

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

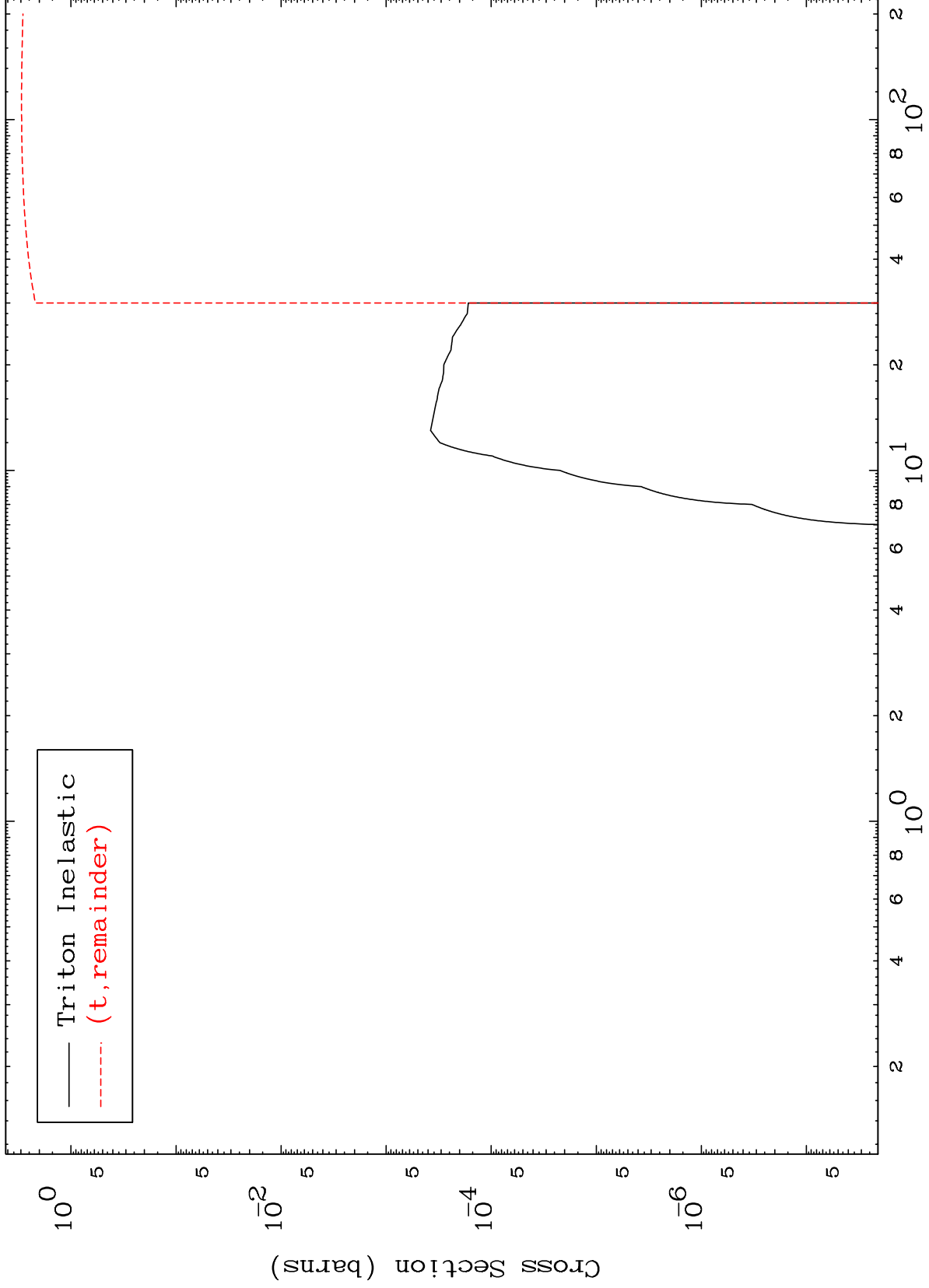
Press Mouse Button to Start

MAT 563

Triton Major

105-Db-263

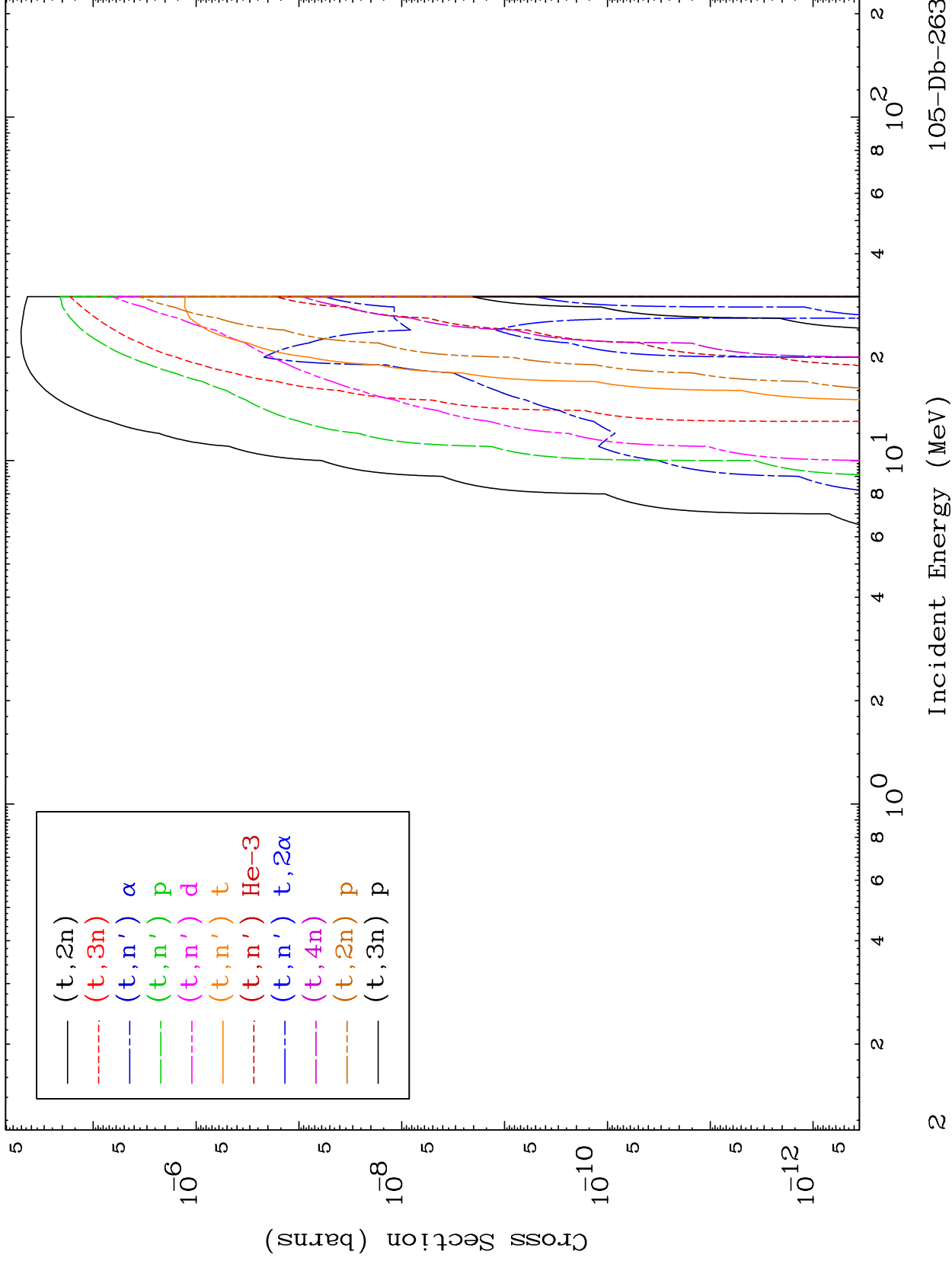
