

Program EVALPLOT
(Version 2018-1)

by

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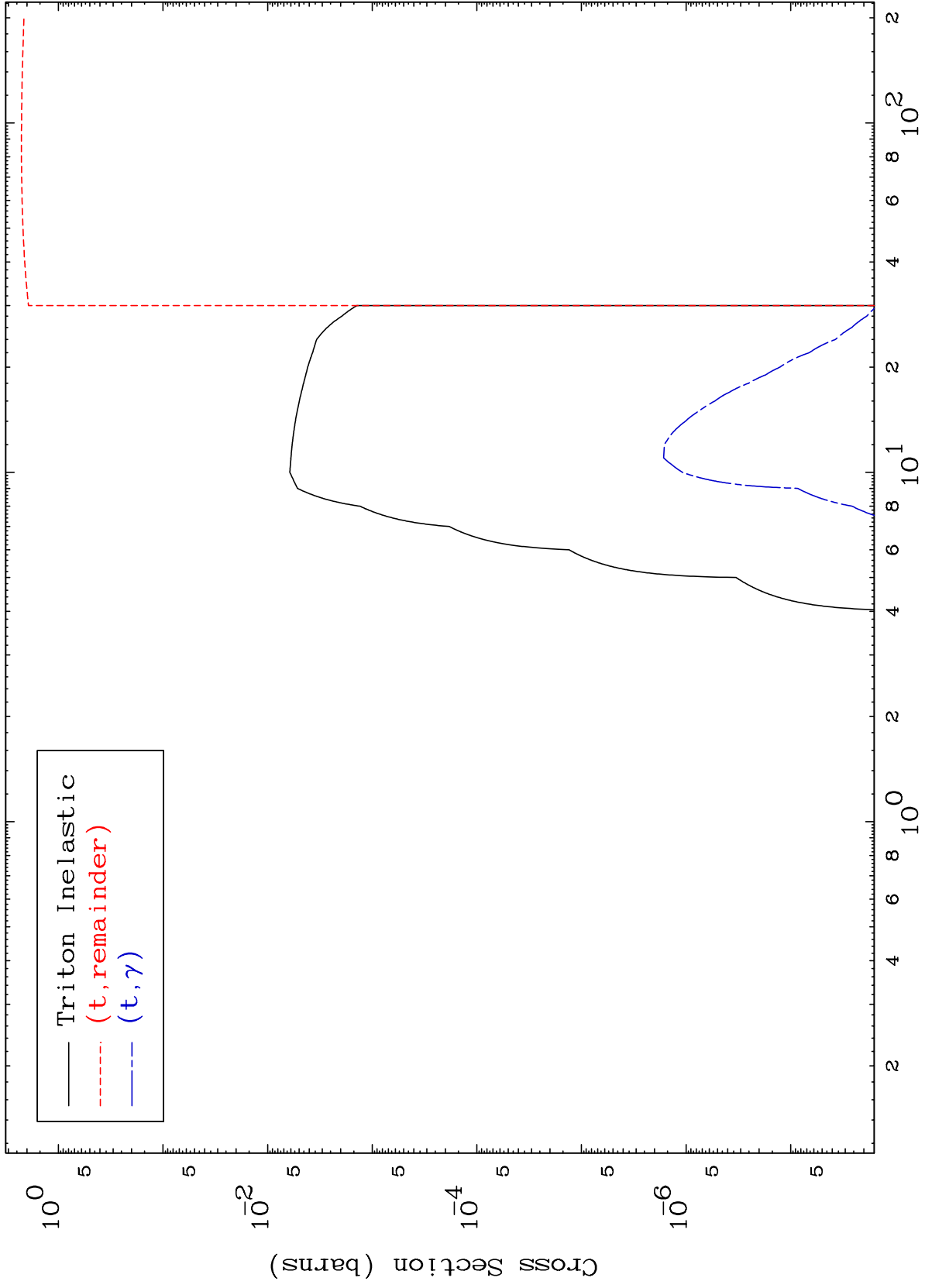
Press Mouse Button to Start

MAT 6975

Triton Major

70-Yb-151

0 Kelvin Cross Sections



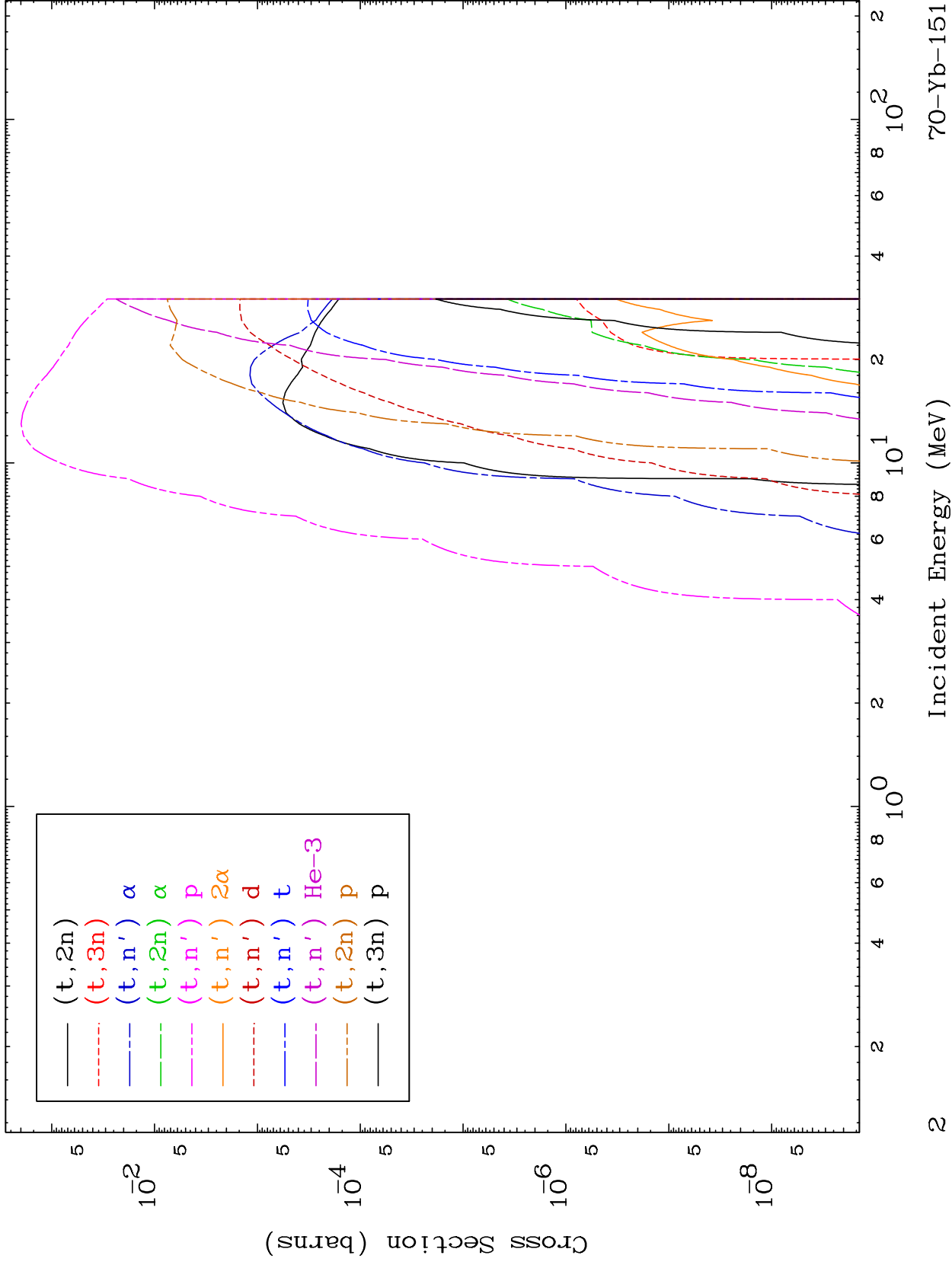
Incident Energy (MeV)

