

Program EVALPLOT
(Version 2018-1)

by

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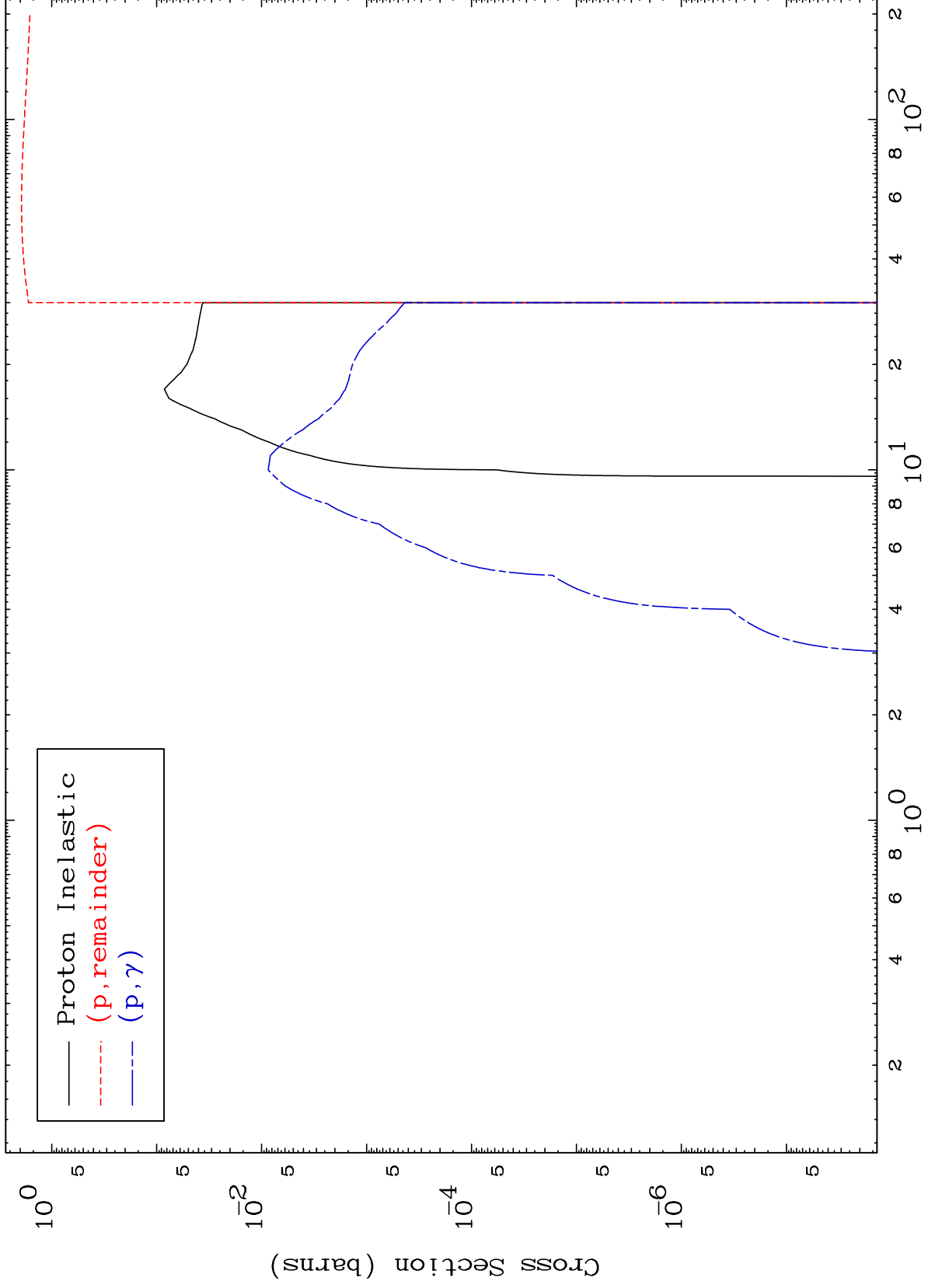
Press Mouse Button to Start

MAT 8401

Proton Major

84-Po-198

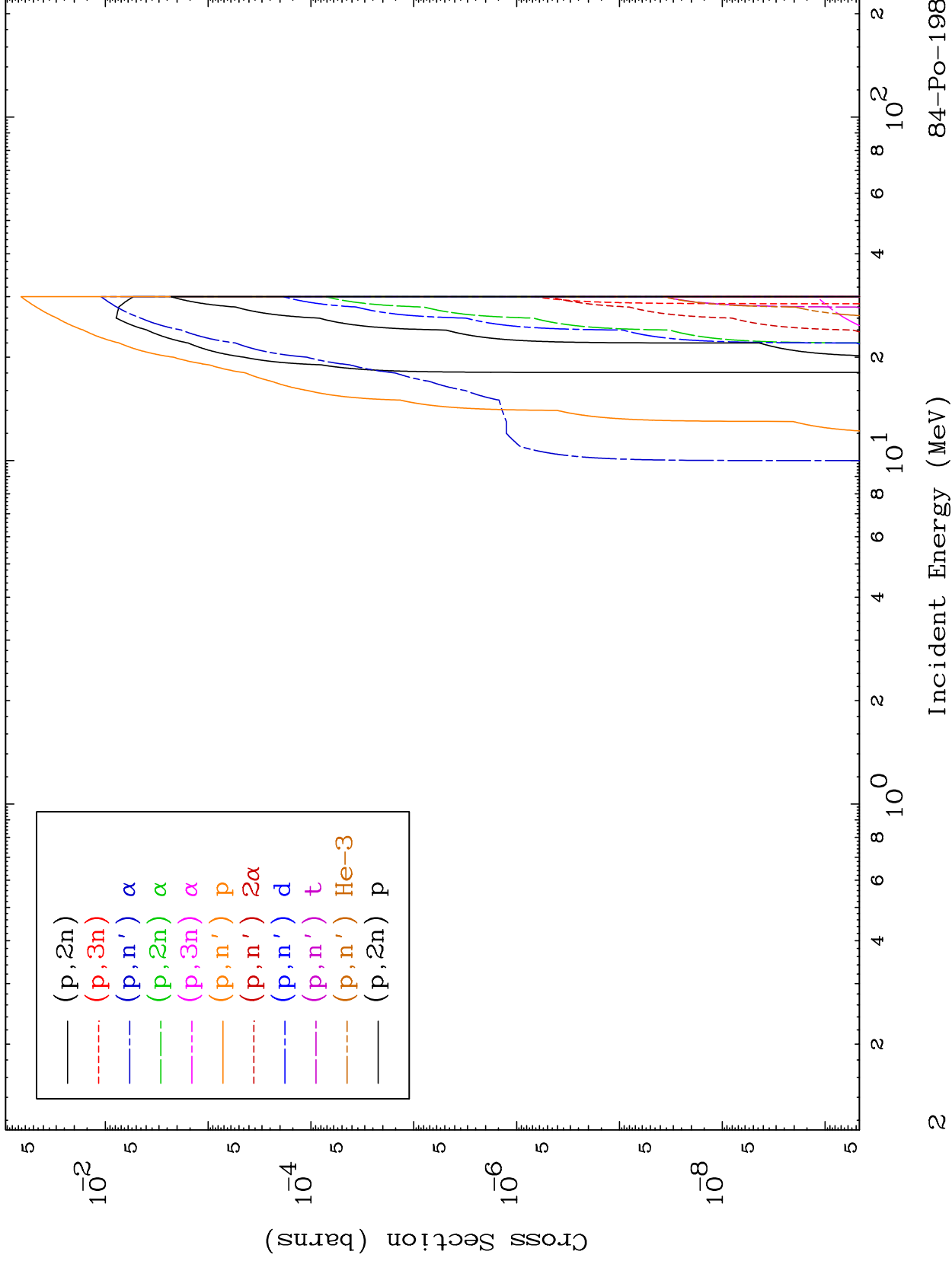
0 Kelvin Cross Sections



MAT 8401

Proton Neutron Production
0 Kelvin Cross Sections

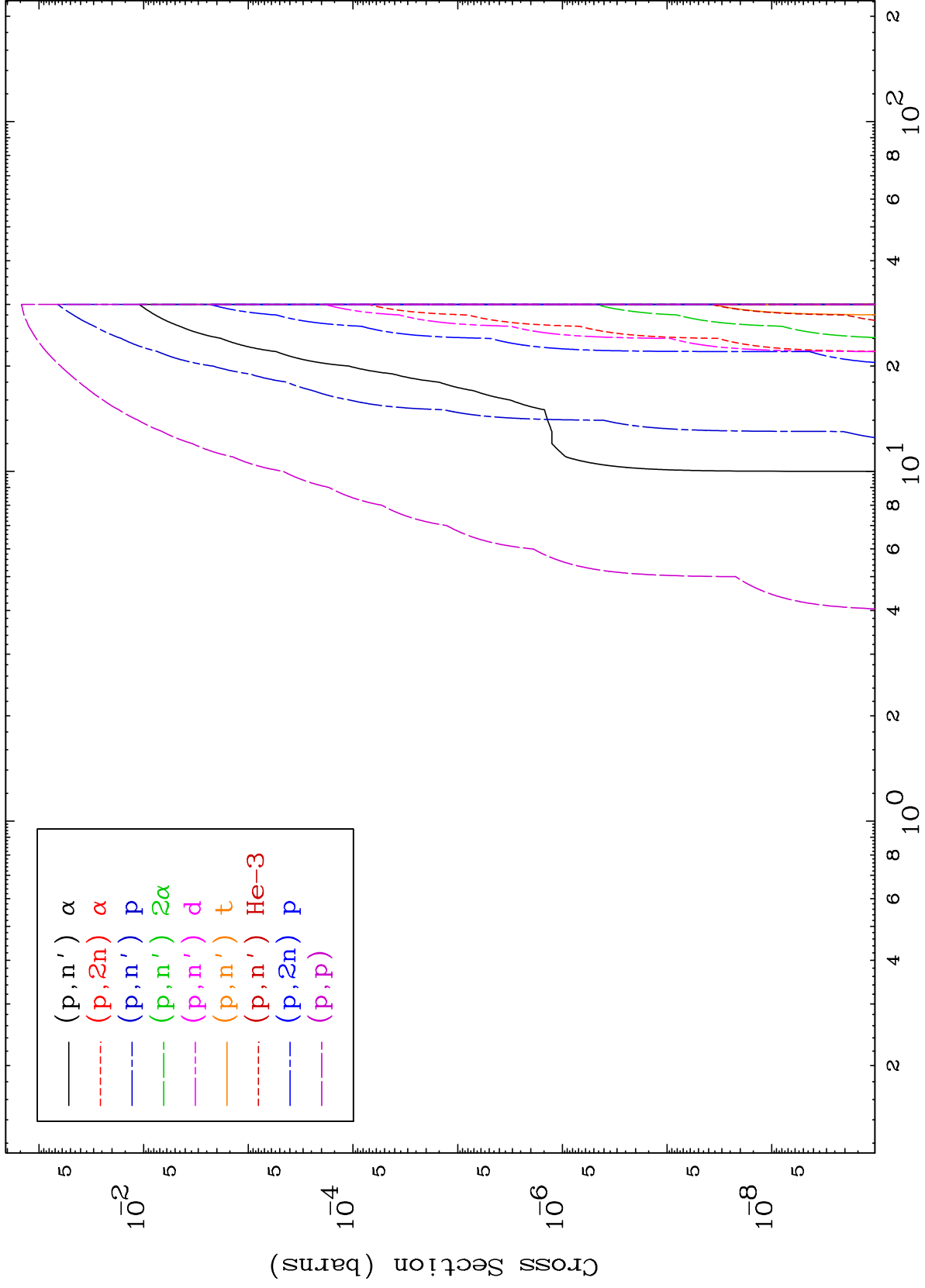
84-Po-198



MAT 8401

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-198



3

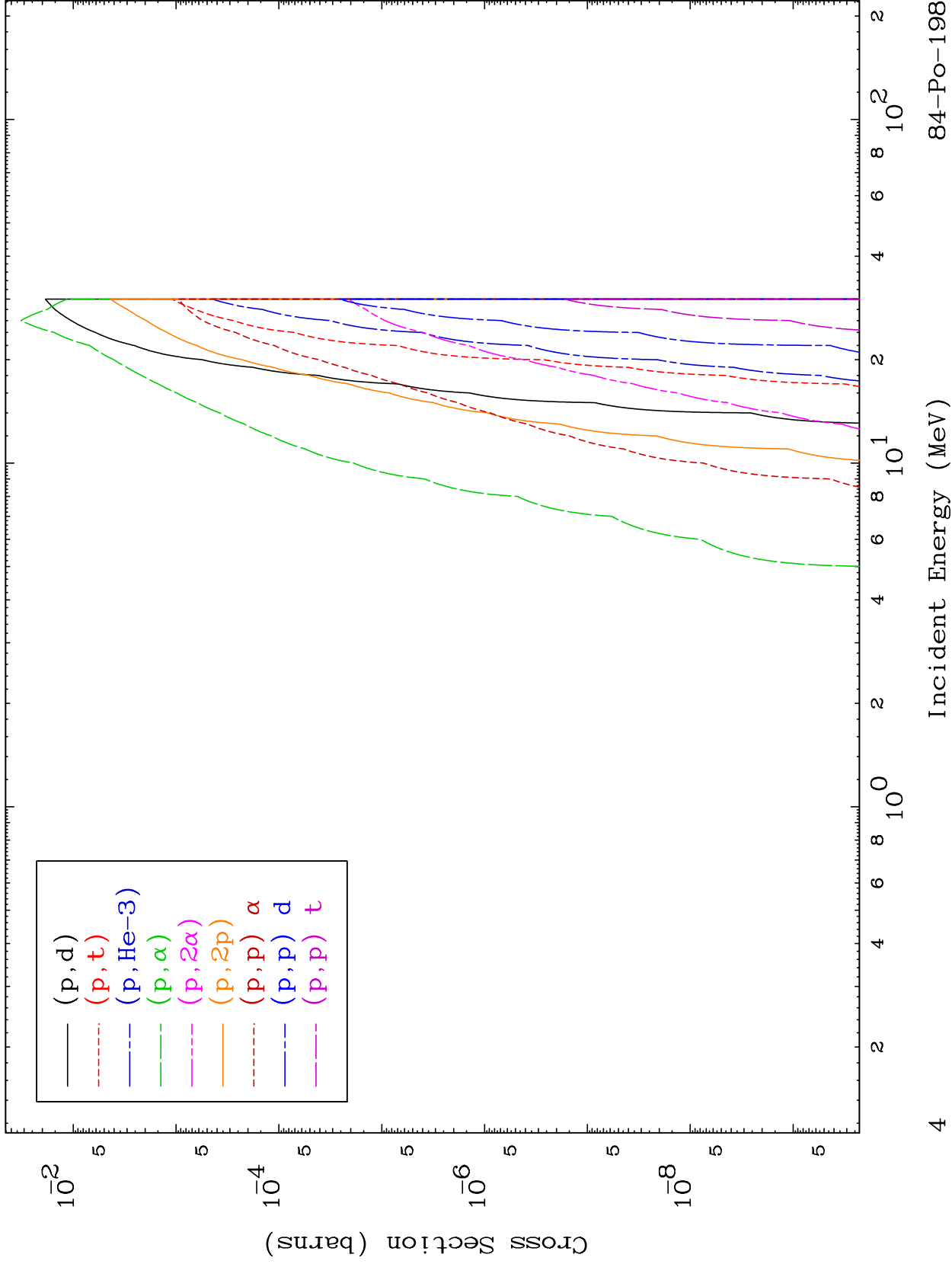
Incident Energy (MeV)

