

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

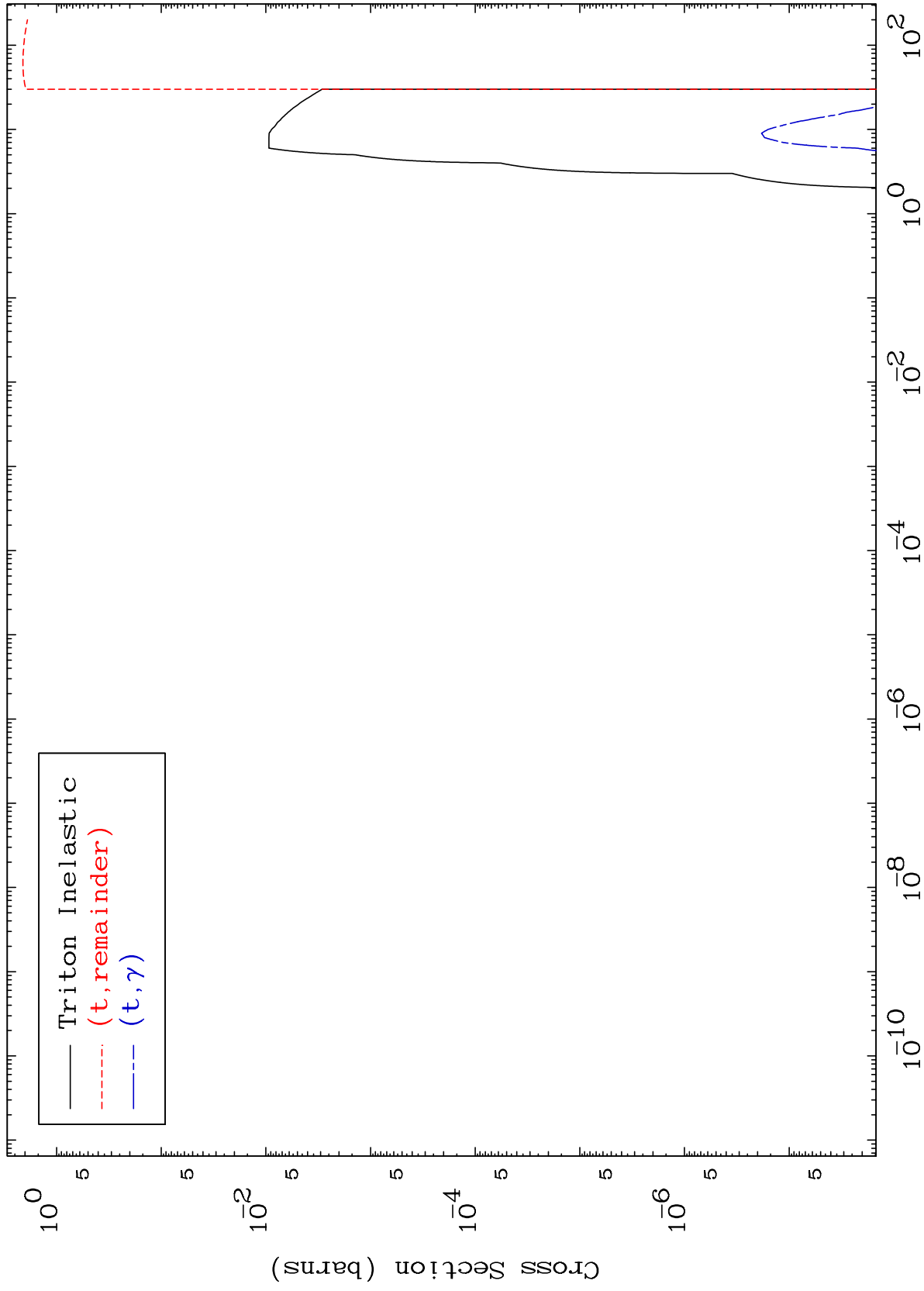
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4871

Triton Major
0 Kelvin Cross Sections

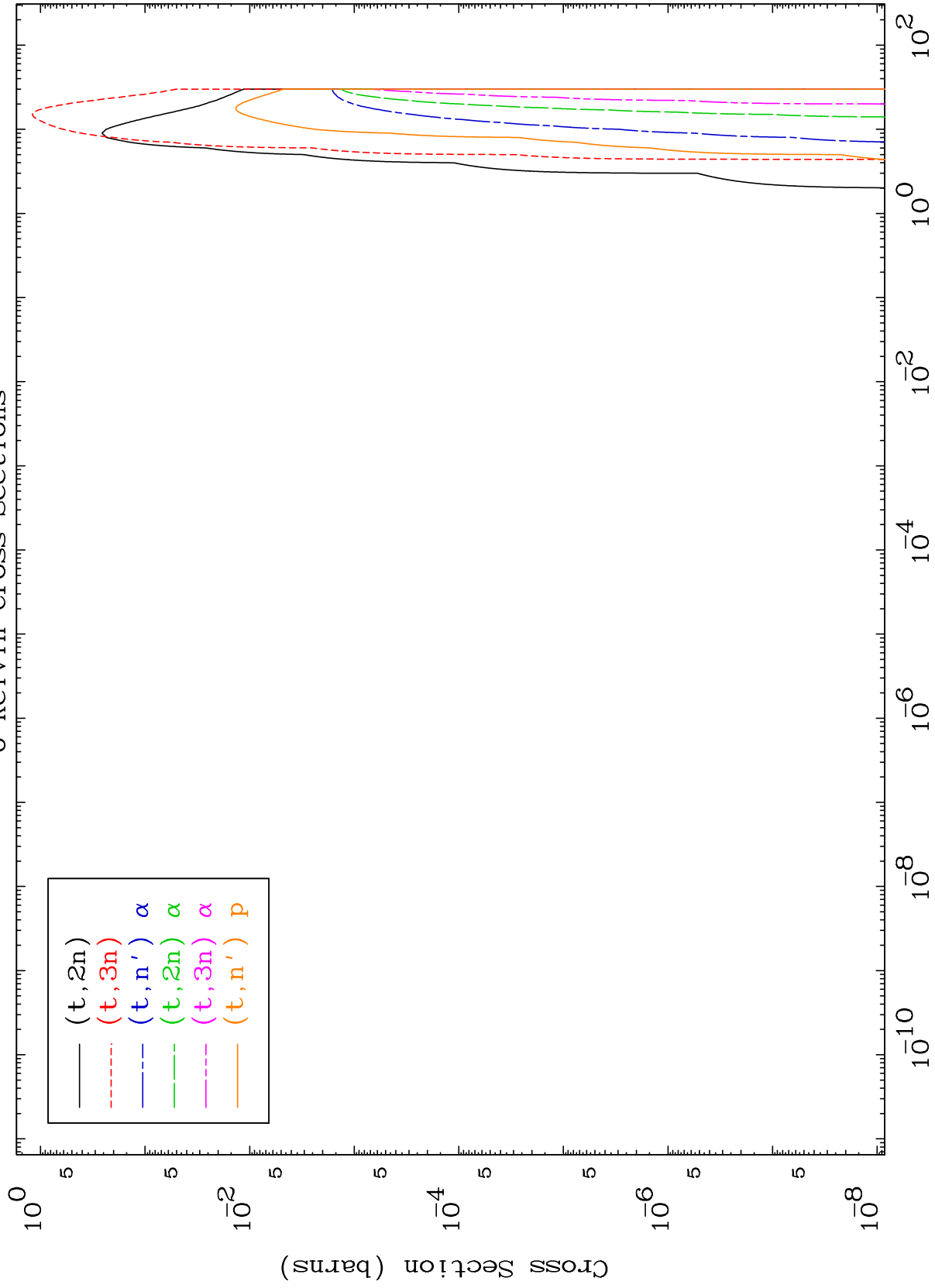
48-Cd-121



MAT 4871

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-121



2

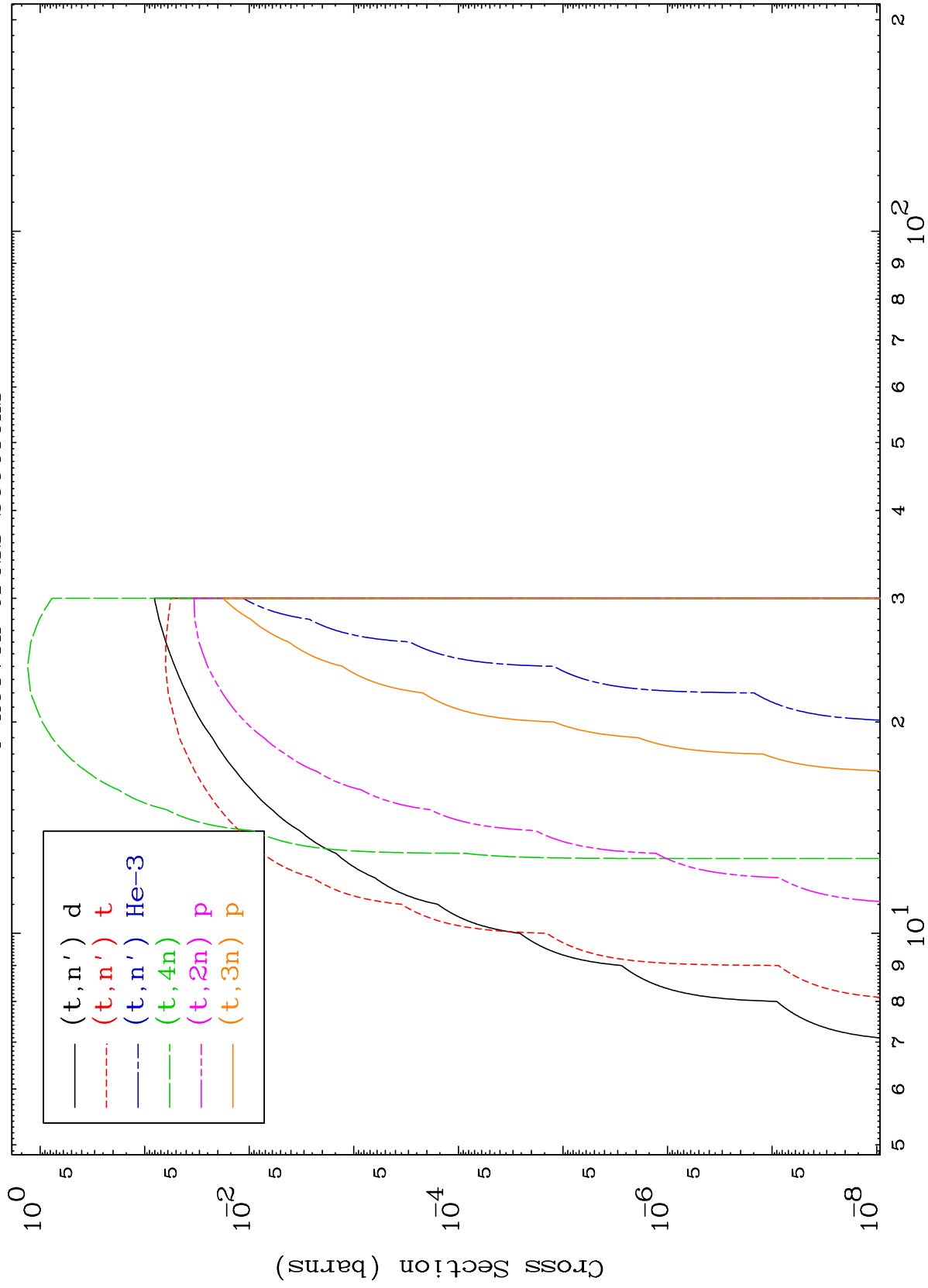
Incident Energy (MeV)

