

Program EVALPLOT
(Version 2018-1)

by

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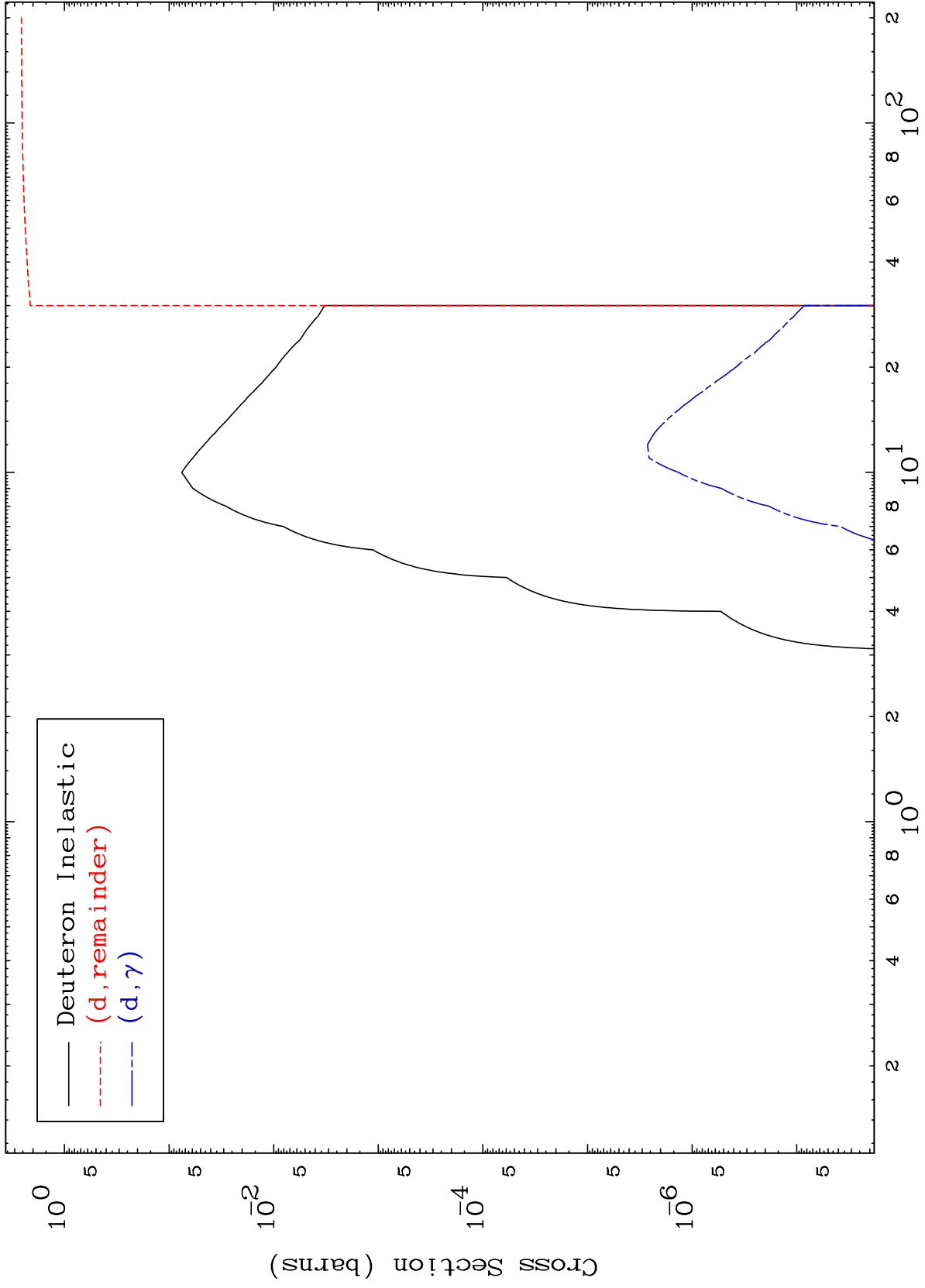
Press Mouse Button to Start

