

Program EVALPLOT
(Version 2018-1)

by

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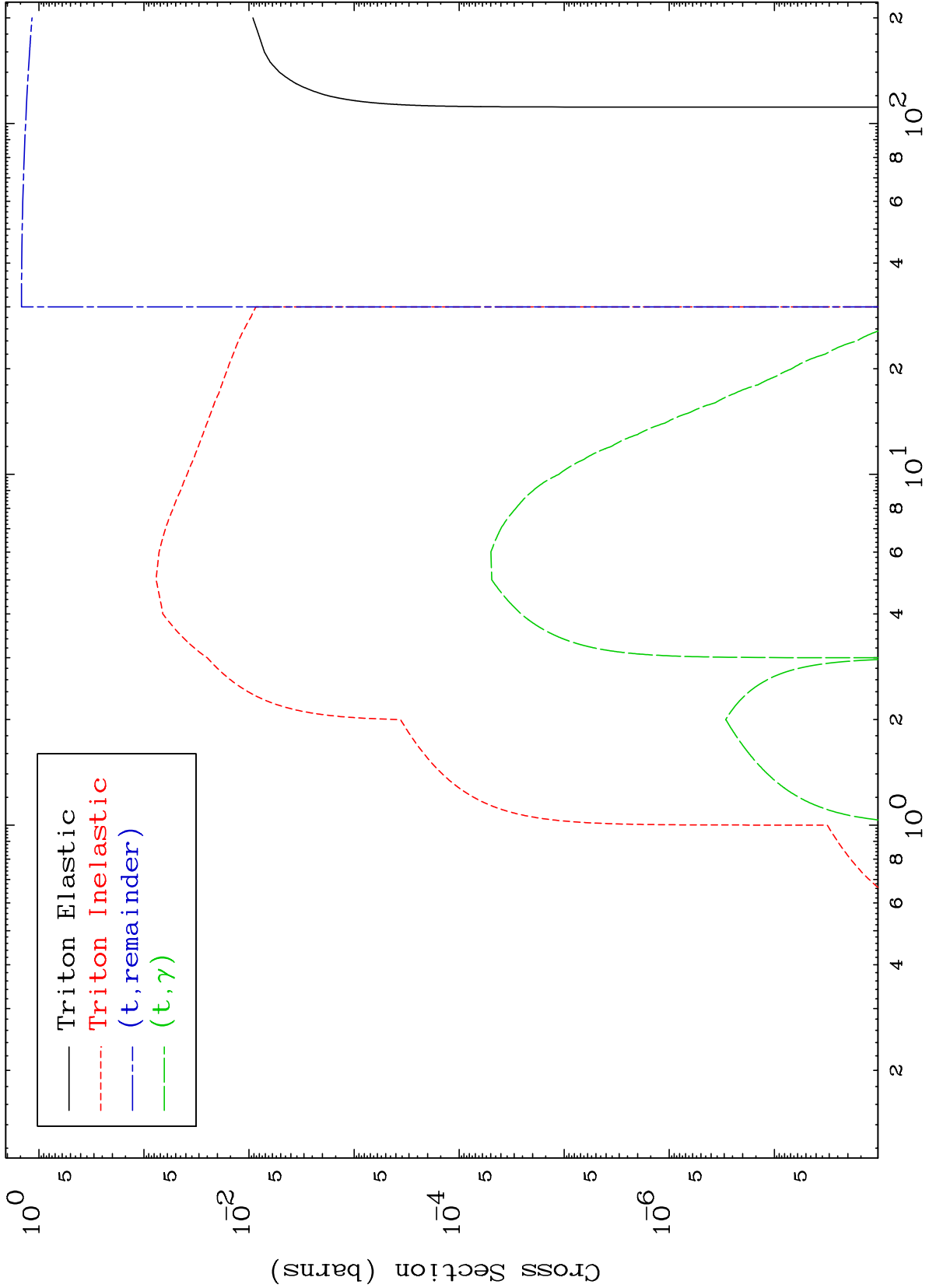
Press Mouse Button to Start

