

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

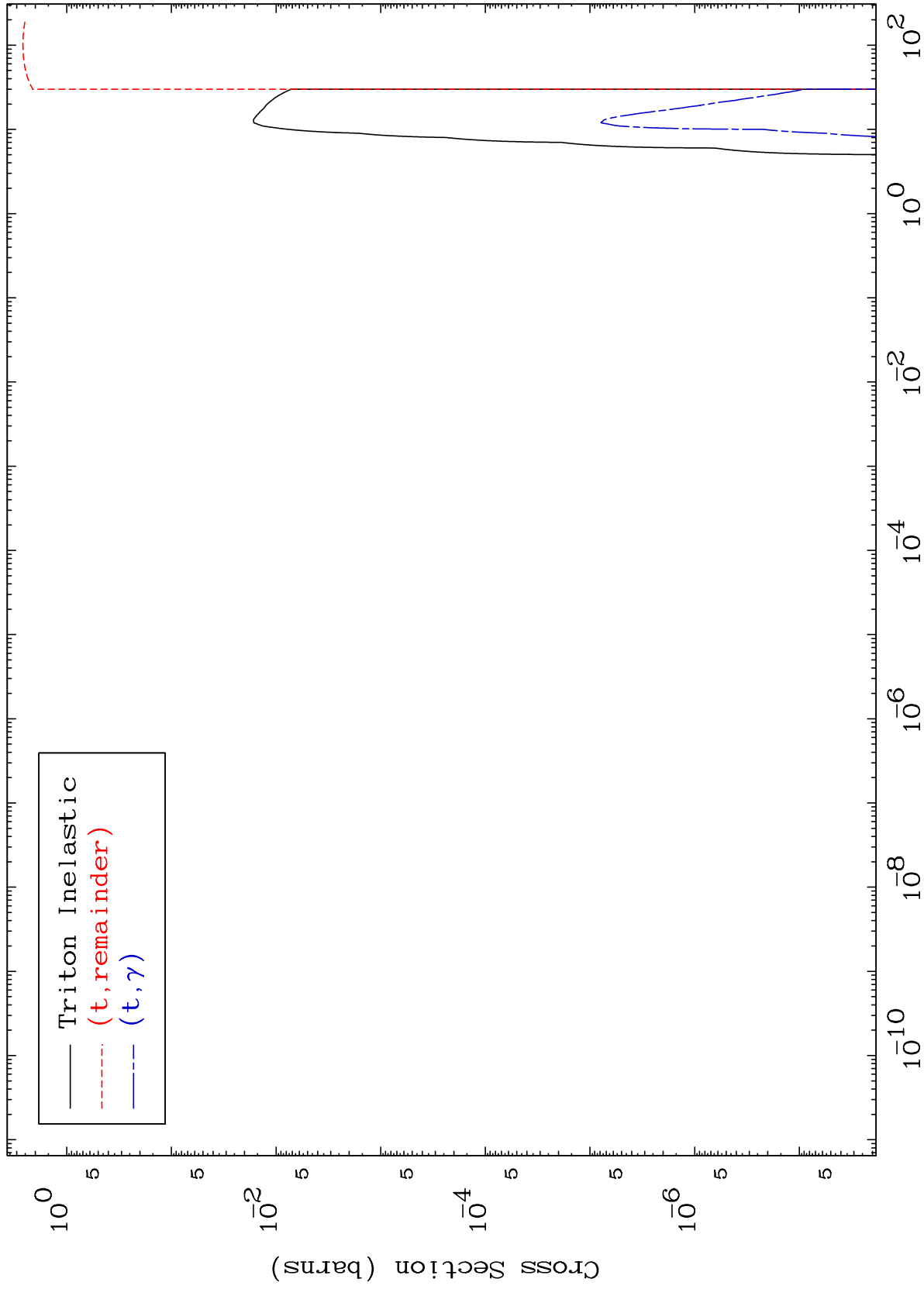
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8429