48-Cd-121

MAT 4871

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-121



3

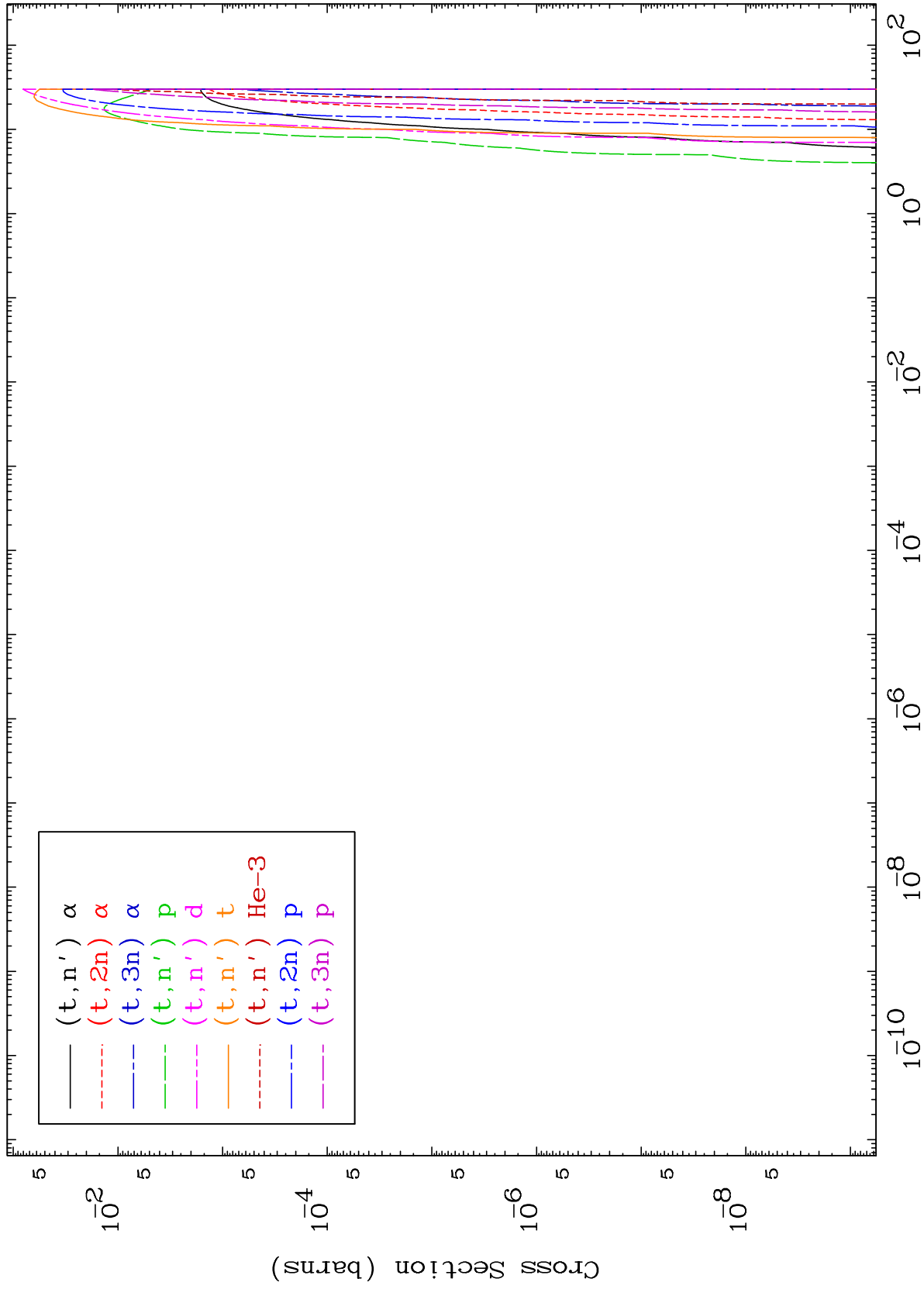
Incident Energy (MeV)

48-Cd-121

MAT 4871

Triton Charged Particle
0 Kelvin Cross Sections

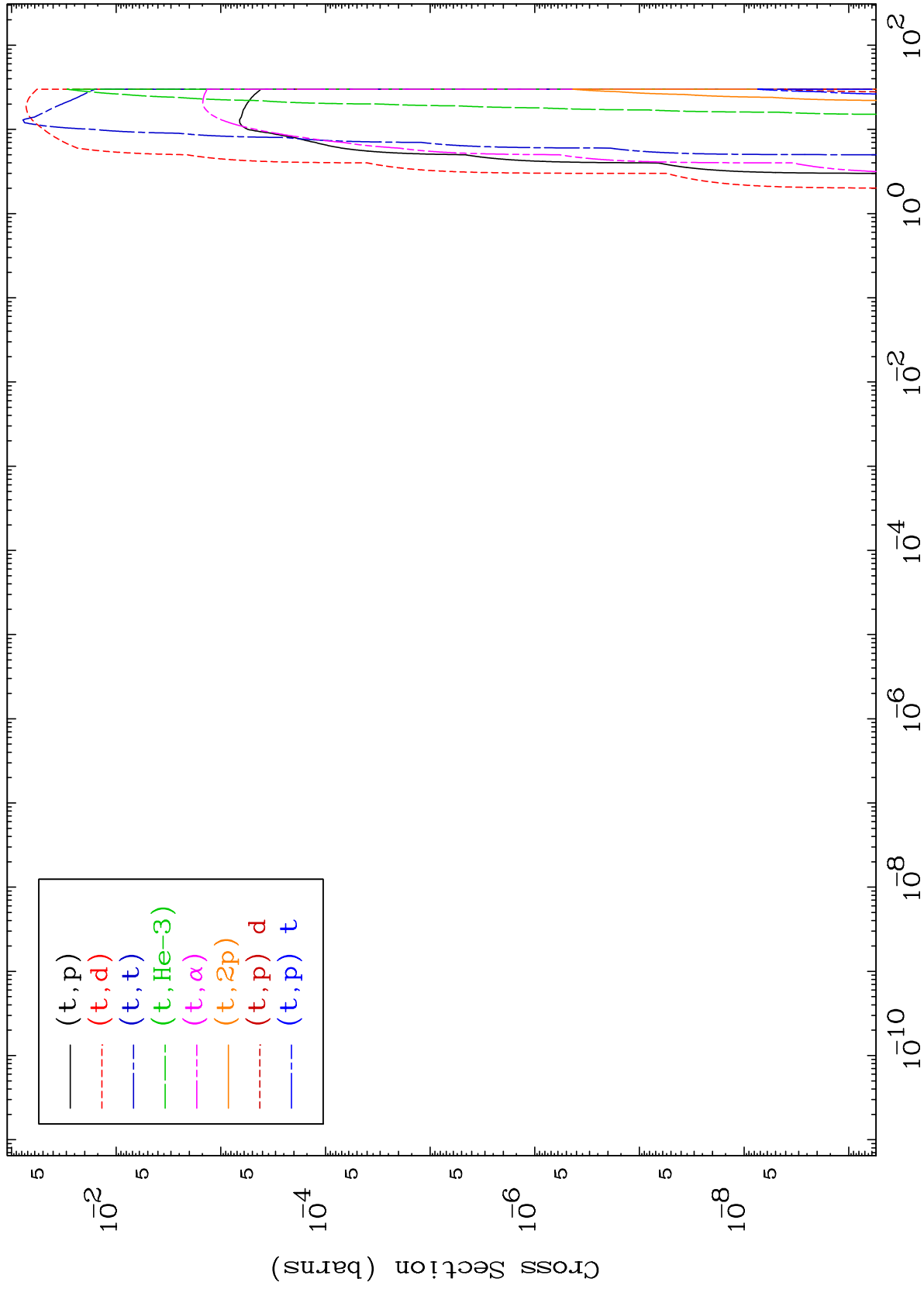
48-Cd-121



MAT 4871

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-121



5

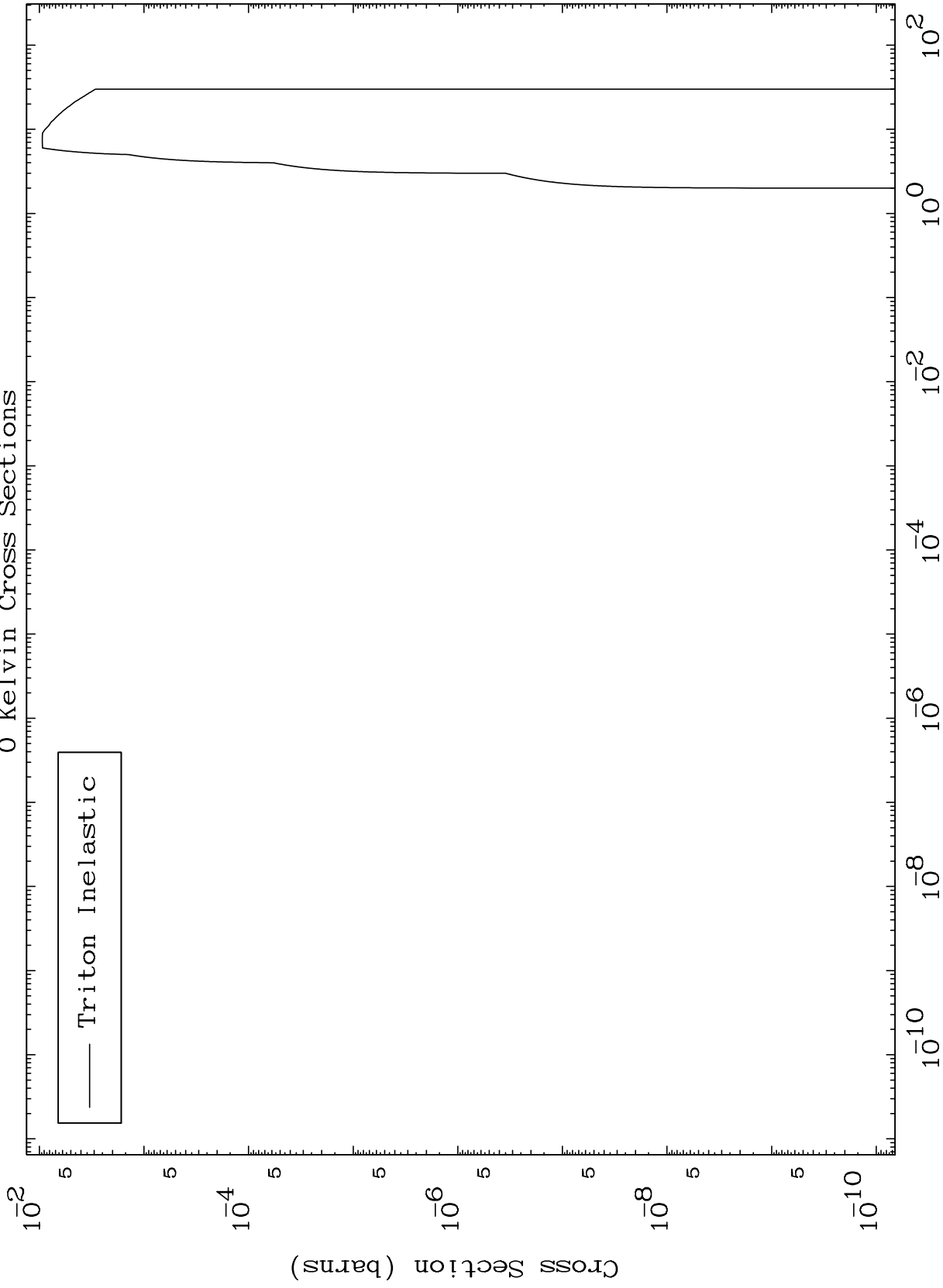
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,n') Level
0 Kelvin Cross Sections

48-Cd-121



6

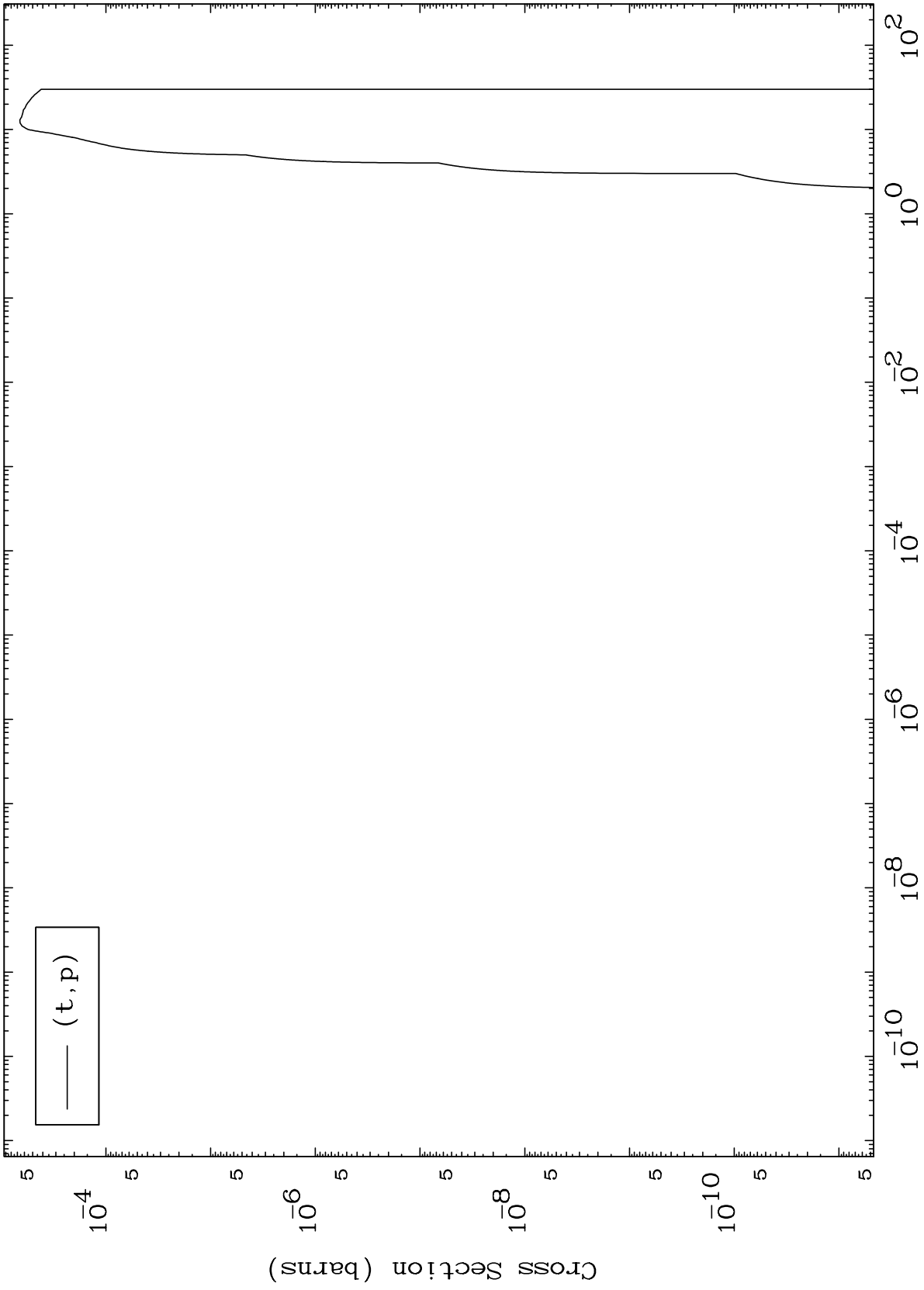
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-121



