

Program EVALPLOT  
(Version 2018-1)

by

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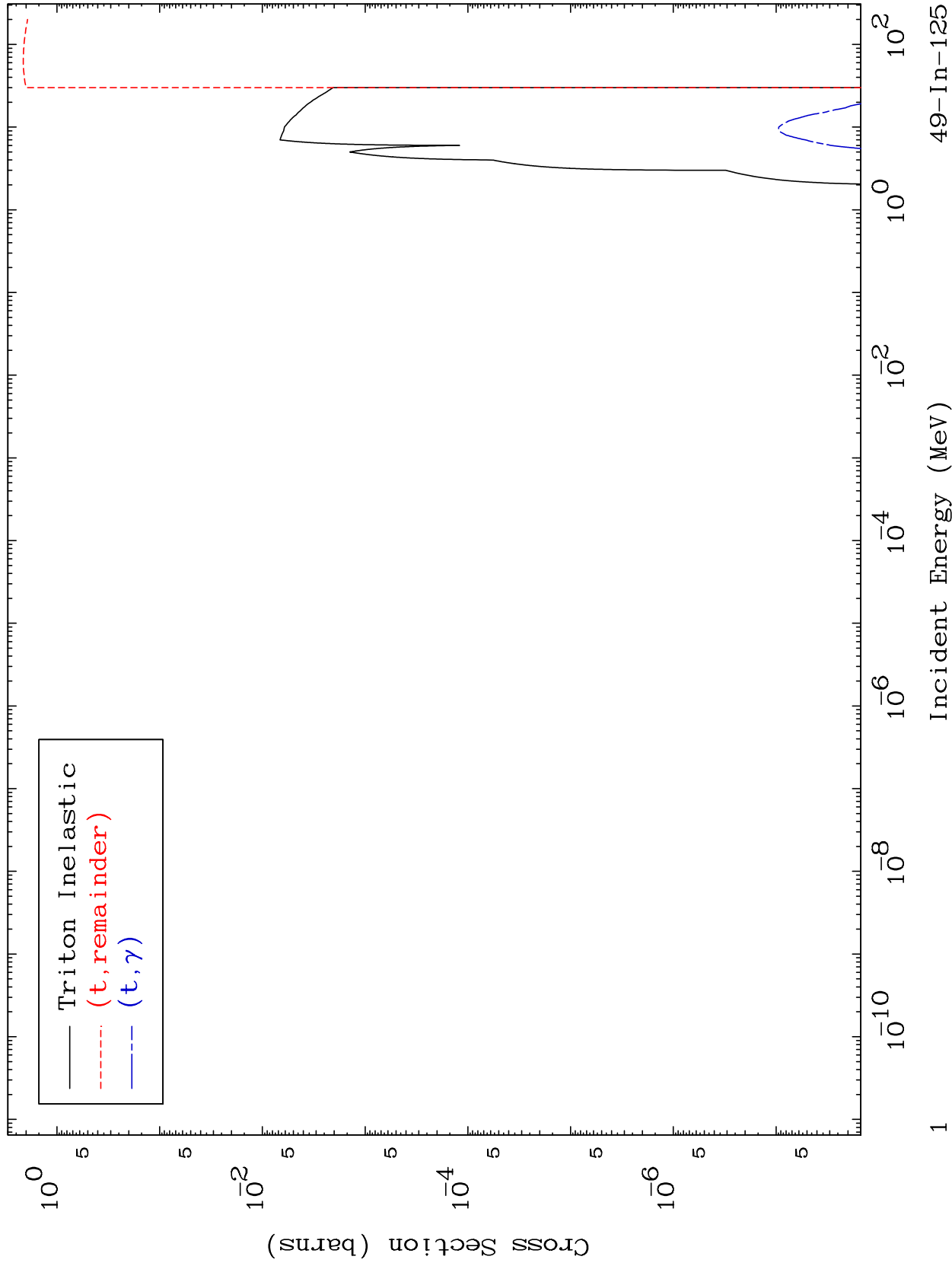
Press Mouse Button to Start

