

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

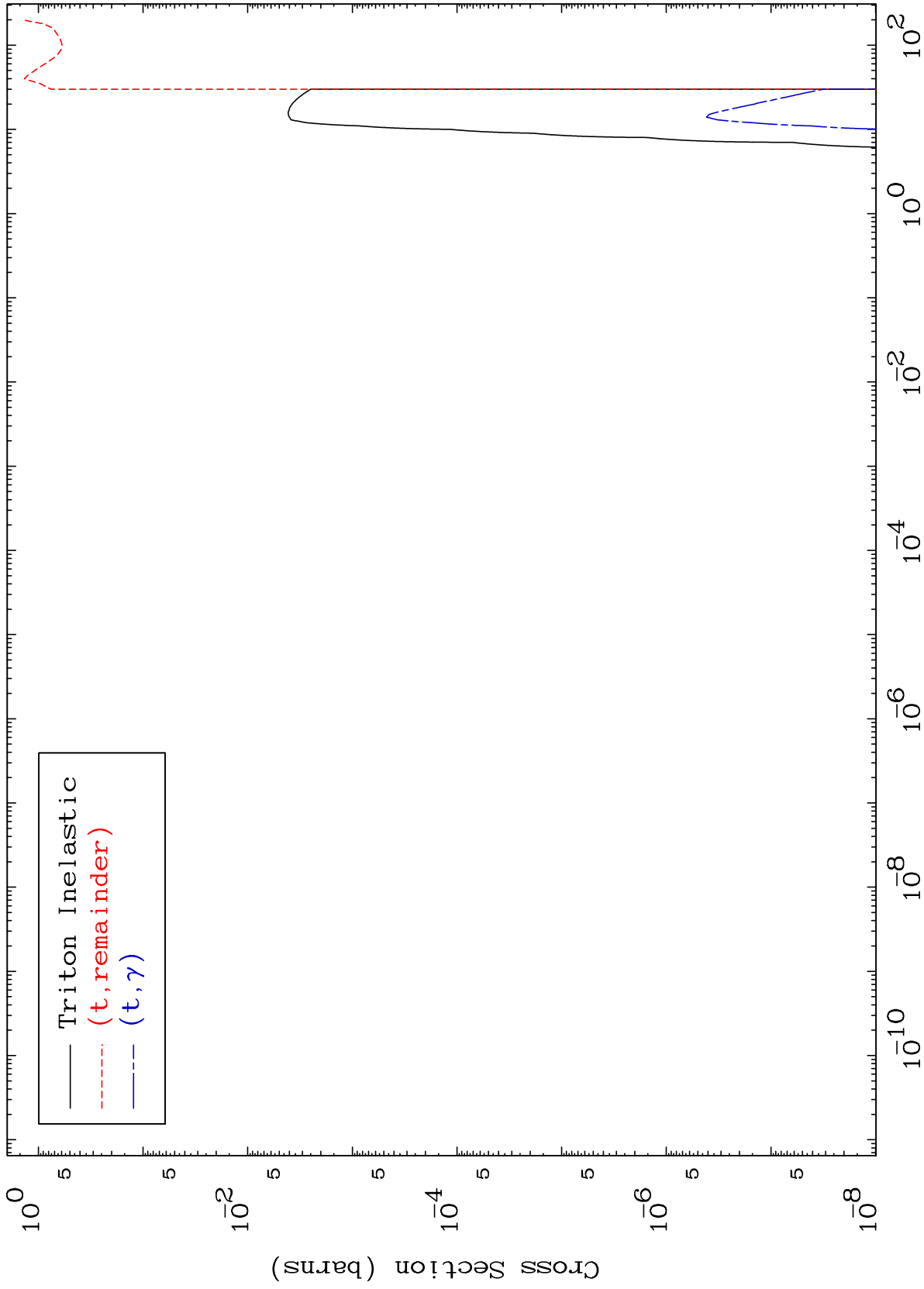
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 560

Triton Major
0 Kelvin Cross Sections

105-Db-260



1

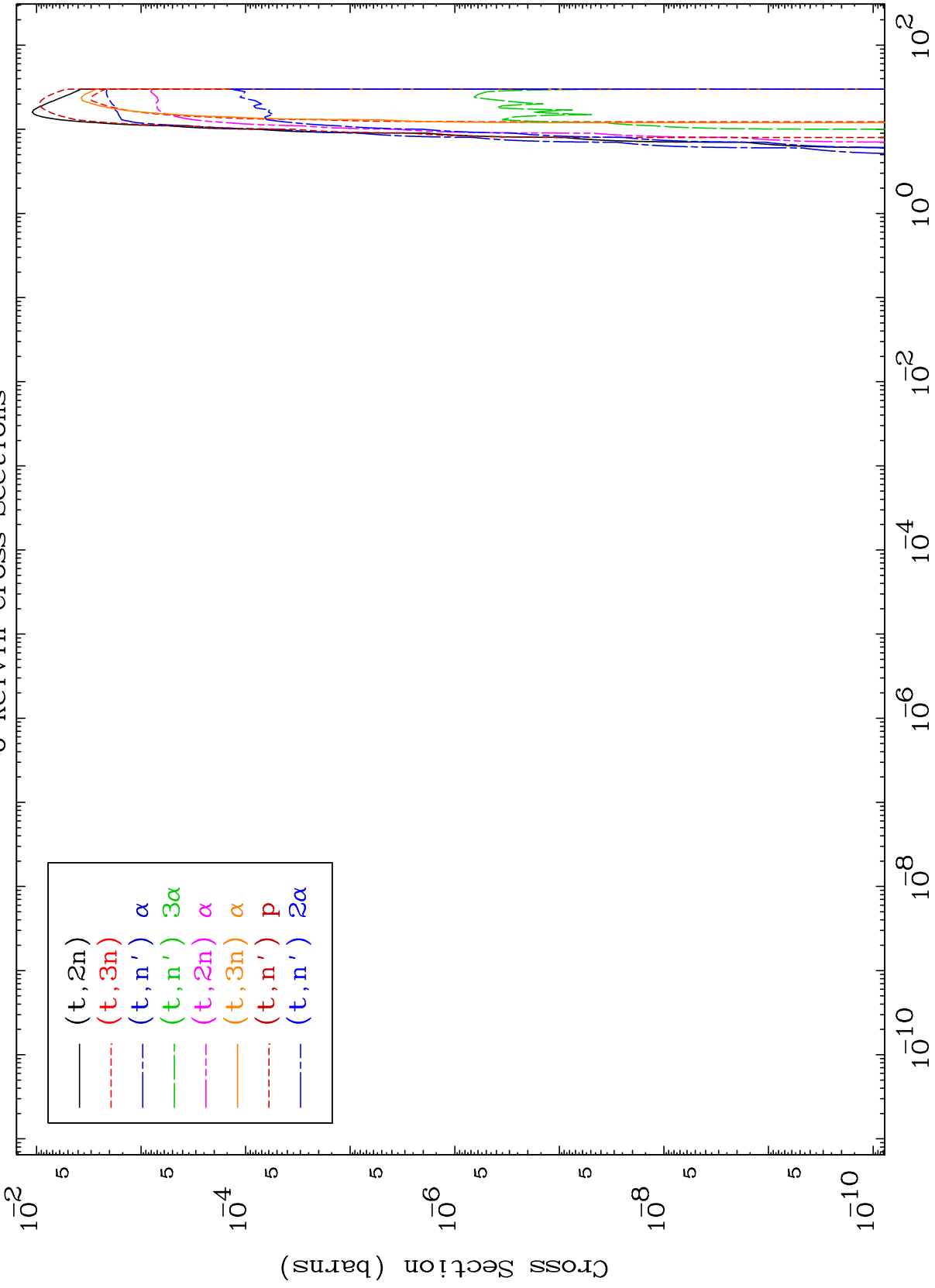
Incident Energy (MeV)

