

Program EVALPLOT
(Version 2018-1)

by

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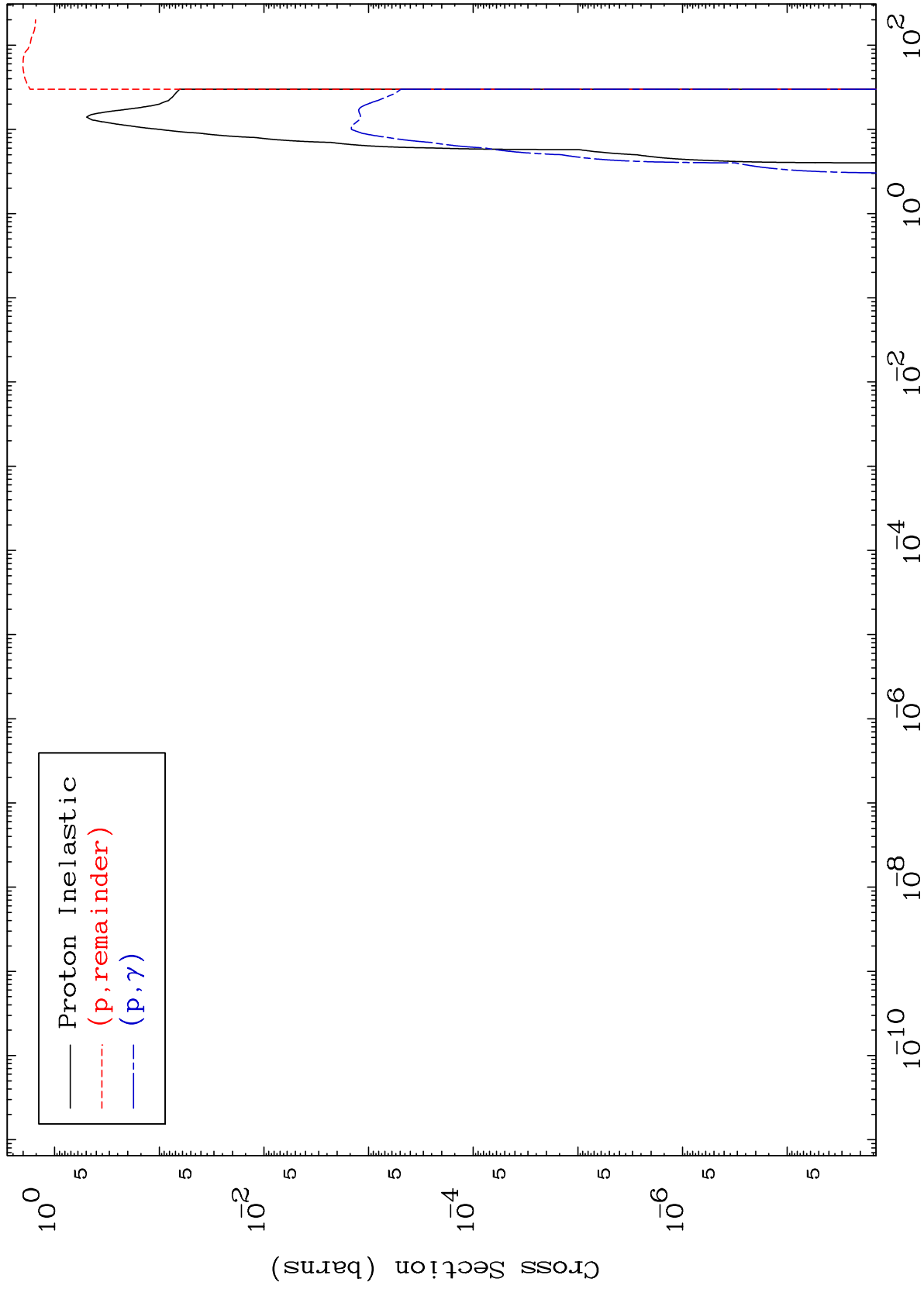
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8540