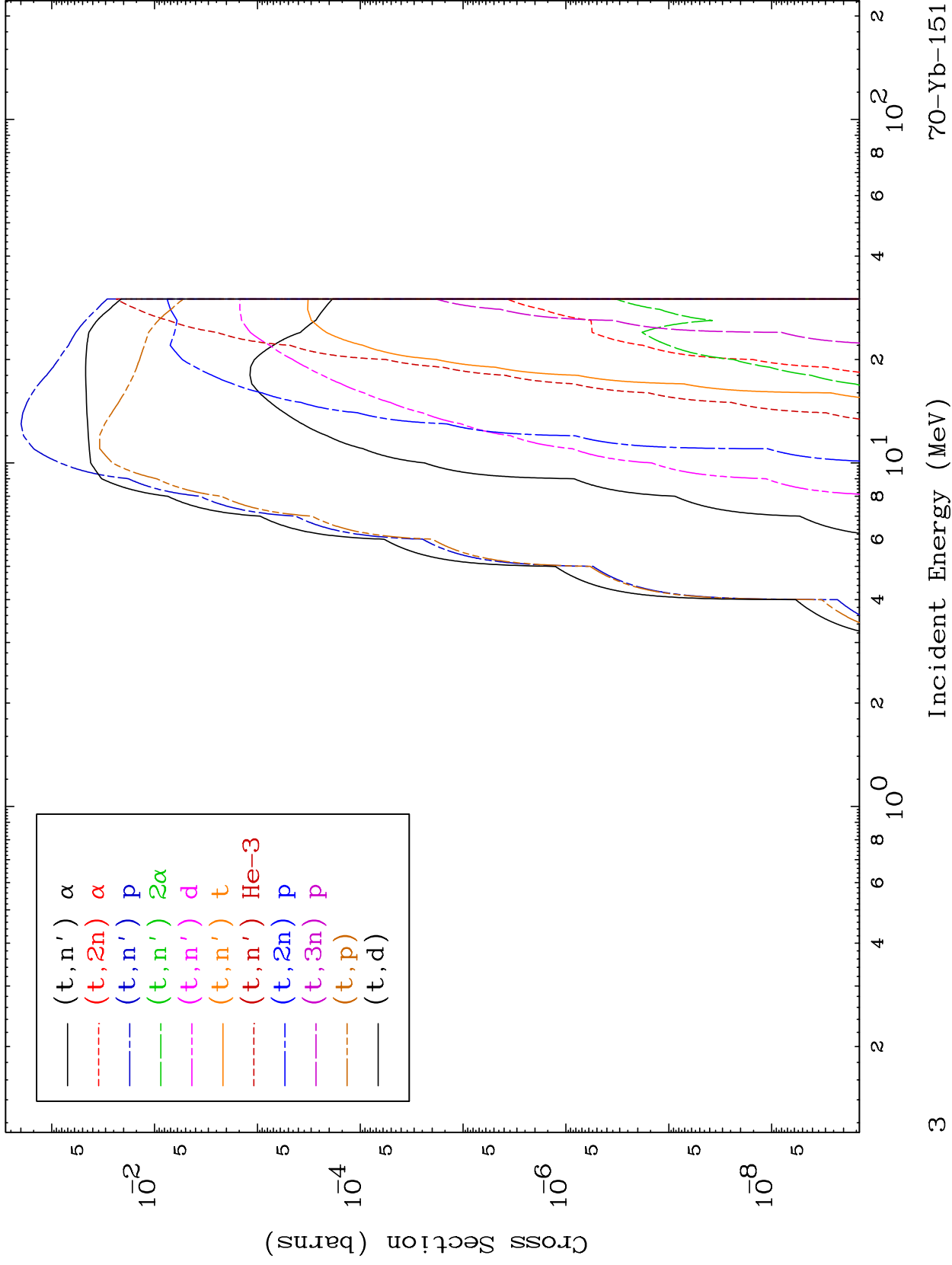
70-Yb-151

MAT 6975

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-151

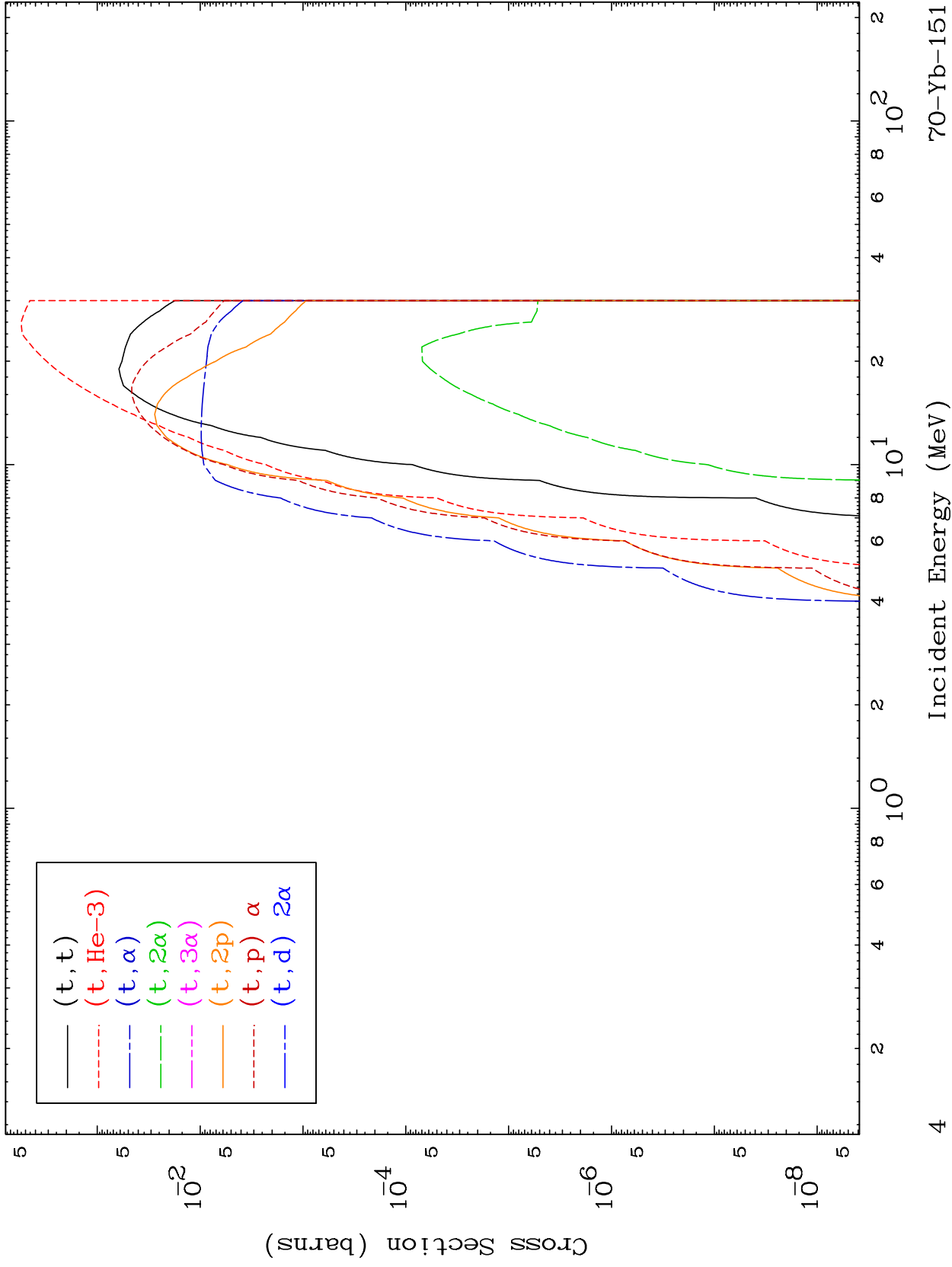




MAT 6975

Triton Charged Particle
0 Kelvin Cross Sections

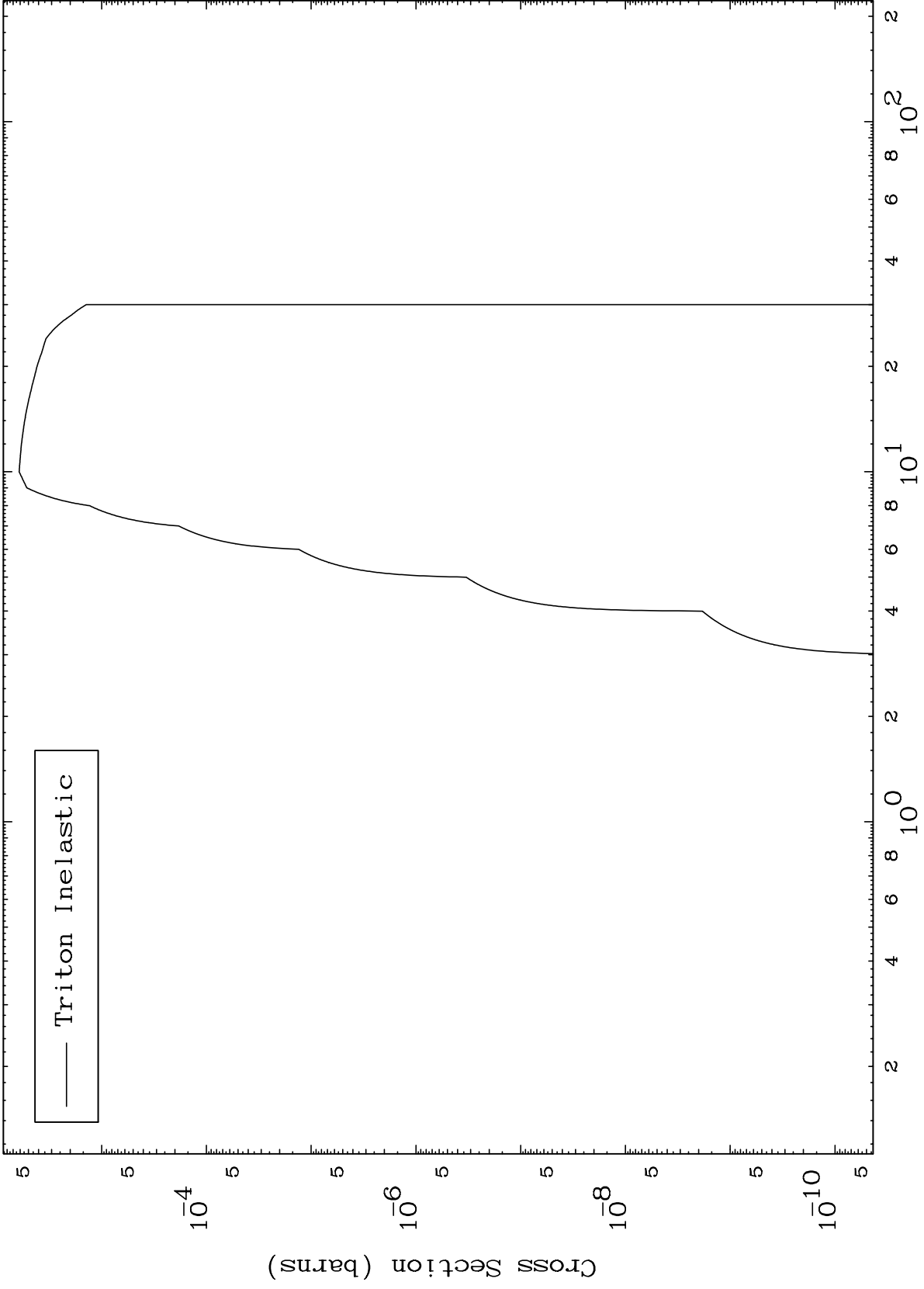
70-Yb-151



