

Program EVALPLOT
(Version 2018-1)

by

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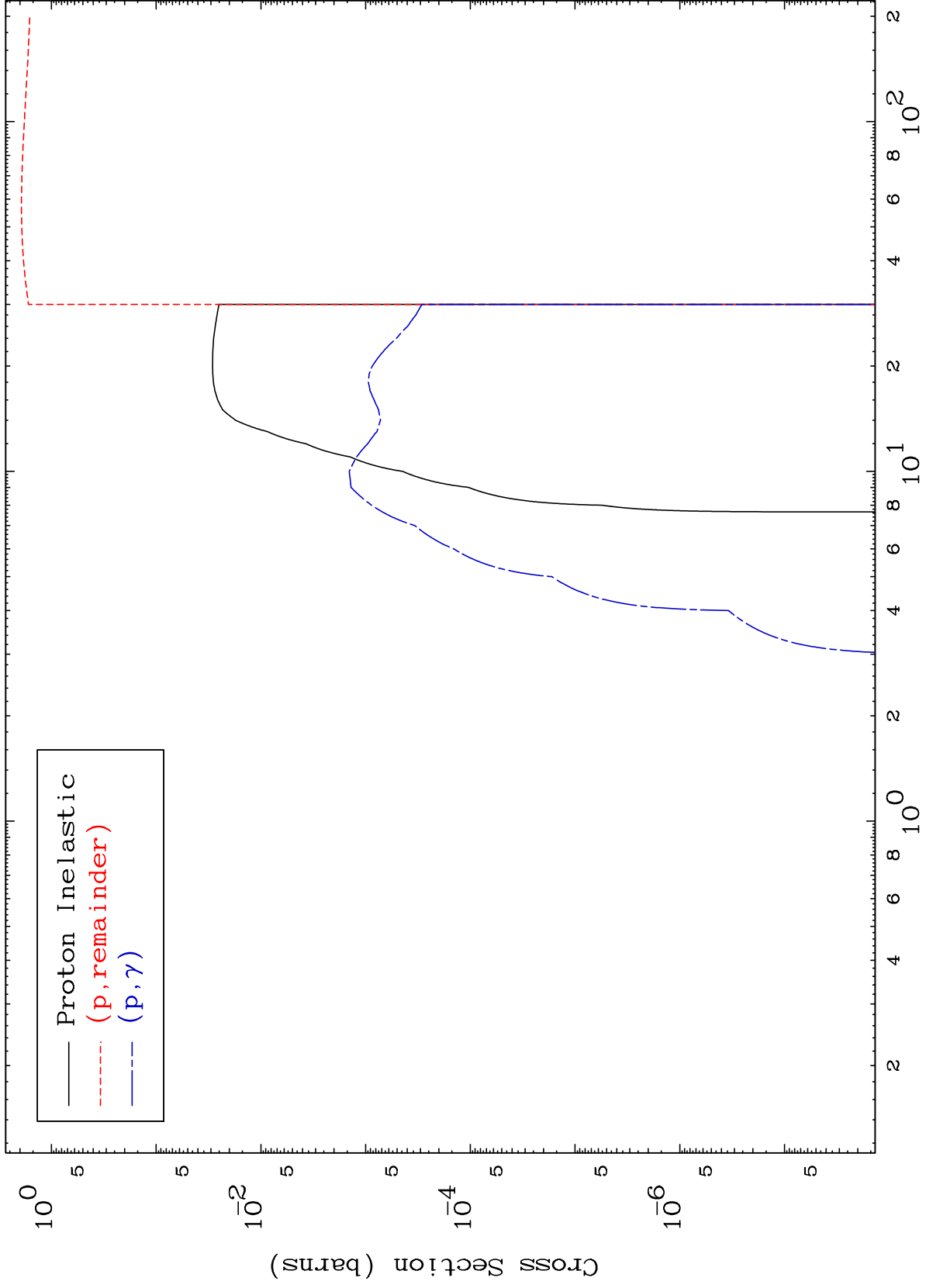
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8399

Proton Major
0 Kelvin Cross Sections

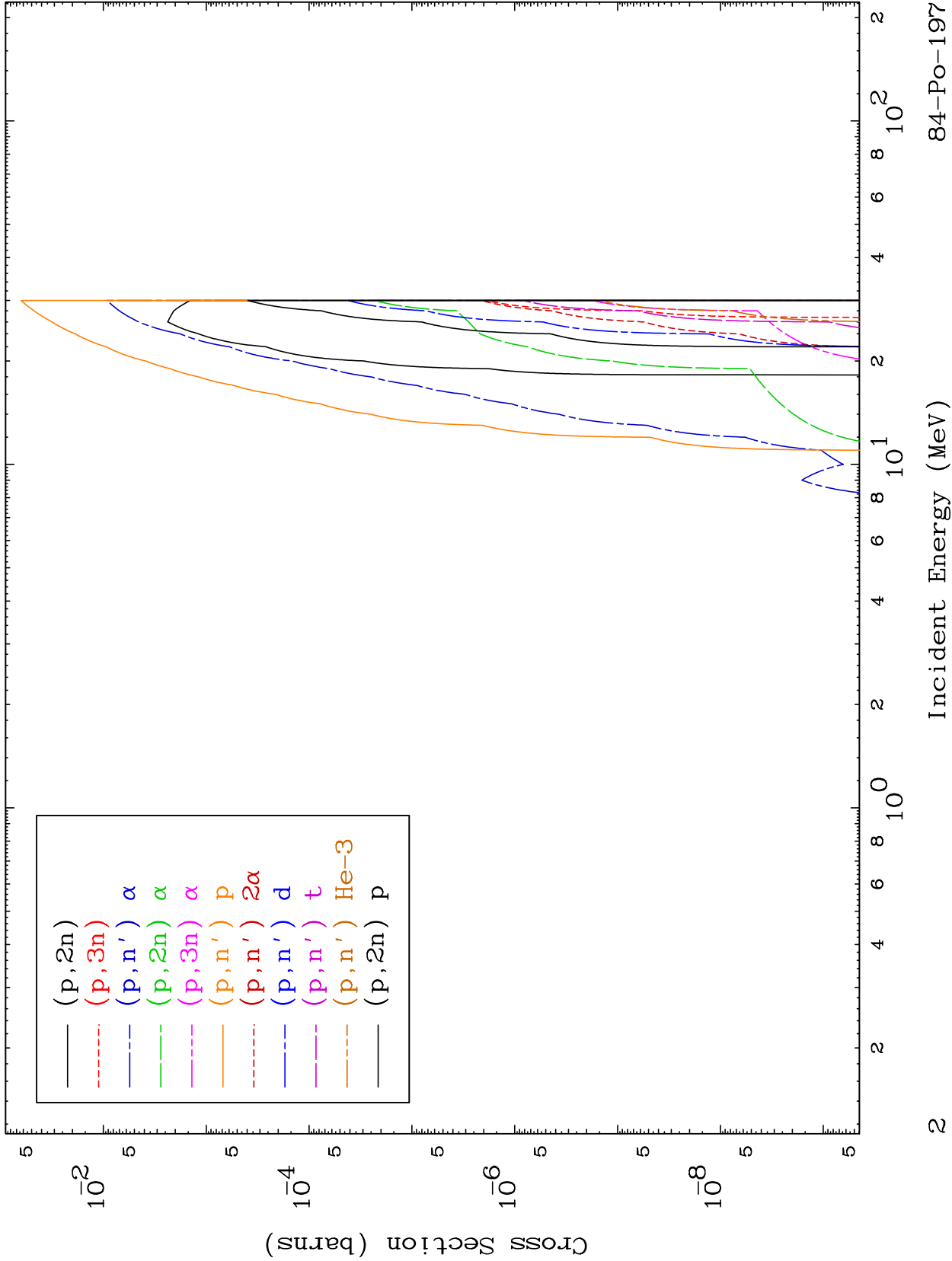
84-Po-197



MAT 8399

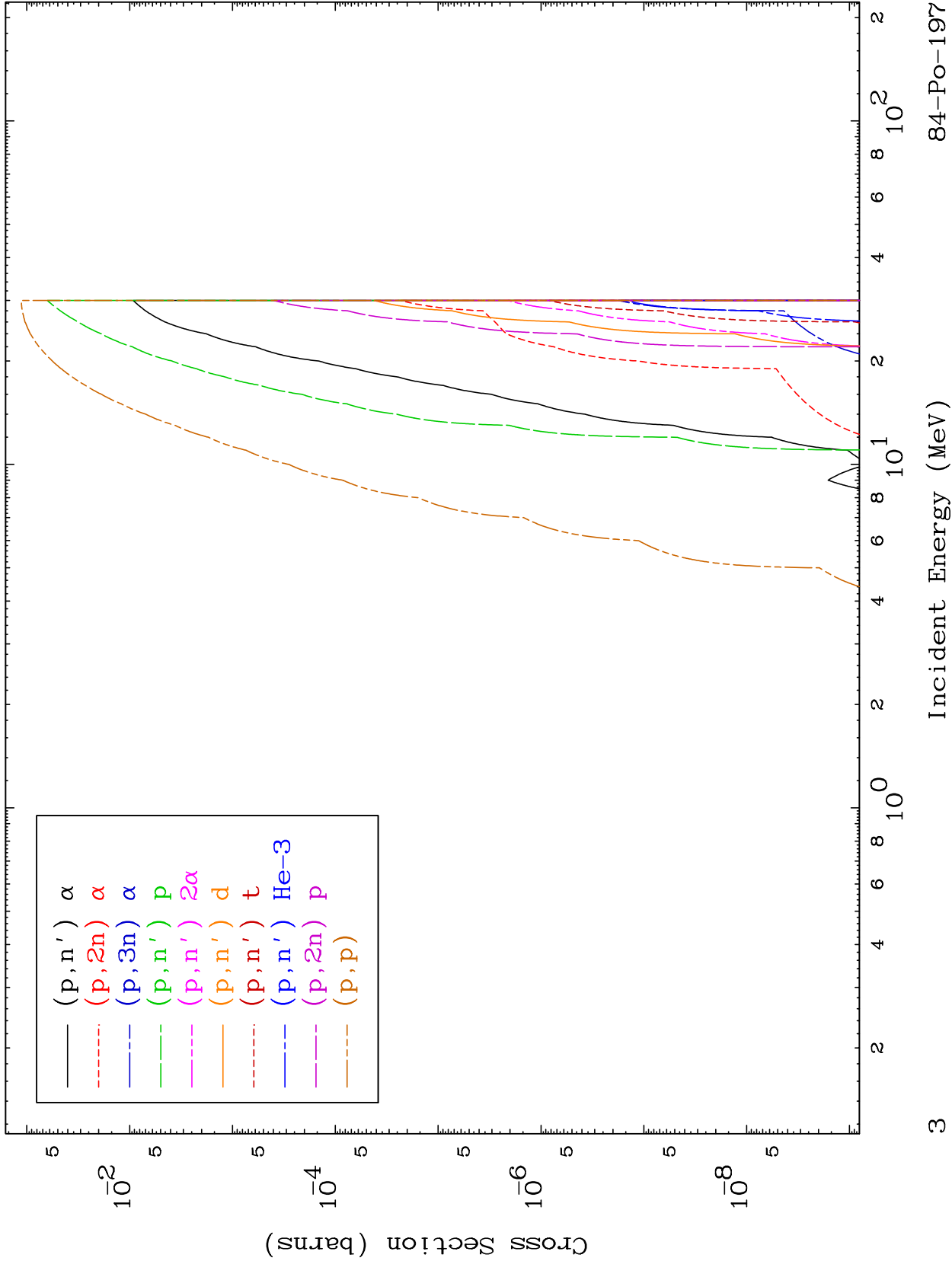
Proton Neutron Production
0 Kelvin Cross Sections

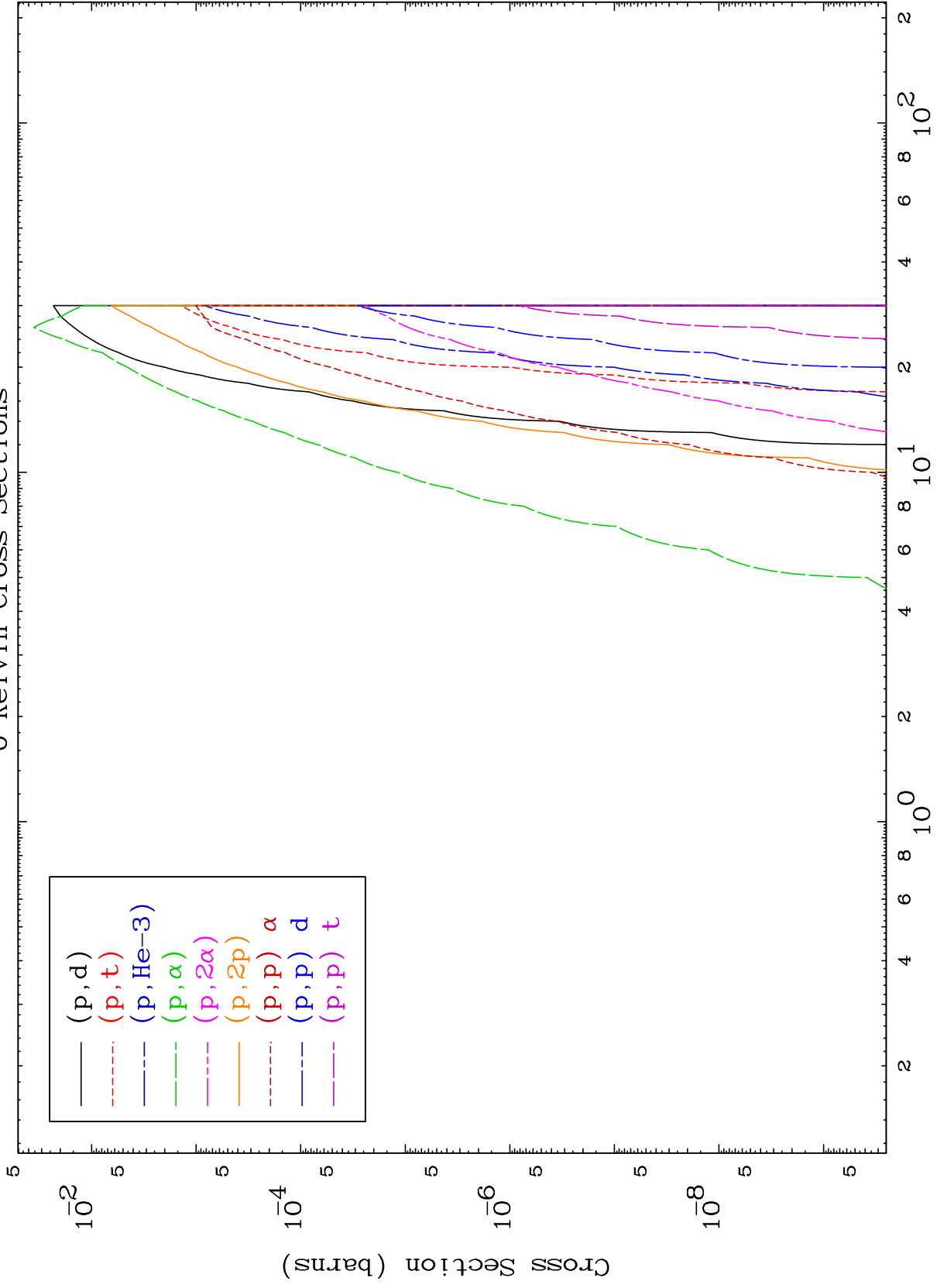
84-Po-197



84-Po-197

Incident Energy (MeV)



