

Program EVALPLOT
(Version 2018-1)

by

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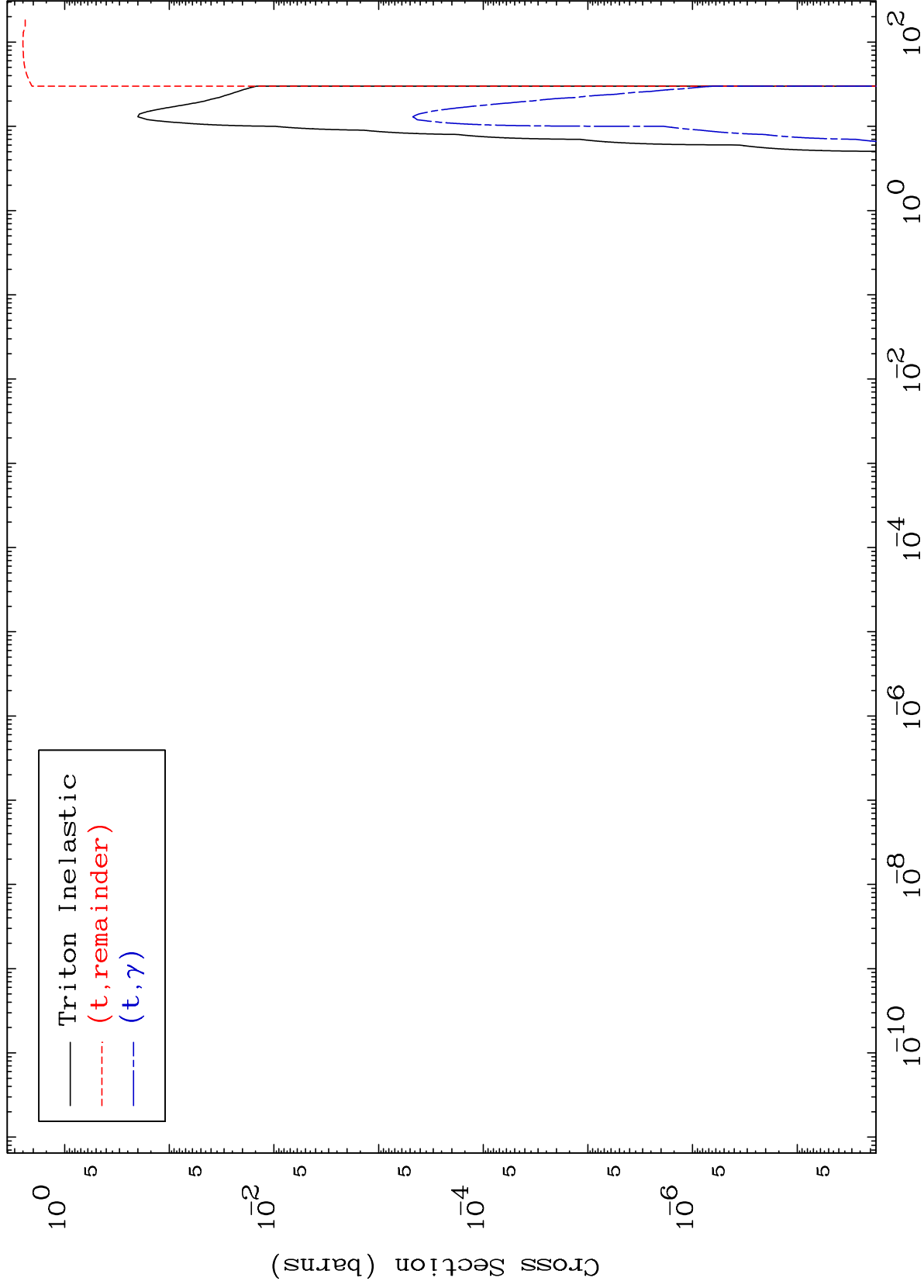
Press Mouse Button to Start

MAT 8399

Triton Major

84-Po-197

0 Kelvin Cross Sections



1

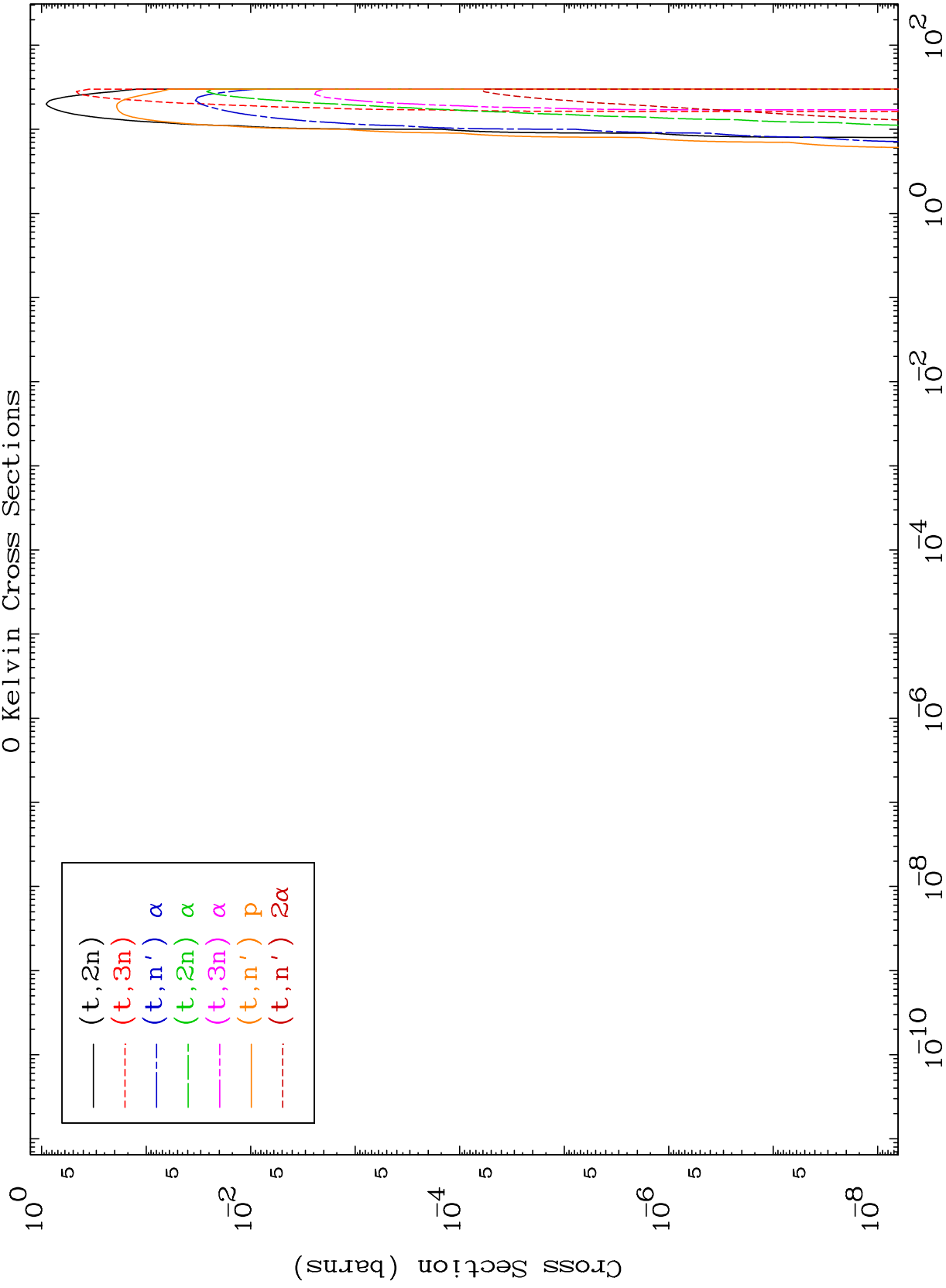
Incident Energy (MeV)

84-Po-197

MAT 8399

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-197



2

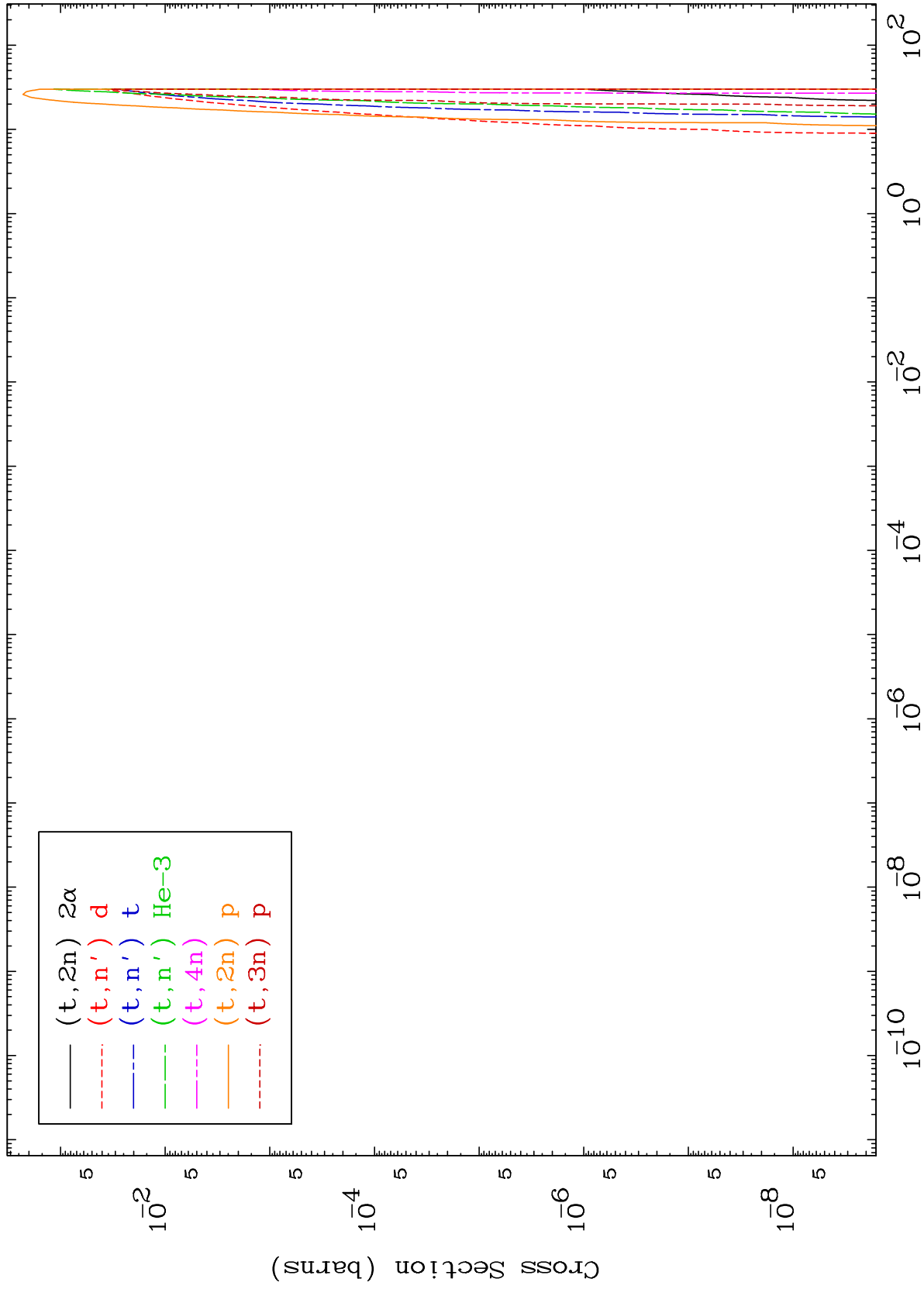
Incident Energy (MeV)

84-Po-197

MAT 8399

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-197



3

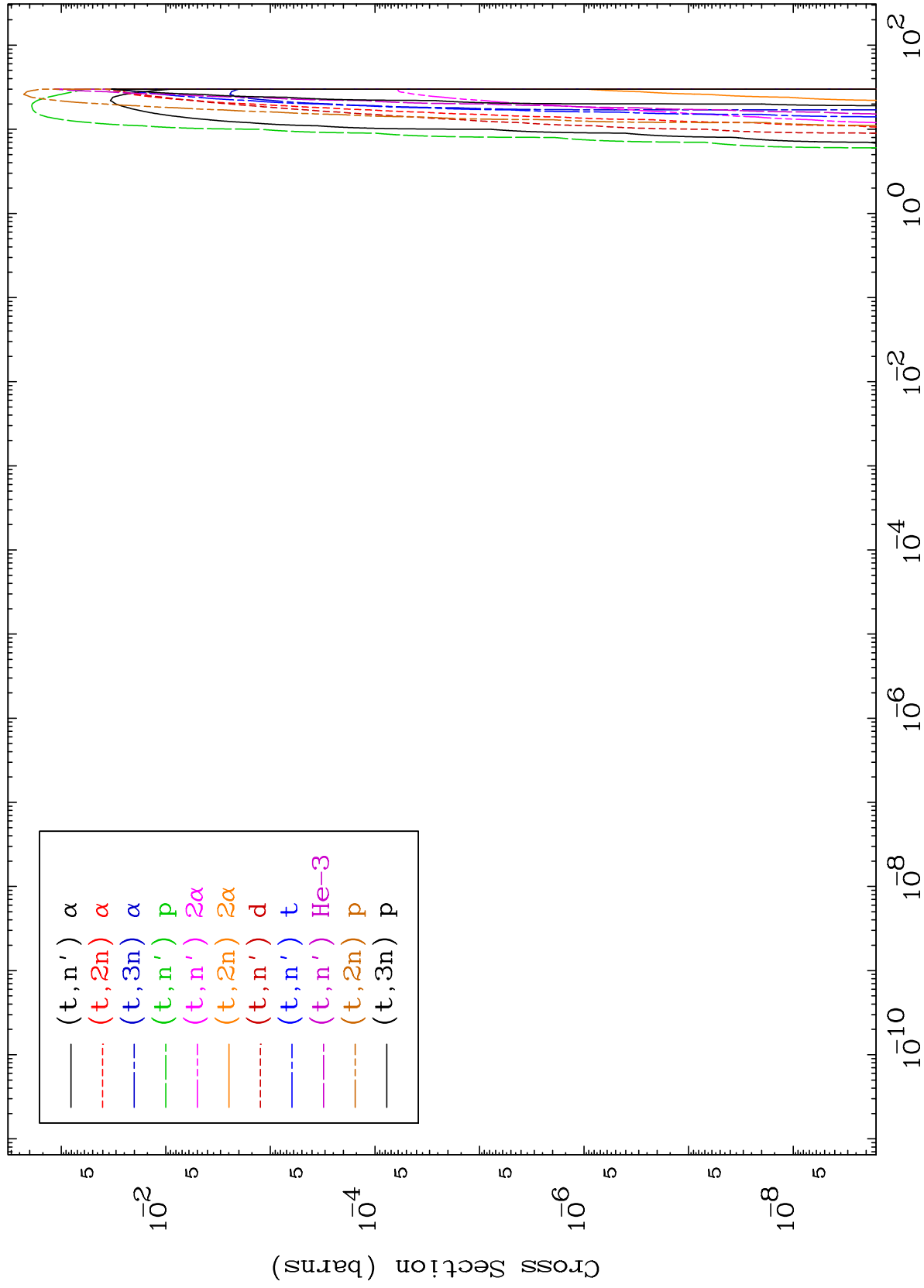
Incident Energy (MeV)

