

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

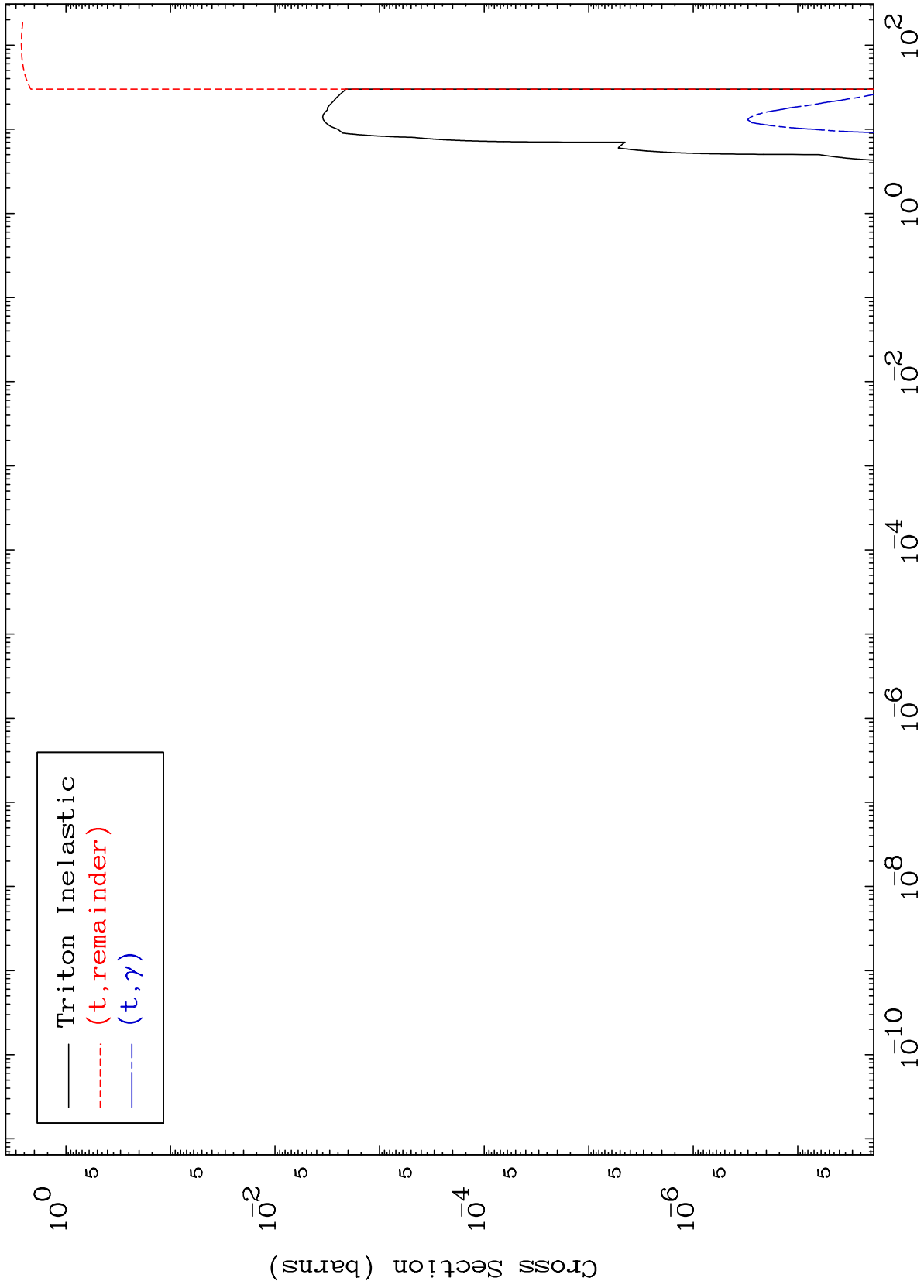
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8337

Triton Major
0 Kelvin Cross Sections

83-Bi-213



1

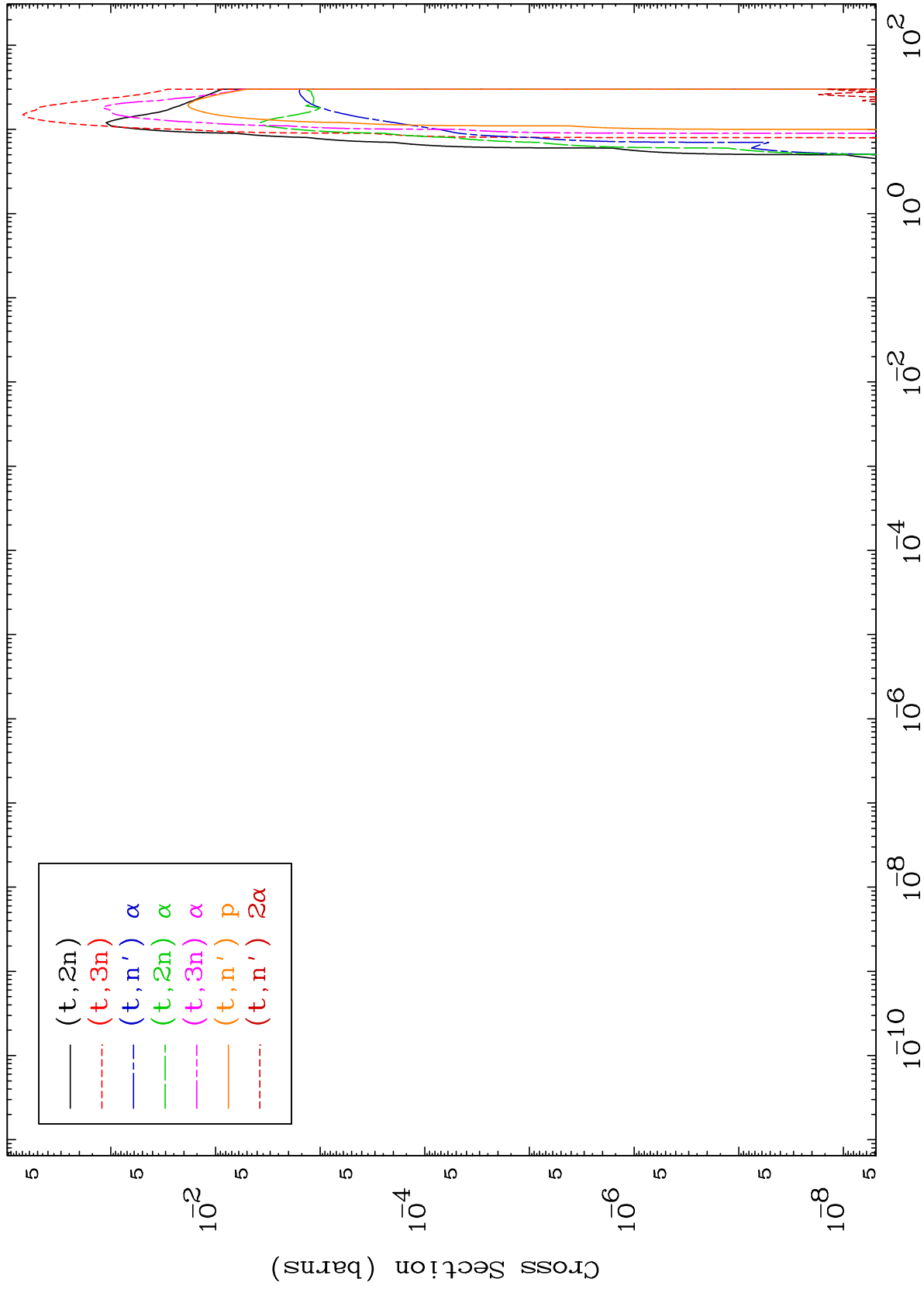
Incident Energy (MeV)

