

Program EVALPLOT
(Version 2017-1)

by

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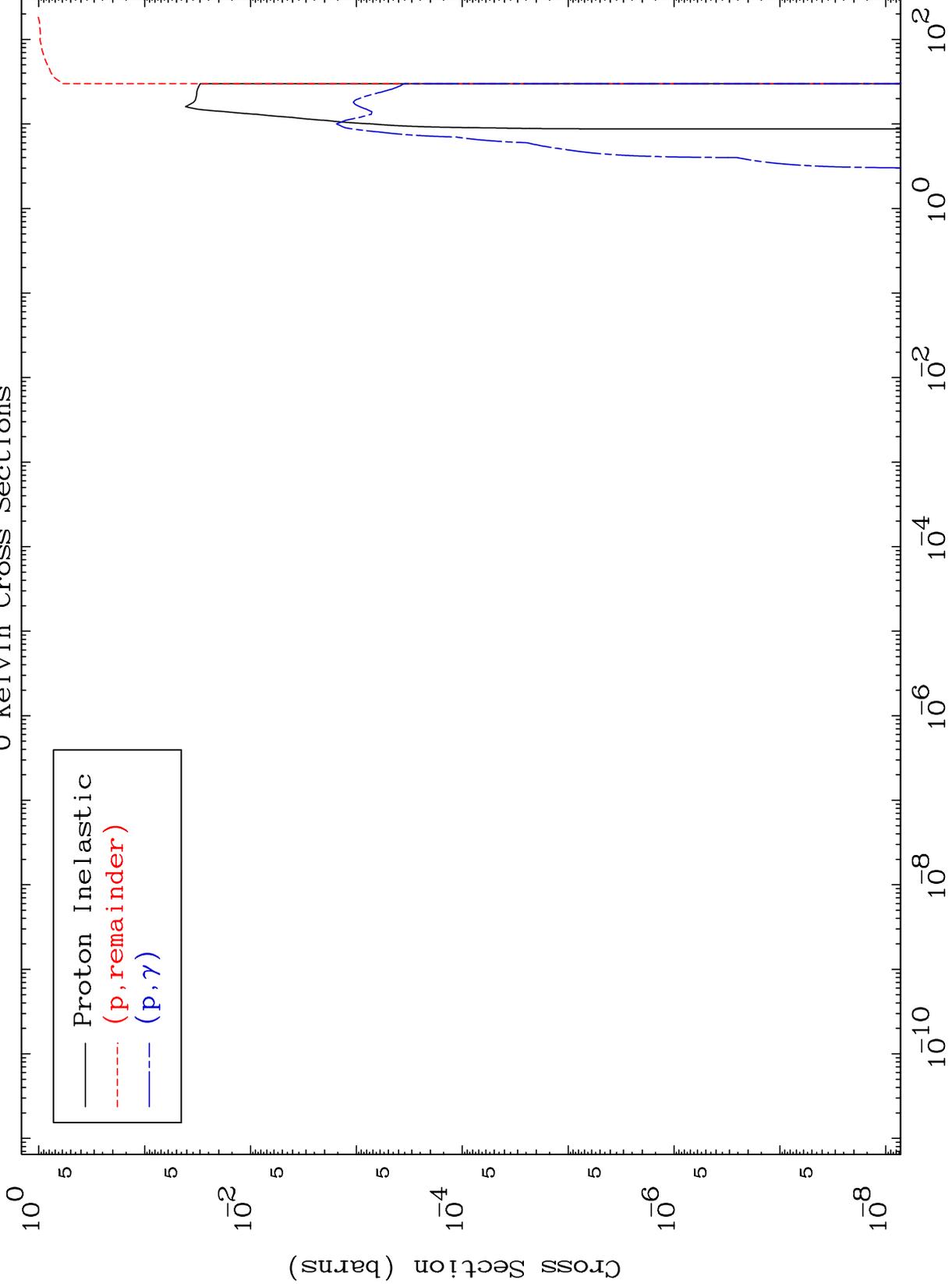
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Press Mouse Button to Start

MAT 8508

Proton Major
0 Kelvin Cross Sections

85-At-197



Incident Energy (MeV)