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70-Yb-151

(t, n') Level
0 Kelvin Cross Sections



5

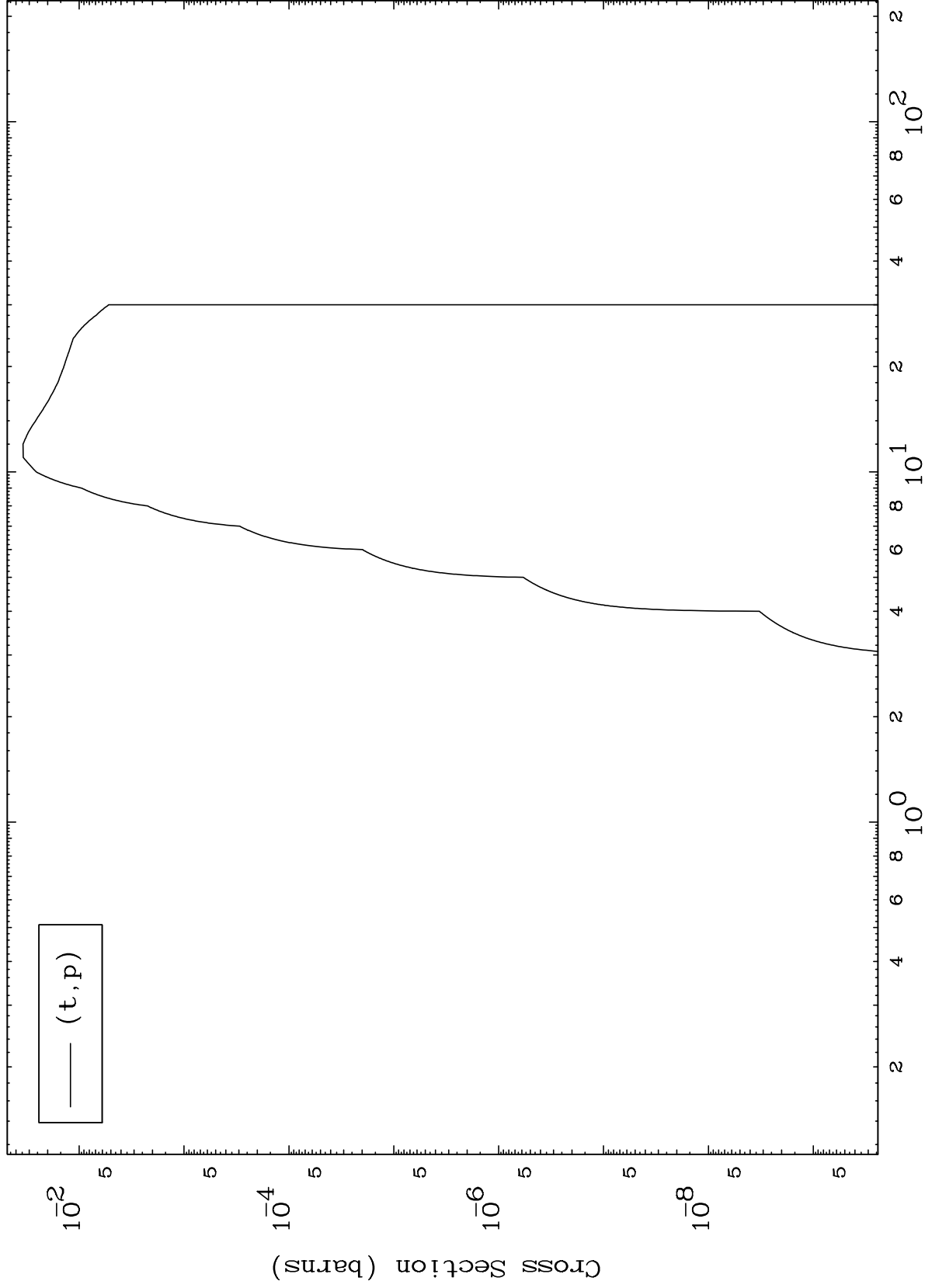
70-Yb-151

Incident Energy (MeV)

MAT 6975

70-Yb-151

(t,p) Levels
0 Kelvin Cross Sections



70-Yb-151

Incident Energy (MeV)

