

Program EVALPLOT
(Version 2018-1)

by

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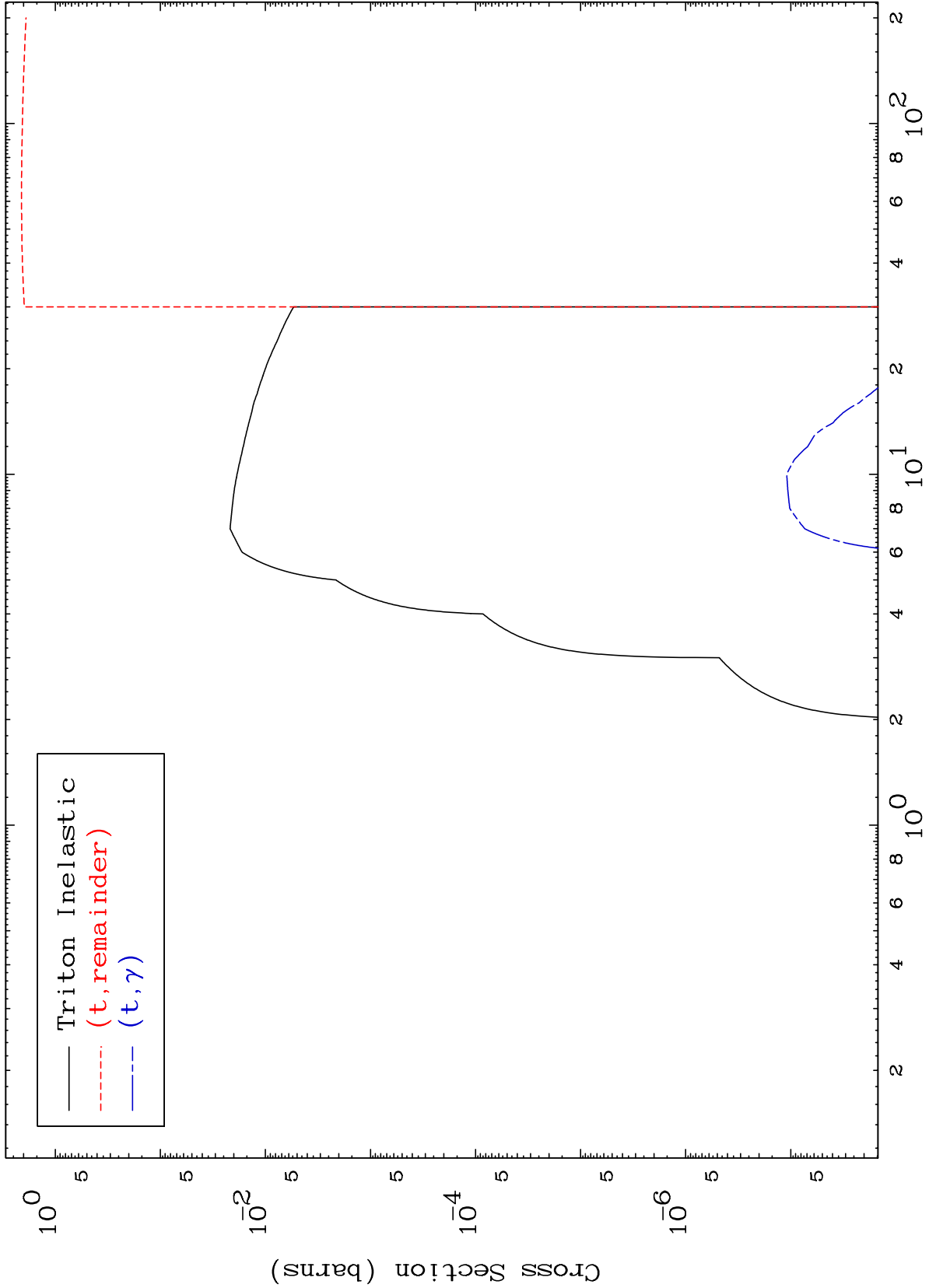
Press Mouse Button to Start

MAT 4870

Triton Major

48-Cd-121

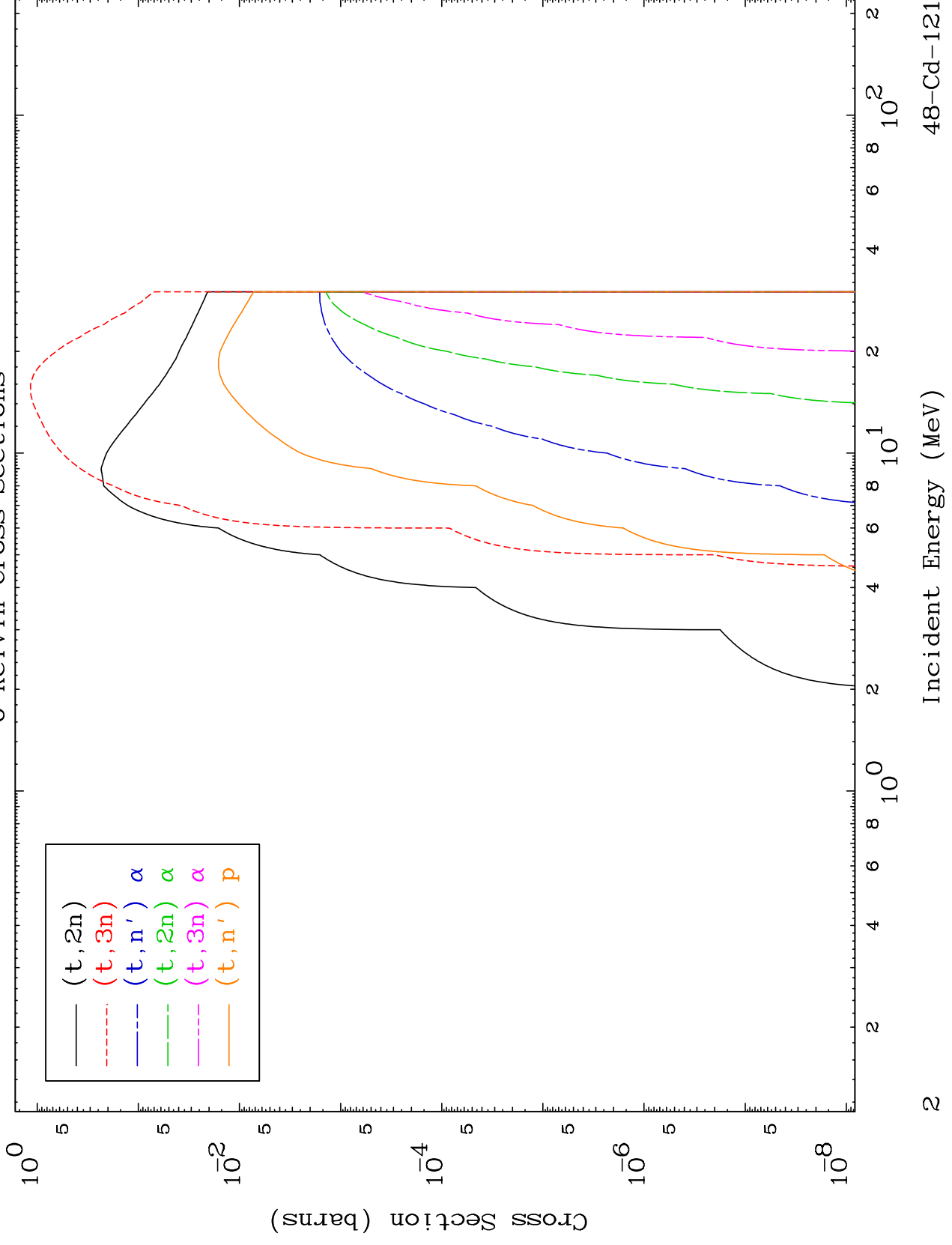
0 Kelvin Cross Sections



MAT 4870

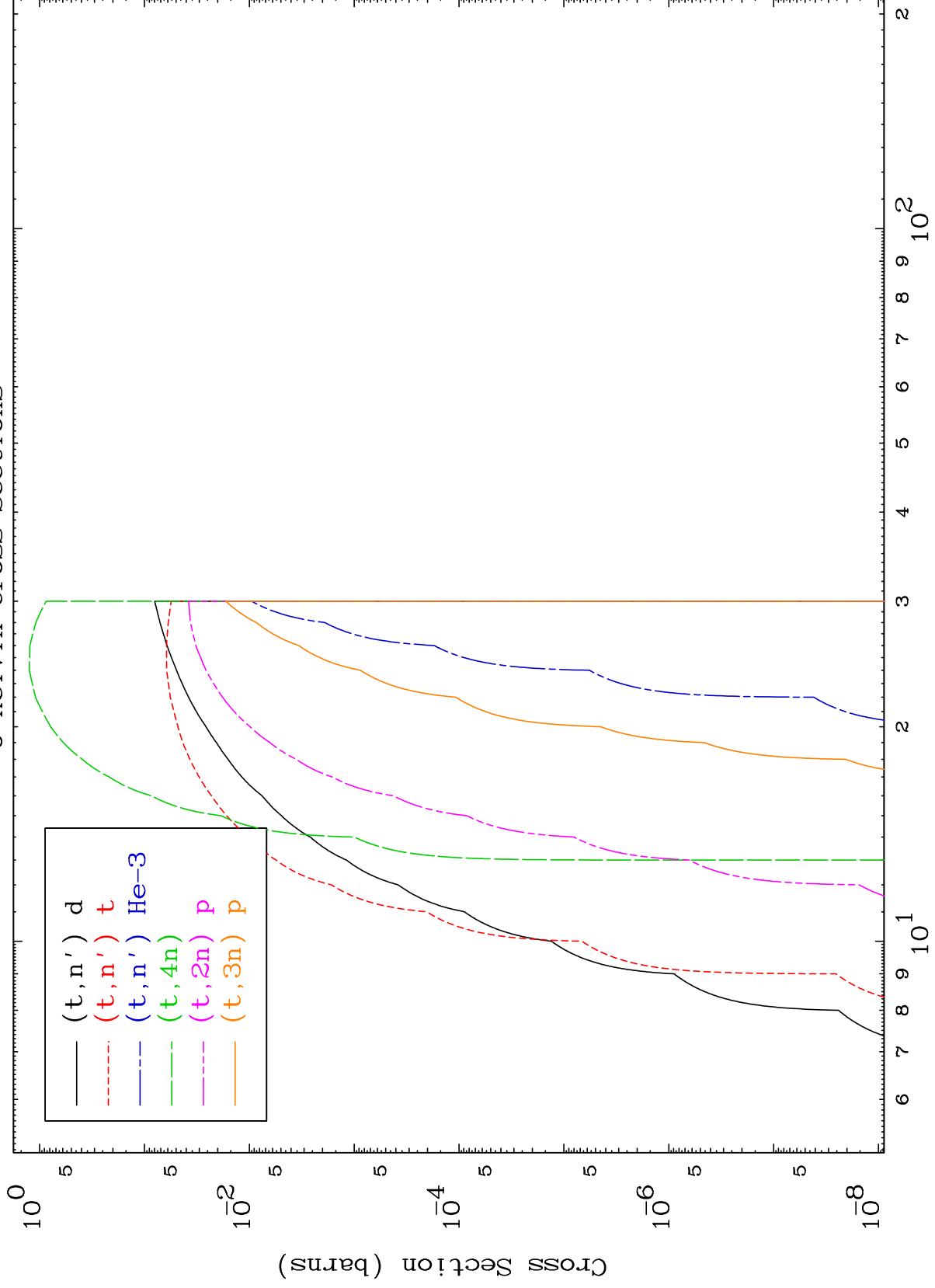
Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-121



