

Program EVALPLOT
(Version 2018-1)

by

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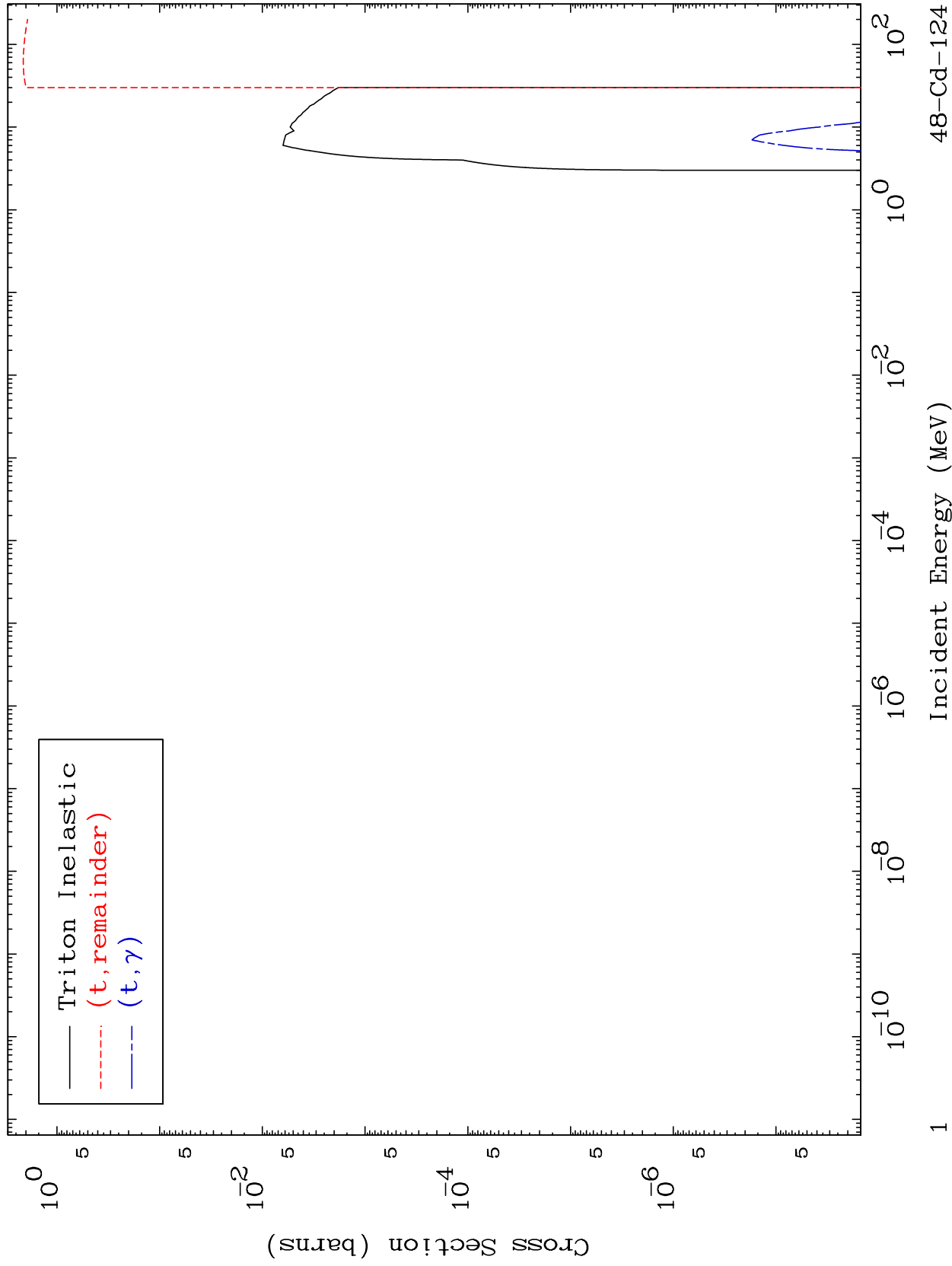
Press Mouse Button to Start

MAT 4879

Triton Major

48-Cd-124

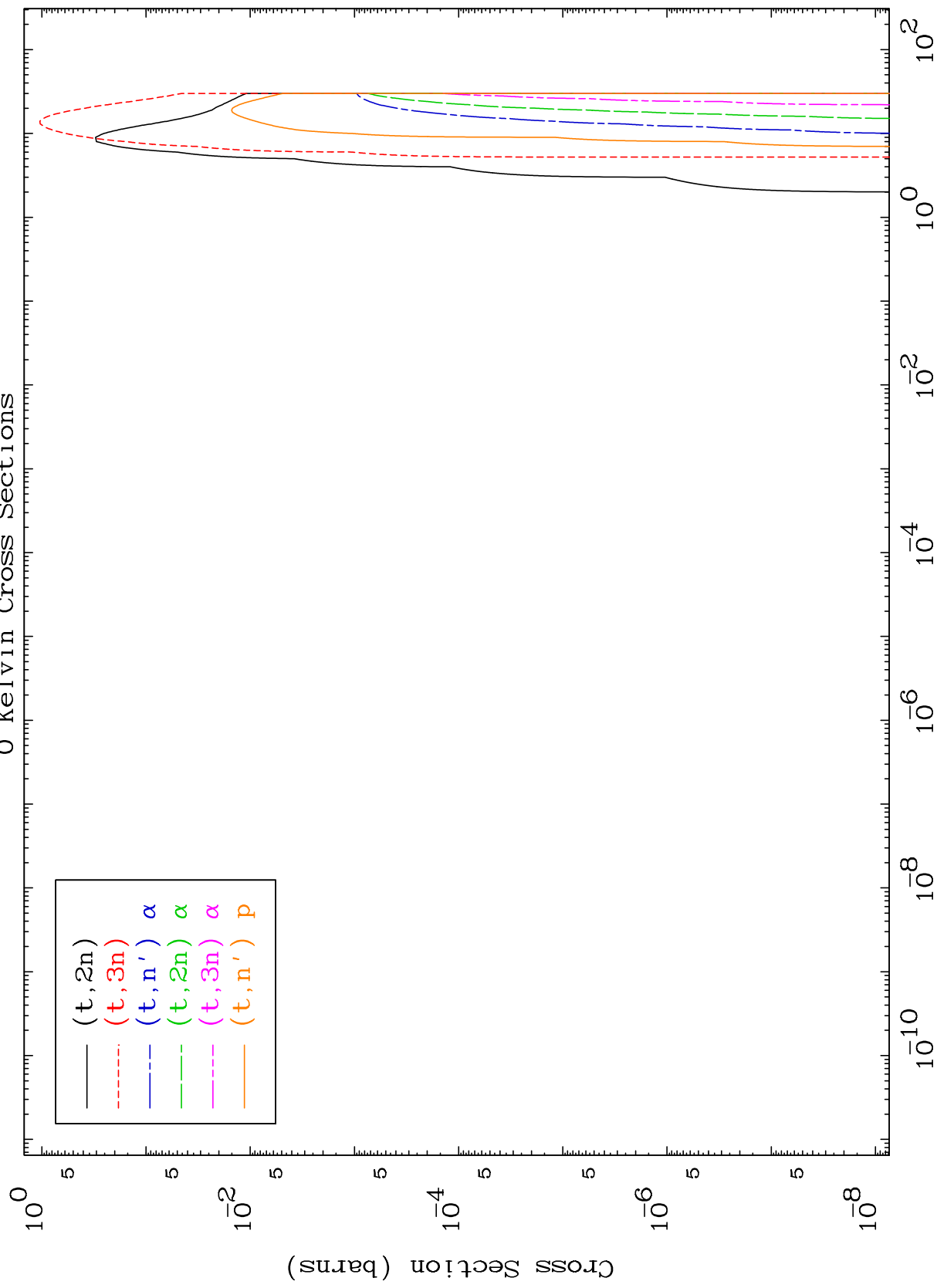
0 Kelvin Cross Sections



MAT 4879

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-124



2

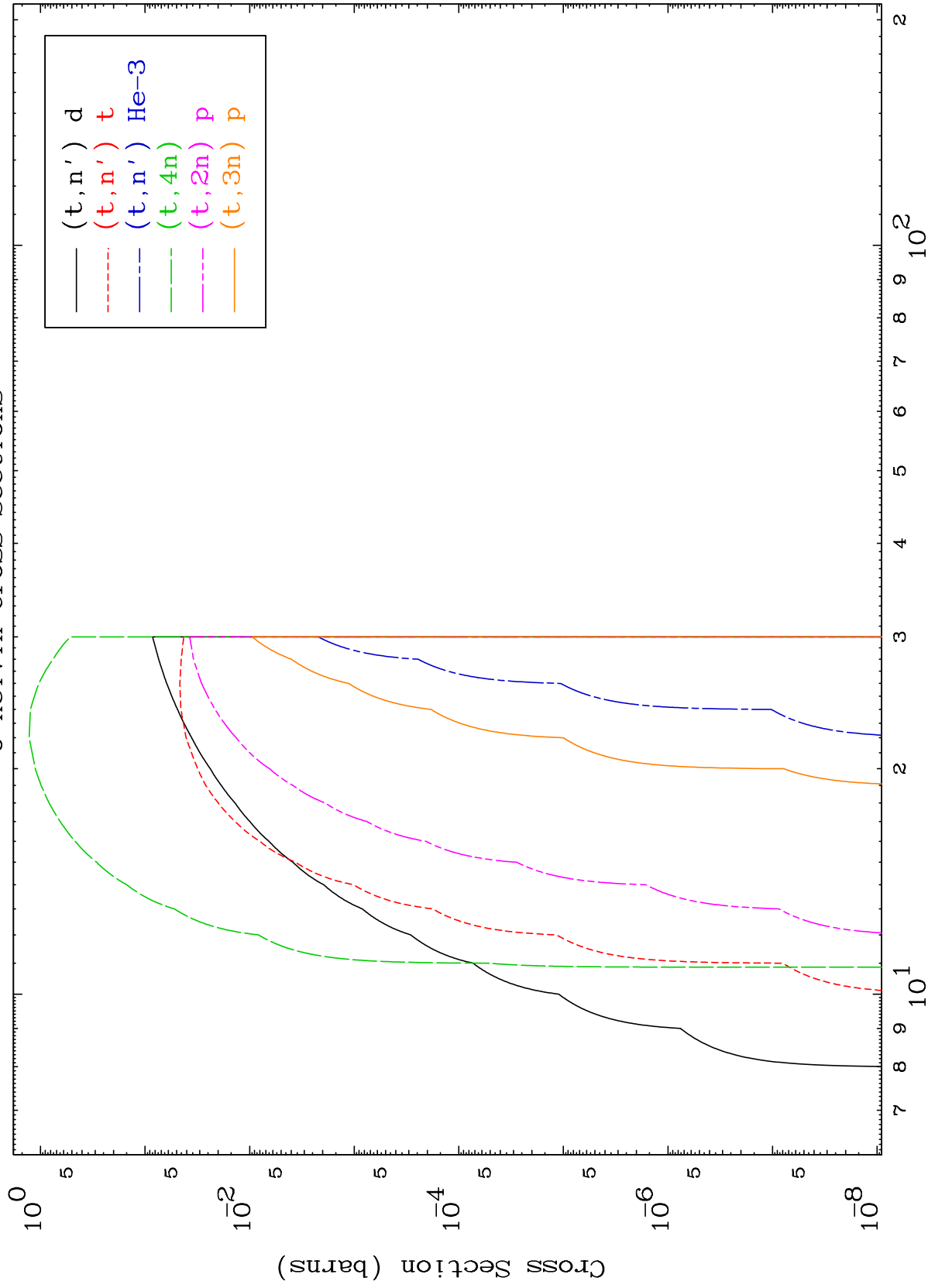
Incident Energy (MeV)

