

Program EVALPLOT  
(Version 2018-1)

by

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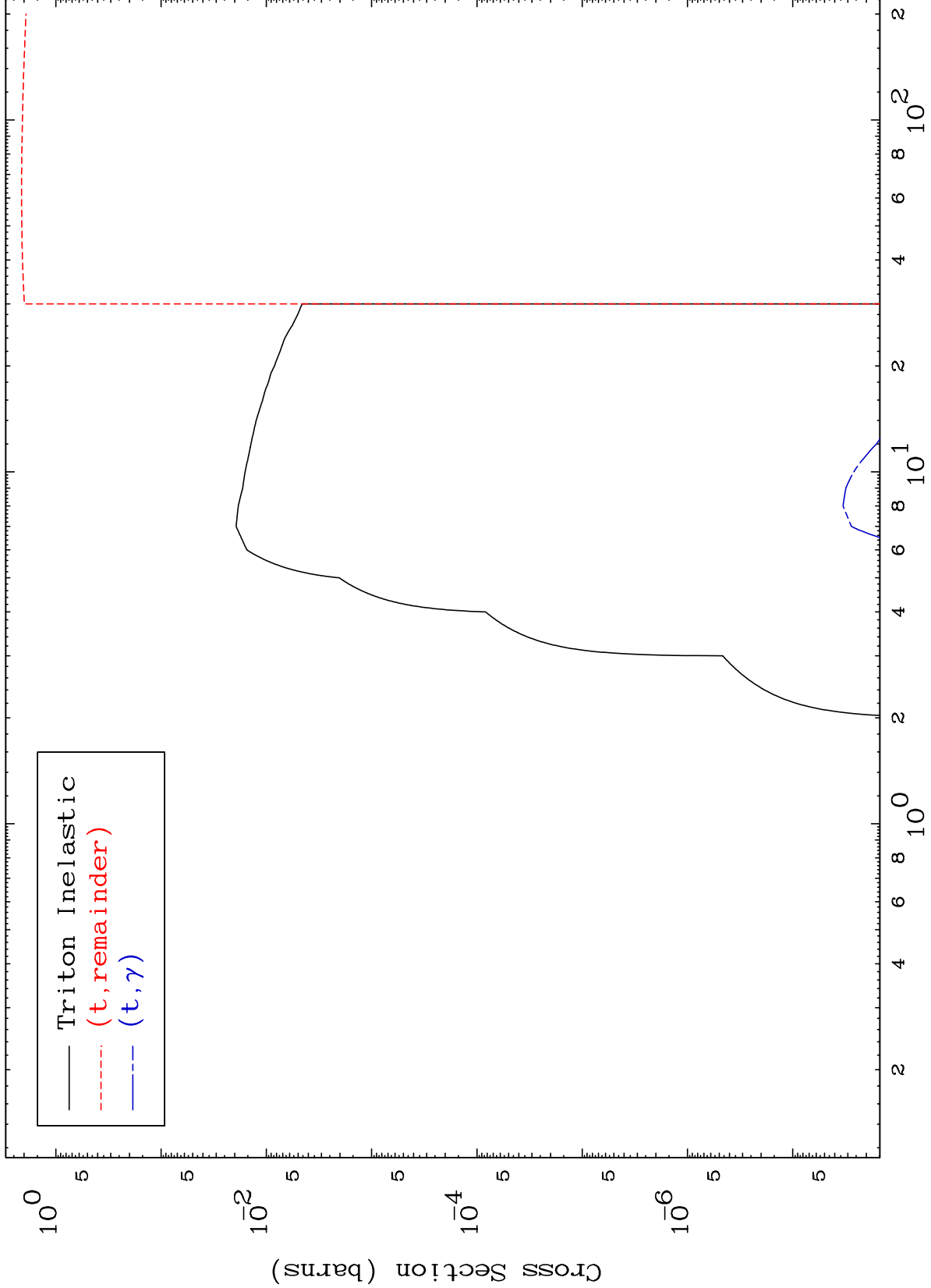
Press Mouse Button to Start

MAT 4876

Triton Major

48-Cd-123

0 Kelvin Cross Sections



Incident Energy (MeV)

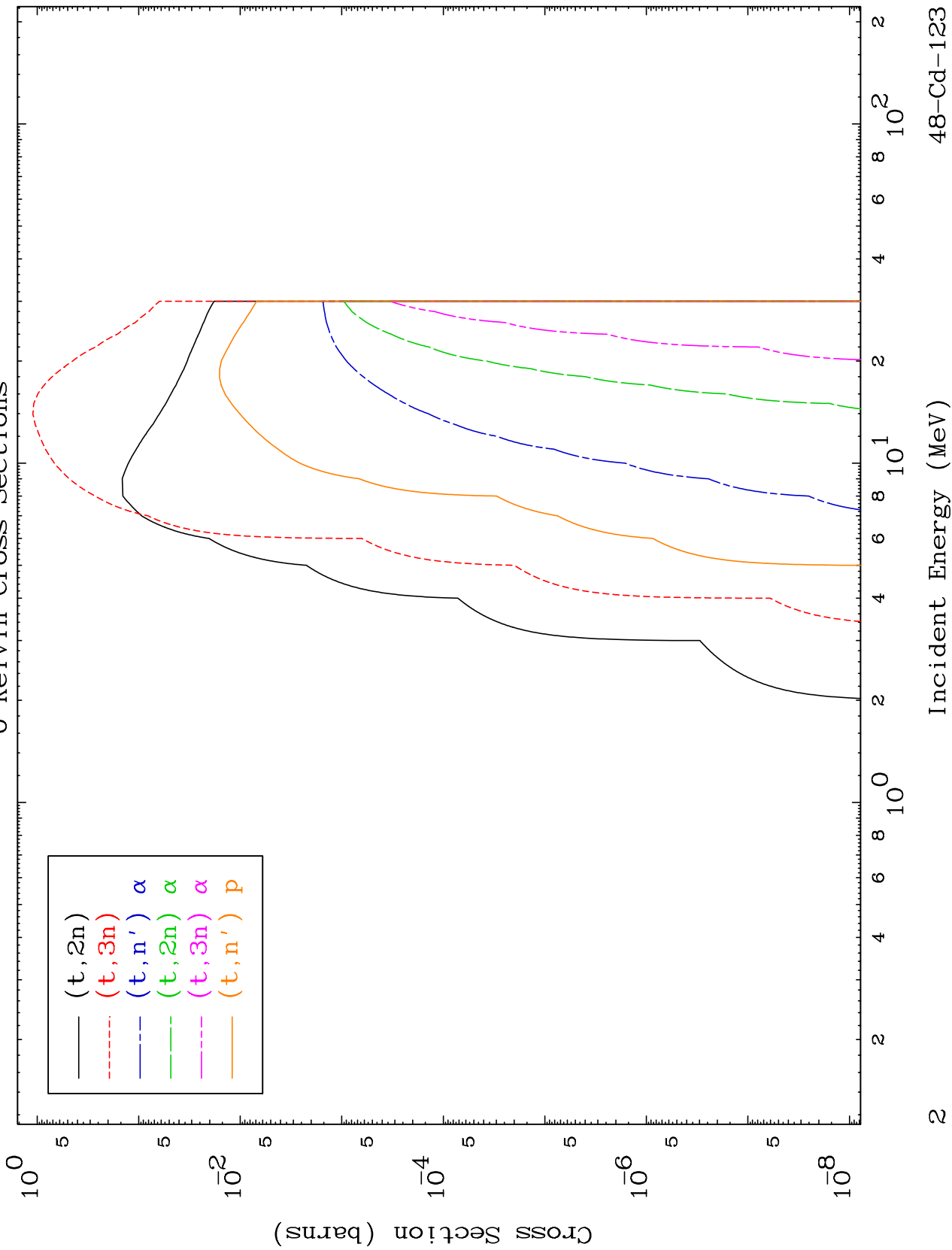
48-Cd-123

1

MAT 4876

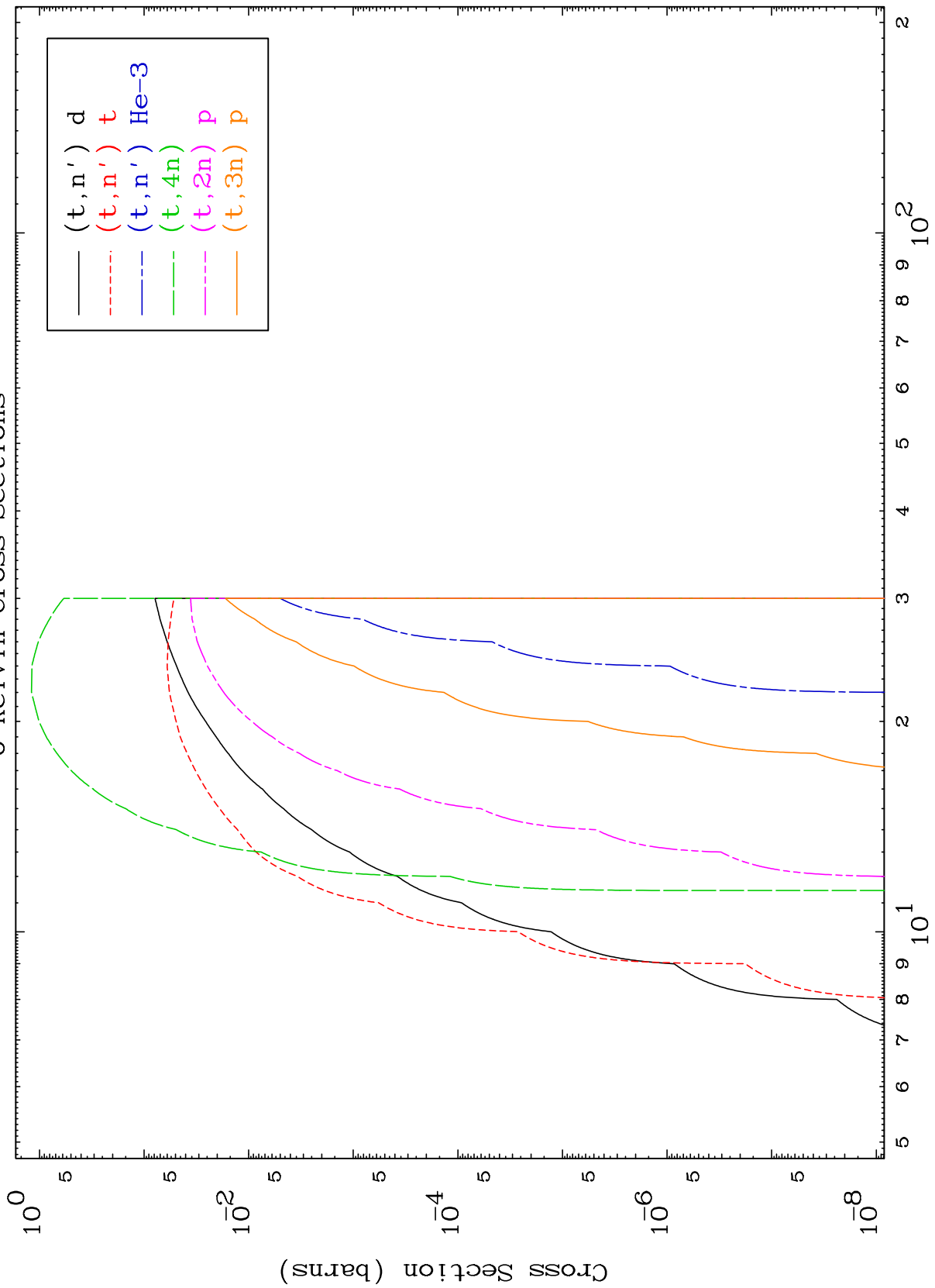
Triton Neutron Production  
0 Kelvin Cross Sections

