

Program EVALPLOT
(Version 2018-1)

by

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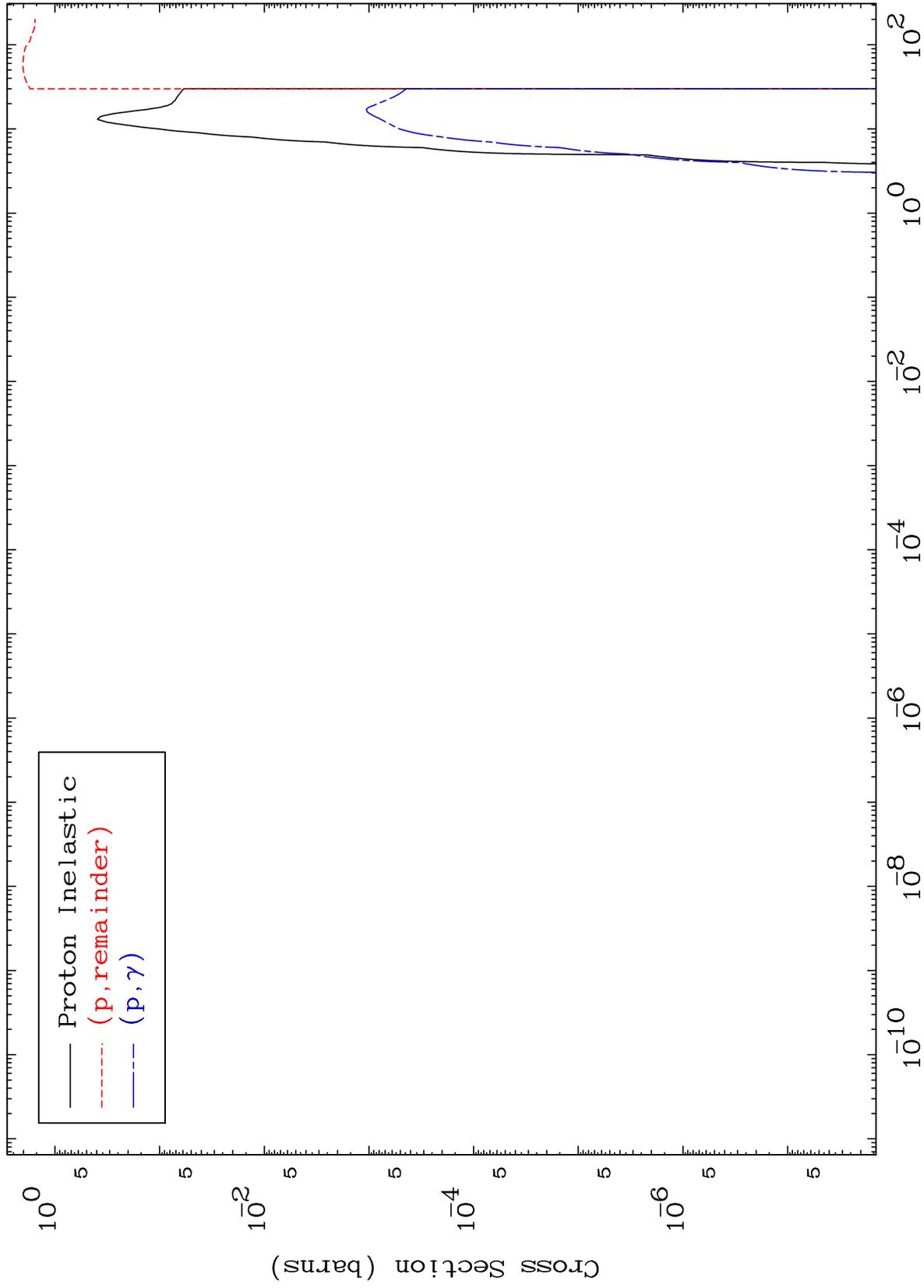
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8546

Proton Major
0 Kelvin Cross Sections

85-At-210



1

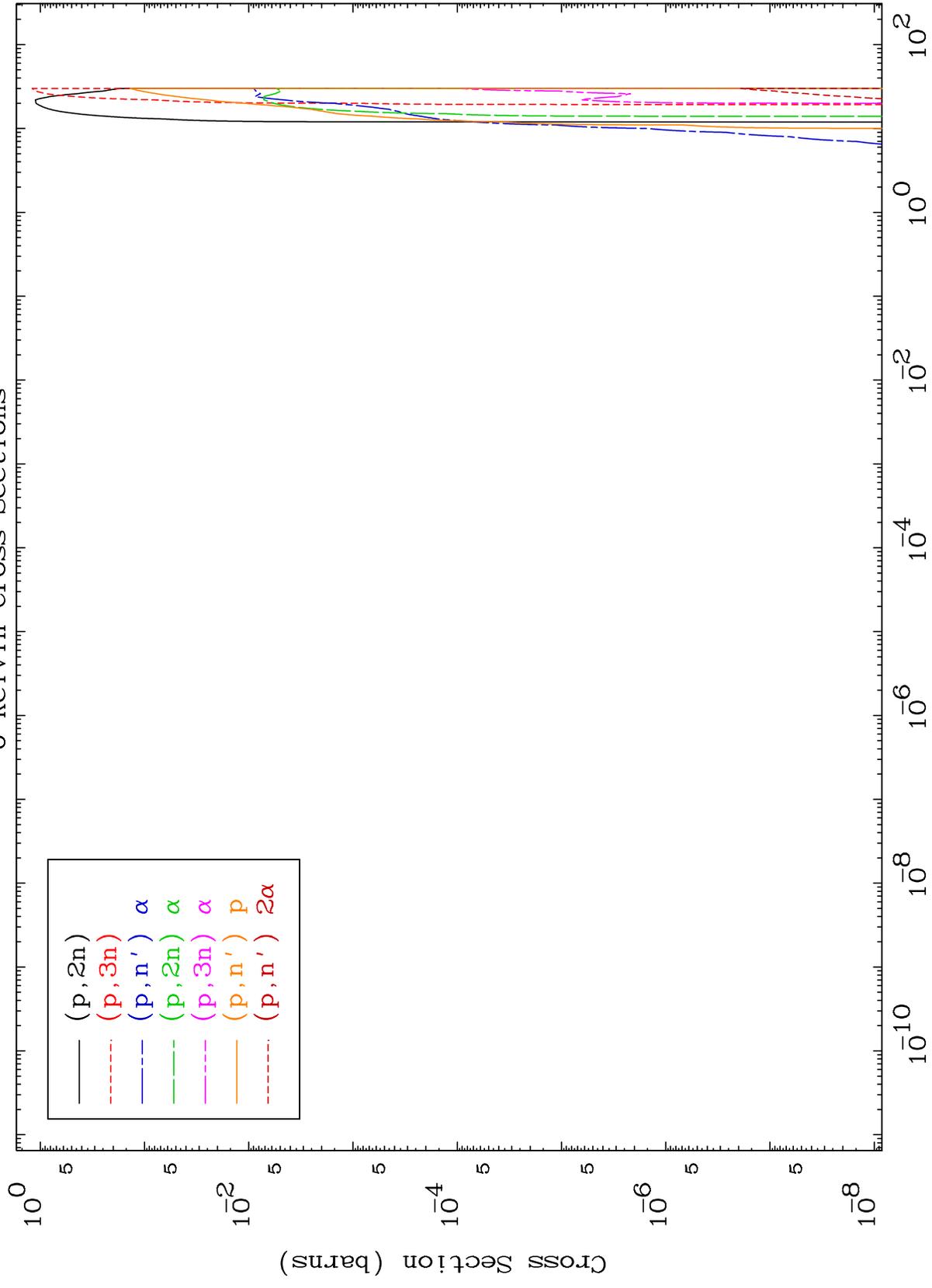
Incident Energy (MeV)