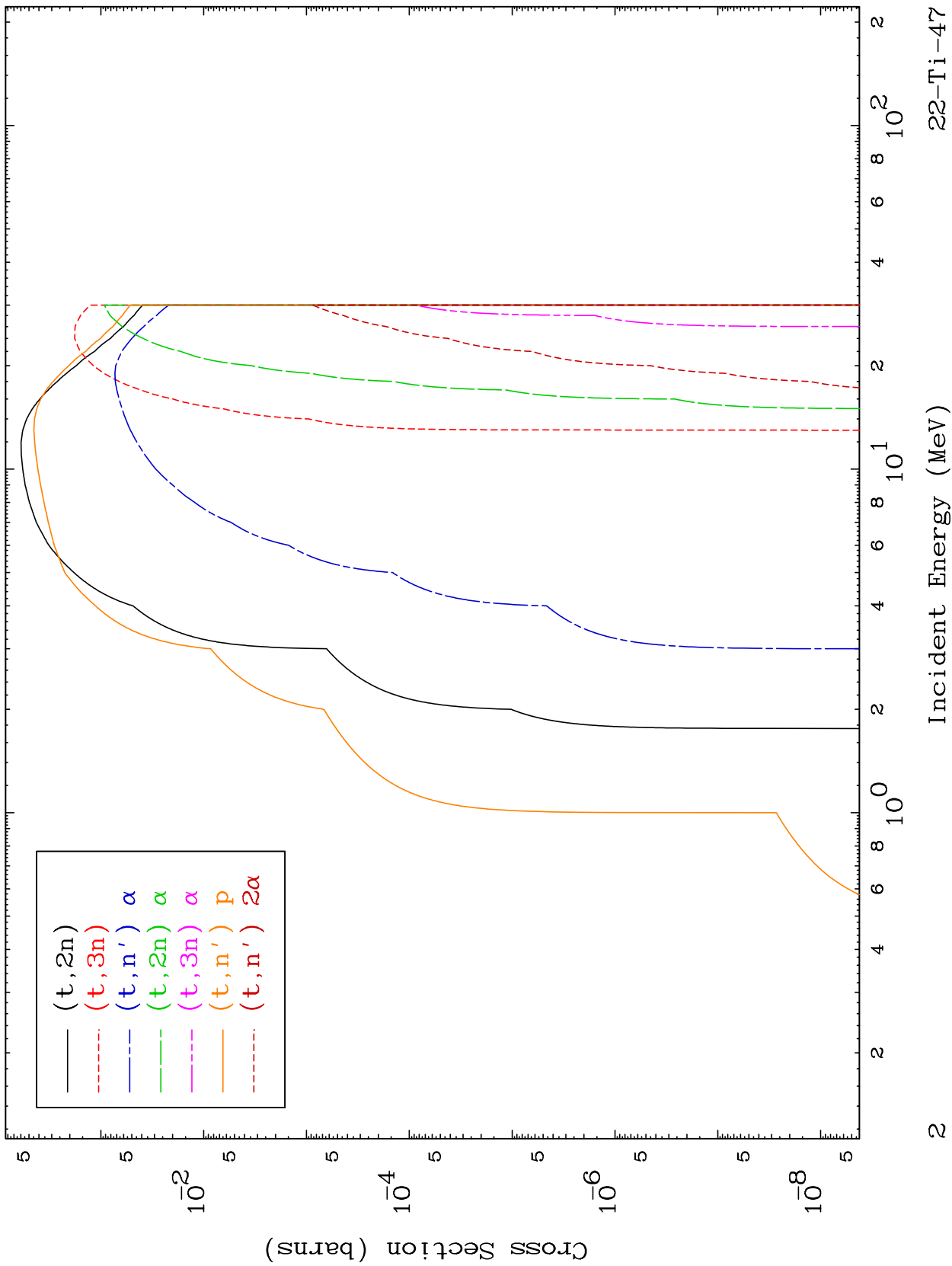
MAT 2228

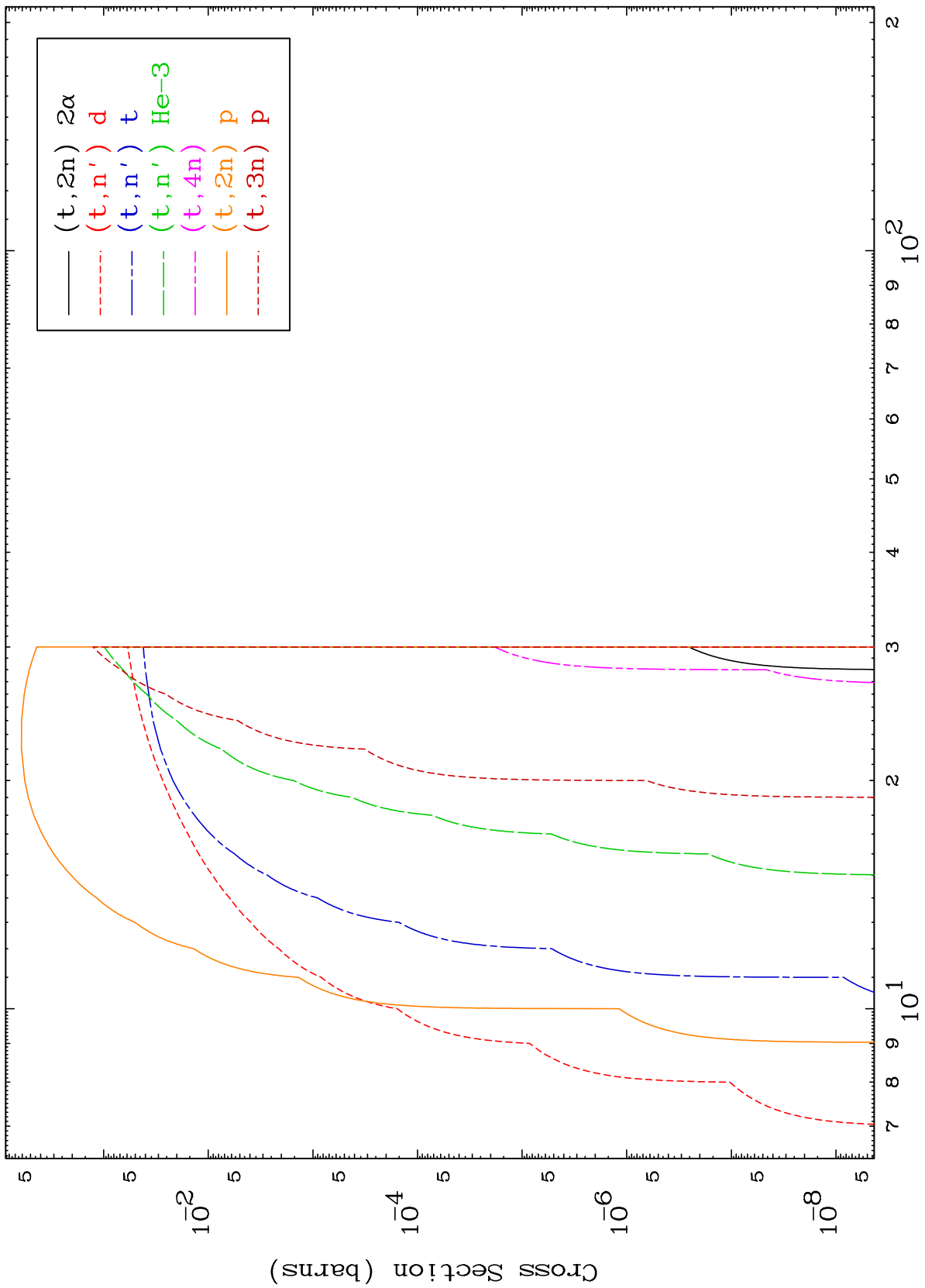
Triton Major

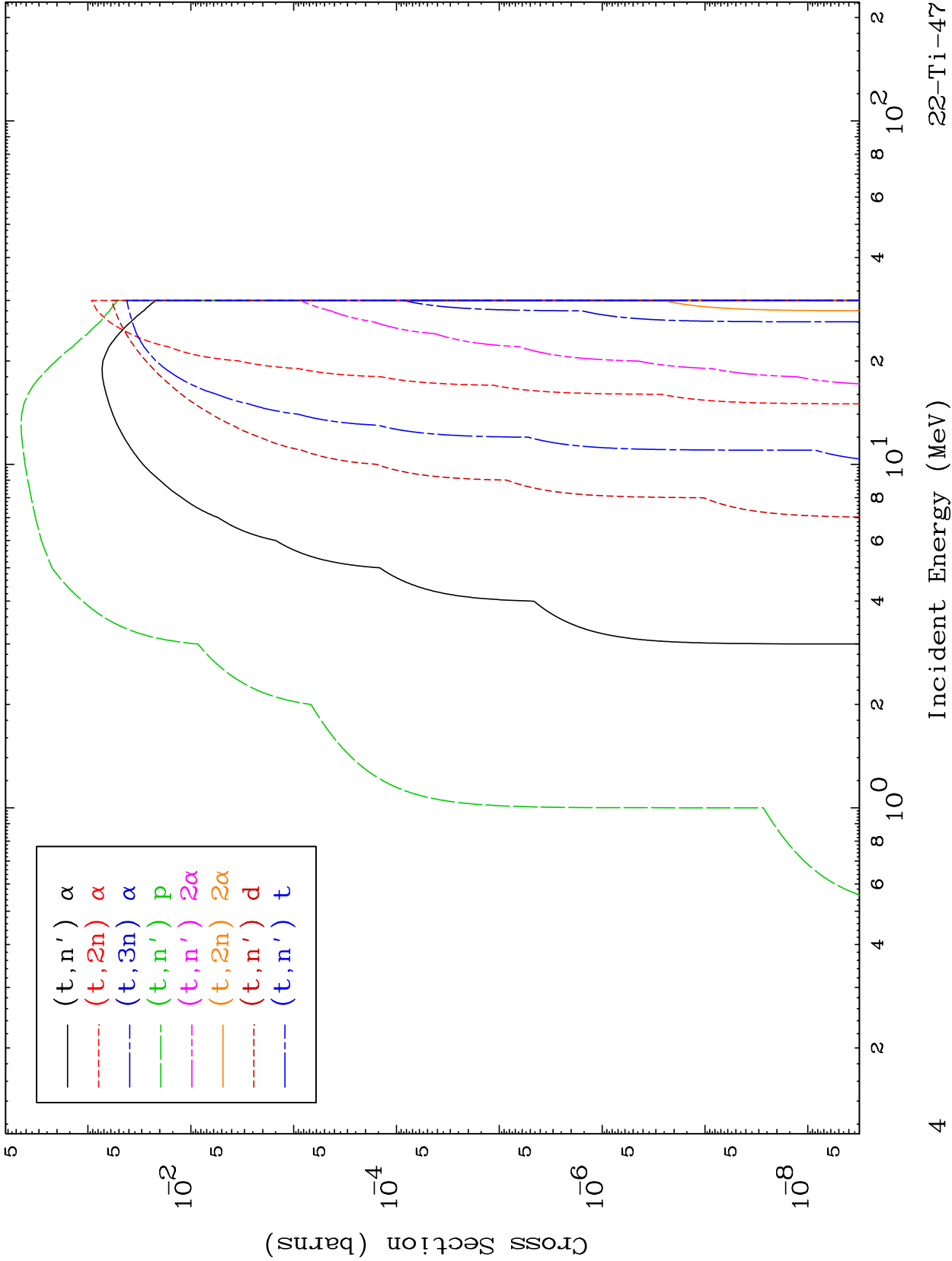
22-Ti-47

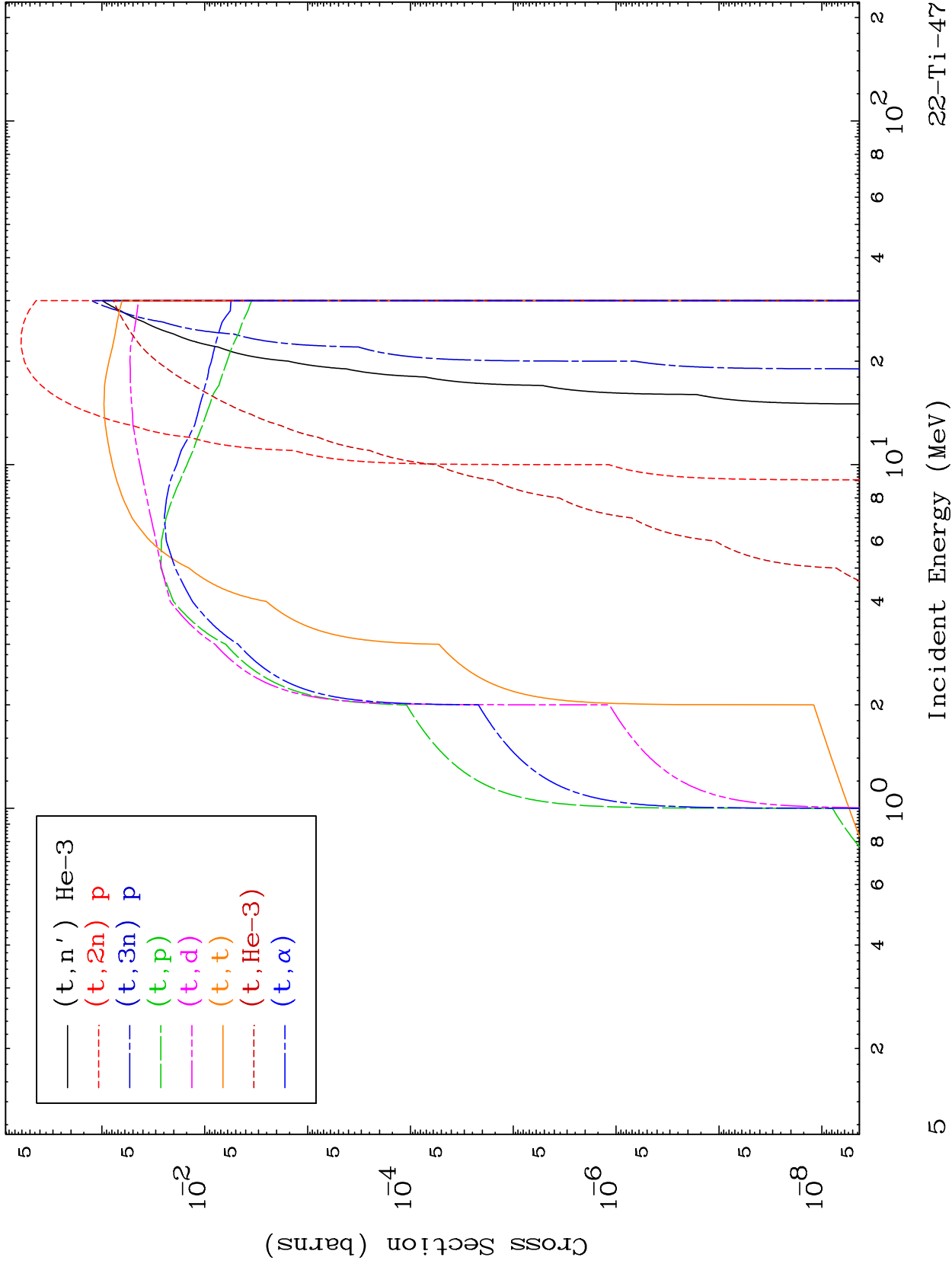
0 Kelvin Cross Sections







