

Program EVALPLOT
(Version 2018-1)

by

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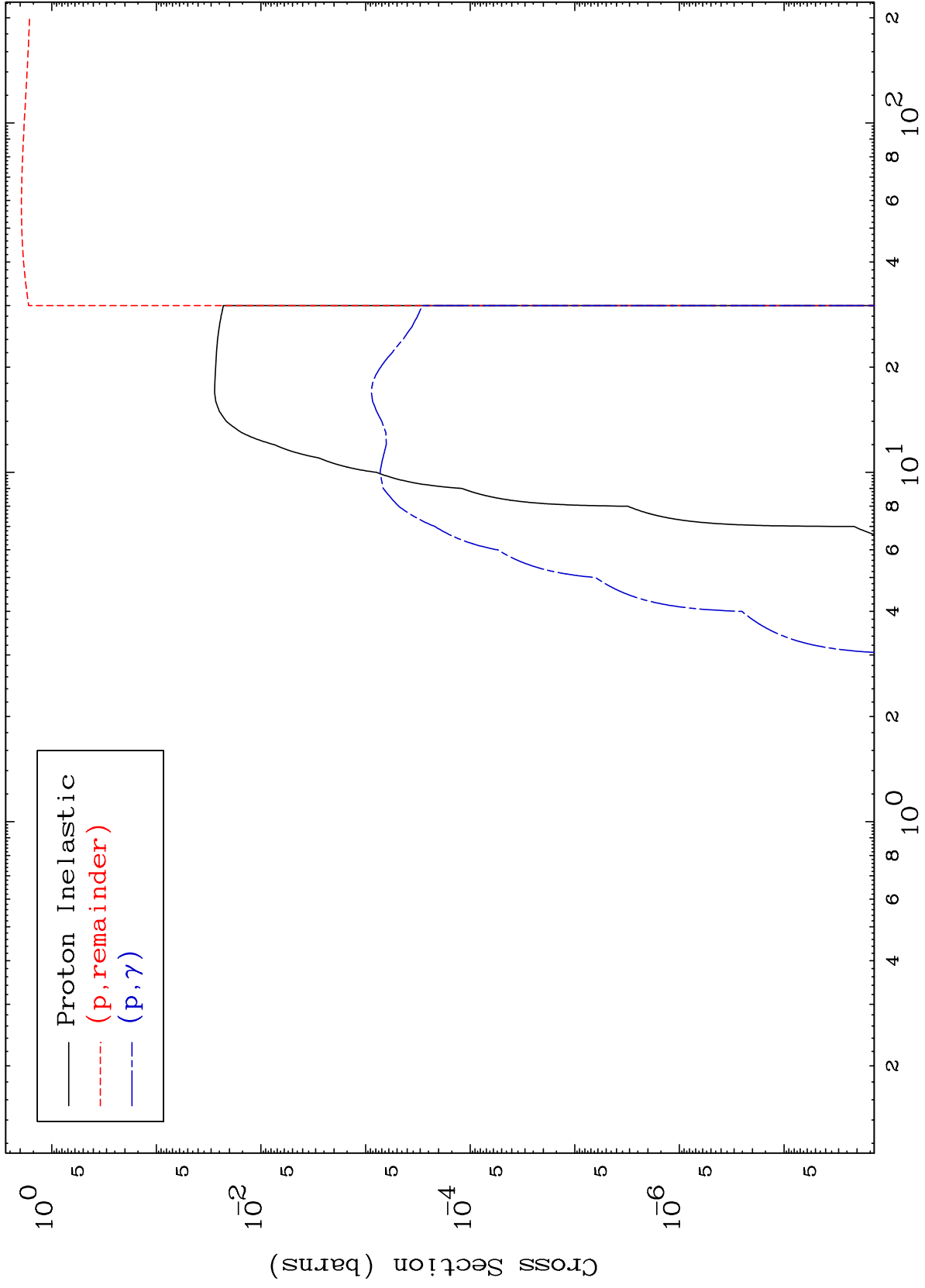
Press Mouse Button to Start

