

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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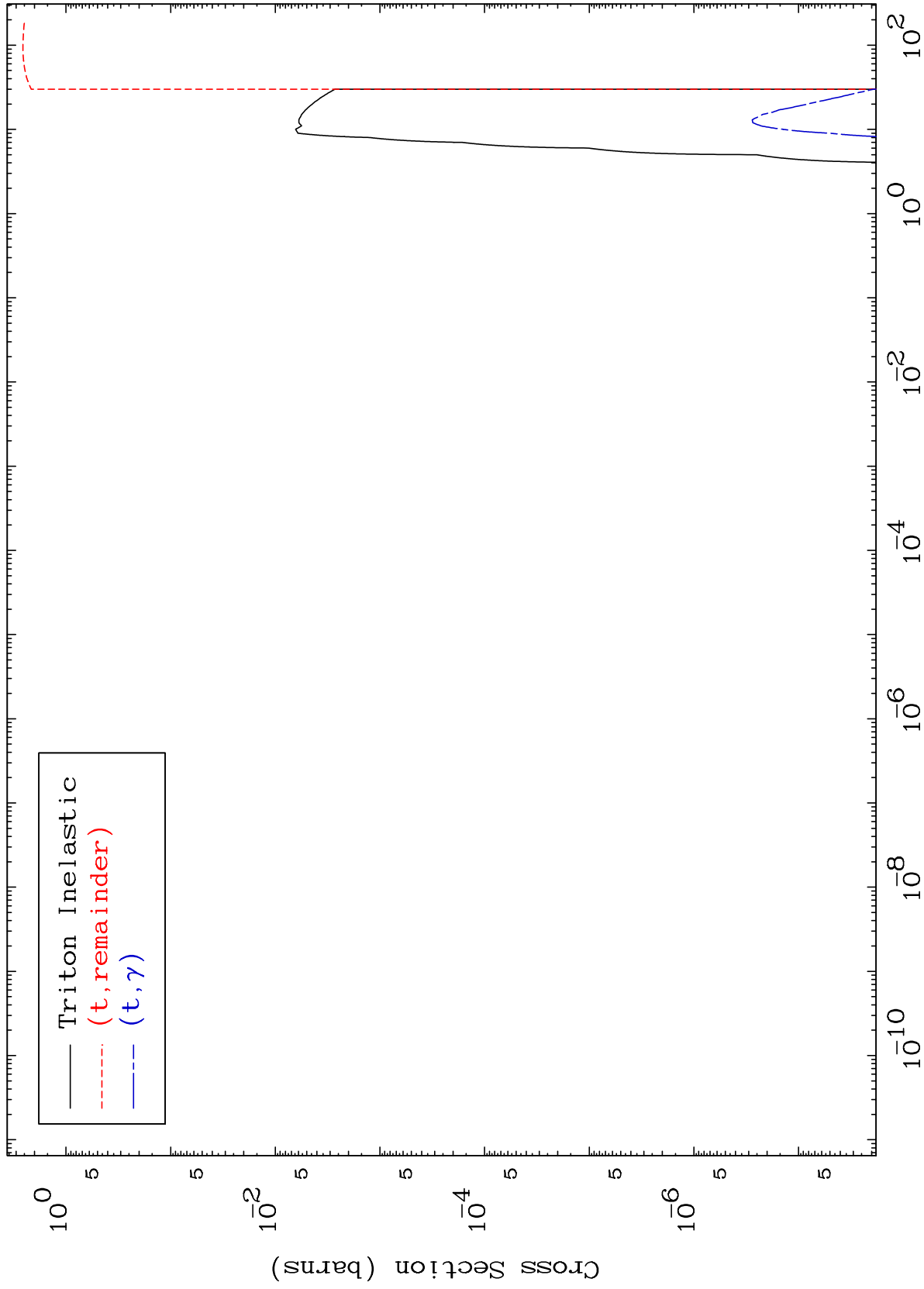
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7743

Triton Major  
0 Kelvin Cross Sections

77-Ir-197



1

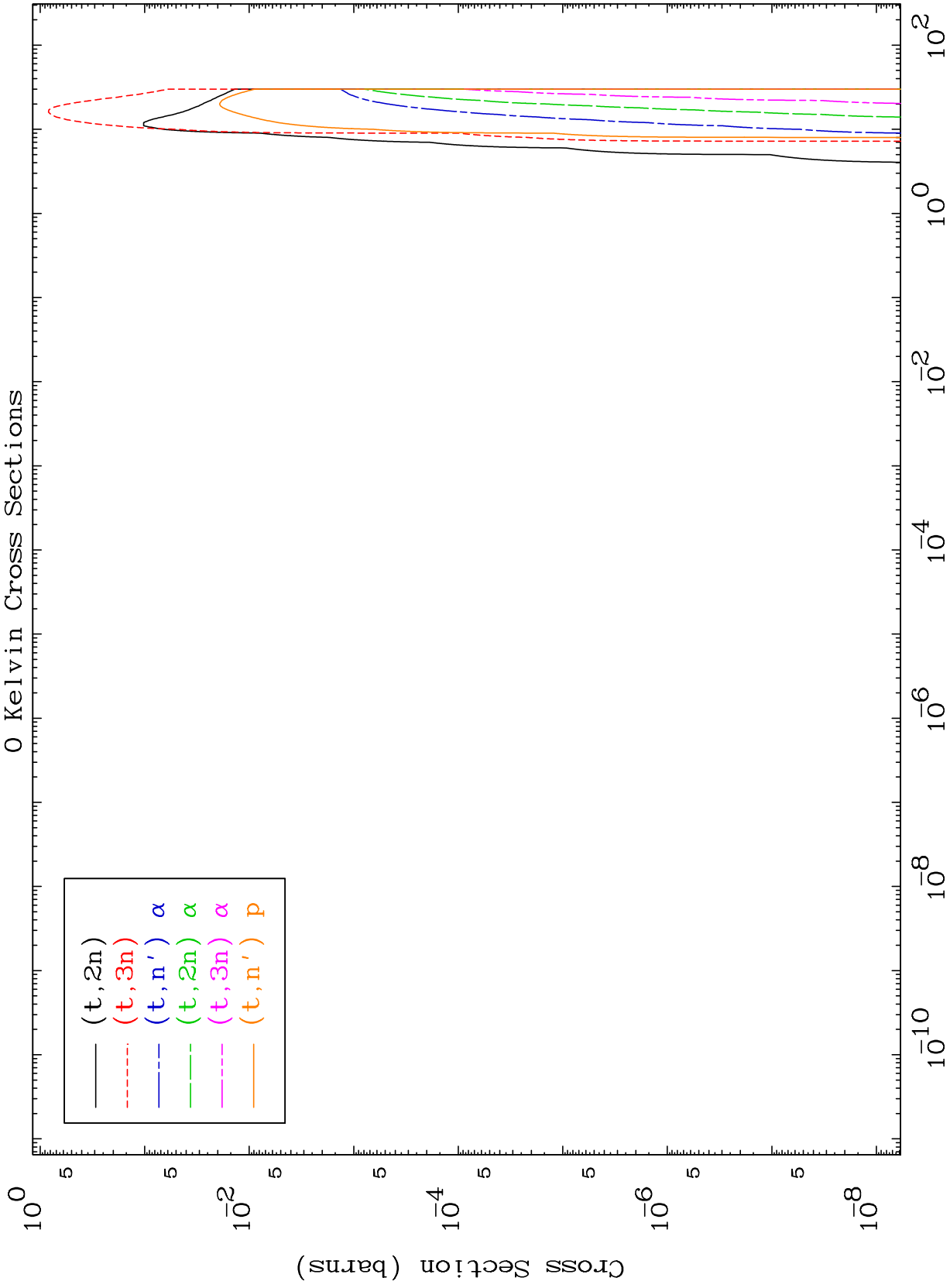
Incident Energy (MeV)

