

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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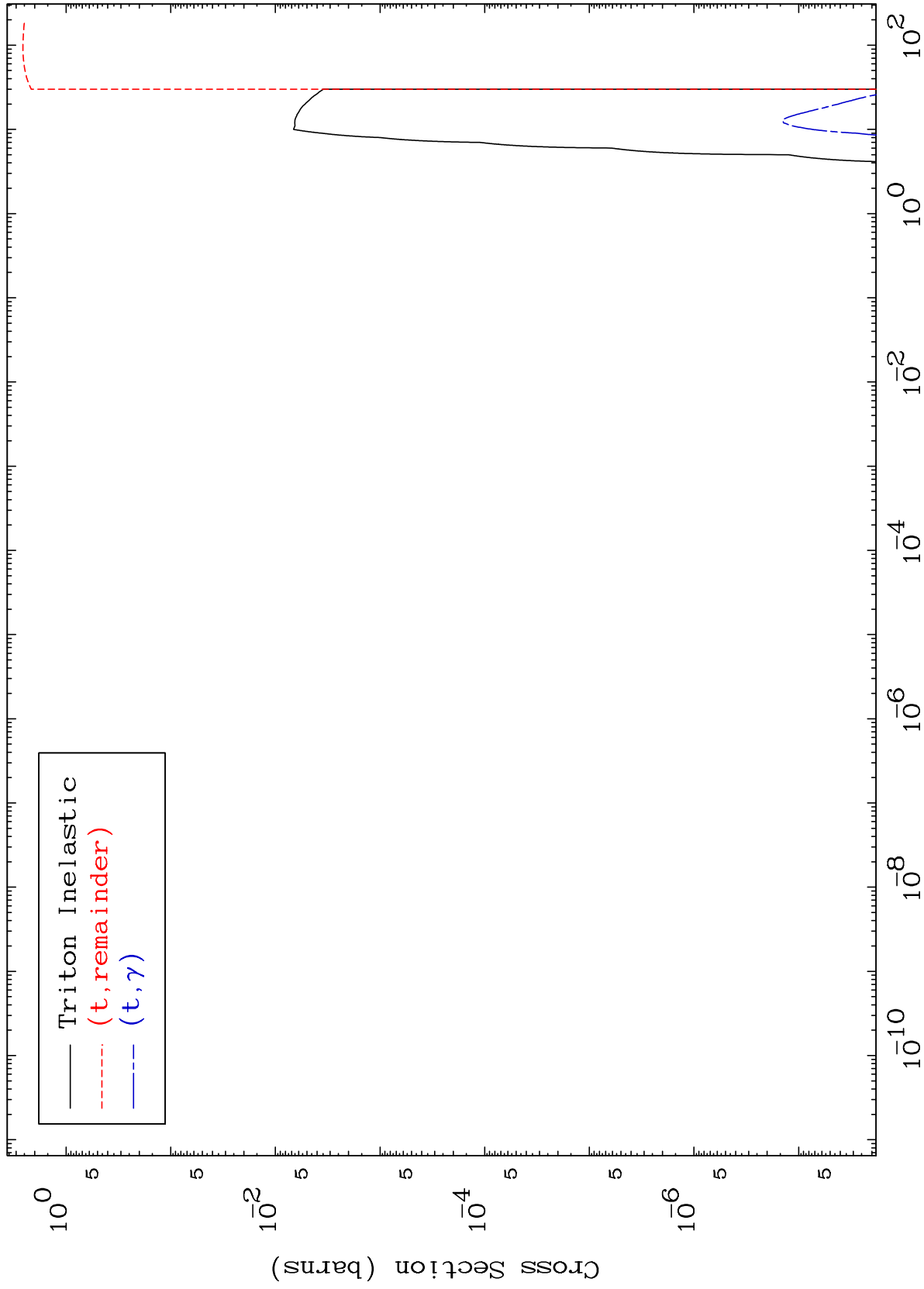
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7746

