

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

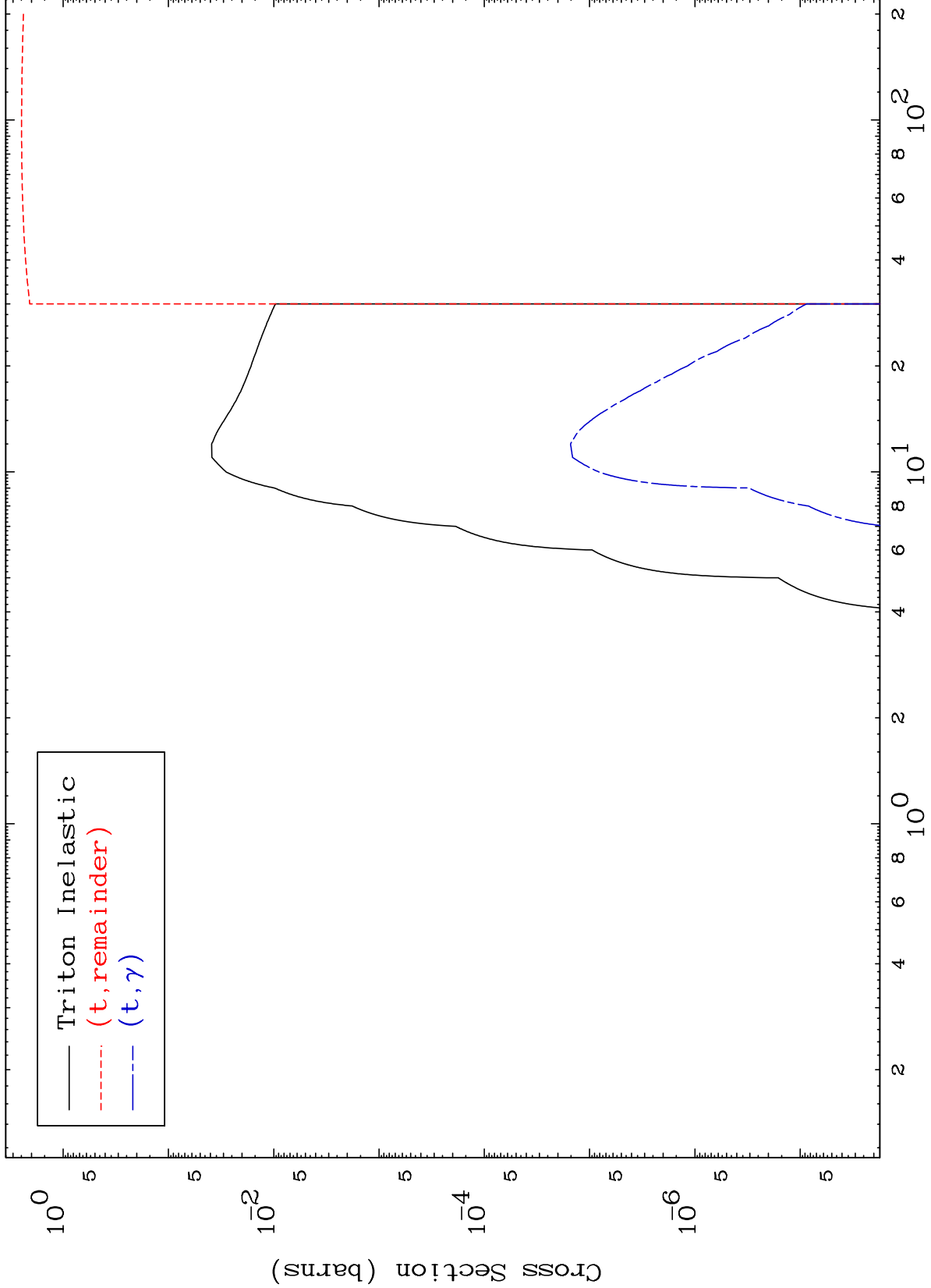
Press Mouse Button to Start

MAT 7623

Triton Major

76-Os-183

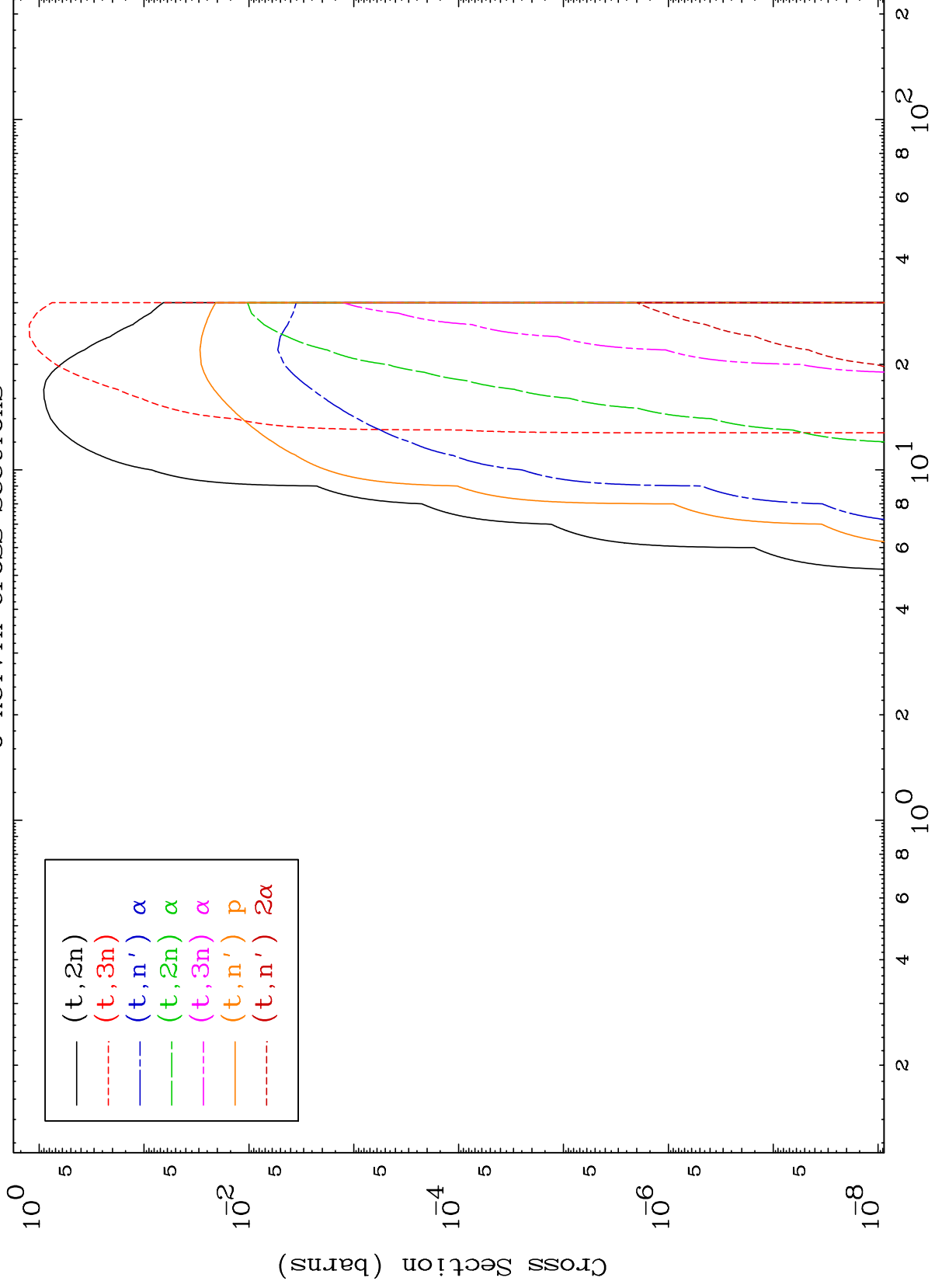
