

Program EVALPLOT
(Version 2018-1)

by

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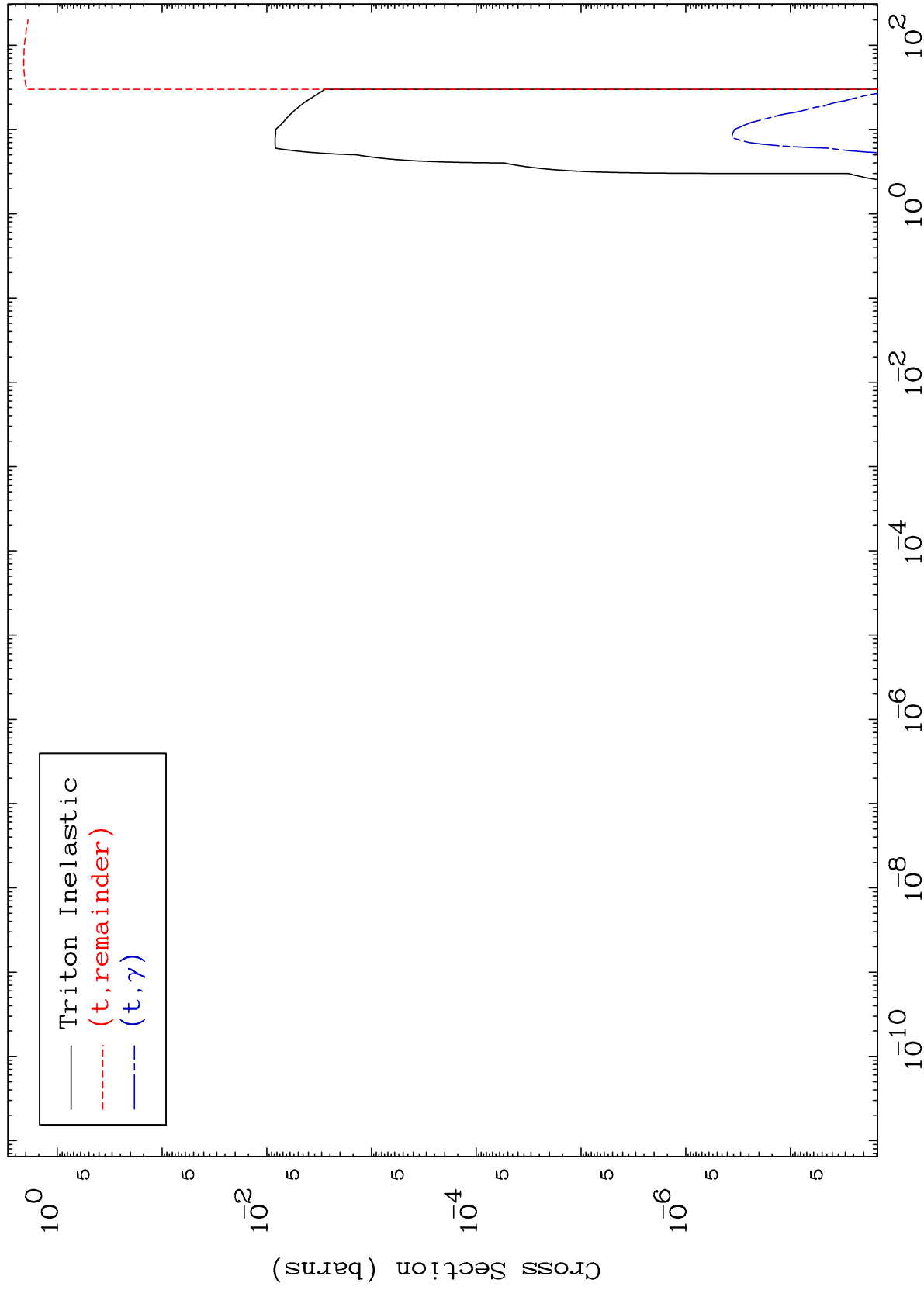
Press Mouse Button to Start

MAT 4949

Triton Major

49-In-121

0 Kelvin Cross Sections



1

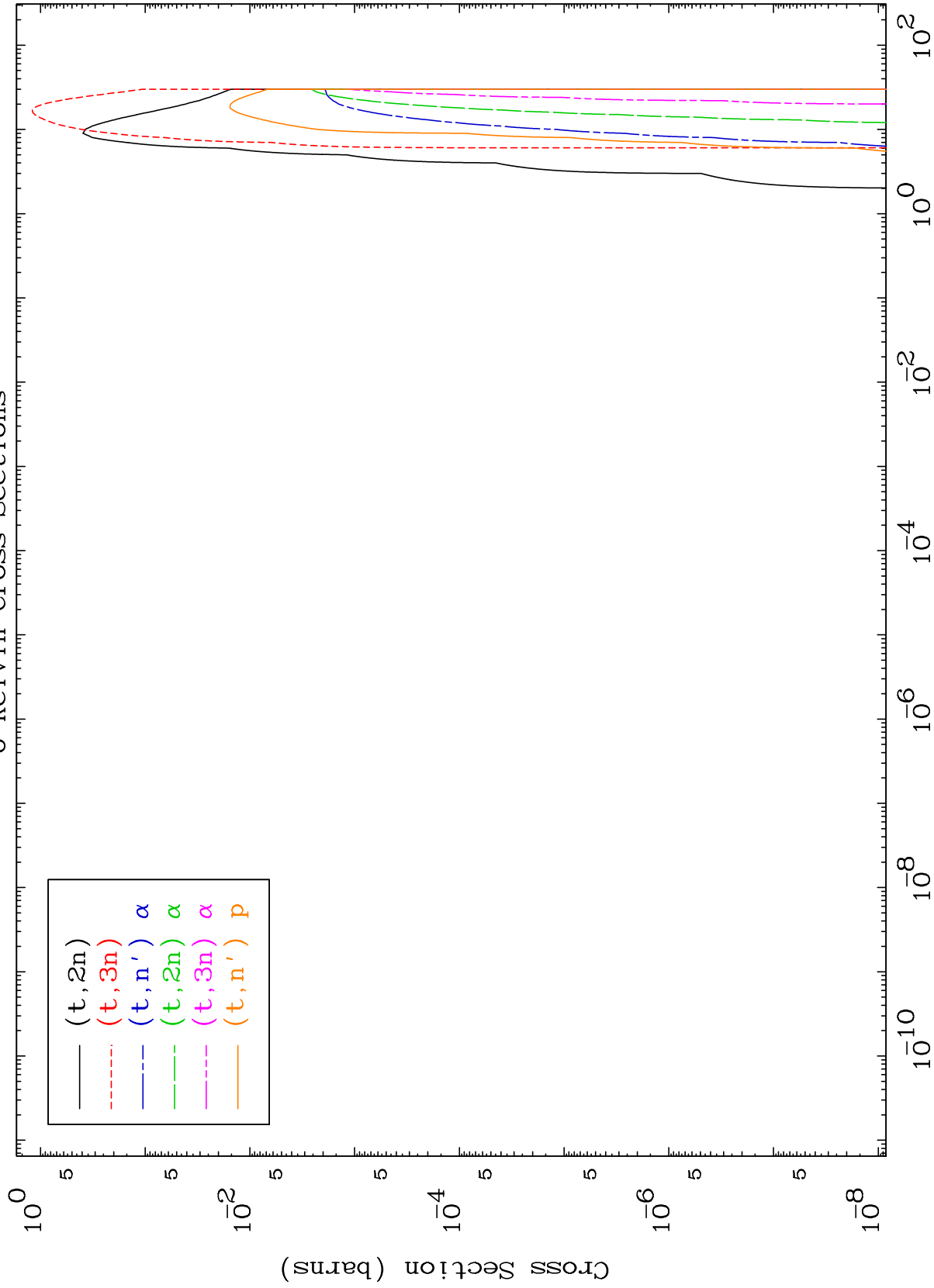
Incident Energy (MeV)

49-In-121

MAT 4949

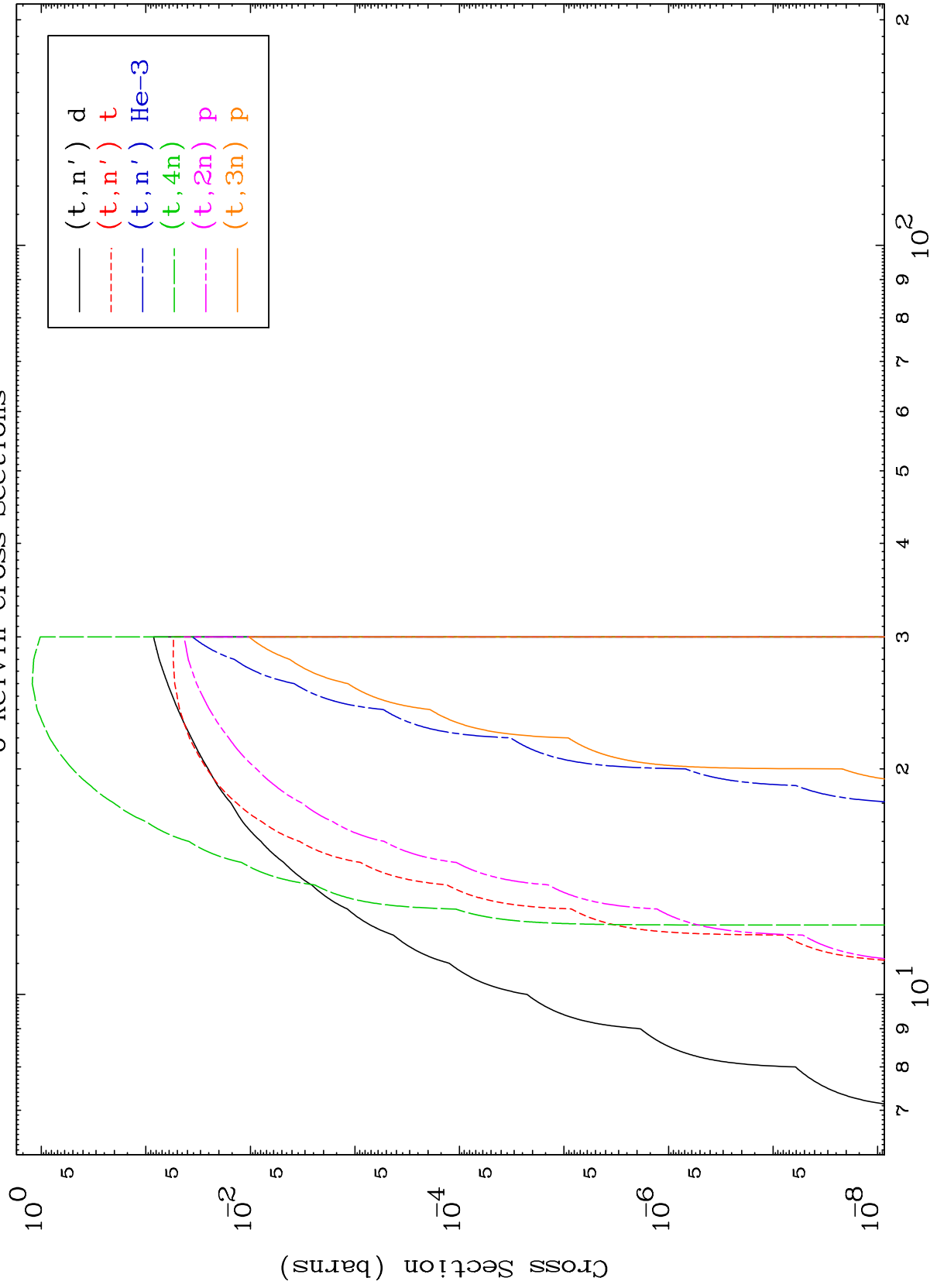
Triton Neutron Production
0 Kelvin Cross Sections