Triton Major  
0 Kelvin Cross Sections

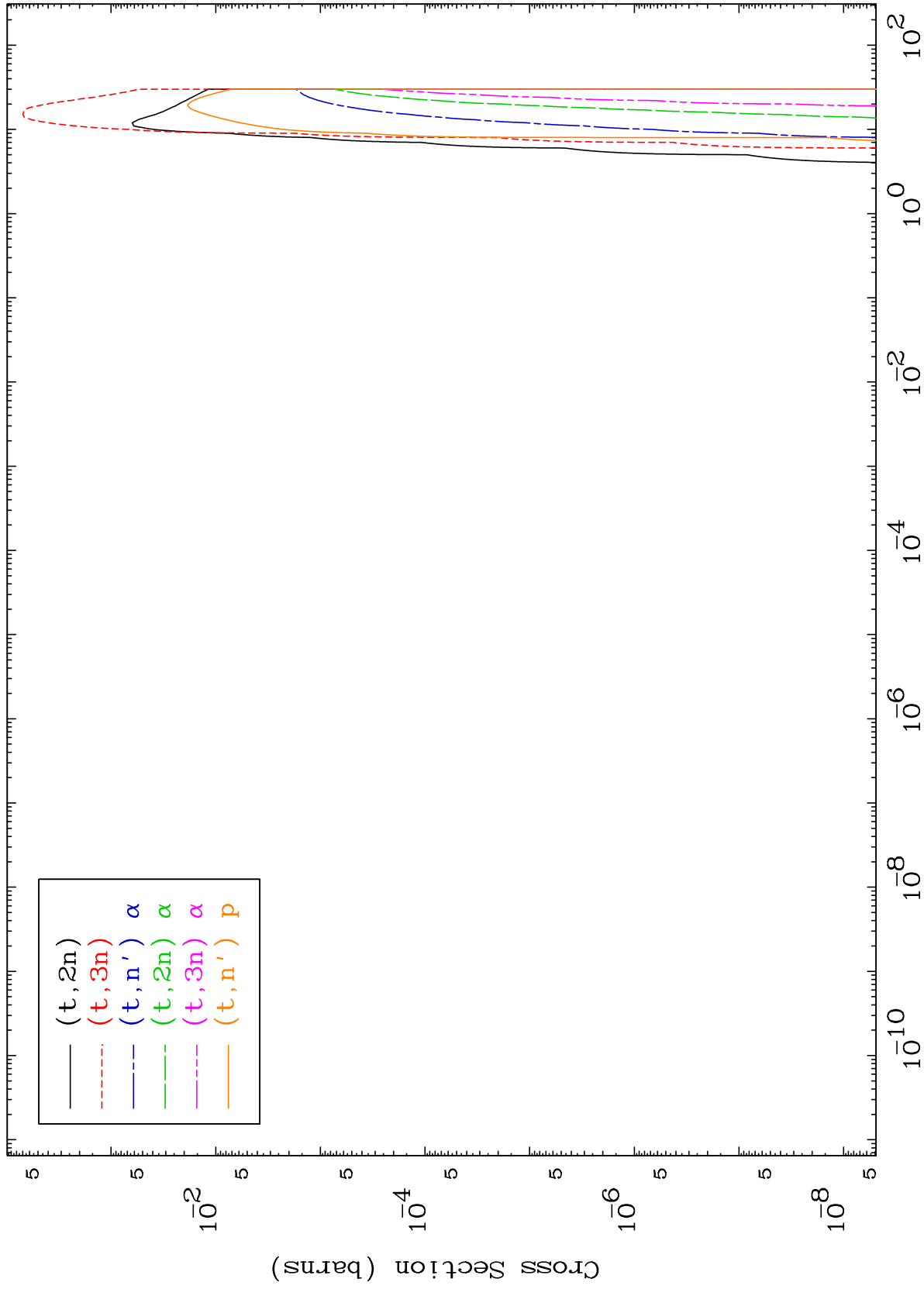
77-Ir-198



MAT 7746

Triton Neutron Production  
0 Kelvin Cross Sections

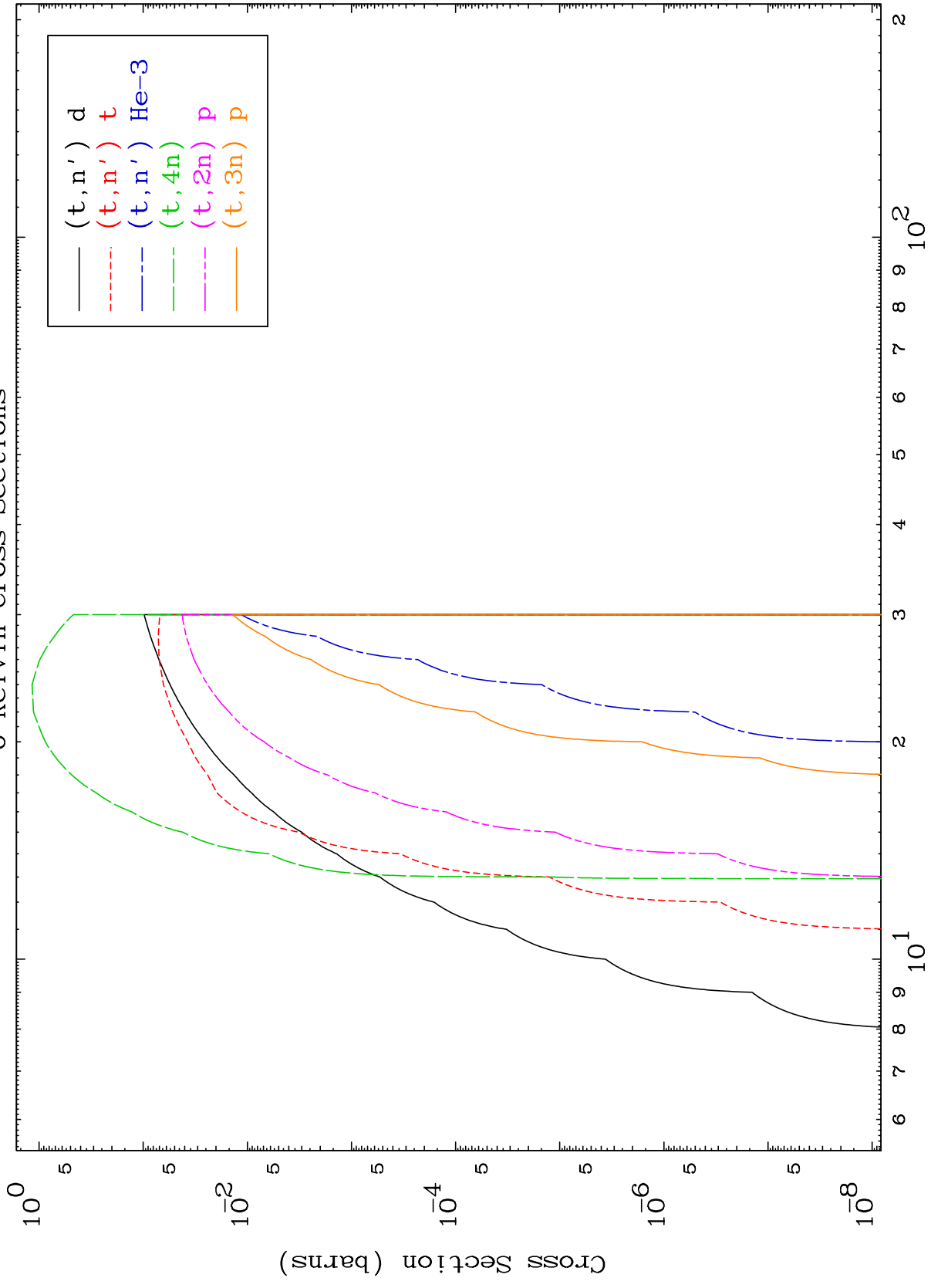
77-Ir-198



2

Incident Energy (MeV)

