

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

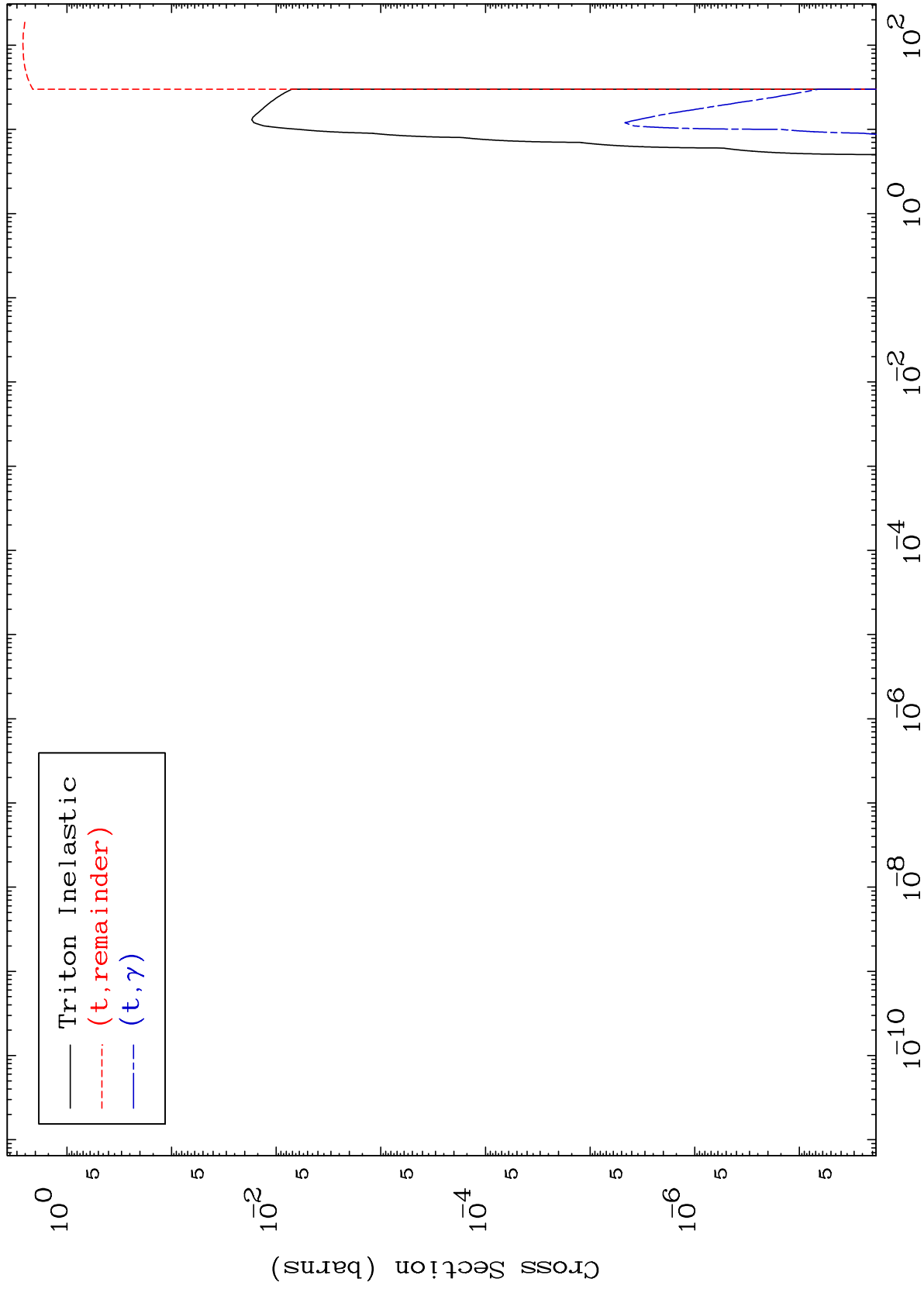
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8431

Triton Major
0 Kelvin Cross Sections

84-Po-208



1

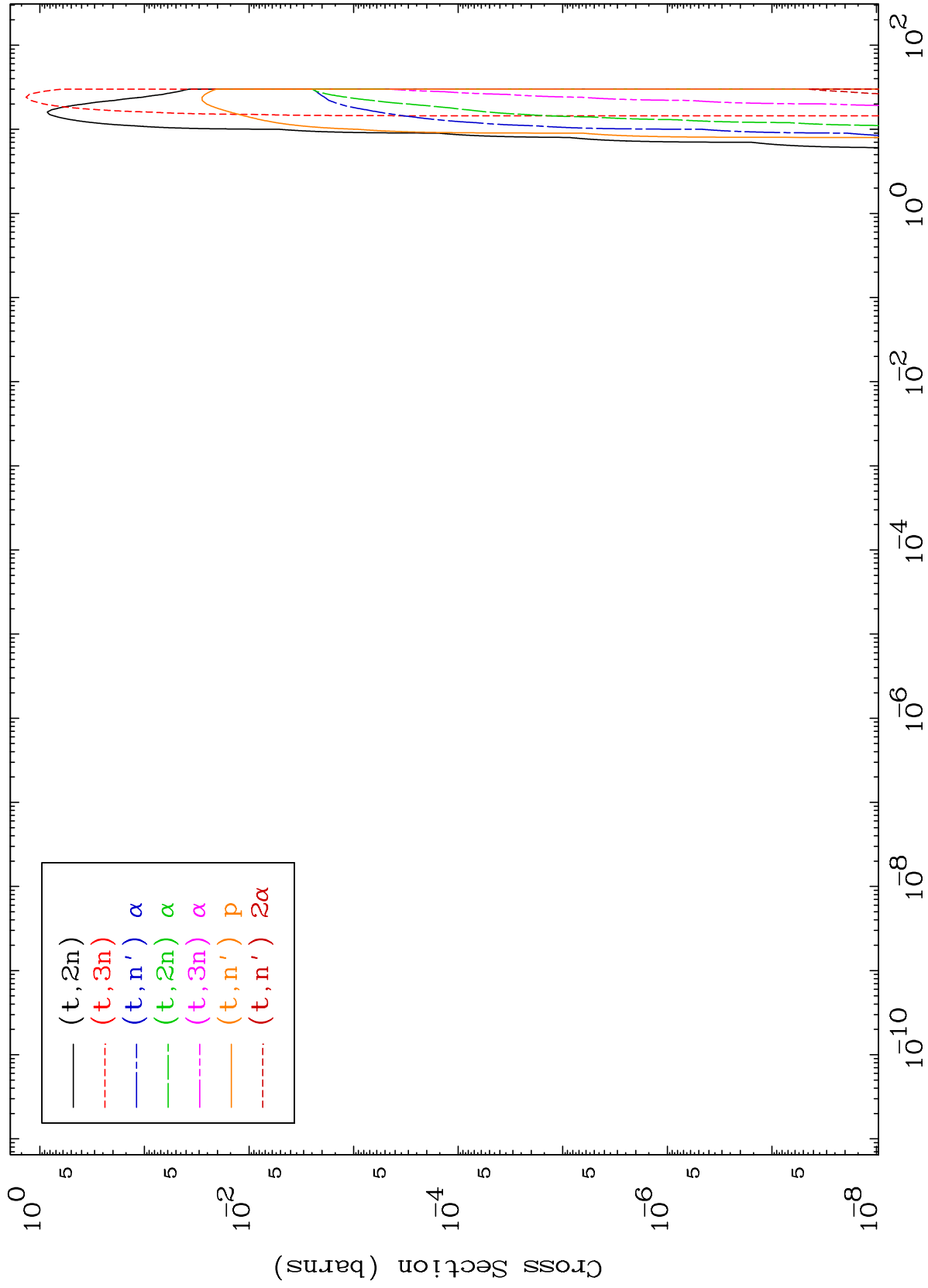
Incident Energy (MeV)

