

Program EVALPLOT
(Version 2018-1)

by

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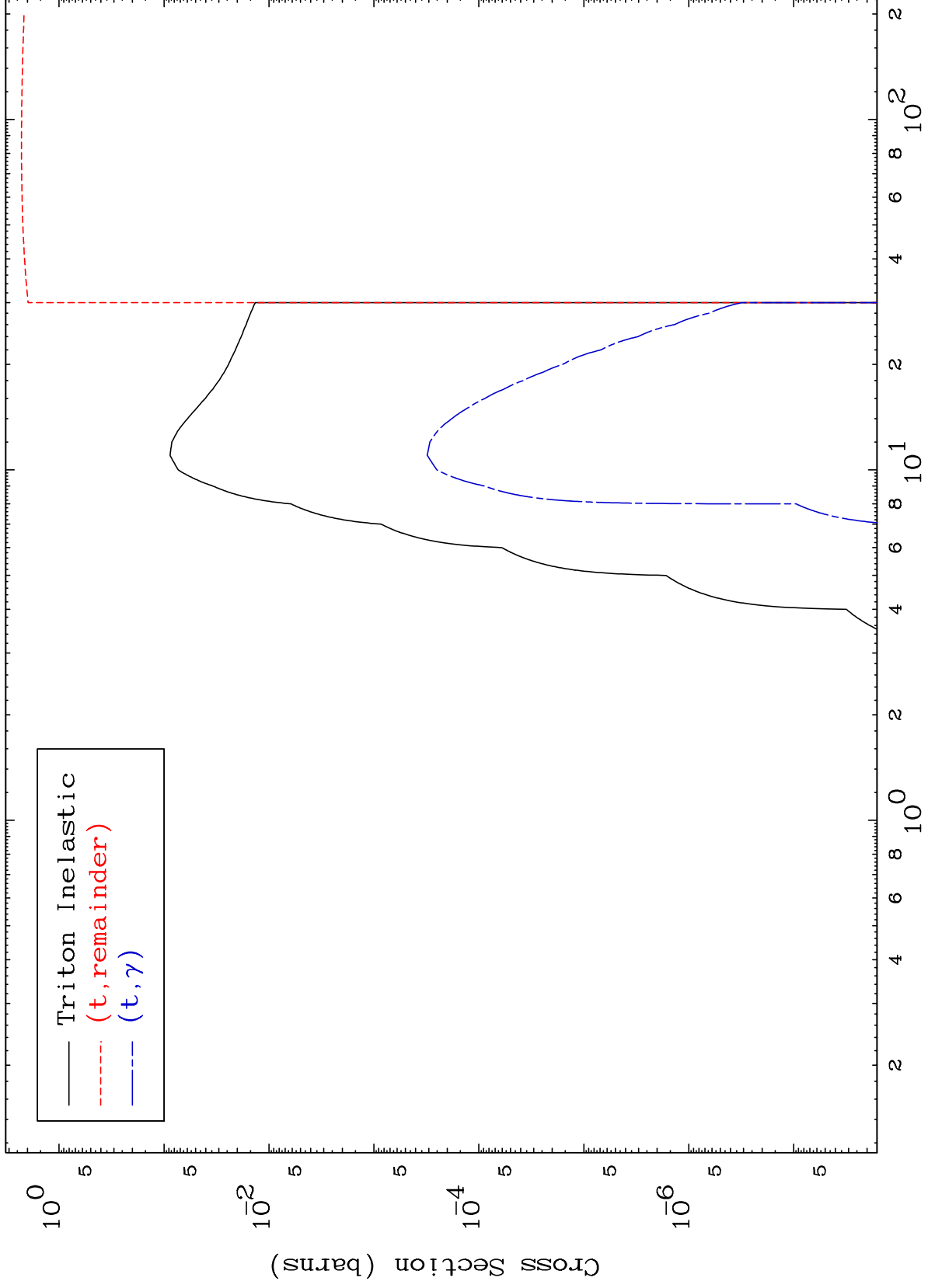
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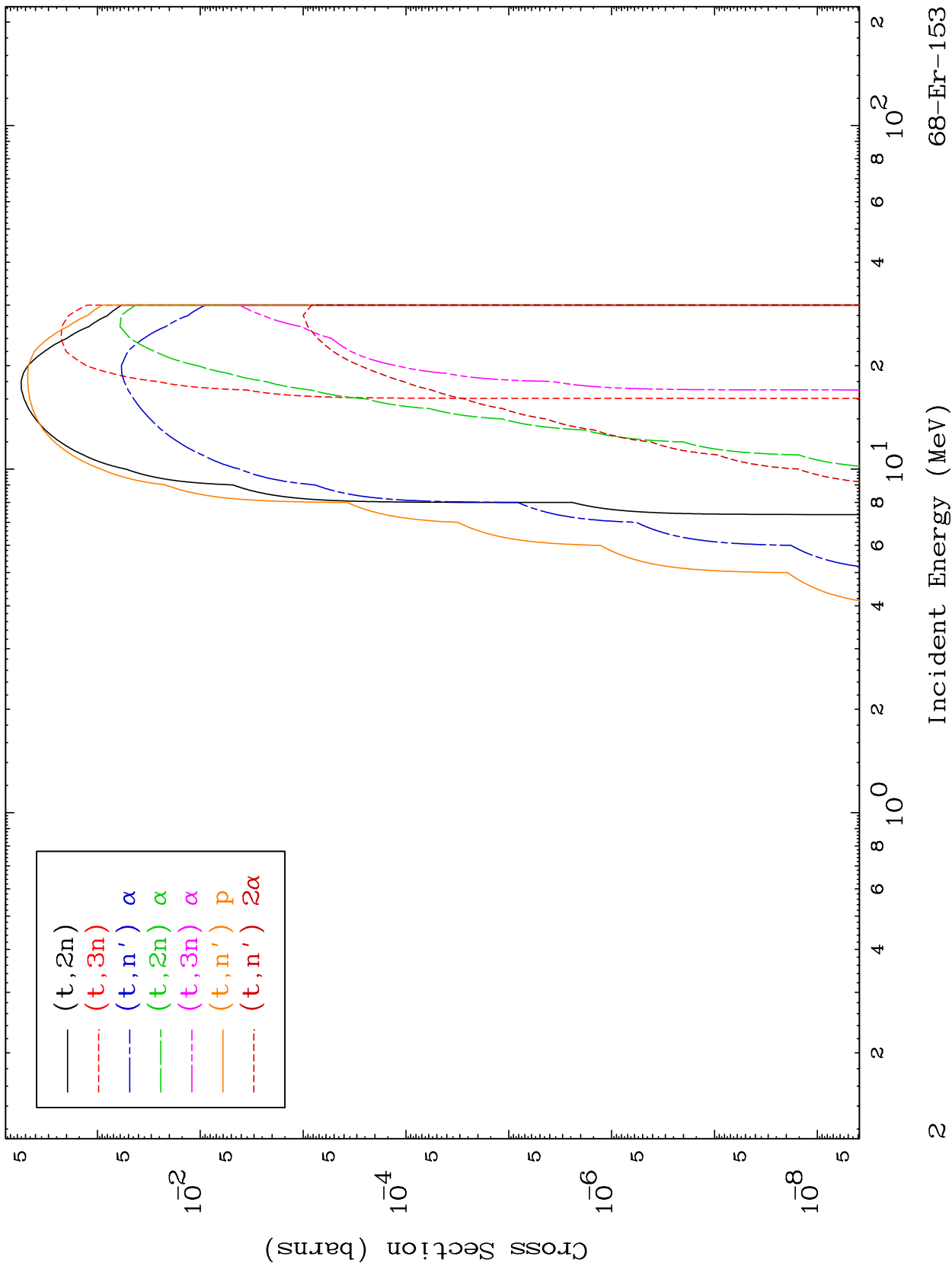
Press Mouse Button to Start

