

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

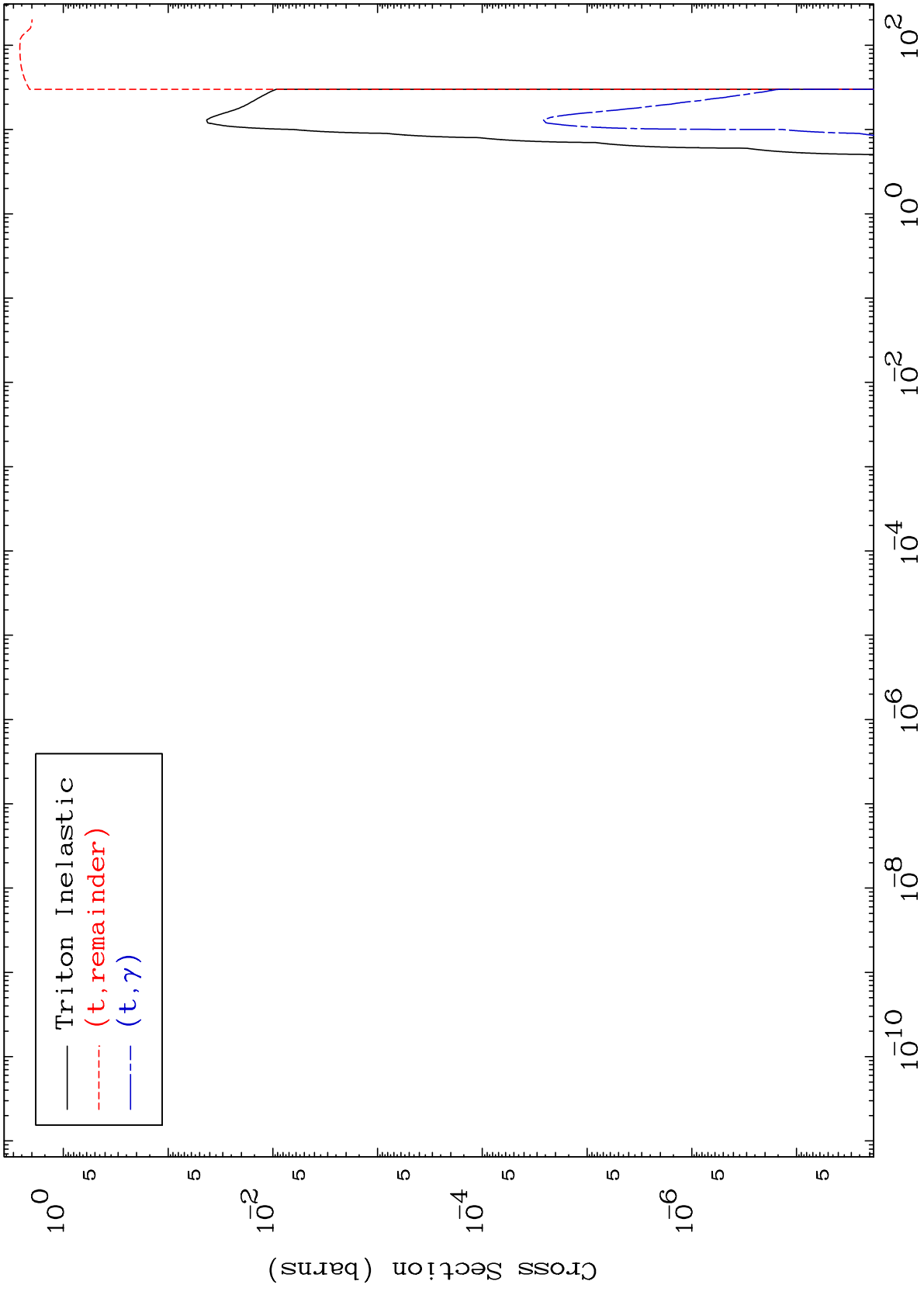
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8622