Triton Major
0 Kelvin Cross Sections

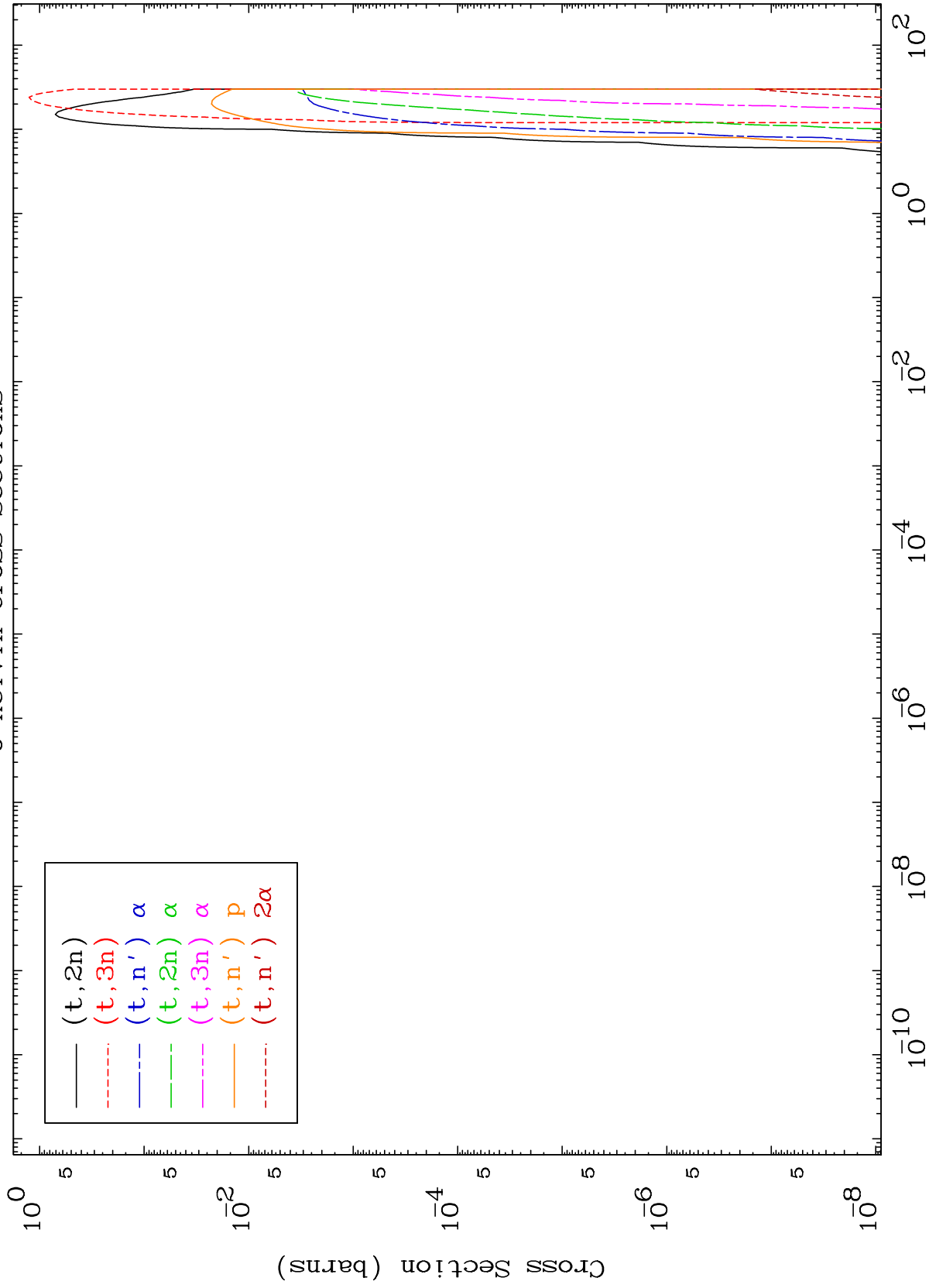
84-Po-207



MAT 8429

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-207



2

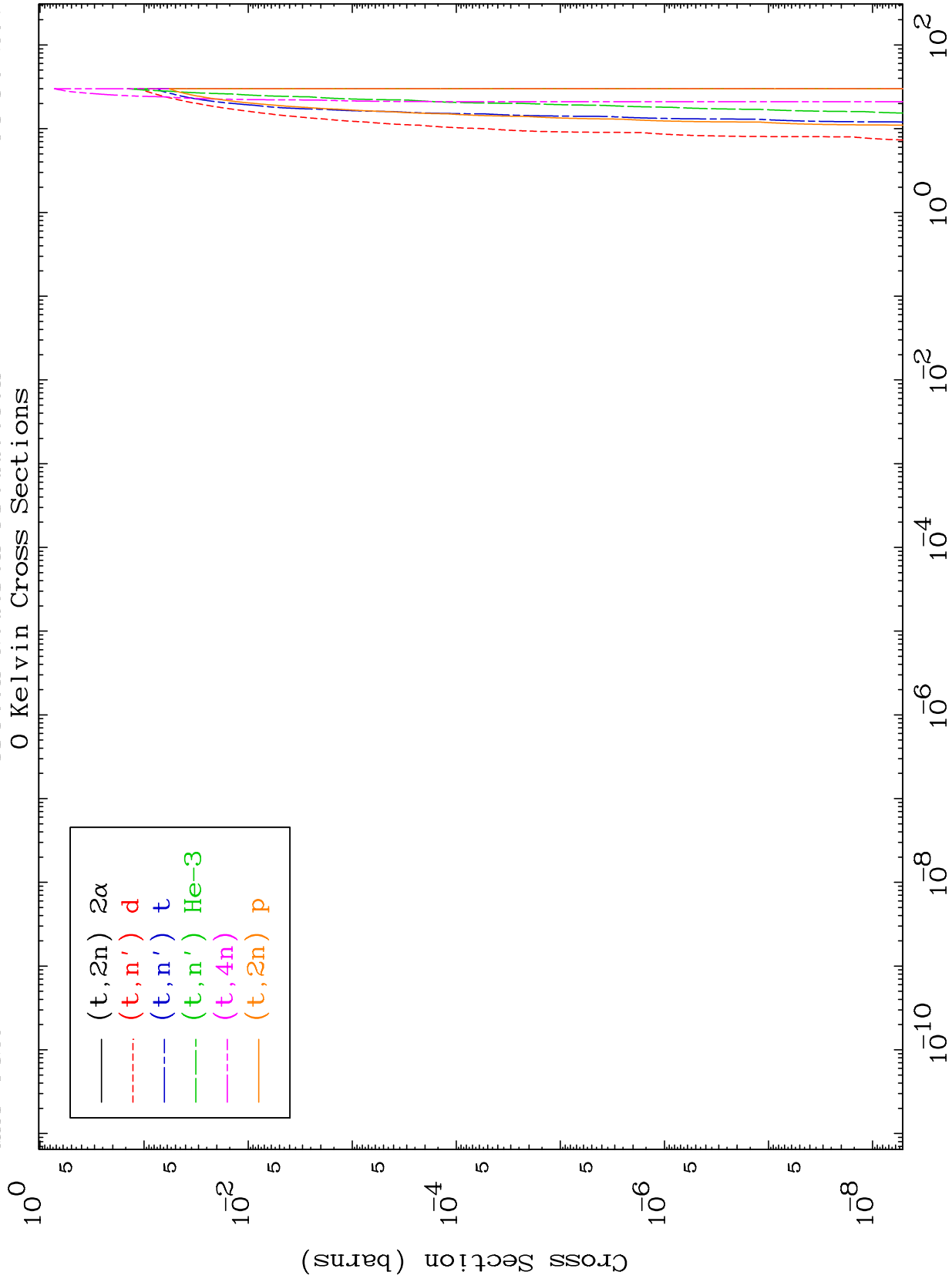
Incident Energy (MeV)

84-Po-207

MAT 8429

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-207



3

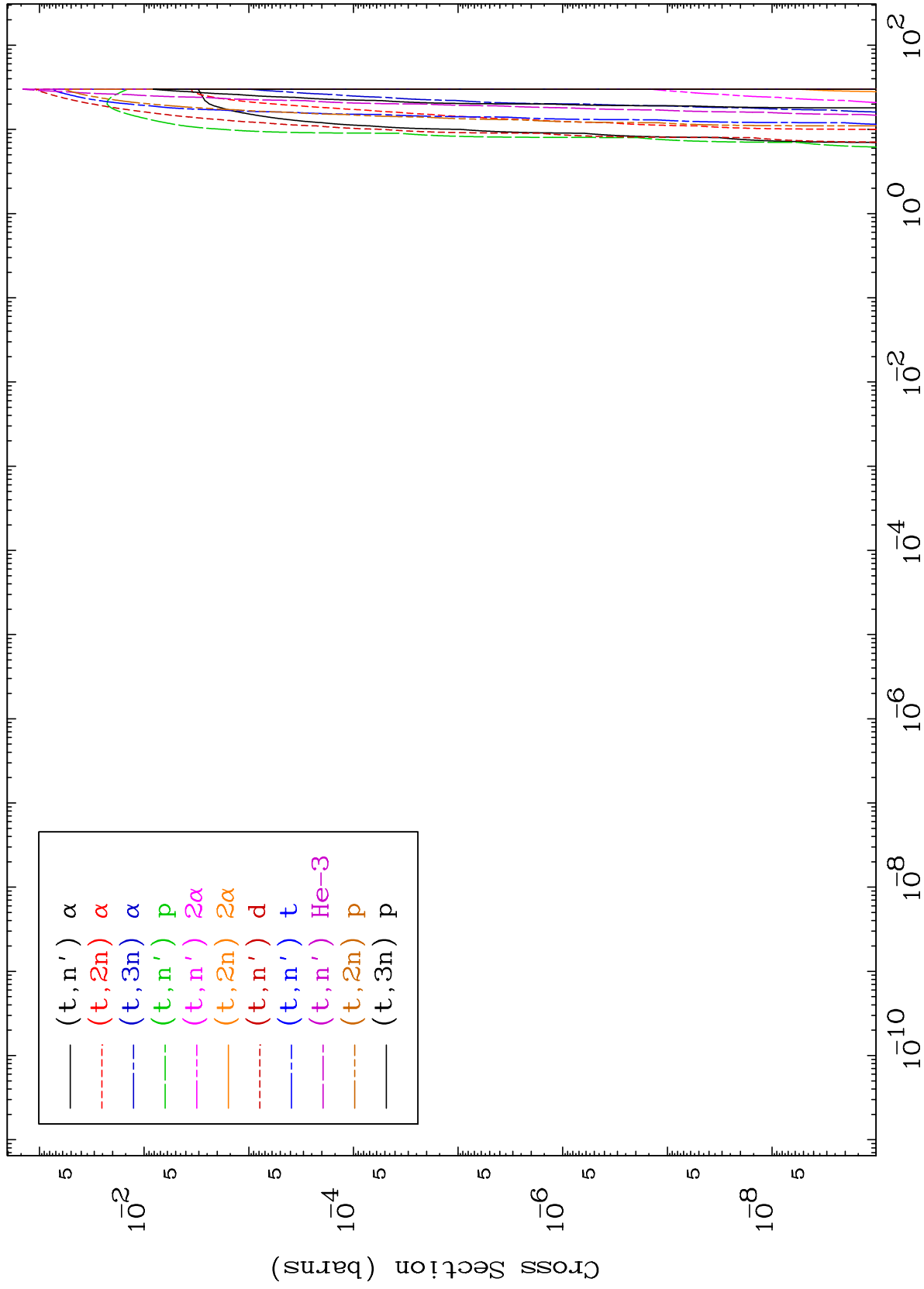
Incident Energy (MeV)

