

Program EVALPLOT
(Version 2018-1)

by

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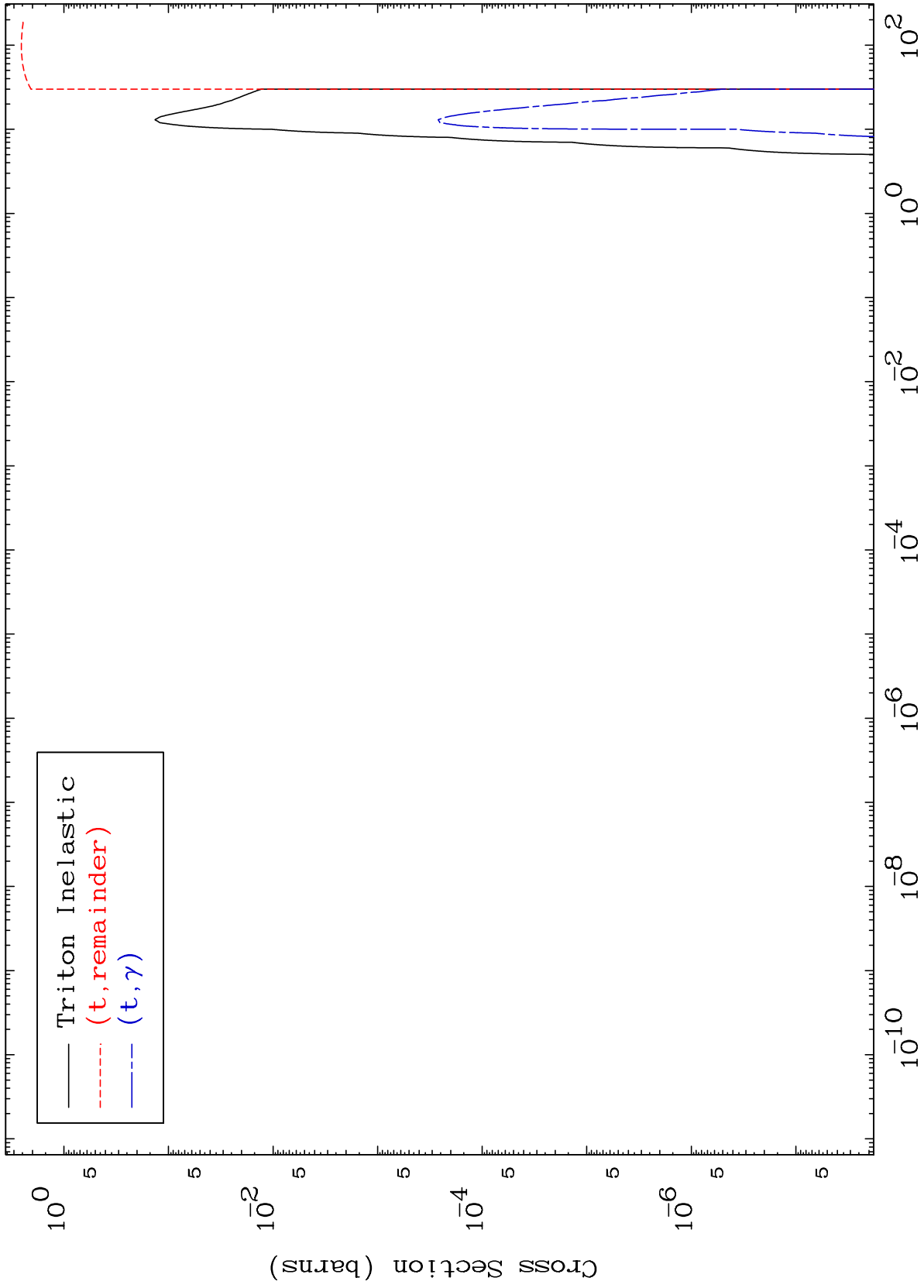
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8289

Triton Major
0 Kelvin Cross Sections

83-Bi-197



1

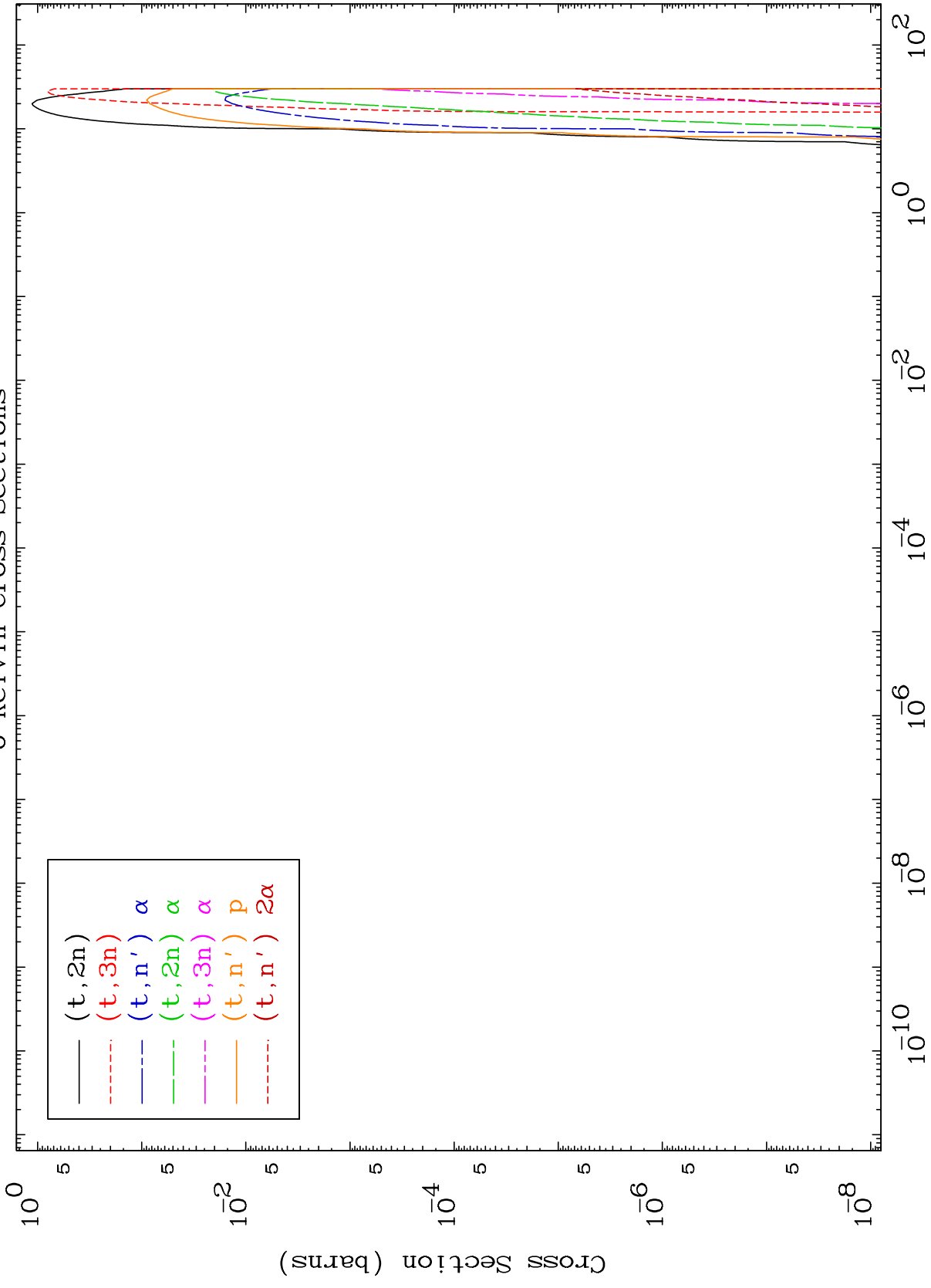
Incident Energy (MeV)

