

Program EVALPLOT
(Version 2018-1)

by

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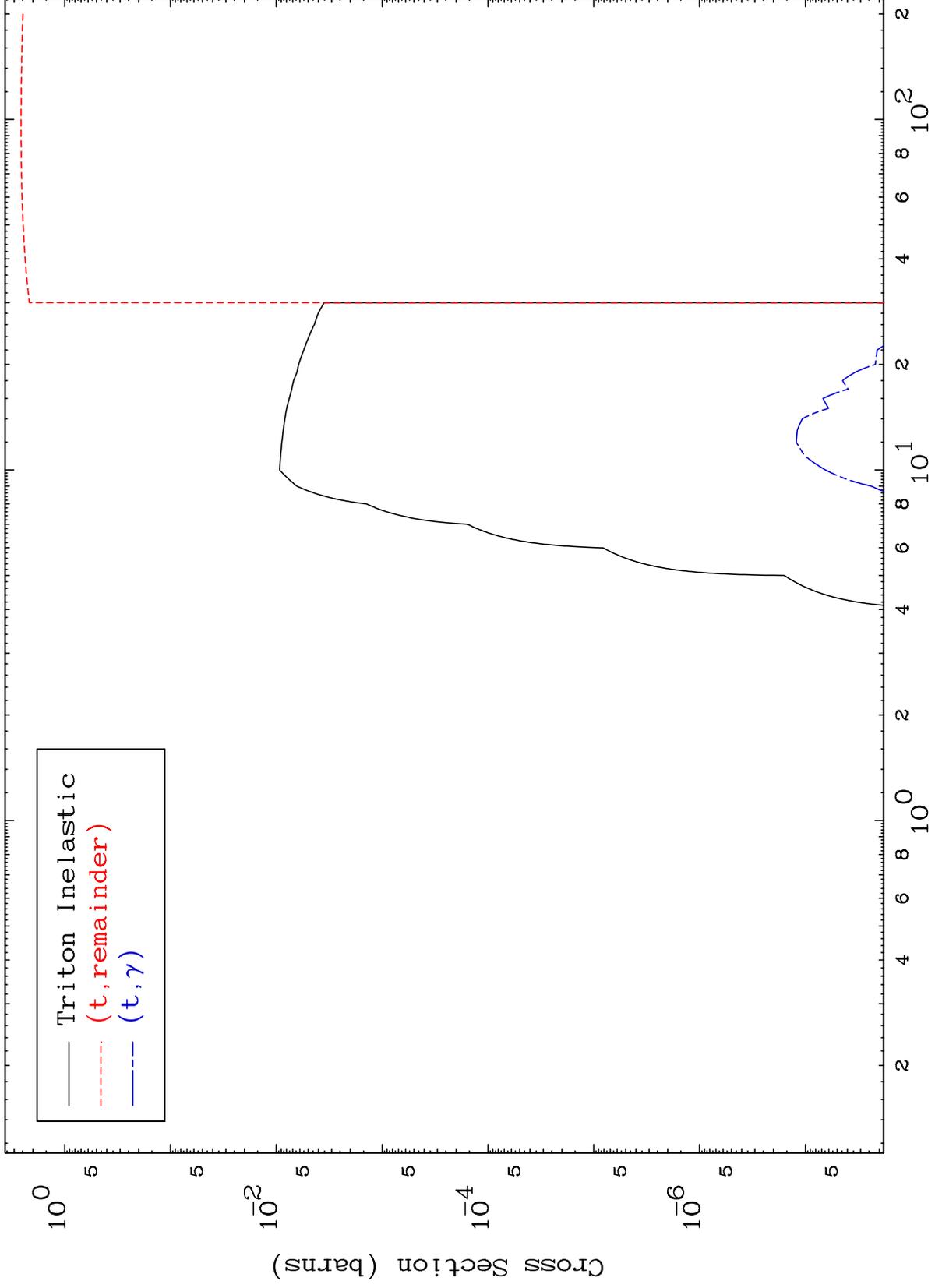
Press Mouse Button to Start