MAT 8518

Proton Major

85-At-200

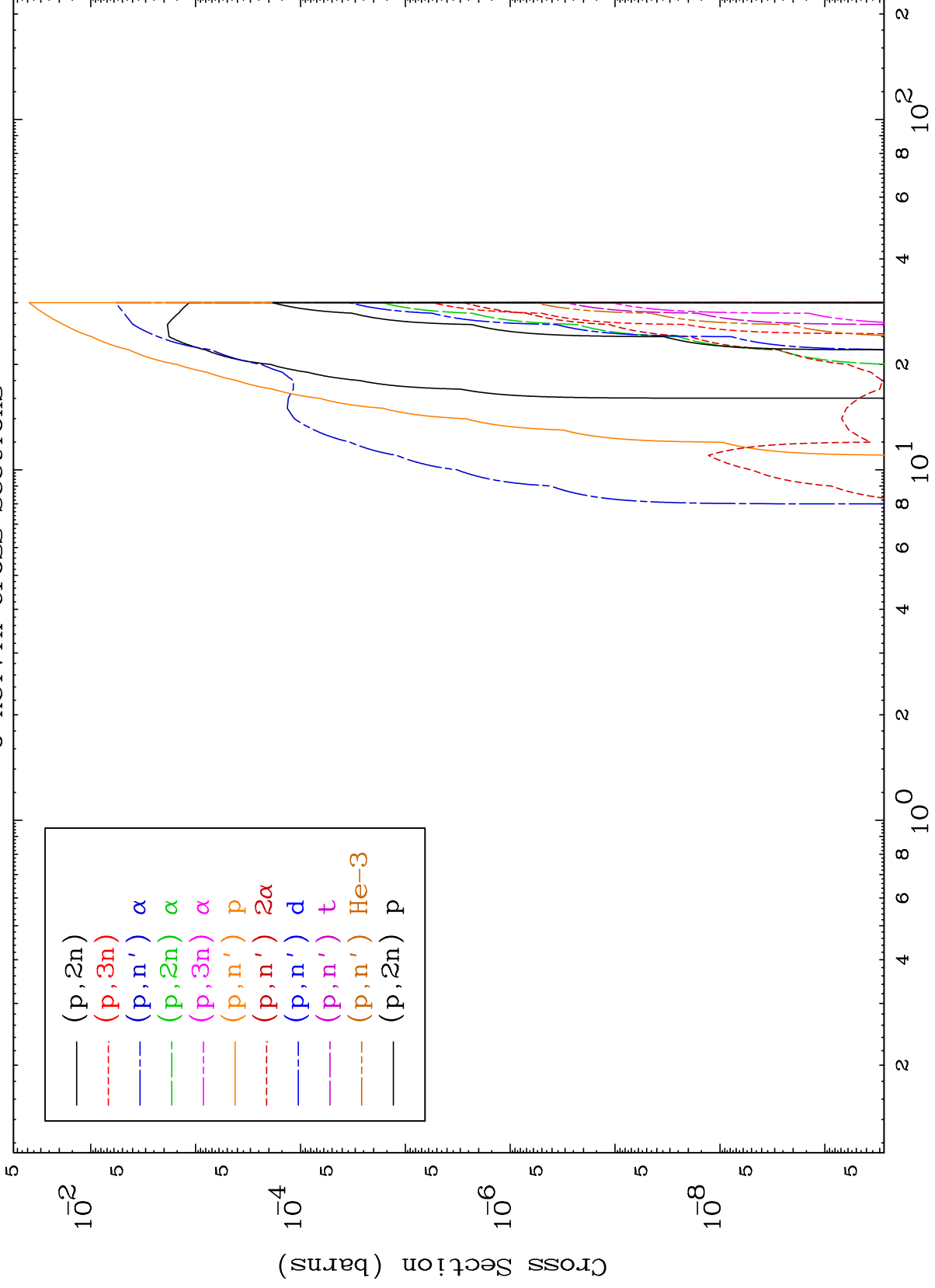
0 Kelvin Cross Sections



MAT 8518

Proton Neutron Production
0 Kelvin Cross Sections

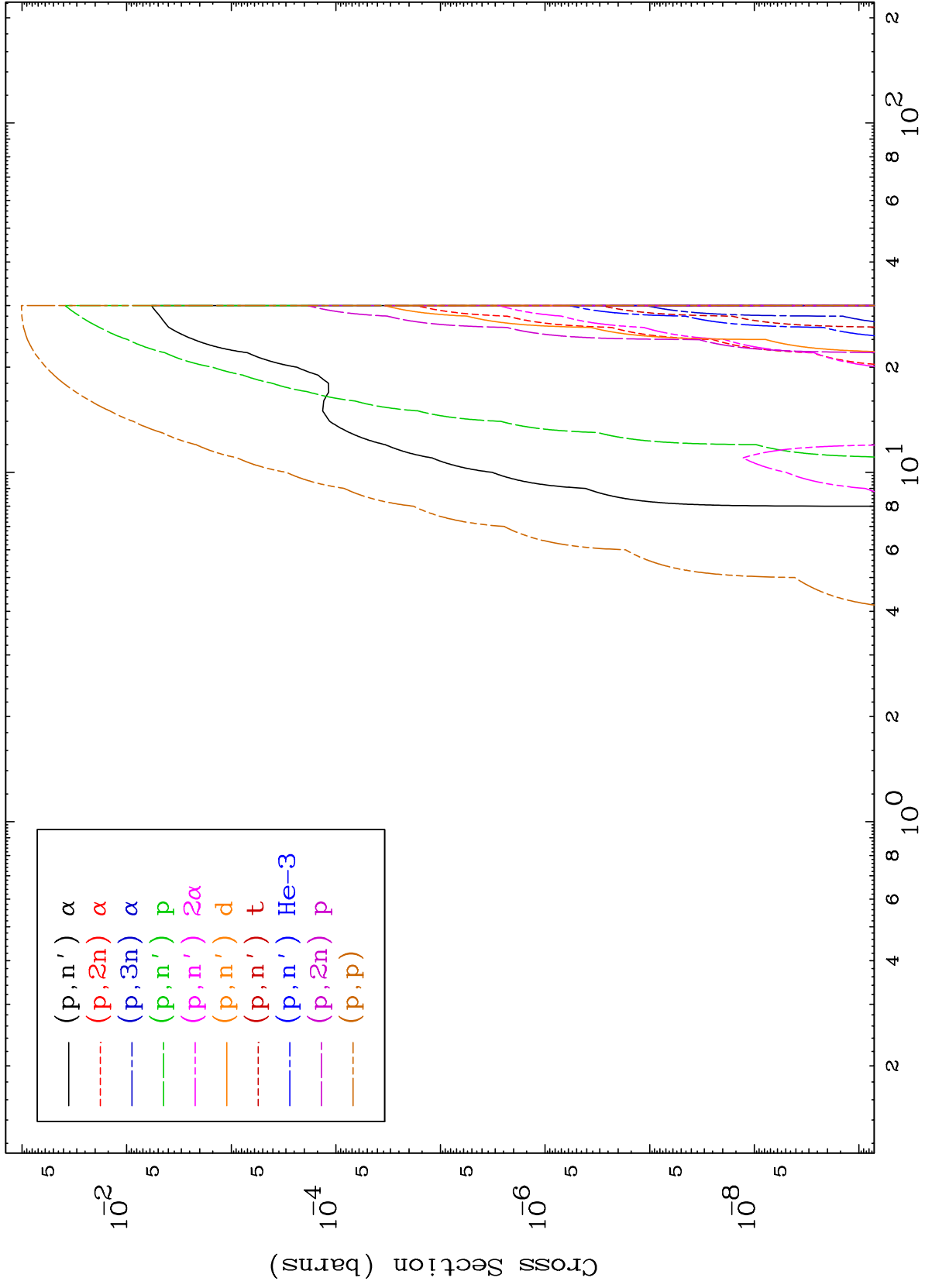
85-At-200

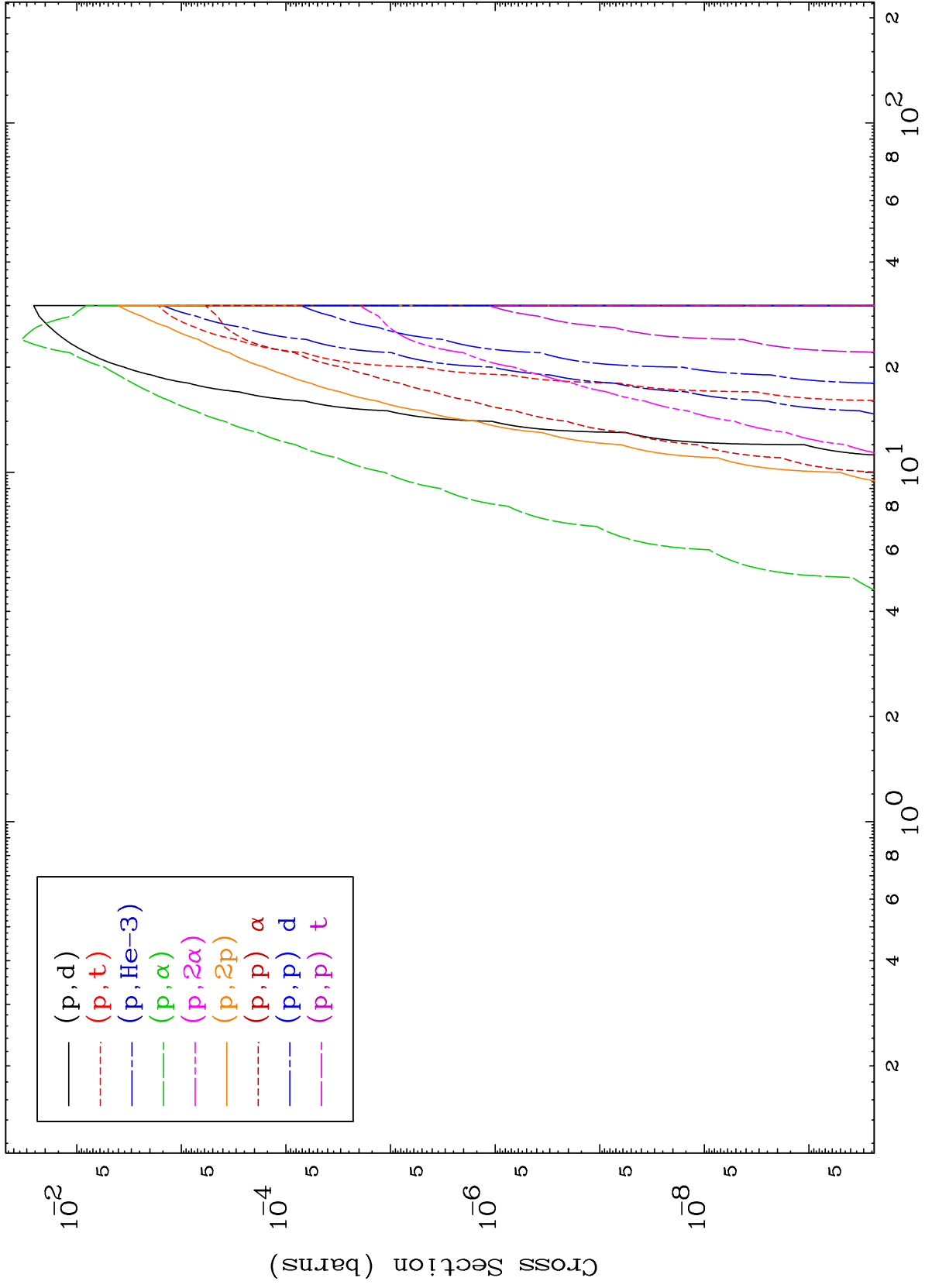


MAT 8518

Proton Charged Particle
0 Kelvin Cross Sections

85-At-200



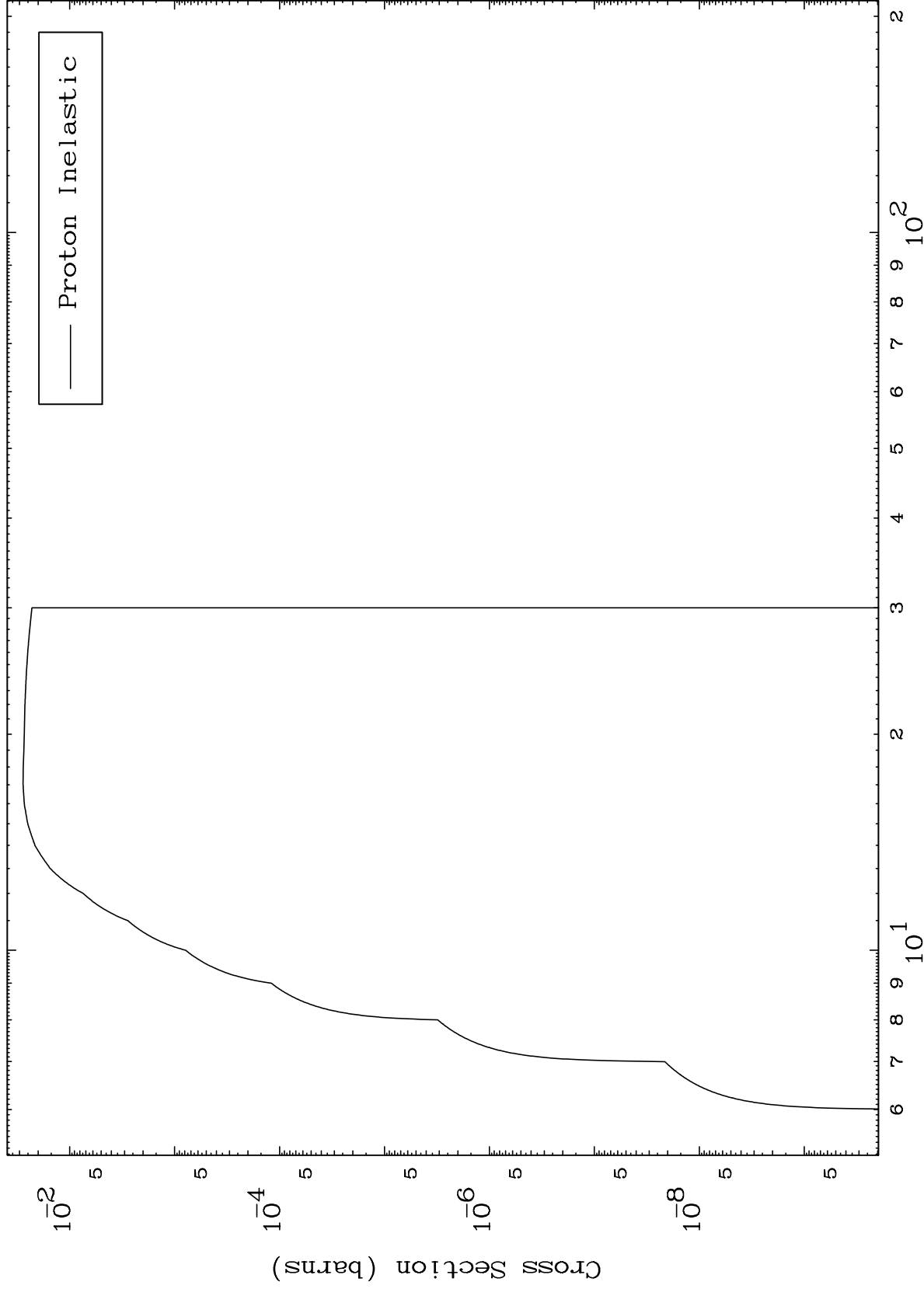


MAT 8518

(p,n') Level

85-At-200

0 Kelvin Cross Sections



5

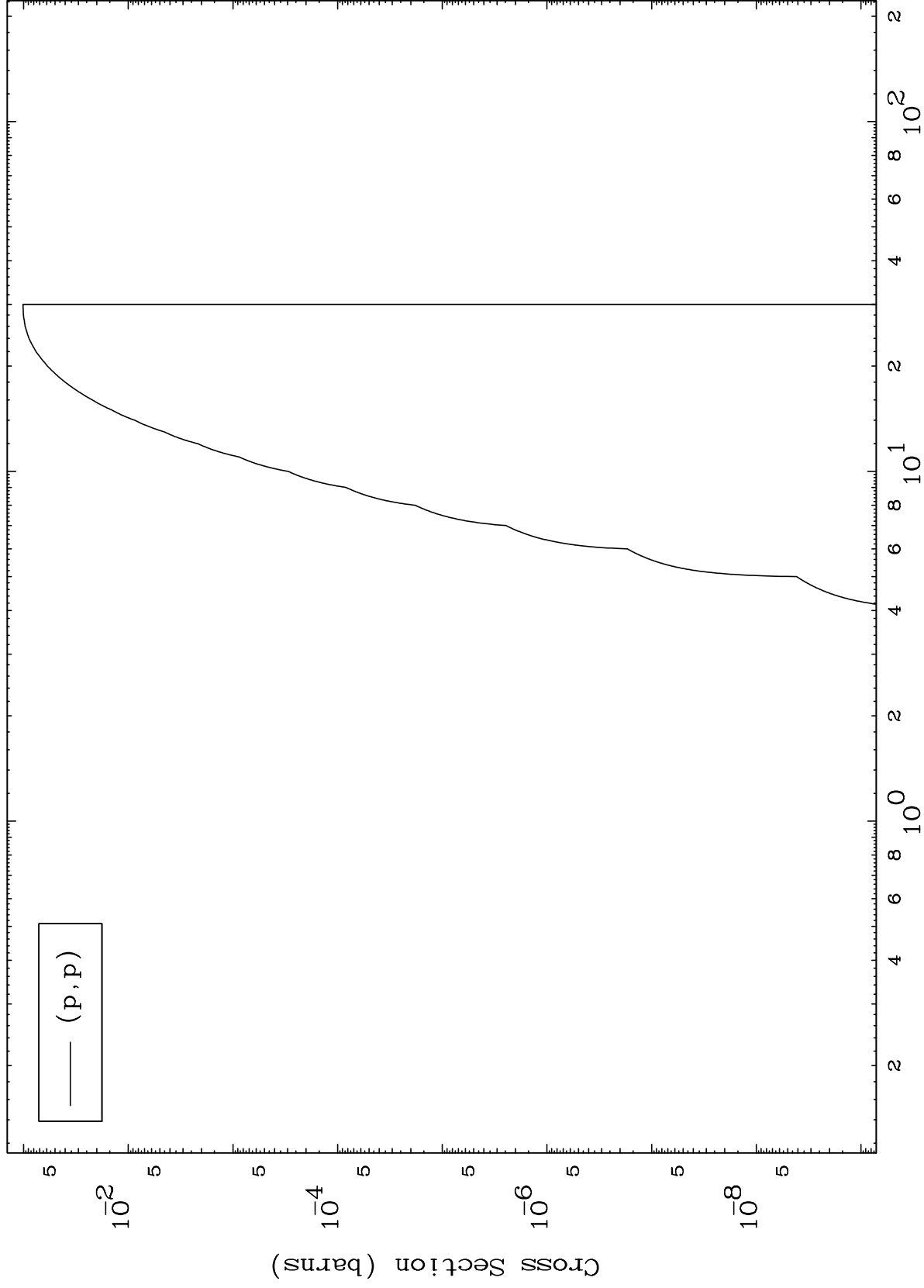
Incident Energy (MeV)