MAT 6974

Deuteron Major

70-Yb-151

0 Kelvin Cross Sections

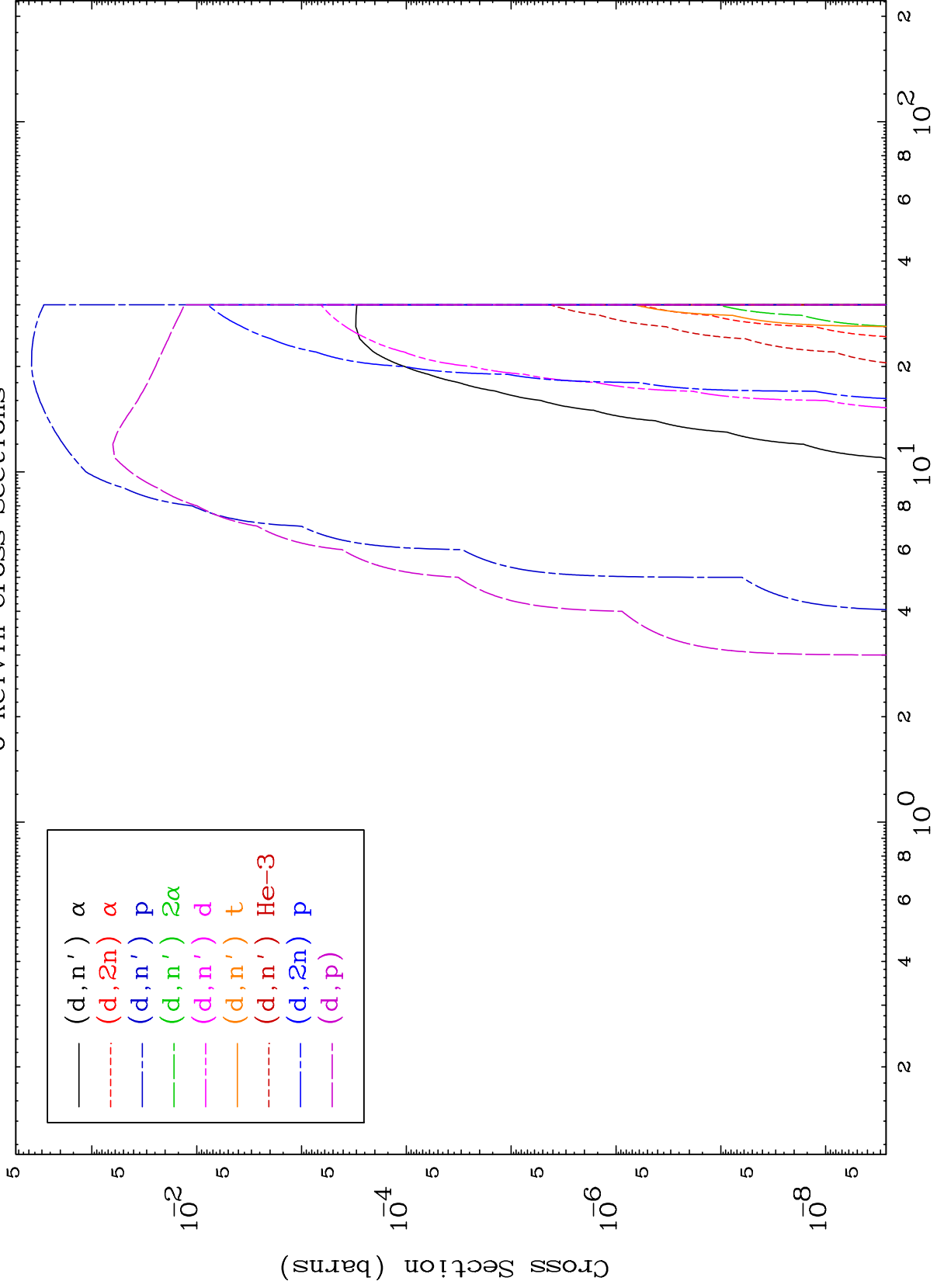


— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

MAT 6974

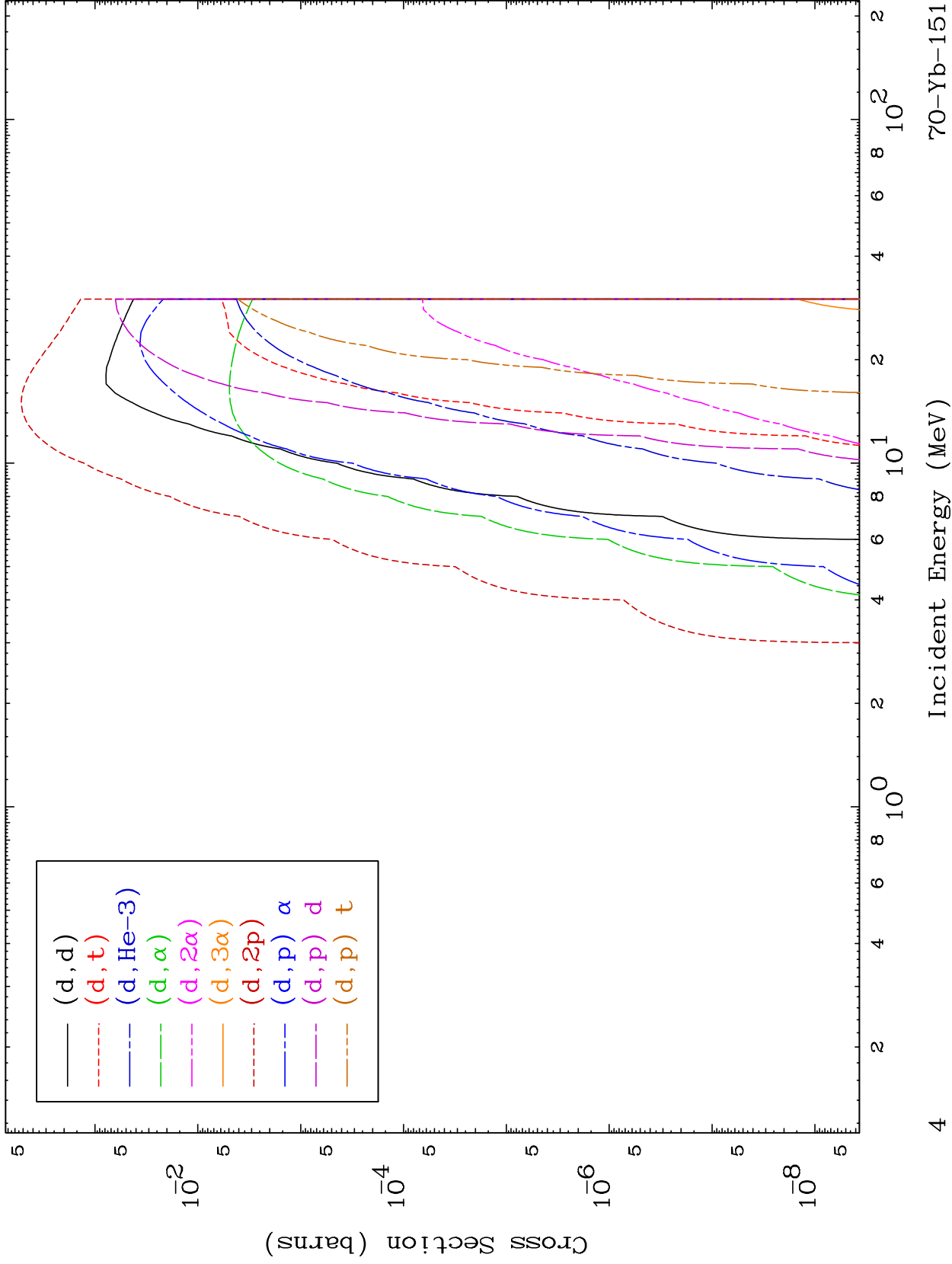
Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-151



70-Yb-151

Incident Energy (MeV)

