

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

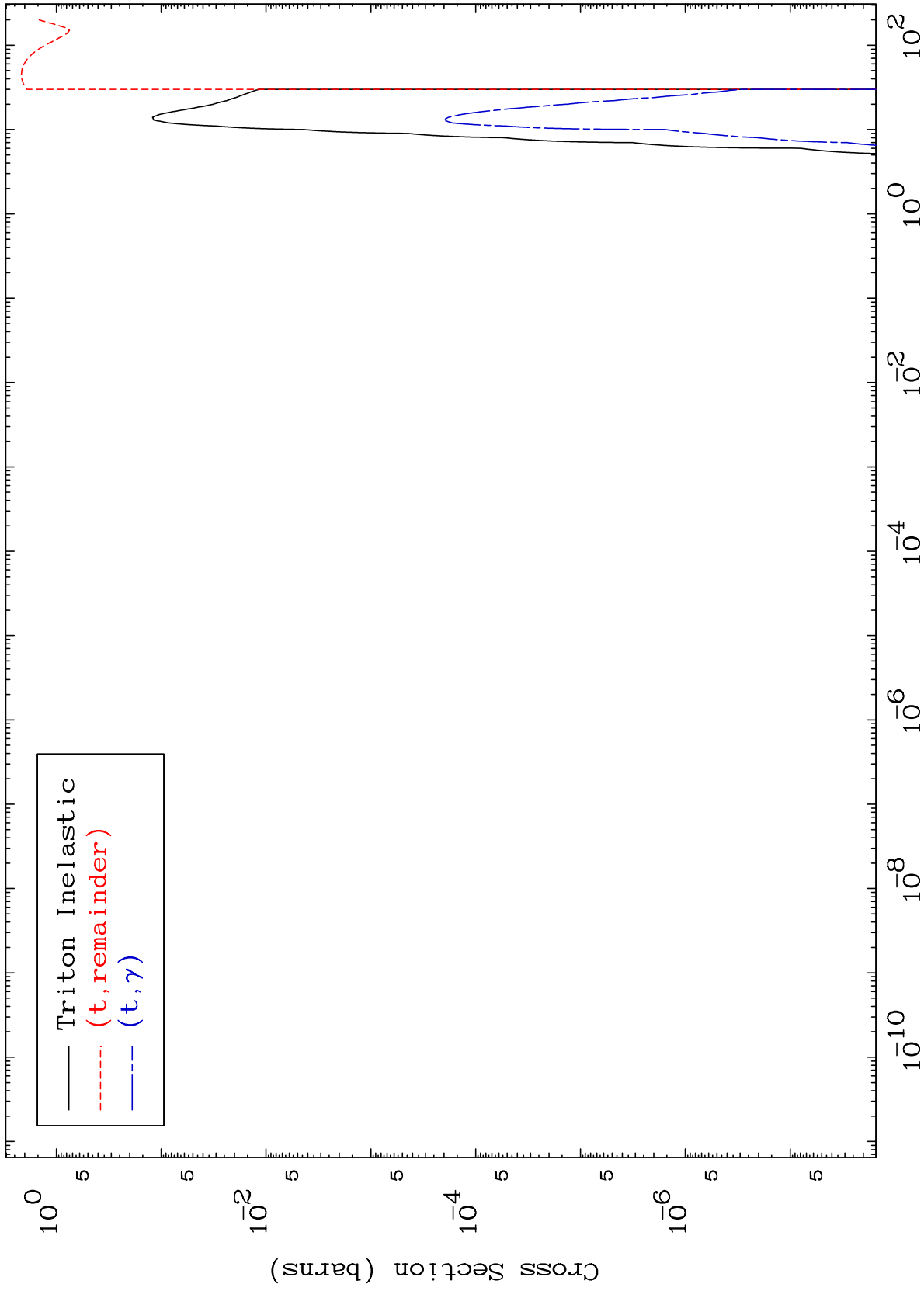
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8780