77-Ir-197

MAT 7743

Triton Neutron Production  
0 Kelvin Cross Sections

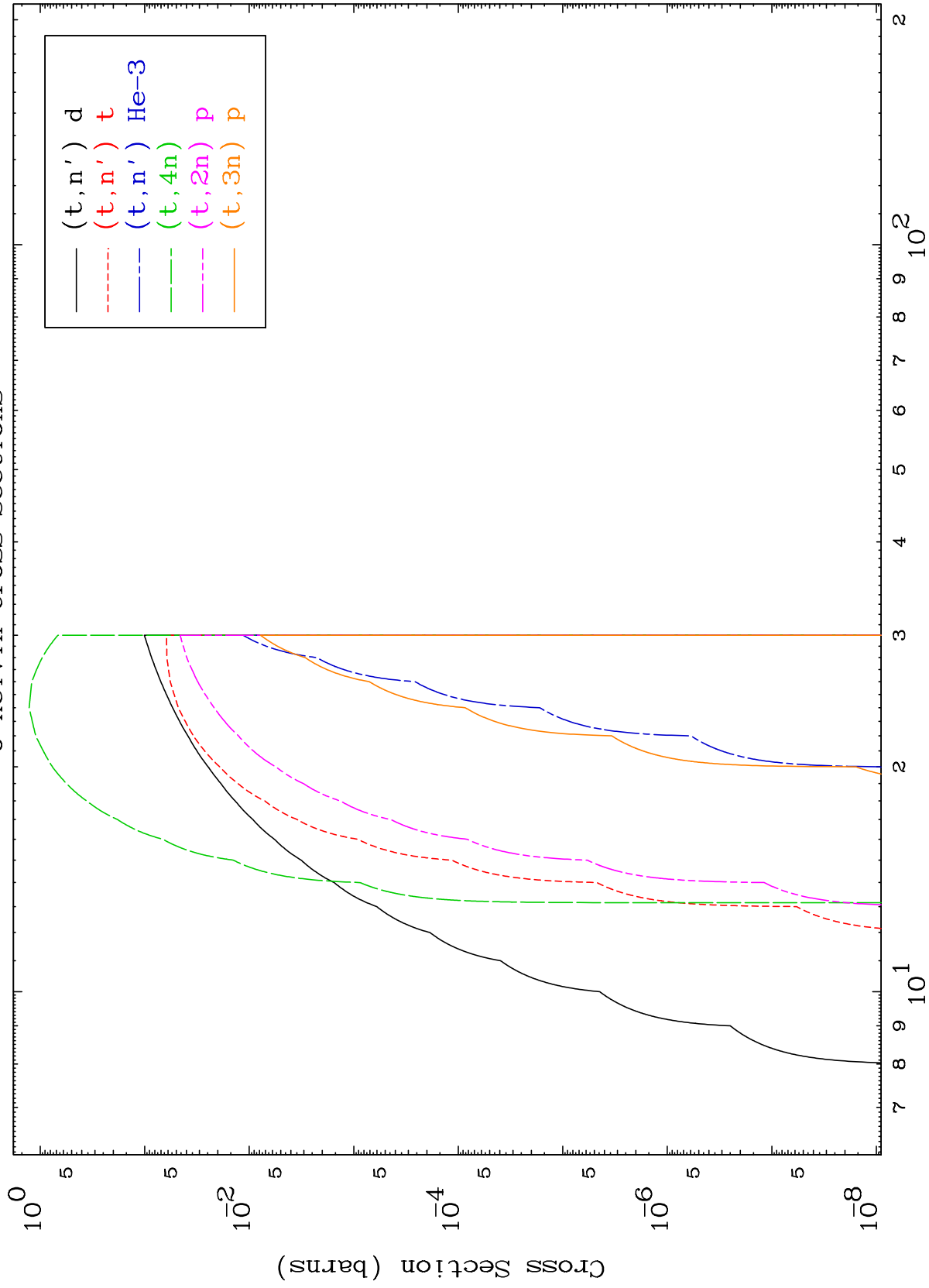
77-Ir-197



2

Incident Energy (MeV)