85-At-200

MAT 8518

(p,p) Levels
0 Kelvin Cross Sections

85-At-200



6

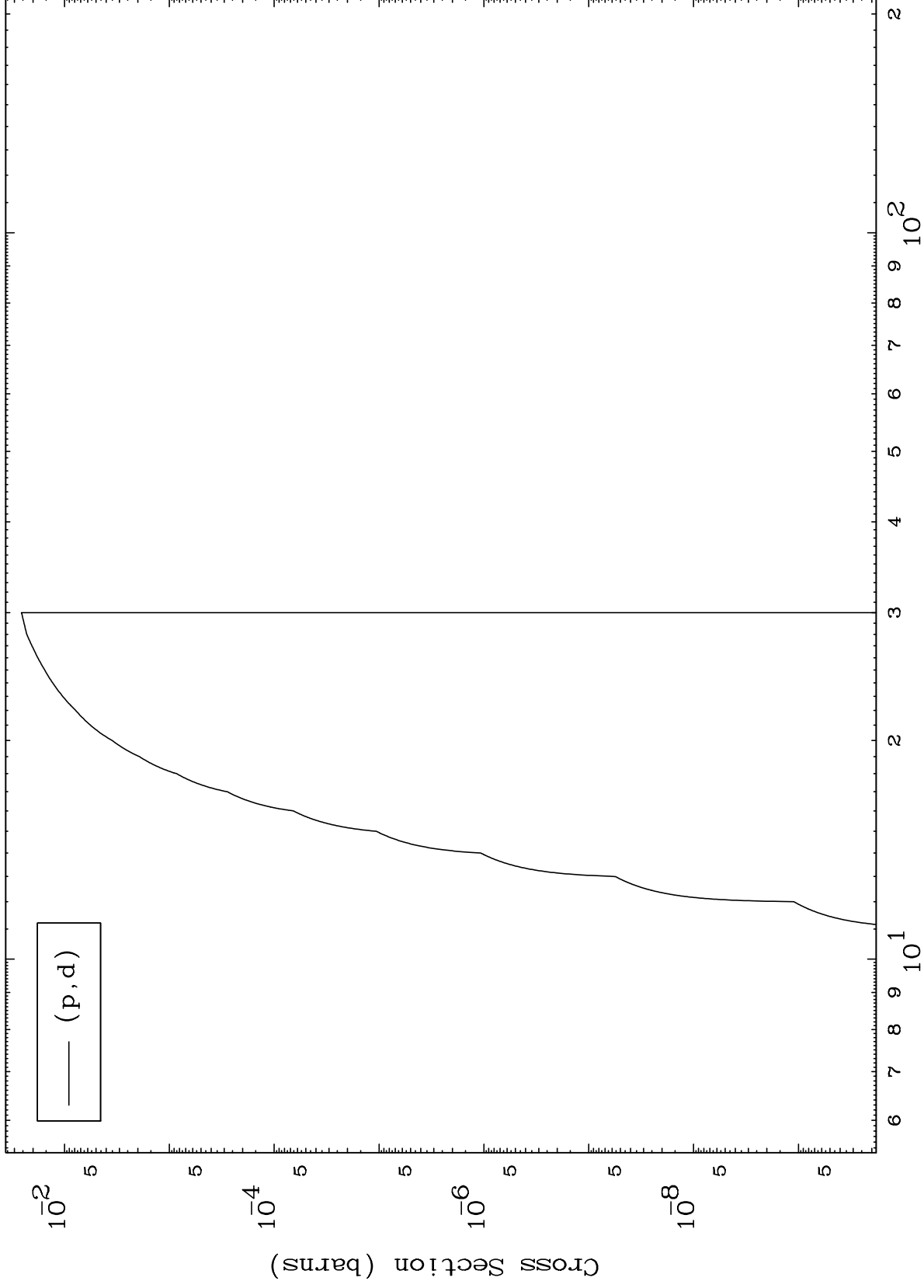
Incident Energy (MeV)

85-At-200

MAT 8518

(p,d) Levels
0 Kelvin Cross Sections

85-At-200



7

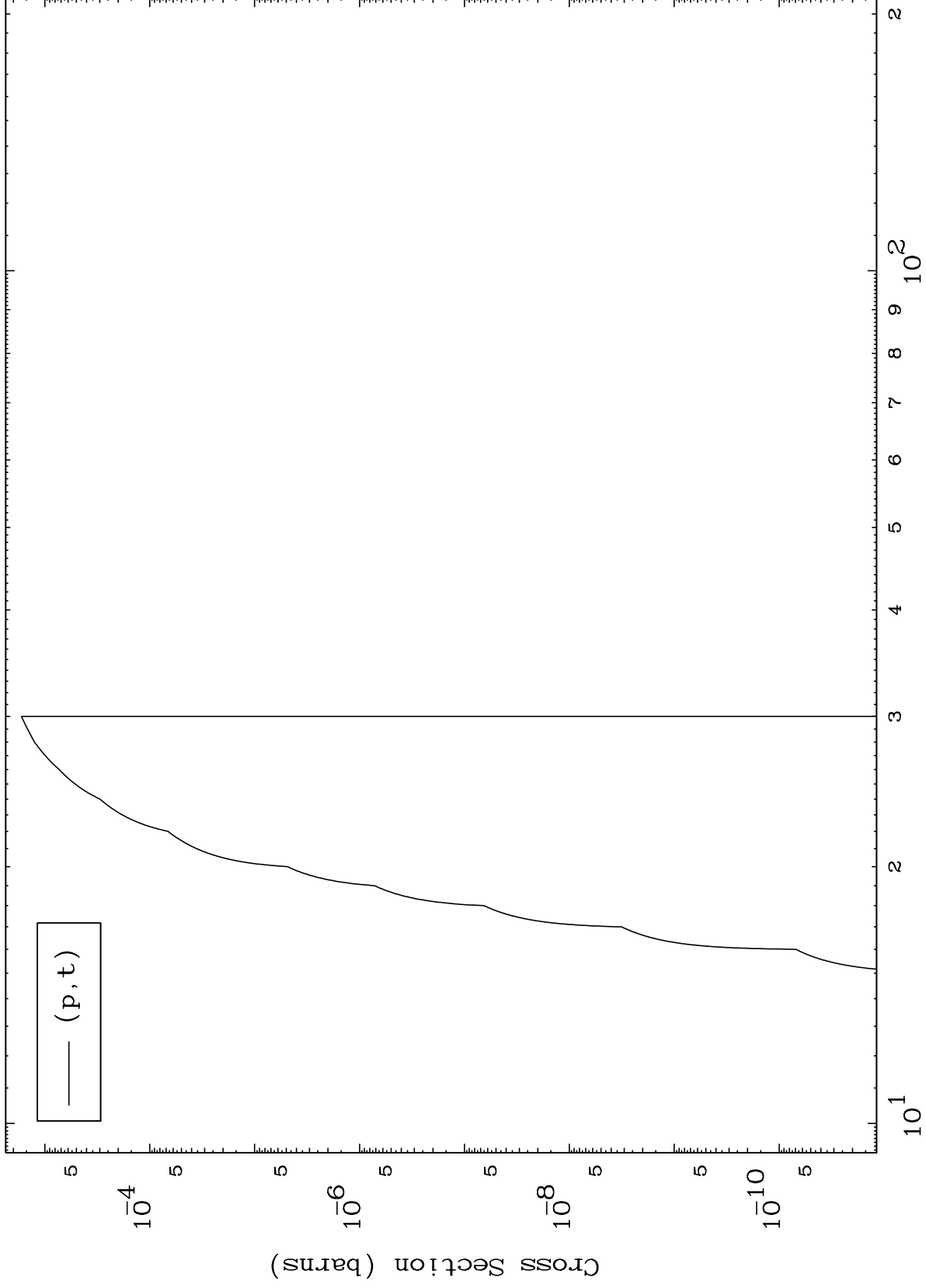
Incident Energy (MeV)

85-At-200

MAT 8518

(p,t) Levels
0 Kelvin Cross Sections

85-At-200



Incident Energy (MeV)

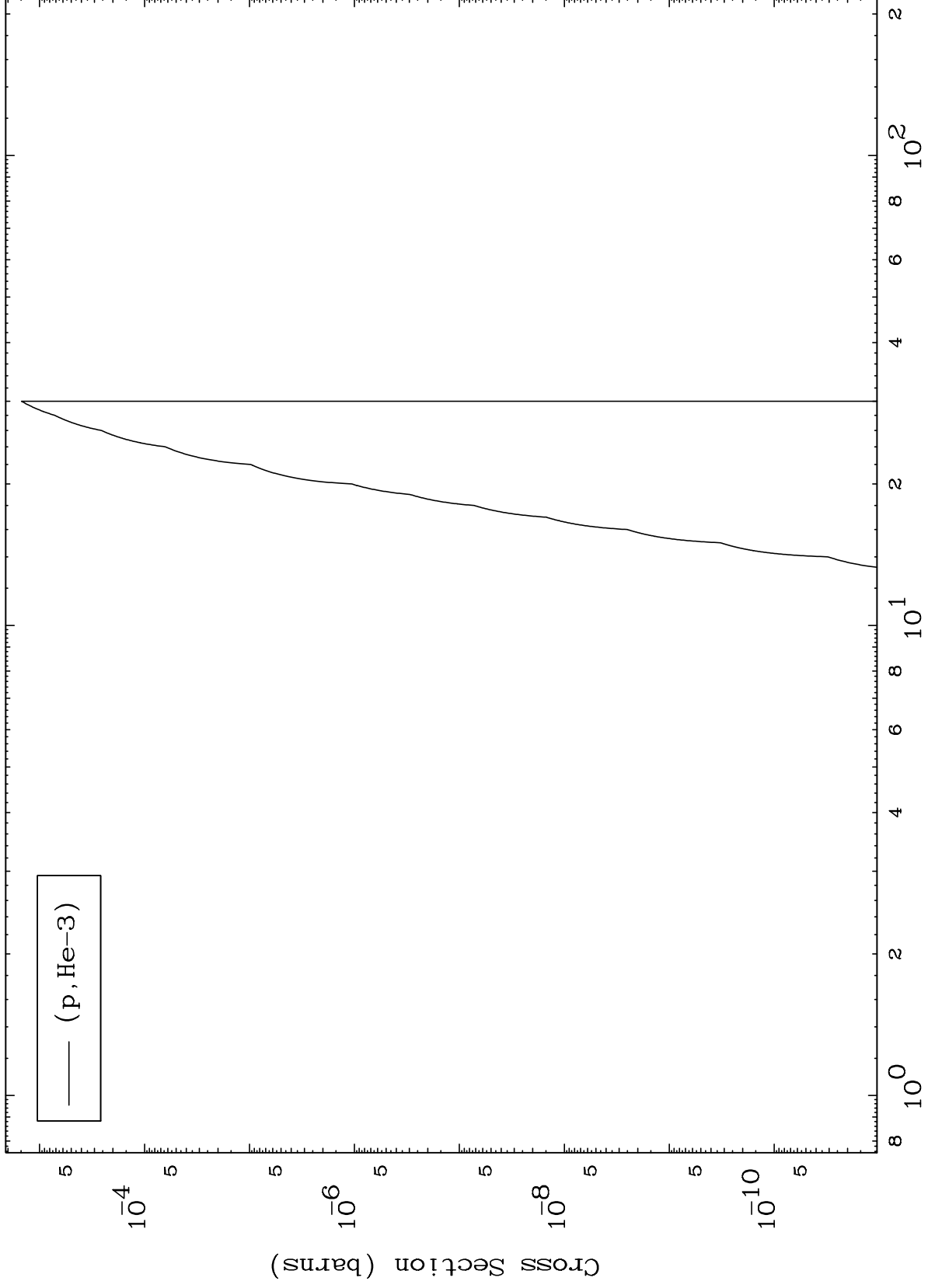
85-At-200

MAT 8518

(p,He3) Levels

85-At-200

0 Kelvin Cross Sections



9

Incident Energy (MeV)

