

Program EVALPLOT
(Version 2018-1)

by

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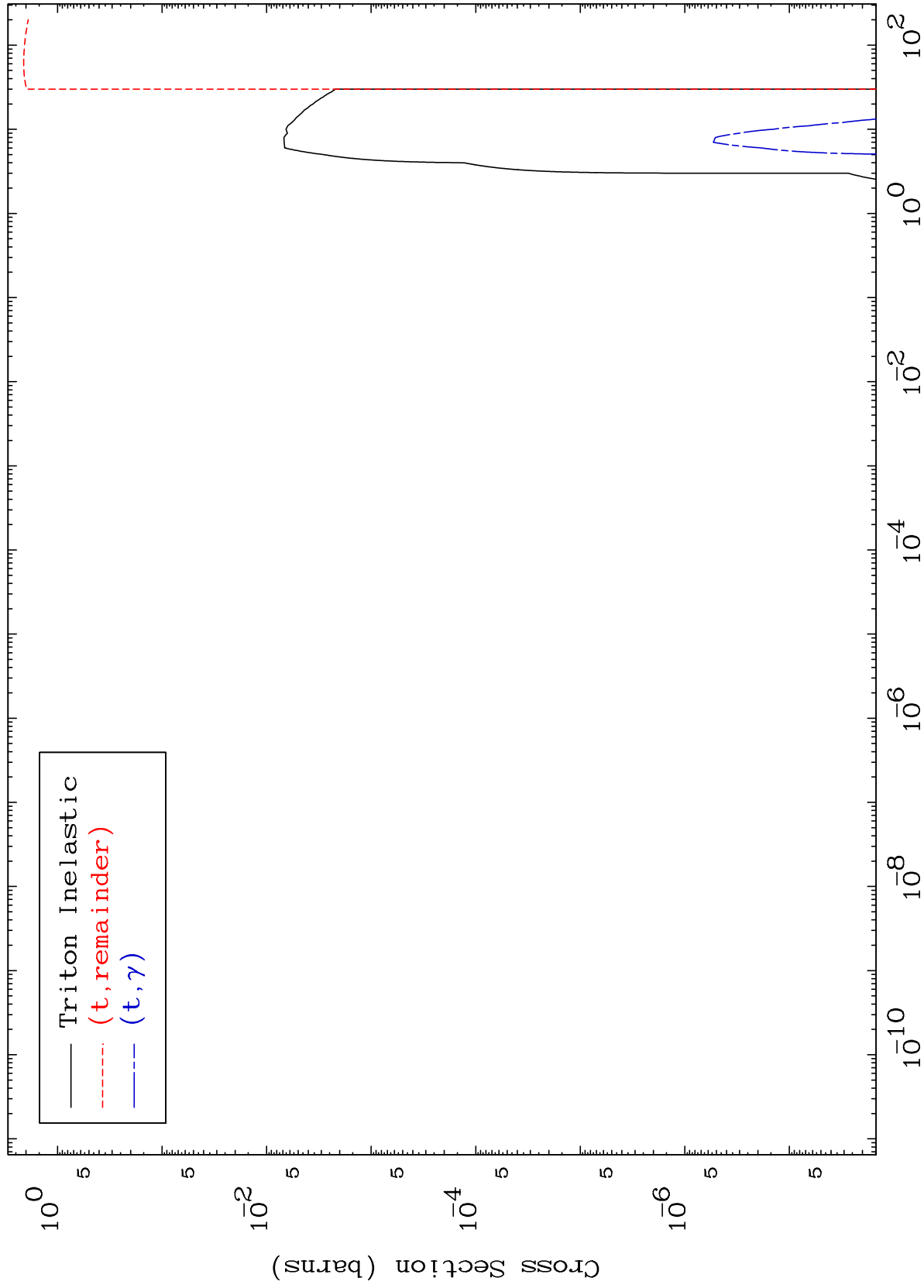
Press Mouse Button to Start

MAT 4873

Triton Major

48-Cd-122

0 Kelvin Cross Sections



1

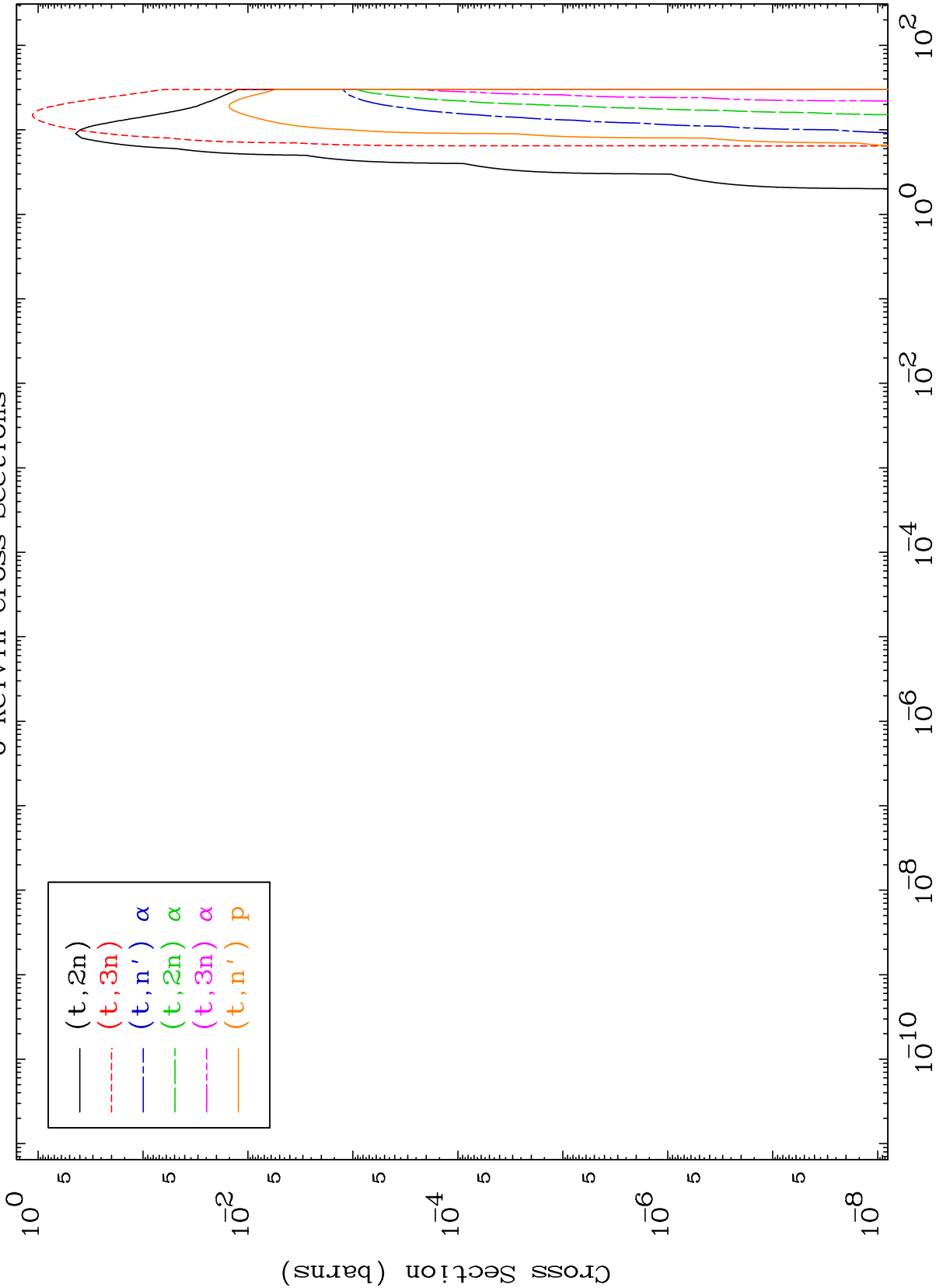
Incident Energy (MeV)

