

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

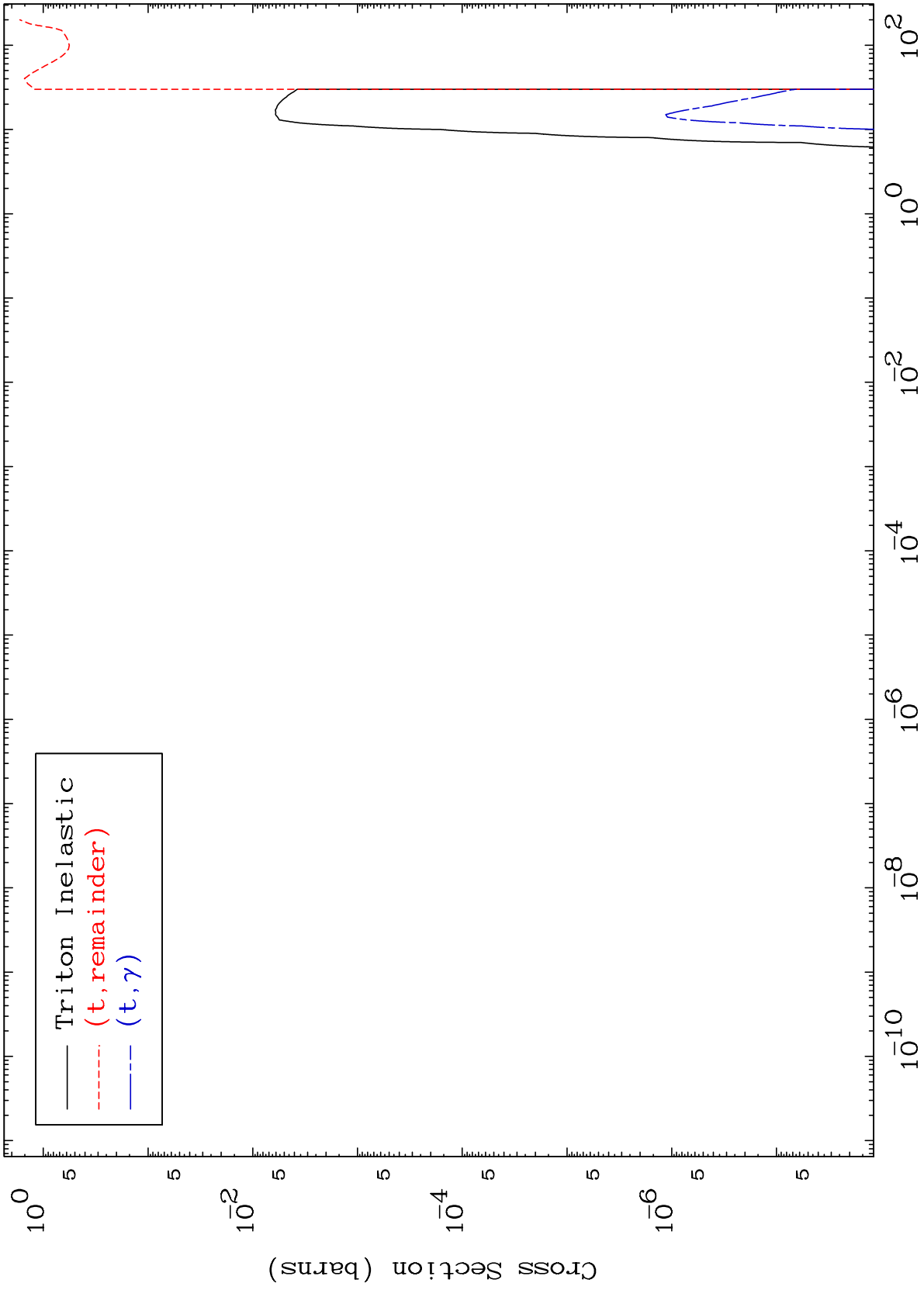
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 556