48-Cd-124

MAT 4879

Triton Neutron Production
0 Kelvin Cross Sections

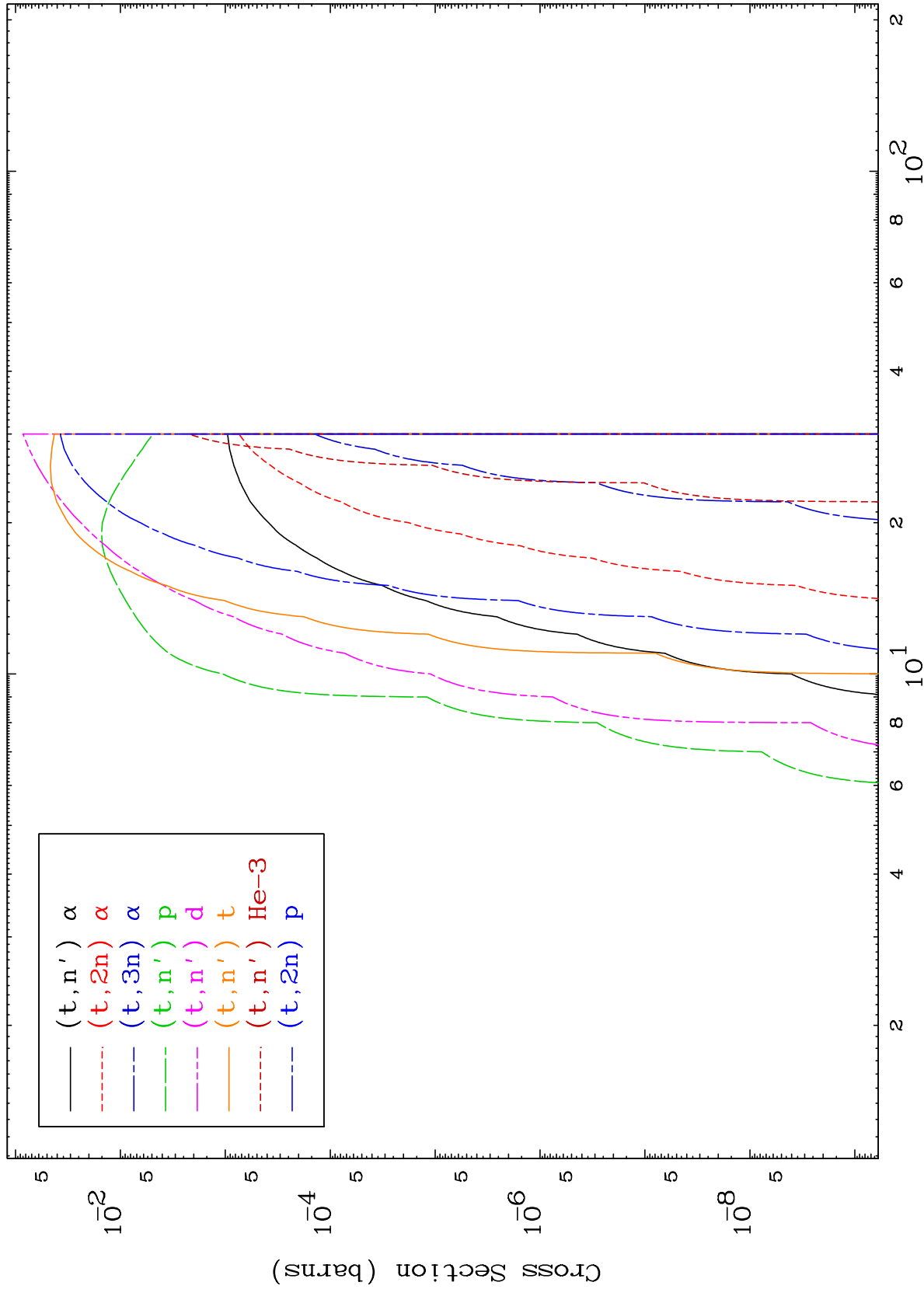
48-Cd-124



3

Incident Energy (MeV)

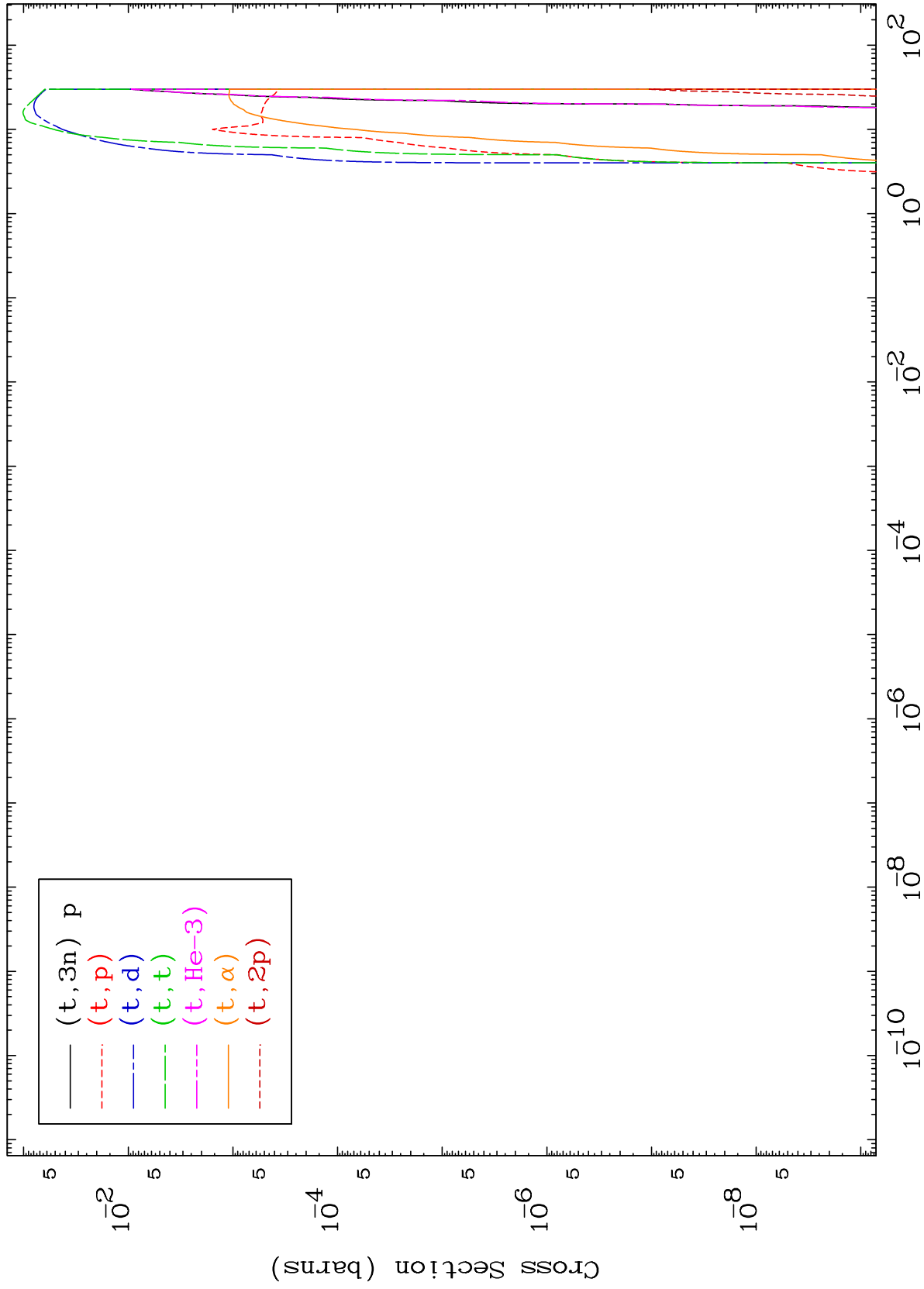
48-Cd-124



MAT 4879

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-124



5

Incident Energy (MeV)