0 Kelvin Cross Sections



MAT 7623

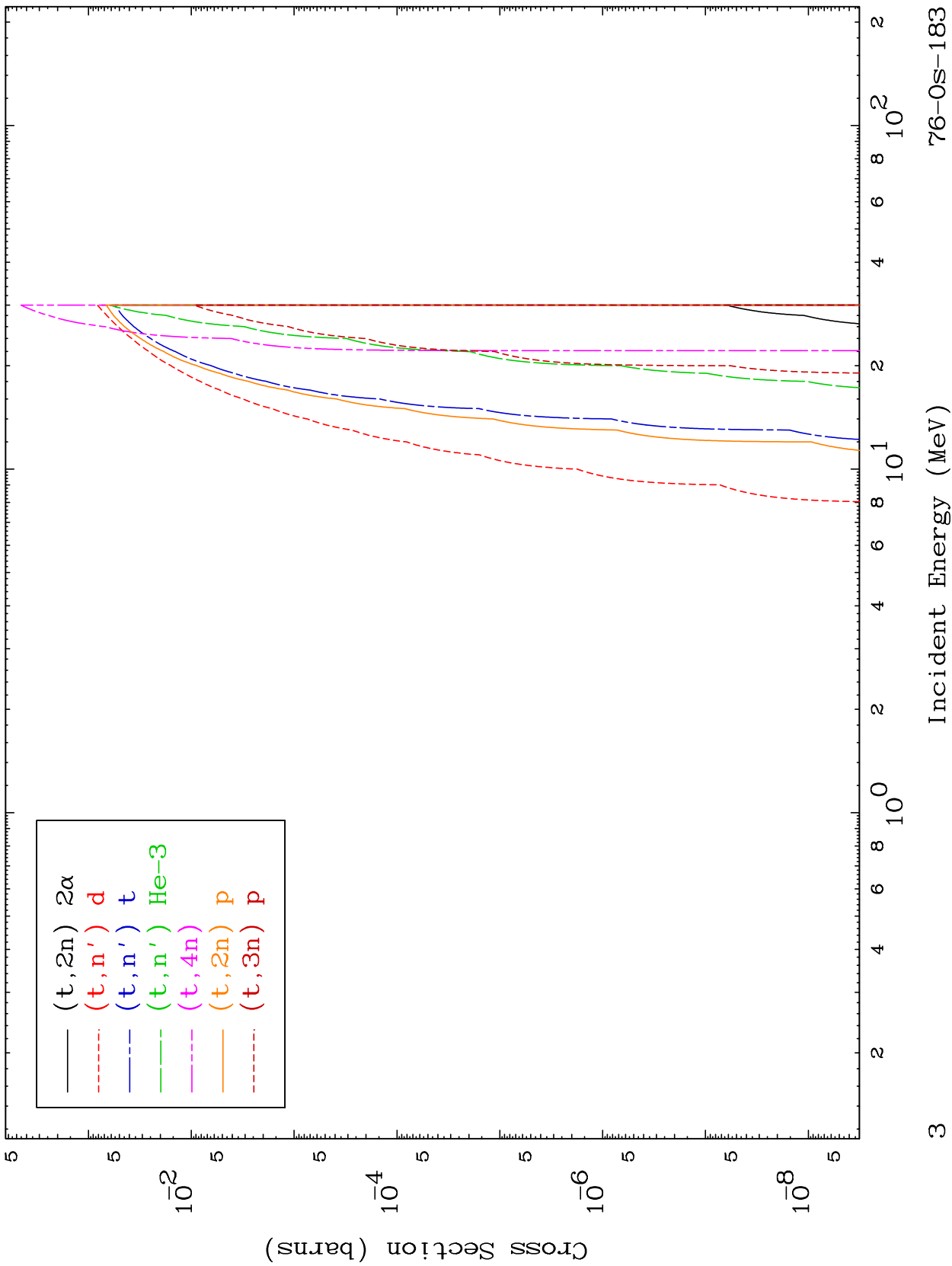
Triton Neutron Production
0 Kelvin Cross Sections

76-Os-183



76-Os-183

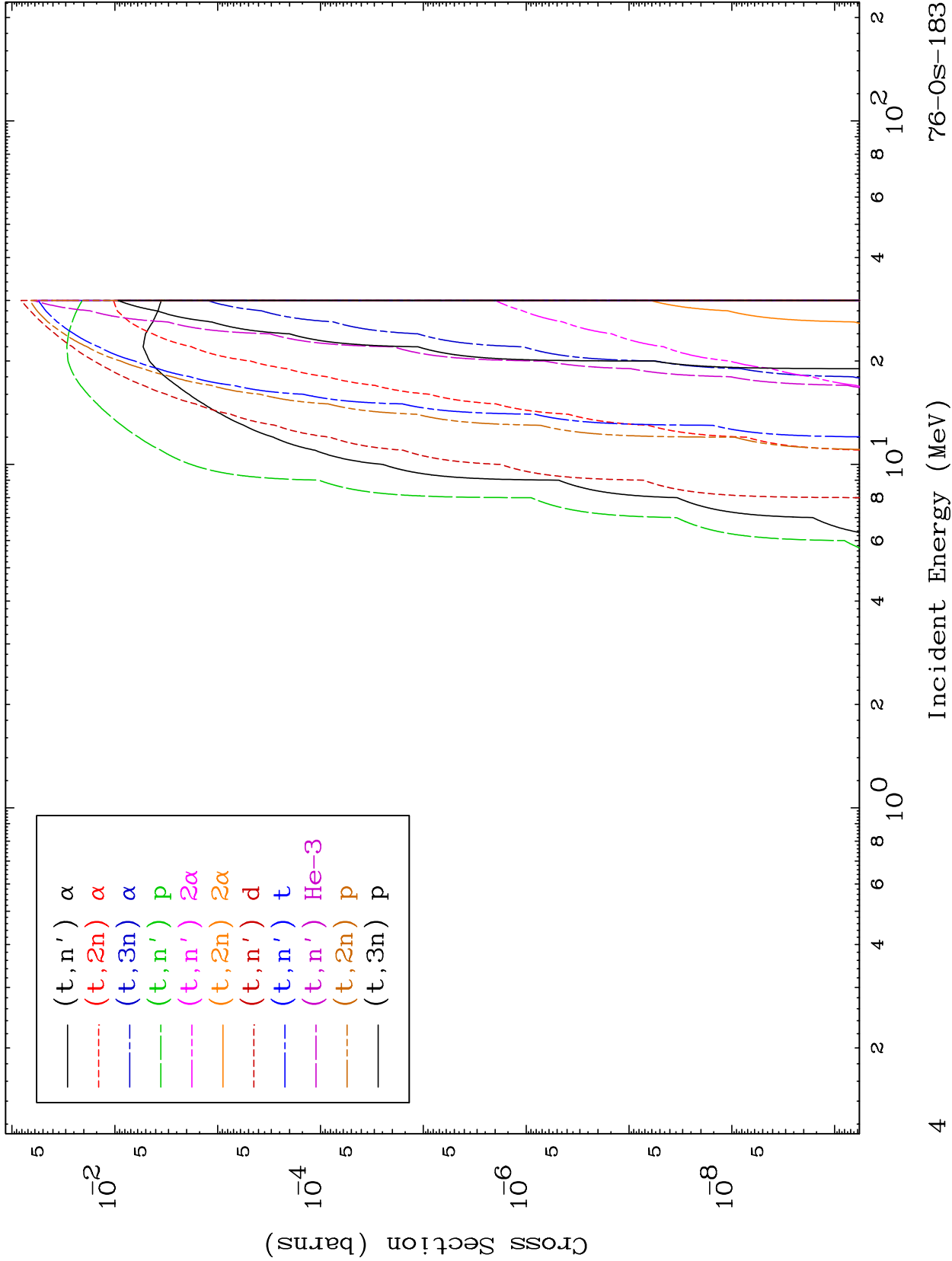
Incident Energy (MeV)