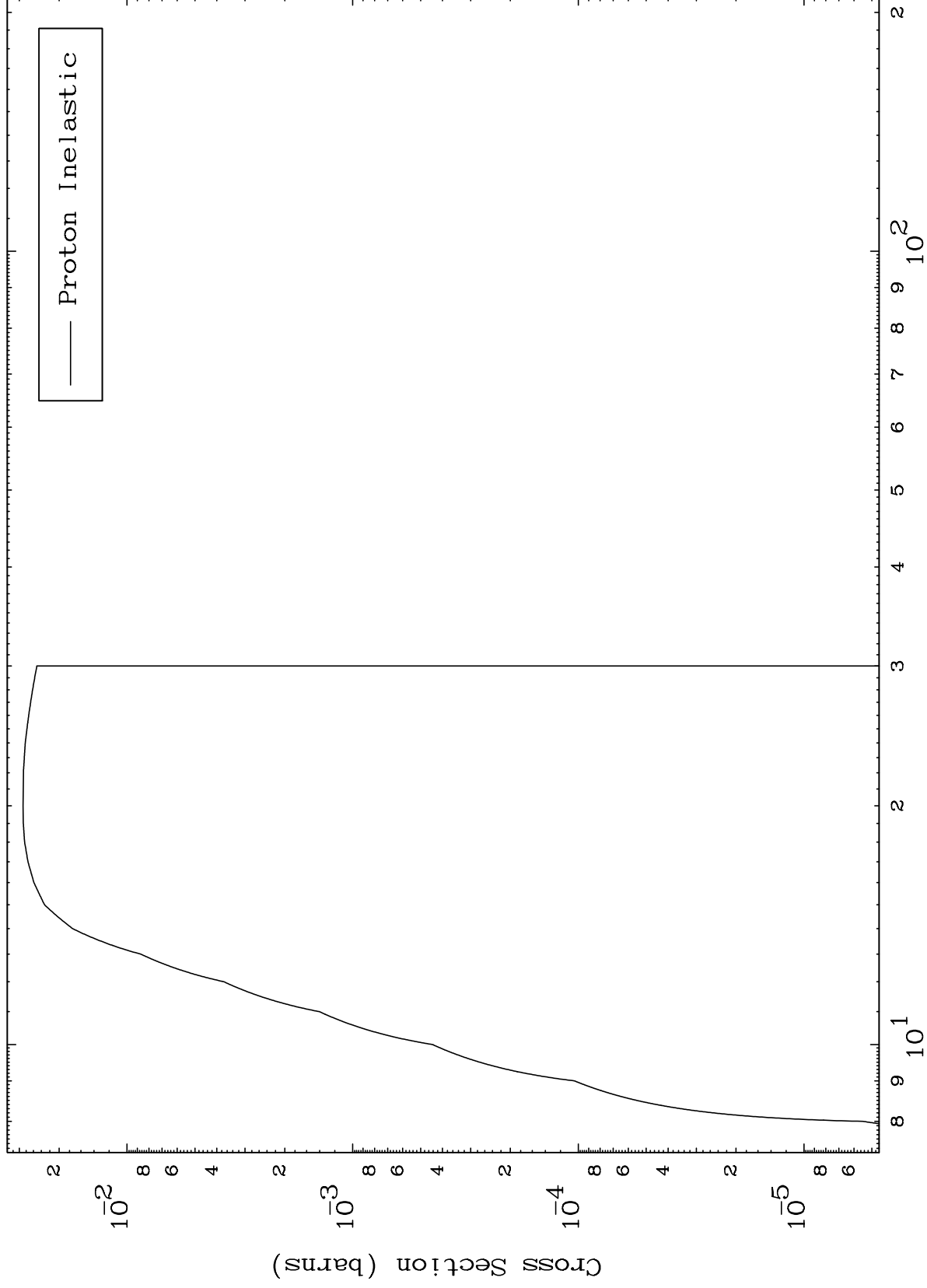


MAT 8399

(p,n') Level

84-Po-197

0 Kelvin Cross Sections



Incident Energy (MeV)