84-Po-207

MAT 8429

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-207

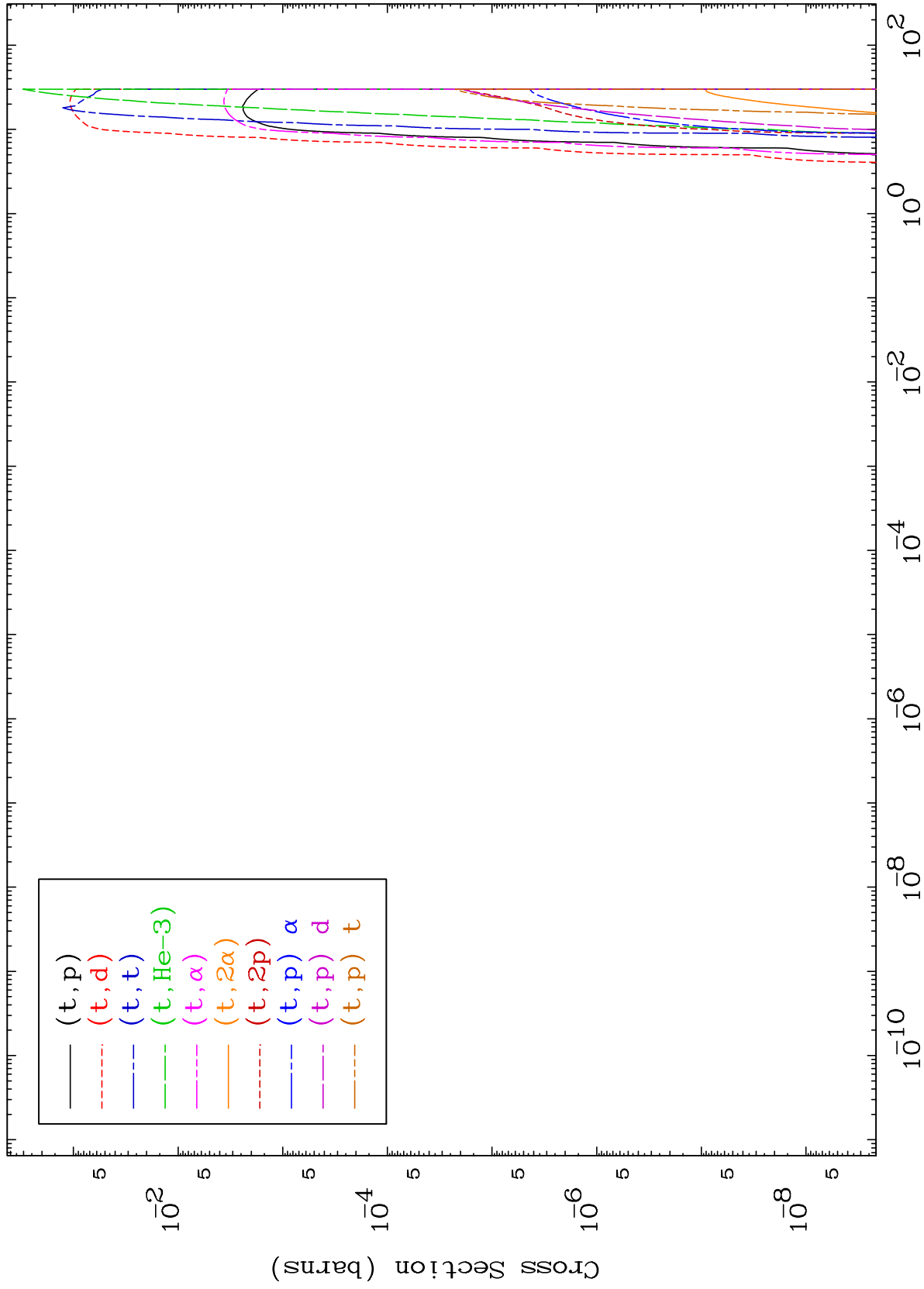


84-Po-207

MAT 8429

Triton Charged Particle
0 Kelvin Cross Sections

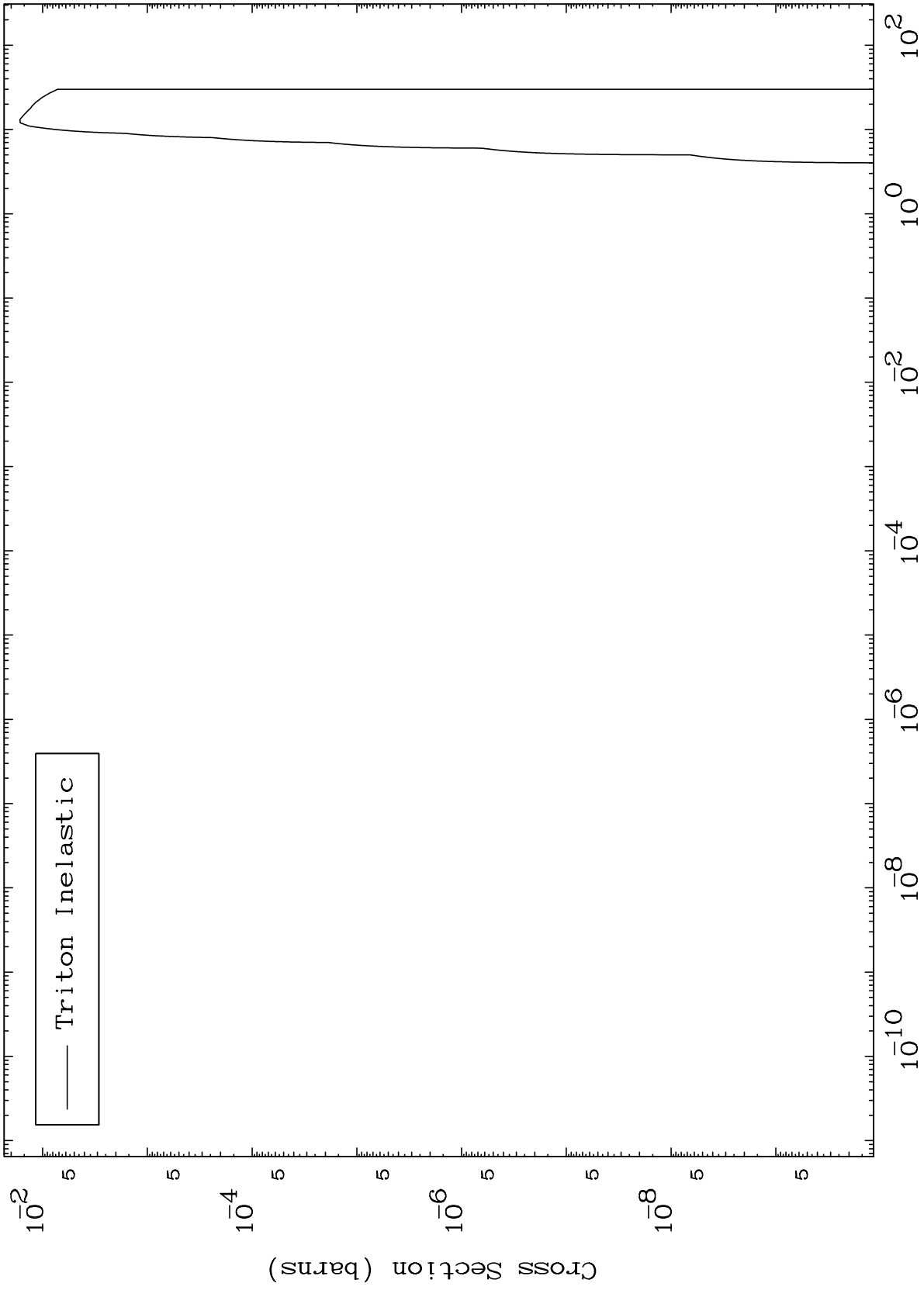
84-Po-207



MAT 8429

(t,n') Level
0 Kelvin Cross Sections

84-Po-207