48-Cd-121

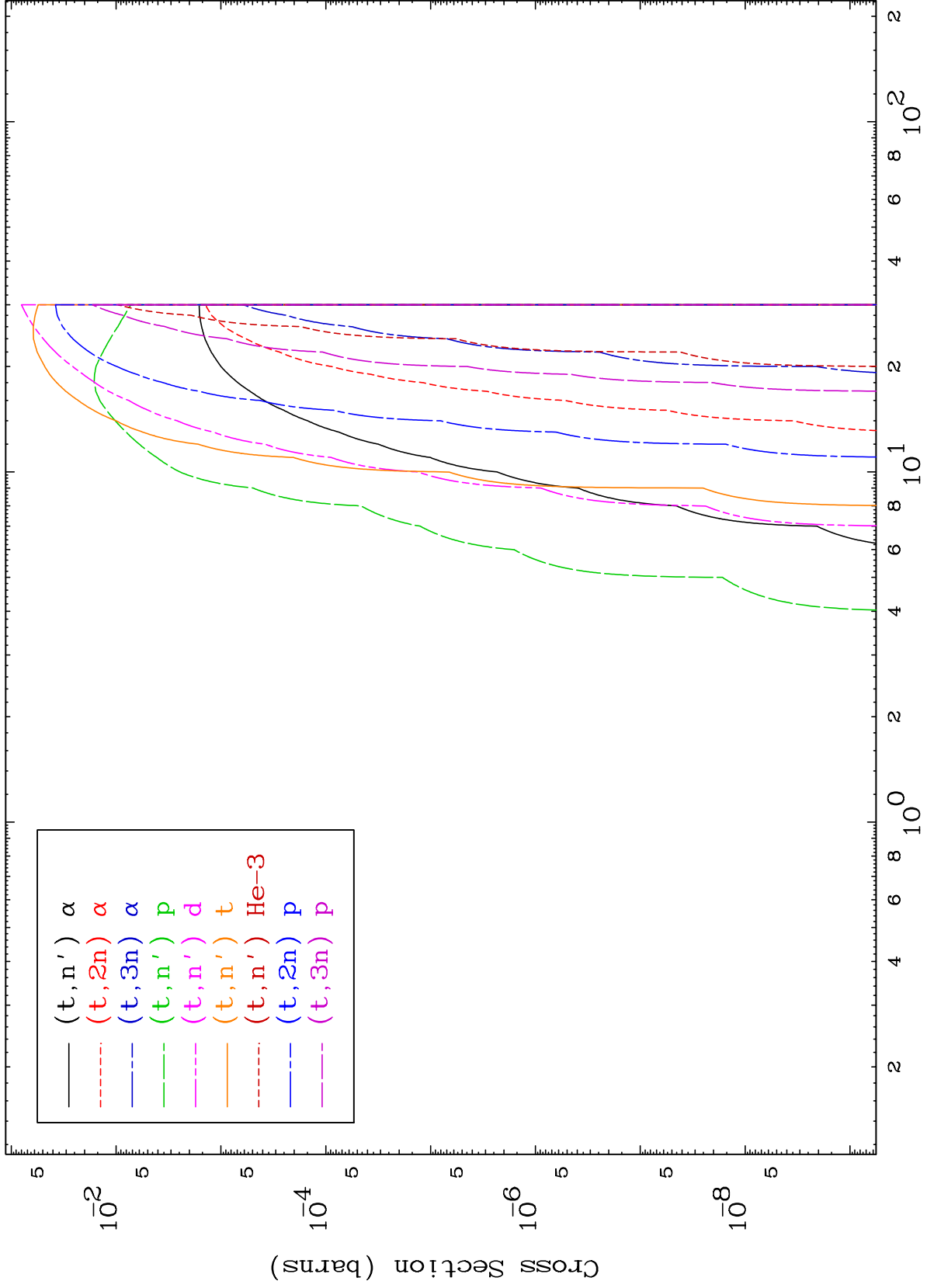
Incident Energy (MeV)



MAT 4870

Triton Charged Particle
0 Kelvin Cross Sections

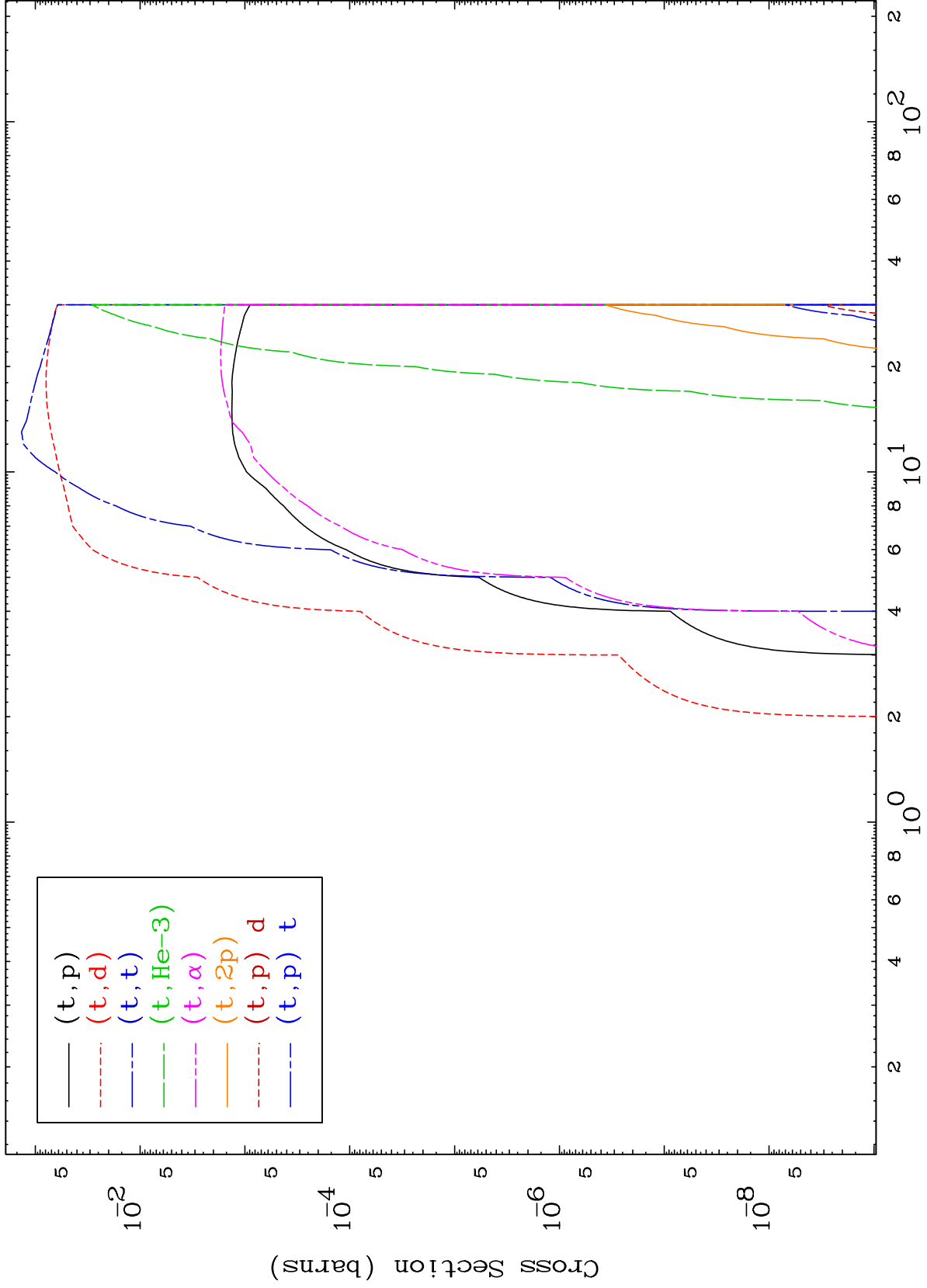
48-Cd-121



MAT 4870

Triton Charged Particle
0 Kelvin Cross Sections

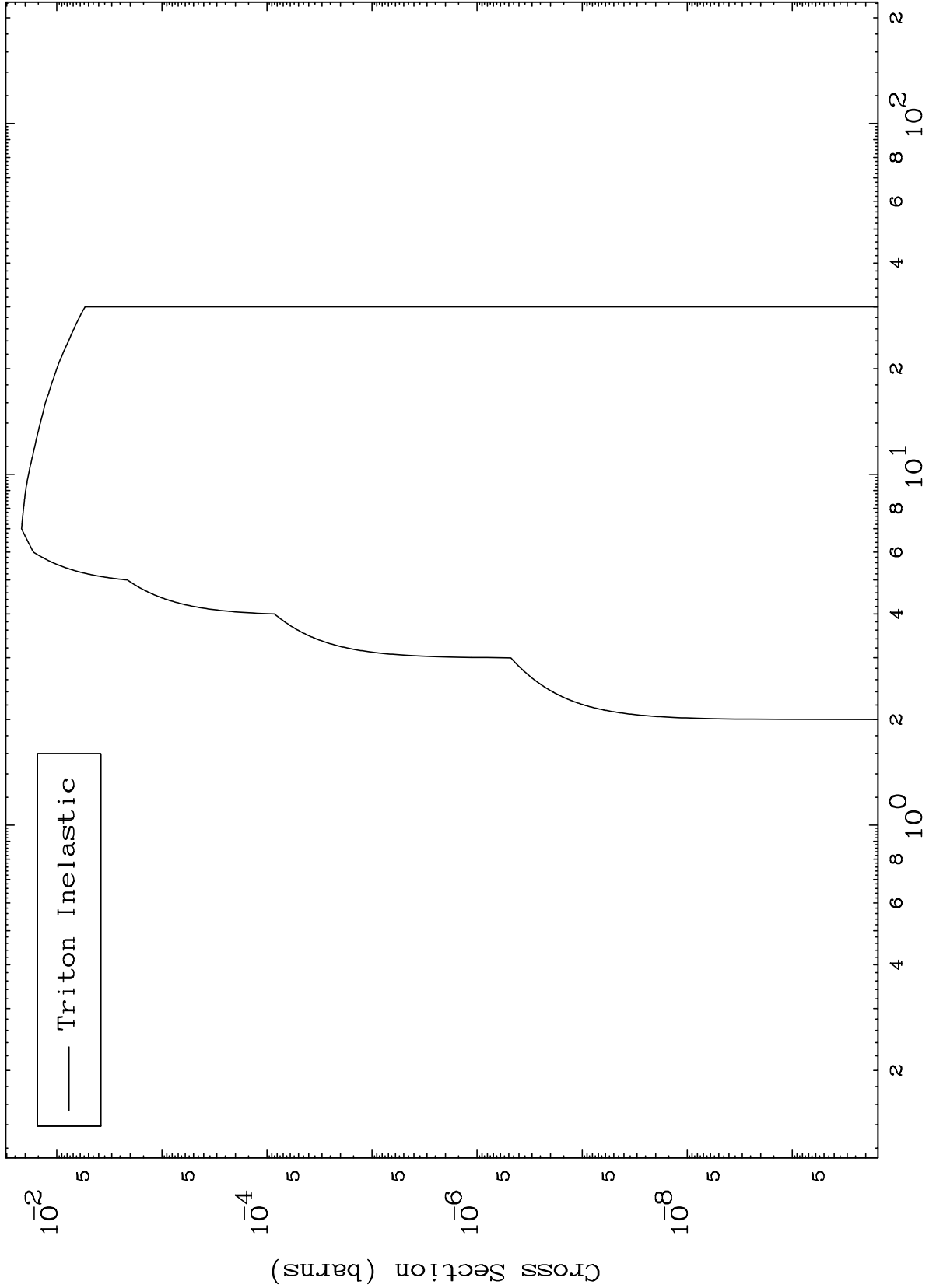
48-Cd-121



MAT 4870

48-Cd-121

(t, n') Level
0 Kelvin Cross Sections



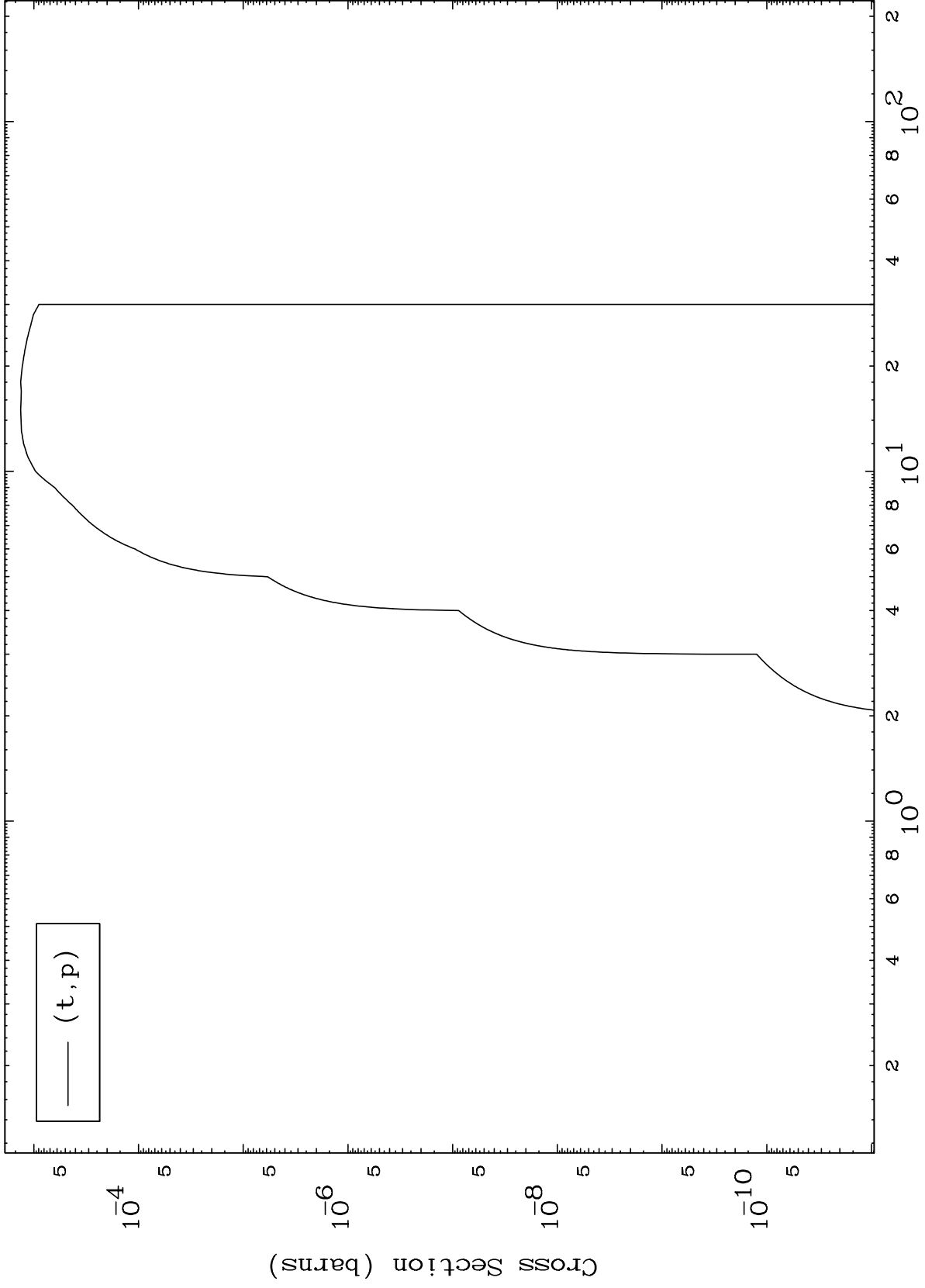
48-Cd-121

Incident Energy (MeV)