MAT 7746

Triton Major

77-Ir-198

0 Kelvin Cross Sections

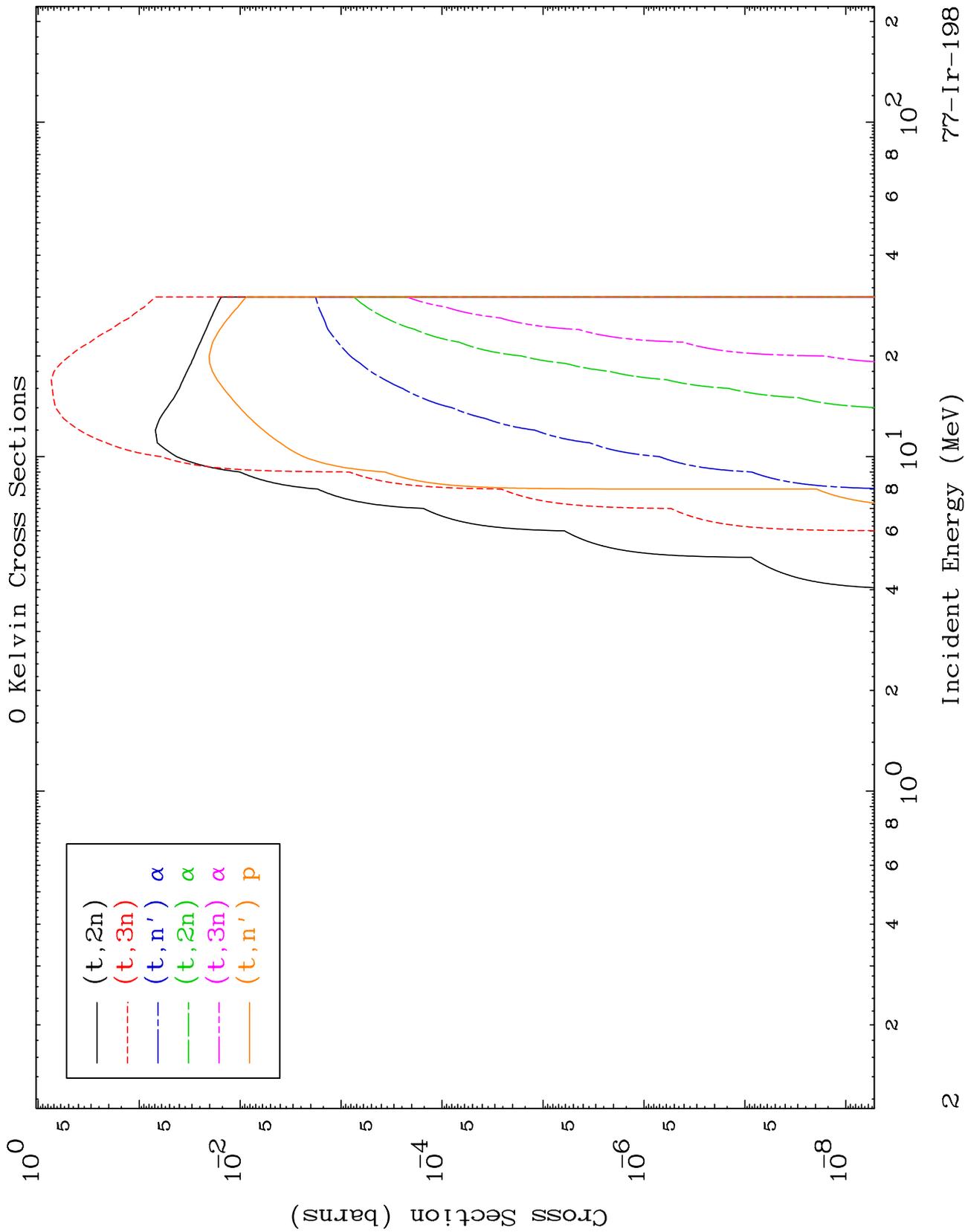


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 7746

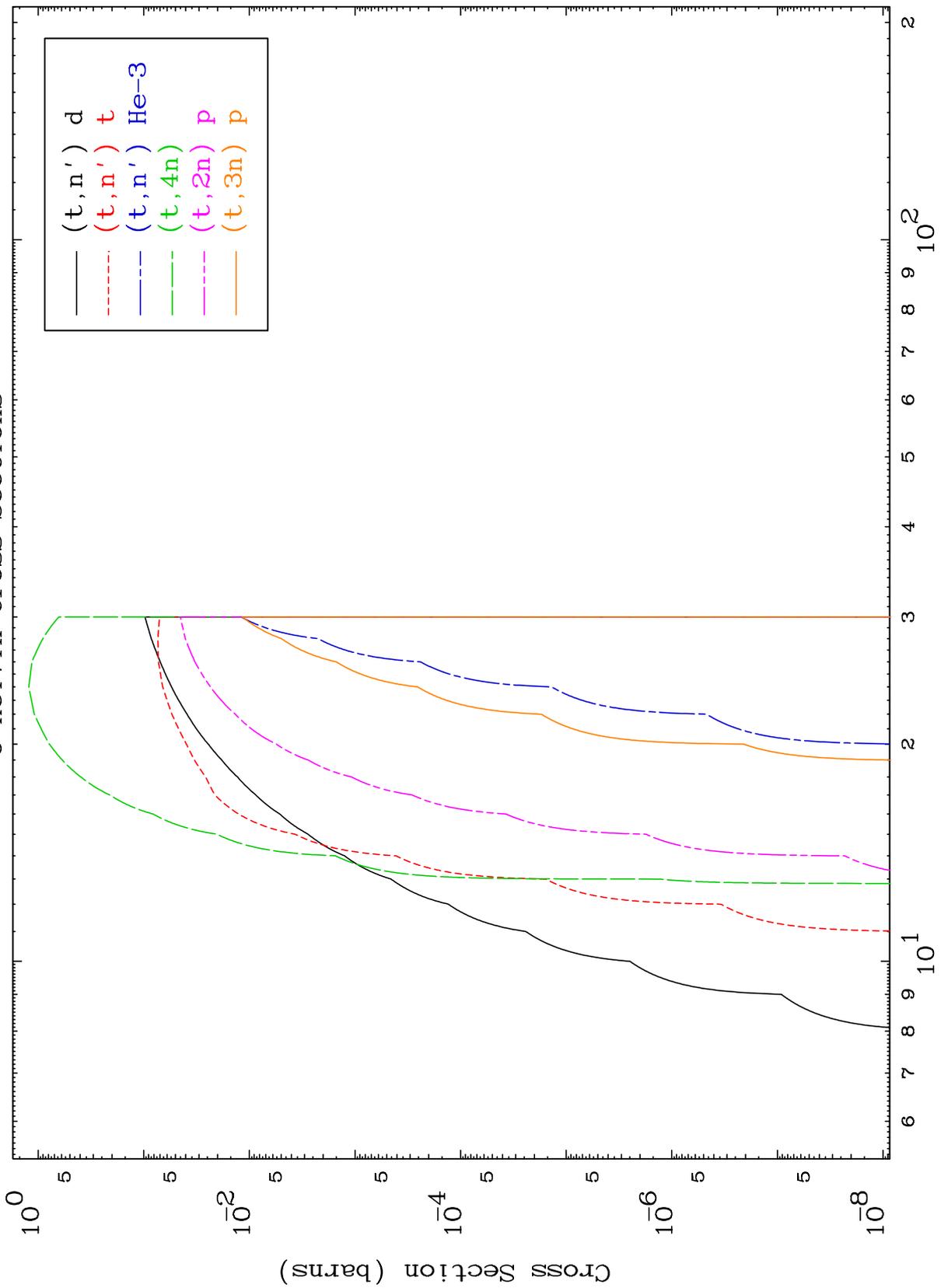
Triton Neutron Production
0 Kelvin Cross Sections