83-Bi-213

MAT 8337

Triton Neutron Production
0 Kelvin Cross Sections

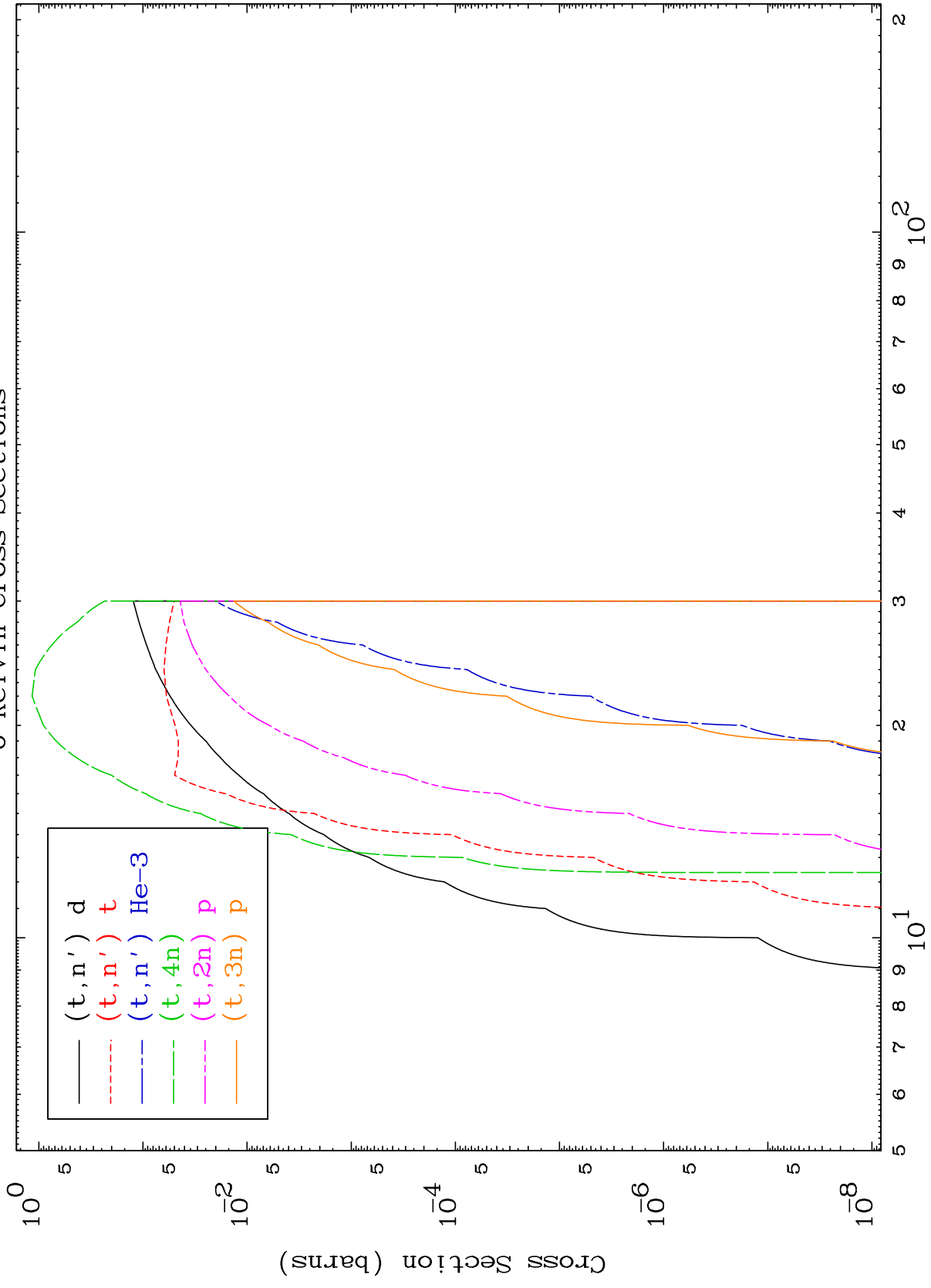
83-Bi-213



2

Incident Energy (MeV)