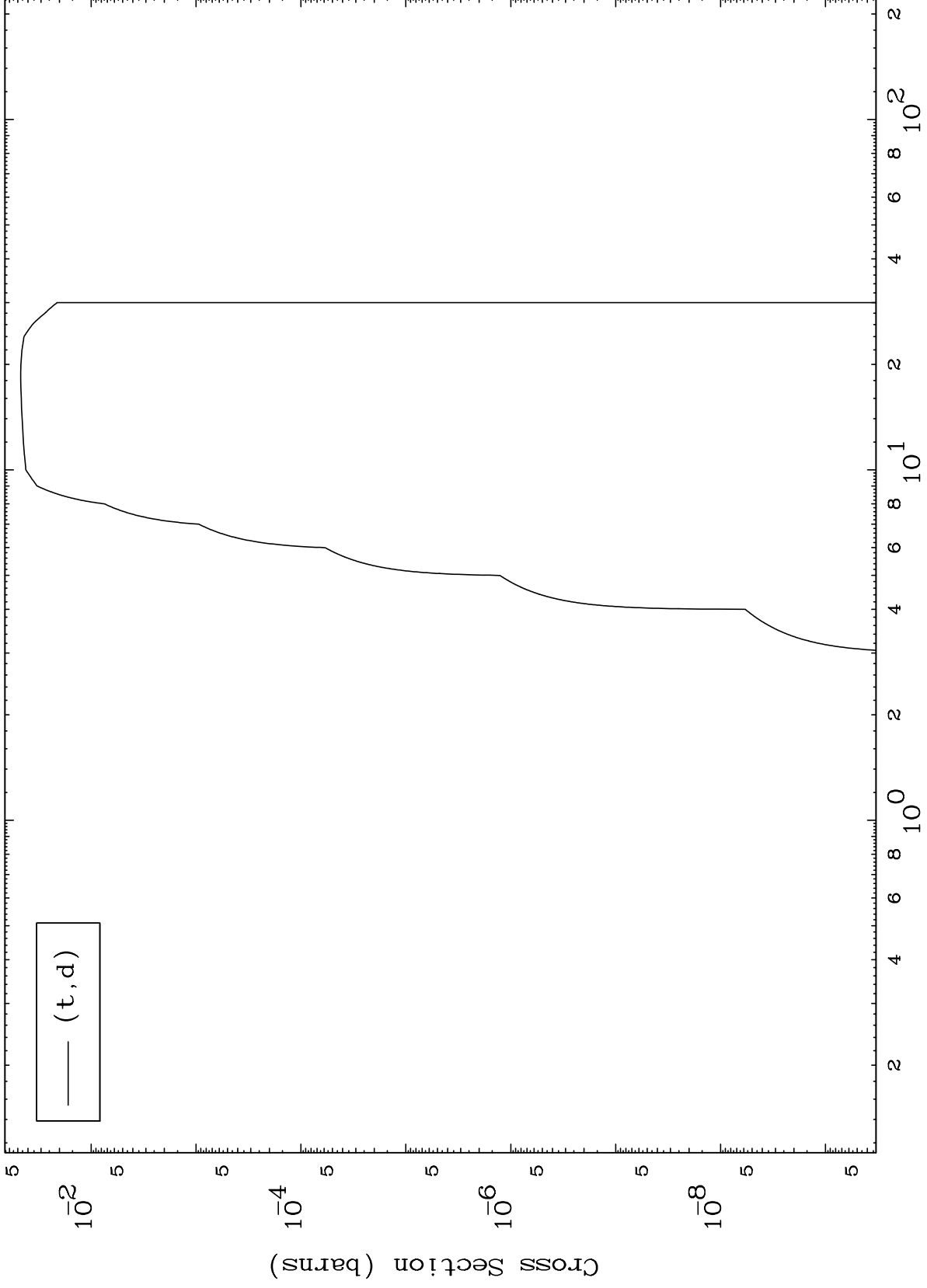
6

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(t, d) Levels

70-Yb-151

0 Kelvin Cross Sections

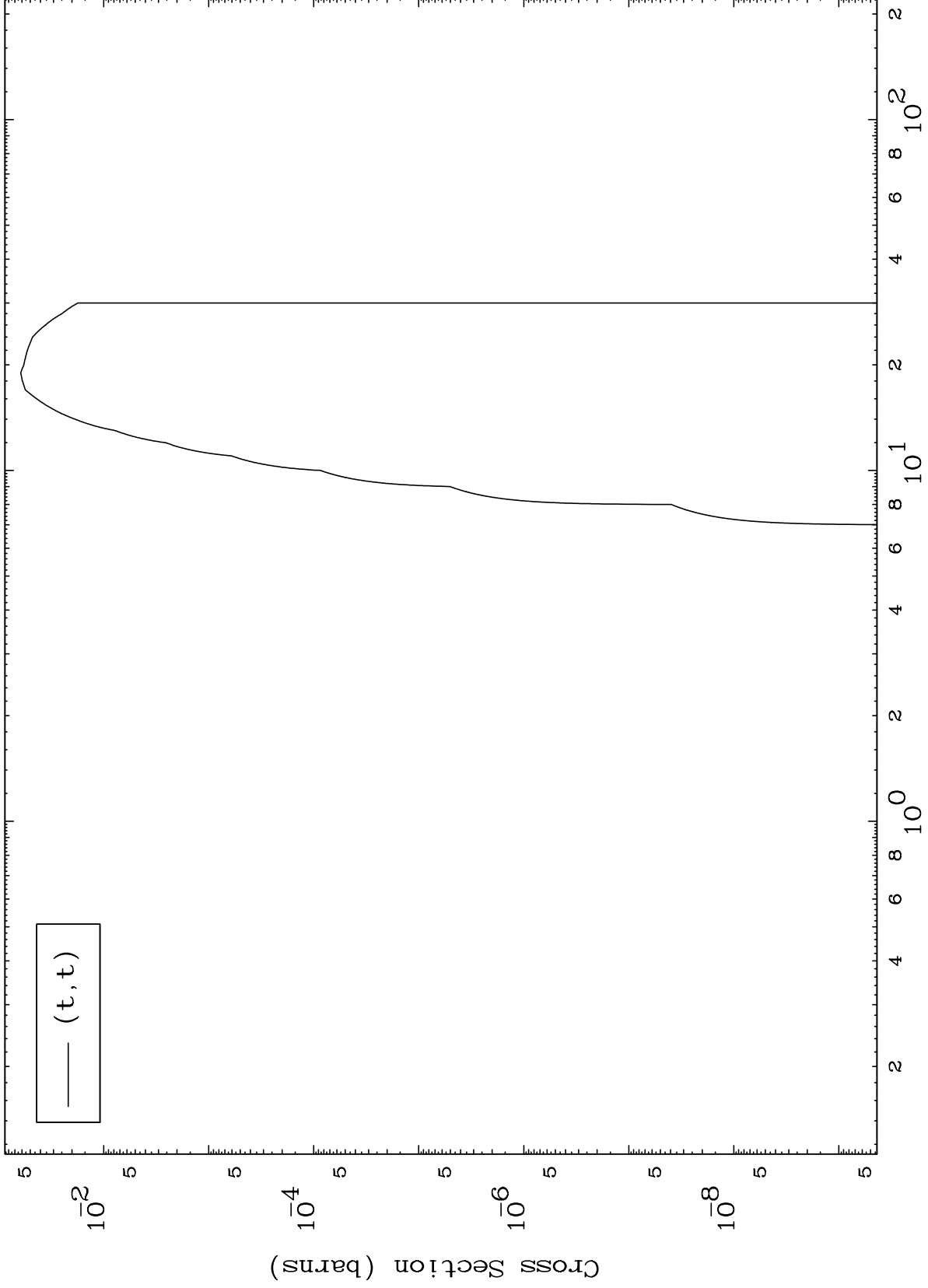


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(t, t) Levels

70-Yb-151

0 Kelvin Cross Sections

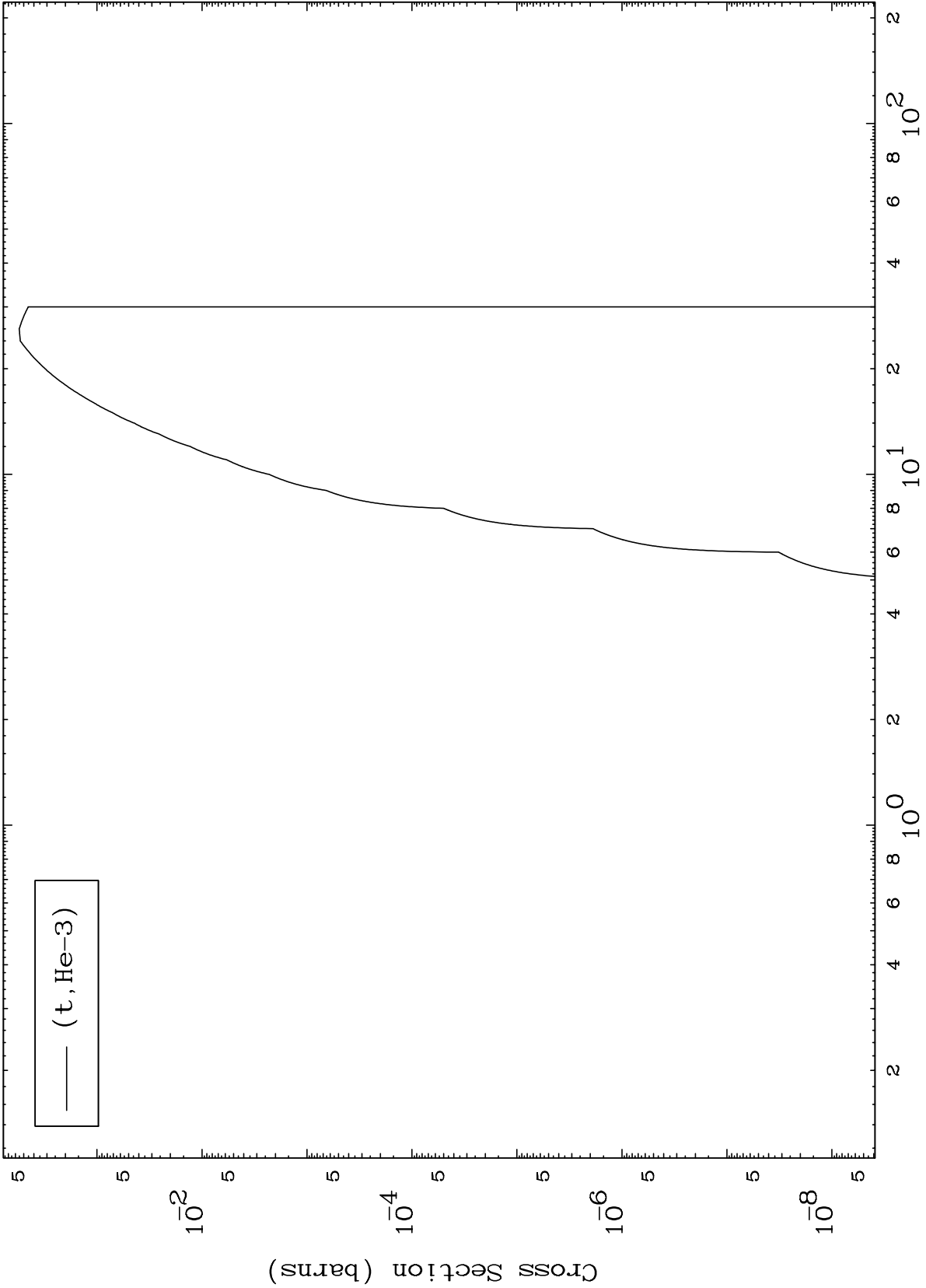


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(t,He3) Levels

70-Yb-151

0 Kelvin Cross Sections

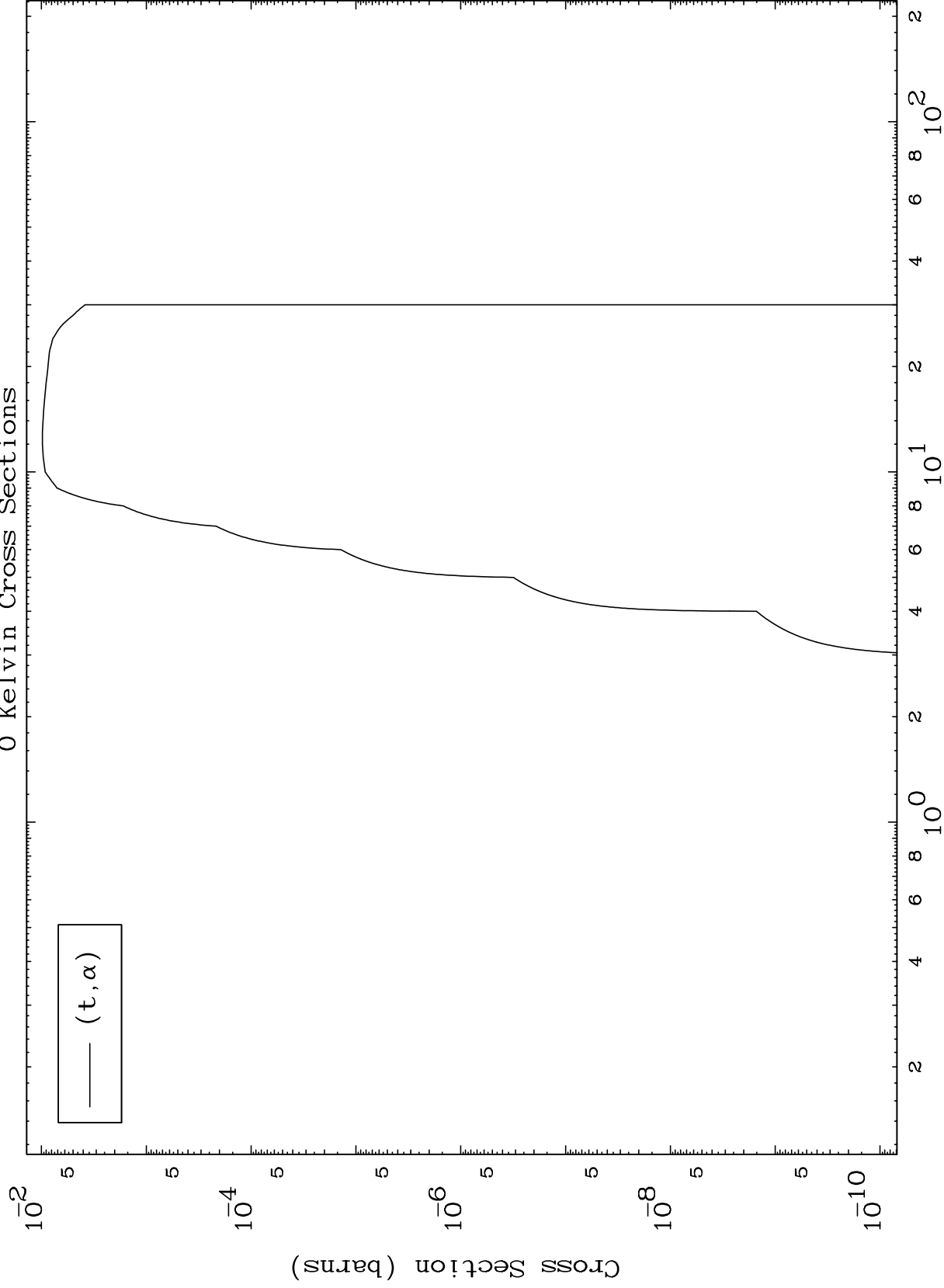


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(t, α) Levels

70-Yb-151

0 Kelvin Cross Sections



10

Incident Energy (MeV)