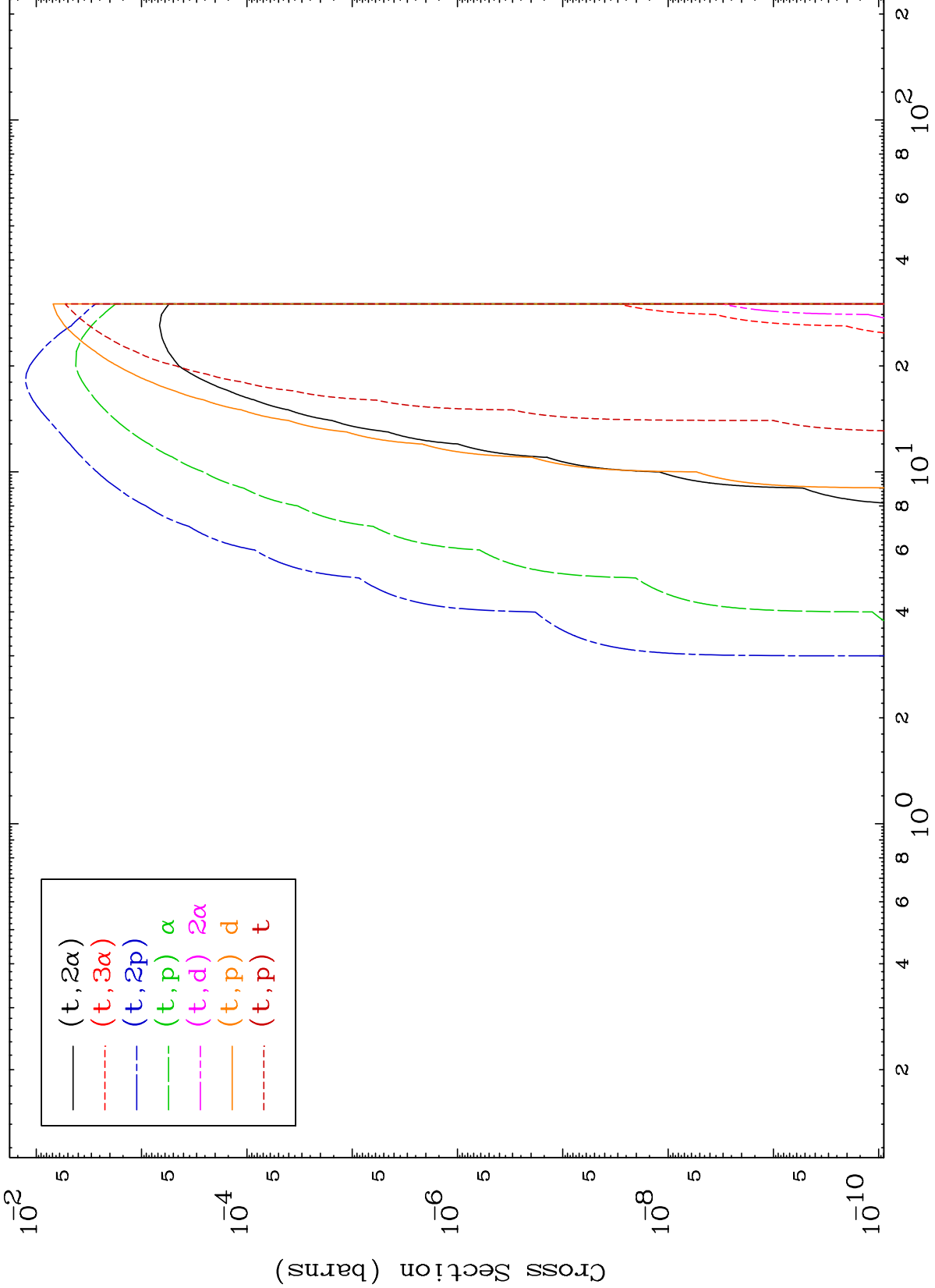




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Triton Charged Particle
0 Kelvin Cross Sections

²²Ti-47



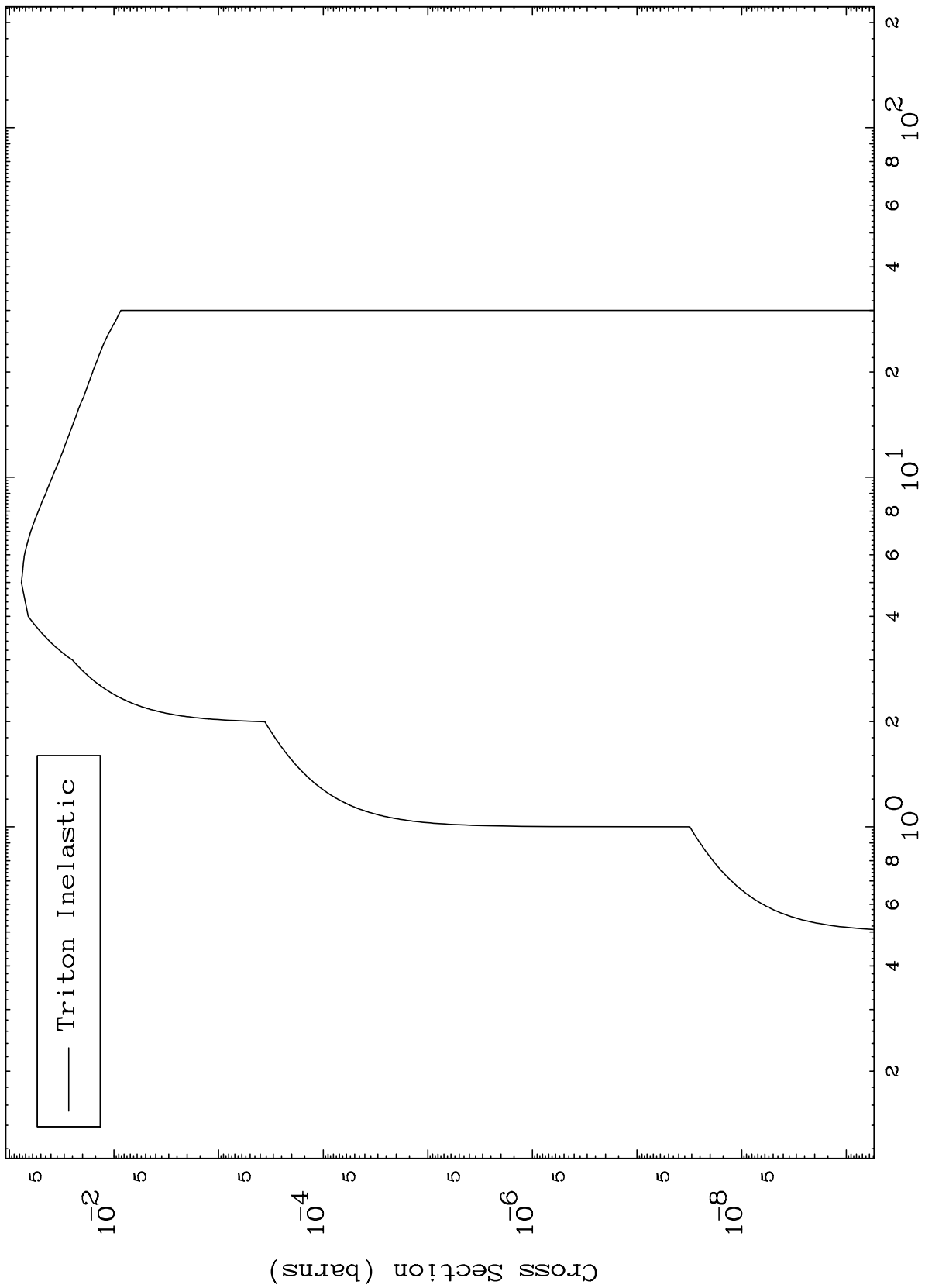
Incident Energy (MeV)