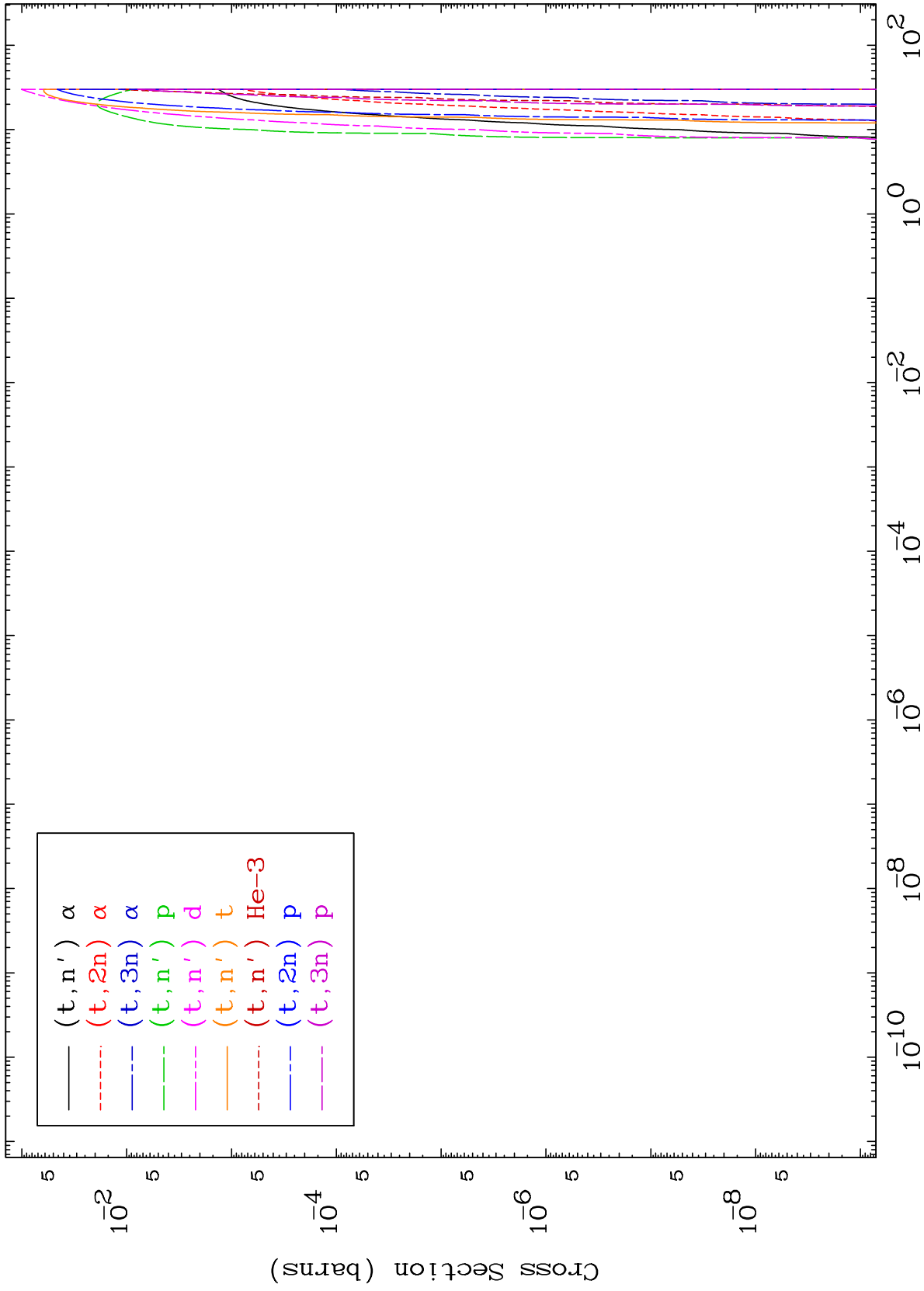
77-Ir-197



MAT 7743

Triton Charged Particle  
0 Kelvin Cross Sections

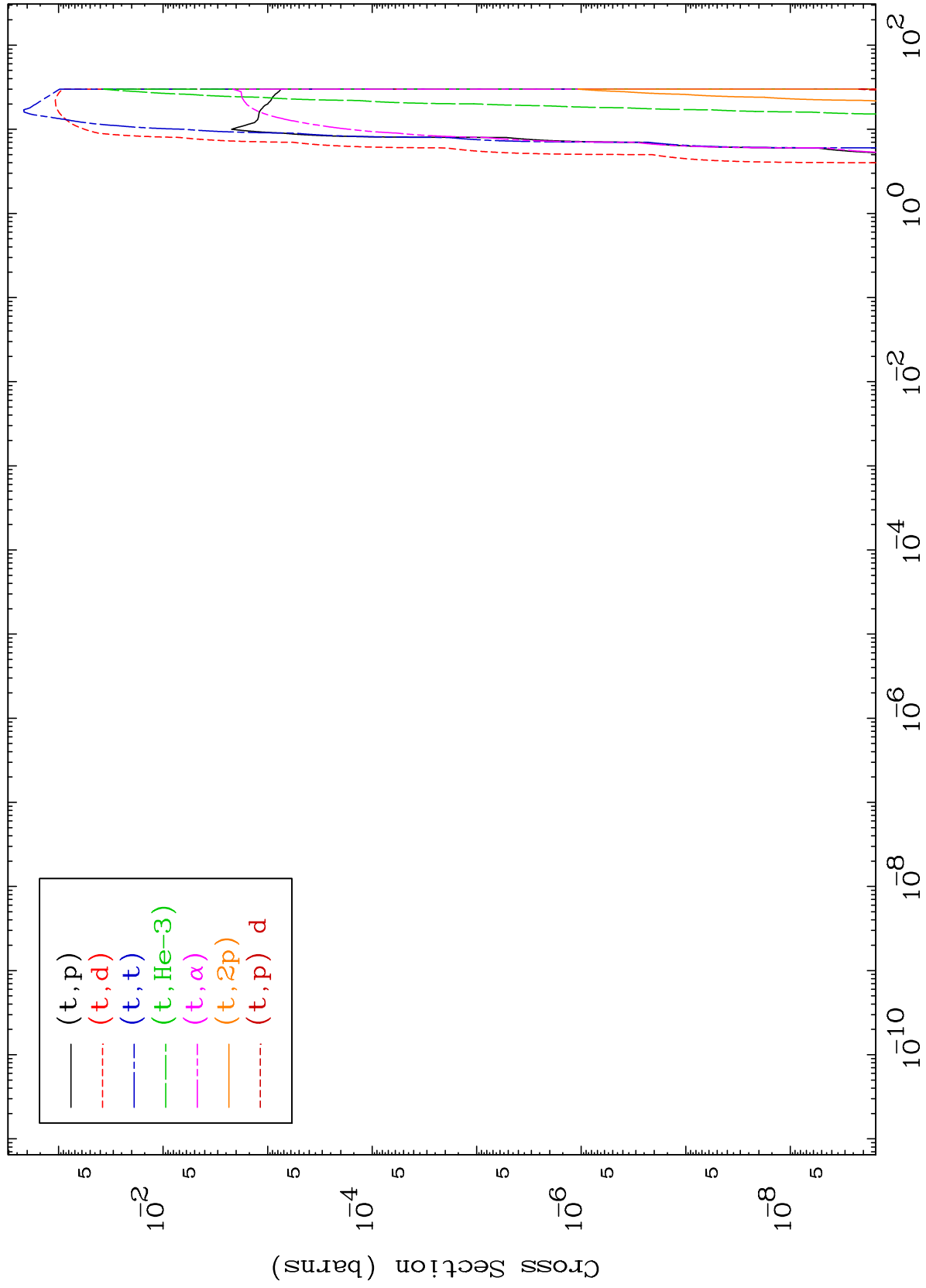
77-Ir-197



MAT 7743

Triton Charged Particle  
0 Kelvin Cross Sections

77-Ir-197

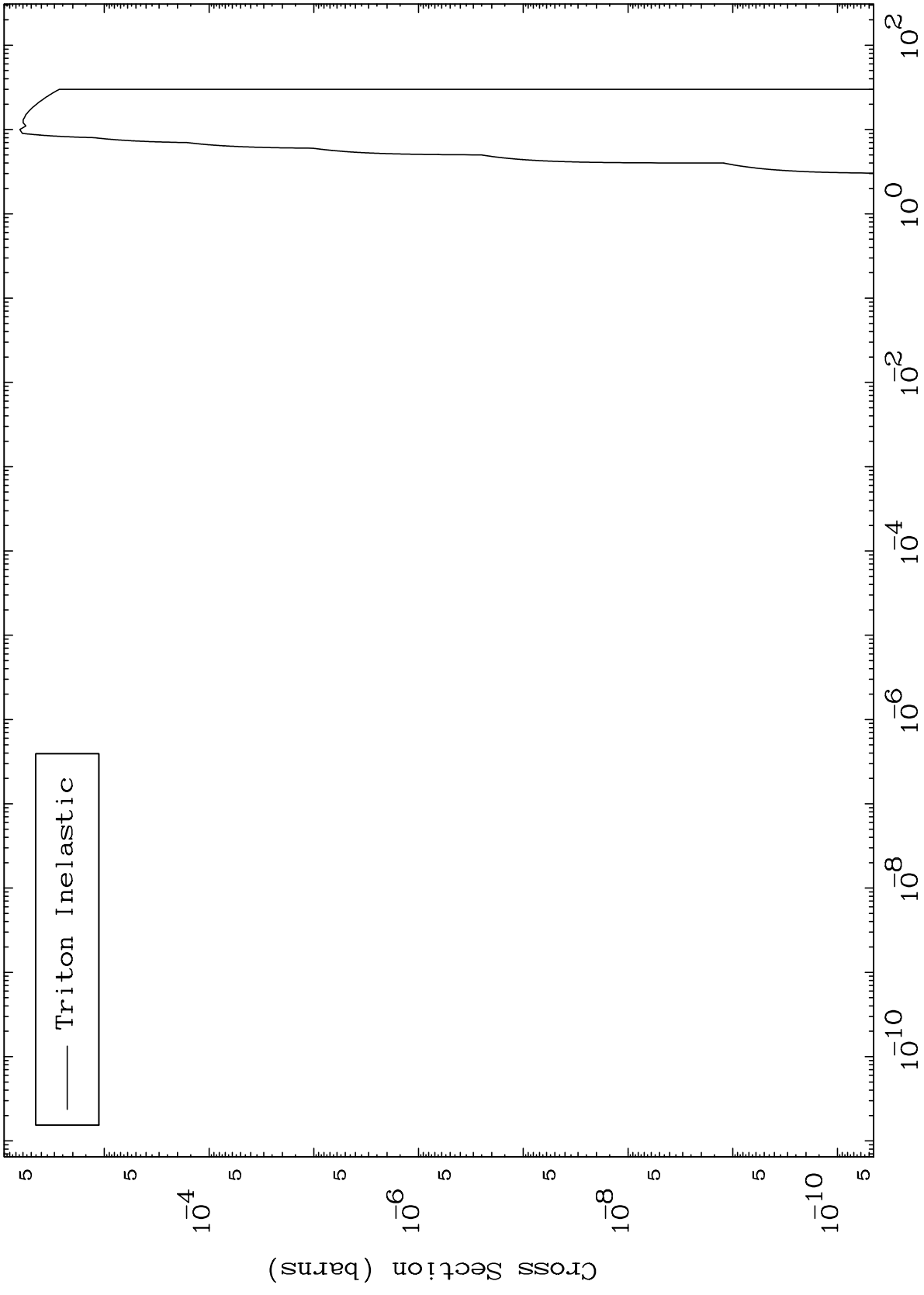


77-Ir-197

MAT 7743

(t,n') Level  
0 Kelvin Cross Sections

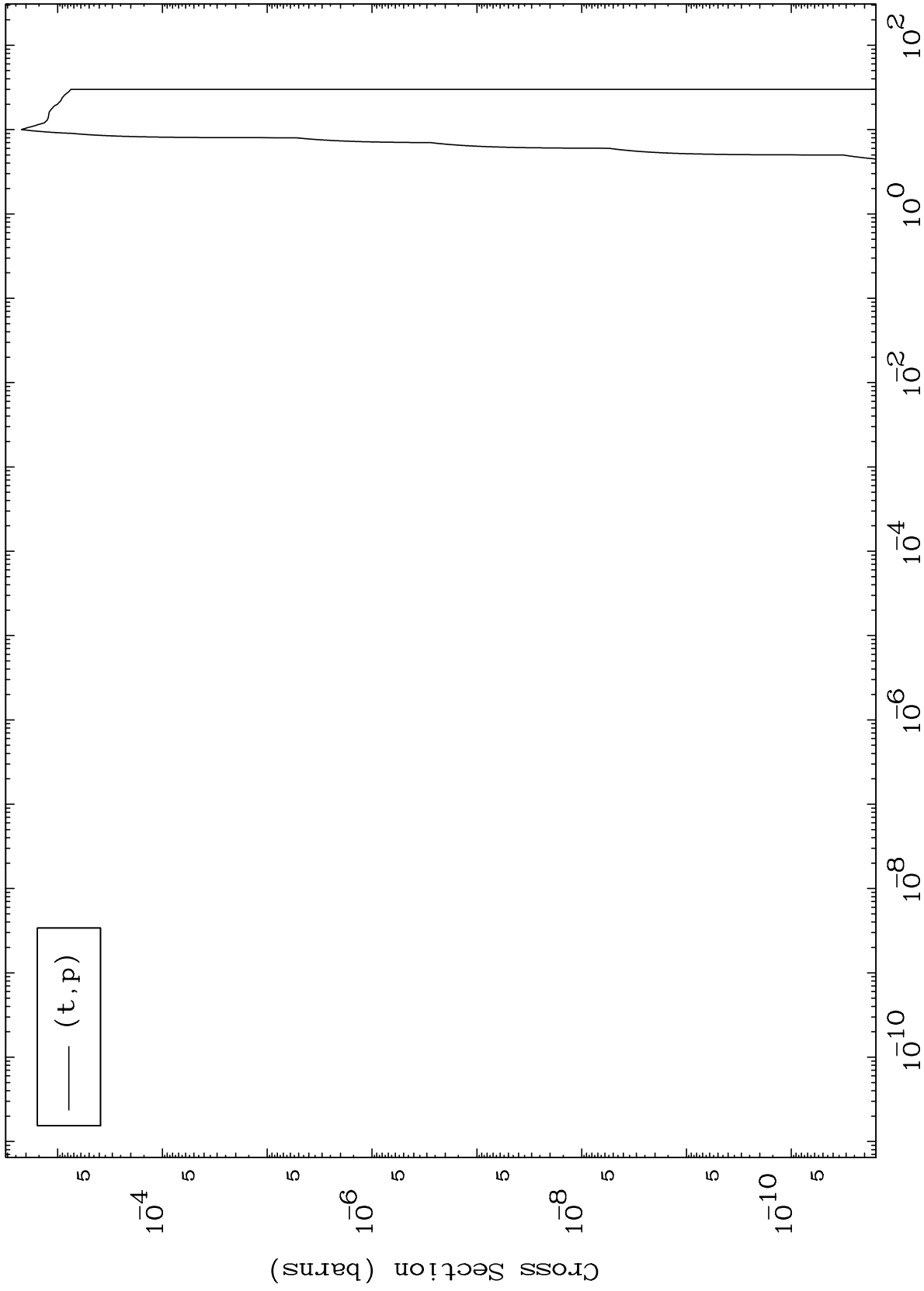
77-Ir-197



MAT 7743

(t,p) Levels  
0 Kelvin Cross Sections

77-Ir-197



7

Incident Energy (MeV)

