

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

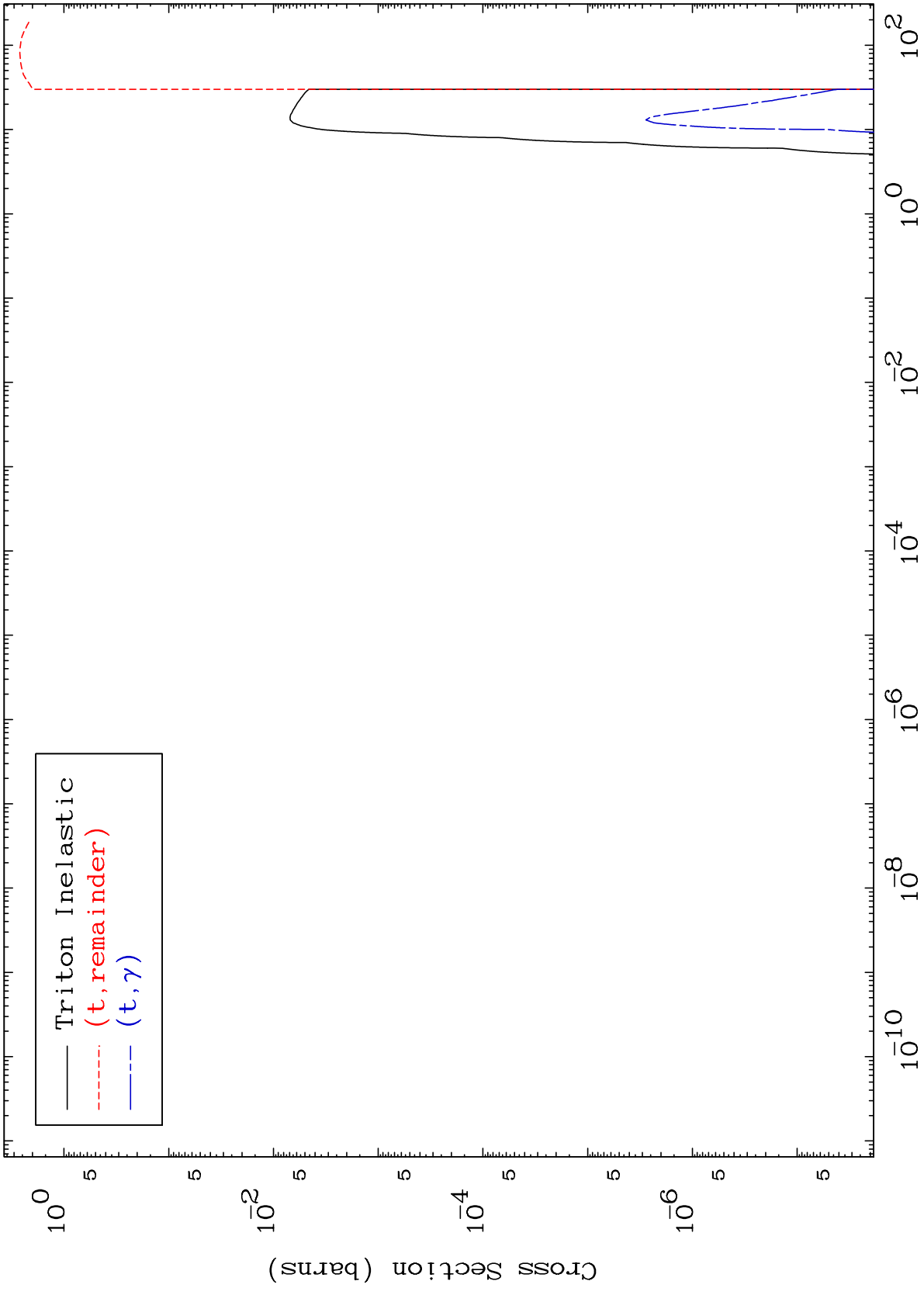
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8819