85-At-210

MAT 8546

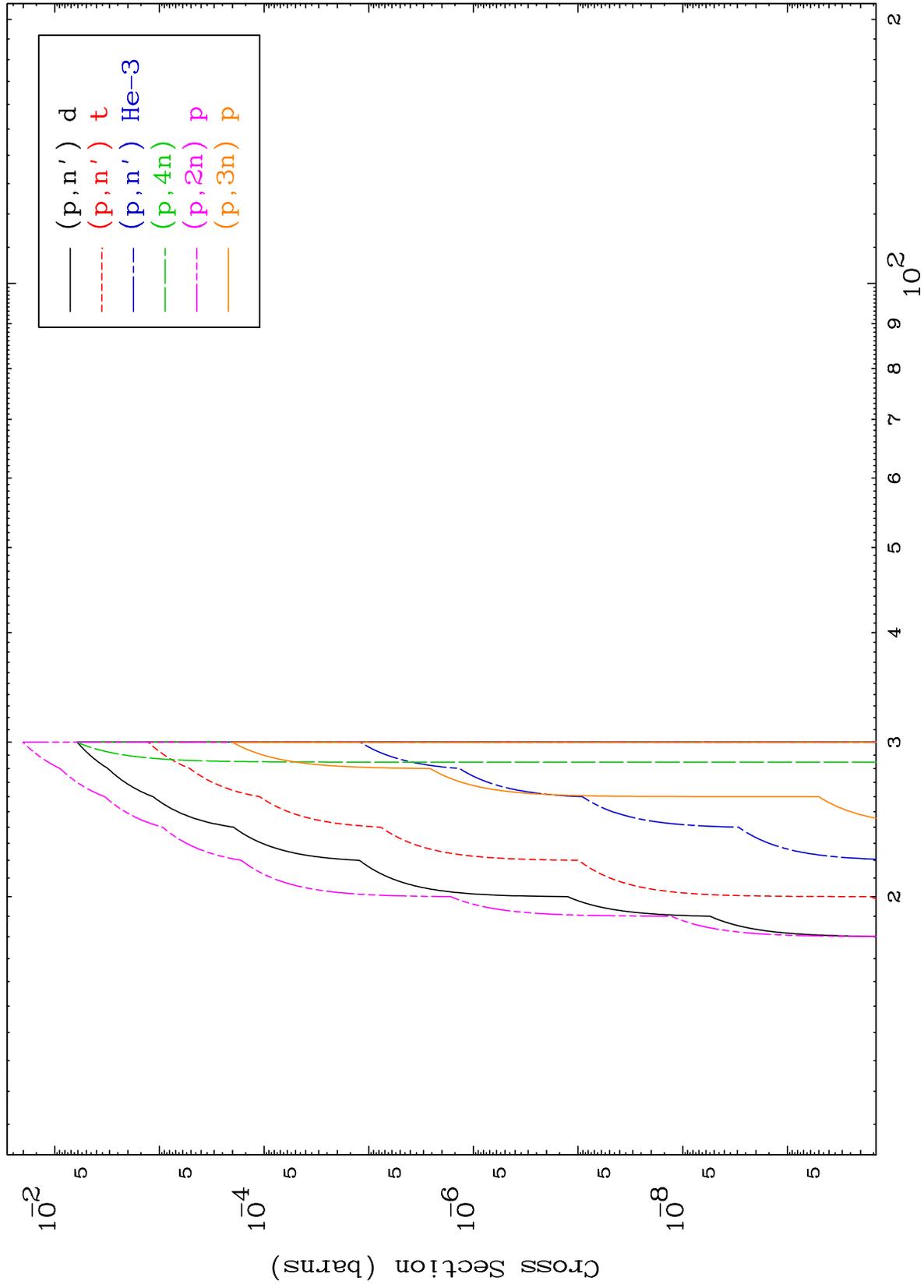
Proton Neutron Production
0 Kelvin Cross Sections

