

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

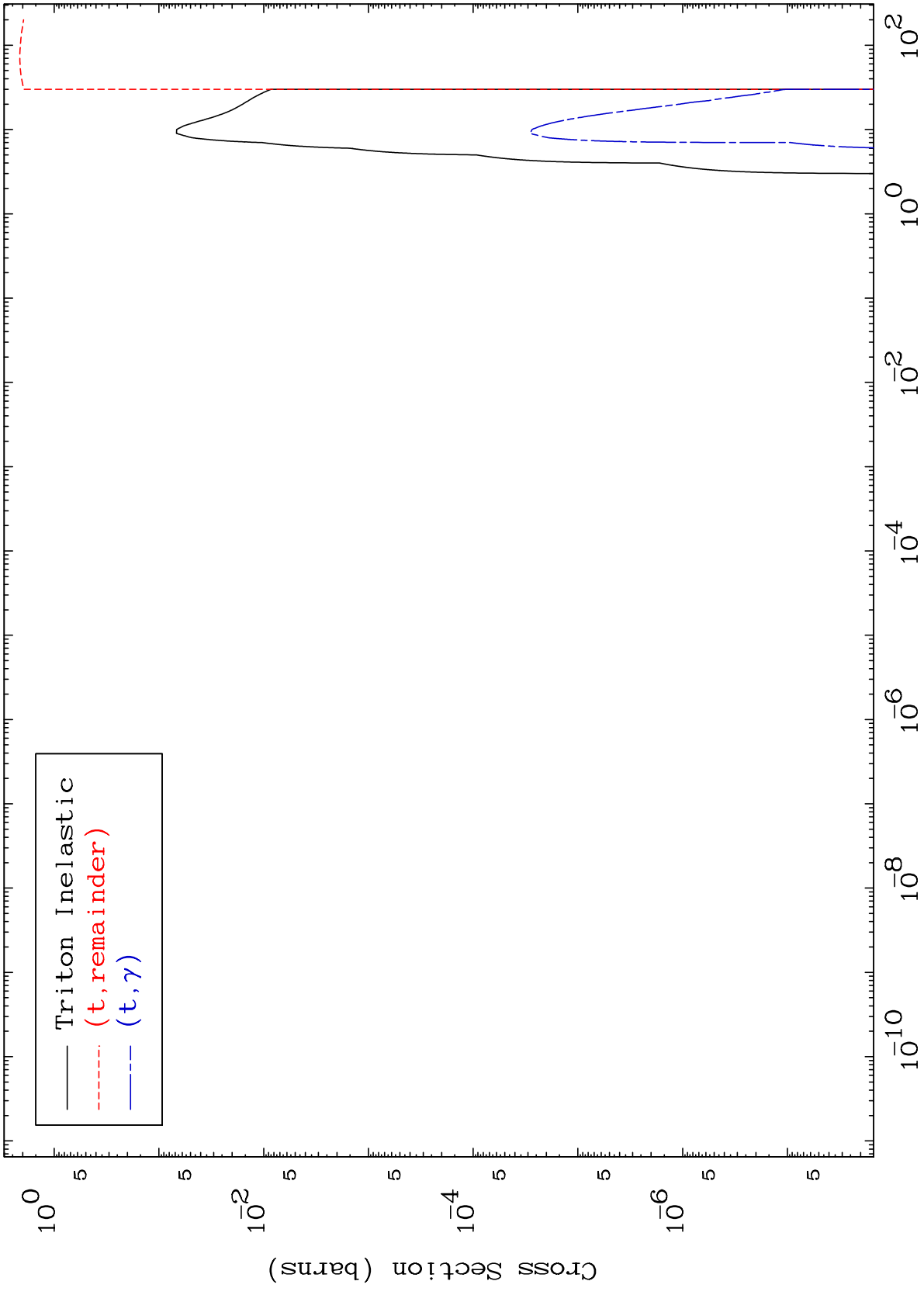
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5622

Triton Major
0 Kelvin Cross Sections

56-Ba-129



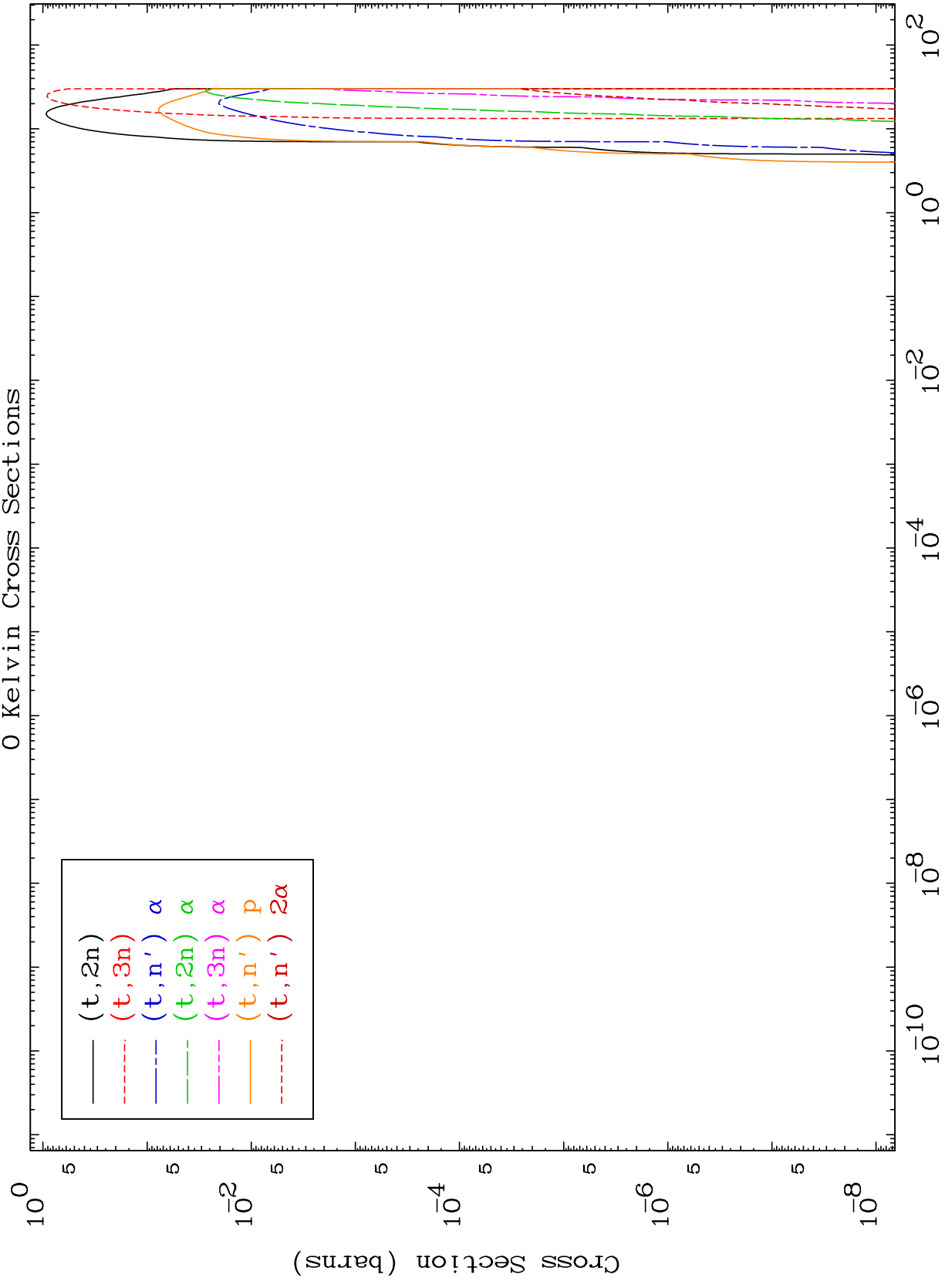
56-Ba-129

Incident Energy (MeV)