7

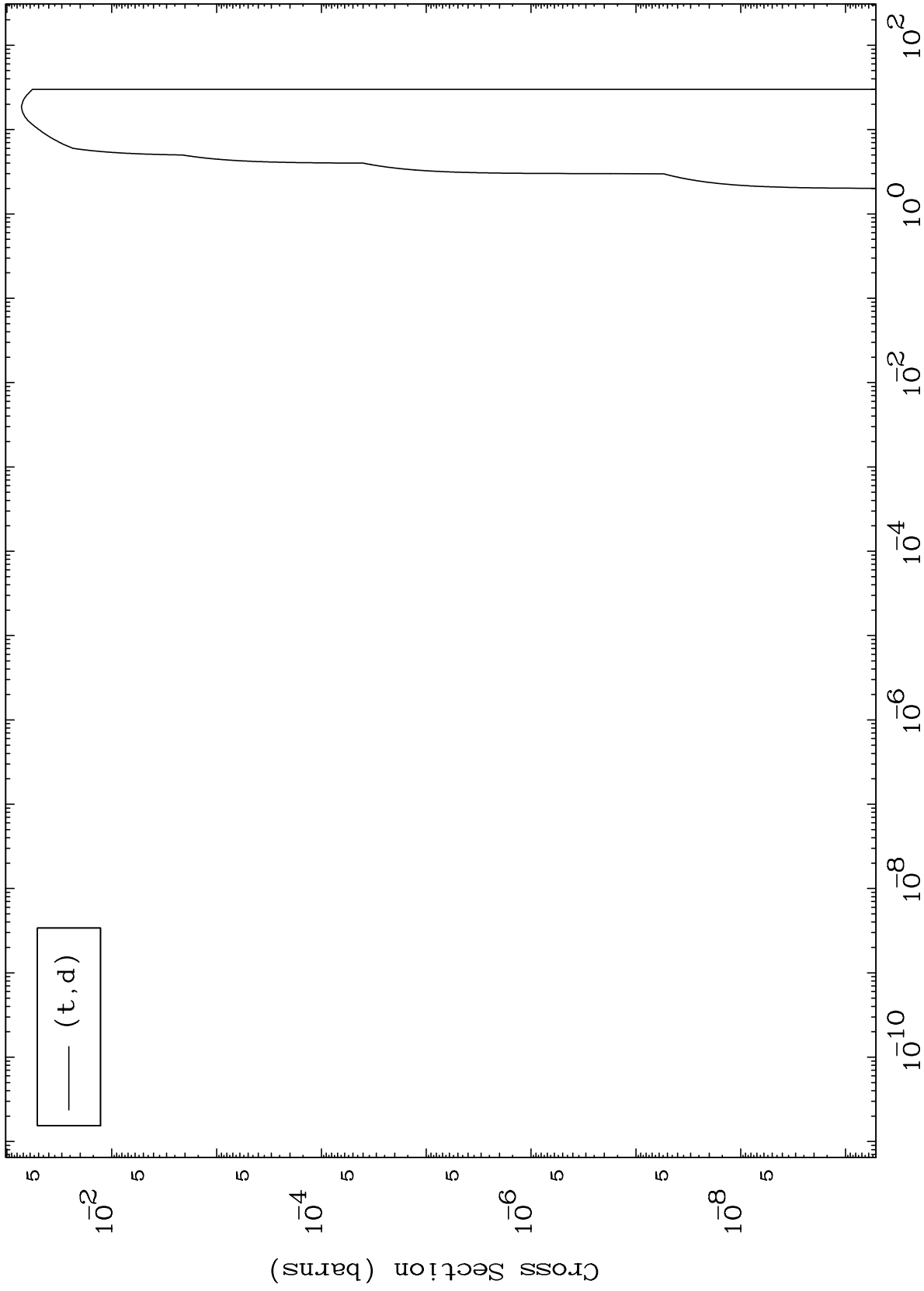
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,d) Levels
0 Kelvin Cross Sections

48-Cd-121



8

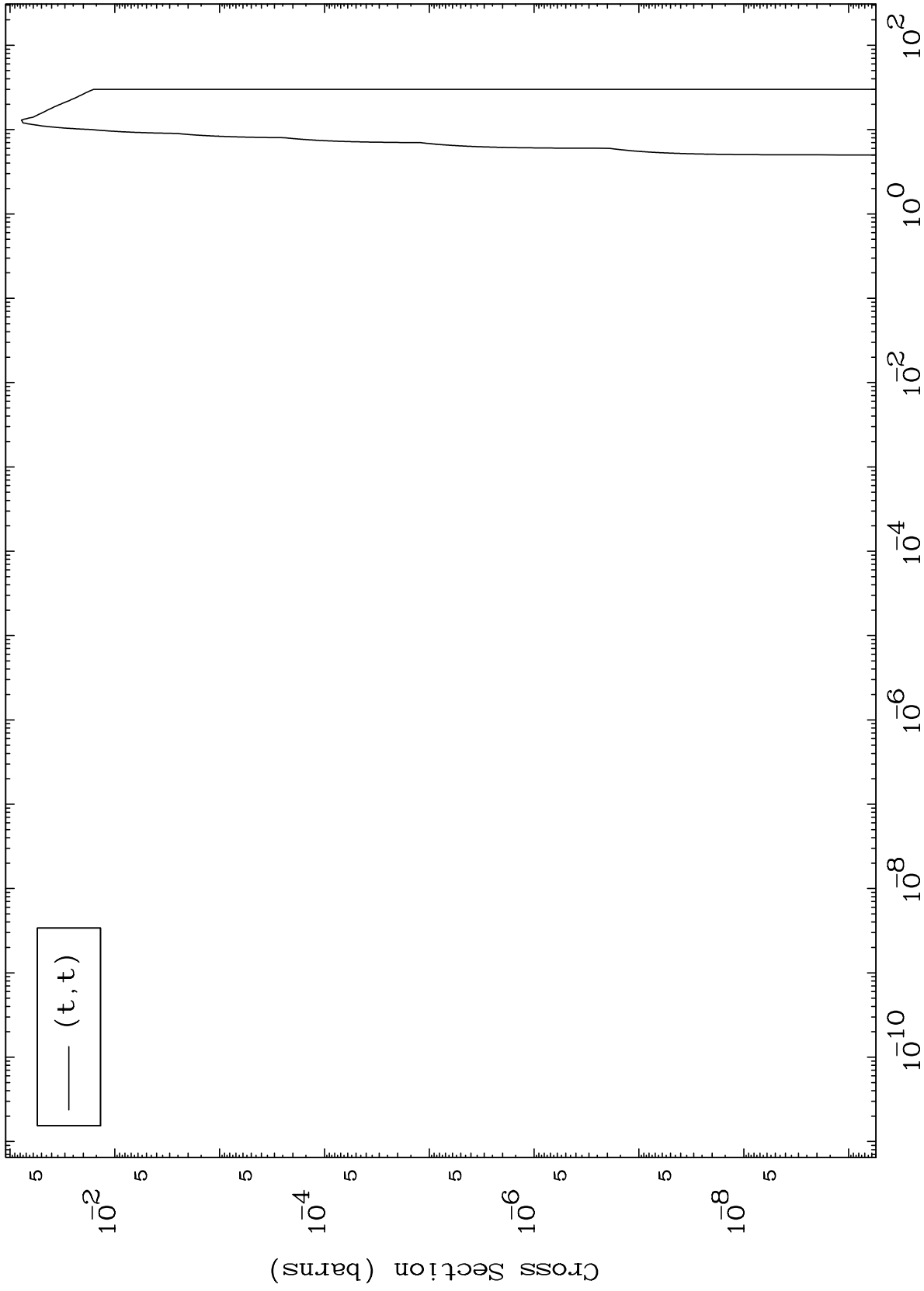
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,t) Levels
0 Kelvin Cross Sections

48-Cd-121



9

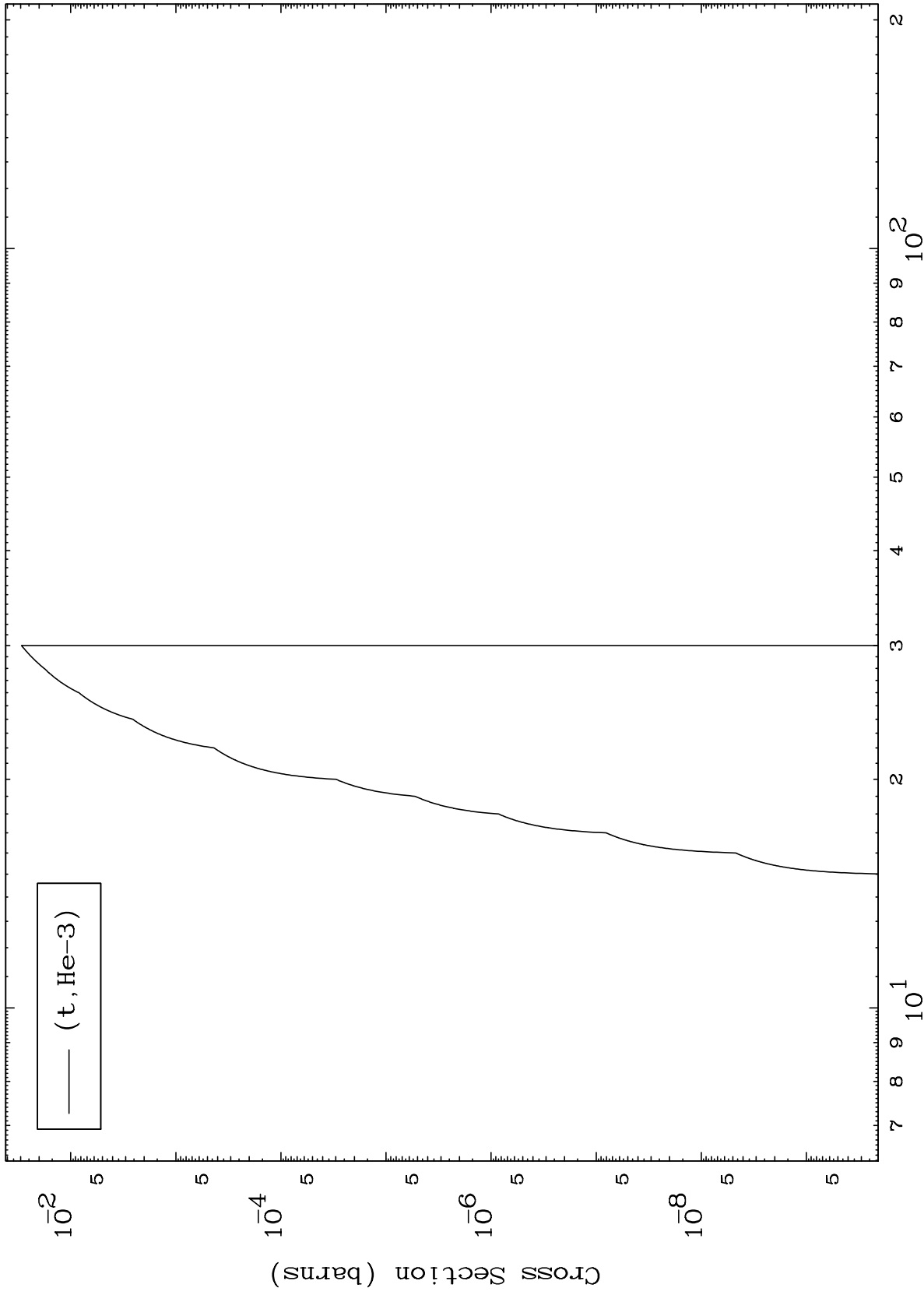
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-121