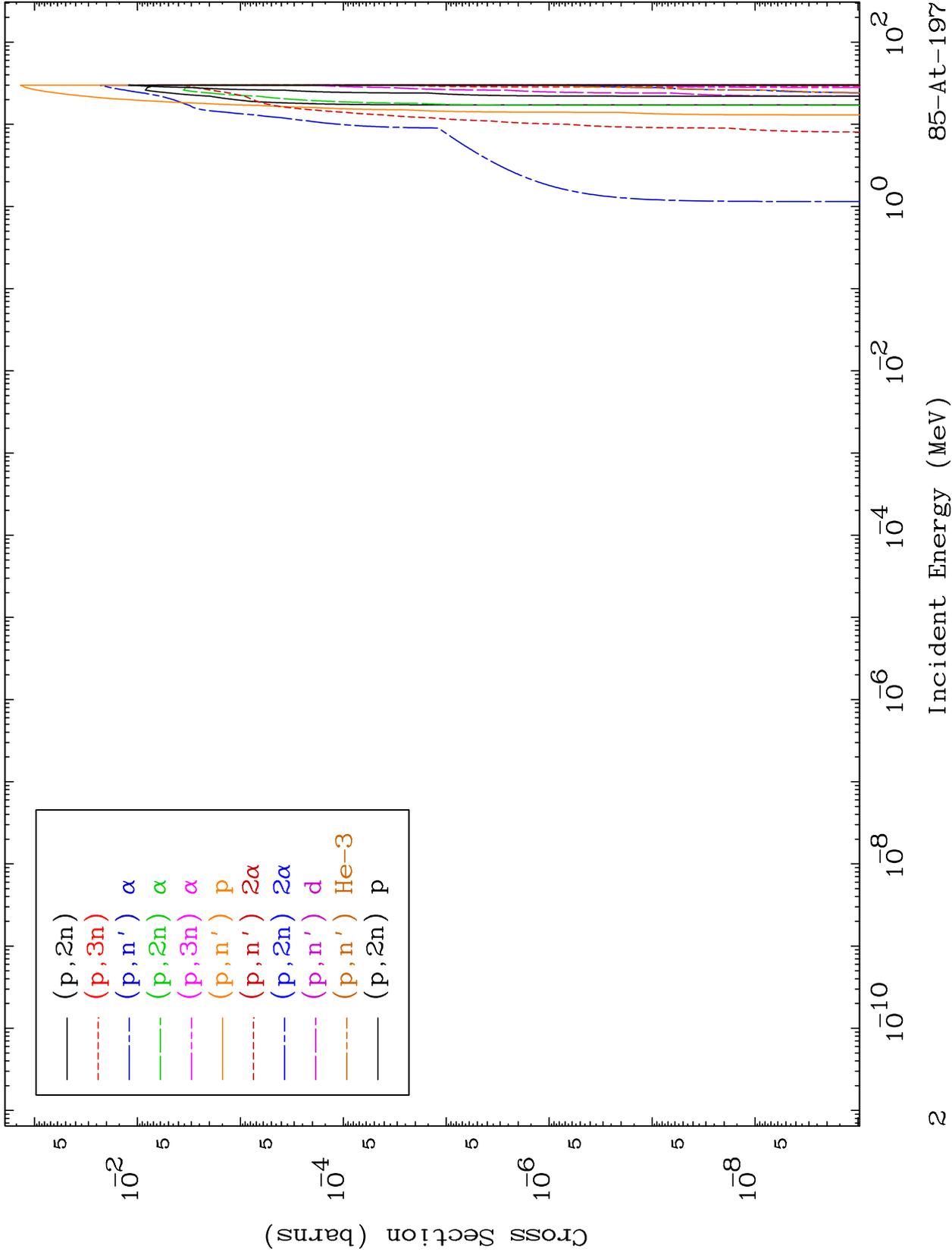
85-At-197

1

MAT 8508

Proton Neutron Production
0 Kelvin Cross Sections

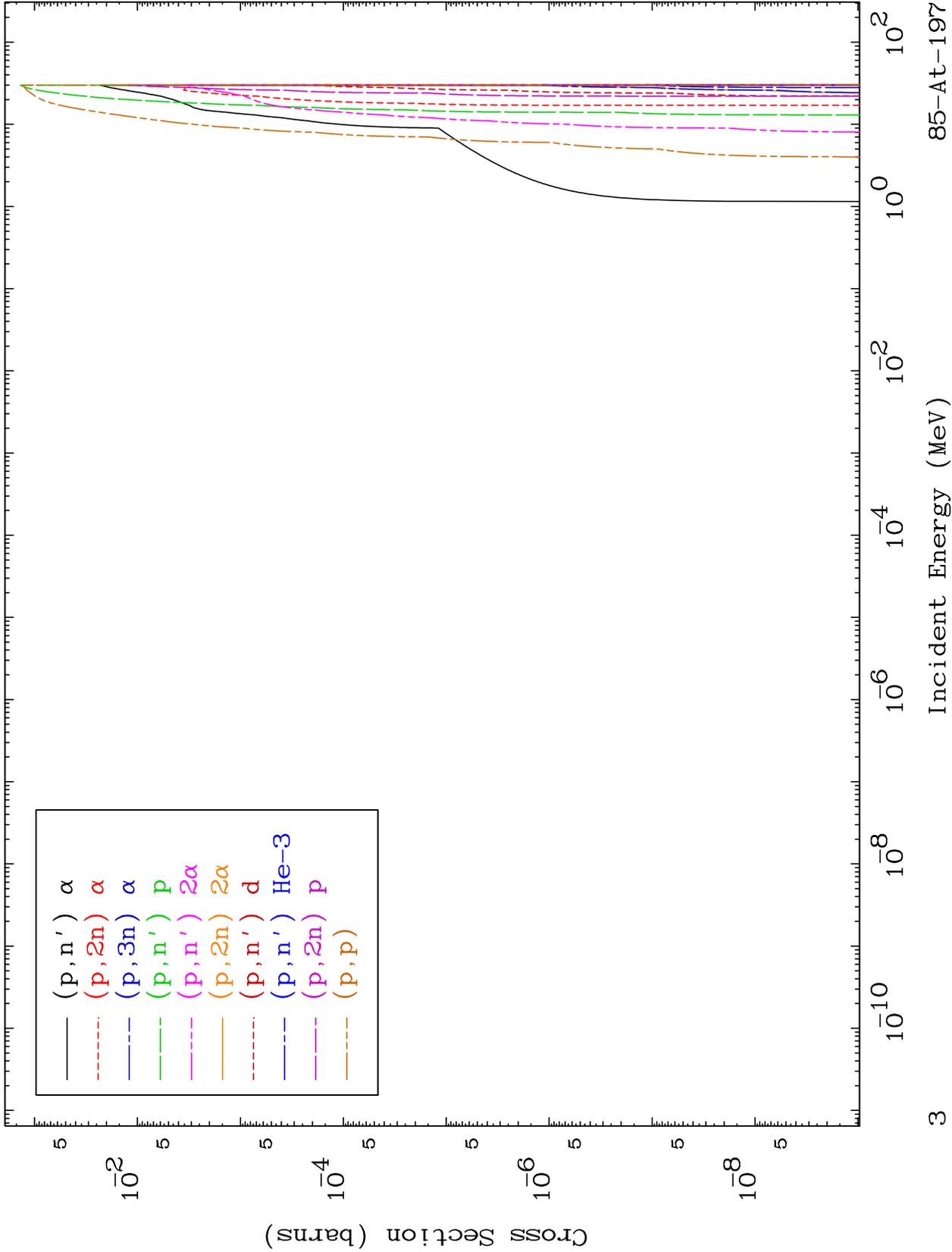
85-At-197



MAT 8508

Proton Charged Particle
0 Kelvin Cross Sections

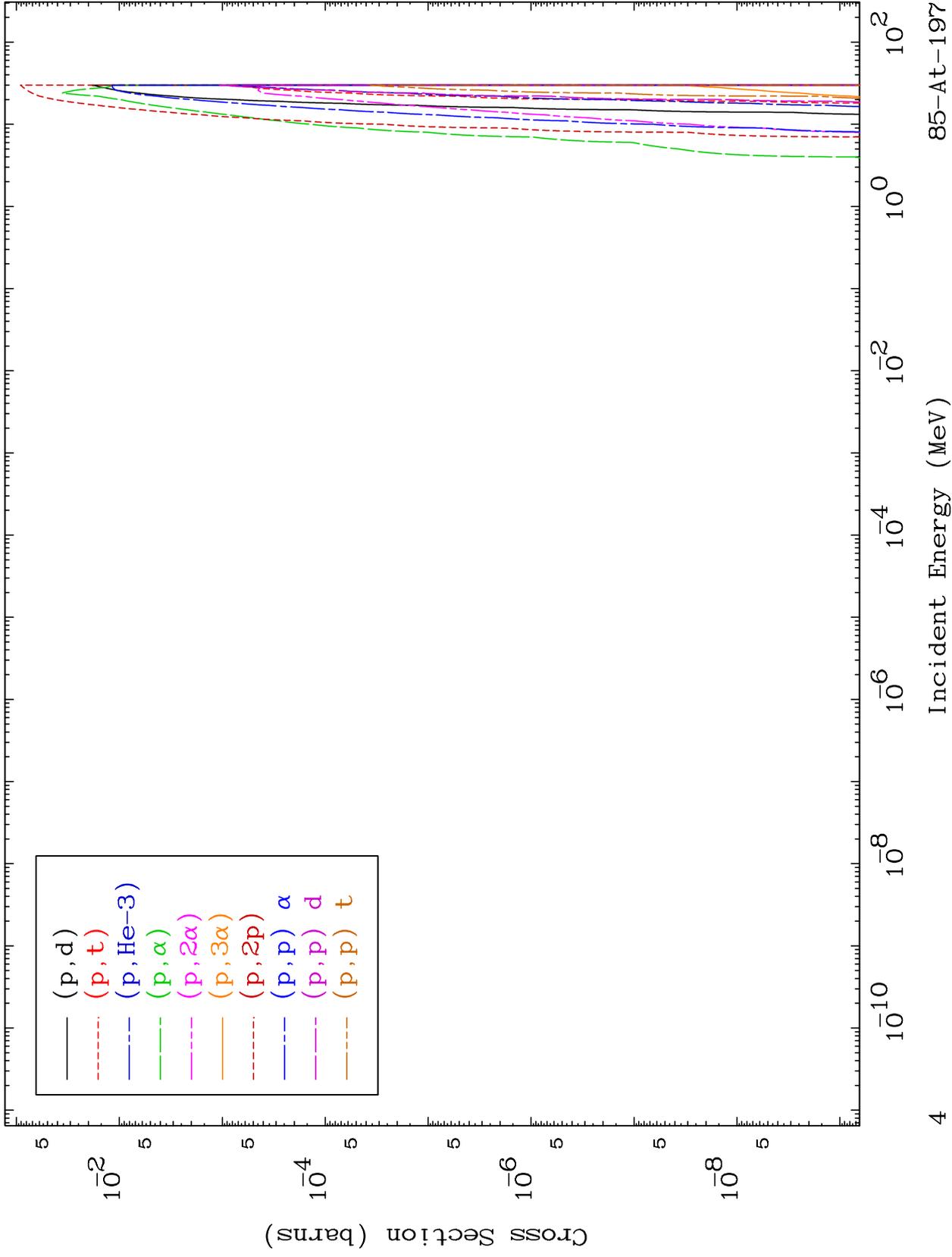
85-At-197



MAT 8508

Proton Charged Particle
0 Kelvin Cross Sections

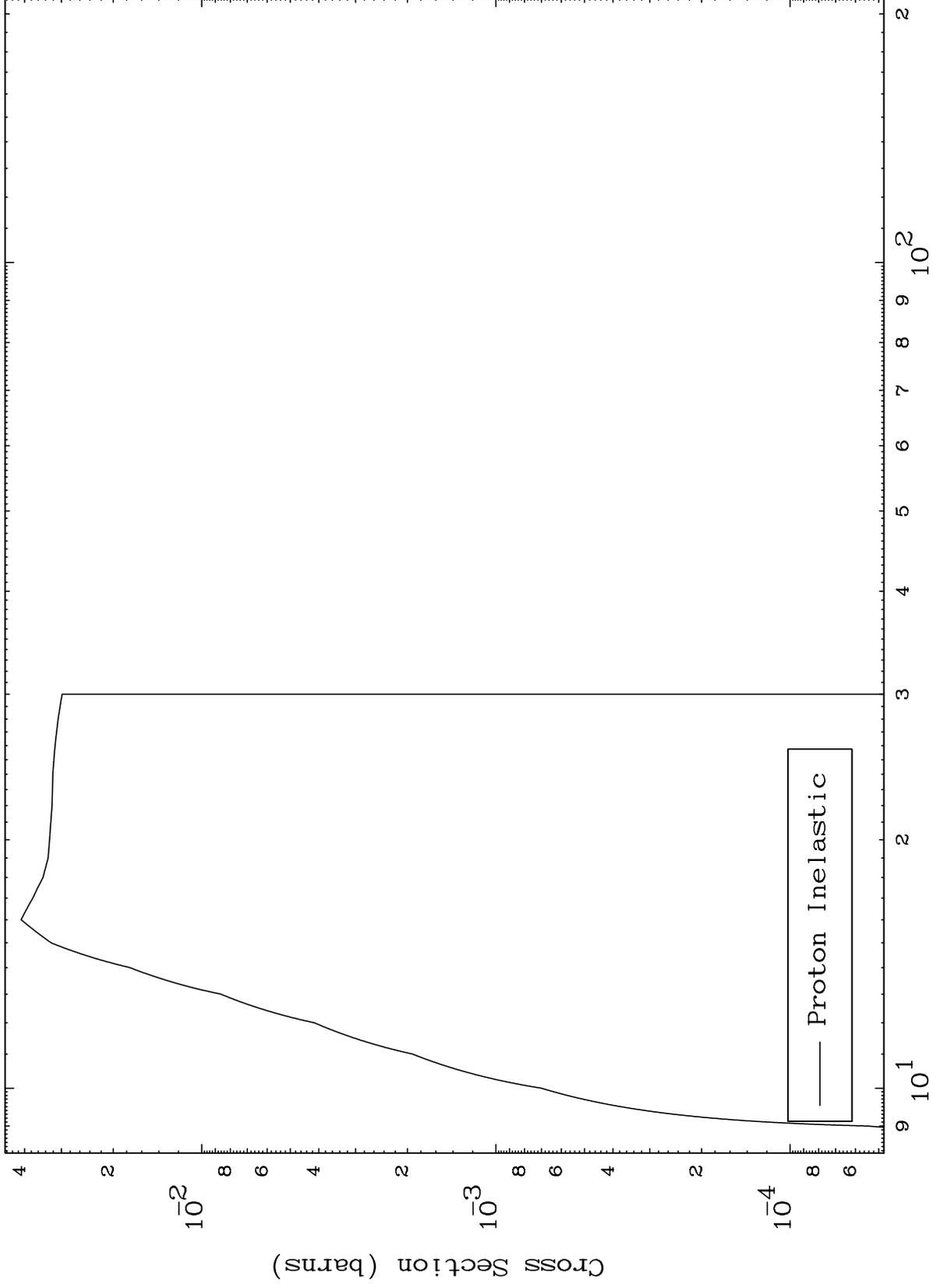
85-At-197



MAT 8508

(p,n') Level
0 Kelvin Cross Sections

85-At-197



Incident Energy (MeV)

