

Program EVALPLOT
(Version 2018-1)

by

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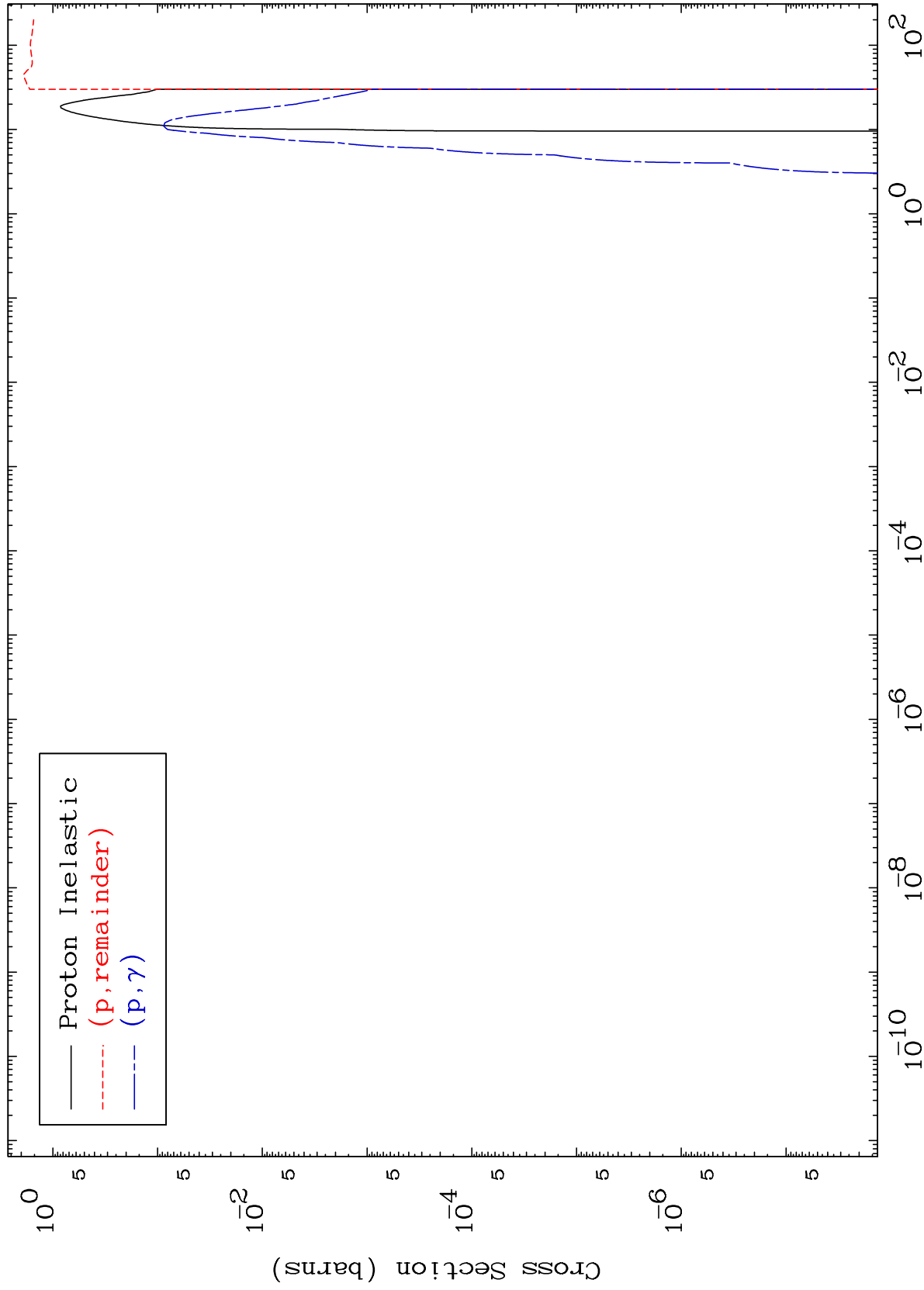
Press Mouse Button to Start

MAT 8401

Proton Major

84-Po-198

0 Kelvin Cross Sections



1

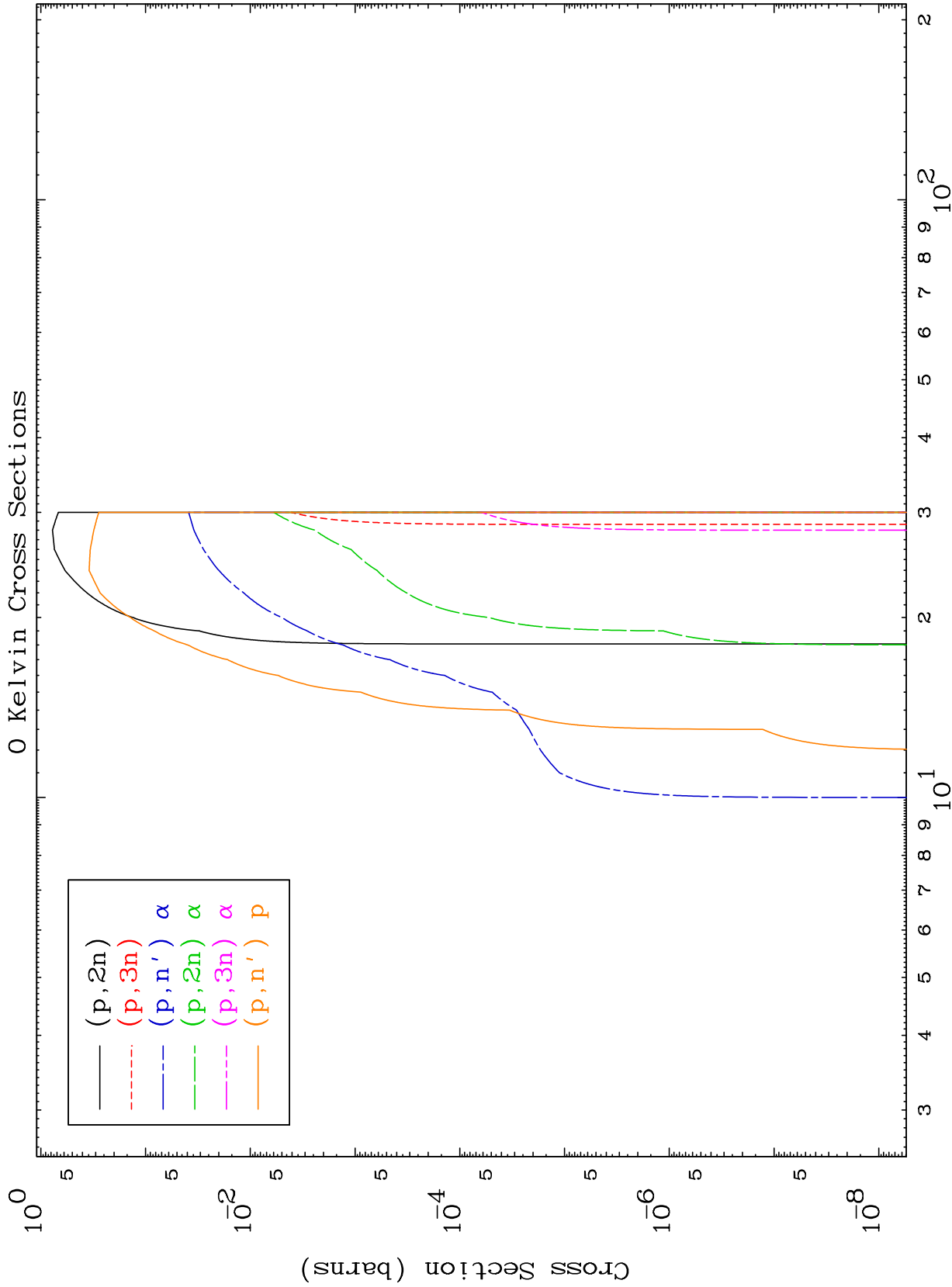
Incident Energy (MeV)

84-Po-198

MAT 8401

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-198



2

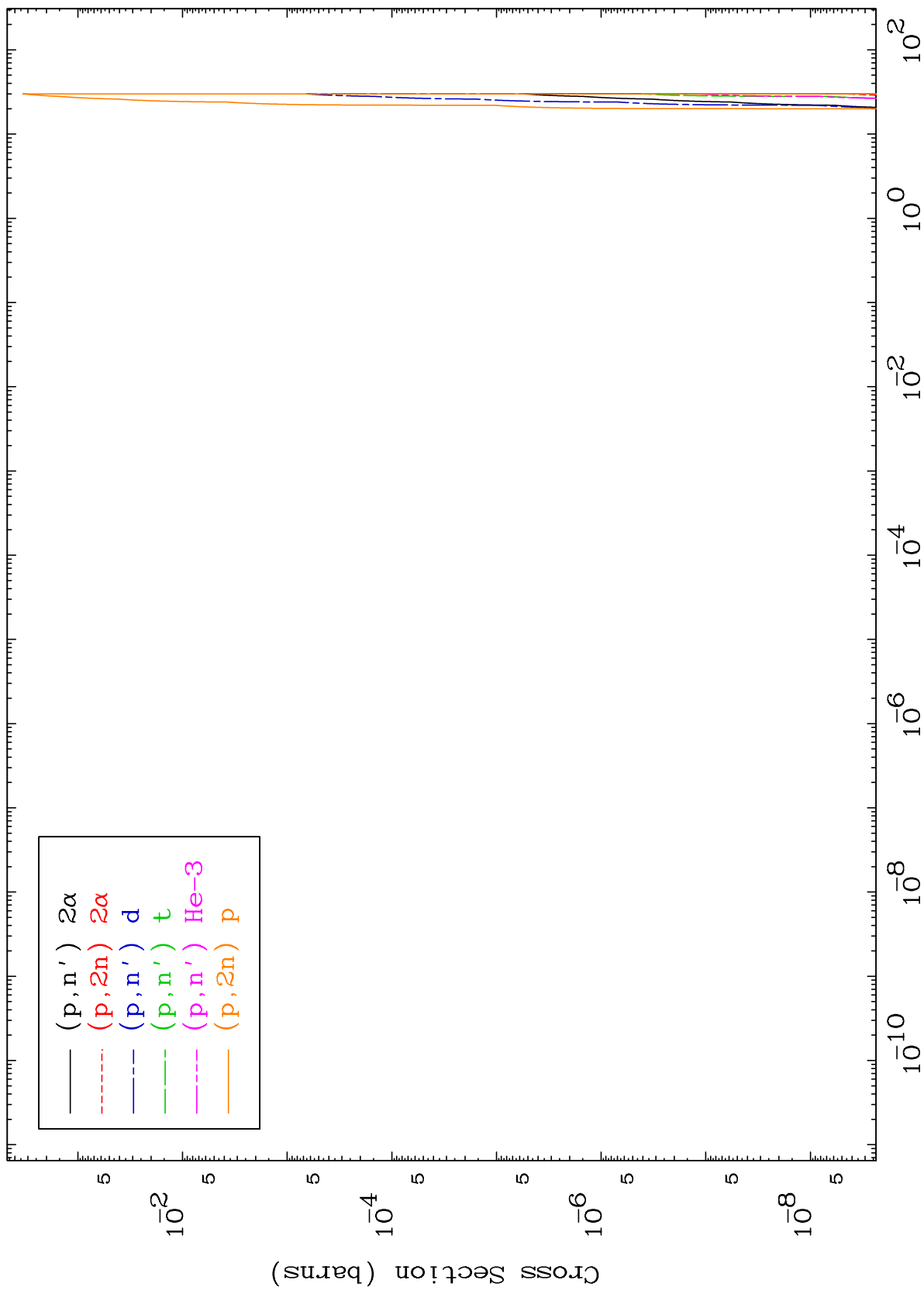
Incident Energy (MeV)

84-Po-198

MAT 8401

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-198



3

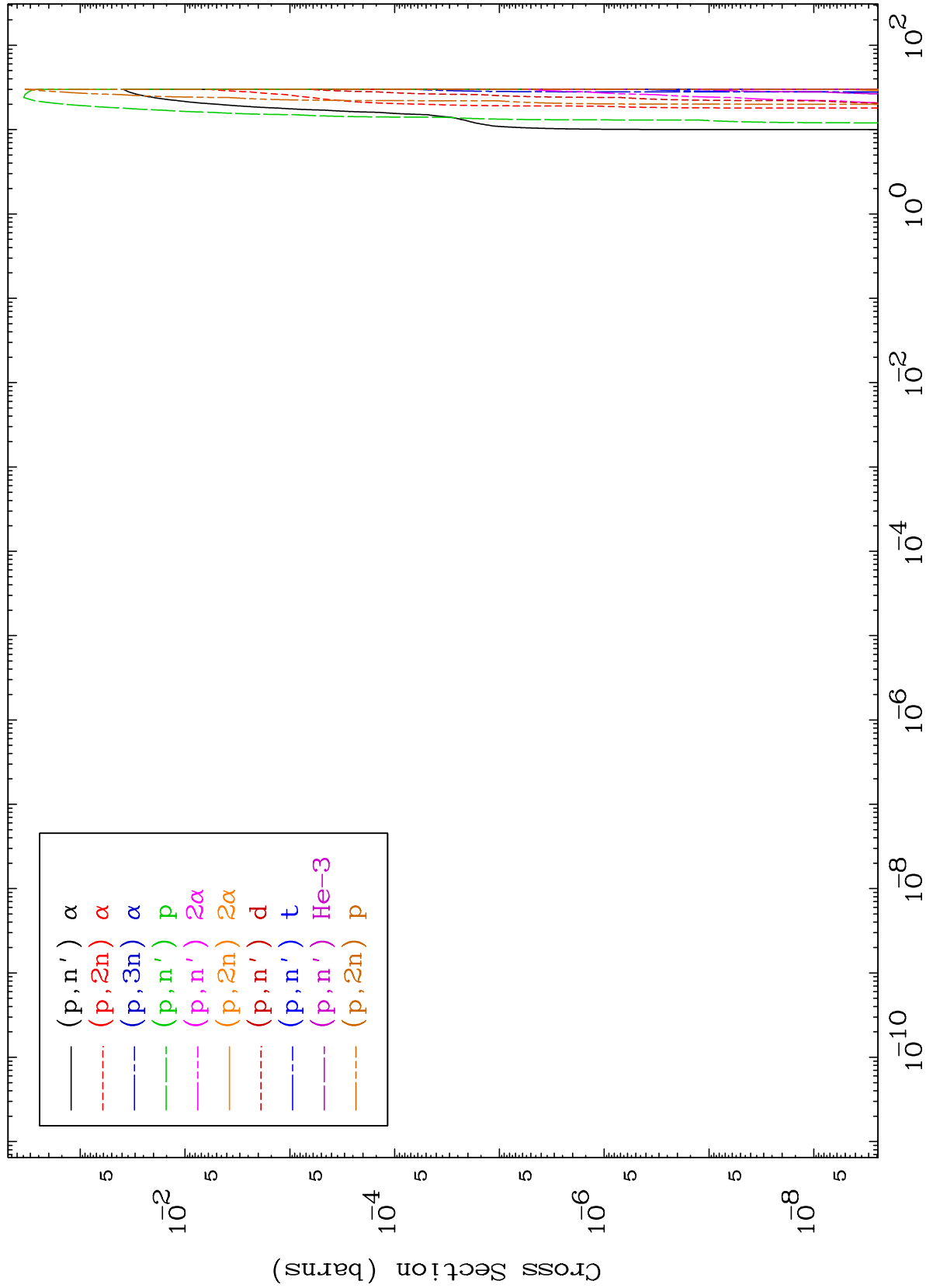
Incident Energy (MeV)

