

Program EVALPLOT
(Version 2018-1)

by

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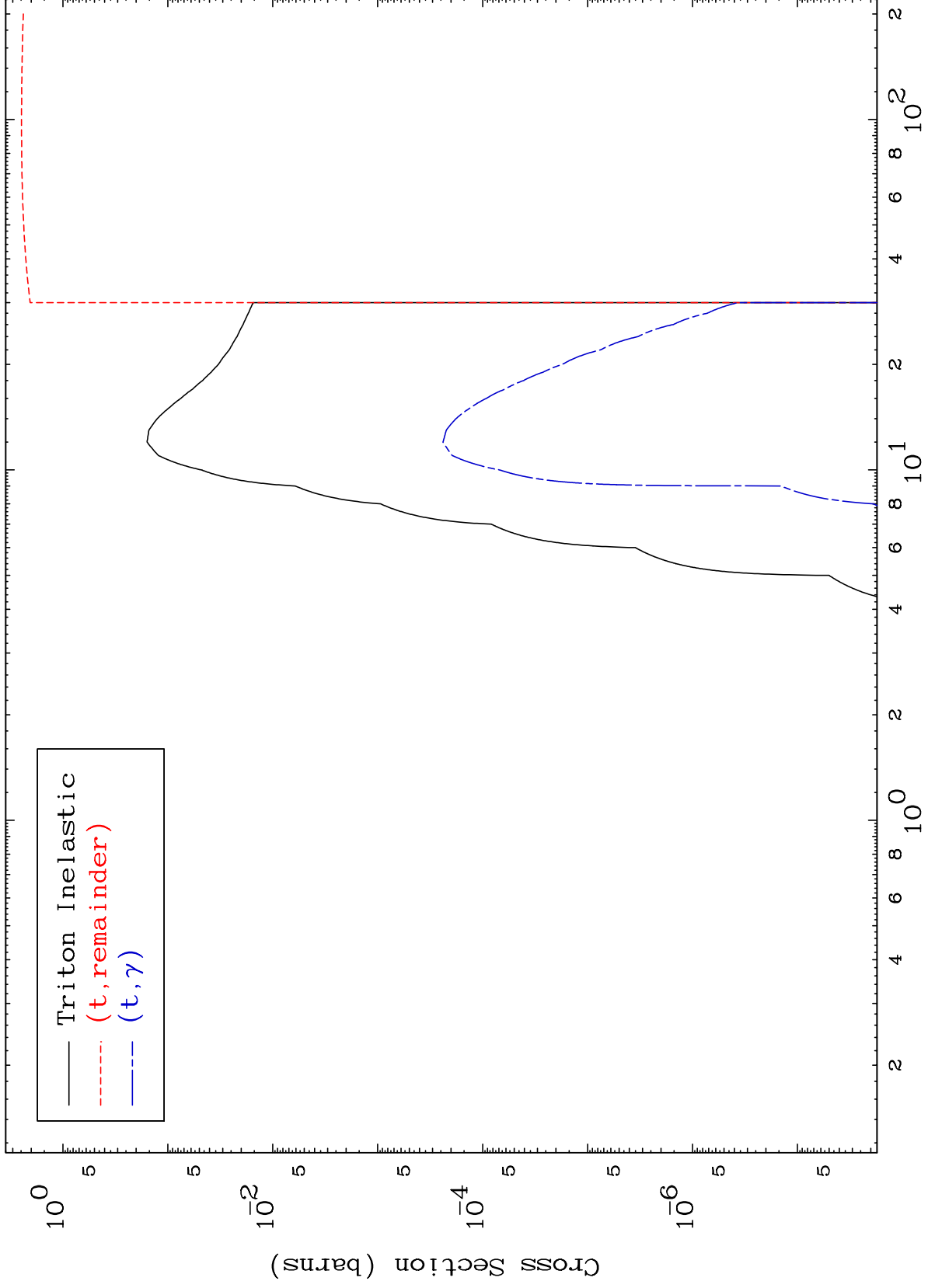
Press Mouse Button to Start