105-Db-260

MAT 560

Triton Neutron Production
0 Kelvin Cross Sections

105-Db-260



2

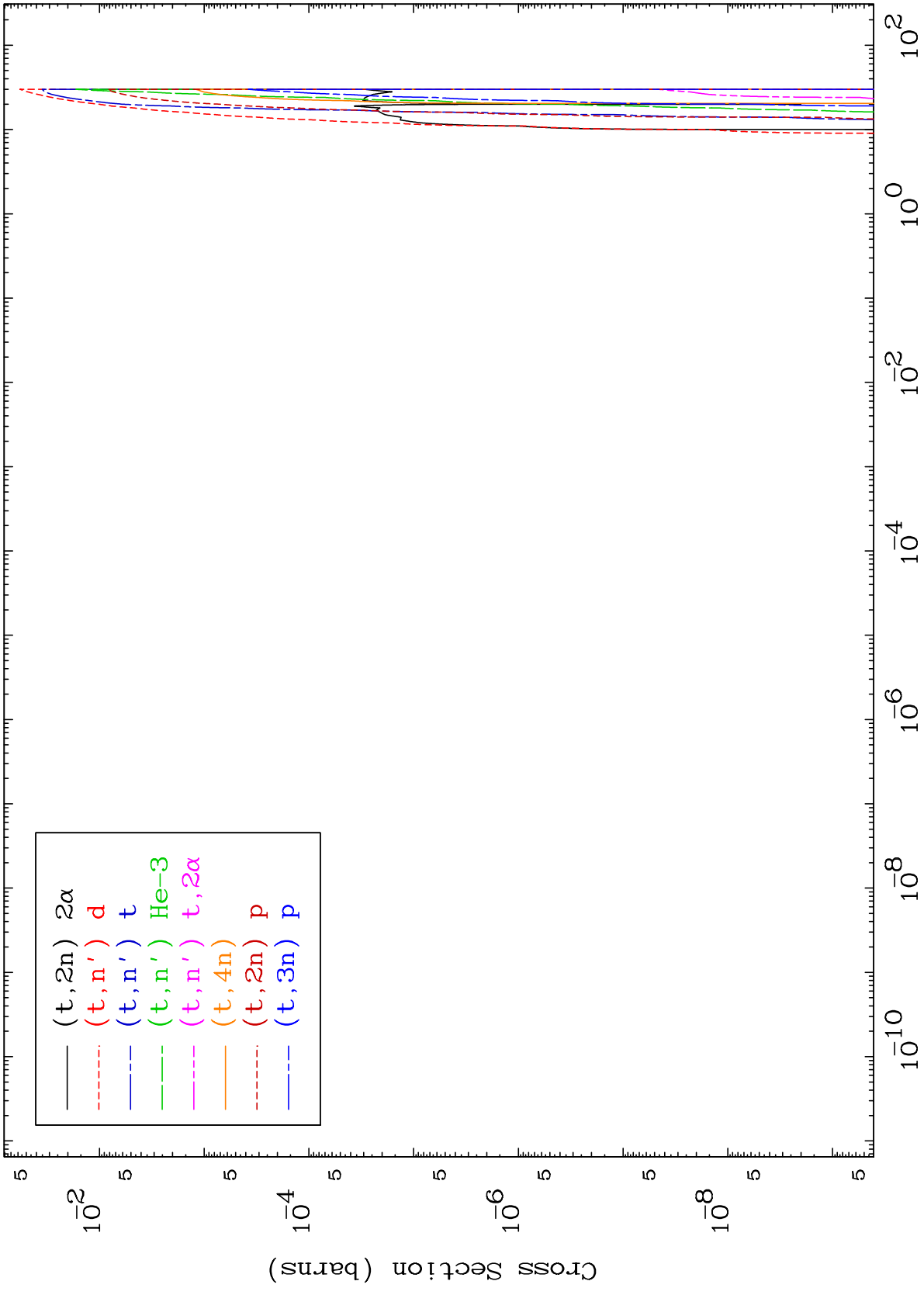
Incident Energy (MeV)