Proton Major
0 Kelvin Cross Sections

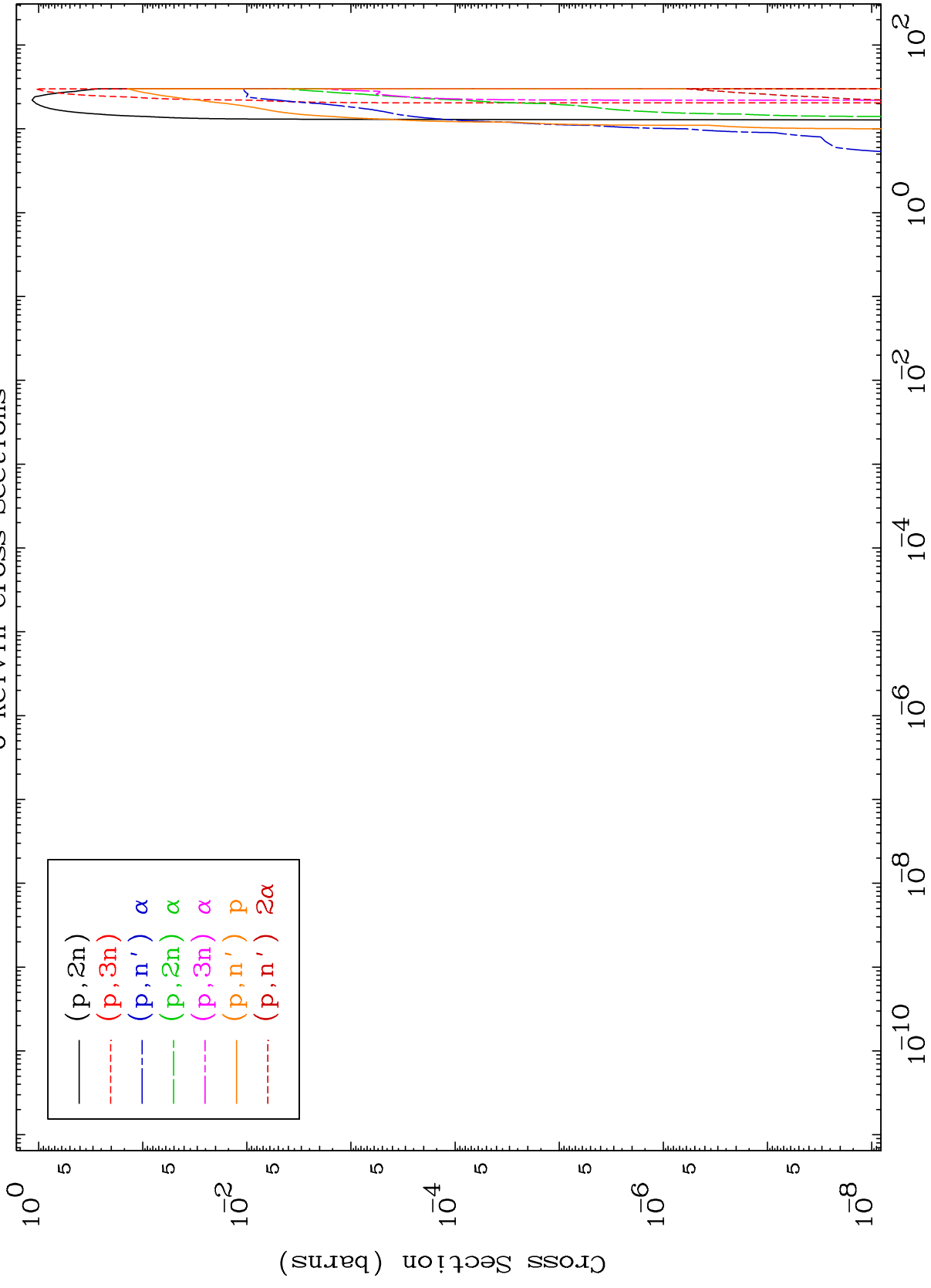
85-At-208



MAT 8540

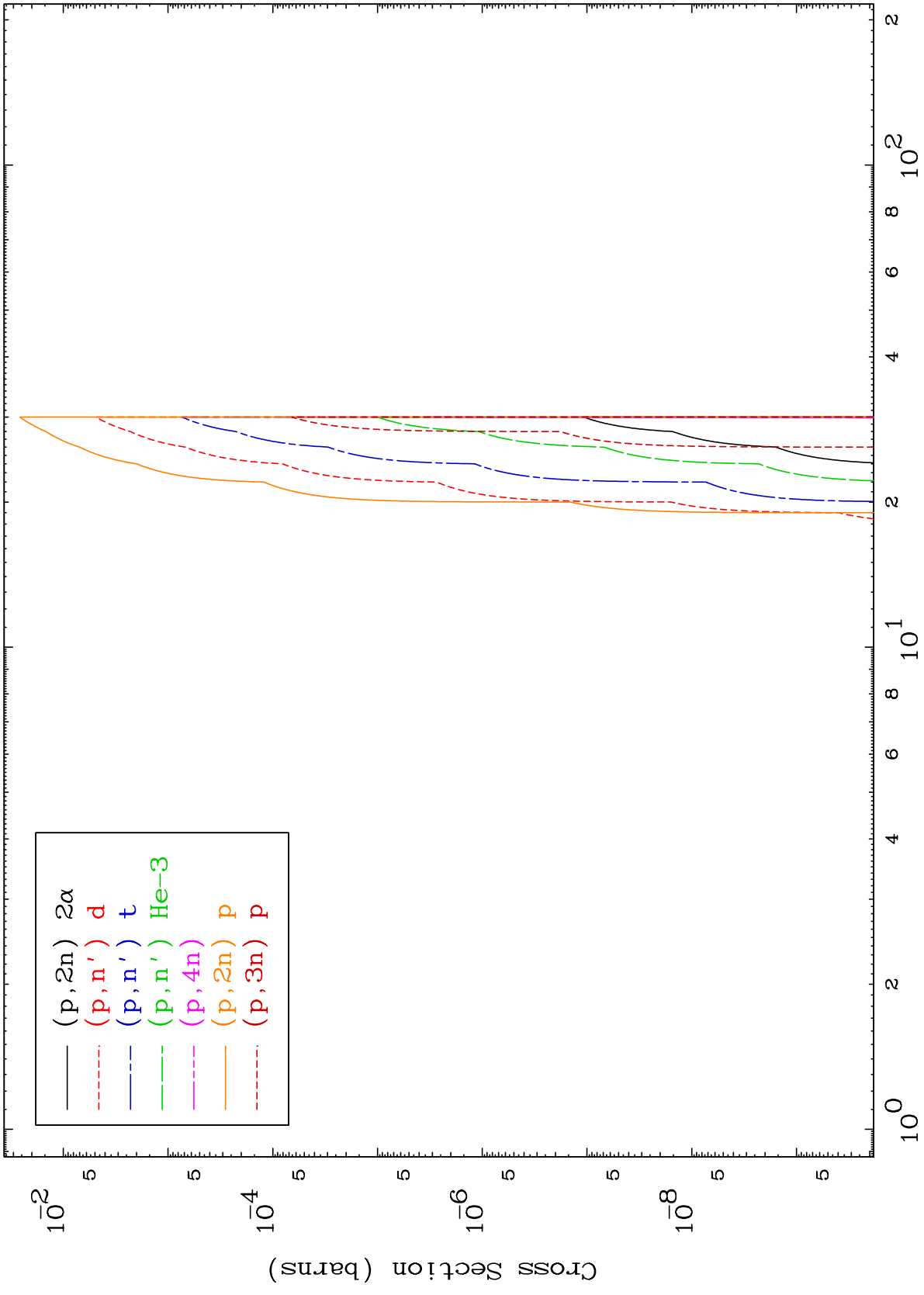
Proton Neutron Production
0 Kelvin Cross Sections

85-At-208



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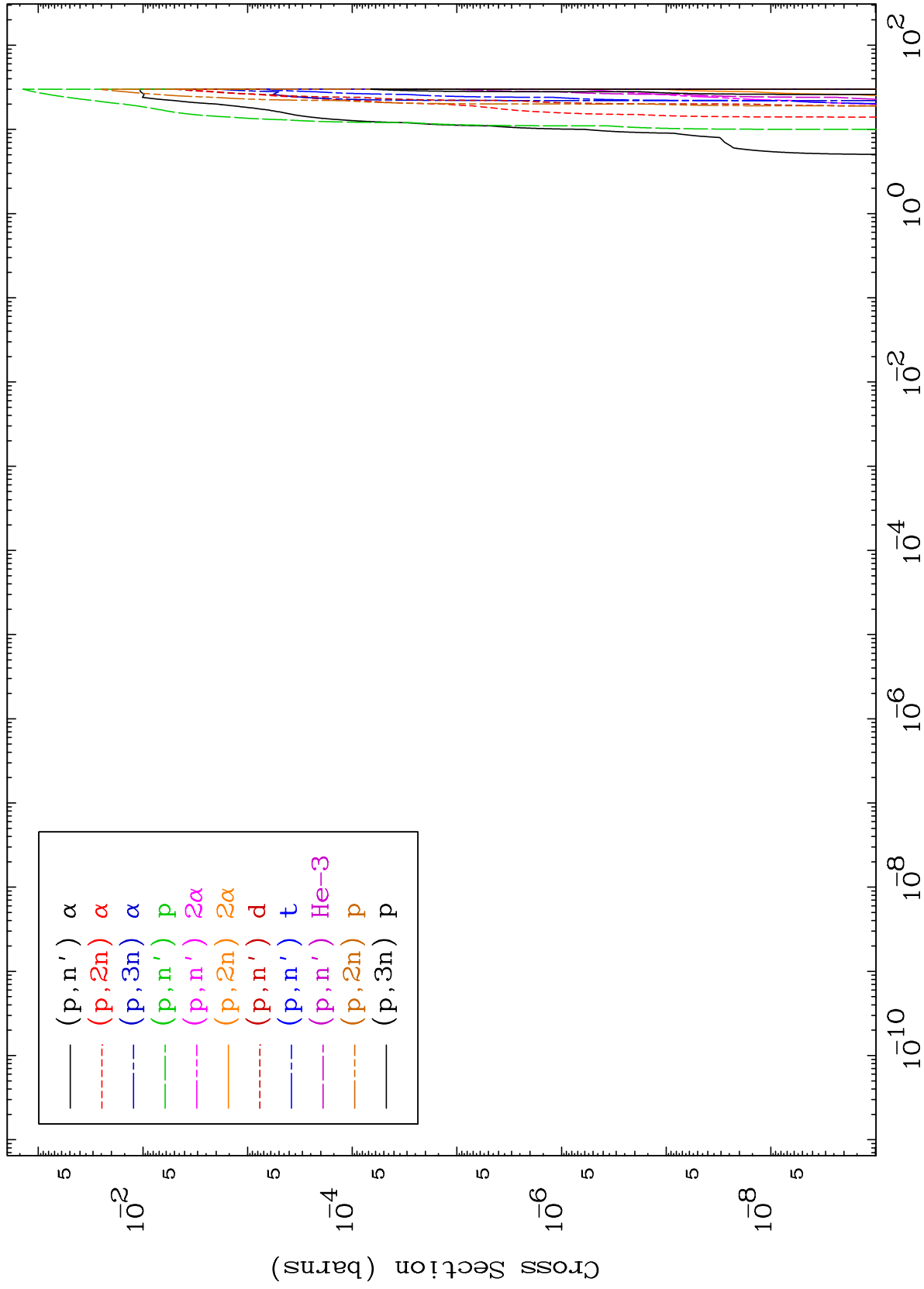
85-At-208



