

Program EVALPLOT
(Version 2018-1)

by

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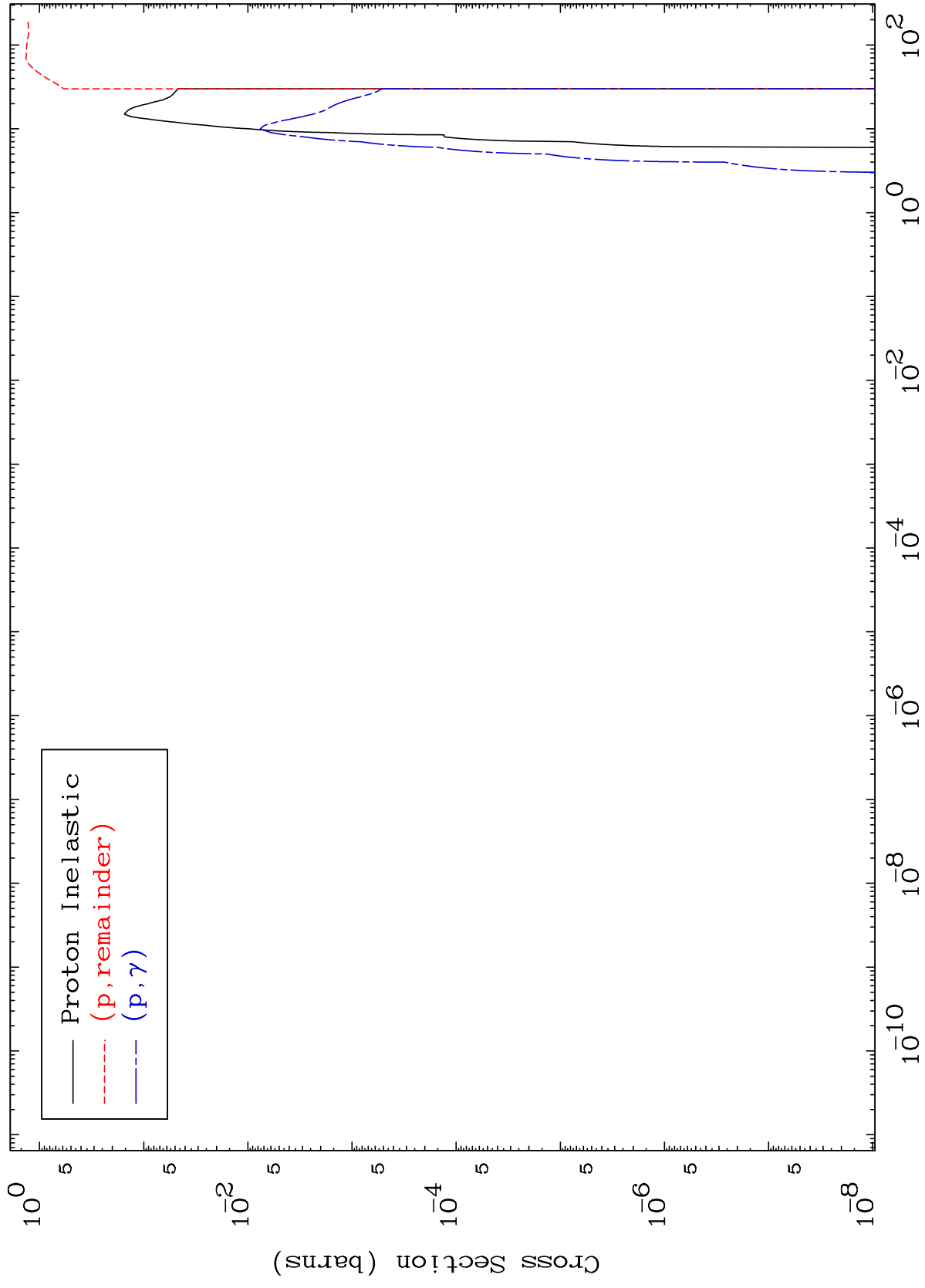
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8517

Proton Major
0 Kelvin Cross Sections

85-At-200

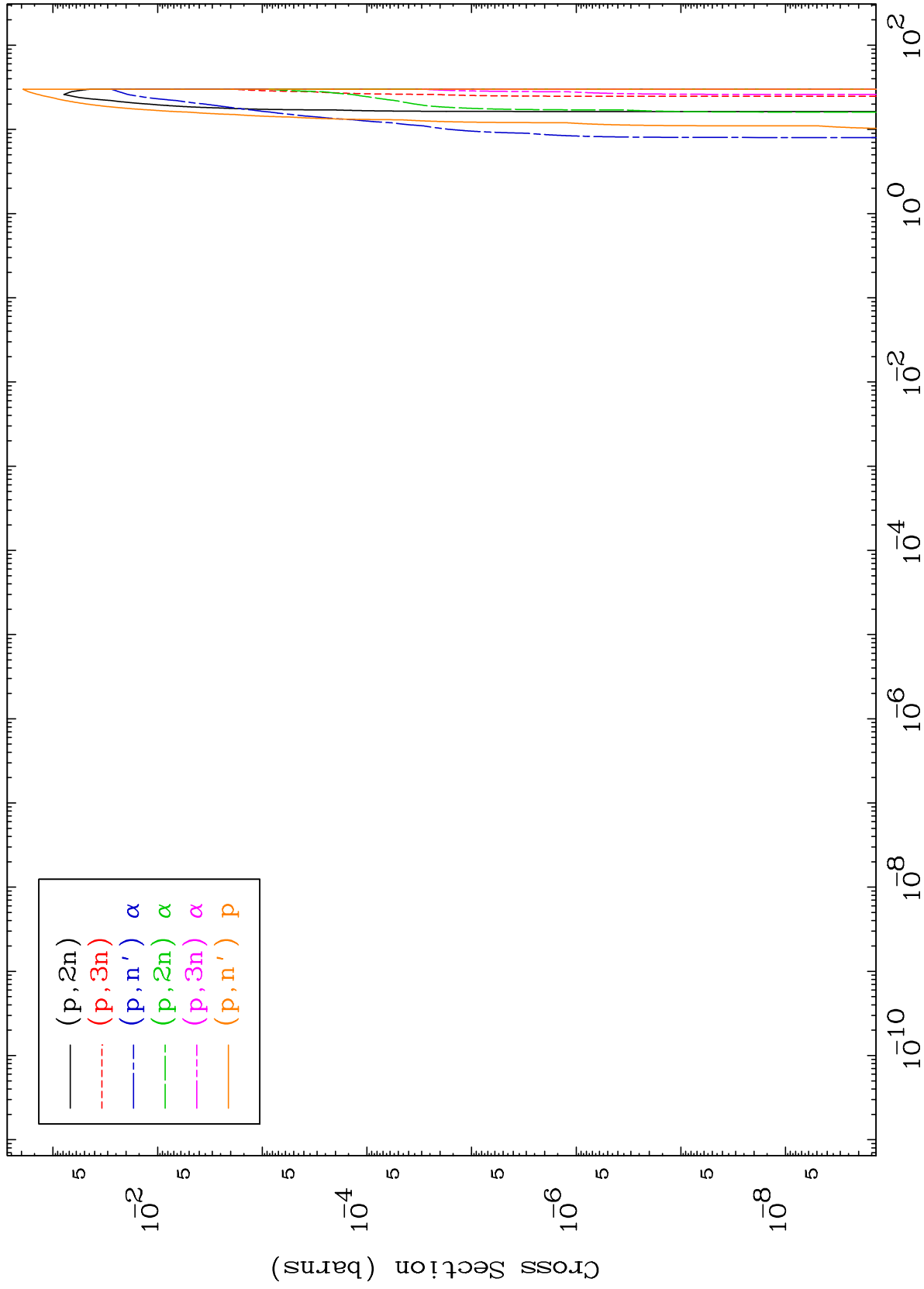


85-At-200

MAT 8517

Proton Neutron Production
0 Kelvin Cross Sections

85-At-200



2

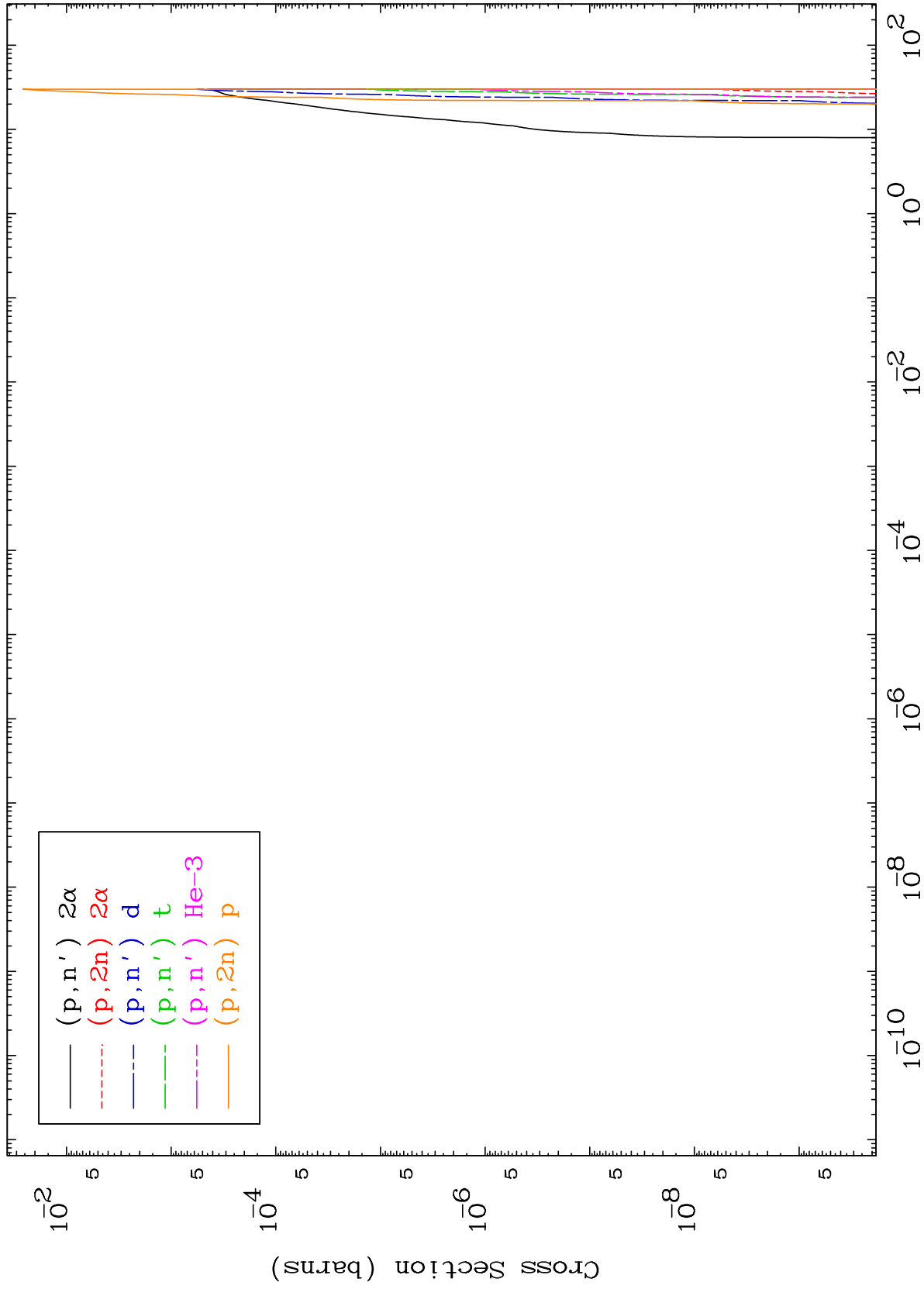
Incident Energy (MeV)

85-At-200

MAT 8517

Proton Neutron Production
0 Kelvin Cross Sections

85-At-200



3

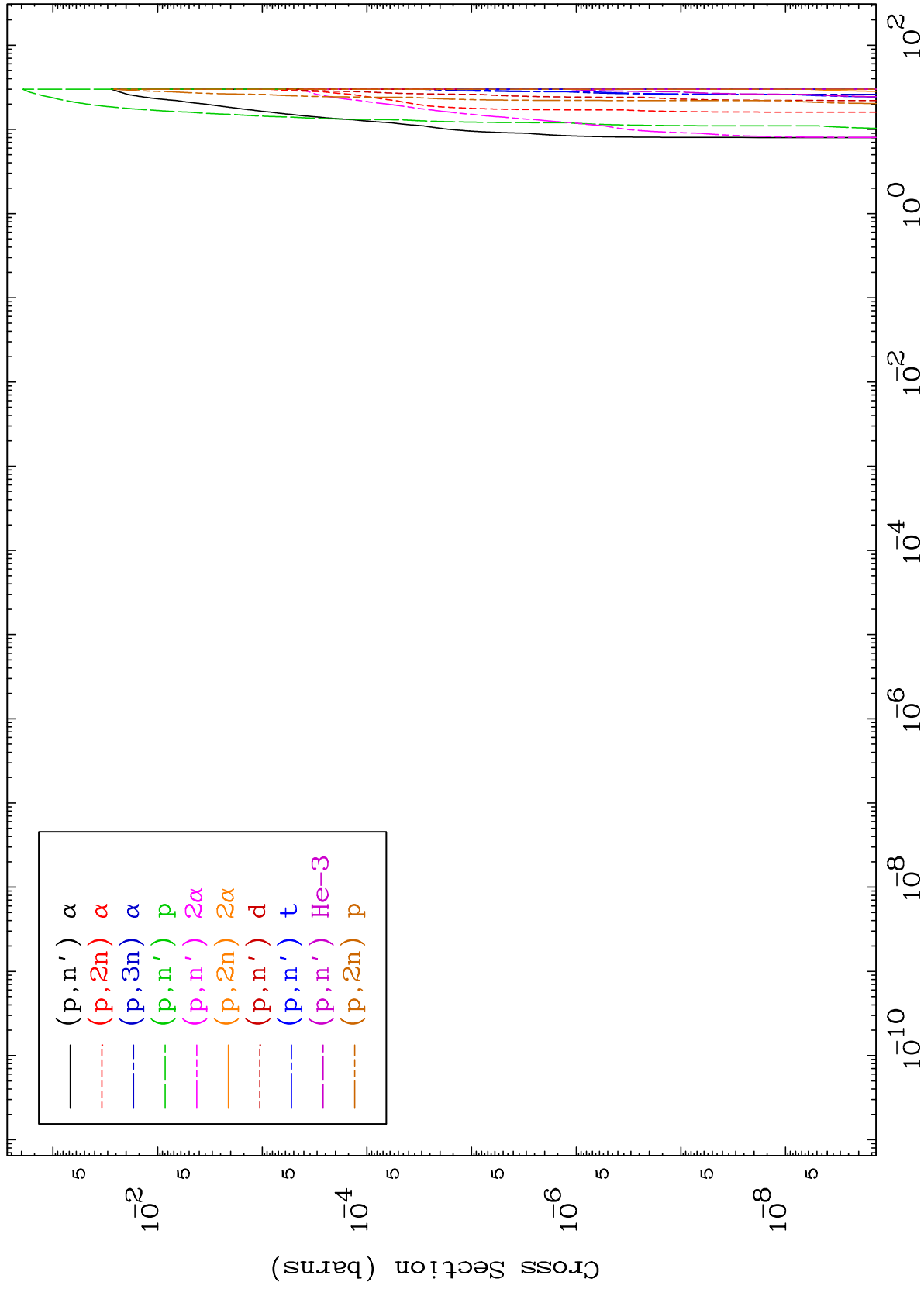
Incident Energy (MeV)