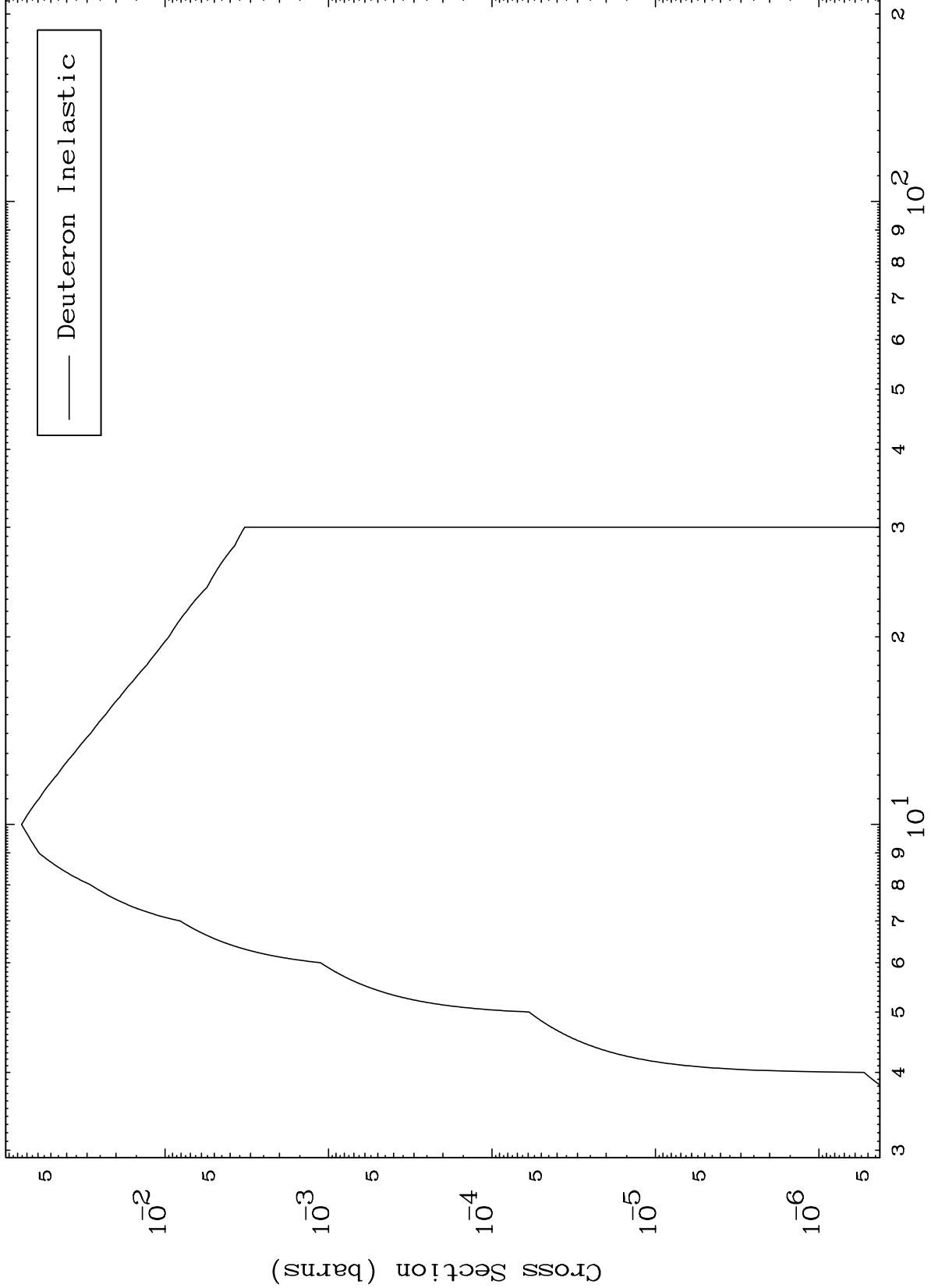


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(d,n') Level

70-Yb-151

0 Kelvin Cross Sections



5

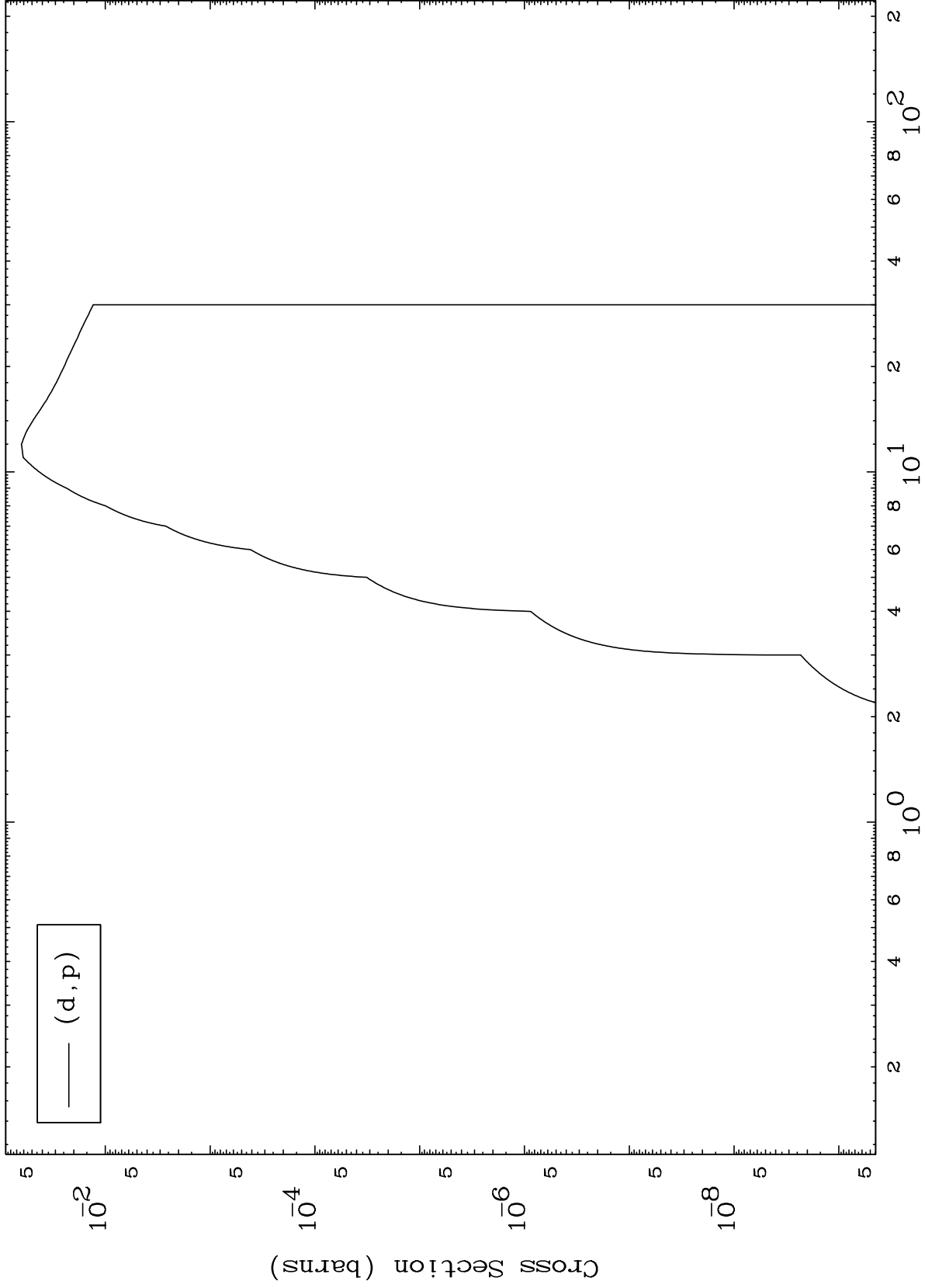
Incident Energy (MeV)