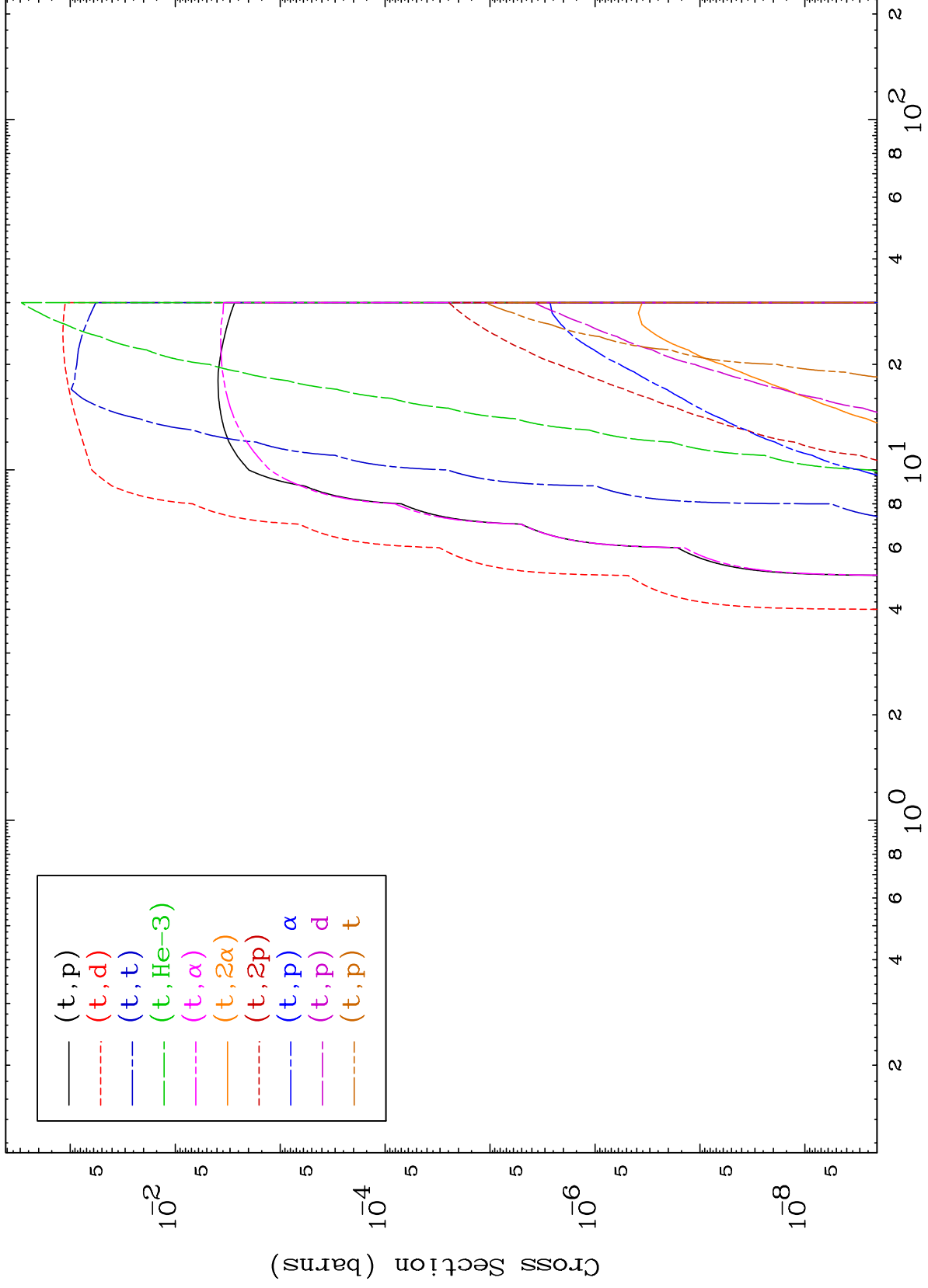


MAT 7623

Triton Charged Particle
0 Kelvin Cross Sections

76-Os-183



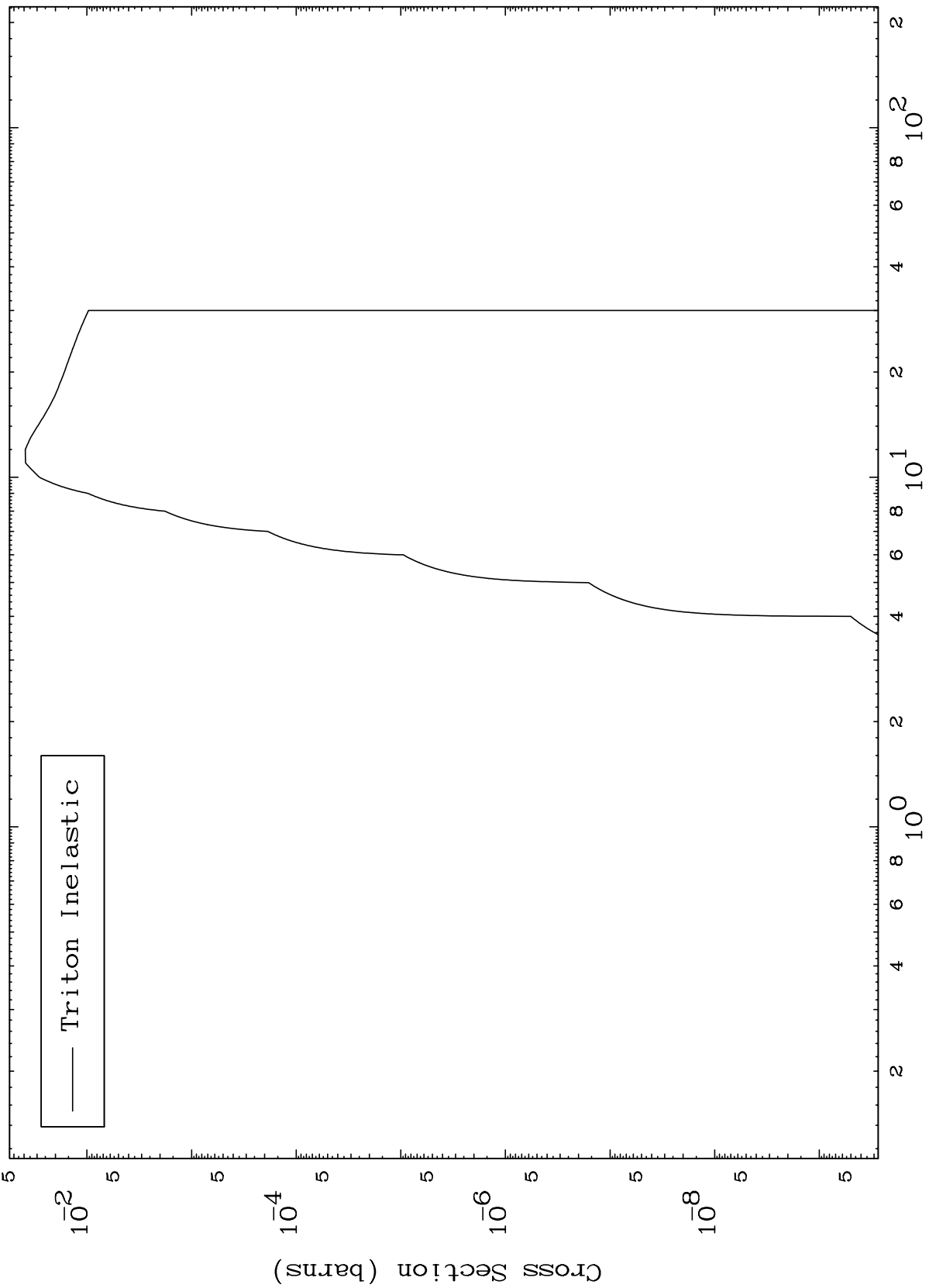


MAT 7623

(t, n') Level

76-Os-183

0 Kelvin Cross Sections

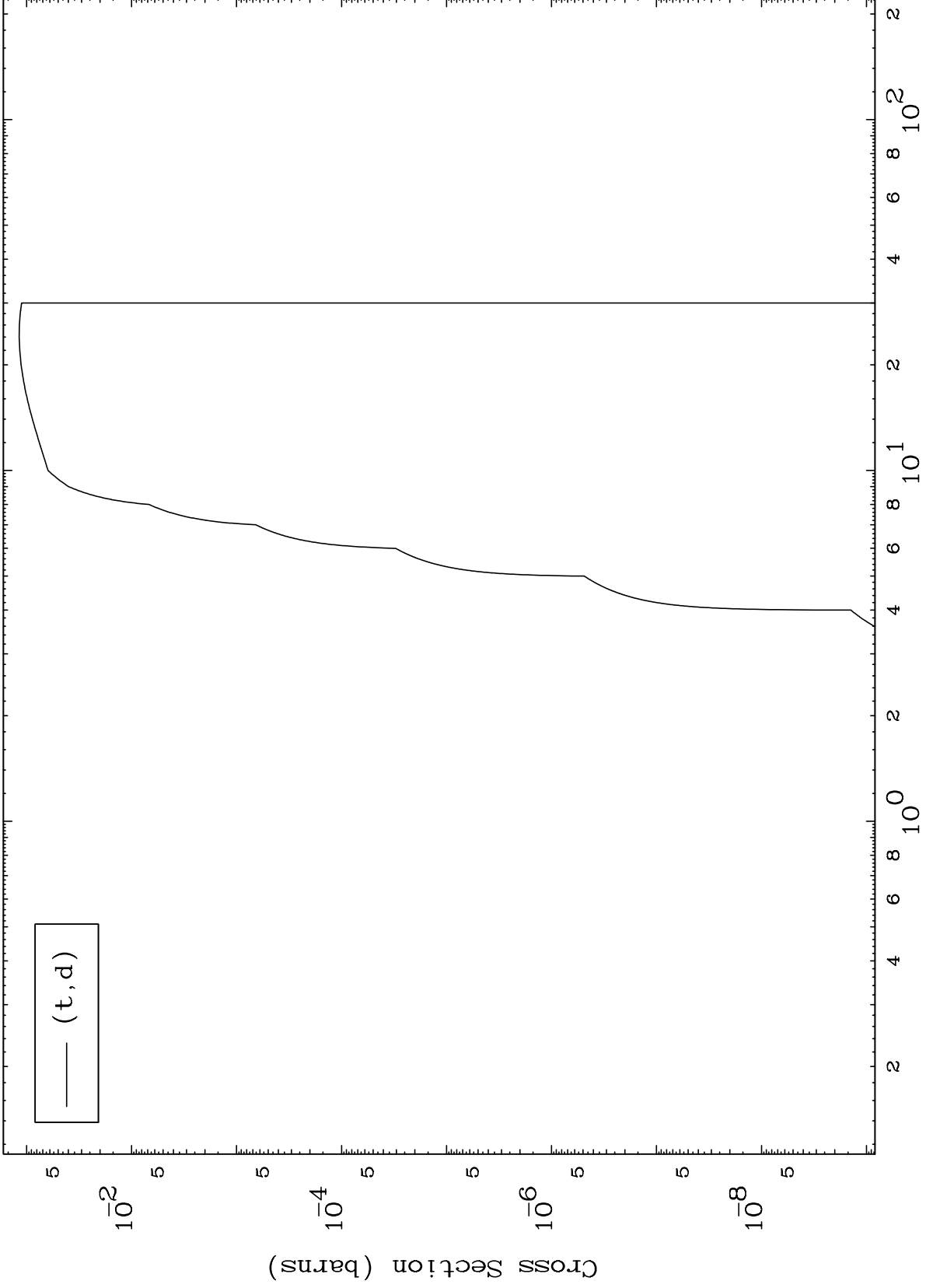


MAT 7623

(t,d) Levels

76-Os-183

0 Kelvin Cross Sections