MAT 8540

Proton Charged Particle
0 Kelvin Cross Sections

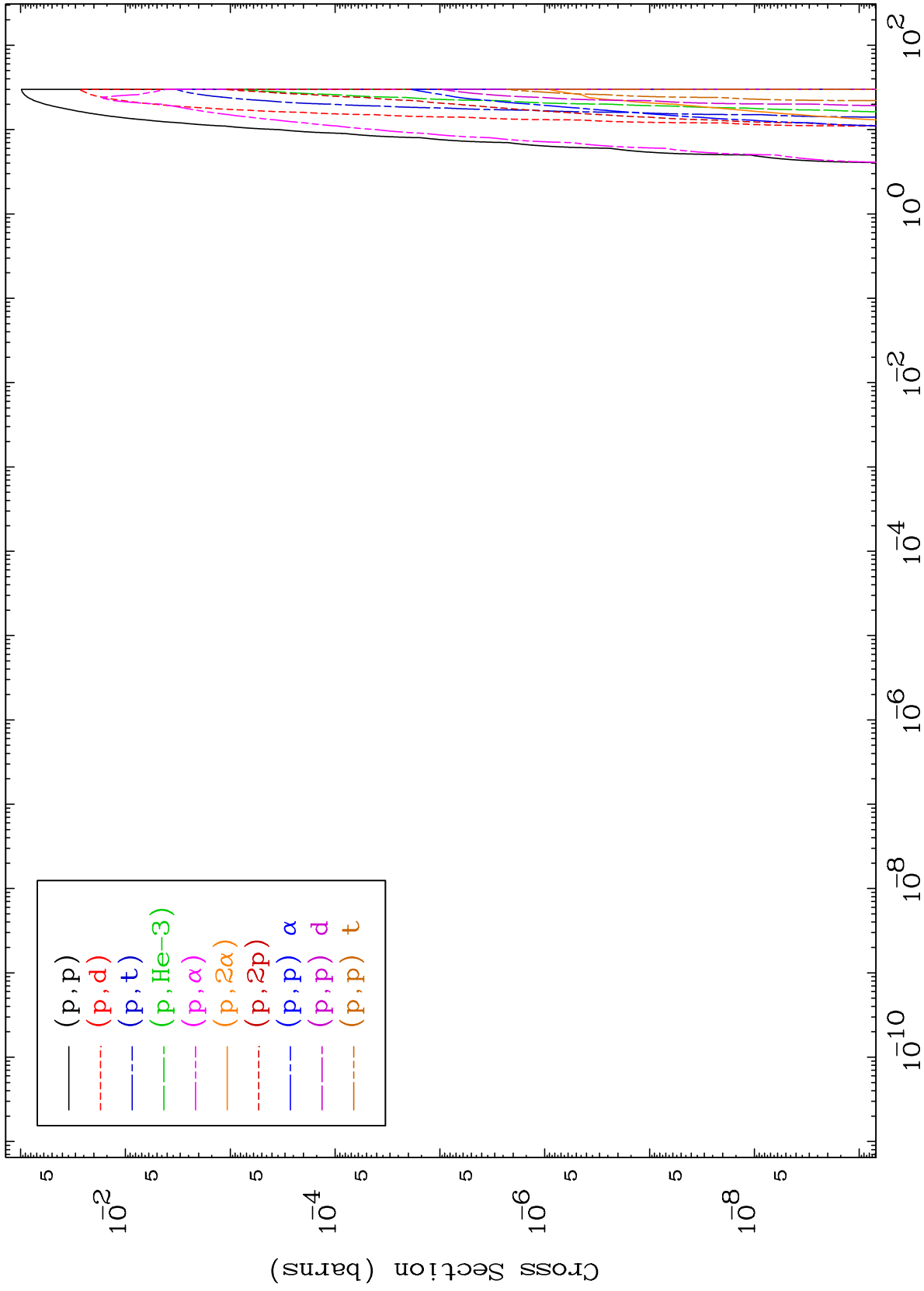
85-At-208



MAT 8540

Proton Charged Particle
0 Kelvin Cross Sections

85-At-208



5

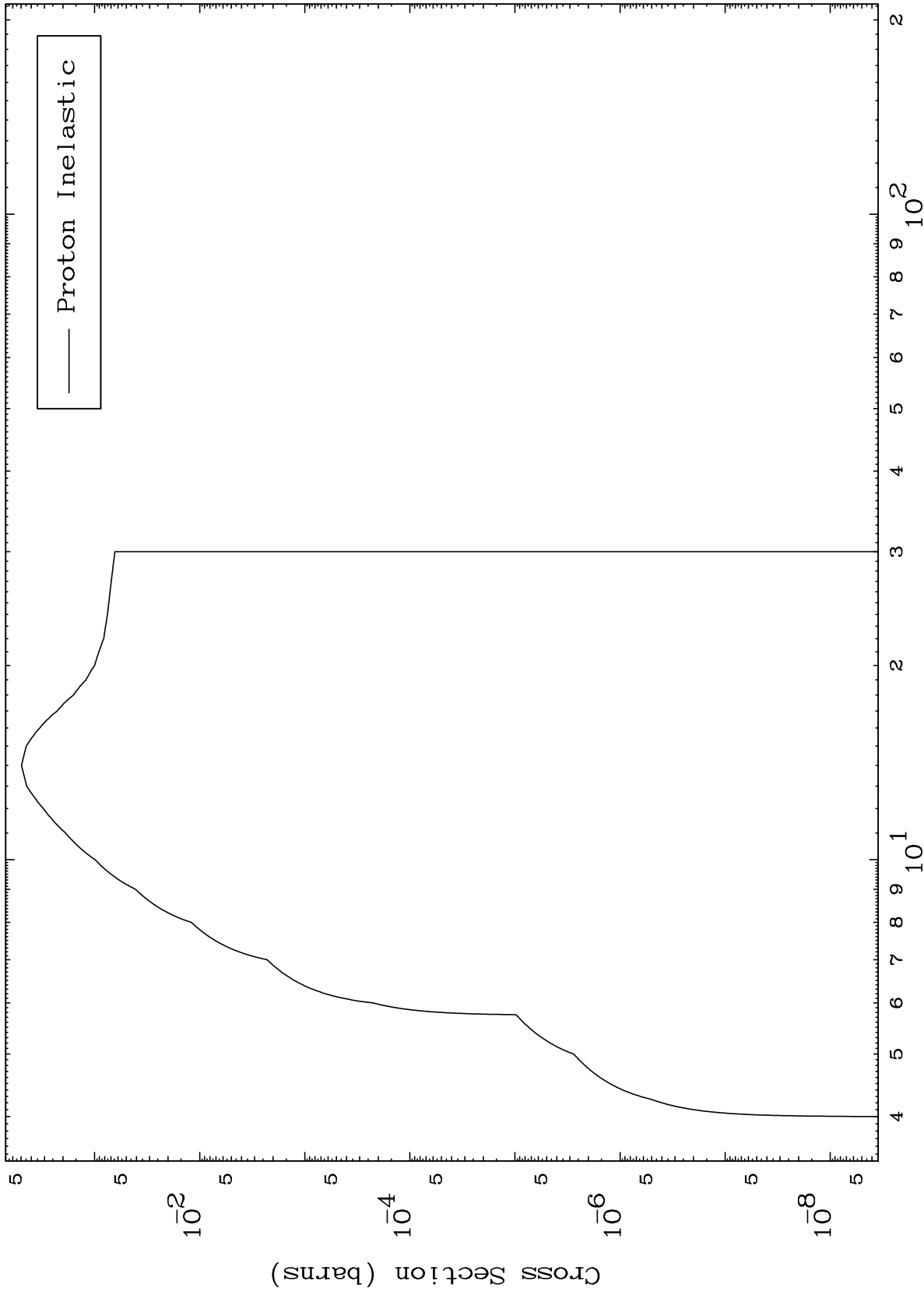
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

(p,n') Level
0 Kelvin Cross Sections



6

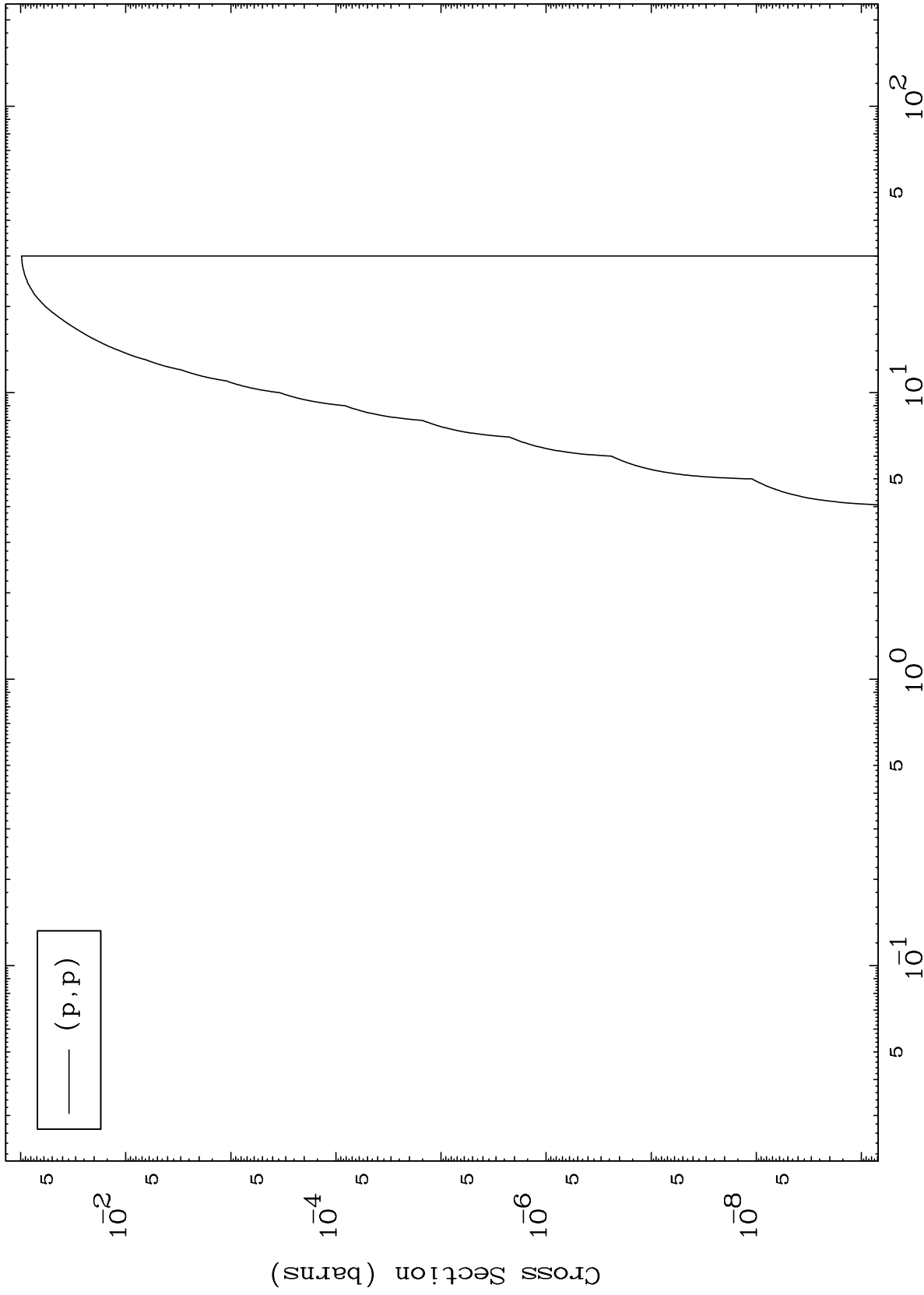
Incident Energy (MeV)