Triton Major
0 Kelvin Cross Sections

86-Rn-210

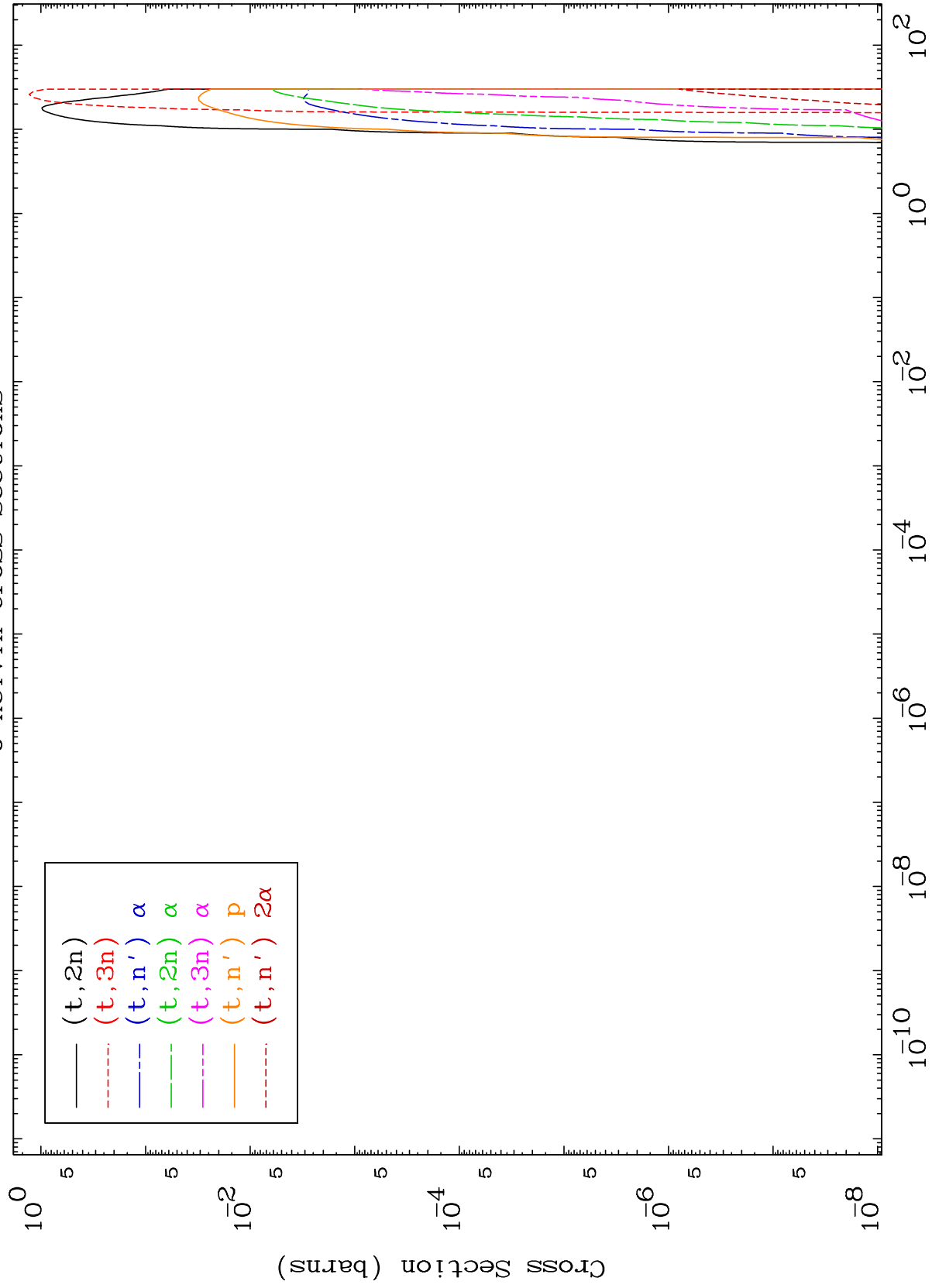


86-Rn-210

MAT 8622

Triton Neutron Production
0 Kelvin Cross Sections

86-Rn-210



2

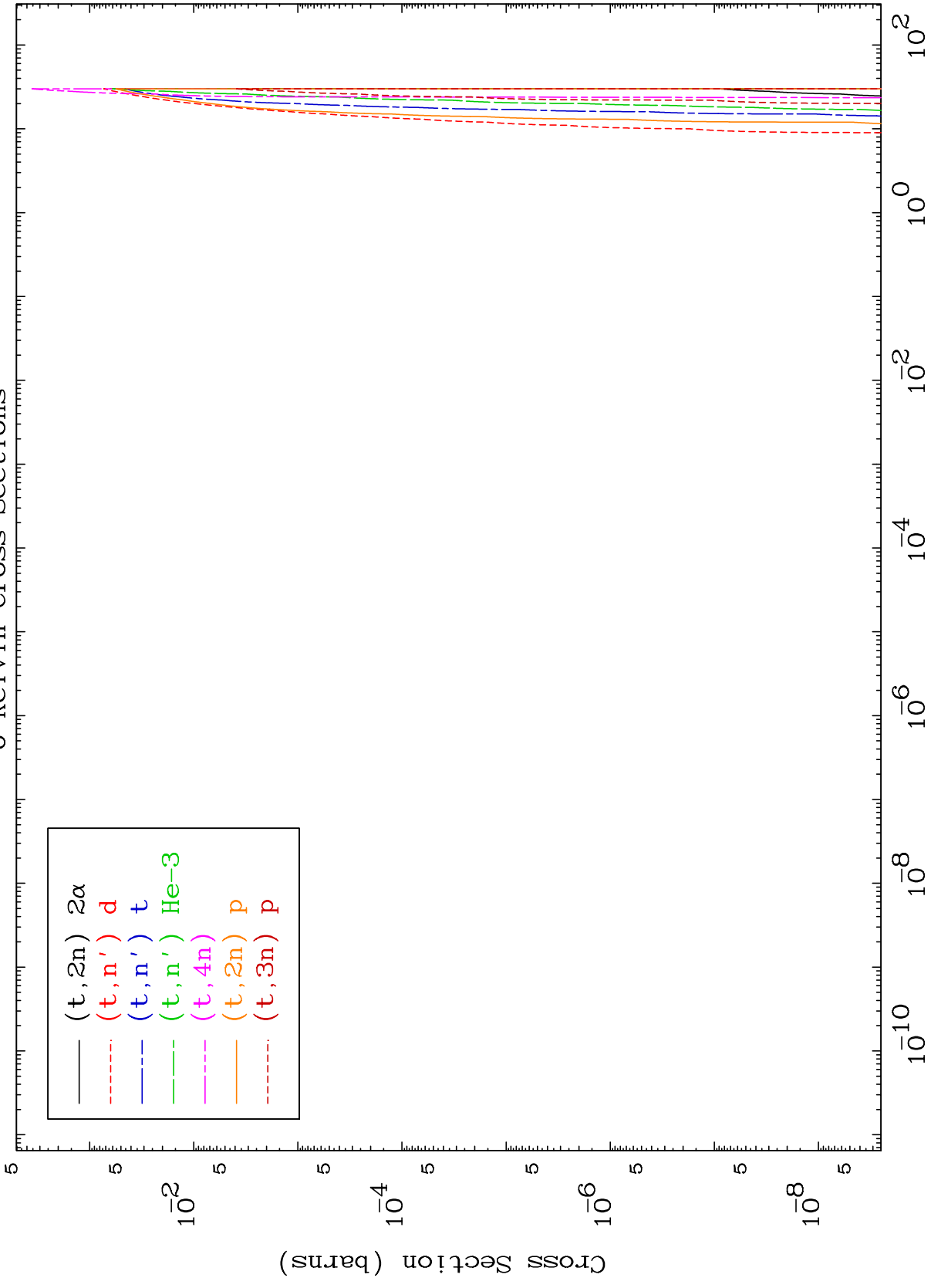
Incident Energy (MeV)

86-Rn-210

MAT 8622

Triton Neutron Production
0 Kelvin Cross Sections

86-Rn-210



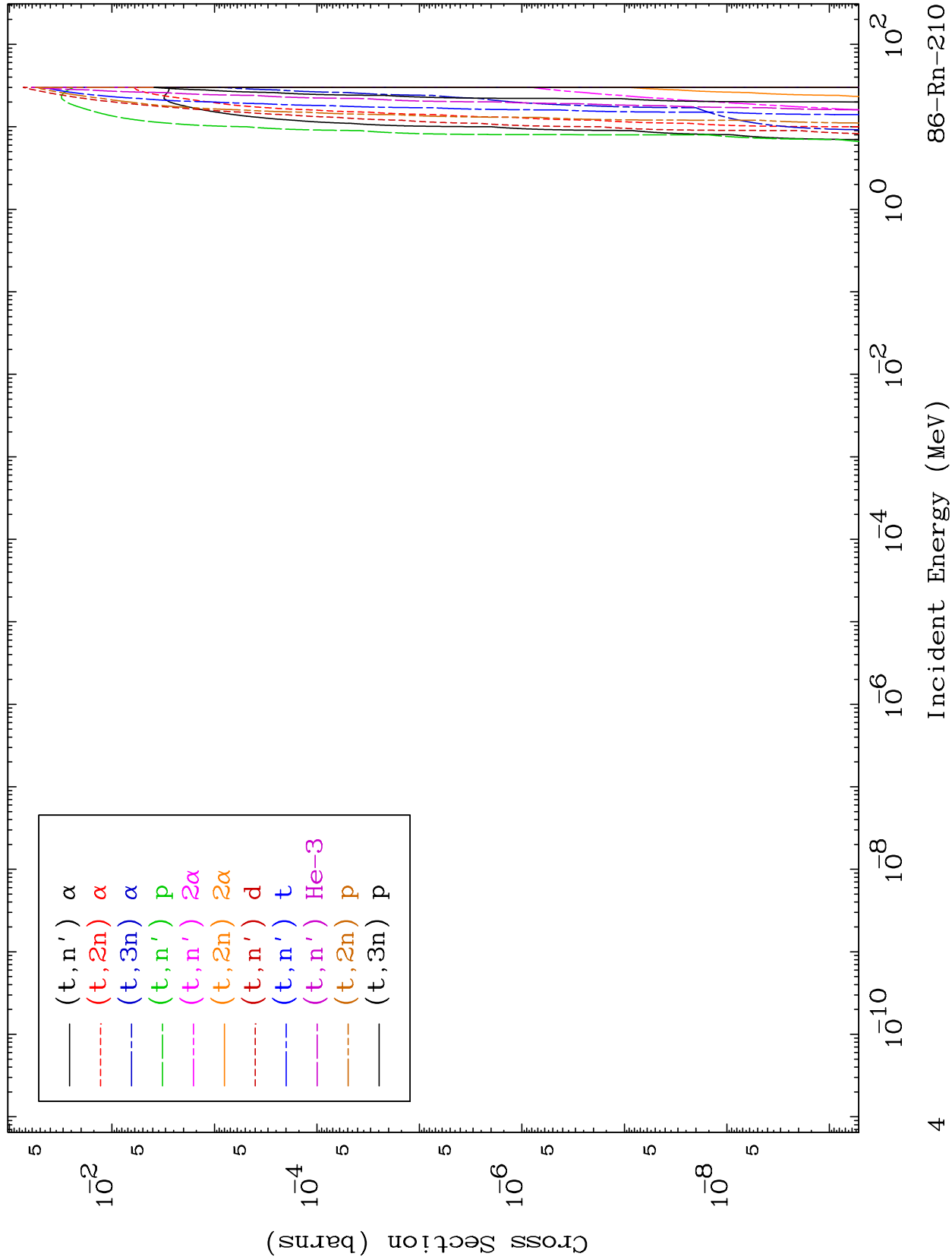
86-Rn-210

Incident Energy (MeV)