70-Yb-151

MAT 6974

(d,p) Levels
0 Kelvin Cross Sections

70-Yb-151

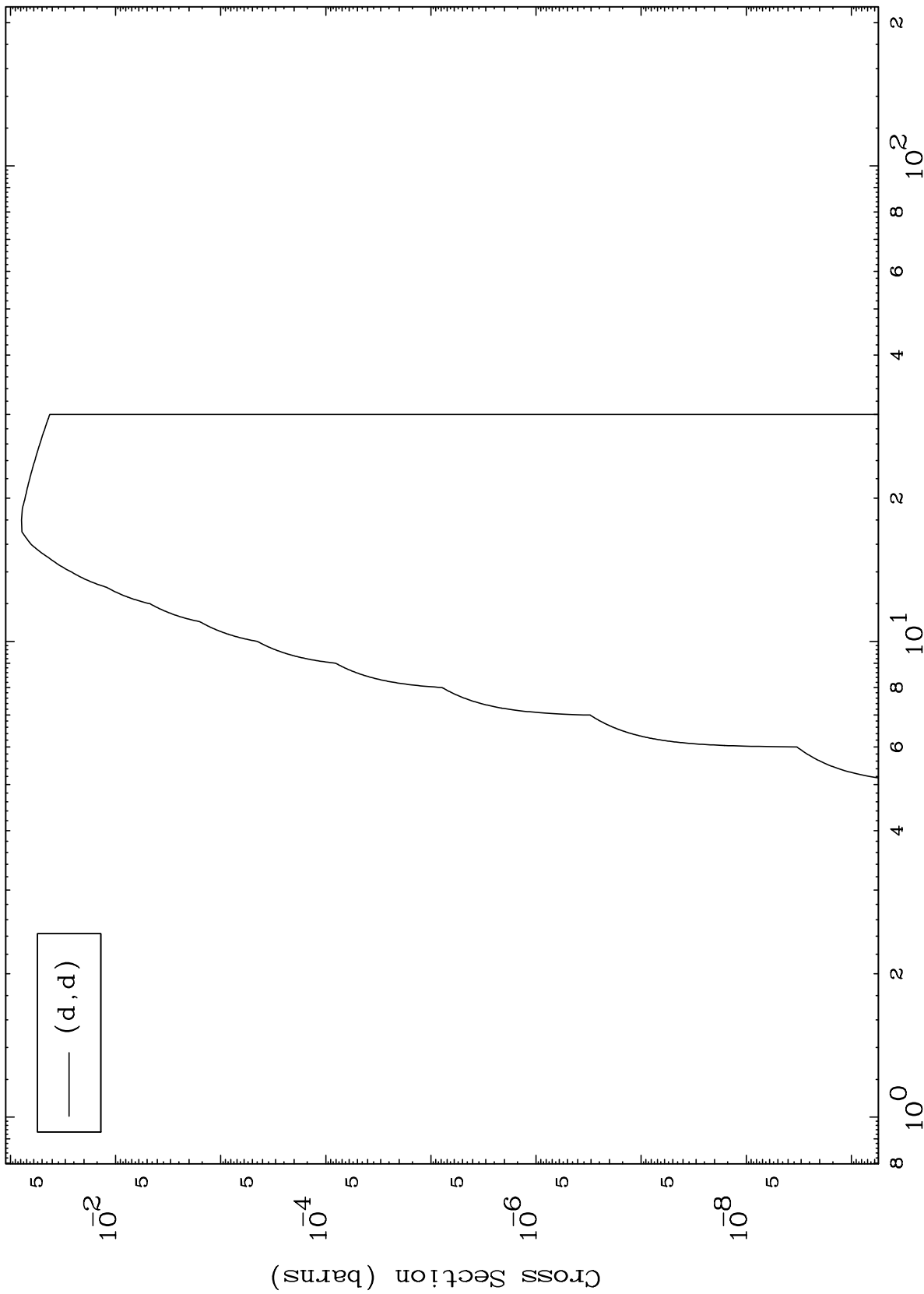


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(d,d) Levels

70-Yb-151

0 Kelvin Cross Sections



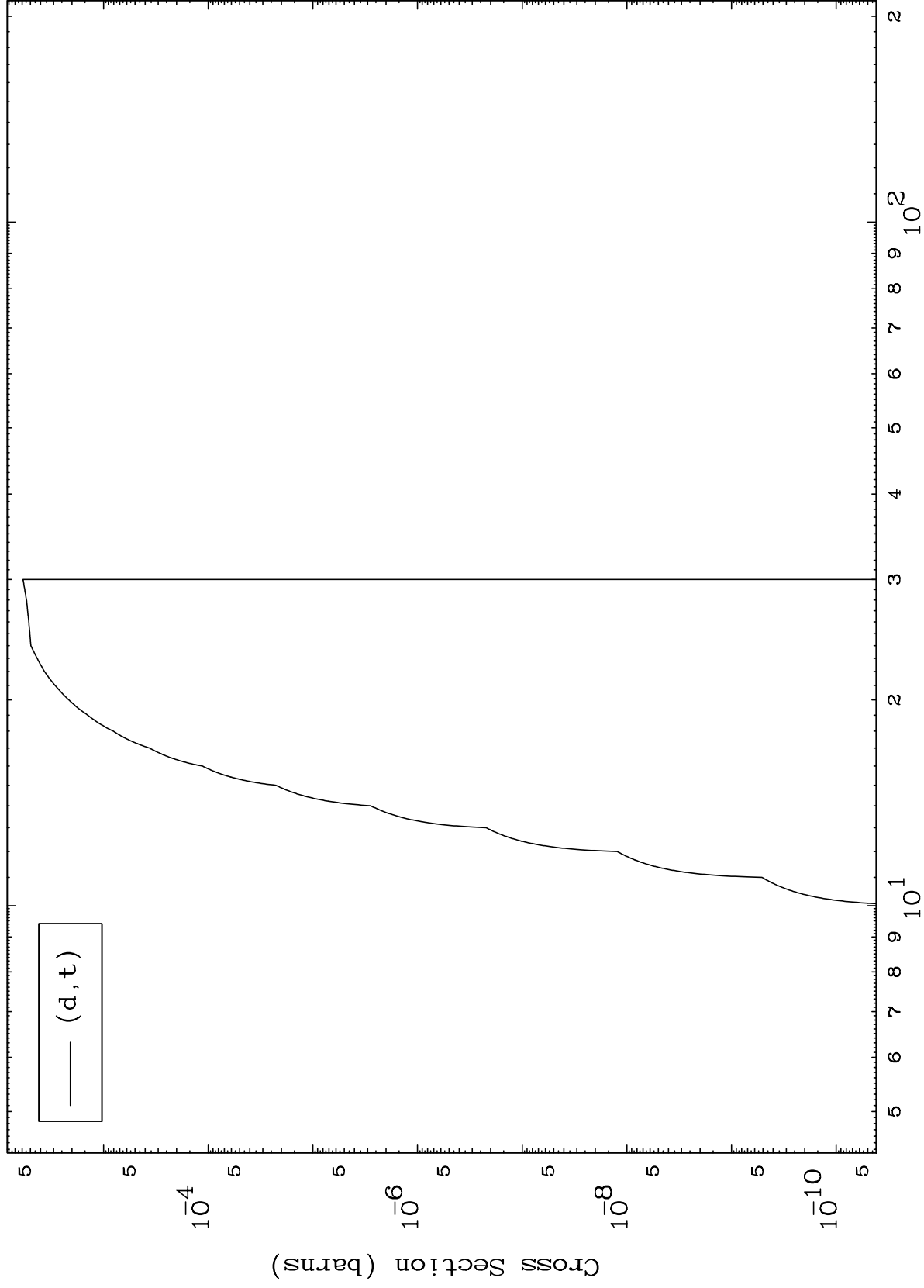
Incident Energy (MeV)

70-Yb-151

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(d,t) Levels
0 Kelvin Cross Sections