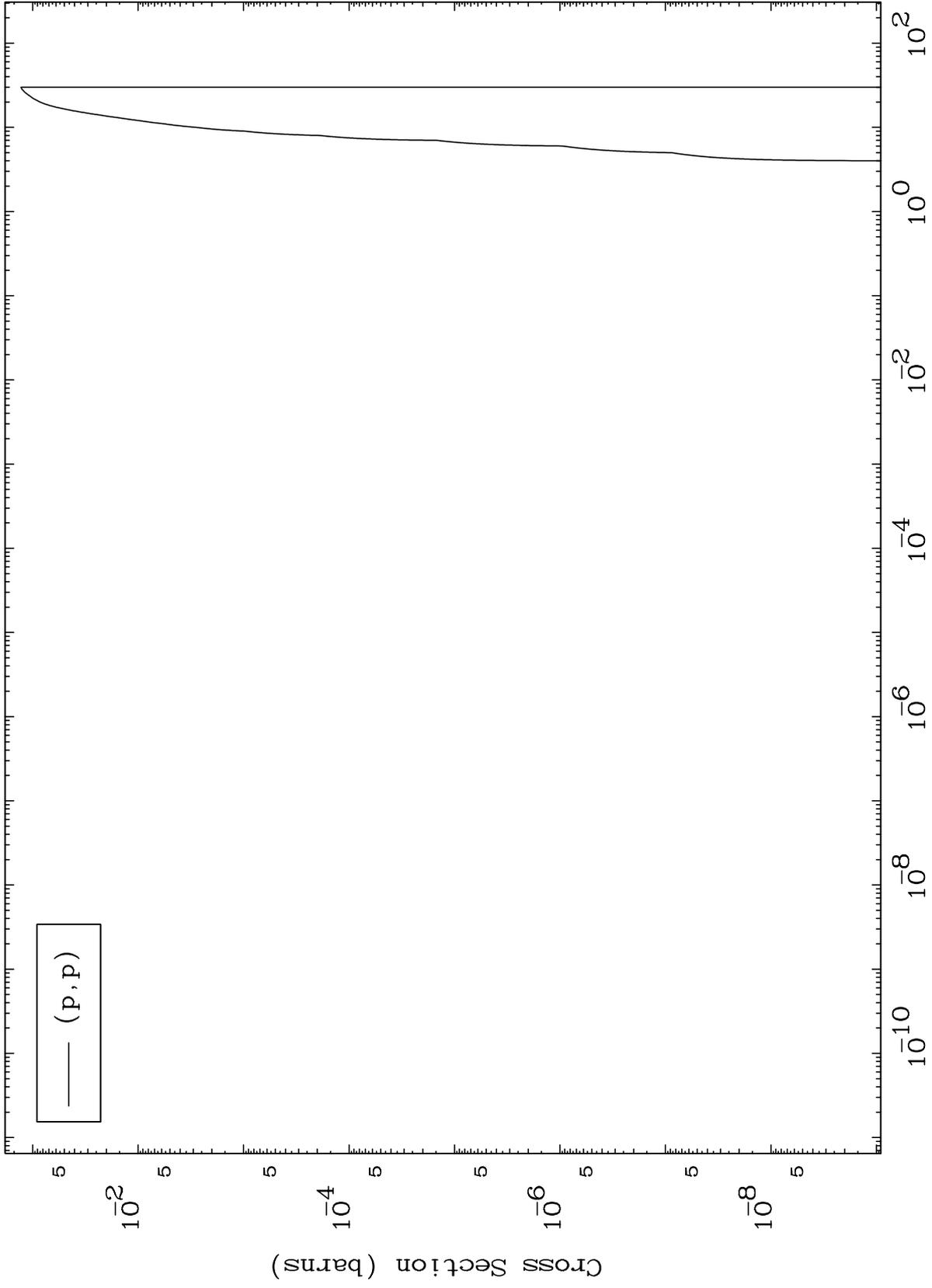
85-At-197

5

MAT 8508

(p,p) Levels
0 Kelvin Cross Sections

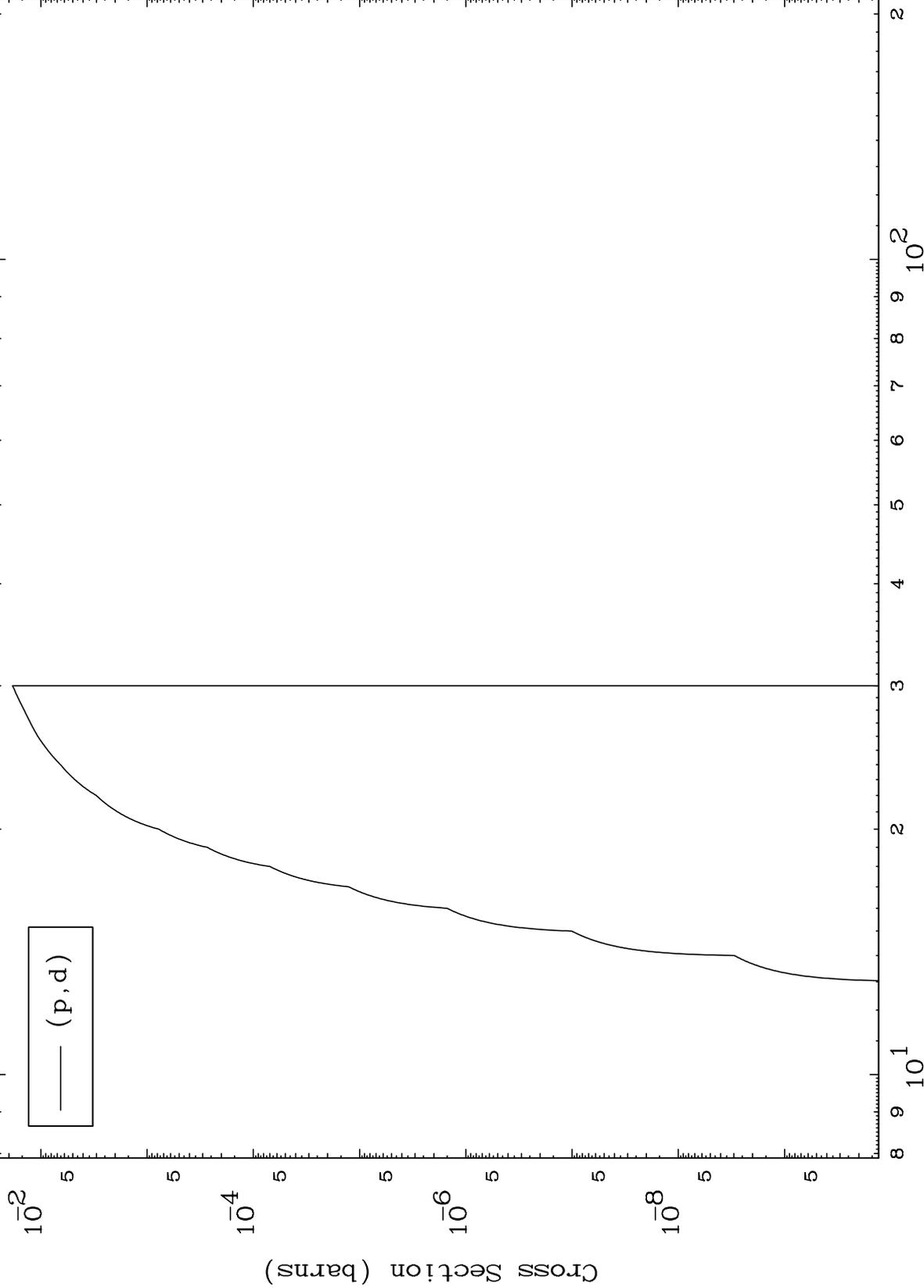
85-At-197



MAT 8508

(p,d) Levels
0 Kelvin Cross Sections

85-At-197

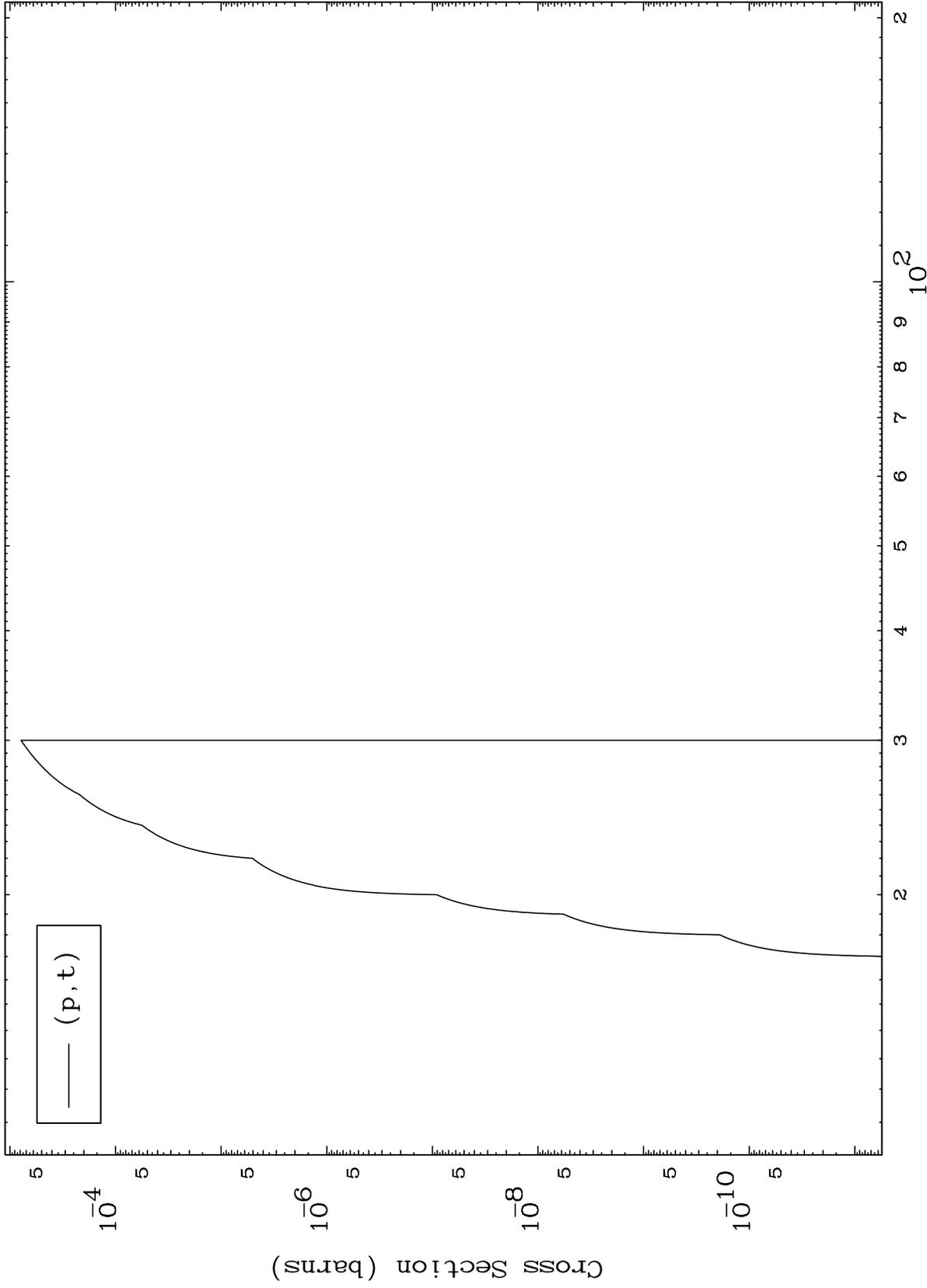


(p,d)

7

Incident Energy (MeV)