Triton Major
0 Kelvin Cross Sections

105-Db-256



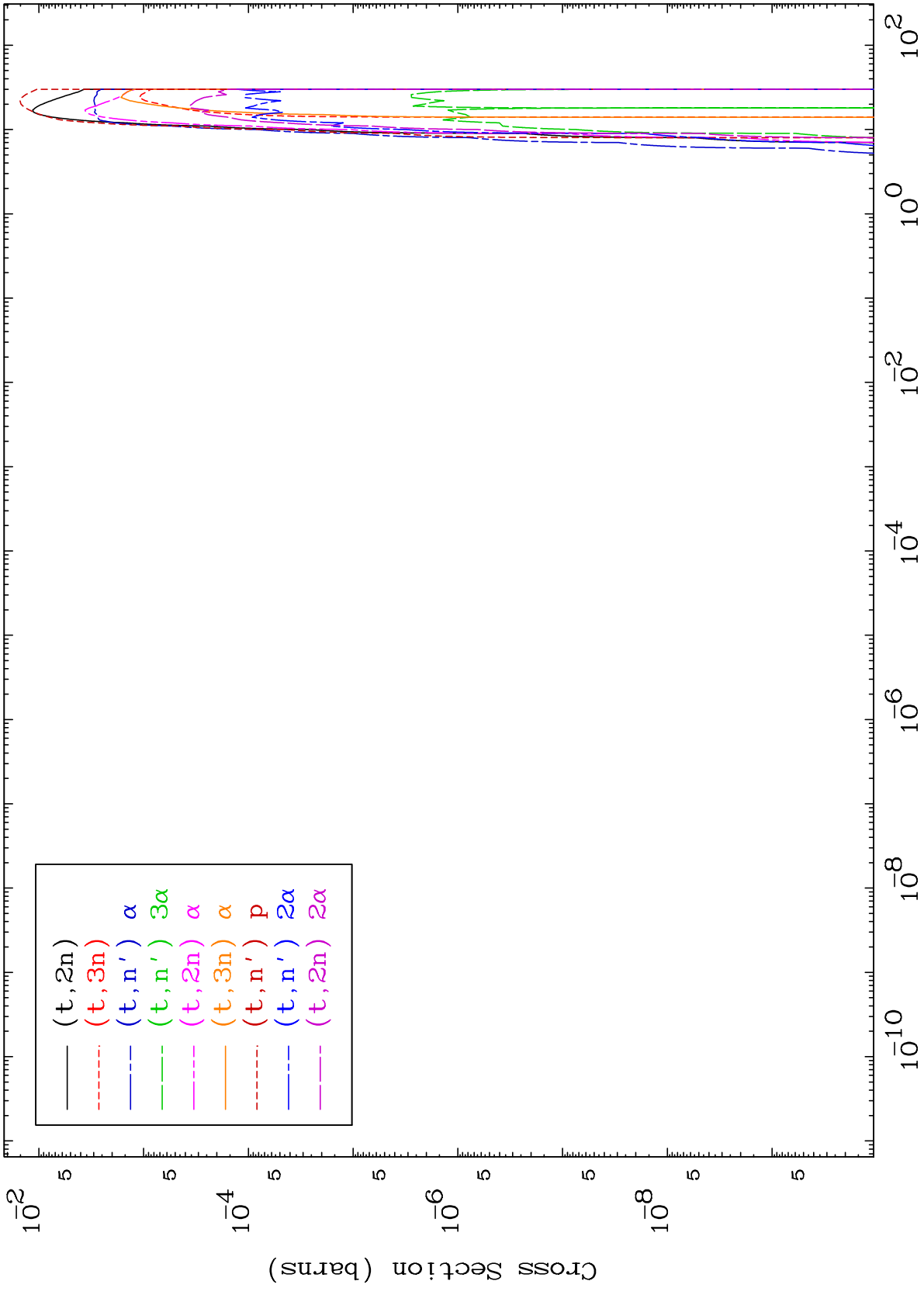
1

105-Db-256

MAT 556

Triton Neutron Production
0 Kelvin Cross Sections

105-Db-256

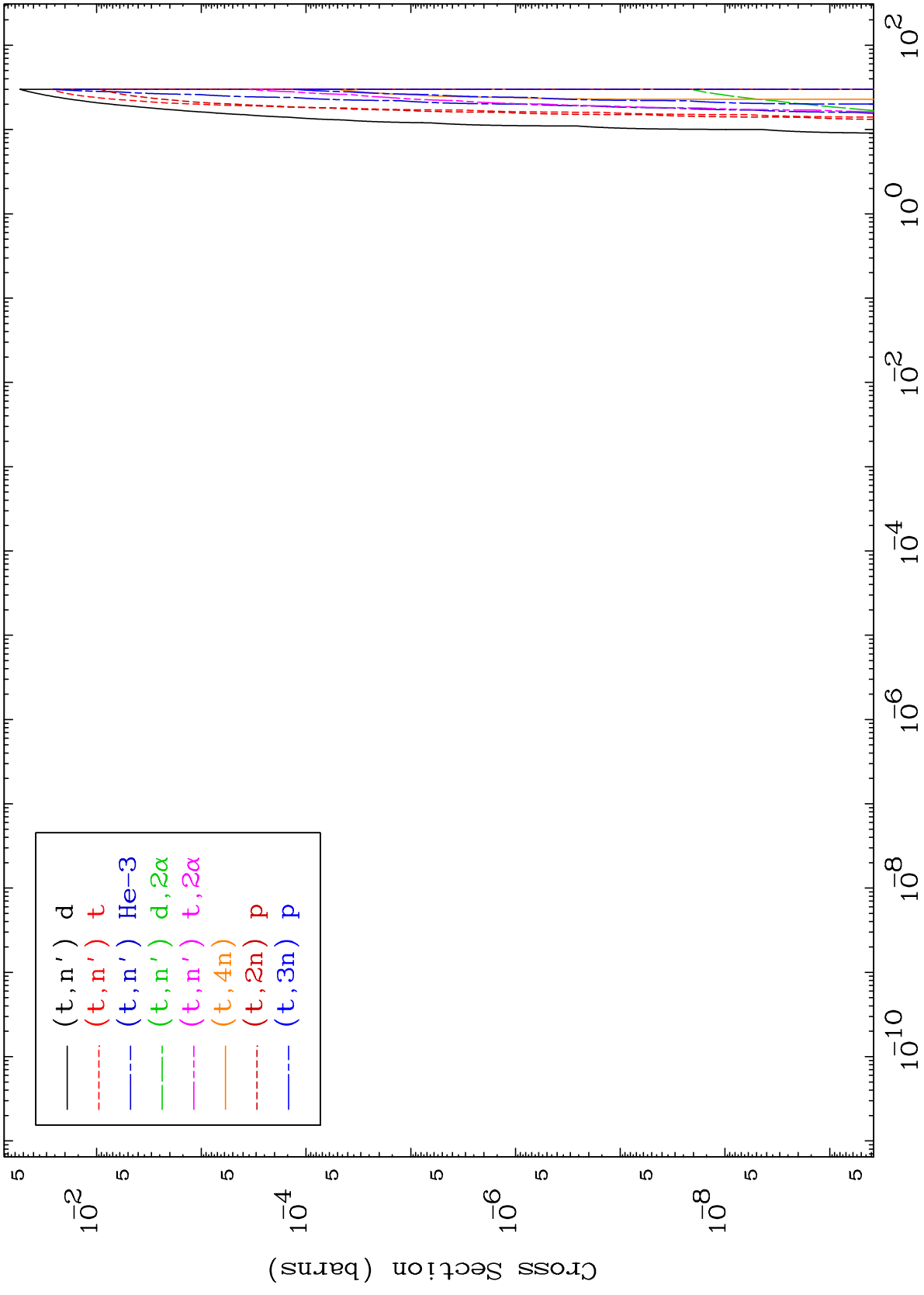


105-Db-256

MAT 556

Triton Neutron Production
0 Kelvin Cross Sections

105-Db-256