Triton Major  
0 Kelvin Cross Sections

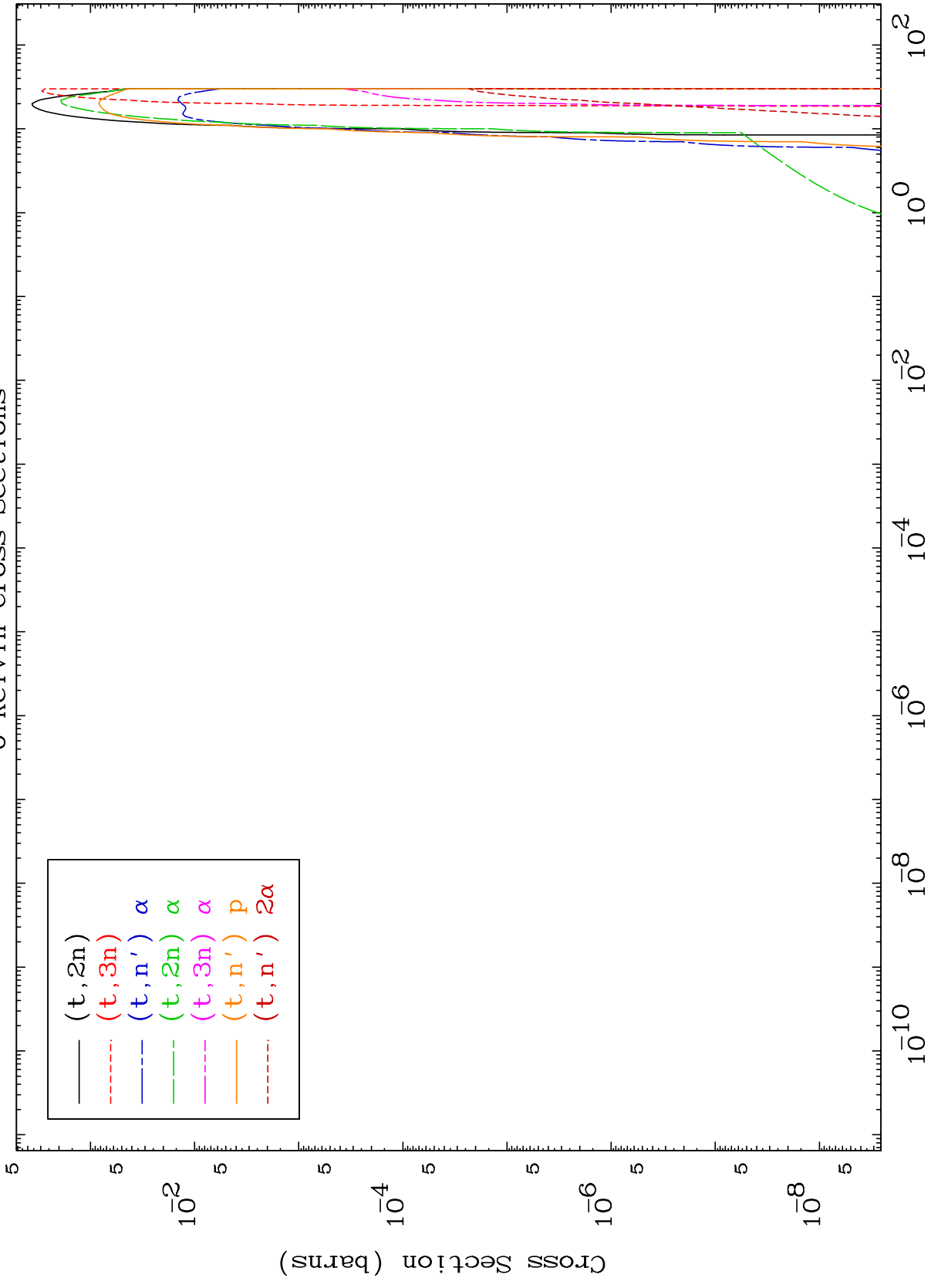
88-Ra-208



MAT 8780

Triton Neutron Production  
0 Kelvin Cross Sections

88-Ra-208

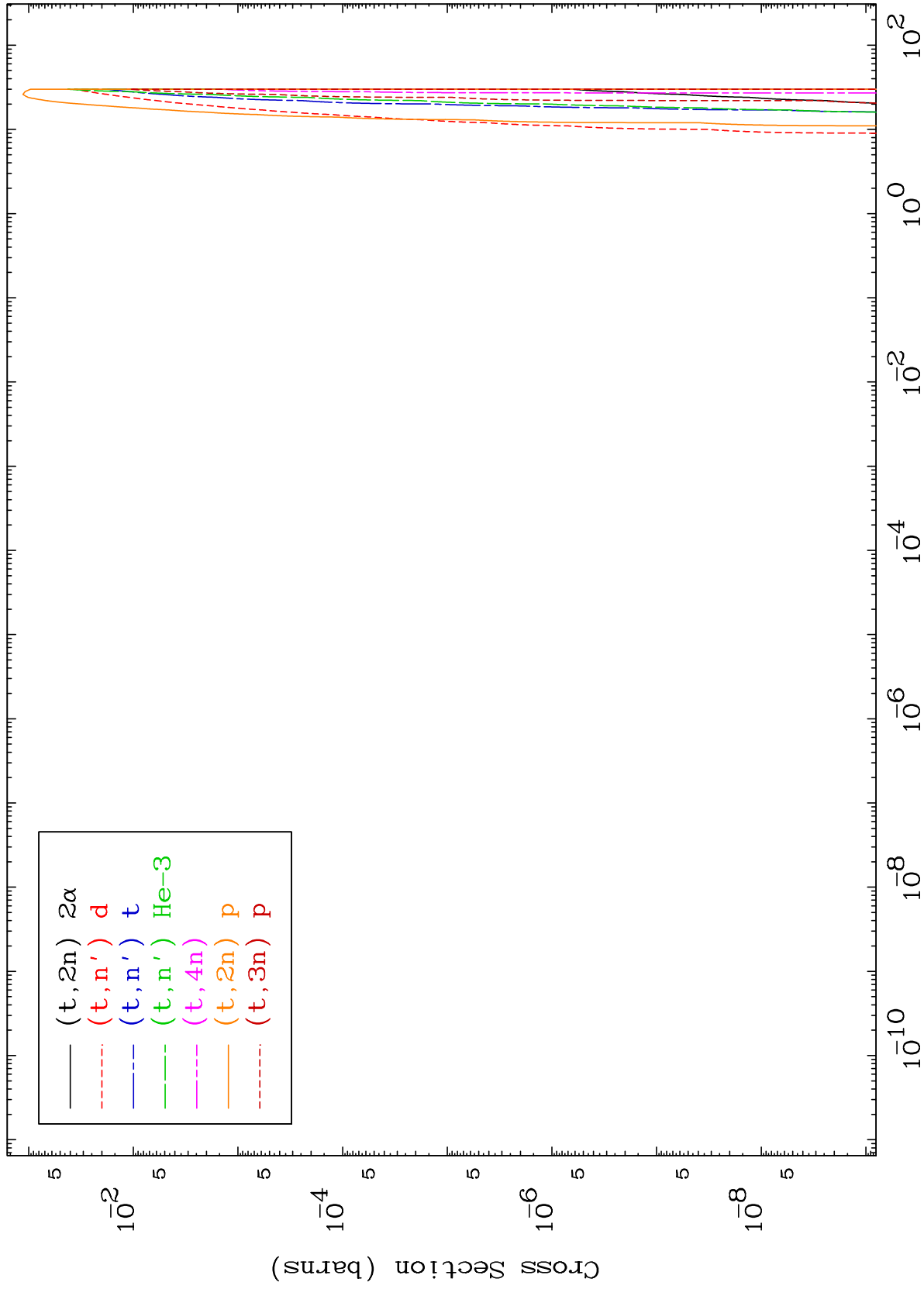


88-Ra-208

MAT 8780

Triton Neutron Production  
0 Kelvin Cross Sections

