

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

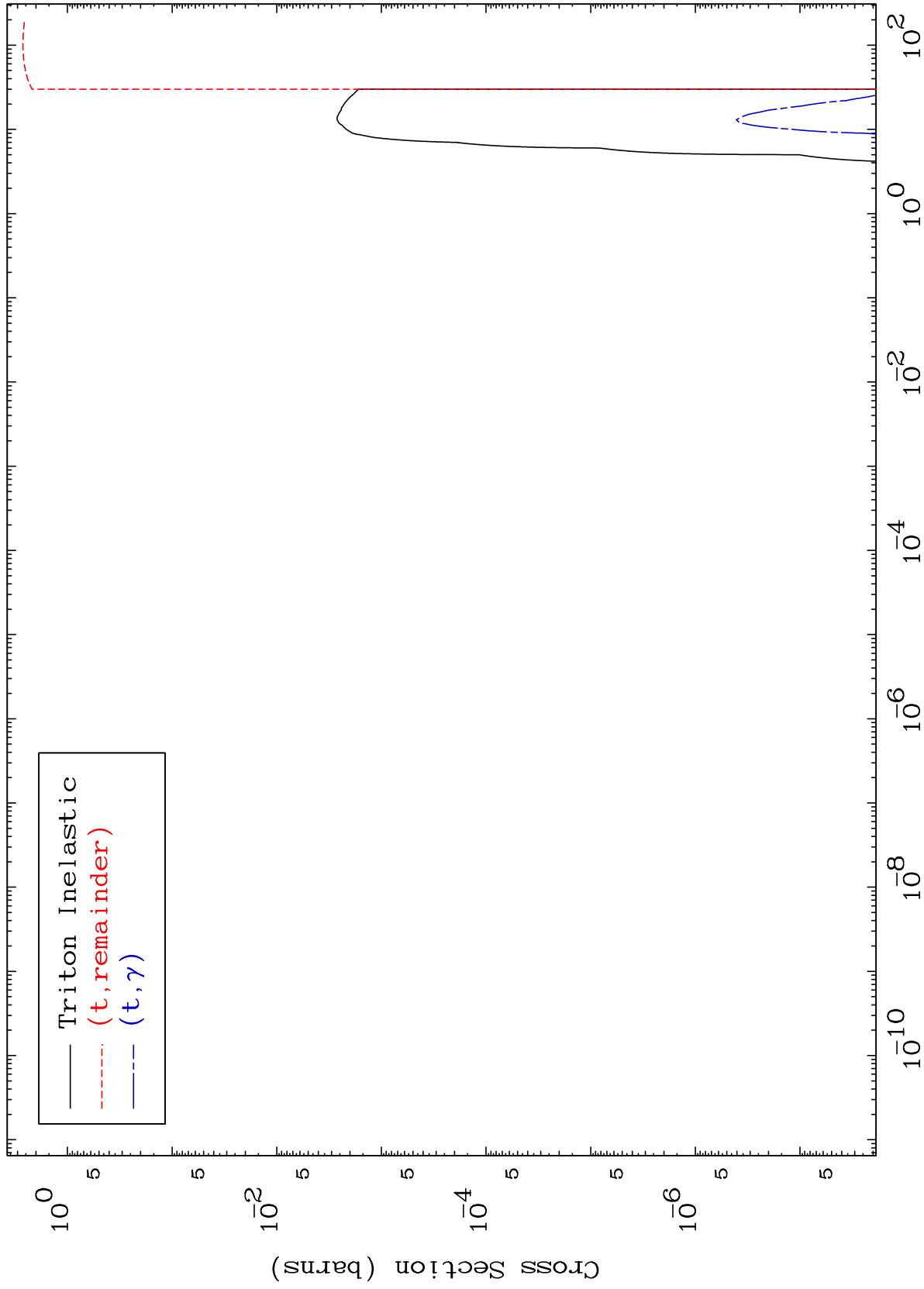
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8249

