

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

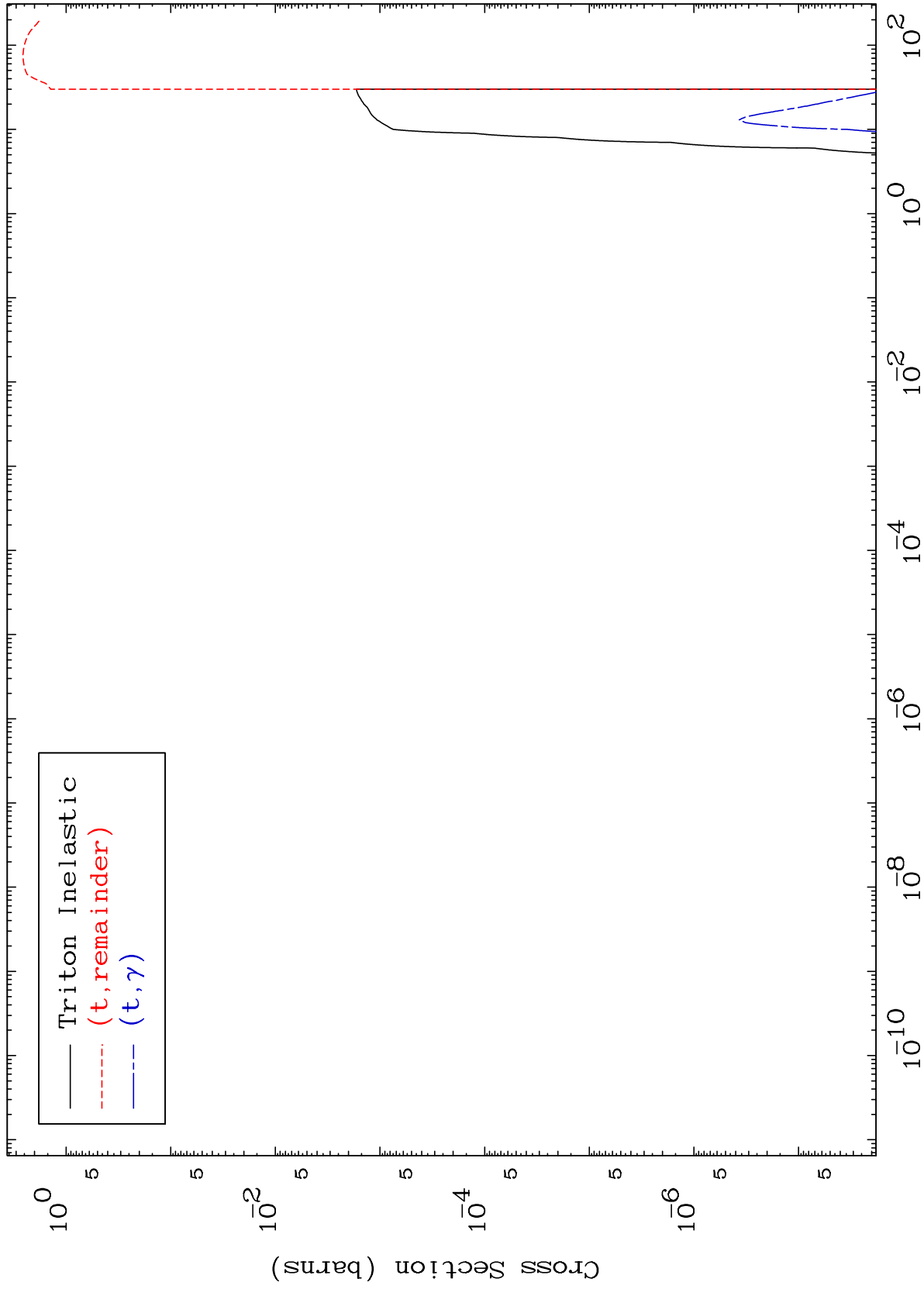
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9022

Triton Major
0 Kelvin Cross Sections

90-Th-226



1

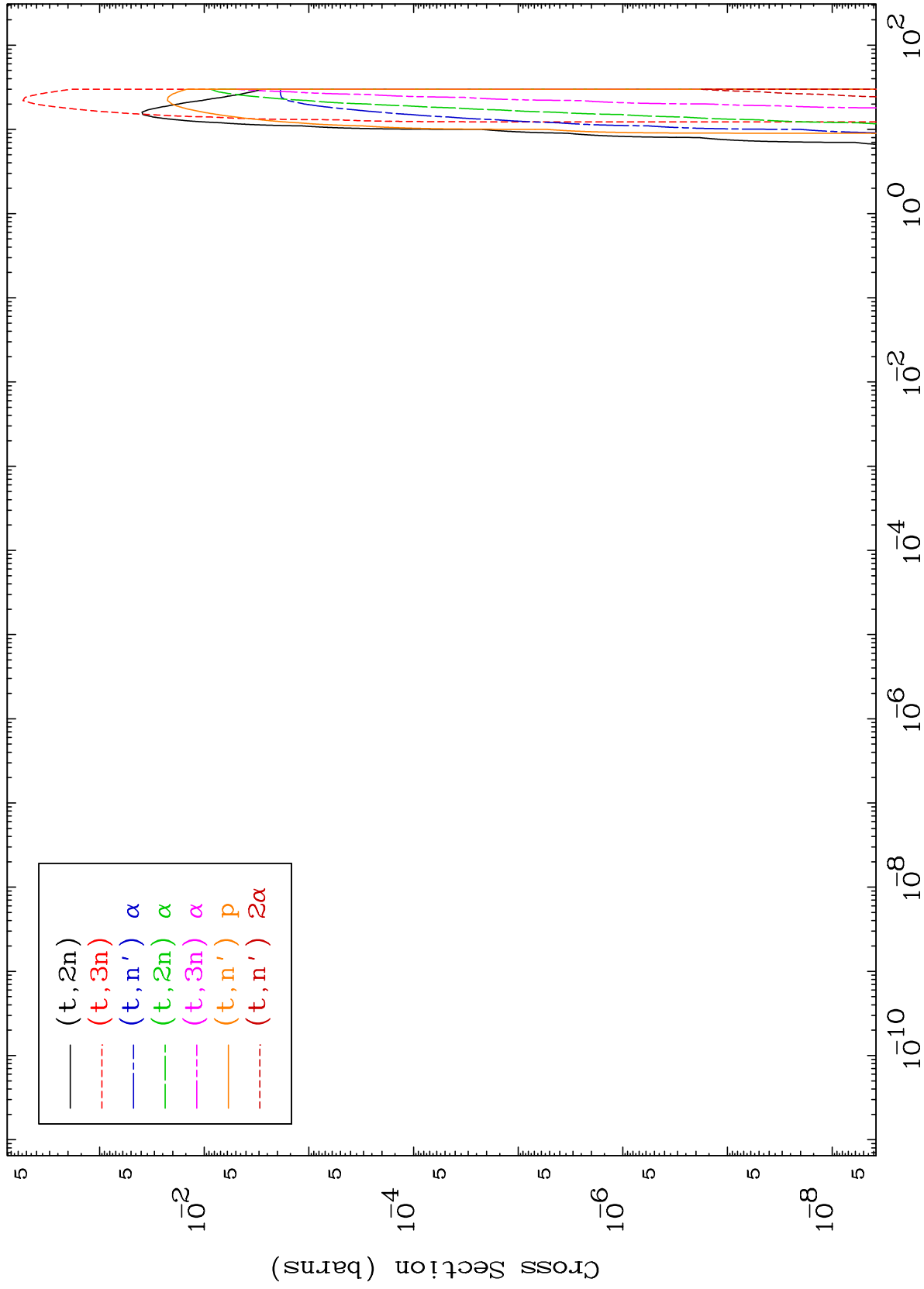
Incident Energy (MeV)