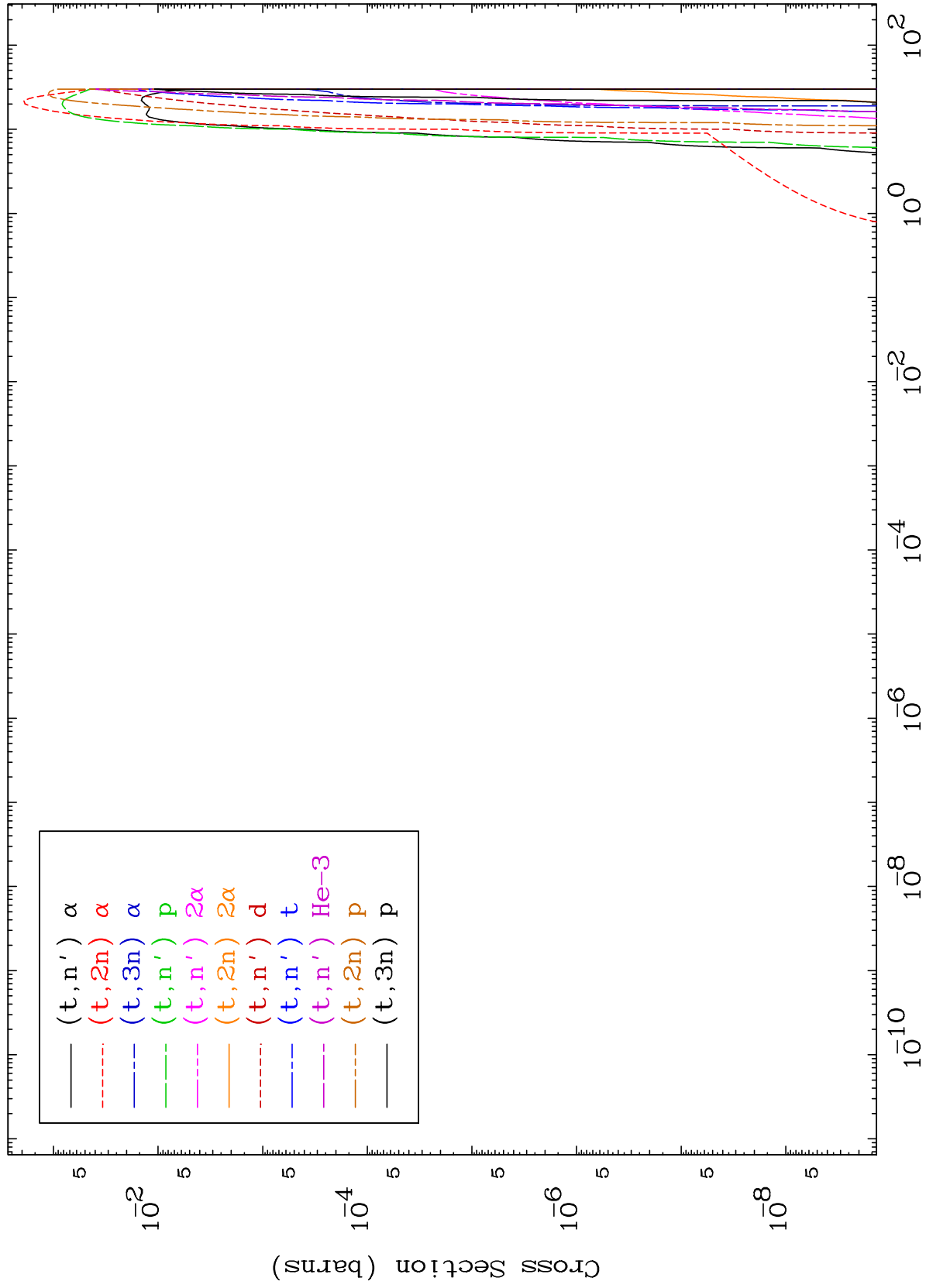
88-Ra-208



MAT 8780

Triton Charged Particle  
0 Kelvin Cross Sections

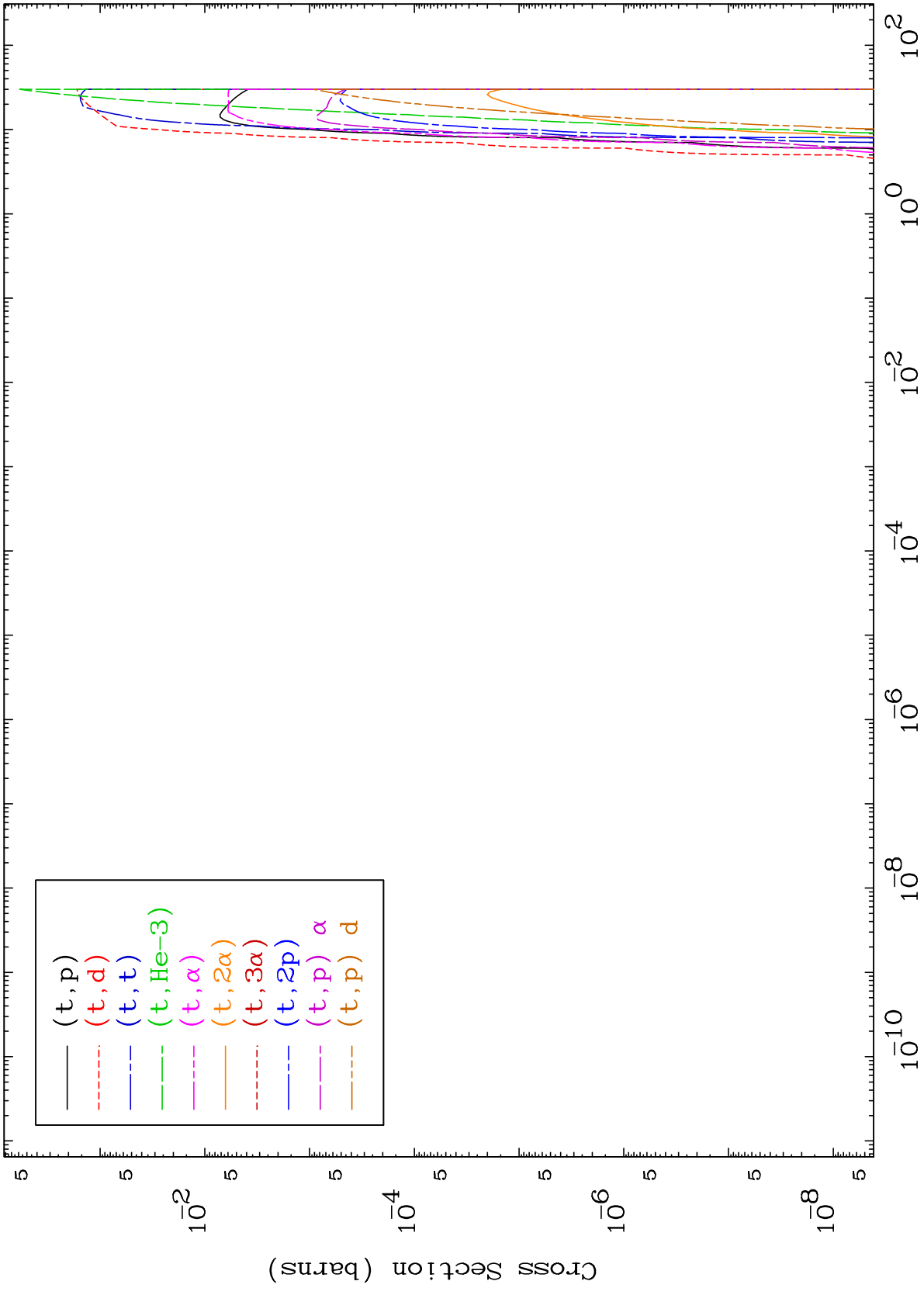
88-Ra-208



MAT 8780

Triton Charged Particle  
0 Kelvin Cross Sections

88-Ra-208



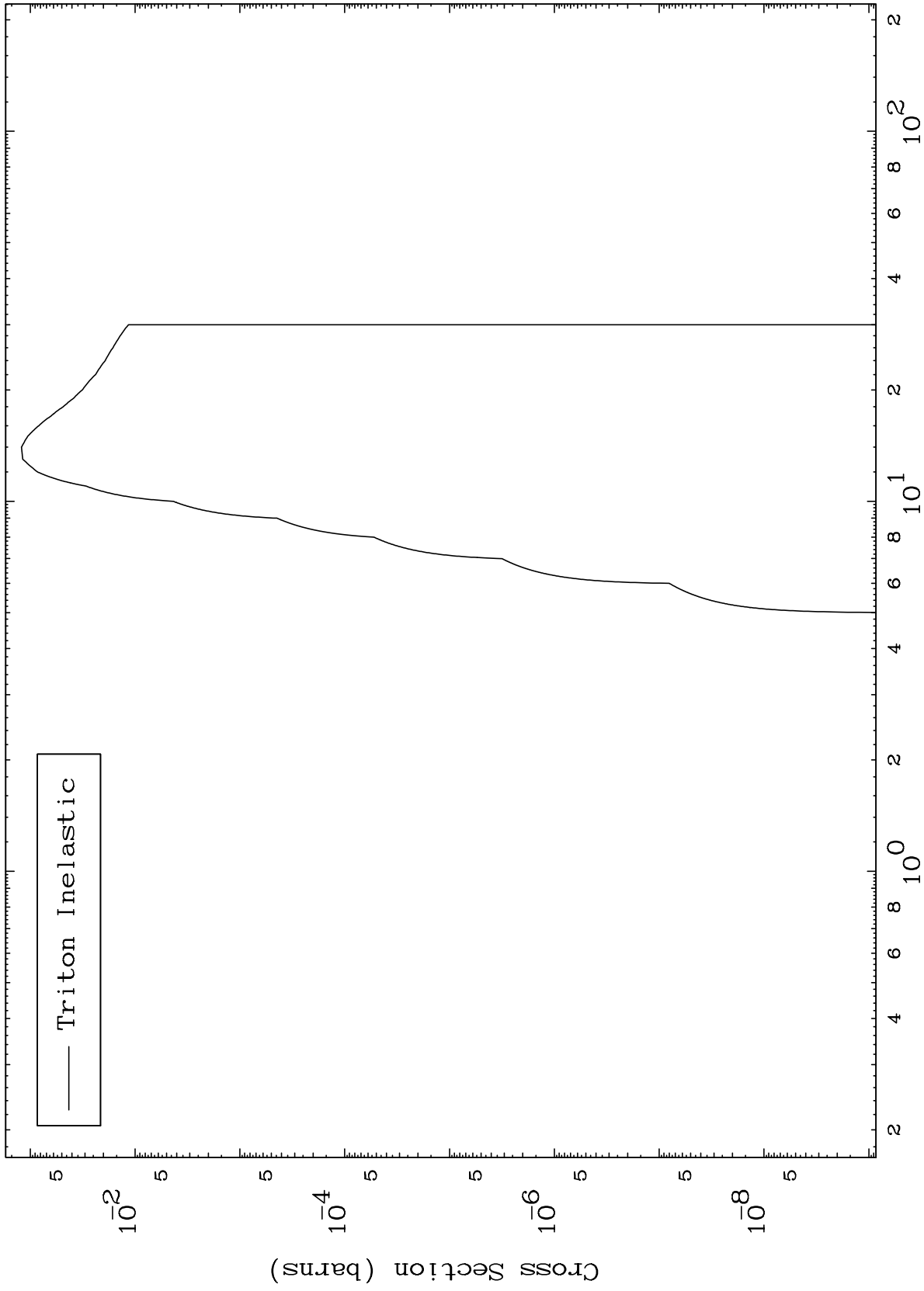