Triton Major
0 Kelvin Cross Sections

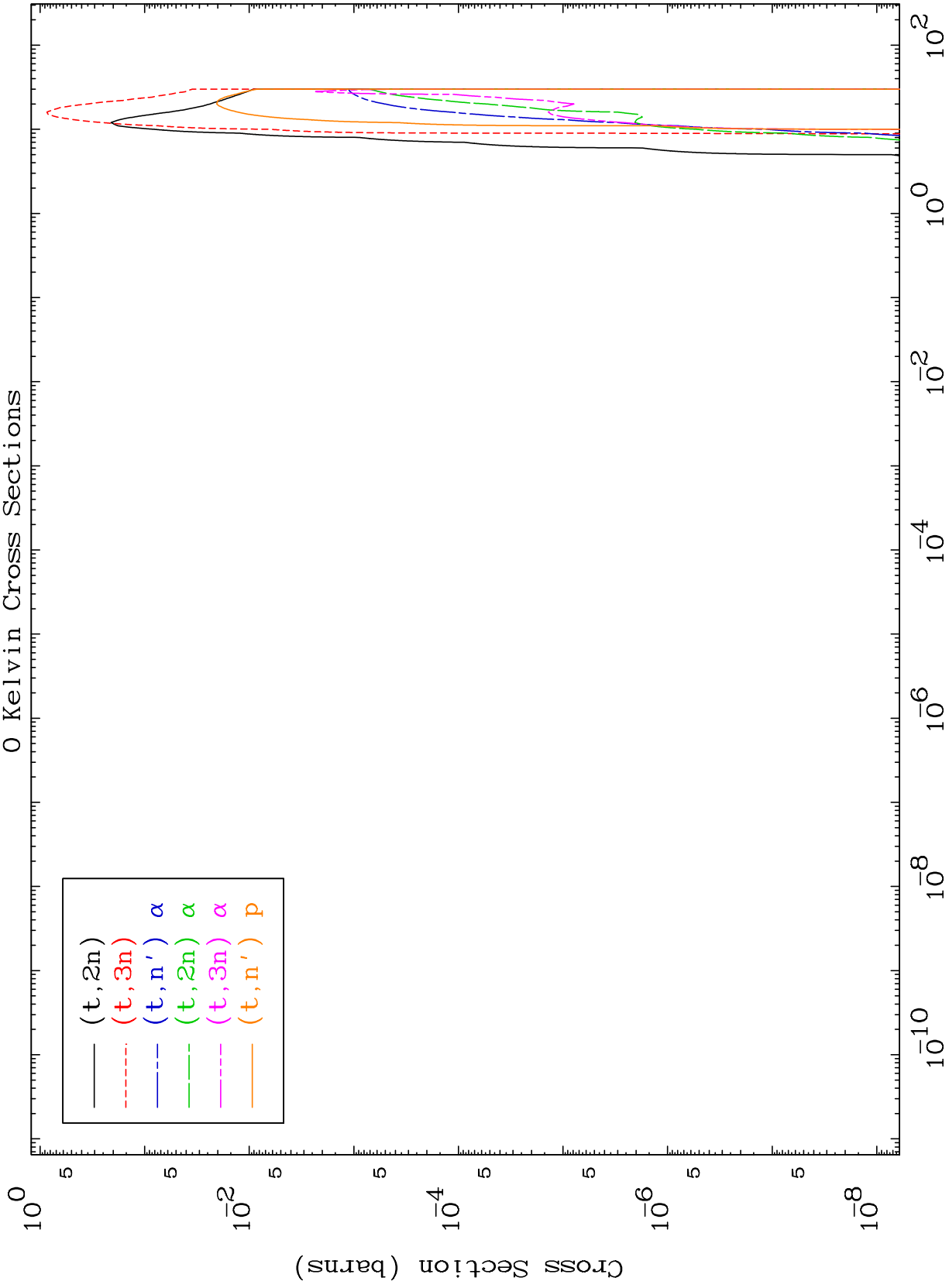
82-Pb-212



MAT 8249

Triton Neutron Production
0 Kelvin Cross Sections

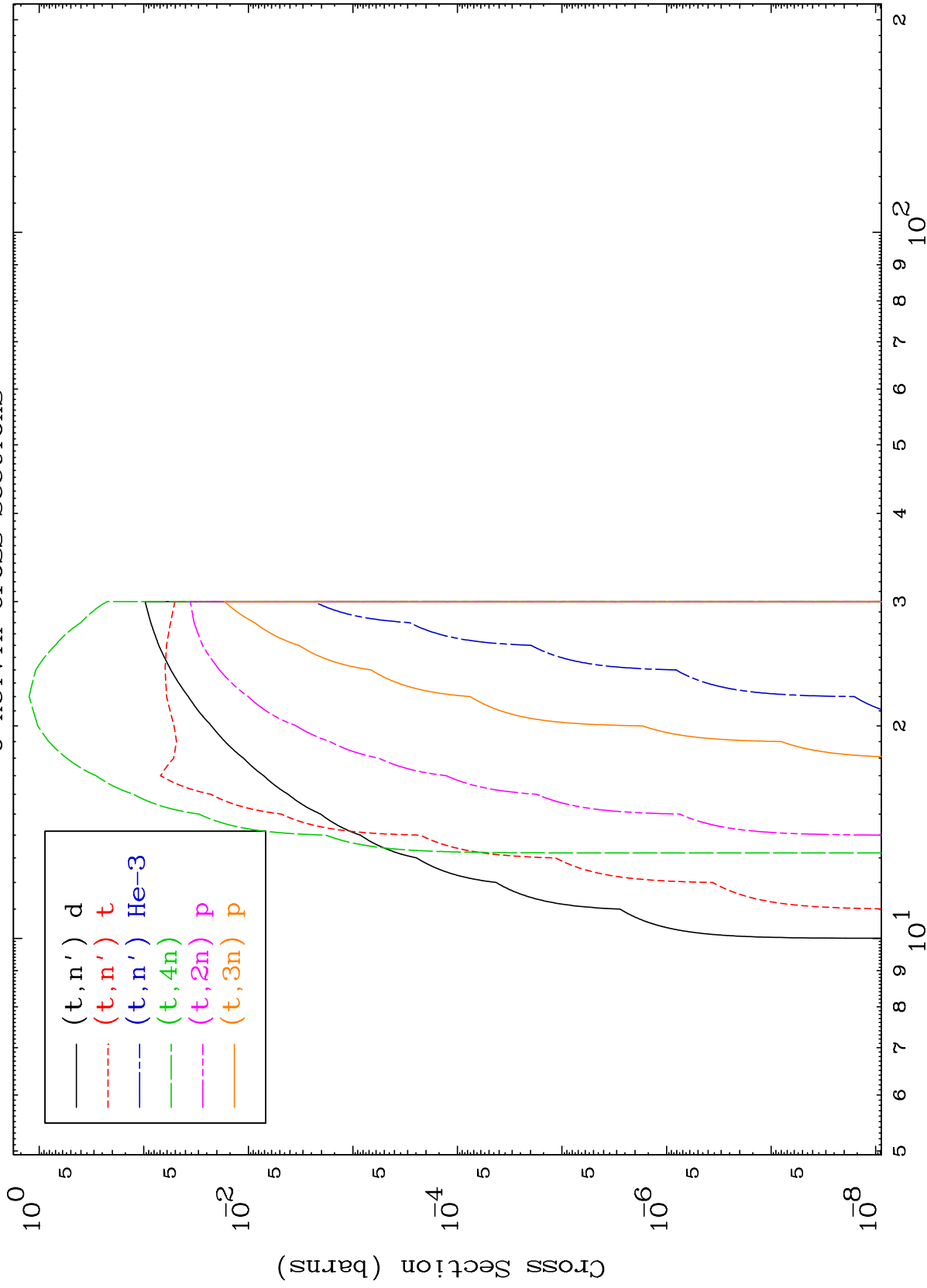
82-Pb-212



2

Incident Energy (MeV)