70-Yb-151



8

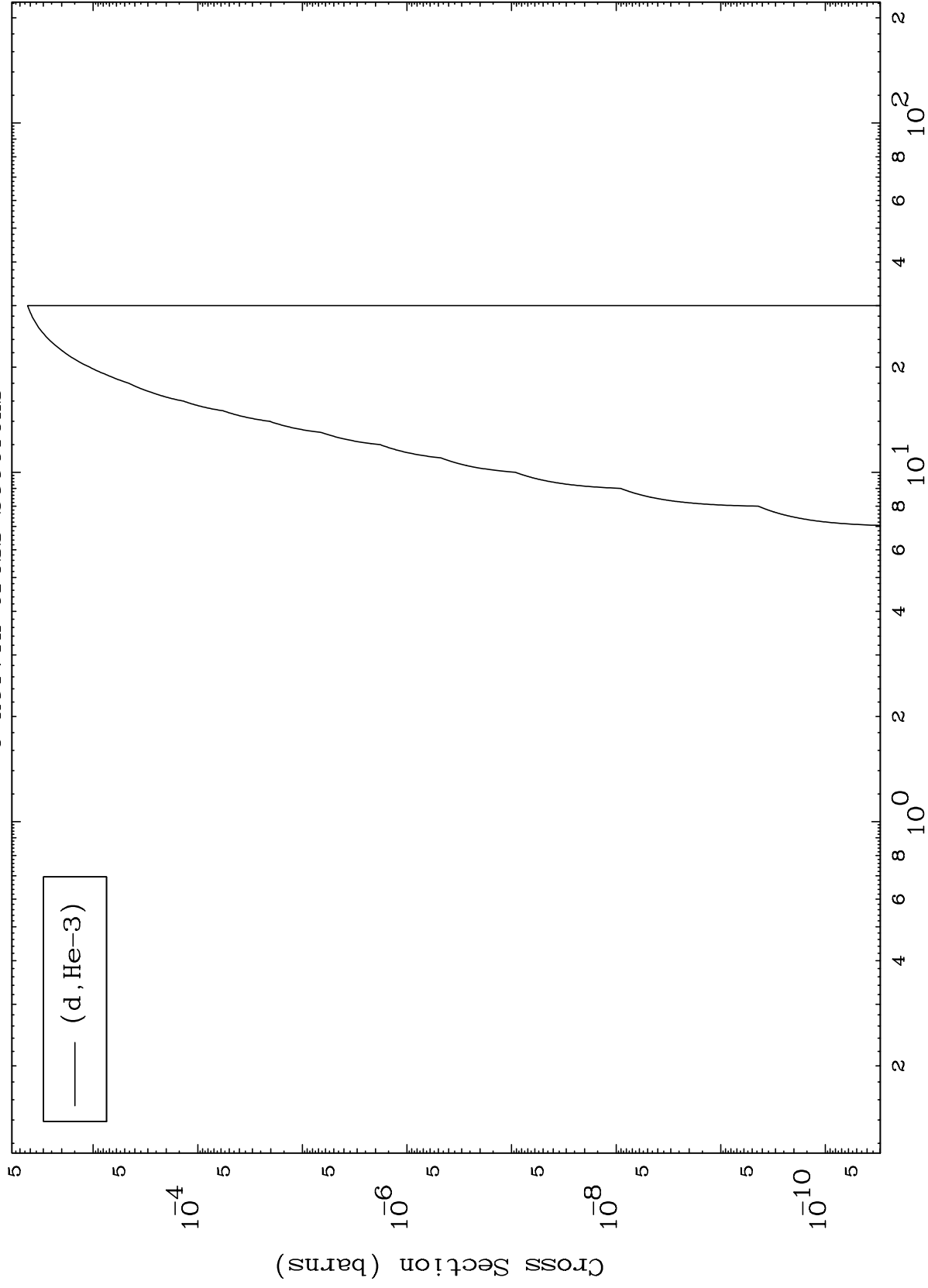
Incident Energy (MeV)

