

Program EVALPLOT
(Version 2018-1)

by

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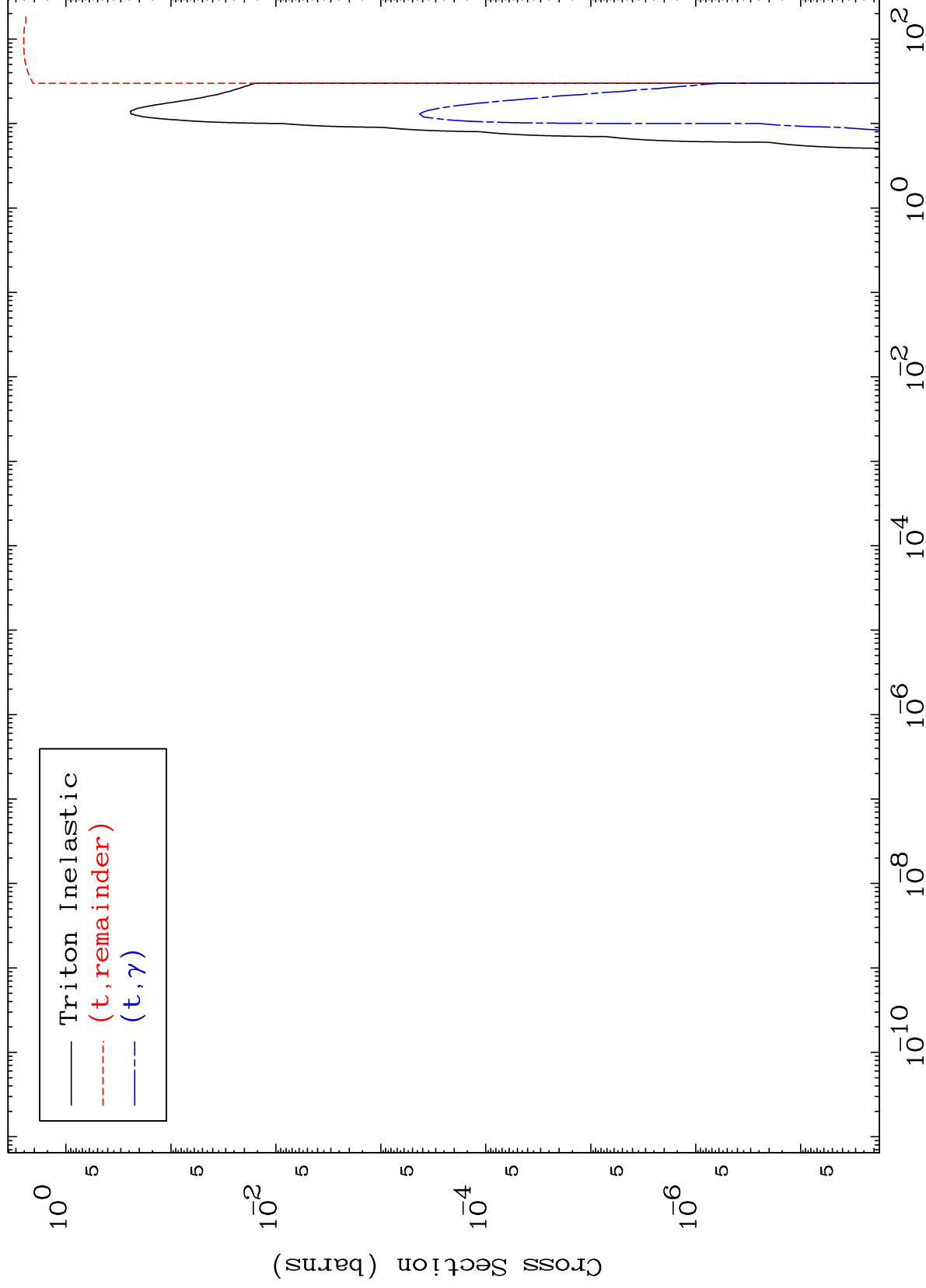
Press Mouse Button to Start

MAT 8401

Triton Major

84-Po-198

0 Kelvin Cross Sections



1

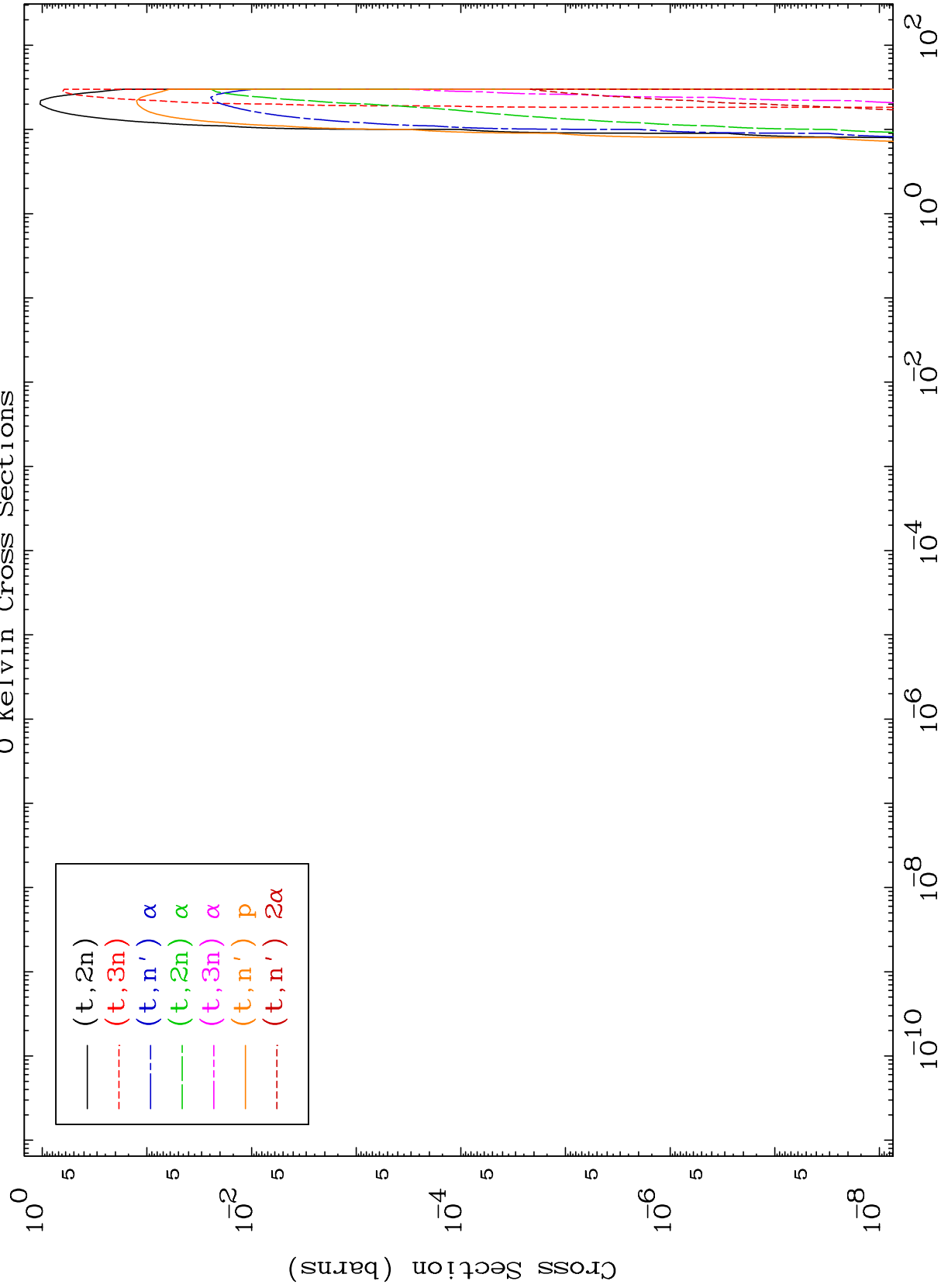
Incident Energy (MeV)

84-Po-198

MAT 8401

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-198



2

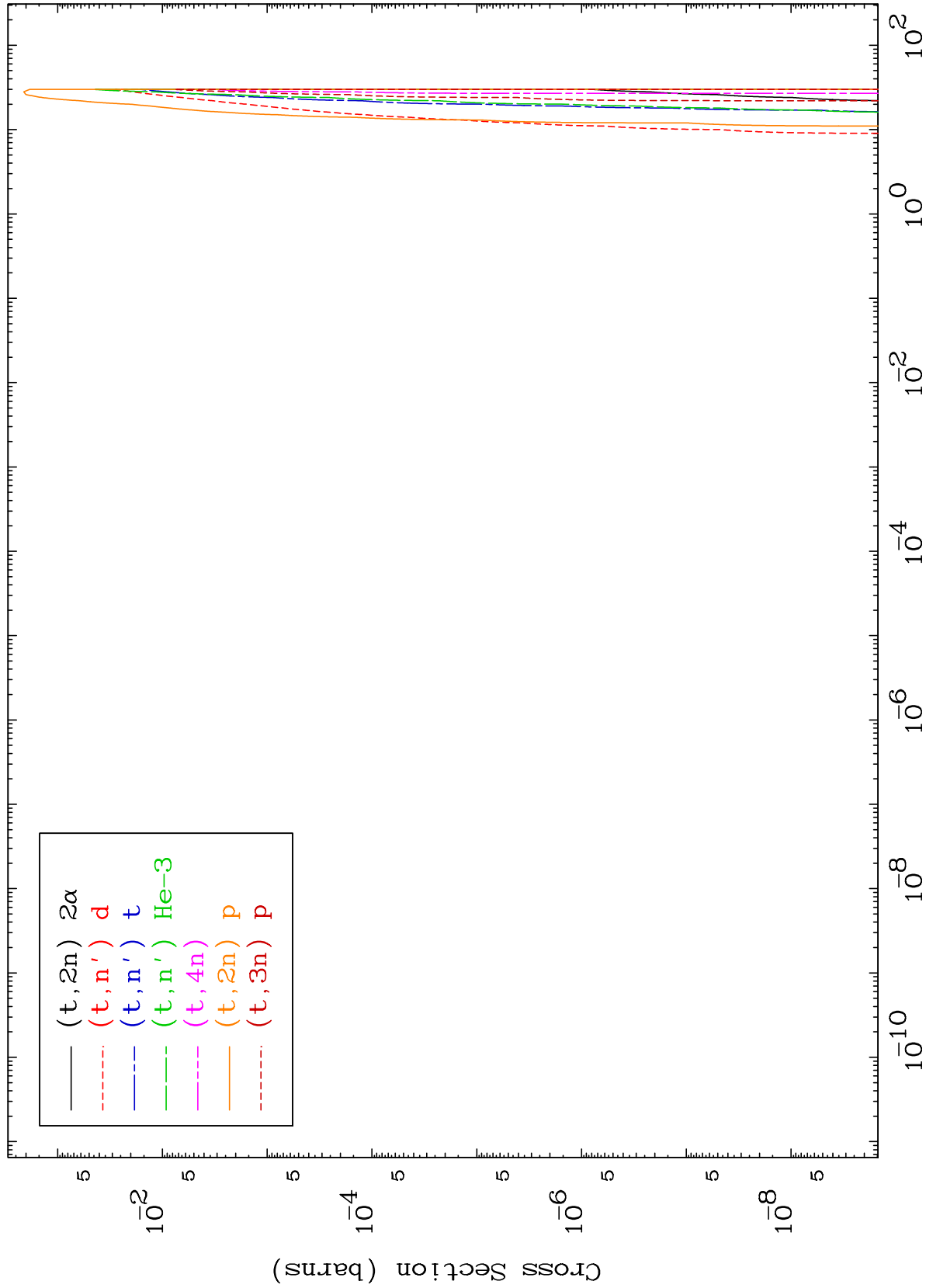
Incident Energy (MeV)

84-Po-198

MAT 8401

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-198



3

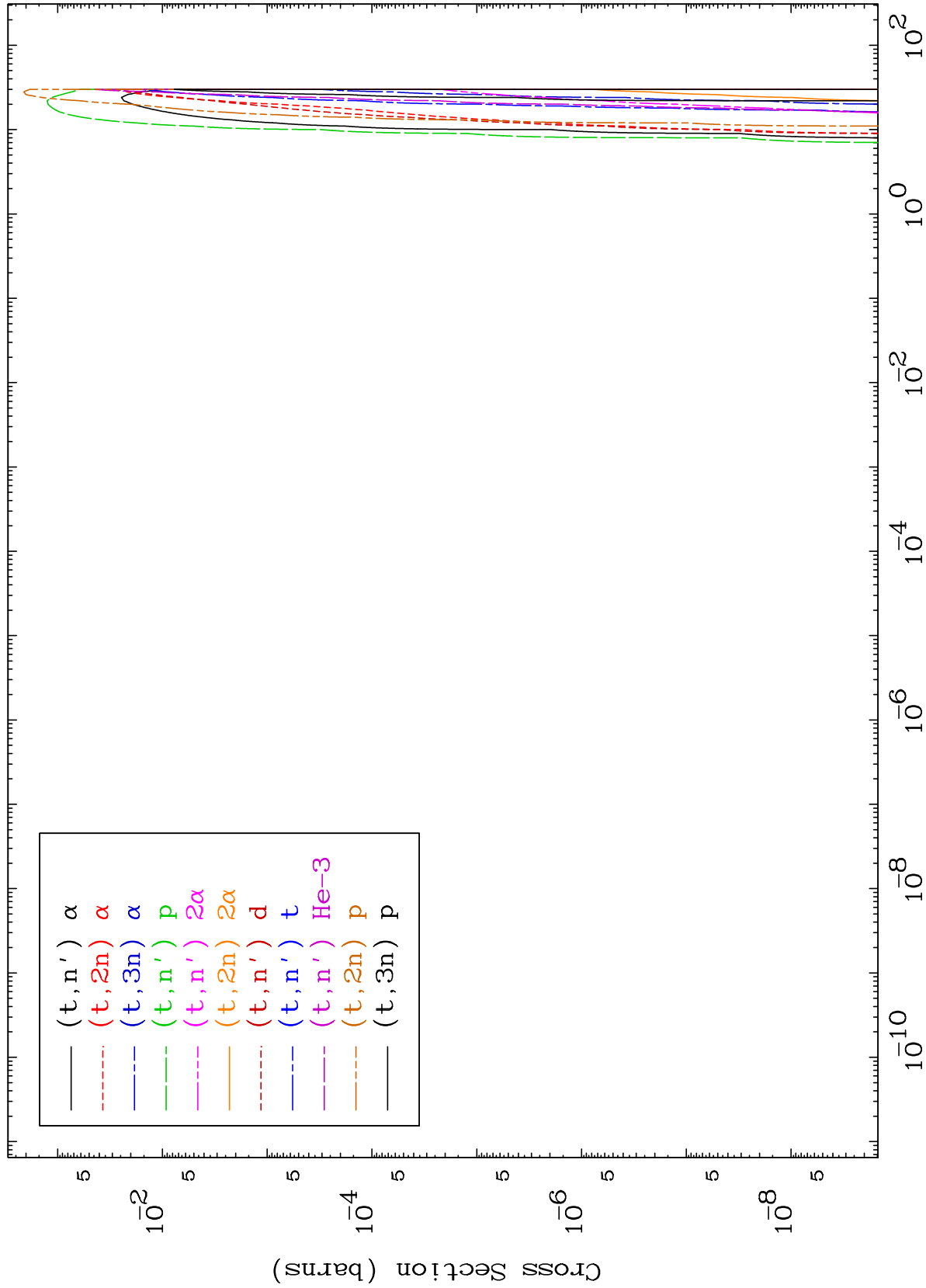
Incident Energy (MeV)