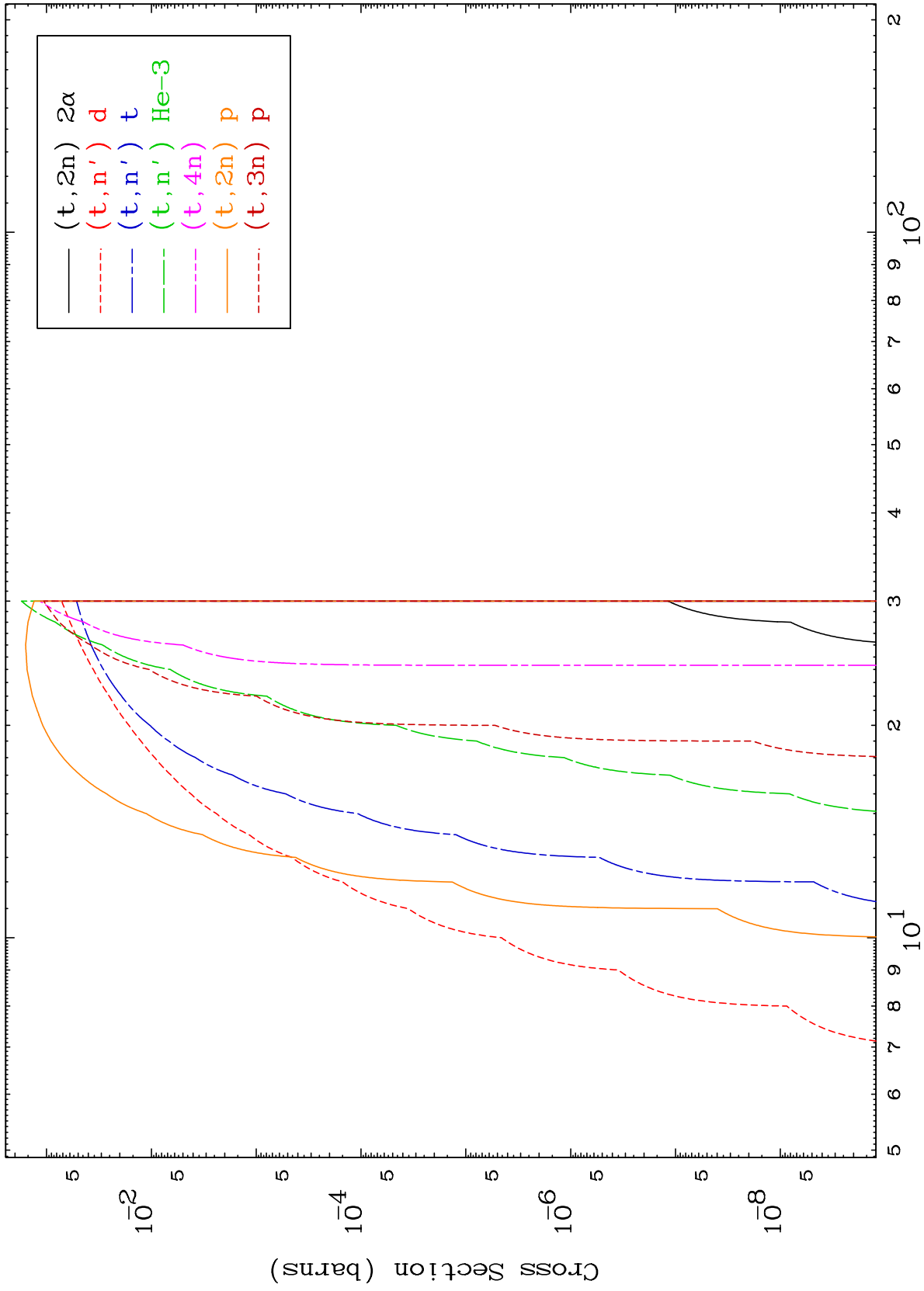
MAT 5622

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-129



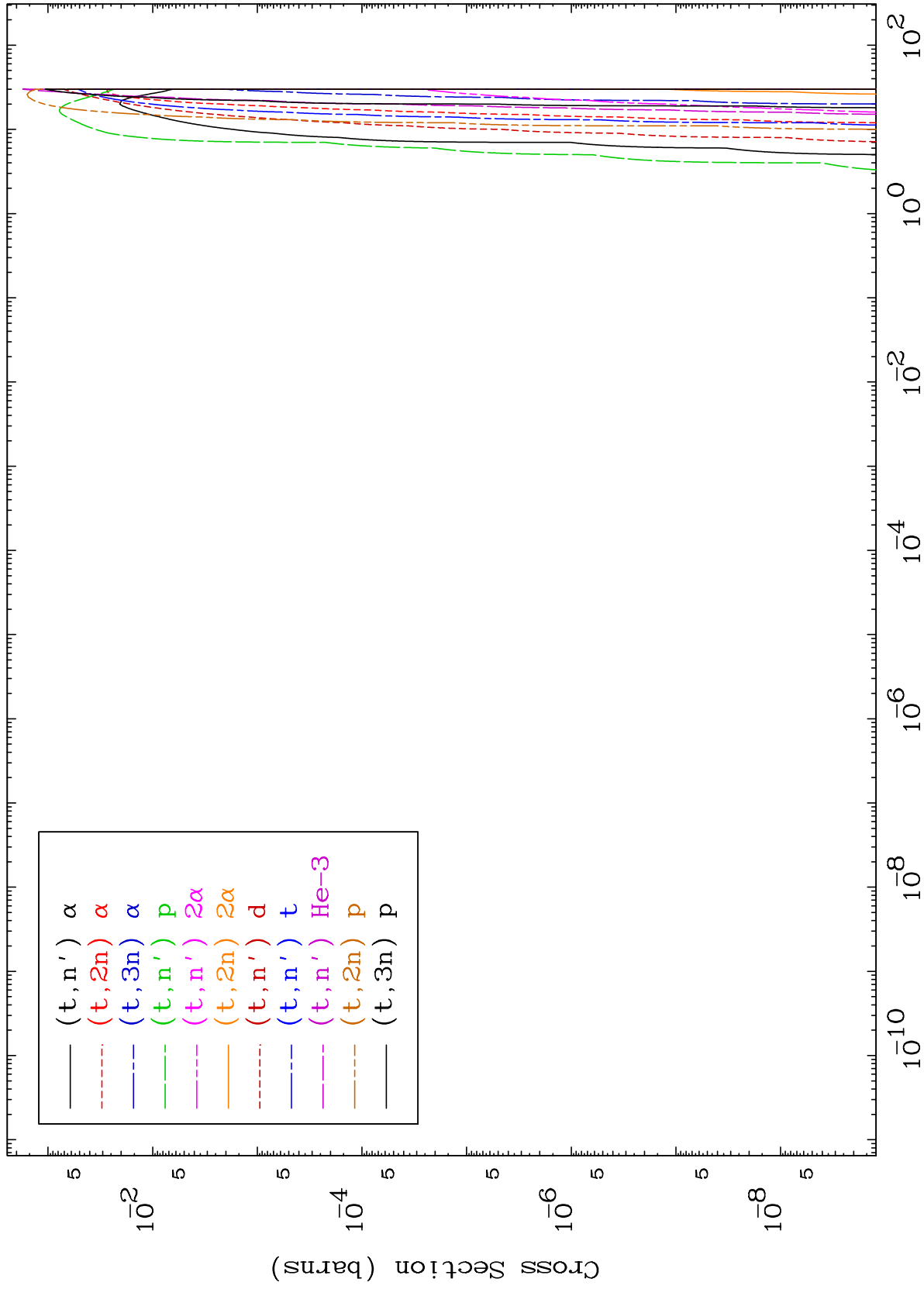
56-Ba-129



MAT 5622

Triton Charged Particle
0 Kelvin Cross Sections

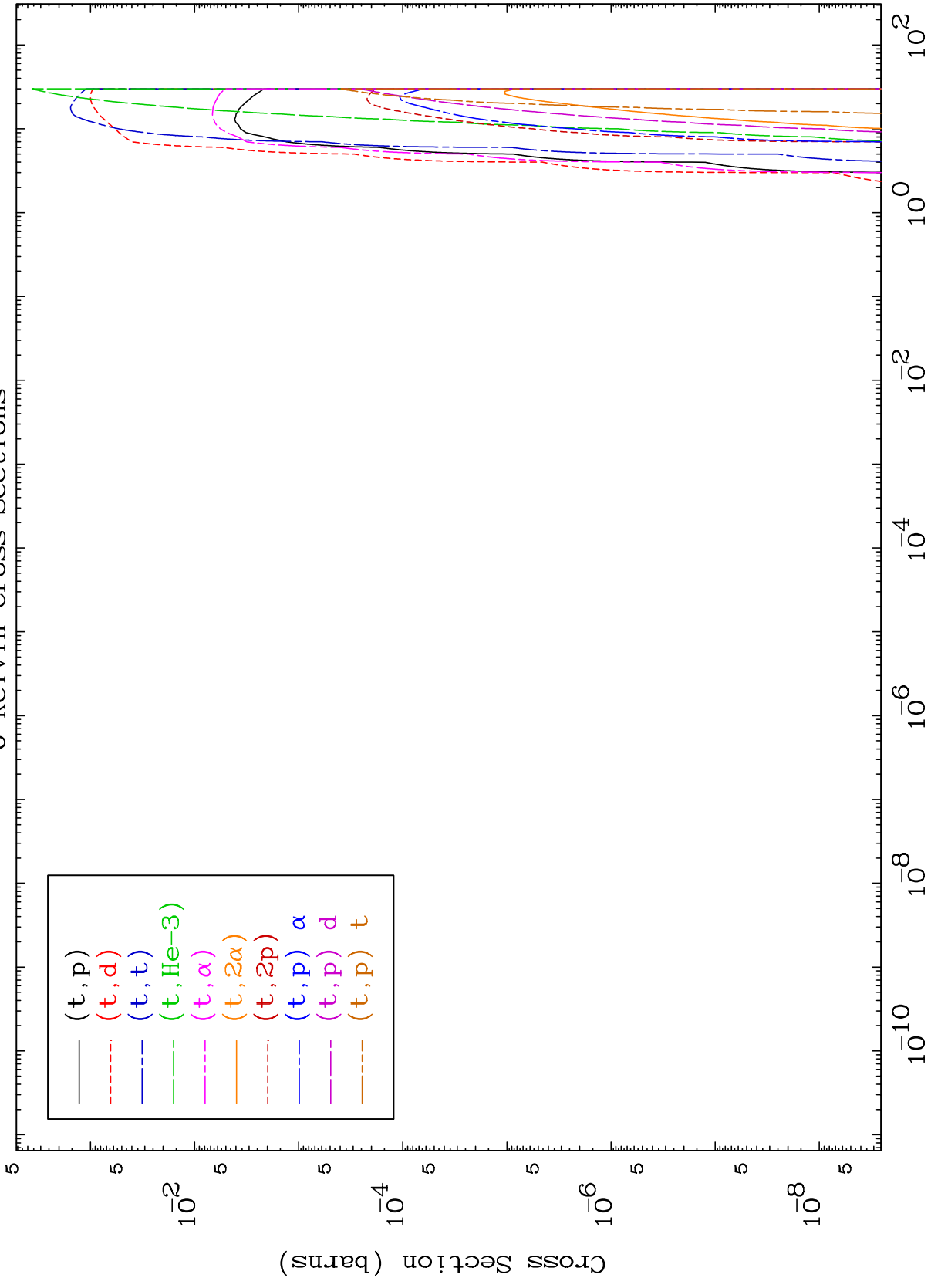
56-Ba-129



MAT 5622

Triton Charged Particle
0 Kelvin Cross Sections