MAT 7805

Triton Major

78-Pt-183

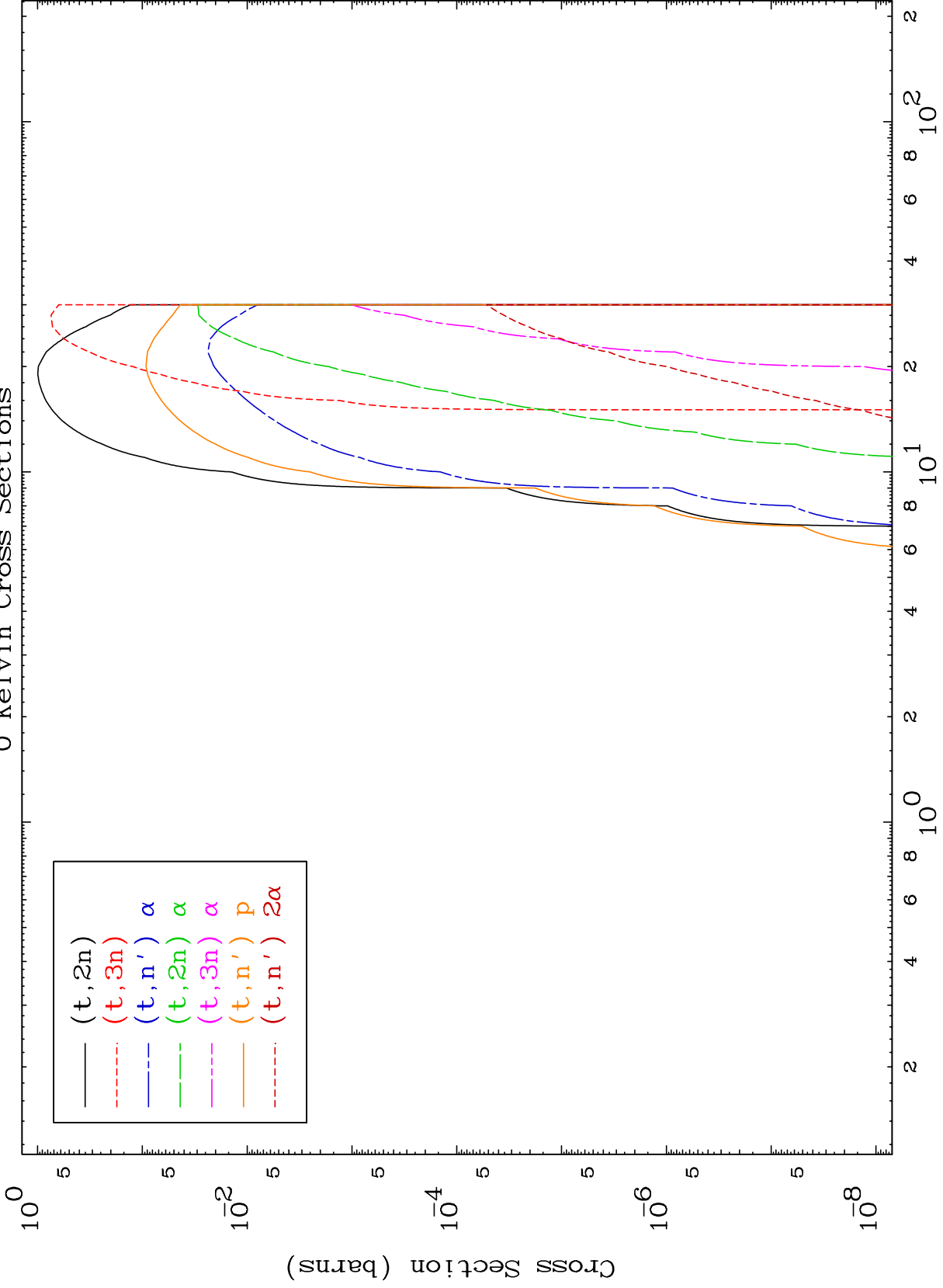
0 Kelvin Cross Sections



MAT 7805

Triton Neutron Production
0 Kelvin Cross Sections

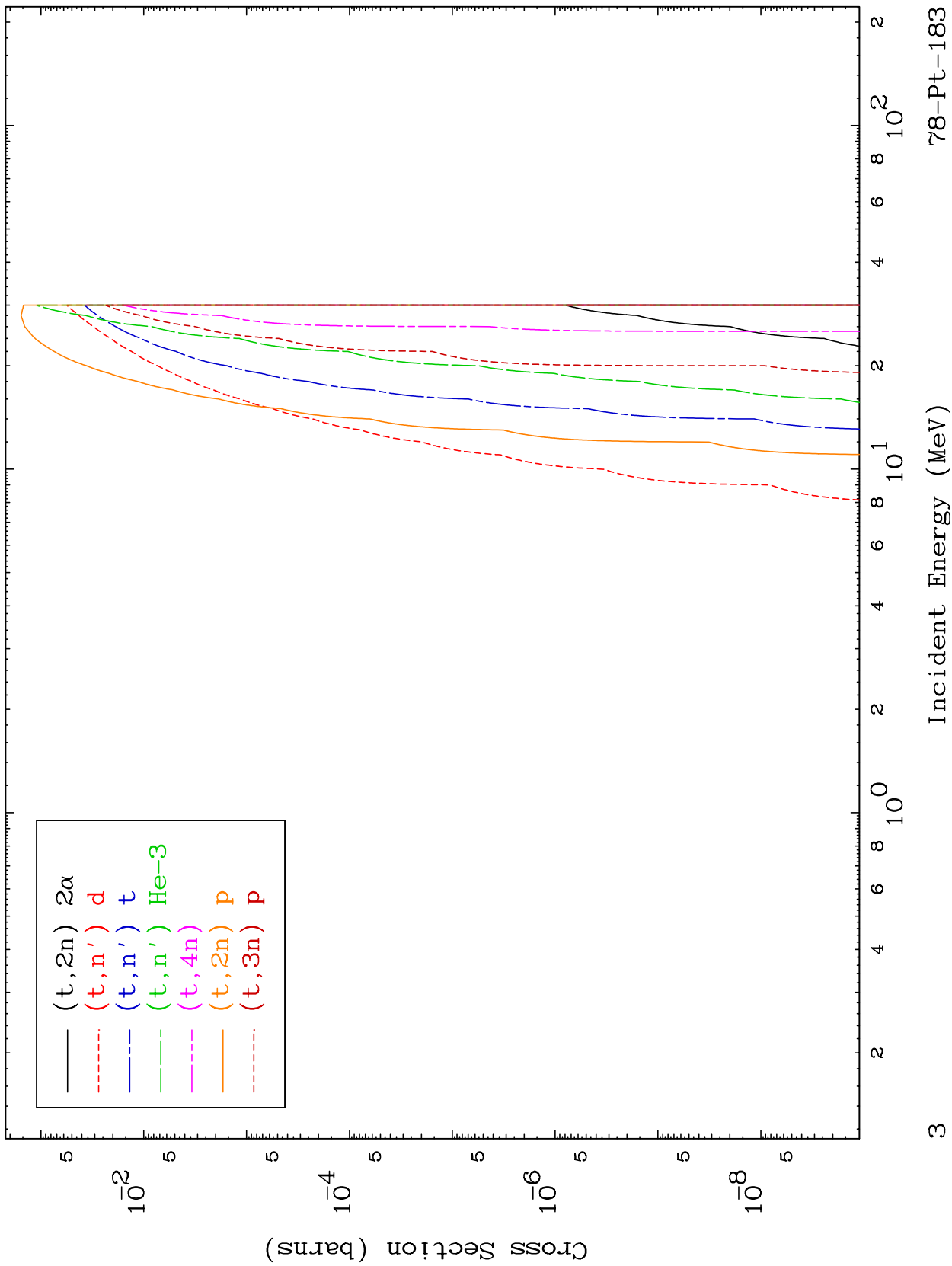
78-Pt-183



78-Pt-183

Incident Energy (MeV)

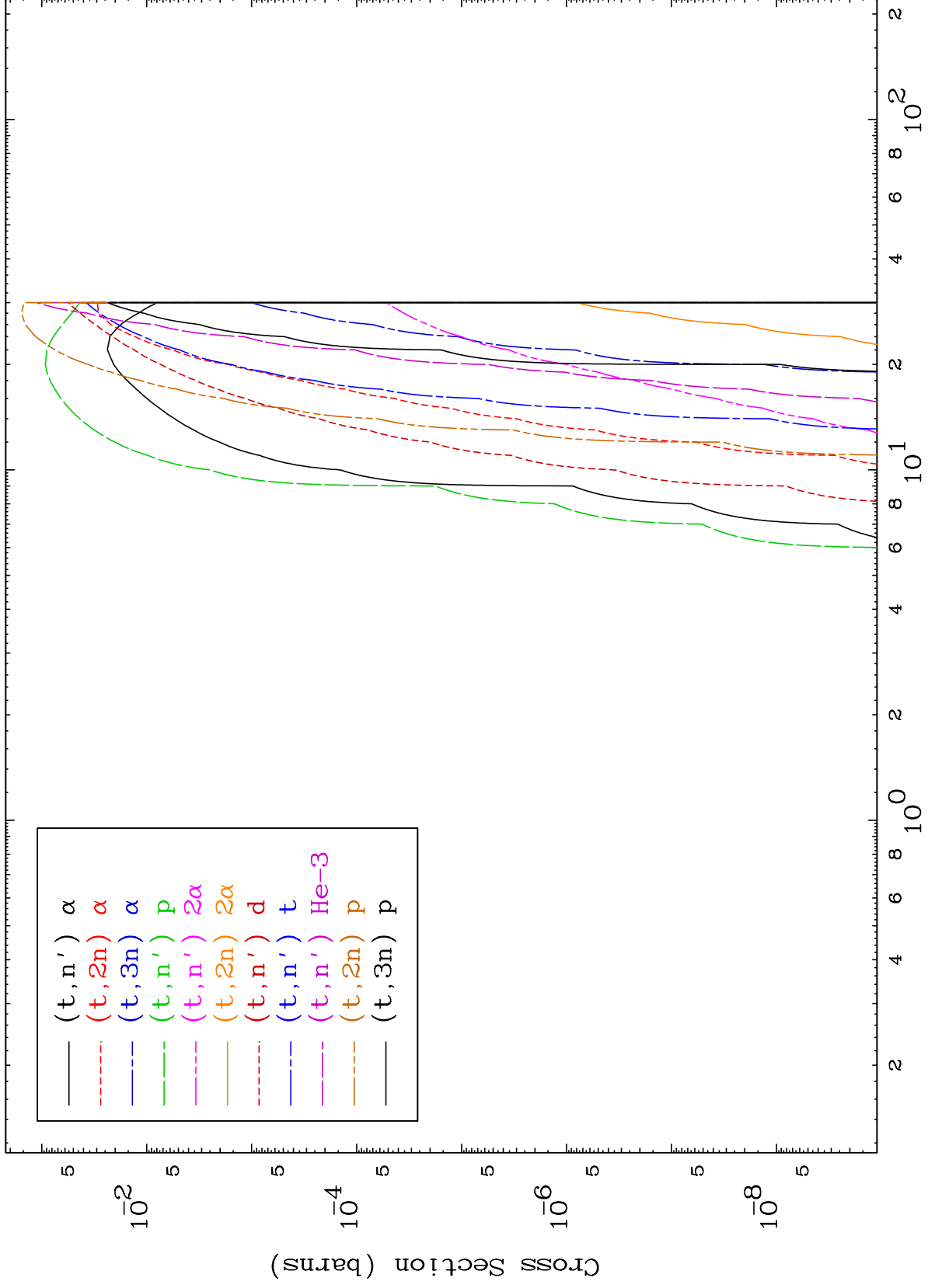
2

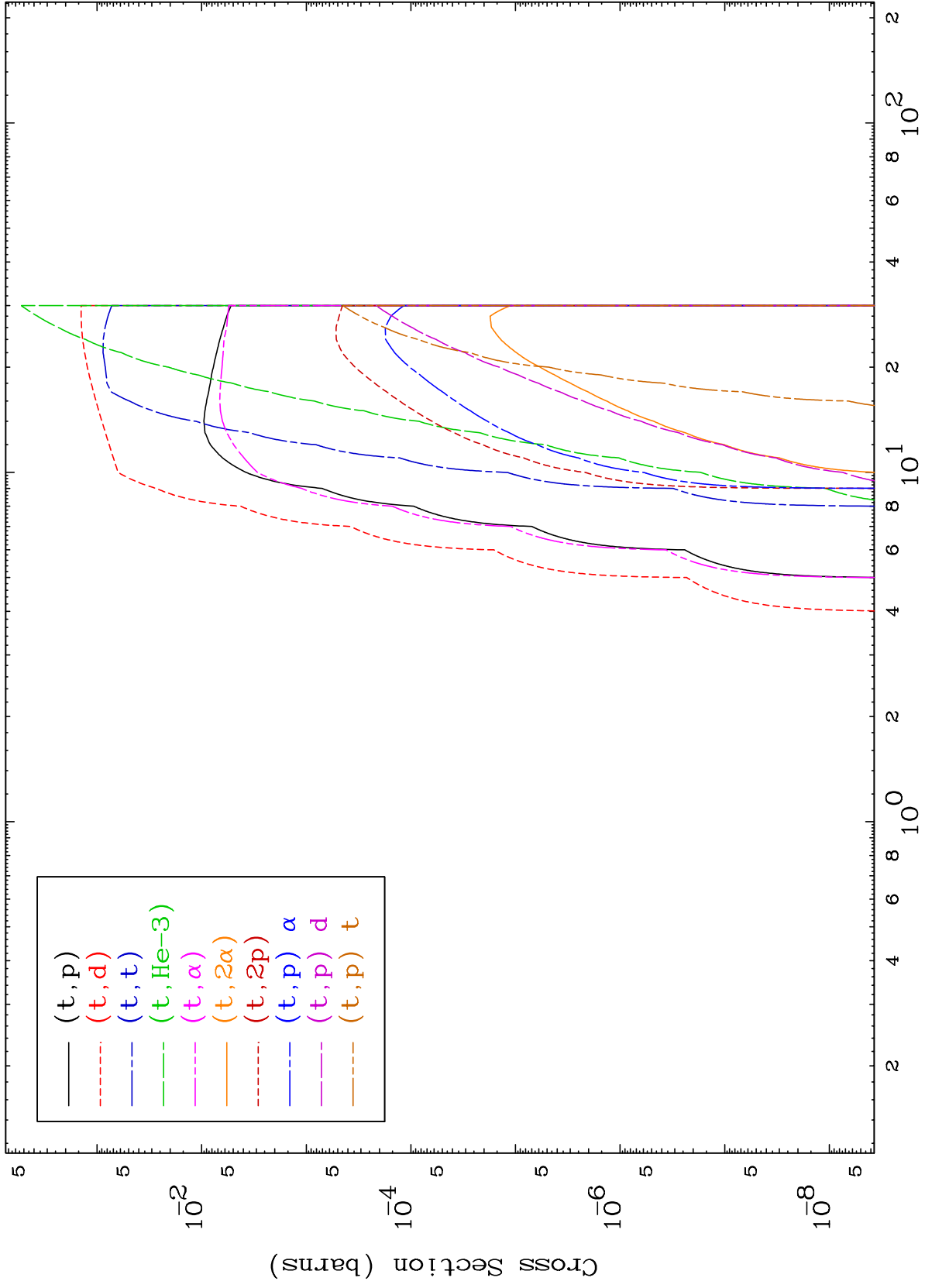


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Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-183