Triton Major
0 Kelvin Cross Sections

88-Ra-221

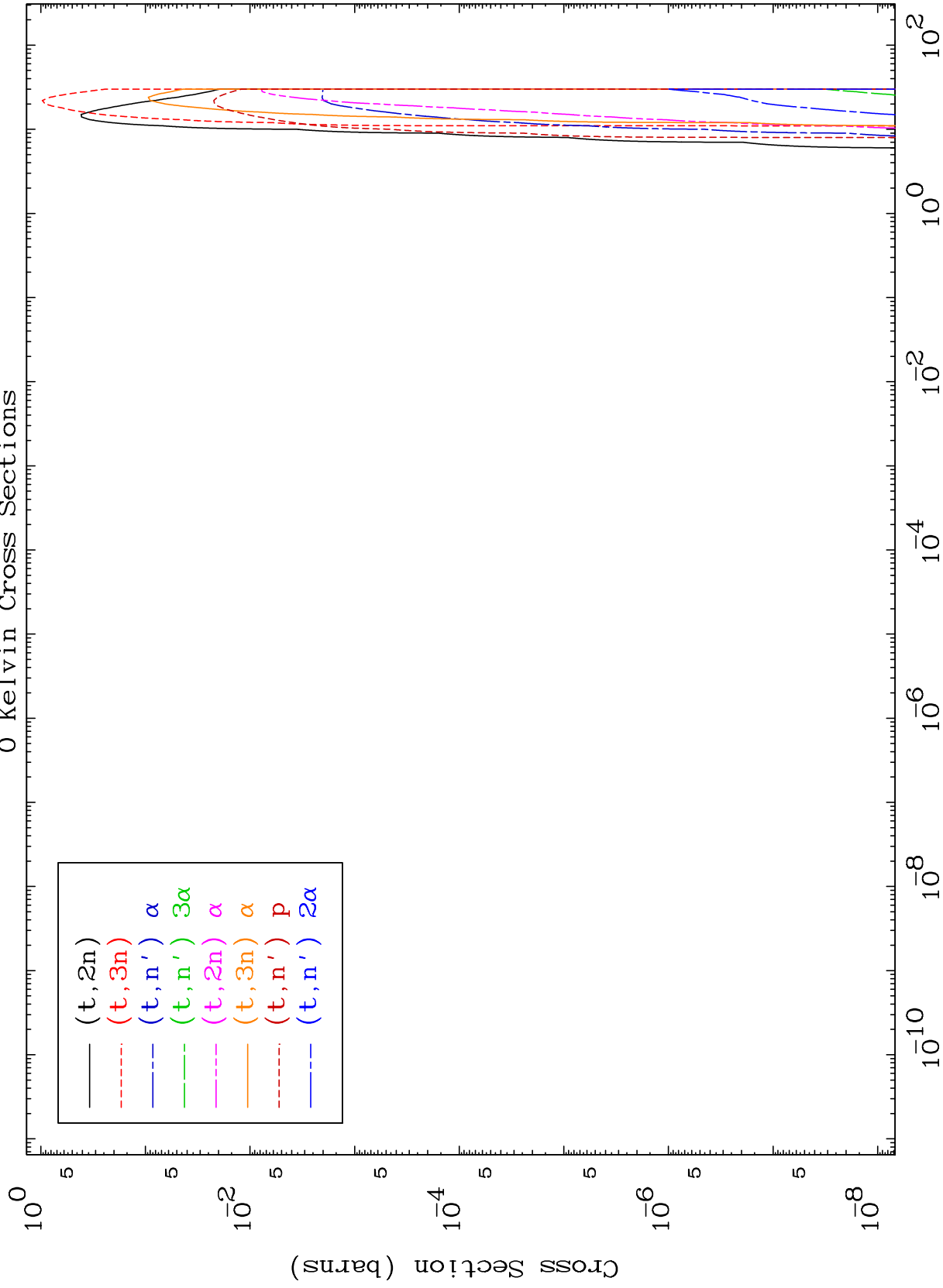


88-Ra-221

MAT 8819

Triton Neutron Production
0 Kelvin Cross Sections

88-Ra-221



2

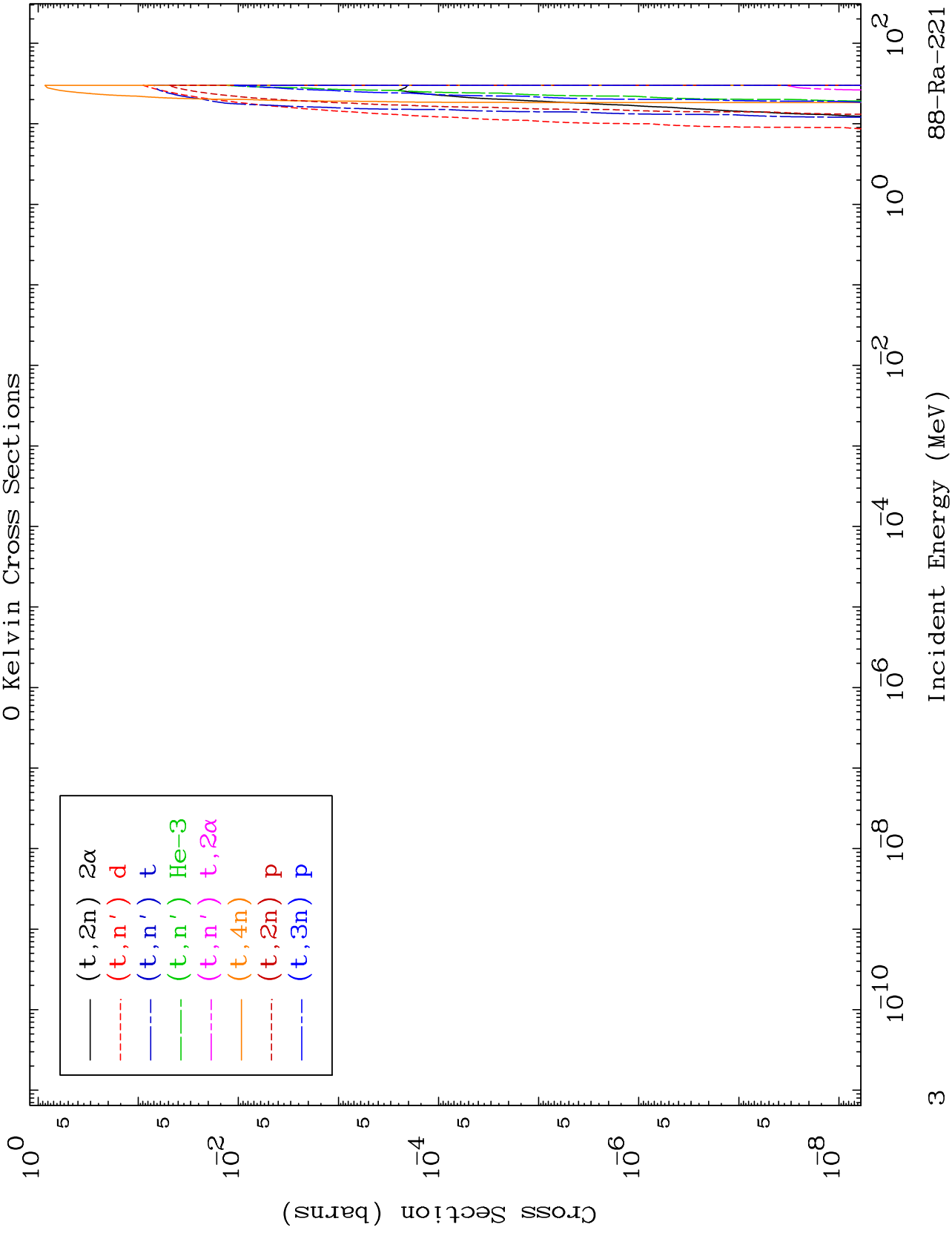
Incident Energy (MeV)