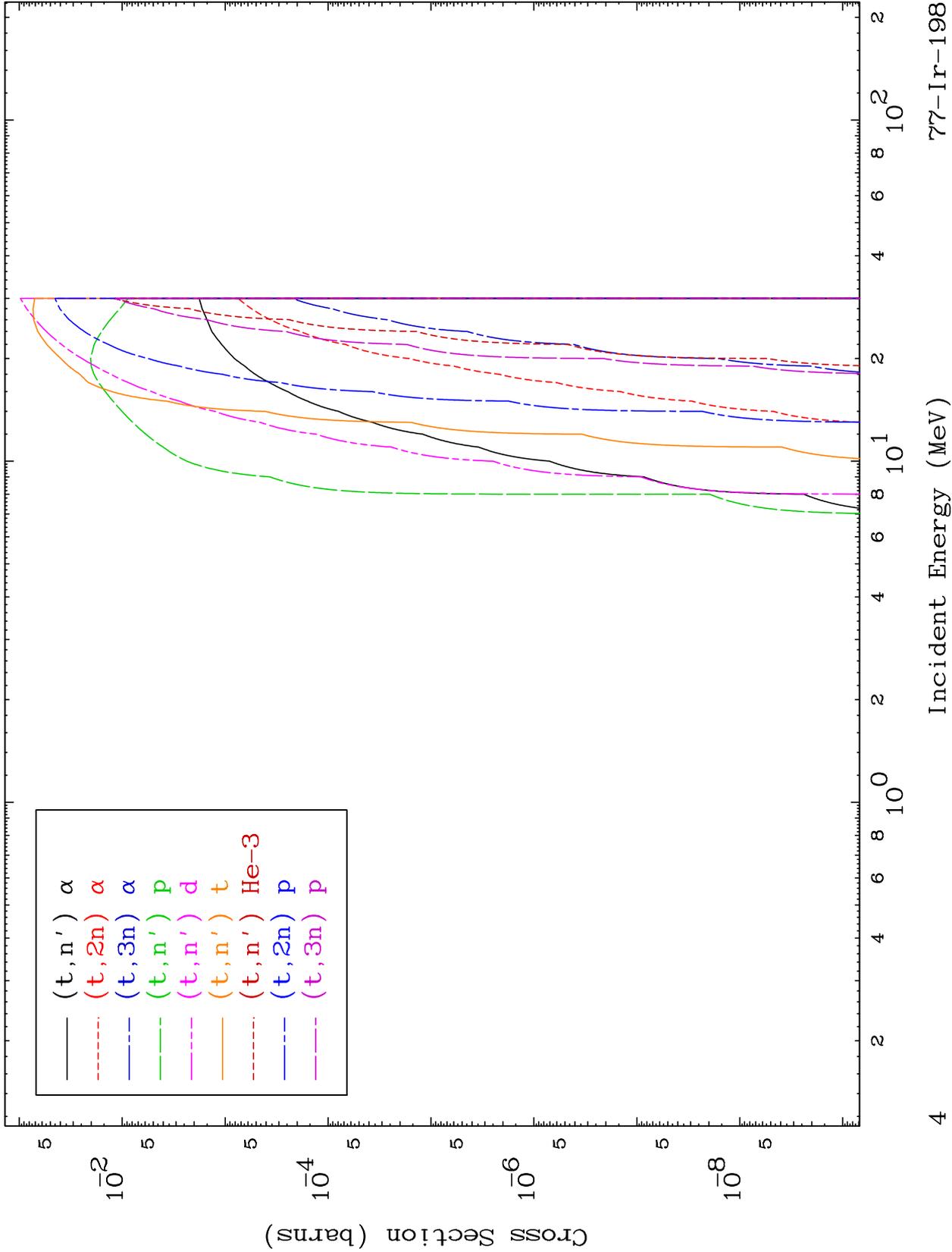
77-Ir-198

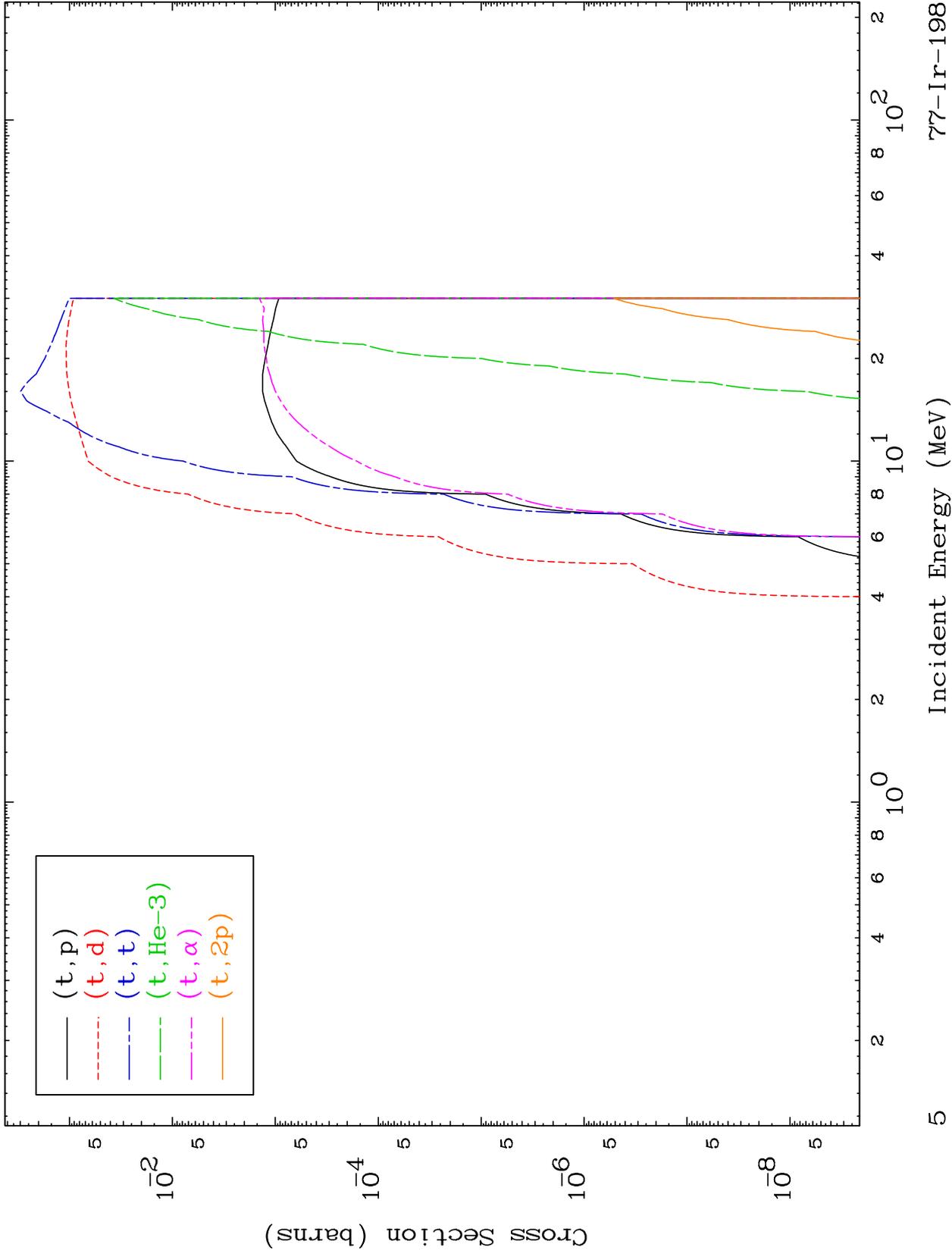


77-Ir-198

Incident Energy (MeV)