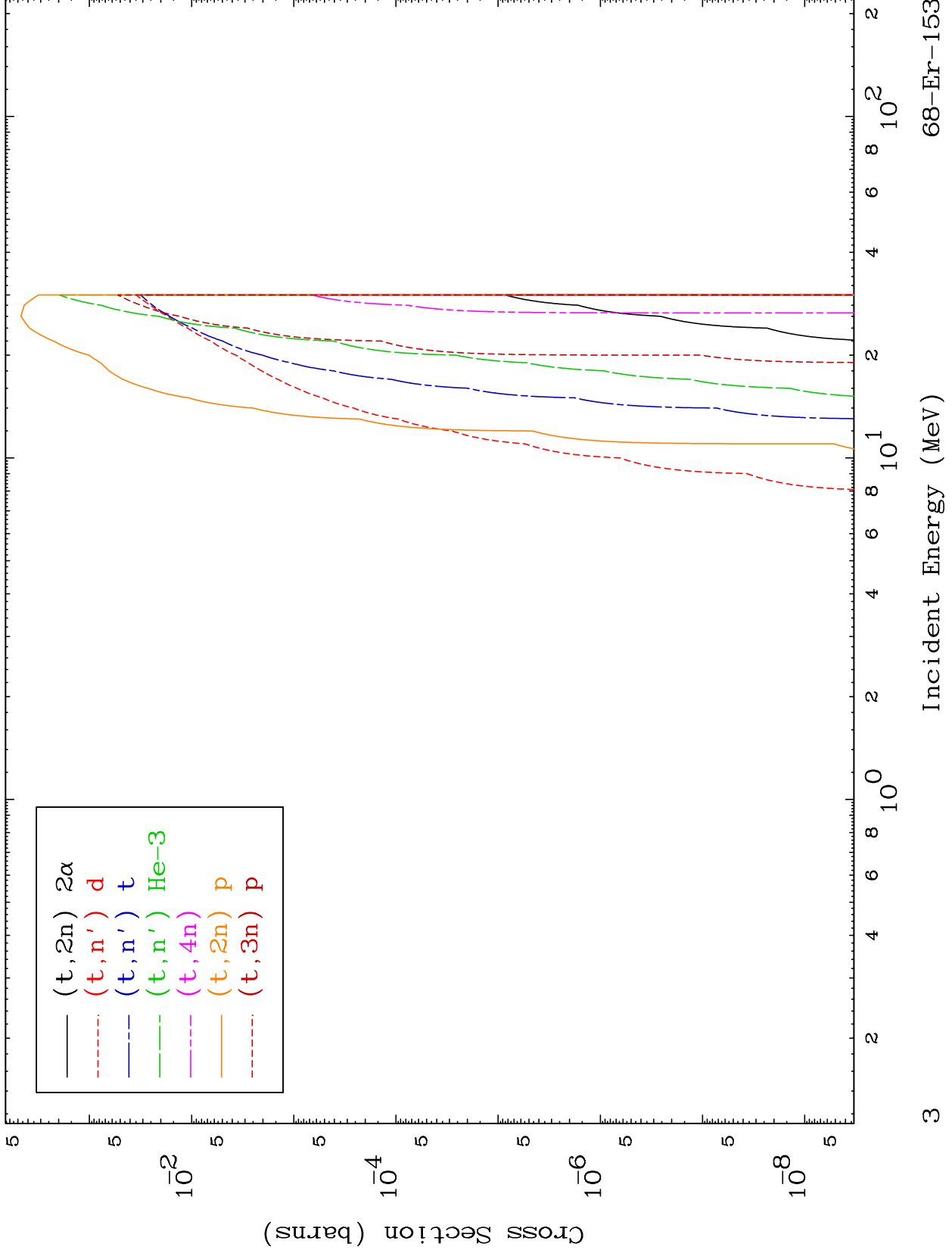
MAT 6798

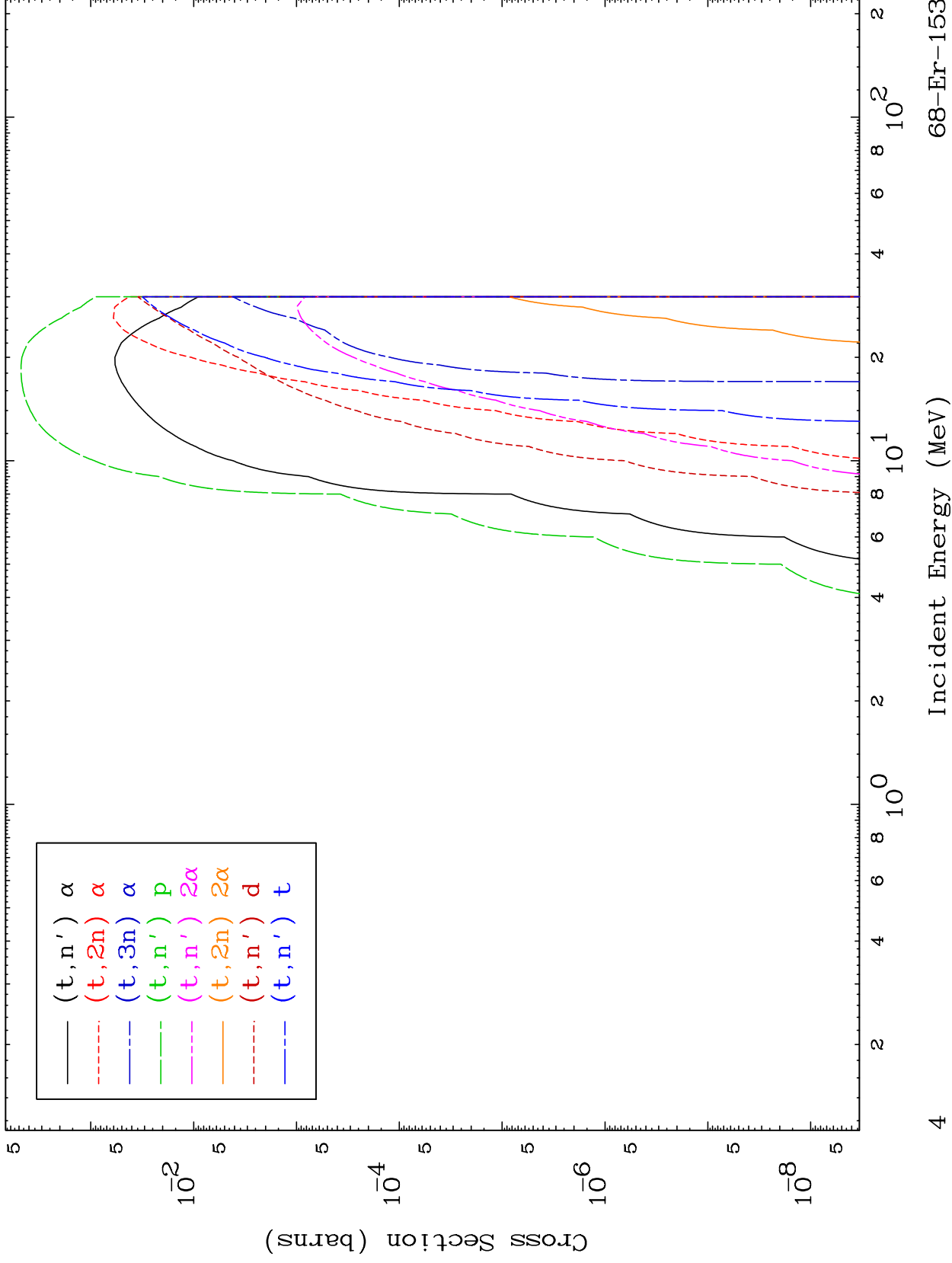
Triton Major
0 Kelvin Cross Sections

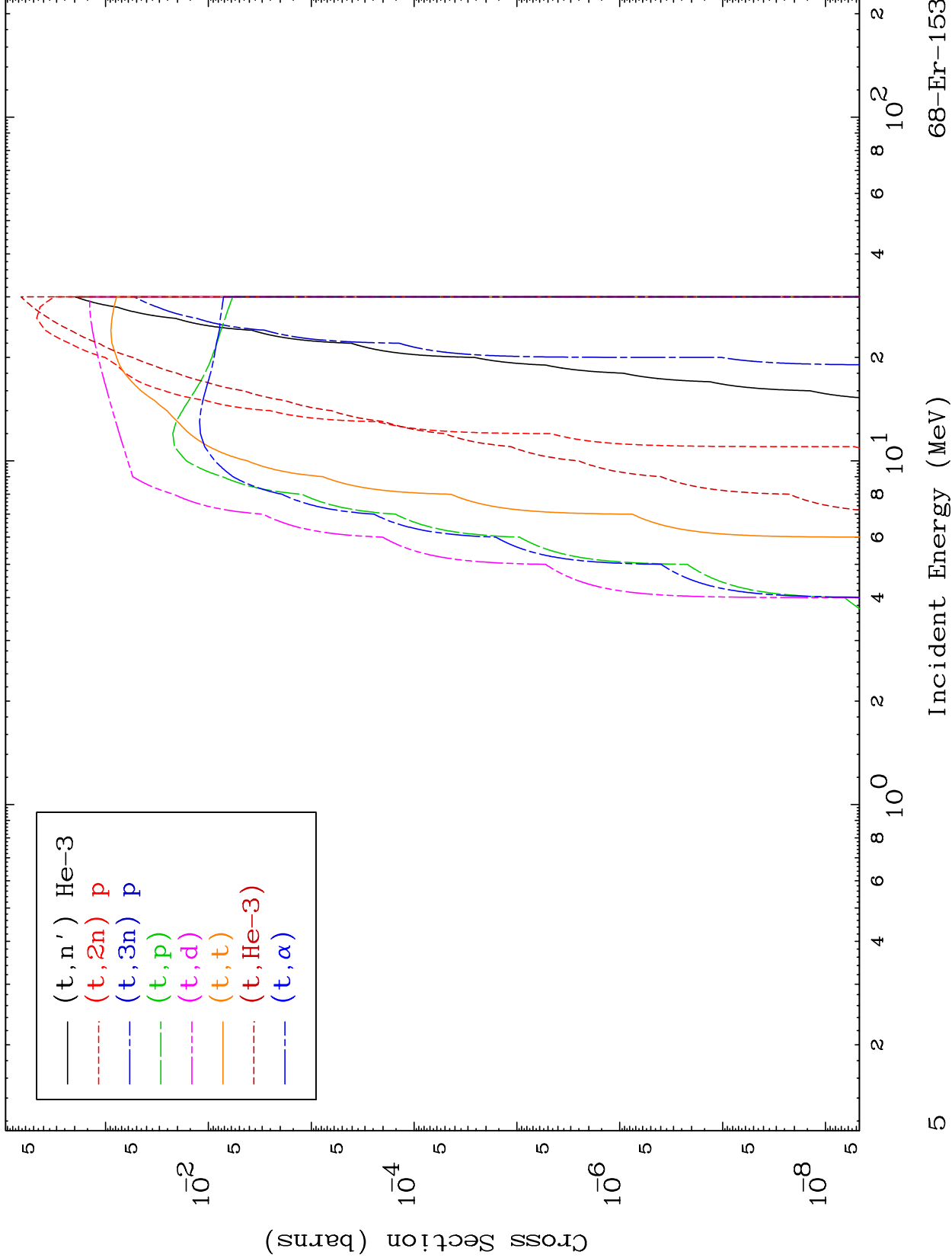
68-Er-153

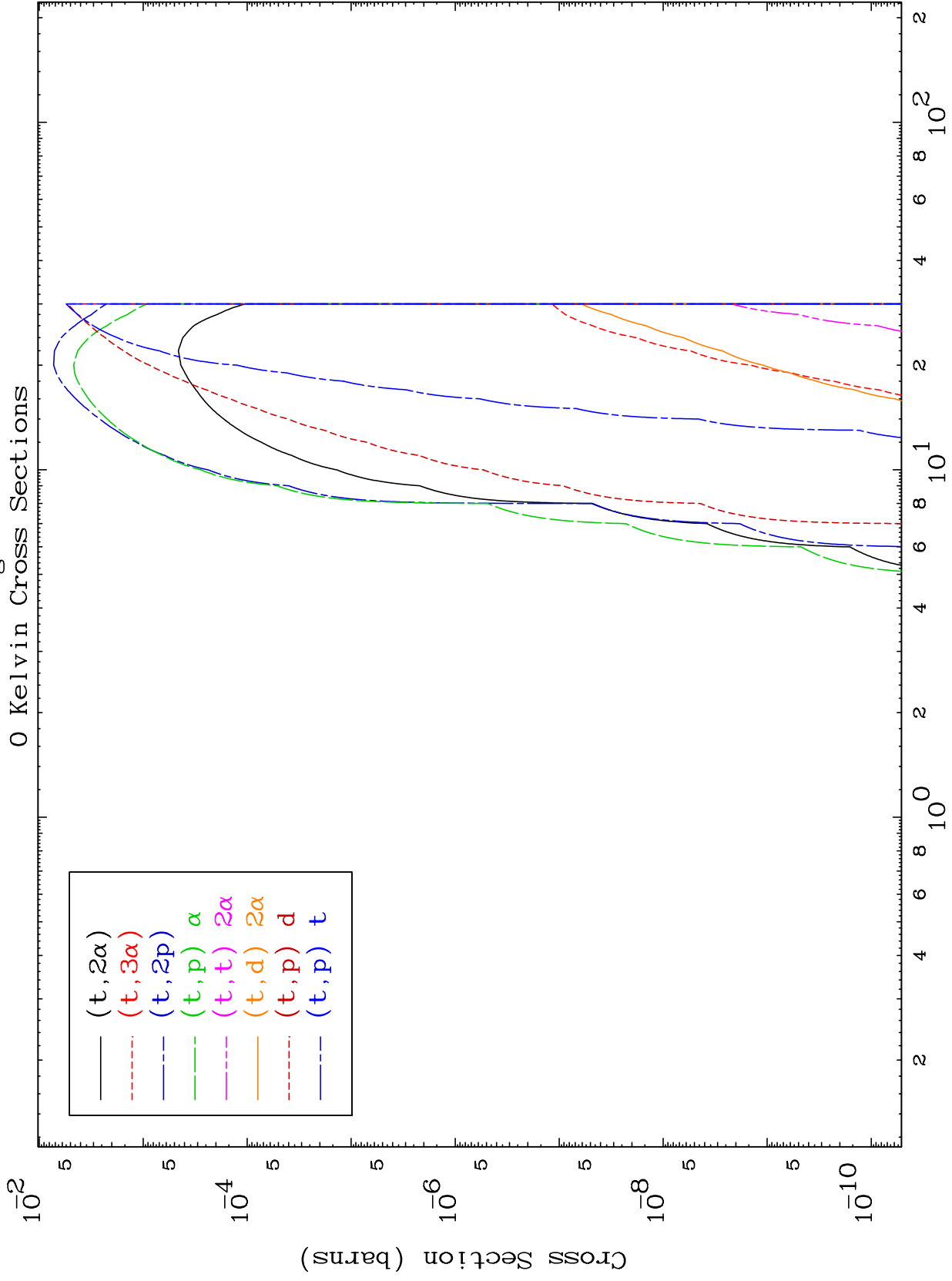










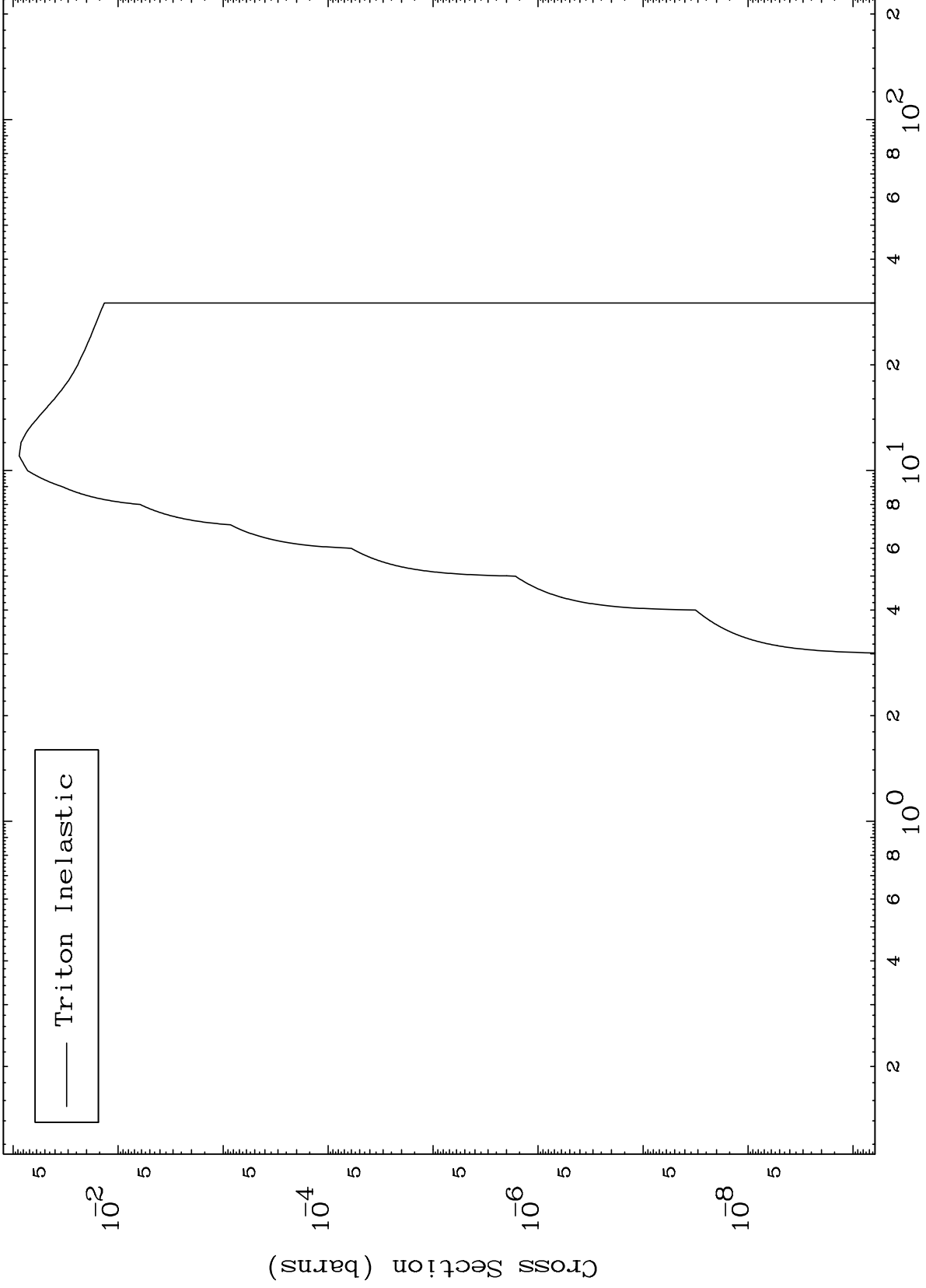


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(t, n') Level

68-Er-153

0 Kelvin Cross Sections