84-Po-208

MAT 8431

Triton Neutron Production
0 Kelvin Cross Sections

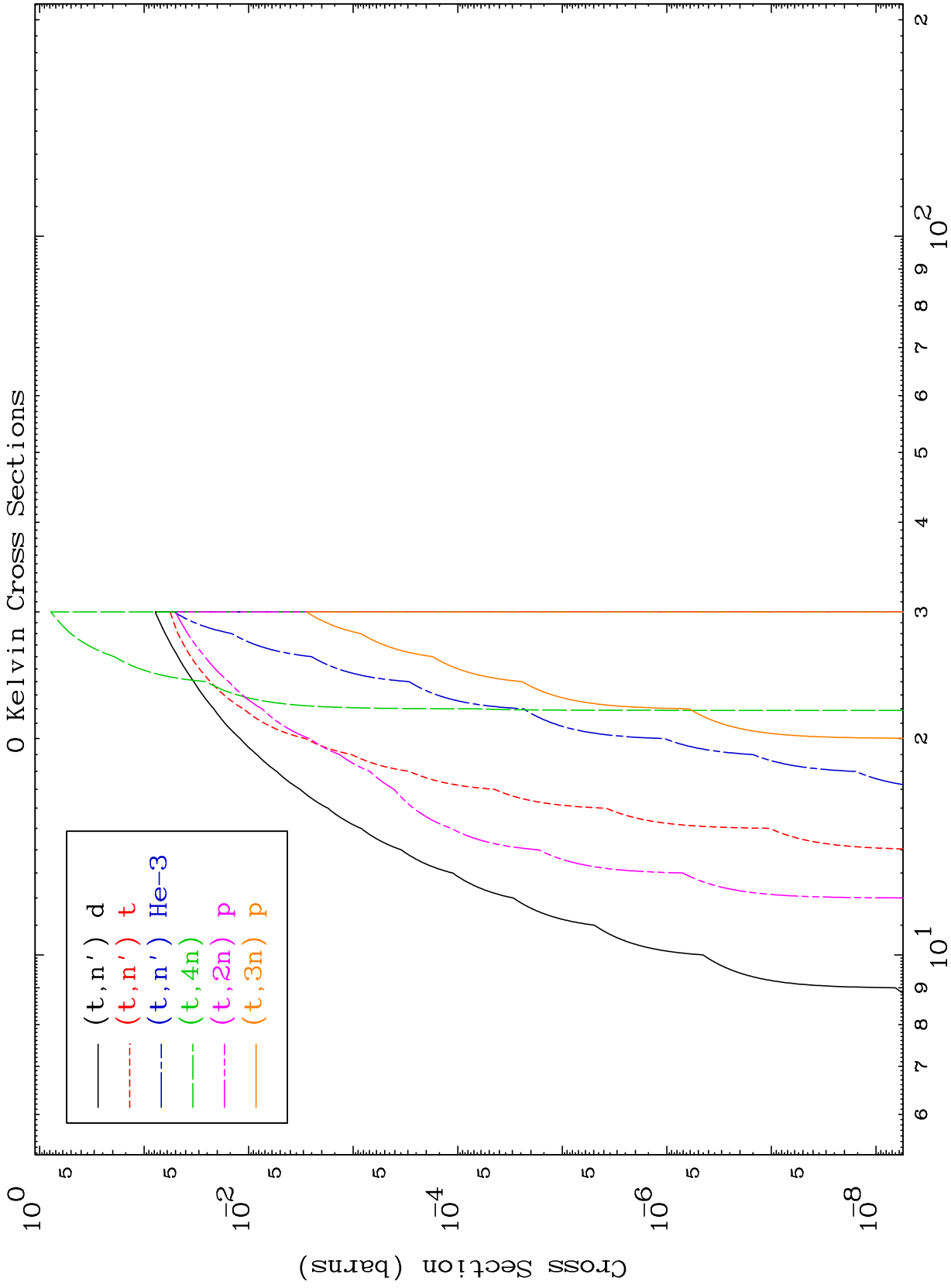
84-Po-208



2

Incident Energy (MeV)