MAT 4961

Triton Major

49-In-125

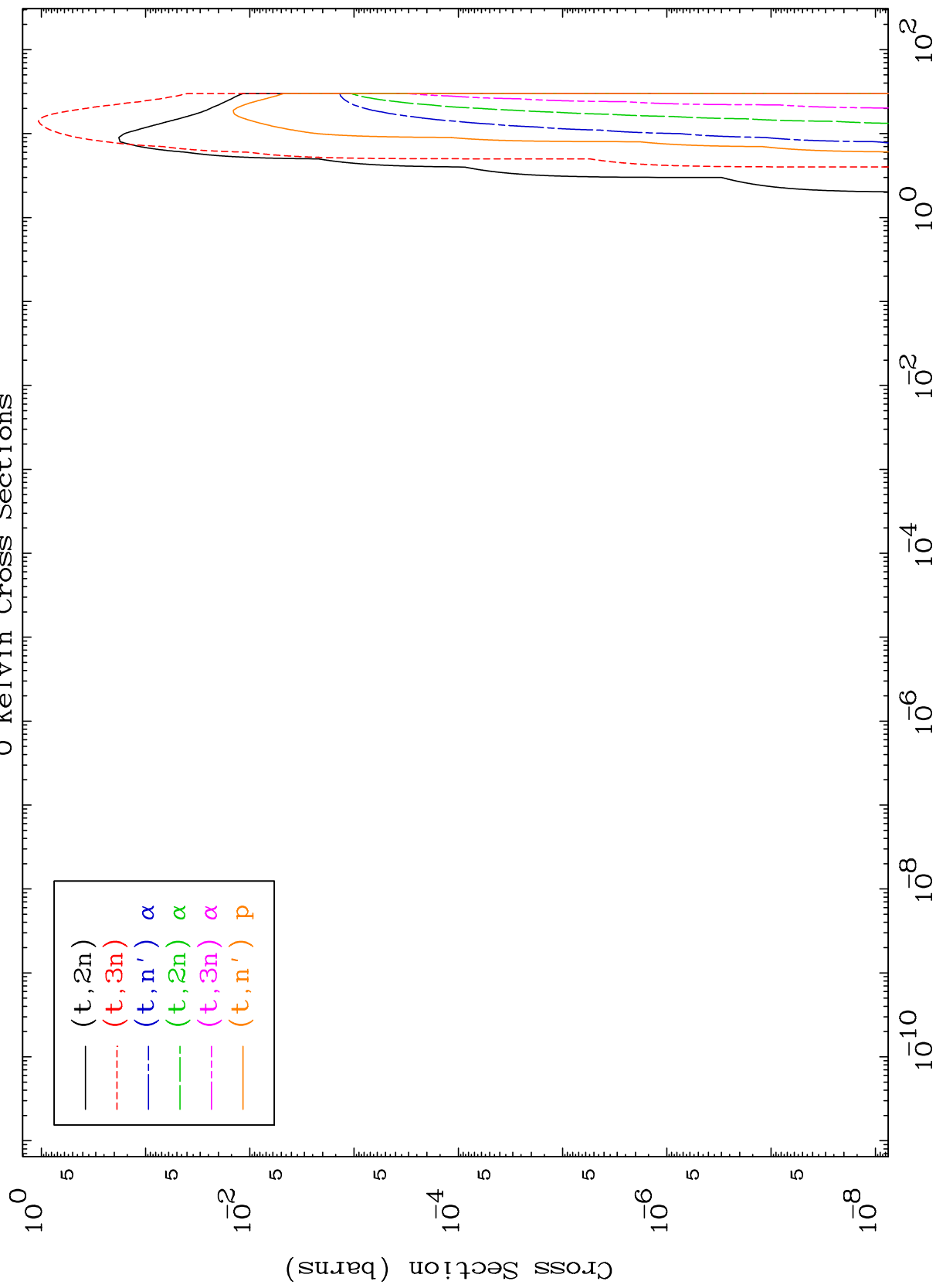
0 Kelvin Cross Sections



MAT 4961

Triton Neutron Production  
0 Kelvin Cross Sections

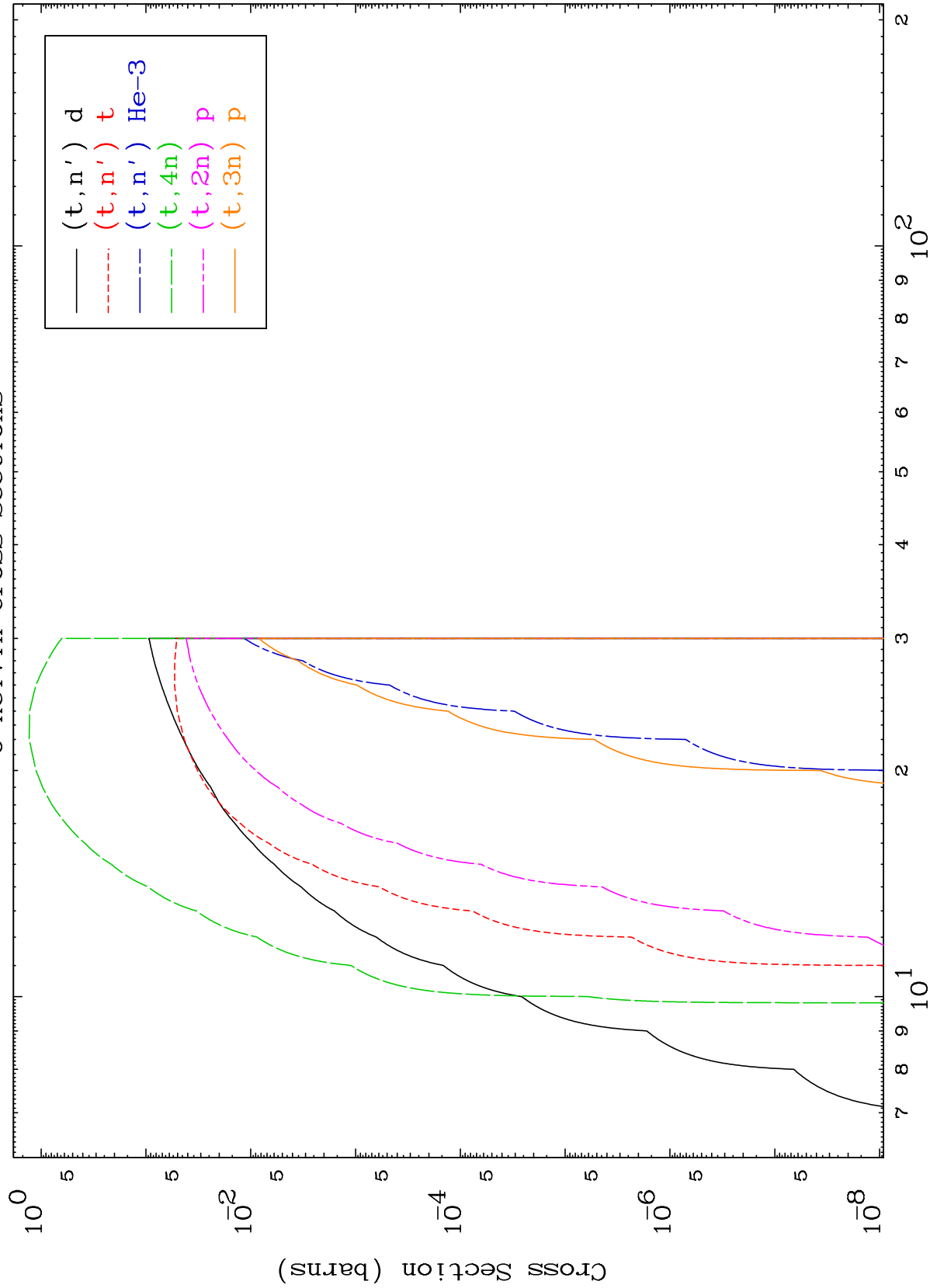
49-In-125

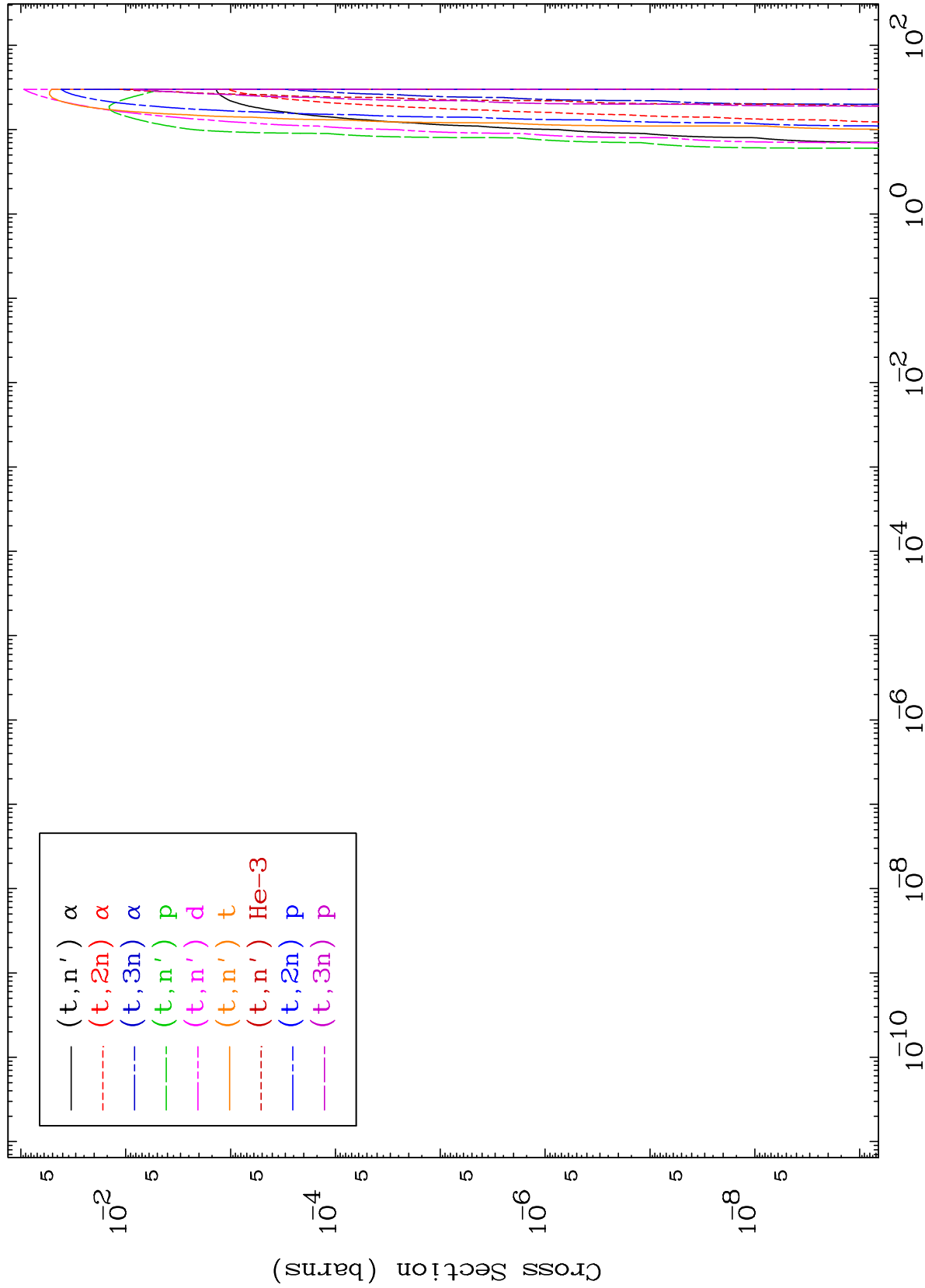


2

Incident Energy (MeV)

49-In-125

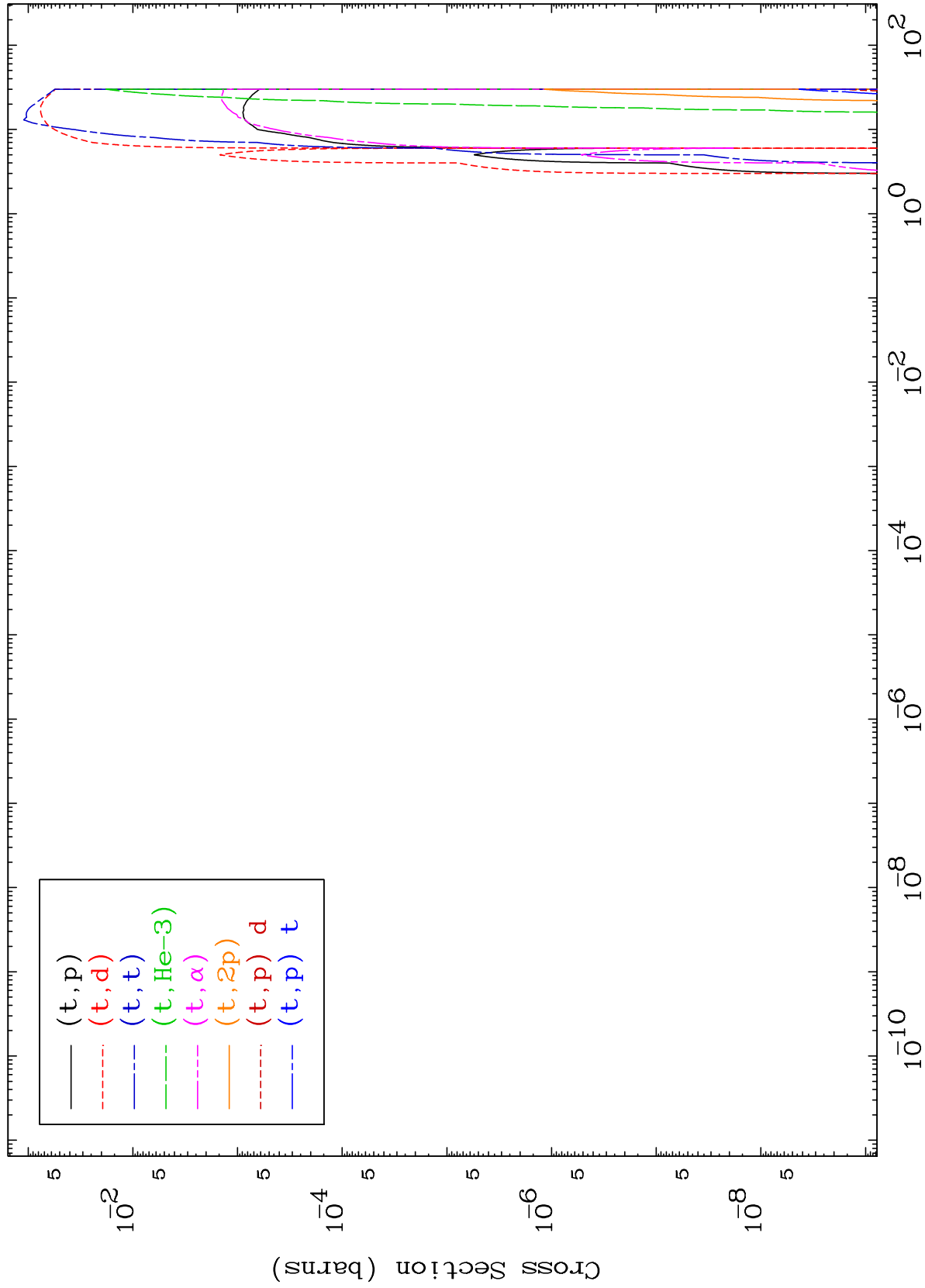




MAT 4961

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-125



5

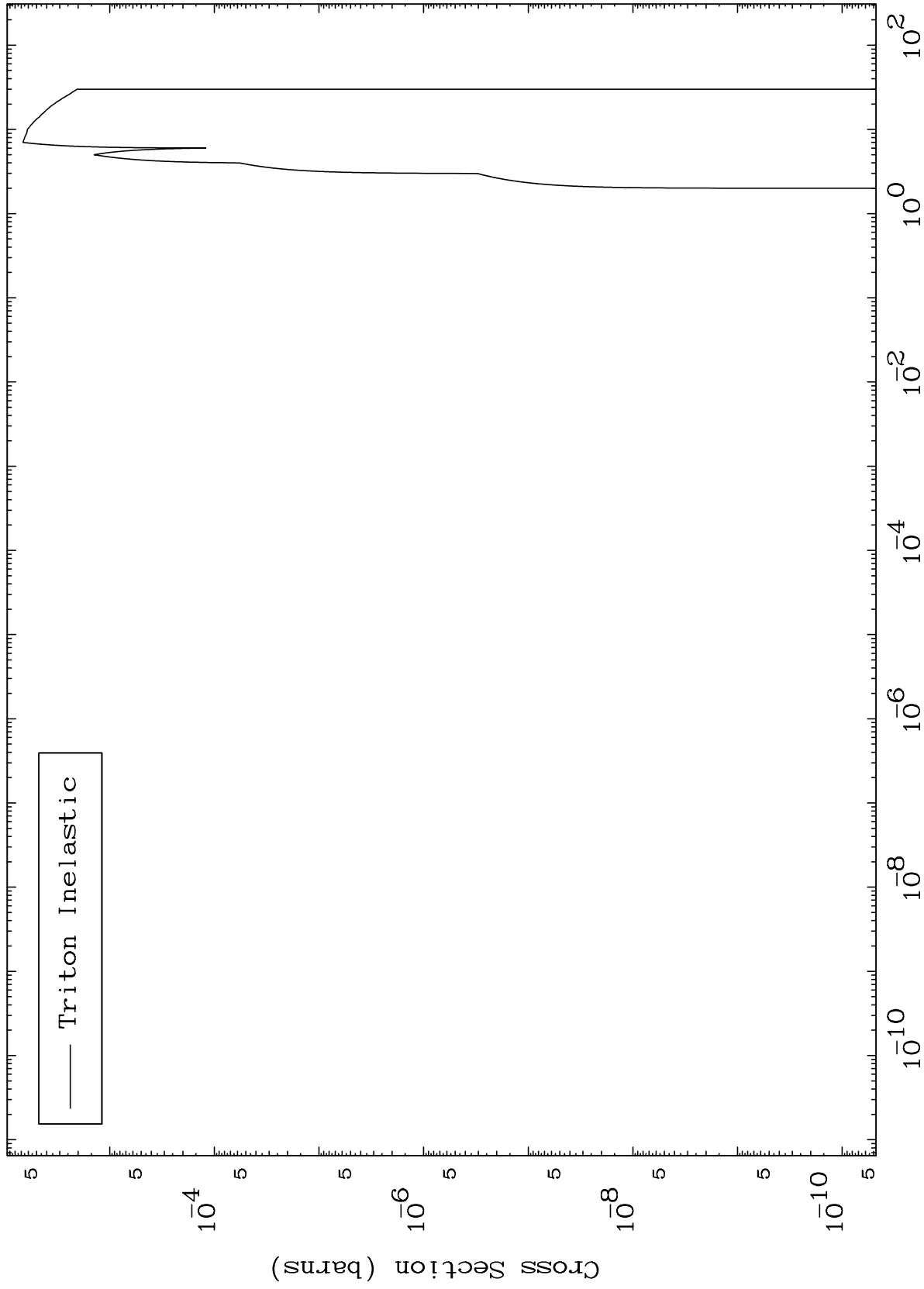
Incident Energy (MeV)