48-Cd-123



48-Cd-123

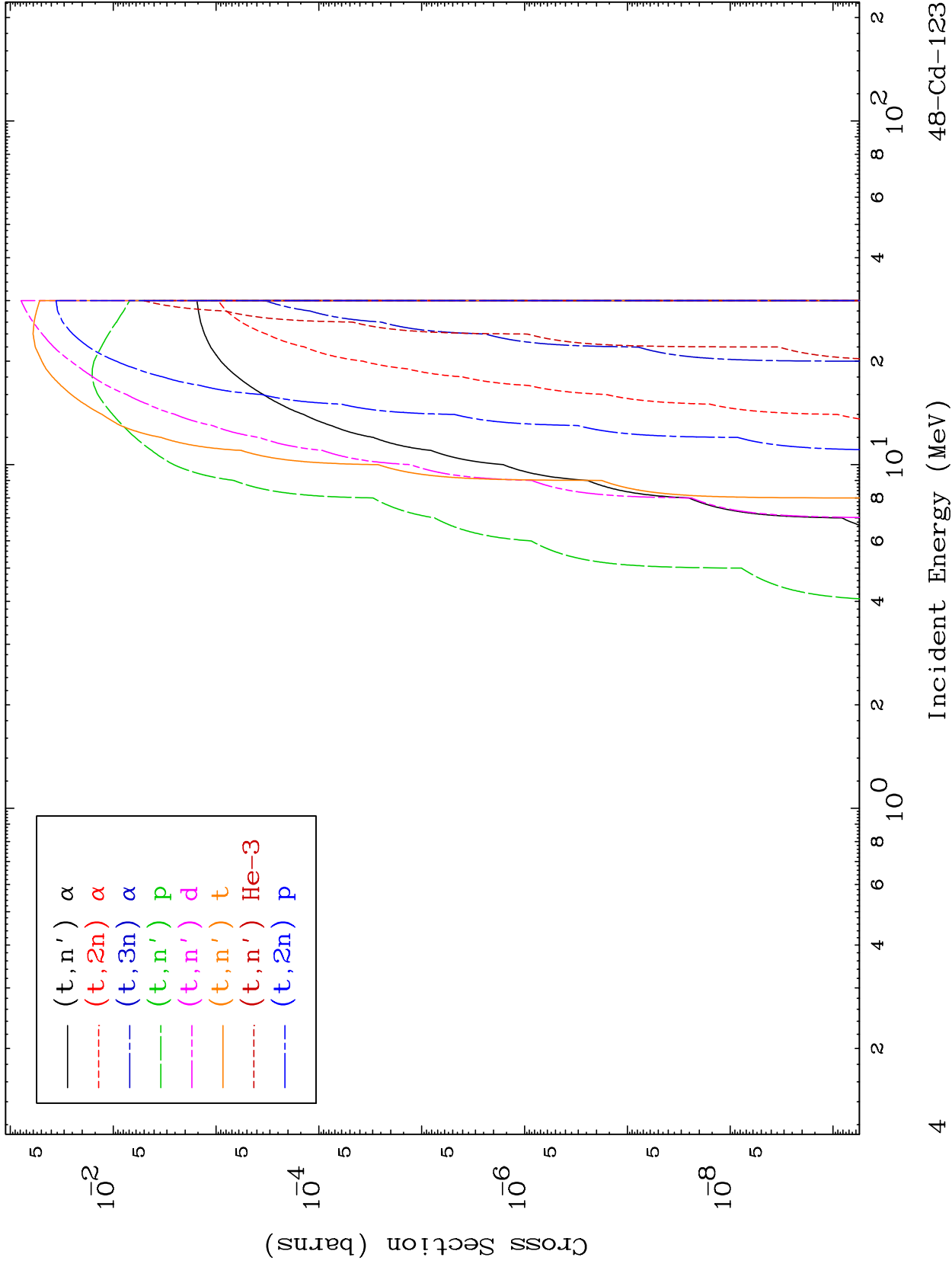
Incident Energy (MeV)

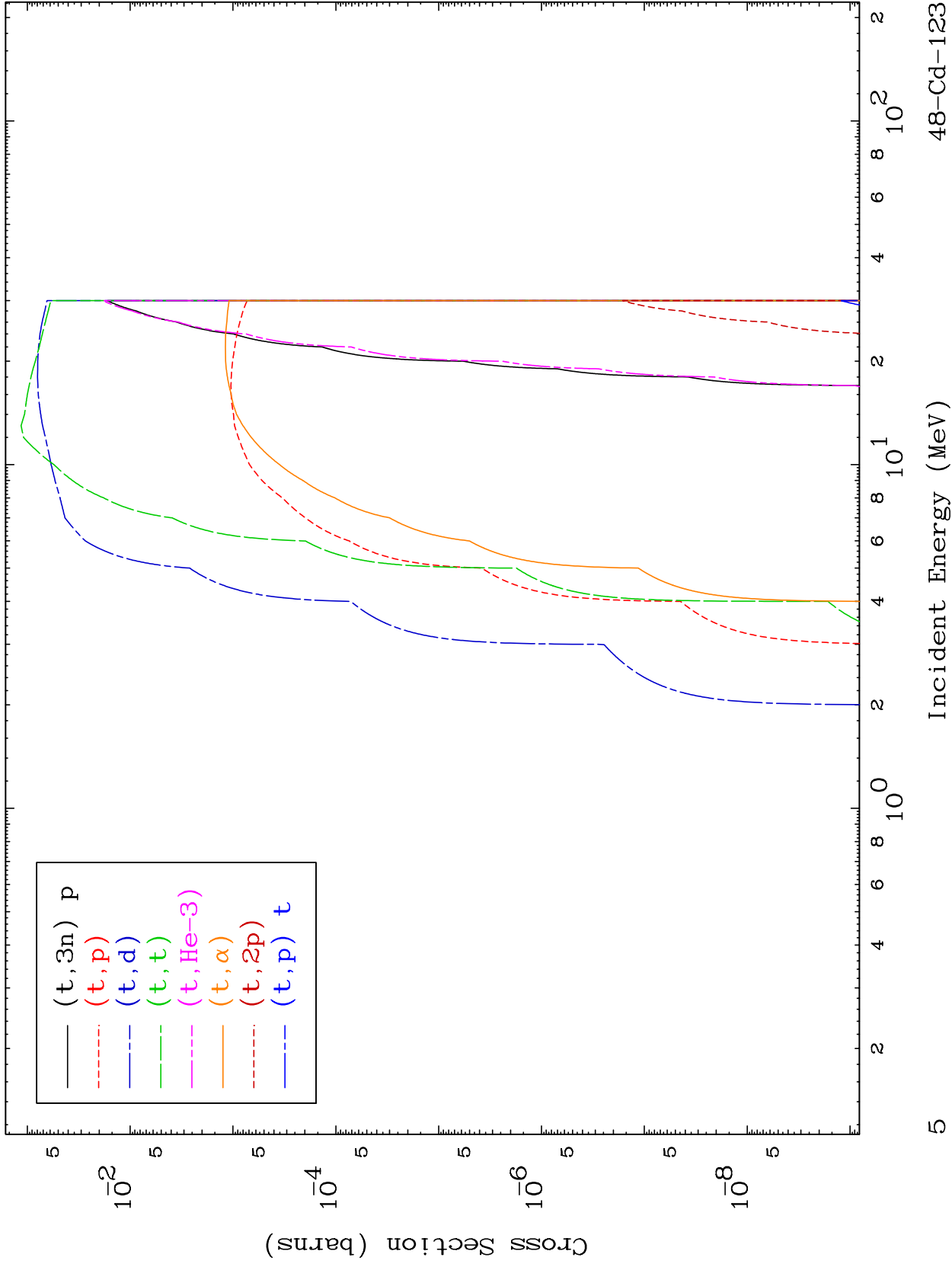


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Triton Charged Particle  
0 Kelvin Cross Sections

