

Program EVALPLOT  
(Version 2018-1)

by

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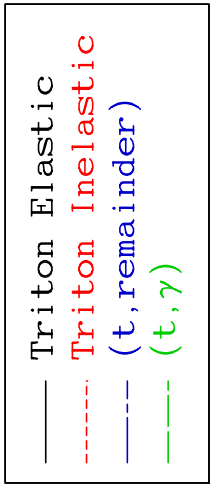
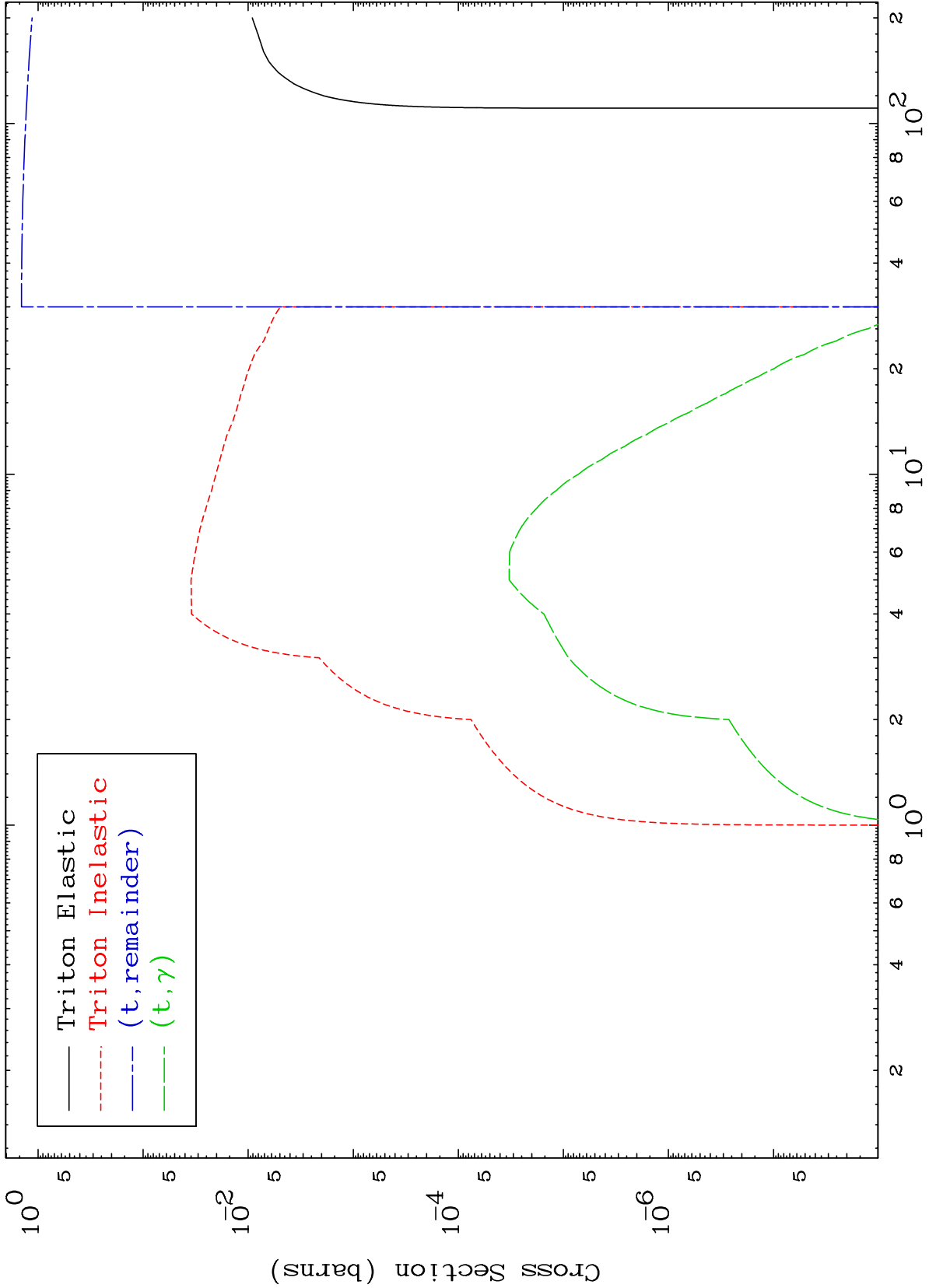
Press Mouse Button to Start