49-In-125

MAT 4961

(t,n') Level  
0 Kelvin Cross Sections

49-In-125



6

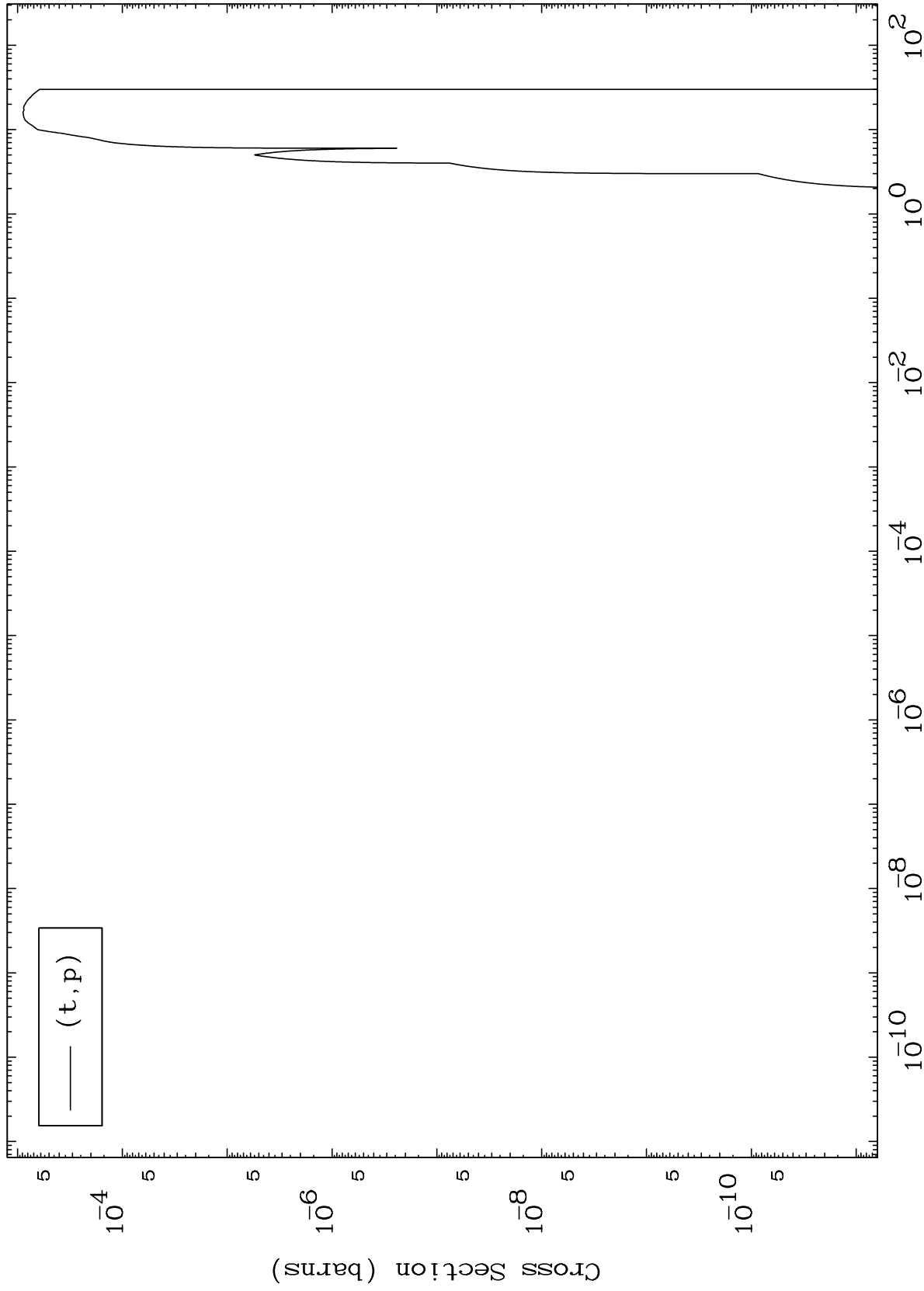
Incident Energy (MeV)

49-In-125

MAT 4961

(t,p) Levels  
0 Kelvin Cross Sections

49-In-125



7

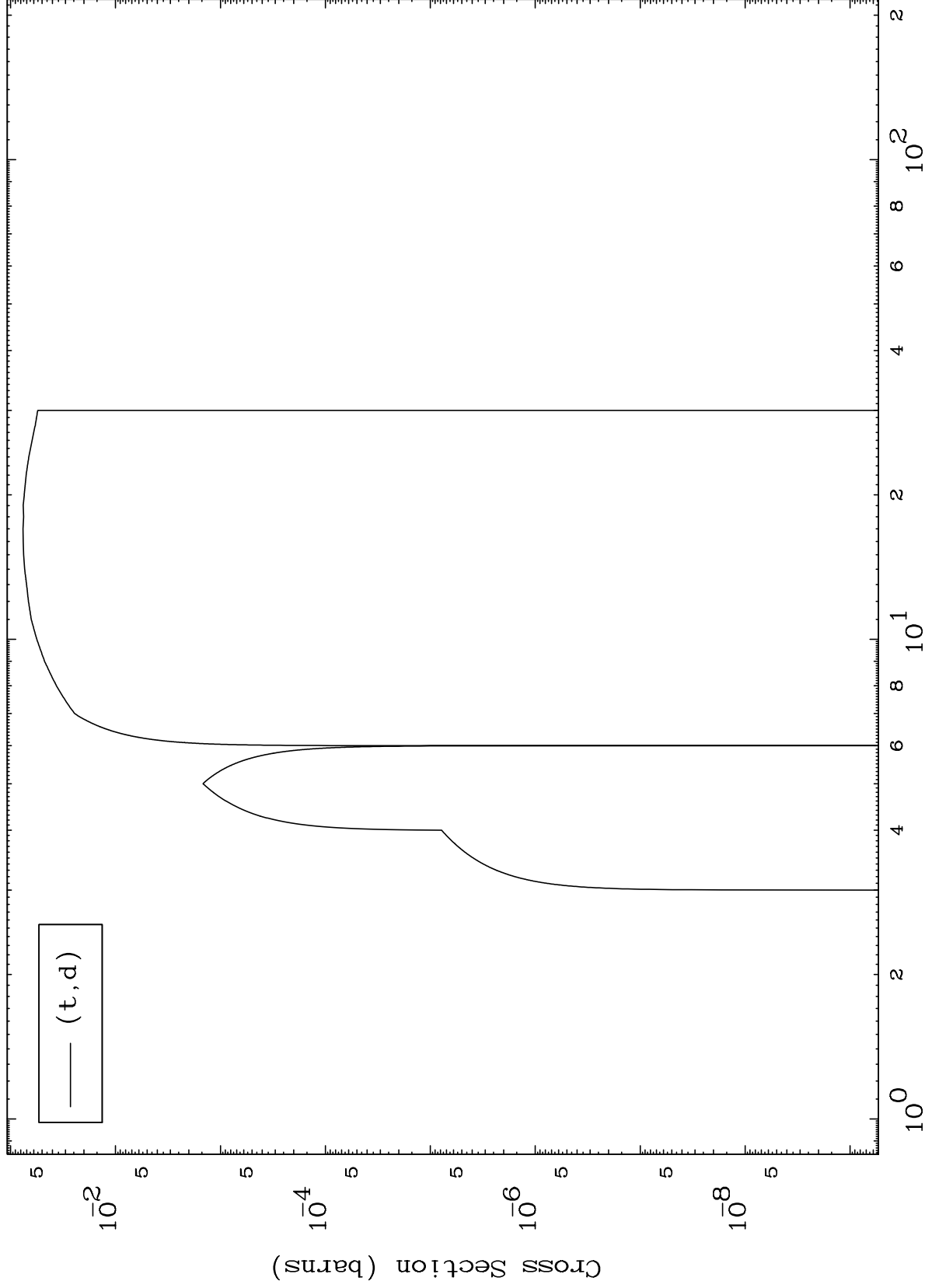
Incident Energy (MeV)

49-In-125

MAT 4961

(t,d) Levels  
0 Kelvin Cross Sections

49-In-125



8

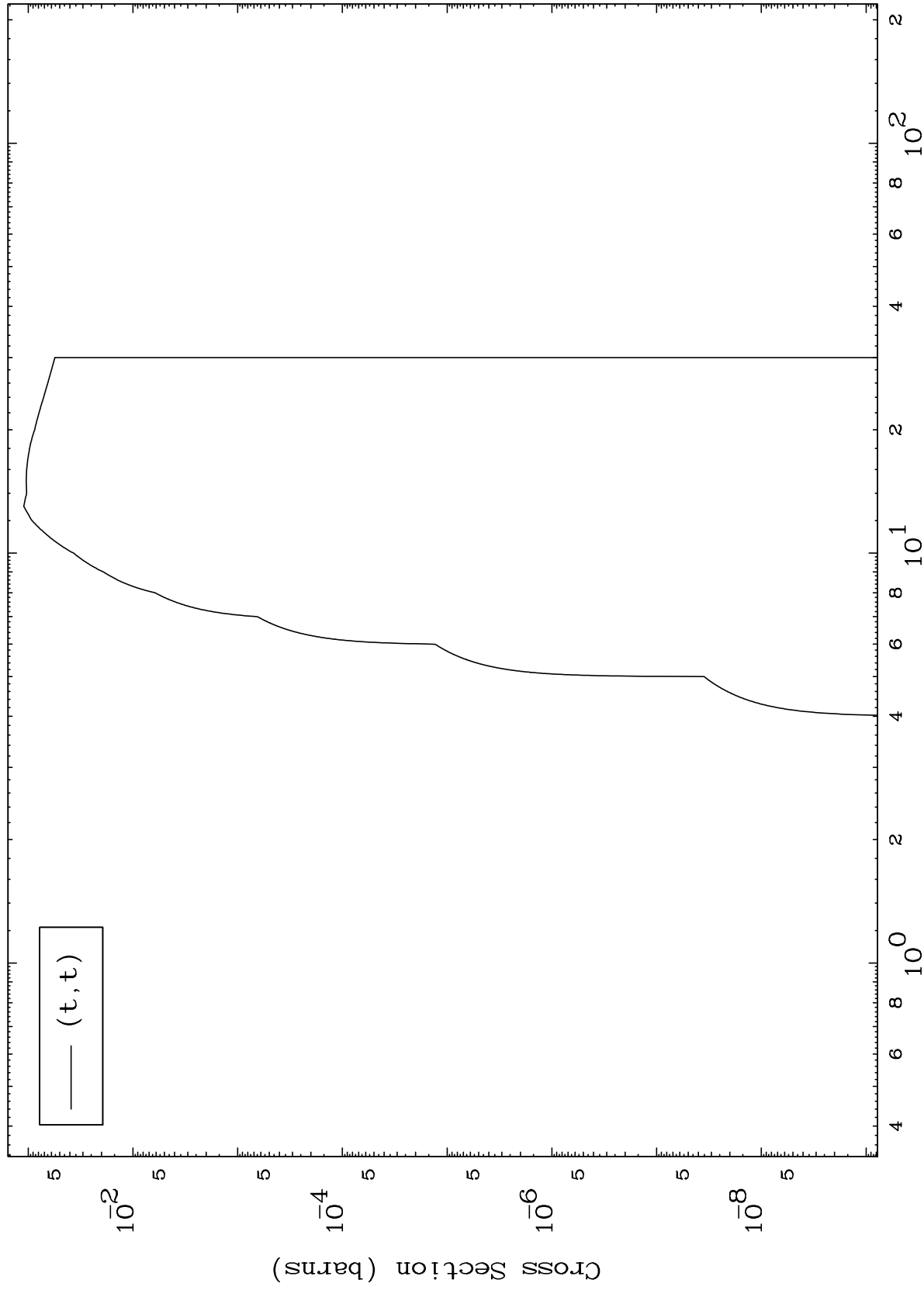
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