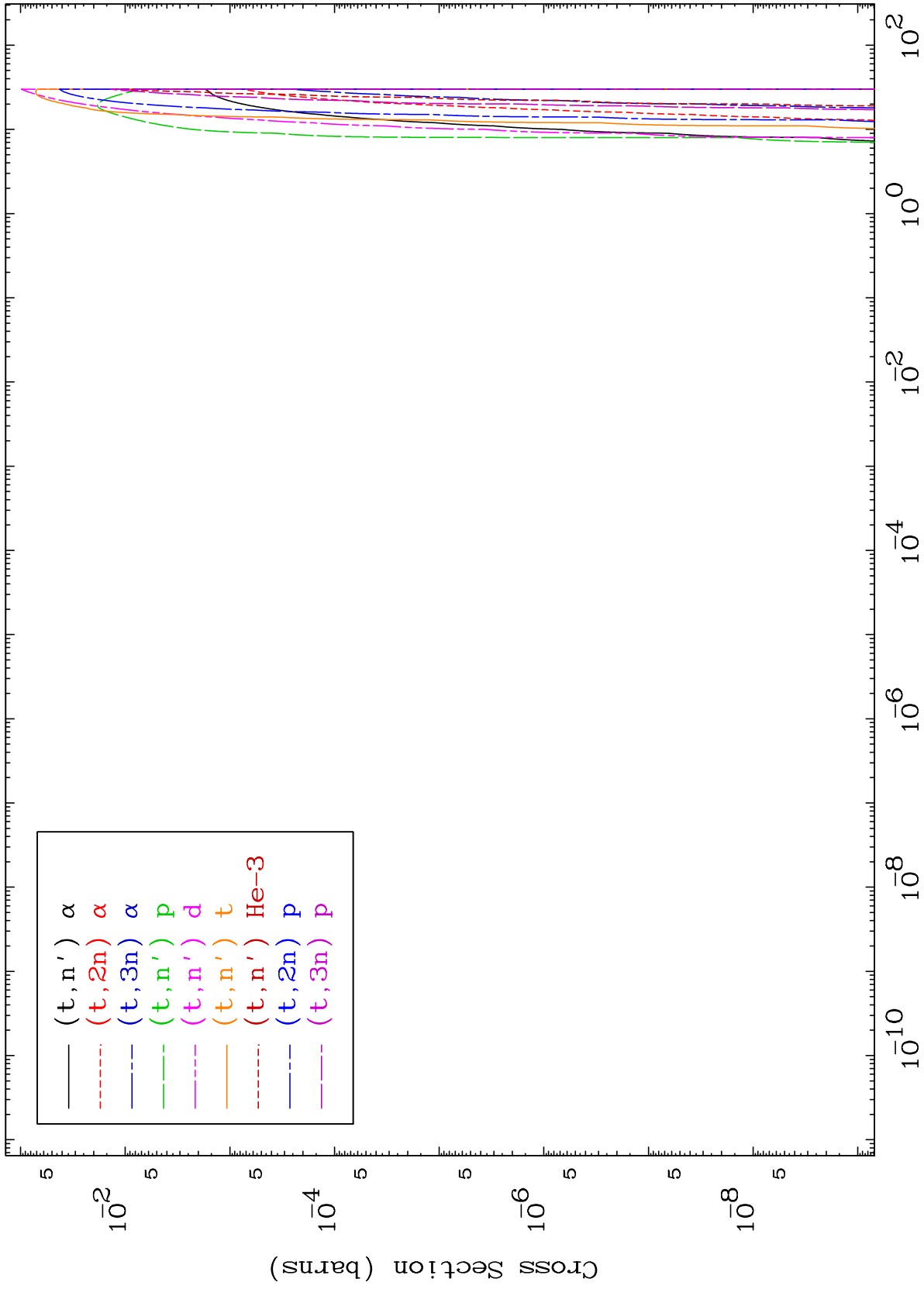
77-Ir-198



MAT 7746

Triton Charged Particle  
0 Kelvin Cross Sections

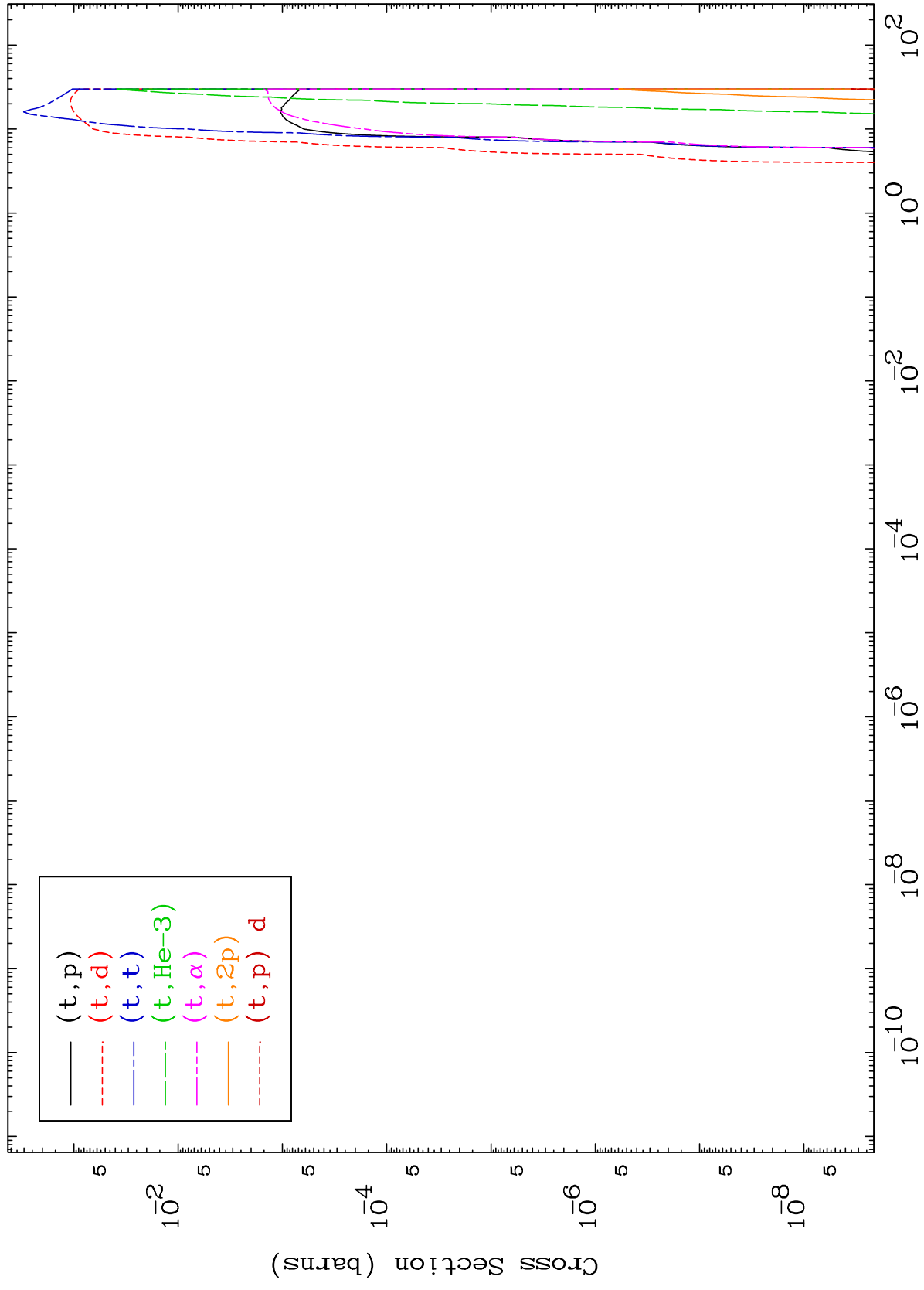
77-Ir-198



MAT 7746

Triton Charged Particle  
0 Kelvin Cross Sections

77-Ir-198



5

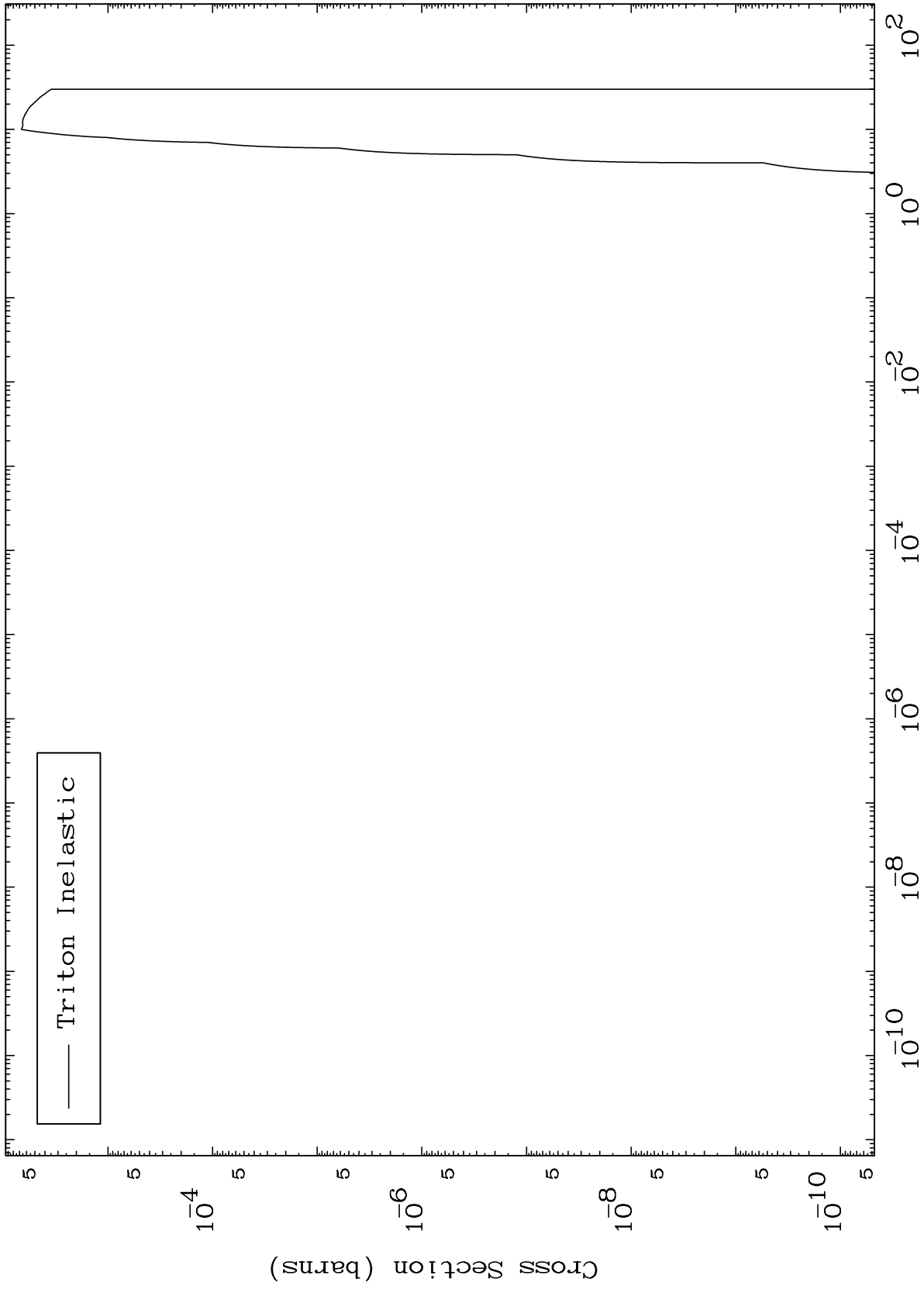
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,n') Level  
0 Kelvin Cross Sections

