

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

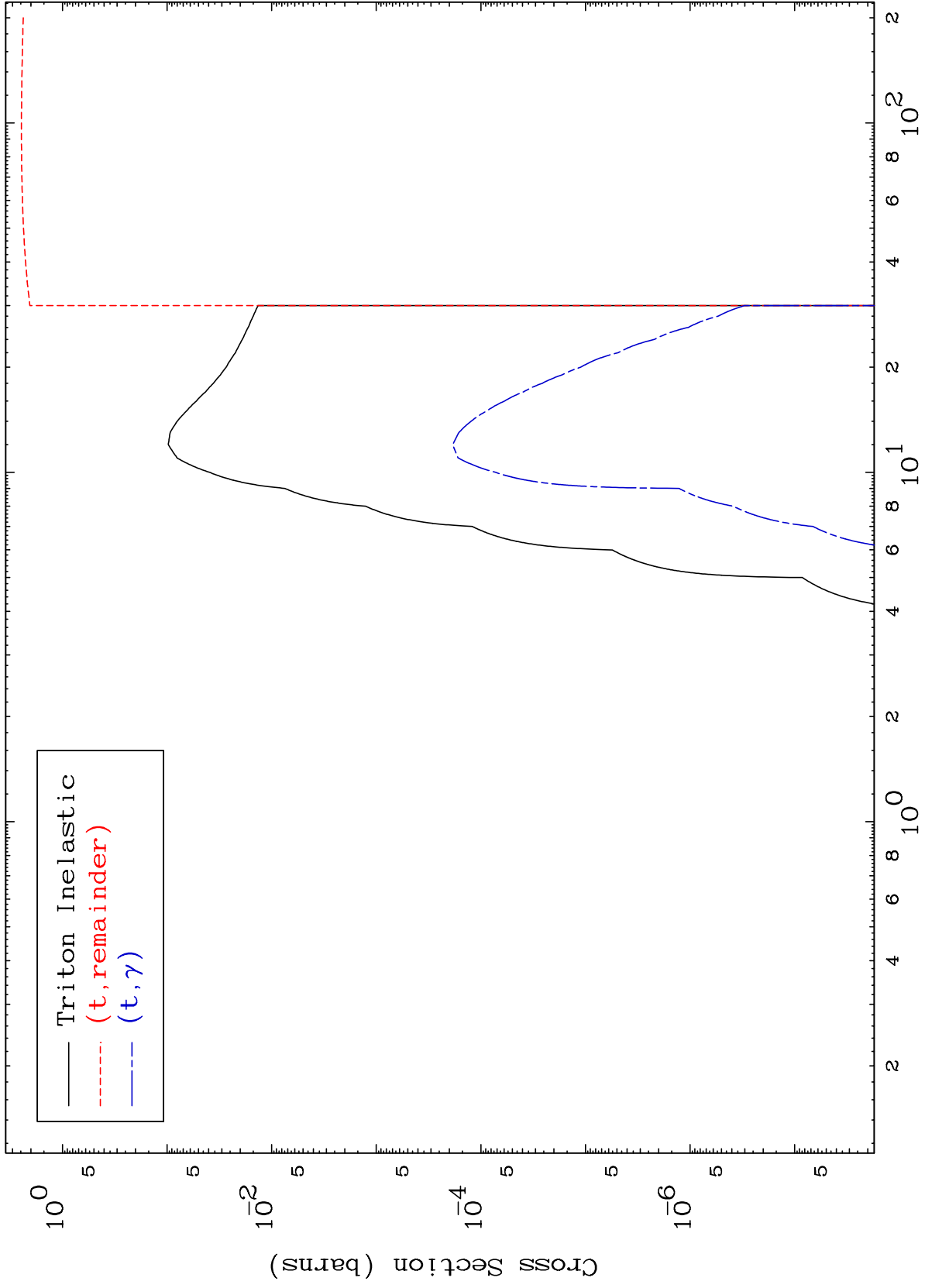
Press Mouse Button to Start

MAT 7695

Triton Major

⁷⁷Ir-181

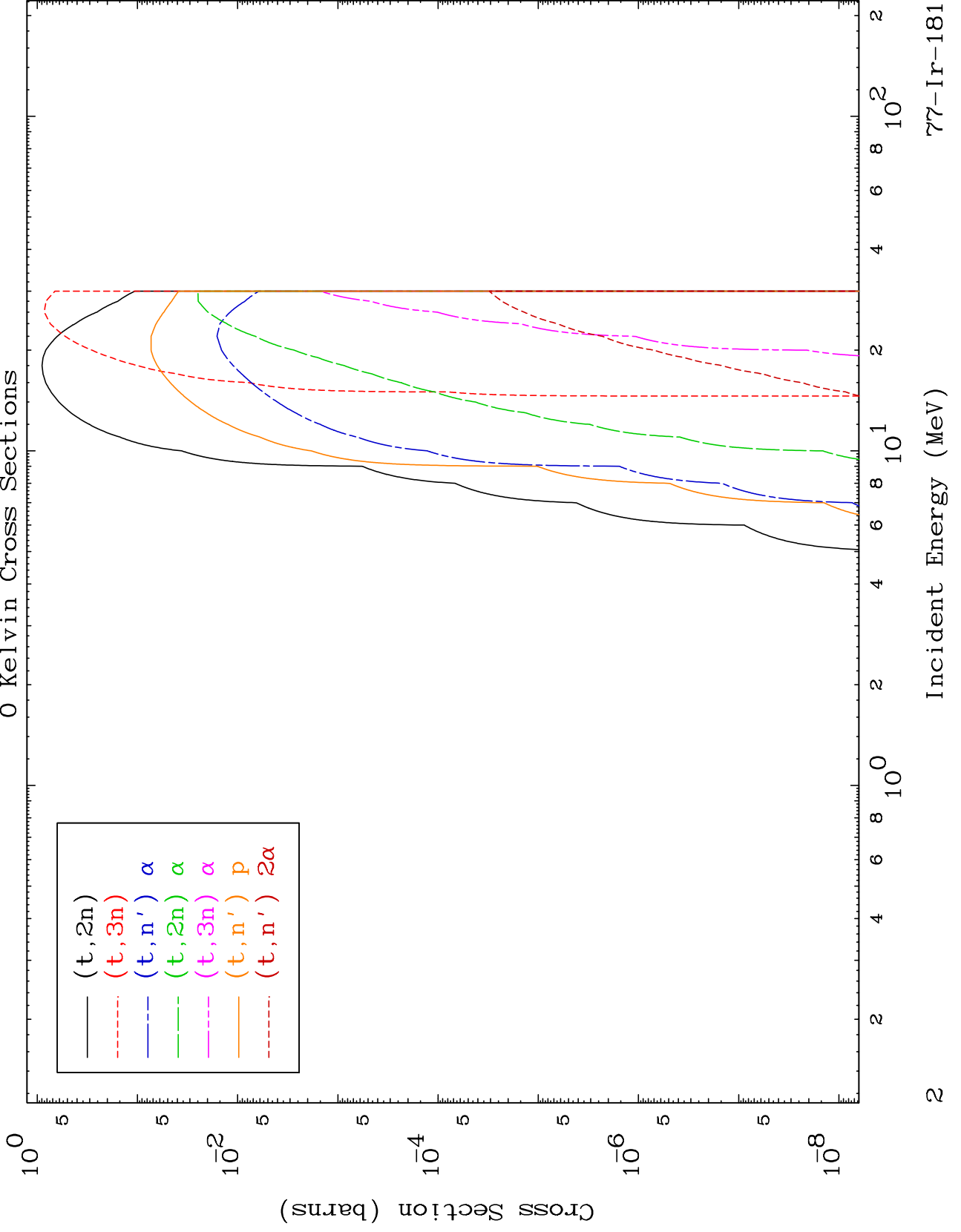
0 Kelvin Cross Sections