48-Cd-122

MAT 4873

Triton Neutron Production
0 Kelvin Cross Sections

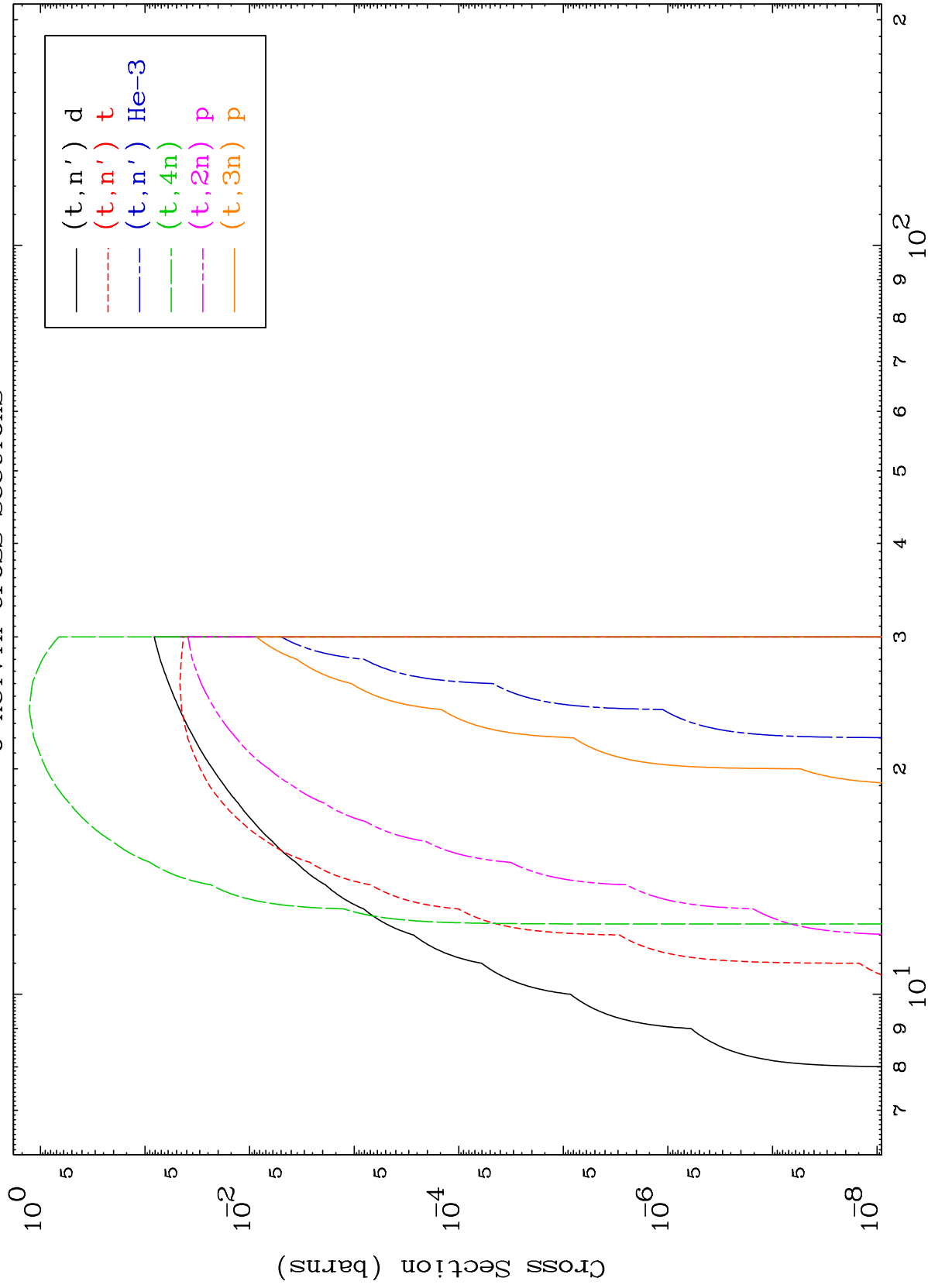
48-Cd-122



MAT 4873

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-122



3

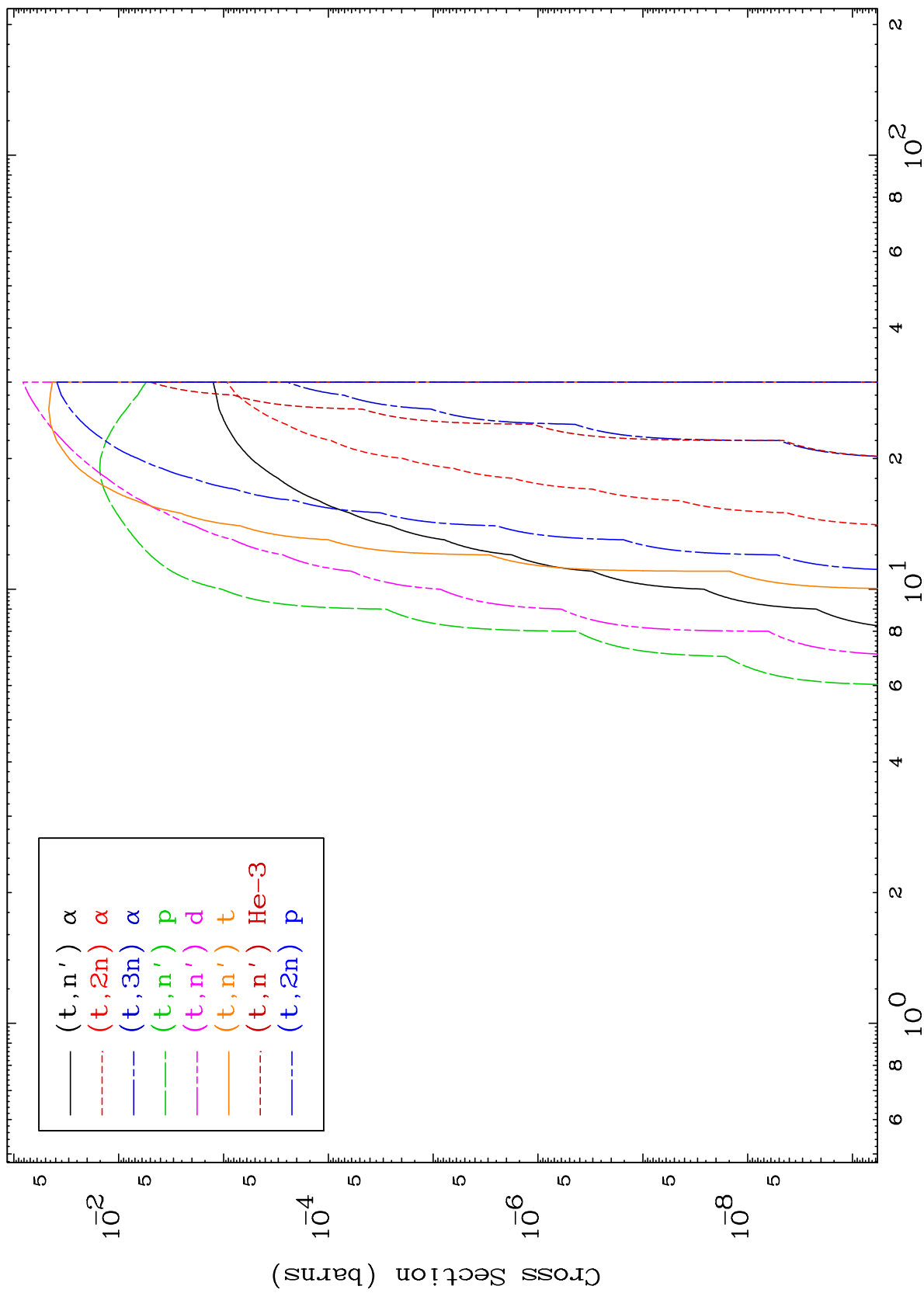
Incident Energy (MeV)

48-Cd-122

MAT 4873

Triton Charged Particle
0 Kelvin Cross Sections

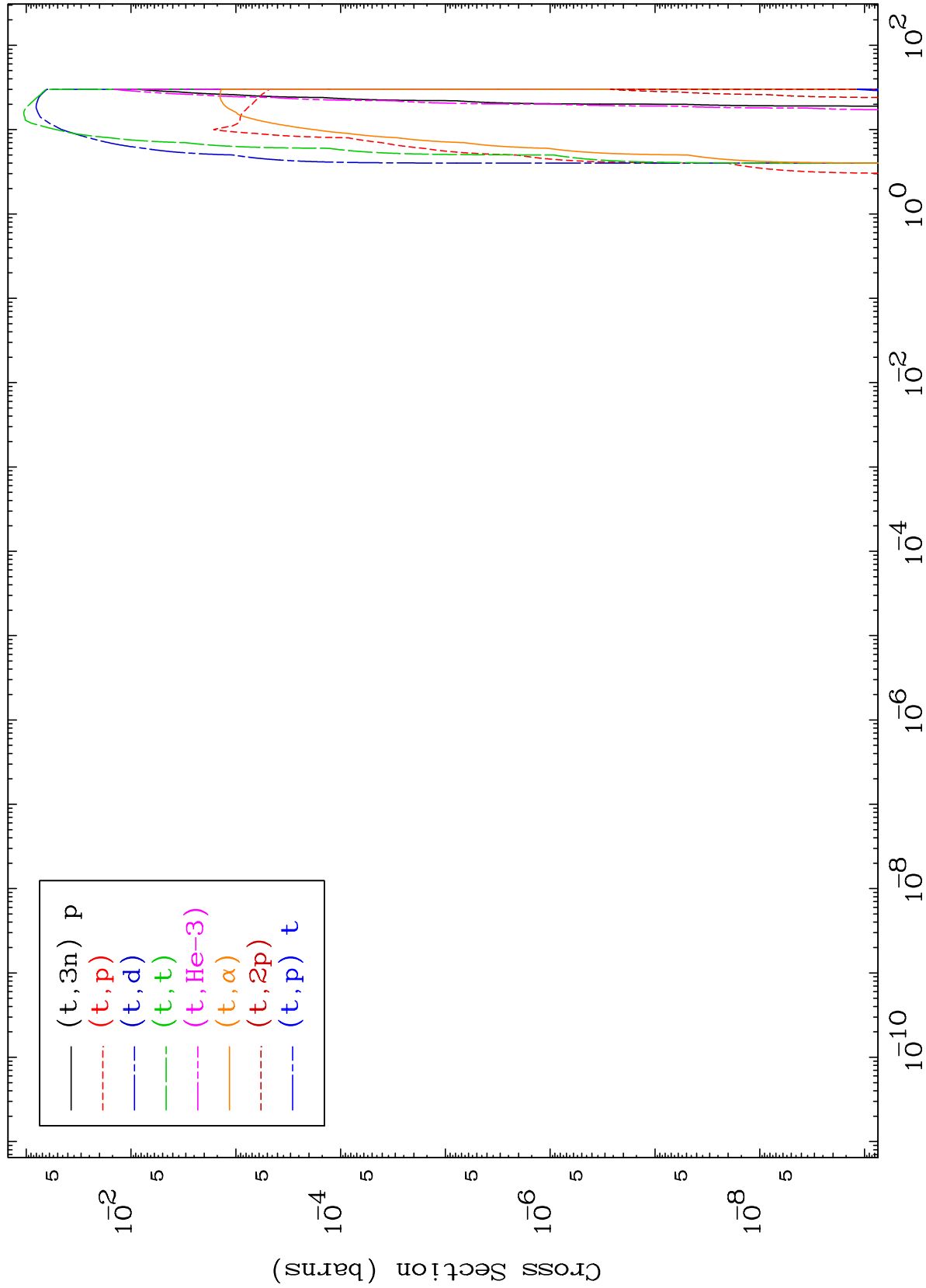
48-Cd-122



MAT 4873

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-122



5

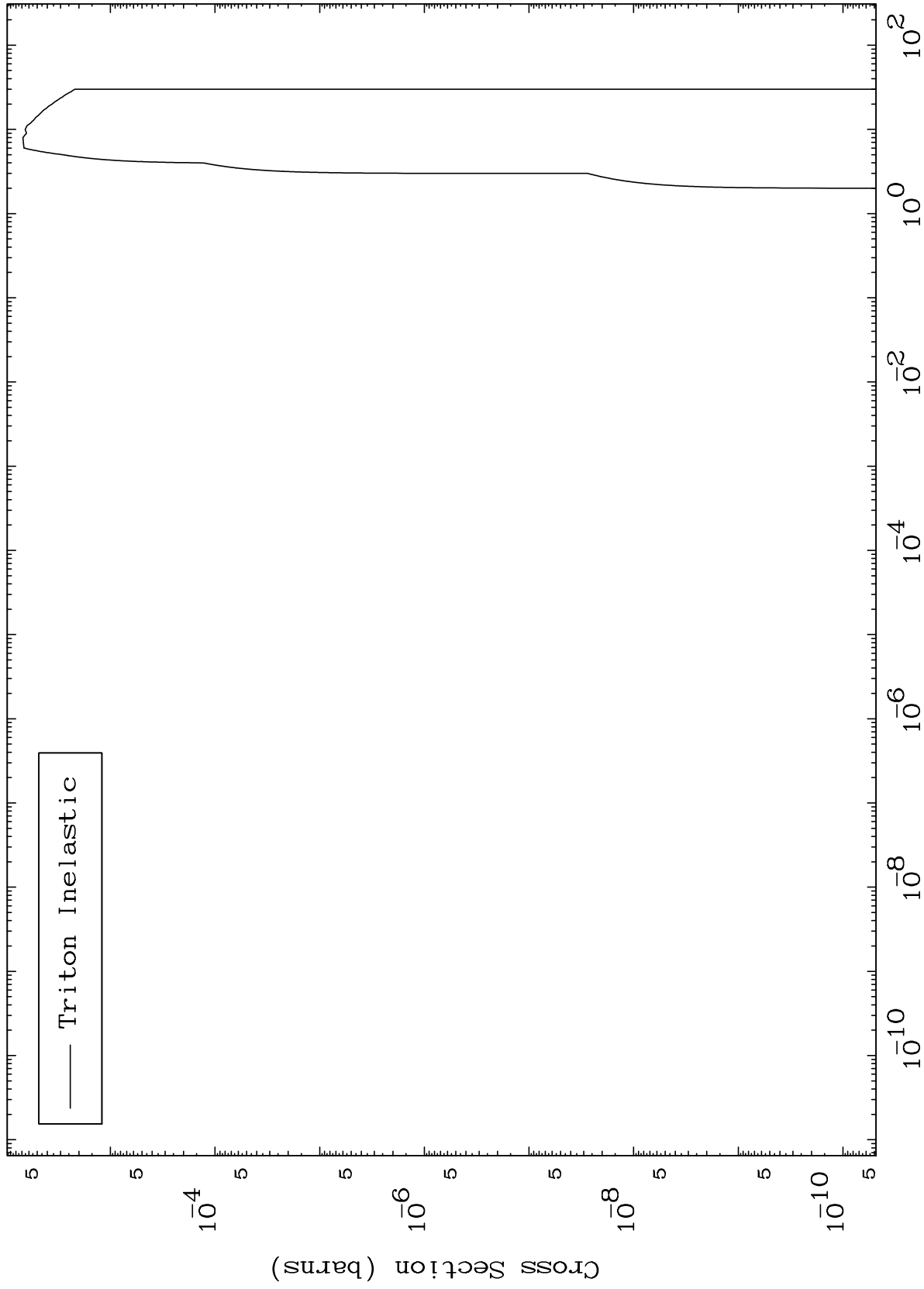
Incident Energy (MeV)