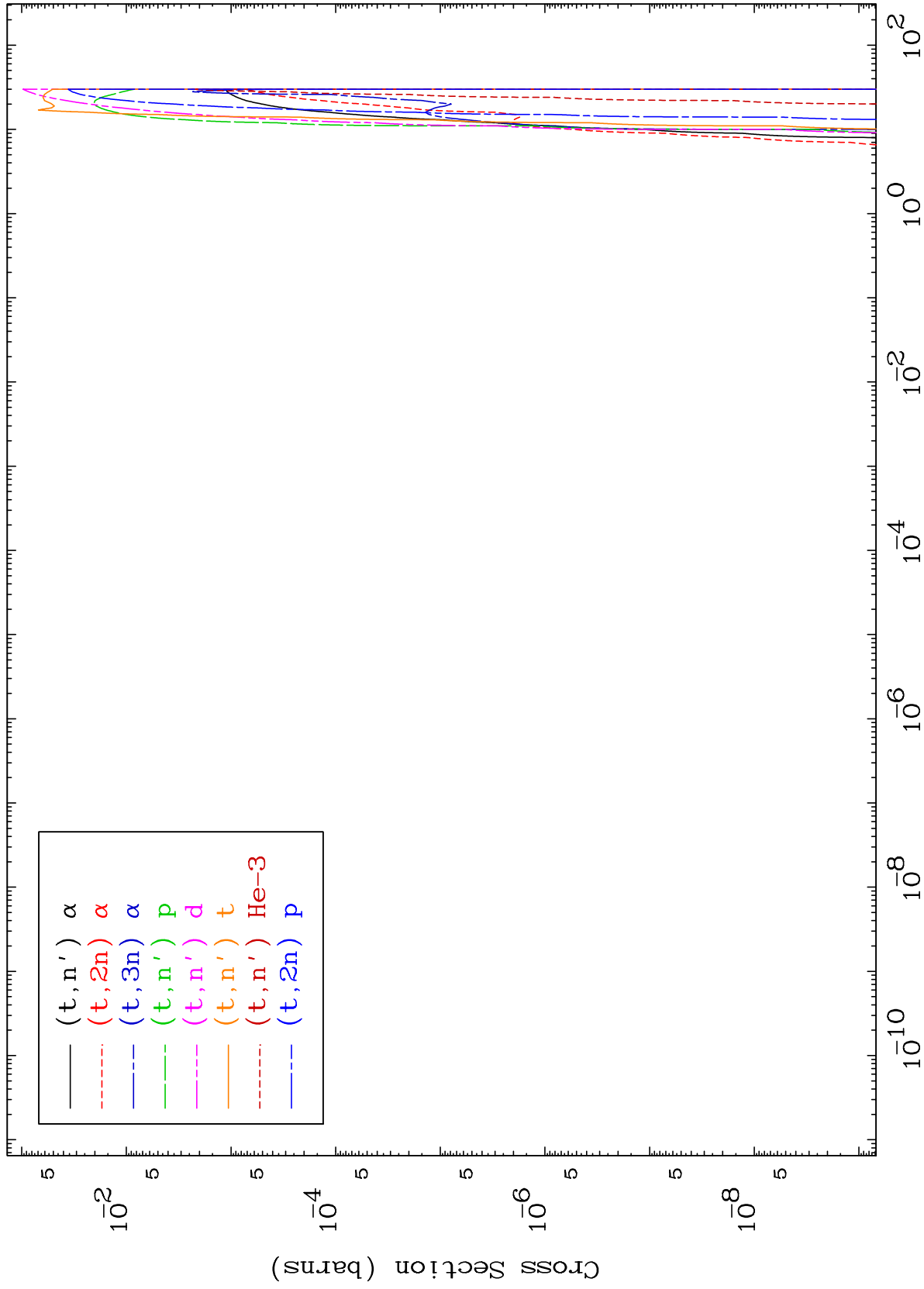
82-Pb-212



MAT 8249

Triton Charged Particle
0 Kelvin Cross Sections

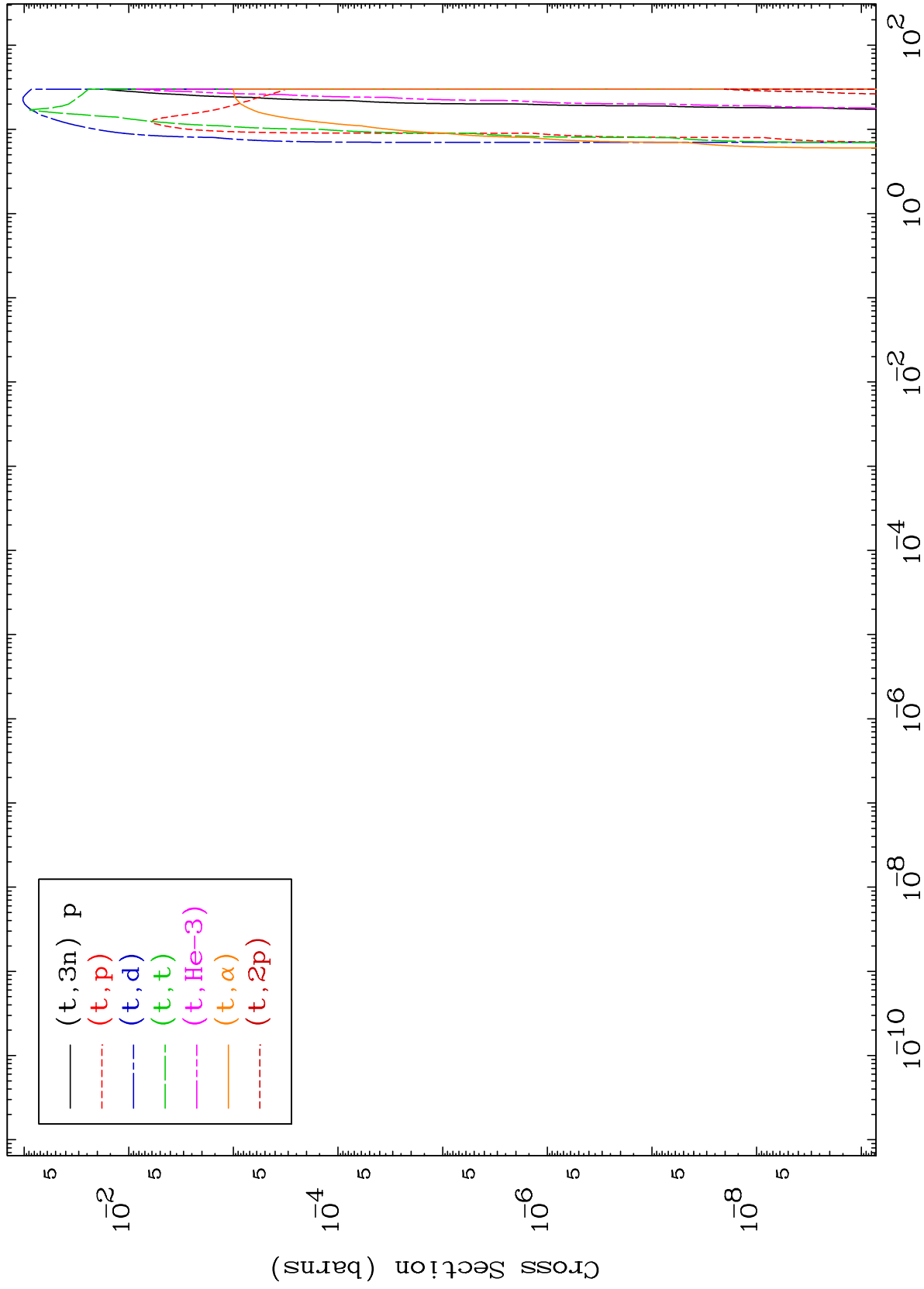
82-Pb-212



MAT 8249

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-212