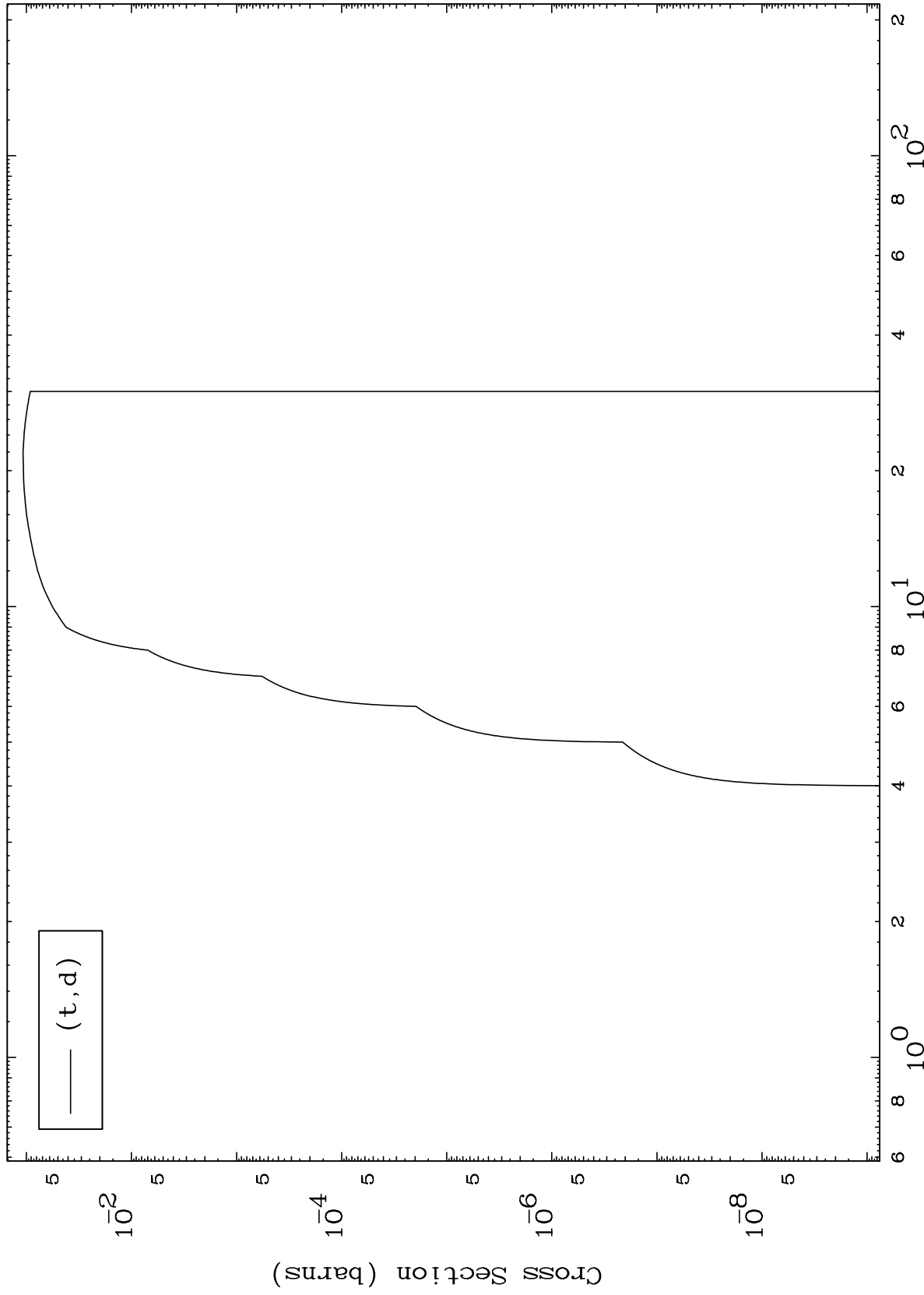
77-Ir-197



MAT 7743

(t,d) Levels  
0 Kelvin Cross Sections

77-Ir-197



8

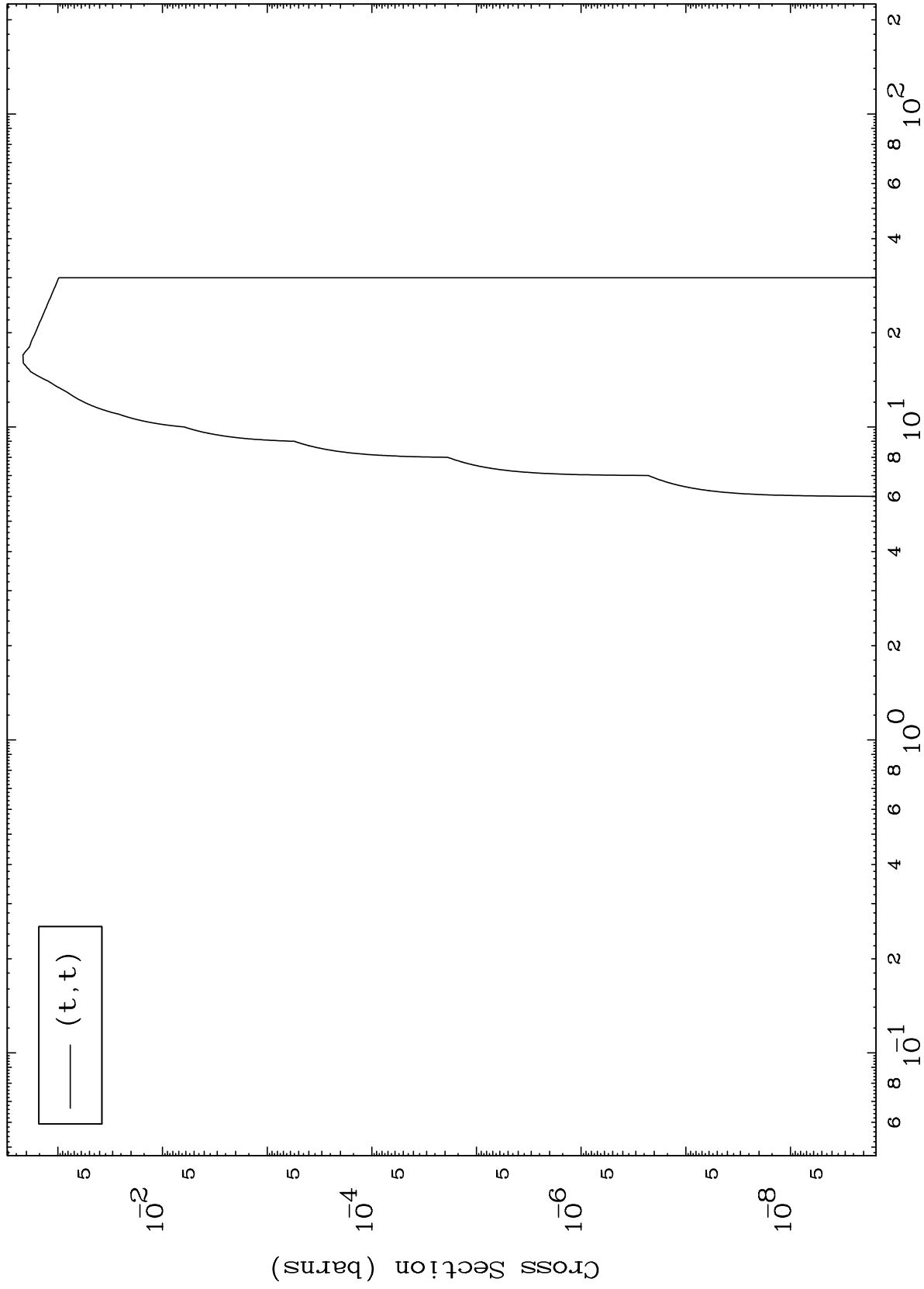
Incident Energy (MeV)

77-Ir-197

MAT 7743

(t,t) Levels  
0 Kelvin Cross Sections

77-Ir-197



9

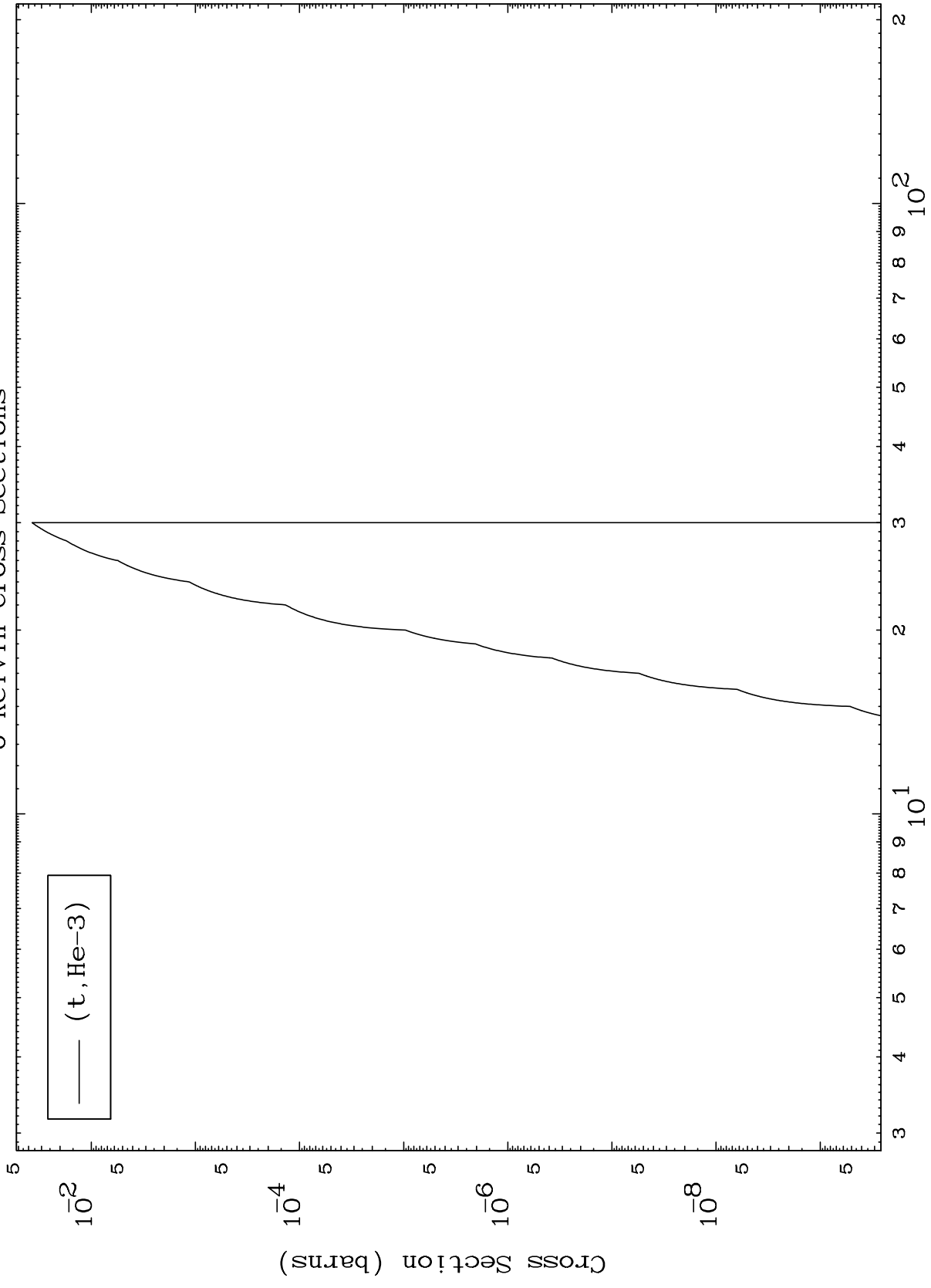
Incident Energy (MeV)