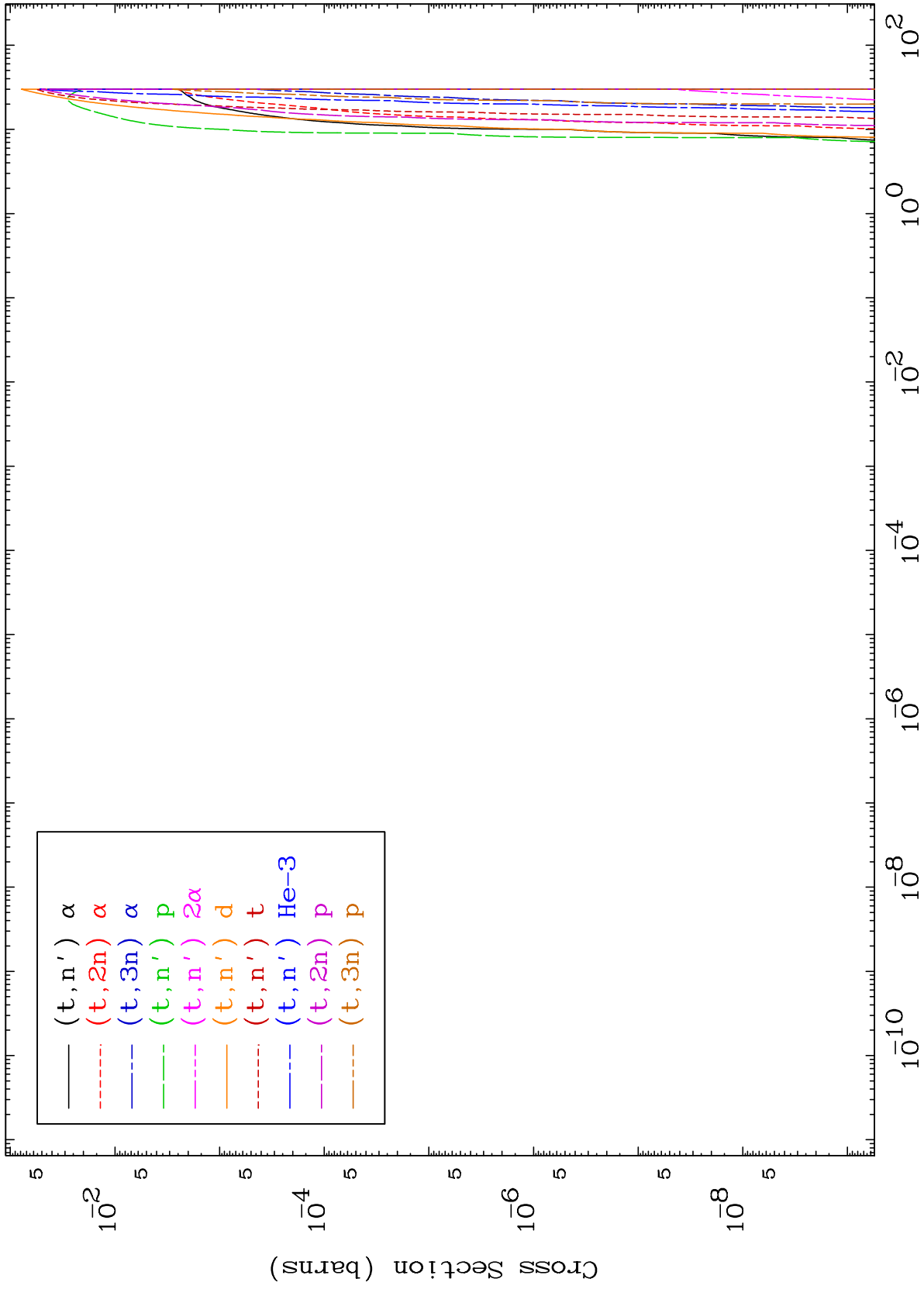
84-Po-208



MAT 8431

Triton Charged Particle
0 Kelvin Cross Sections

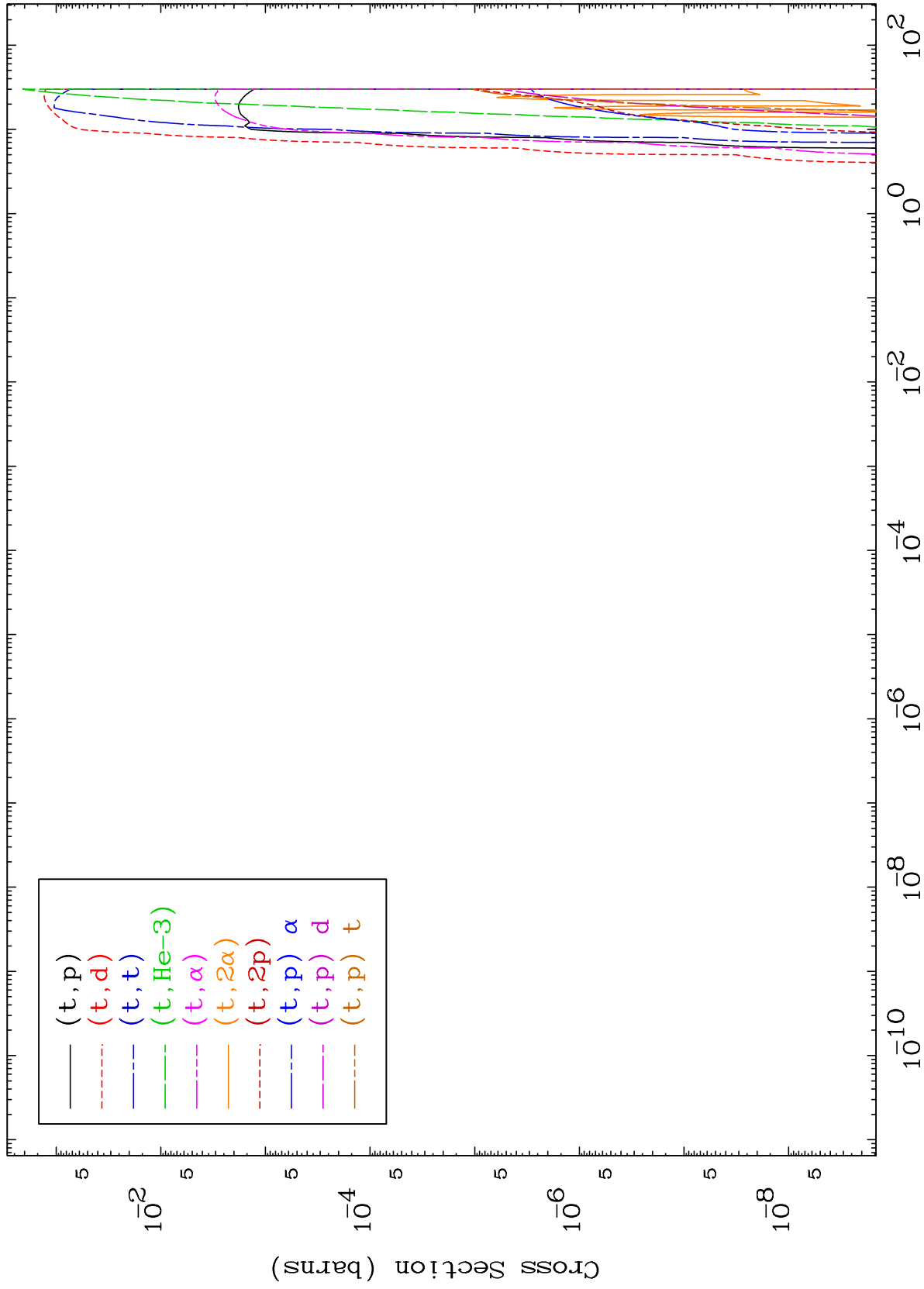
84-Po-208



MAT 8431

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-208