83-Bi-197

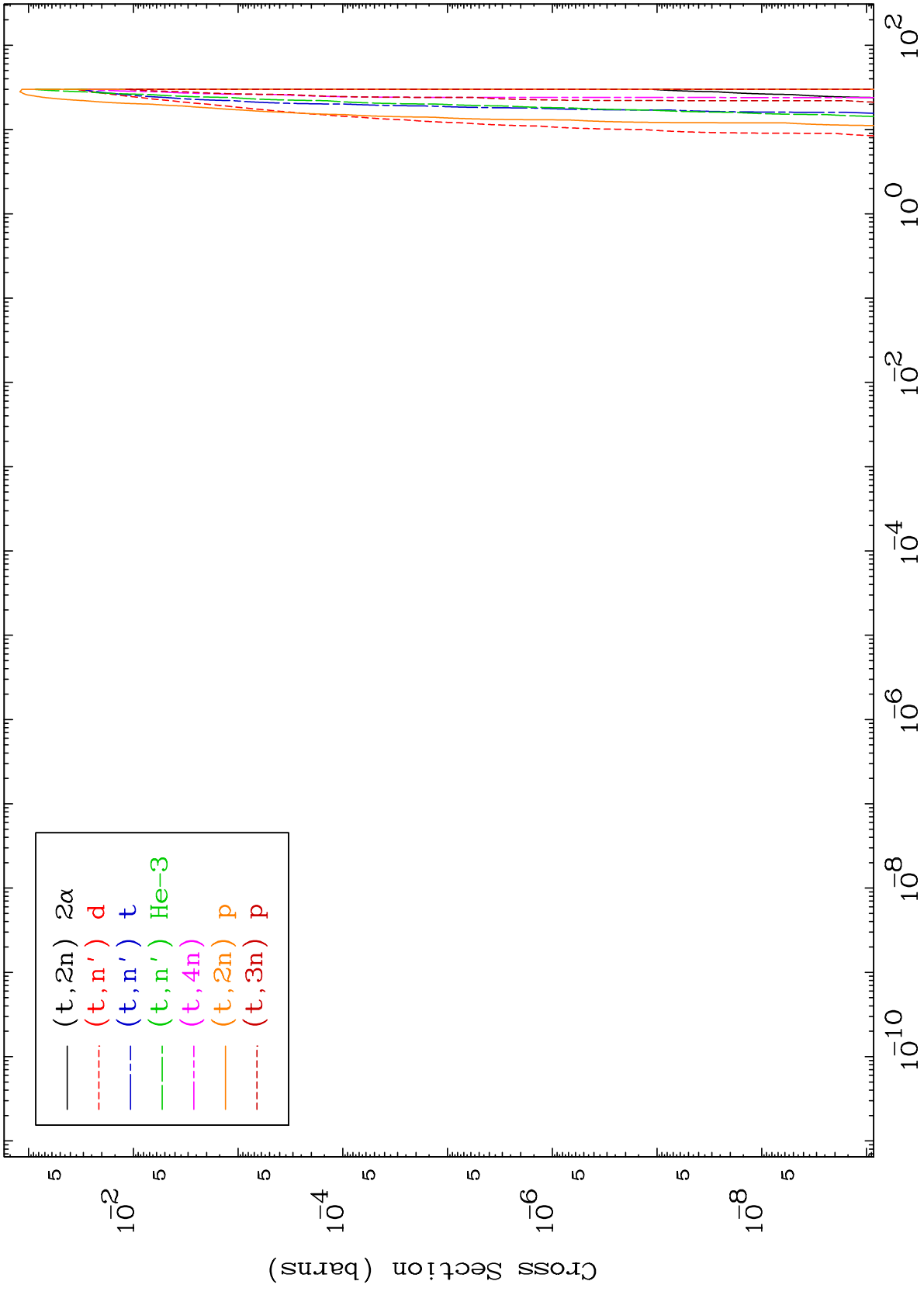
MAT 8289

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-197



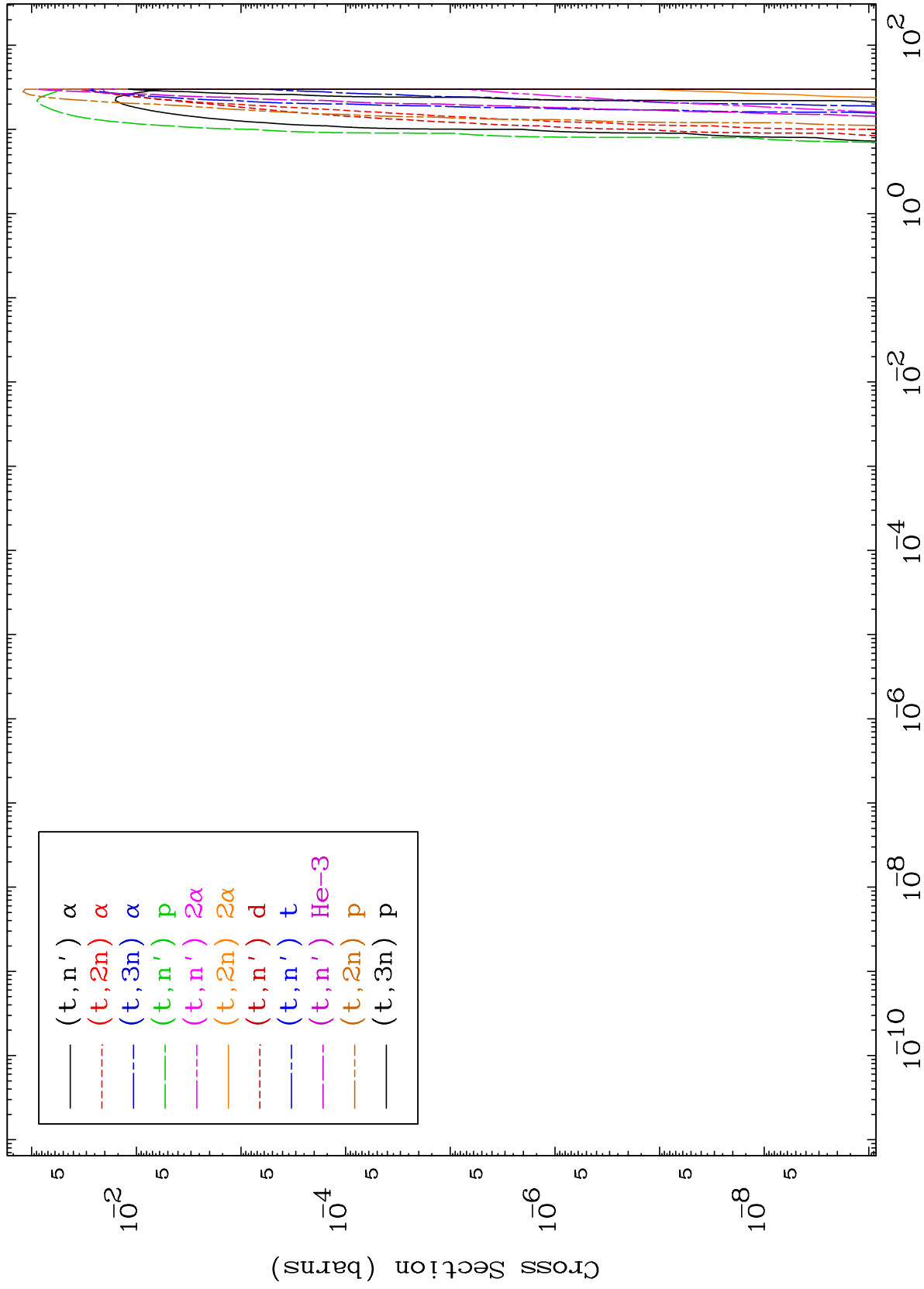
83-Bi-197



MAT 8289

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-197

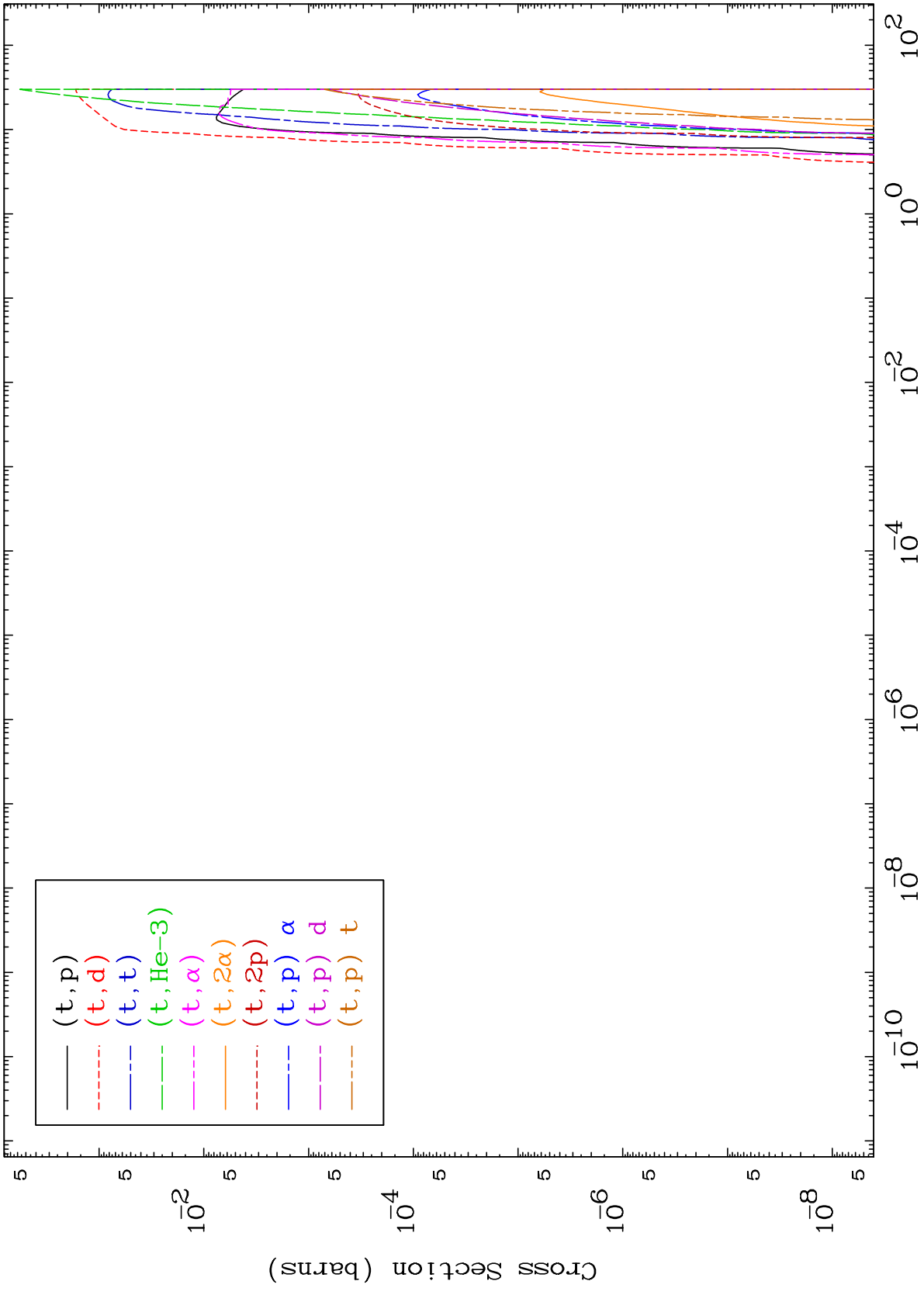


83-Bi-197

MAT 8289

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-197



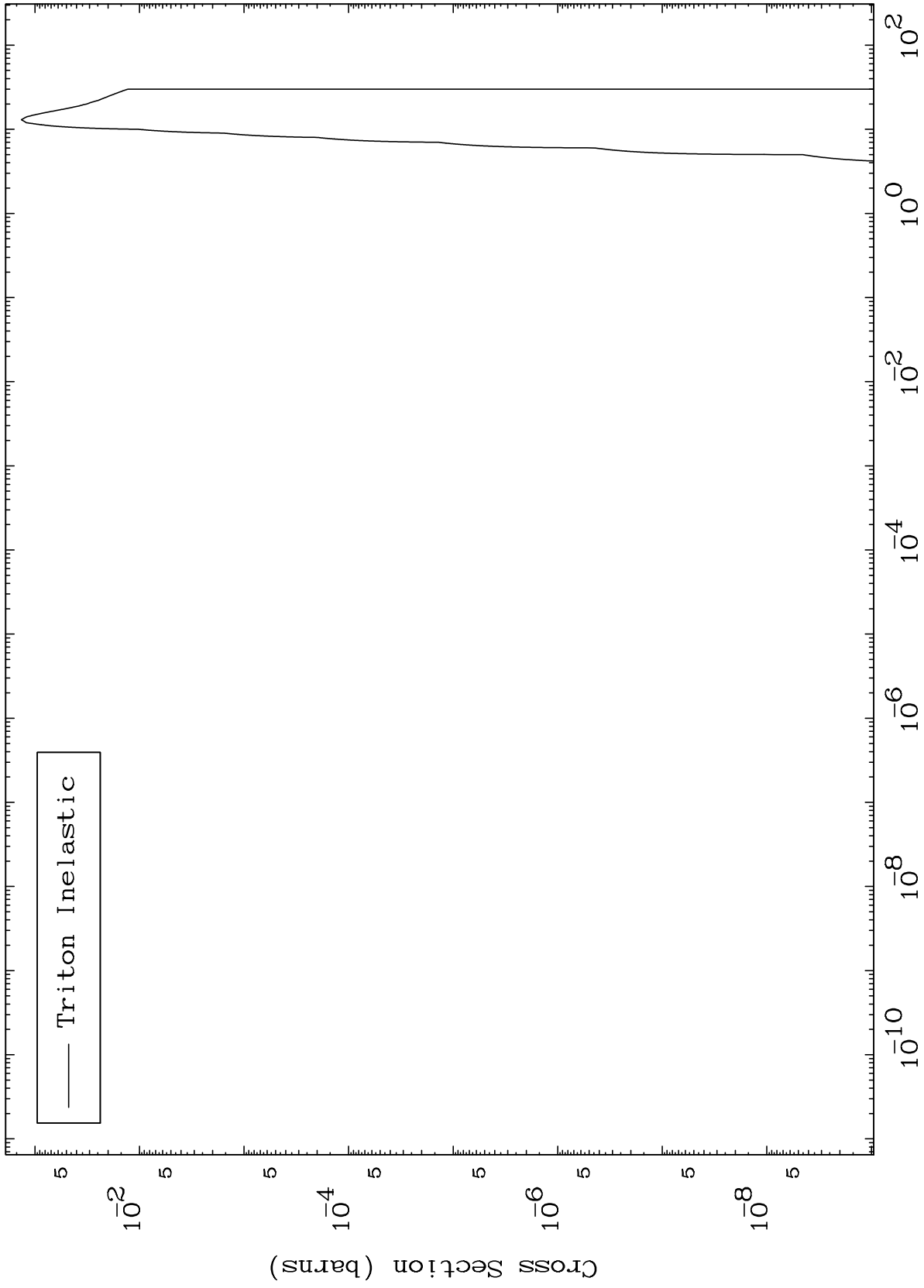
5

83-Bi-197

MAT 8289

(t,n') Level
0 Kelvin Cross Sections

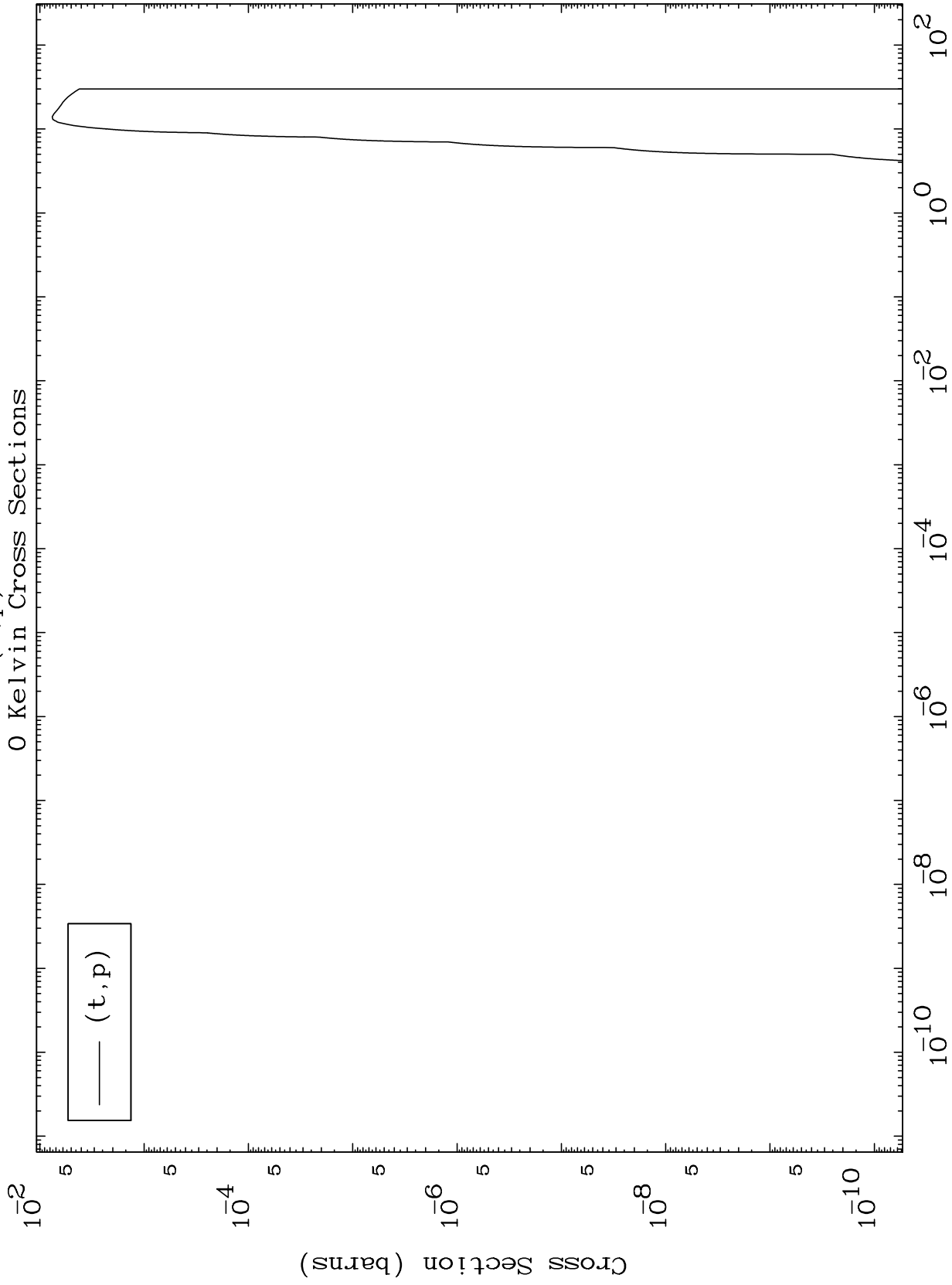
83-Bi-197



MAT 8289

(t,p) Levels
0 Kelvin Cross Sections

83-Bi-197



7

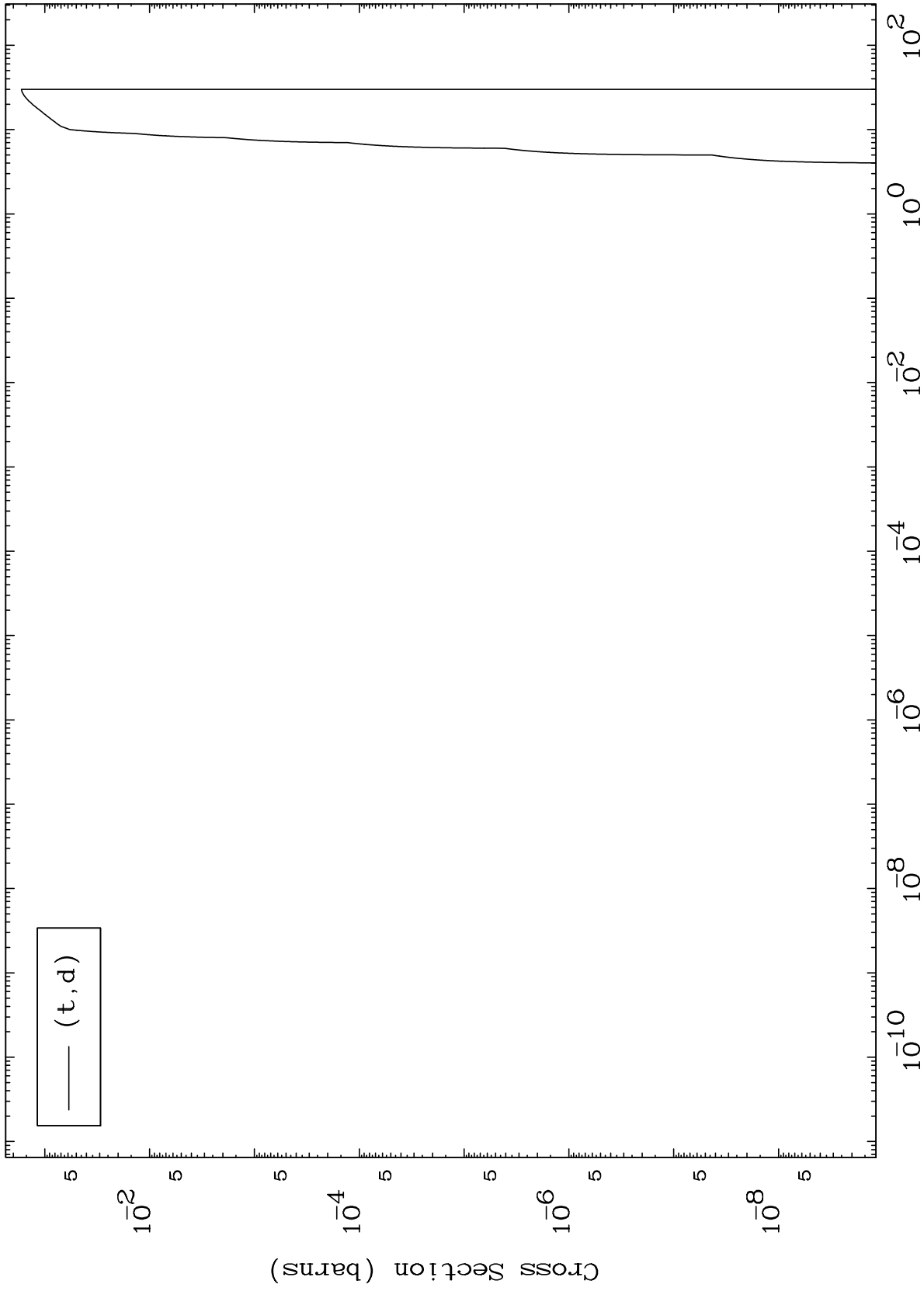
Incident Energy (MeV)