84-Po-198

MAT 8401

Triton Charged Particle
0 Kelvin Cross Sections

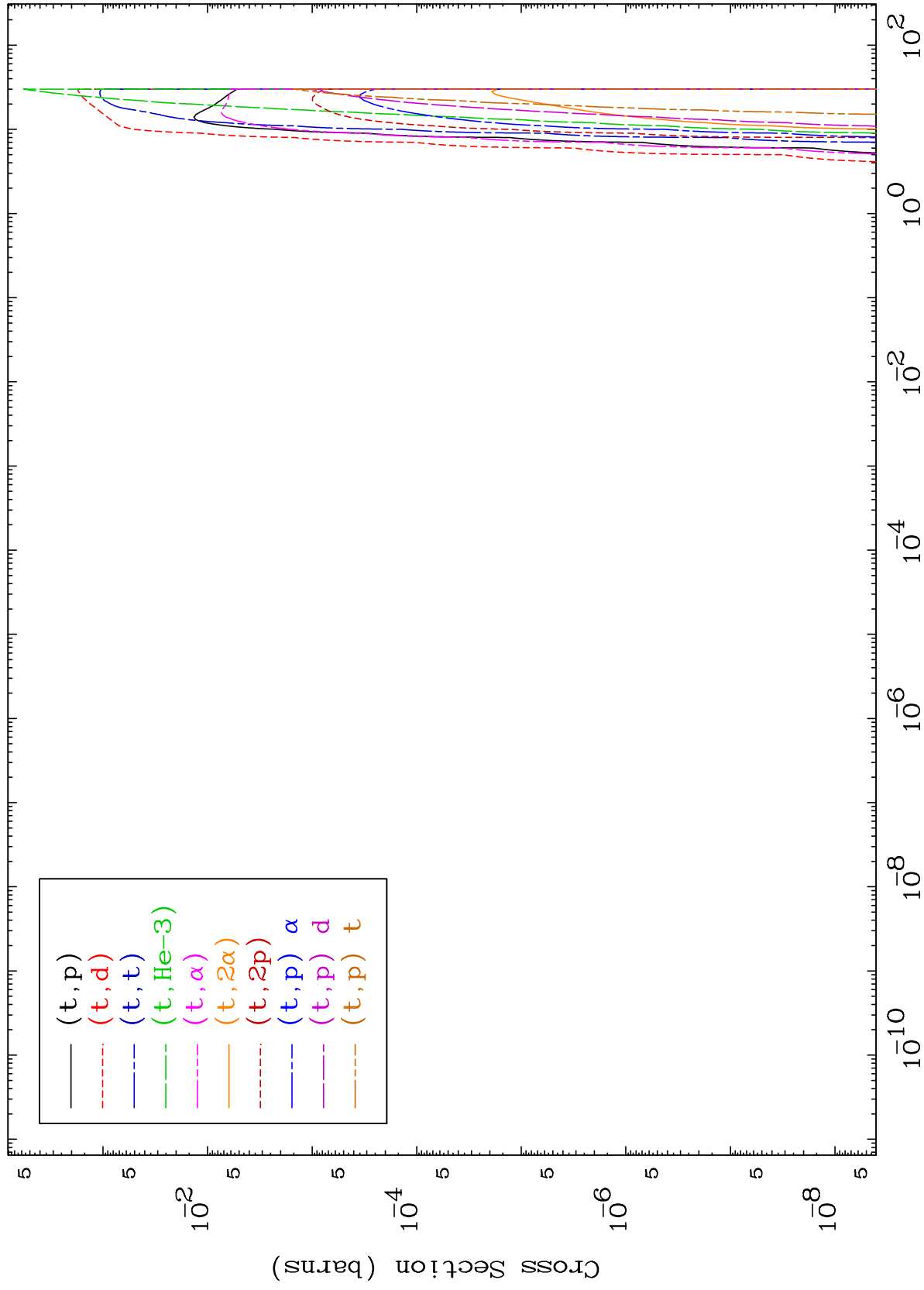
84-Po-198



MAT 8401

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-198



5

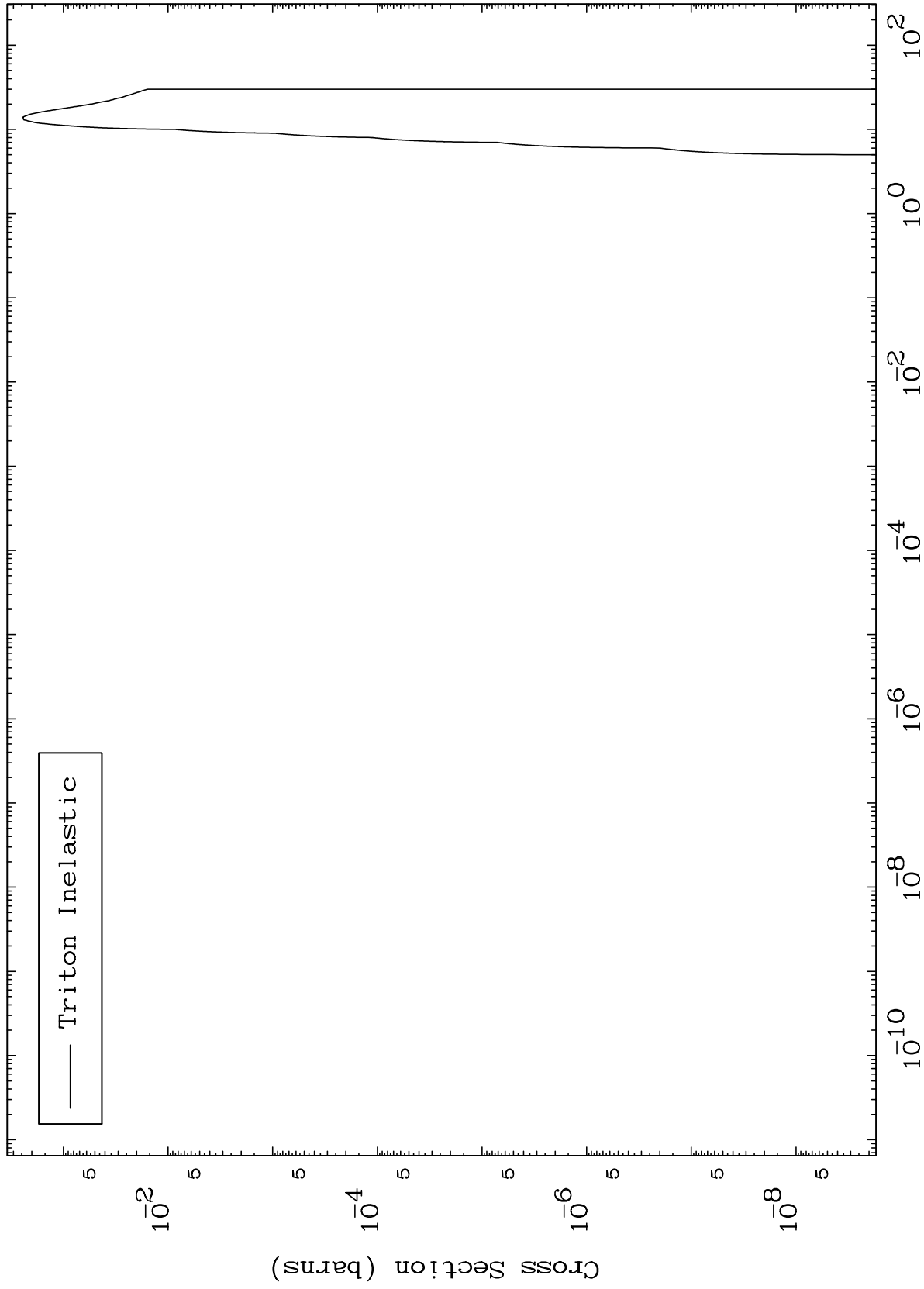
Incident Energy (MeV)

84-Po-198

MAT 8401

(t,n') Level
0 Kelvin Cross Sections

84-Po-198



6

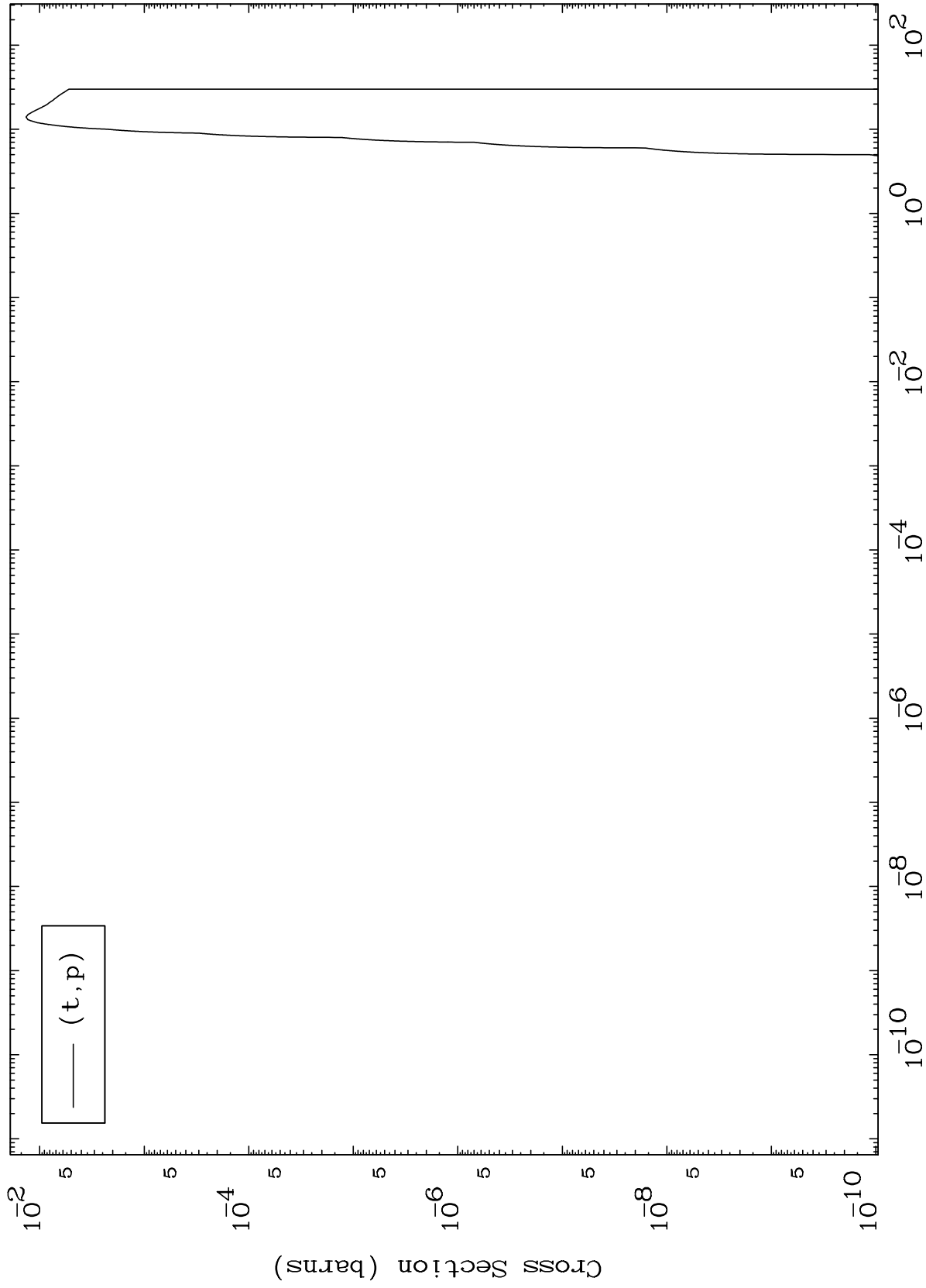
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(t,p) Levels
0 Kelvin Cross Sections



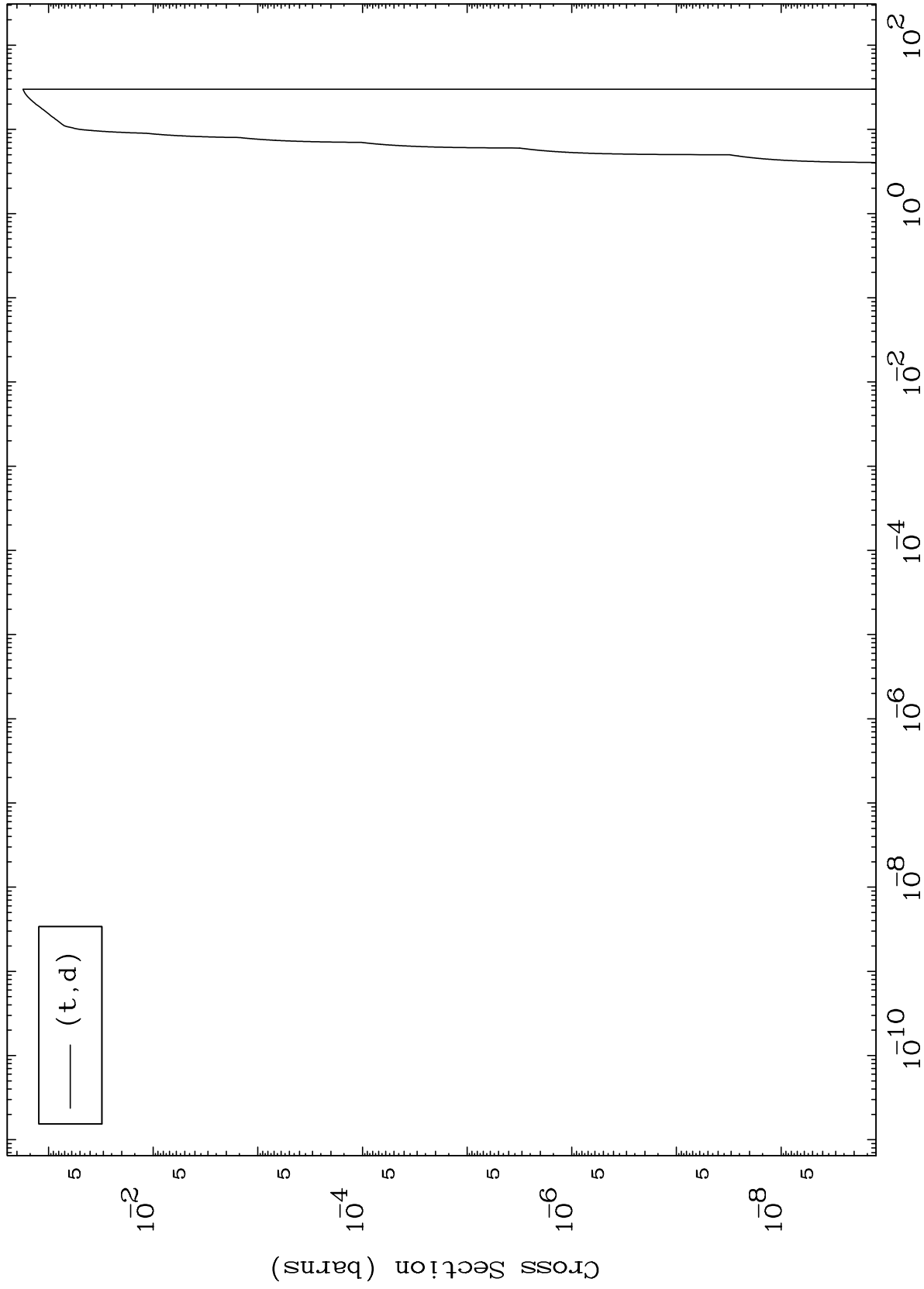
7

84-Po-198

MAT 8401

84-Po-198

(t,d) Levels
0 Kelvin Cross Sections



8

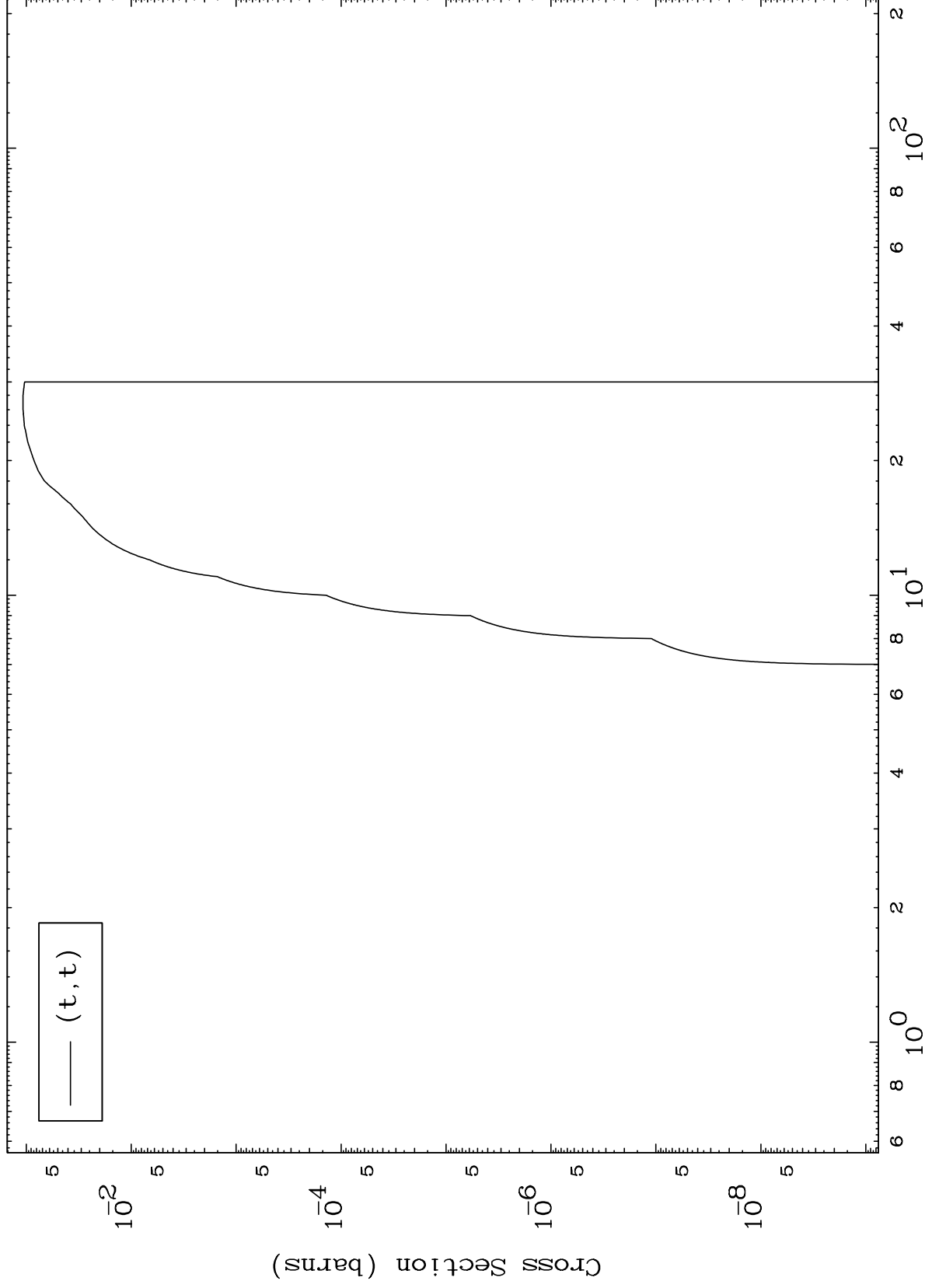
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(t,t) Levels
0 Kelvin Cross Sections