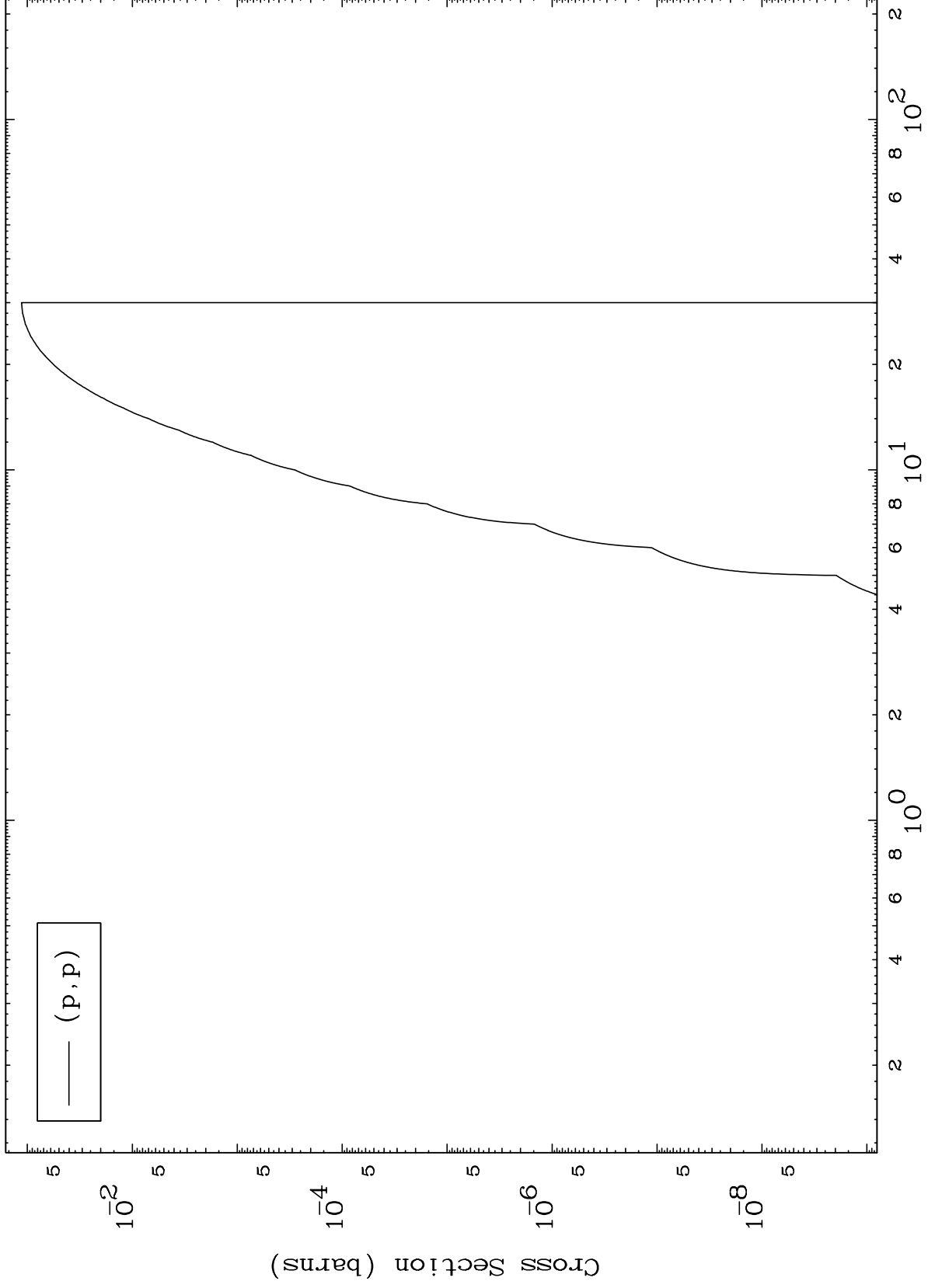
84-Po-197

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MAT 8399

(p,p) Levels
0 Kelvin Cross Sections

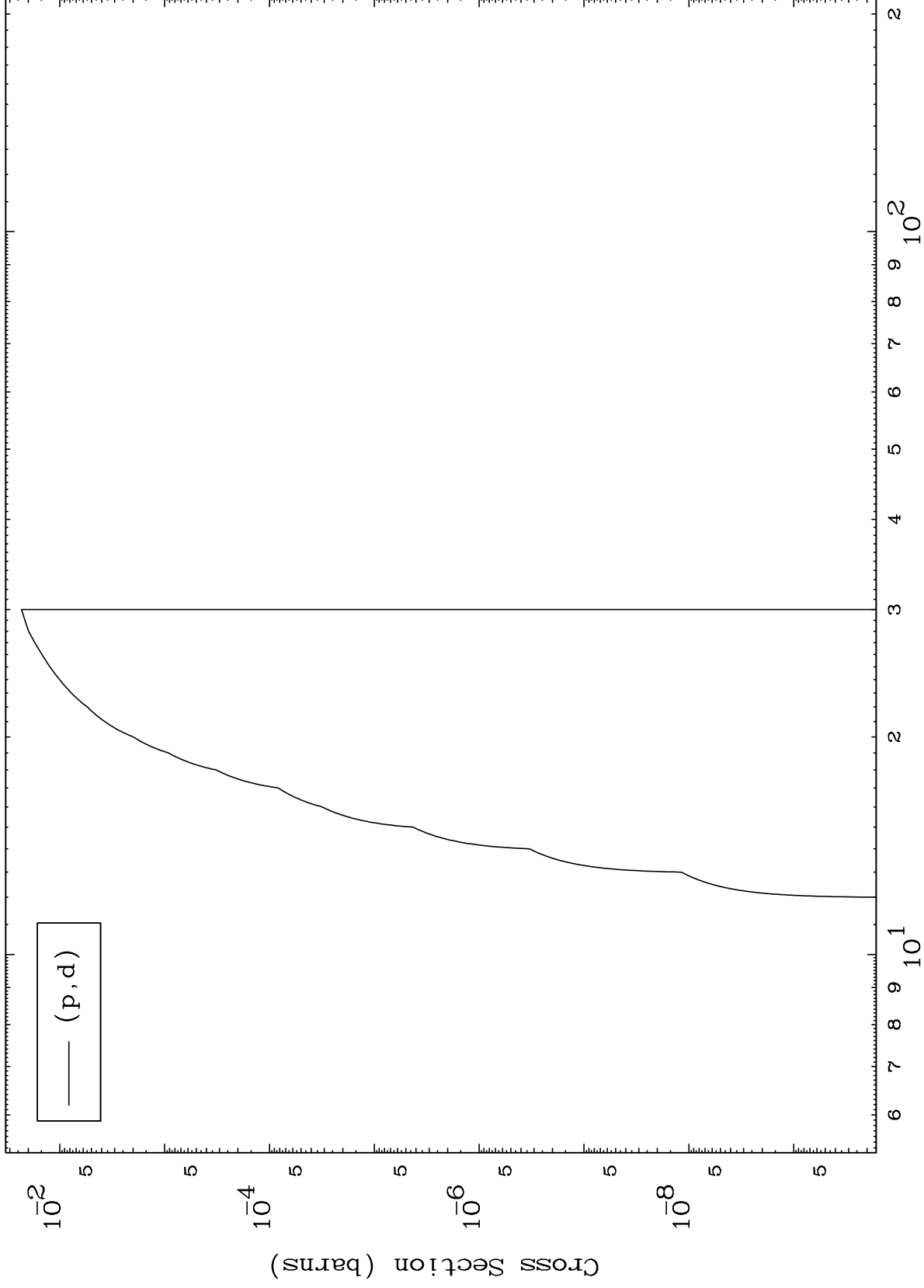
84-Po-197



MAT 8399

(p,d) Levels
0 Kelvin Cross Sections

84-Po-197



7

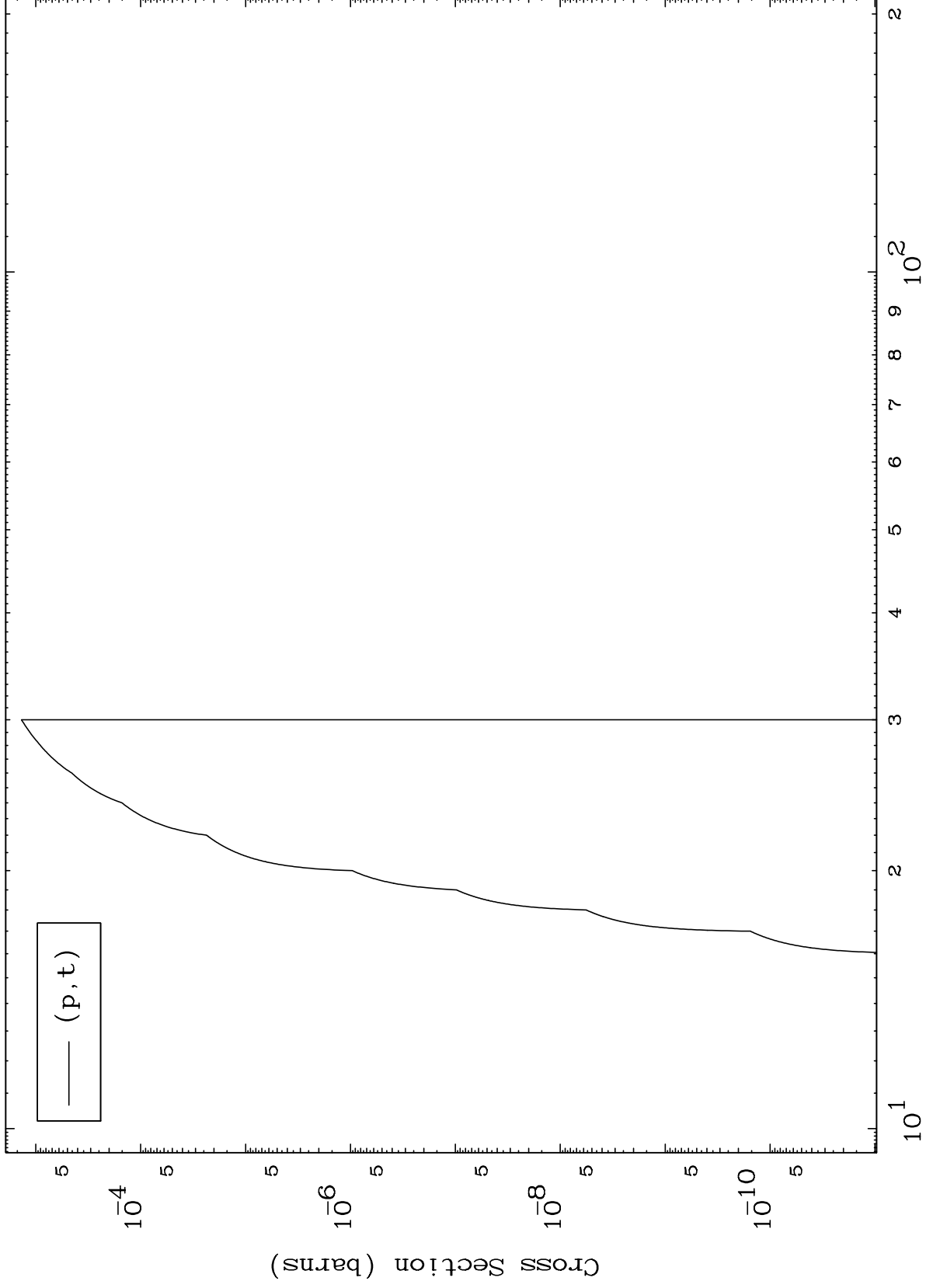
Incident Energy (MeV)

84-Po-197

MAT 8399

(p,t) Levels
0 Kelvin Cross Sections

84-Po-197



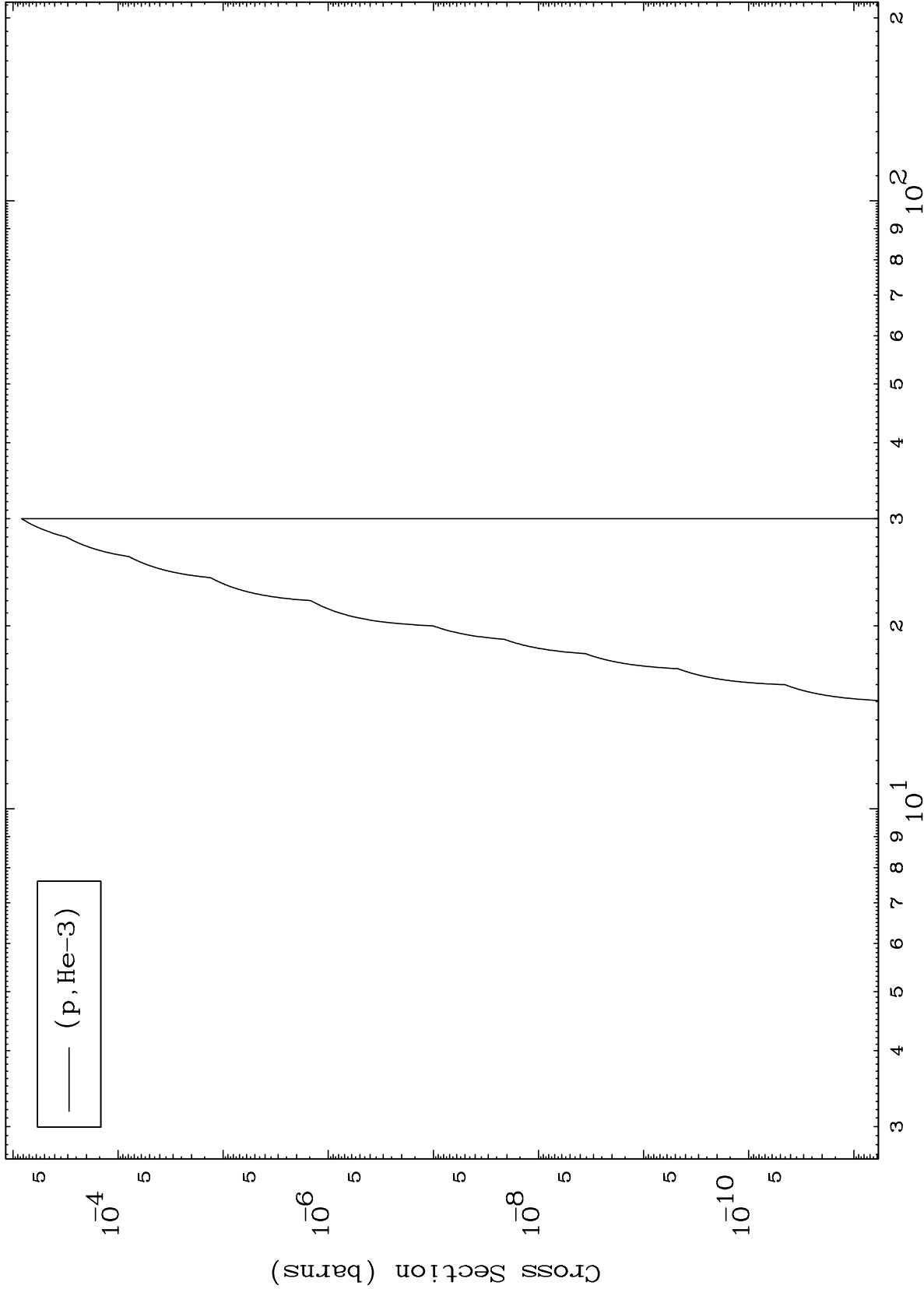
Incident Energy (MeV)

84-Po-197

MAT 8399

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-197



9

Incident Energy (MeV)

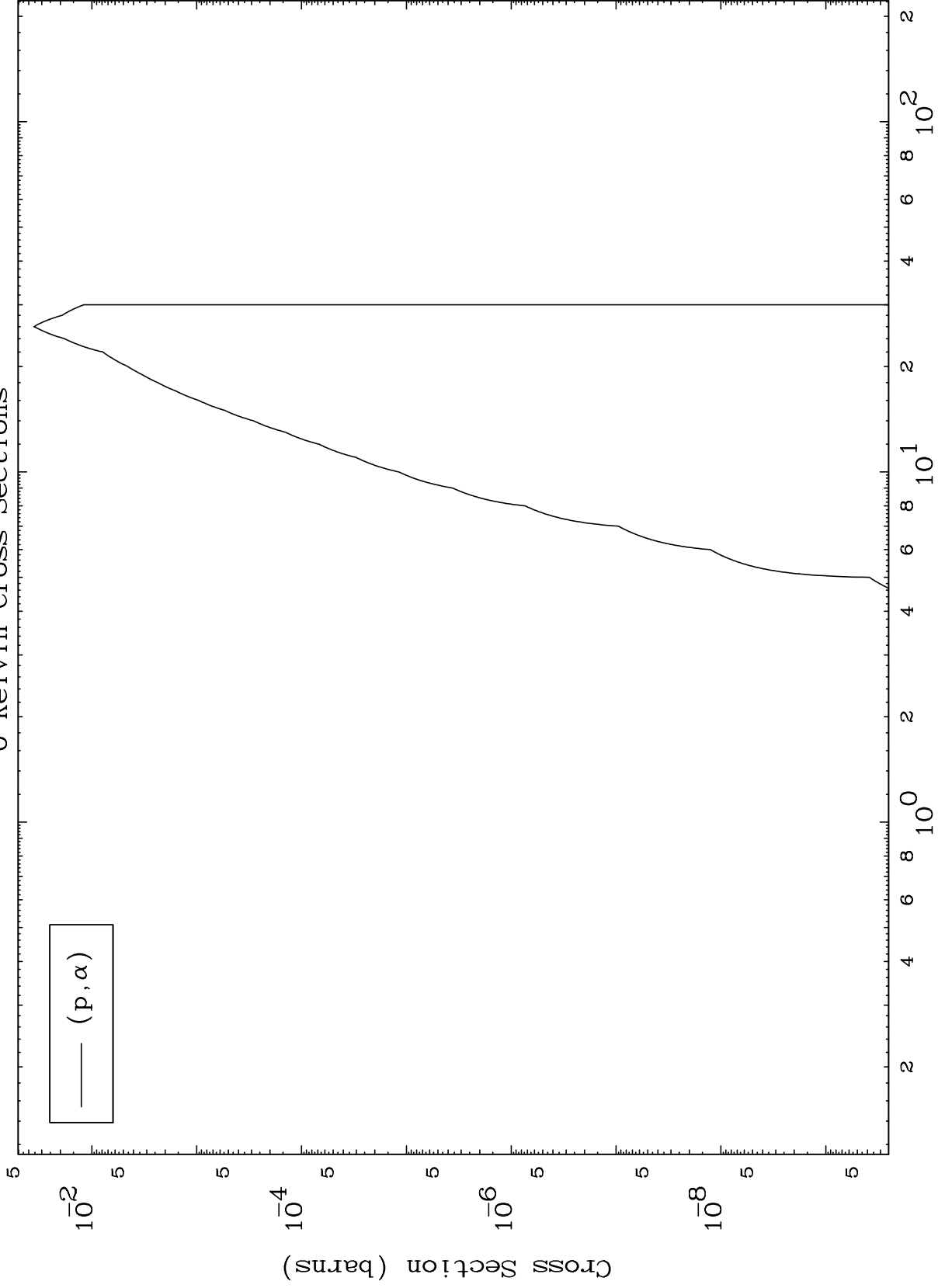
84-Po-197

MAT 8399

(p, α) Levels

84-Po-197

0 Kelvin Cross Sections



10

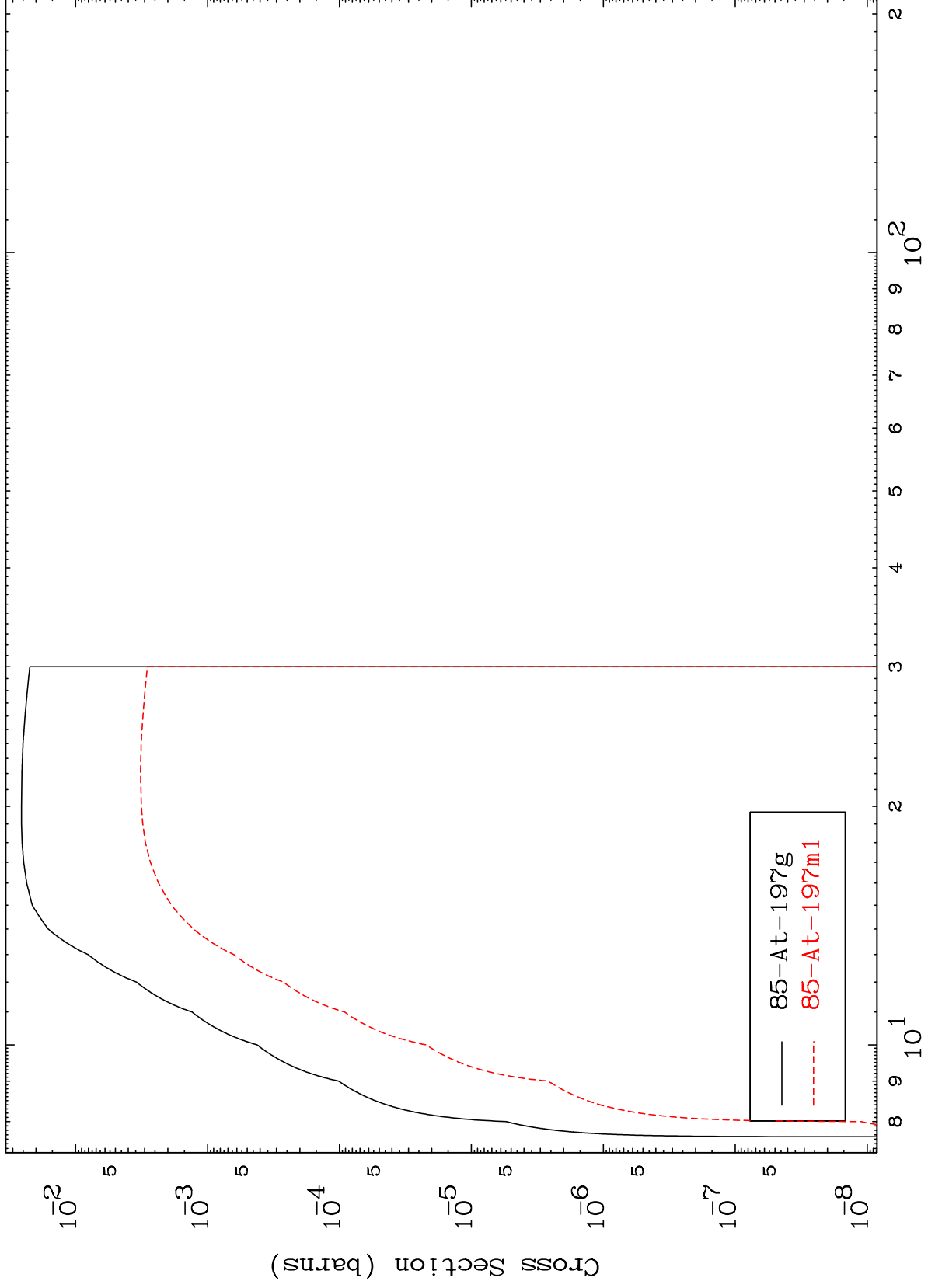
Incident Energy (MeV)