MAT 2222

Triton Major

<sup>22</sup>Ti-45

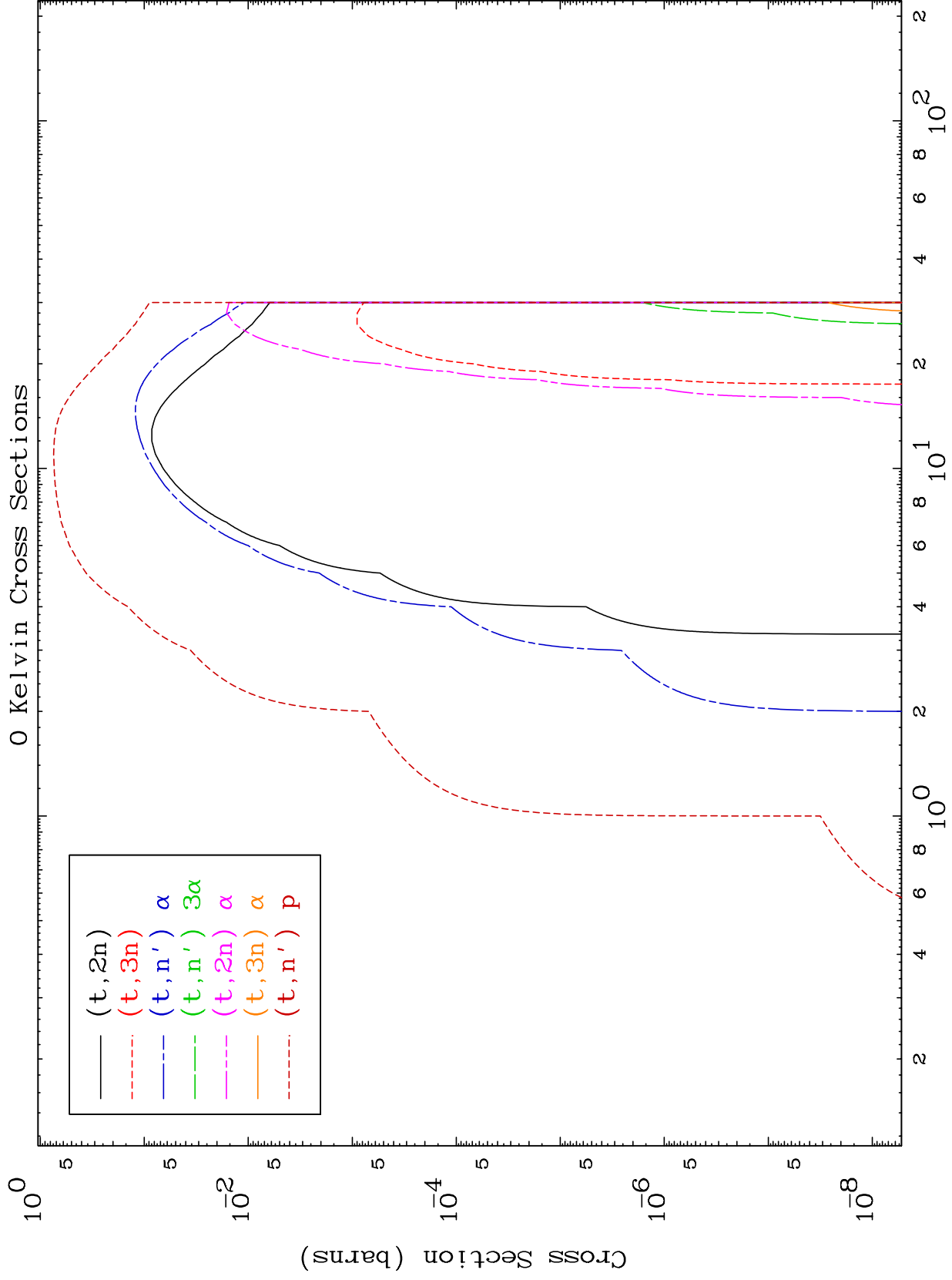
0 Kelvin Cross Sections



MAT 2222

Triton Neutron Production  
0 Kelvin Cross Sections

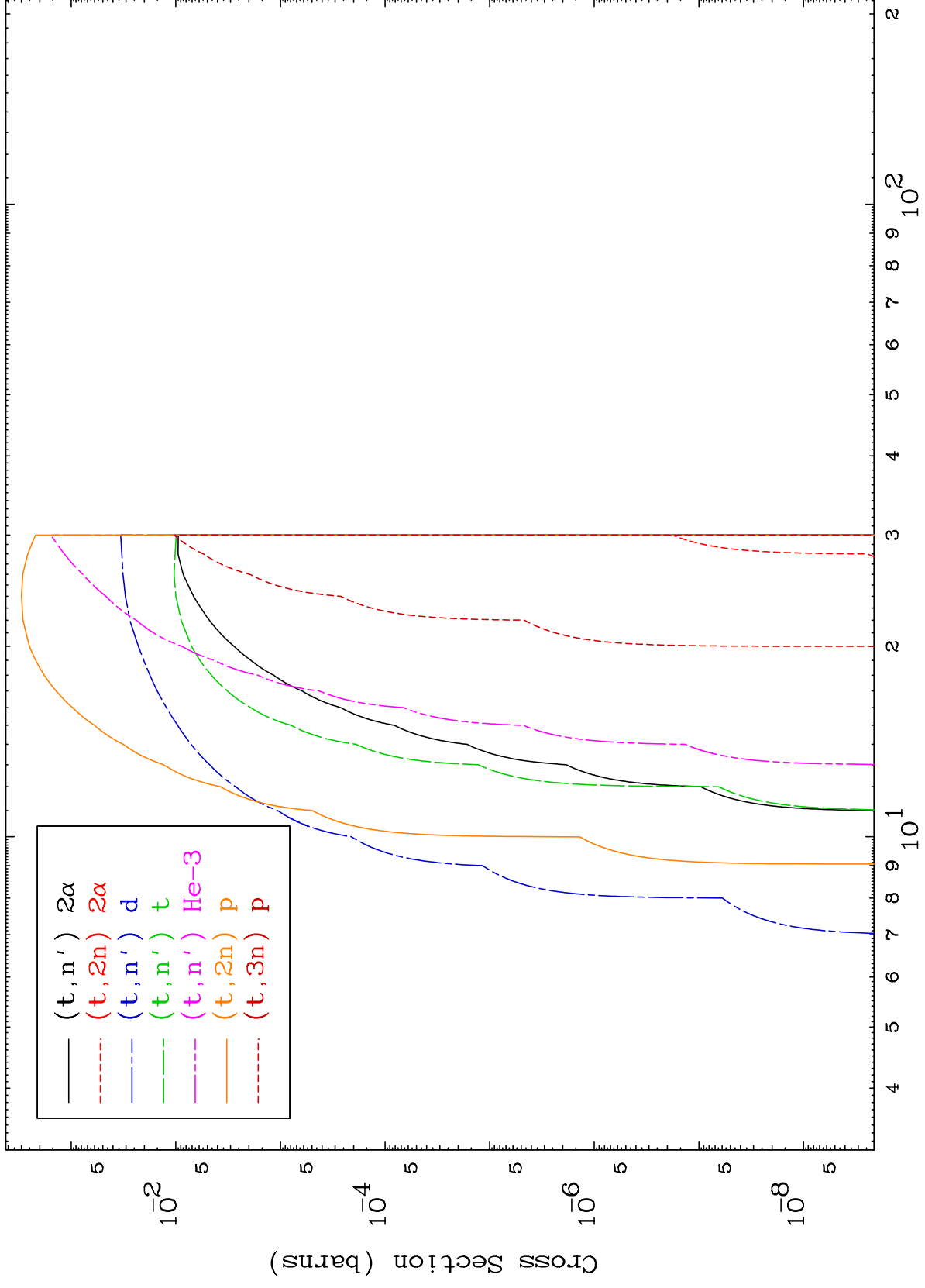
<sup>22</sup>Ti-45



<sup>22</sup>Ti-45

Incident Energy (MeV)