77-Ir-198



6

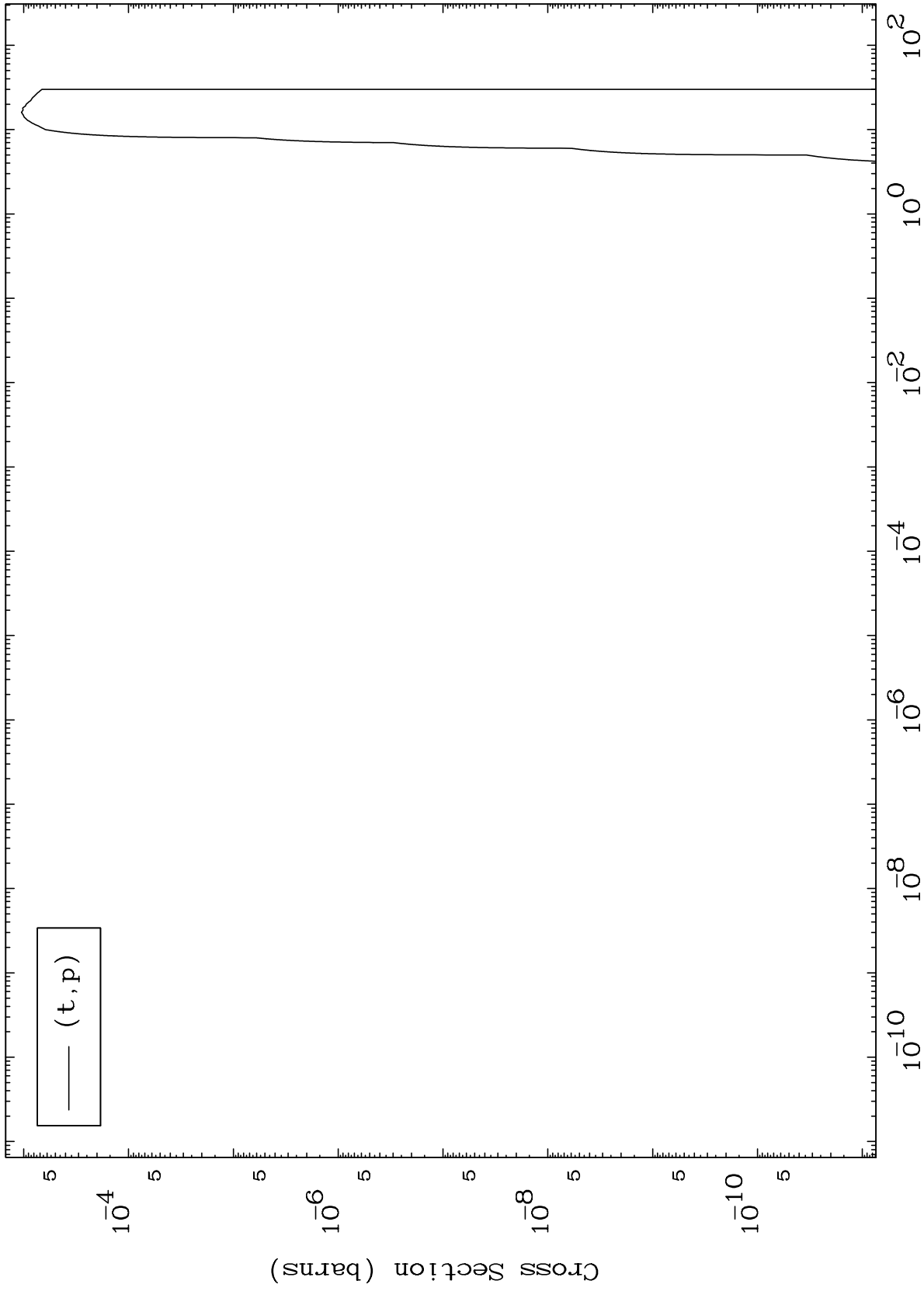
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,p) Levels  
0 Kelvin Cross Sections

77-Ir-198



7

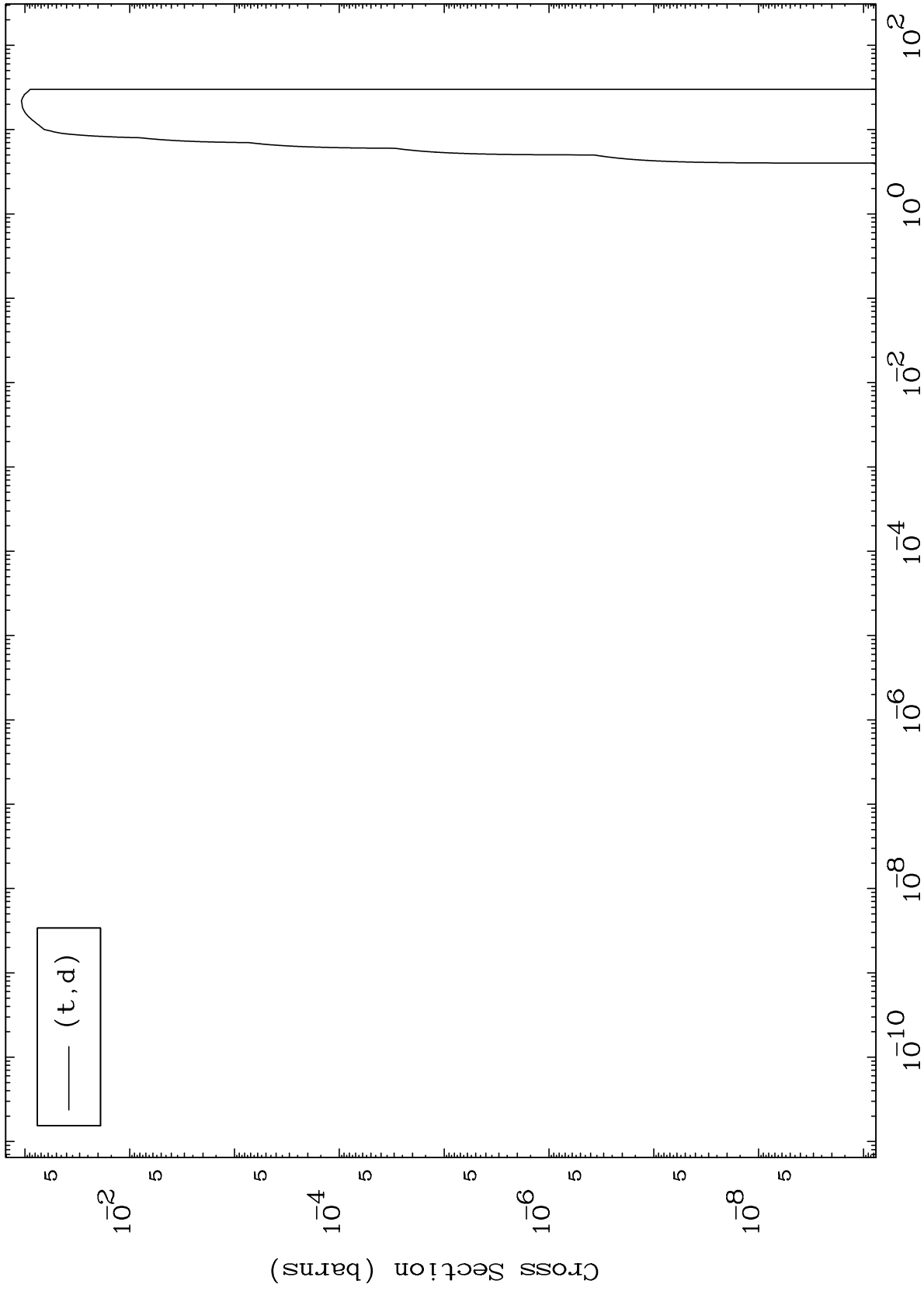
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,d) Levels  
0 Kelvin Cross Sections