85-At-200

MAT 8517

Proton Charged Particle
0 Kelvin Cross Sections

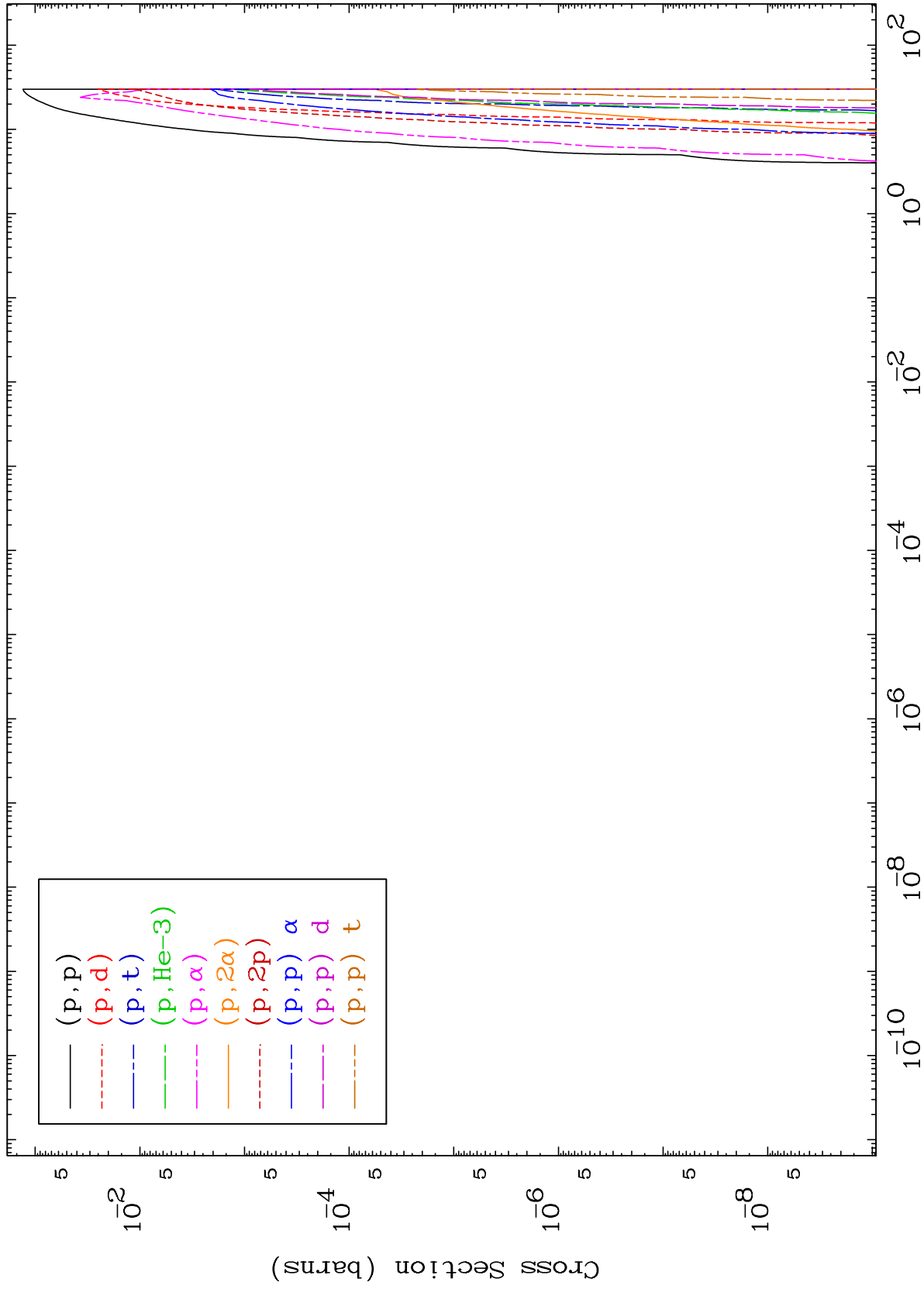
85-At-200



MAT 8517

Proton Charged Particle
0 Kelvin Cross Sections

85-At-200



5

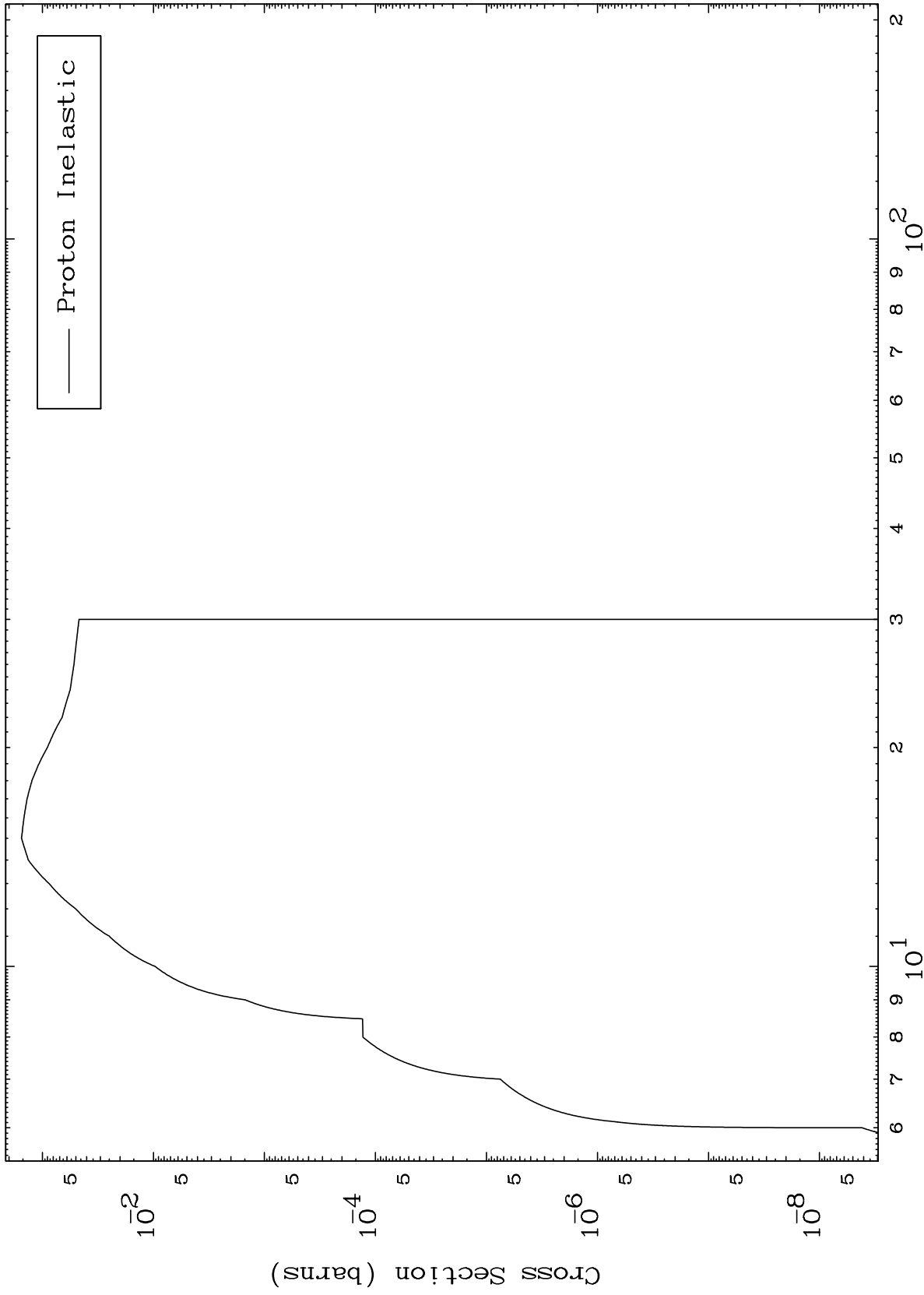
Incident Energy (MeV)

85-At-200

MAT 8517

(p,n') Level
0 Kelvin Cross Sections

85-At-200



6

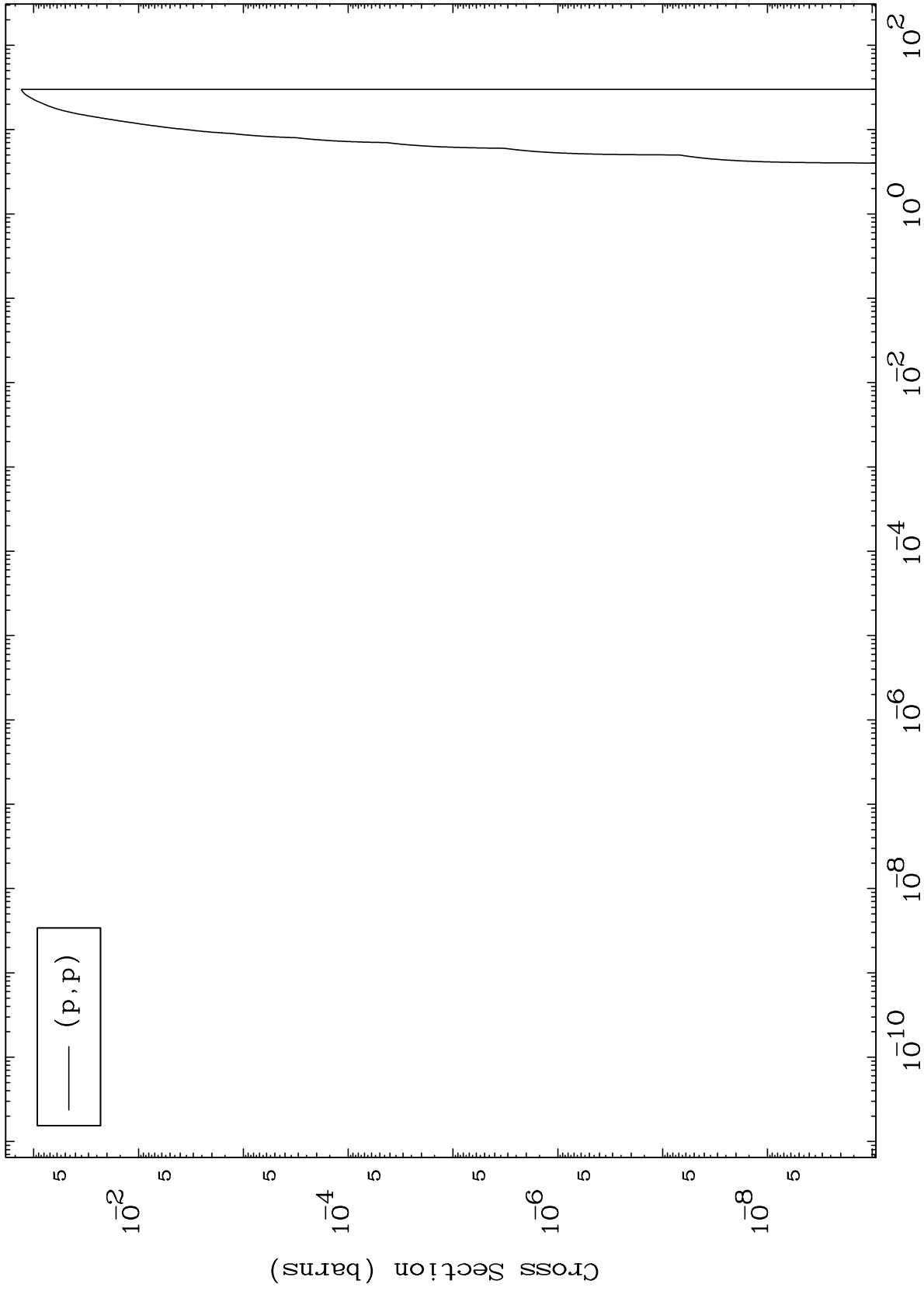
Incident Energy (MeV)