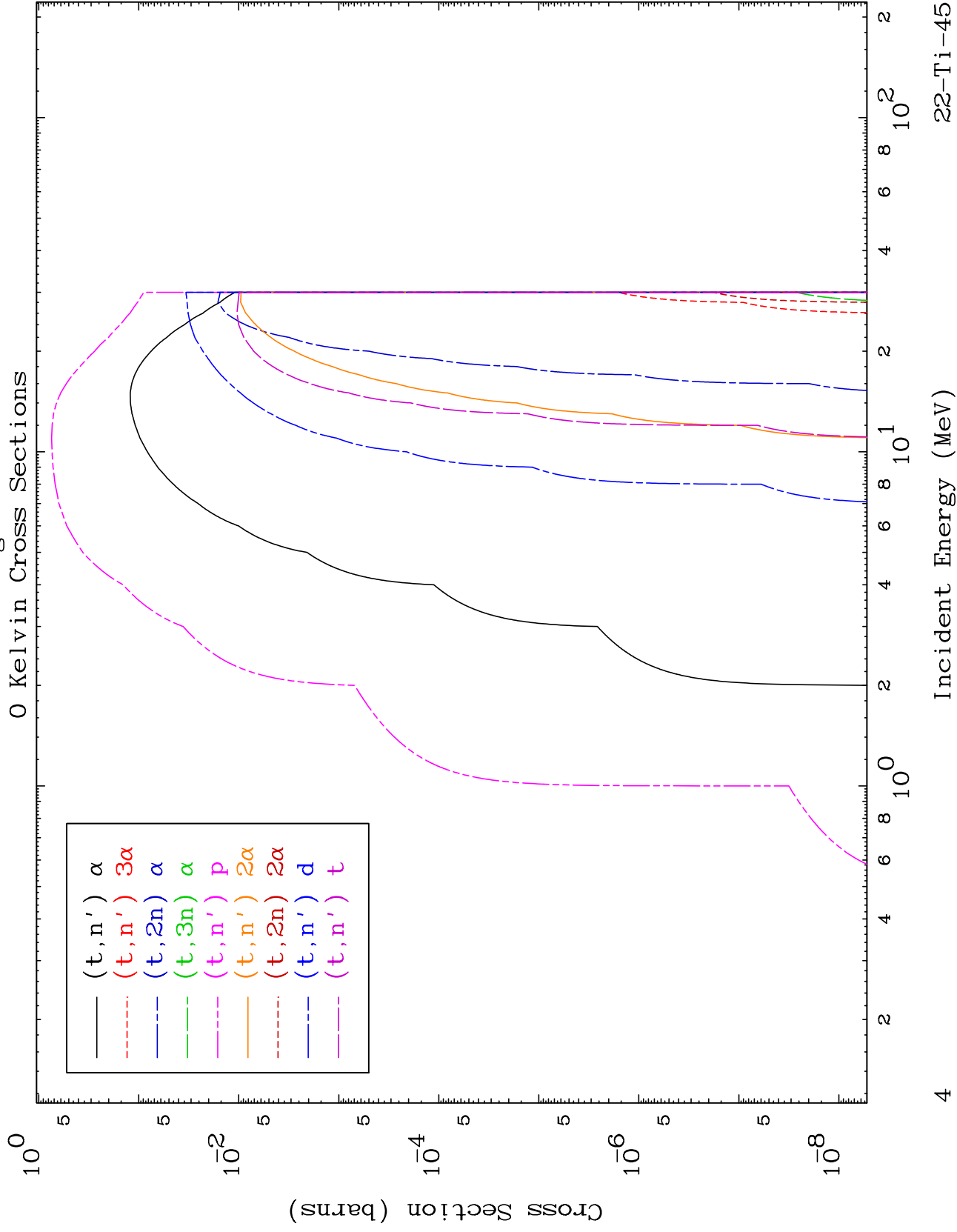
2

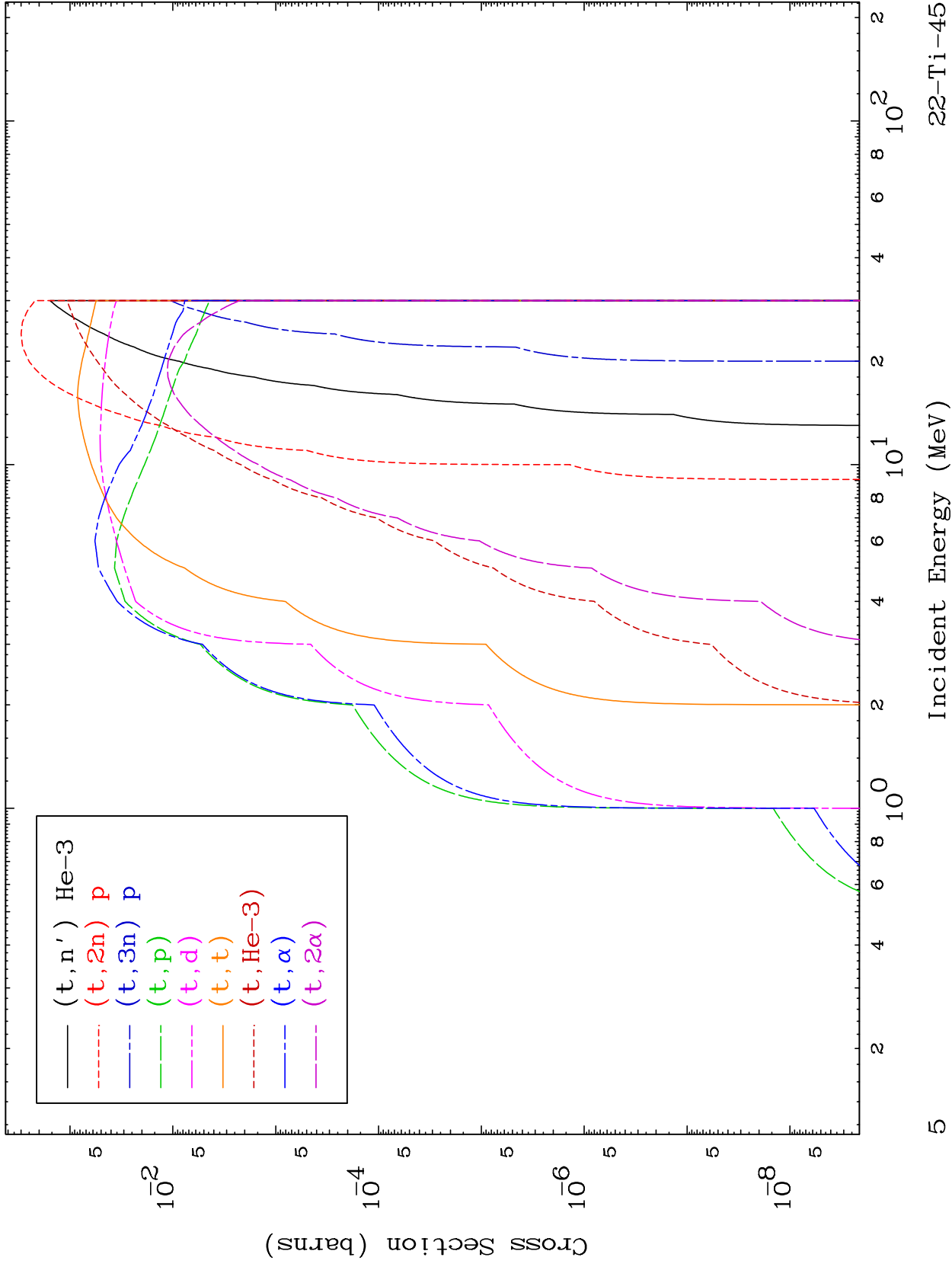


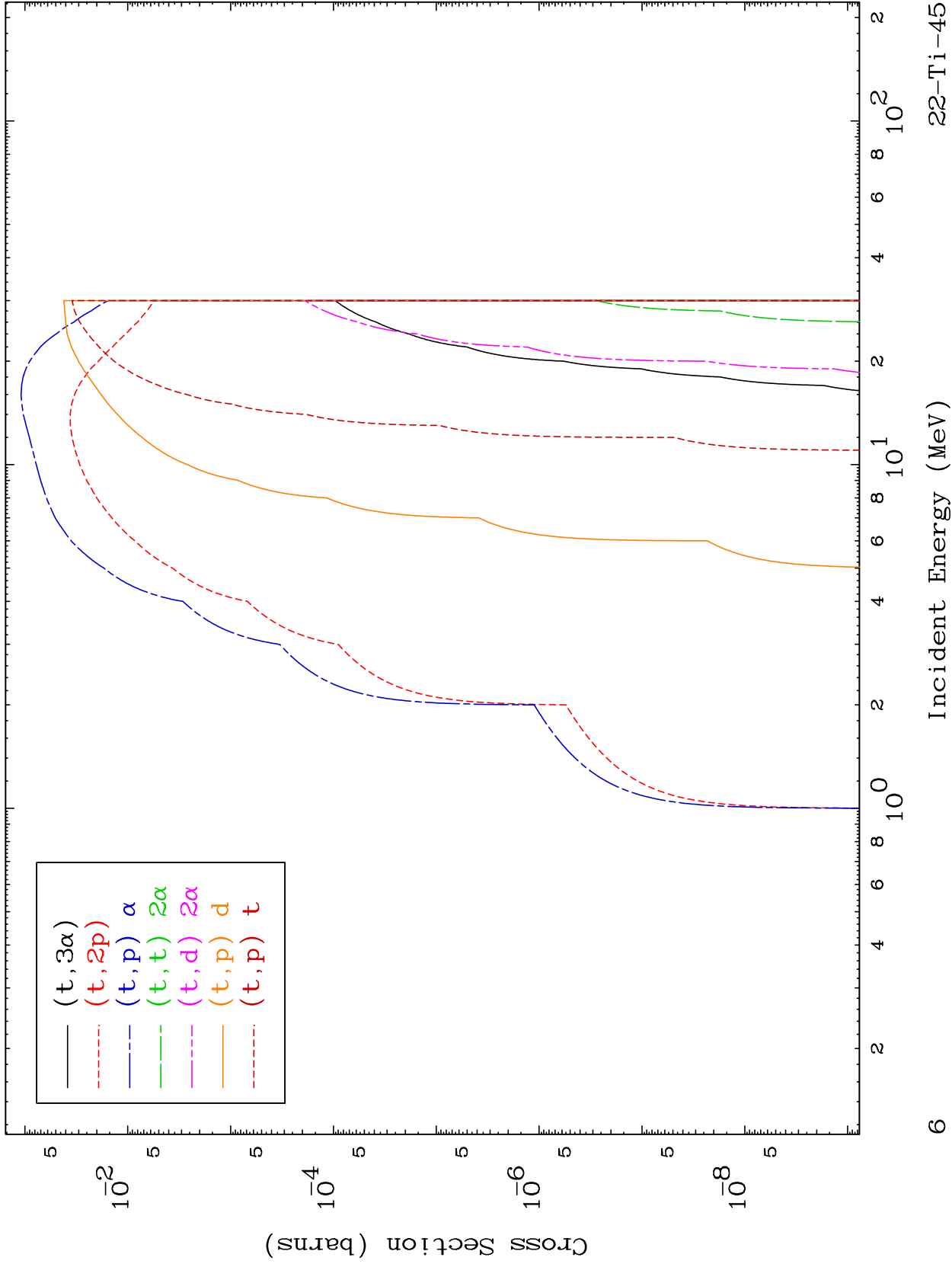
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Triton Charged Particle  
0 Kelvin Cross Sections