48-Cd-123

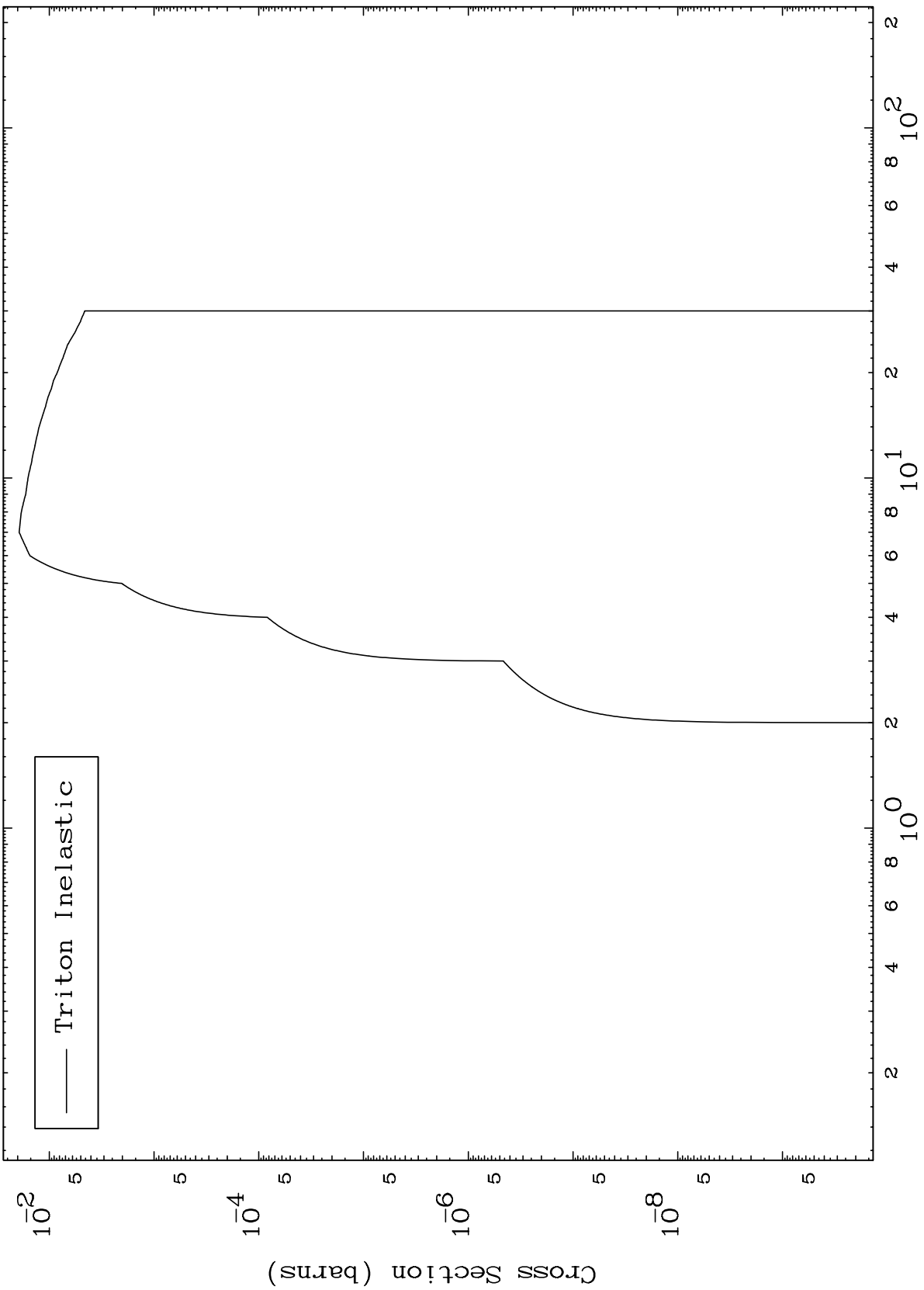




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48-Cd-123

(t, n') Level  
0 Kelvin Cross Sections



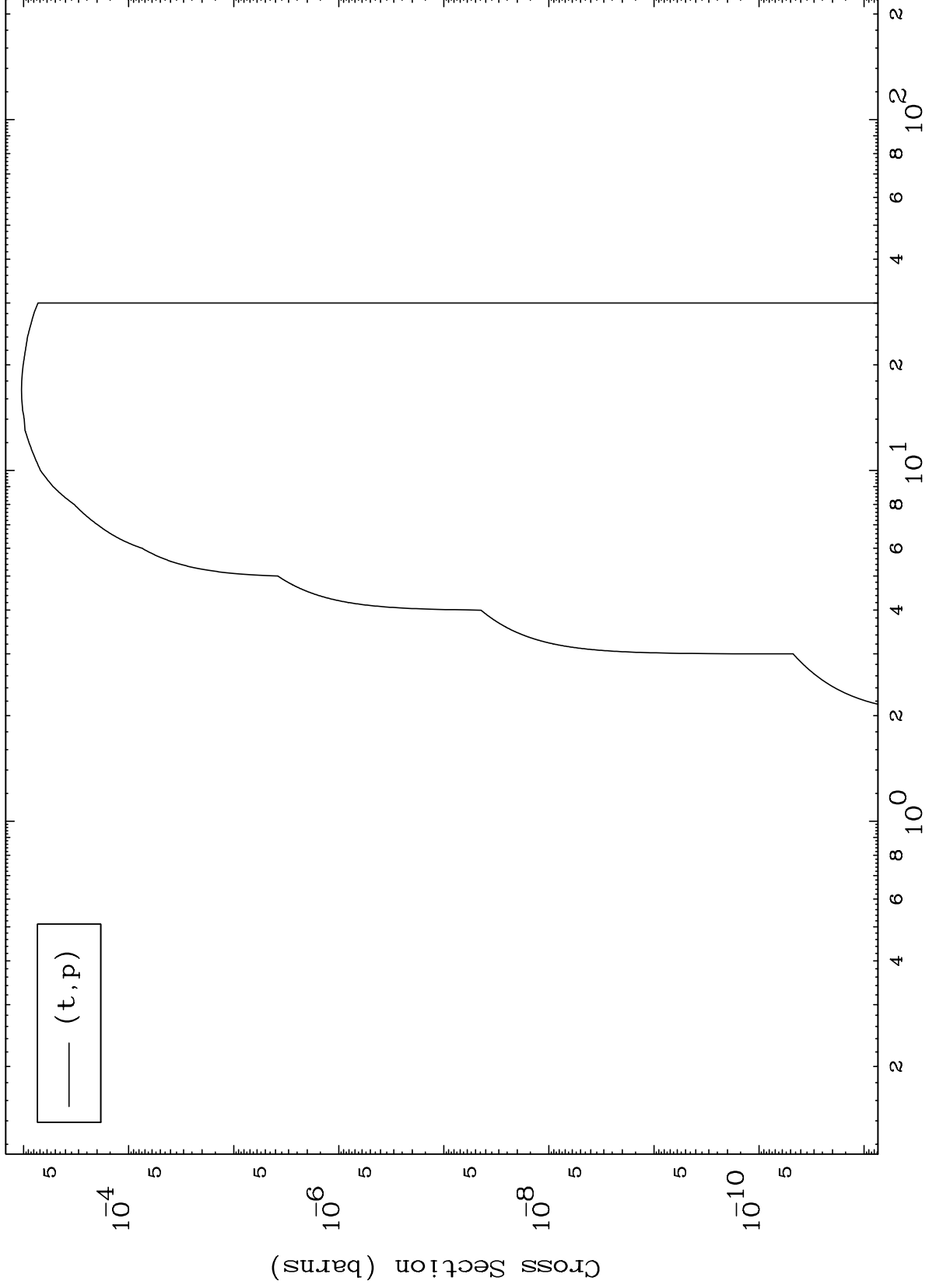
48-Cd-123

Incident Energy (MeV)