5

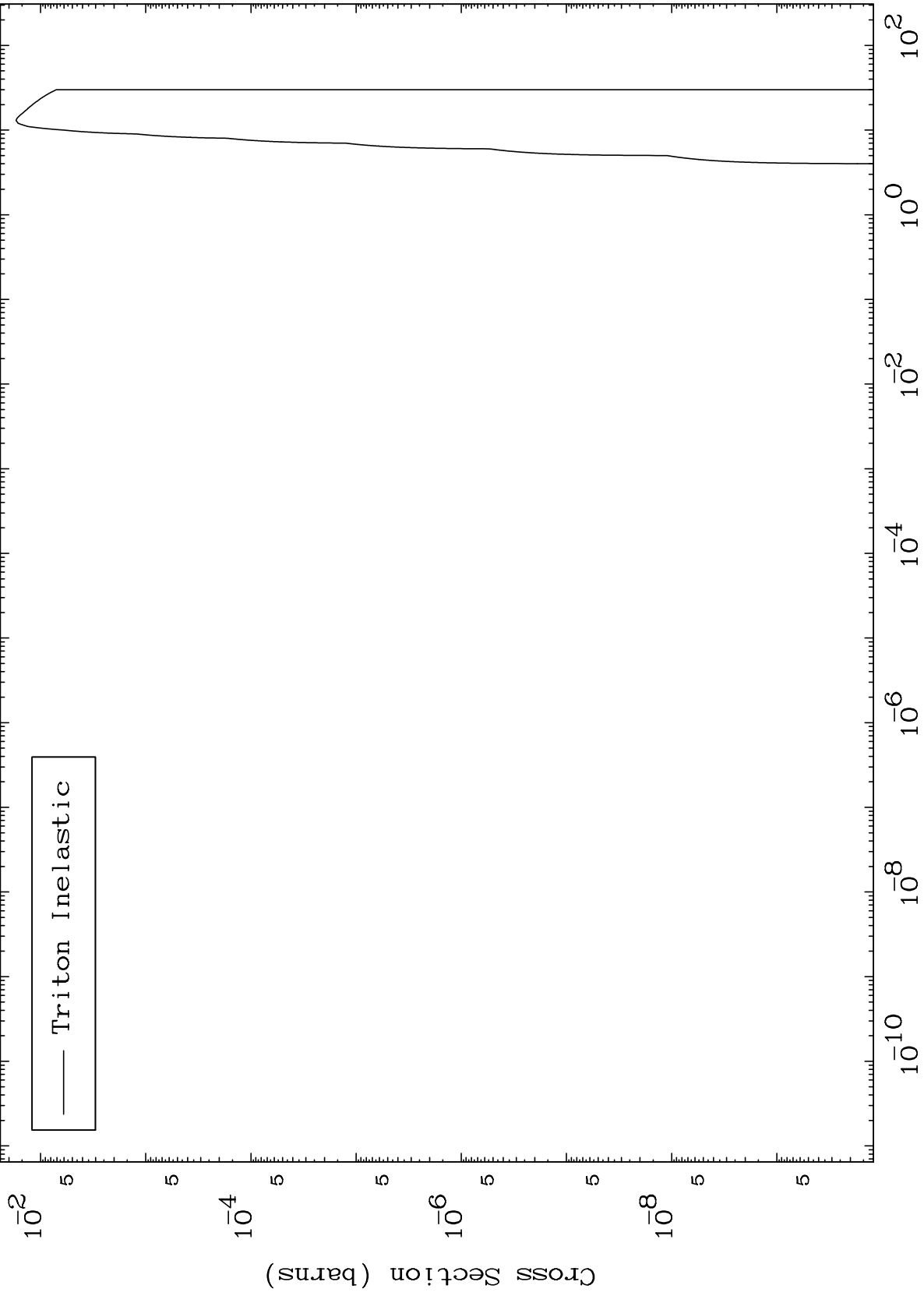
Incident Energy (MeV)

84-Po-208

MAT 8431

(t,n') Level
0 Kelvin Cross Sections

84-Po-208



6

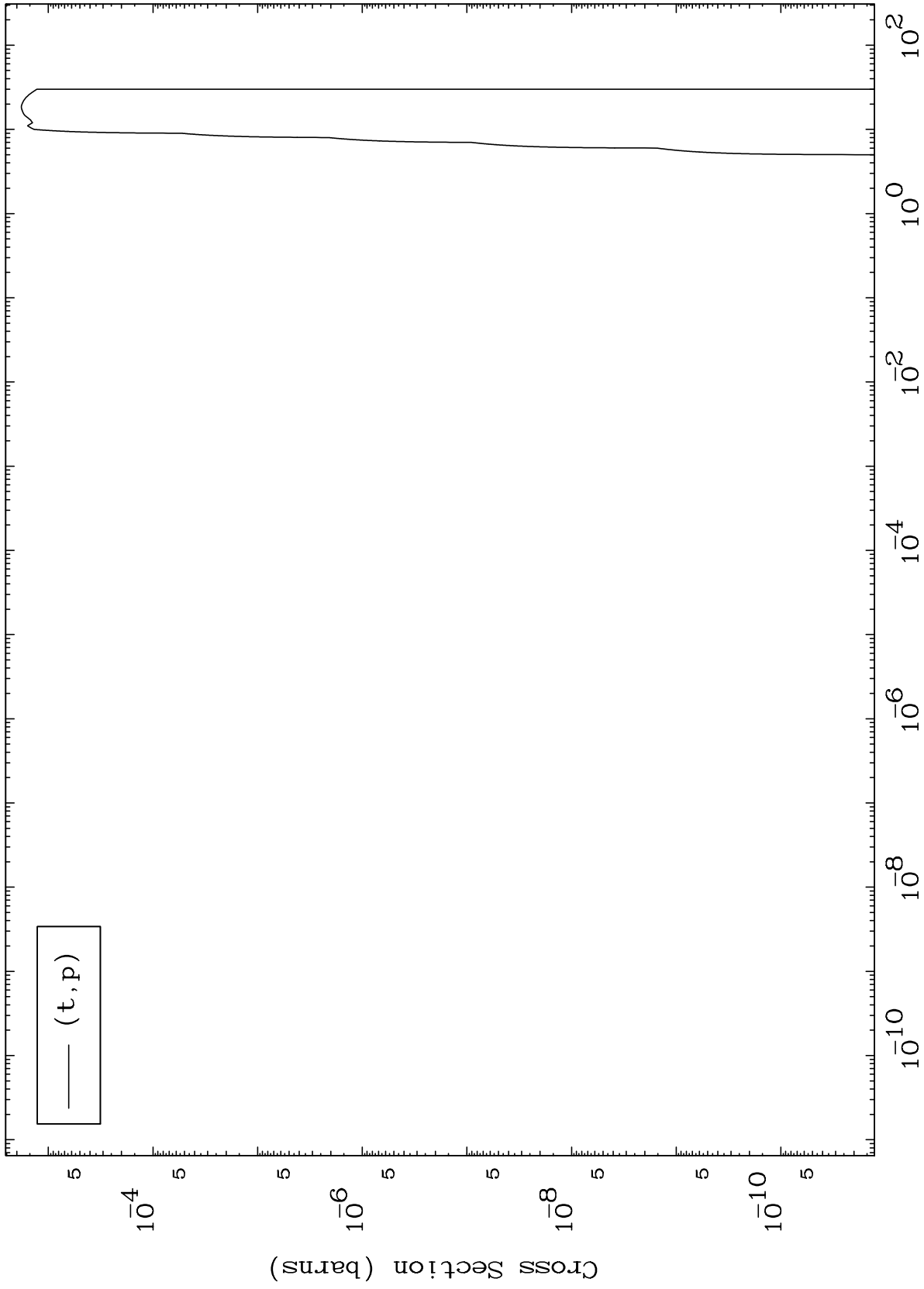
Incident Energy (MeV)