83-Bi-197

MAT 8289

(t,d) Levels
0 Kelvin Cross Sections

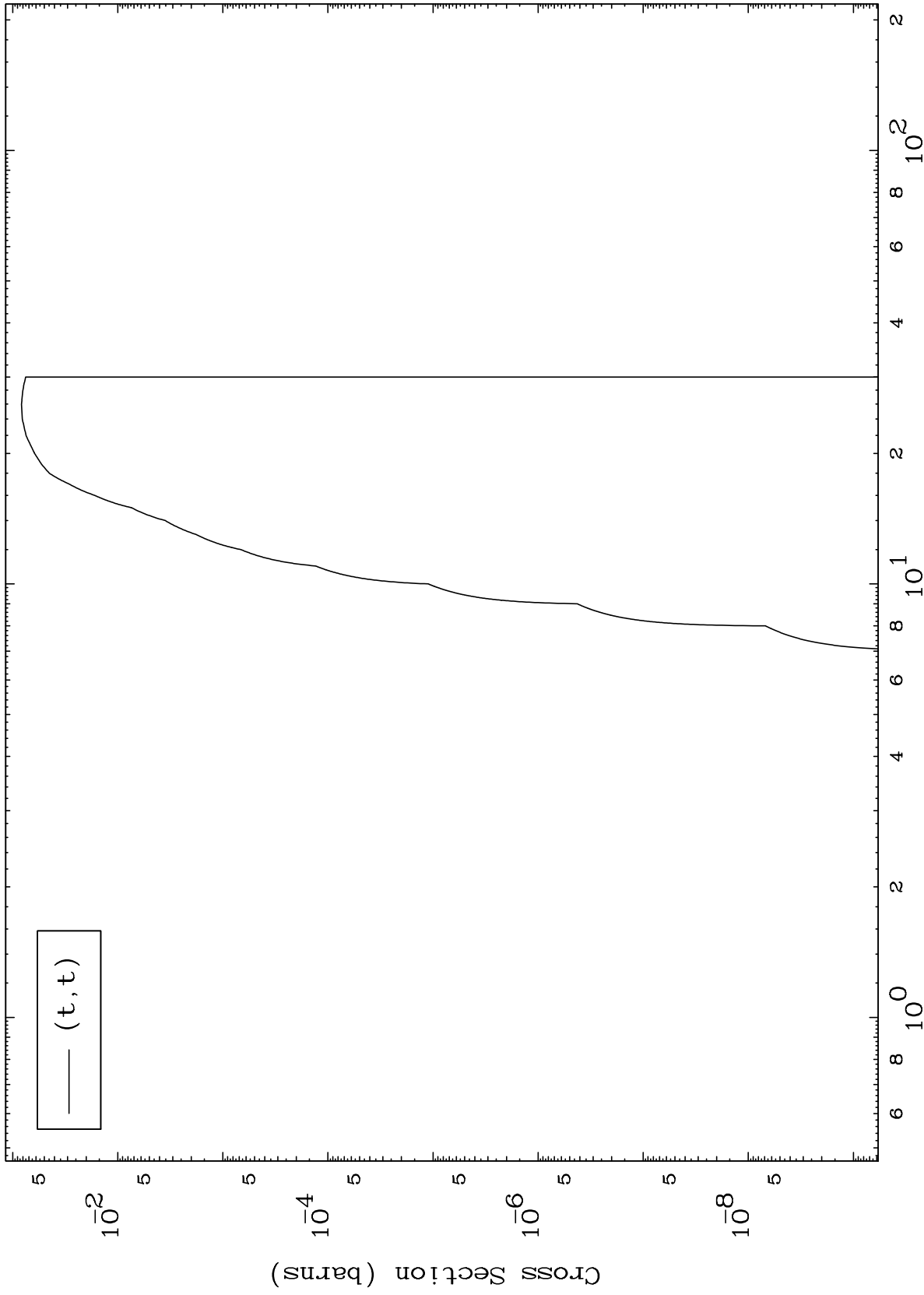
83-Bi-197



MAT 8289

(t,t) Levels
0 Kelvin Cross Sections

83-Bi-197



9

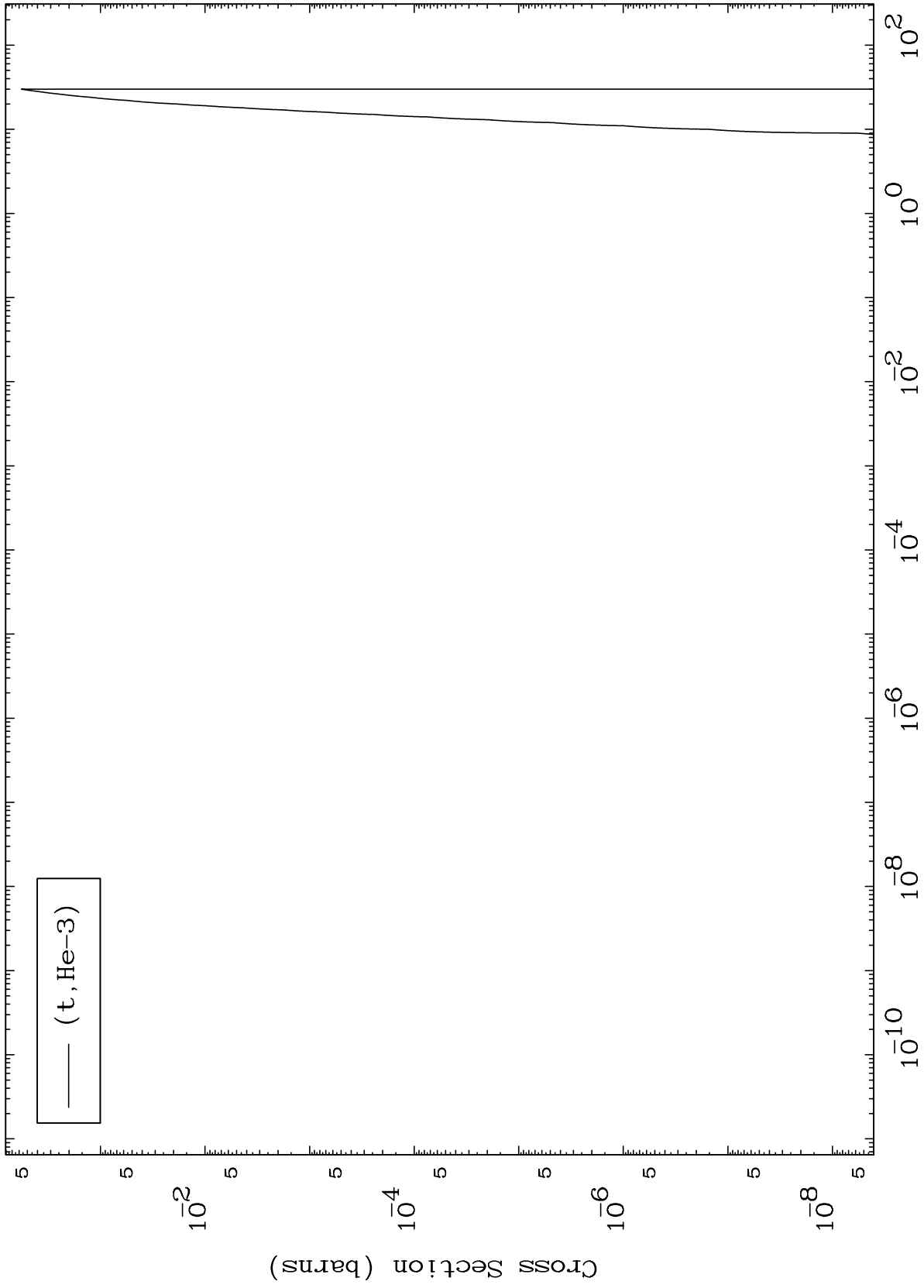
Incident Energy (MeV)

83-Bi-197

MAT 8289

(t,He3) Levels
0 Kelvin Cross Sections

83-Bi-197



10

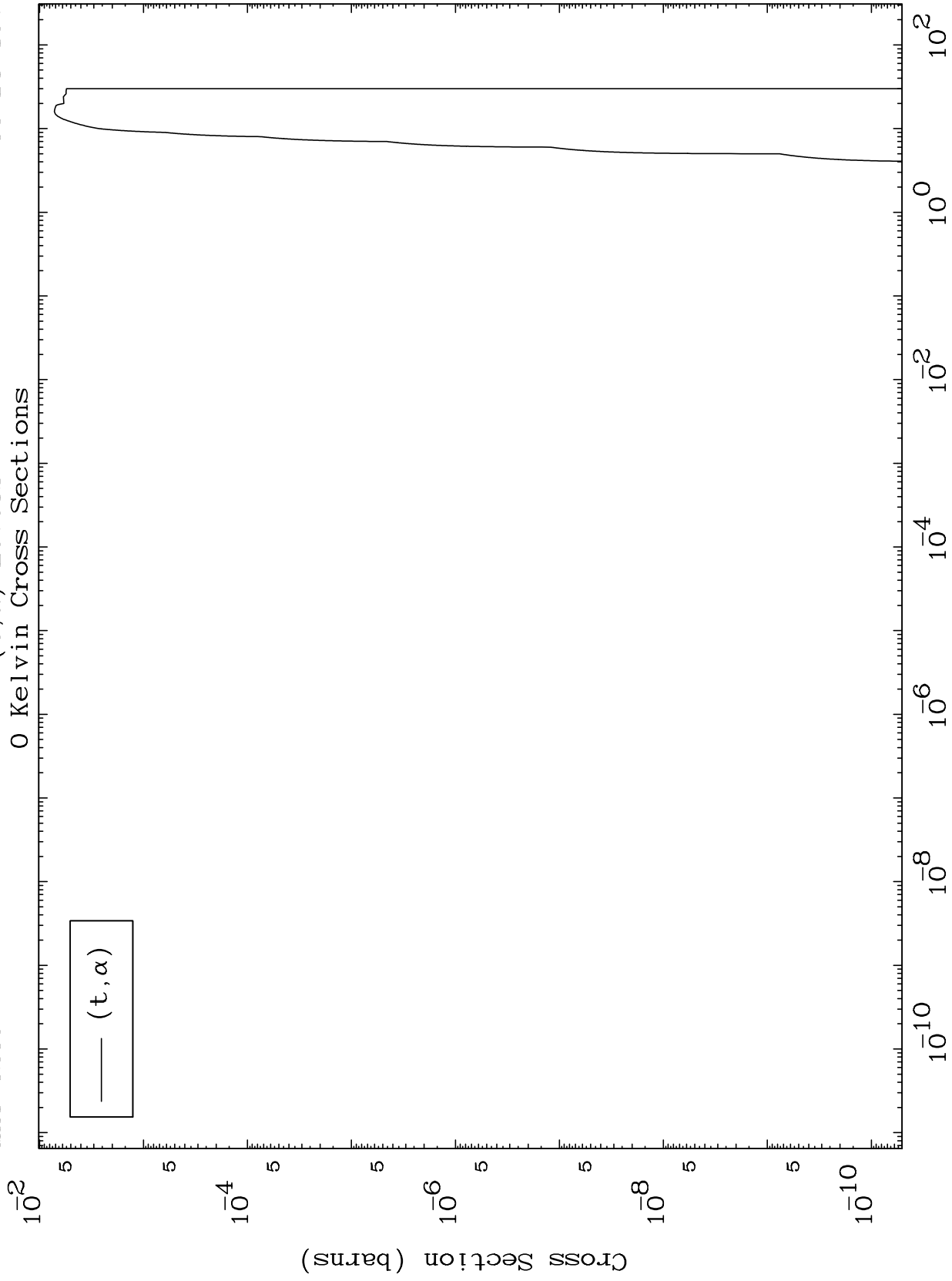
Incident Energy (MeV)

83-Bi-197

MAT 8289

(t,α) Levels
0 Kelvin Cross Sections

83-Bi-197



(t,α)

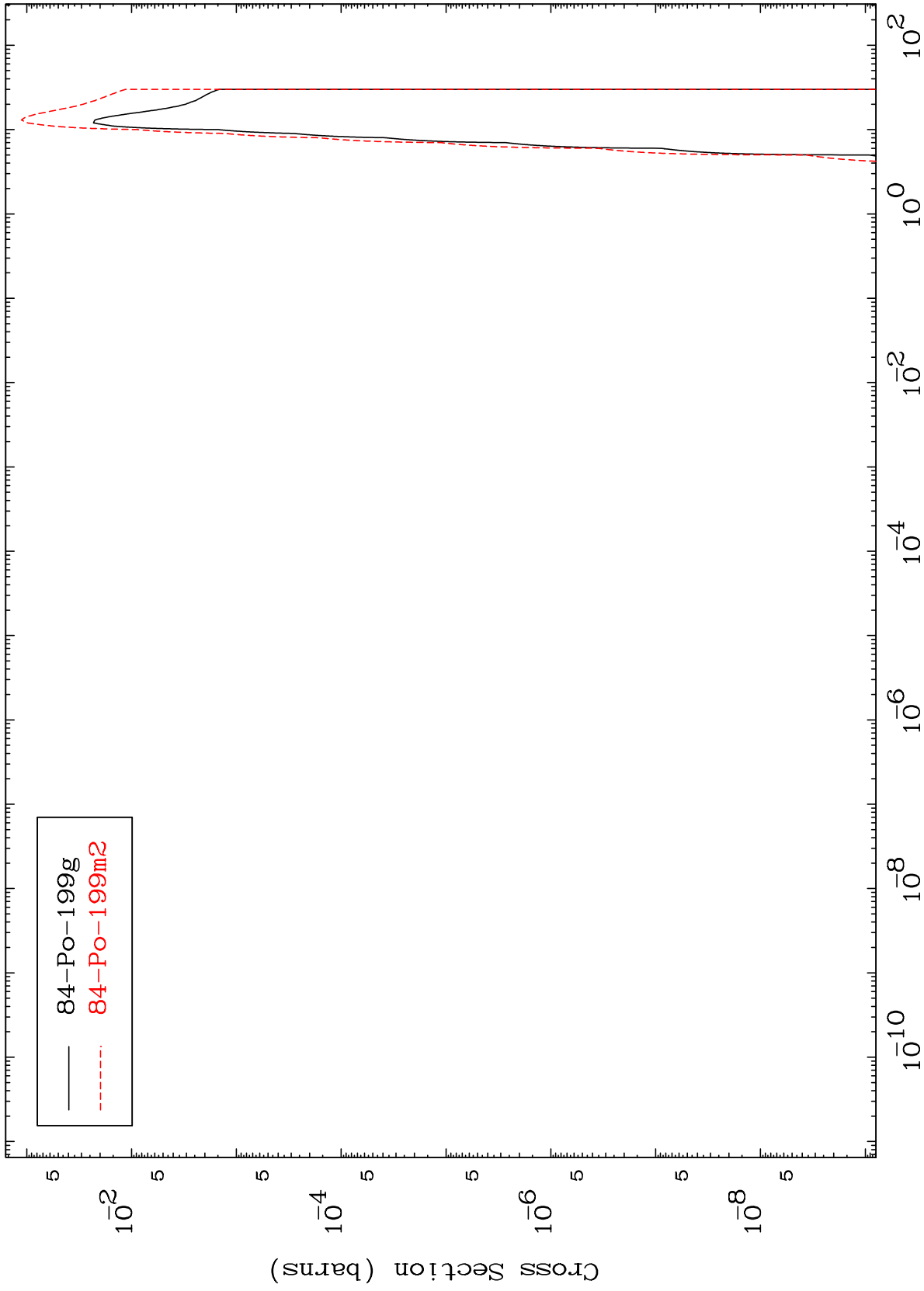
83-Bi-197

Incident Energy (MeV)