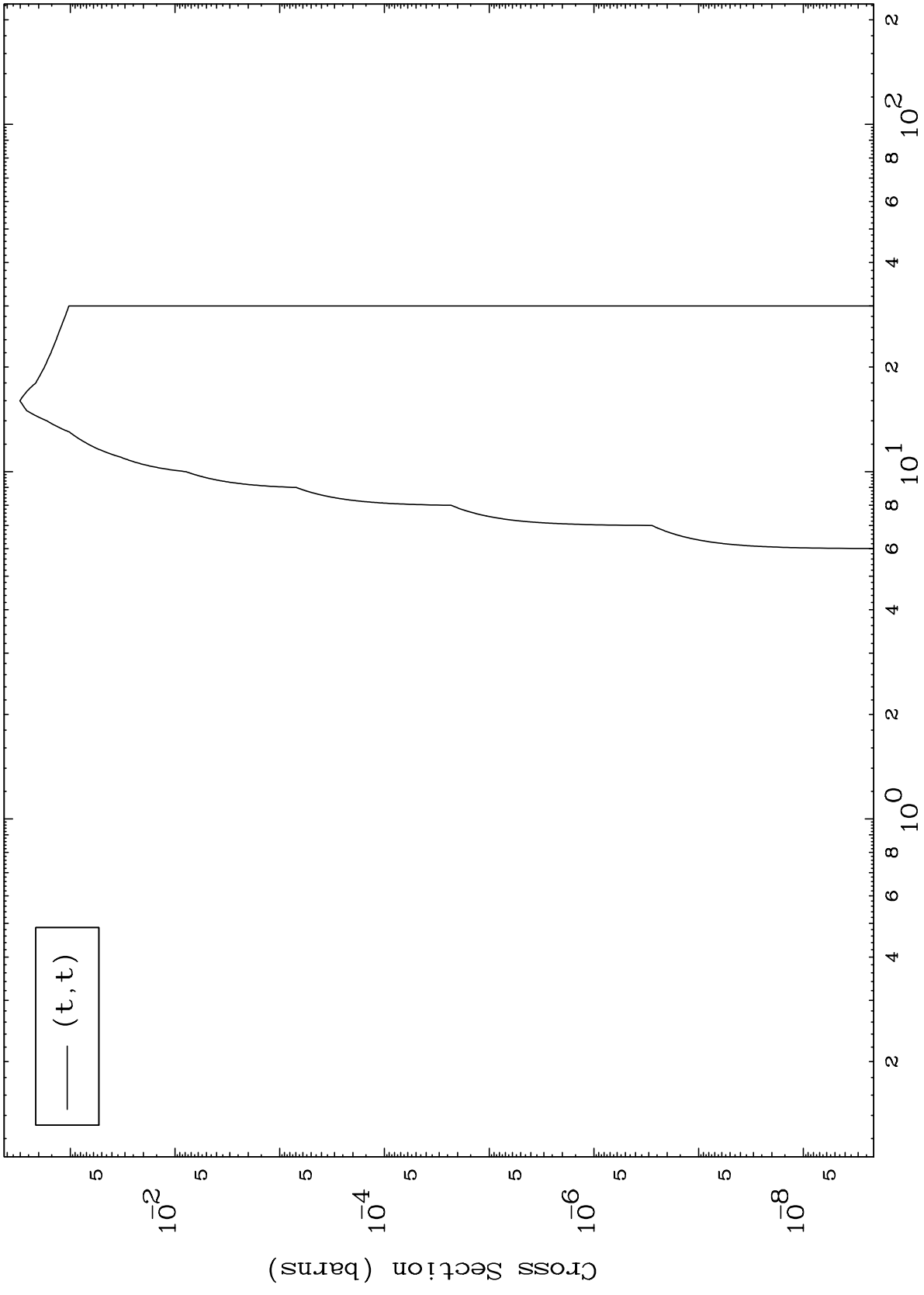
77-Ir-198



8

Incident Energy (MeV)

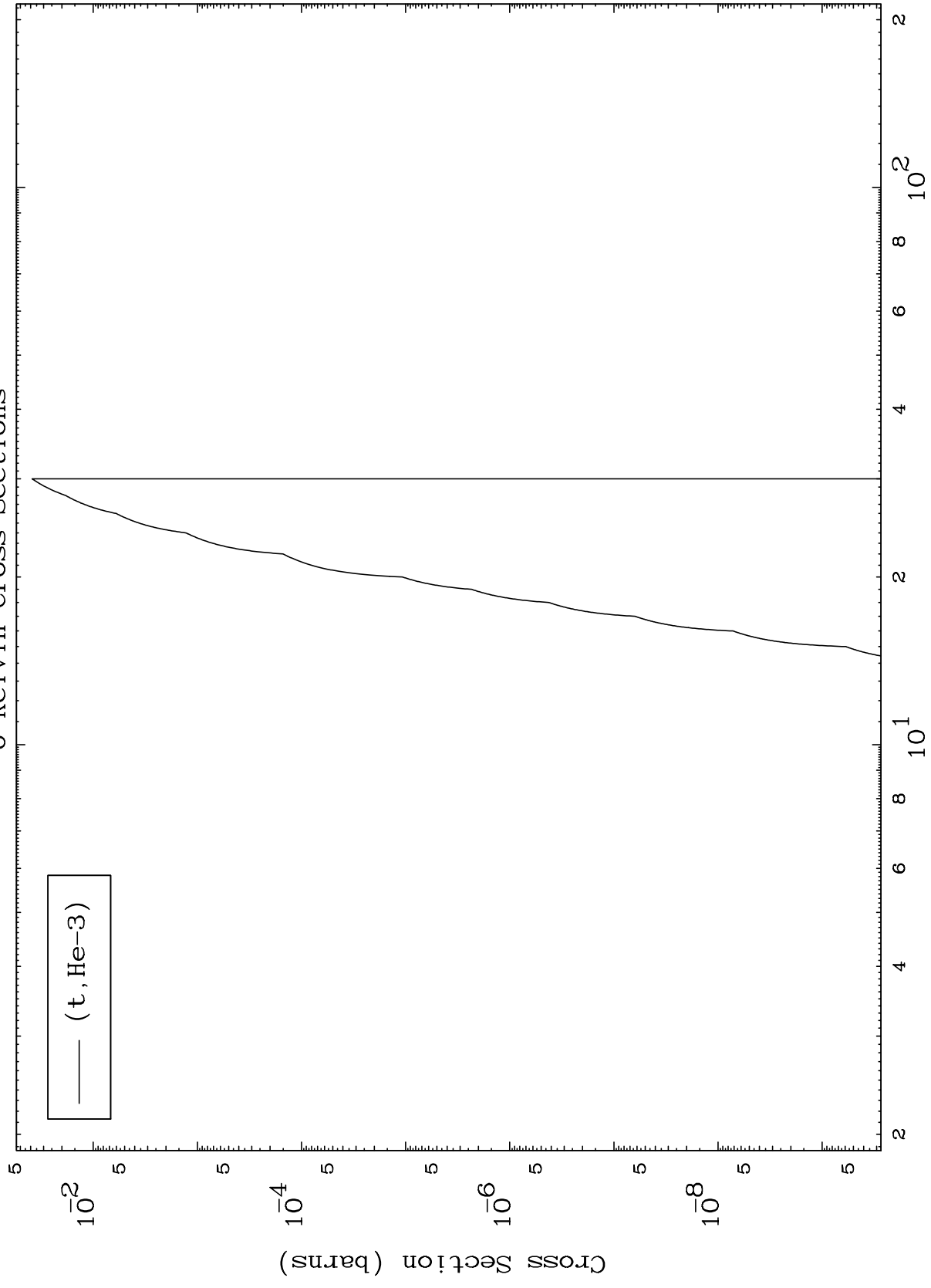
77-Ir-198



MAT 7746

(t,He3) Levels  
0 Kelvin Cross Sections

77-Ir-198



10

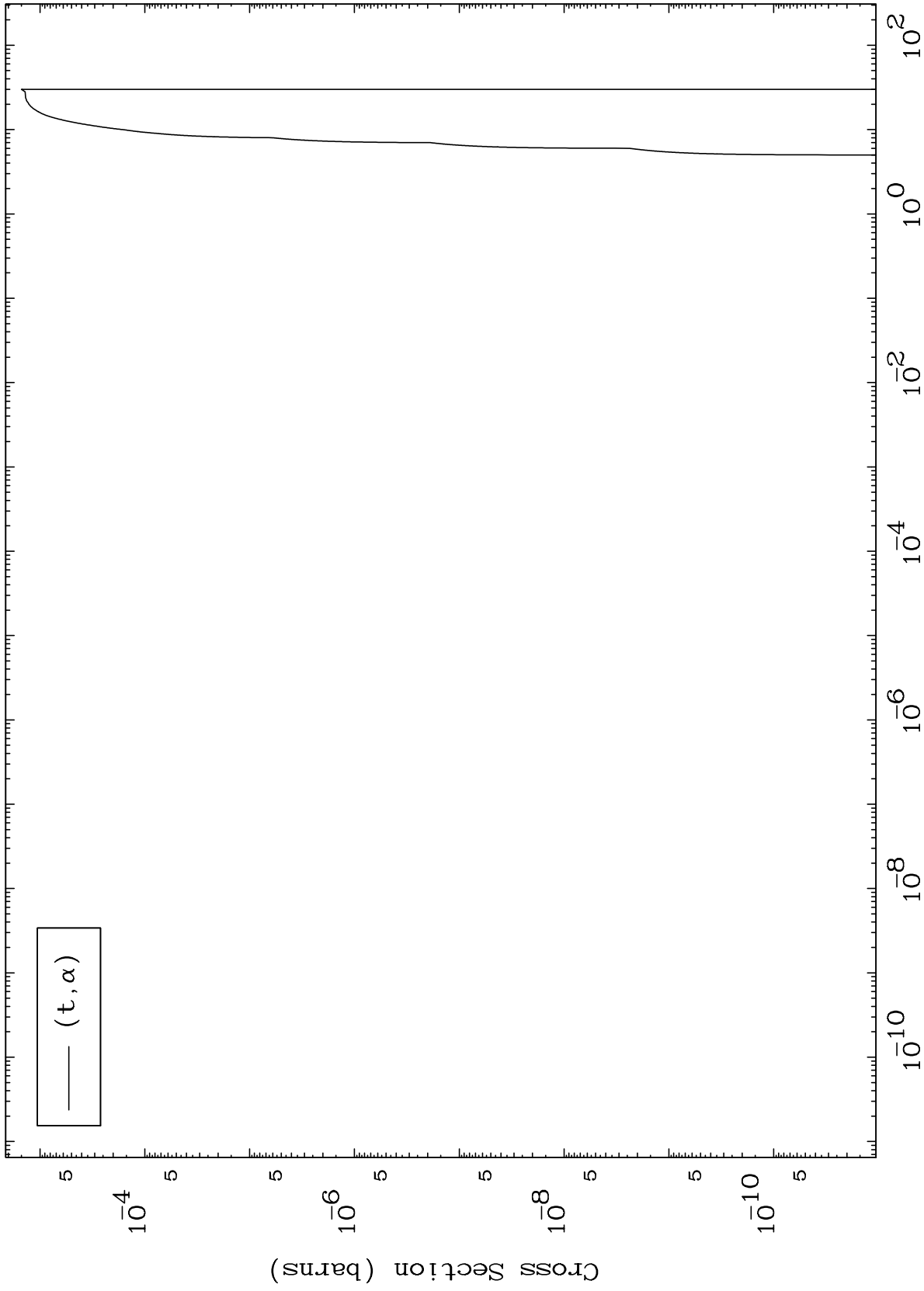
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,α) Levels  
0 Kelvin Cross Sections