9

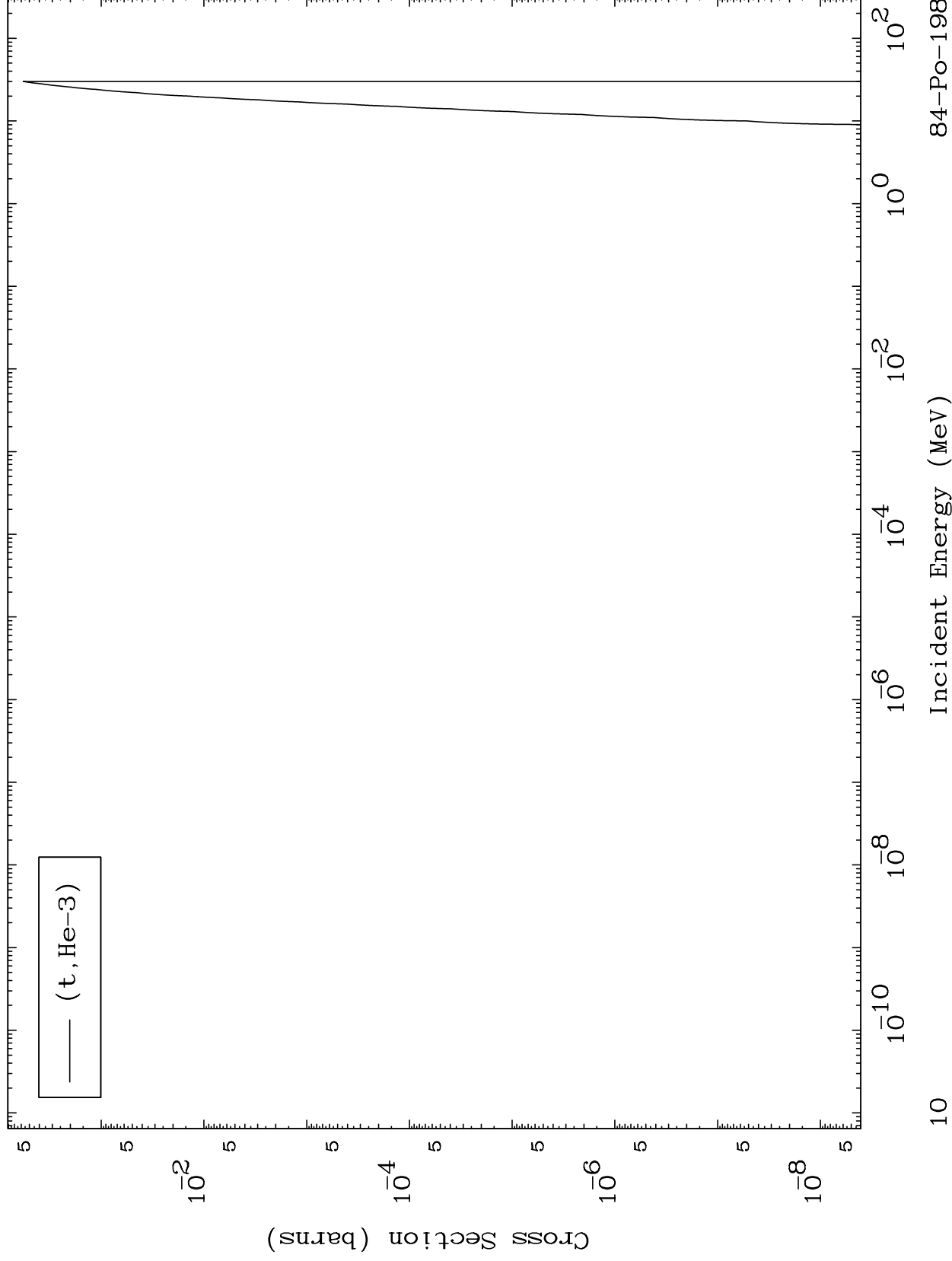
Incident Energy (MeV)