48-Cd-122

MAT 4873

(t,n') Level
0 Kelvin Cross Sections

48-Cd-122



6

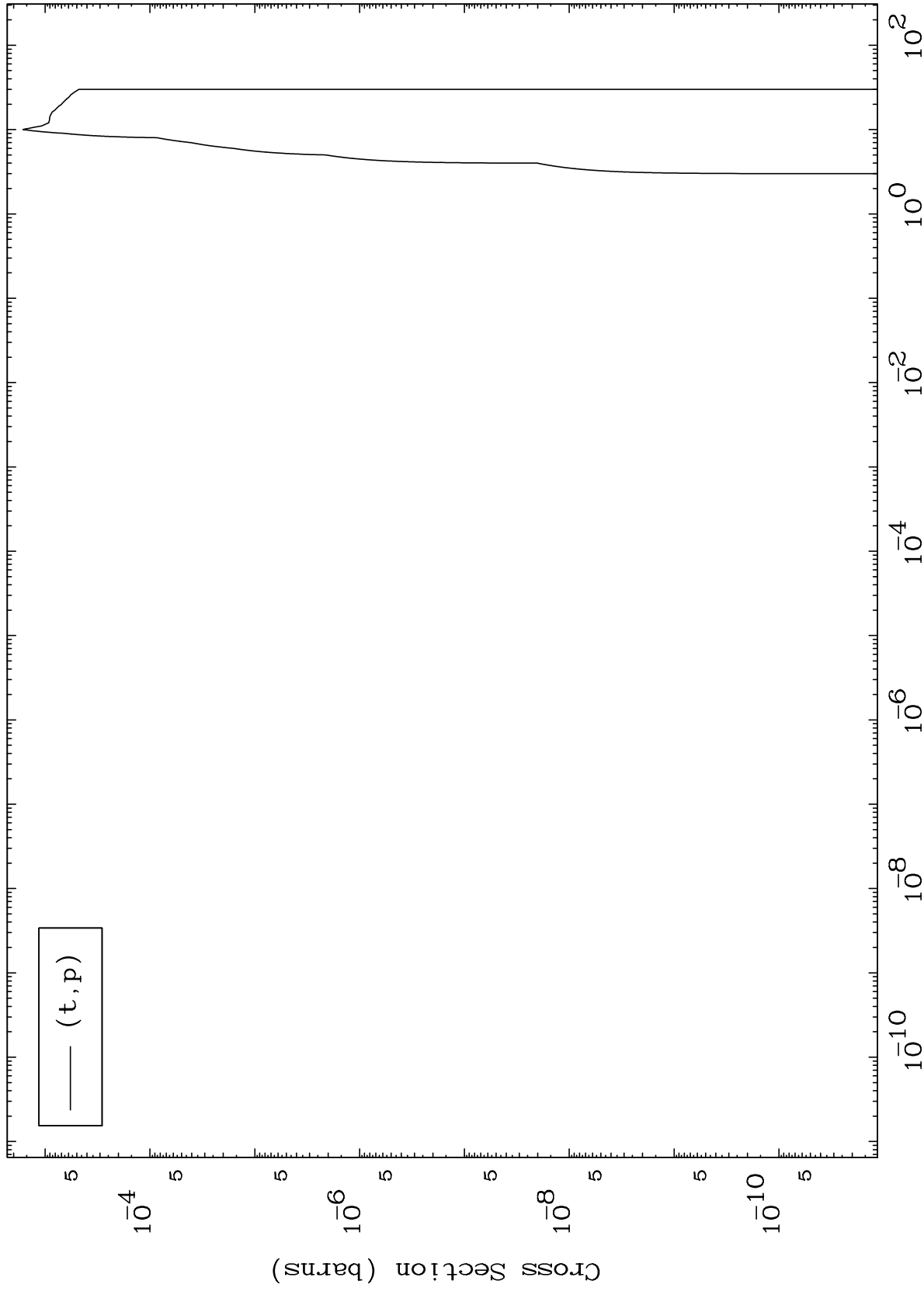
Incident Energy (MeV)

48-Cd-122

MAT 4873

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-122



7

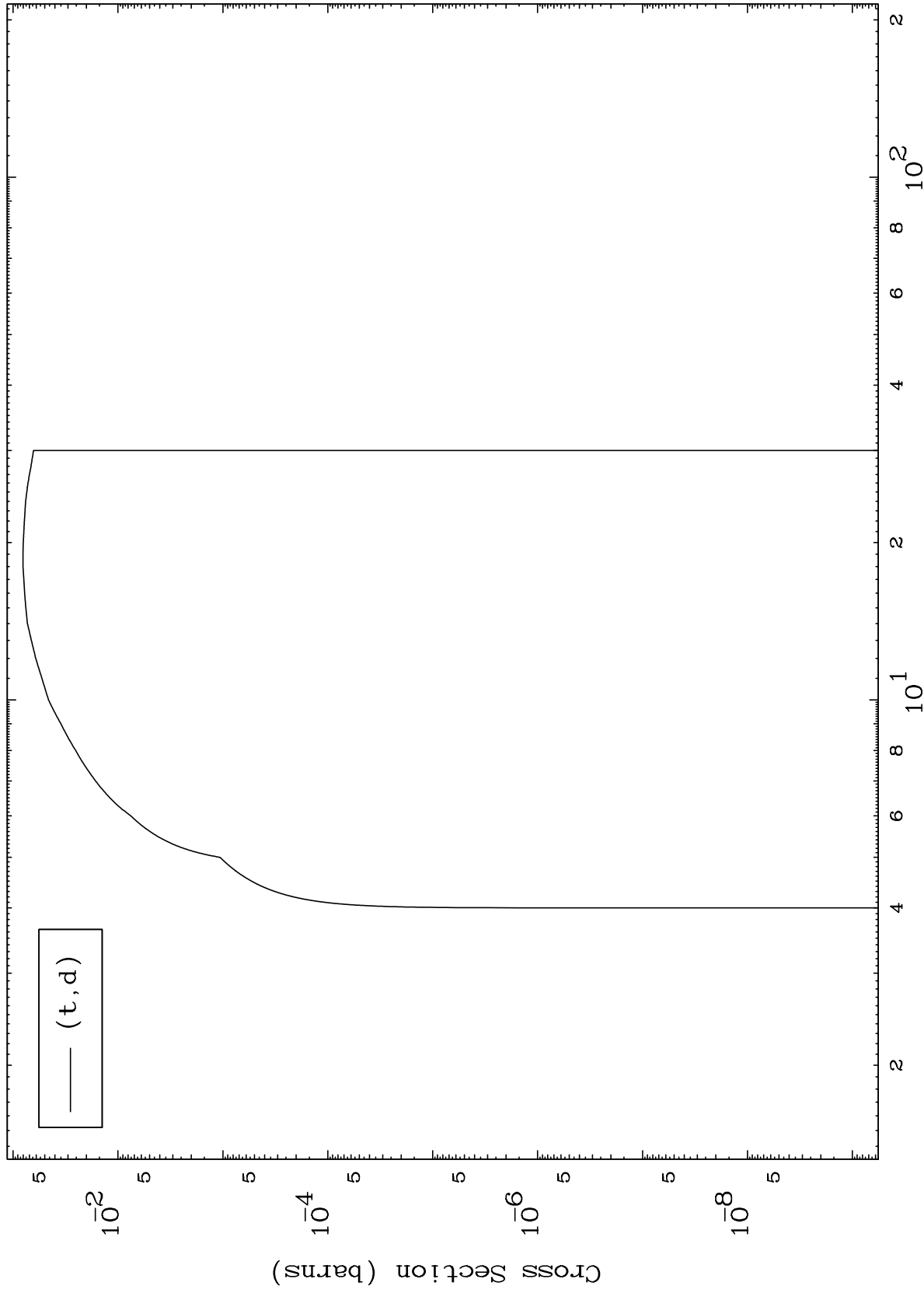
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(t,d) Levels
0 Kelvin Cross Sections



8

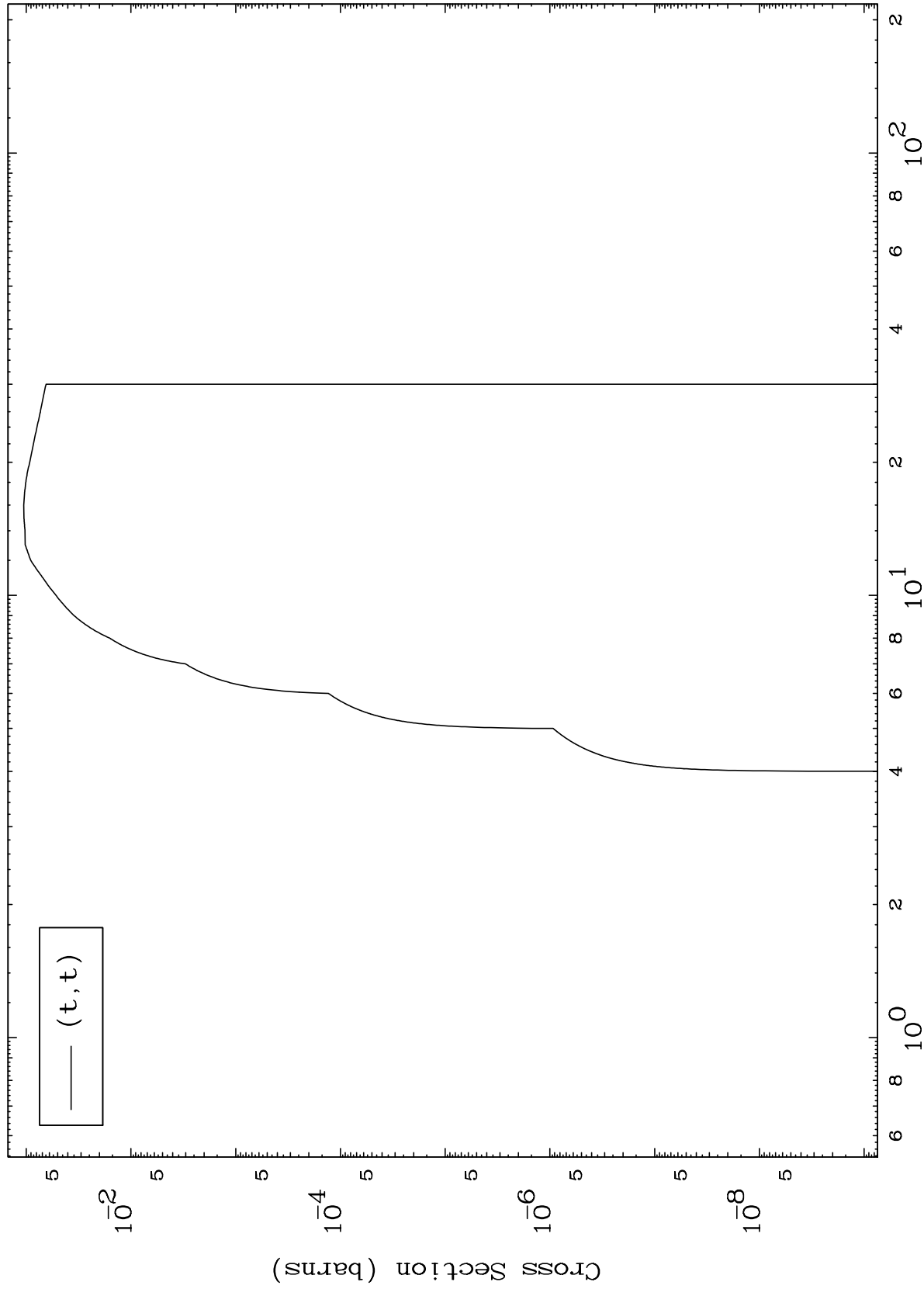
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