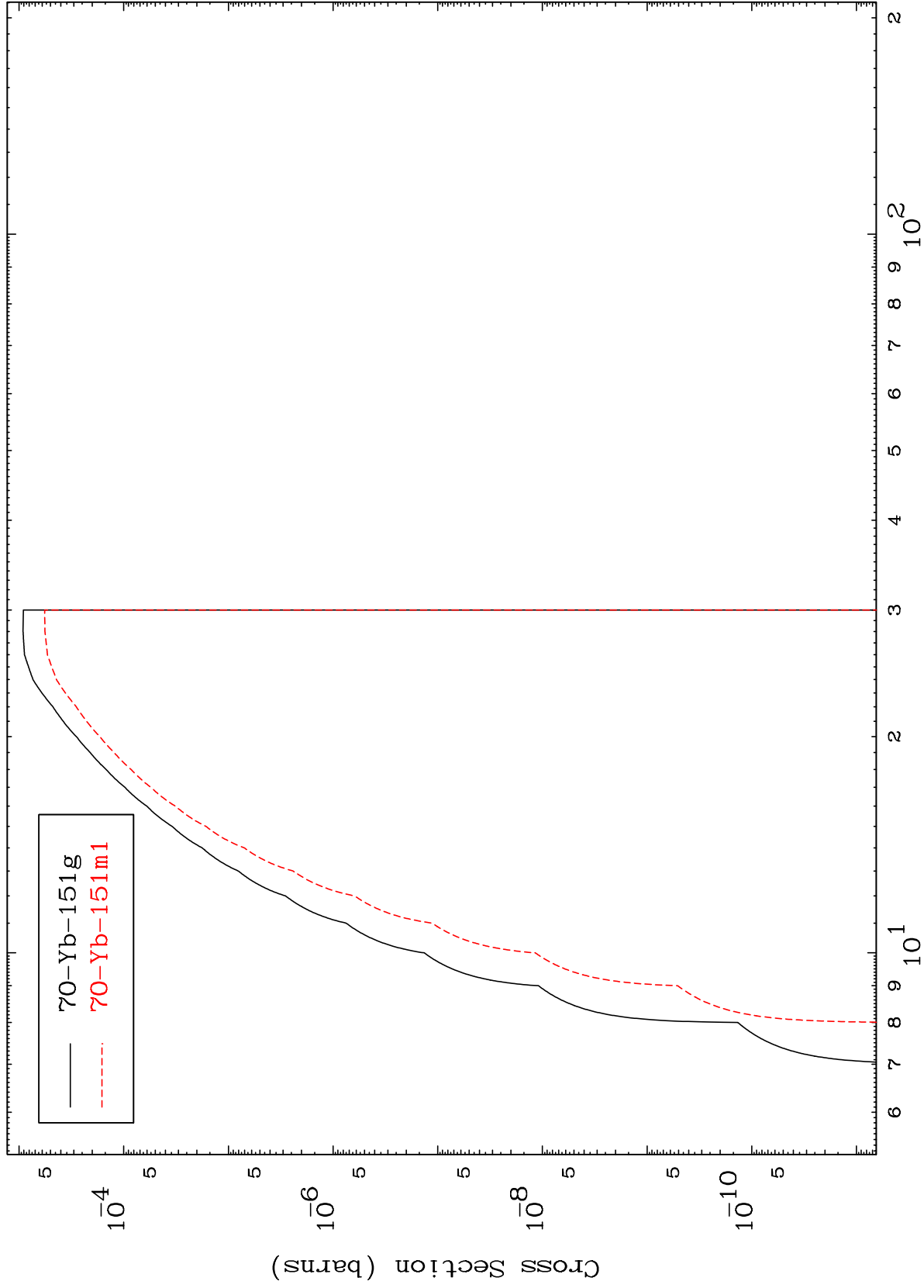
70-Yb-151

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70-Yb-151

(t,n') d

Radionuclide Production Cross Section



11

Incident Energy (MeV)

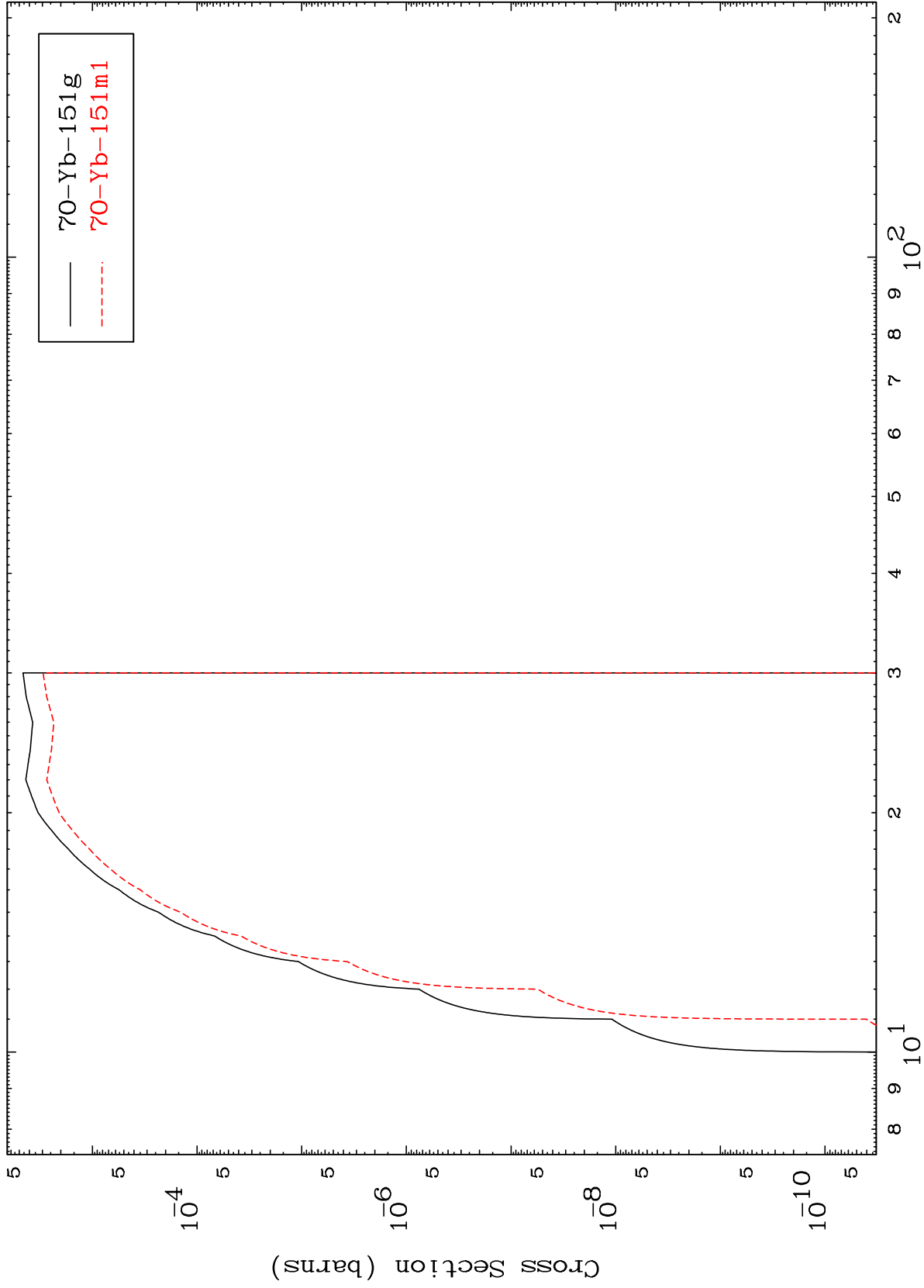
70-Yb-151

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70-Yb-151

(t,2n) p

Radionuclide Production Cross Section



12

Incident Energy (MeV)