85-At-200

MAT 8517

(p,p) Levels
0 Kelvin Cross Sections

85-At-200



7

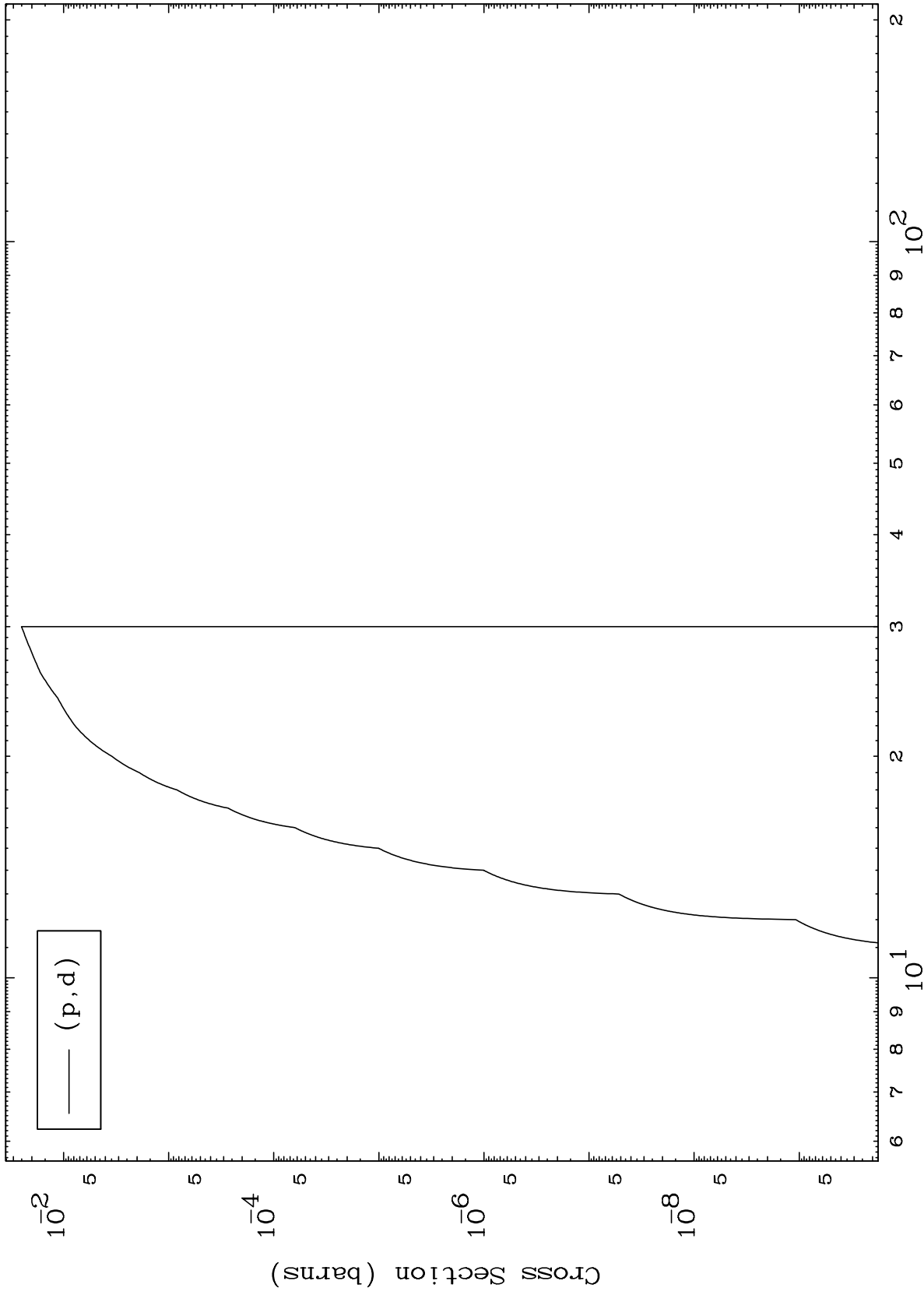
Incident Energy (MeV)

85-At-200

MAT 8517

(p,d) Levels
0 Kelvin Cross Sections

85-At-200



8

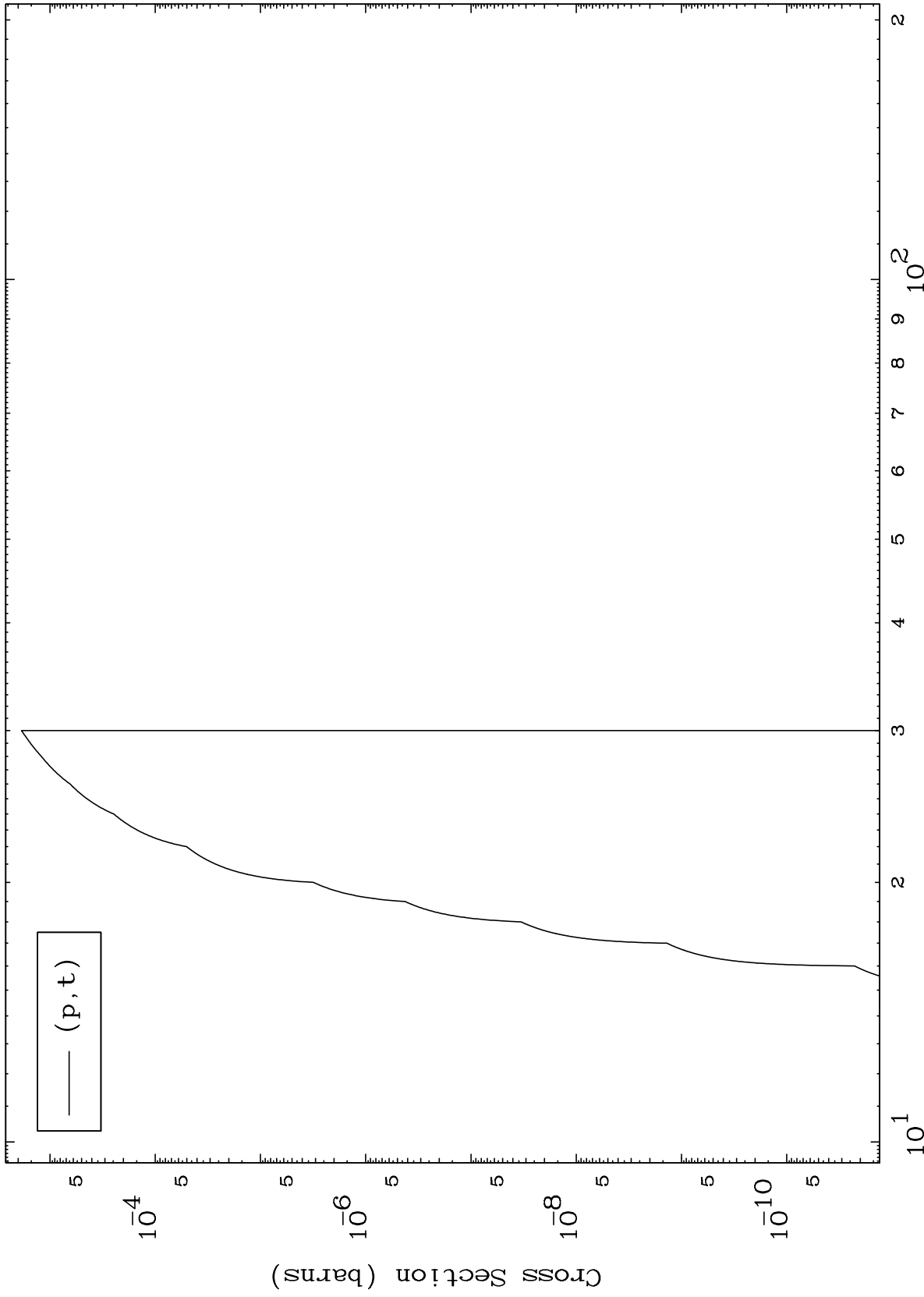
Incident Energy (MeV)

85-At-200

MAT 8517

(p,t) Levels
0 Kelvin Cross Sections

85-At-200



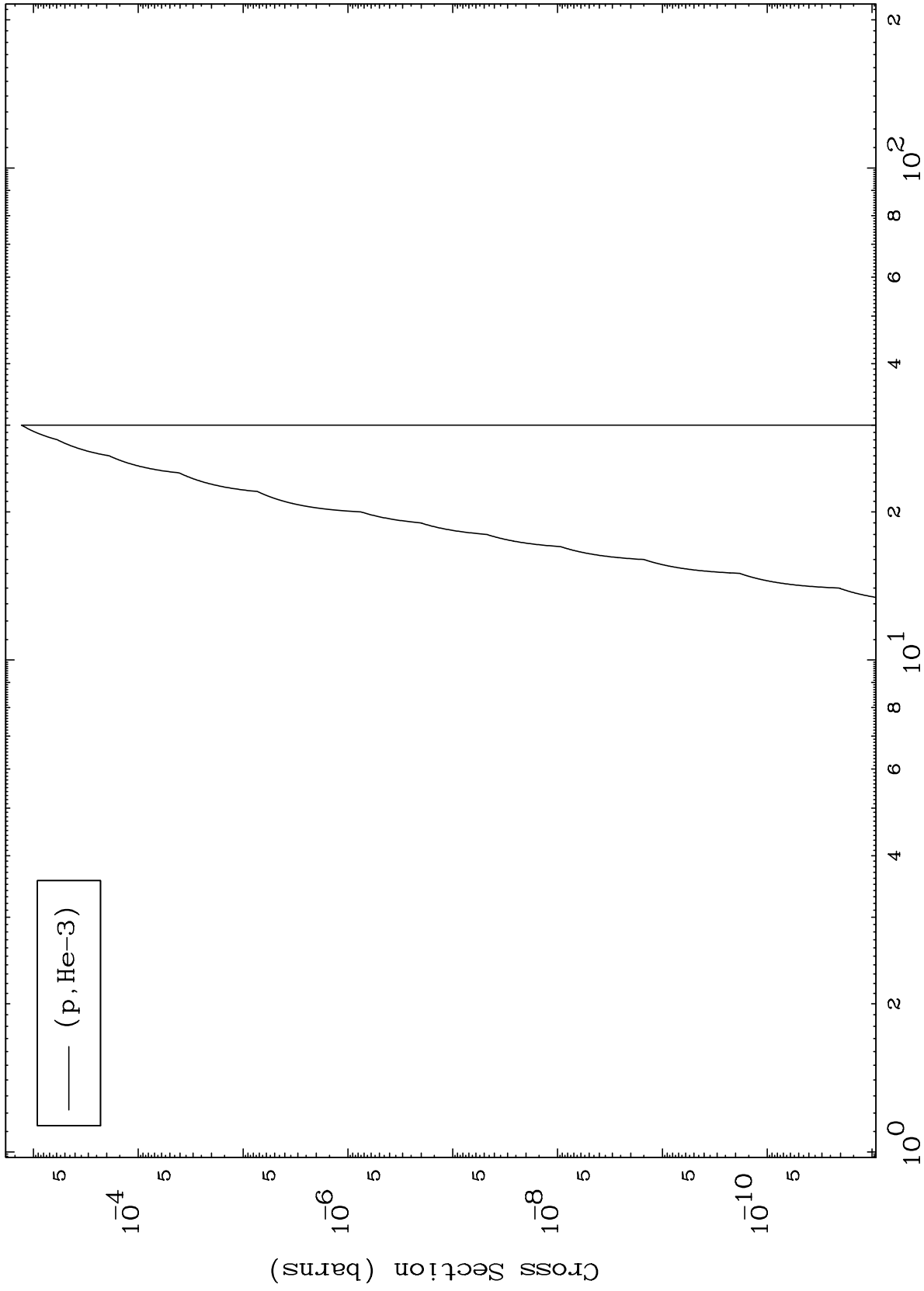
Incident Energy (MeV)

85-At-200

MAT 8517

(p,He3) Levels
0 Kelvin Cross Sections

85-At-200



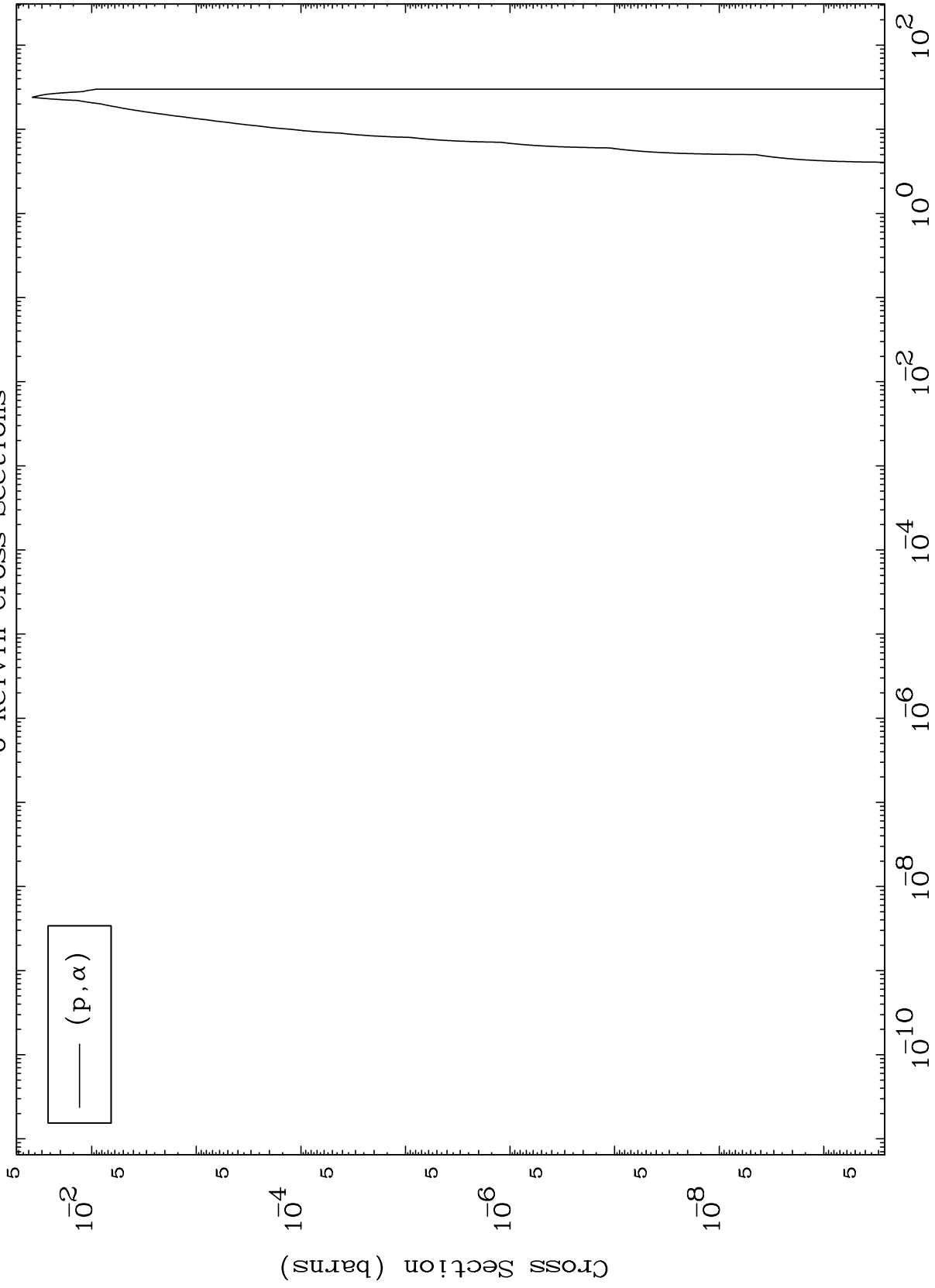
Incident Energy (MeV)

