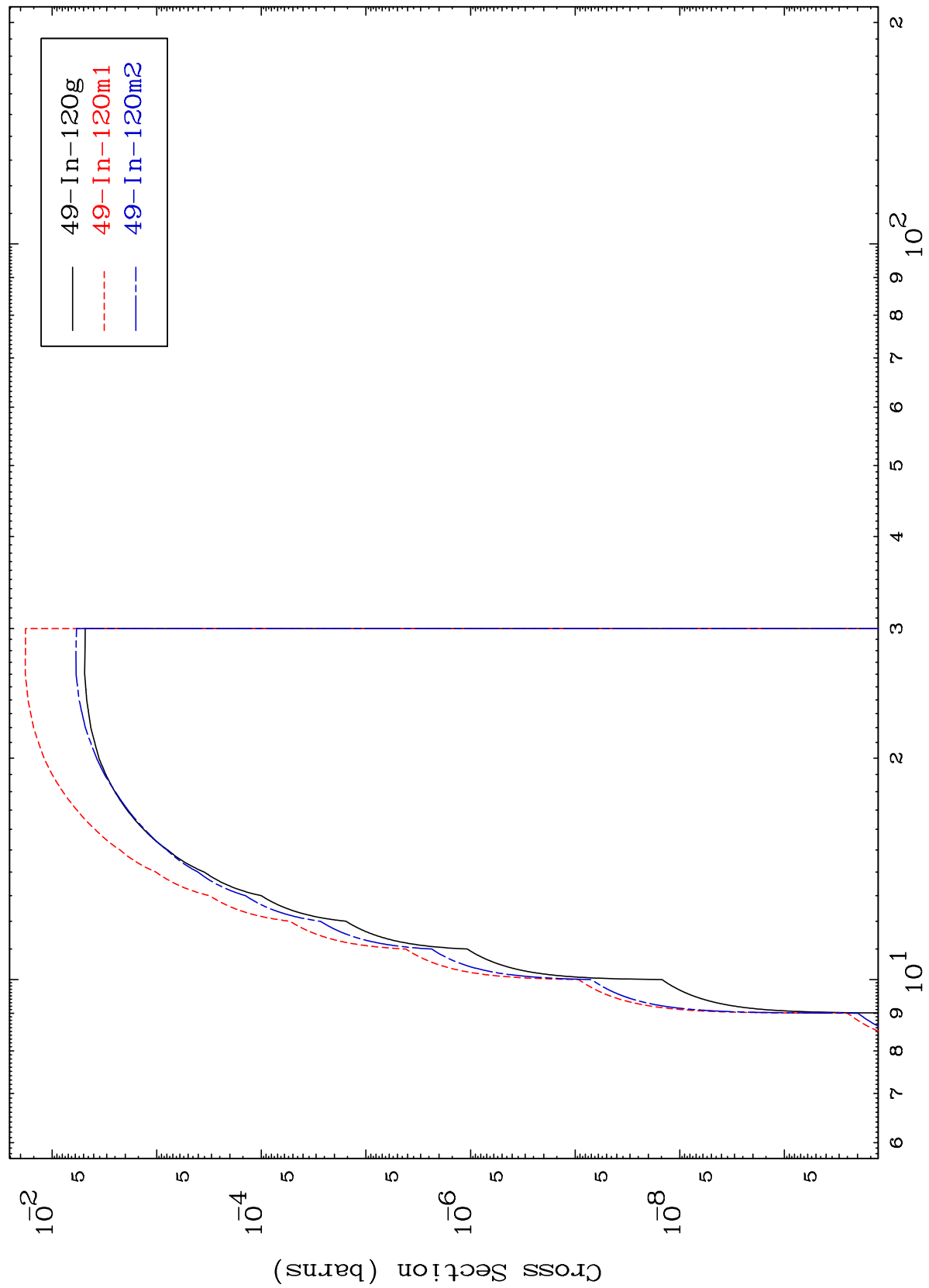
49-In-121

Incident Energy (MeV)