MAT 8622

Triton Charged Particle
0 Kelvin Cross Sections

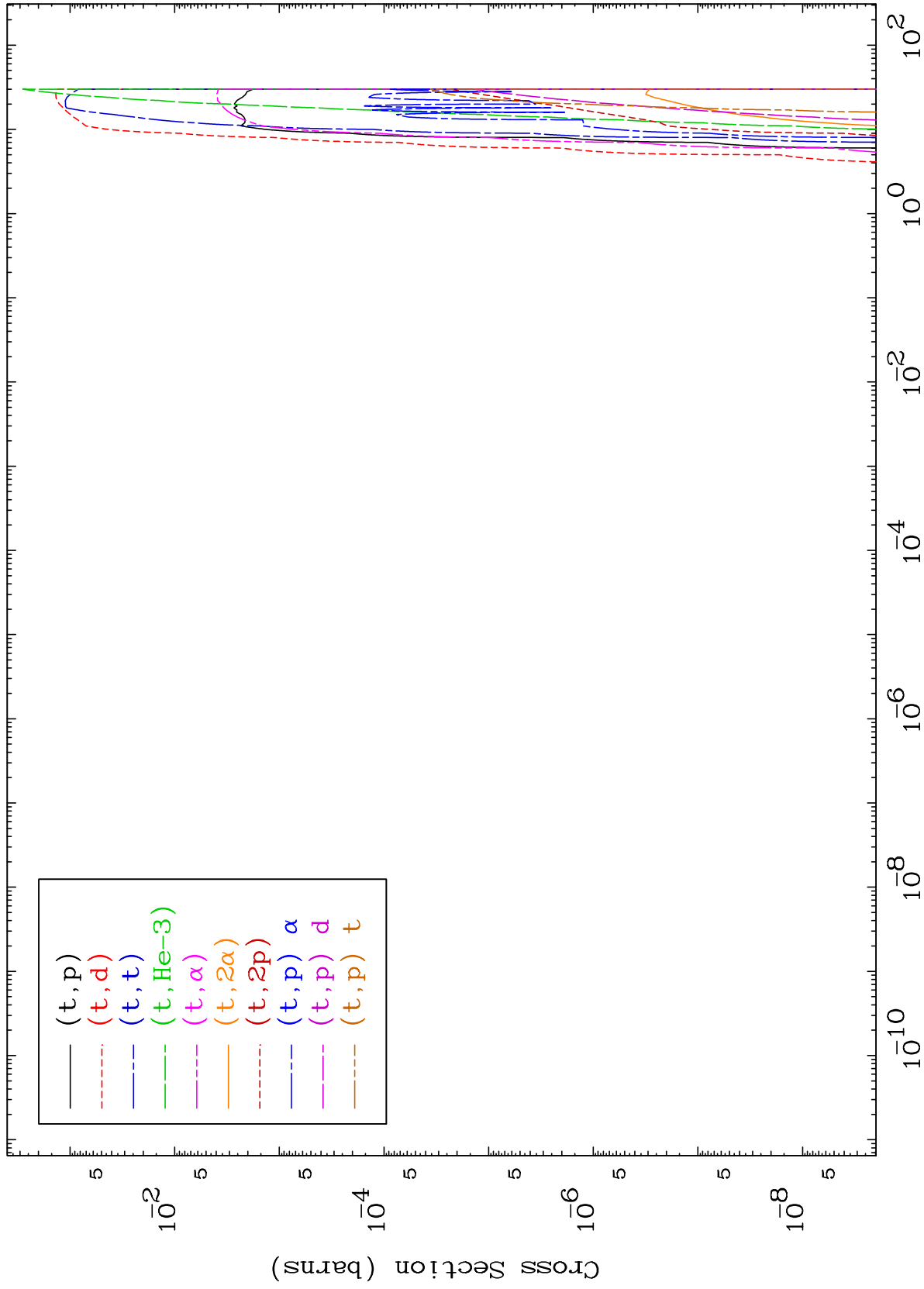
86-Rn-210



MAT 8622

Triton Charged Particle
0 Kelvin Cross Sections

86-Rn-210



5

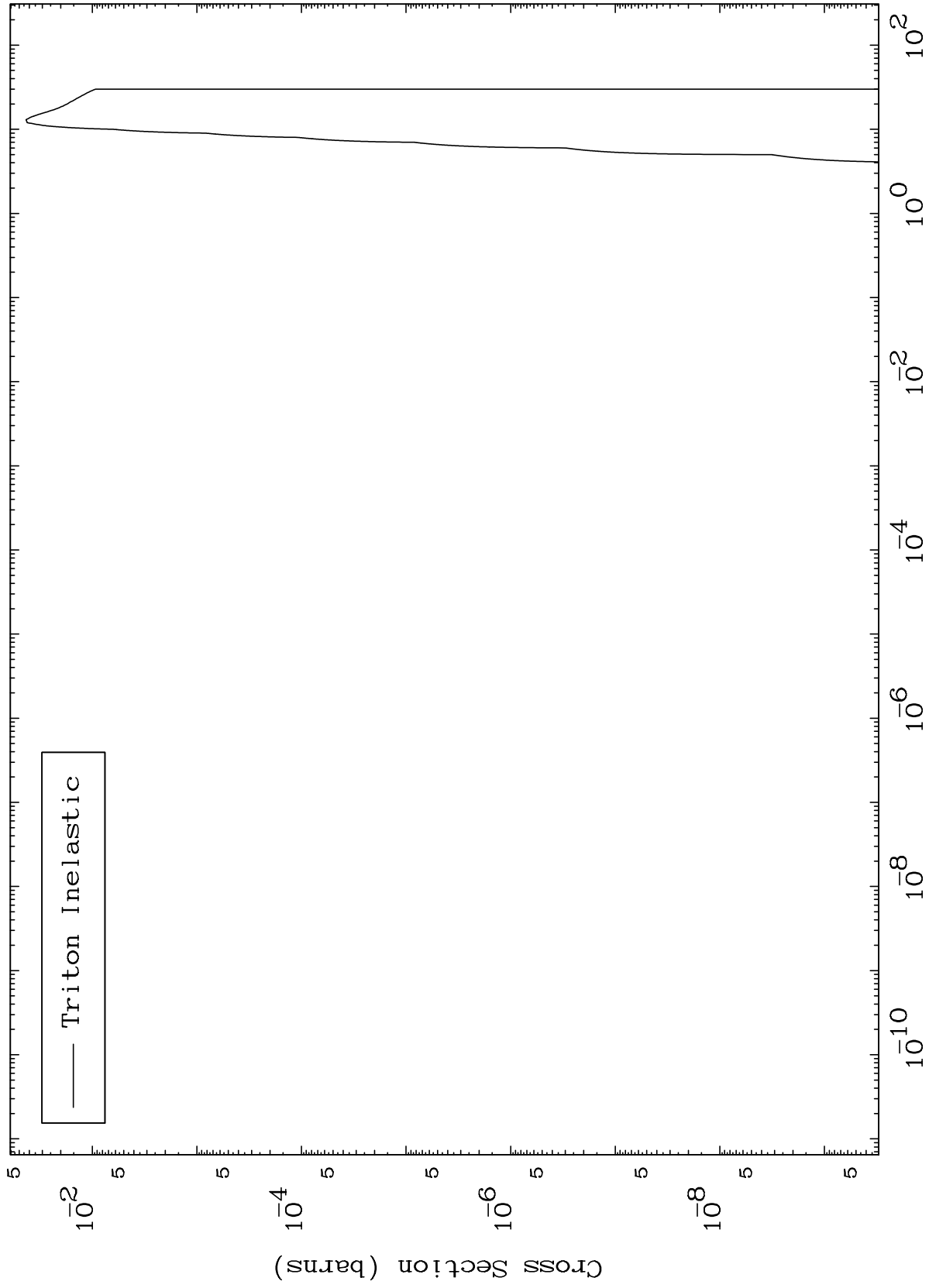
Incident Energy (MeV)