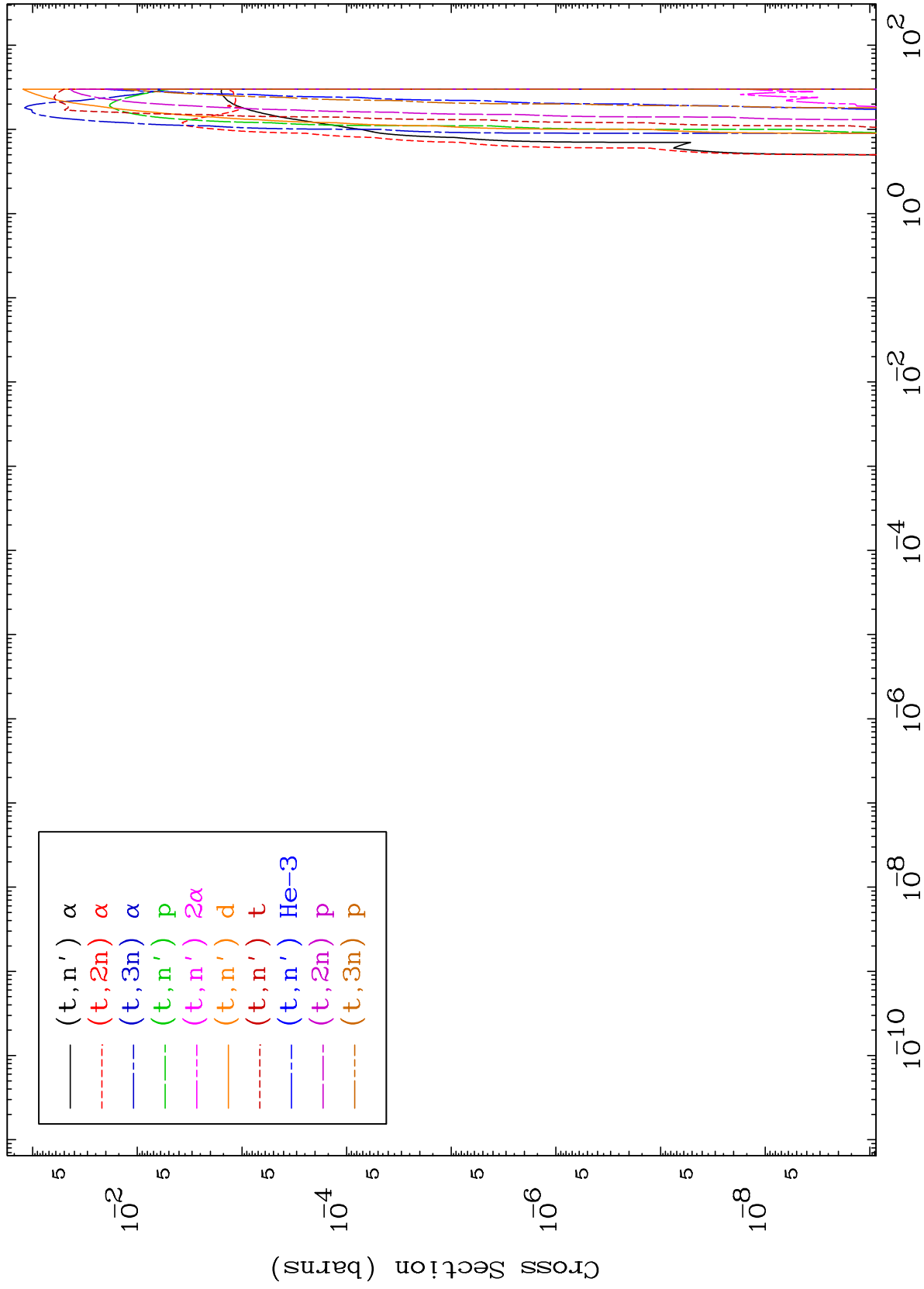
83-Bi-213



MAT 8337

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-213

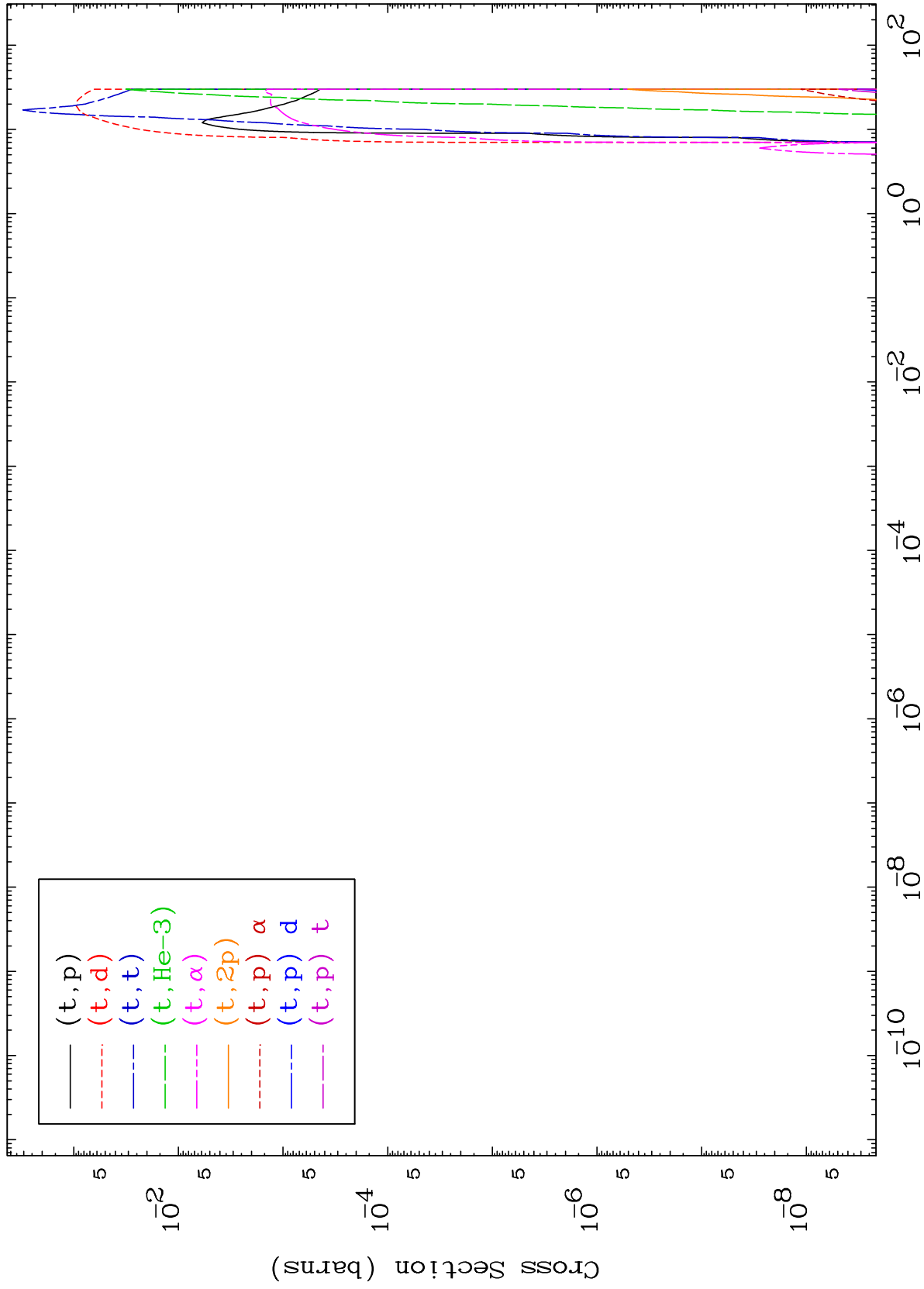


83-Bi-213

MAT 8337

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-213



5

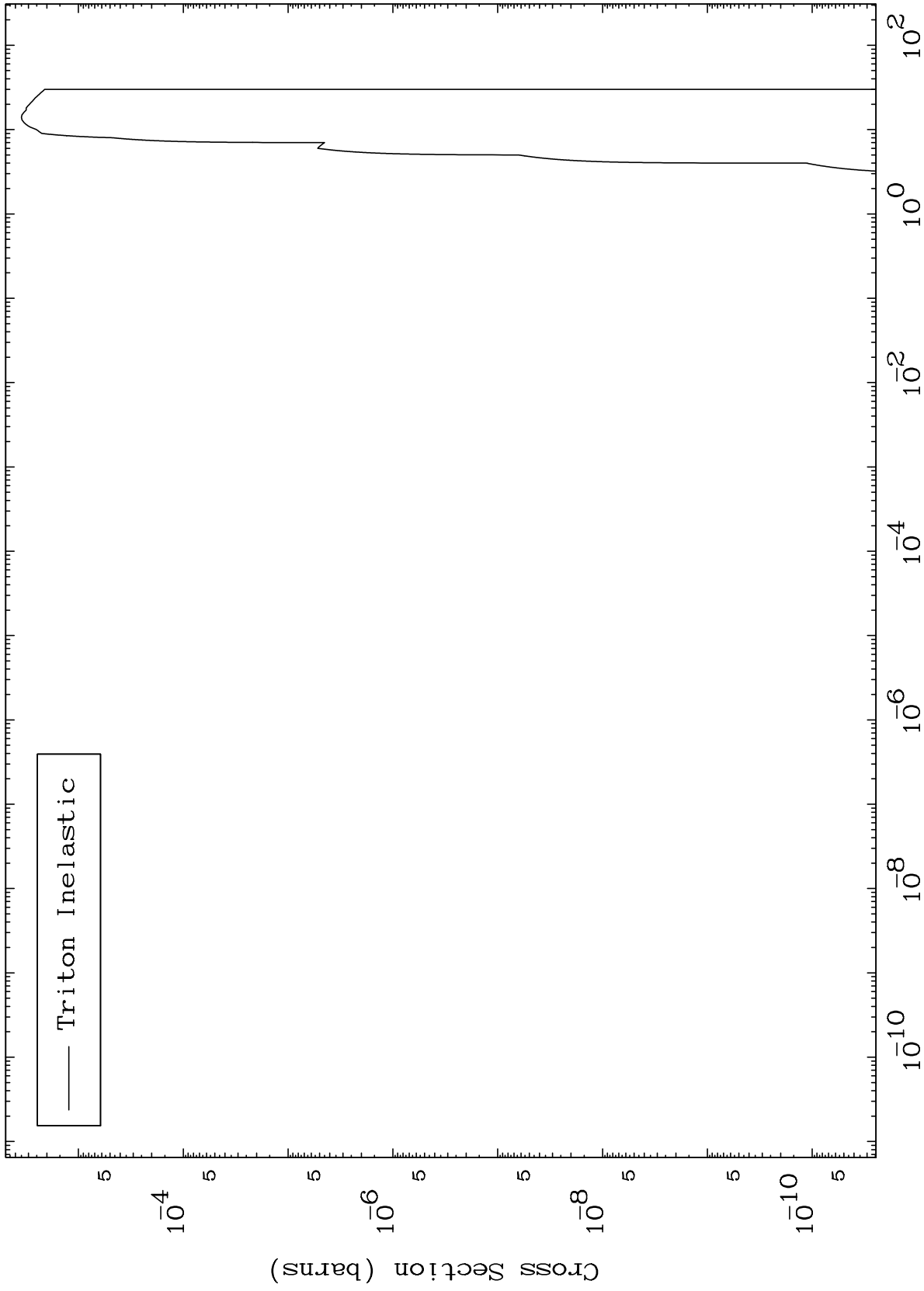
Incident Energy (MeV)