85-At-210



2

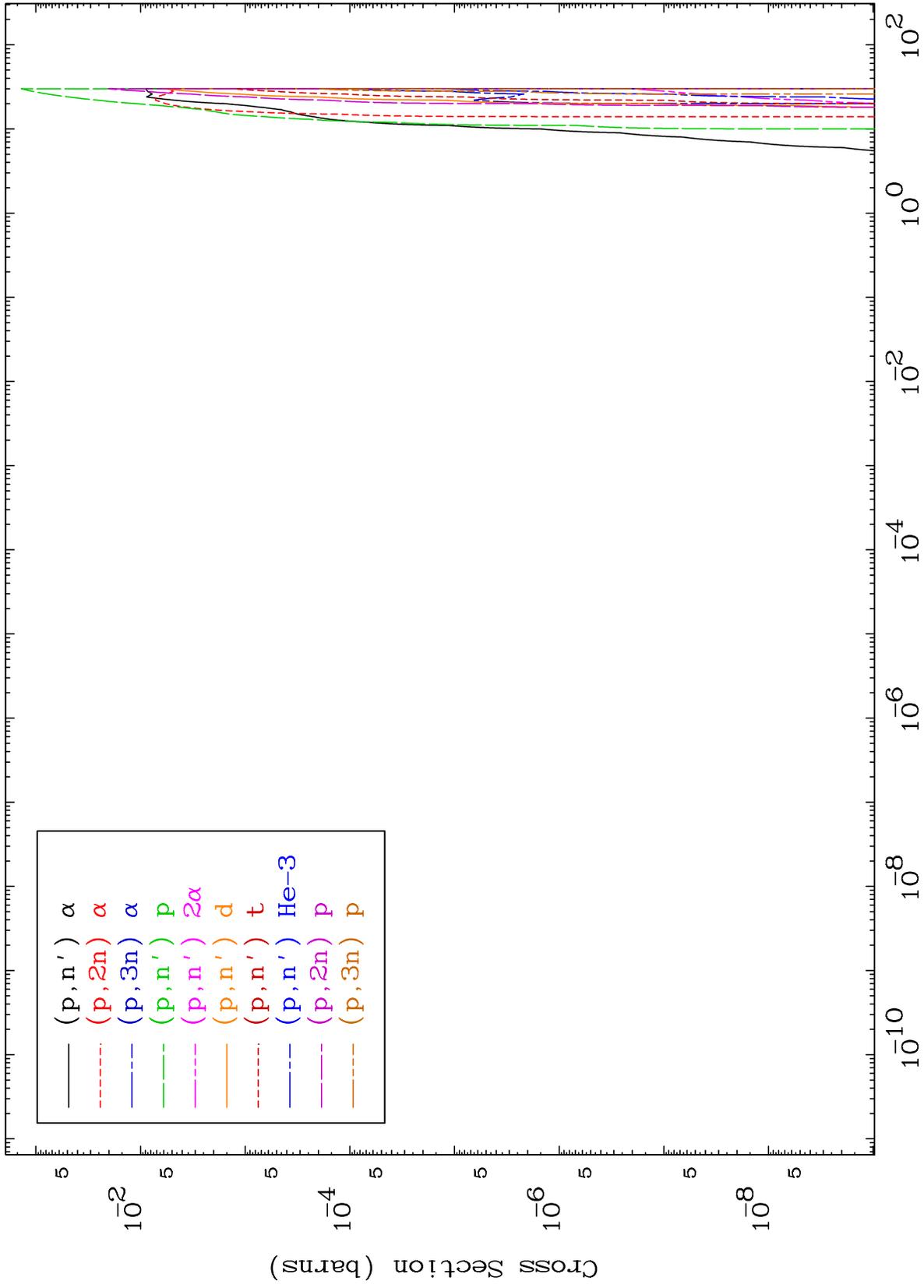
85-At-210



MAT 8546

Proton Charged Particle
0 Kelvin Cross Sections

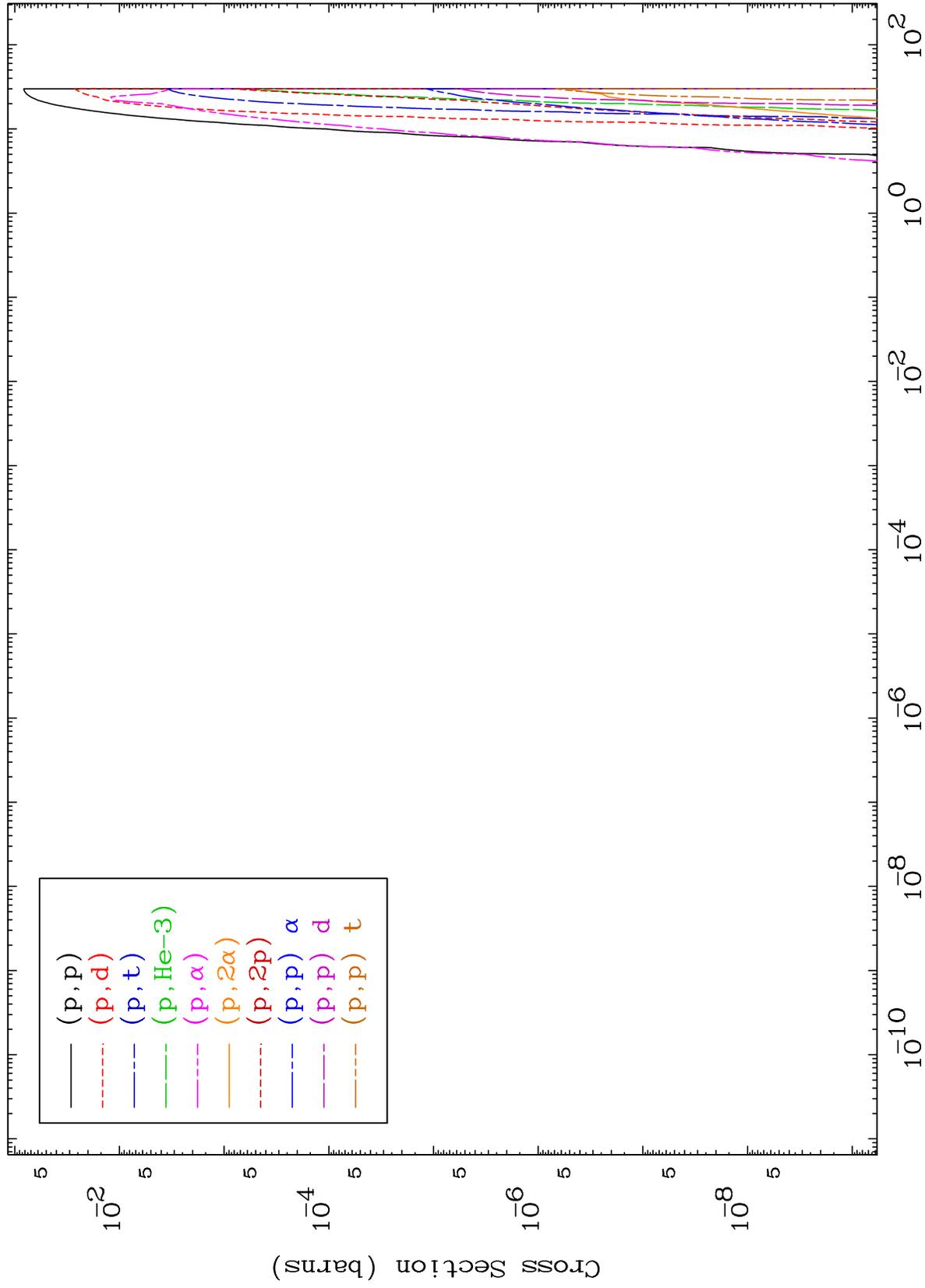
85-At-210



MAT 8546

Proton Charged Particle
0 Kelvin Cross Sections

85-At-210



5

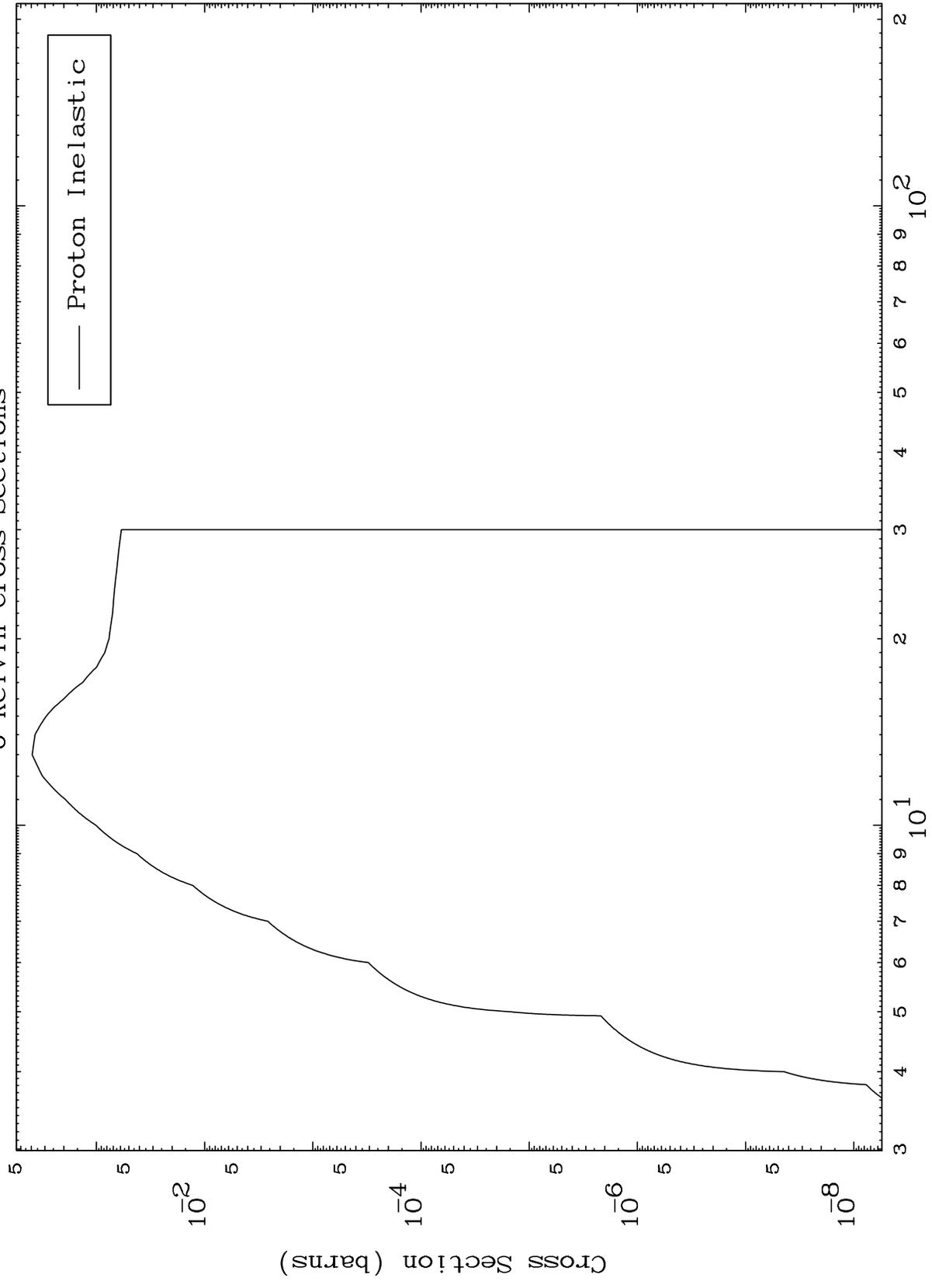
Incident Energy (MeV)