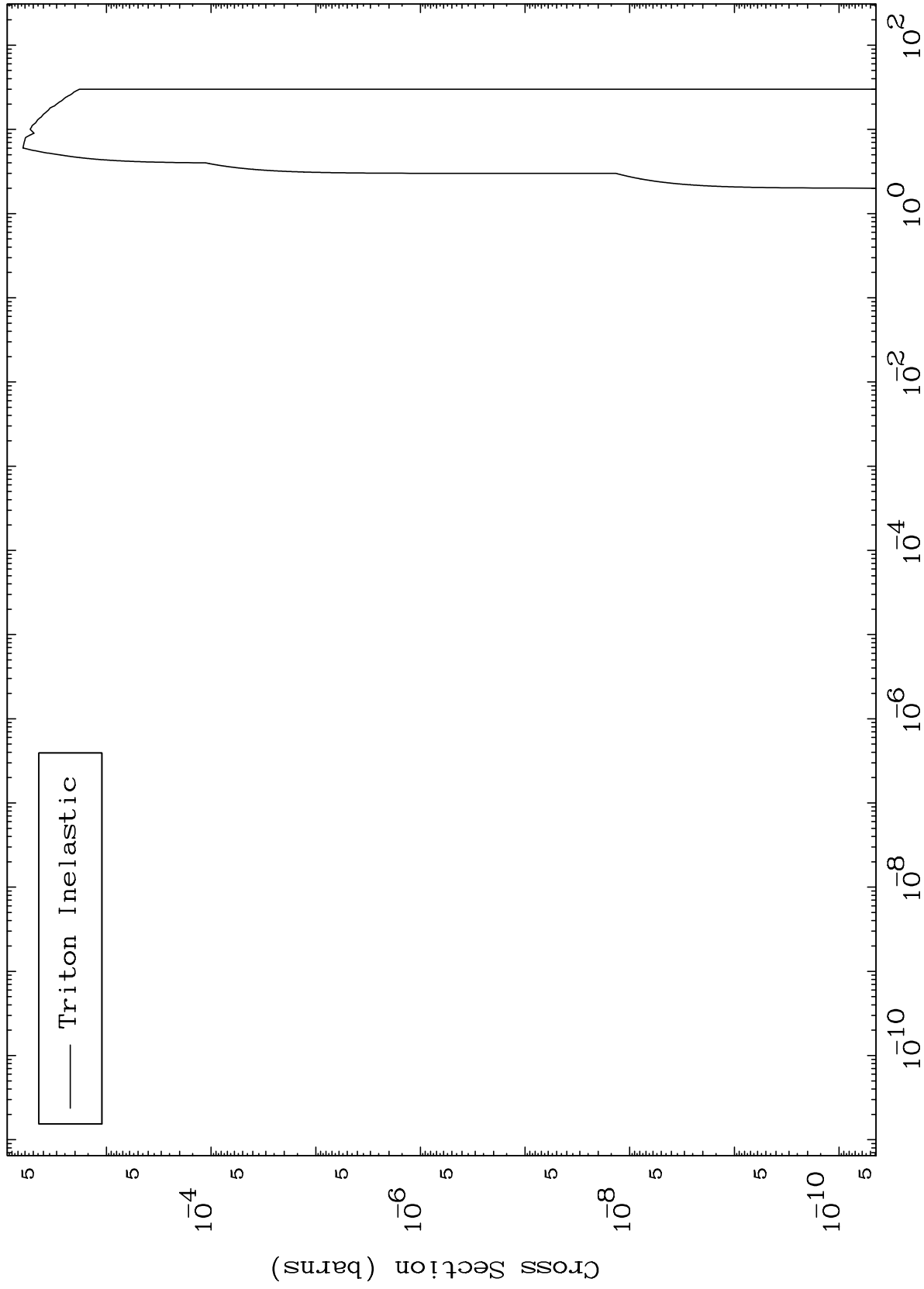
48-Cd-124

MAT 4879

(t,n') Level

48-Cd-124

0 Kelvin Cross Sections



6

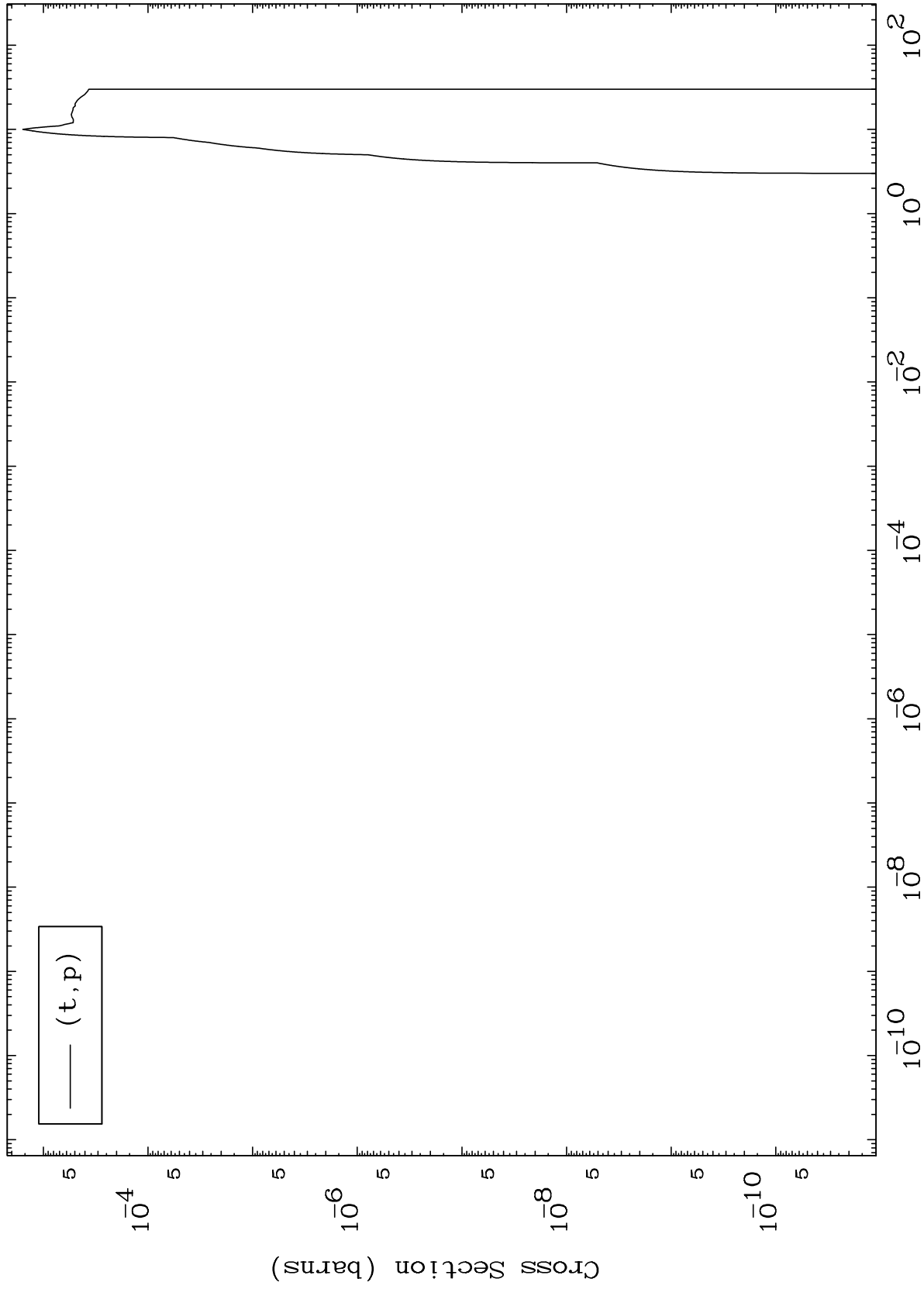
Incident Energy (MeV)

48-Cd-124

MAT 4879

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-124



7

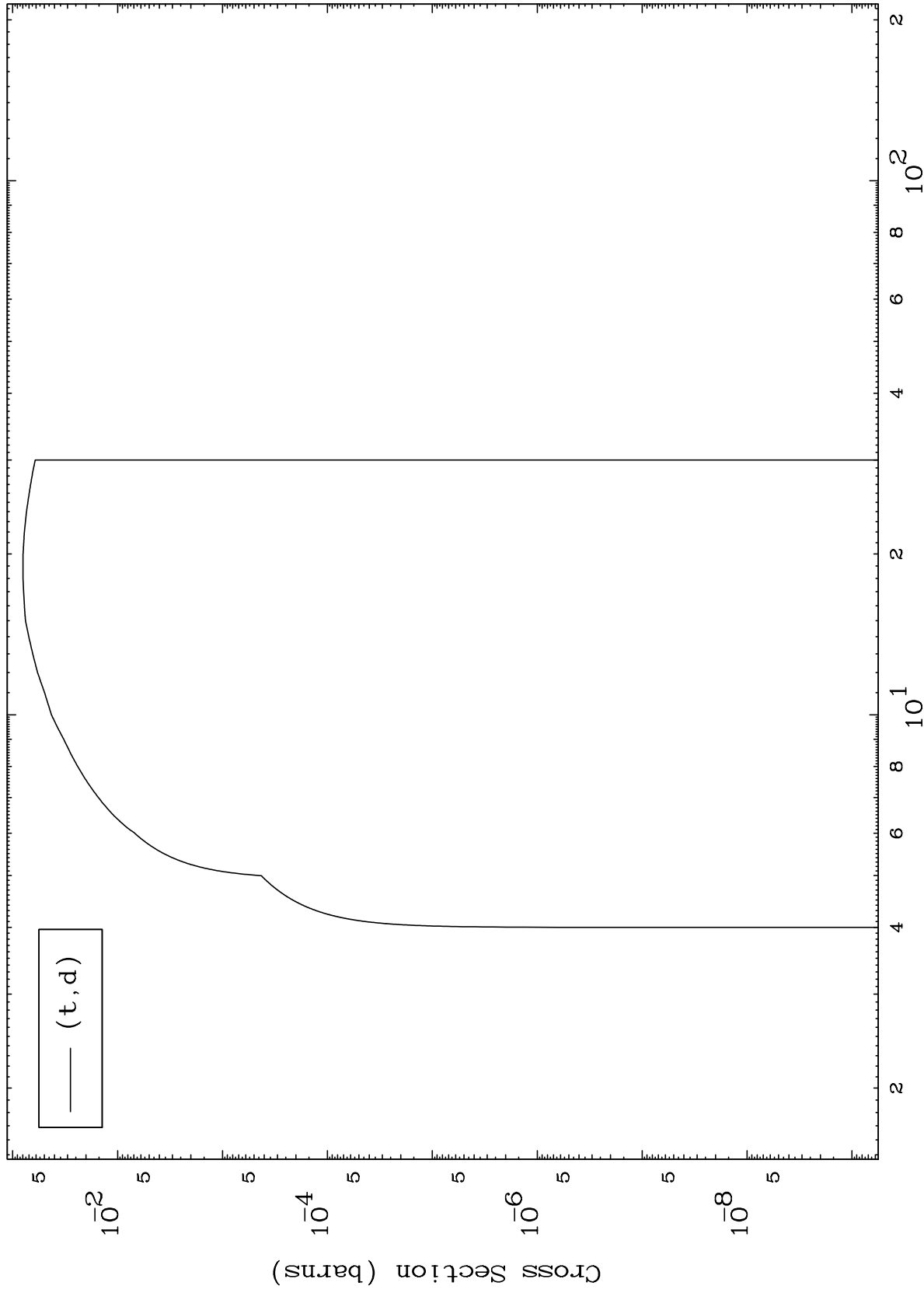
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