²²Ti-47

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22-Ti-47

(t, n') Level
0 Kelvin Cross Sections



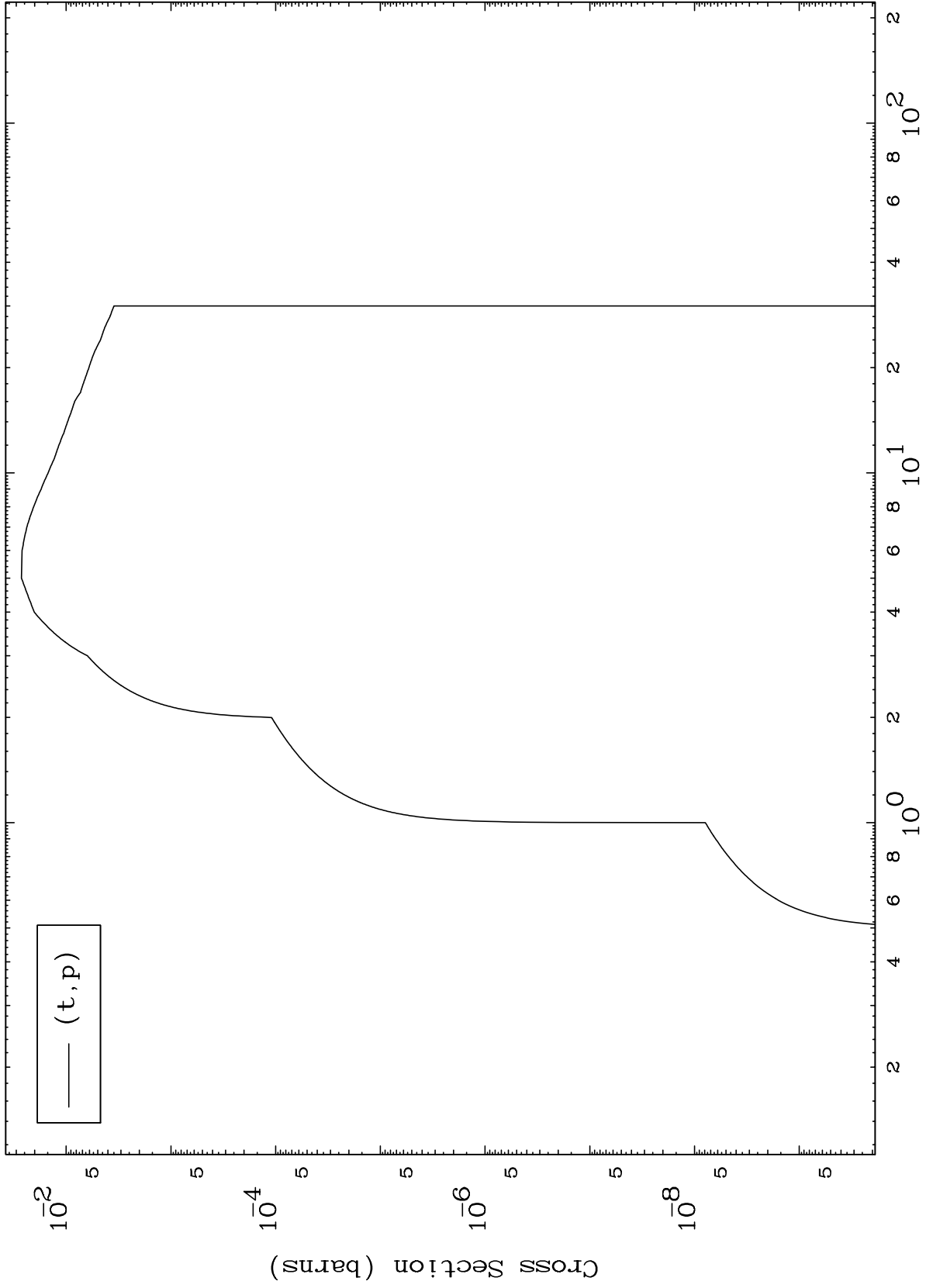
22-Ti-47

Incident Energy (MeV)

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22-Ti-47

(t,p) Levels
0 Kelvin Cross Sections



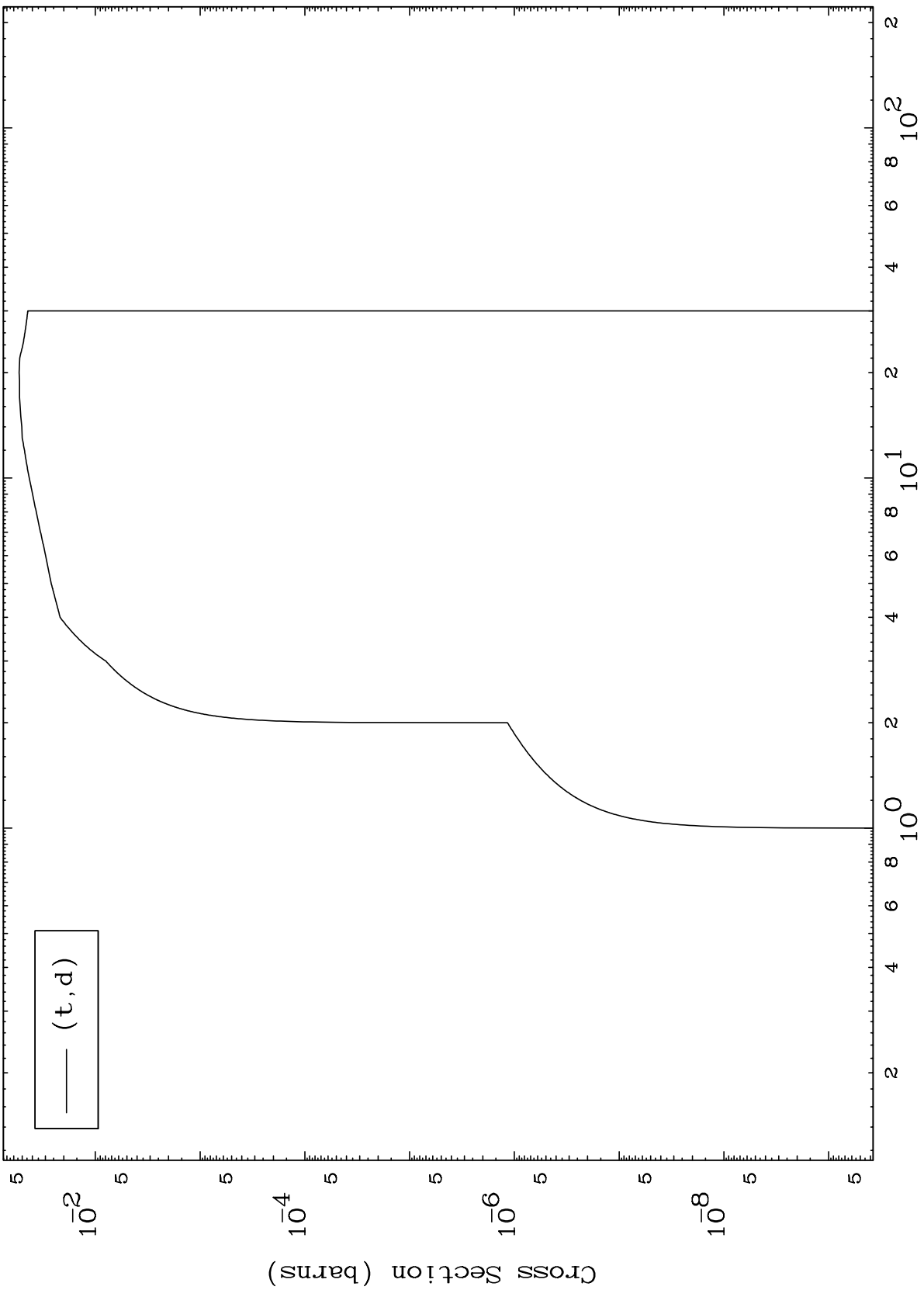
22-Ti-47

Incident Energy (MeV)

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22-Ti-47

(t,d) Levels
0 Kelvin Cross Sections



(t,d)

22-Ti-47

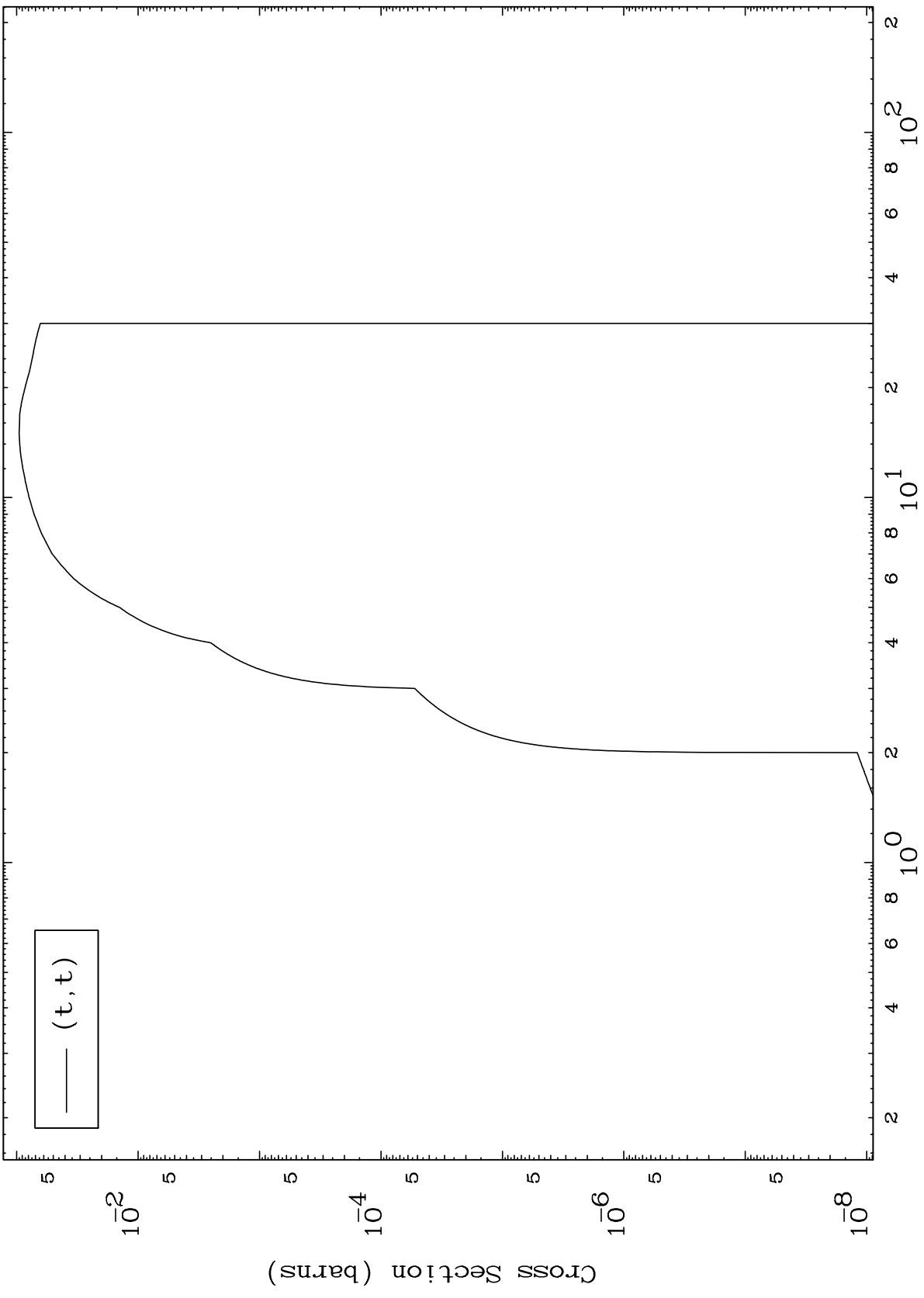
Incident Energy (MeV)

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(t, t) Levels

22-Ti-47

0 Kelvin Cross Sections



10

Incident Energy (MeV)