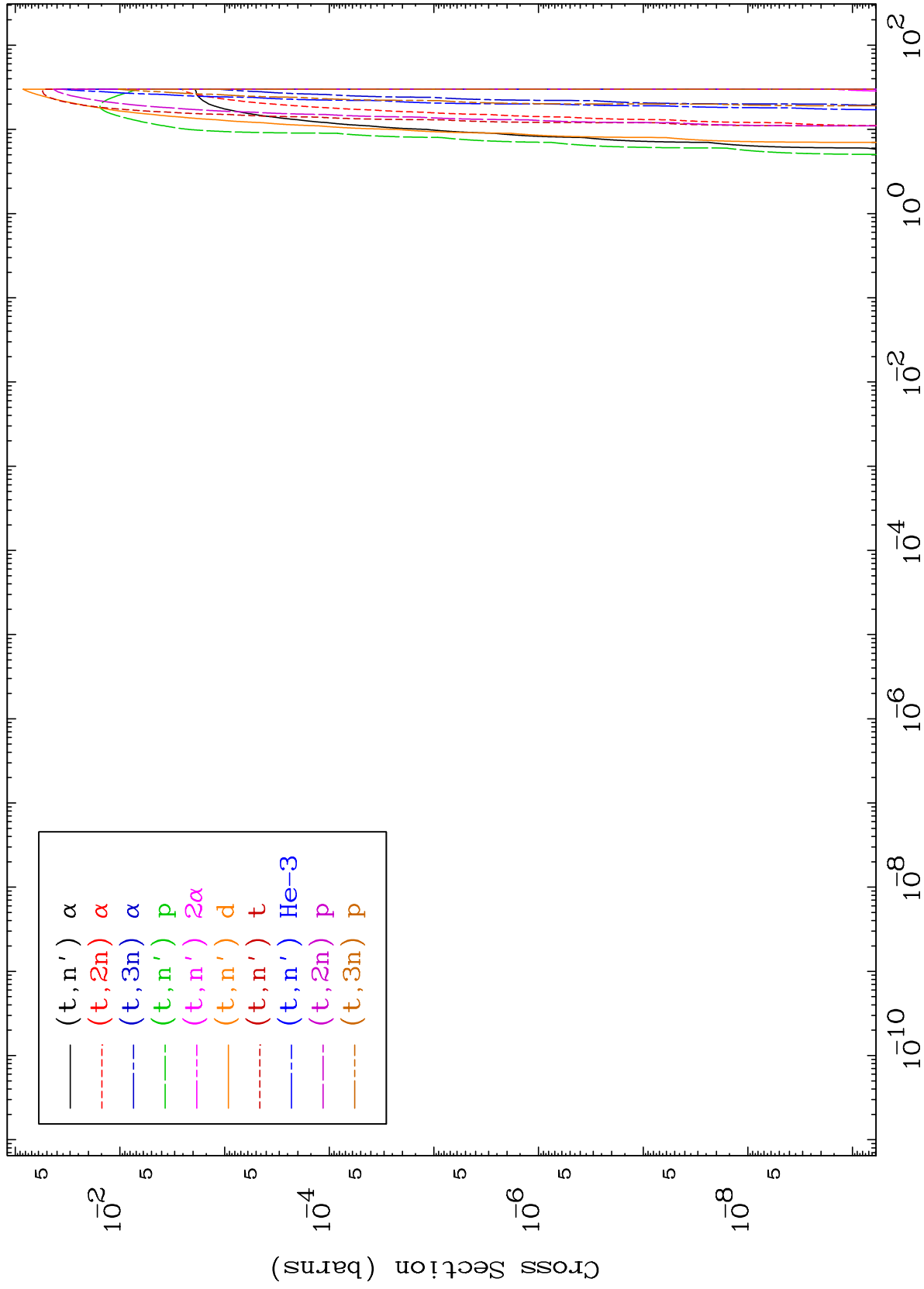
49-In-121



2

49-In-121

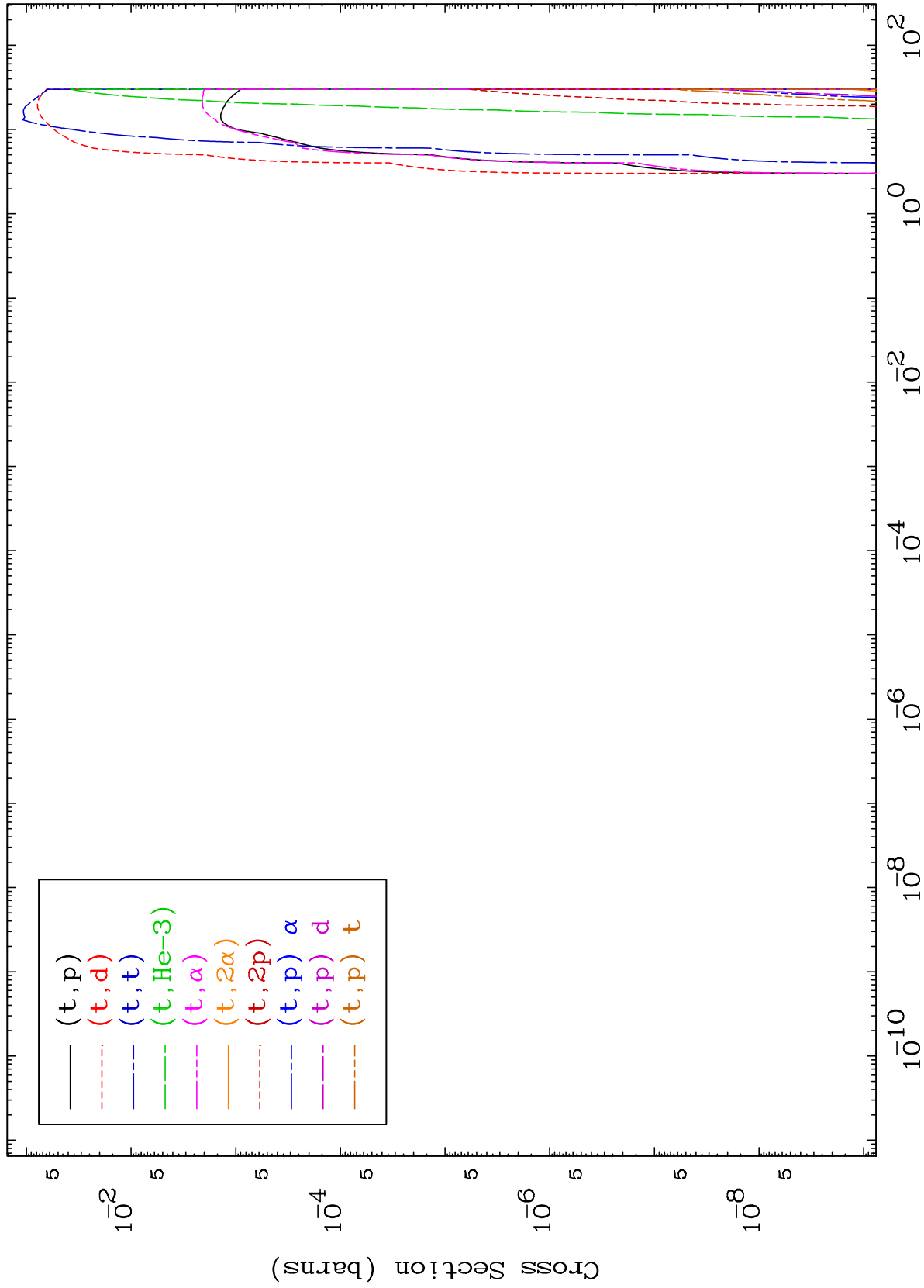




MAT 4949

Triton Charged Particle
0 Kelvin Cross Sections

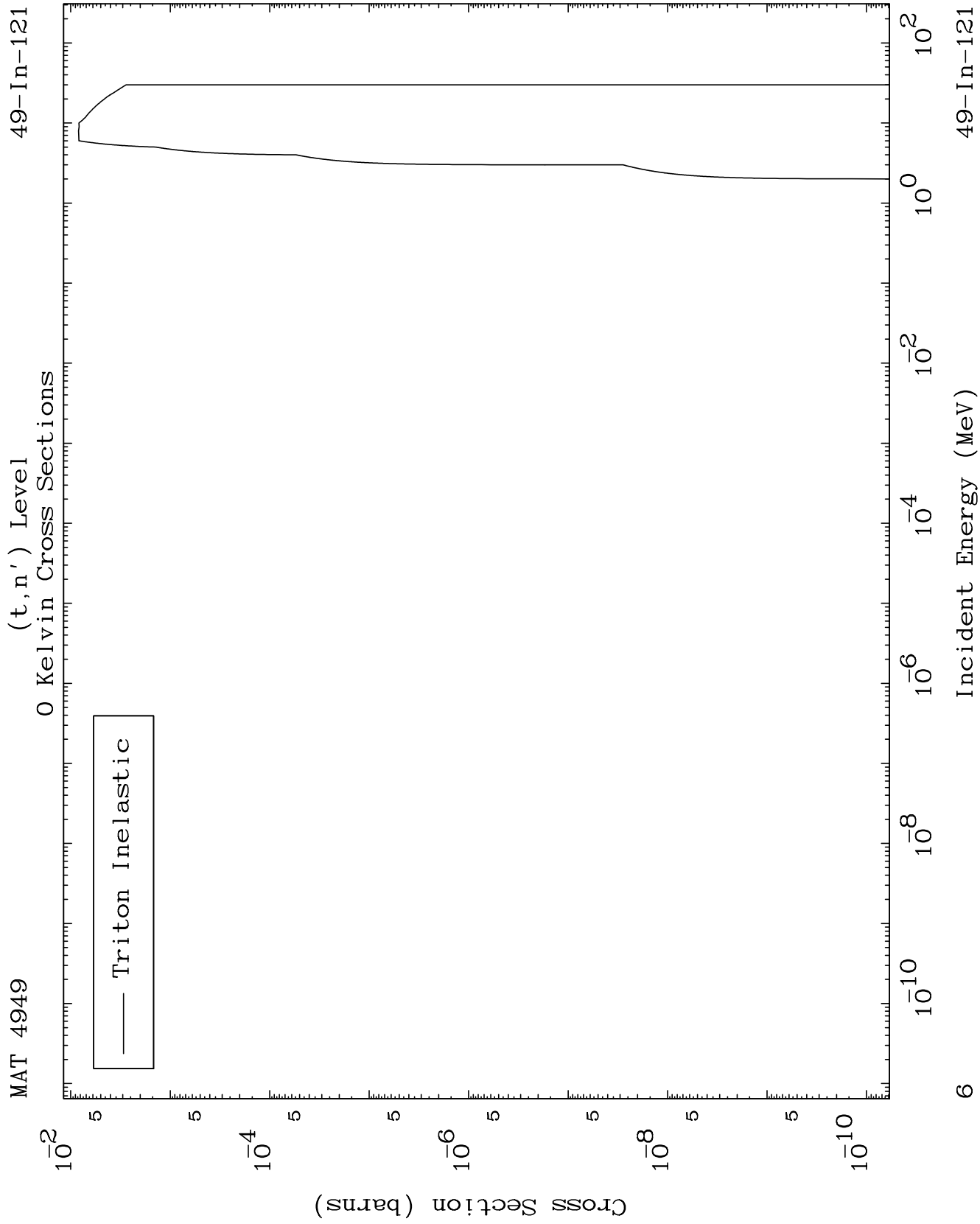
49-In-121



5

Incident Energy (MeV)