(t,t) Levels  
0 Kelvin Cross Sections



9

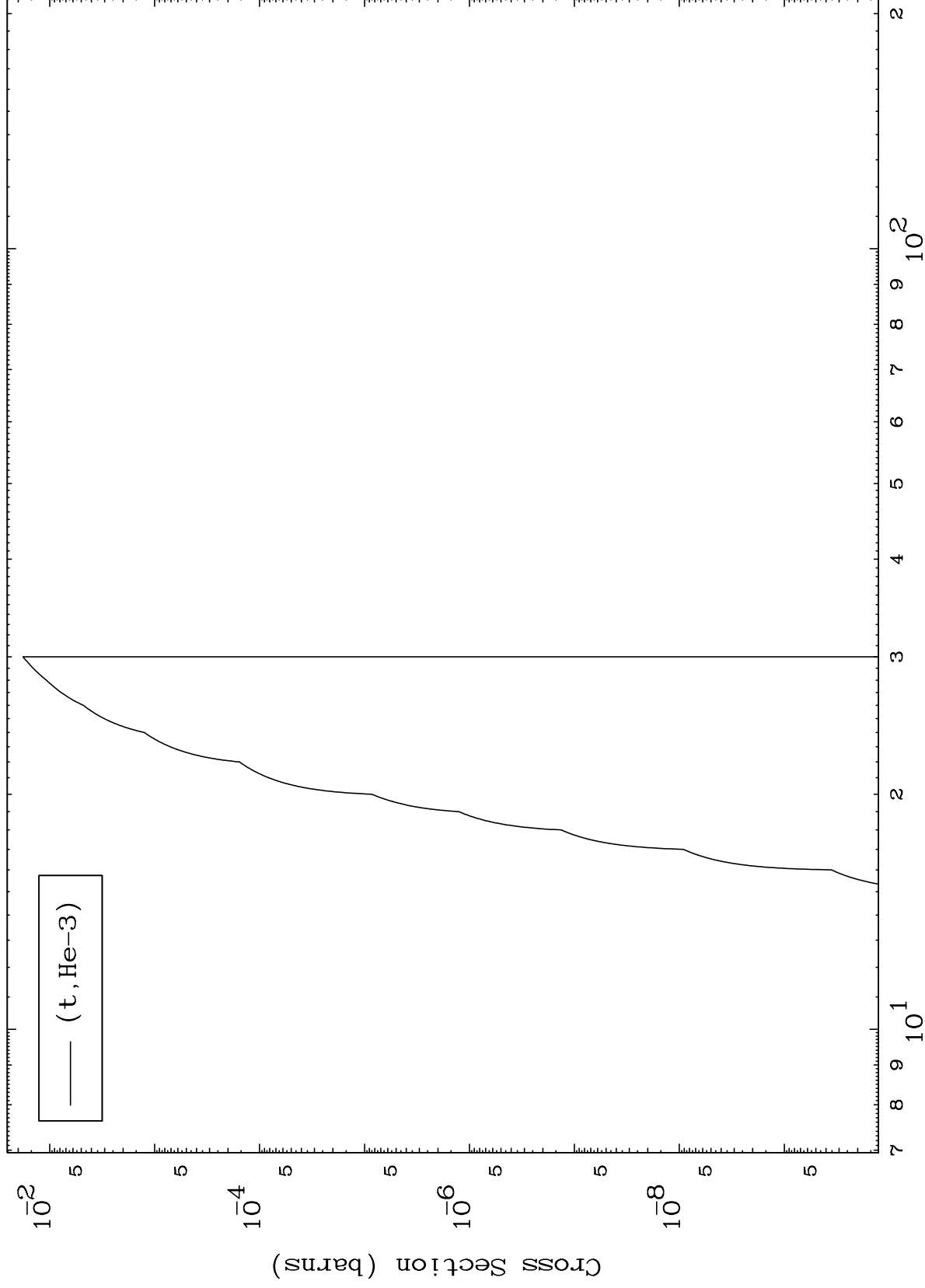
Incident Energy (MeV)

49-In-125

MAT 4961

(t,He3) Levels  
0 Kelvin Cross Sections

49-In-125



10

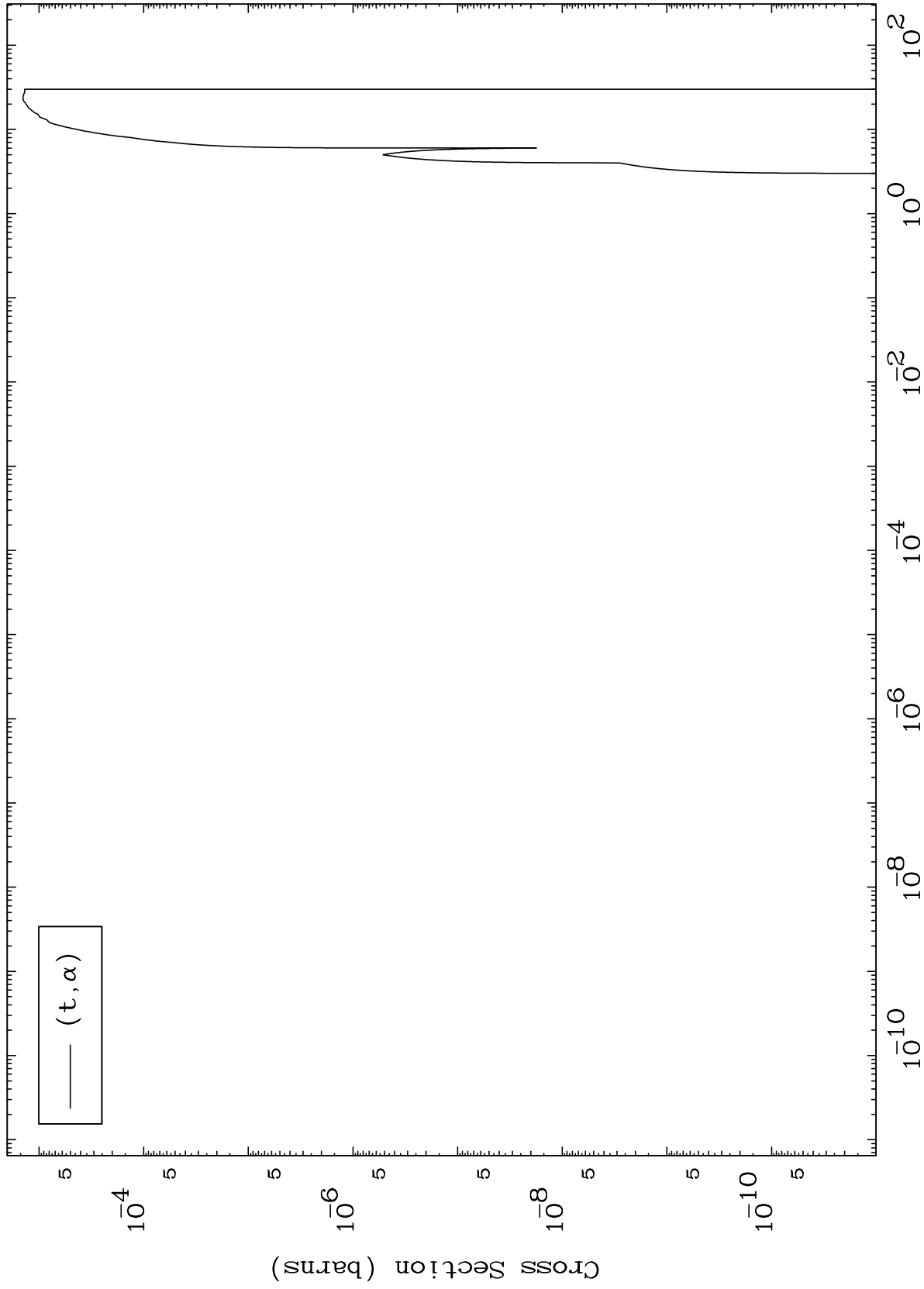
Incident Energy (MeV)

49-In-125

MAT 4961

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

49-In-125



11

Incident Energy (MeV)