88-Ra-221

MAT 8819

Triton Neutron Production
0 Kelvin Cross Sections

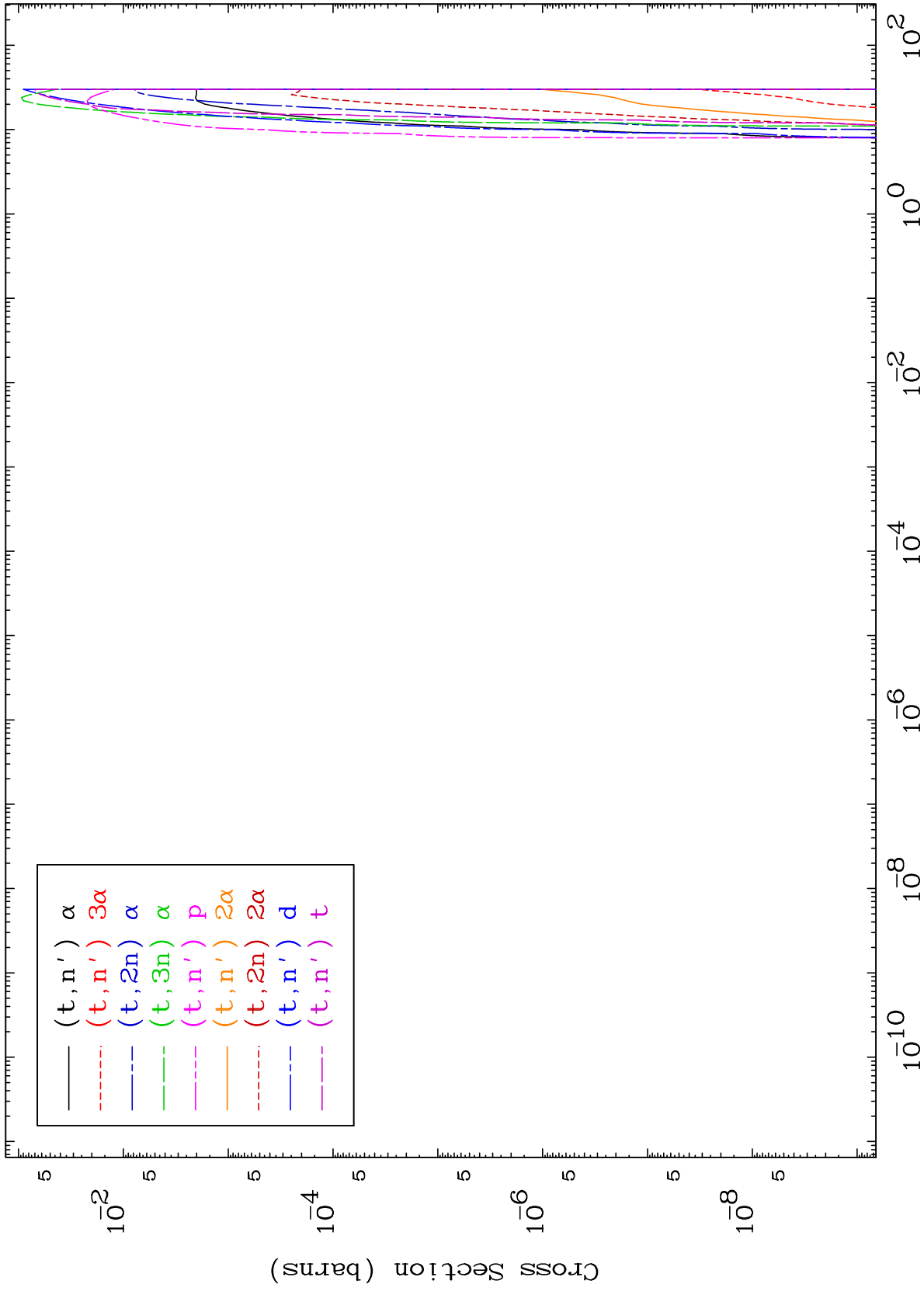
88-Ra-221



MAT 8819

Triton Charged Particle
0 Kelvin Cross Sections

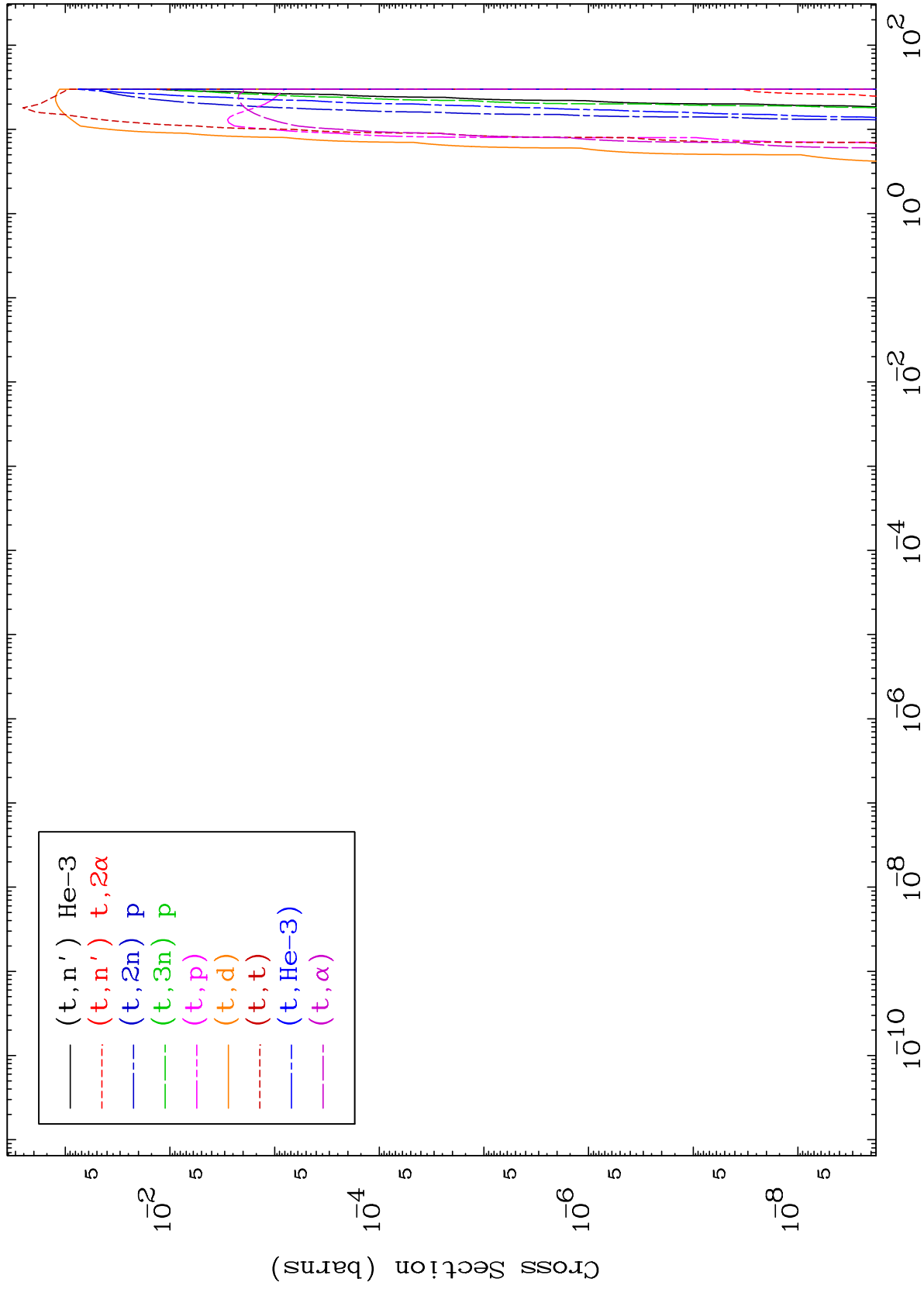
88-Ra-221



MAT 8819

Triton Charged Particle
0 Kelvin Cross Sections

88-Ra-221