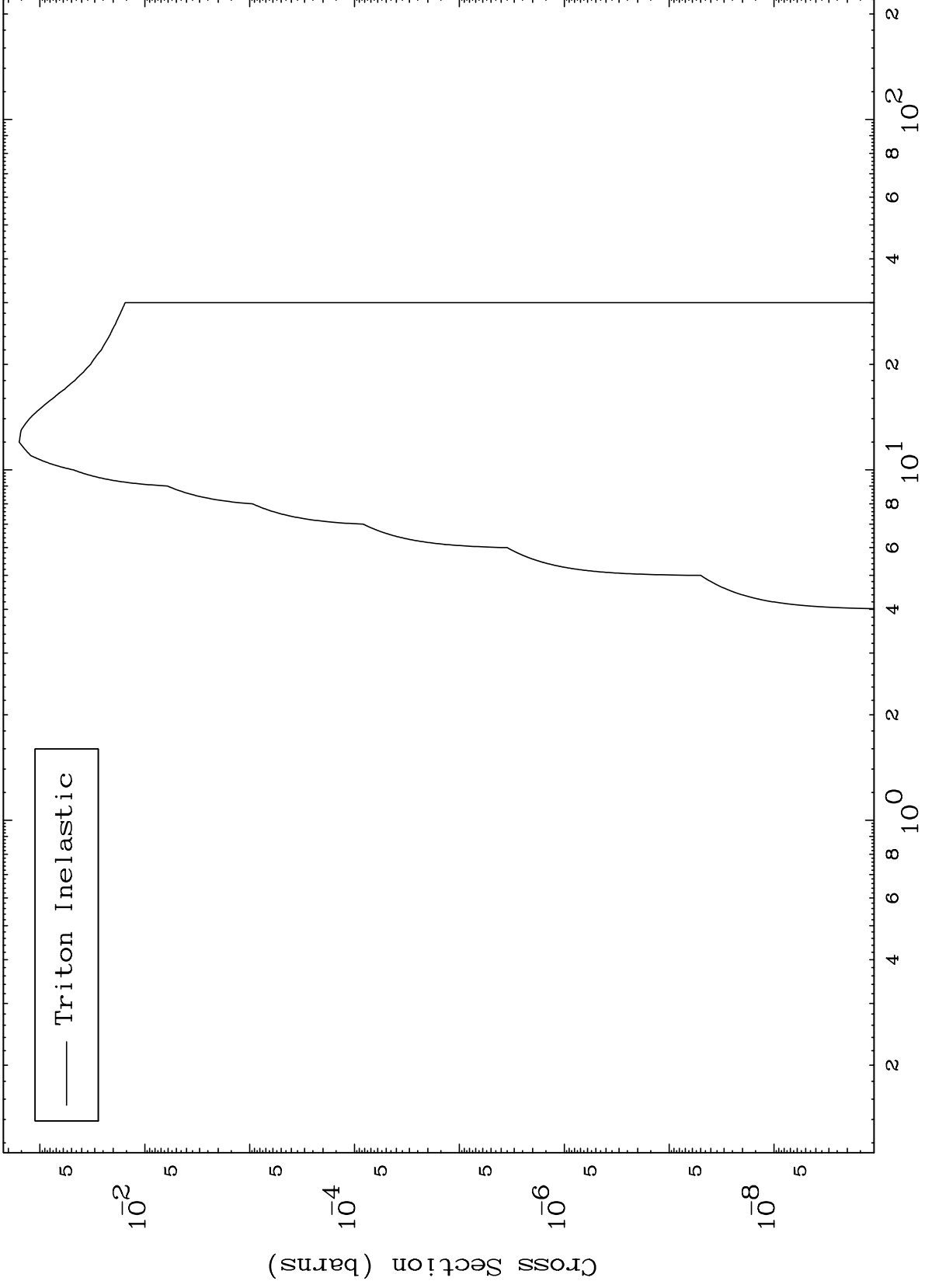


MAT 7805

(t, n') Level

78-Pt-183

0 Kelvin Cross Sections



6

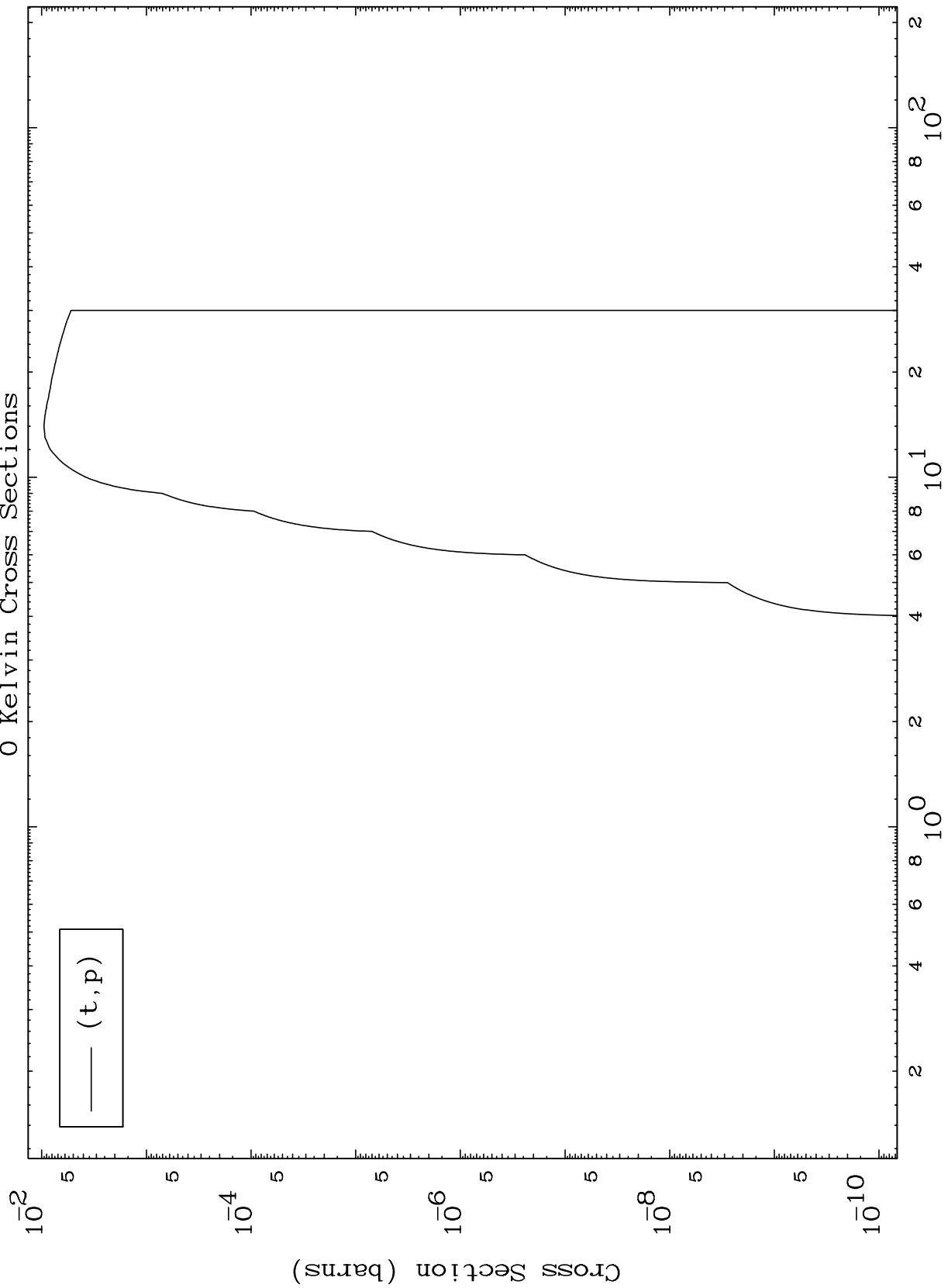
Incident Energy (MeV)