MAT 4870

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-121

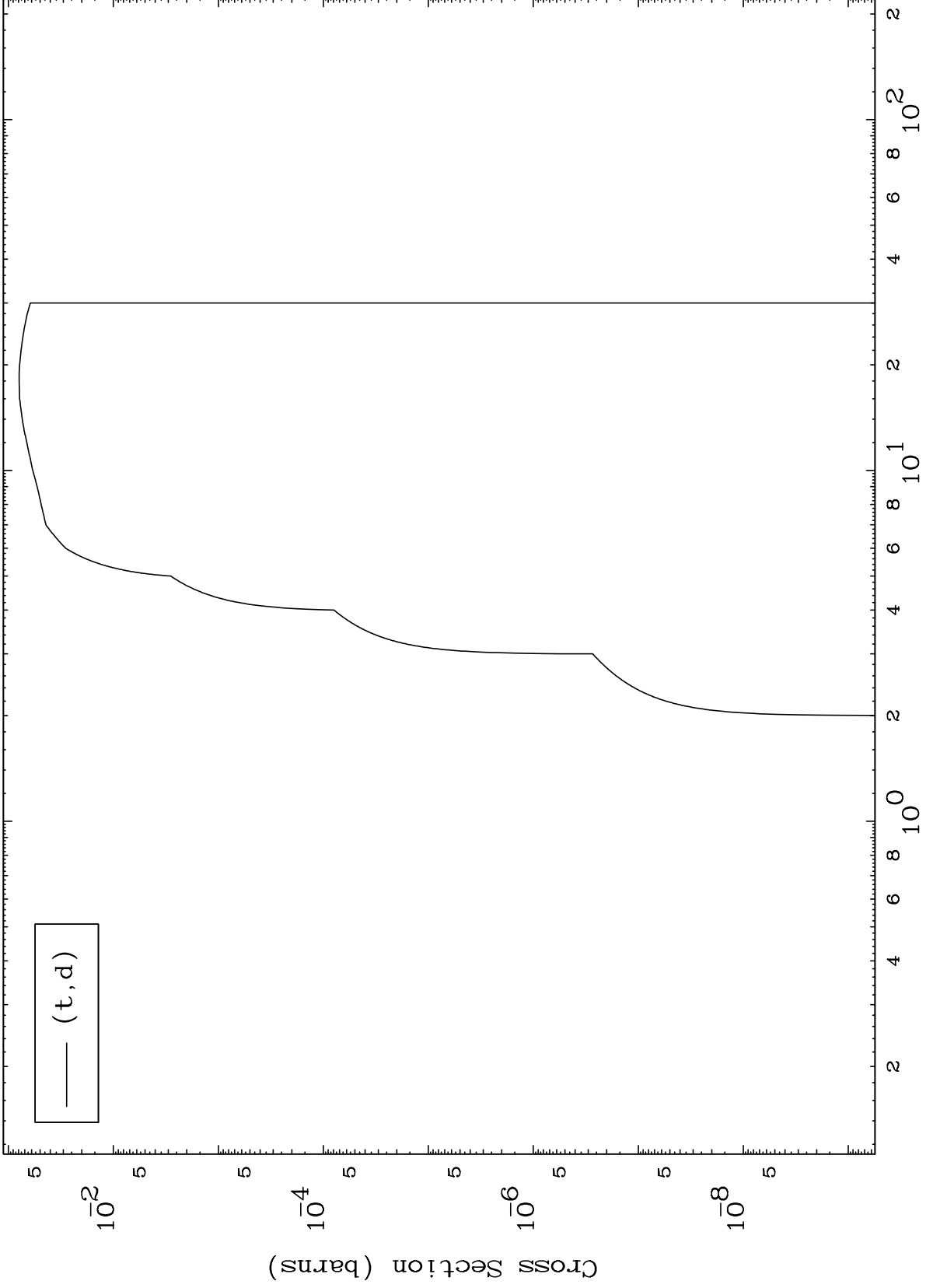


MAT 4870

(t,d) Levels

48-Cd-121

0 Kelvin Cross Sections

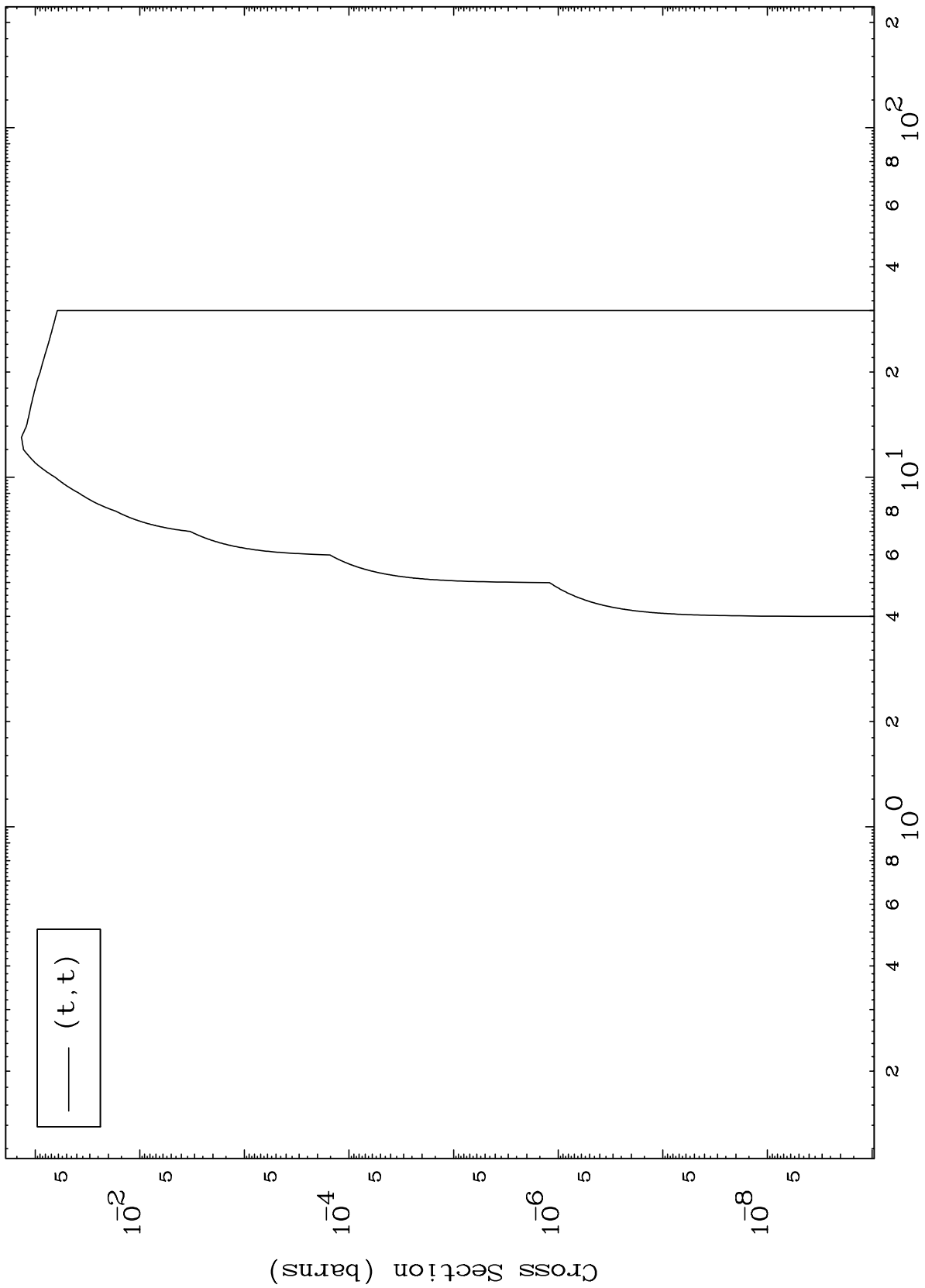


MAT 4870

(t, t) Levels

48-Cd-121

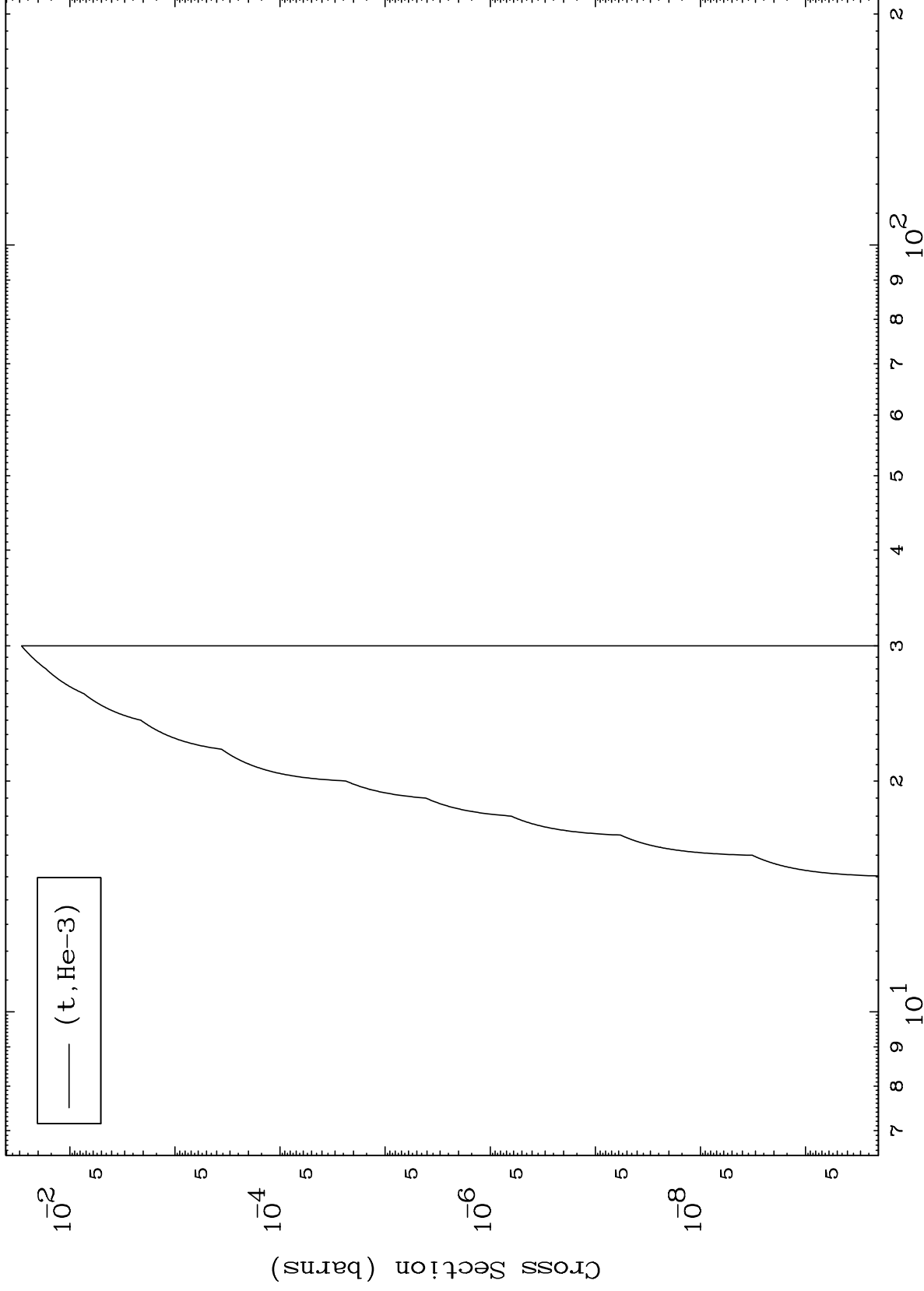
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-121



10

Incident Energy (MeV)