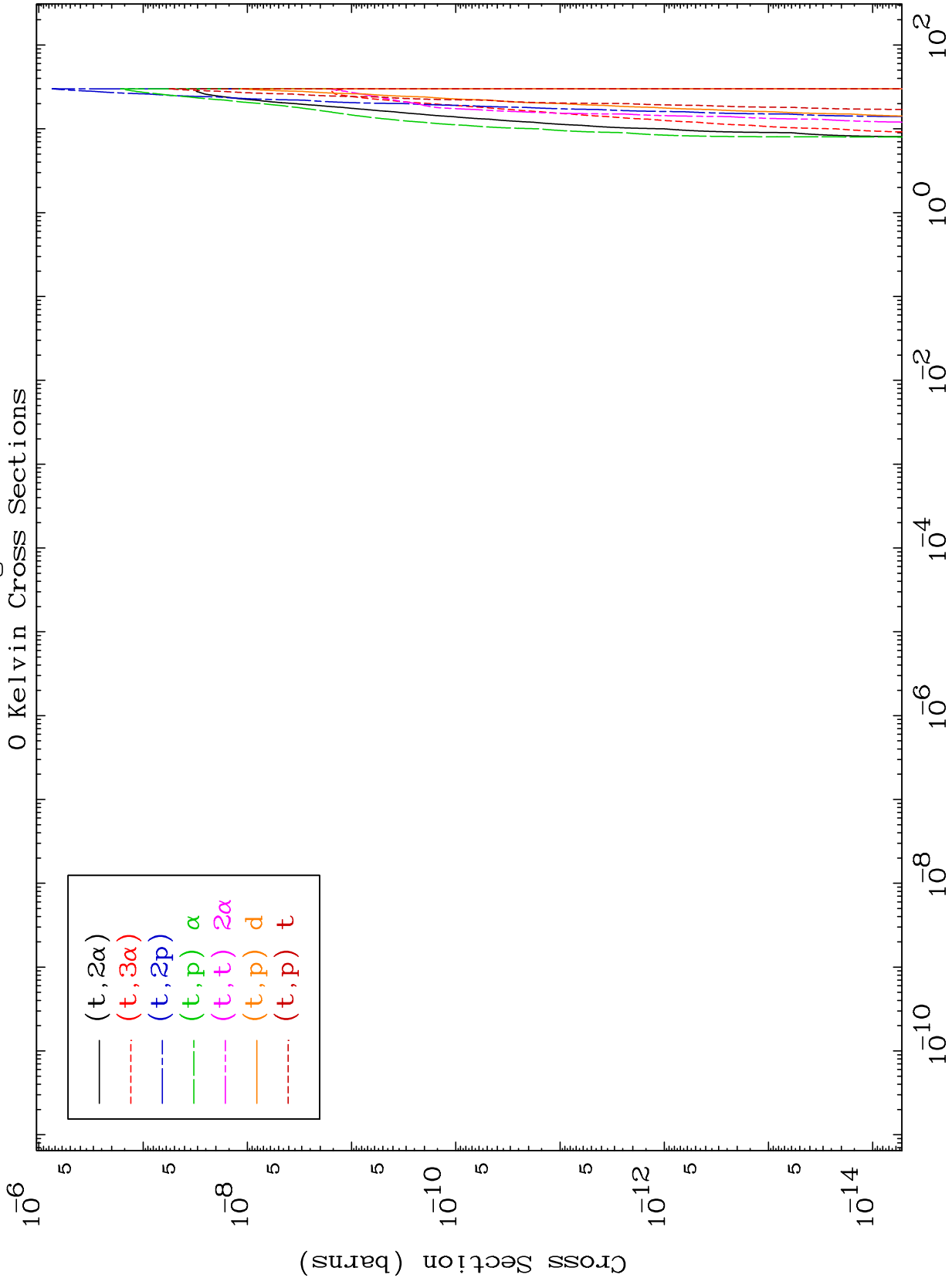
5

88-Ra-221

MAT 8819

Triton Charged Particle
0 Kelvin Cross Sections

88-Ra-221

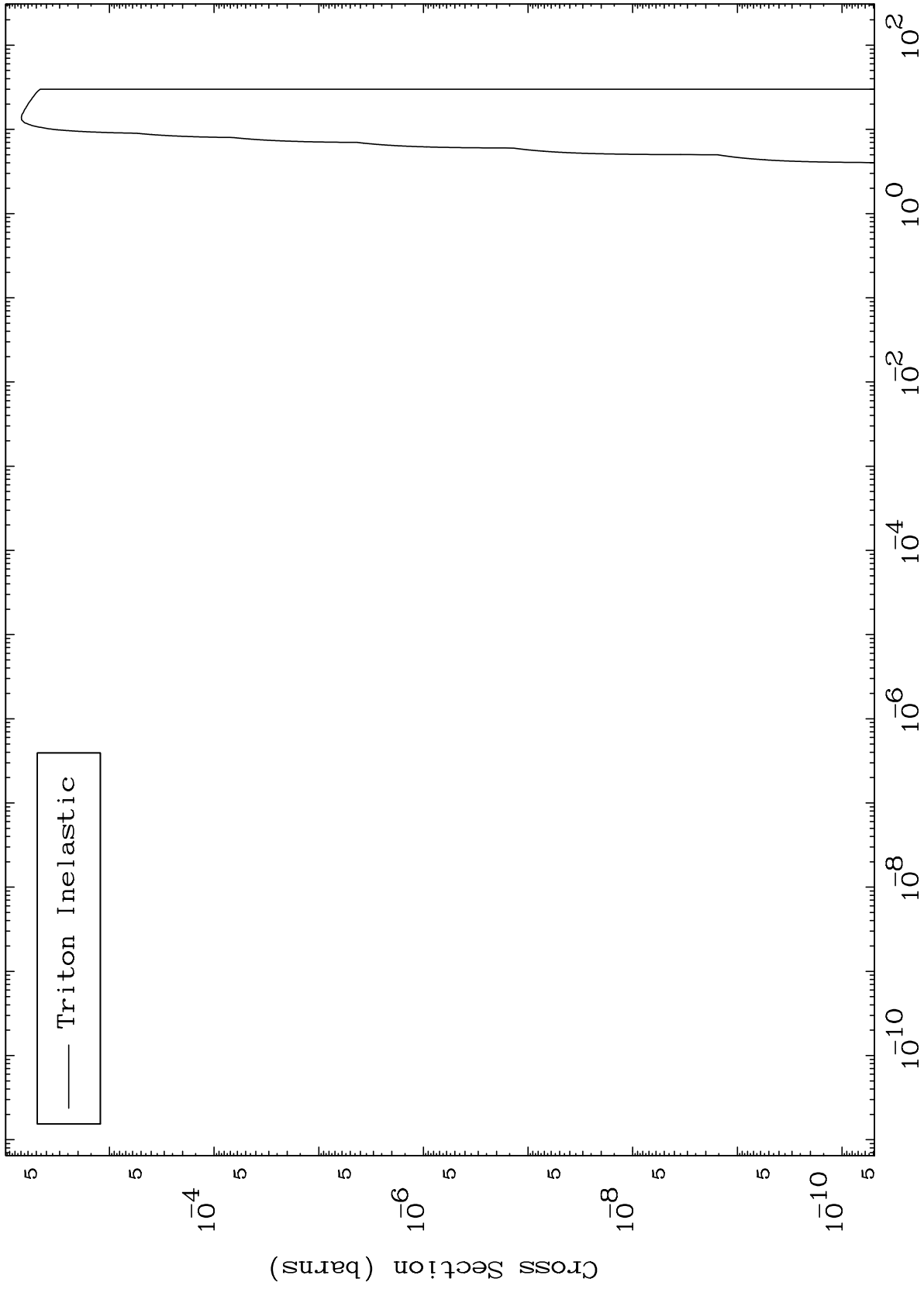


88-Ra-221

MAT 8819

(t,n') Level
0 Kelvin Cross Sections

88-Ra-221



7

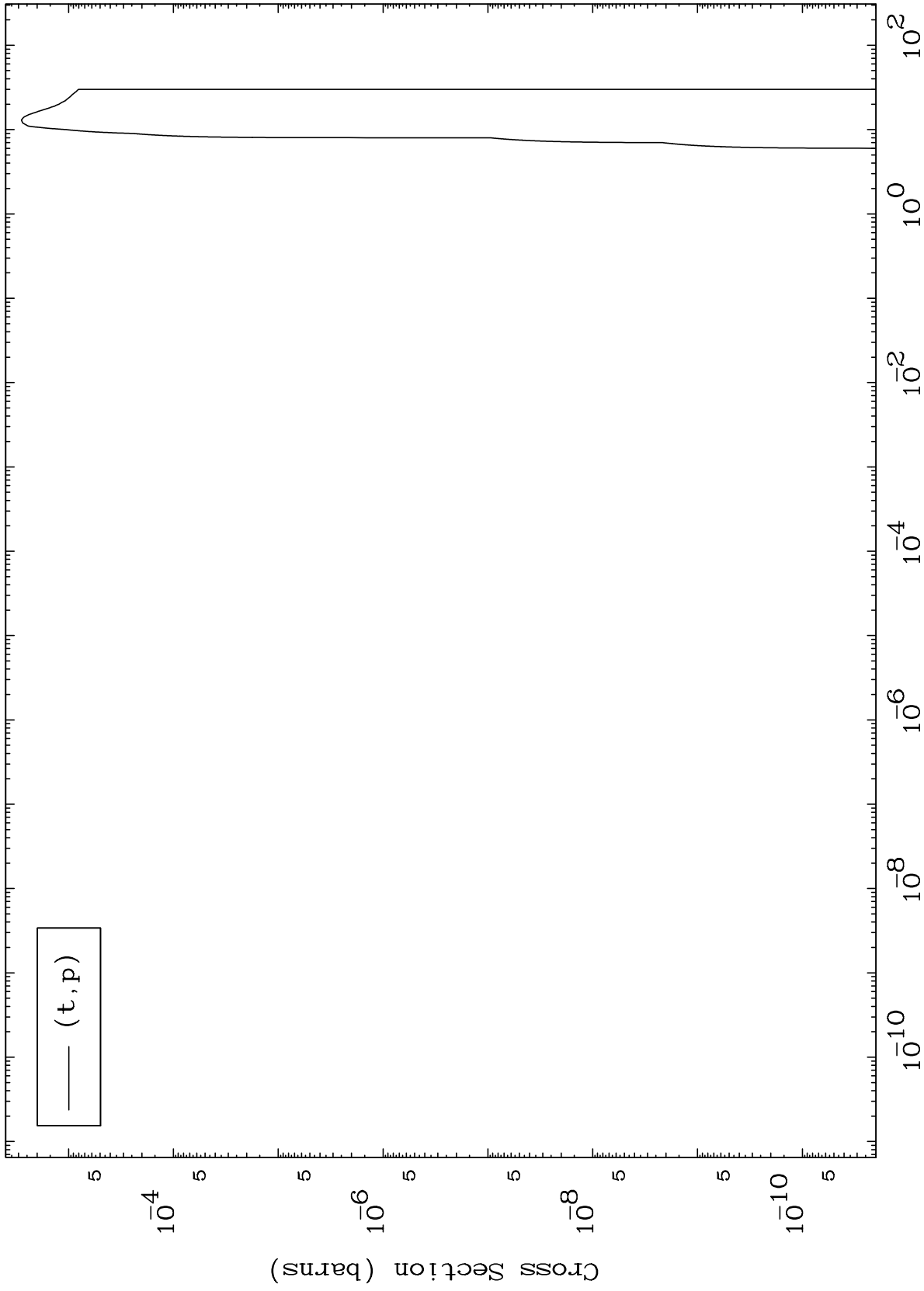
Incident Energy (MeV)