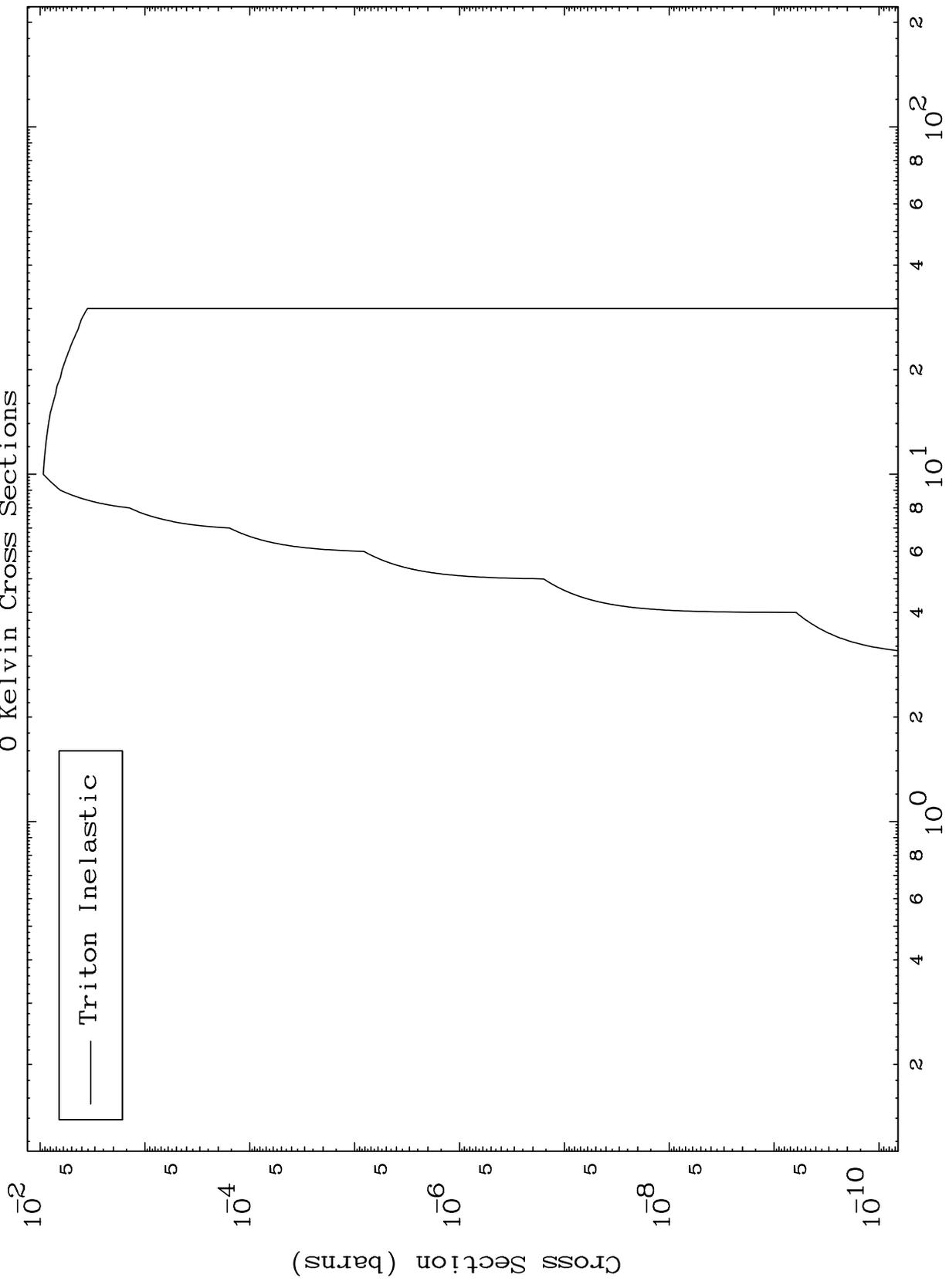


MAT 7746

(t, n') Level

77-Ir-198

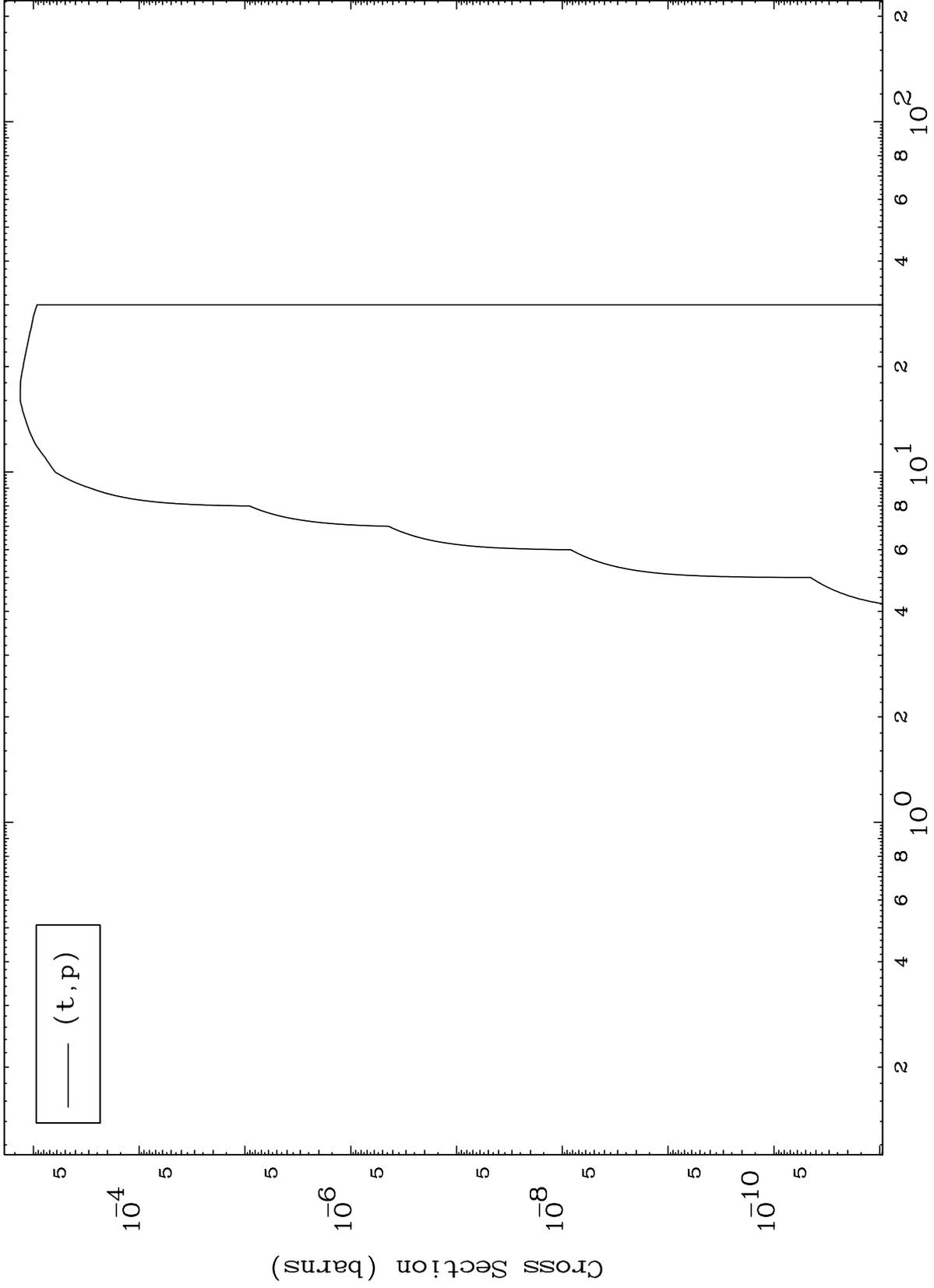
0 Kelvin Cross Sections



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(t,p) Levels
0 Kelvin Cross Sections