105-Db-260

MAT 560

Triton Neutron Production
0 Kelvin Cross Sections

105-Db-260

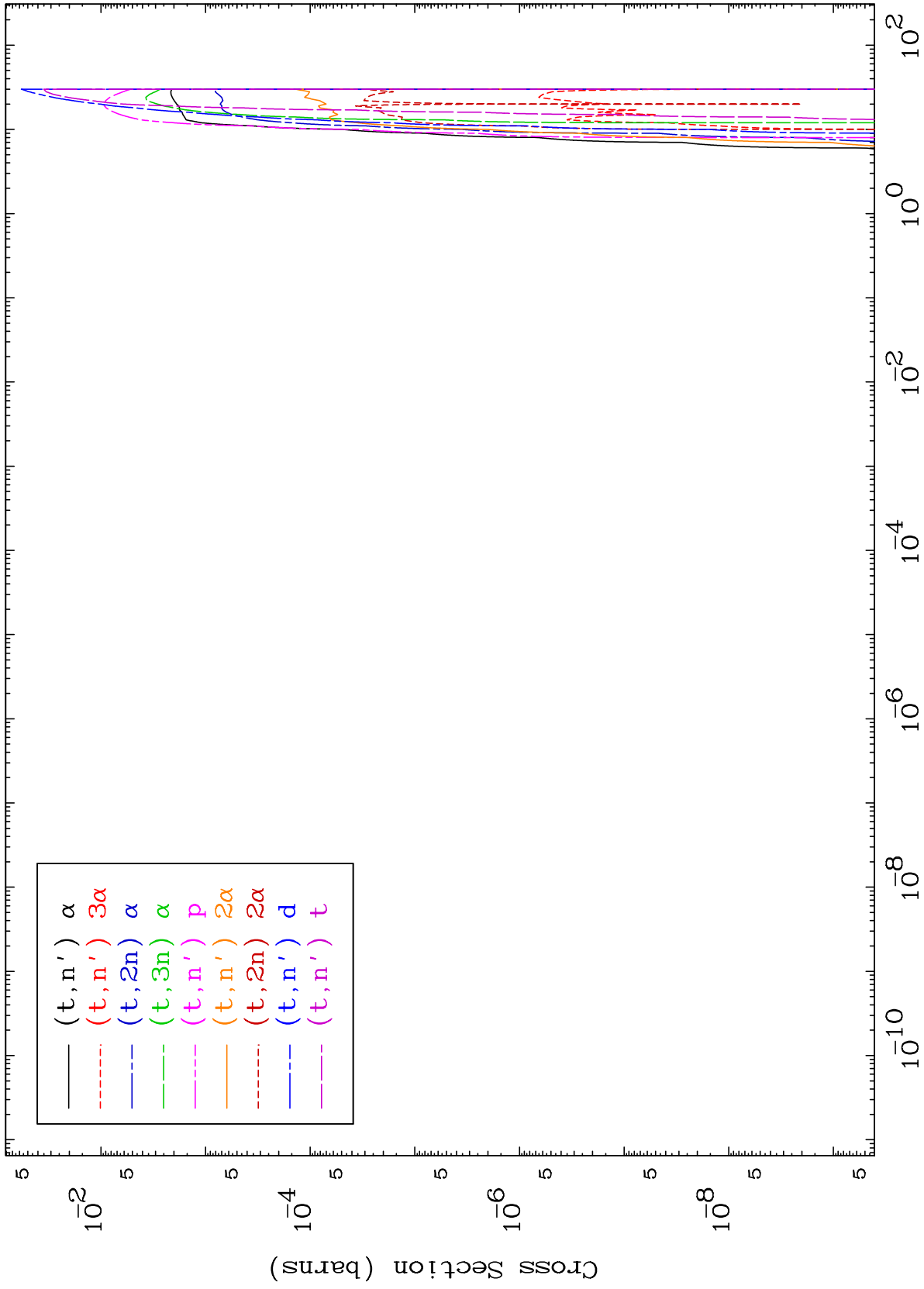


105-Db-260

MAT 560

Triton Charged Particle
0 Kelvin Cross Sections

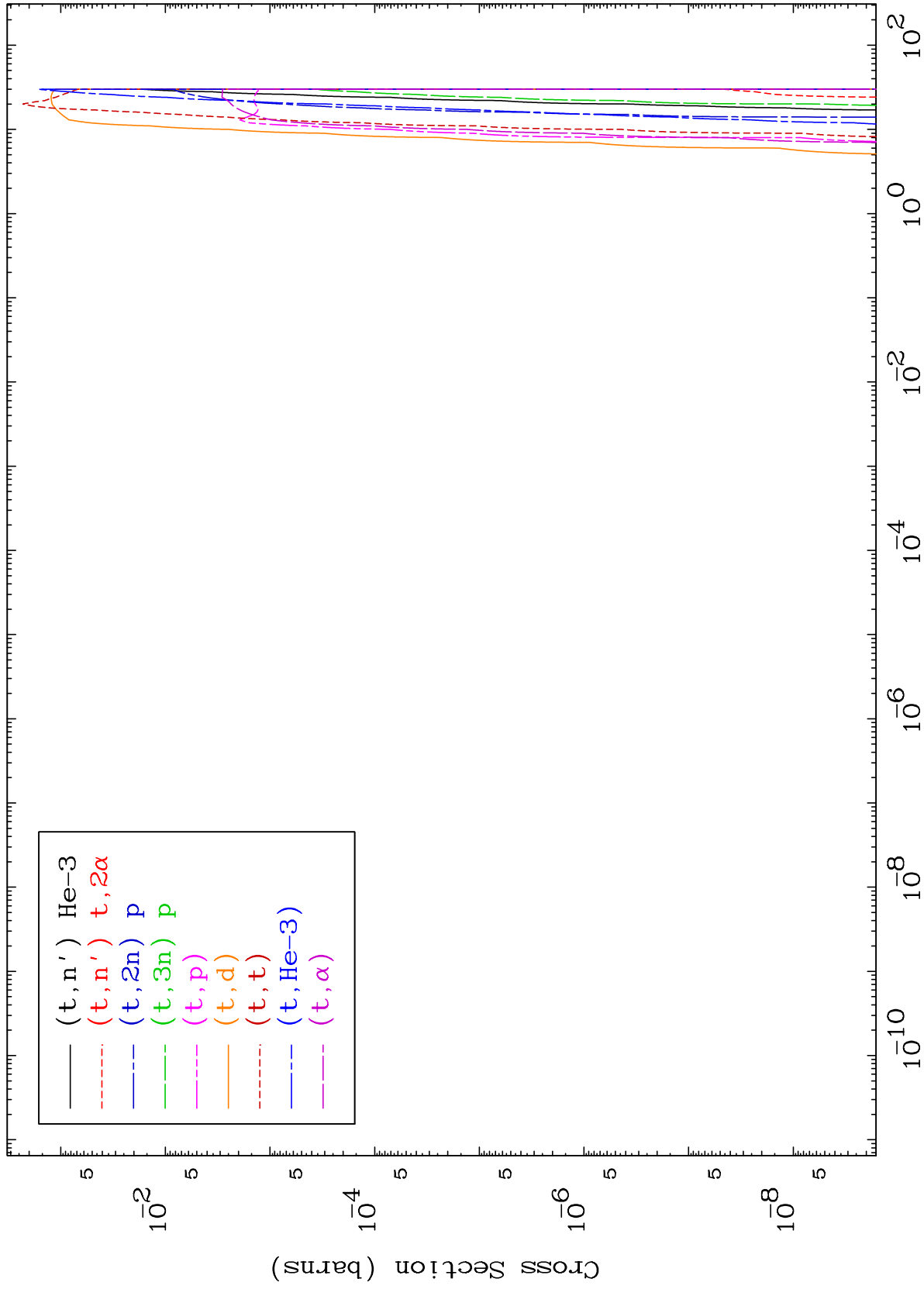
105-Db-260



MAT 560

Triton Charged Particle