0 Kelvin Cross Sections



MAT 563

Triton Neutron Production
0 Kelvin Cross Sections

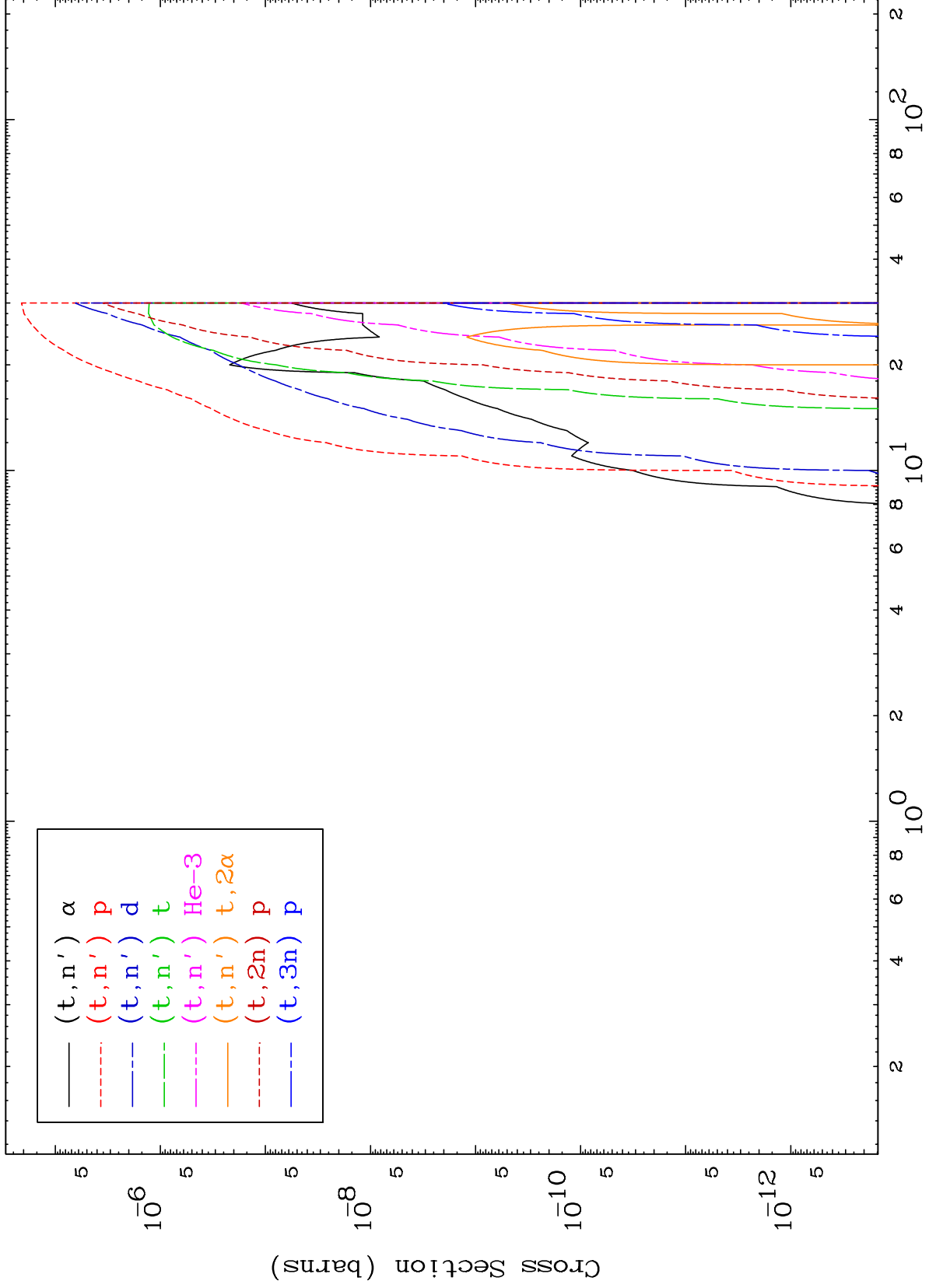
105-Db-263



MAT 563

Triton Charged Particle
0 Kelvin Cross Sections