10

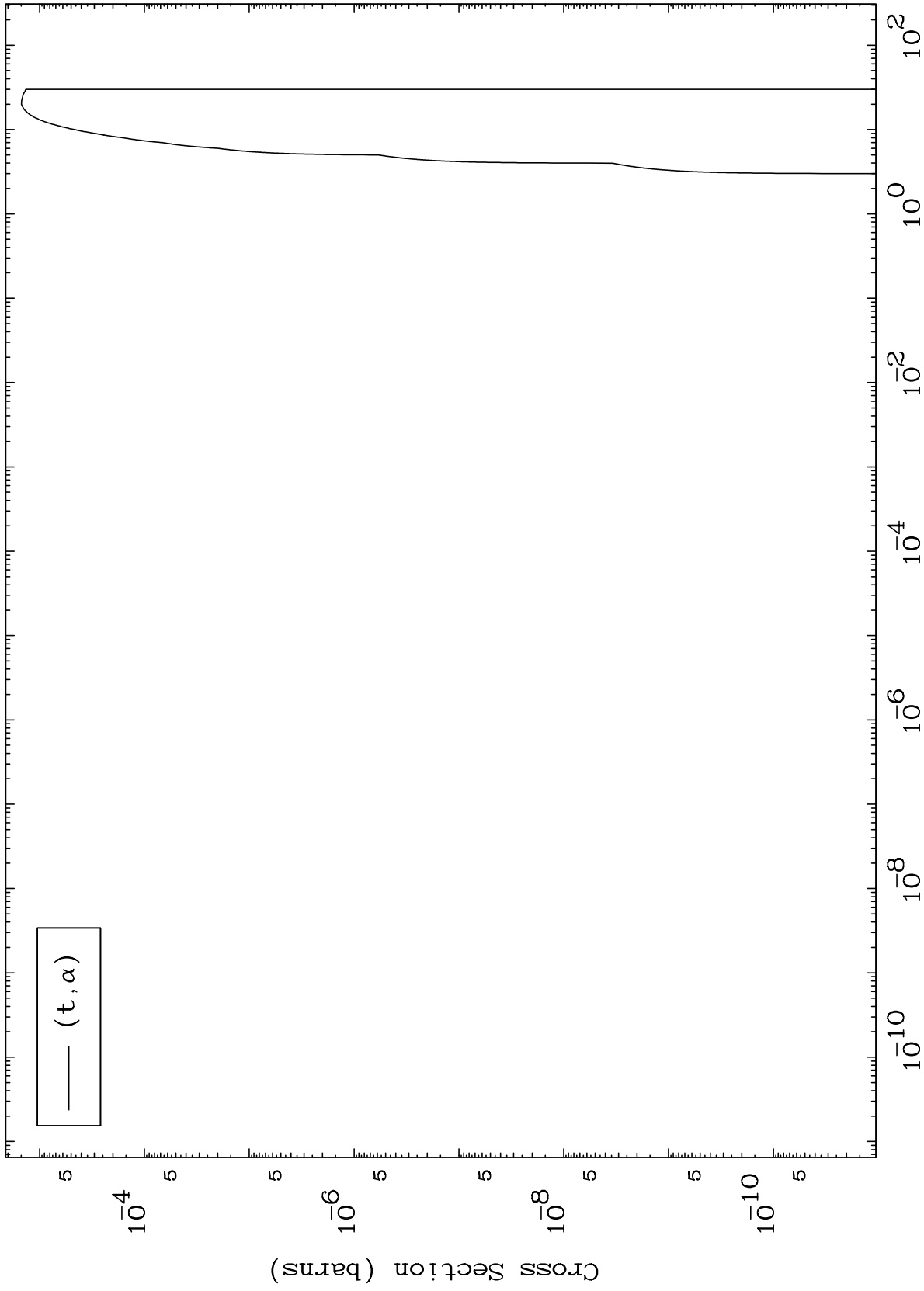
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t, α) Levels
0 Kelvin Cross Sections

48-Cd-121



11

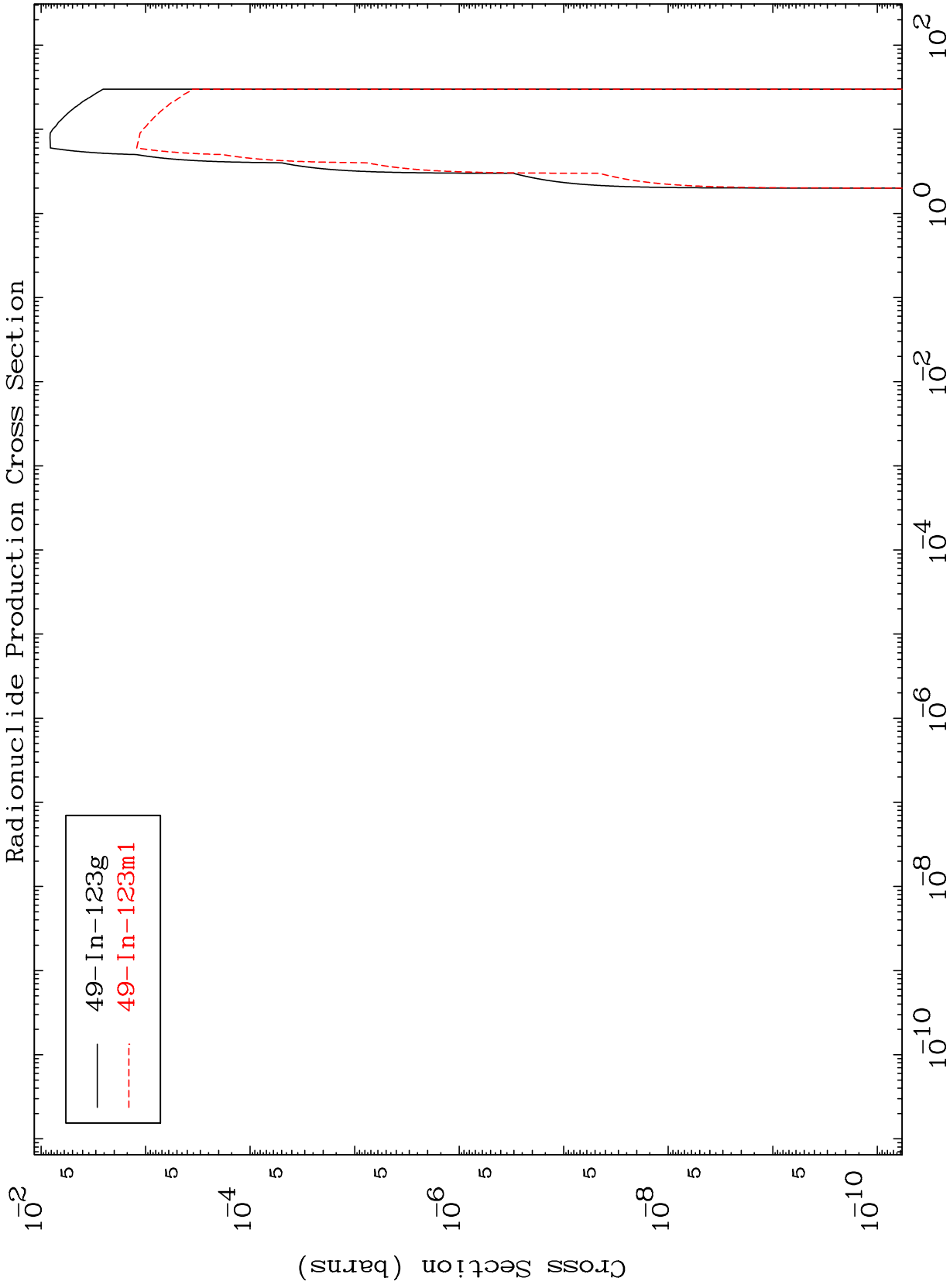
Incident Energy (MeV)

48-Cd-121

MAT 4871

Triton Inelastic
Radionuclide Production Cross Section

48-Cd-121



12

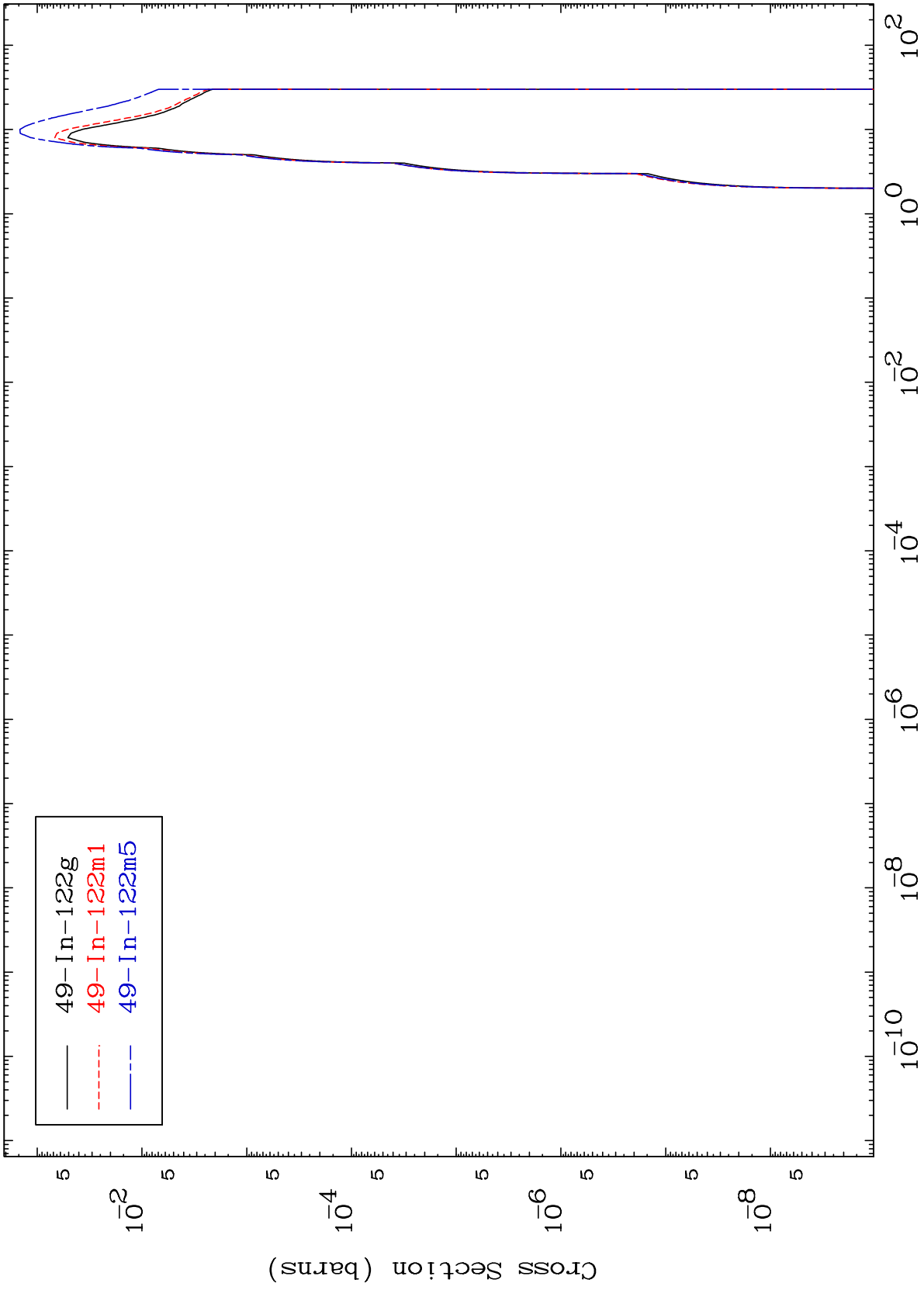
Incident Energy (MeV)

48-Cd-121

MAT 4871

Radionuclide Production Cross Section
(t,2n)