MAT 4876

(t,p) Levels  
0 Kelvin Cross Sections

48-Cd-123



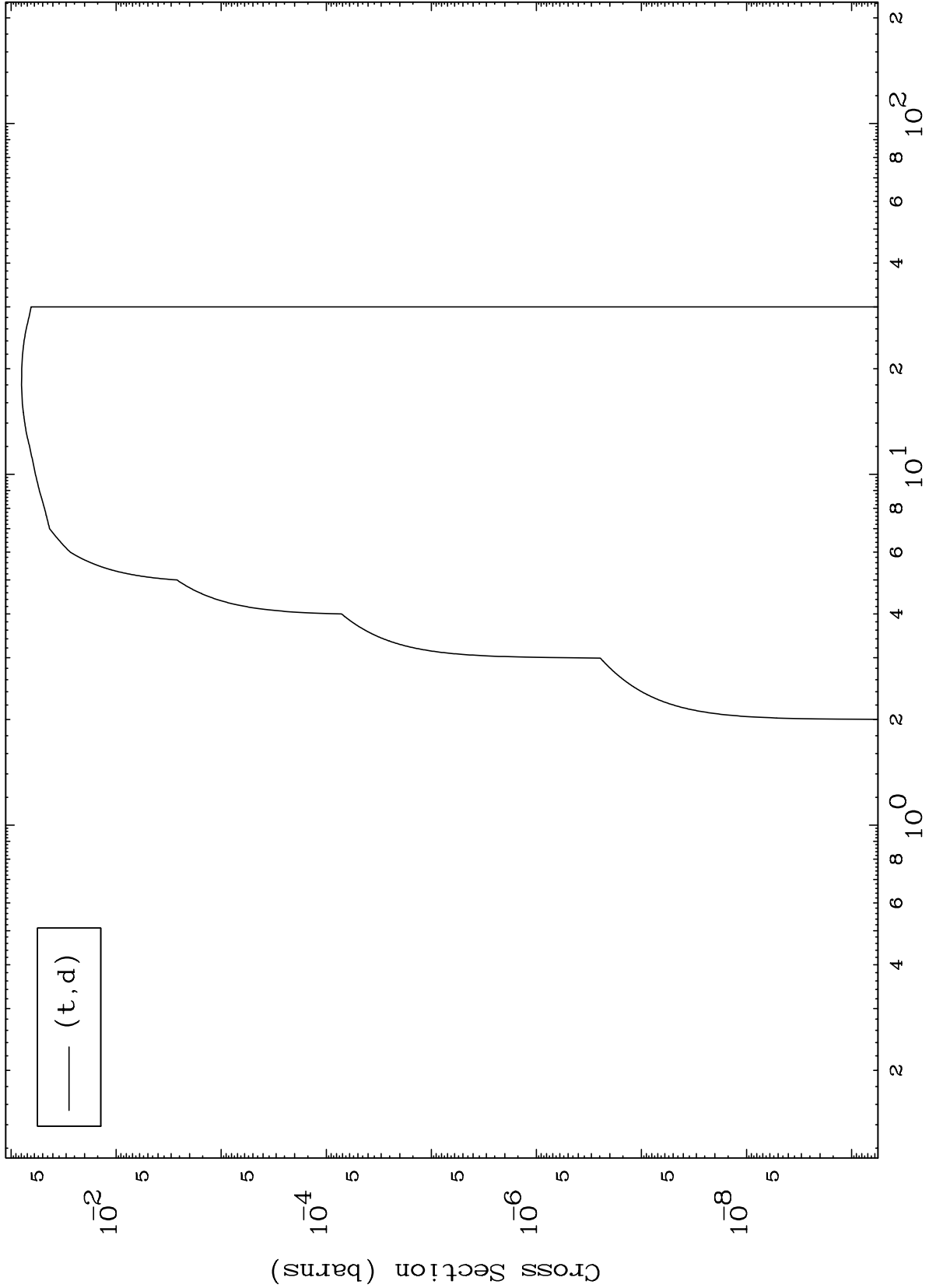


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(t,d) Levels

48-Cd-123

0 Kelvin Cross Sections

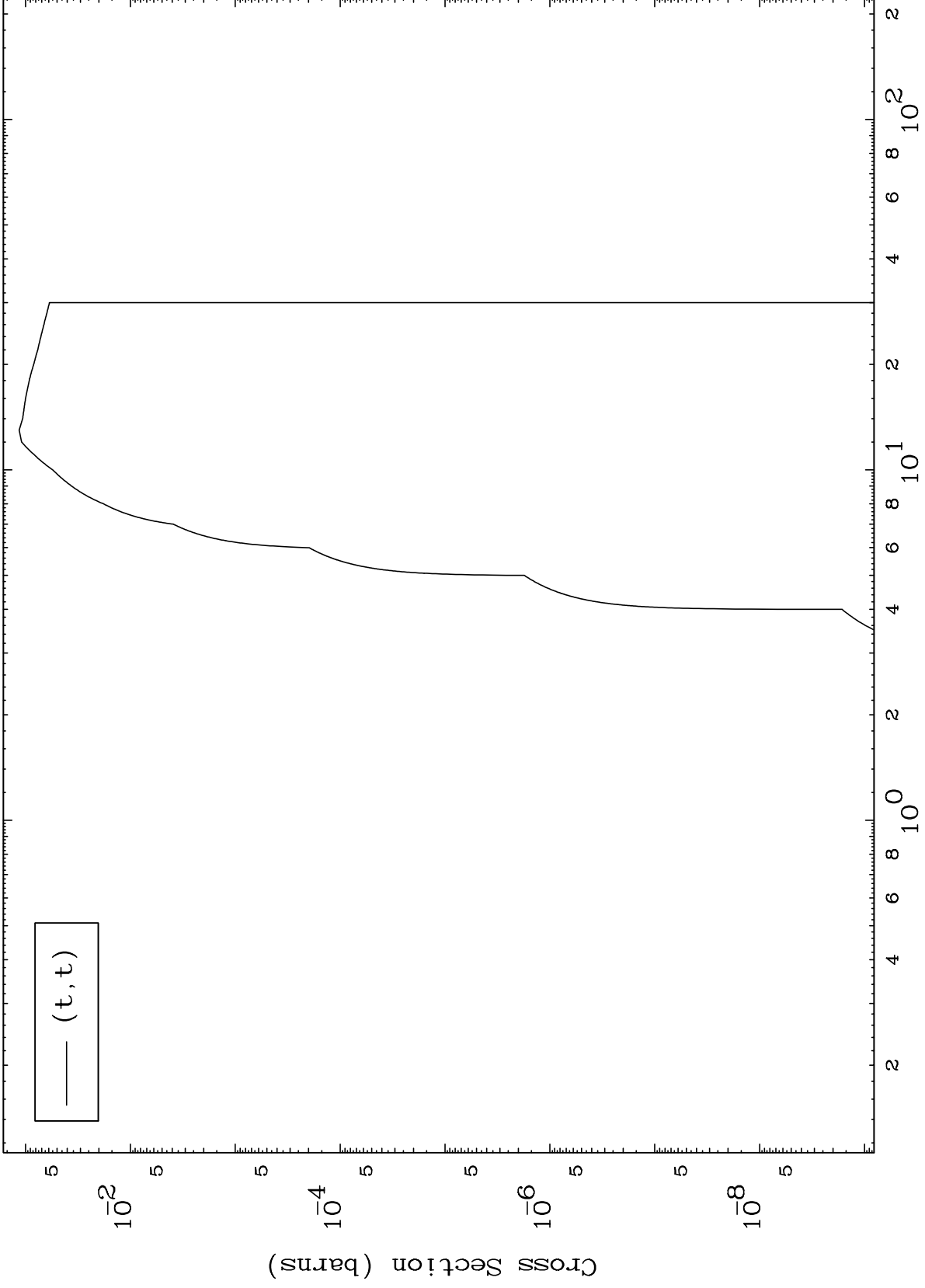


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(t, t) Levels

48-Cd-123

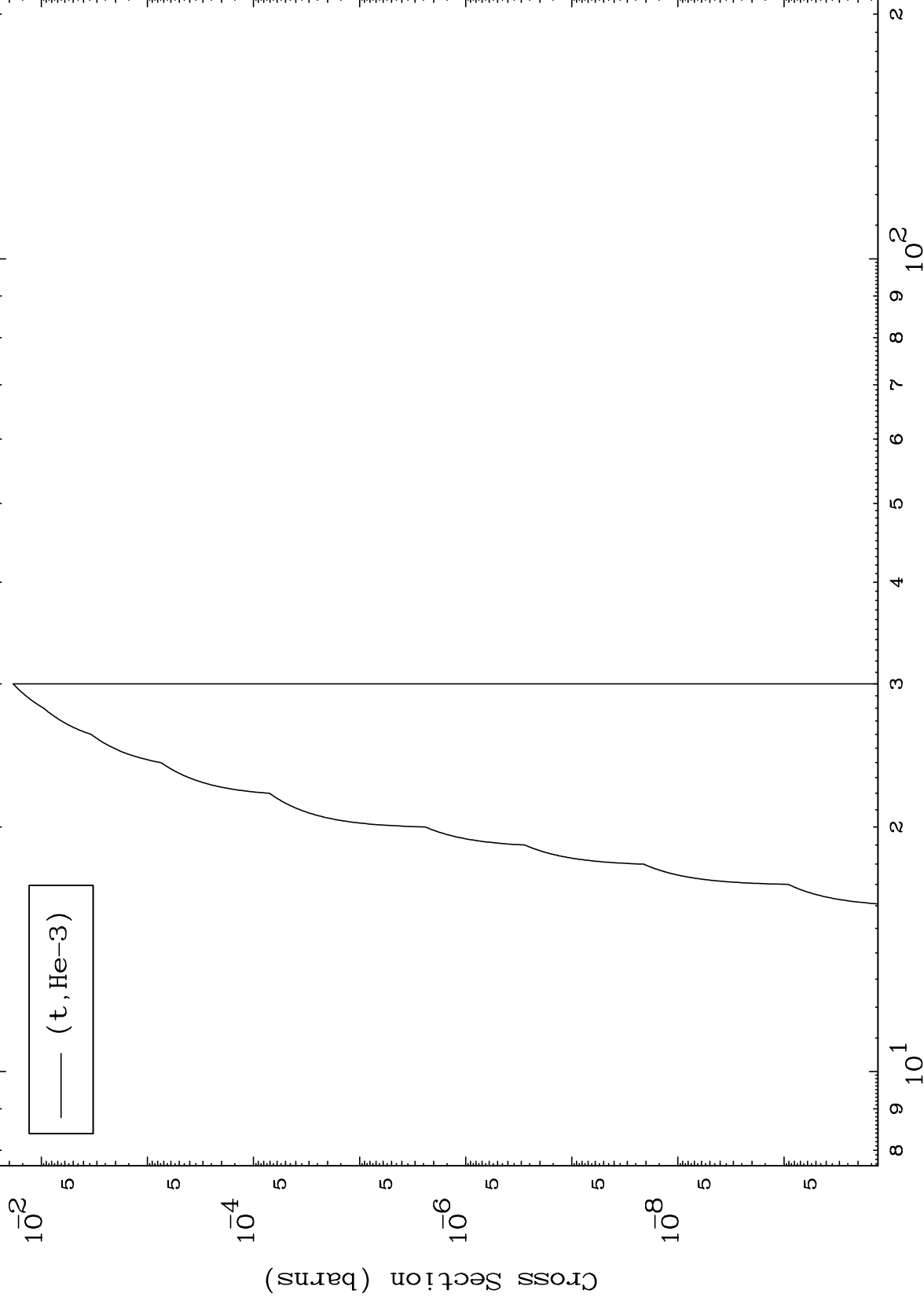
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

48-Cd-123



10

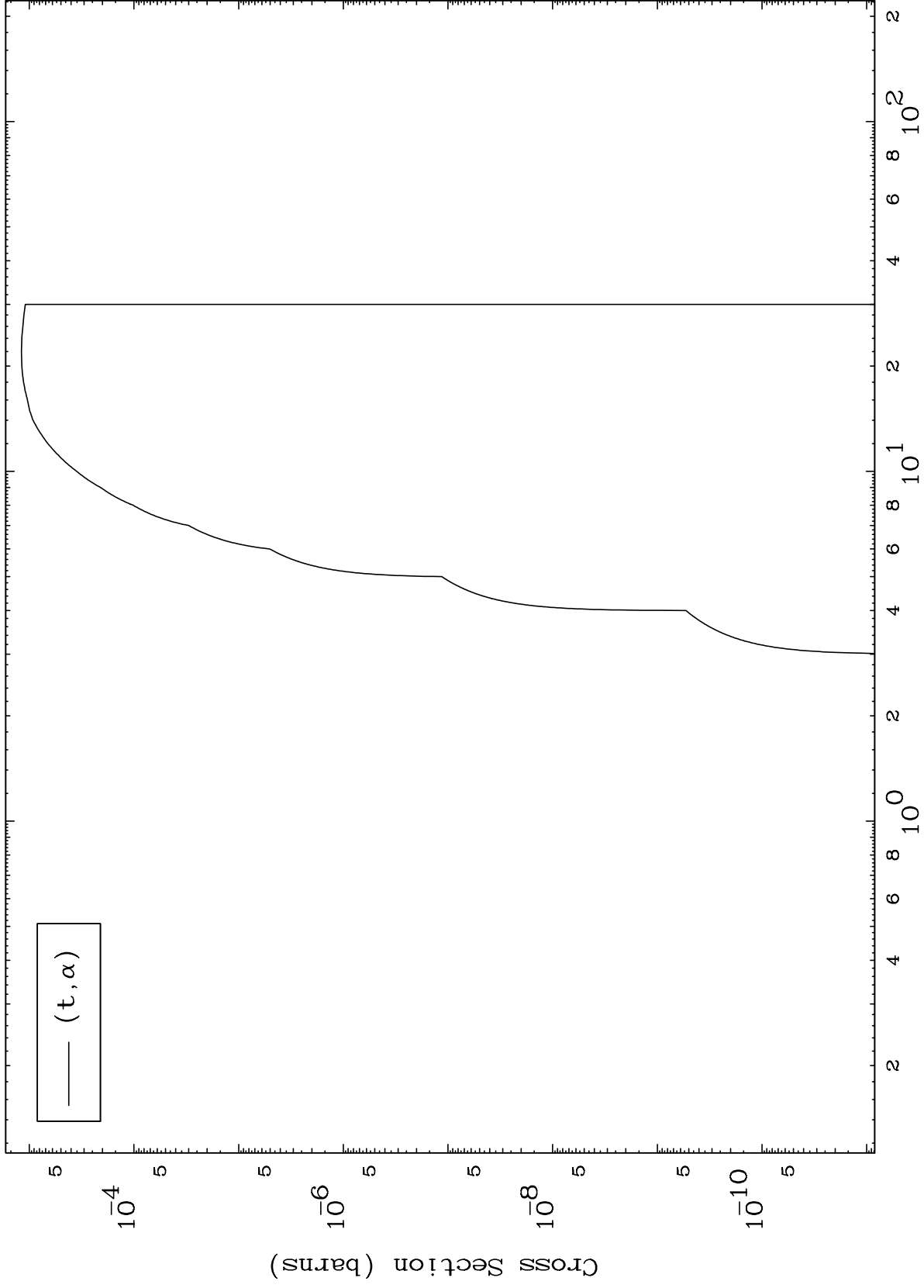
Incident Energy (MeV)

48-Cd-123

MAT 4876

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

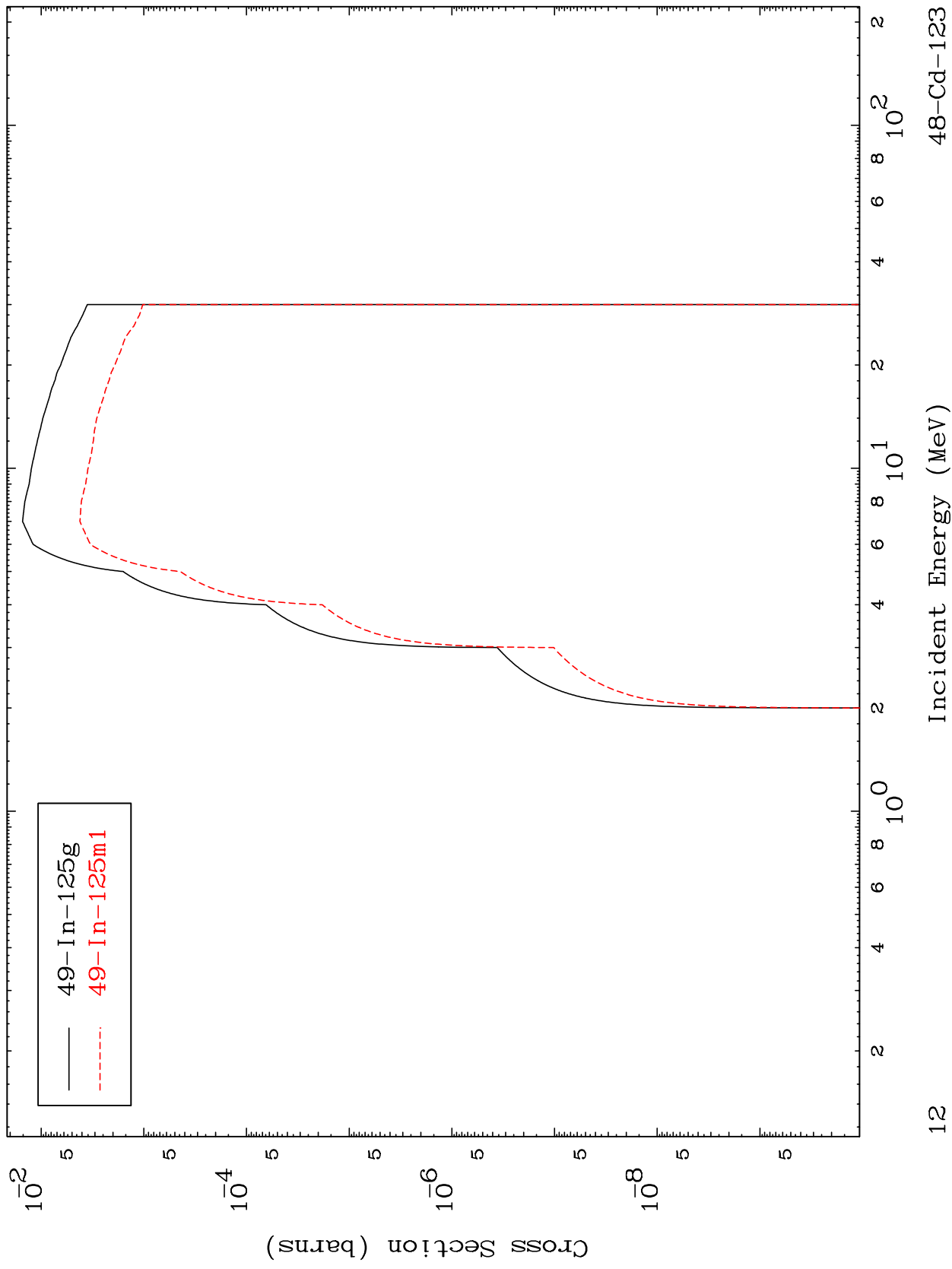
48-Cd-123



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Triton Inelastic  
Radionuclide Production Cross Section