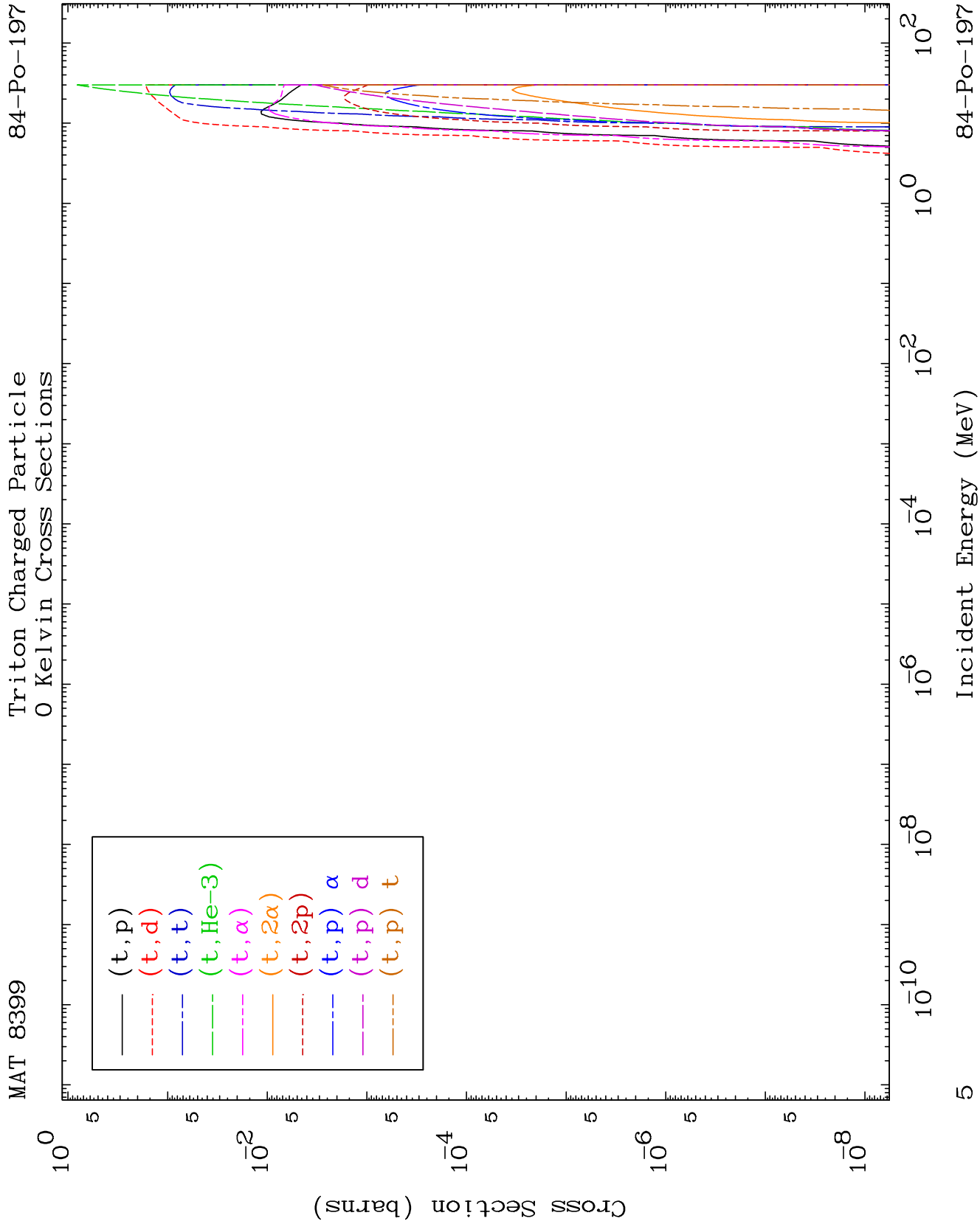
84-Po-197

MAT 8399

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-197

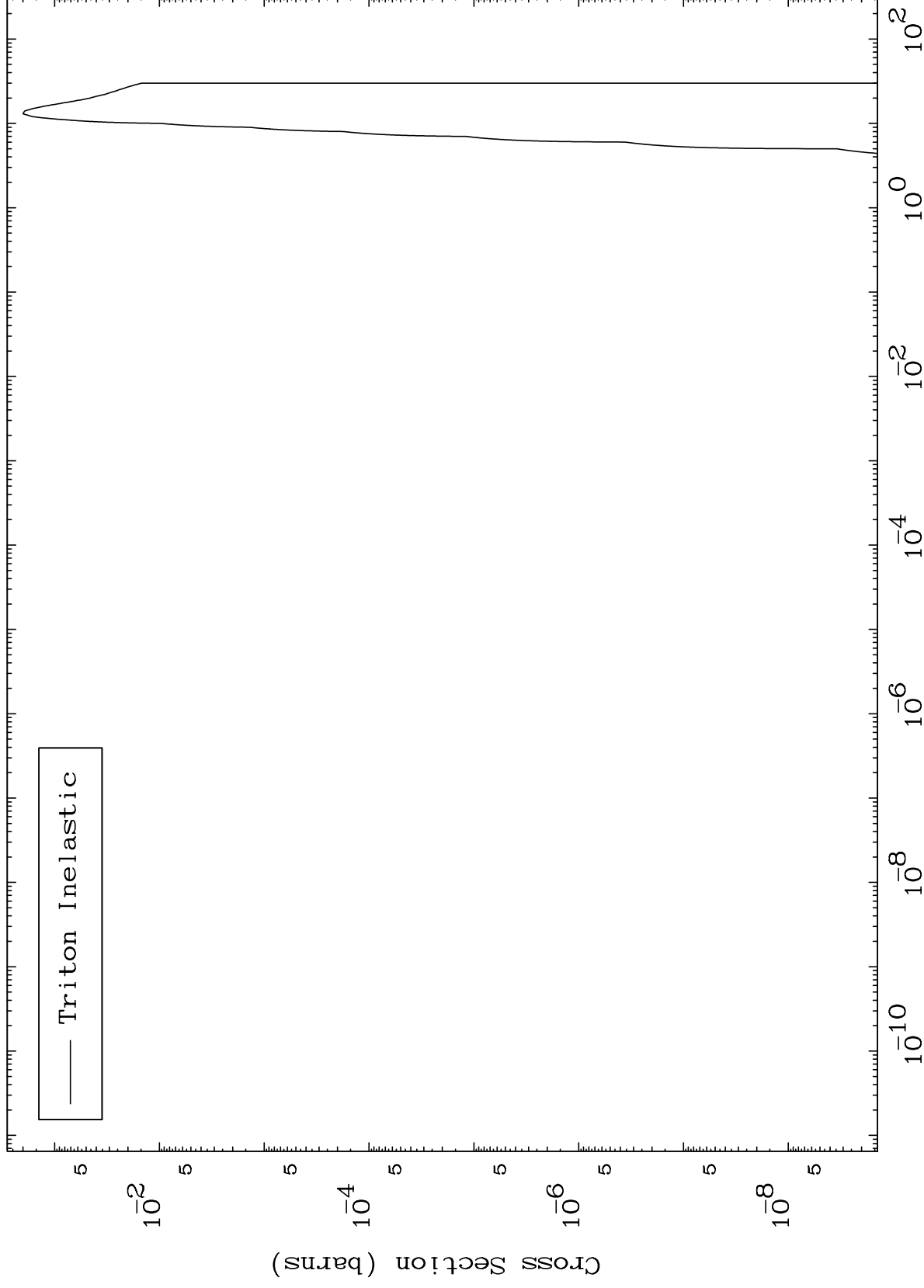




MAT 8399

(t,n') Level
0 Kelvin Cross Sections

84-Po-197



6

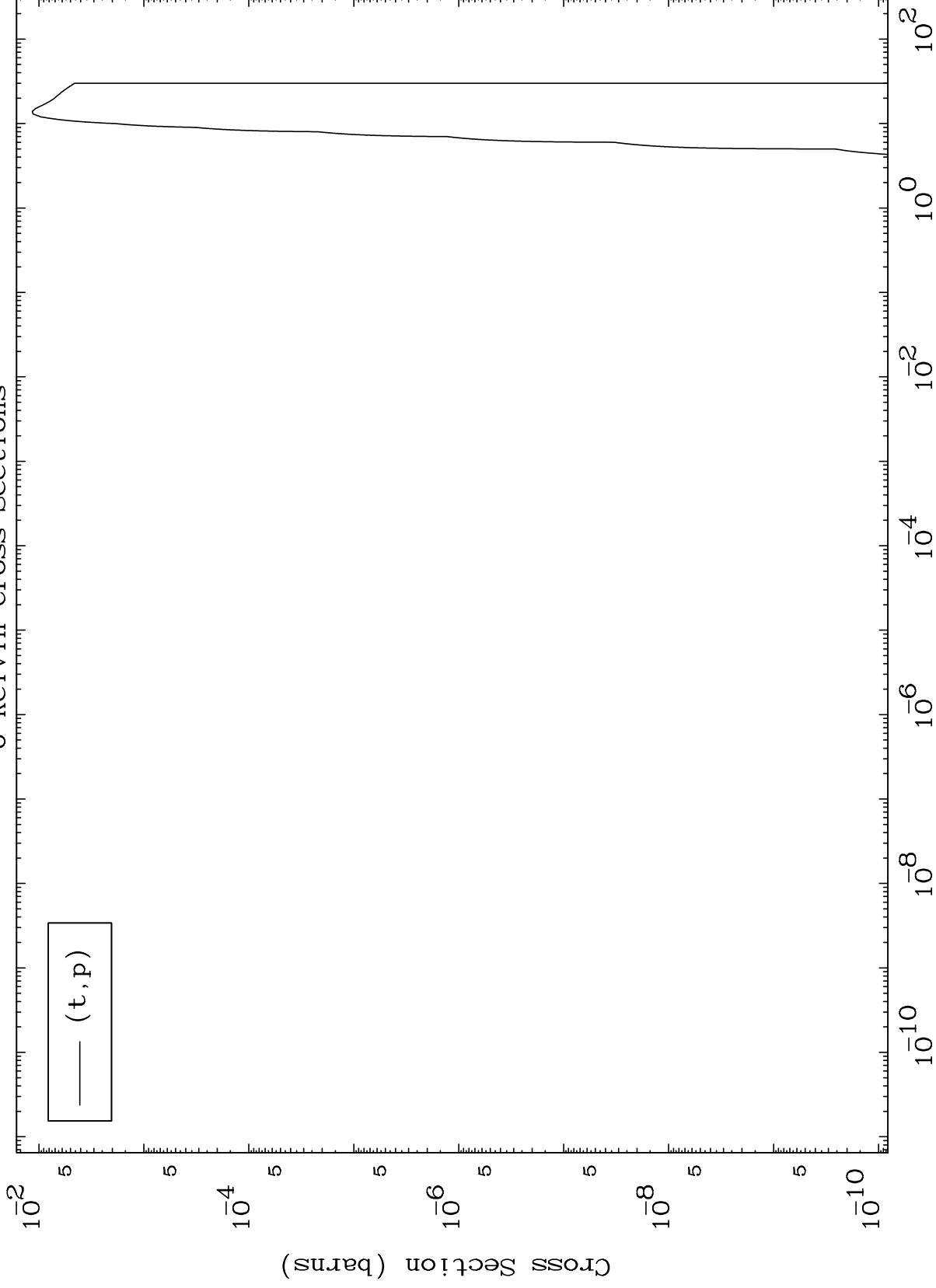
Incident Energy (MeV)

84-Po-197

MAT 8399

(t,p) Levels
0 Kelvin Cross Sections

84-Po-197



7

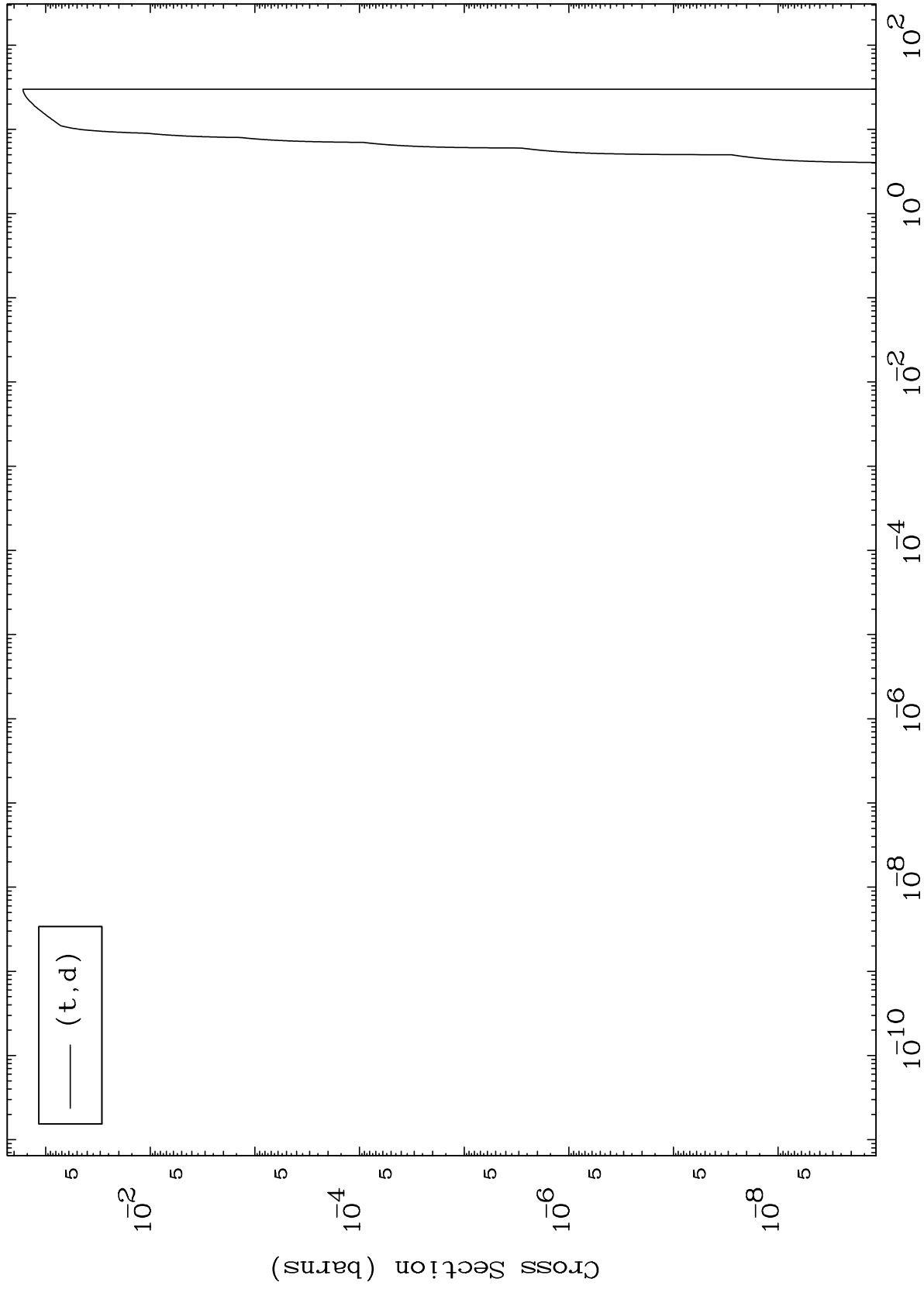
Incident Energy (MeV)