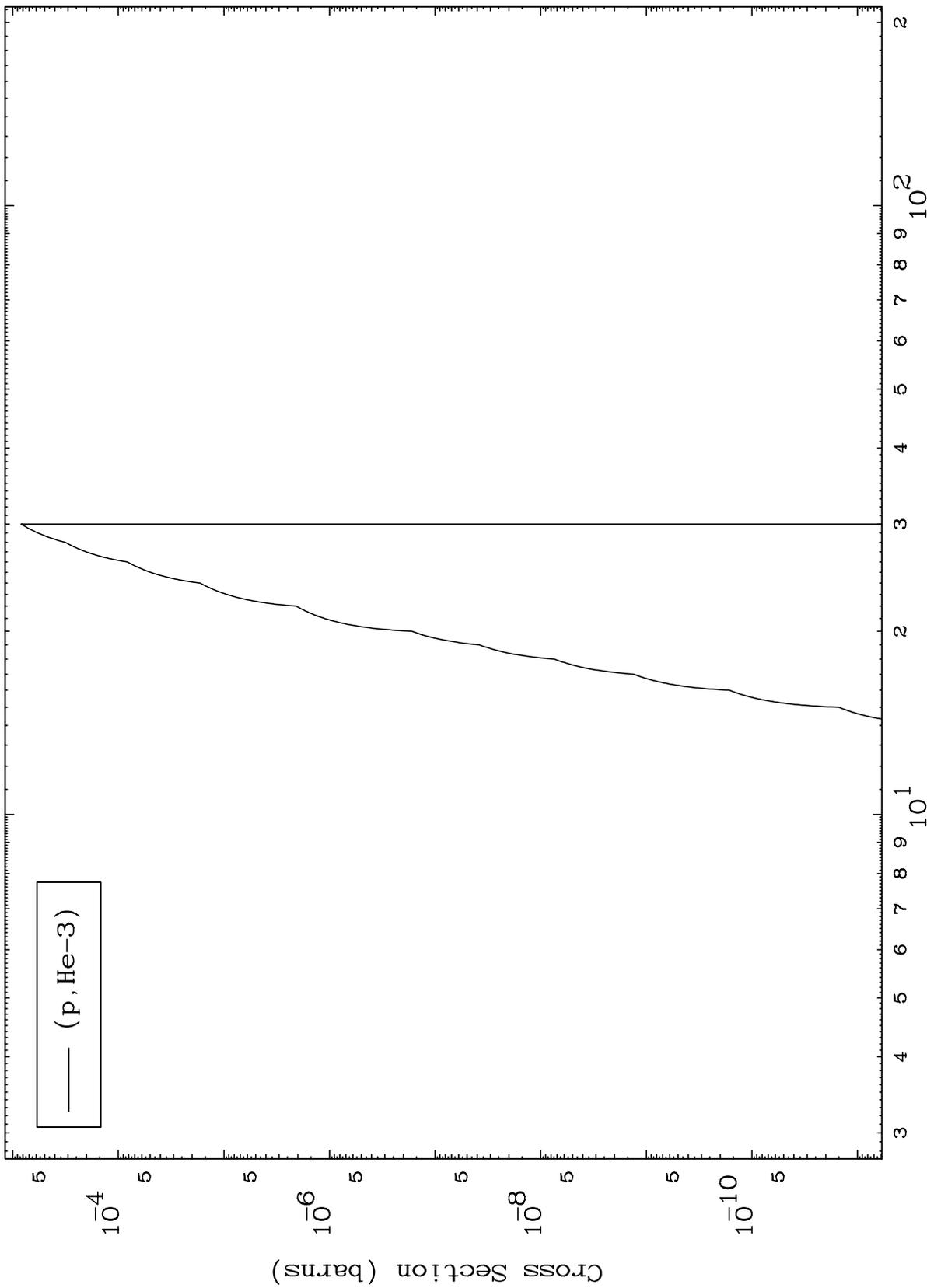
85-At-197



MAT 8508

85-At-197

(p,He3) Levels
0 Kelvin Cross Sections



9

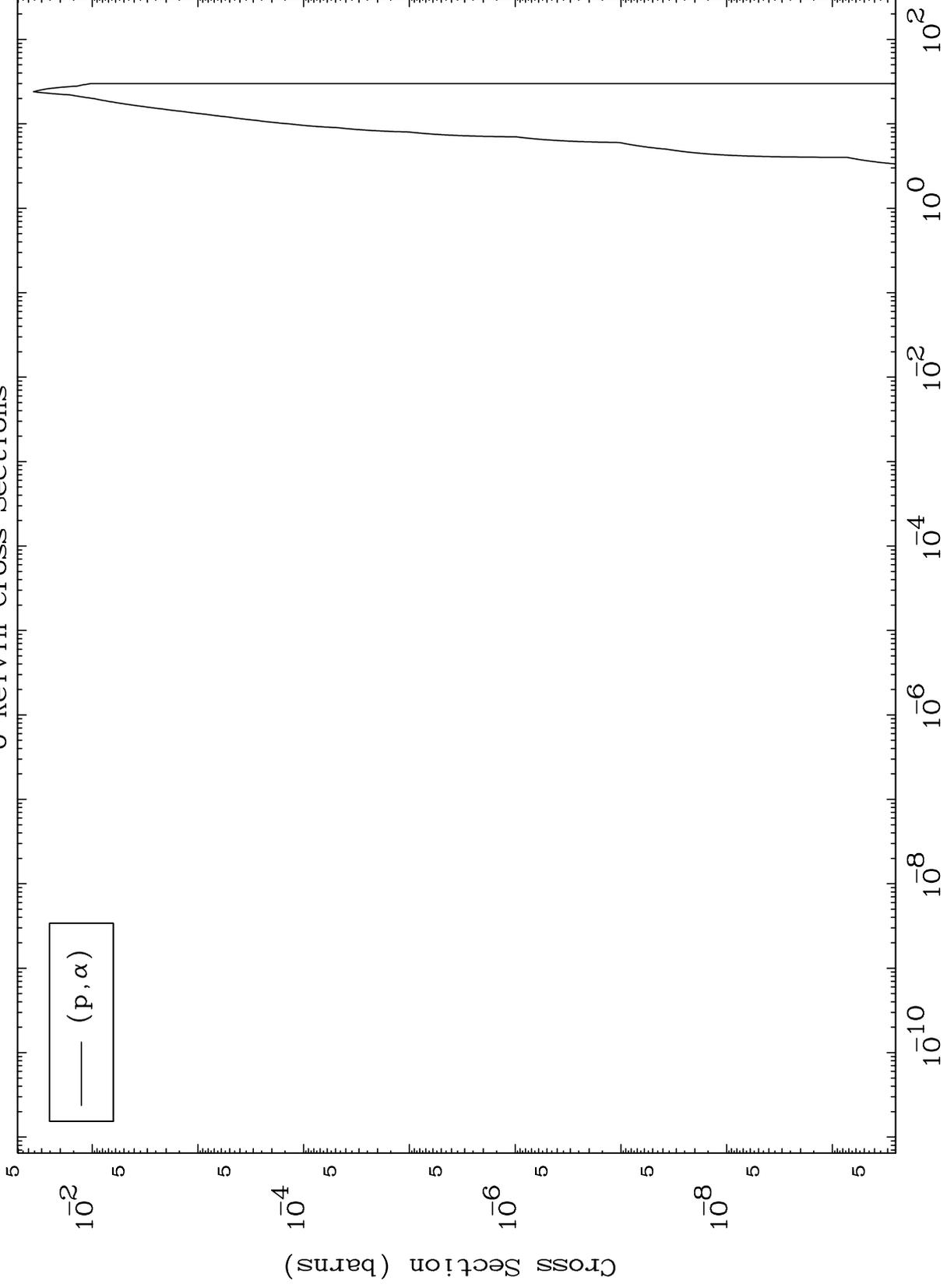
85-At-197

Incident Energy (MeV)

MAT 8508

(p, α) Levels
0 Kelvin Cross Sections

85-At-197



(p, α)

10

