

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

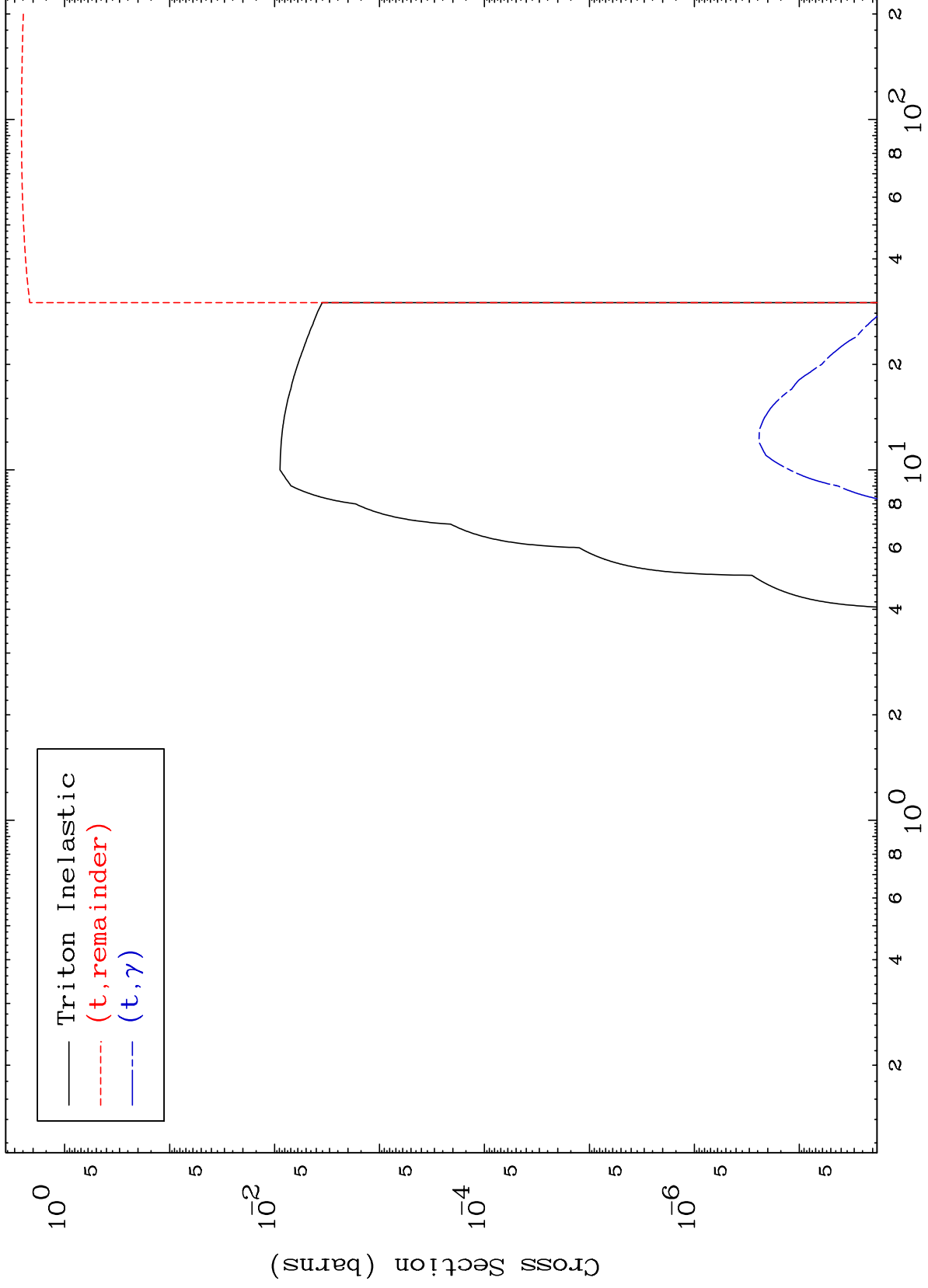
Press Mouse Button to Start

MAT 7743

Triton Major

77-Ir-197

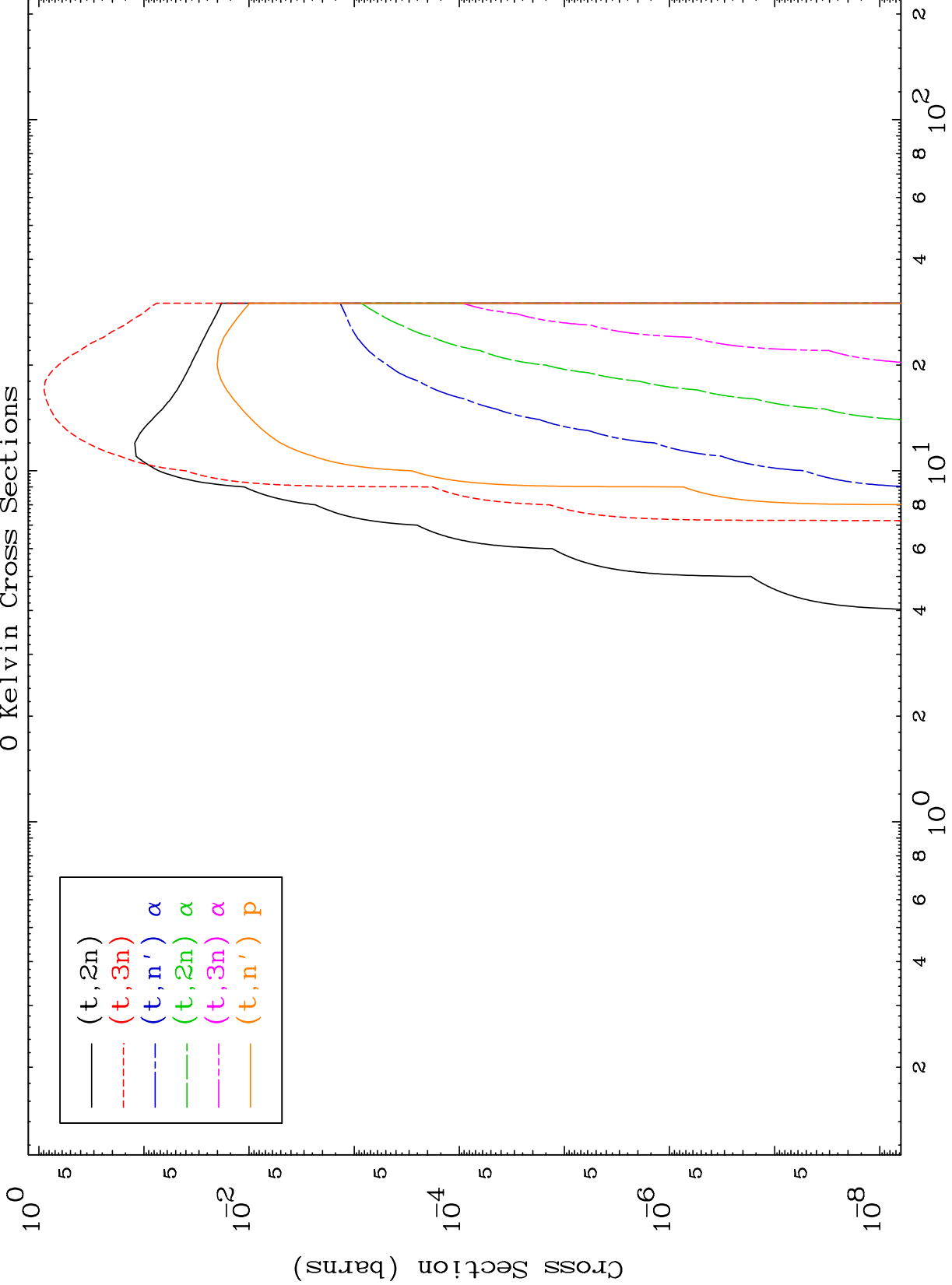