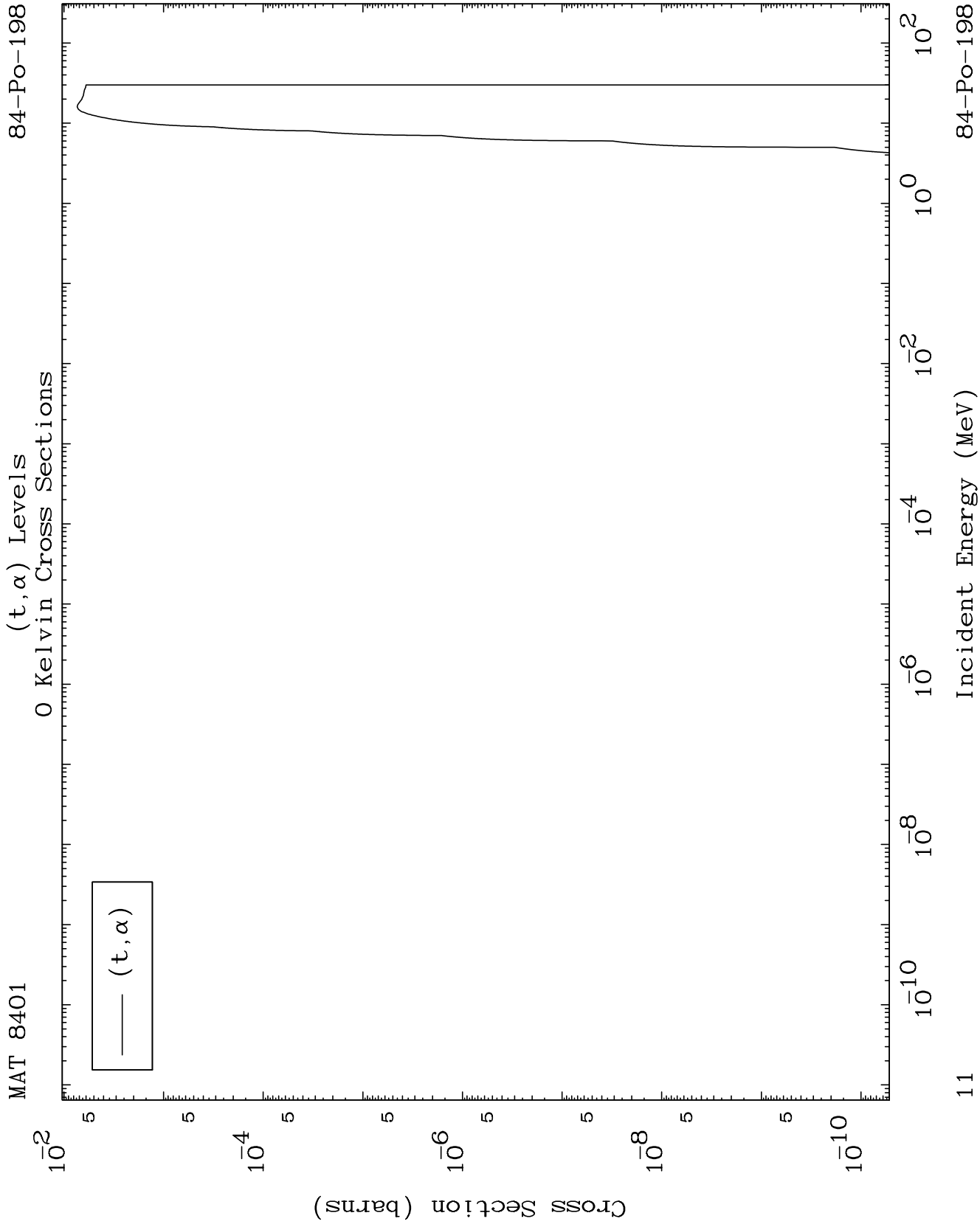
84-Po-198

MAT 8401

(t,He3) Levels
0 Kelvin Cross Sections

84-Po-198

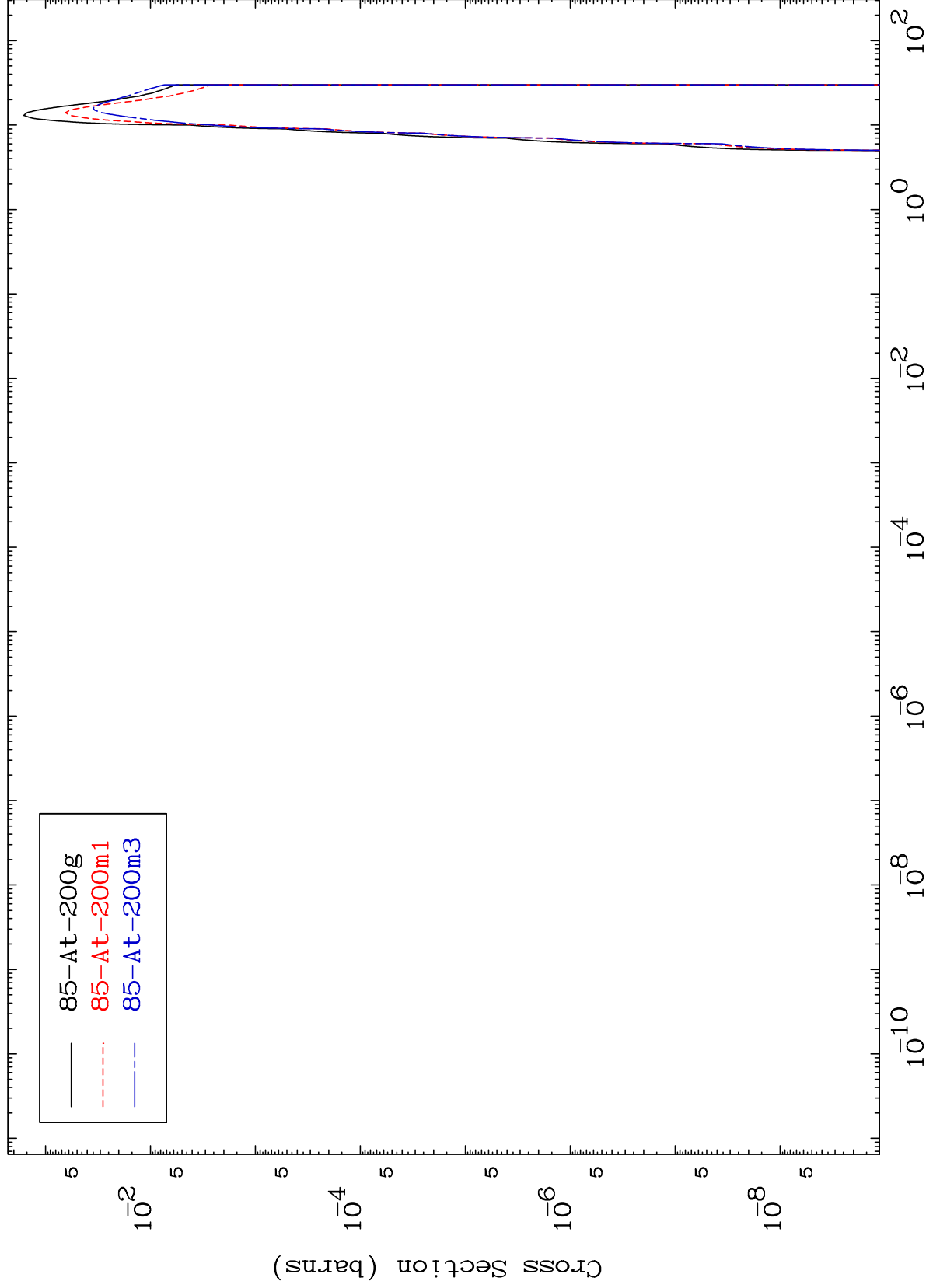




MAT 8401

Radionuclide Production Cross Section

84-Po-198



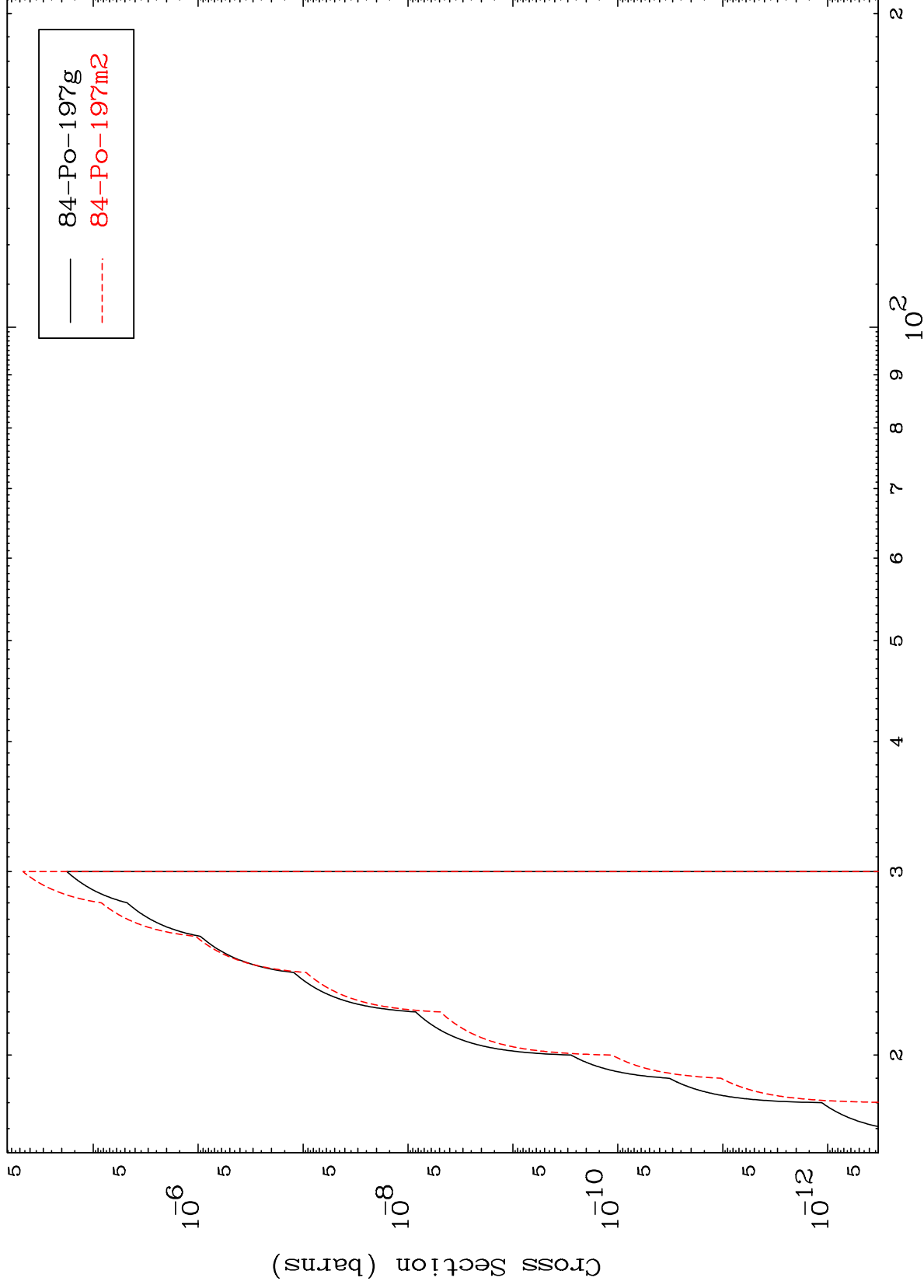
12

MAT 8401

(t,2n) d

84-Po-198

Radionuclide Production Cross Section



13

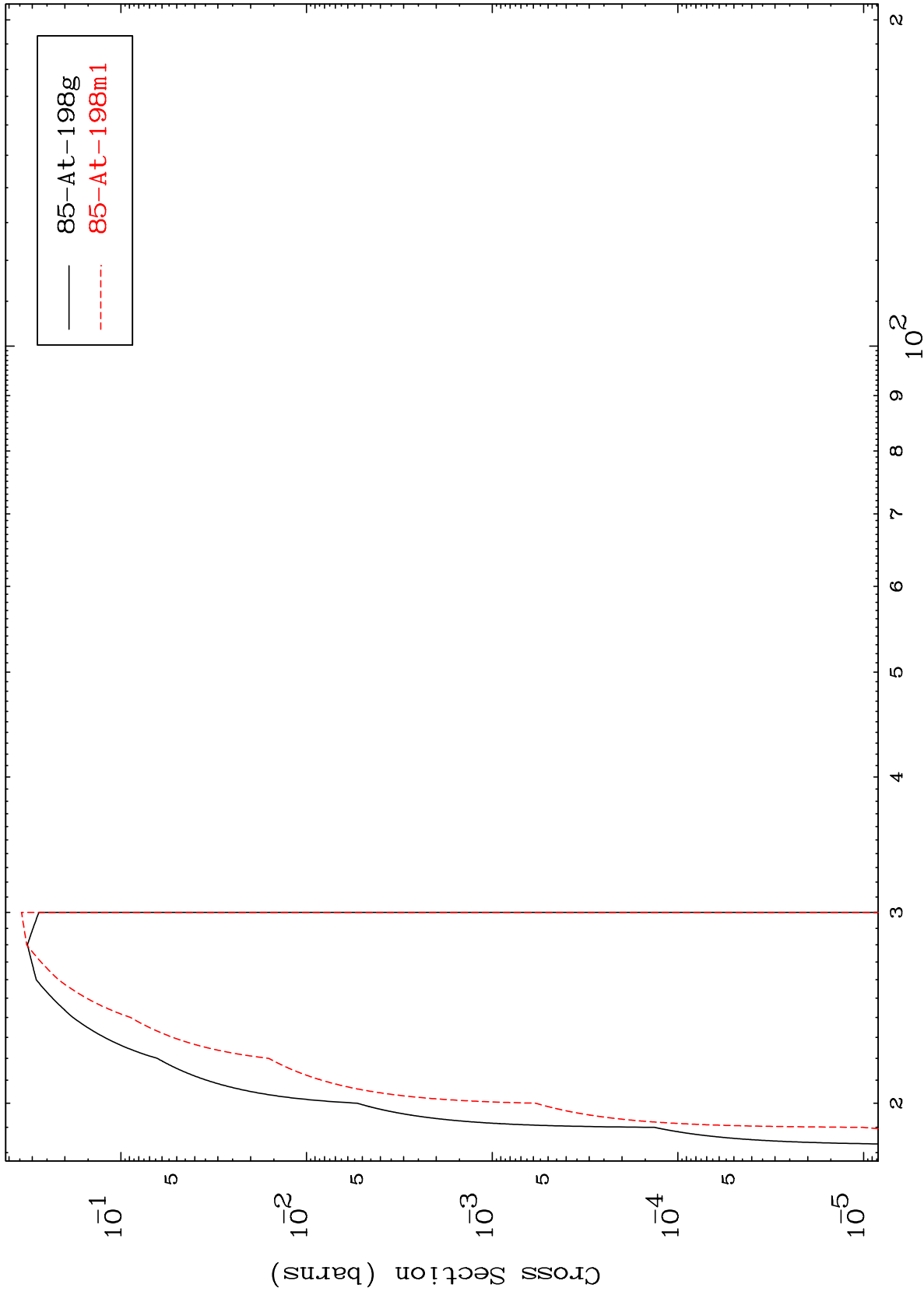
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

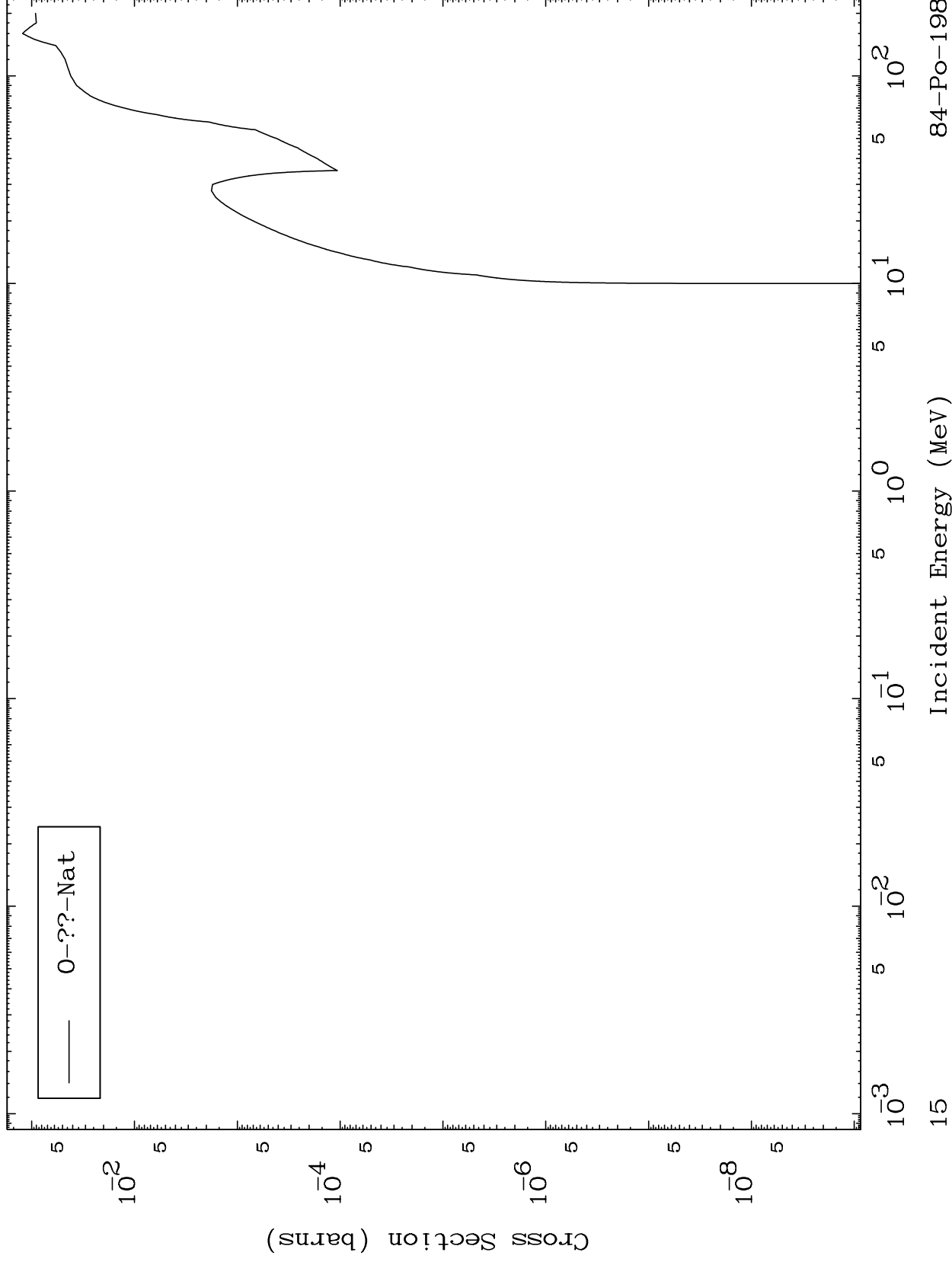
84-Po-198

MAT 8401

Triton Fission

84-Po-198

Radionuclide Production Cross Section

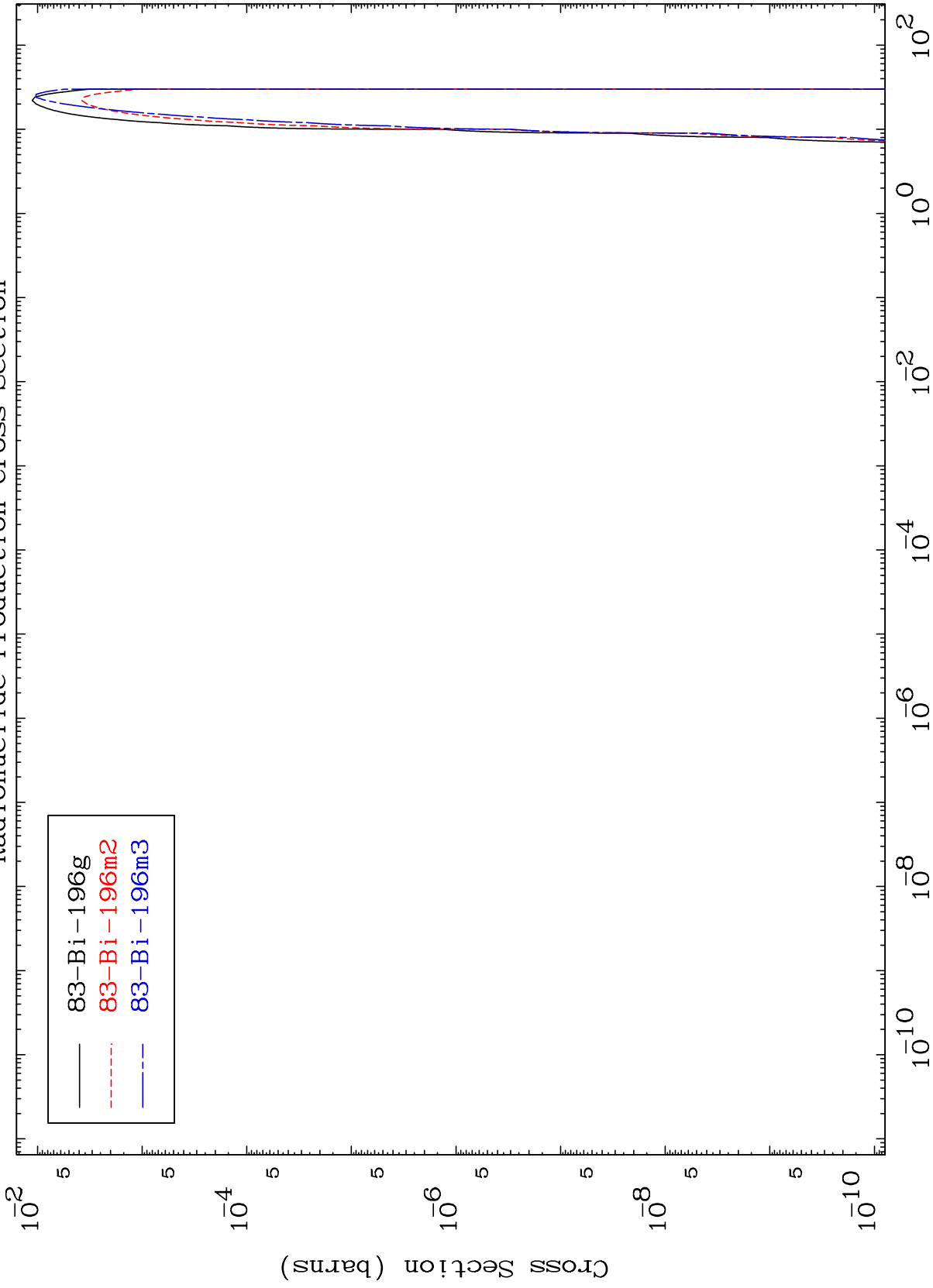


MAT 8401

$(t, n') \alpha$

84-Po-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

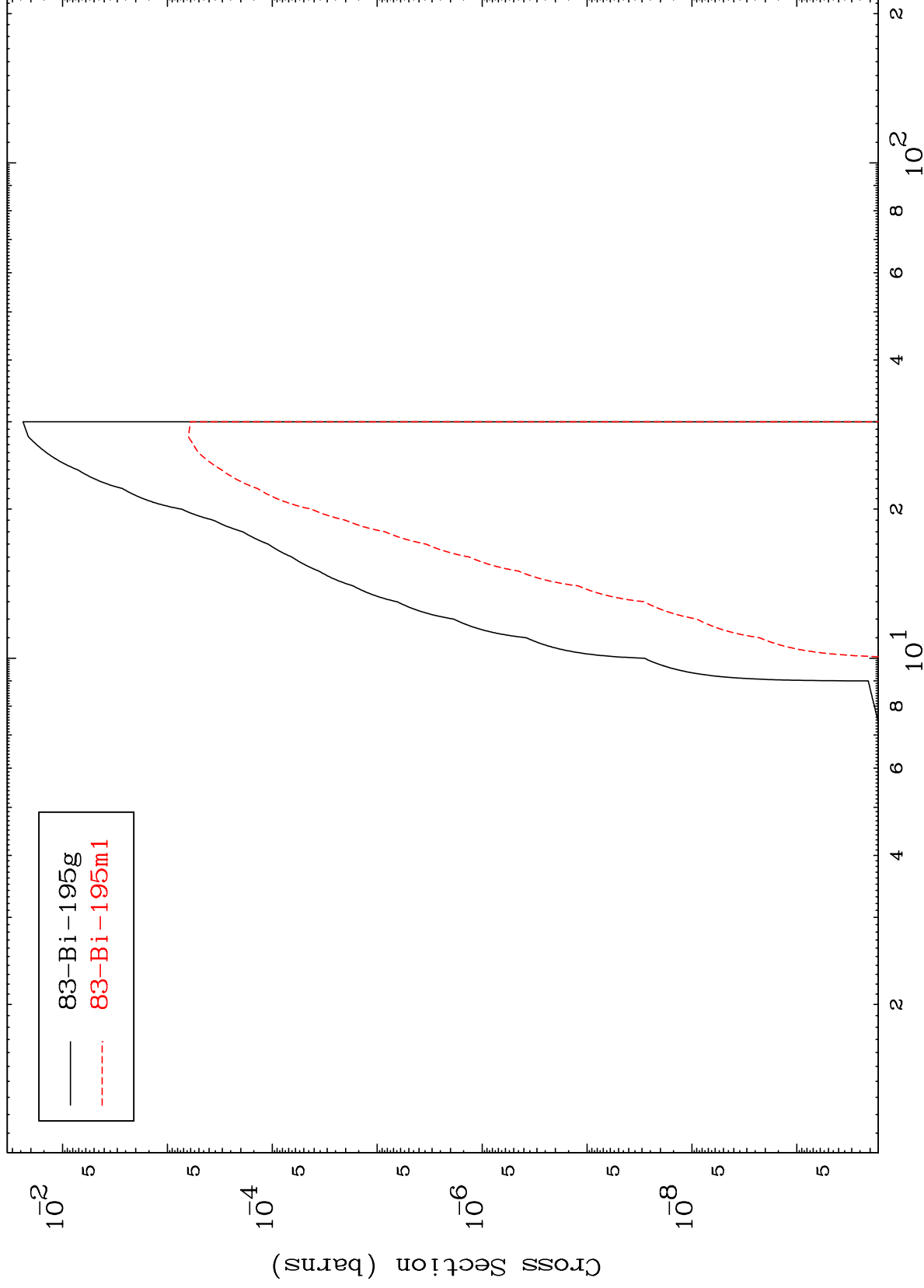
84-Po-198

MAT 8401

$(t, 2n) \alpha$

84-Po-198

Radionuclide Production Cross Section

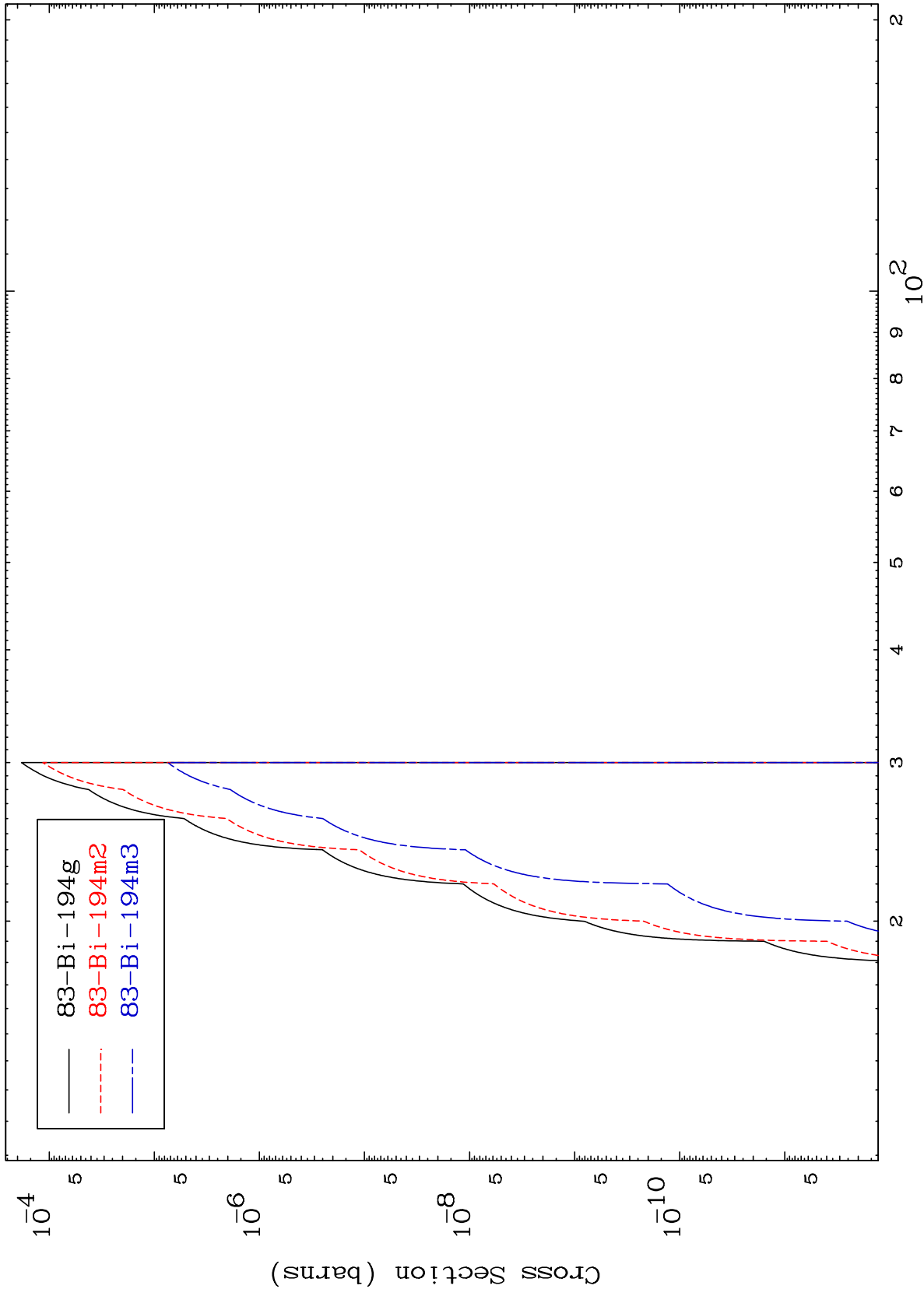


17

Incident Energy (MeV)