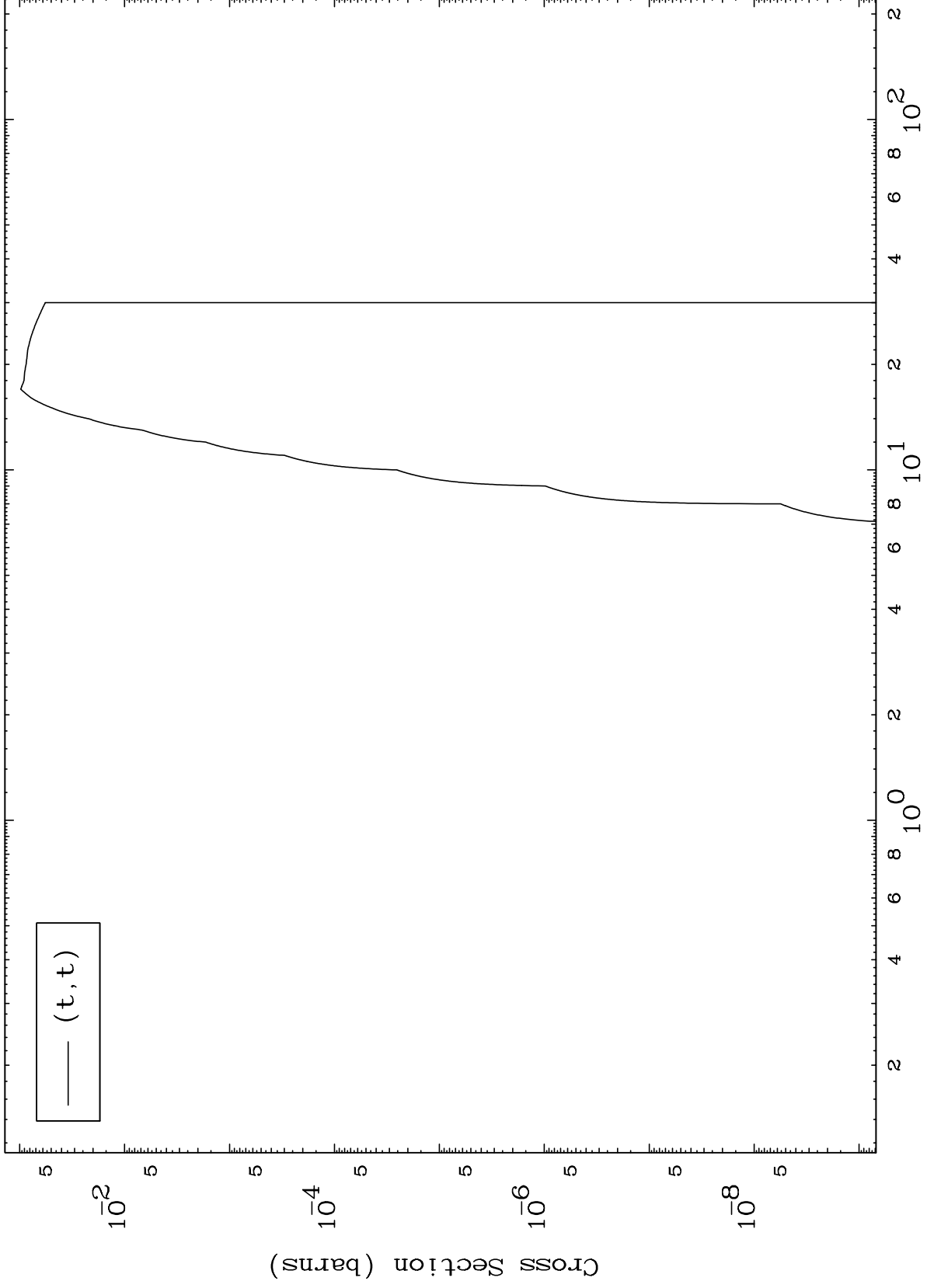


MAT 7623

(t, t) Levels

76-Os-183

0 Kelvin Cross Sections

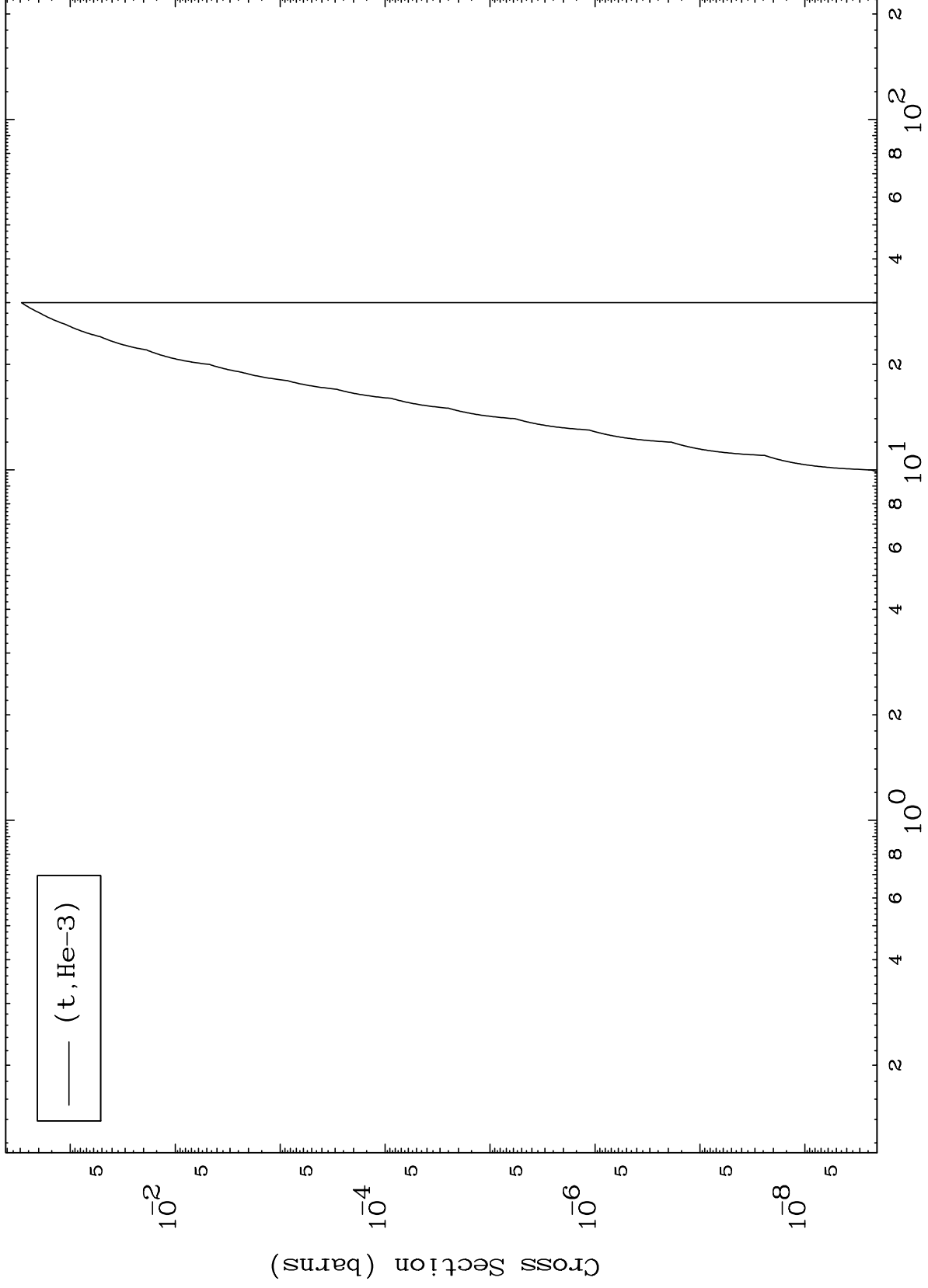


MAT 7623

(t,He3) Levels

76-Os-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

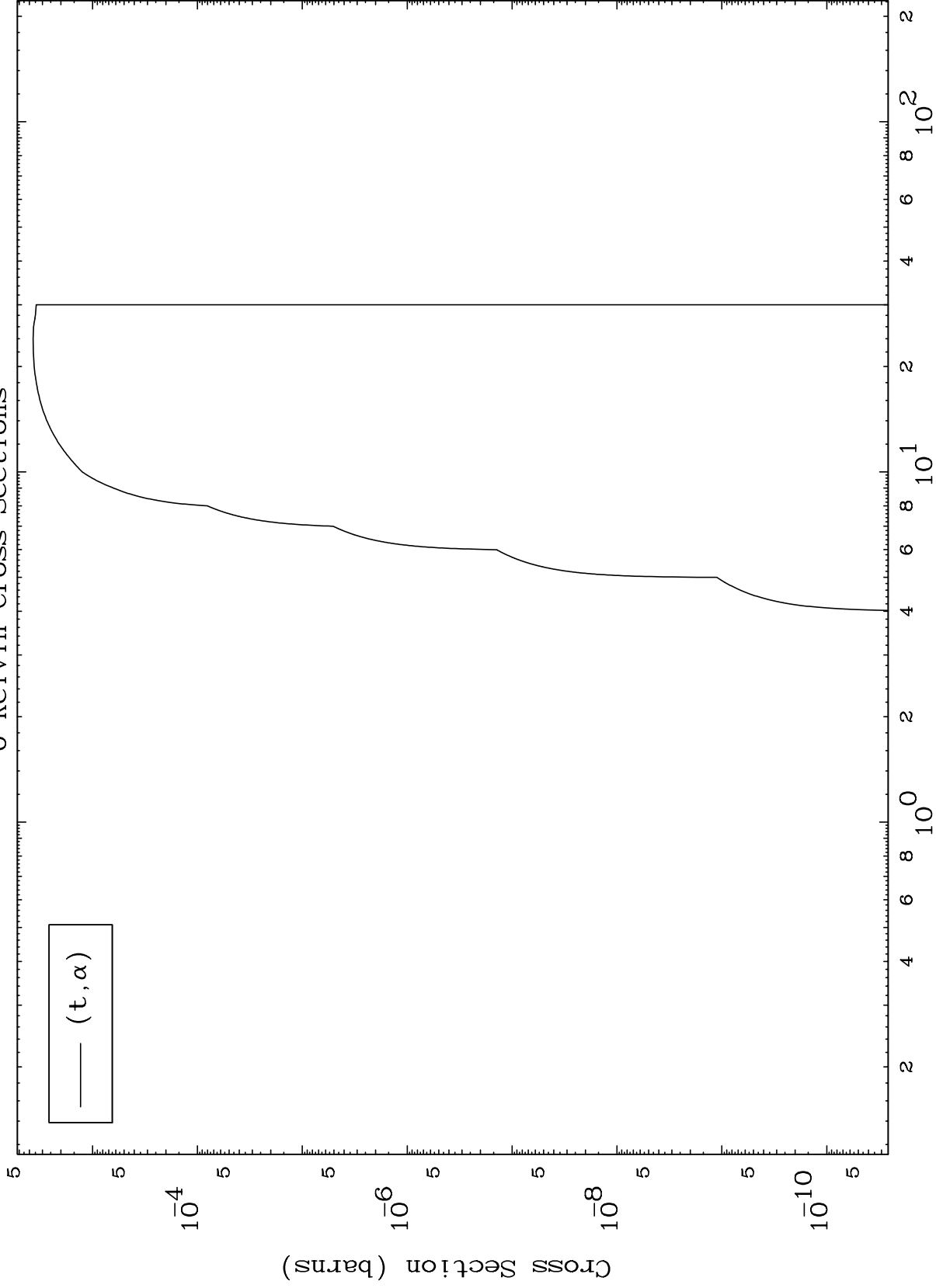
76-Os-183

MAT 7623

(t, α) Levels

76-Os-183