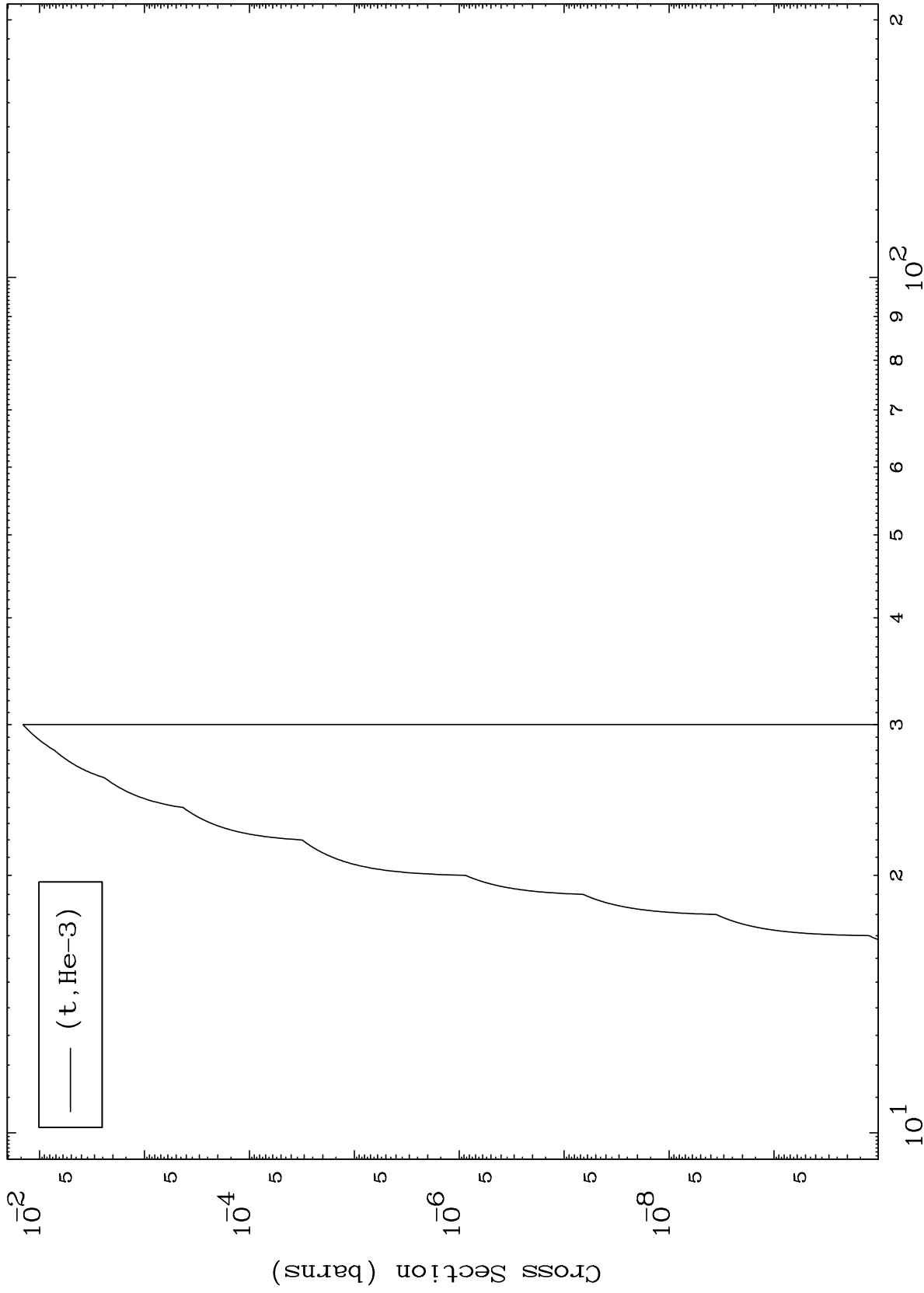
48-Cd-122

MAT 4873

(t,He3) Levels

48-Cd-122

0 Kelvin Cross Sections



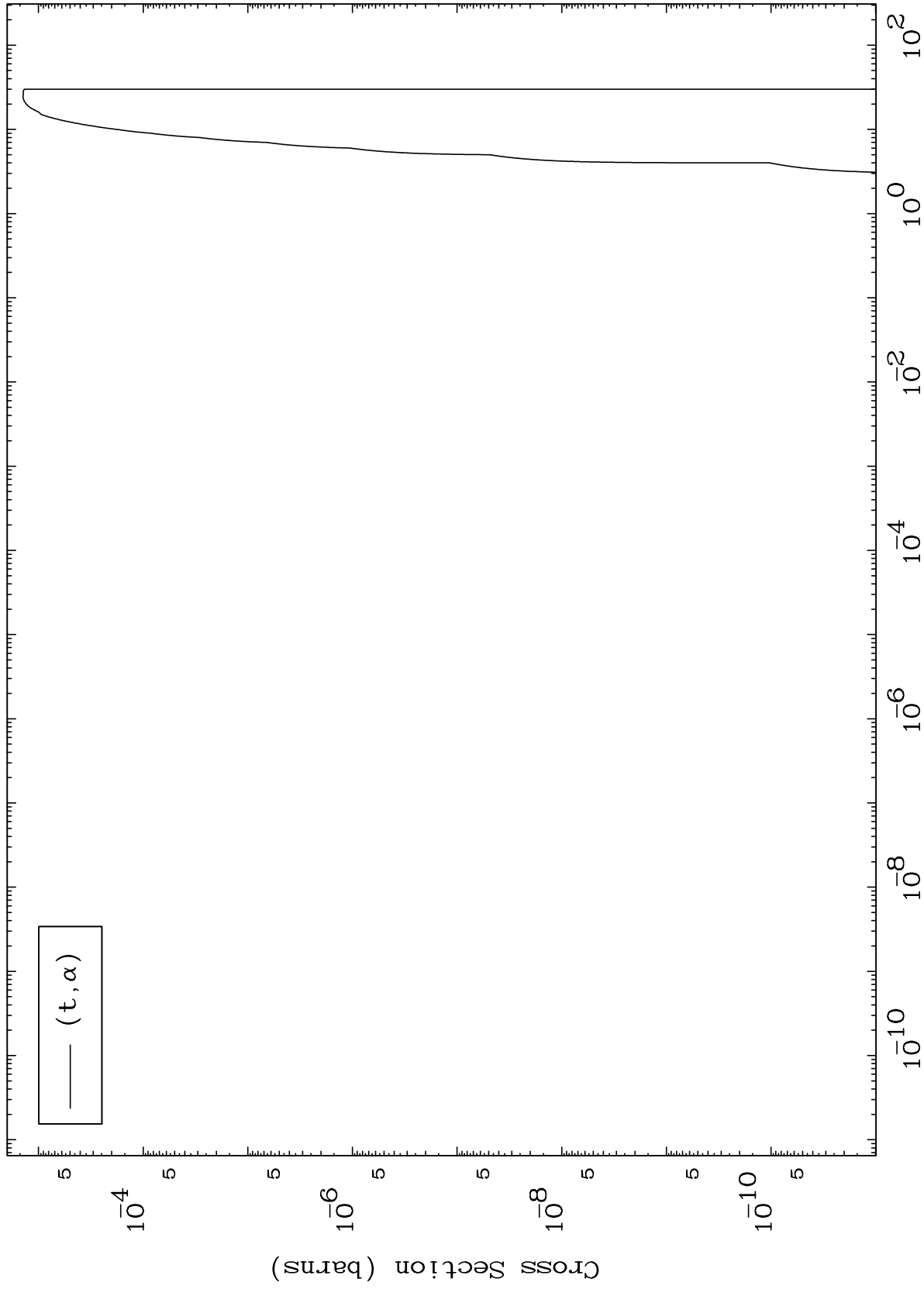
Incident Energy (MeV)

48-Cd-122

MAT 4873

(t, α) Levels
0 Kelvin Cross Sections

48-Cd-122



11

Incident Energy (MeV)