MAT 8289

Triton Inelastic
Radionuclide Production Cross Section

83-Bi-197



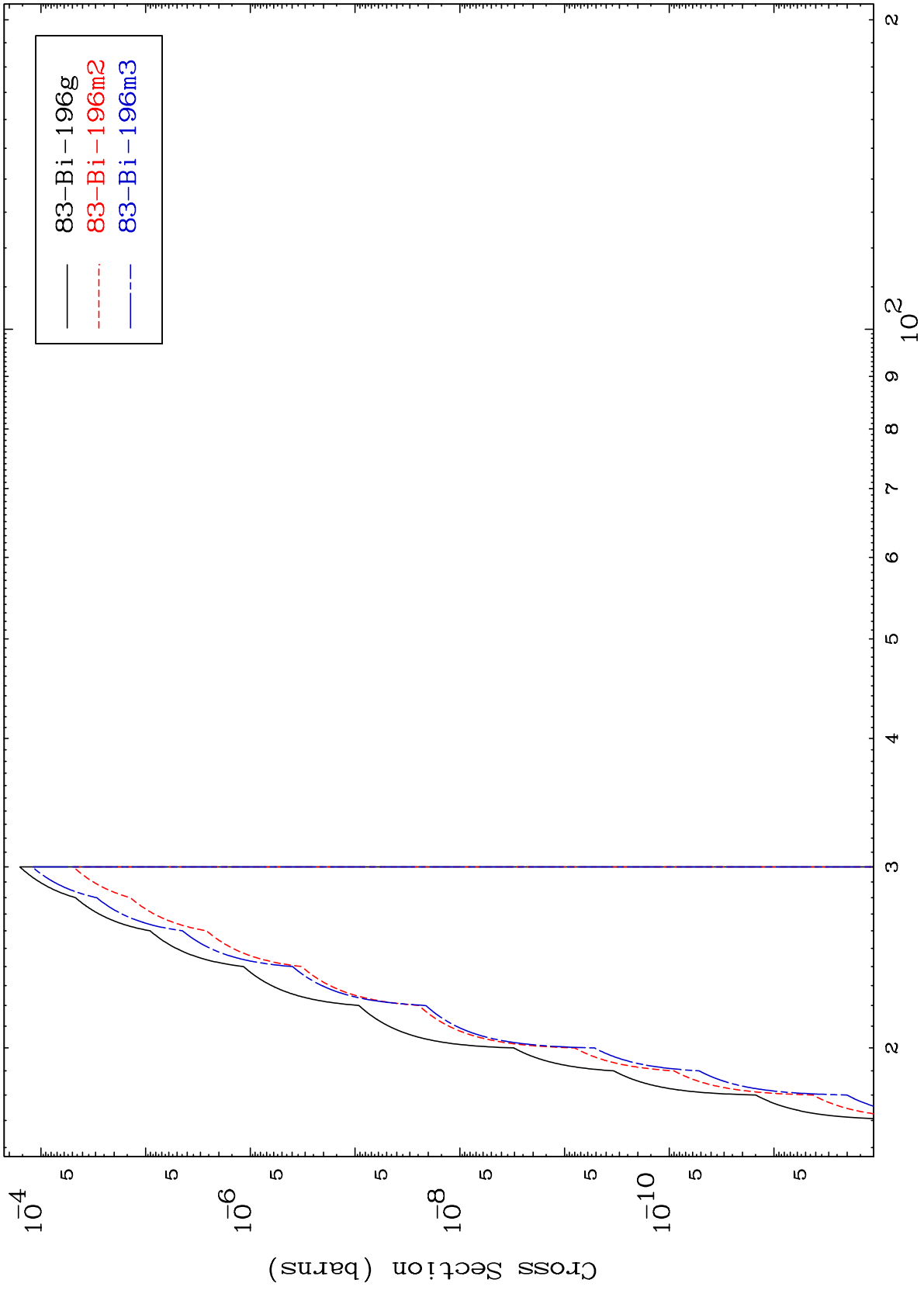
83-Bi-197

MAT 8289

(t,2n) d

83-Bi-197

Radionuclide Production Cross Section



13

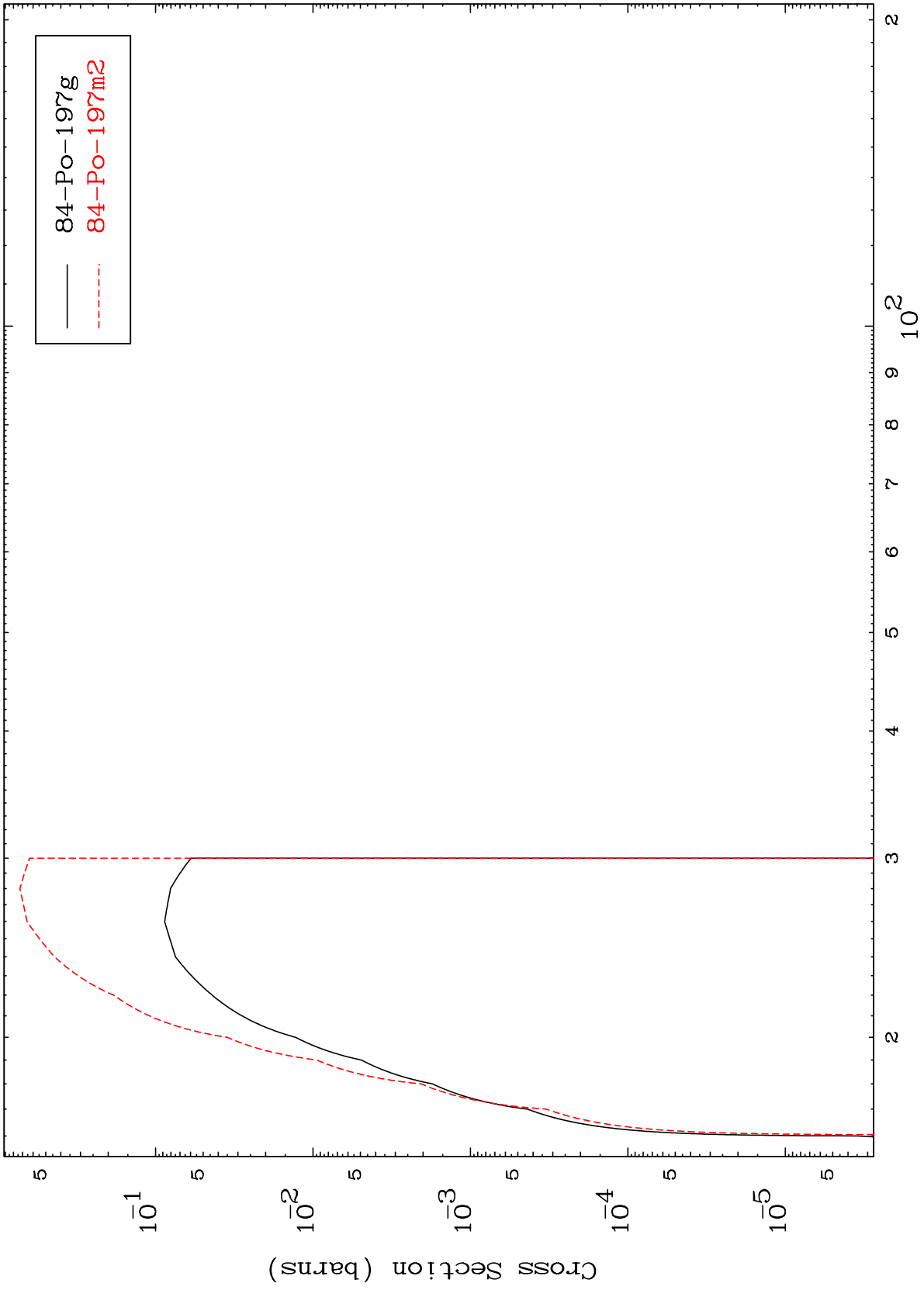
Incident Energy (MeV)

83-Bi-197

MAT 8289

83-Bi-197

(t,3n)
Radionuclide Production Cross Section



14

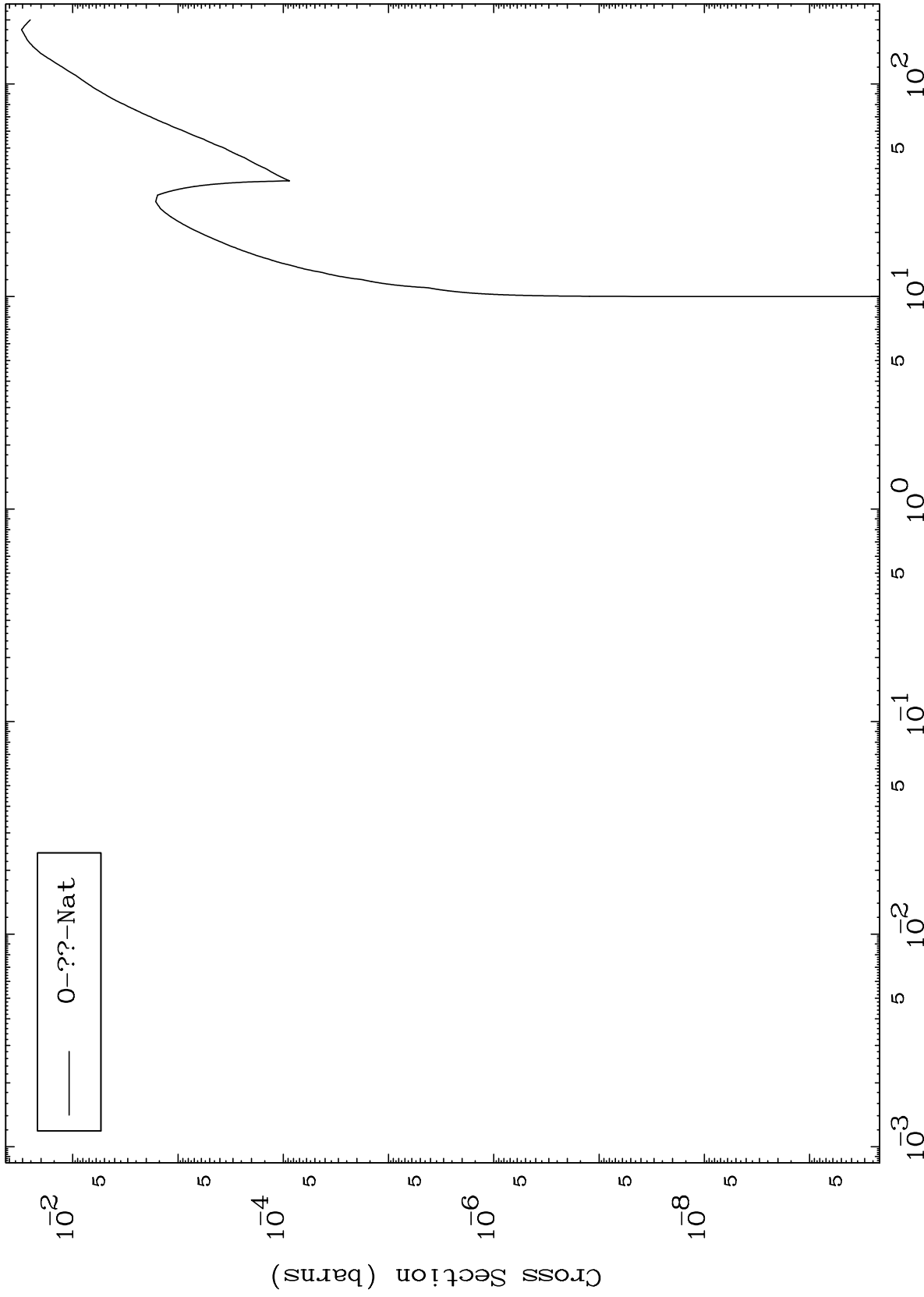
Incident Energy (MeV)

83-Bi-197

MAT 8289

Triton Fission
Radionuclide Production Cross Section

83-Bi-197



15

Incident Energy (MeV)