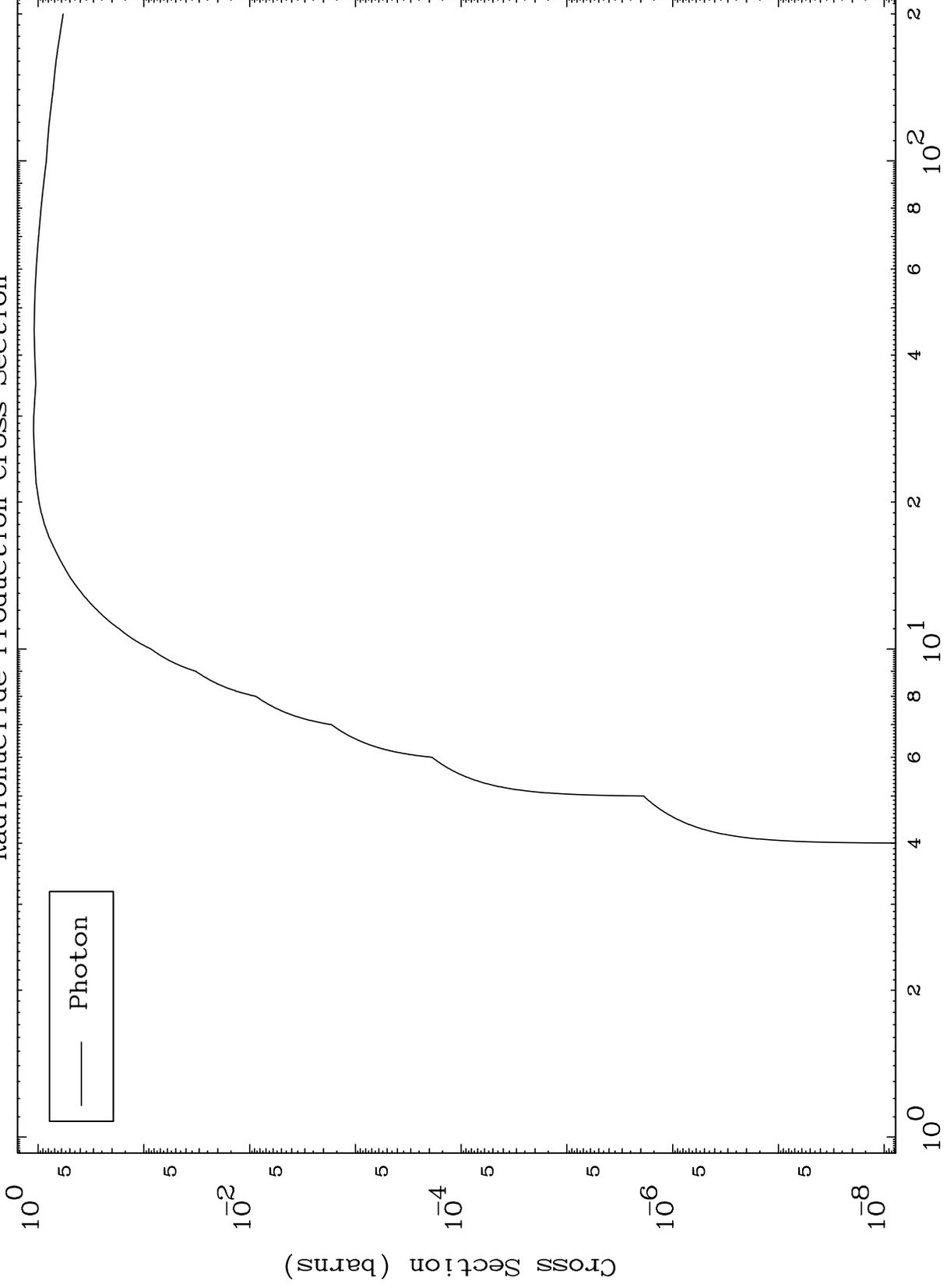
Incident Energy (MeV)

85-At-197

MAT 8508

85-At-197

Proton Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

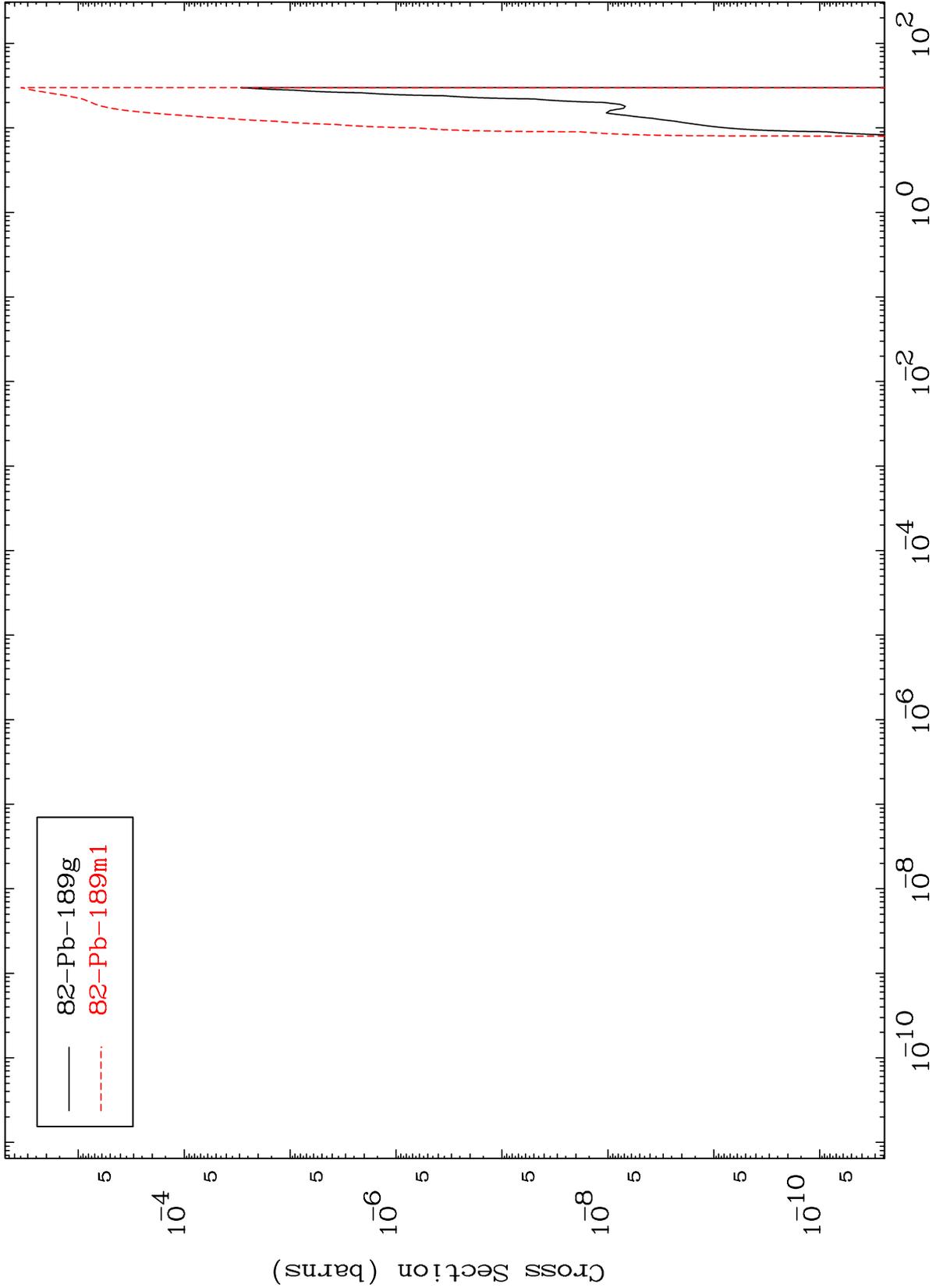
85-At-197

MAT 8508

(p,n') 2 α

85-At-197

Radionuclide Production Cross Section



12

Incident Energy (MeV)