0 Kelvin Cross Sections

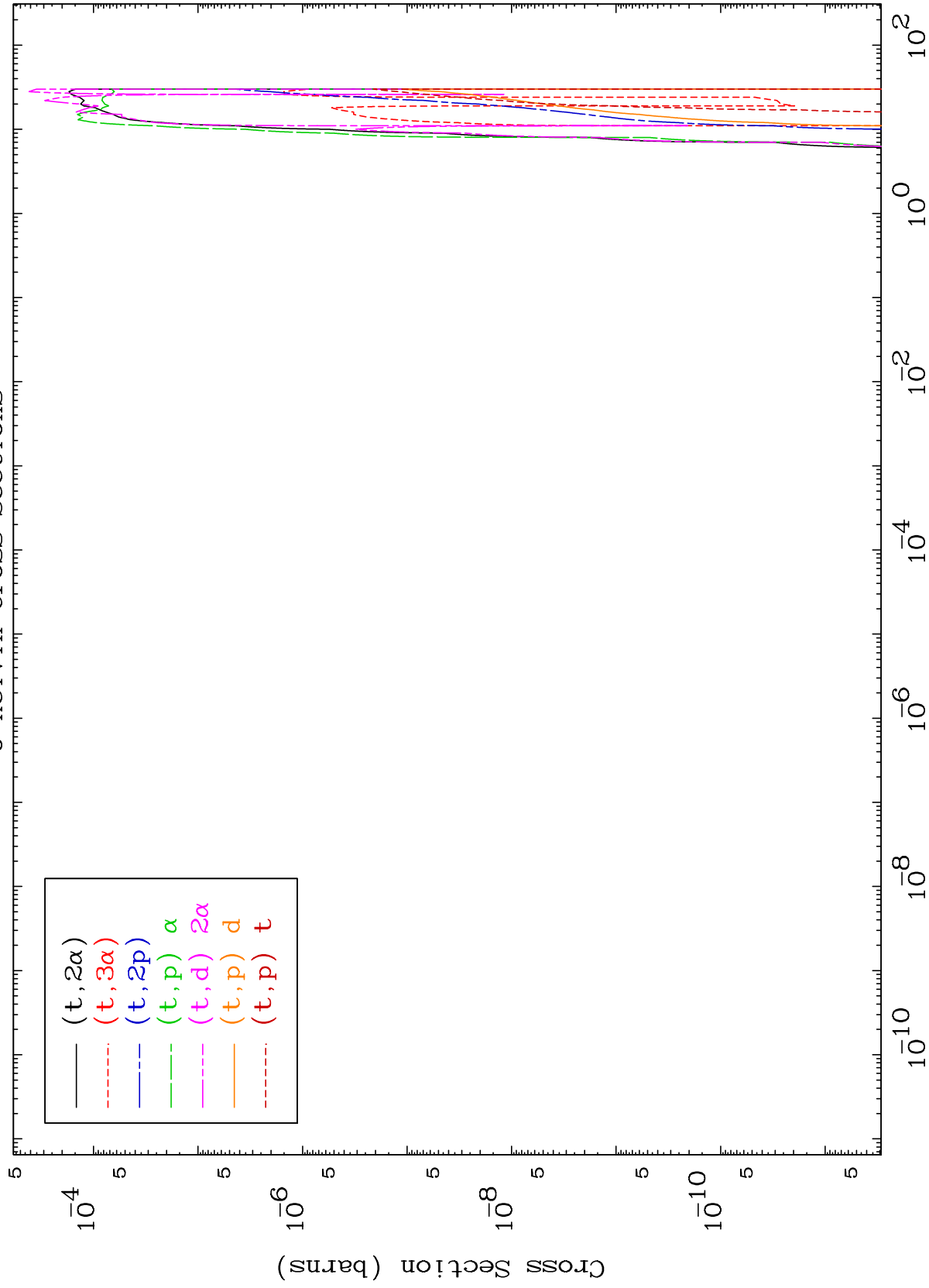
105-Db-260



MAT 560

Triton Charged Particle
0 Kelvin Cross Sections

105-Db-260



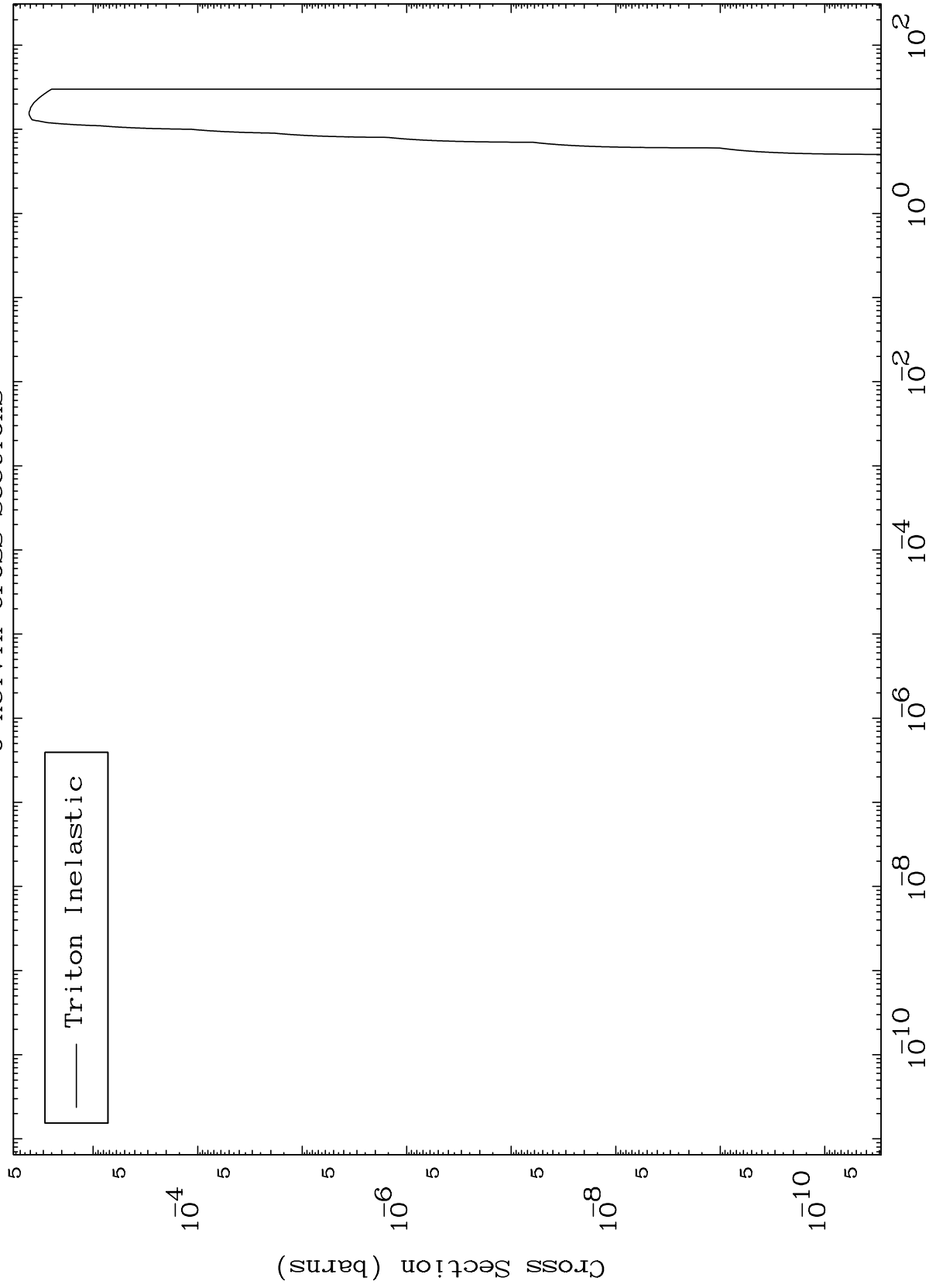
6

105-Db-260

MAT 560

(t,n') Level
0 Kelvin Cross Sections