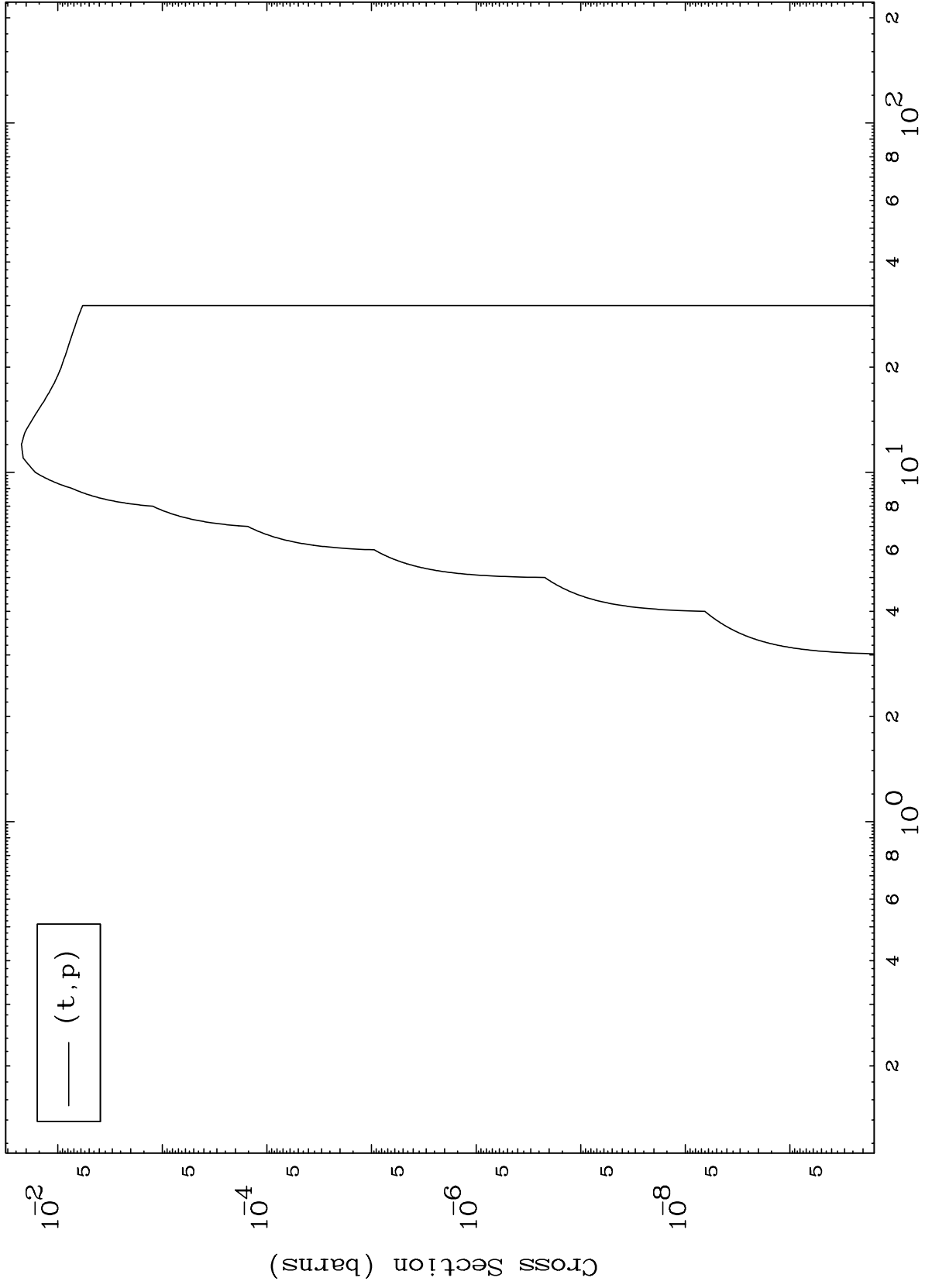


7

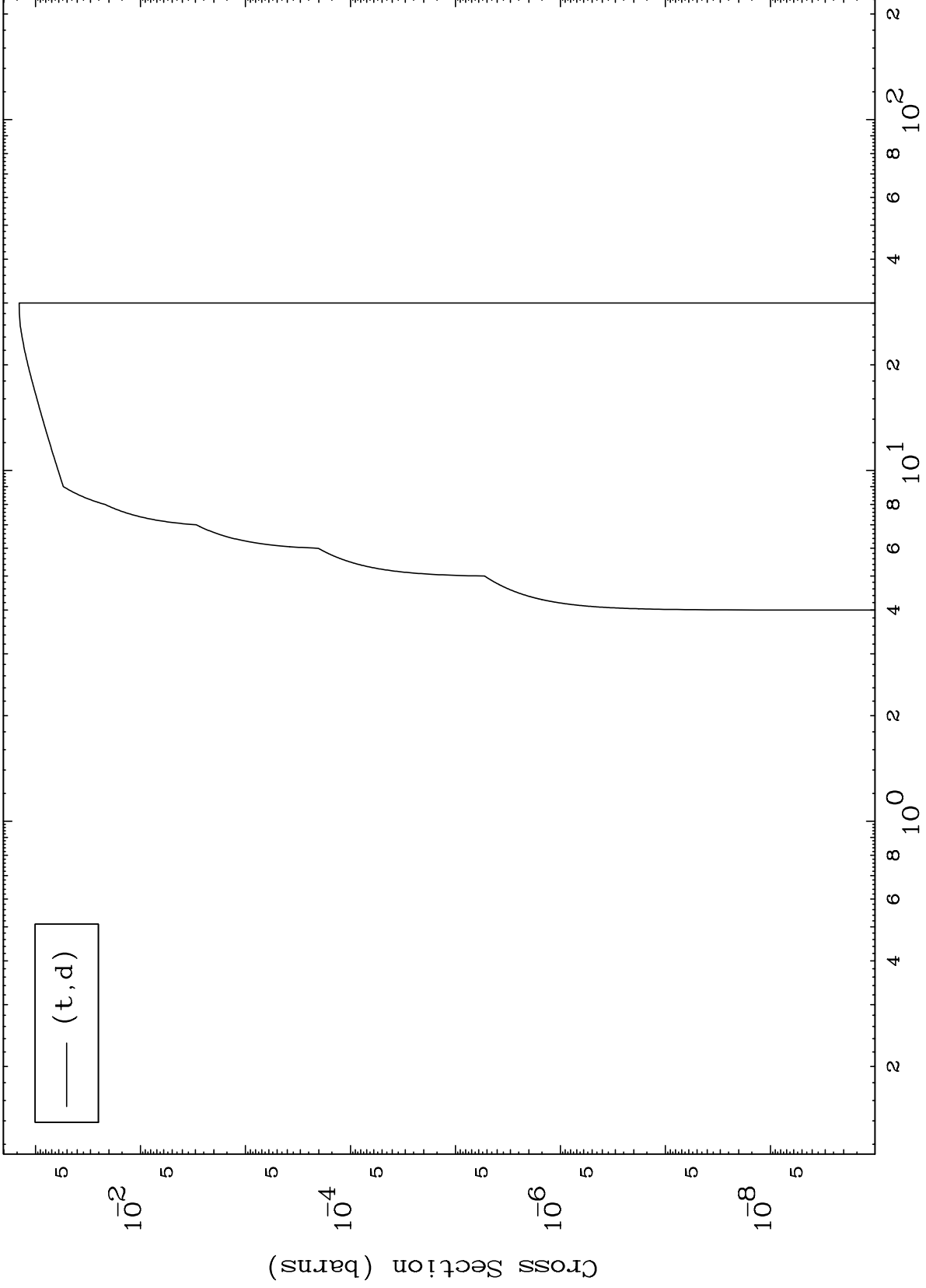
Incident Energy (MeV)

68-Er-153

(t,p) Levels
0 Kelvin Cross Sections



(t,d) Levels
0 Kelvin Cross Sections

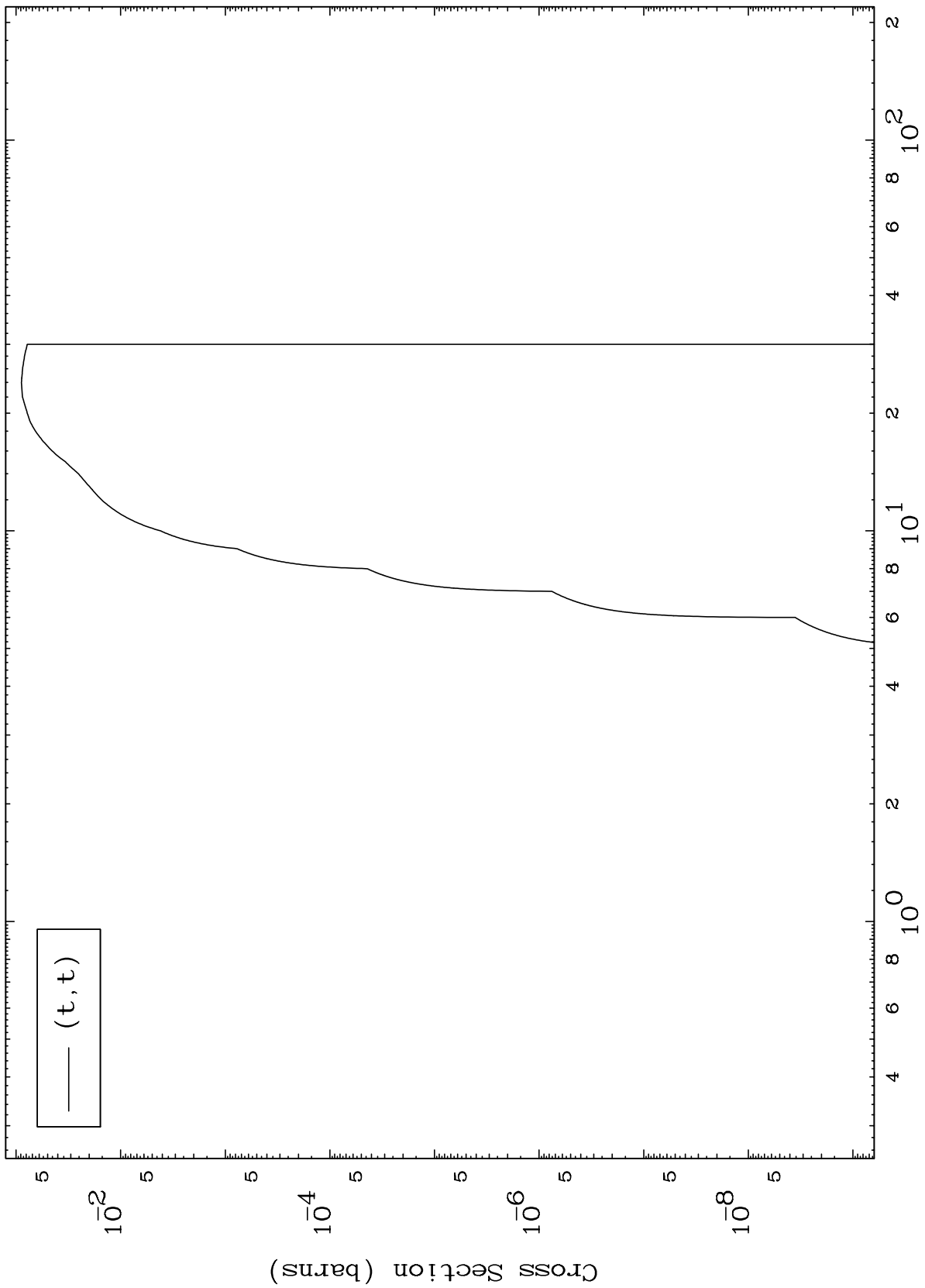


Incident Energy (MeV)

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68-Er-153

(t, t) Levels
0 Kelvin Cross Sections



68-Er-153

Incident Energy (MeV)