77-Ir-197

MAT 7743

(t,He3) Levels  
0 Kelvin Cross Sections

77-Ir-197



10

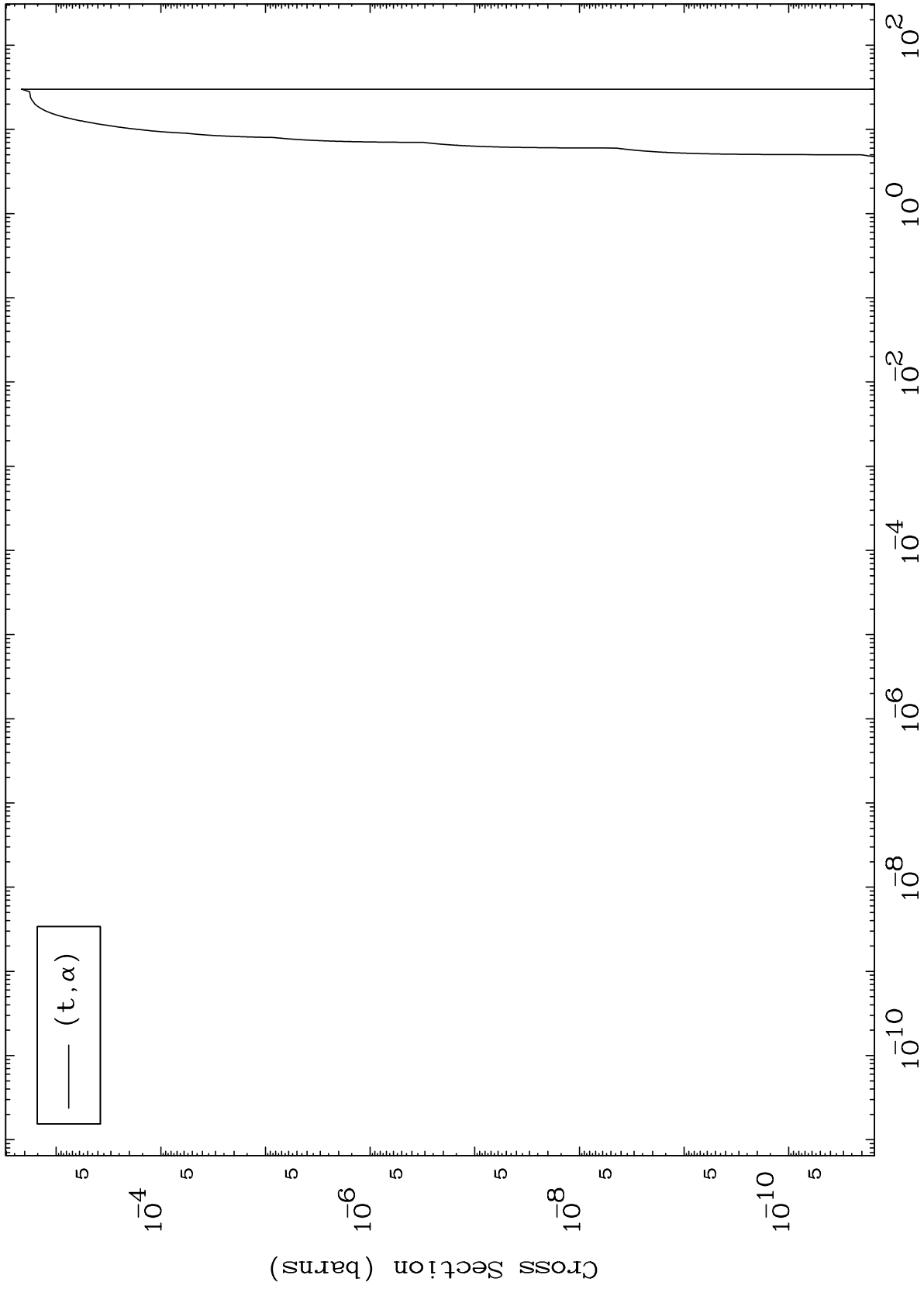
Incident Energy (MeV)

77-Ir-197

MAT 7743

(t, $\alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-197



11

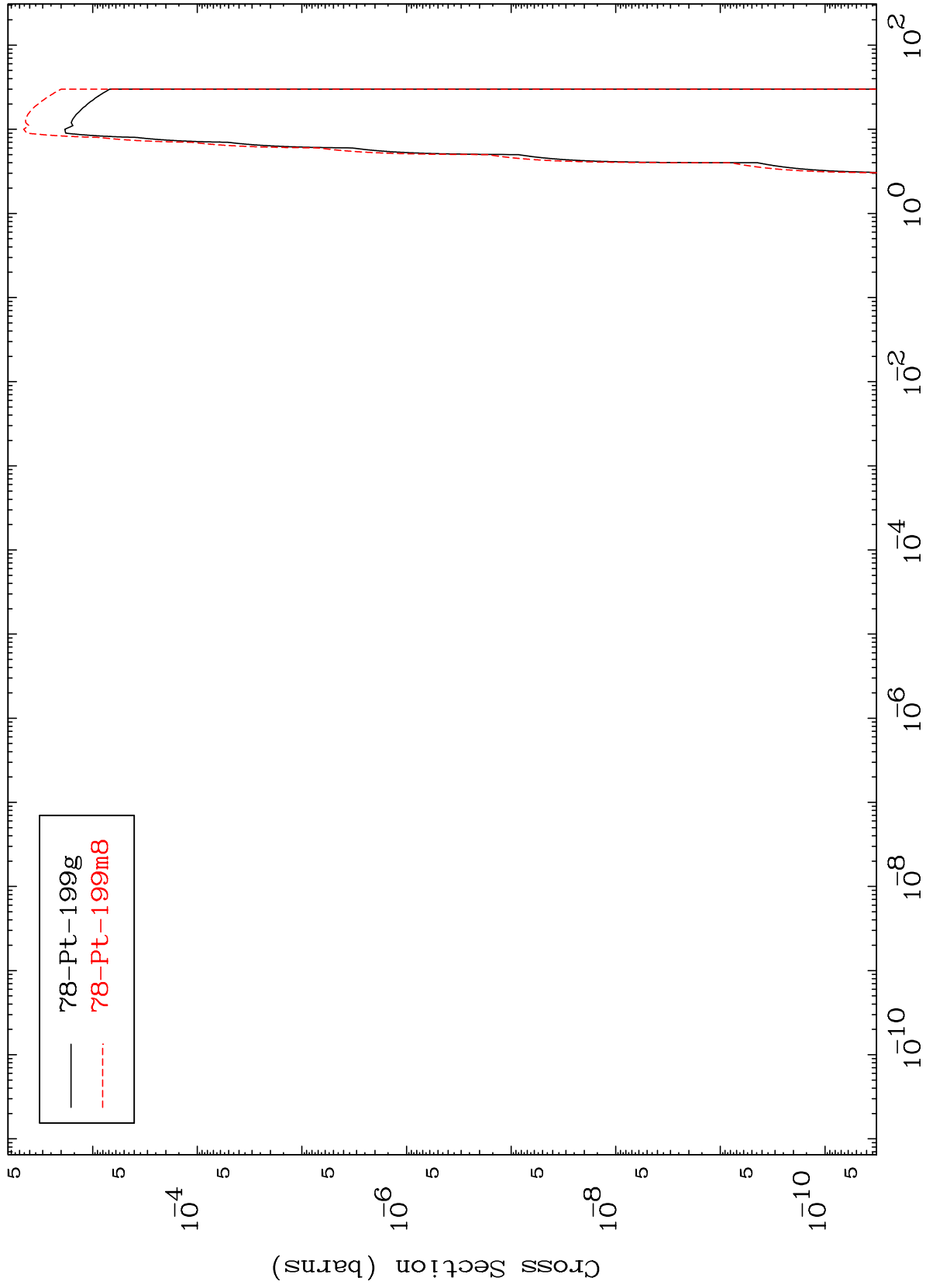
Incident Energy (MeV)

77-Ir-197

MAT 7743

Triton Inelastic  
Radionuclide Production Cross Section

77-Ir-197



12

Incident Energy (MeV)