88-Ra-221

MAT 8819

(t,p) Levels
0 Kelvin Cross Sections

88-Ra-221



8

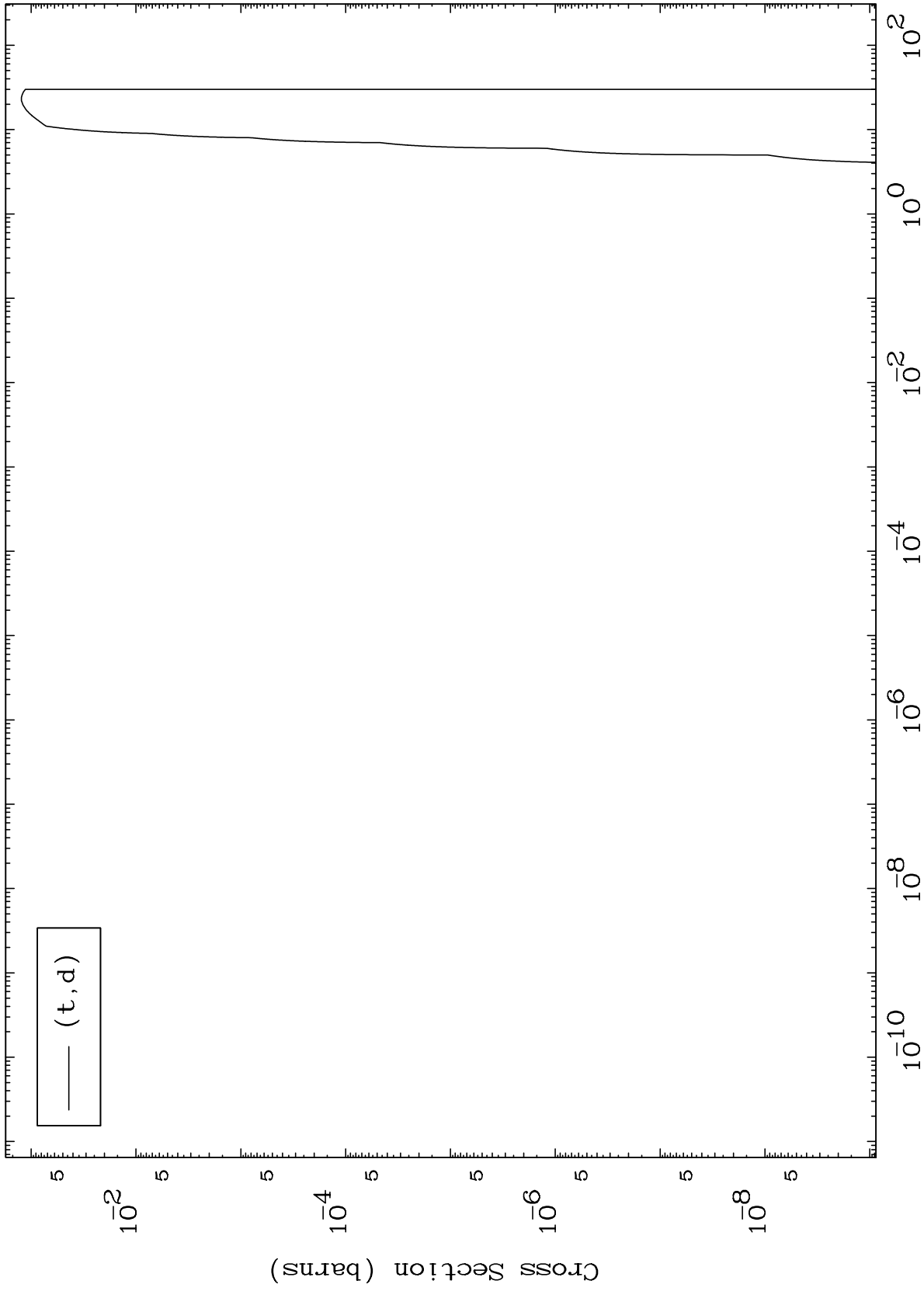
Incident Energy (MeV)

88-Ra-221

MAT 8819

(t,d) Levels
0 Kelvin Cross Sections

88-Ra-221



9

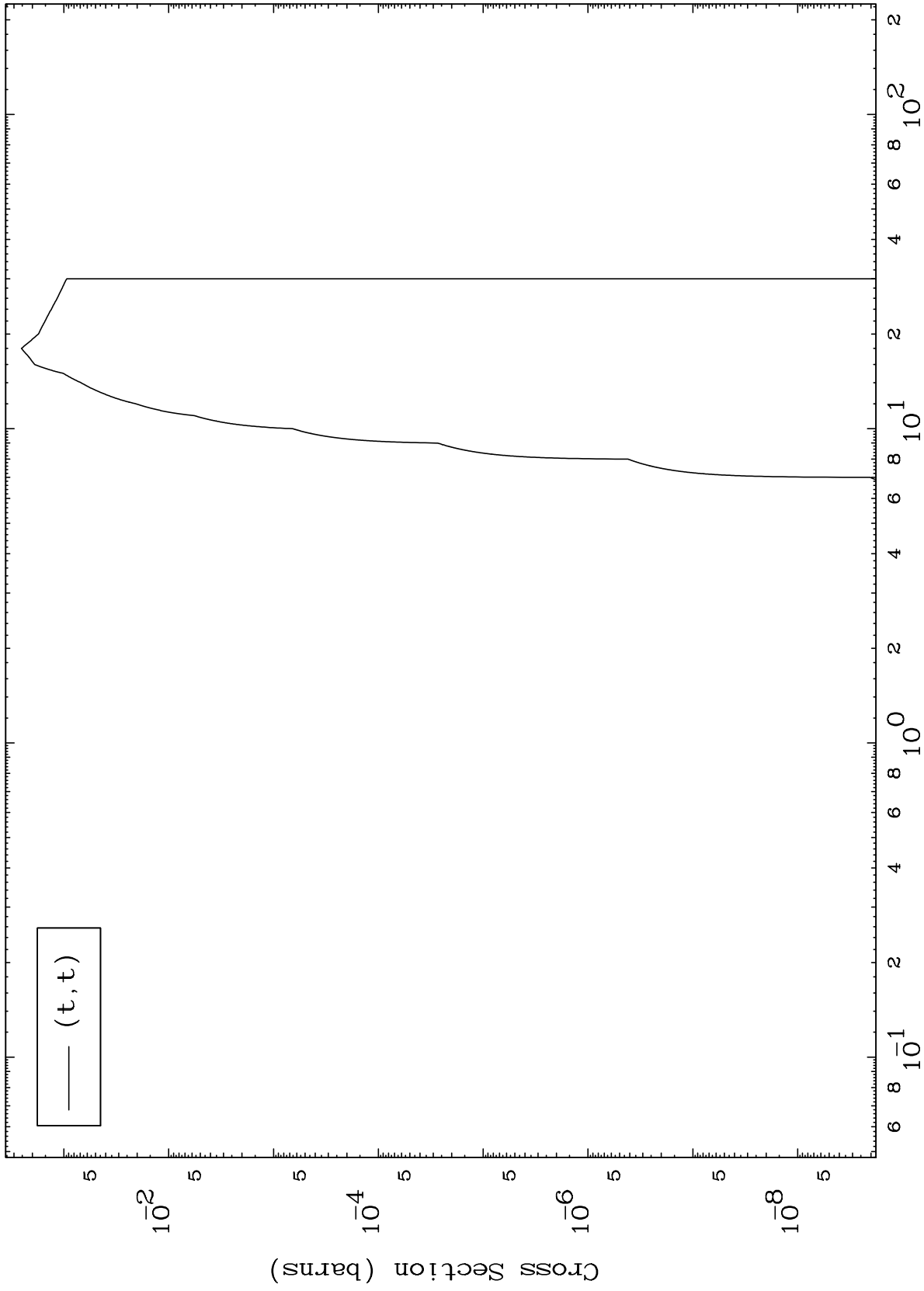
Incident Energy (MeV)