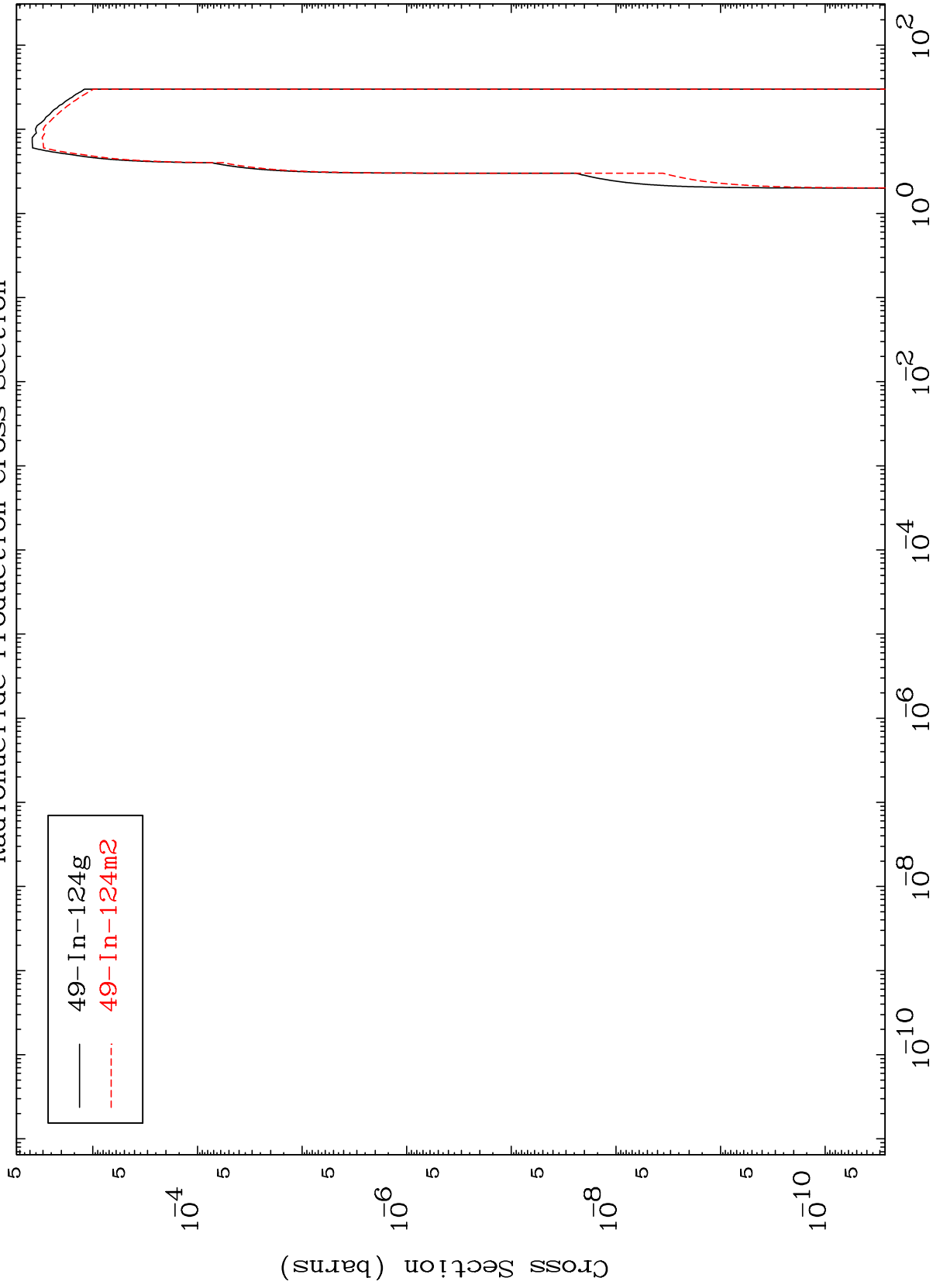
48-Cd-122

MAT 4873

Triton Inelastic

48-Cd-122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

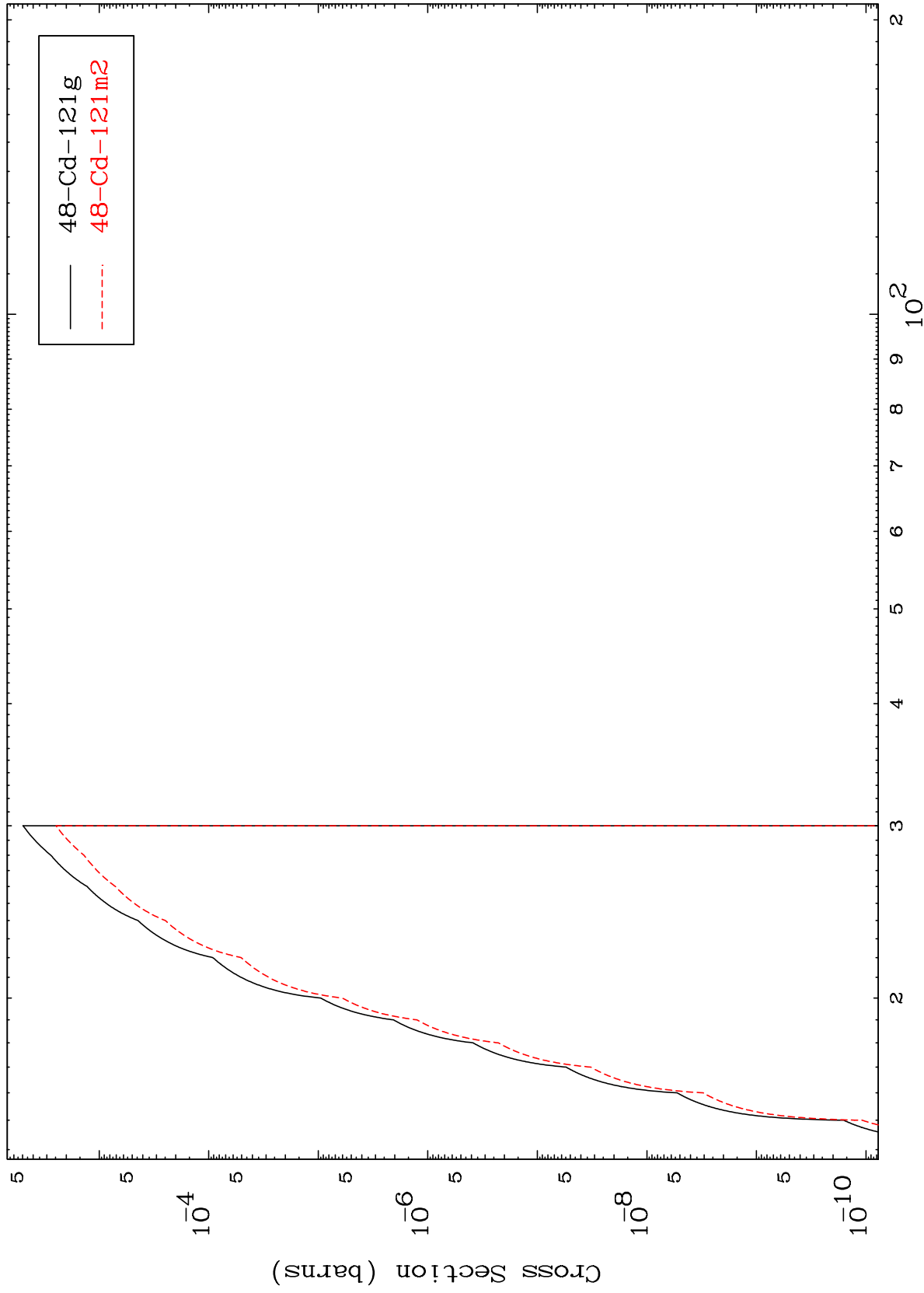
48-Cd-122

MAT 4873

(t,2n) d

48-Cd-122

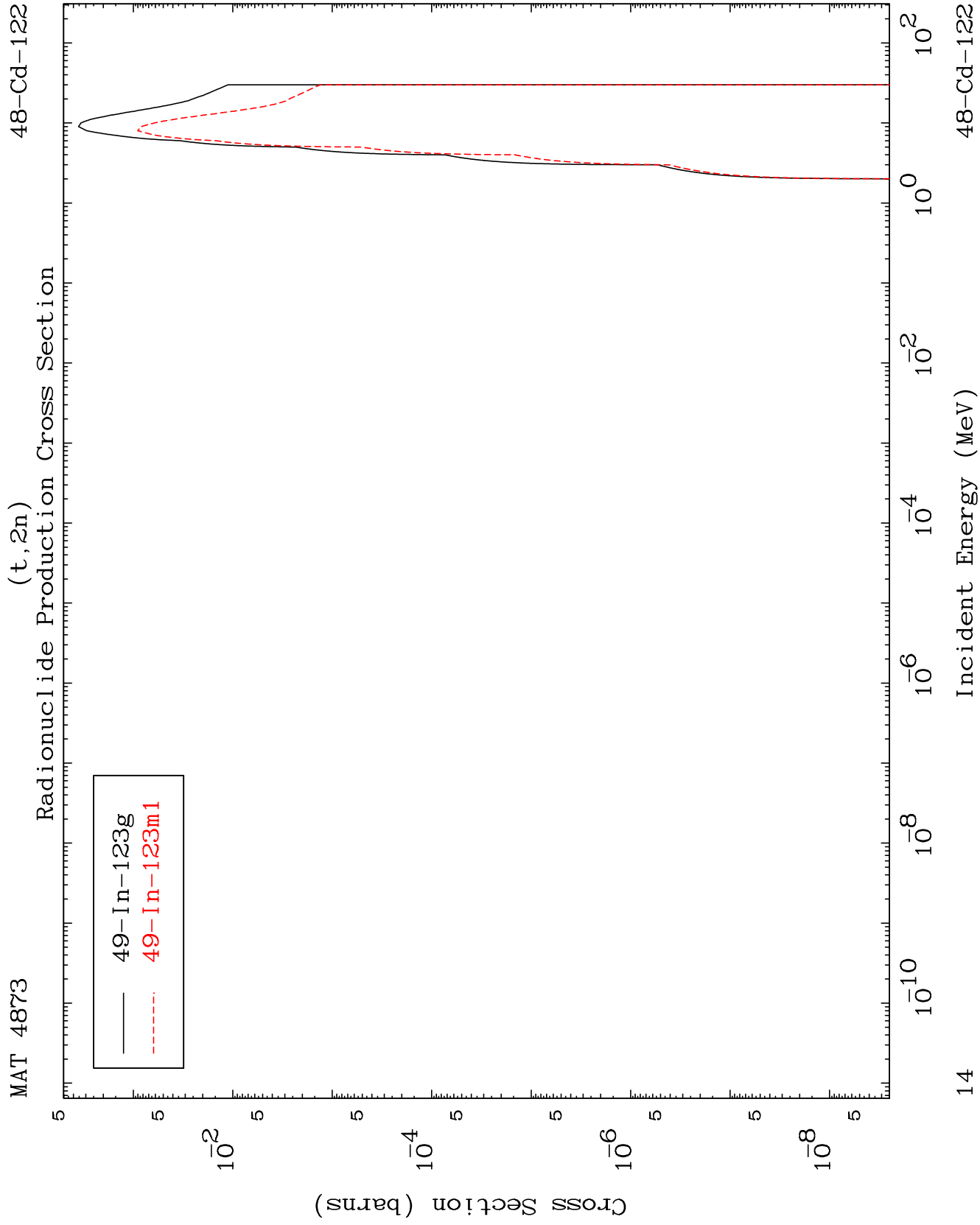
Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-122

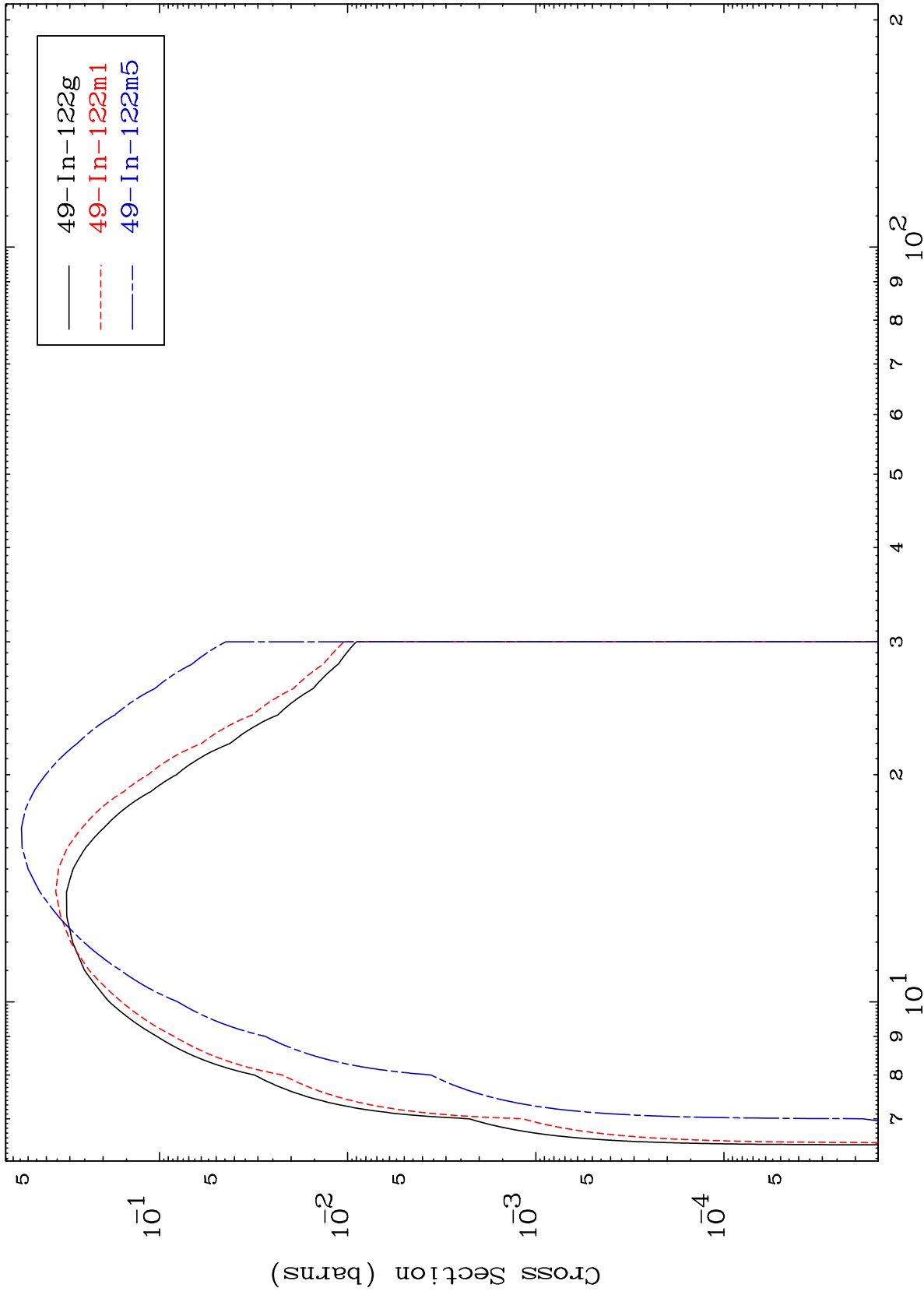


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(t,3n)