0 Kelvin Cross Sections

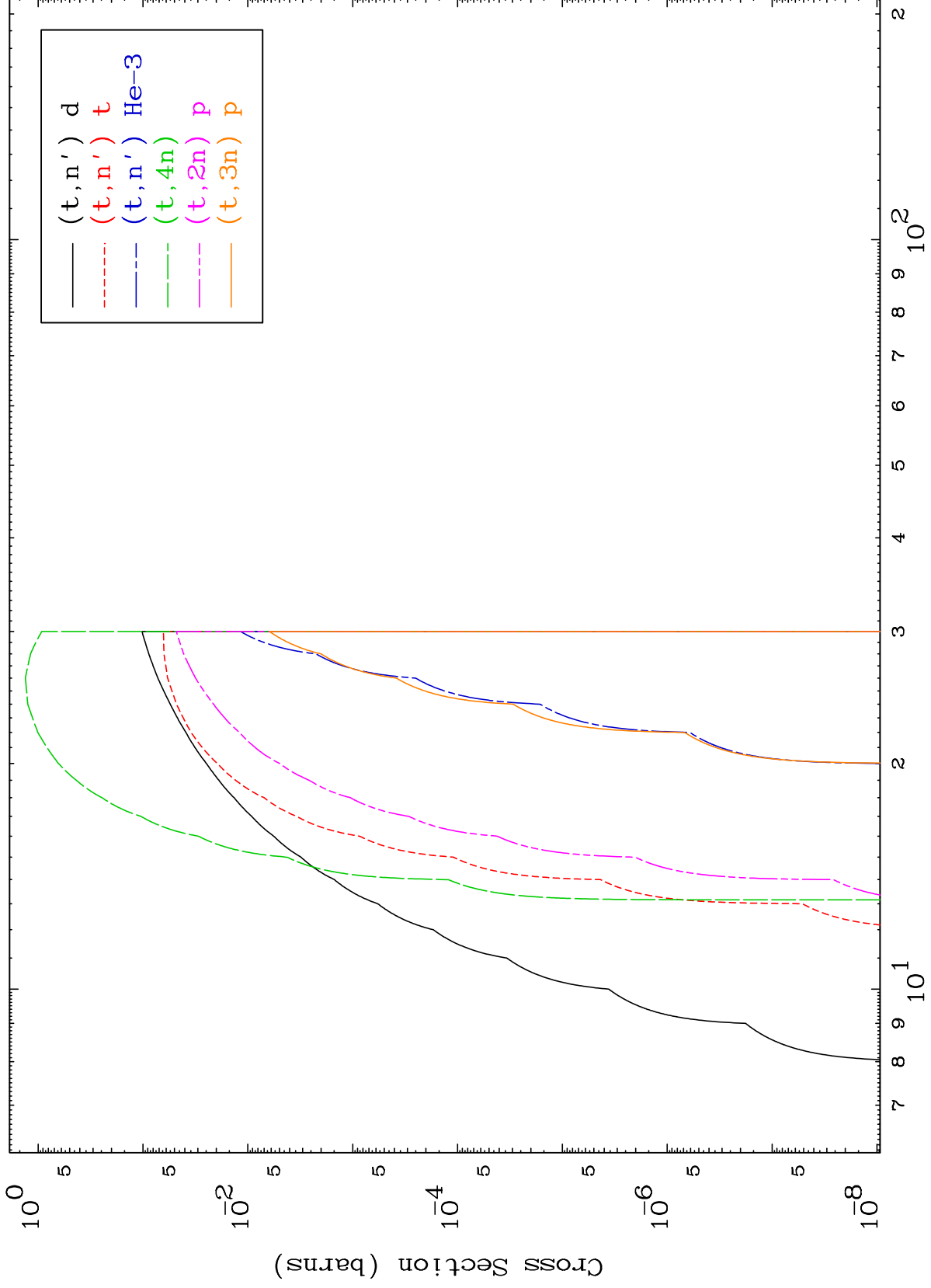


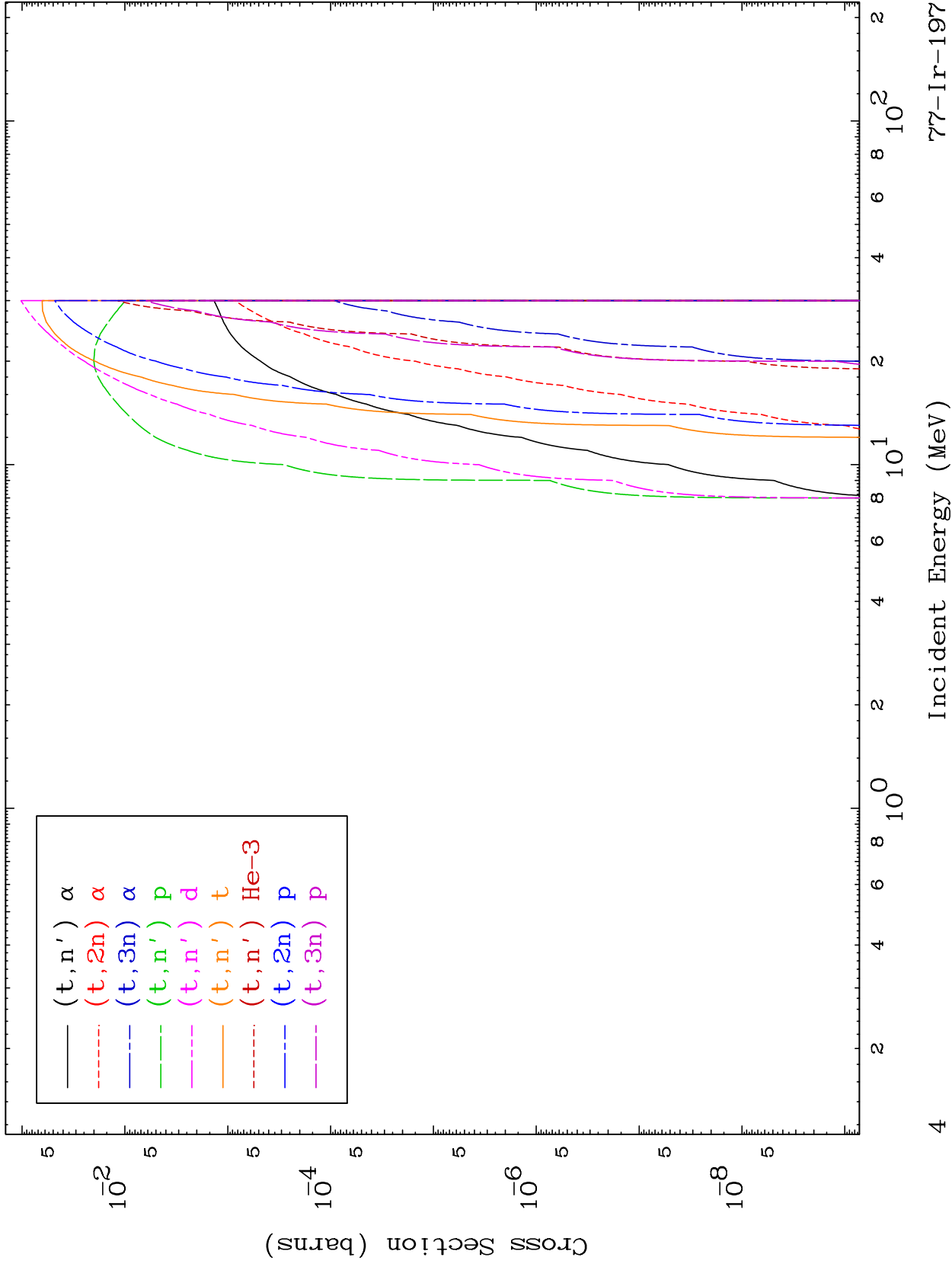
MAT 7743

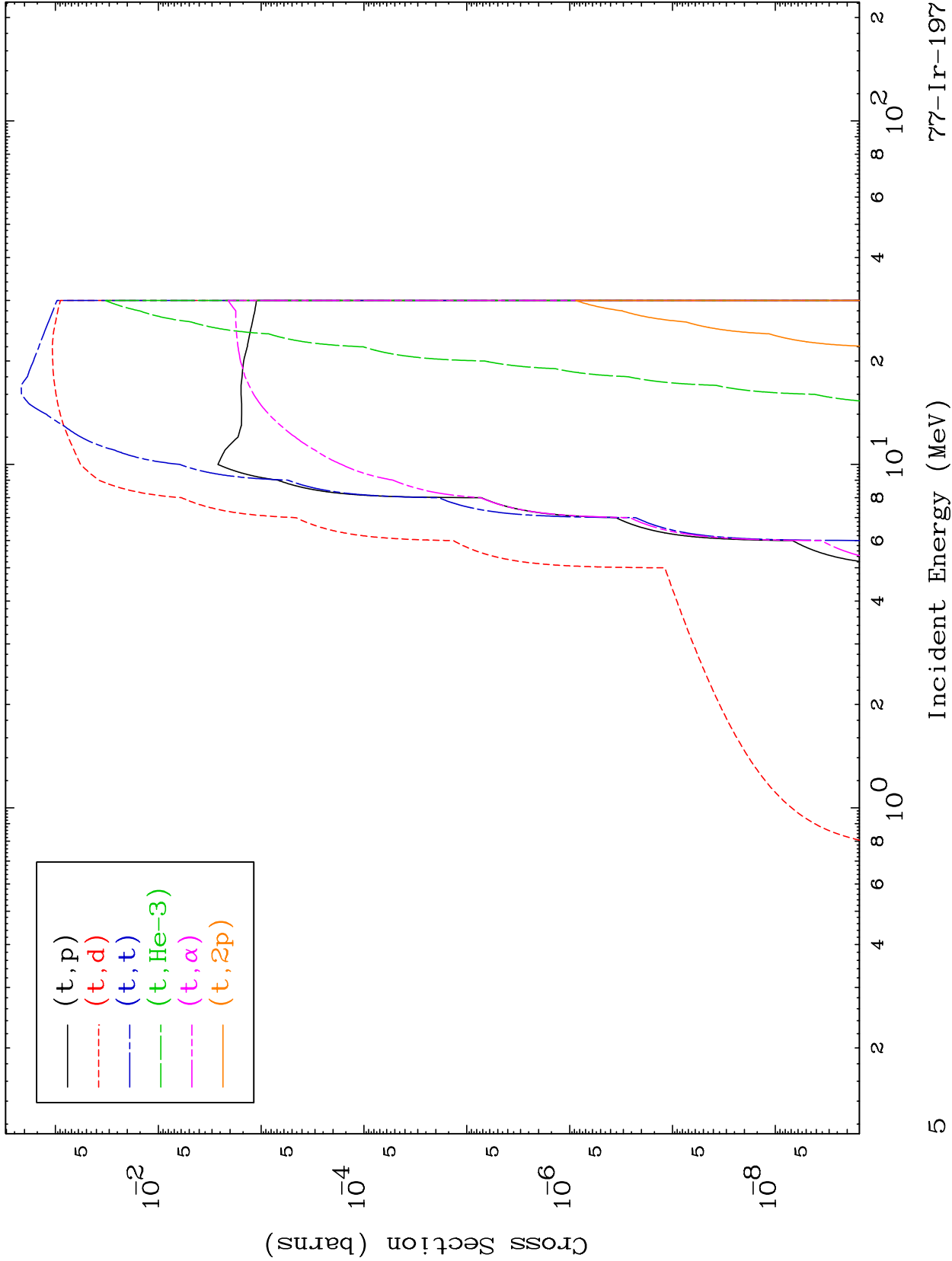
Triton Neutron Production  
0 Kelvin Cross Sections