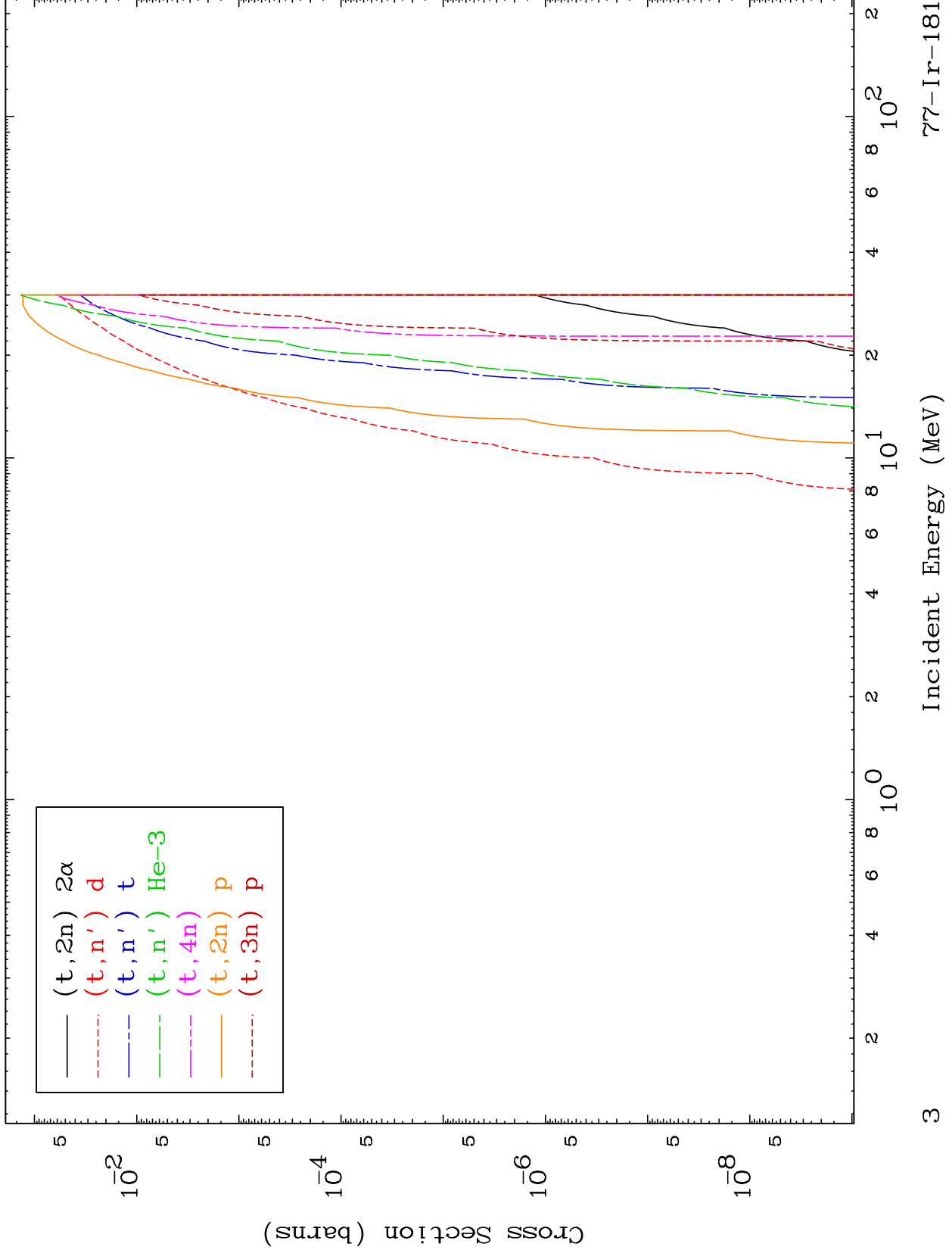


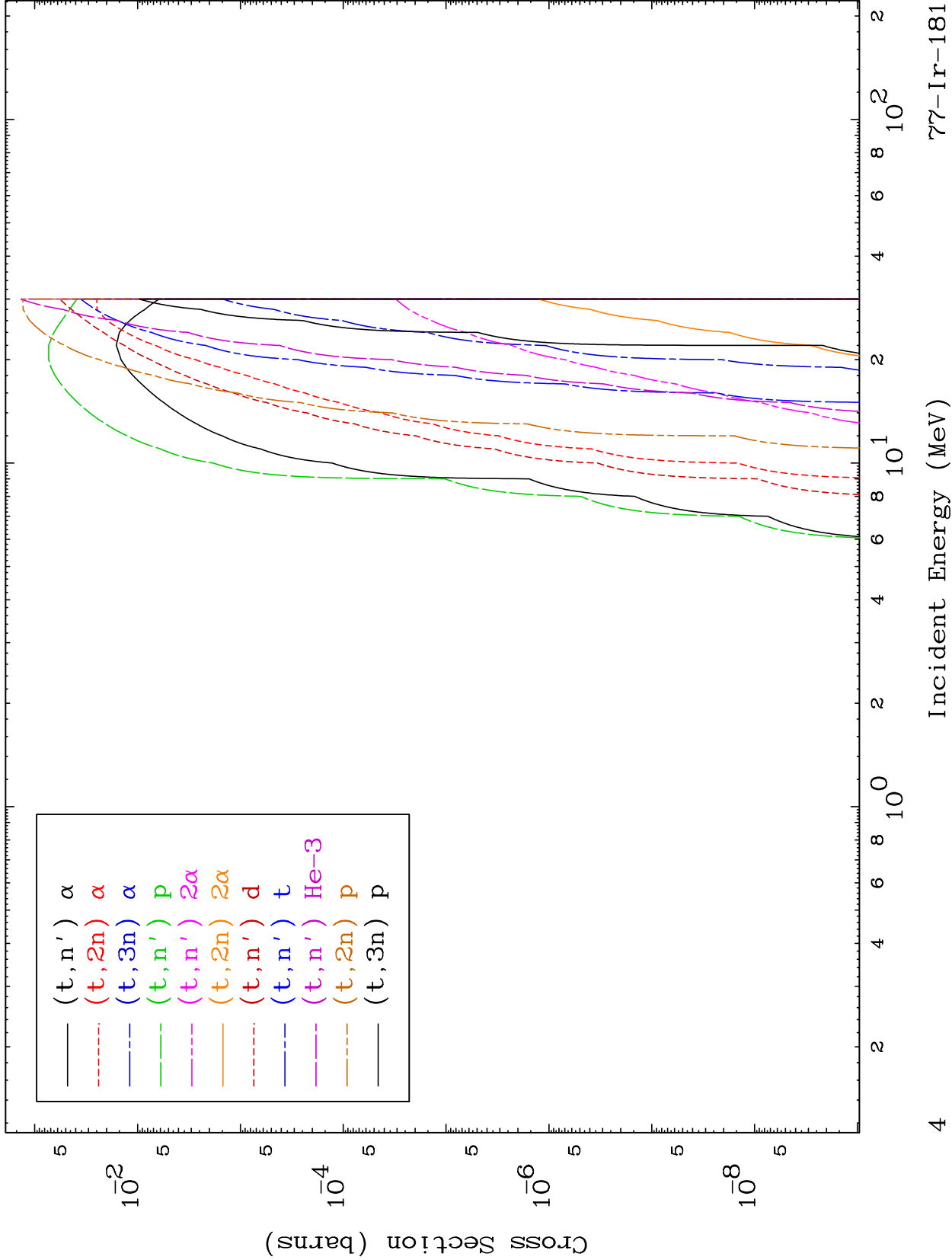
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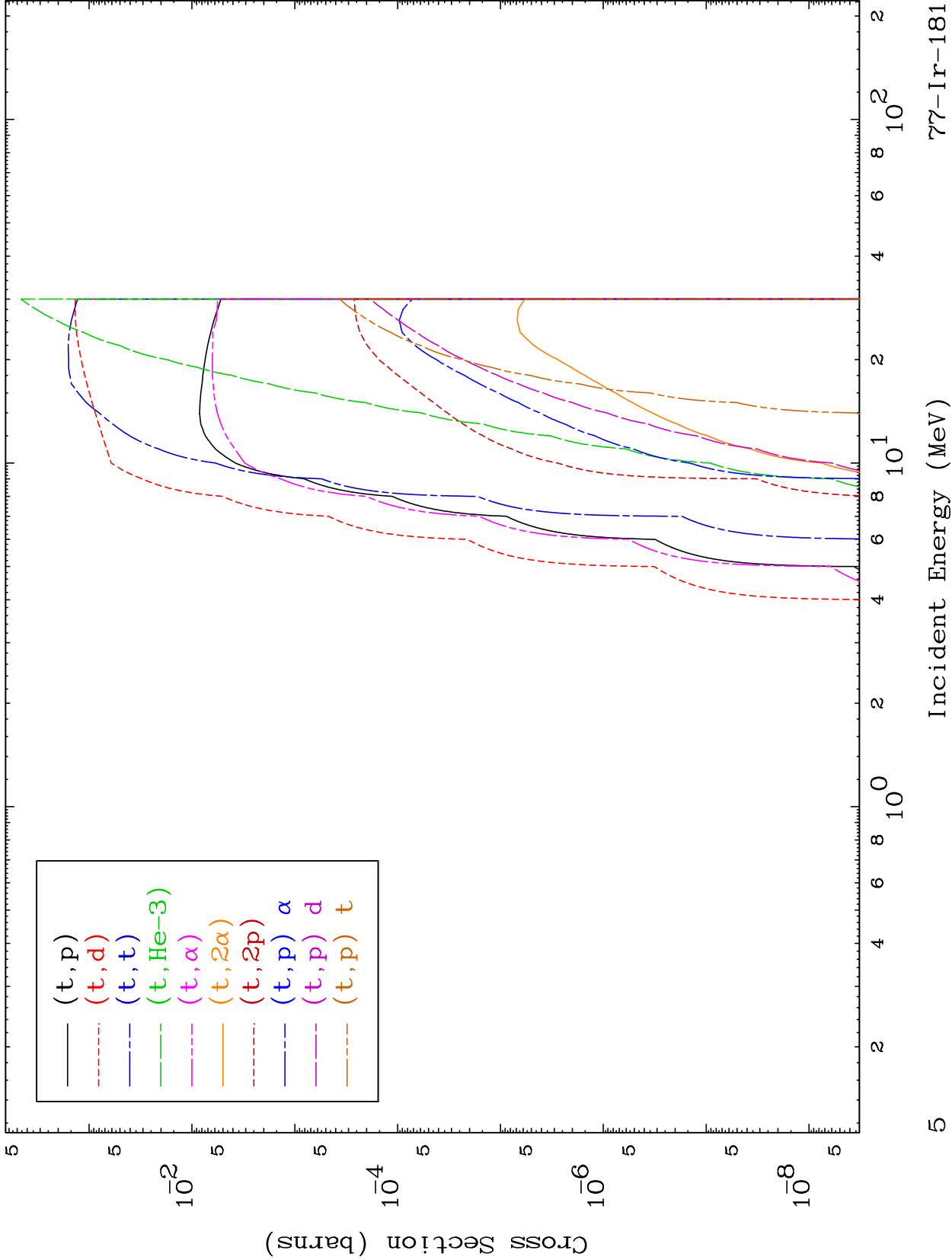
Triton Neutron Production
0 Kelvin Cross Sections