86-Rn-210

MAT 8622

(t,n') Level
0 Kelvin Cross Sections

86-Rn-210



6

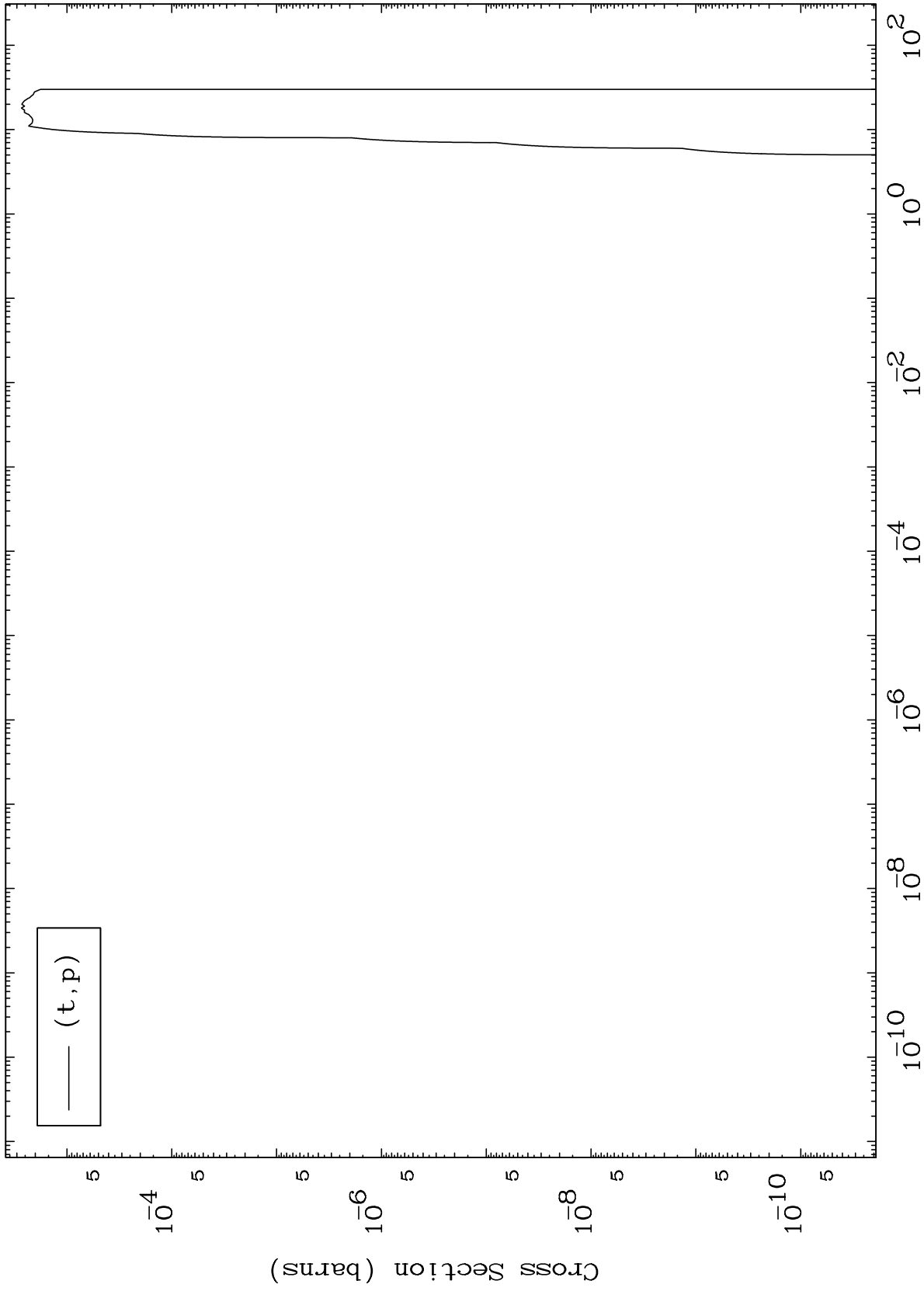
Incident Energy (MeV)

86-Rn-210

MAT 8622

(t,p) Levels
0 Kelvin Cross Sections

86-Rn-210



7

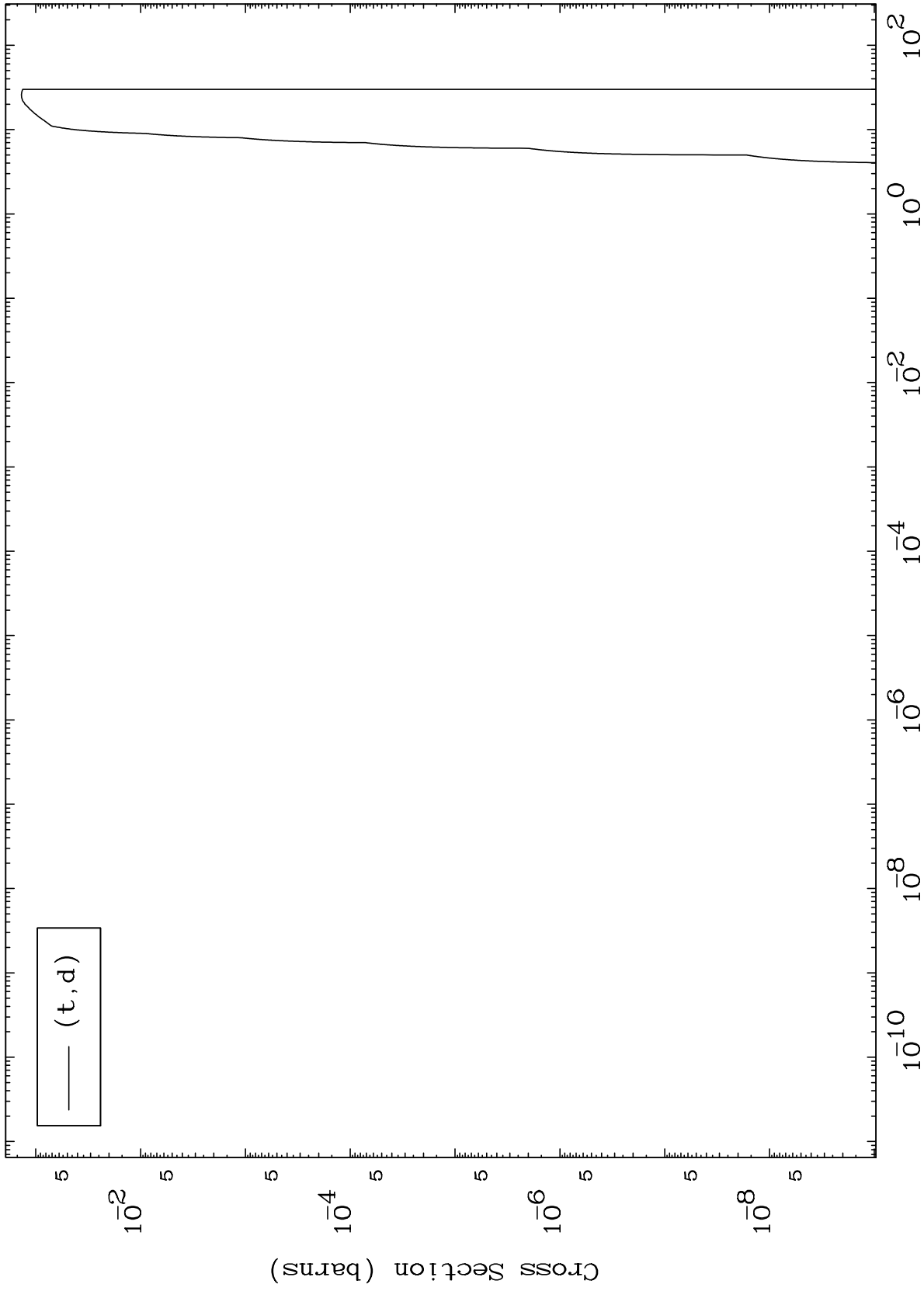
Incident Energy (MeV)