84-Po-198

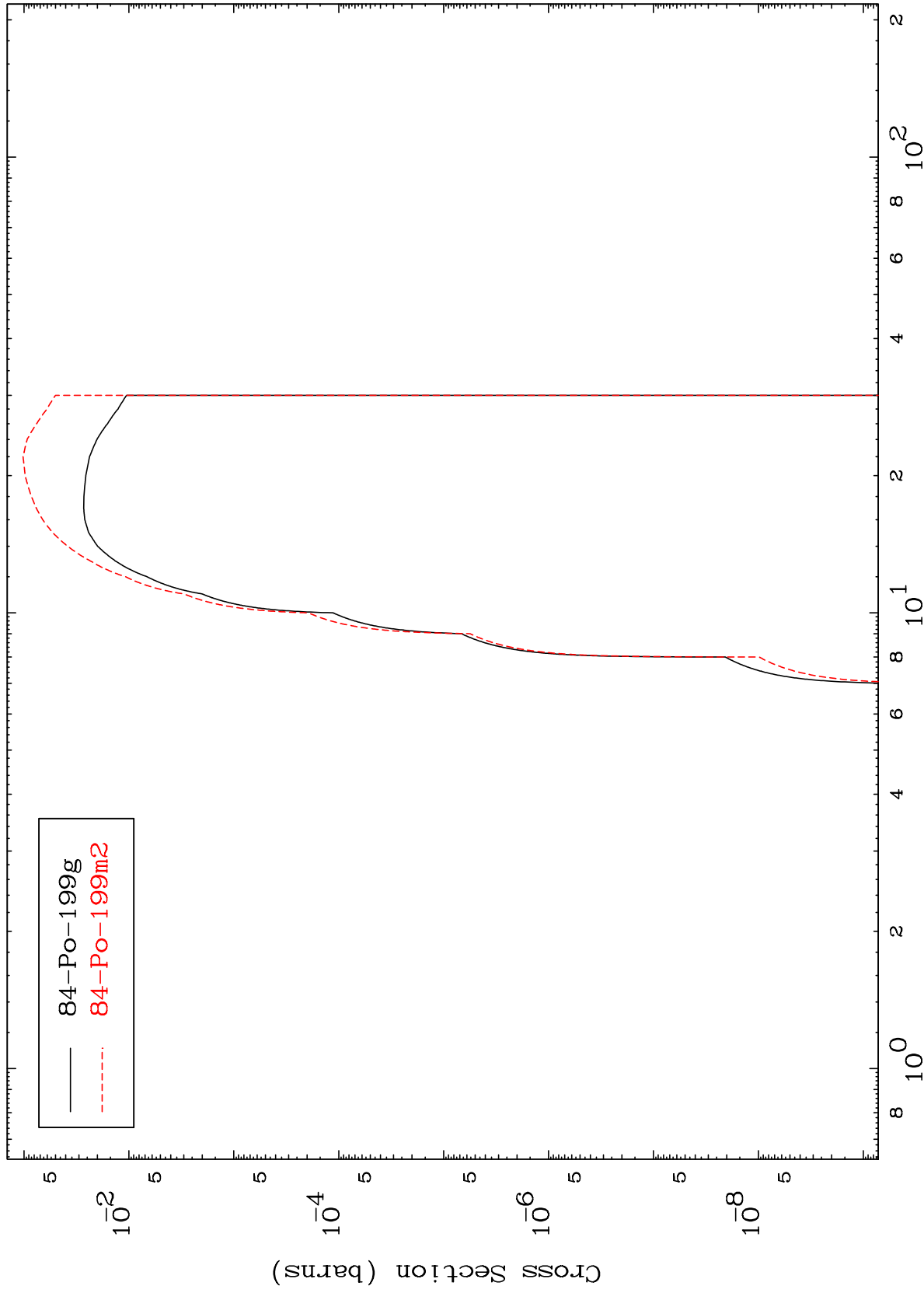
Radionuclide Production Cross Section



MAT 8401

84-Po-198

(t,n') p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

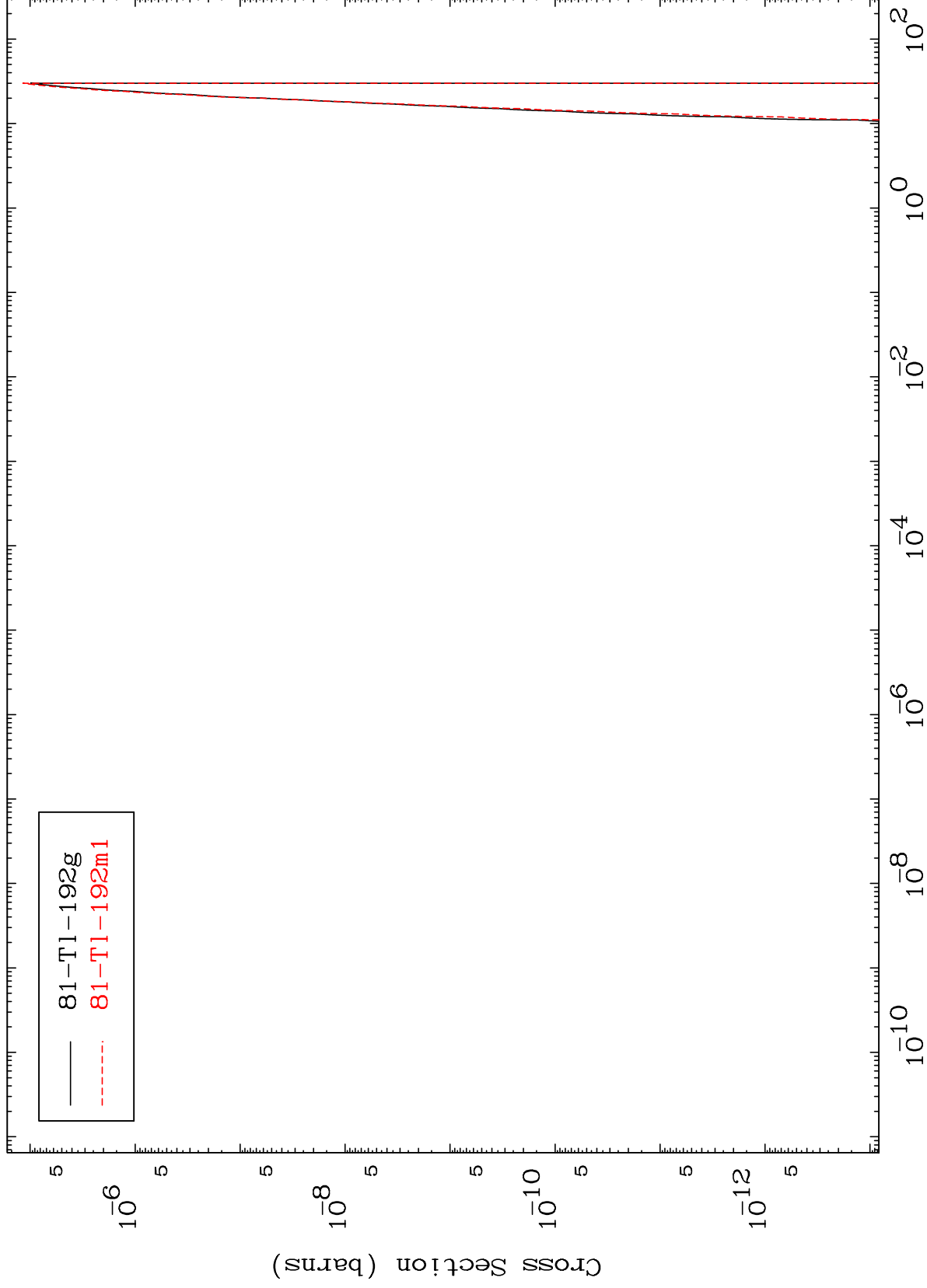
84-Po-198

MAT 8401

(t,n') 2 α

84-Po-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

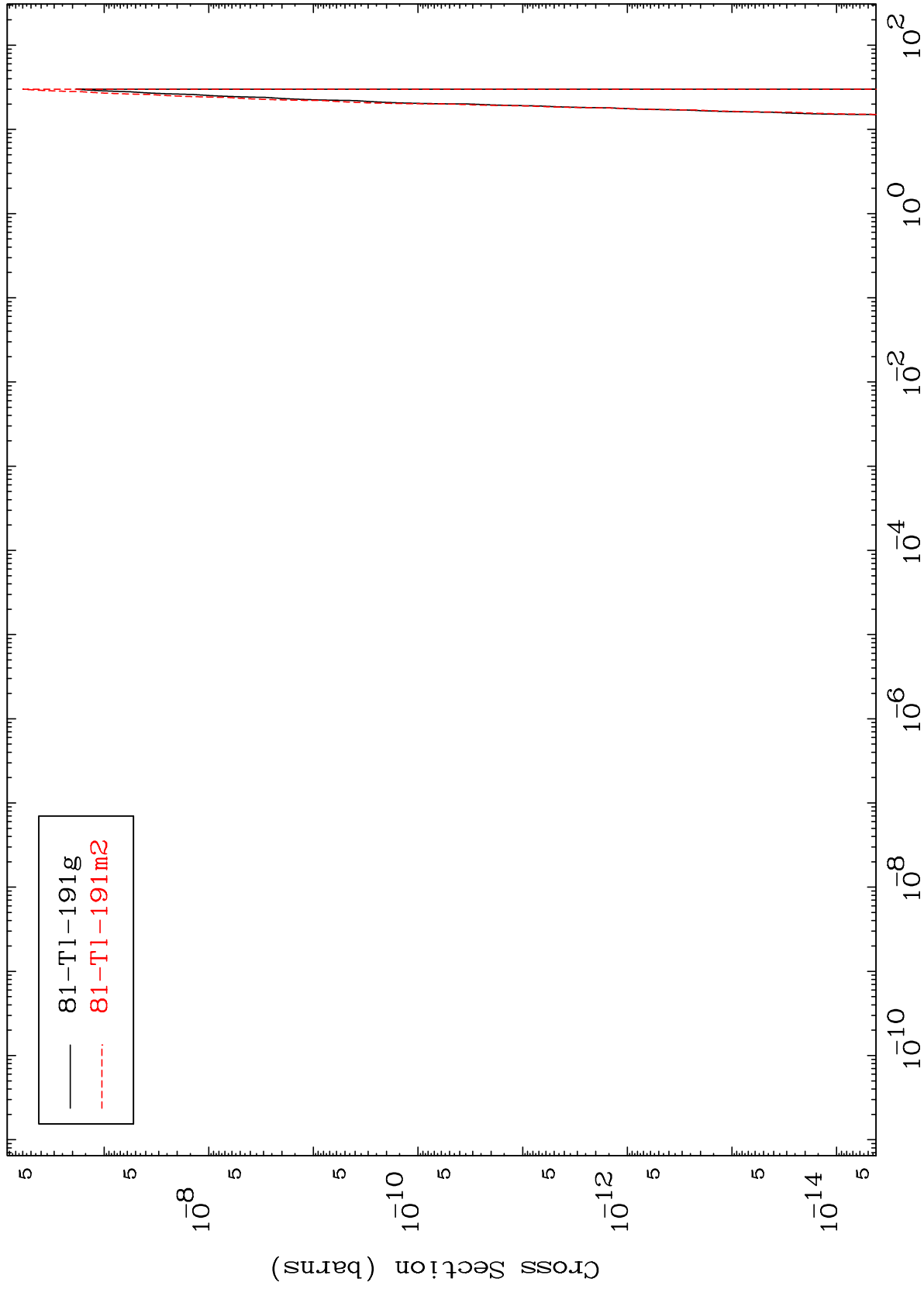
84-Po-198

MAT 8401

(t,2n) 2α

84-Po-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

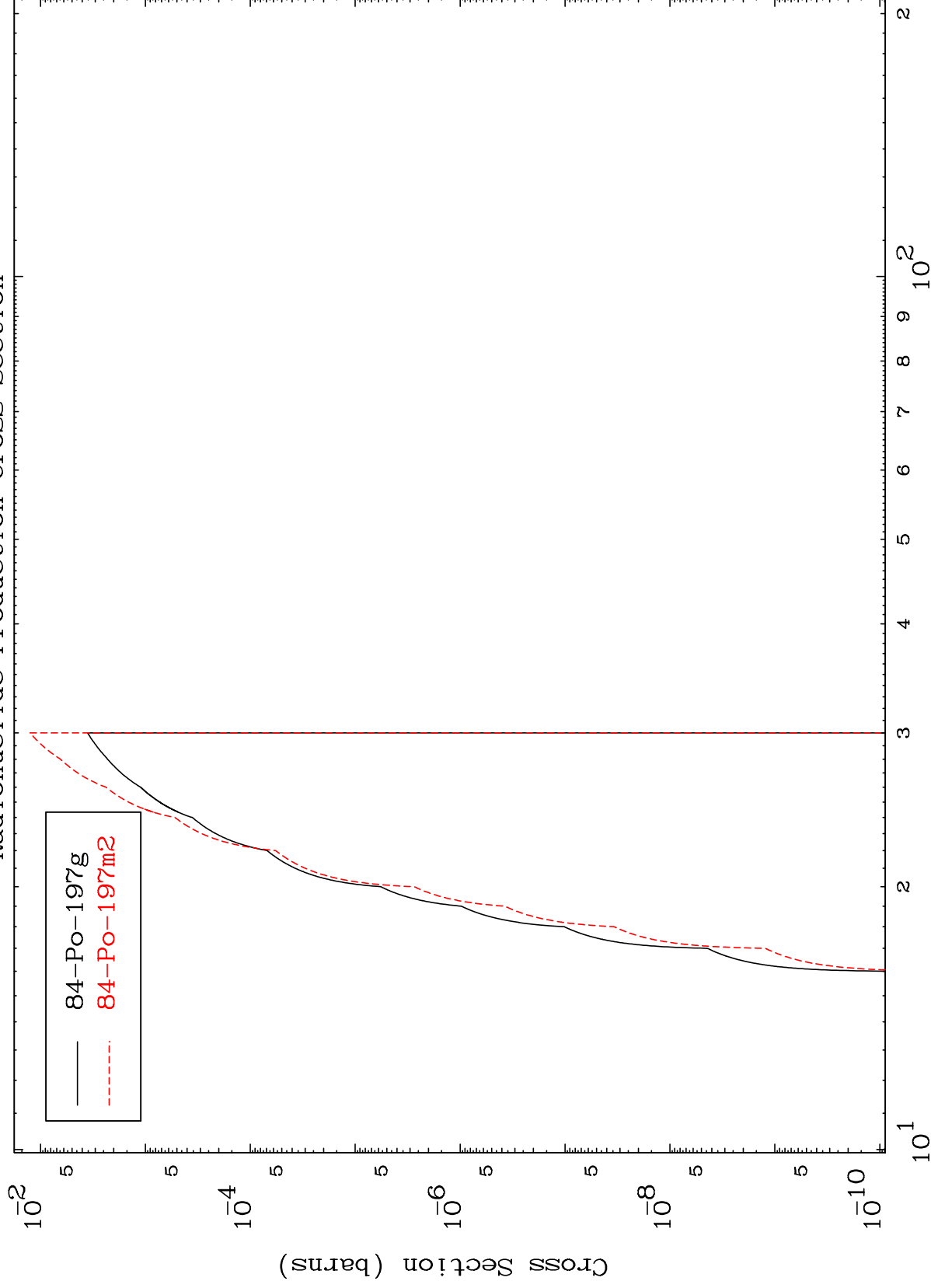
84-Po-198

MAT 8401

(t,n') t

84-Po-198

Radionuclide Production Cross Section



Incident Energy (MeV)