77-Ir-197





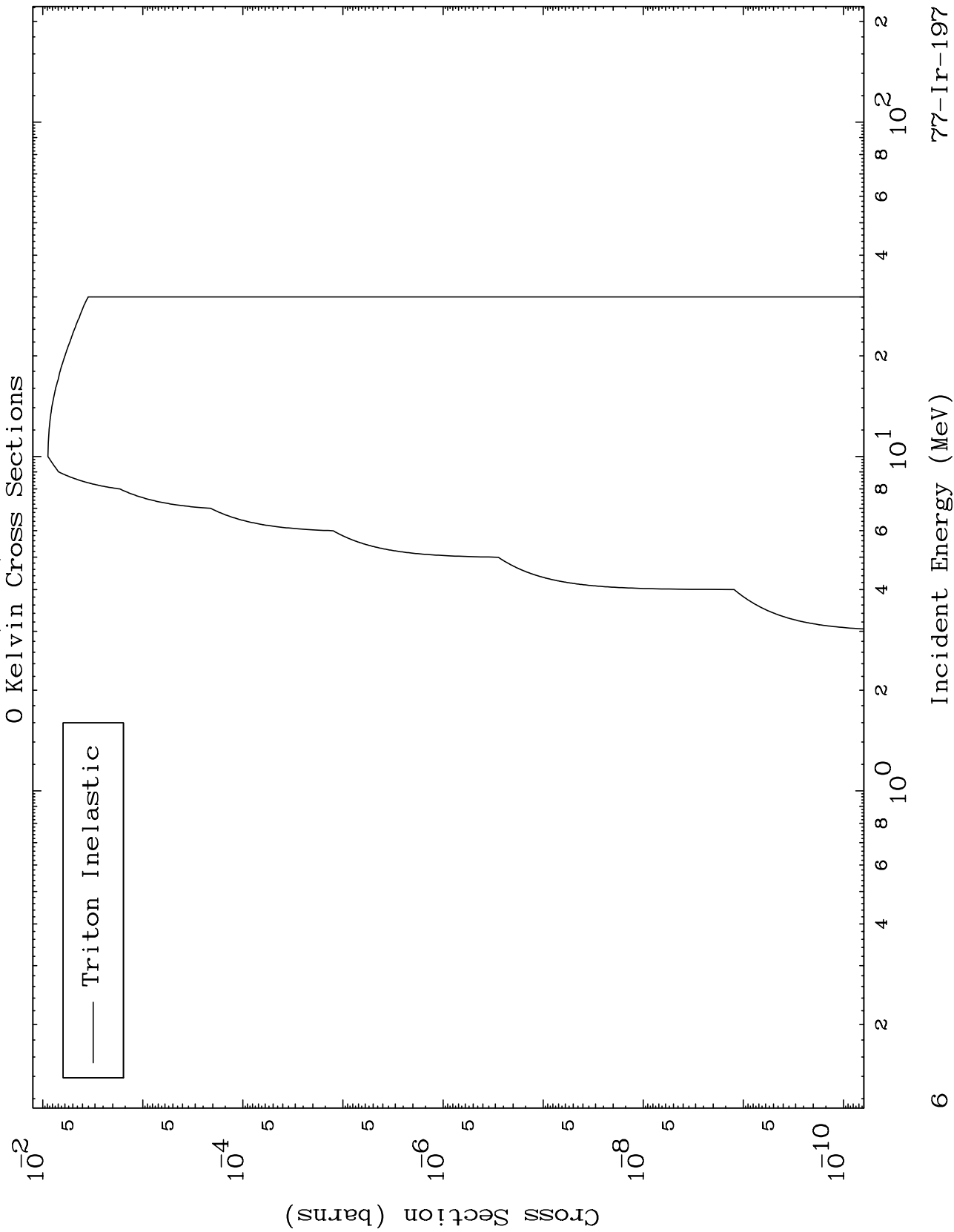




MAT 7743

(t, n') Level

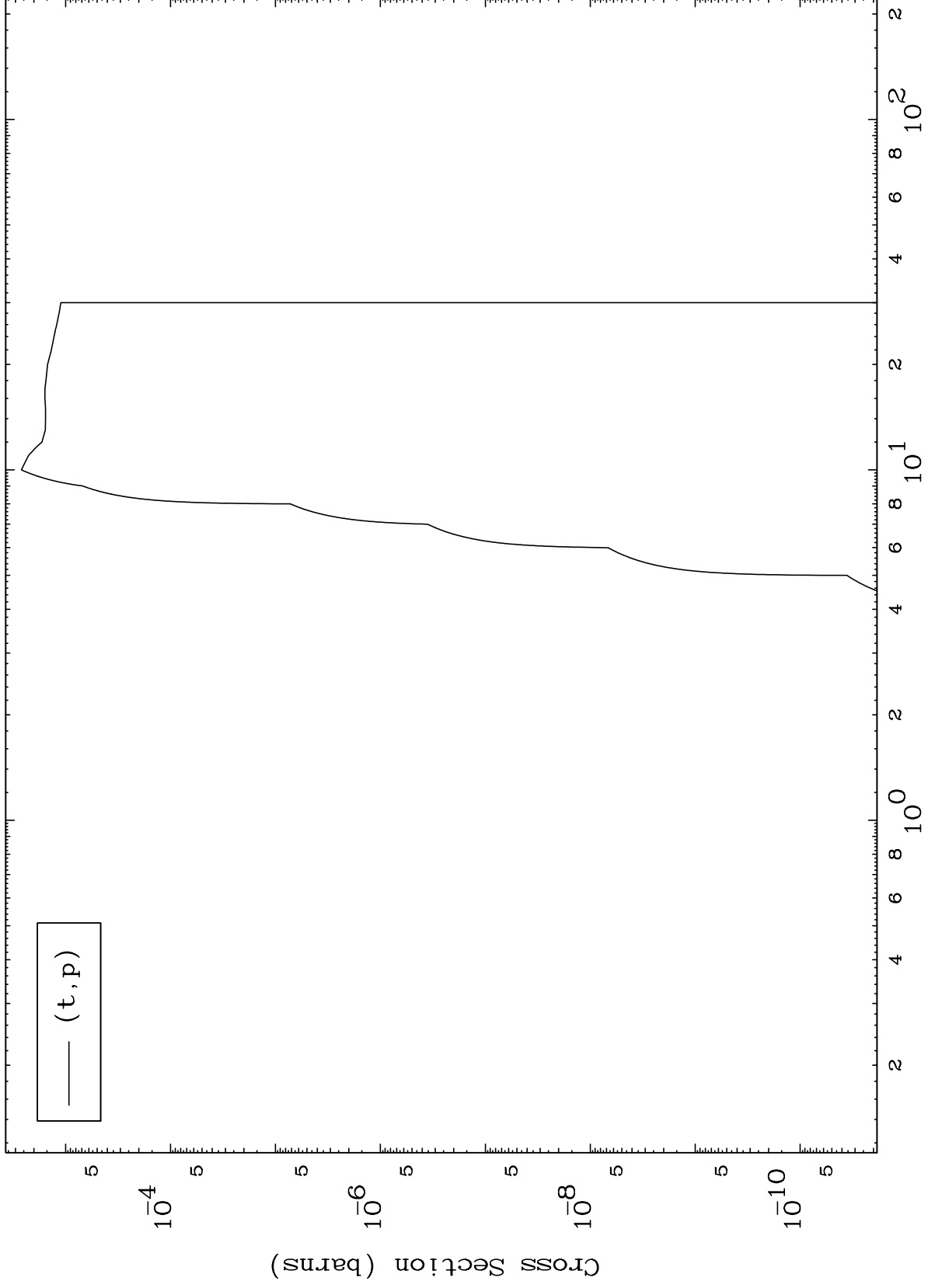
77-Ir-197



MAT 7743

(t,p) Levels  
0 Kelvin Cross Sections

77-Ir-197



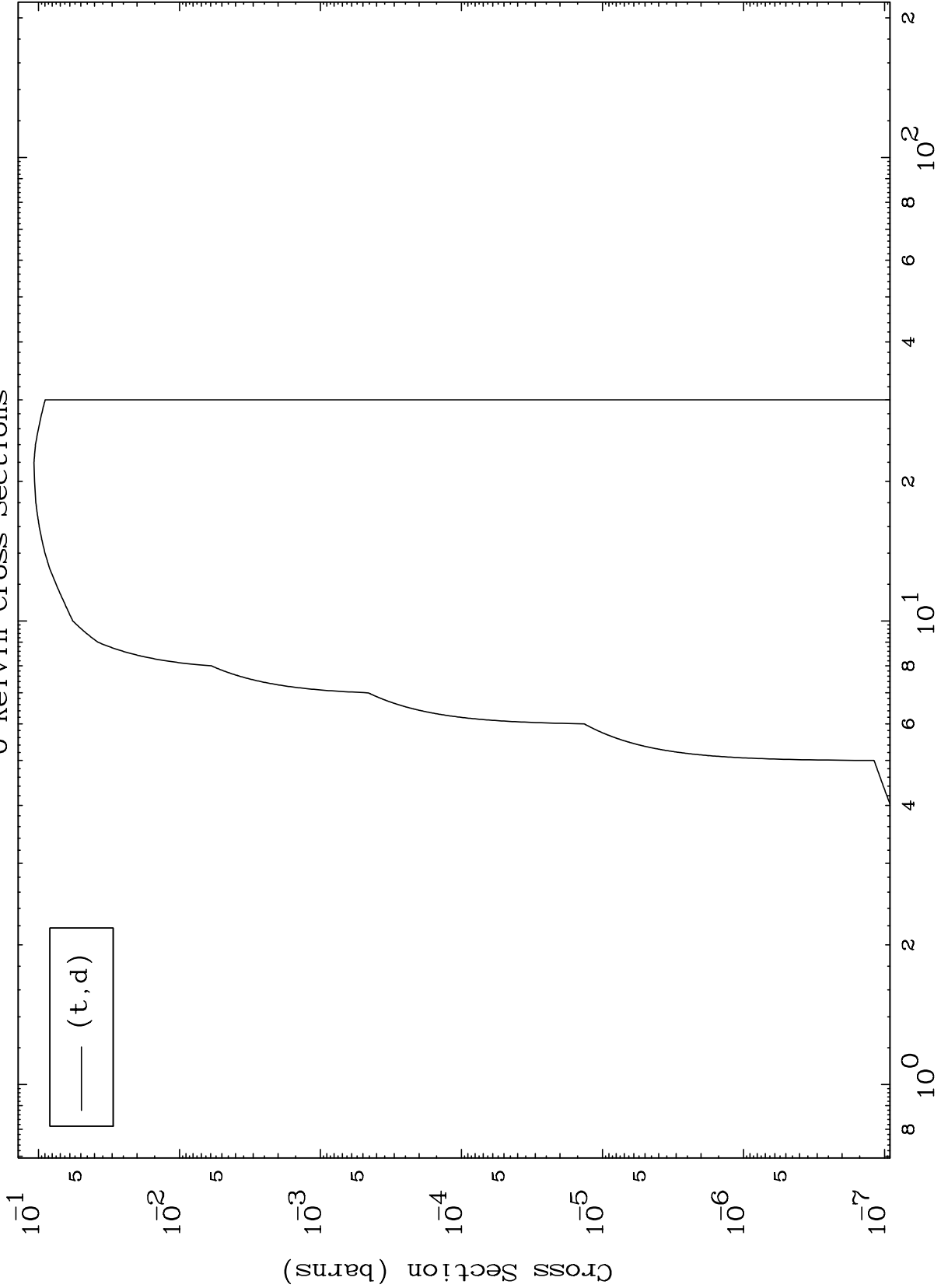


MAT 7743