86-Rn-210

MAT 8622

(t,d) Levels
0 Kelvin Cross Sections

86-Rn-210



8

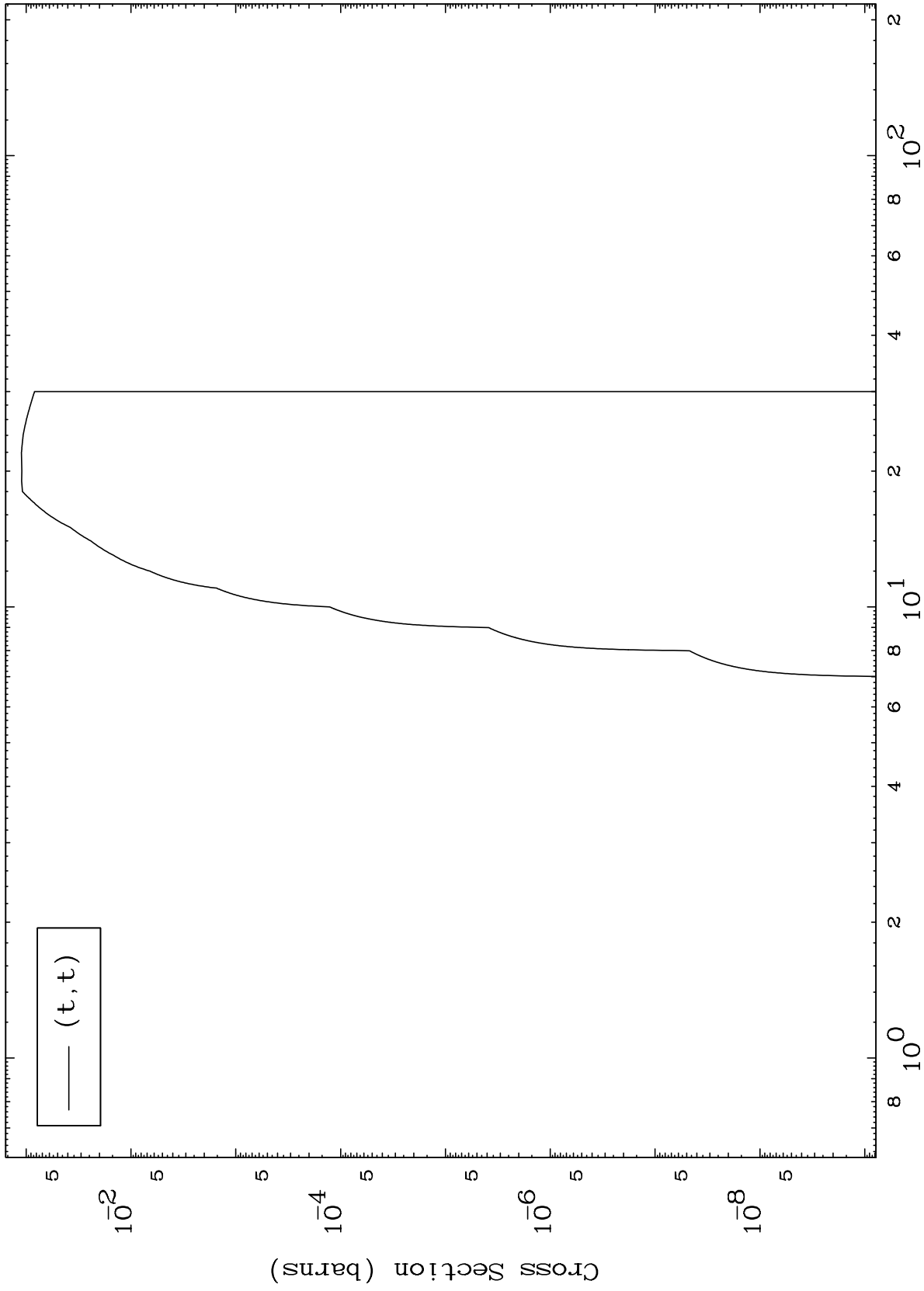
Incident Energy (MeV)