85-At-208

MAT 8540

(p,p) Levels
0 Kelvin Cross Sections

85-At-208



7

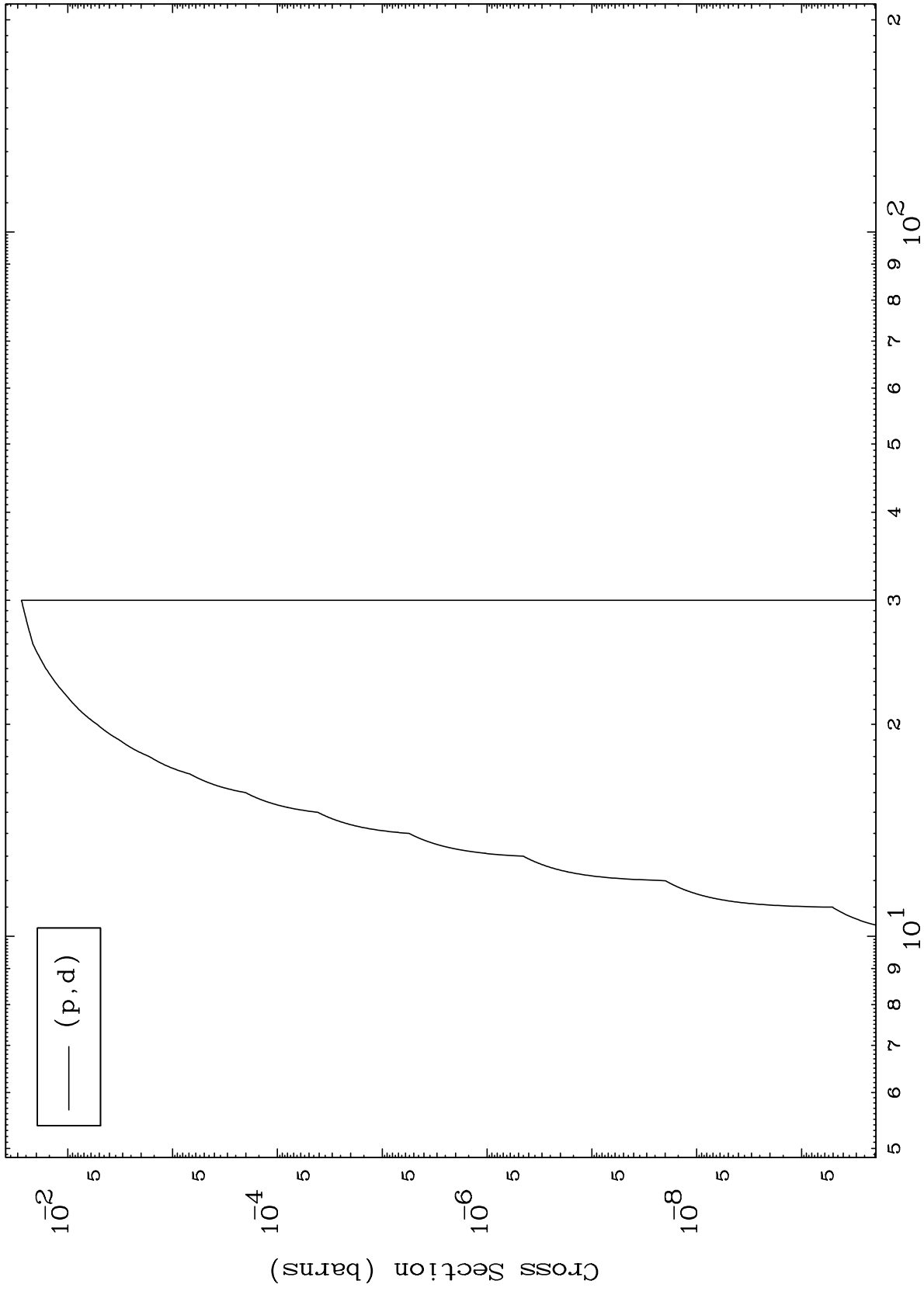
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