83-Bi-213

MAT 8337

(t,n') Level
0 Kelvin Cross Sections

83-Bi-213



6

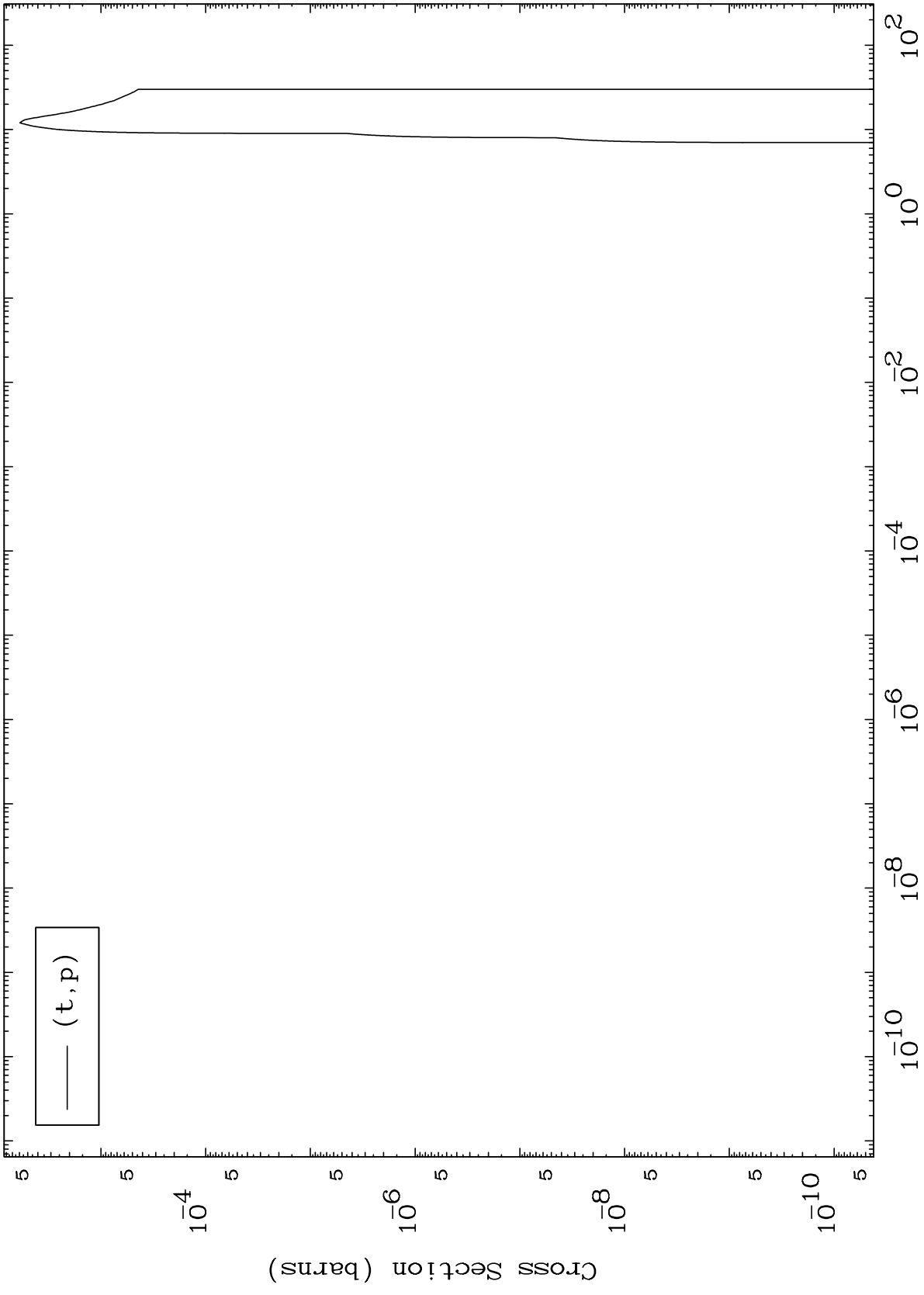
Incident Energy (MeV)

83-Bi-213

MAT 8337

(t,p) Levels
0 Kelvin Cross Sections

83-Bi-213



7

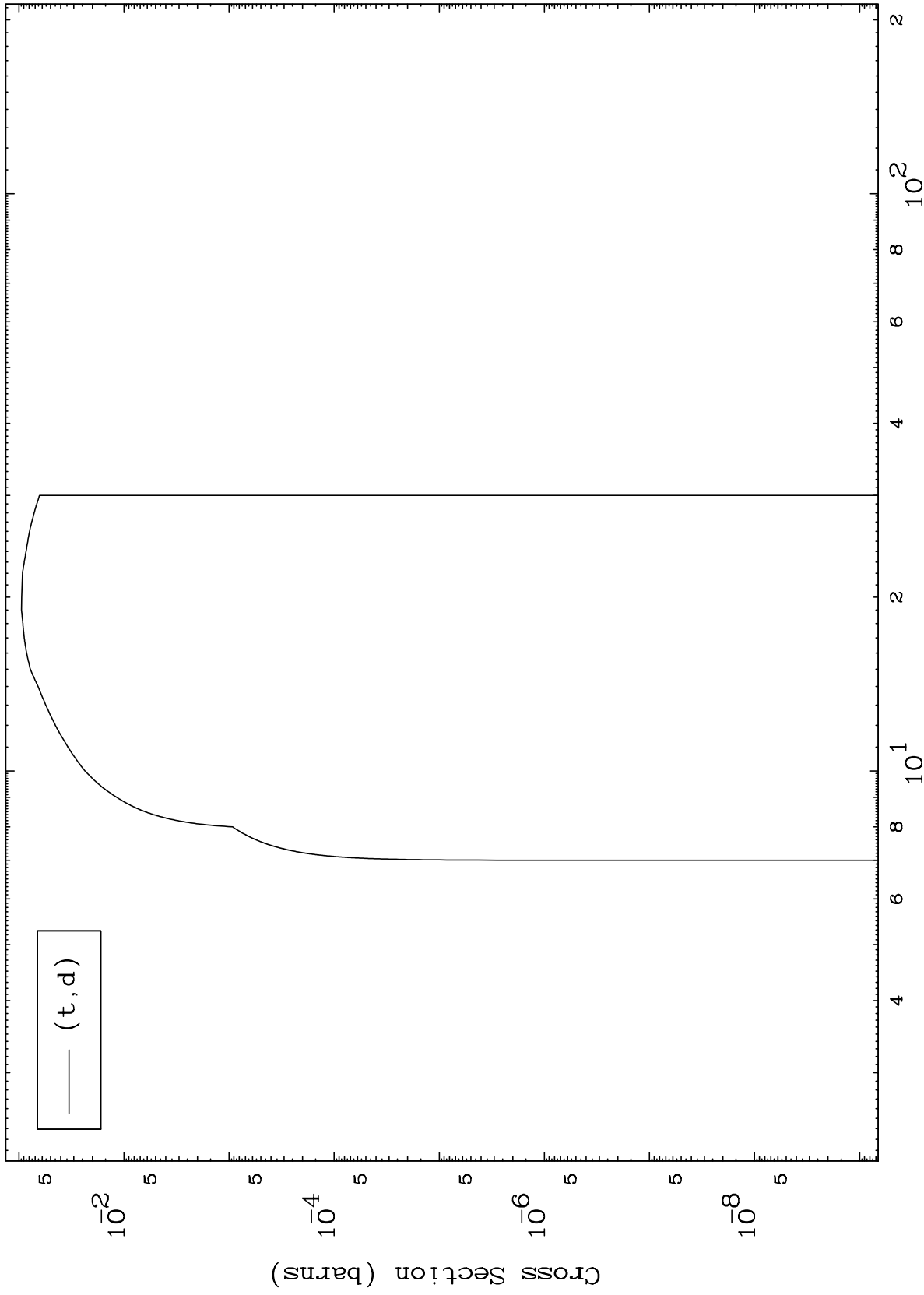
Incident Energy (MeV)