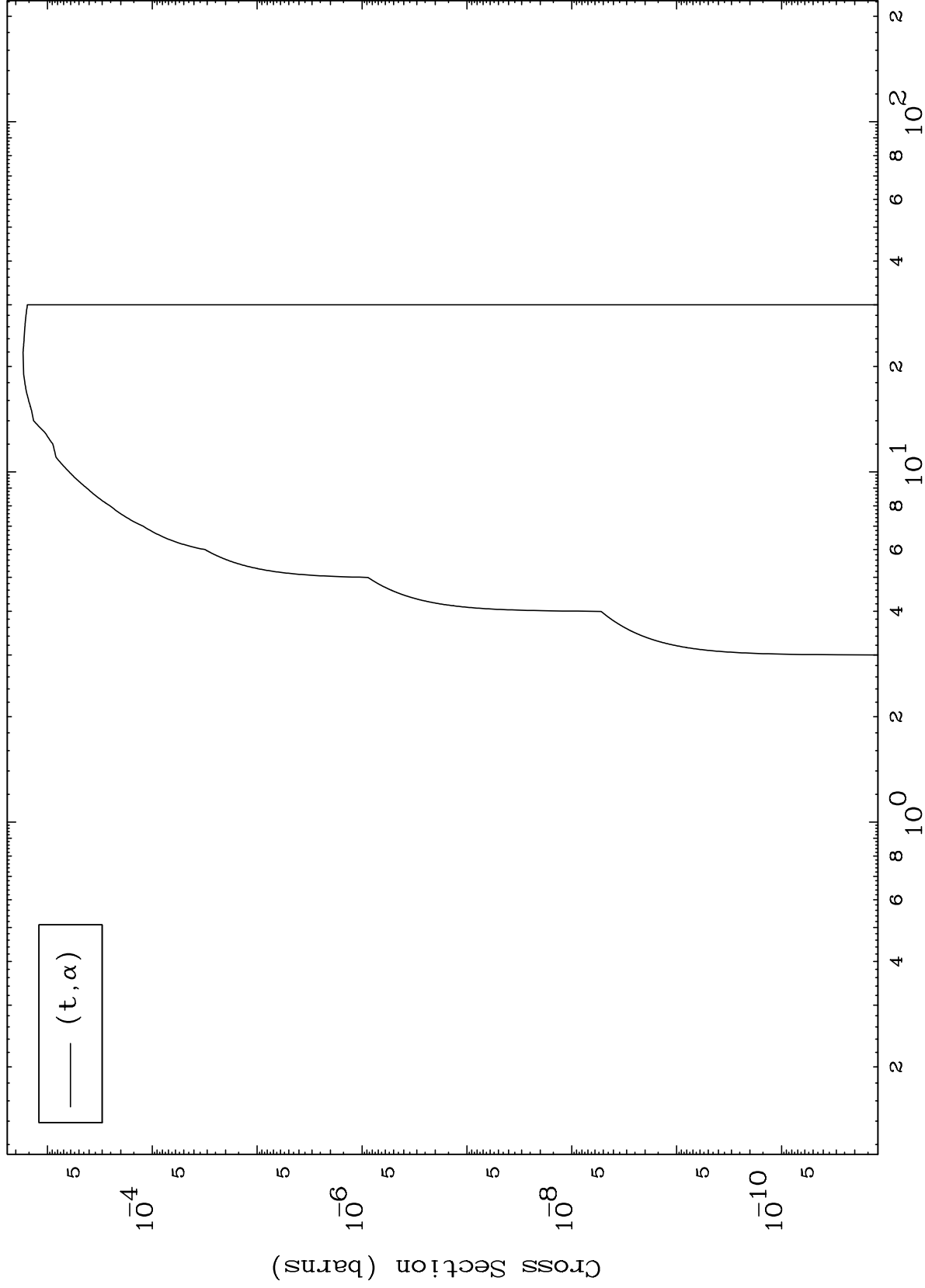
48-Cd-121

MAT 4870

(t, α) Levels

48-Cd-121

0 Kelvin Cross Sections



11

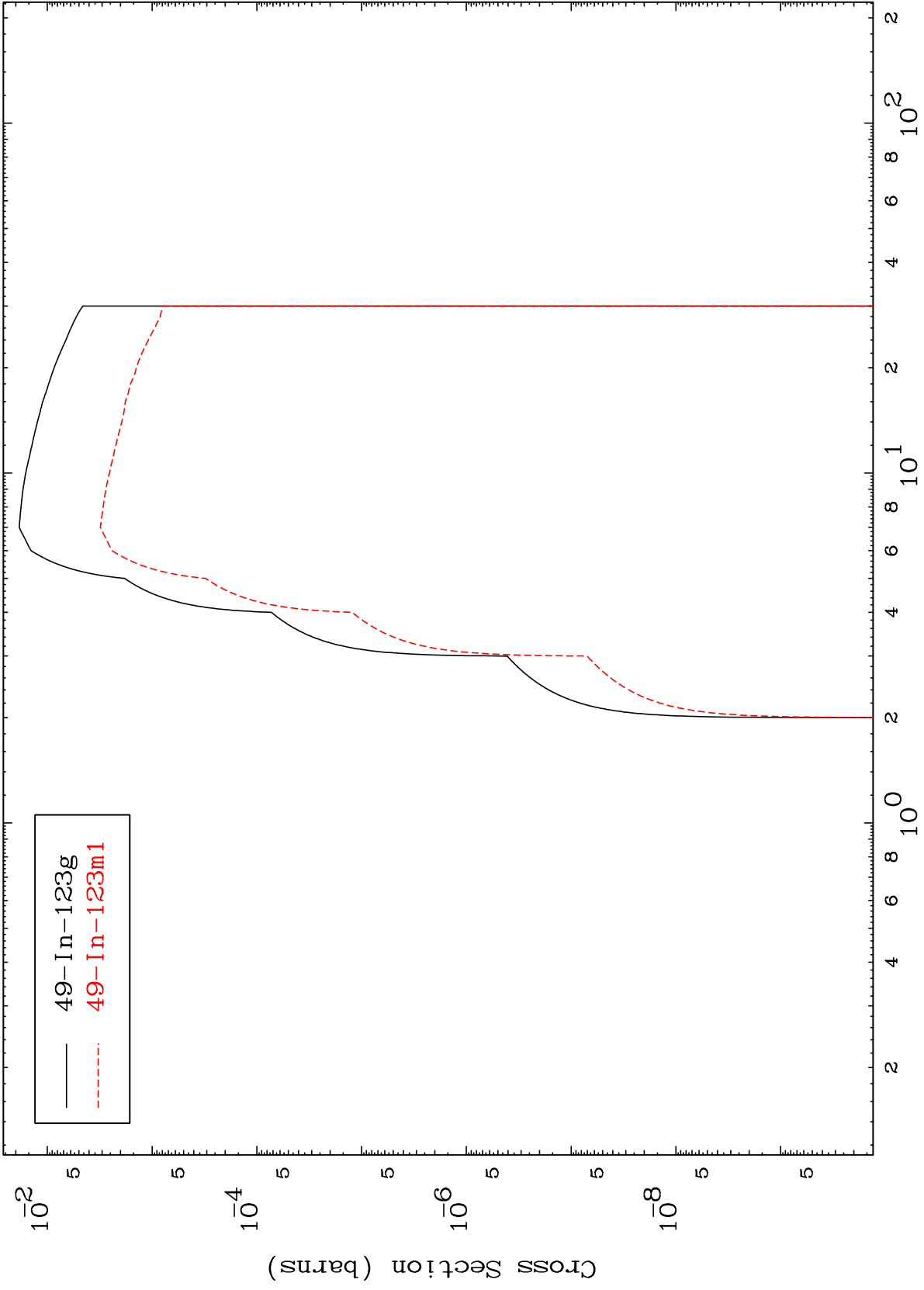
Incident Energy (MeV)

48-Cd-121

MAT 4870

Radionuclide Production Cross Section
Triton Inelastic

48-Cd-121



12

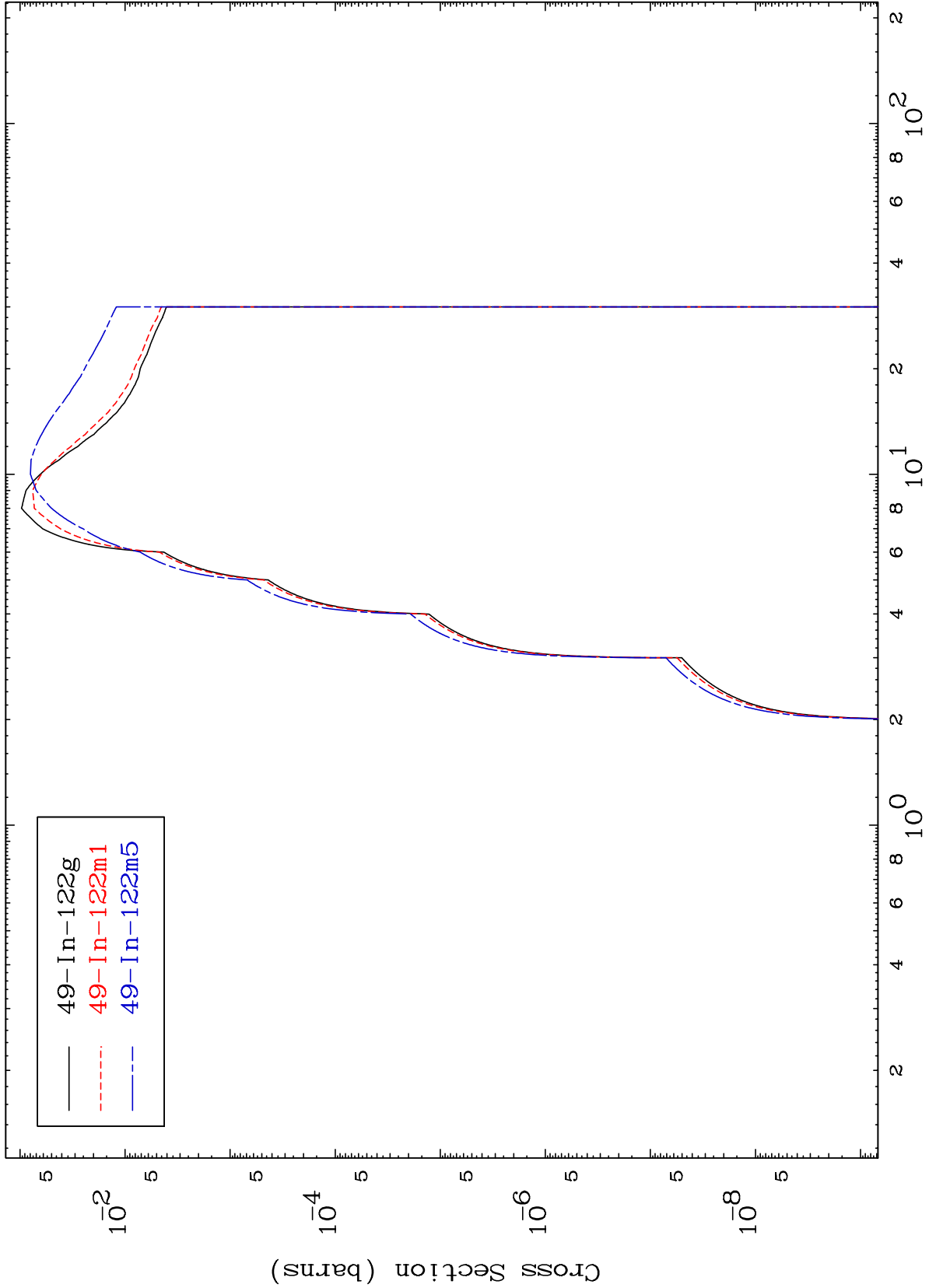
Incident Energy (MeV)