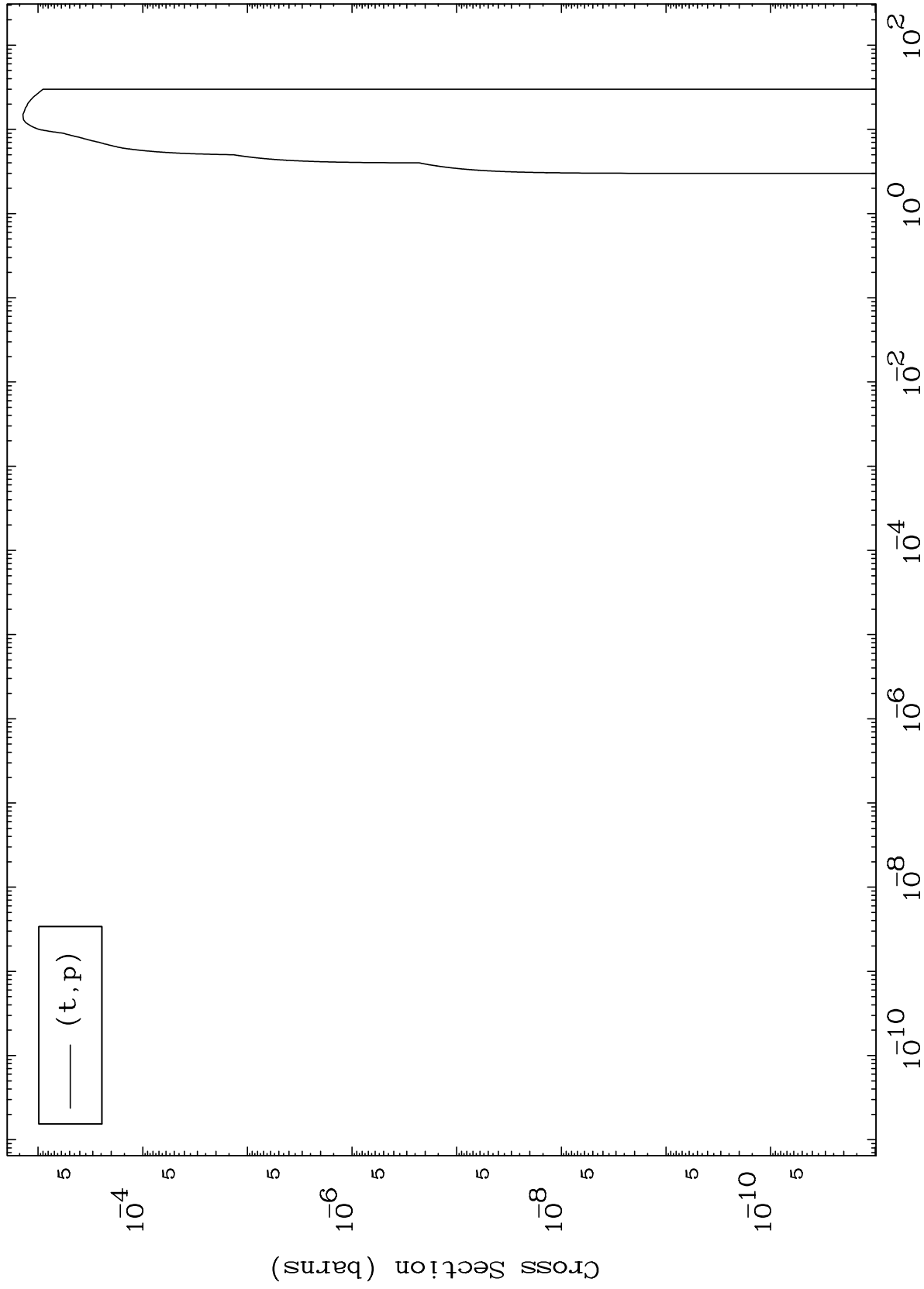
49-In-121



MAT 4949

(t,p) Levels
0 Kelvin Cross Sections

49-In-121



7

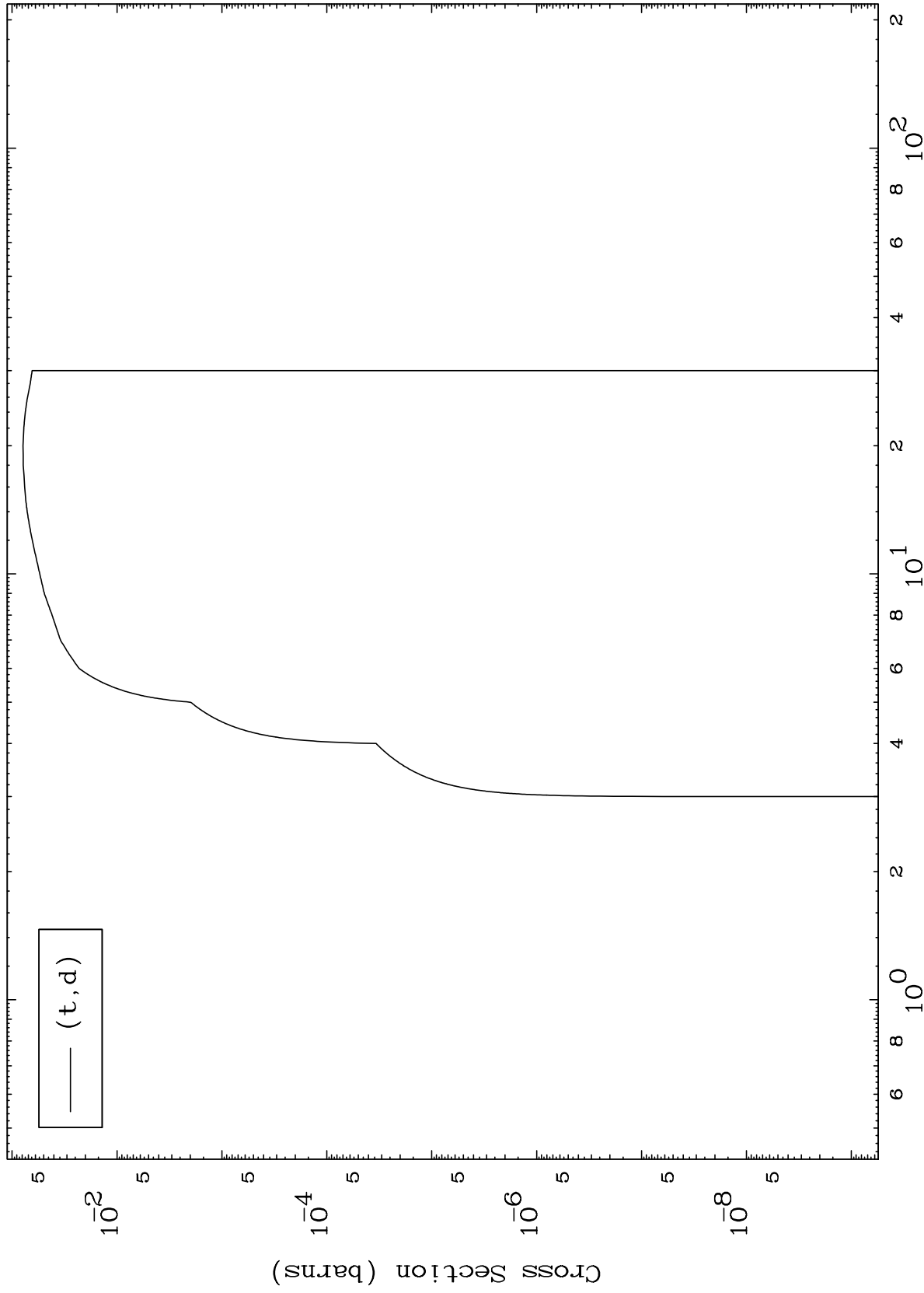
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(t,d) Levels
0 Kelvin Cross Sections



8

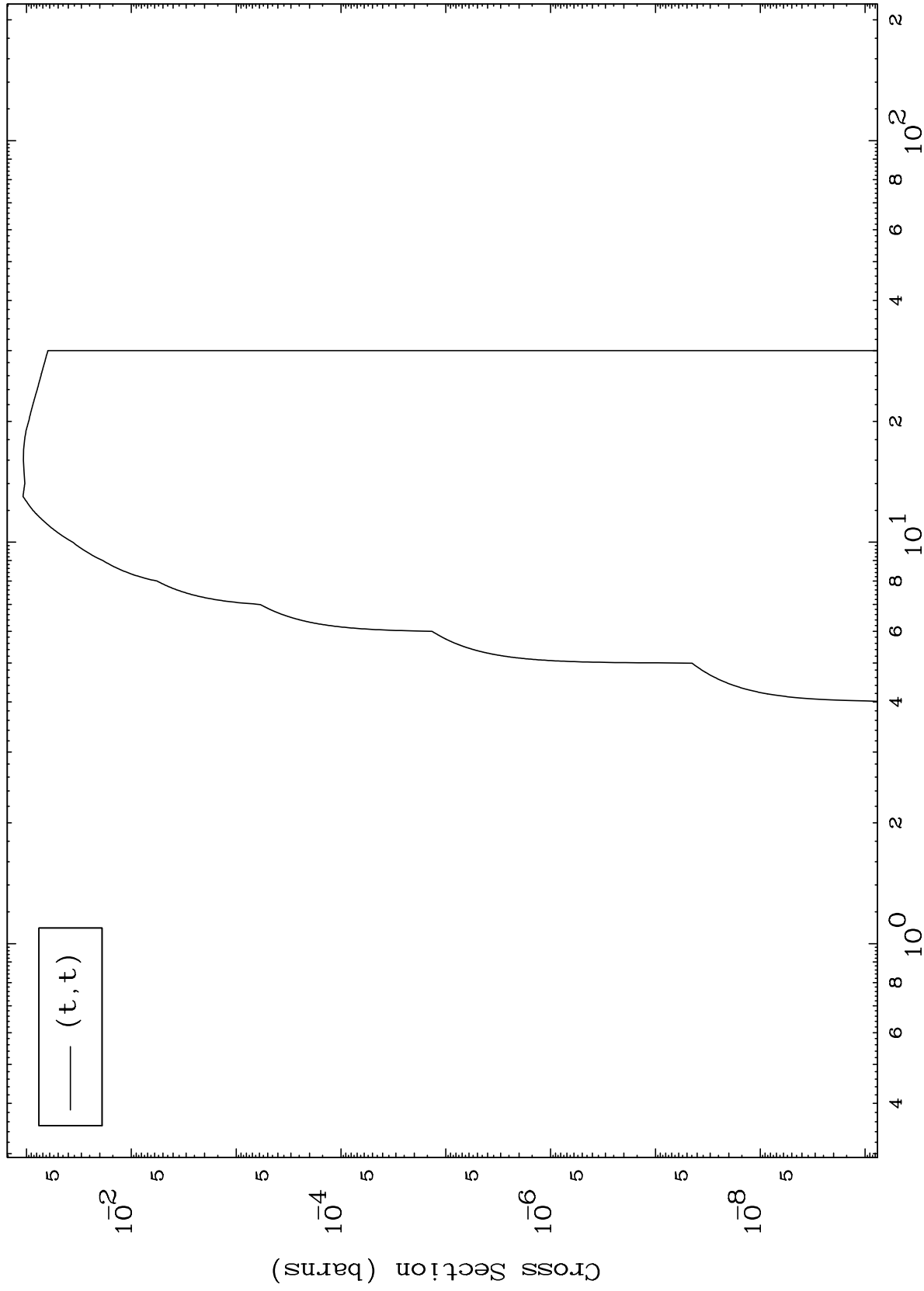
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(t,t) Levels
0 Kelvin Cross Sections



9

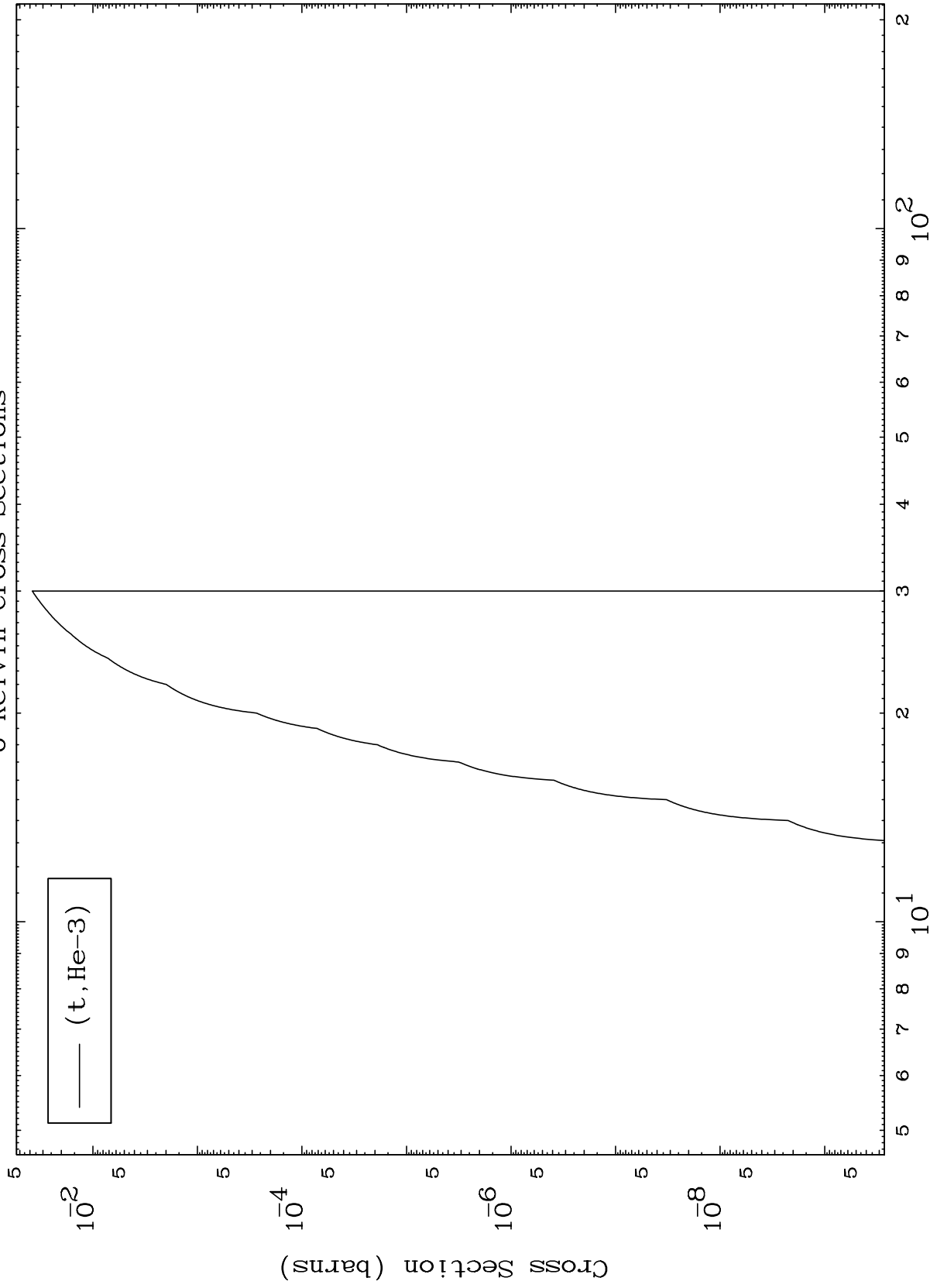
Incident Energy (MeV)

49-In-121

MAT 4949

(t,He3) Levels
0 Kelvin Cross Sections

49-In-121



10

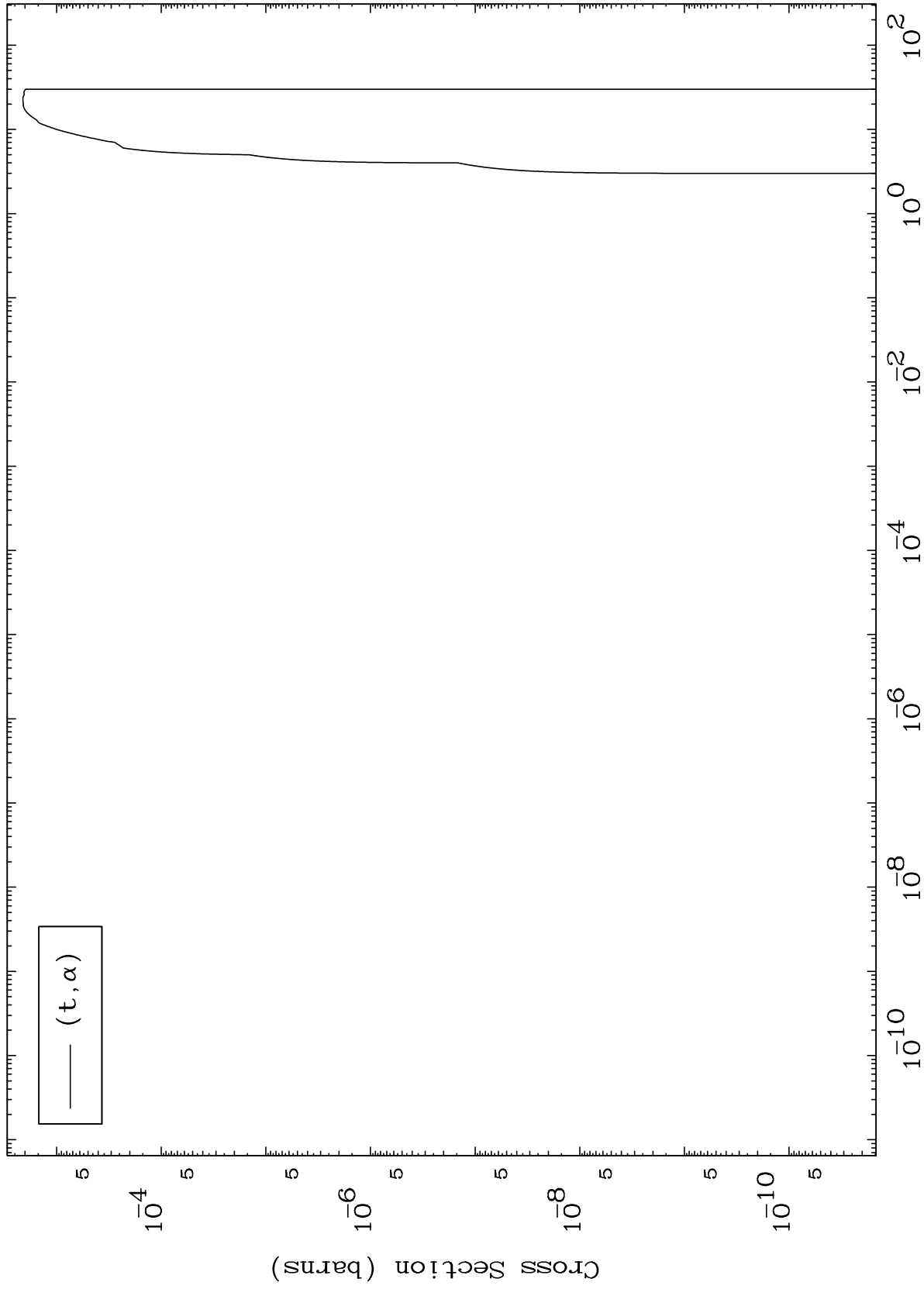
Incident Energy (MeV)