48-Cd-123

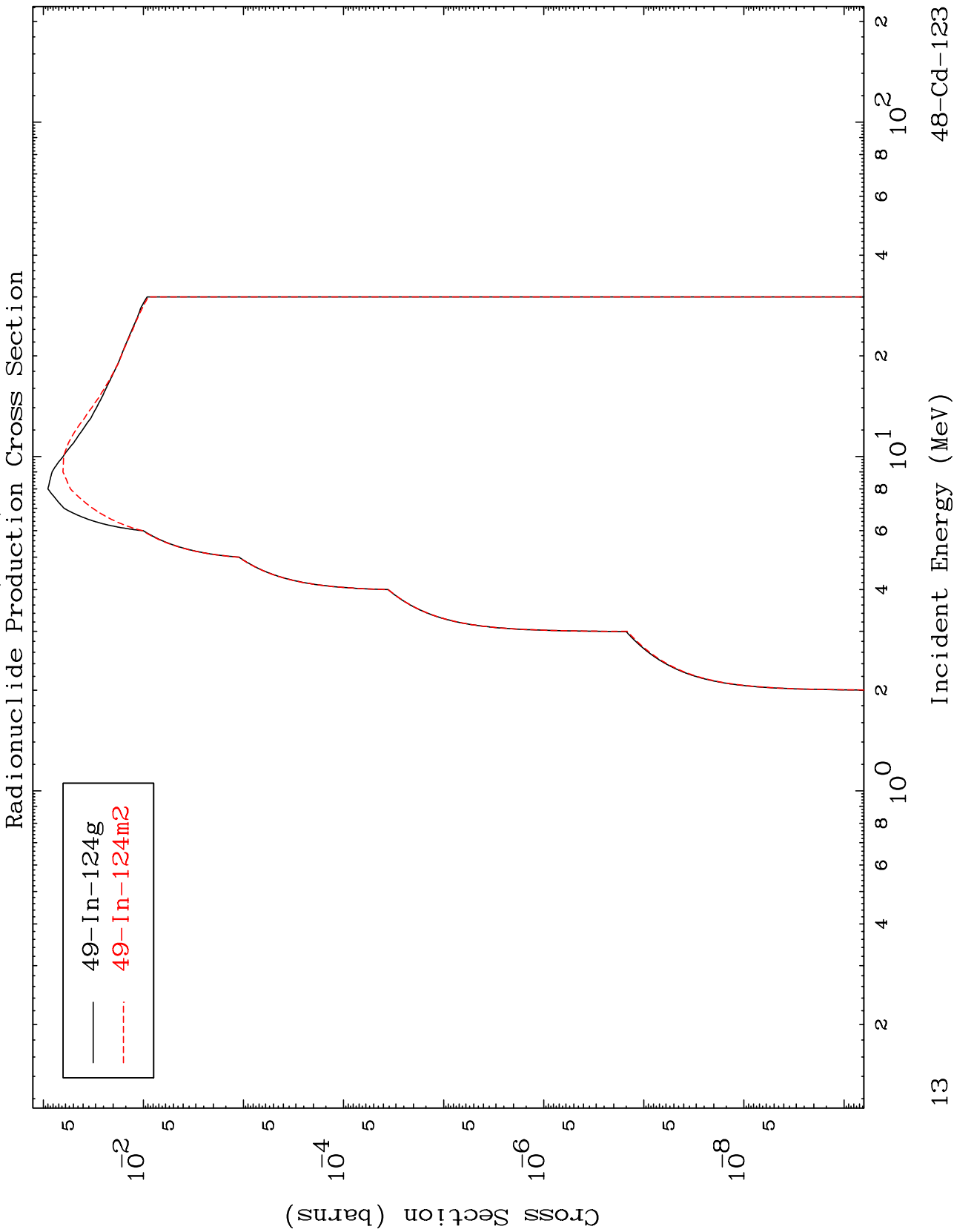


12

48-Cd-123

MAT 4876

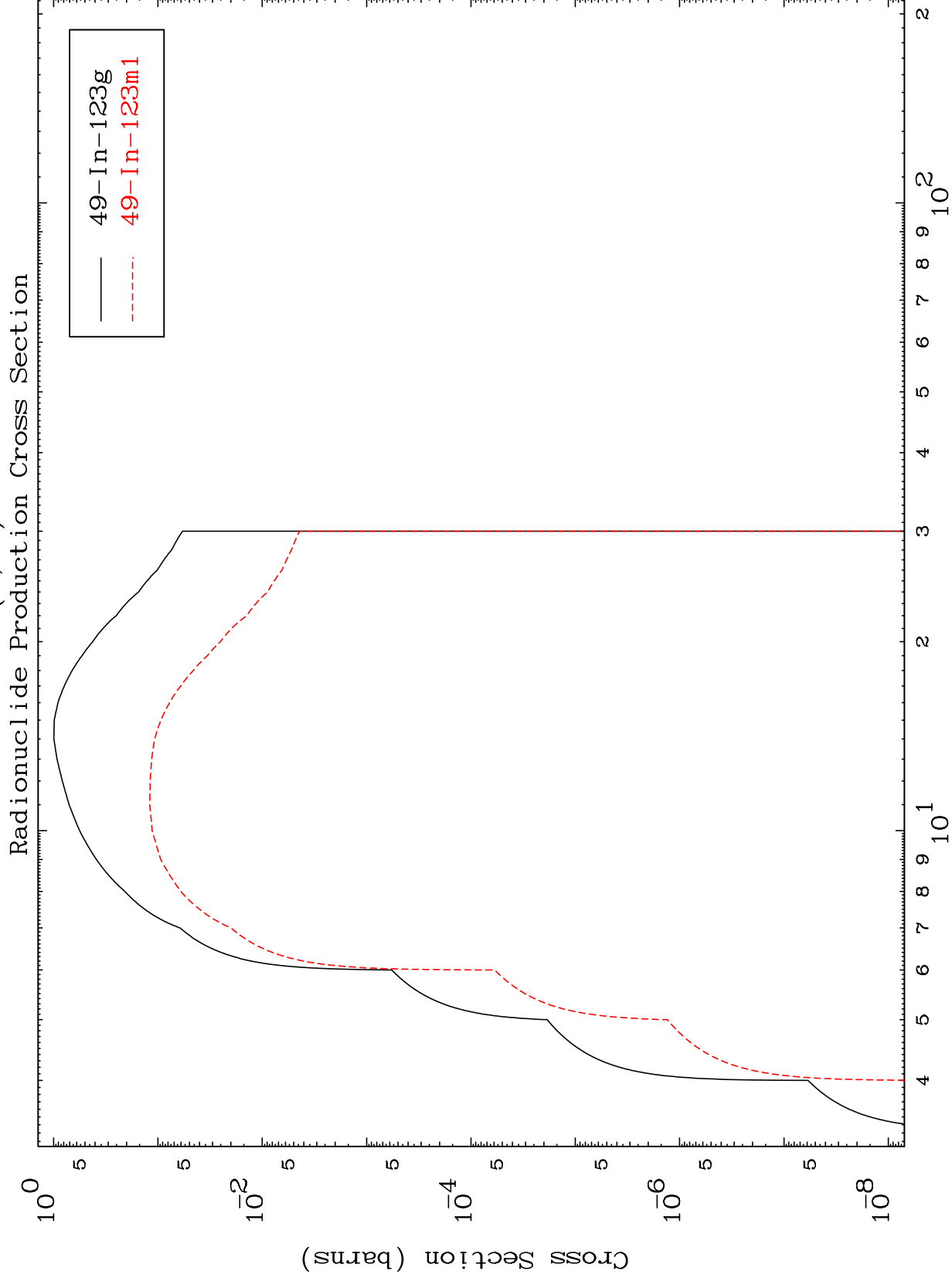
48-Cd-123



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(t,3n)

48-Cd-123



14

Incident Energy (MeV)