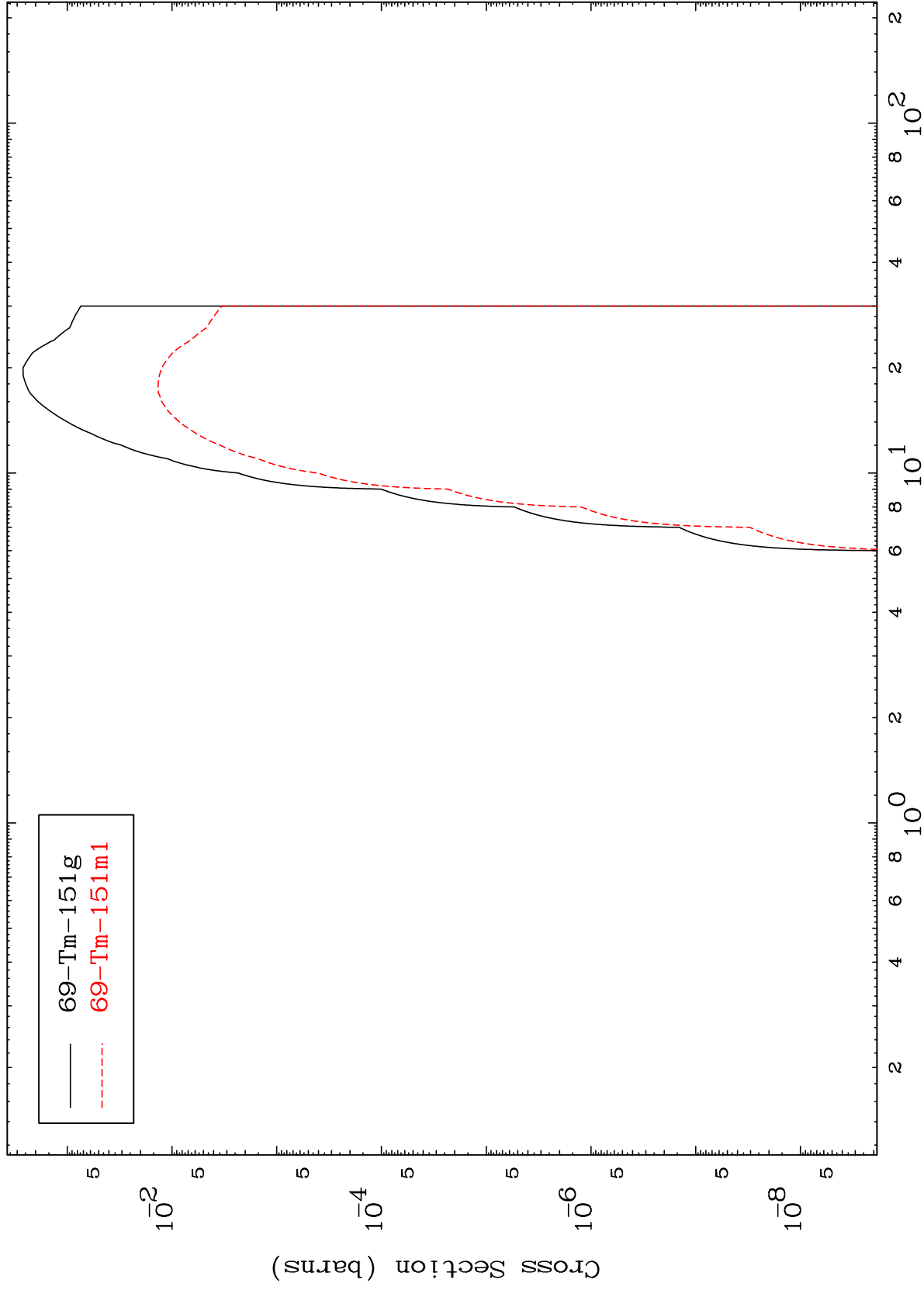
70-Yb-151

MAT 6975

(t,2n) p

70-Yb-151

Radionuclide Production Cross Section



13

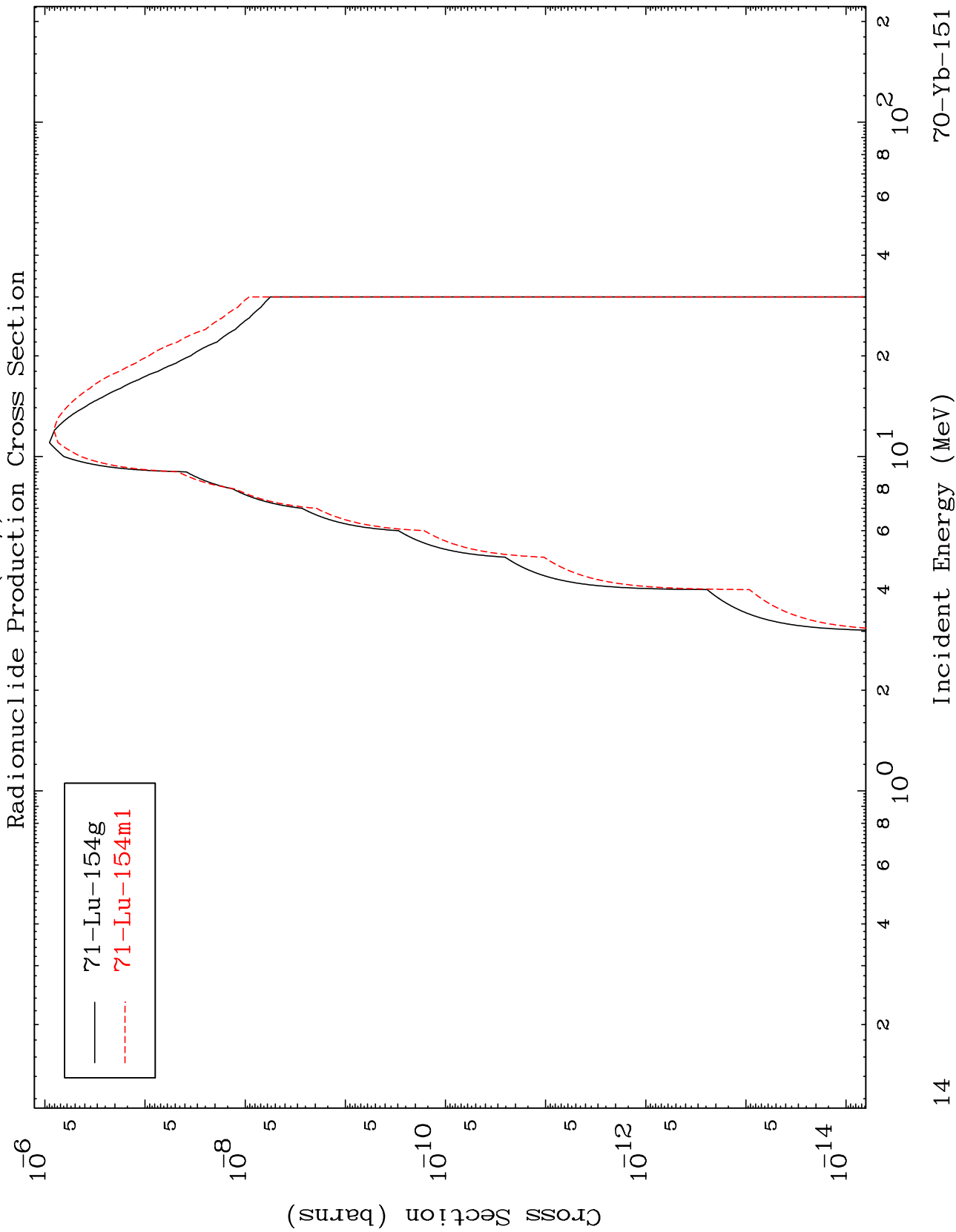
Incident Energy (MeV)

70-Yb-151

MAT 6975

(t, γ)

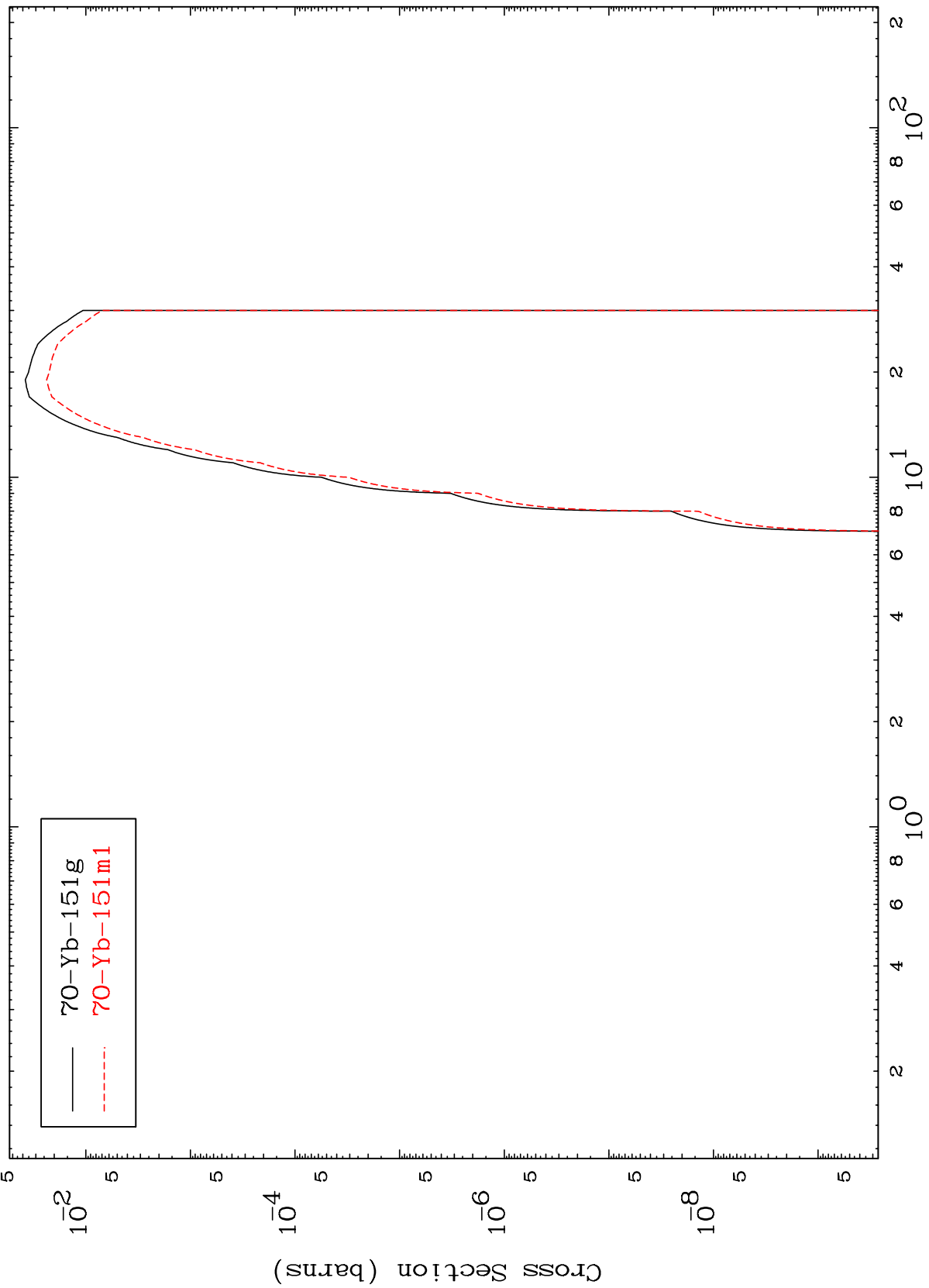
70-Yb-151



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70-Yb-151

(t, t)
Radionuclide Production Cross Section



70-Yb-151

Incident Energy (MeV)