90-Th-226

MAT 9022

Triton Neutron Production
0 Kelvin Cross Sections

90-Th-226



2

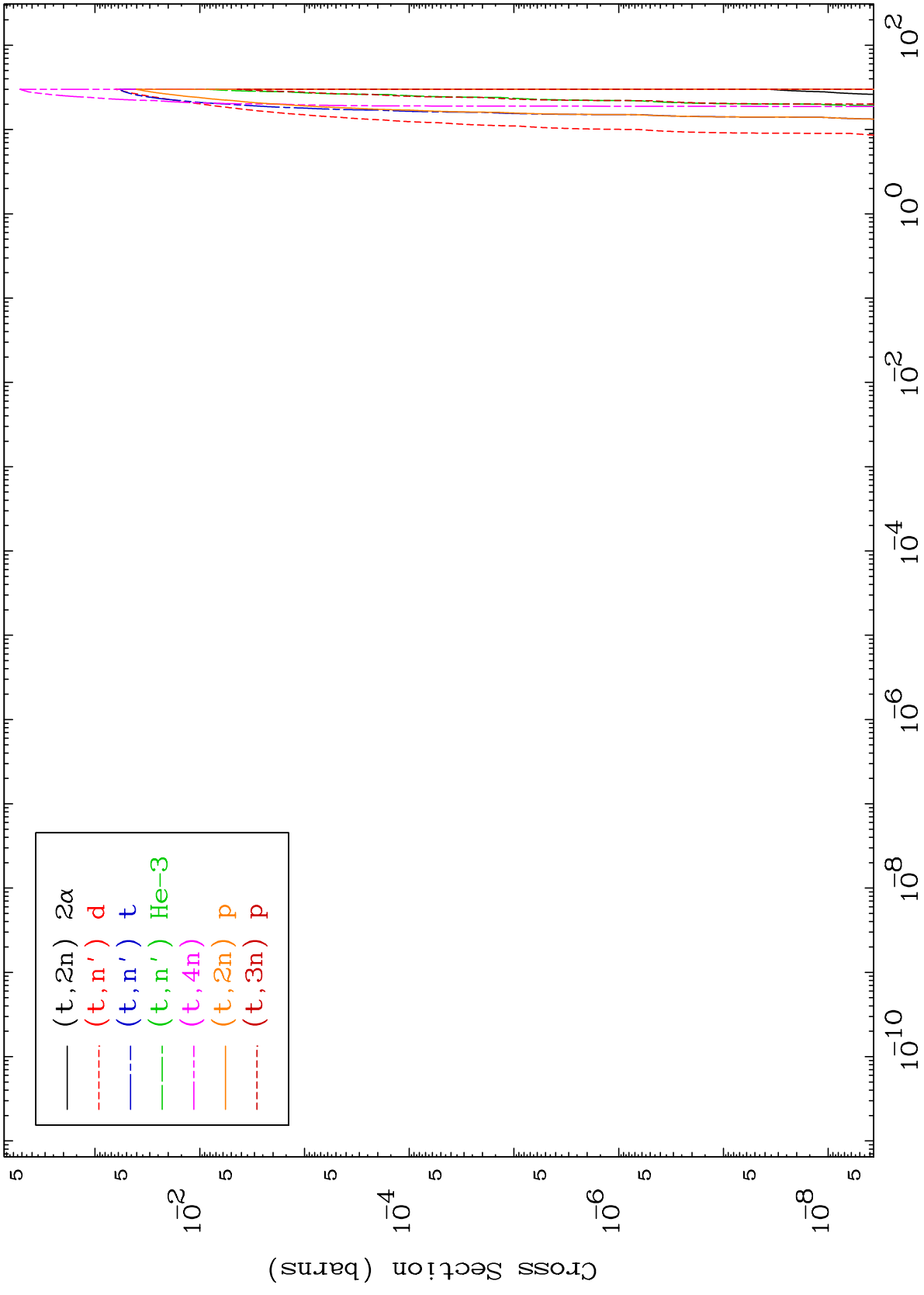
Incident Energy (MeV)