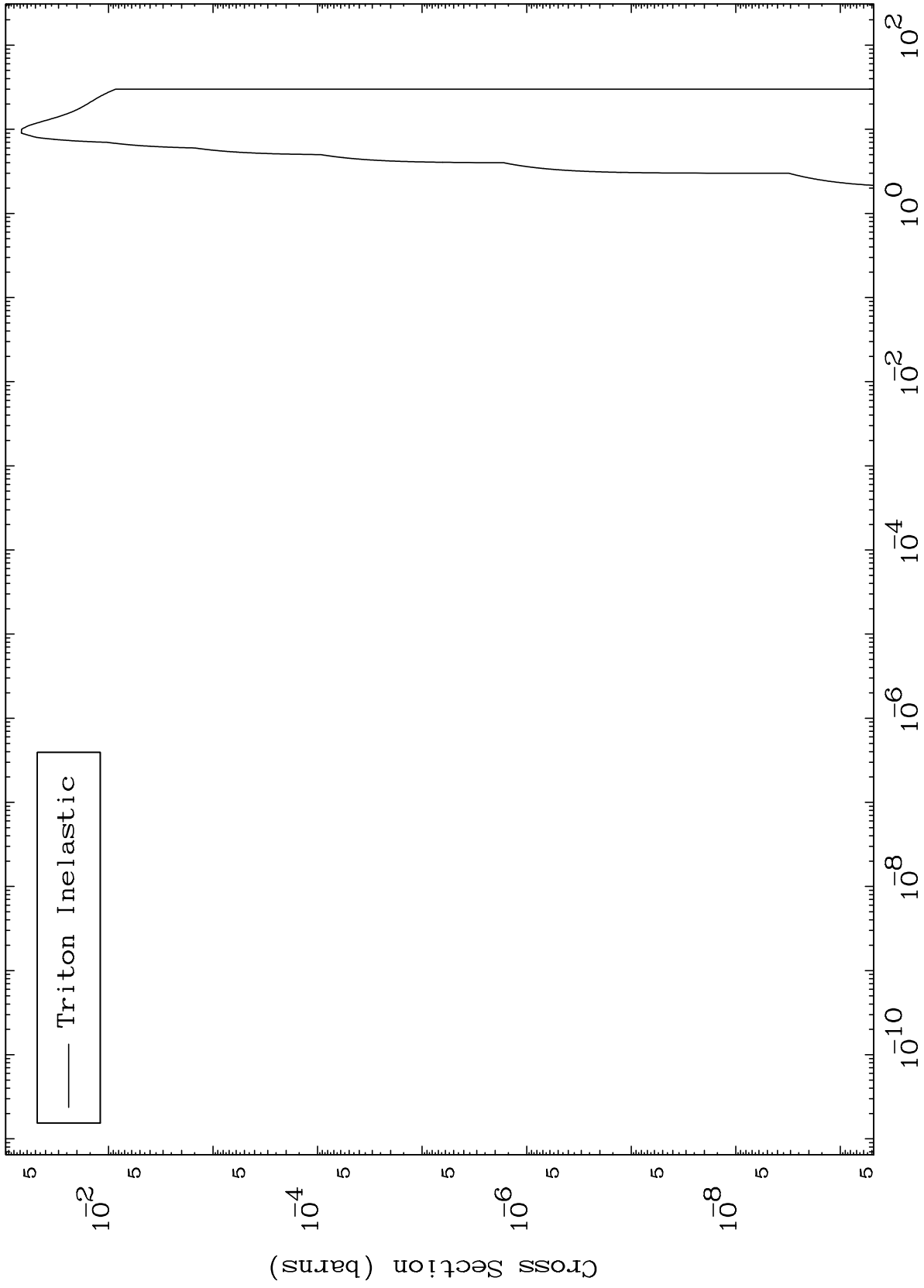
56-Ba-129



MAT 5622

(t,n') Level
0 Kelvin Cross Sections

56-Ba-129



6

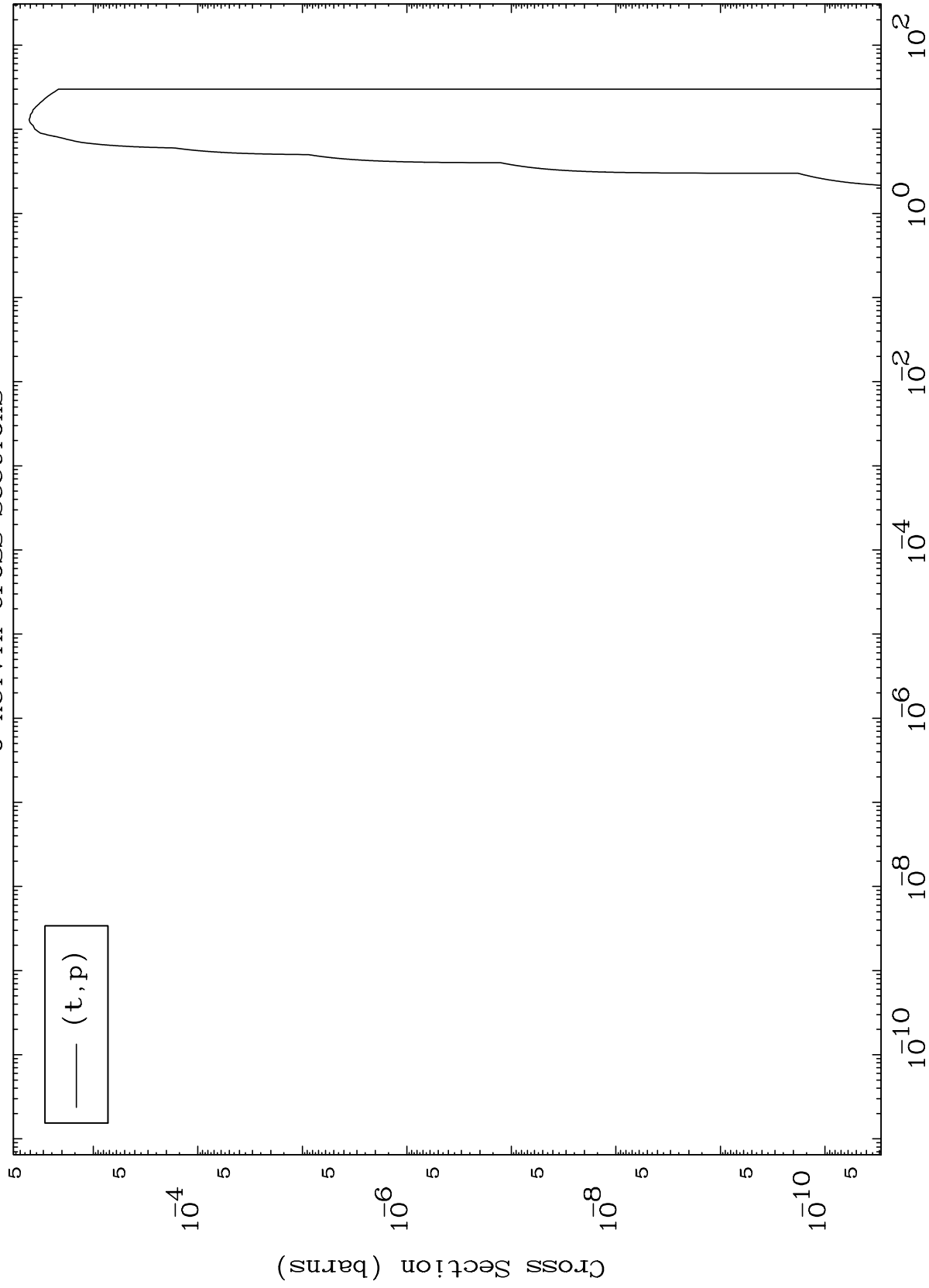
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-129



7

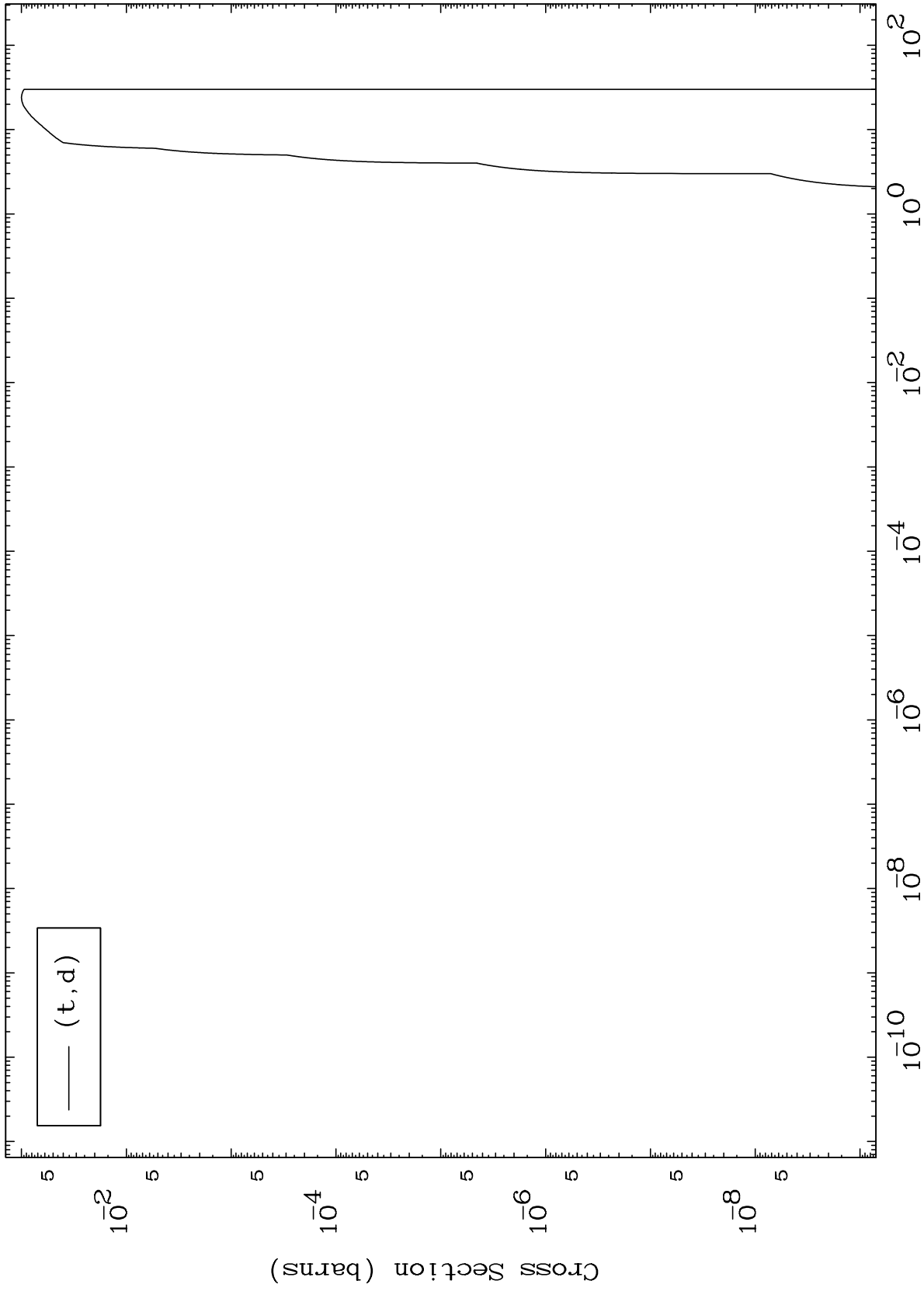
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-129