49-In-121

MAT 4949

(t, α) Levels
0 Kelvin Cross Sections

49-In-121



11

Incident Energy (MeV)

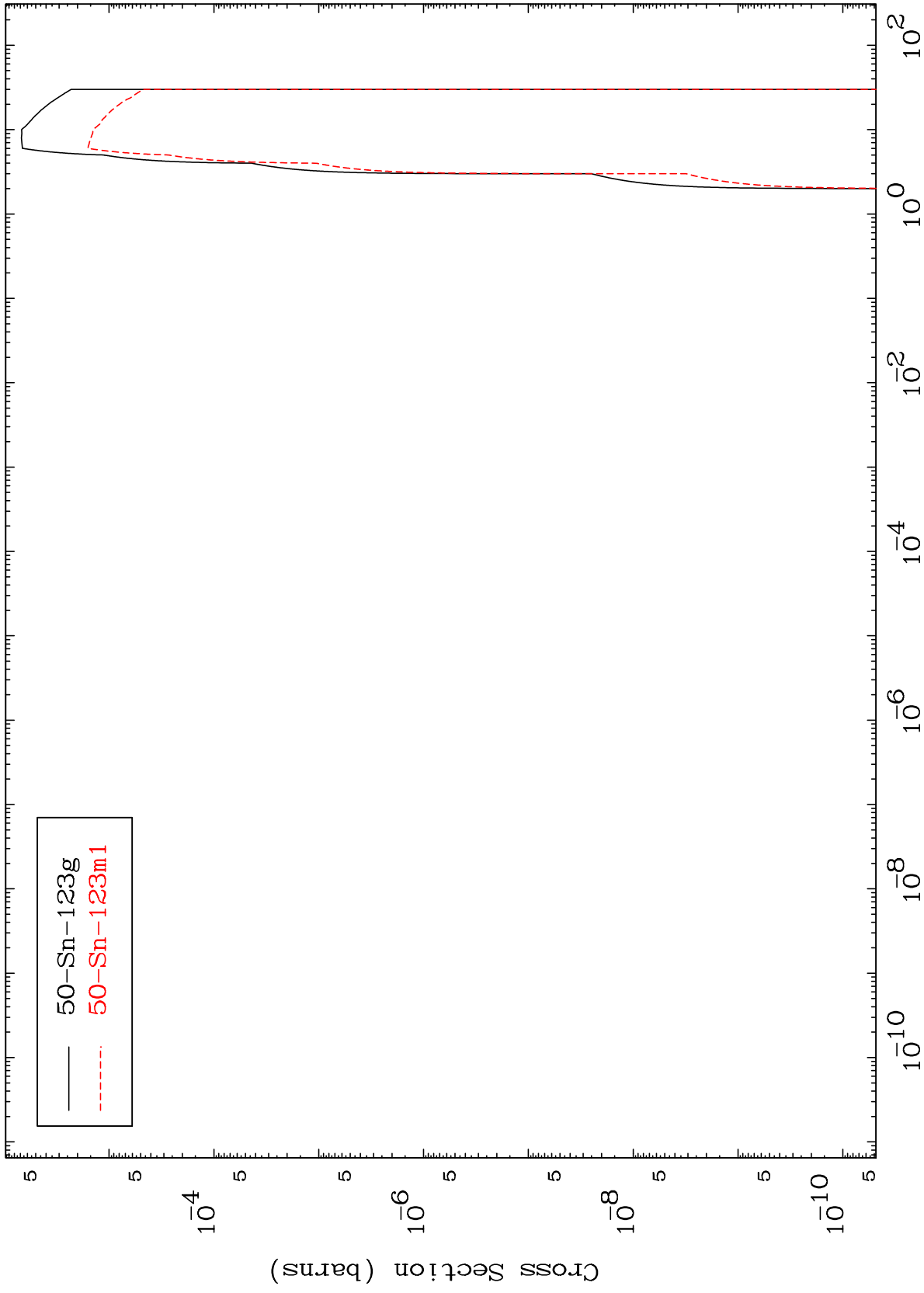
49-In-121

MAT 4949

Triton Inelastic

49-In-121

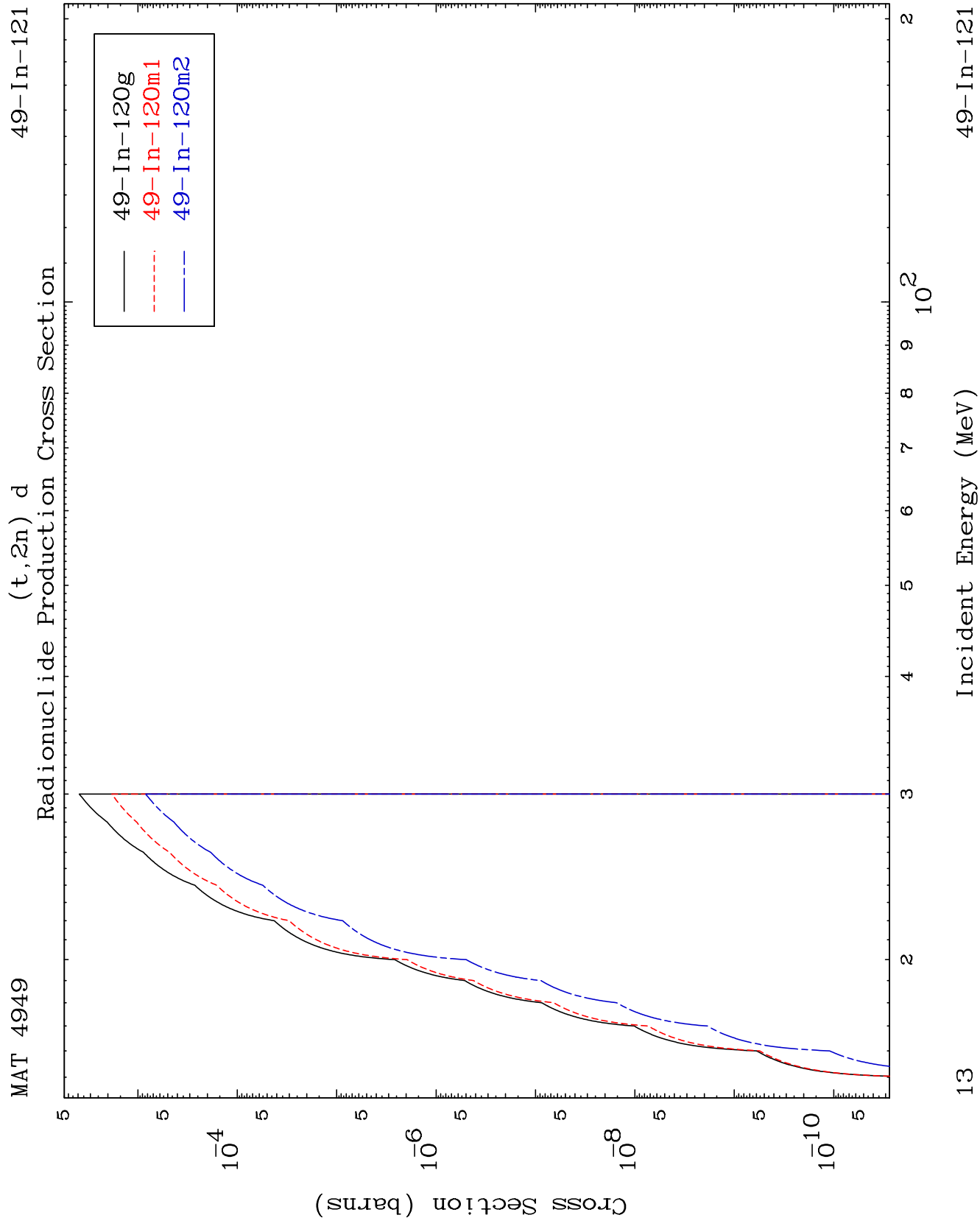
Radionuclide Production Cross Section

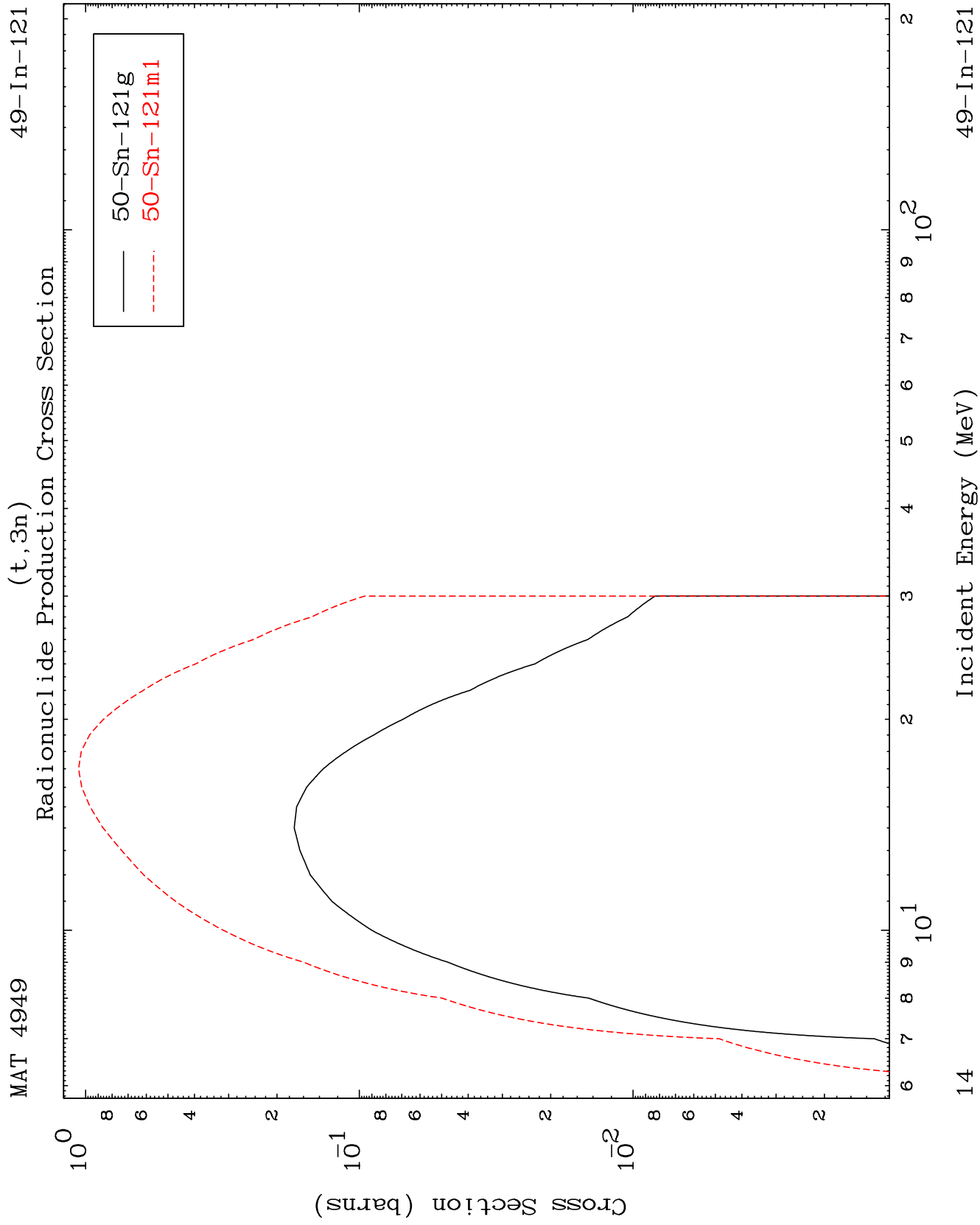


12

Incident Energy (MeV)