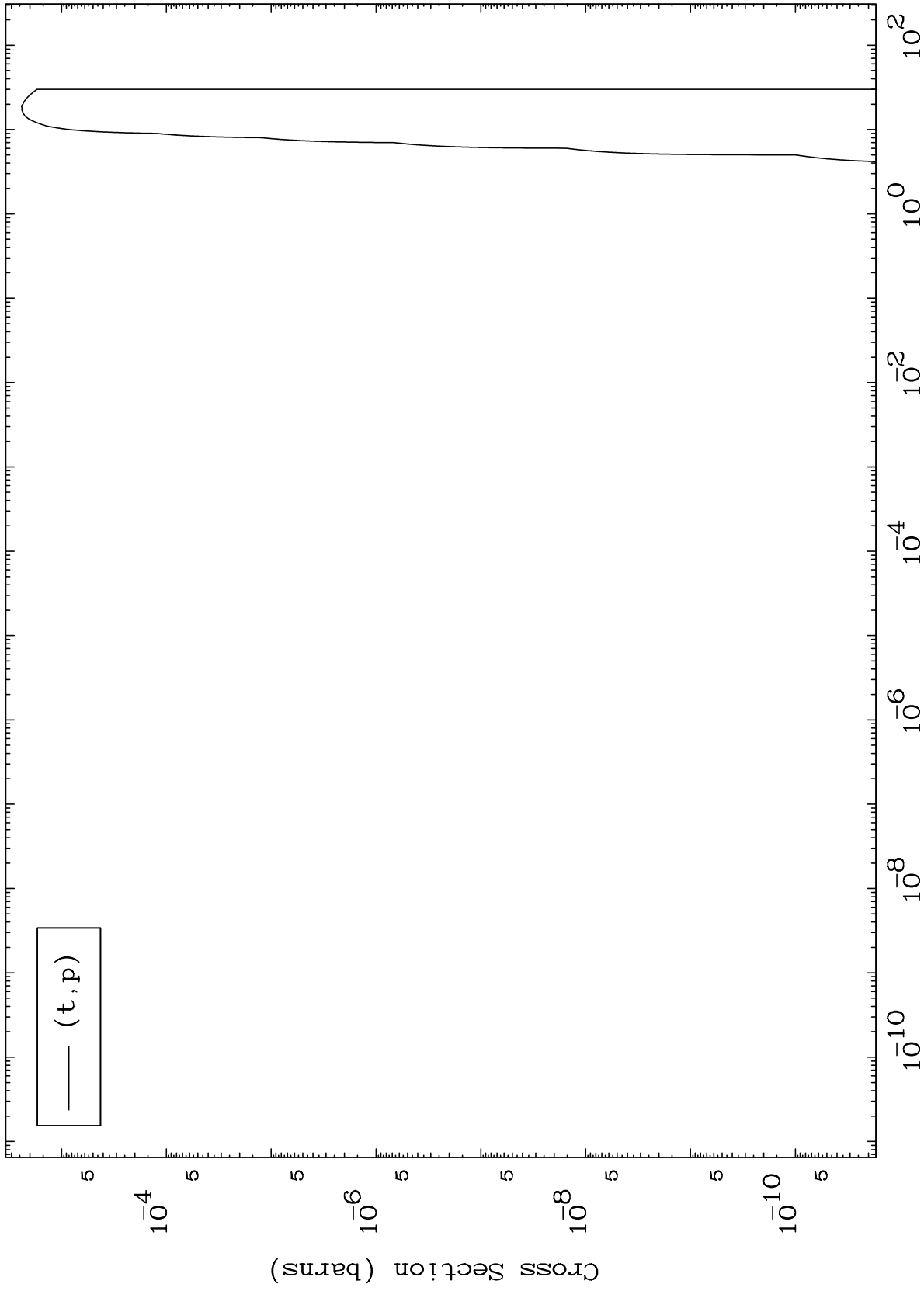


— Triton Inelastic

MAT 8429

(t,p) Levels
0 Kelvin Cross Sections

84-Po-207



7

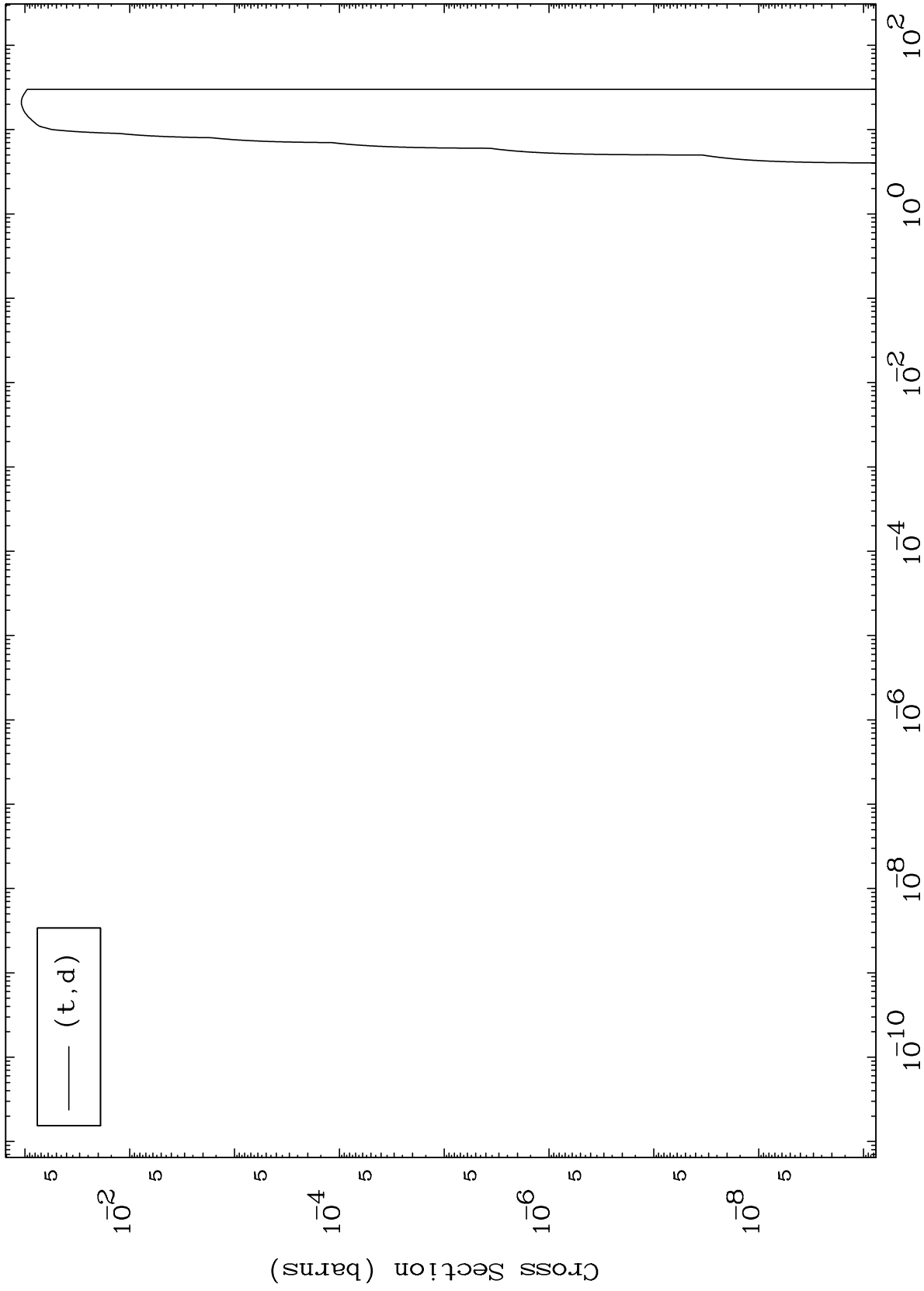
Incident Energy (MeV)

84-Po-207

MAT 8429

(t,d) Levels
0 Kelvin Cross Sections

84-Po-207



8

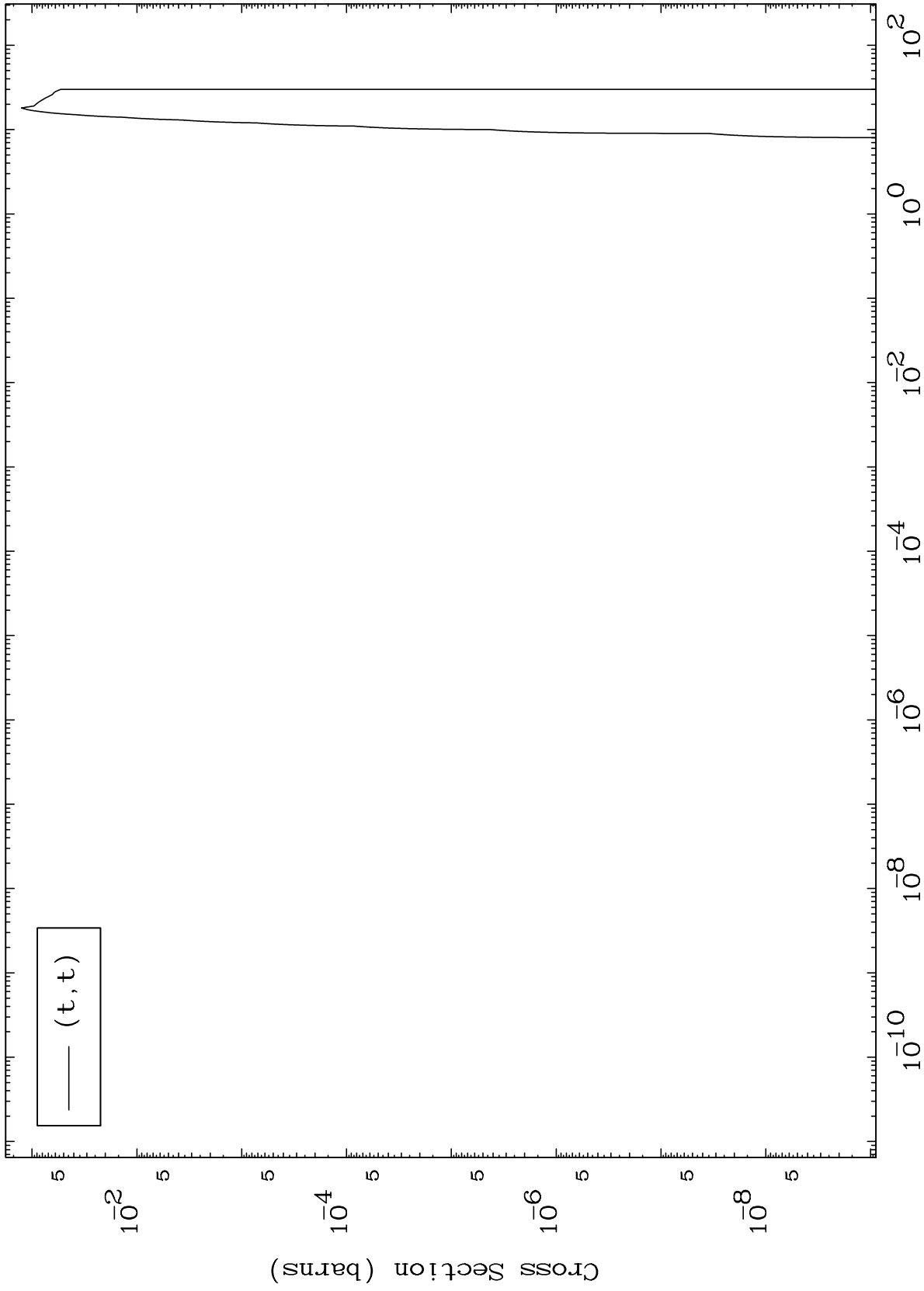
Incident Energy (MeV)