8

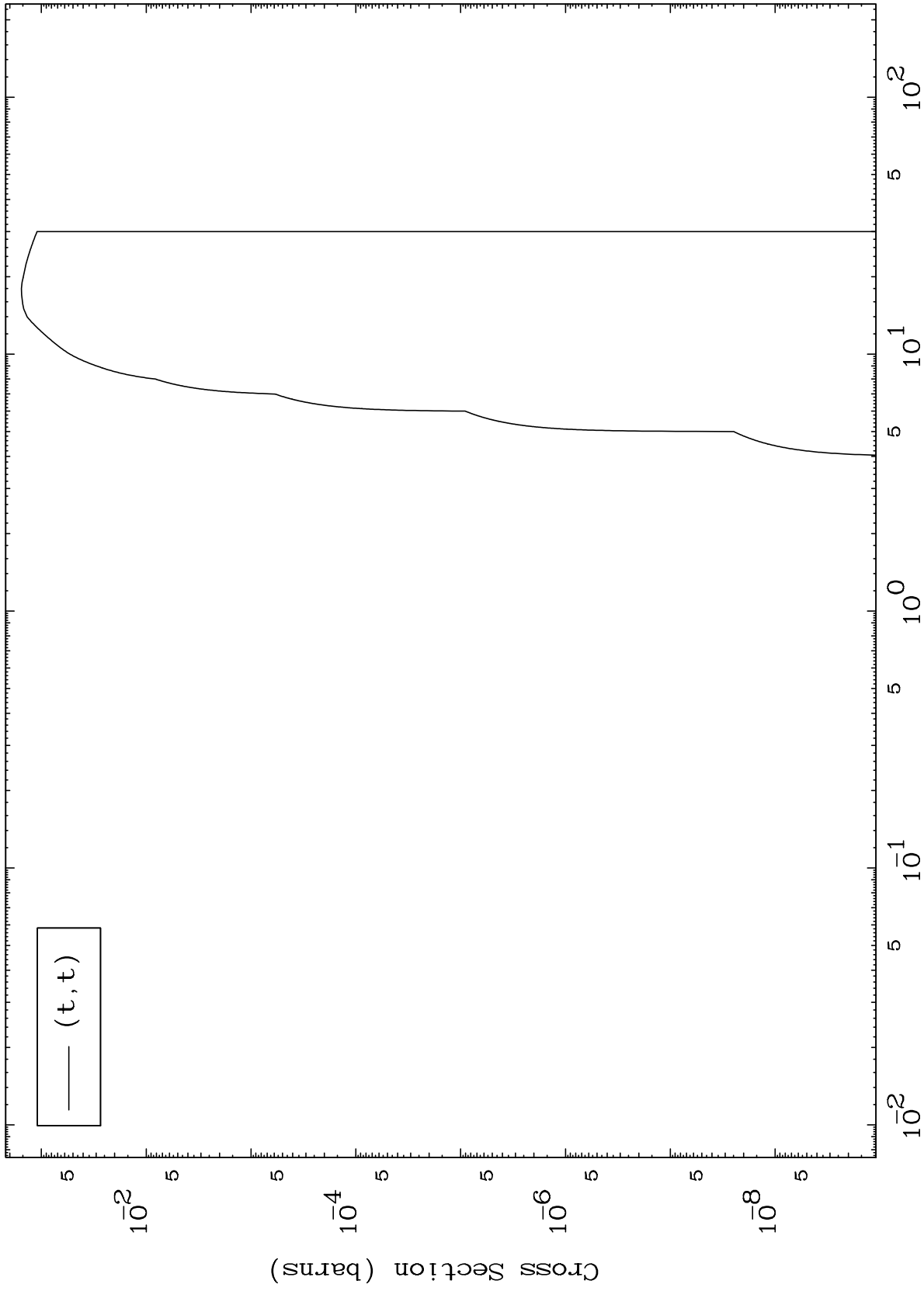
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t,t) Levels
0 Kelvin Cross Sections

56-Ba-129



9

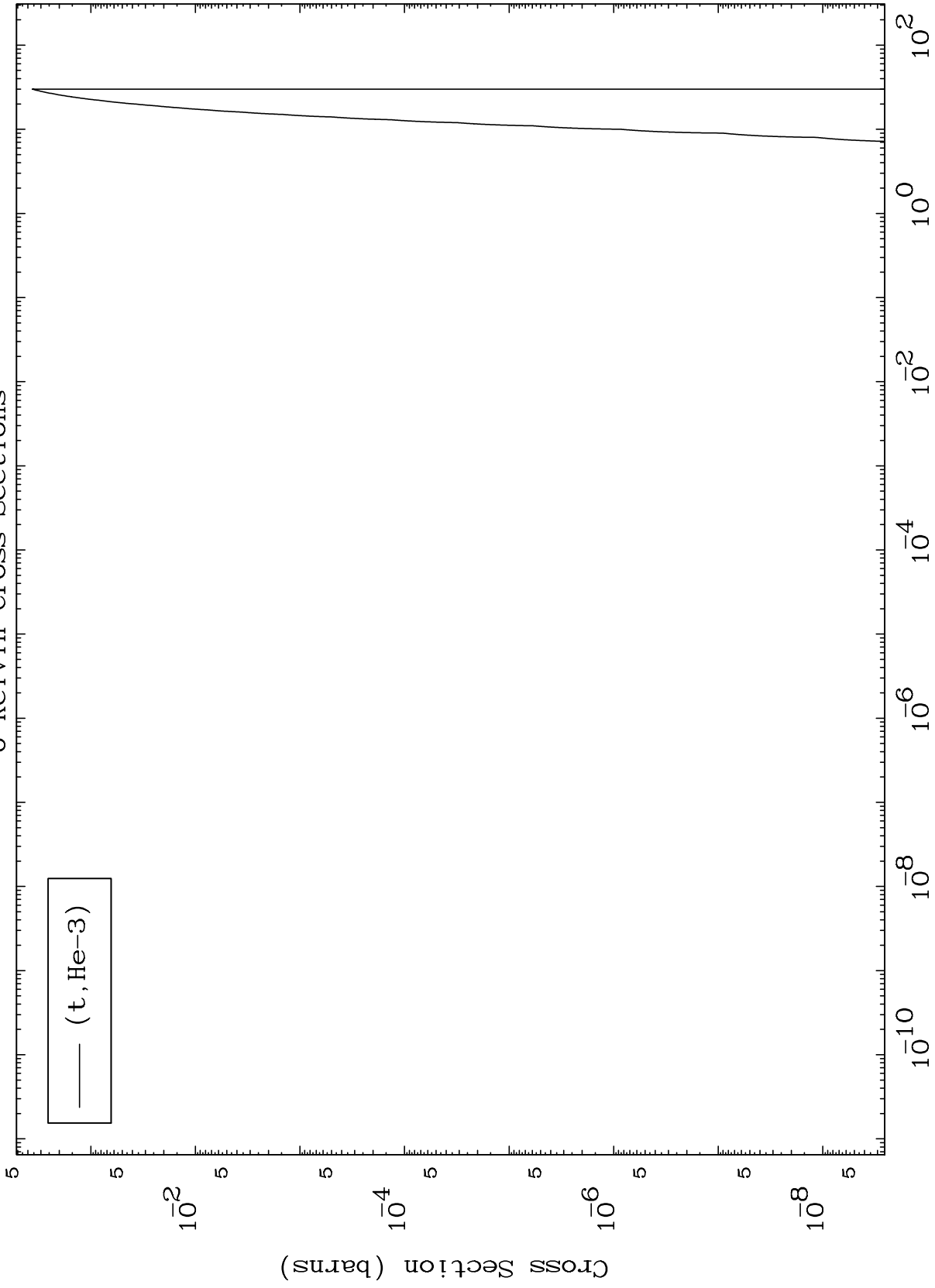
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-129