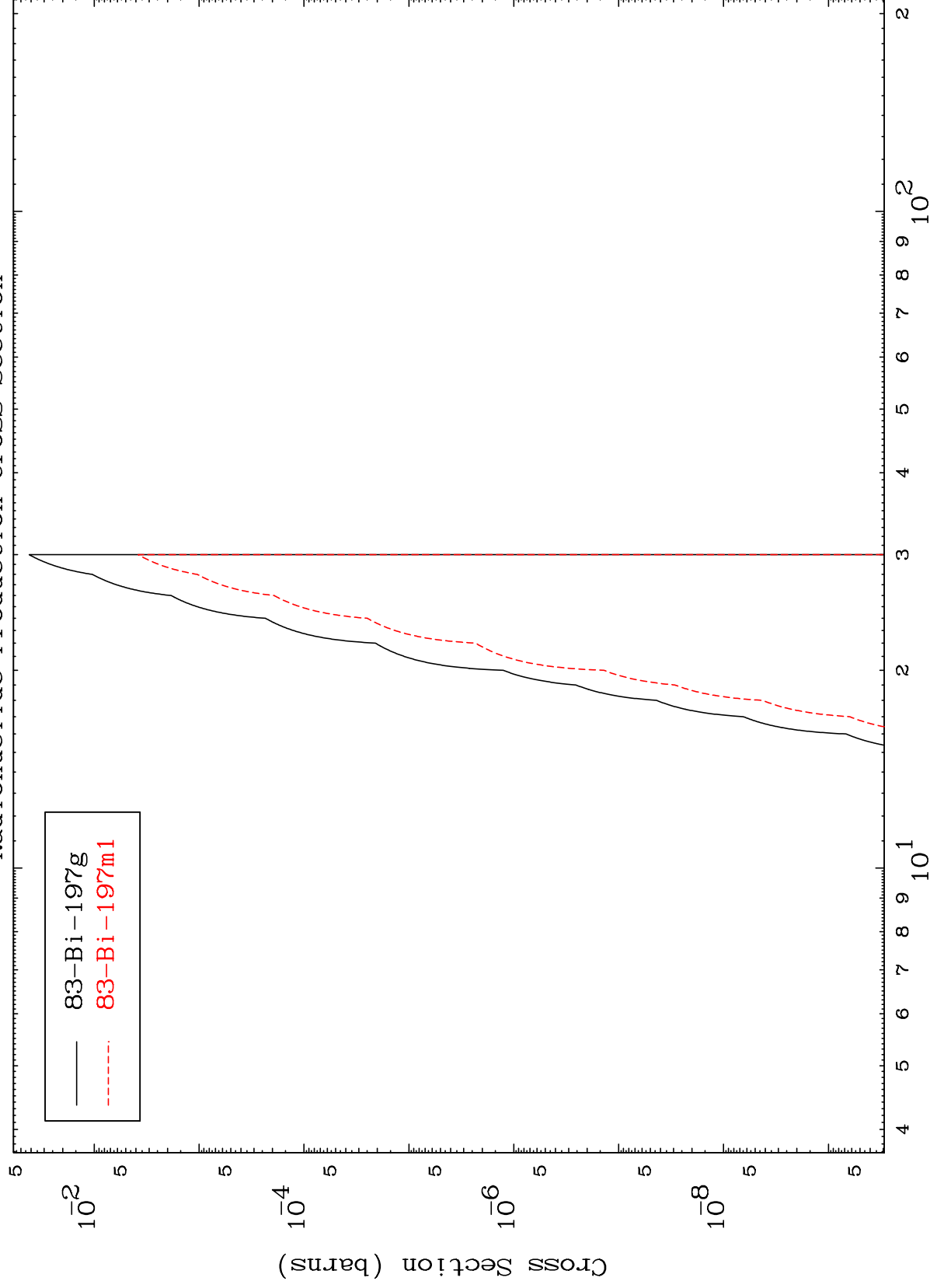
84-Po-198

MAT 8401

(t,n') He-3

84-Po-198

Radionuclide Production Cross Section



23

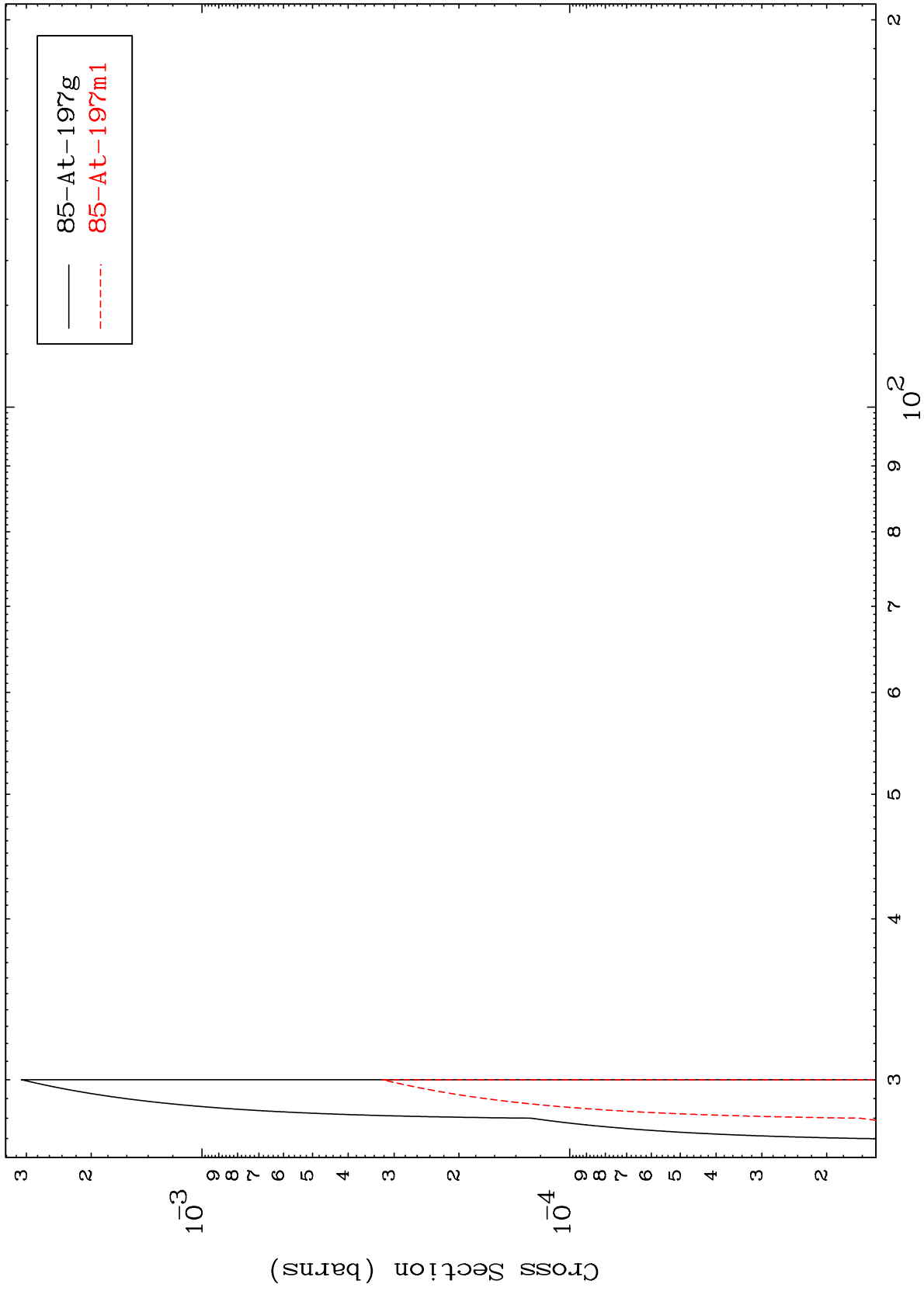
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(t,4n)
Radionuclide Production Cross Section



24

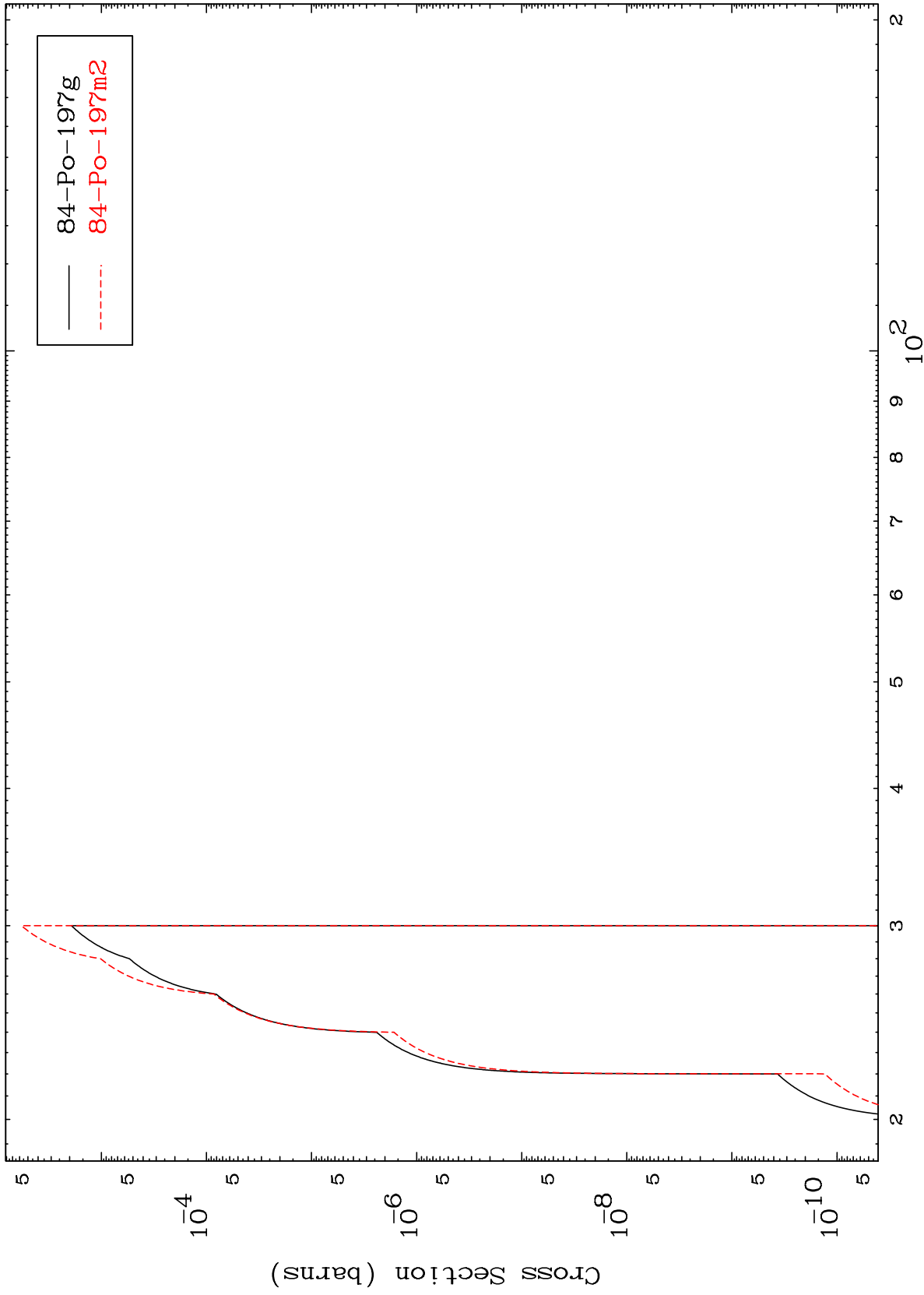
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(t,3n) p
Radionuclide Production Cross Section



25

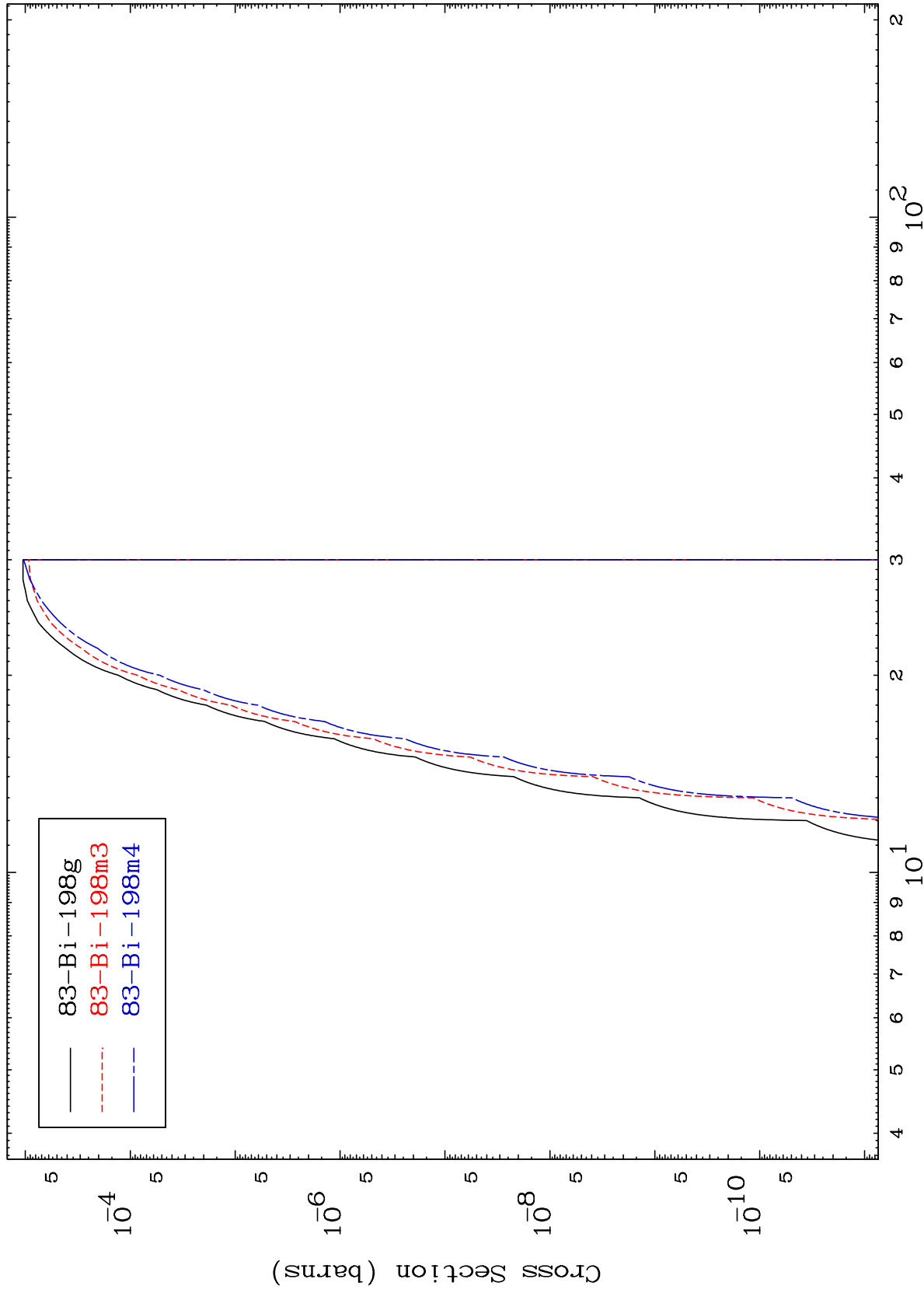
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