5

88-Ra-208

MAT 8780

(t,n') Level  
0 Kelvin Cross Sections

88-Ra-208



6

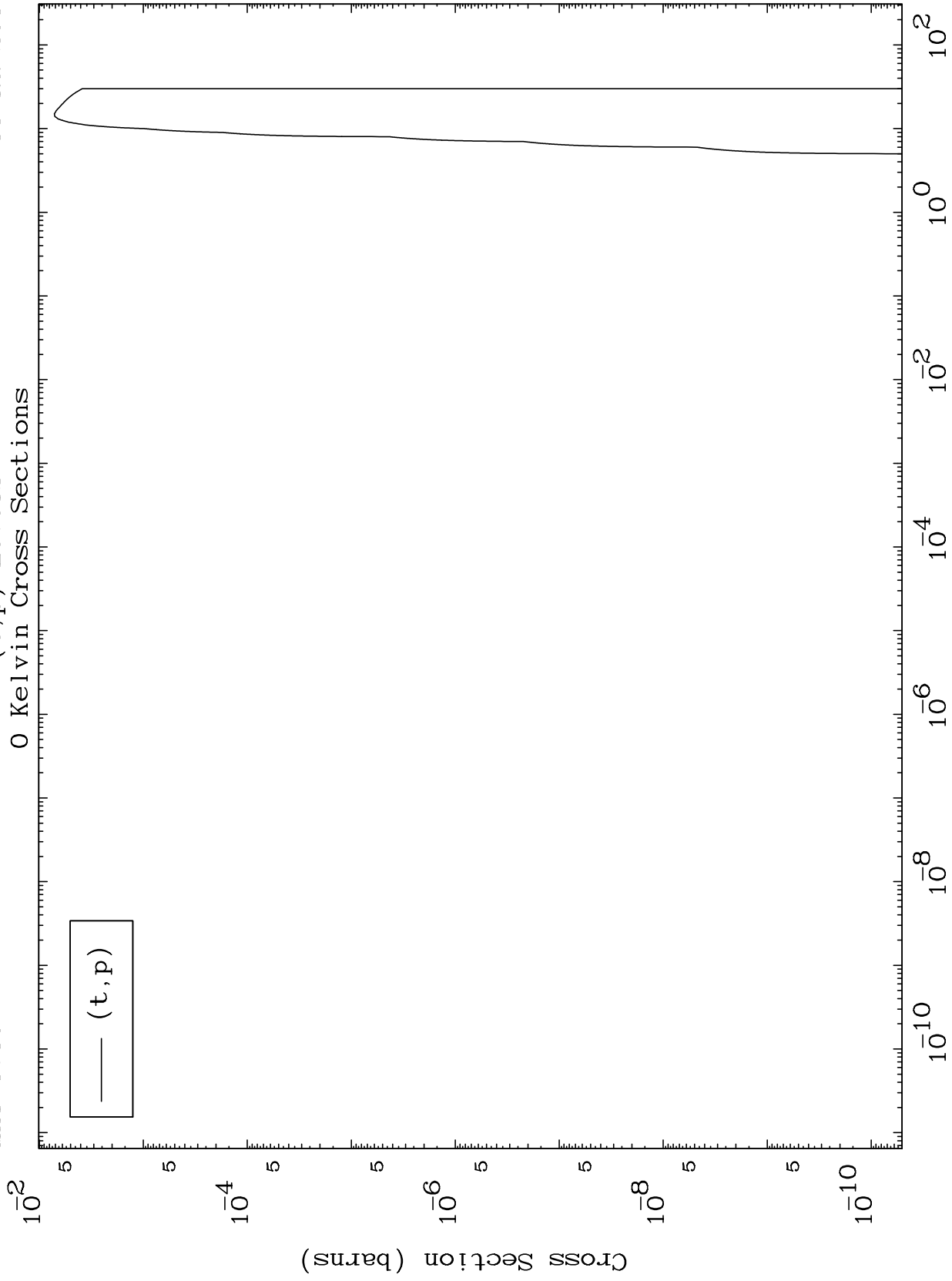
Incident Energy (MeV)

88-Ra-208

MAT 8780

(t,p) Levels  
0 Kelvin Cross Sections

88-Ra-208



(t,p)

88-Ra-208

Incident Energy (MeV)