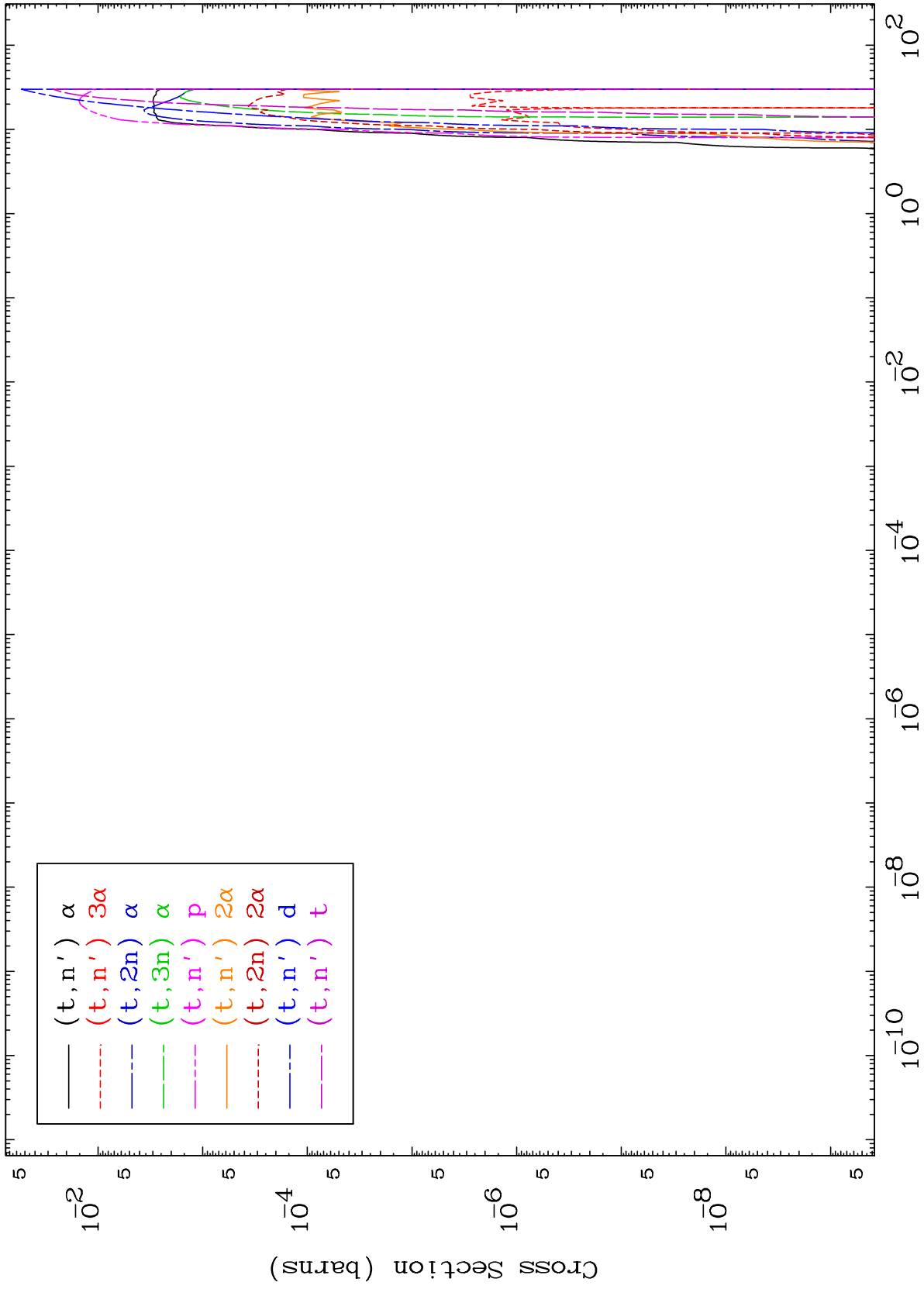
105-Db-256

Incident Energy (MeV)

MAT 556

Triton Charged Particle
0 Kelvin Cross Sections

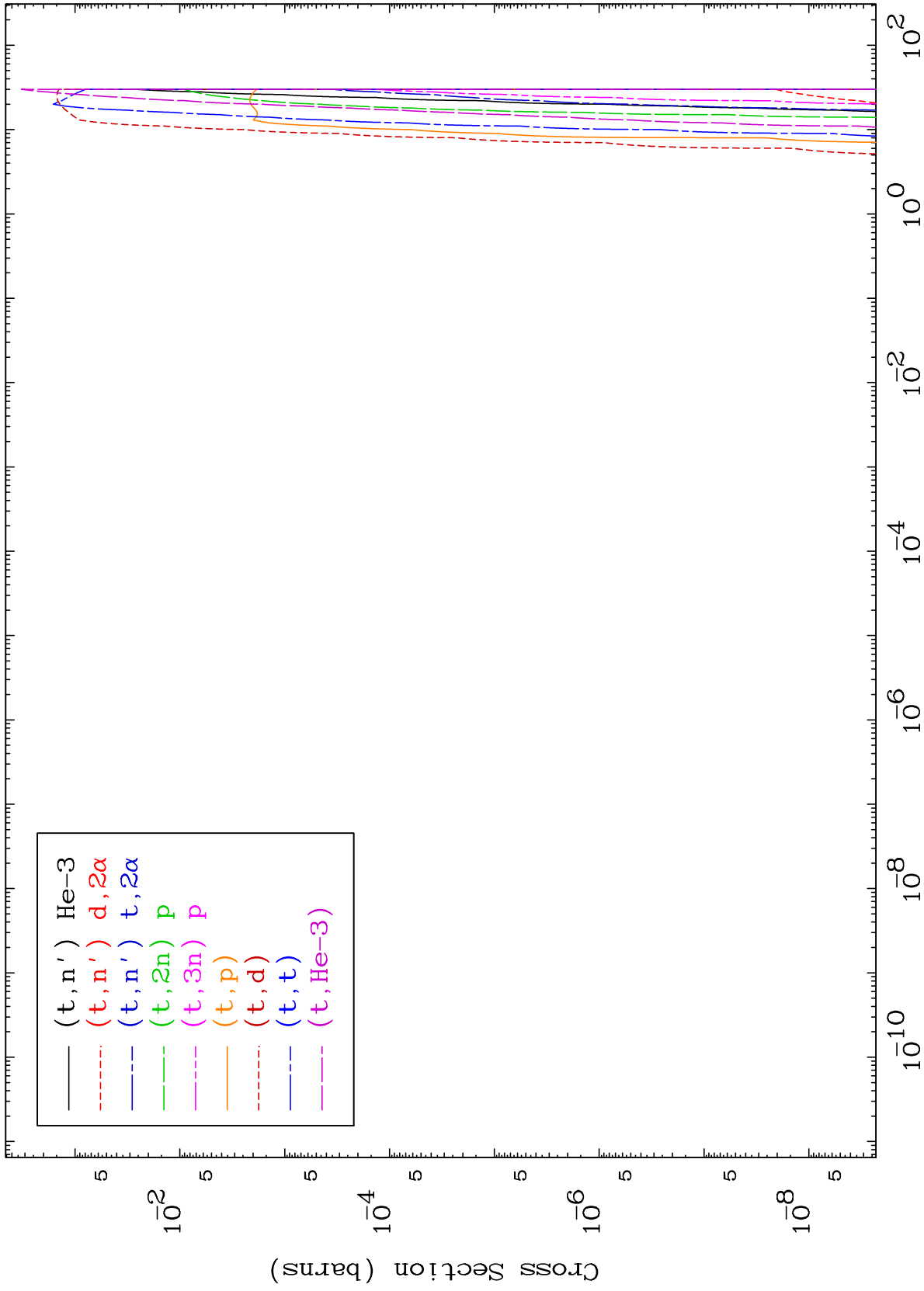
105-Db-256



MAT 556

Triton Charged Particle
0 Kelvin Cross Sections

105-Db-256



5

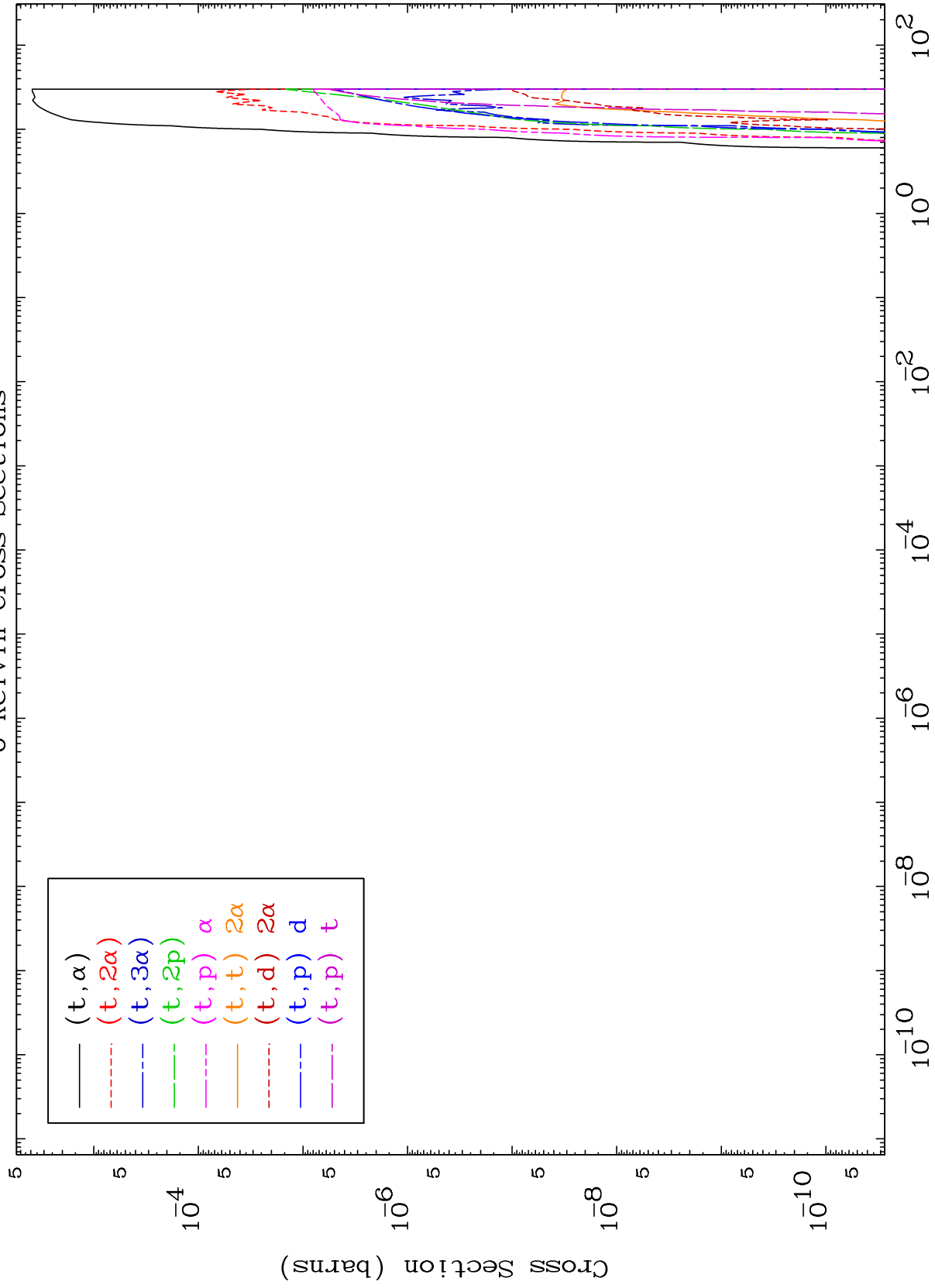
Incident Energy (MeV)