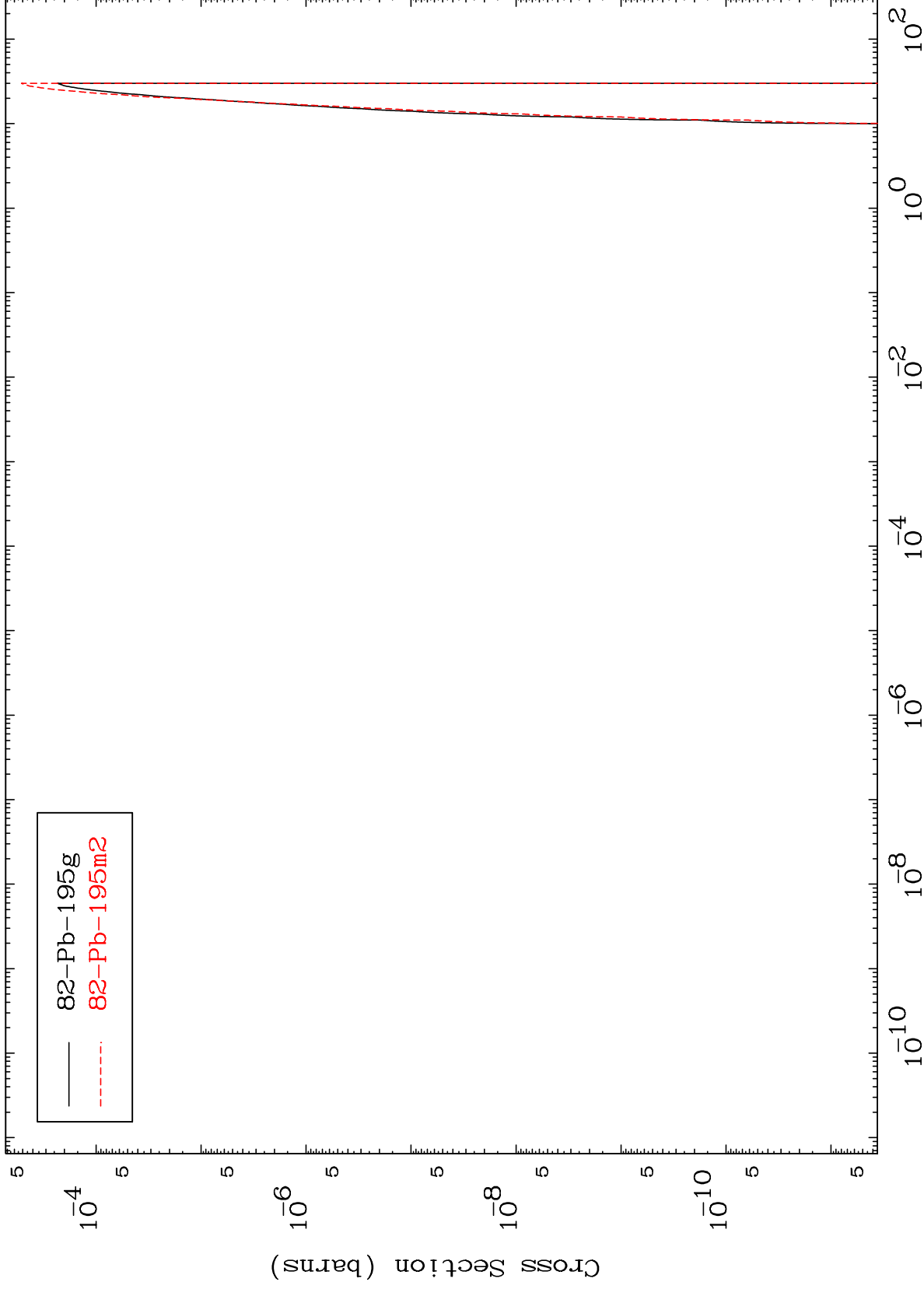
84-Po-198

MAT 8401

(t,n') p α

84-Po-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

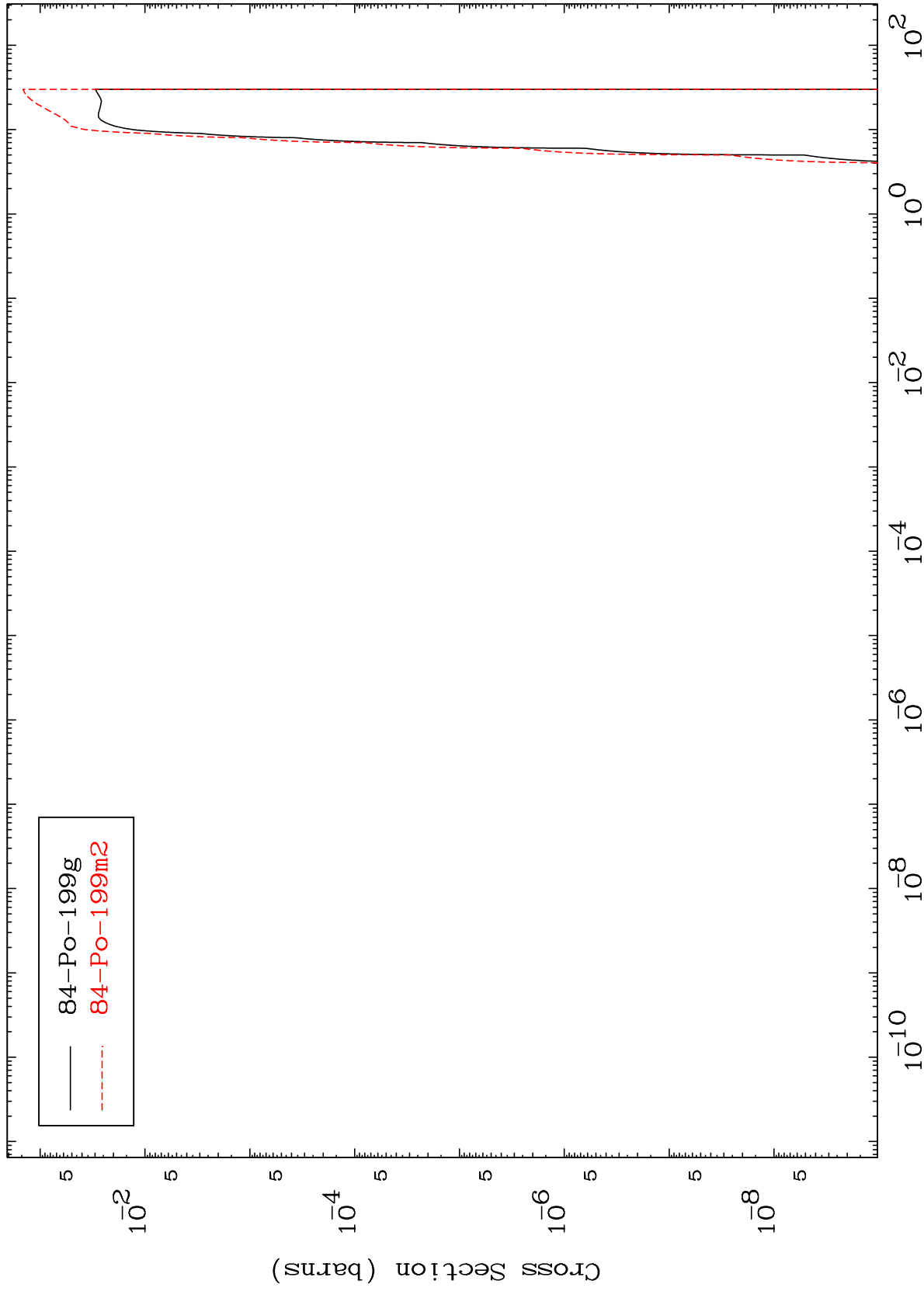
84-Po-198

MAT 8401

(t,d)

84-Po-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

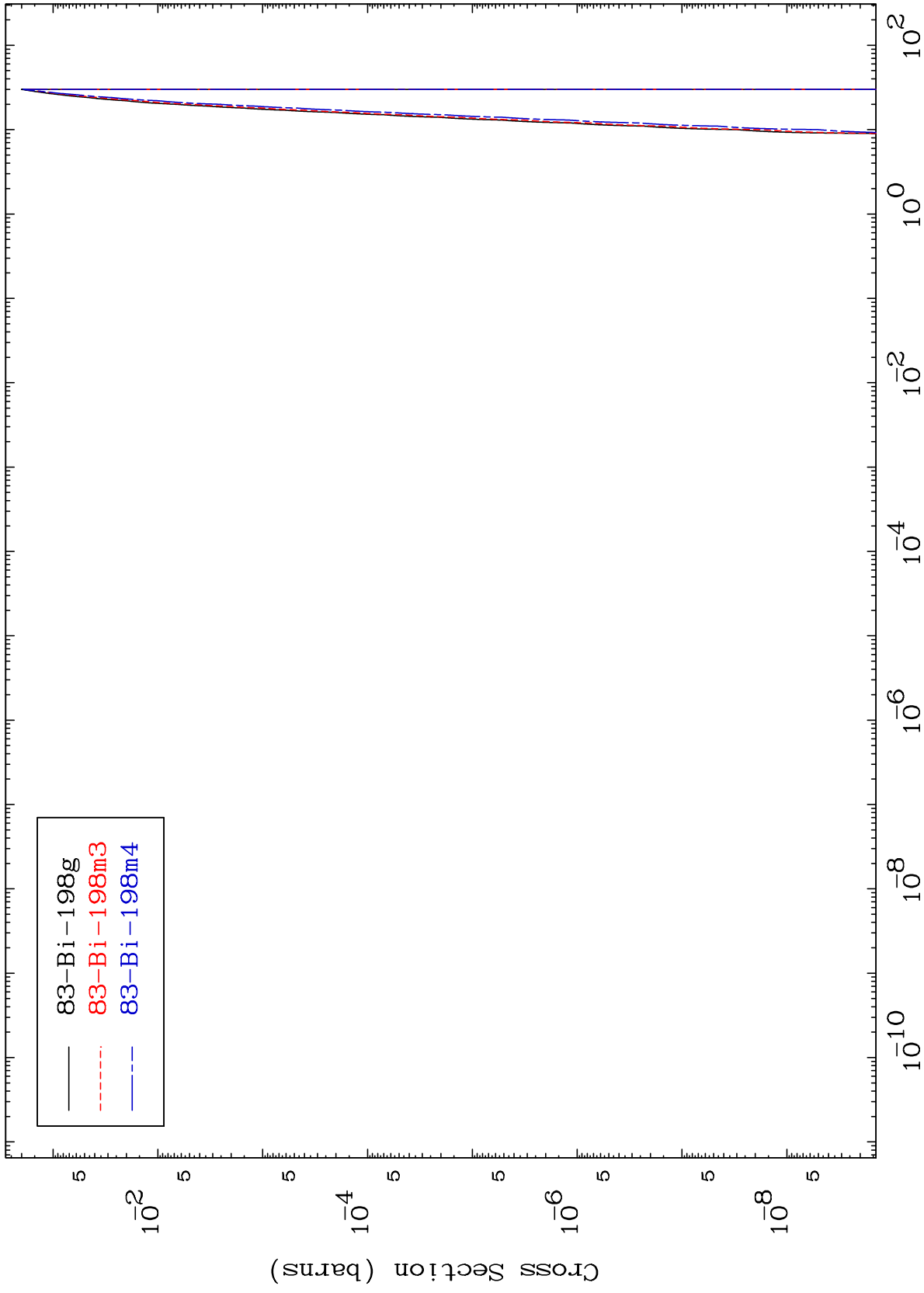
84-Po-198

MAT 8401

(t,He-3)

84-Po-198

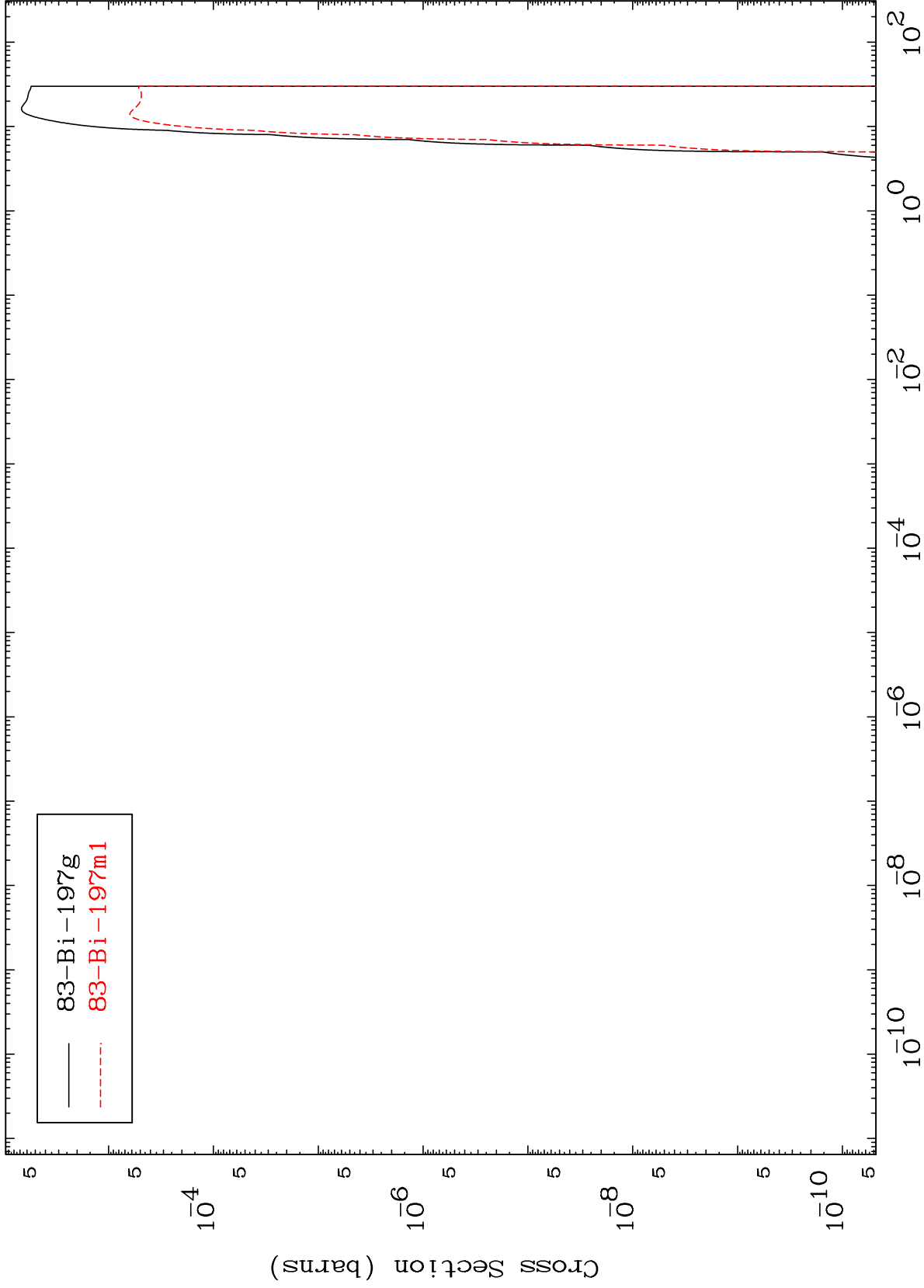
Radionuclide Production Cross Section



MAT 8401

Radionuclide Production Cross Section
(t, α)

84-Po-198



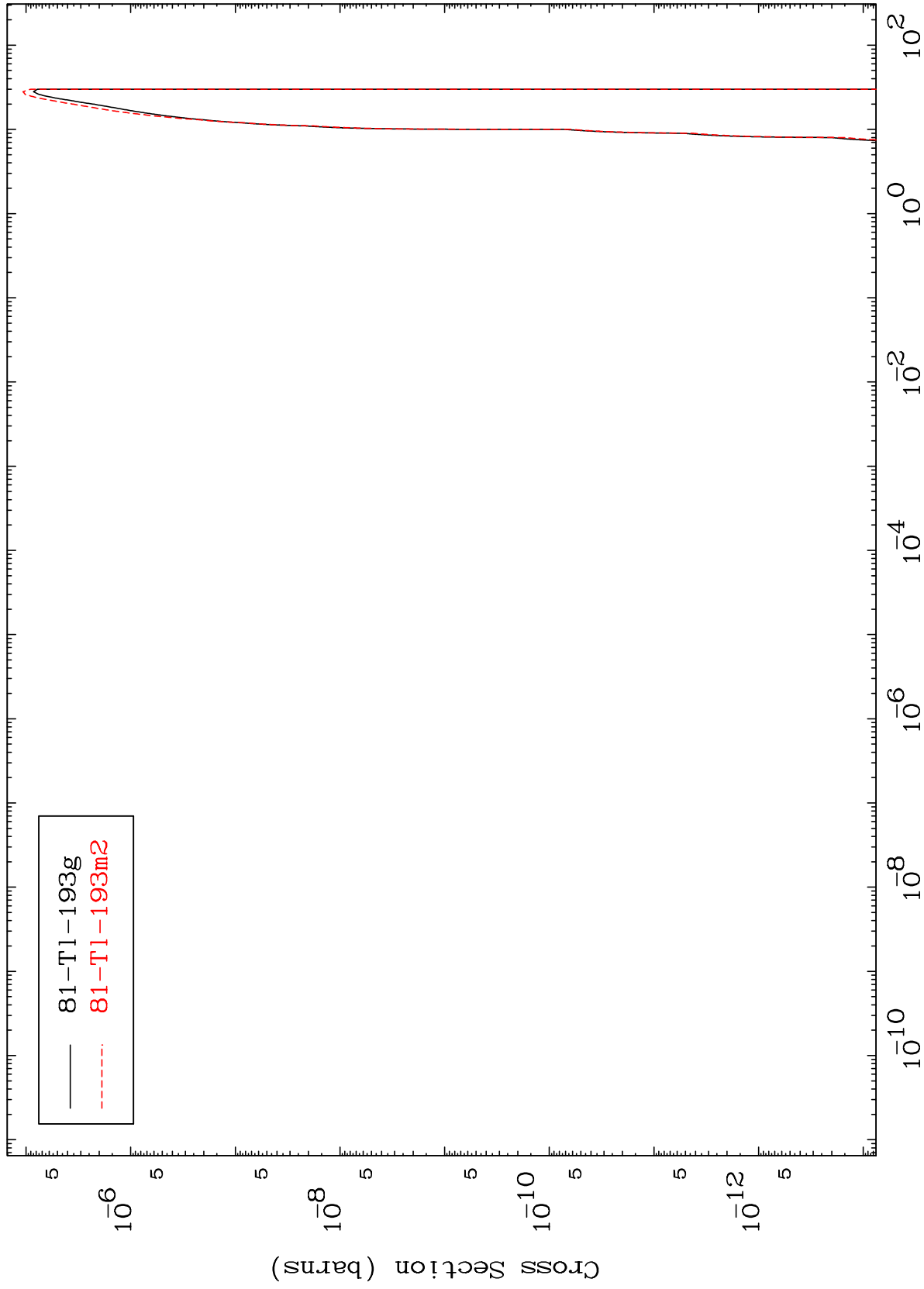
30

MAT 8401

(t,2 α)