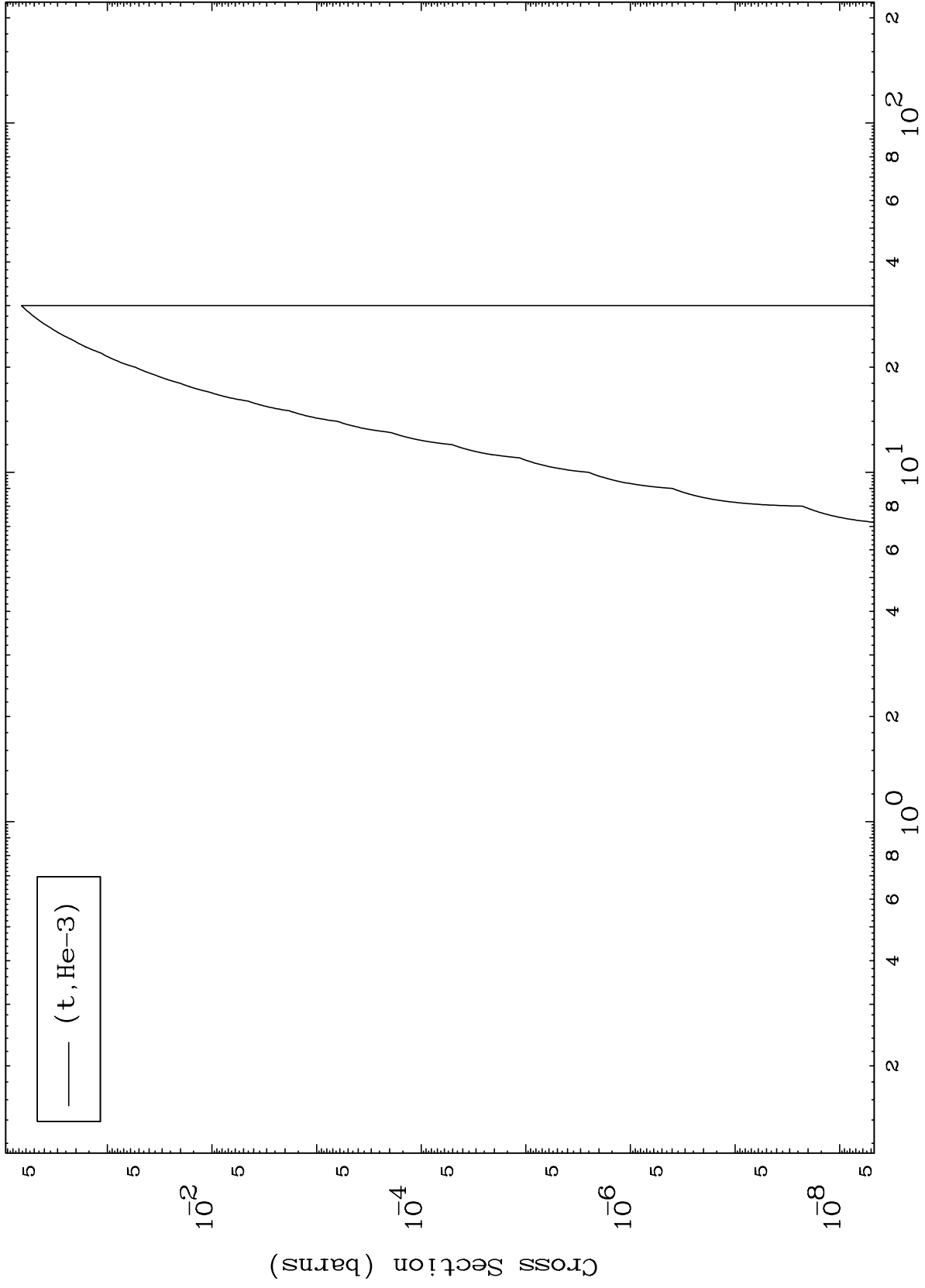
10

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(t,He3) Levels

68-Er-153

0 Kelvin Cross Sections

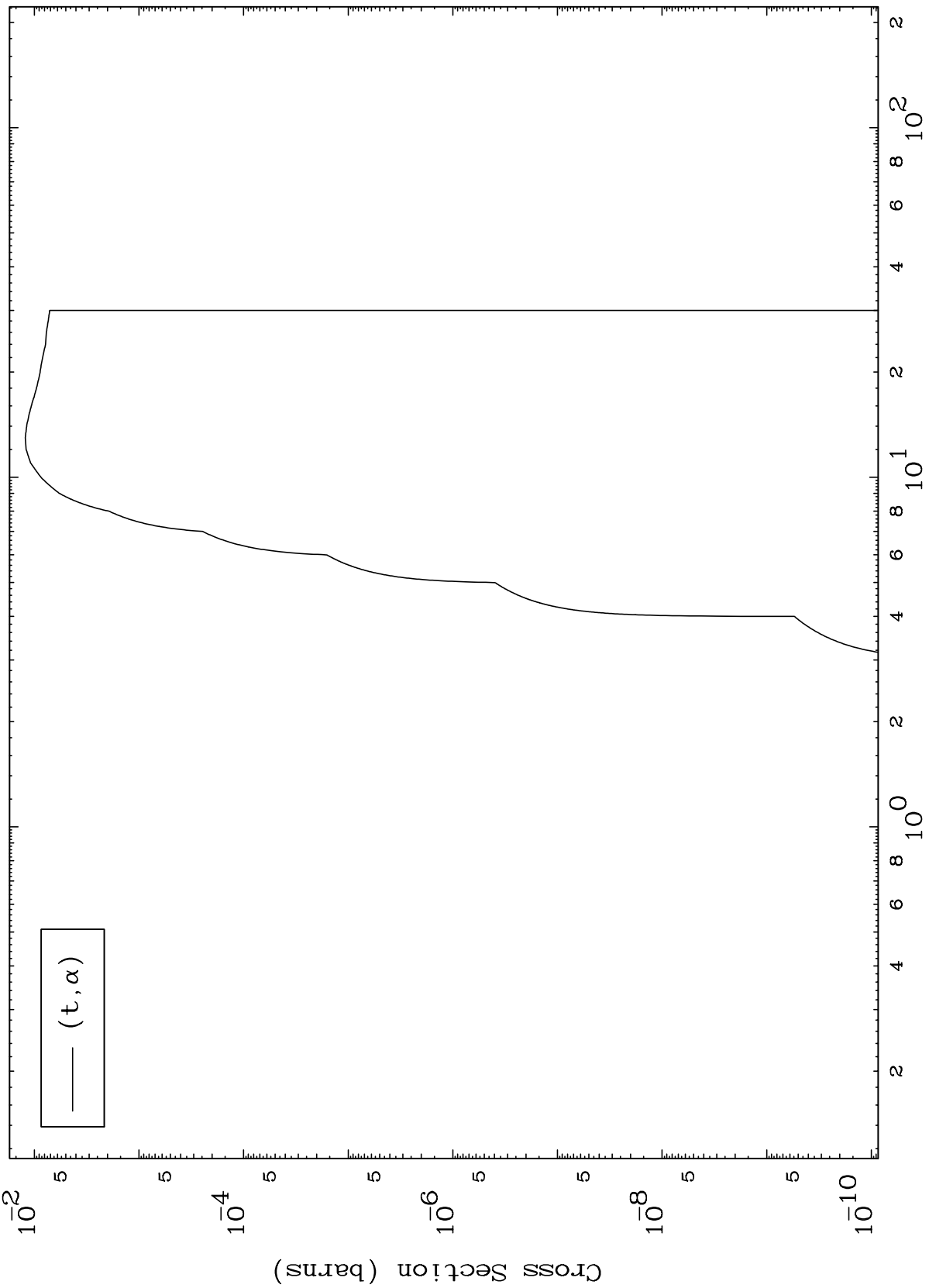


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(t, α) Levels

68-Er-153

0 Kelvin Cross Sections



12

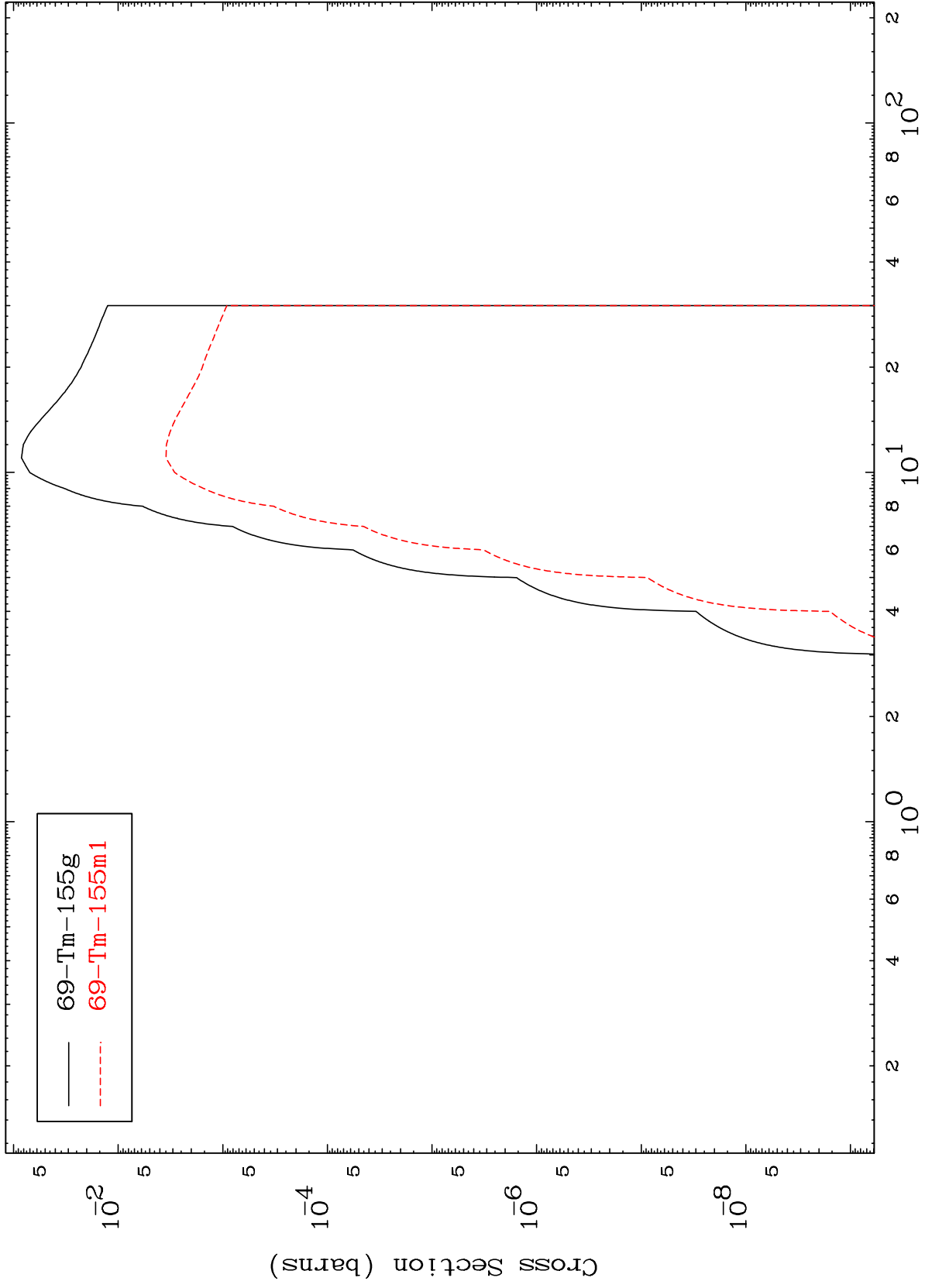
Incident Energy (MeV)

68-Er-153

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Triton Inelastic
Radionuclide Production Cross Section

68-Er-153

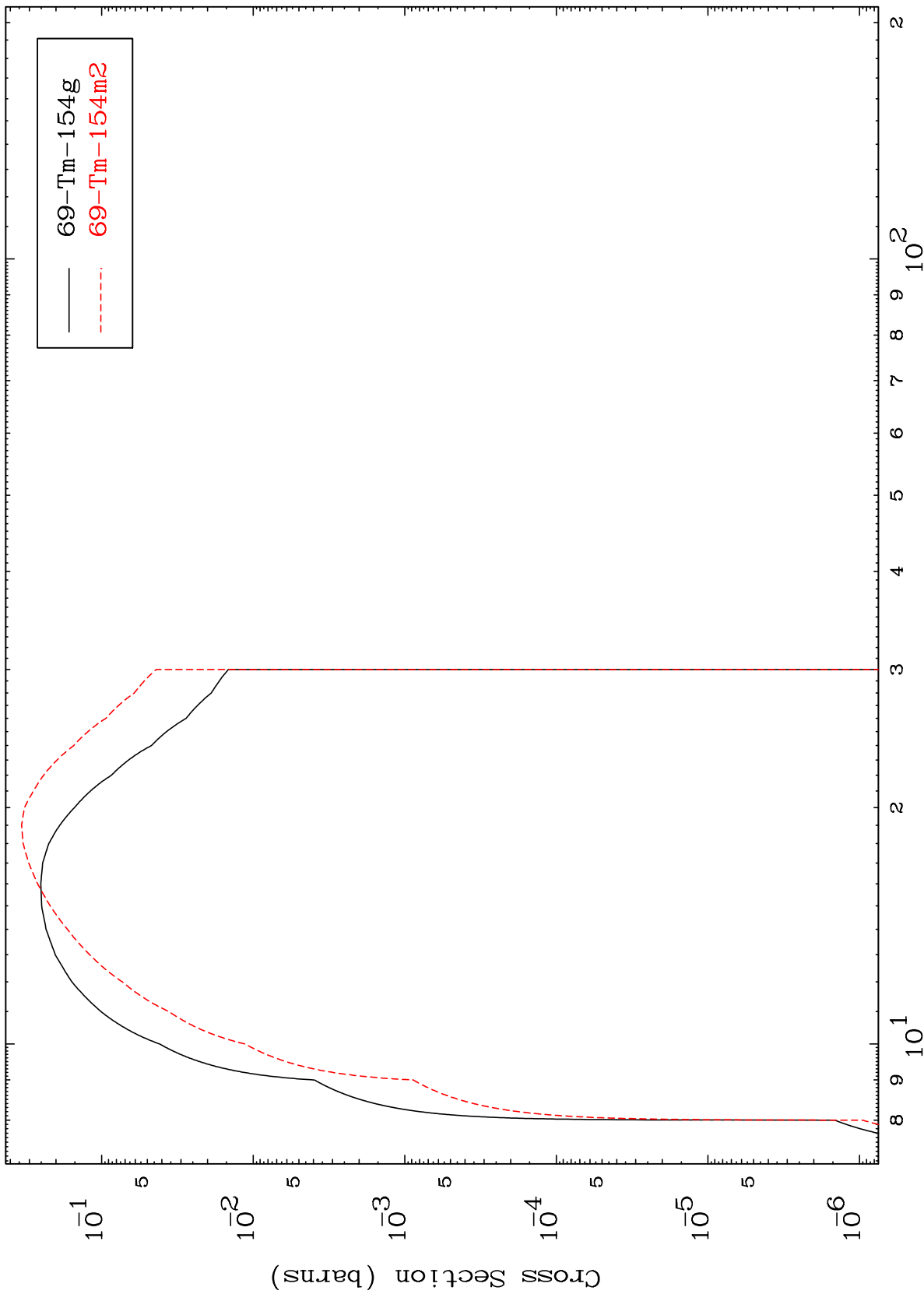


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68-Er-153

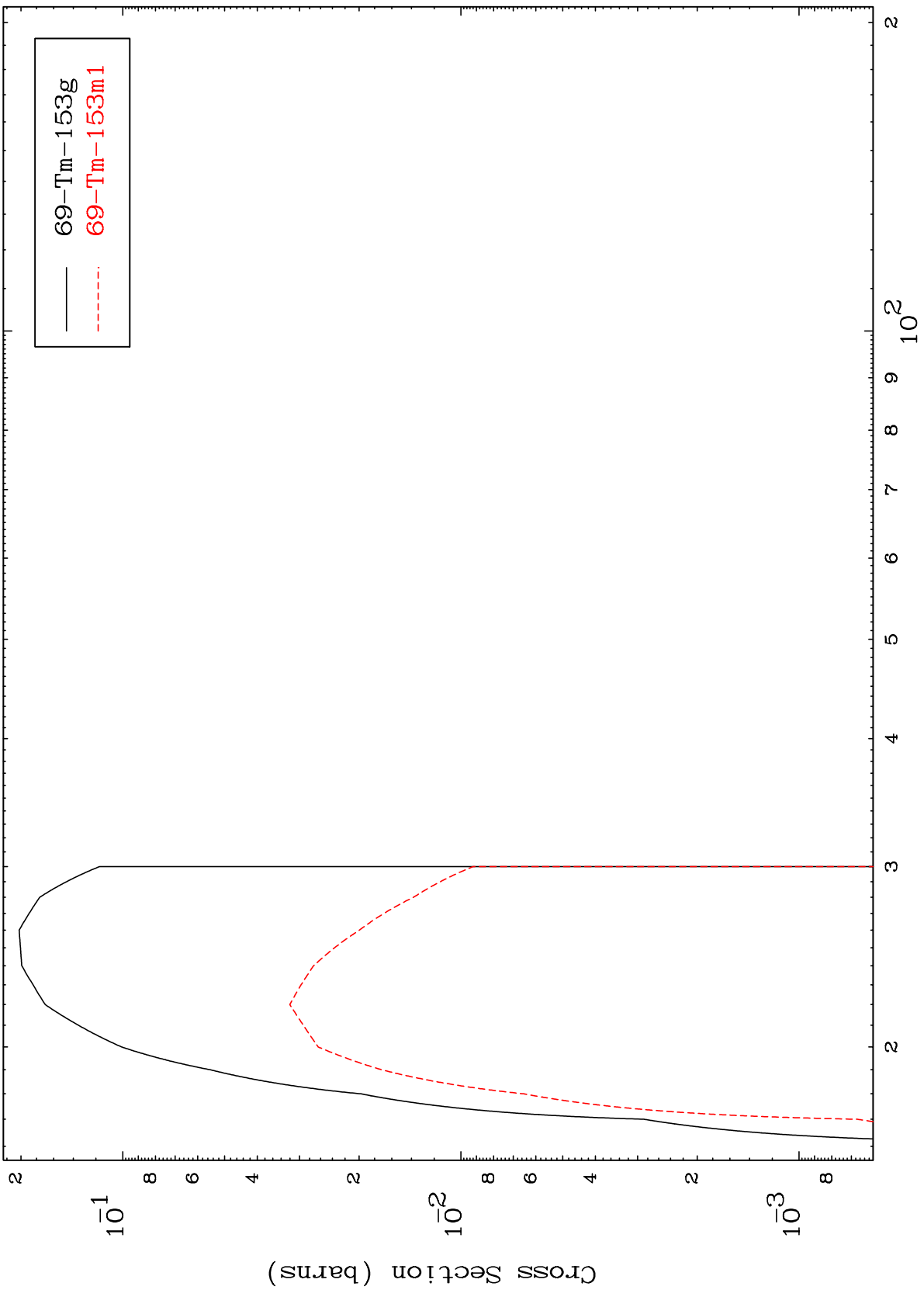
Incident Energy (MeV)