77-Ir-198



11

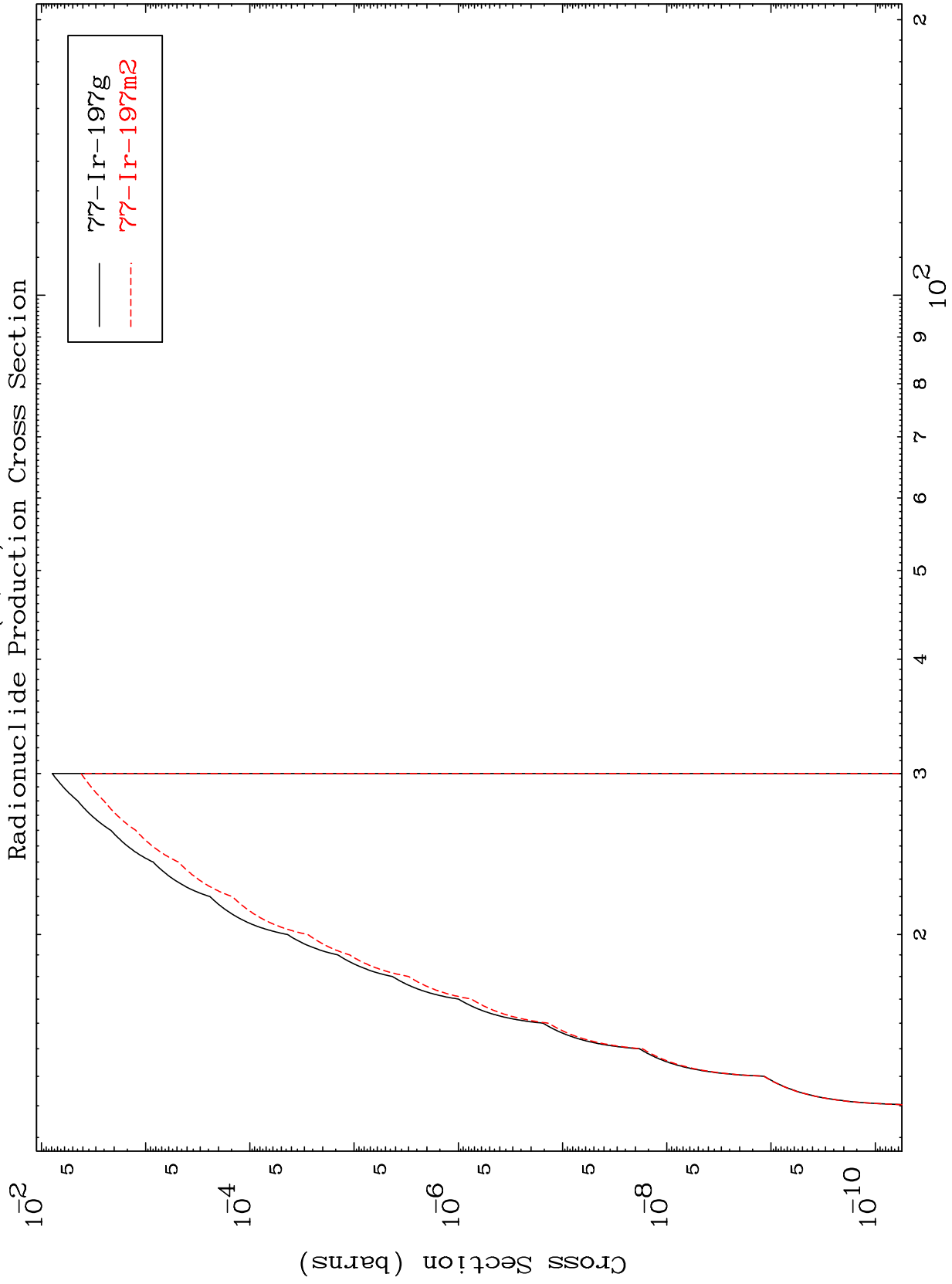
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,2n) d

77-Ir-198



12

Incident Energy (MeV)

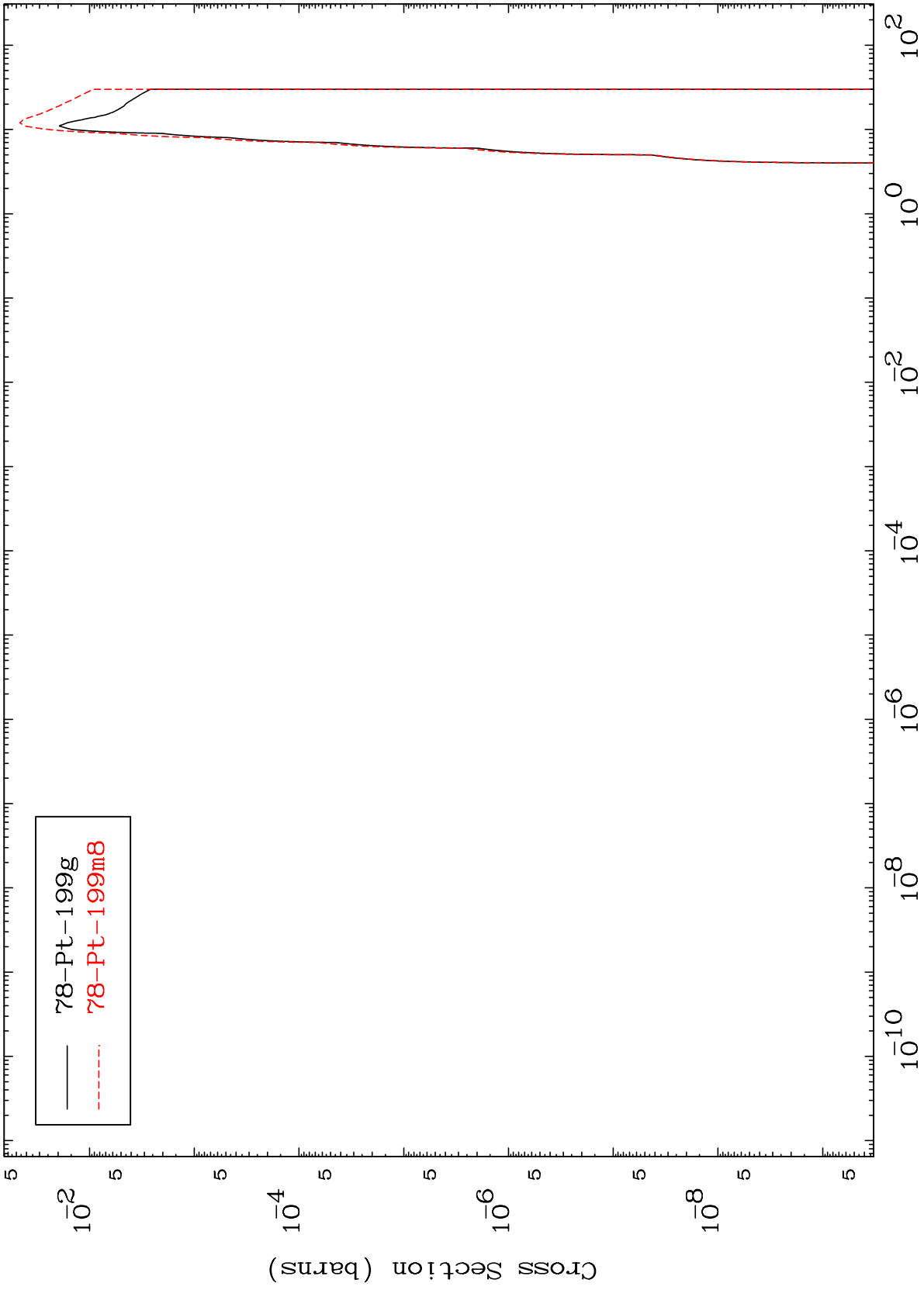
77-Ir-198

MAT 7746

(t,2n)