49-In-121



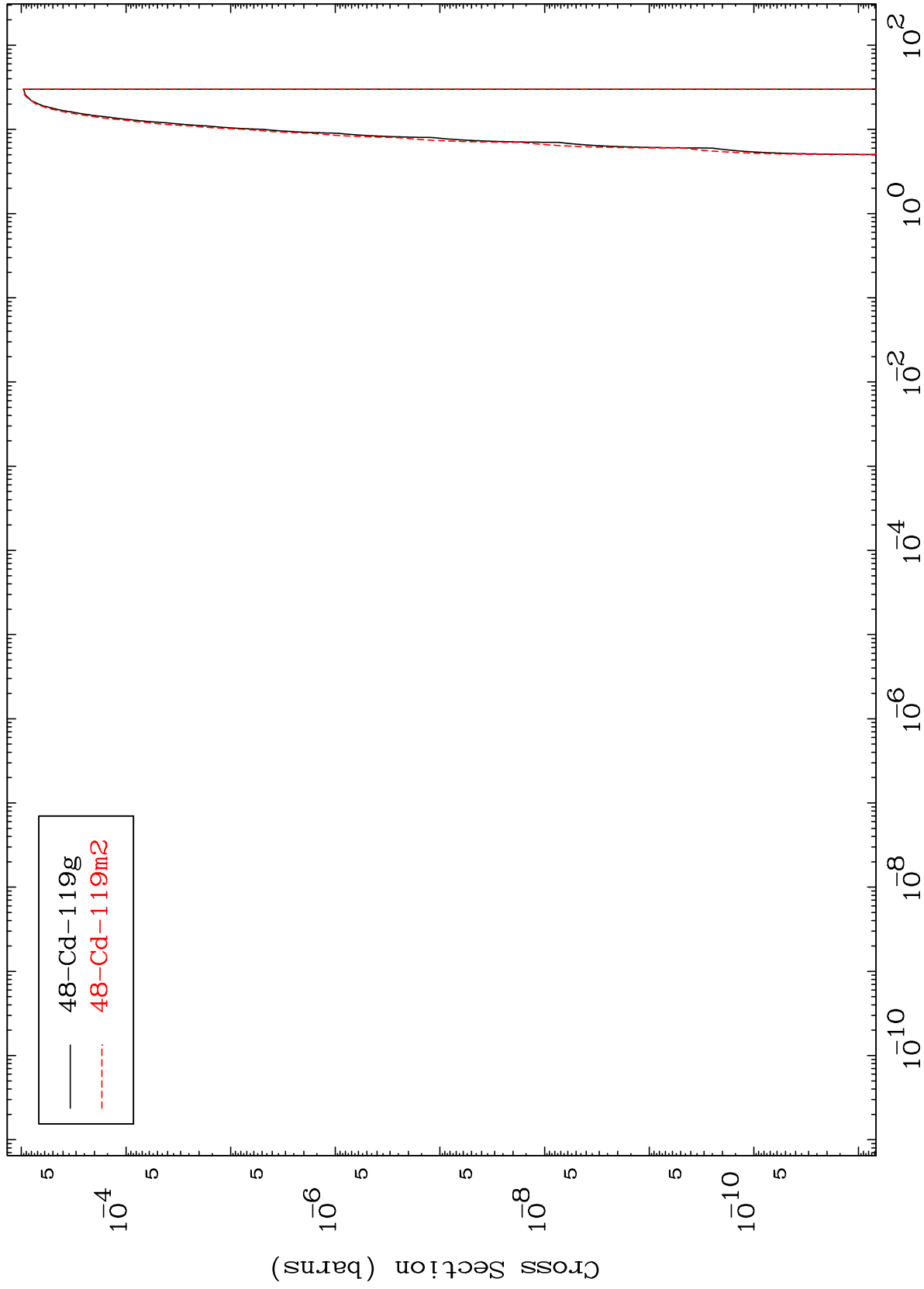


MAT 4949

(t,n') α

49-In-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

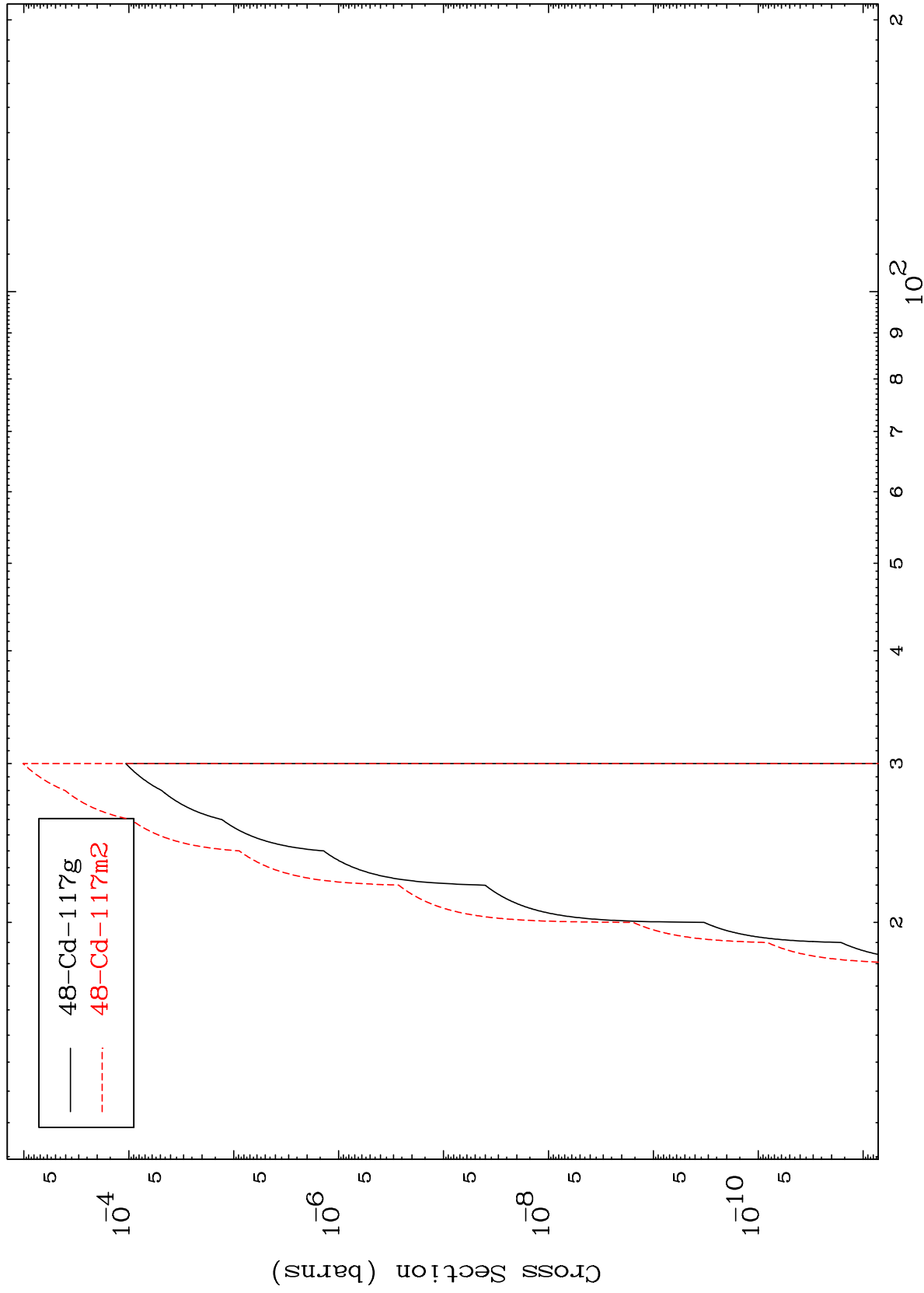
49-In-121

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(t,3n) α

49-In-121

Radionuclide Production Cross Section



16

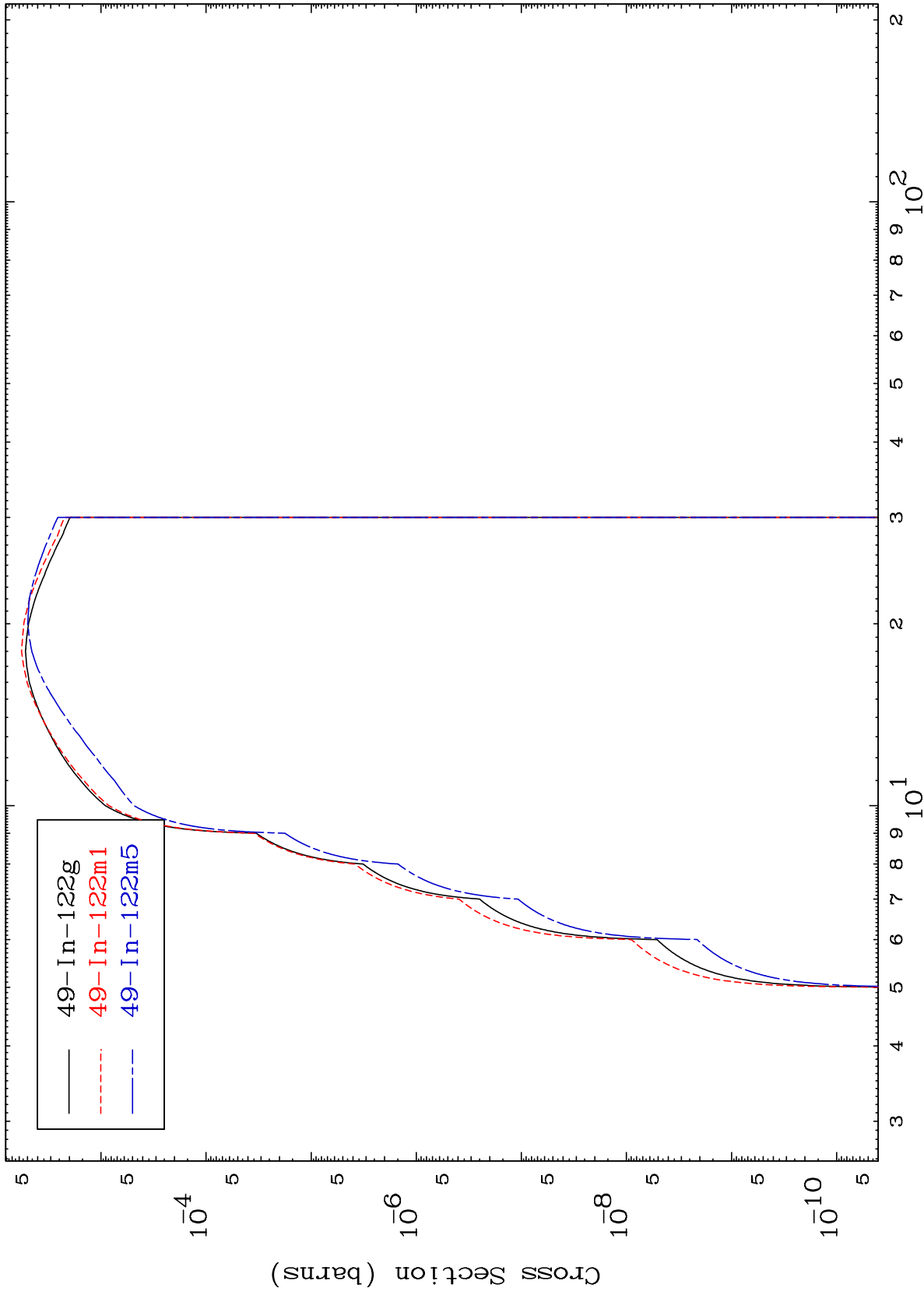
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