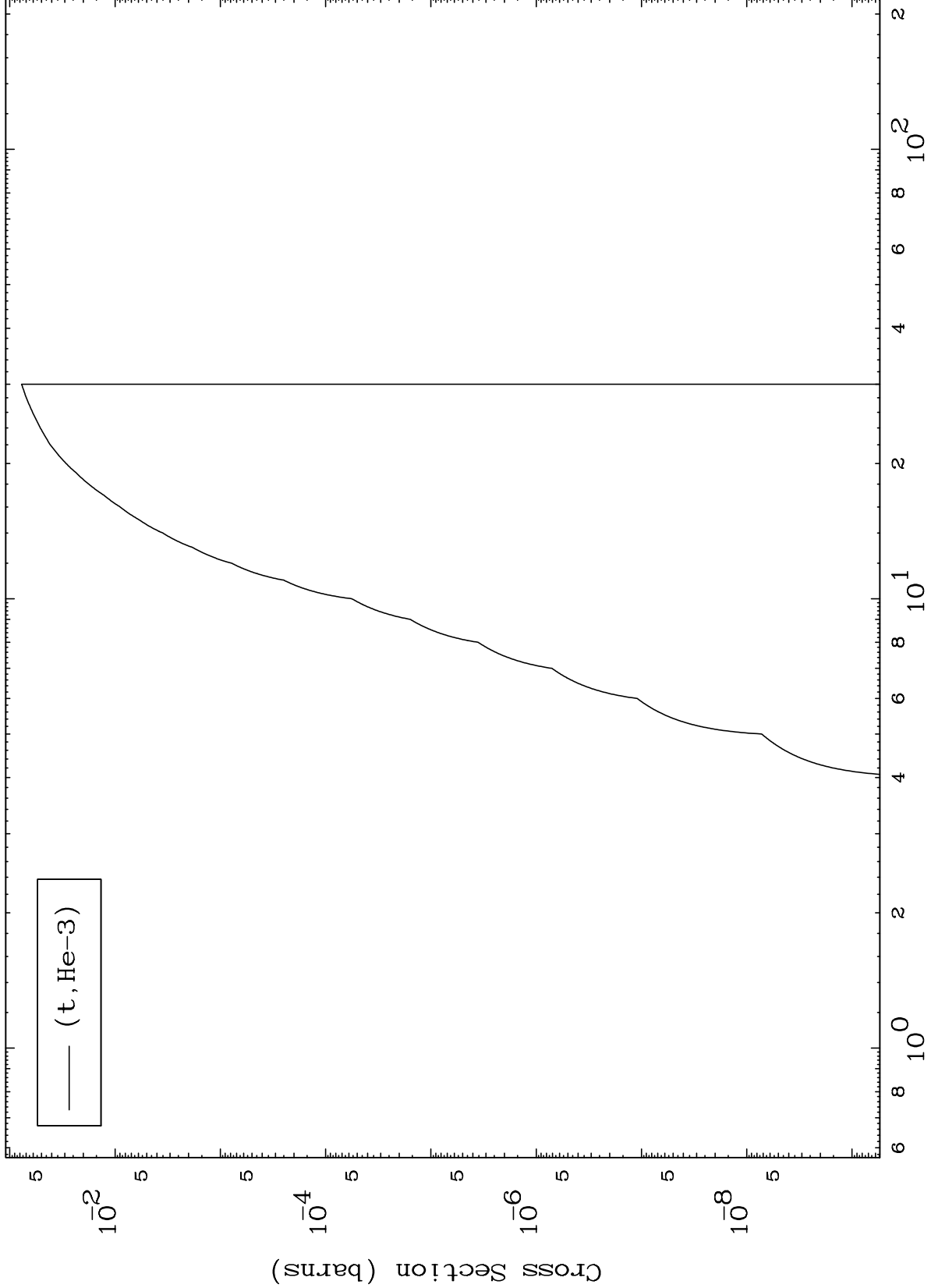
22-Ti-47

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(t,He3) Levels

22-Ti-47

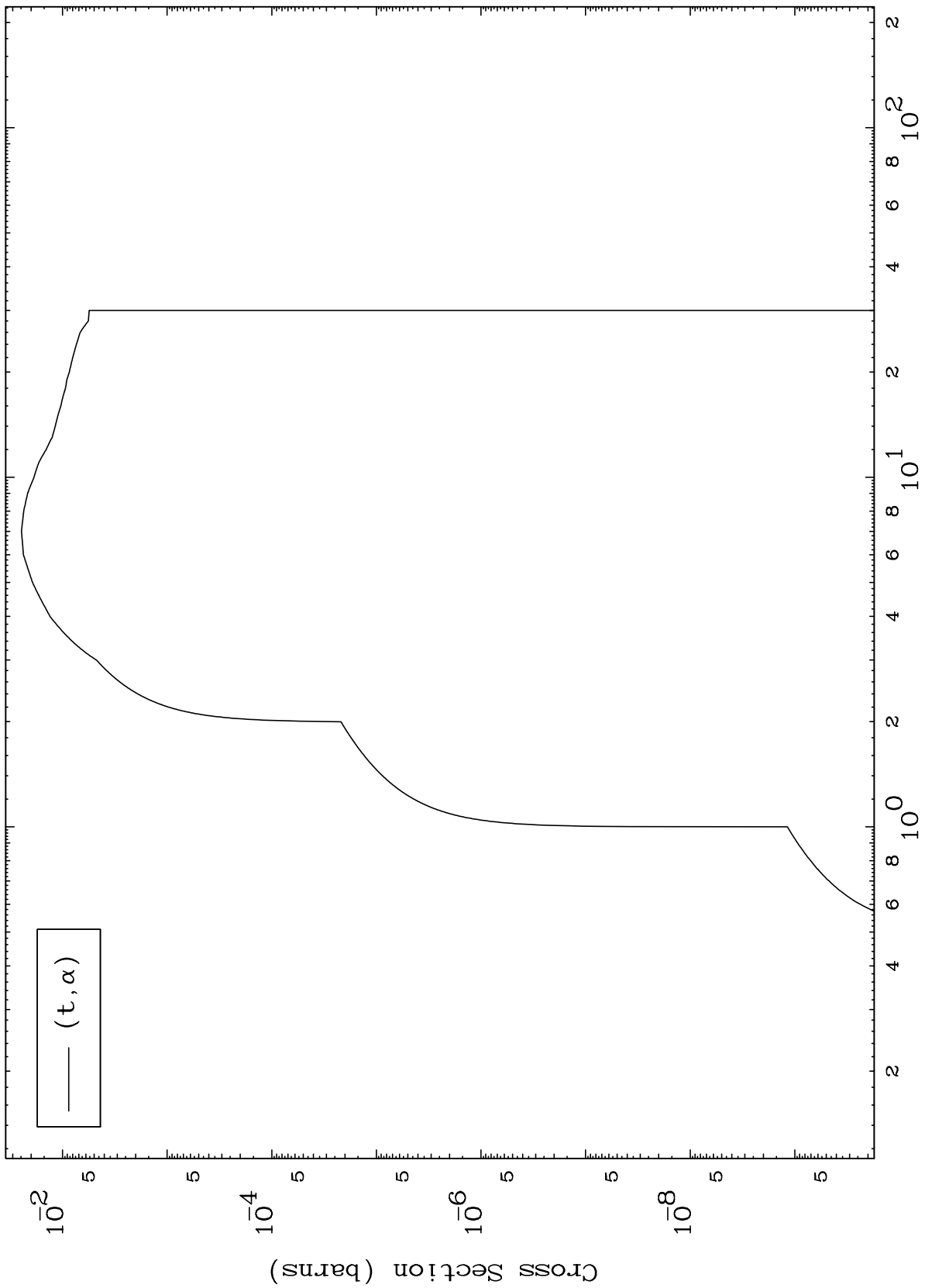
0 Kelvin Cross Sections



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²²Ti-47

(t, α) Levels
0 Kelvin Cross Sections



²²Ti-47

Incident Energy (MeV)