77-Ir-198

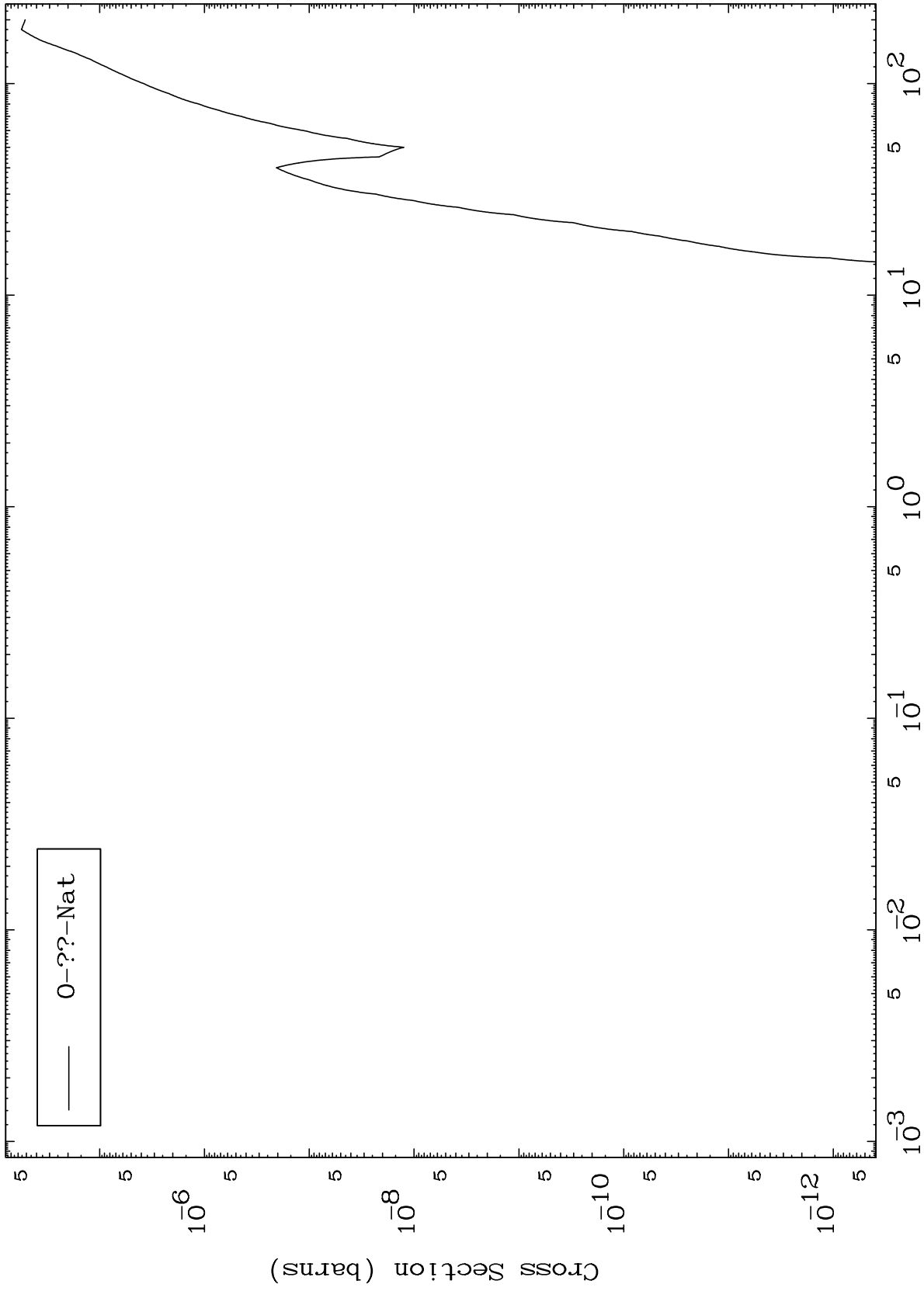
Radionuclide Production Cross Section



MAT 7746

Triton Fission  
Radionuclide Production Cross Section

77-Ir-198



14

Incident Energy (MeV)