(t,2n)
Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2

(t,3n)
Radionuclide Production Cross Section

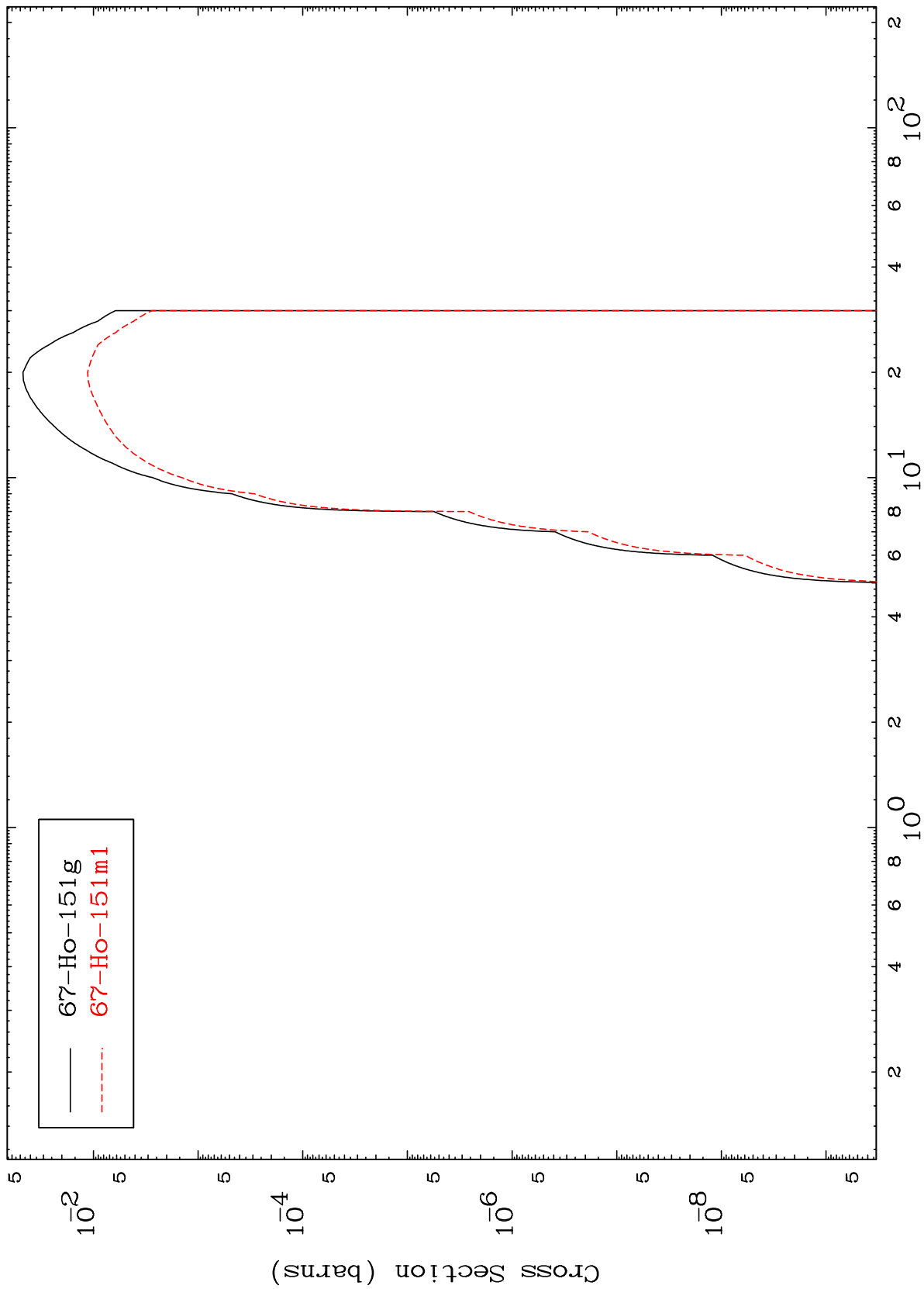


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$(t, n') \alpha$

68-Er-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

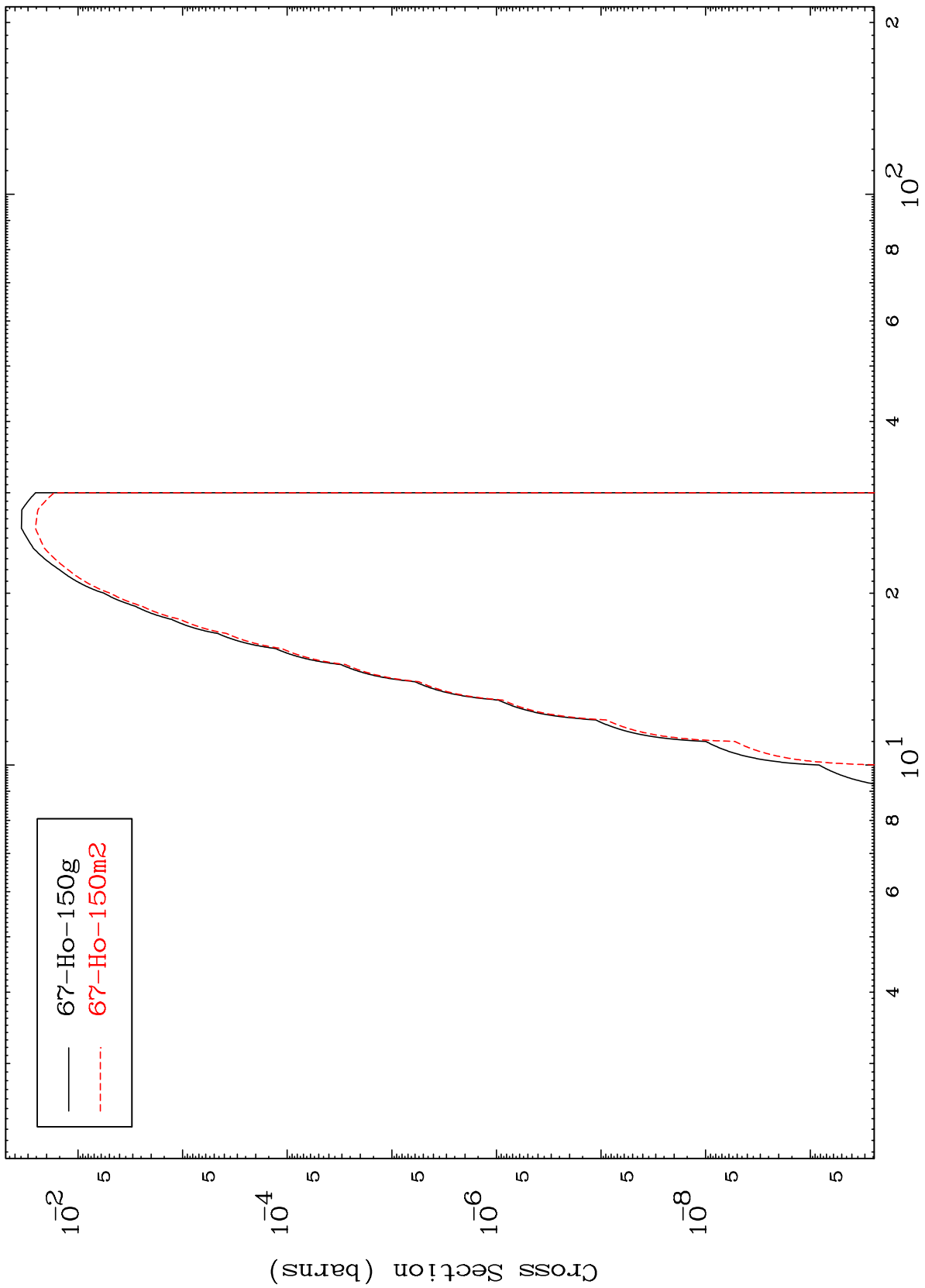
68-Er-153

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(t,2n) α

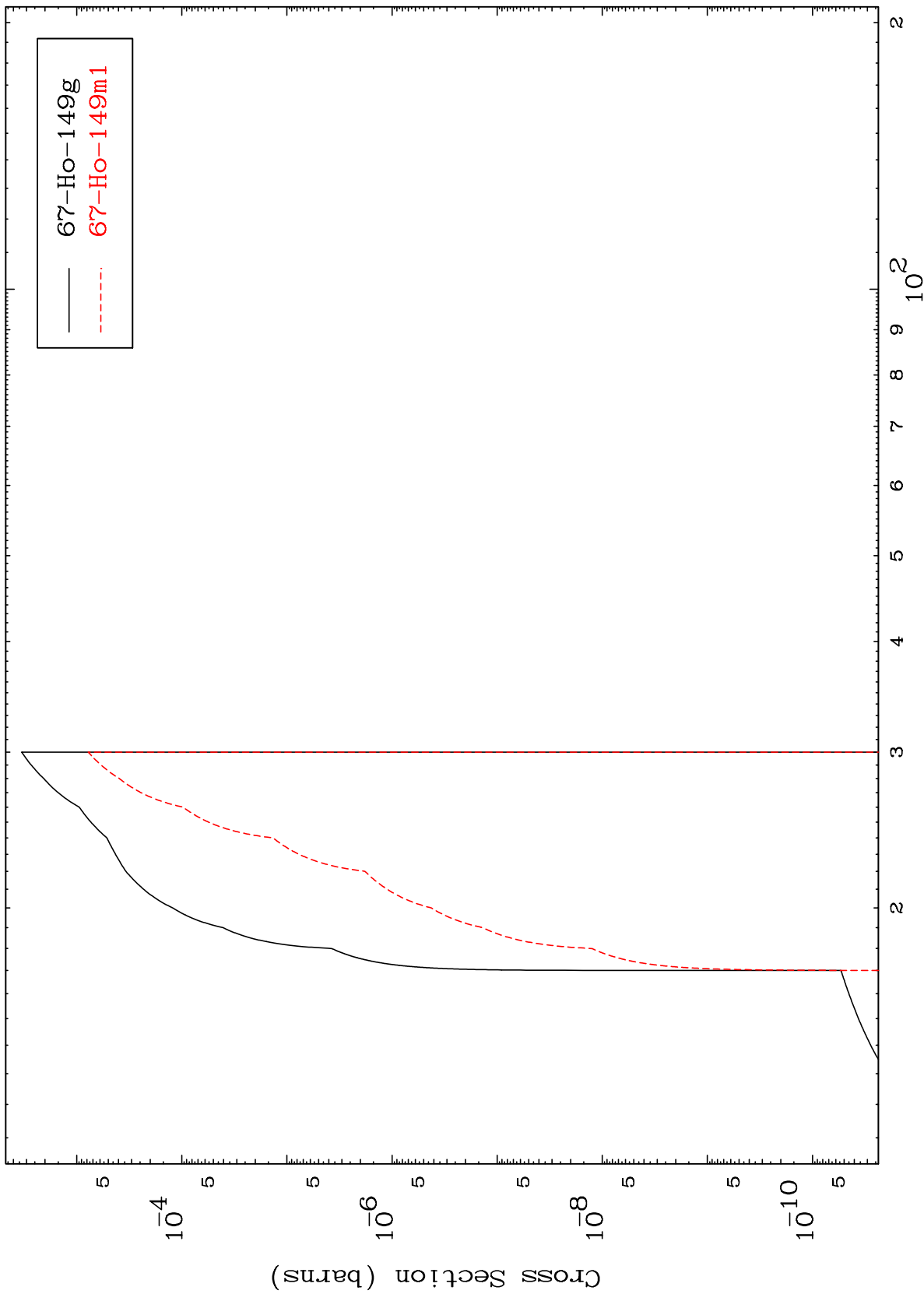
68-Er-153

Radionuclide Production Cross Section



— 67-Ho-150g
- - - 67-Ho-150m2

Radionuclide Production Cross Section

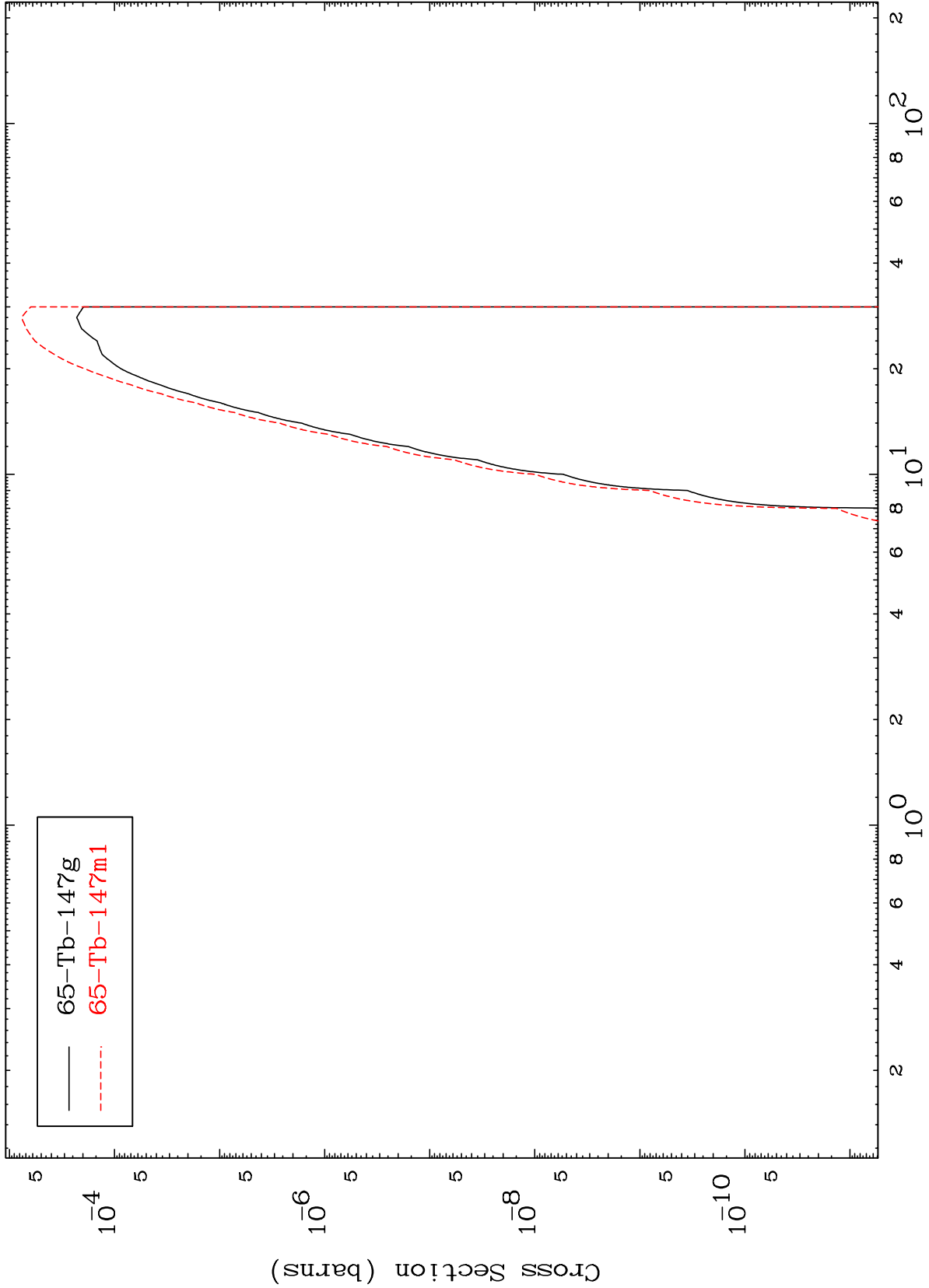