48-Cd-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

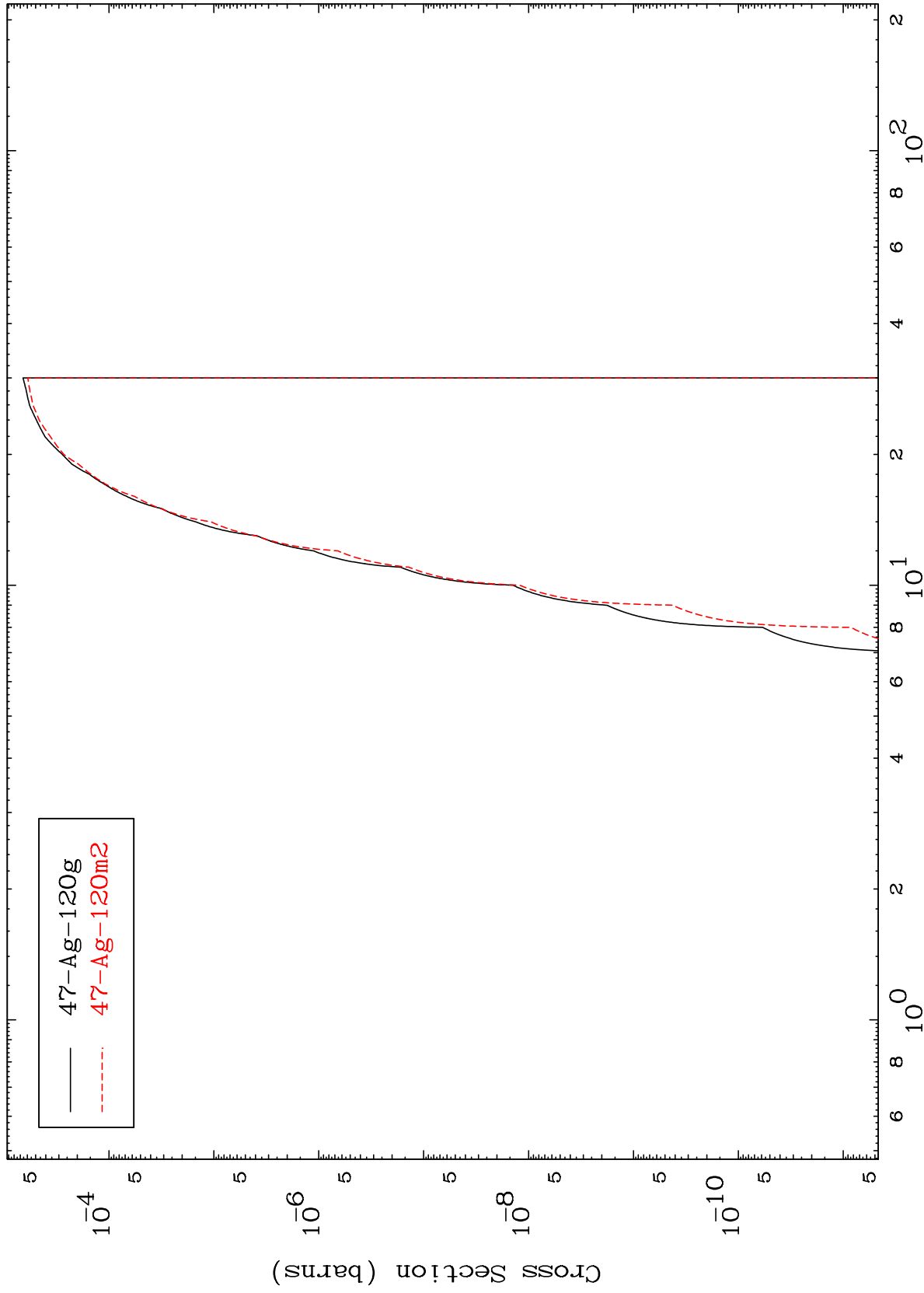
48-Cd-122

MAT 4873

$(t, n') \alpha$

48-Cd-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

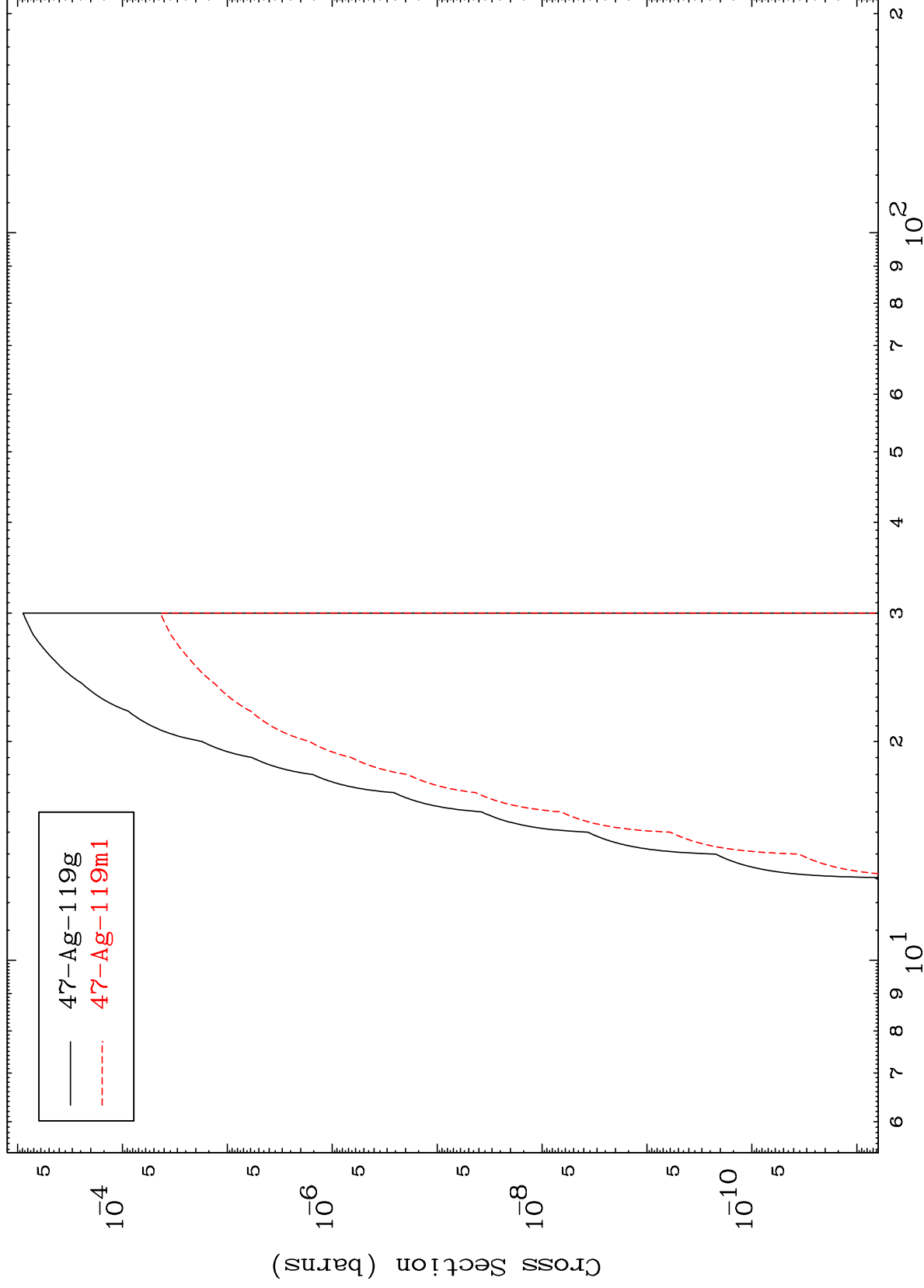
48-Cd-122

MAT 4873

(t,2n) α

48-Cd-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

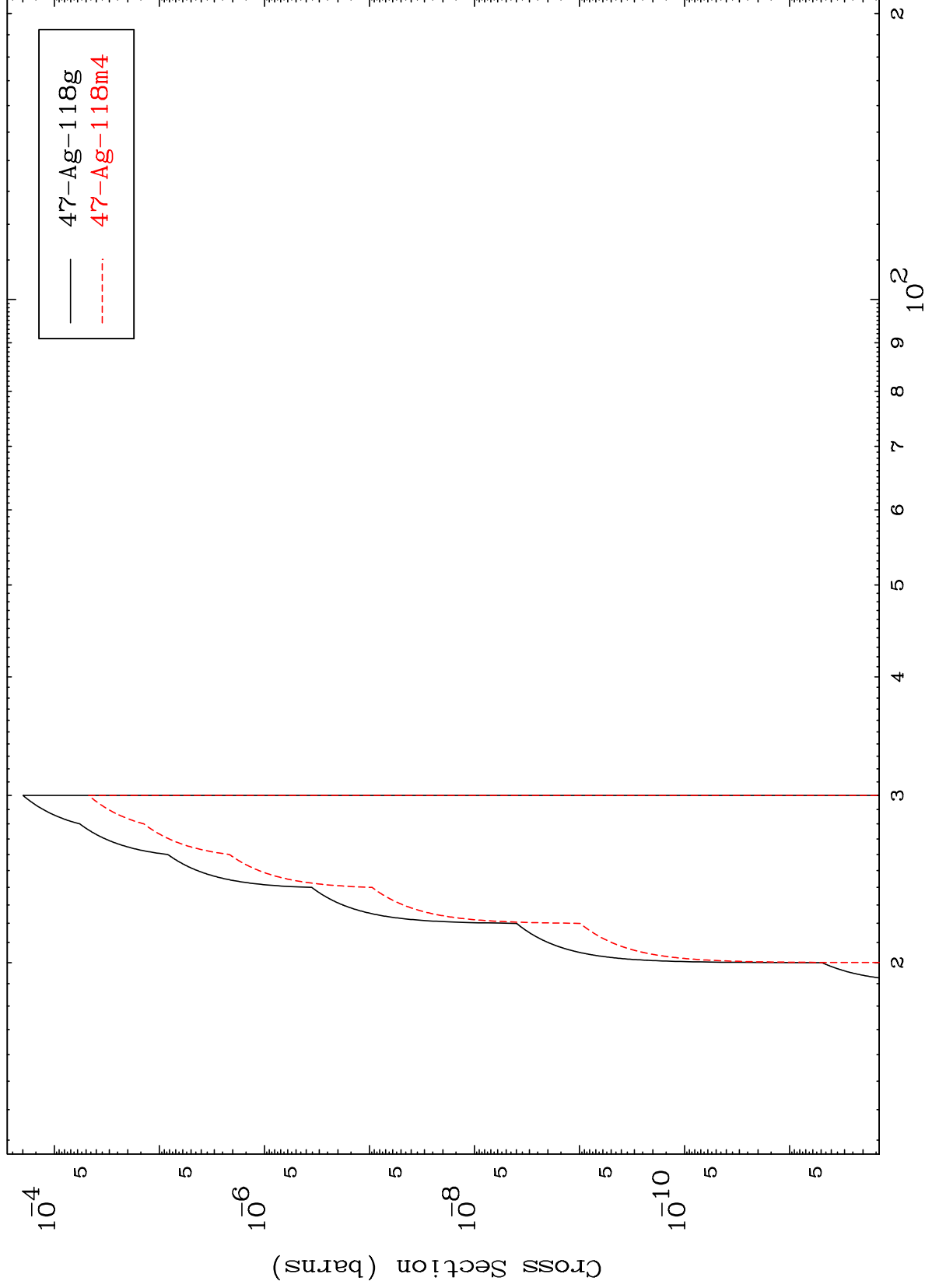
48-Cd-122

MAT 4873

(t,3n) α

48-Cd-122

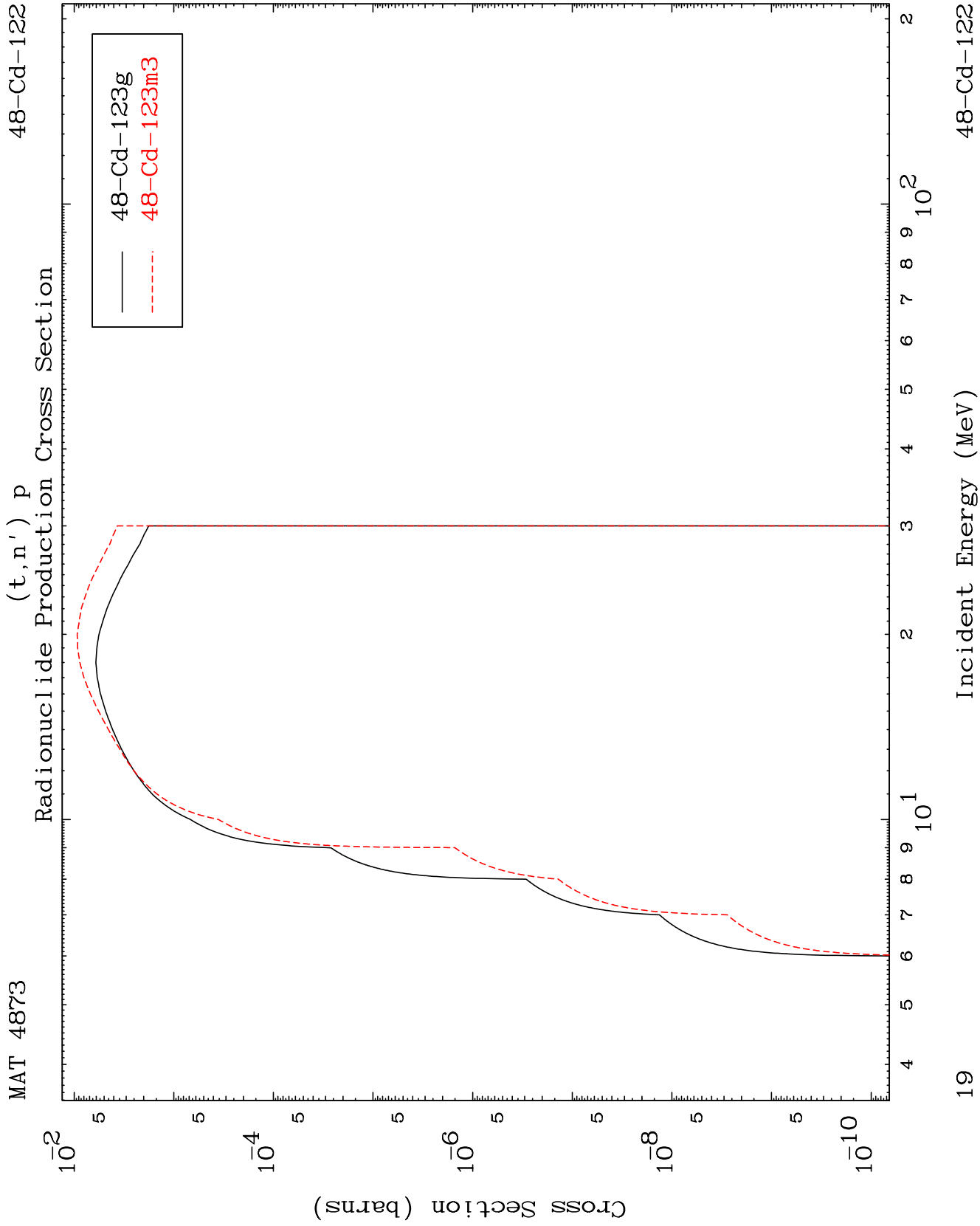
Radionuclide Production Cross Section



18

Incident Energy (MeV)