0 Kelvin Cross Sections

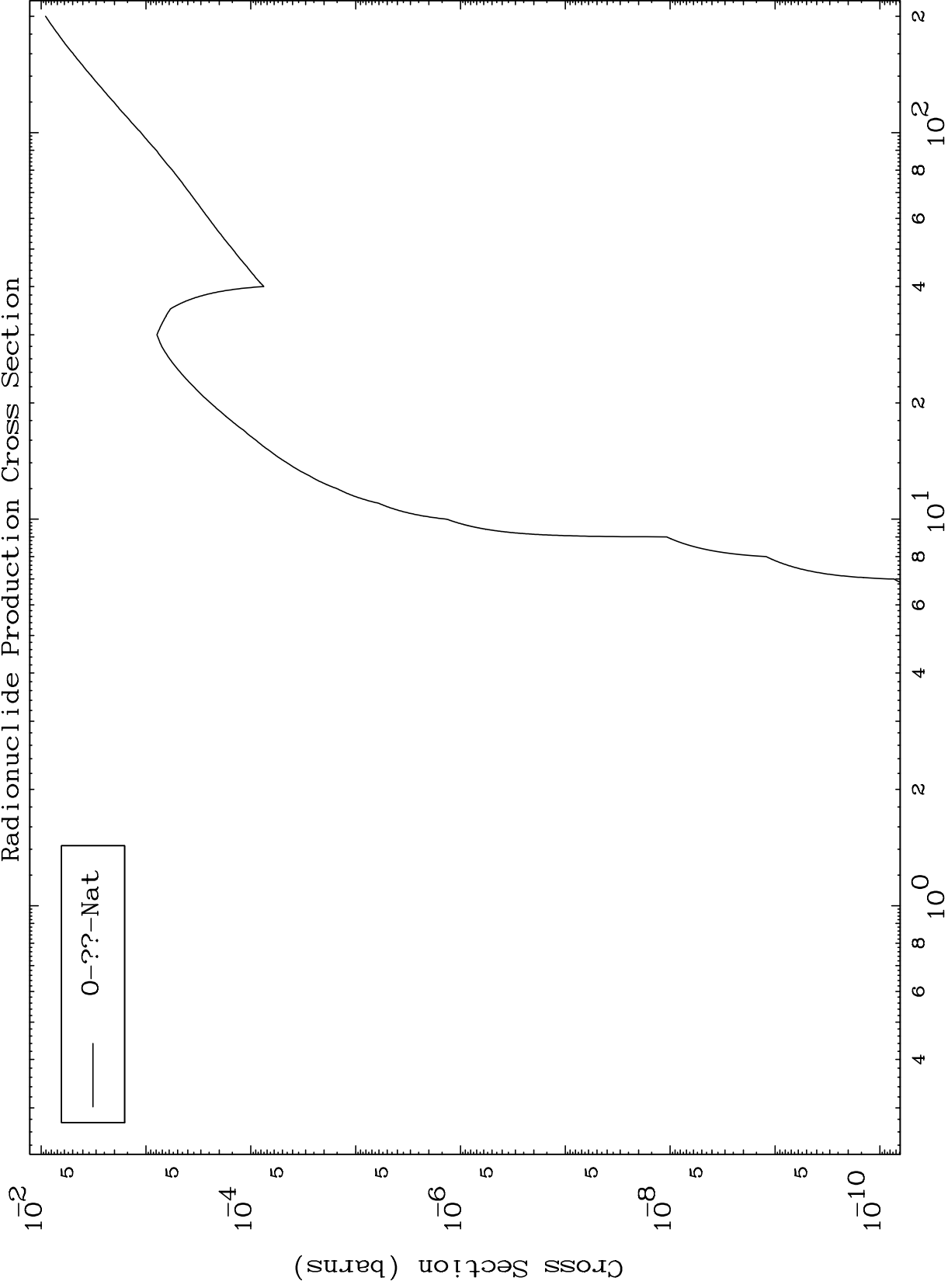


MAT 7623

Triton Fission

76-Os-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

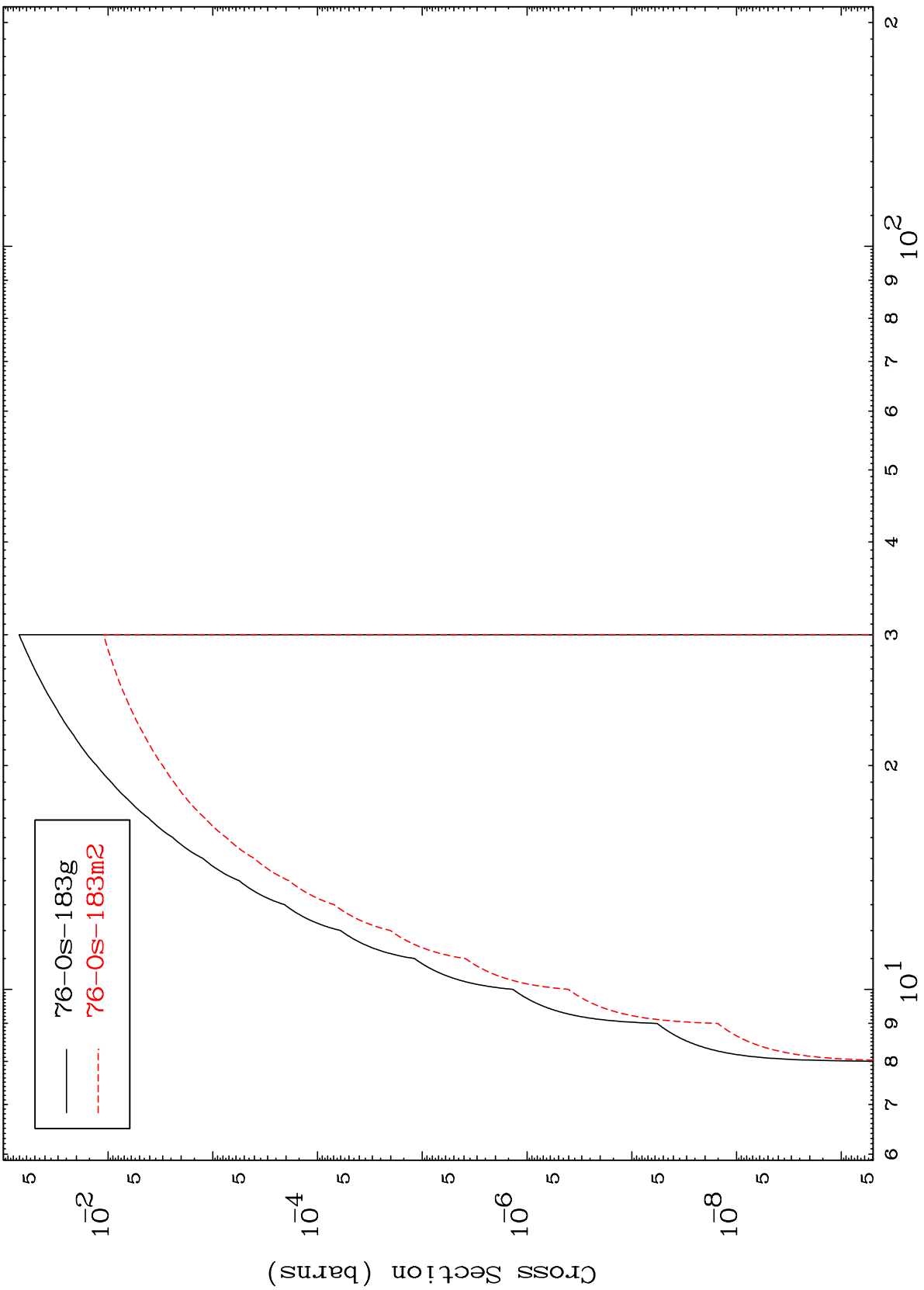
76-Os-183

MAT 7623

(t,n') d

76-Os-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

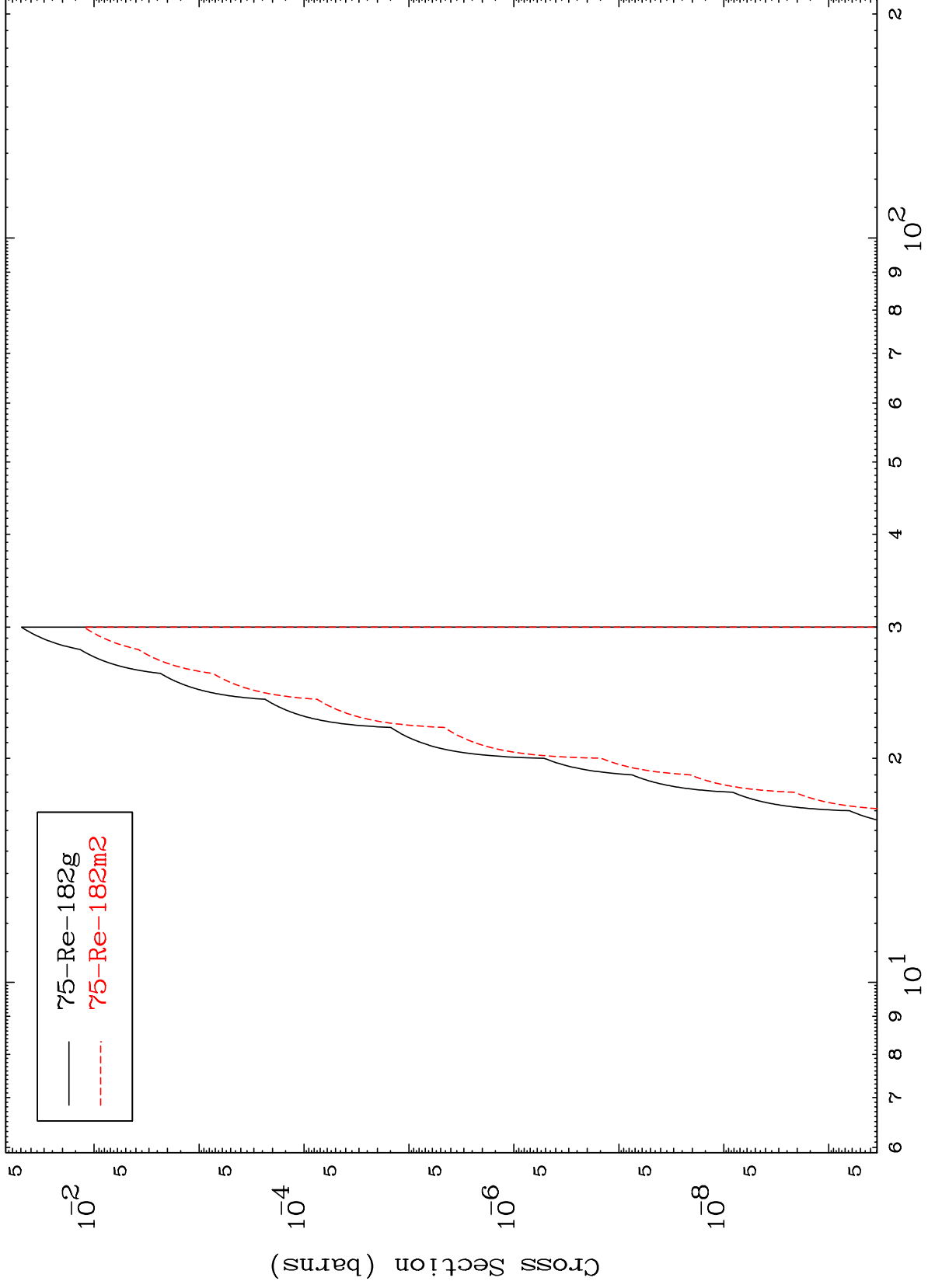