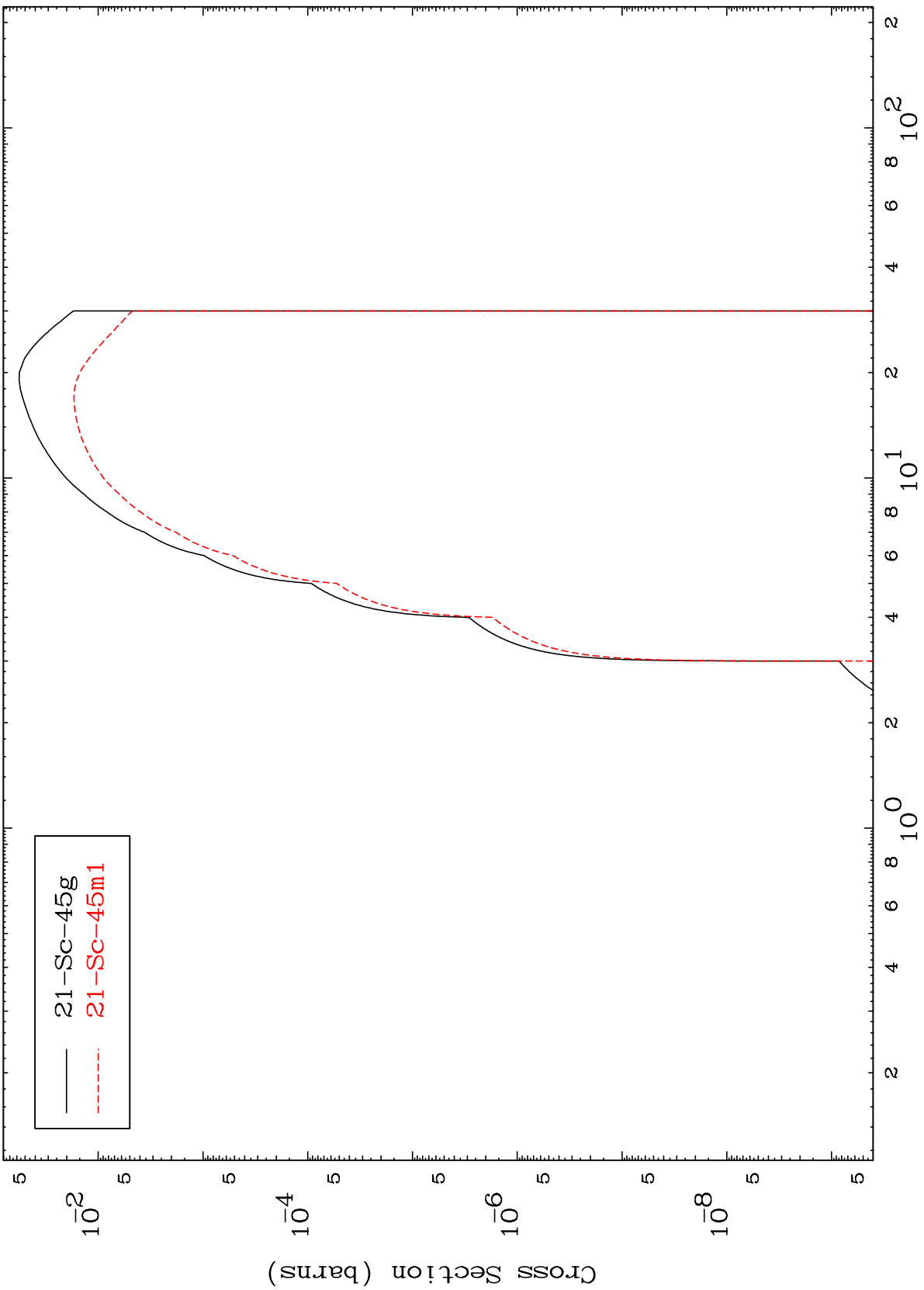
12

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(t,n') α

22-Ti-47

Radionuclide Production Cross Section

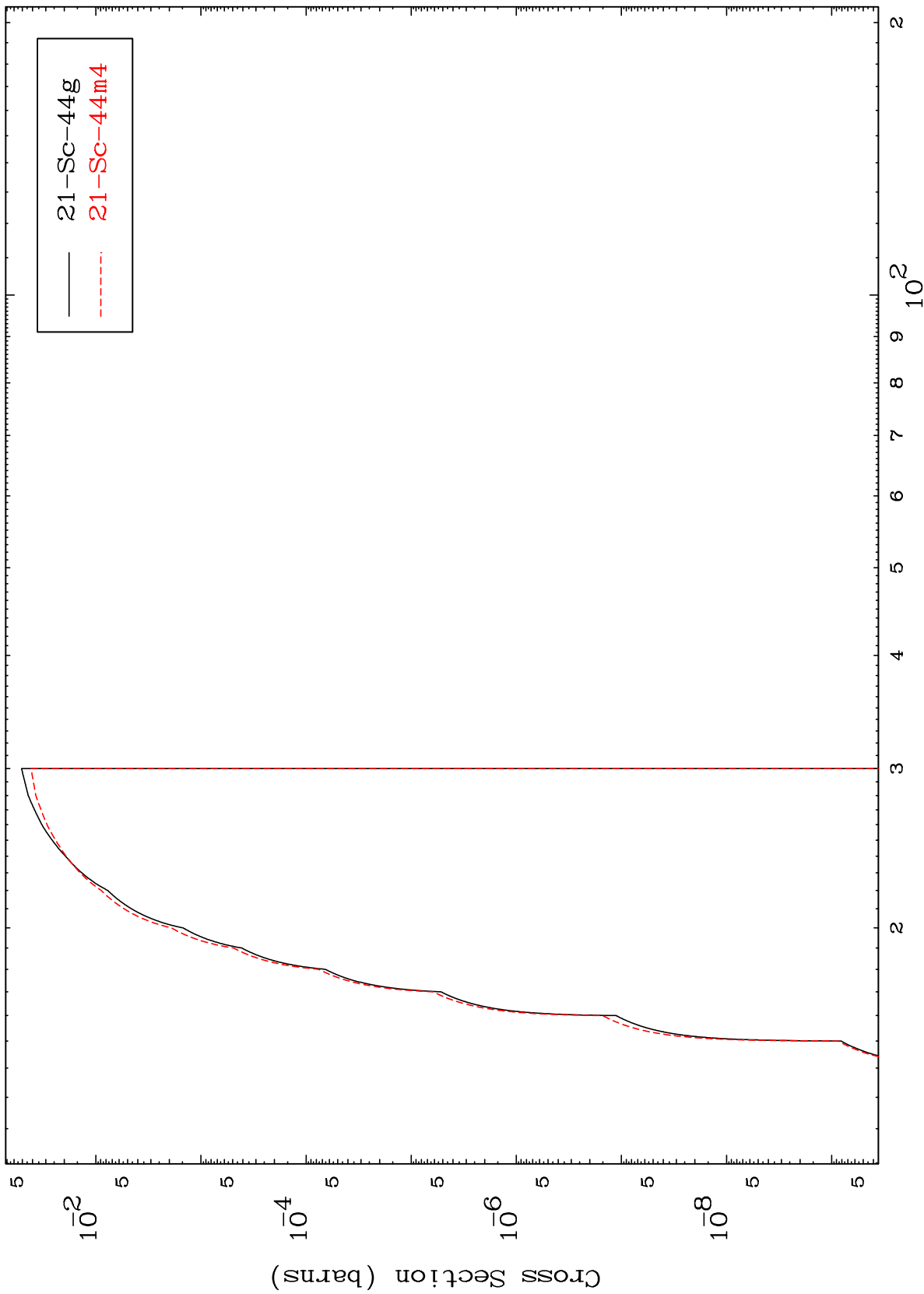


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(t,2n) α

22-Ti-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

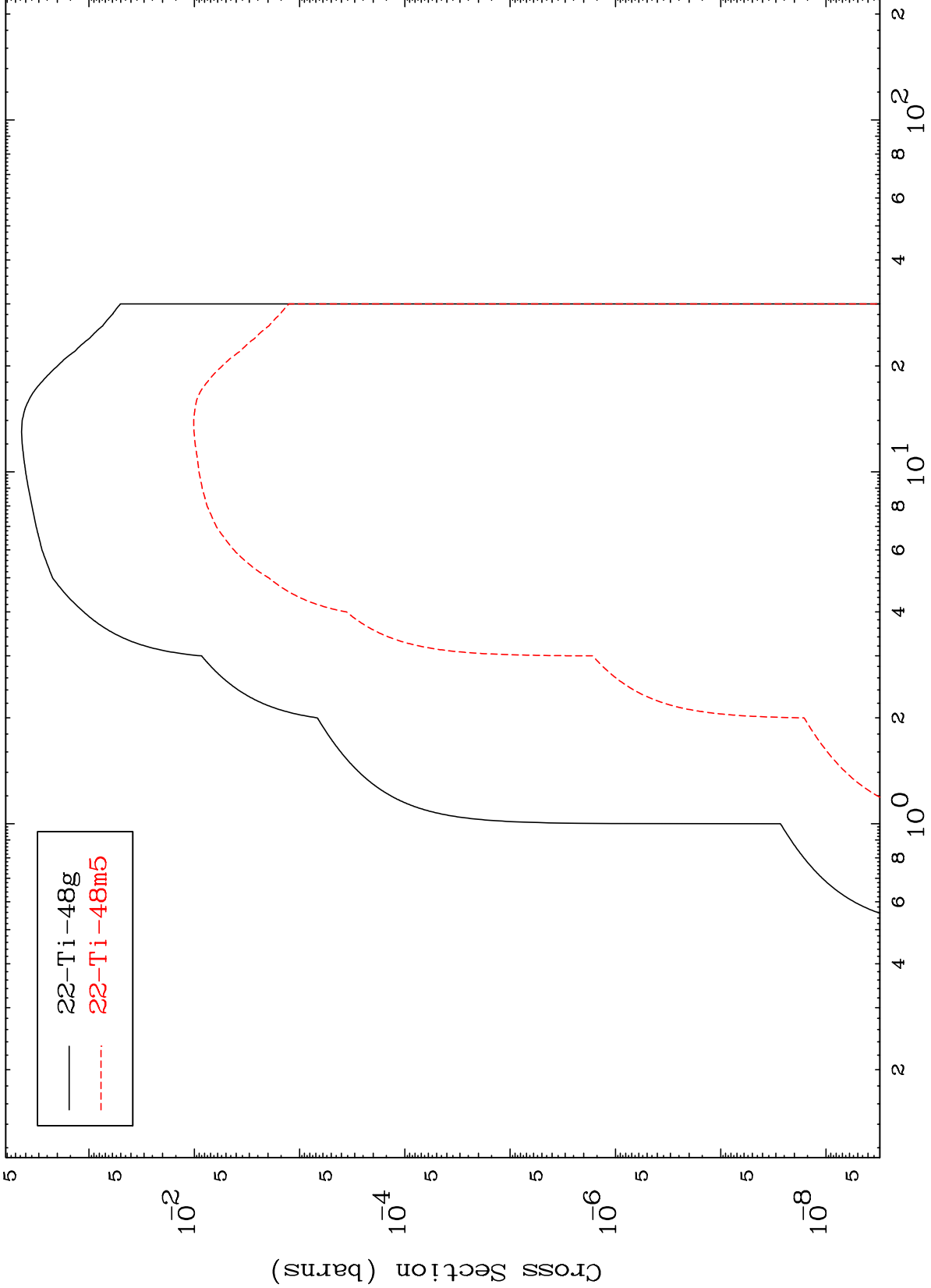
22-Ti-47

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(t,n') p

²²Ti-47