83-Bi-213

MAT 8337

(t,d) Levels
0 Kelvin Cross Sections

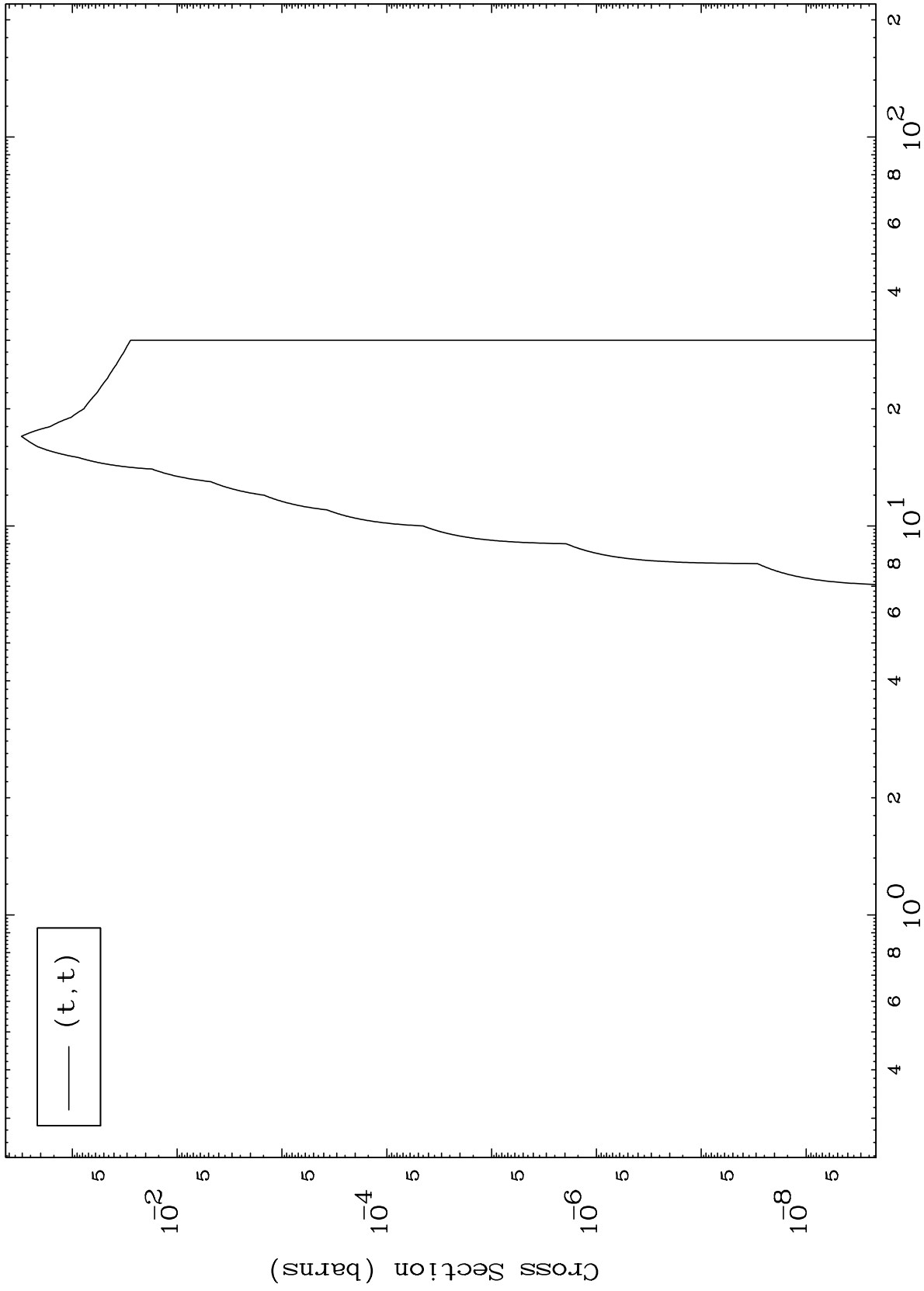
83-Bi-213



8

Incident Energy (MeV)

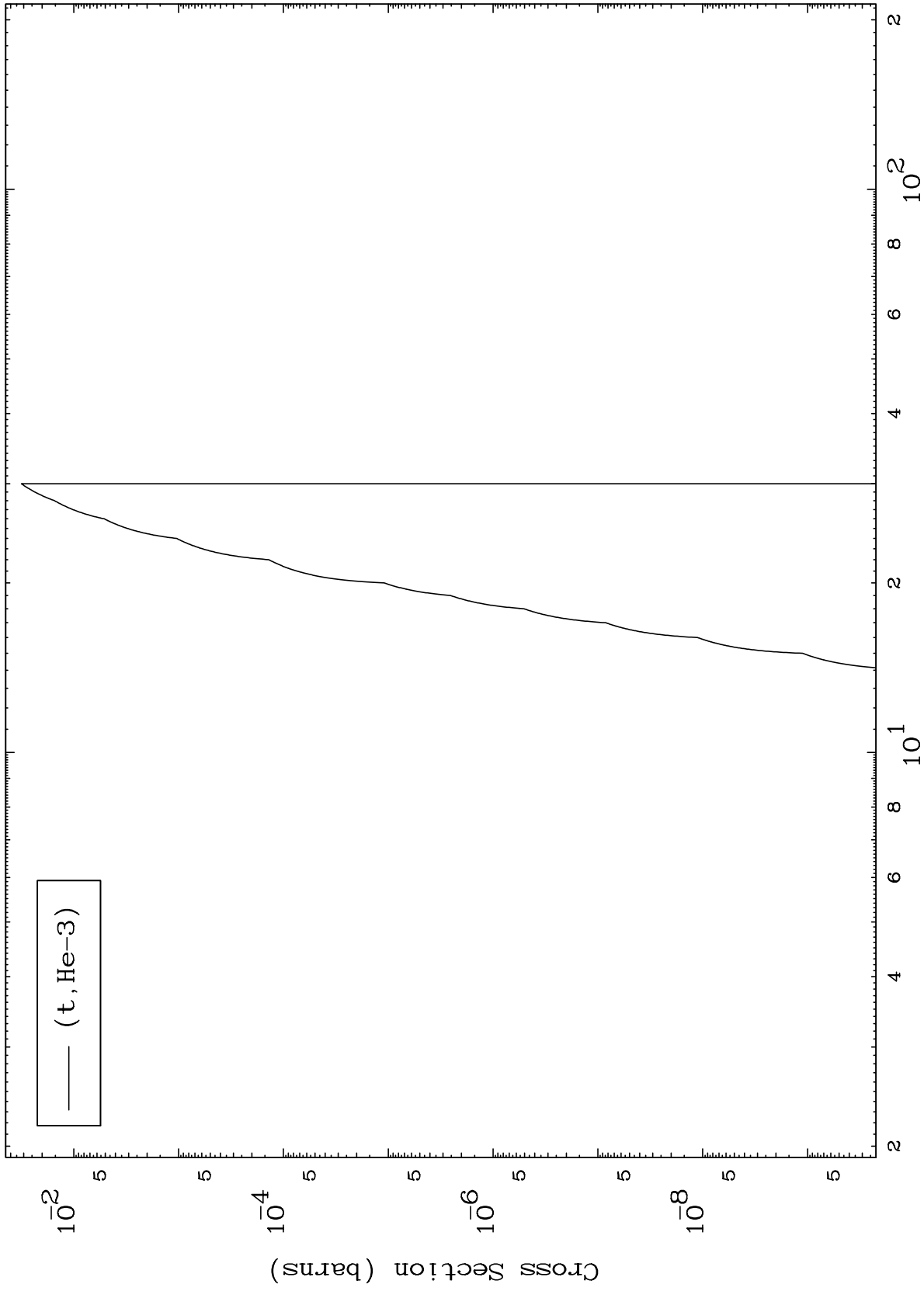
83-Bi-213



MAT 8337

(t,He3) Levels
0 Kelvin Cross Sections

83-Bi-213



10

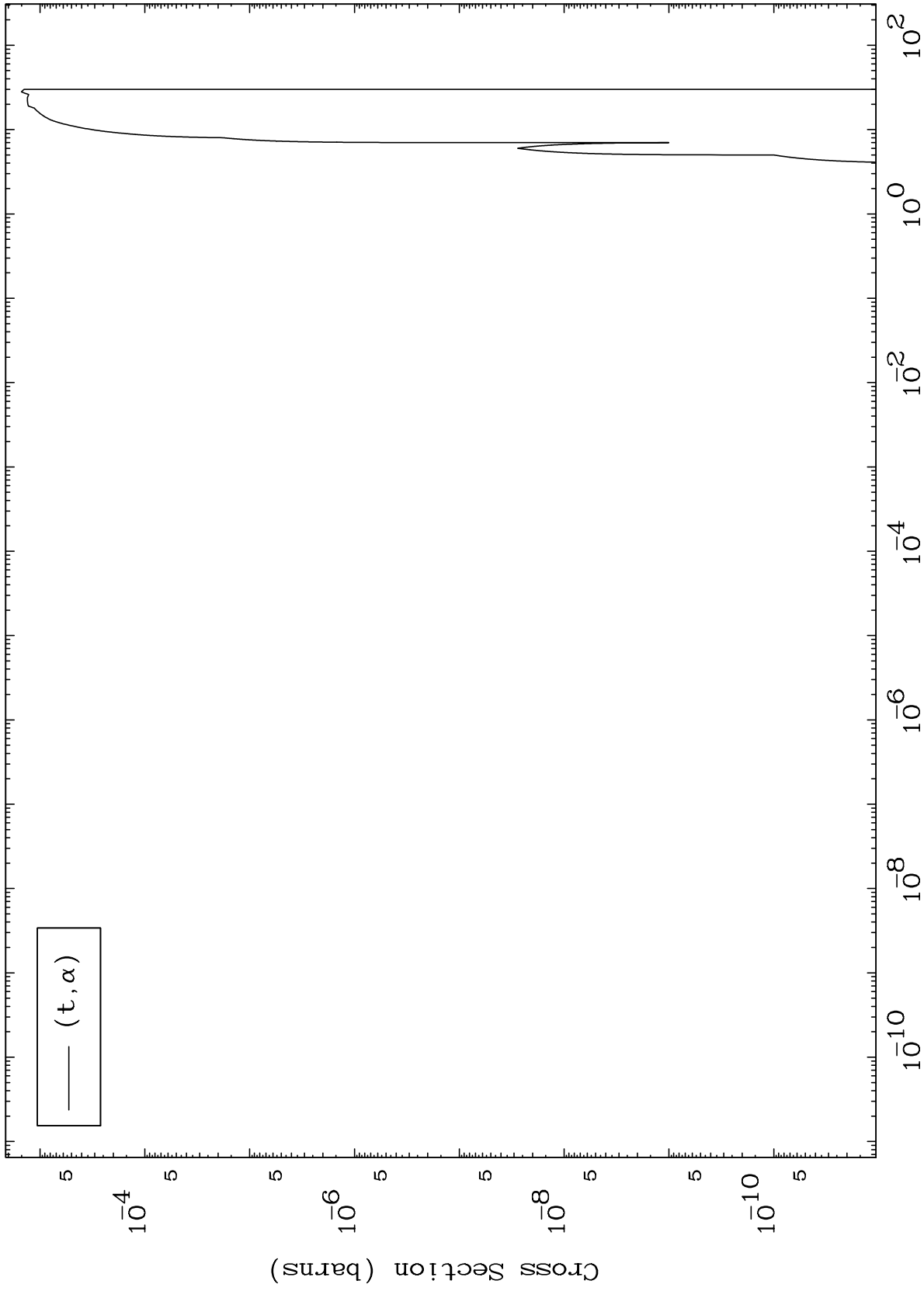
Incident Energy (MeV)