84-Po-197

MAT 8399

Proton Inelastic
Radionuclide Production Cross Section

84-Po-197



11

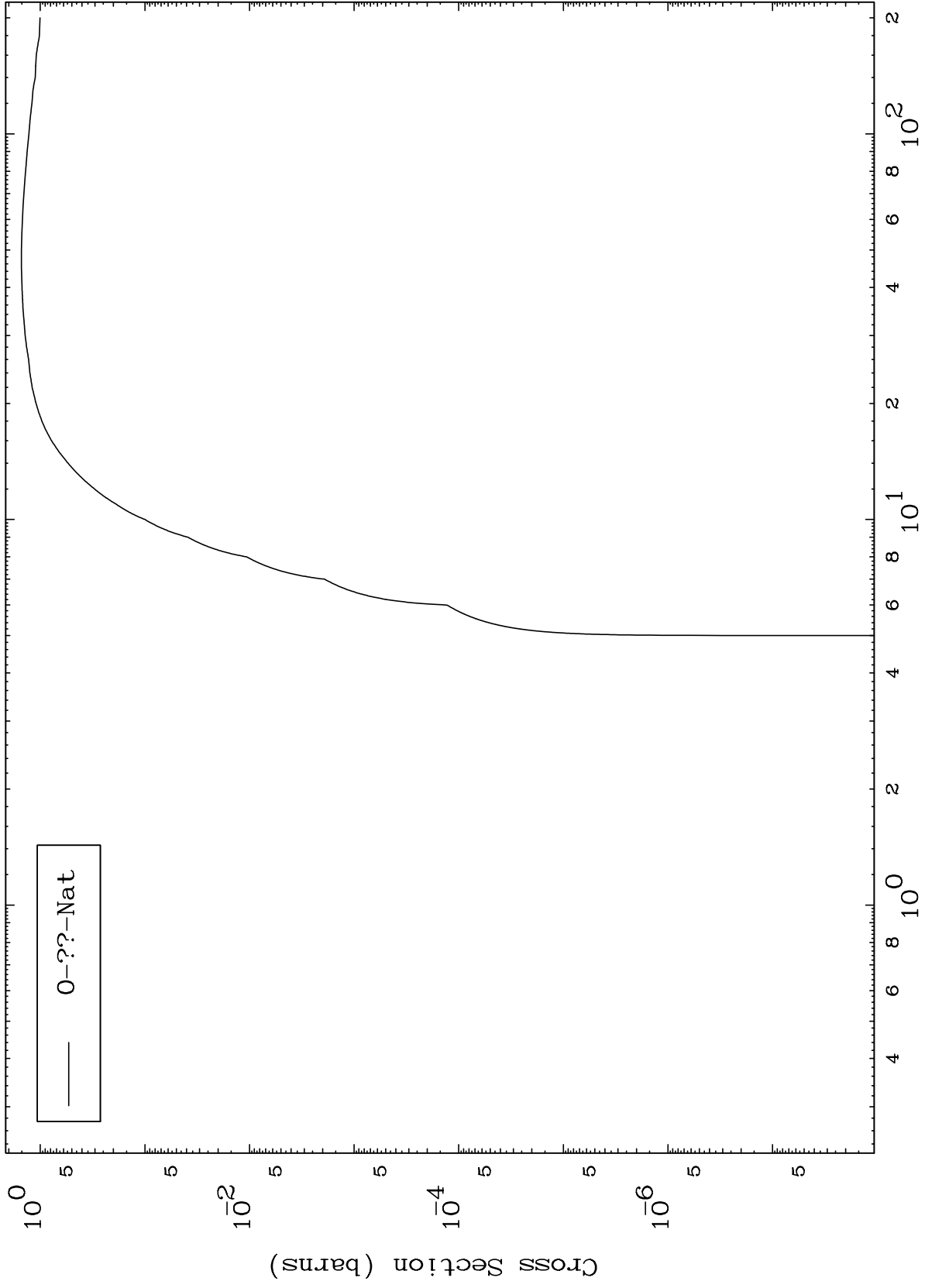
Incident Energy (MeV)

84-Po-197

MAT 8399

84-Po-197

Proton Fission
Radionuclide Production Cross Section



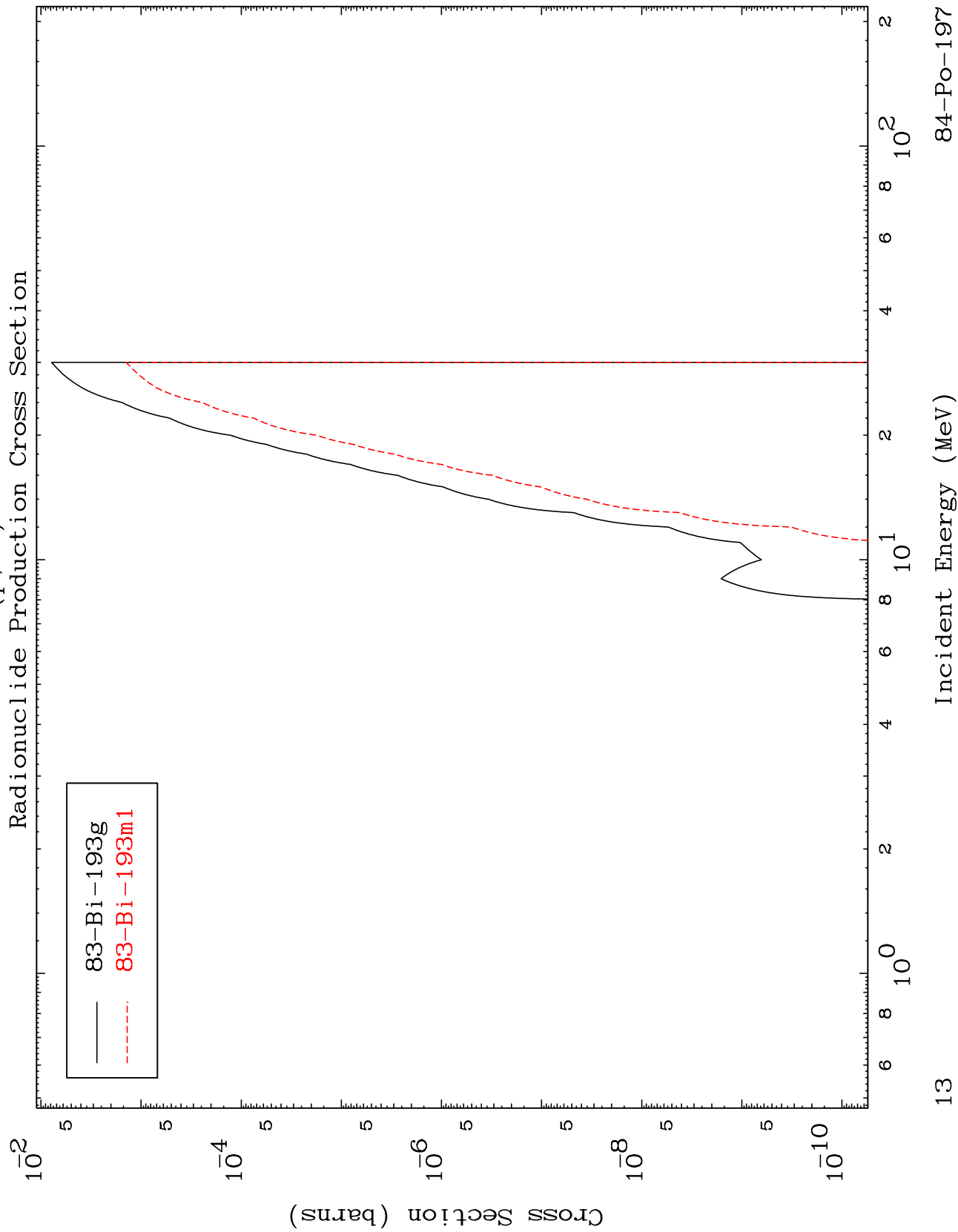
12

84-Po-197

MAT 8399

(p,n') α

84-Po-197

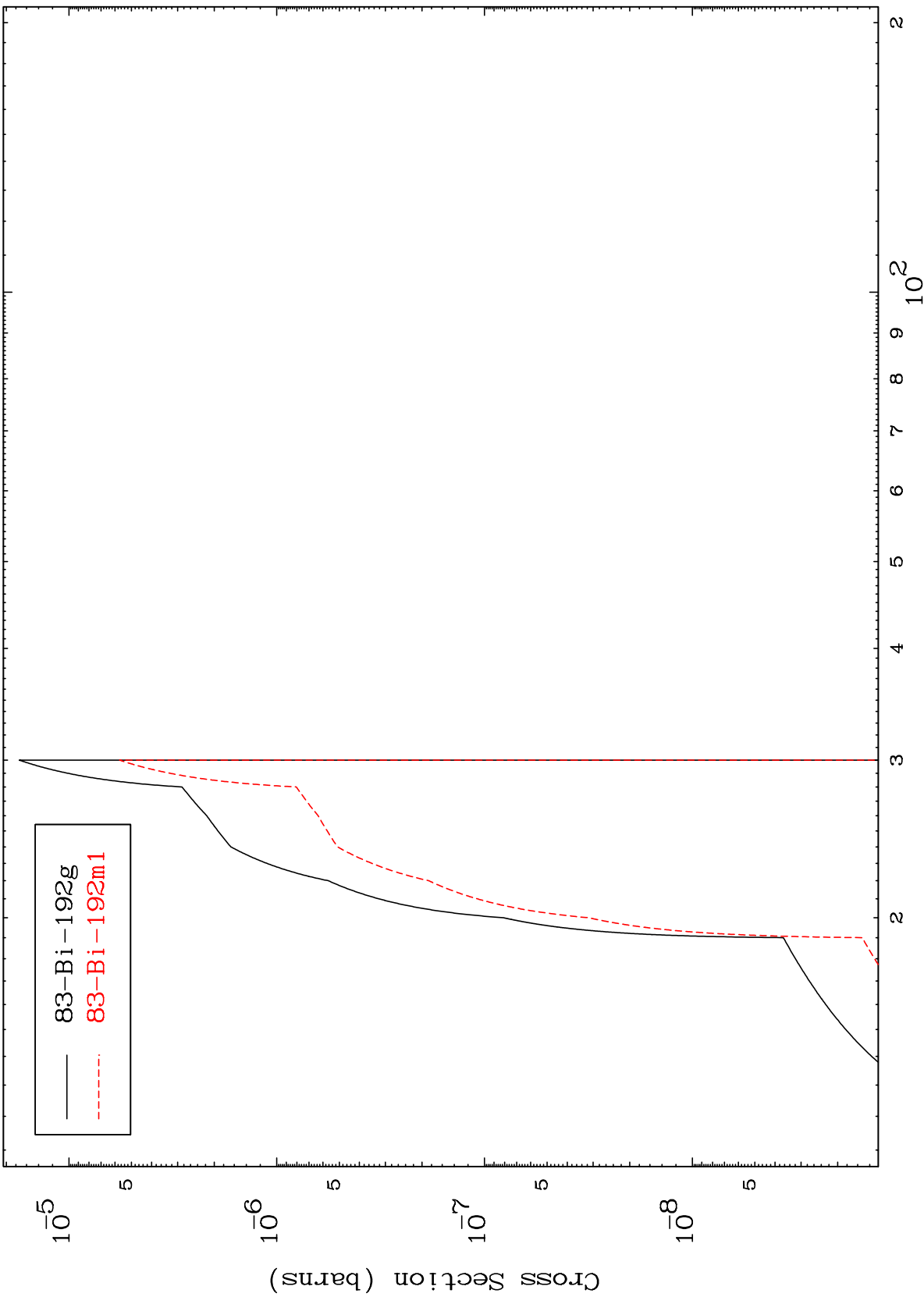


MAT 8399

(p,2n) α

84-Po-197

Radionuclide Production Cross Section



83-Bi-192g
83-Bi-192m1

14

Incident Energy (MeV)