(t,d) Levels

77-Ir-197

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-197

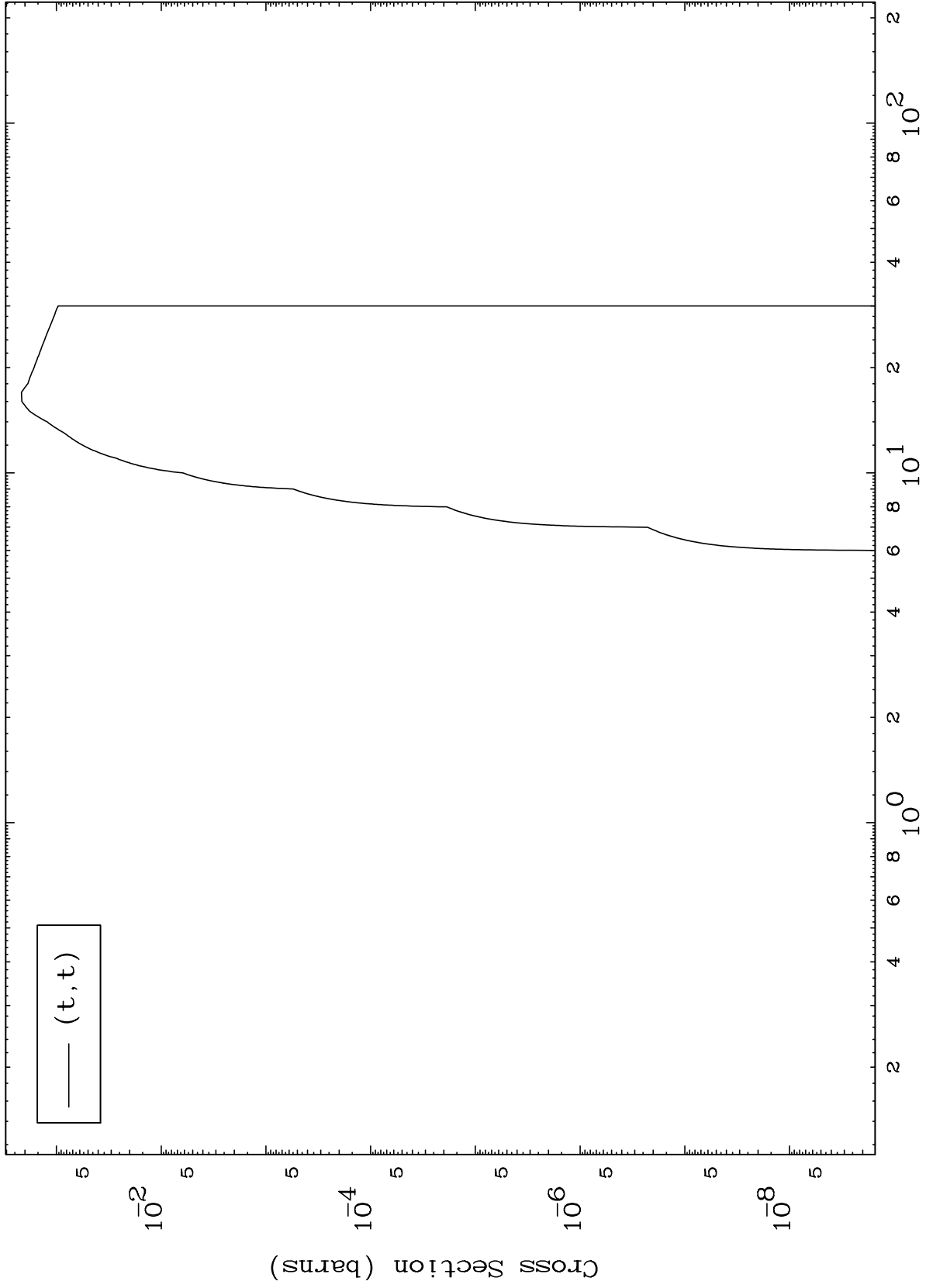
8

MAT 7743

(t, t) Levels

77-Ir-197

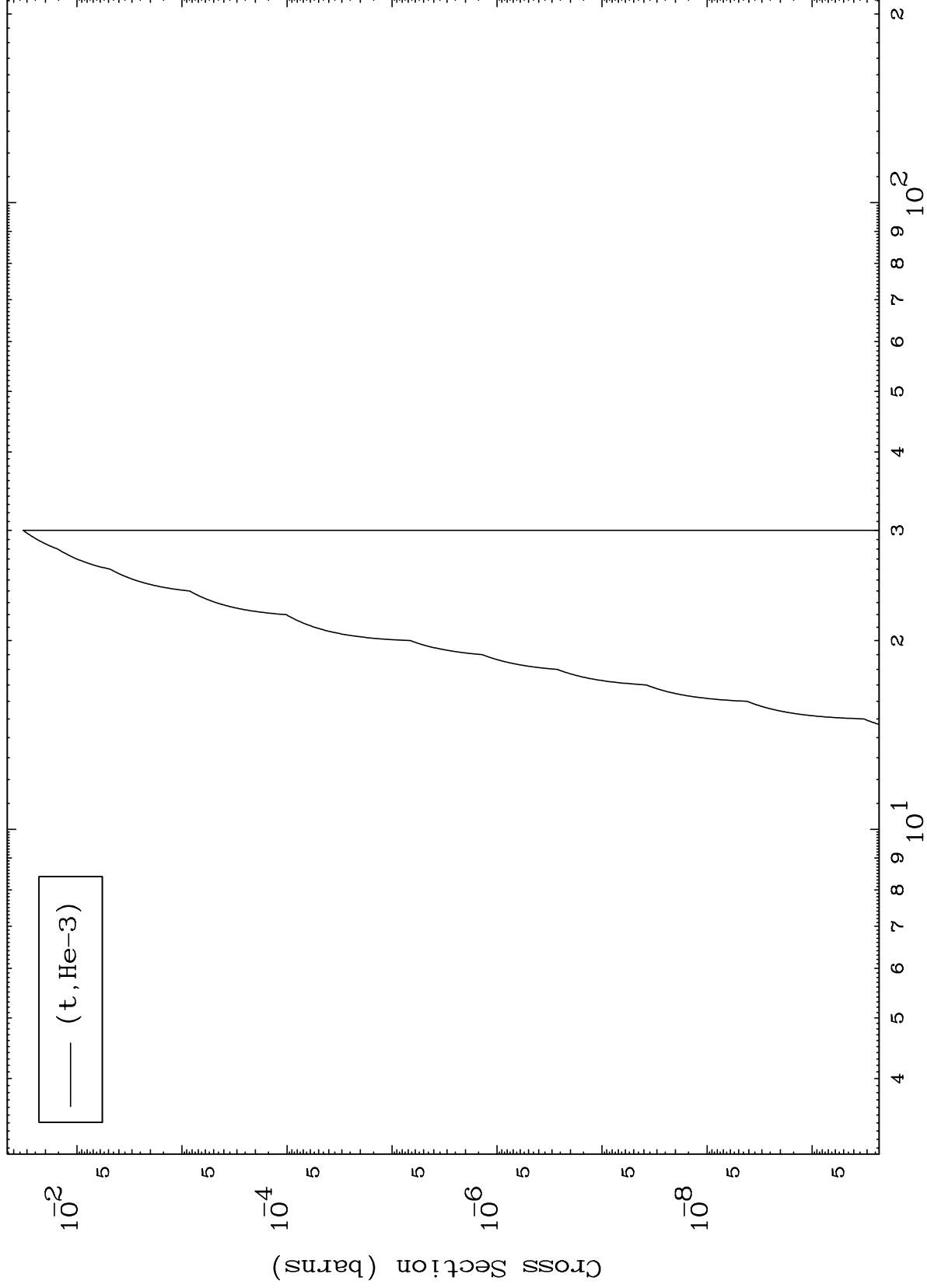
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

