

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

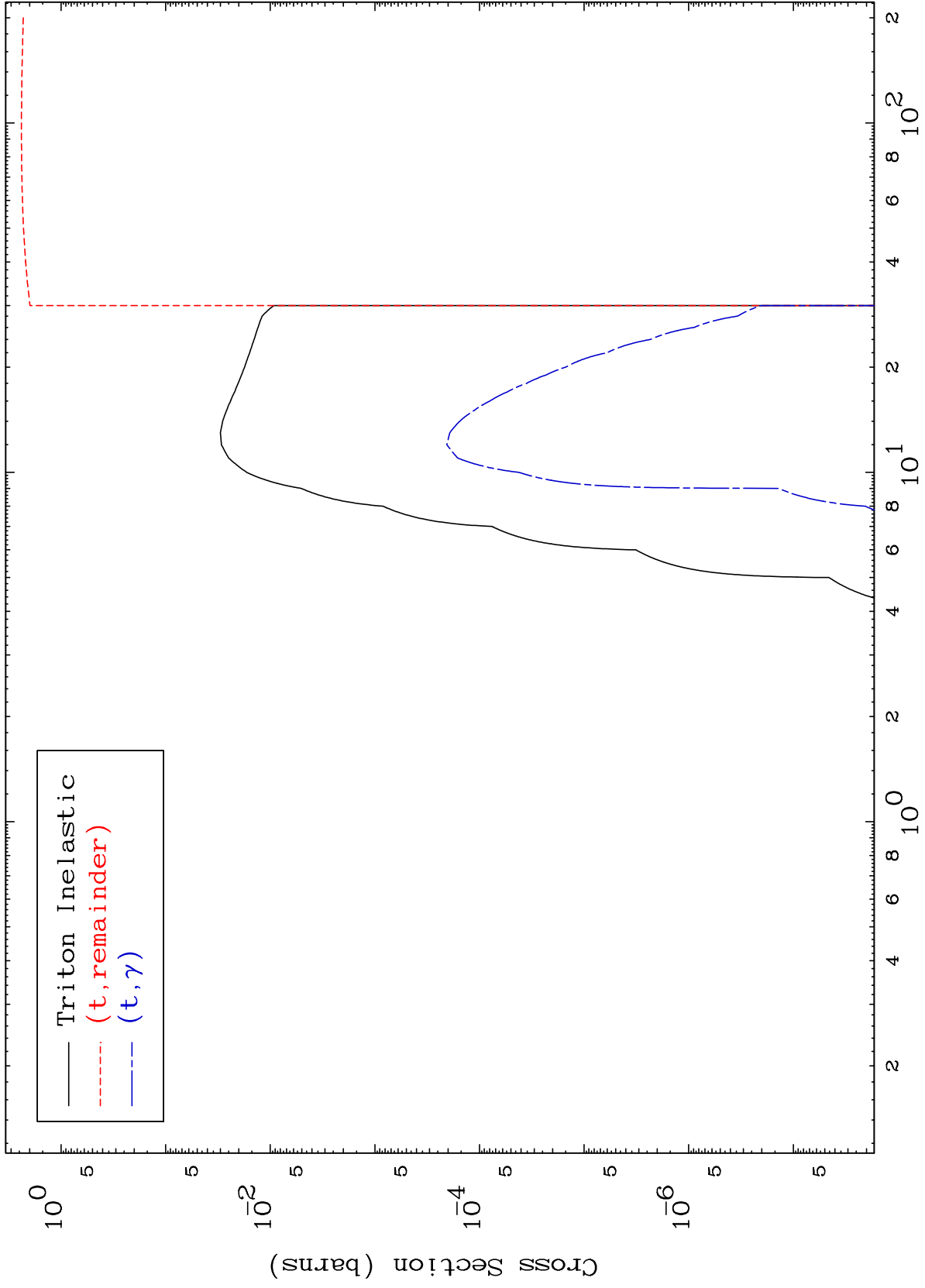
Press Mouse Button to Start

MAT 7665