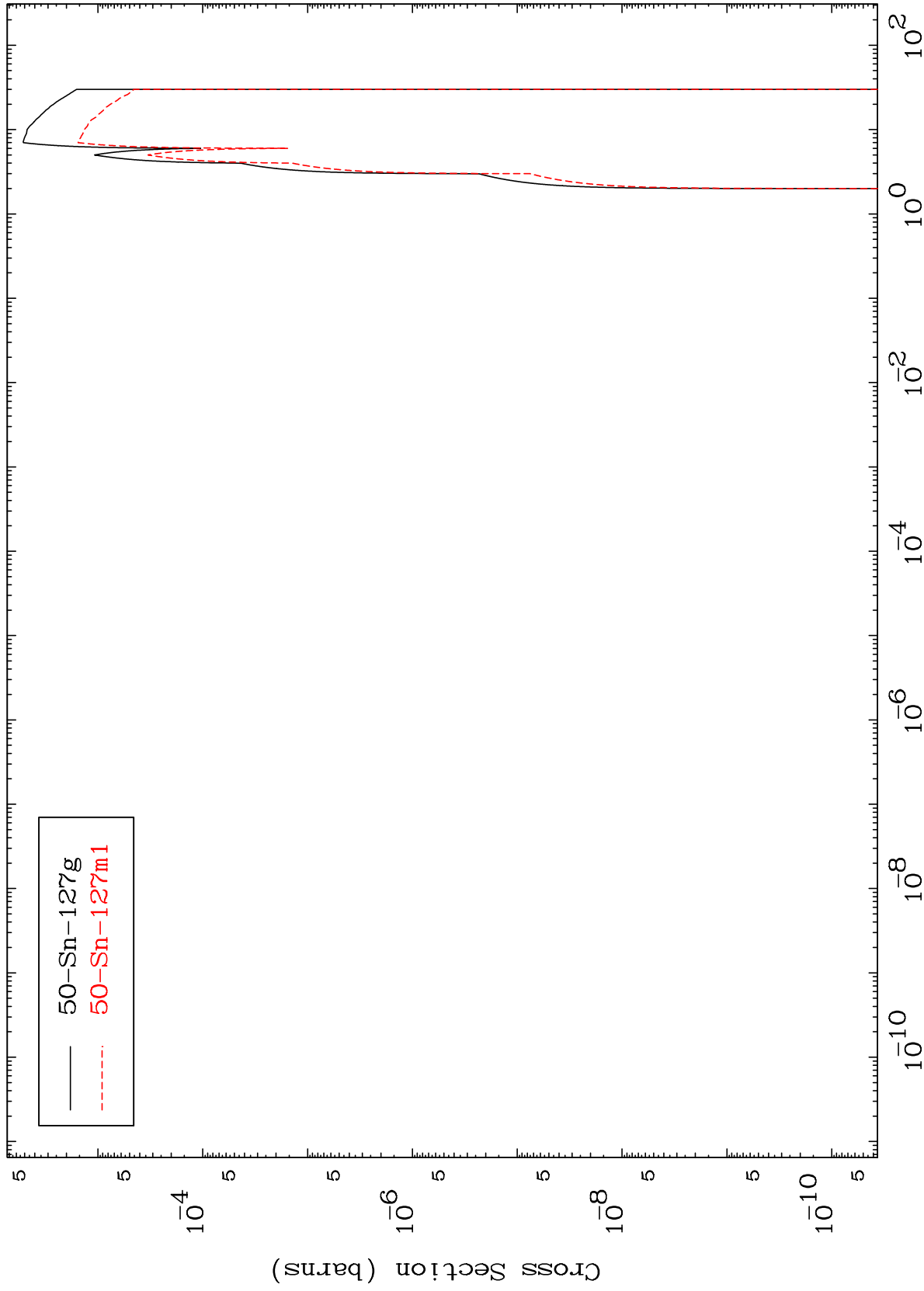
49-In-125

MAT 4961

Triton Inelastic

49-In-125

Radionuclide Production Cross Section



12

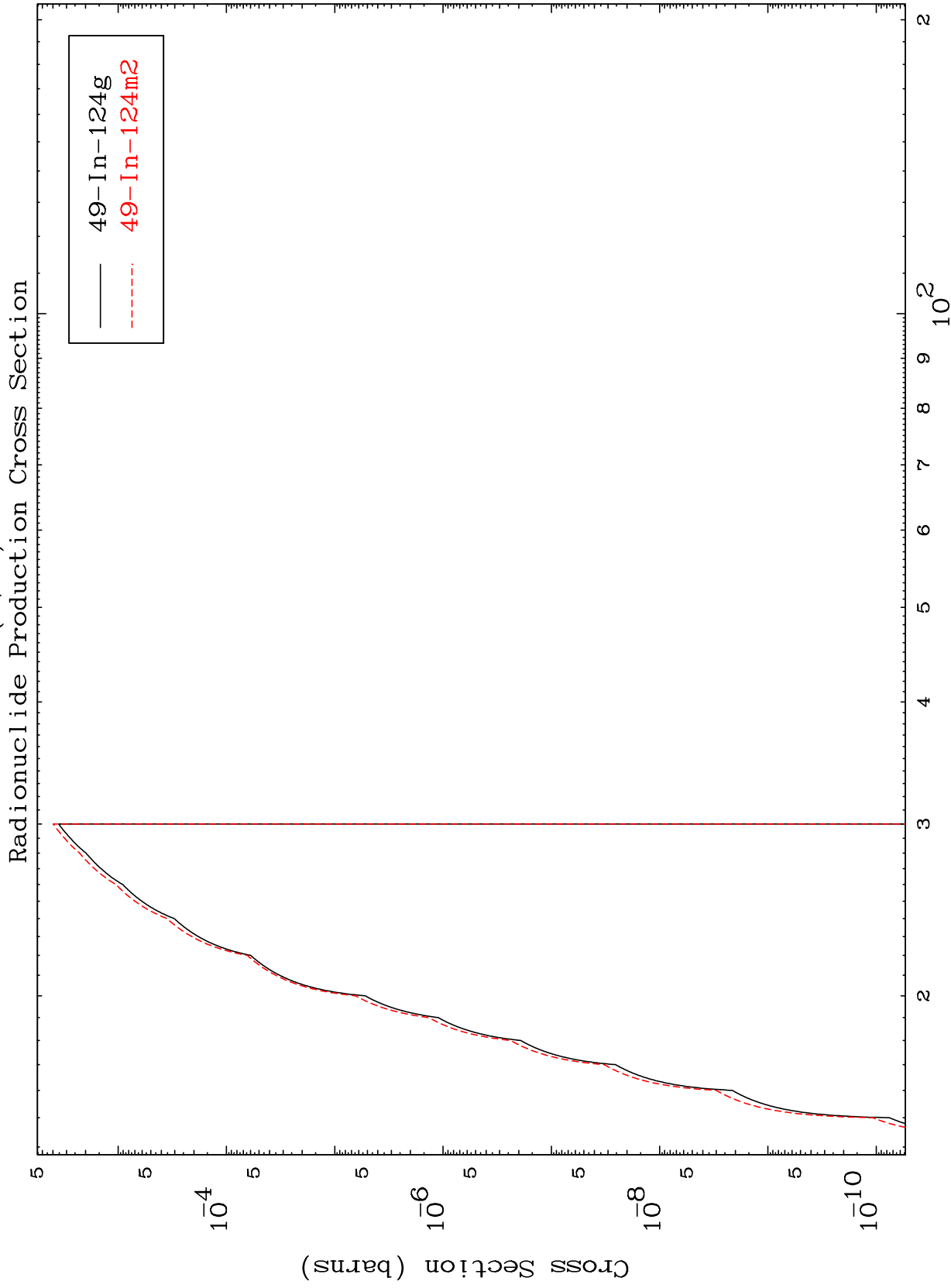
Incident Energy (MeV)

49-In-125

MAT 4961

(t,2n) d

49-In-125



13

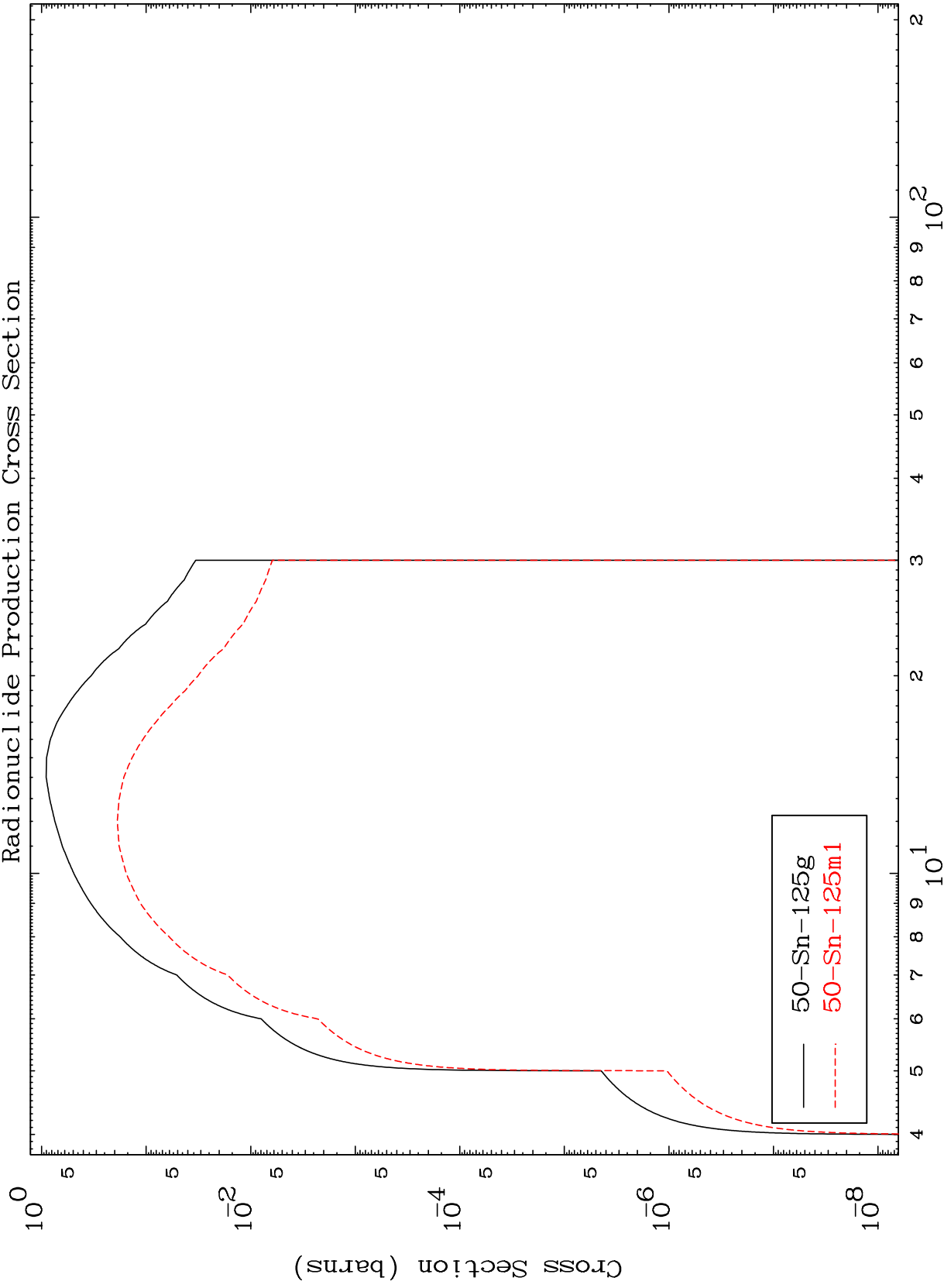
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