84-Po-198

MAT 8401

Proton Charged Particle
0 Kelvin Cross Sections

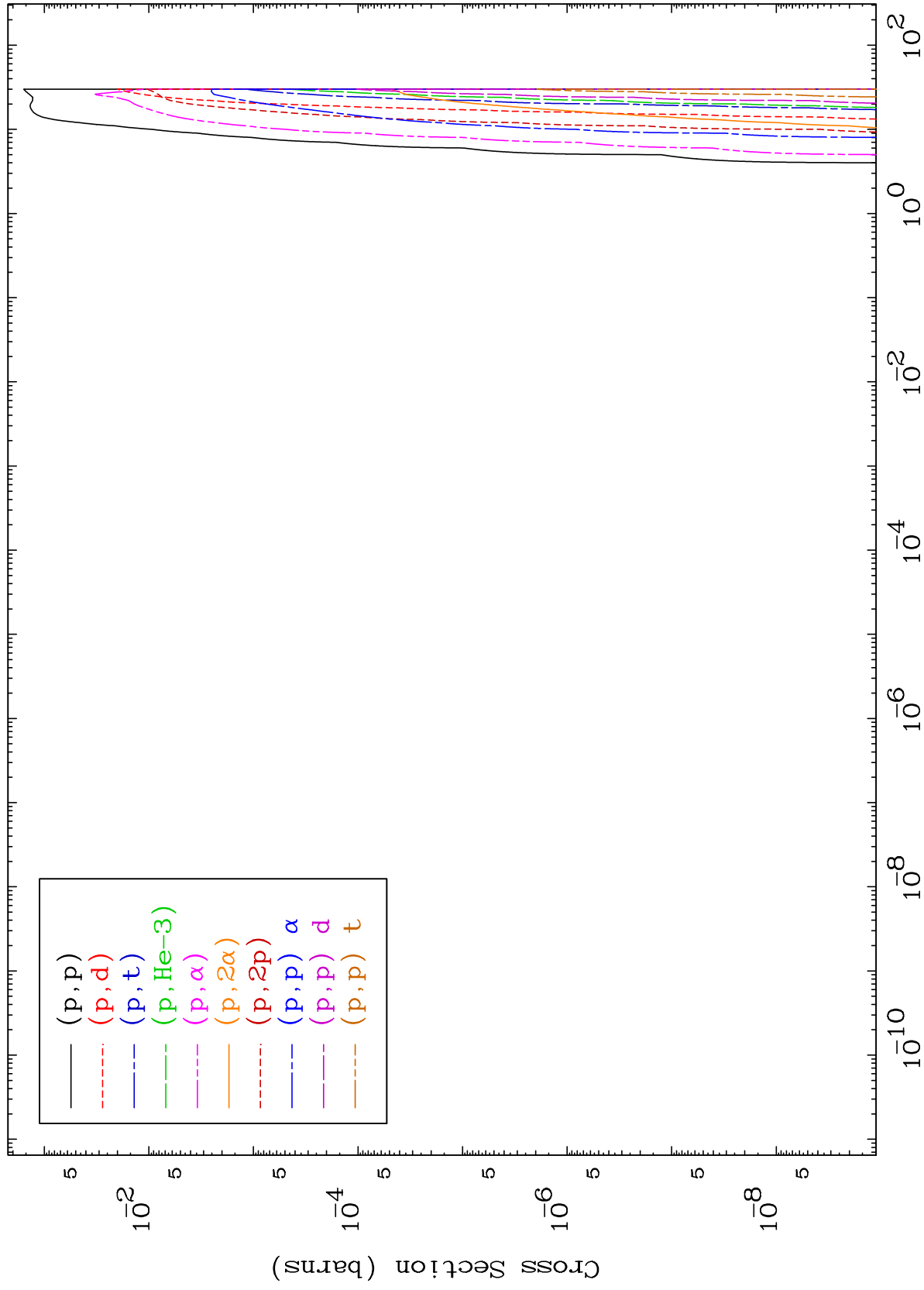
84-Po-198



MAT 8401

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-198



5

Incident Energy (MeV)

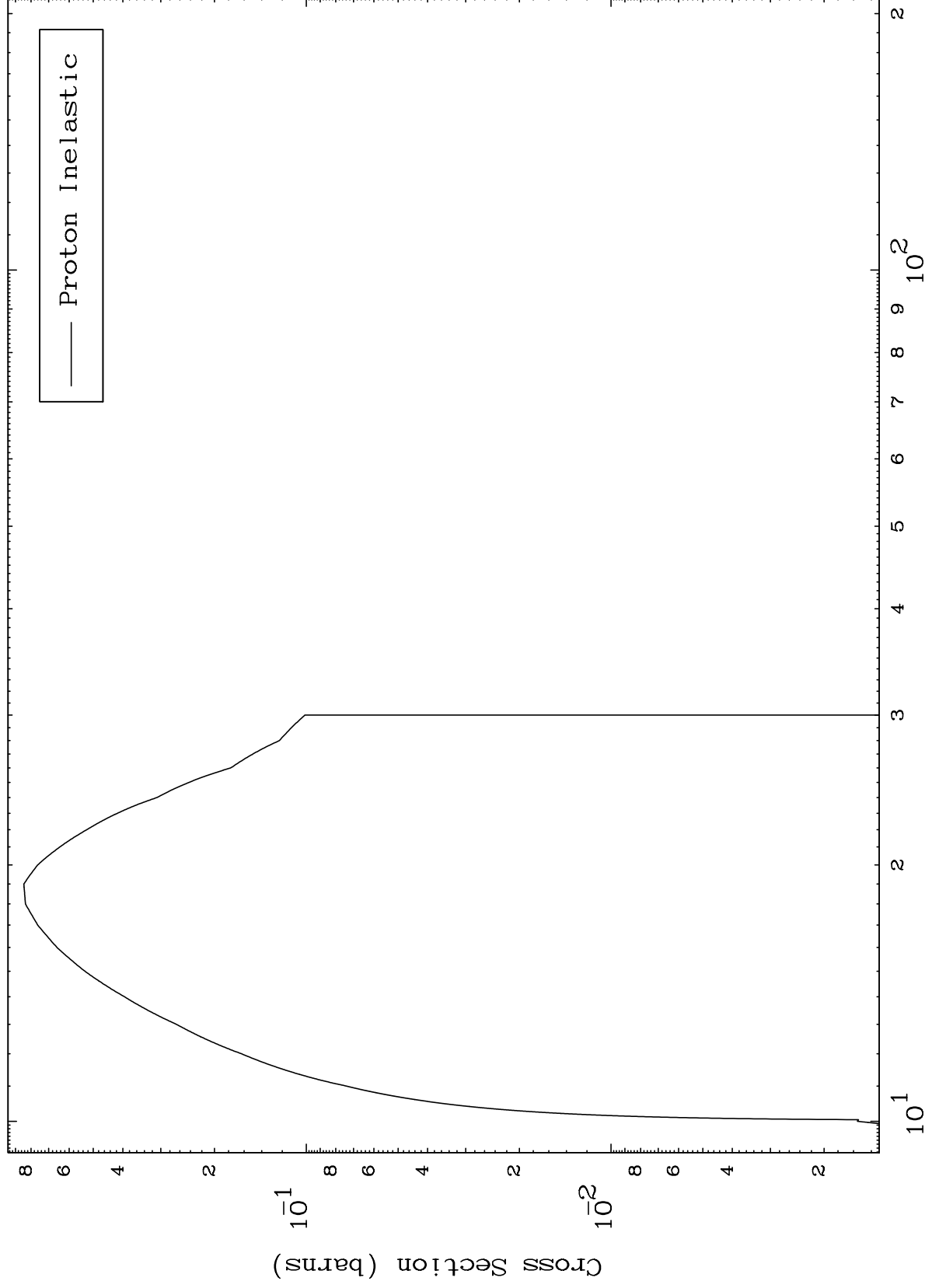
84-Po-198

MAT 8401

(p,n') Level

84-Po-198

0 Kelvin Cross Sections



6

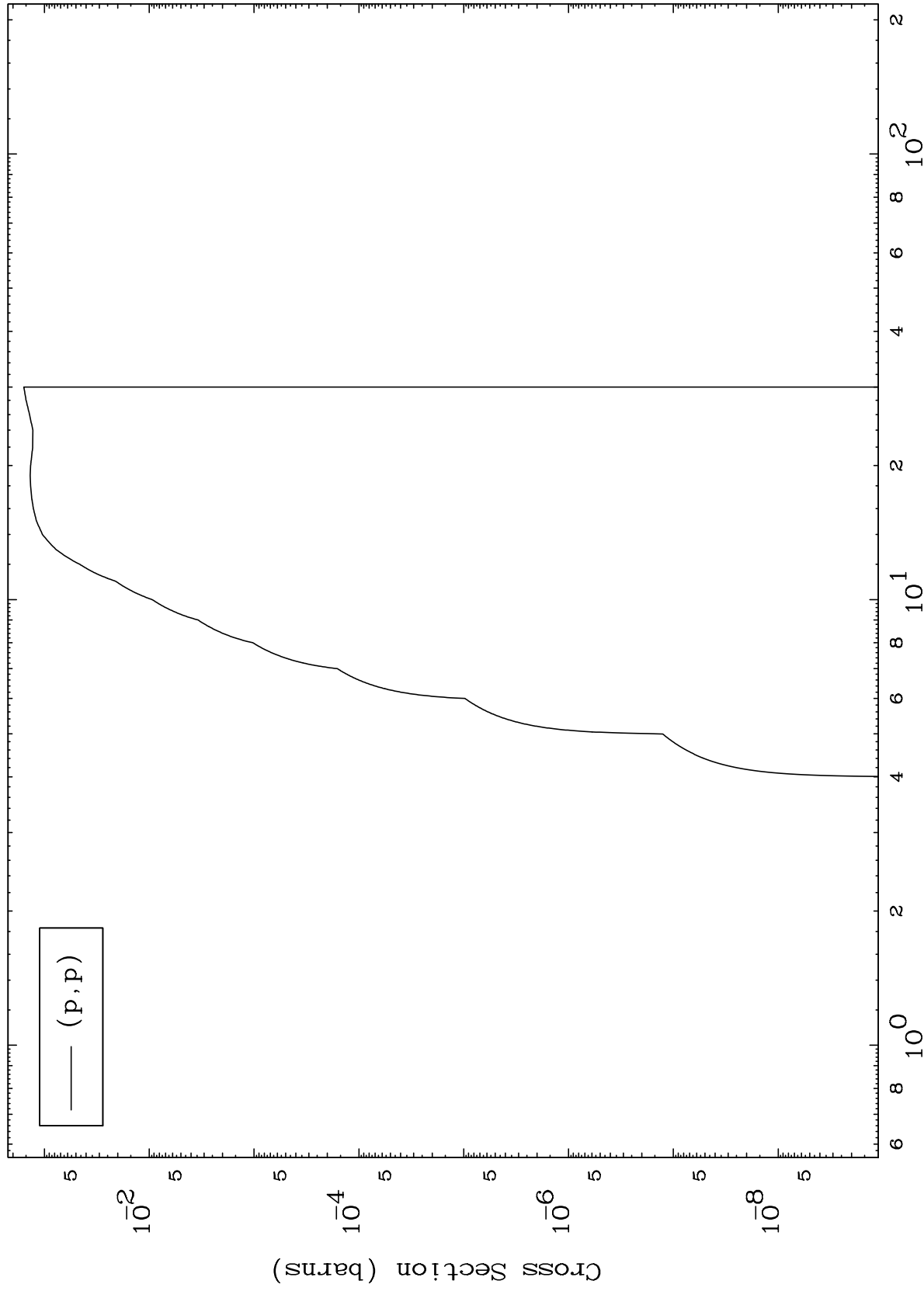
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,p) Levels
0 Kelvin Cross Sections