77-Ir-197



10

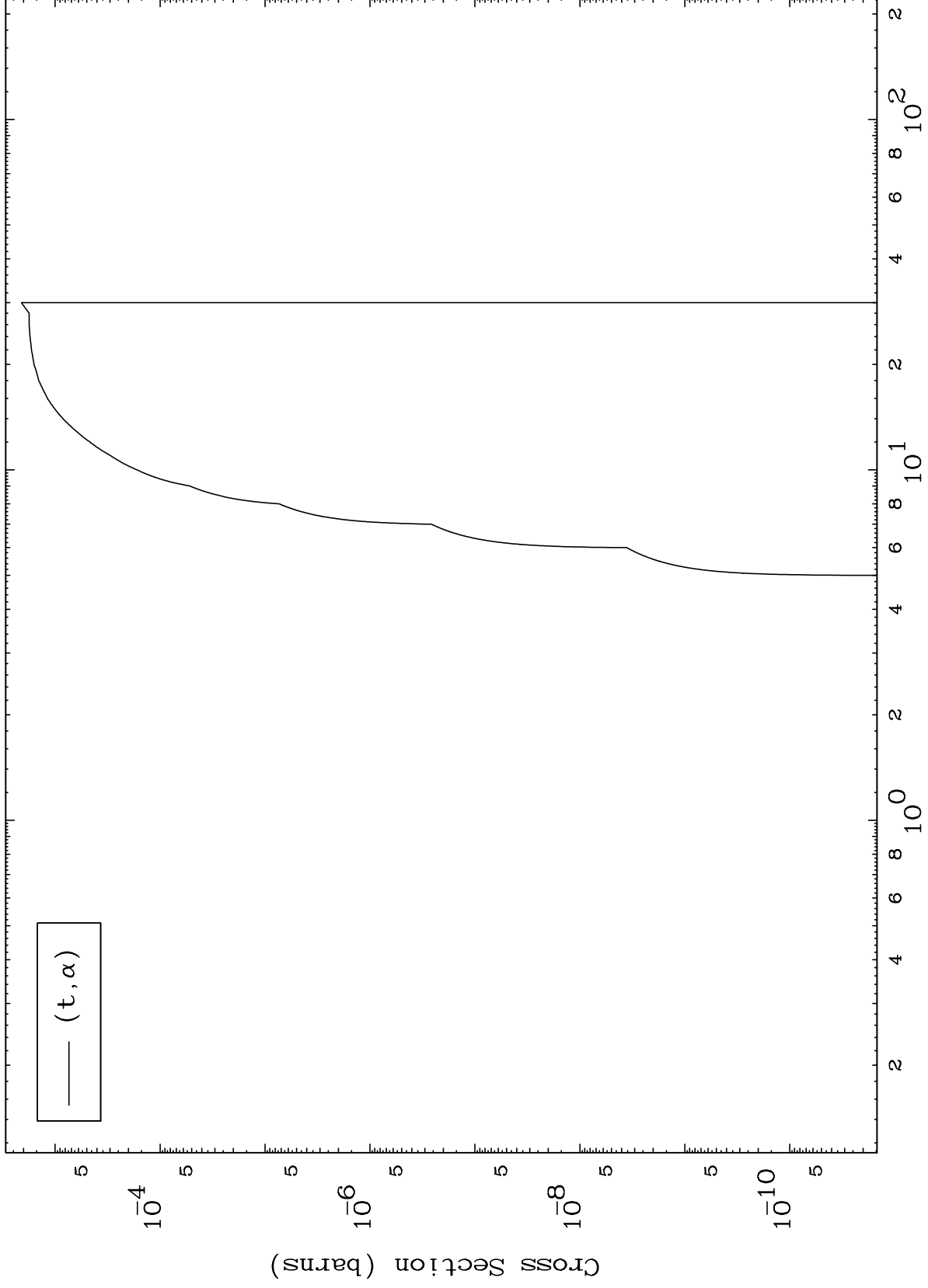
Incident Energy (MeV)

77-Ir-197

MAT 7743

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

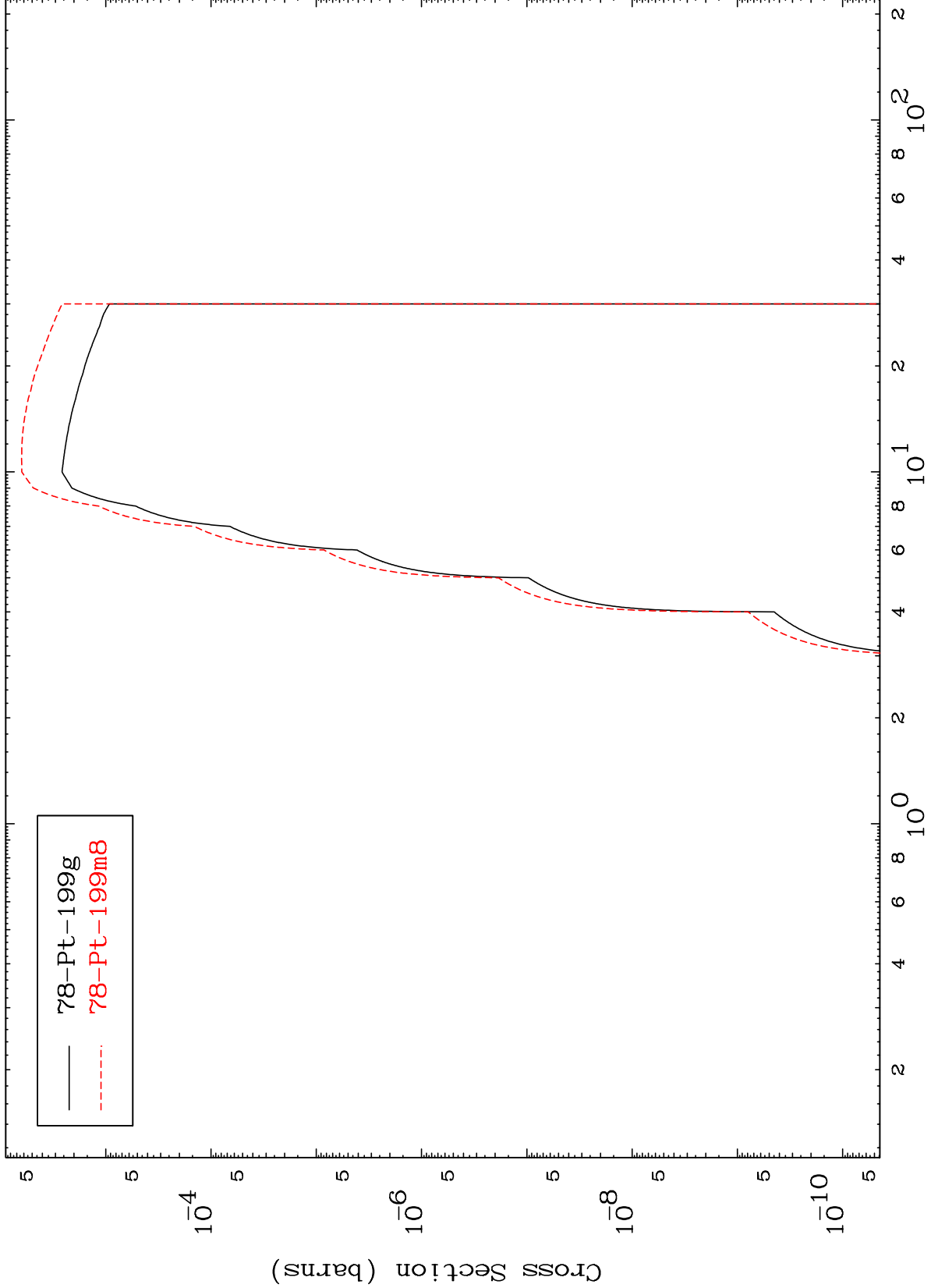
77-Ir-197



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Triton Inelastic  
Radionuclide Production Cross Section

77-Ir-197



12

Incident Energy (MeV)