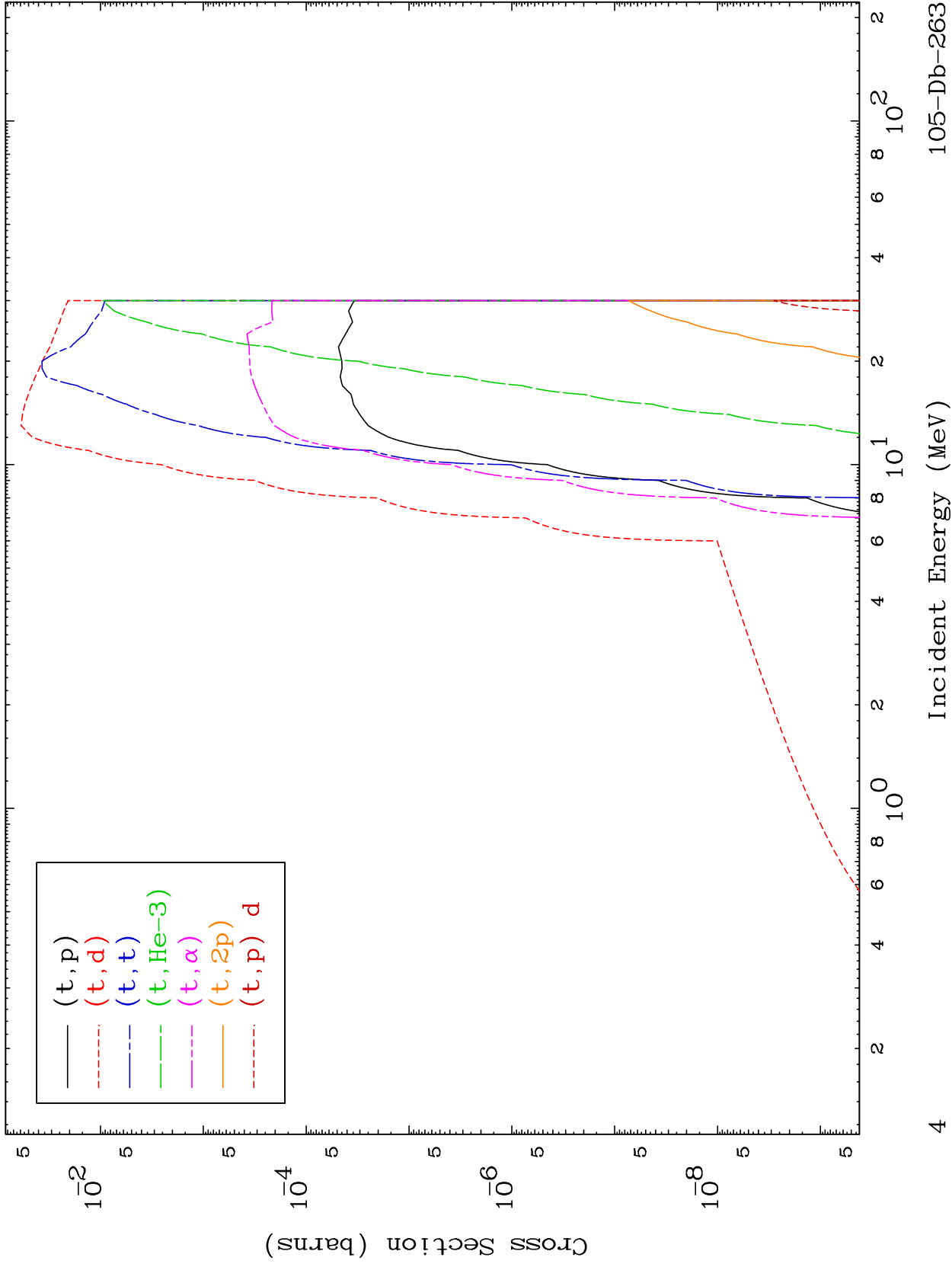
105-Db-263



MAT 563

Triton Charged Particle
0 Kelvin Cross Sections

105-Db-263

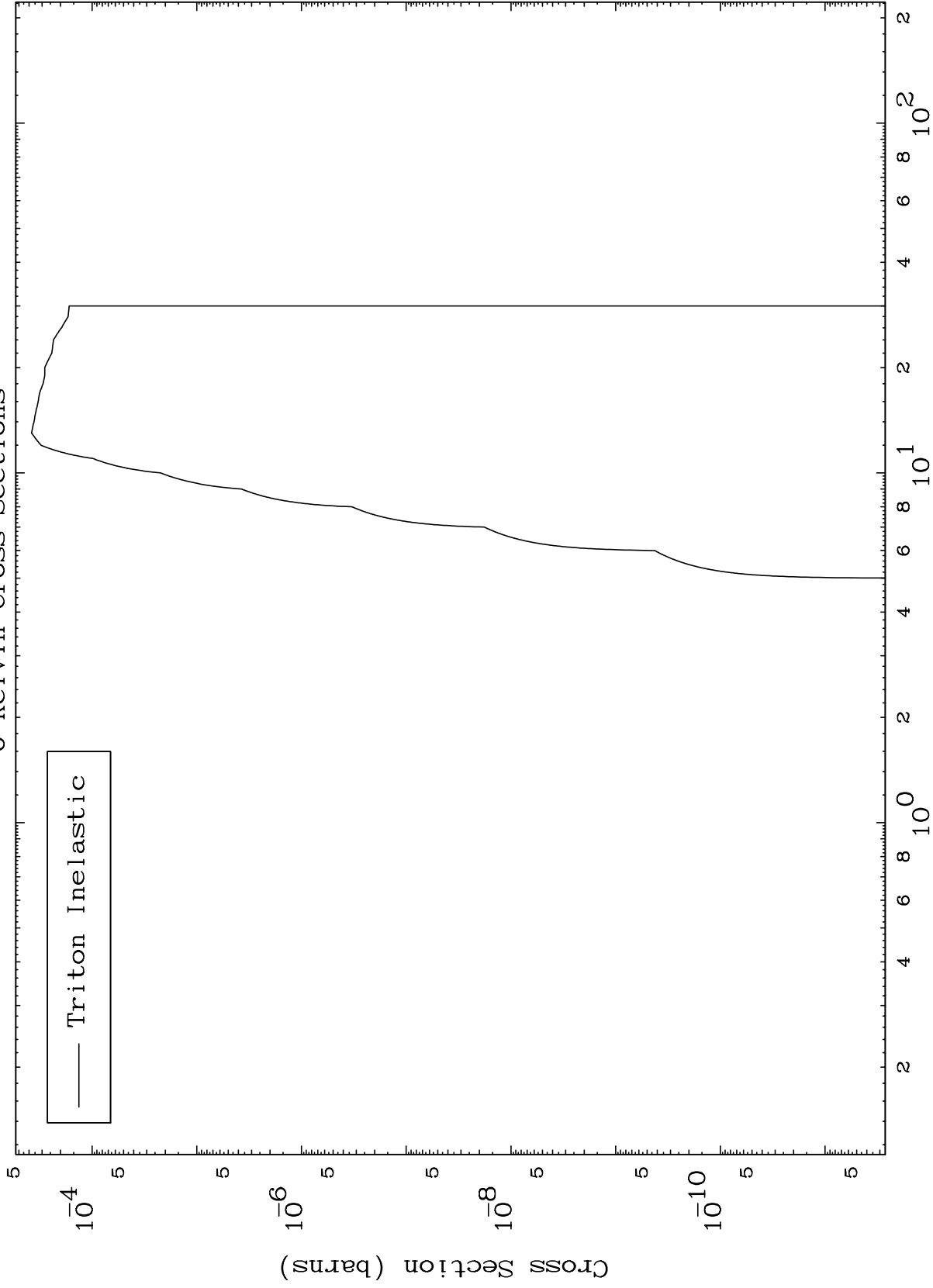


MAT 563

(t, n') Level