<sup>22</sup>Ti-45





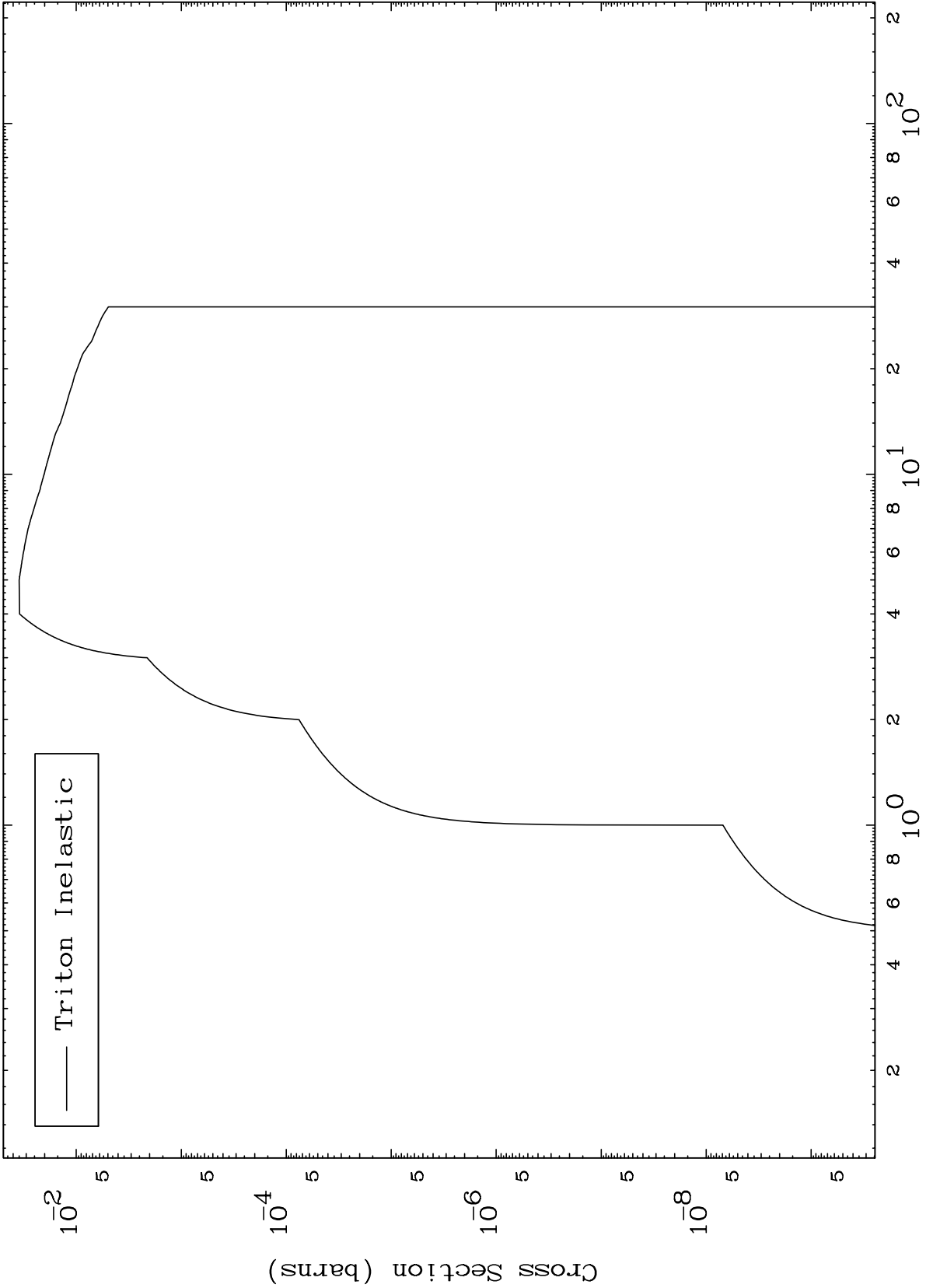


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<sup>22</sup>Ti-45

(t, n') Level

0 Kelvin Cross Sections

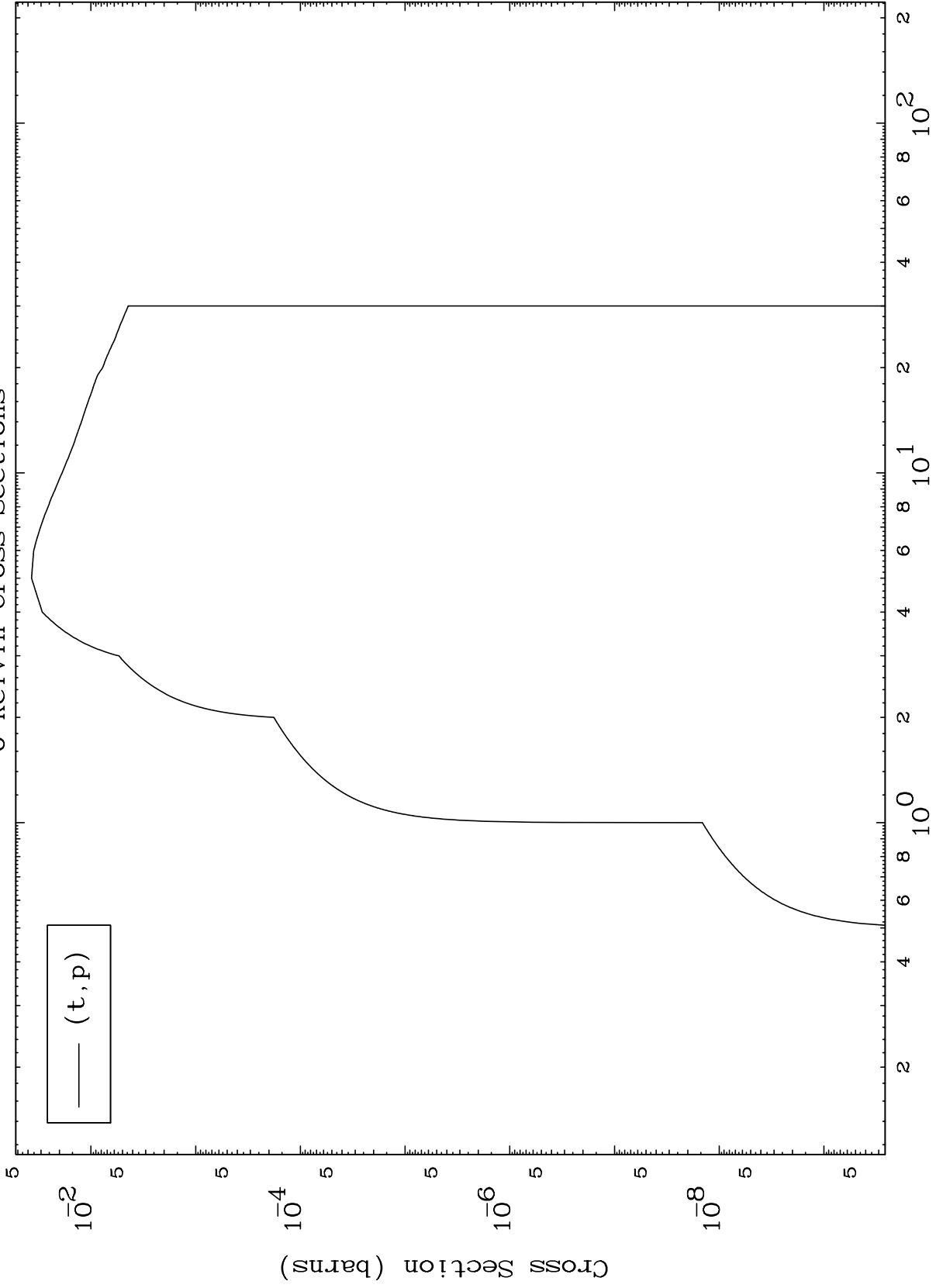




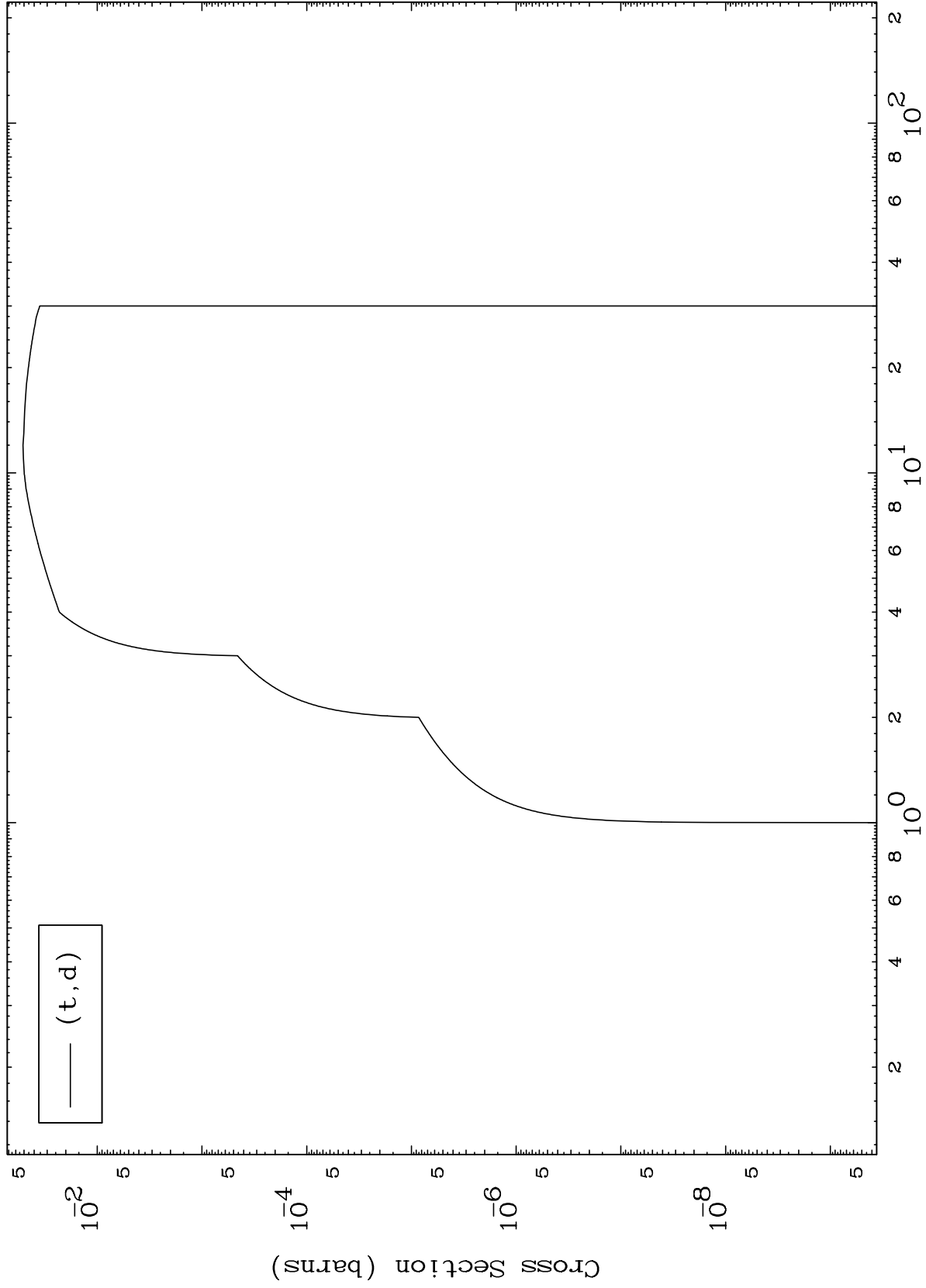
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<sup>22</sup>Ti-45

(t,p) Levels  
0 Kelvin Cross Sections



(t,d) Levels  
0 Kelvin Cross Sections



(t,d)

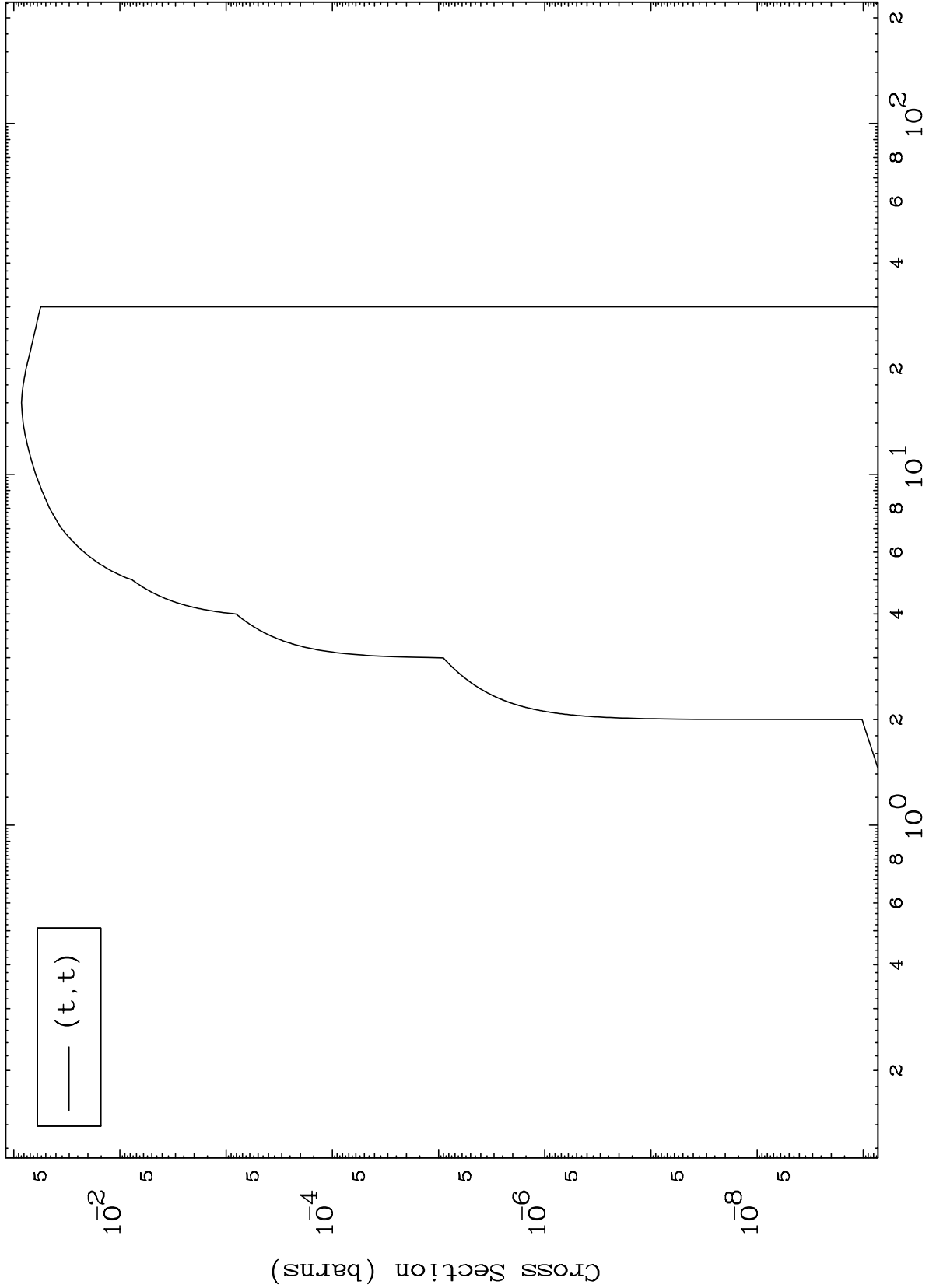
Incident Energy (MeV)

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(t, t) Levels

22-Ti-45

0 Kelvin Cross Sections



10

Incident Energy (MeV)