105-Db-256

MAT 556

Triton Charged Particle
0 Kelvin Cross Sections

105-Db-256



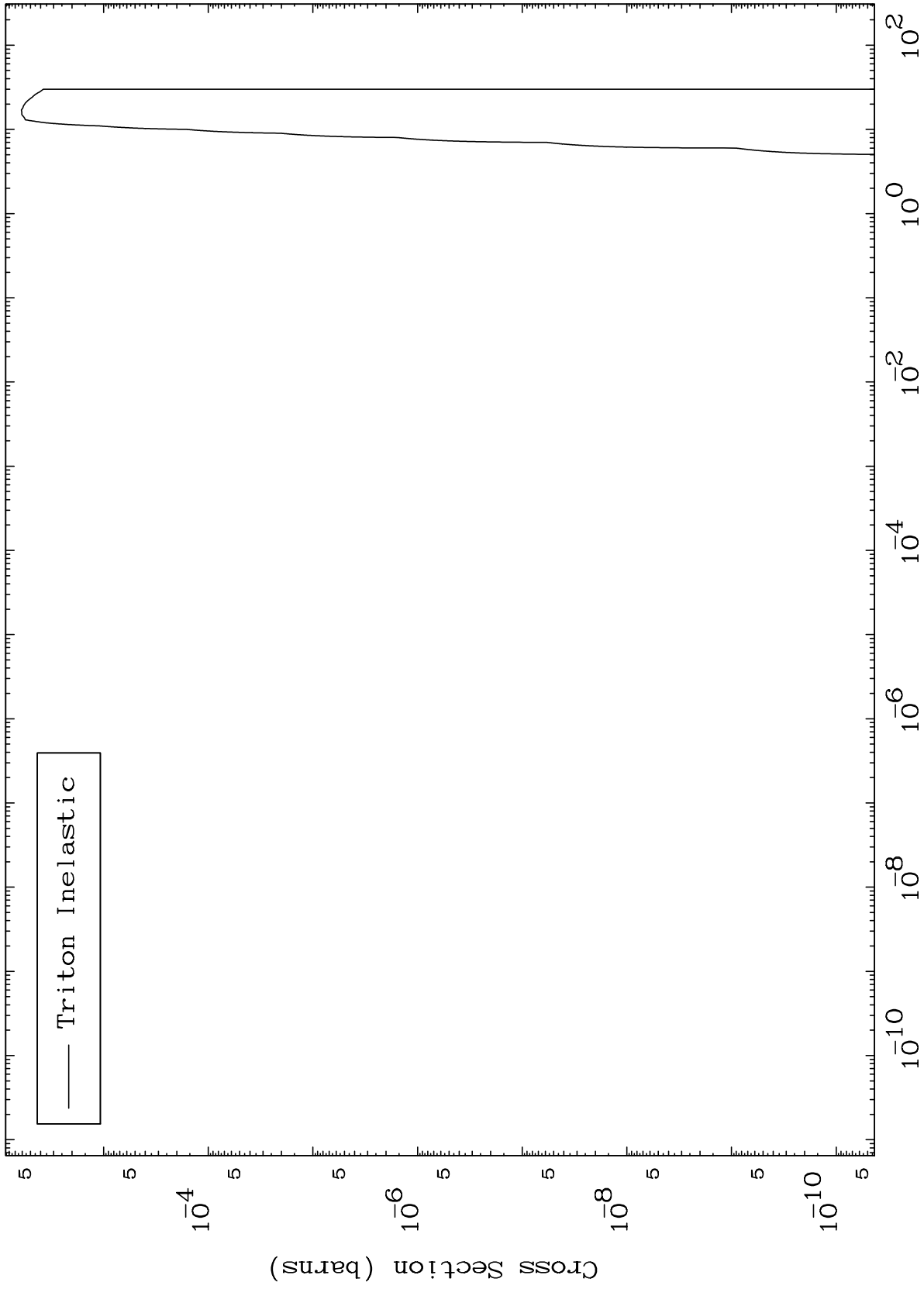
6

105-Db-256

MAT 556

(t,n') Level
0 Kelvin Cross Sections

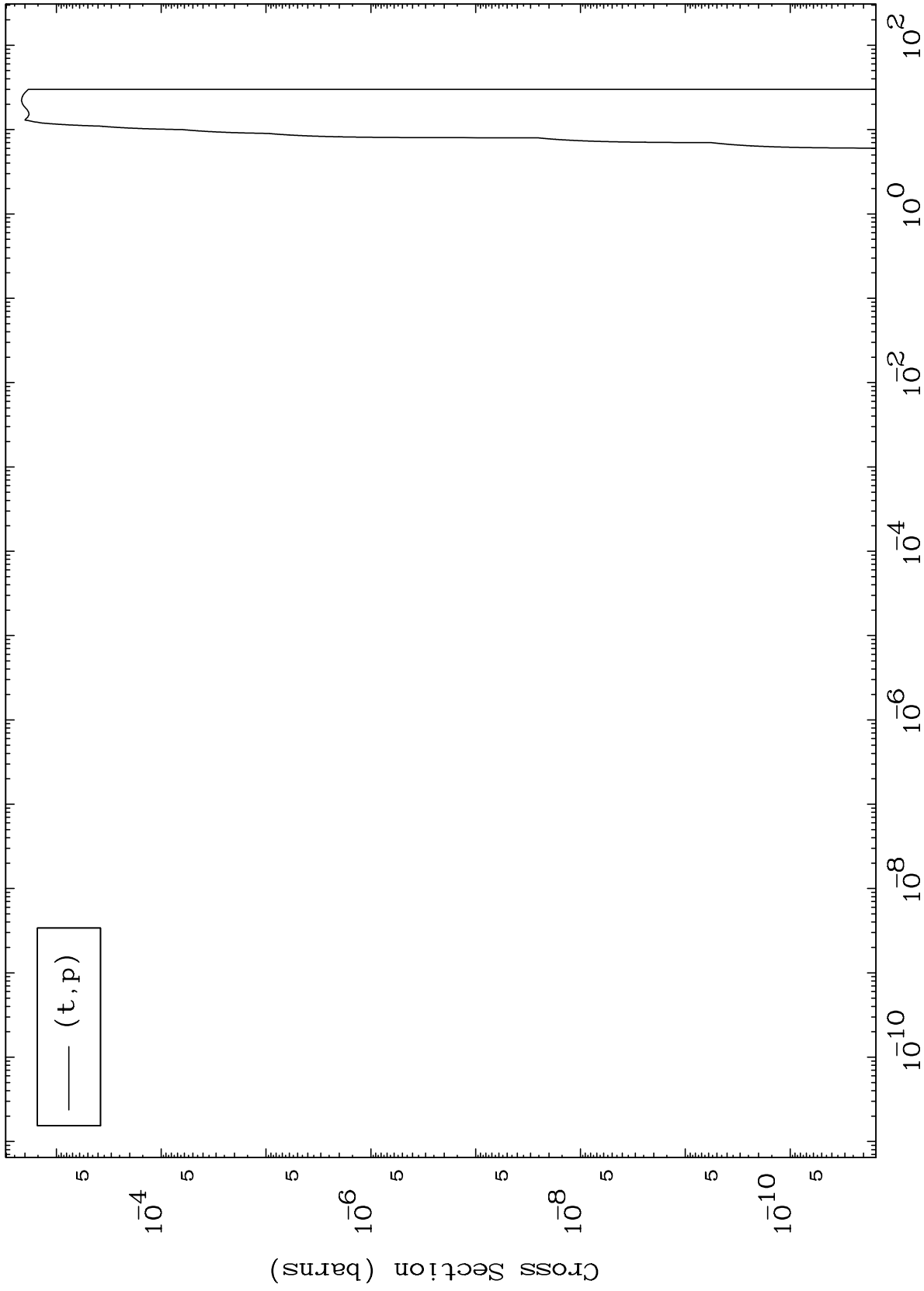
105-Db-256



MAT 556

(t,p) Levels
0 Kelvin Cross Sections

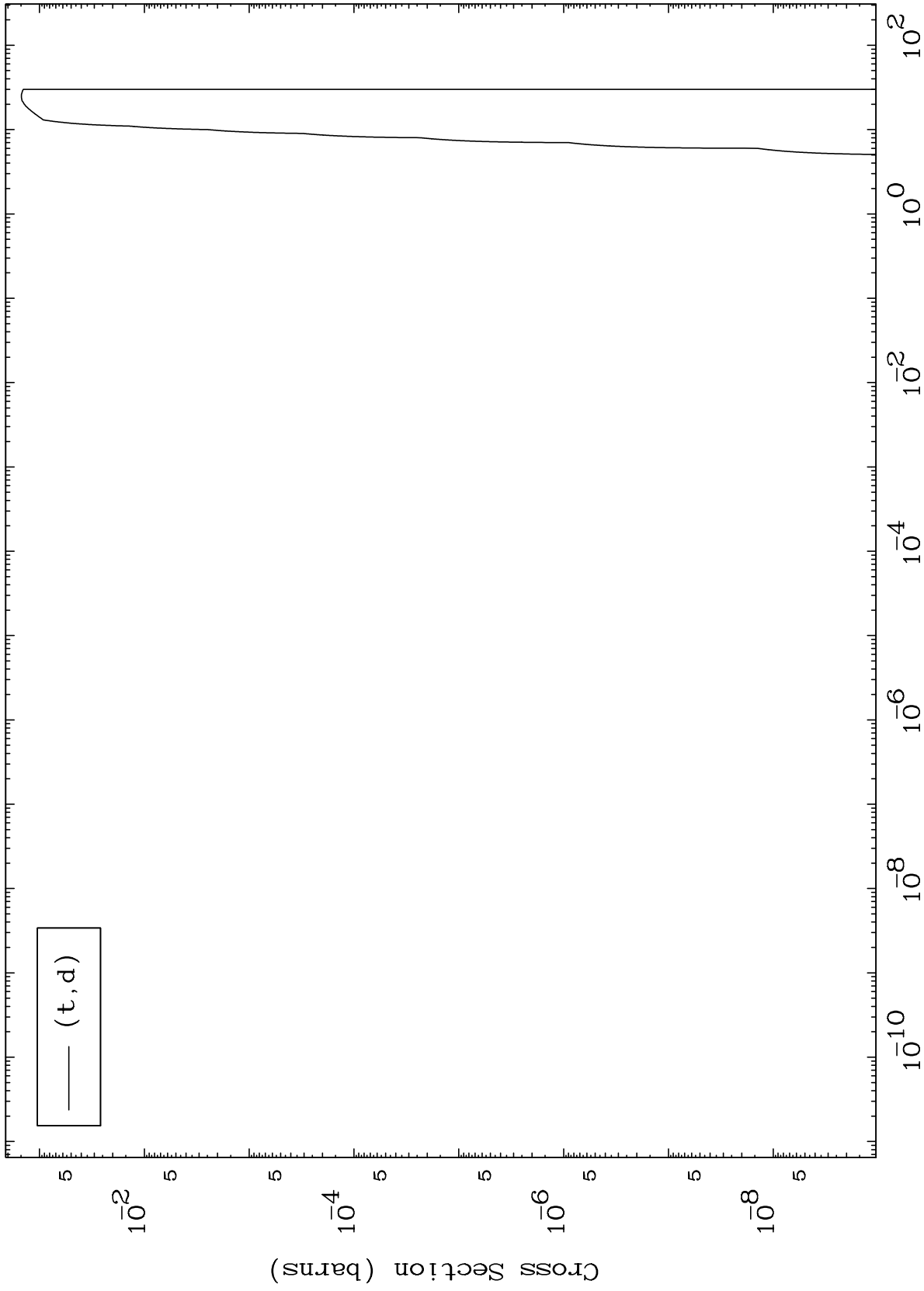
105-Db-256



MAT 556

(t,d) Levels
0 Kelvin Cross Sections

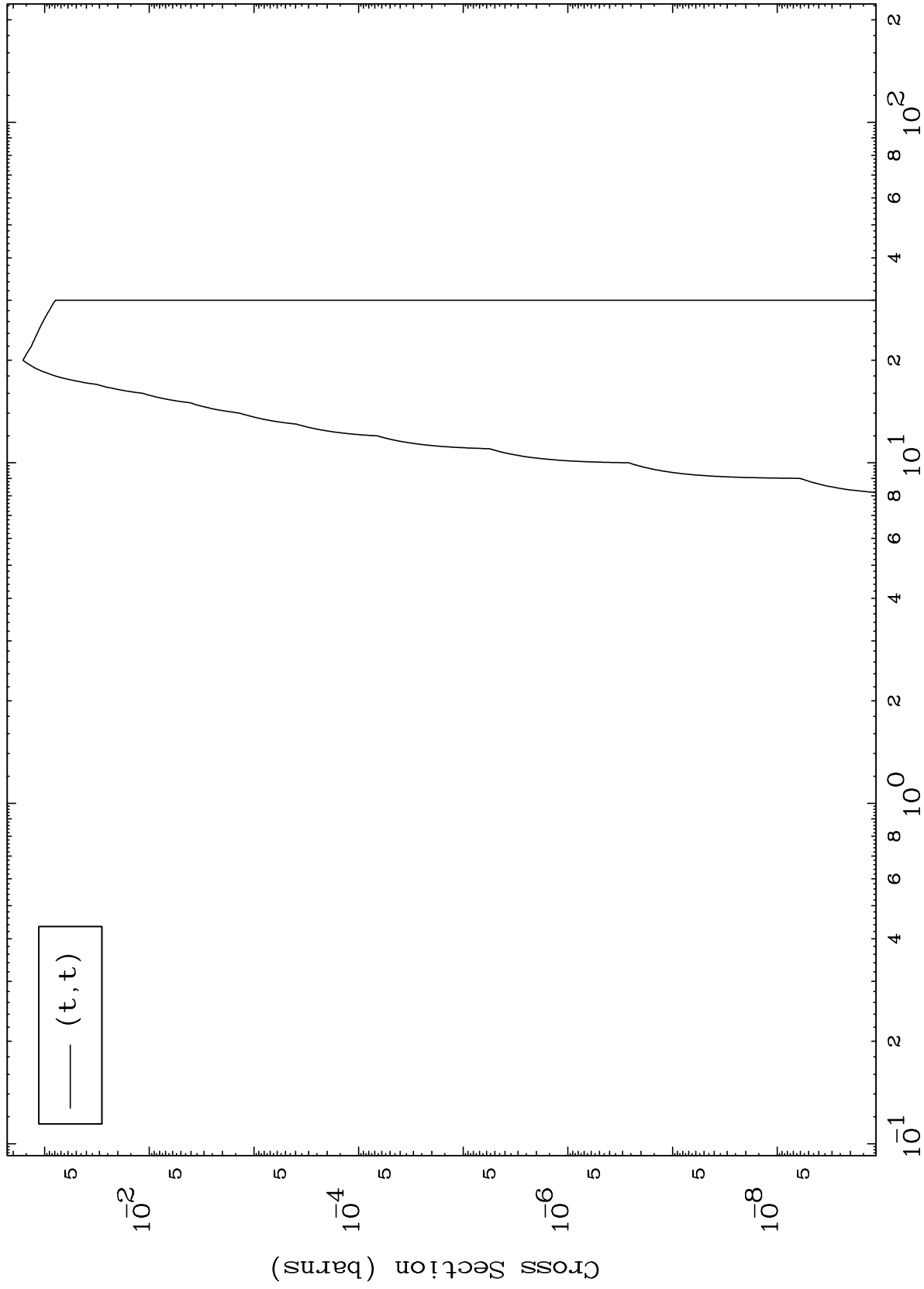
105-Db-256



MAT 556

(t,t) Levels
0 Kelvin Cross Sections

105-Db-256



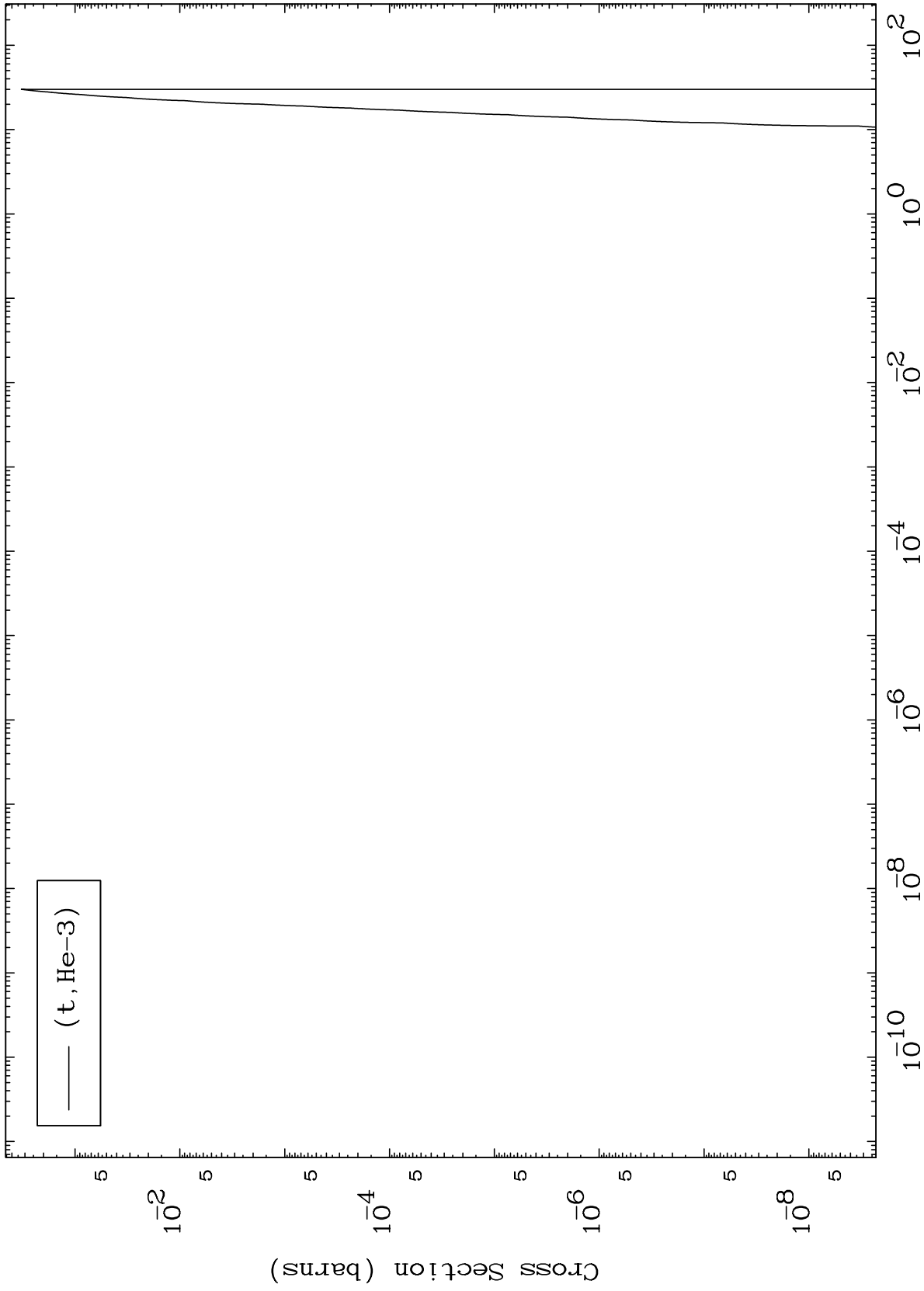
Incident Energy (MeV)