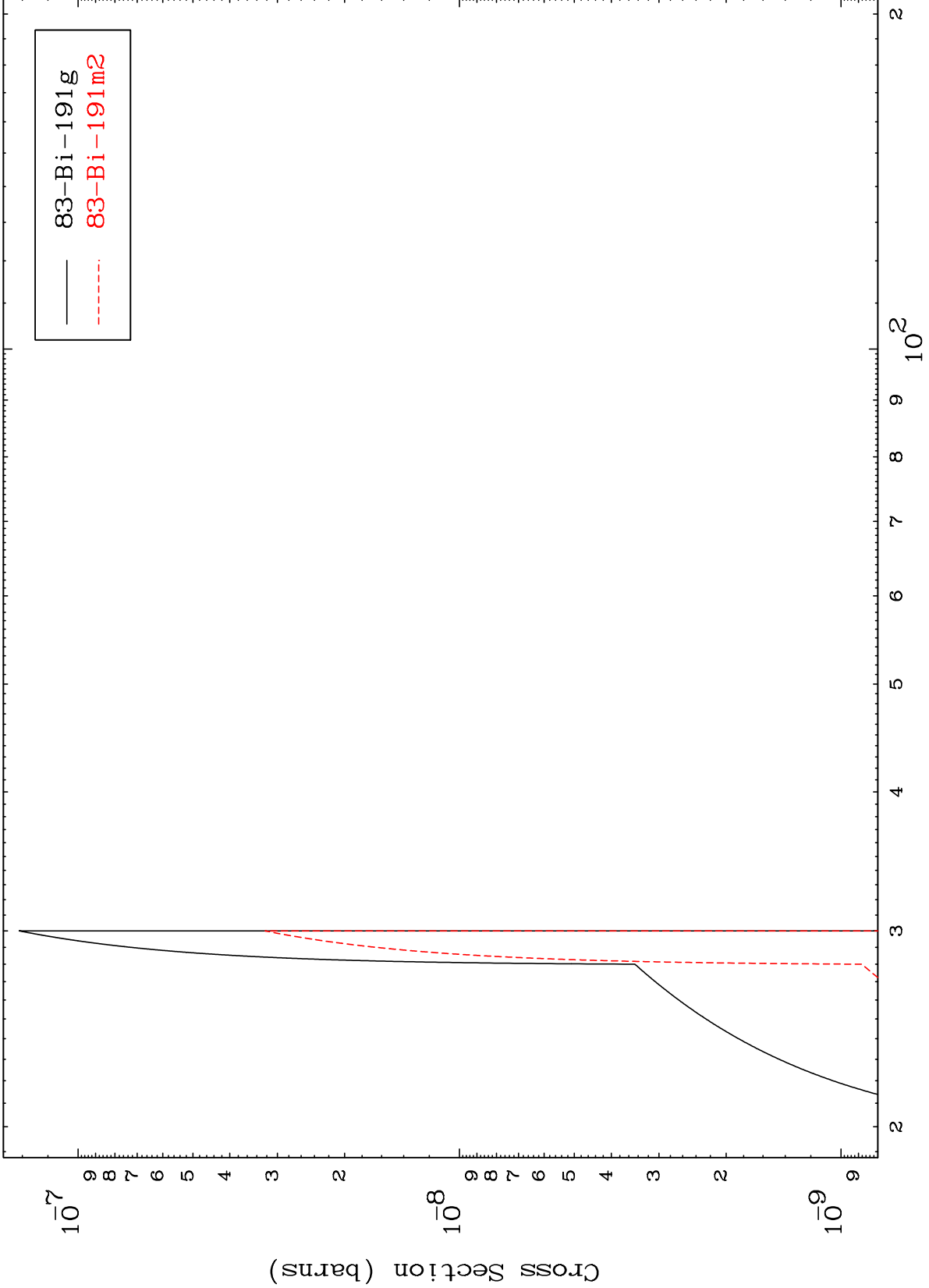
84-Po-197

MAT 8399

(p,3n) α

84-Po-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

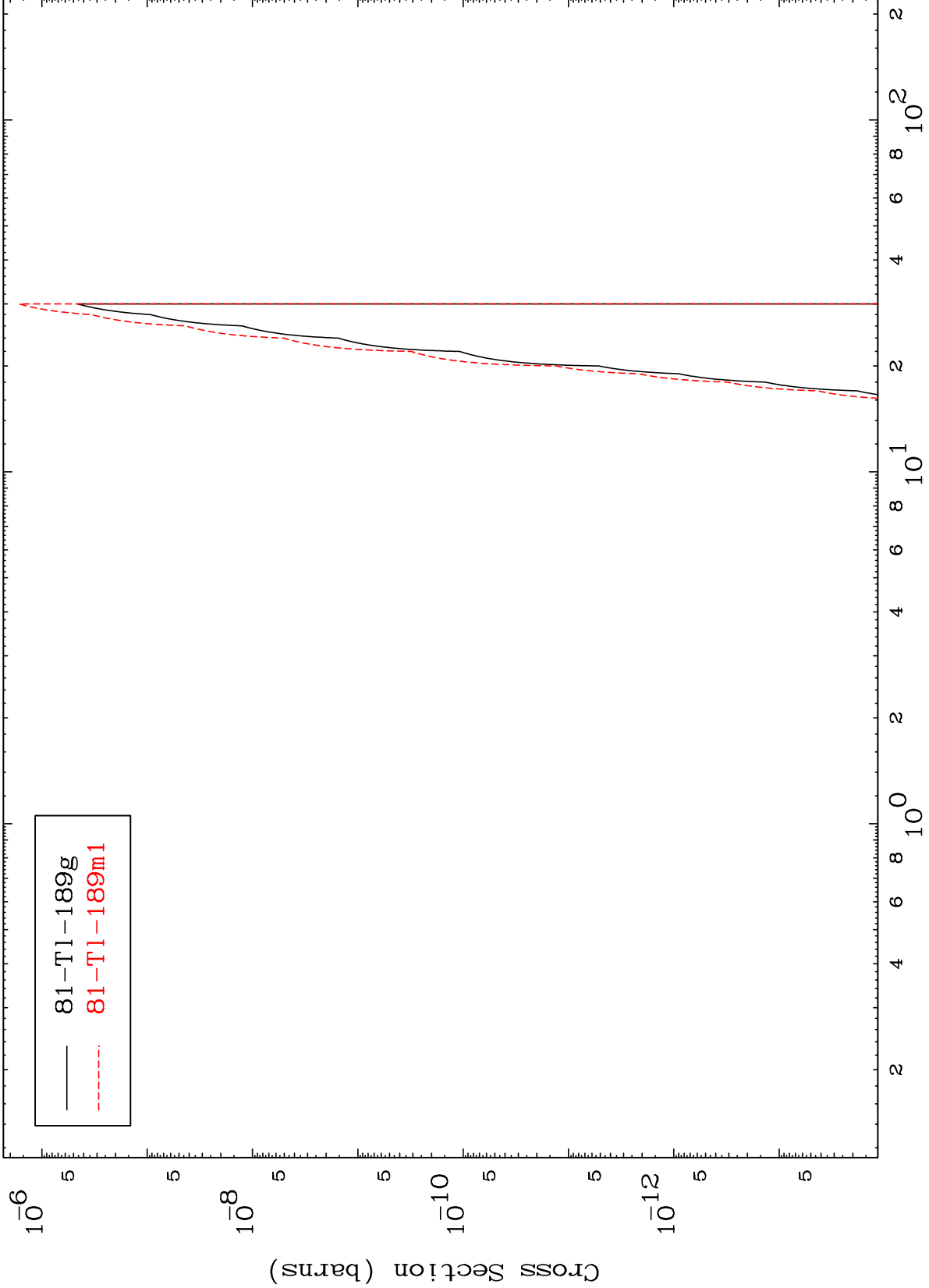
84-Po-197

MAT 8399

(p,n') 2 α

84-Po-197

Radionuclide Production Cross Section

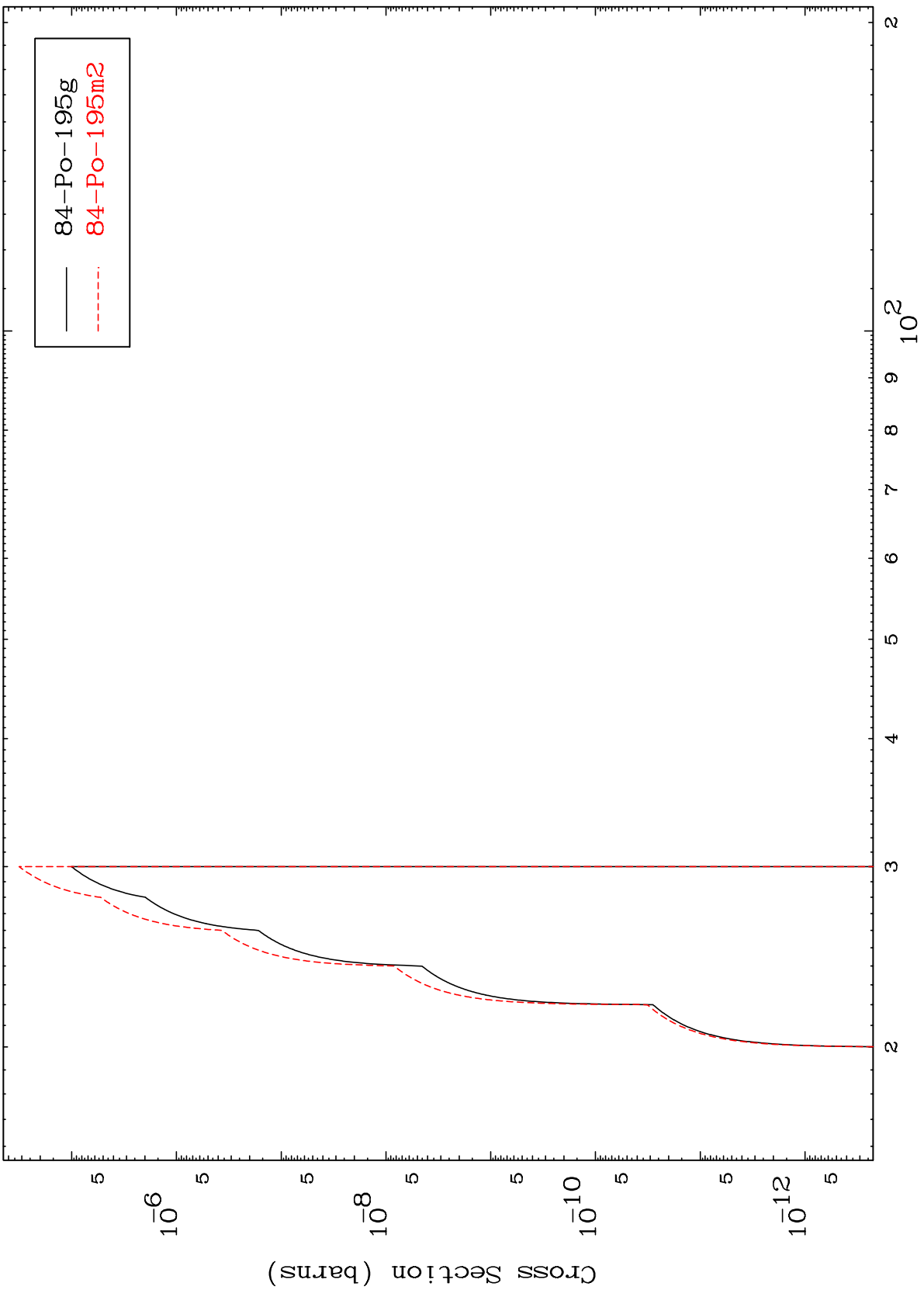


81-Tl-189g
81-Tl-189m1

MAT 8399

84-Po-197

(p,n') d
Radionuclide Production Cross Section

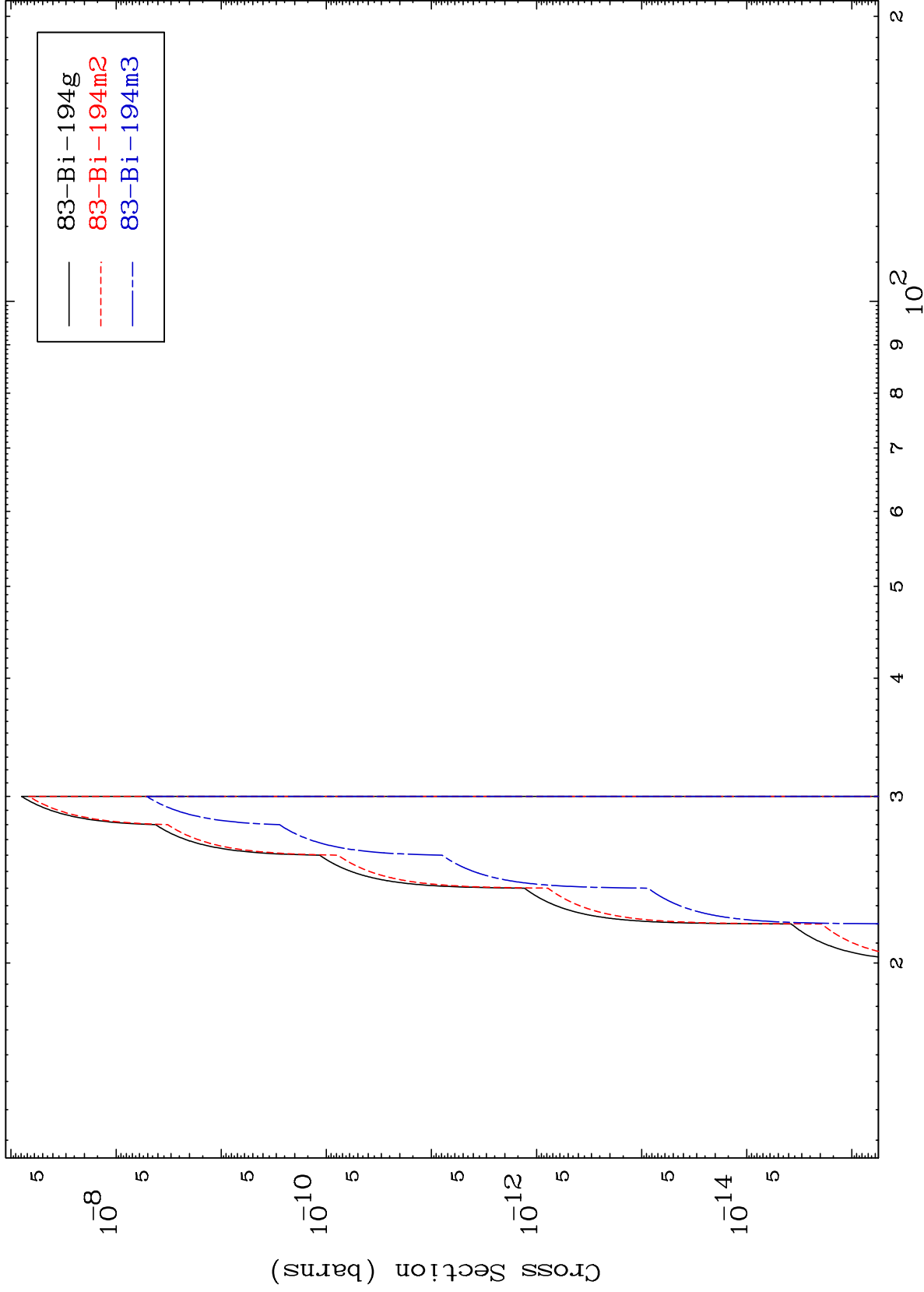


17

Incident Energy (MeV)