84-Po-197

MAT 8399

(t,d) Levels
0 Kelvin Cross Sections

84-Po-197



8

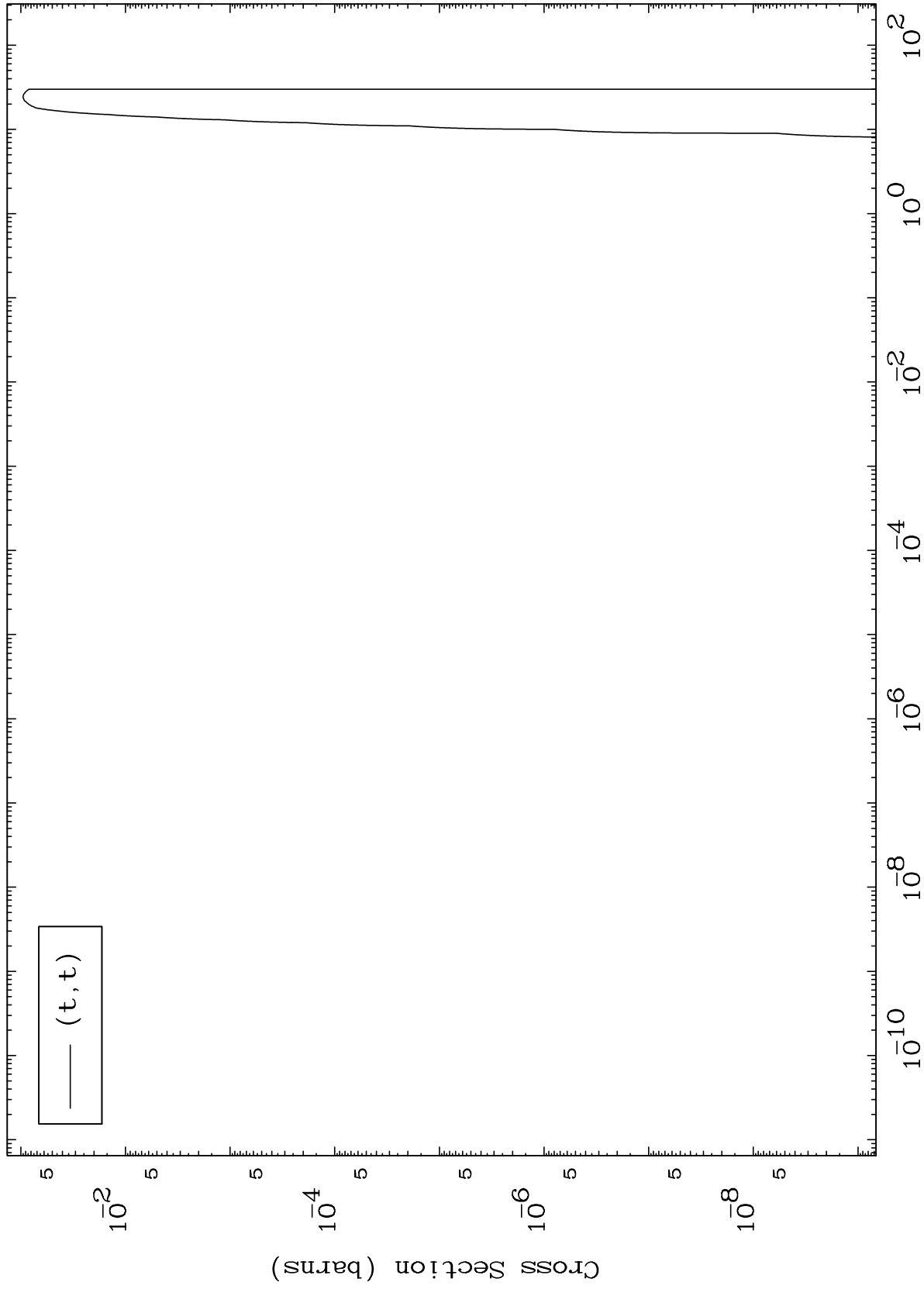
Incident Energy (MeV)

84-Po-197

MAT 8399

(t,t) Levels
0 Kelvin Cross Sections

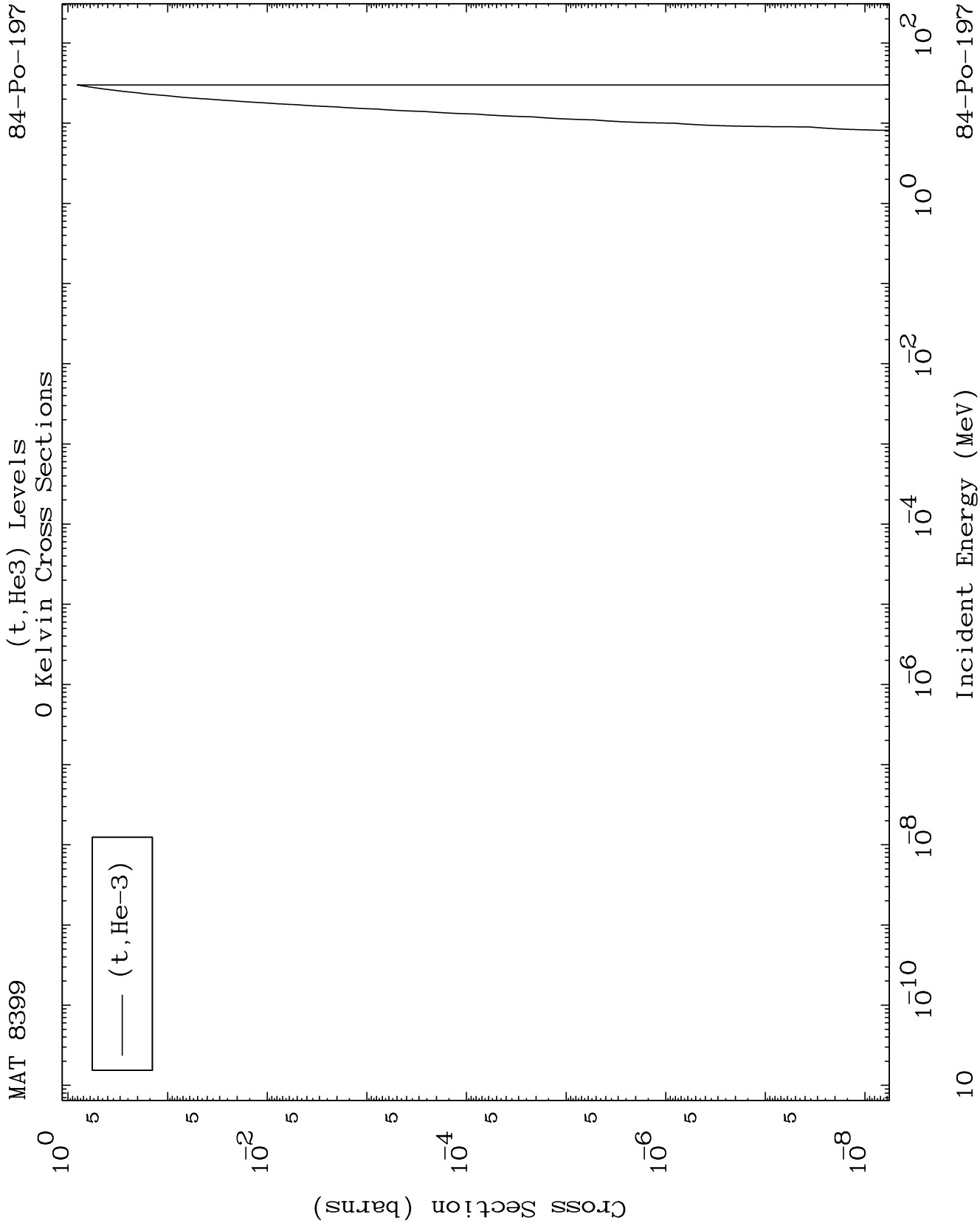
84-Po-197



9

Incident Energy (MeV)

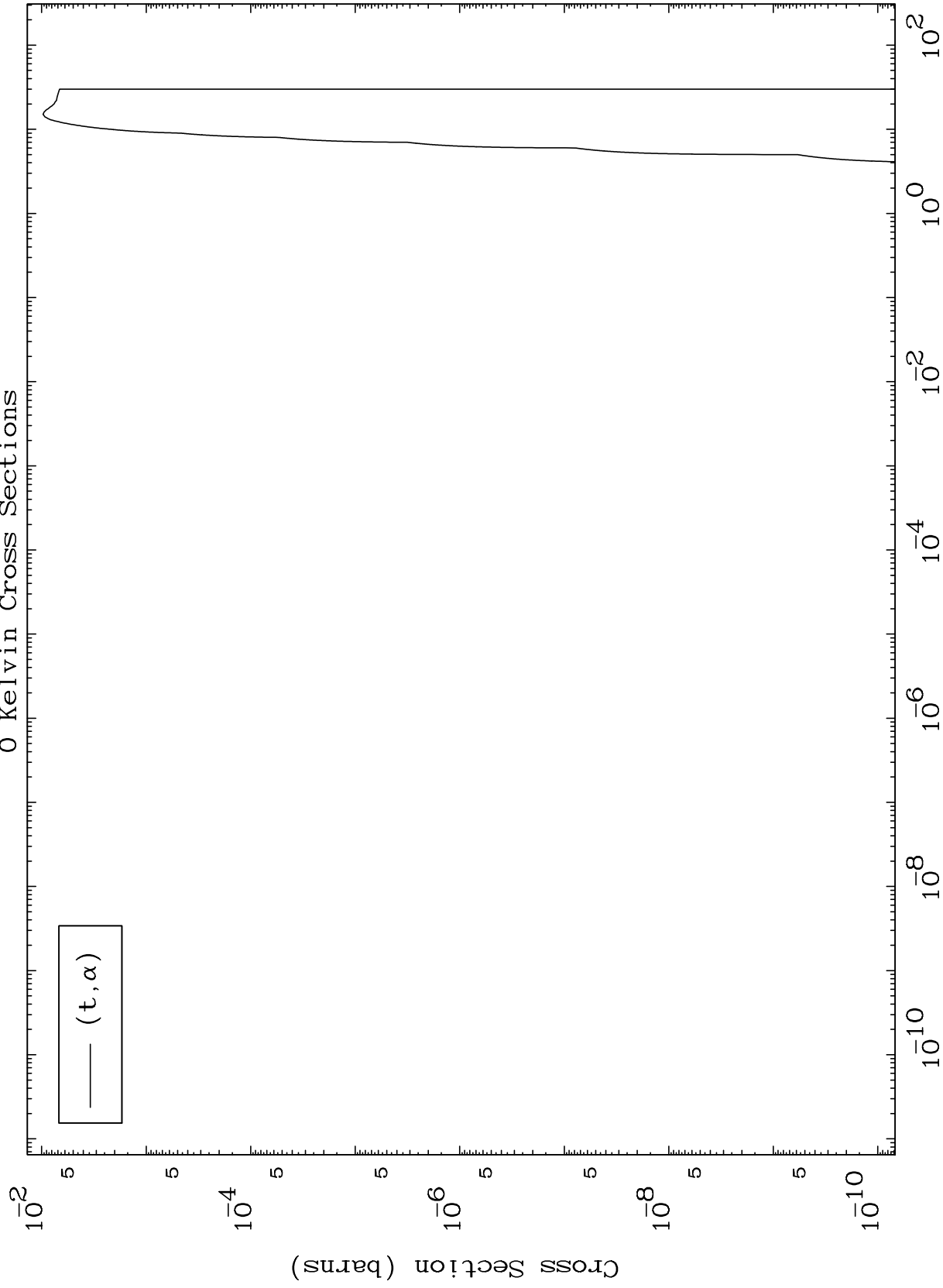
84-Po-197



MAT 8399

(t, α) Levels
0 Kelvin Cross Sections

84-Po-197



11

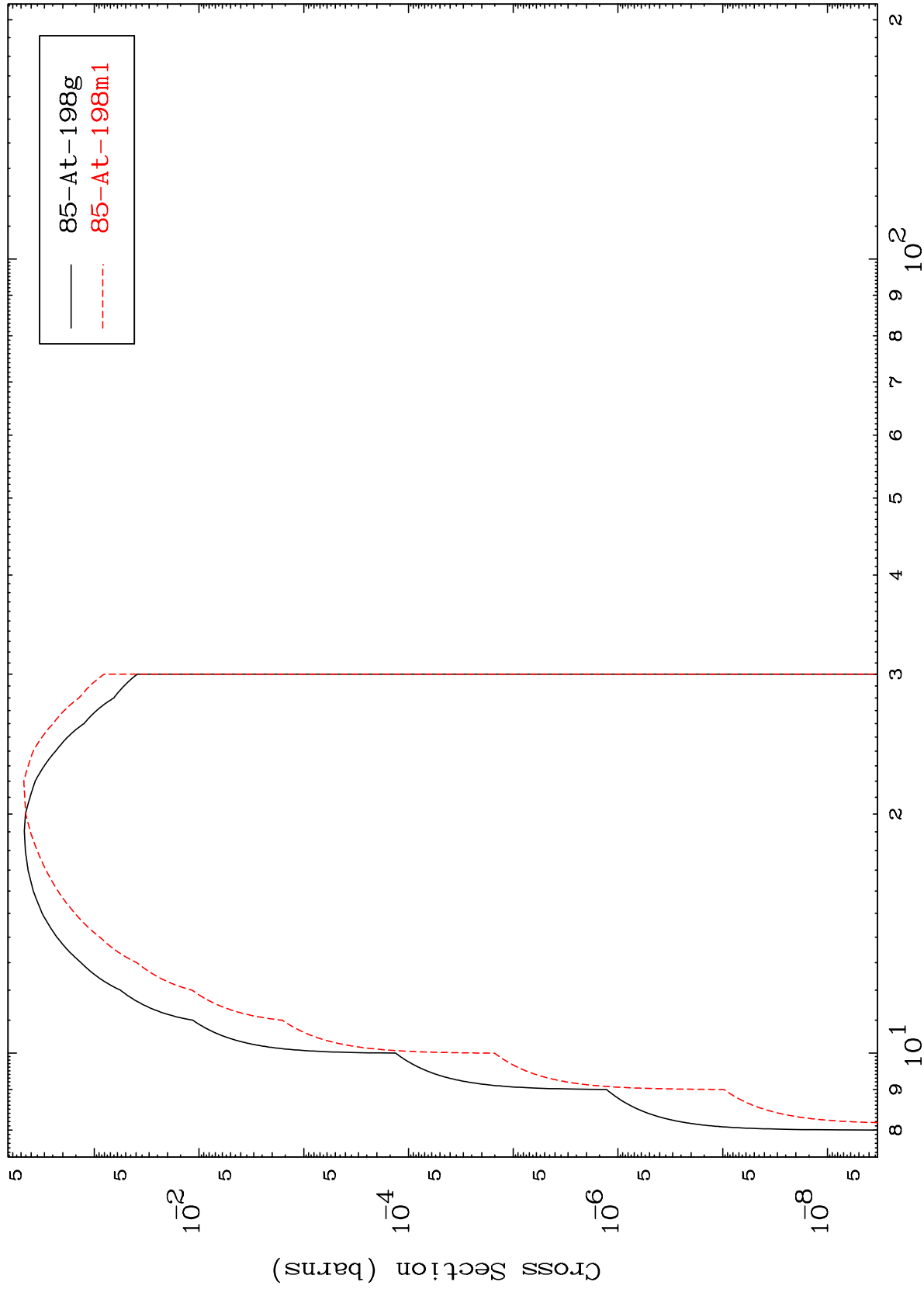
Incident Energy (MeV)