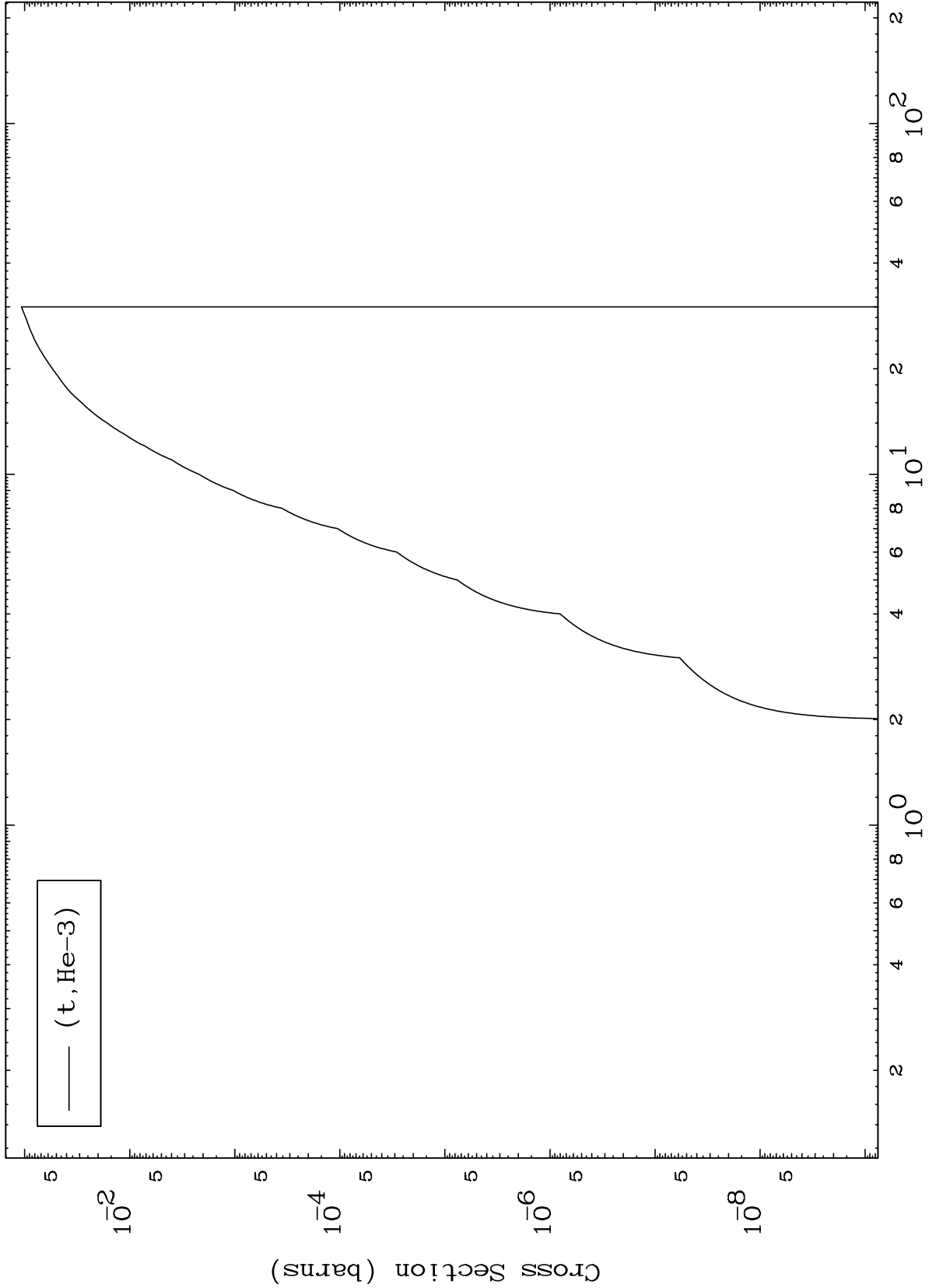
22-Ti-45

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(t,He3) Levels

22-Ti-45

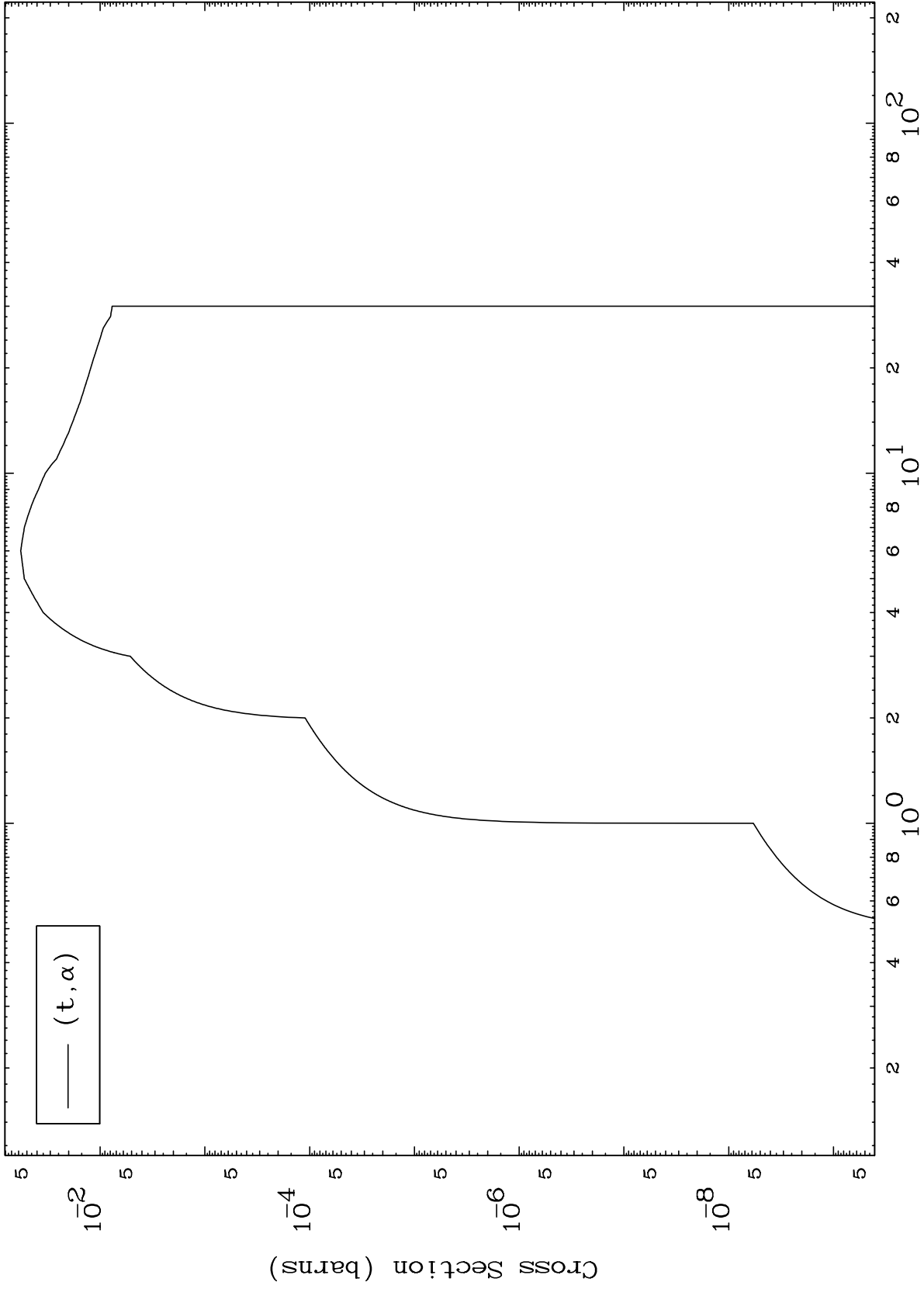
0 Kelvin Cross Sections



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<sup>22</sup>Ti-45

(t, α) Levels  
0 Kelvin Cross Sections



<sup>22</sup>Ti-45

Incident Energy (MeV)