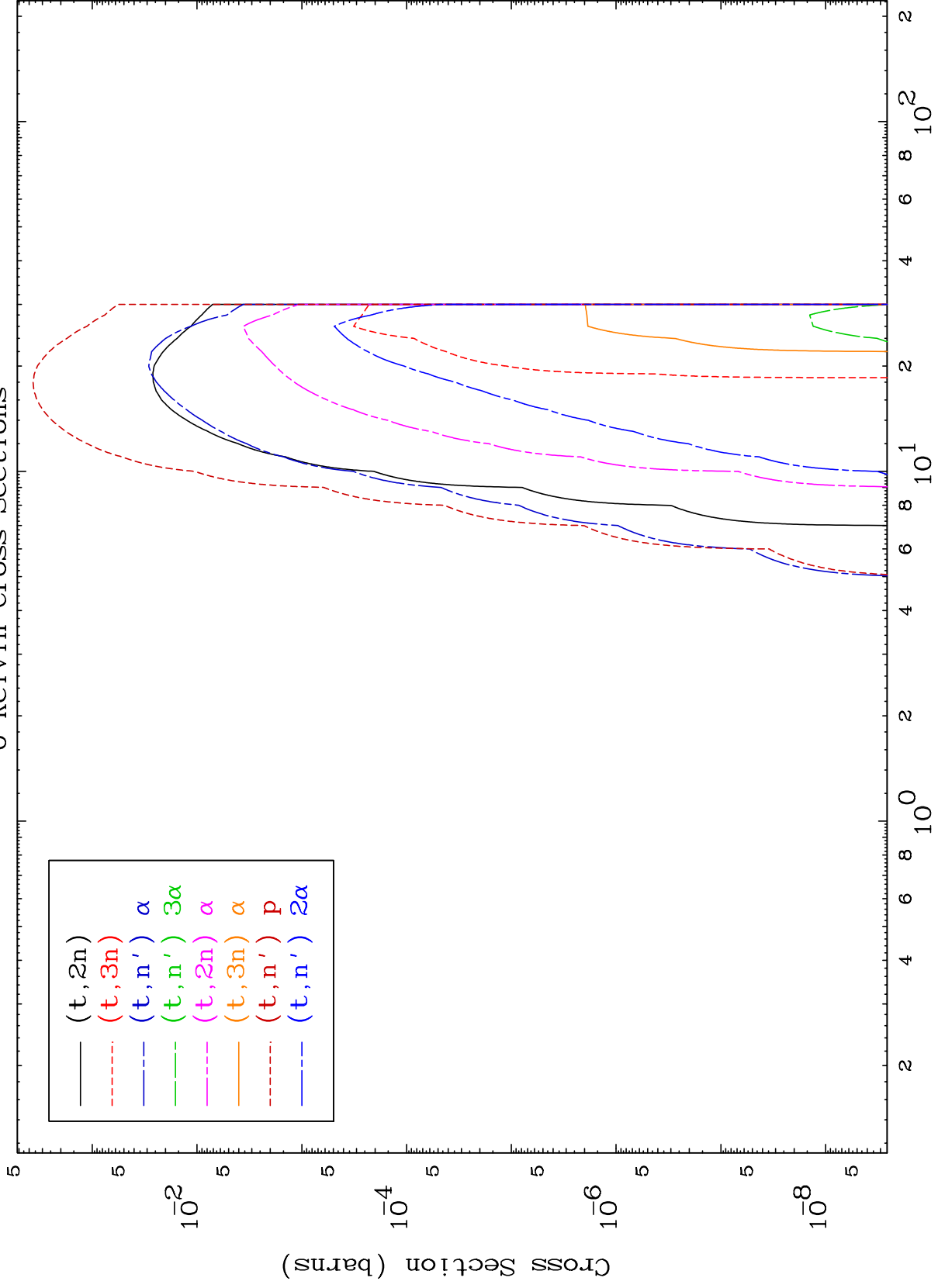
Triton Major

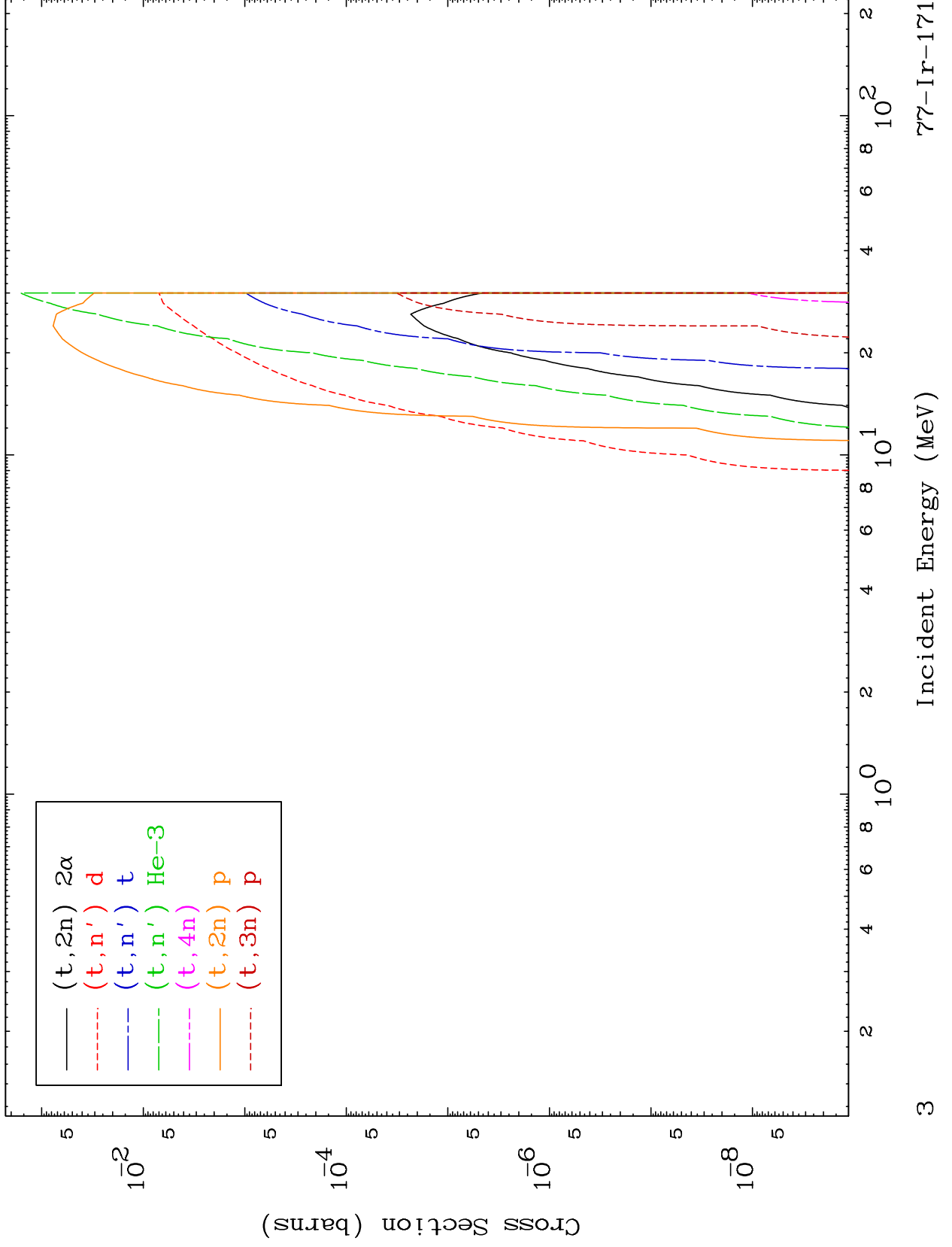
77-Ir-171

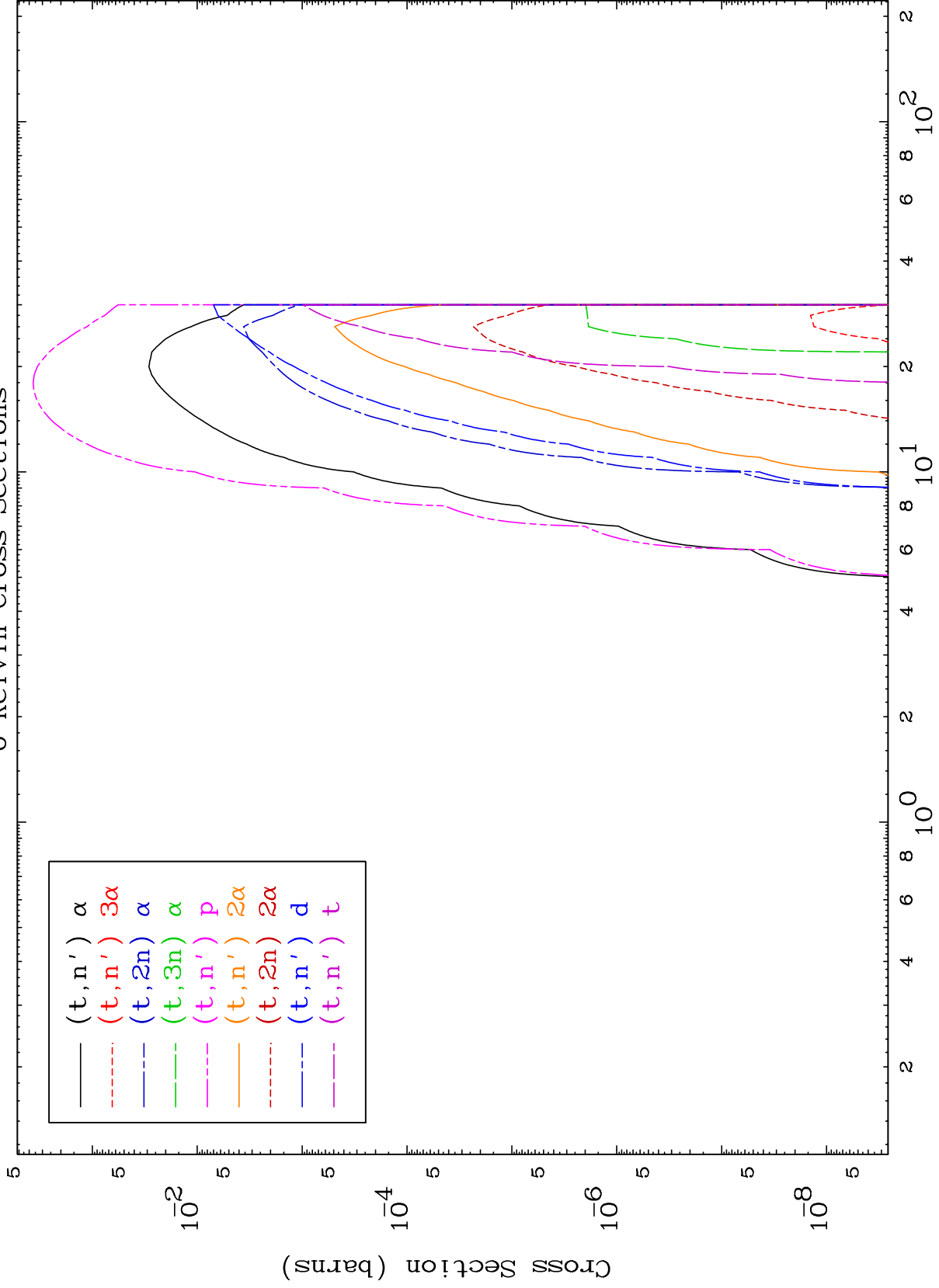
0 Kelvin Cross Sections