85-At-210

MAT 8546

85-At-210

(p,n') Level
0 Kelvin Cross Sections



6

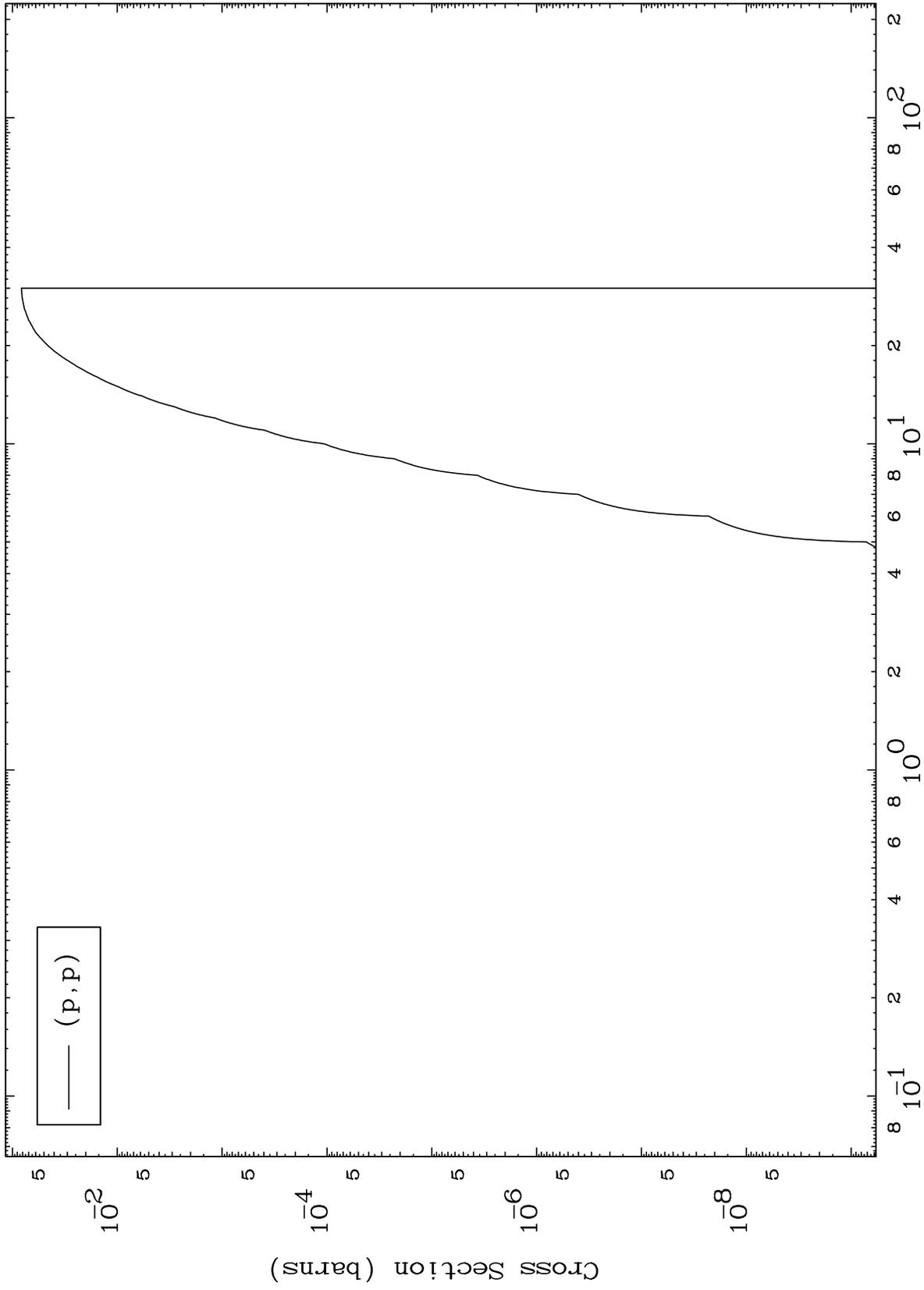
Incident Energy (MeV)

85-At-210

MAT 8546

(p,p) Levels
0 Kelvin Cross Sections

85-At-210



7

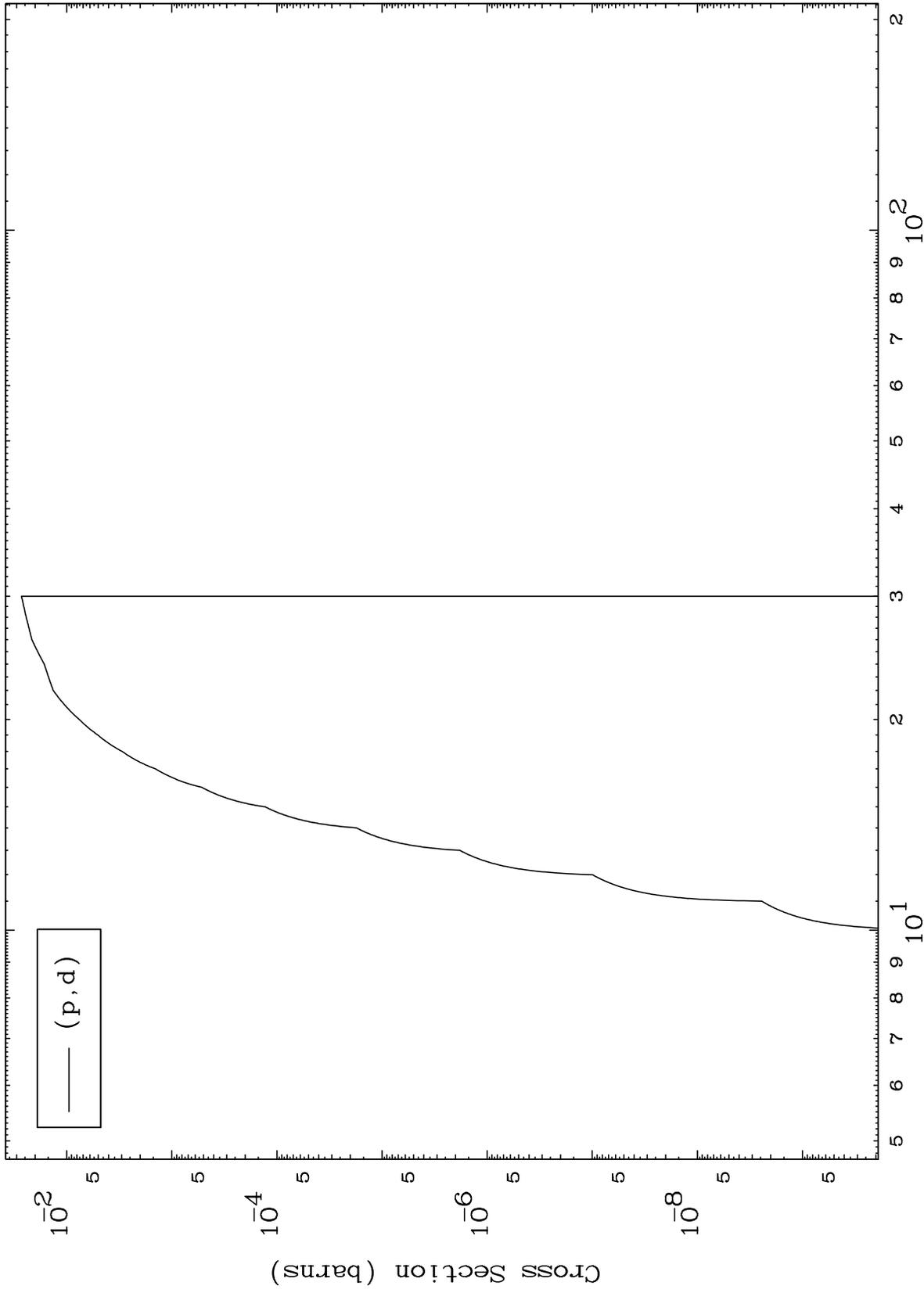
Incident Energy (MeV)

85-At-210

MAT 8546

(p,d) Levels
0 Kelvin Cross Sections

85-At-210



8

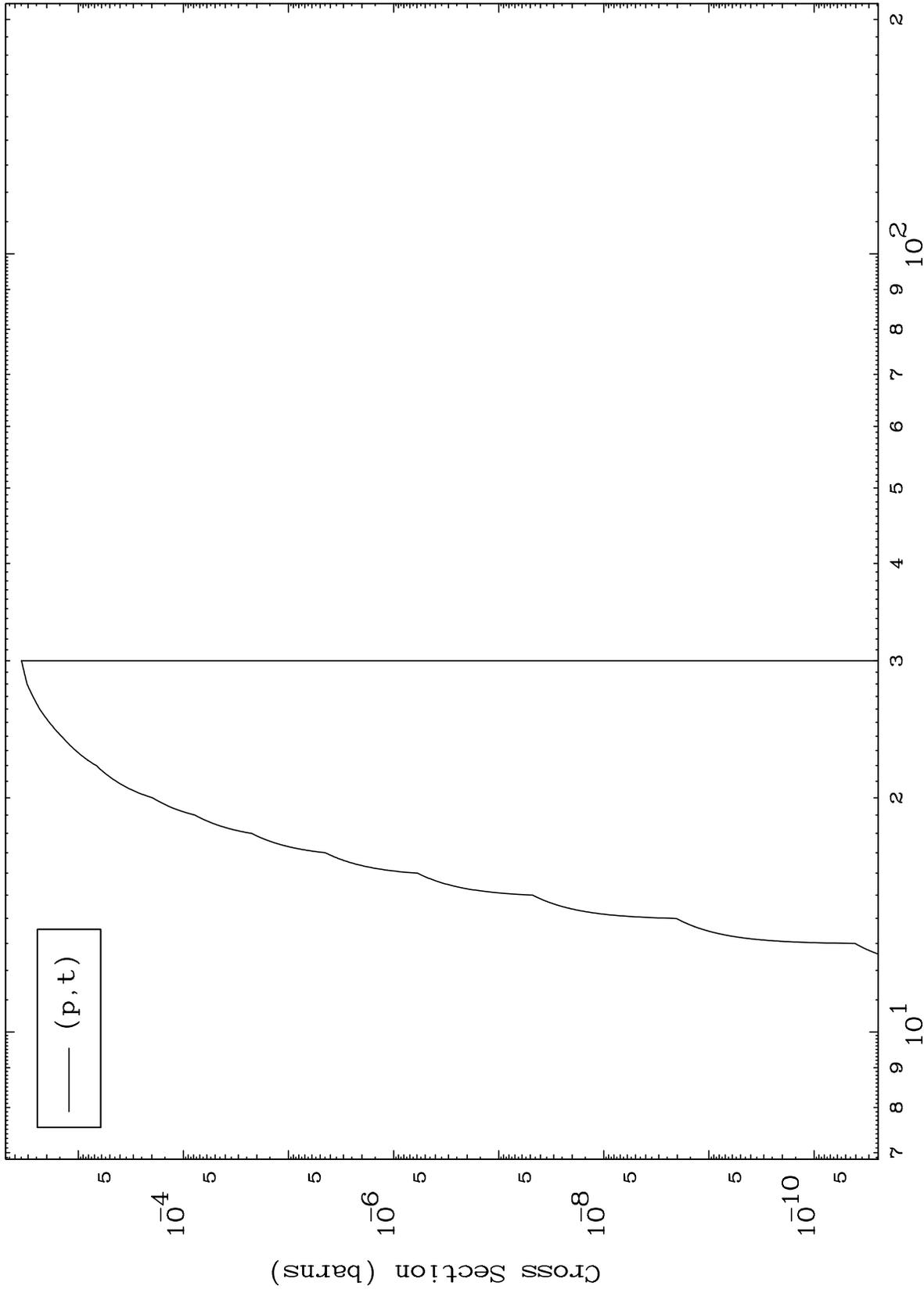
Incident Energy (MeV)