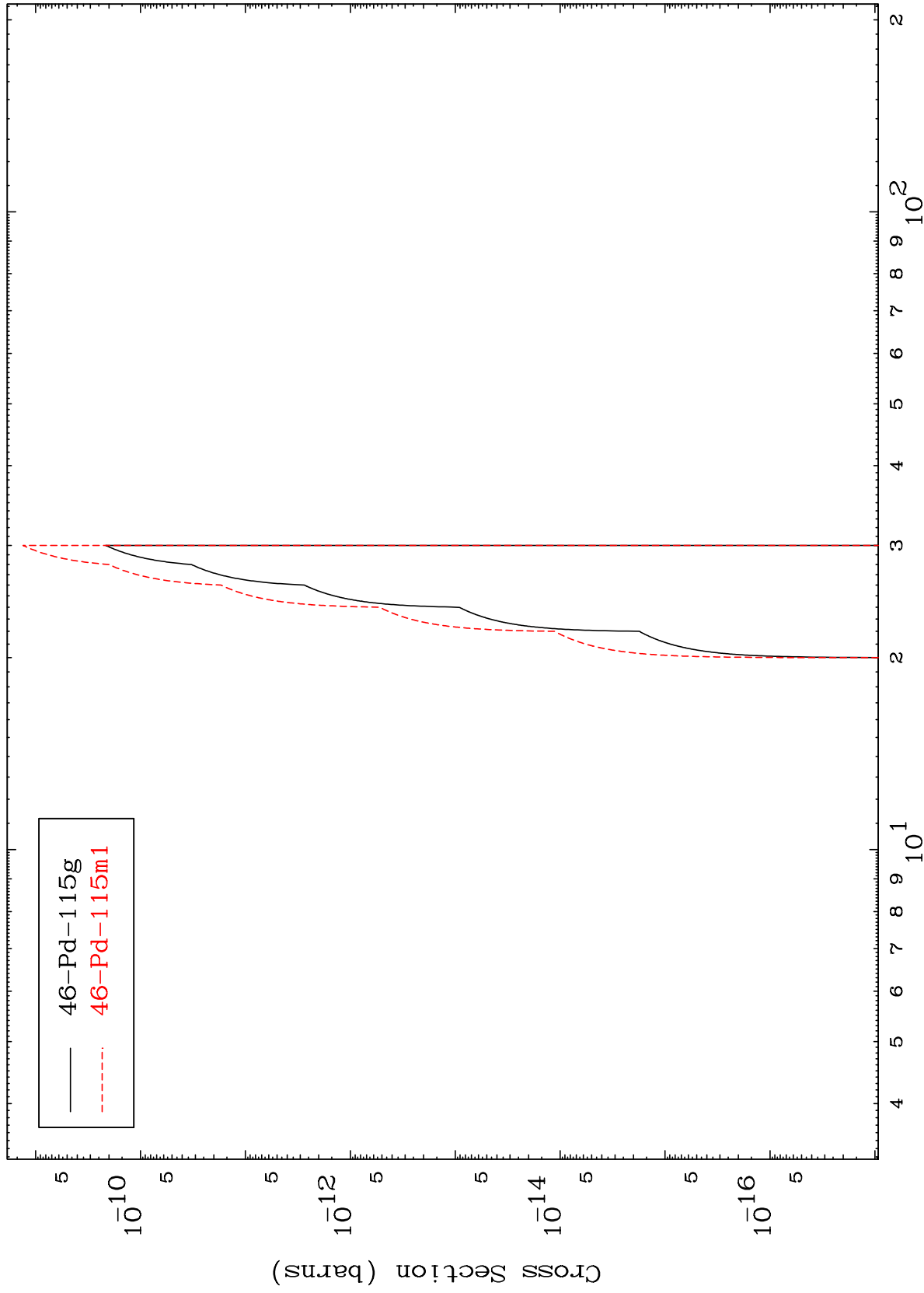
49-In-121

MAT 4949

(t,n') 2 α

49-In-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

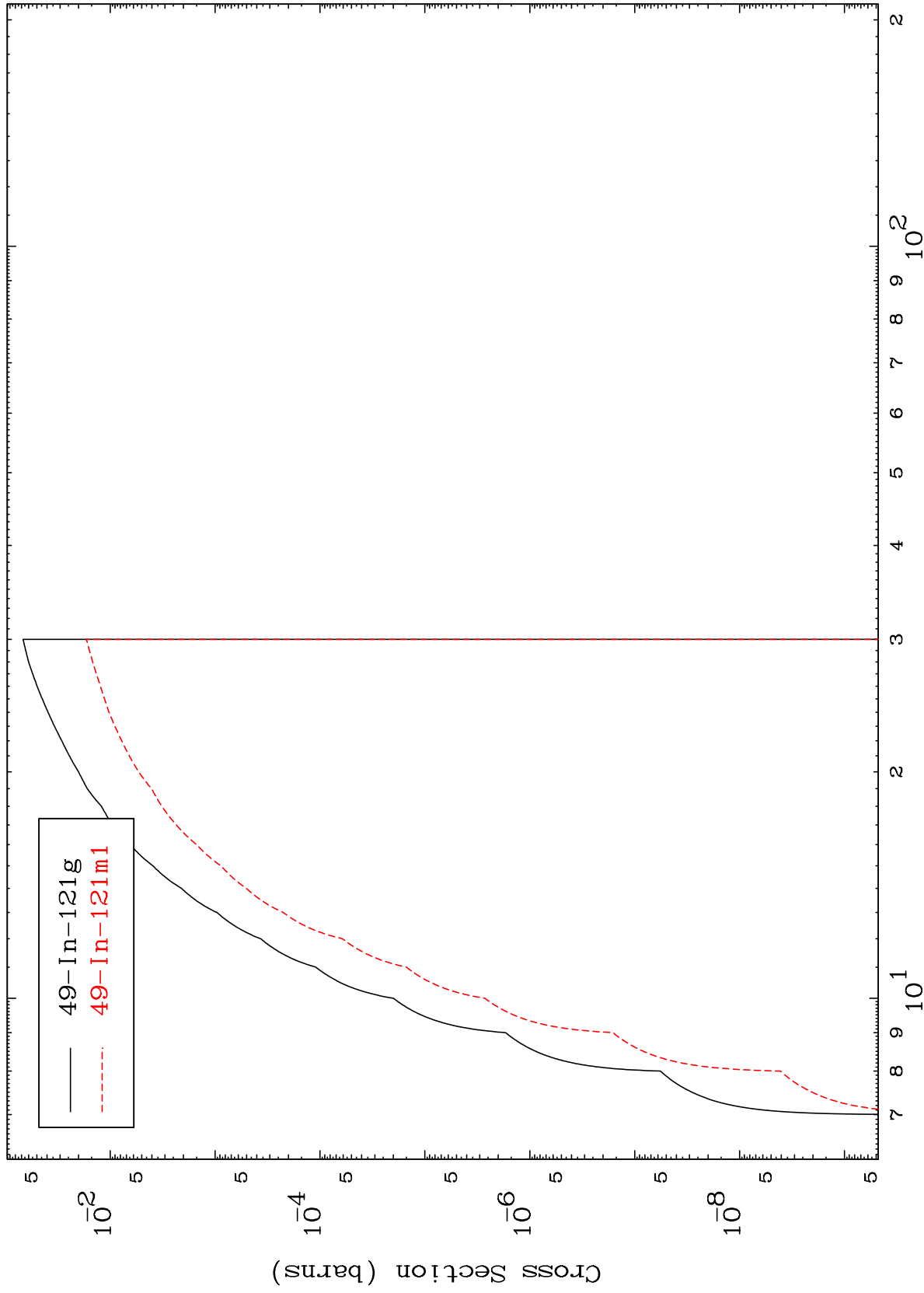
49-In-121

MAT 4949

(t,n') d

49-In-121

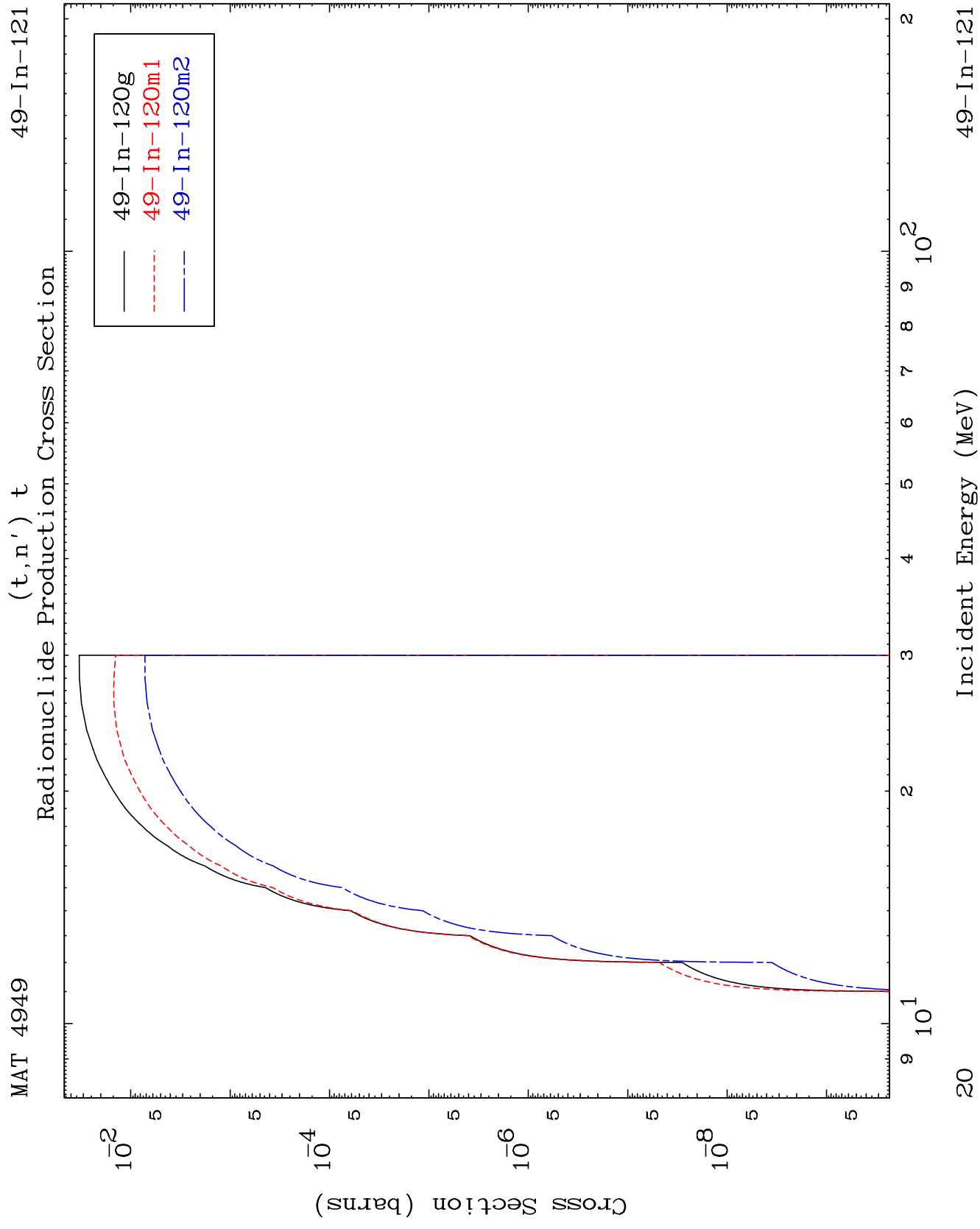
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-121

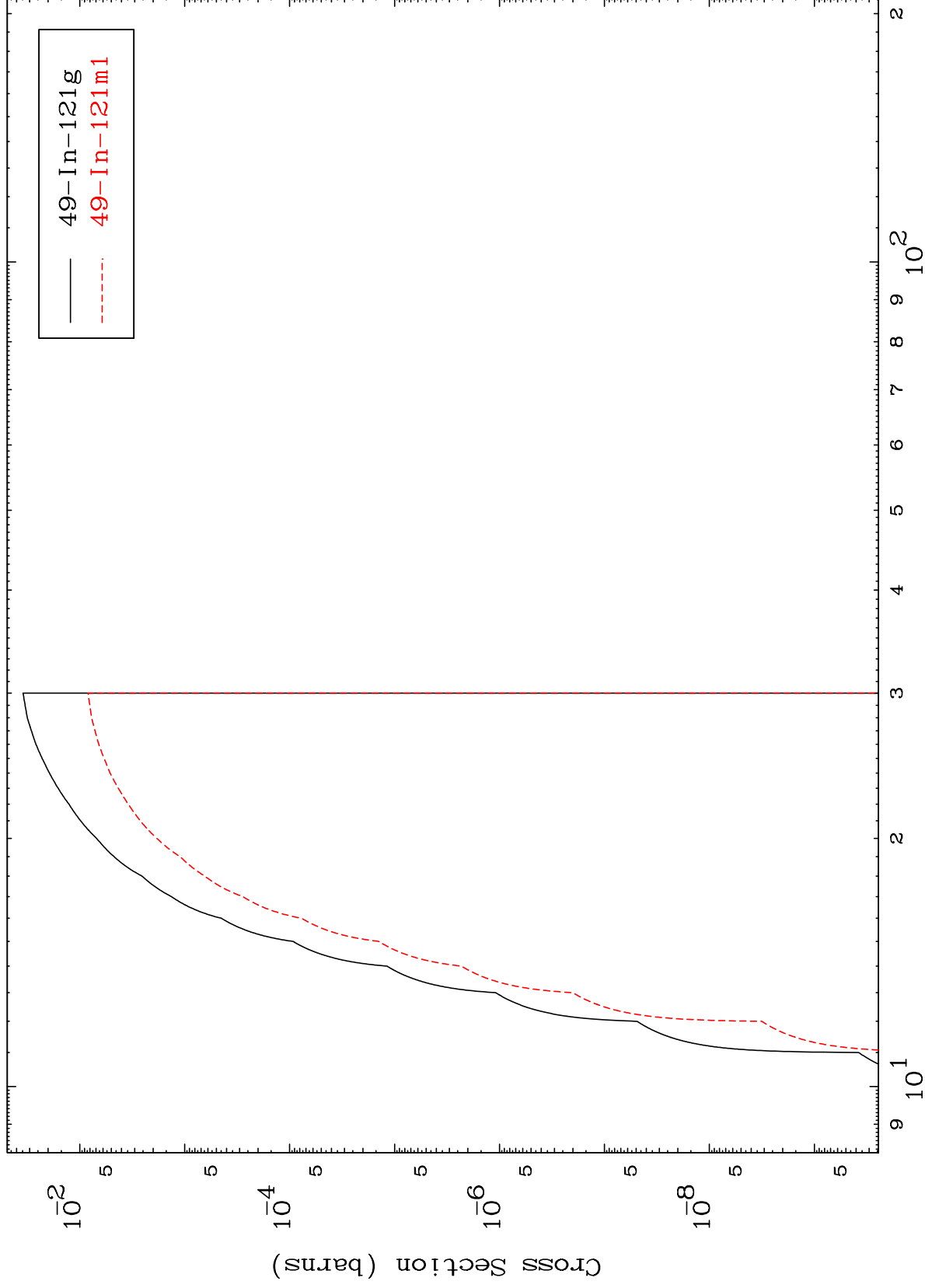


MAT 4949

(t,2n) p

49-In-121

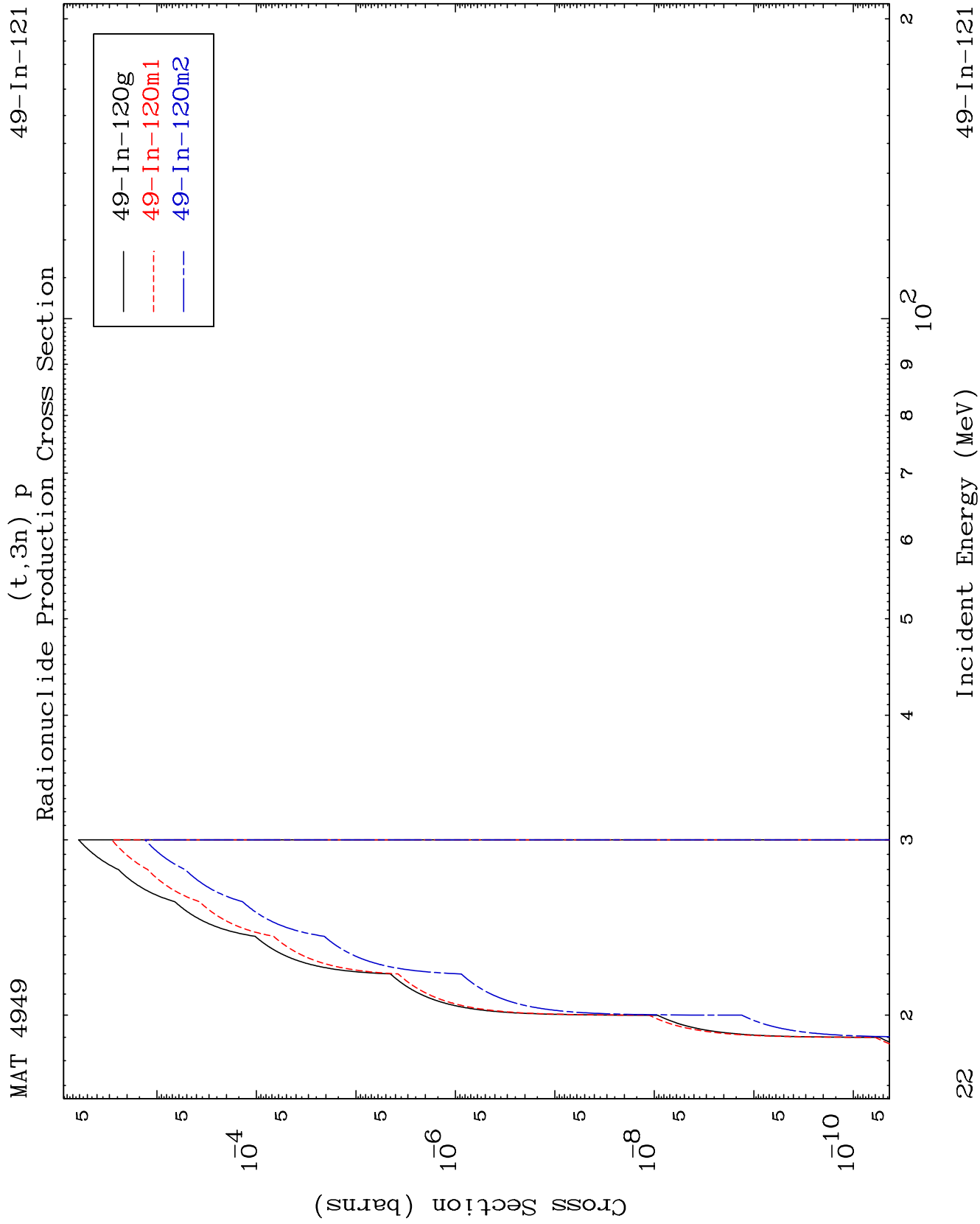
Radionuclide Production Cross Section



21

Incident Energy (MeV)

