

Program EVALPLOT
(Version 2018-1)

by

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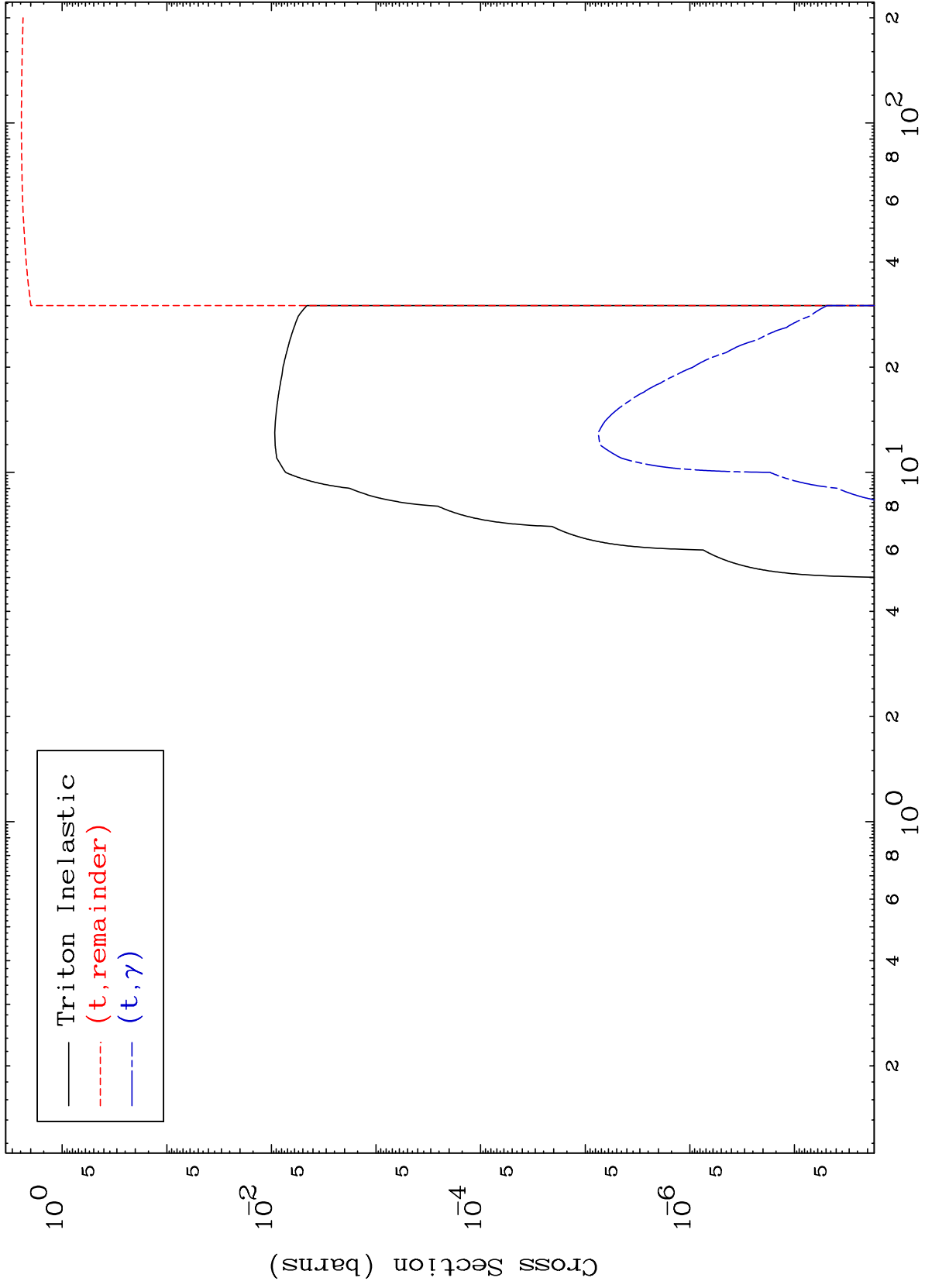
Press Mouse Button to Start