85-At-200

MAT 8517

(p,α) Levels
0 Kelvin Cross Sections

85-At-200



11

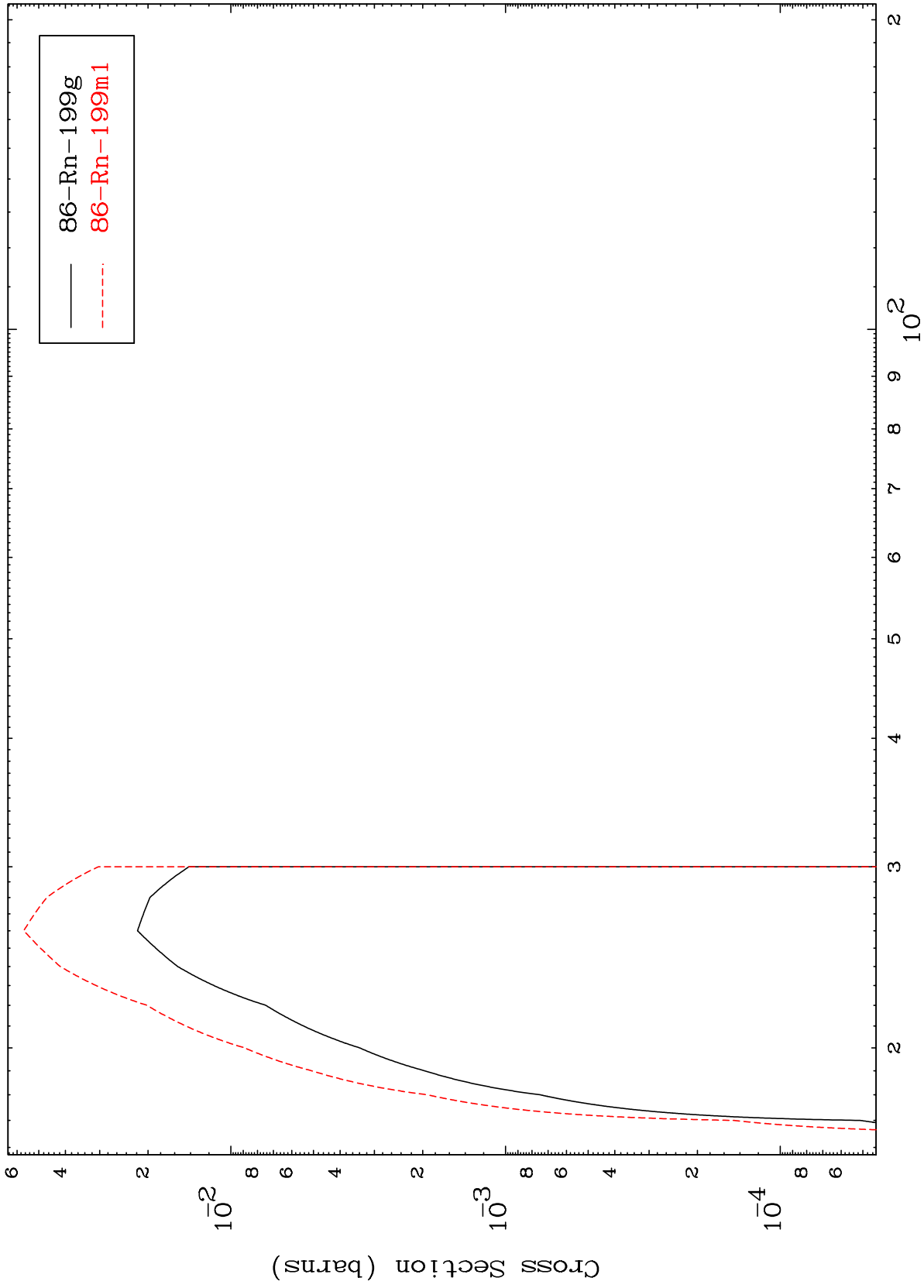
Incident Energy (MeV)

85-At-200

MAT 8517

85-At-200

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

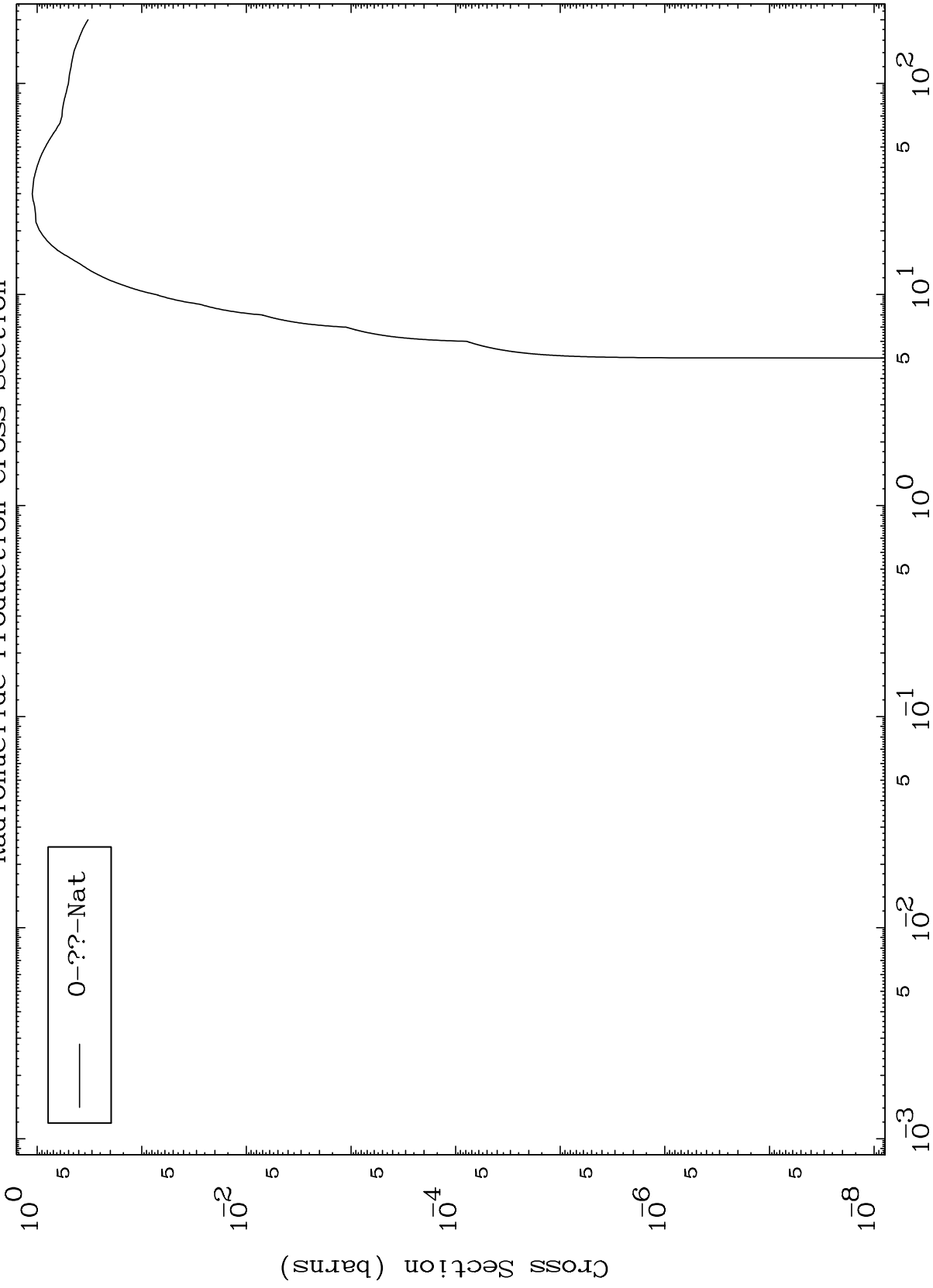
85-At-200

MAT 8517

Proton Fission

85-At-200

Radionuclide Production Cross Section



0-??-Nat

13

Incident Energy (MeV)

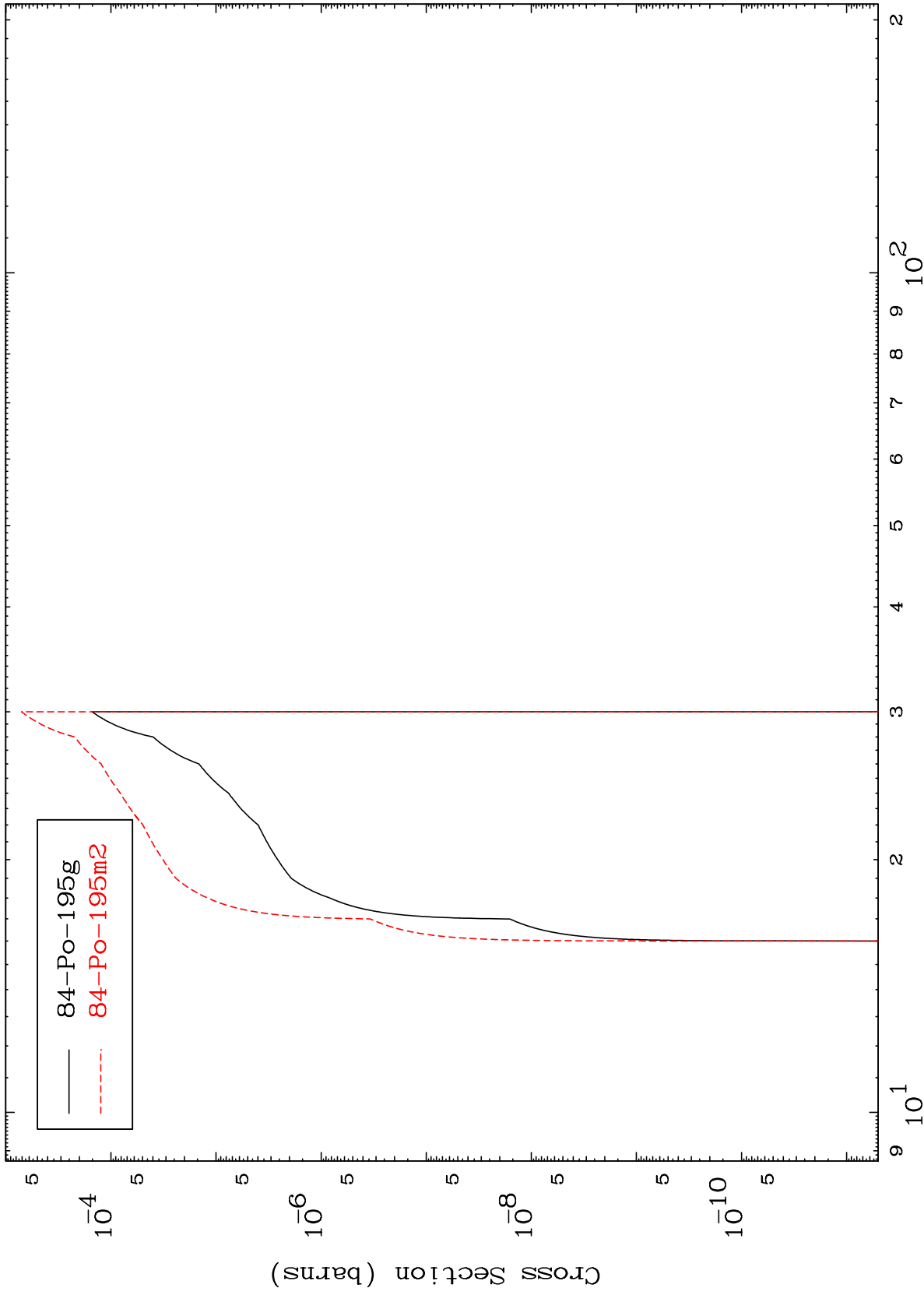
85-At-200

MAT 8517

(p,2n) α

85-At-200

Radionuclide Production Cross Section



84-Po-195g
84-Po-195m2

14

Incident Energy (MeV)