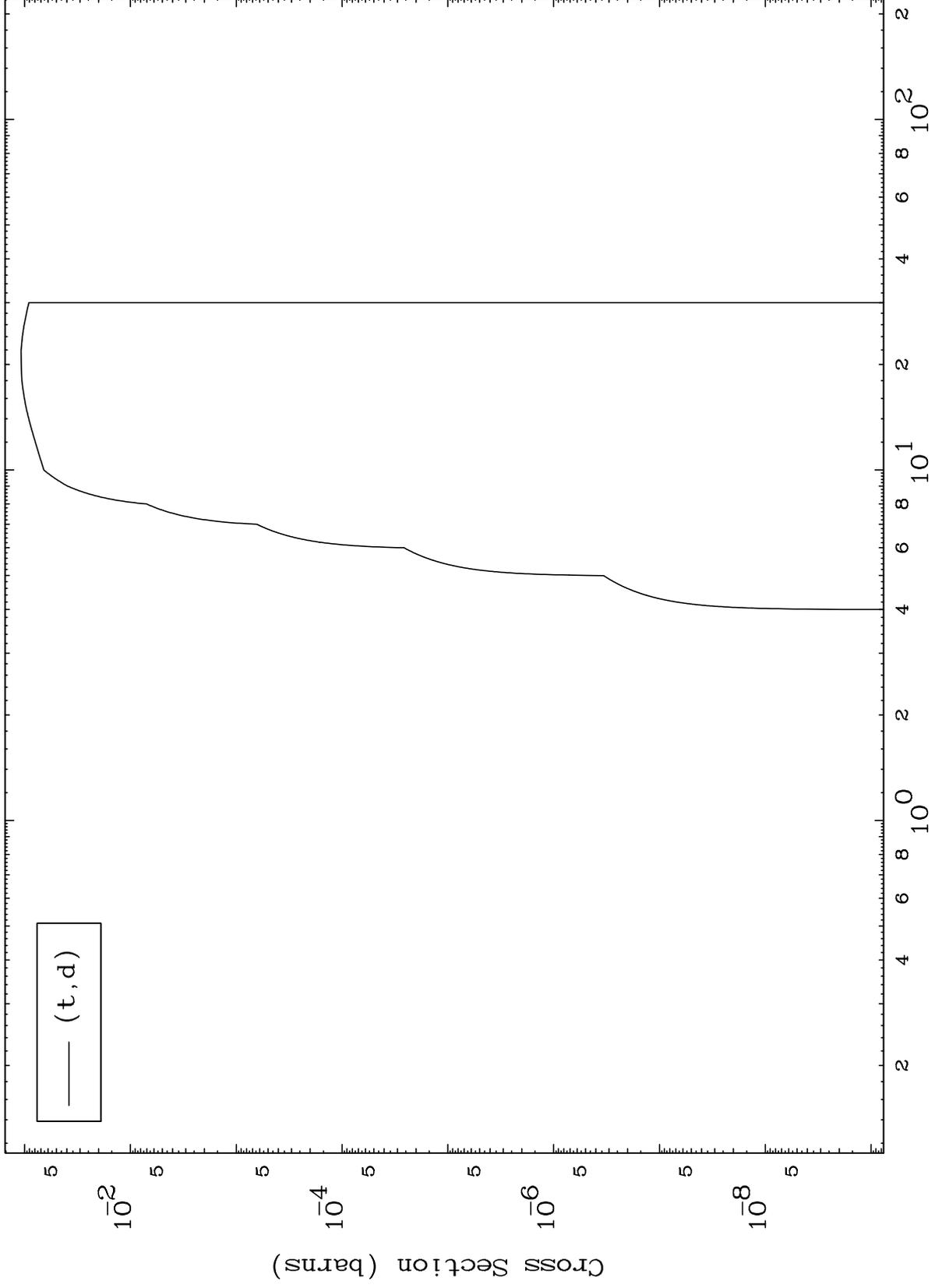
77-Ir-198



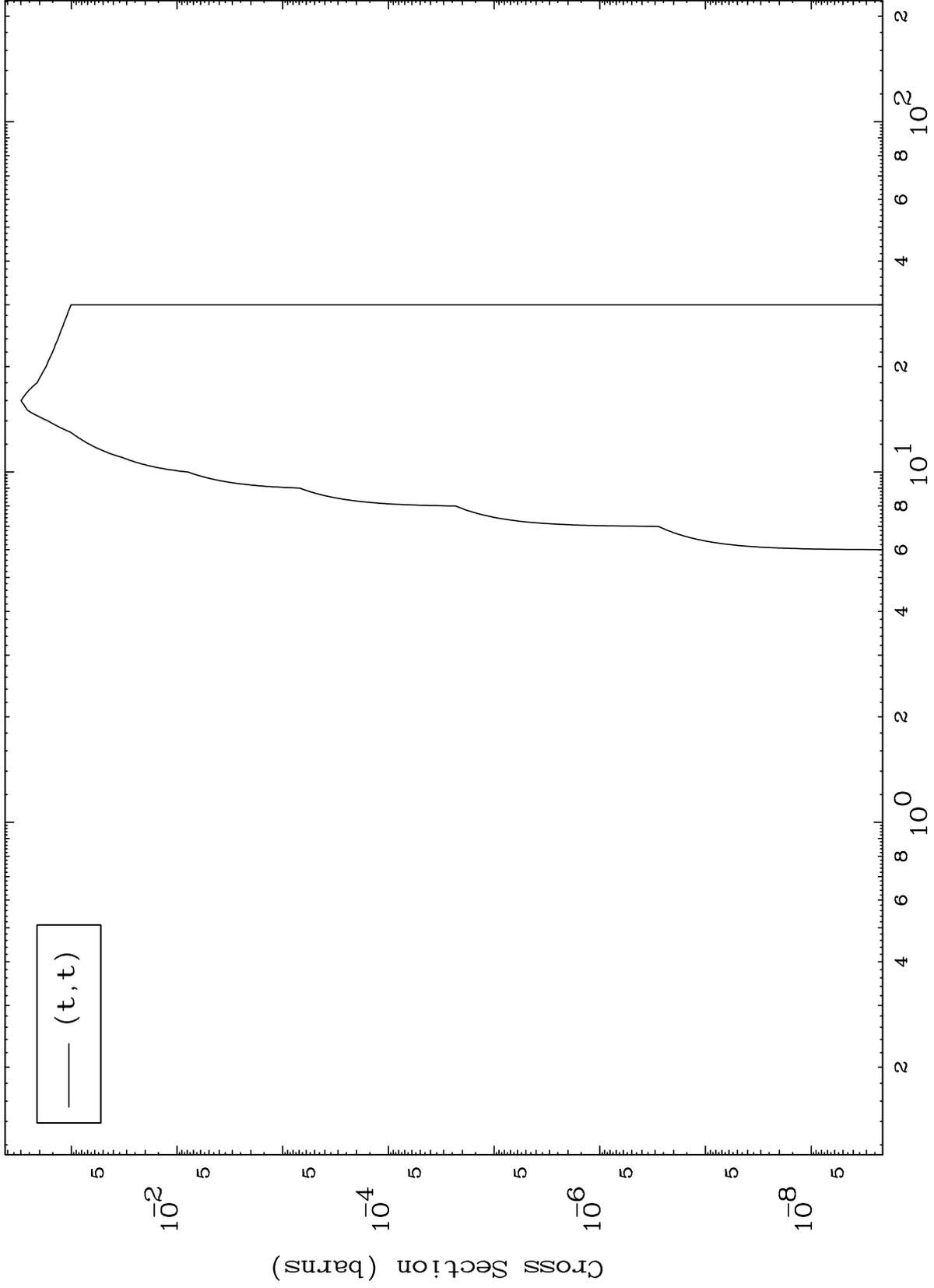
MAT 7746

(t,d) Levels
0 Kelvin Cross Sections

77-Ir-198



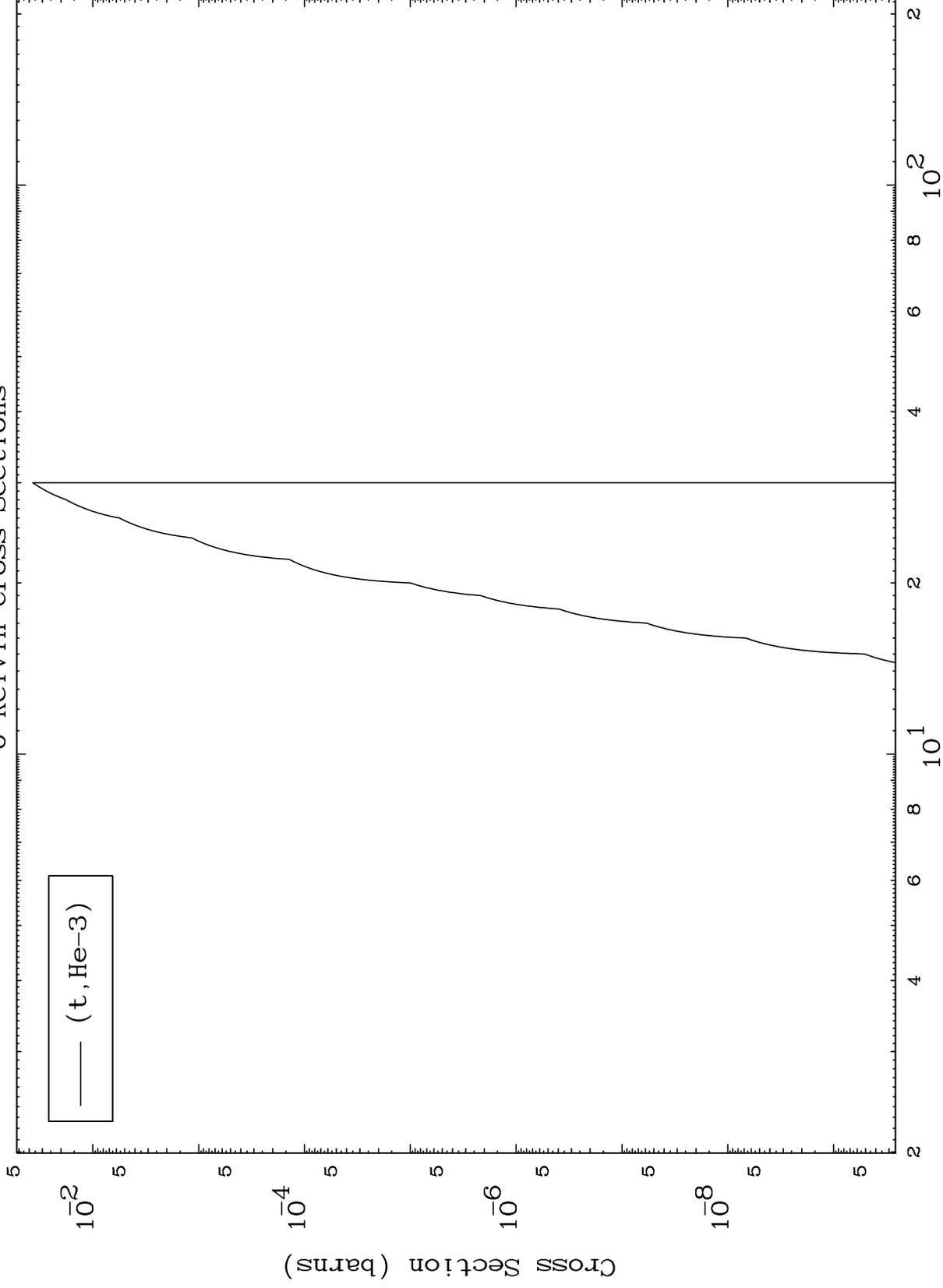
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

77-Ir-198



10

Incident Energy (MeV)