7

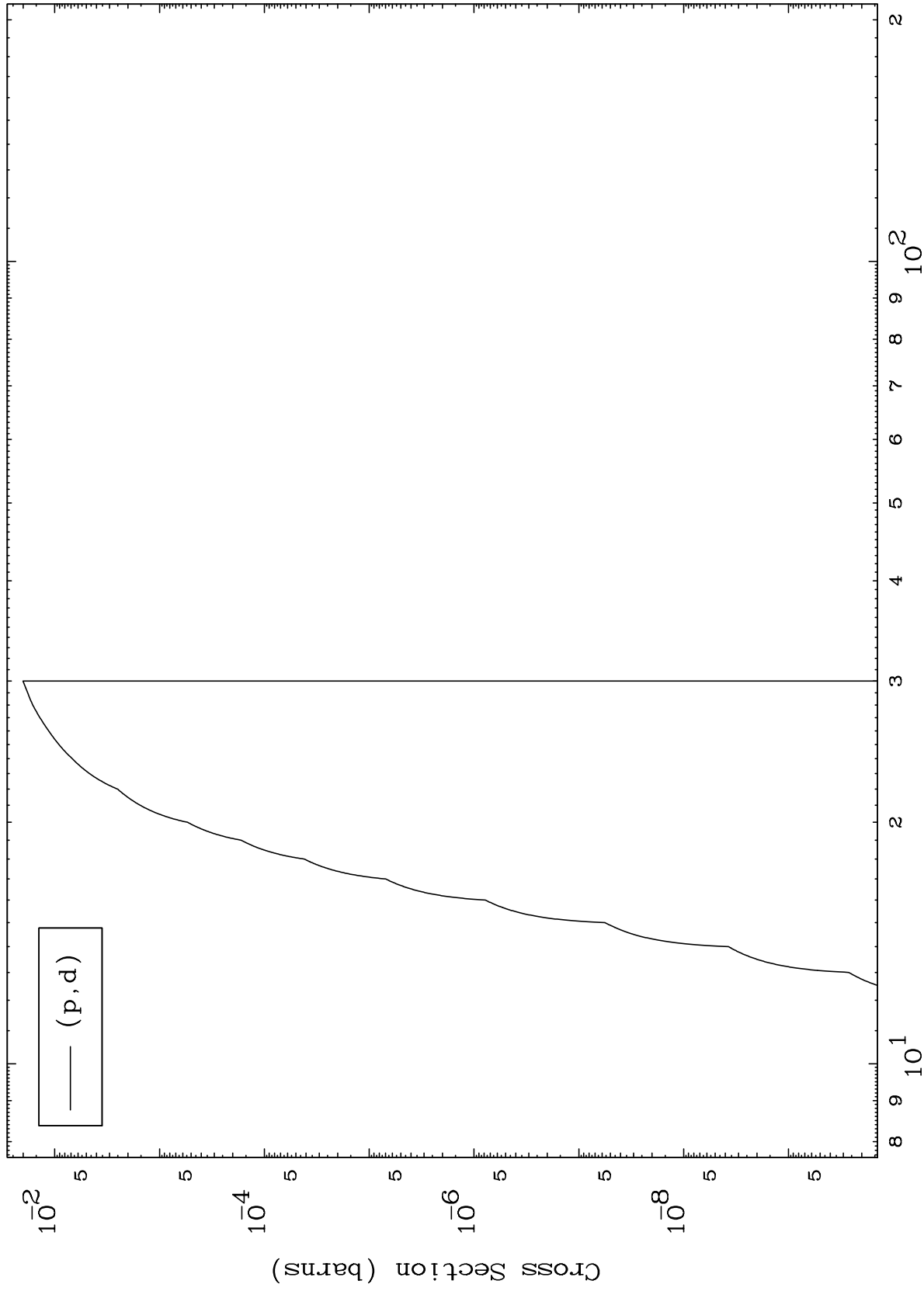
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,d) Levels
0 Kelvin Cross Sections



8

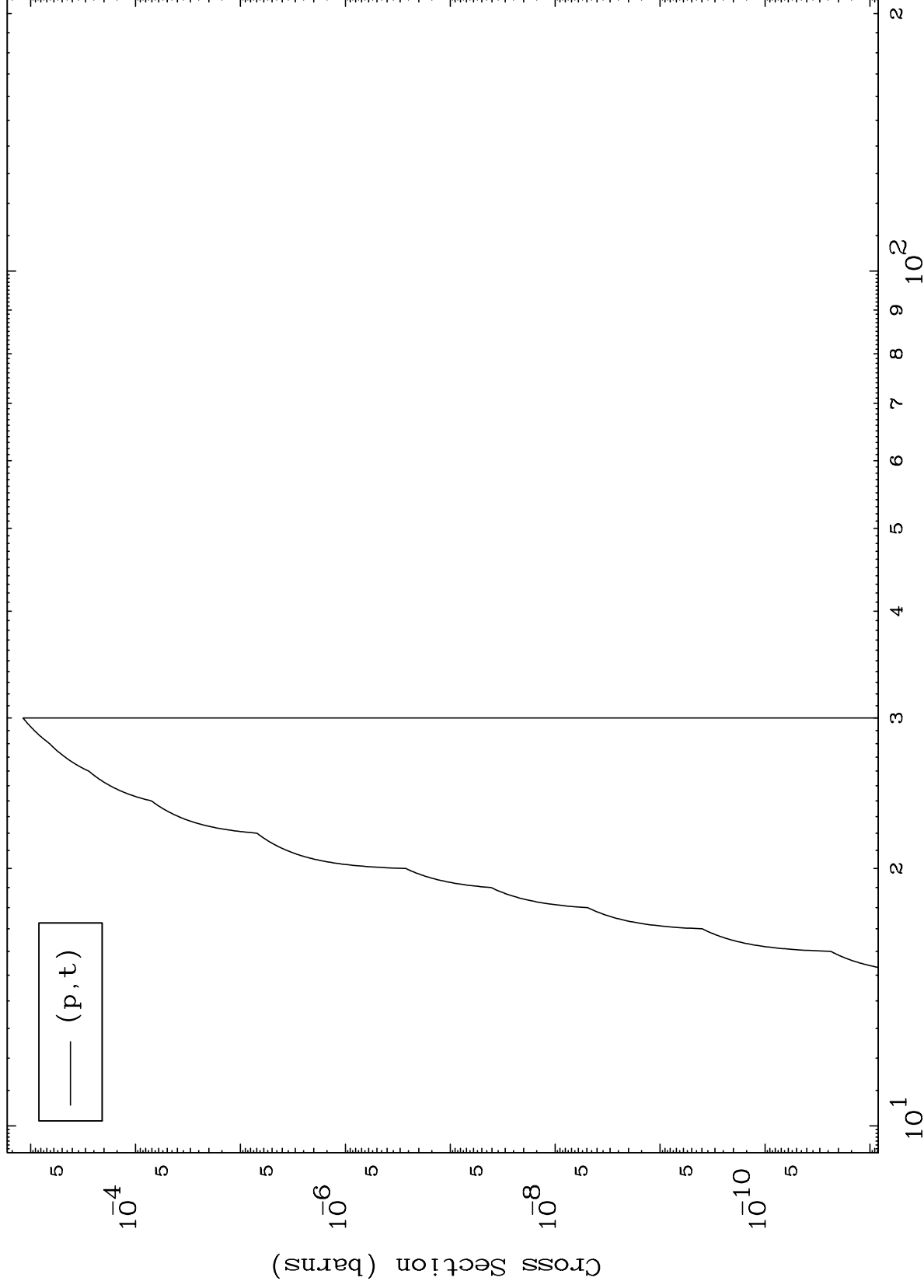
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,t) Levels
0 Kelvin Cross Sections



9

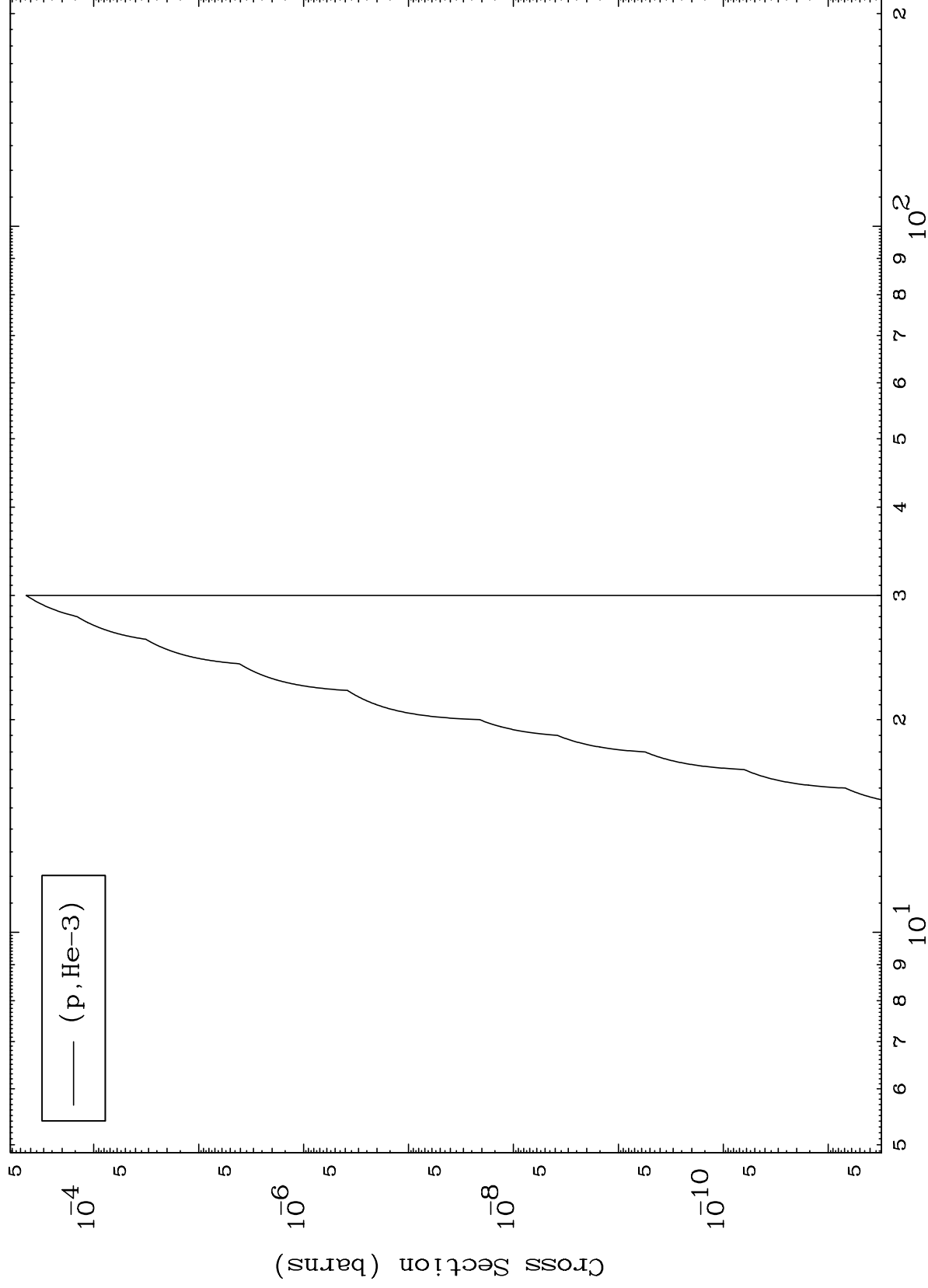
Incident Energy (MeV)

84-Po-198

MAT 8401

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-198



10

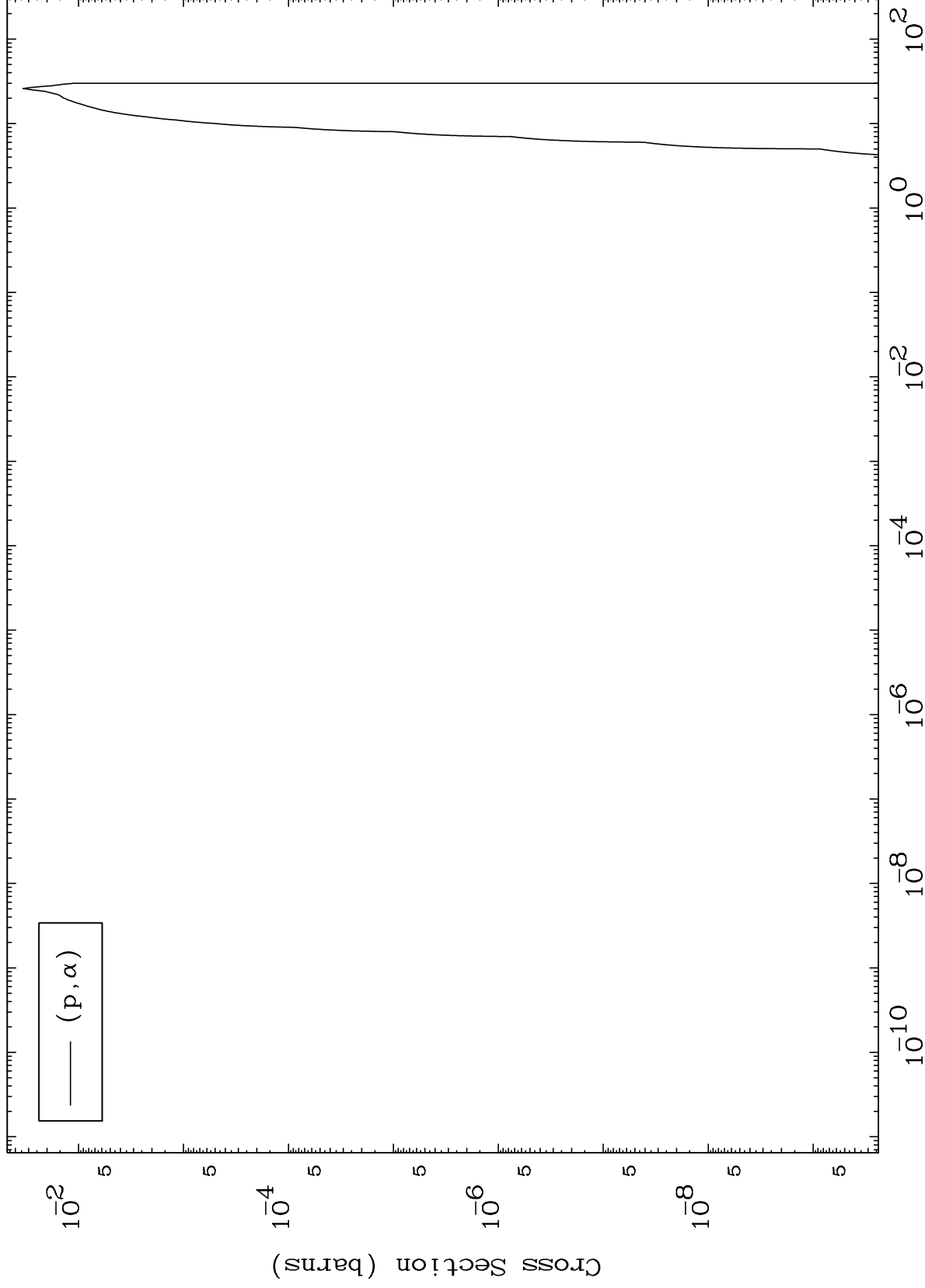
Incident Energy (MeV)