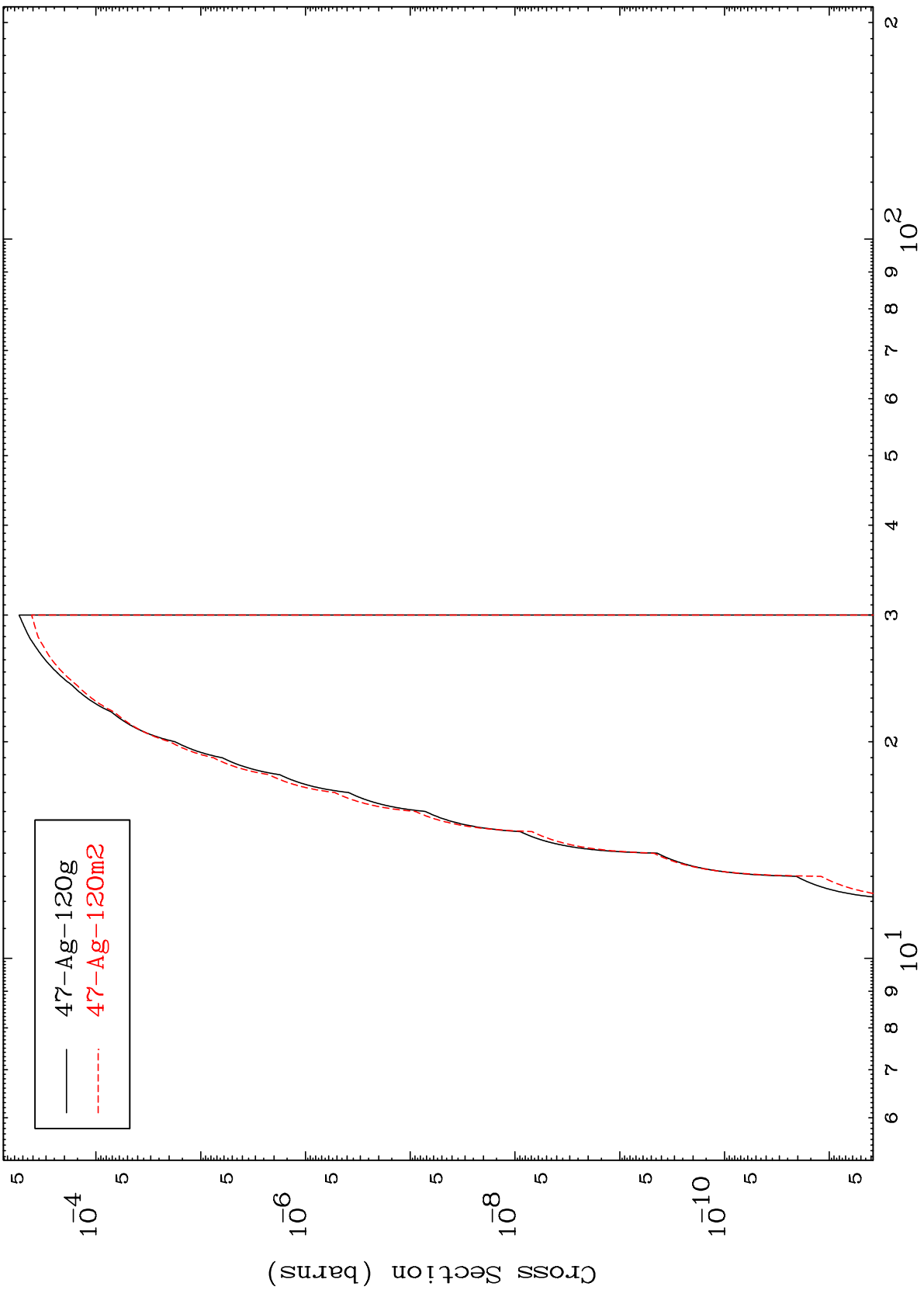
48-Cd-123

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(t,2n)  $\alpha$

48-Cd-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-123

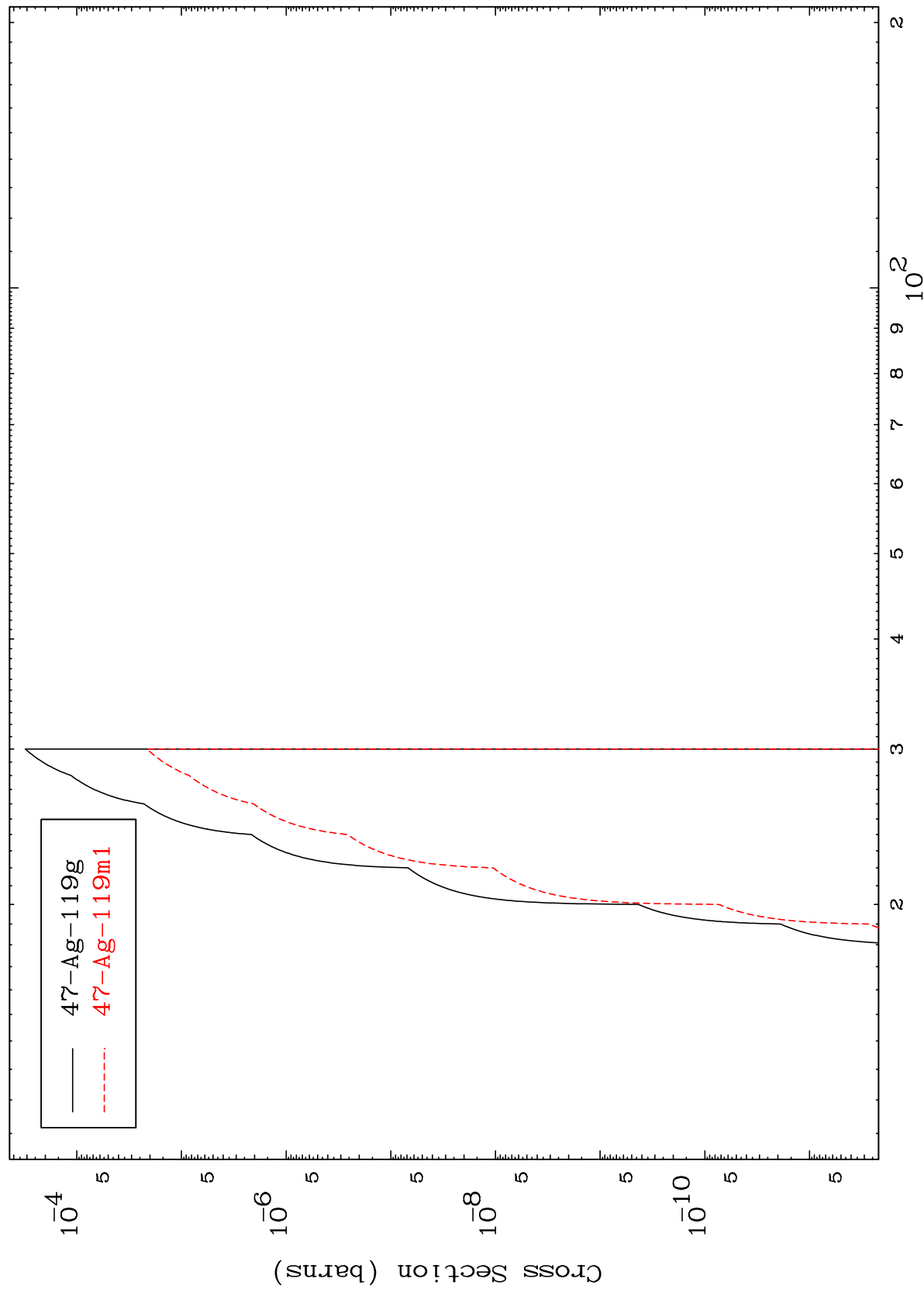


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(t,3n)  $\alpha$

48-Cd-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

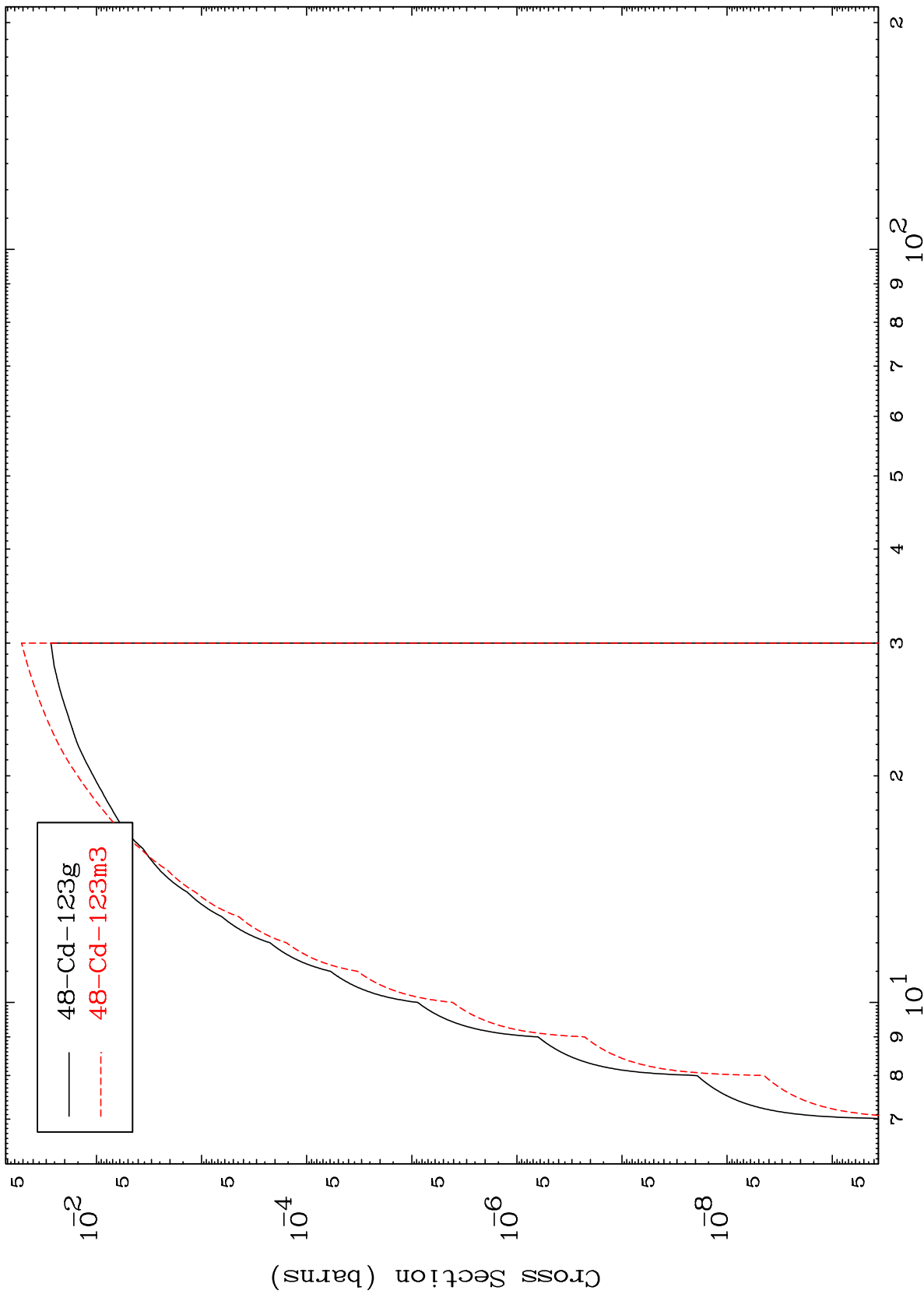
48-Cd-123

MAT 4876

(t,n') d

48-Cd-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