84-Po-197

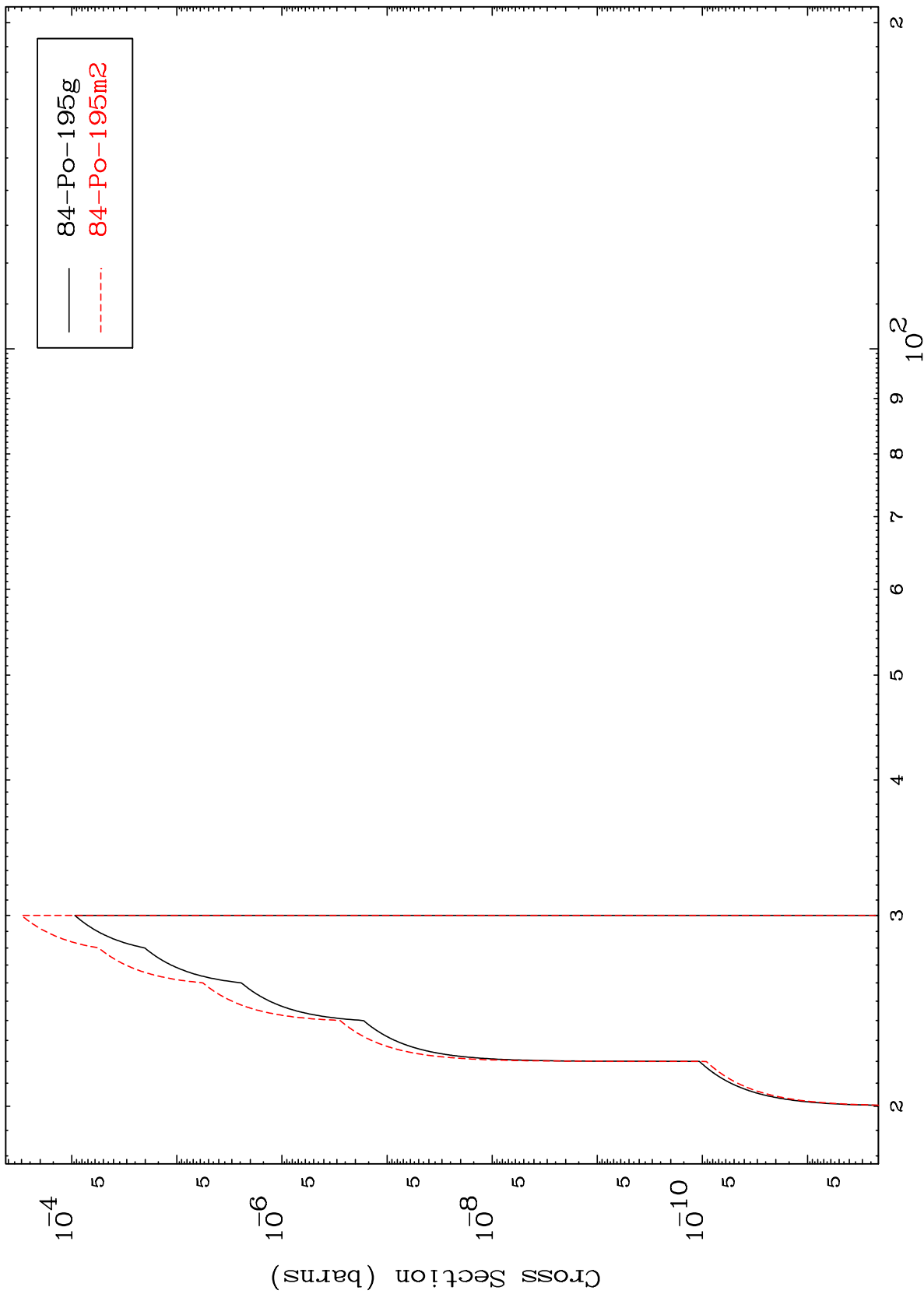
Radionuclide Production Cross Section



MAT 8399

84-Po-197

(p,2n) p
Radionuclide Production Cross Section



84-Po-197

Incident Energy (MeV)

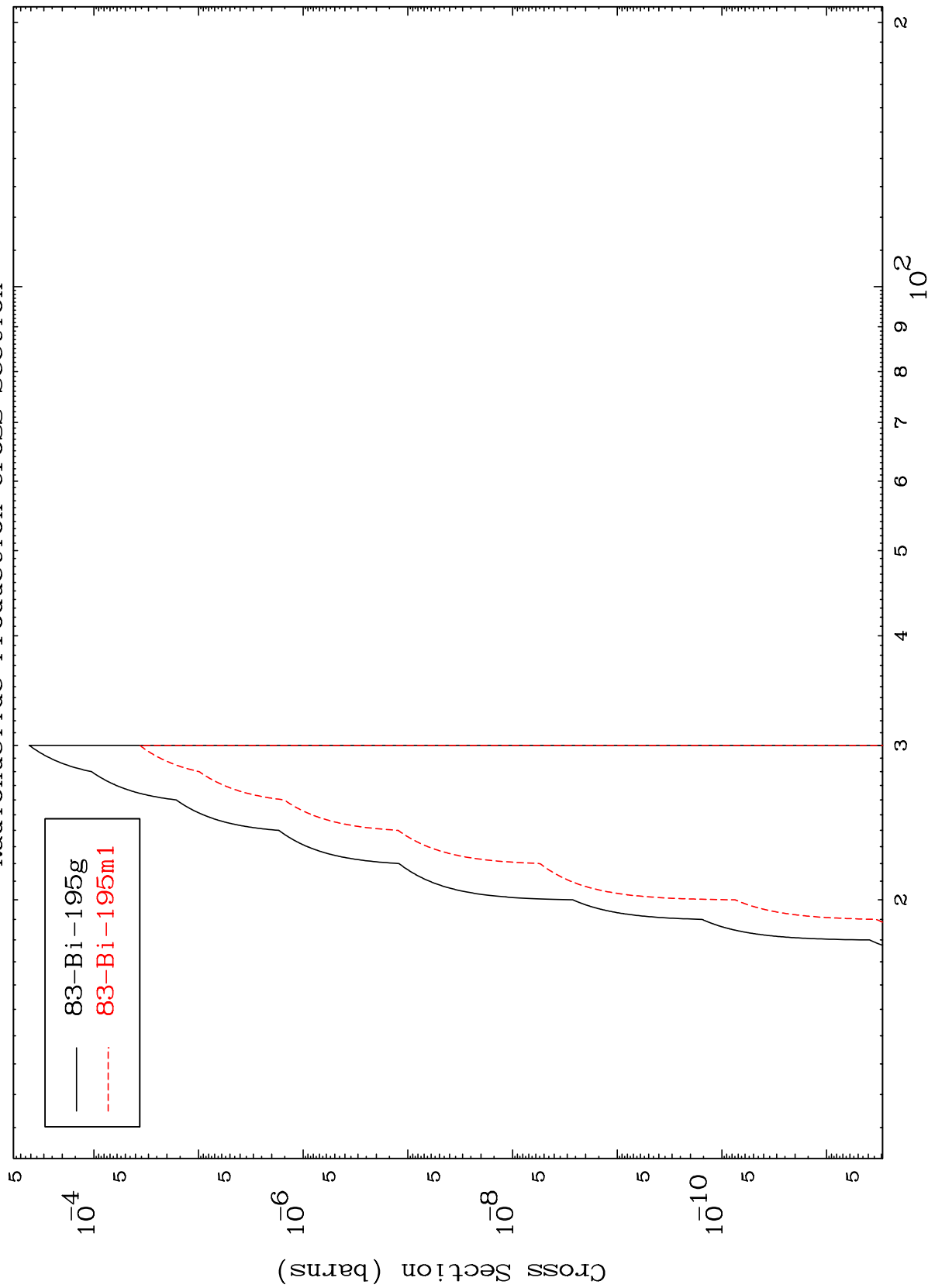
19

MAT 8399

84-Po-197

(p,2n) p

Radionuclide Production Cross Section



84-Po-197

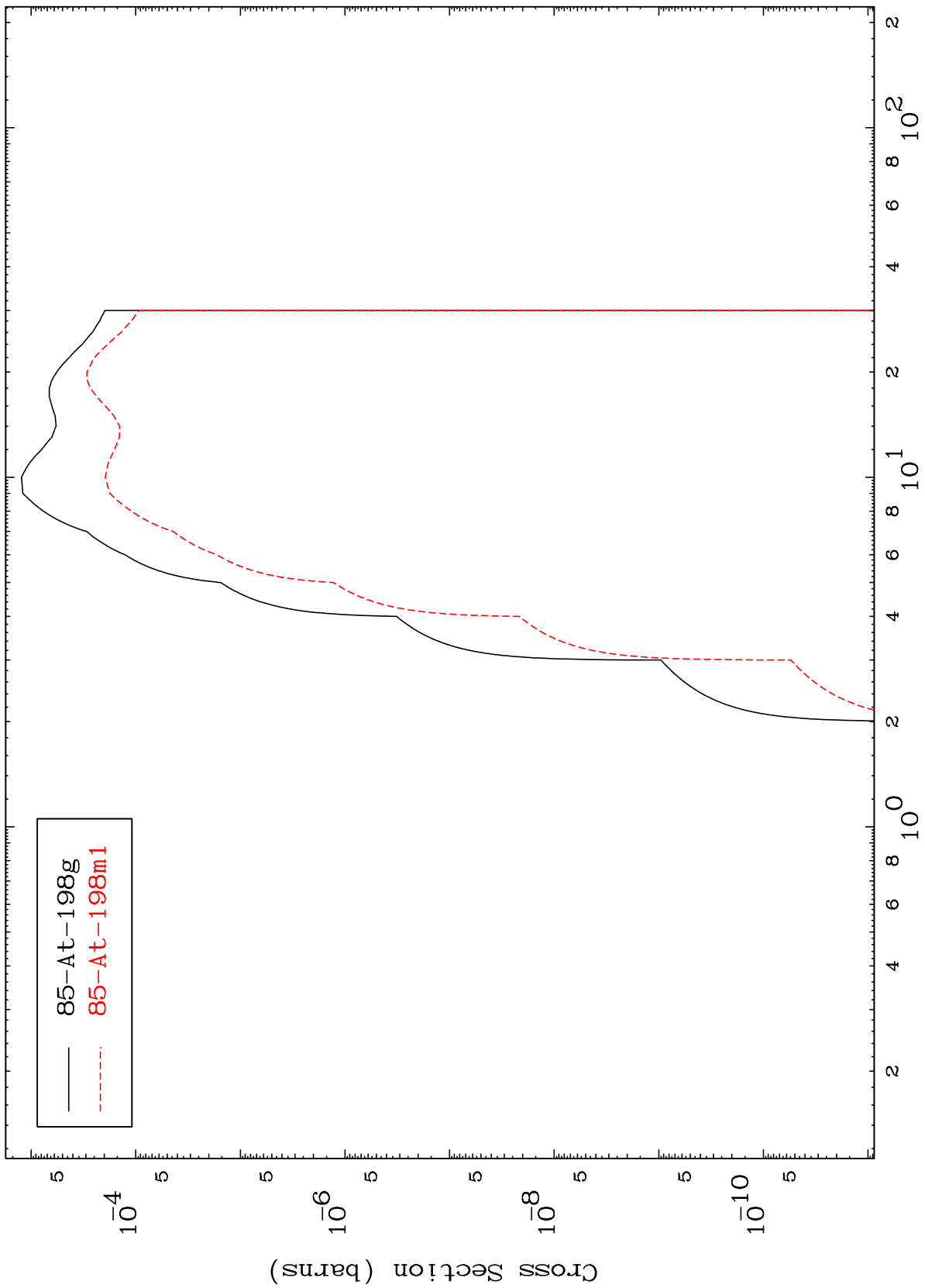
Incident Energy (MeV)