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(t,n') 2 α

68-Er-153

Radionuclide Production Cross Section

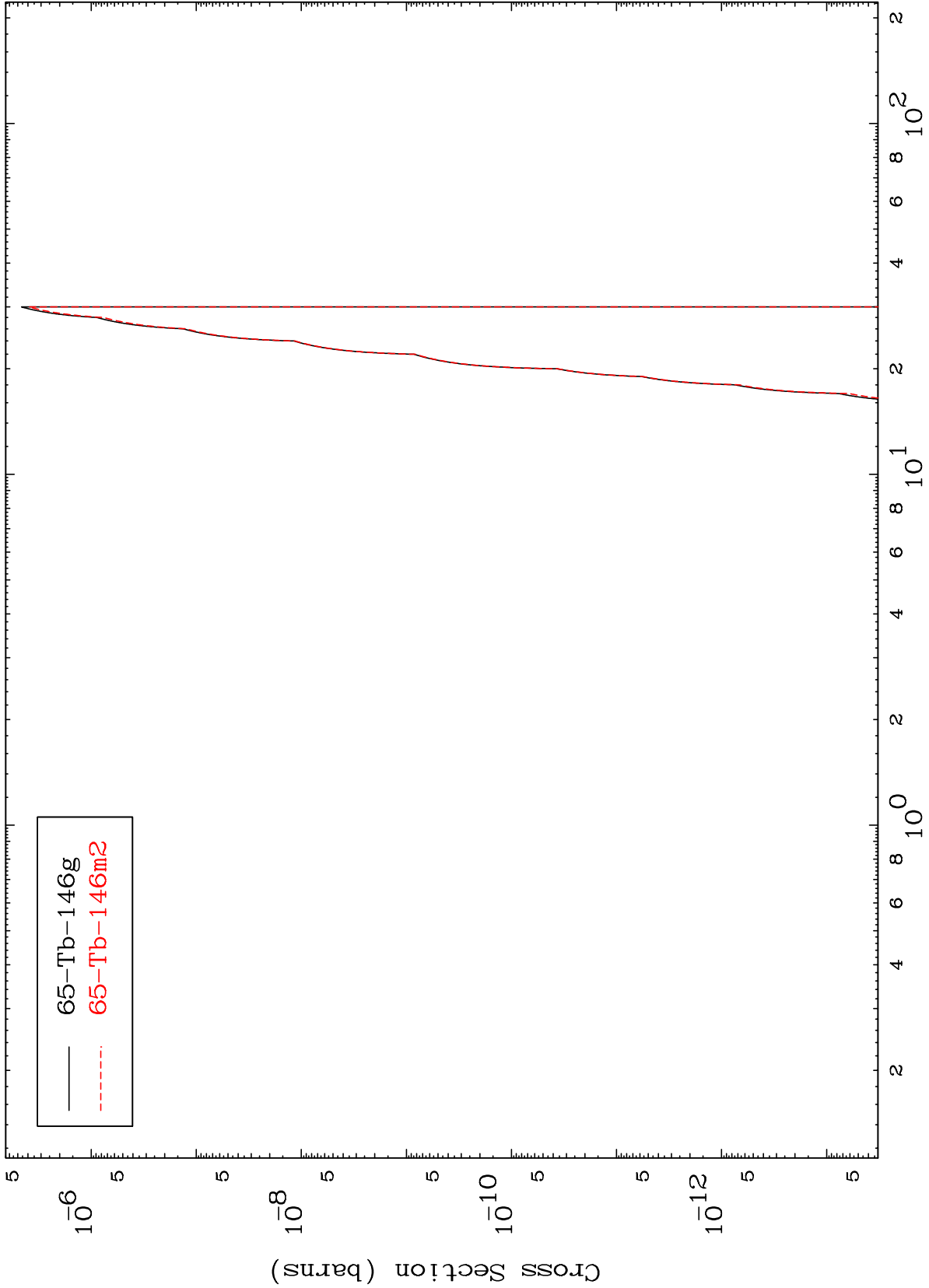


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(t,2n) 2α

68-Er-153

Radionuclide Production Cross Section



20

Incident Energy (MeV)

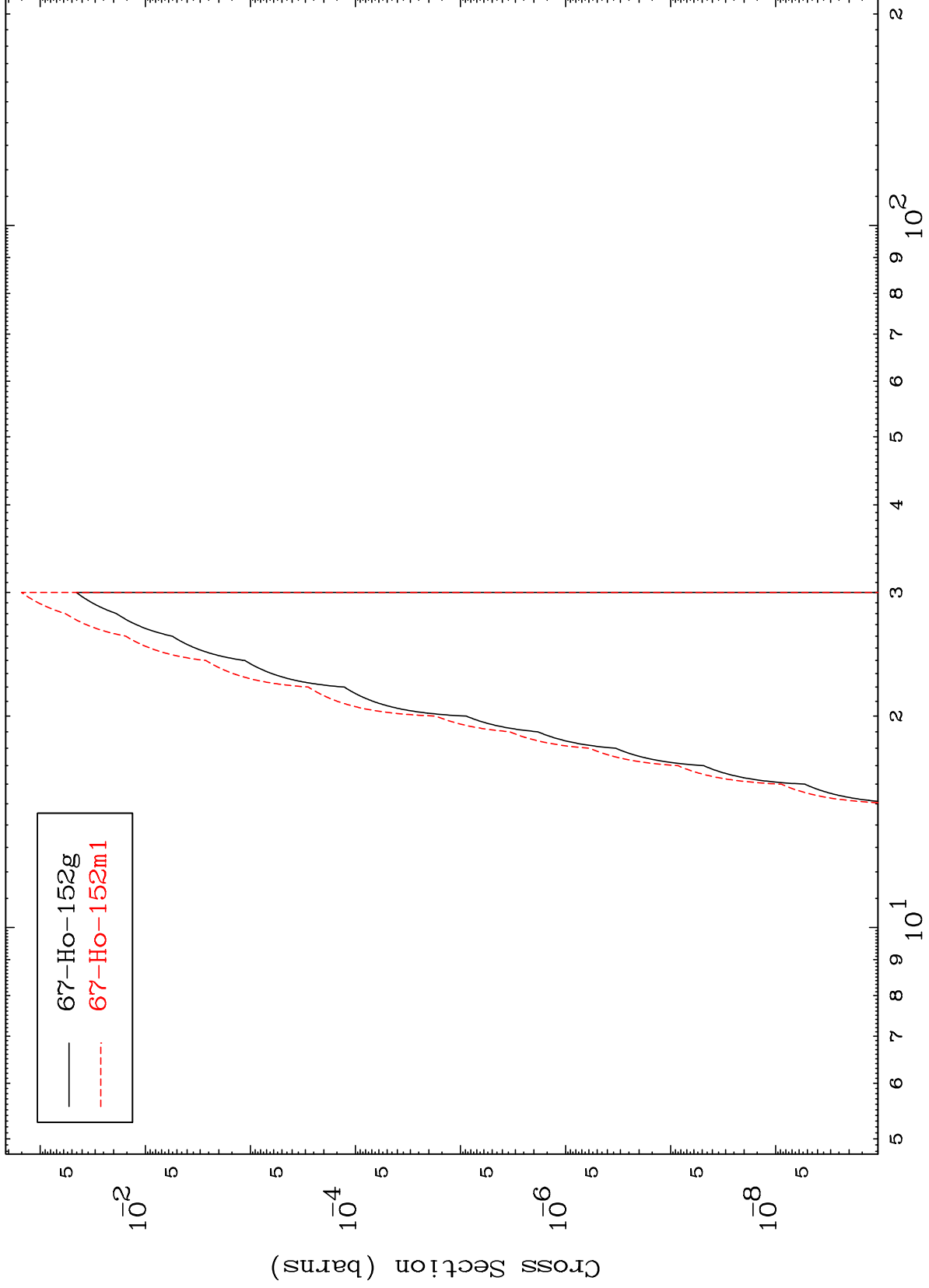
68-Er-153

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(t,n') He-3

68-Er-153

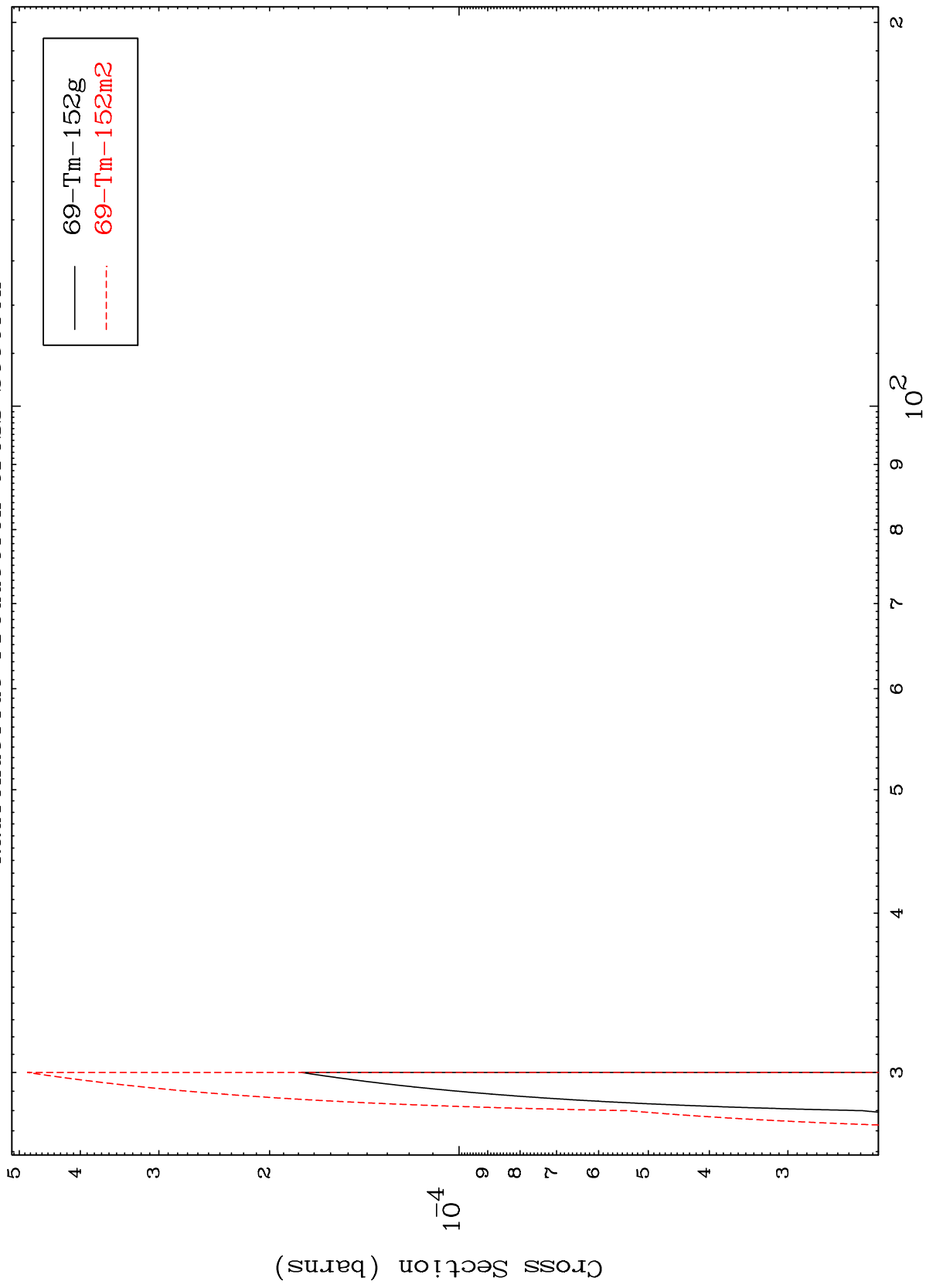
Radionuclide Production Cross Section



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68-Er-153

(t,4n)
Radionuclide Production Cross Section



68-Er-153

Incident Energy (MeV)