105-Db-263

0 Kelvin Cross Sections



5

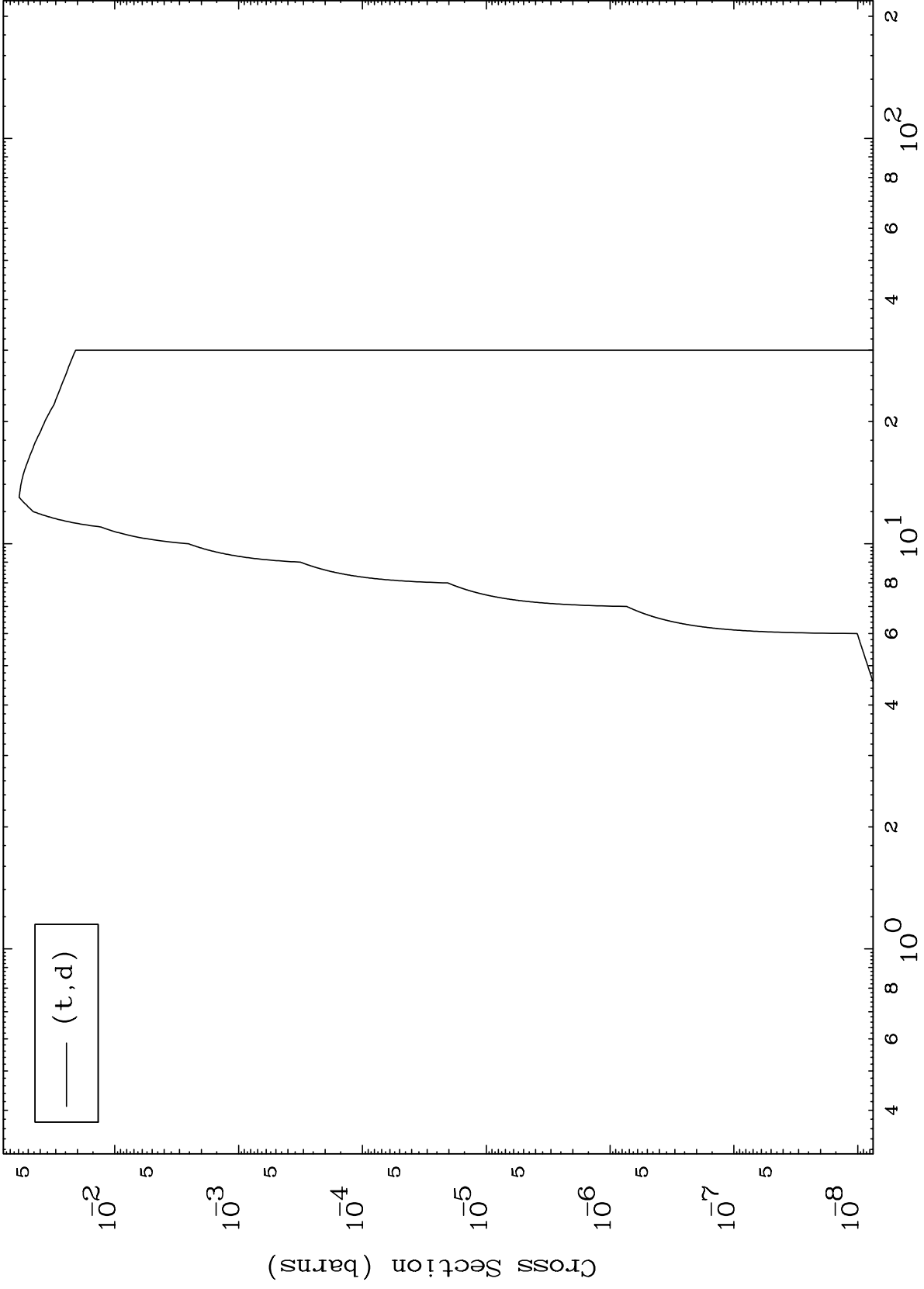
Incident Energy (MeV)

105-Db-263

MAT 563

(t,d) Levels
0 Kelvin Cross Sections

105-Db-263



7

Incident Energy (MeV)