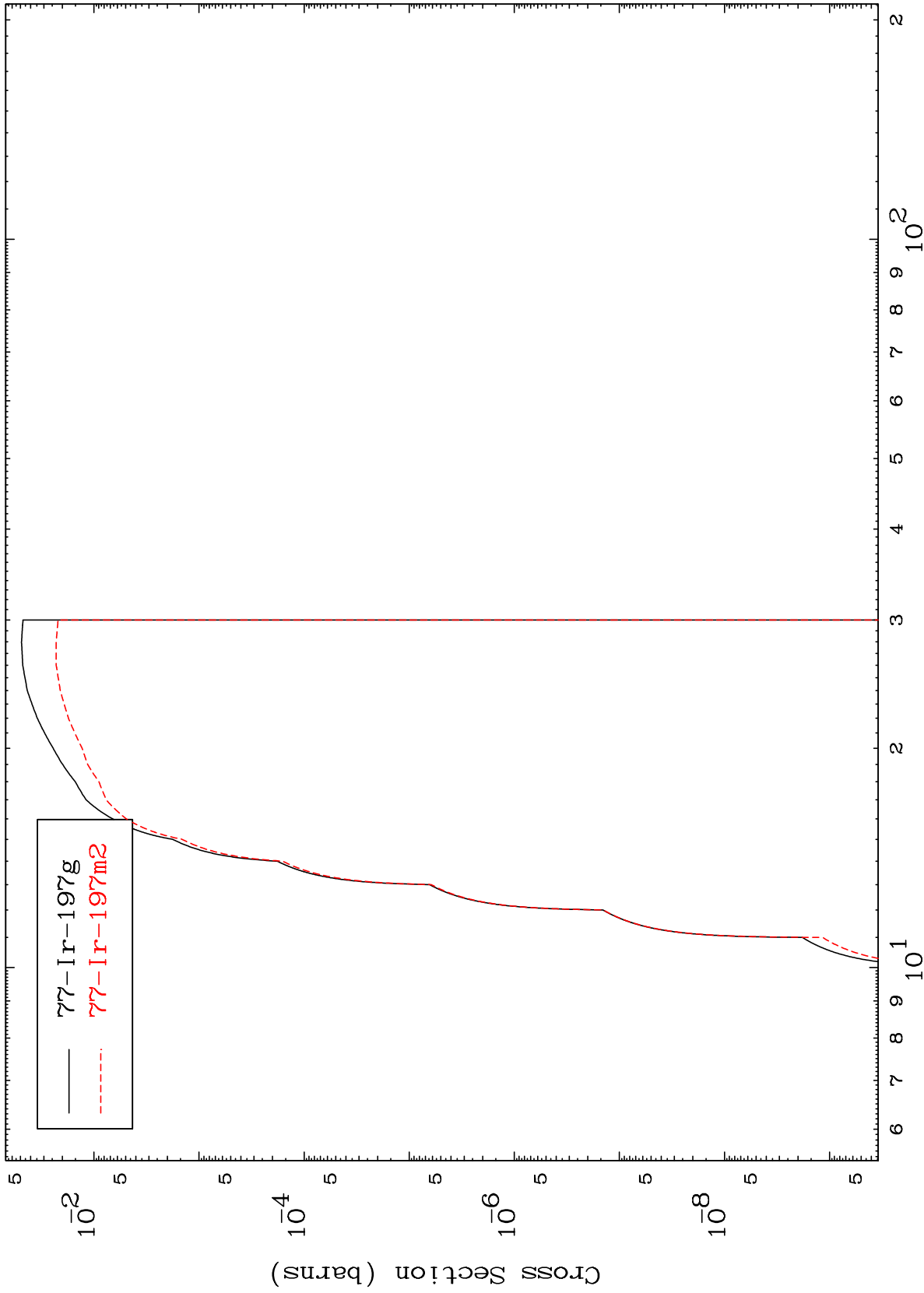
77-Ir-198

MAT 7746

(t,n') t

77-Ir-198

Radionuclide Production Cross Section



15

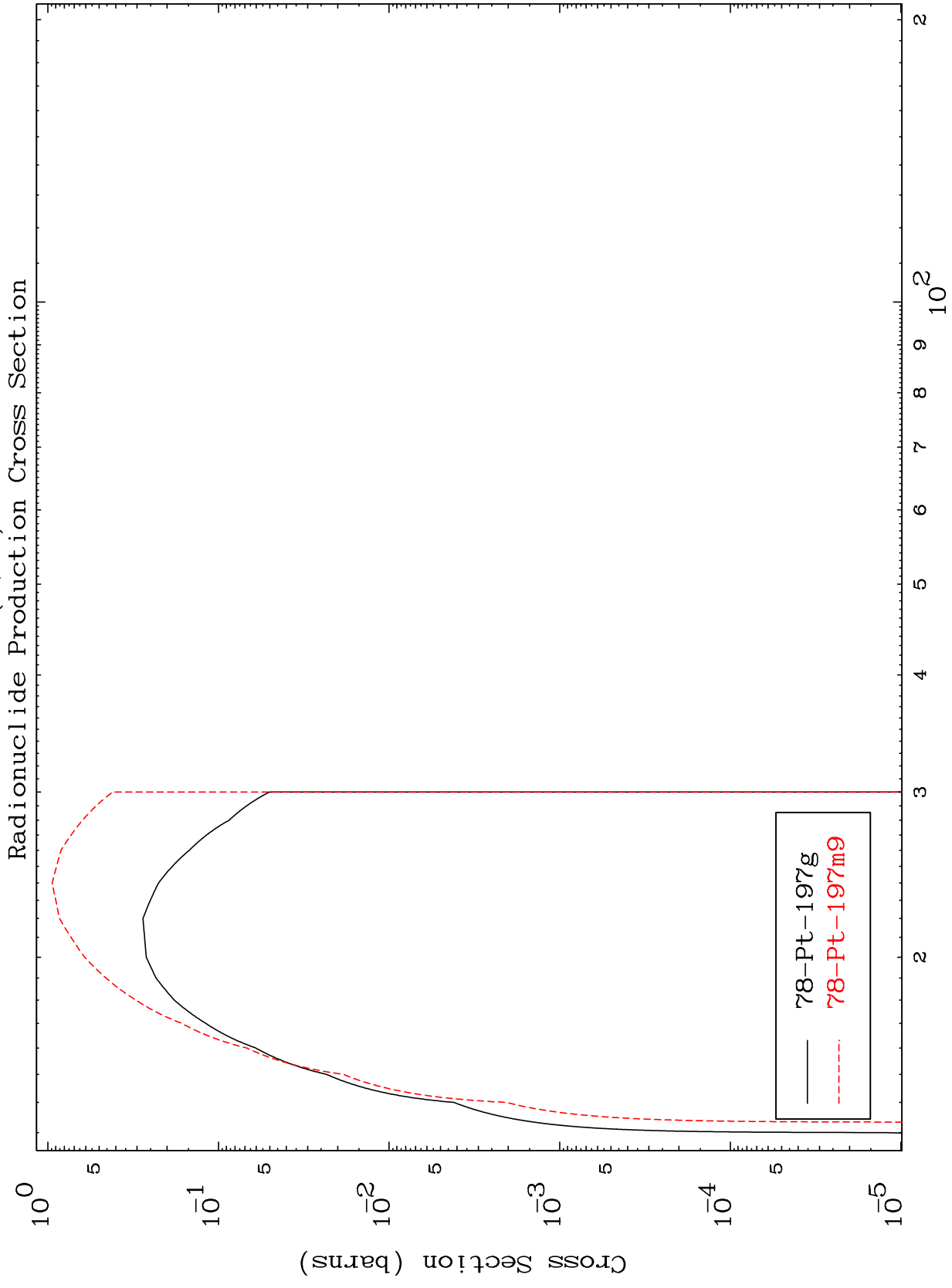
Incident Energy (MeV)

77-Ir-198

MAT 7746

(t,4n)

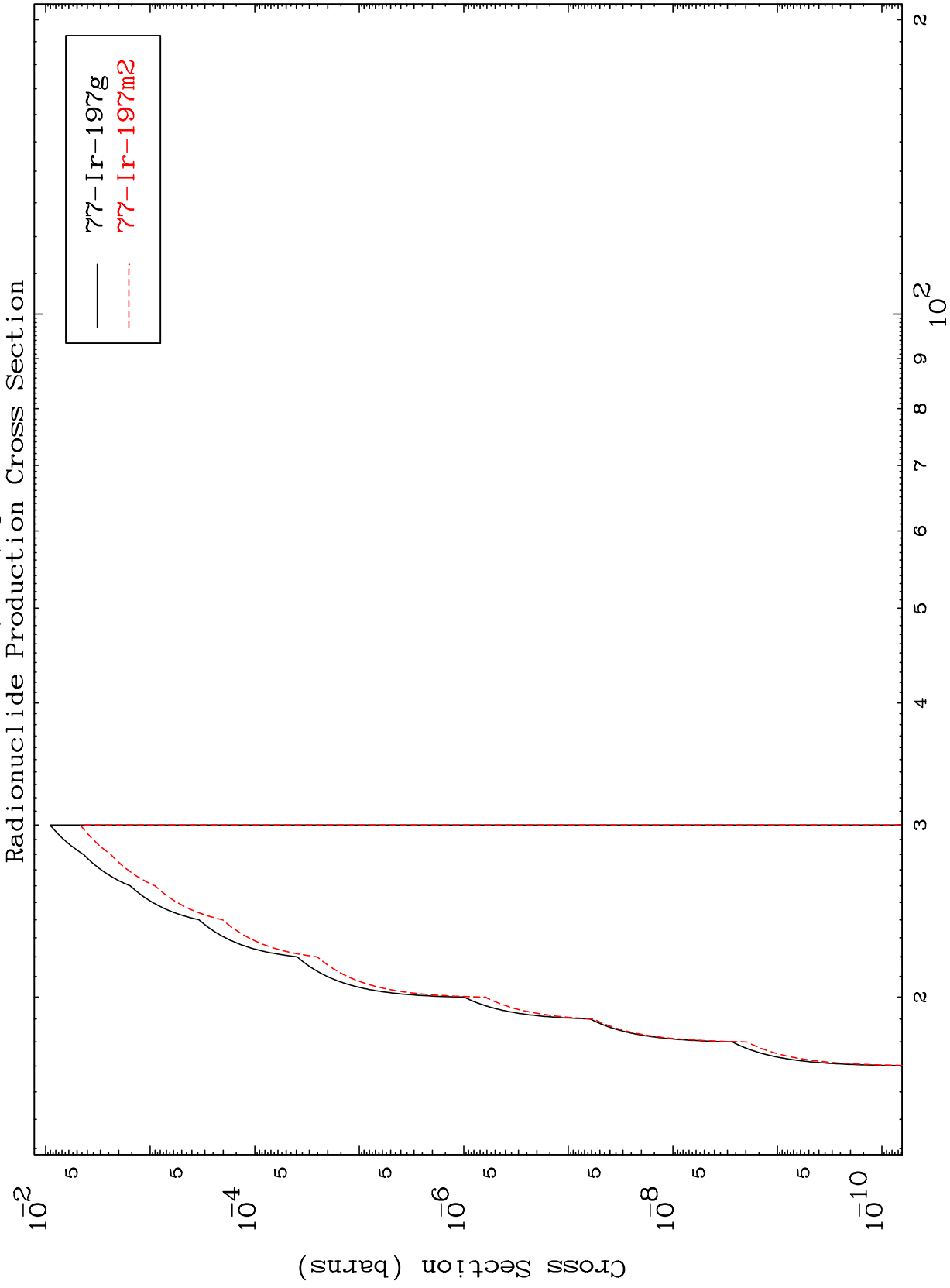
77-Ir-198



MAT 7746

(t,3n) p

77-Ir-198



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Incident Energy (MeV)

77-Ir-198