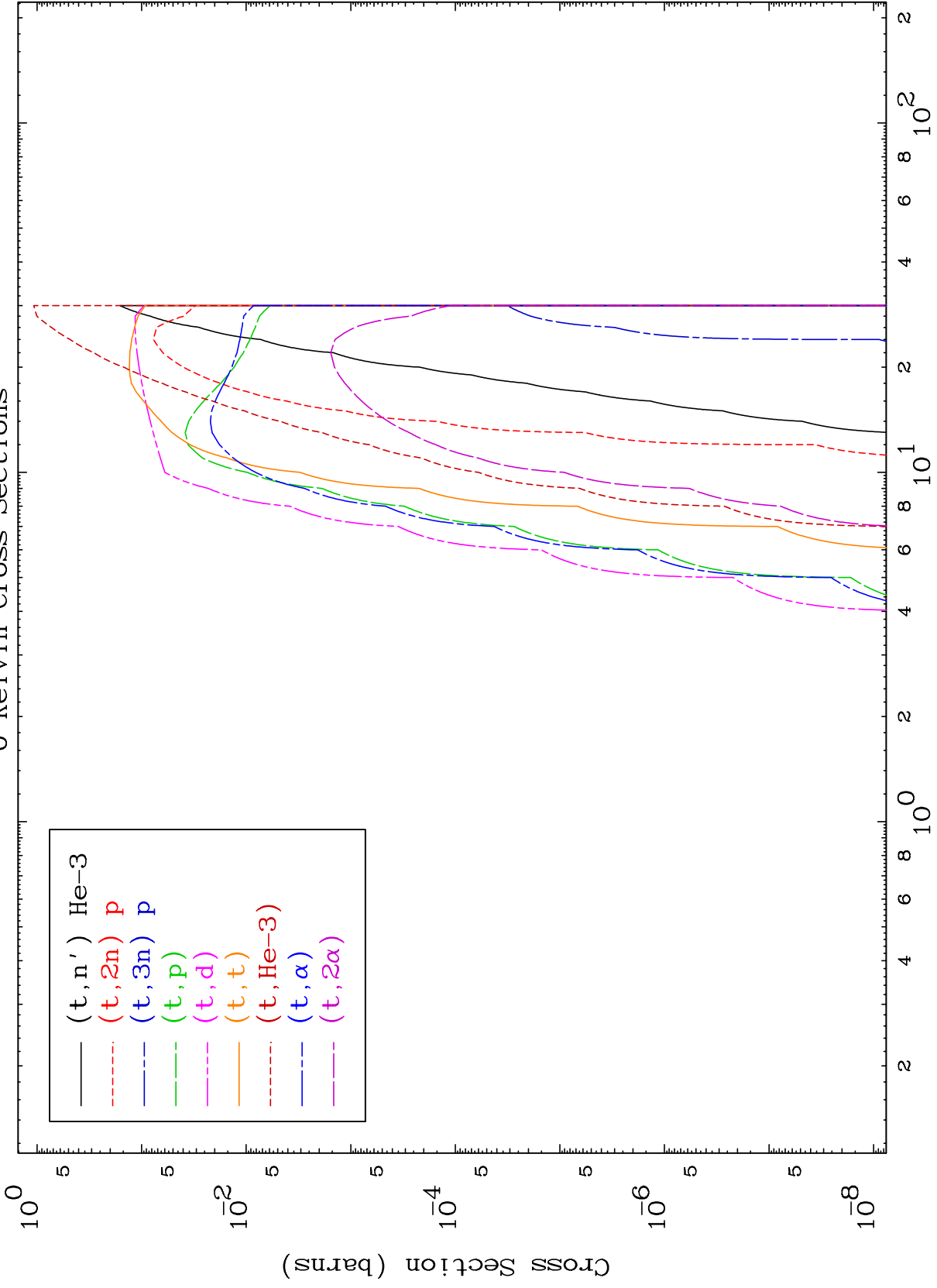


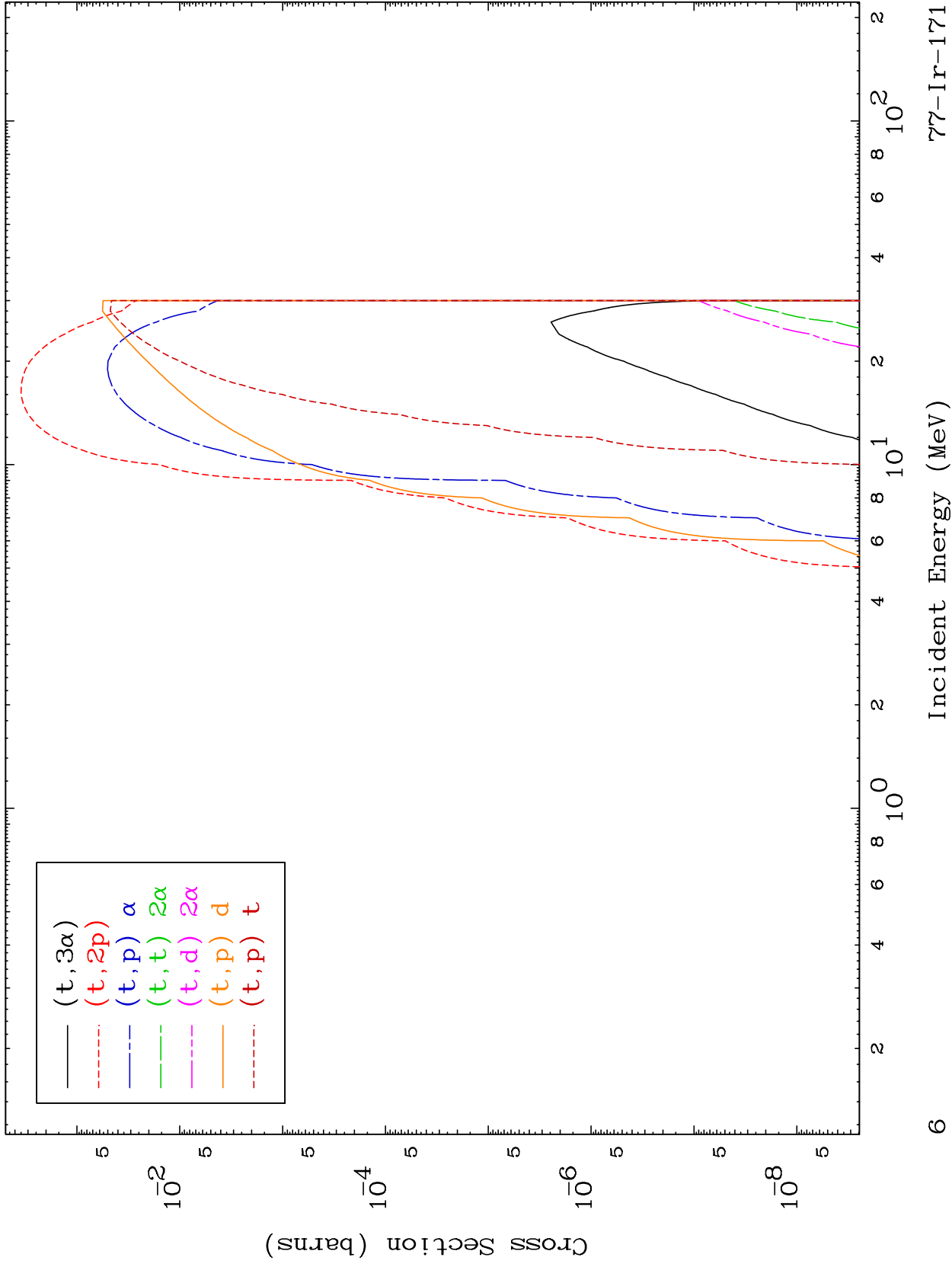
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)