84-Po-207

MAT 8429

(t,t) Levels
0 Kelvin Cross Sections

84-Po-207



9

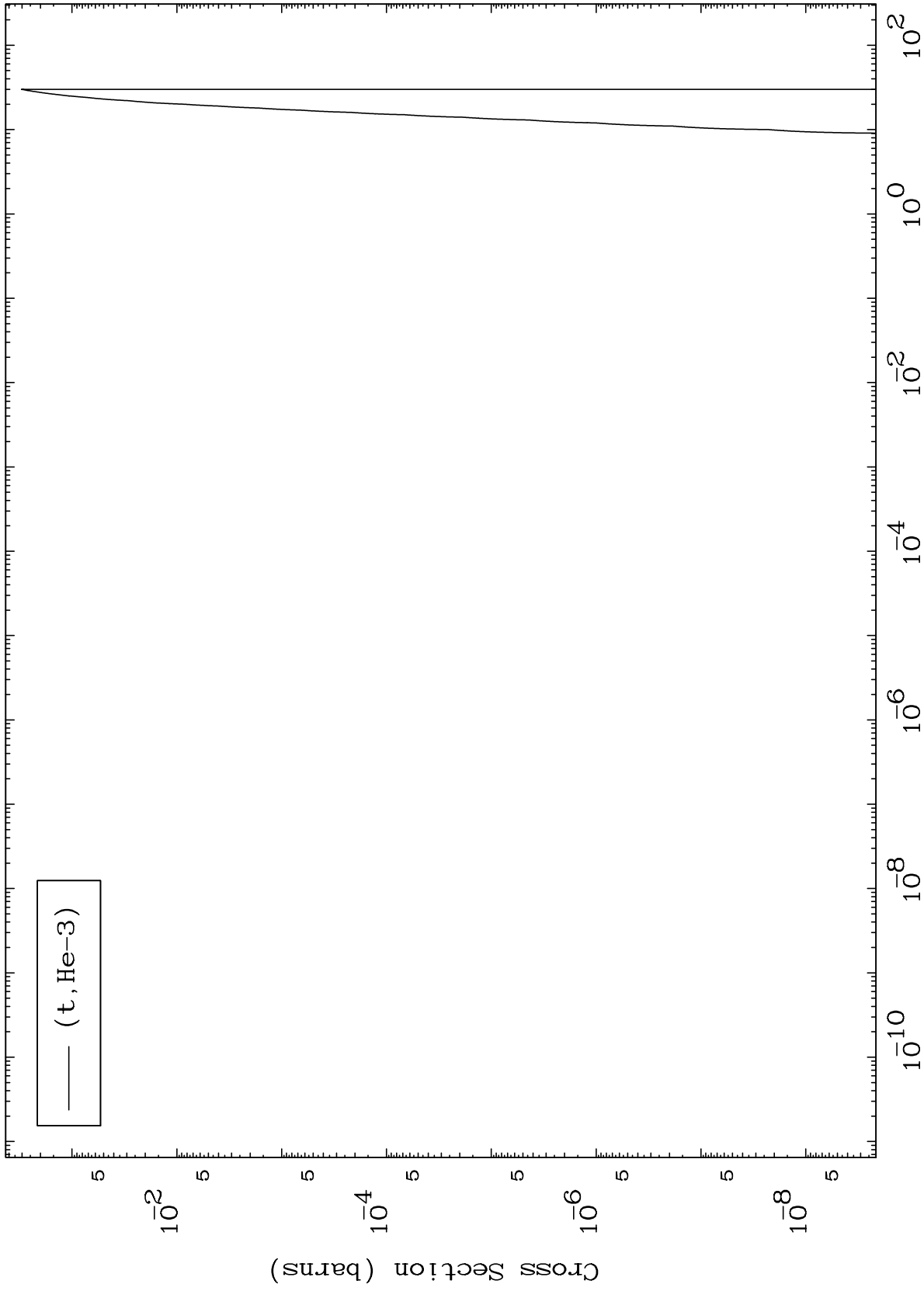
Incident Energy (MeV)

84-Po-207

MAT 8429

(t,He3) Levels
0 Kelvin Cross Sections

84-Po-207



10

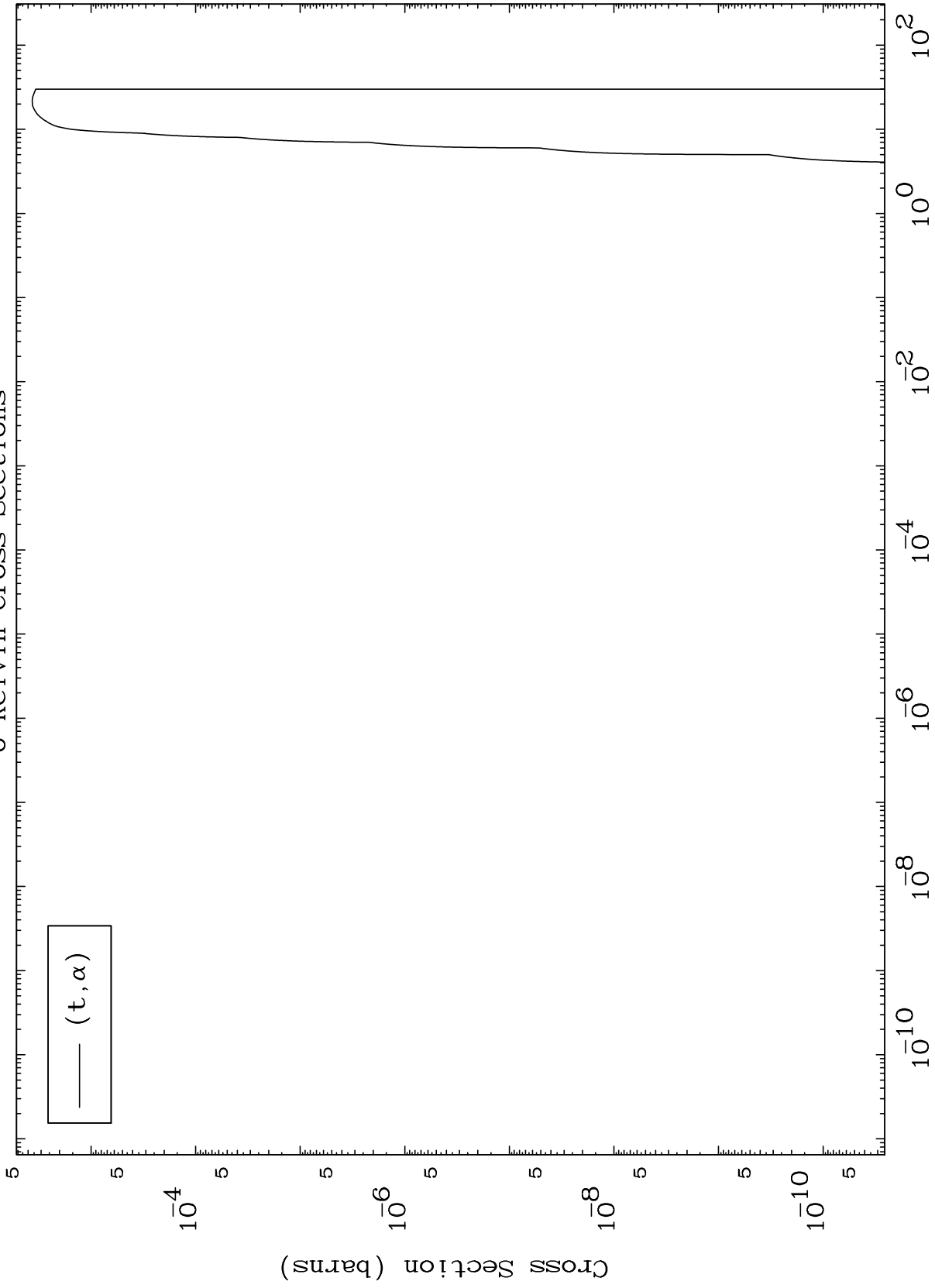
Incident Energy (MeV)