84-Po-208

MAT 8431

(t,p) Levels
0 Kelvin Cross Sections

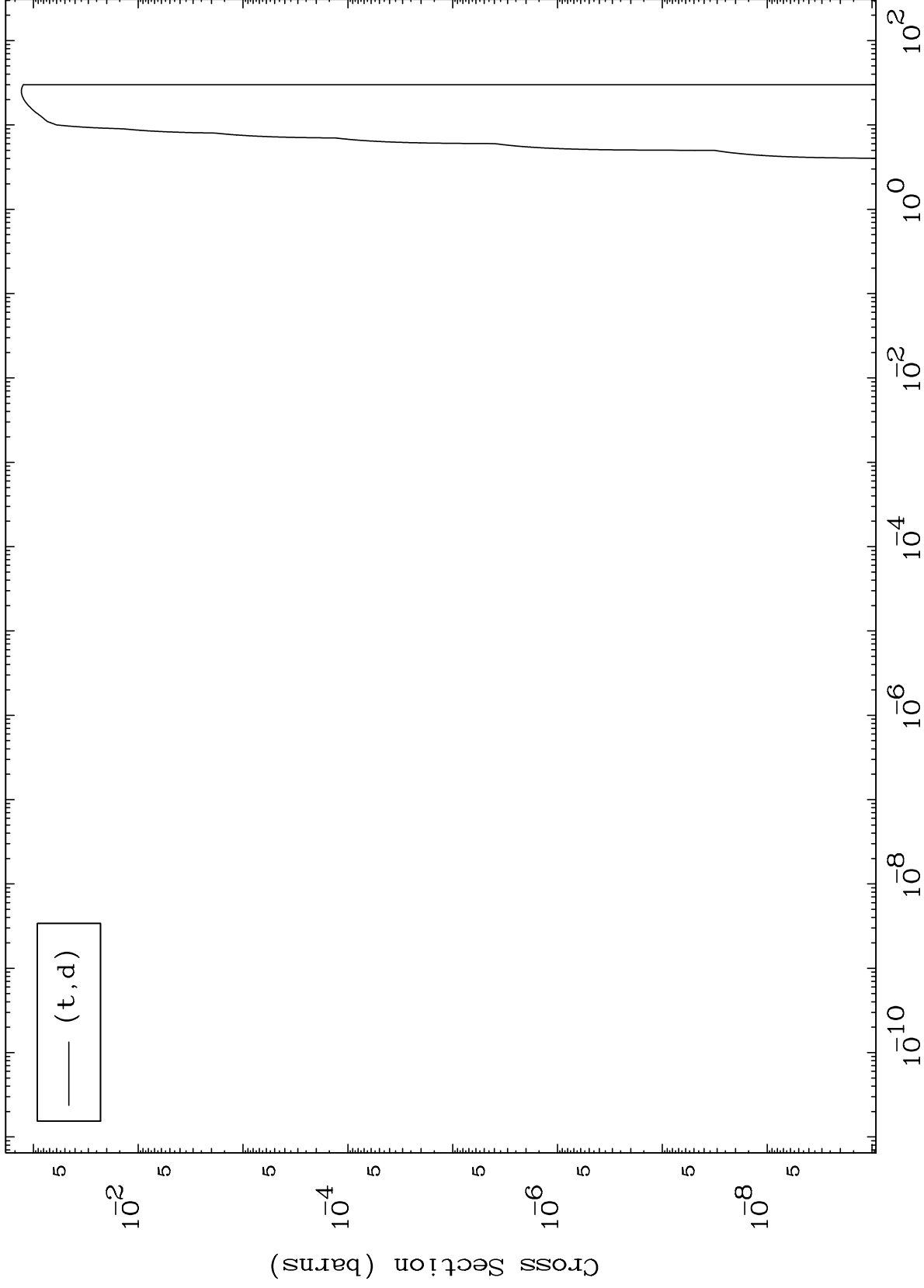
84-Po-208



MAT 8431

(t,d) Levels
0 Kelvin Cross Sections

84-Po-208



8

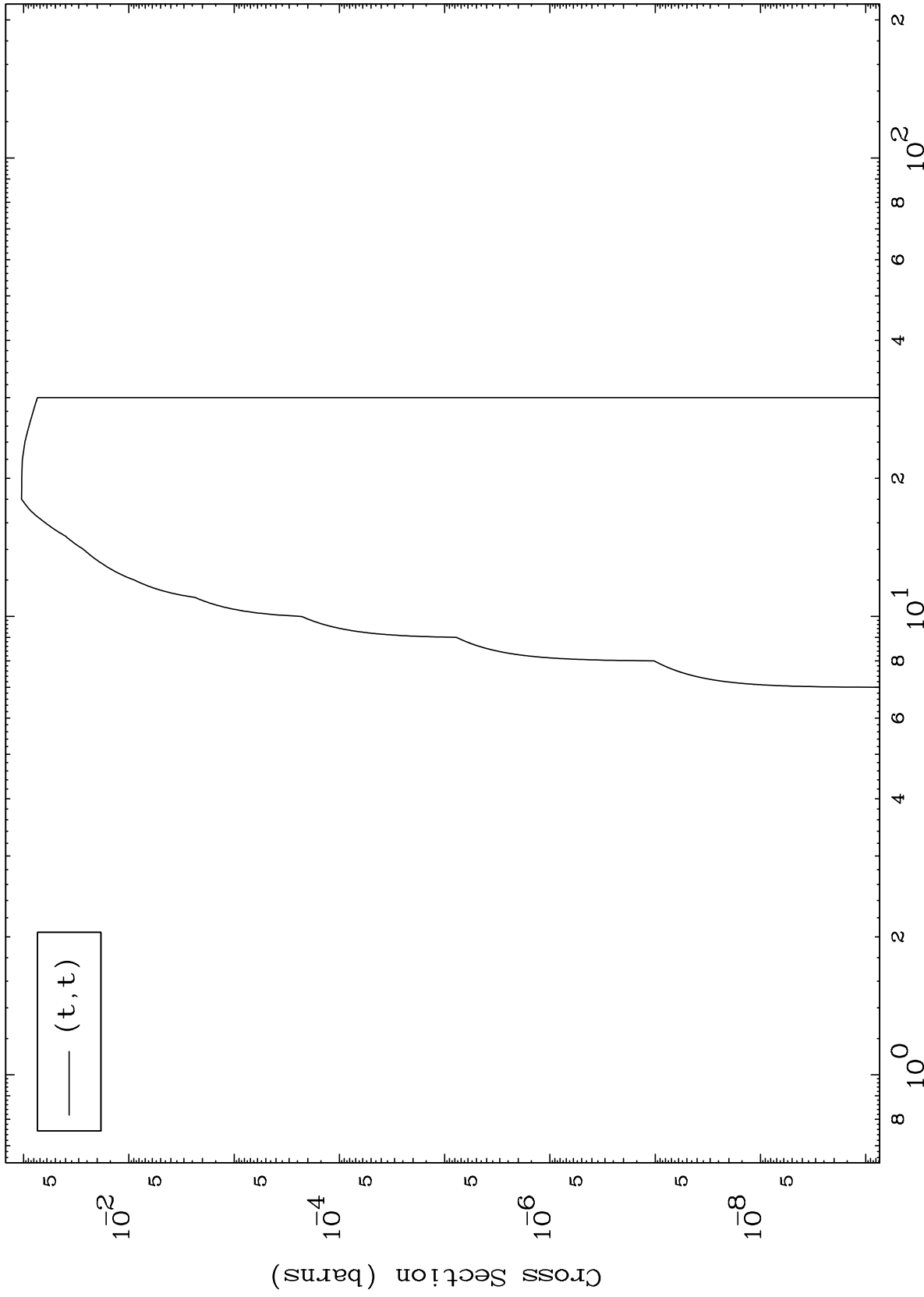
Incident Energy (MeV)