84-Po-198

MAT 8401

(p, α) Levels
0 Kelvin Cross Sections

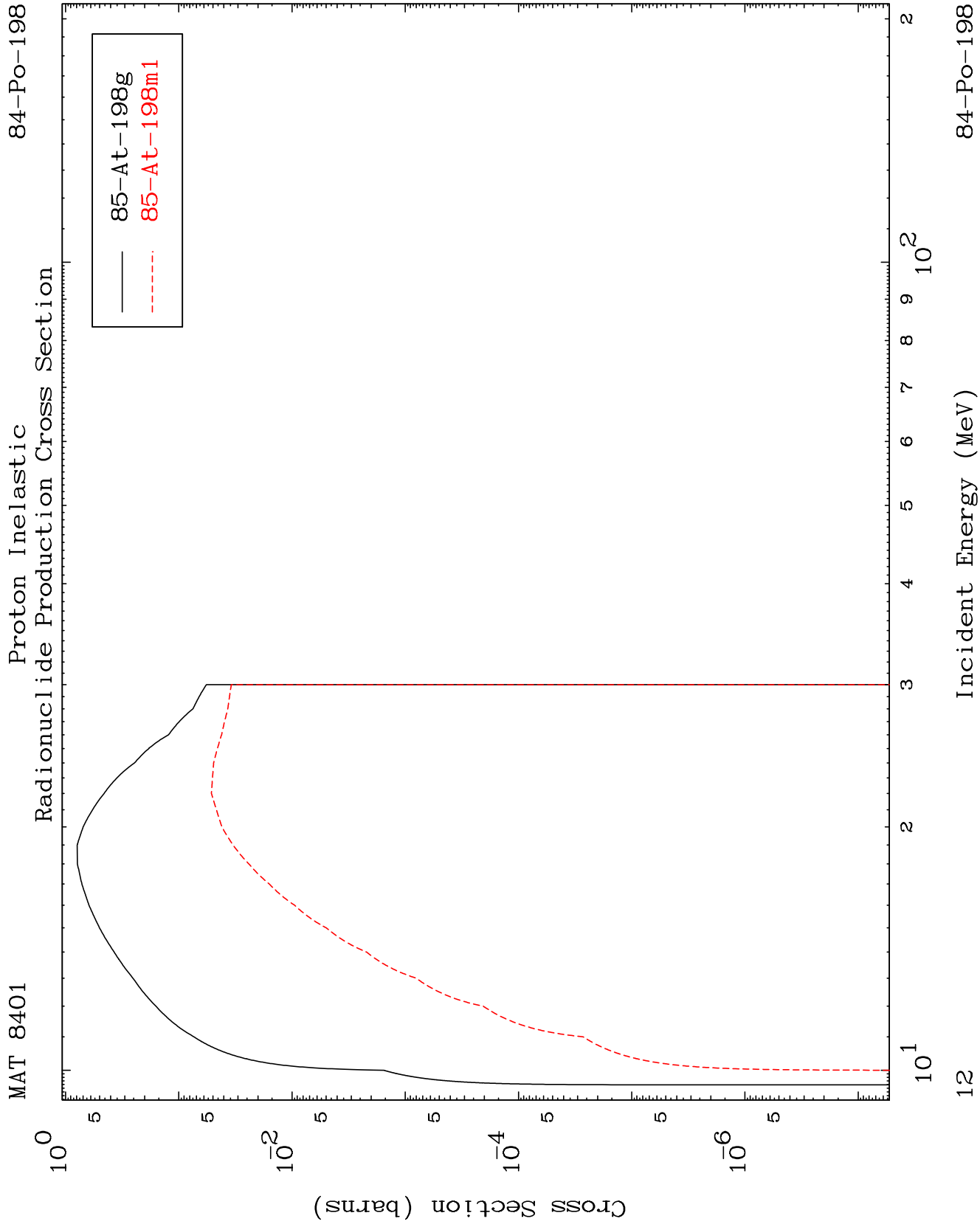
84-Po-198



11

Incident Energy (MeV)

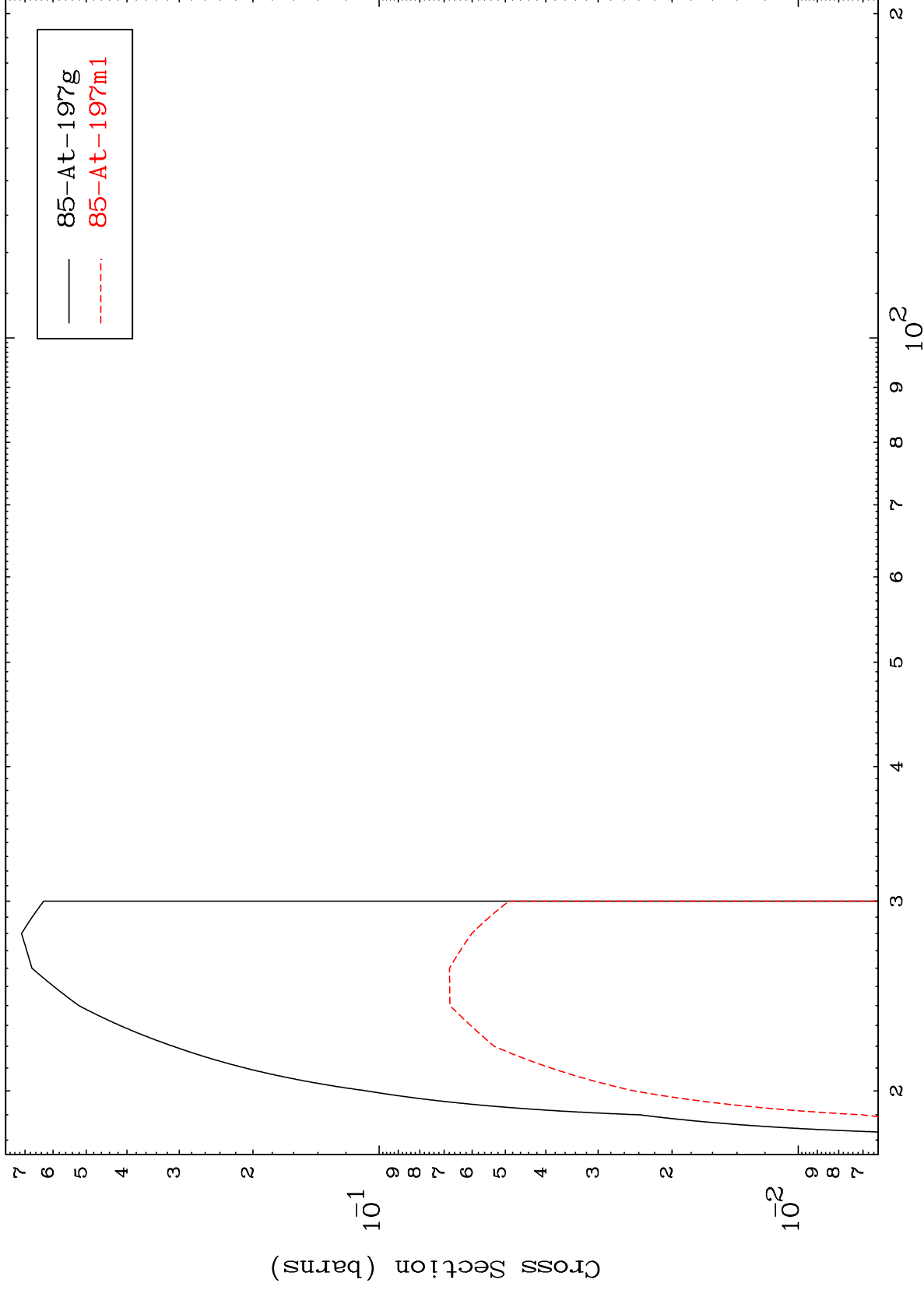
84-Po-198



MAT 8401

84-Po-198

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

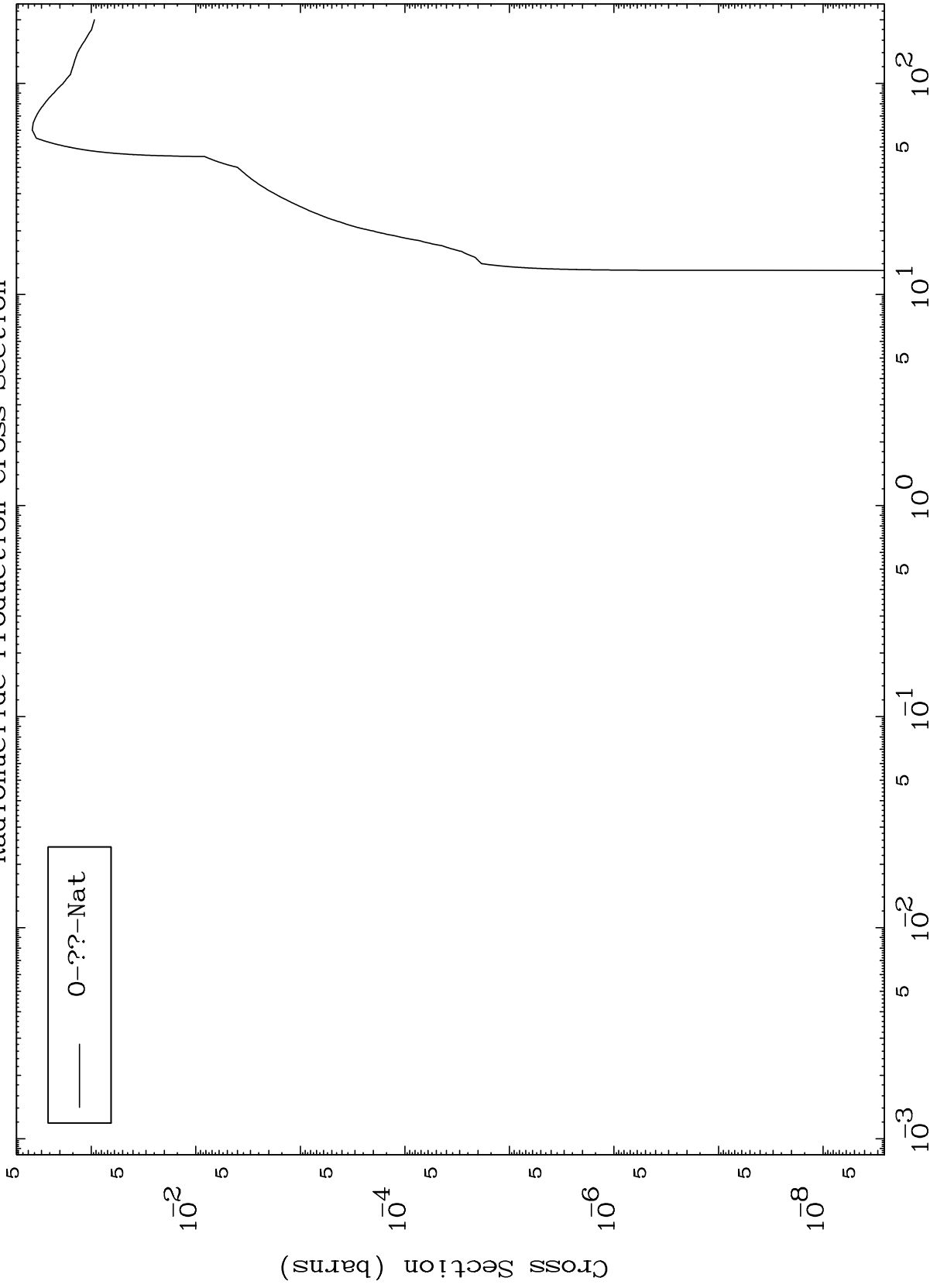
84-Po-198

MAT 8401

Proton Fission

84-Po-198

Radionuclide Production Cross Section



Incident Energy (MeV)