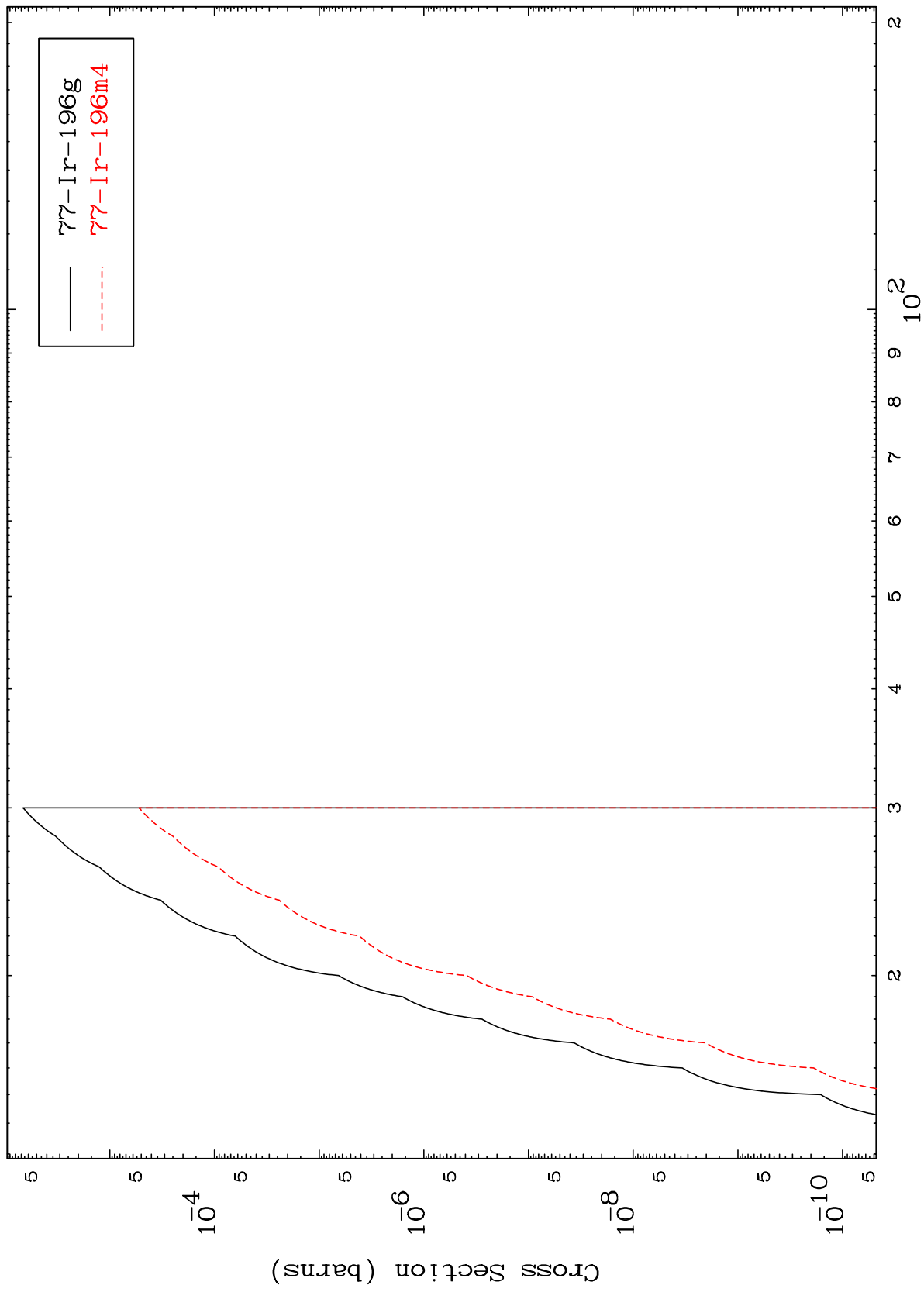
77-Ir-197

MAT 7743

(t,2n) d

77-Ir-197

Radionuclide Production Cross Section



13

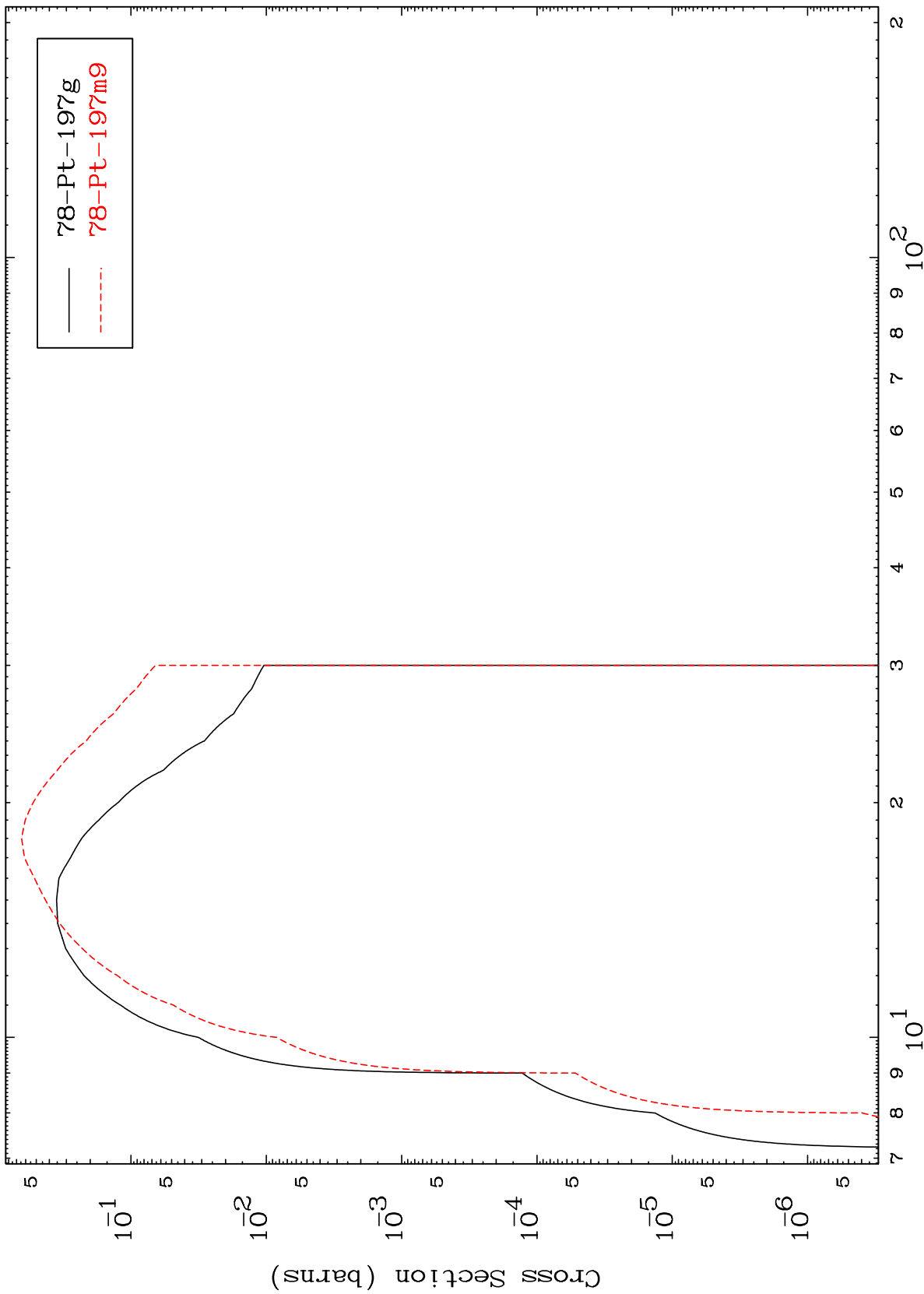
Incident Energy (MeV)

77-Ir-197

MAT 7743

77-Ir-197

(t,3n)  
Radionuclide Production Cross Section



78-Pt-197g  
78-Pt-197m9

14

Incident Energy (MeV)