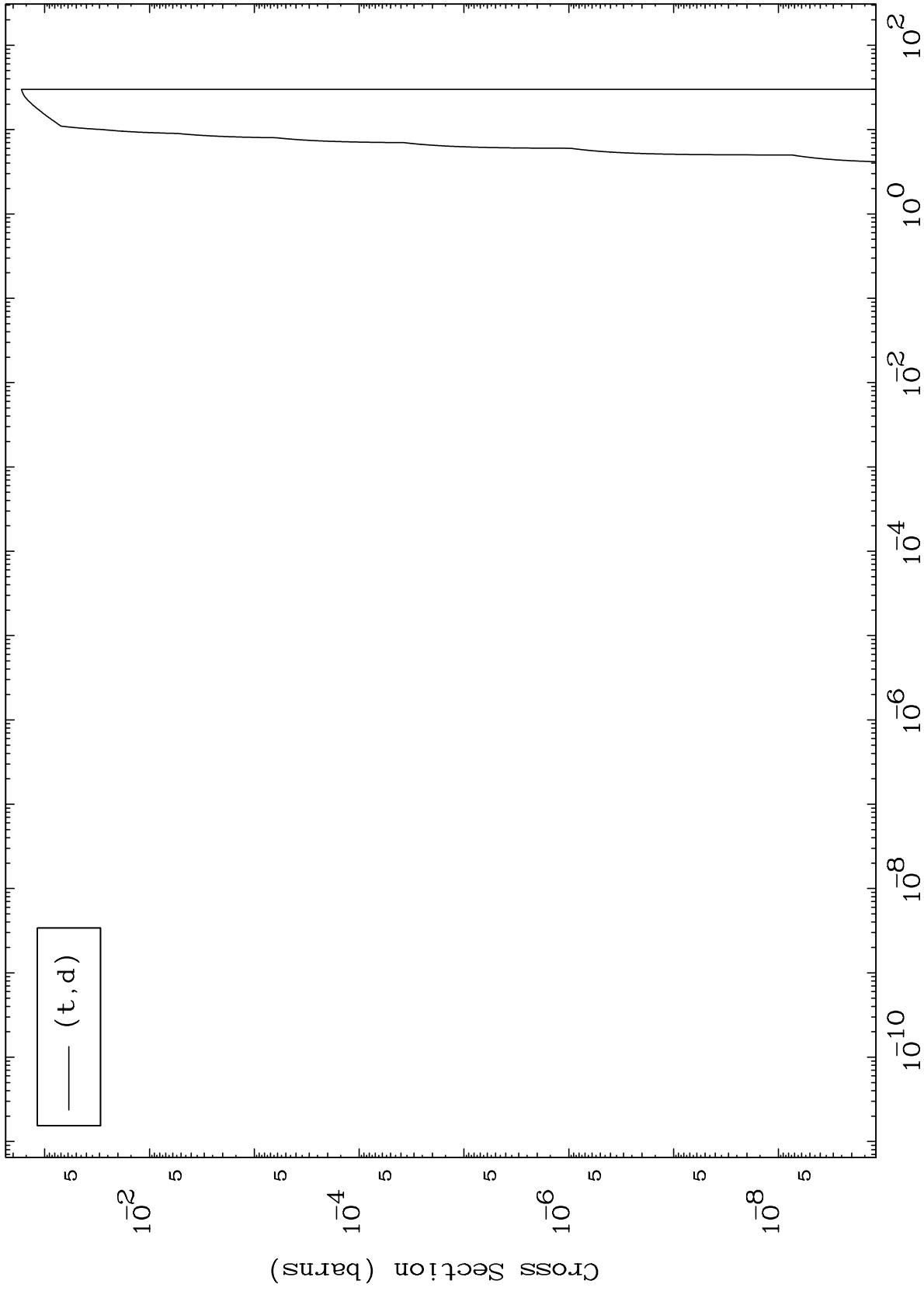
7



MAT 8780

(t,d) Levels  
0 Kelvin Cross Sections

88-Ra-208



8

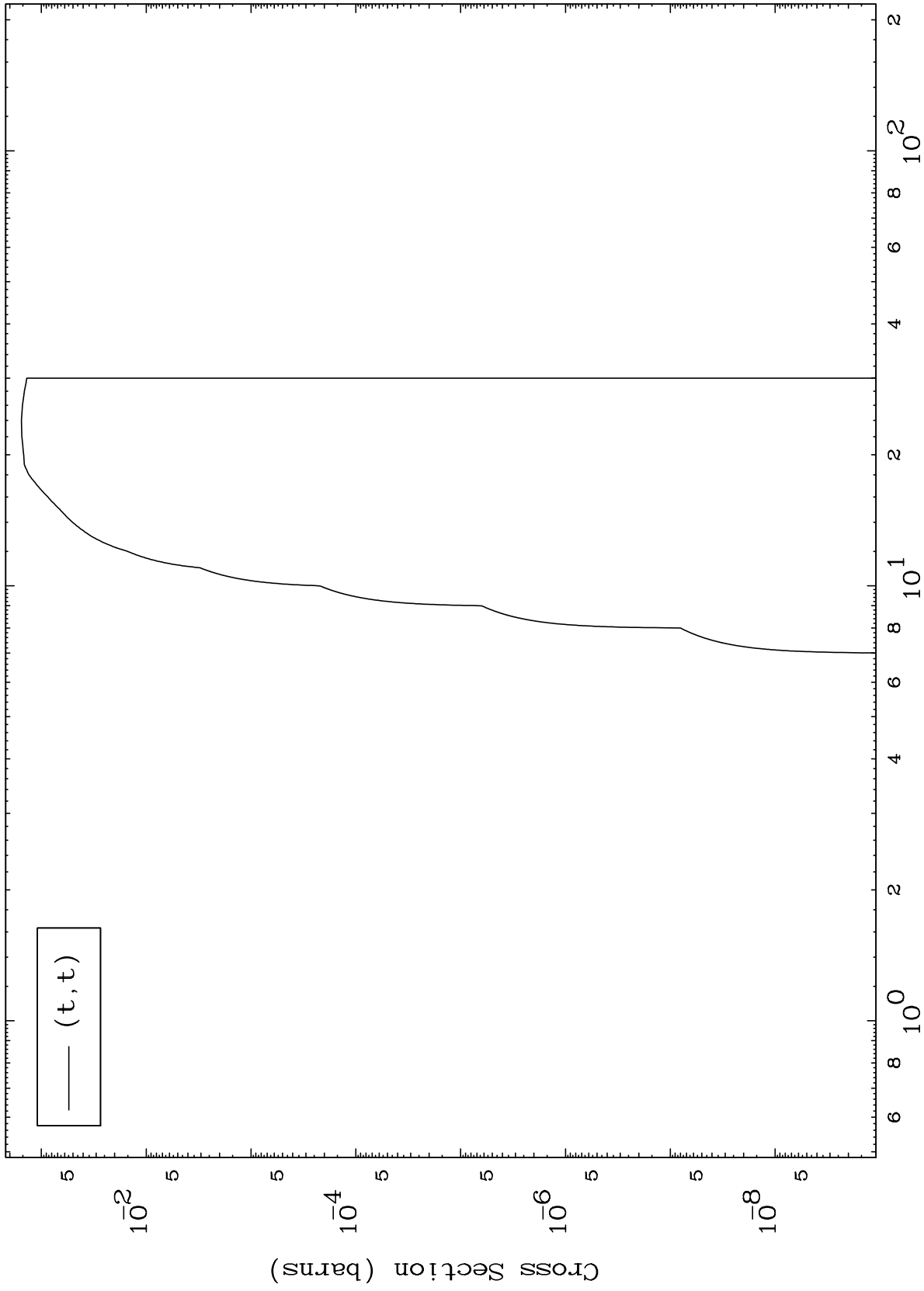
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

(t,t) Levels  
0 Kelvin Cross Sections



9

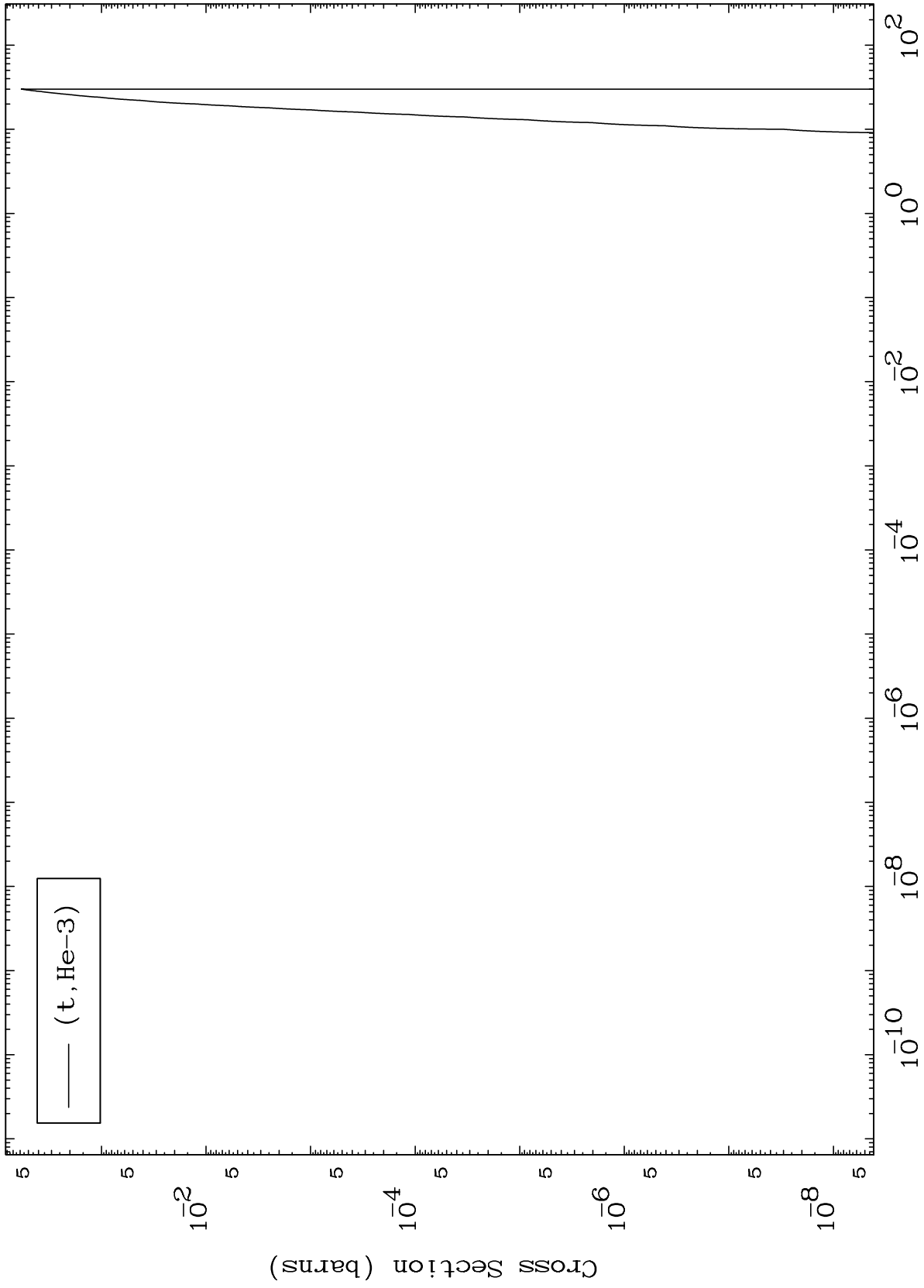
Incident Energy (MeV)