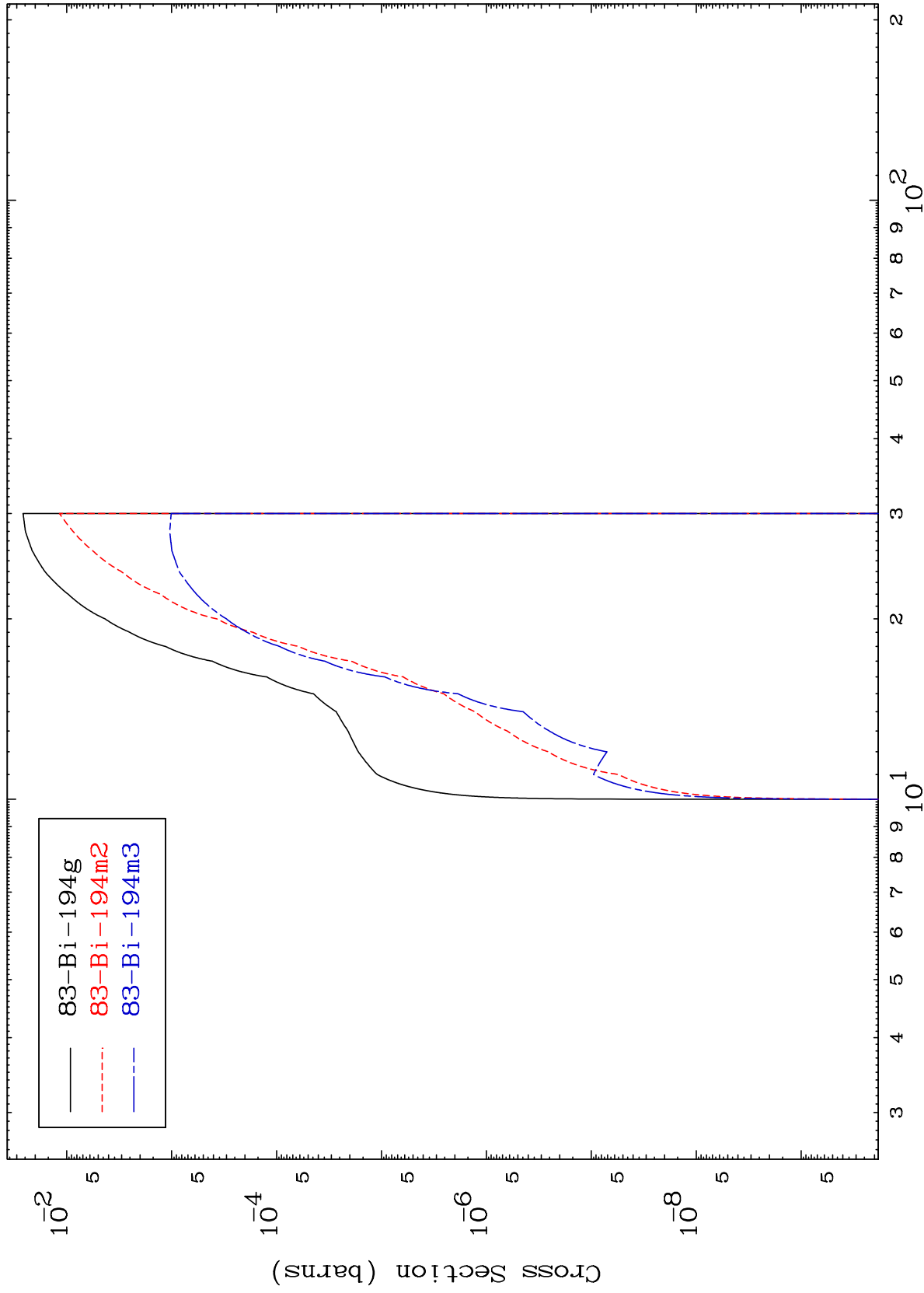
84-Po-198

MAT 8401

84-Po-198

Radionuclide Production Cross Section

(p,n') α



15

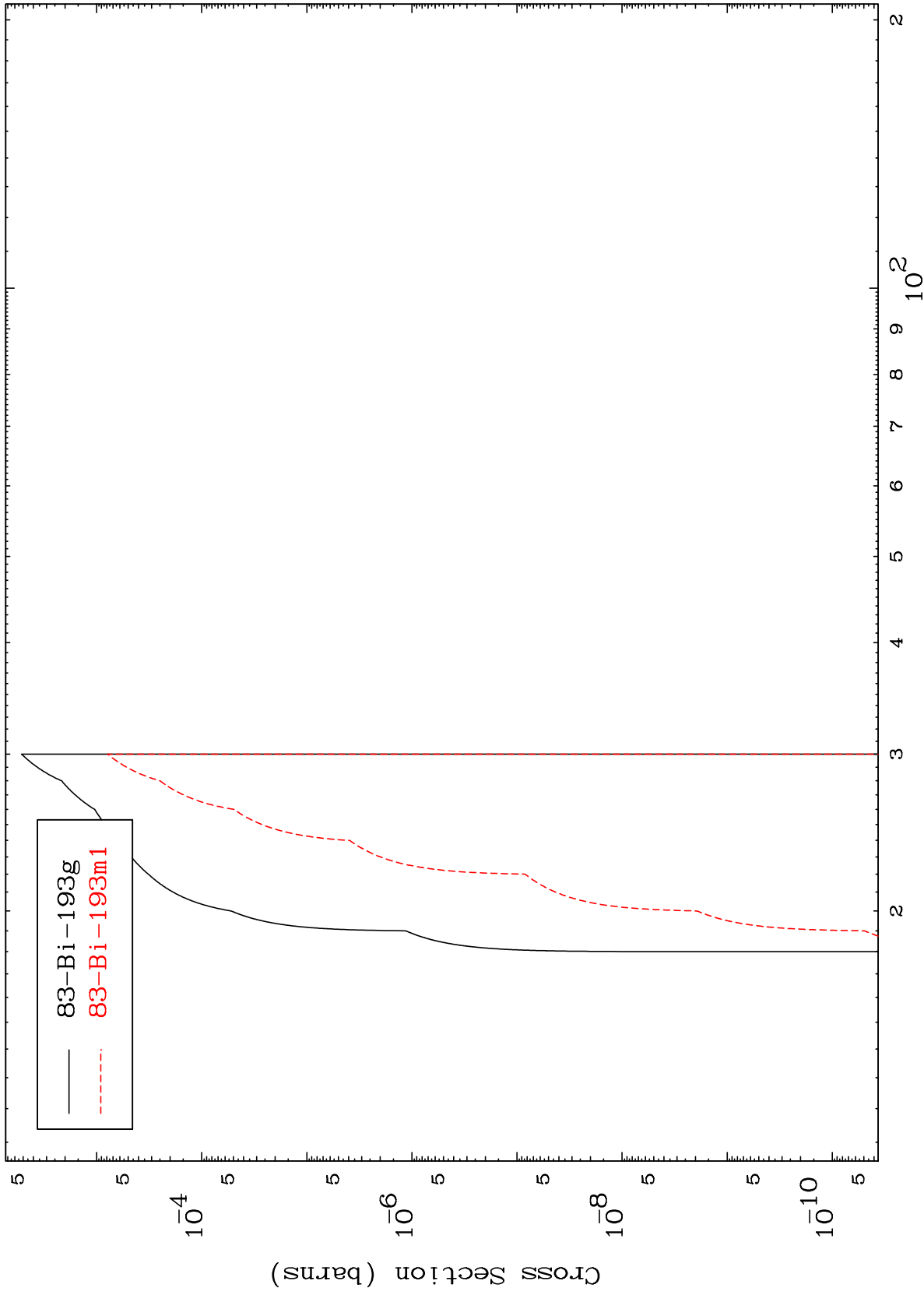
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

Radionuclide Production Cross Section
(p,2n) α



16

Incident Energy (MeV)

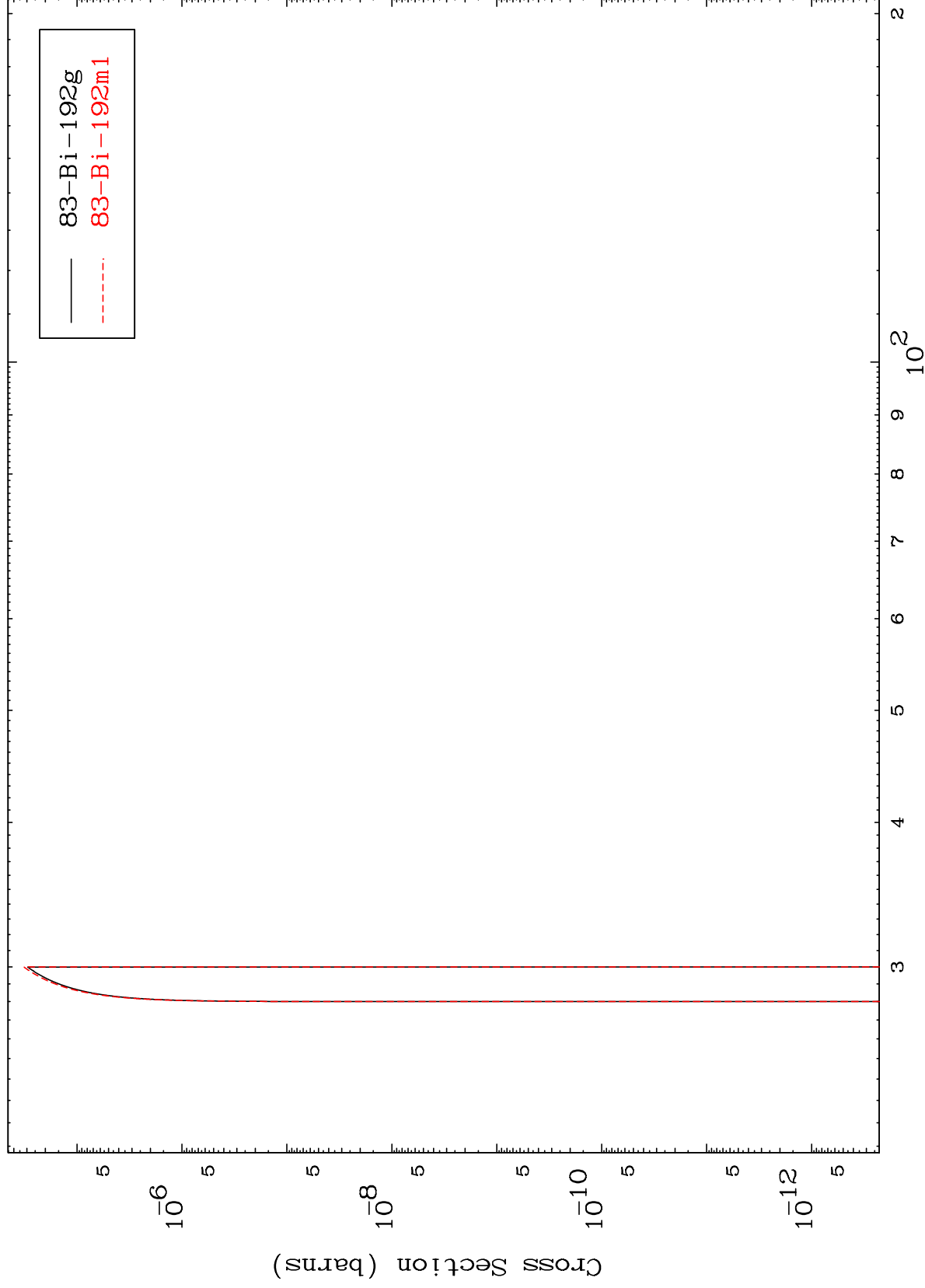
84-Po-198

MAT 8401

(p,3n) α

84-Po-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

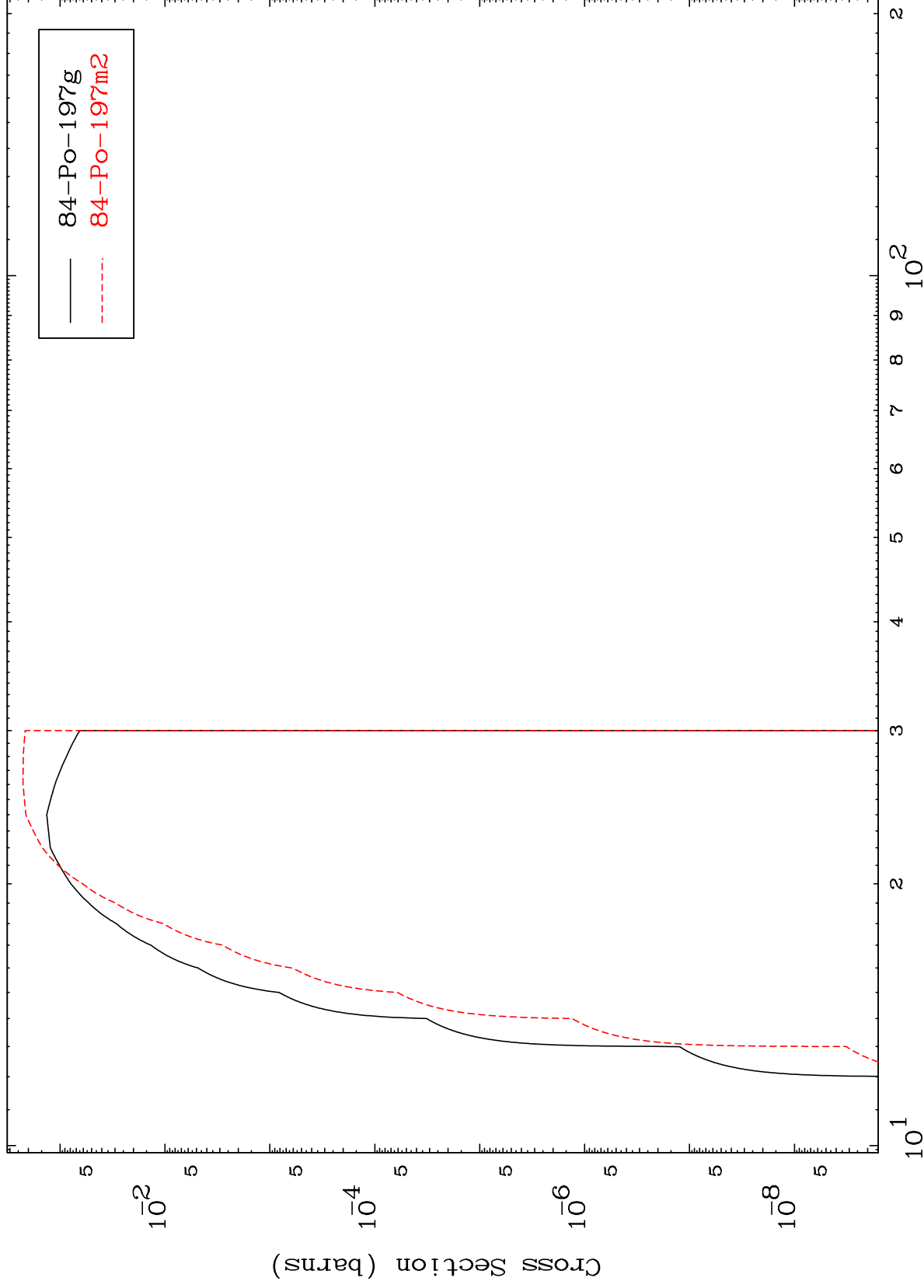
84-Po-198

MAT 8401

(p,n') p

84-Po-198

Radionuclide Production Cross Section



Incident Energy (MeV)