78-Pt-183

MAT 7805

78-Pt-183

(t,p) Levels
0 Kelvin Cross Sections



78-Pt-183

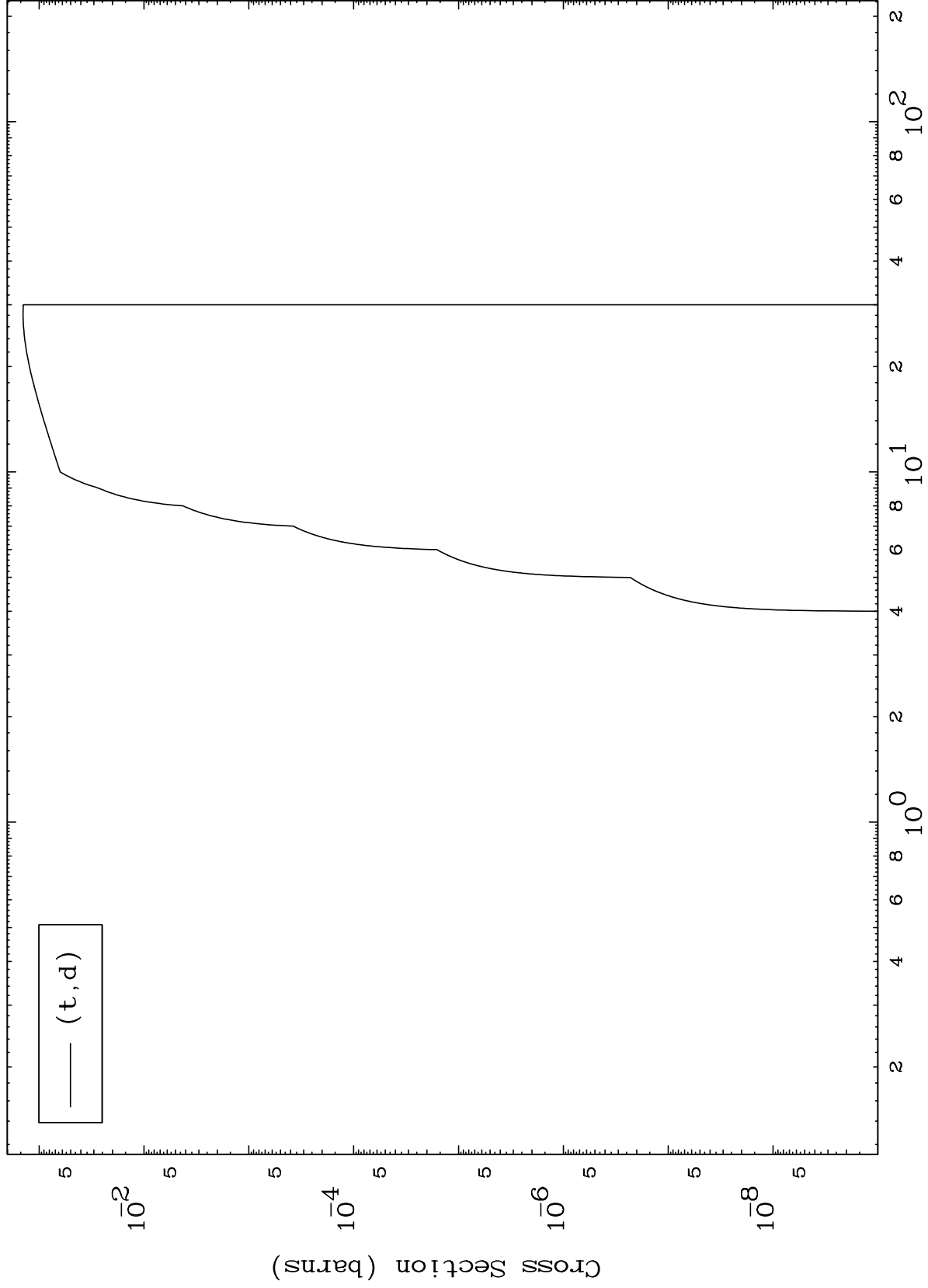
Incident Energy (MeV)