49-In-121

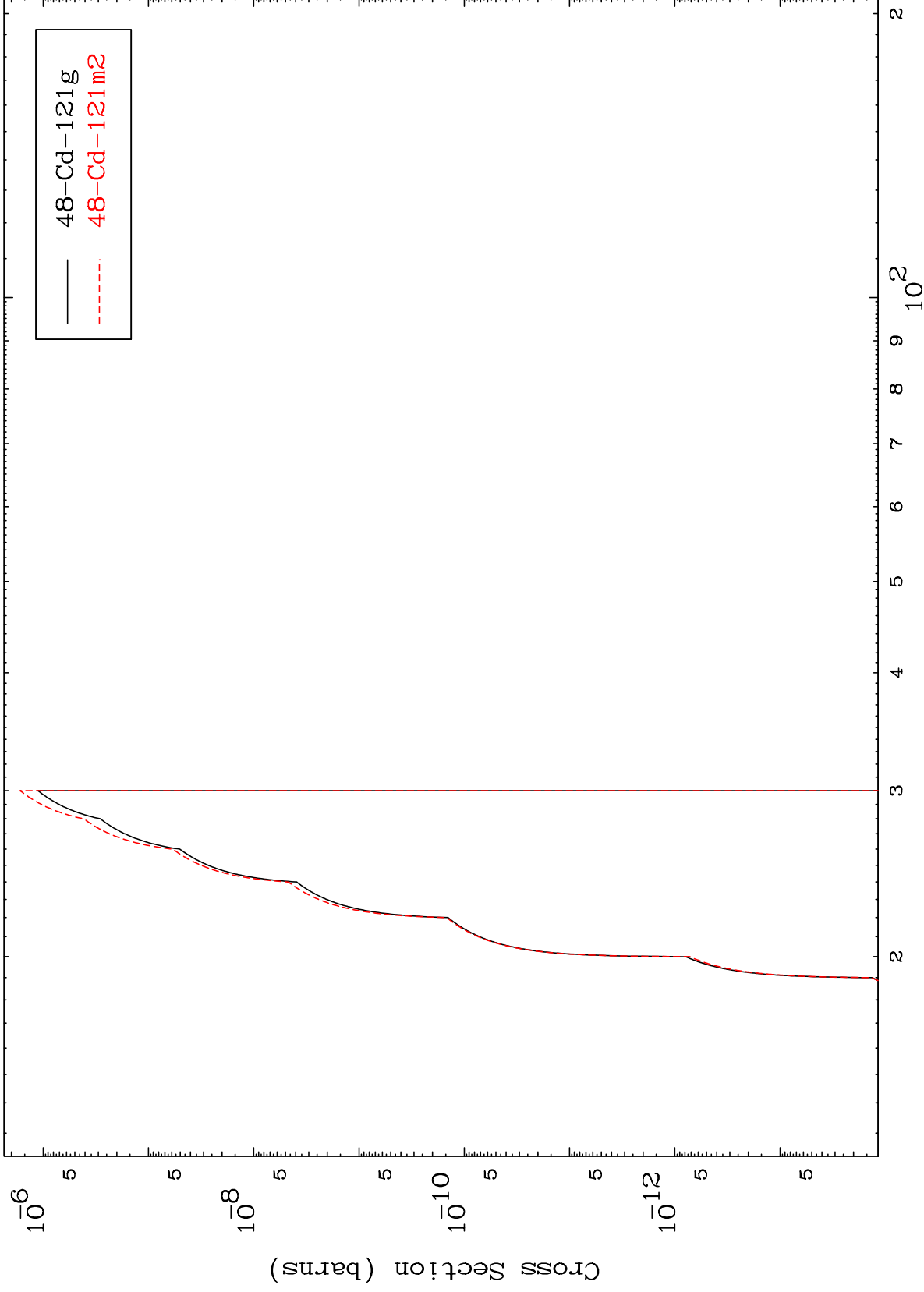


MAT 4949

(t,2n) p

49-In-121

Radionuclide Production Cross Section



23

Incident Energy (MeV)

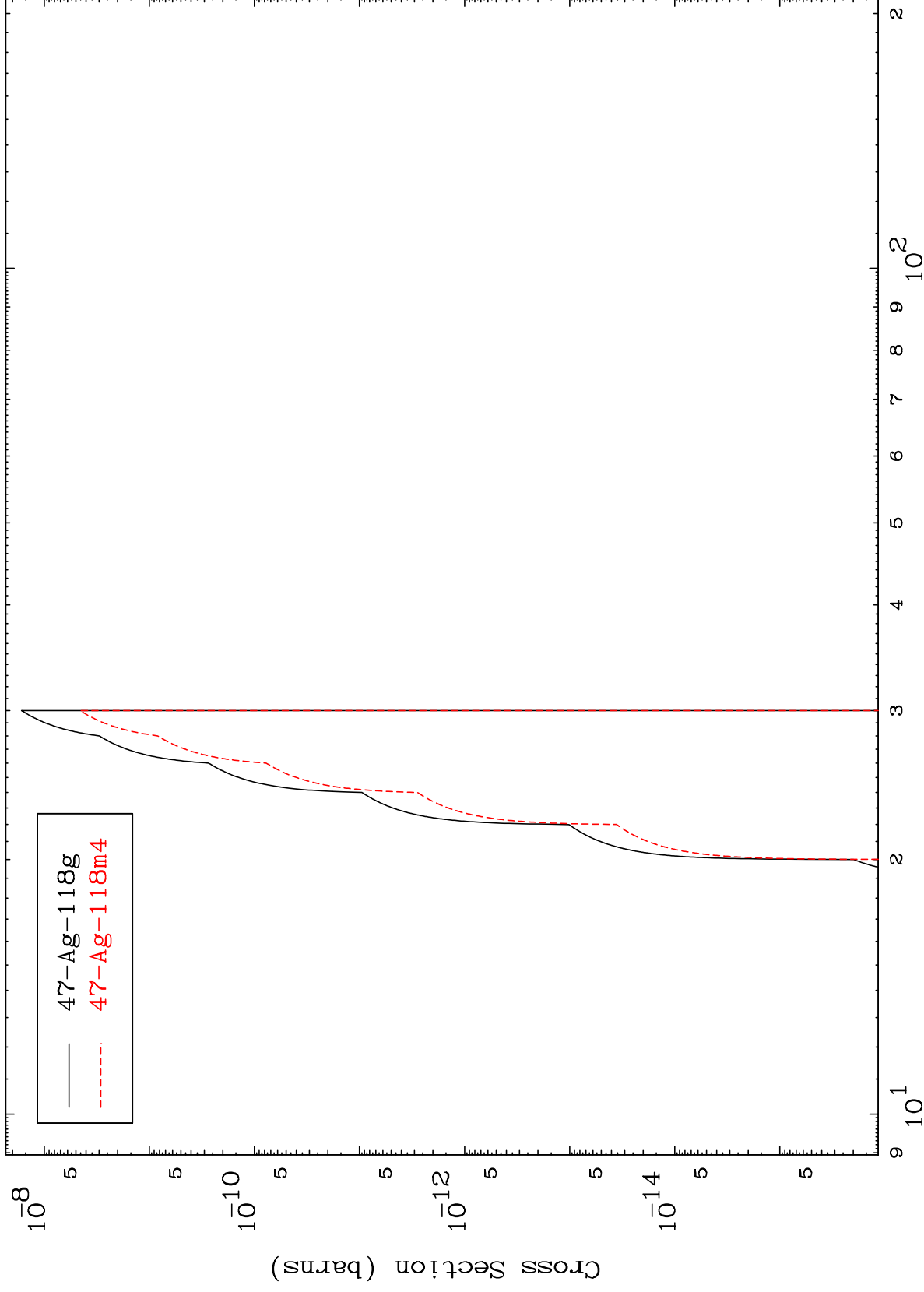
49-In-121

MAT 4949

(t,n') p α

49-In-121

Radionuclide Production Cross Section



24

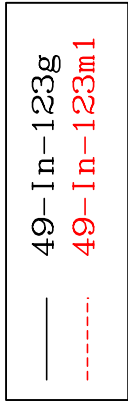
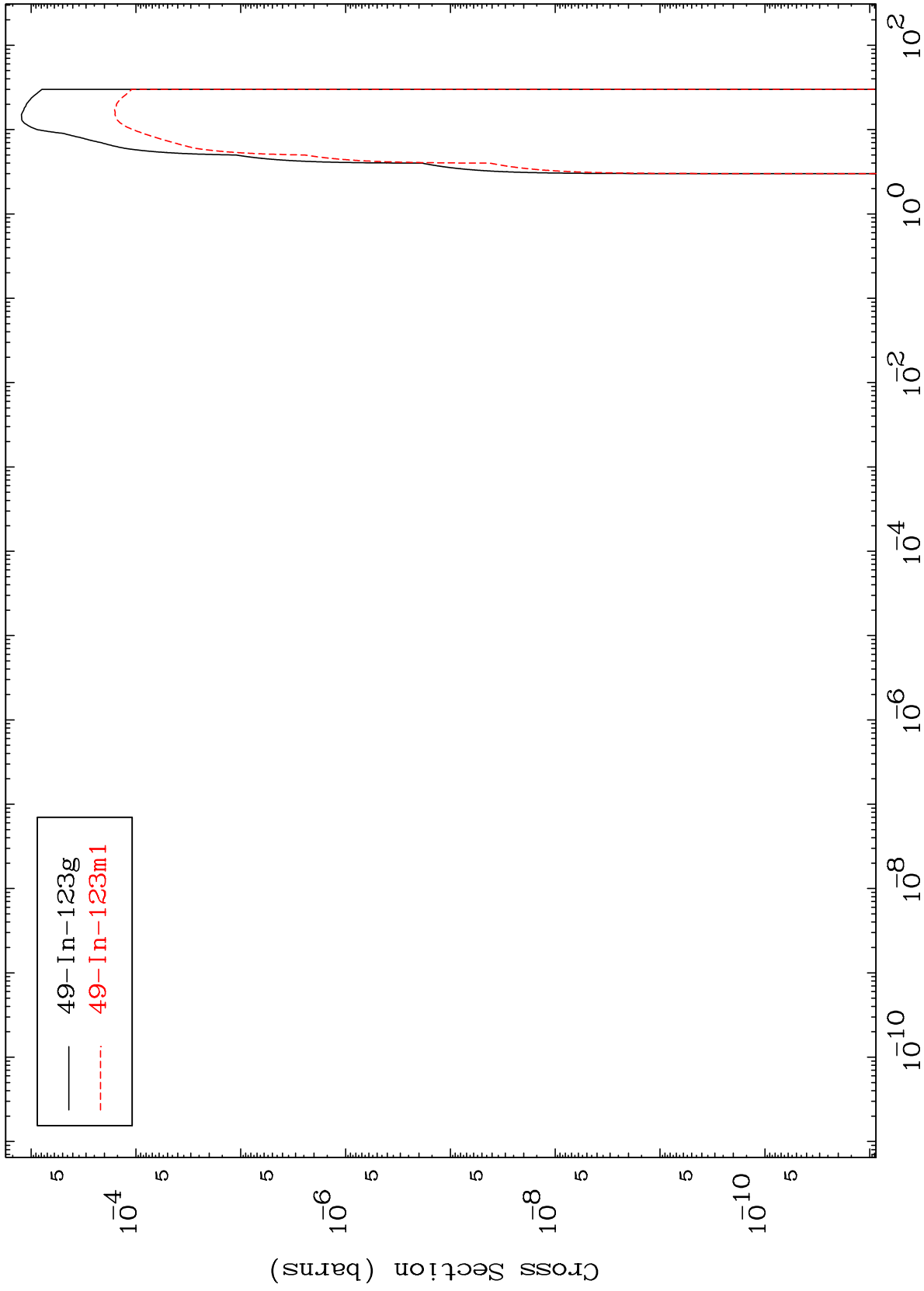
Incident Energy (MeV)