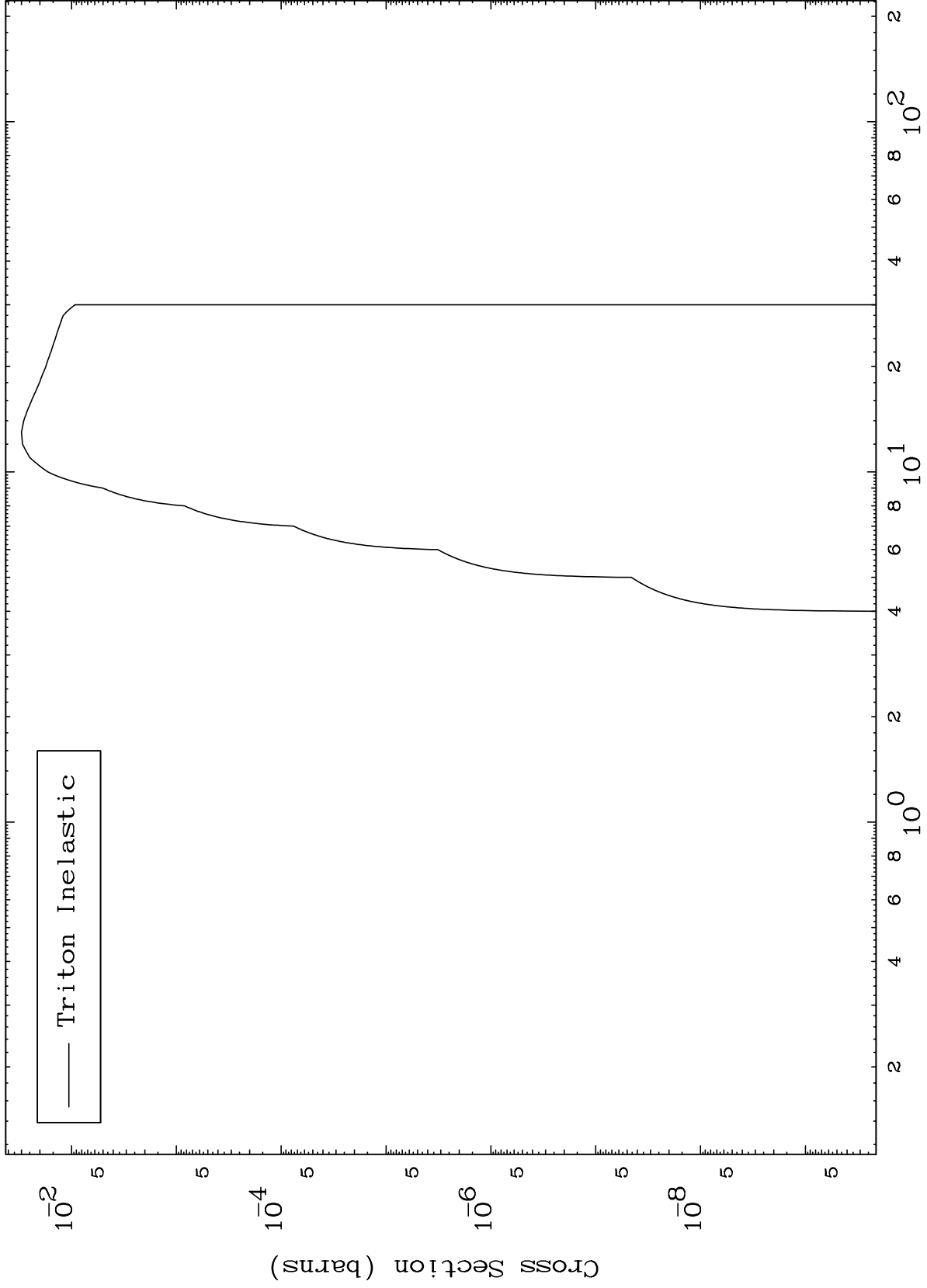








0 Kelvin Cross Sections

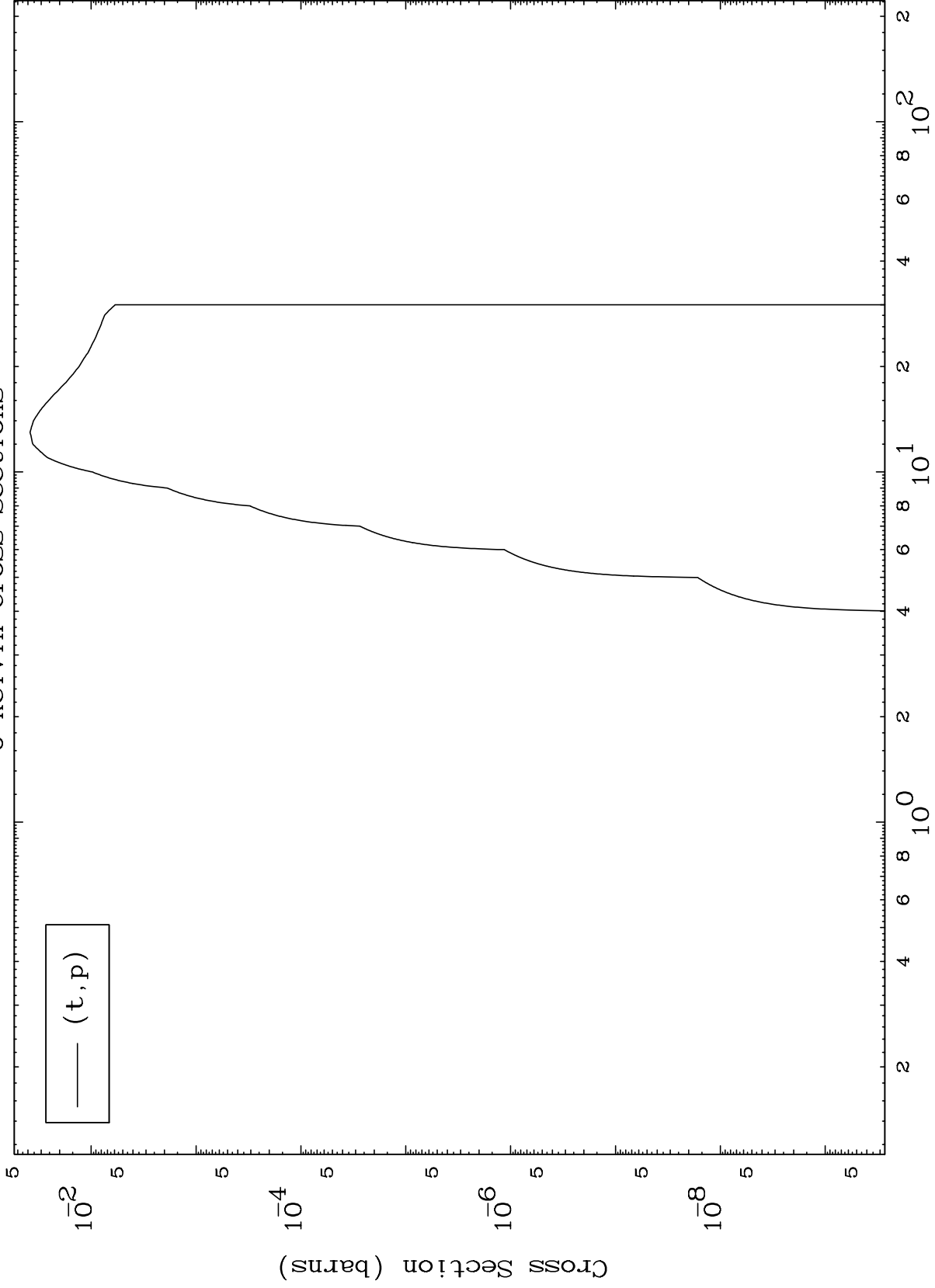


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(t,p) Levels

⁷⁷Ir-171

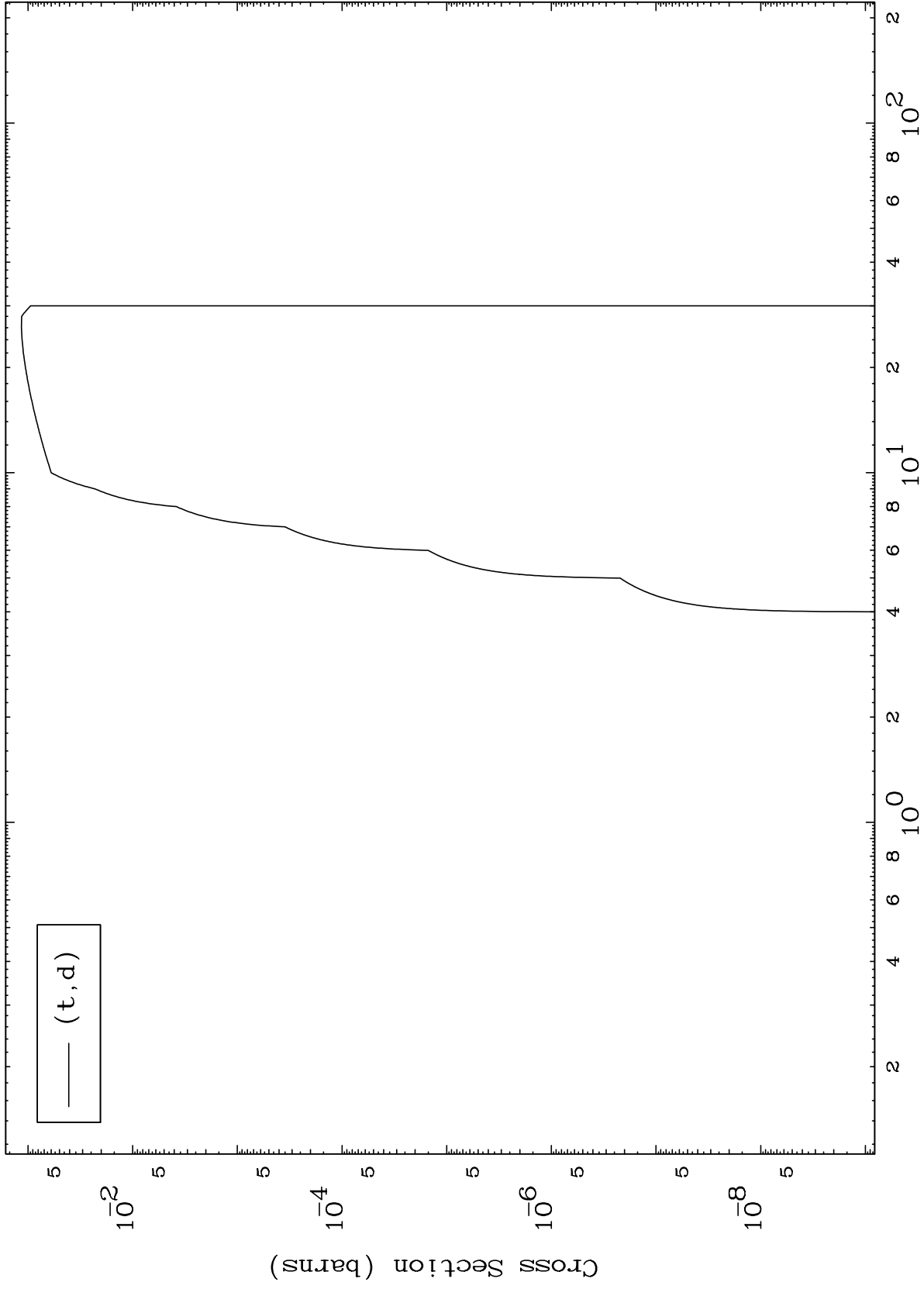
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