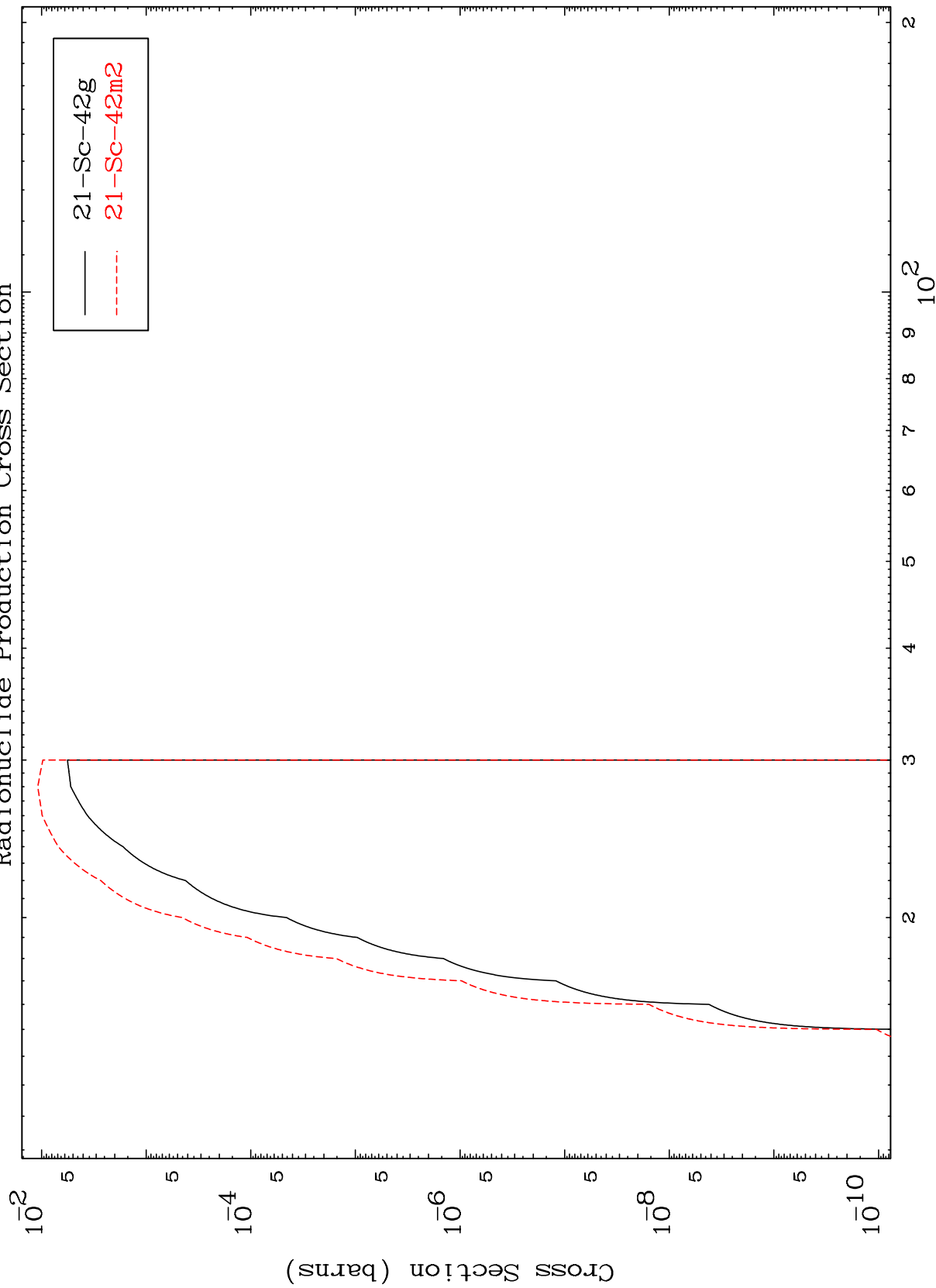
12

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22-Ti-45

(t,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

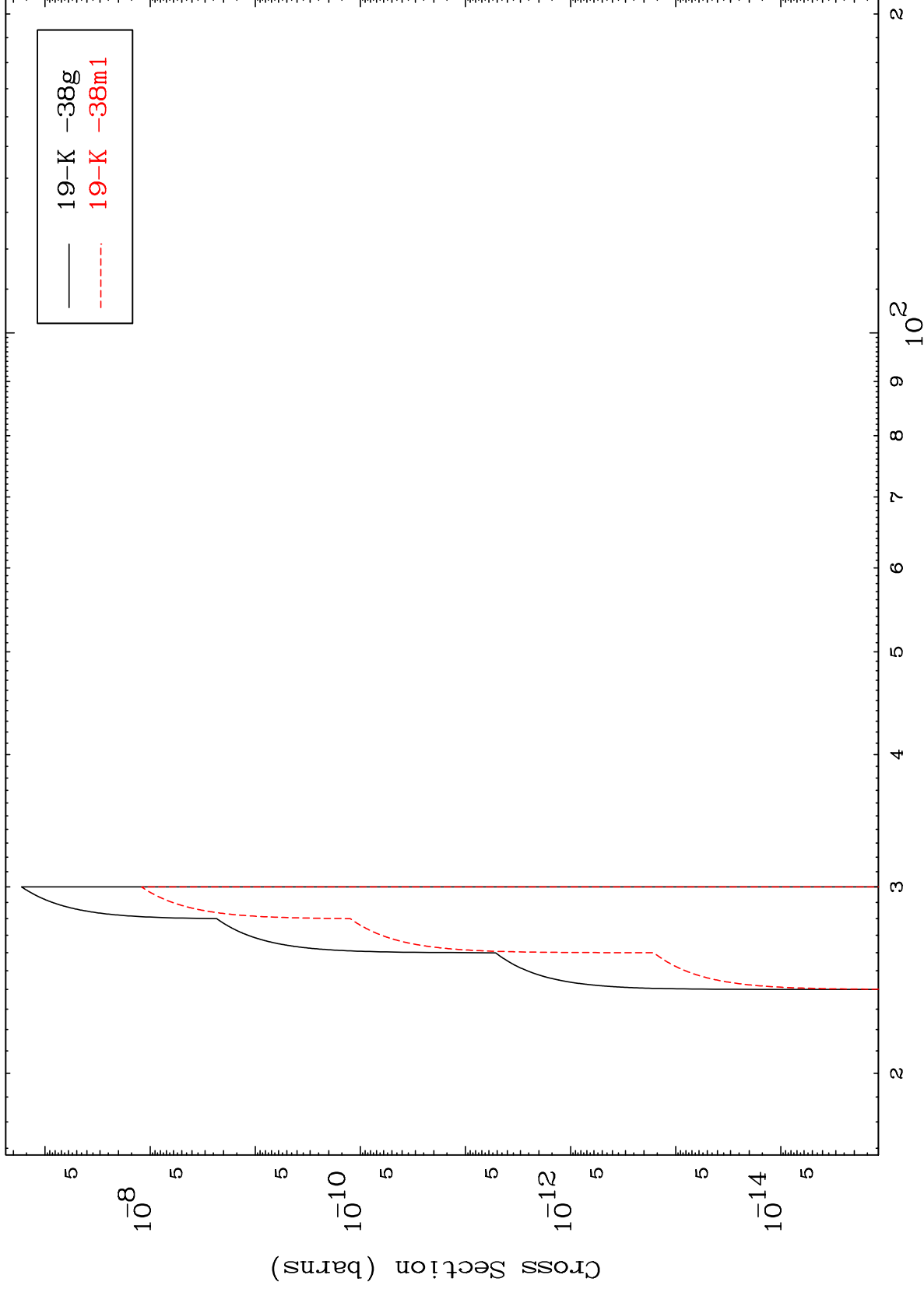
22-Ti-45

MAT 2222

(t,2n) 2α

22-Ti-45

Radionuclide Production Cross Section



14

Incident Energy (MeV)

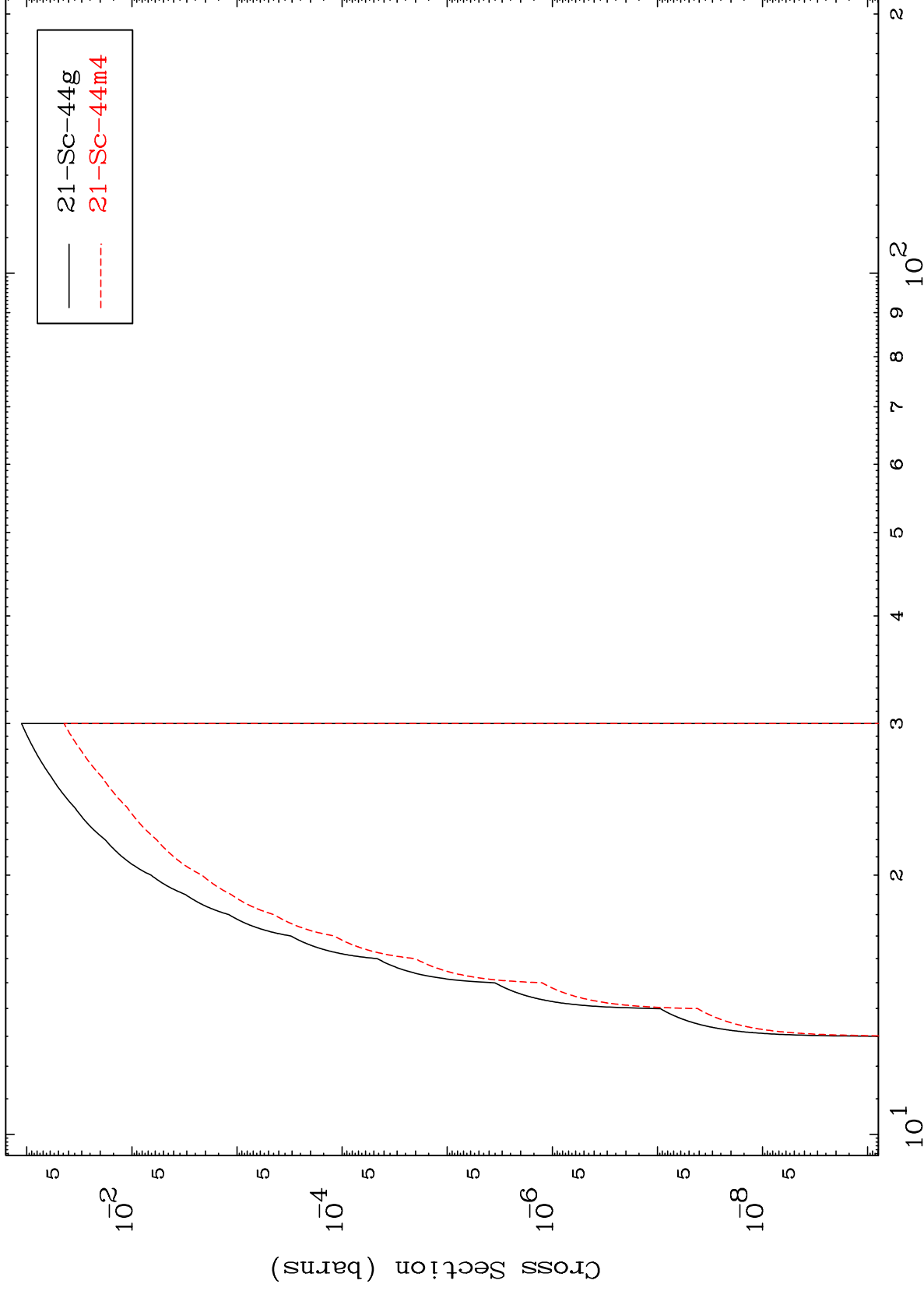
22-Ti-45

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(t,n') He-3

22-Ti-45

Radionuclide Production Cross Section



Incident Energy (MeV)

22-Ti-45

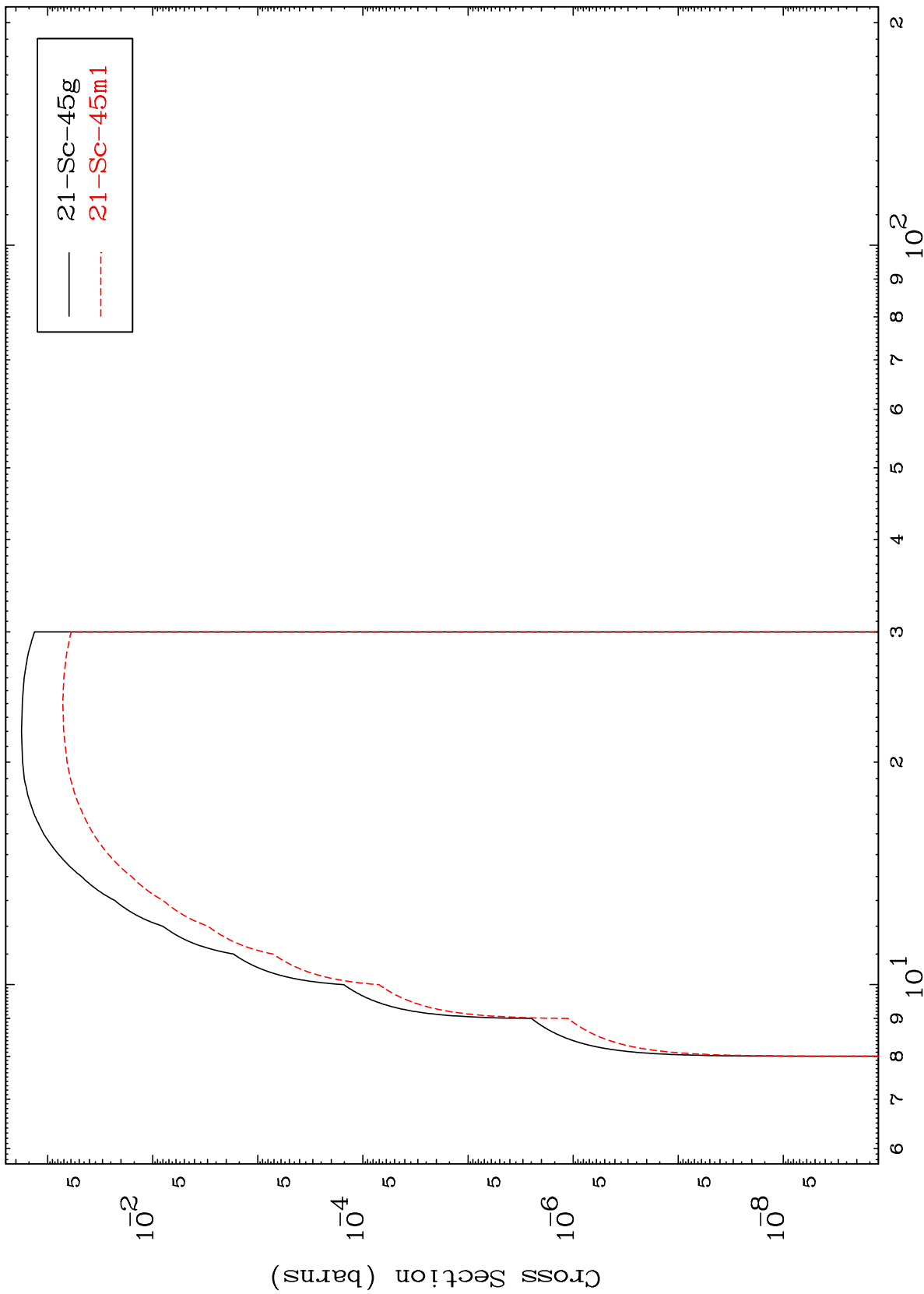


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(t,2n) p

22-Ti-45

Radionuclide Production Cross Section



16

Incident Energy (MeV)