Radionuclide Production Cross Section

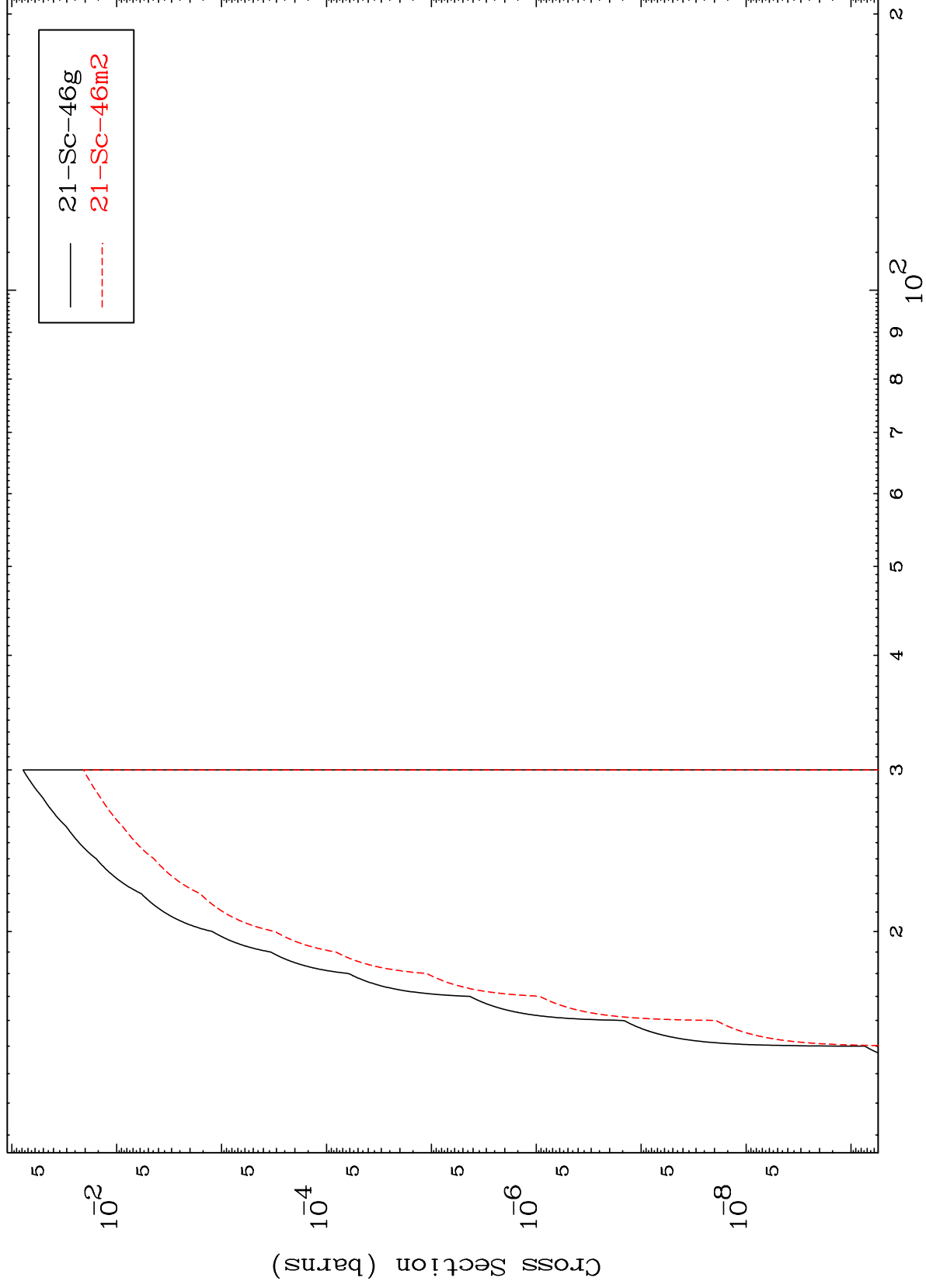


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(t,n') He-3

22-Ti-47

Radionuclide Production Cross Section



16

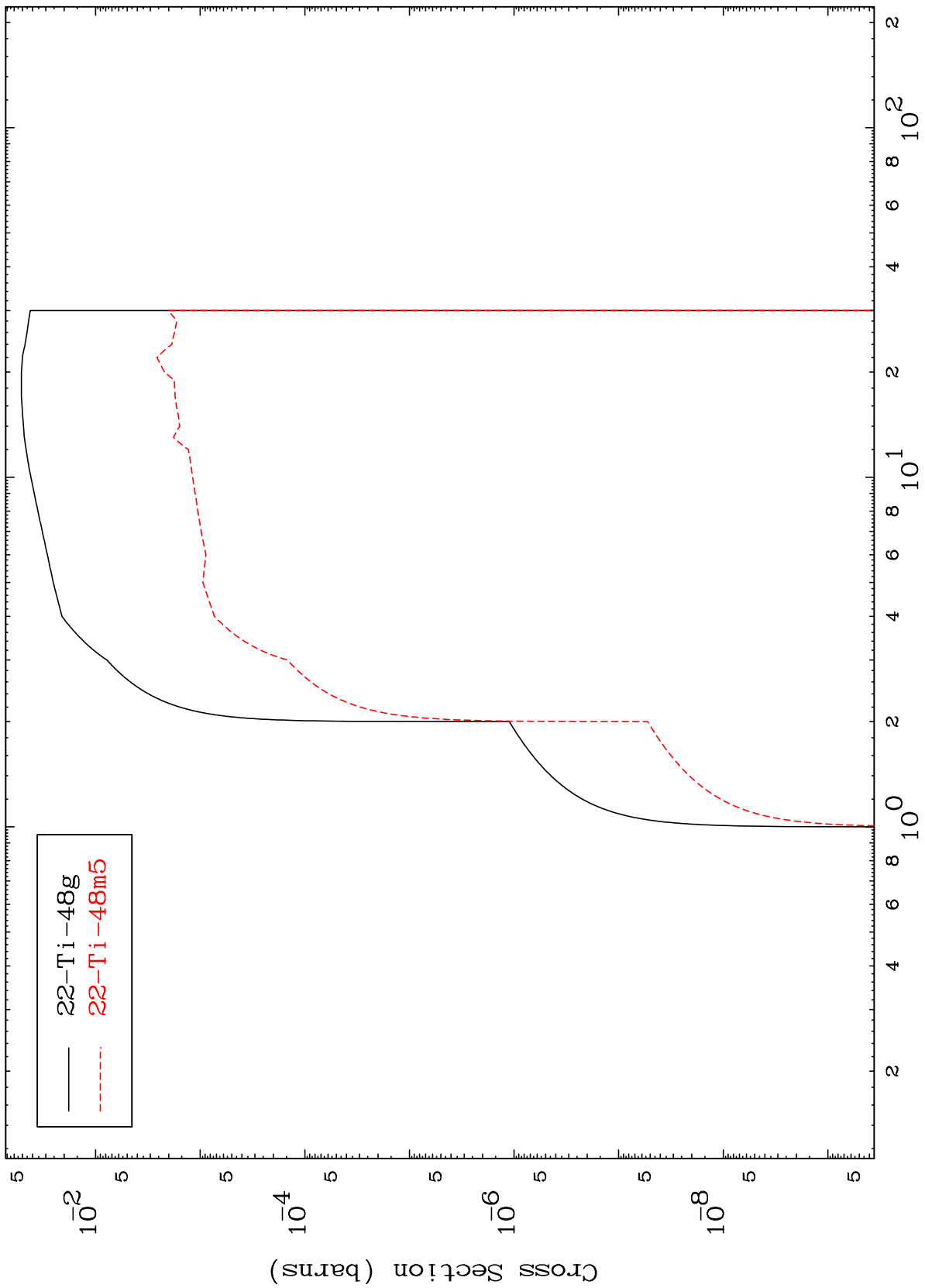
Incident Energy (MeV)

22-Ti-47

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²²Ti-47

(t,d)
Radionuclide Production Cross Section



²²Ti-47

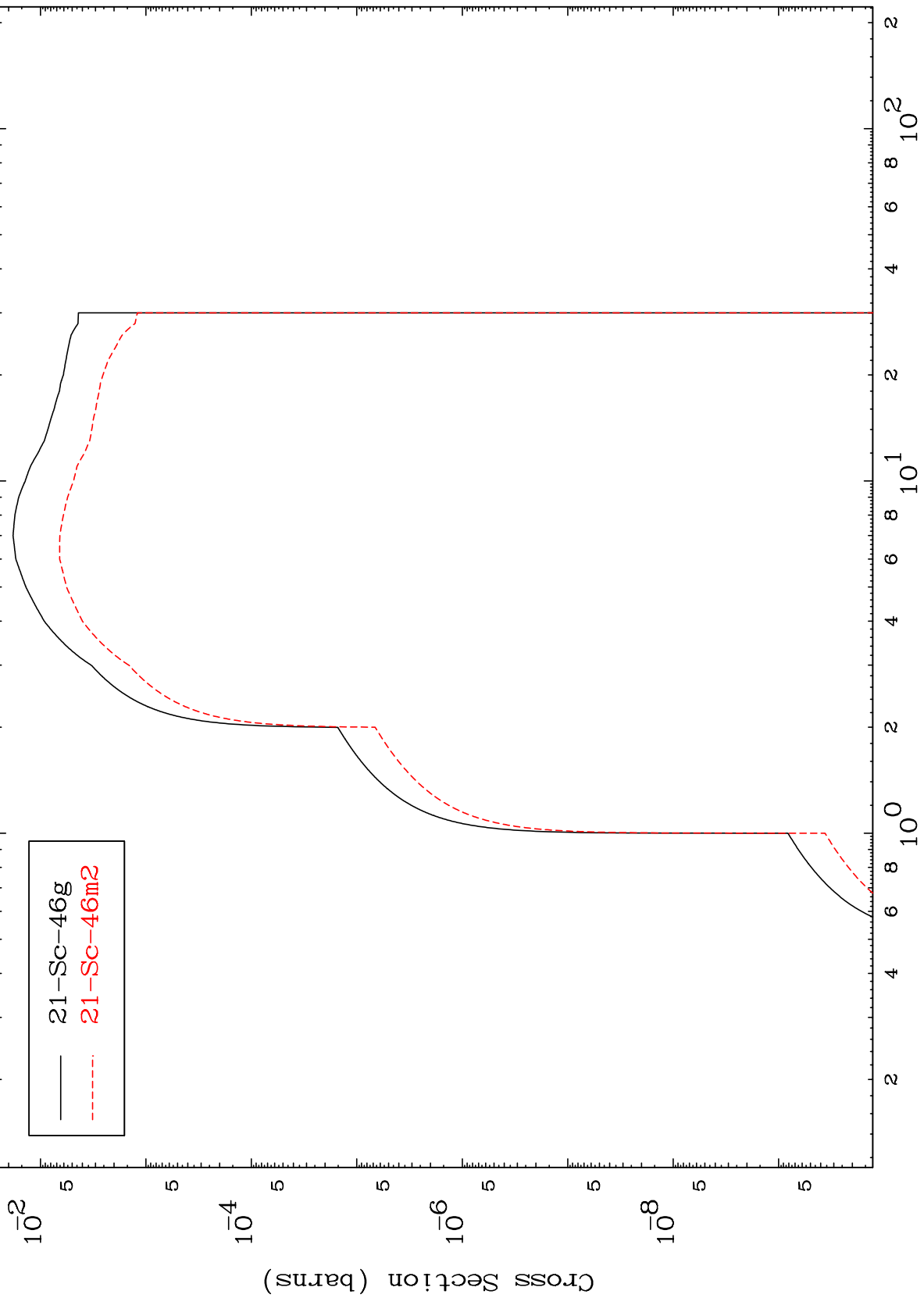
Incident Energy (MeV)