84-Po-208

MAT 8431

(t,t) Levels
0 Kelvin Cross Sections

84-Po-208



9

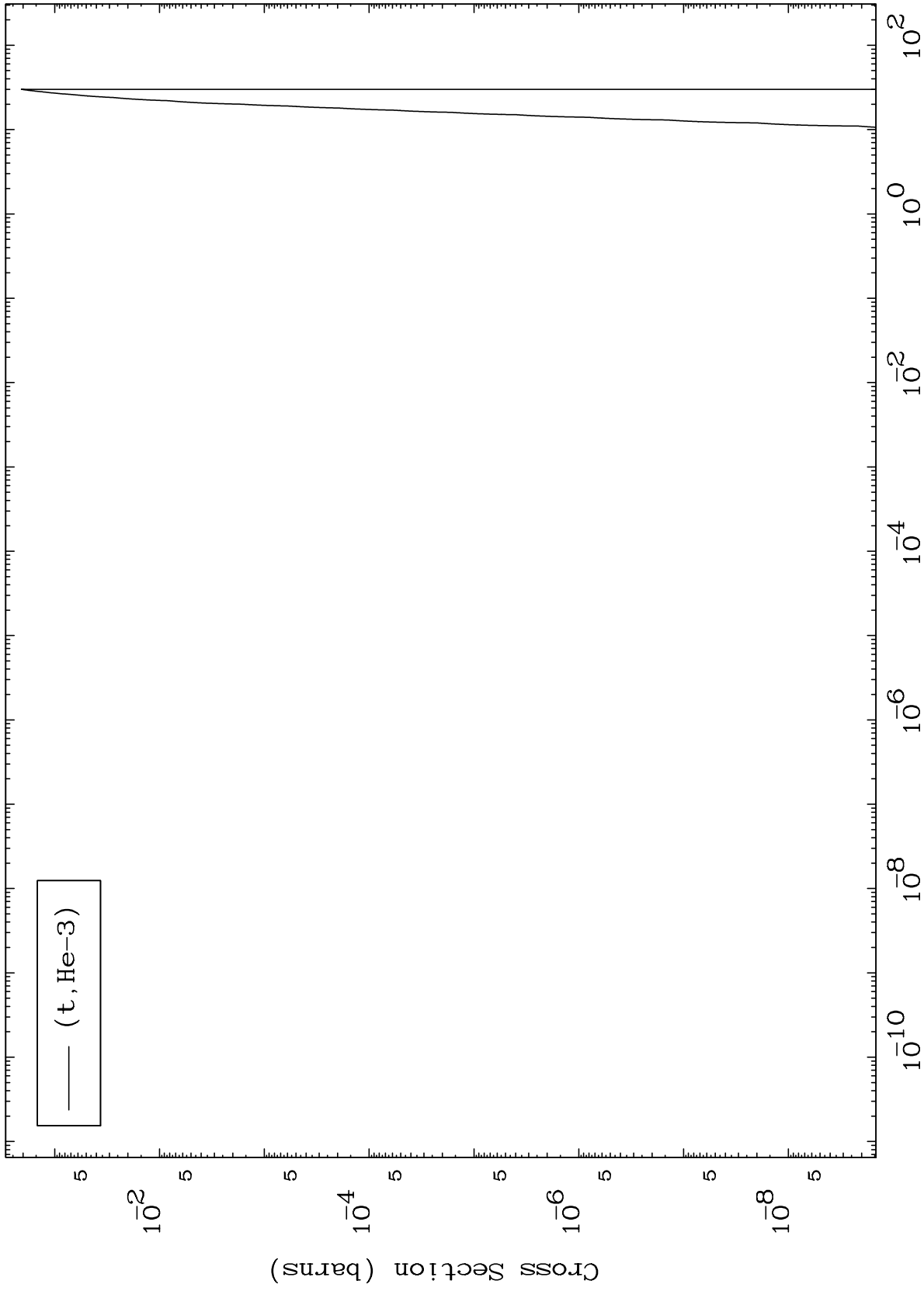
Incident Energy (MeV)

84-Po-208

MAT 8431

(t,He3) Levels
0 Kelvin Cross Sections

84-Po-208



10

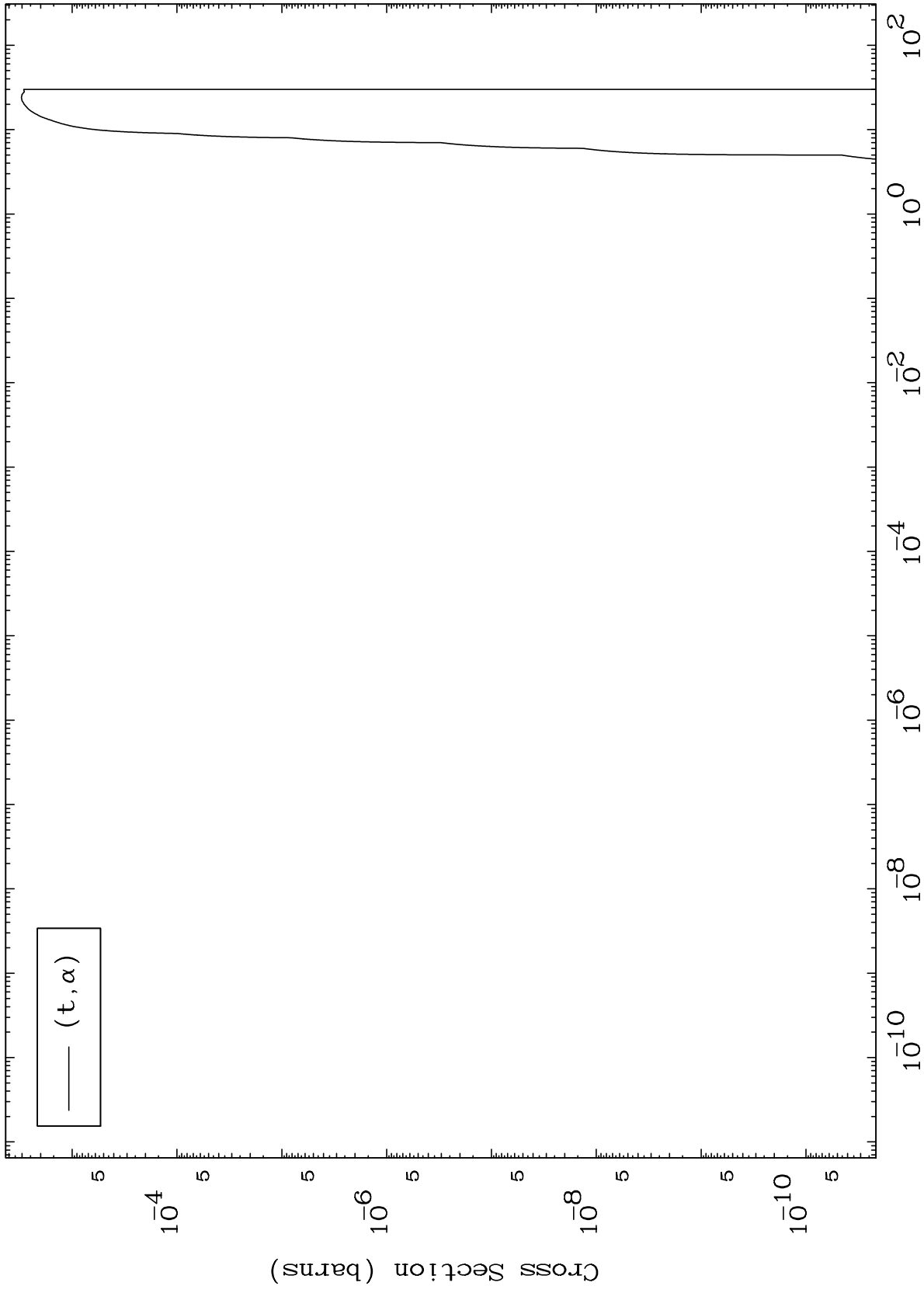
Incident Energy (MeV)