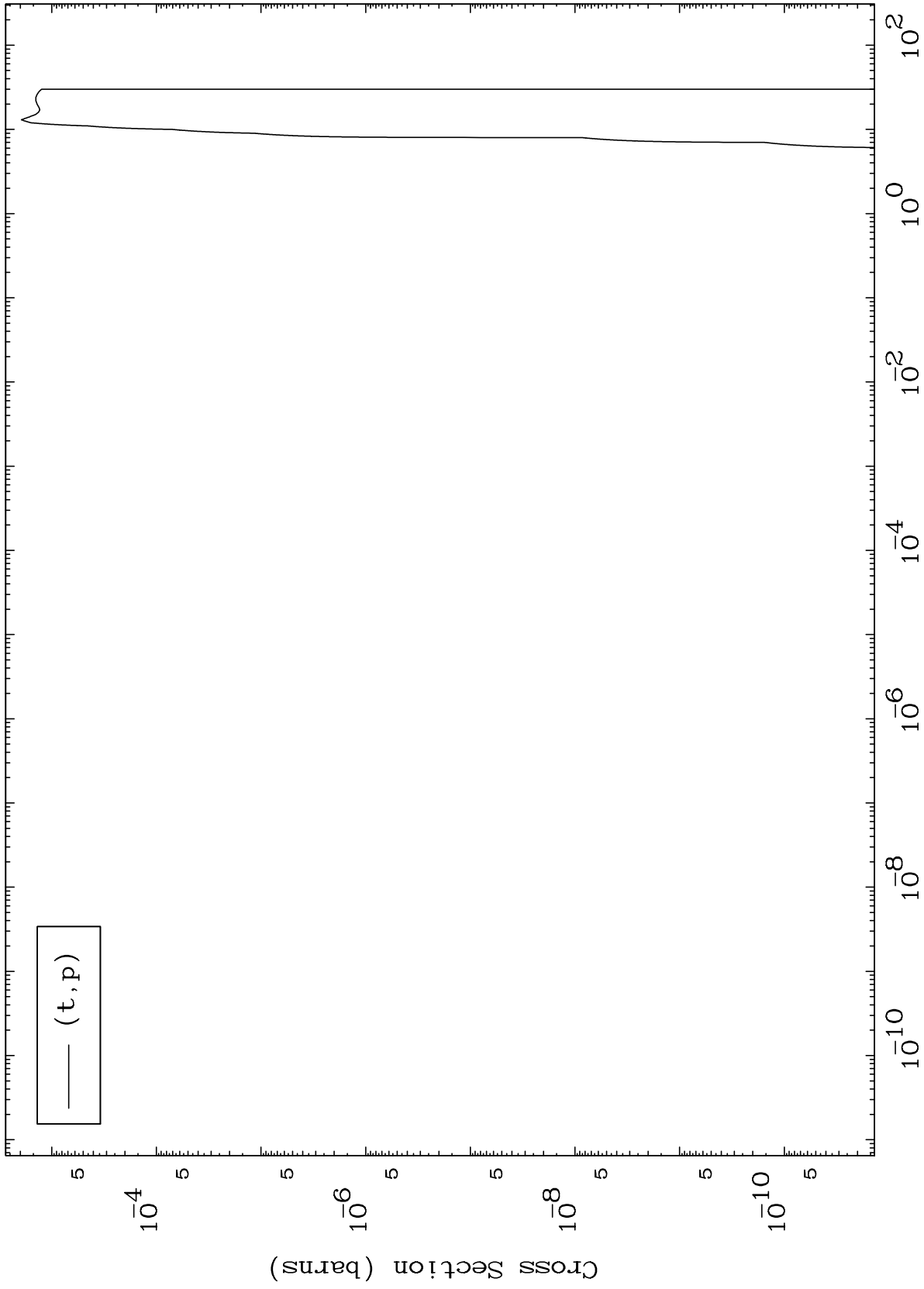
105-Db-260



MAT 560

(t,p) Levels
0 Kelvin Cross Sections

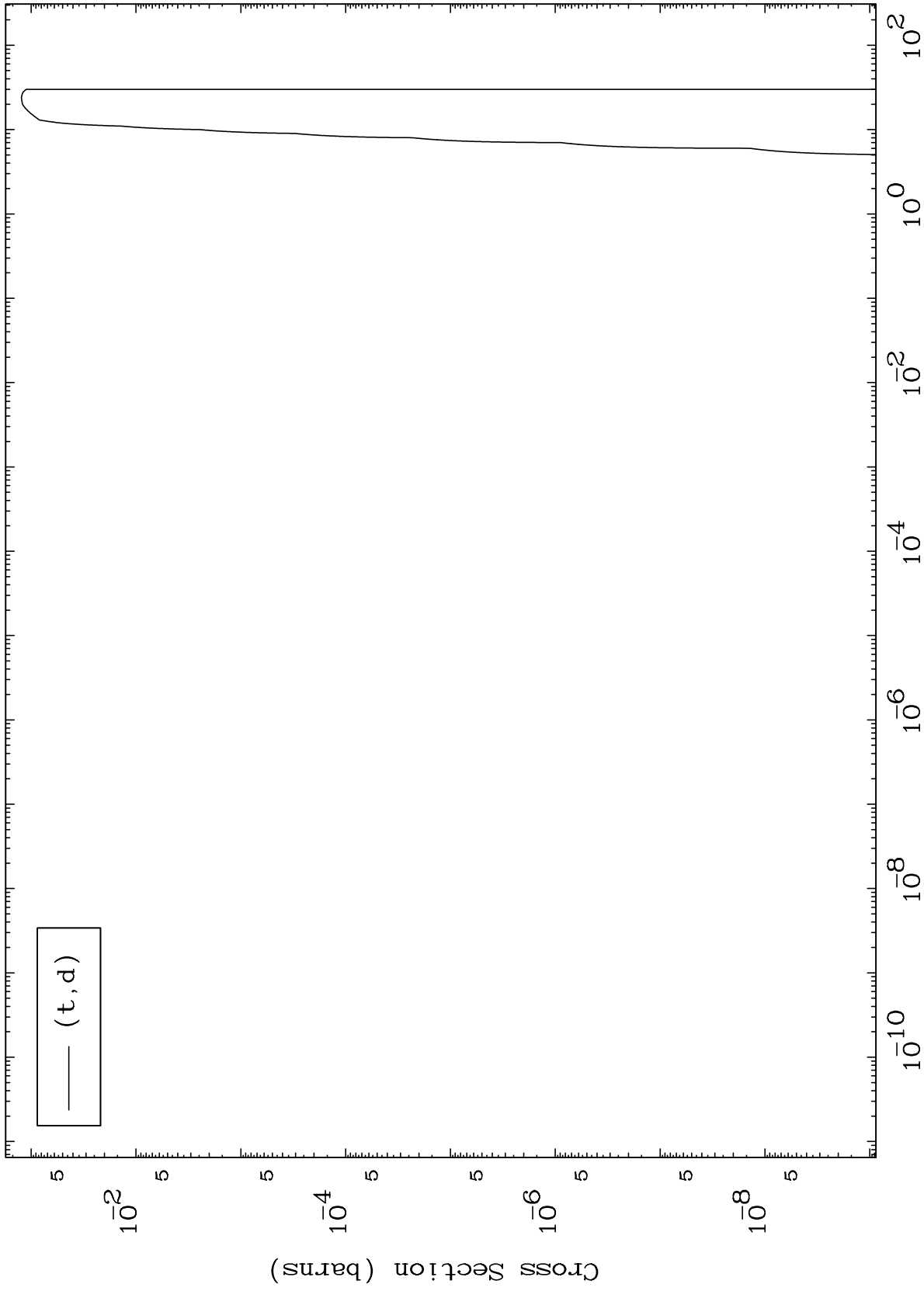
105-Db-260



MAT 560

(t,d) Levels
0 Kelvin Cross Sections

105-Db-260



9

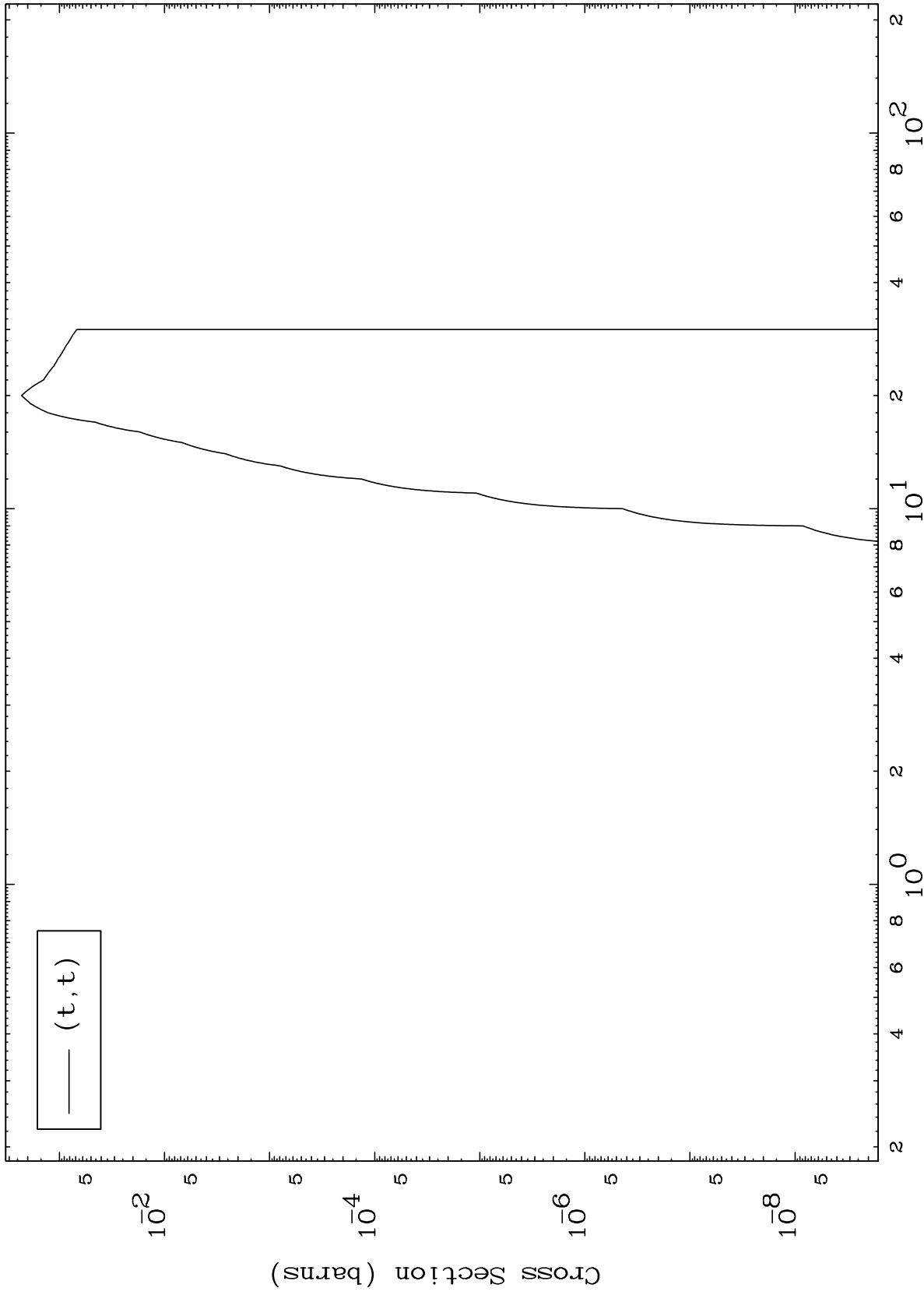
Incident Energy (MeV)