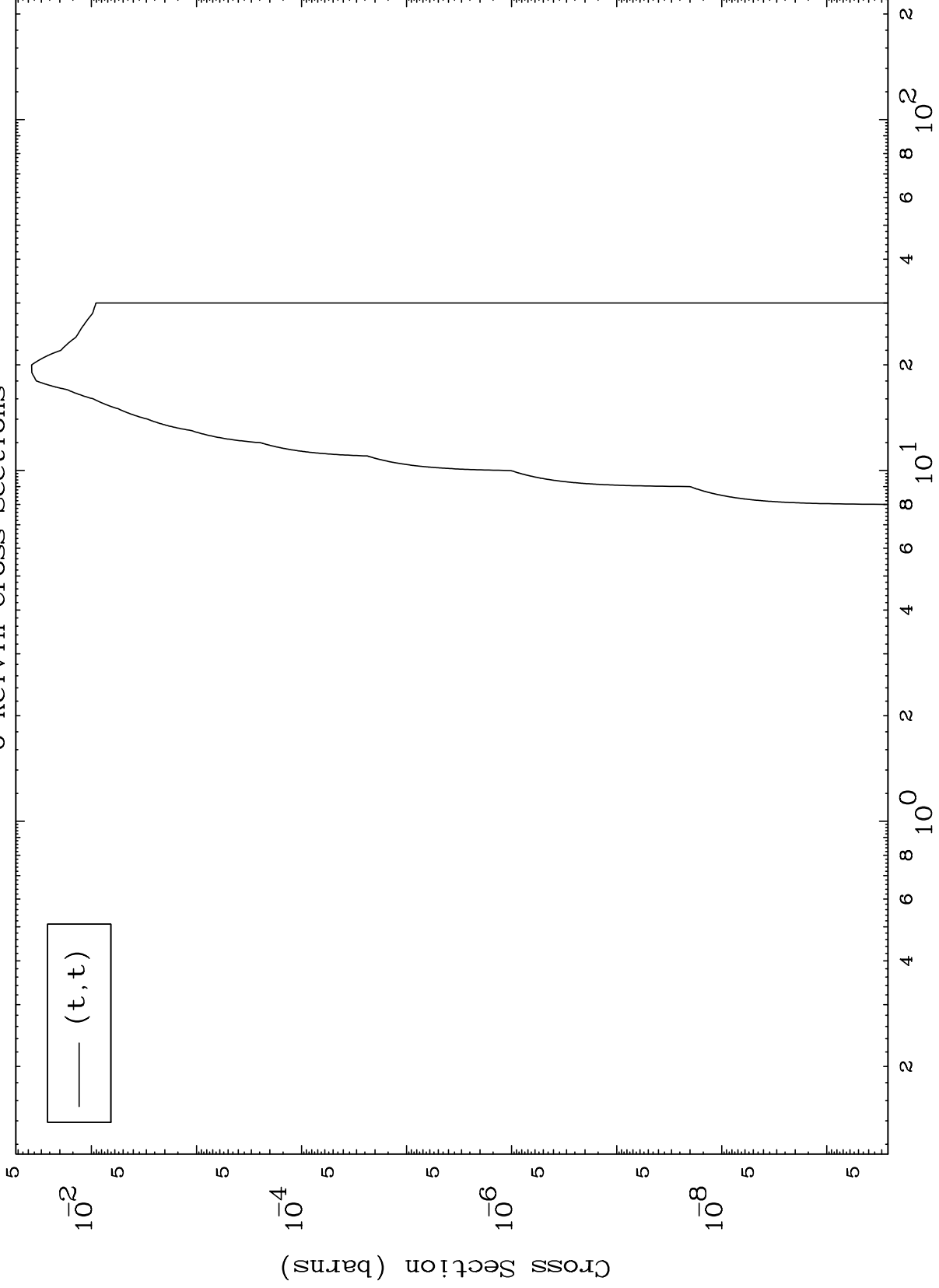
105-Db-263

MAT 563

(t, t) Levels

105-Db-263

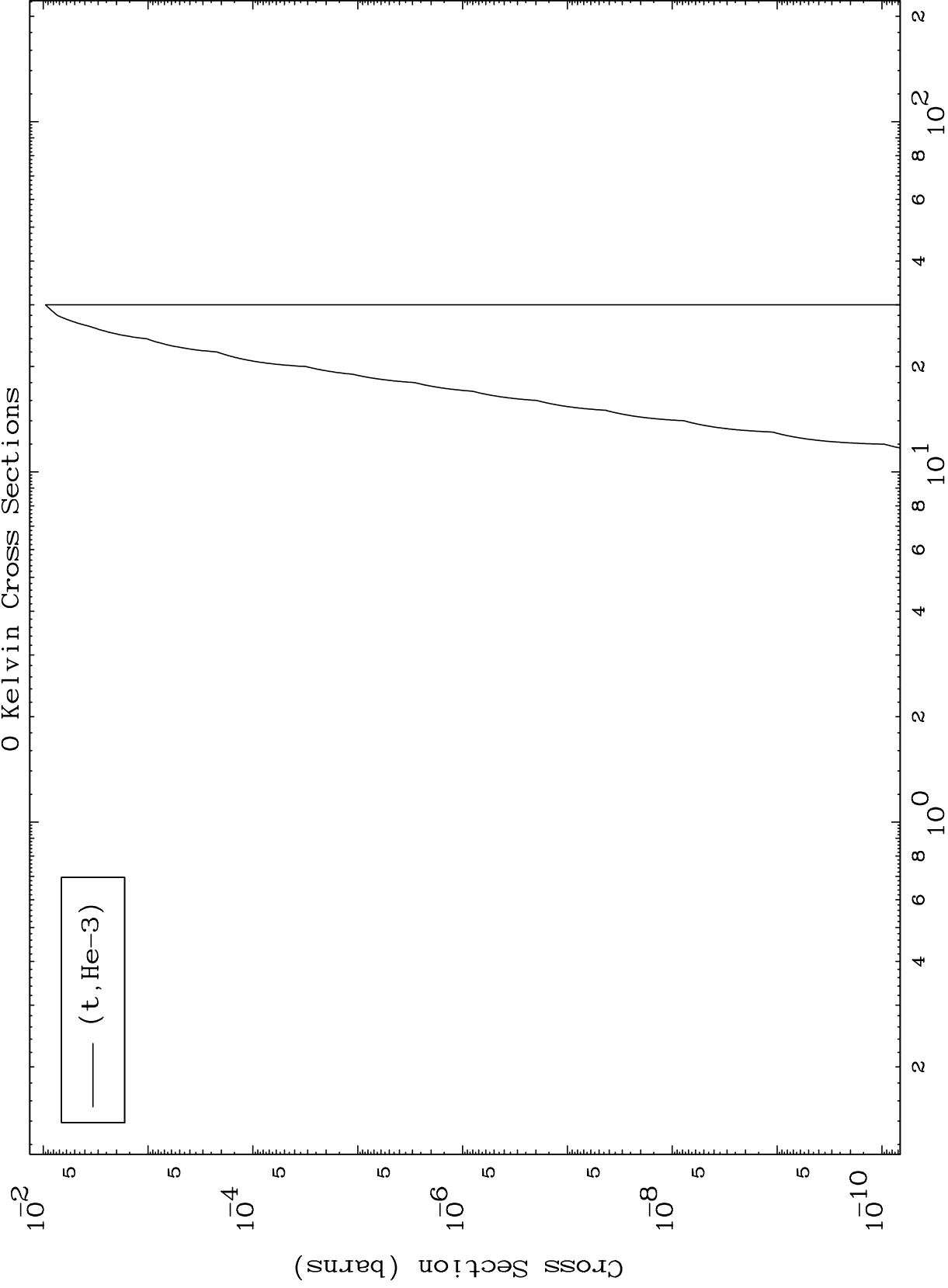
0 Kelvin Cross Sections



MAT 563

105-Db-263

(t,He3) Levels