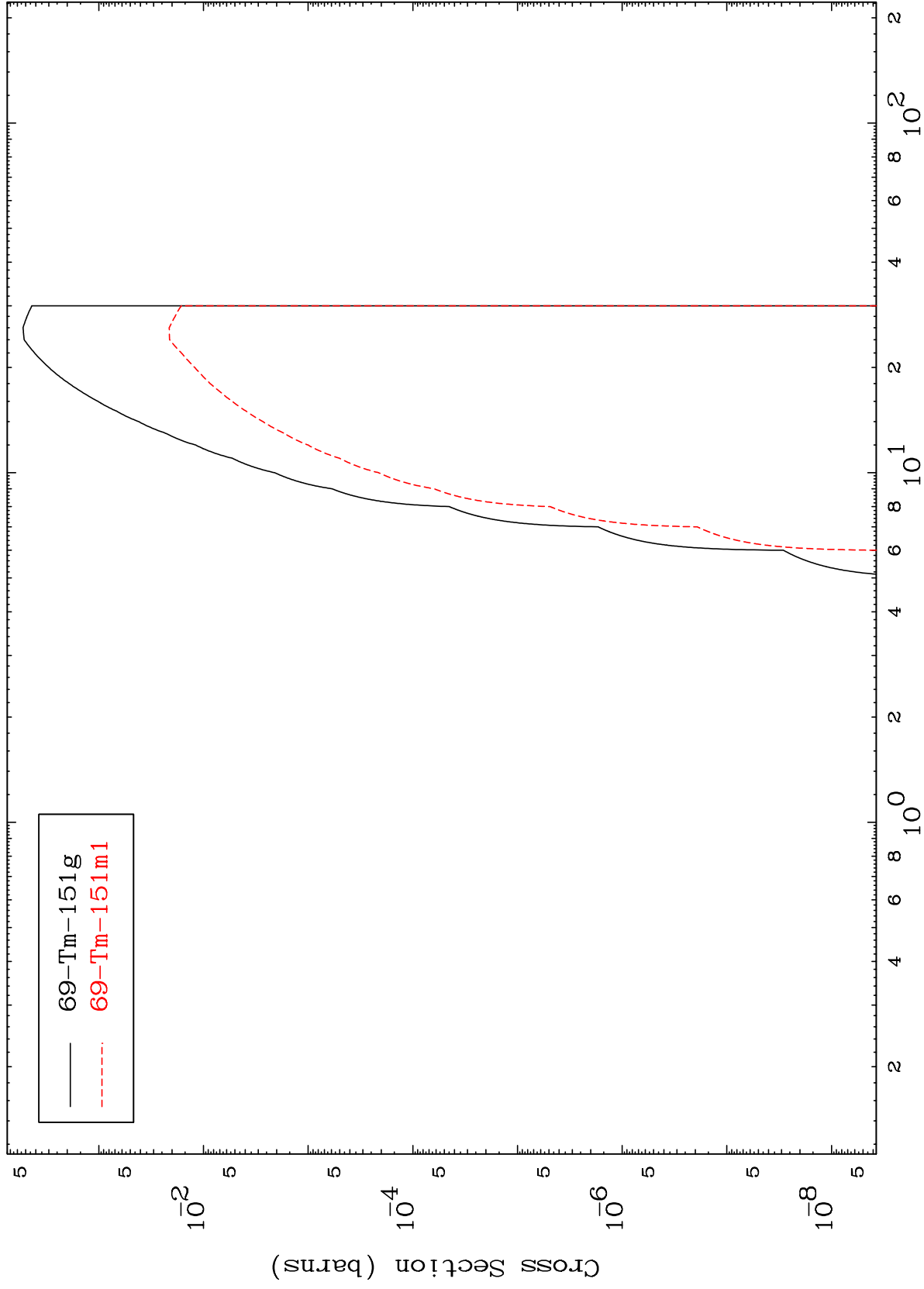
15

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(t,He-3)

70-Yb-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

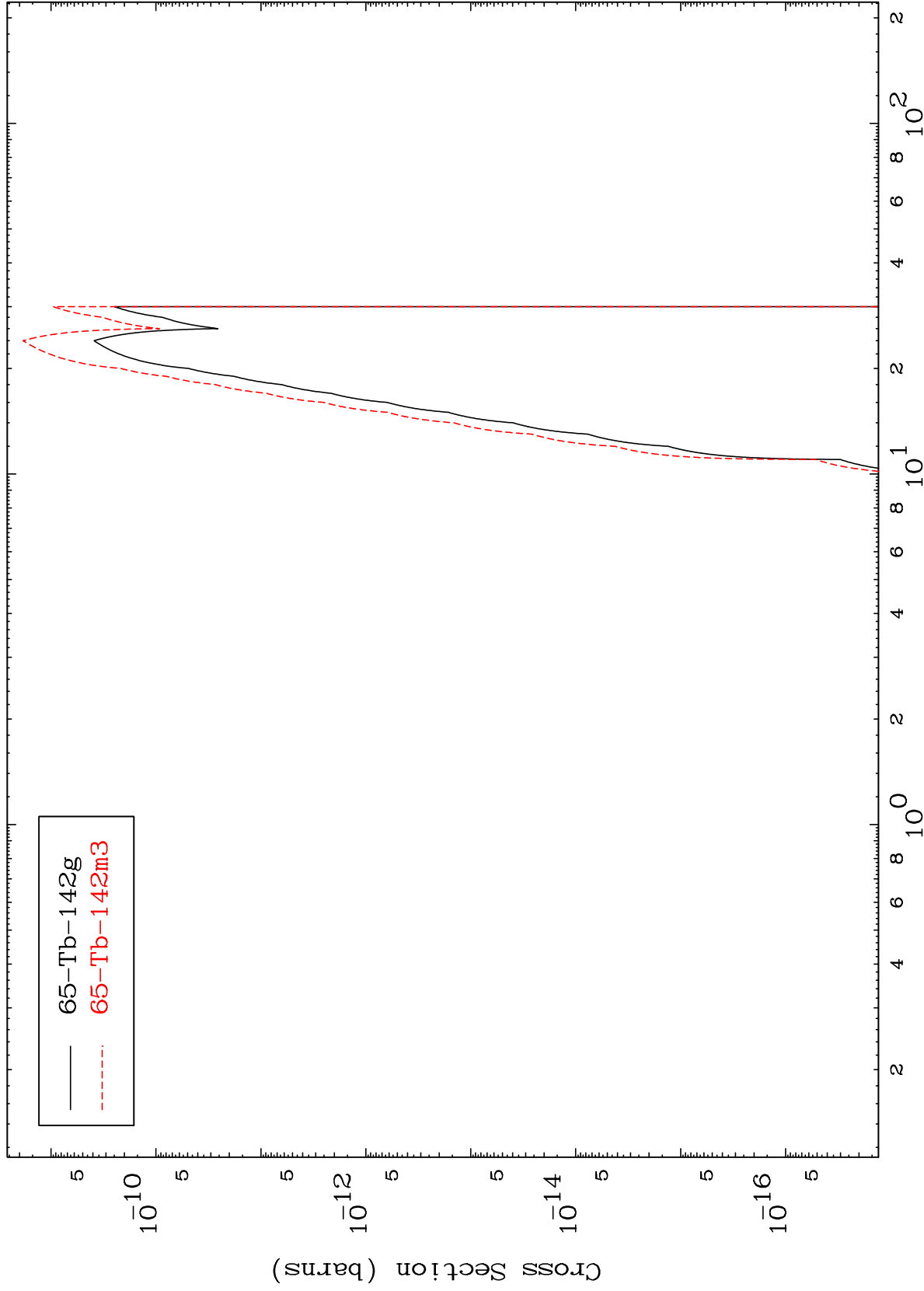
70-Yb-151

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(t, 3 α)

70-Yb-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

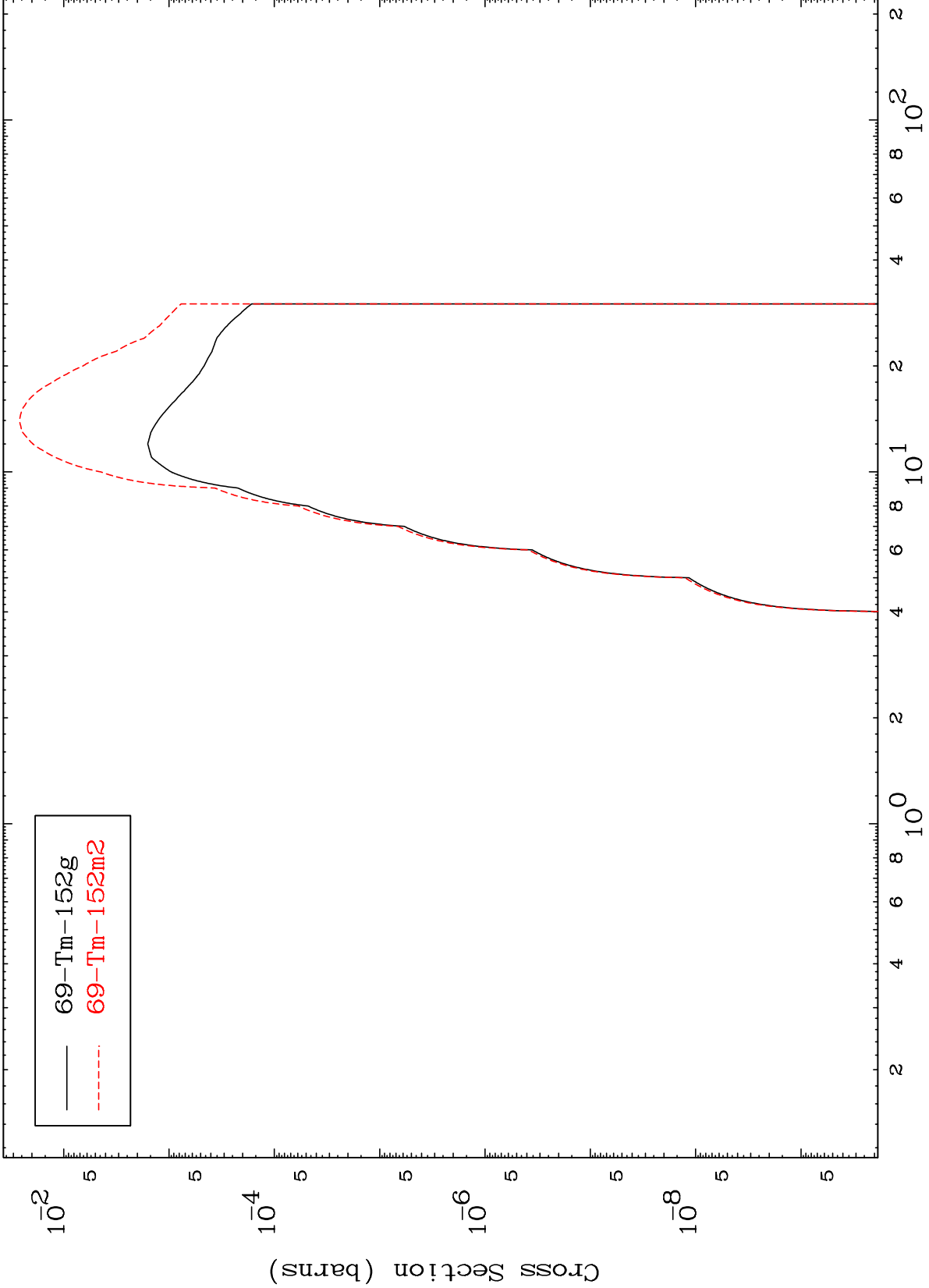
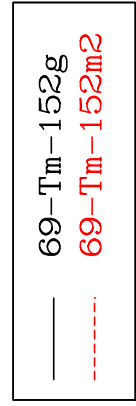
70-Yb-151