84-Po-198

MAT 8401

Proton Charged Particle
0 Kelvin Cross Sections

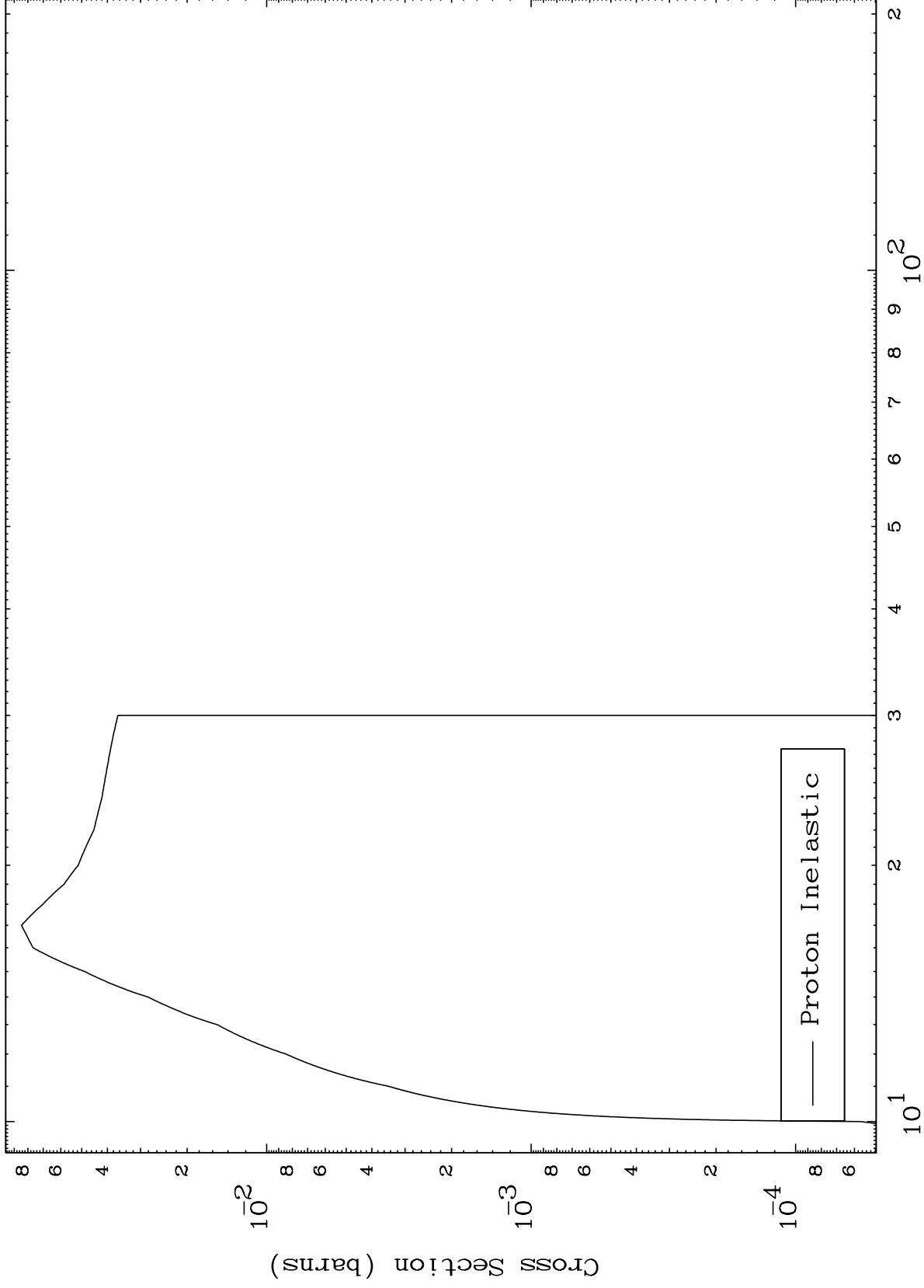
84-Po-198



MAT 8401

(p,n') Level
0 Kelvin Cross Sections

84-Po-198



Incident Energy (MeV)

84-Po-198

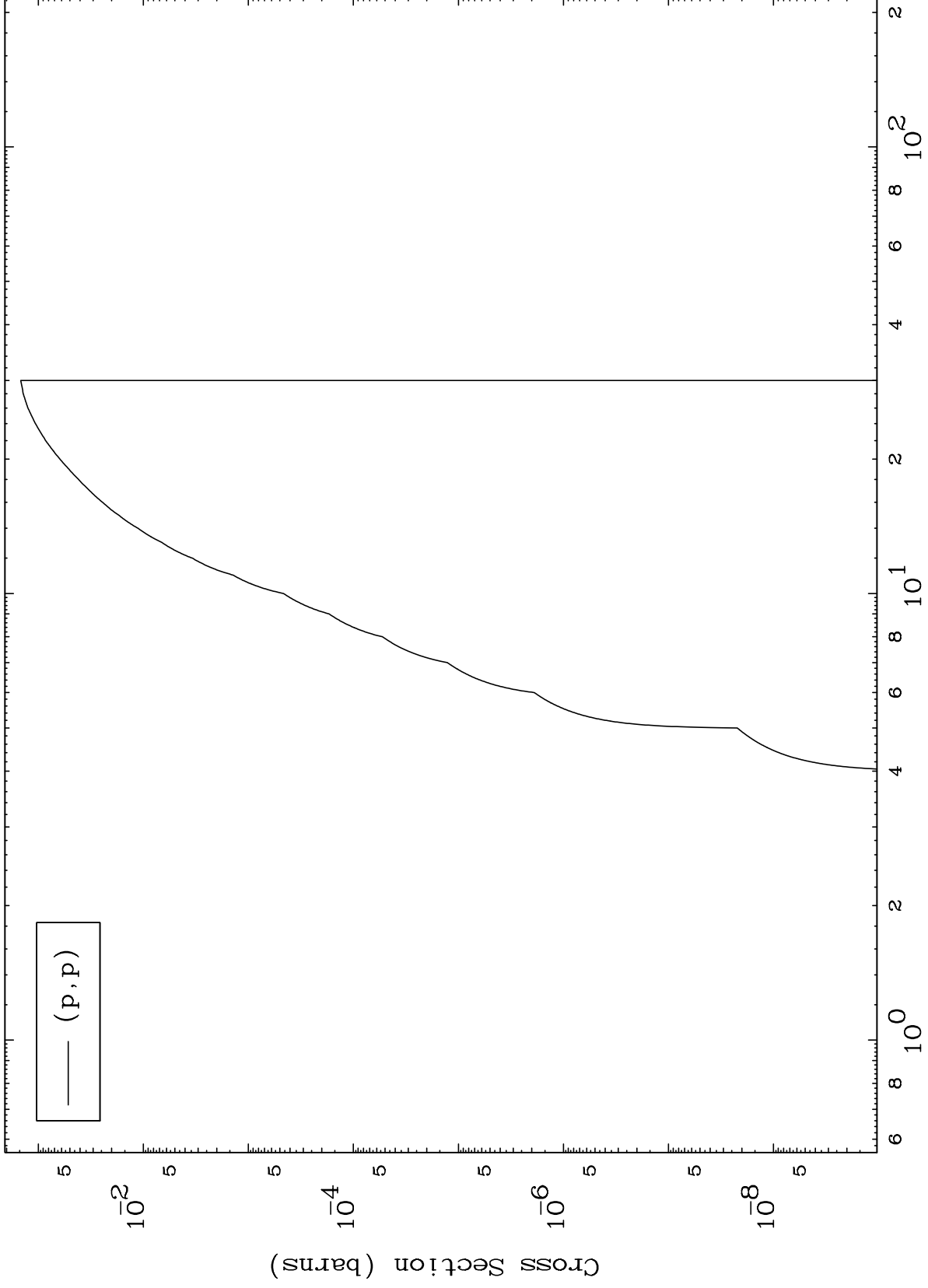
5

MAT 8401

(p,p) Levels

84-Po-198

0 Kelvin Cross Sections



(p,p)

6

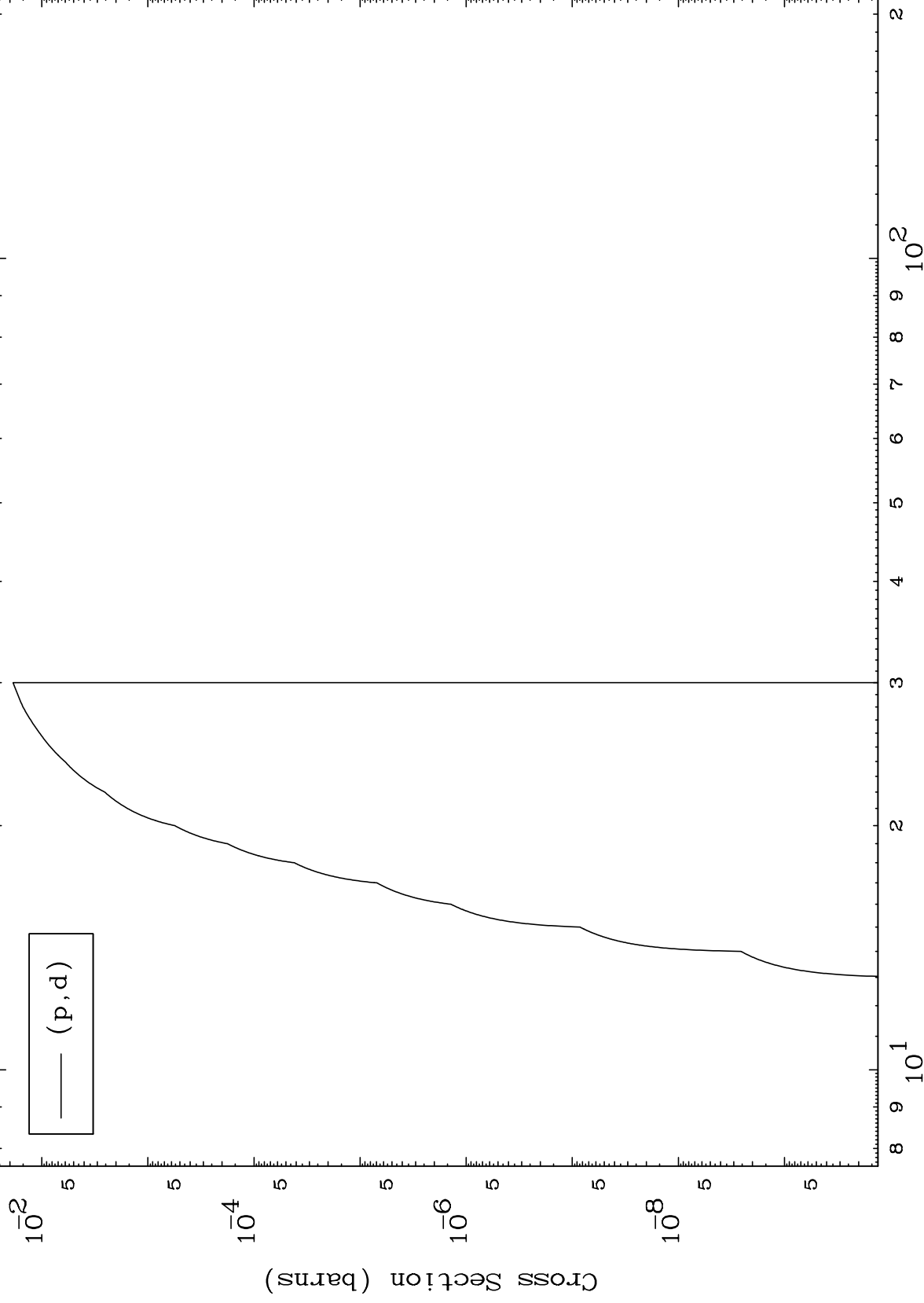
Incident Energy (MeV)