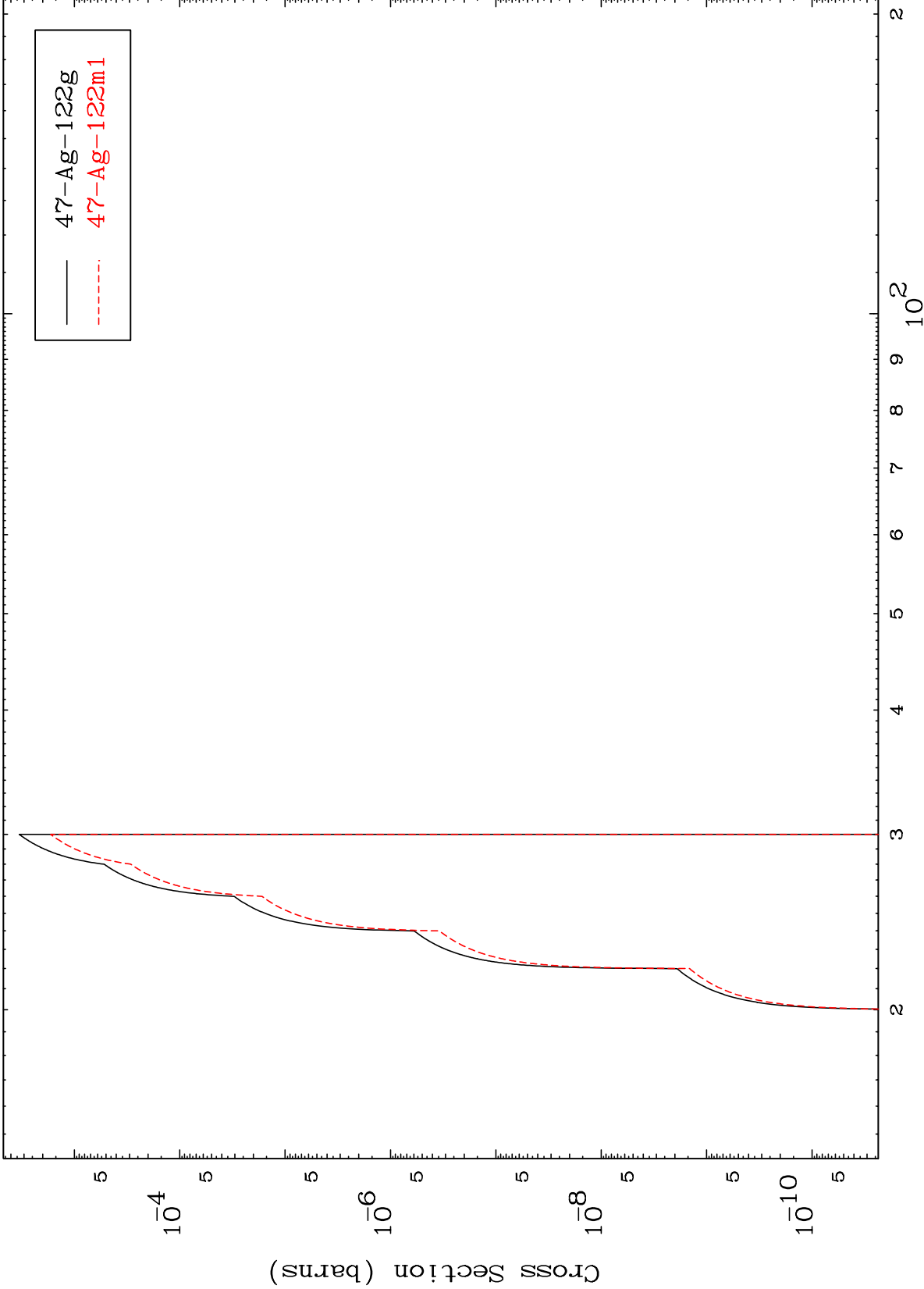
48-Cd-123

MAT 4876

(t,n') He-3

48-Cd-123

Radionuclide Production Cross Section



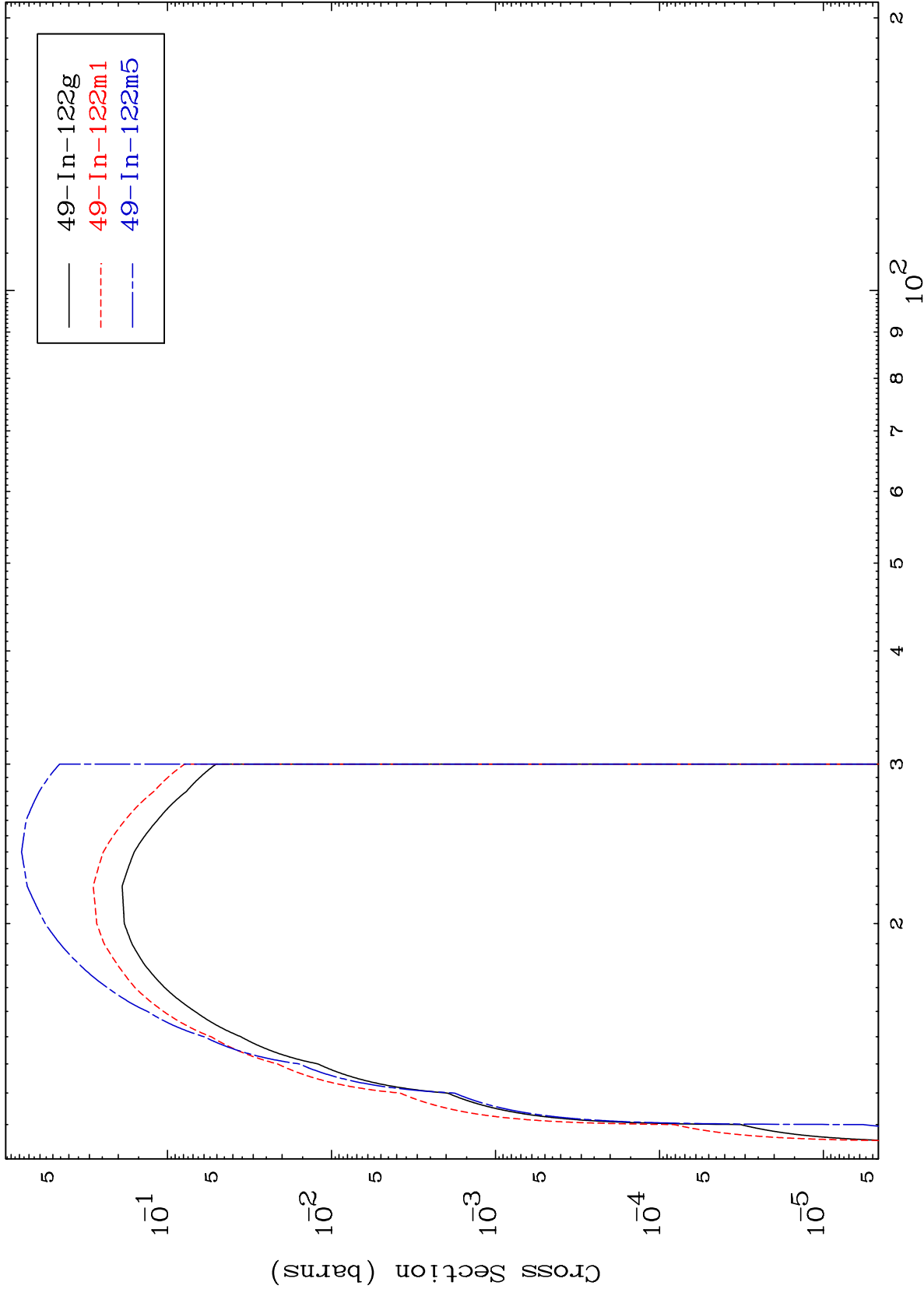
47-Ag-122g  
47-Ag-122m1

18

Incident Energy (MeV)

48-Cd-123

Radionuclide Production Cross Section

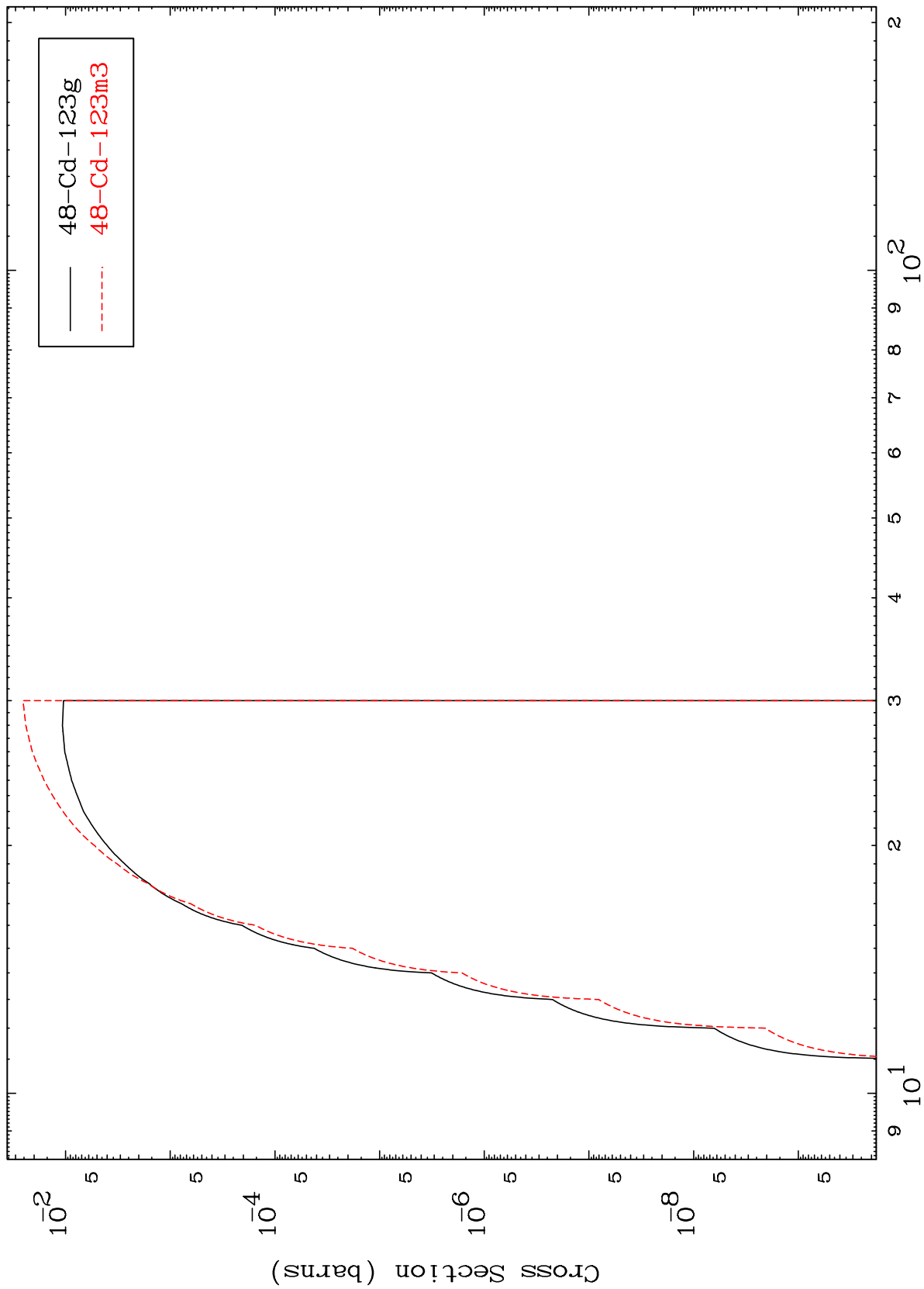


MAT 4876

(t,2n) p

48-Cd-123

Radionuclide Production Cross Section



20

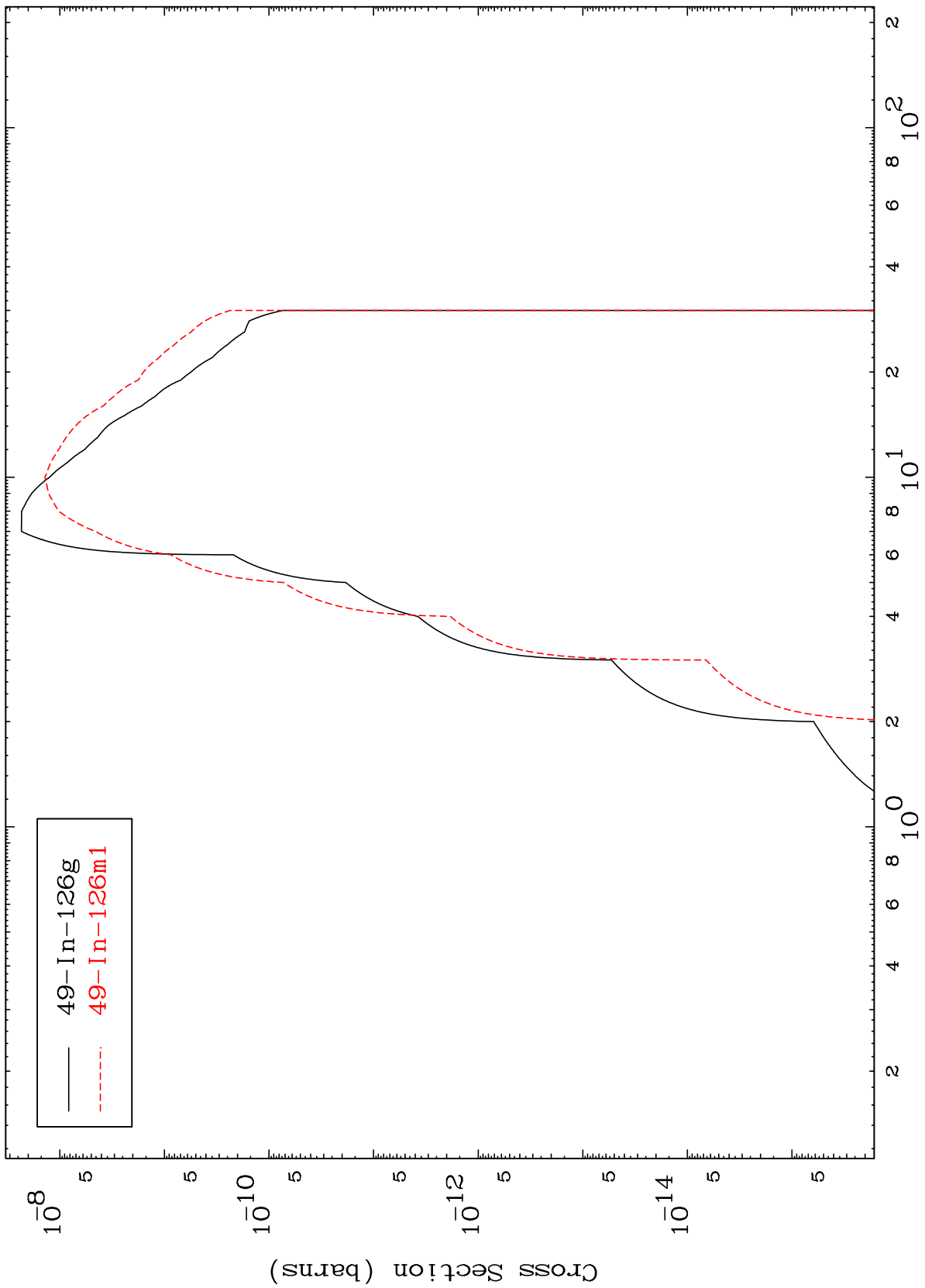
Incident Energy (MeV)