MAT 6975

(t,2p)

70-Yb-151

Radionuclide Production Cross Section

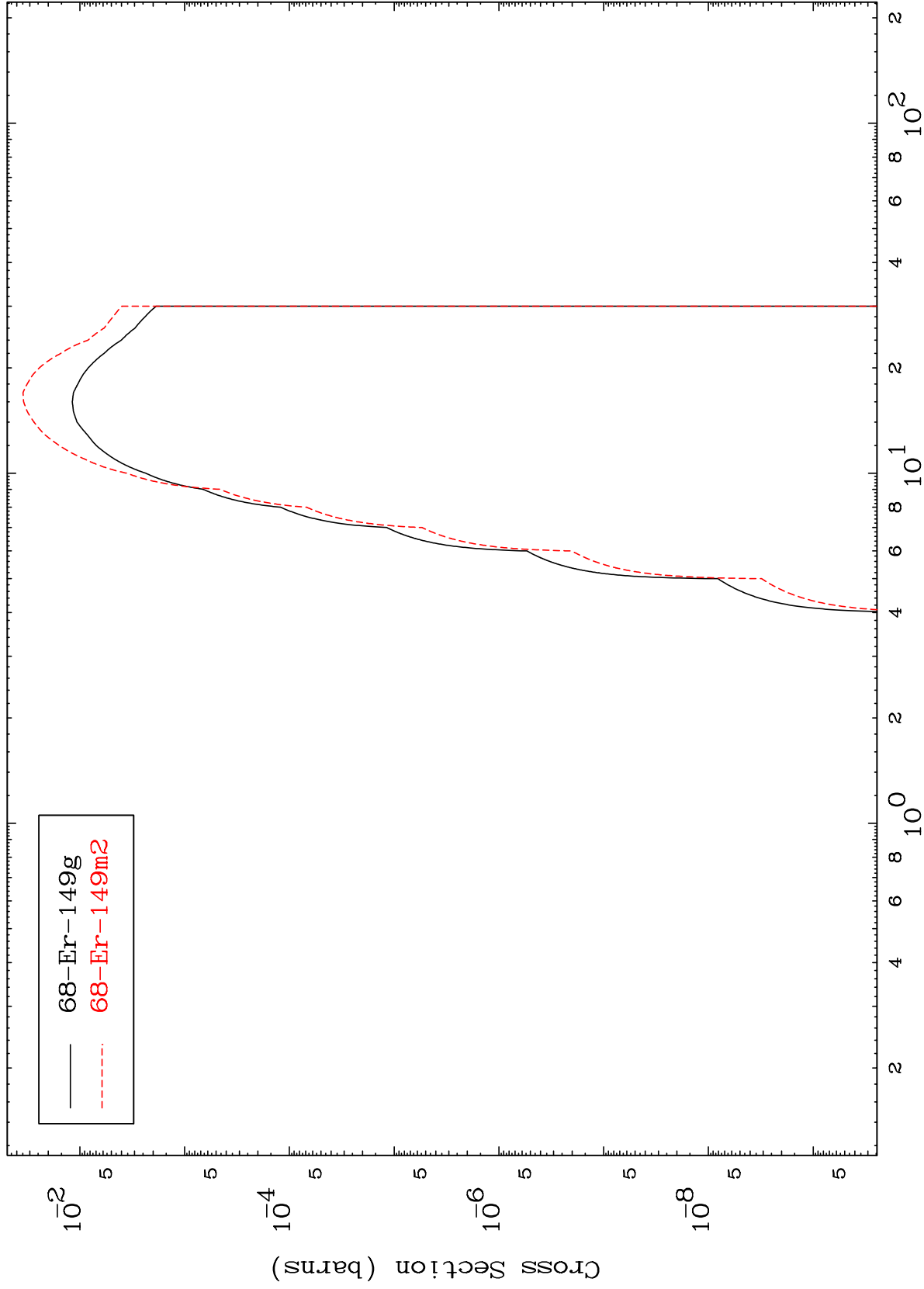


MAT 6975

(t,p) α

70-Yb-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

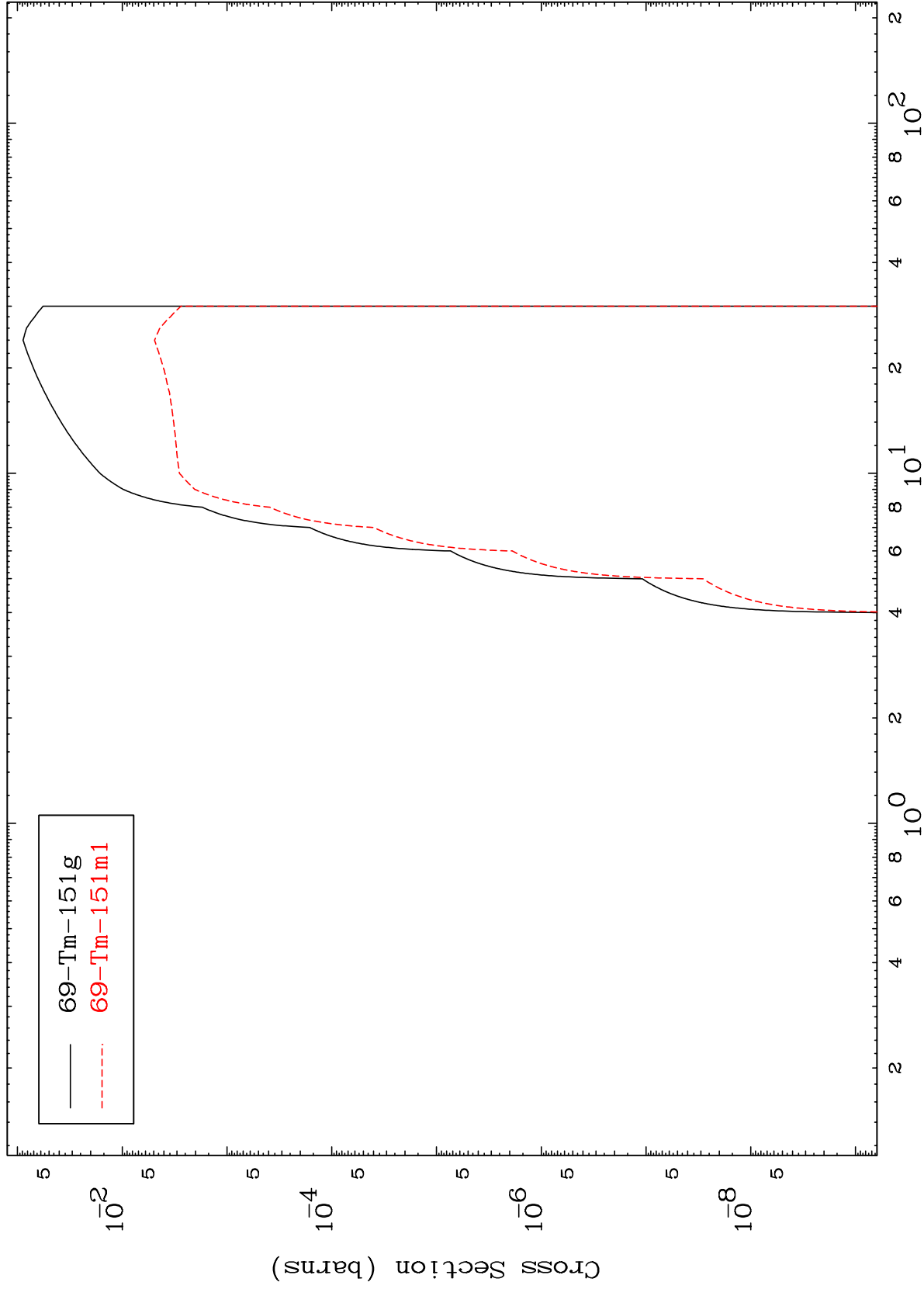
70-Yb-151

MAT 6975

(t,p) d

70-Yb-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-151