84-Po-198

MAT 8401

(p,d) Levels
0 Kelvin Cross Sections

84-Po-198



7

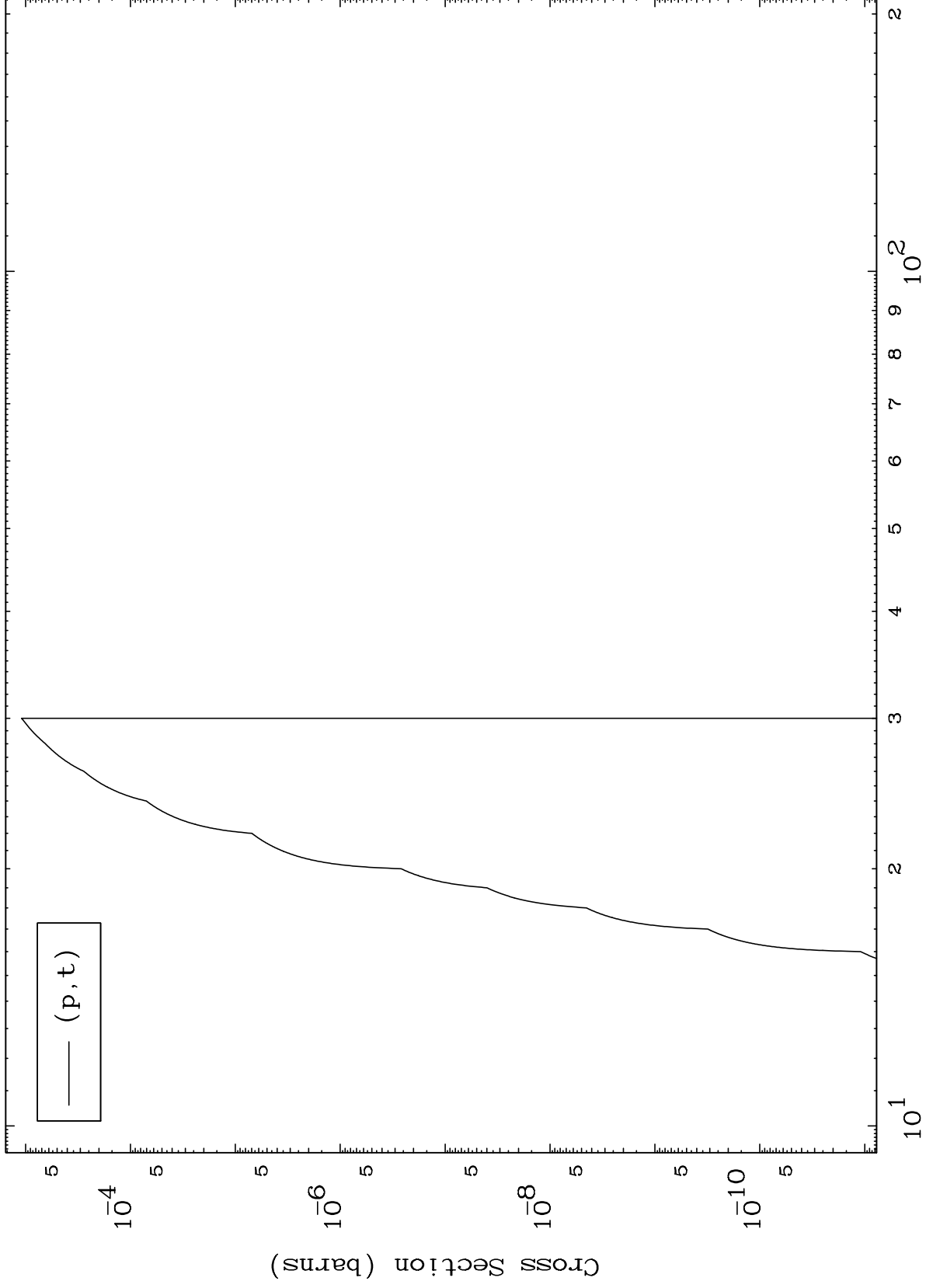
Incident Energy (MeV)

84-Po-198

MAT 8401

(p,t) Levels
0 Kelvin Cross Sections

84-Po-198



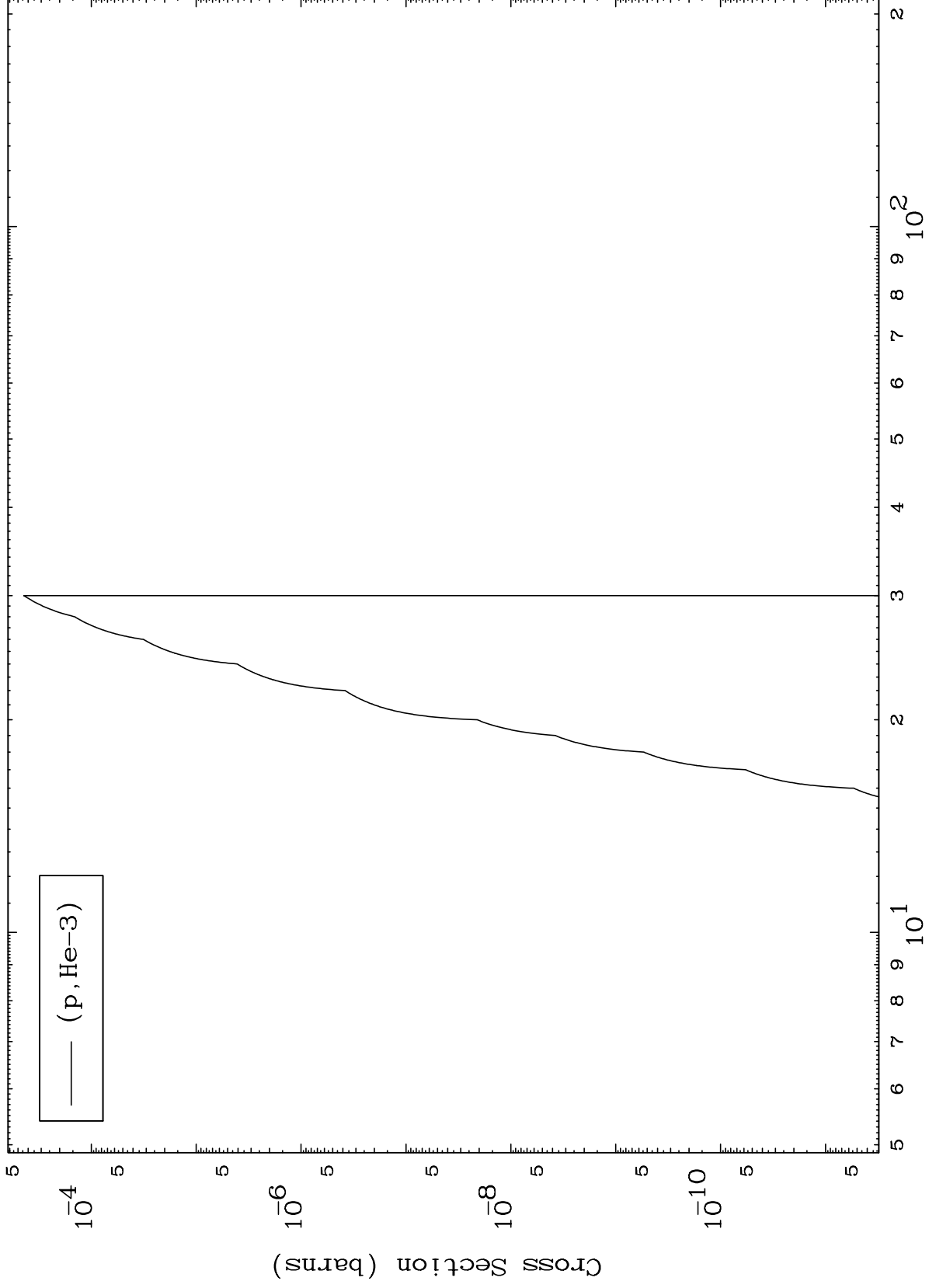
Incident Energy (MeV)

84-Po-198

MAT 8401

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-198



9

Incident Energy (MeV)

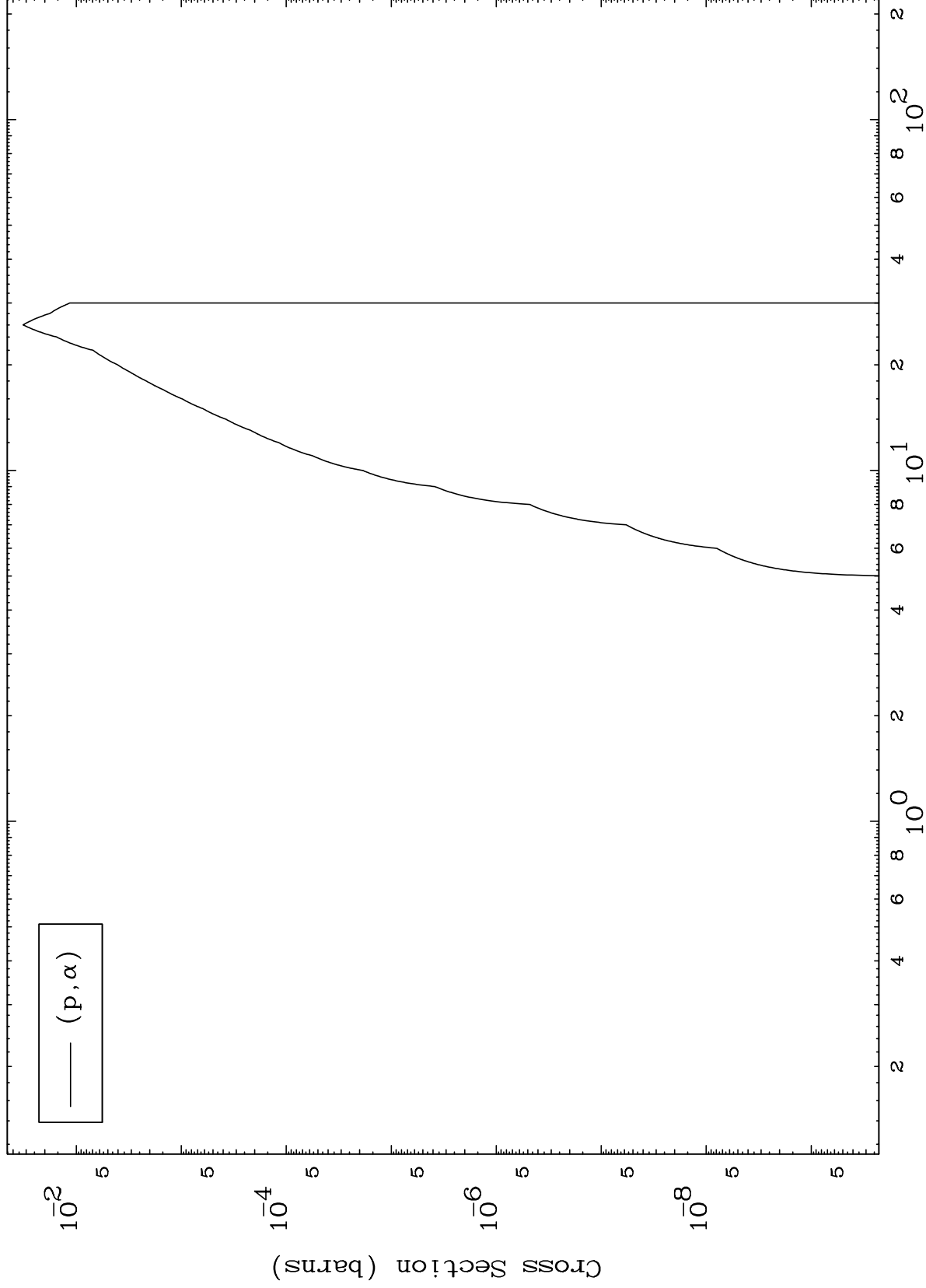
84-Po-198

MAT 8401

(p, α) Levels

84-Po-198

0 Kelvin Cross Sections



10

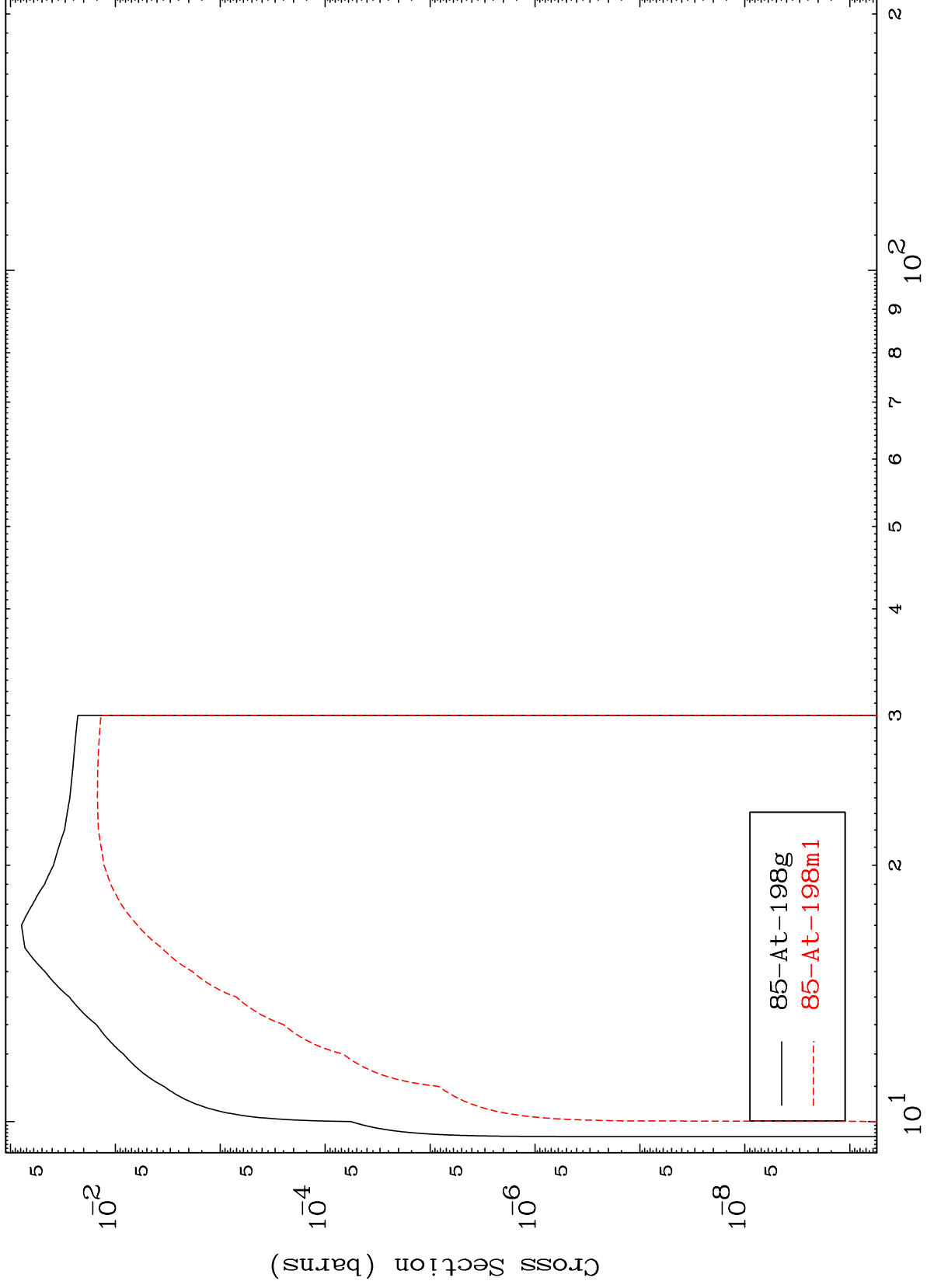
Incident Energy (MeV)