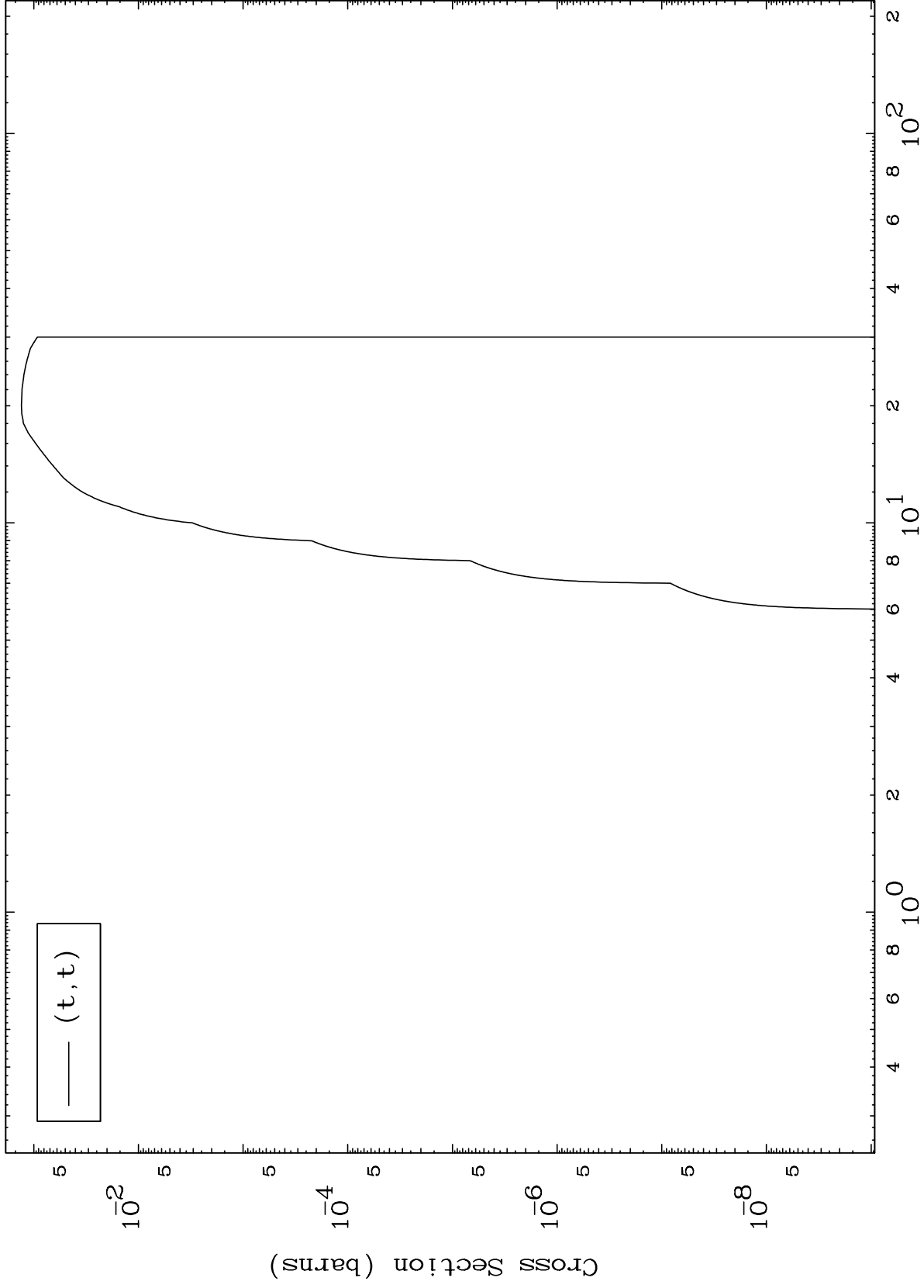
⁷⁷Ir-171



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(t, t) Levels
0 Kelvin Cross Sections

77-Ir-171



10

Incident Energy (MeV)

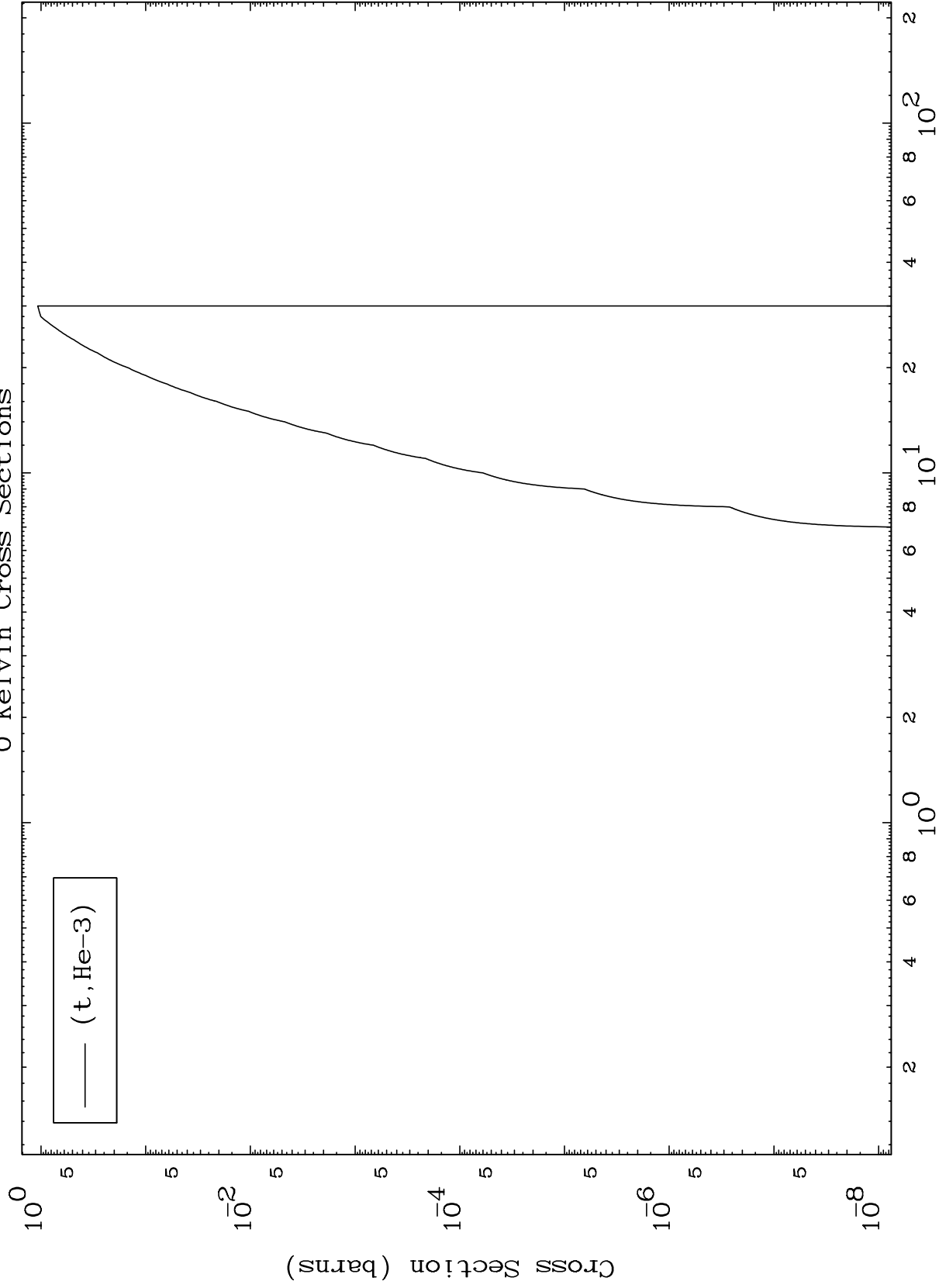
77-Ir-171

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(t,He3) Levels

77-Ir-171

0 Kelvin Cross Sections

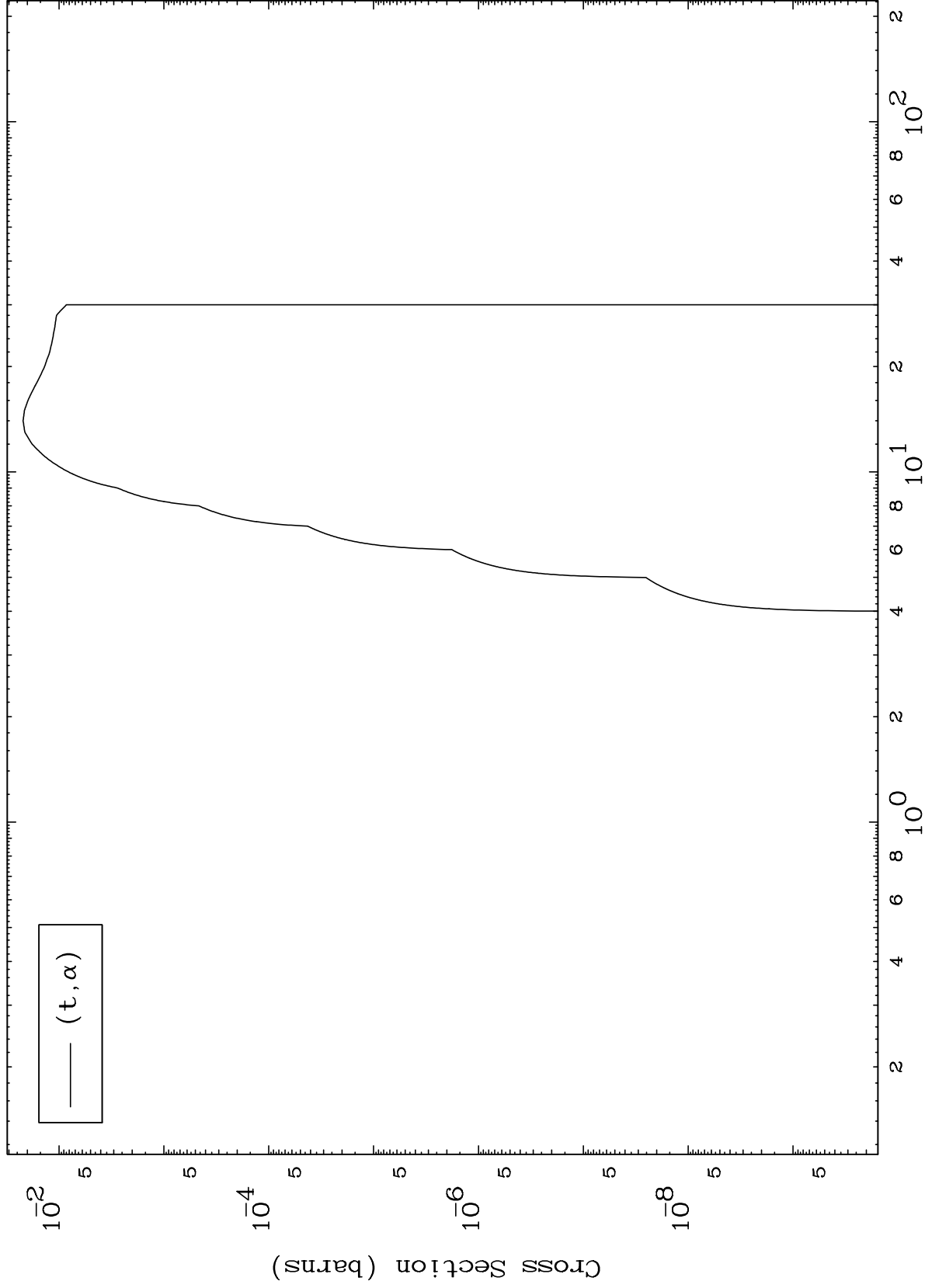


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(t, α) Levels

⁷⁷Ir-171

0 Kelvin Cross Sections



12

Incident Energy (MeV)