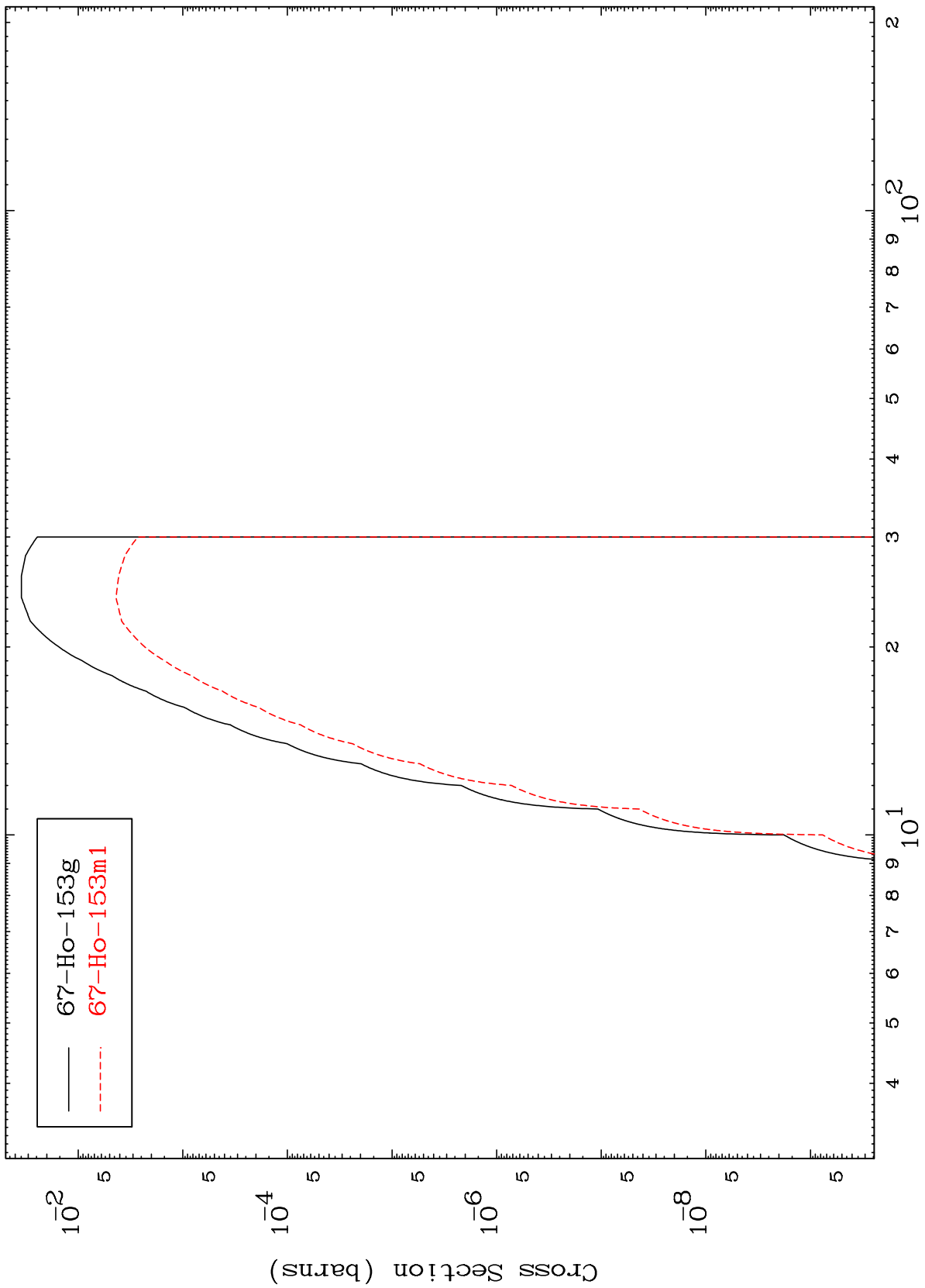
22

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(t,2n) p

68-Er-153

Radionuclide Production Cross Section

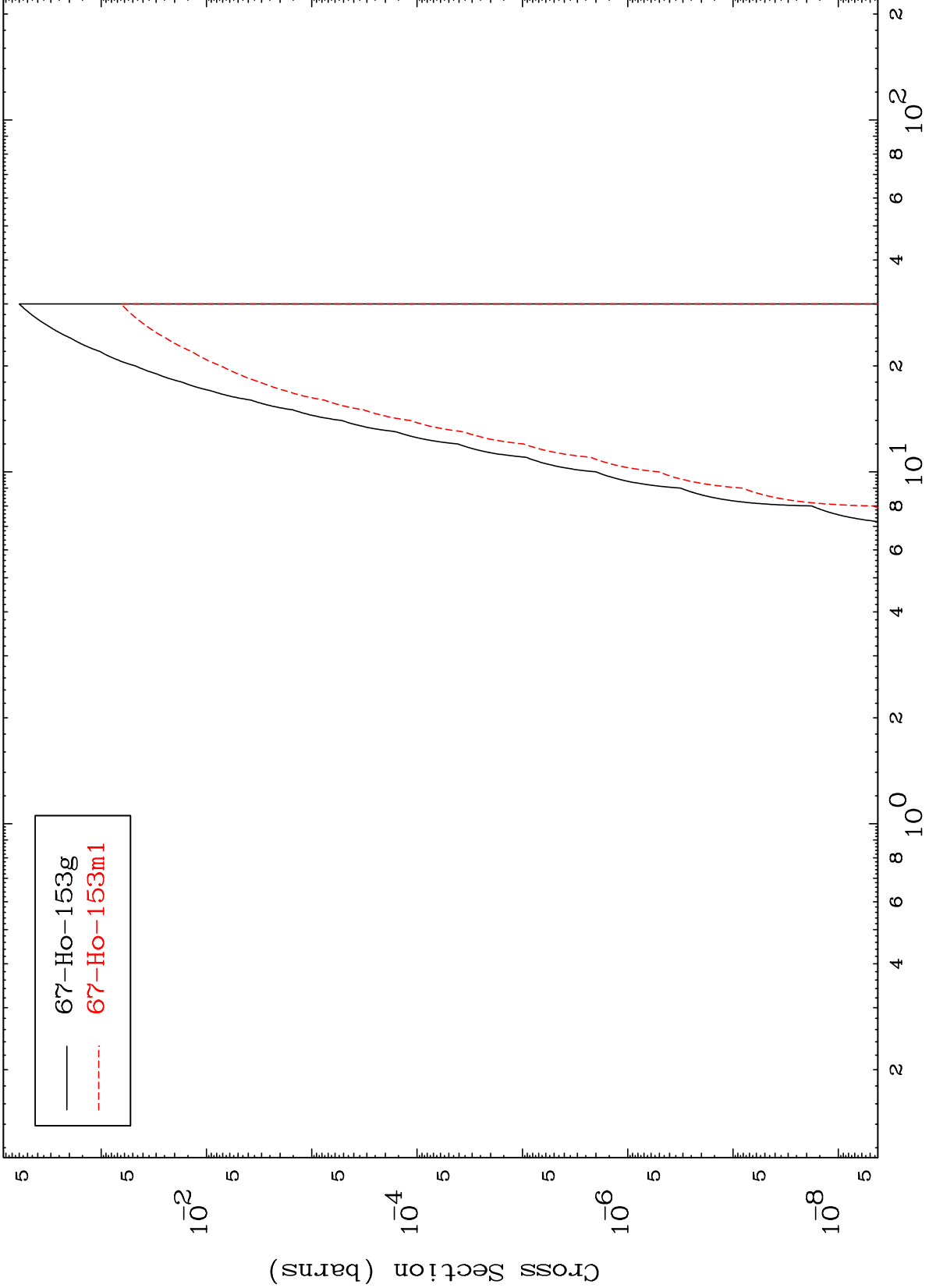


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(t,He-3)

68-Er-153

Radionuclide Production Cross Section



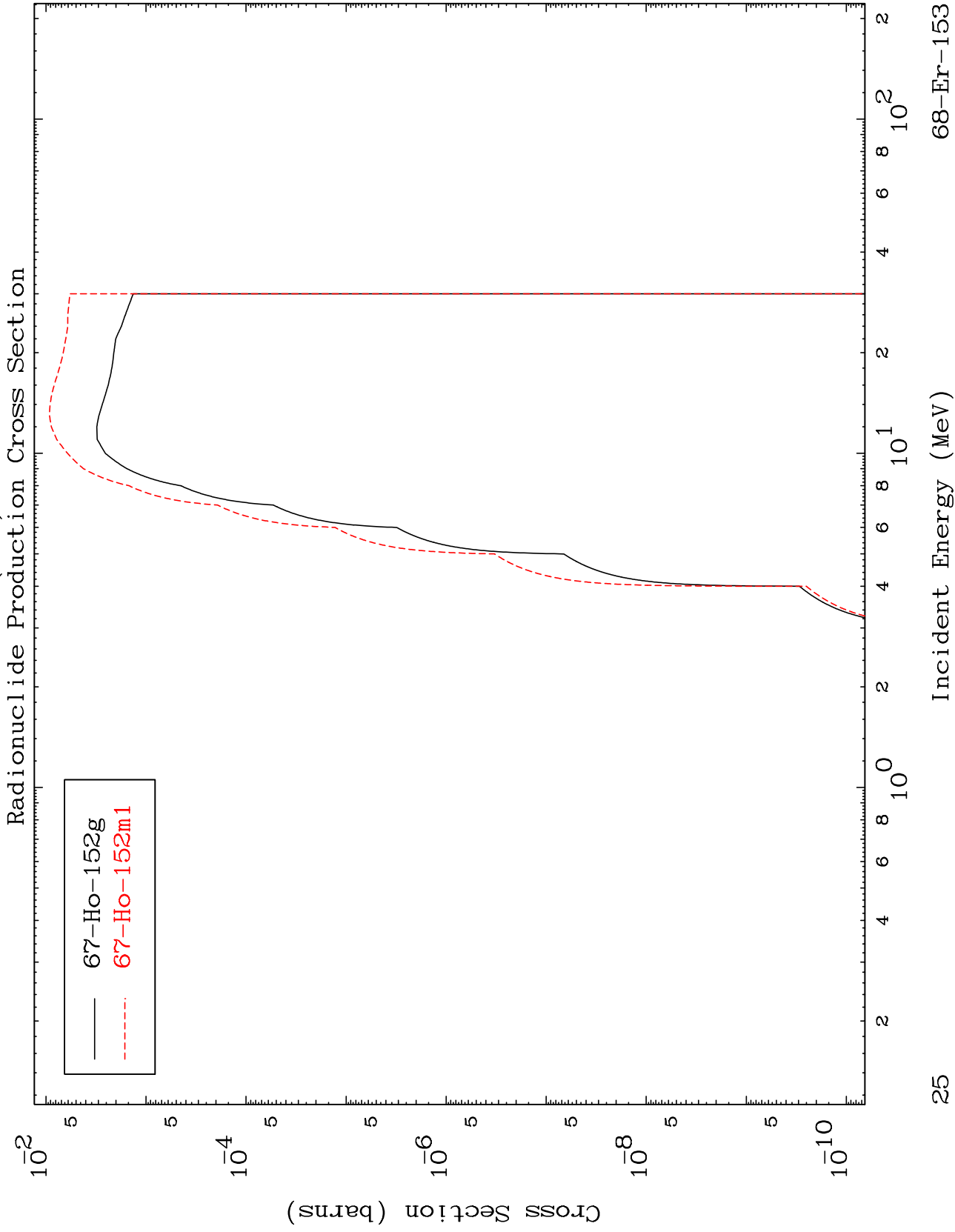
24

Incident Energy (MeV)

68-Er-153

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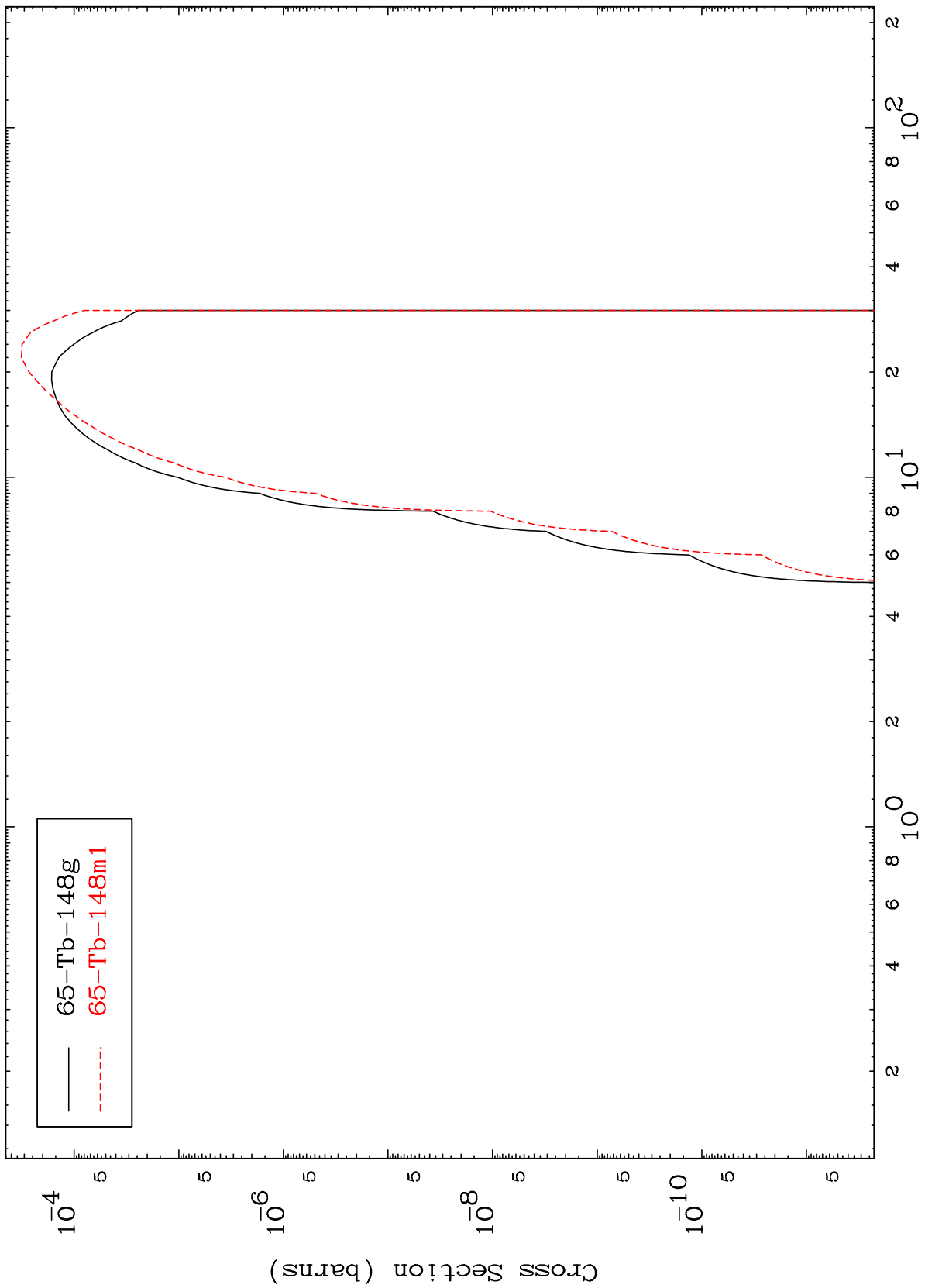
68-Er-153



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68-Er-153

Radionuclide Production Cross Section
(t,2 α)