90-Th-226

MAT 9022

Triton Neutron Production
0 Kelvin Cross Sections

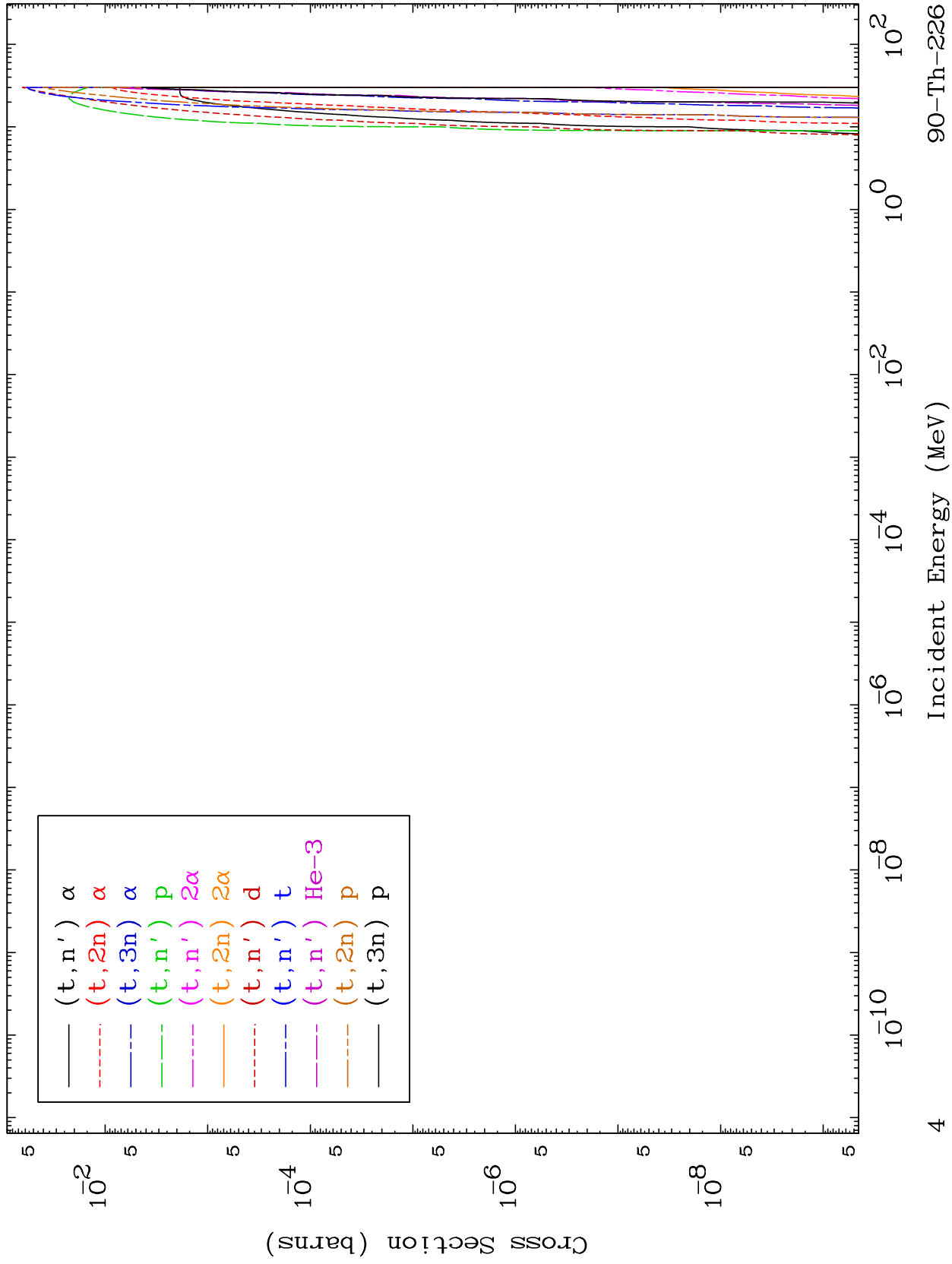
90-Th-226



MAT 9022

Triton Charged Particle
0 Kelvin Cross Sections

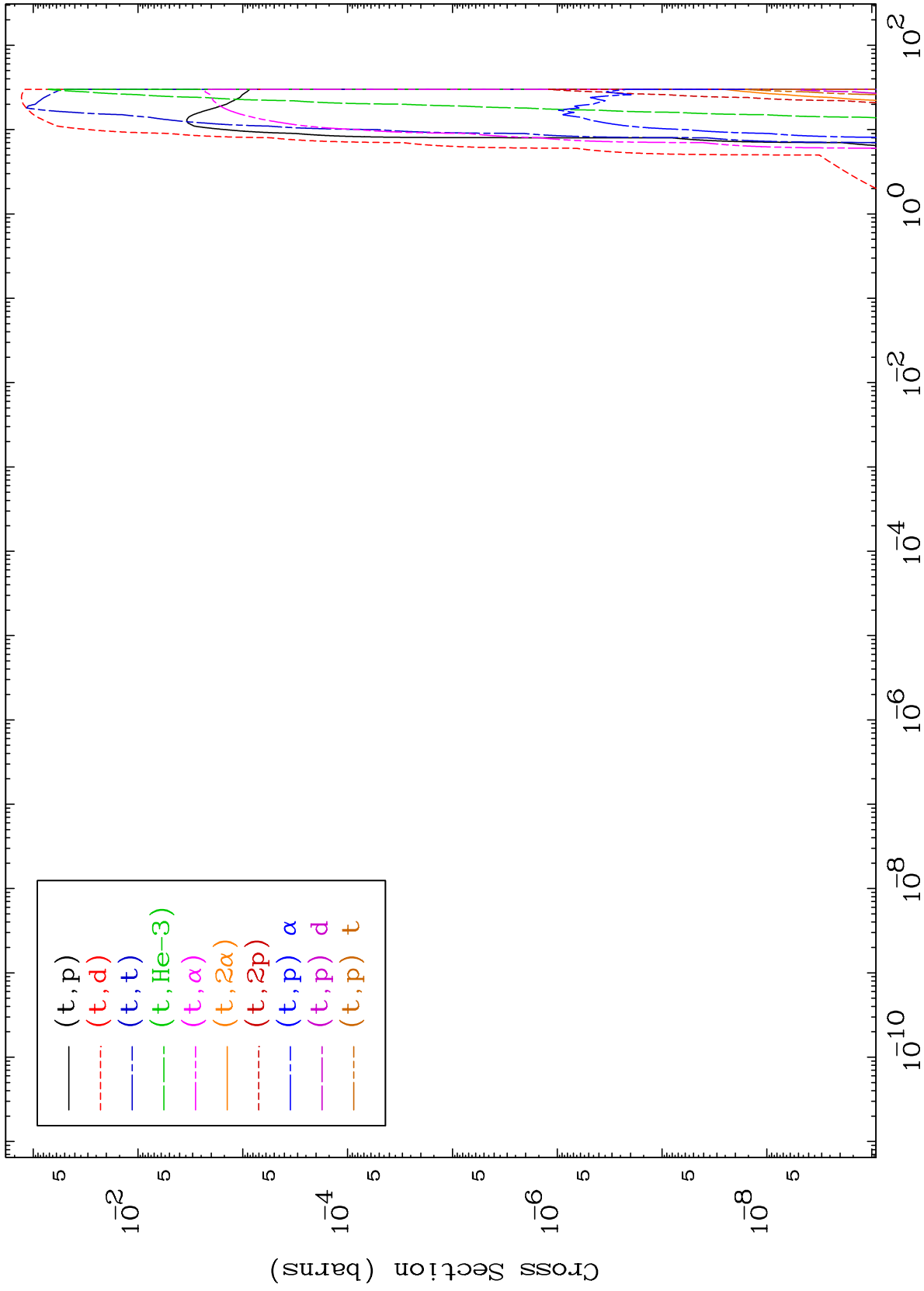
90-Th-226



MAT 9022