20

MAT 8399

84-Po-197

(p, γ)
Radionuclide Production Cross Section

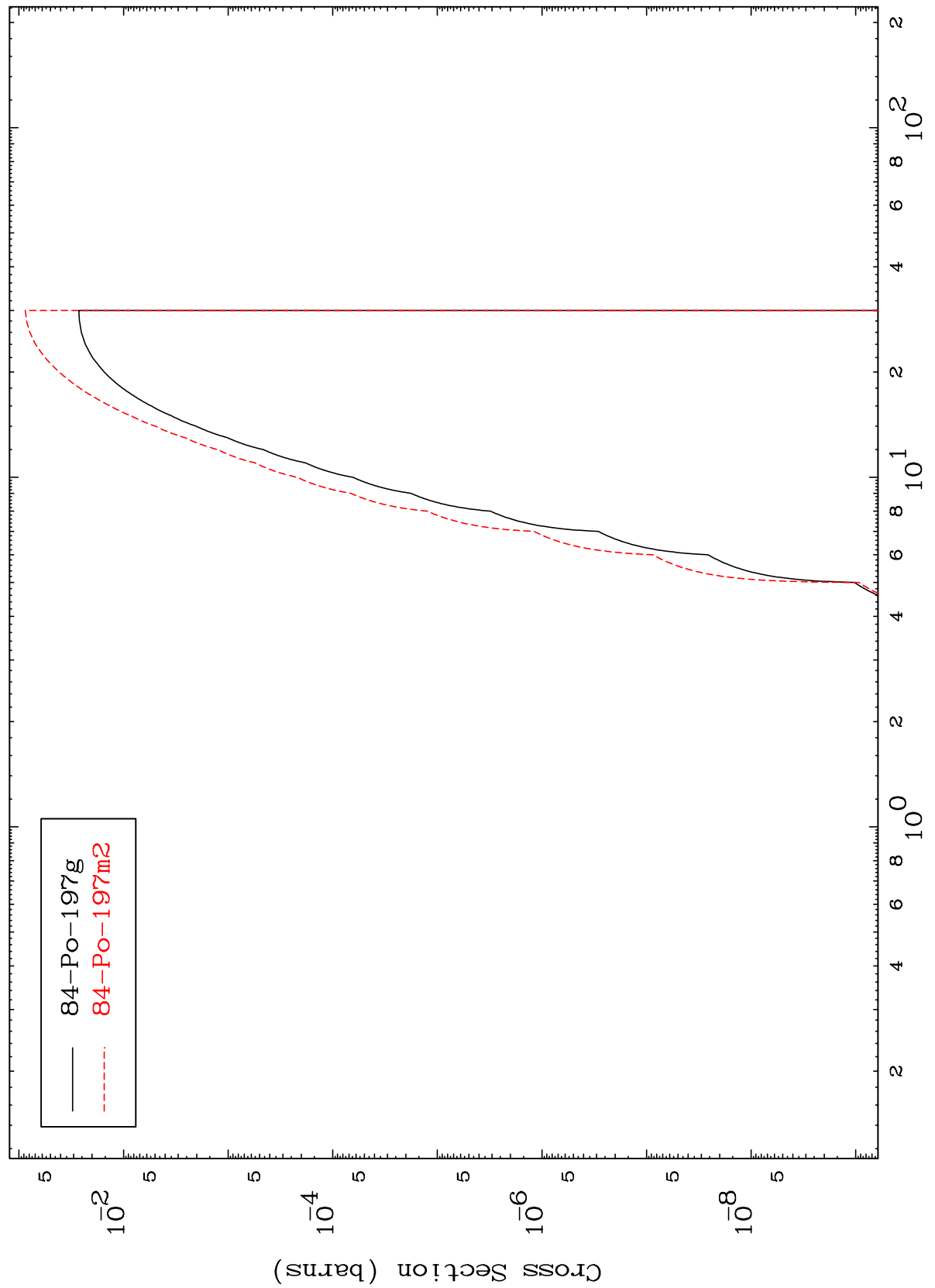


— 85-At-198g
- - - 85-At-198m1

MAT 8399

84-Po-197

(p,p)
Radionuclide Production Cross Section



84-Po-197

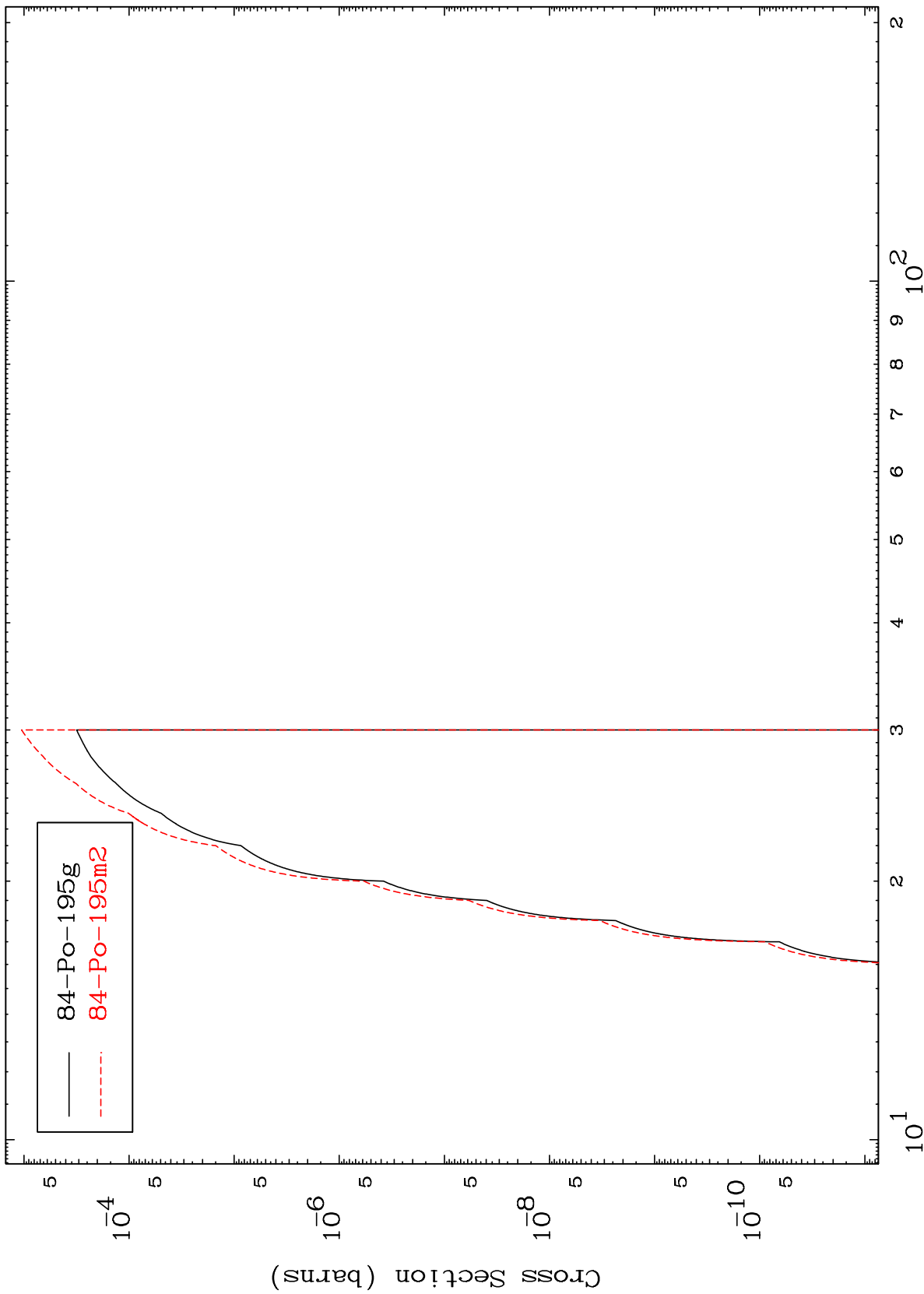
Incident Energy (MeV)

22

MAT 8399

84-Po-197

(p, t)
Radionuclide Production Cross Section



84-Po-197

Incident Energy (MeV)

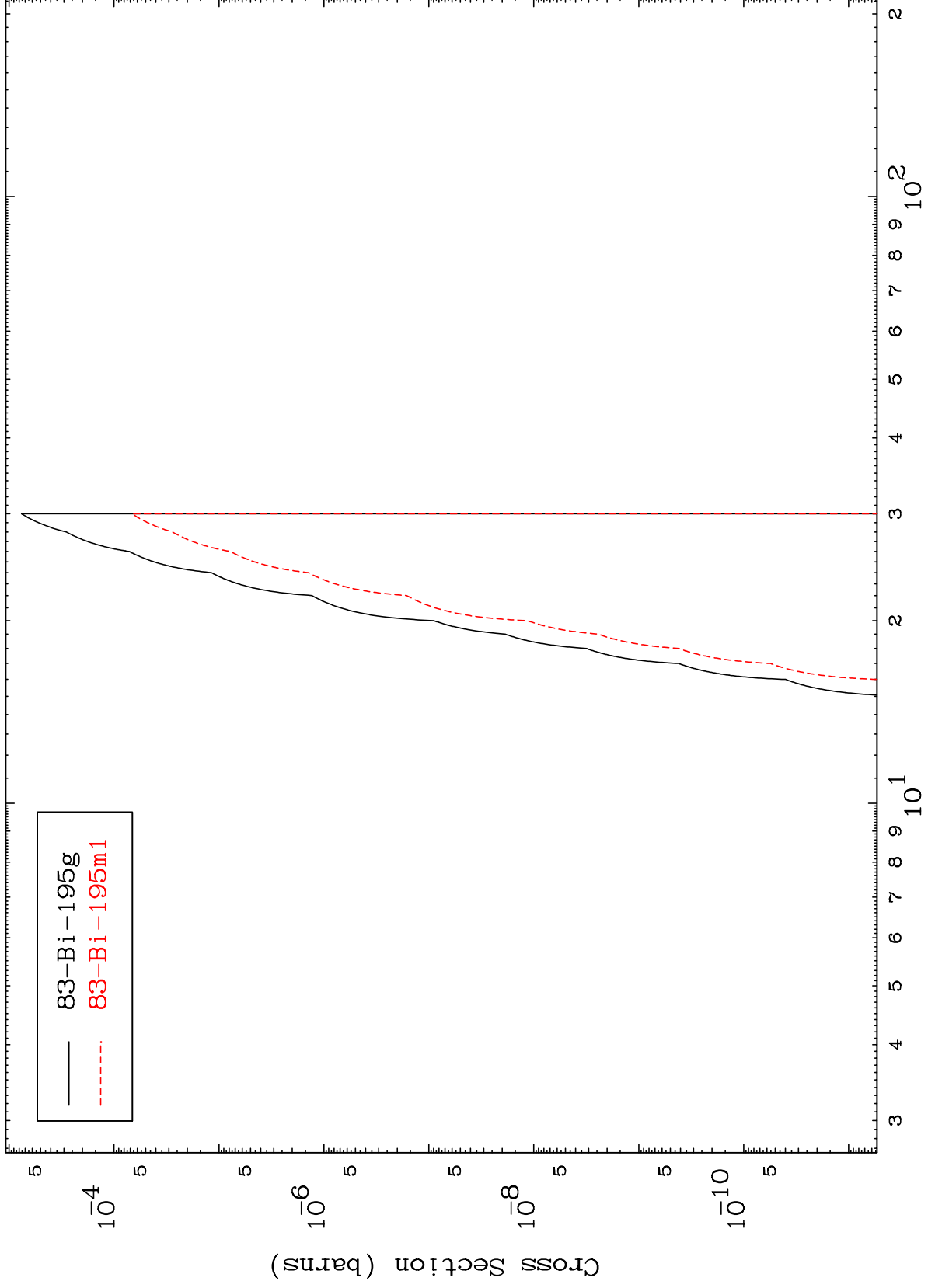
23

MAT 8399

(p,He-3)

84-Po-197

Radionuclide Production Cross Section



— 83-Bi-195g
- - - 83-Bi-195m1

24

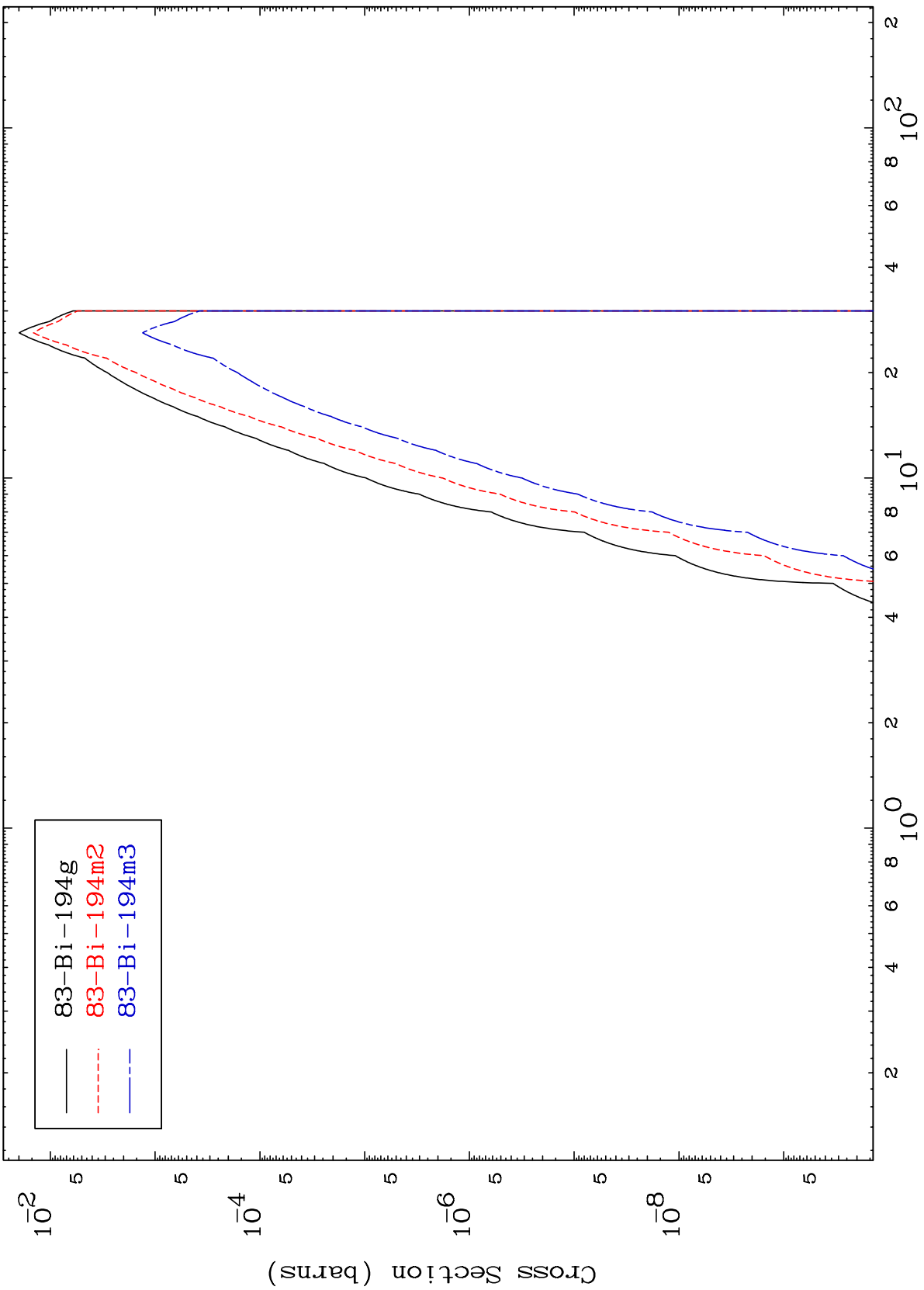
Incident Energy (MeV)