49-In-121

MAT 4949

(t,p)
Radionuclide Production Cross Section

49-In-121



25

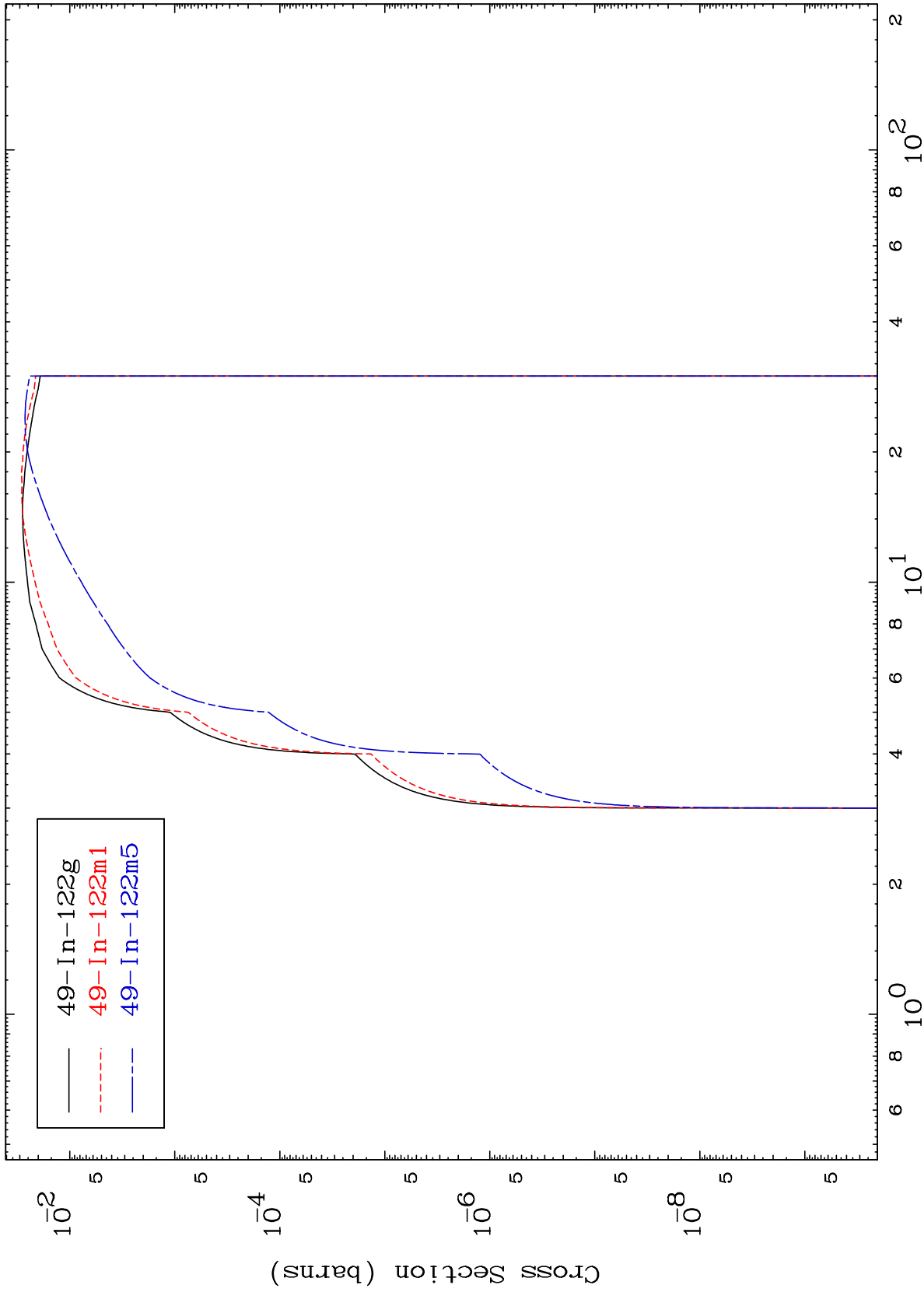
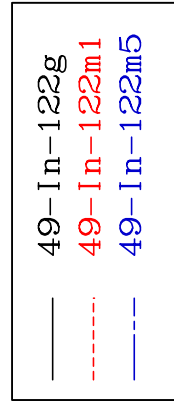
Incident Energy (MeV)

49-In-121

MAT 4949

Radionuclide Production Cross Section
(t,d)

49-In-121



26

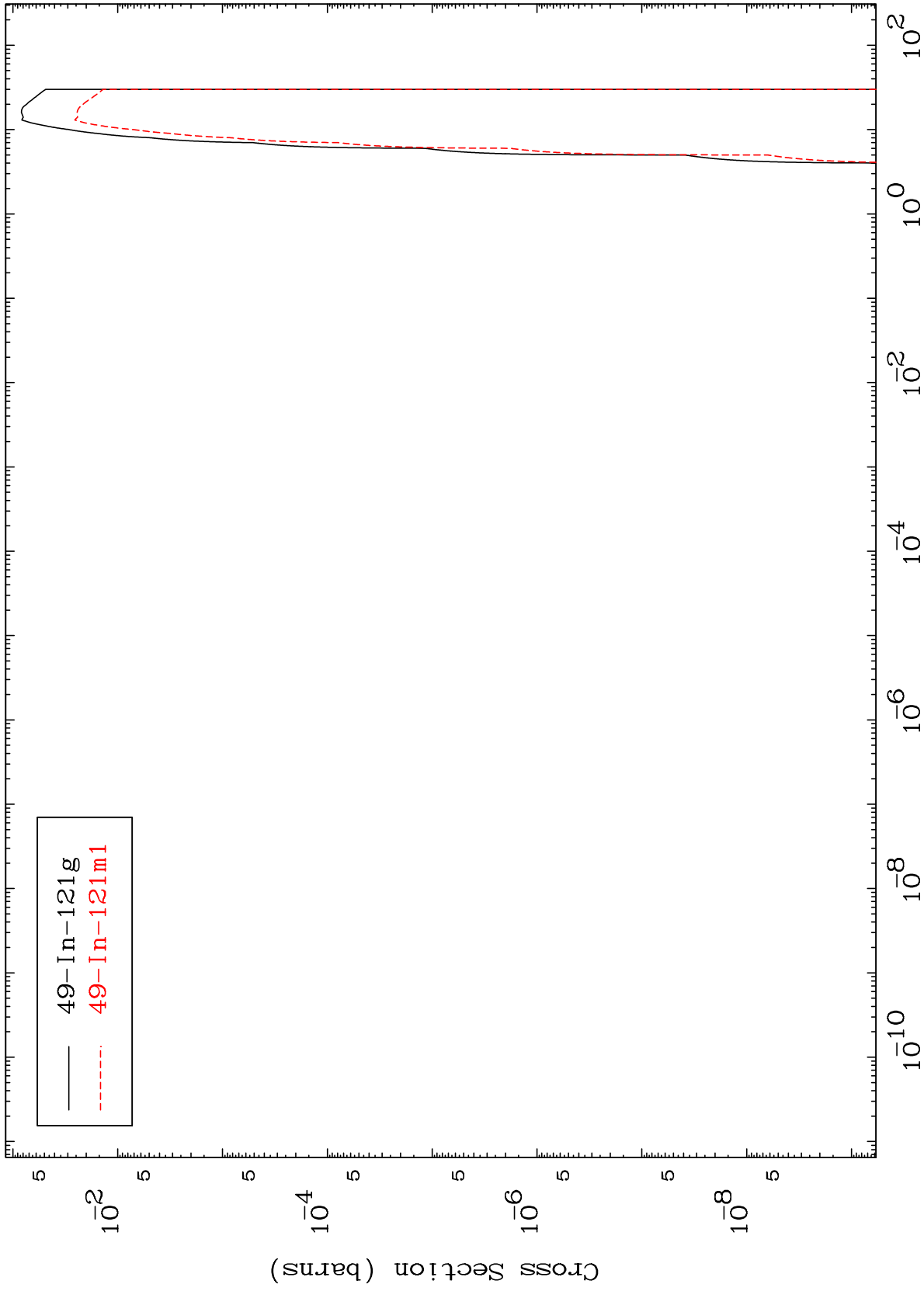
Incident Energy (MeV)

49-In-121

MAT 4949

(t, t)
Radionuclide Production Cross Section

49-In-121



27

Incident Energy (MeV)

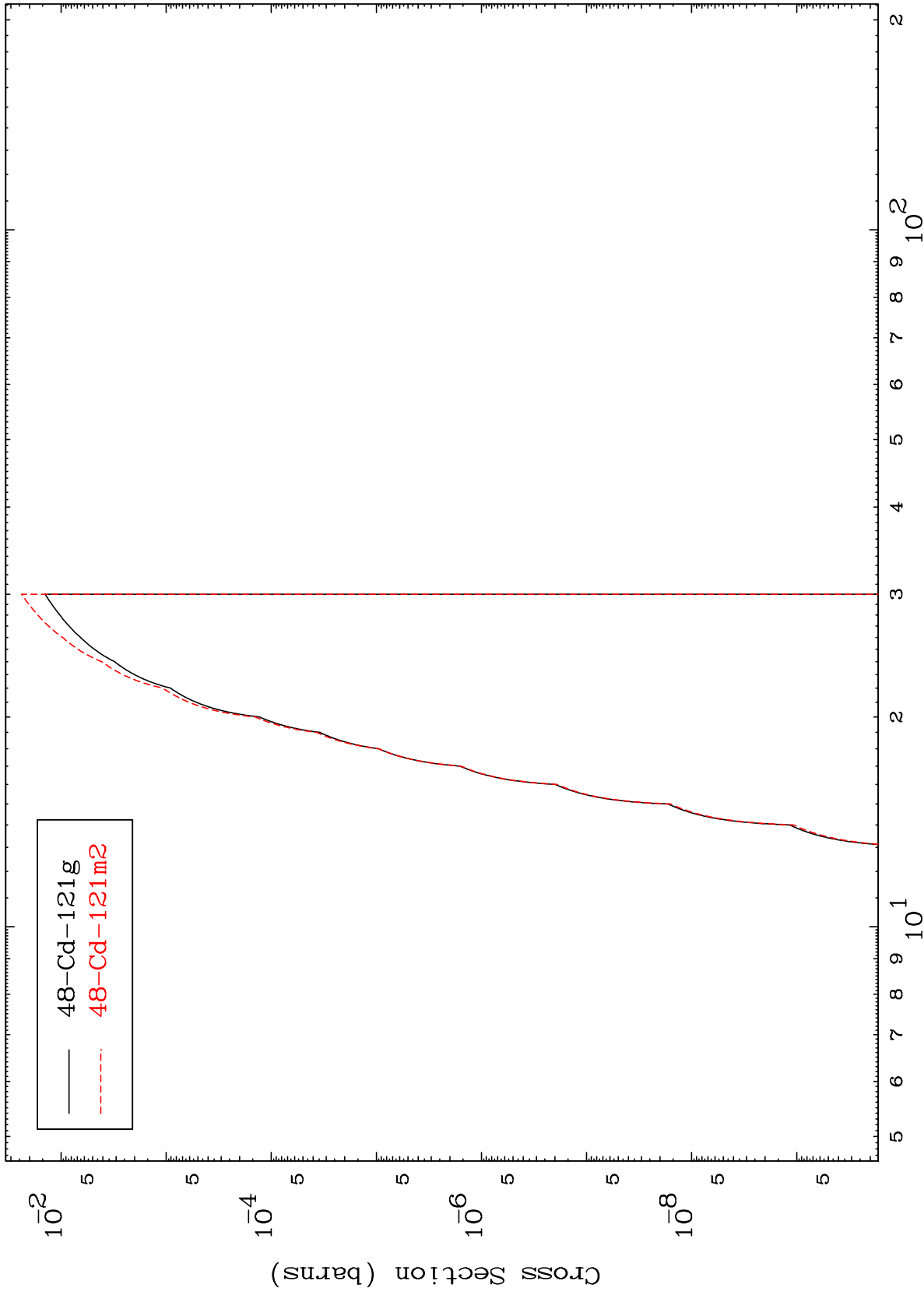
49-In-121

MAT 4949

(t,He-3)

49-In-121

Radionuclide Production Cross Section



28

Incident Energy (MeV)

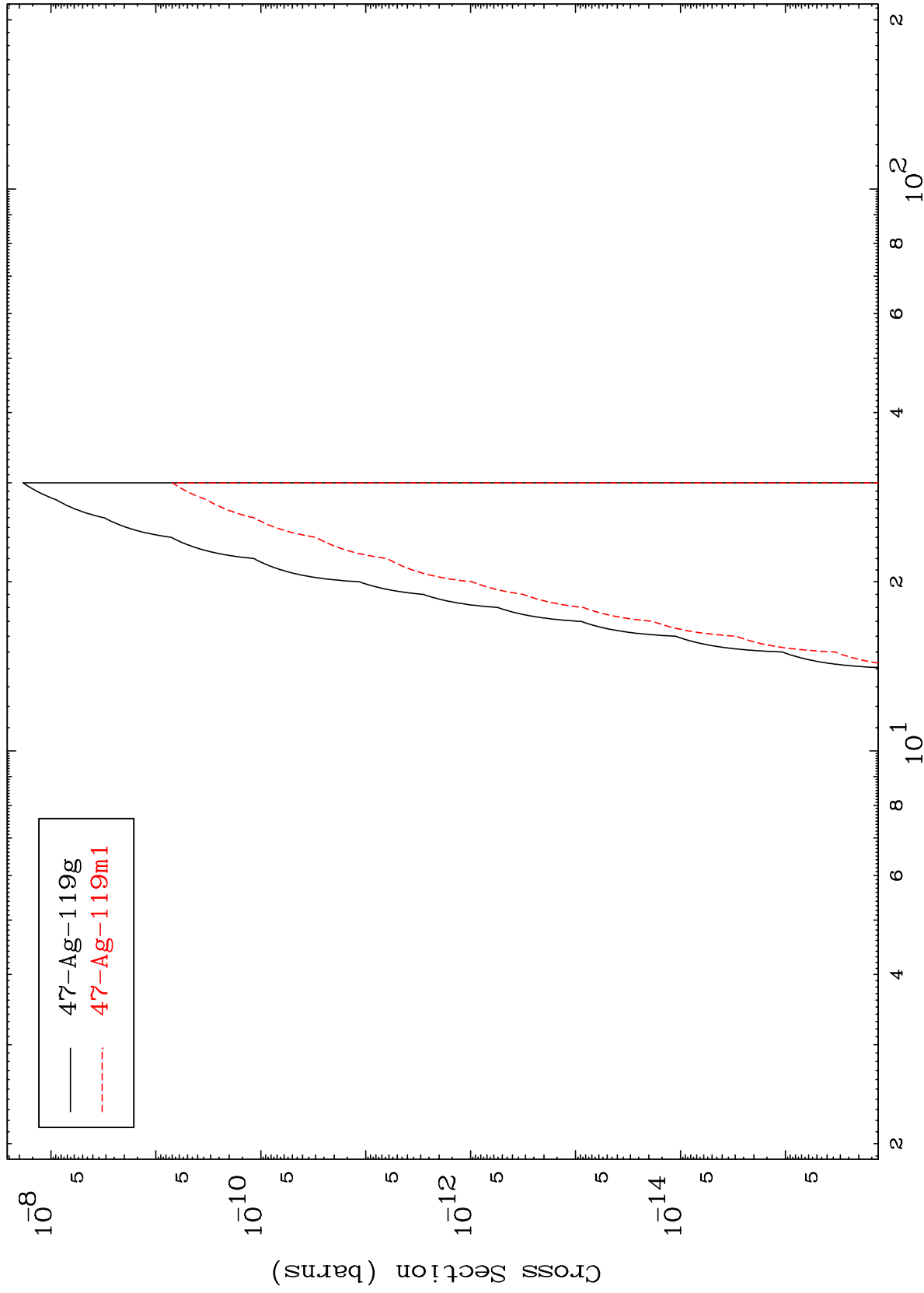
49-In-121

MAT 4949

(t,p) α

49-In-121

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-121

MAT 4949

 (t, p) d

49-In-121

Radionuclide Production Cross Section