105-Db-256

MAT 556

(t,He3) Levels
0 Kelvin Cross Sections

105-Db-256



11

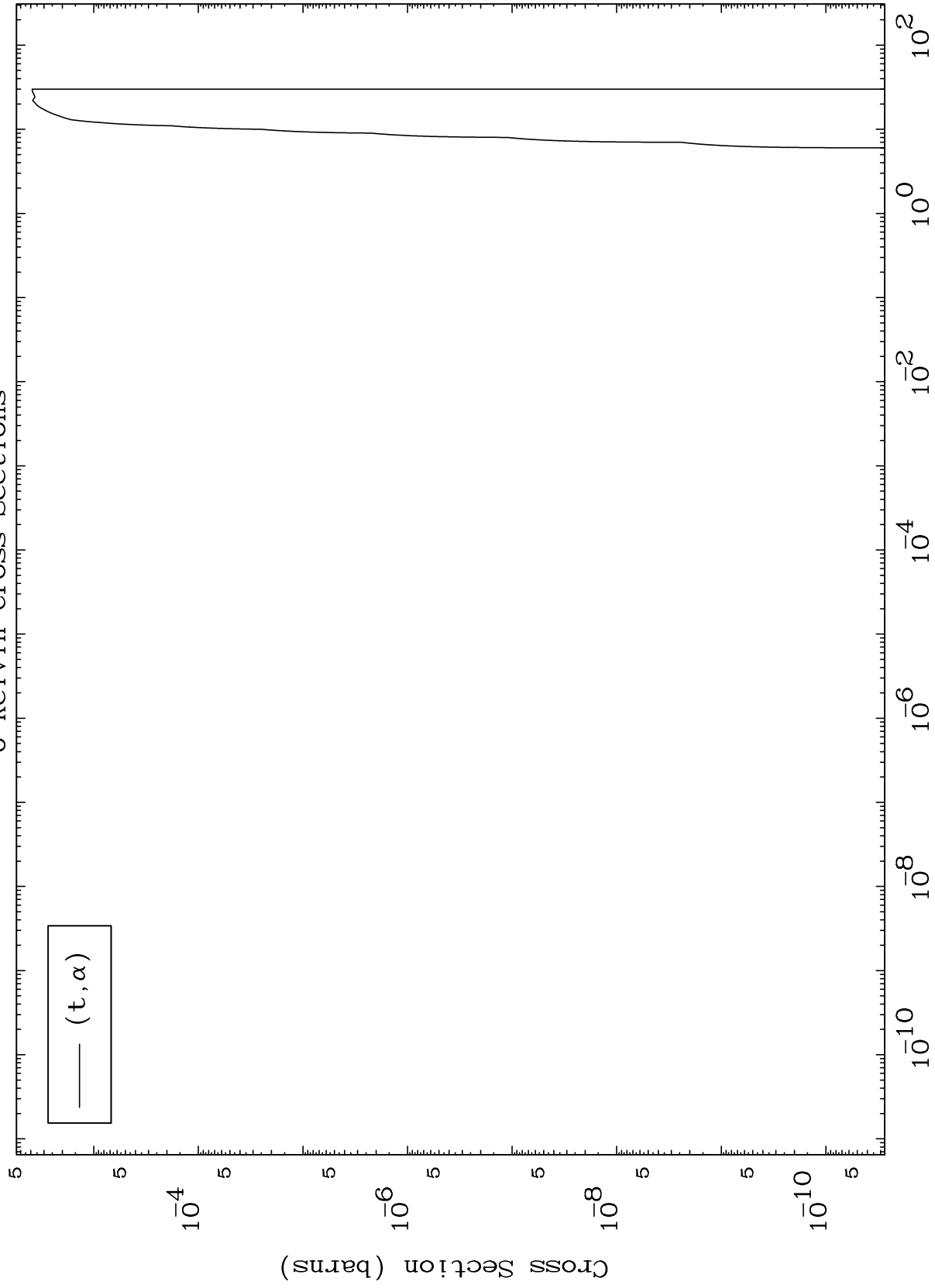
Incident Energy (MeV)

105-Db-256

MAT 556

(t,α) Levels
0 Kelvin Cross Sections

105-Db-256



12

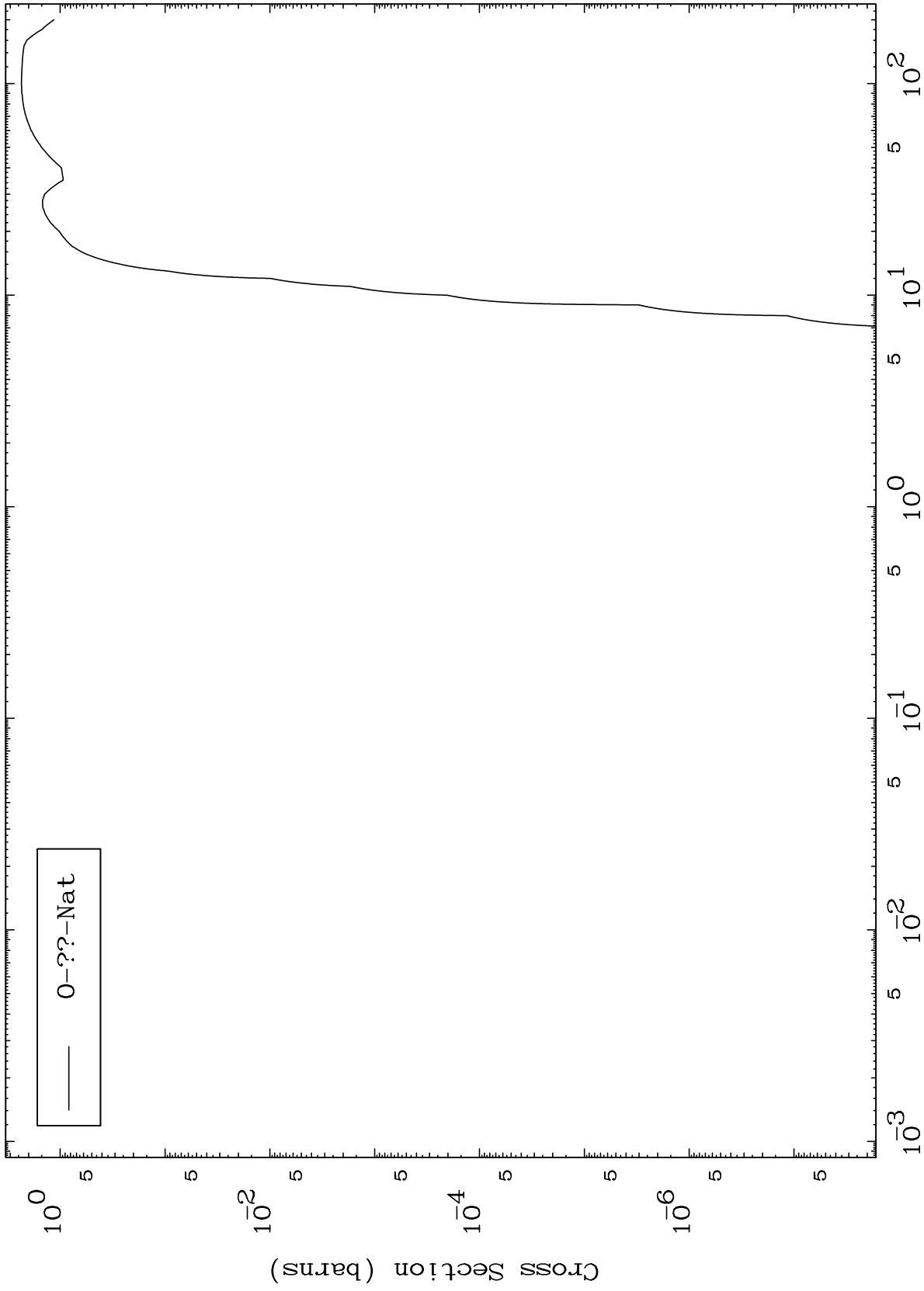
Incident Energy (MeV)

105-Db-256

MAT 556

Triton Fission
Radionuclide Production Cross Section

105-Db-256



13

Incident Energy (MeV)

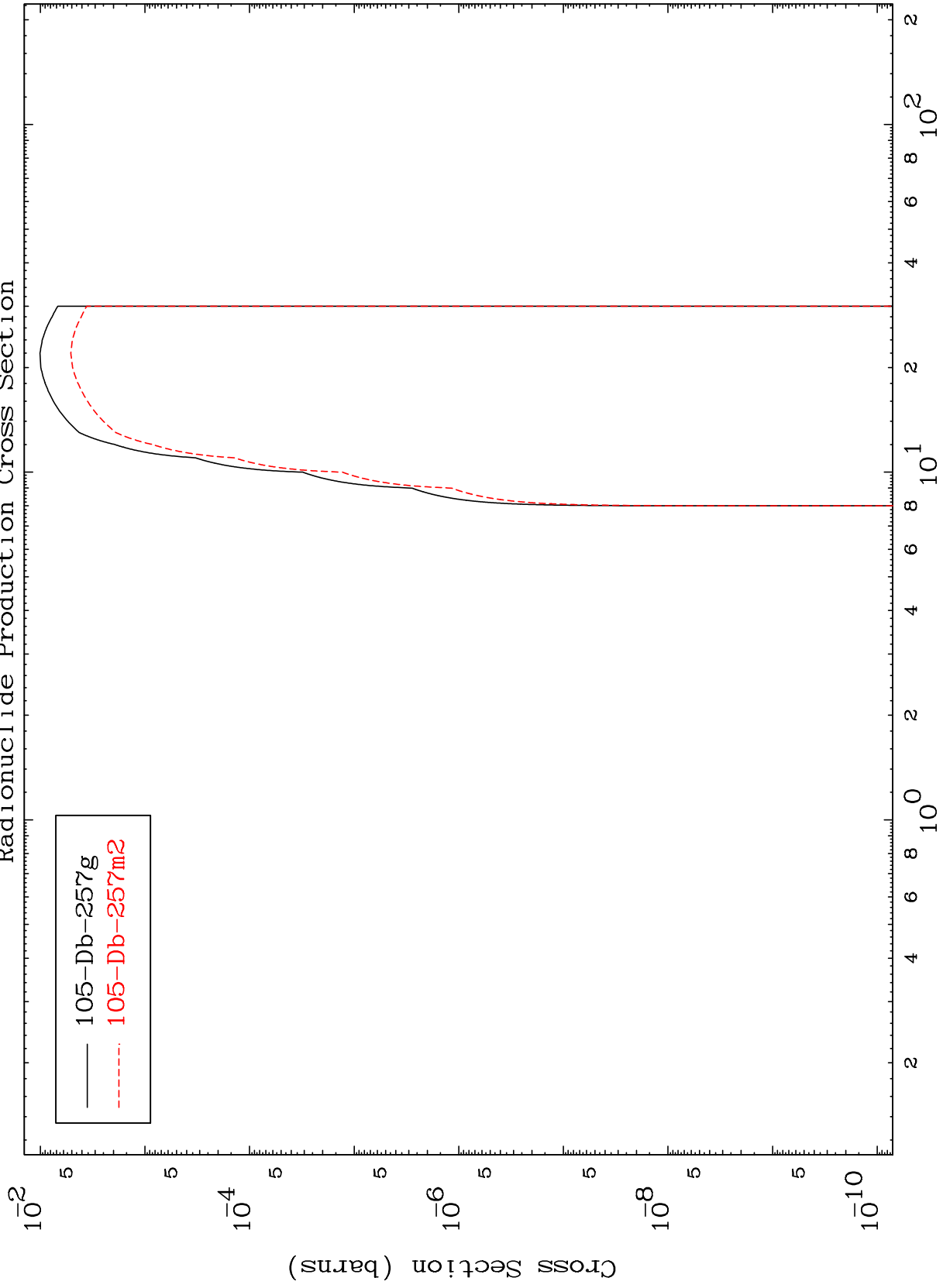
105-Db-256

MAT 556

(t,n') p

105-Db-256

Radionuclide Production Cross Section



14

Incident Energy (MeV)