88-Ra-208

MAT 8780

(t,He3) Levels  
0 Kelvin Cross Sections

88-Ra-208



10

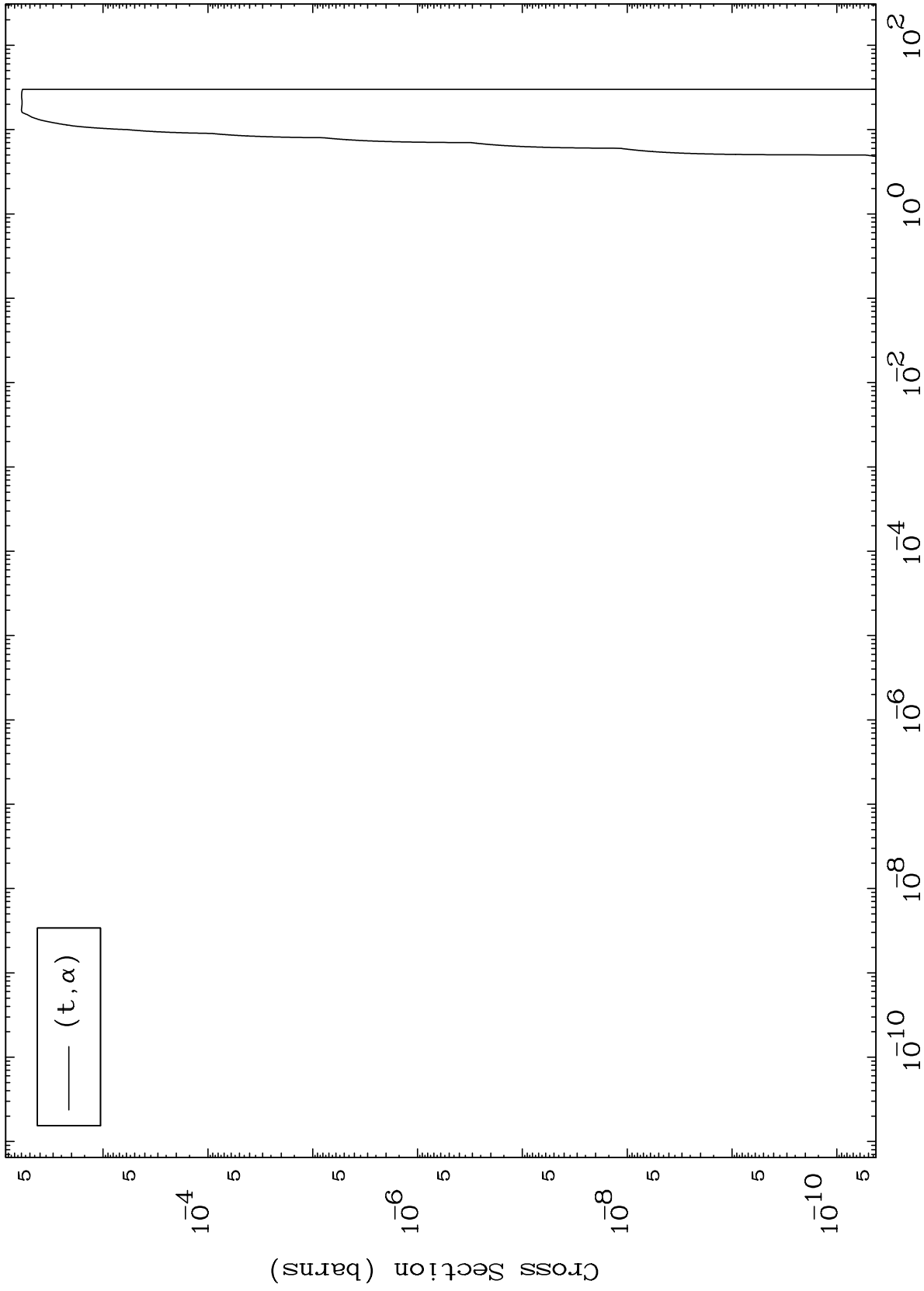
Incident Energy (MeV)

88-Ra-208

MAT 8780

(t,α) Levels  
0 Kelvin Cross Sections

88-Ra-208



11

Incident Energy (MeV)

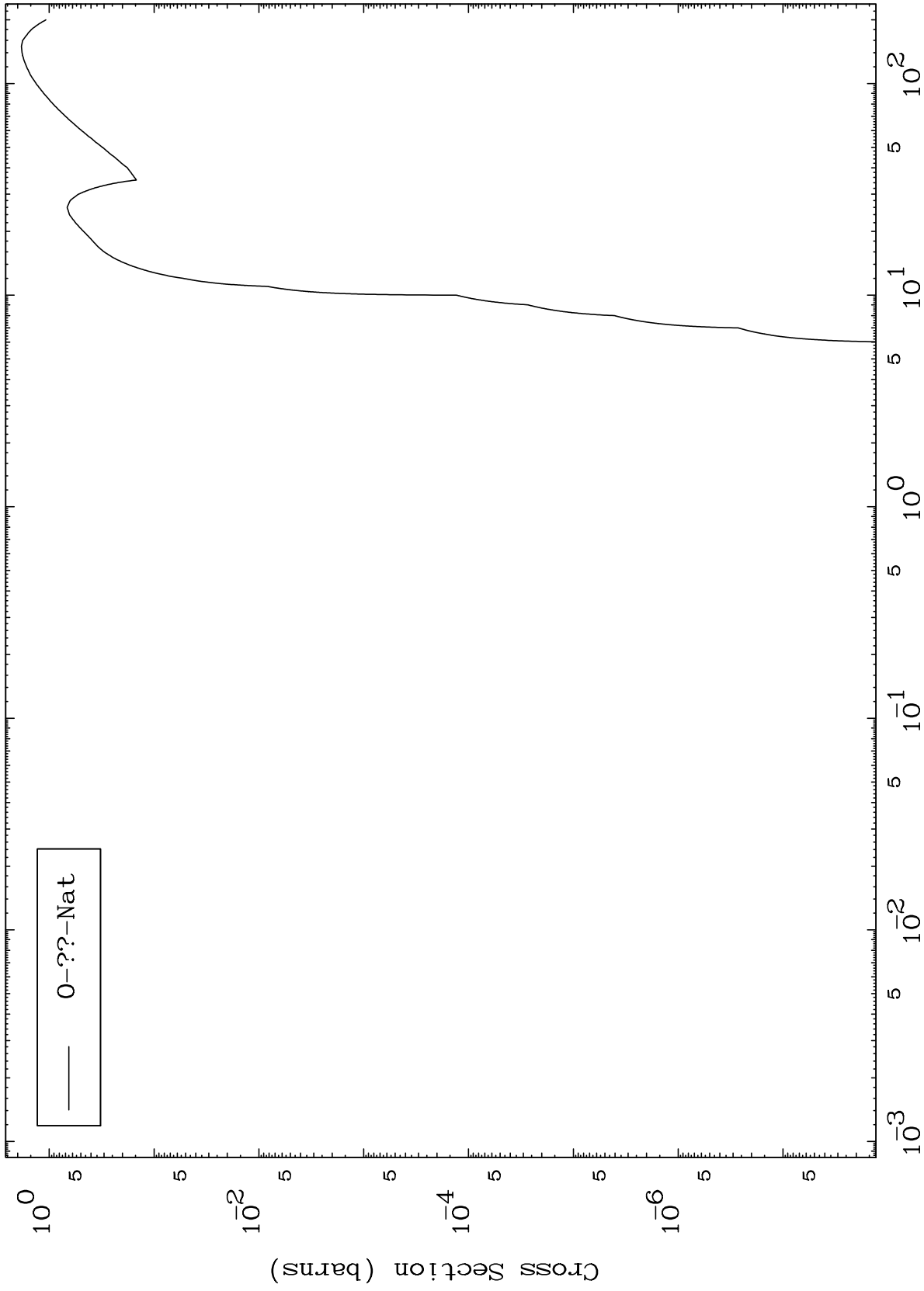
88-Ra-208

MAT 8780

Triton Fission

88-Ra-208

Radionuclide Production Cross Section



0-?-?-Nat

12

Incident Energy (MeV)