84-Po-197

MAT 8399

84-Po-197

(t,2n)
Radionuclide Production Cross Section



12

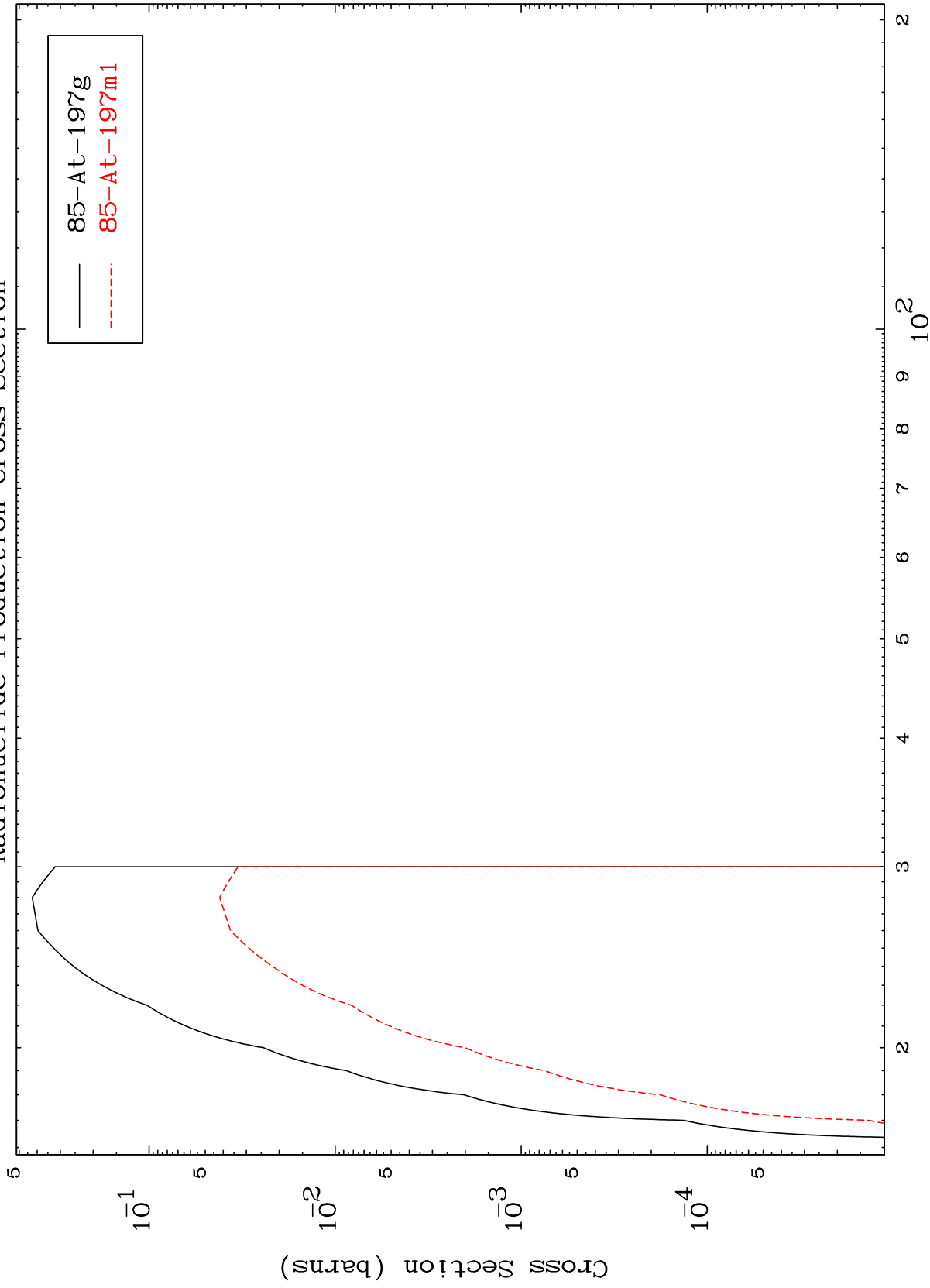
Incident Energy (MeV)

84-Po-197

MAT 8399

84-Po-197

(t,3n)
Radionuclide Production Cross Section



13

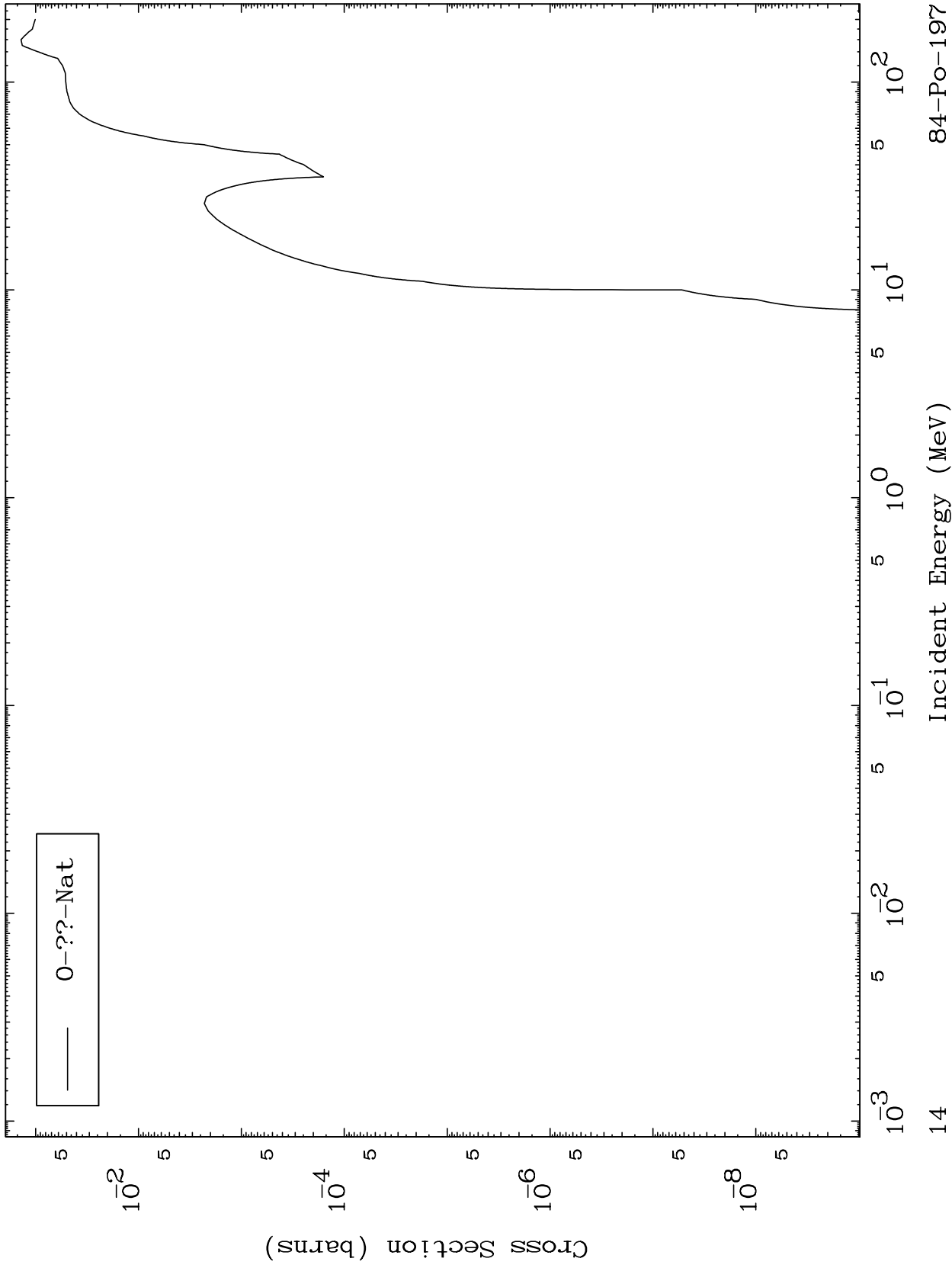
Incident Energy (MeV)

84-Po-197

MAT 8399

Triton Fission
Radionuclide Production Cross Section

84-Po-197

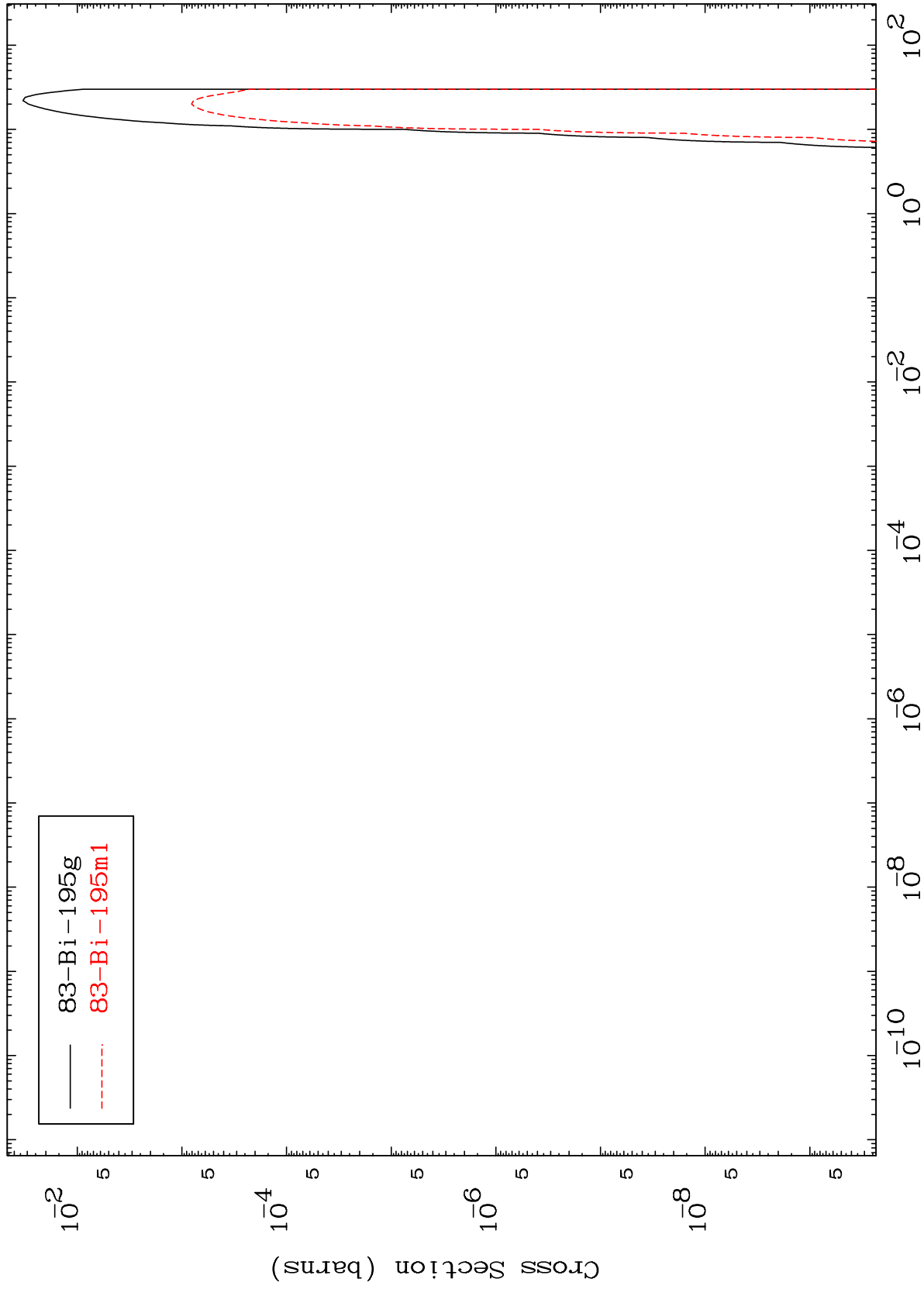


MAT 8399

$(t, n') \alpha$

84-Po-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

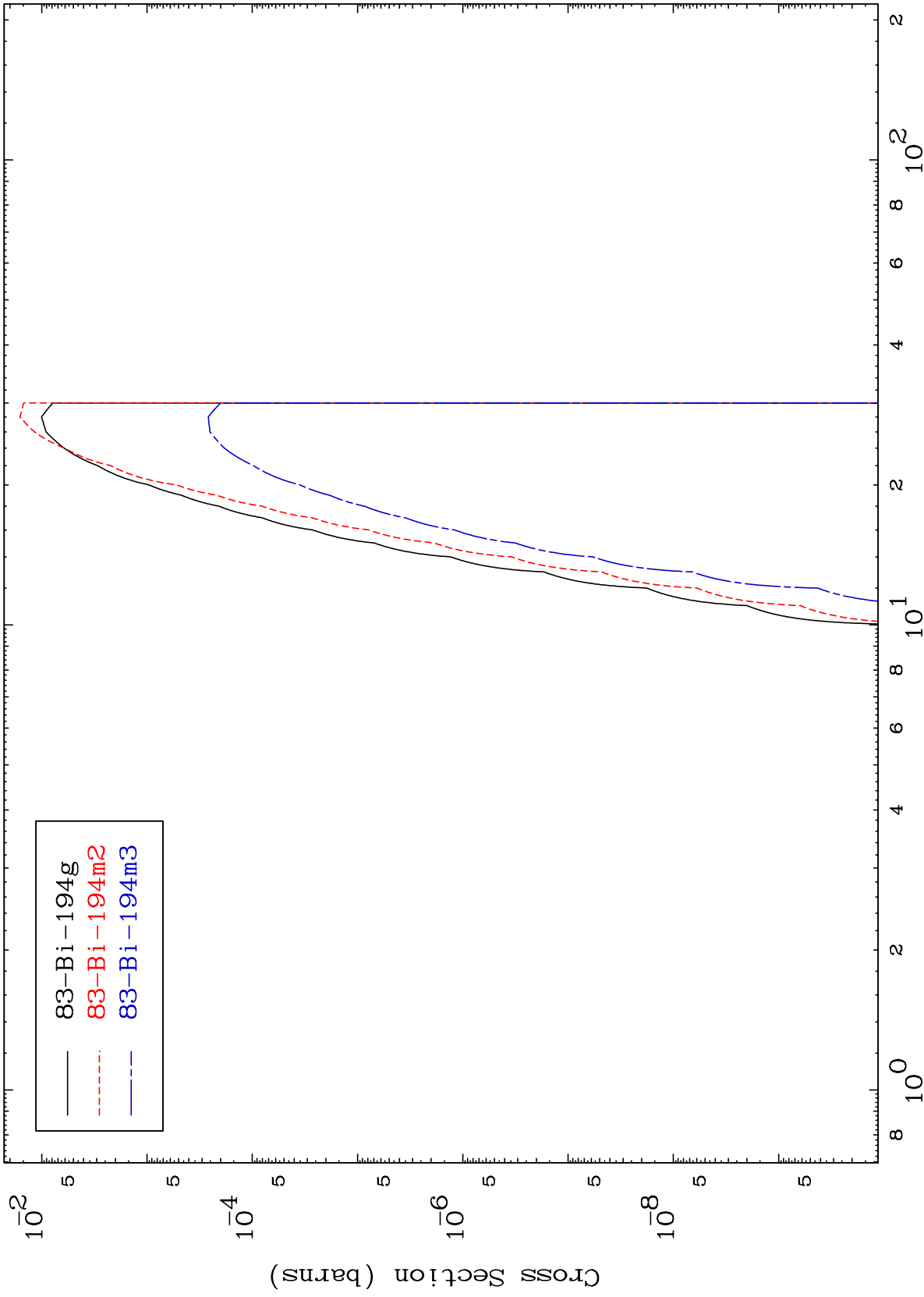
84-Po-197

MAT 8399

$(t,2n) \alpha$

84-Po-197

Radionuclide Production Cross Section



Incident Energy (MeV)