MAT 8059

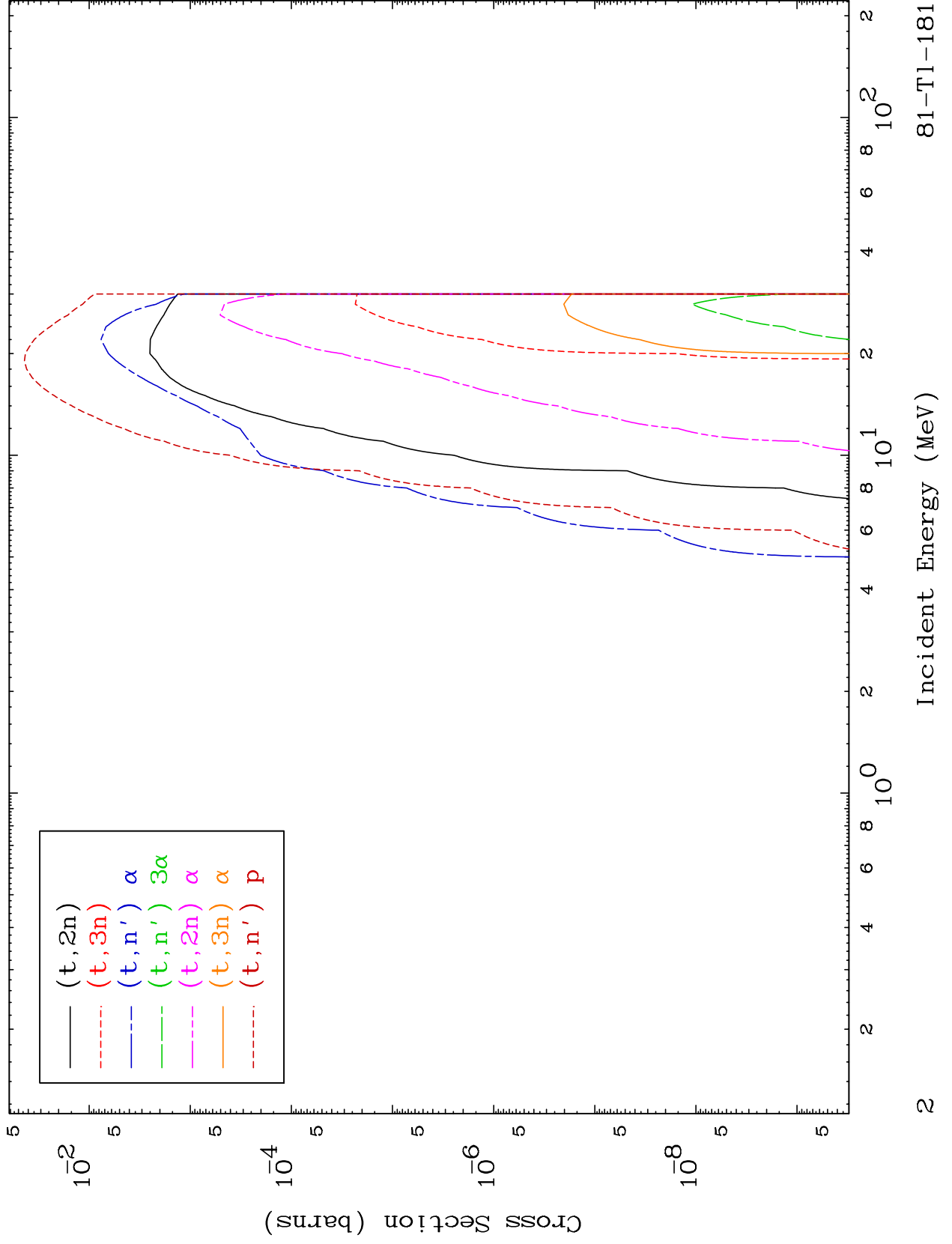
Triton Major

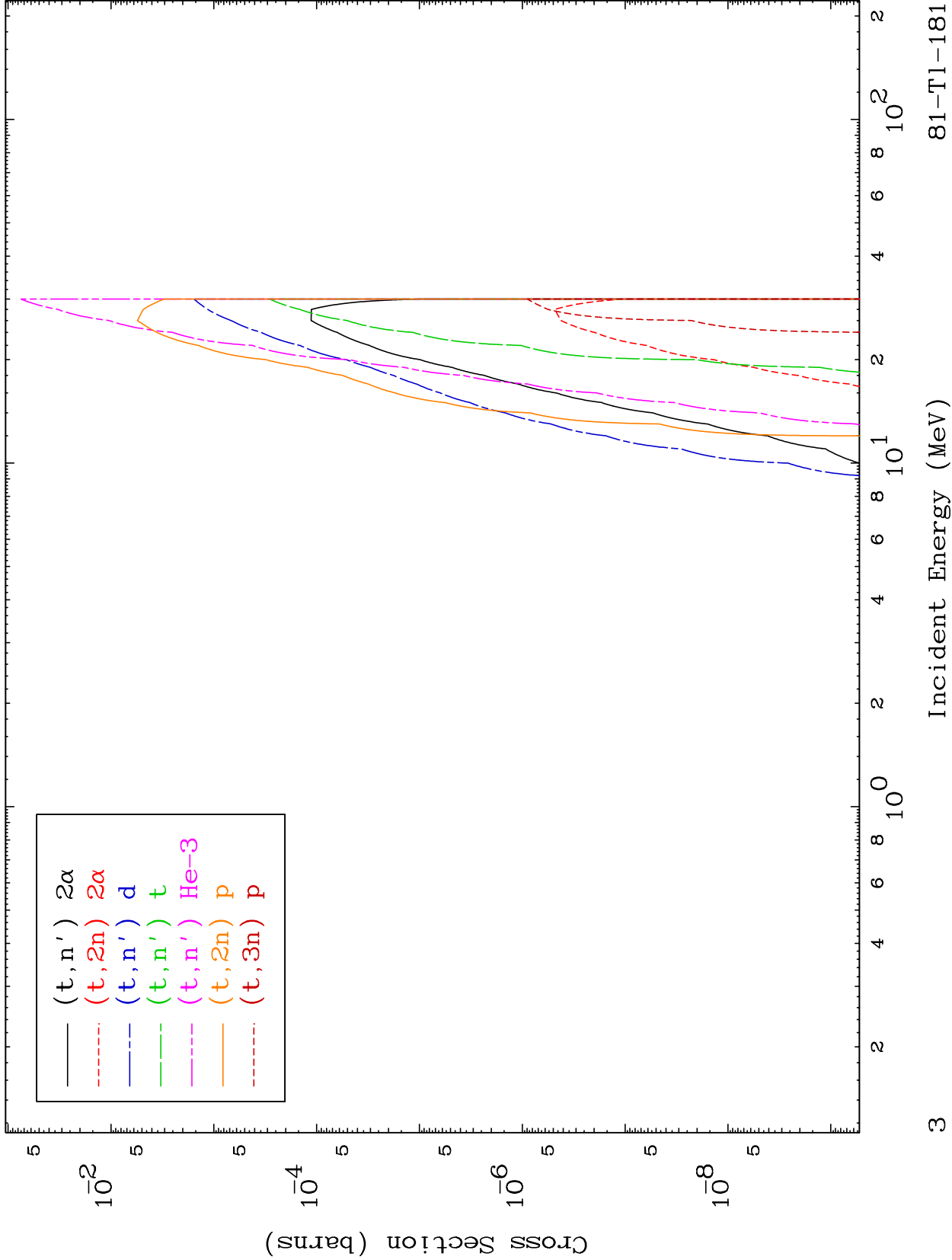
81-T1-181

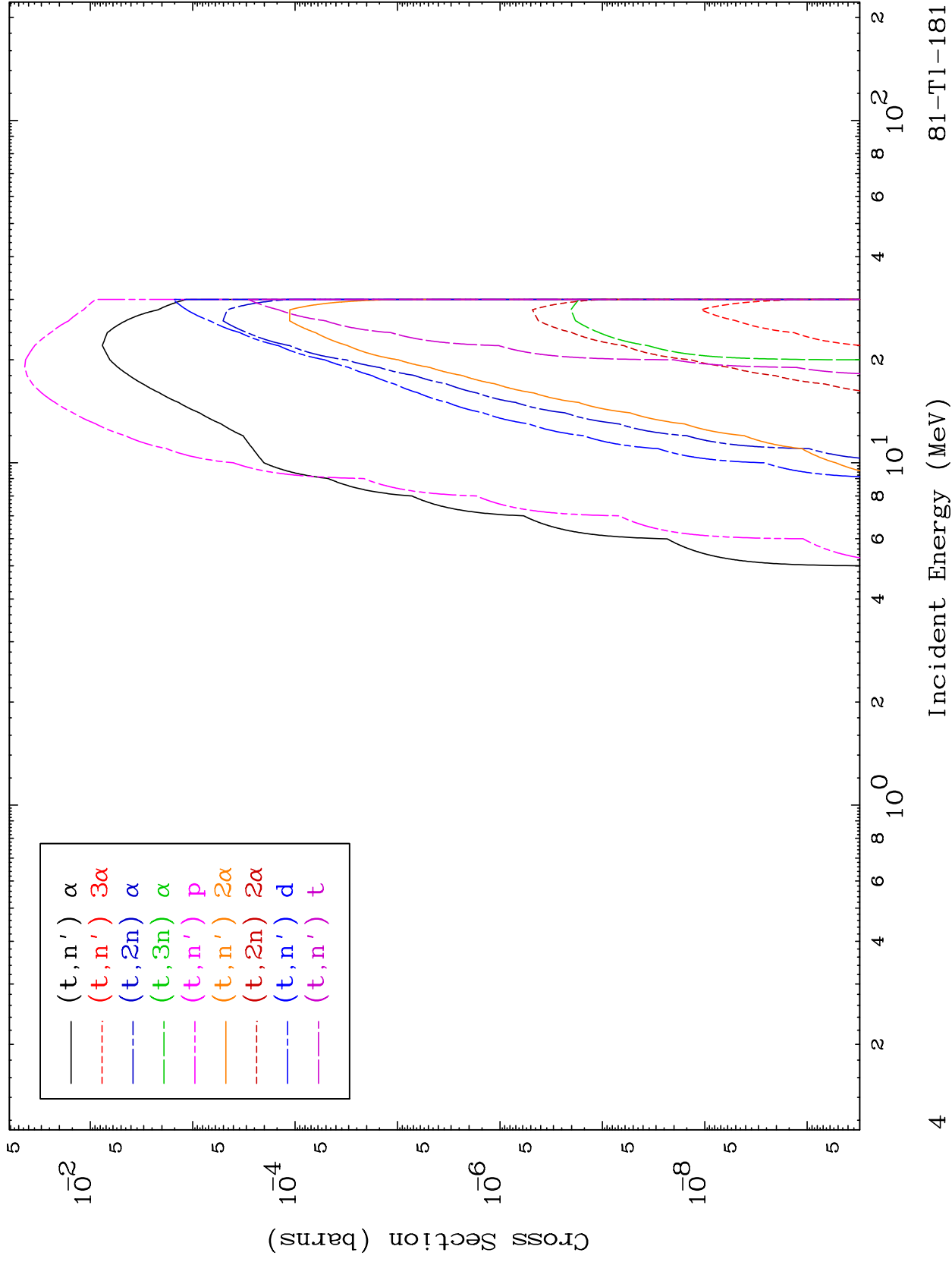