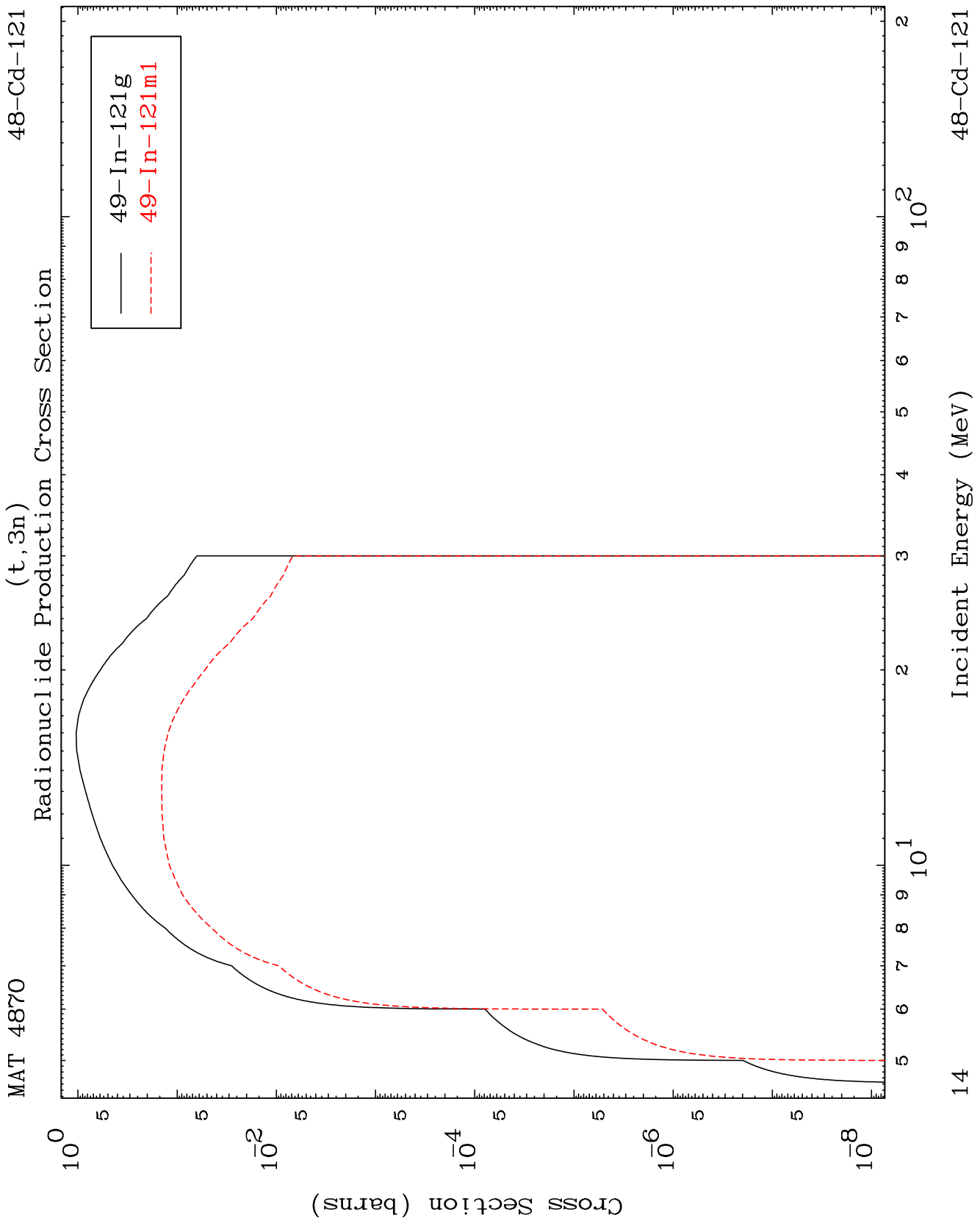
48-Cd-121

MAT 4870

48-Cd-121

Radionuclide Production Cross Section
(t,2n)



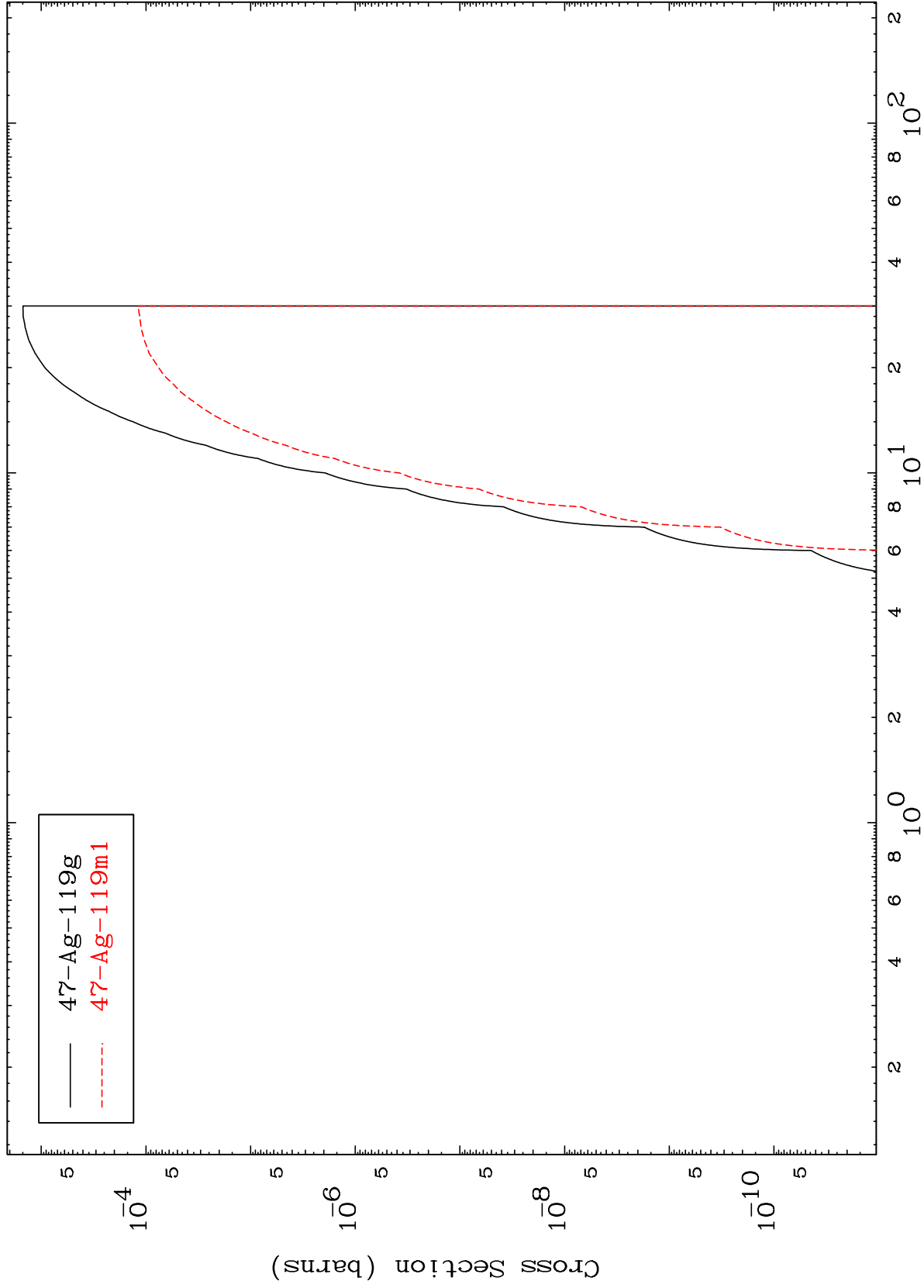


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48-Cd-121

(t,n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

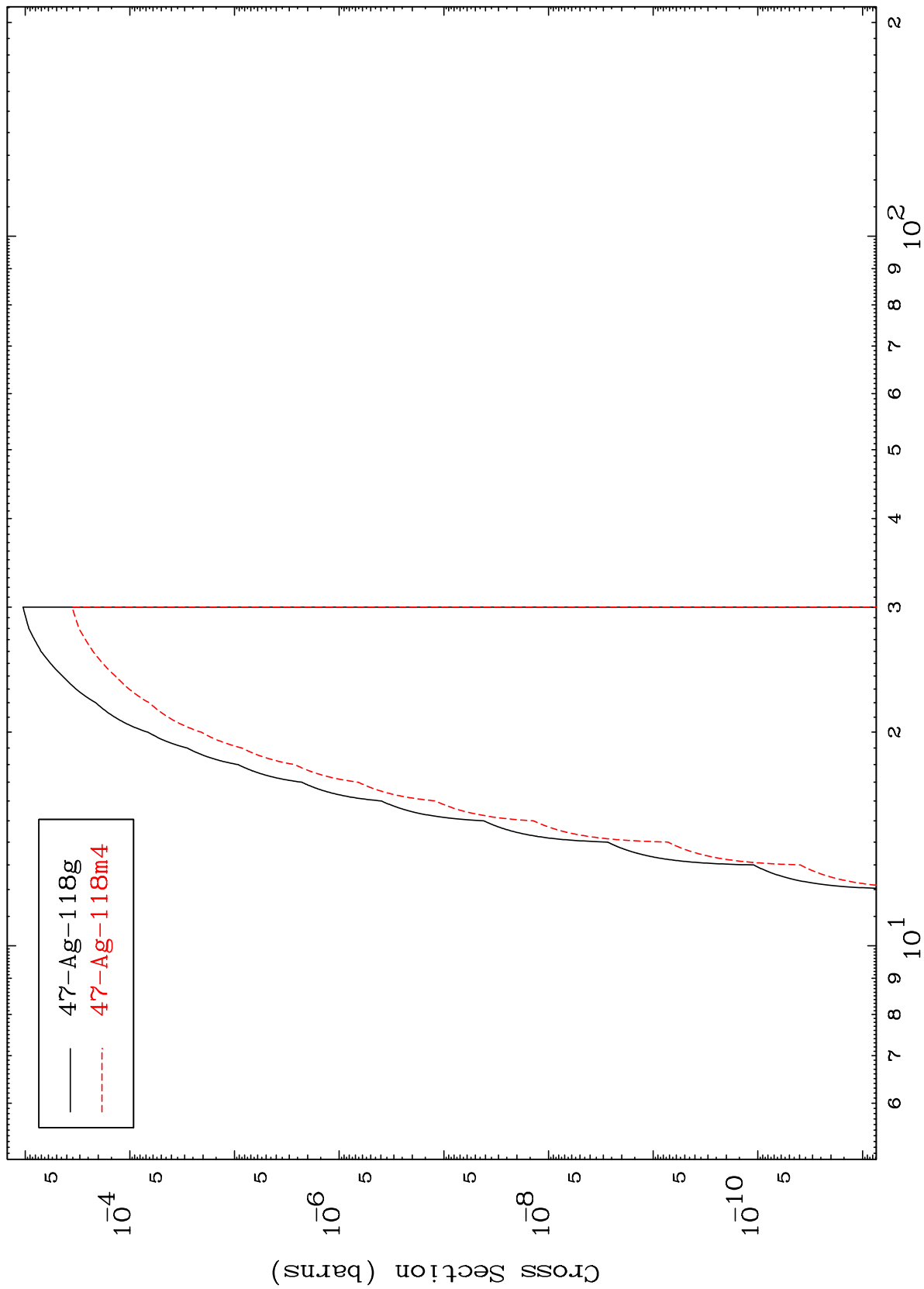
48-Cd-121

MAT 4870

(t,2n) α

48-Cd-121

Radionuclide Production Cross Section



— 47-Ag-118g
- - - 47-Ag-118m4

16

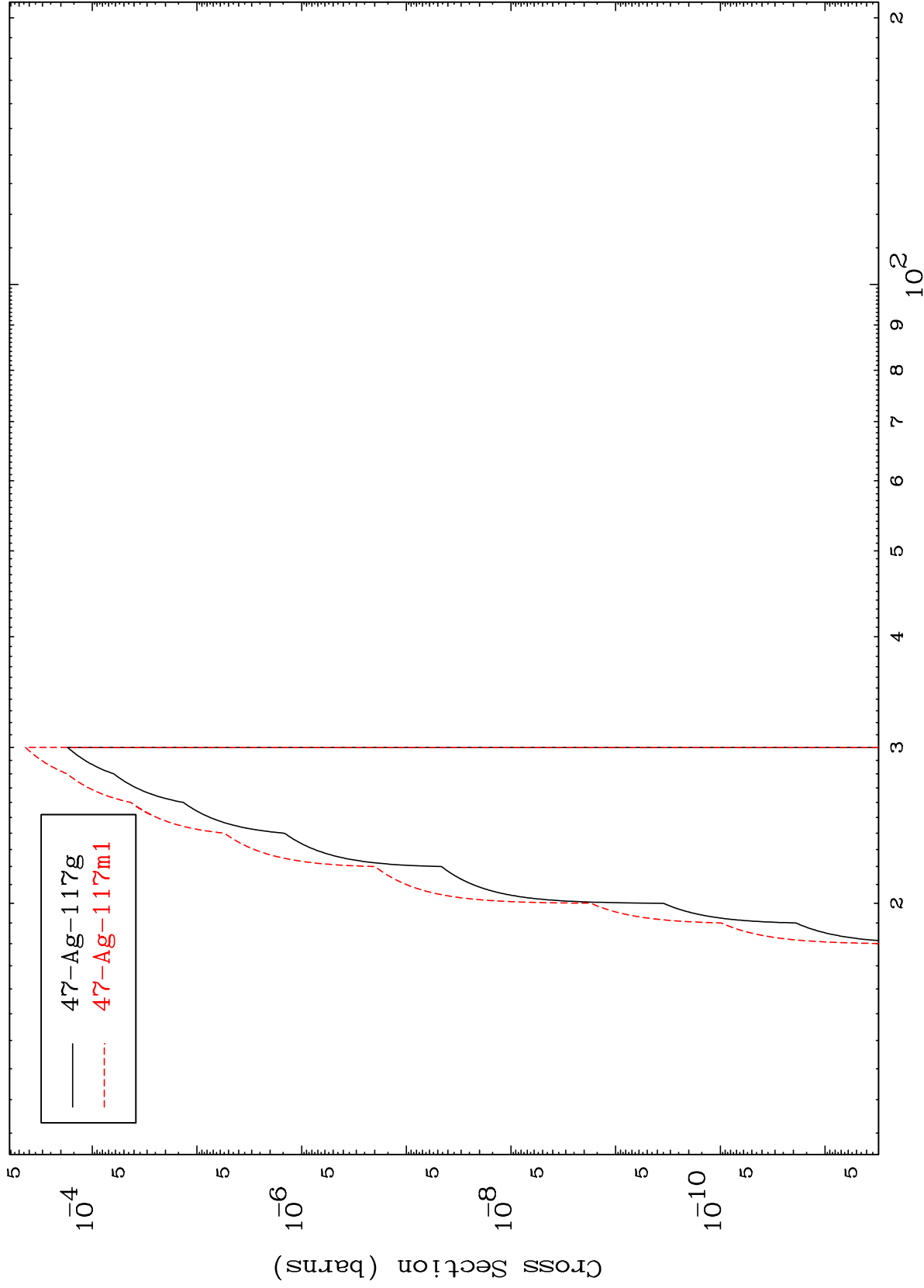
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