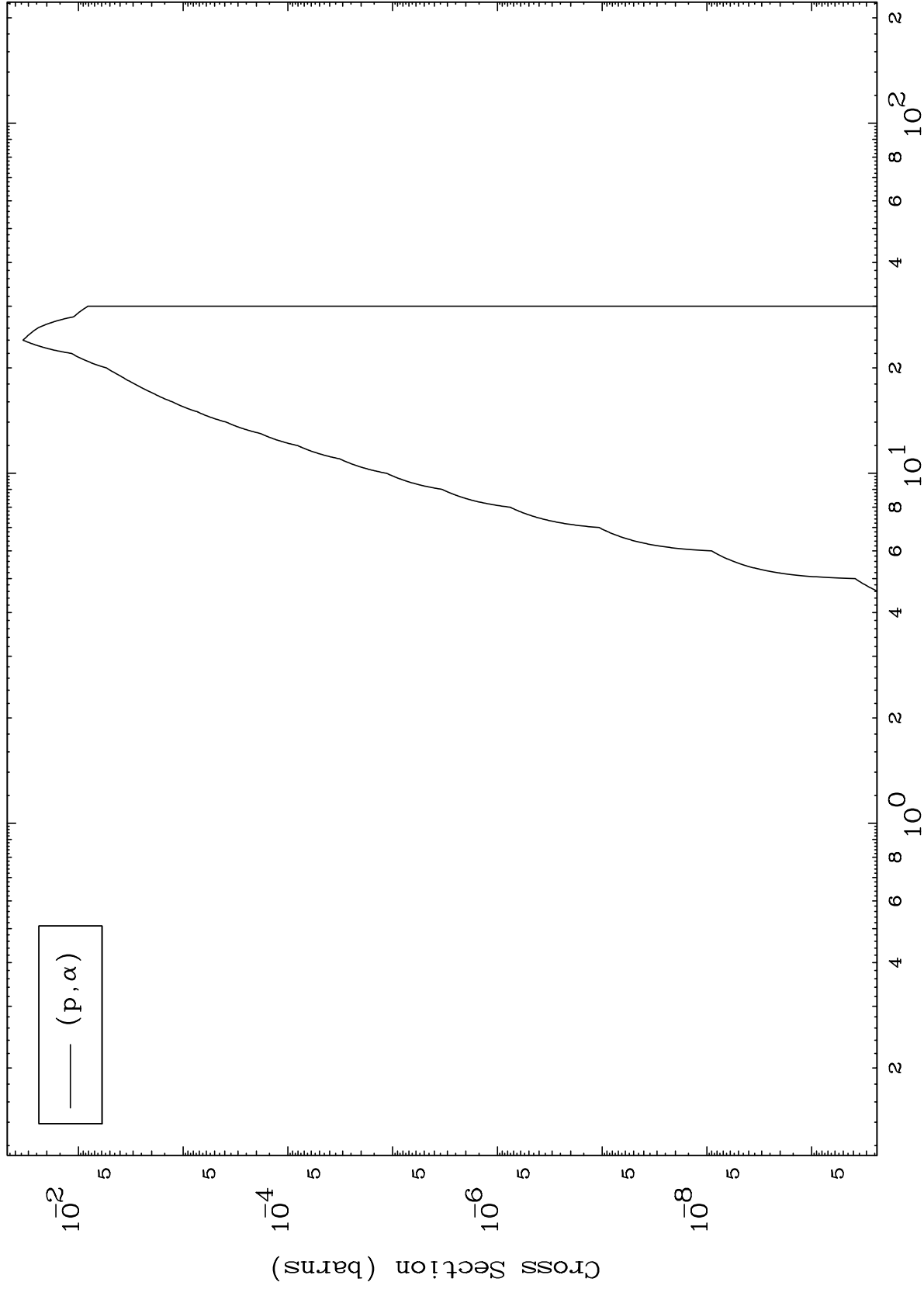
85-At-200

MAT 8518

(p, α) Levels

85-At-200

0 Kelvin Cross Sections



10

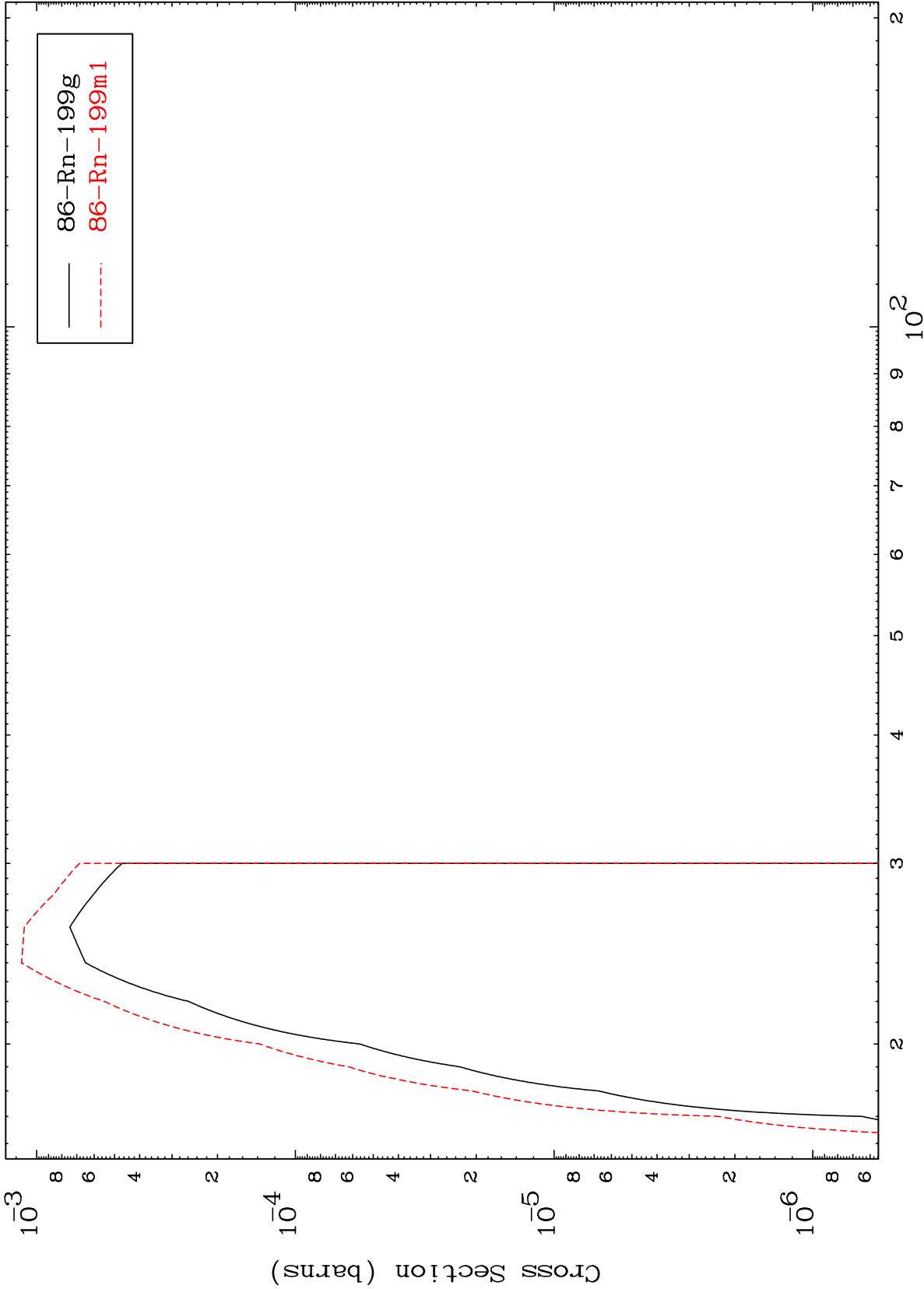
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

(p,2n)
Radionuclide Production Cross Section



85-At-200

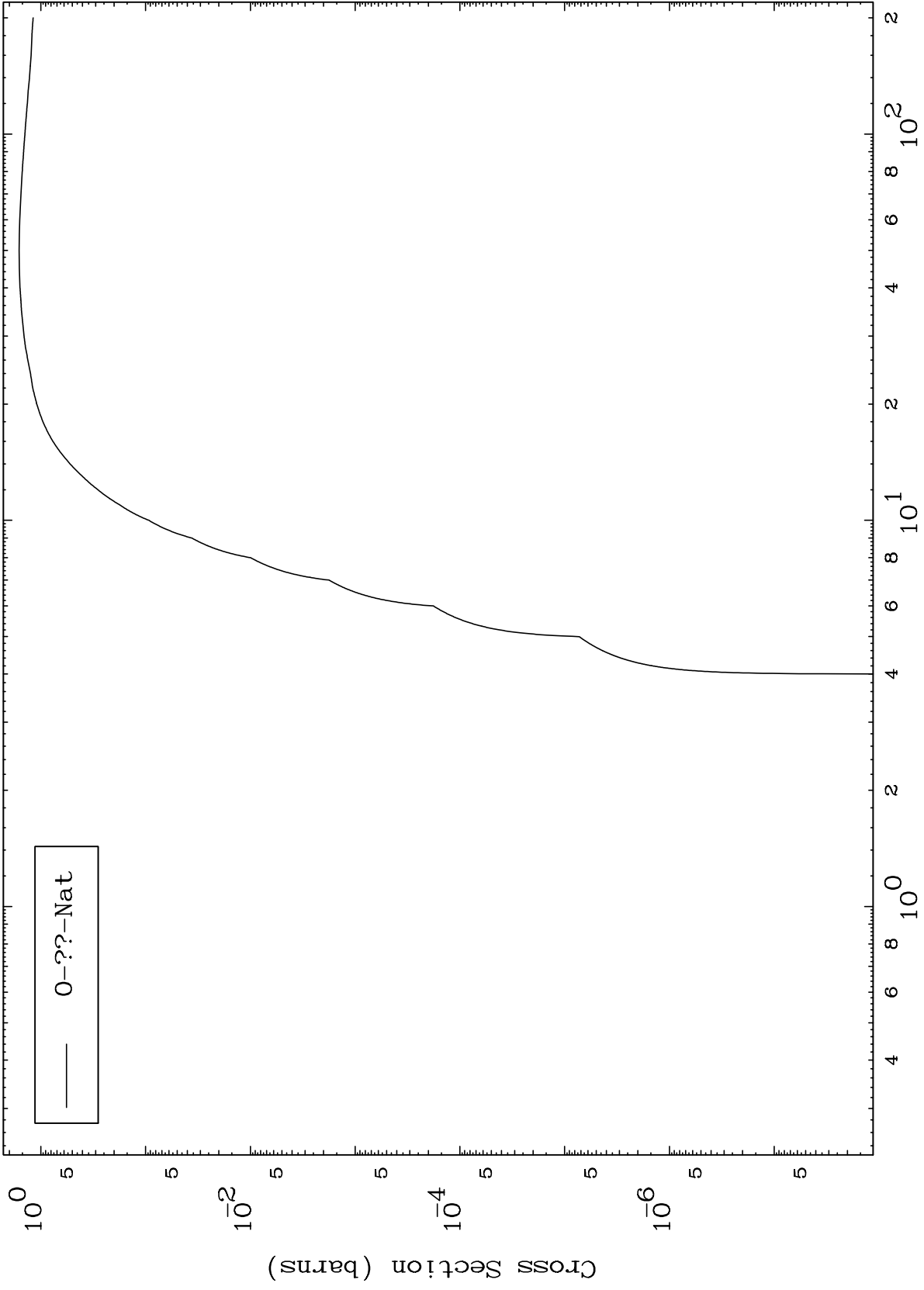
Incident Energy (MeV)