MAT 7805

(t,d) Levels

78-Pt-183

0 Kelvin Cross Sections

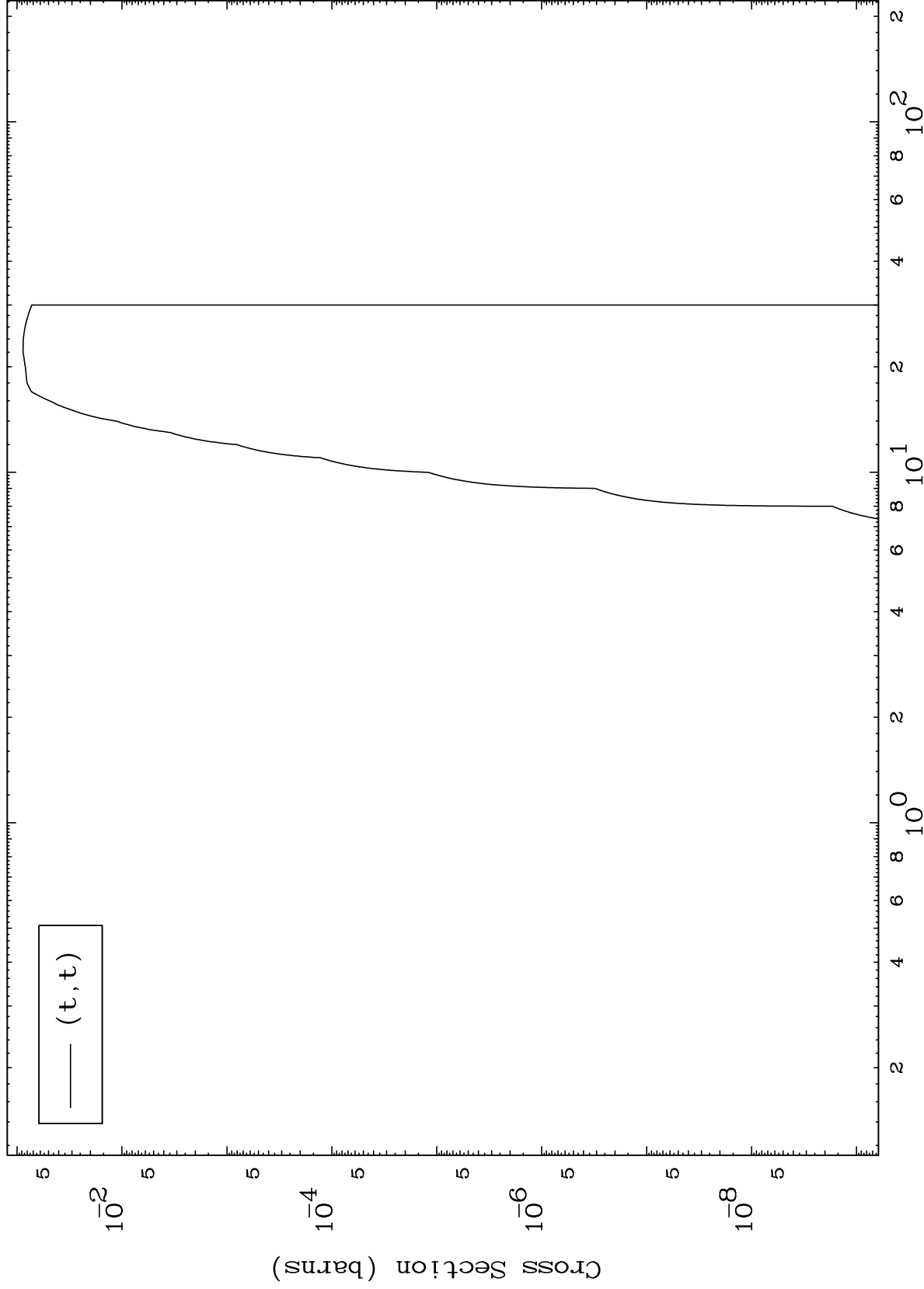


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(t, t) Levels

78-Pt-183

0 Kelvin Cross Sections

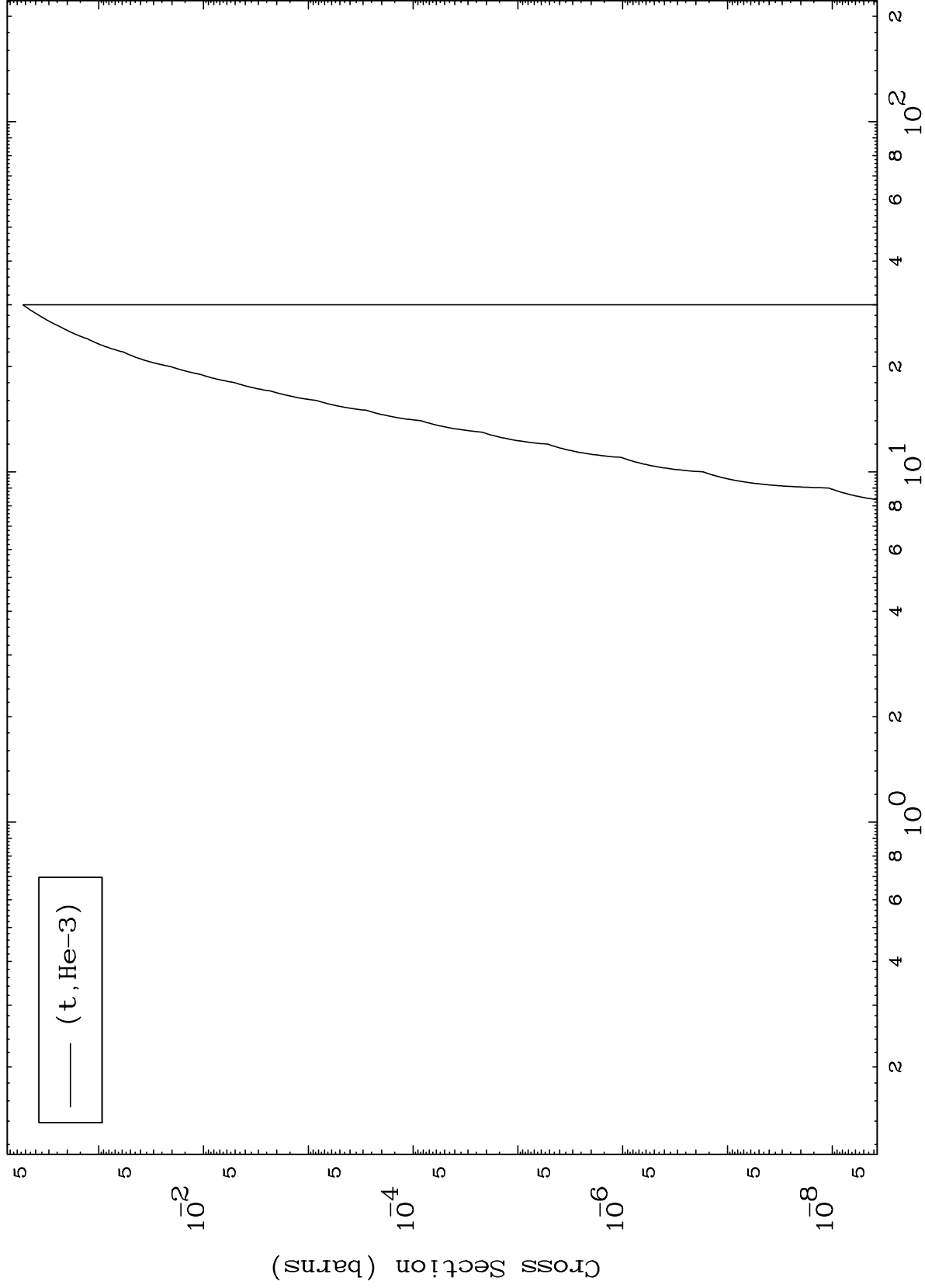


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(t,He3) Levels

78-Pt-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

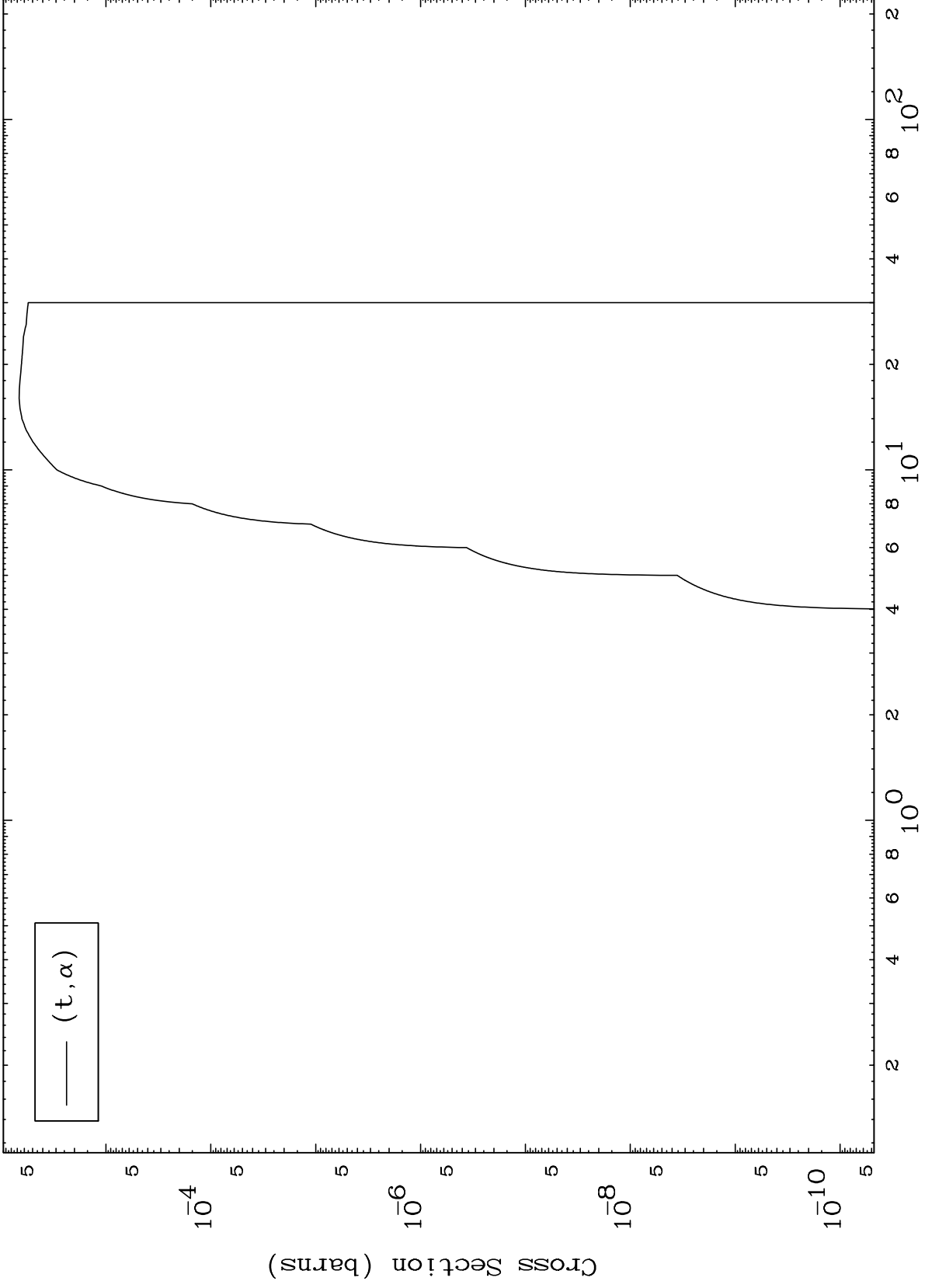
78-Pt-183

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(t, α) Levels

78-Pt-183

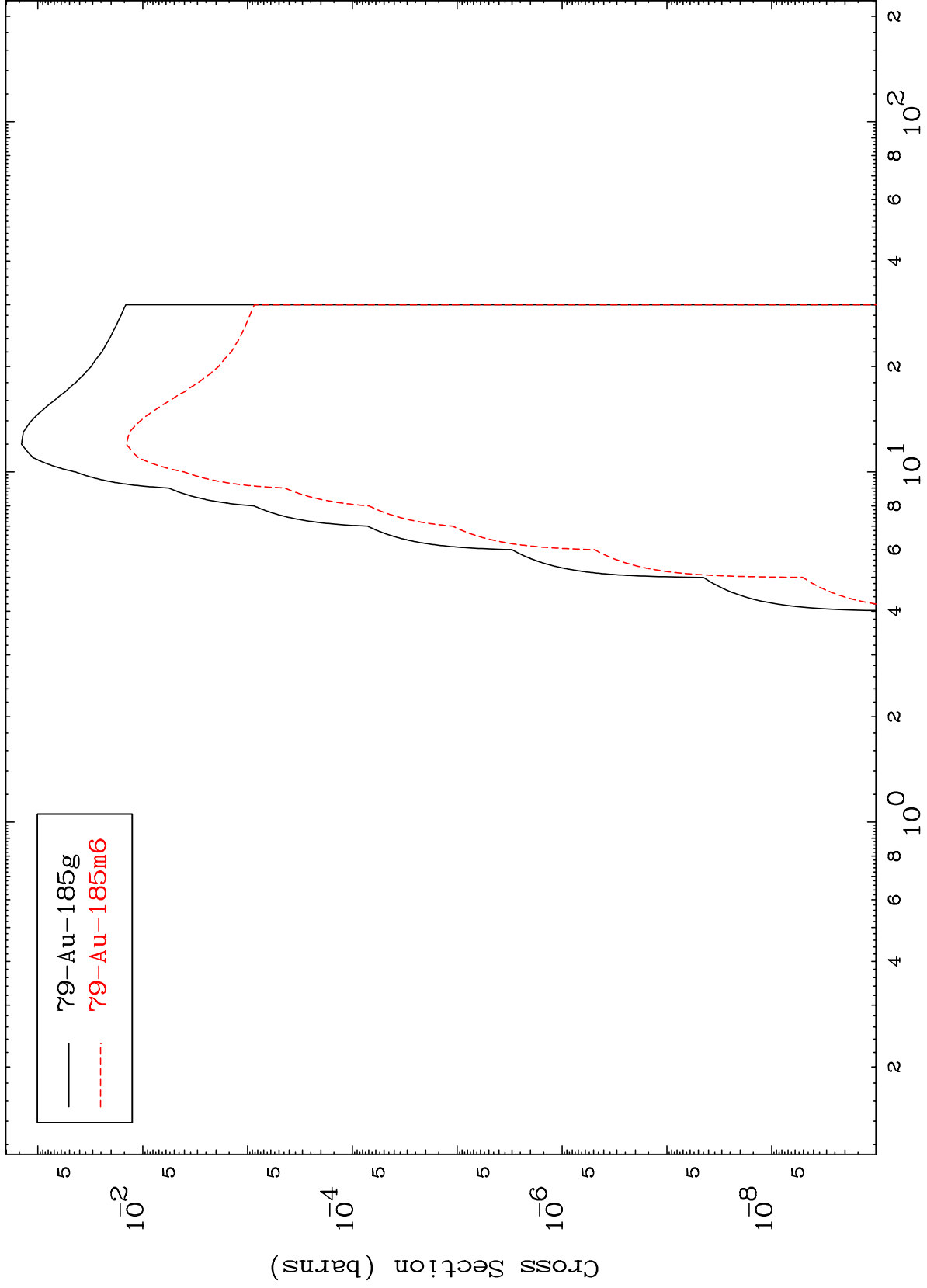
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