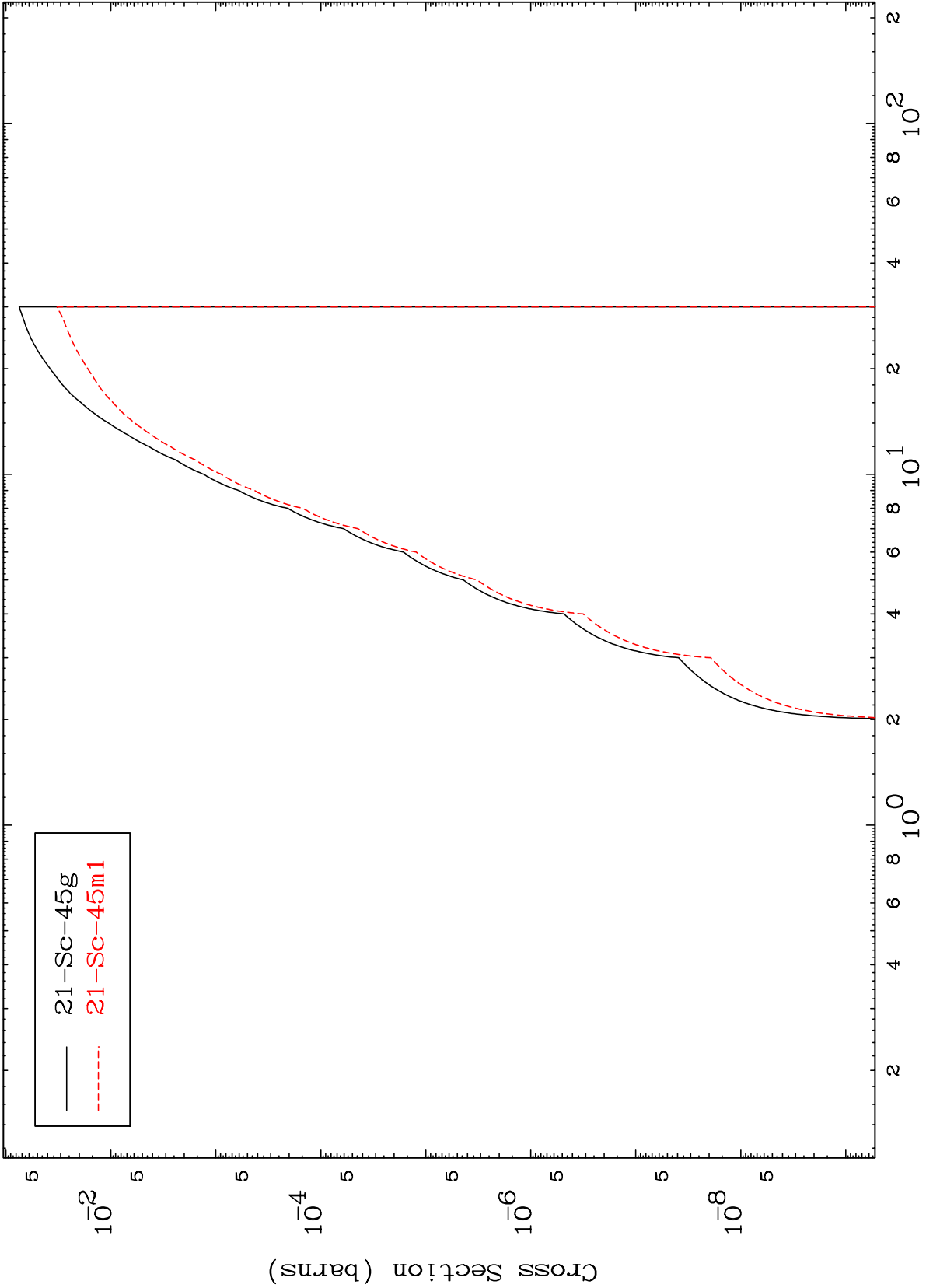
22-Ti-45

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(t,He-3)