11

MAT 8518

85-At-200

Proton Fission
Radionuclide Production Cross Section



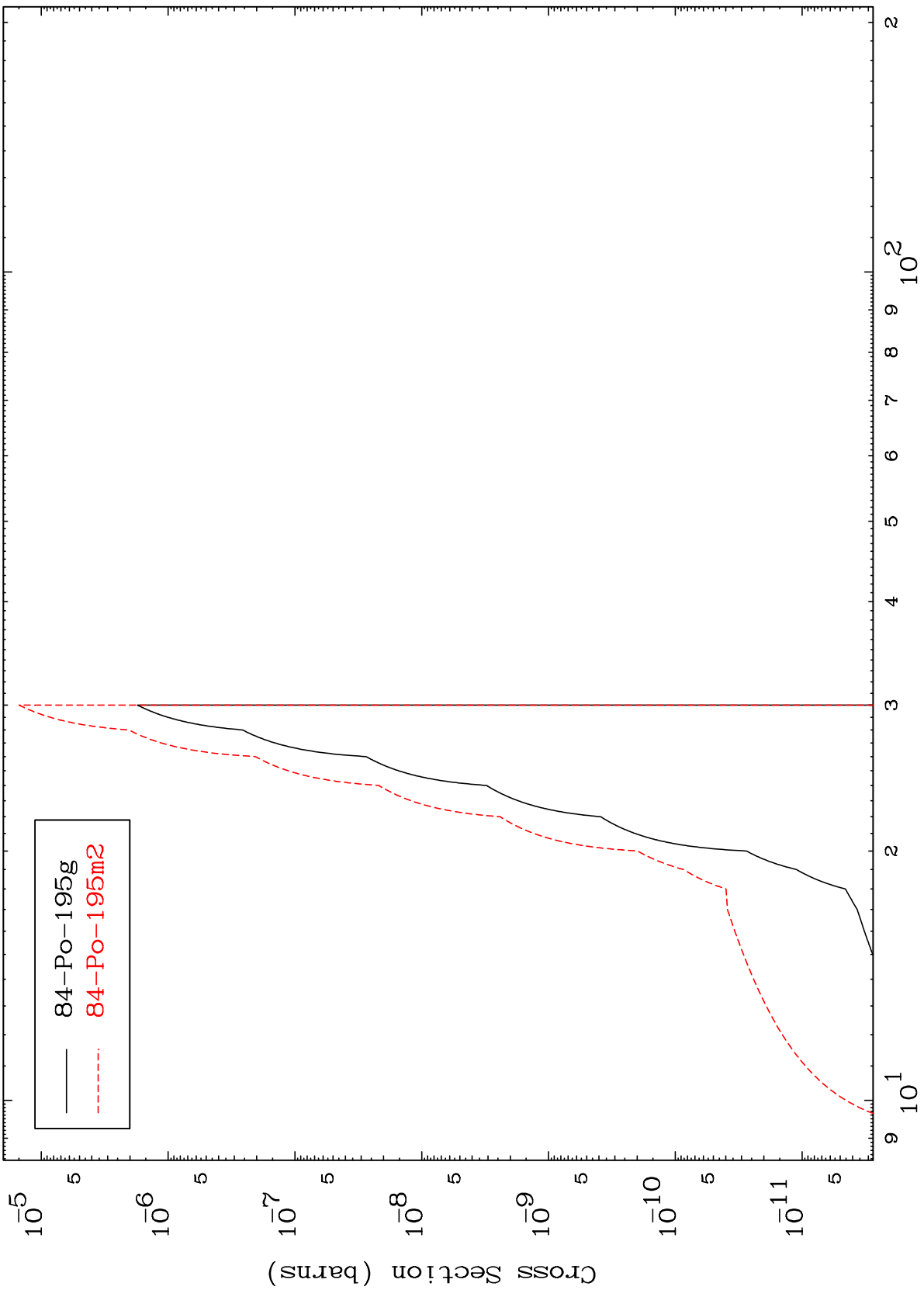
0-??-Nat

MAT 8518

(p,2n) α

85-At-200

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

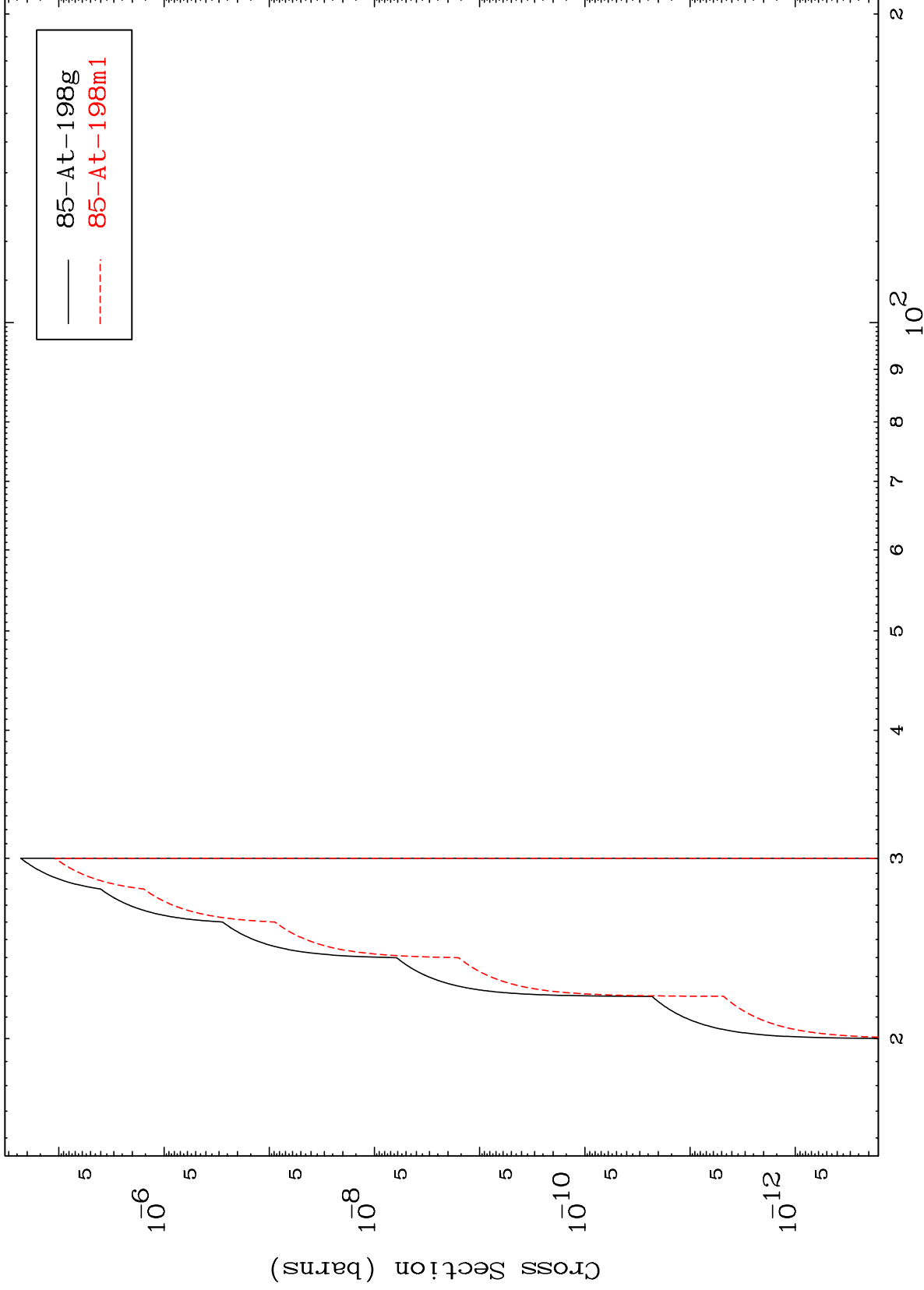
85-At-200

MAT 8518

(p,n') d

85-At-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

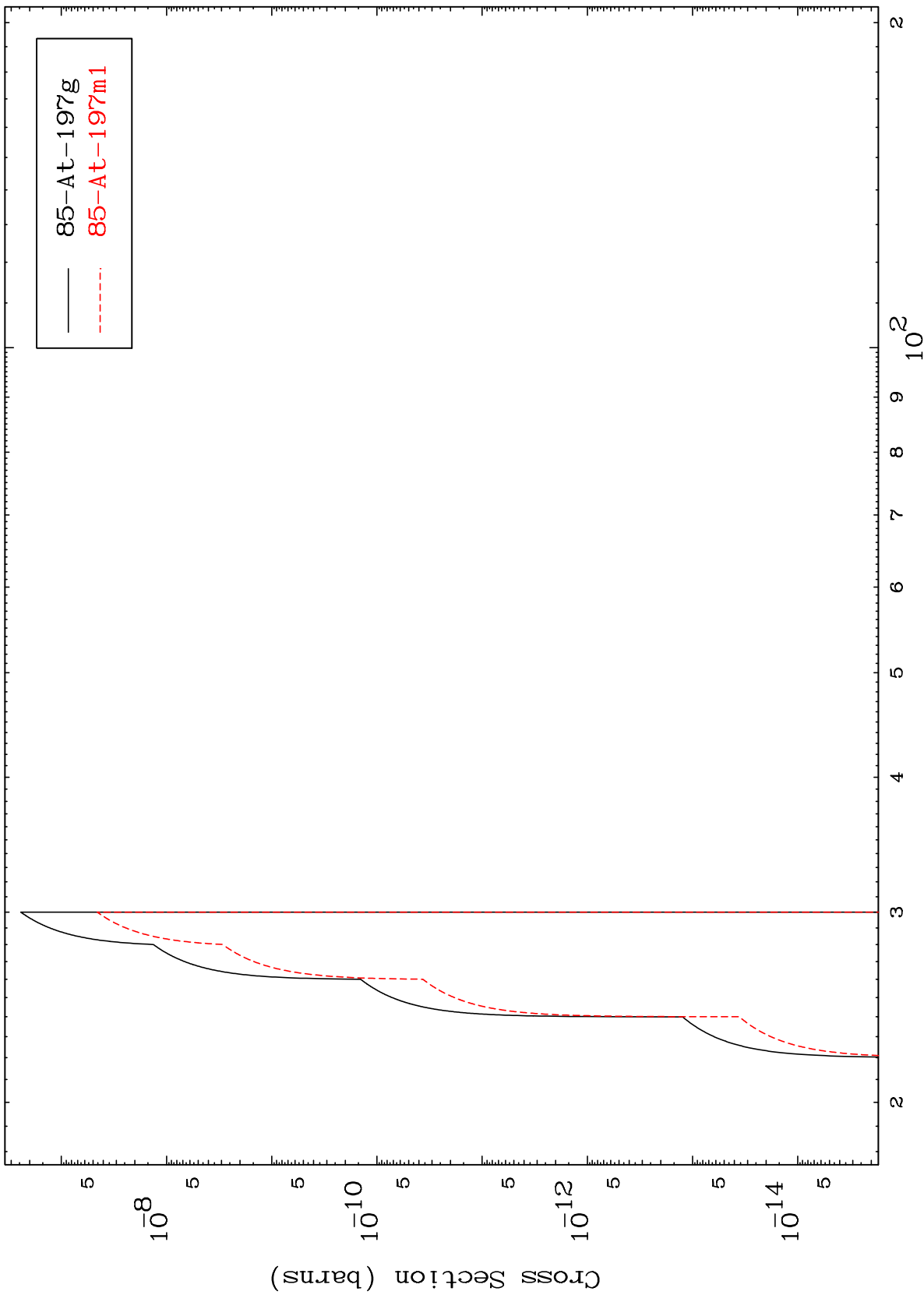
85-At-200

MAT 8518

(p,n') t

85-At-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

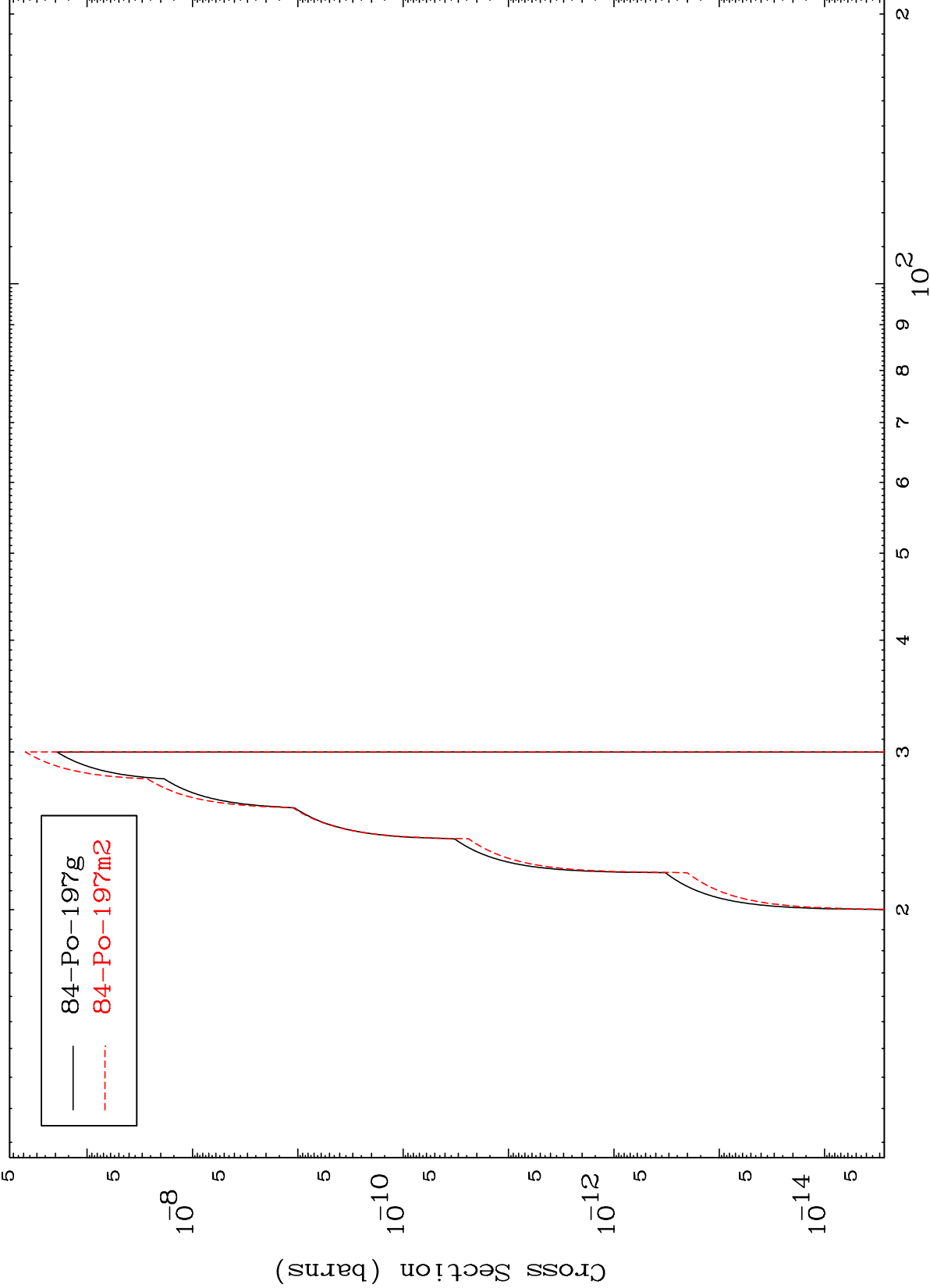