70-Yb-151

MAT 6974

70-Yb-151

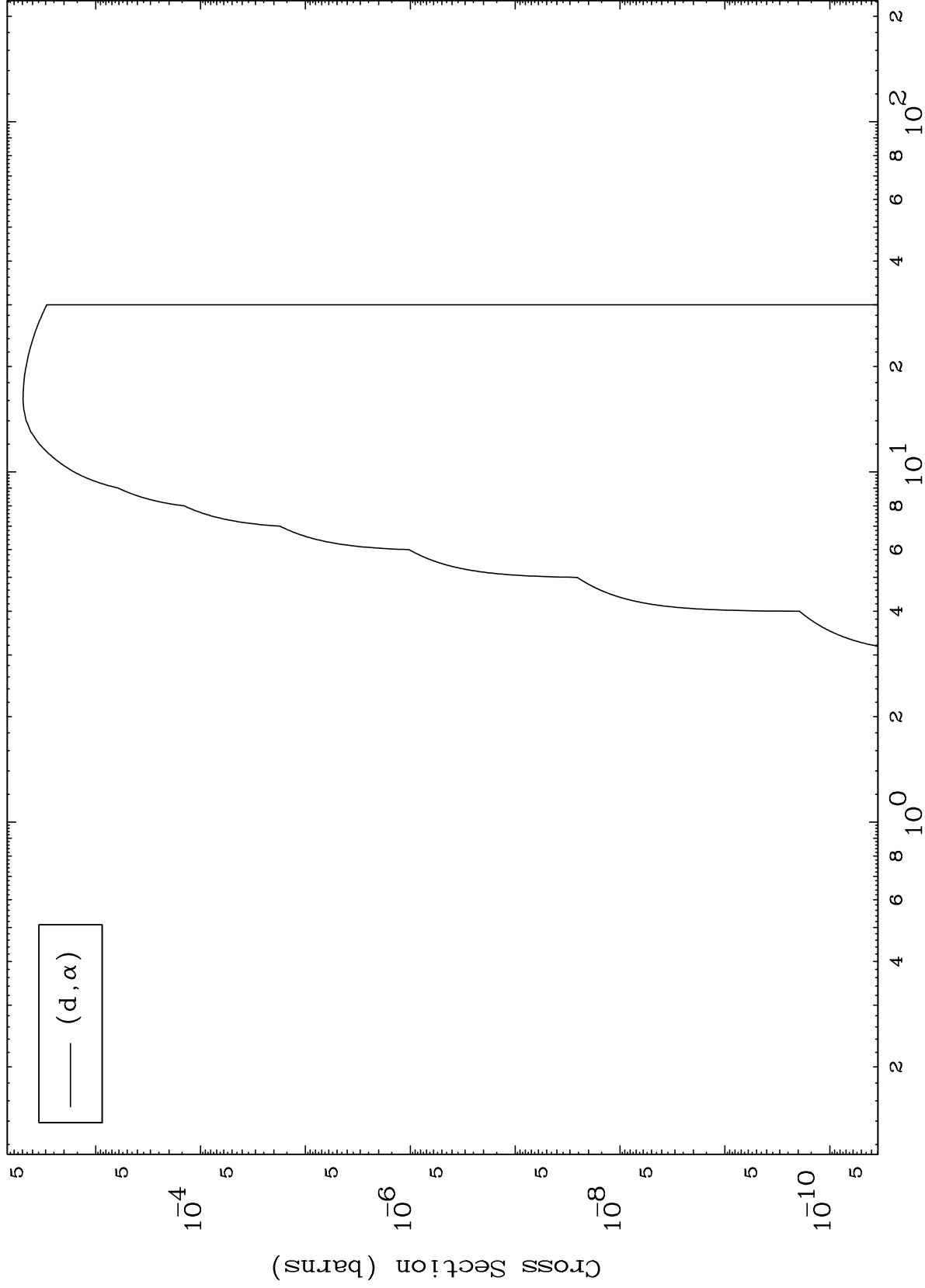
(d,He3) Levels
0 Kelvin Cross Sections



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70-Yb-151

(d, α) Levels
0 Kelvin Cross Sections



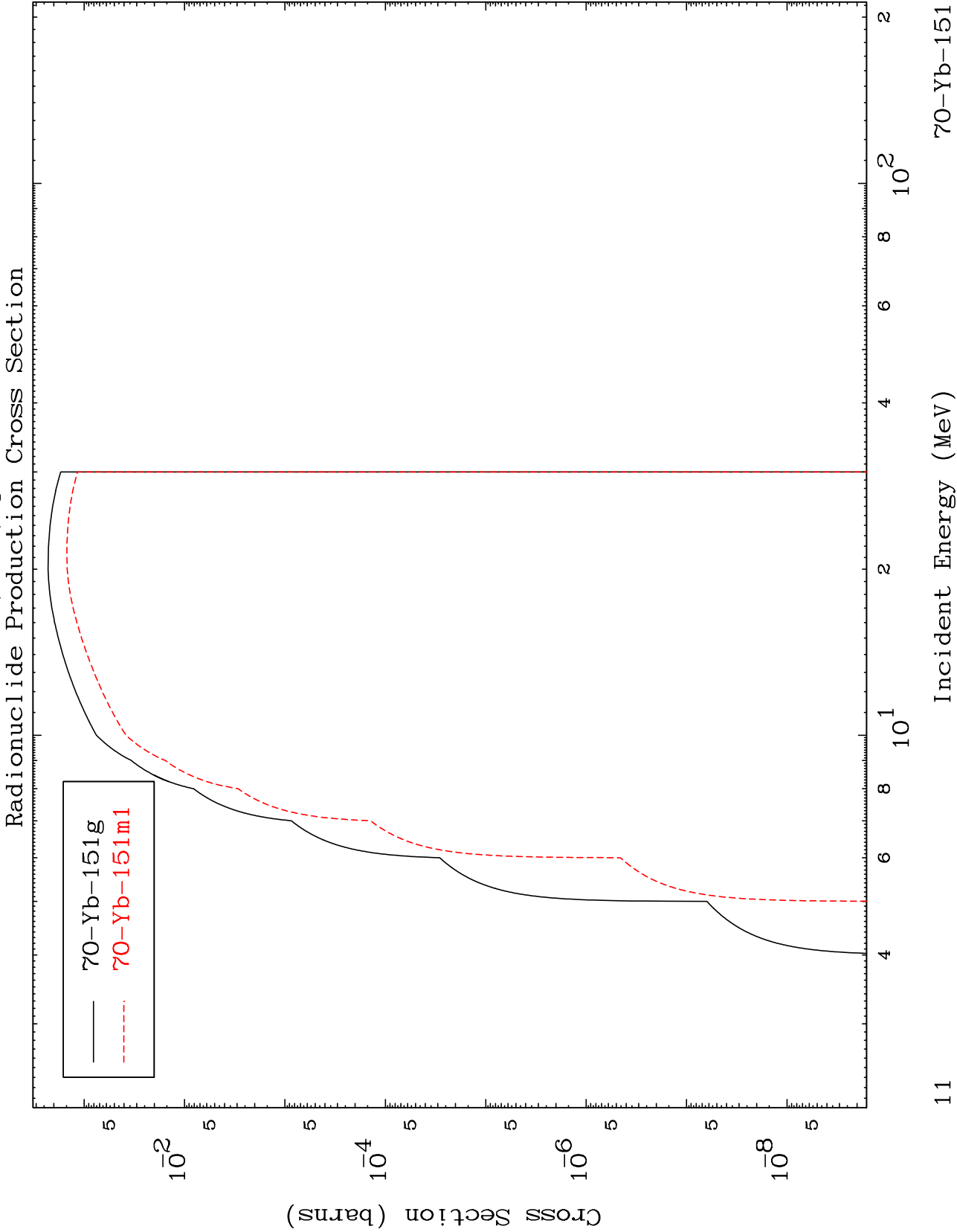
70-Yb-151

Incident Energy (MeV)