88-Ra-221

MAT 8819

(t,t) Levels
0 Kelvin Cross Sections

88-Ra-221



10

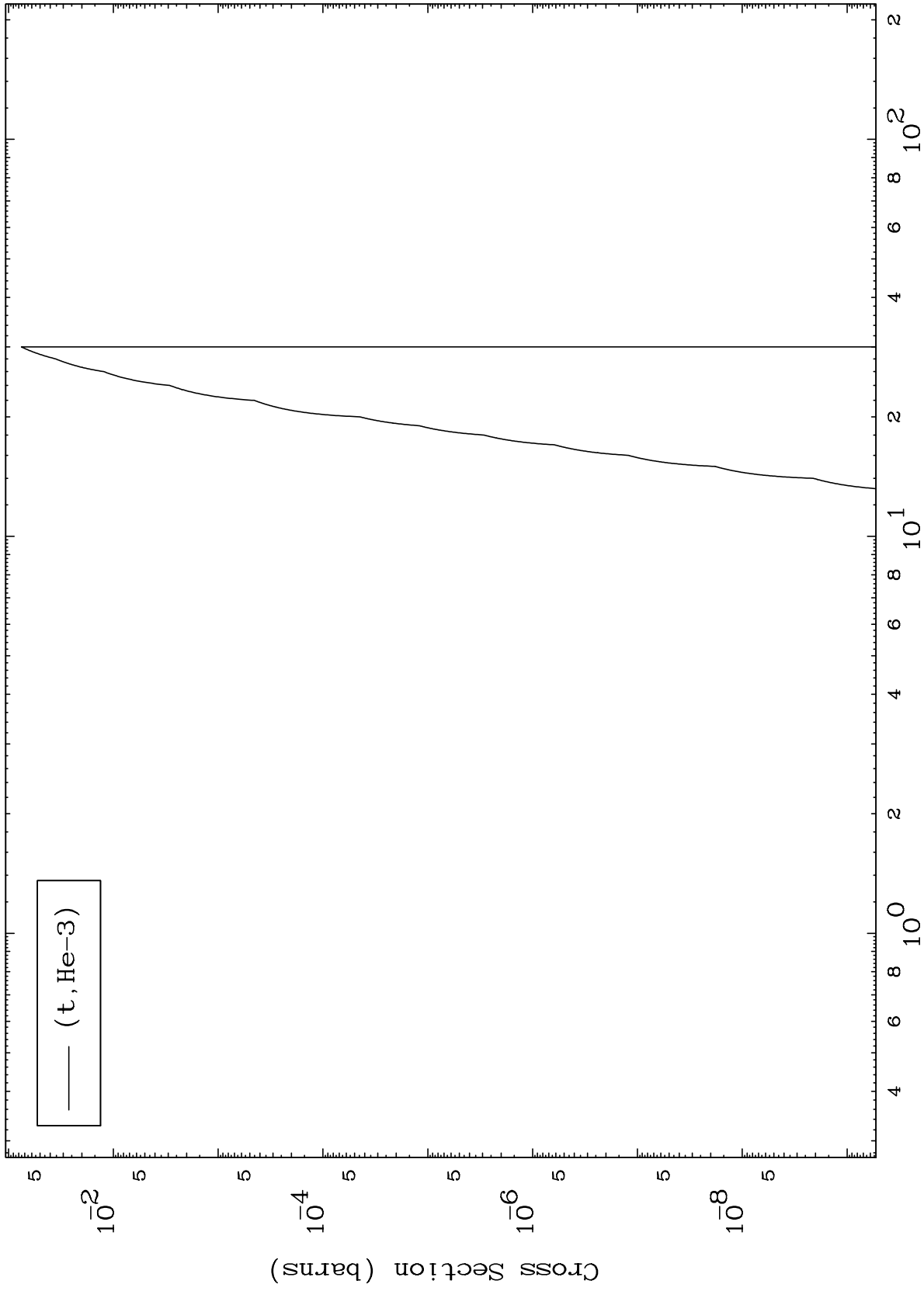
Incident Energy (MeV)

88-Ra-221

MAT 8819

(t,He3) Levels
0 Kelvin Cross Sections

88-Ra-221



11

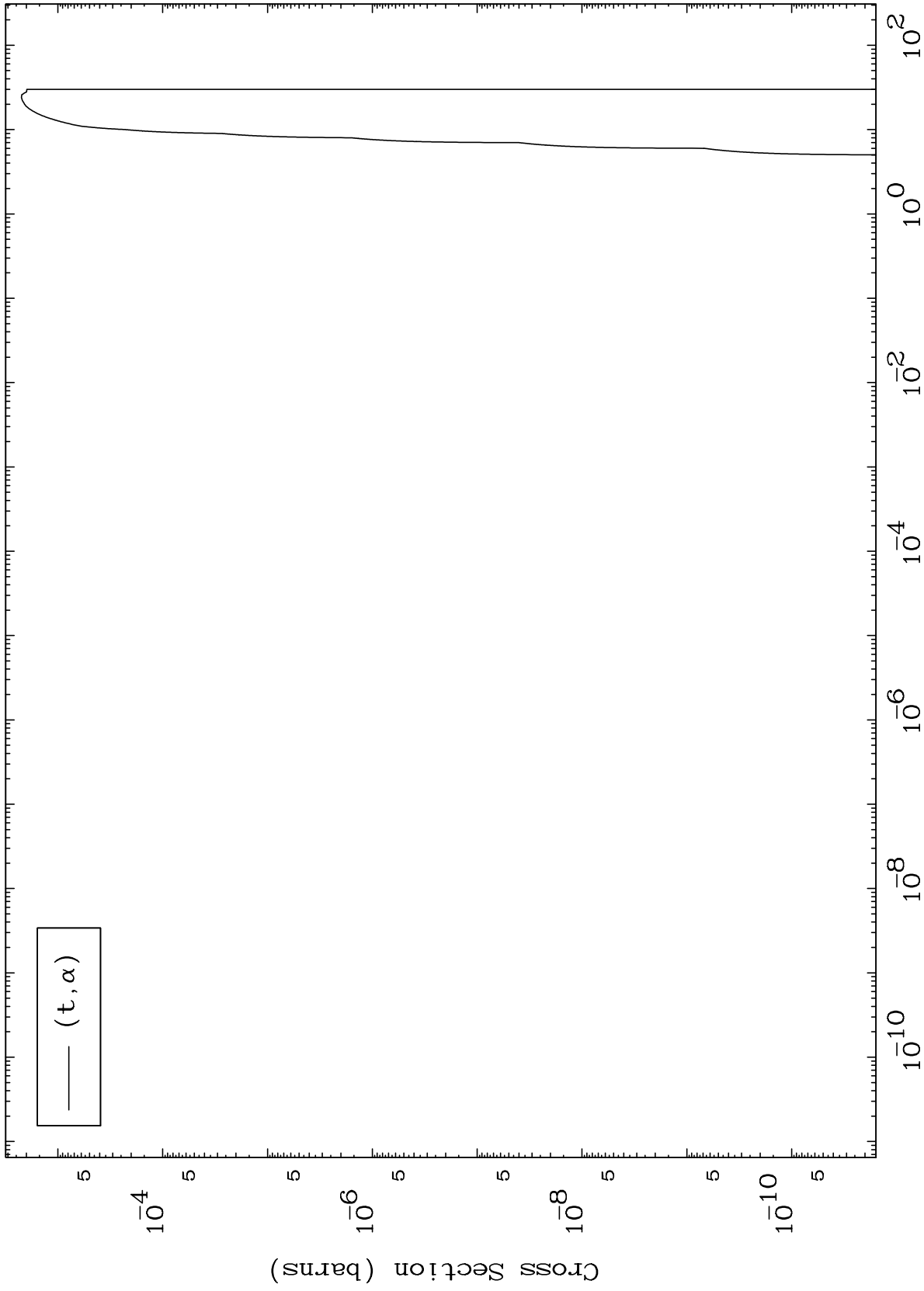
Incident Energy (MeV)