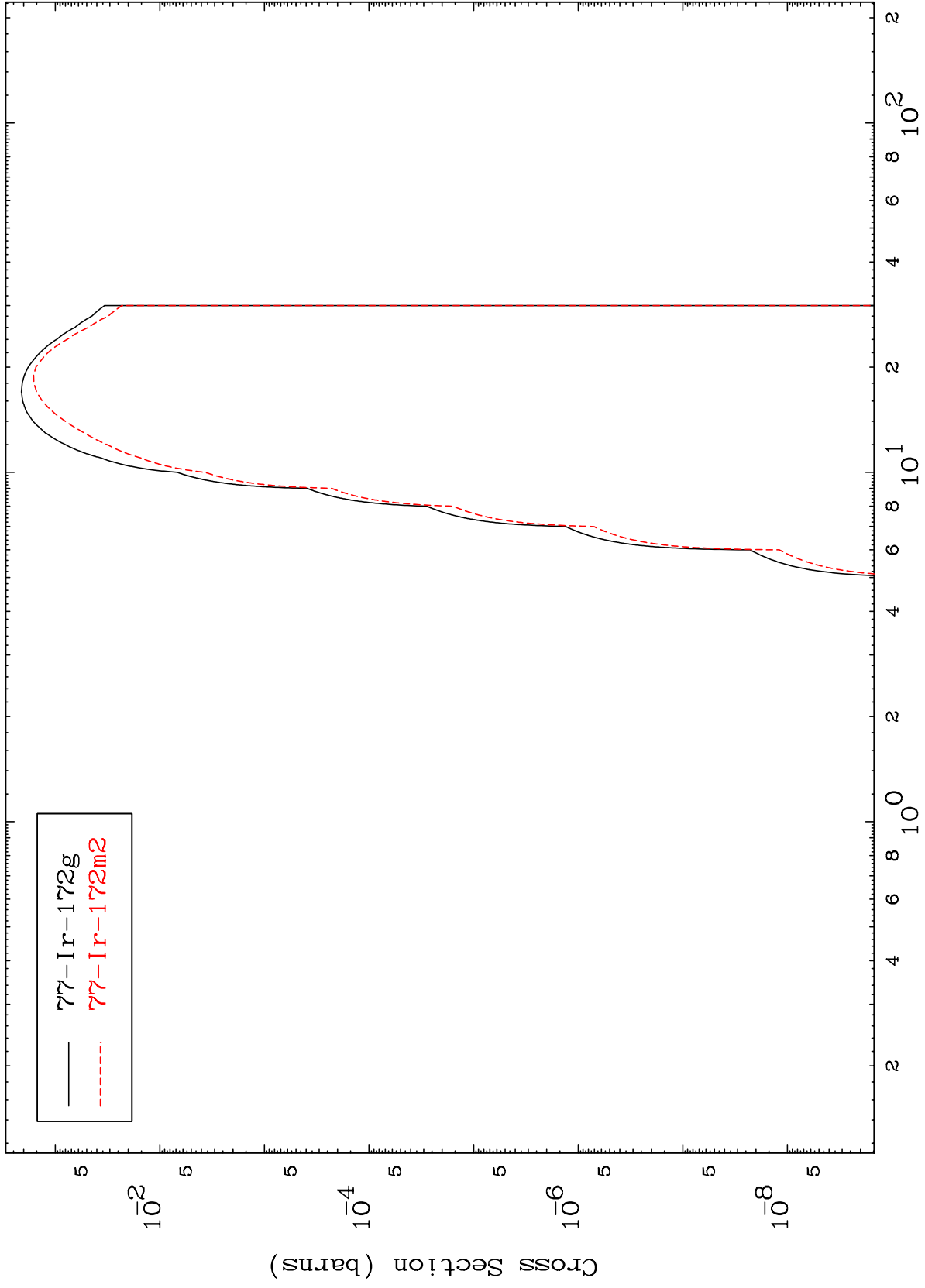
⁷⁷Ir-171

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(t,n') p

⁷⁷Ir-171

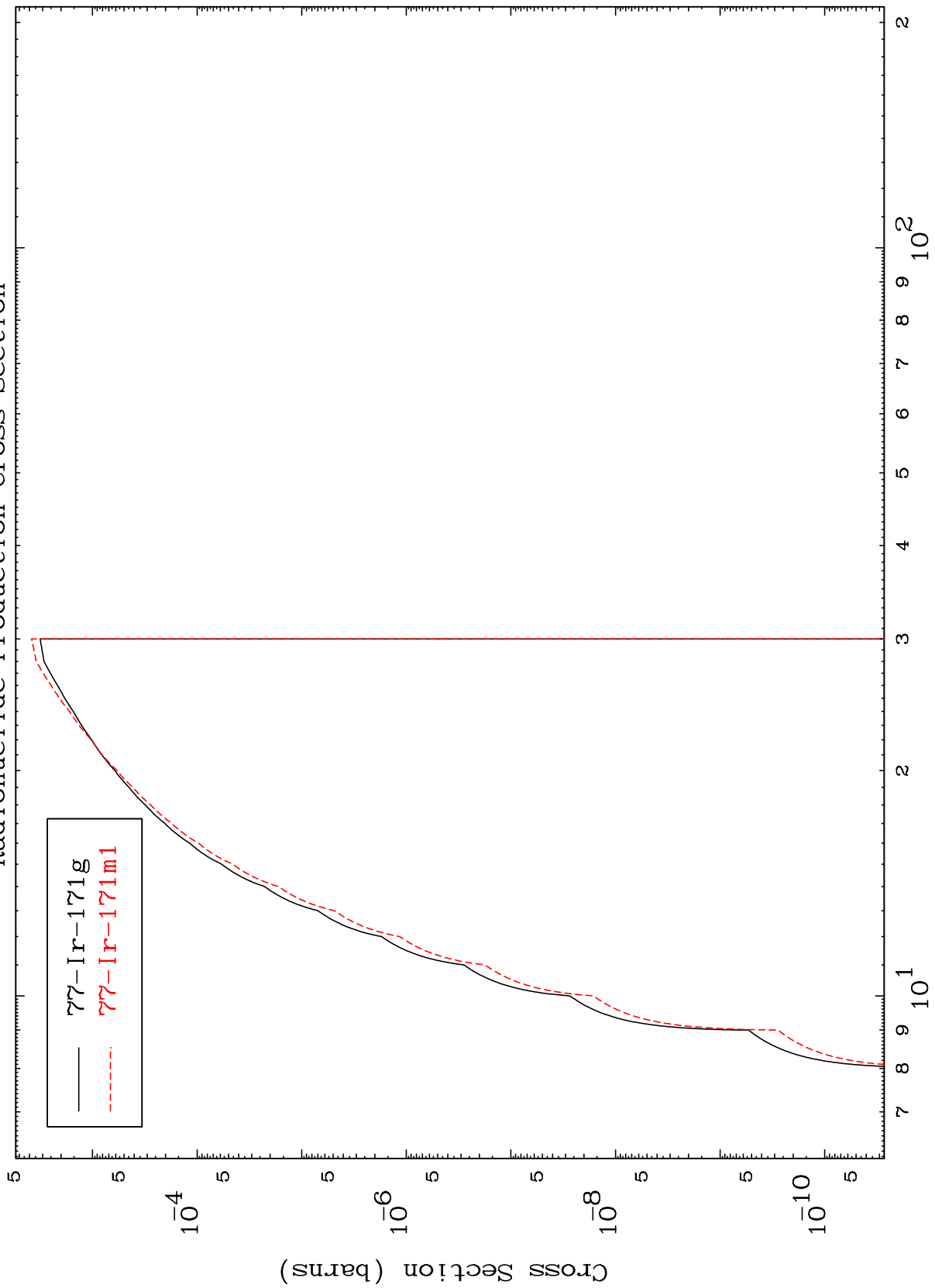
Radionuclide Production Cross Section



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⁷⁷Ir-171

Radionuclide Production Cross Section



⁷⁷Ir-171

Incident Energy (MeV)