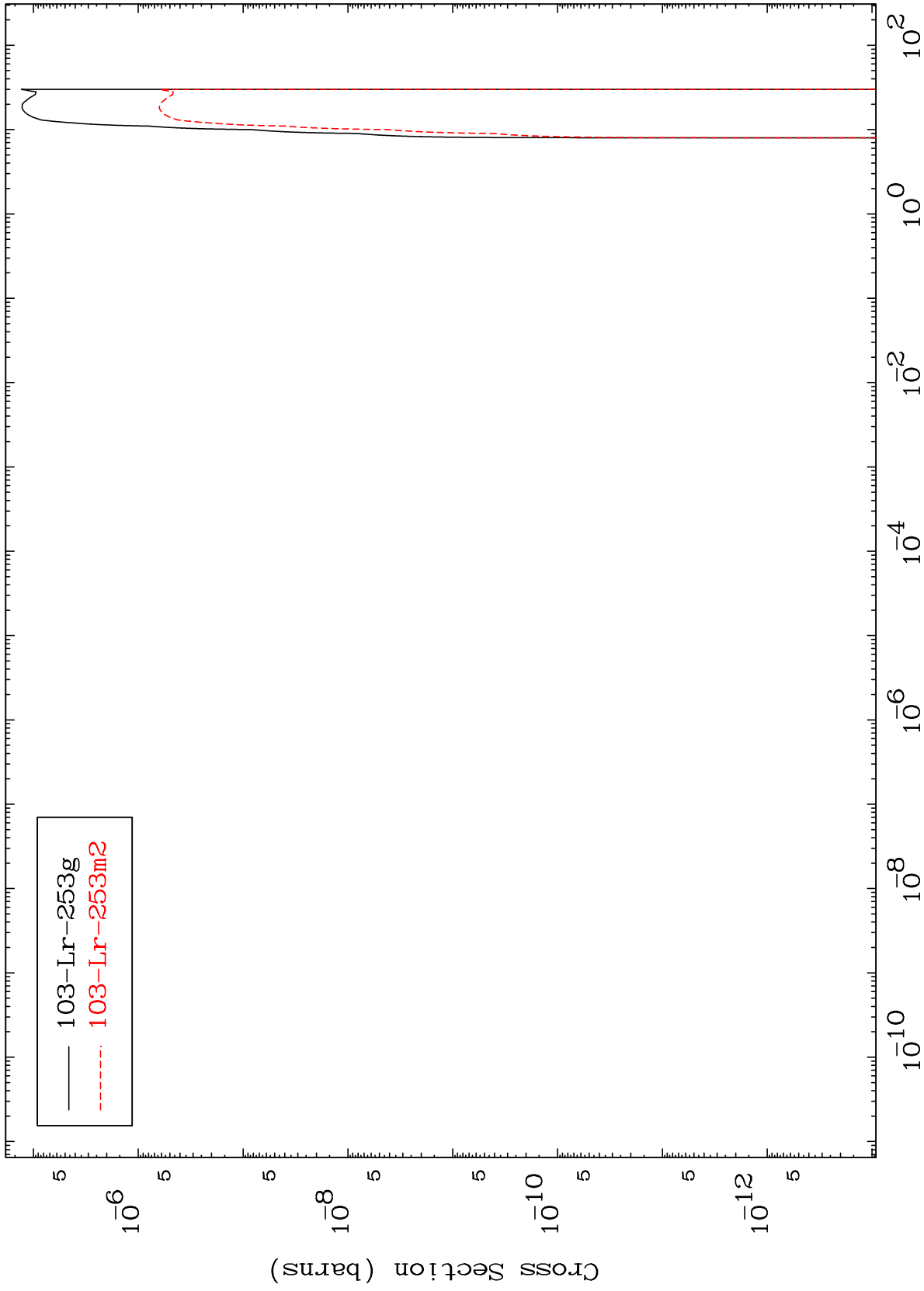
105-Db-256

MAT 556

(t,n') p α

105-Db-256

Radionuclide Production Cross Section



15

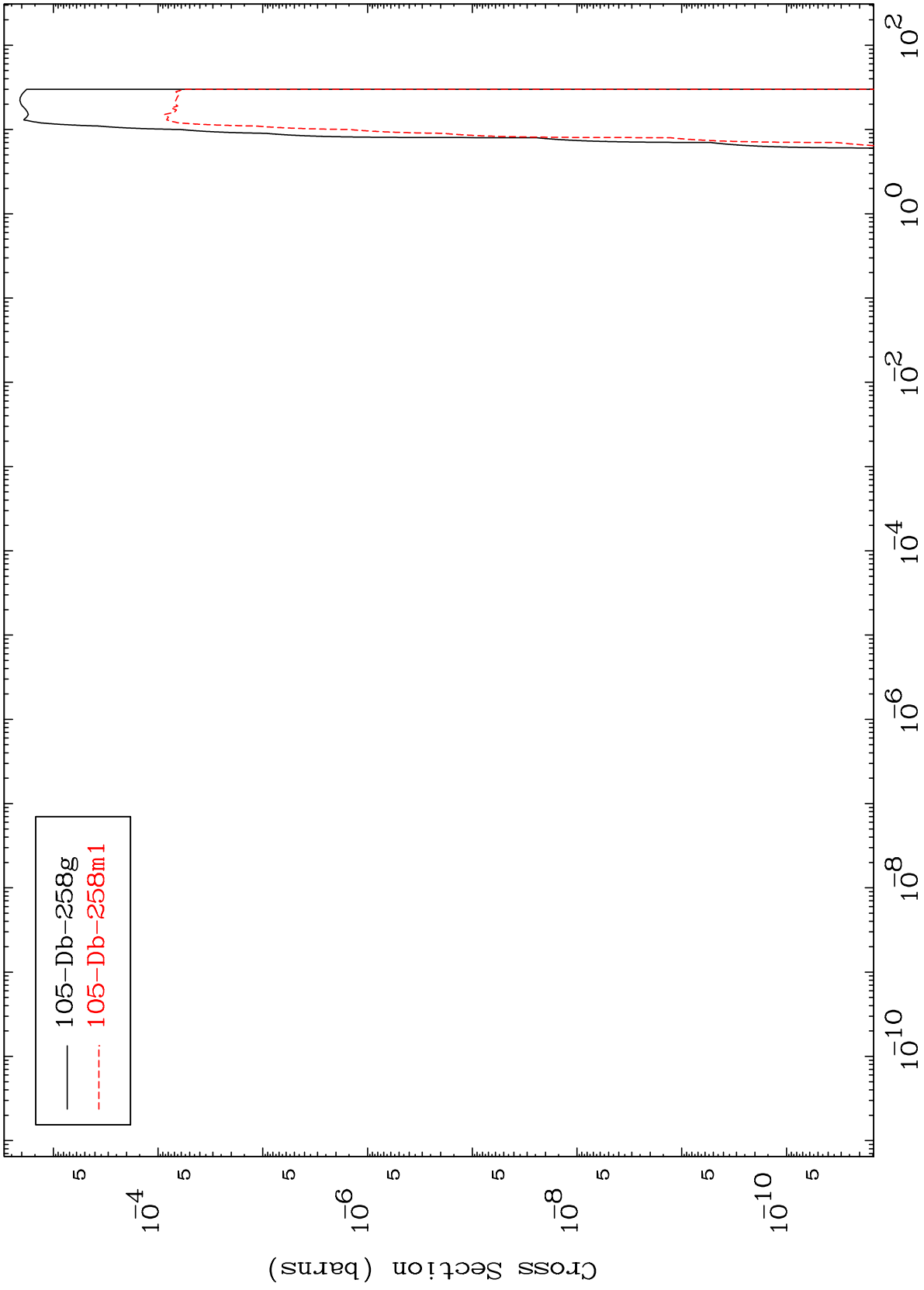
Incident Energy (MeV)

105-Db-256

MAT 556

(t,p)
Radionuclide Production Cross Section

105-Db-256



16

Incident Energy (MeV)