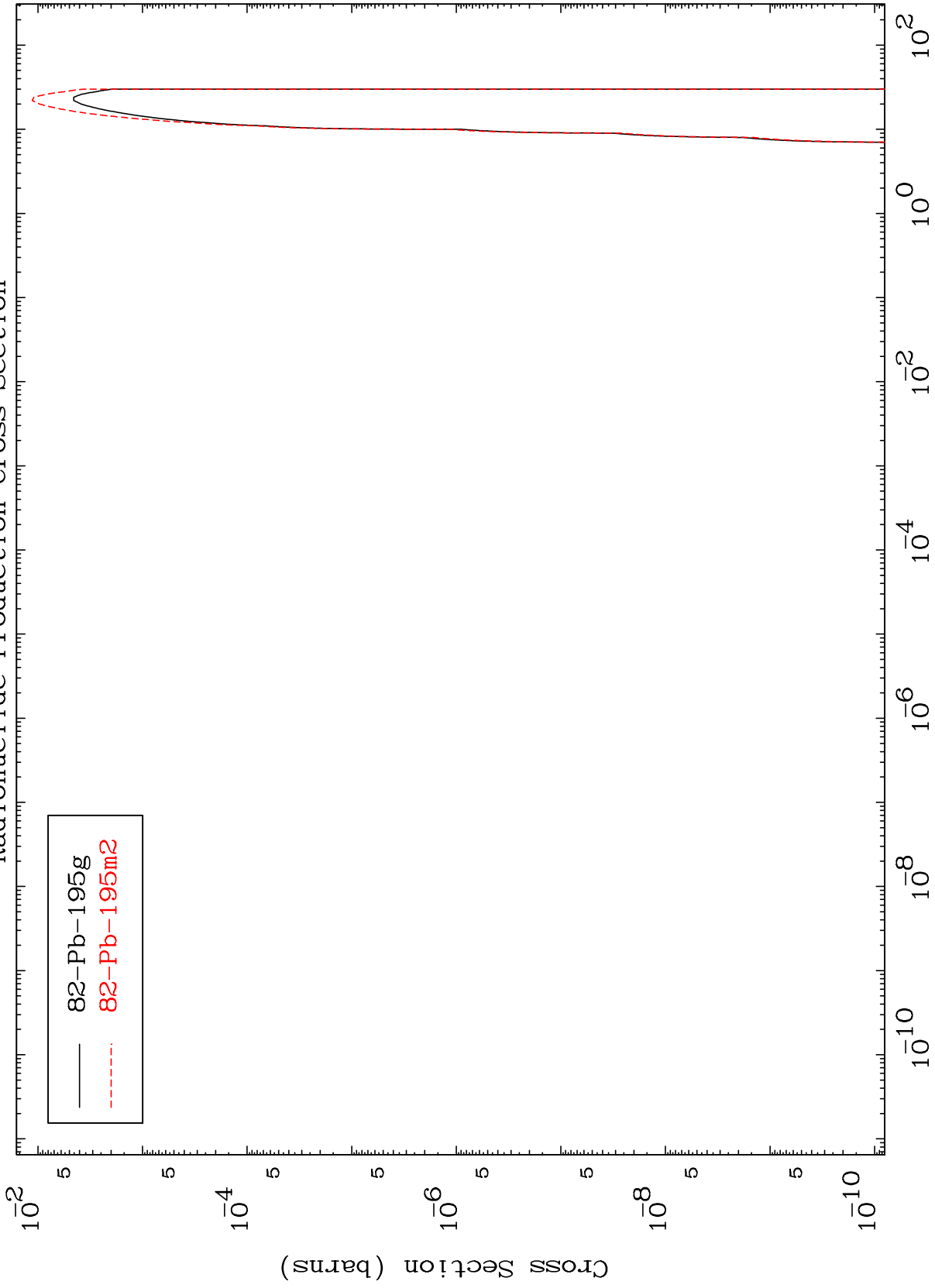
83-Bi-197

MAT 8289

(t,n') α

83-Bi-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

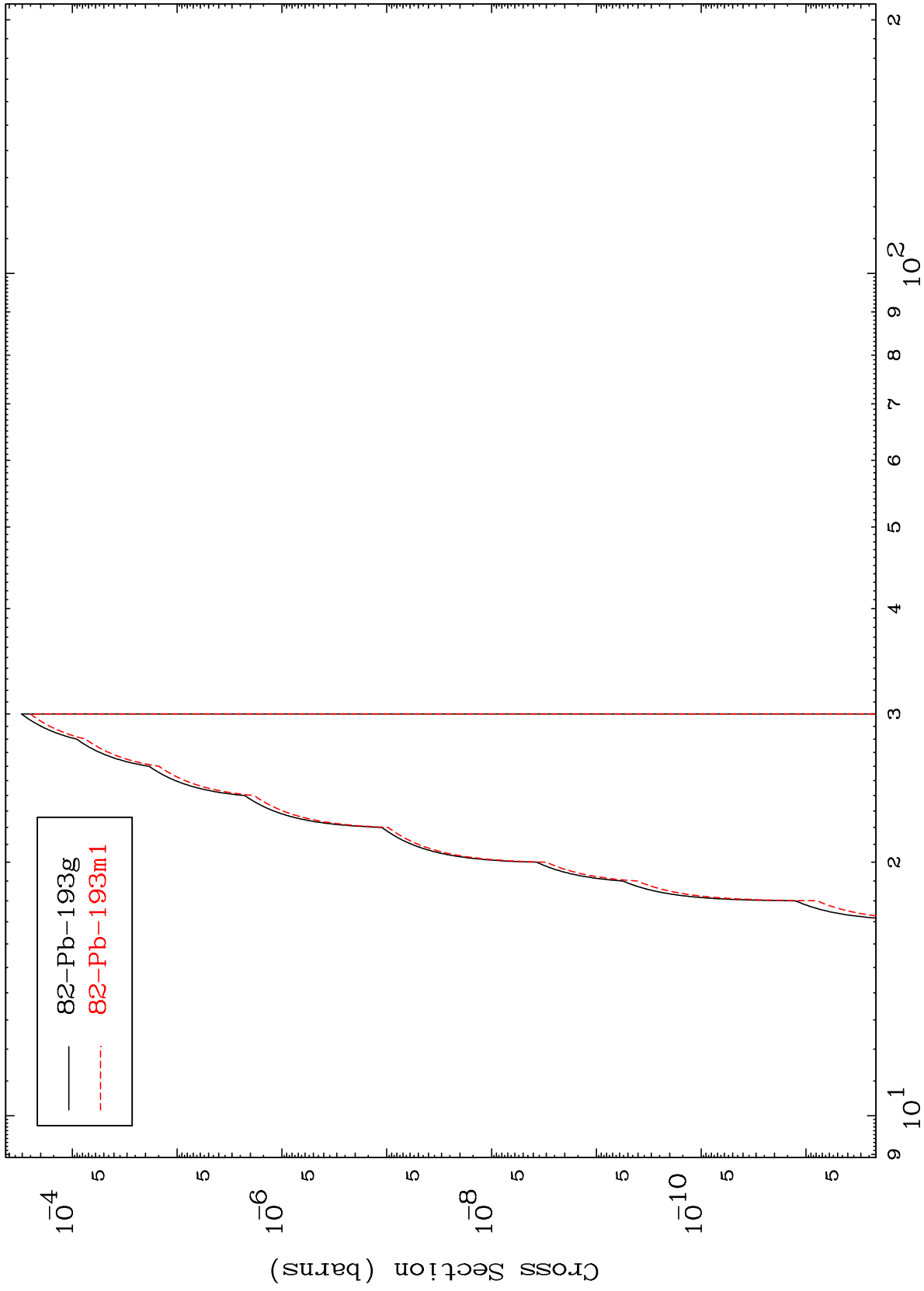
83-Bi-197

MAT 8289

(t,3n) α

83-Bi-197

Radionuclide Production Cross Section



17

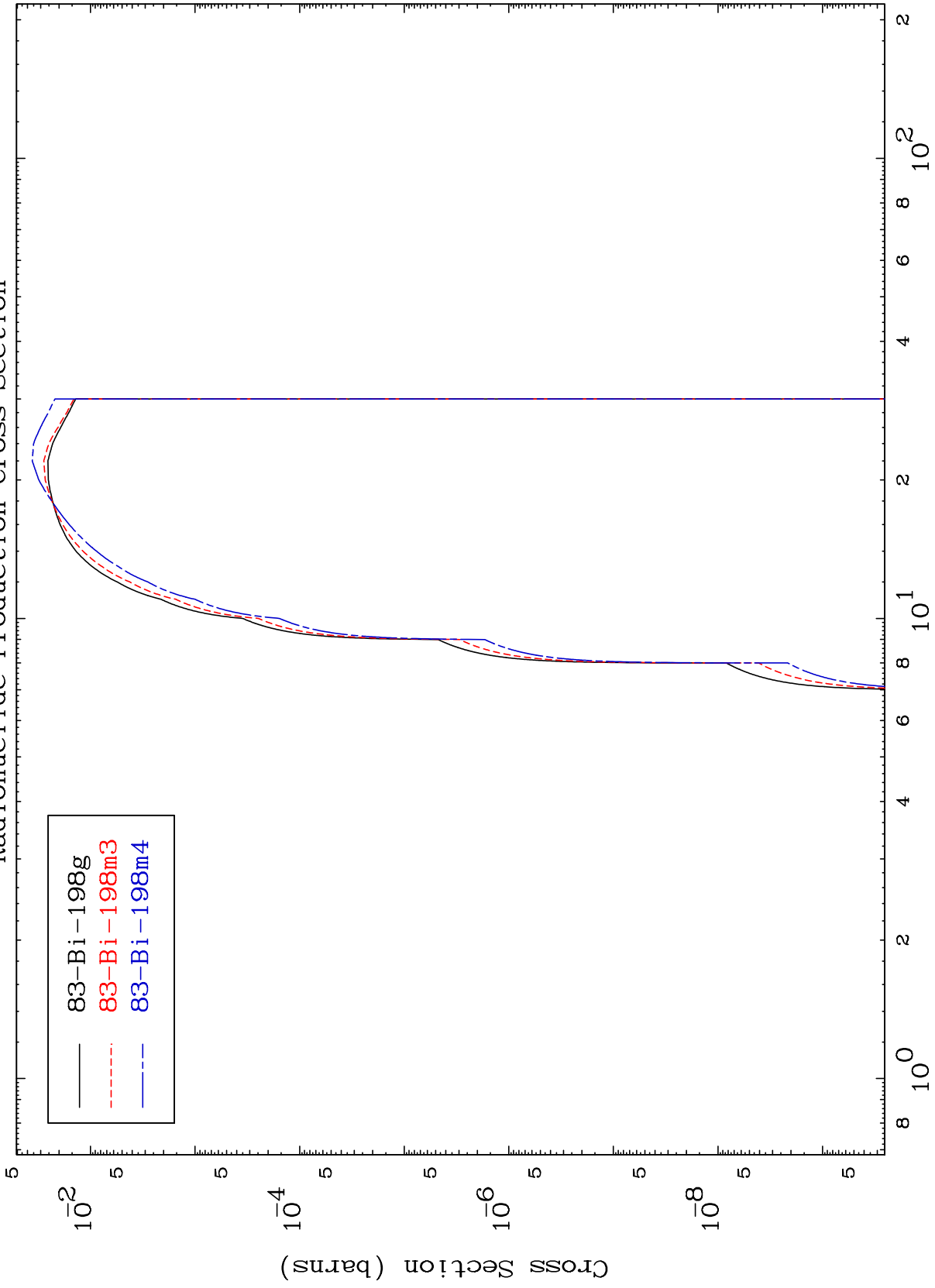
Incident Energy (MeV)