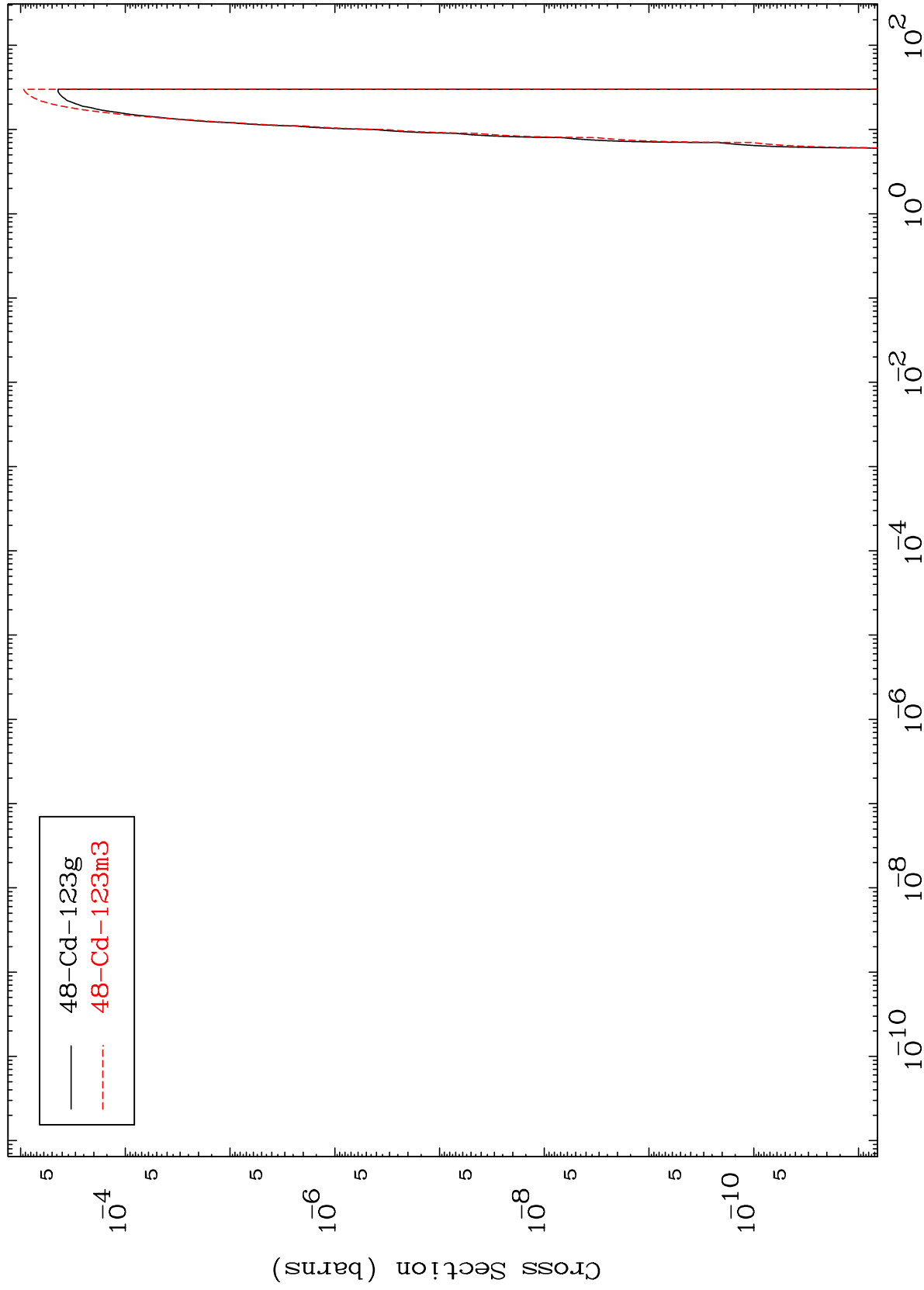
49-In-125

MAT 4961

(t,n')  $\alpha$

49-In-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

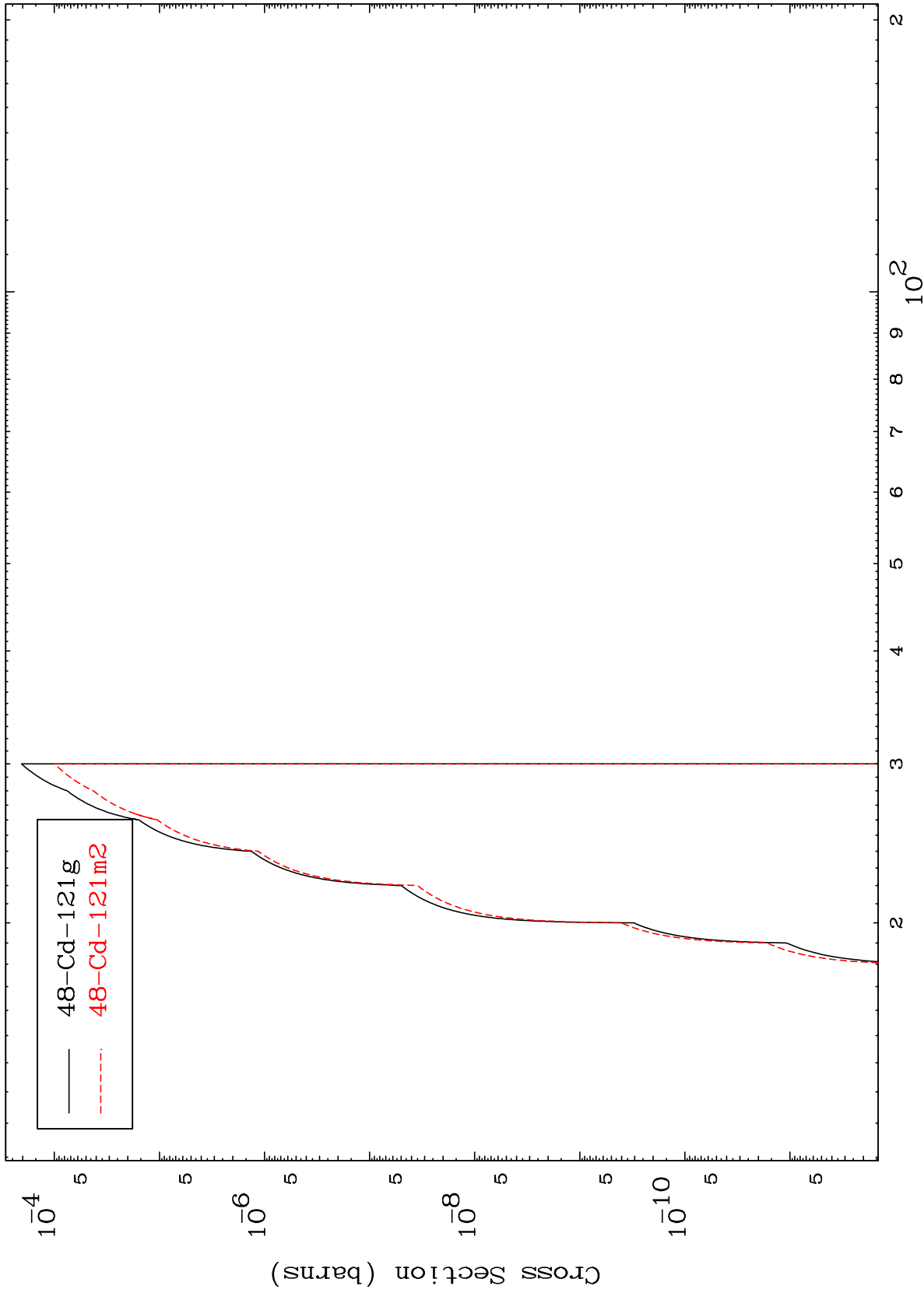
49-In-125

MAT 4961

(t,3n)  $\alpha$

49-In-125

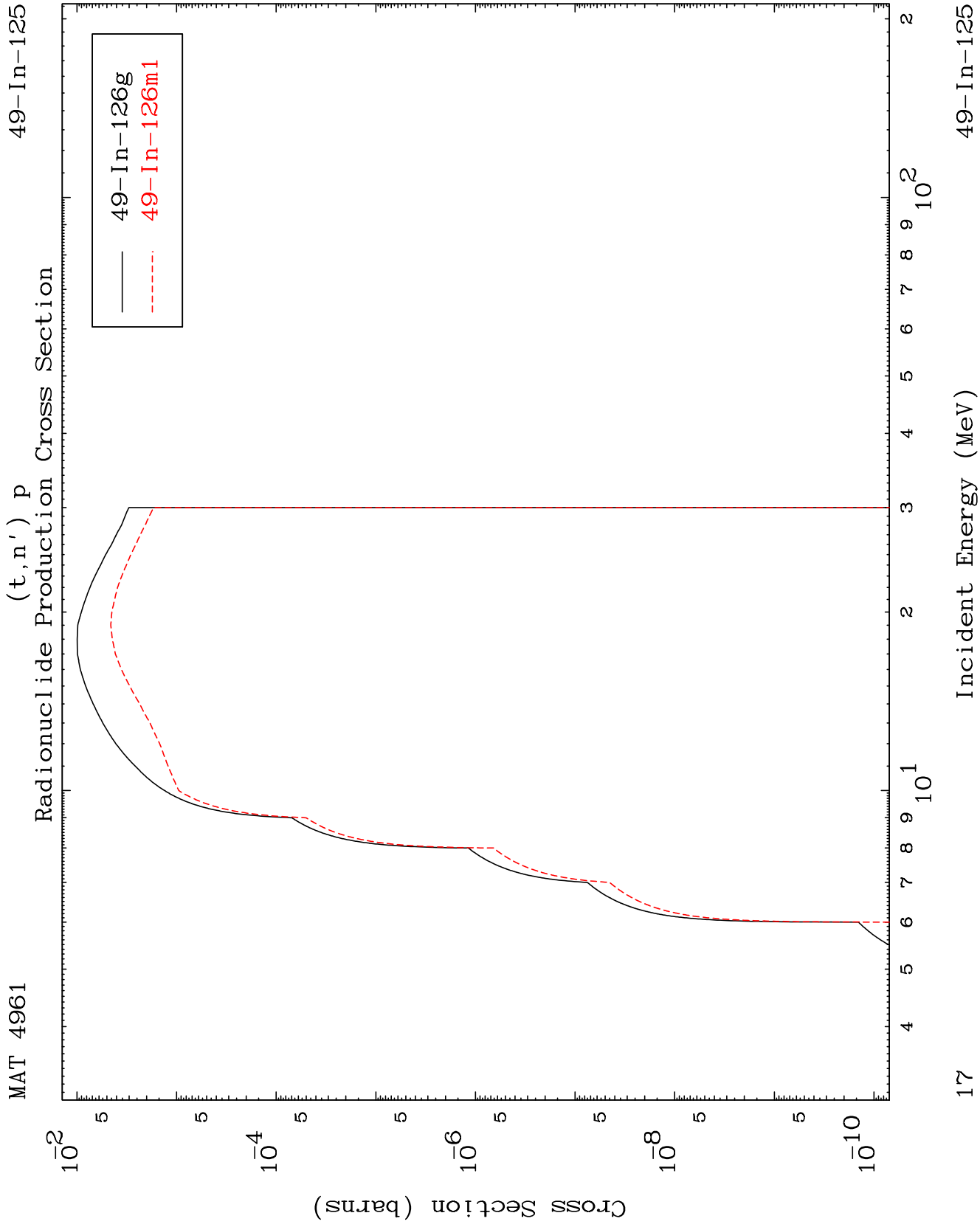
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-125