78-Pt-183



12

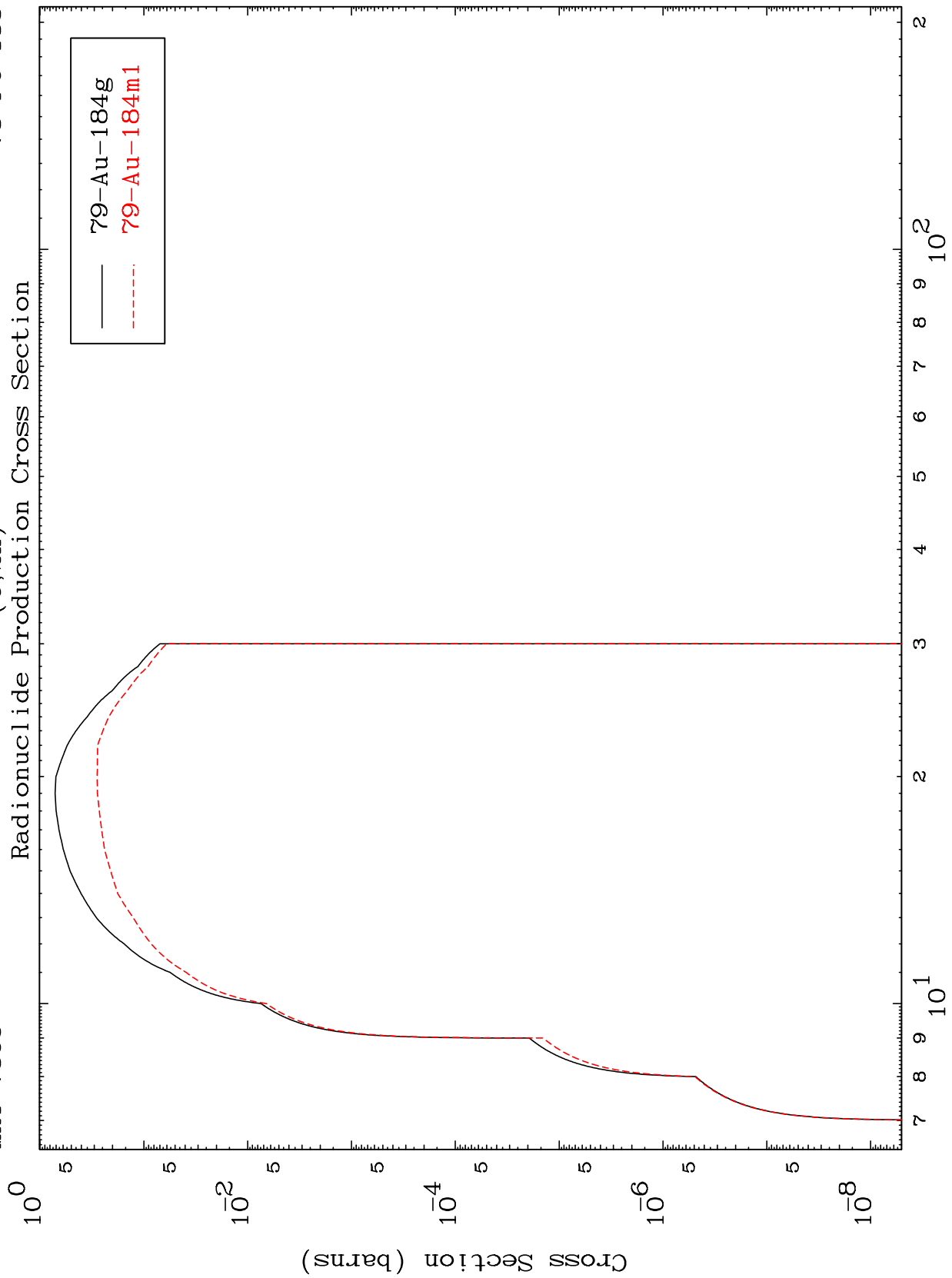
Incident Energy (MeV)