83-Bi-197

MAT 8289

83-Bi-197

(t,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

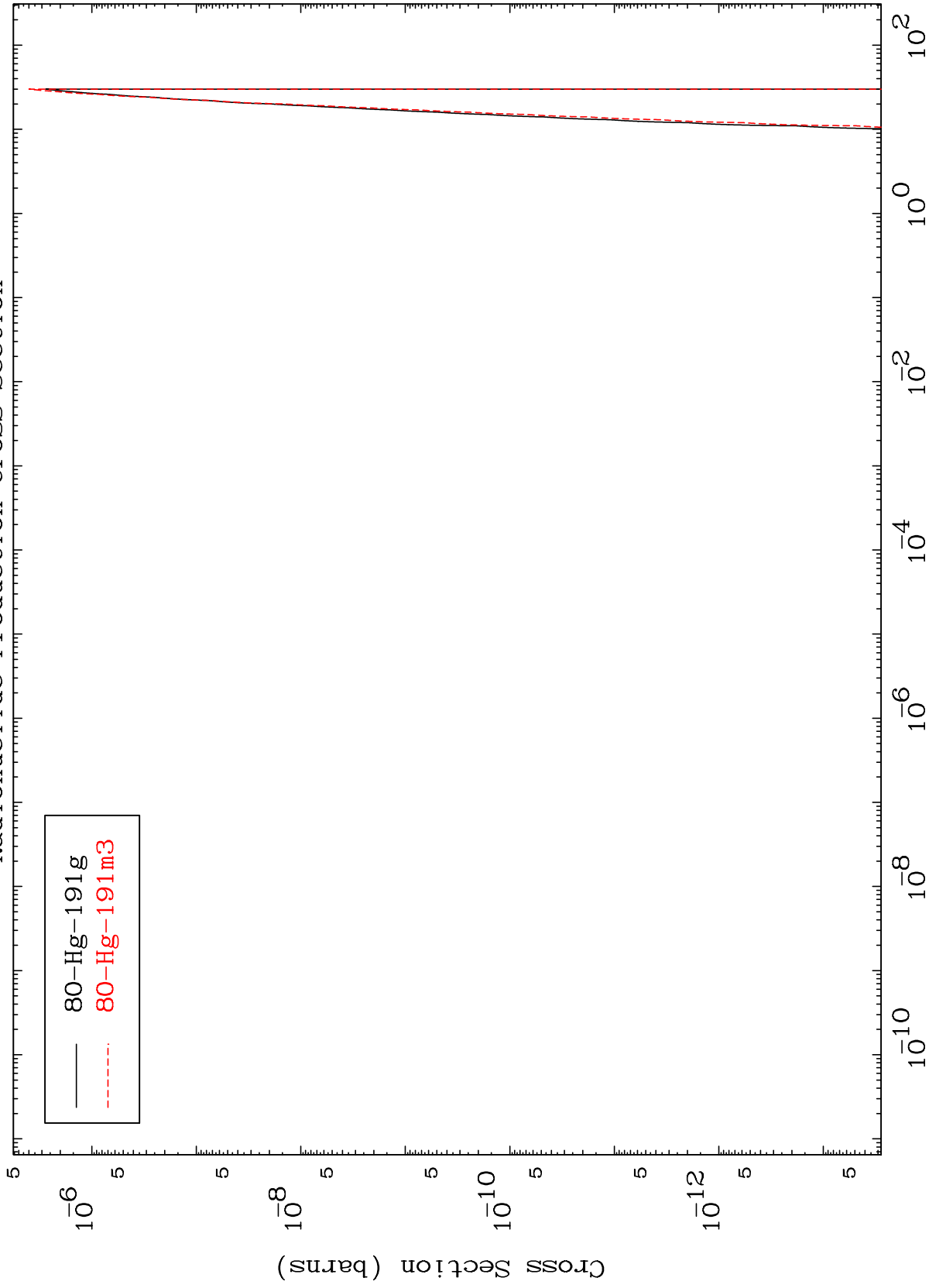
83-Bi-197

MAT 8289

(t,n') 2 α

83-Bi-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

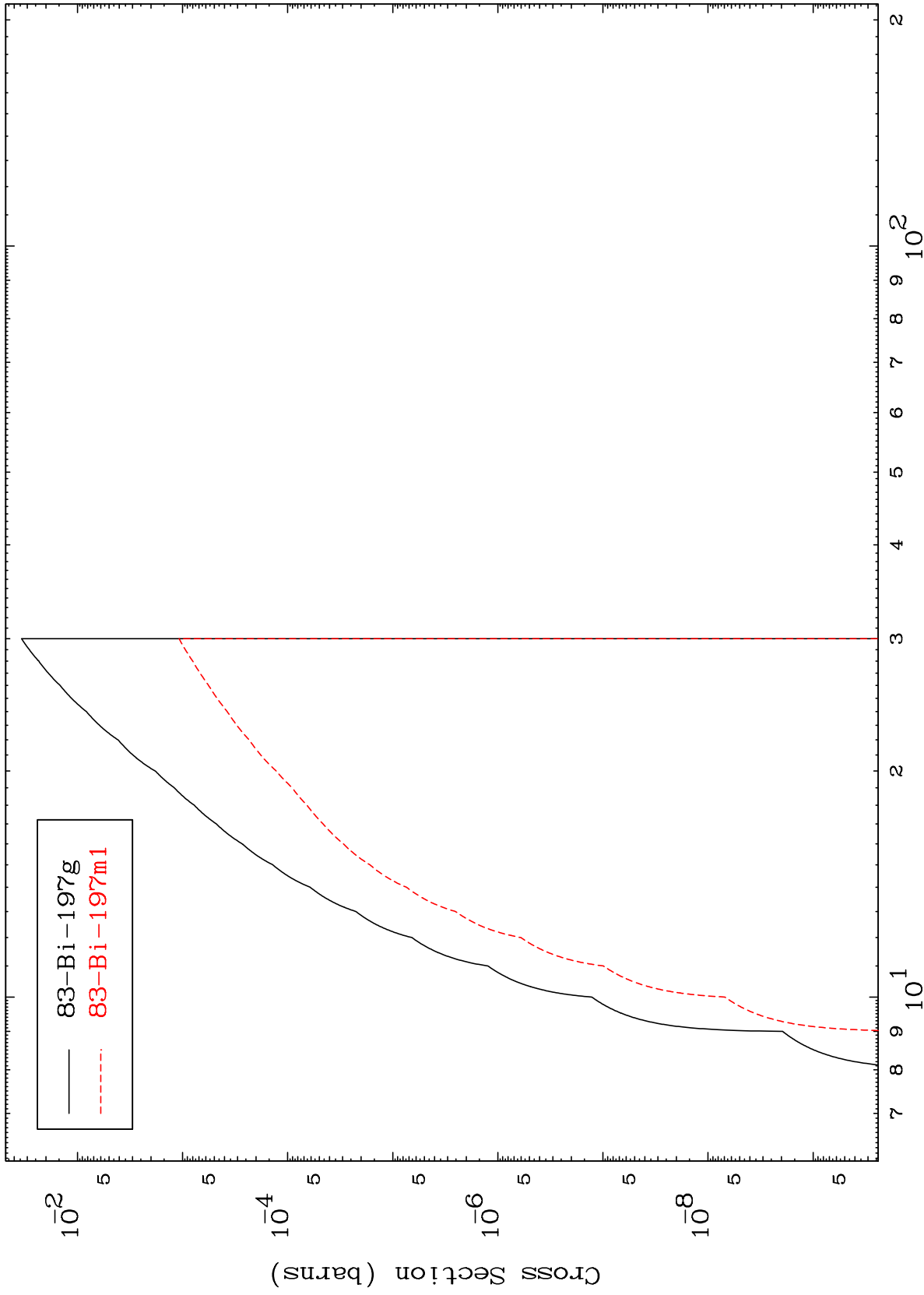
83-Bi-197

MAT 8289

(t,n') d

83-Bi-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

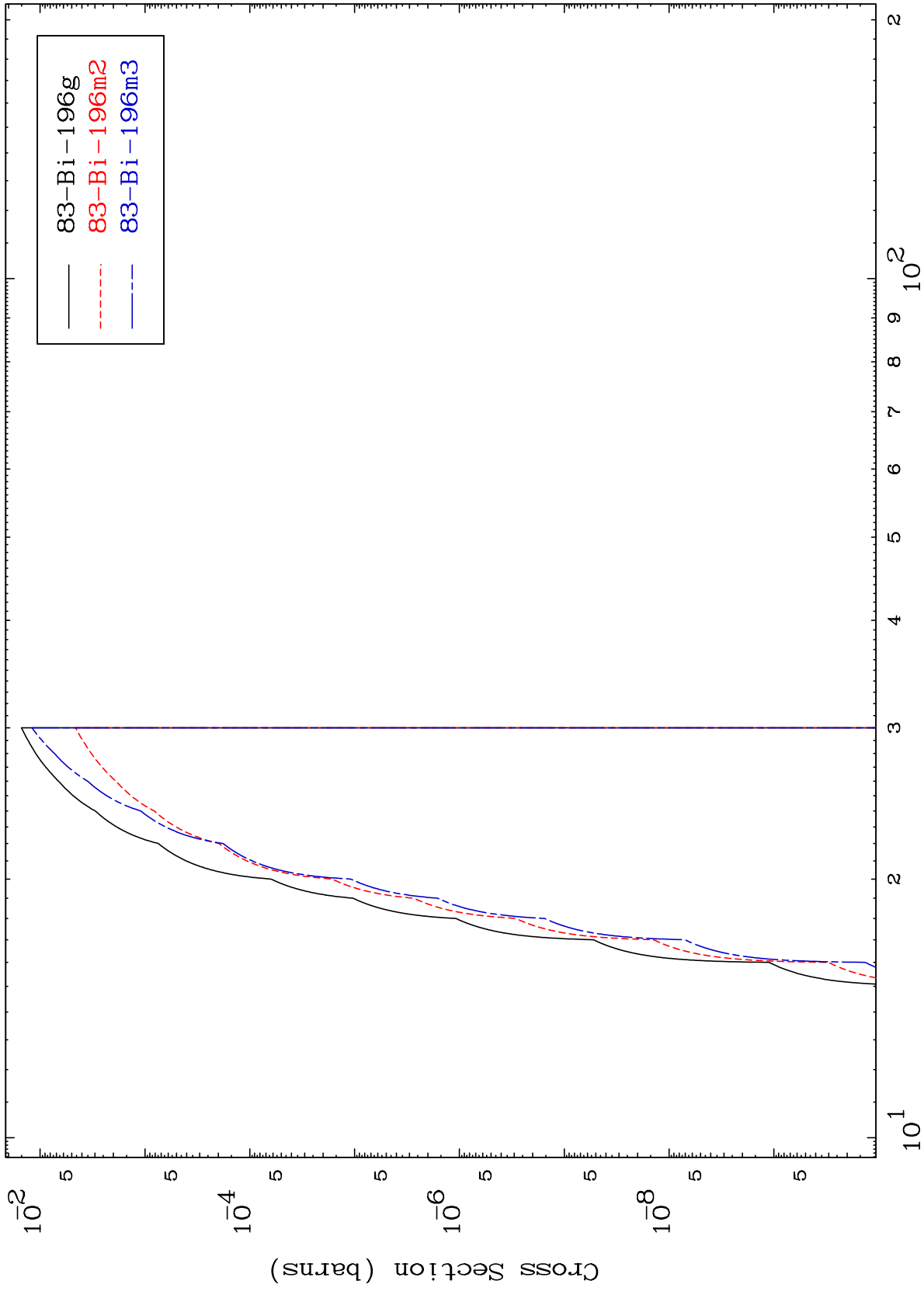
83-Bi-197

MAT 8289

(t,n') t

83-Bi-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

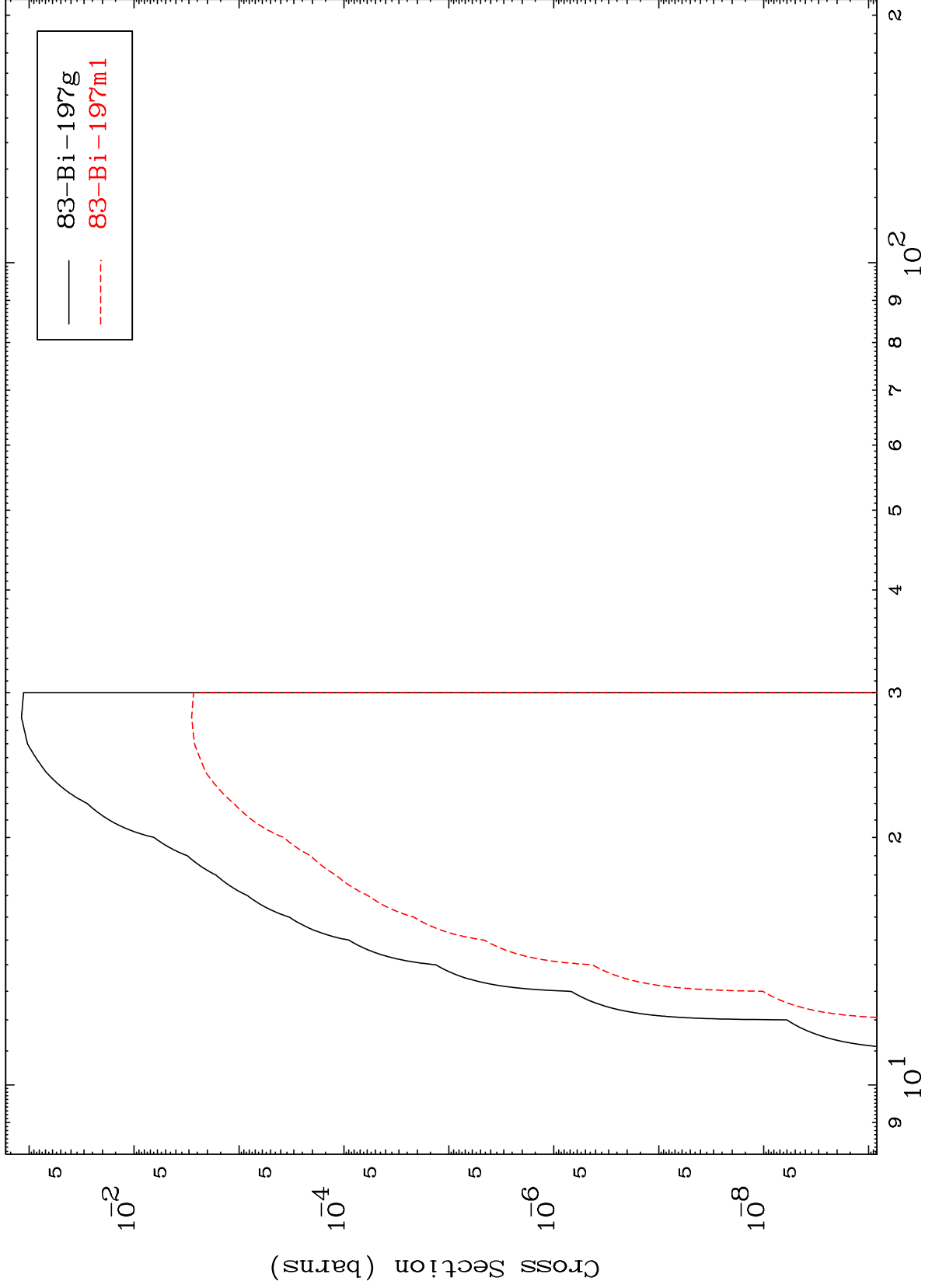
83-Bi-197

MAT 8289

(t,2n) p

83-Bi-197

Radionuclide Production Cross Section



22

Incident Energy (MeV)

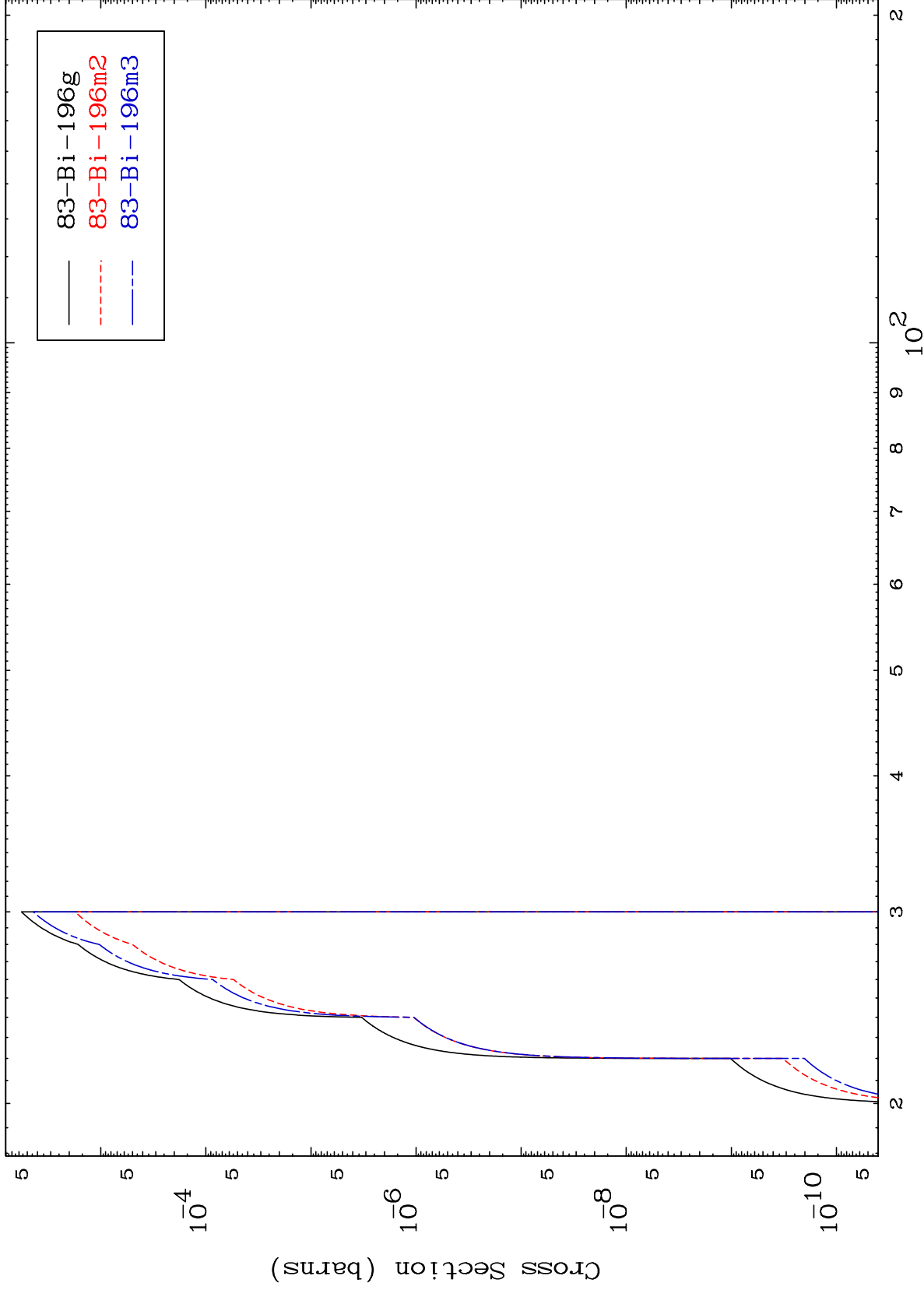
83-Bi-197

MAT 8289

(t,3n) p

83-Bi-197

Radionuclide Production Cross Section



23

Incident Energy (MeV)