84-Po-207

MAT 8429

(t,α) Levels
0 Kelvin Cross Sections

84-Po-207



11

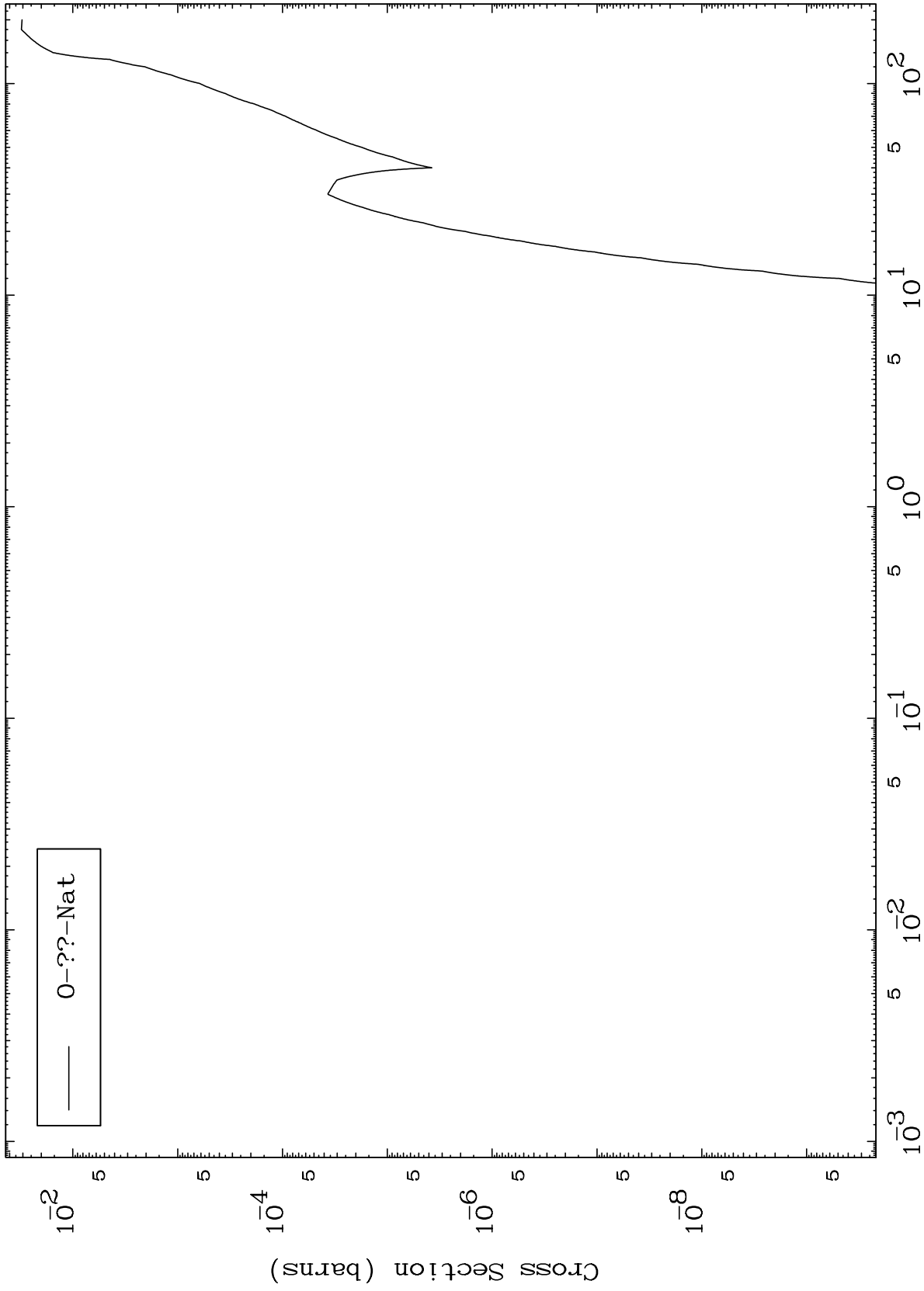
Incident Energy (MeV)

84-Po-207

MAT 8429

Triton Fission
Radionuclide Production Cross Section

84-Po-207



12

Incident Energy (MeV)