85-At-200

MAT 8518

(p,n') He-3

85-At-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

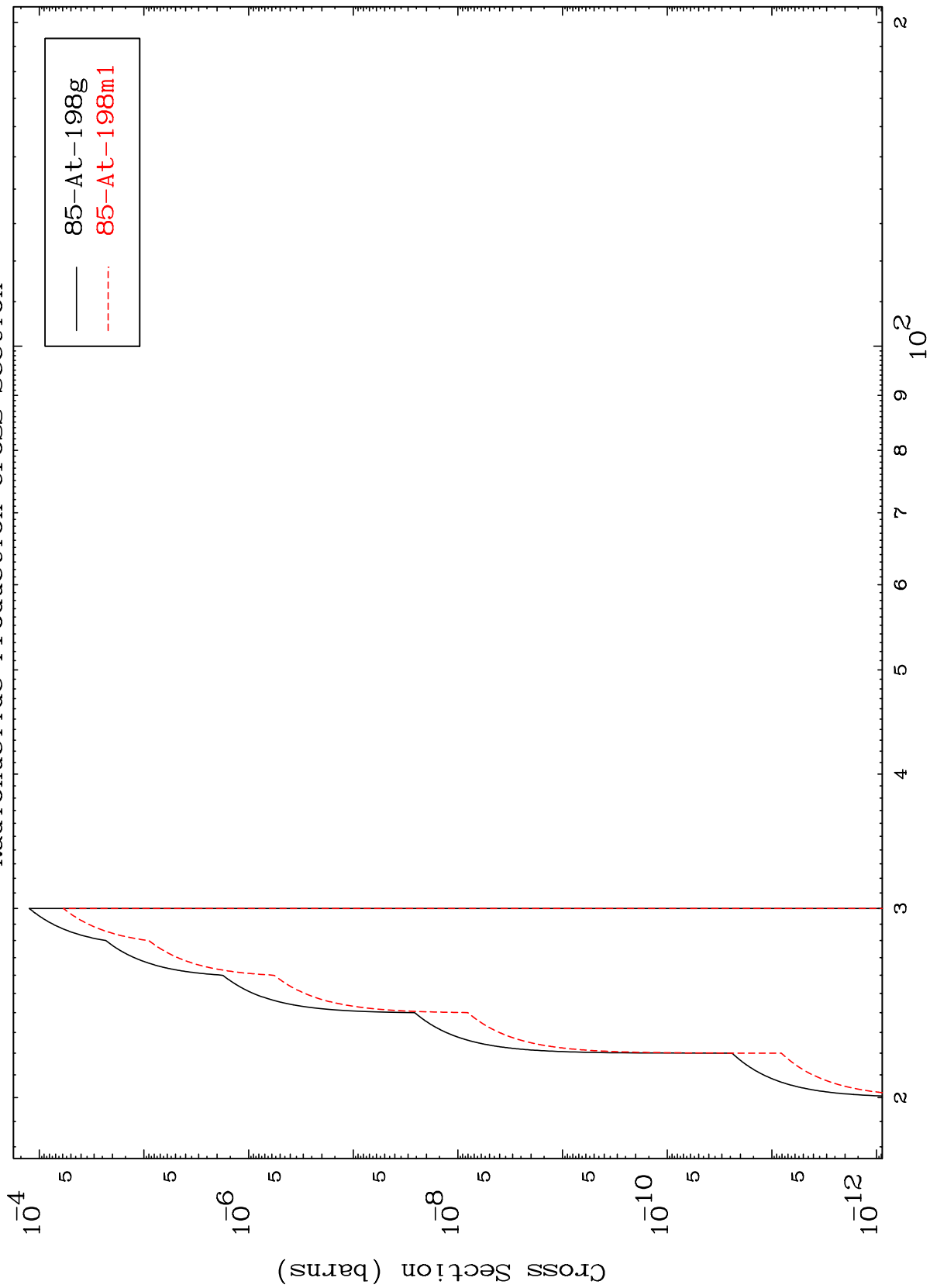
85-At-200

MAT 8518

(p,2n) p

85-At-200

Radionuclide Production Cross Section



17

Incident Energy (MeV)

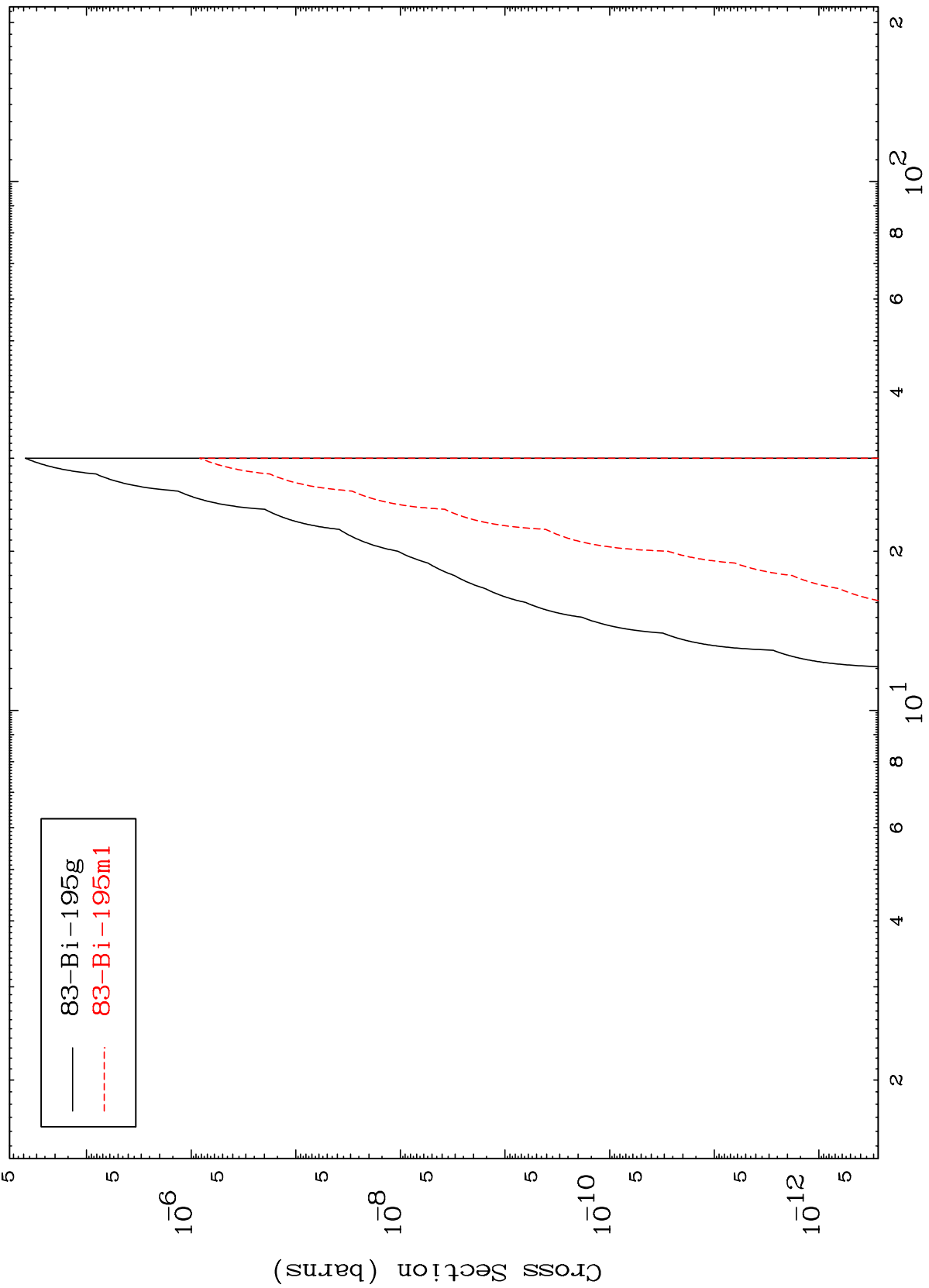
85-At-200

MAT 8518

(p,n') p α

85-At-200

Radionuclide Production Cross Section



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

18

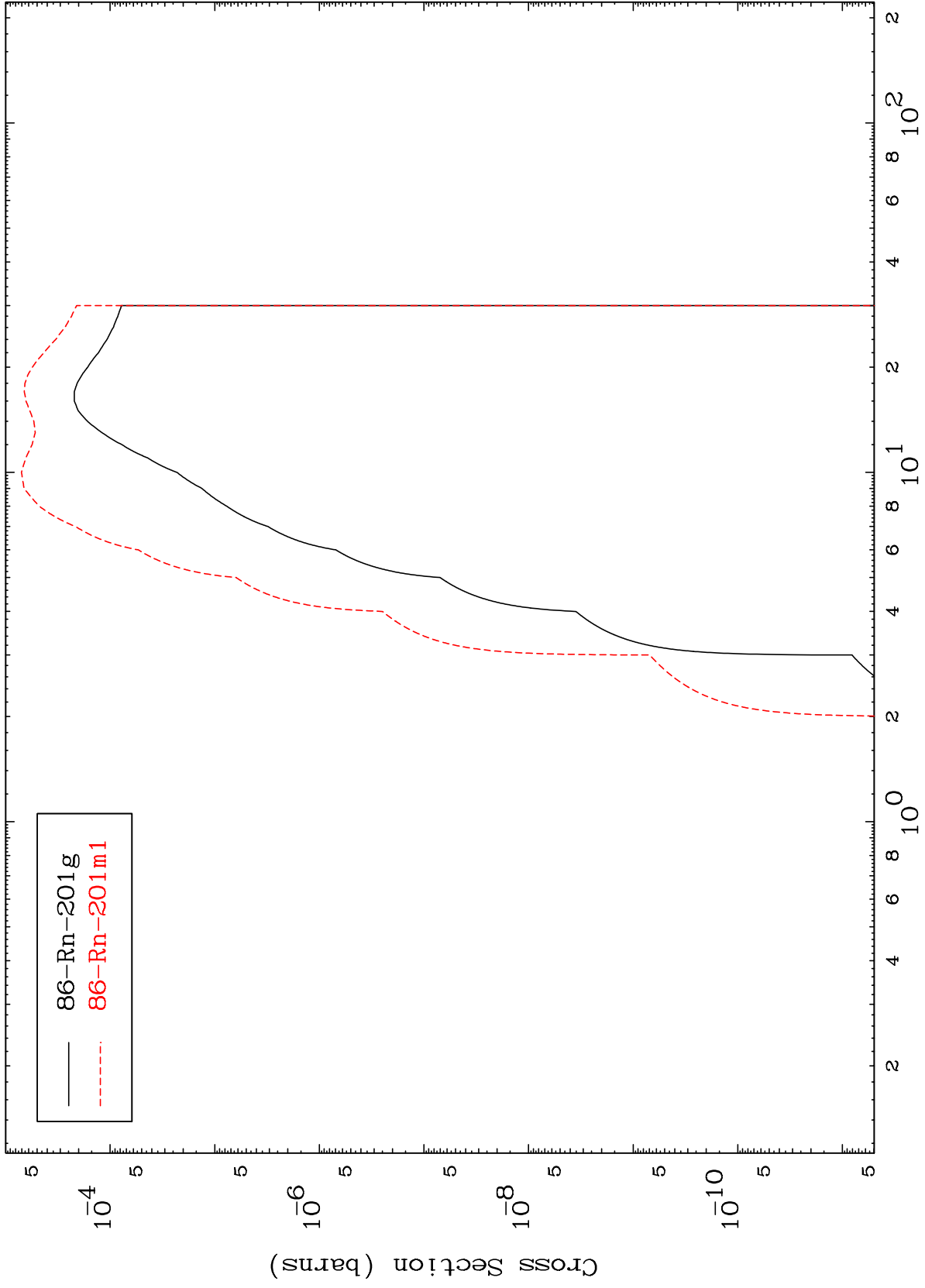
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