76-Os-183

MAT 7623

(t,n') He-3

76-Os-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

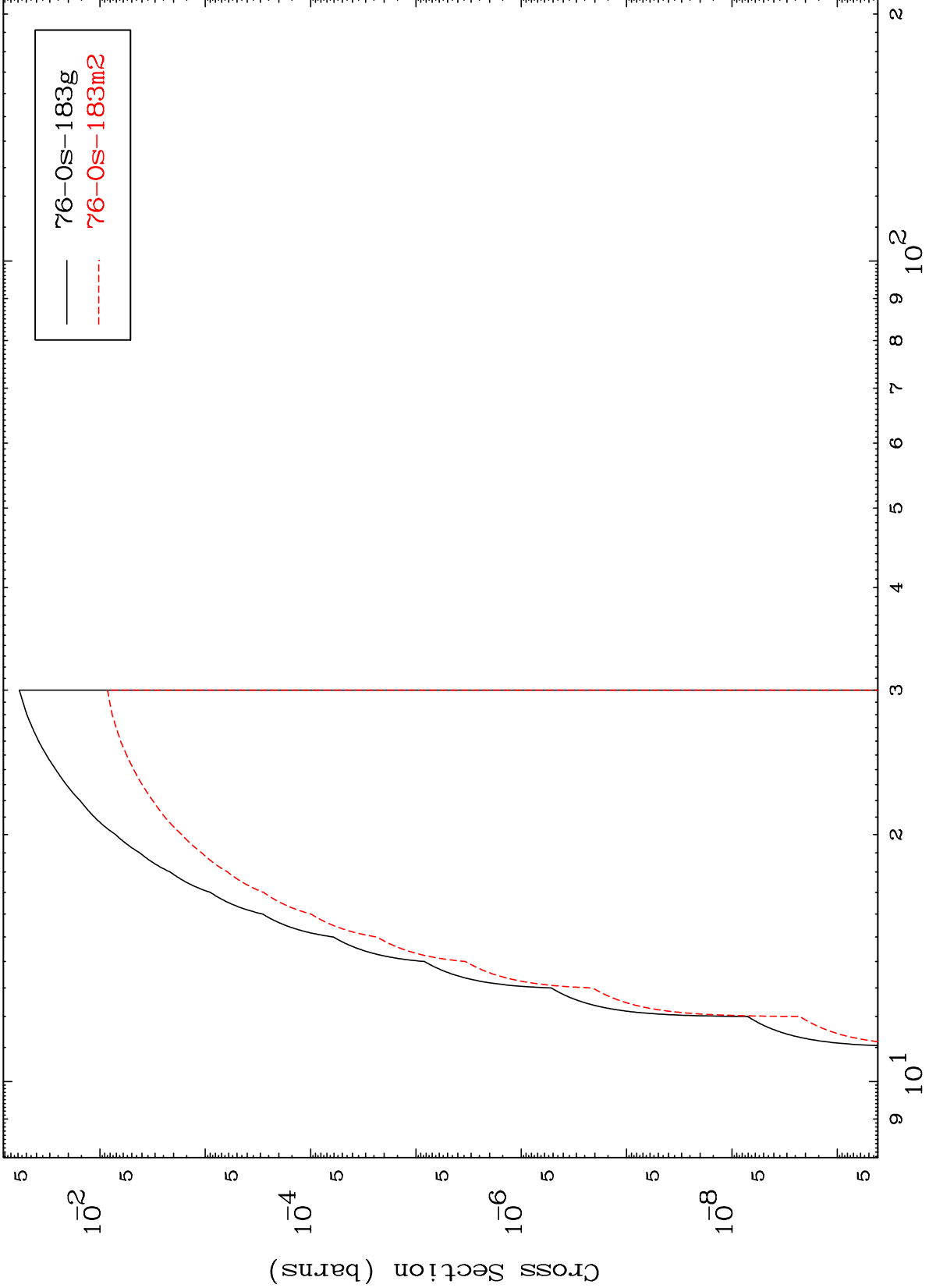
76-Os-183

MAT 7623

(t,2n) p

76-Os-183

Radionuclide Production Cross Section



15

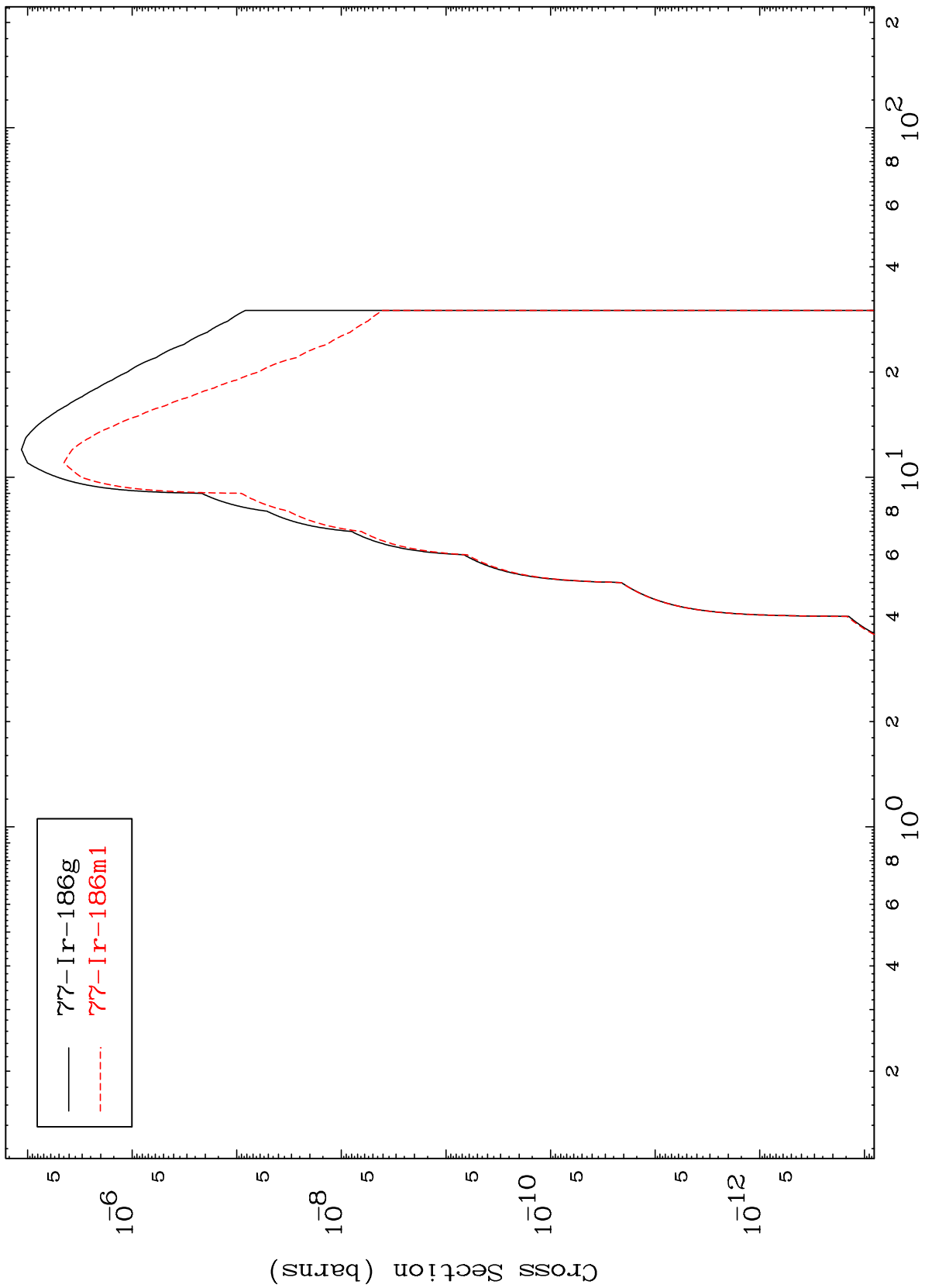
Incident Energy (MeV)

76-Os-183

MAT 7623

76-Os-183

(t, γ)