83-Bi-213

MAT 8337

(t,α) Levels
0 Kelvin Cross Sections

83-Bi-213



11

Incident Energy (MeV)

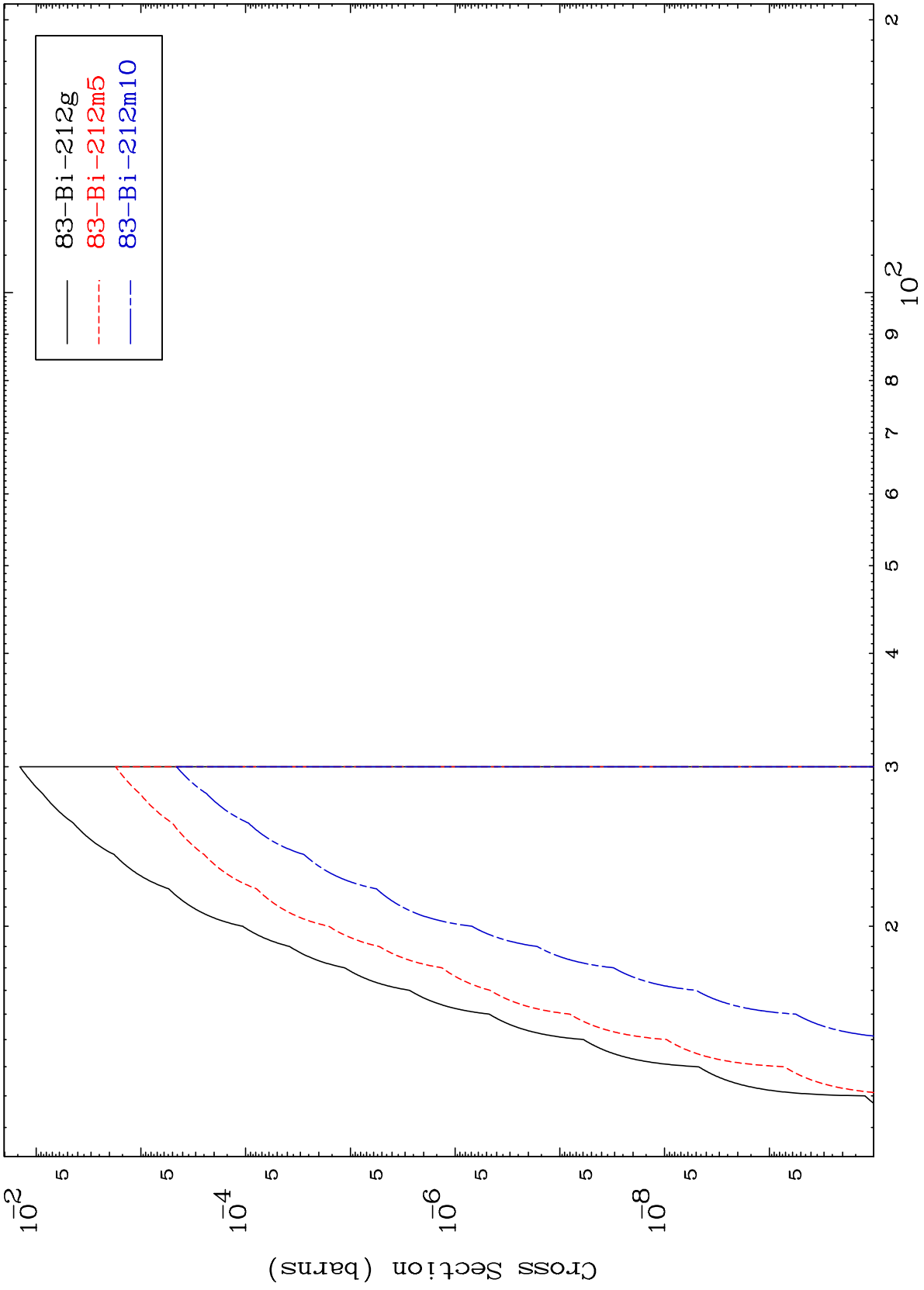
83-Bi-213

MAT 8337

(t,2n) d

83-Bi-213

Radionuclide Production Cross Section



12

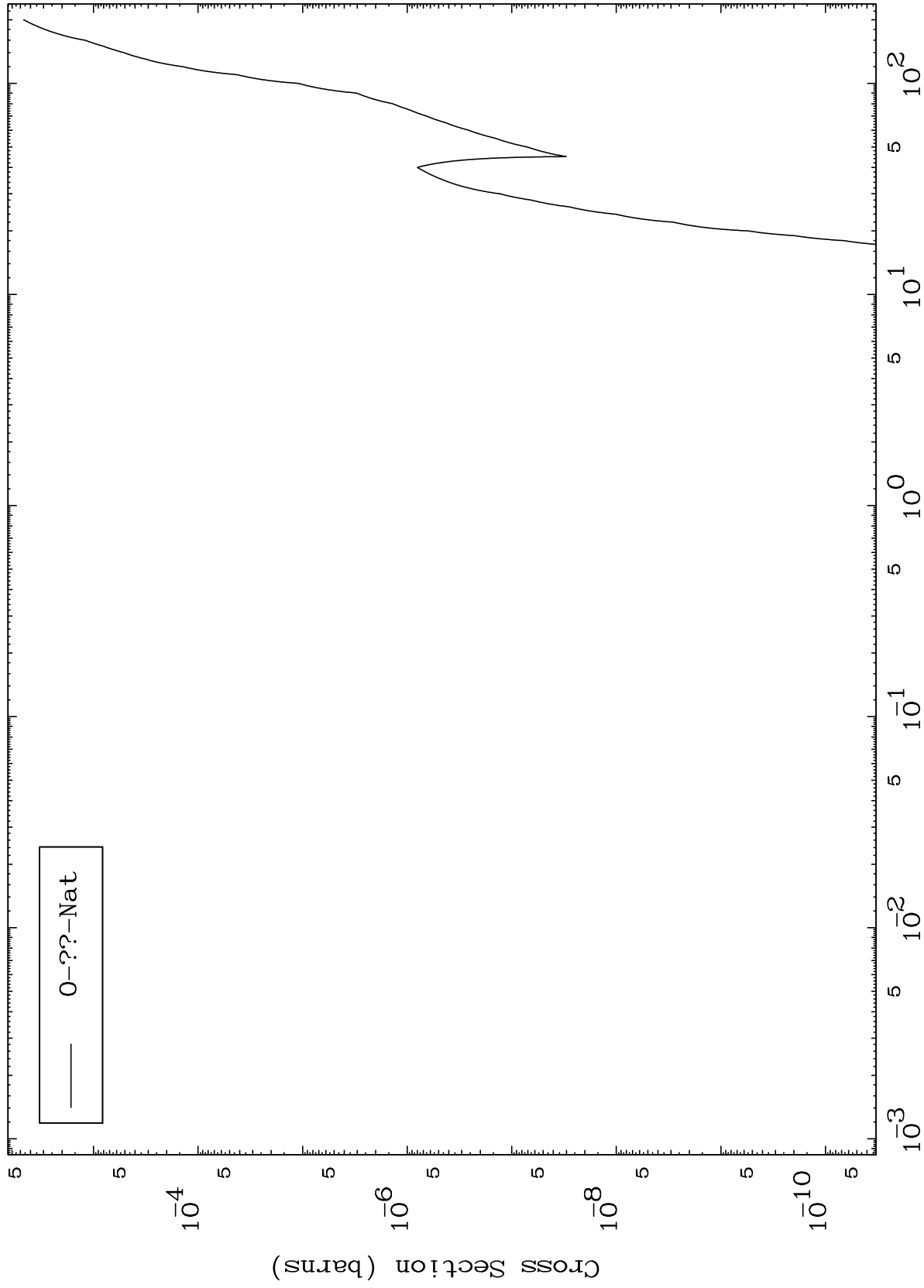
Incident Energy (MeV)