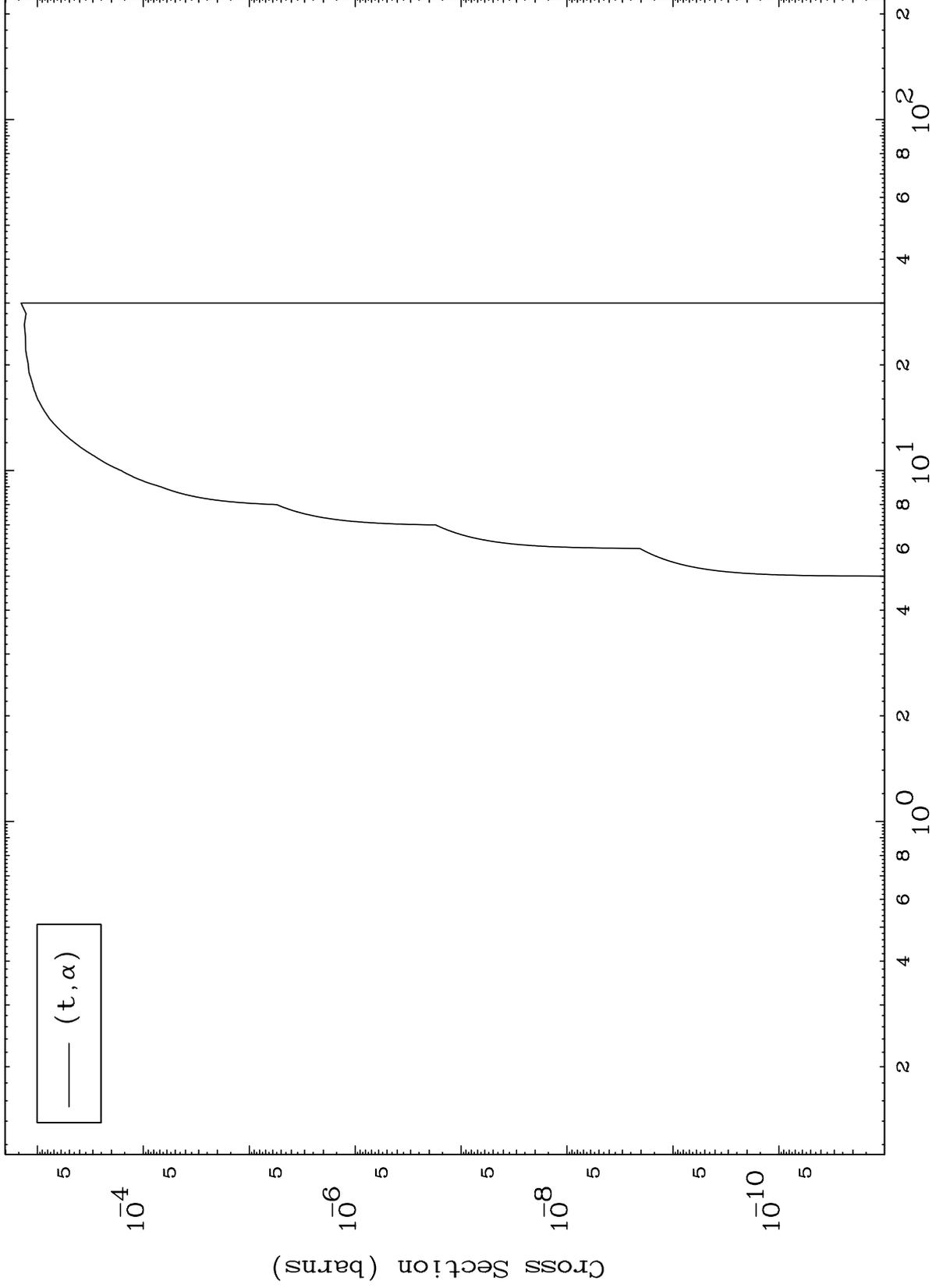
77-Ir-198

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(t, α) Levels

77-Ir-198

0 Kelvin Cross Sections



11

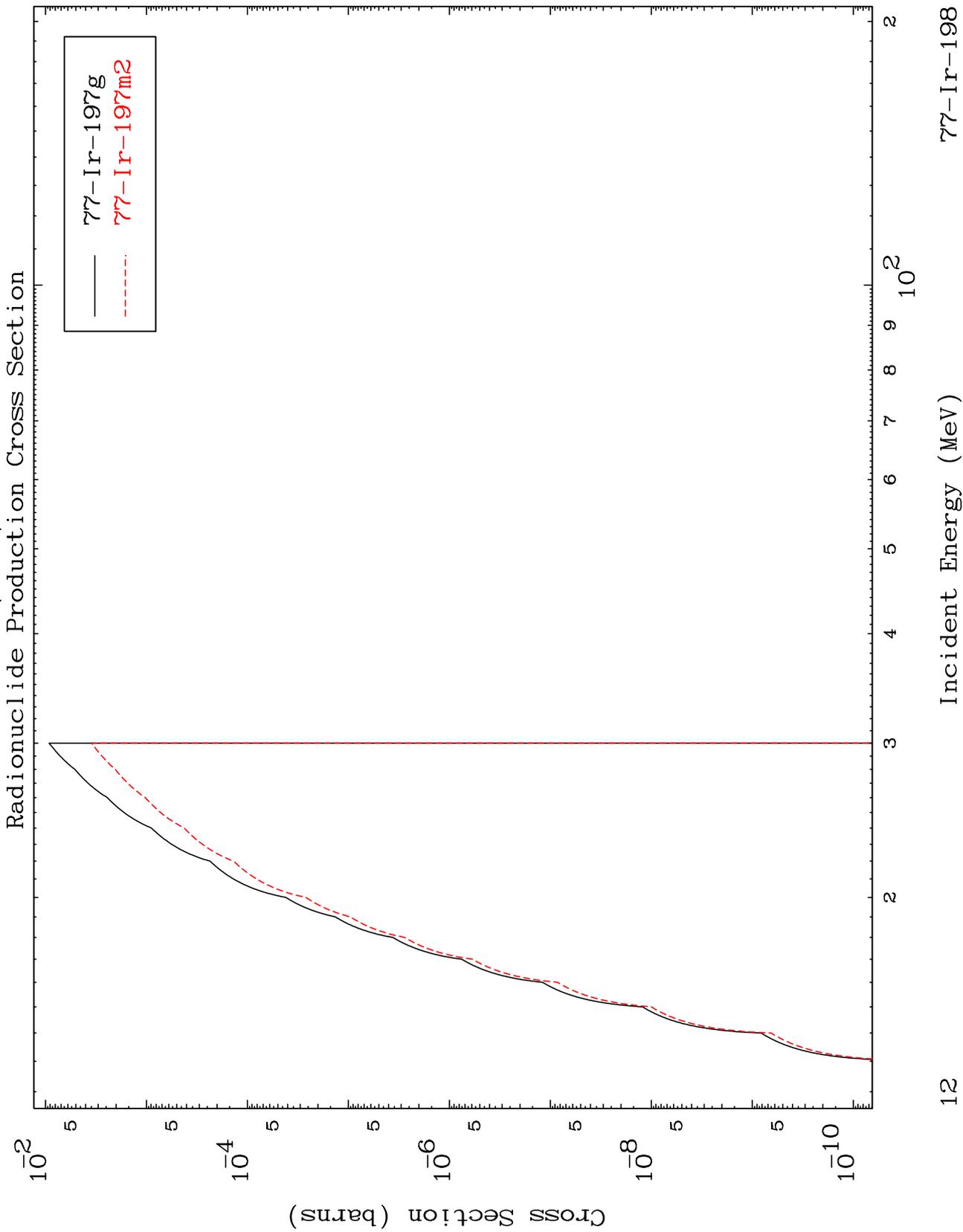
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,2n) d