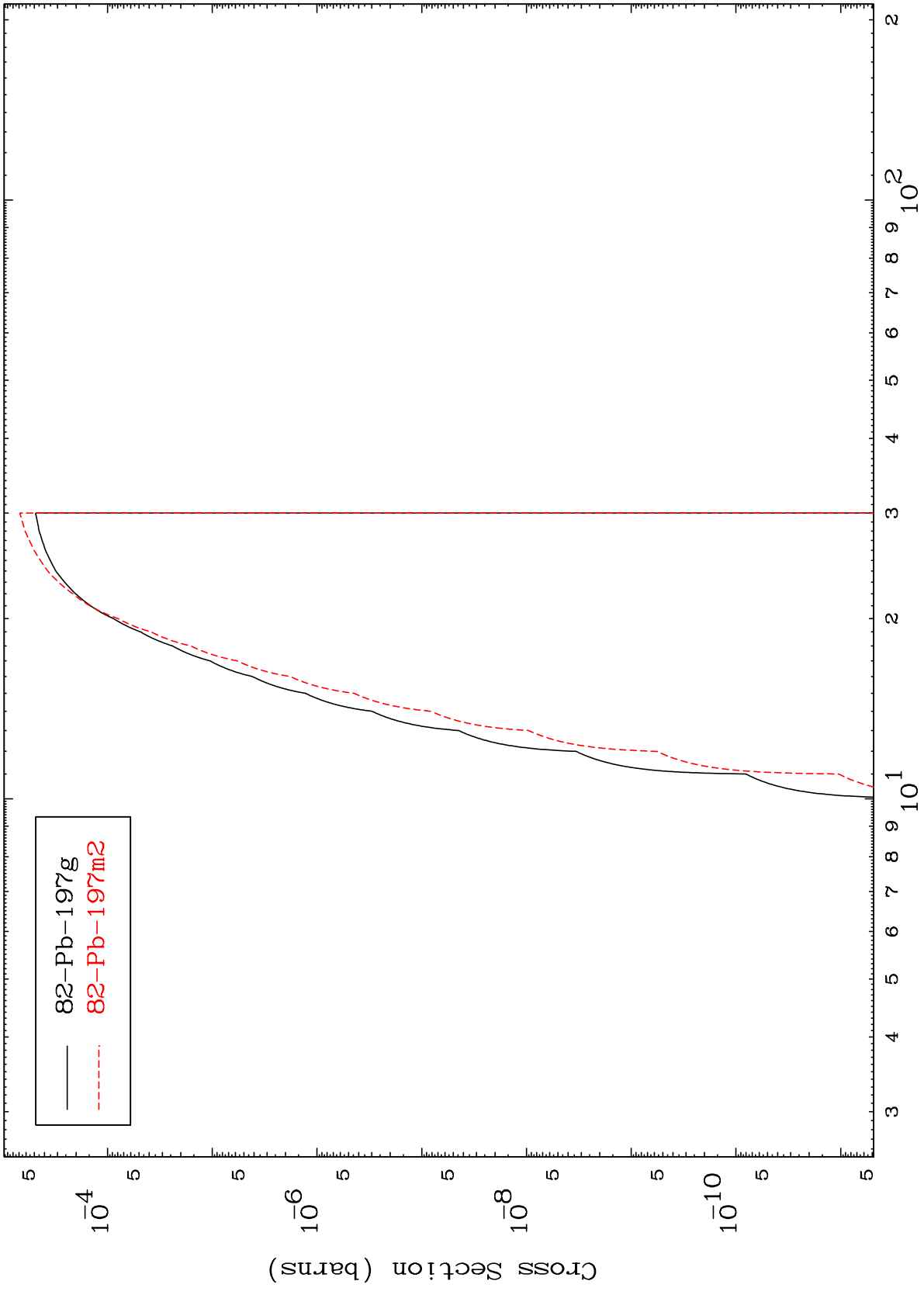
83-Bi-197

MAT 8289

(t,2n) p

83-Bi-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

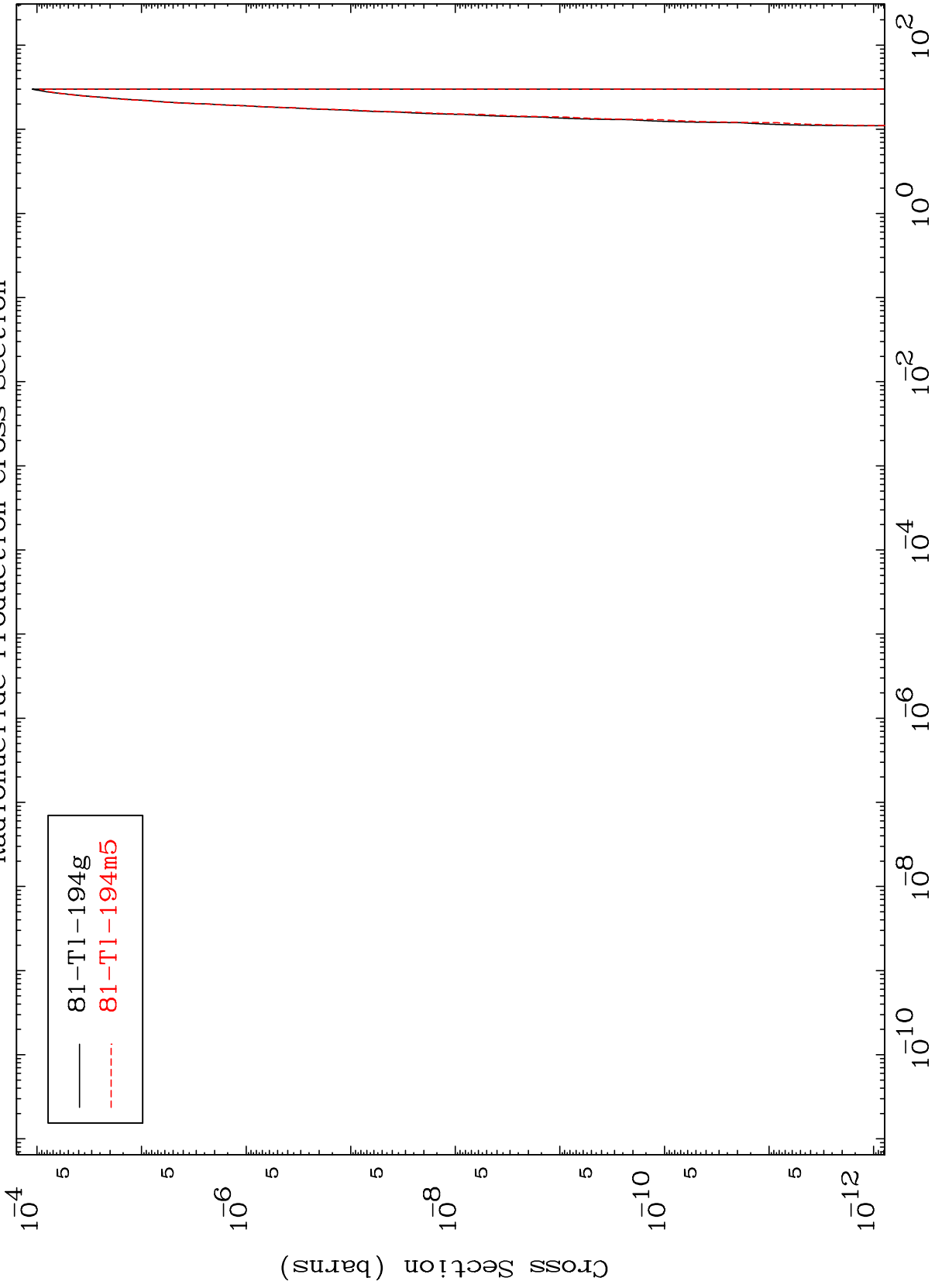
83-Bi-197

MAT 8289

(t,n') p α

83-Bi-197

Radionuclide Production Cross Section



25

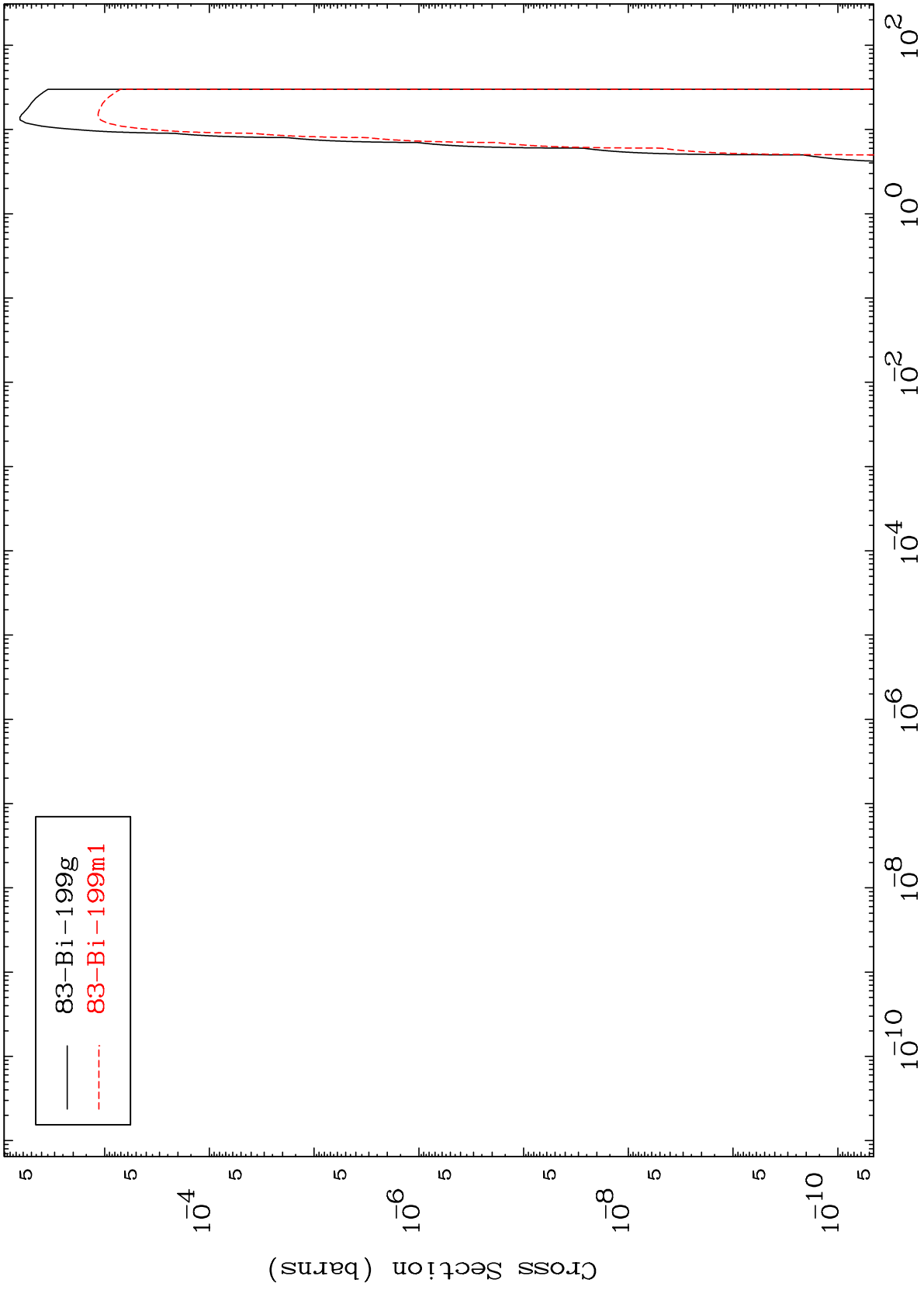
Incident Energy (MeV)

83-Bi-197

MAT 8289

(t,p)
Radionuclide Production Cross Section

83-Bi-197



26

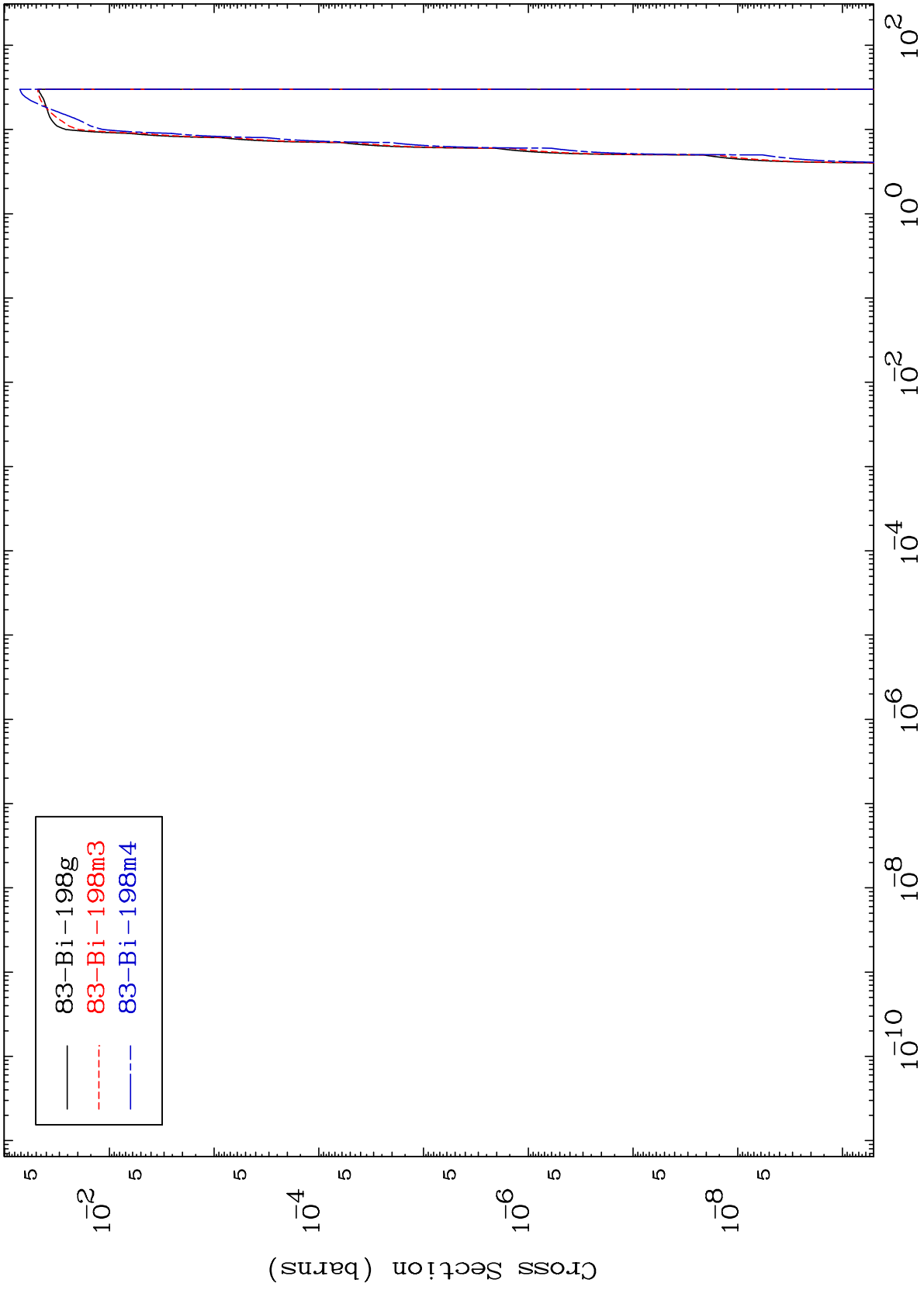
83-Bi-197

MAT 8289

(t,d)

83-Bi-197

Radionuclide Production Cross Section



27

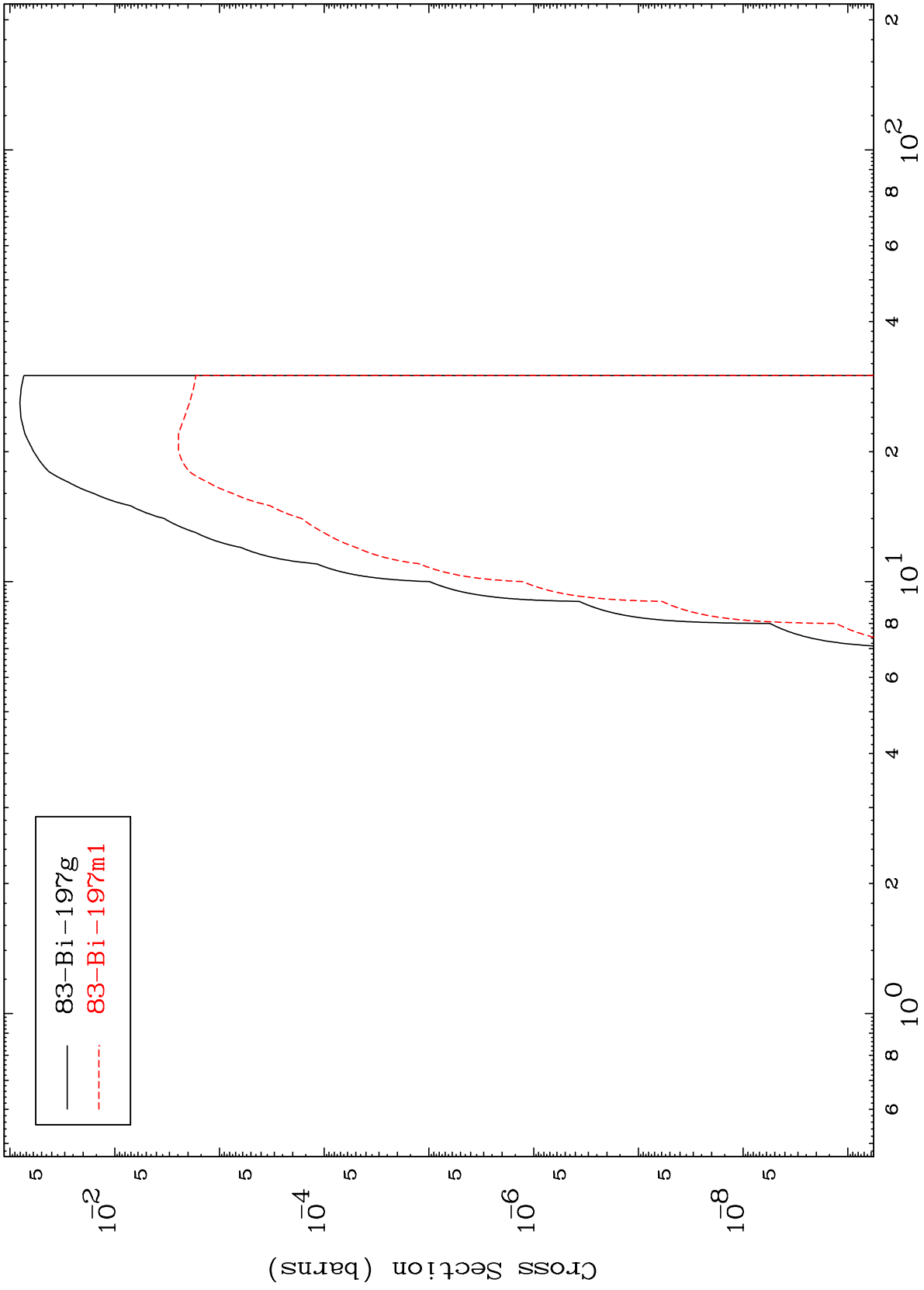
Incident Energy (MeV)