10

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70-Yb-151

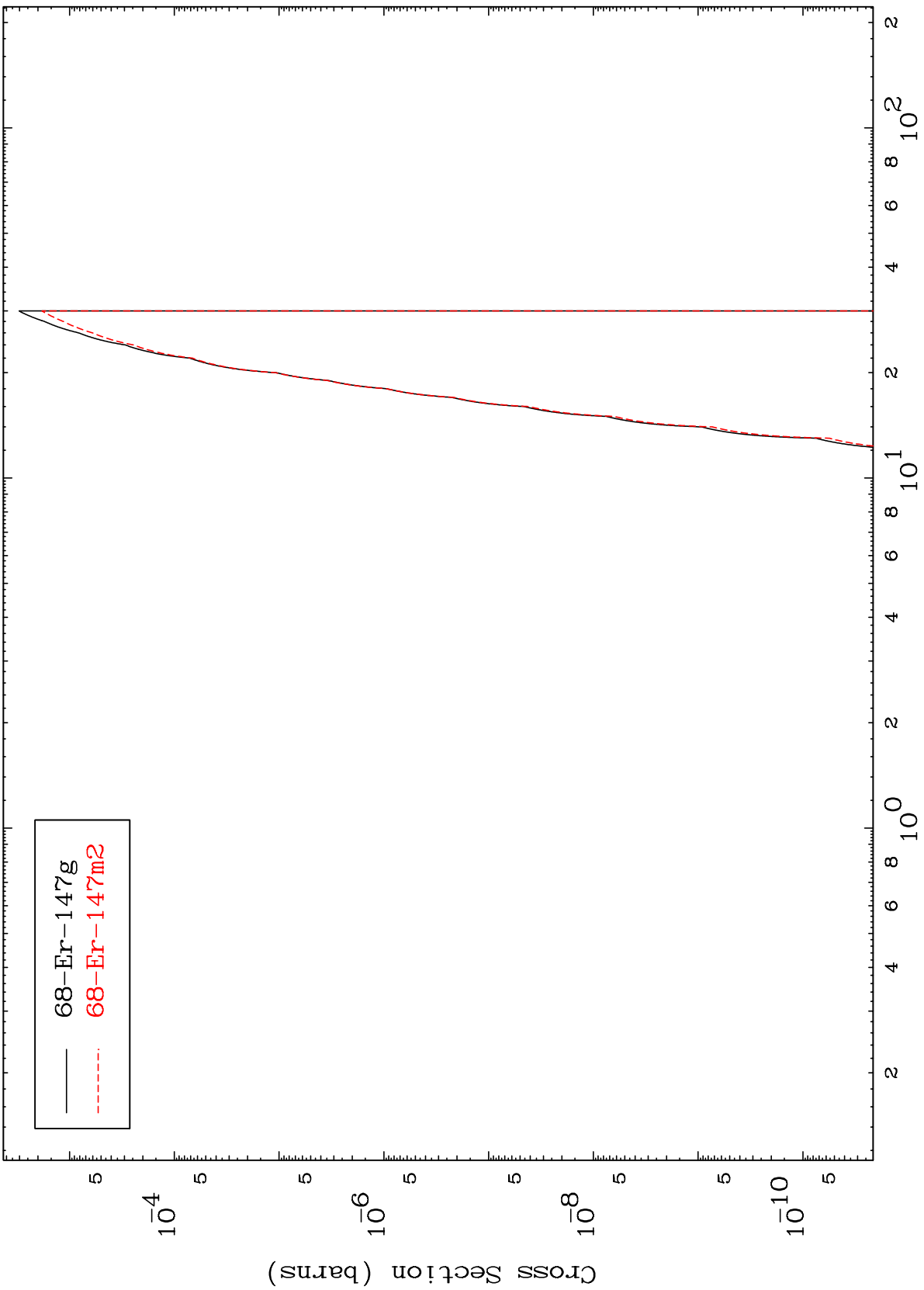


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(d,n') p α

70-Yb-151

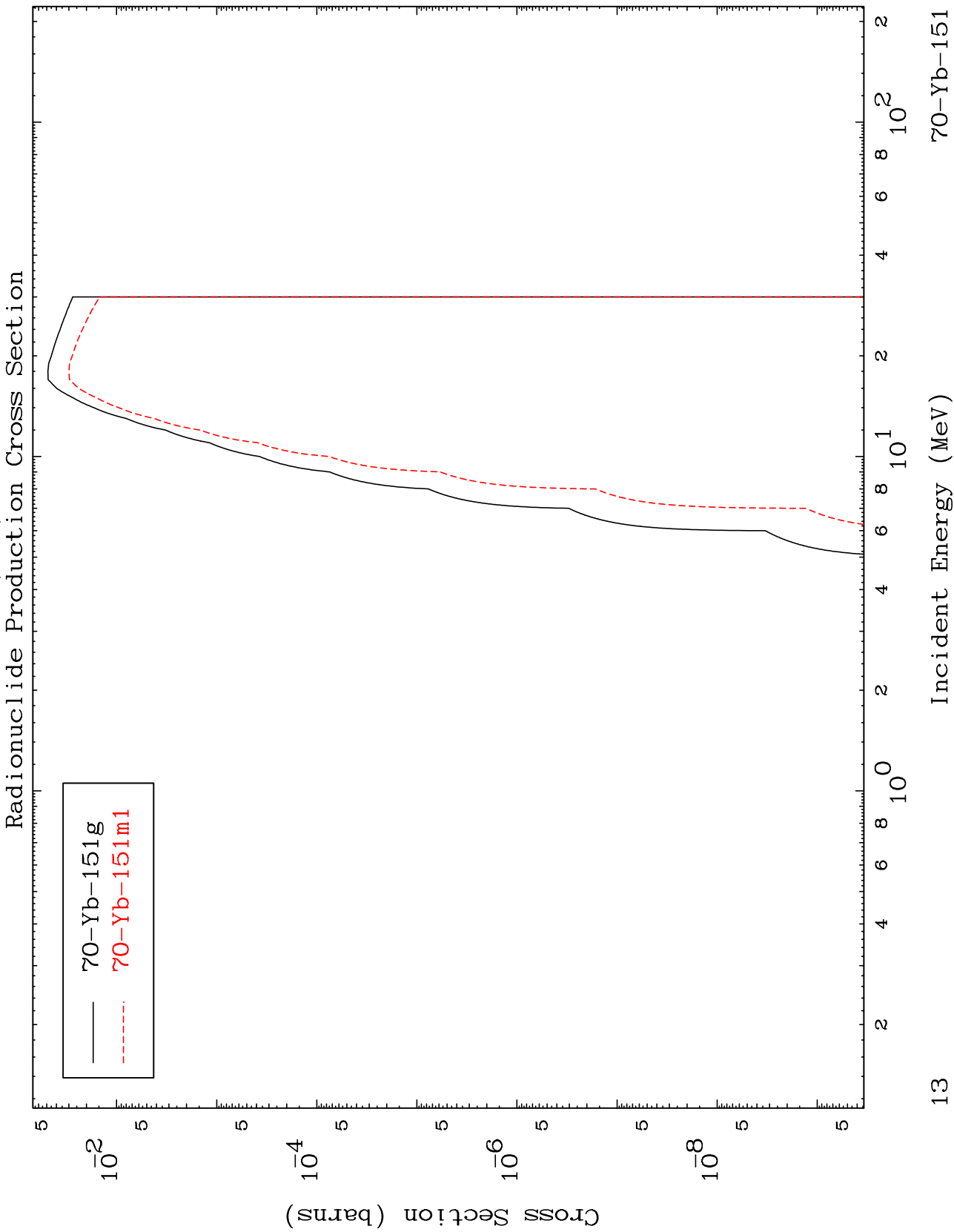
Radionuclide Production Cross Section



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(d,d)