10

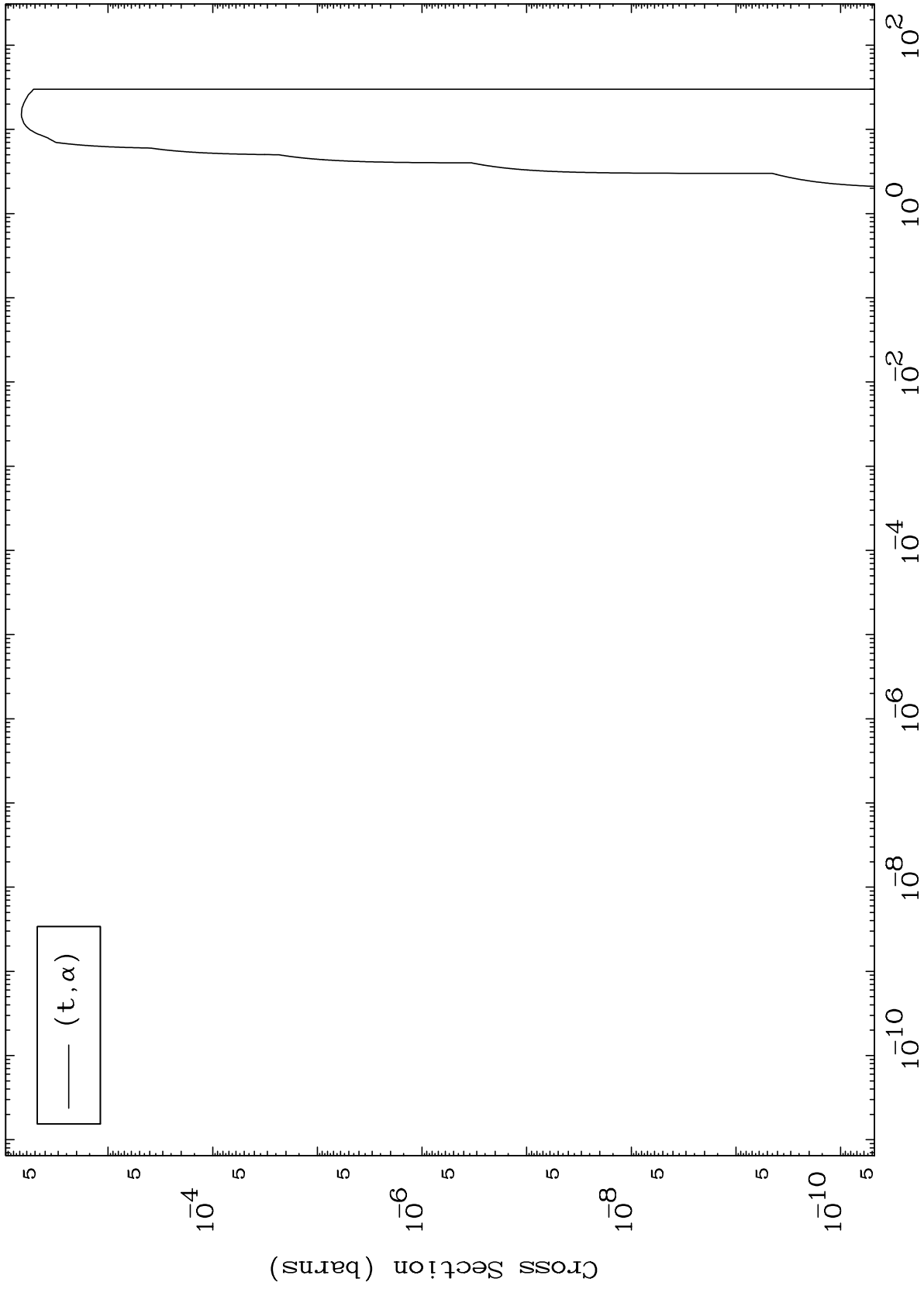
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t,α) Levels
0 Kelvin Cross Sections

56-Ba-129



11

Incident Energy (MeV)

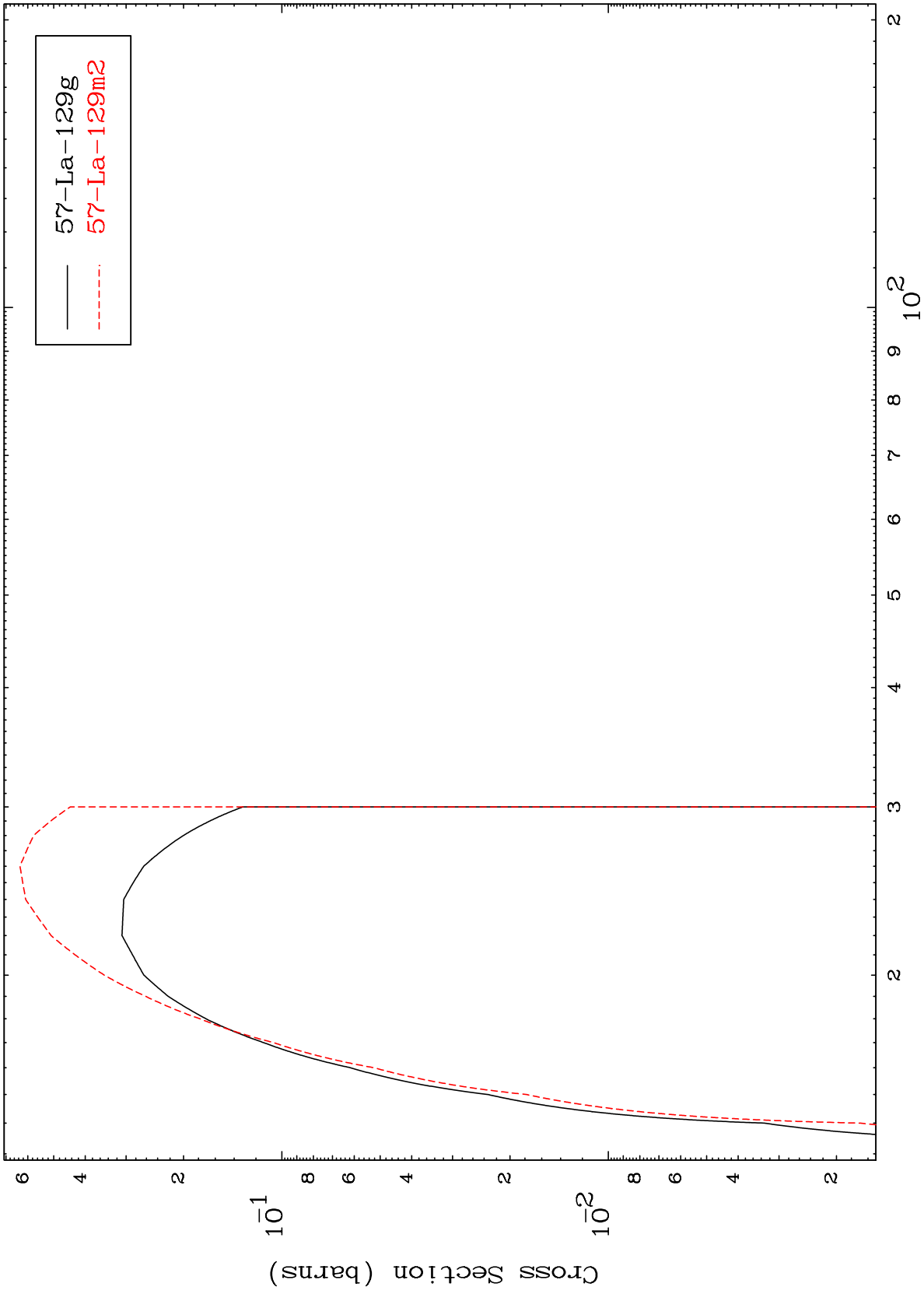
56-Ba-129

MAT 5622

(t,3n)