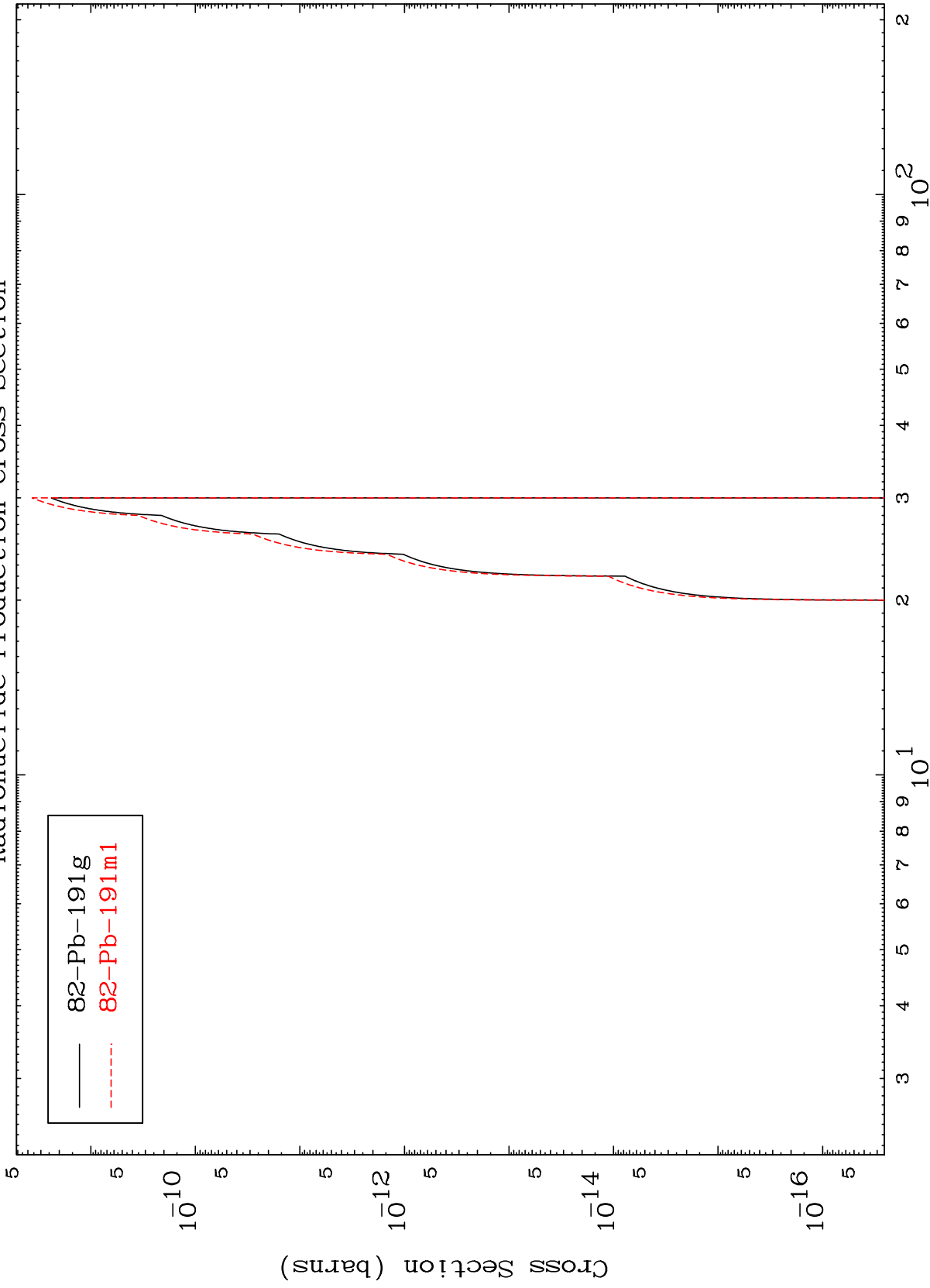
85-At-200

MAT 8517

(p,2n) 2α

85-At-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

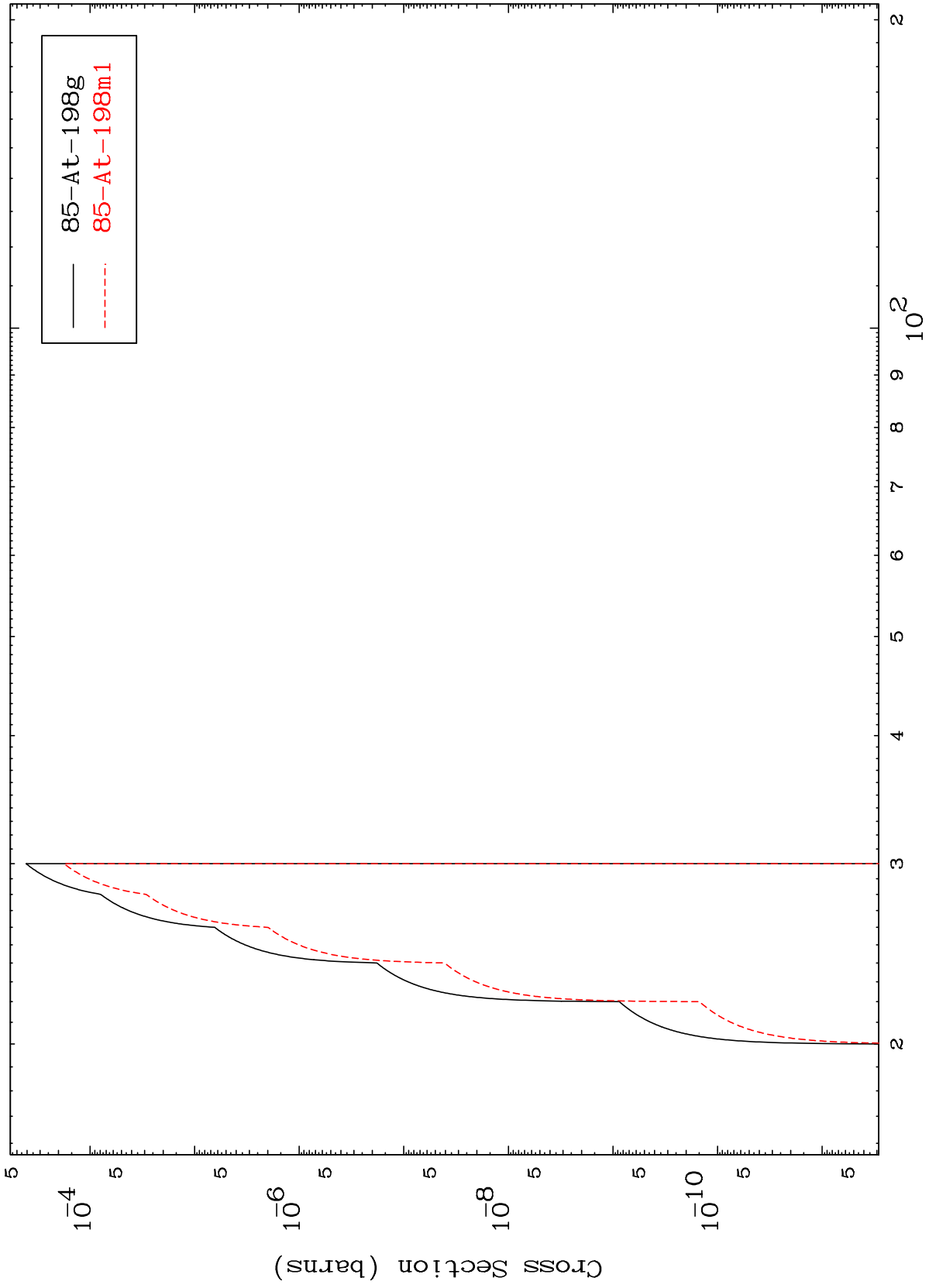
85-At-200

MAT 8517

(p,n) d

85-At-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

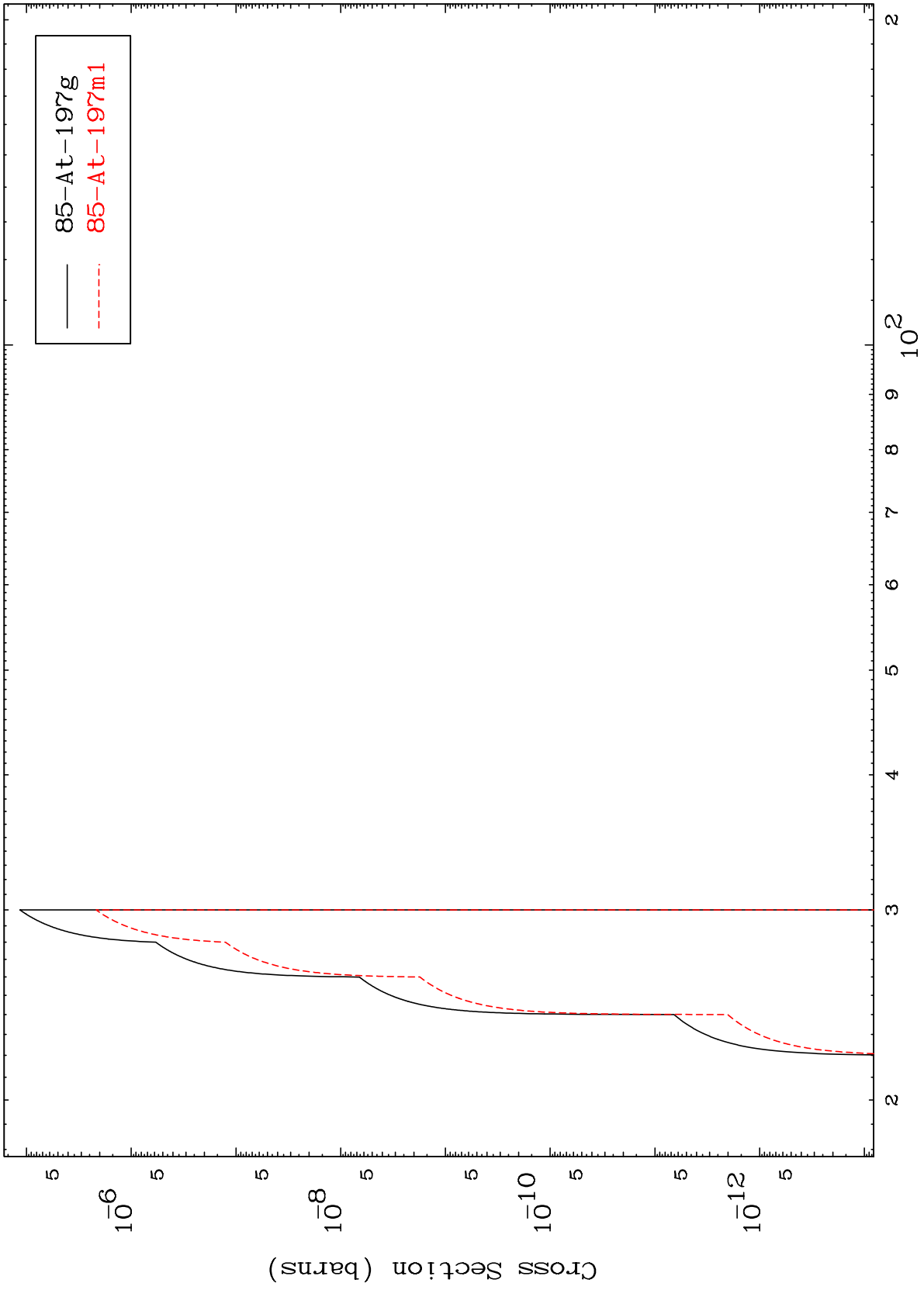
85-At-200

MAT 8517

(p,n') t

85-At-200

Radionuclide Production Cross Section



17

Incident Energy (MeV)