48-Cd-123

MAT 4876

48-Cd-123

(t,  $\gamma$ )  
Radionuclide Production Cross Section

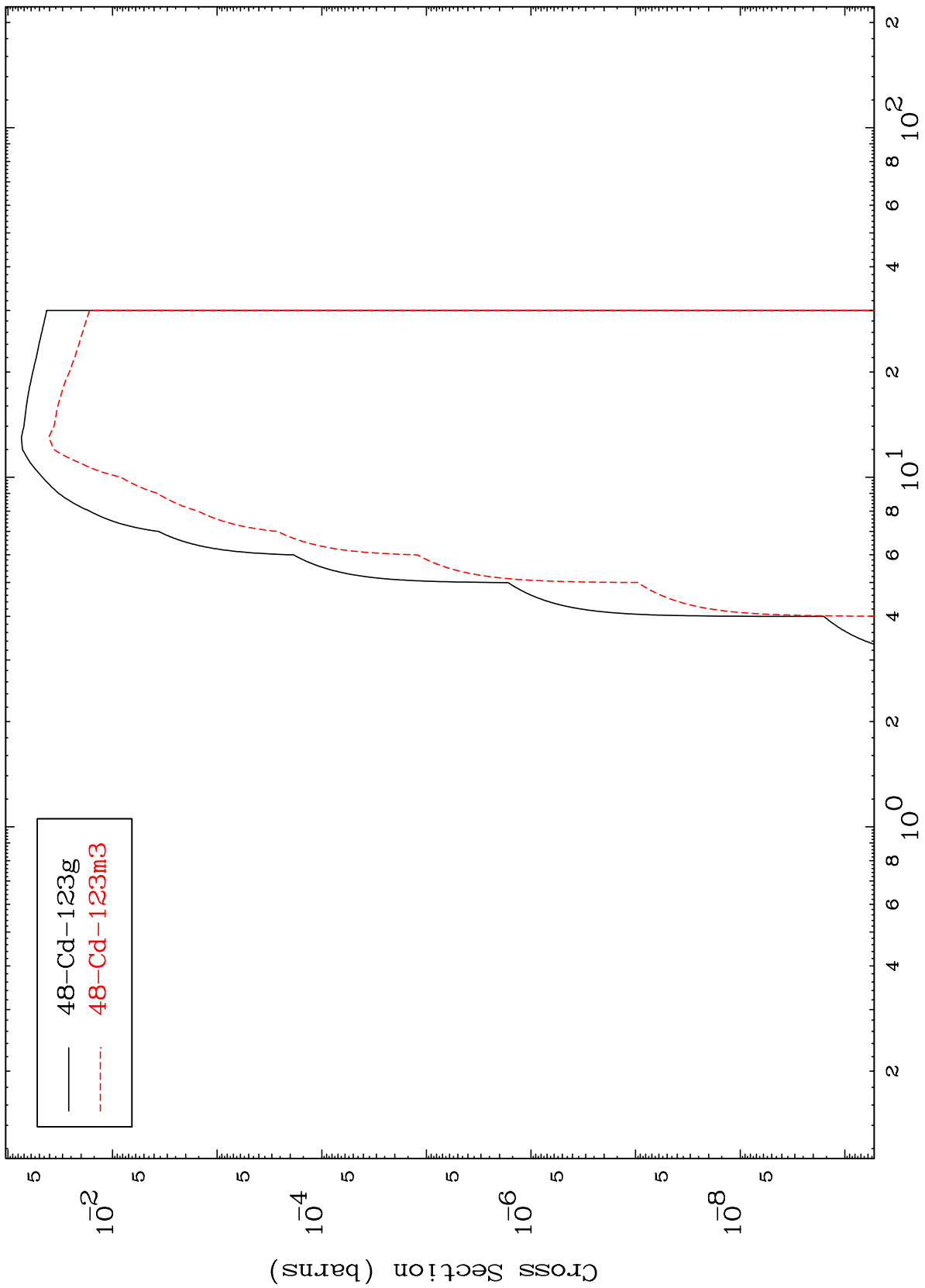


— 49-In-126g  
- - - 49-In-126m1

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48-Cd-123

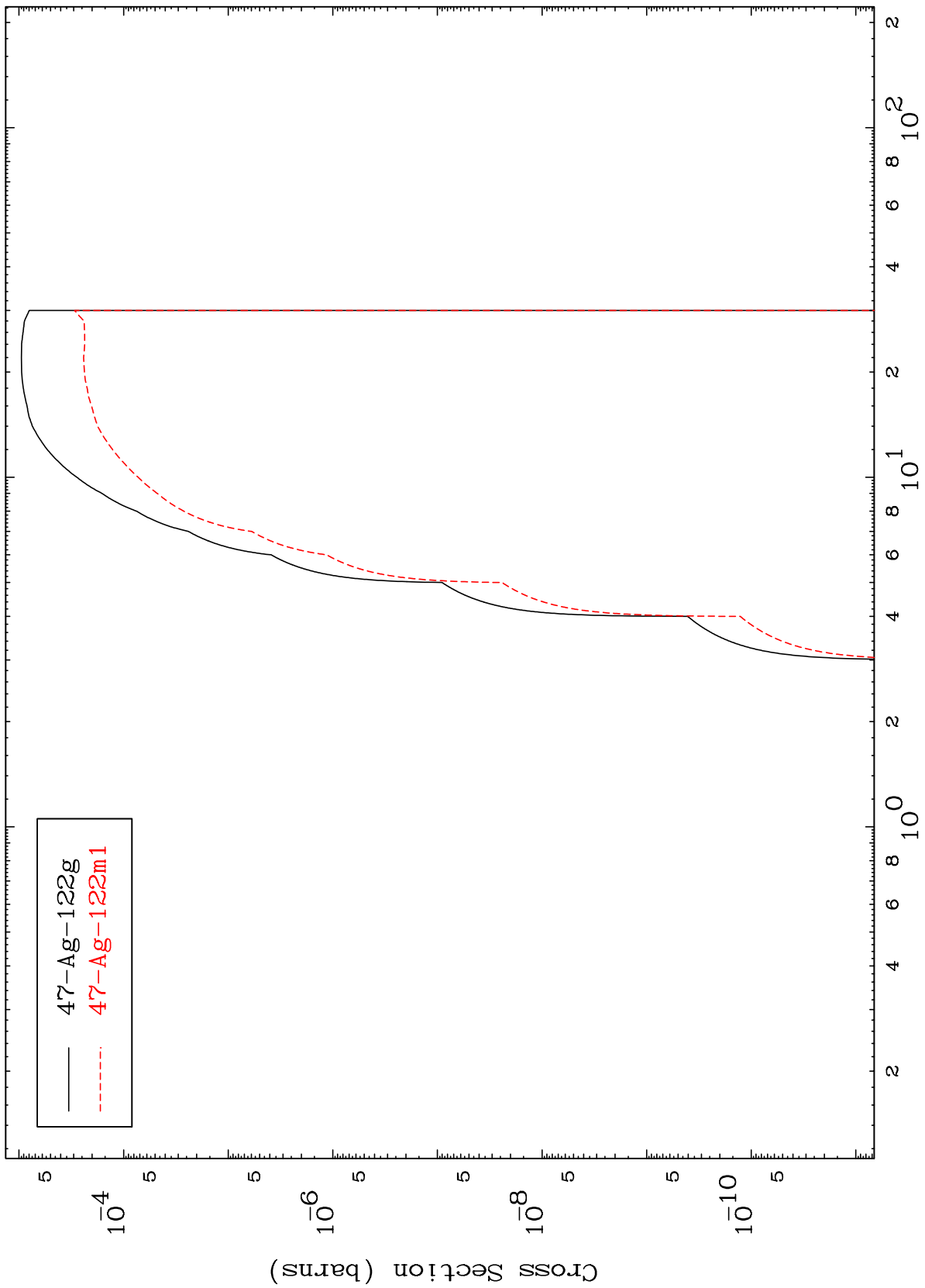
(t, t)  
Radionuclide Production Cross Section



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48-Cd-123

(t,  $\alpha$ )  
Radionuclide Production Cross Section



23

48-Cd-123

Incident Energy (MeV)

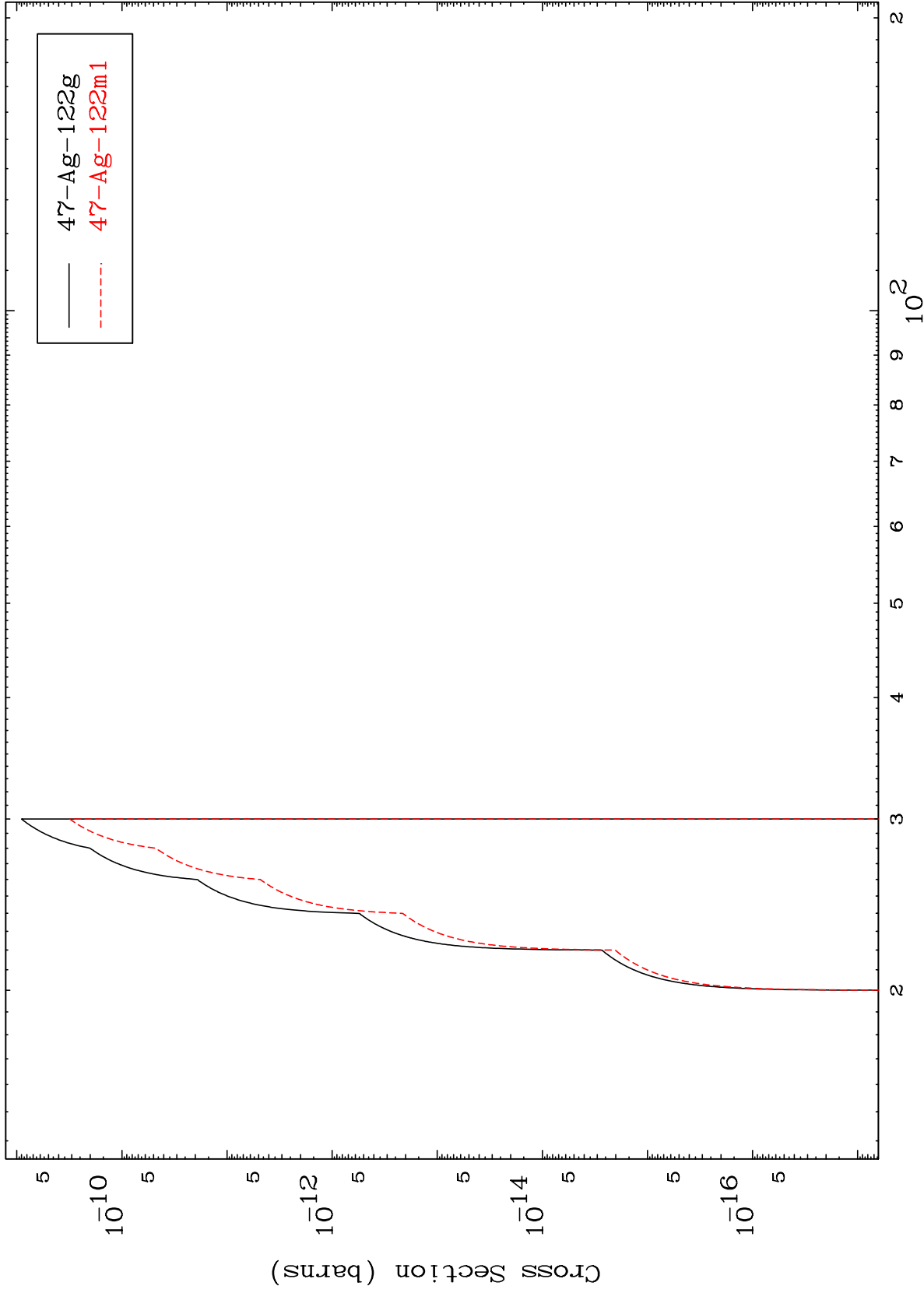


MAT 4876

(t,p) t

48-Cd-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

48-Cd-123