Radionuclide Production Cross Section



— $^{77}\text{Ir-186g}$
- - - $^{77}\text{Ir-186m1}$

16

76-Os-183

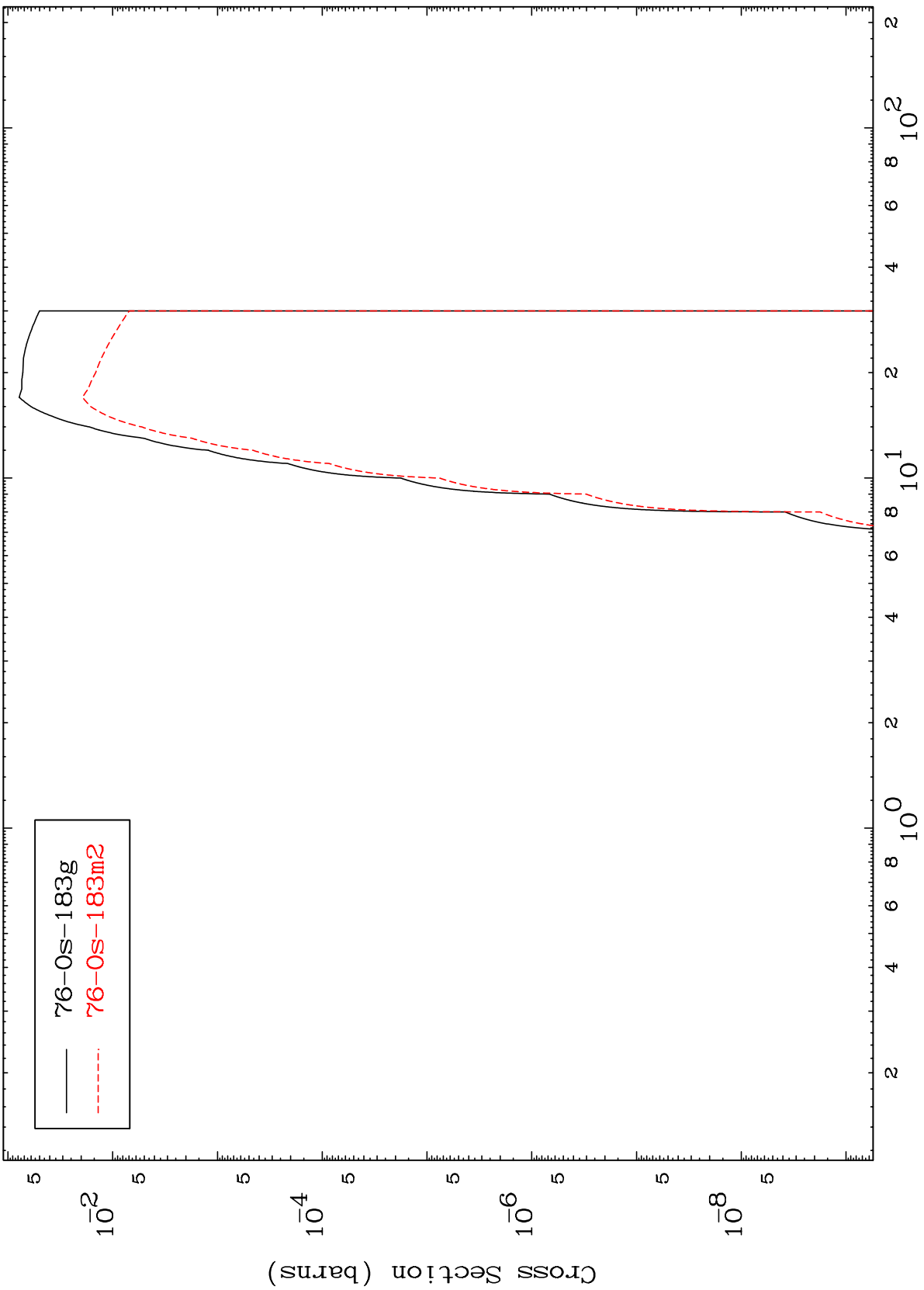
Incident Energy (MeV)

MAT 7623

(t, t)

76-0s-183

Radionuclide Production Cross Section



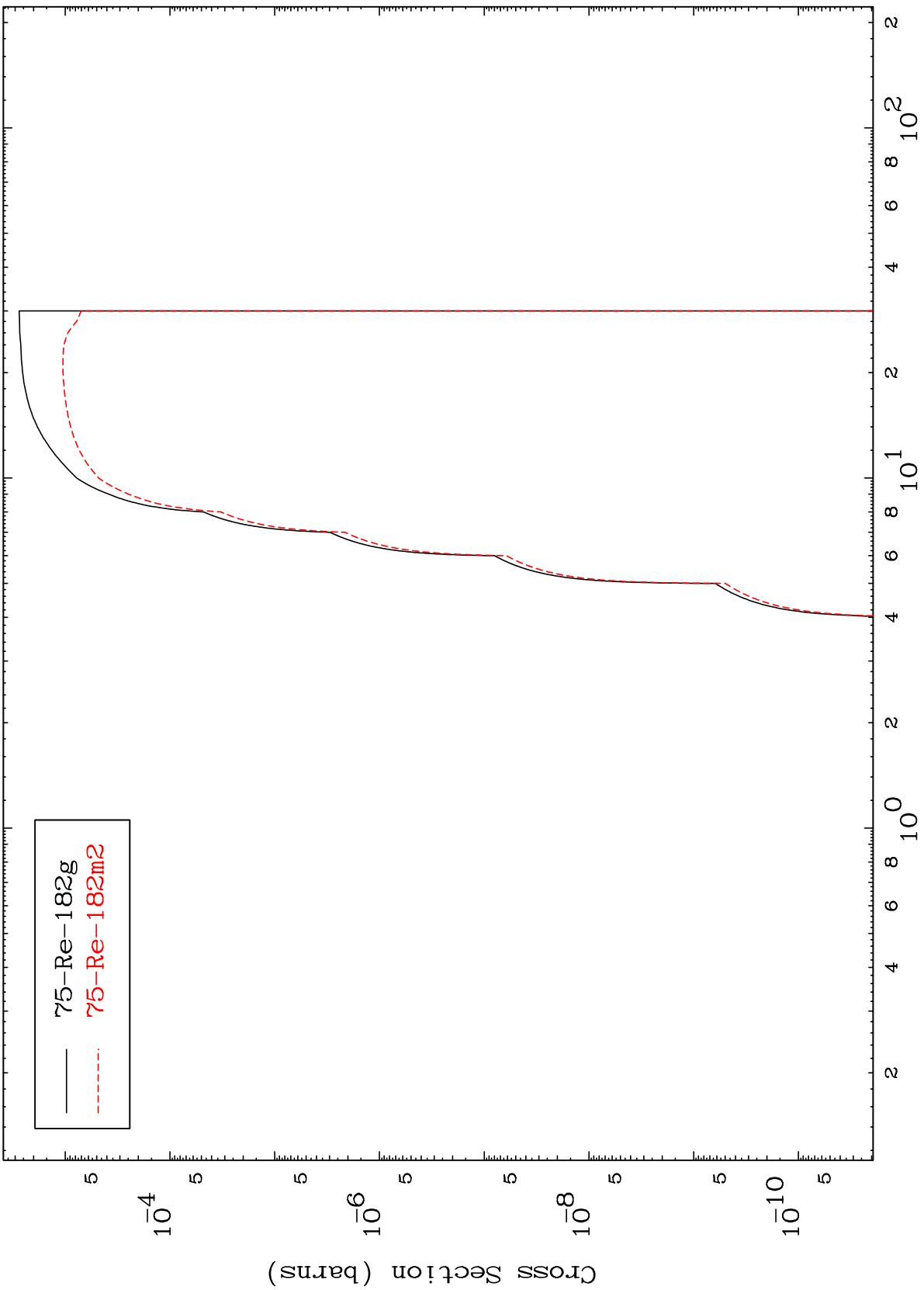
76-0s-183g
76-0s-183m2

MAT 7623

(t, α)