77-Ir-198

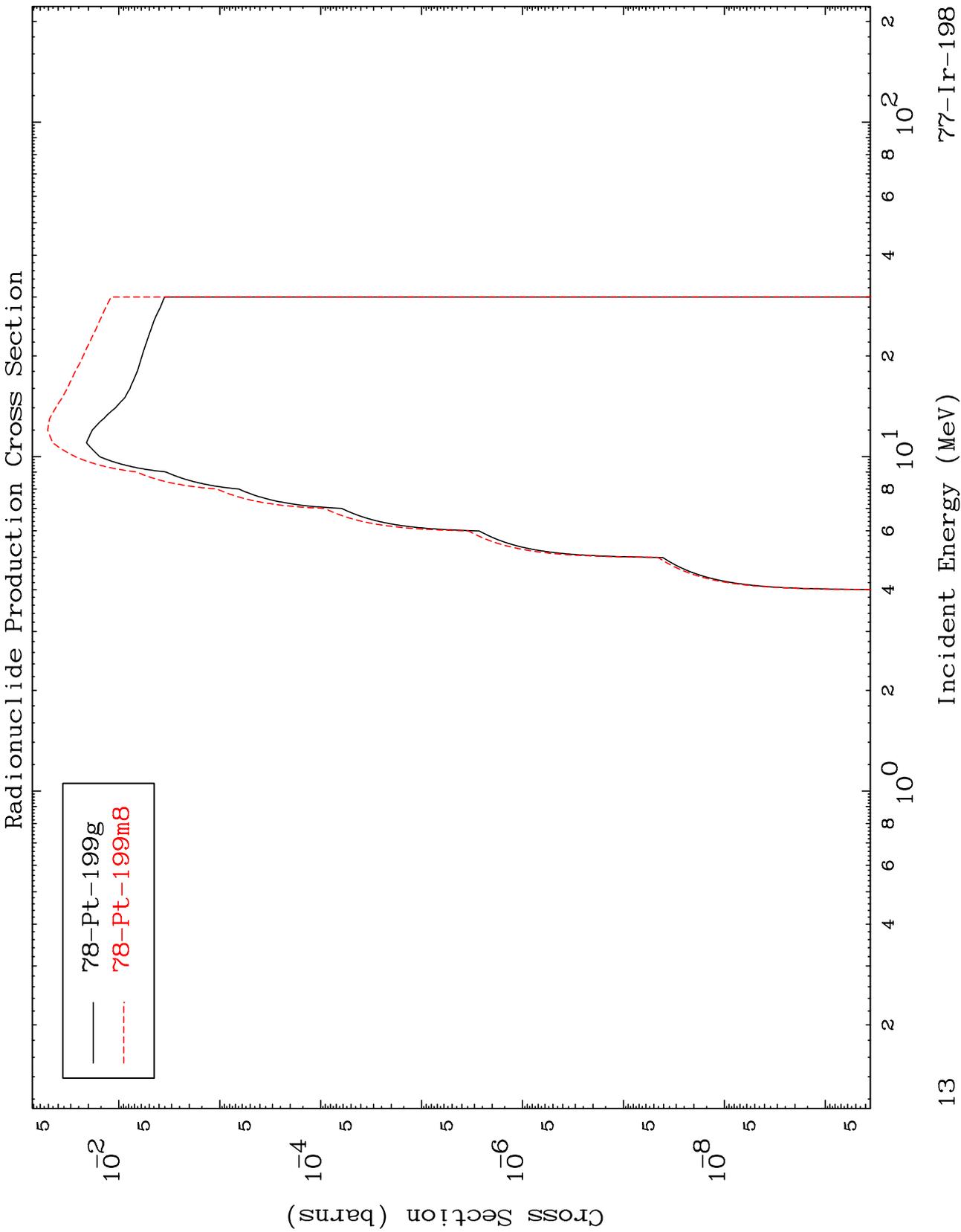


12

77-Ir-198

MAT 7746

77-Ir-198



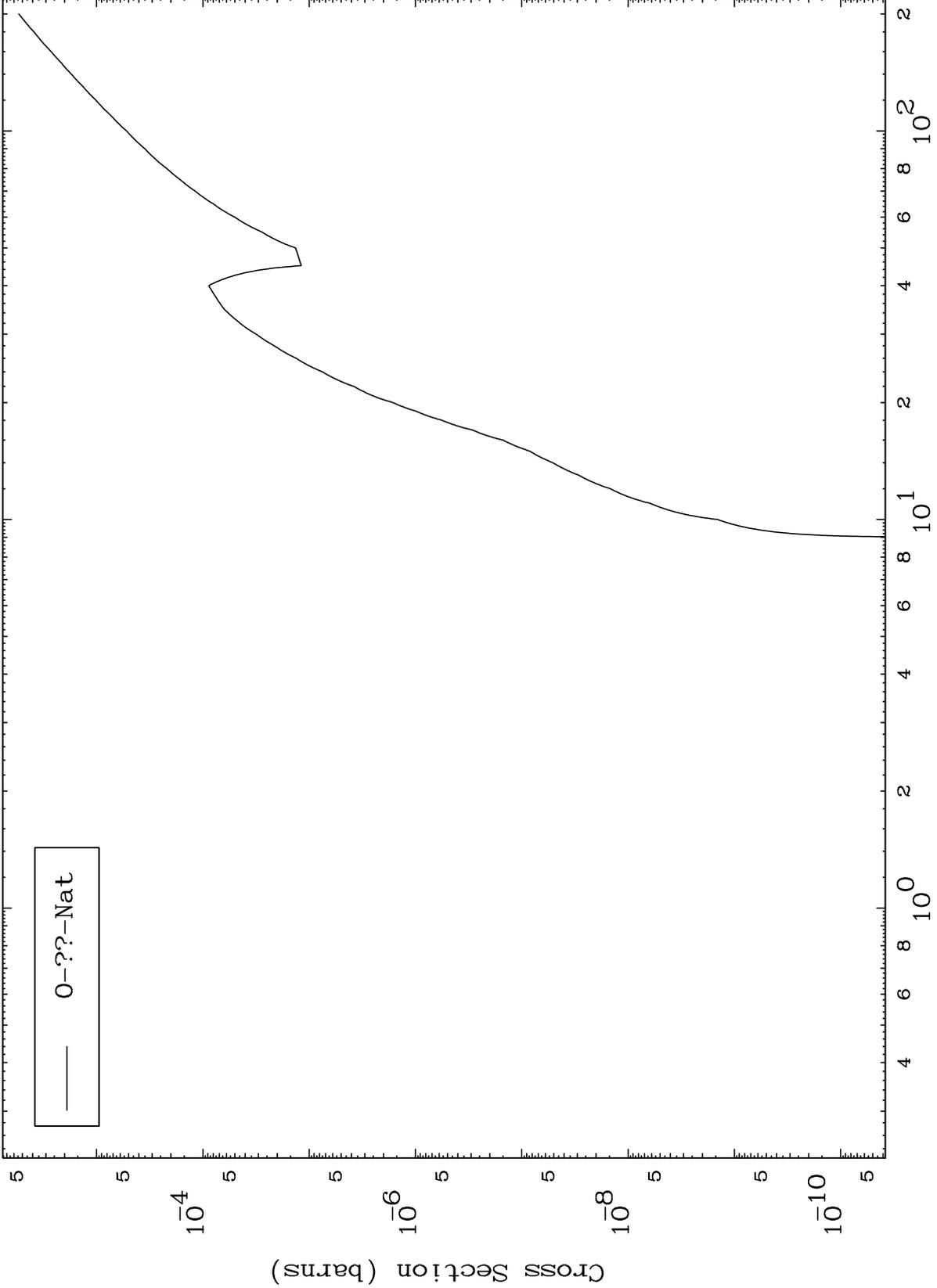
78-Pt-199g
78-Pt-199m8

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Triton Fission

77-Ir-198

Radionuclide Production Cross Section

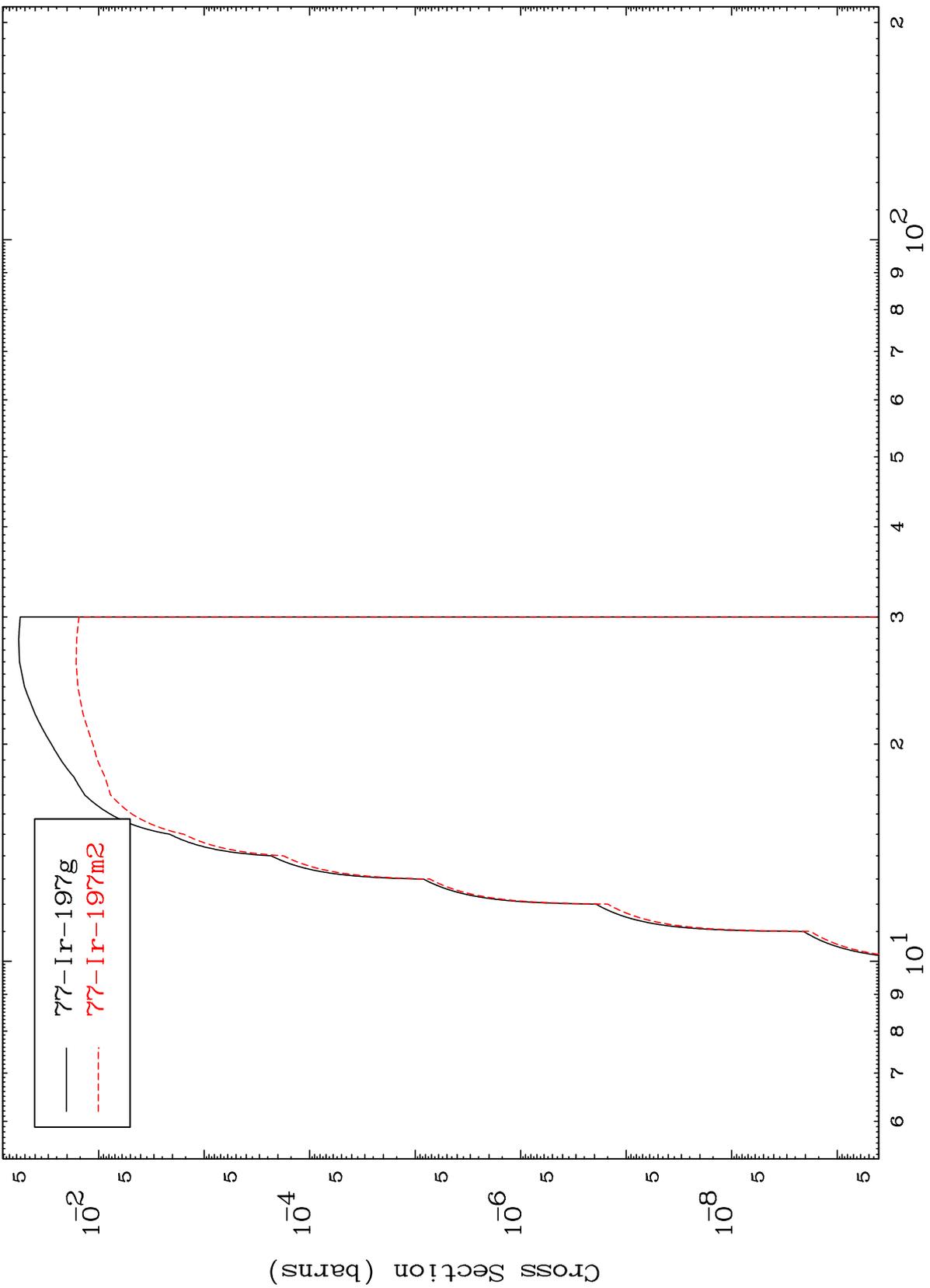


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(t,n') t