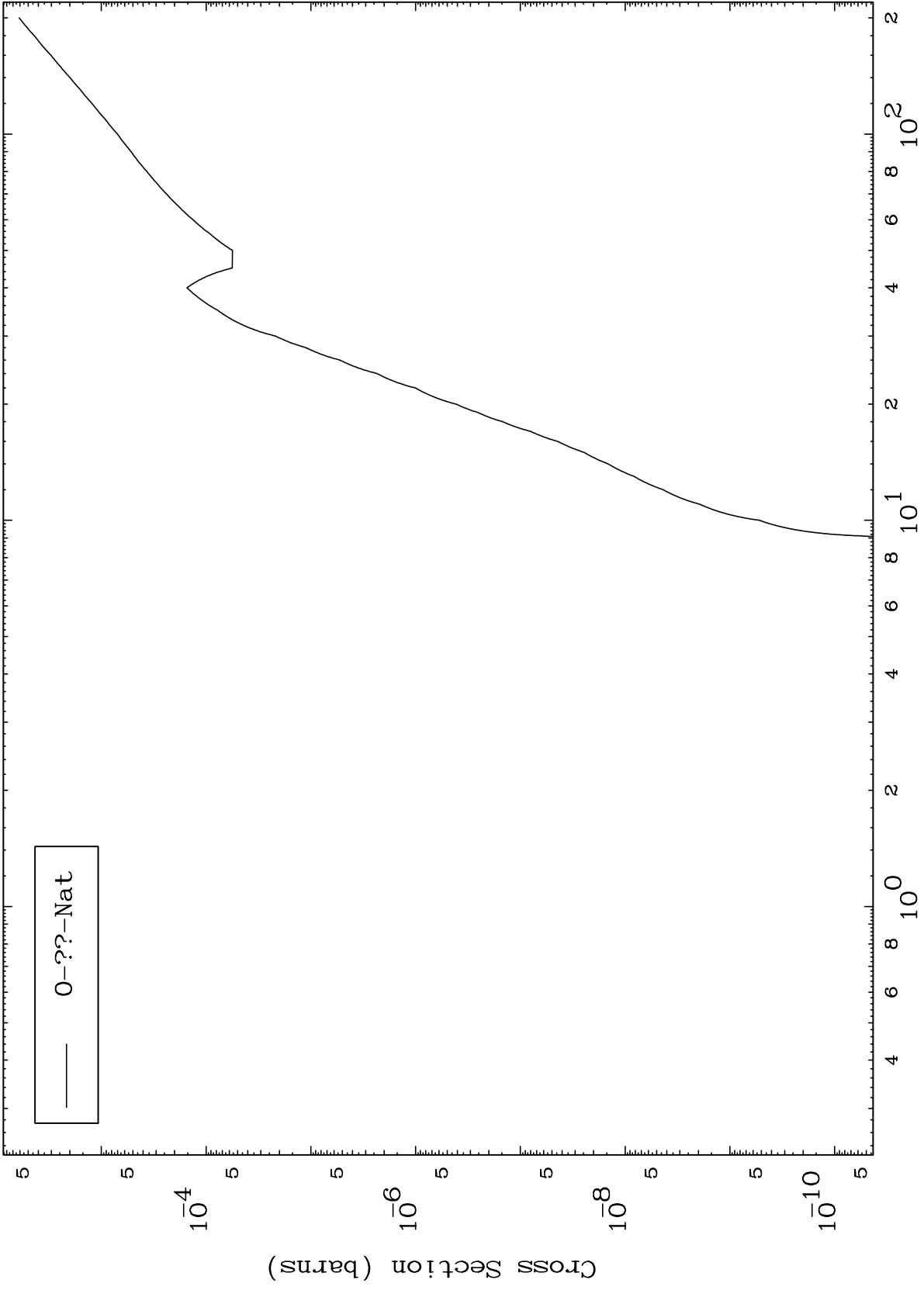
77-Ir-197

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Triton Fission

77-Ir-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-197

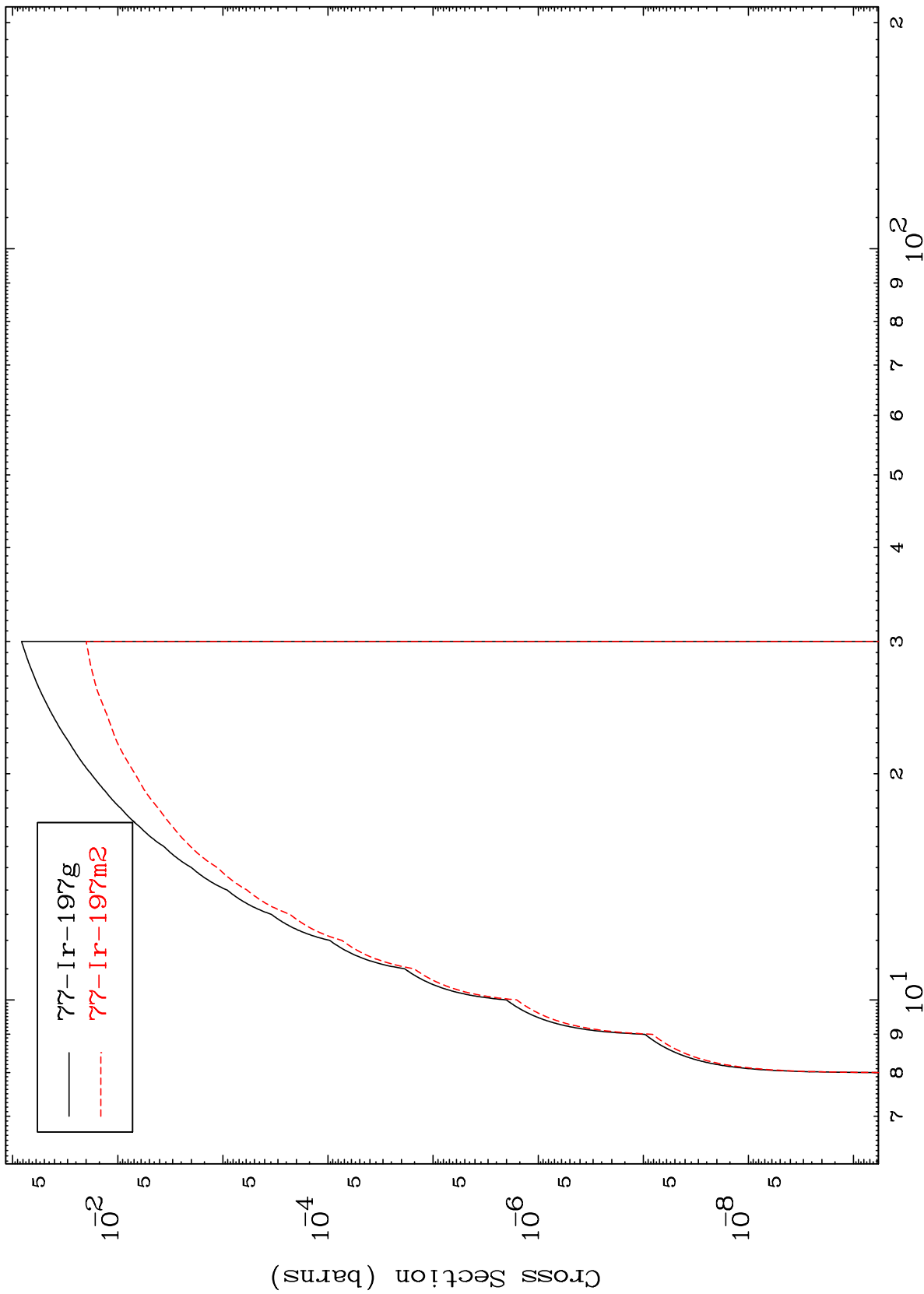


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(t,n') d

<sup>77</sup>Ir-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

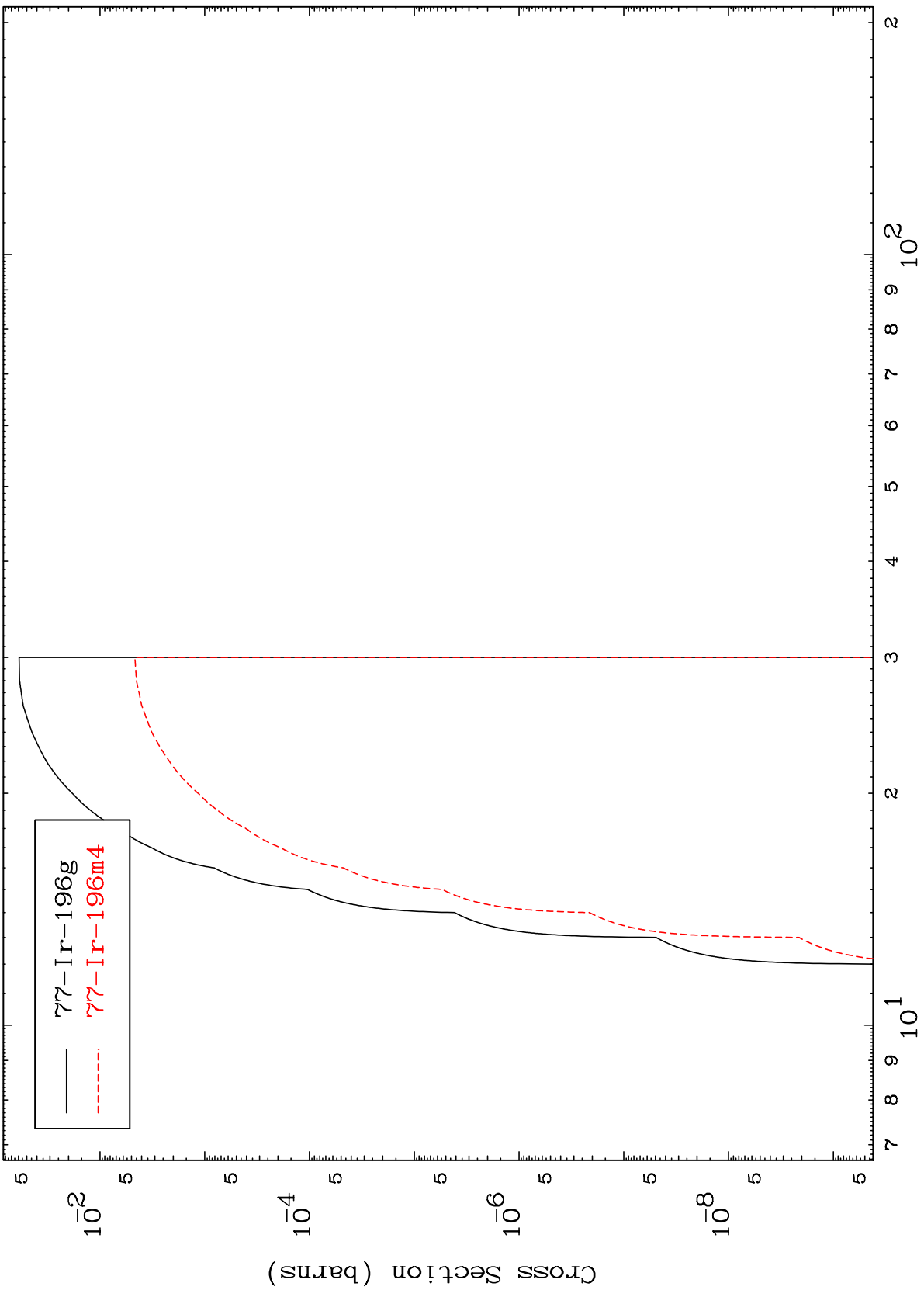
<sup>77</sup>Ir-197

MAT 7743

(t,n') t

<sup>77</sup>Ir-197

Radionuclide Production Cross Section



— <sup>77</sup>Ir-196g  
- - - <sup>77</sup>Ir-196m4

17

Incident Energy (MeV)