56-Ba-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

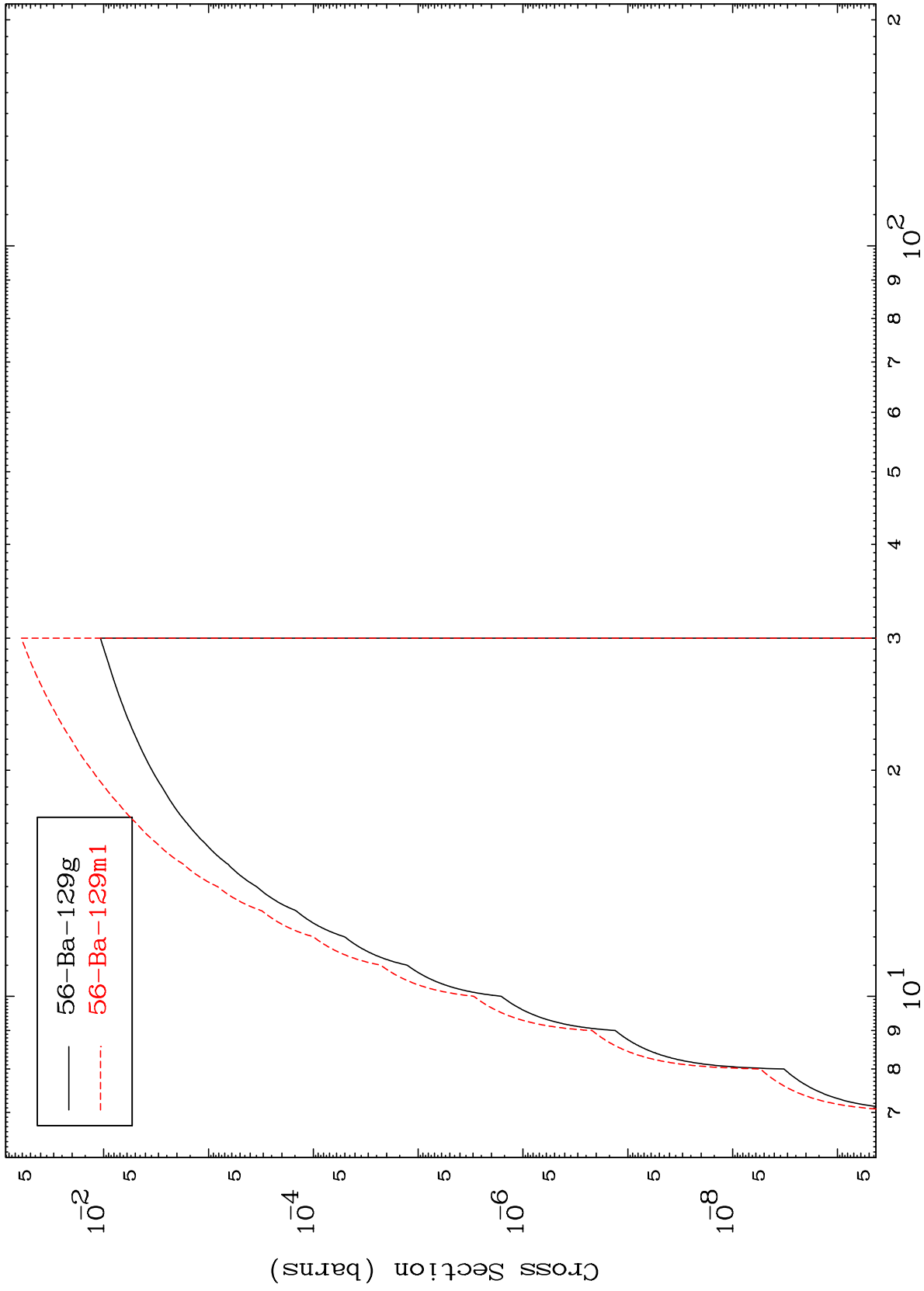
56-Ba-129

MAT 5622

(t,n') d

56-Ba-129

Radionuclide Production Cross Section



13

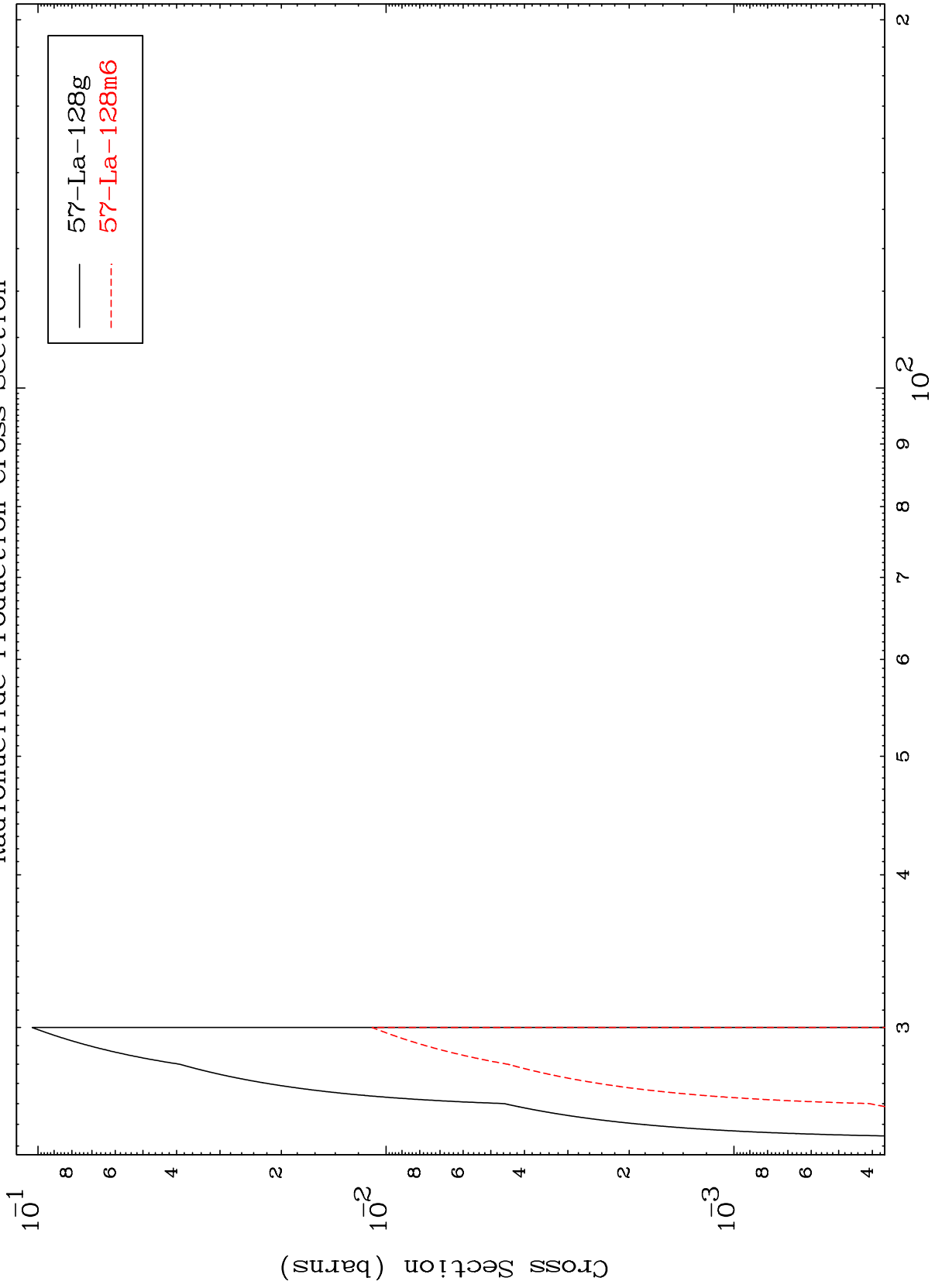
Incident Energy (MeV)

56-Ba-129

MAT 5622

56-Ba-129

(t,4n)
Radionuclide Production Cross Section



57-La-128g
57-La-128m6

14

Incident Energy (MeV)