0 Kelvin Cross Sections

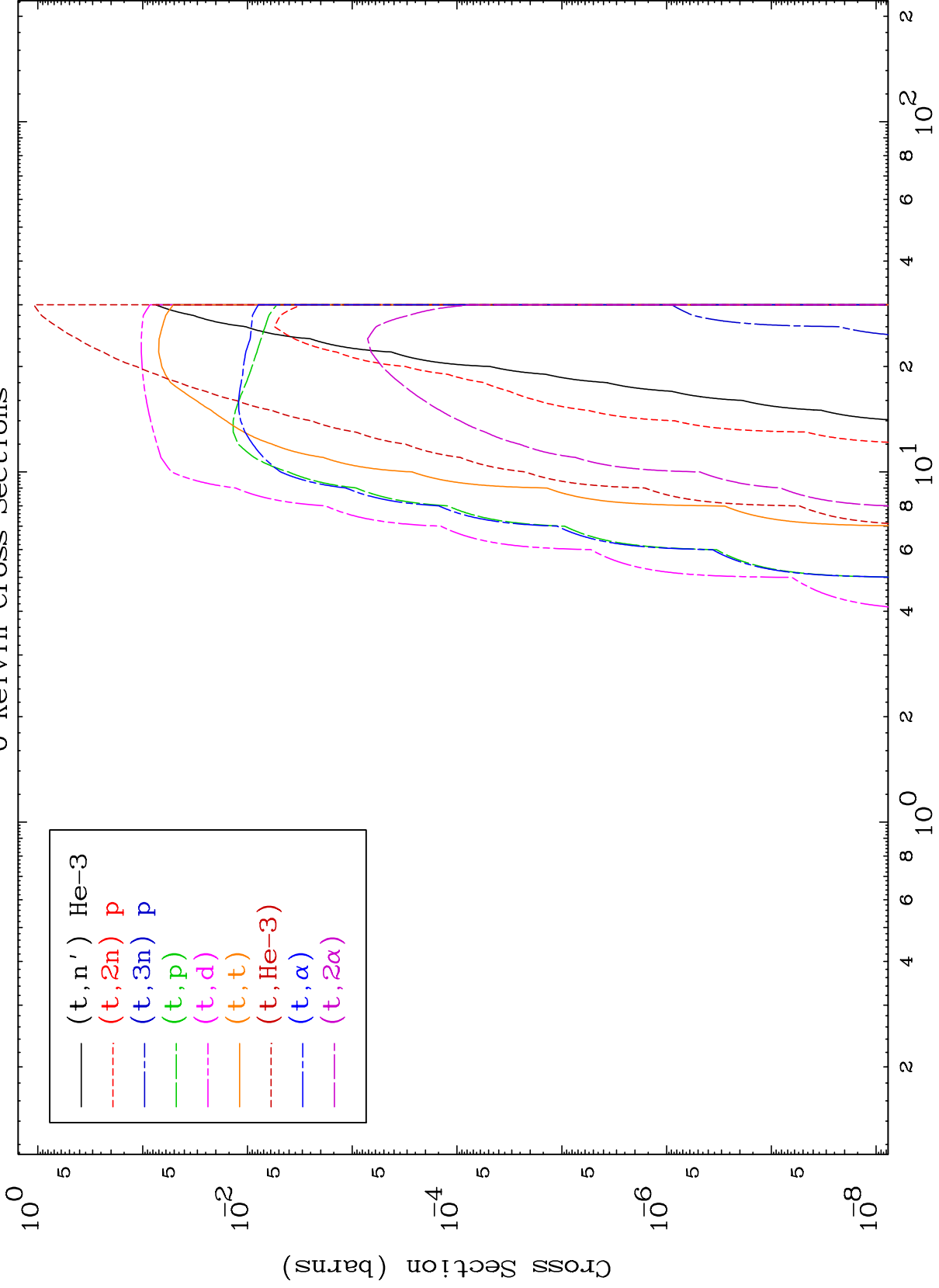


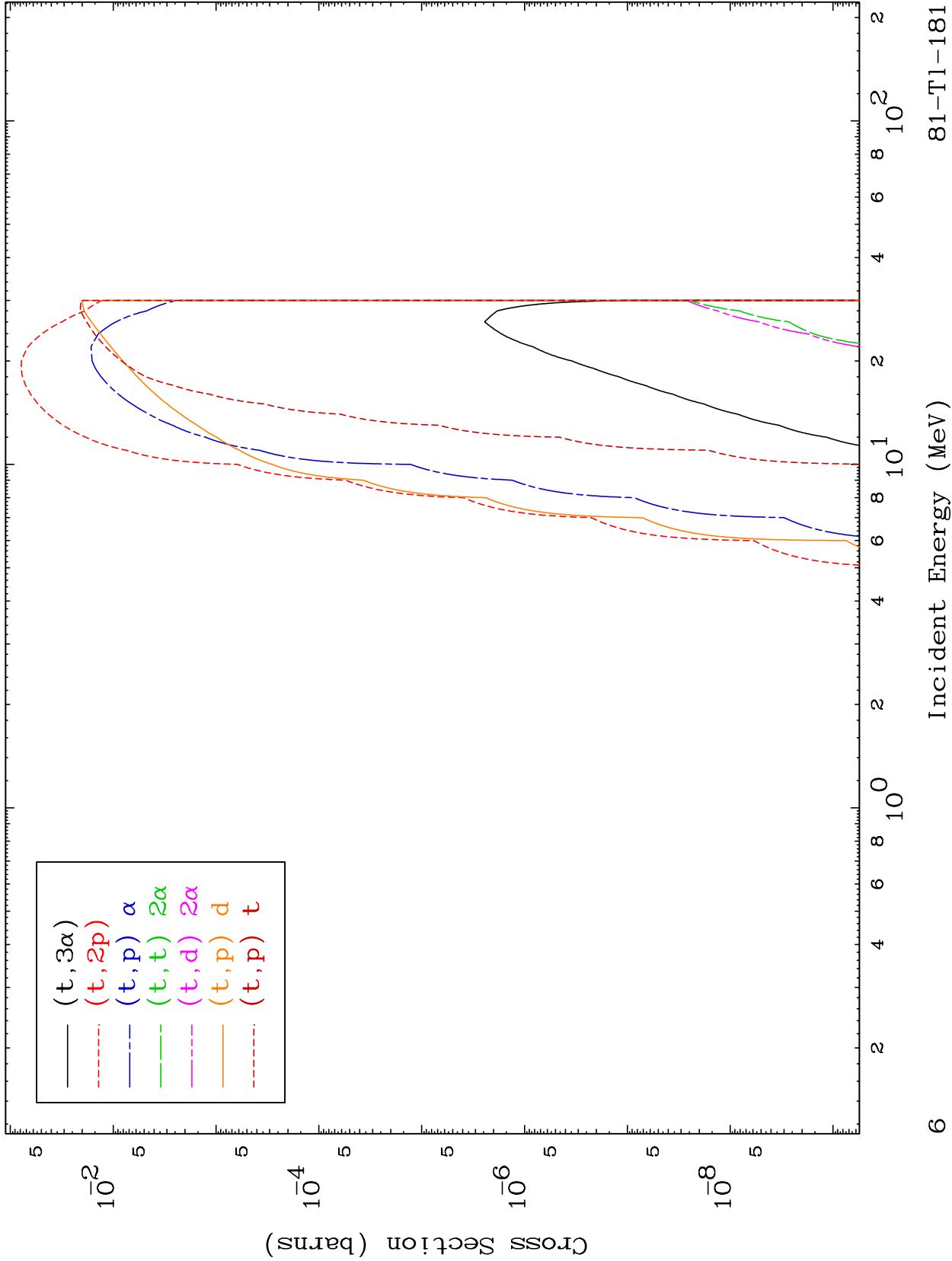
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)