86-Rn-210

MAT 8622

86-Rn-210

(t,t) Levels
0 Kelvin Cross Sections



9

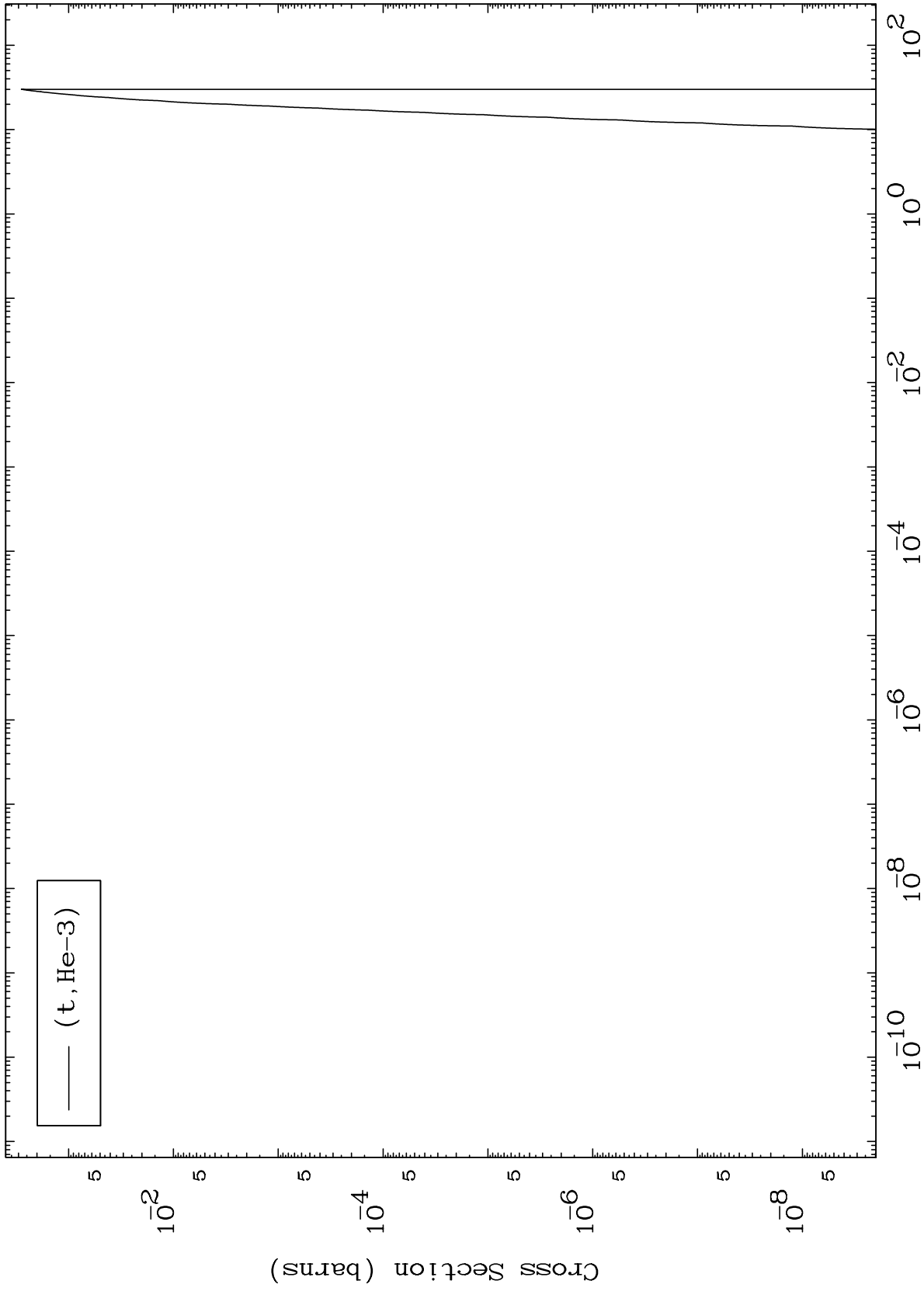
Incident Energy (MeV)