85-At-210

MAT 8546

(p,t) Levels
0 Kelvin Cross Sections

85-At-210



9

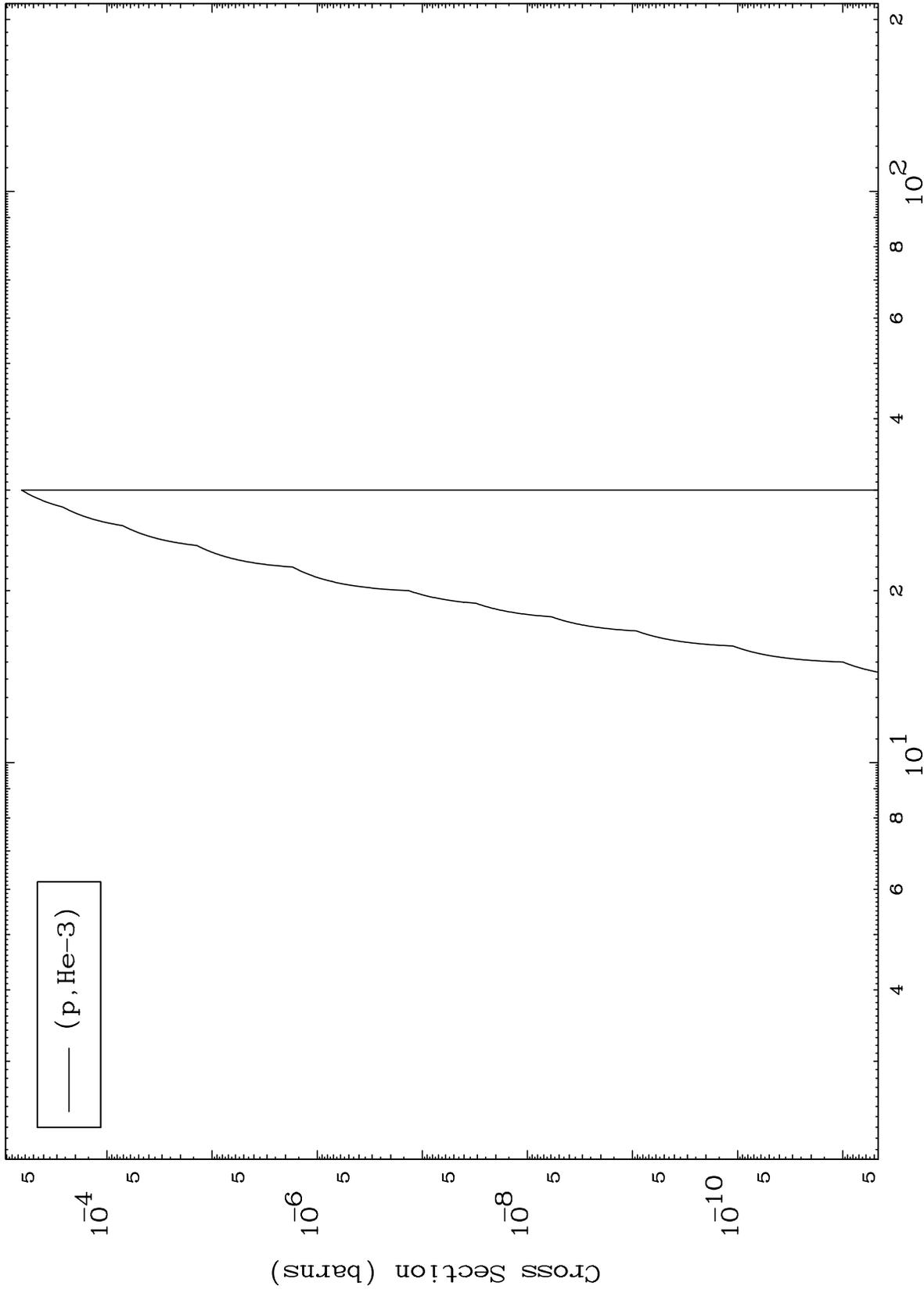
Incident Energy (MeV)

85-At-210

MAT 8546

(p,He3) Levels
0 Kelvin Cross Sections

85-At-210



10

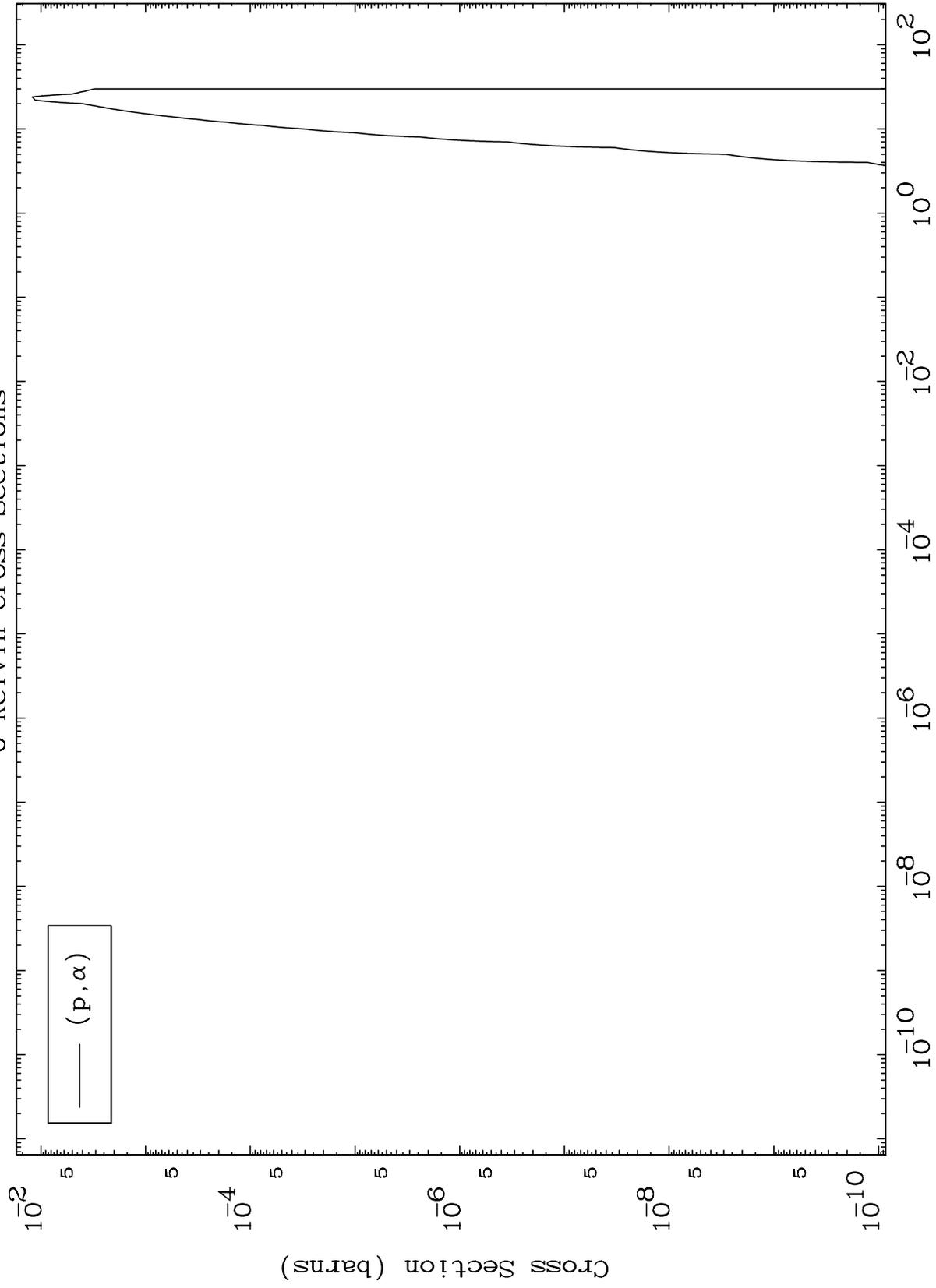
Incident Energy (MeV)