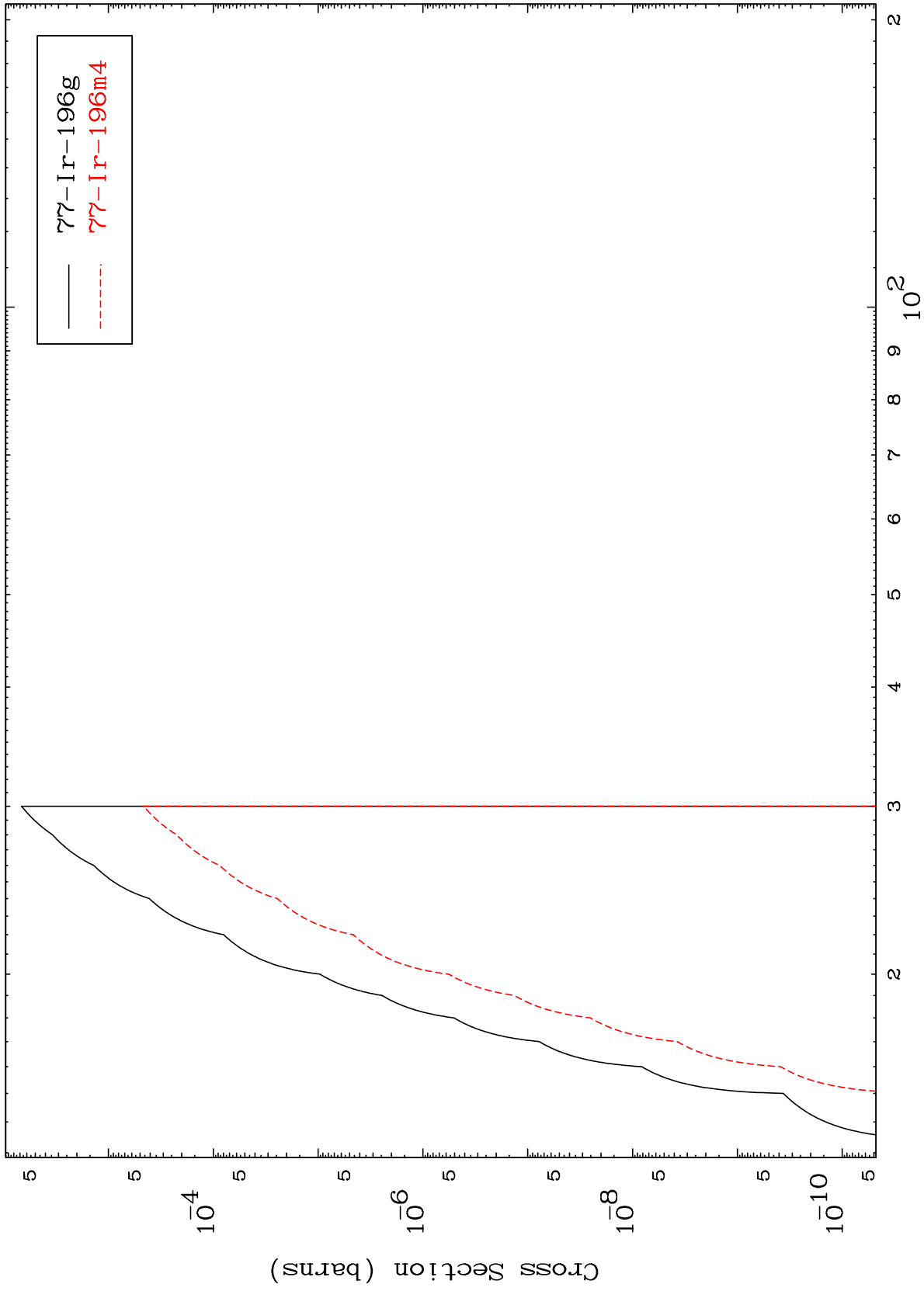
77-Ir-197

MAT 7743

(t,2n) d

77-Ir-197

Radionuclide Production Cross Section



13

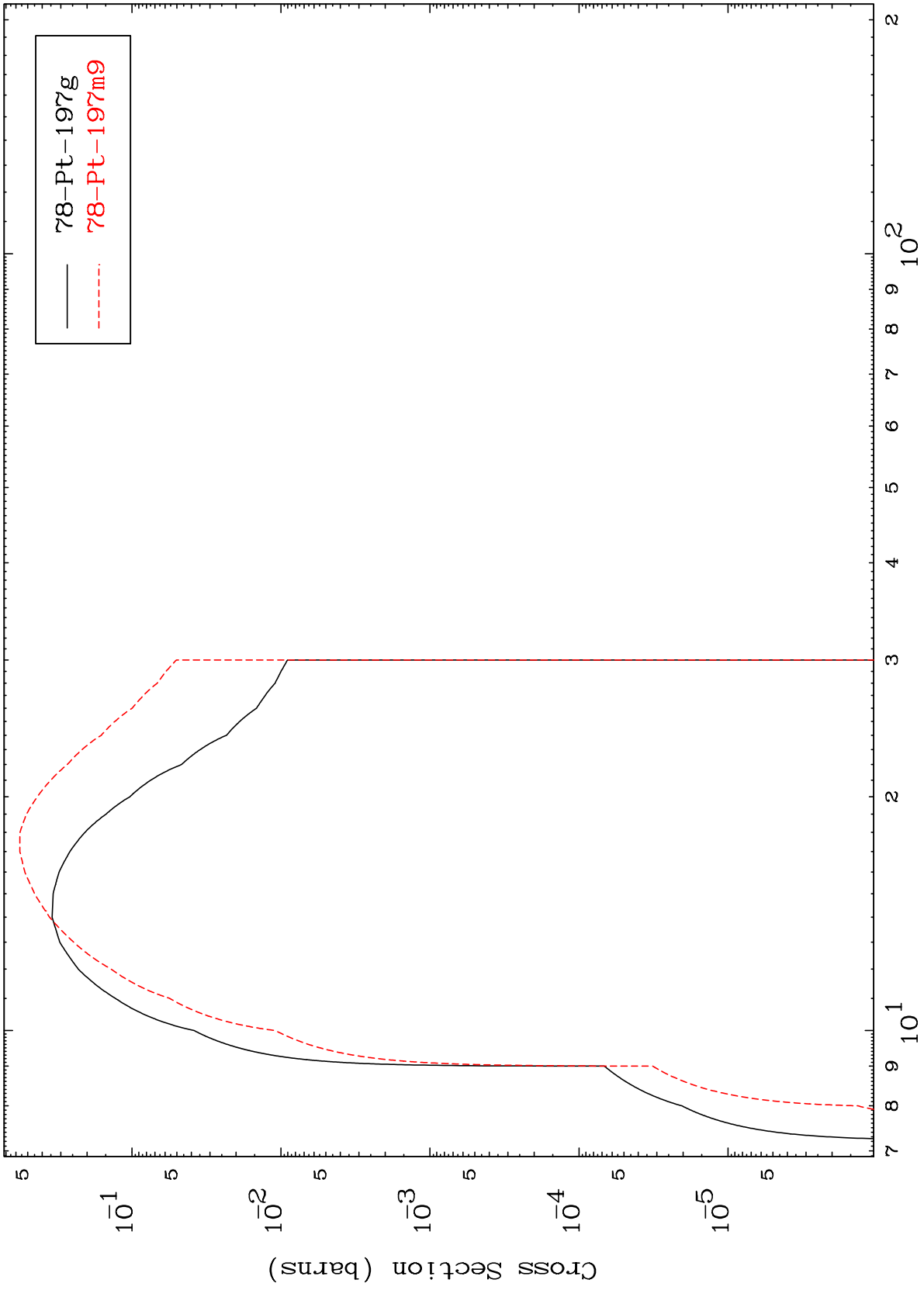
Incident Energy (MeV)

77-Ir-197

MAT 7743

77-Ir-197

(t,3n)  
Radionuclide Production Cross Section



14

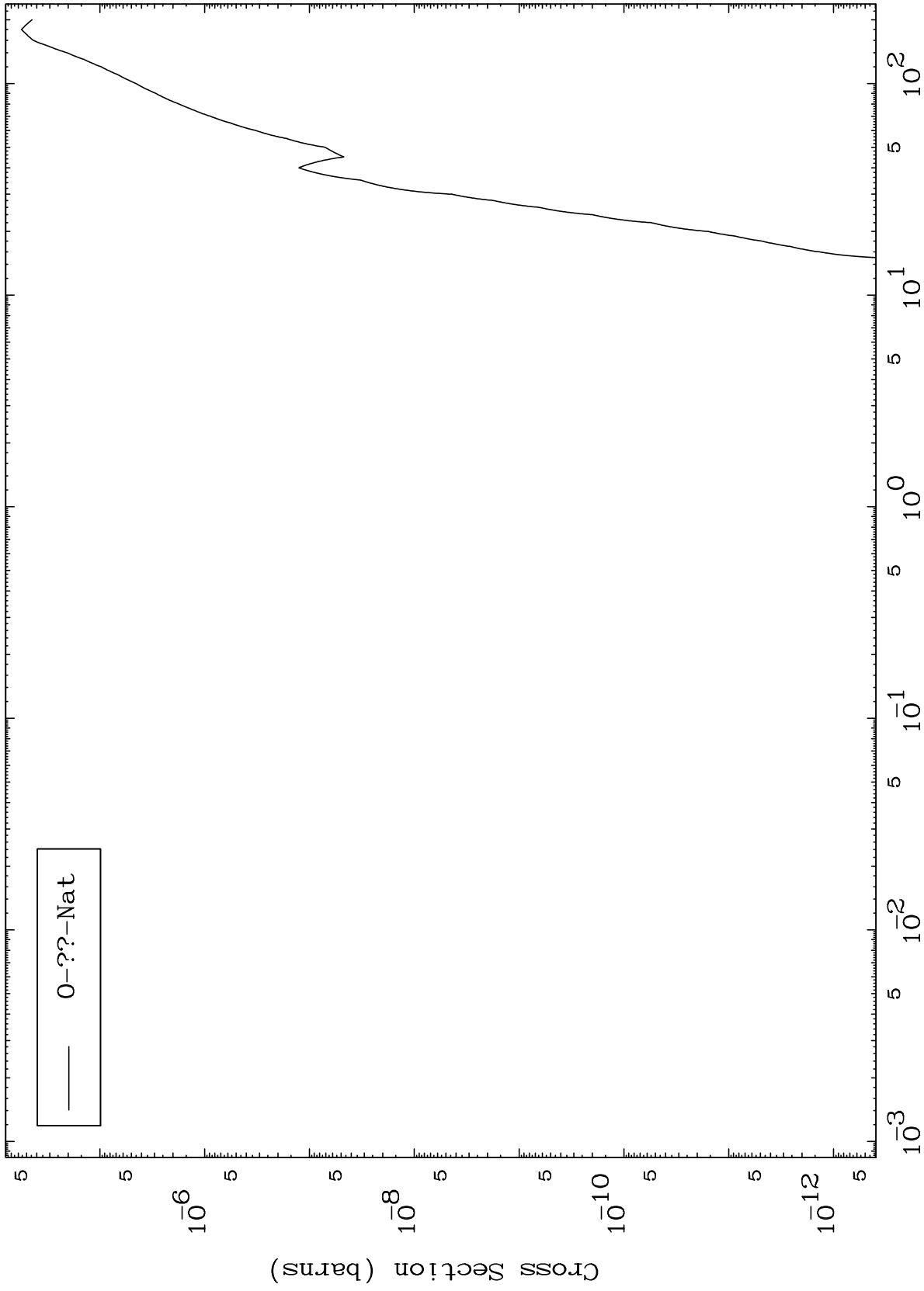
Incident Energy (MeV)

77-Ir-197

MAT 7743

Triton Fission  
Radionuclide Production Cross Section

77-Ir-197



15

Incident Energy (MeV)