84-Po-198

Radionuclide Production Cross Section



31

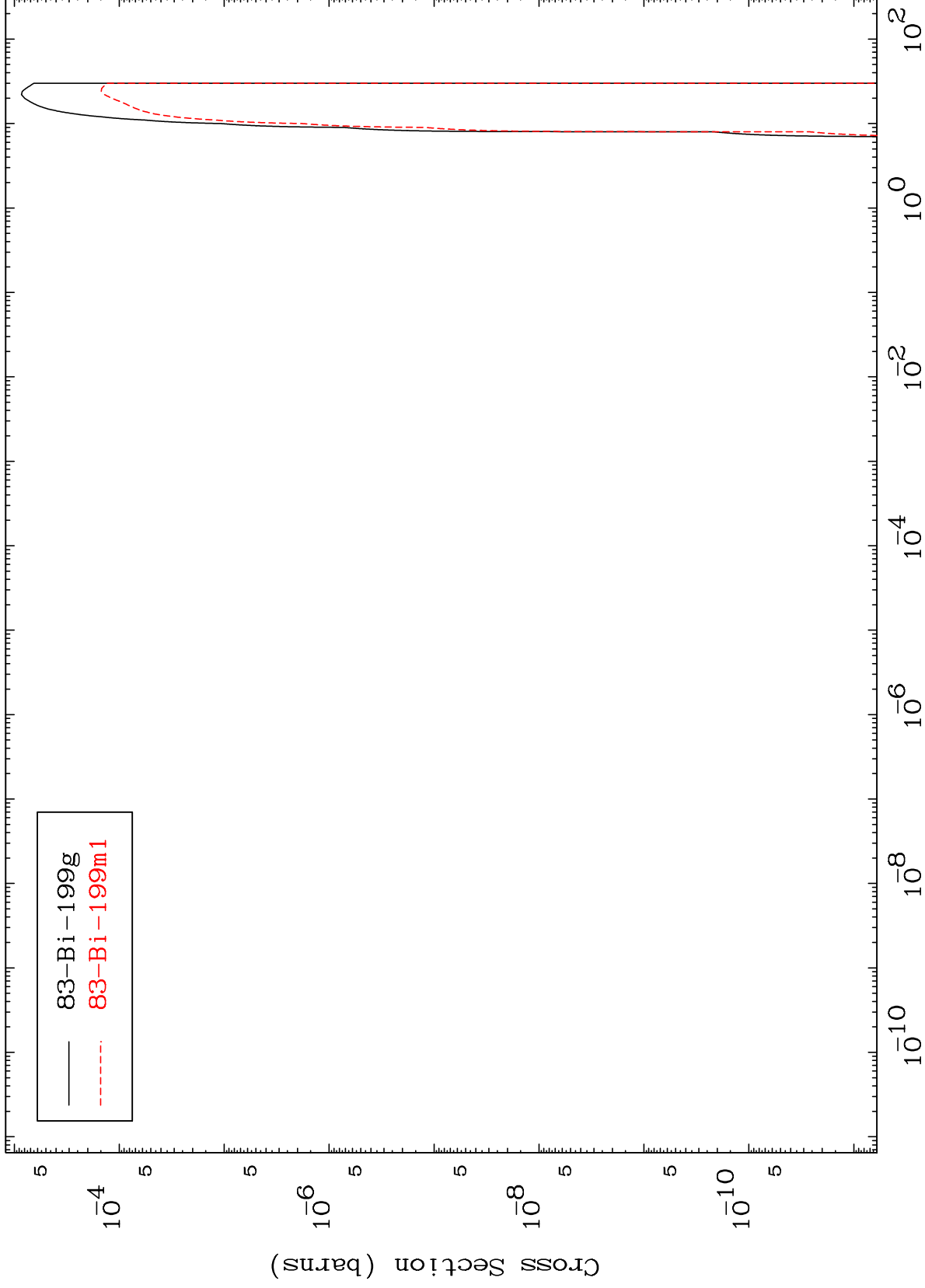
Incident Energy (MeV)

84-Po-198

MAT 8401

Radionuclide Production Cross Section
(t,2p)

84-Po-198



32

Incident Energy (MeV)

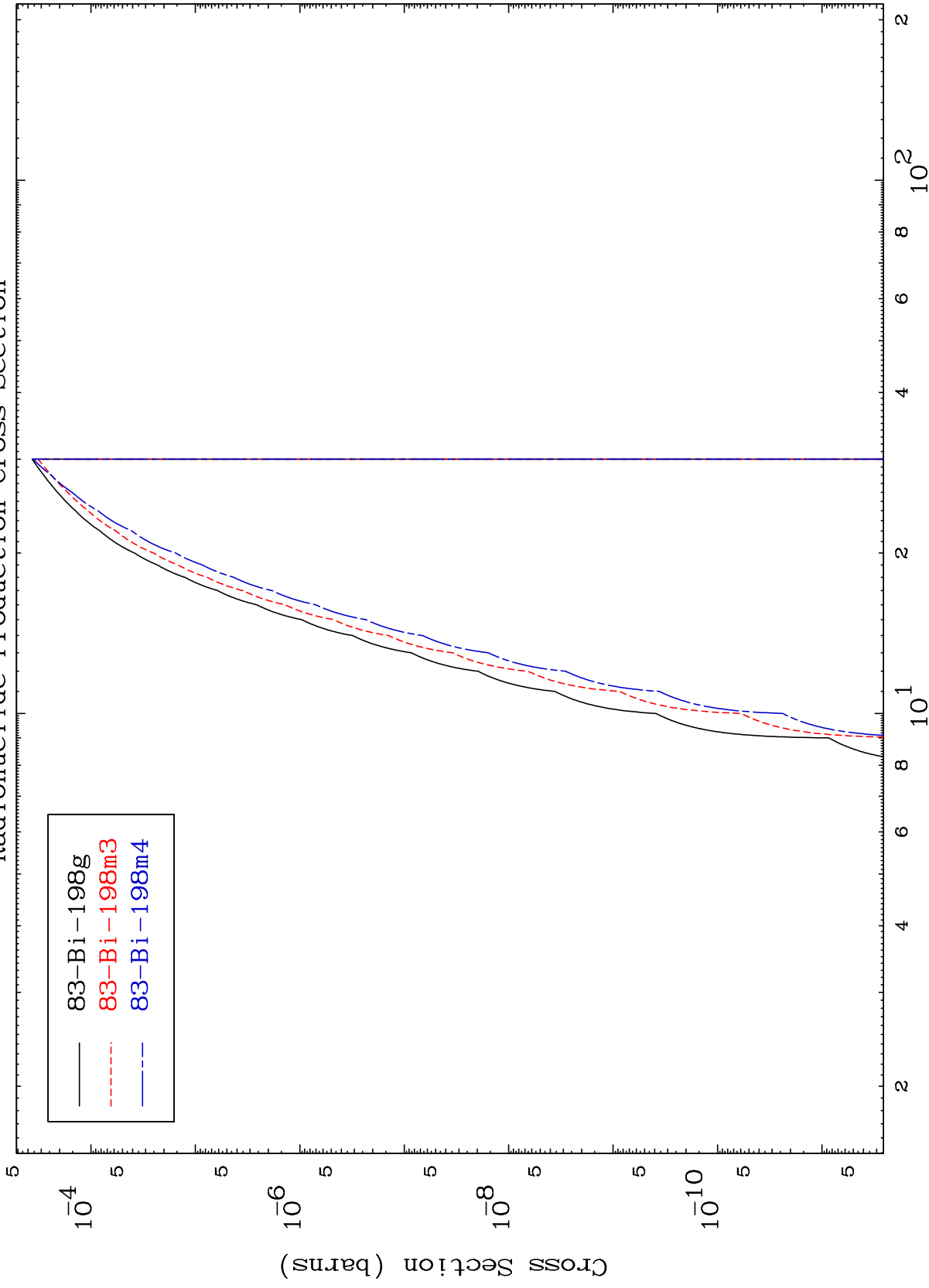
84-Po-198

MAT 8401

(t,p) d

Radionuclide Production Cross Section

84-Po-198



33

Incident Energy (MeV)

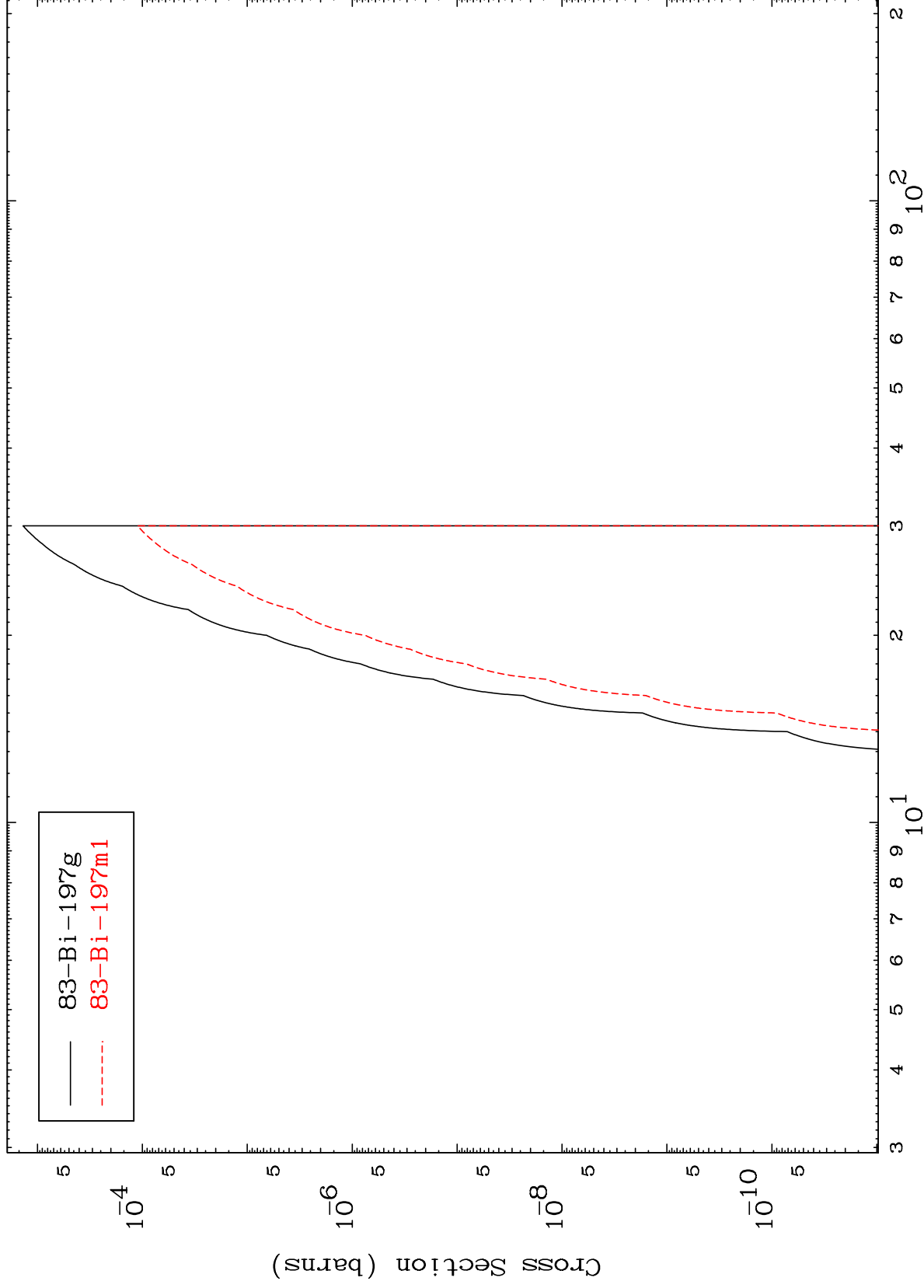
84-Po-198

MAT 8401

(t,p) t

84-Po-198

Radionuclide Production Cross Section



34

Incident Energy (MeV)

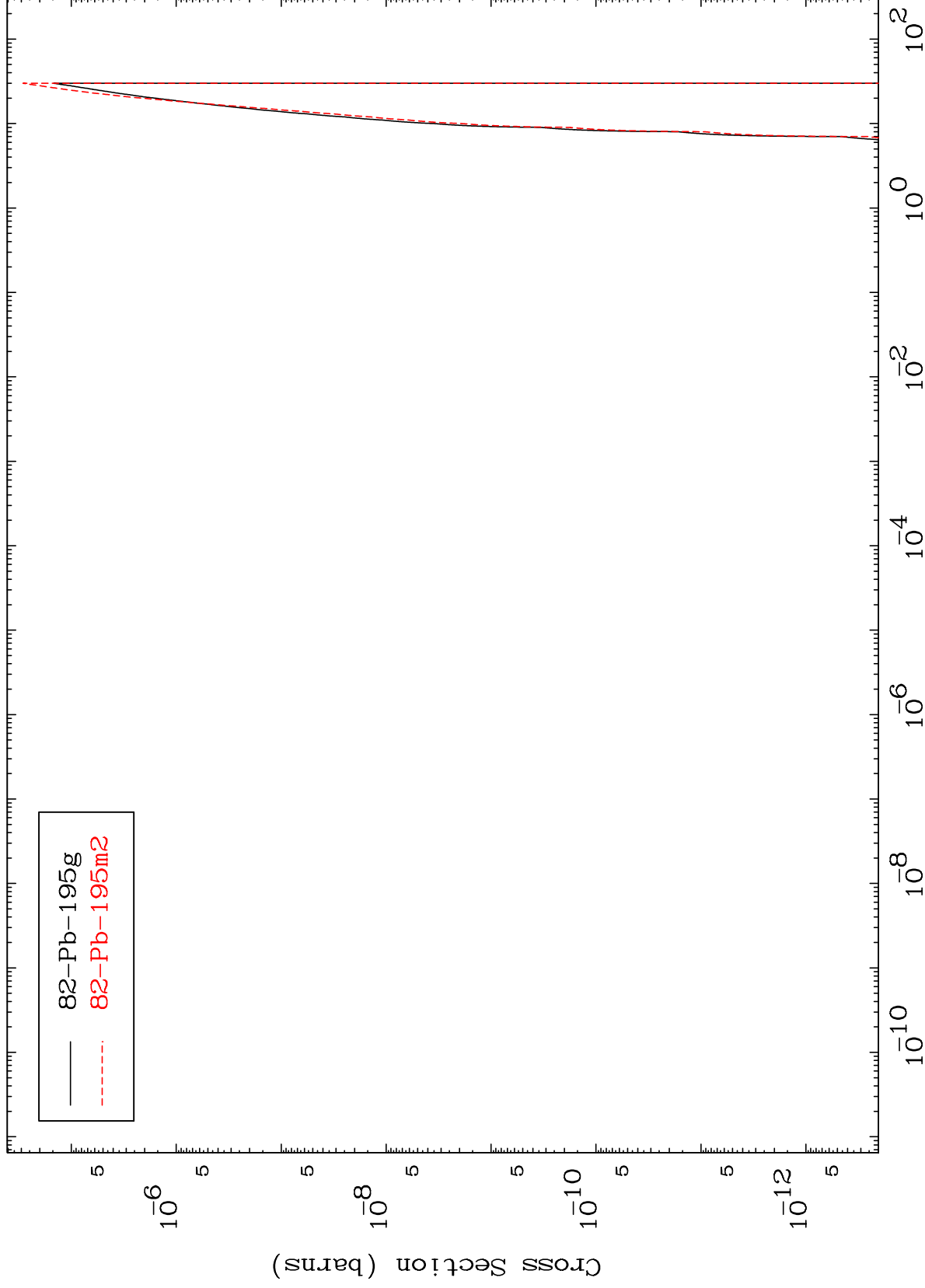
84-Po-198

MAT 8401

(t,d) α

84-Po-198

Radionuclide Production Cross Section



35

Incident Energy (MeV)

84-Po-198