85-At-210

MAT 8546

(p,α) Levels
0 Kelvin Cross Sections

85-At-210



11

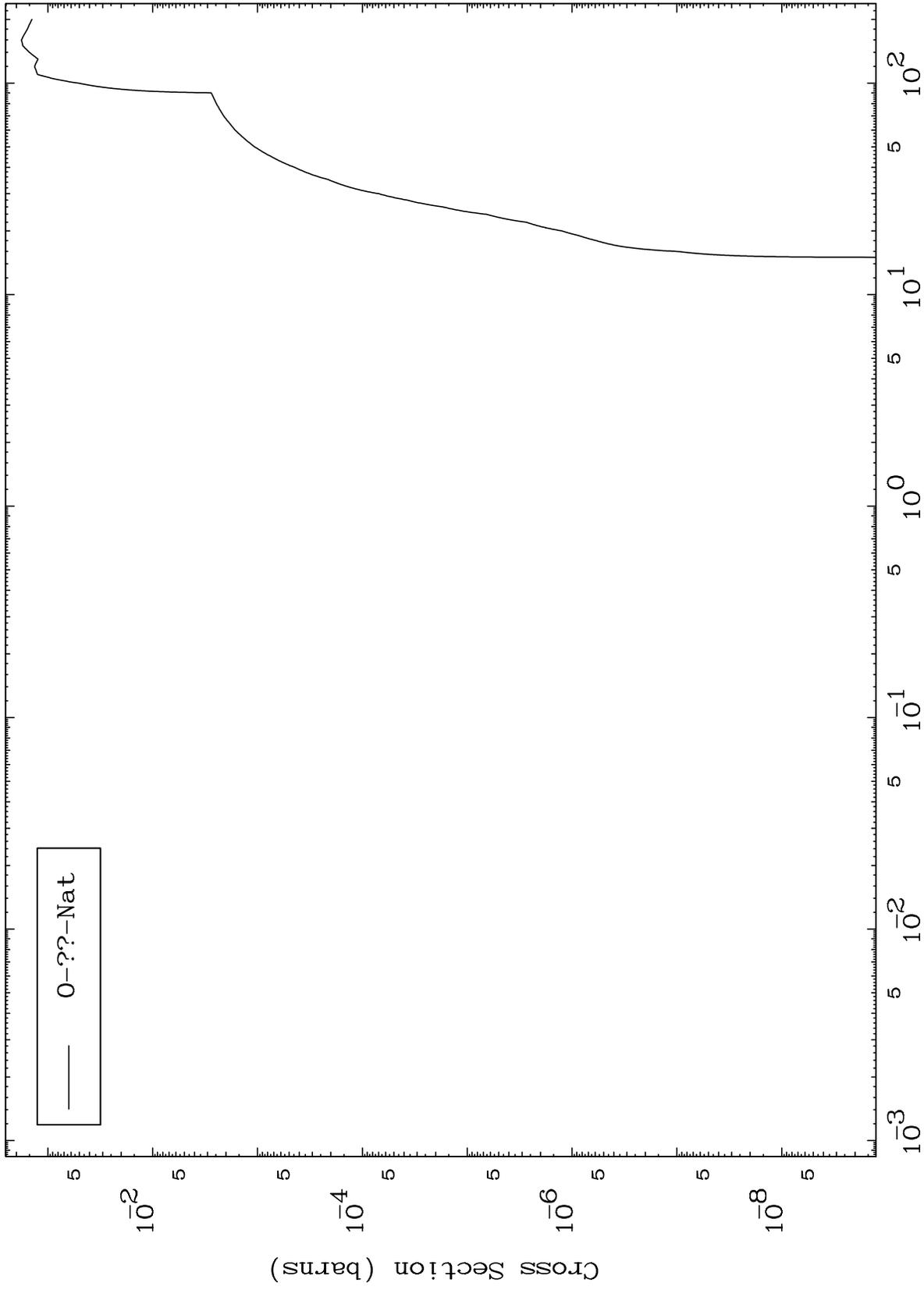
Incident Energy (MeV)

85-At-210

MAT 8546

Proton Fission
Radionuclide Production Cross Section

85-At-210



12

Incident Energy (MeV)

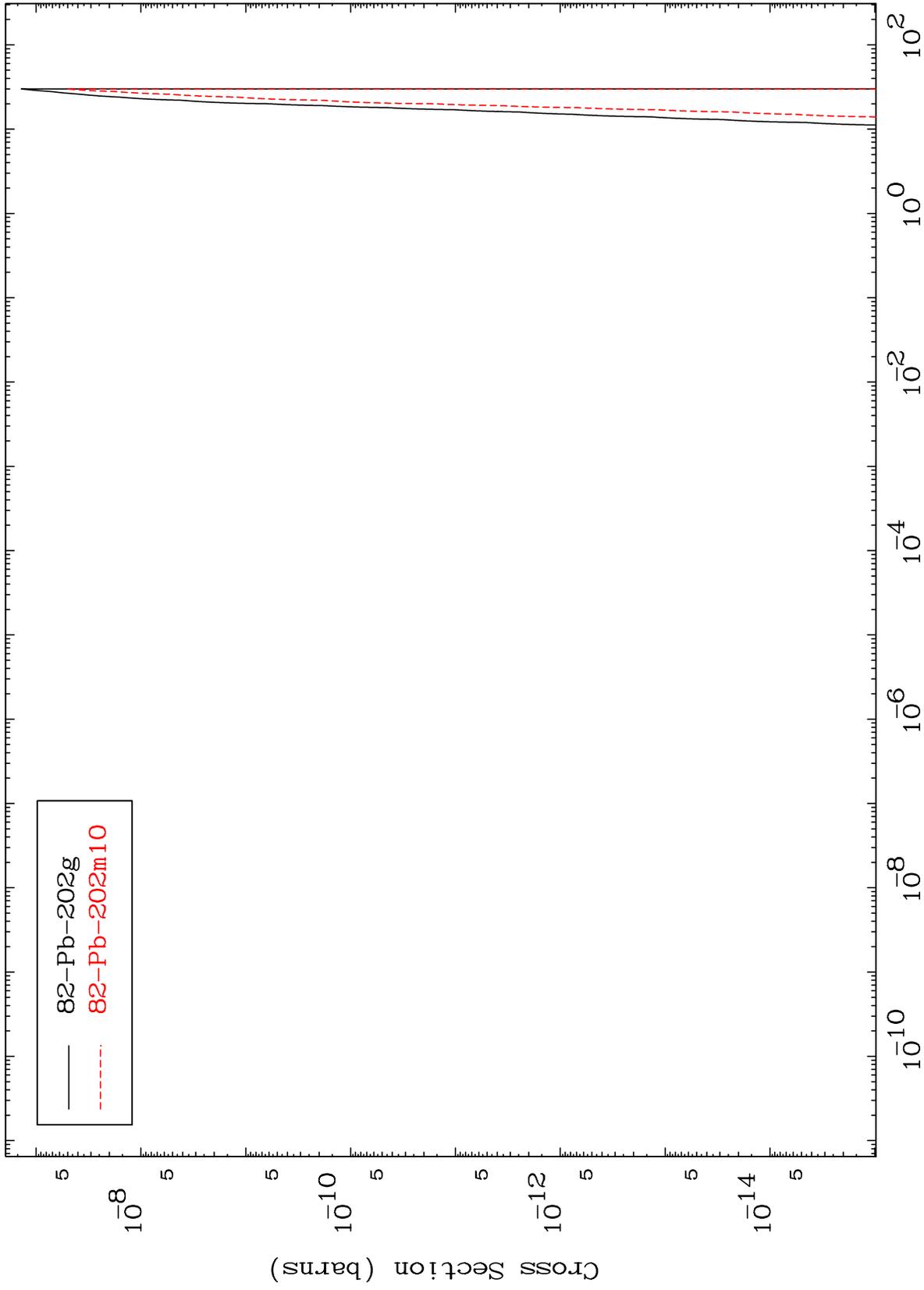
85-At-210

MAT 8546

(p,n') 2 α

85-At-210

Radionuclide Production Cross Section



13

Incident Energy (MeV)