⁷⁷Ir-181







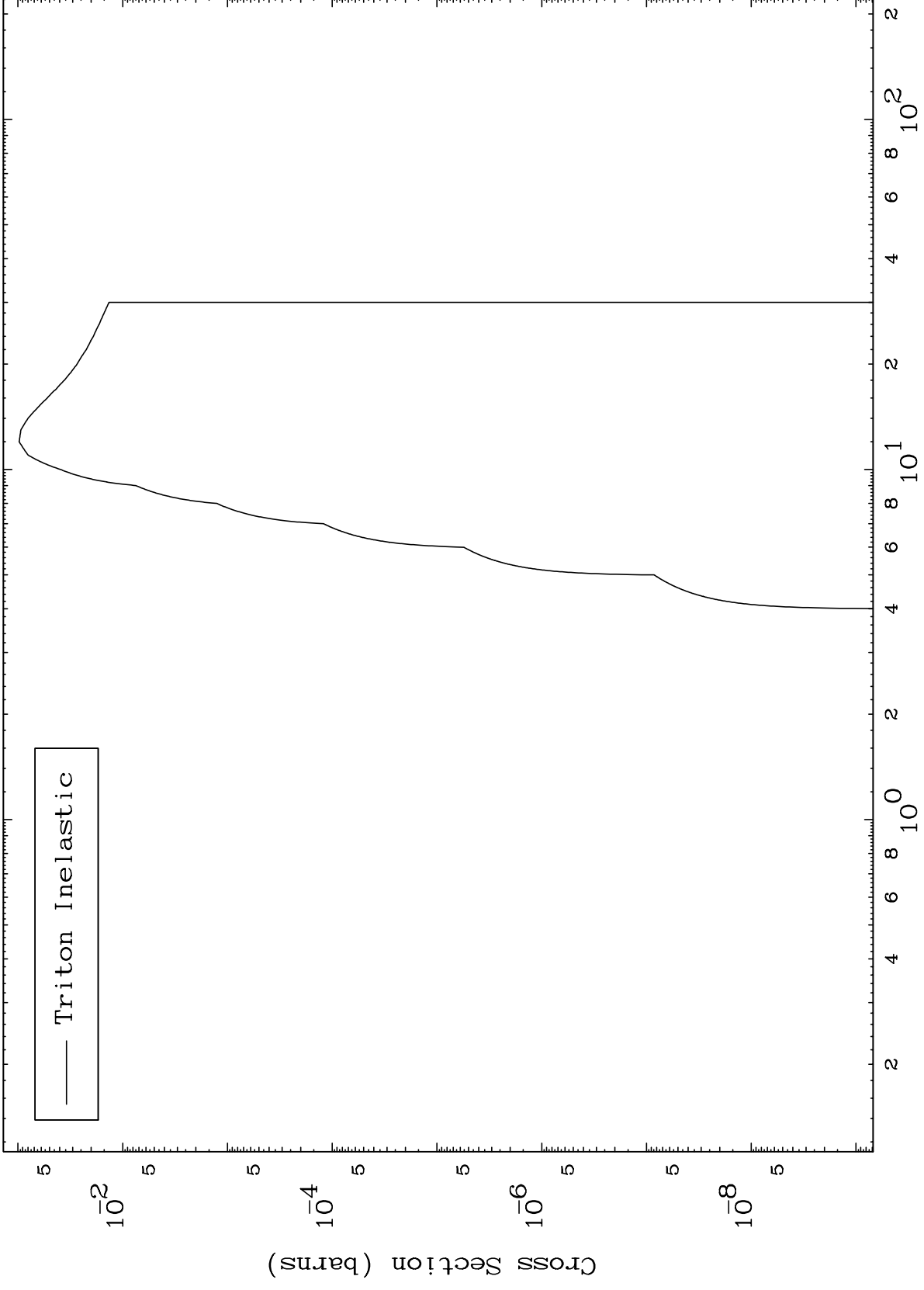


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(t, n') Level

⁷⁷Ir-181

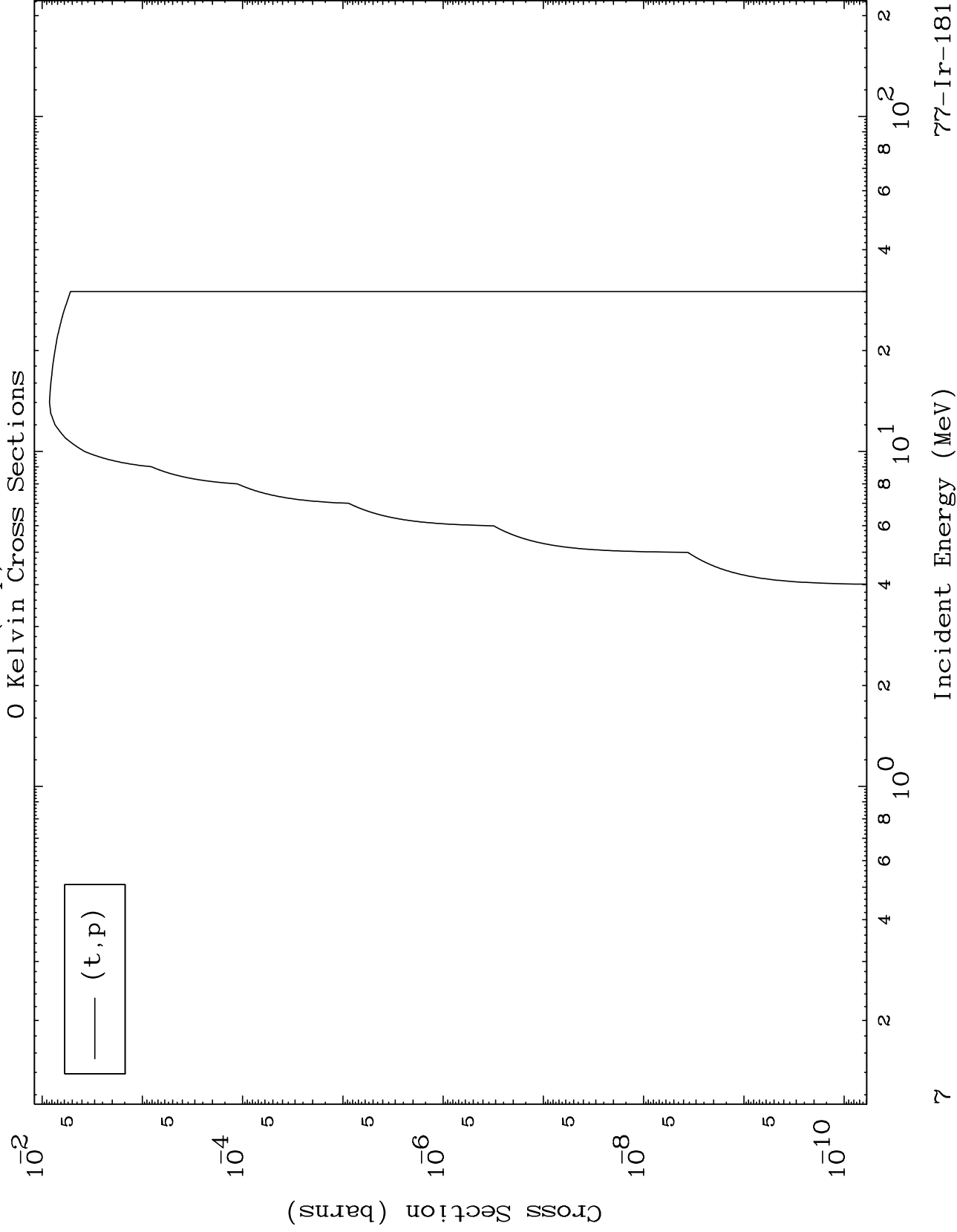
0 Kelvin Cross Sections