86-Rn-210

MAT 8622

(t,He3) Levels
0 Kelvin Cross Sections

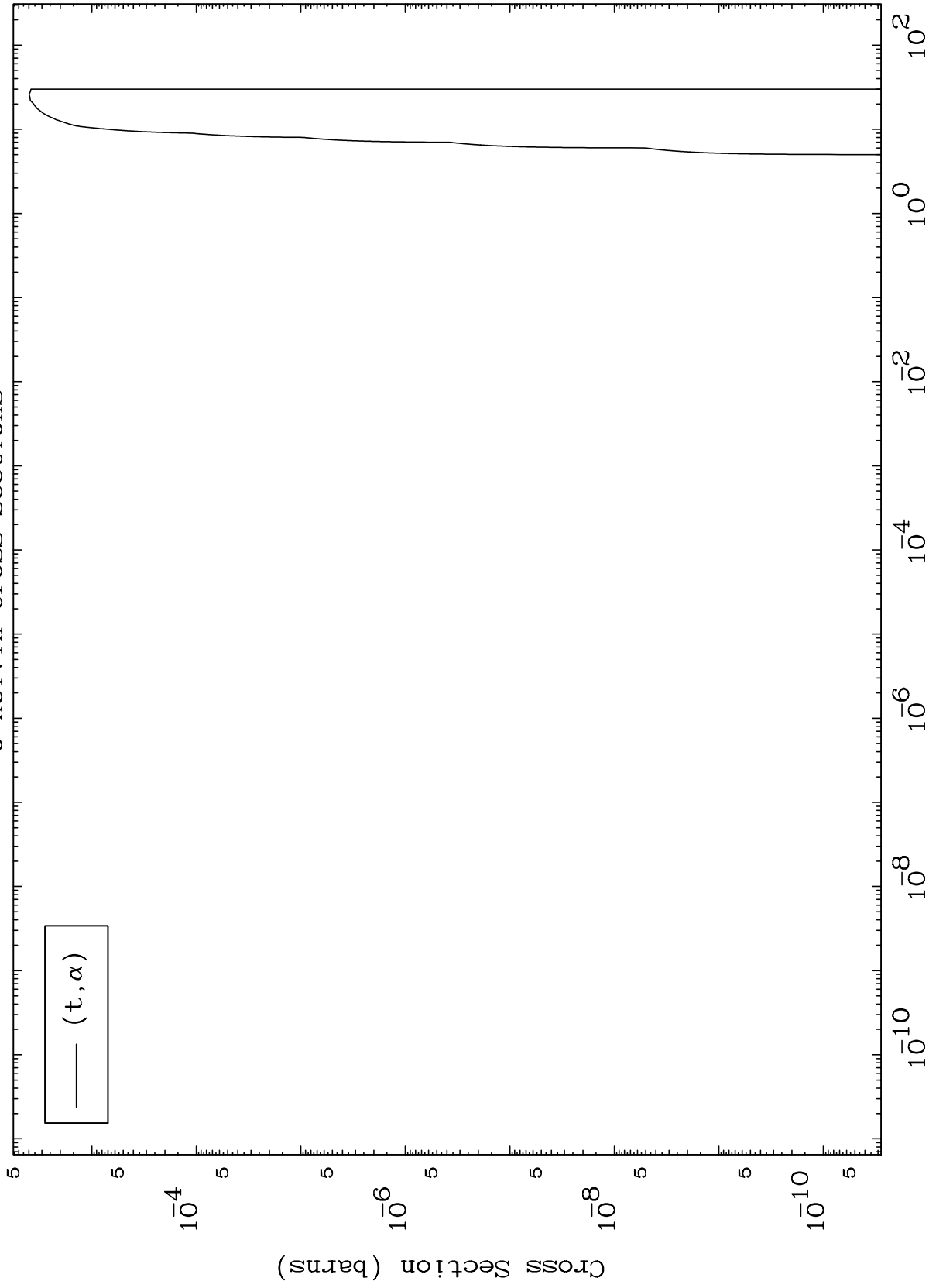
86-Rn-210



MAT 8622

(t,α) Levels
0 Kelvin Cross Sections

86-Rn-210



11

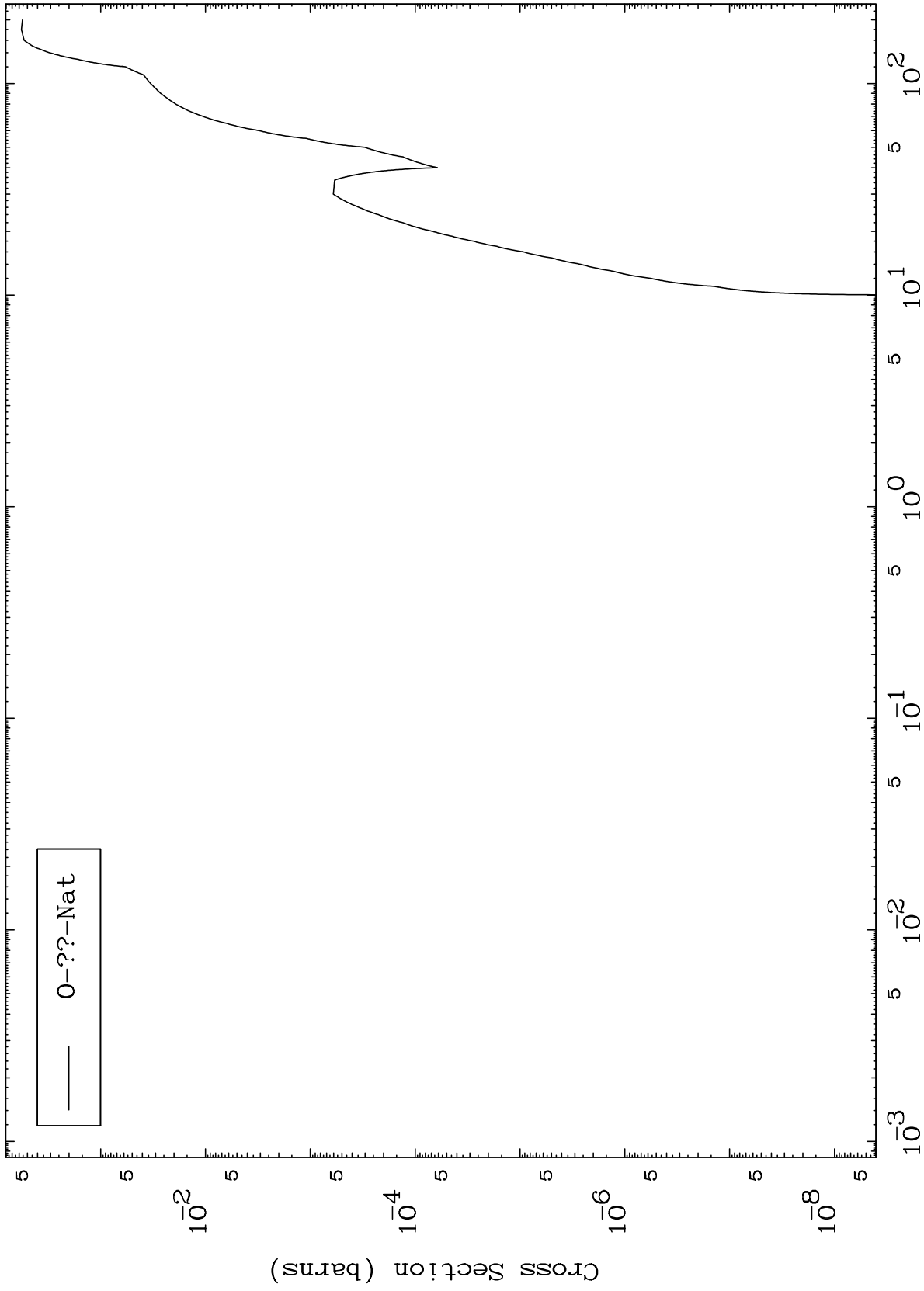
Incident Energy (MeV)

86-Rn-210

MAT 8622

Triton Fission
Radionuclide Production Cross Section

86-Rn-210



12

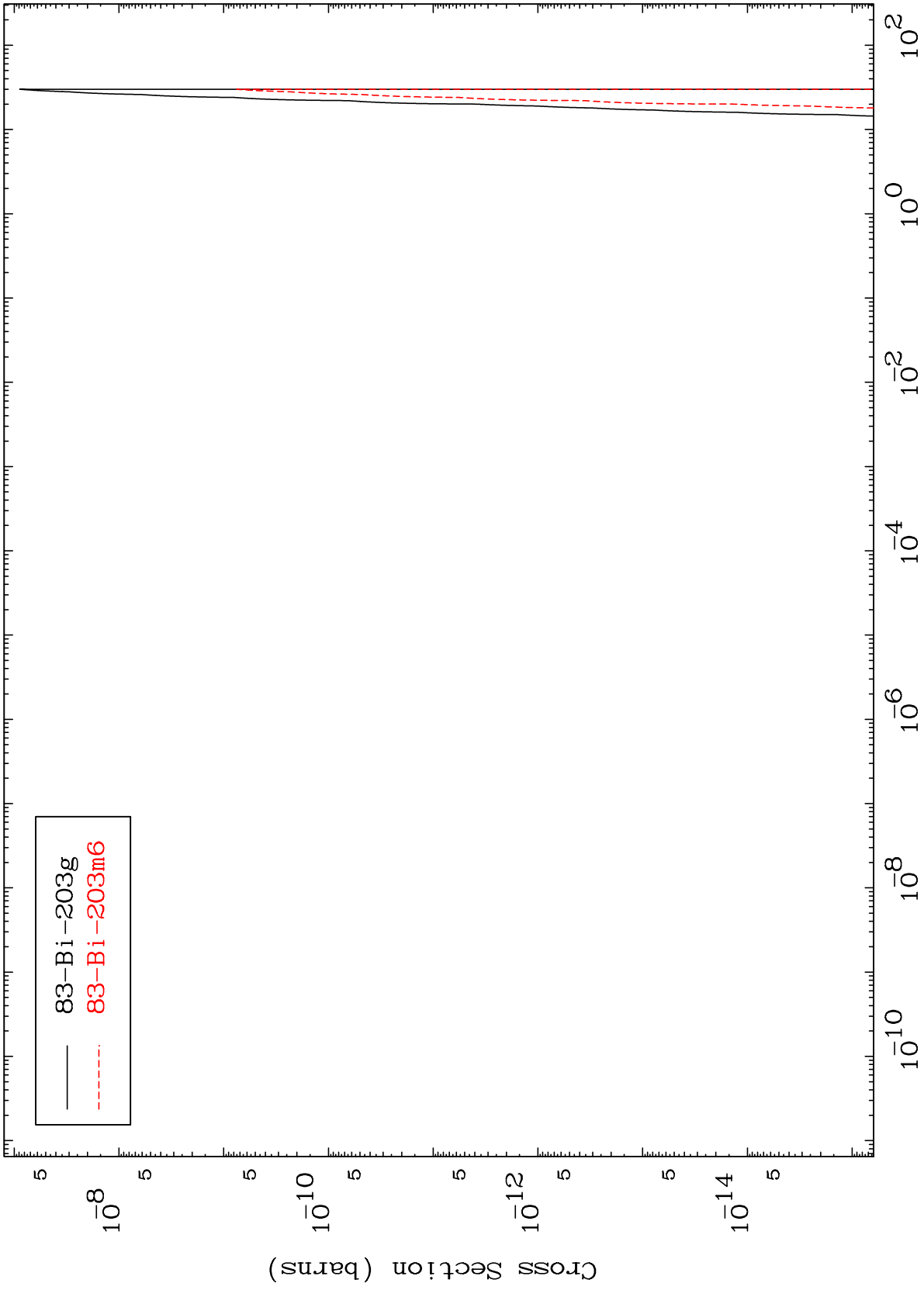
Incident Energy (MeV)

86-Rn-210

MAT 8622

$(t, 2n) 2\alpha$
Radionuclide Production Cross Section

86-Rn-210



13

Incident Energy (MeV)