84-Po-198

MAT 8401

Proton Inelastic
Radionuclide Production Cross Section

84-Po-198

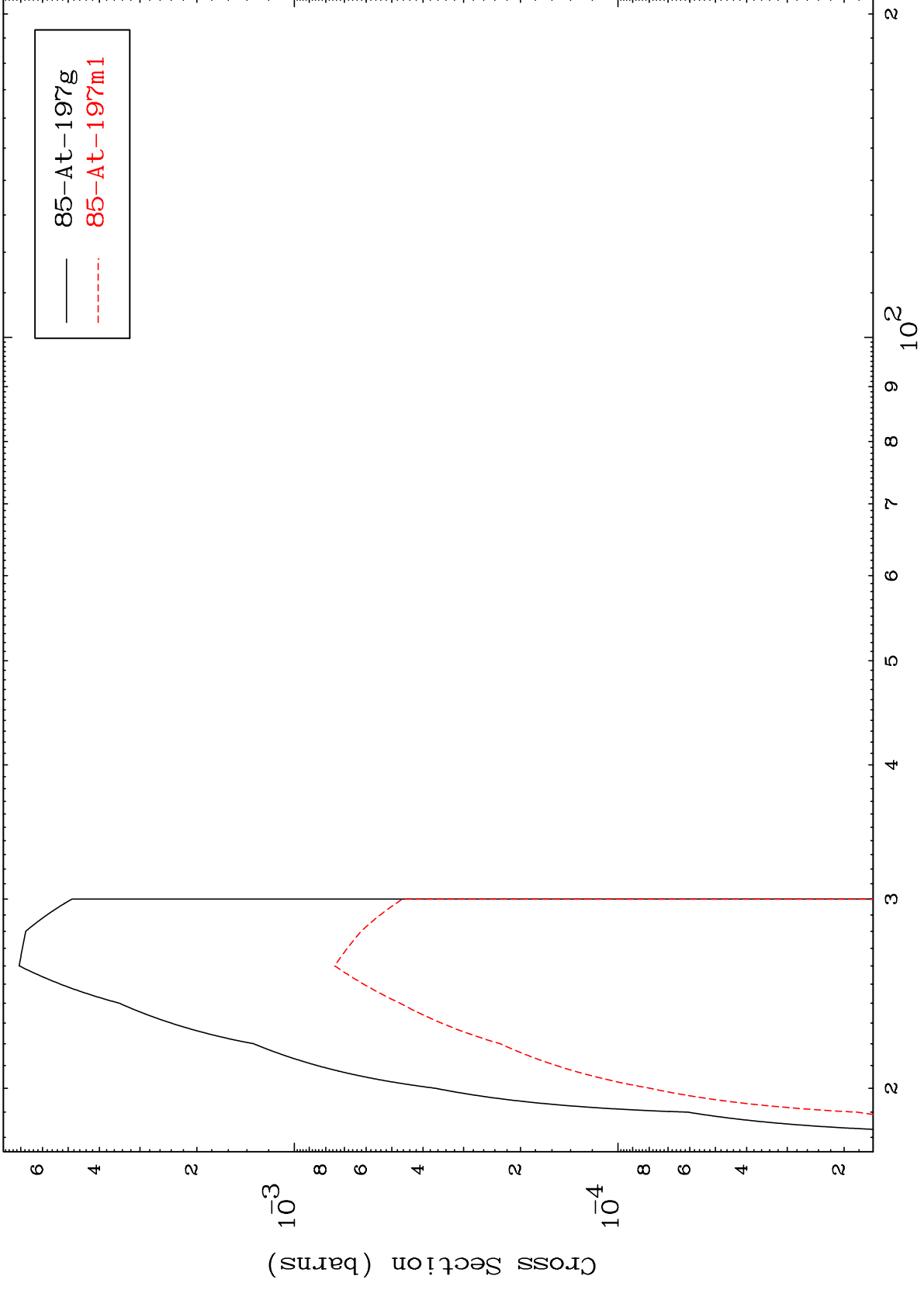


11

Incident Energy (MeV)

84-Po-198

(p,2n)
Radionuclide Production Cross Section

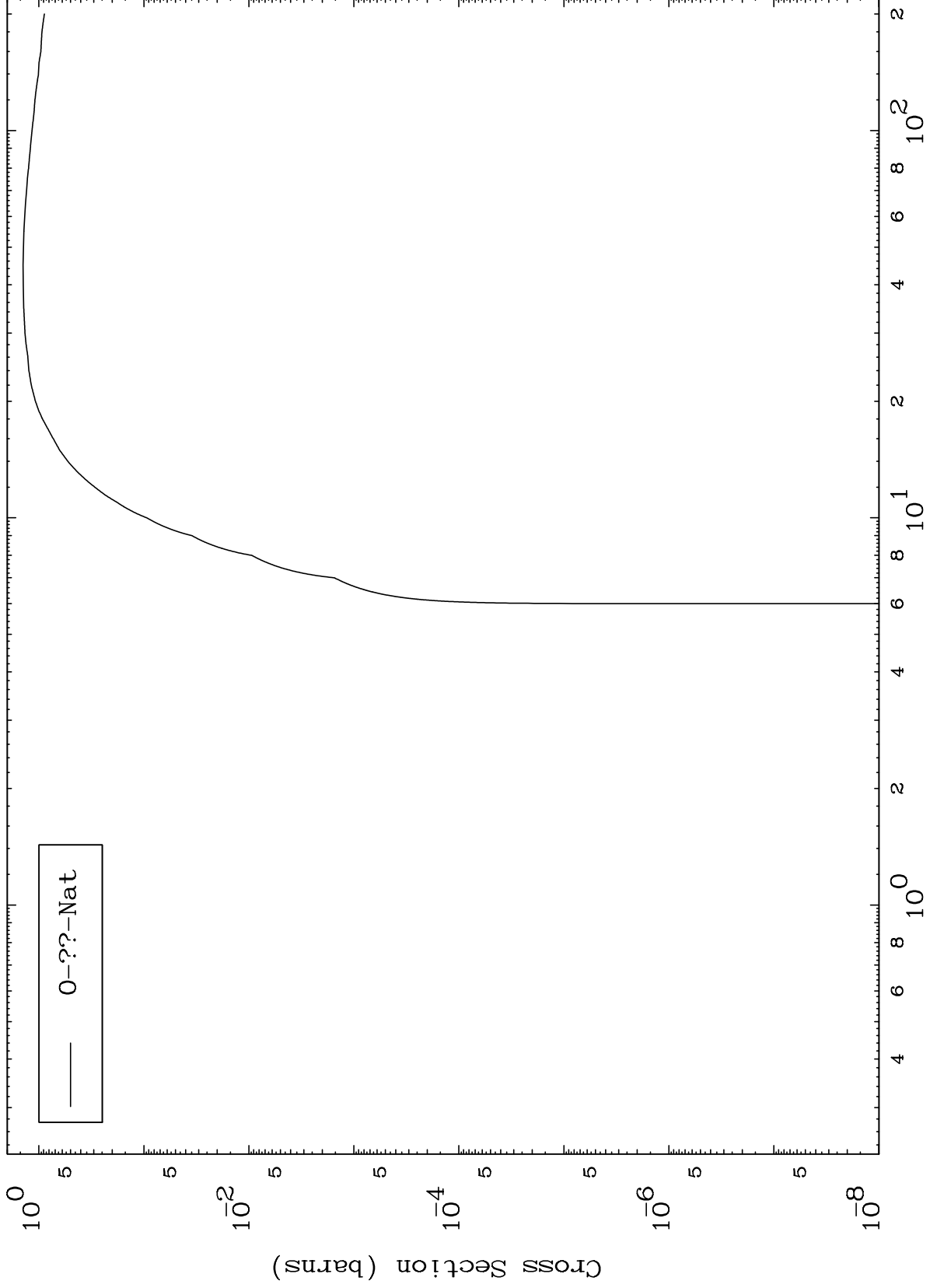


MAT 8401

Proton Fission

84-Po-198

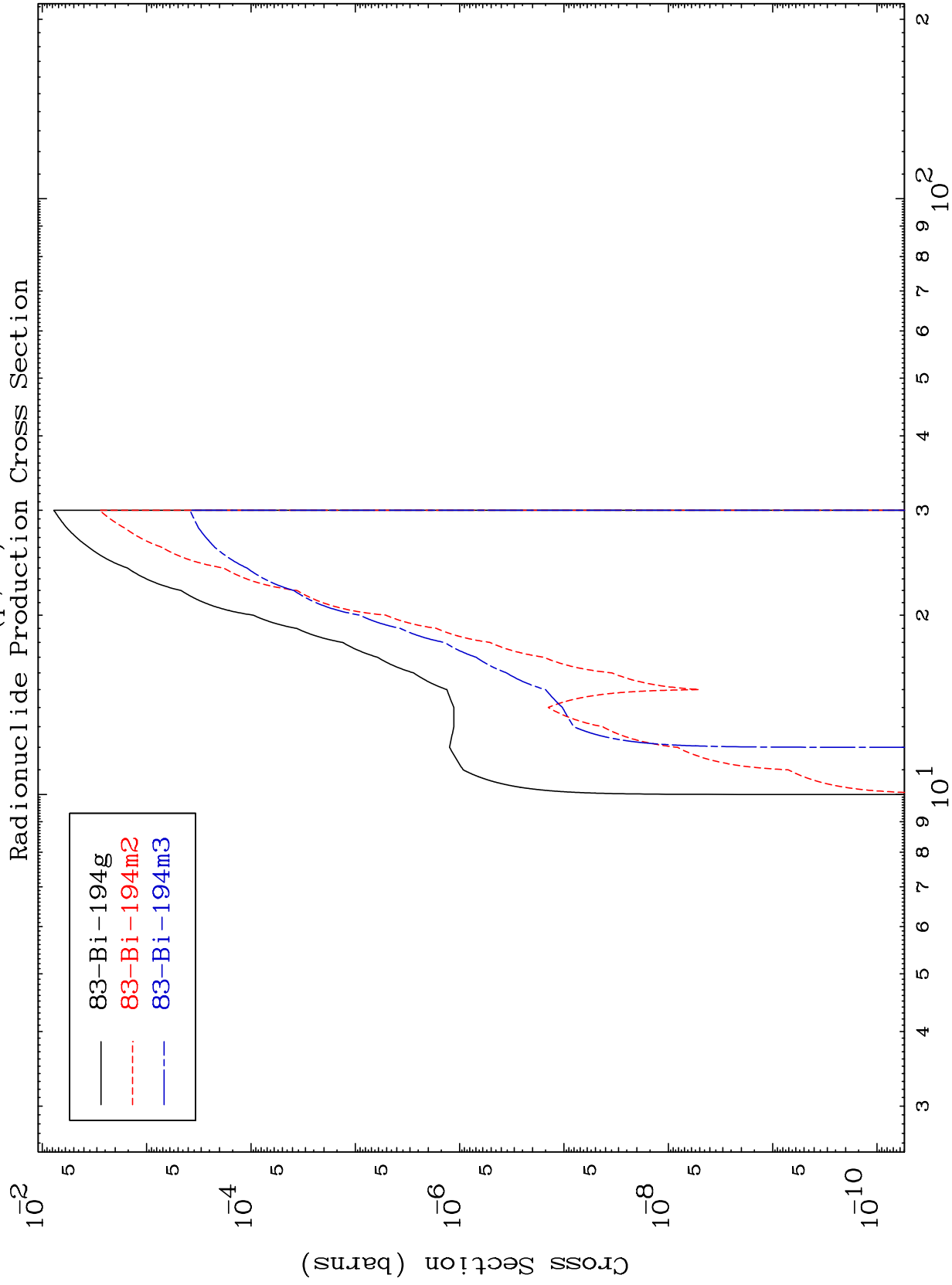
Radionuclide Production Cross Section



MAT 8401

84-Po-198

(p,n') α



84-Po-198

Incident Energy (MeV)