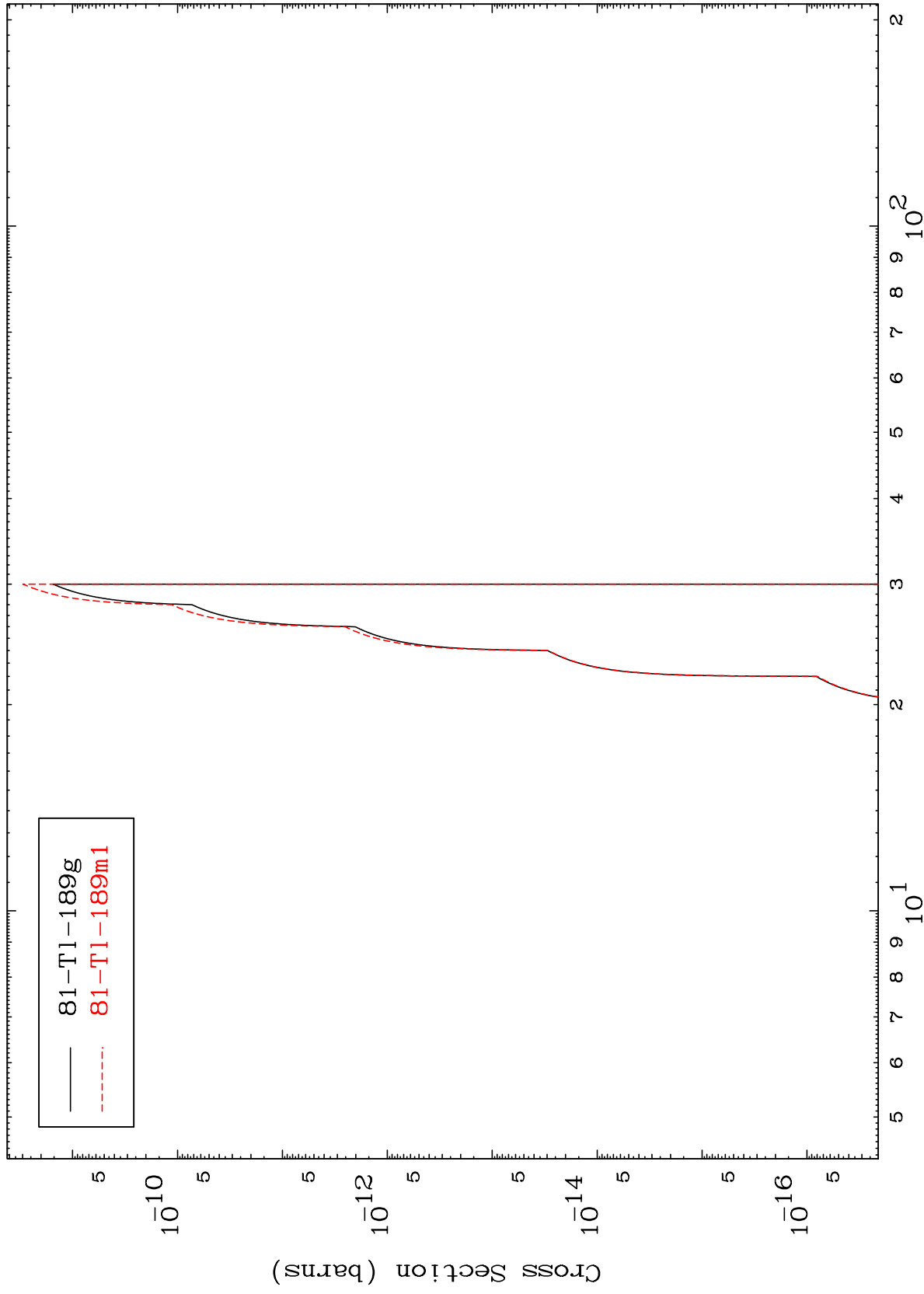
84-Po-198

MAT 8401

(p,2n) 2 α

84-Po-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

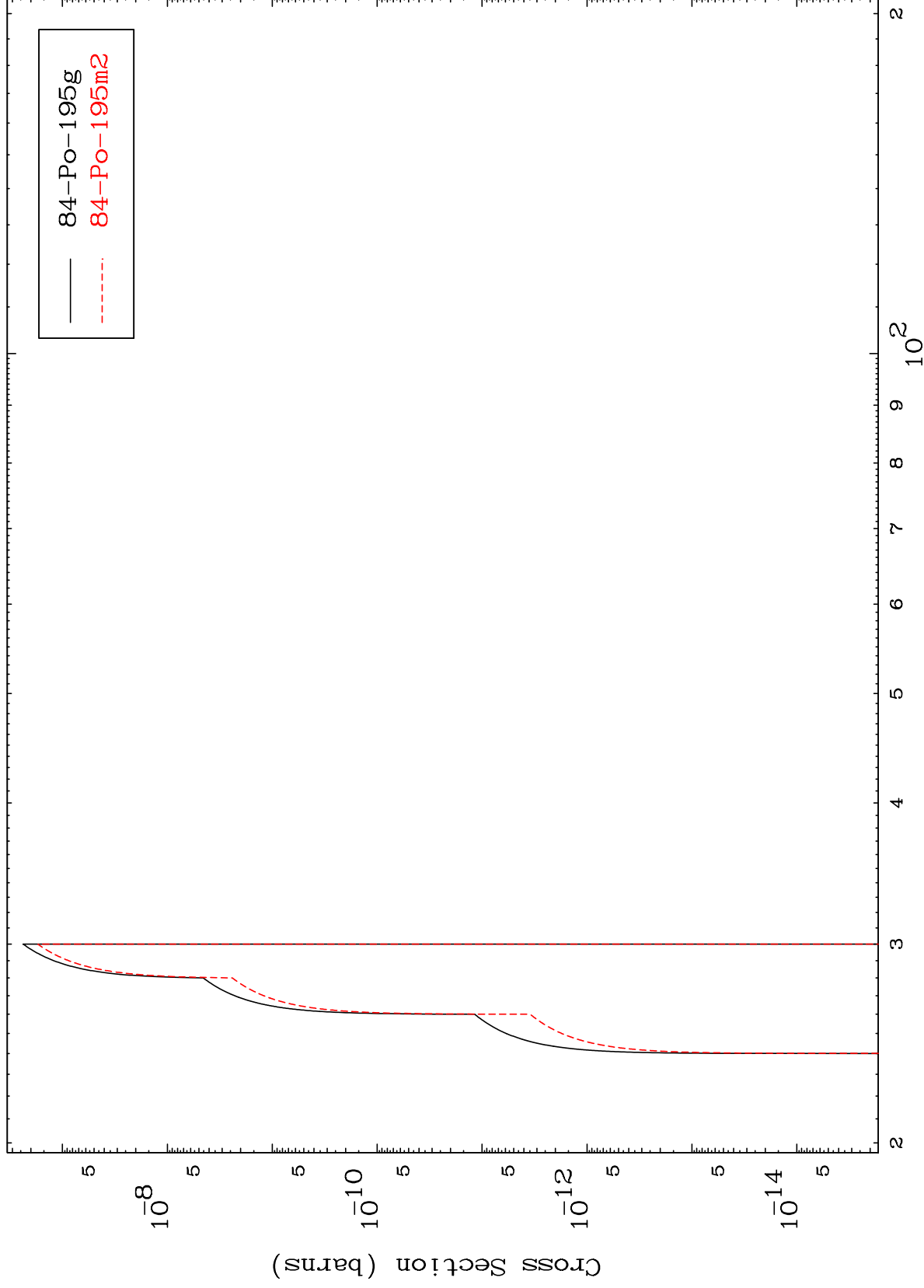
84-Po-198

MAT 8401

(p,n') t

84-Po-198

Radionuclide Production Cross Section

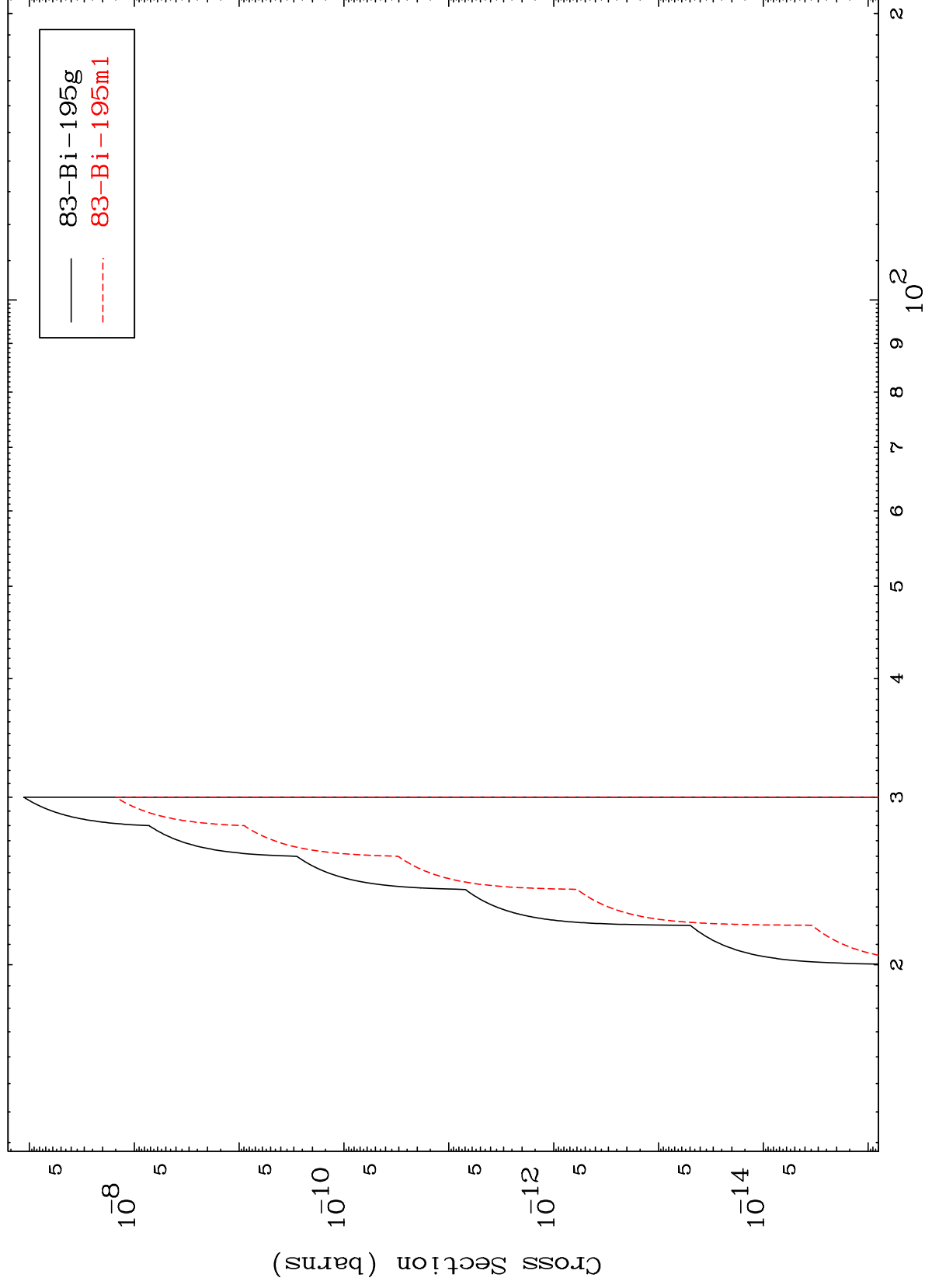


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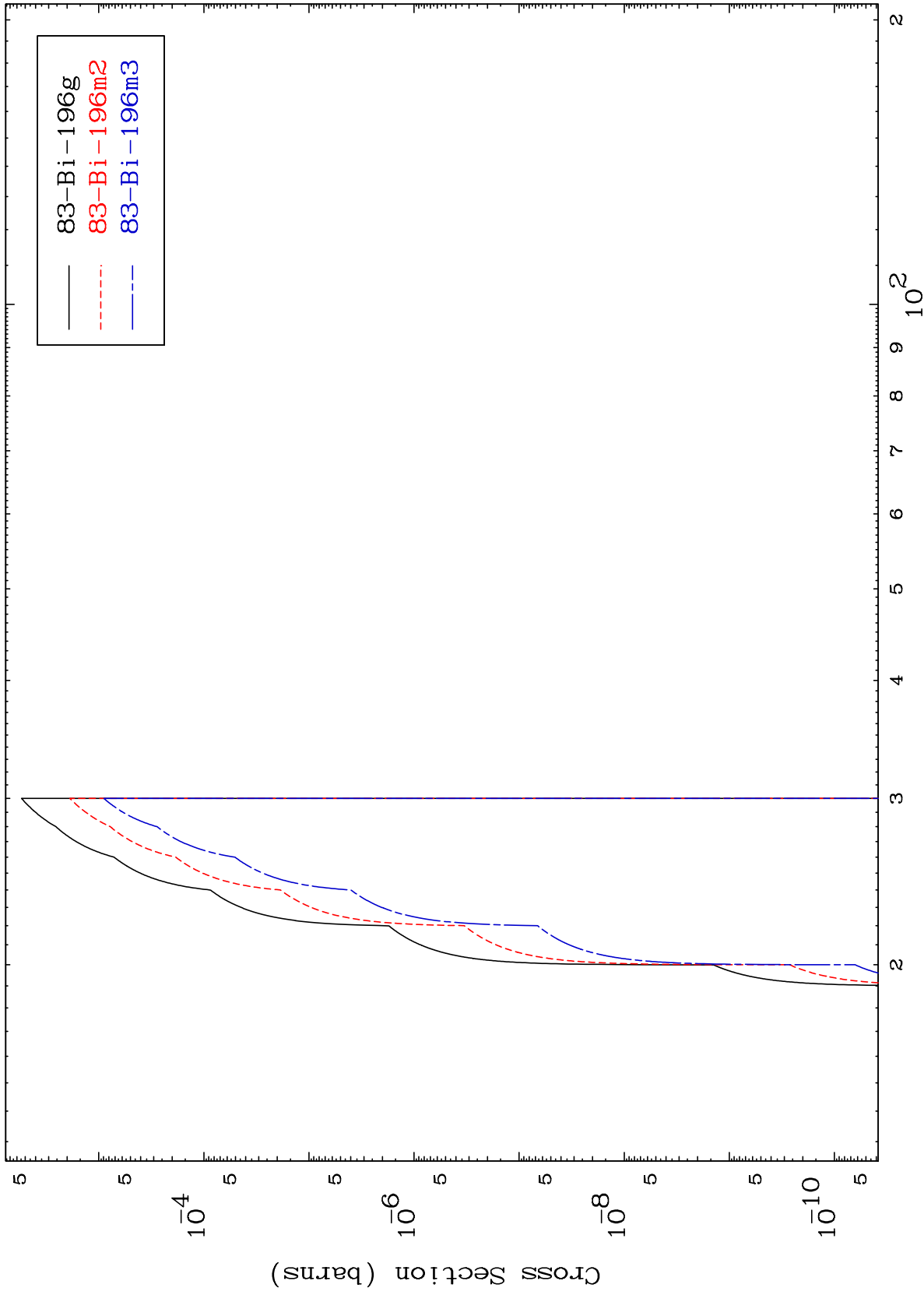
Incident Energy (MeV)