83-Bi-197

MAT 8289

83-Bi-197

(t, t)
Radionuclide Production Cross Section



28

83-Bi-197

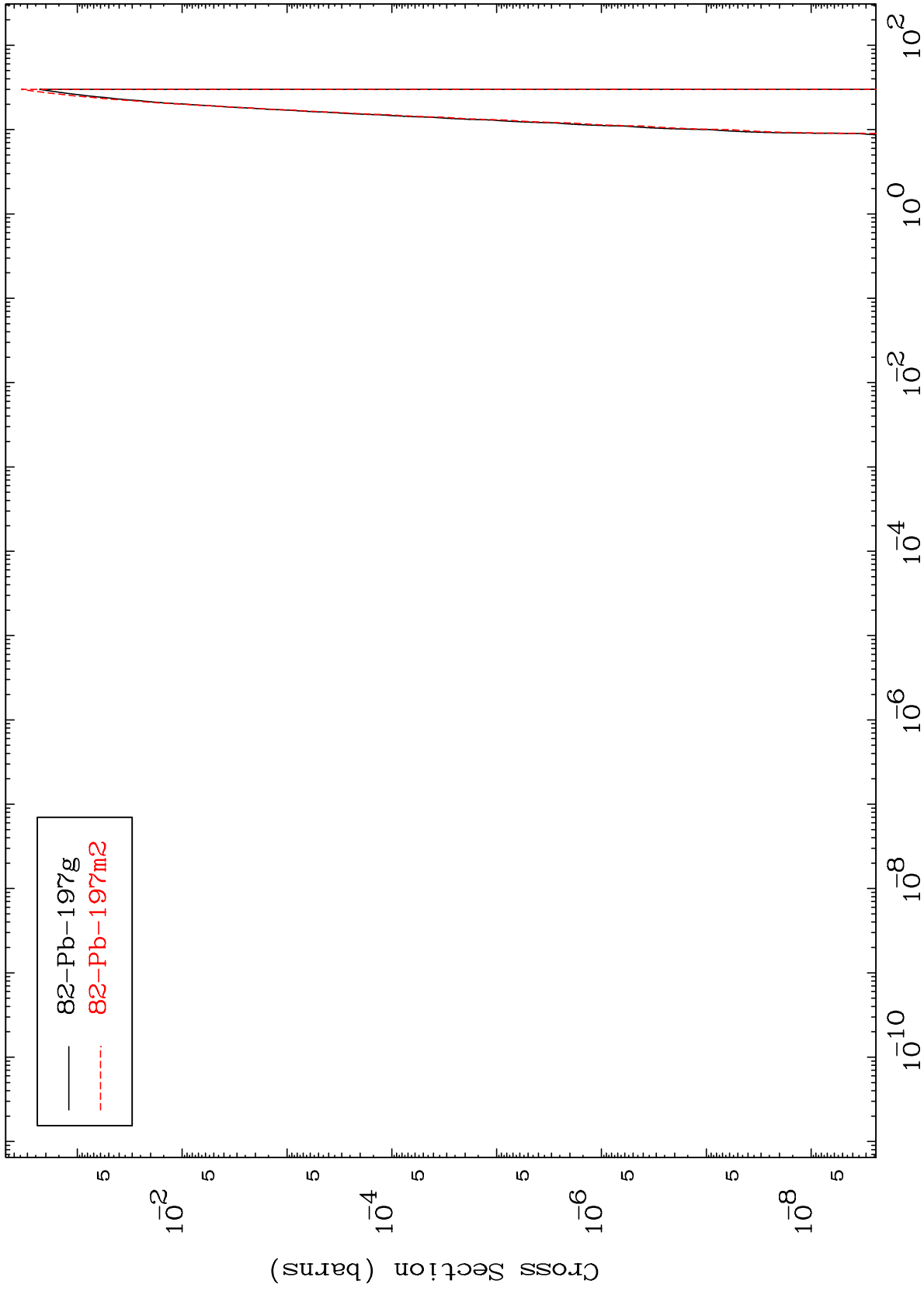
Incident Energy (MeV)

MAT 8289

(t, He-3)

83-Bi-197

Radionuclide Production Cross Section



29

Incident Energy (MeV)

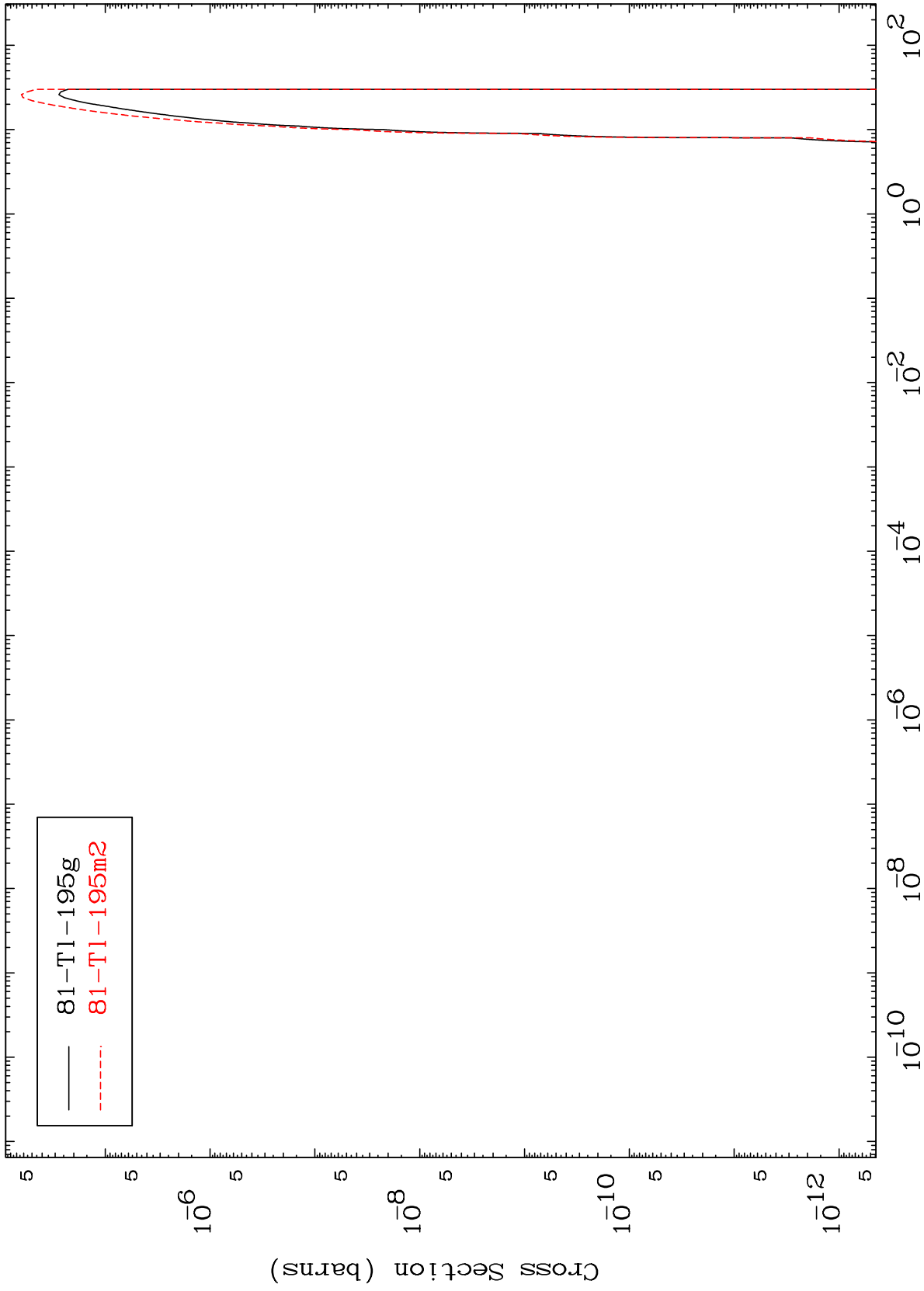
83-Bi-197

MAT 8289

(t,p) α

83-Bi-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

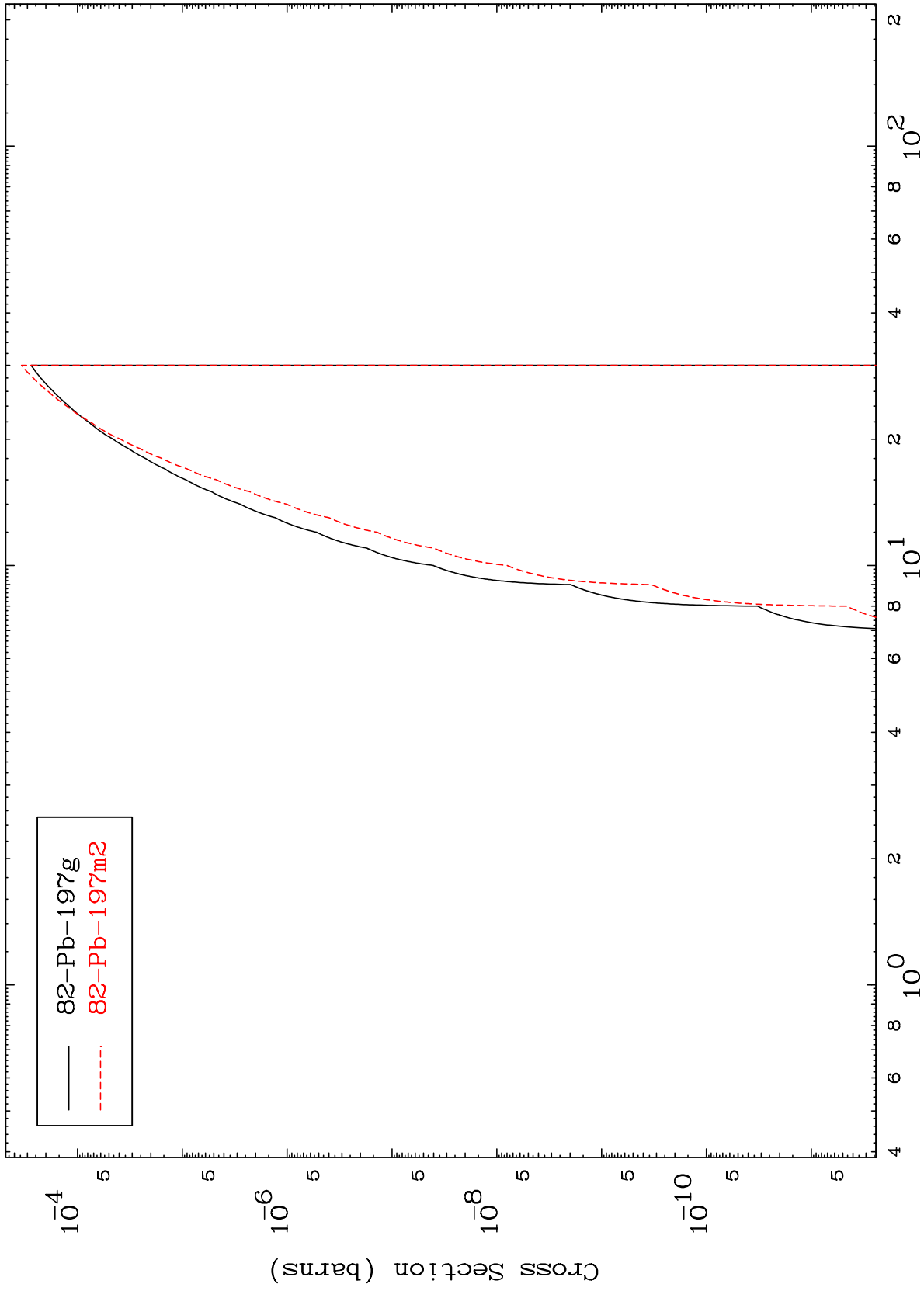
83-Bi-197

MAT 8289

(t,p) d

83-Bi-197

Radionuclide Production Cross Section



31

Incident Energy (MeV)

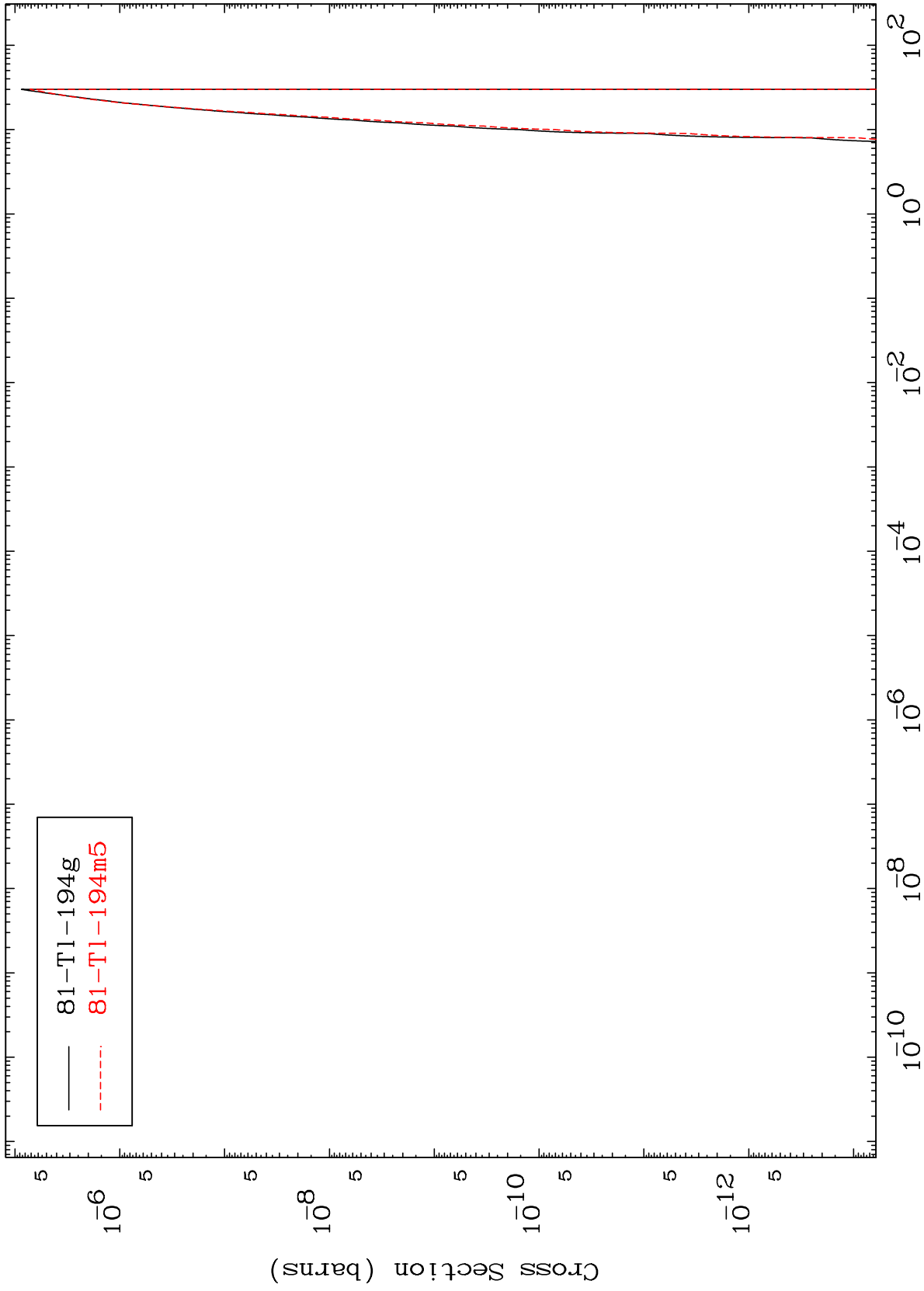
83-Bi-197

MAT 8289

(t,d) α

83-Bi-197

Radionuclide Production Cross Section



32

Incident Energy (MeV)

83-Bi-197