(t,d) Levels
0 Kelvin Cross Sections



8

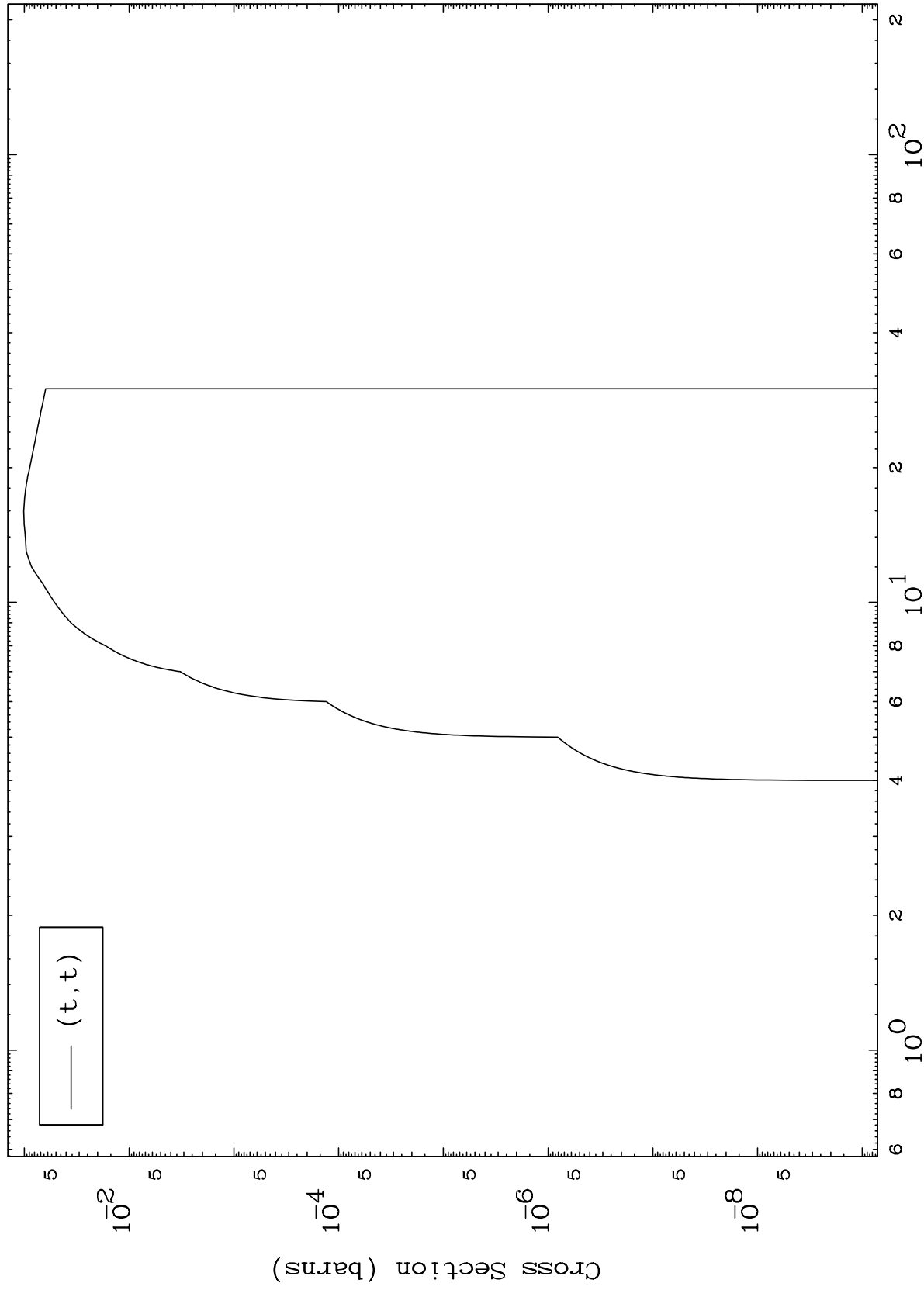
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

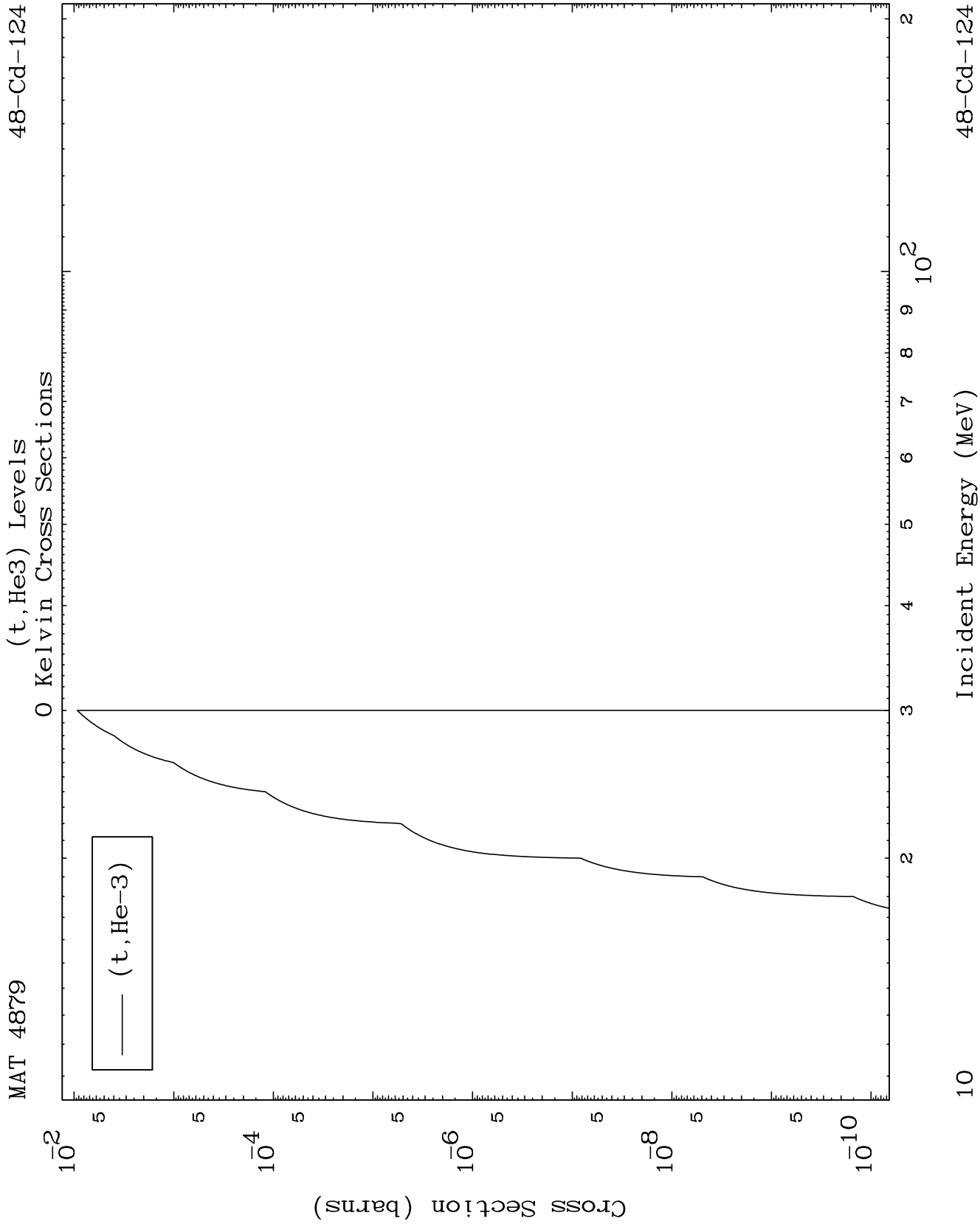
(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