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(t,p) Levels

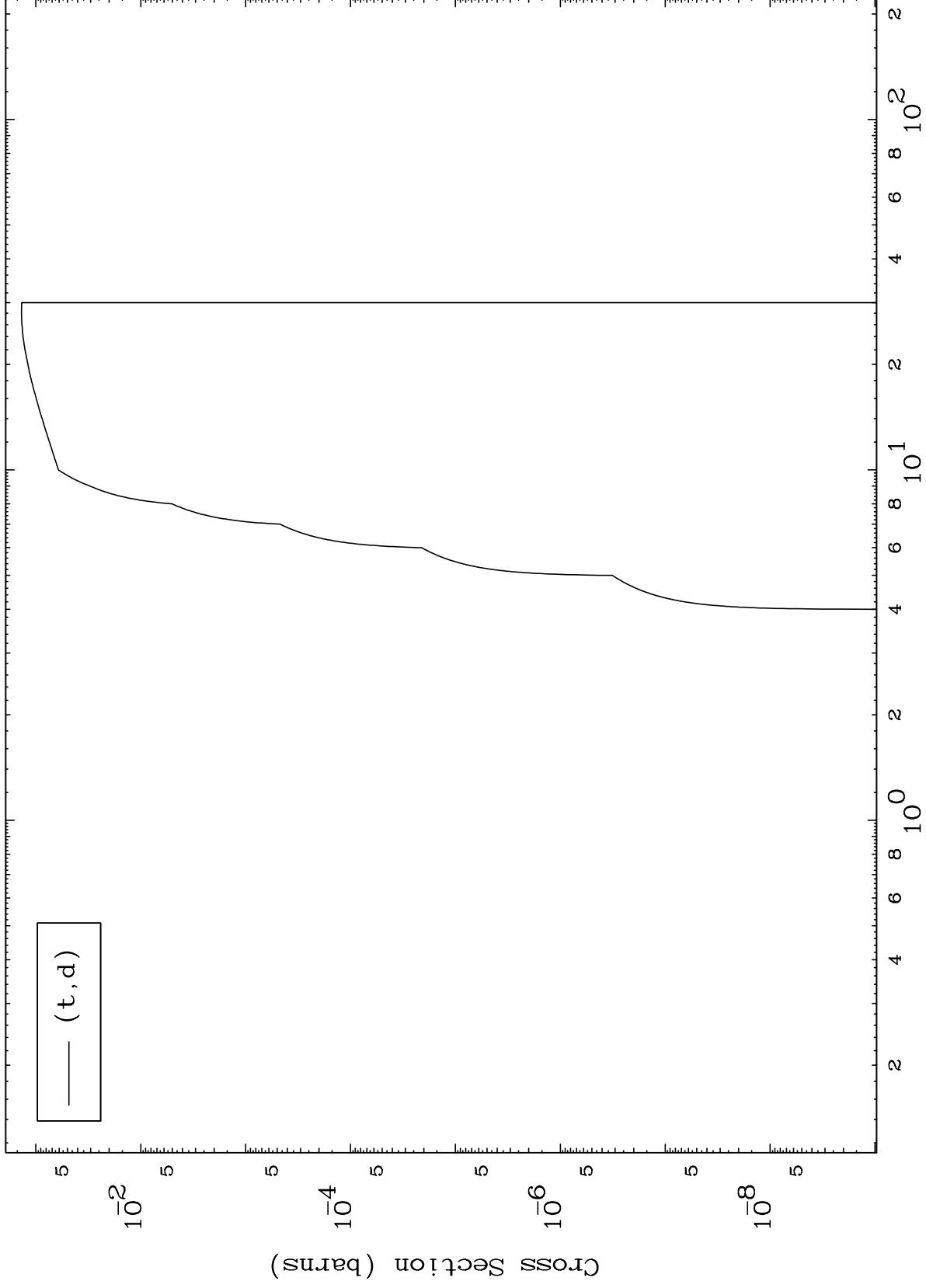
⁷⁷Ir-181



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(t,d) Levels
0 Kelvin Cross Sections