Triton Charged Particle
0 Kelvin Cross Sections

90-Th-226



5

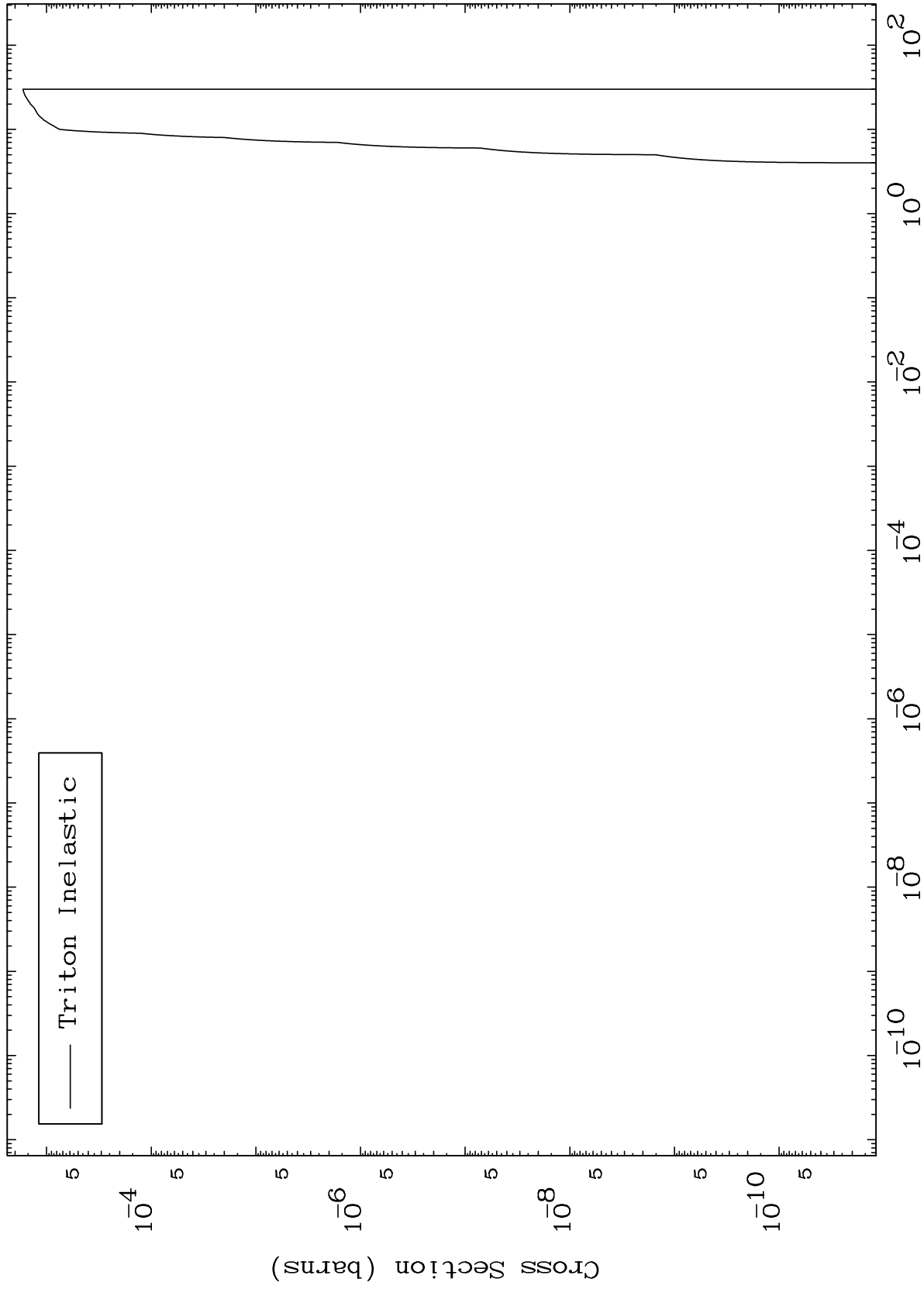
Incident Energy (MeV)

90-Th-226

MAT 9022

(t,n') Level
0 Kelvin Cross Sections

90-Th-226



6

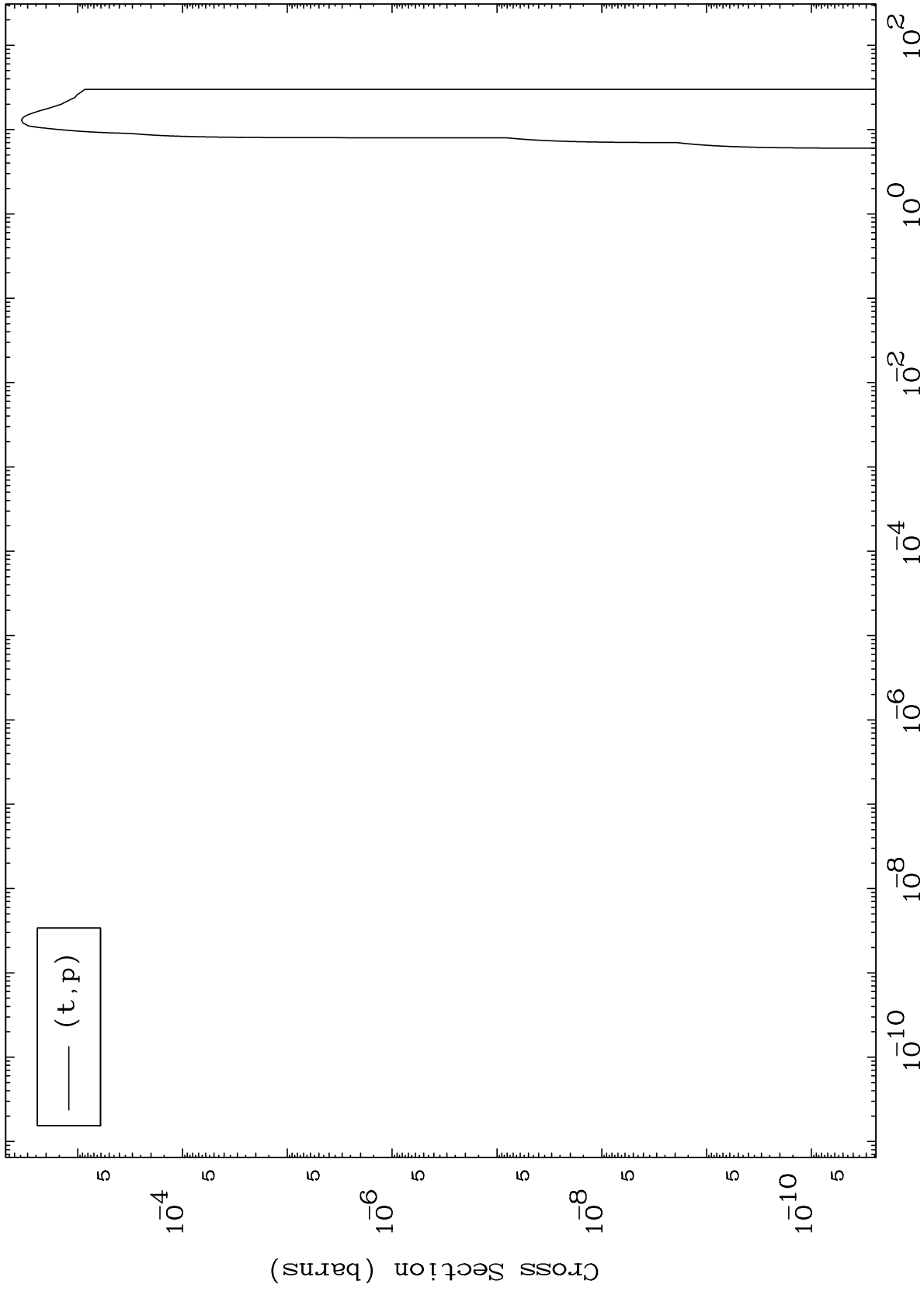
Incident Energy (MeV)