84-Po-197

MAT 8399

84-Po-197

Radionuclide Production Cross Section
(p, α)



25

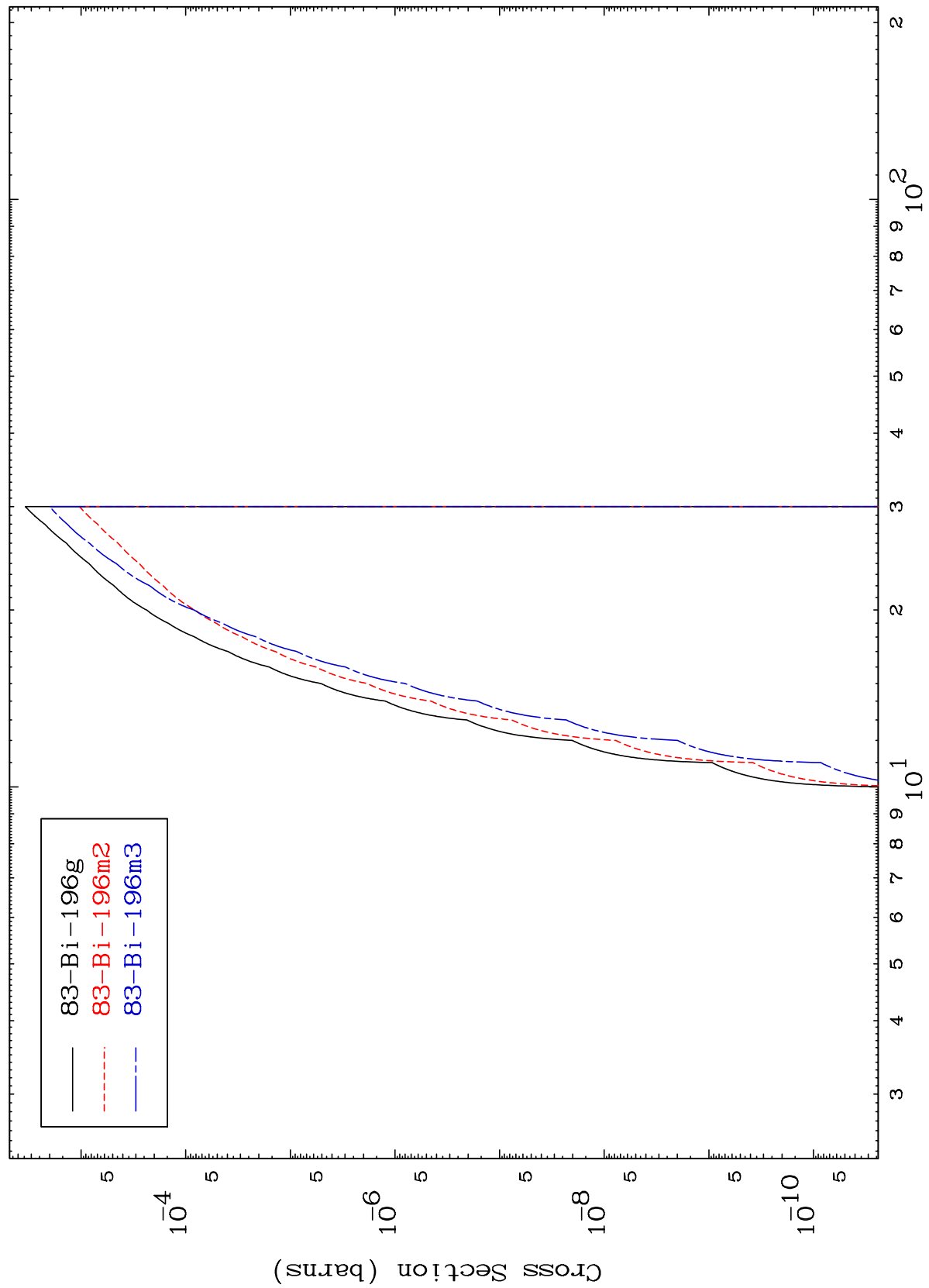
84-Po-197

Incident Energy (MeV)

MAT 8399

84-Po-197

(p,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

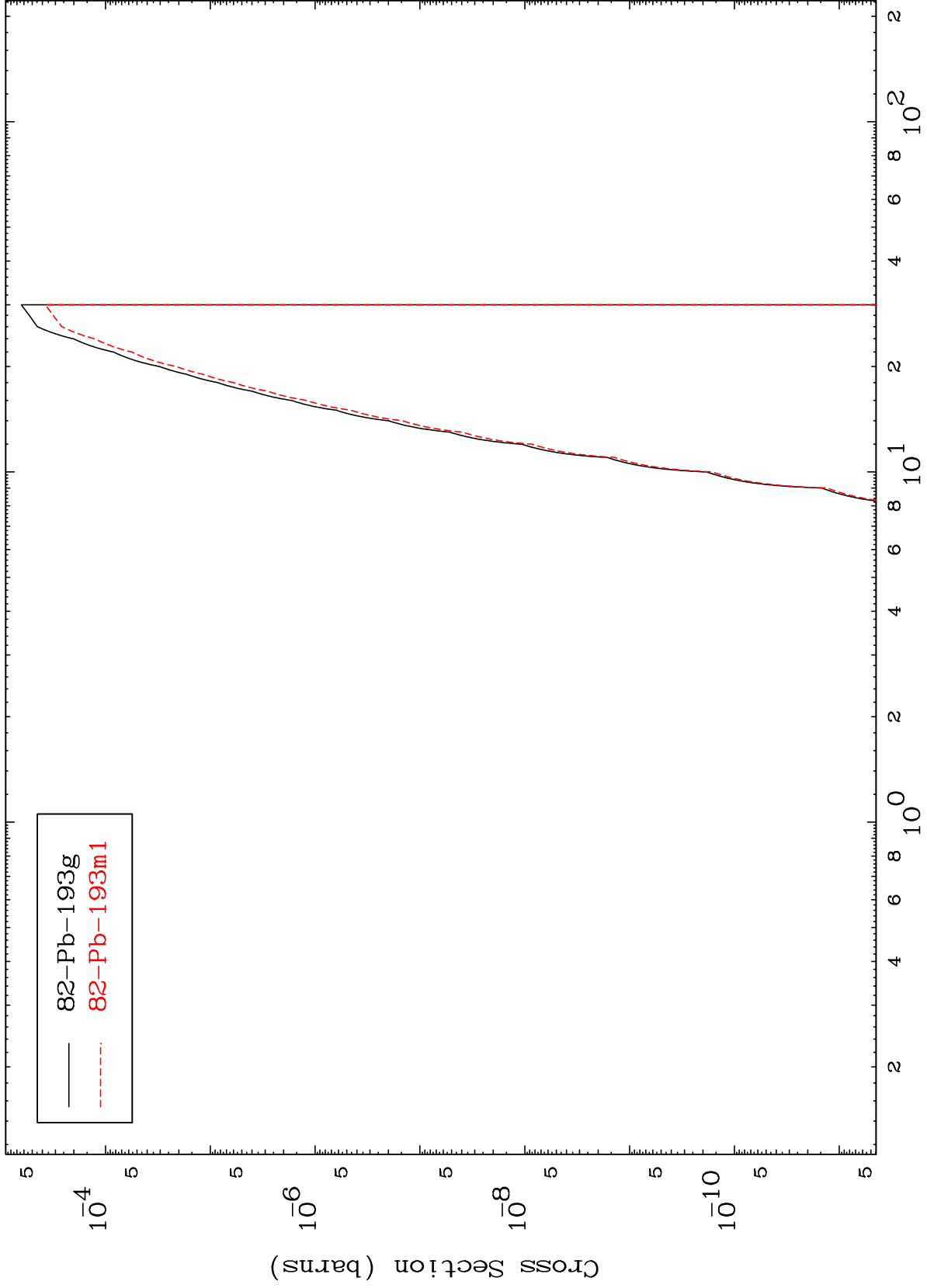
84-Po-197

MAT 8399

(p,p) α

84-Po-197

Radionuclide Production Cross Section

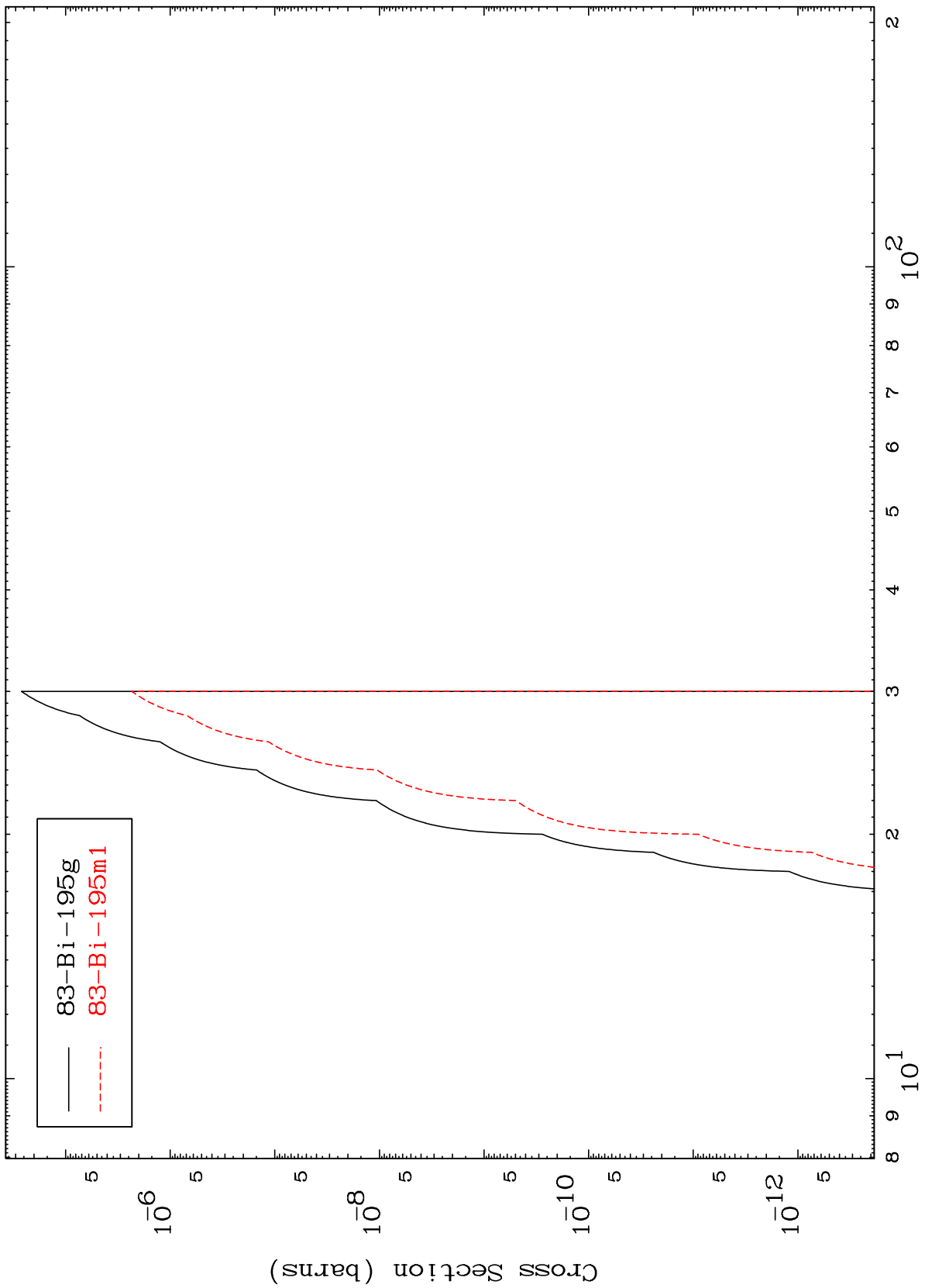


MAT 8399

(p,p) d

84-Po-197

Radionuclide Production Cross Section



83-Bi-195g
83-Bi-195m1

28

Incident Energy (MeV)

84-Po-197