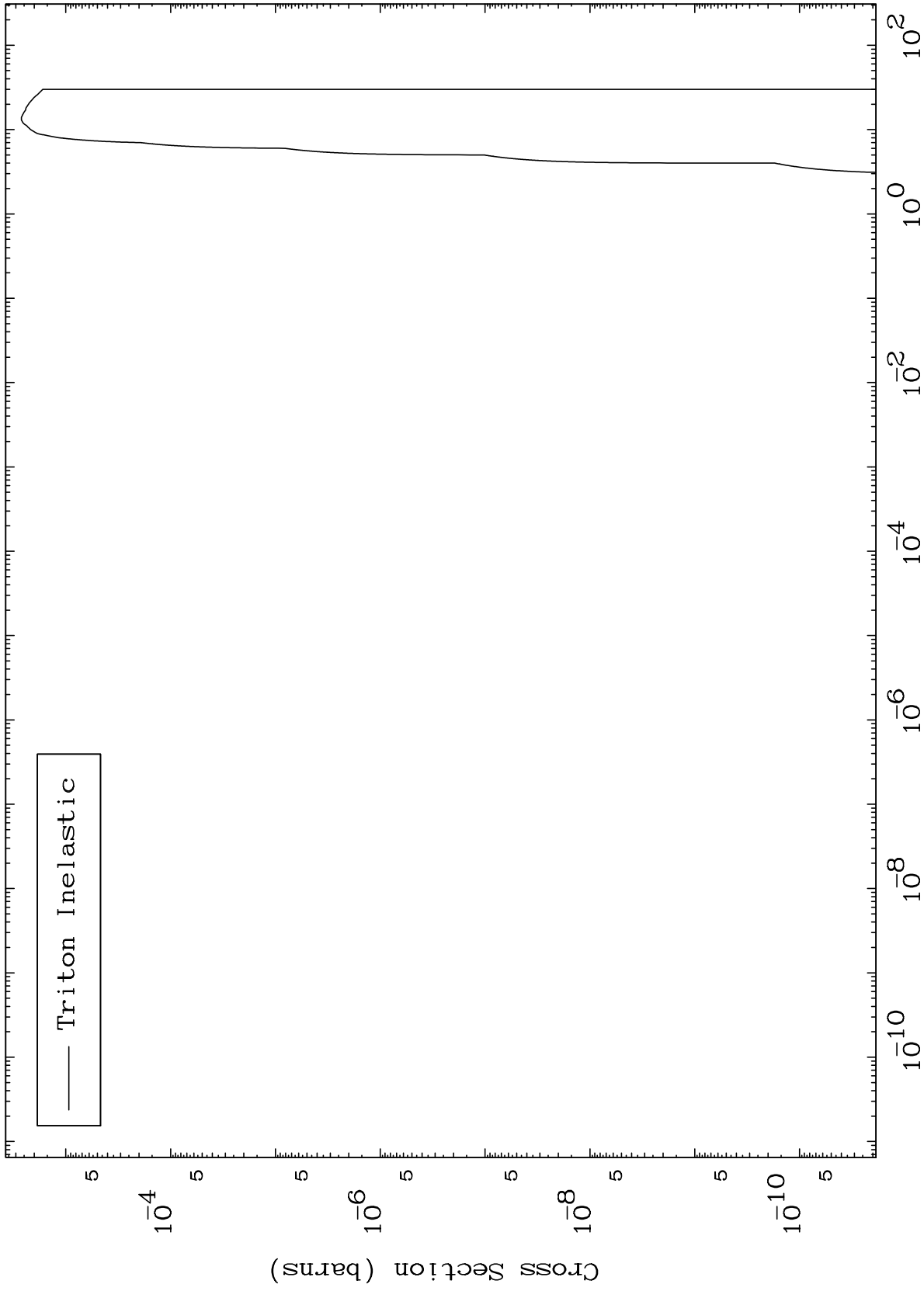
5

82-Pb-212

MAT 8249

(t,n') Level
0 Kelvin Cross Sections

82-Pb-212



6

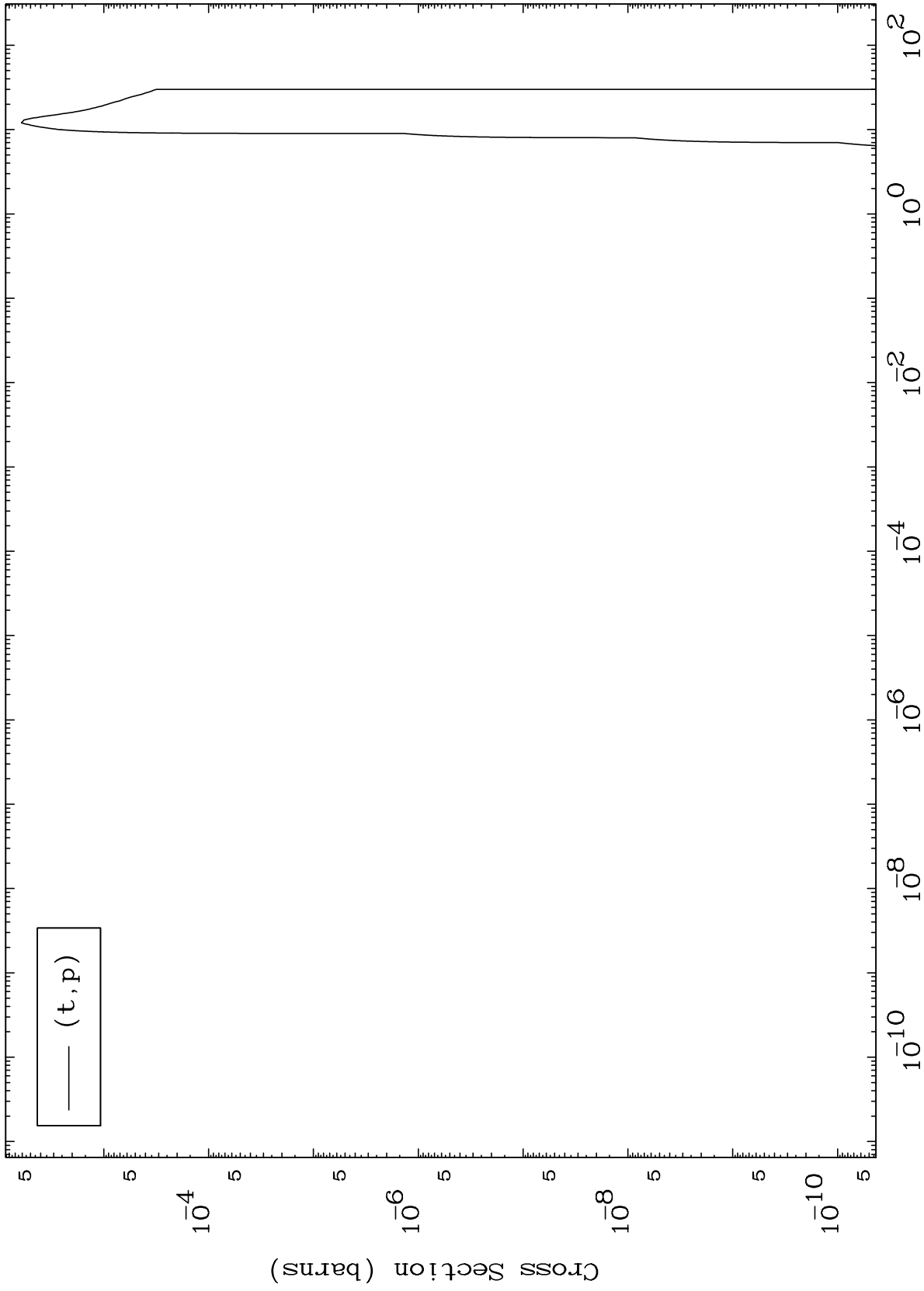
Incident Energy (MeV)