MAT 4949

49-In-121

(n,d)
Radionuclide Production Cross Section



25

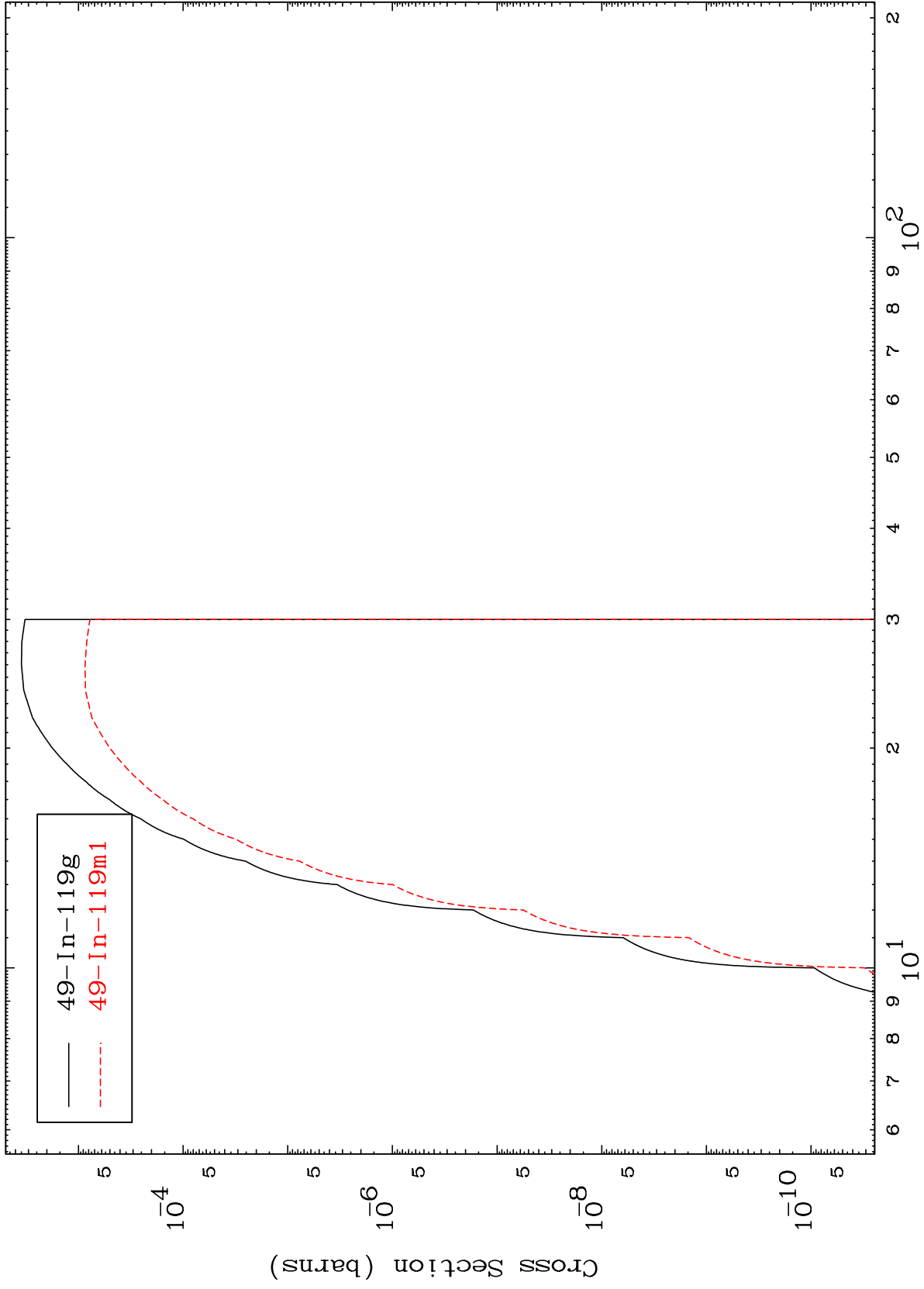
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(n,t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