17

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22-Ti-47

(t, α)
Radionuclide Production Cross Section



22-Ti-47

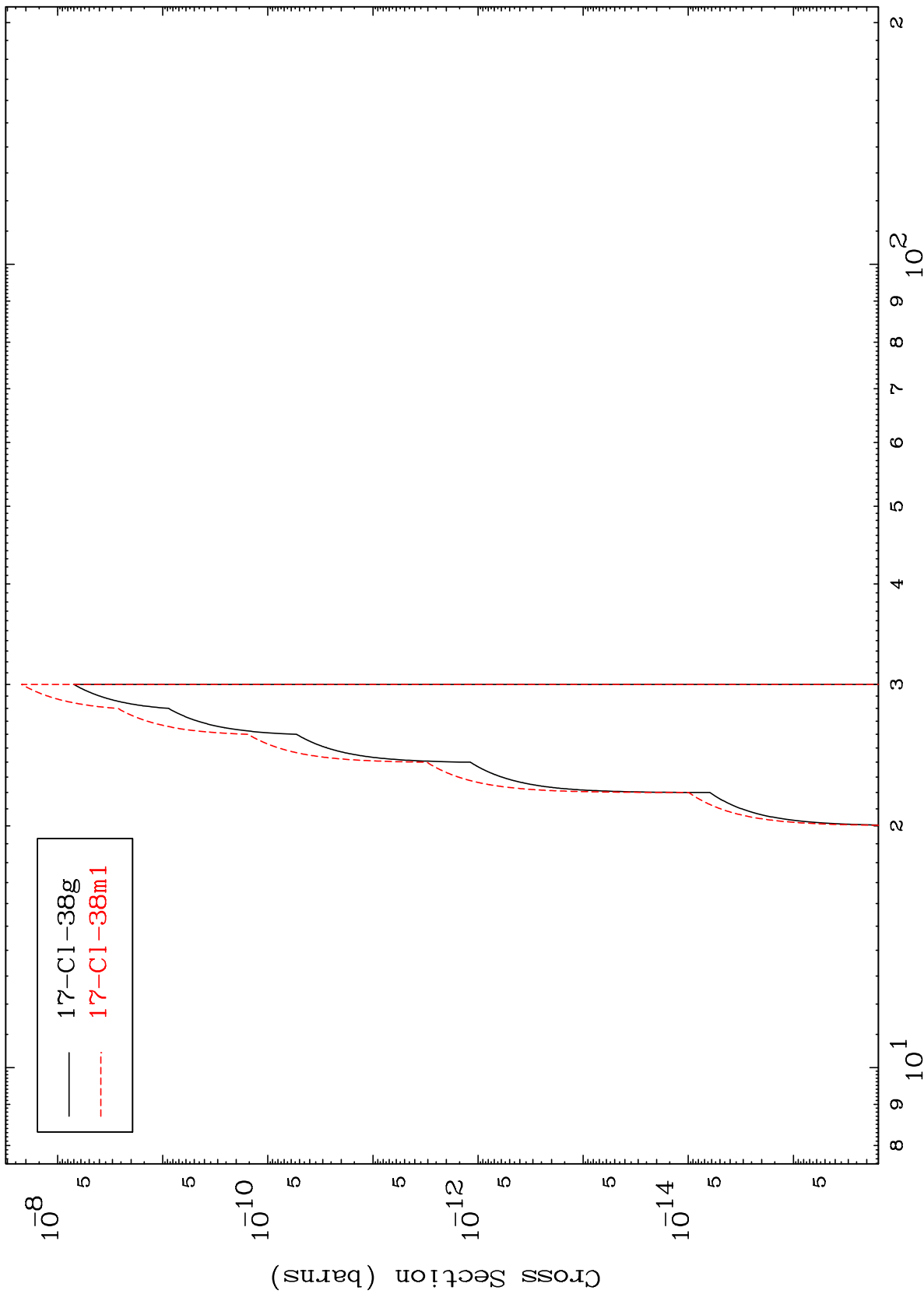
Incident Energy (MeV)

18

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22-Ti-47

(t,3α)
Radionuclide Production Cross Section



— 17-Cl-38g
- - - 17-Cl-38m1

22-Ti-47

Incident Energy (MeV)

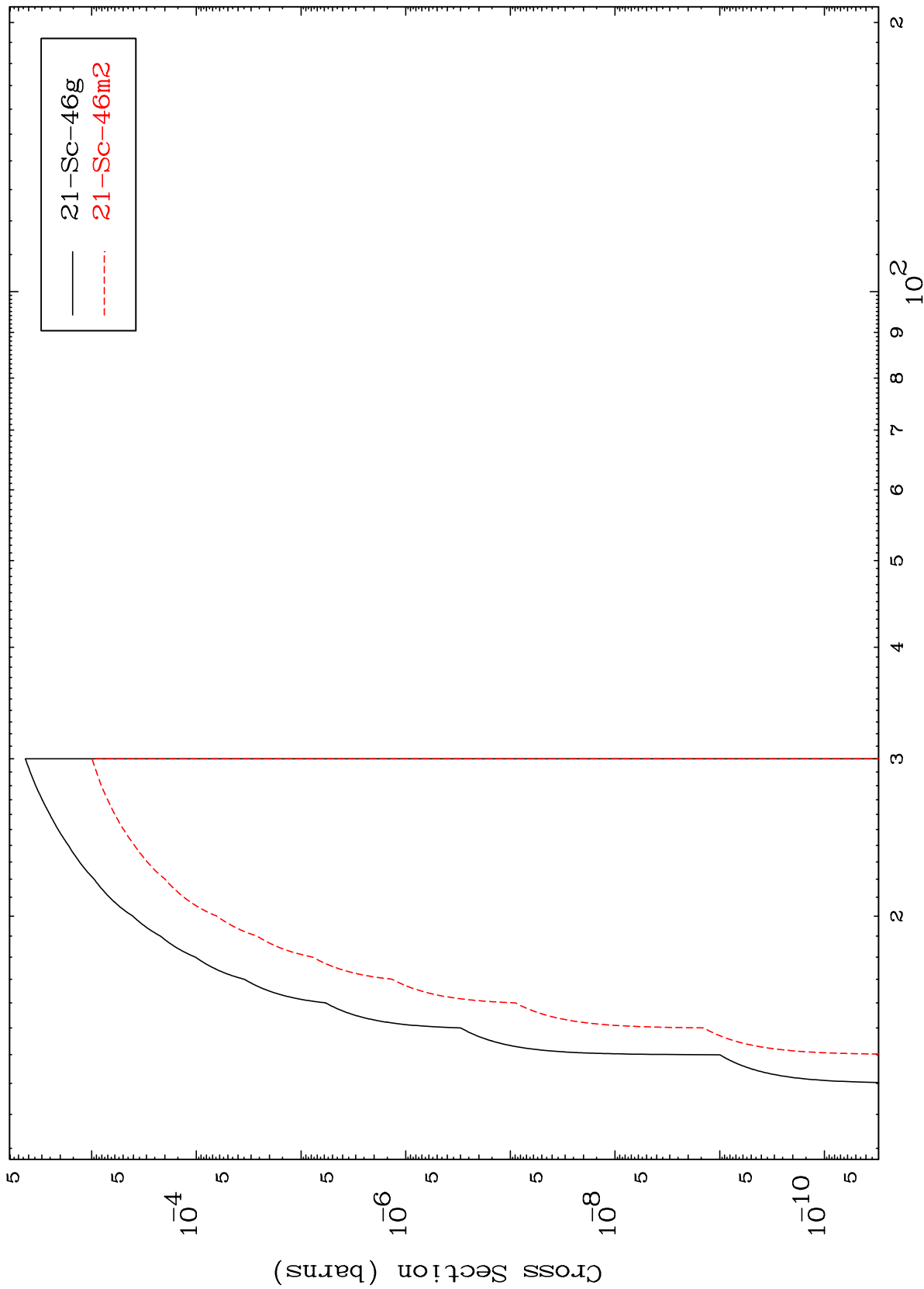
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(t,p) t

22-Ti-47

Radionuclide Production Cross Section



20

Incident Energy (MeV)

22-Ti-47