(p, γ)
Radionuclide Production Cross Section



19

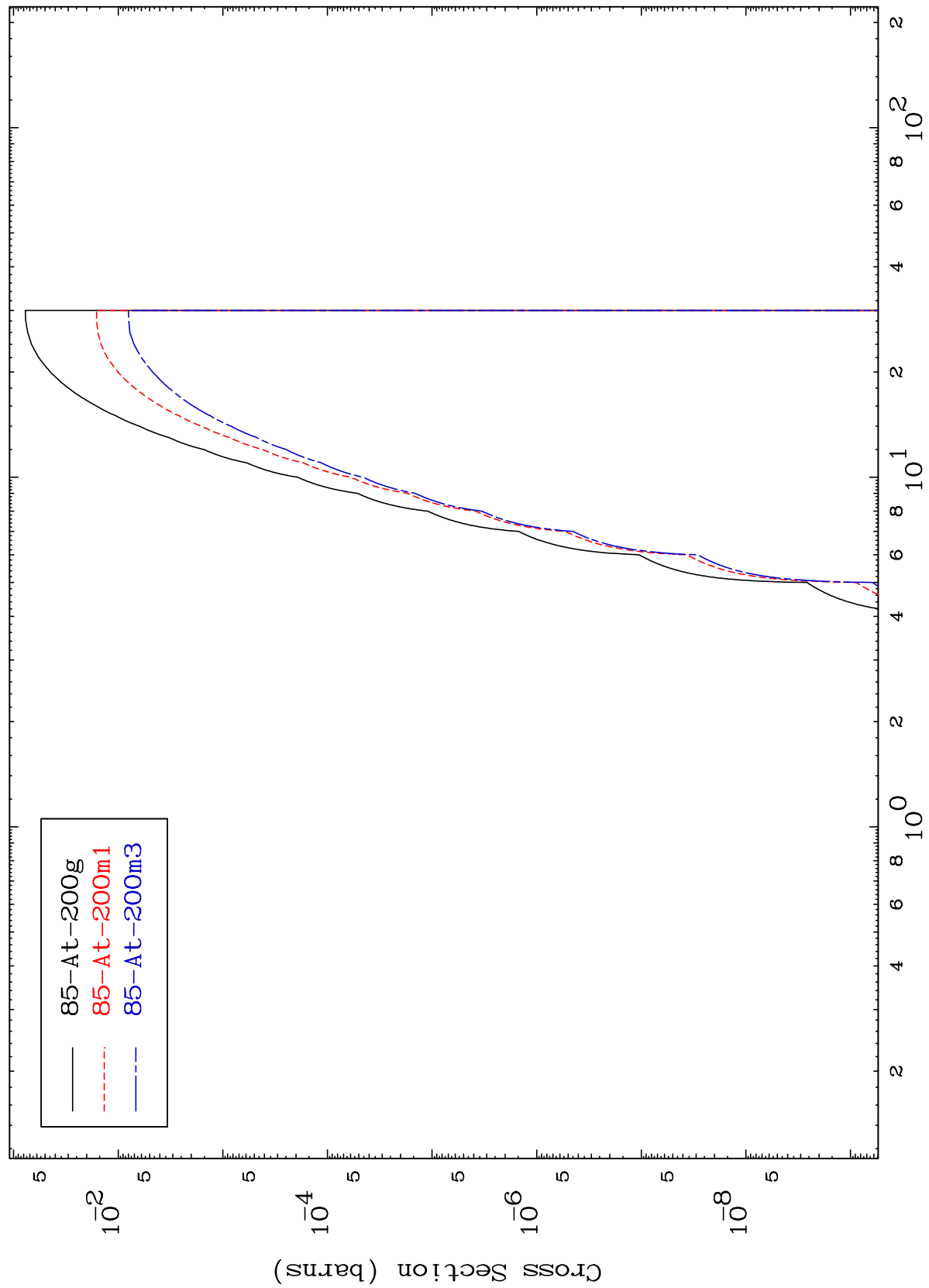
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

Radionuclide Production Cross Section (p,p)



20

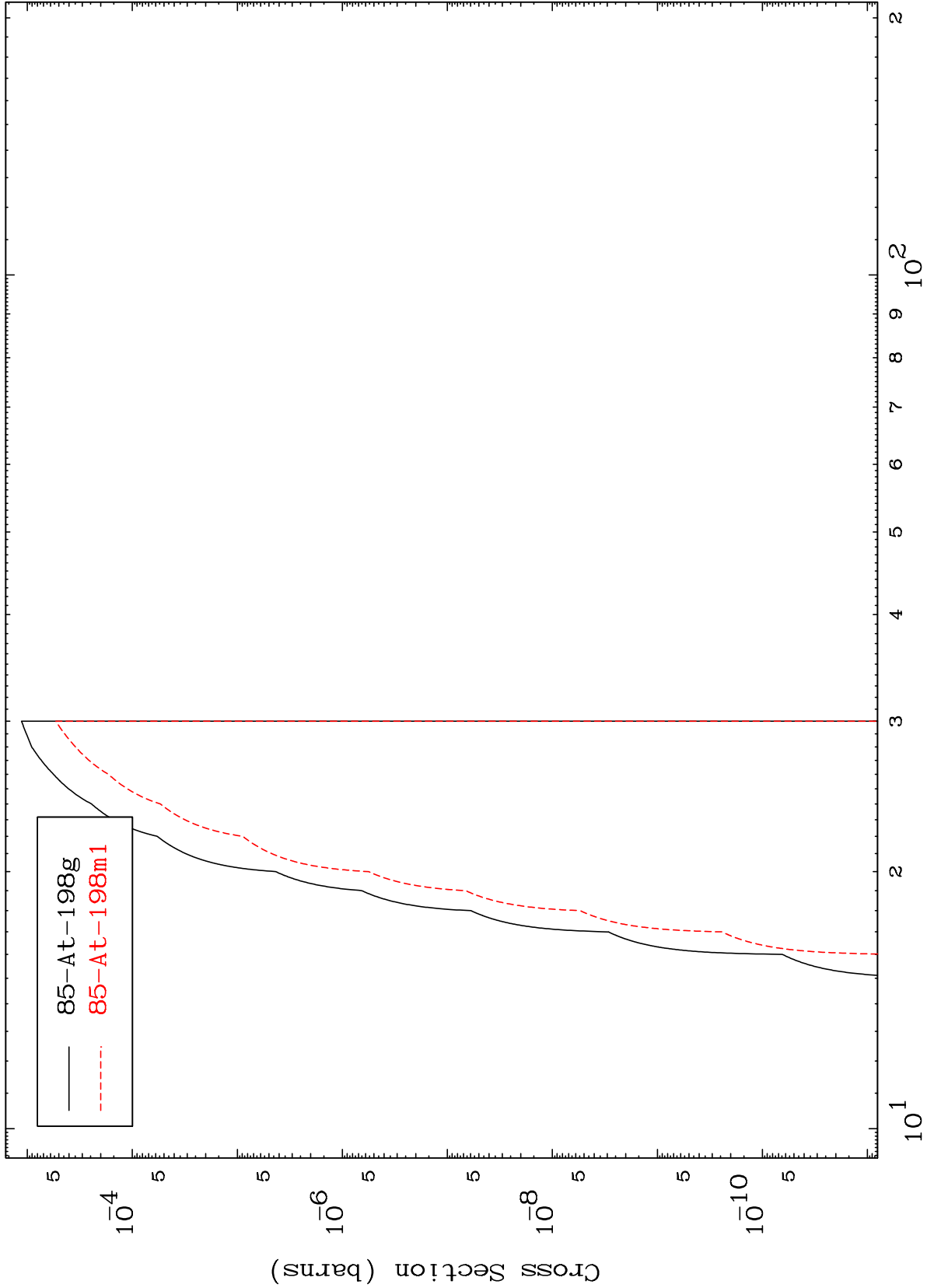
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

(p, t)
Radionuclide Production Cross Section



21

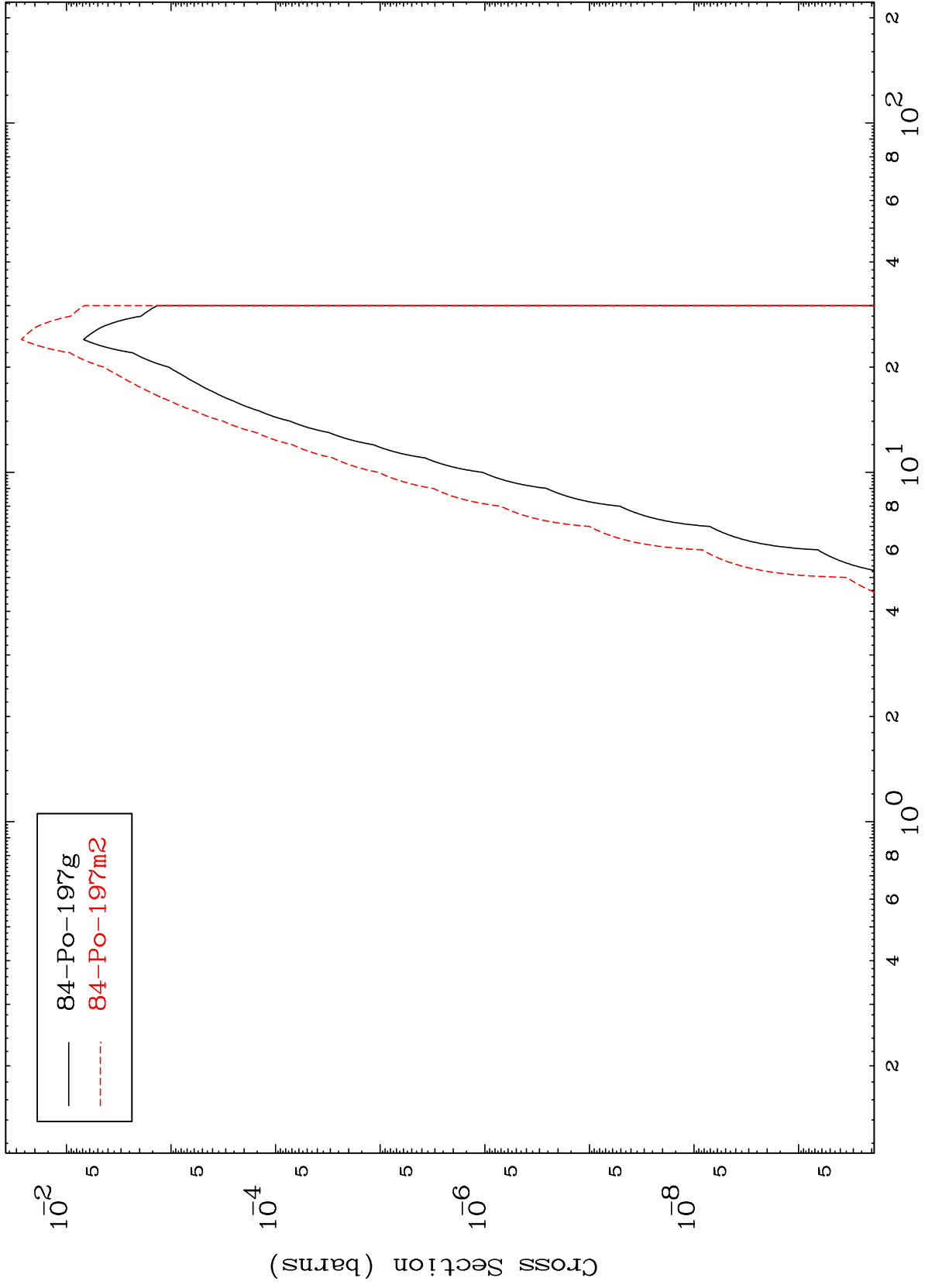
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