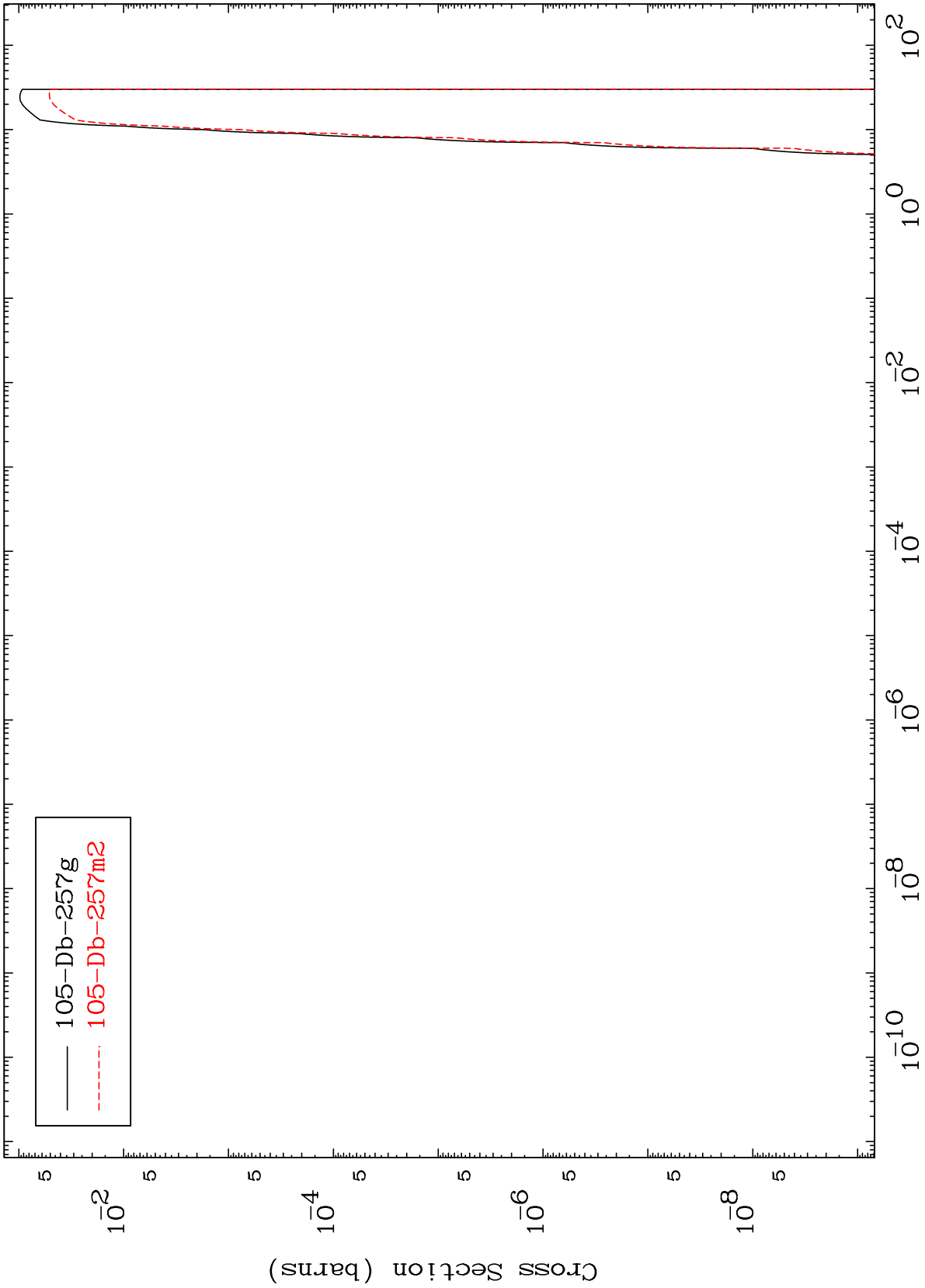
105-Db-256

MAT 556

(t,d)

105-Db-256

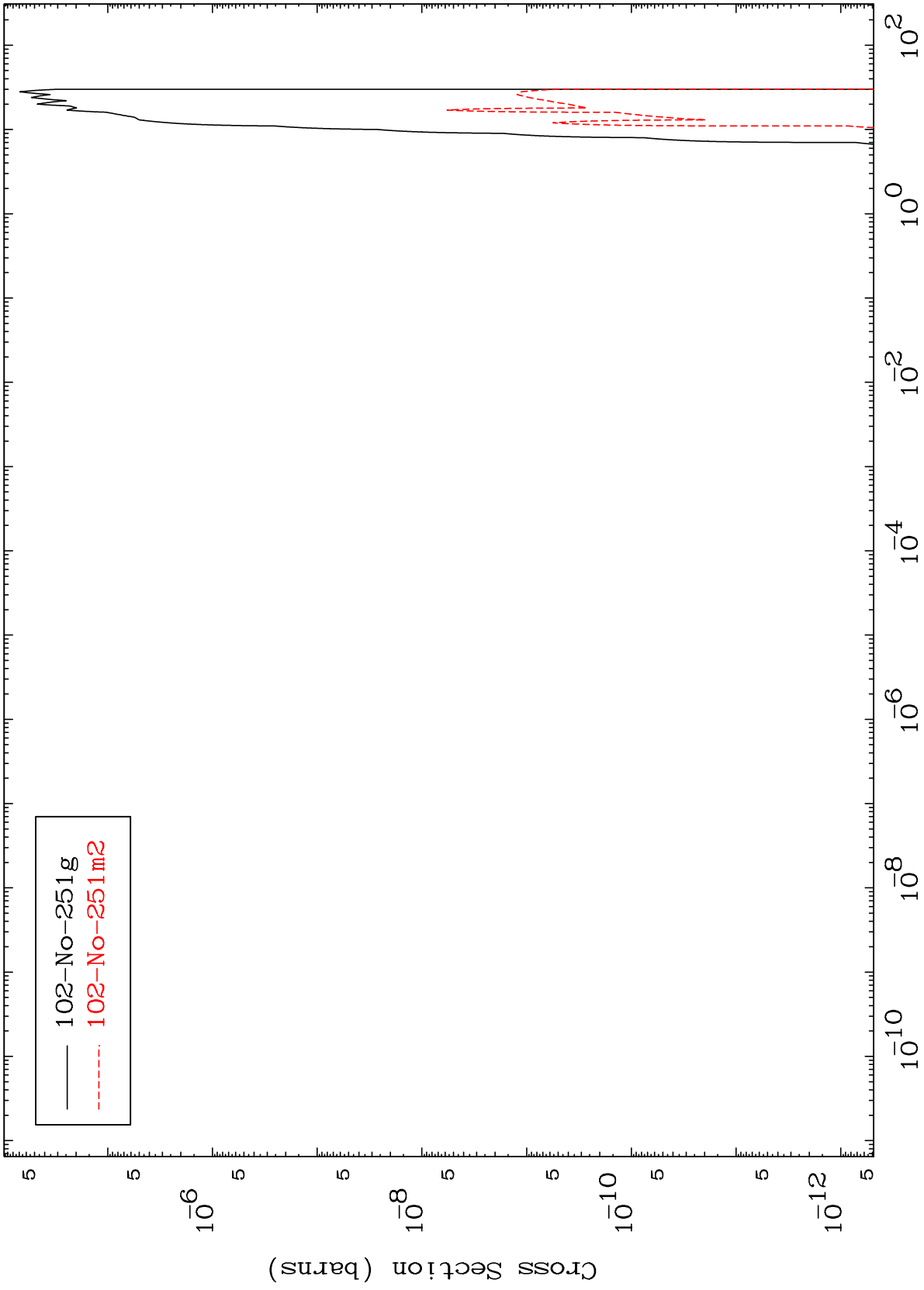
Radionuclide Production Cross Section



MAT 556

Radionuclide Production Cross Section
(t, 2 α)

105-Db-256

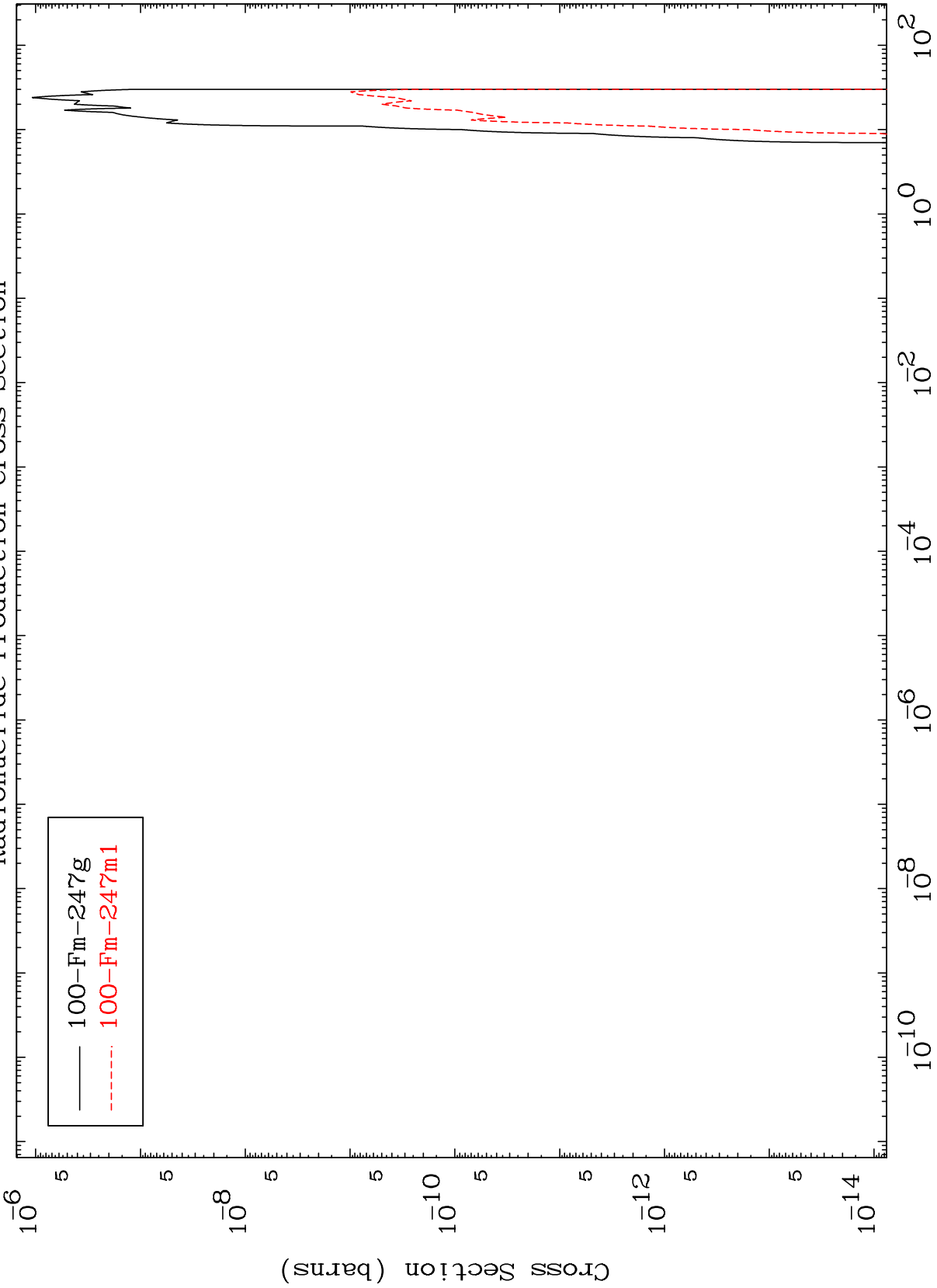


MAT 556

(t,3α)