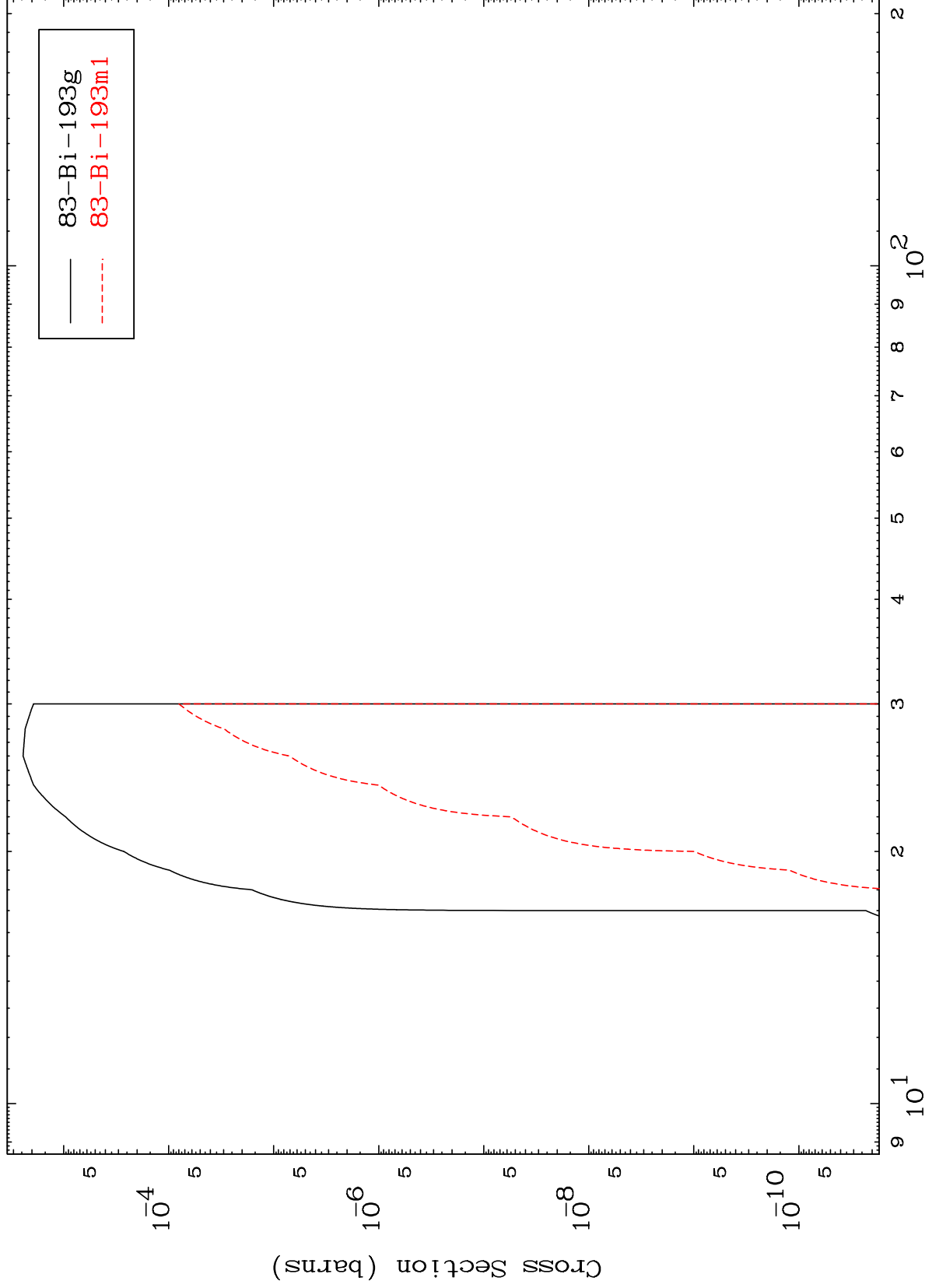
84-Po-197

MAT 8399

(t,3n) α

84-Po-197

Radionuclide Production Cross Section



17

Incident Energy (MeV)