105-Db-260

MAT 560

(t,t) Levels
0 Kelvin Cross Sections

105-Db-260



10

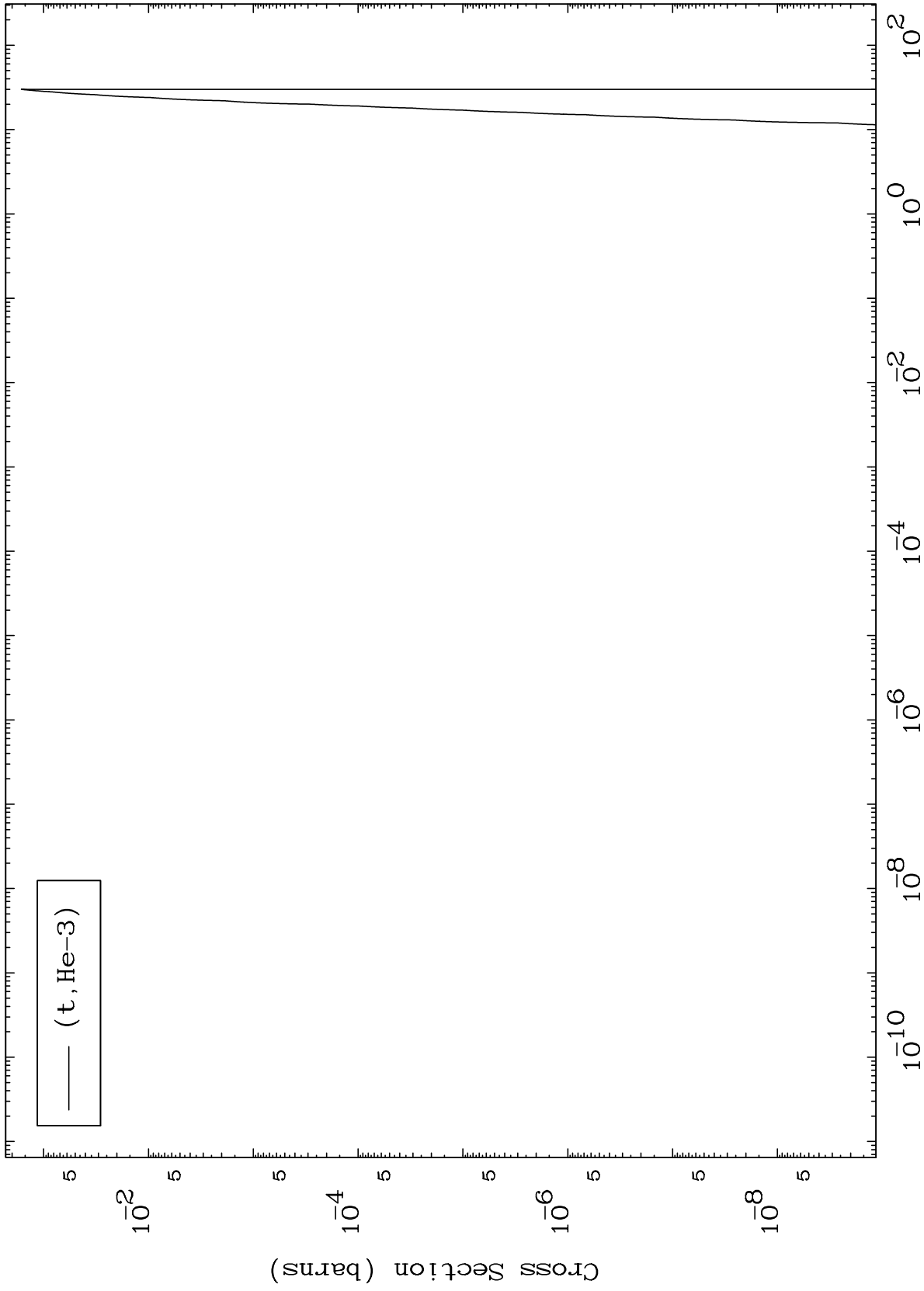
Incident Energy (MeV)

105-Db-260

MAT 560

(t,He3) Levels
0 Kelvin Cross Sections

105-Db-260



11

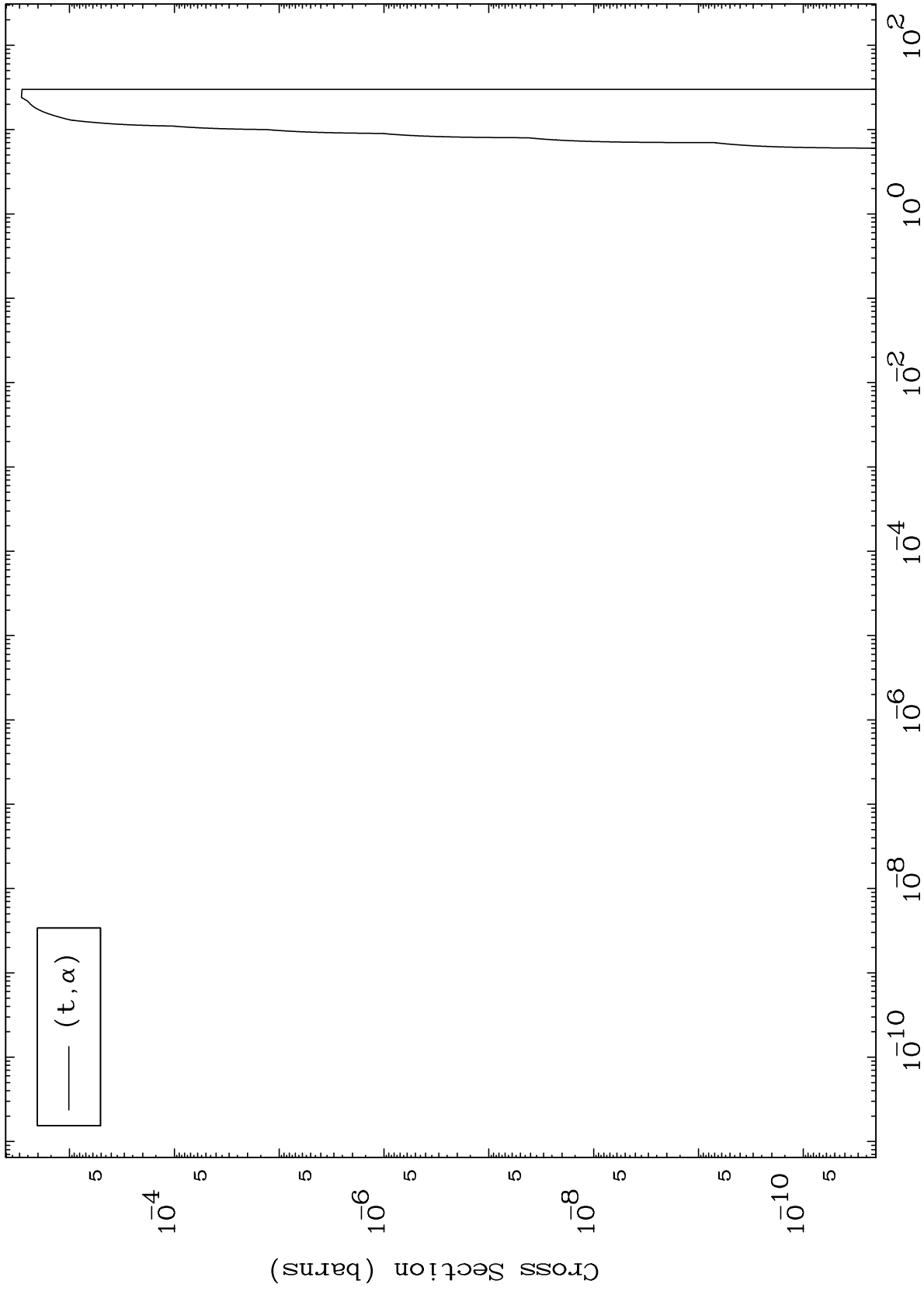
Incident Energy (MeV)

105-Db-260

MAT 560

(t, α) Levels
0 Kelvin Cross Sections

105-Db-260



12

Incident Energy (MeV)