82-Pb-212

MAT 8249

(t,p) Levels
0 Kelvin Cross Sections

82-Pb-212



7

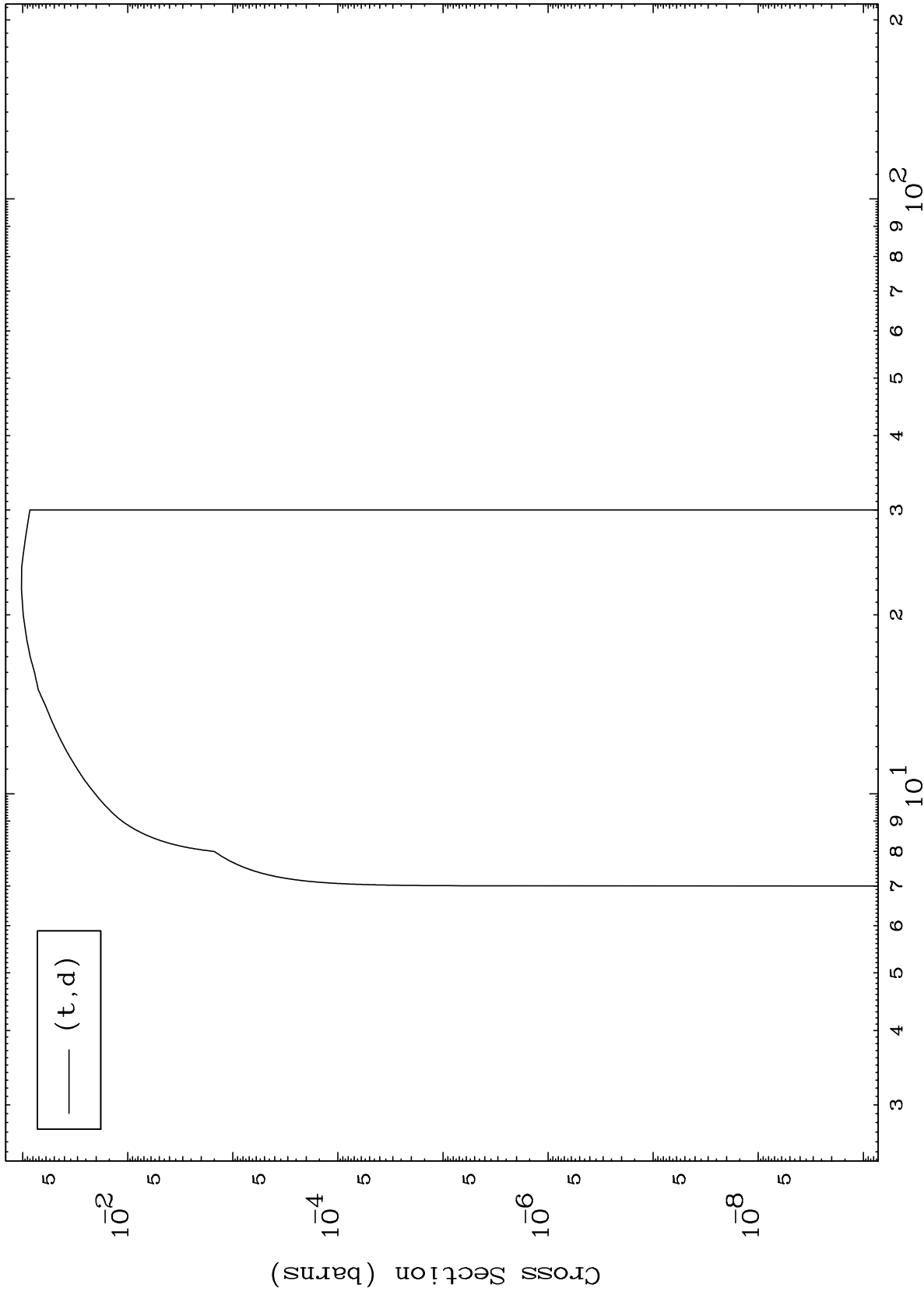
Incident Energy (MeV)