76-Os-183

Radionuclide Production Cross Section

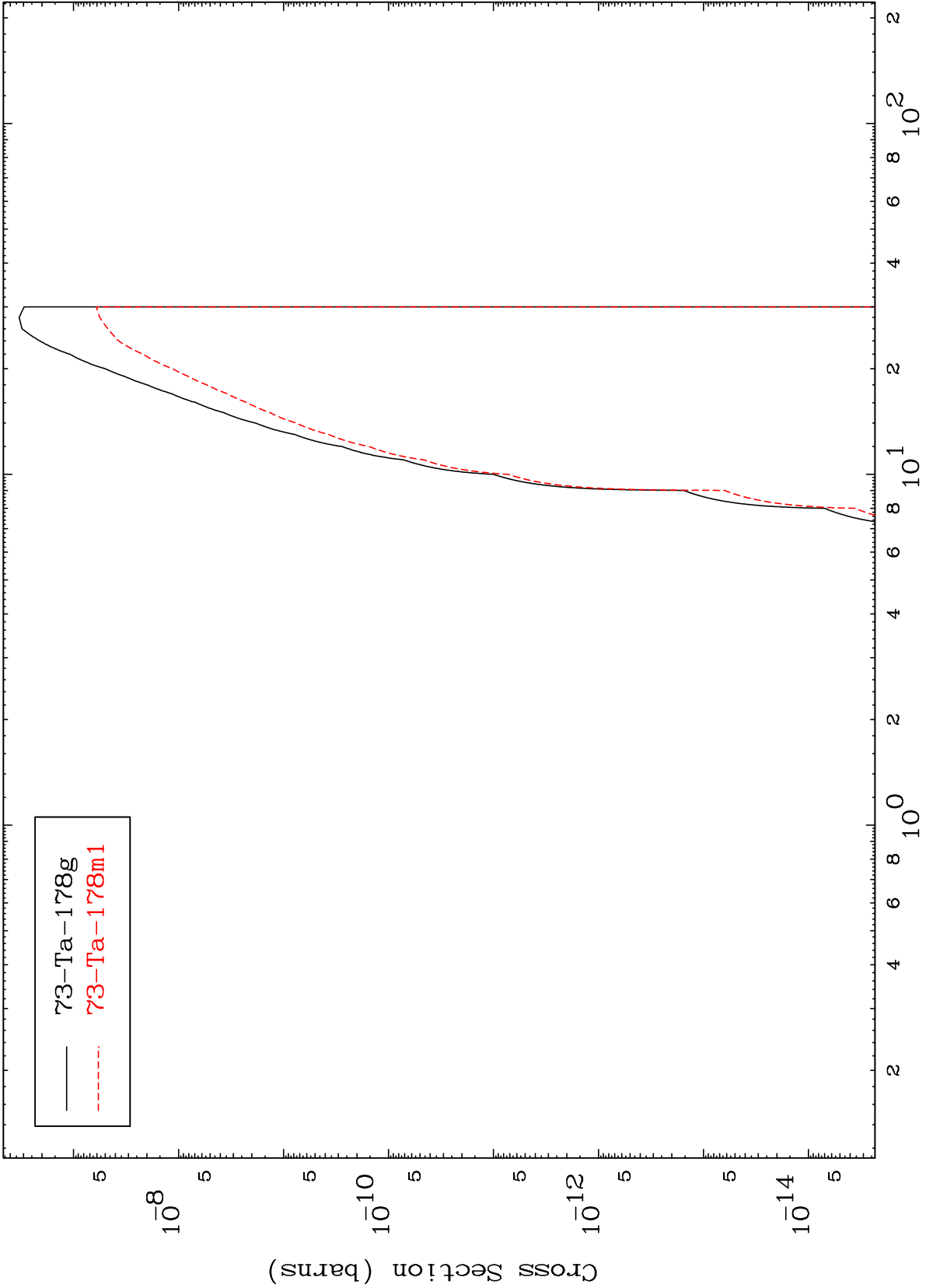


MAT 7623

(t,2 α)

76-Os-183

Radionuclide Production Cross Section

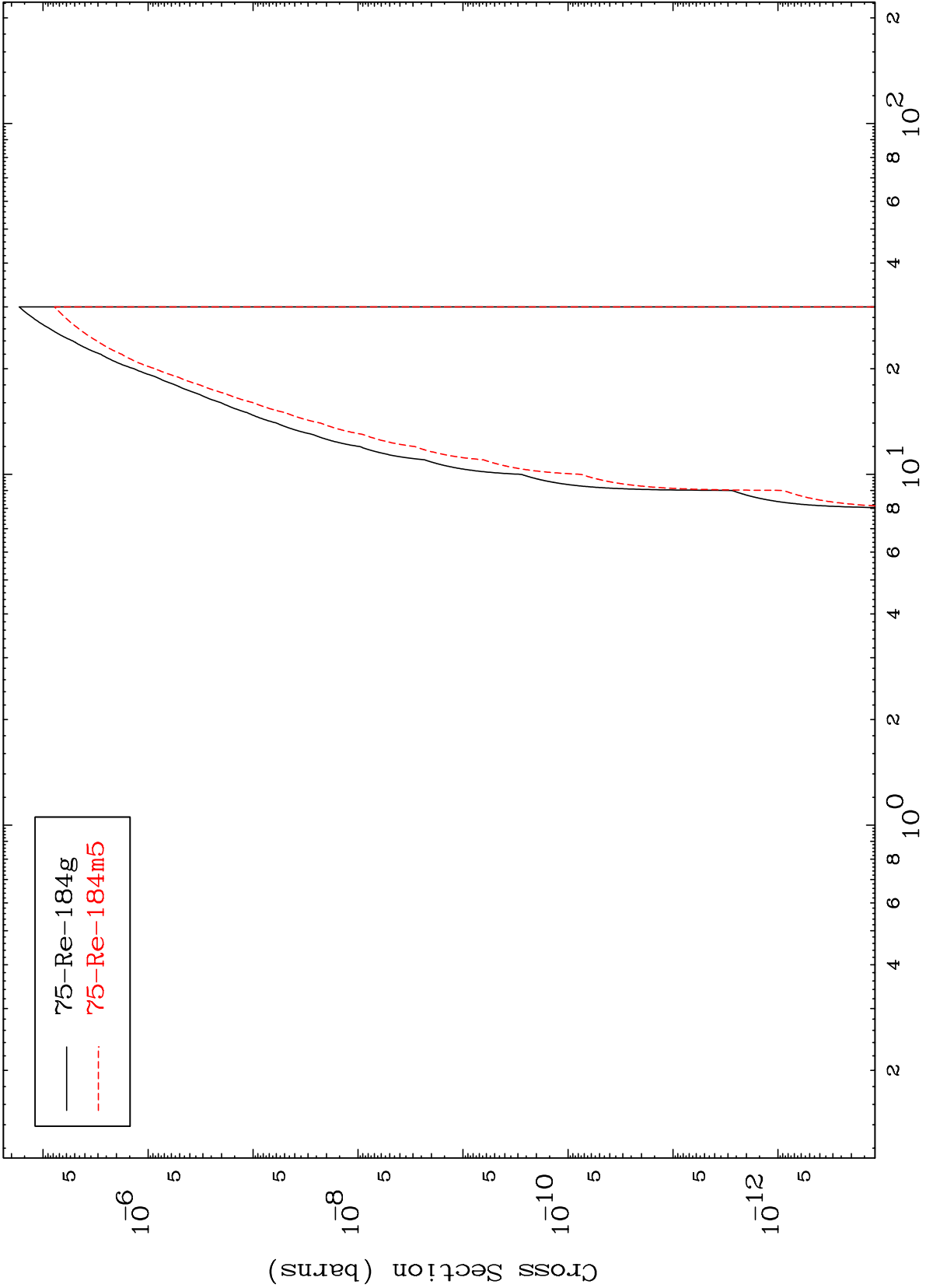


MAT 7623

(t,2p)

76-Os-183

Radionuclide Production Cross Section



20

Incident Energy (MeV)

76-Os-183

MAT 7623

(t,p) t

76-Os-183

Radionuclide Production Cross Section