78-Pt-183

MAT 7805

78-Pt-183

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

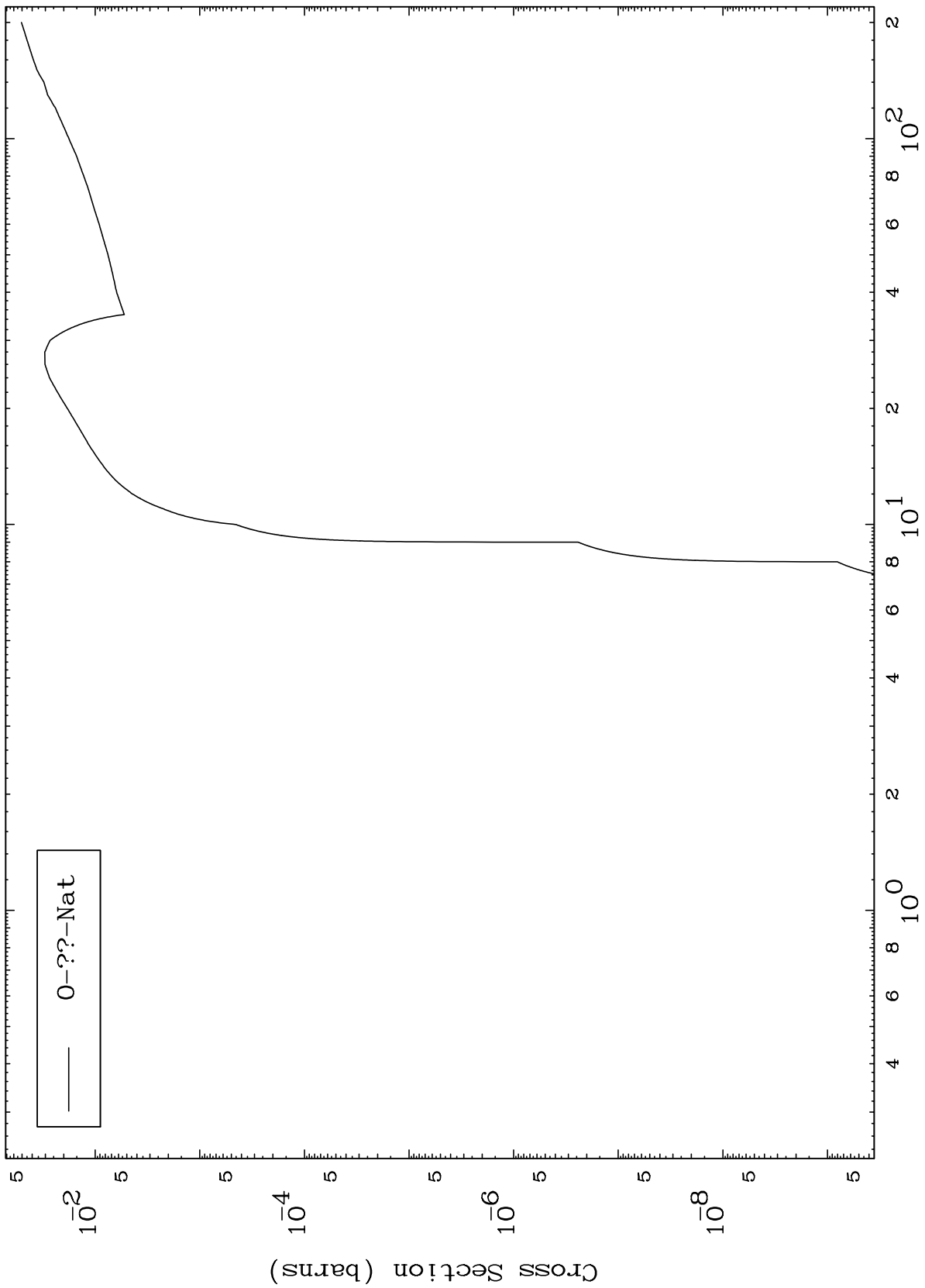
78-Pt-183

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Triton Fission

78-Pt-183

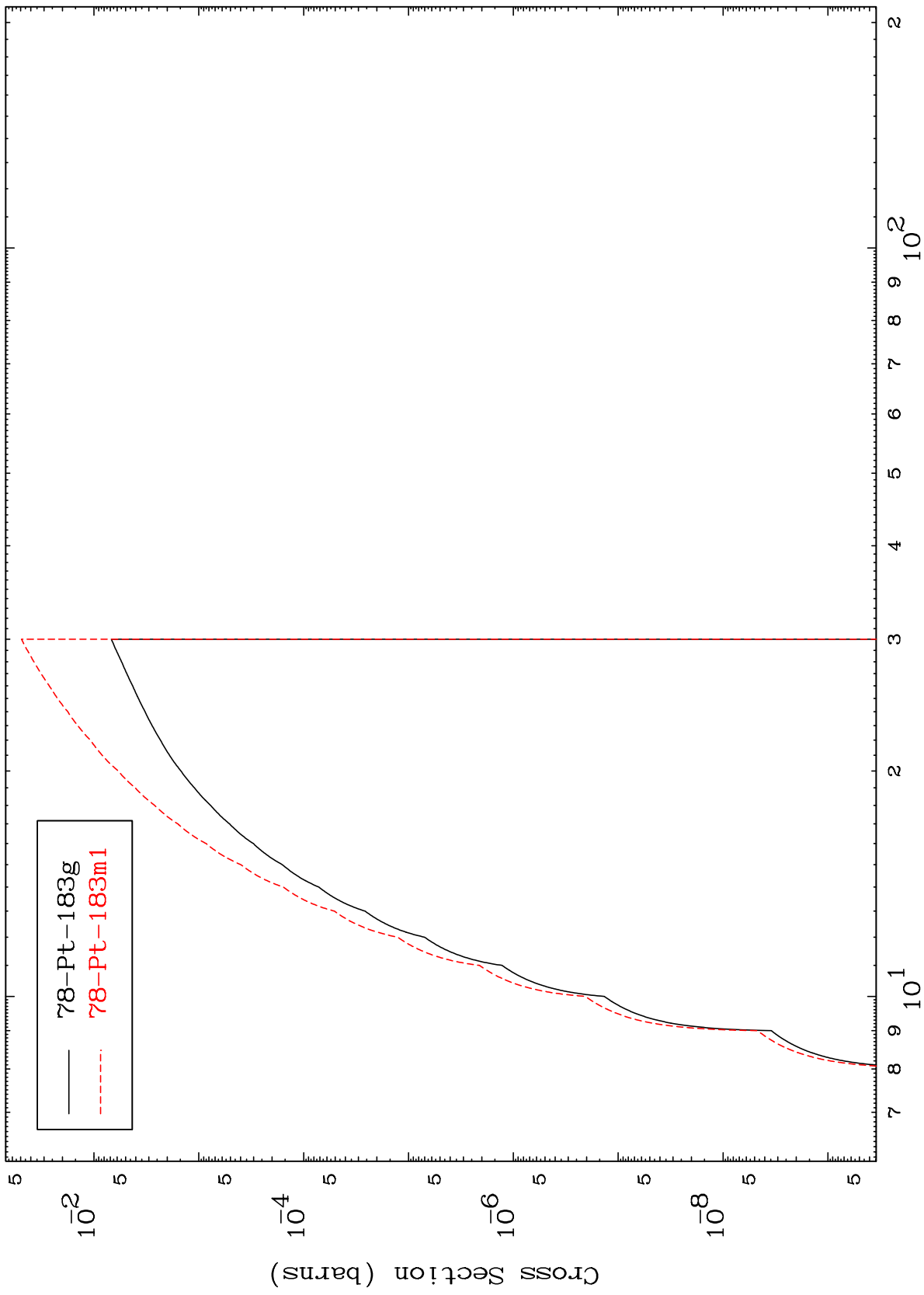
Radionuclide Production Cross Section



MAT 7805

78-Pt-183

(t,n') d
Radionuclide Production Cross Section



78-Pt-183

Incident Energy (MeV)