84-Po-198

(p,n') He-3
Radionuclide Production Cross Section



(p,2n) p
Radionuclide Production Cross Section

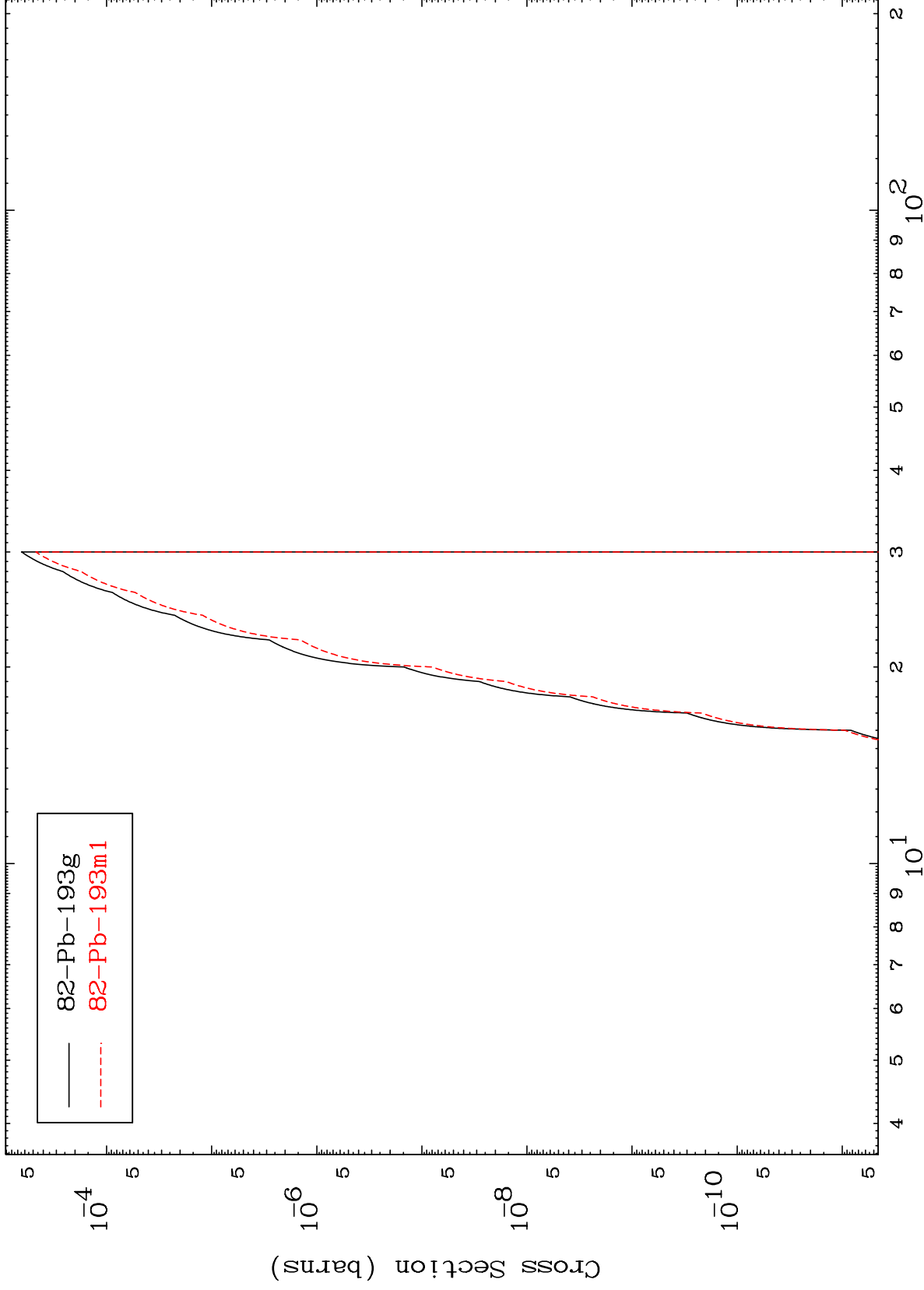


MAT 8401

(p,n') p α

84-Po-198

Radionuclide Production Cross Section



23

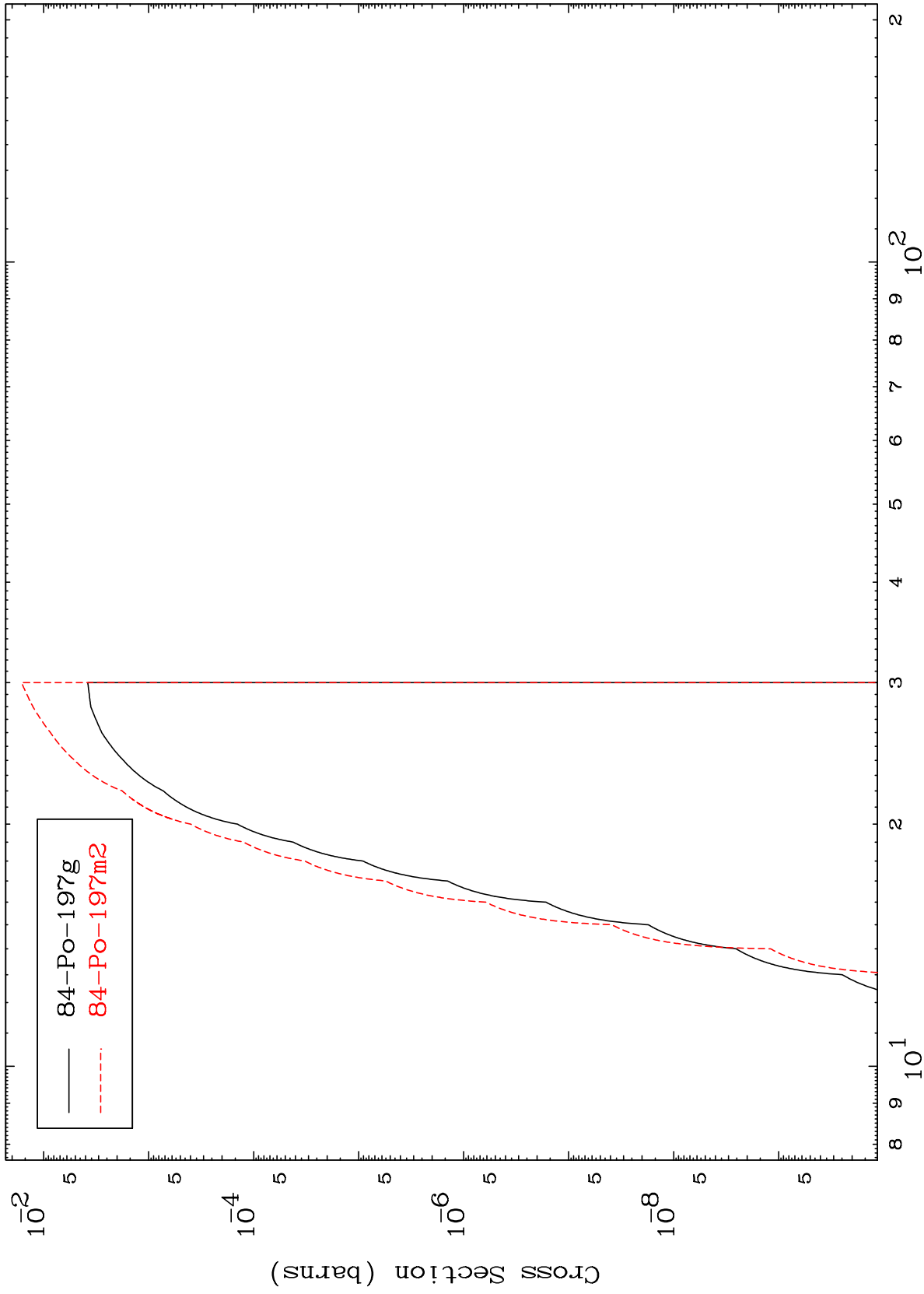
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,d)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

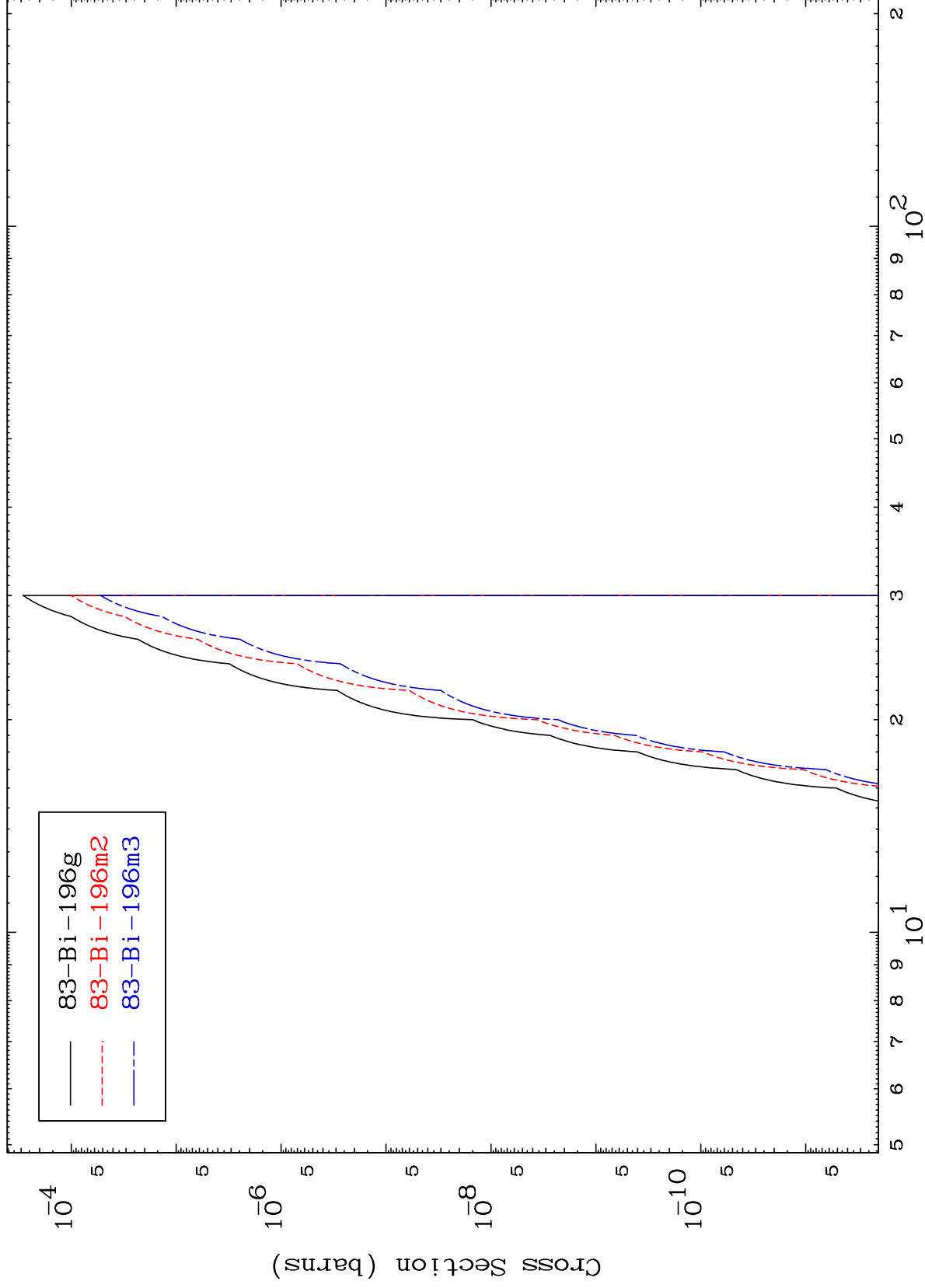
84-Po-198

MAT 8401

(p,He-3)

84-Po-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

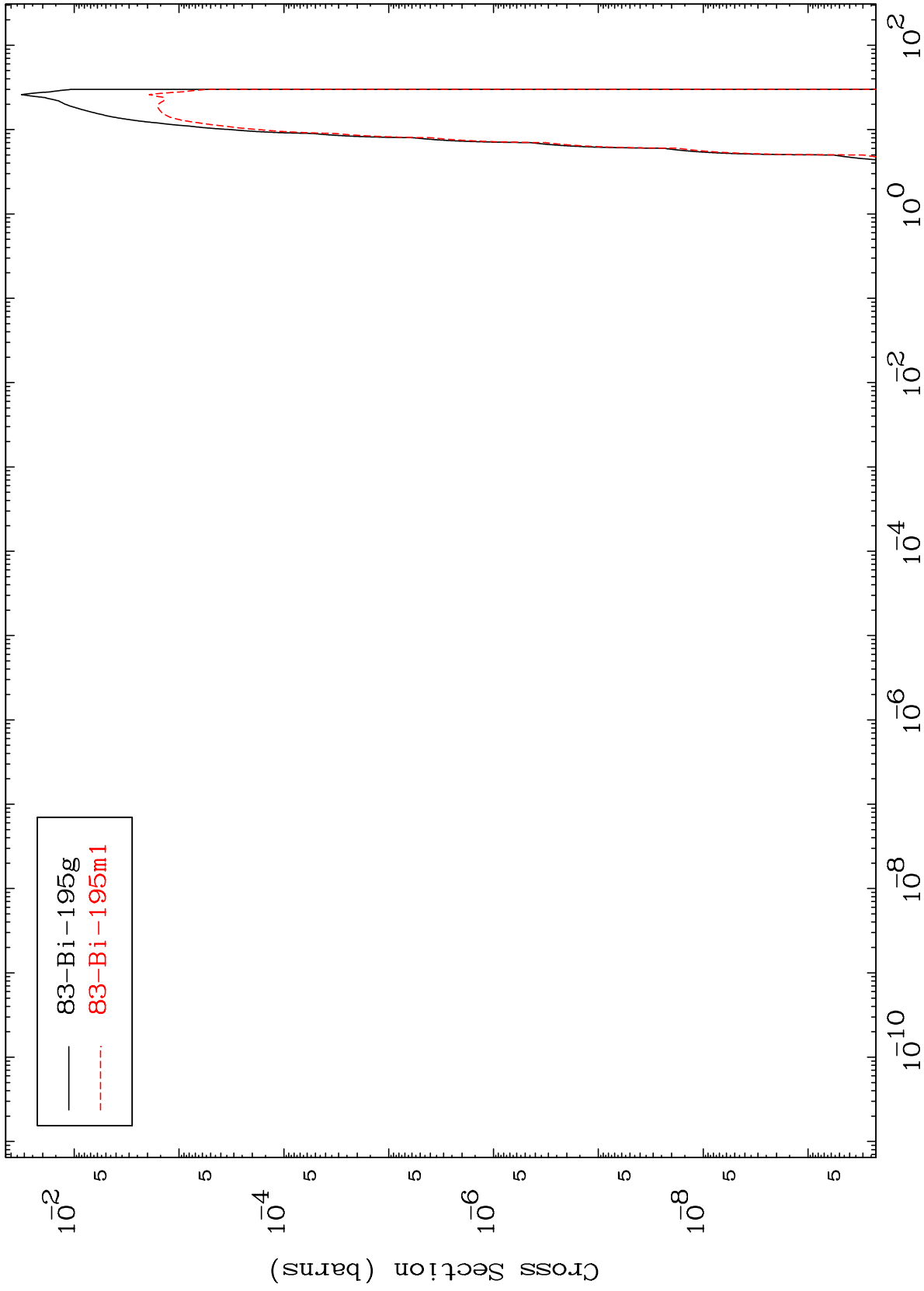
84-Po-198

MAT 8401

(p, α)