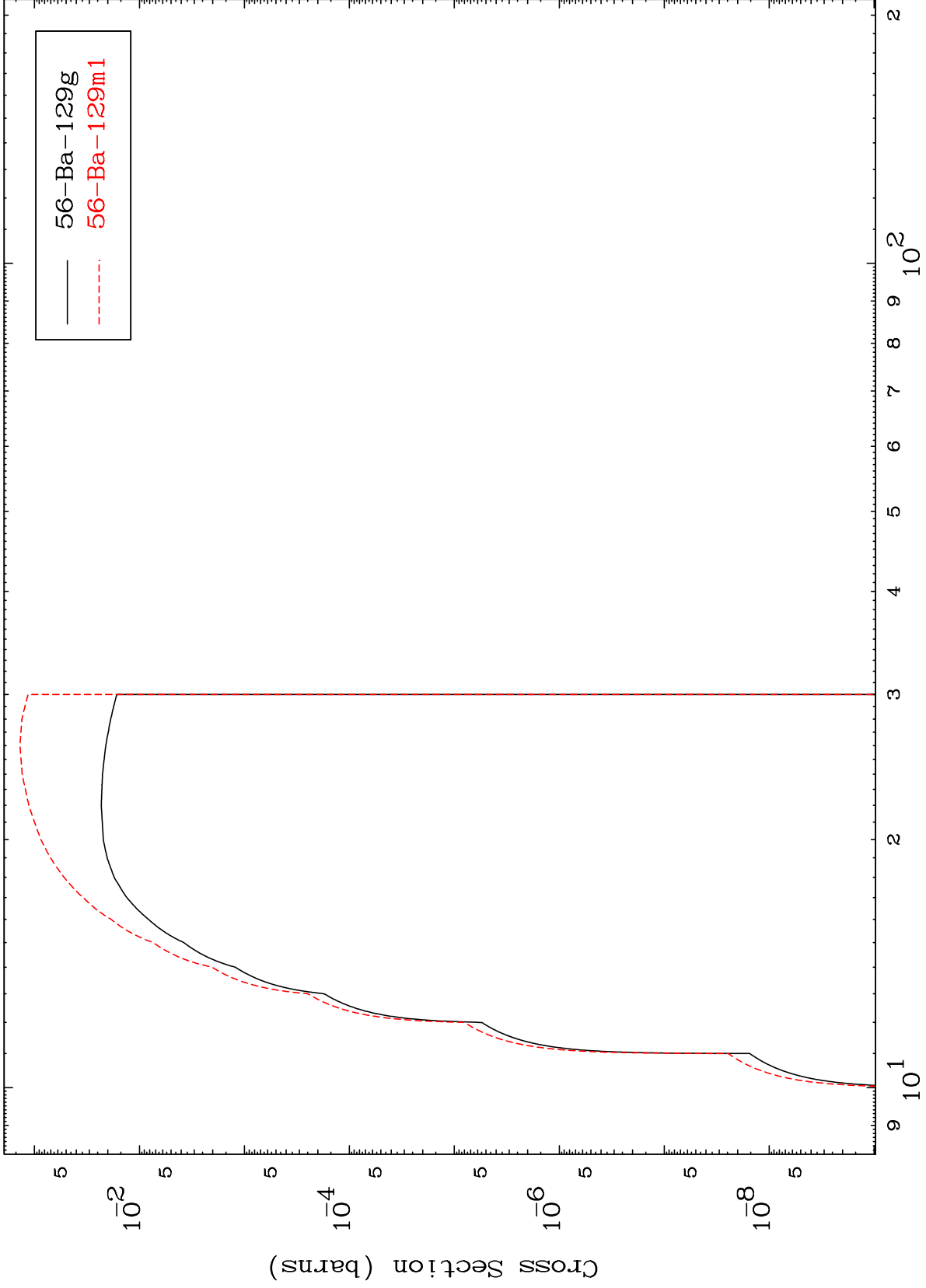
56-Ba-129

MAT 5622

(t,2n) p

56-Ba-129

Radionuclide Production Cross Section



15

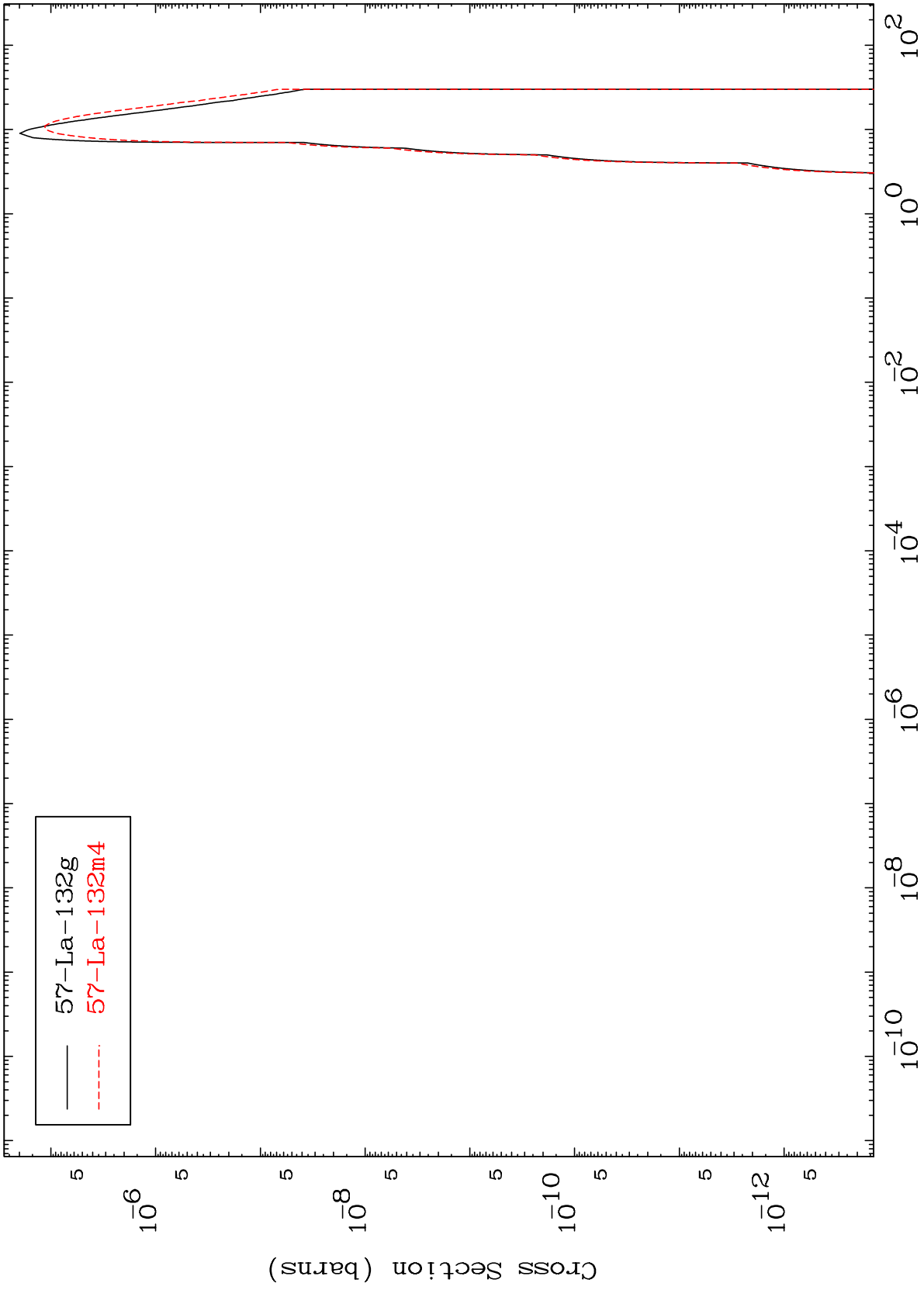
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t, γ)
Radionuclide Production Cross Section

56-Ba-129

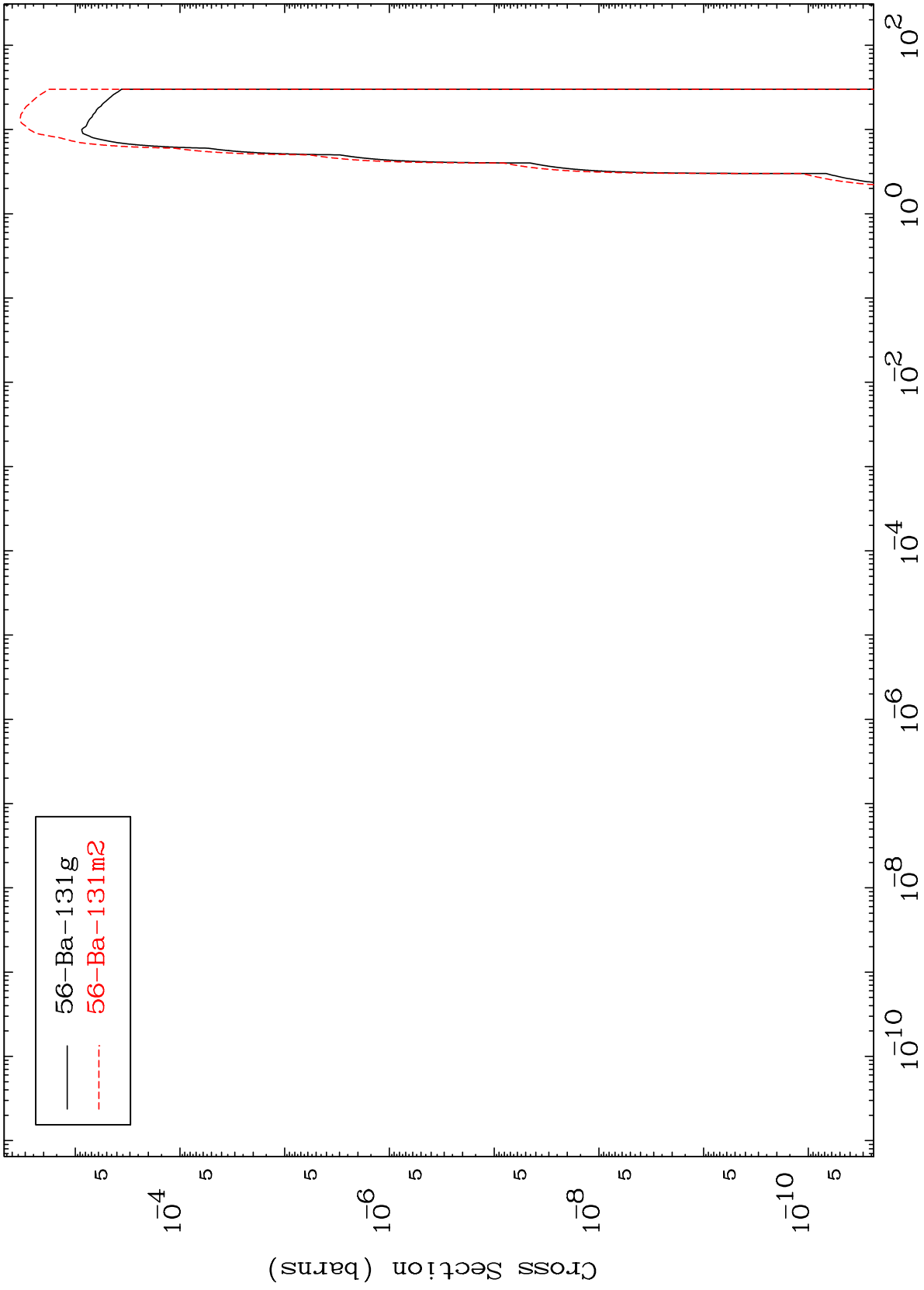


56-Ba-129

MAT 5622

(t,p)
Radionuclide Production Cross Section

56-Ba-129



17

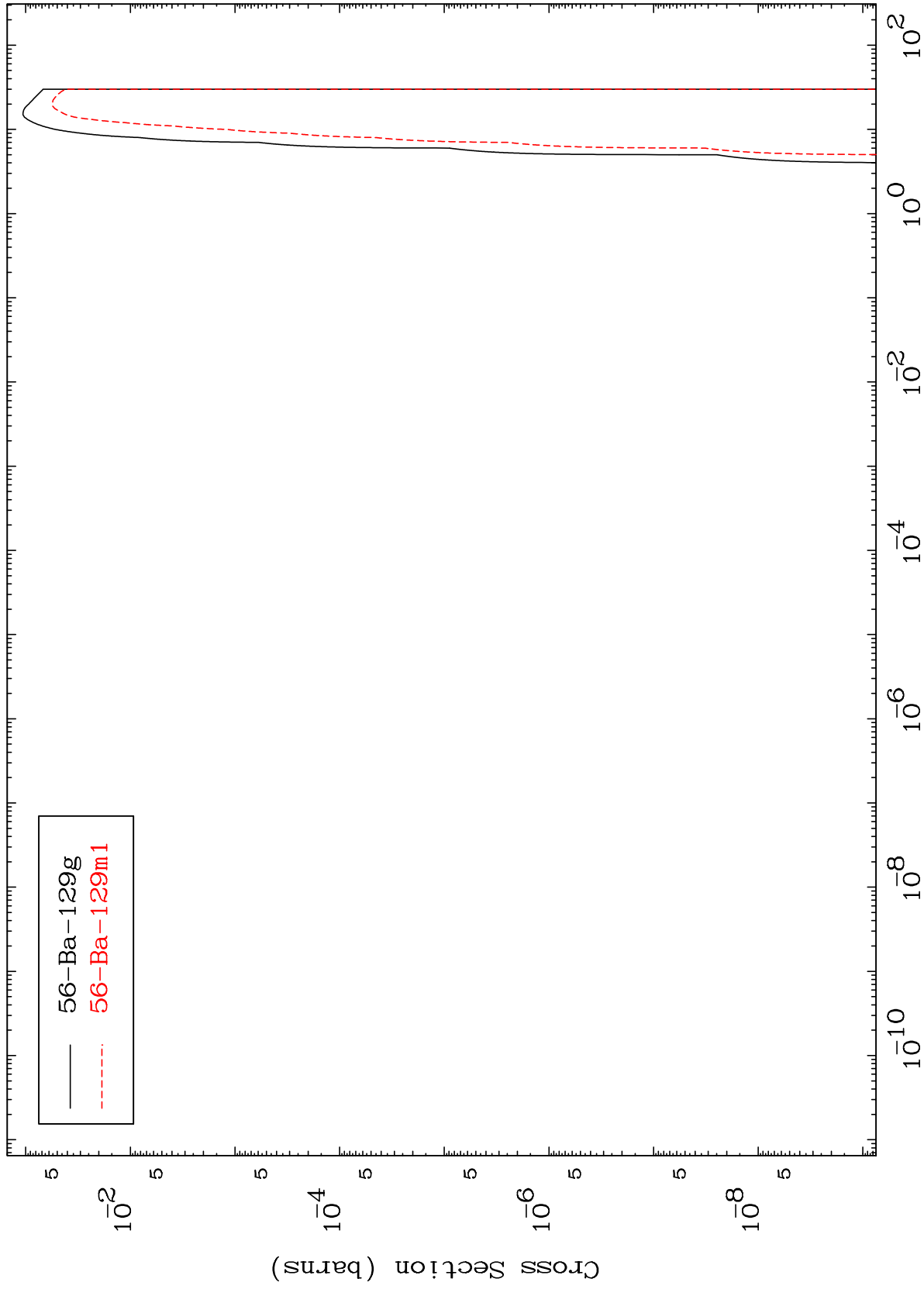
Incident Energy (MeV)