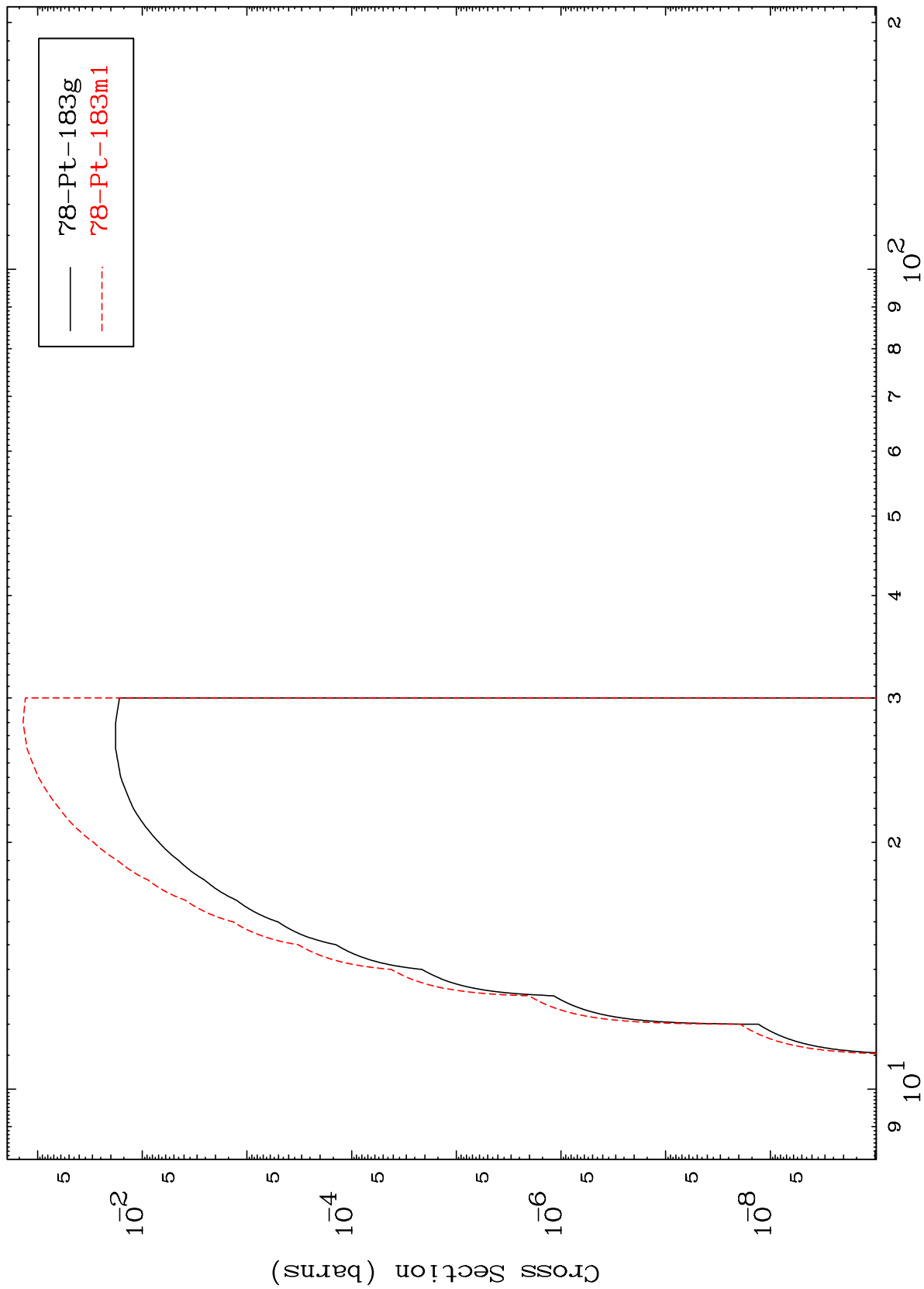
15

MAT 7805

(t,2n) p

78-Pt-183

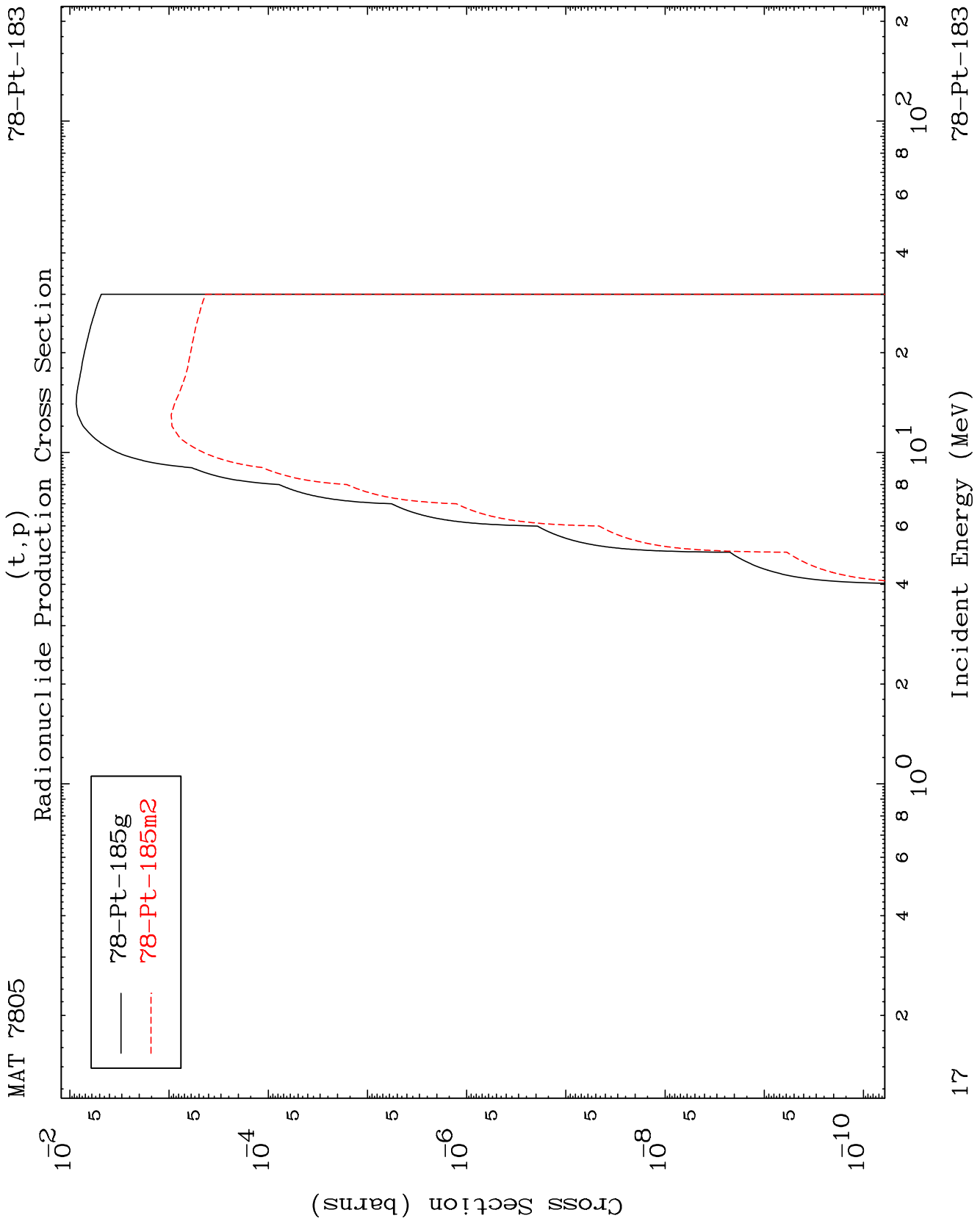
Radionuclide Production Cross Section



16

Incident Energy (MeV)

78-Pt-183

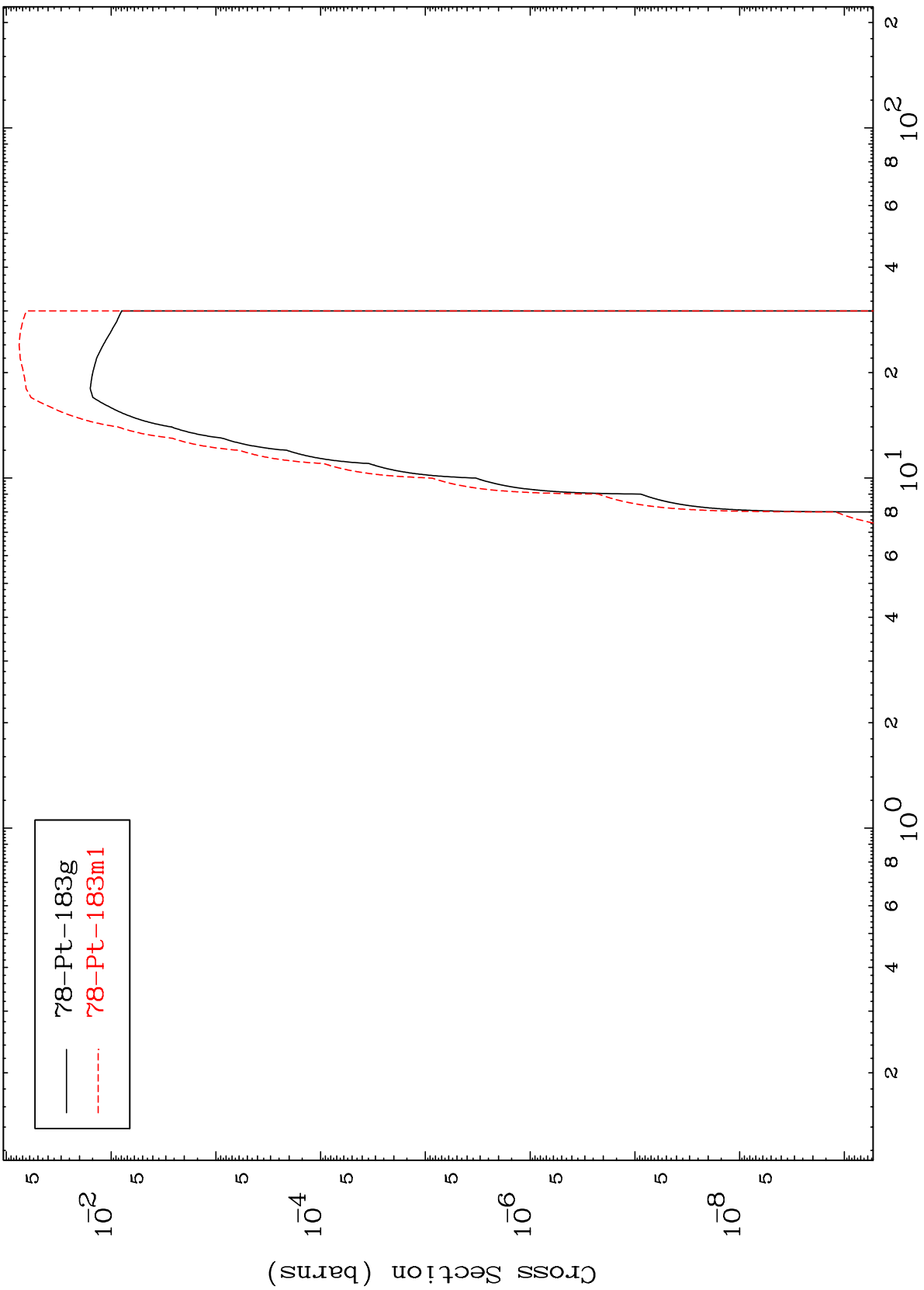


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(t, t)

78-Pt-183

Radionuclide Production Cross Section



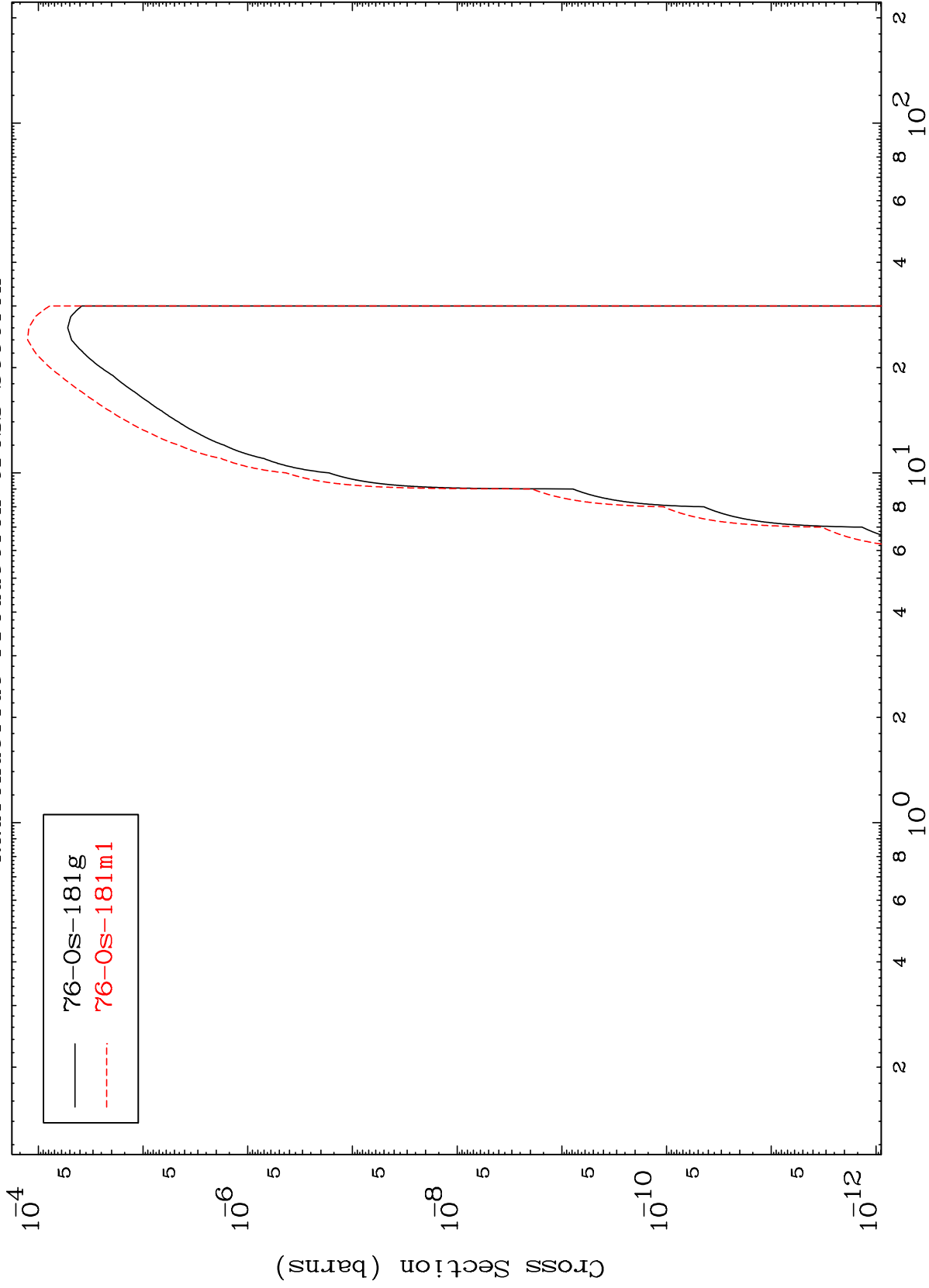
78-Pt-183g
78-Pt-183m1

MAT 7805

(t,p) α

78-Pt-183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

78-Pt-183