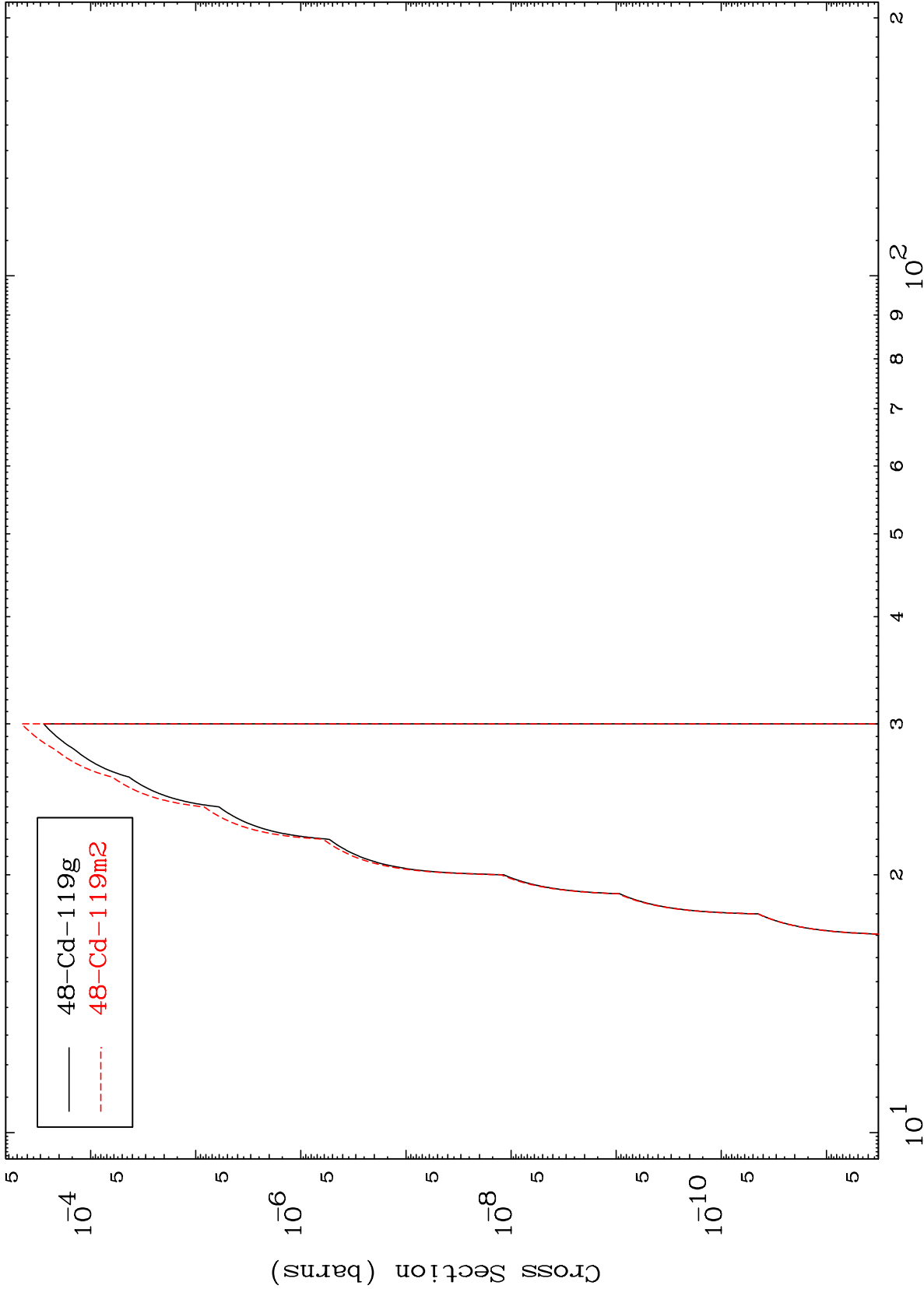
49-In-121

MAT 4949

(n,He-3)

49-In-121

Radionuclide Production Cross Section



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

27

Incident Energy (MeV)