(p,d) Levels
0 Kelvin Cross Sections



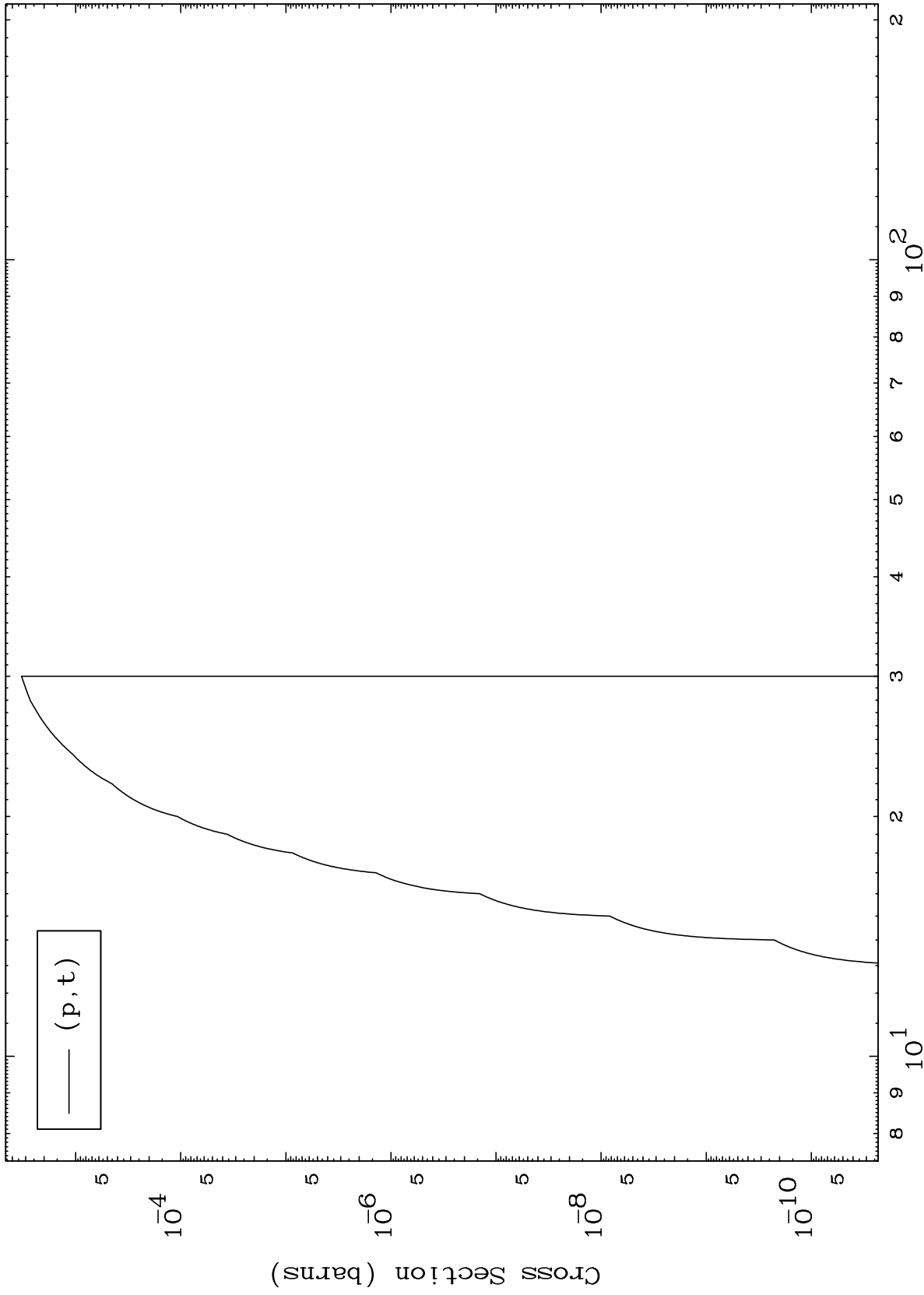
8

85-At-208

MAT 8540

(p,t) Levels
0 Kelvin Cross Sections

85-At-208



9

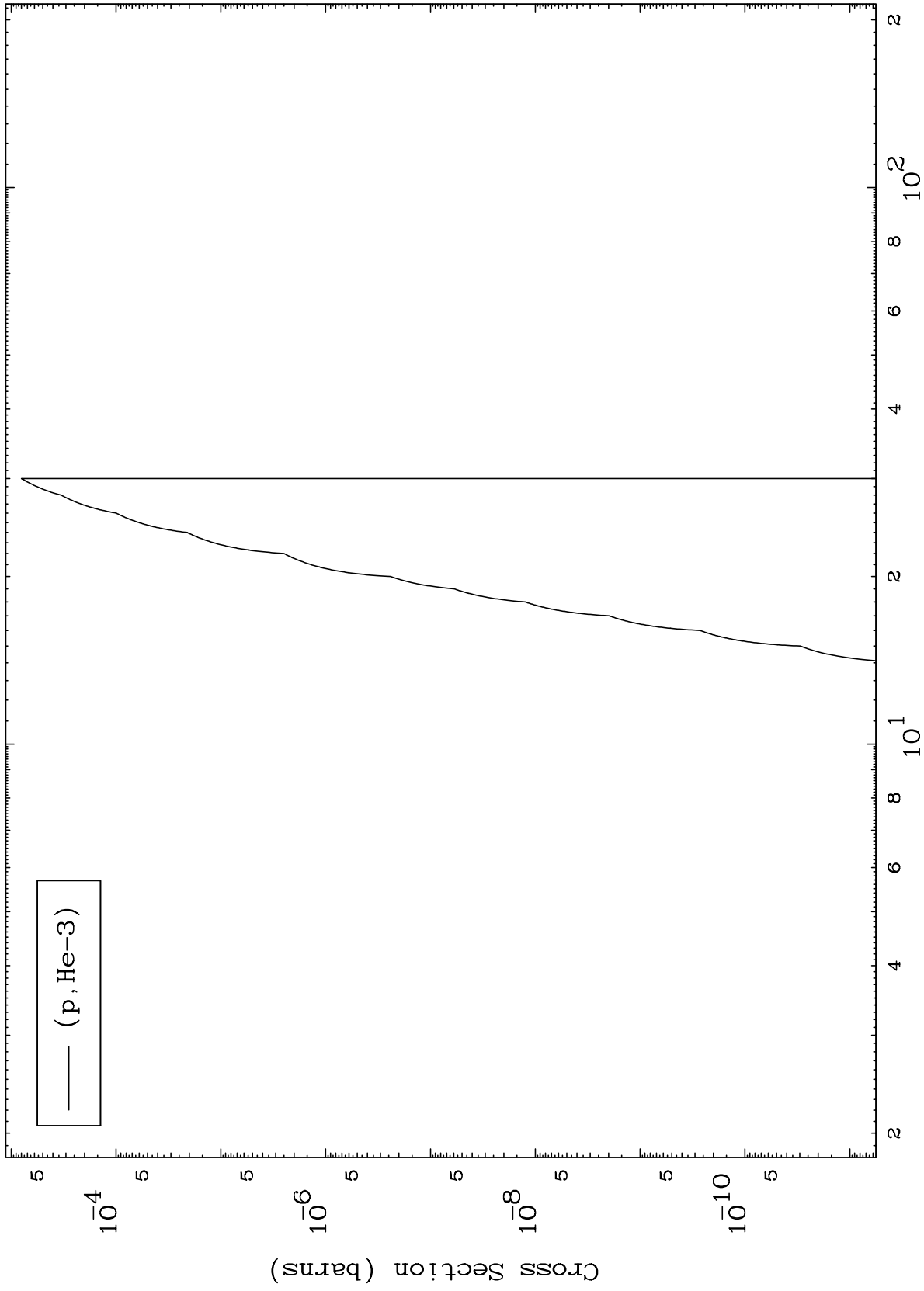
Incident Energy (MeV)

85-At-208

MAT 8540

(p,He3) Levels
0 Kelvin Cross Sections

85-At-208



10

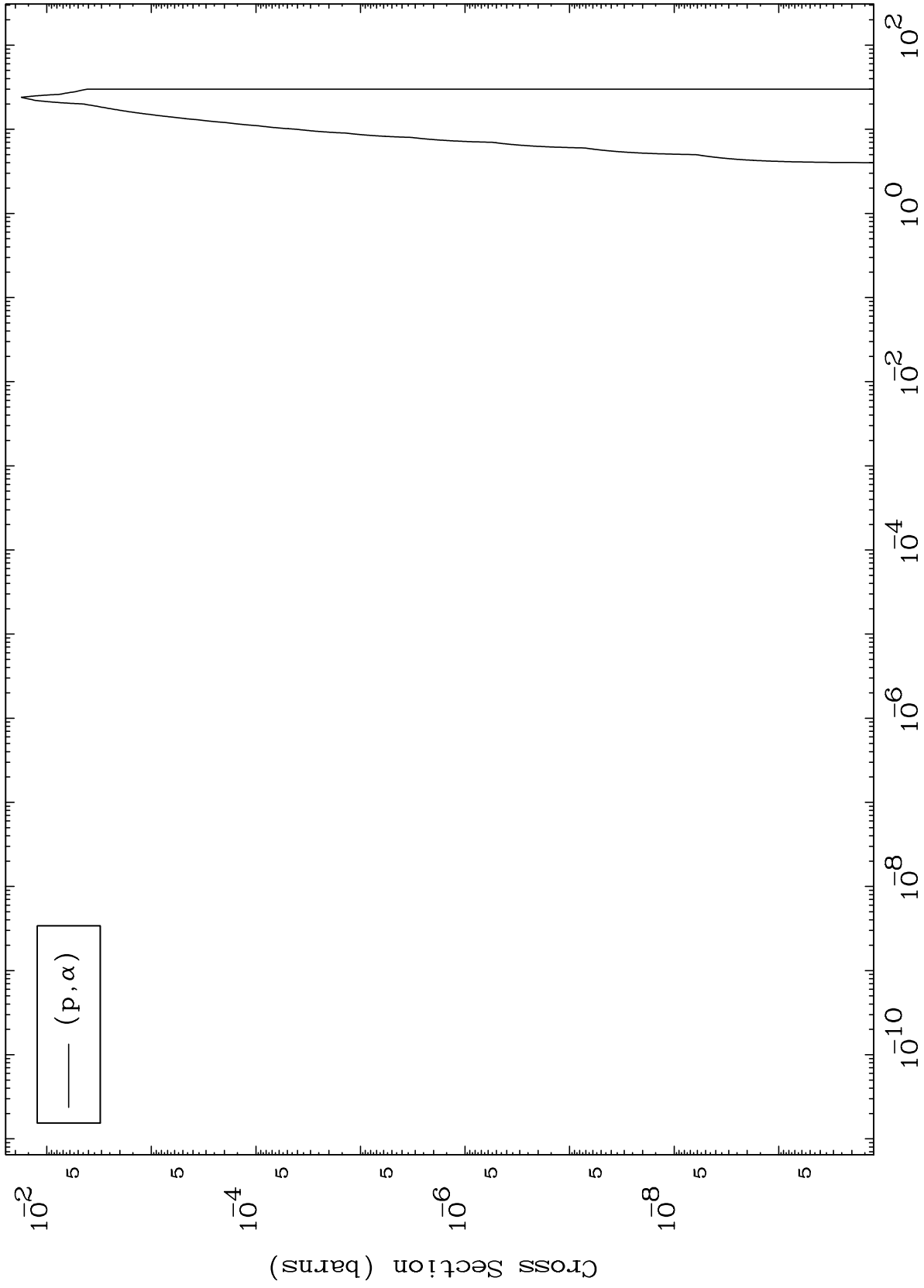
Incident Energy (MeV)