90-Th-226

MAT 9022

(t,p) Levels
0 Kelvin Cross Sections

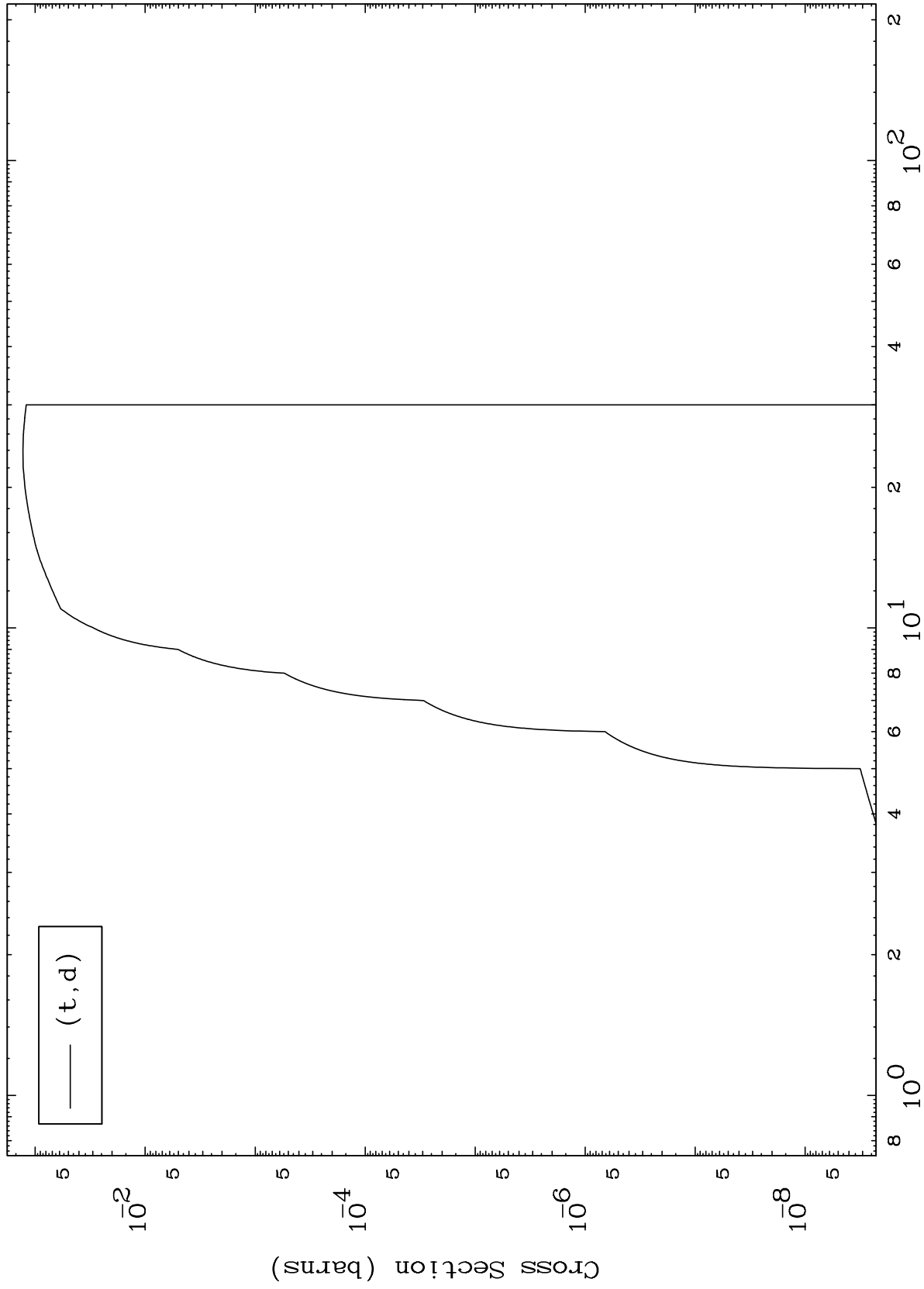
90-Th-226



MAT 9022

(t,d) Levels
0 Kelvin Cross Sections

90-Th-226



8