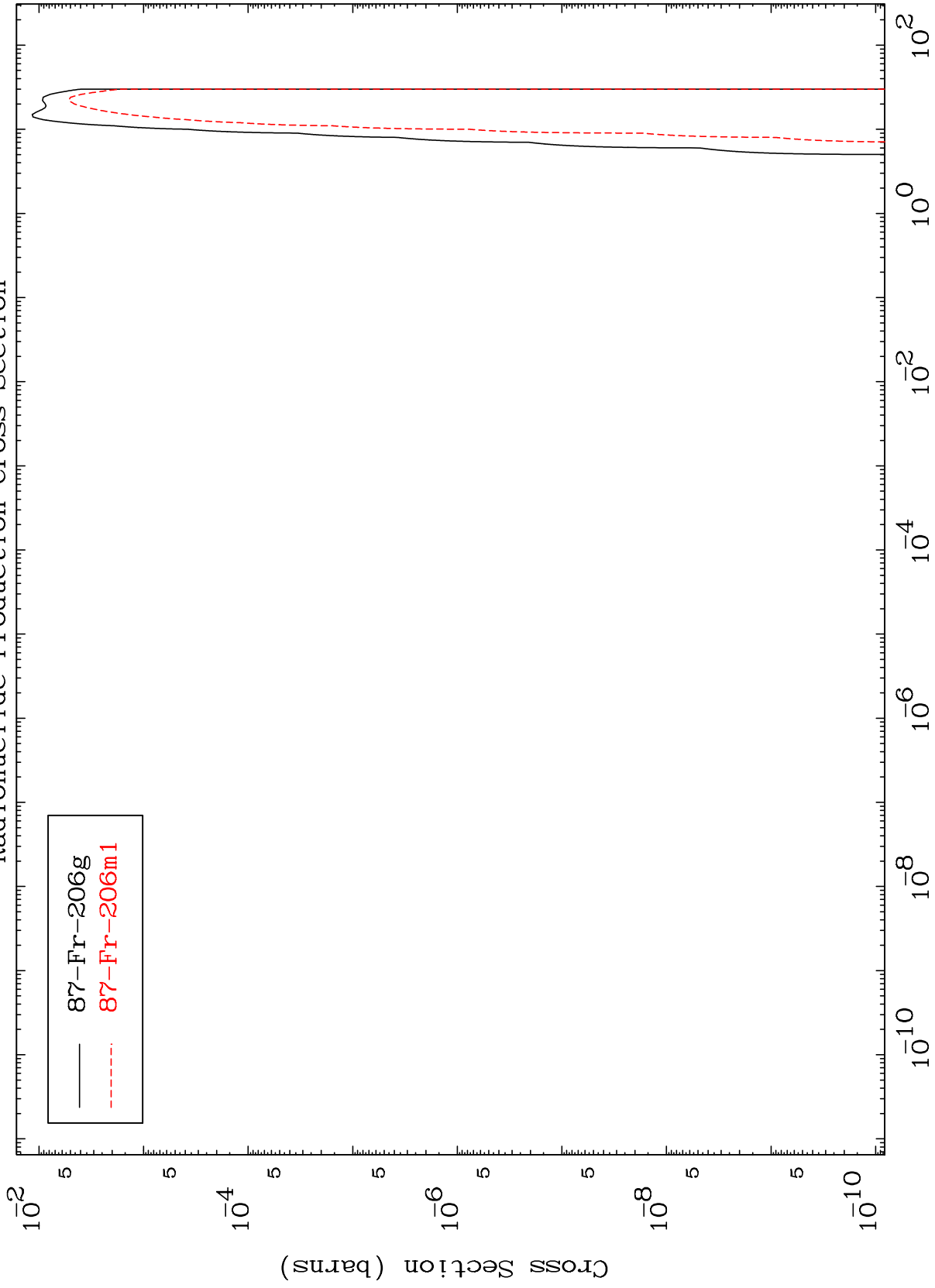
88-Ra-208

MAT 8780

(t,n')  $\alpha$

88-Ra-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

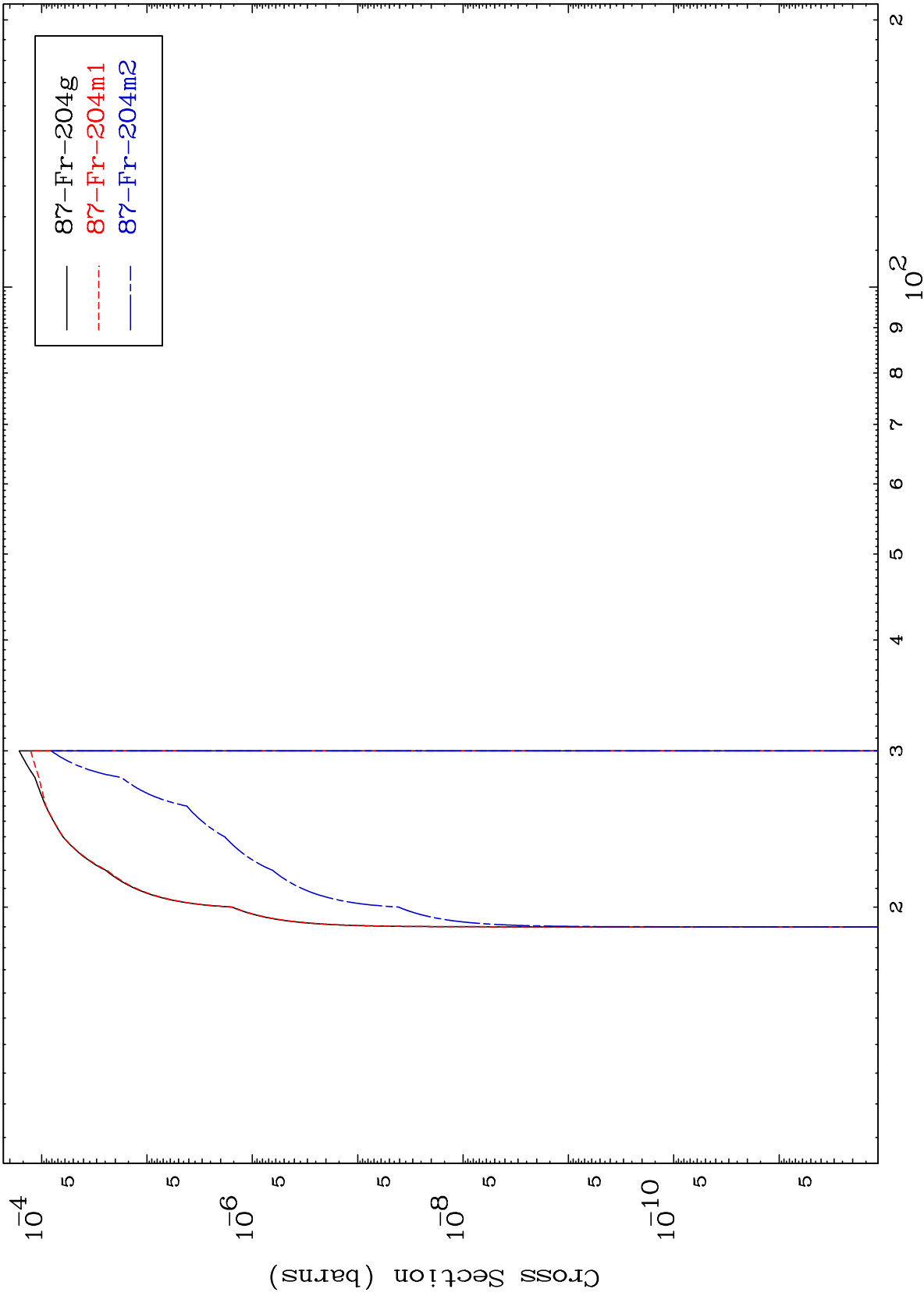
88-Ra-208

MAT 8780

(t,3n)  $\alpha$

88-Ra-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