84-Po-198

Radionuclide Production Cross Section



26

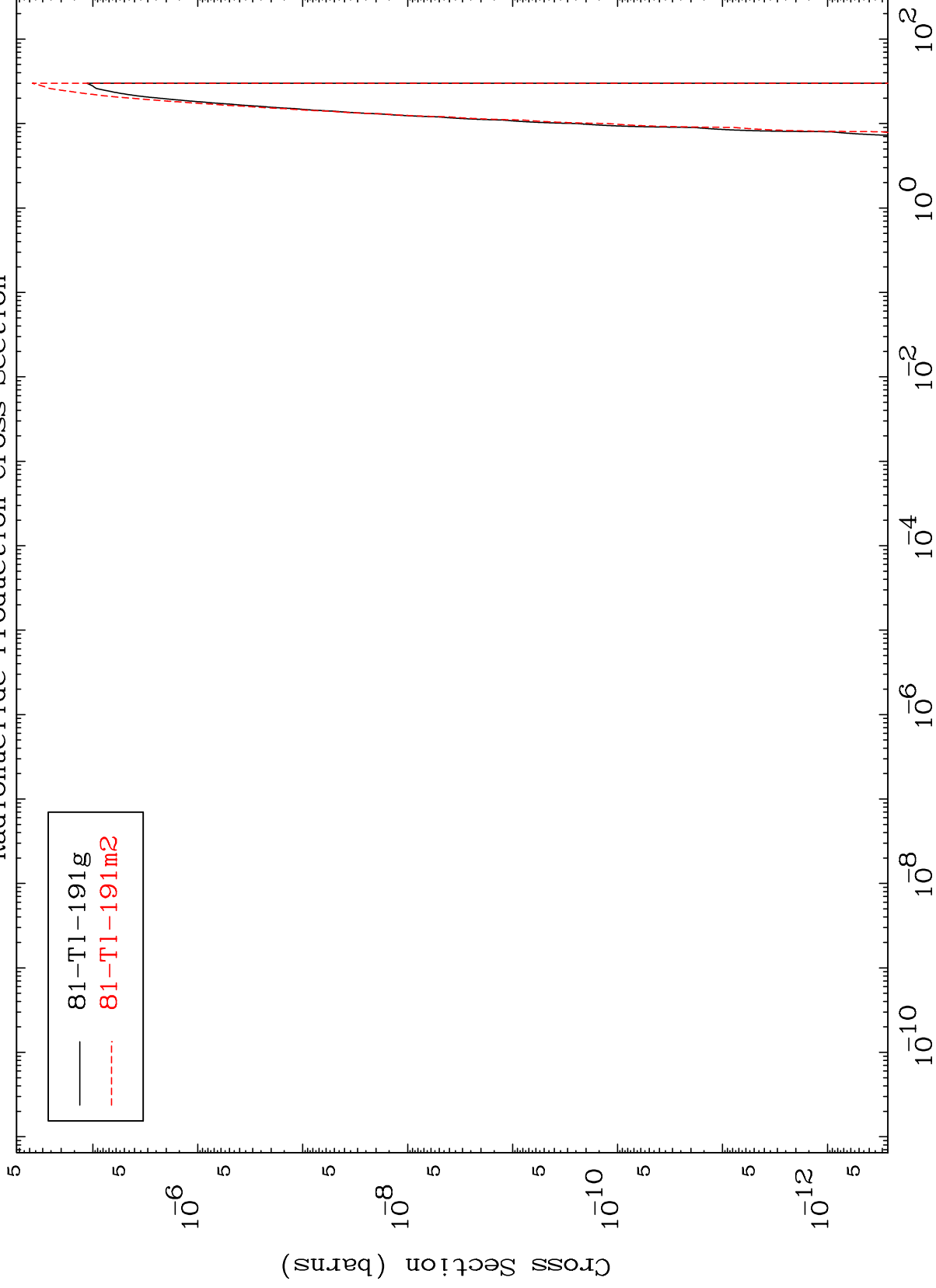
Incident Energy (MeV)

84-Po-198

MAT 8401

Radionuclide Production Cross Section
(p,2 α)

84-Po-198



27

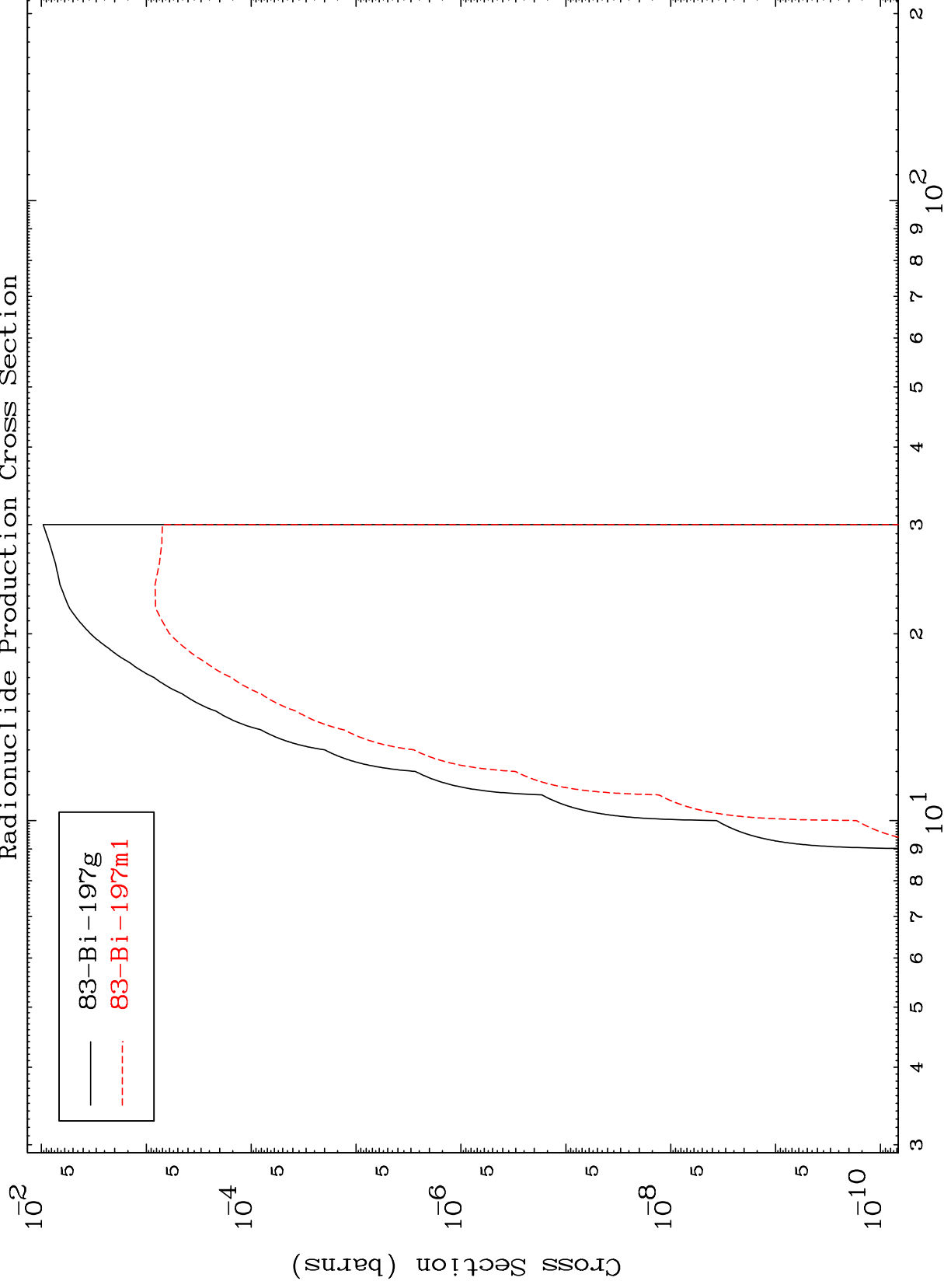
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

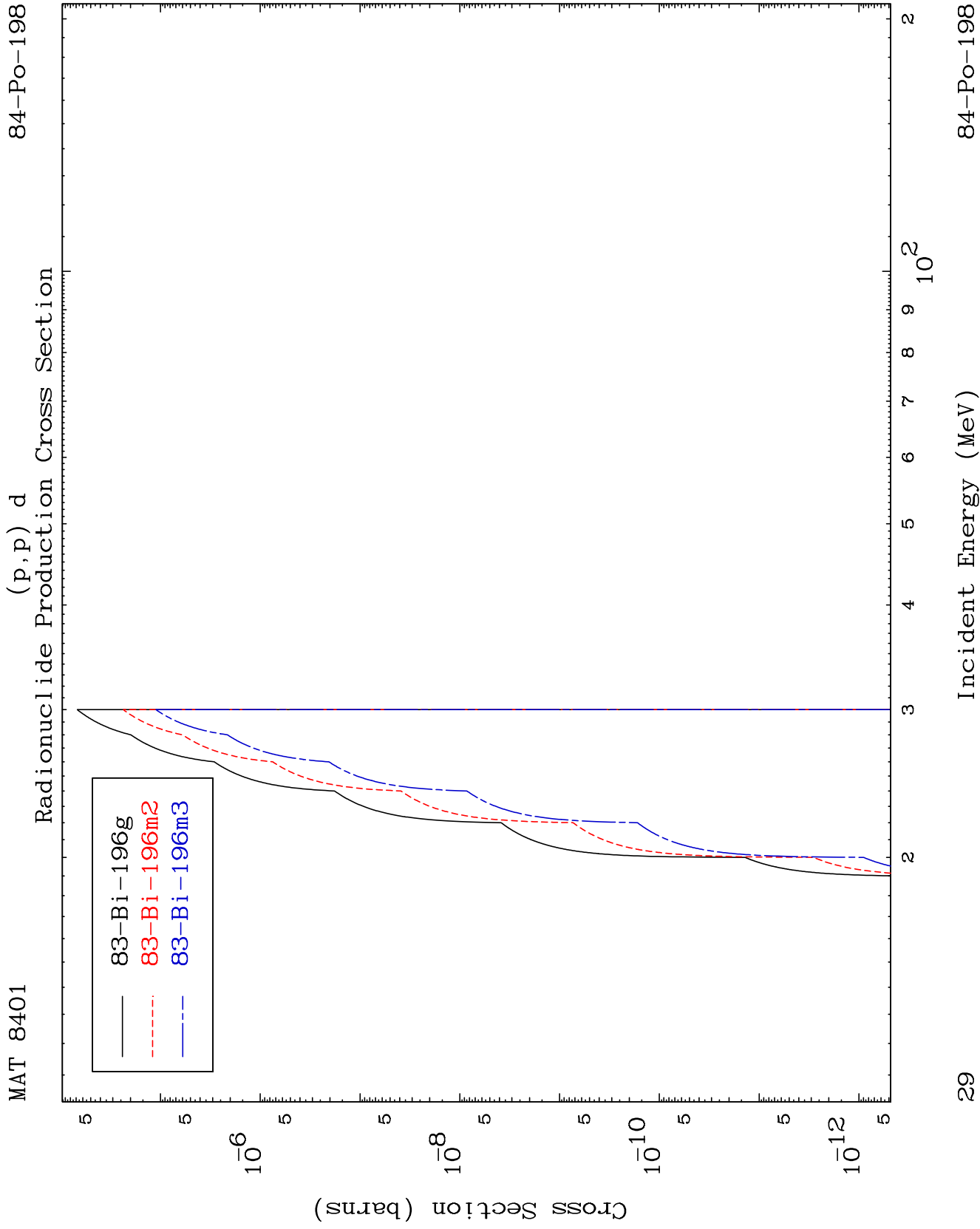
(p,2p)
Radionuclide Production Cross Section



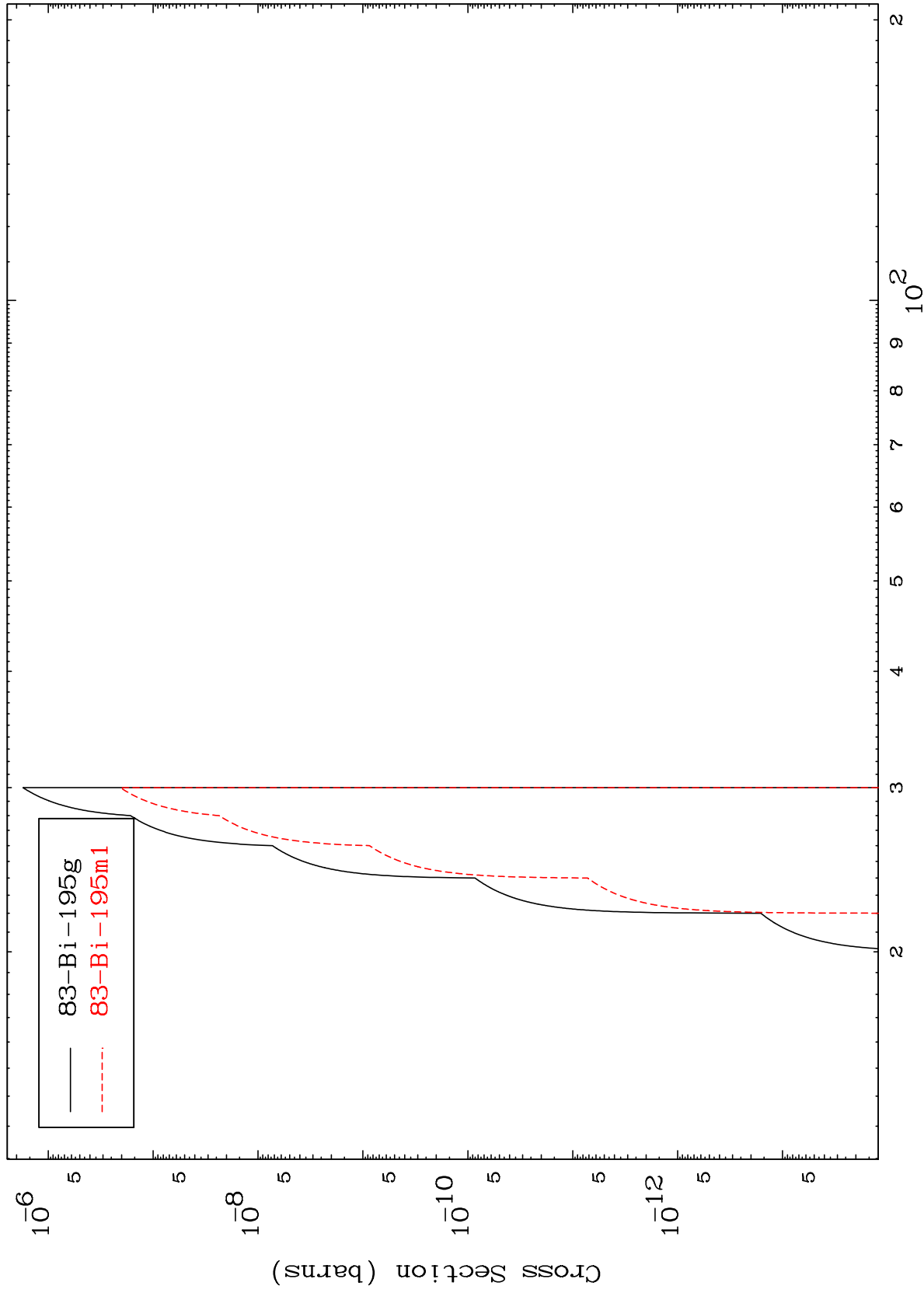
28

Incident Energy (MeV)

84-Po-198



Radionuclide Production Cross Section



Radionuclide Production Cross Section