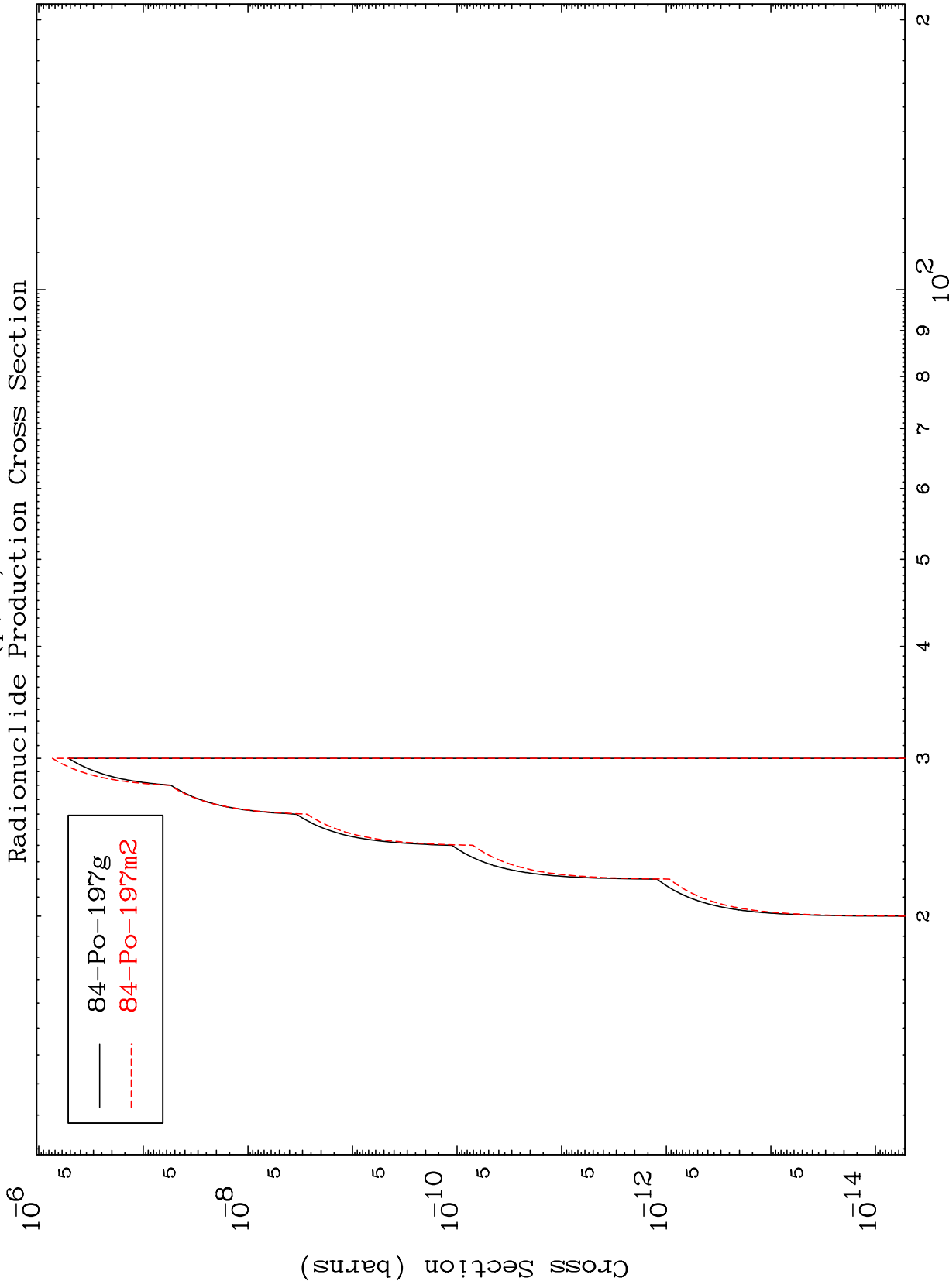
85-At-200

MAT 8517

(p,n') He-3

85-At-200

Radionuclide Production Cross Section



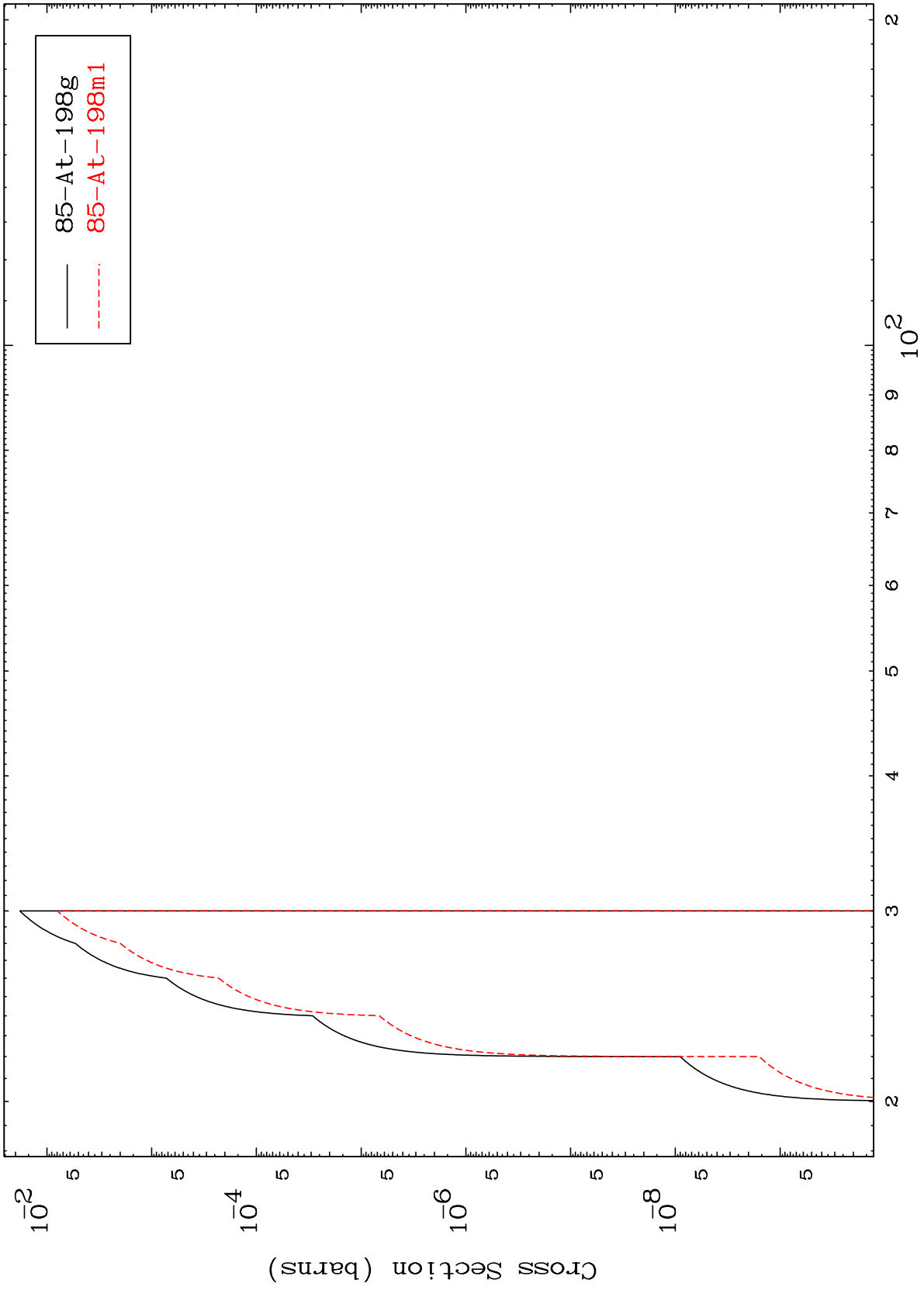
18

85-At-200

MAT 8517

85-At-200

(p,2n) p
Radionuclide Production Cross Section



19

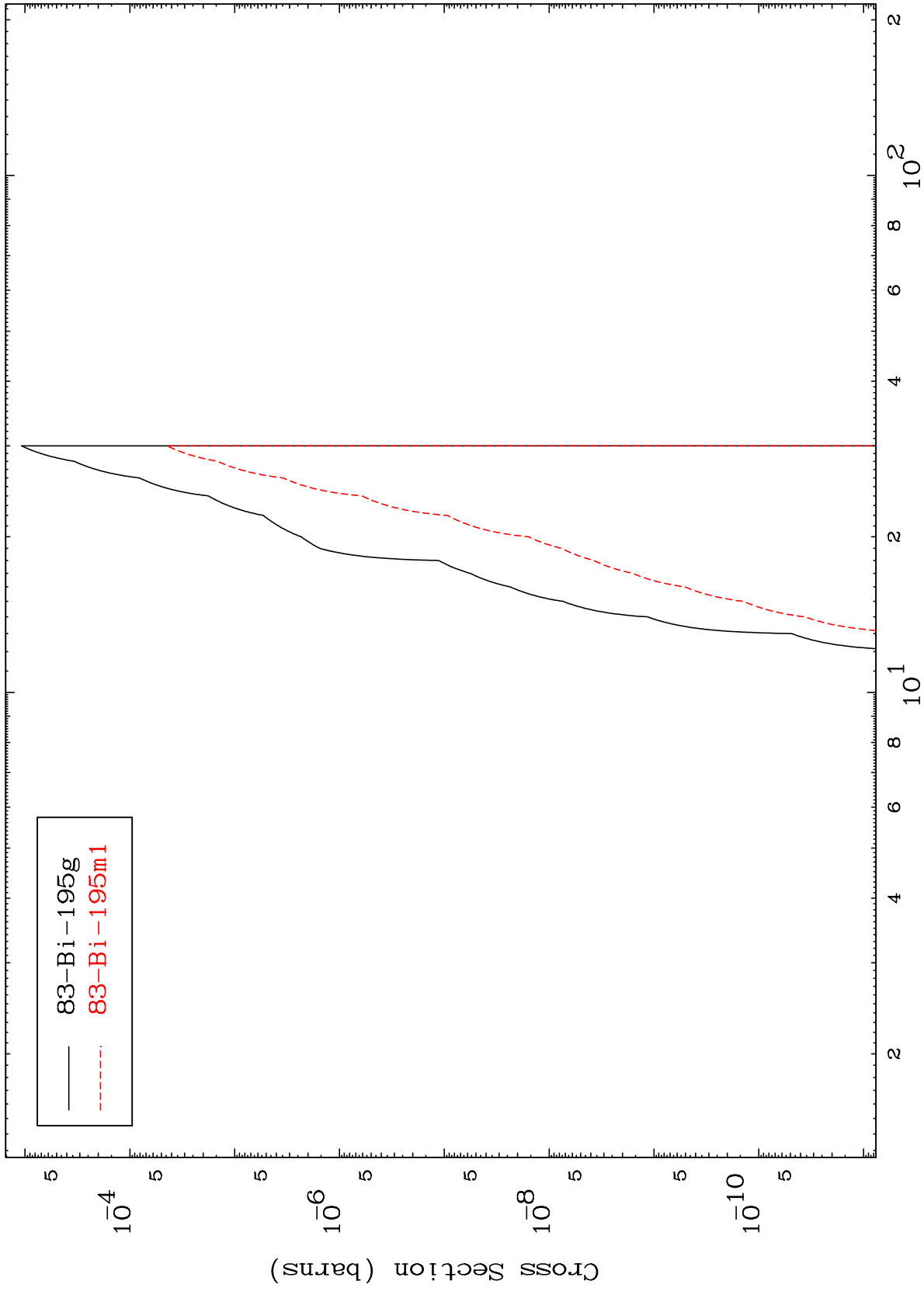
Incident Energy (MeV)

85-At-200

MAT 8517

85-At-200

(p,n') p α
Radionuclide Production Cross Section



20

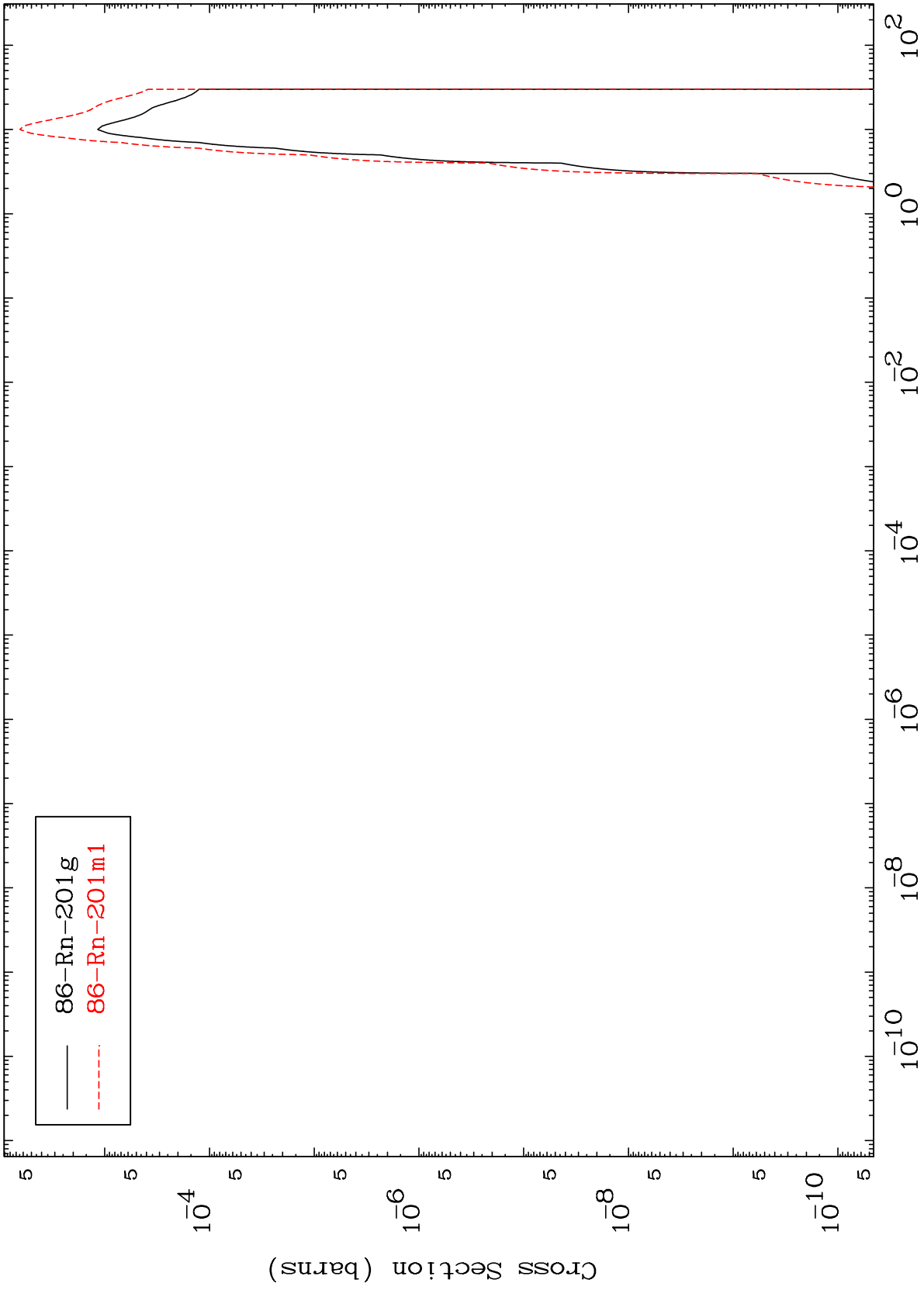
Incident Energy (MeV)

85-At-200

MAT 8517

Radionuclide Production Cross Section
(p,γ)

85-At-200

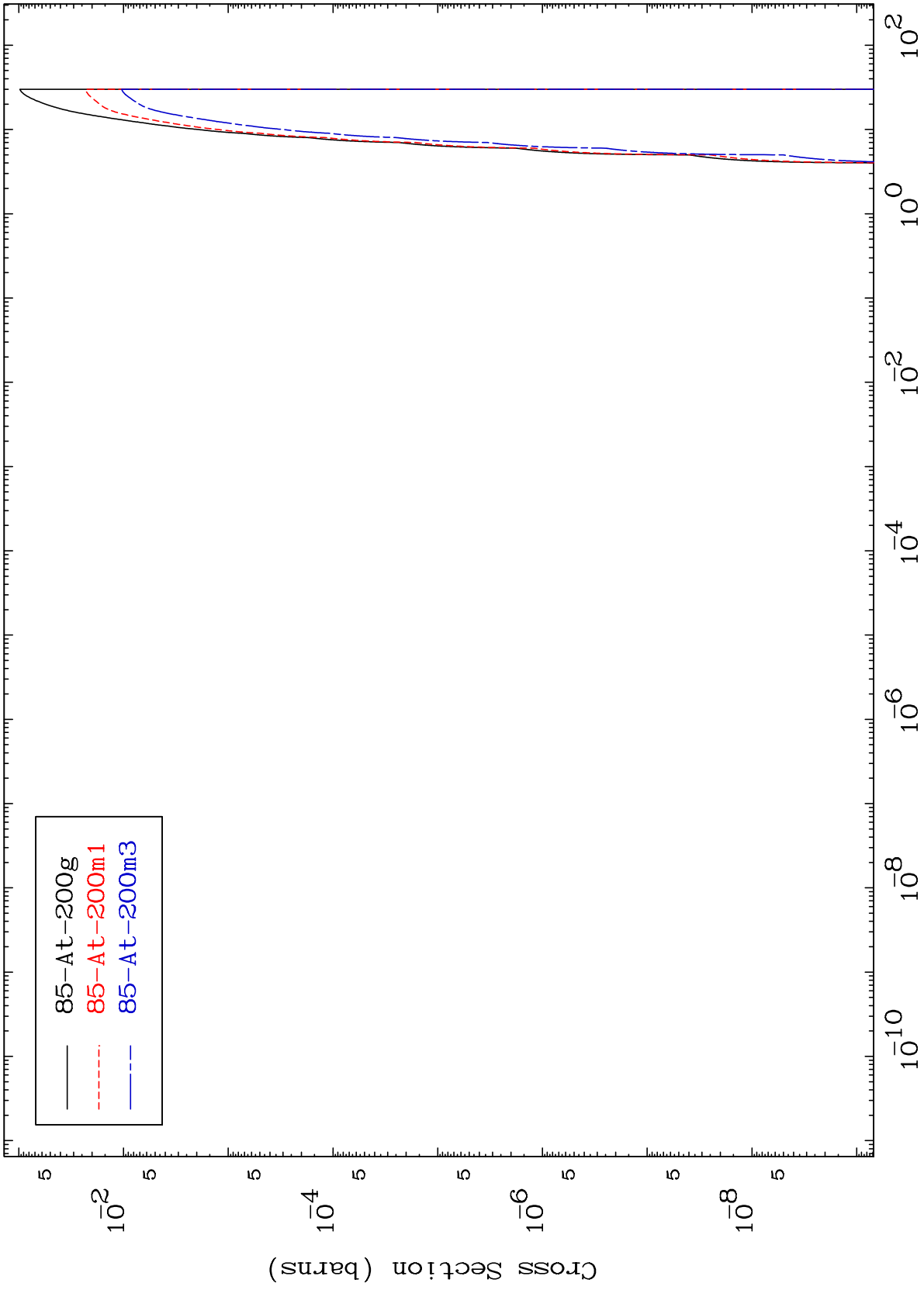


85-At-200

MAT 8517

Radionuclide Production Cross Section
(p,p)