0 Kelvin Cross Sections

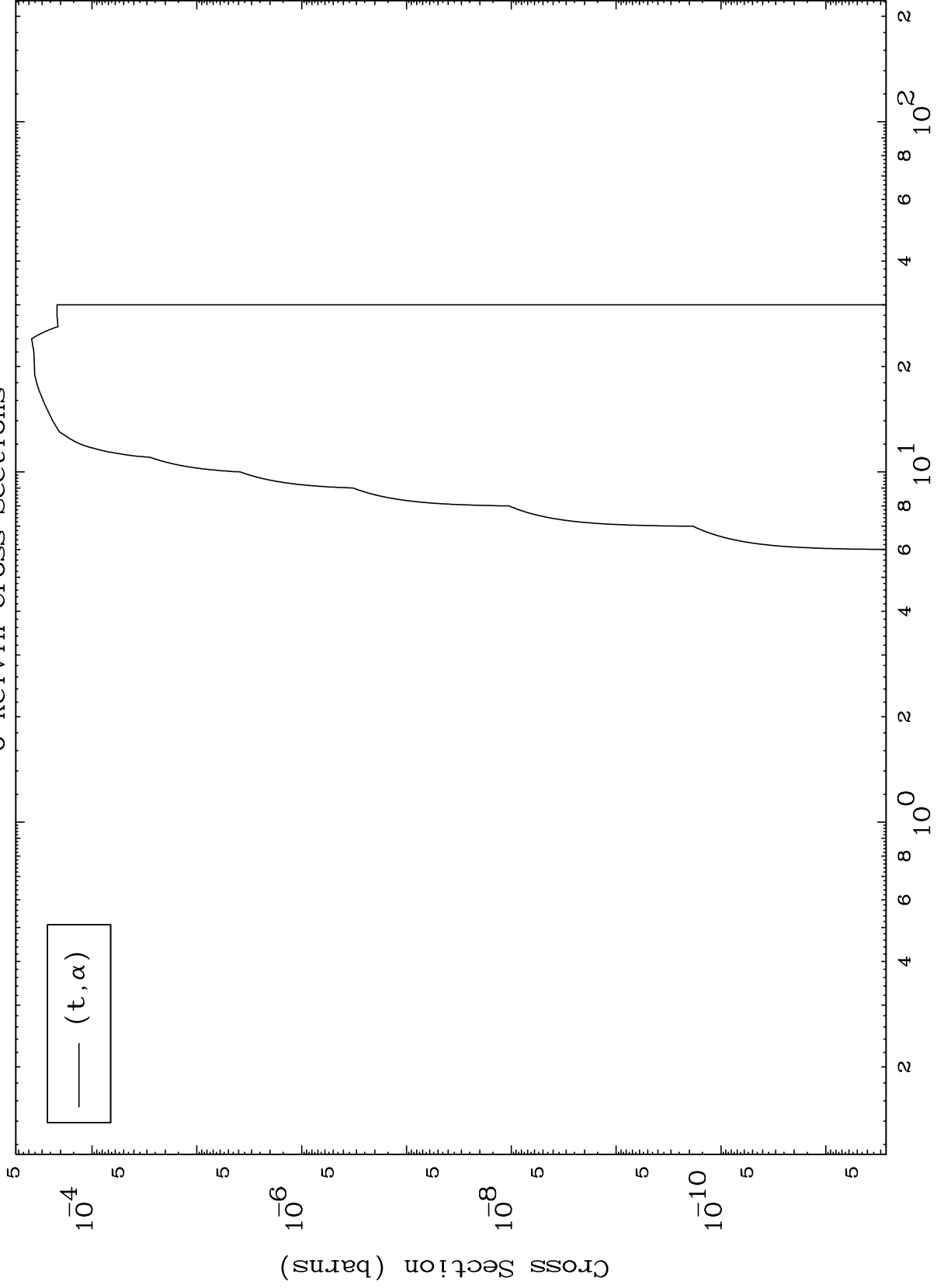


MAT 563

(t, α) Levels

105-Db-263

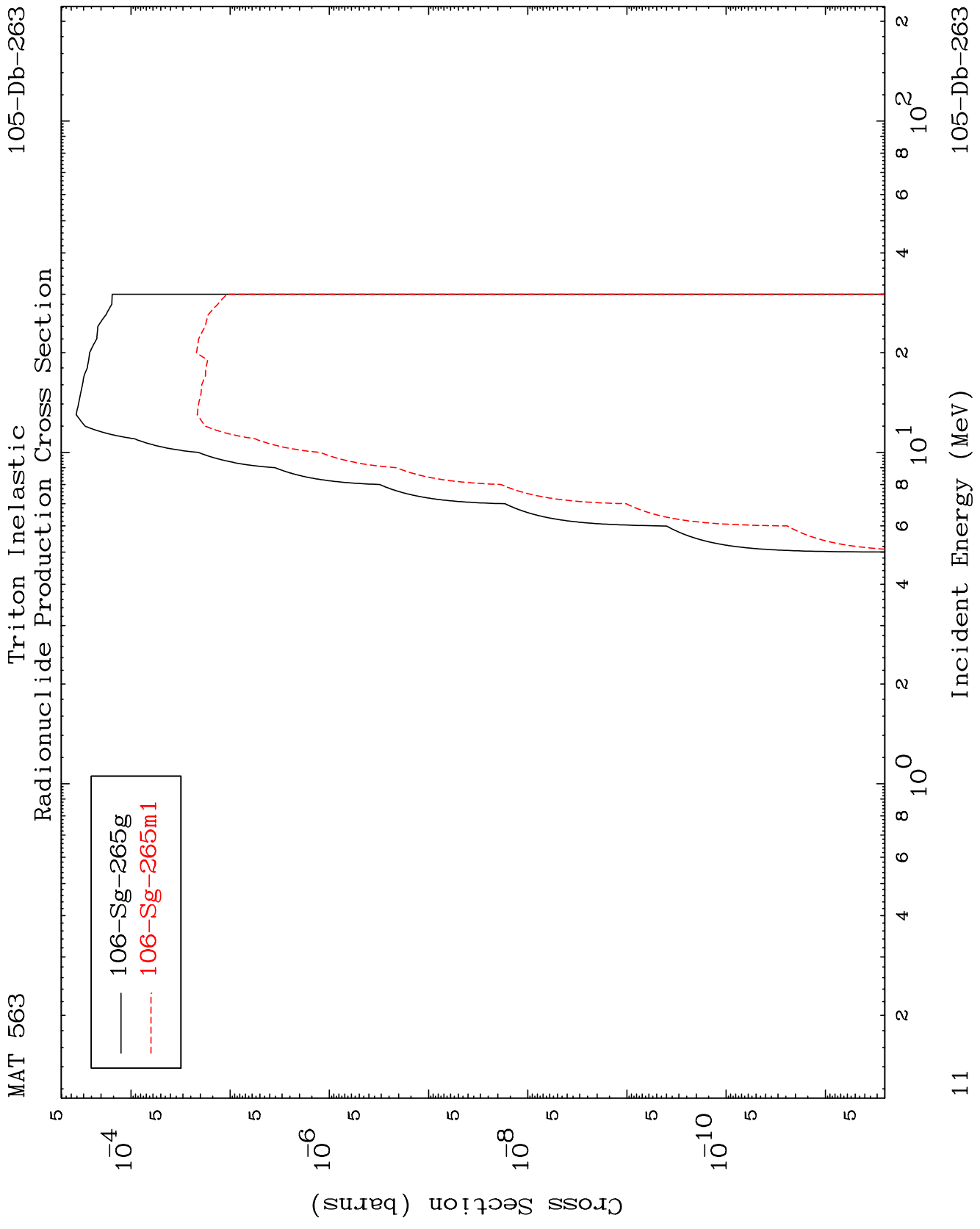
0 Kelvin Cross Sections



10

Incident Energy (MeV)