82-Pb-212

MAT 8249

(t,d) Levels
0 Kelvin Cross Sections

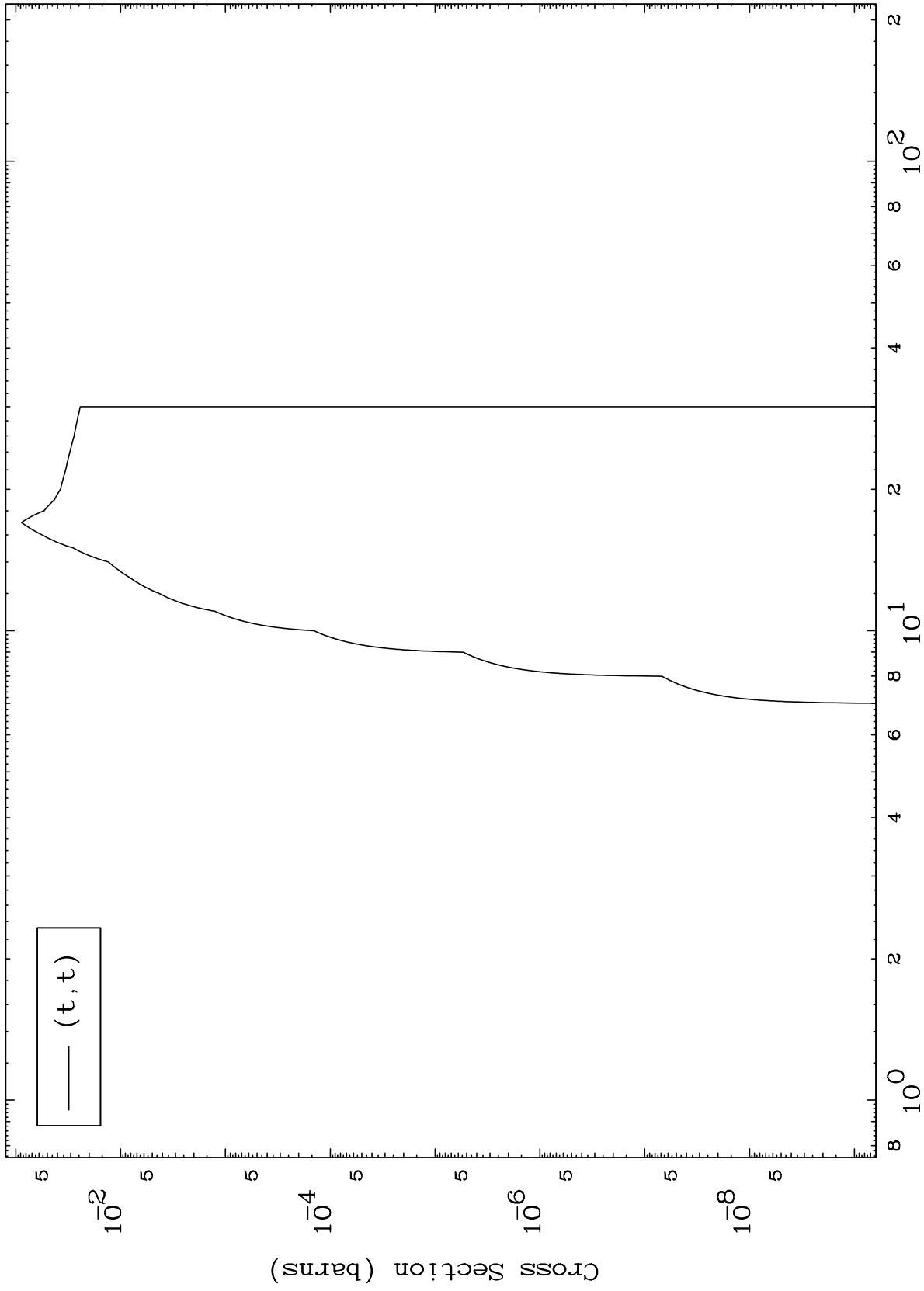
82-Pb-212



MAT 8249

(t,t) Levels
0 Kelvin Cross Sections

82-Pb-212



9

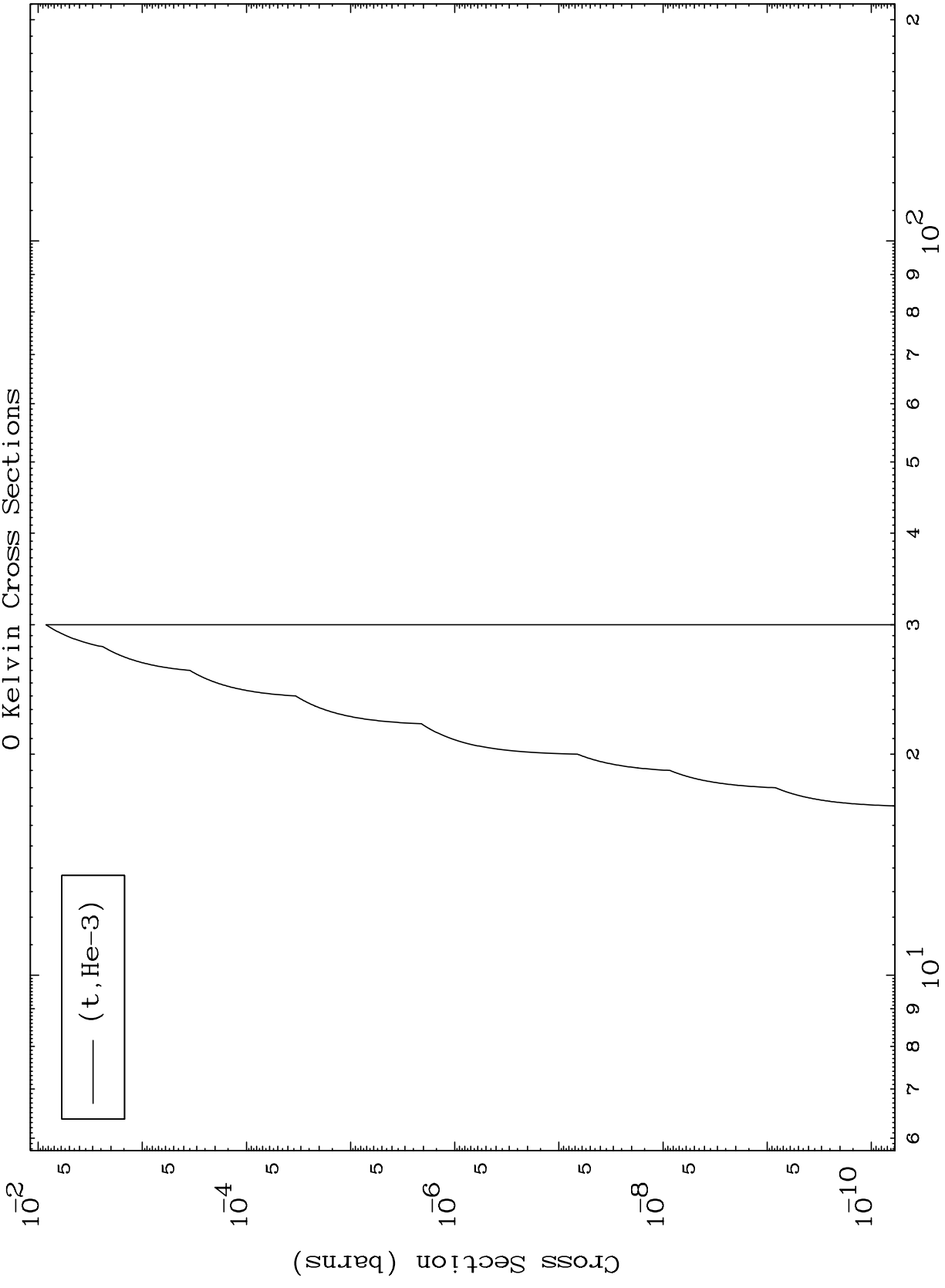
Incident Energy (MeV)

82-Pb-212

MAT 8249

(t,He3) Levels
0 Kelvin Cross Sections

82-Pb-212



10

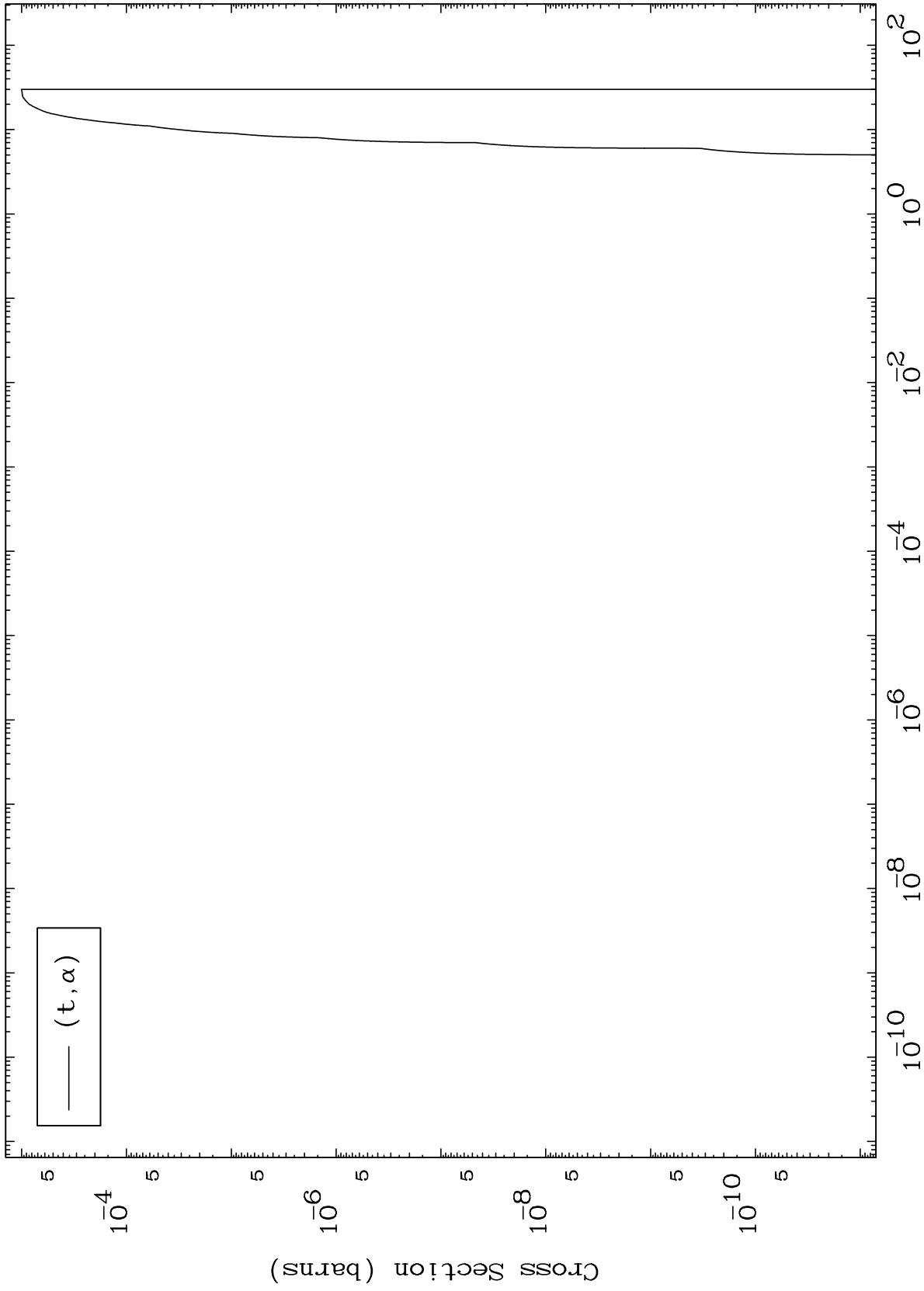
Incident Energy (MeV)