⁷⁷Ir-181

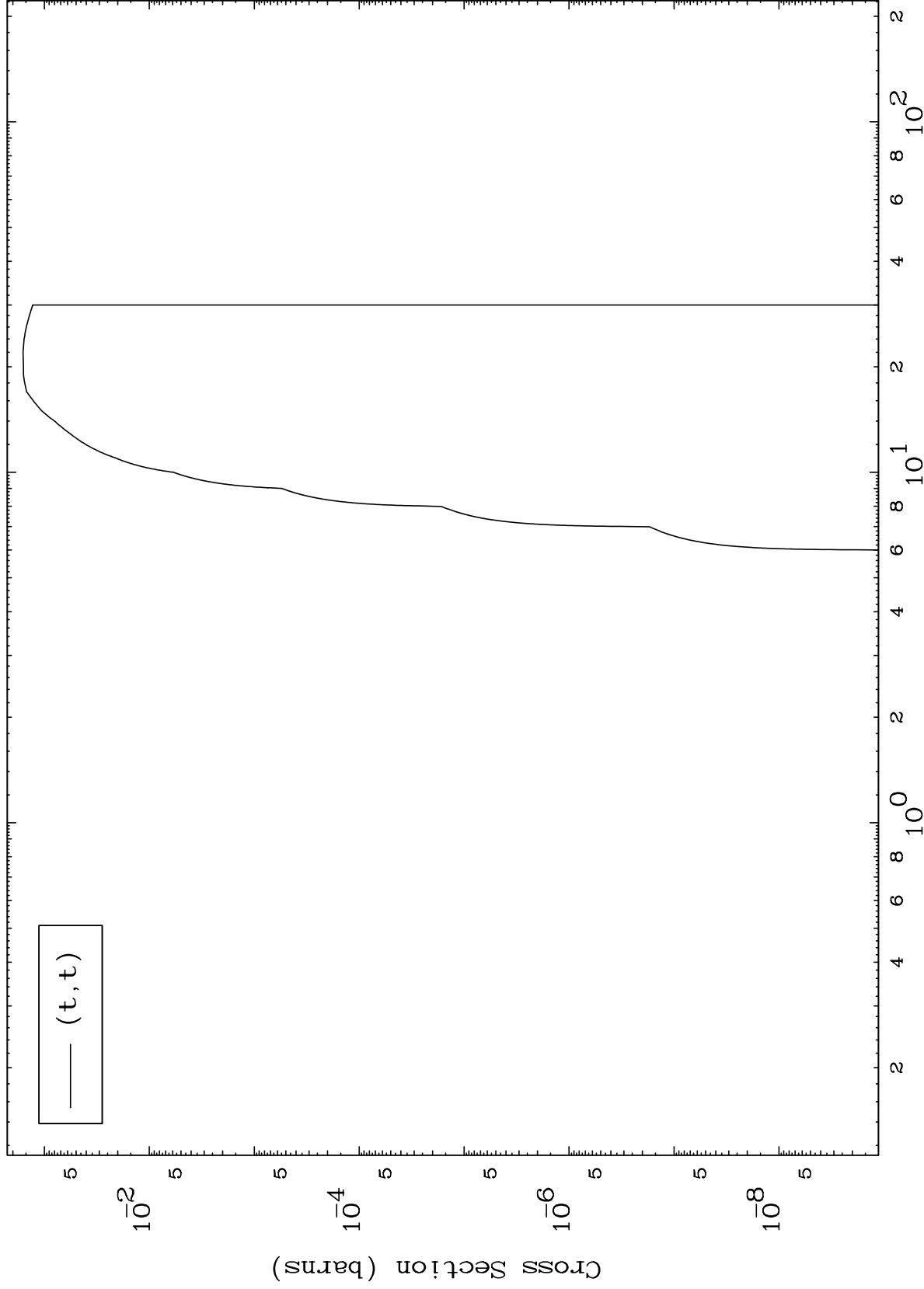


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(t, t) Levels

⁷⁷Ir-181

0 Kelvin Cross Sections

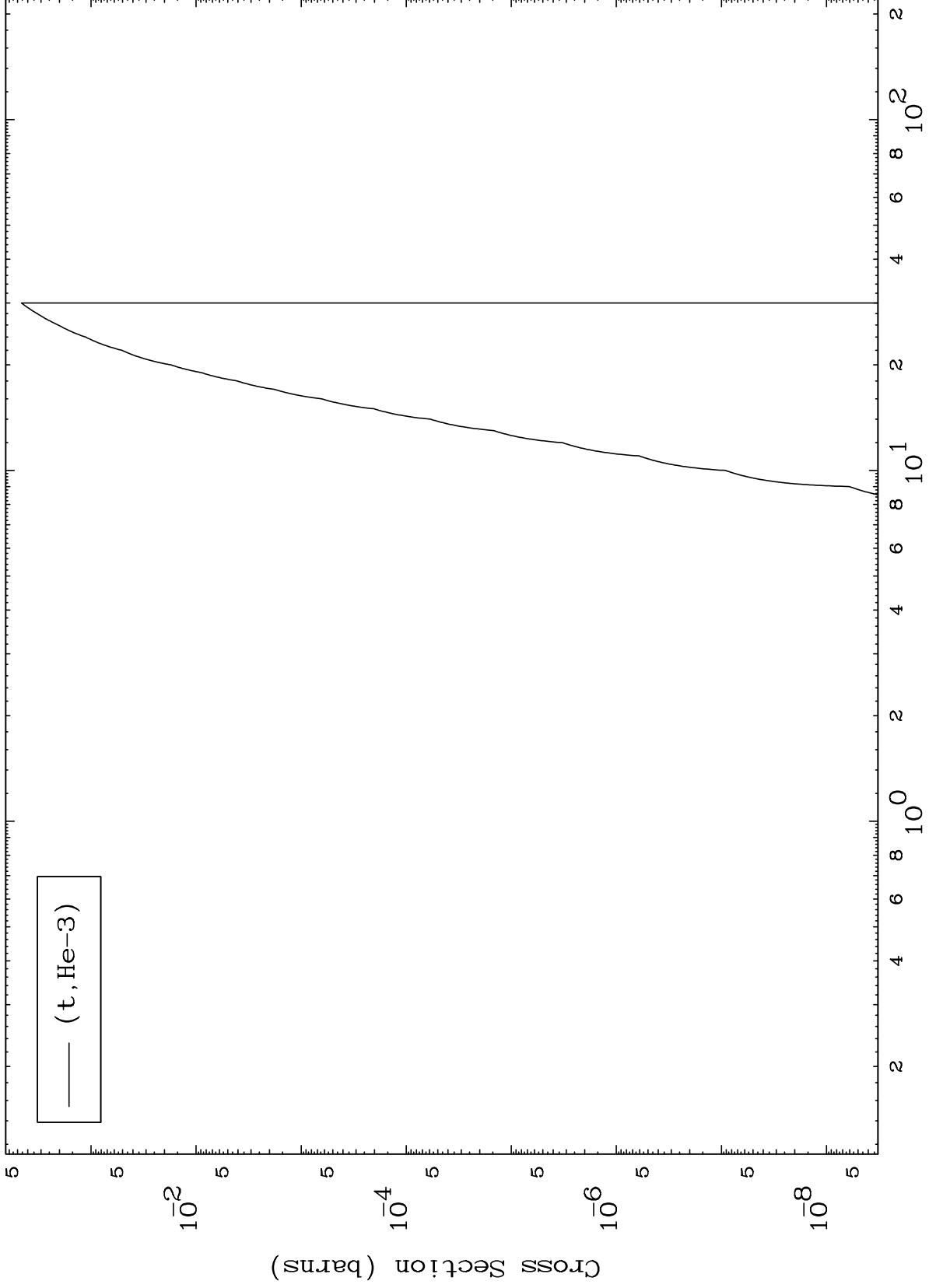


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(t,He3) Levels

77-Ir-181

0 Kelvin Cross Sections



10

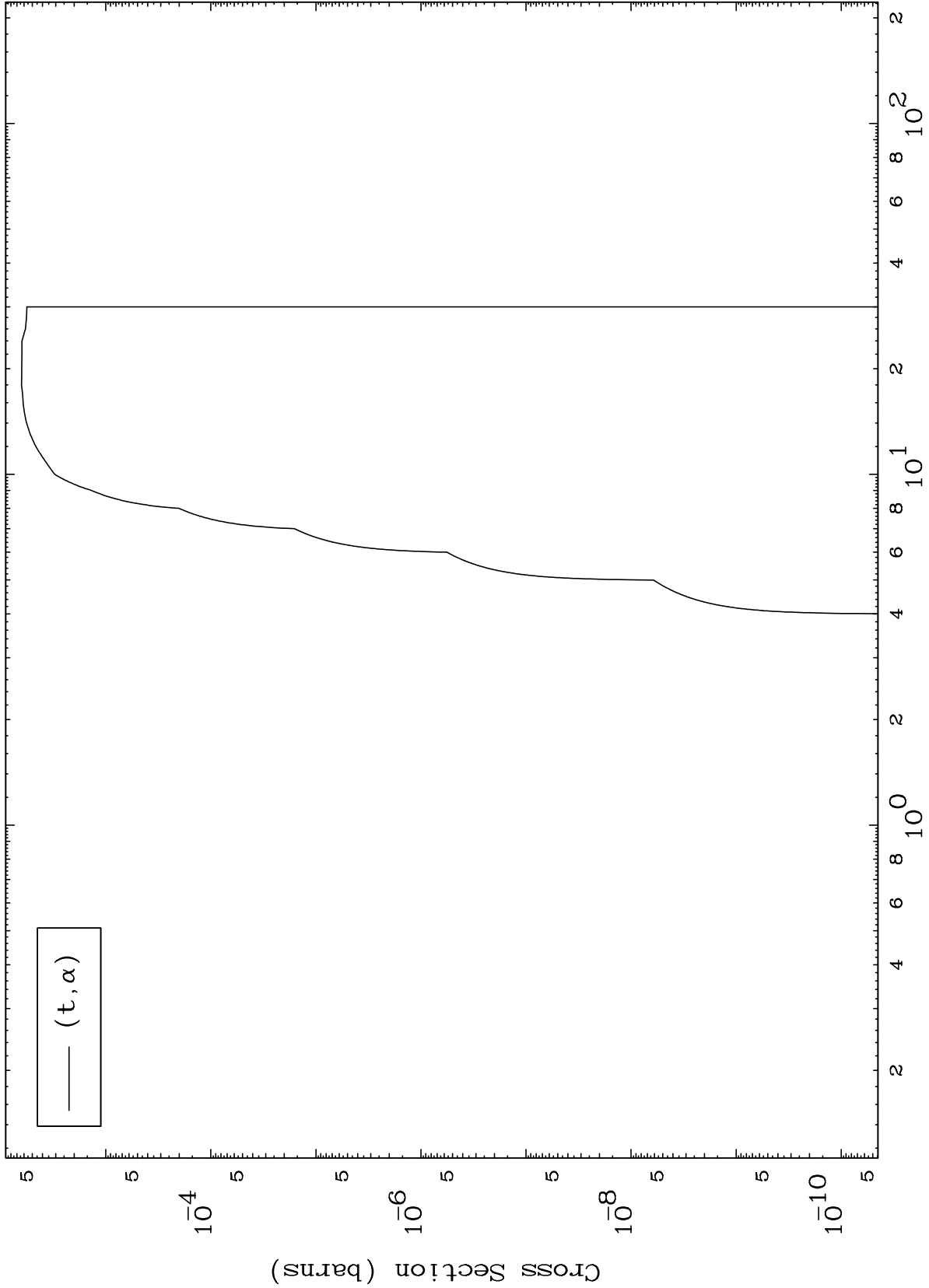
Incident Energy (MeV)