77-Ir-197

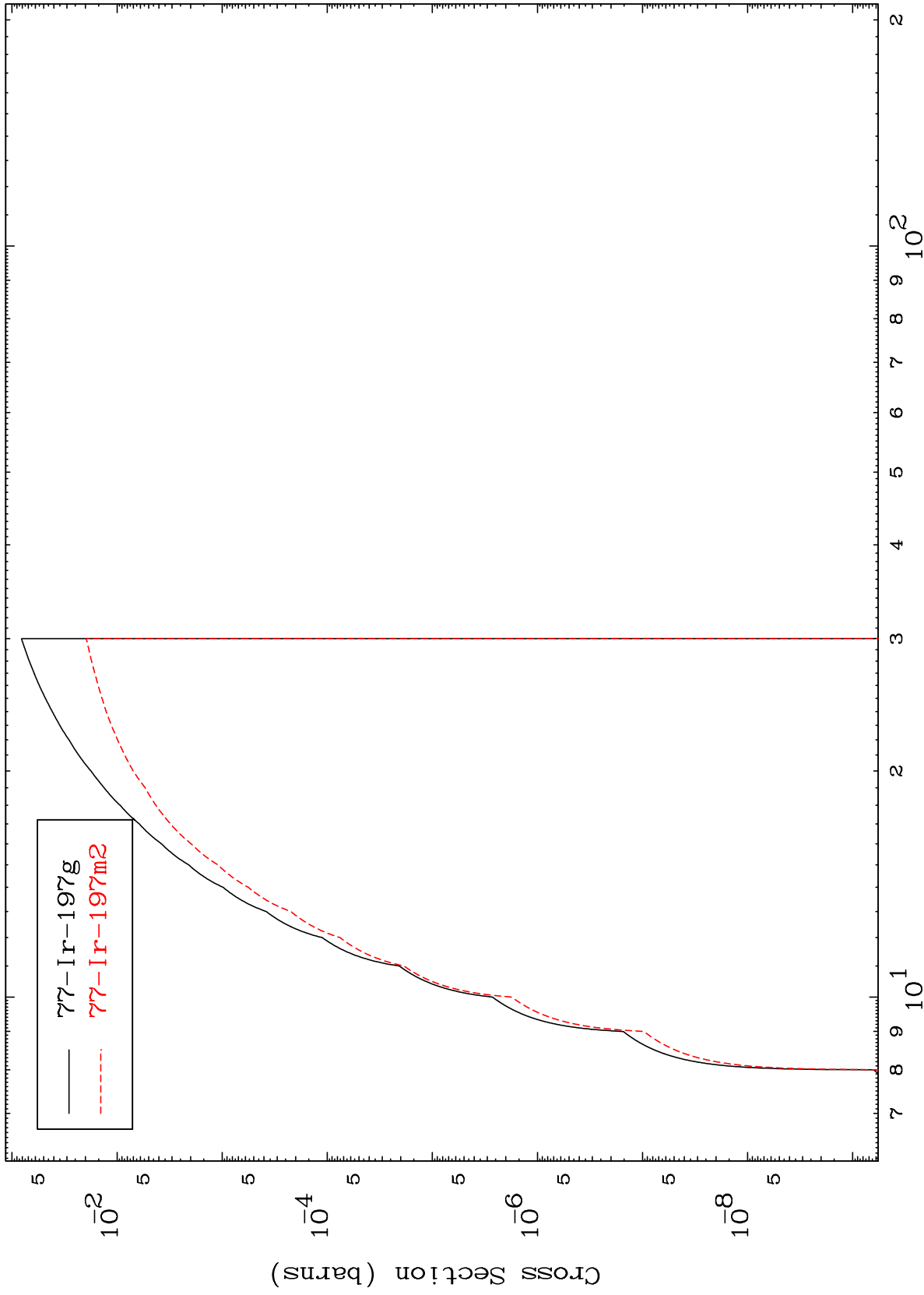


MAT 7743

(t,n') d

77-Ir-197

Radionuclide Production Cross Section



16

77-Ir-197

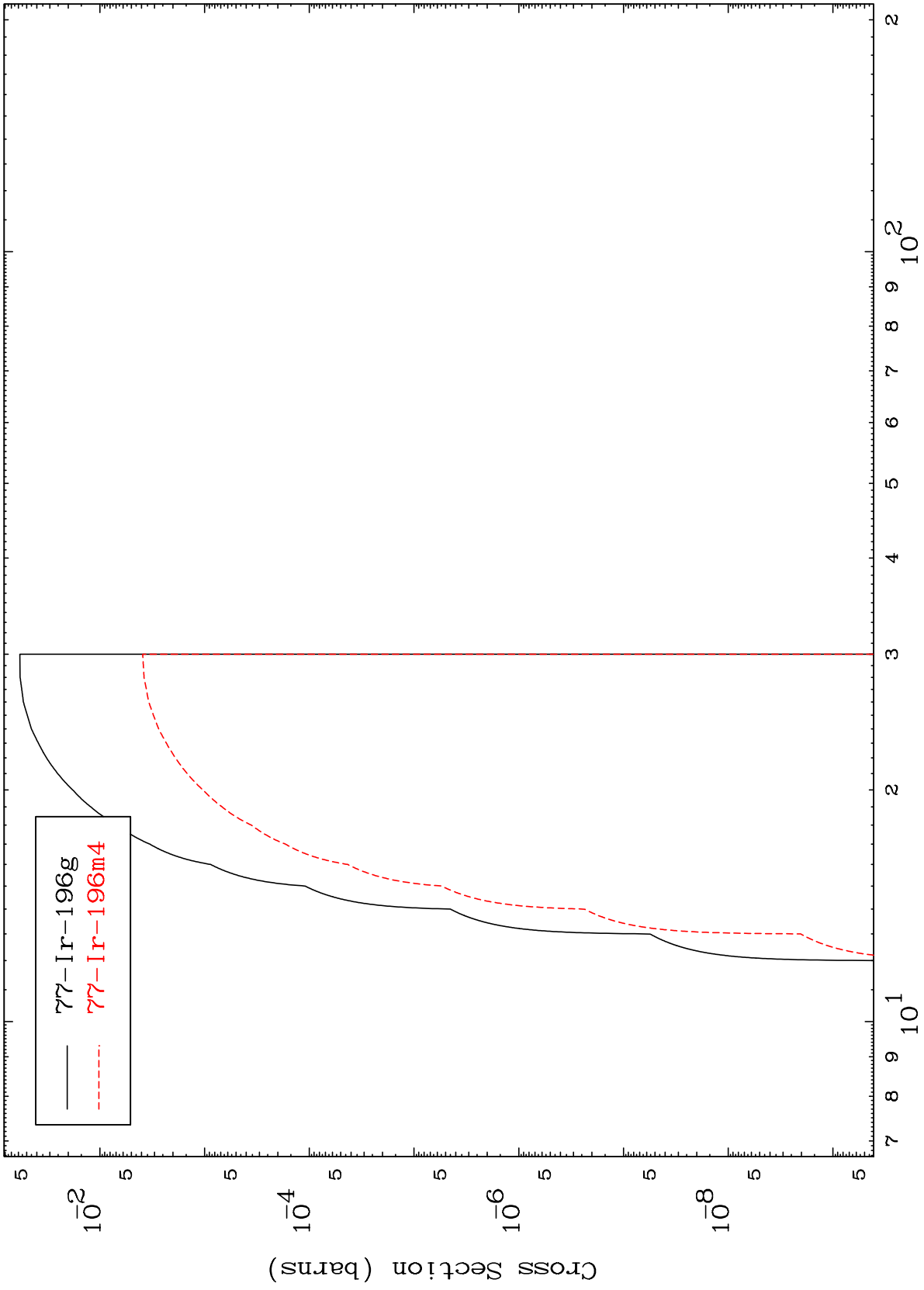
77-Ir-197

MAT 7743

(t,n') t

77-Ir-197

Radionuclide Production Cross Section



17

77-Ir-197

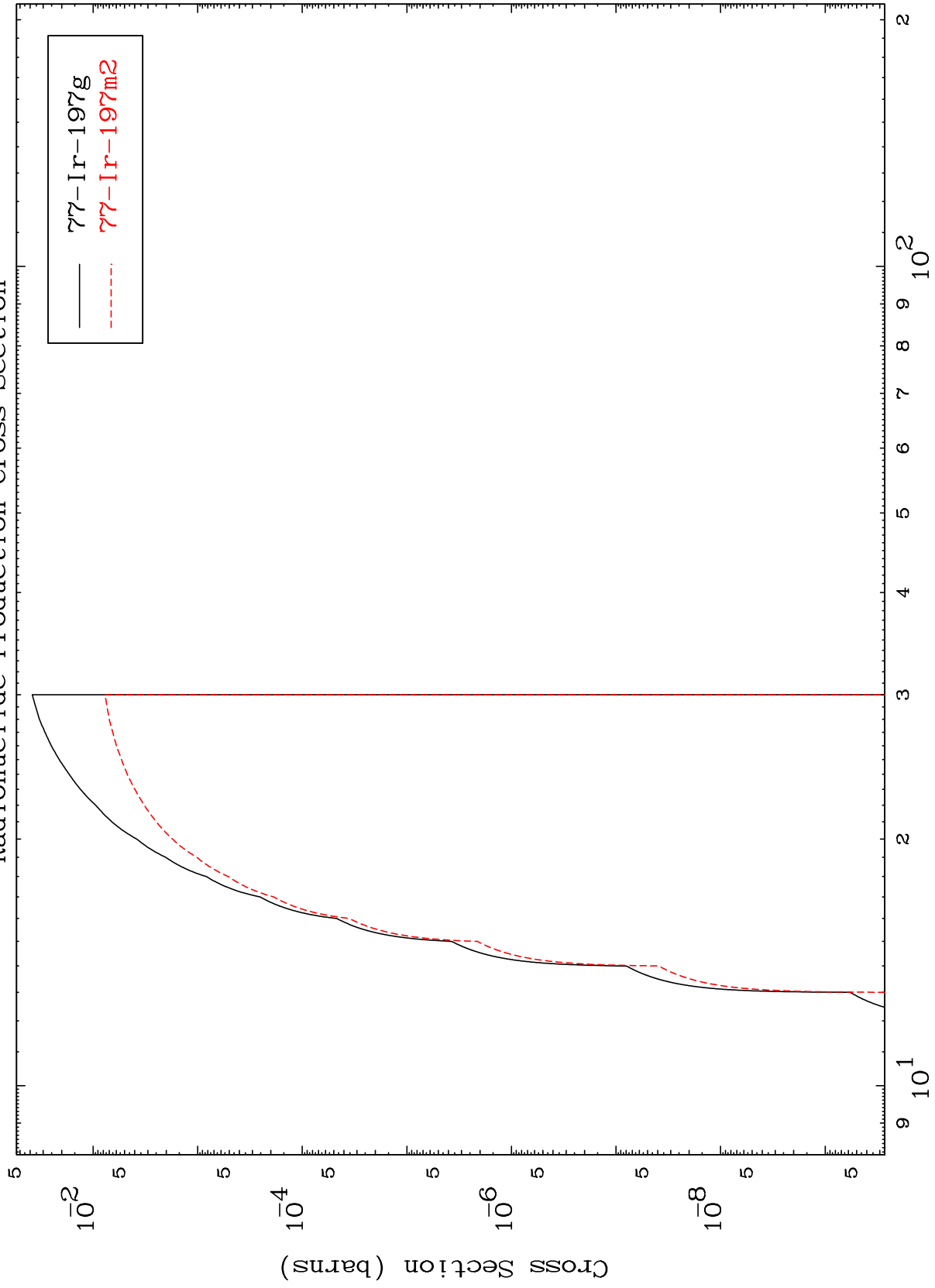
77-Ir-197

MAT 7743

(t,2n) p