82-Pb-212

MAT 8249

(t,α) Levels
0 Kelvin Cross Sections

82-Pb-212



11

Incident Energy (MeV)

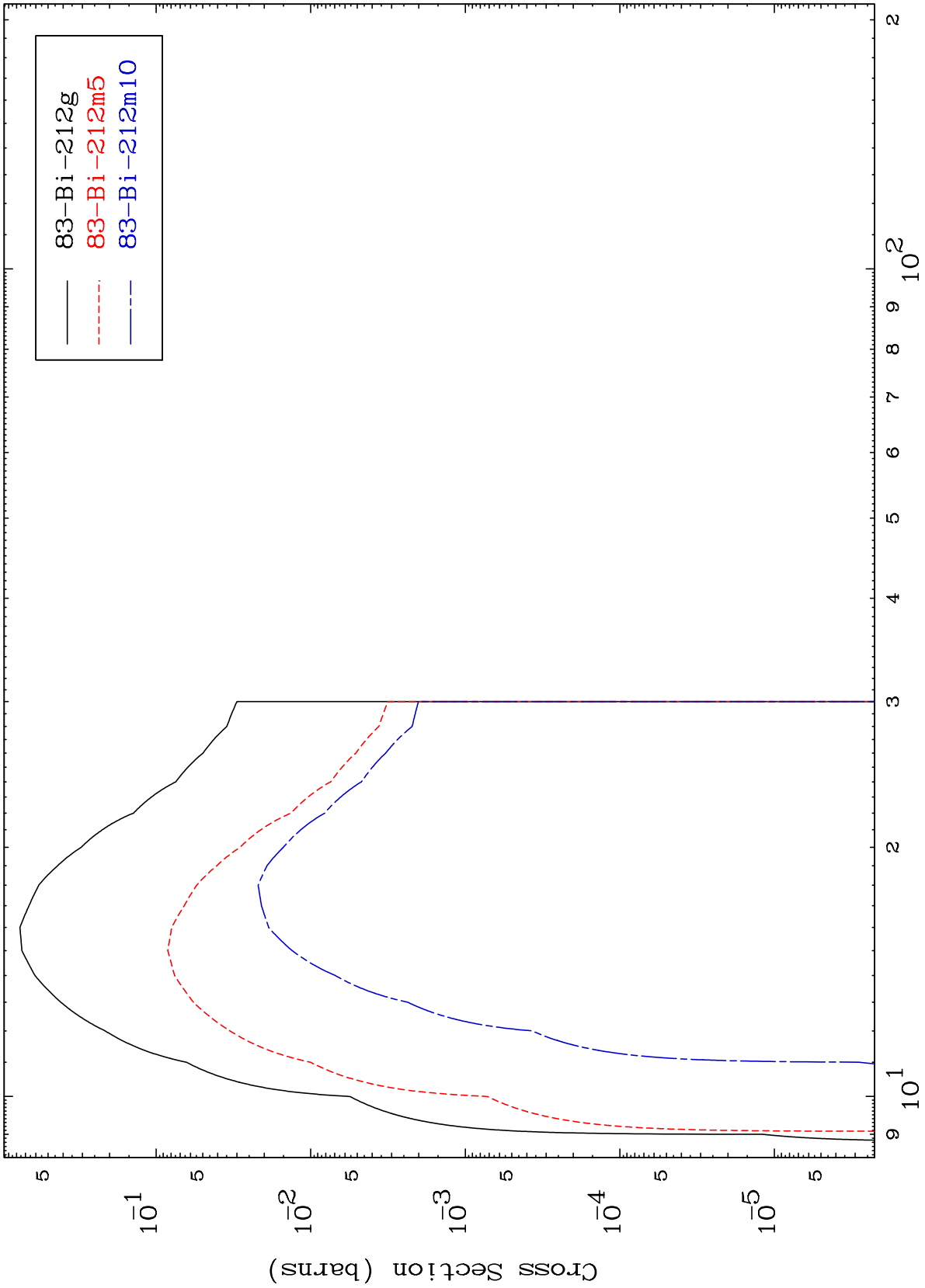
82-Pb-212

MAT 8249

(t,3n)