77-Ir-181

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⁷⁷Ir-181

(t, α) Levels
0 Kelvin Cross Sections



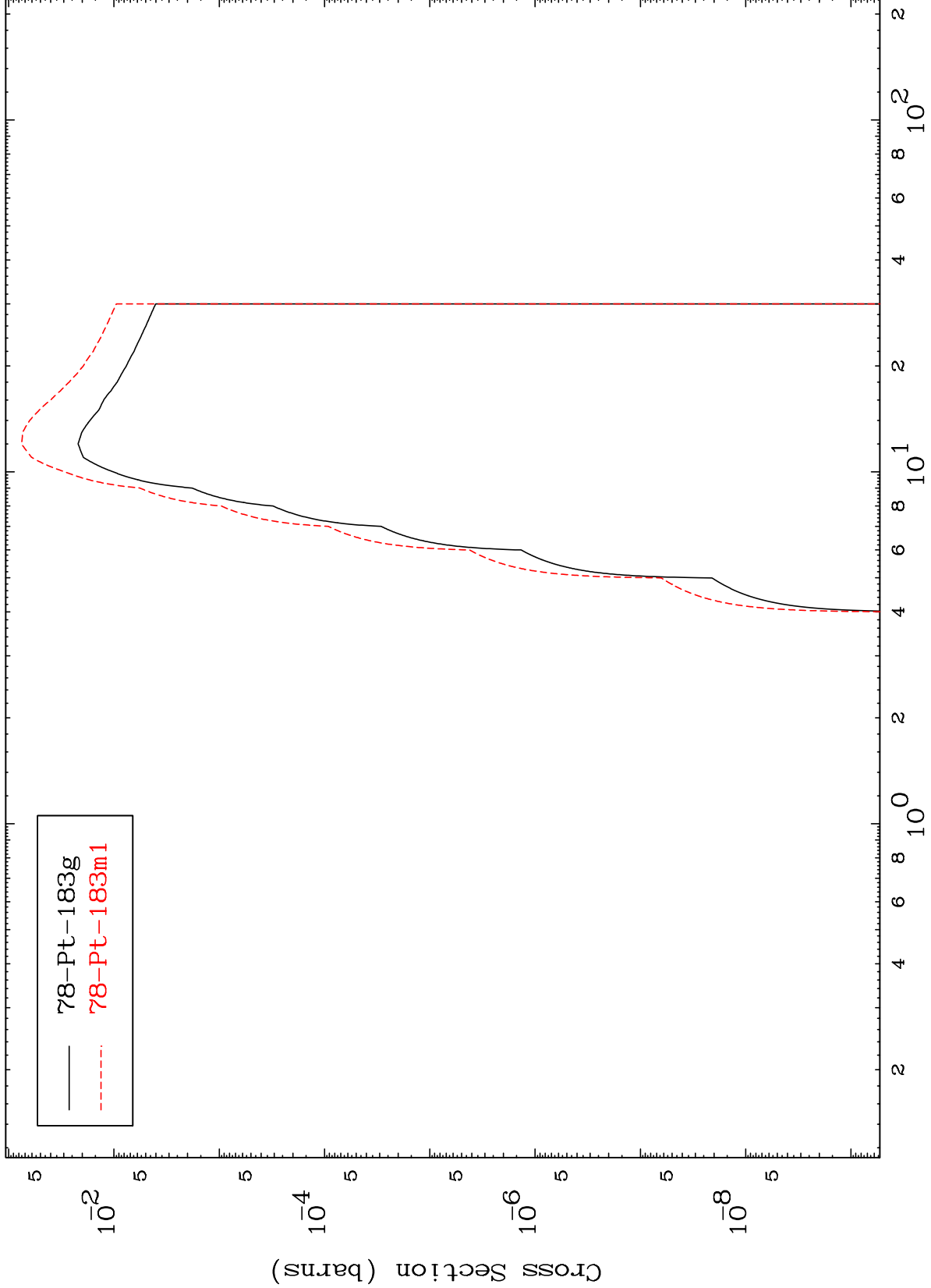
⁷⁷Ir-181

Incident Energy (MeV)

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Triton Inelastic
Radionuclide Production Cross Section

⁷⁷Ir-181



— 78Pt-183g
- - - 78Pt-183m1

12

Incident Energy (MeV)