105-Db-263

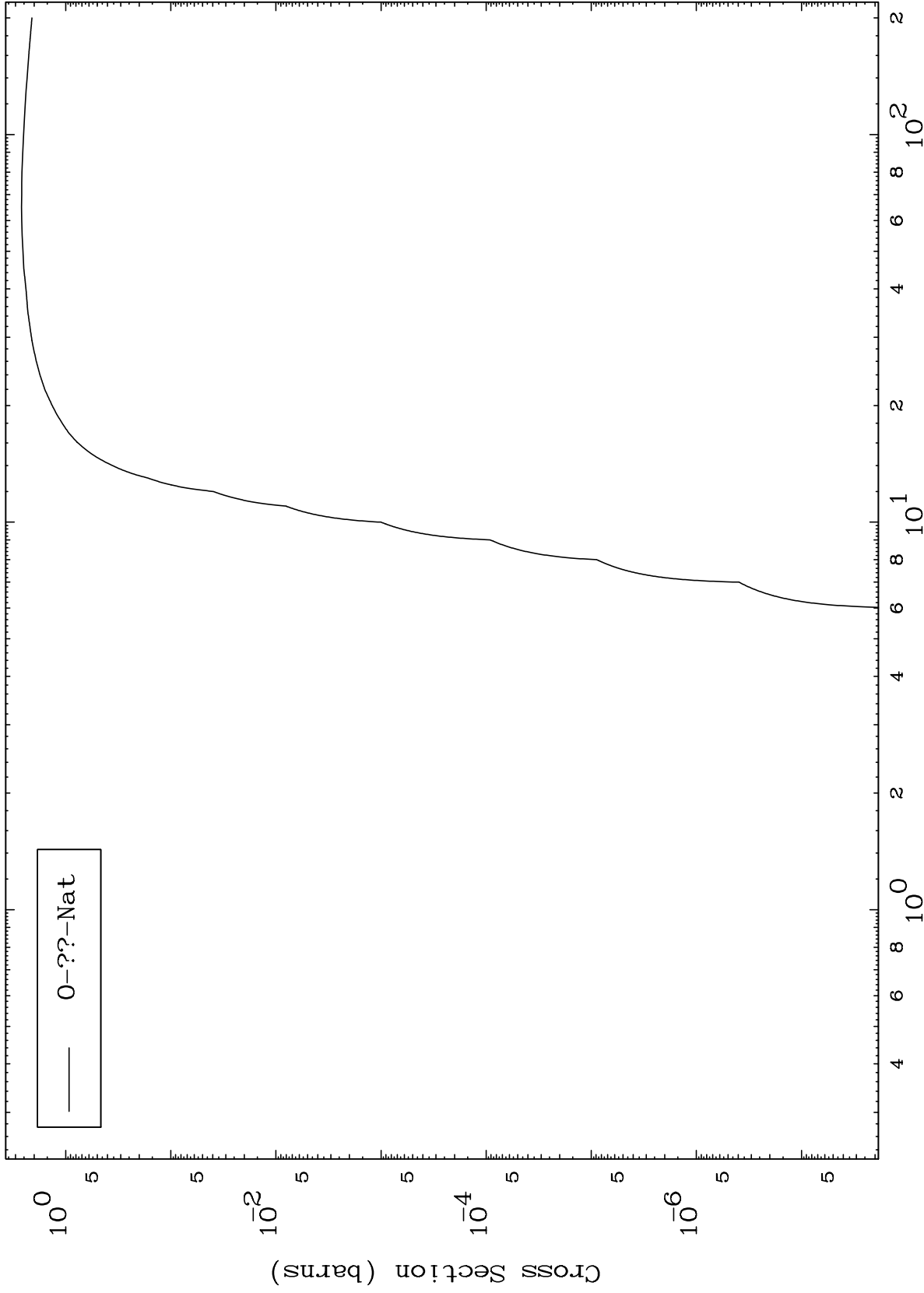


MAT 563

Triton Fission

105-Db-263

Radionuclide Production Cross Section



12

Incident Energy (MeV)