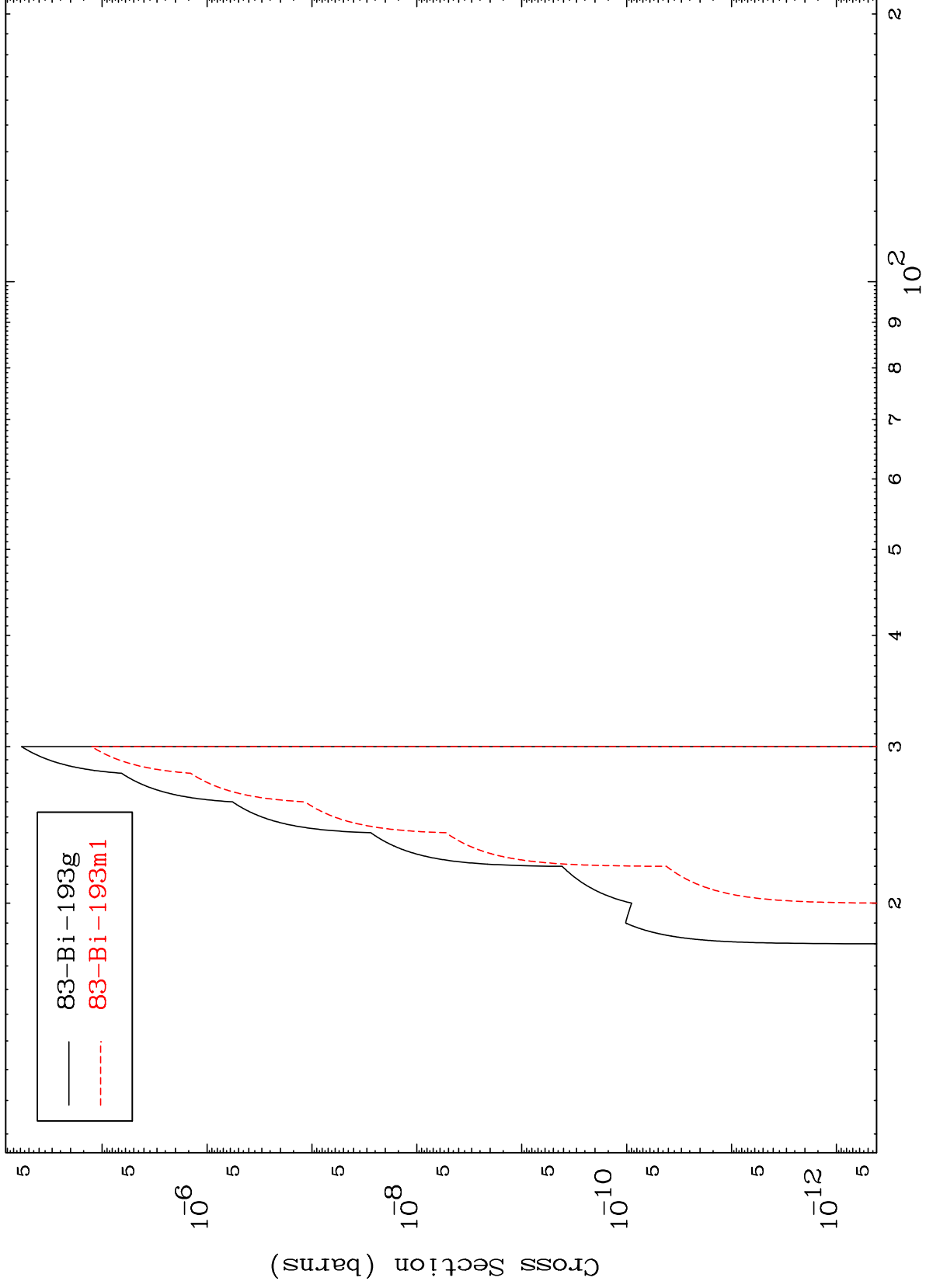
14

MAT 8401

(p,2n) α

84-Po-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

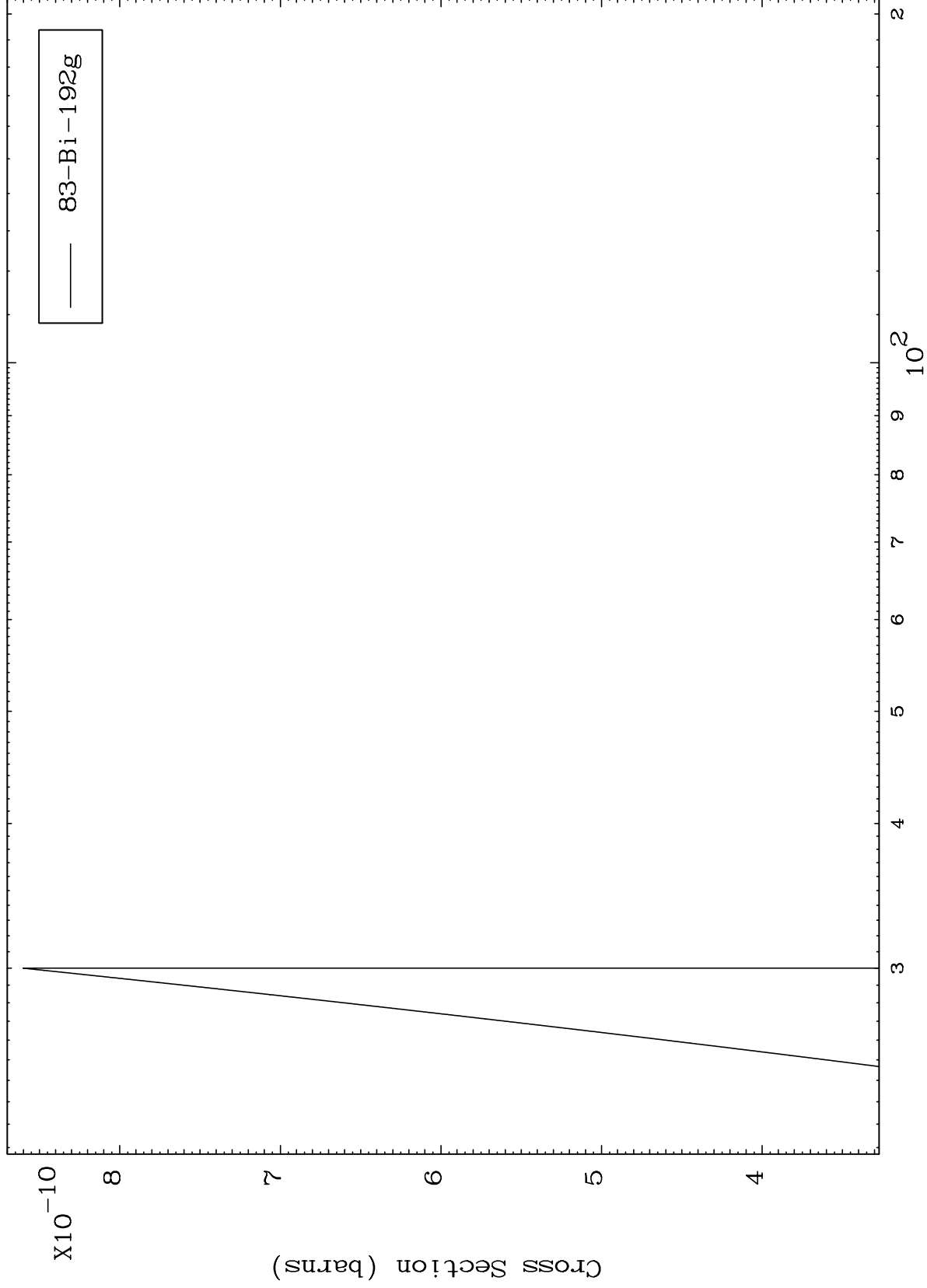
84-Po-198

MAT 8401

(p,3n) α

84-Po-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

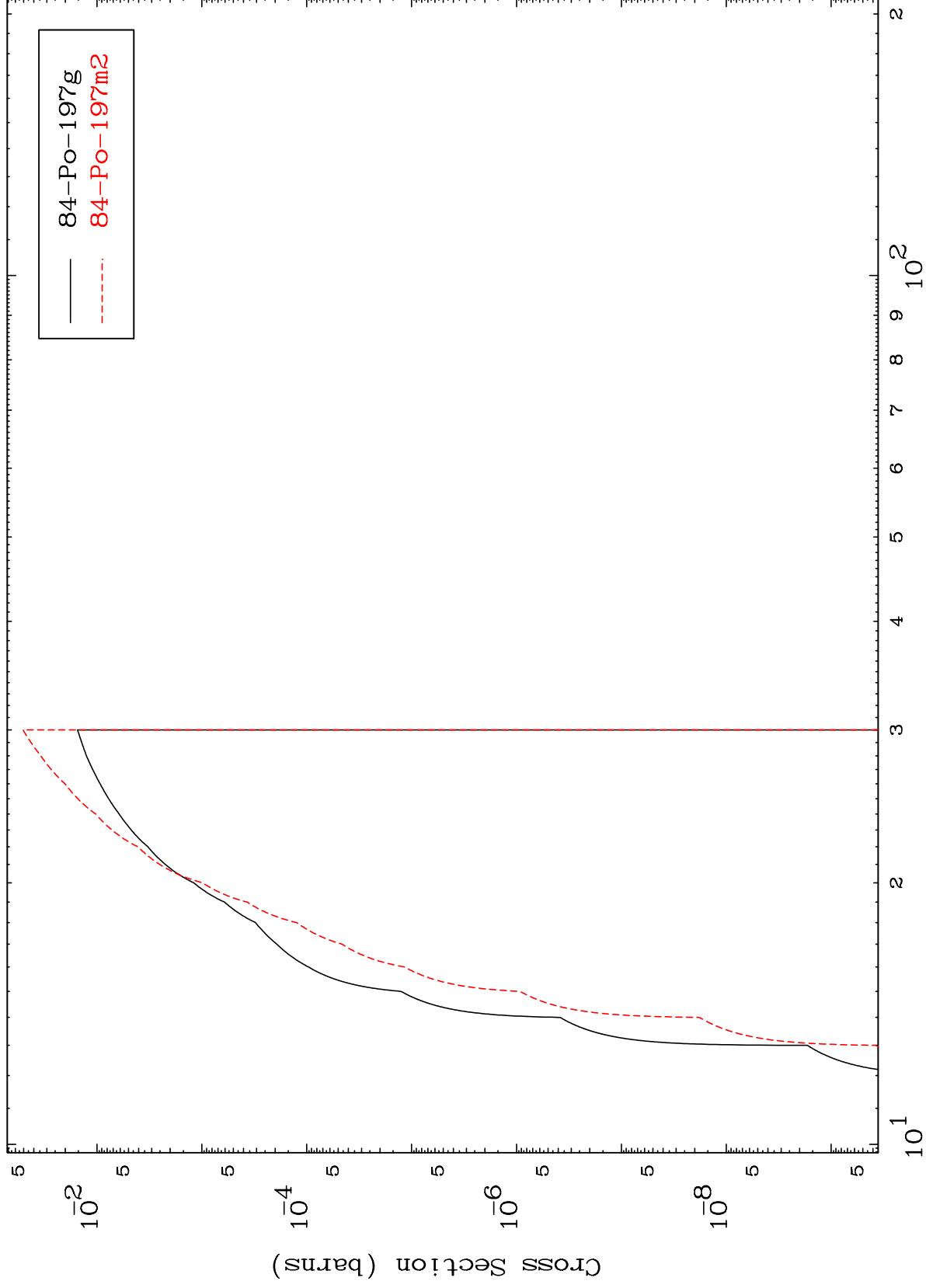
84-Po-198

MAT 8401

(p,n') p

84-Po-198

Radionuclide Production Cross Section



Incident Energy (MeV)