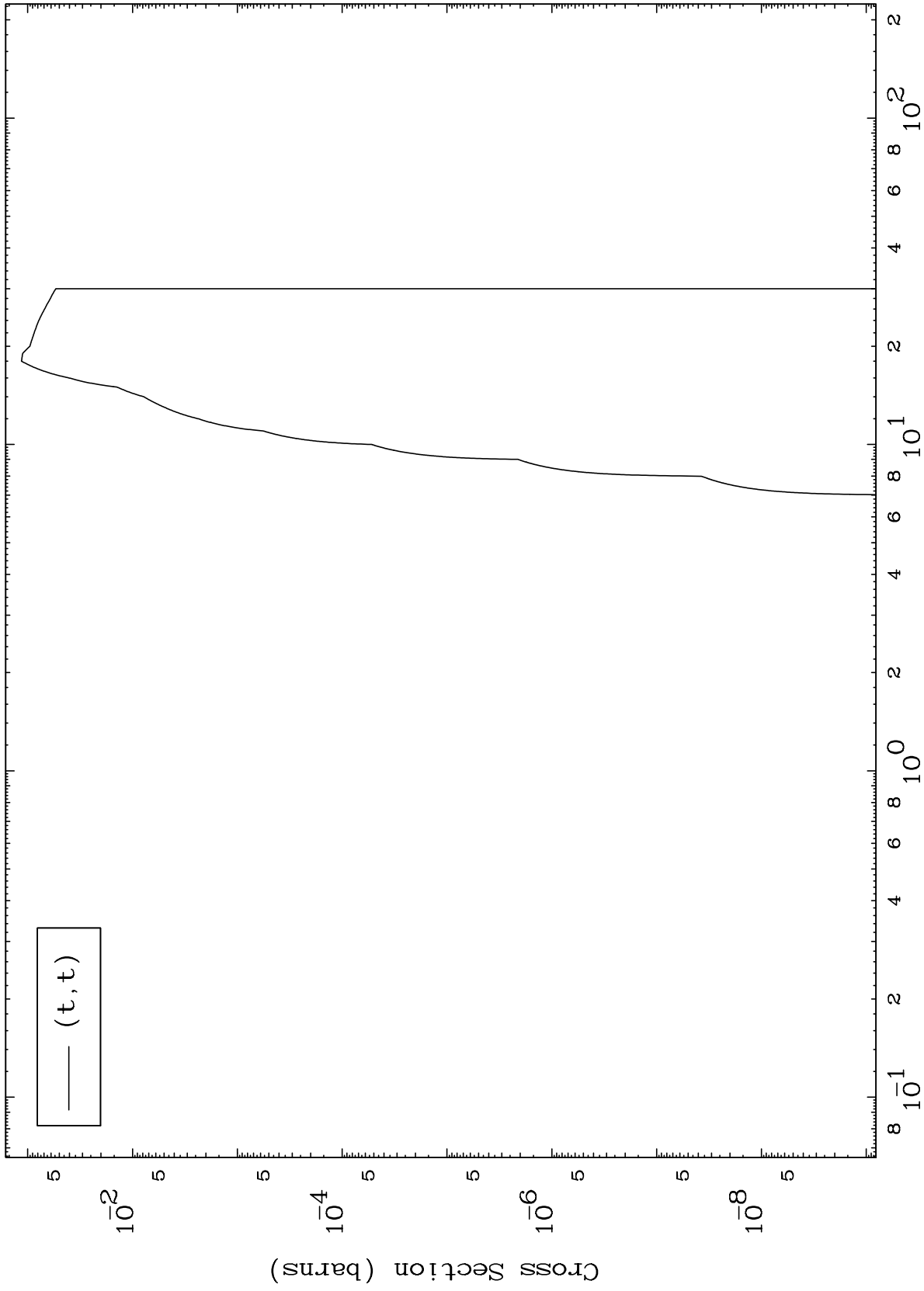
Incident Energy (MeV)

90-Th-226

MAT 9022

(t,t) Levels
0 Kelvin Cross Sections

90-Th-226



9

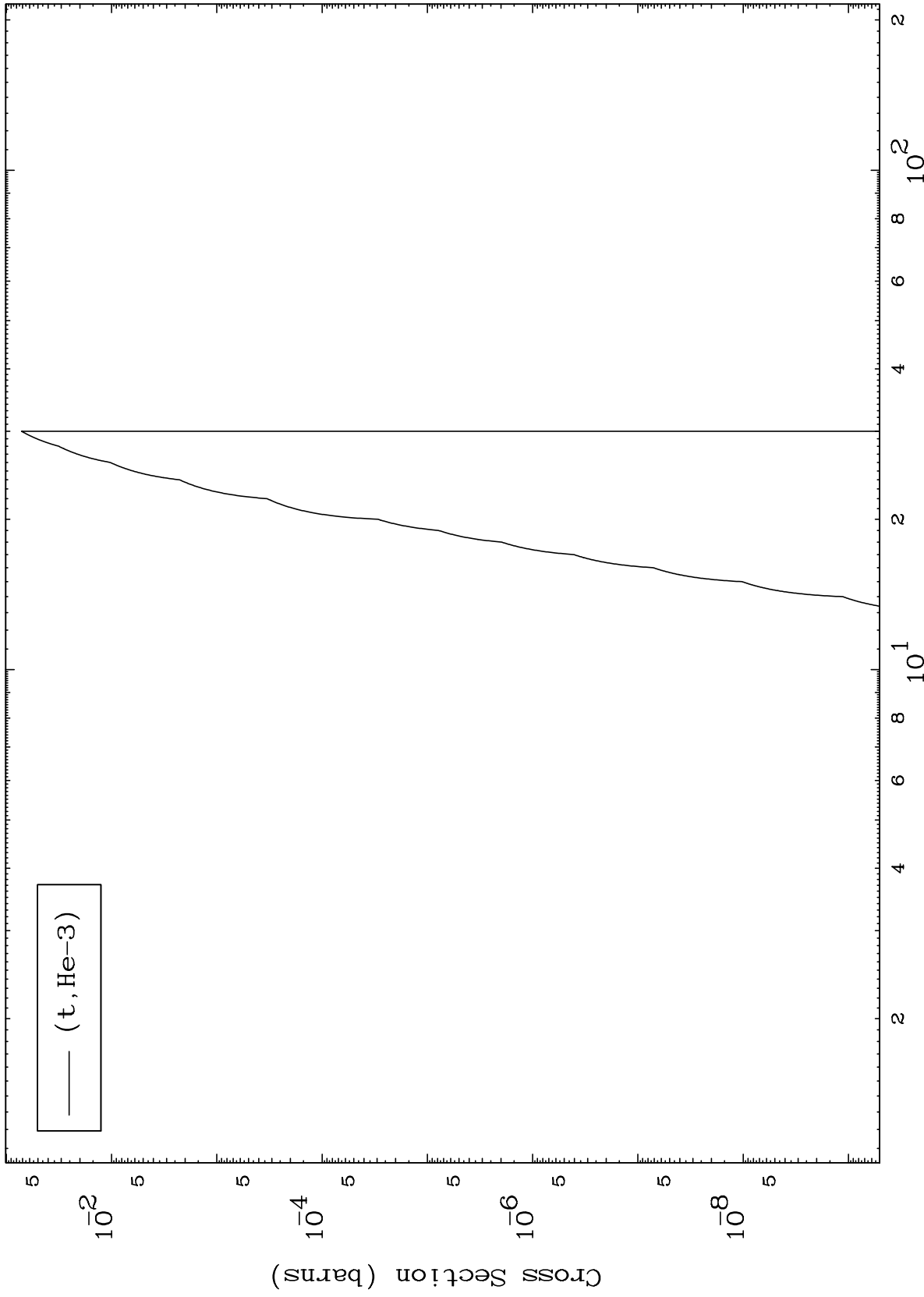
Incident Energy (MeV)