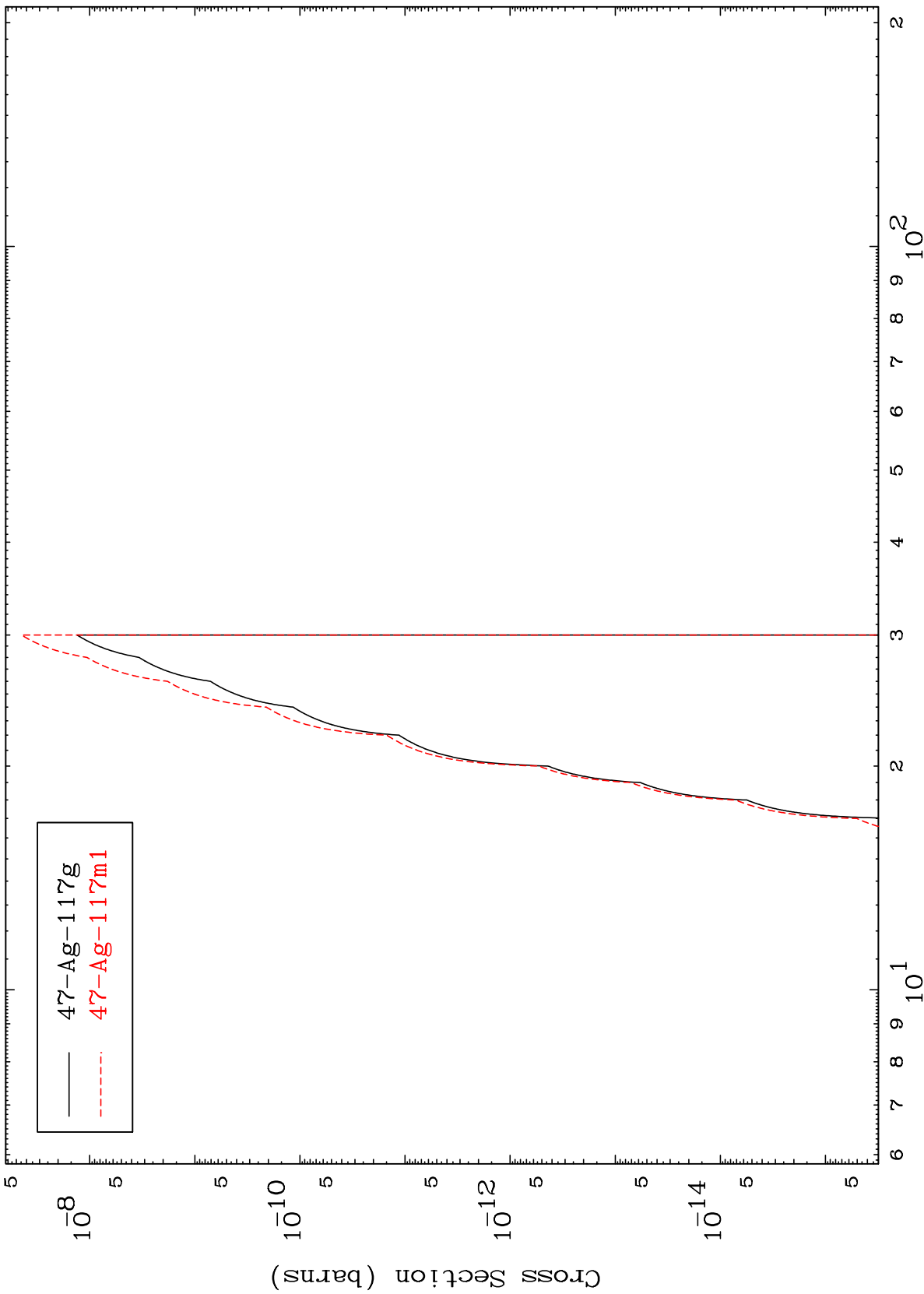
49-In-121

MAT 4949

(n,p) α

49-In-121

Radionuclide Production Cross Section



Radionuclide Production Cross Section