105-Db-256

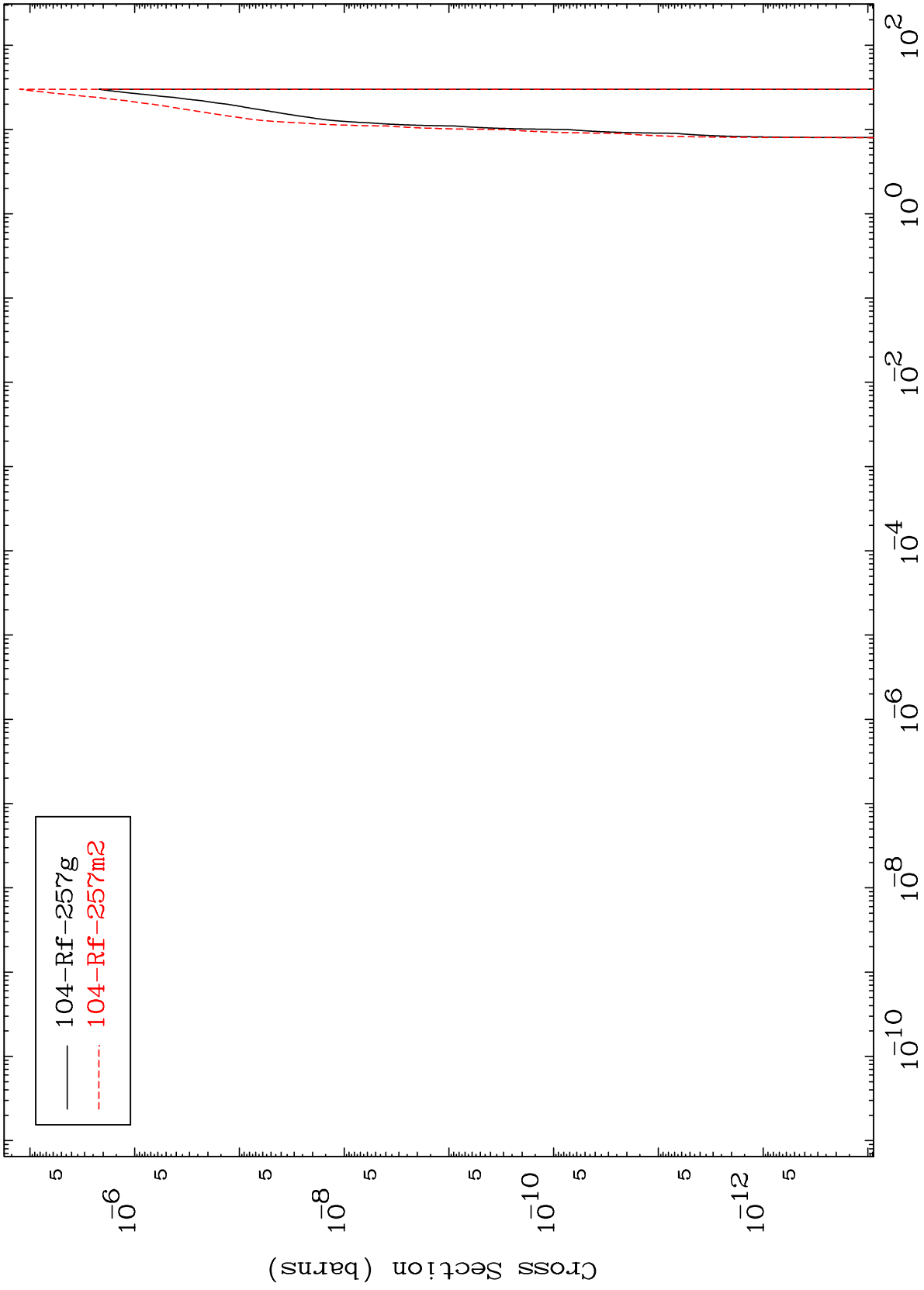
Radionuclide Production Cross Section



MAT 556

(t,2p)
Radionuclide Production Cross Section

105-Db-256



20

Incident Energy (MeV)

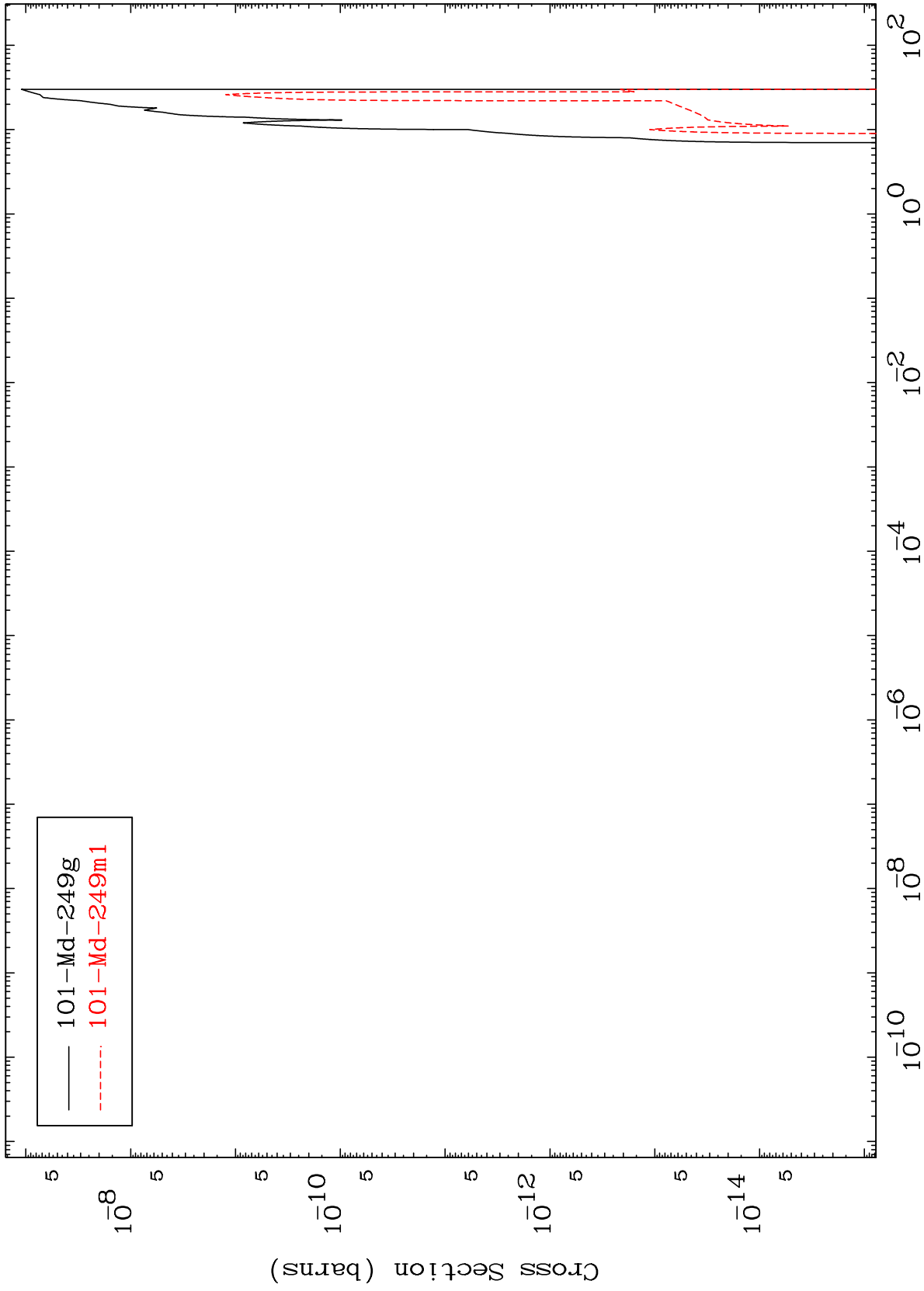
105-Db-256

MAT 556

(t,d) 2α

105-Db-256

Radionuclide Production Cross Section



21

Incident Energy (MeV)

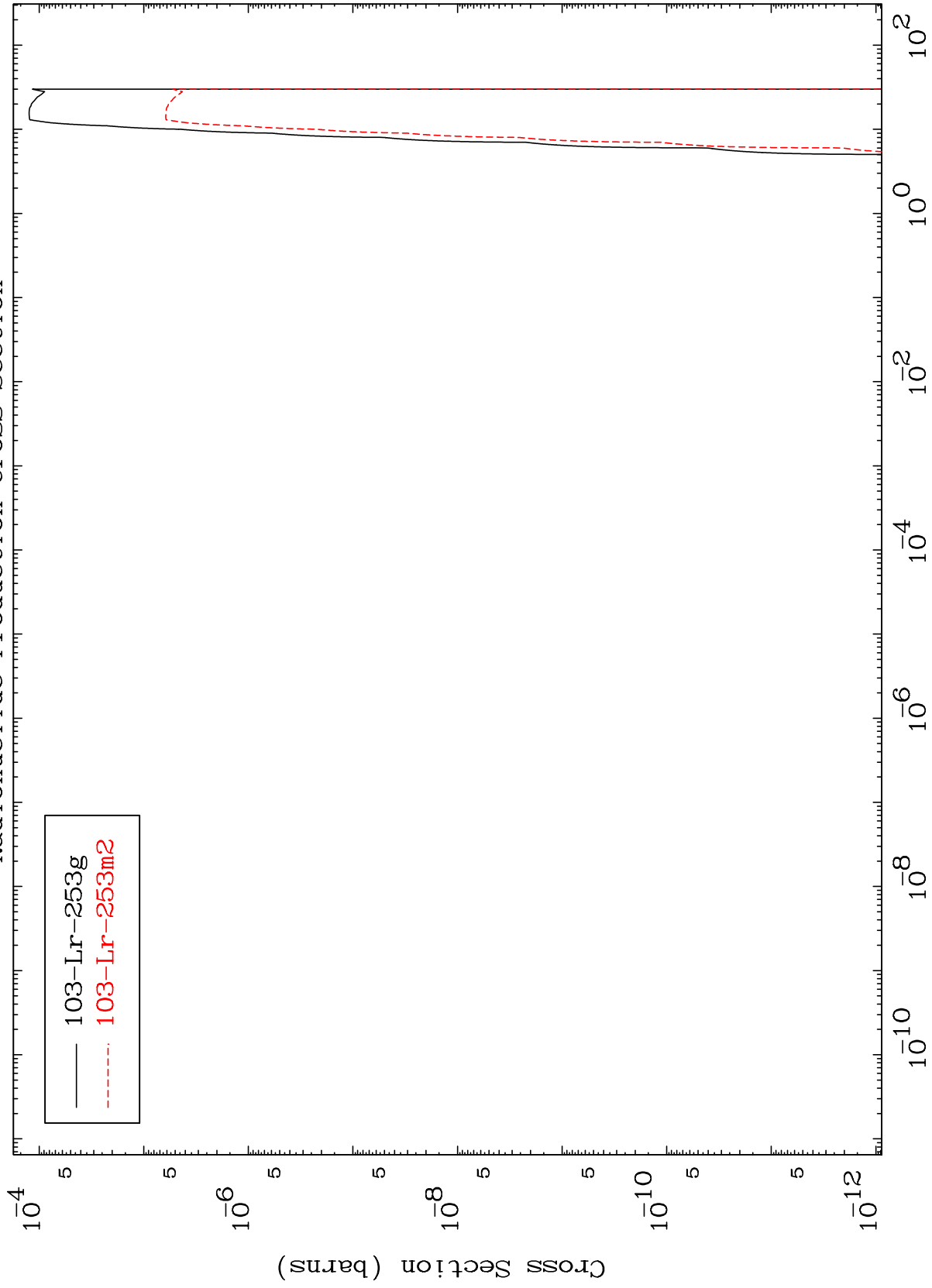
105-Db-256

MAT 556

(t,d) α

105-Db-256

Radionuclide Production Cross Section



22

Incident Energy (MeV)

105-Db-256