68-Er-153

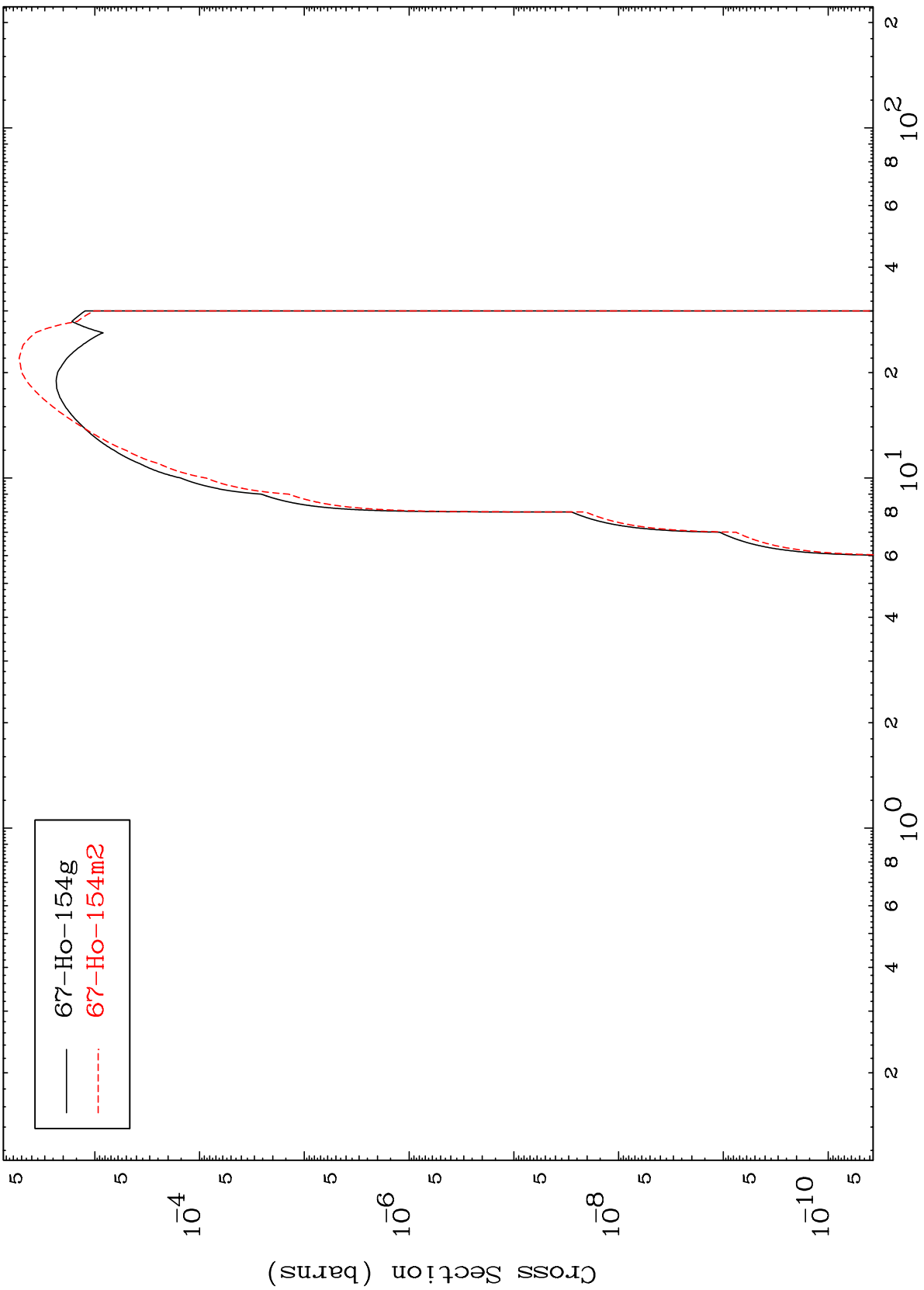
Incident Energy (MeV)

26

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68-Er-153

Radionuclide Production Cross Section
(t,2p)



68-Er-153

Incident Energy (MeV)

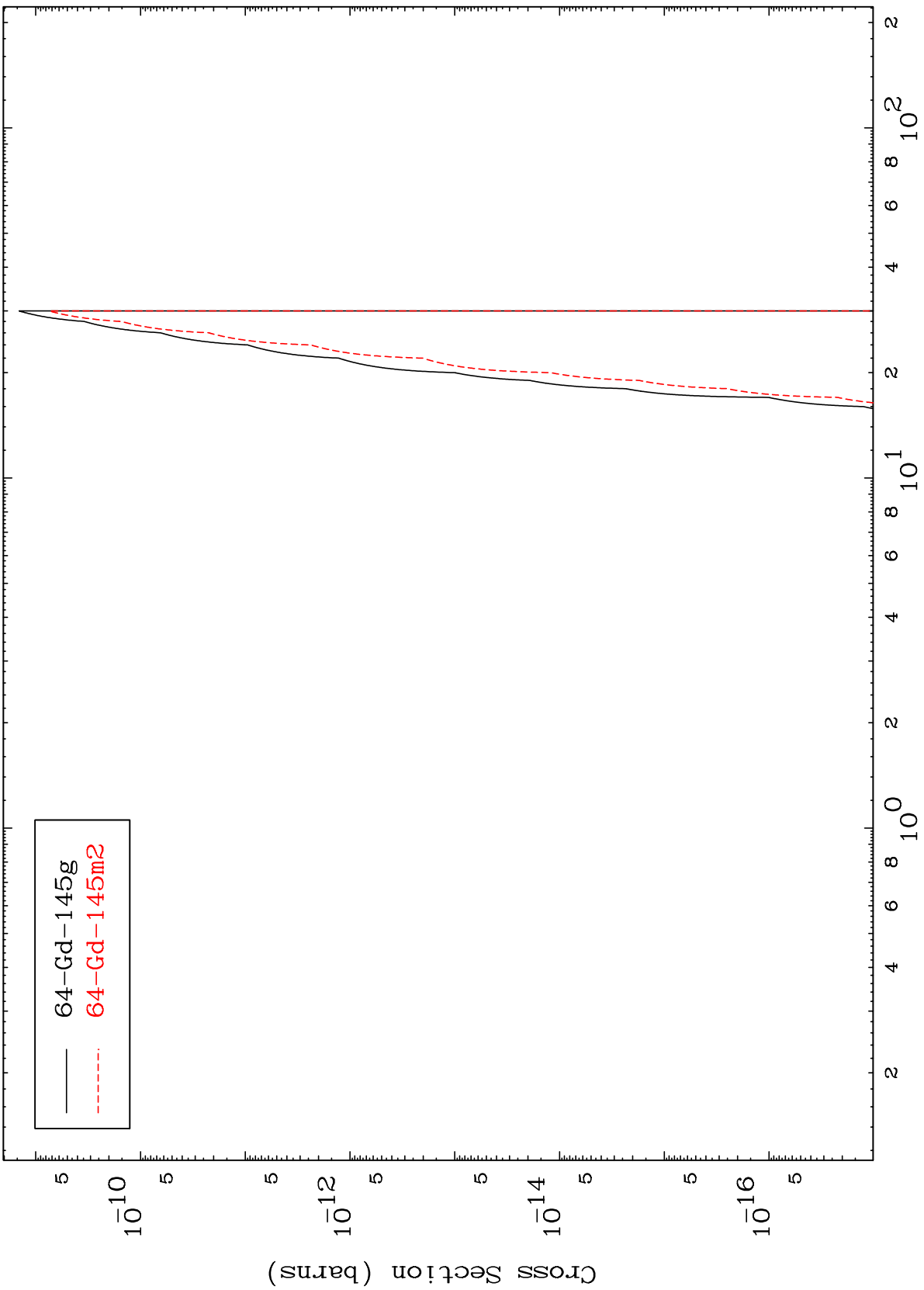
27

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(t,t) 2 α

68-Er-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

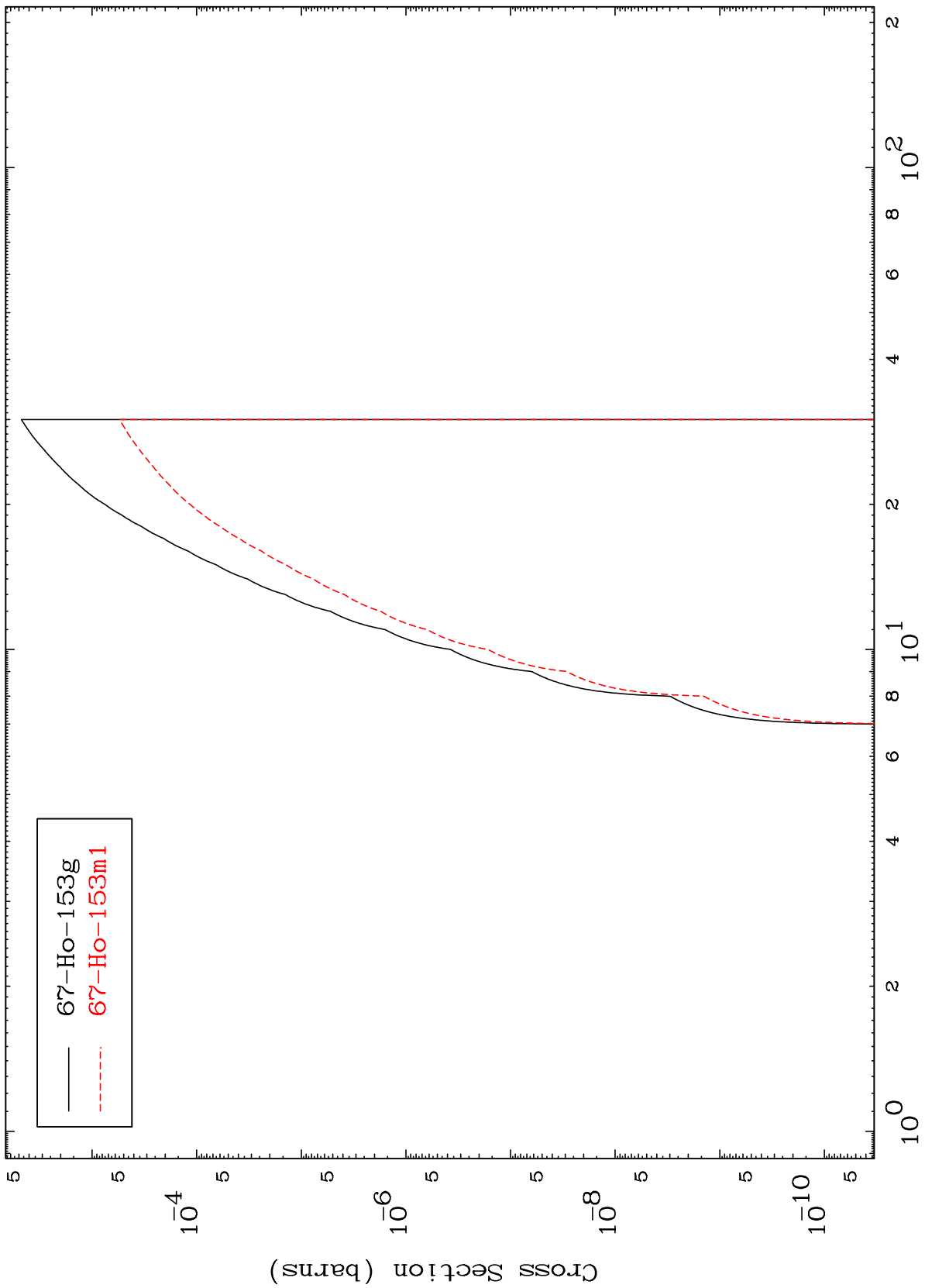
68-Er-153

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(t,p) d

68-Er-153

Radionuclide Production Cross Section



67-Ho-153g
67-Ho-153m1

29

Incident Energy (MeV)

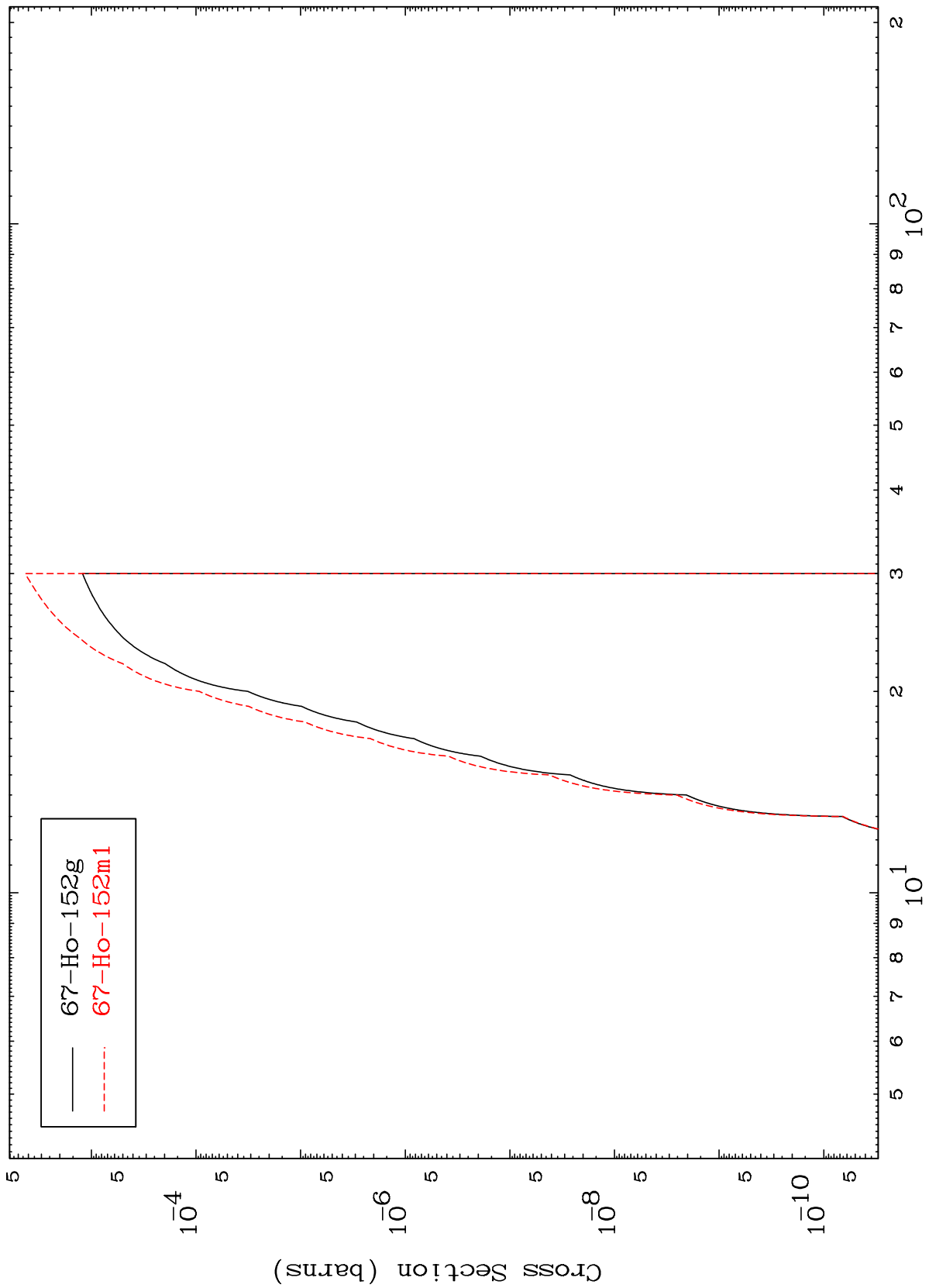
68-Er-153

MAT 6798

(t,p) t

68-Er-153

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

30

Incident Energy (MeV)

68-Er-153