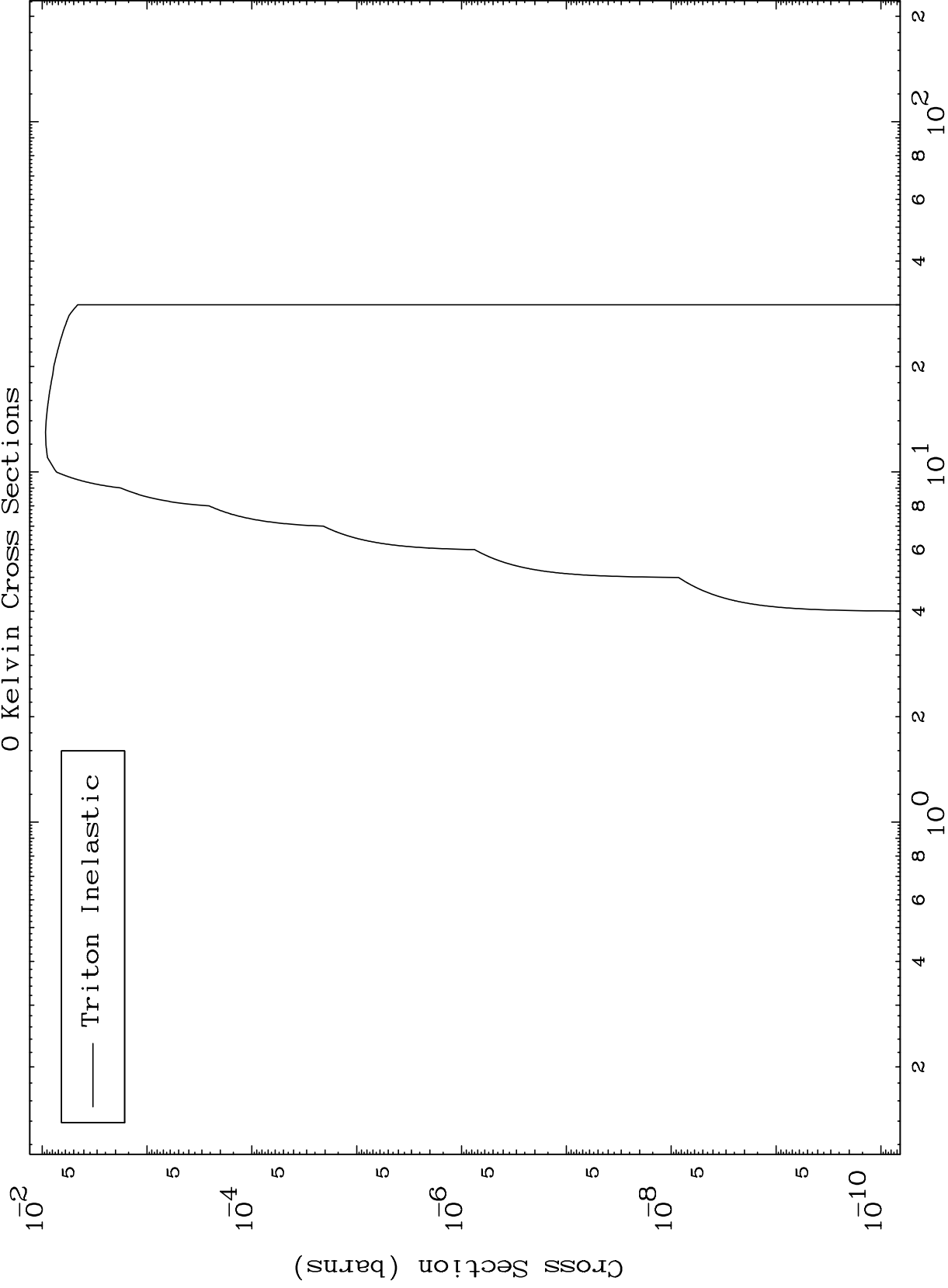




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81-Tl-181

(t, n') Level
0 Kelvin Cross Sections



81-Tl-181

Incident Energy (MeV)

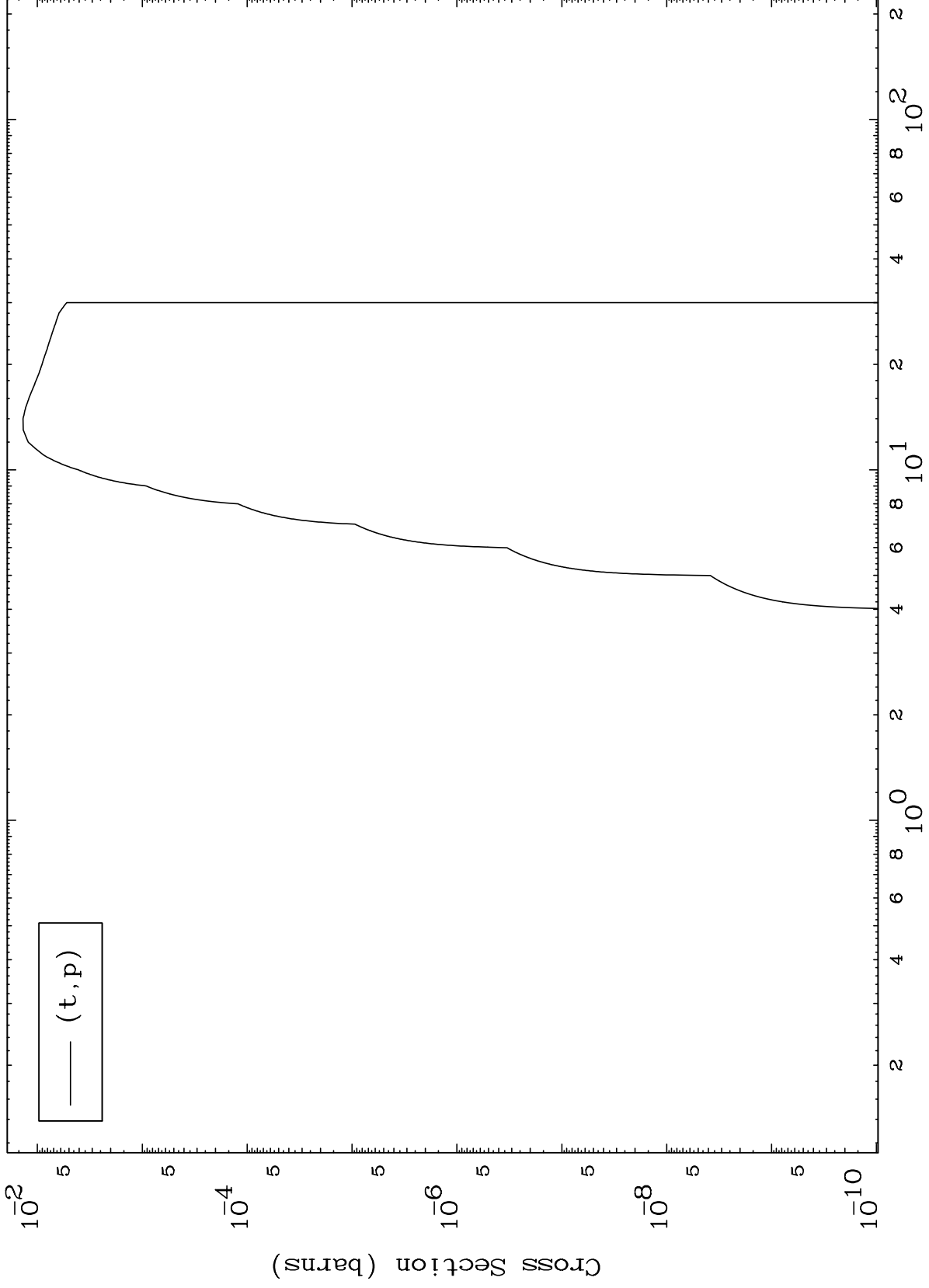
7

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(t,p) Levels

81-Tl-181

0 Kelvin Cross Sections



(t,p)