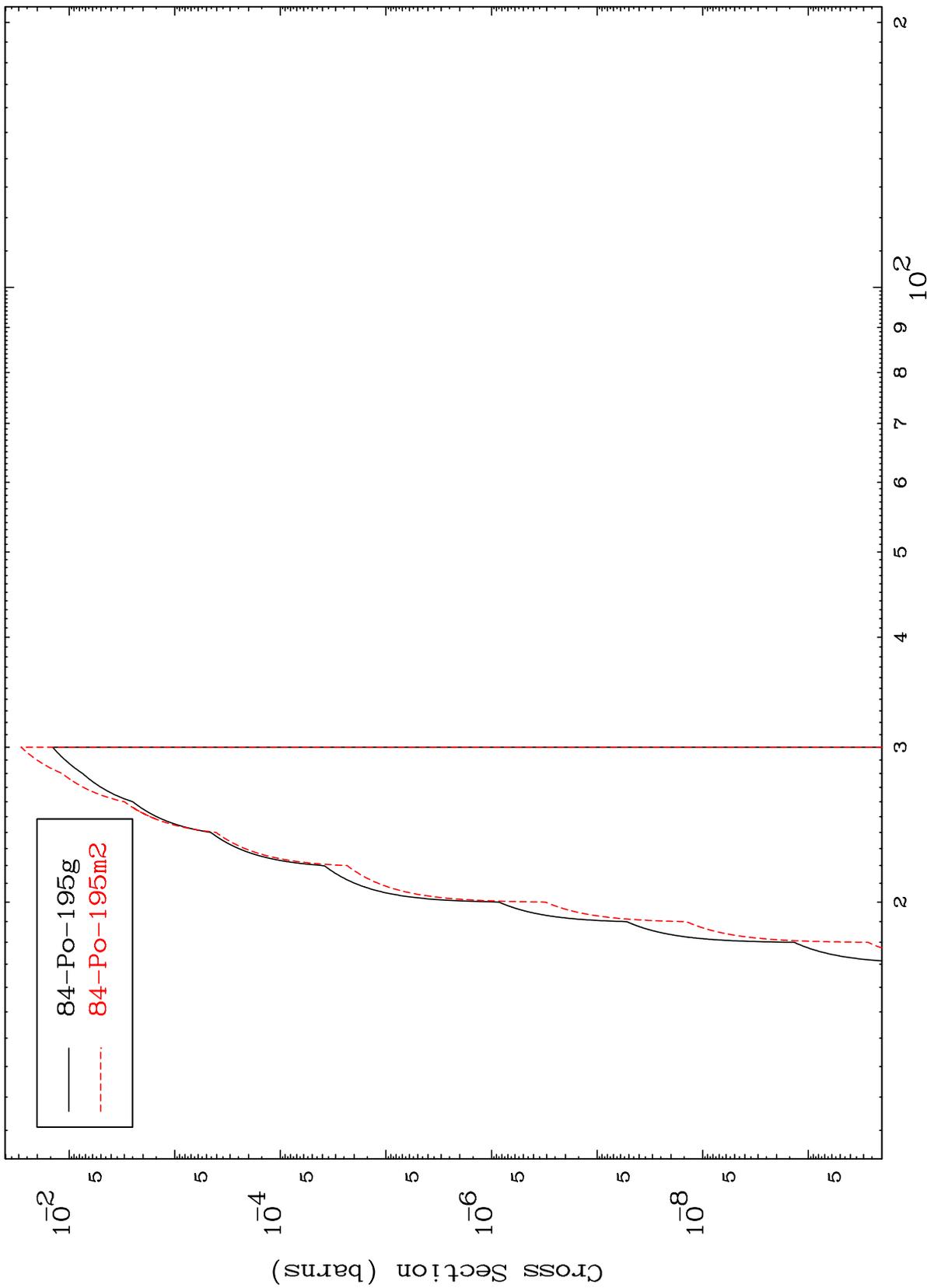
85-At-197

MAT 8508

(p,2n) p

85-At-197

Radionuclide Production Cross Section



Incident Energy (MeV)