48-Cd-122

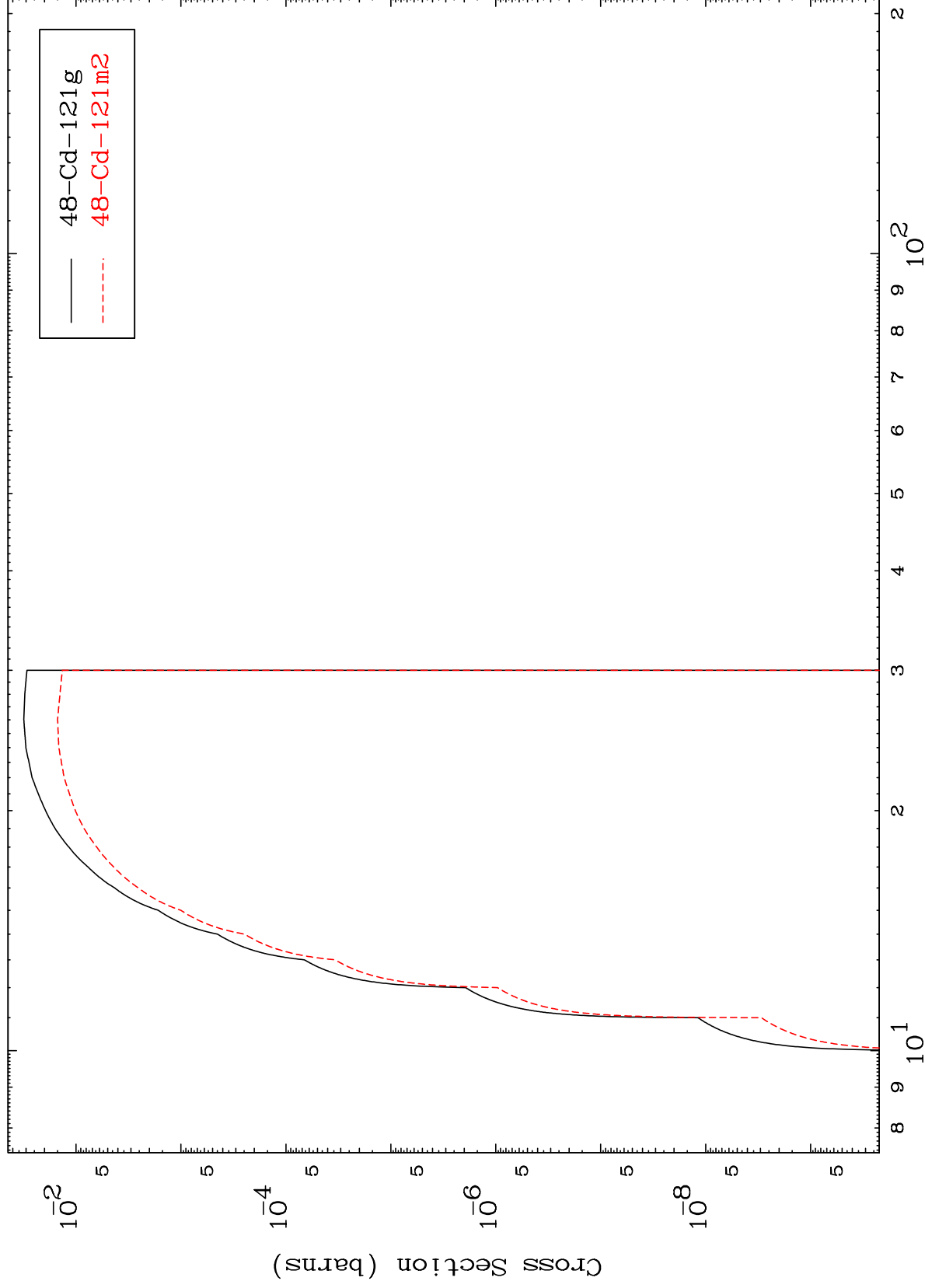


MAT 4873

(t,n') t

48-Cd-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

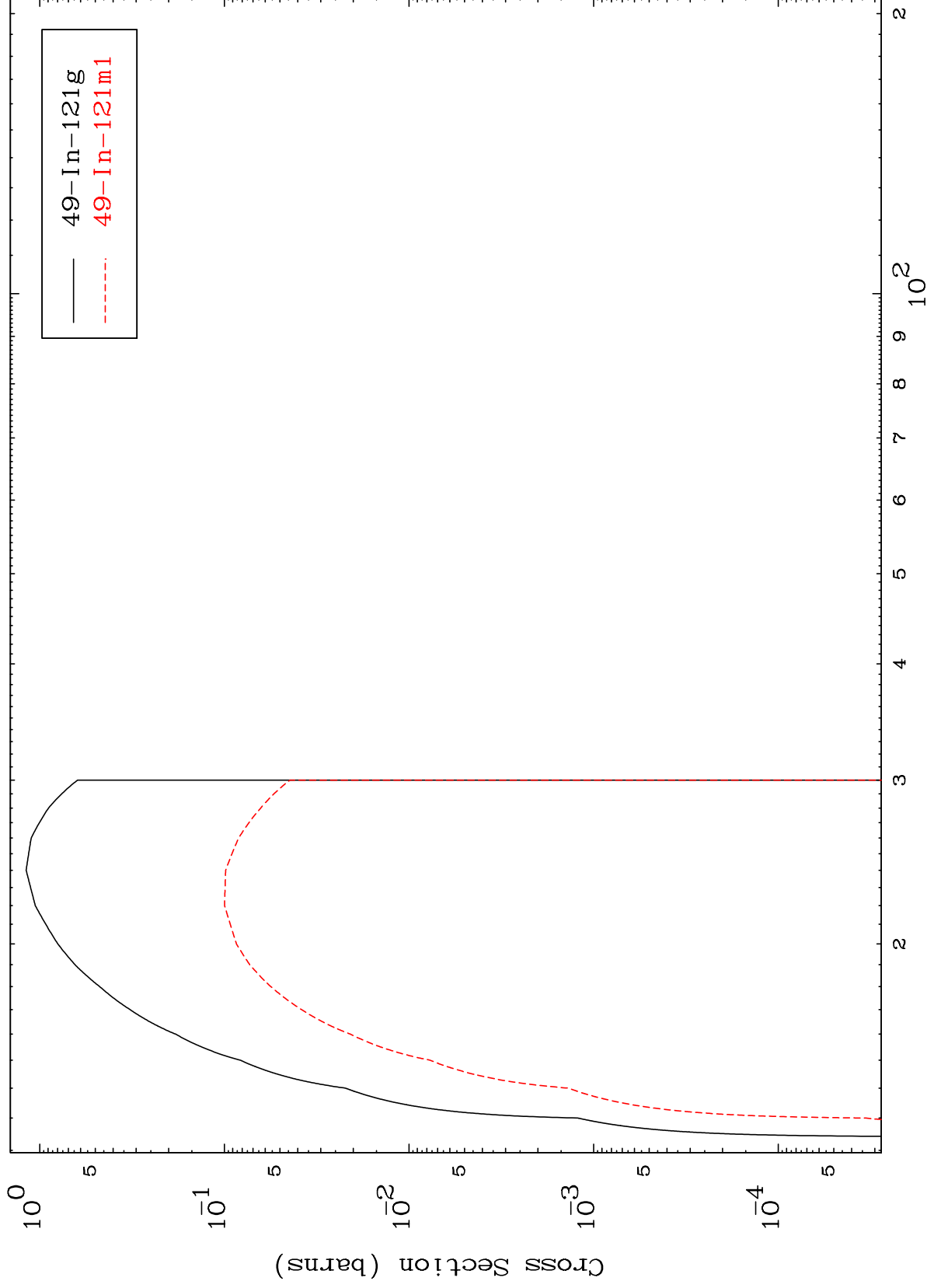
48-Cd-122

MAT 4873

(t,4n)