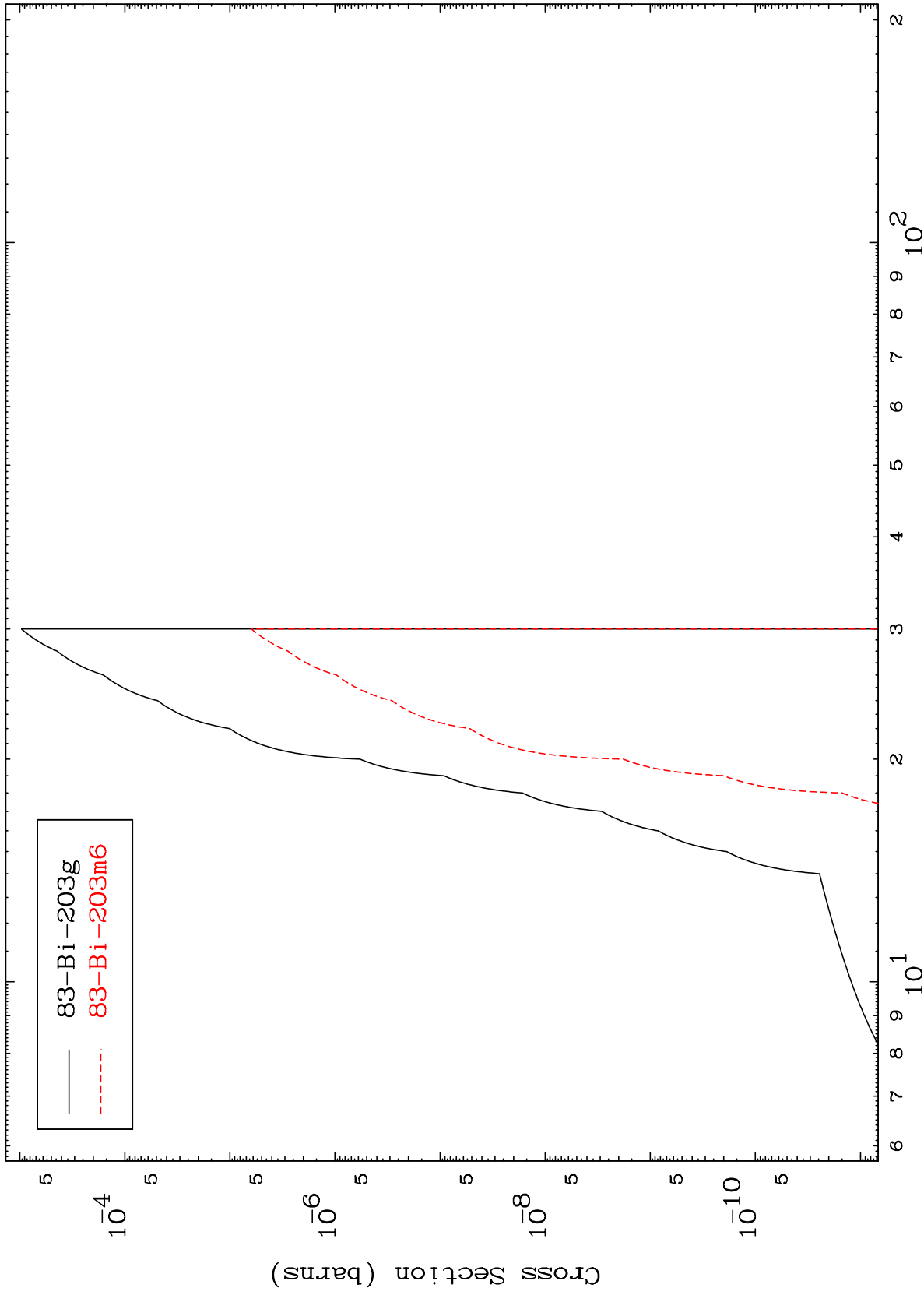
84-Po-207

MAT 8429

(t,3n) α

84-Po-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

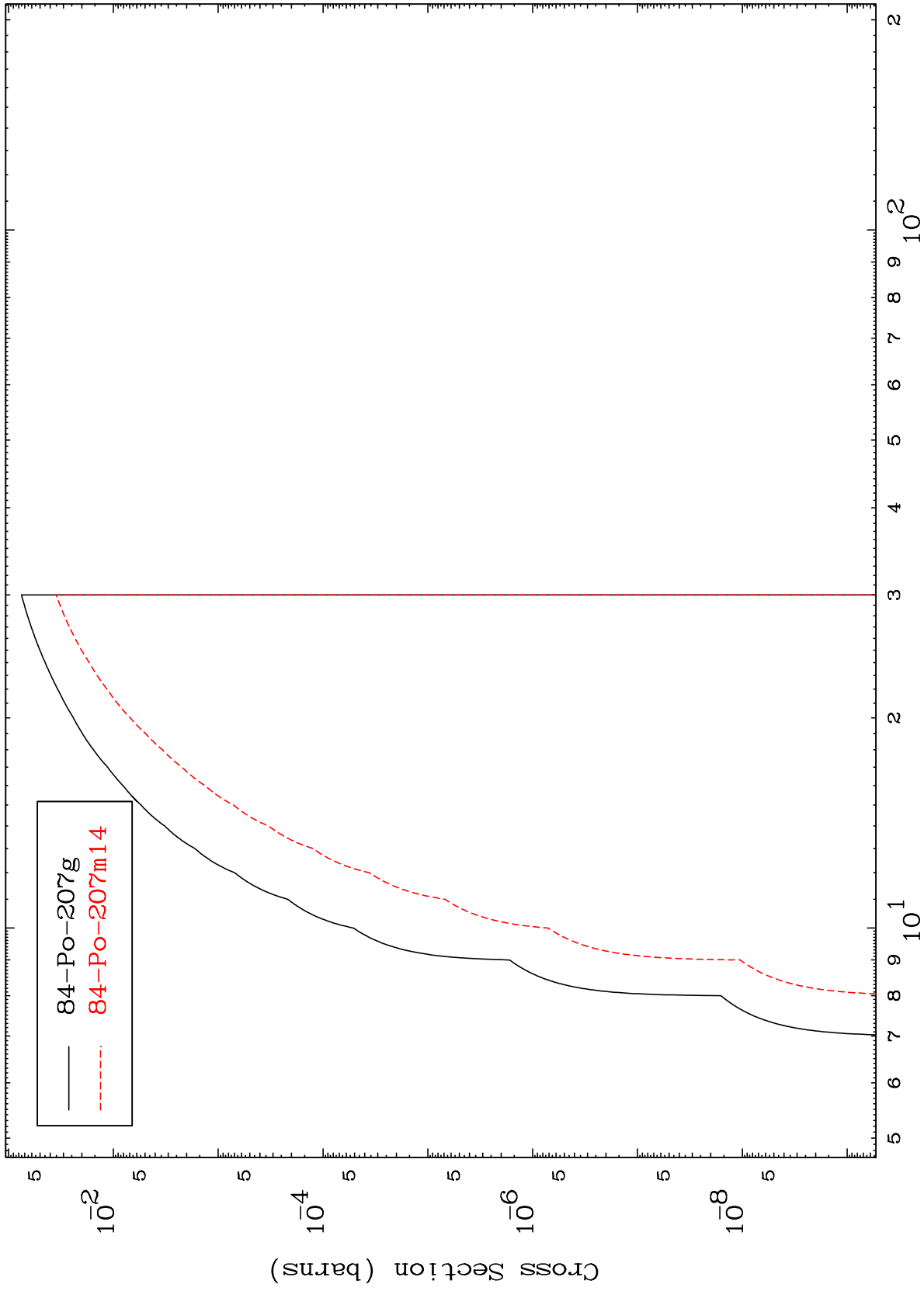
84-Po-207

MAT 8429

(t,n') d

84-Po-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

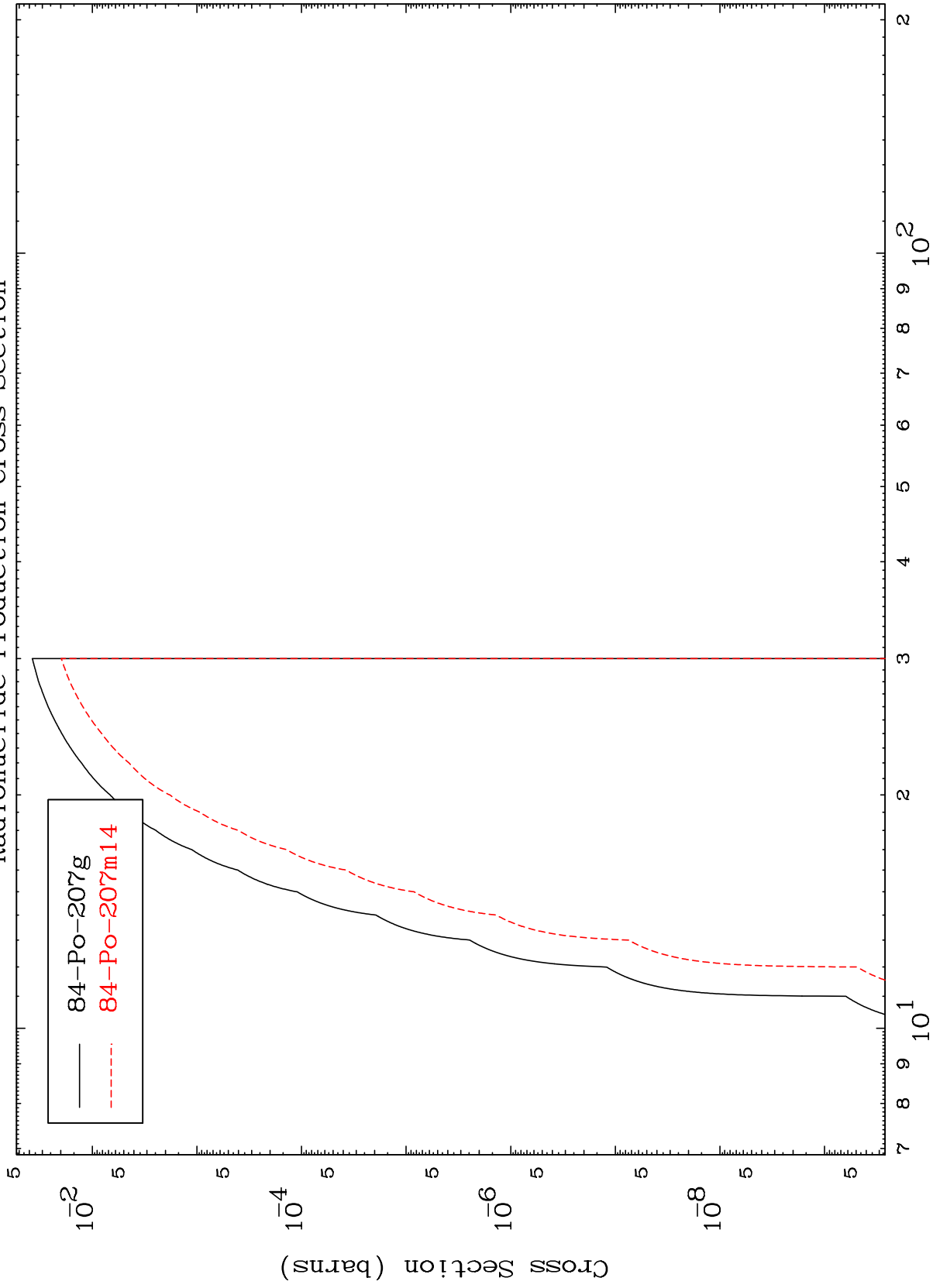
84-Po-207

MAT 8429

(t,2n) p

84-Po-207

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m14

15

Incident Energy (MeV)