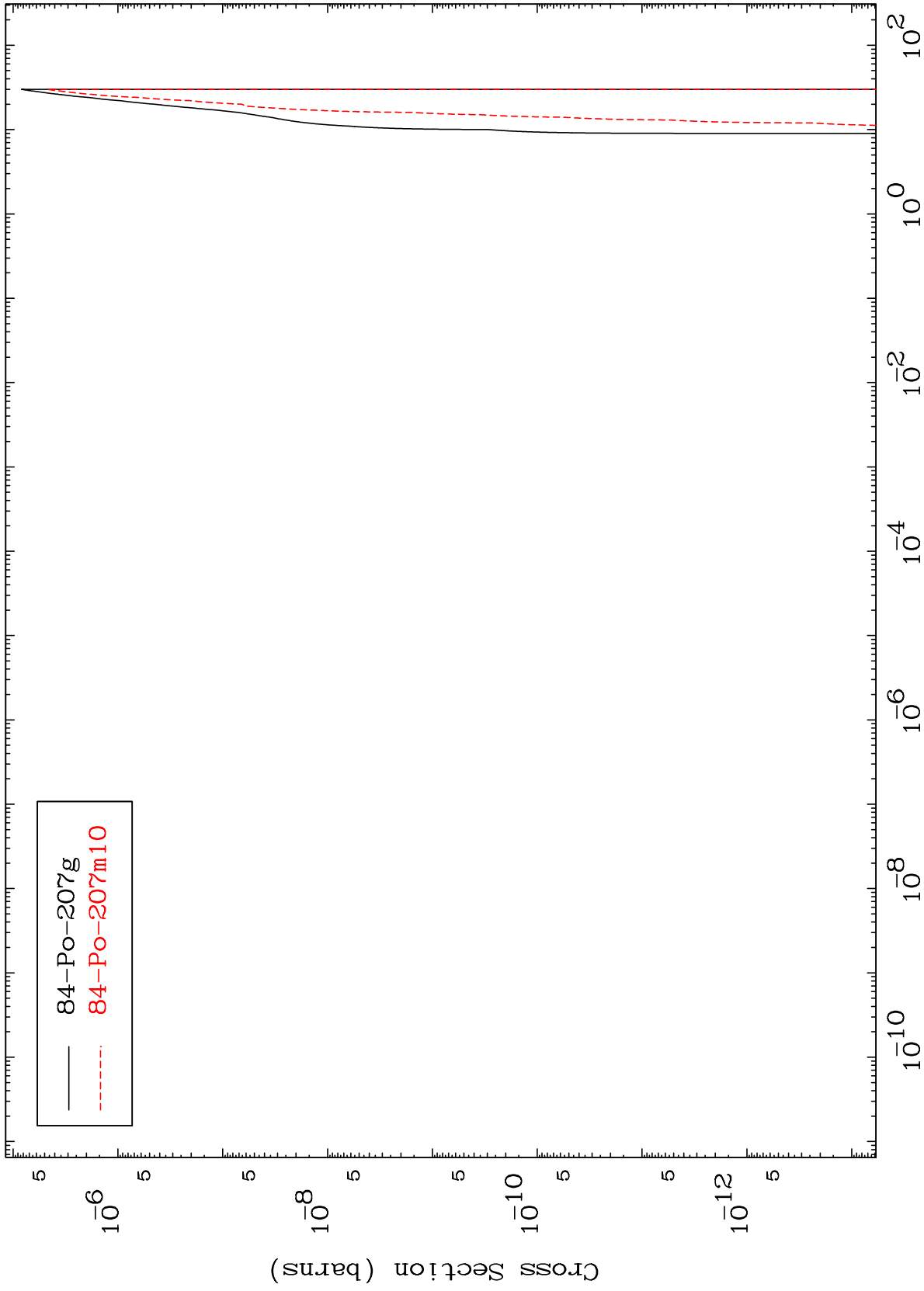
86-Rn-210

MAT 8622

$(t, n') p \alpha$

86-Rn-210

Radionuclide Production Cross Section



14

Incident Energy (MeV)

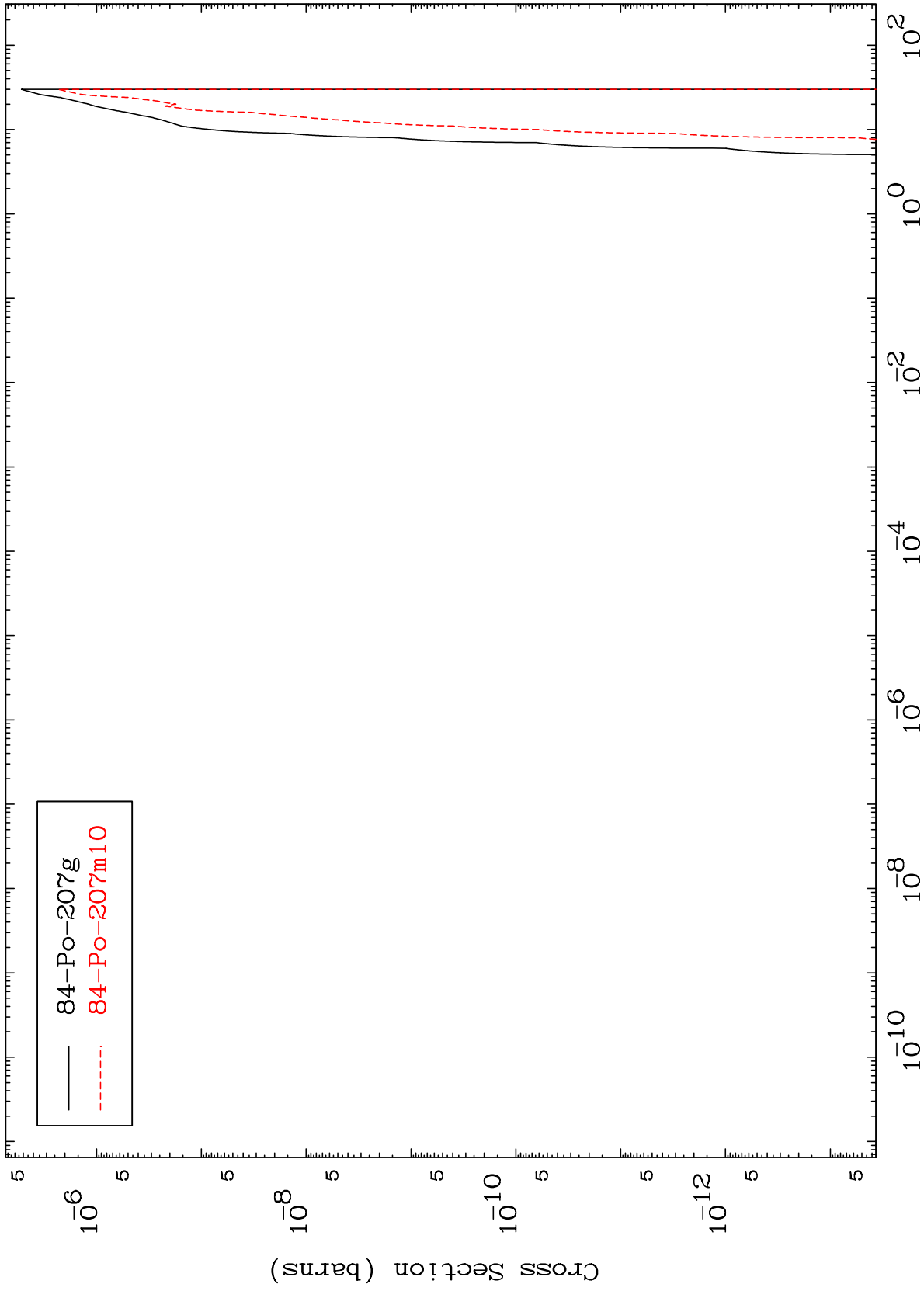
86-Rn-210

MAT 8622

(t,d) α

86-Rn-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

86-Rn-210