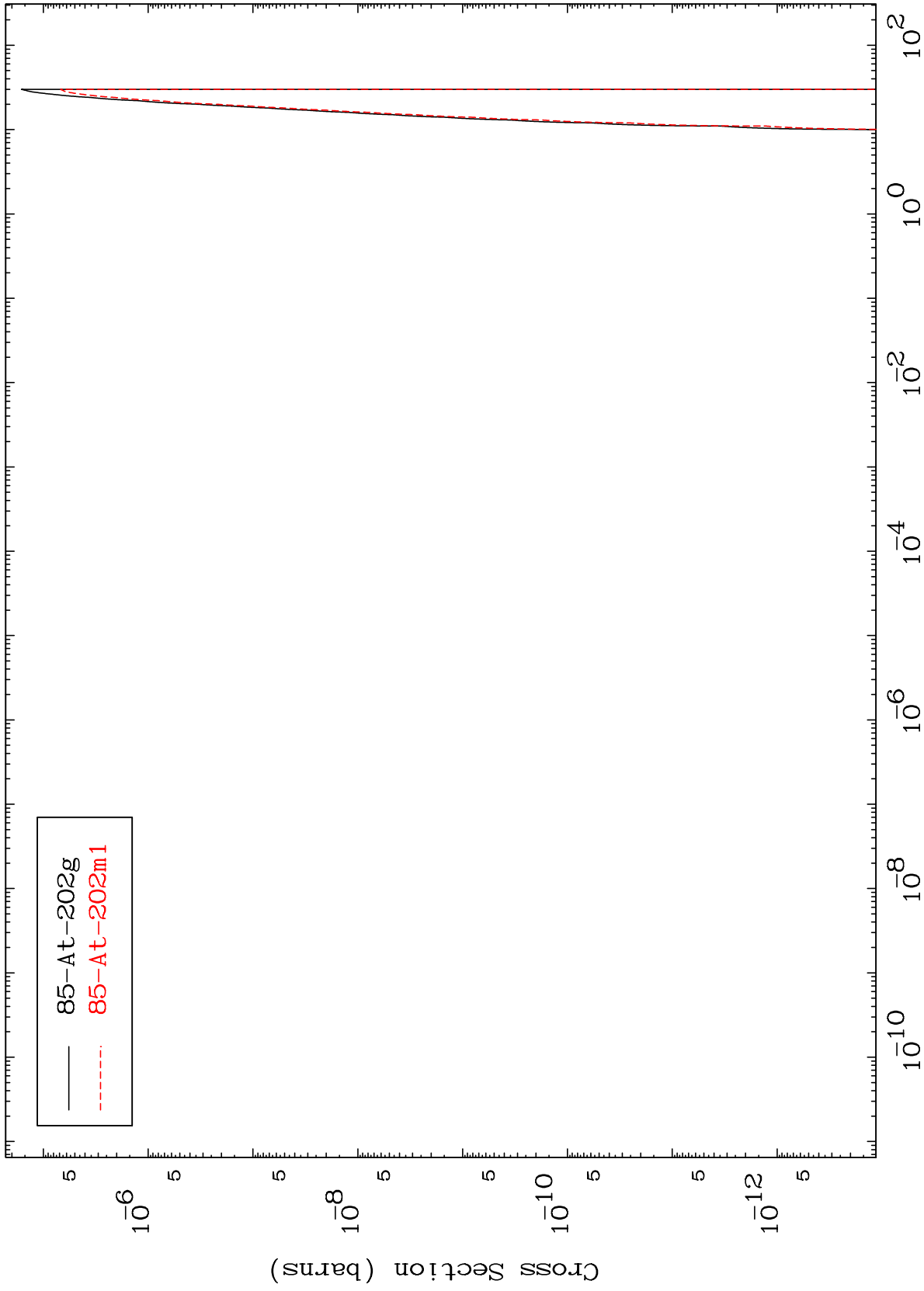
88-Ra-208

MAT 8780

(t,n') 2 $\alpha$

88-Ra-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

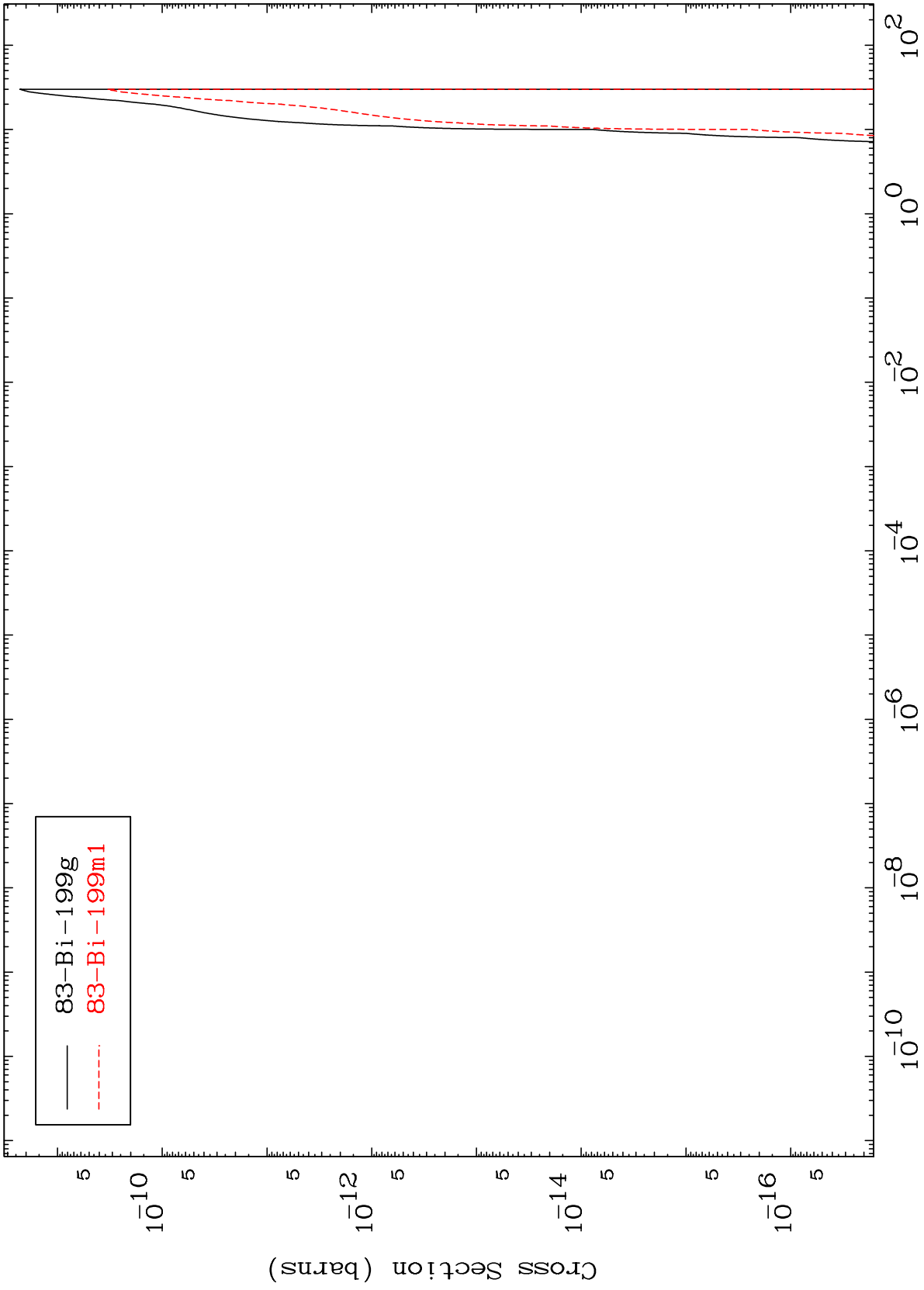
88-Ra-208



MAT 8780

Radionuclide Production Cross Section  
(t, 3α)

88-Ra-208



16

Incident Energy (MeV)

88-Ra-208