85-At-208

MAT 8540

(p,α) Levels
0 Kelvin Cross Sections

85-At-208



11

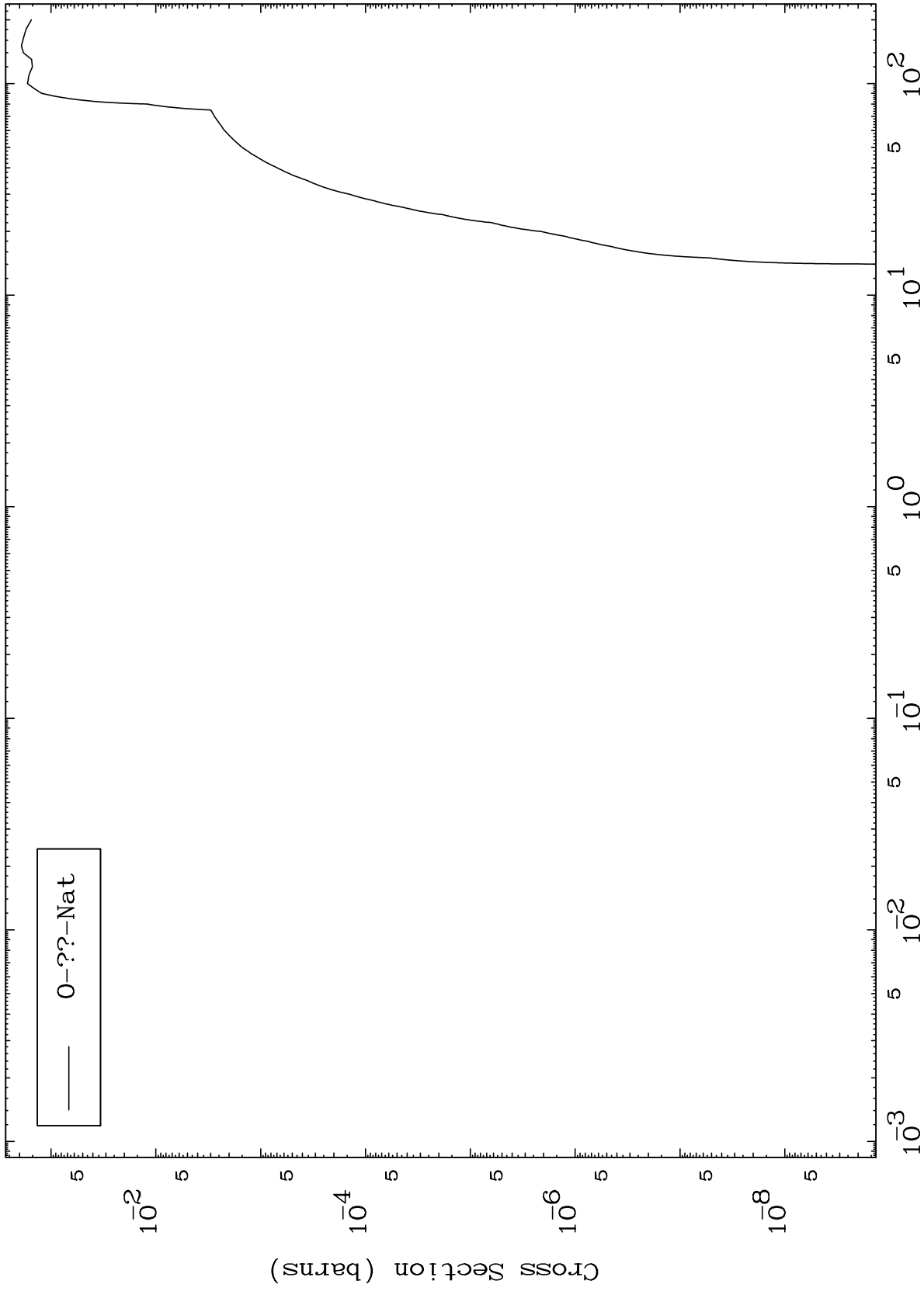
Incident Energy (MeV)

85-At-208

MAT 8540

Proton Fission
Radionuclide Production Cross Section

85-At-208



12

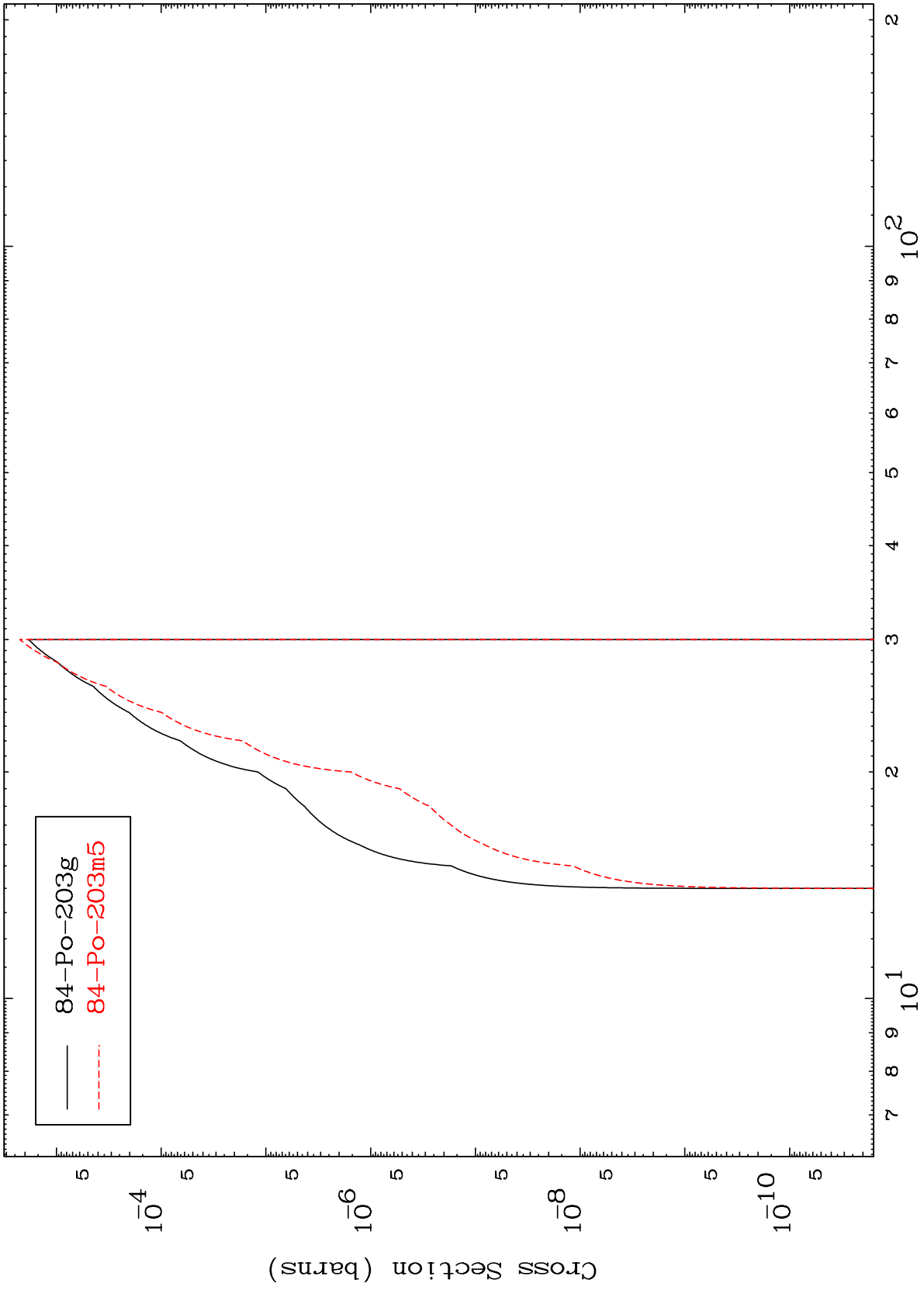
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