(t,3n) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

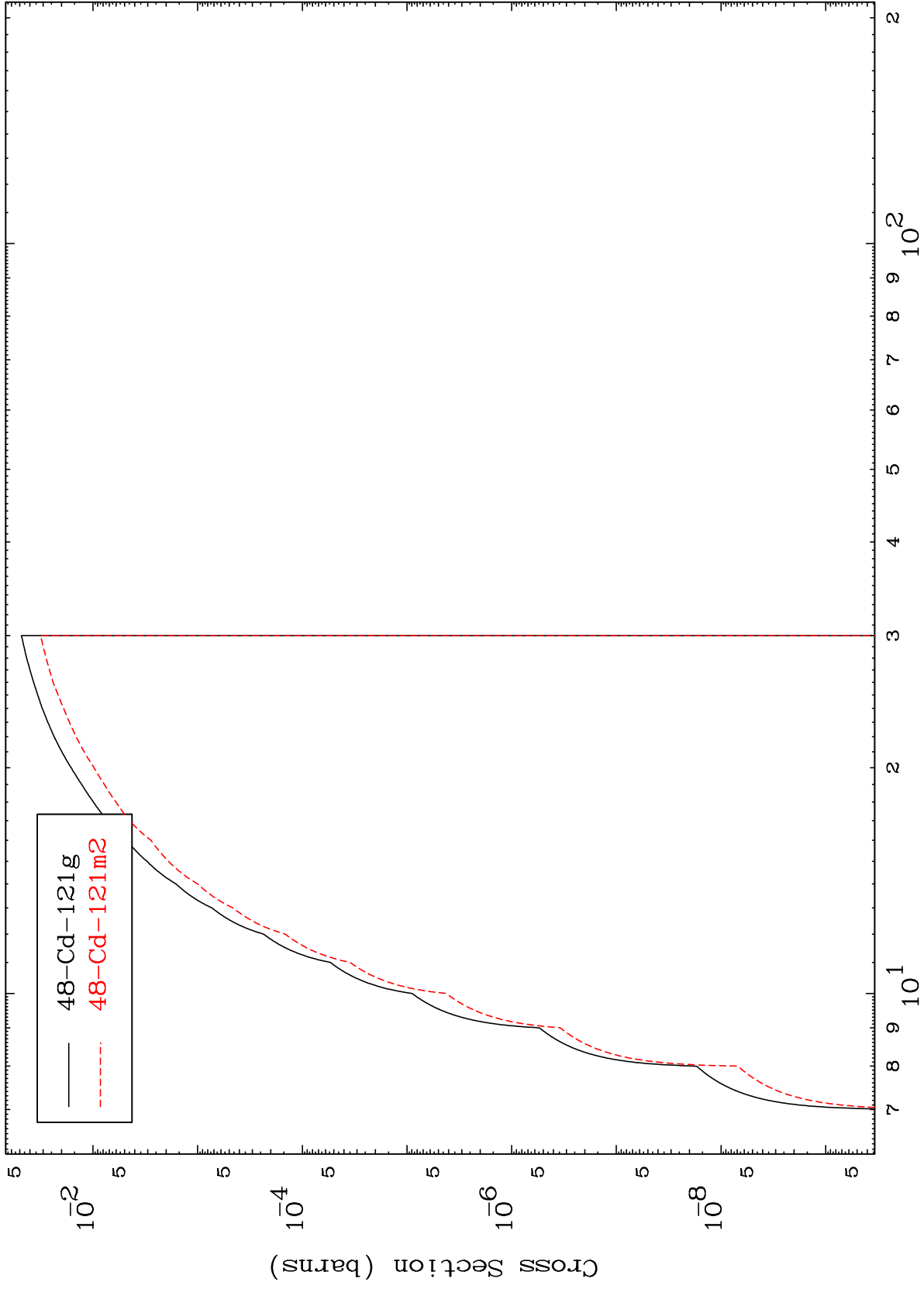
48-Cd-121

MAT 4870

(t,n') d

48-Cd-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

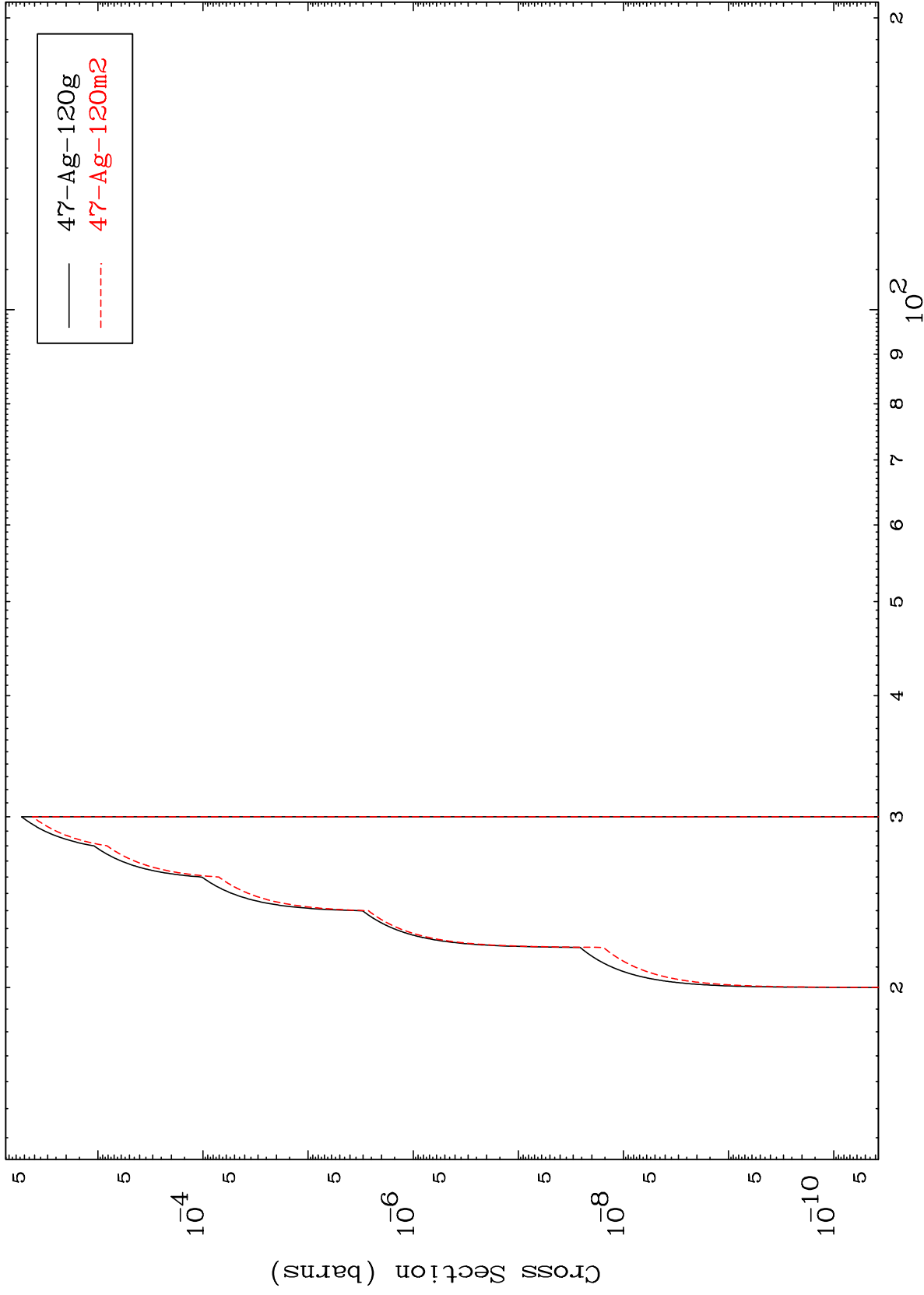
48-Cd-121

MAT 4870

(t,n') He-3

48-Cd-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

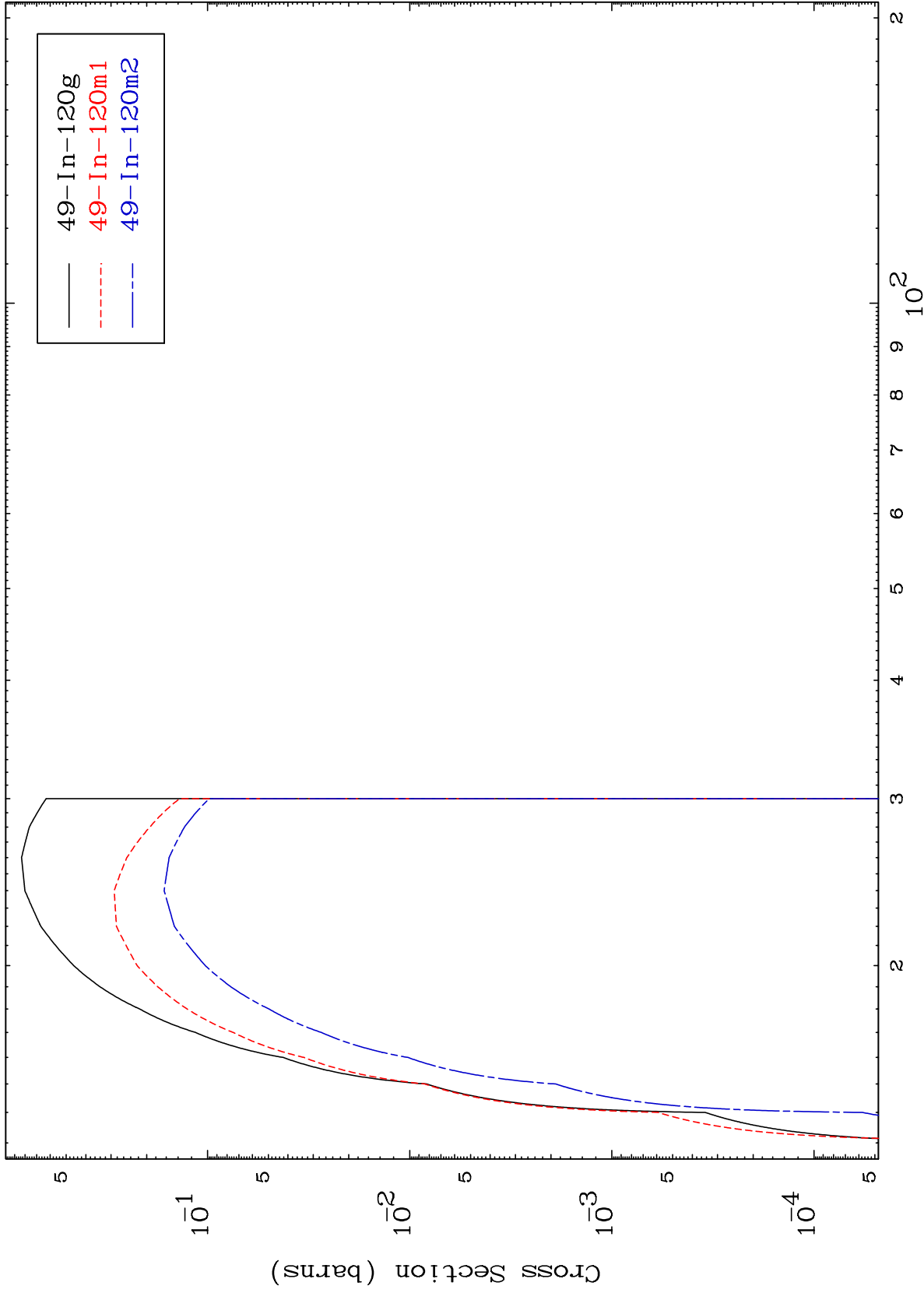
48-Cd-121

MAT 4870

(t,4n)