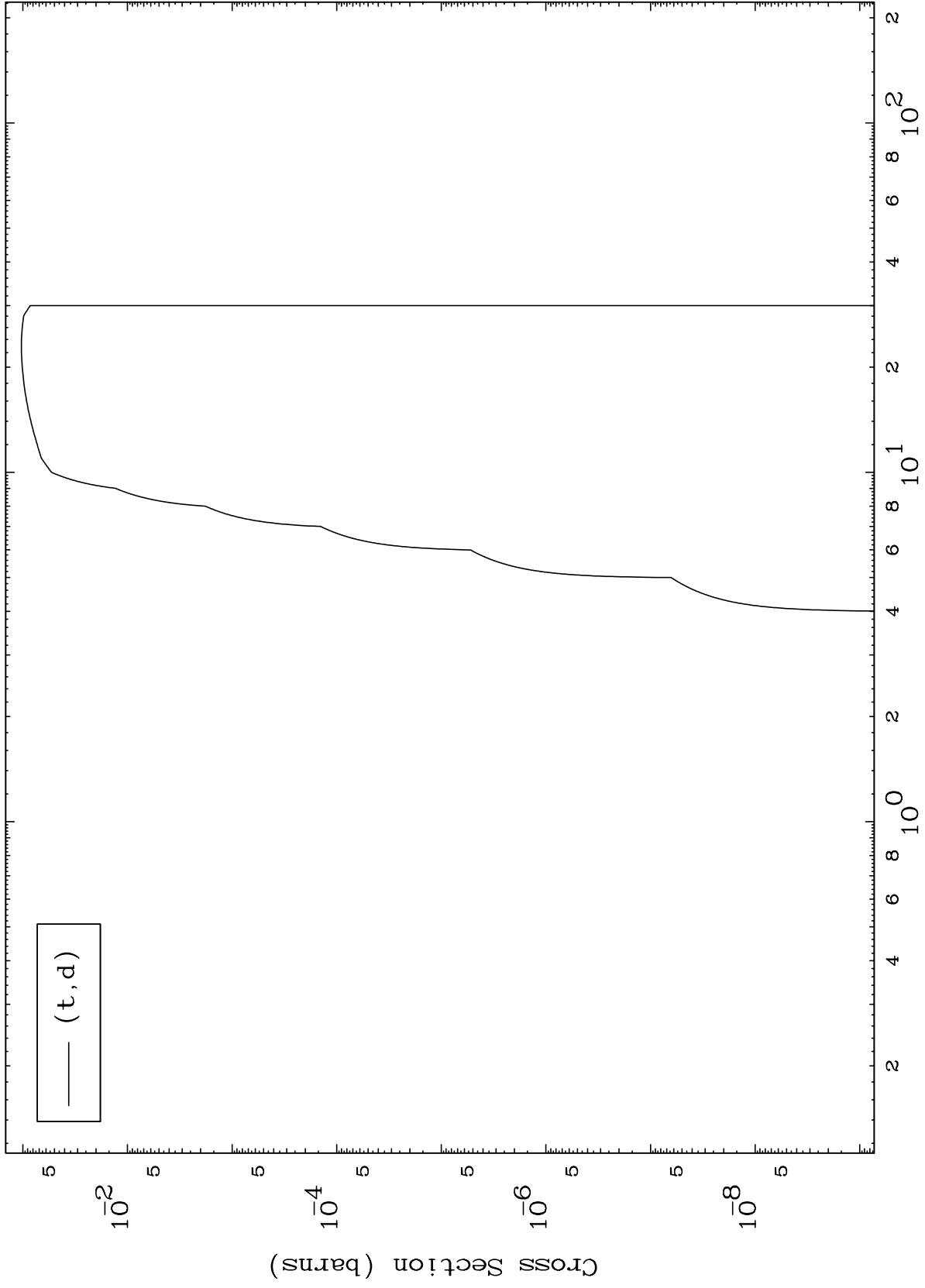
Incident Energy (MeV)

81-Tl-181

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(t,d) Levels
0 Kelvin Cross Sections

81-Tl-181

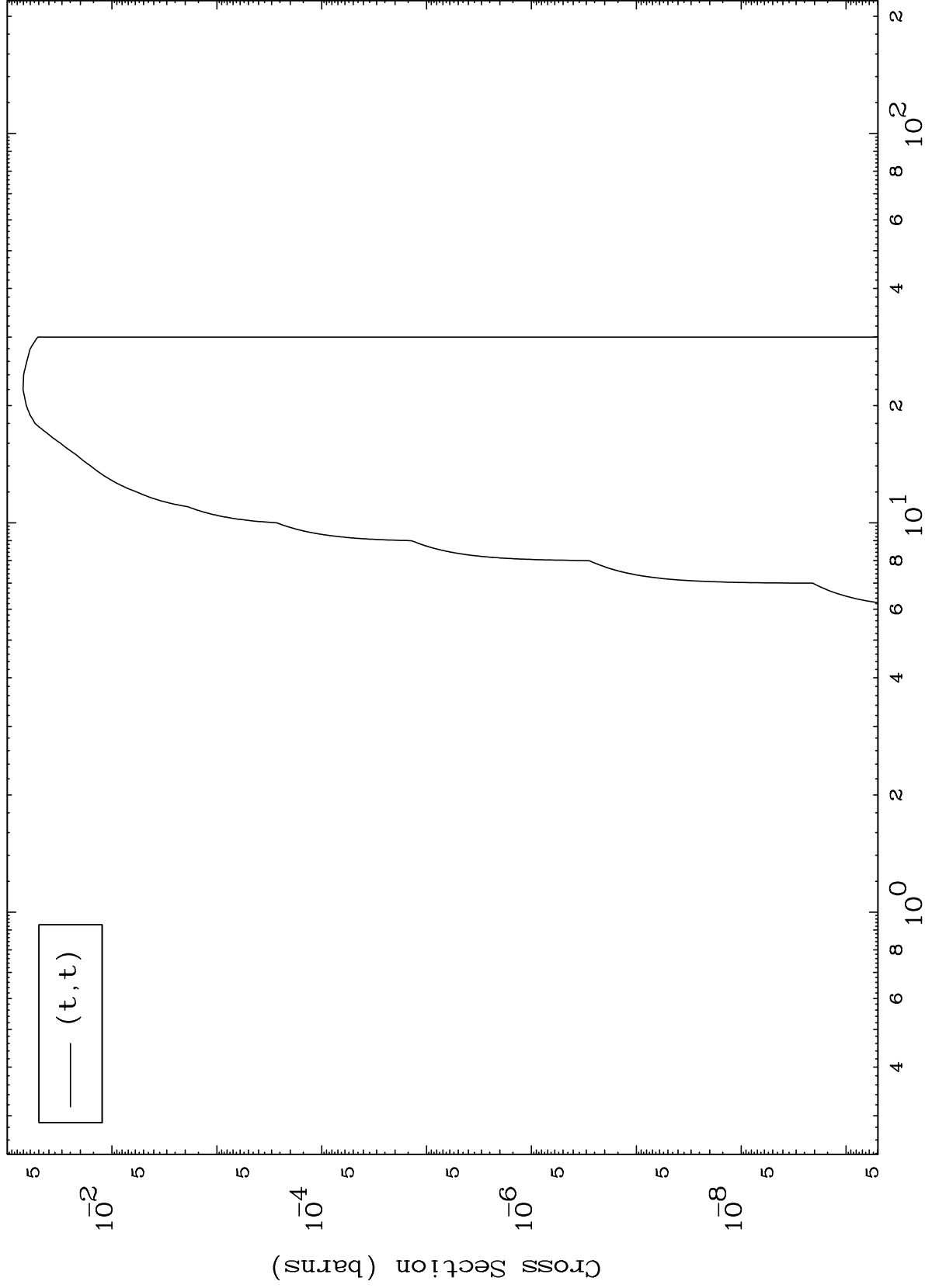


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(t, t) Levels

81-Tl-181

0 Kelvin Cross Sections



10

Incident Energy (MeV)