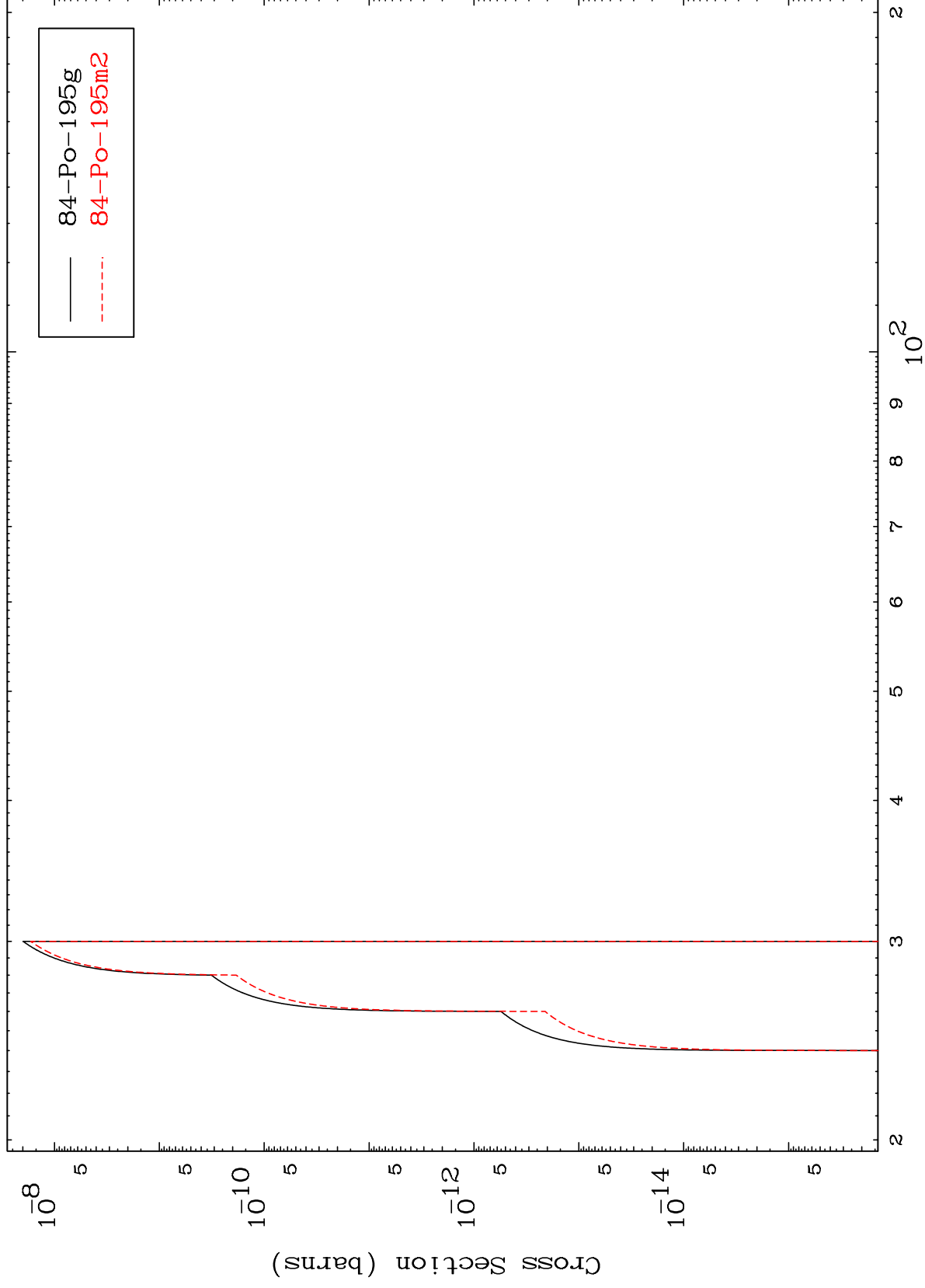
84-Po-198

MAT 8401

(p,n') t

84-Po-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

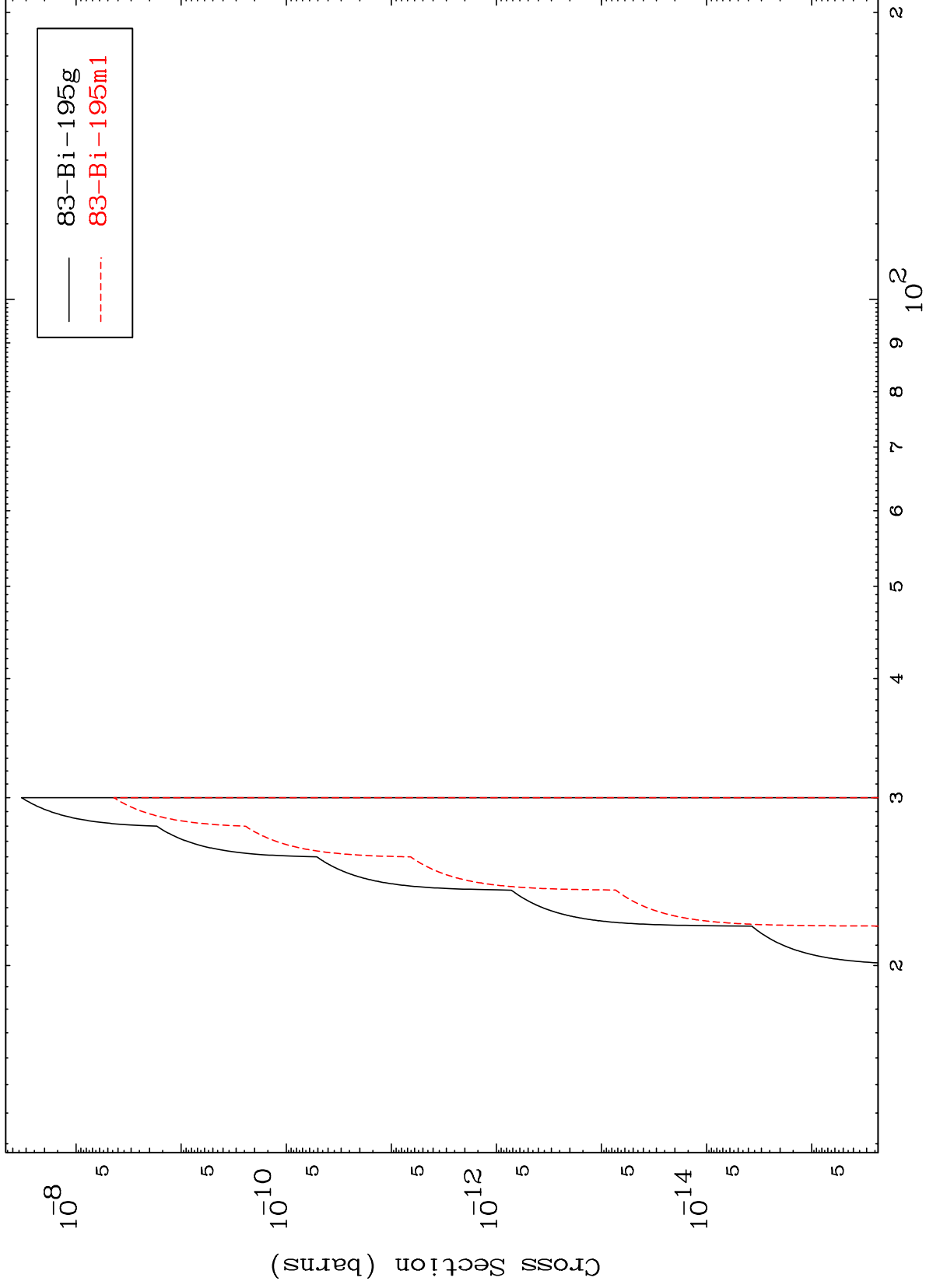
84-Po-198

MAT 8401

(p,n') He-3

84-Po-198

Radionuclide Production Cross Section

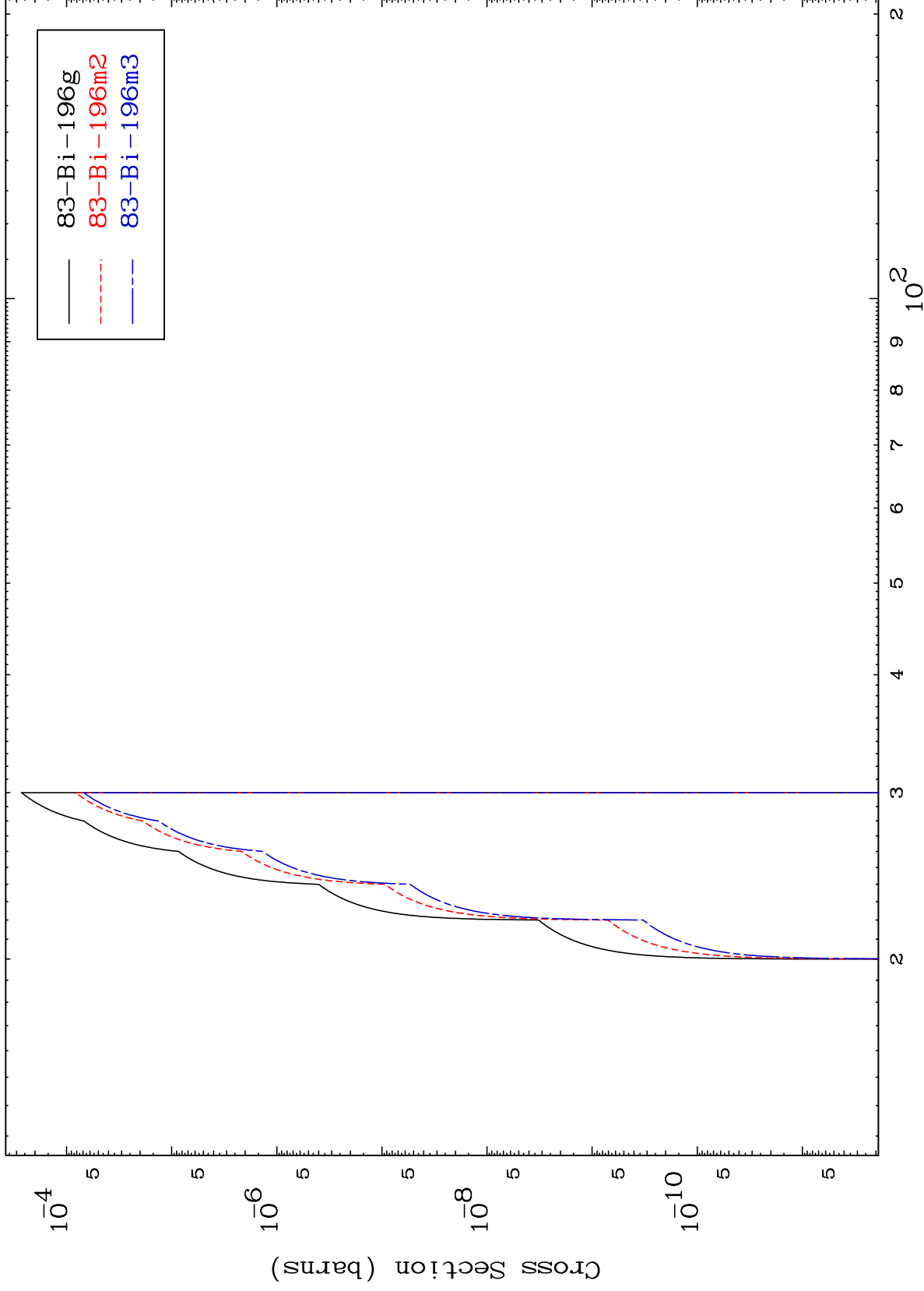


19

Incident Energy (MeV)

84-Po-198

(p,2n) p
Radionuclide Production Cross Section

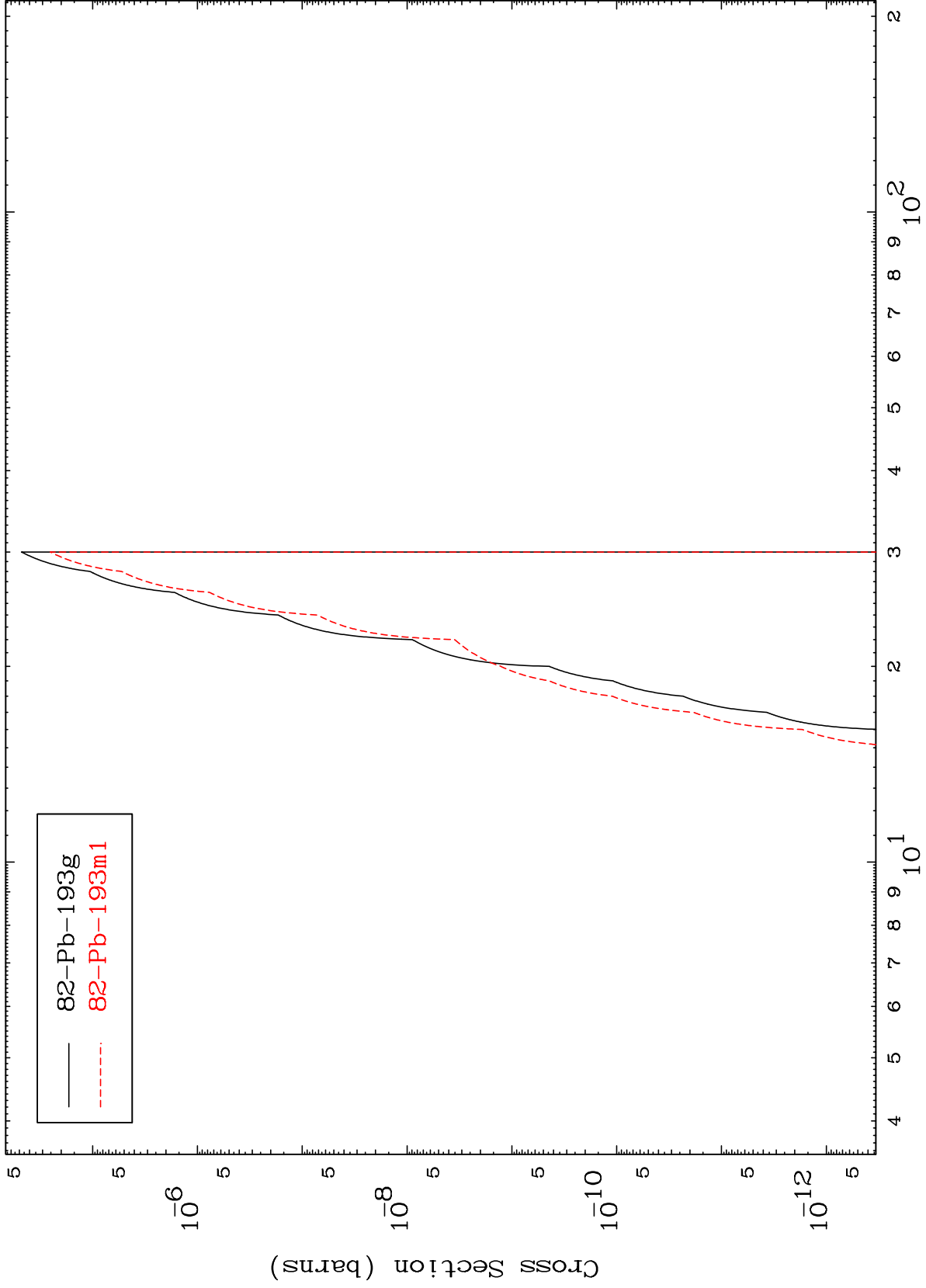


MAT 8401

(p,n') p α

84-Po-198

Radionuclide Production Cross Section



21

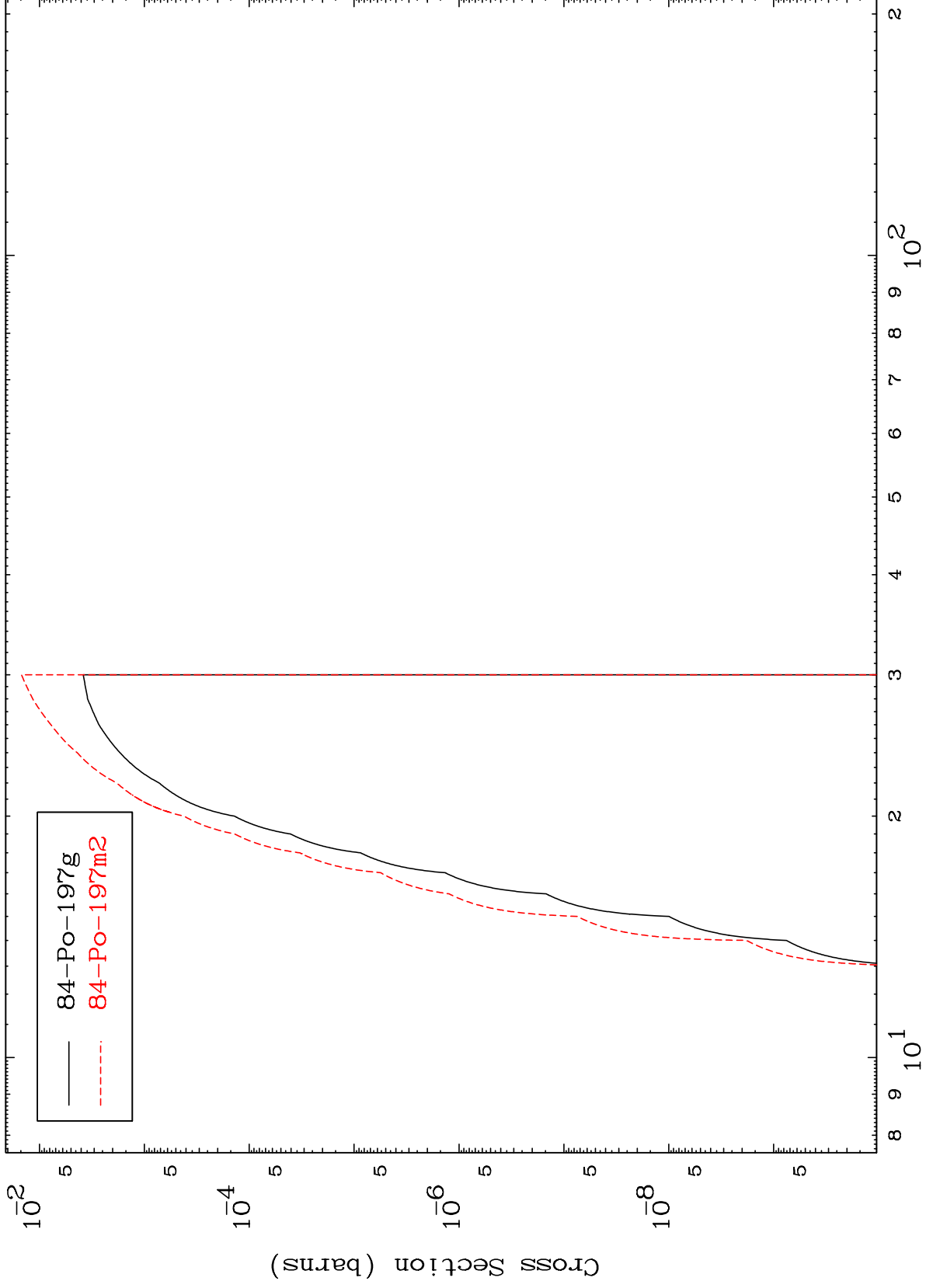
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,d)
Radionuclide Production Cross Section