Radionuclide Production Cross Section
(p, α)

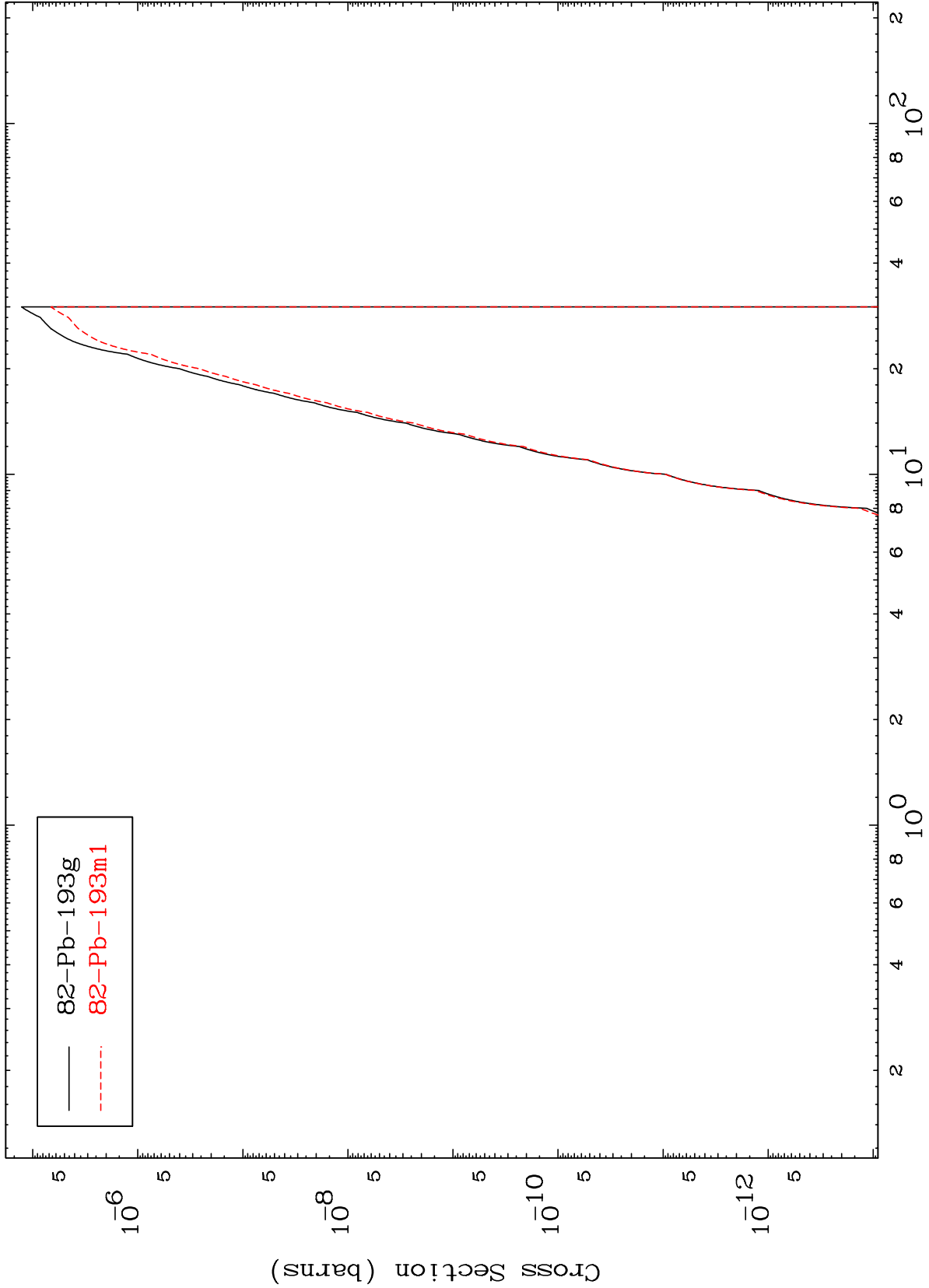


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(p,2 α)

85-At-200

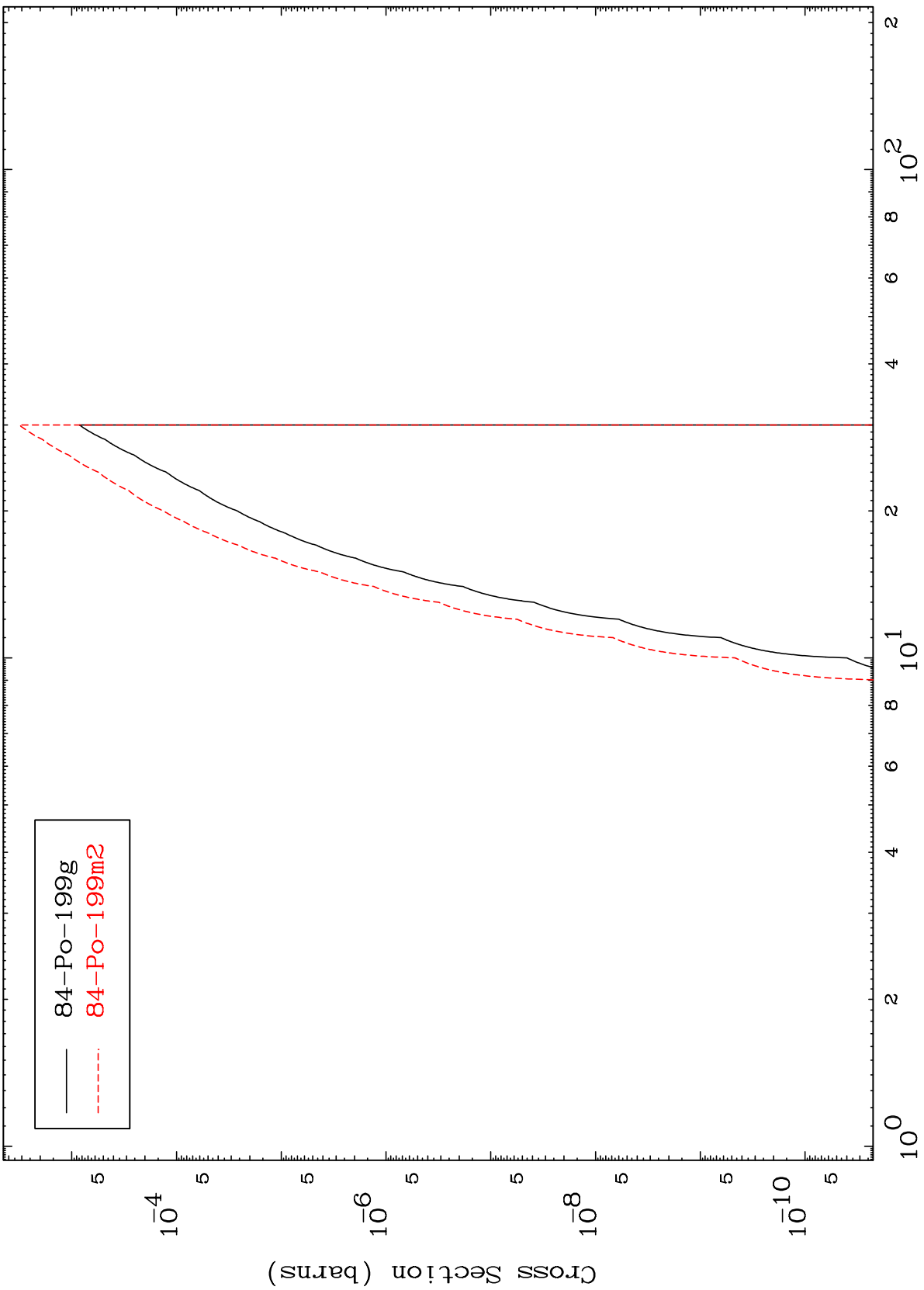
Radionuclide Production Cross Section



MAT 8518

85-At-200

(p,2p)
Radionuclide Production Cross Section



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

85-At-200

Incident Energy (MeV)

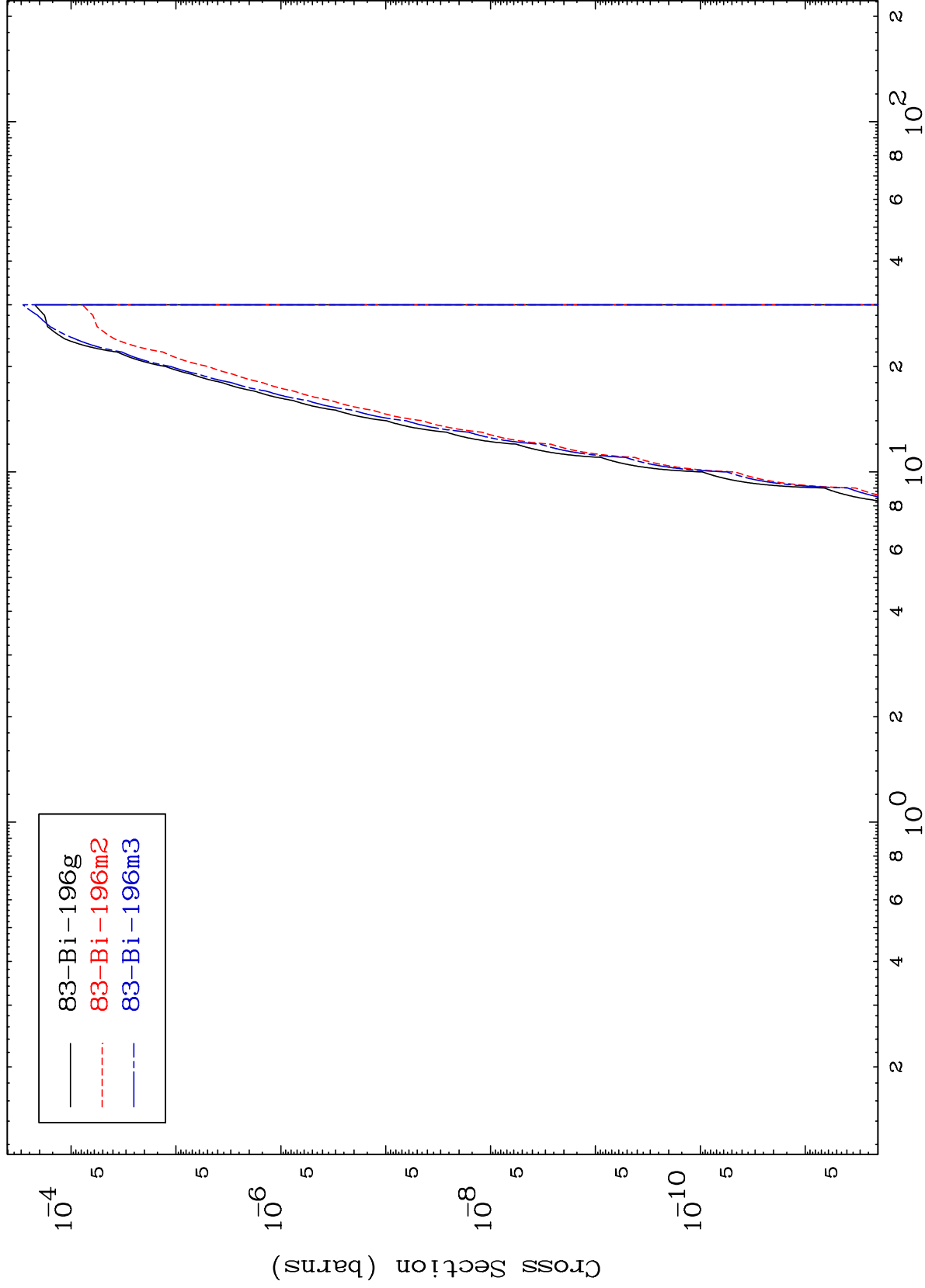
24

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(p,p) α

85-At-200

Radionuclide Production Cross Section



25

Incident Energy (MeV)

85-At-200