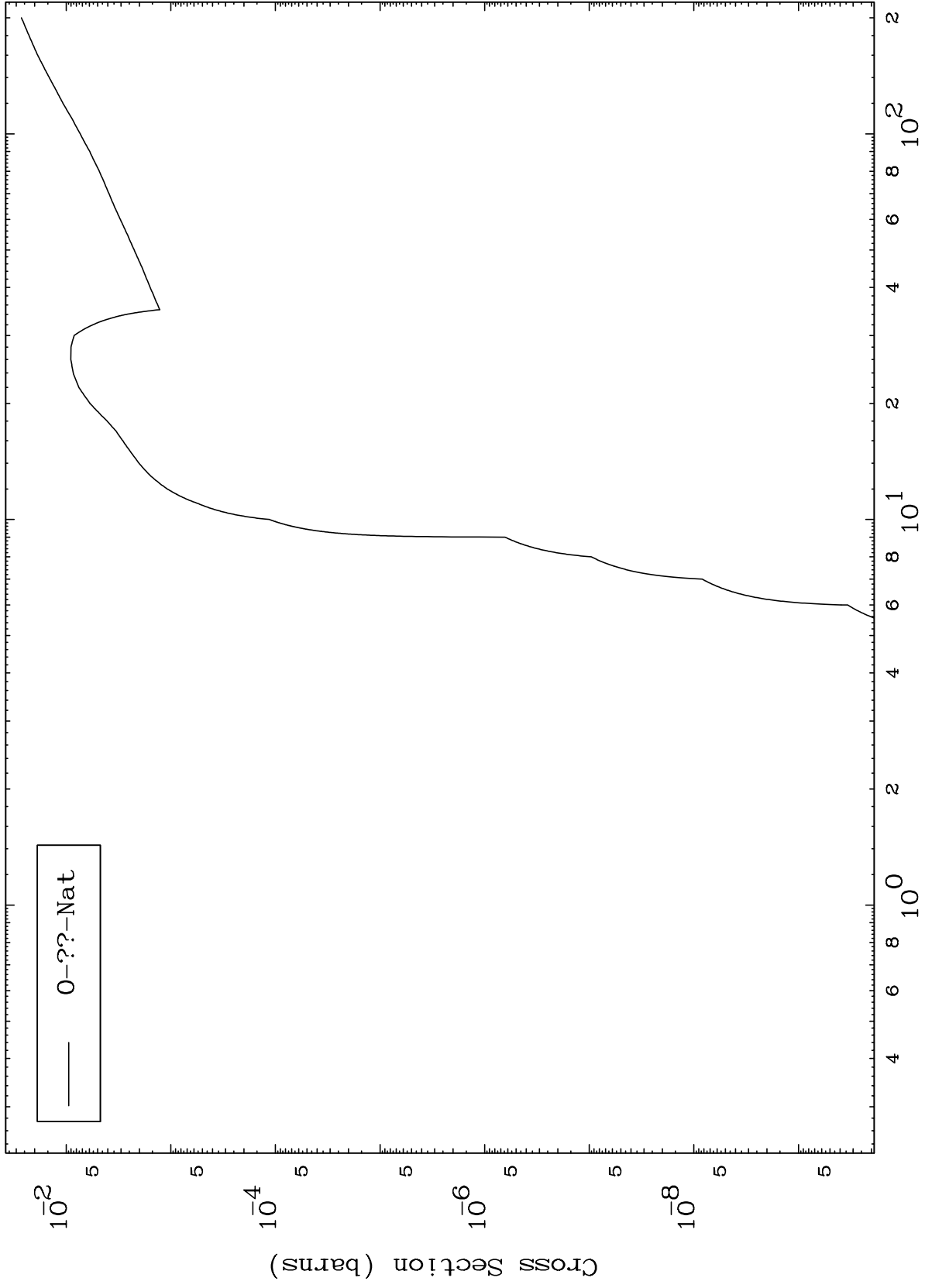
⁷⁷Ir-181

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Triton Fission

⁷⁷Ir-181

Radionuclide Production Cross Section

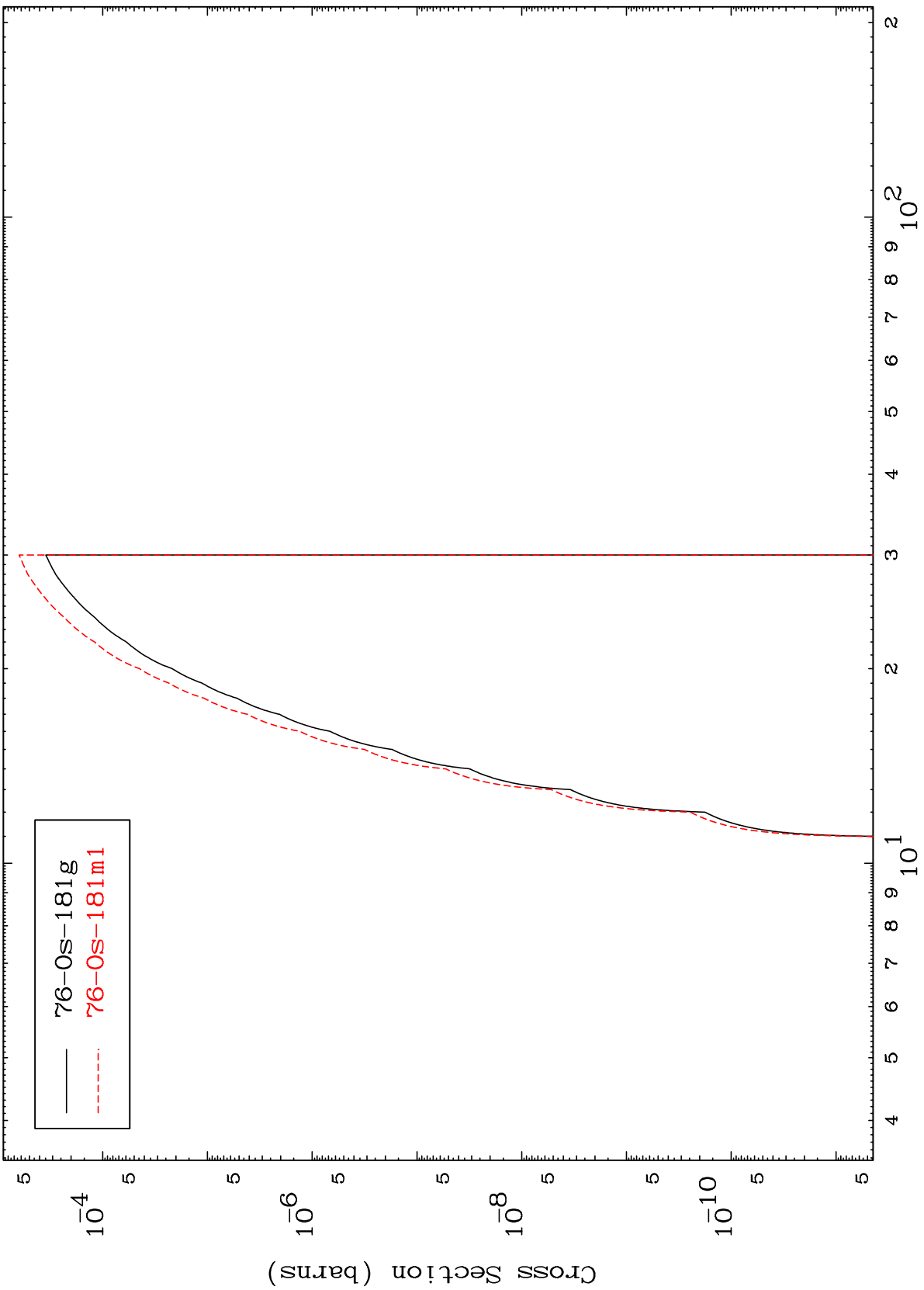


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(t,2n) p

⁷⁷Ir-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