88-Ra-221

MAT 8819

(t,α) Levels
0 Kelvin Cross Sections

88-Ra-221



12

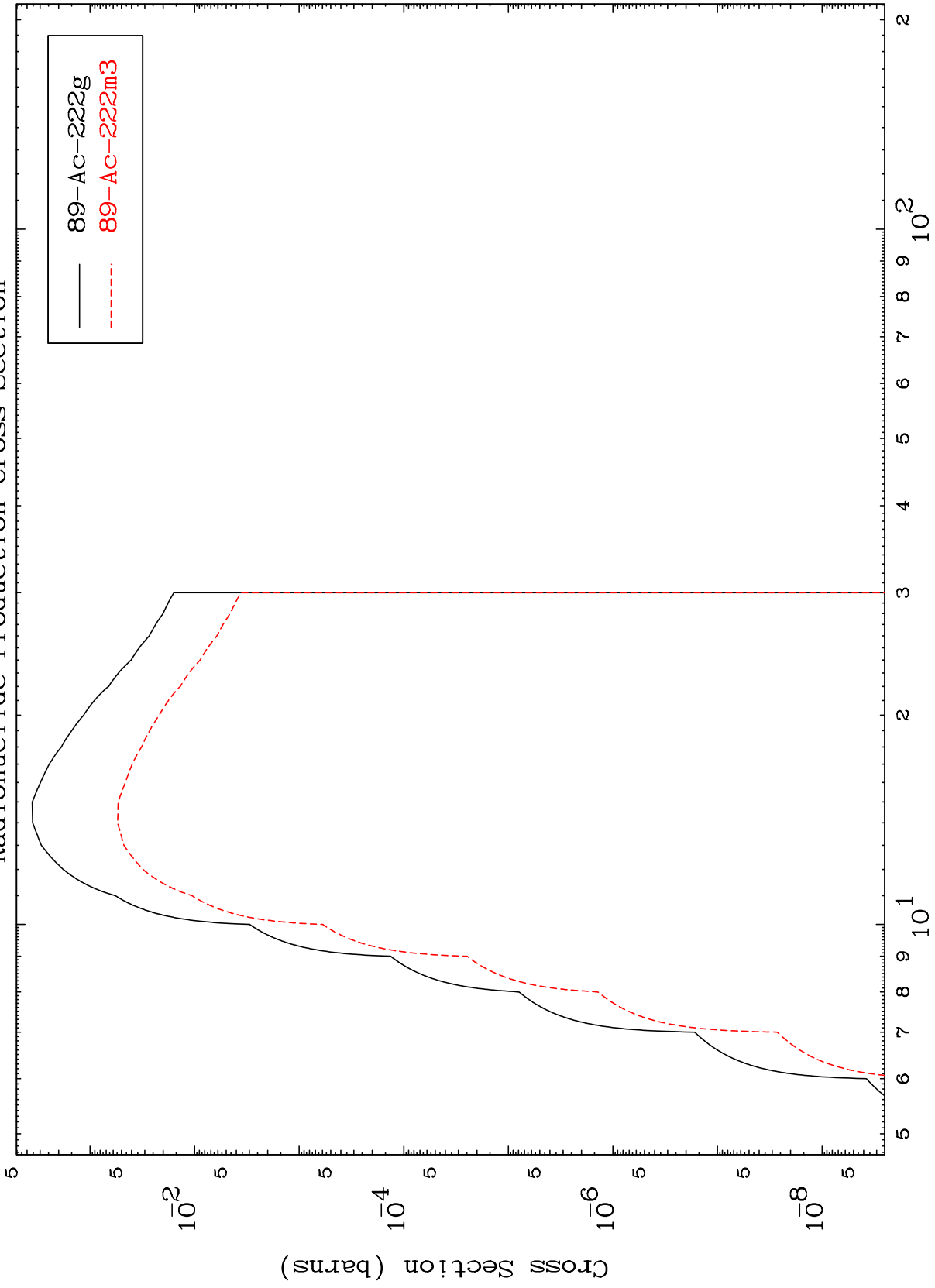
Incident Energy (MeV)

88-Ra-221

MAT 8819

88-Ra-221

(t,2n)
Radionuclide Production Cross Section



13

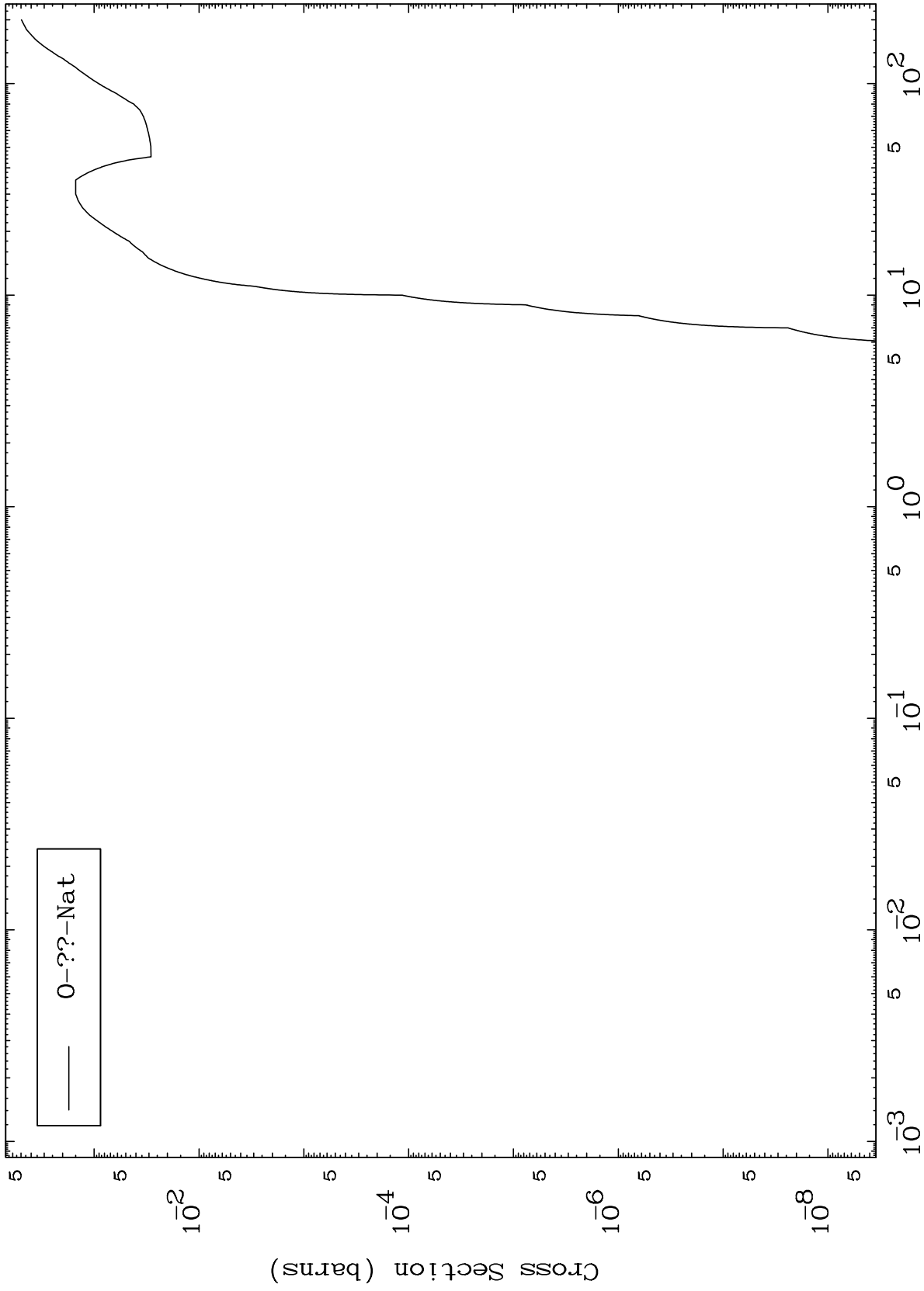
Incident Energy (MeV)

88-Ra-221

MAT 8819

Triton Fission
Radionuclide Production Cross Section

88-Ra-221



14

Incident Energy (MeV)