48-Cd-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

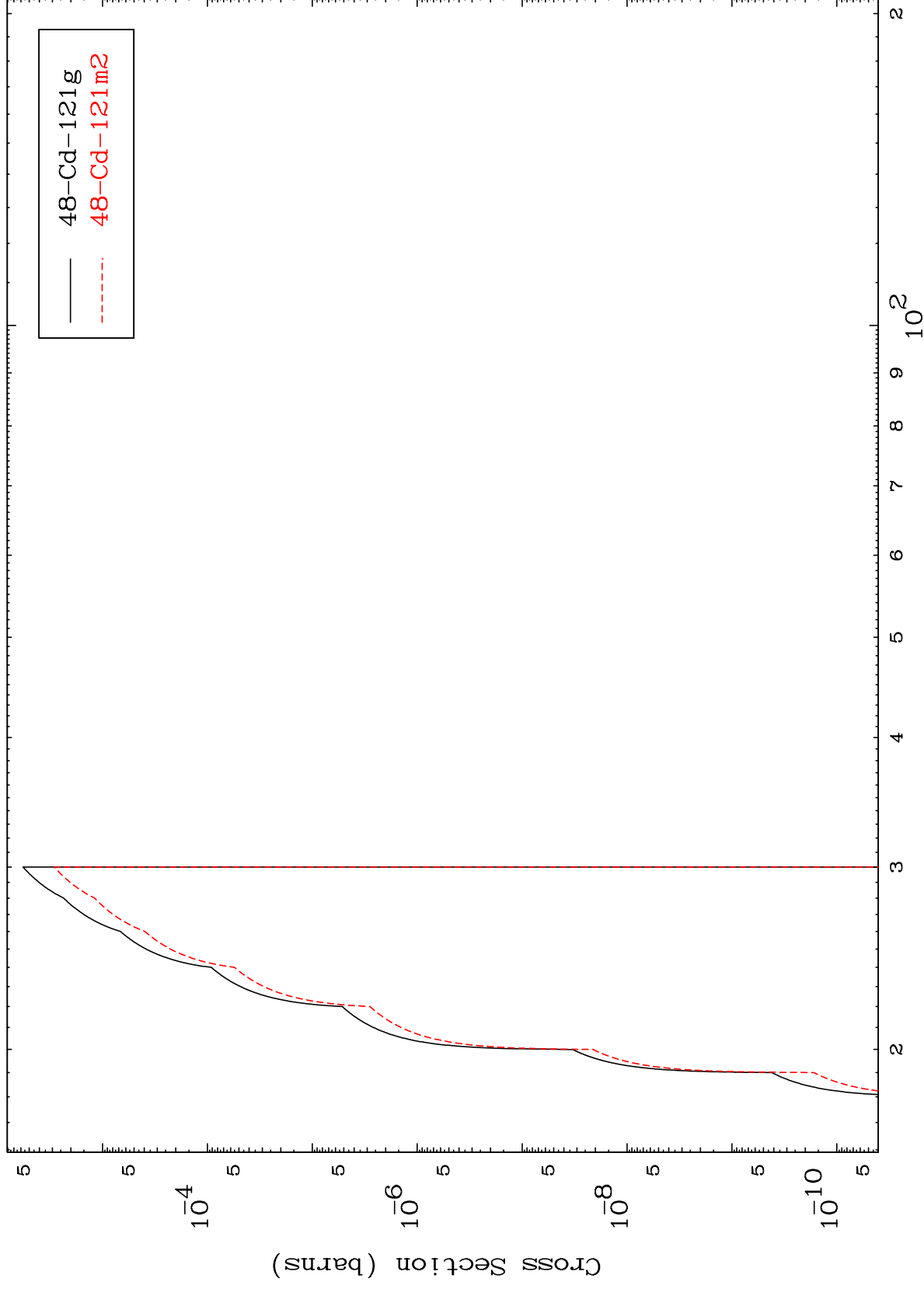
48-Cd-122

MAT 4873

(t,3n) p

48-Cd-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

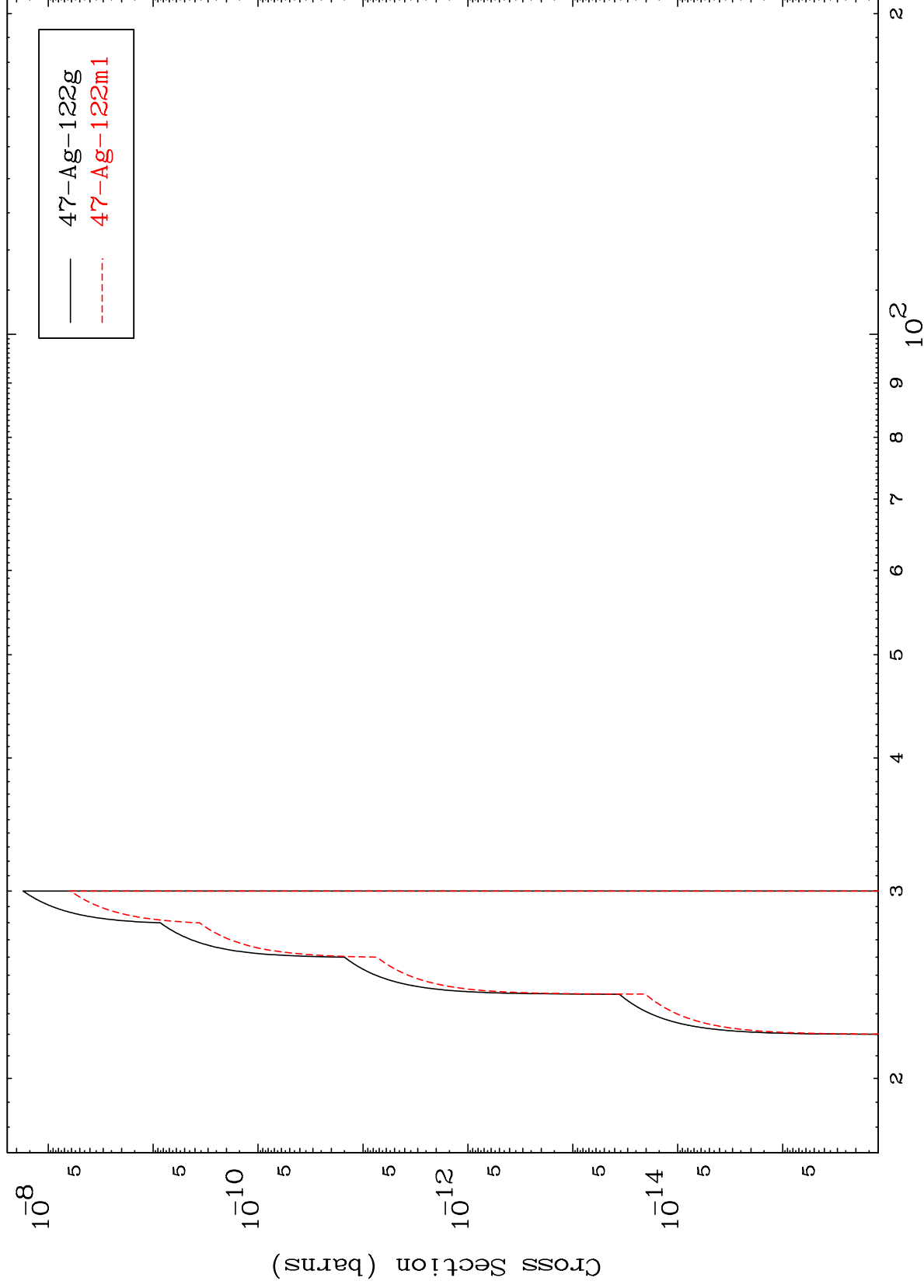
48-Cd-122

MAT 4873

(t,2n) p

48-Cd-122

Radionuclide Production Cross Section



23

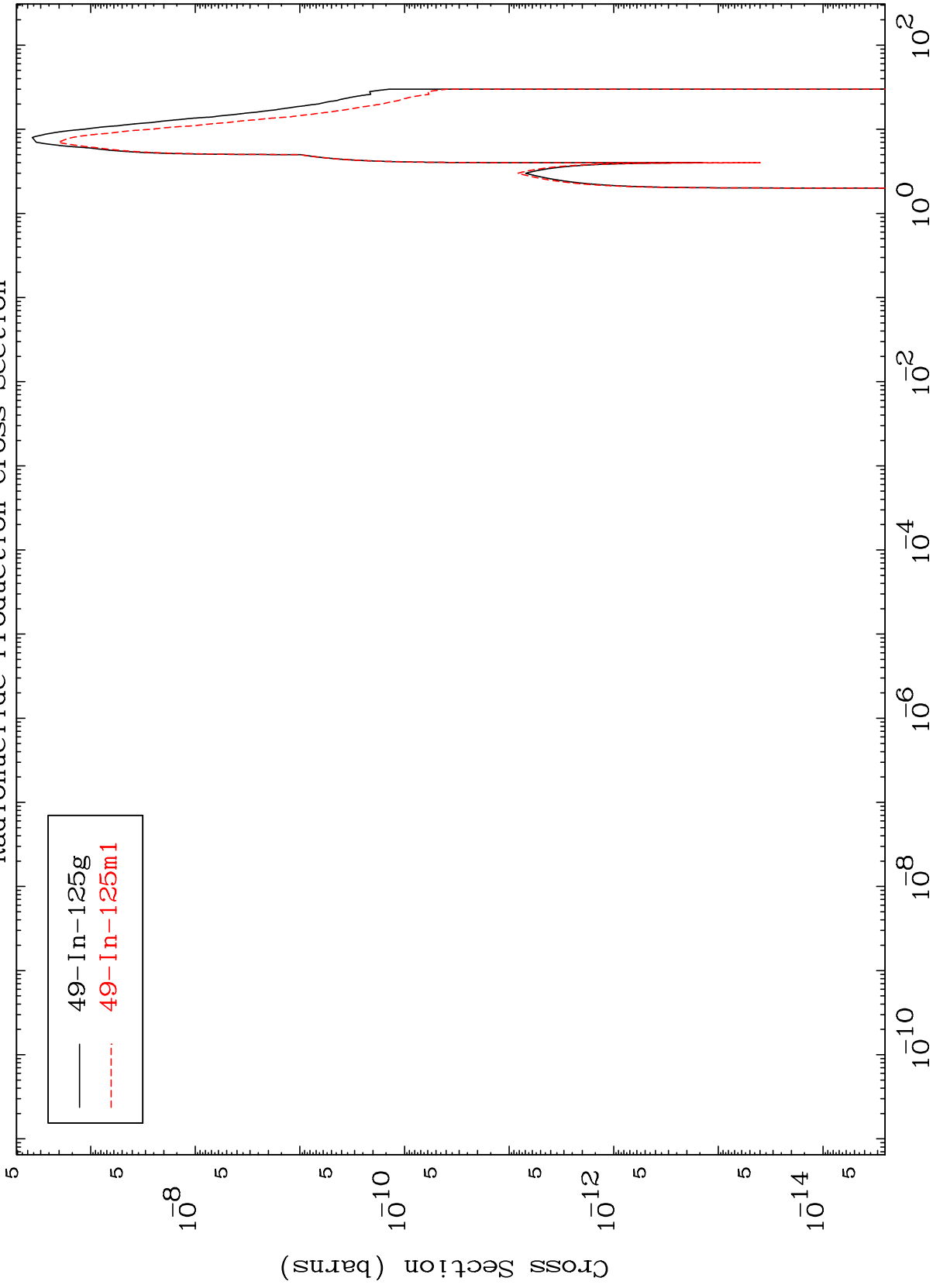
Incident Energy (MeV)

48-Cd-122

MAT 4873

Radionuclide Production Cross Section
(t, γ)

48-Cd-122



24

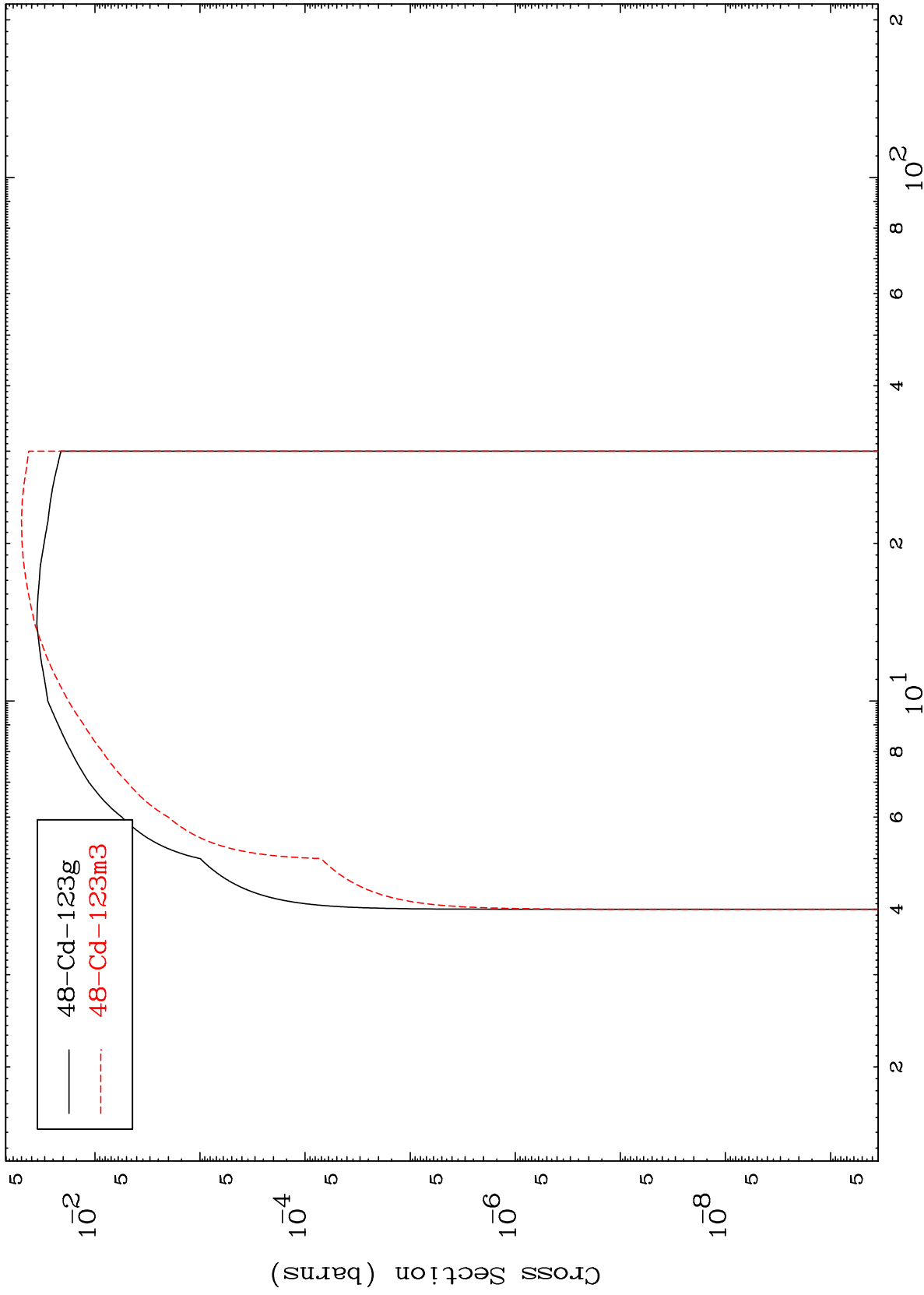
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(t,d)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

48-Cd-122