77-Ir-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

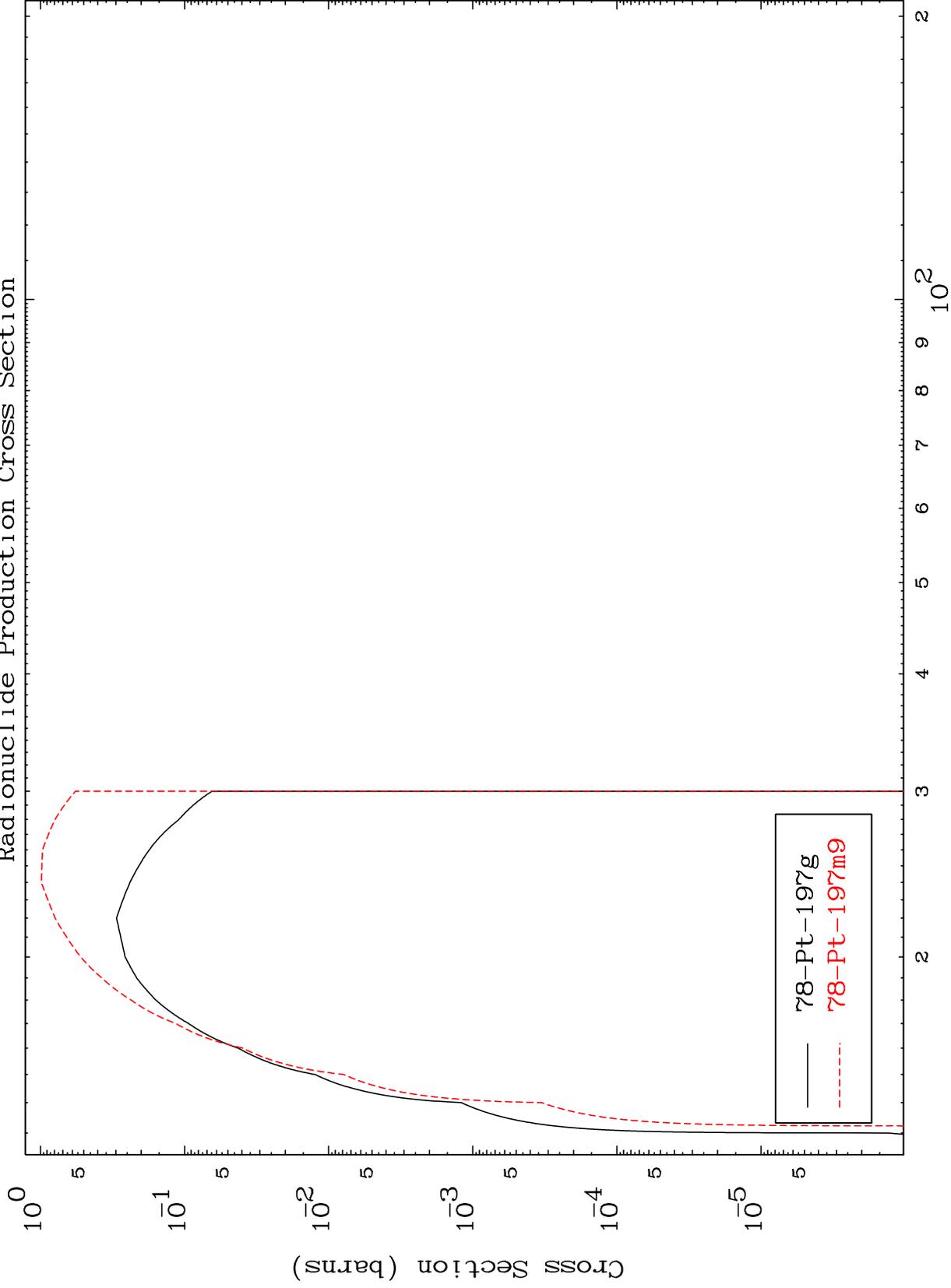
77-Ir-198

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(t,4n)

77-Ir-198

Radionuclide Production Cross Section



16

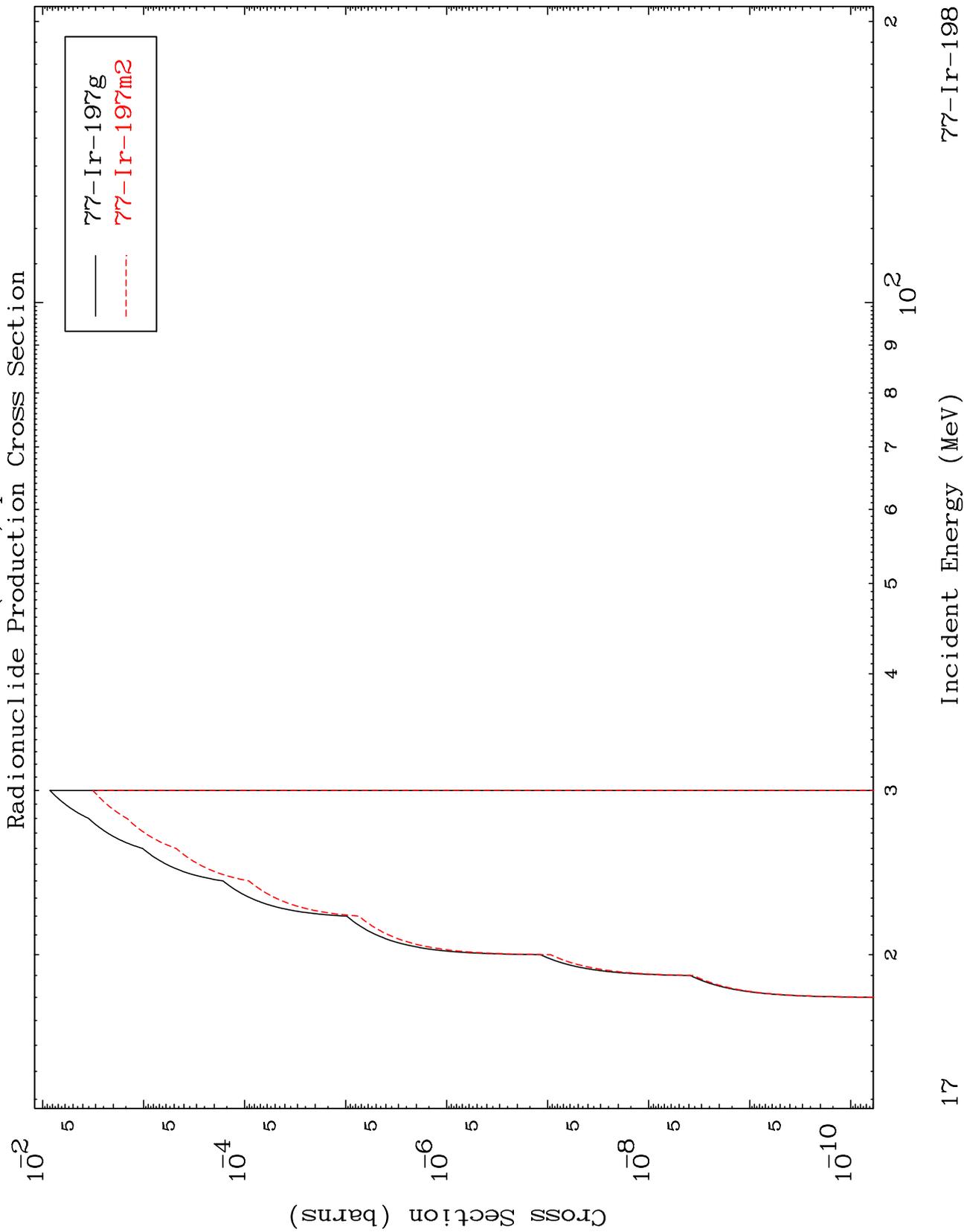
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,3n) p

77-Ir-198



17

77-Ir-198