(p,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

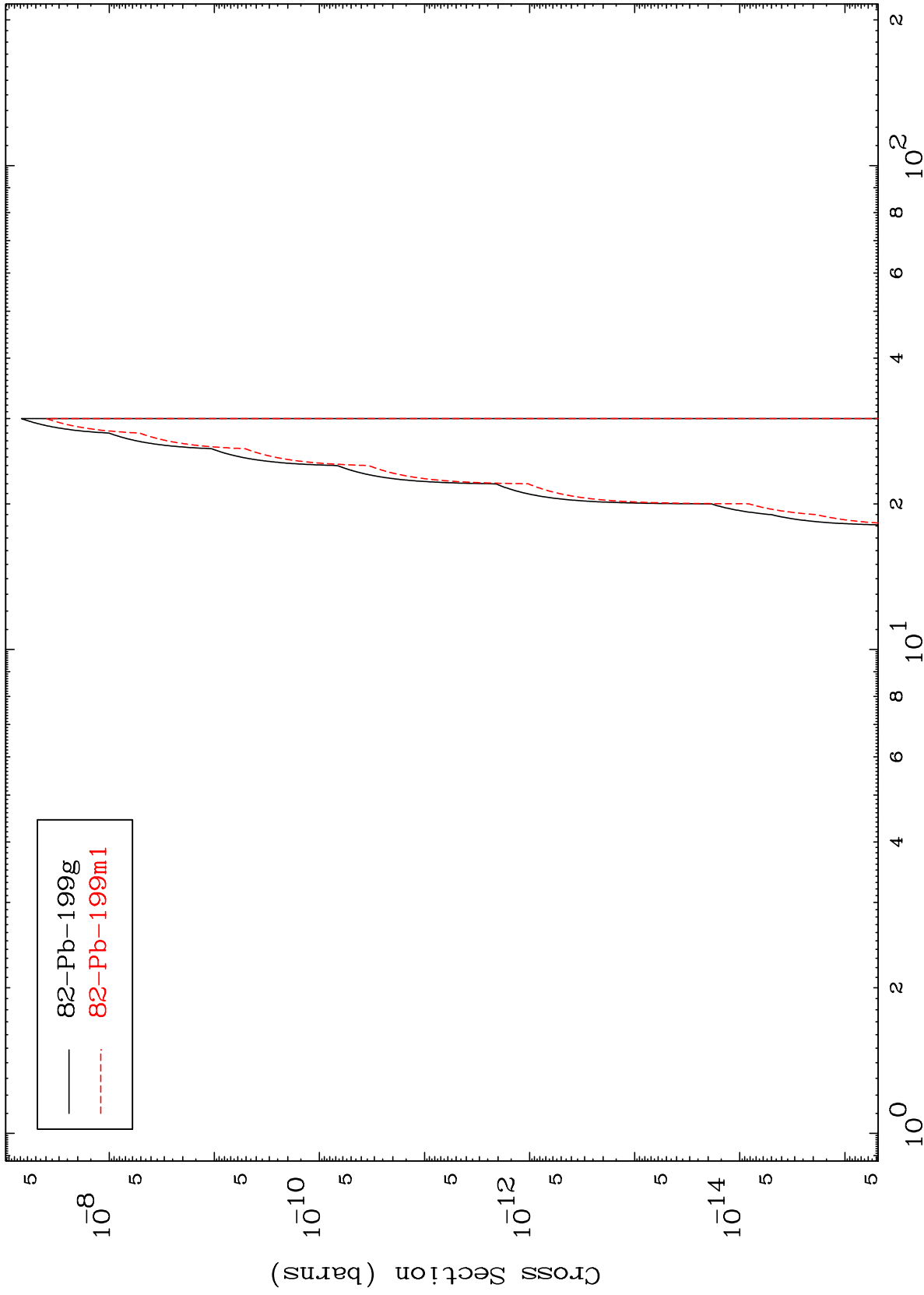
85-At-208

MAT 8540

(p,2n) 2 α

85-At-208

Radionuclide Production Cross Section



14

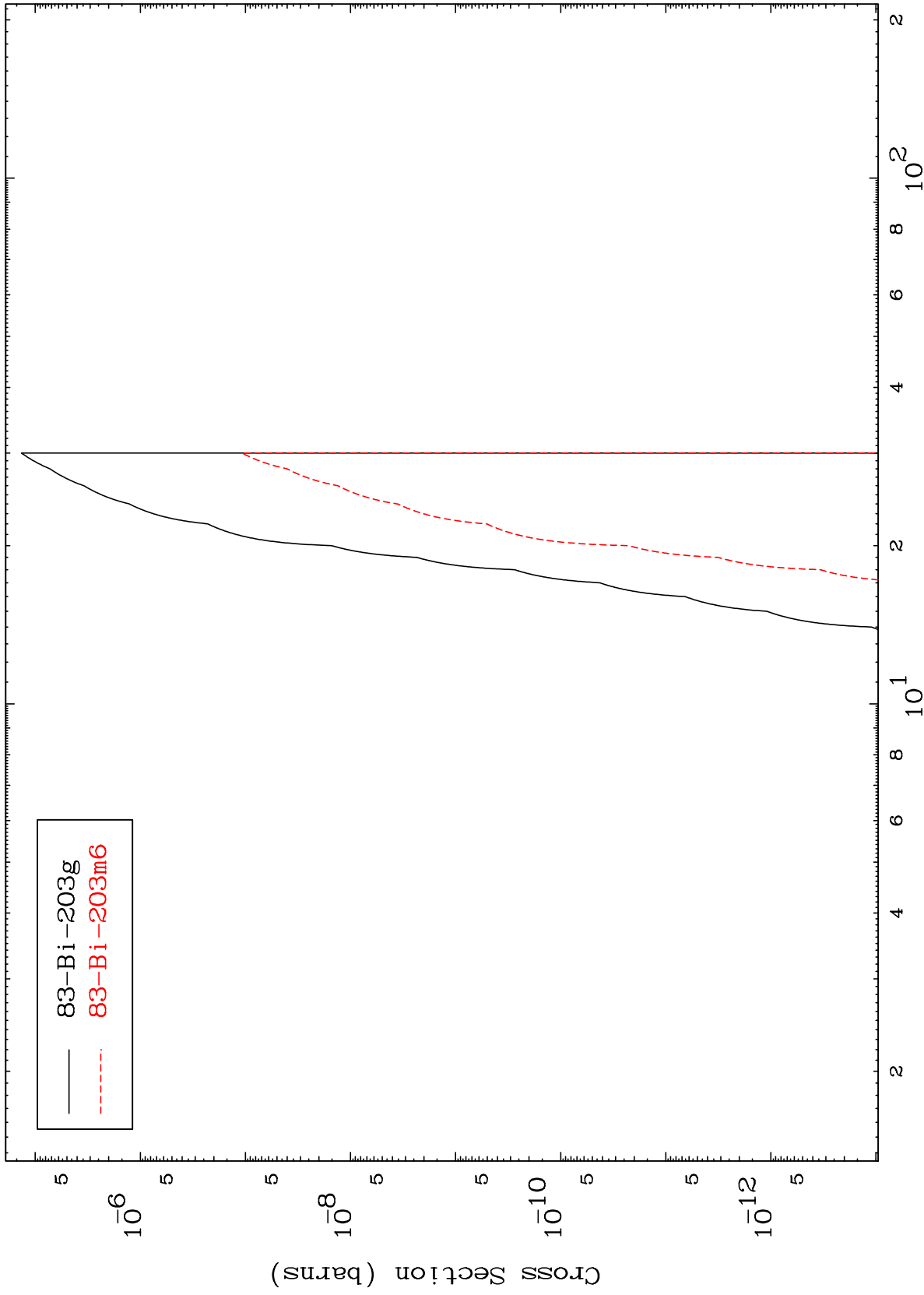
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

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



15

Incident Energy (MeV)

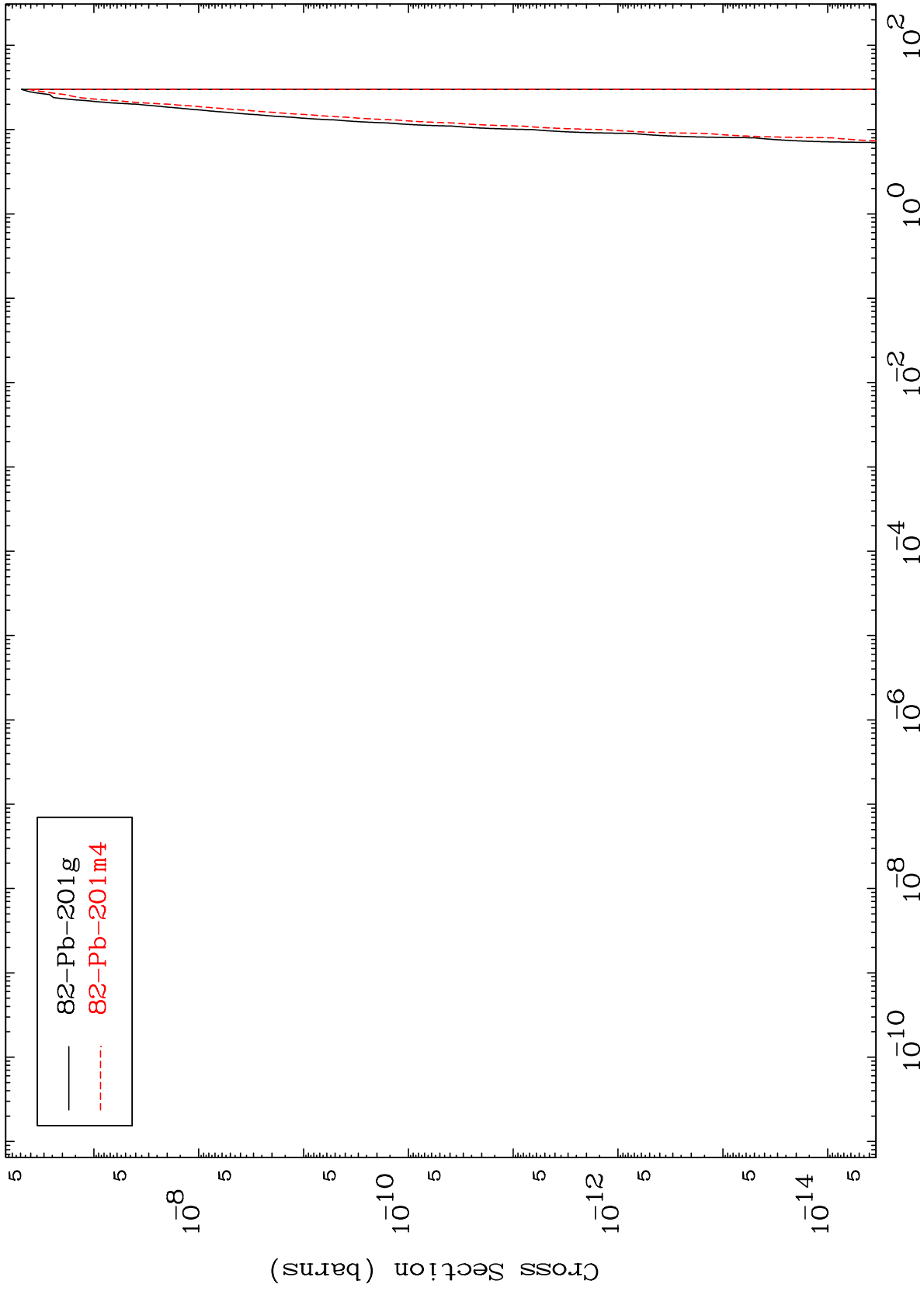
85-At-208

MAT 8540

(p,2α)