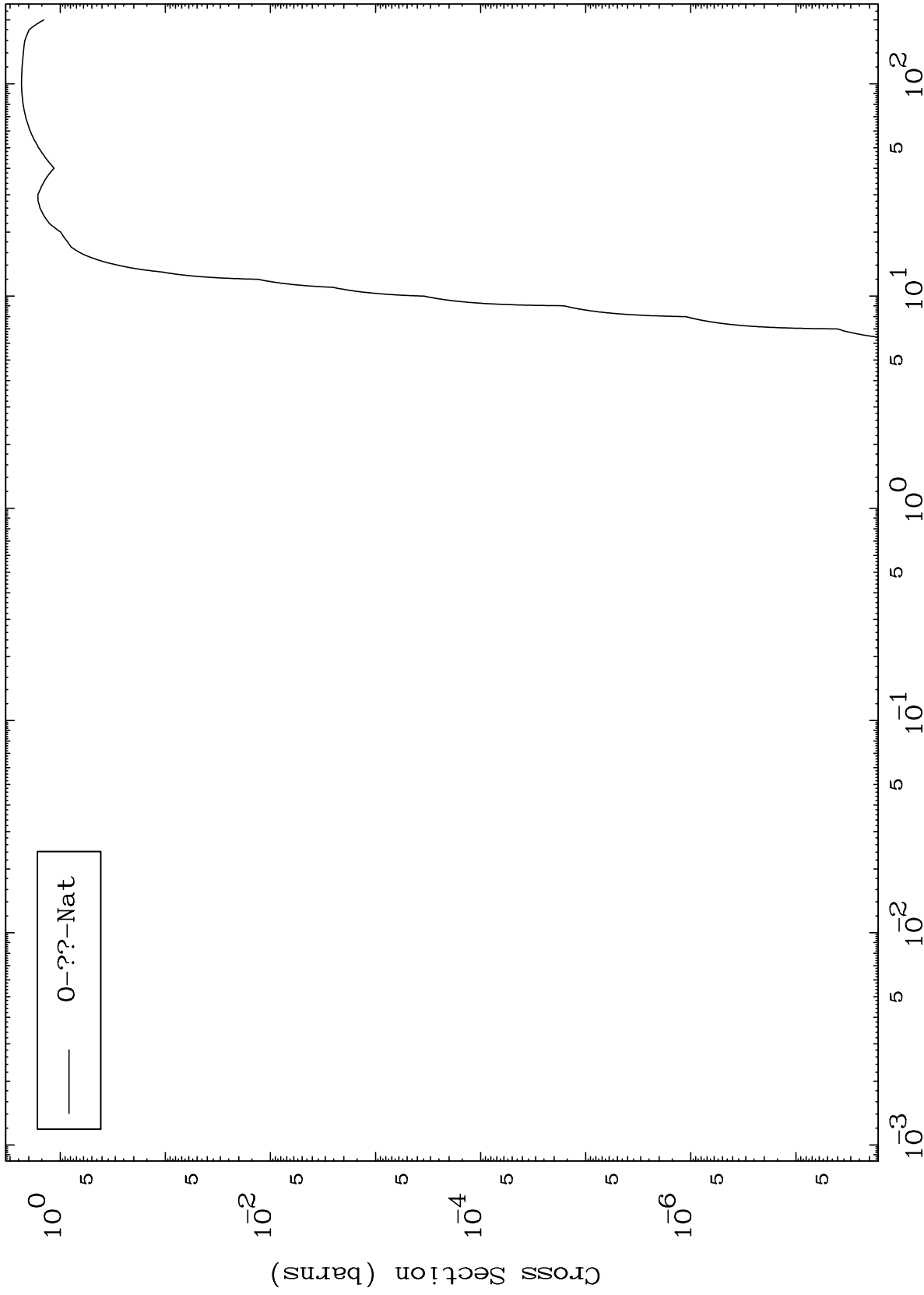
105-Db-260

MAT 560

Triton Fission

105-Db-260

Radionuclide Production Cross Section



13

Incident Energy (MeV)