48-Cd-121

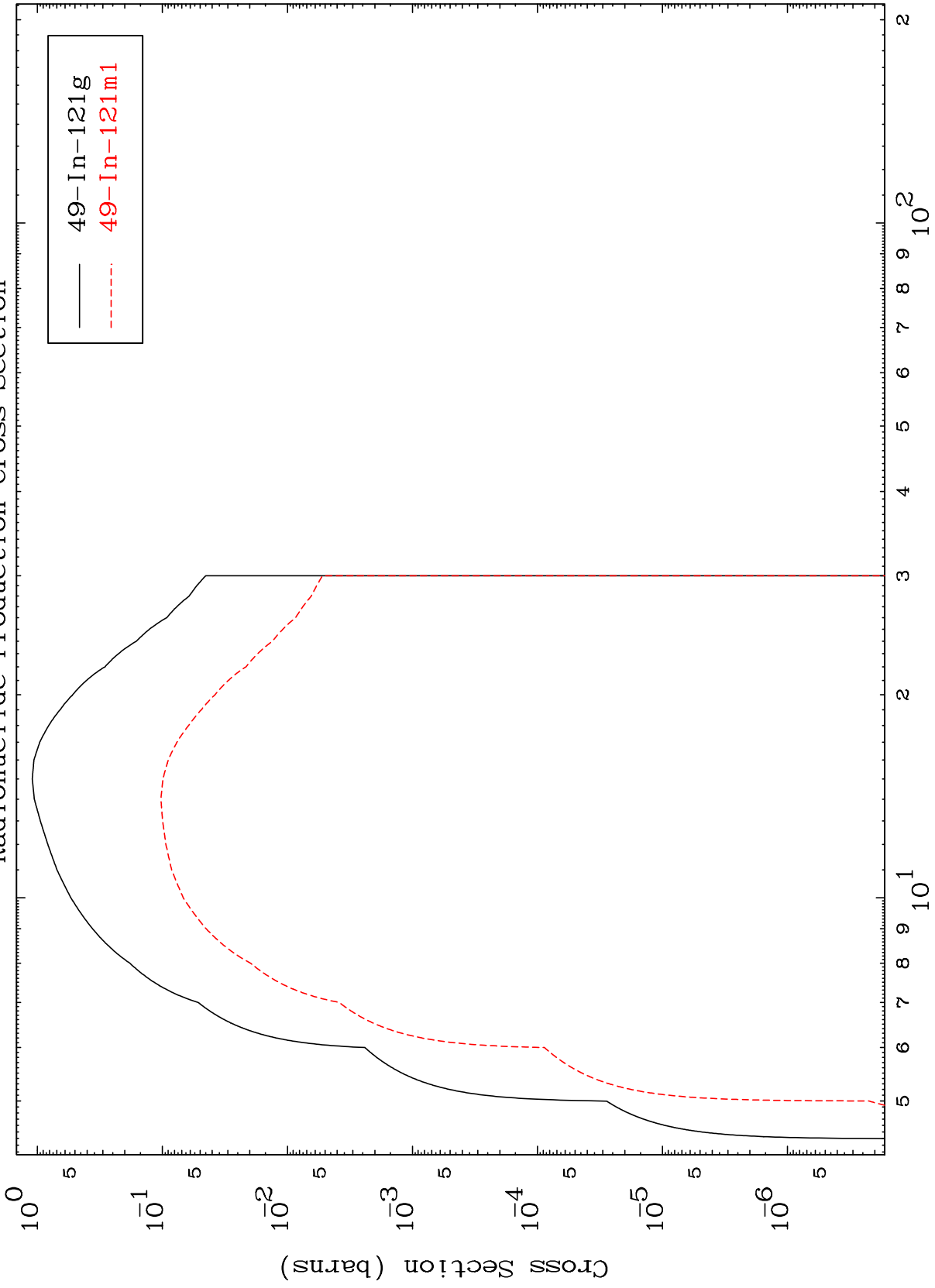


48-Cd-121

MAT 4871

48-Cd-121

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

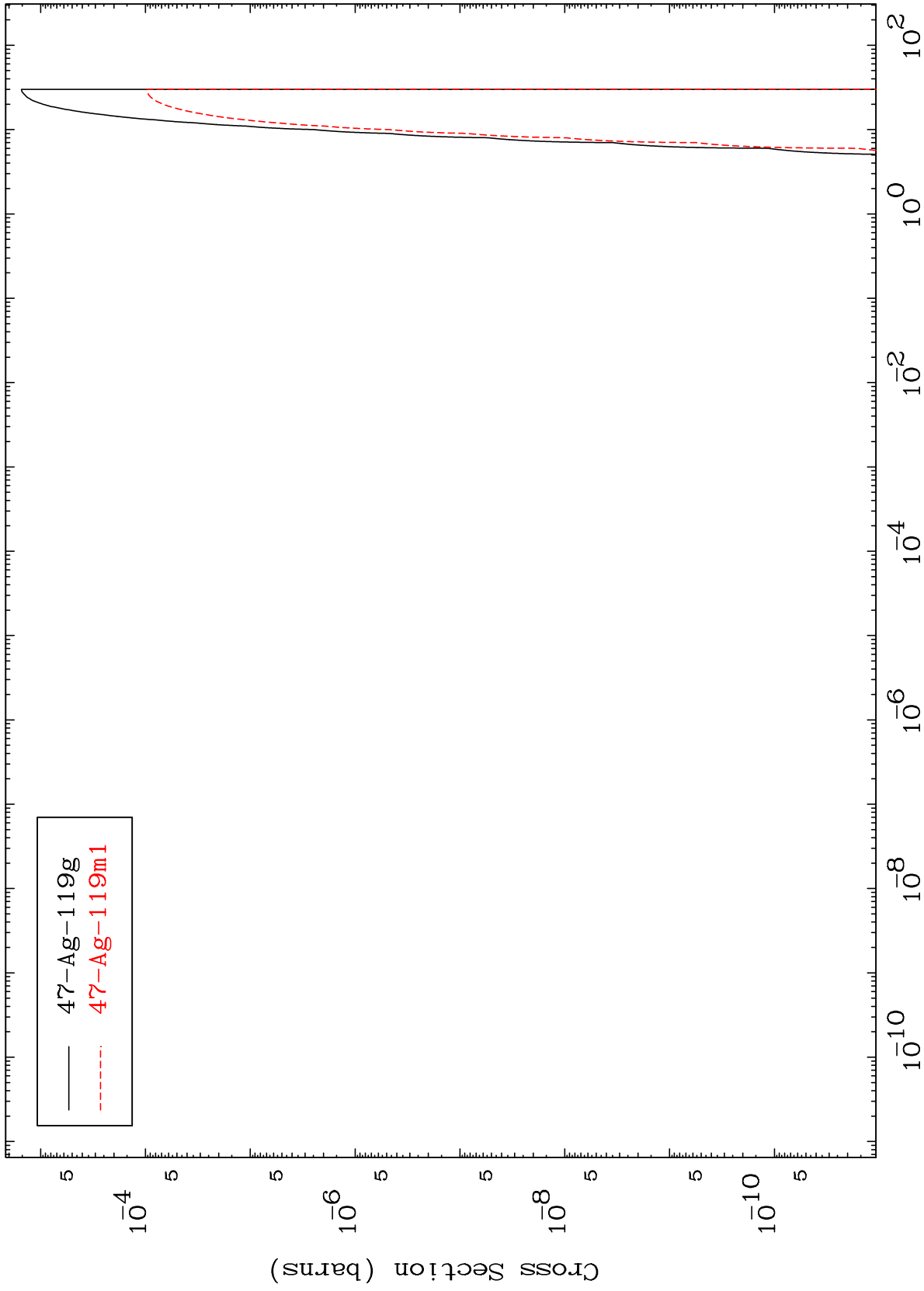
48-Cd-121

MAT 4871

(t,n') α

48-Cd-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

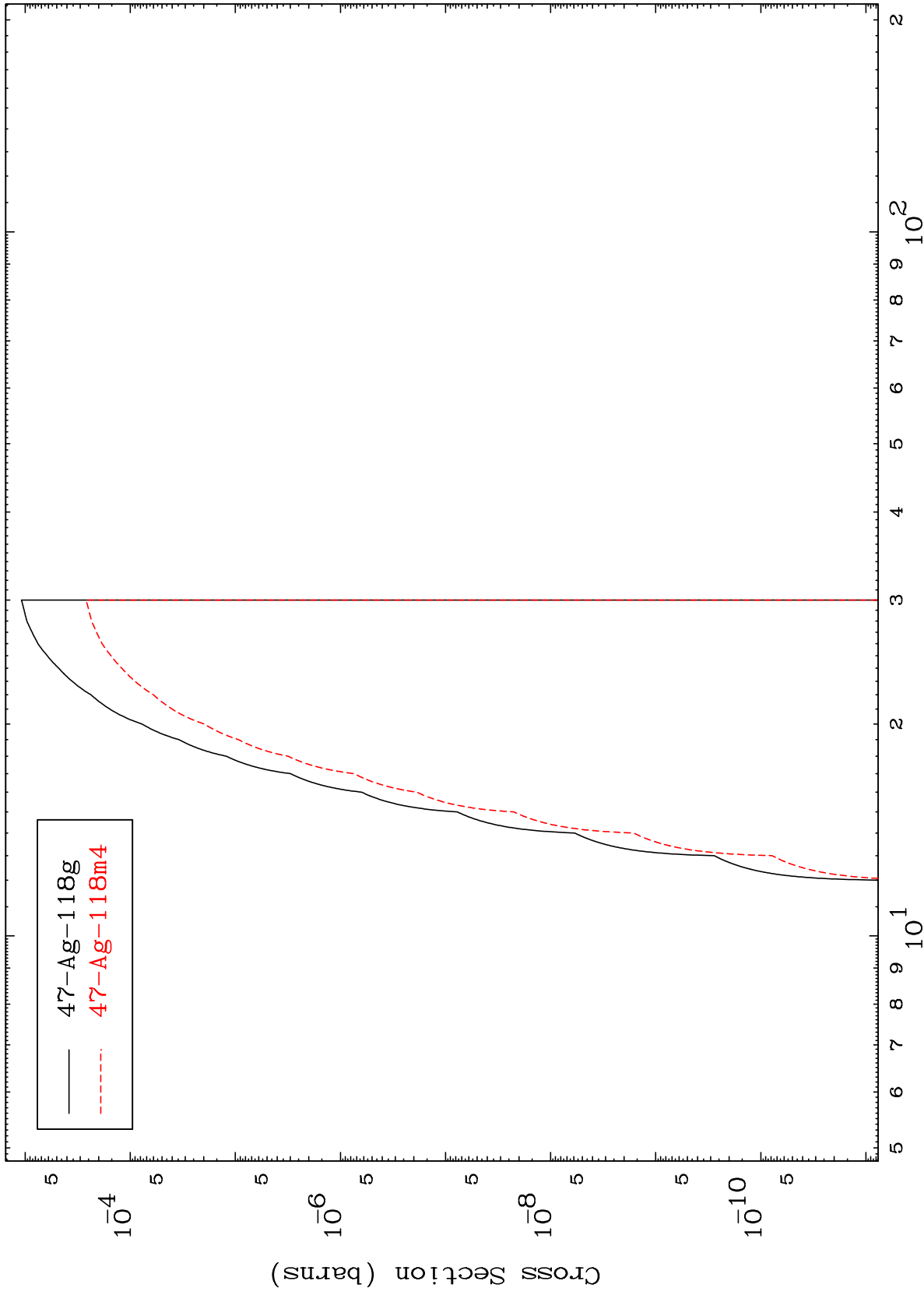
48-Cd-121

MAT 4871

(t,2n) α

48-Cd-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

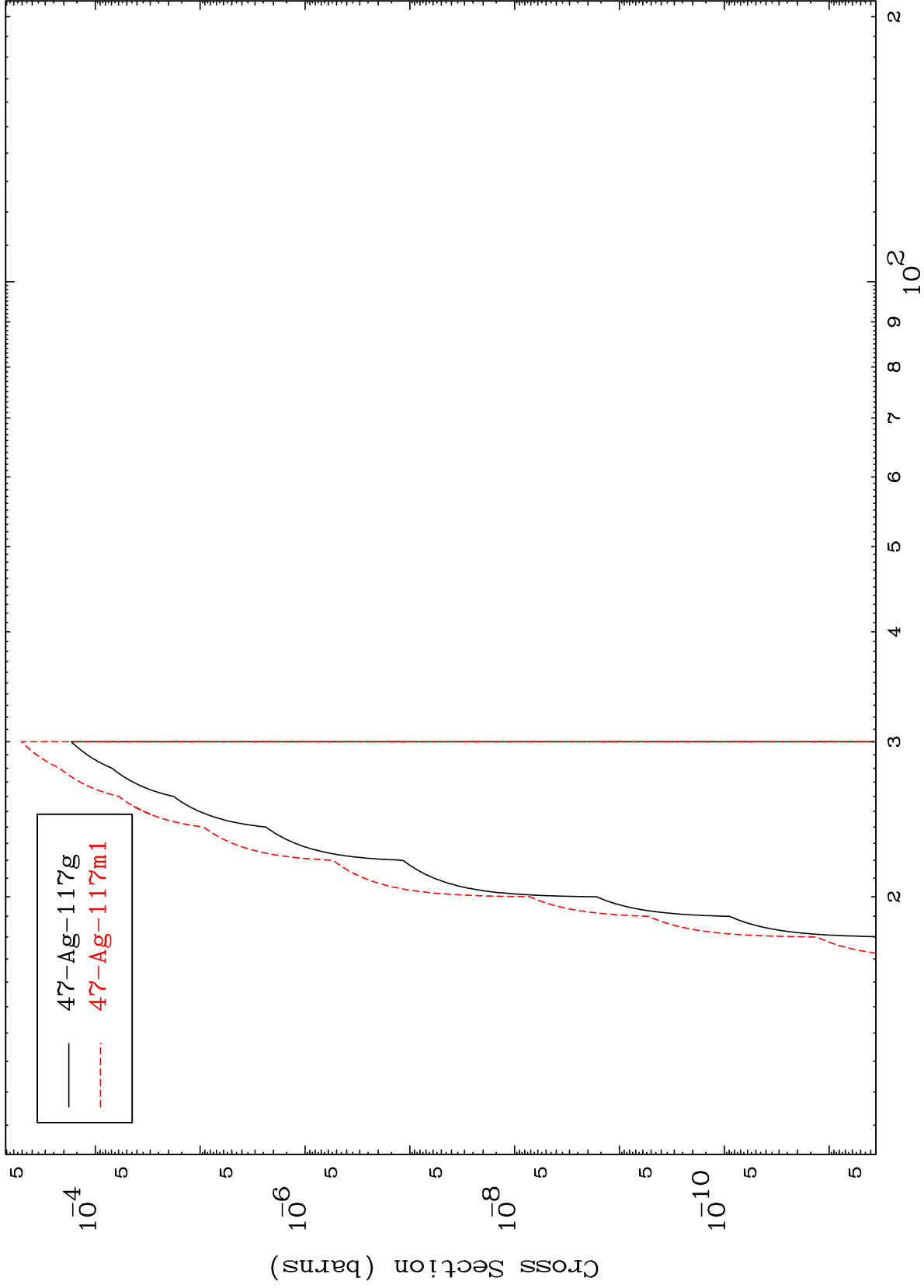
48-Cd-121

MAT 4871