48-Cd-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

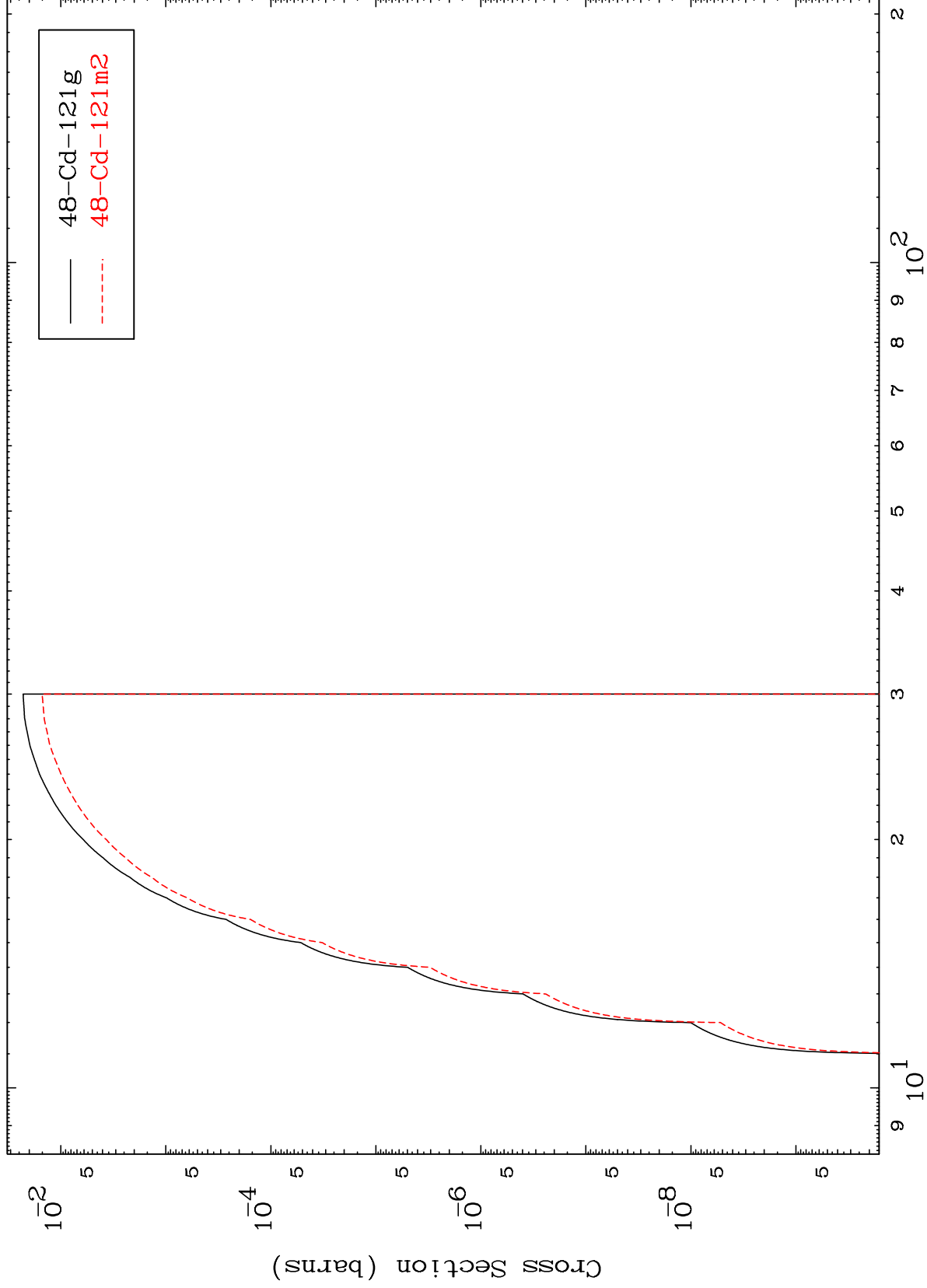
48-Cd-121

MAT 4870

(t,2n) p

48-Cd-121

Radionuclide Production Cross Section



21

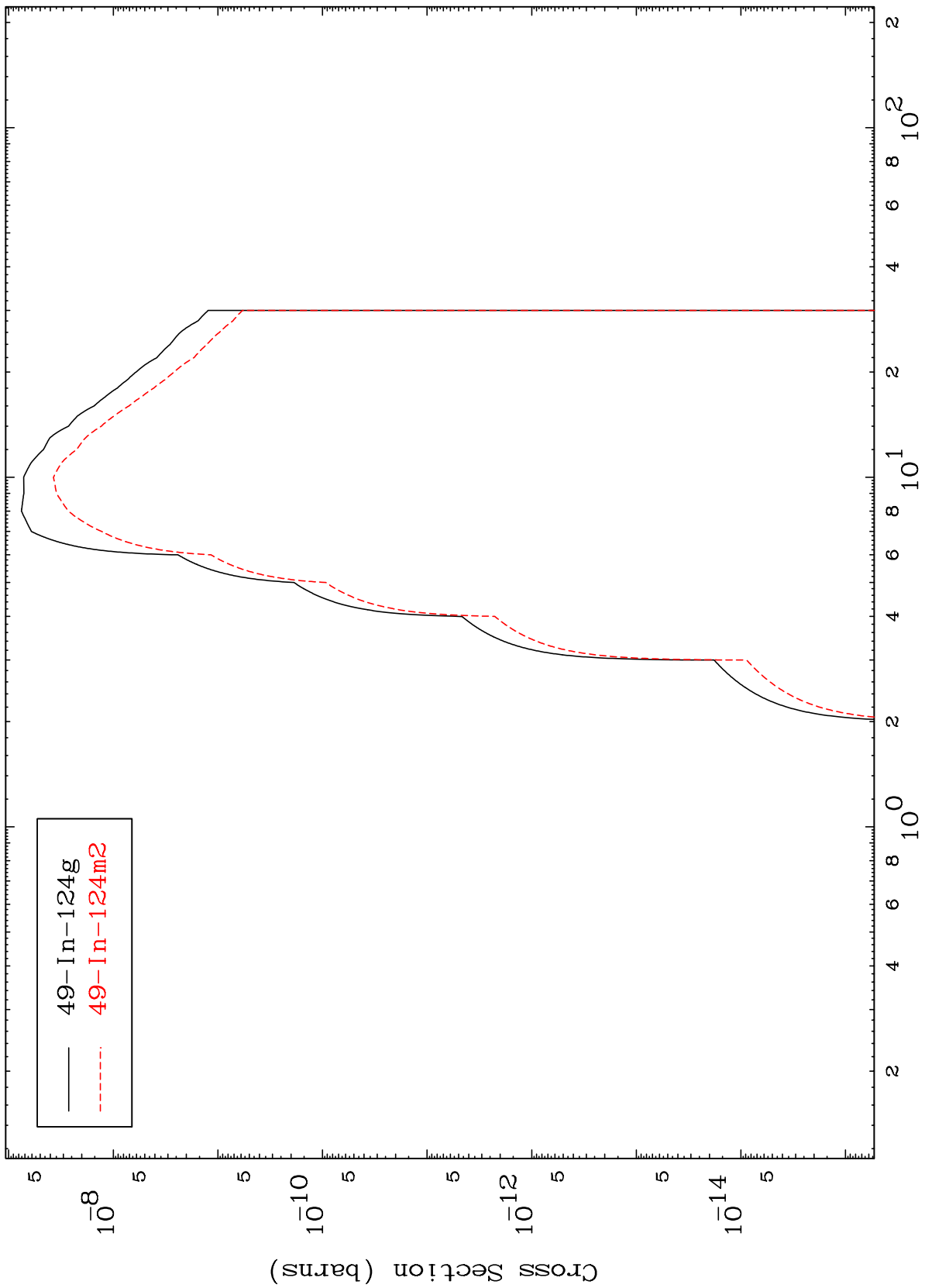
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

(t, γ)
Radionuclide Production Cross Section

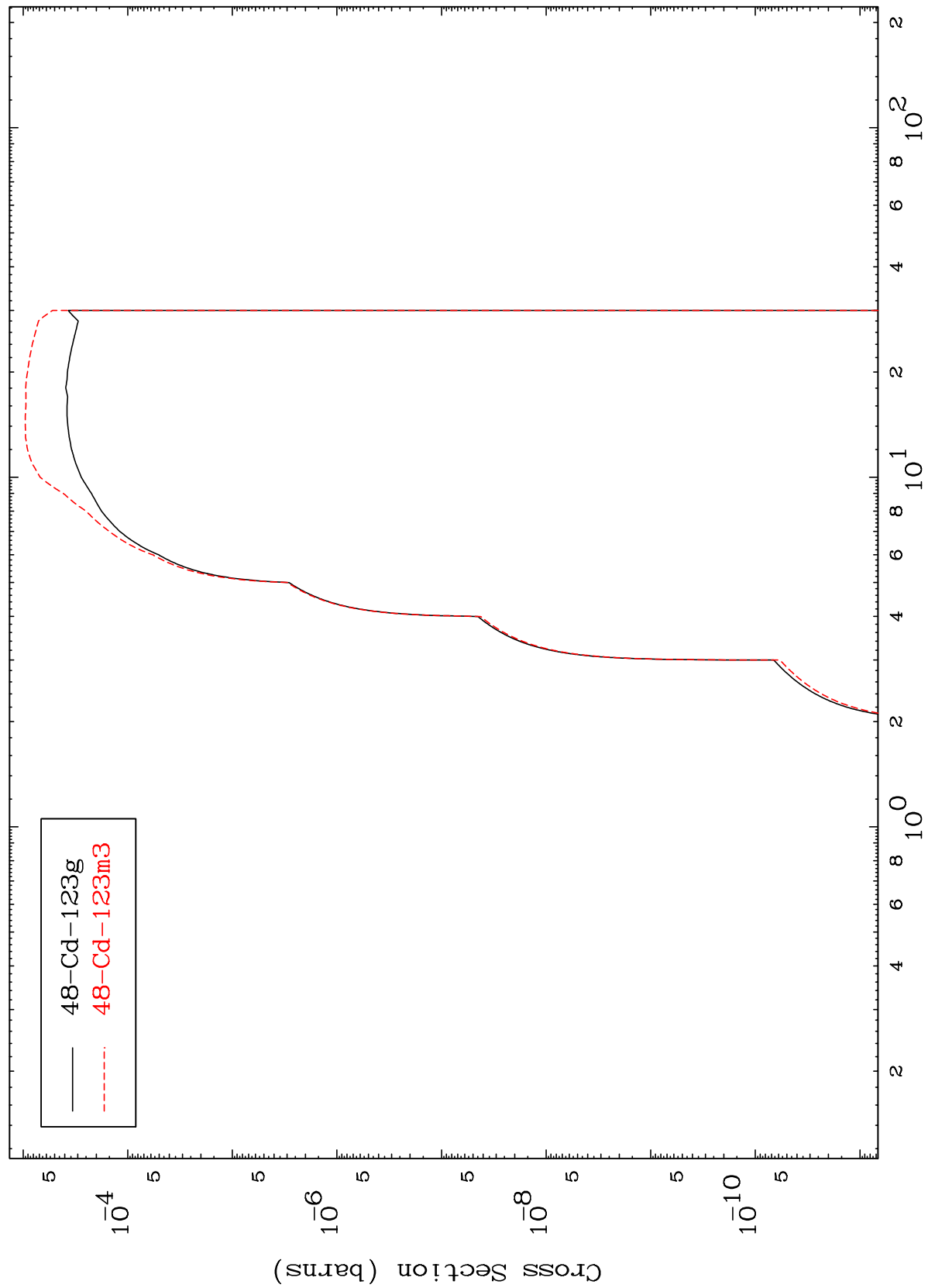


— 49-In-124g
- - - 49-In-124m2

MAT 4870

48-Cd-121

(t,p)
Radionuclide Production Cross Section



48-Cd-121

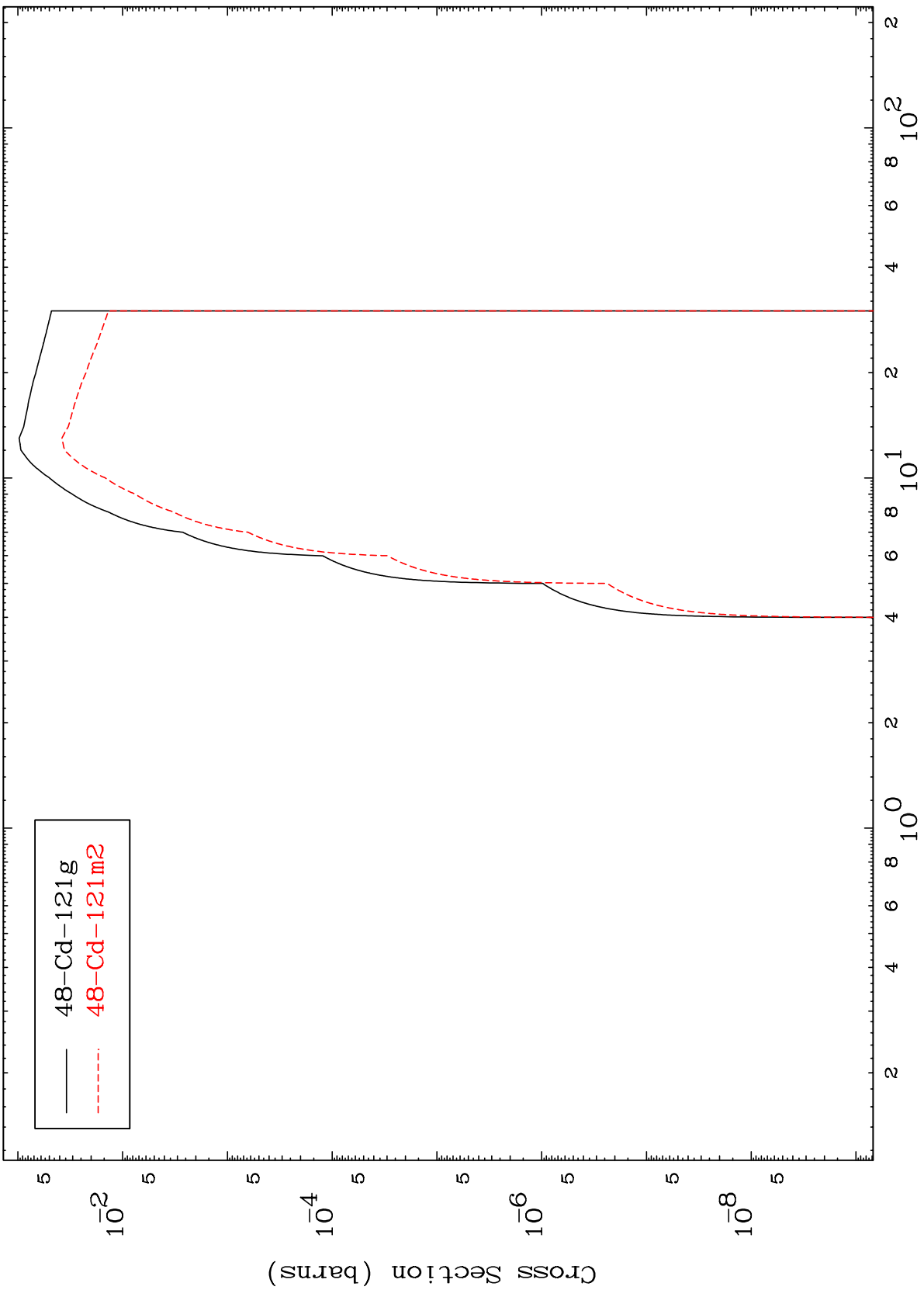
Incident Energy (MeV)