84-Po-208

MAT 8431

(t,α) Levels
0 Kelvin Cross Sections

84-Po-208



11

Incident Energy (MeV)

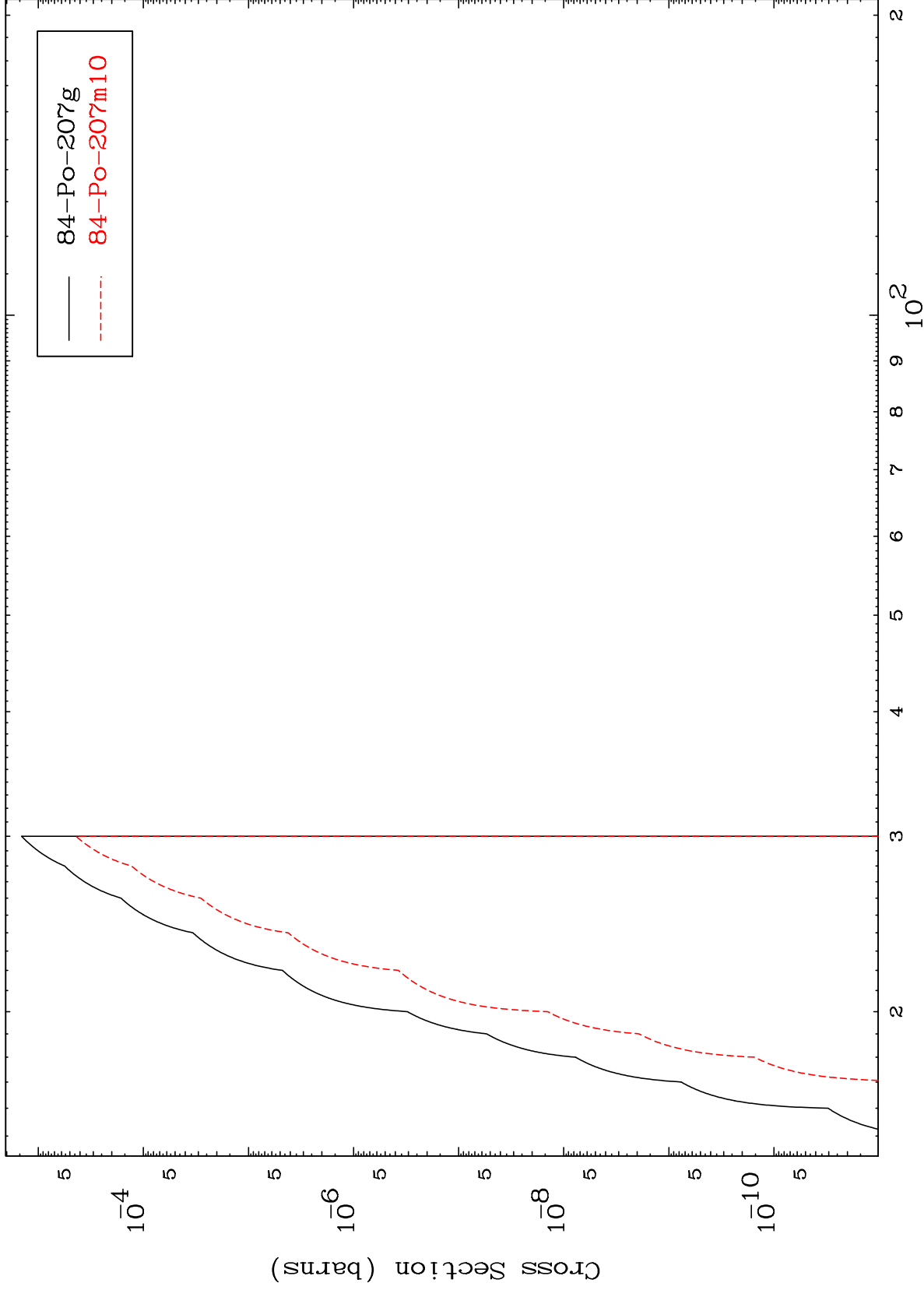
84-Po-208

MAT 8431

(t,2n) d

84-Po-208

Radionuclide Production Cross Section



12

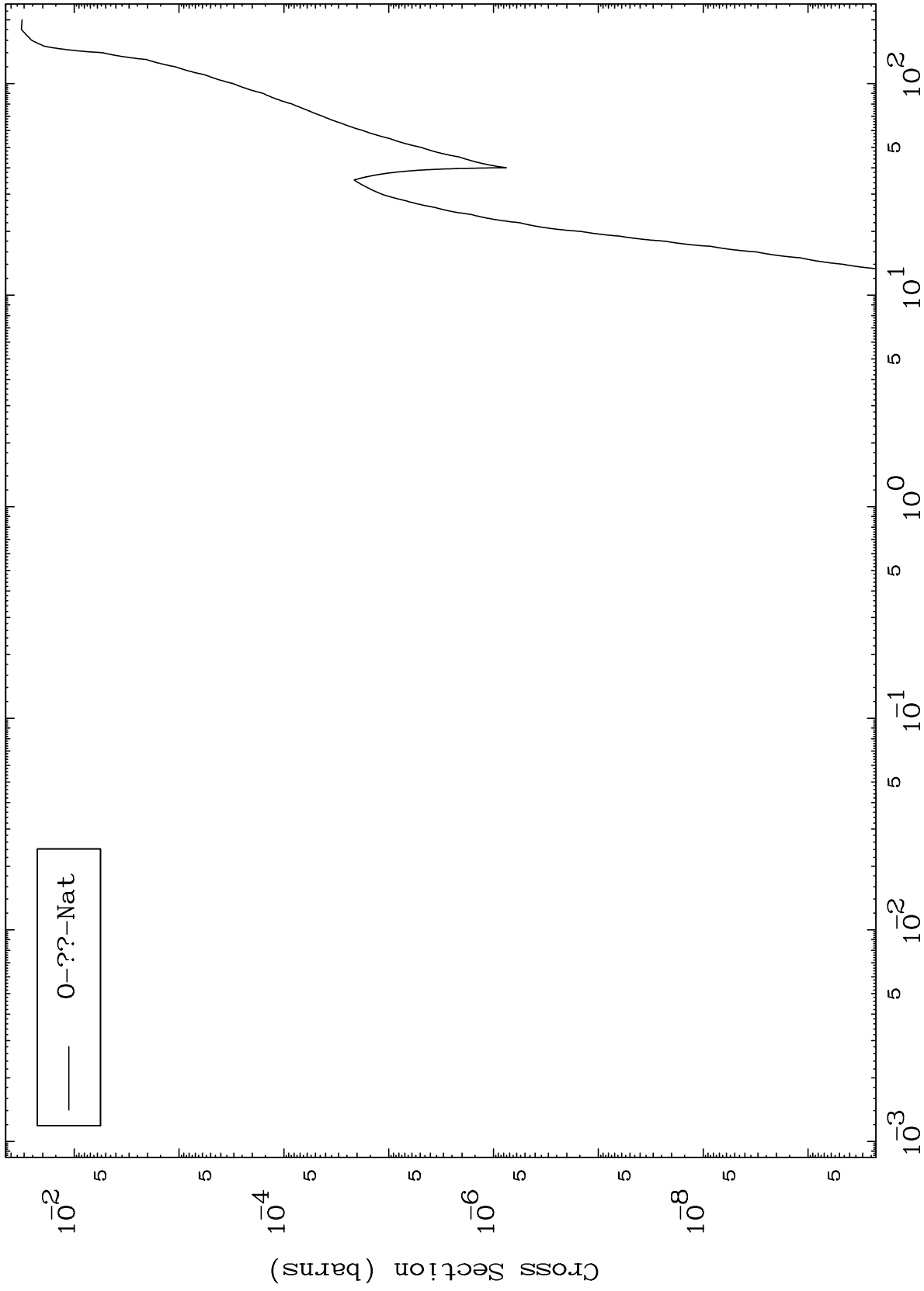