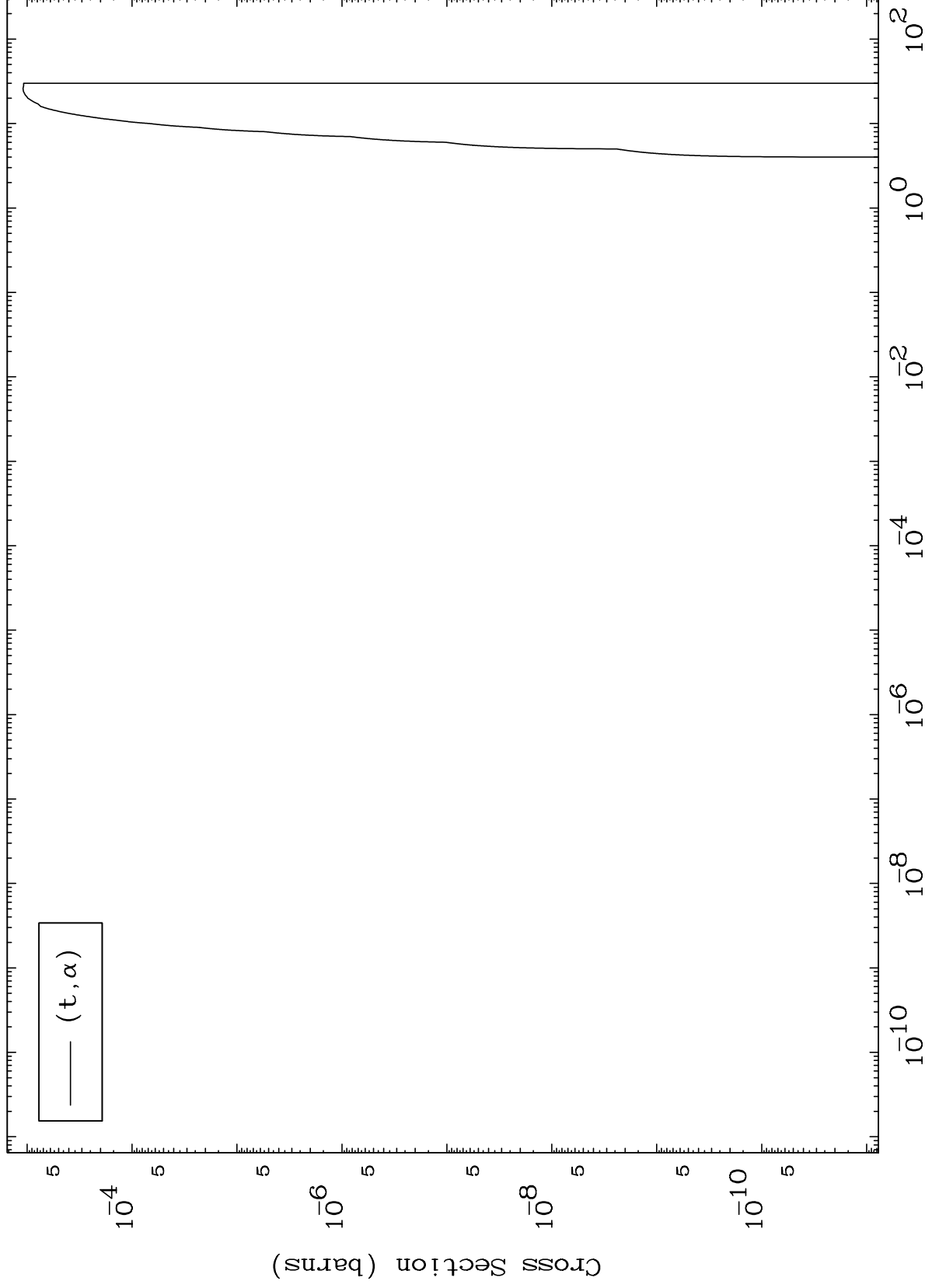
48-Cd-124



MAT 4879

(t, α) Levels
0 Kelvin Cross Sections

48-Cd-124



11

Incident Energy (MeV)