85-At-200



22

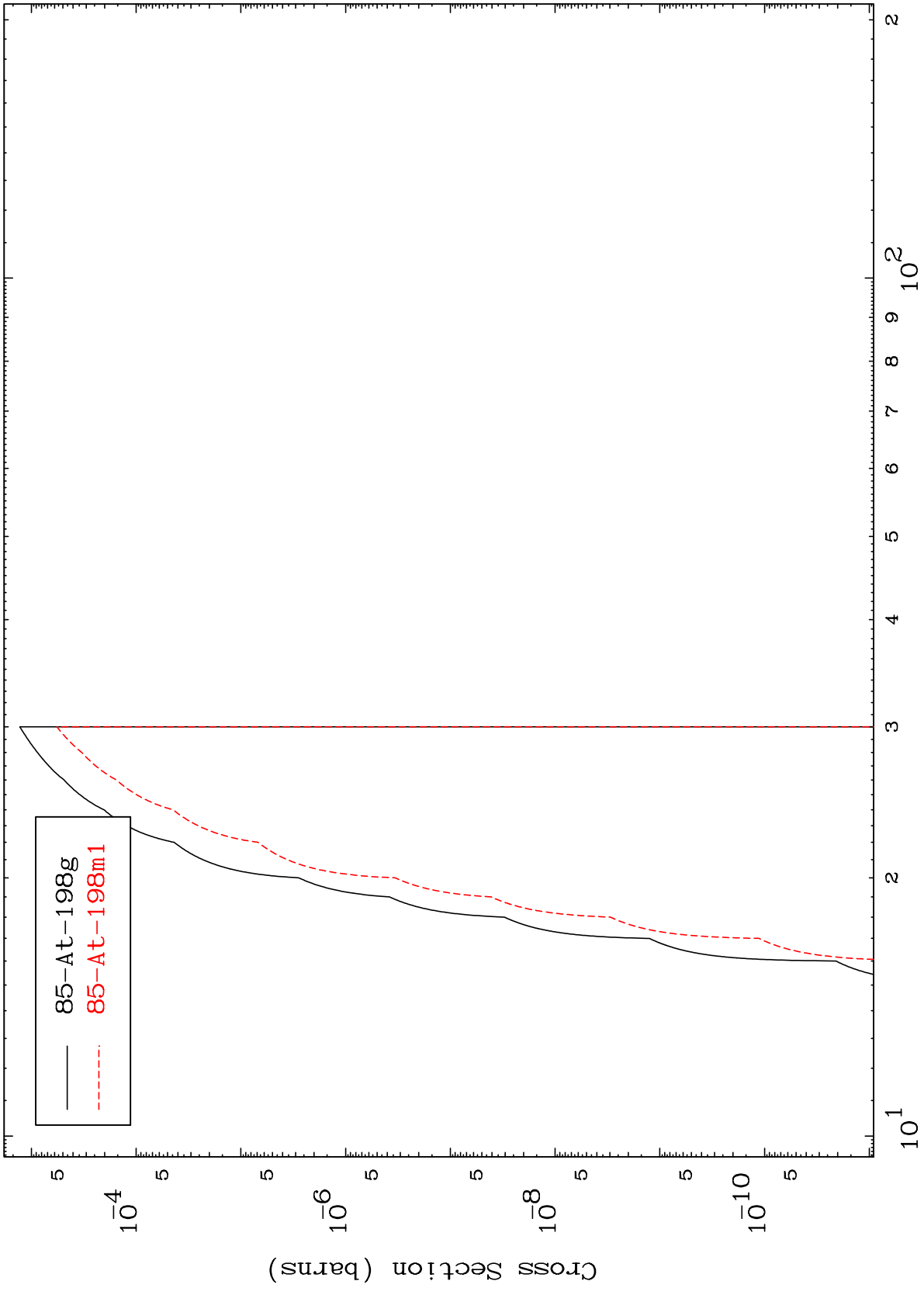
Incident Energy (MeV)

85-At-200

MAT 8517

85-At-200

Radionuclide Production Cross Section
(p, t)



85-At-198g
85-At-198m1

23

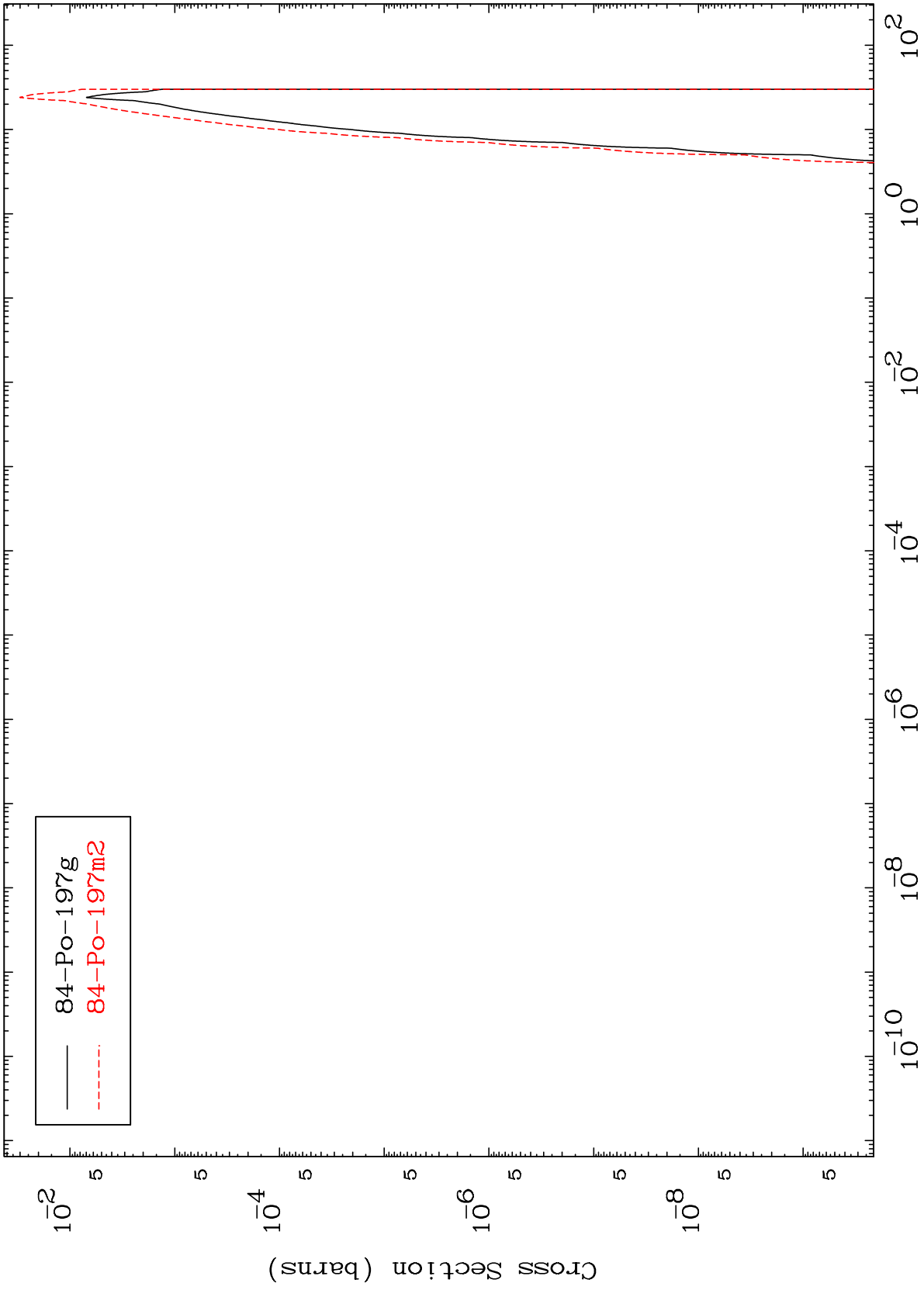
Incident Energy (MeV)

85-At-200

MAT 8517

Radionuclide Production Cross Section
(p,α)

85-At-200

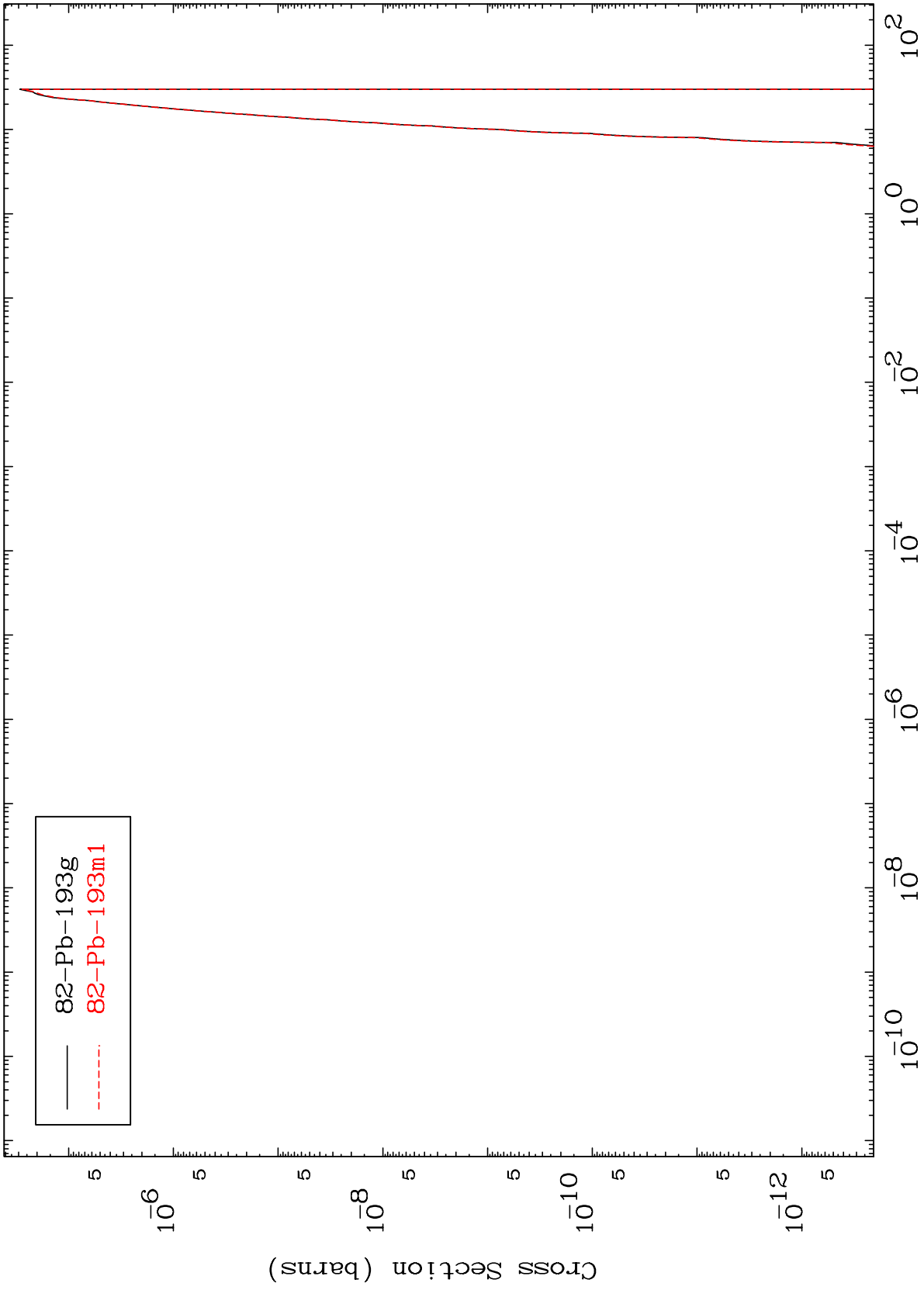


85-At-200

MAT 8517

Radionuclide Production Cross Section
(p,2 α)