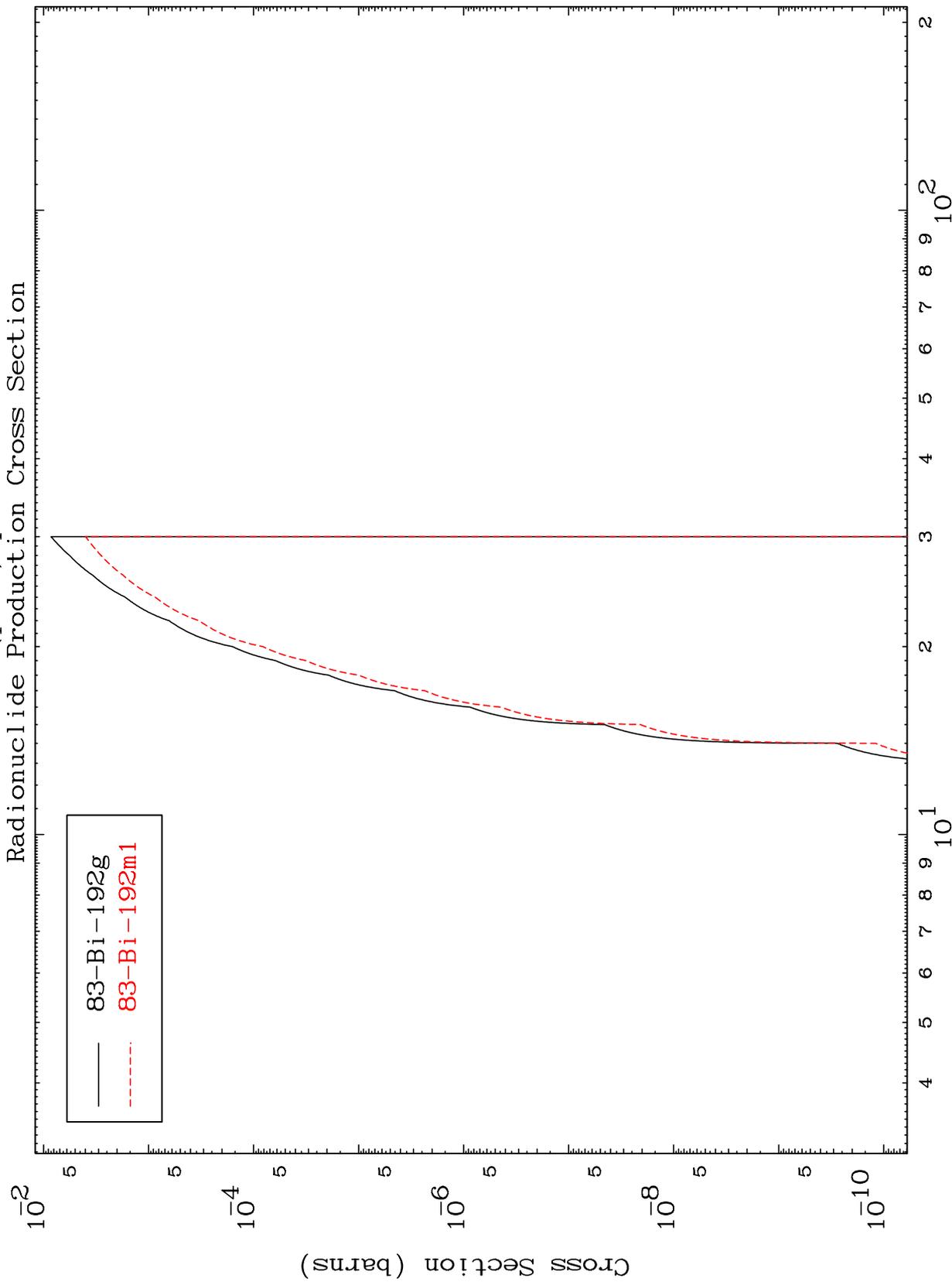
85-At-197

13

MAT 8508

(p,n') p α

85-At-197



14

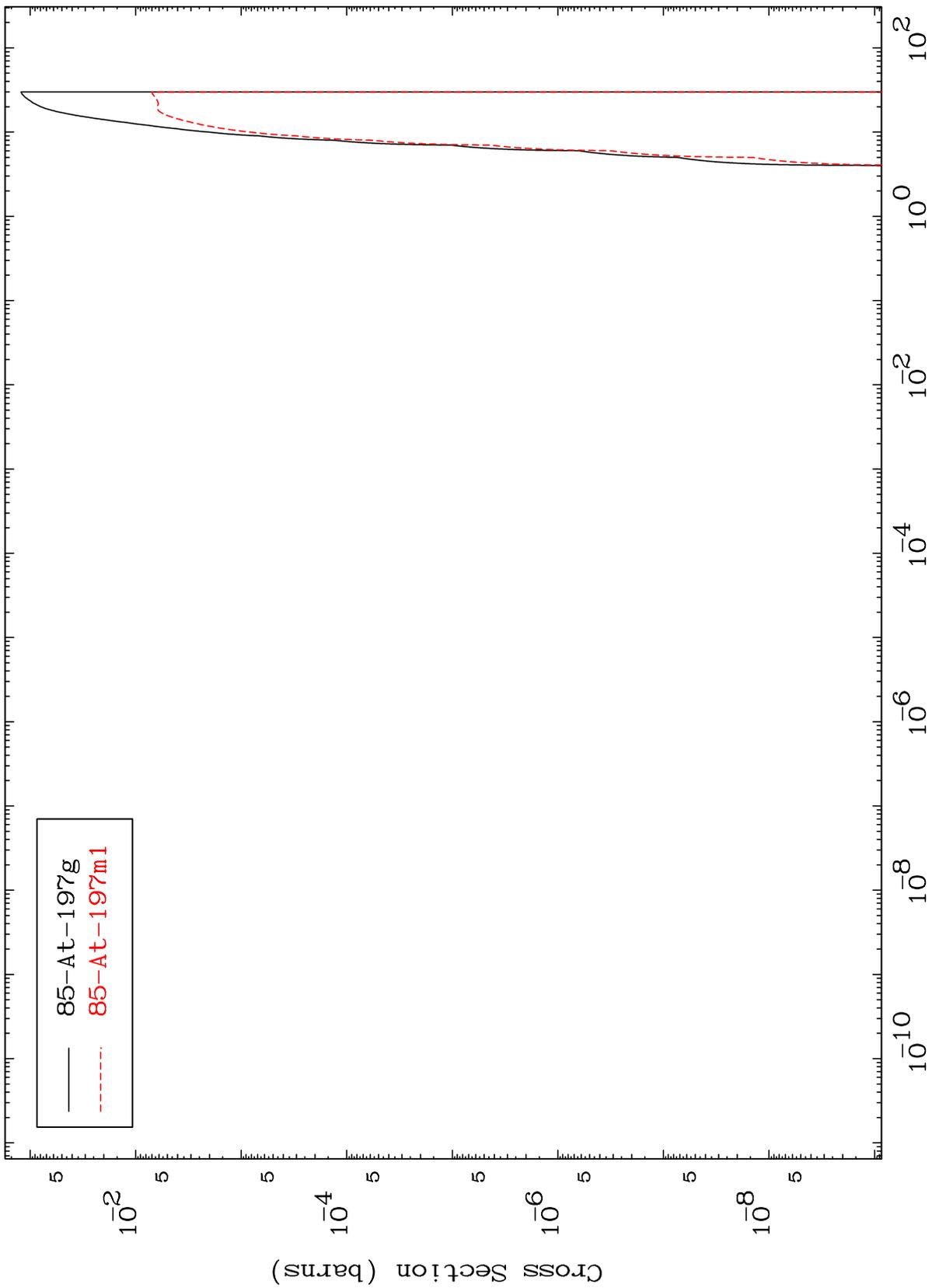
Incident Energy (MeV)

85-At-197

MAT 8508

(p,p)
Radionuclide Production Cross Section

85-At-197



85-At-197g
85-At-197m1

15

Incident Energy (MeV)

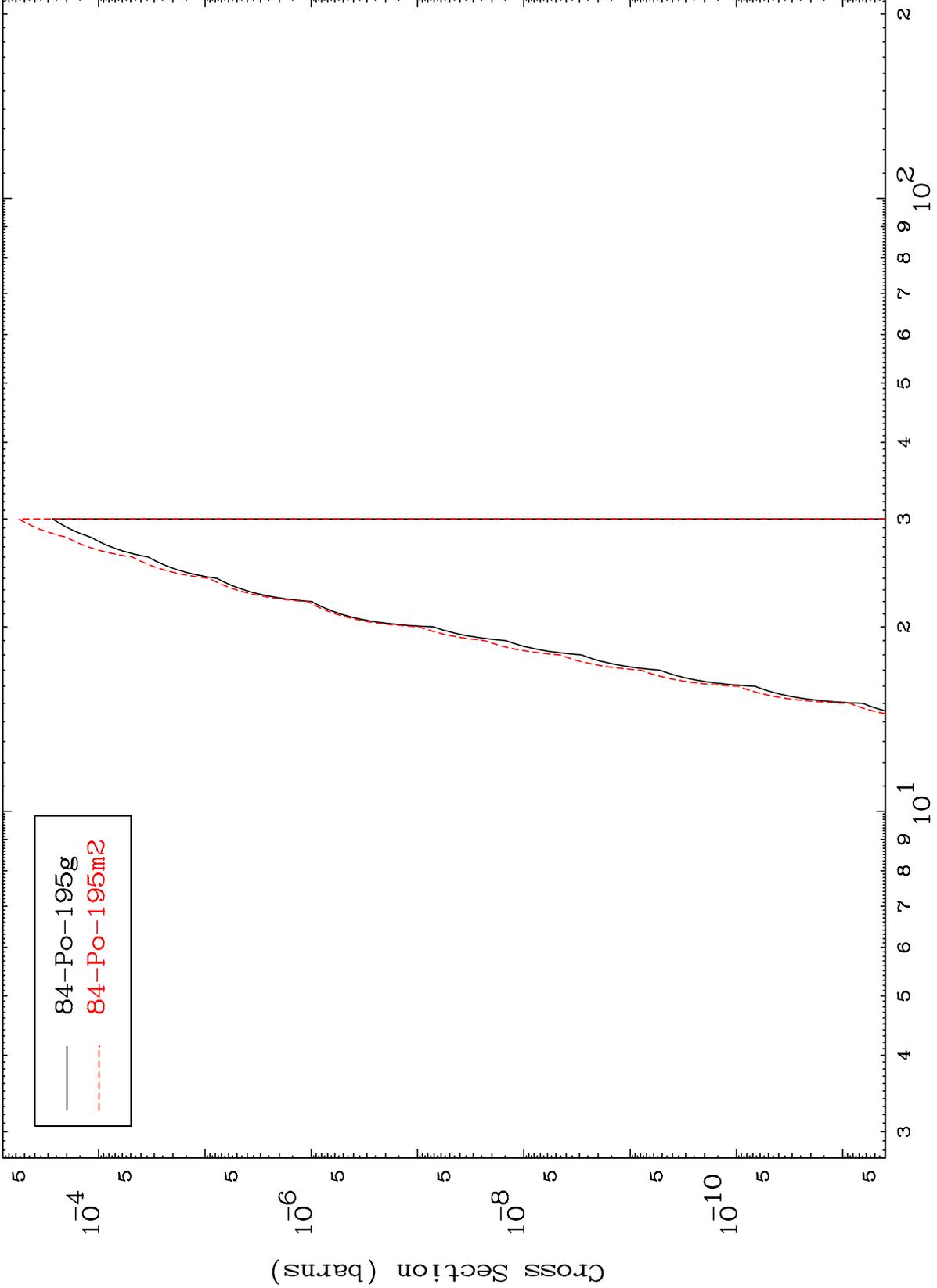
85-At-197

MAT 8508

(p,He-3)