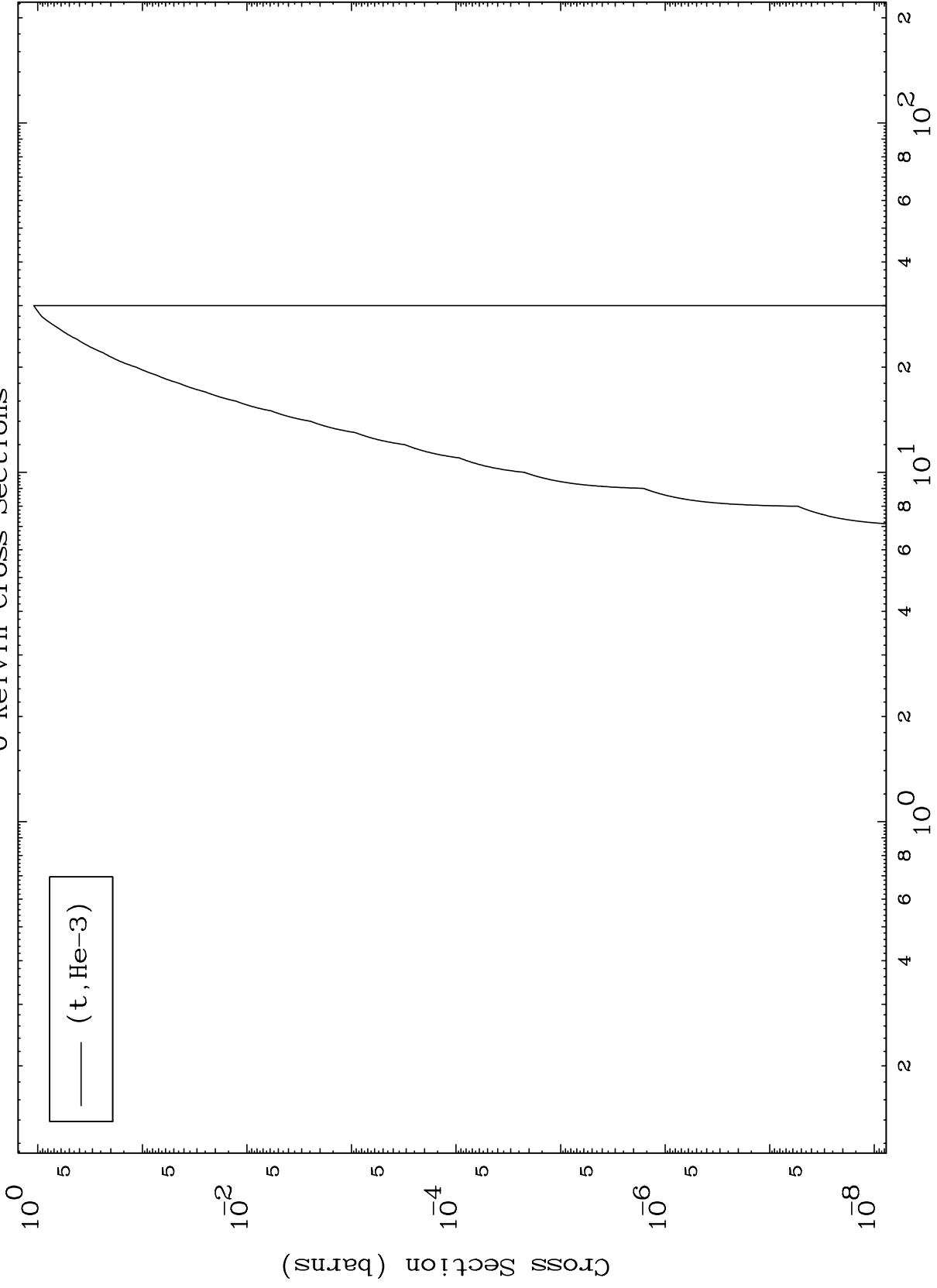
81-Tl-181

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(t,He3) Levels

81-Tl-181

0 Kelvin Cross Sections

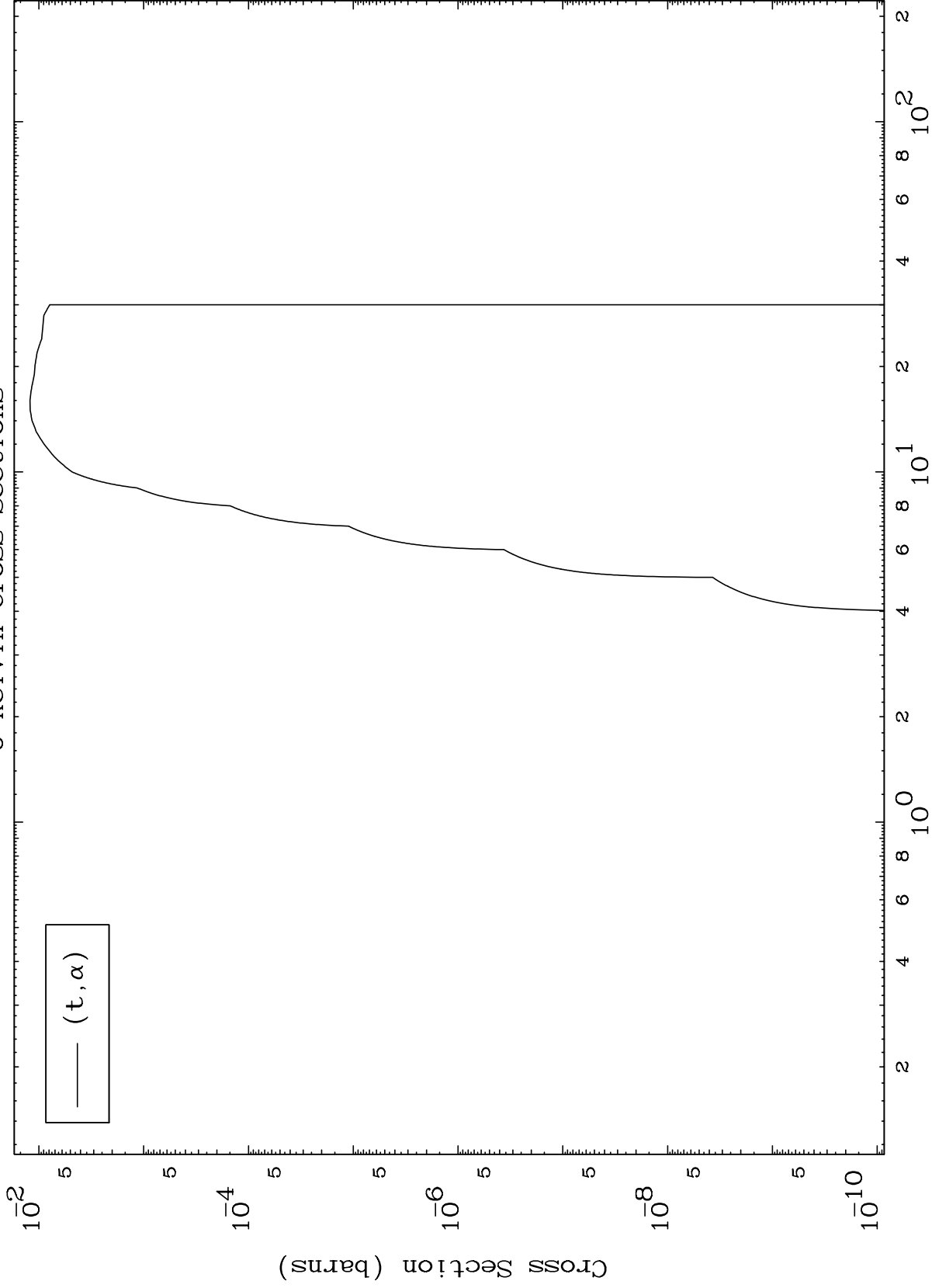


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(t, α) Levels

81-Tl-181

0 Kelvin Cross Sections



12

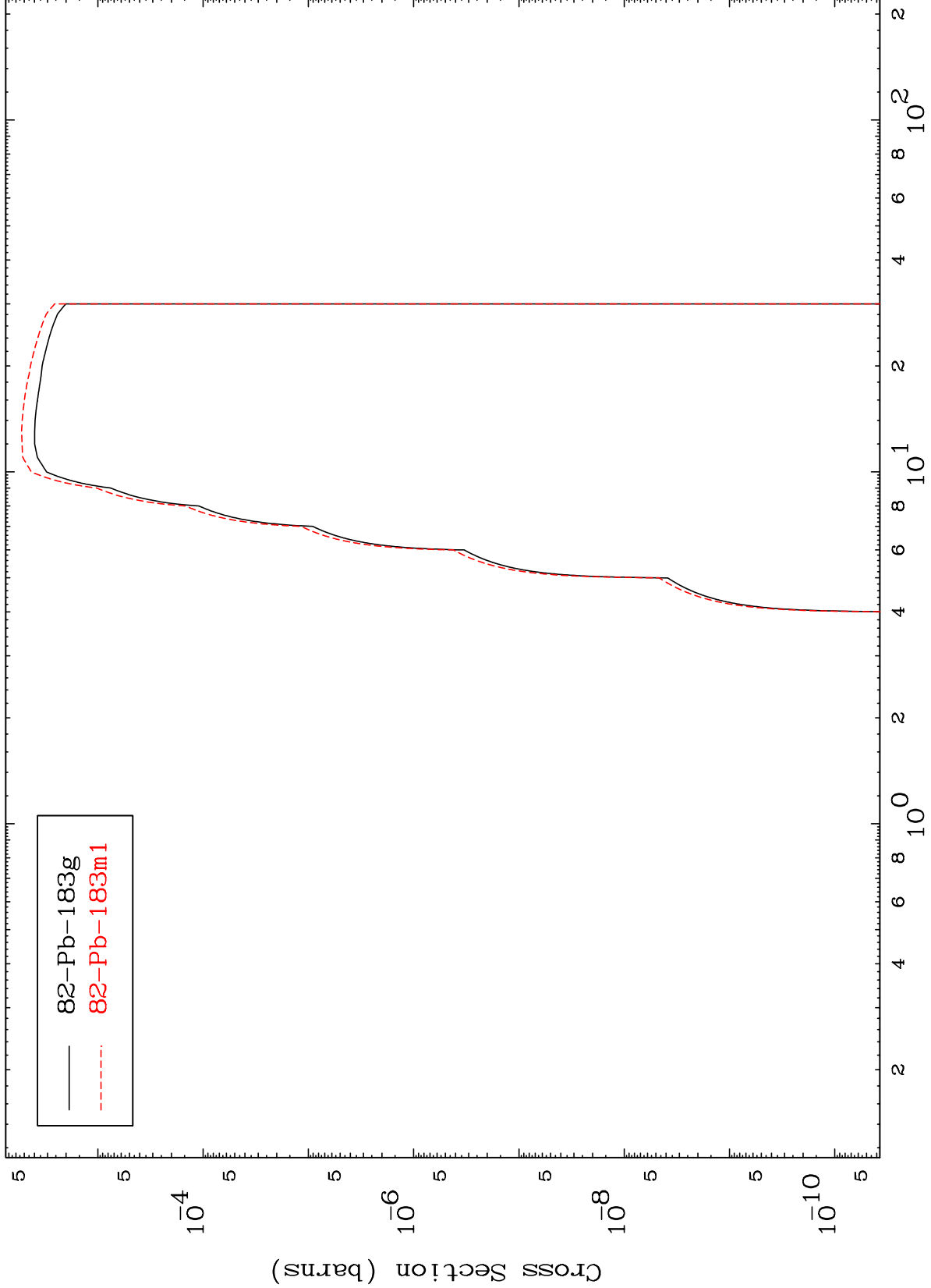
Incident Energy (MeV)

81-Tl-181

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Triton Inelastic
Radionuclide Production Cross Section