83-Bi-213

MAT 8337

Triton Fission
Radionuclide Production Cross Section

83-Bi-213



13

Incident Energy (MeV)

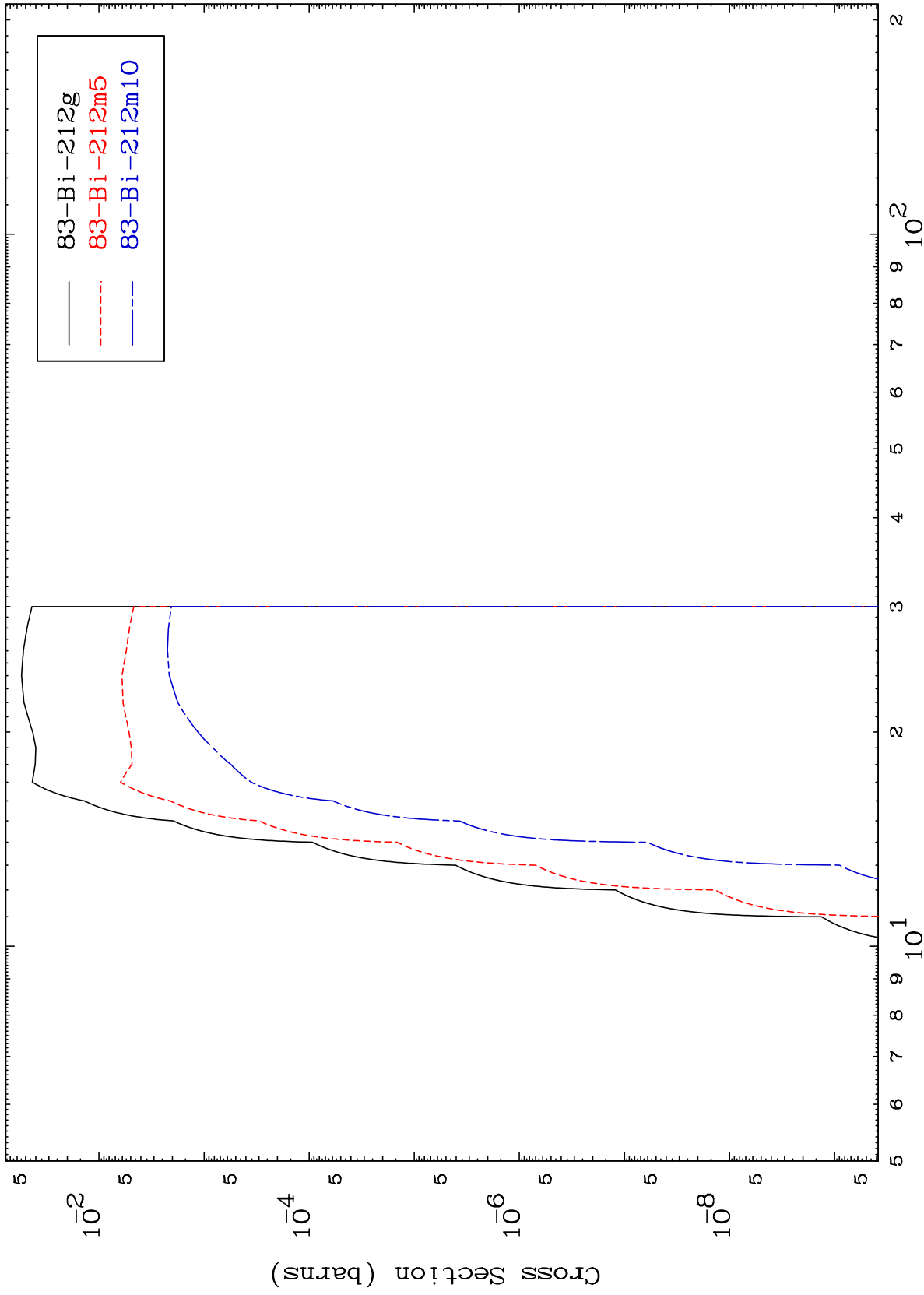
83-Bi-213

MAT 8337

(t,n') t

83-Bi-213

Radionuclide Production Cross Section



14

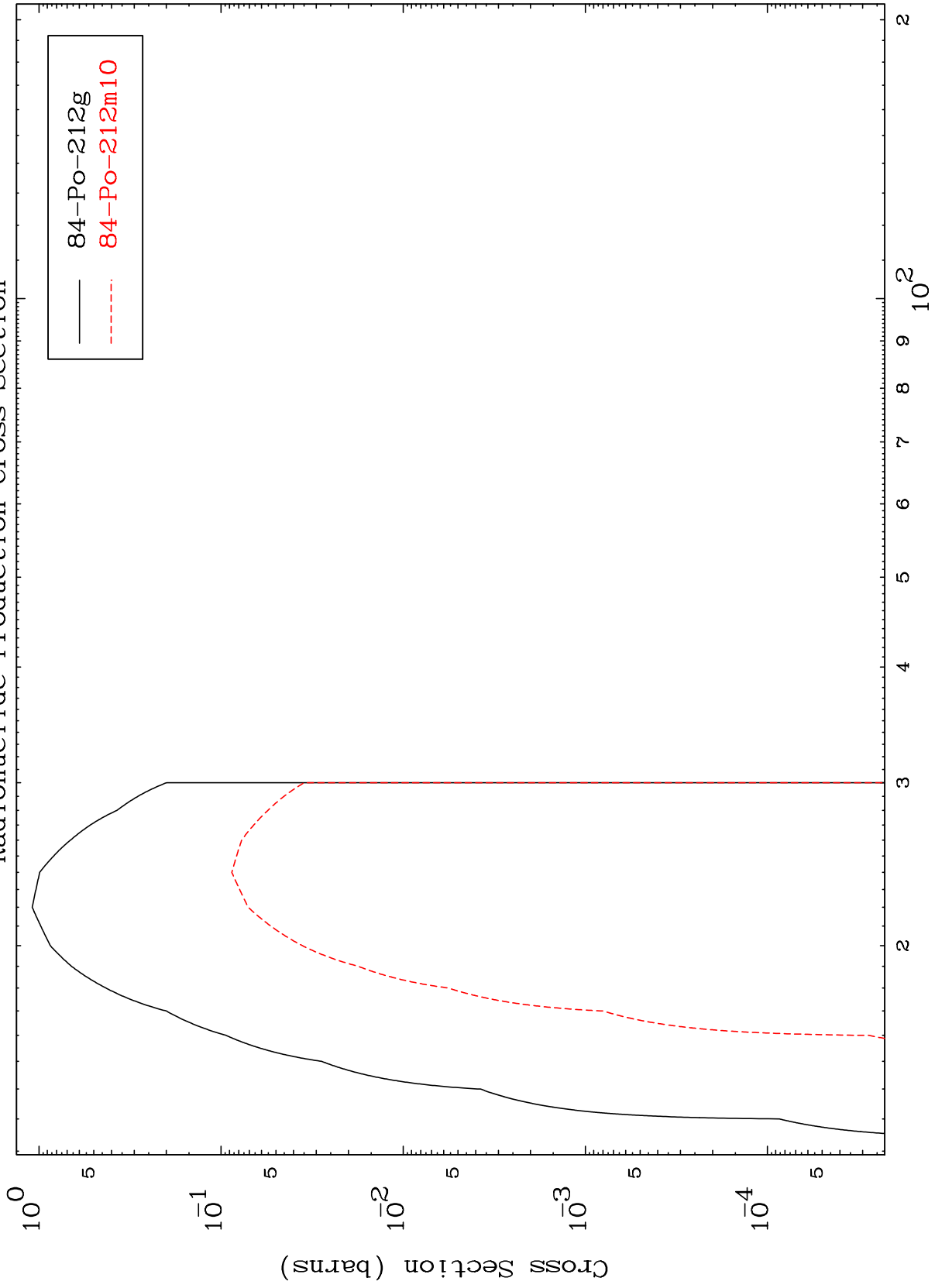
Incident Energy (MeV)