(t,3n) α

48-Cd-121

Radionuclide Production Cross Section



17

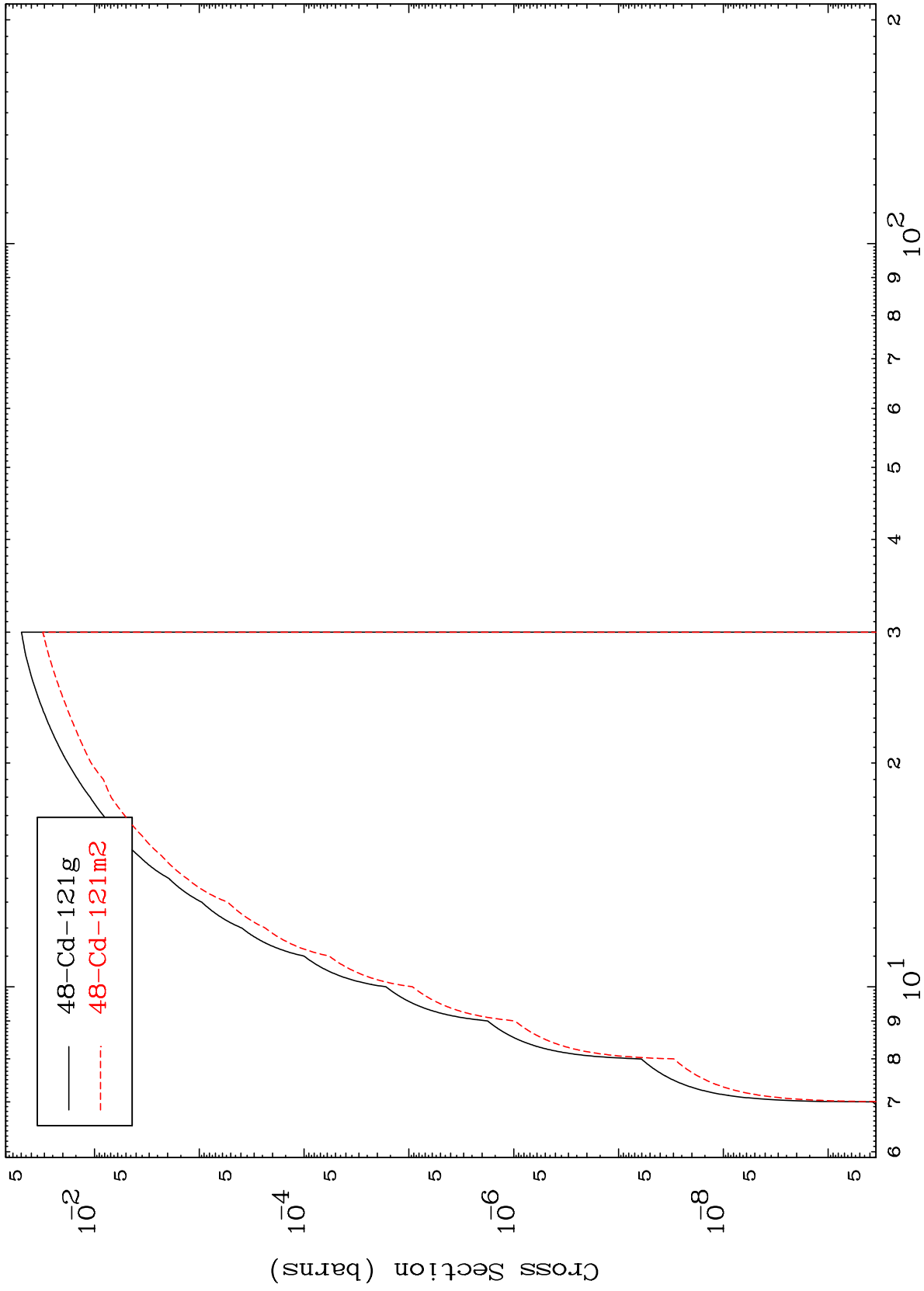
48-Cd-121

MAT 4871

(t,n') d

48-Cd-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

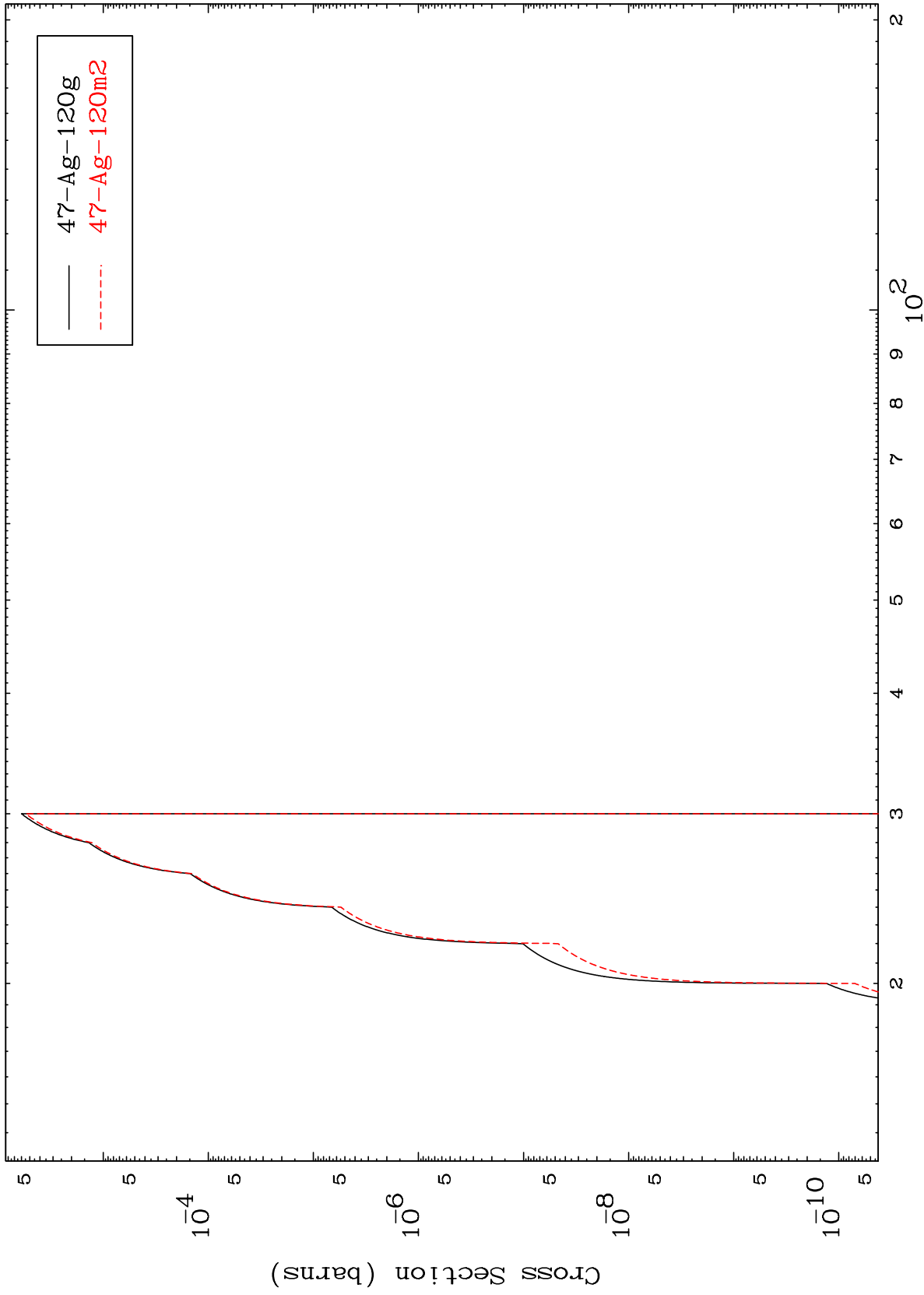
48-Cd-121

MAT 4871

(t, n') He-3

48-Cd-121

Radionuclide Production Cross Section



19

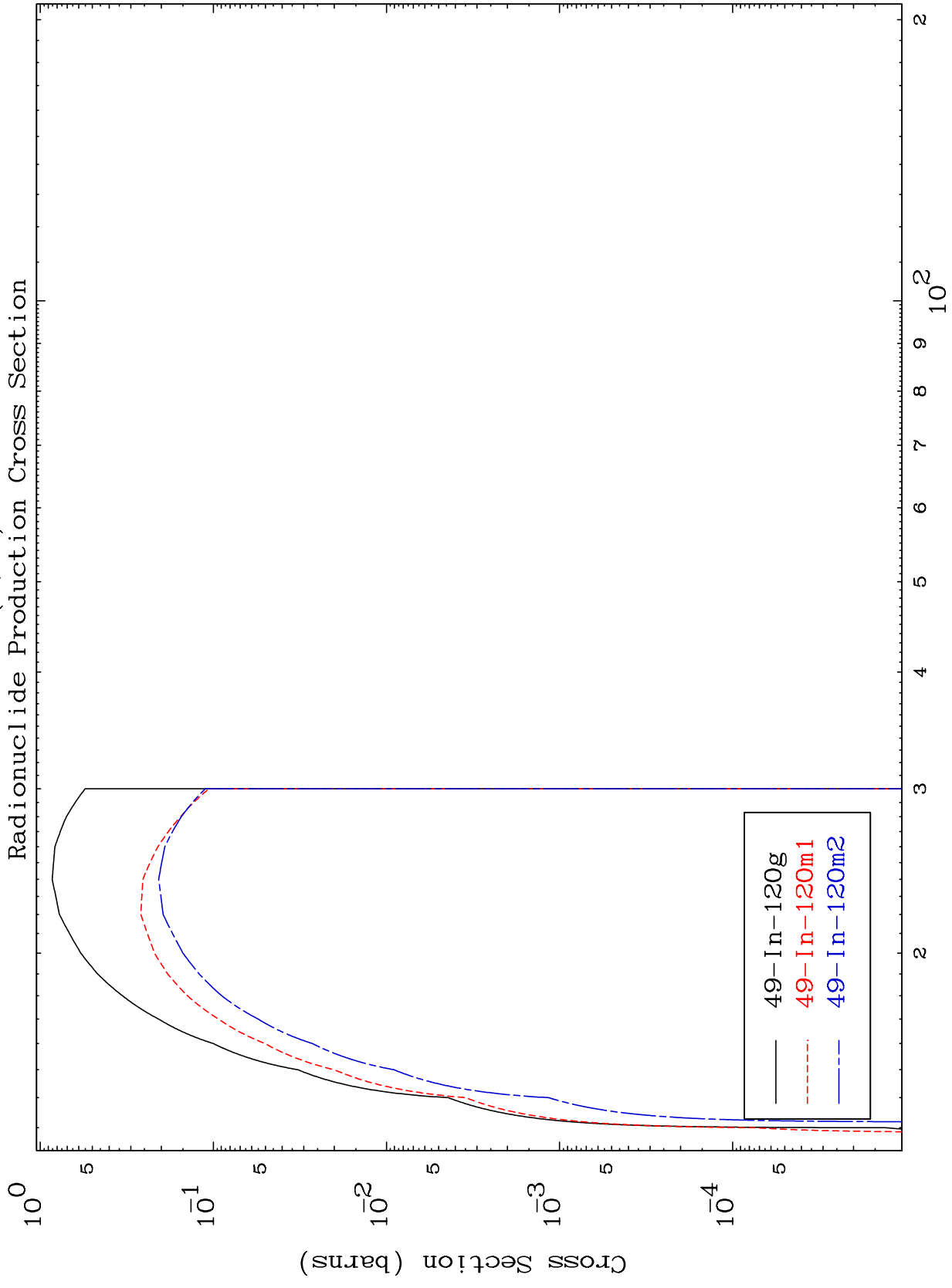
Incident Energy (MeV)

48-Cd-121

MAT 4871

48-Cd-121

Radionuclide Production Cross Section
(t,4n)