84-Po-198

Incident Energy (MeV)

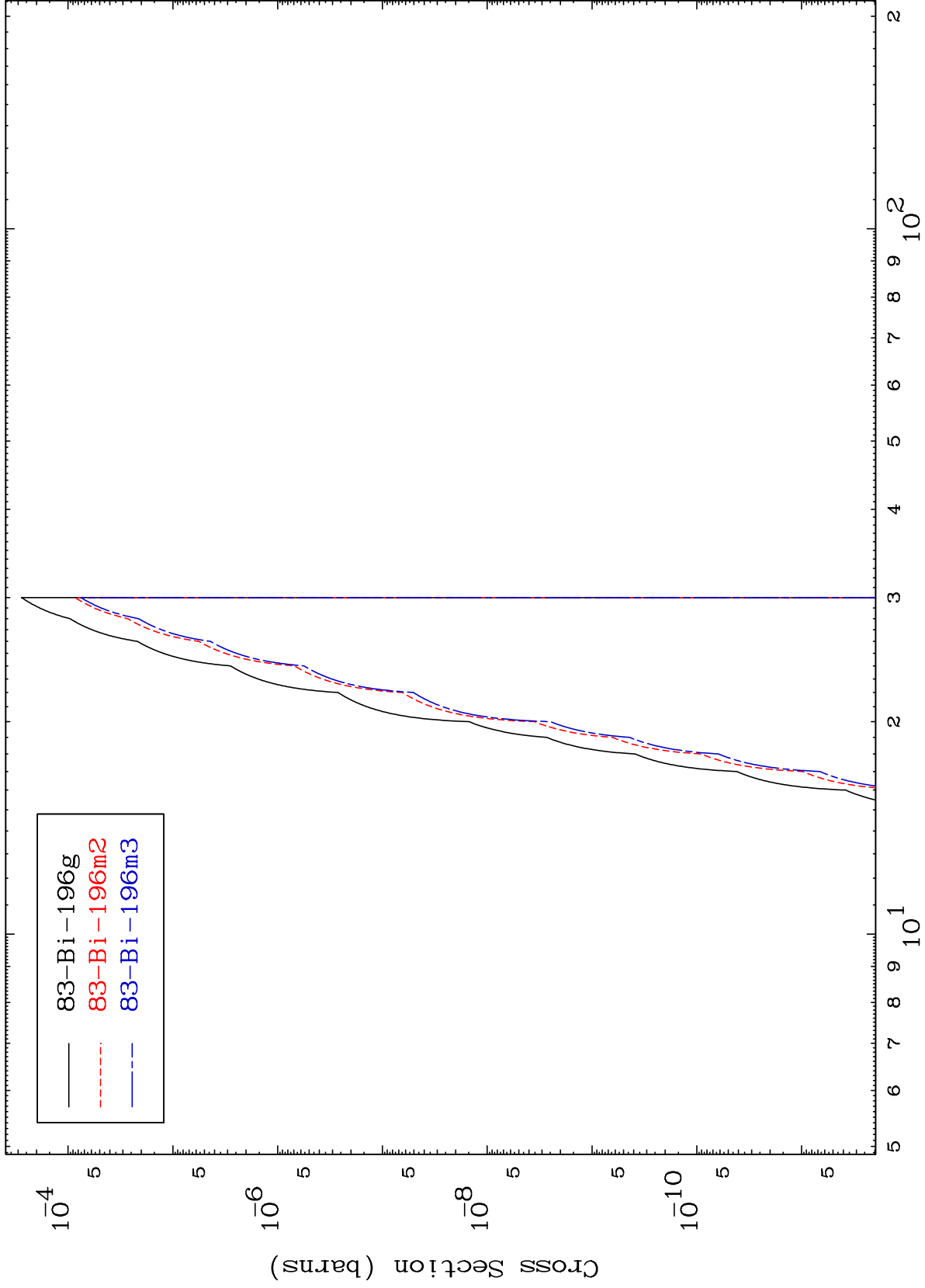
22

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(p,He-3)

84-Po-198

Radionuclide Production Cross Section



23

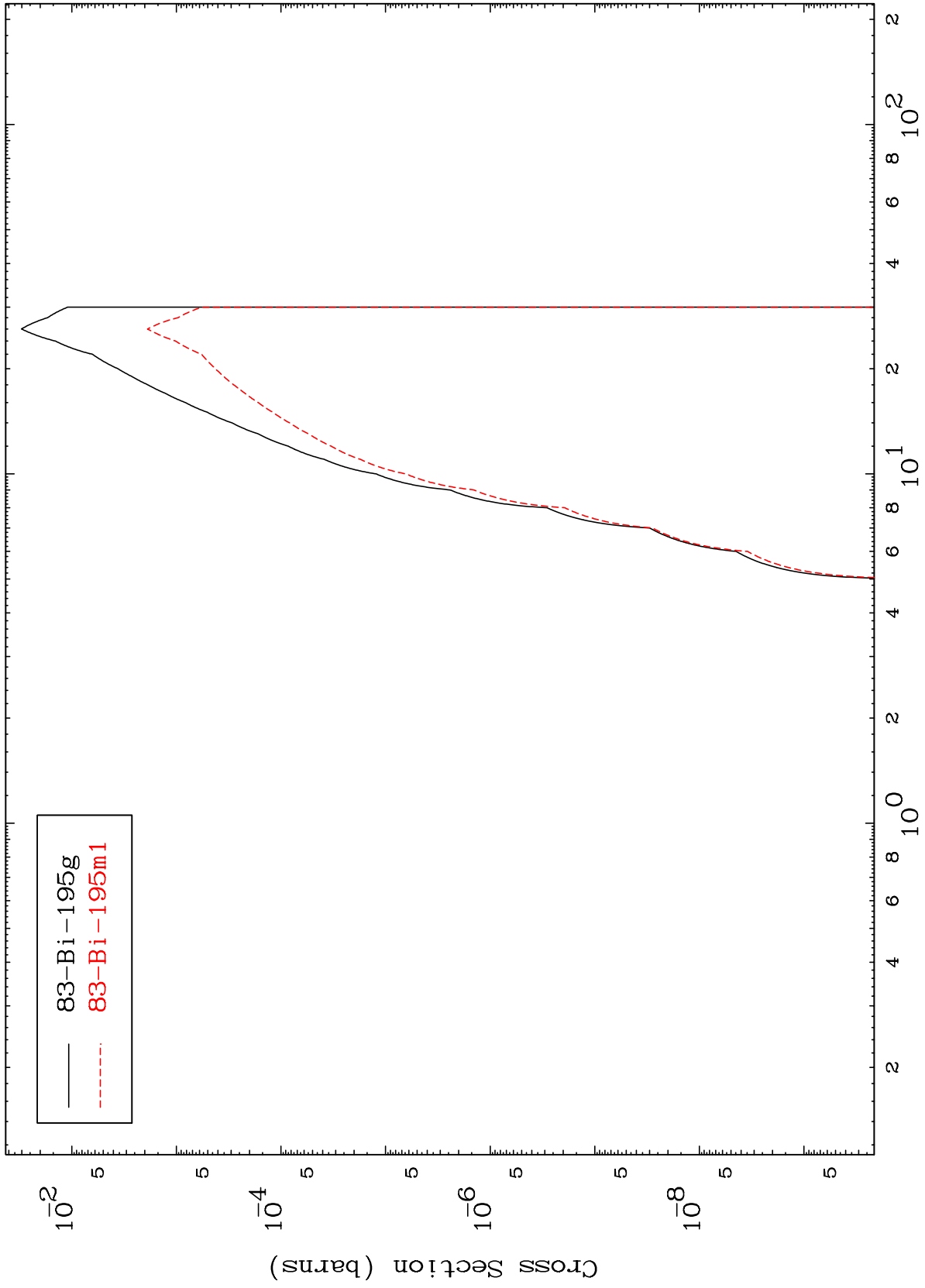
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

Radionuclide Production Cross Section
(p, α)



24

84-Po-198

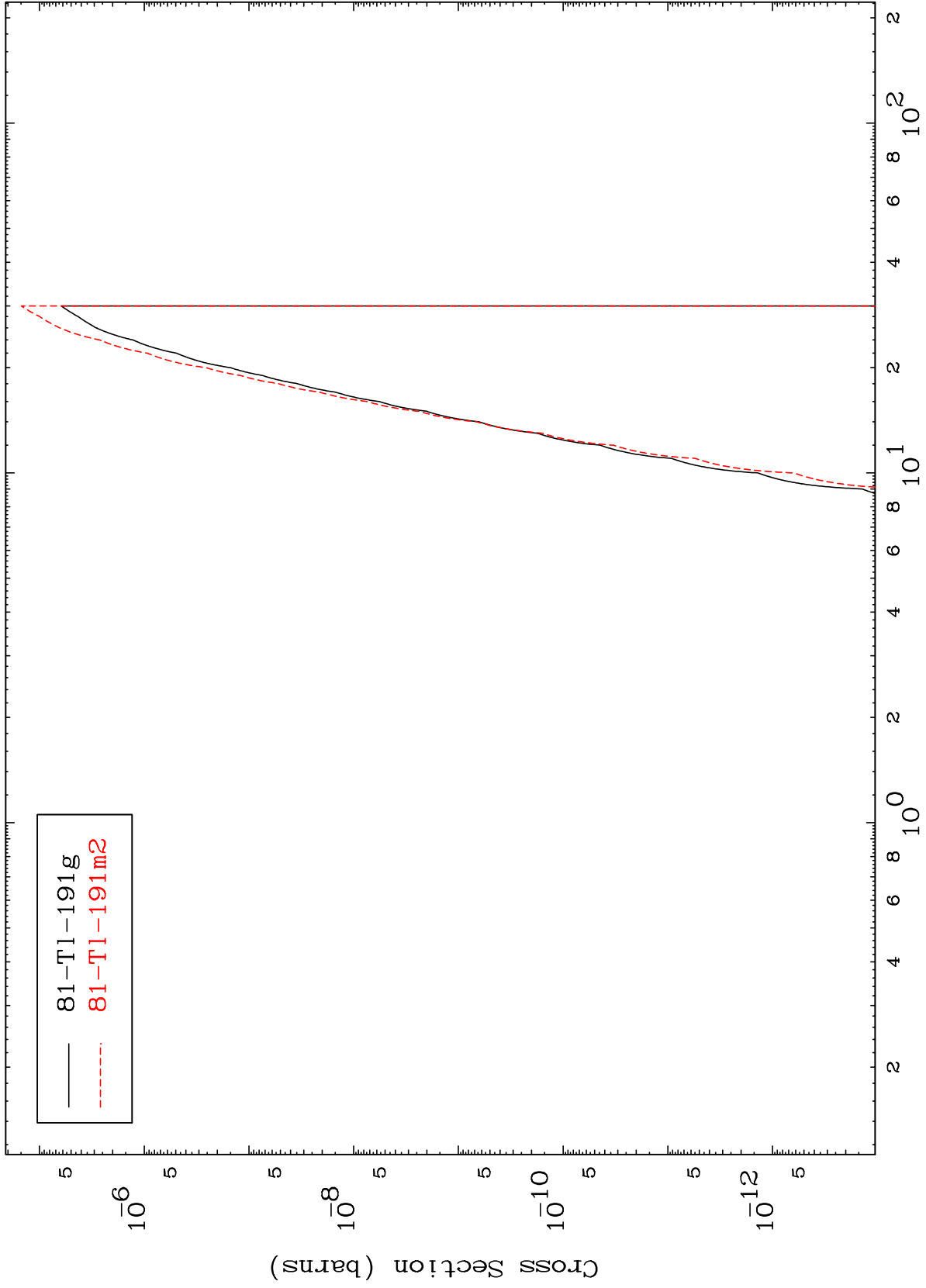
Incident Energy (MeV)

MAT 8401

(p,2 α)