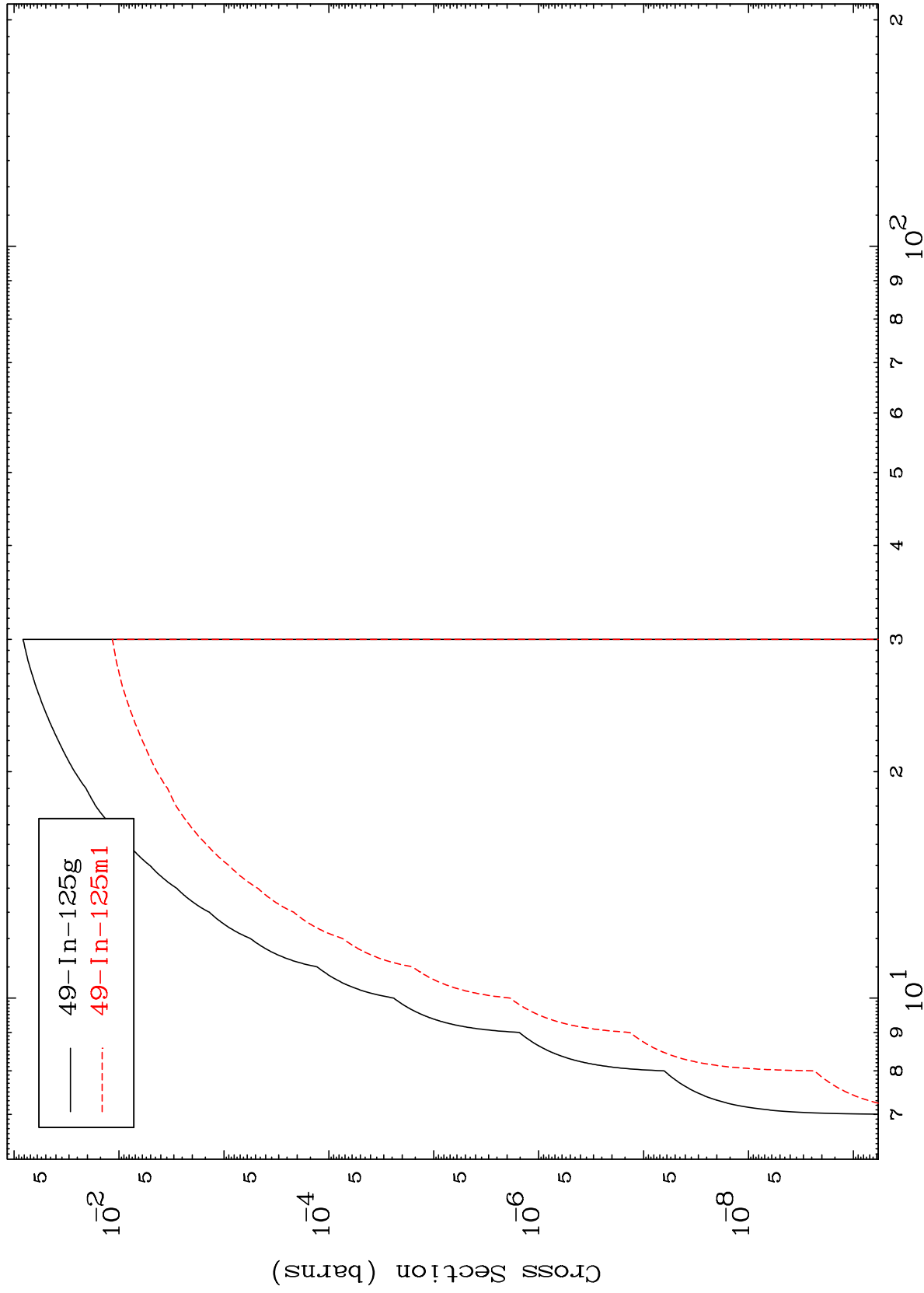


MAT 4961

(t,n') d

49-In-125

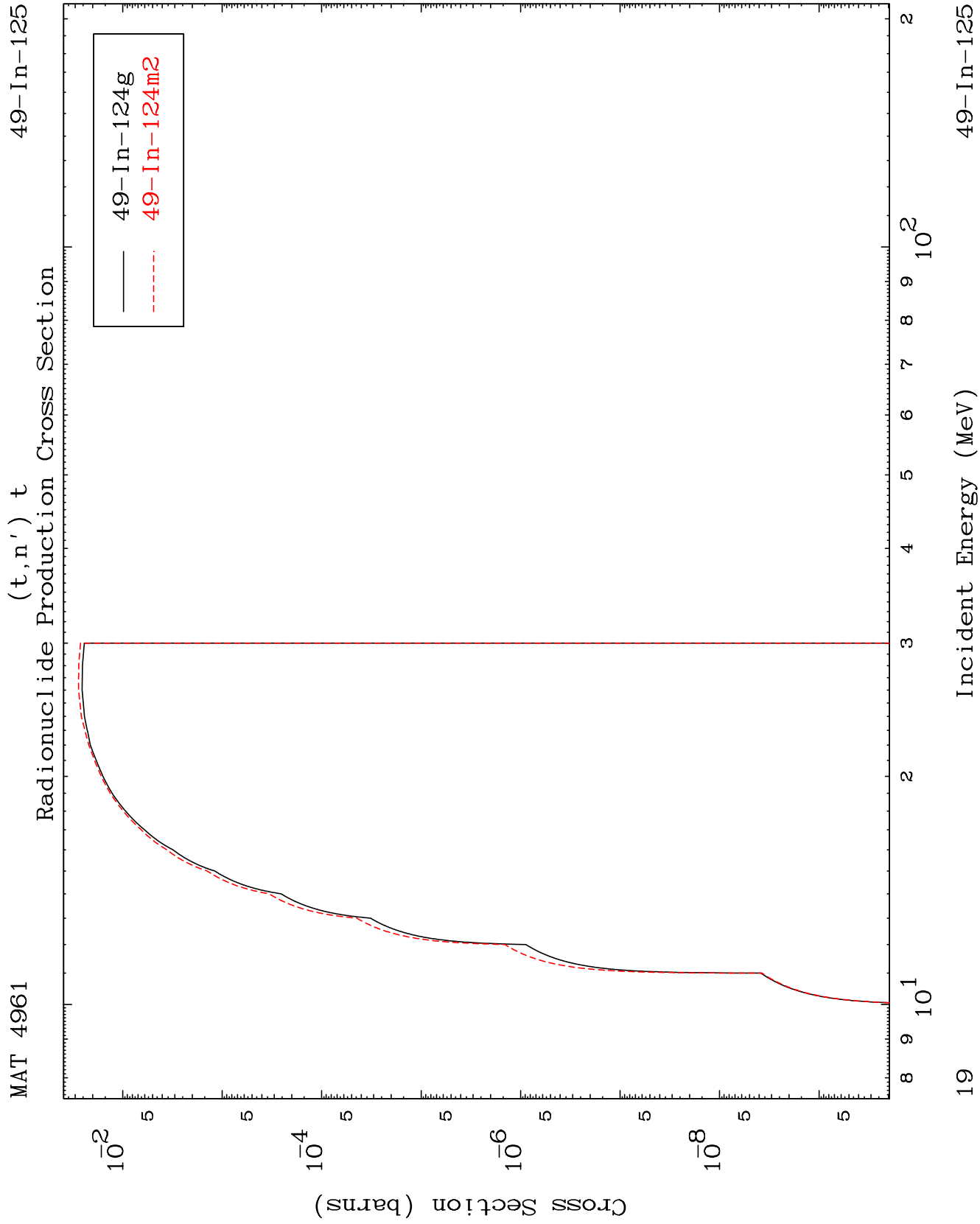
Radionuclide Production Cross Section

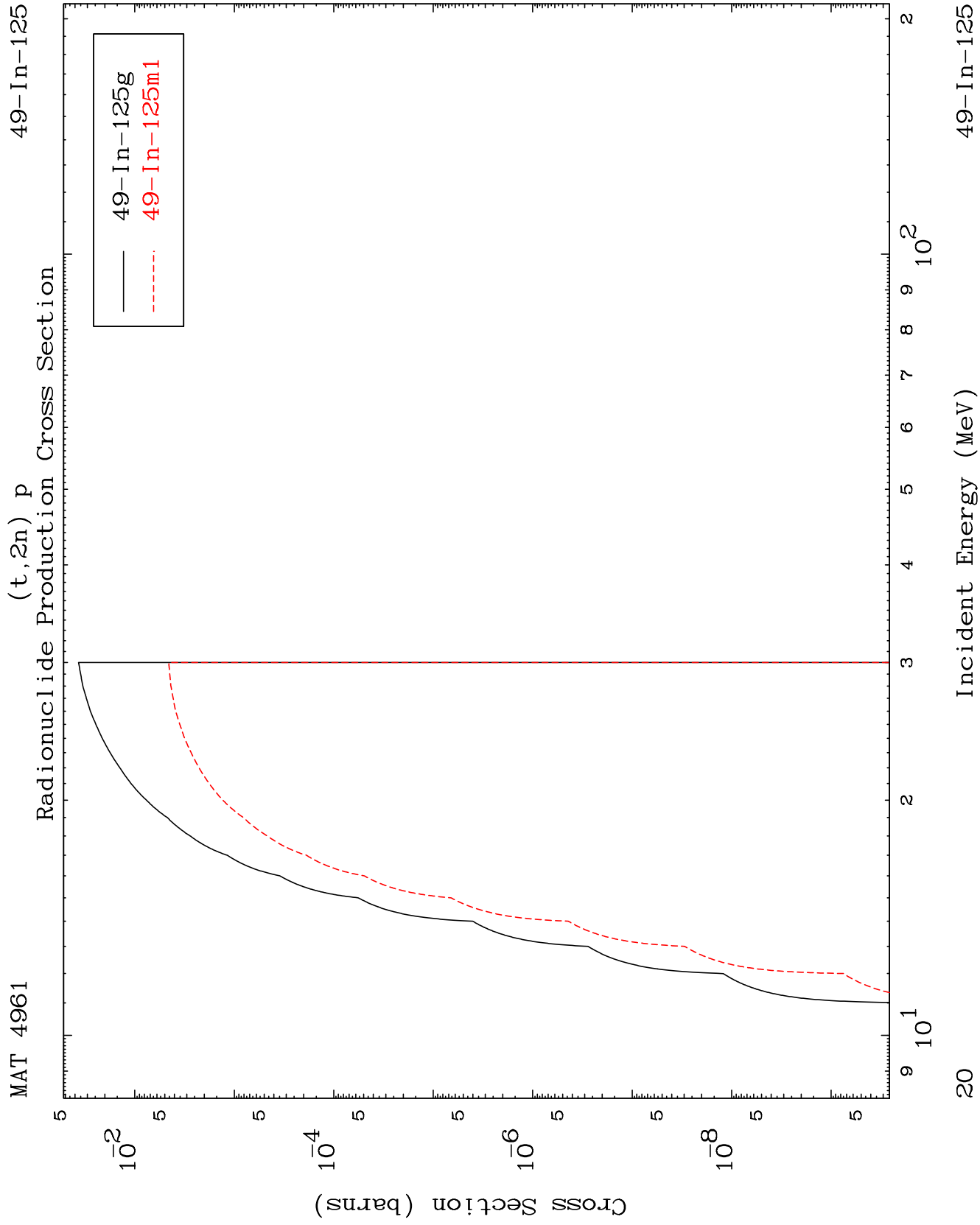


18

Incident Energy (MeV)

49-In-125



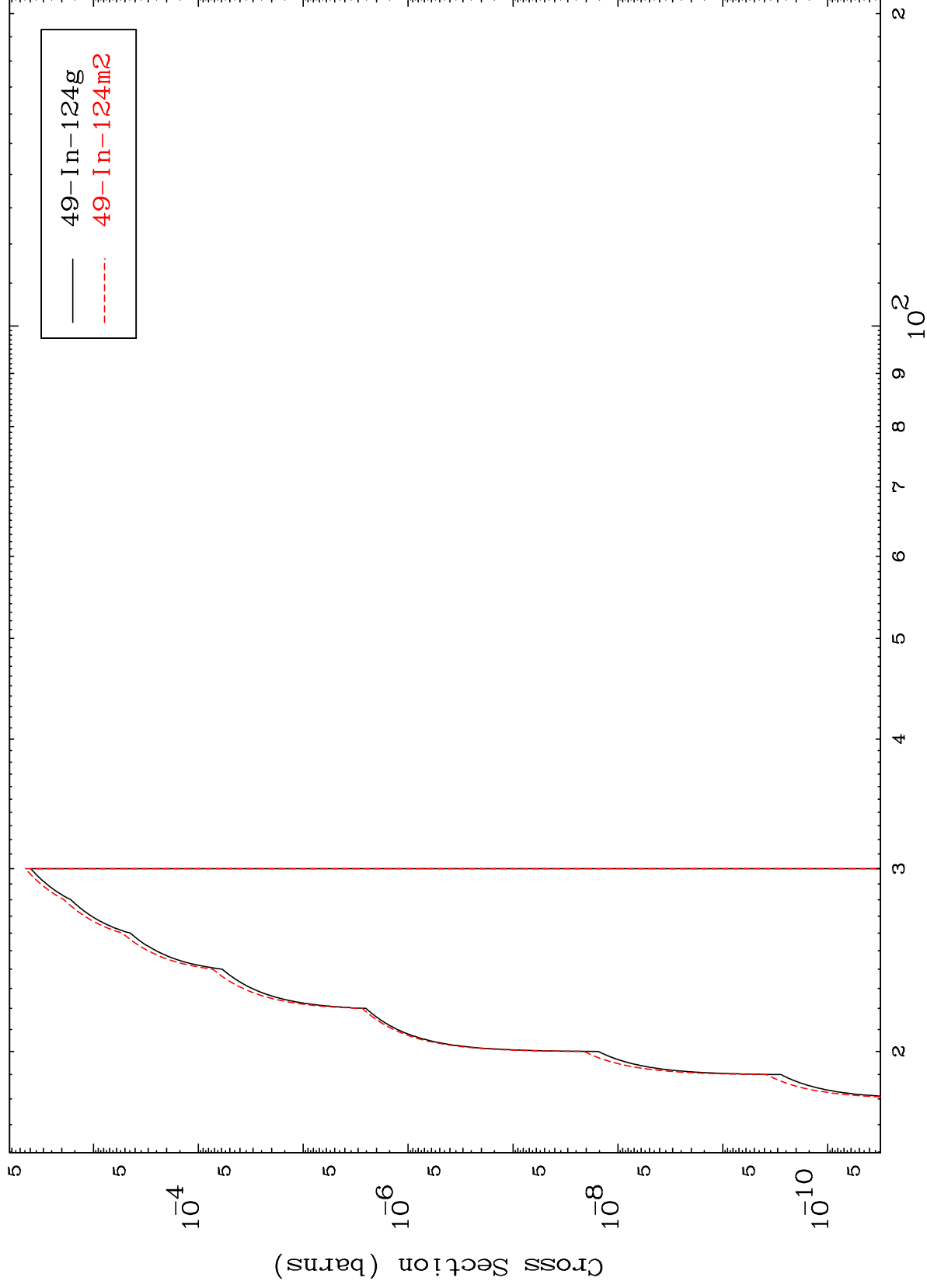


MAT 4961

(t,3n) p

49-In-125

Radionuclide Production Cross Section



21

Incident Energy (MeV)

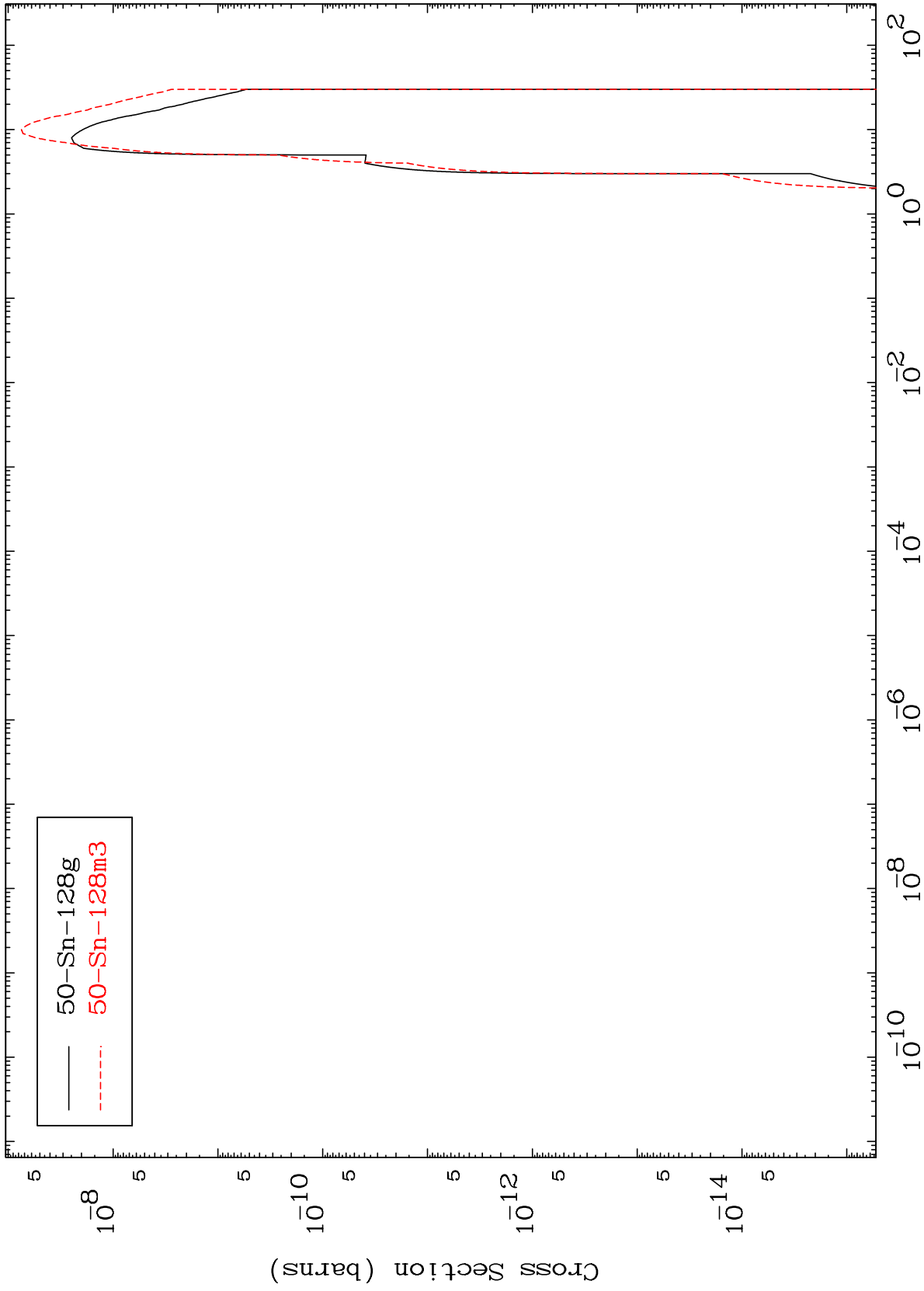
49-In-125

MAT 4961

(t,  $\gamma$ )