81-Tl-181

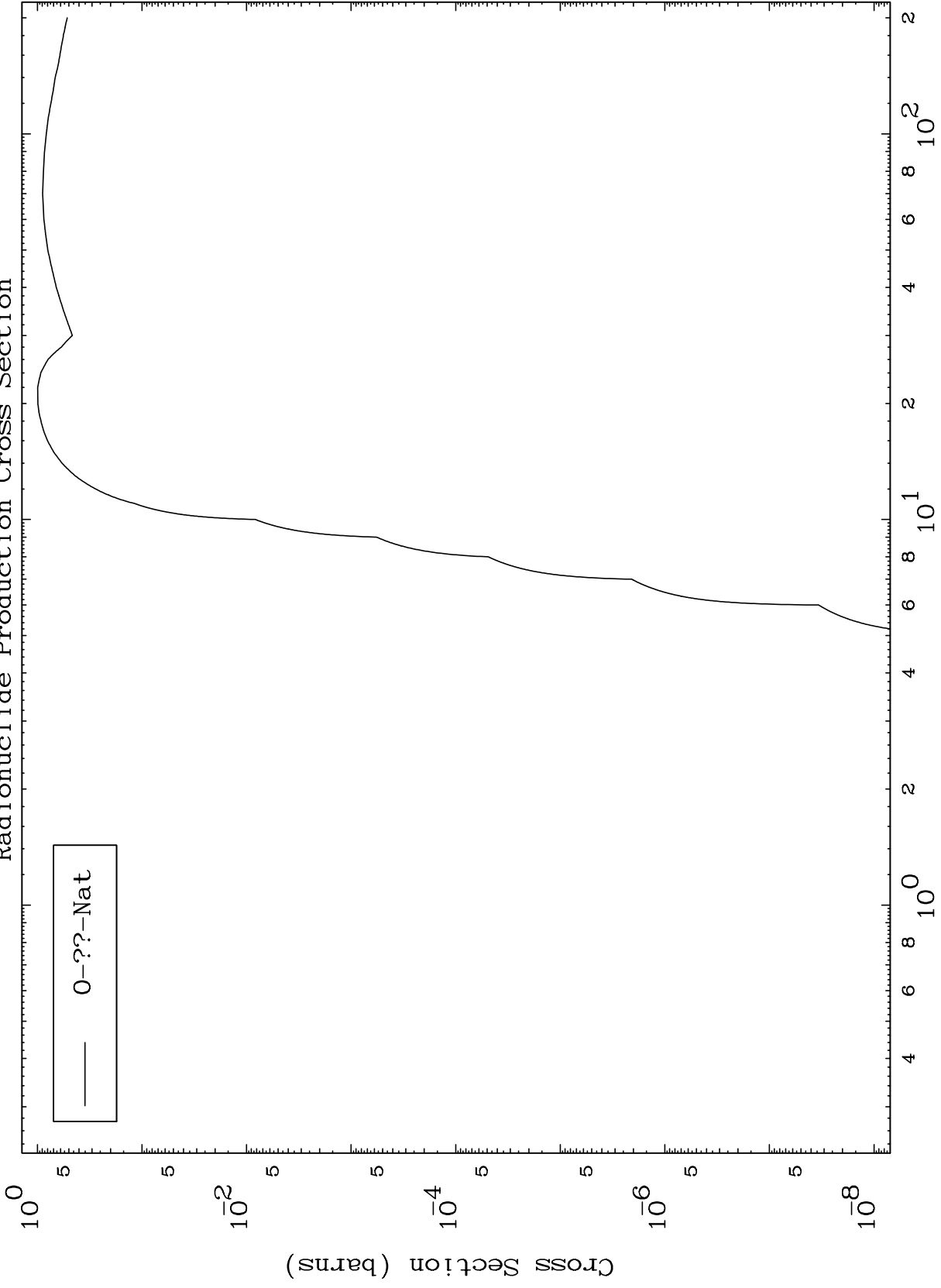


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Triton Fission

81-Tl-181

Radionuclide Production Cross Section

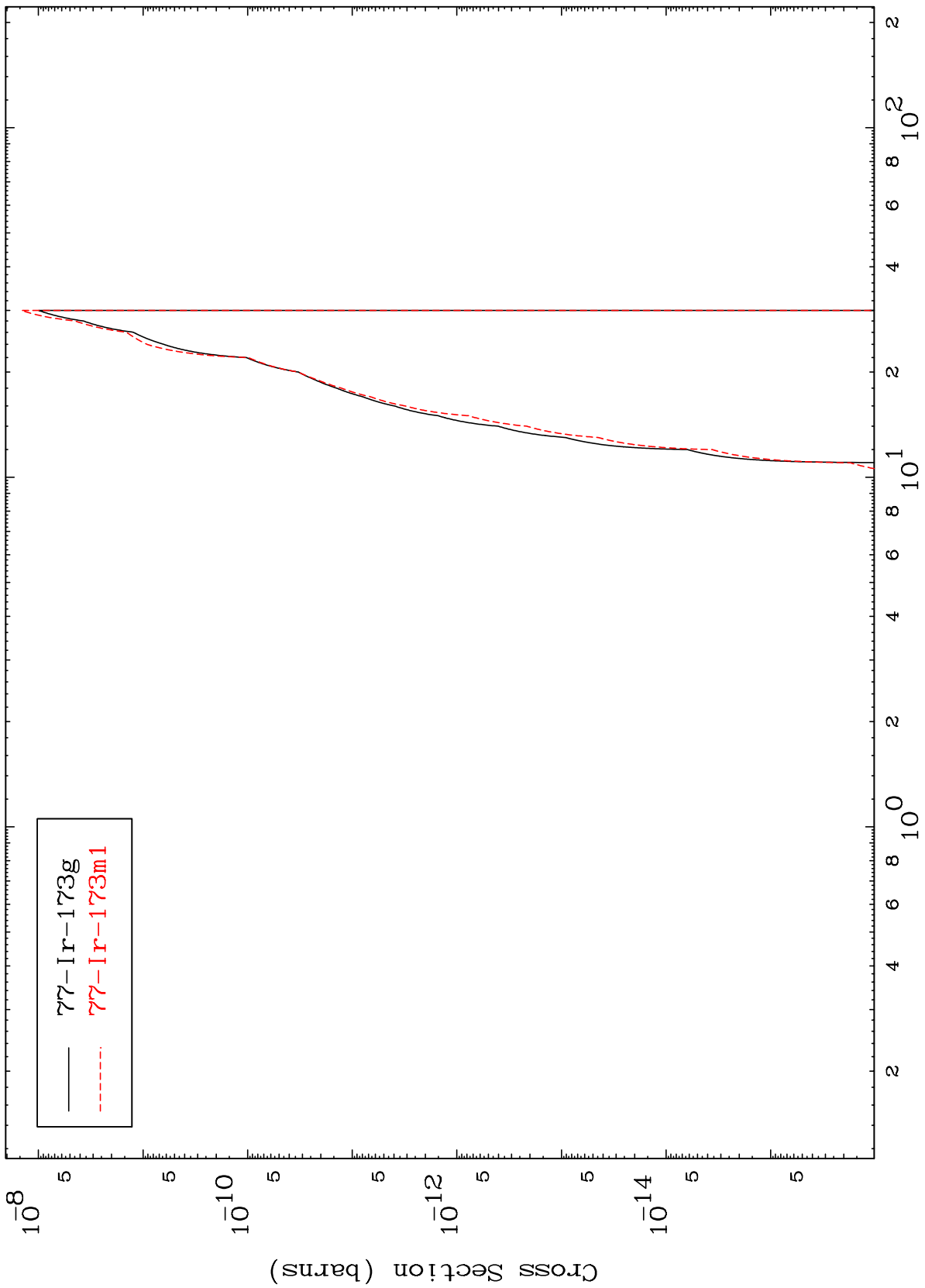


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(t, t) 2 α

81-Tl-181