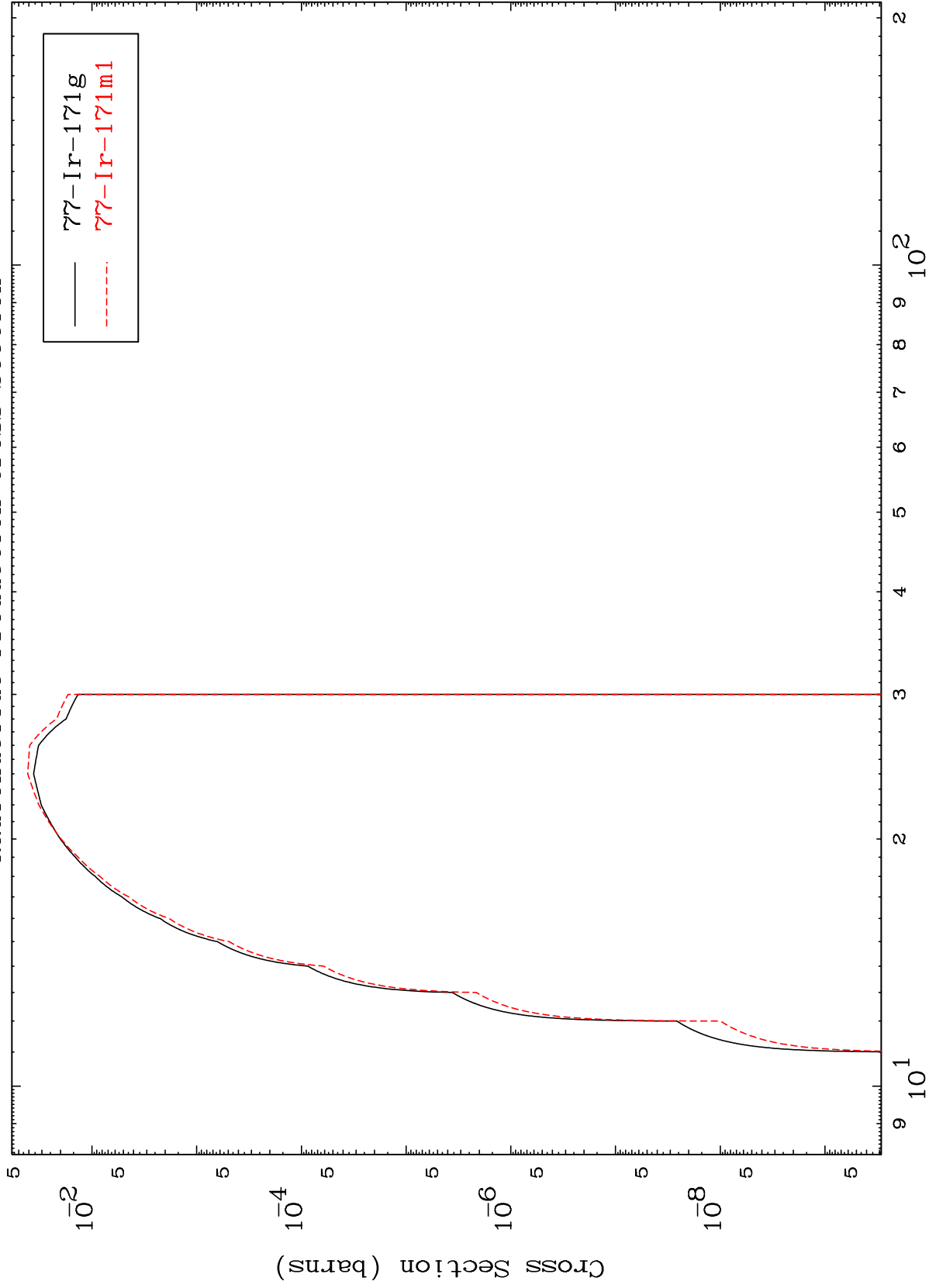
14

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⁷⁷Ir-171

(t,2n) p

Radionuclide Production Cross Section



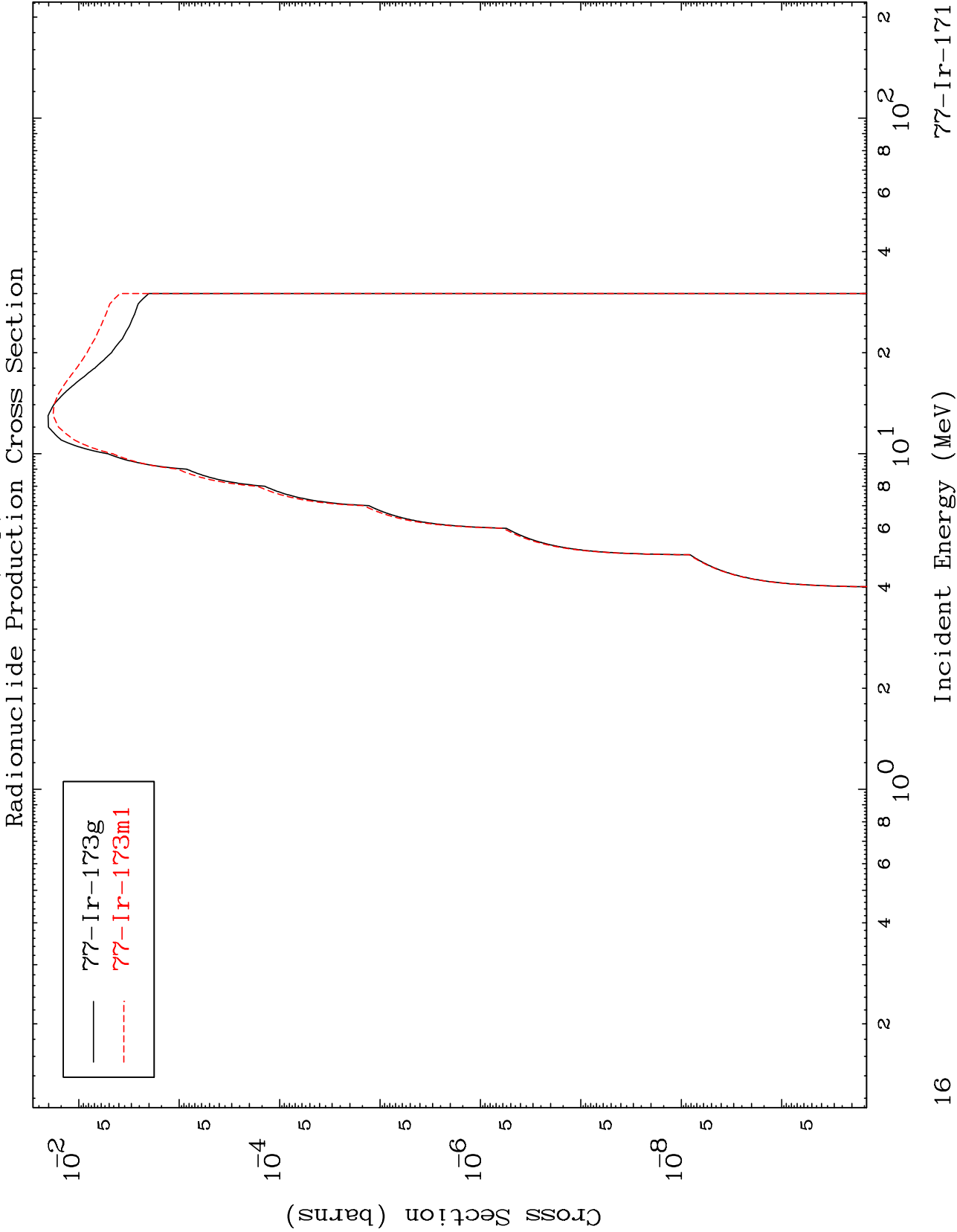
Incident Energy (MeV)

⁷⁷Ir-171

15

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⁷⁷Ir-171



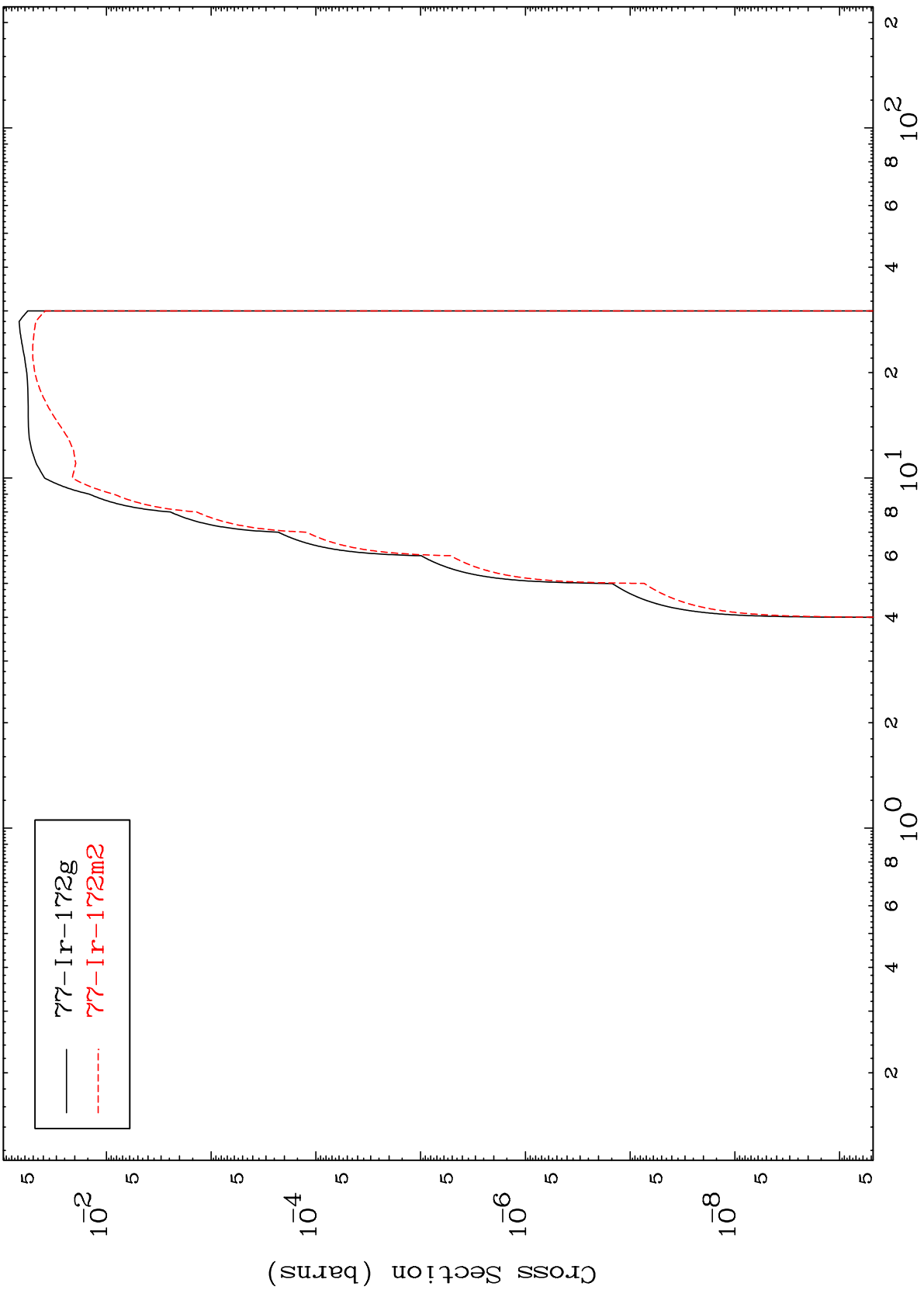
— ⁷⁷Ir-173g
- - - ⁷⁷Ir-173m1

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(t,d)

