

Program EVALPLOT
(Version 2018-1)

by

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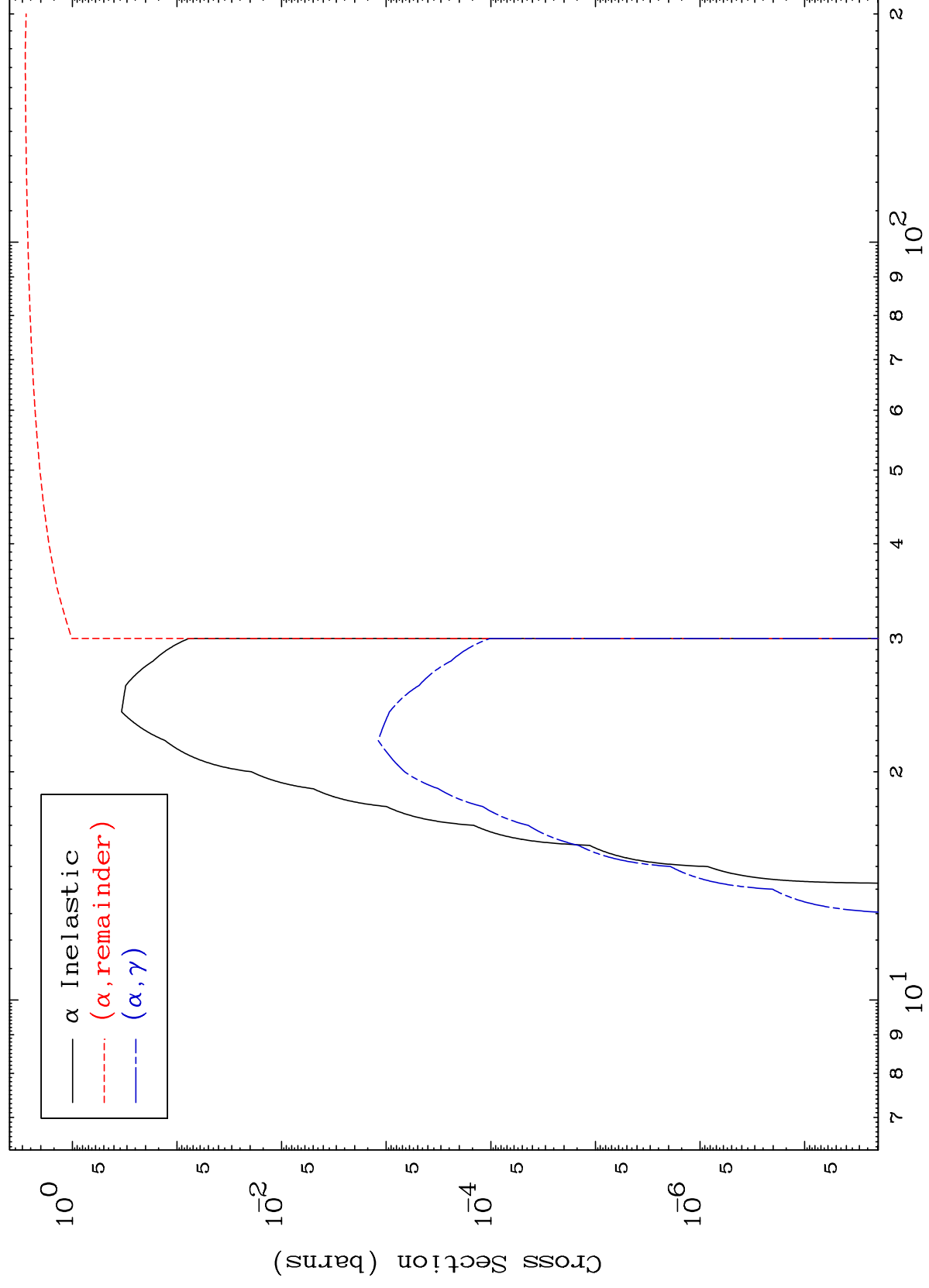
Press Mouse Button to Start