90-Th-226

MAT 9022

(t,He3) Levels
0 Kelvin Cross Sections

90-Th-226



10

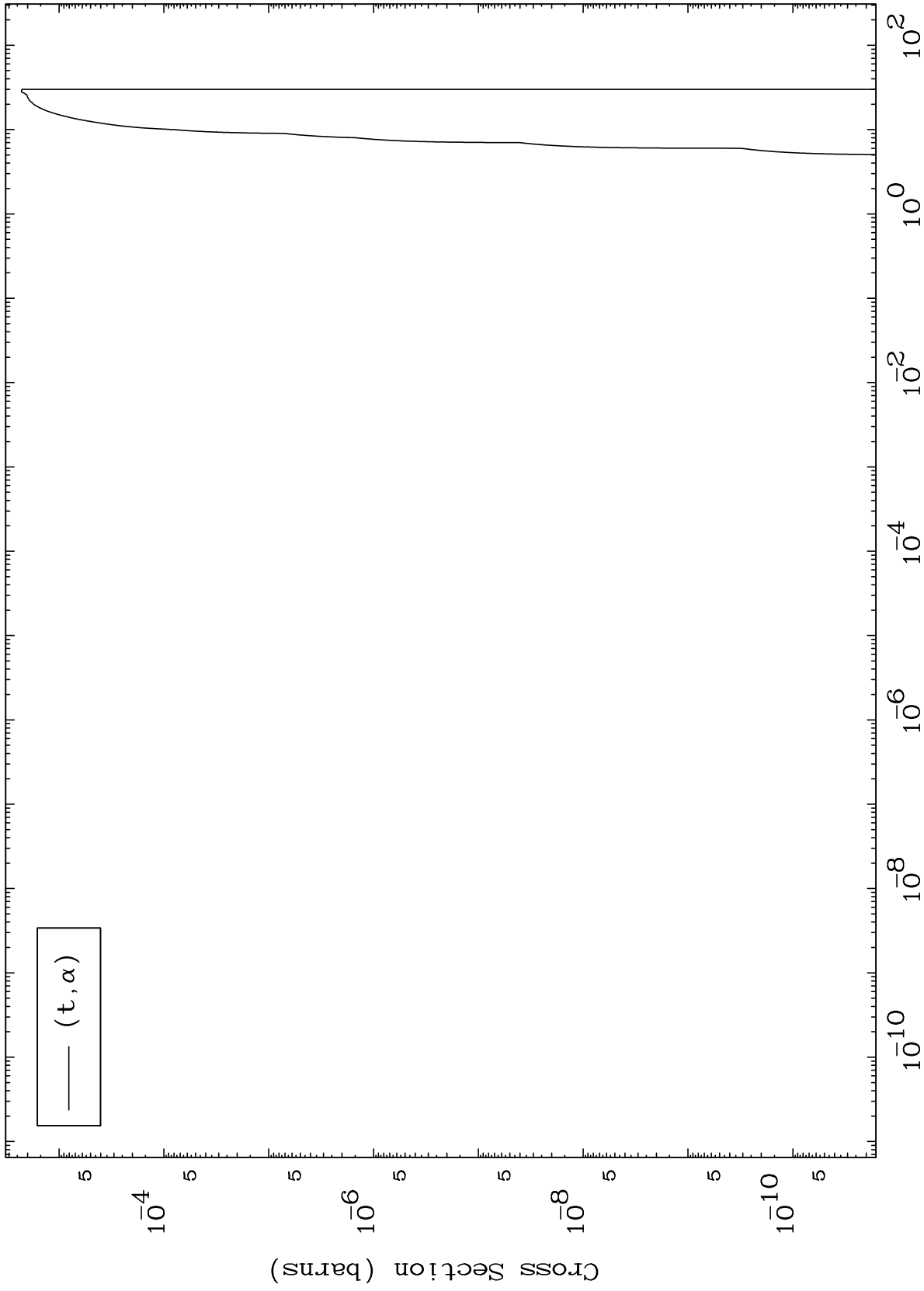
Incident Energy (MeV)

90-Th-226

MAT 9022

(t,α) Levels
0 Kelvin Cross Sections

90-Th-226



11

Incident Energy (MeV)