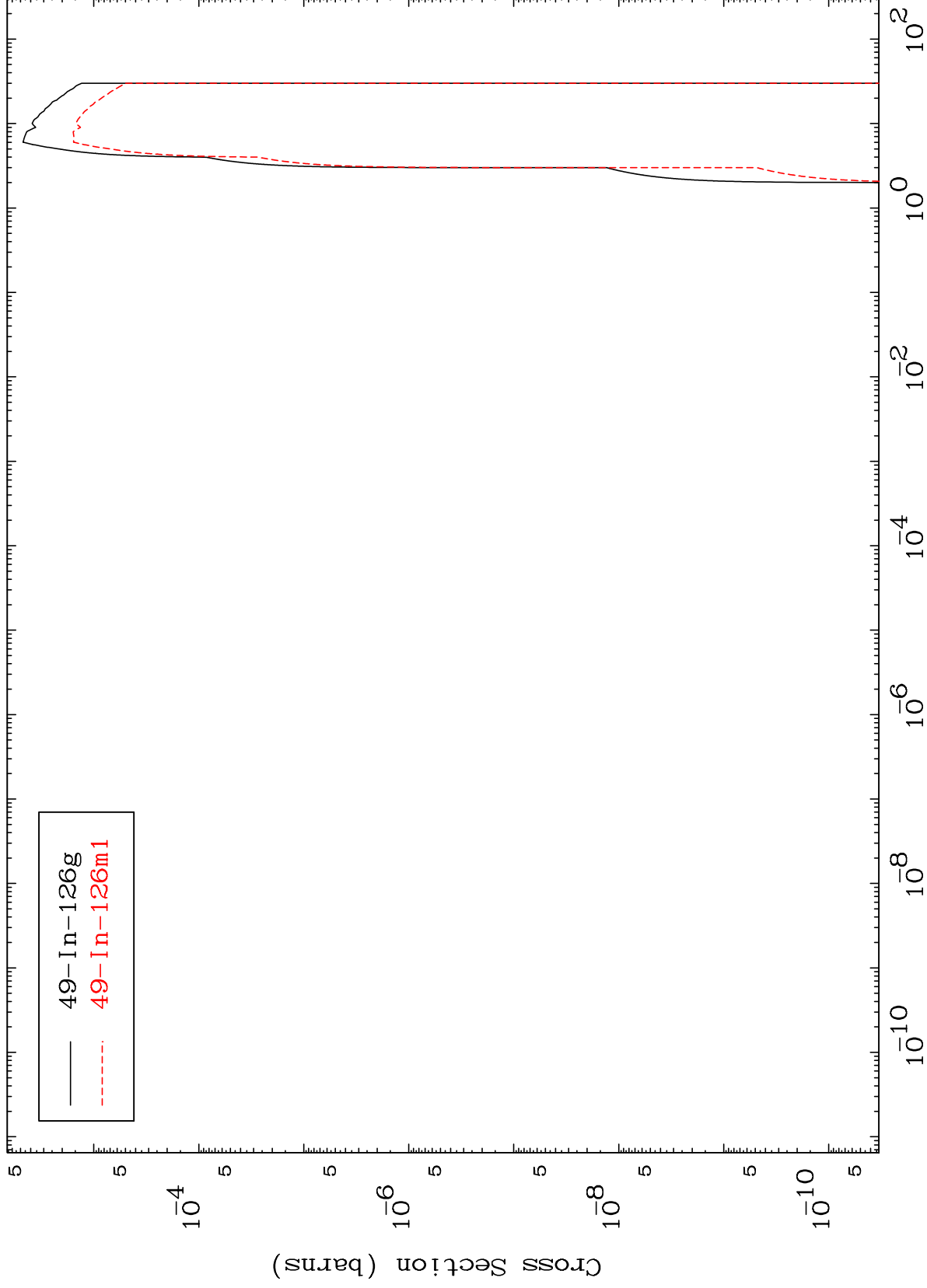
48-Cd-124

MAT 4879

Triton Inelastic

48-Cd-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

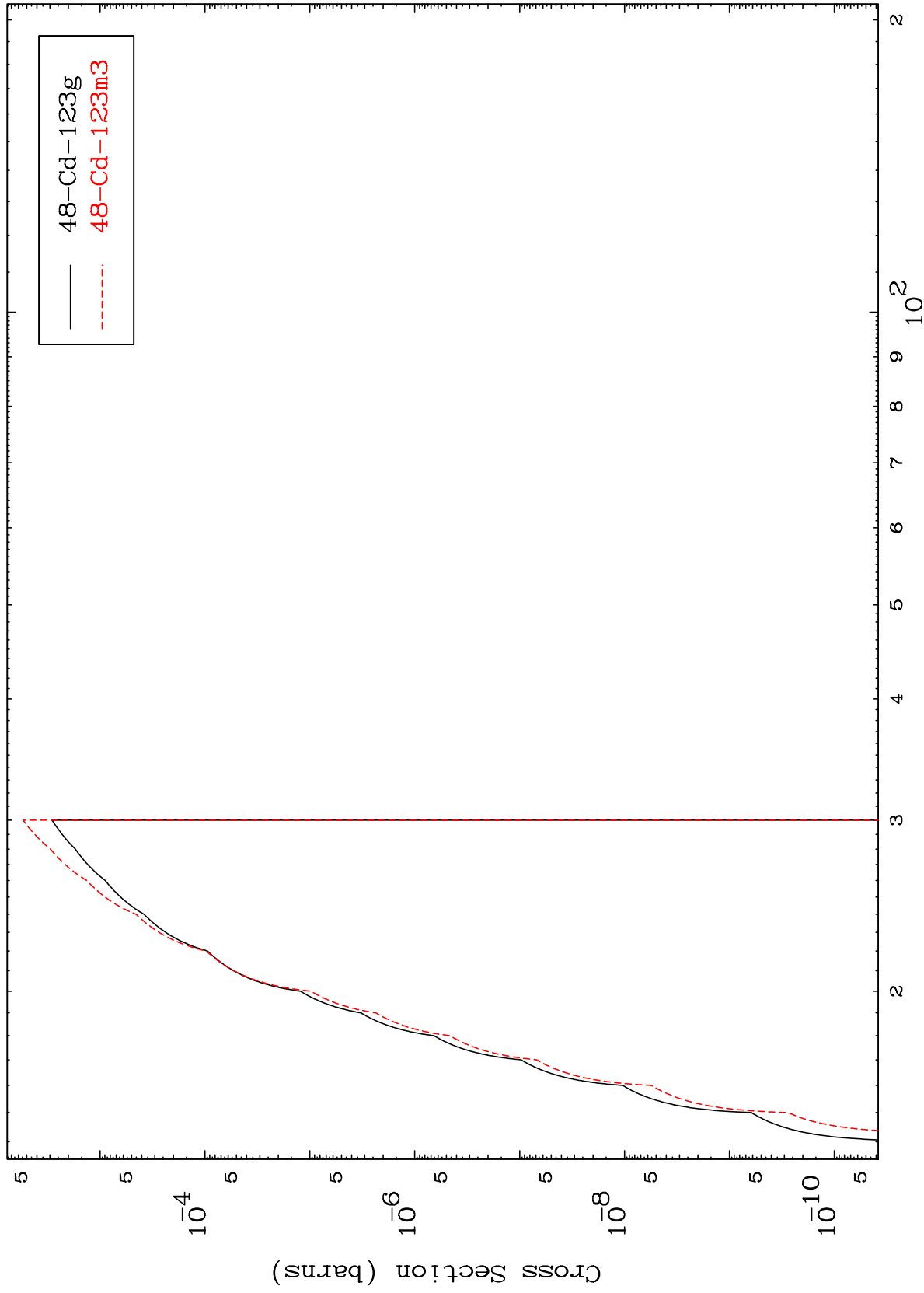
48-Cd-124

MAT 4879

(t,2n) d

48-Cd-124

Radionuclide Production Cross Section



13

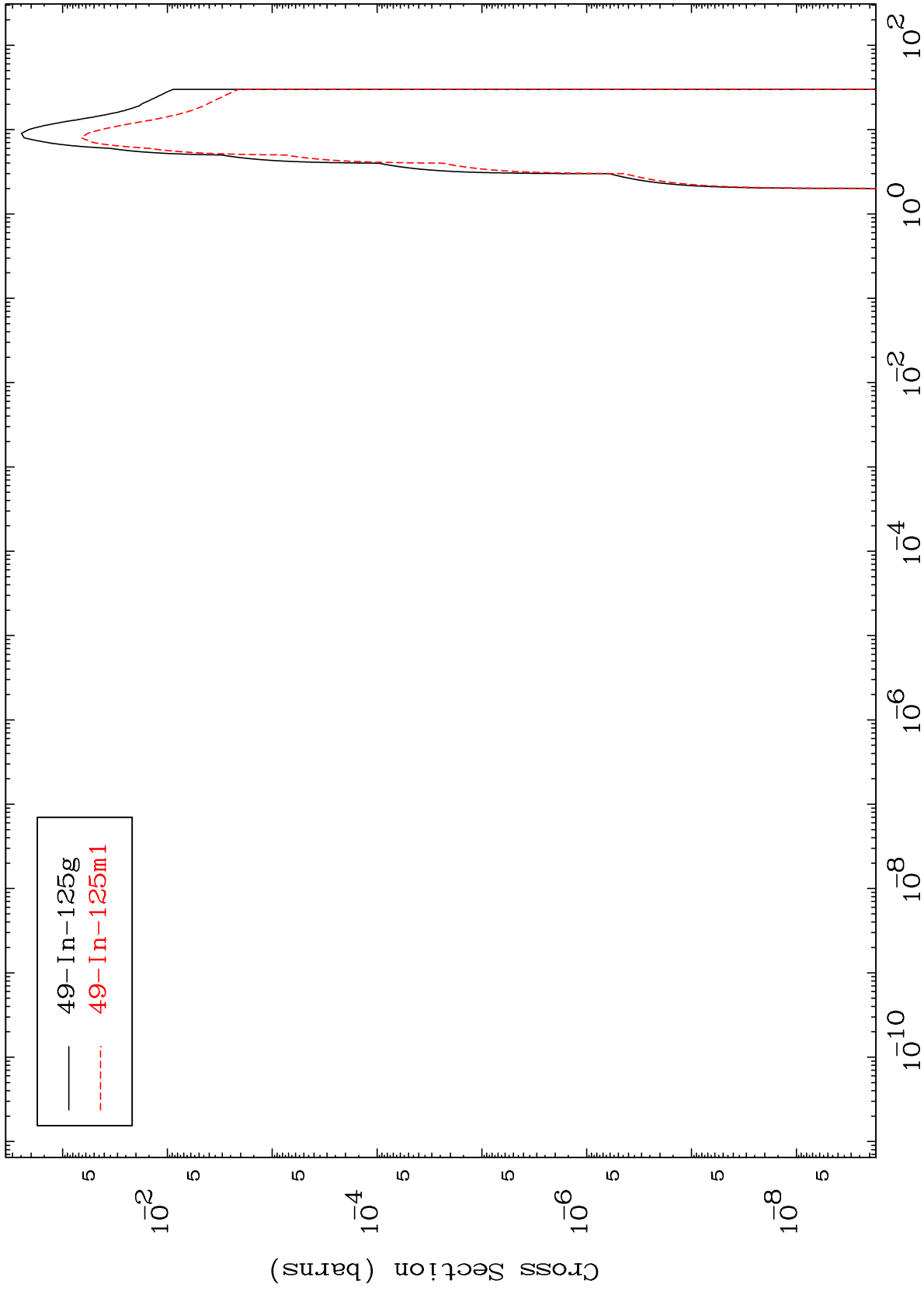
Incident Energy (MeV)

48-Cd-124

MAT 4879

Radionuclide Production Cross Section
(t,2n)

48-Cd-124



14

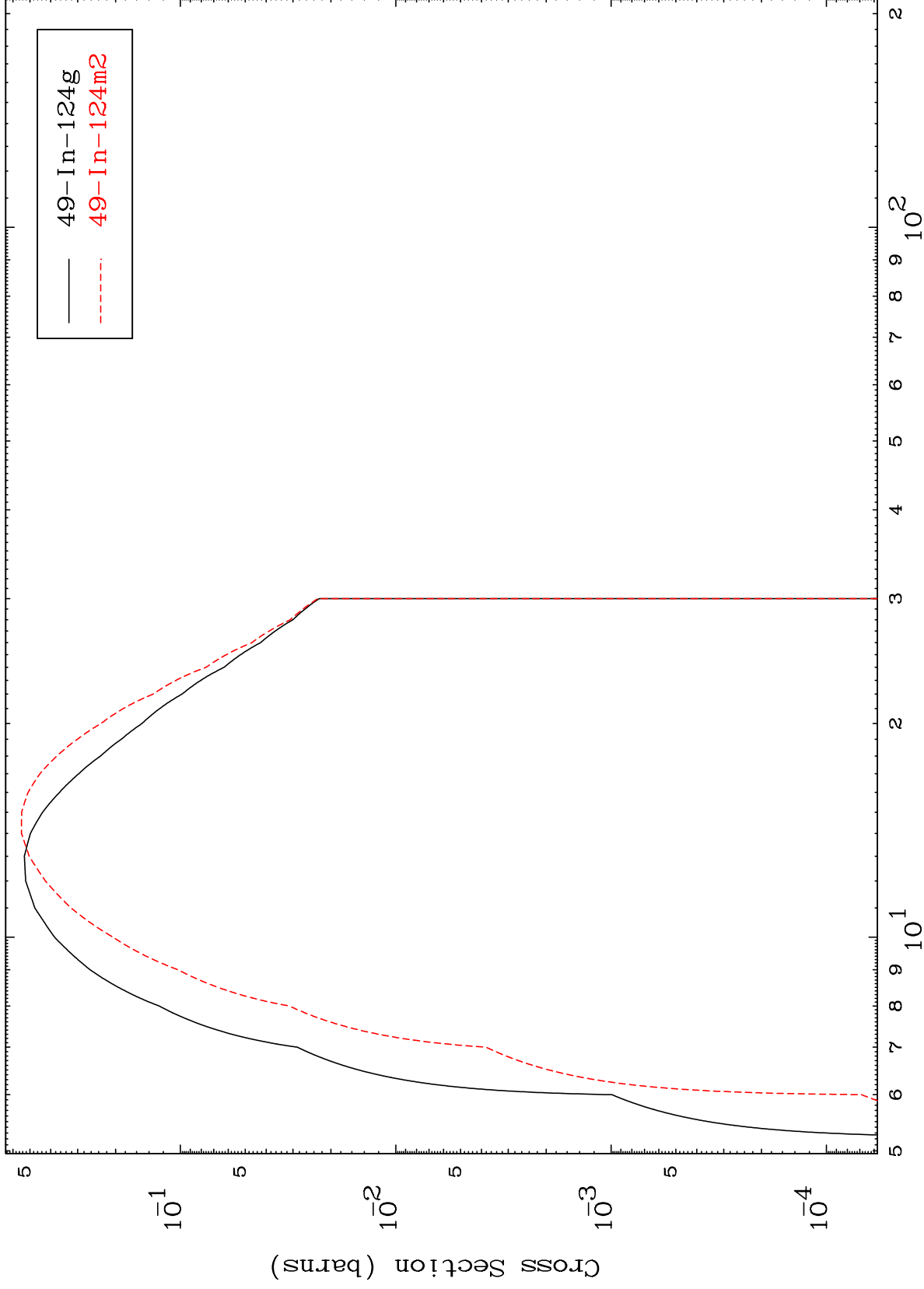
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