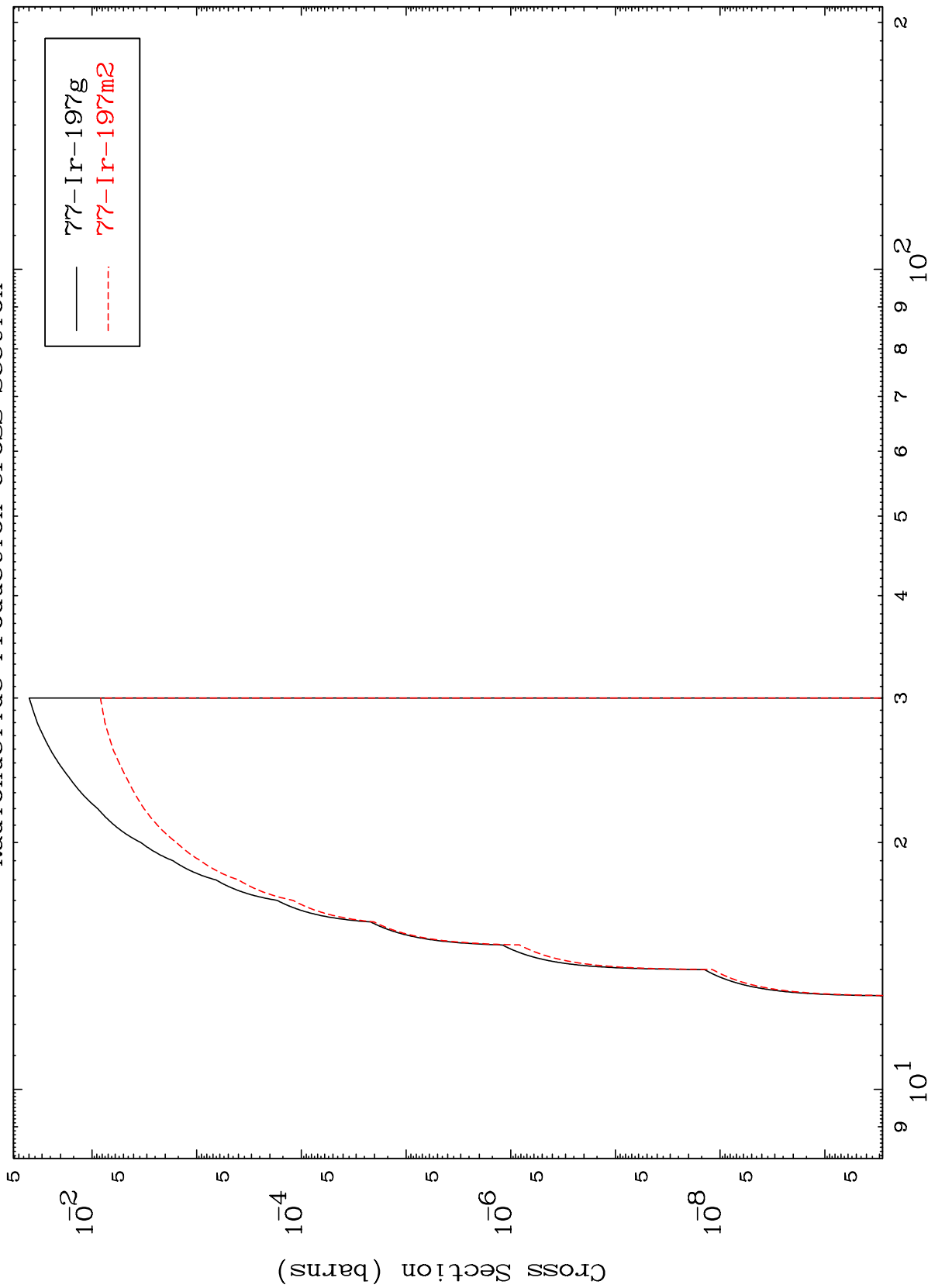
<sup>77</sup>Ir-197

MAT 7743

77-Ir-197

(t,2n) p

Radionuclide Production Cross Section



77-Ir-197

Incident Energy (MeV)

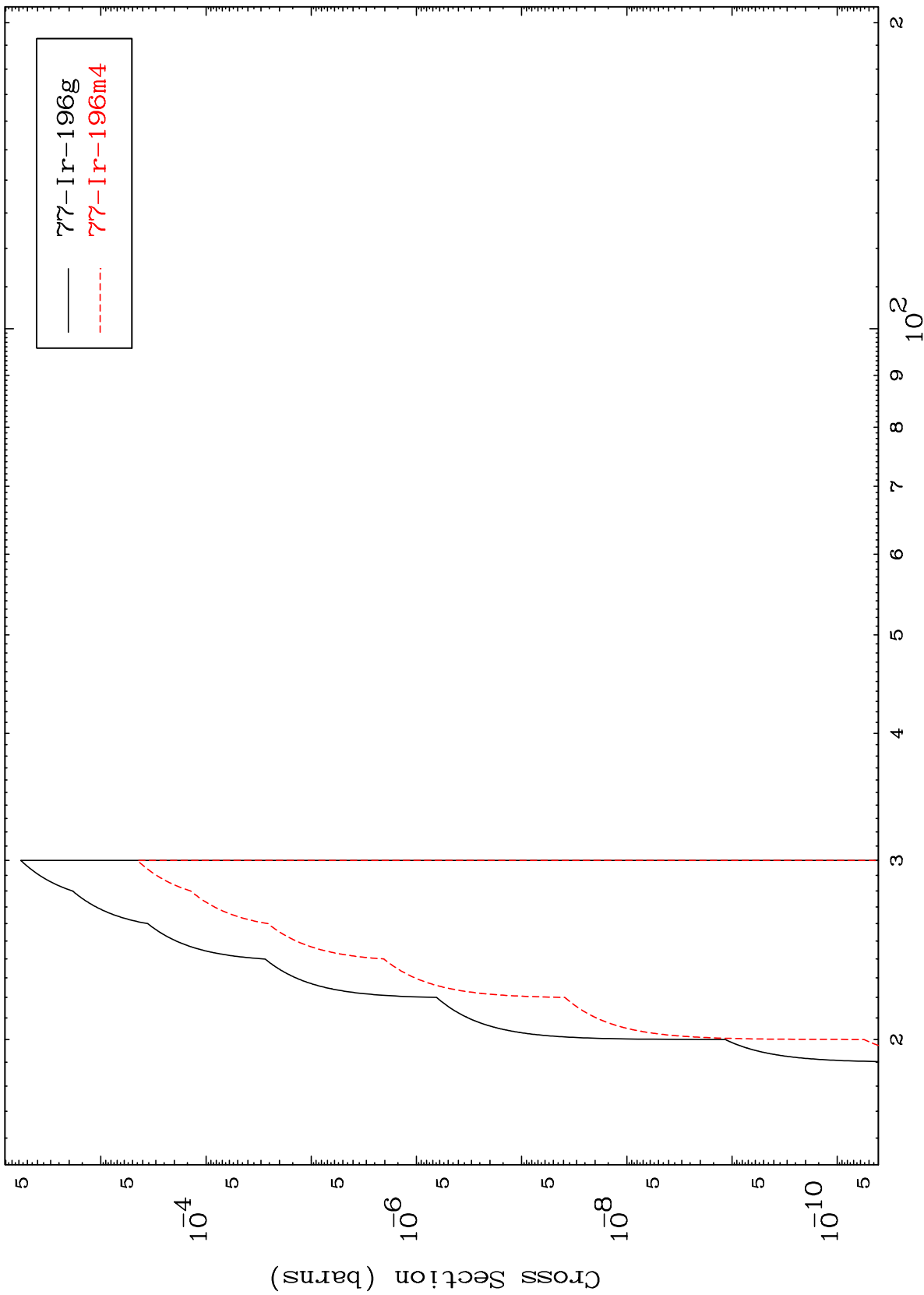
18

MAT 7743

(t,3n) p

77-Ir-197

Radionuclide Production Cross Section



19

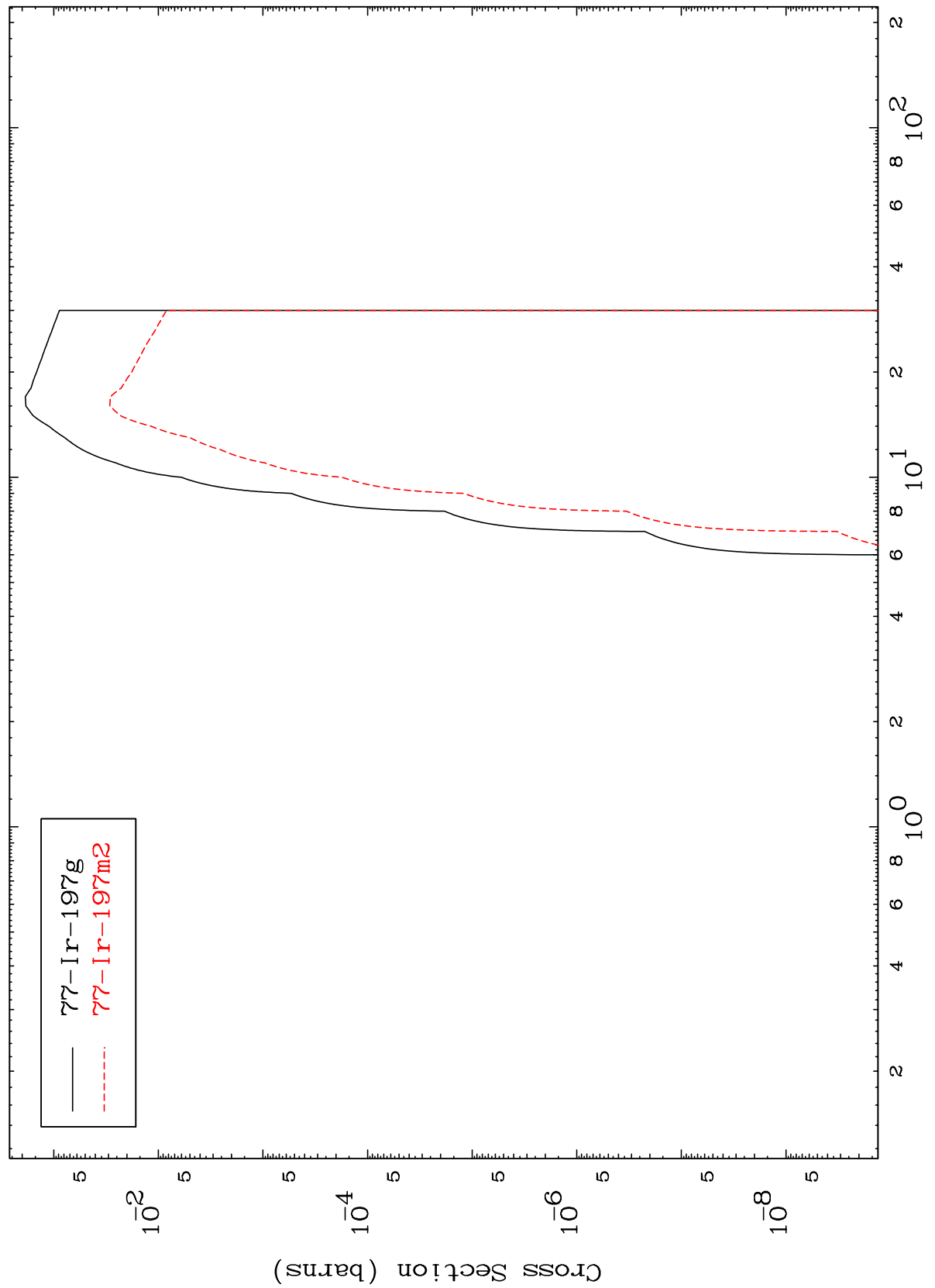
Incident Energy (MeV)

77-Ir-197

MAT 7743

77-Ir-197

(t, t)  
Radionuclide Production Cross Section



20

77-Ir-197