82-Pb-212

Radionuclide Production Cross Section



12

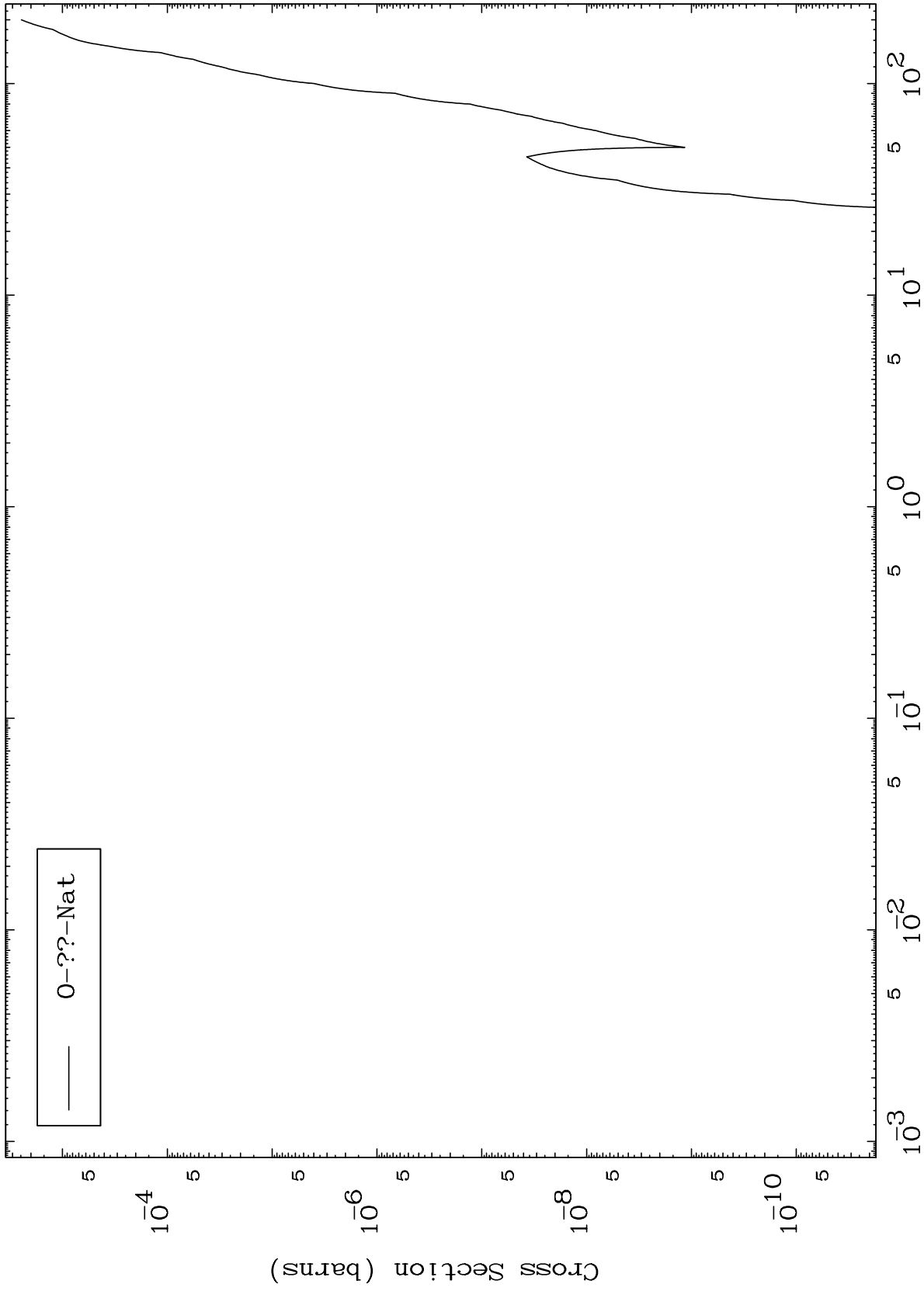
Incident Energy (MeV)

82-Pb-212

MAT 8249

Triton Fission
Radionuclide Production Cross Section

82-Pb-212



13

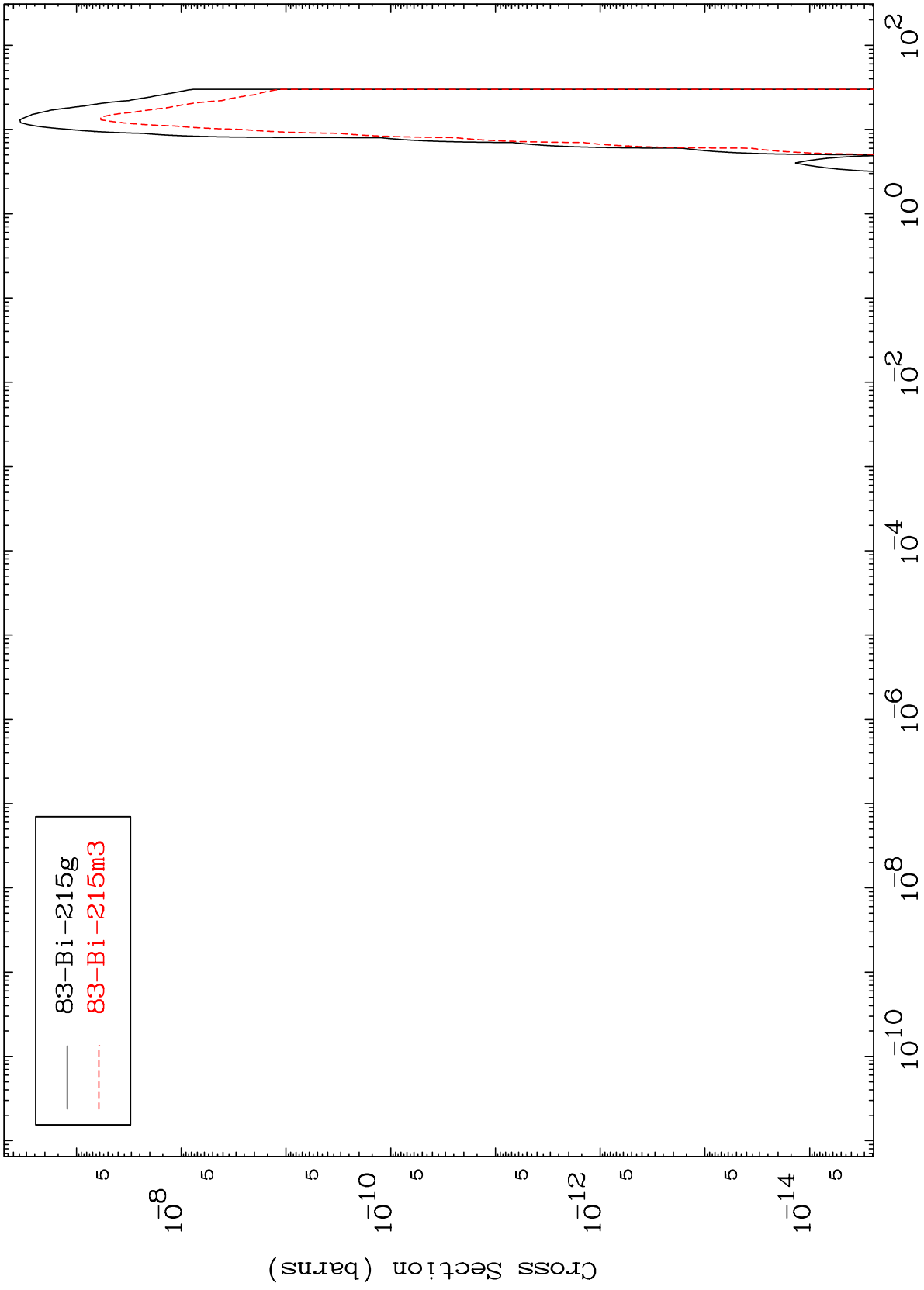
Incident Energy (MeV)

82-Pb-212

MAT 8249

(t,γ)
Radionuclide Production Cross Section

82-Pb-212



14

Incident Energy (MeV)

82-Pb-212