20

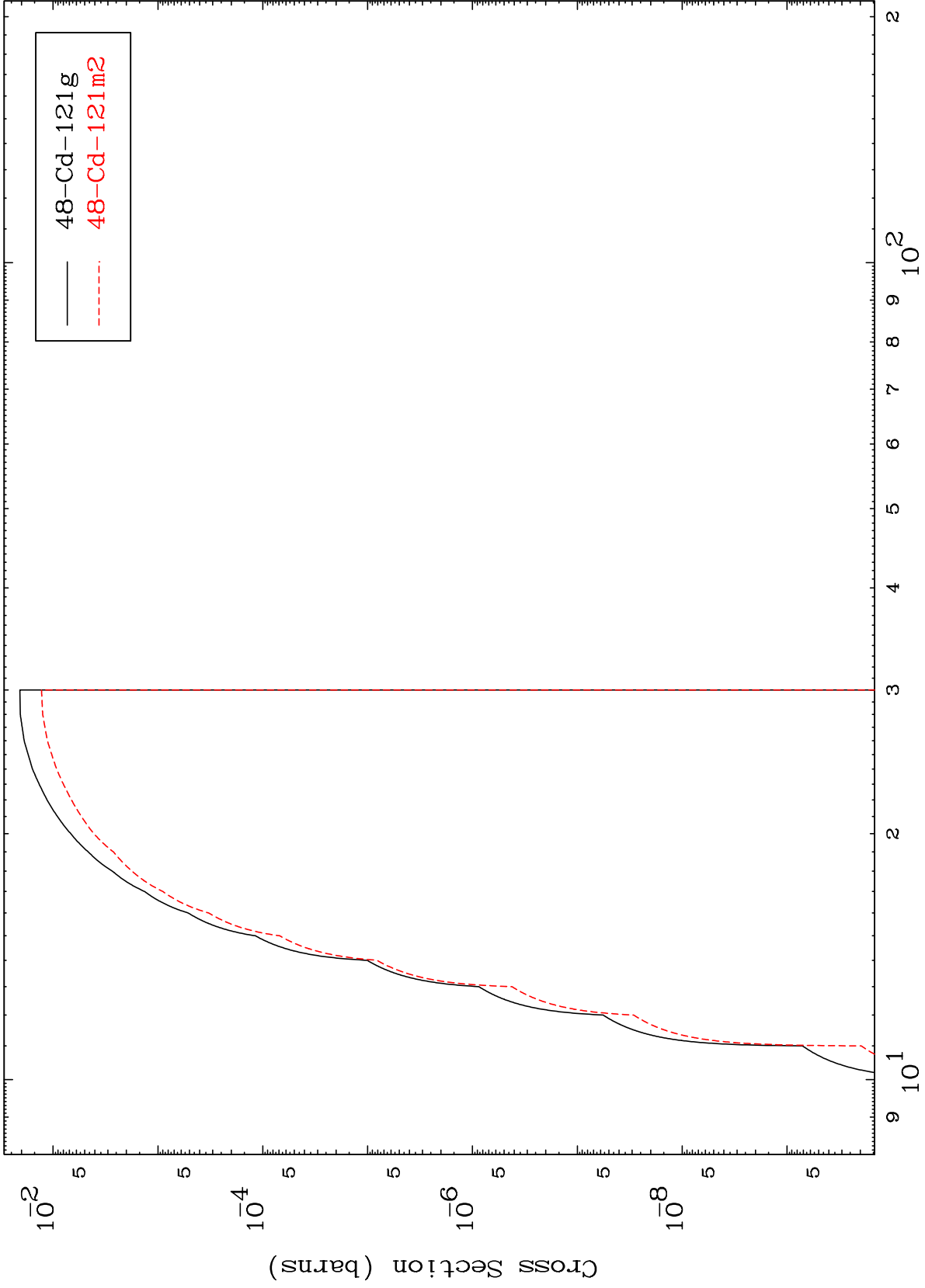
48-Cd-121

MAT 4871

(t,2n) p

48-Cd-121

Radionuclide Production Cross Section



21

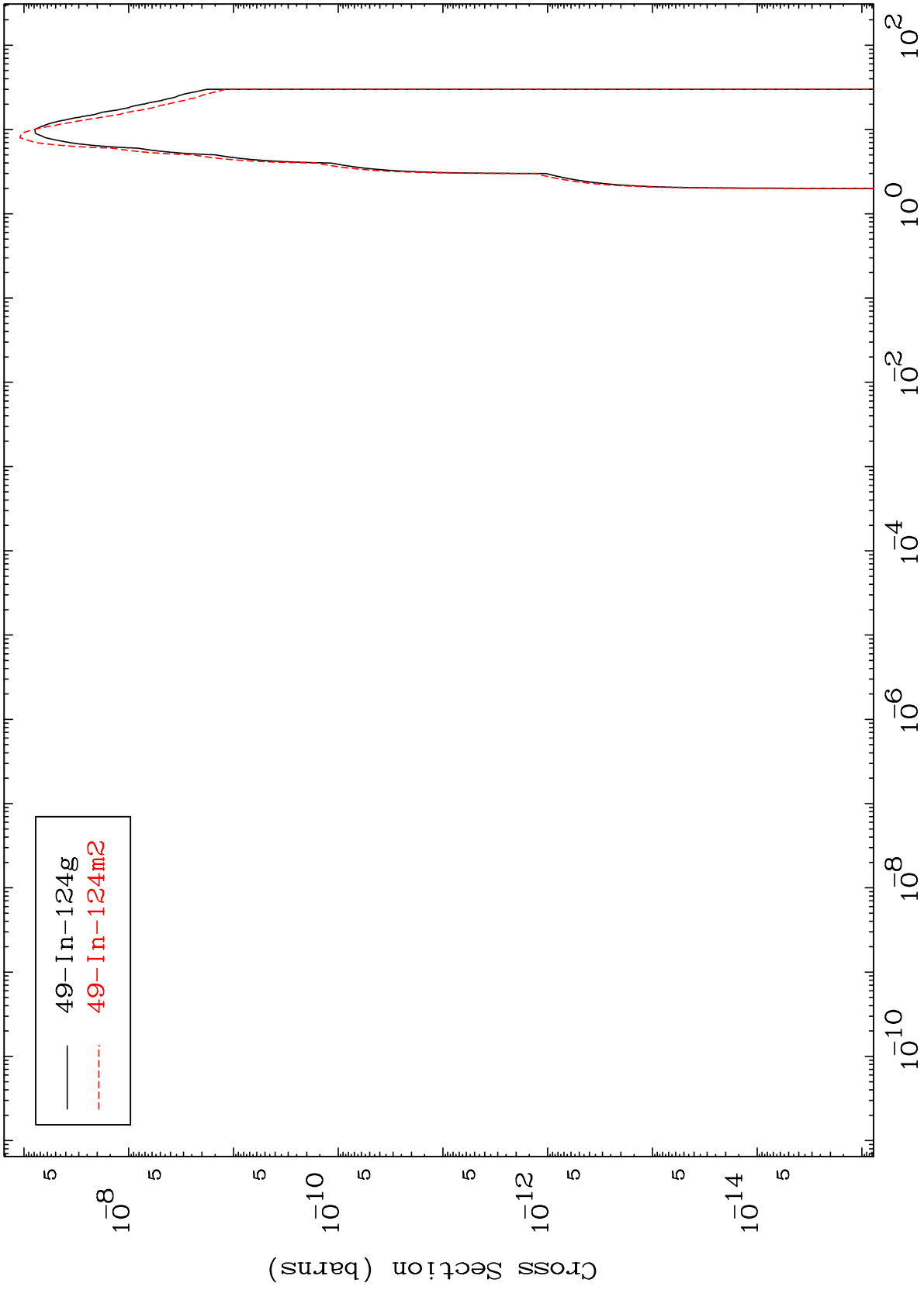
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,γ)
Radionuclide Production Cross Section

48-Cd-121

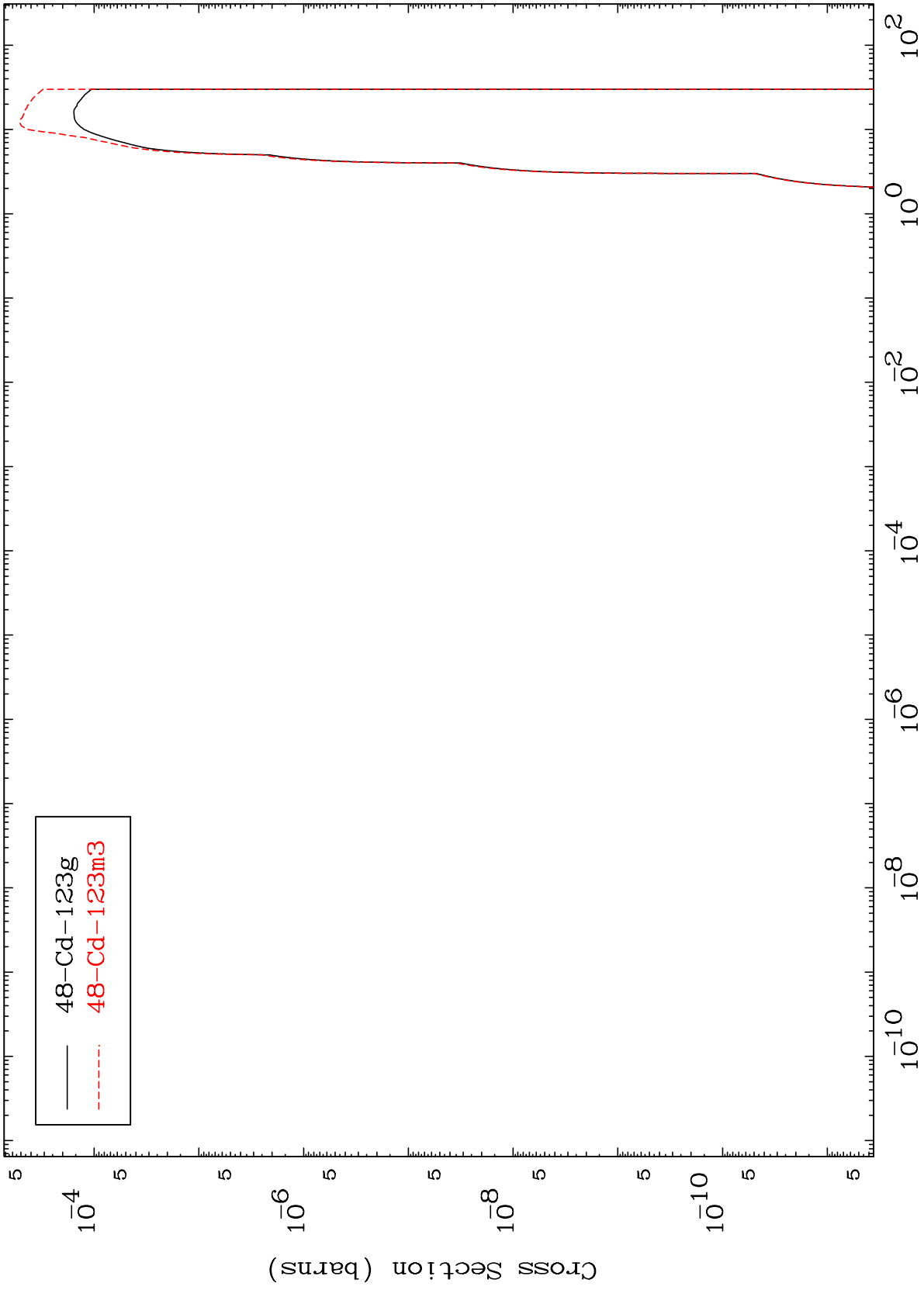


48-Cd-121

MAT 4871

(t,p)
Radionuclide Production Cross Section

48-Cd-121



23

Incident Energy (MeV)

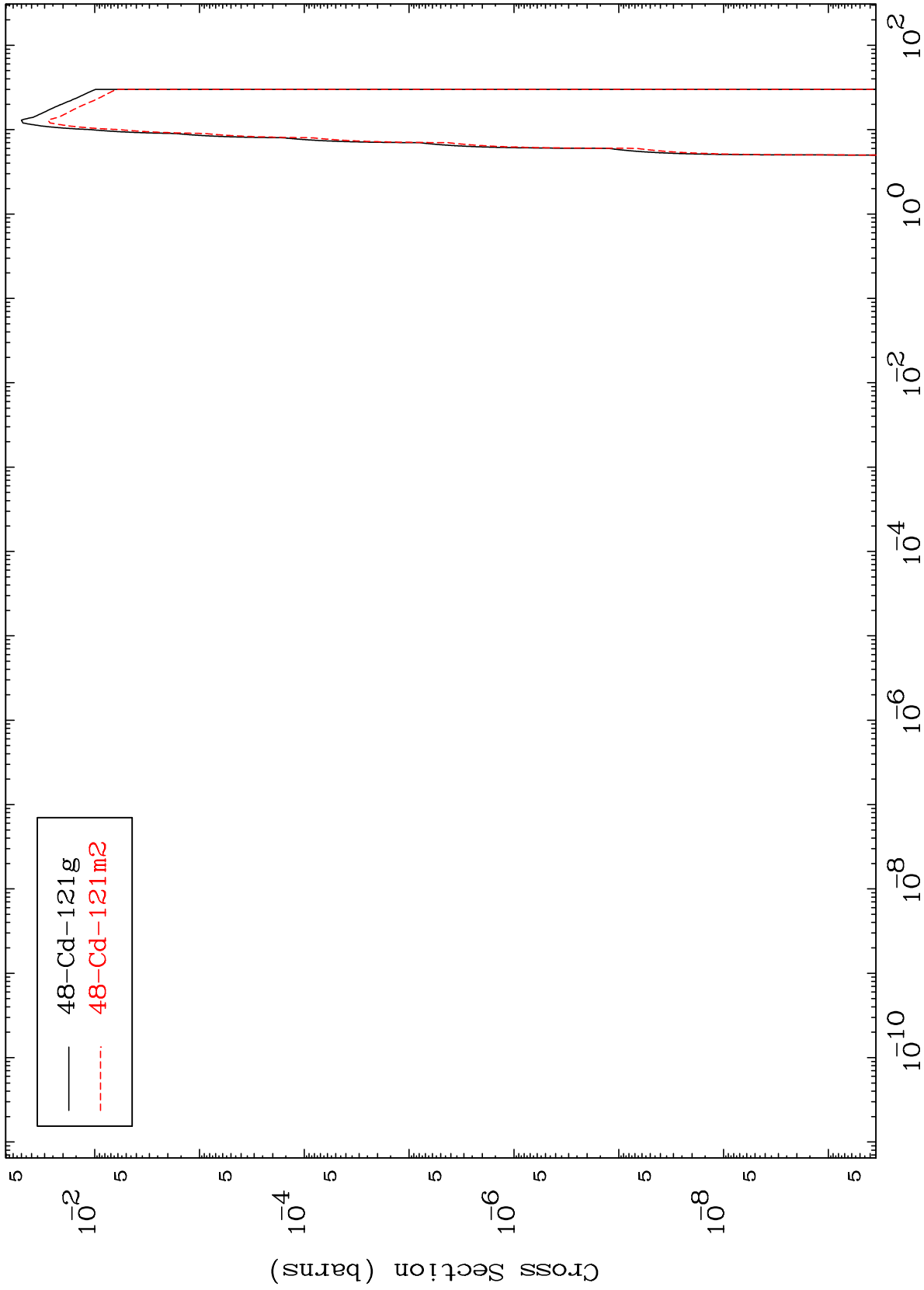
48-Cd-121

MAT 4871

(t, t)