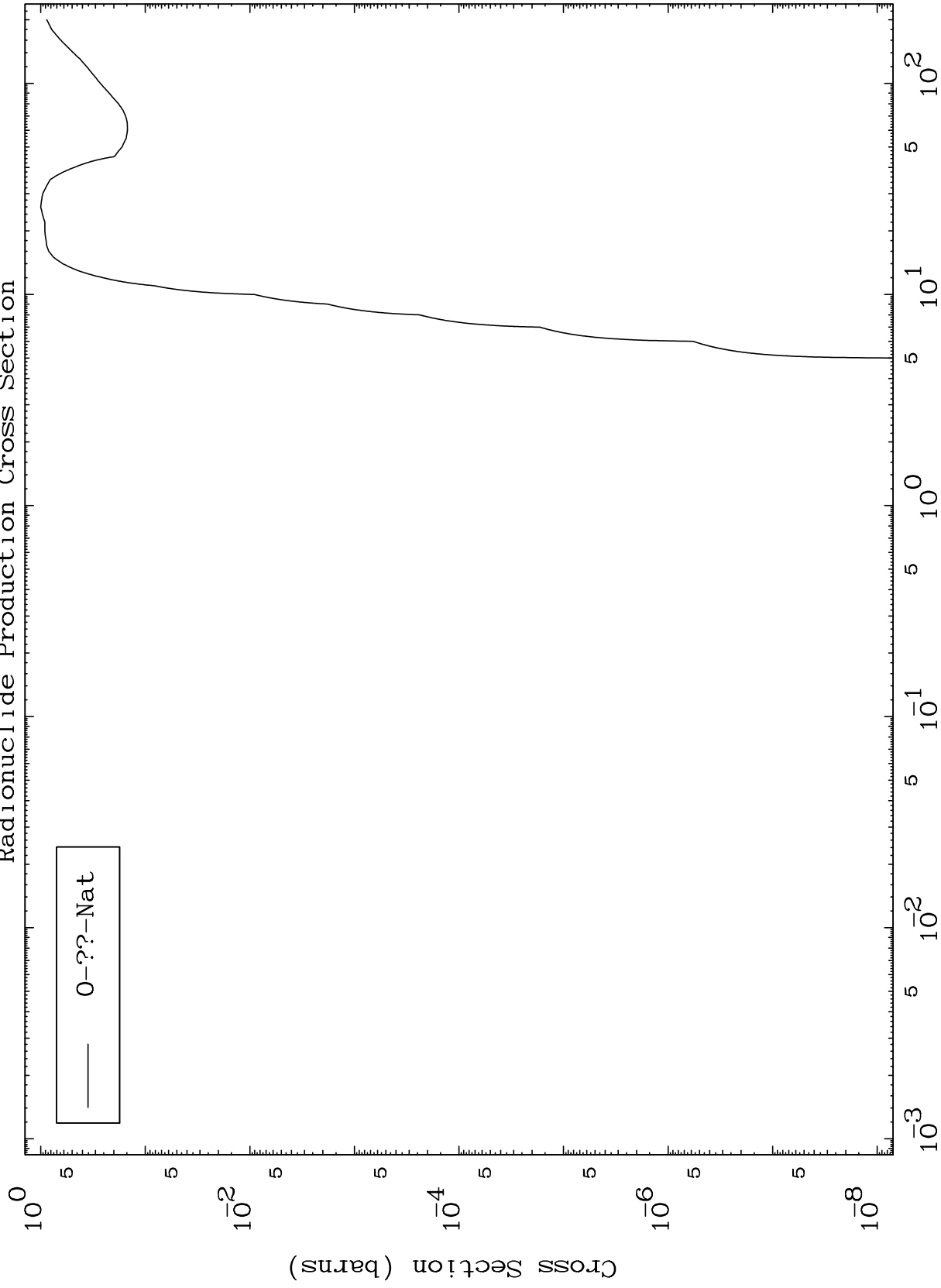
90-Th-226

MAT 9022

Triton Fission

90-Th-226

Radionuclide Production Cross Section



12

Incident Energy (MeV)

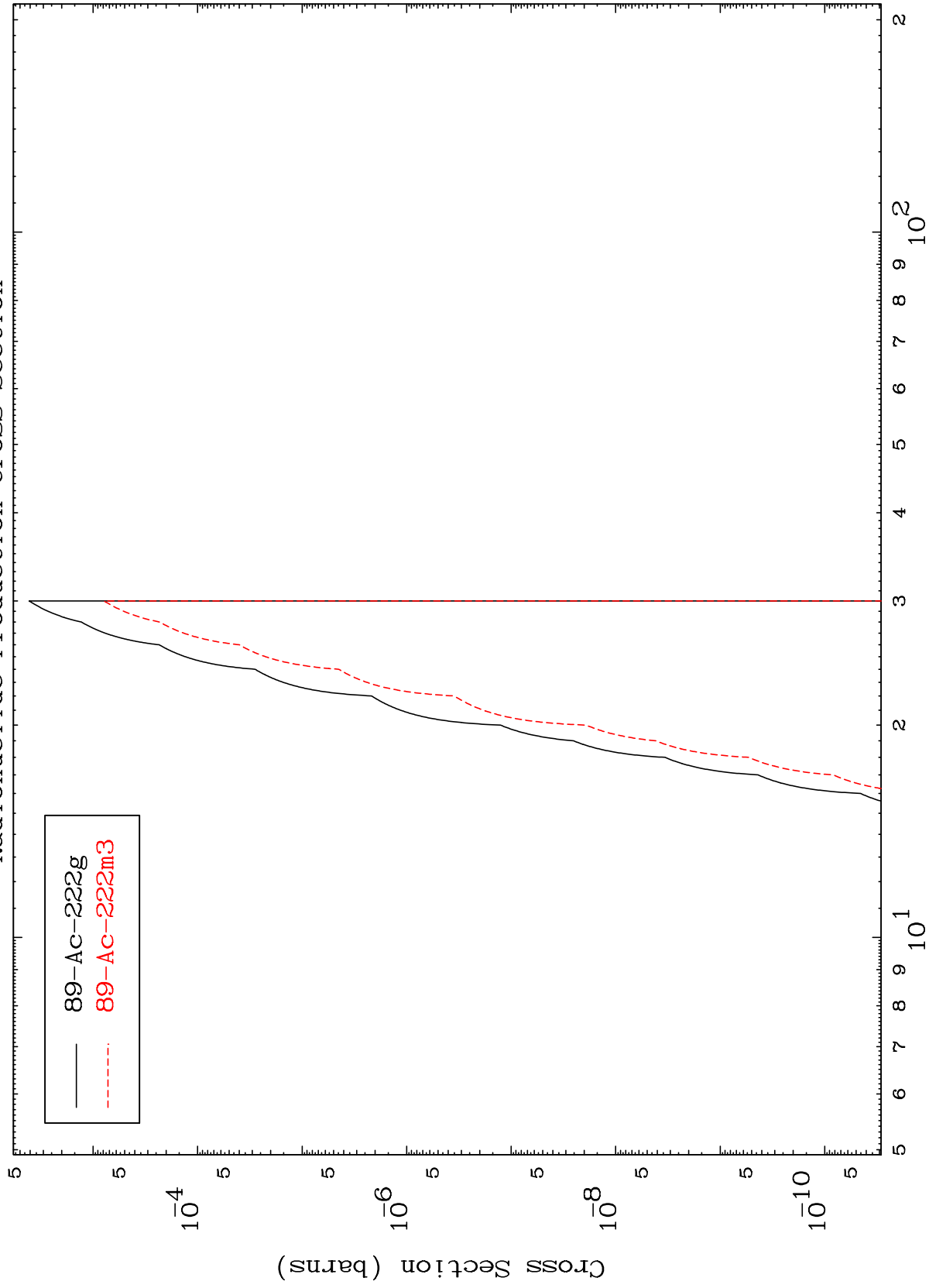
90-Th-226

MAT 9022

(t,3n) α

90-Th-226

Radionuclide Production Cross Section



13

Incident Energy (MeV)

90-Th-226