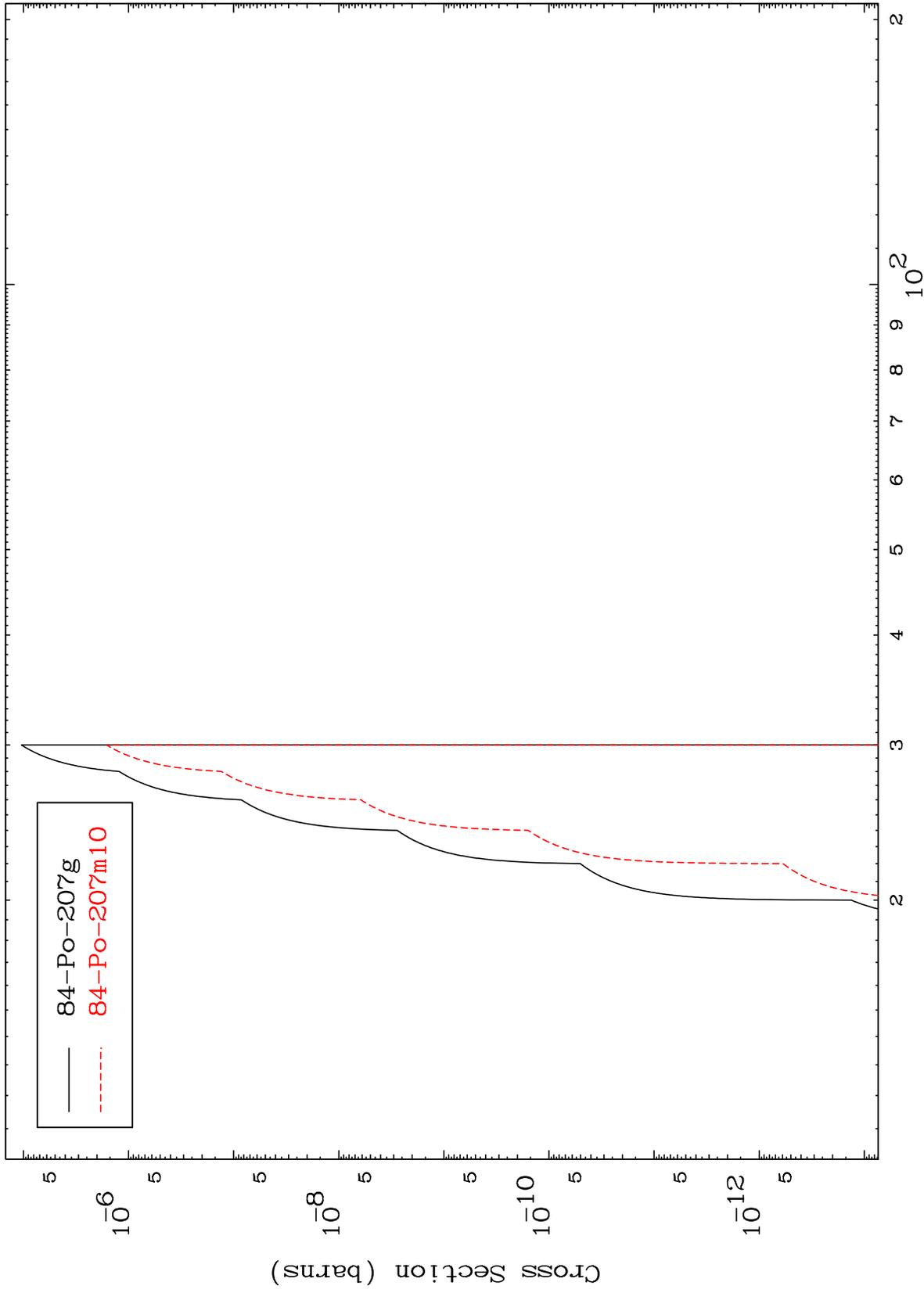
85-At-210

MAT 8546

(p,n') He-3

85-At-210

Radionuclide Production Cross Section



14

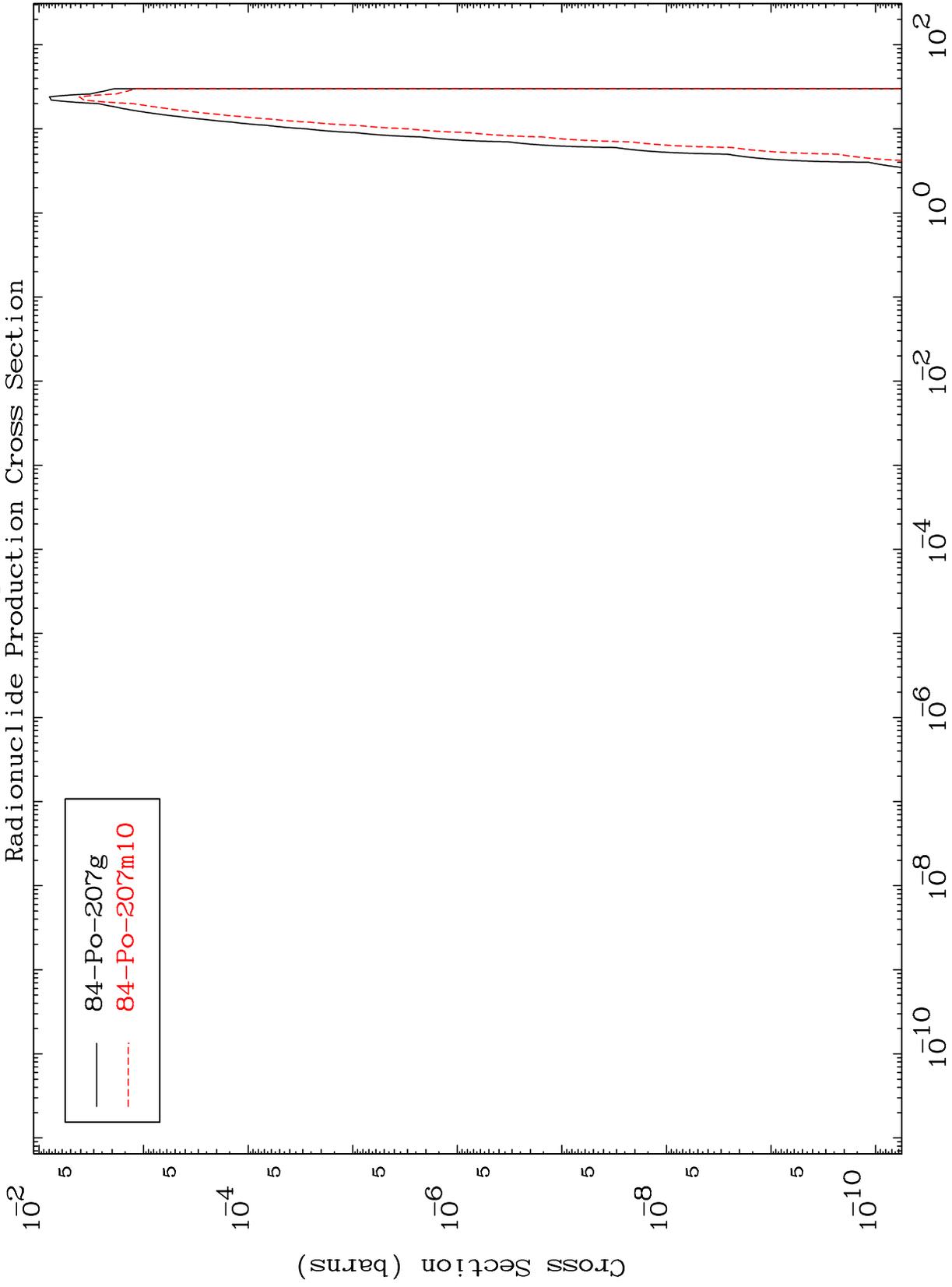
Incident Energy (MeV)