85-At-208

Radionuclide Production Cross Section



16

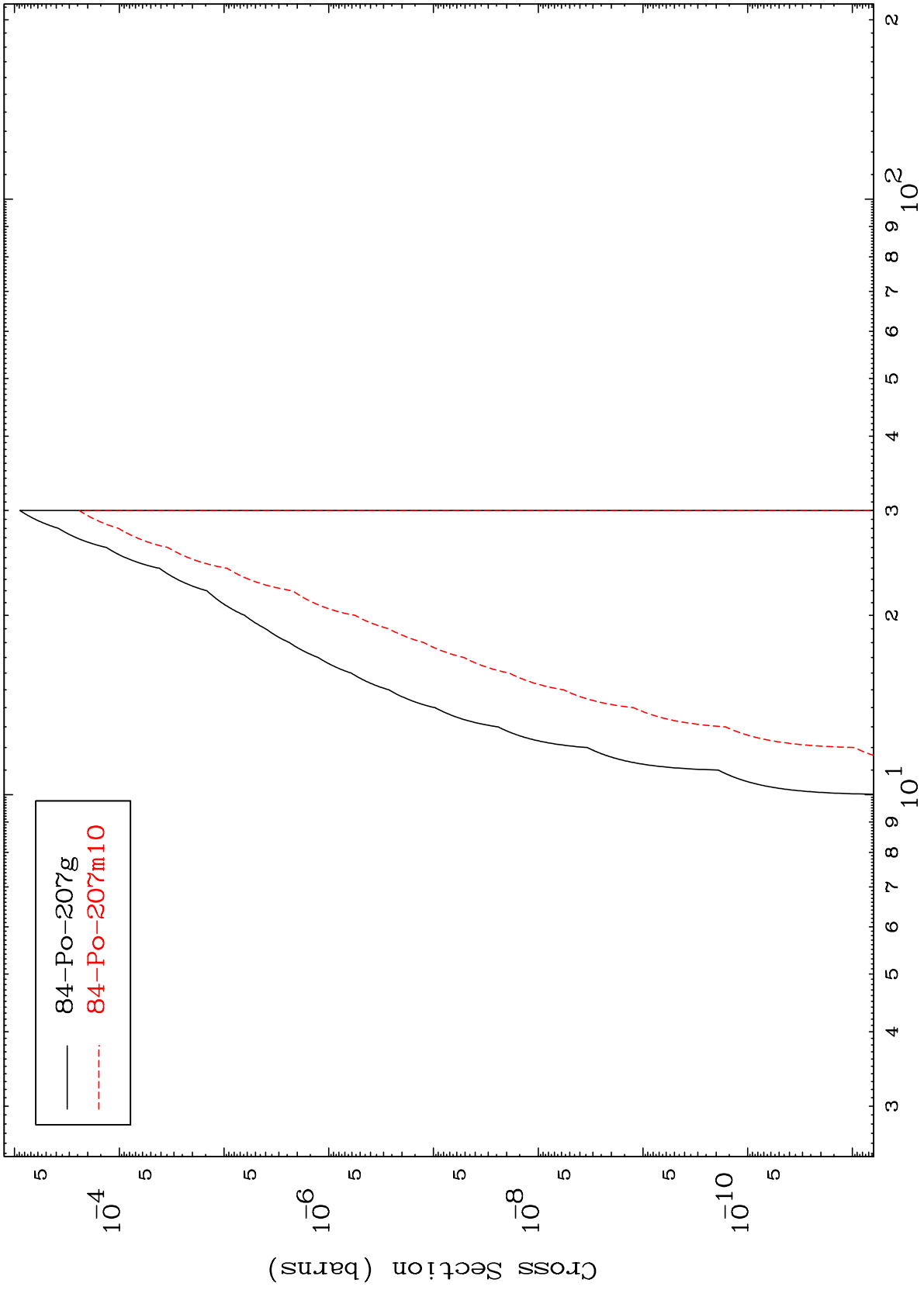
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

Radionuclide Production Cross Section (p,2p)



17

Incident Energy (MeV)

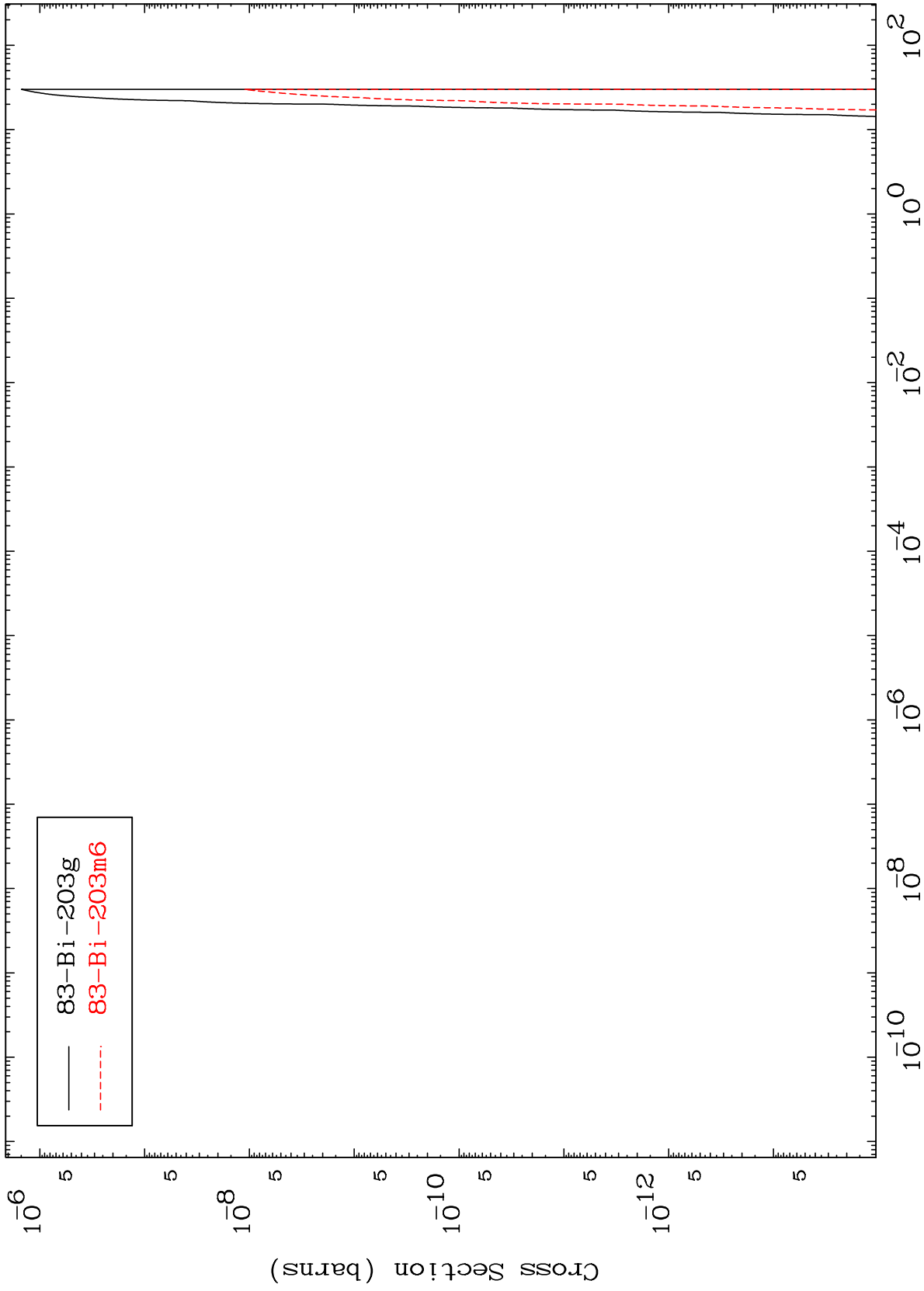
85-At-208

MAT 8540

(p,d) α

85-At-208

Radionuclide Production Cross Section



18

Incident Energy (MeV)

85-At-208