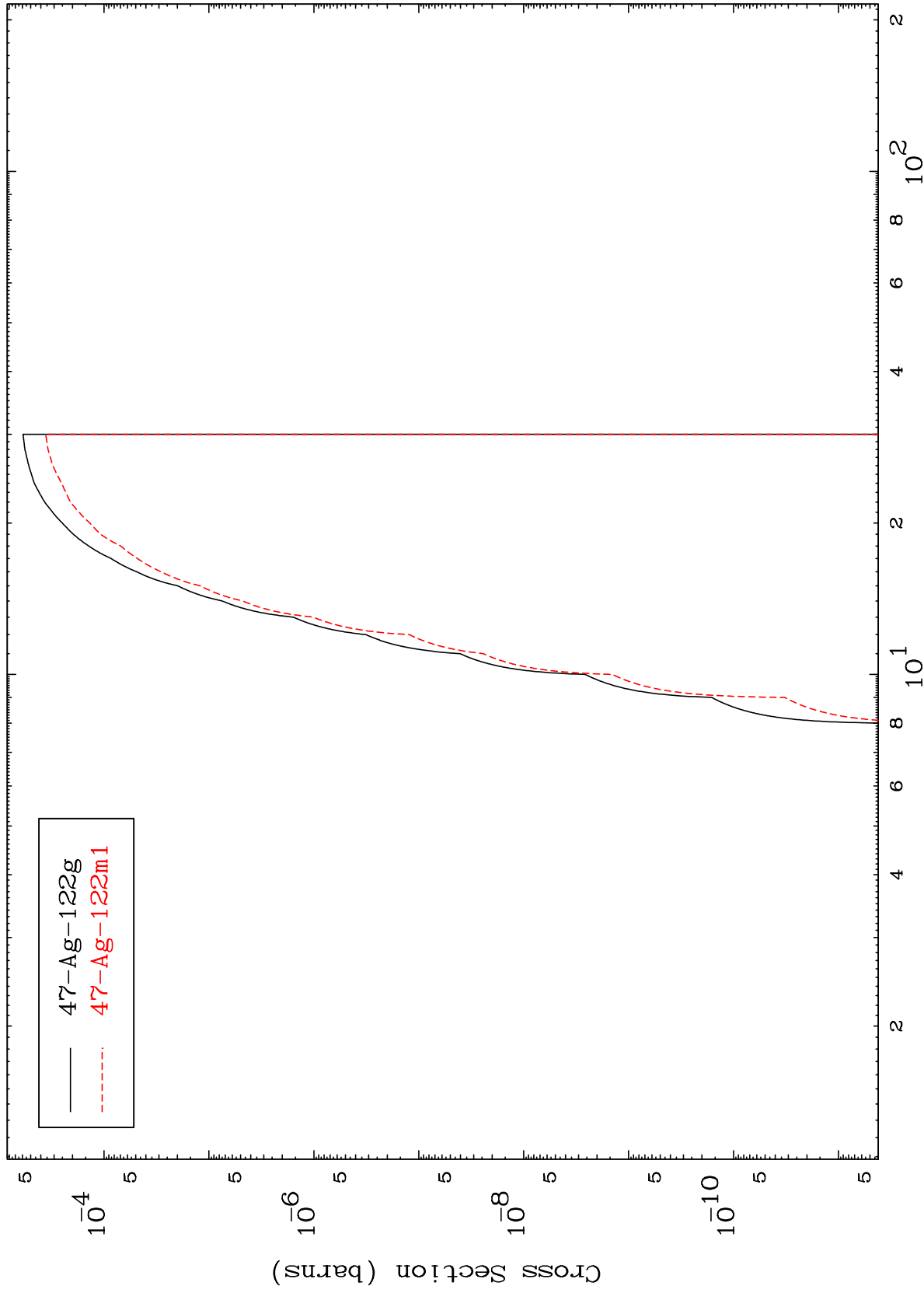
48-Cd-124

MAT 4879

(t,n') α

48-Cd-124

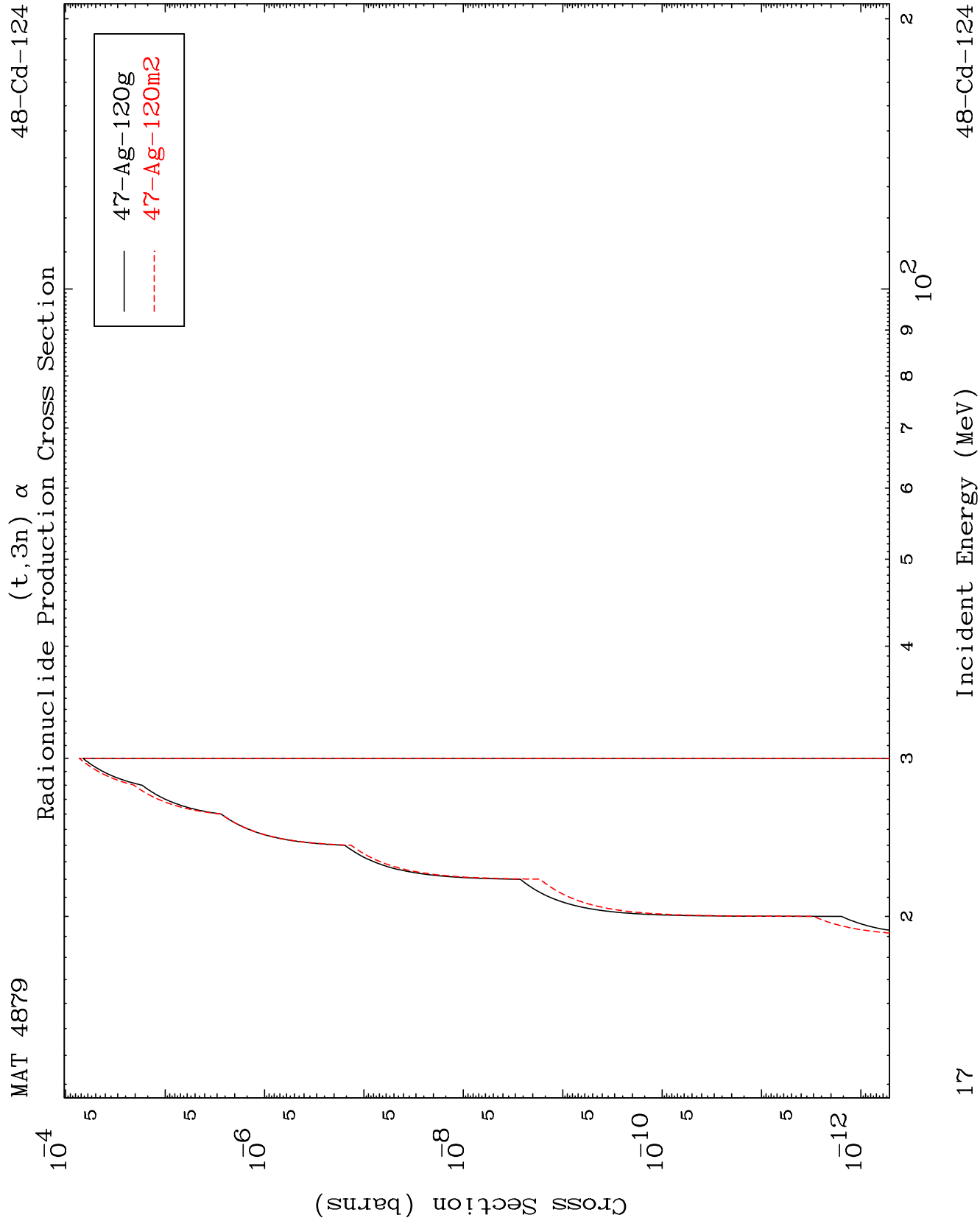
Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-124