83-Bi-213

MAT 8337

83-Bi-213

(t,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

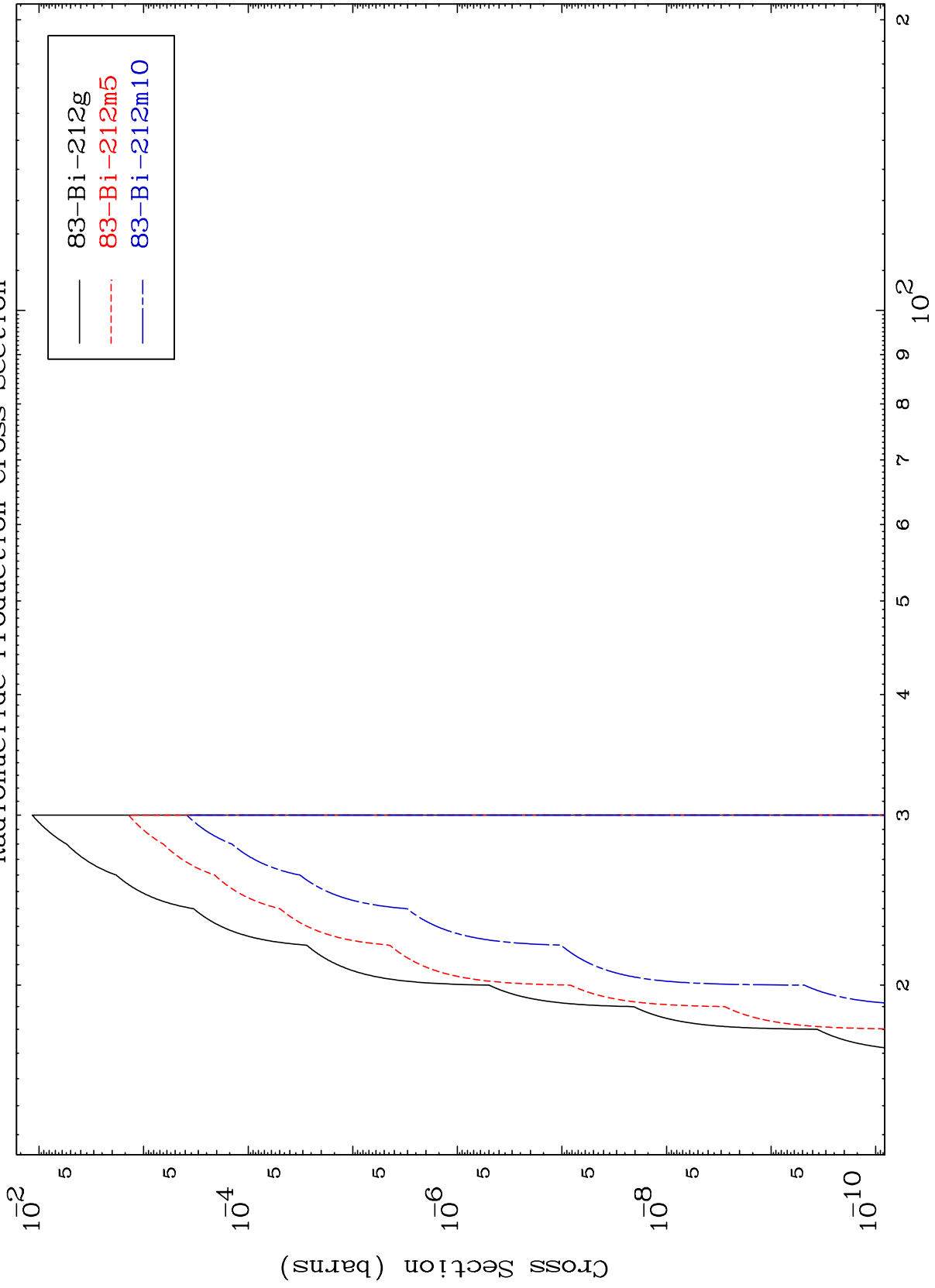
83-Bi-213

MAT 8337

(t,3n) p

83-Bi-213

Radionuclide Production Cross Section



16

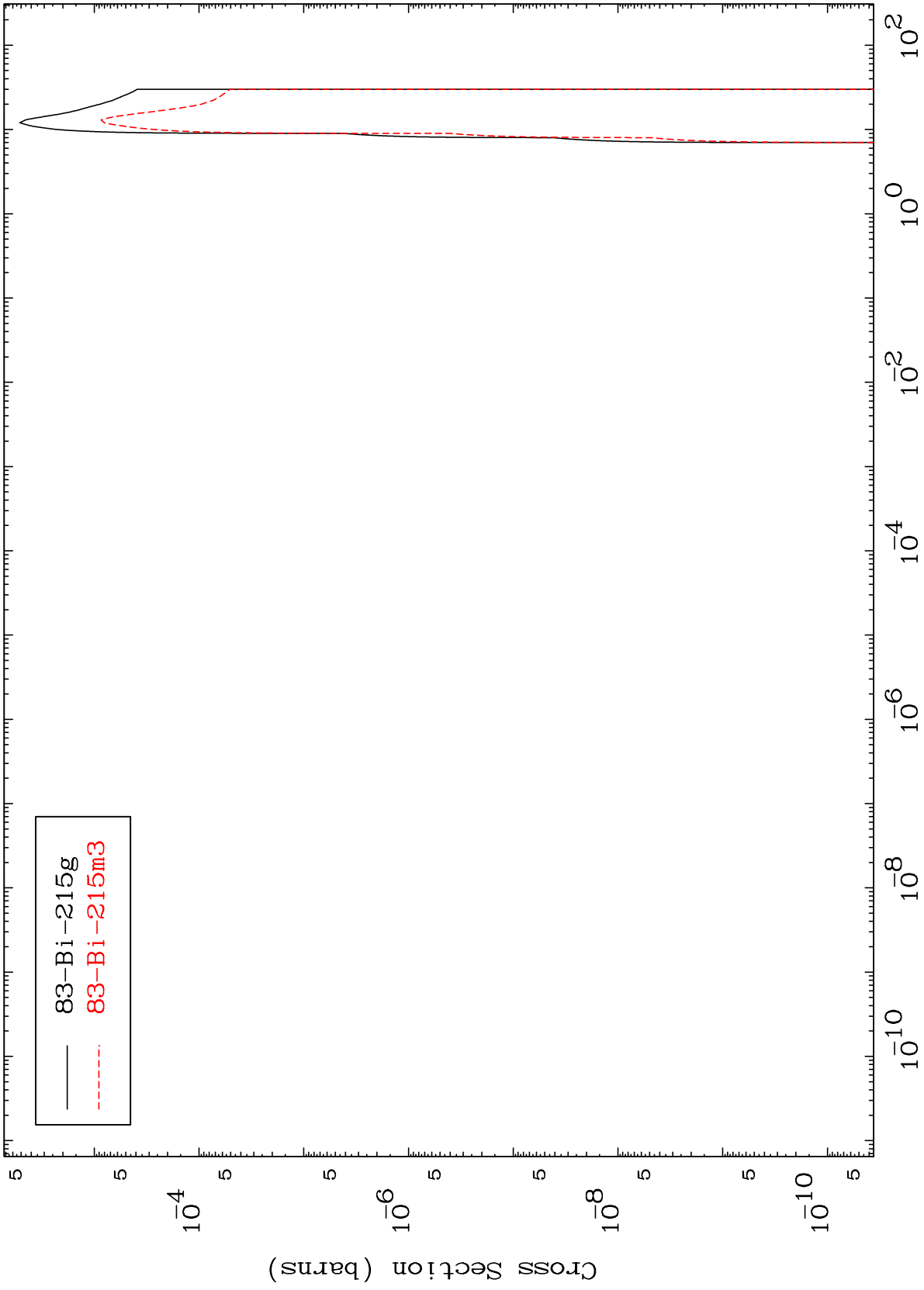
Incident Energy (MeV)

83-Bi-213

MAT 8337

(t,p)
Radionuclide Production Cross Section

83-Bi-213



17

Incident Energy (MeV)

83-Bi-213