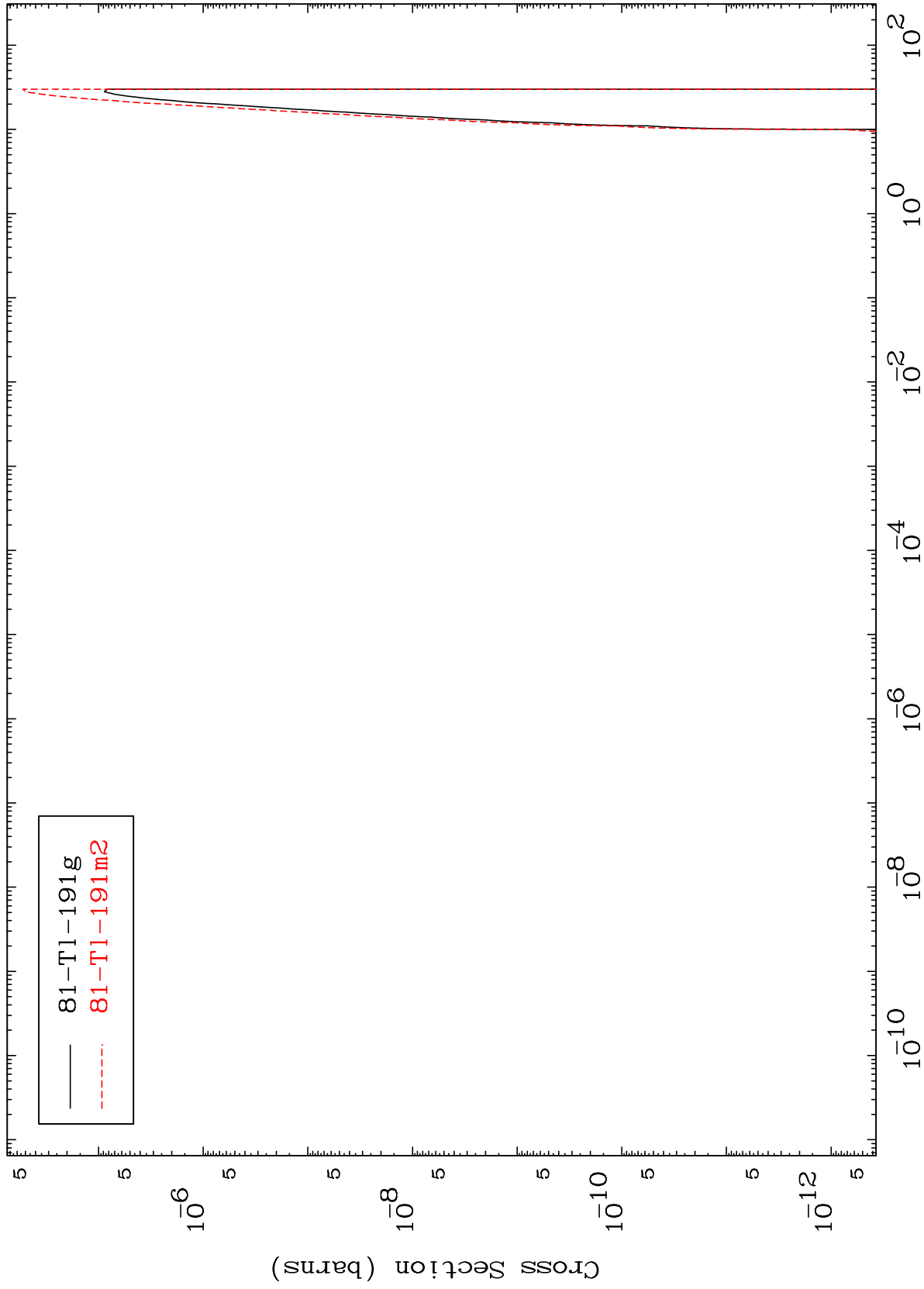
84-Po-197

MAT 8399

(t,n') 2 α

84-Po-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

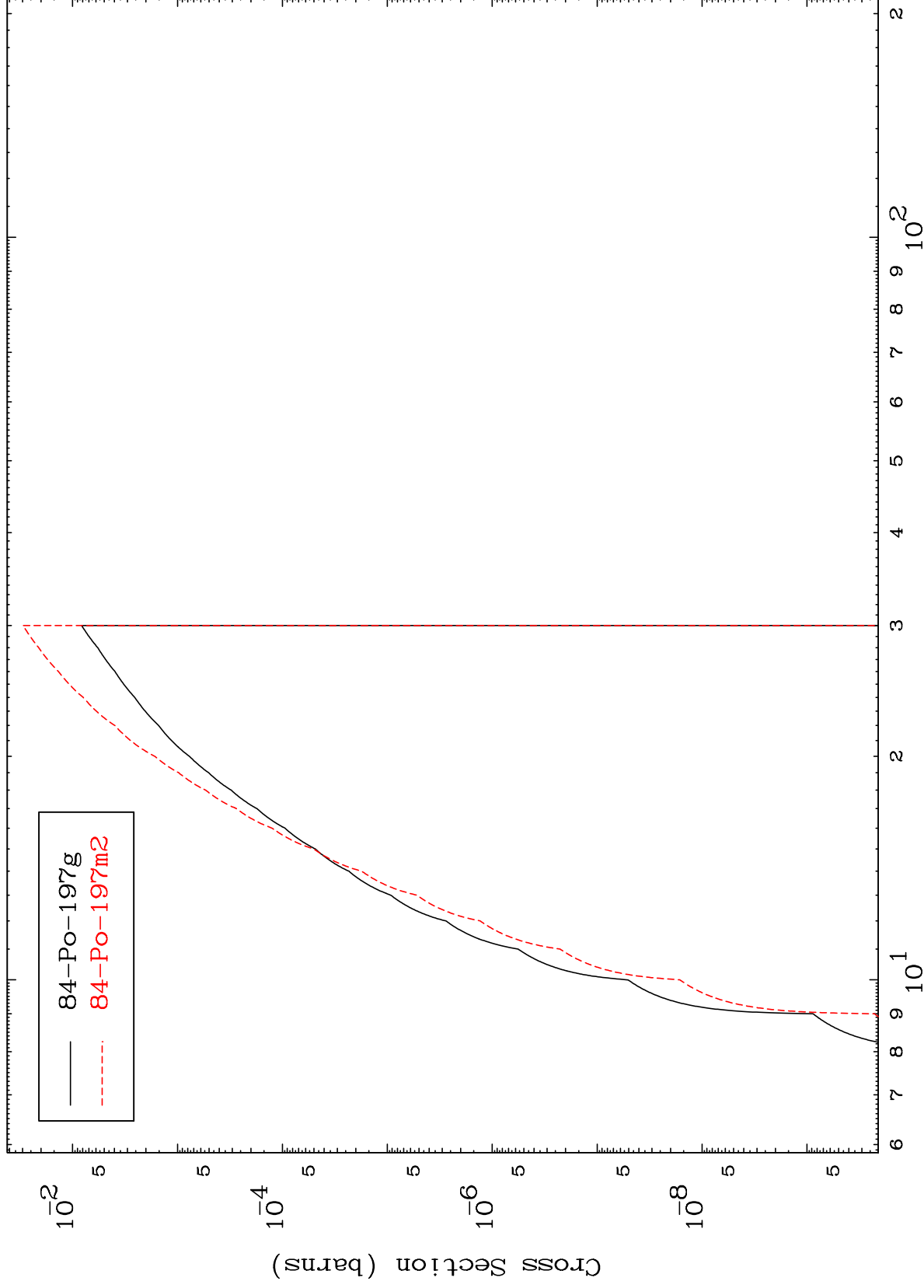
84-Po-197

MAT 8399

(t,n') d

84-Po-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

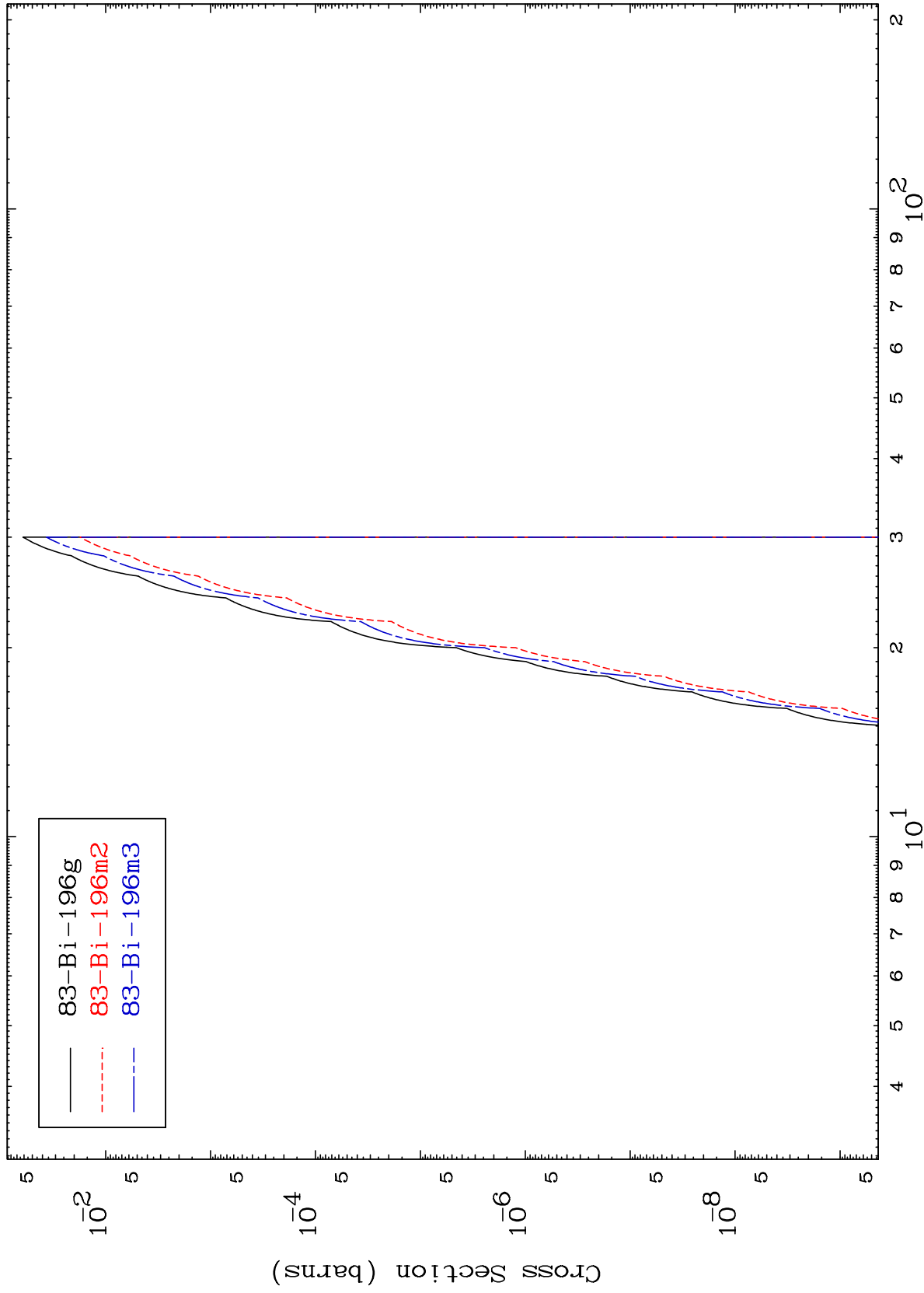
84-Po-197

MAT 8399

(t,n') He-3

84-Po-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

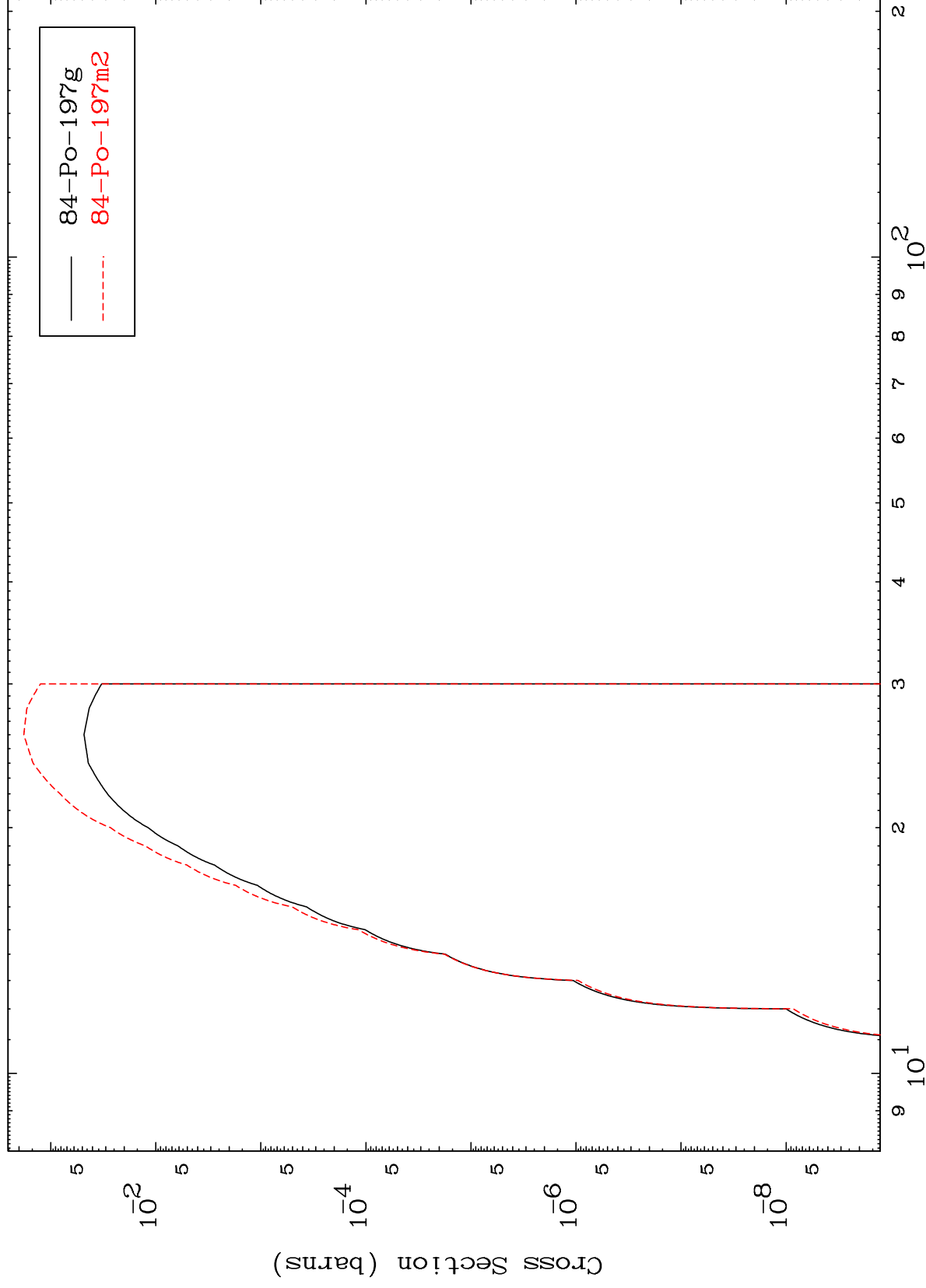
84-Po-197

MAT 8399

(t,2n) p

84-Po-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

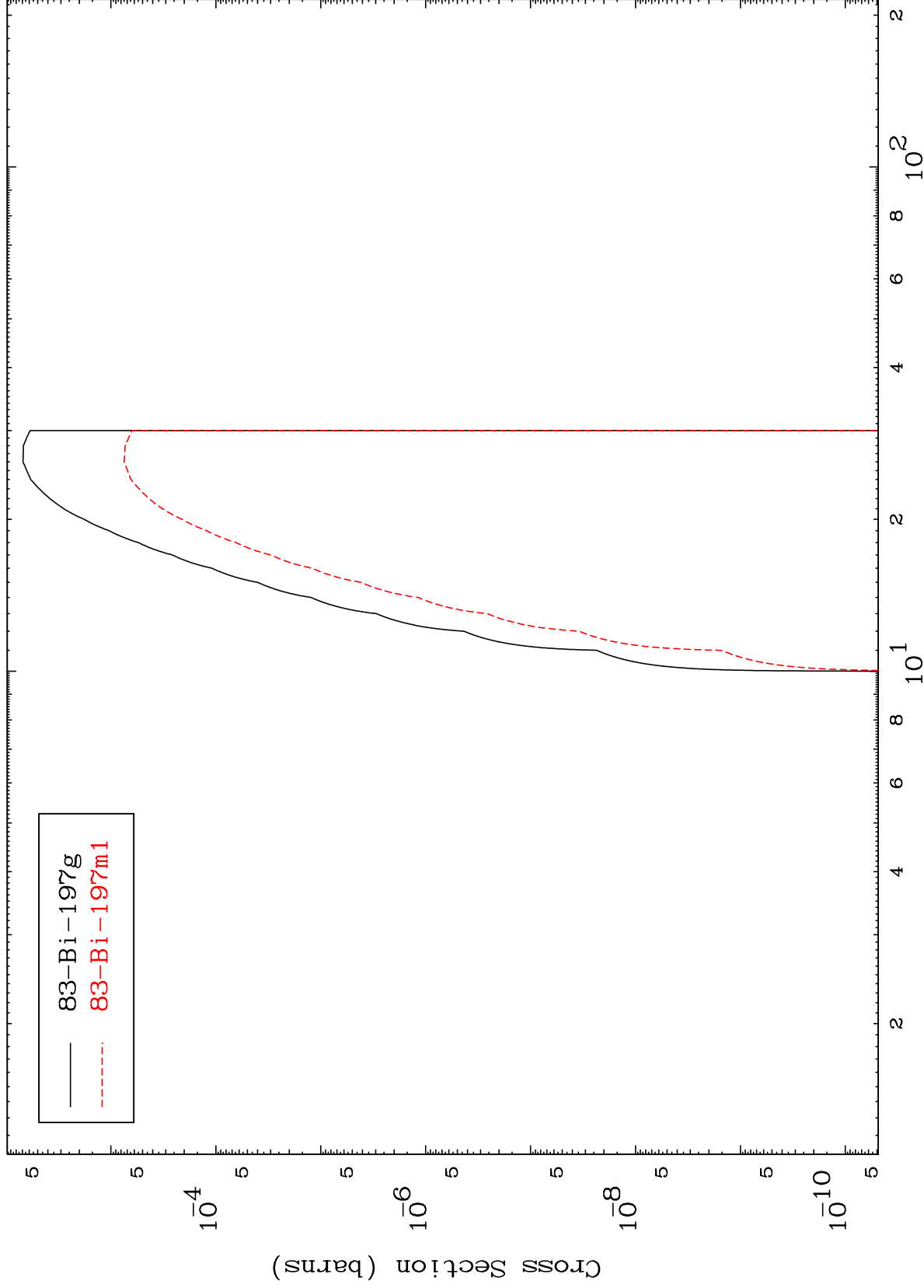
84-Po-197

MAT 8399

(t,2n) p

84-Po-197

Radionuclide Production Cross Section



22

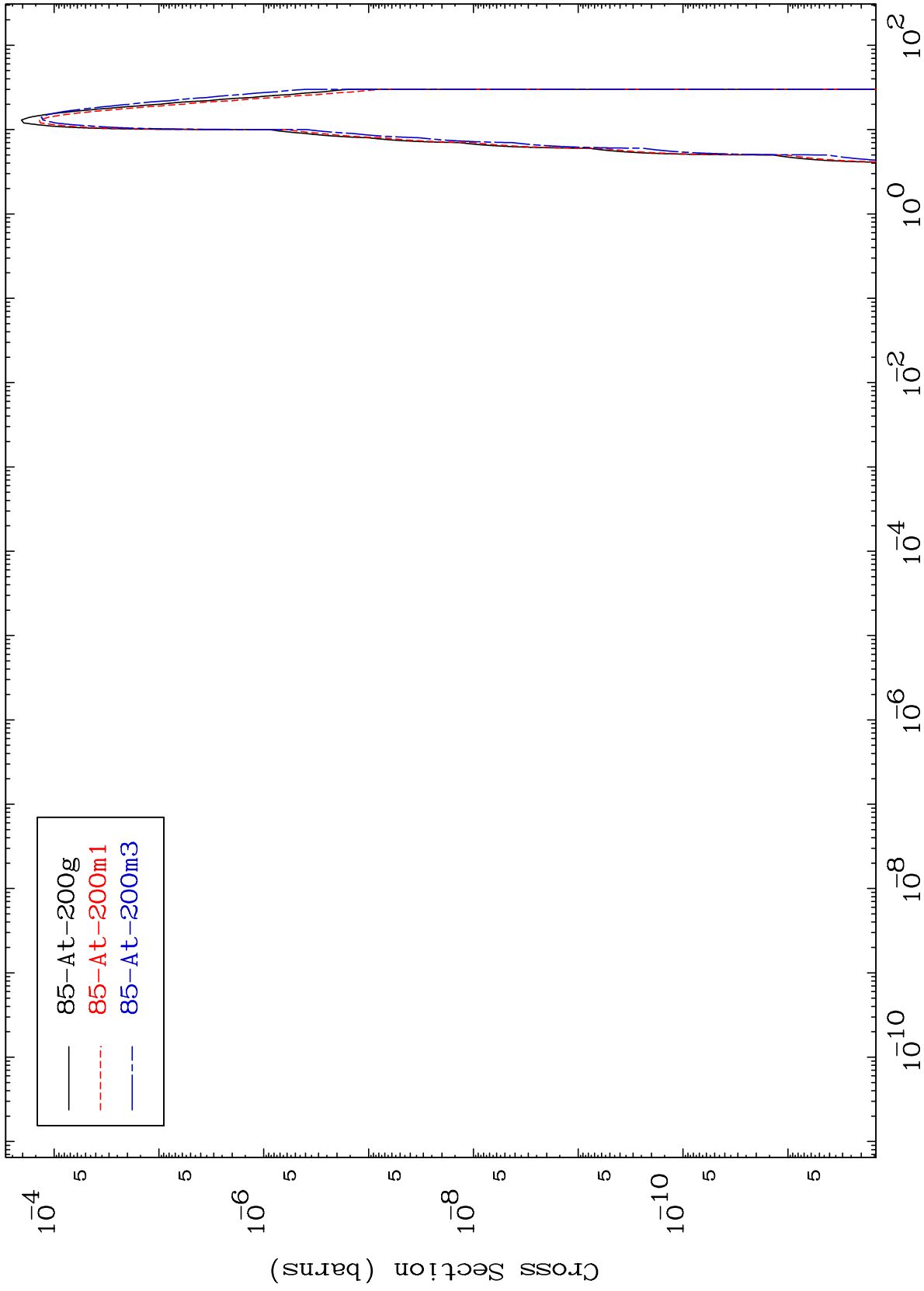
Incident Energy (MeV)

84-Po-197

MAT 8399

Radionuclide Production Cross Section
(t, γ)

84-Po-197



23

Incident Energy (MeV)

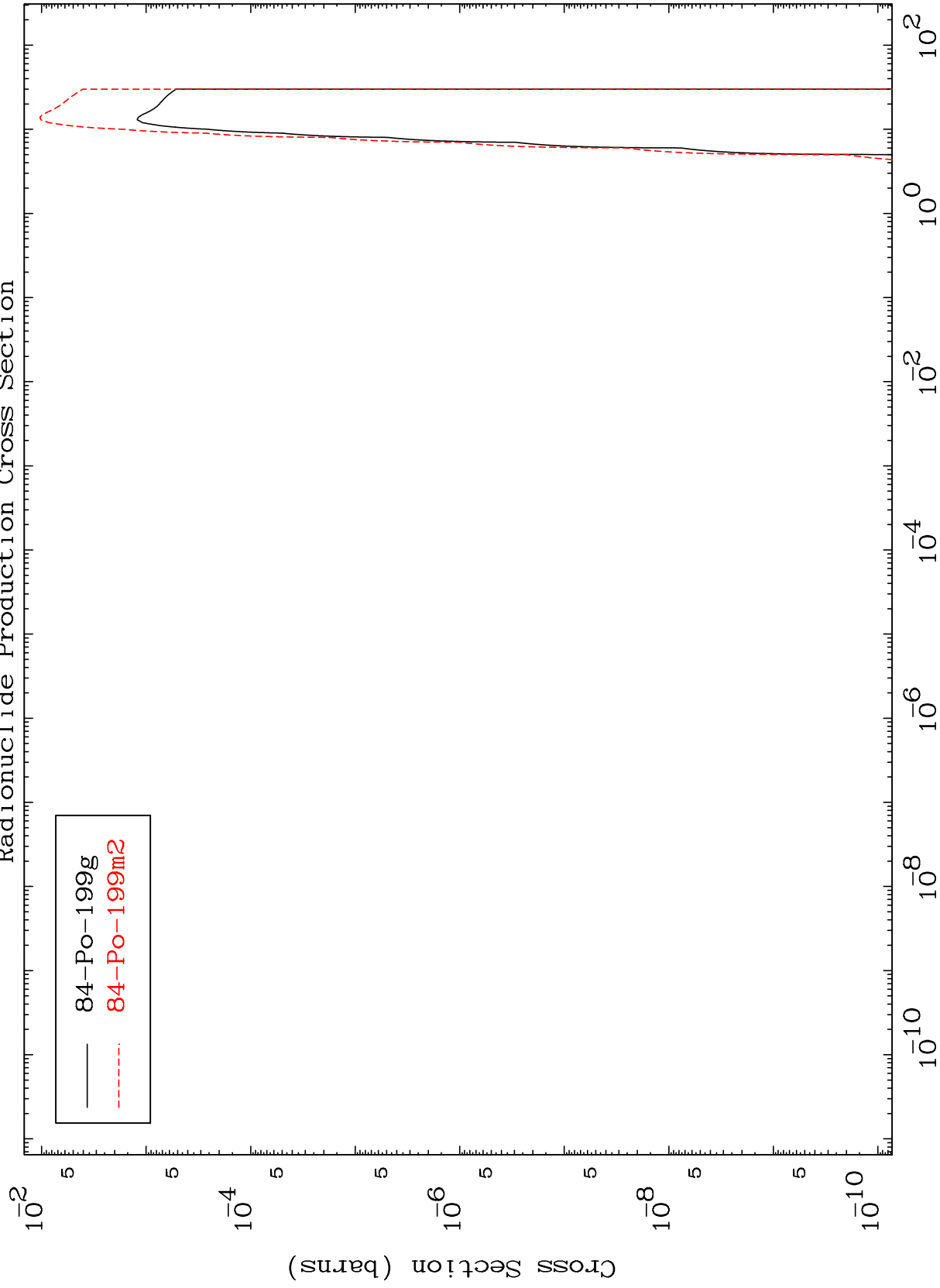
84-Po-197

MAT 8399

(t,p)