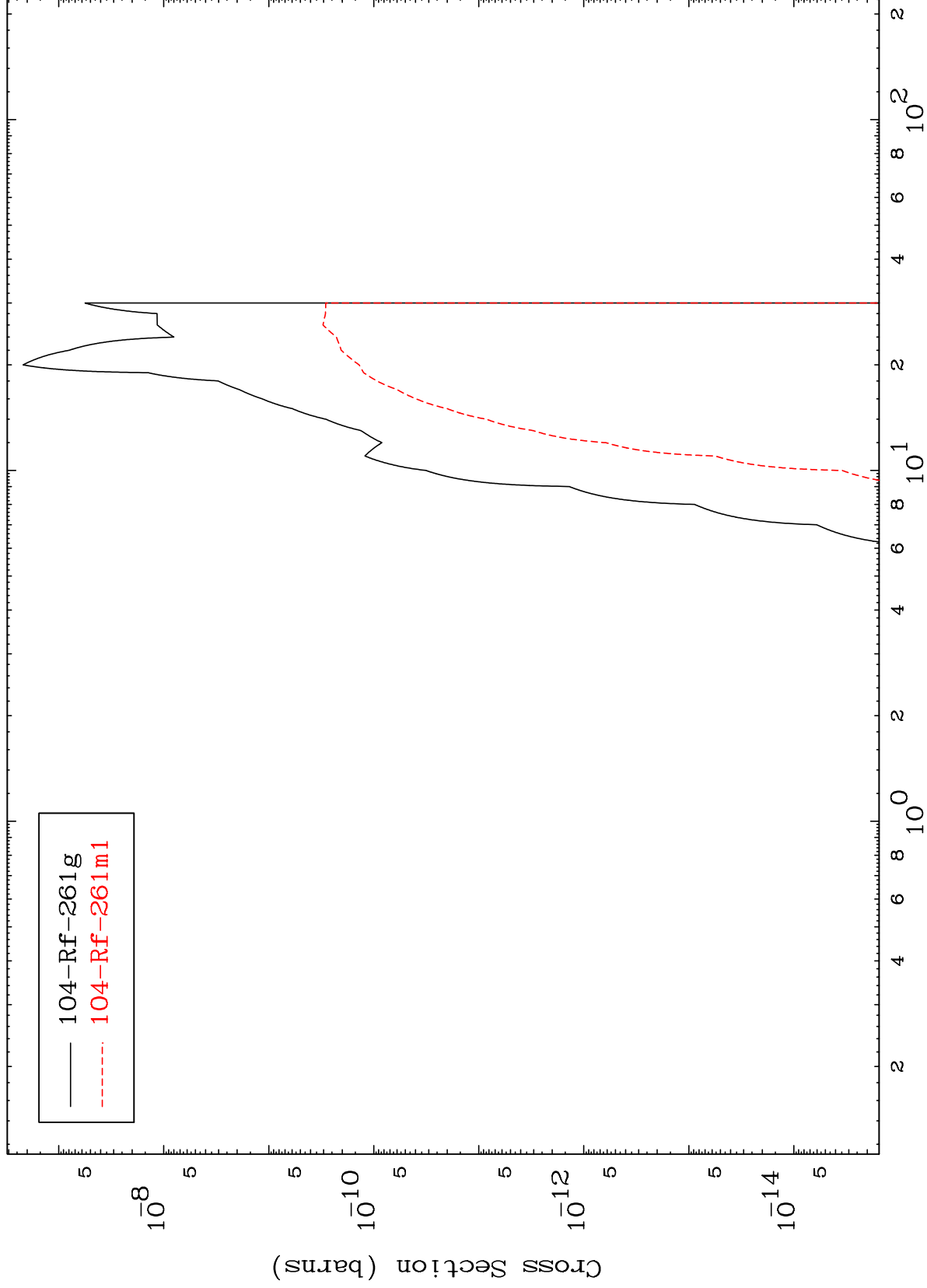
105-Db-263

MAT 563

(t,n') α

105-Db-263

Radionuclide Production Cross Section



13

Incident Energy (MeV)

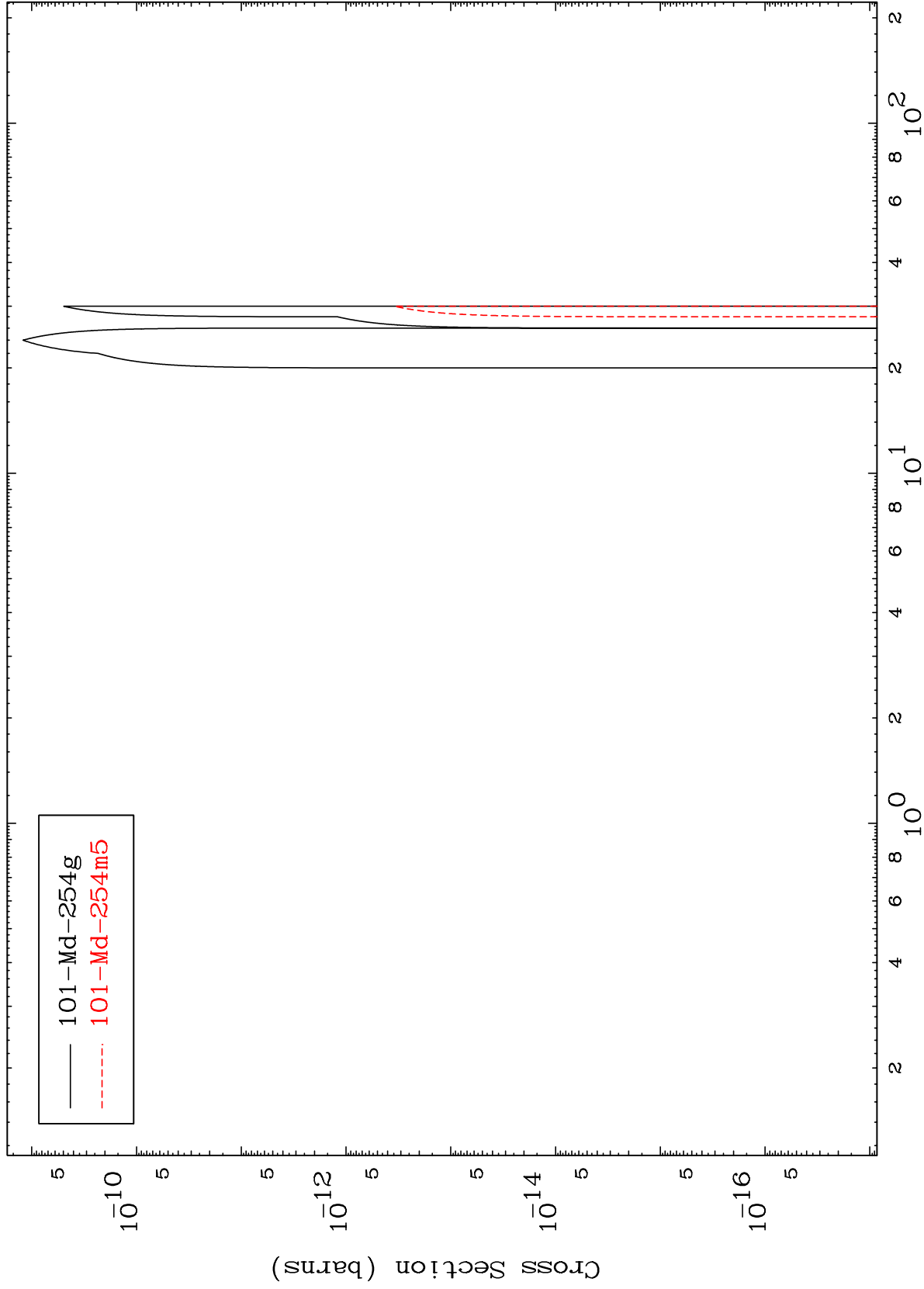
105-Db-263

MAT 563

(t,n') t,2 α

105-Db-263

Radionuclide Production Cross Section



— 101-Md-254g
- - - 101-Md-254m5