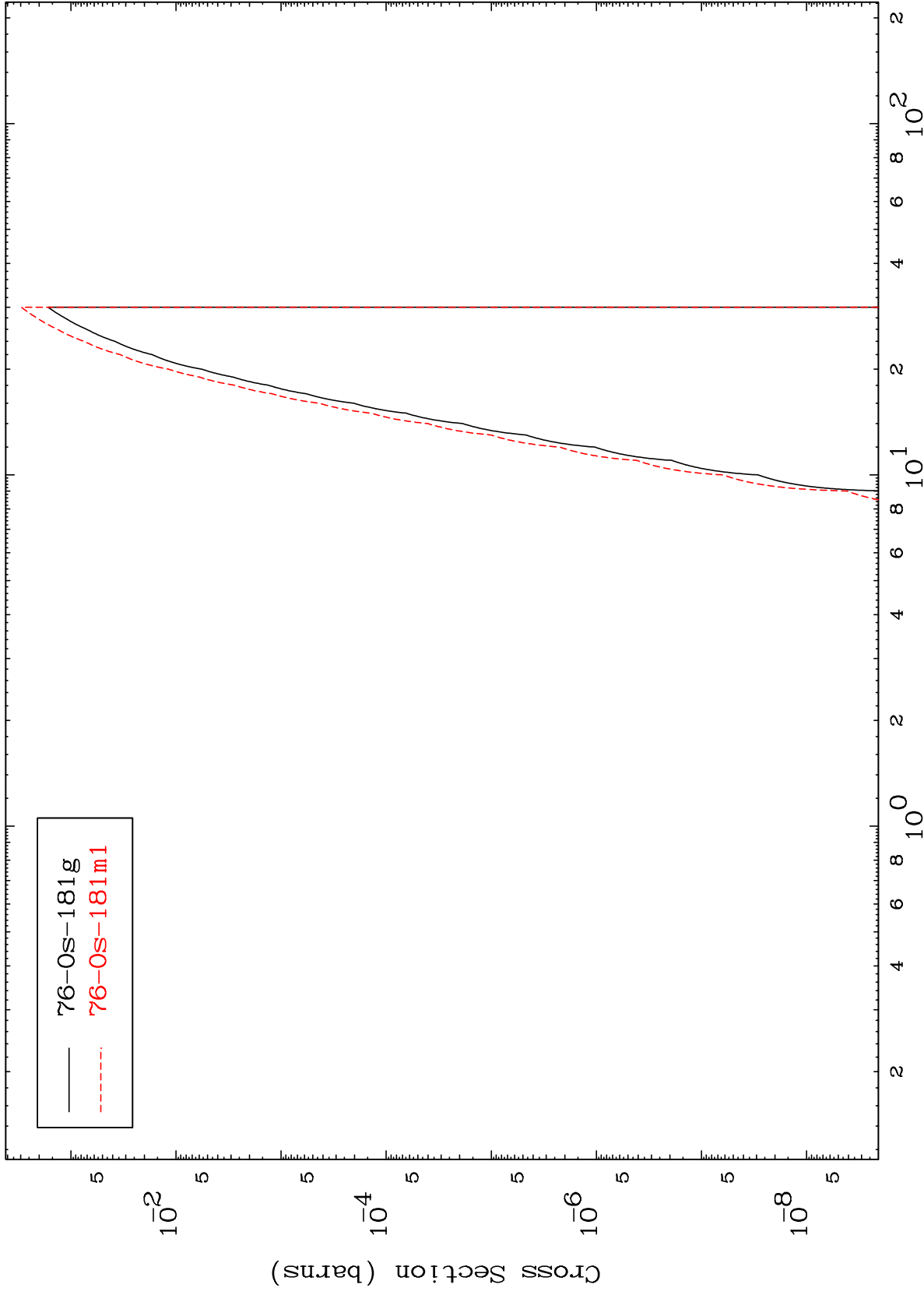
⁷⁷Ir-181

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(t,He-3)

⁷⁷Ir-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

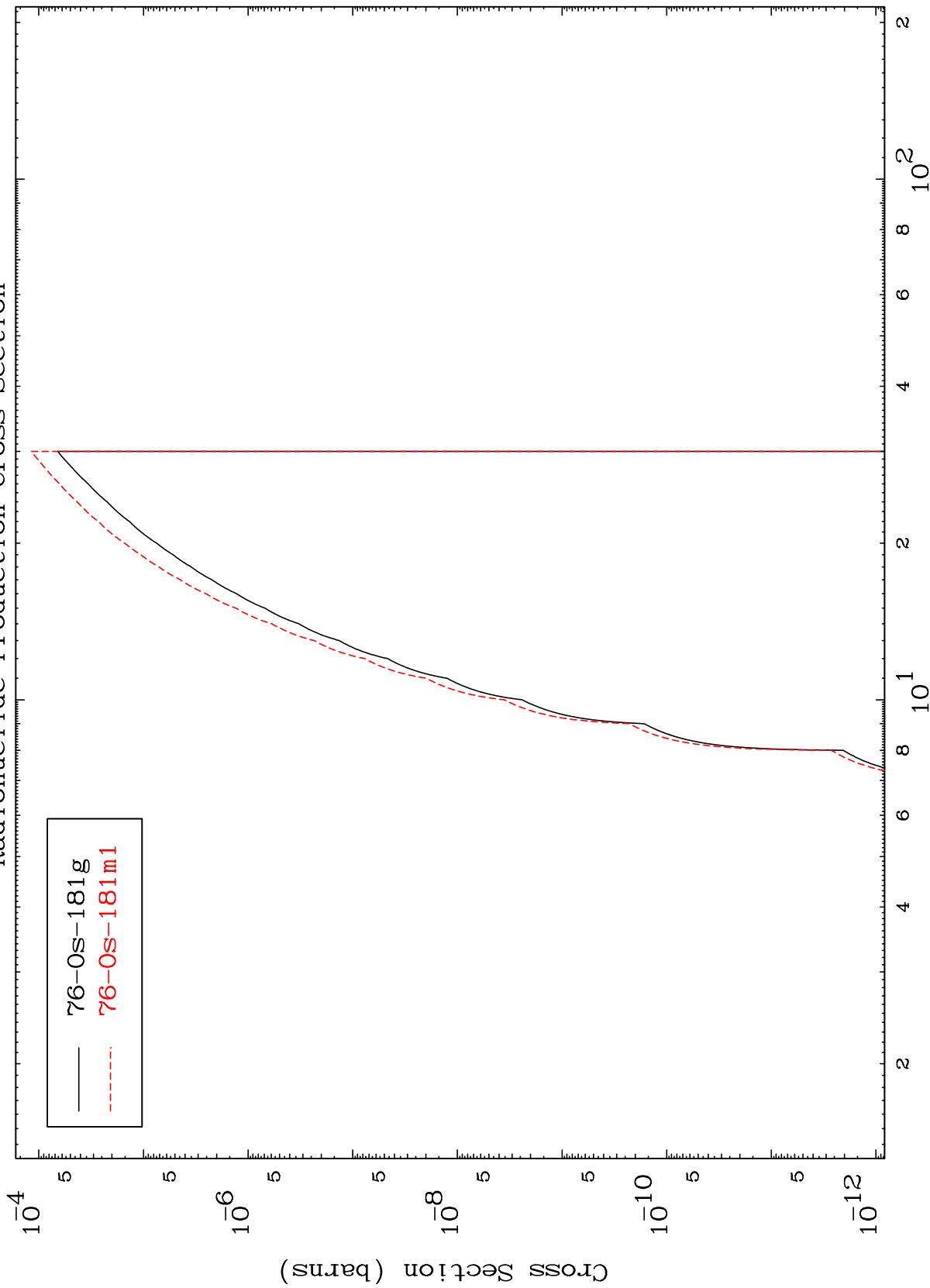
⁷⁷Ir-181

MAT 7695

(t,p) d

⁷⁷Ir-181

Radionuclide Production Cross Section



— 76-Os-181g
- - - 76-Os-181m1