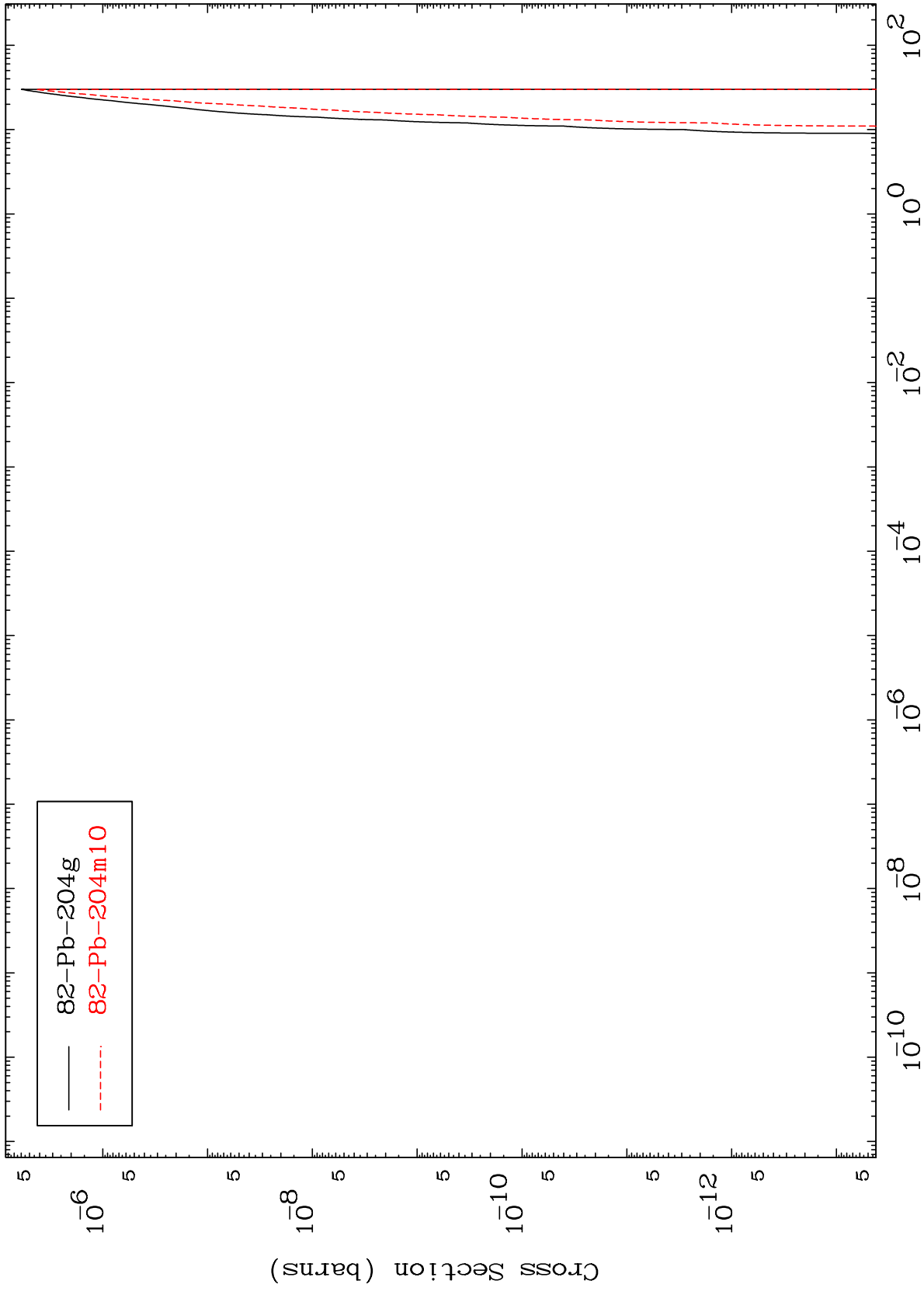
84-Po-207

MAT 8429

(t,n') p α

84-Po-207

Radionuclide Production Cross Section

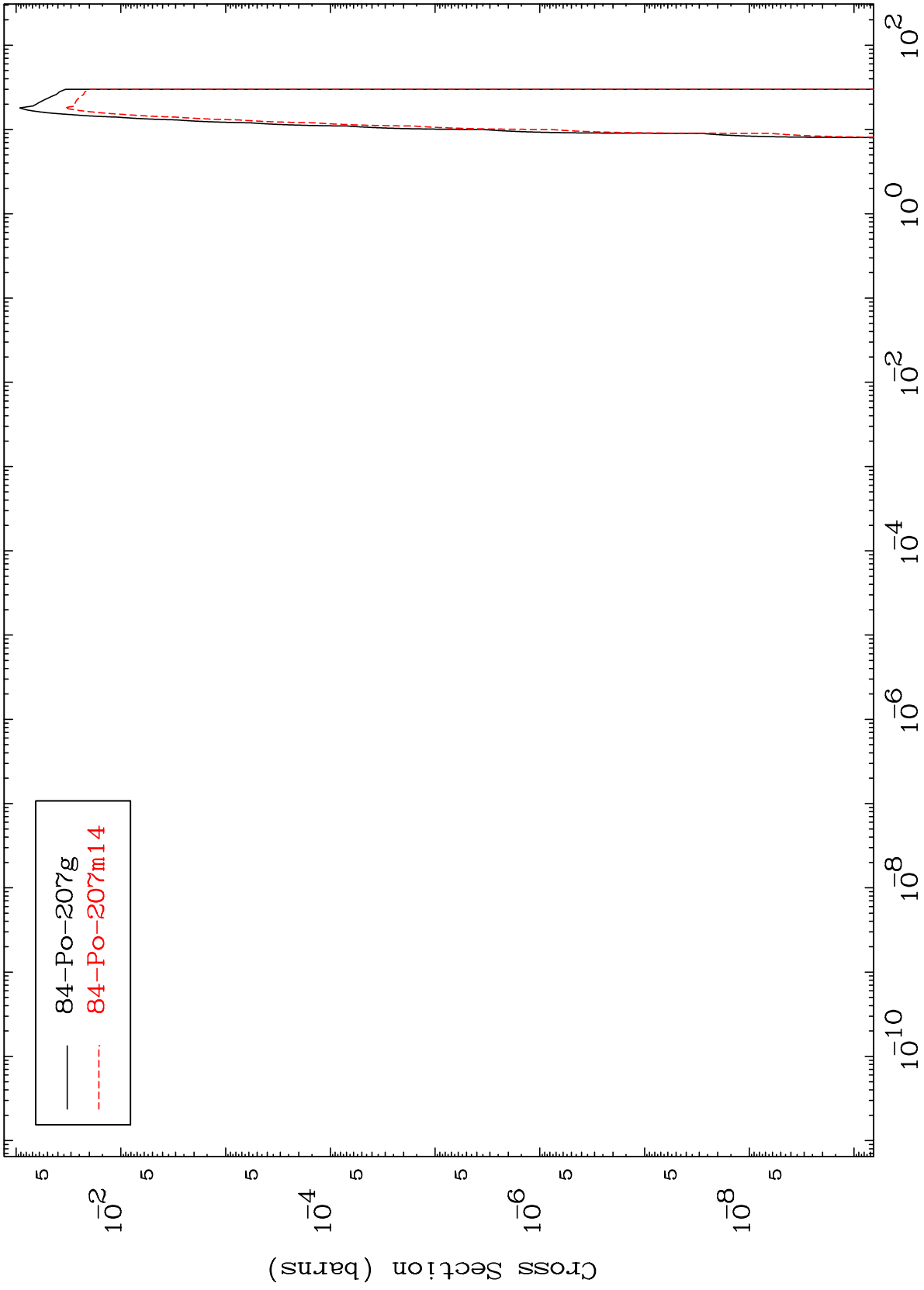


16

MAT 8429

(t, t)
Radionuclide Production Cross Section

84-Po-207



17

Incident Energy (MeV)

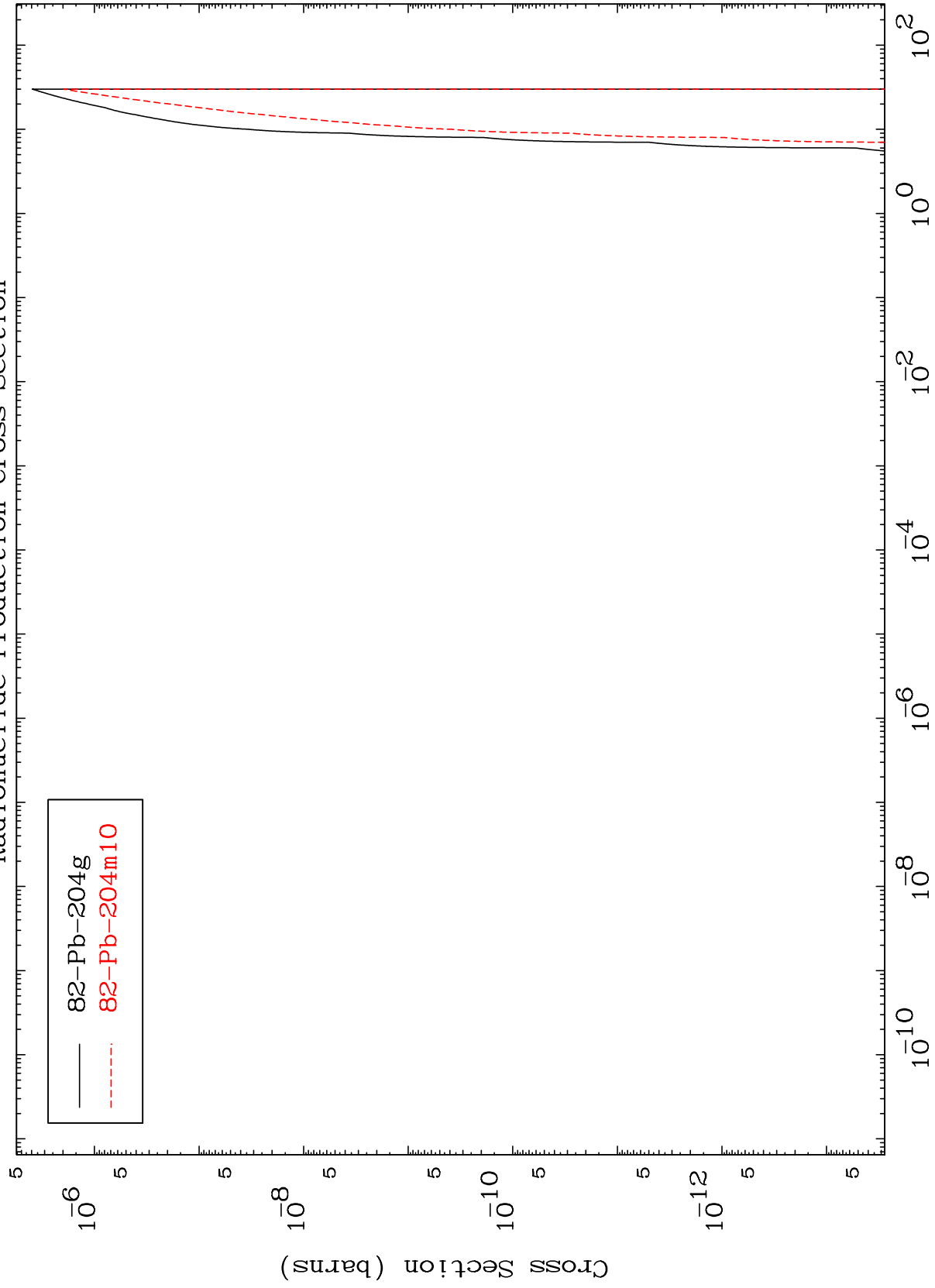
84-Po-207

MAT 8429

(t,d) α

84-Po-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

84-Po-207