48-Cd-121

Radionuclide Production Cross Section



24

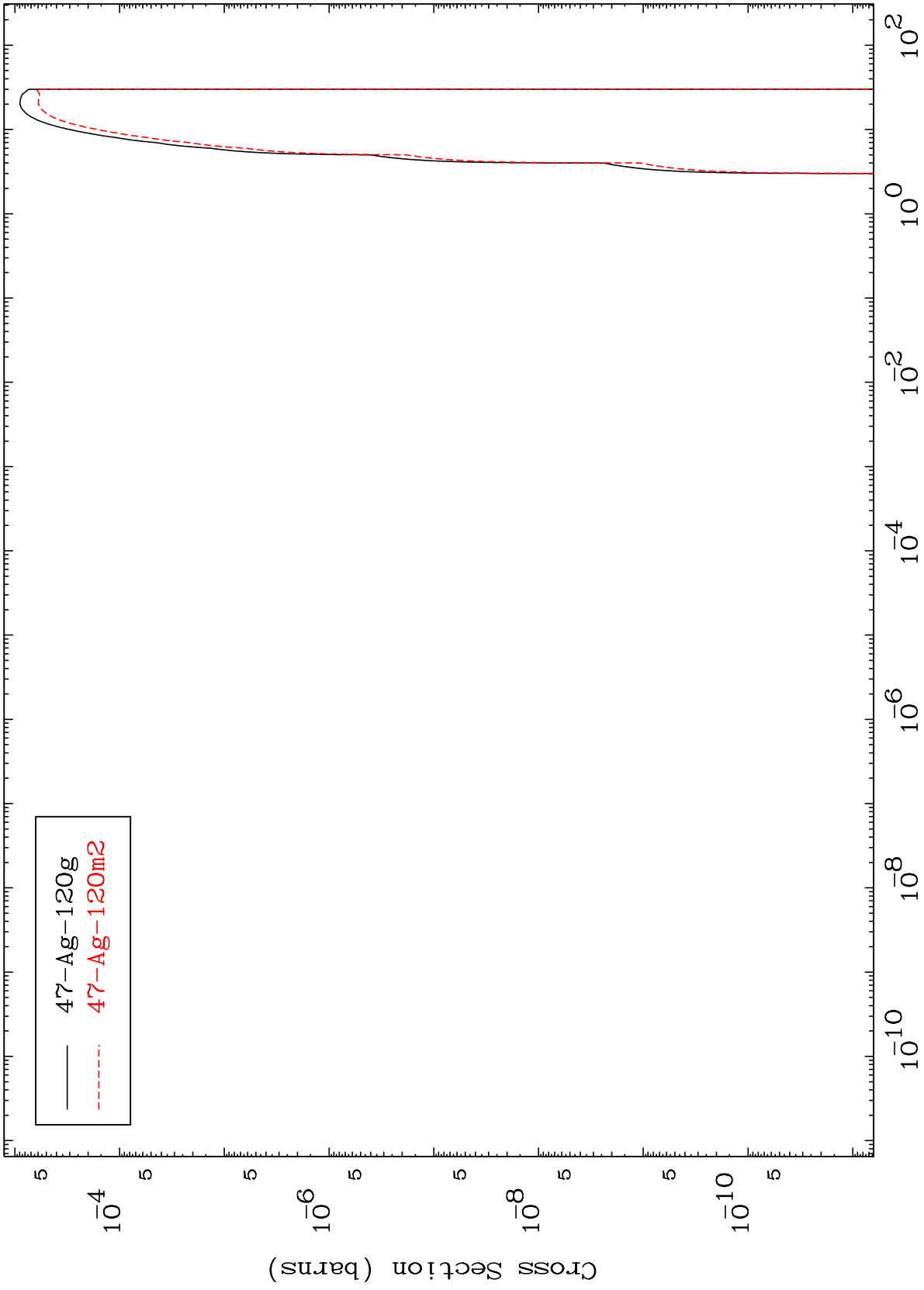
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t, α)
Radionuclide Production Cross Section

48-Cd-121



25

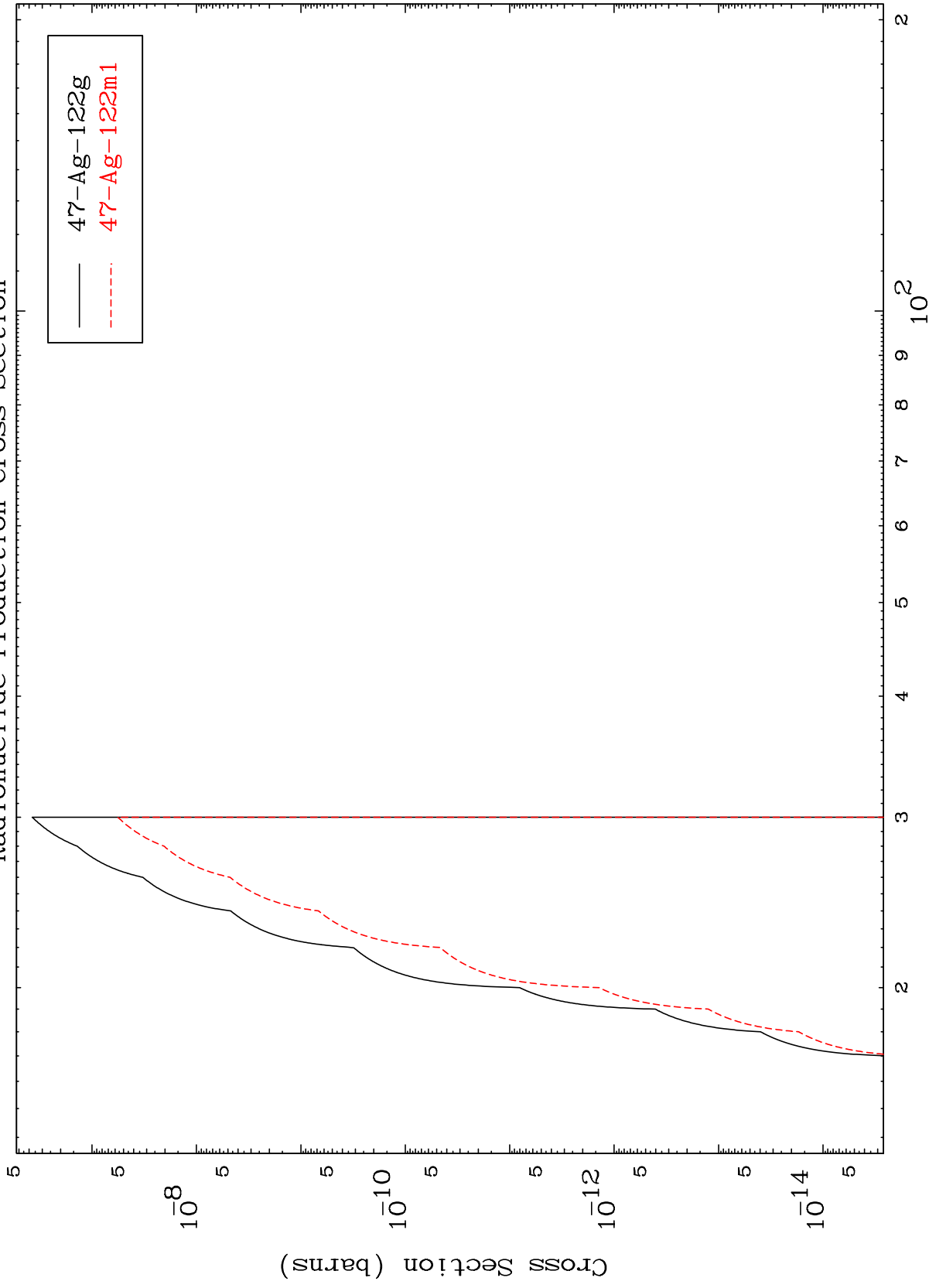
Incident Energy (MeV)

48-Cd-121

MAT 4871

48-Cd-121

(t,2p)
Radionuclide Production Cross Section



26

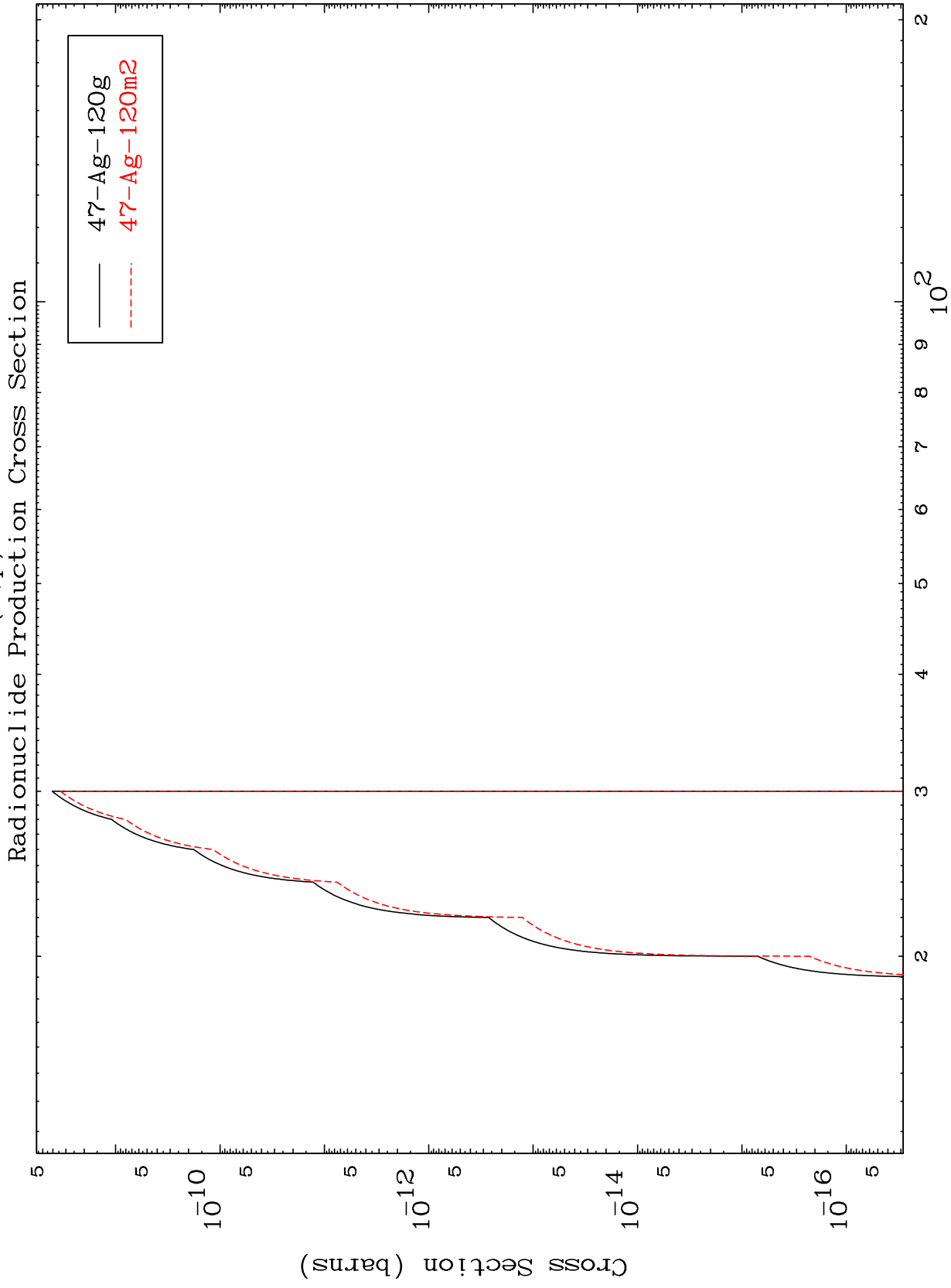
Incident Energy (MeV)

48-Cd-121

MAT 4871

(t,p) t

48-Cd-121



27

Incident Energy (MeV)

48-Cd-121