⁷⁰Yb-151

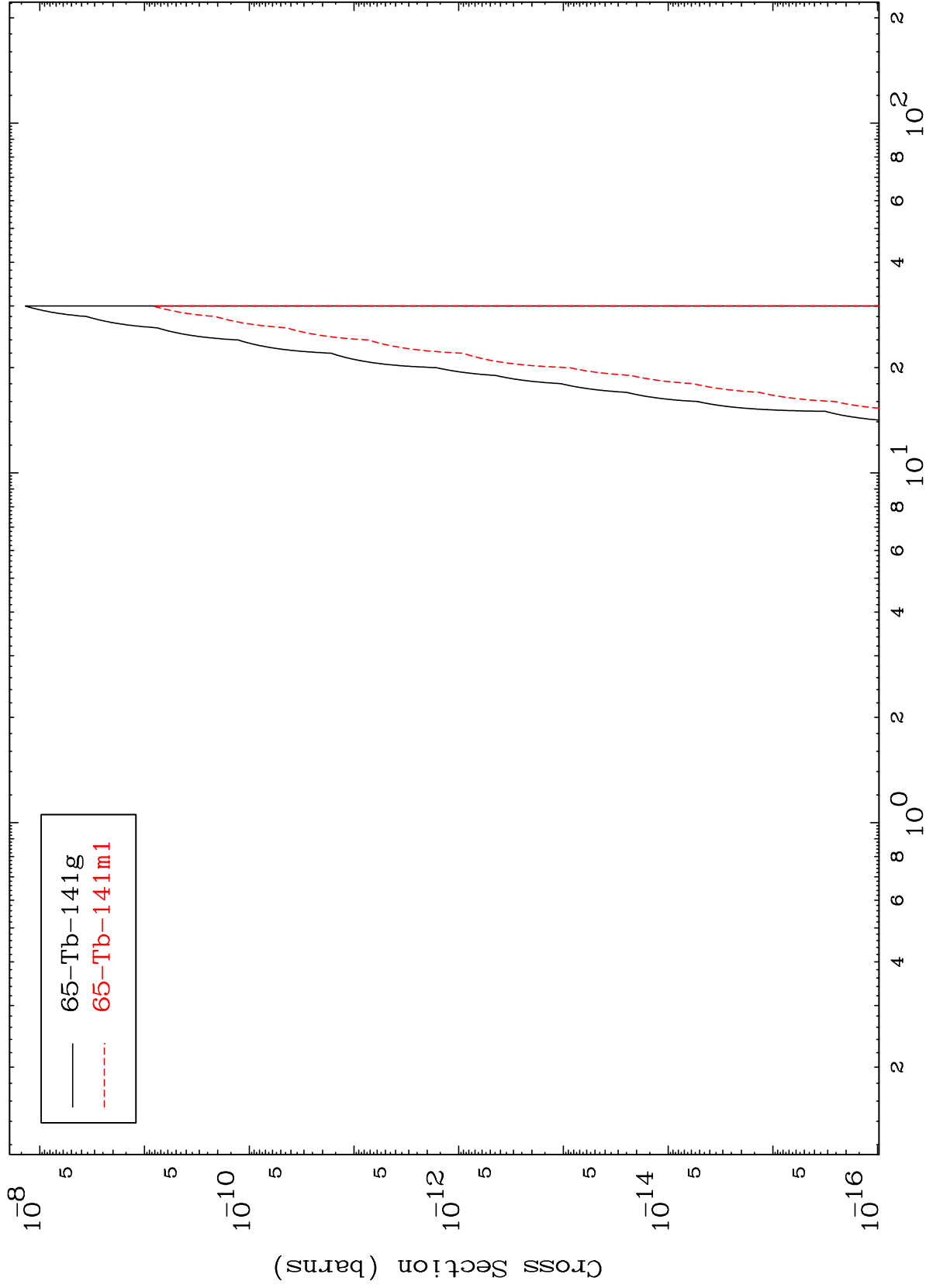


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(d,3 α)

70-Yb-151

Radionuclide Production Cross Section

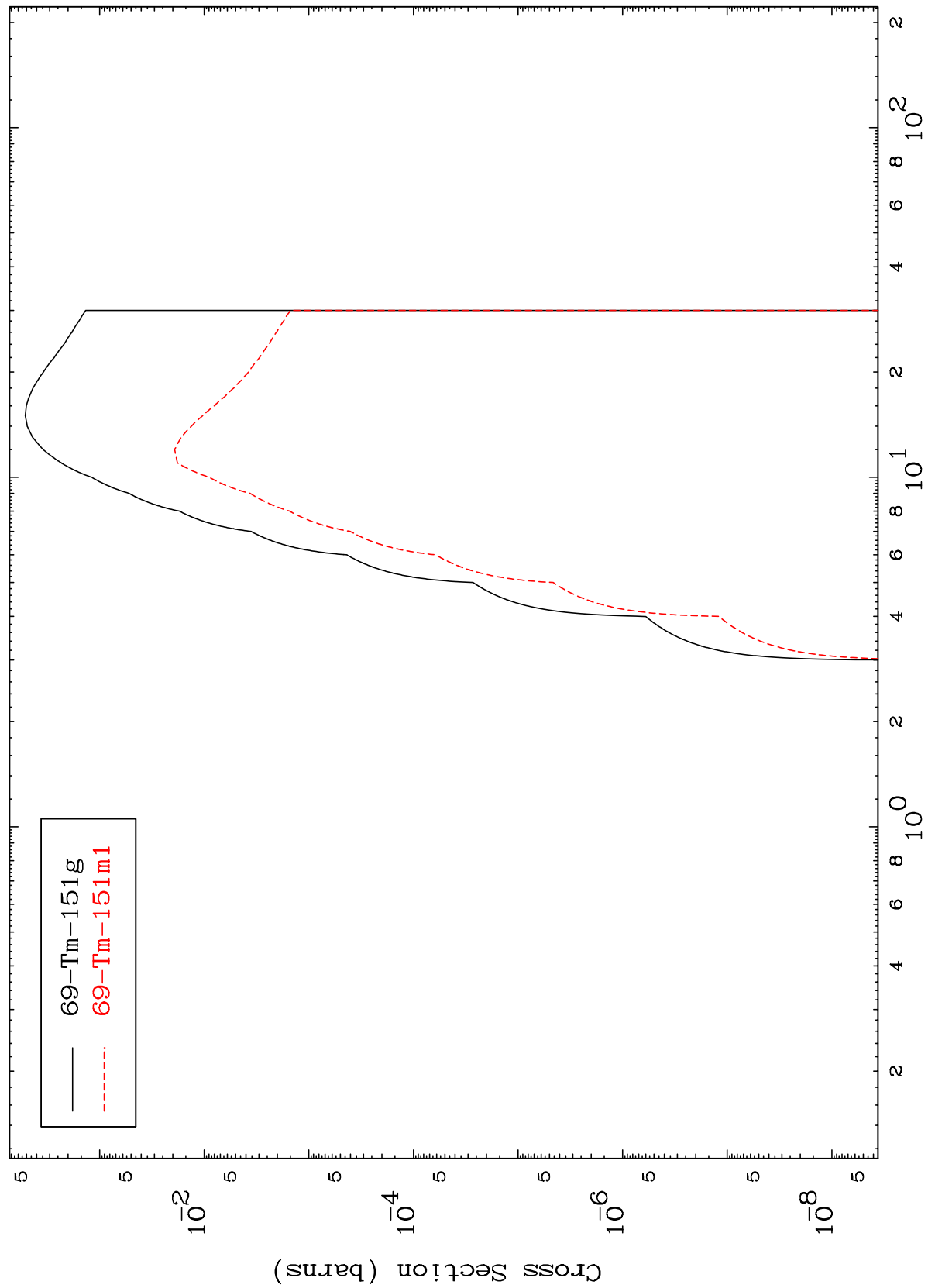


65-Tb-141g
65-Tb-141m1

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70-Yb-151

(d,2p)
Radionuclide Production Cross Section



— 69-Tm-151g
- - - 69-Tm-151m1

70-Yb-151

Incident Energy (MeV)

15

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(d,d) α

70-Yb-151

Radionuclide Production Cross Section