Radionuclide Production Cross Section



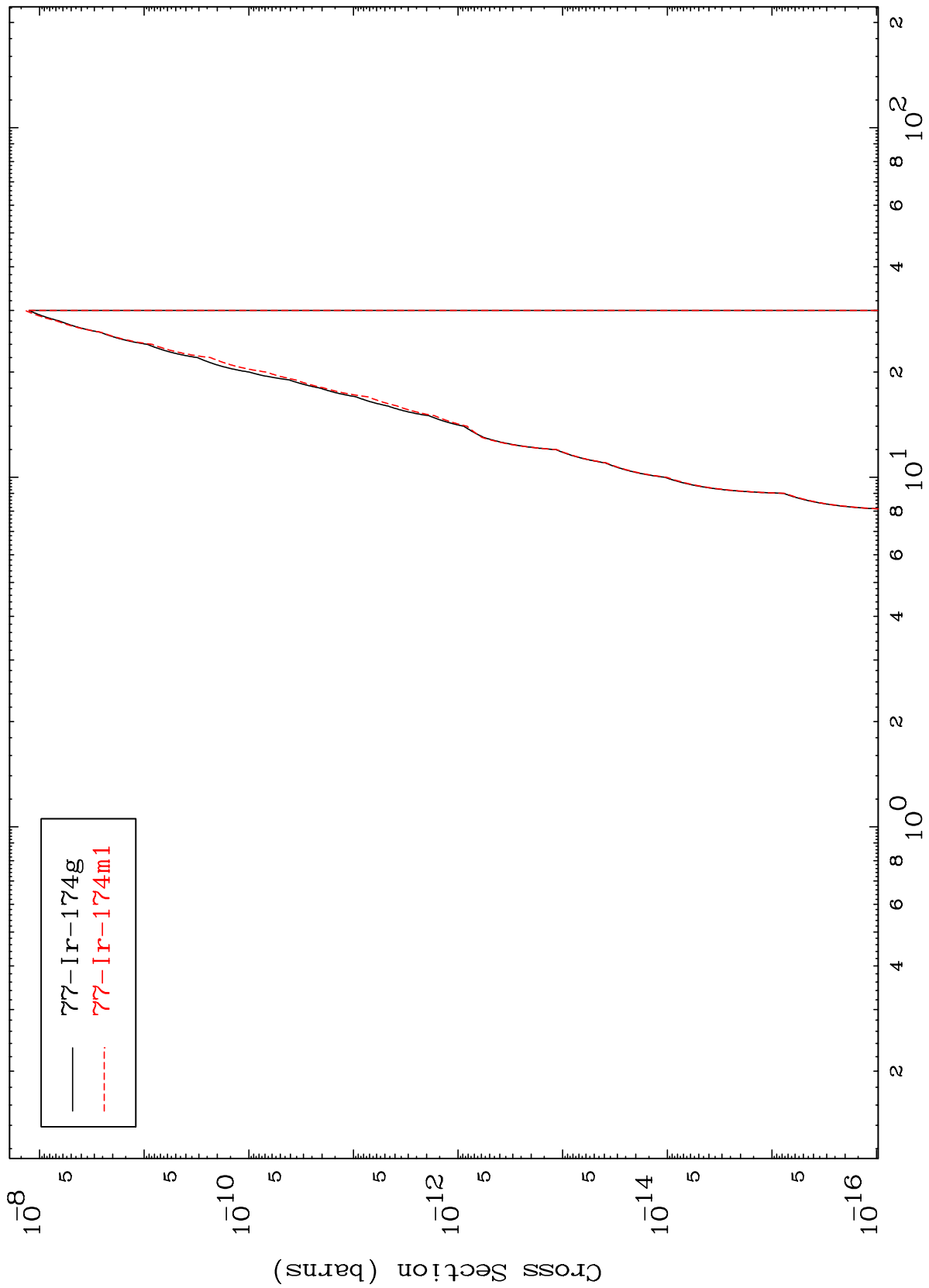
— $^{77}\text{Ir-173g}$
- - - $^{77}\text{Ir-173m1}$

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(t,d) 2 α

81-Tl-181

Radionuclide Production Cross Section



16

Incident Energy (MeV)

81-Tl-181