77-Ir-197

Radionuclide Production Cross Section



18

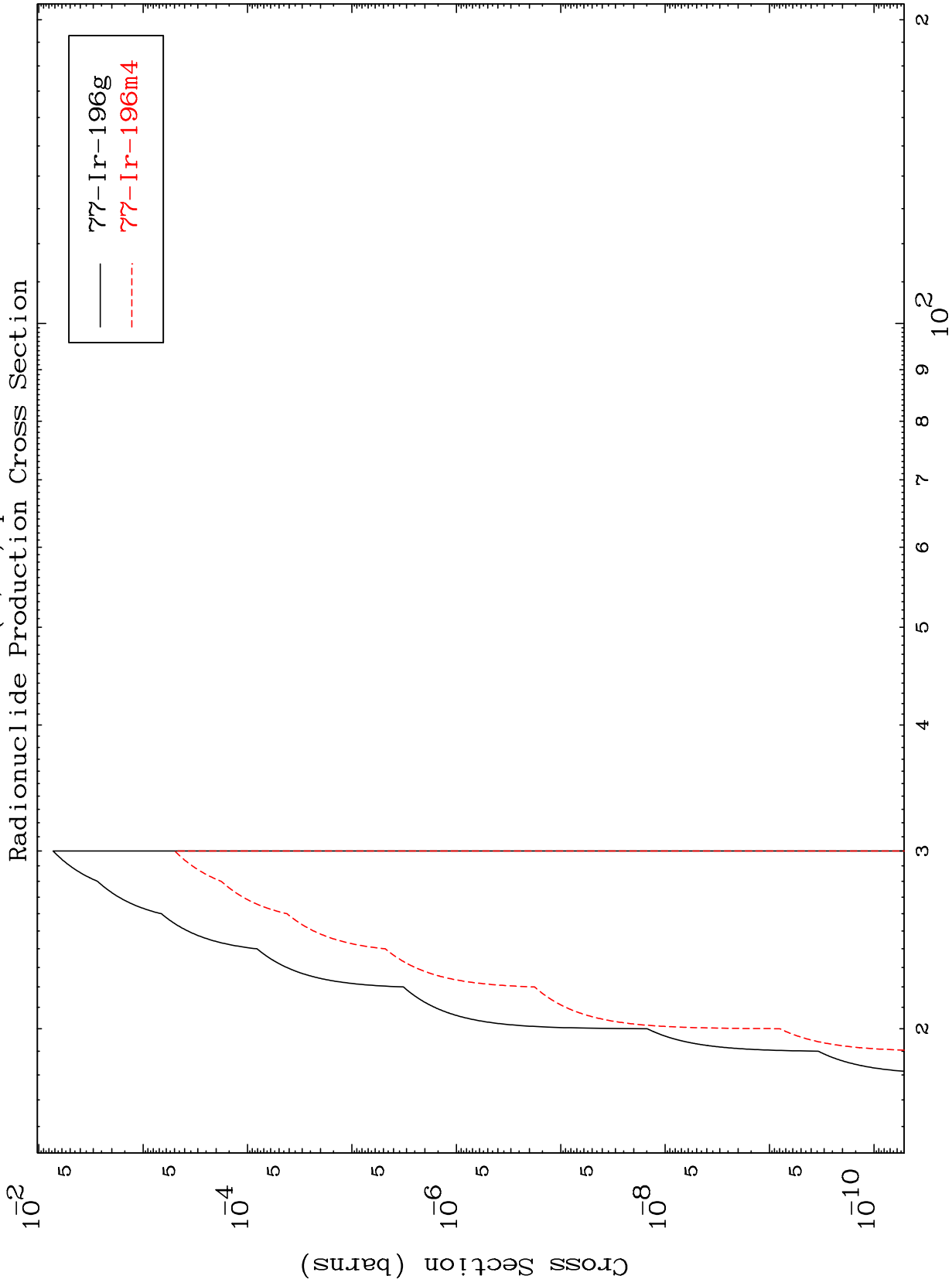
Incident Energy (MeV)

77-Ir-197

MAT 7743

(t,3n) p

77-Ir-197



19

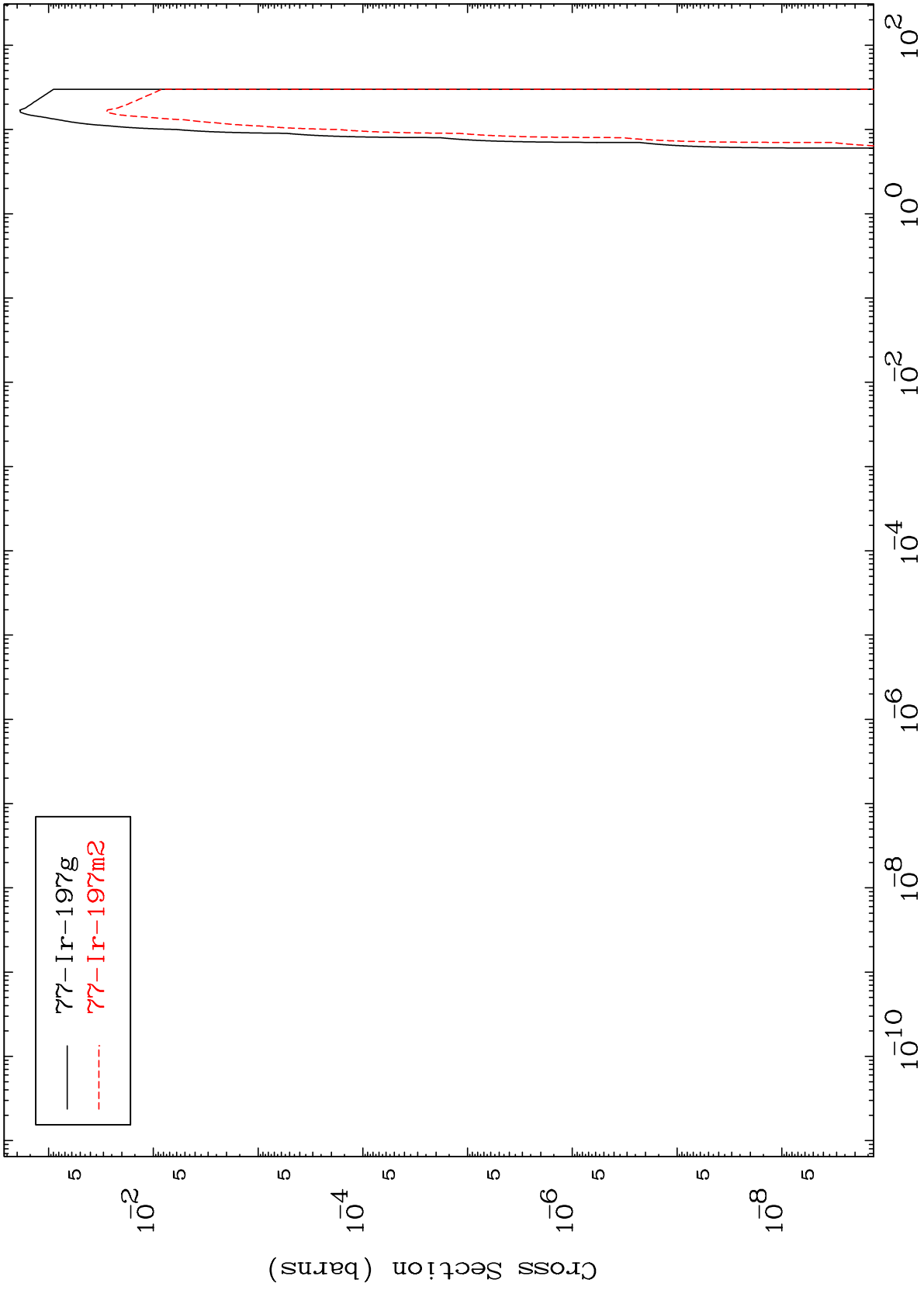
77-Ir-197

77-Ir-197

MAT 7743

(t, t)  
Radionuclide Production Cross Section

<sup>77</sup>Ir-197



20

Incident Energy (MeV)

<sup>77</sup>Ir-197