22-Ti-45

Radionuclide Production Cross Section

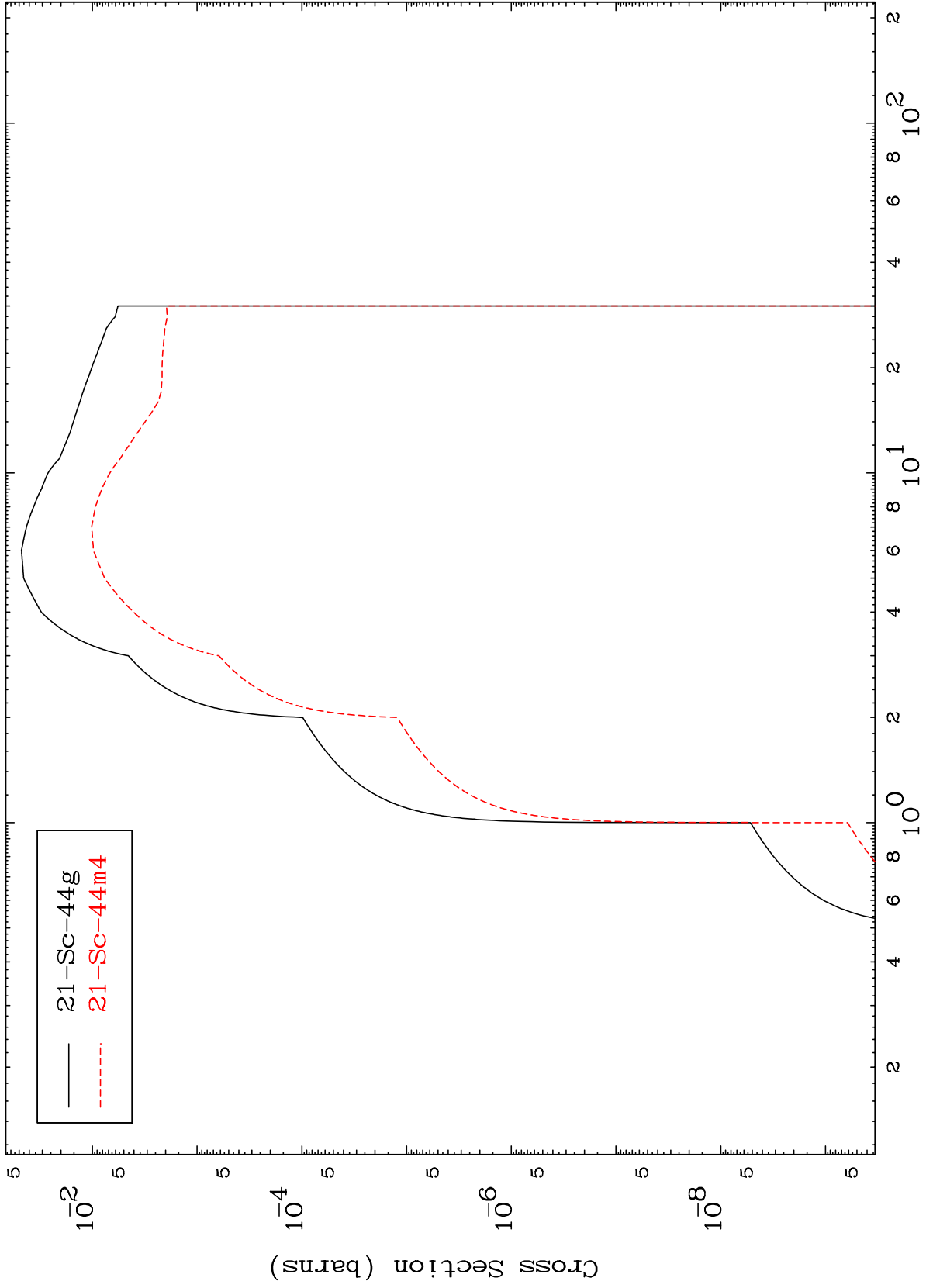


— 21-Sc-45g  
- - - 21-Sc-45m1

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22-Ti-45

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



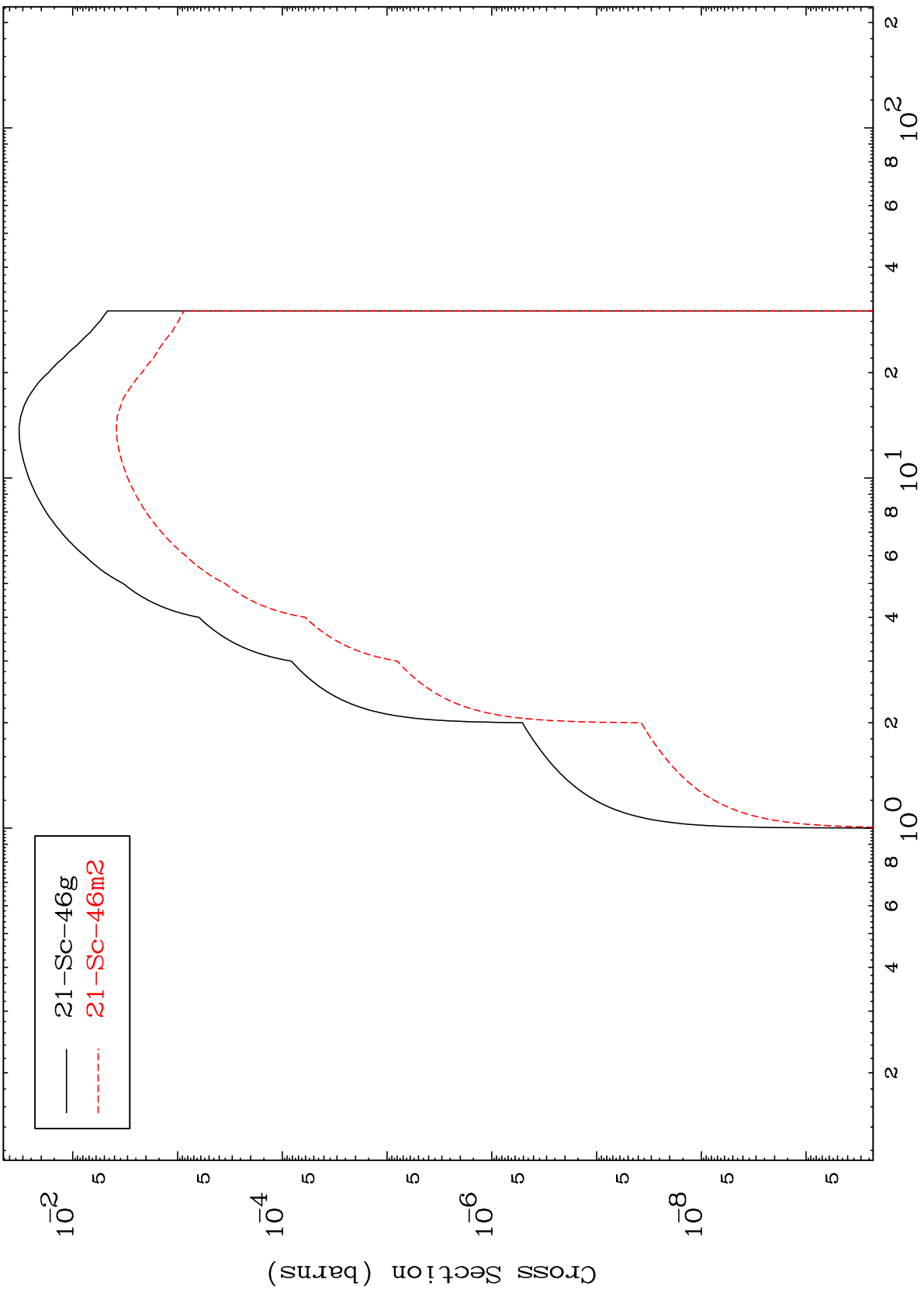
18

22-Ti-45

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<sup>22</sup>Ti-45

(t,2p)  
Radionuclide Production Cross Section

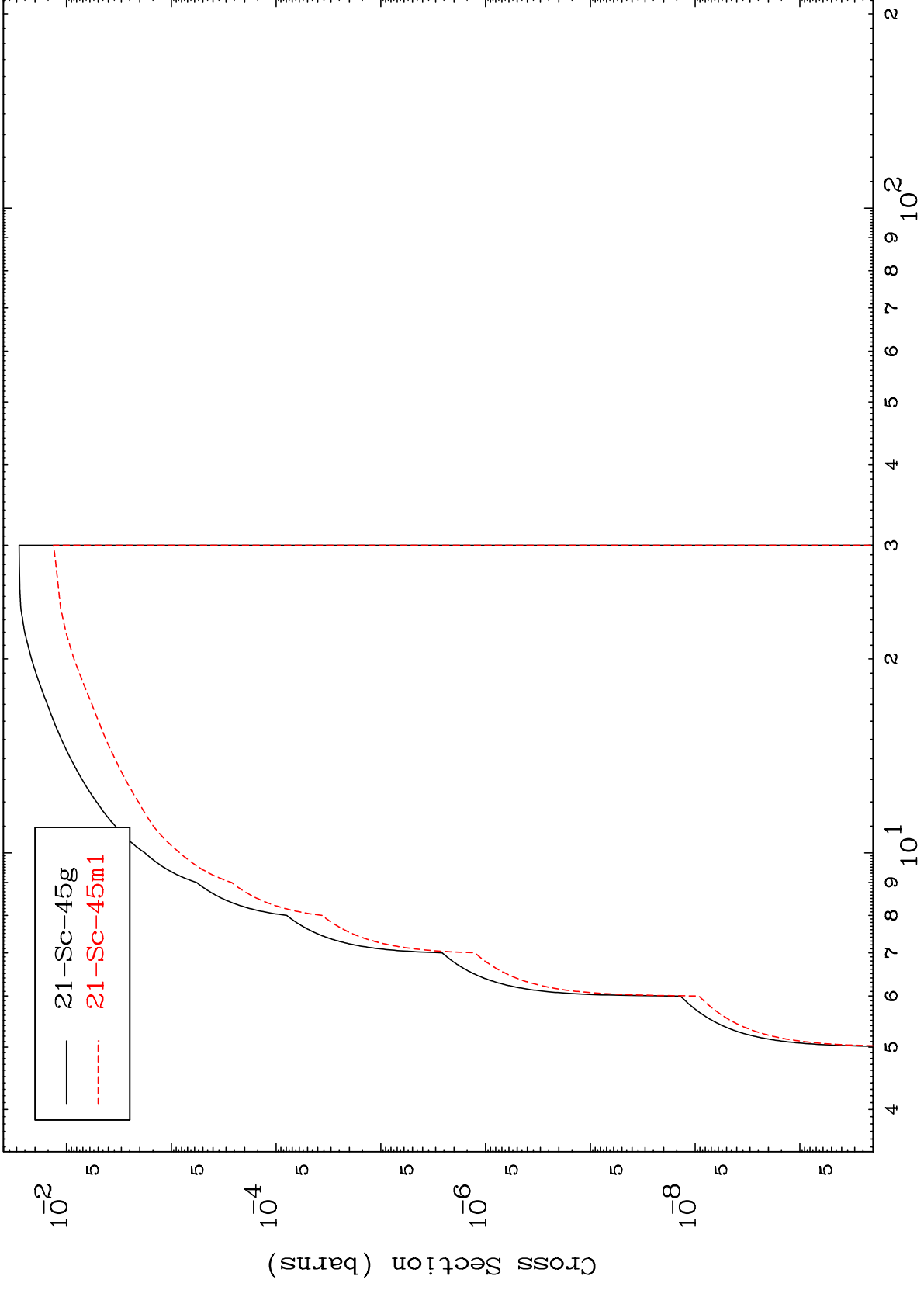


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(t,p) d

22-Ti-45

Radionuclide Production Cross Section



20

Incident Energy (MeV)

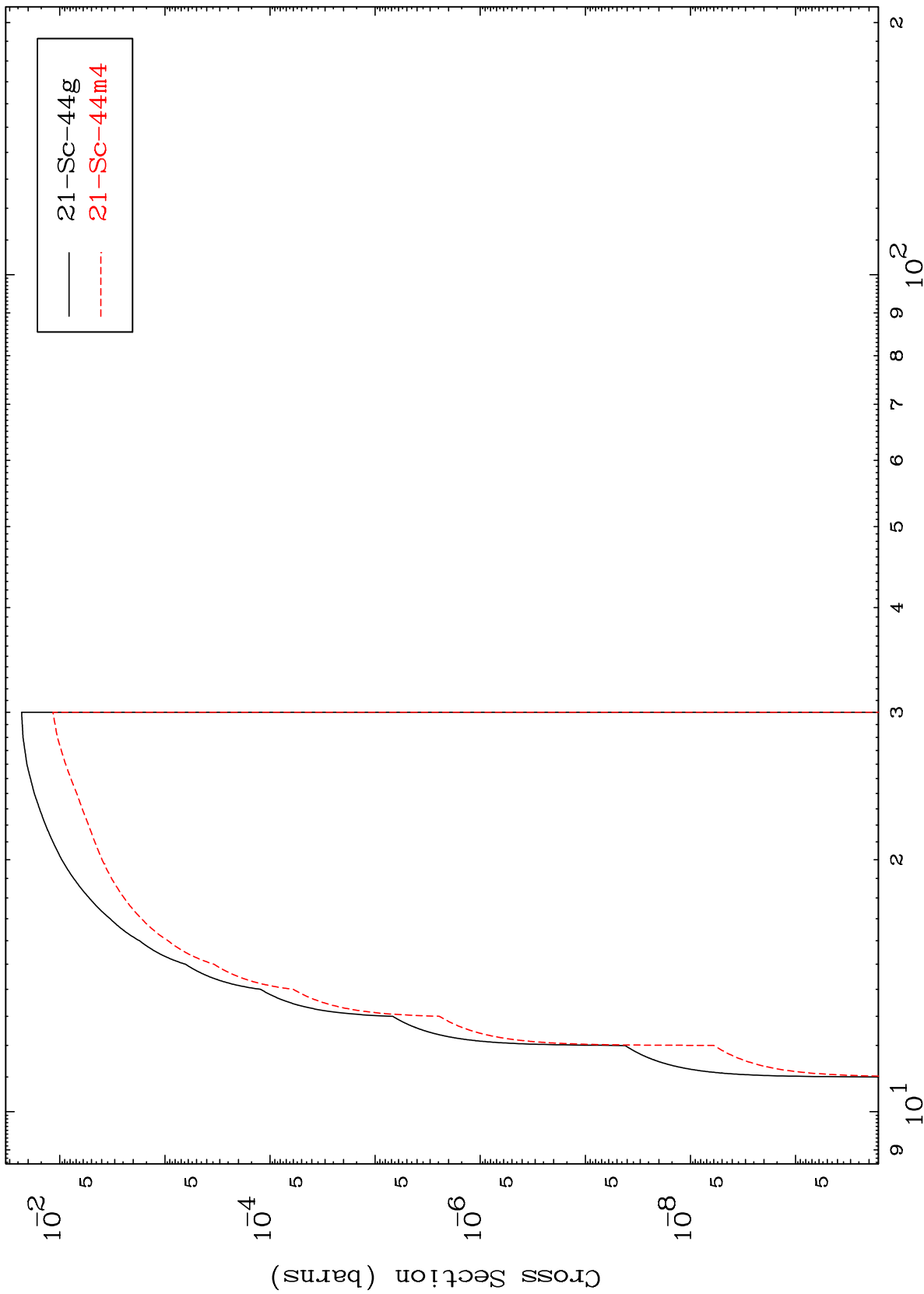
22-Ti-45

MAT 2222

(t,p) t

22-Ti-45

Radionuclide Production Cross Section



21

Incident Energy (MeV)

22-Ti-45