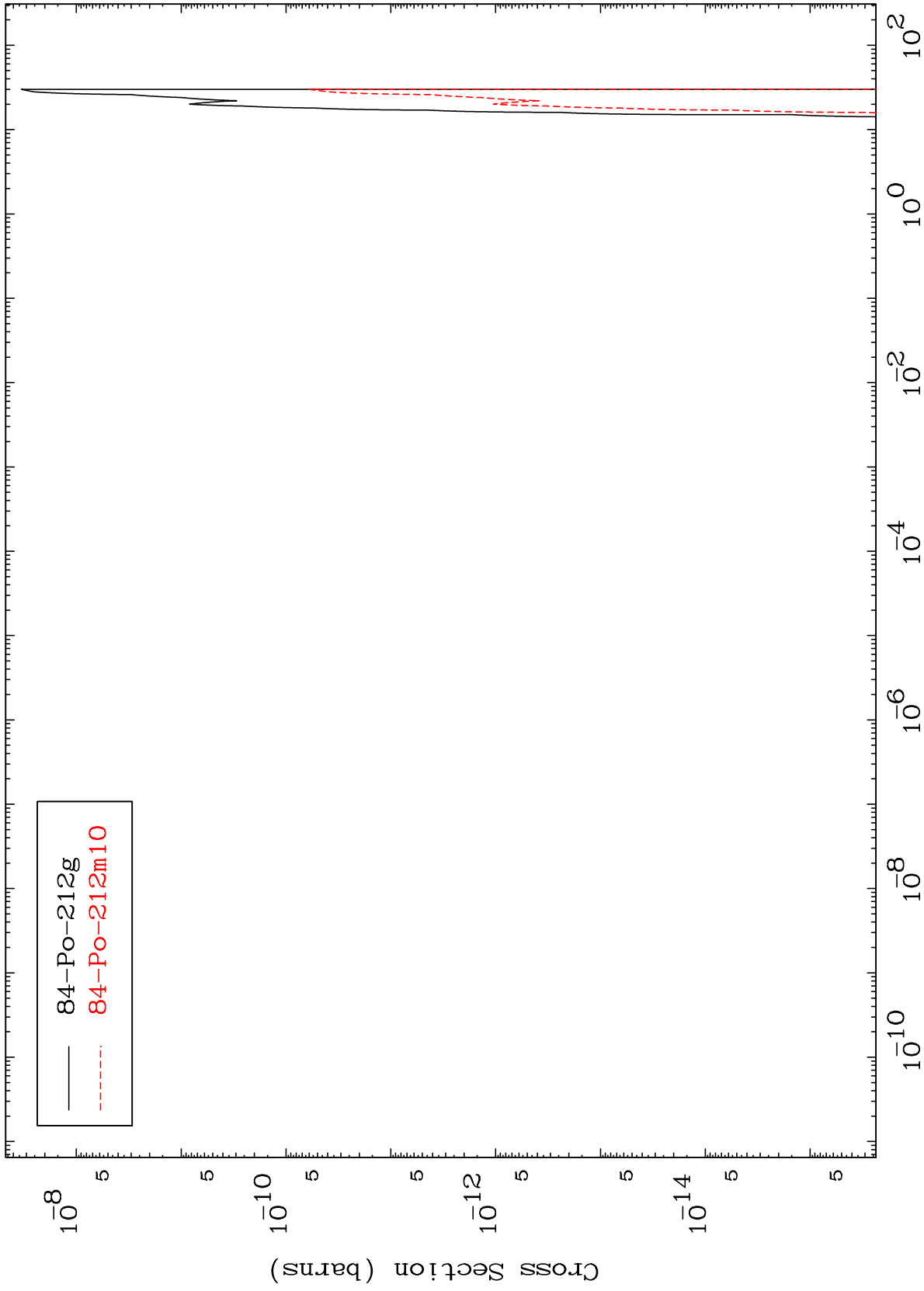
88-Ra-221

MAT 8819

(t, n') t, 2 α

88-Ra-221

Radionuclide Production Cross Section



15

Incident Energy (MeV)

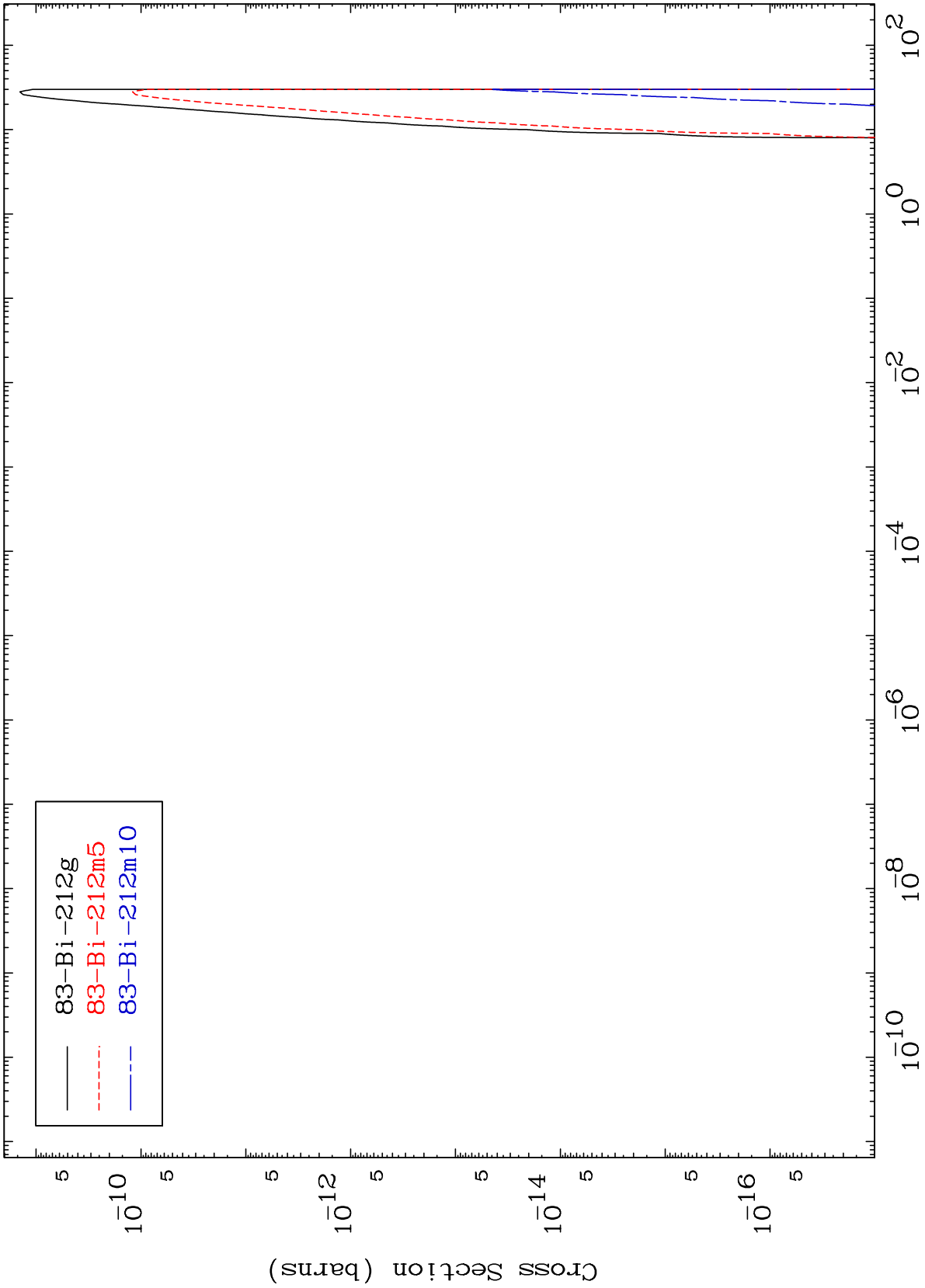
88-Ra-221

MAT 8819

(t,3α)

88-Ra-221

Radionuclide Production Cross Section



83-Bi-212g
83-Bi-212m5
83-Bi-212m10

16

Incident Energy (MeV)

88-Ra-221