84-Po-198

Radionuclide Production Cross Section



25

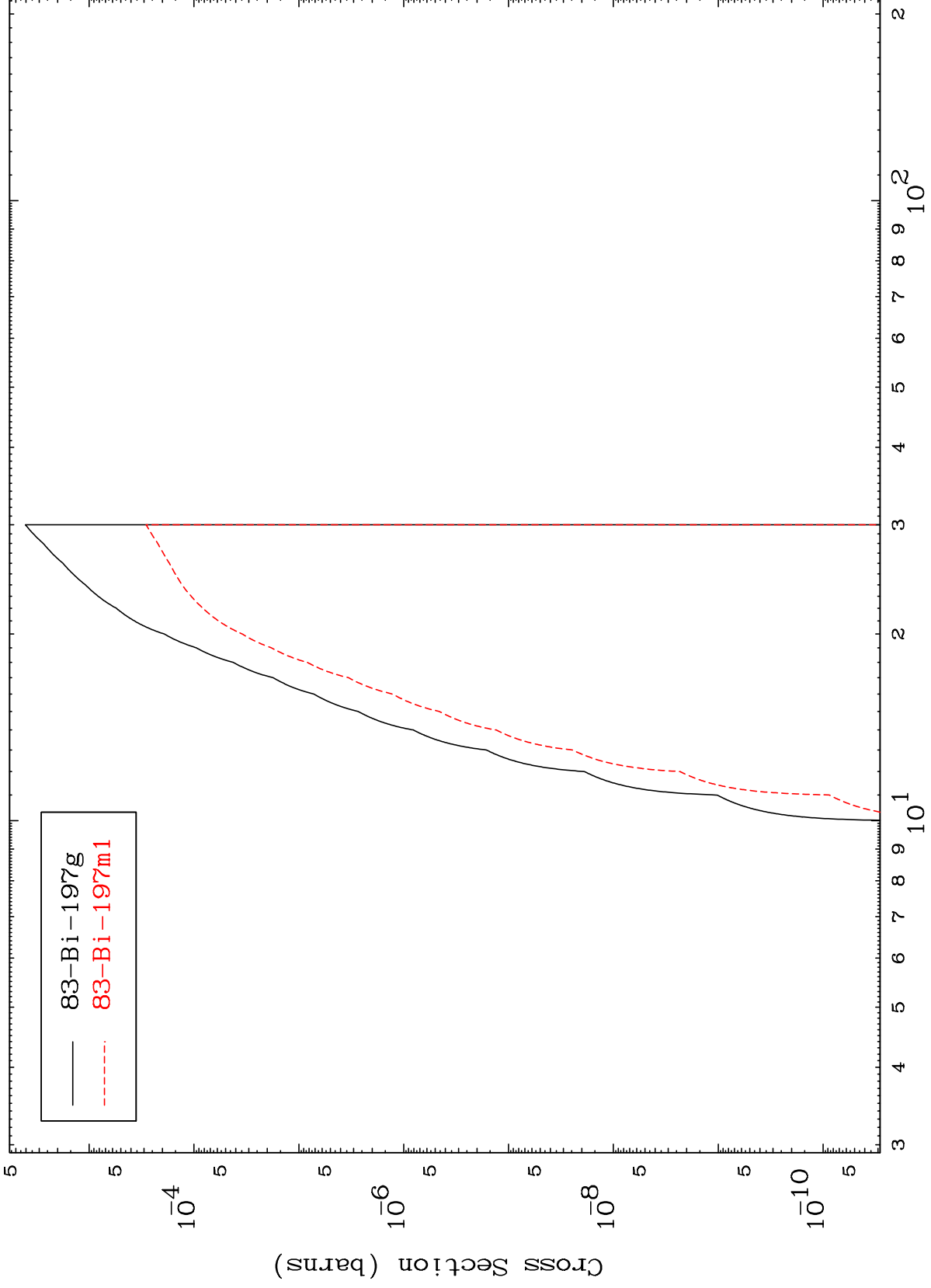
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(p,2p)
Radionuclide Production Cross Section

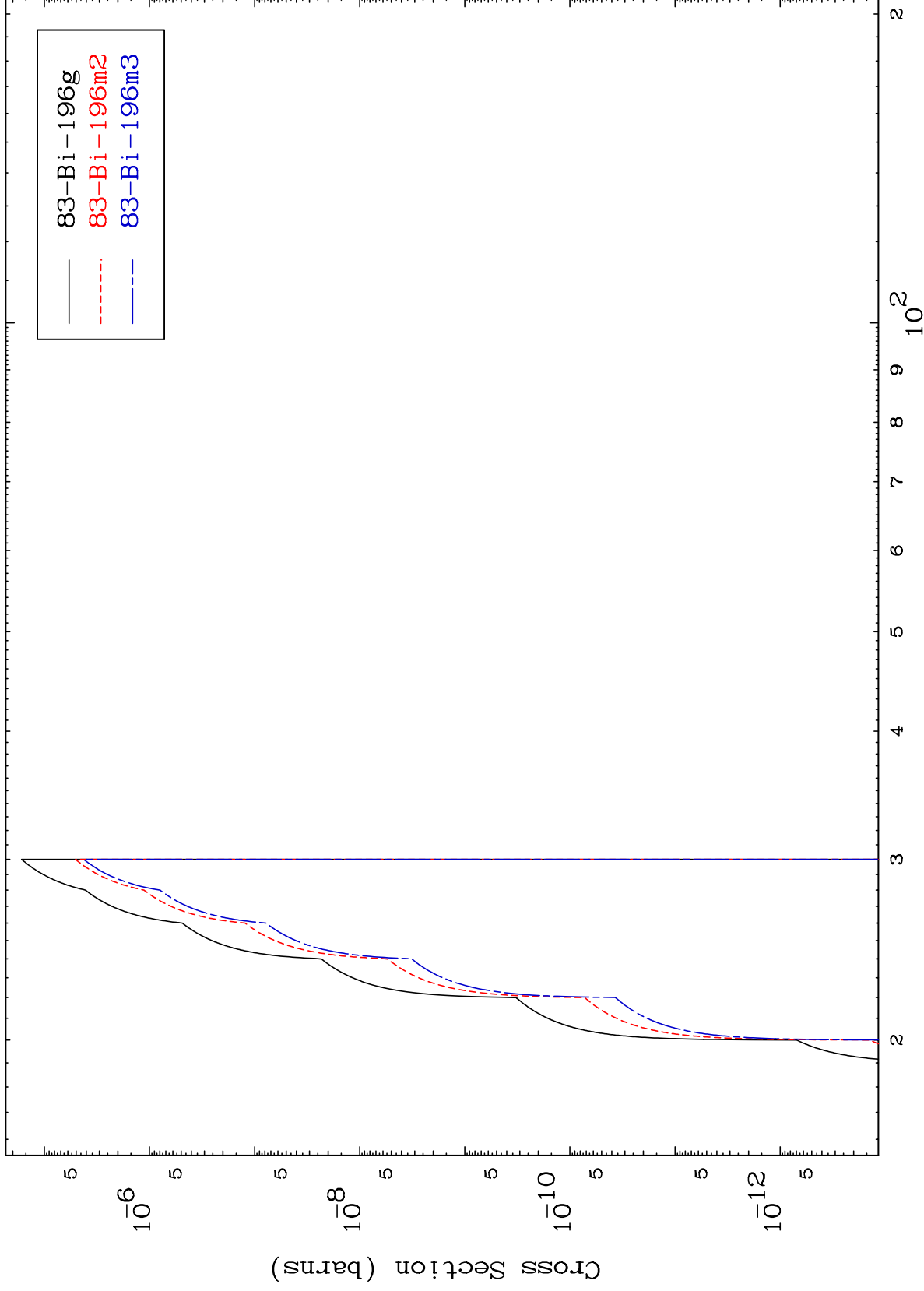


26

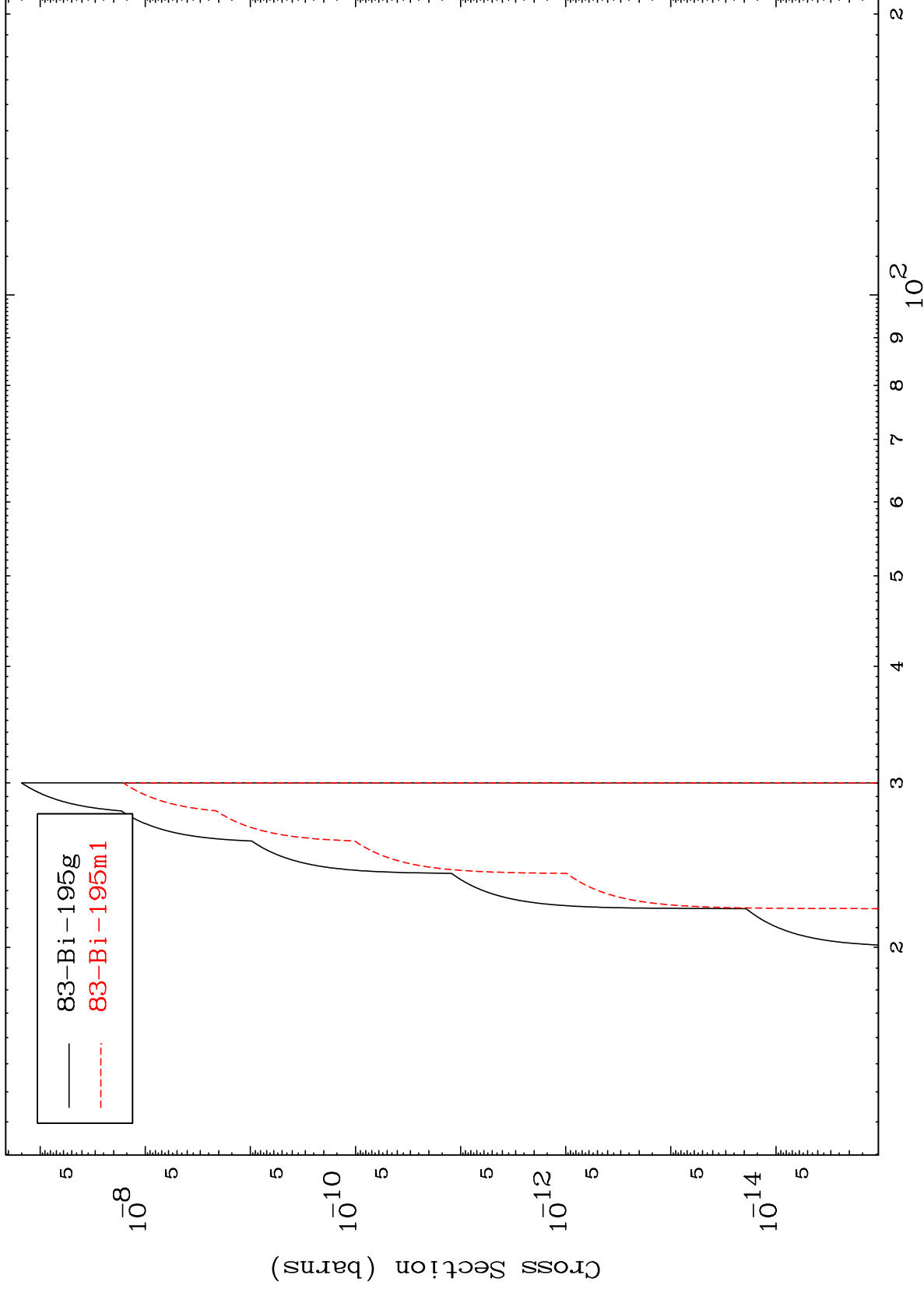
Incident Energy (MeV)

84-Po-198

Radionuclide Production Cross Section



Radionuclide Production Cross Section

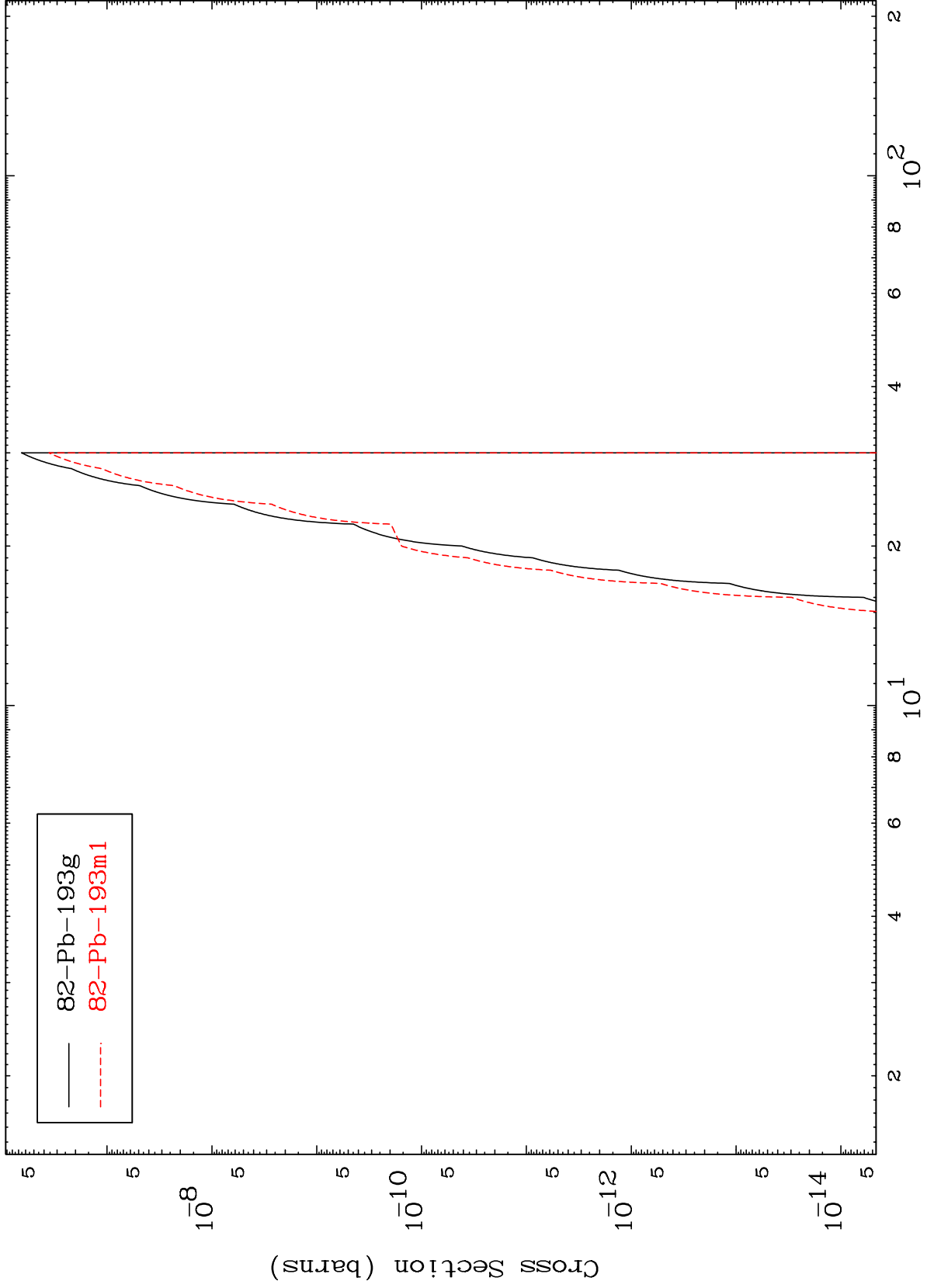


MAT 8401

(p,d) α

84-Po-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

84-Po-198