56-Ba-129

MAT 5622

(t, t)
Radionuclide Production Cross Section

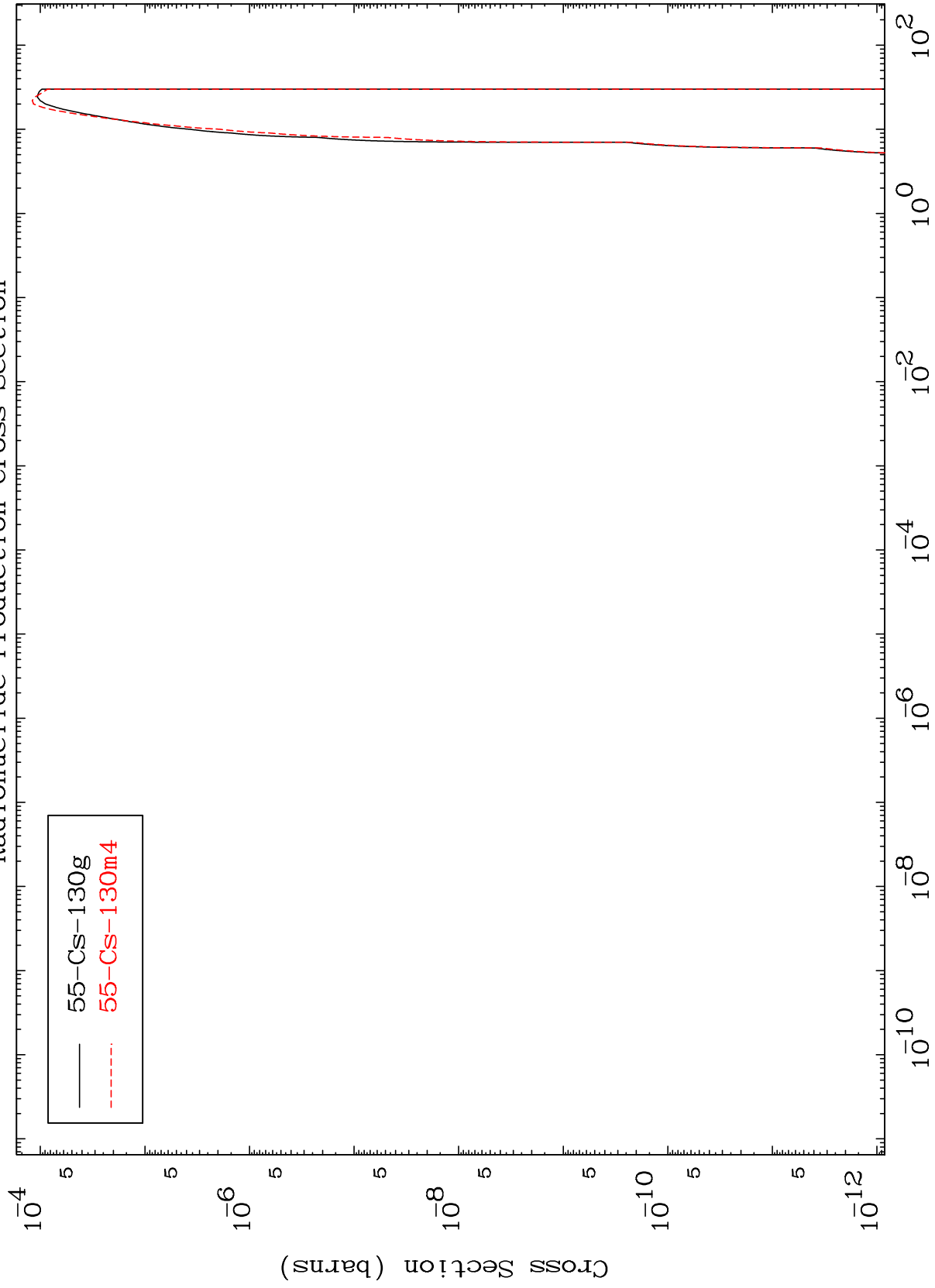
56-Ba-129



MAT 5622

(t,2p)
Radionuclide Production Cross Section

56-Ba-129



19

Incident Energy (MeV)

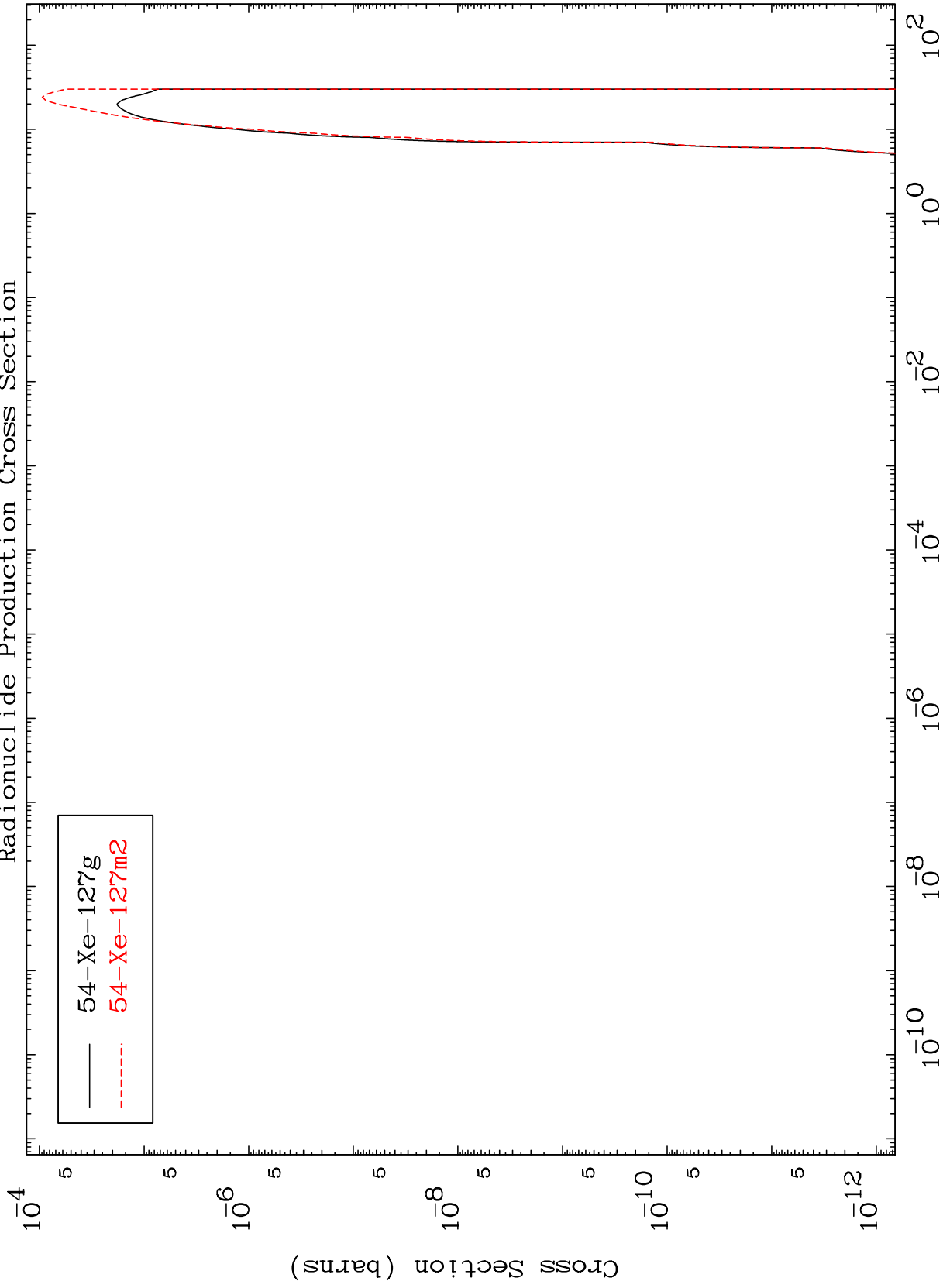
56-Ba-129

MAT 5622

(t,p) α

56-Ba-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-129