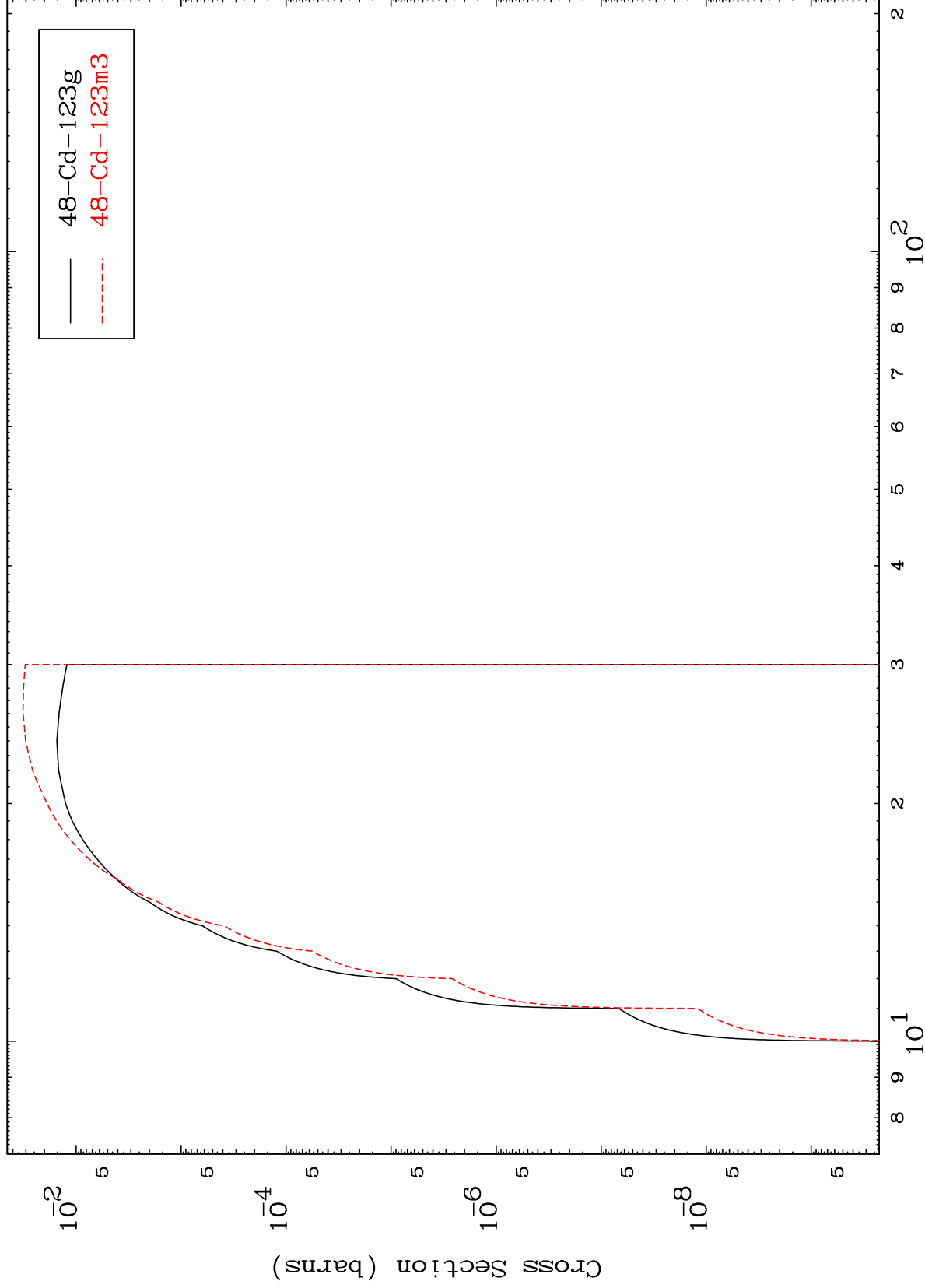


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(t,n') t

48-Cd-124

Radionuclide Production Cross Section



18

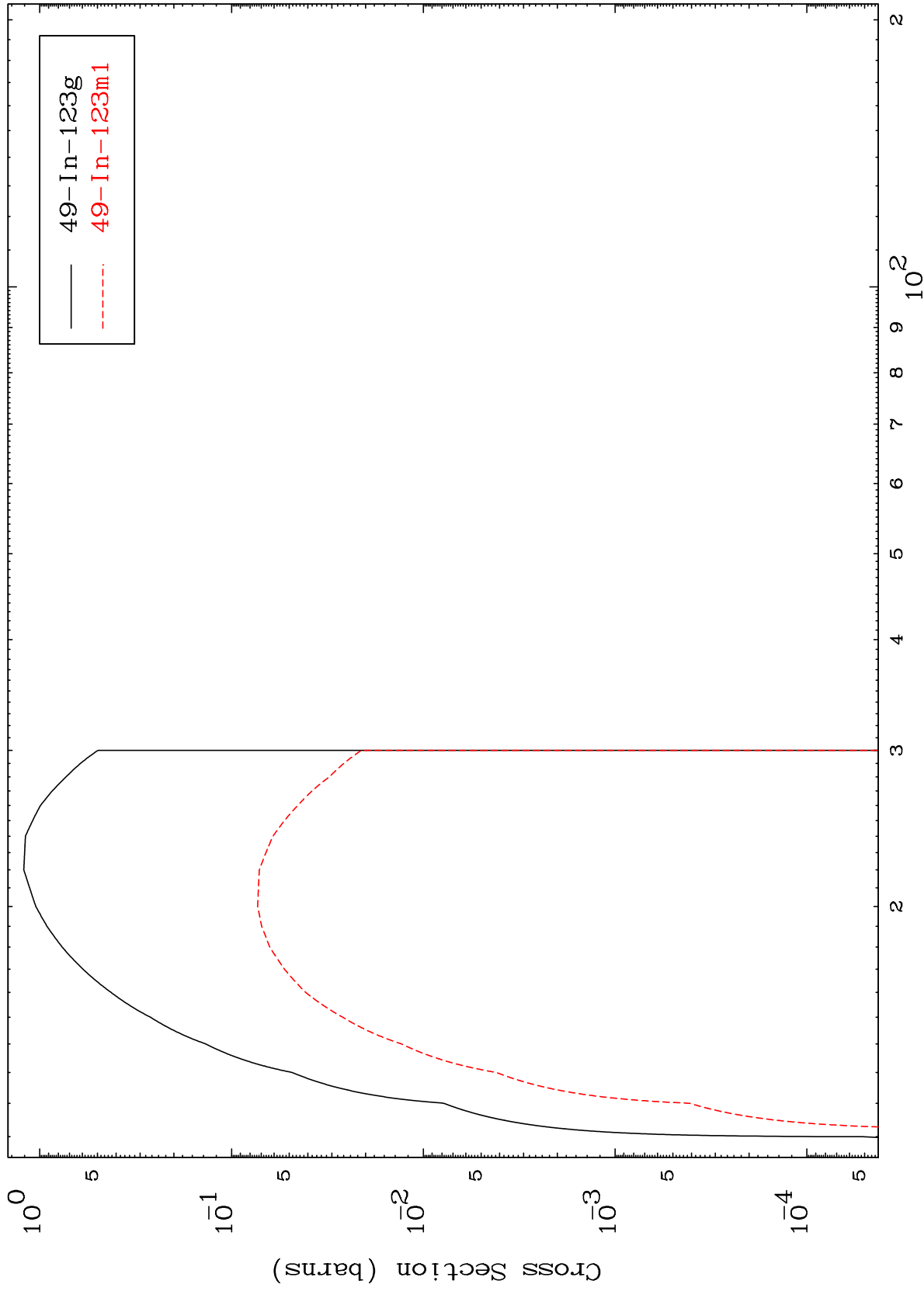
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

(t,4n)
Radionuclide Production Cross Section



19

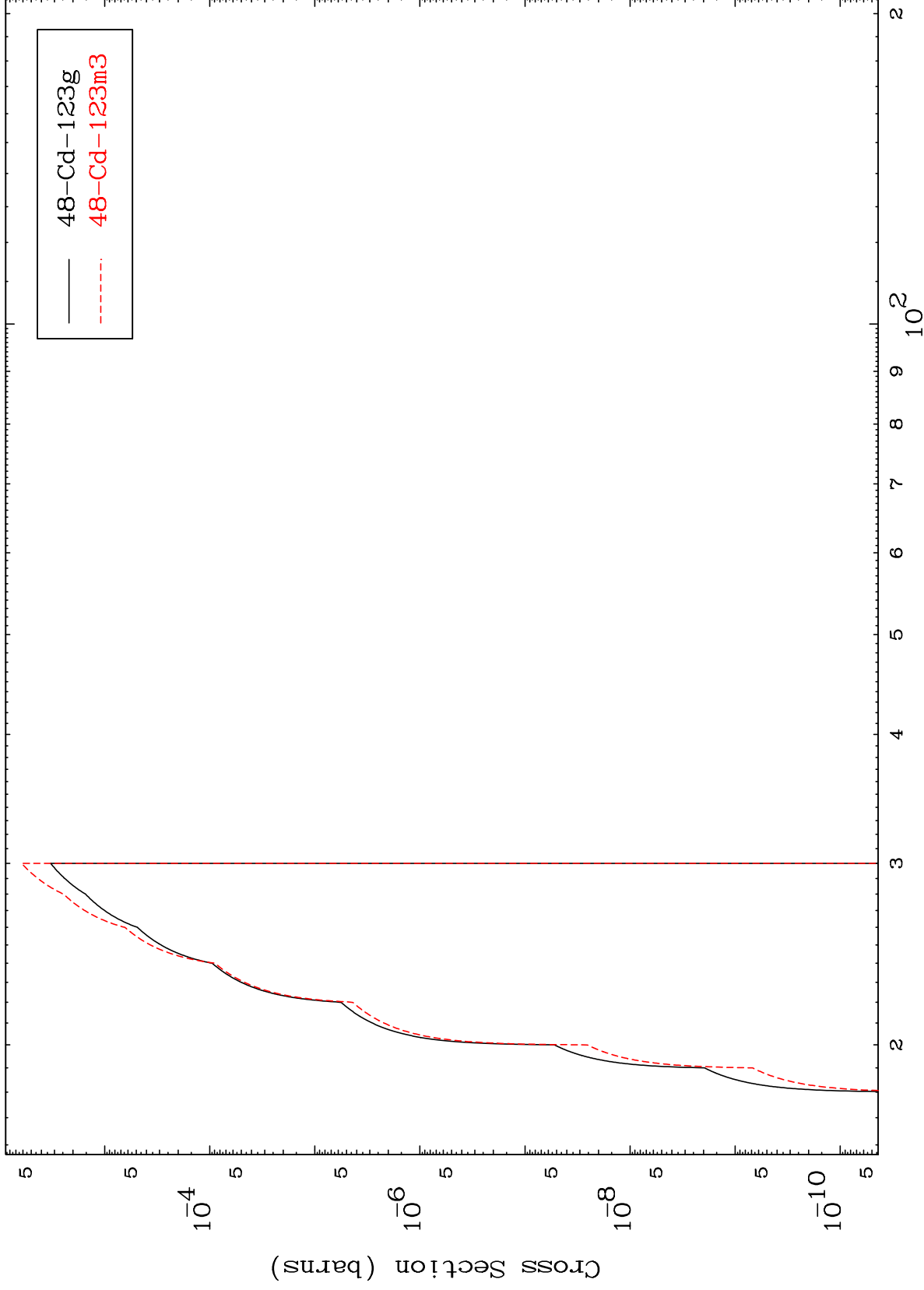
Incident Energy (MeV)

48-Cd-124

MAT 4879

$(t,3n)$ p
Radionuclide Production Cross Section

48-Cd-124



20

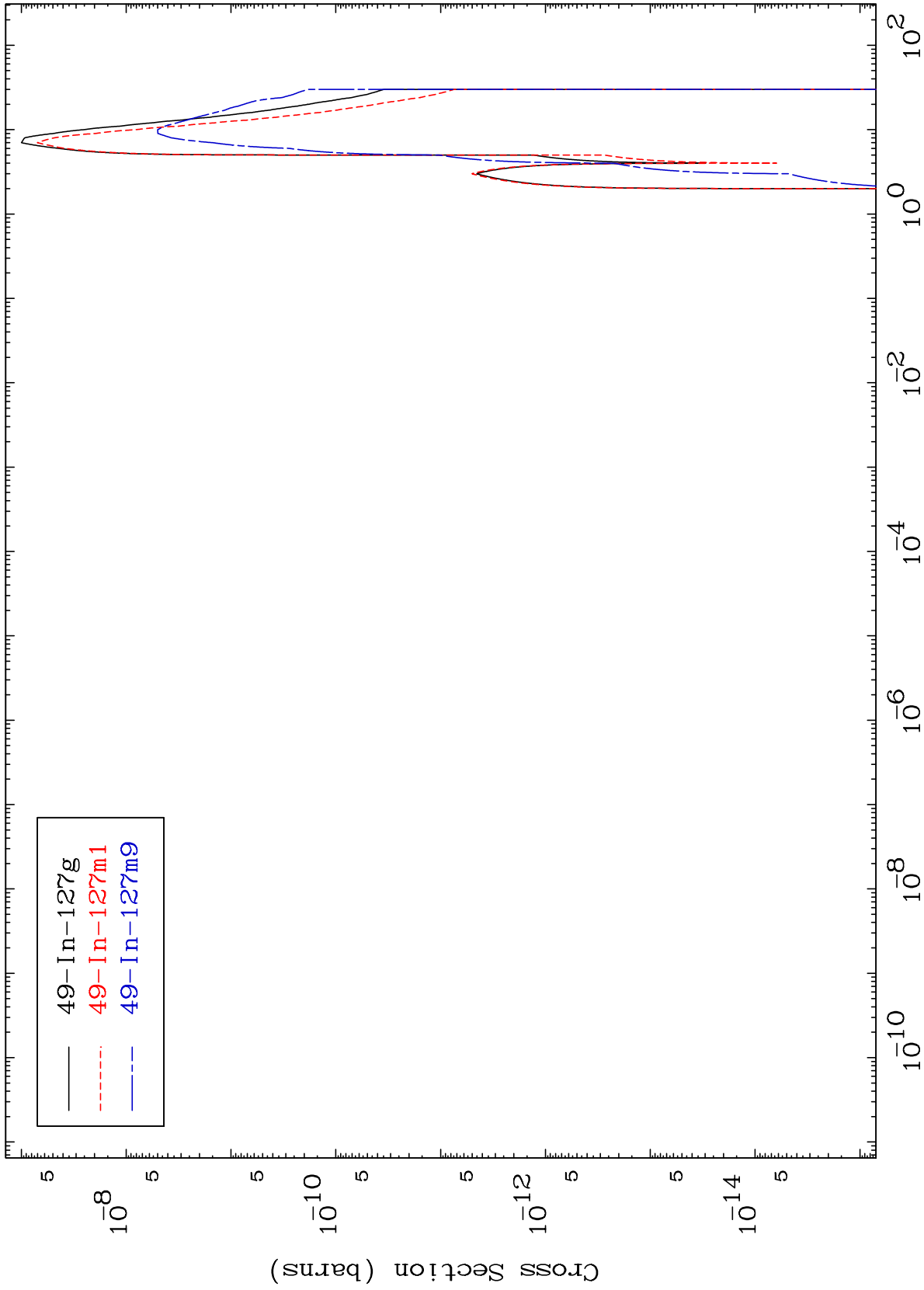
Incident Energy (MeV)

48-Cd-124

MAT 4879

Radionuclide Production Cross Section
(t, γ)

48-Cd-124



21

Incident Energy (MeV)

48-Cd-124