85-At-200



25

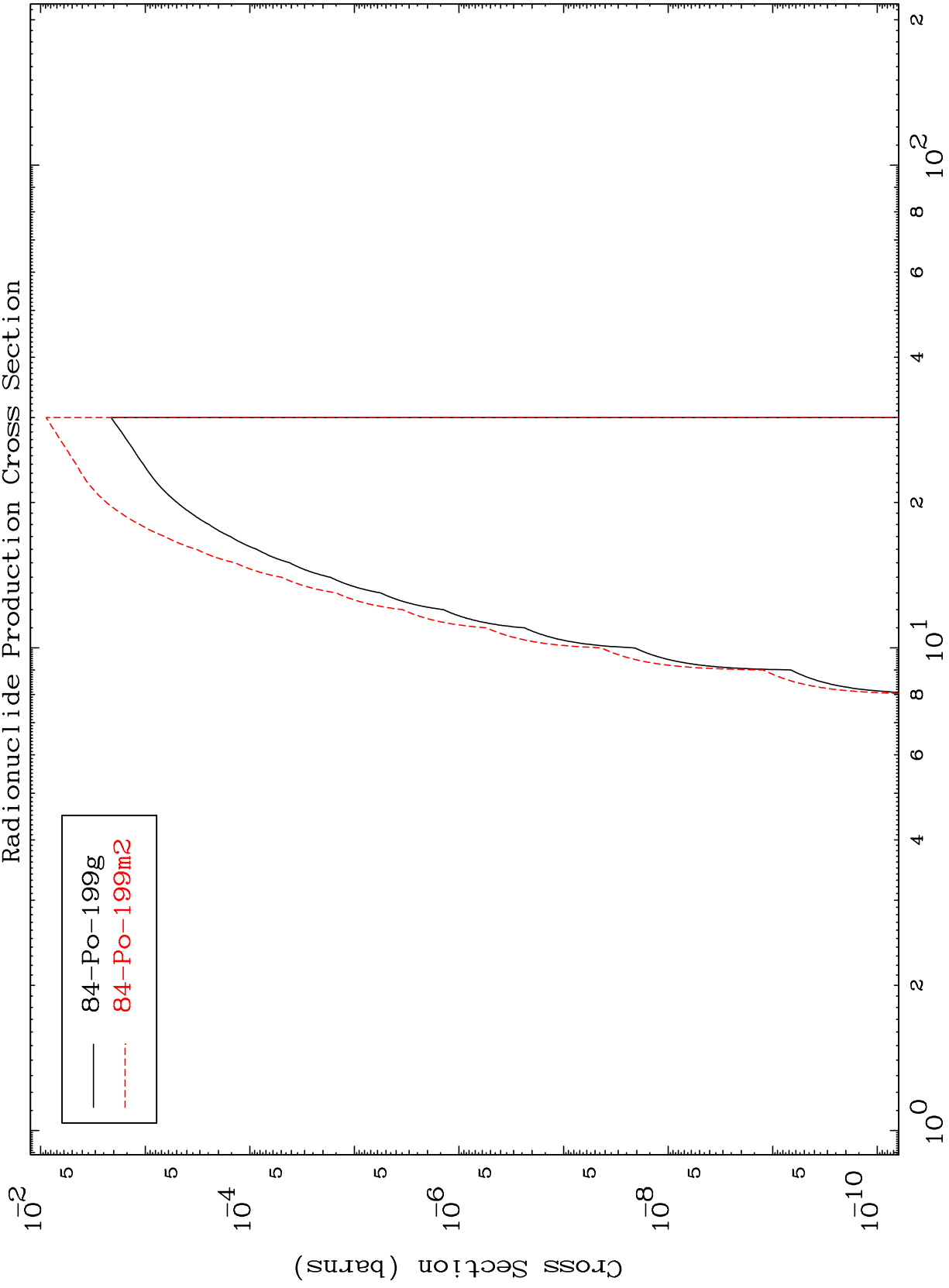
Incident Energy (MeV)

85-At-200

MAT 8517

85-At-200

(p,2p)
Radionuclide Production Cross Section



84-Po-199g
84-Po-199m2

26

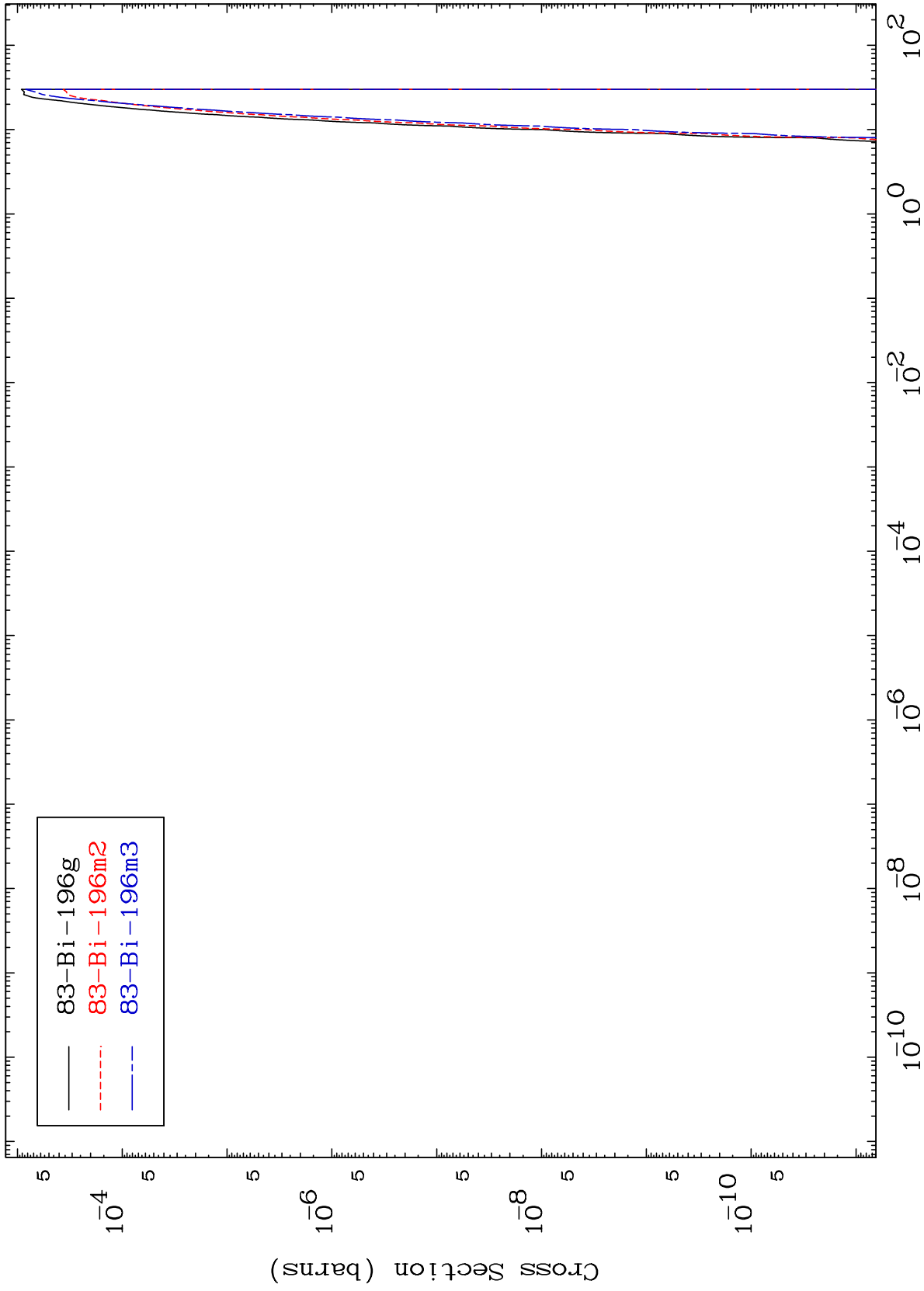
85-At-200

MAT 8517

(p,p) α

85-At-200

Radionuclide Production Cross Section



27

Incident Energy (MeV)

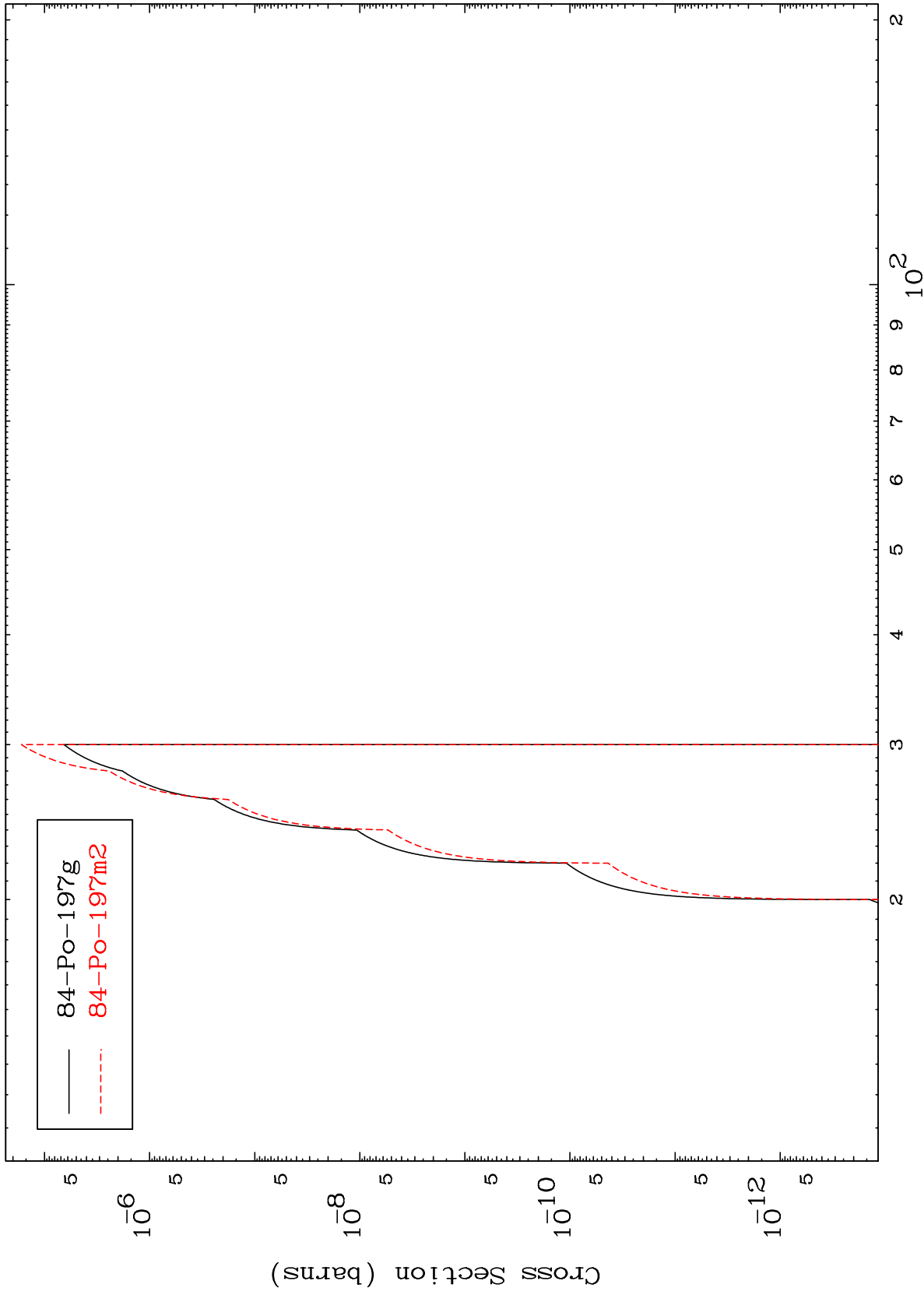
85-At-200

MAT 8517

(p,p) t

85-At-200

Radionuclide Production Cross Section



28

Incident Energy (MeV)

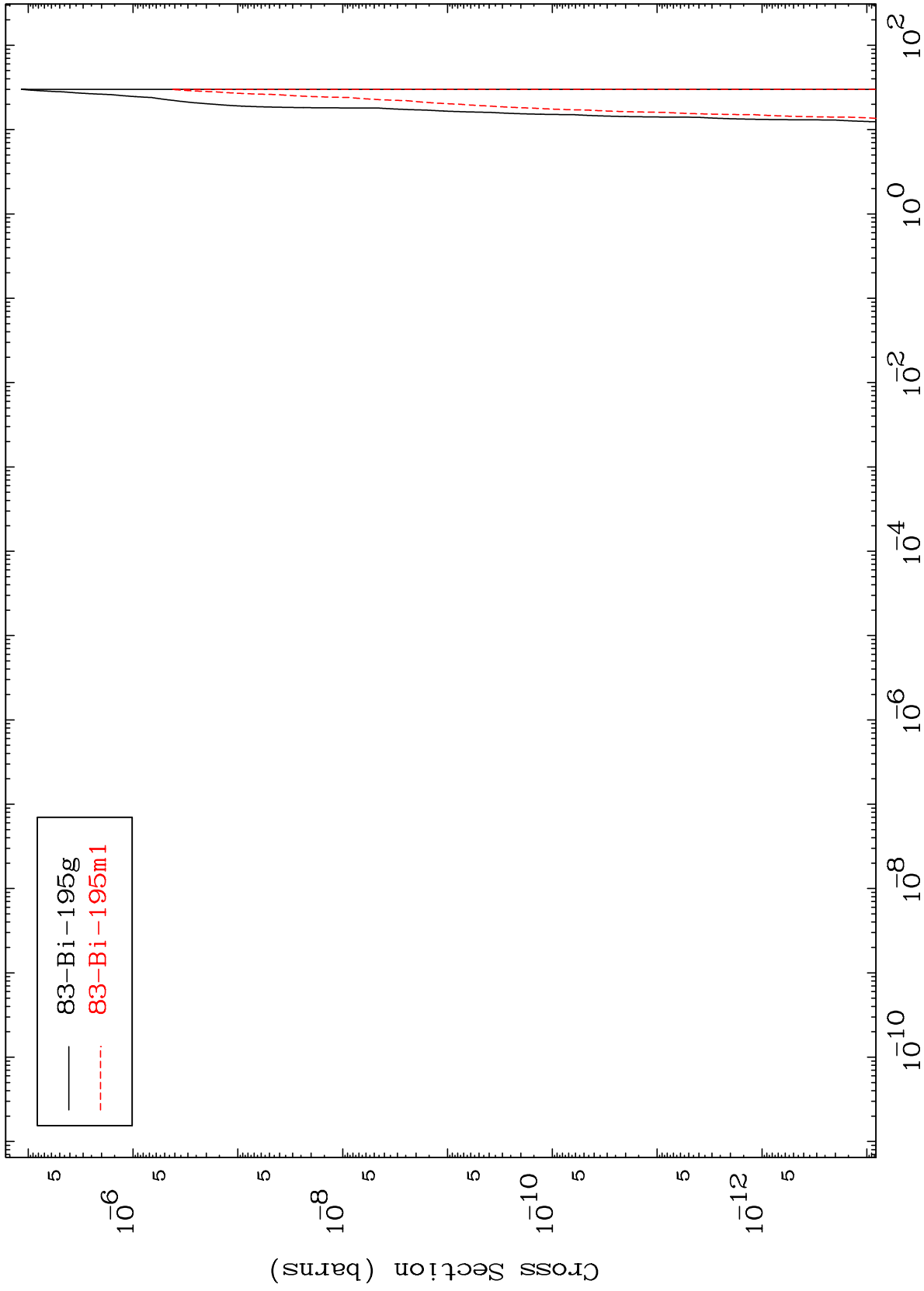
85-At-200

MAT 8517

(p,d) α

85-At-200

Radionuclide Production Cross Section



29

Incident Energy (MeV)

85-At-200