85-At-210

MAT 8546

Radionuclide Production Cross Section
(p, α)

85-At-210



15

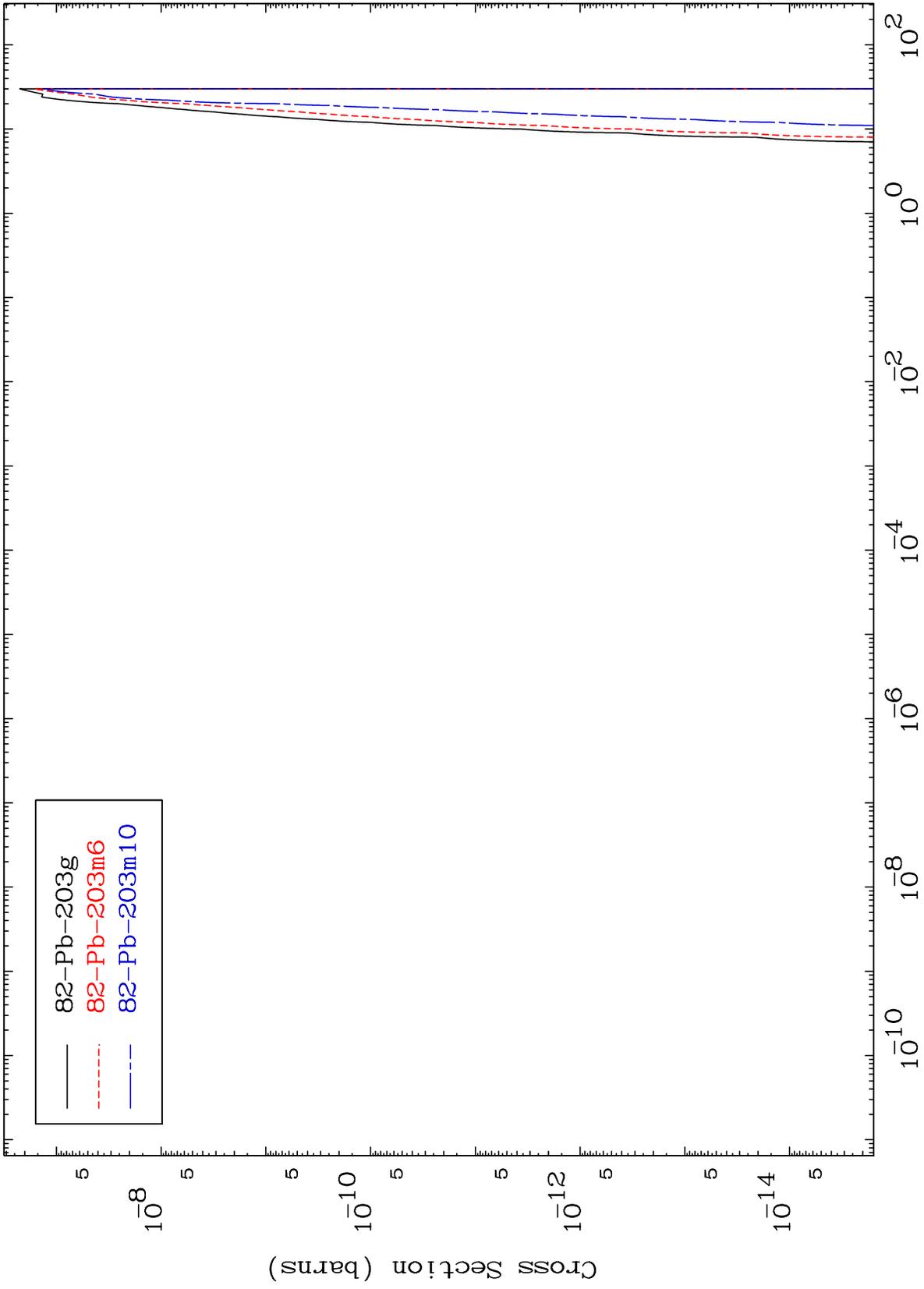
Incident Energy (MeV)

85-At-210

MAT 8546

85-At-210

(p,2 α)
Radionuclide Production Cross Section



16

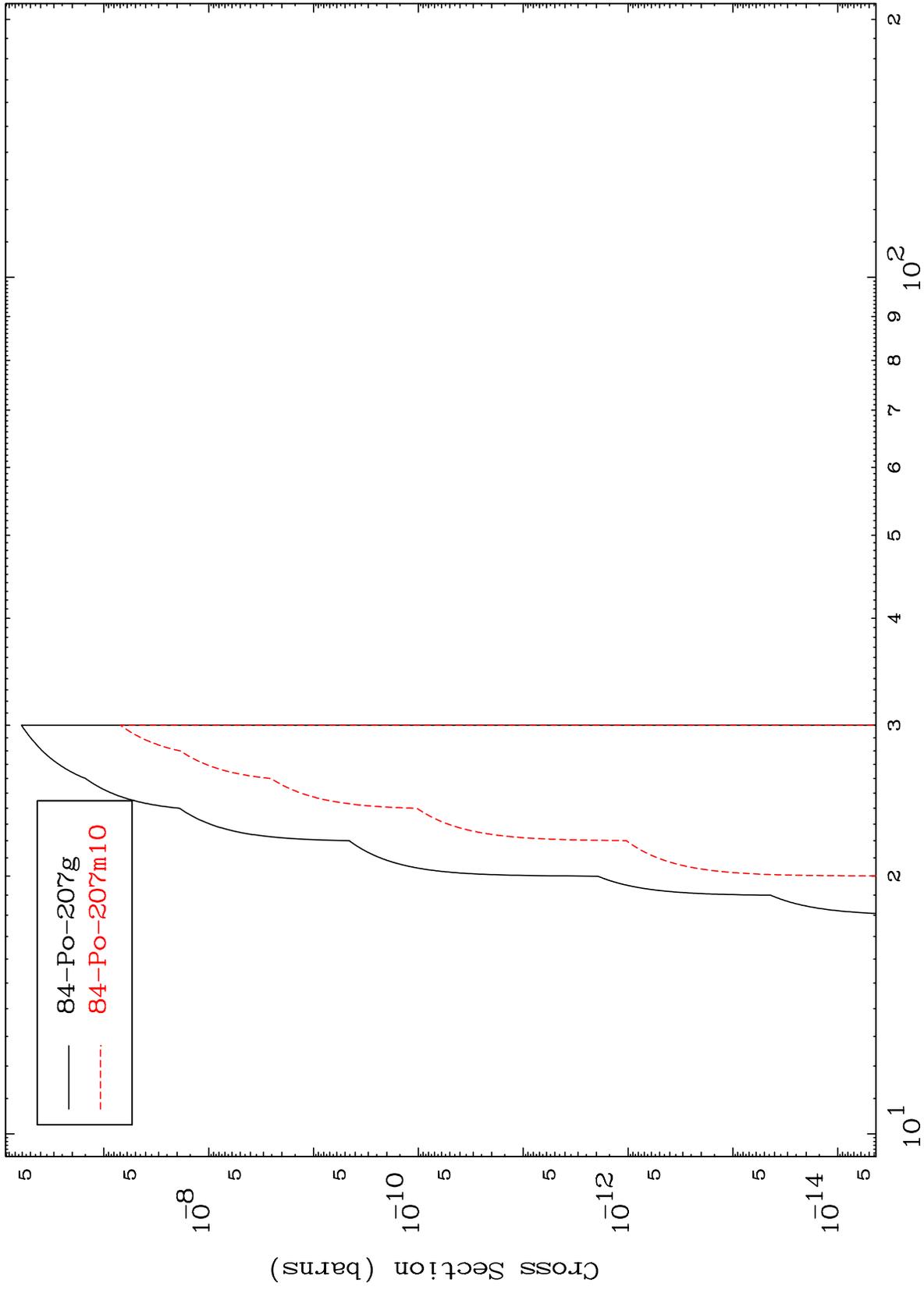
85-At-210

MAT 8546

(p,p) t

85-At-210

Radionuclide Production Cross Section



17

Incident Energy (MeV)

85-At-210