Incident Energy (MeV)

84-Po-208

MAT 8431

Triton Fission
Radionuclide Production Cross Section

84-Po-208



13

Incident Energy (MeV)

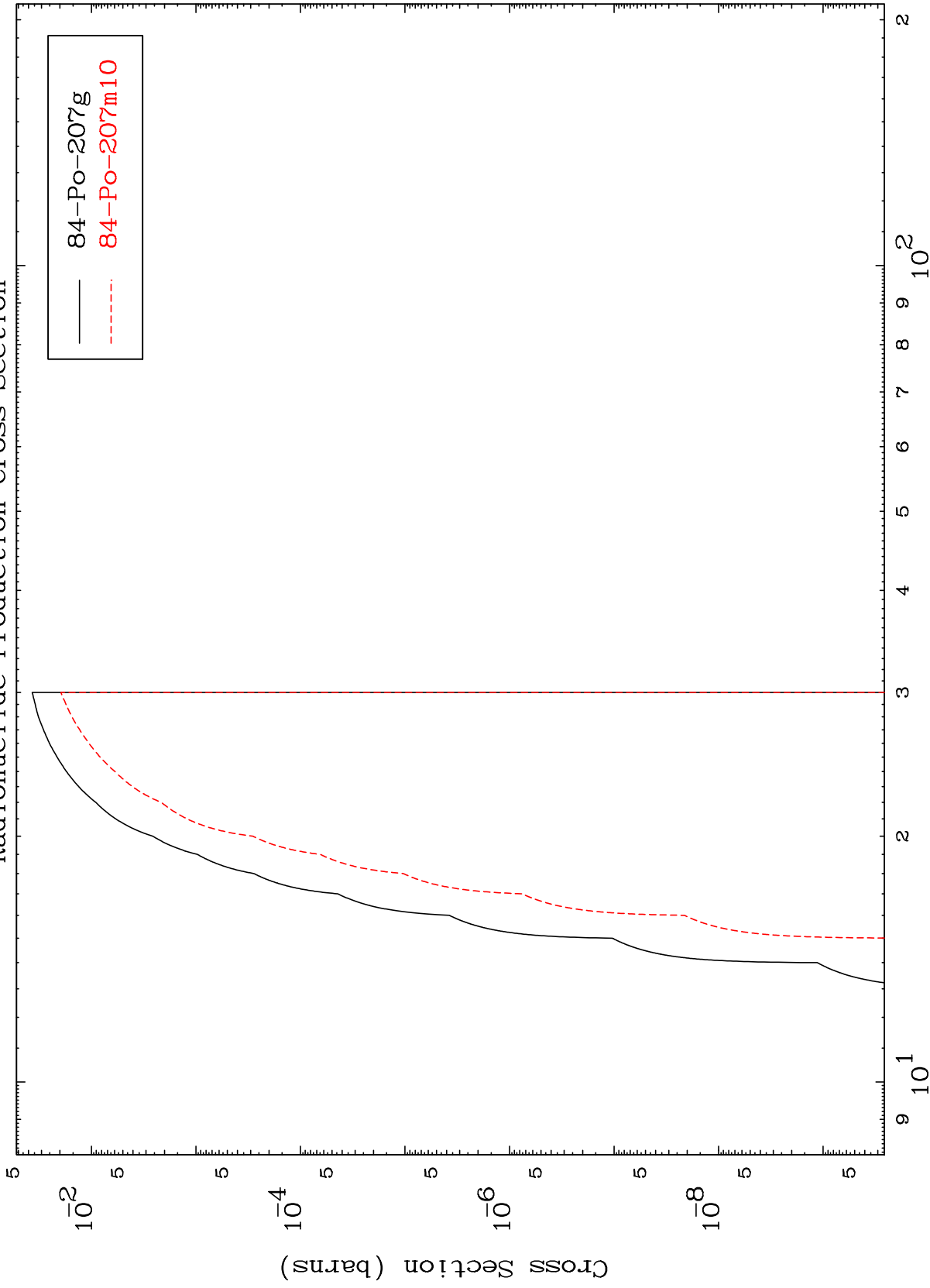
84-Po-208

MAT 8431

(t,n') t

84-Po-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

84-Po-208