84-Po-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

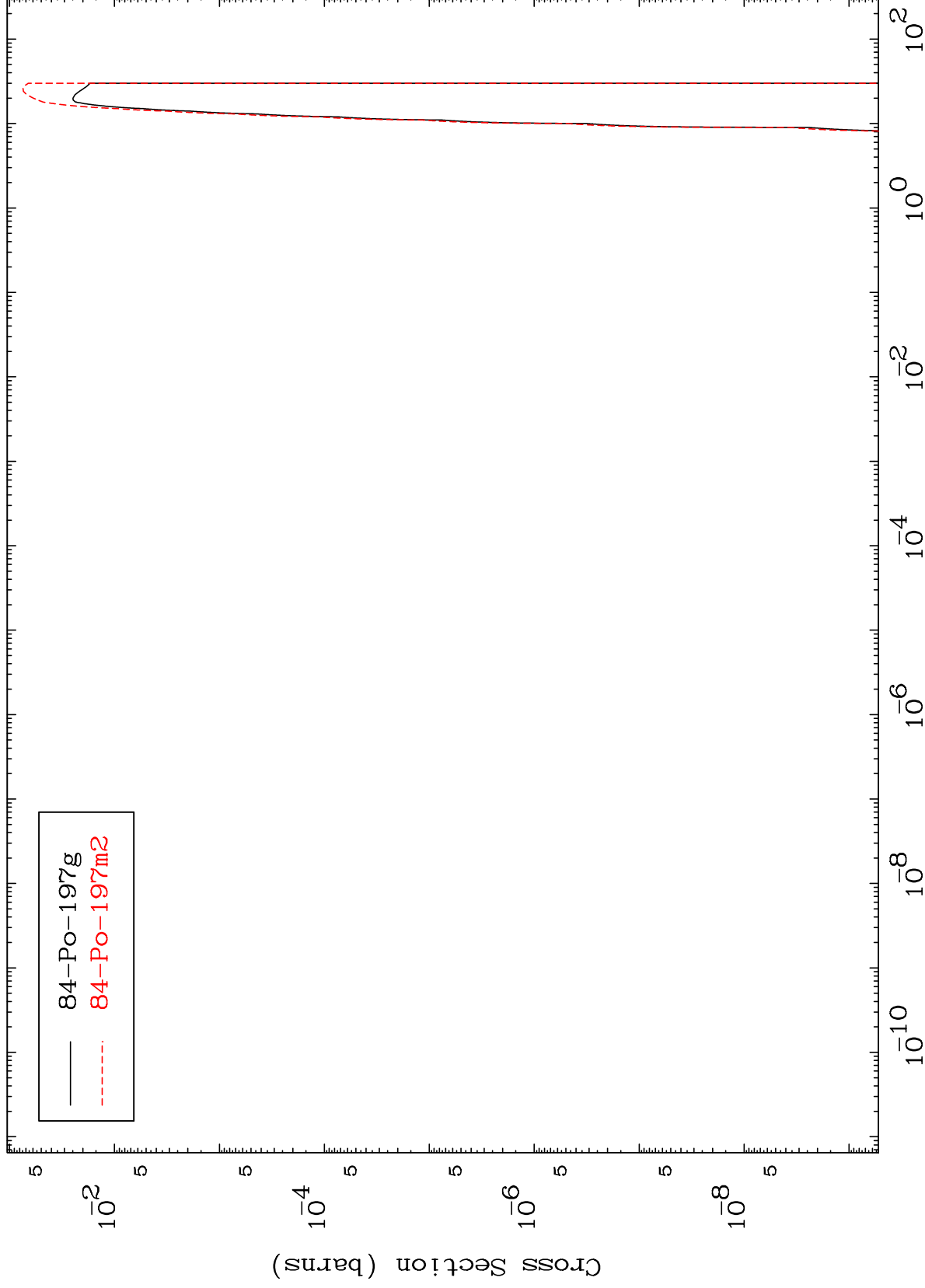
84-Po-197

MAT 8399

(t,t)

84-Po-197

Radionuclide Production Cross Section

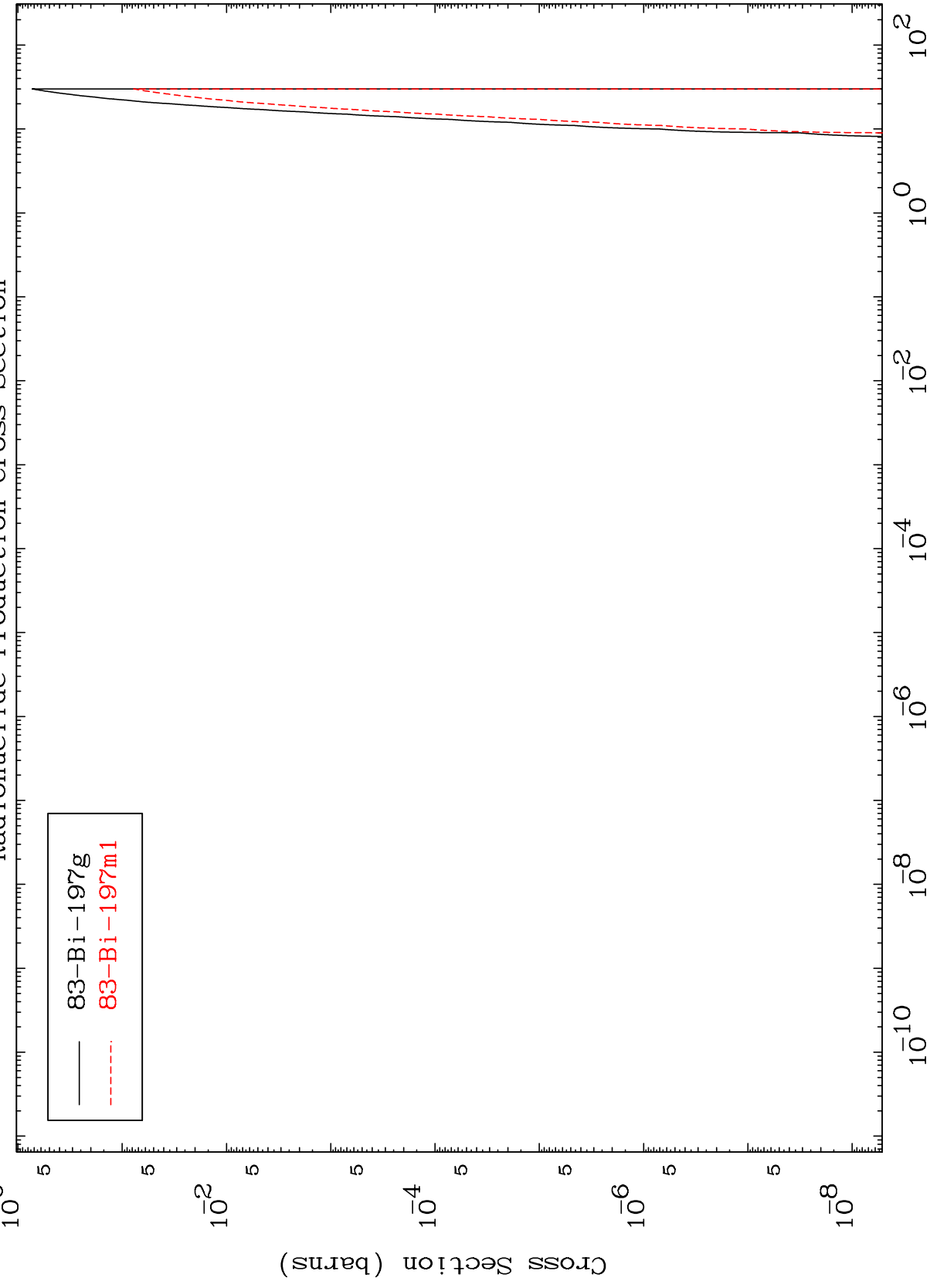


25

Incident Energy (MeV)

84-Po-197

Radionuclide Production Cross Section

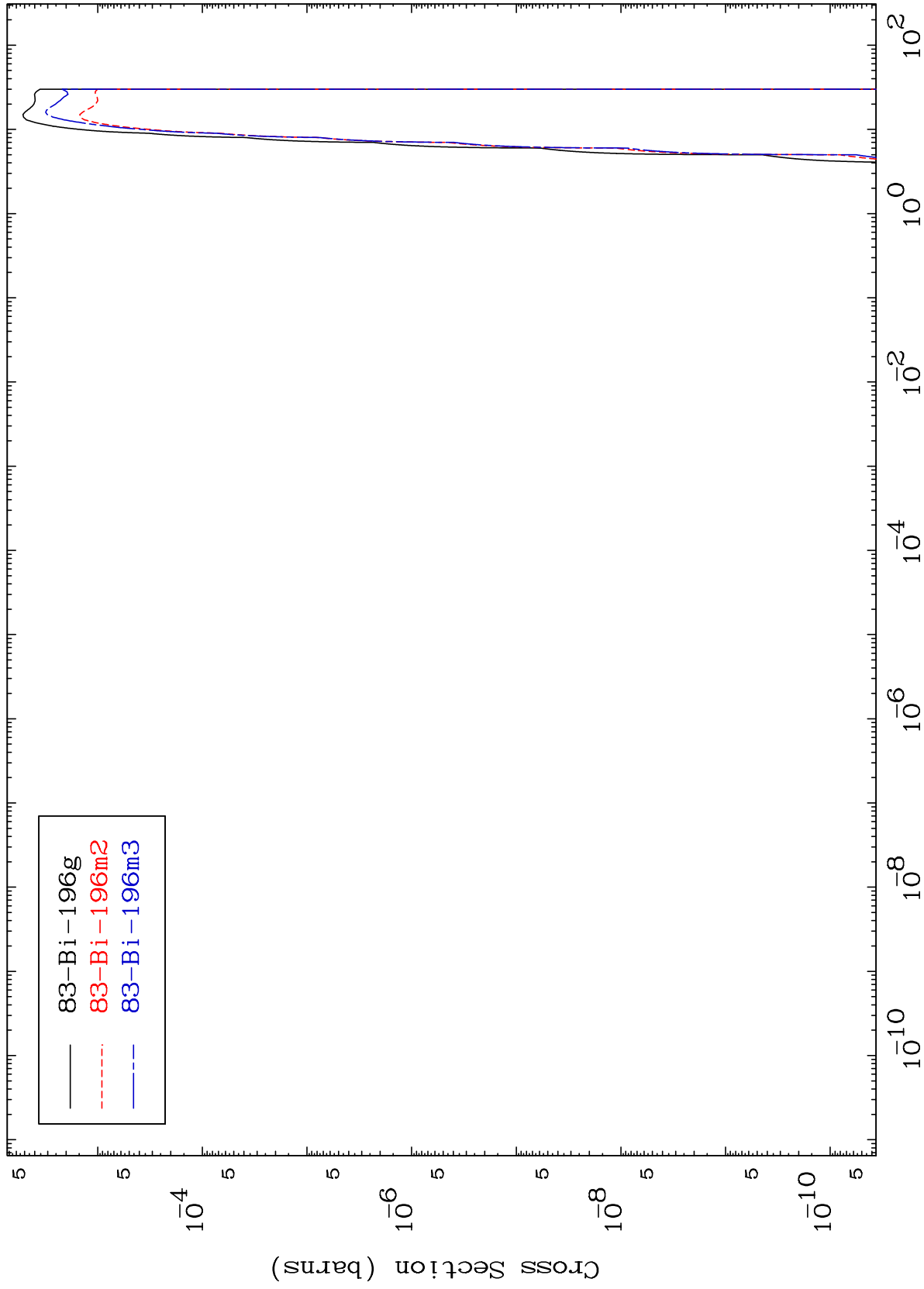


MAT 8399

(t, α)

84-Po-197

Radionuclide Production Cross Section



27

Incident Energy (MeV)

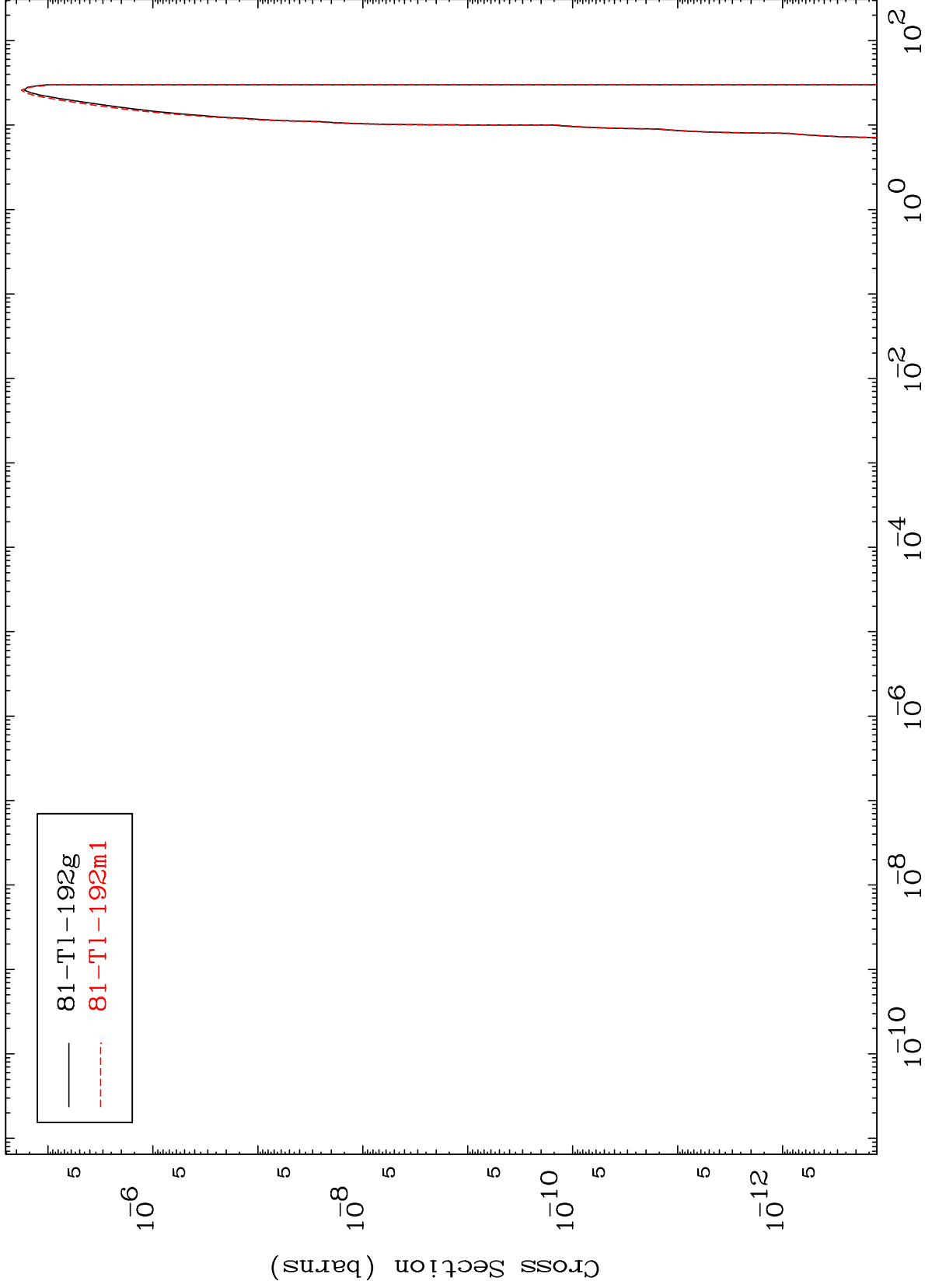
84-Po-197

MAT 8399

(t,2 α)