⁷⁷Ir-171

Radionuclide Production Cross Section

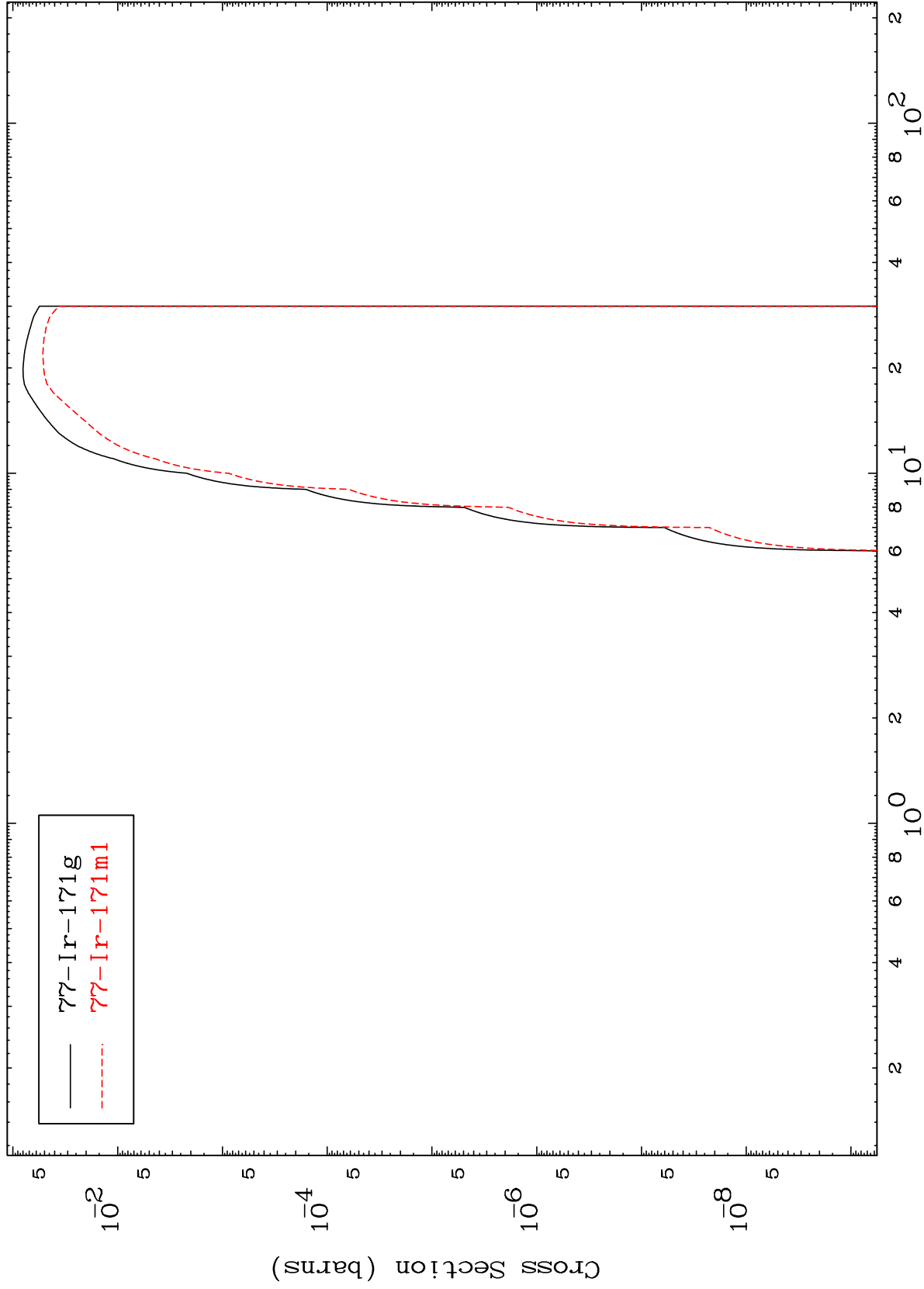


— ⁷⁷Ir-172g
- - - ⁷⁷Ir-172m2

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⁷⁷Ir-171

(t, t)
Radionuclide Production Cross Section



18

⁷⁷Ir-171

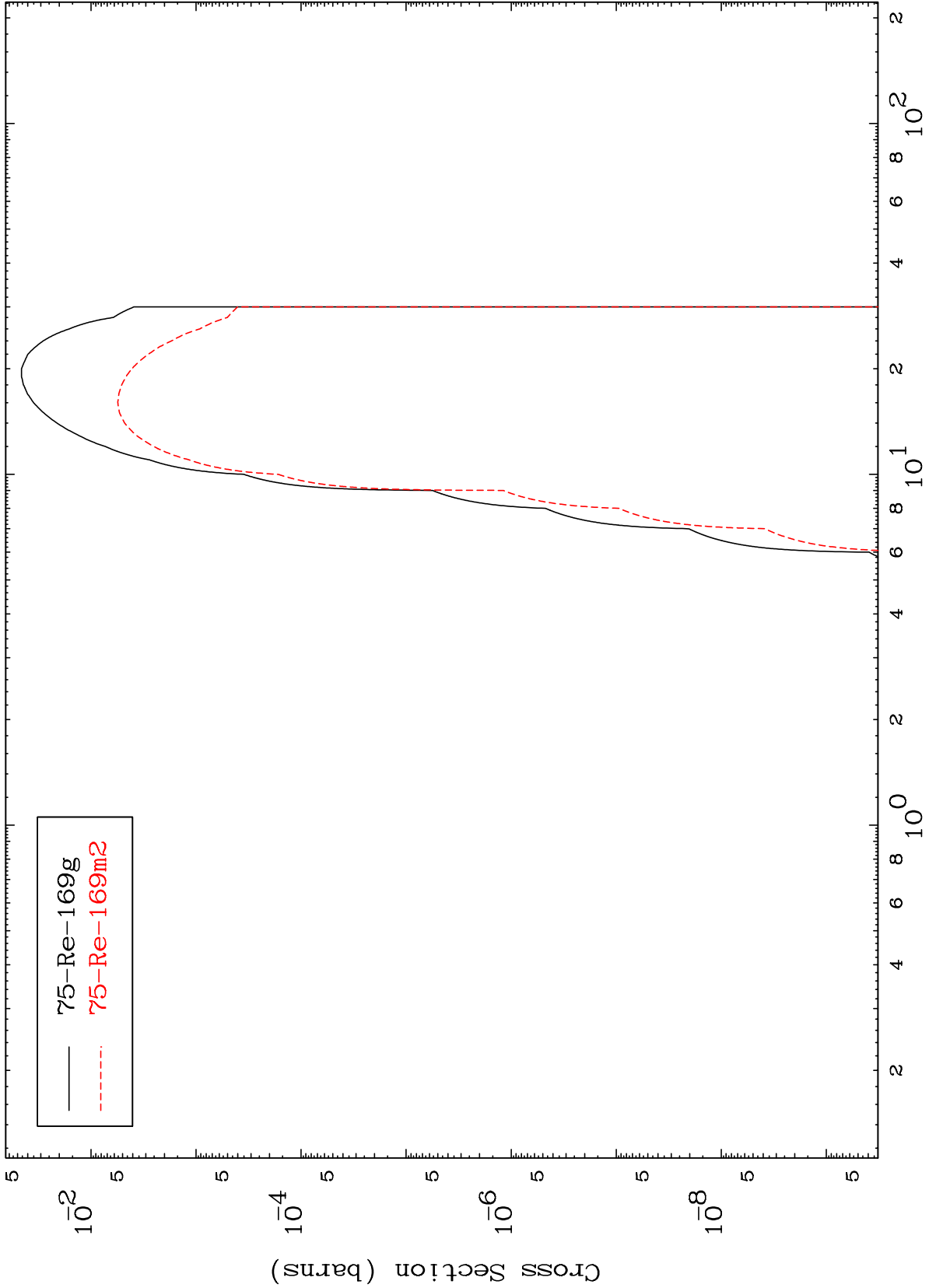
Incident Energy (MeV)

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(t,p) α

⁷⁷Ir-171

Radionuclide Production Cross Section



— 75-Re-169g
- - - 75-Re-169m2