MAT 4870

(t, t)

48-Cd-121

Radionuclide Production Cross Section



24

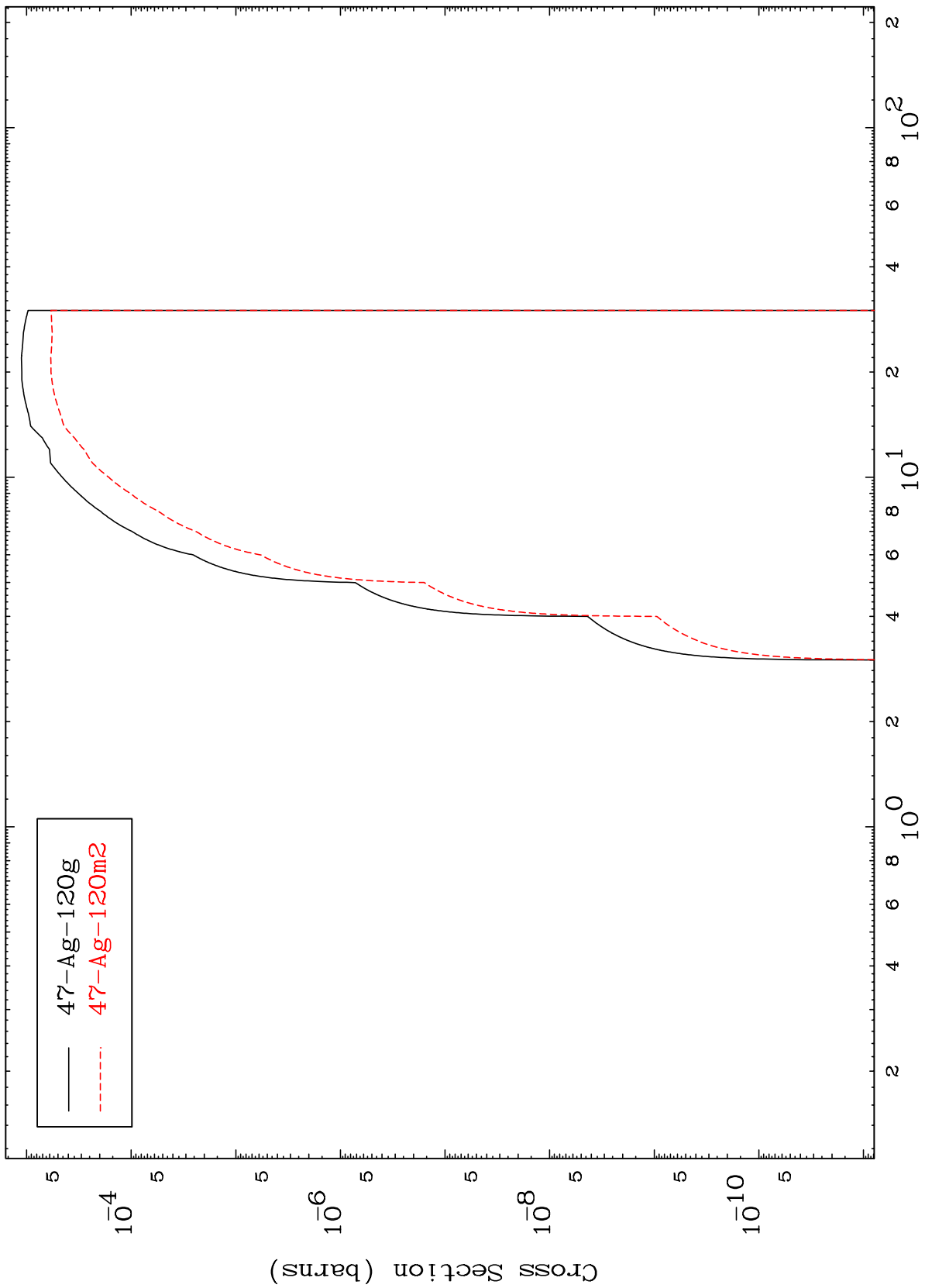
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

(t, α)
Radionuclide Production Cross Section



25

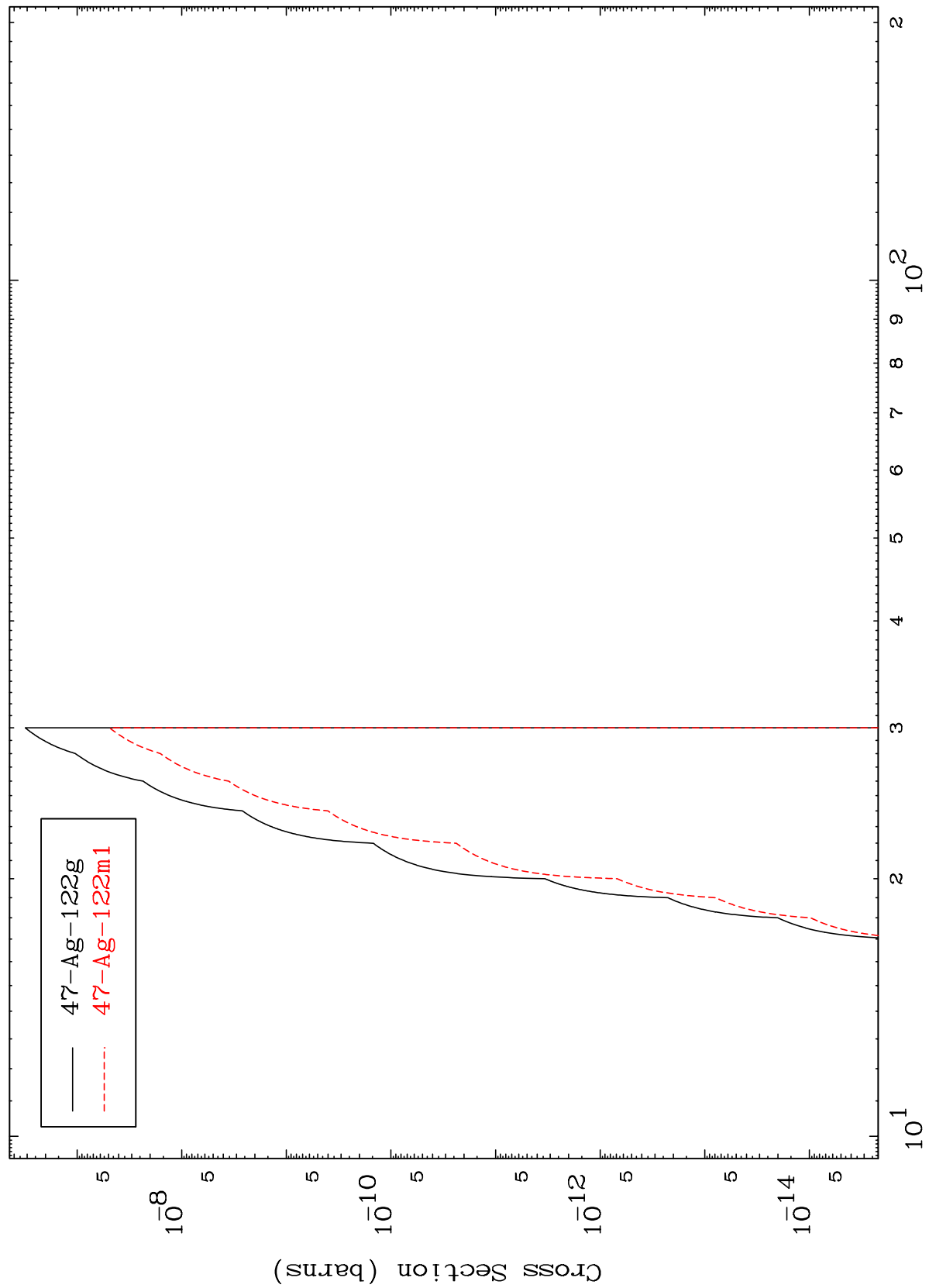
48-Cd-121

Incident Energy (MeV)

MAT 4870

48-Cd-121

(t,2p)
Radionuclide Production Cross Section



26

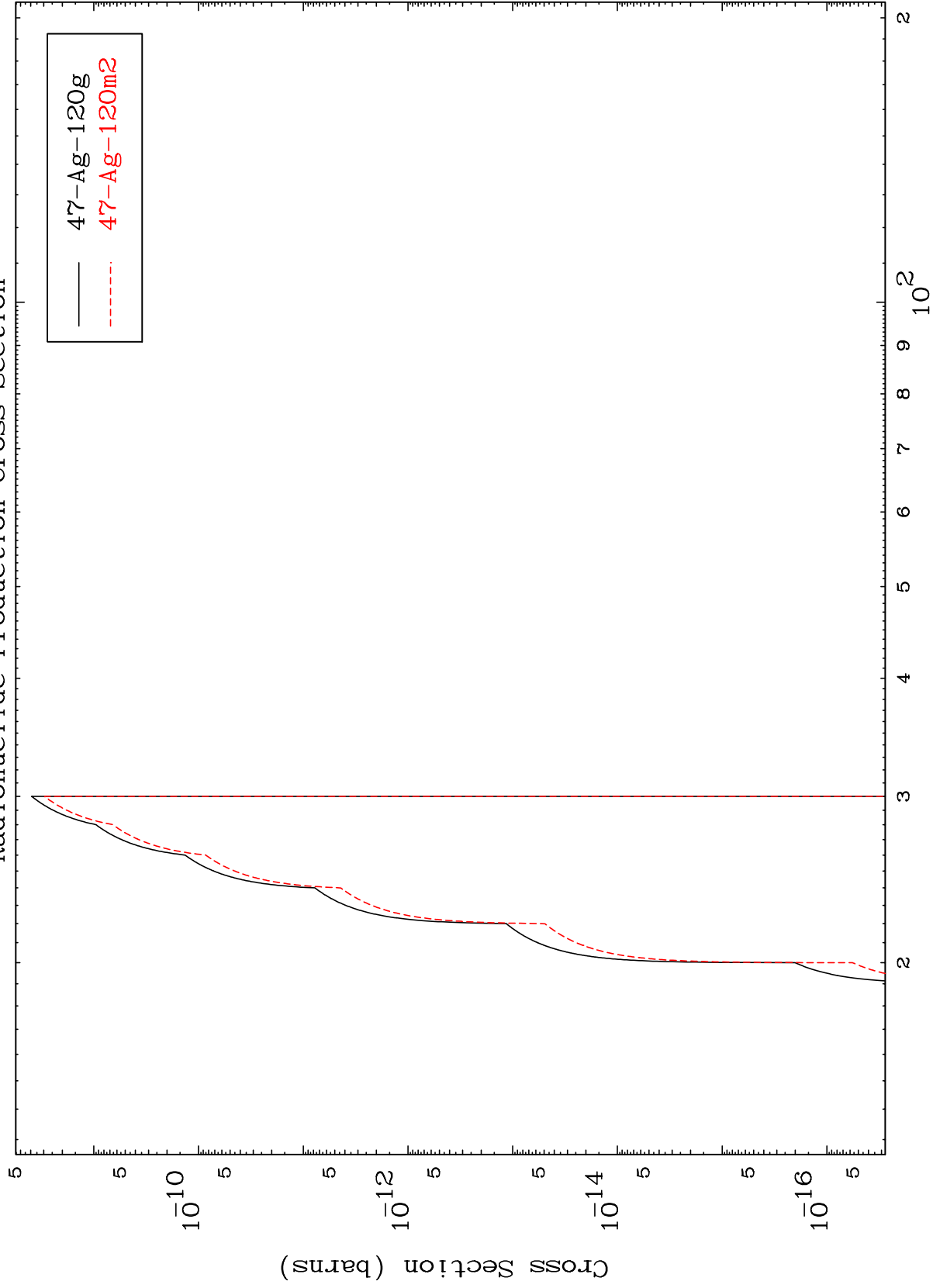
Incident Energy (MeV)

48-Cd-121

MAT 4870

48-Cd-121

(t,p) t
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-121