85-At-197

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

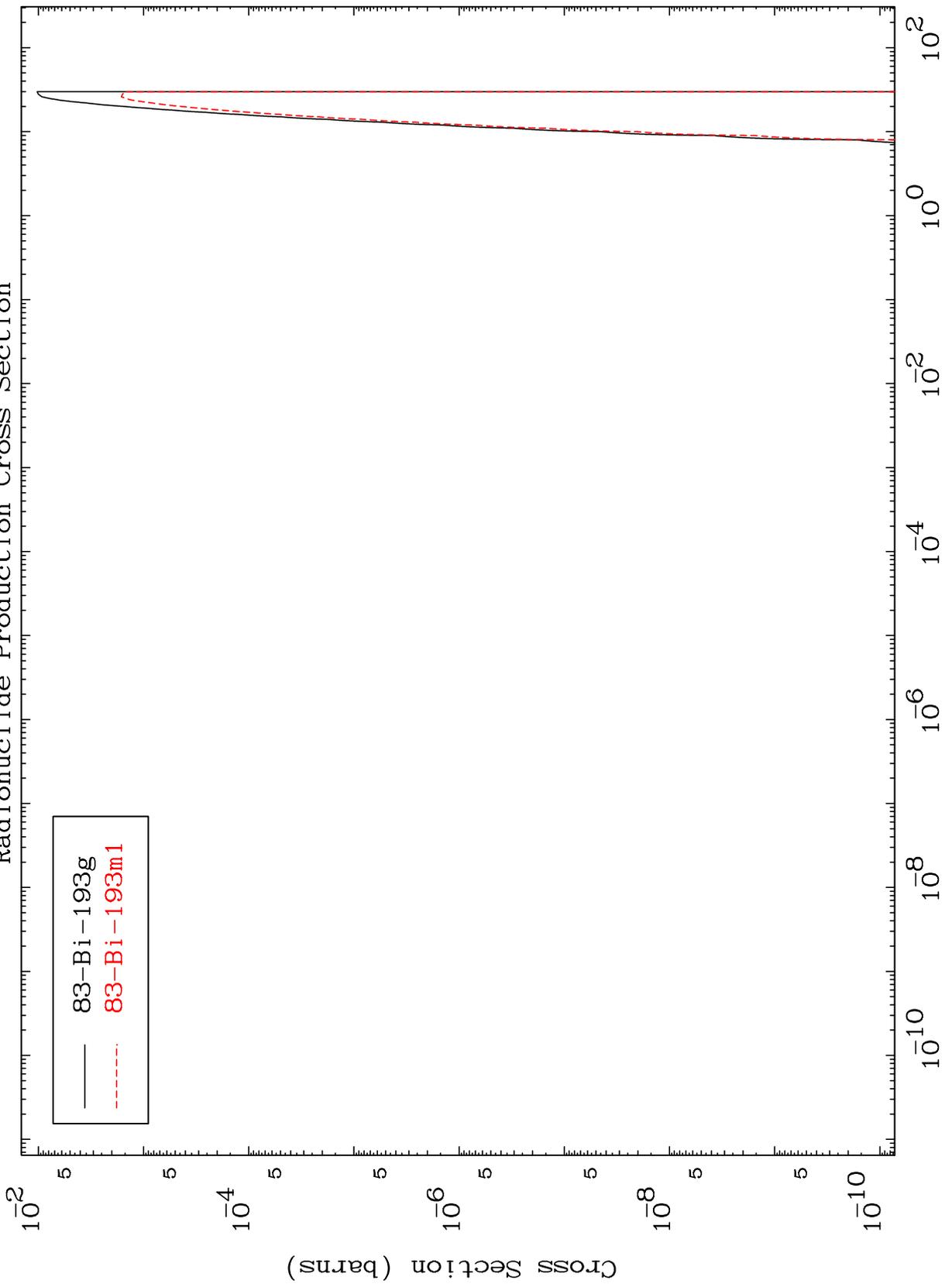
85-At-197

MAT 8508

(p,p) α

85-At-197

Radionuclide Production Cross Section

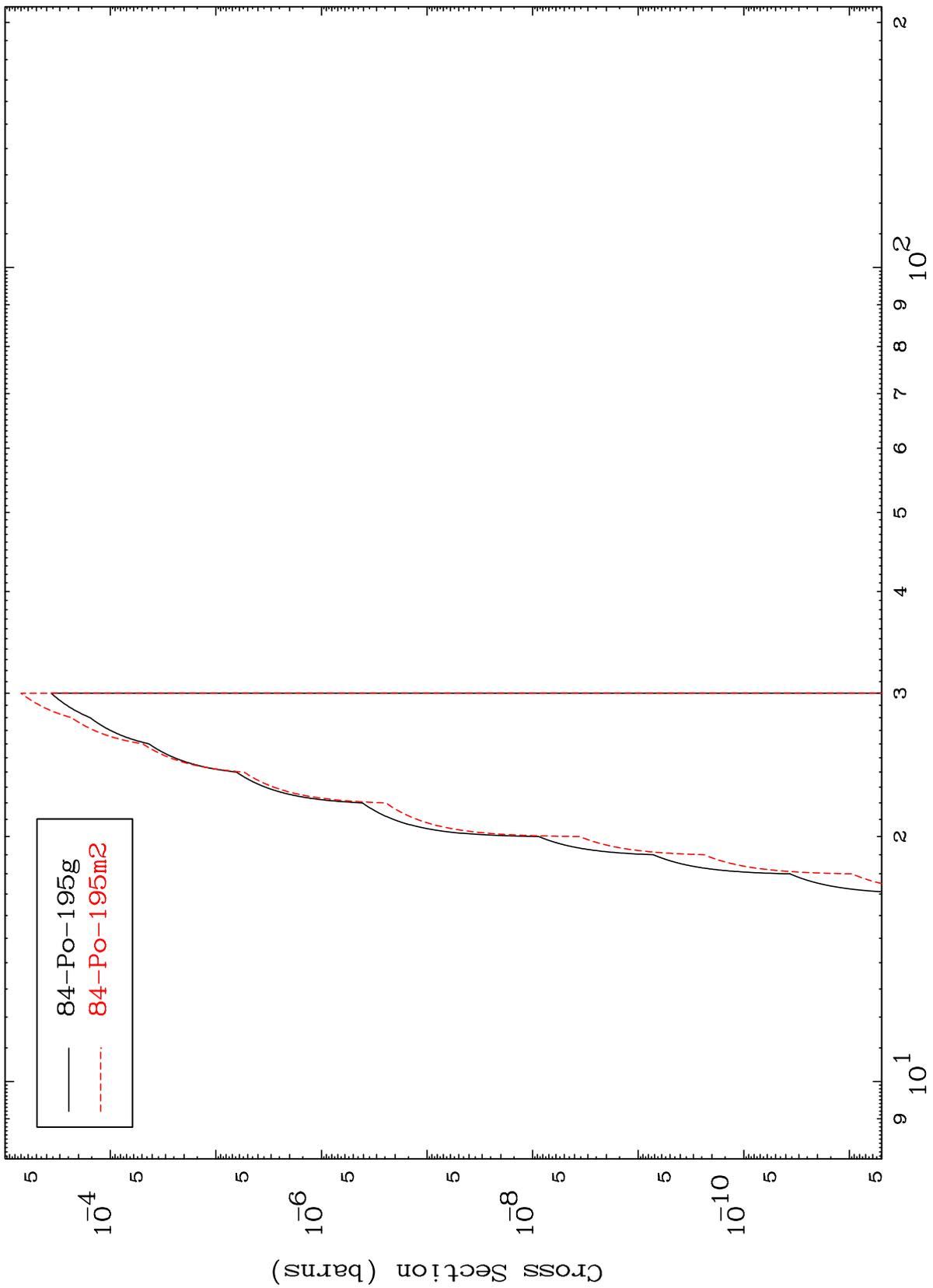


MAT 8508

(p,p) d

85-At-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

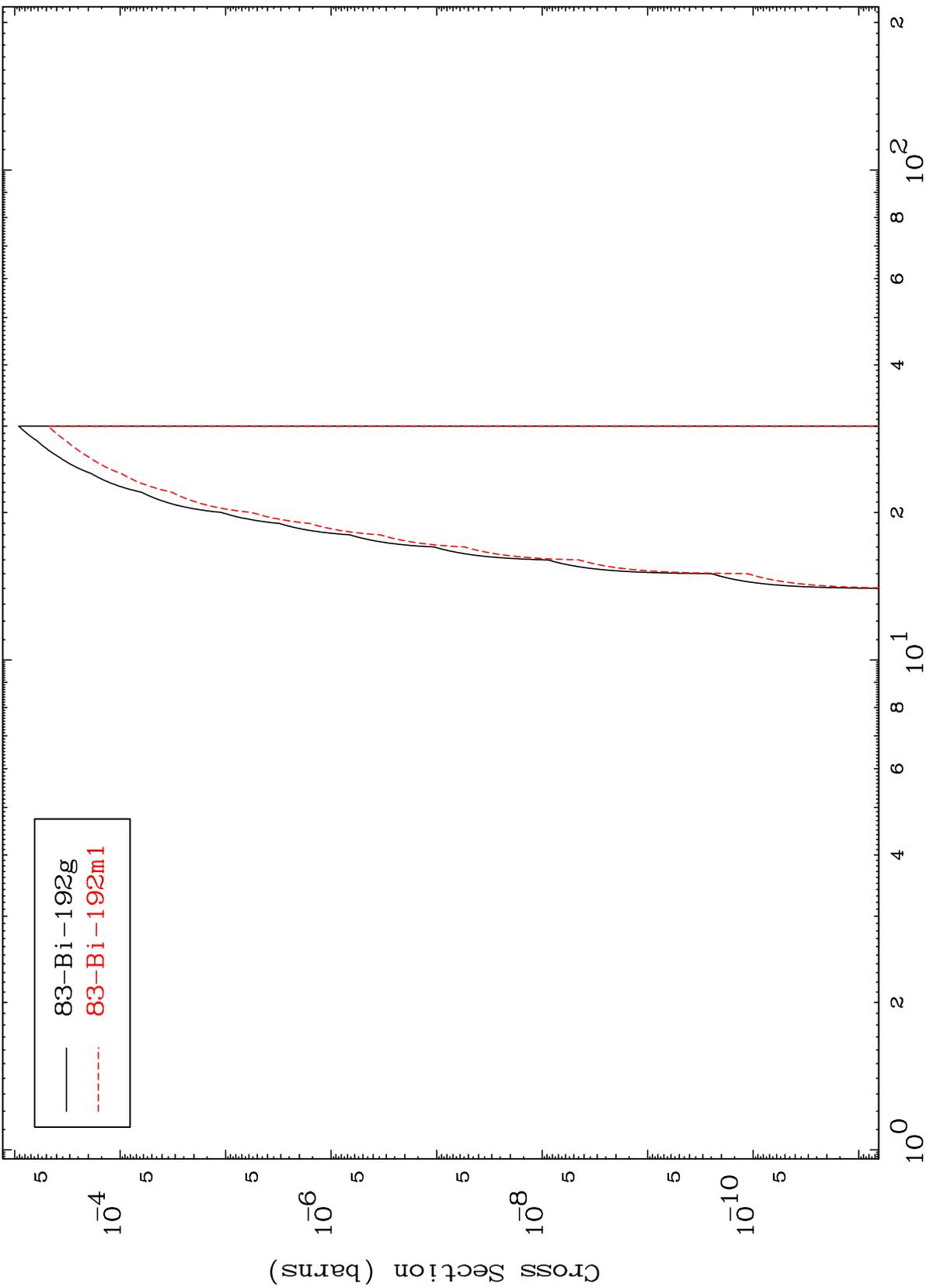
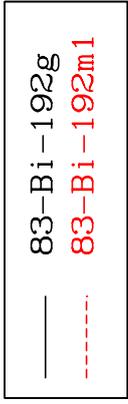
85-At-197

MAT 8508

(p,d) α

85-At-197

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-197

19