49-In-125

Radionuclide Production Cross Section



22

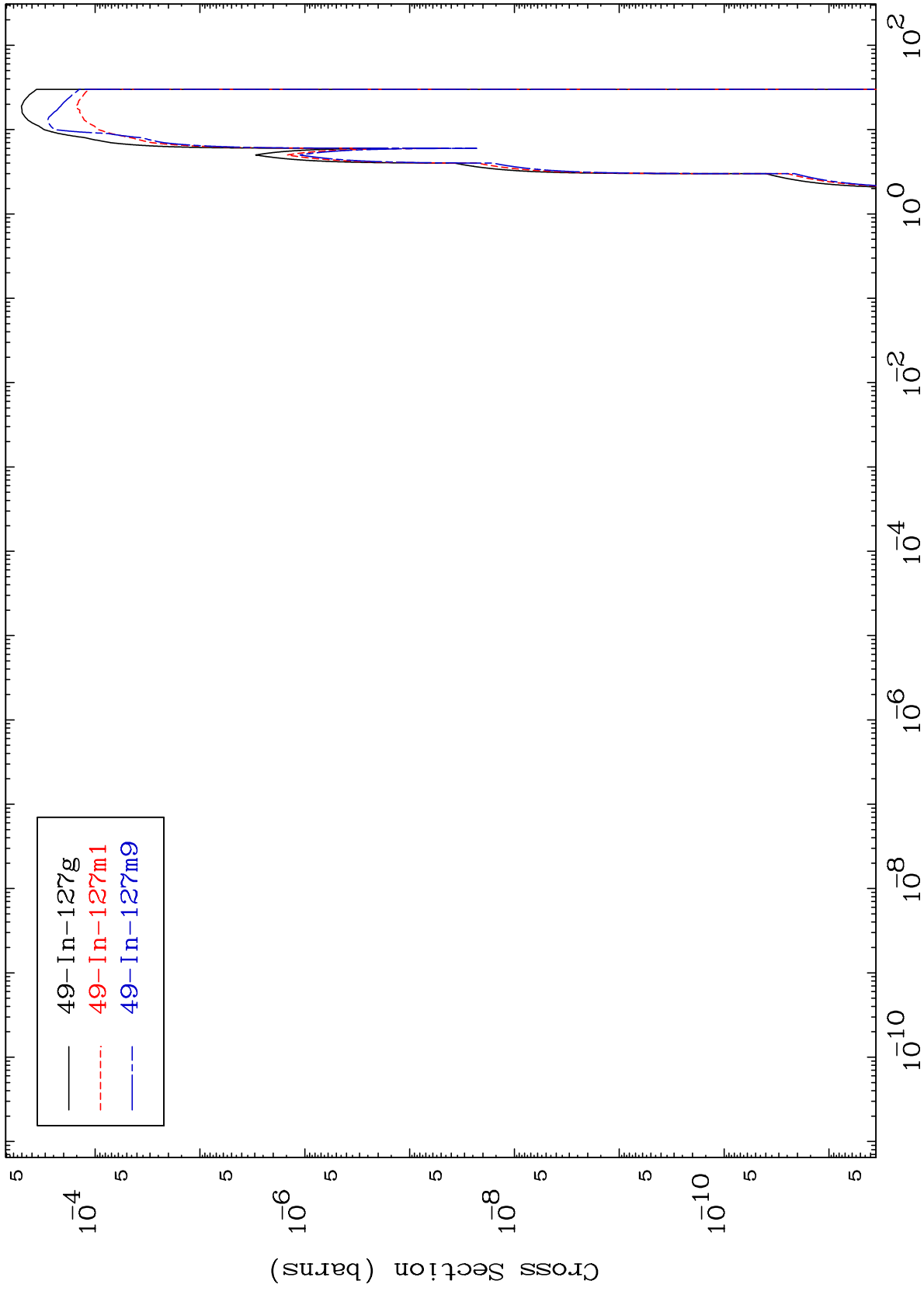
Incident Energy (MeV)

49-In-125

MAT 4961

(t,p)  
Radionuclide Production Cross Section

49-In-125



23

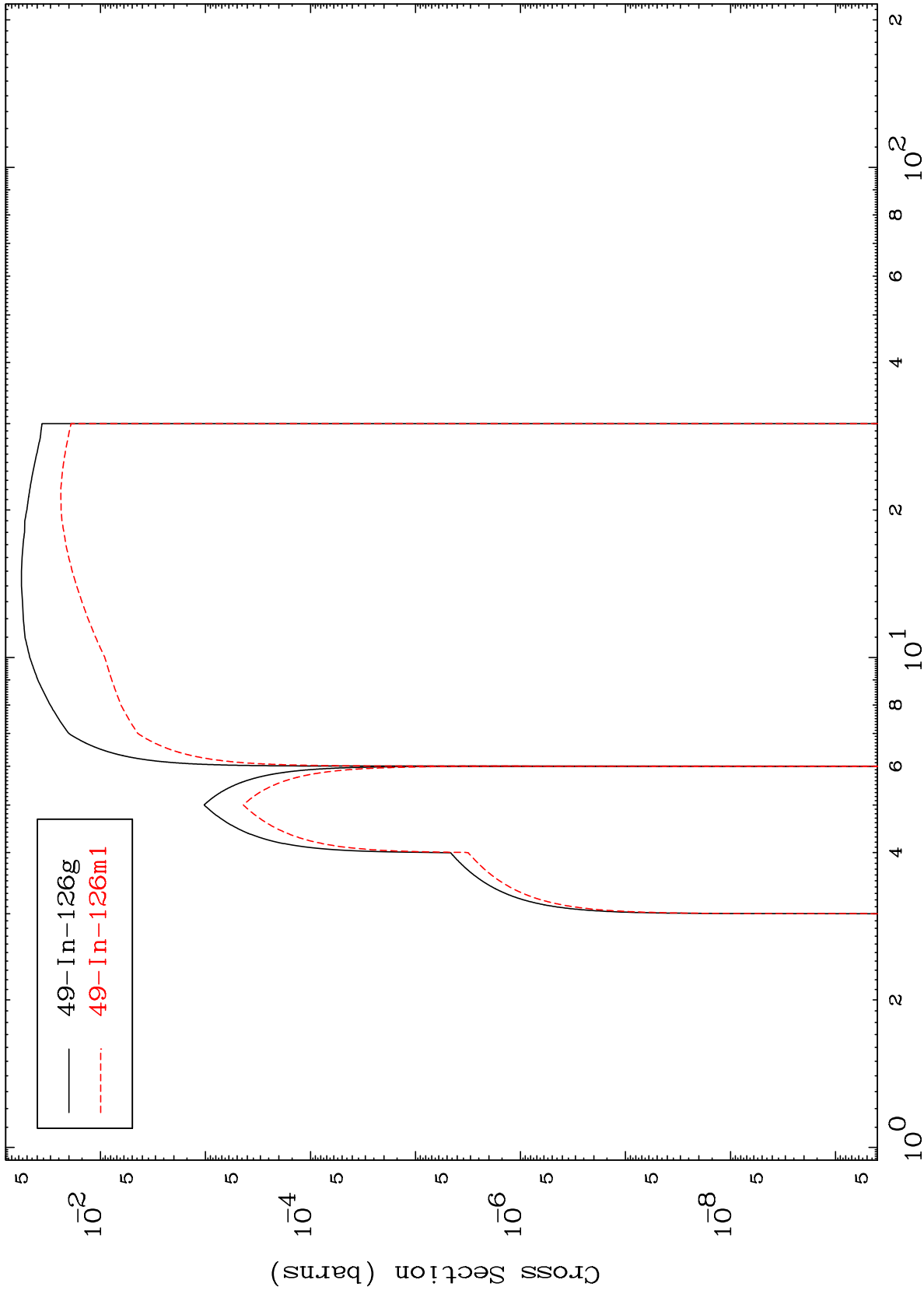
Incident Energy (MeV)

49-In-125

MAT 4961

Radionuclide Production Cross Section  
(t,d)

49-In-125



Incident Energy (MeV)

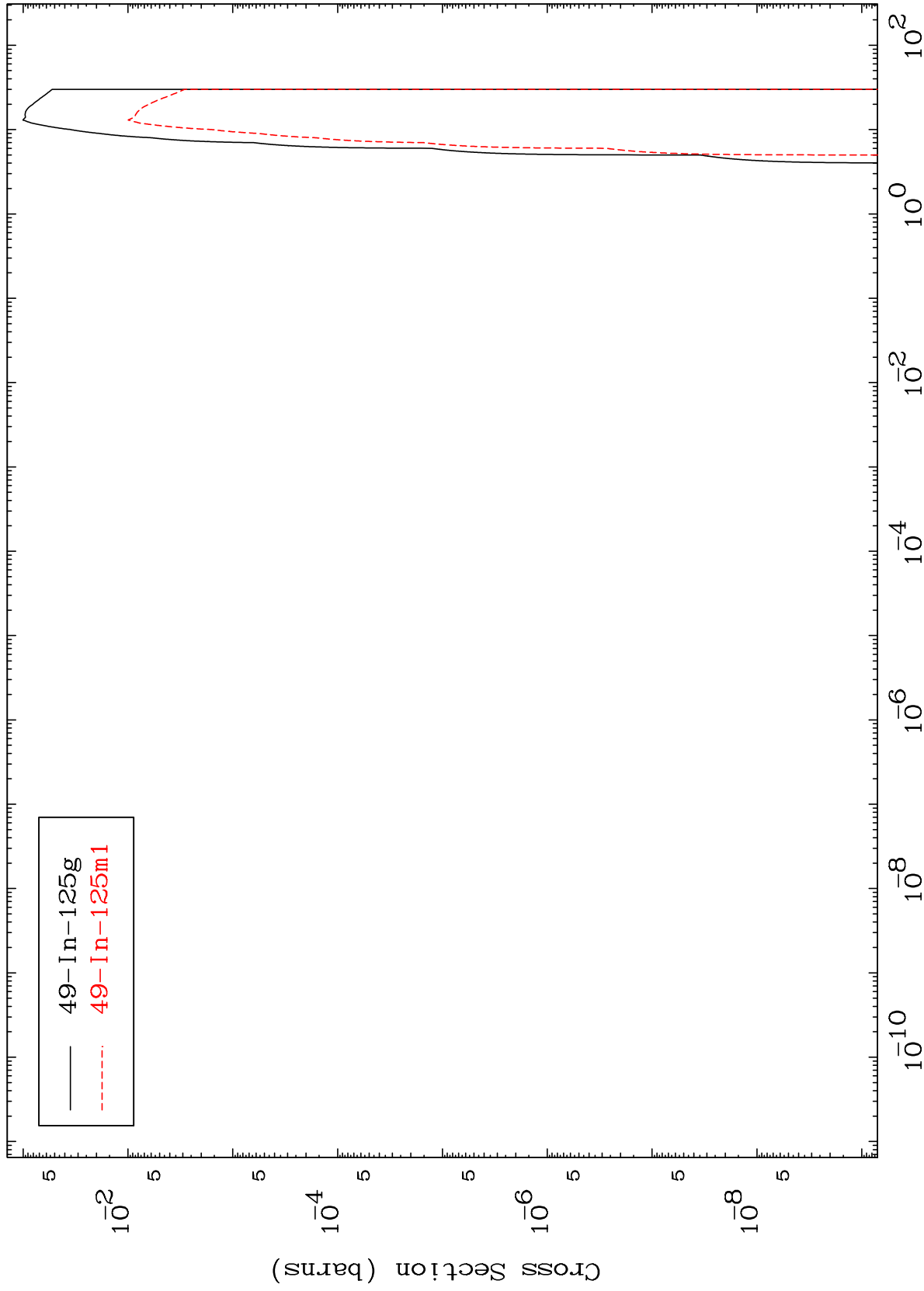
49-In-125

MAT 4961

(t,t)

Radionuclide Production Cross Section

49-In-125



25

Incident Energy (MeV)

49-In-125