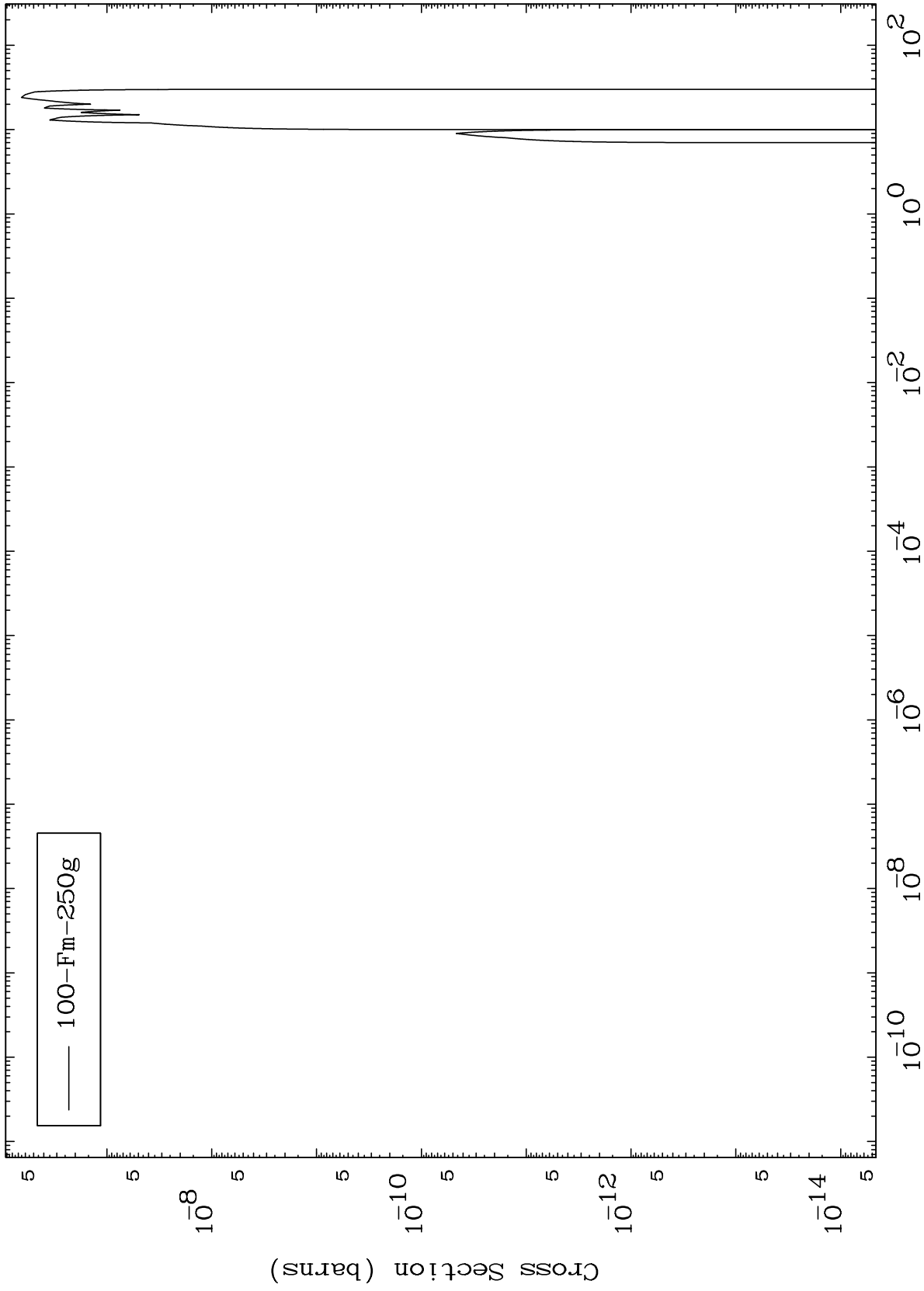
105-Db-260

MAT 560

(t,n') 3 α

105-Db-260

Radionuclide Production Cross Section

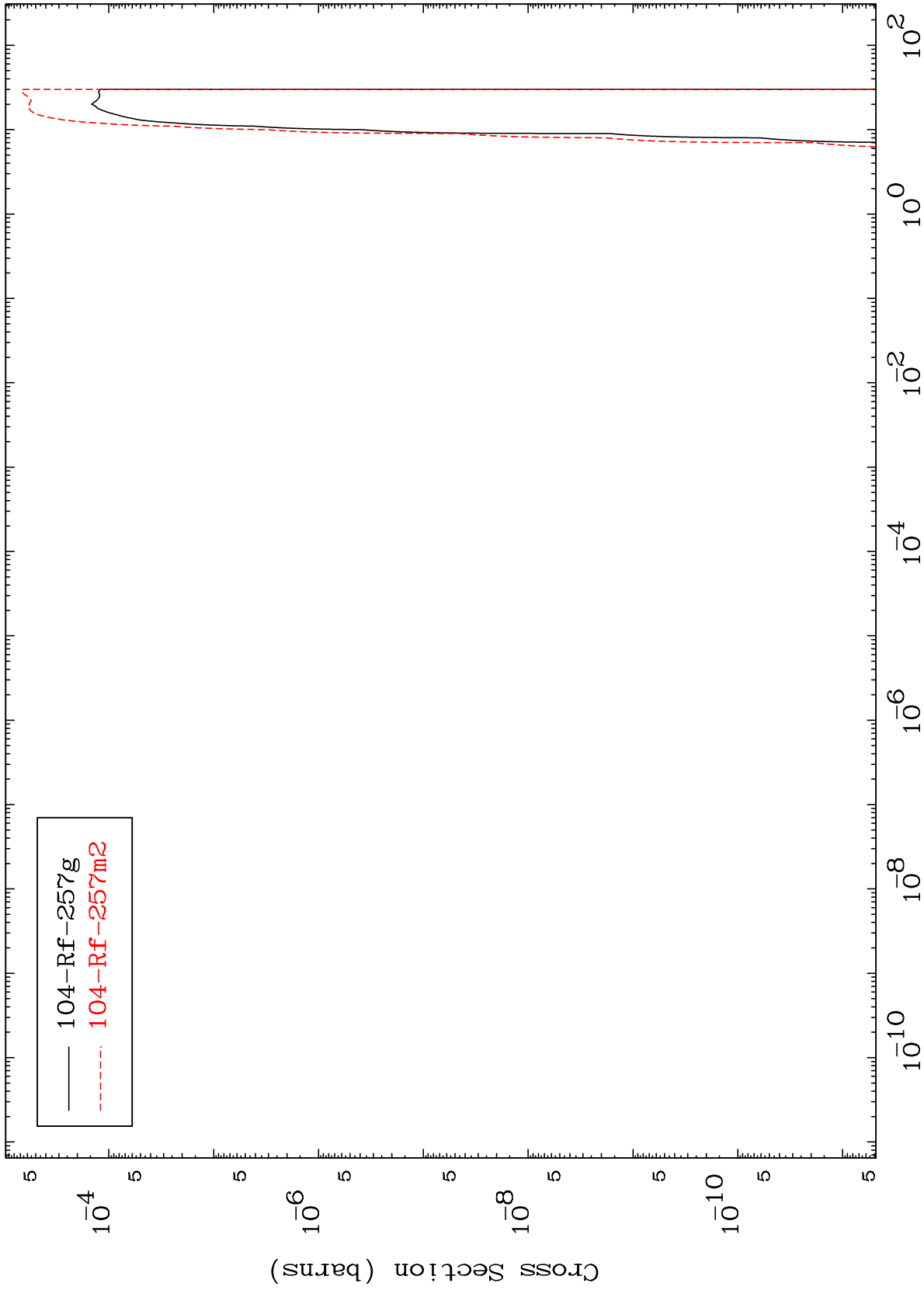


MAT 560

(t,2n) α

105-Db-260

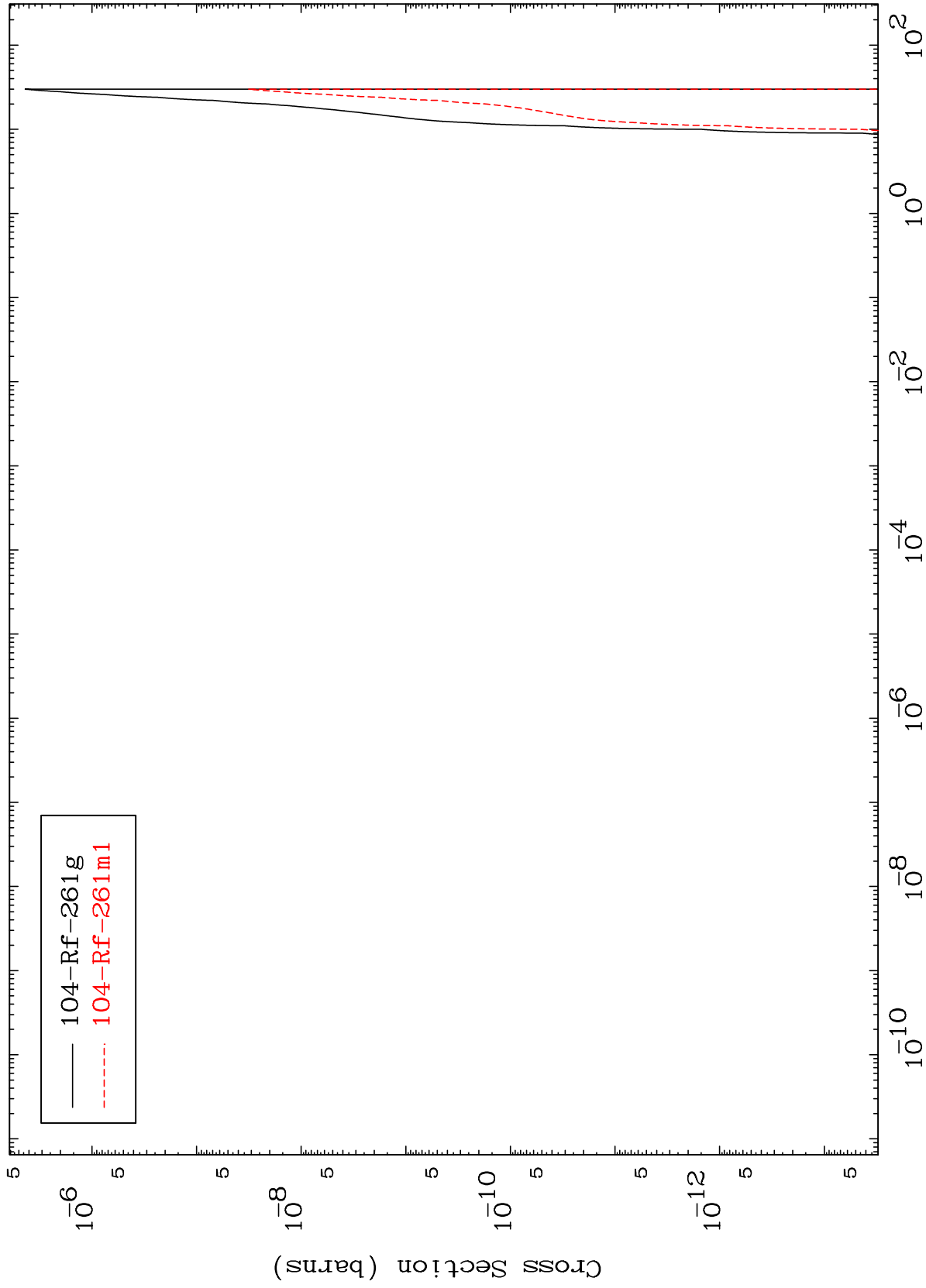
Radionuclide Production Cross Section



MAT 560

(t,2p)
Radionuclide Production Cross Section

105-Db-260



16

Incident Energy (MeV)

105-Db-260