84-Po-197

Radionuclide Production Cross Section



28

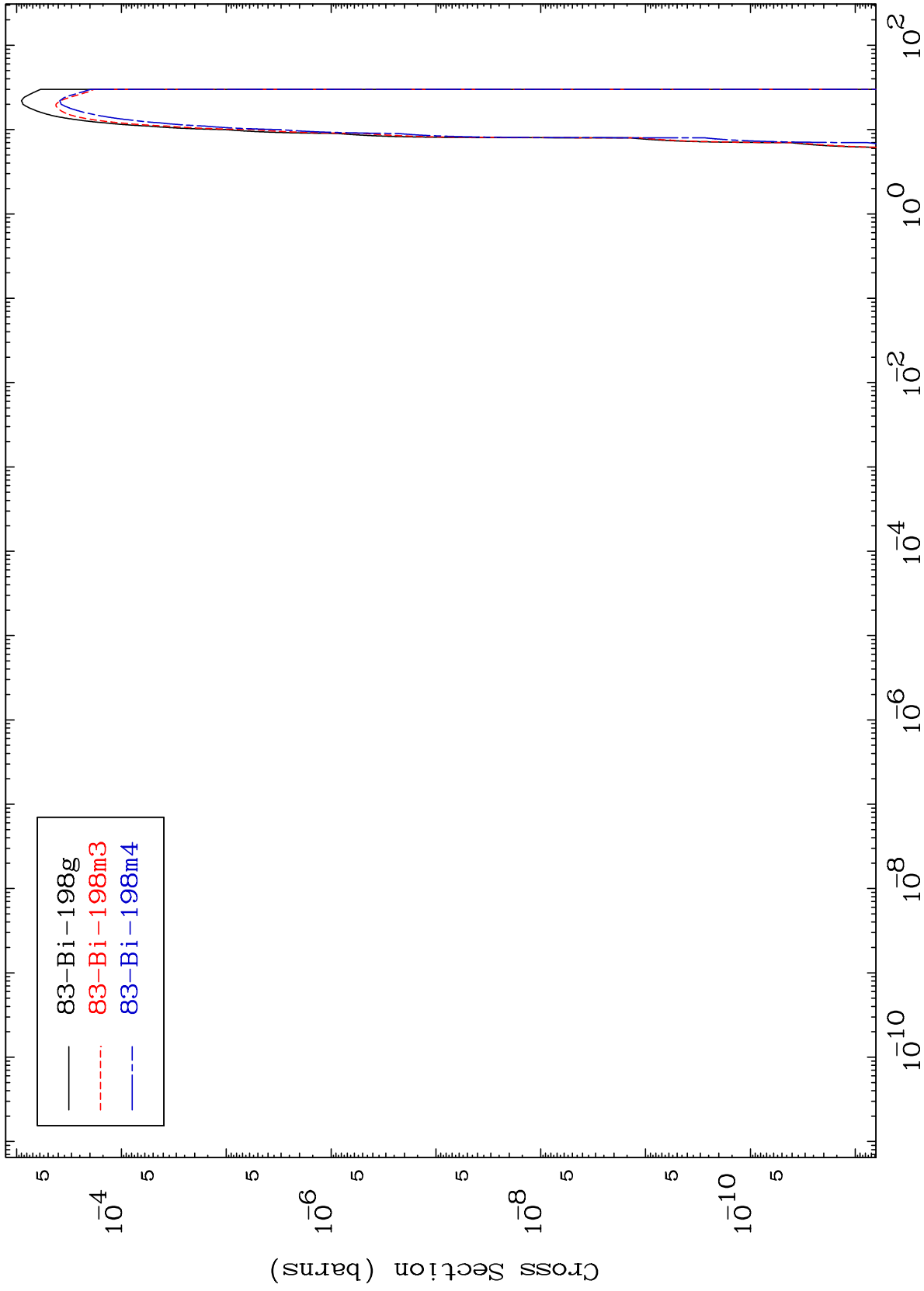
Incident Energy (MeV)

84-Po-197

MAT 8399

(t,2p)
Radionuclide Production Cross Section

84-Po-197



29

Incident Energy (MeV)

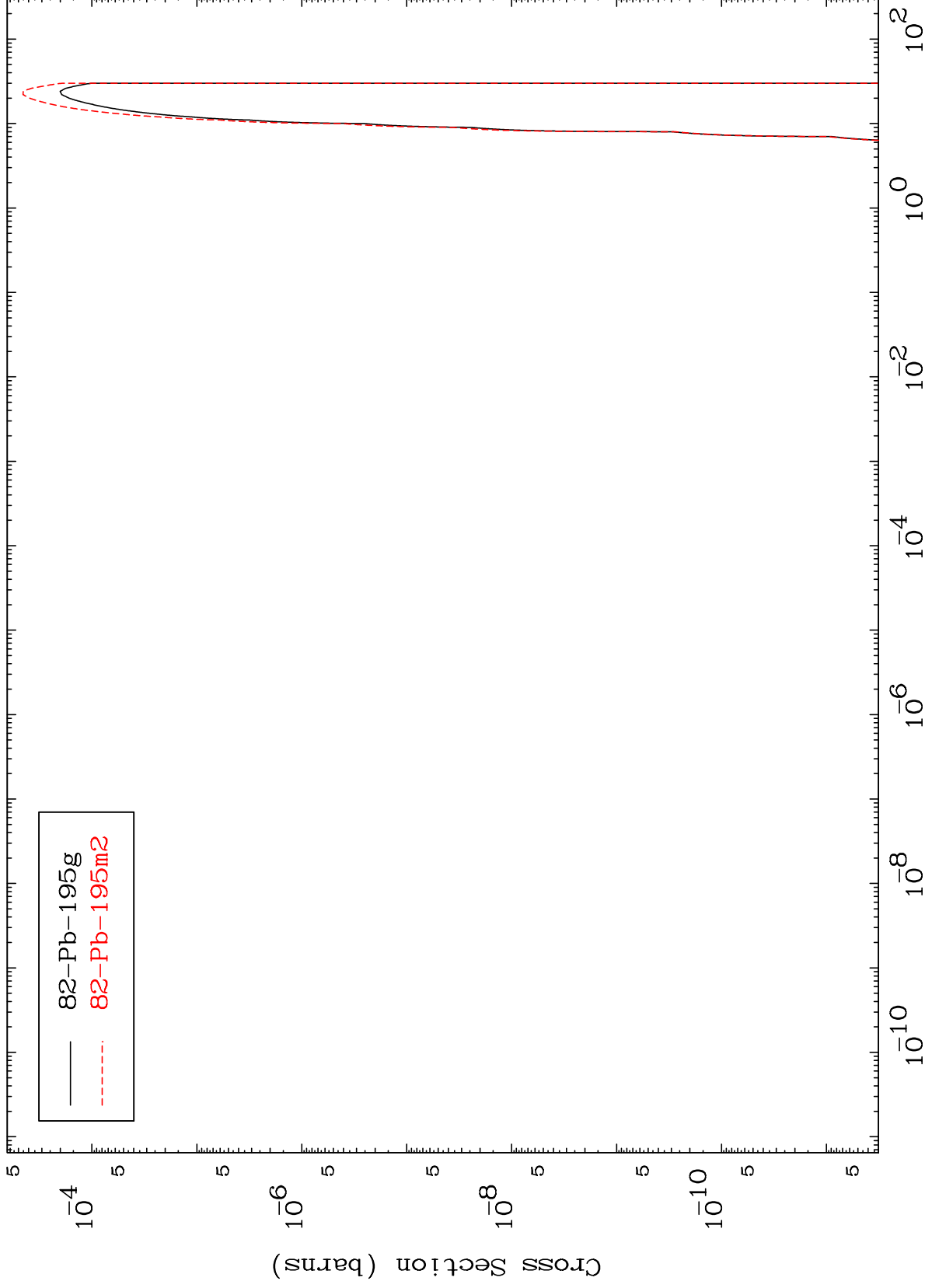
84-Po-197

MAT 8399

(t,p) α

84-Po-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

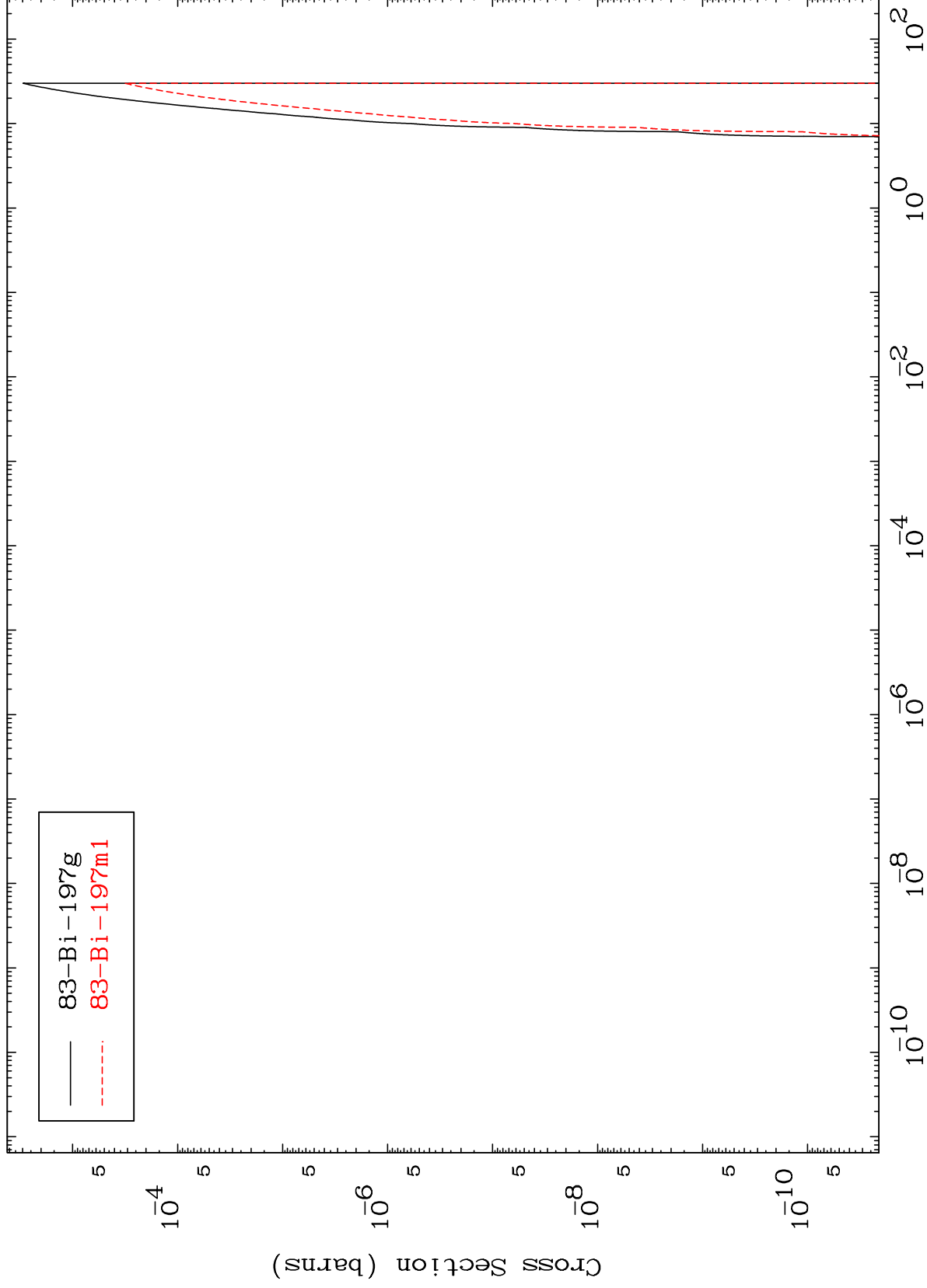
84-Po-197

MAT 8399

(t,p) d

84-Po-197

Radionuclide Production Cross Section



31

Incident Energy (MeV)

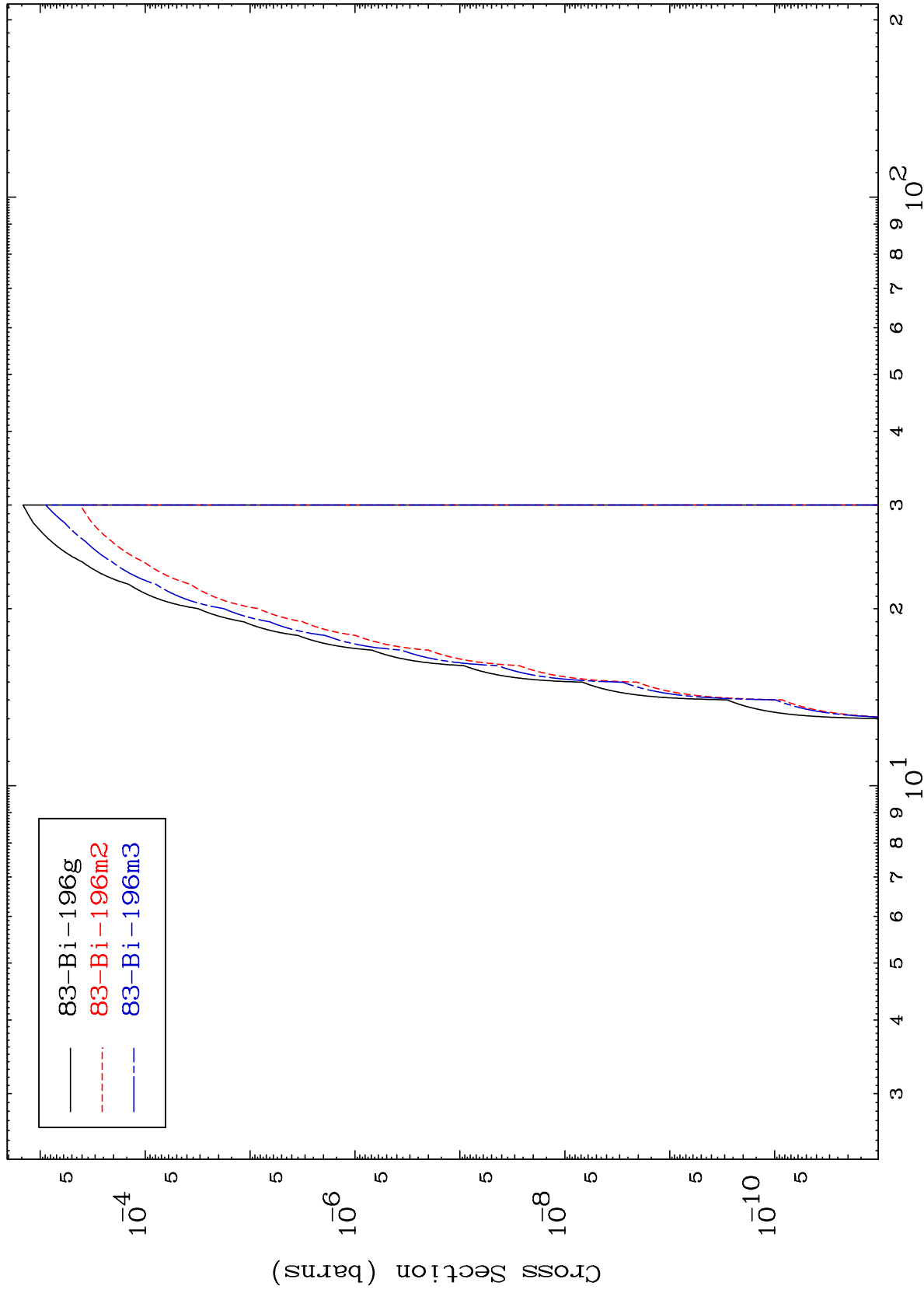
84-Po-197

MAT 8399

(t,p) t

84-Po-197

Radionuclide Production Cross Section



32

Incident Energy (MeV)

84-Po-197