MAT 8540

0 Kelvin

α Major

85-At-208



1

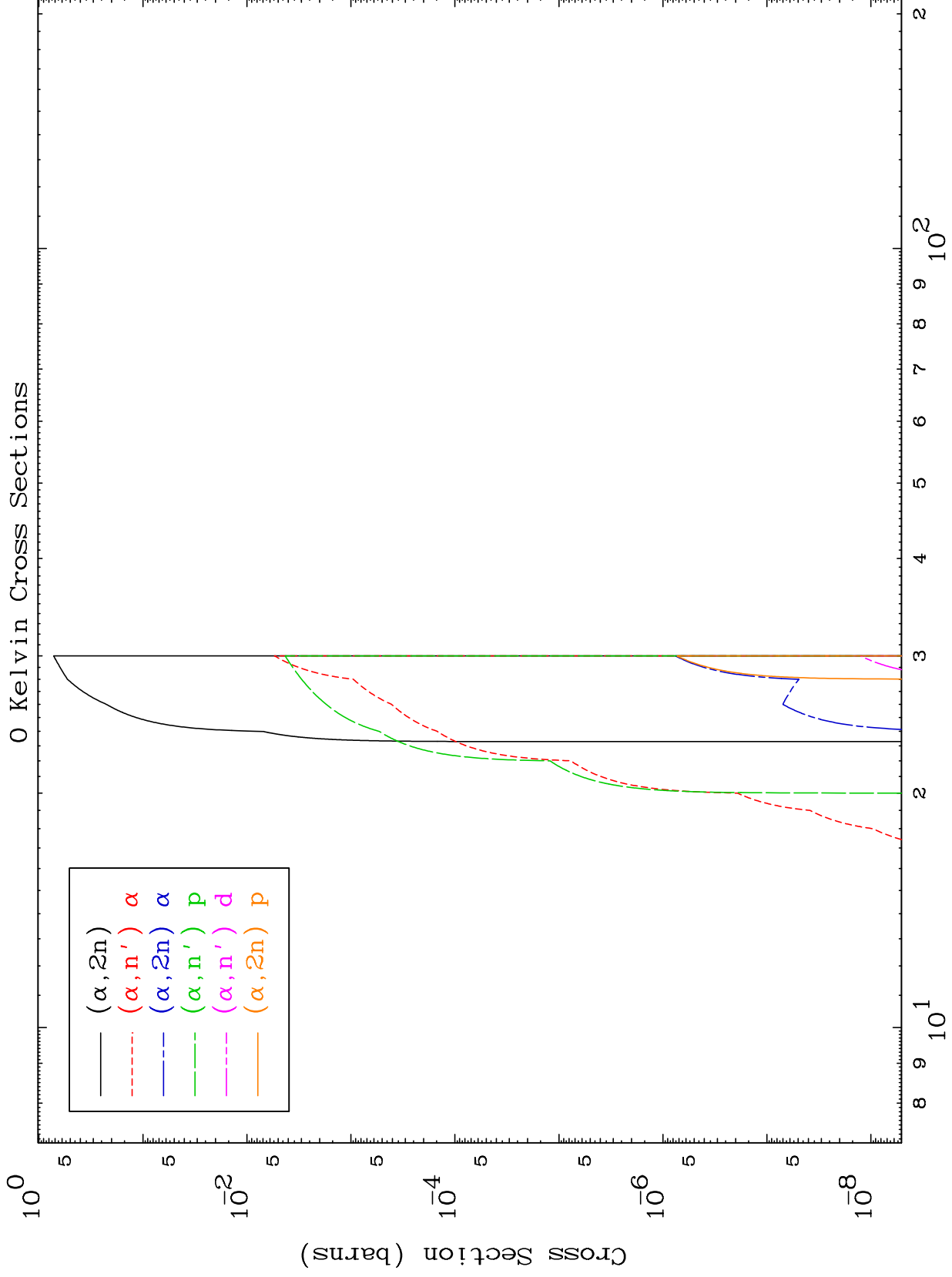
Incident Energy (MeV)

85-At-208

MAT 8540

α Neutron Production
0 Kelvin Cross Sections

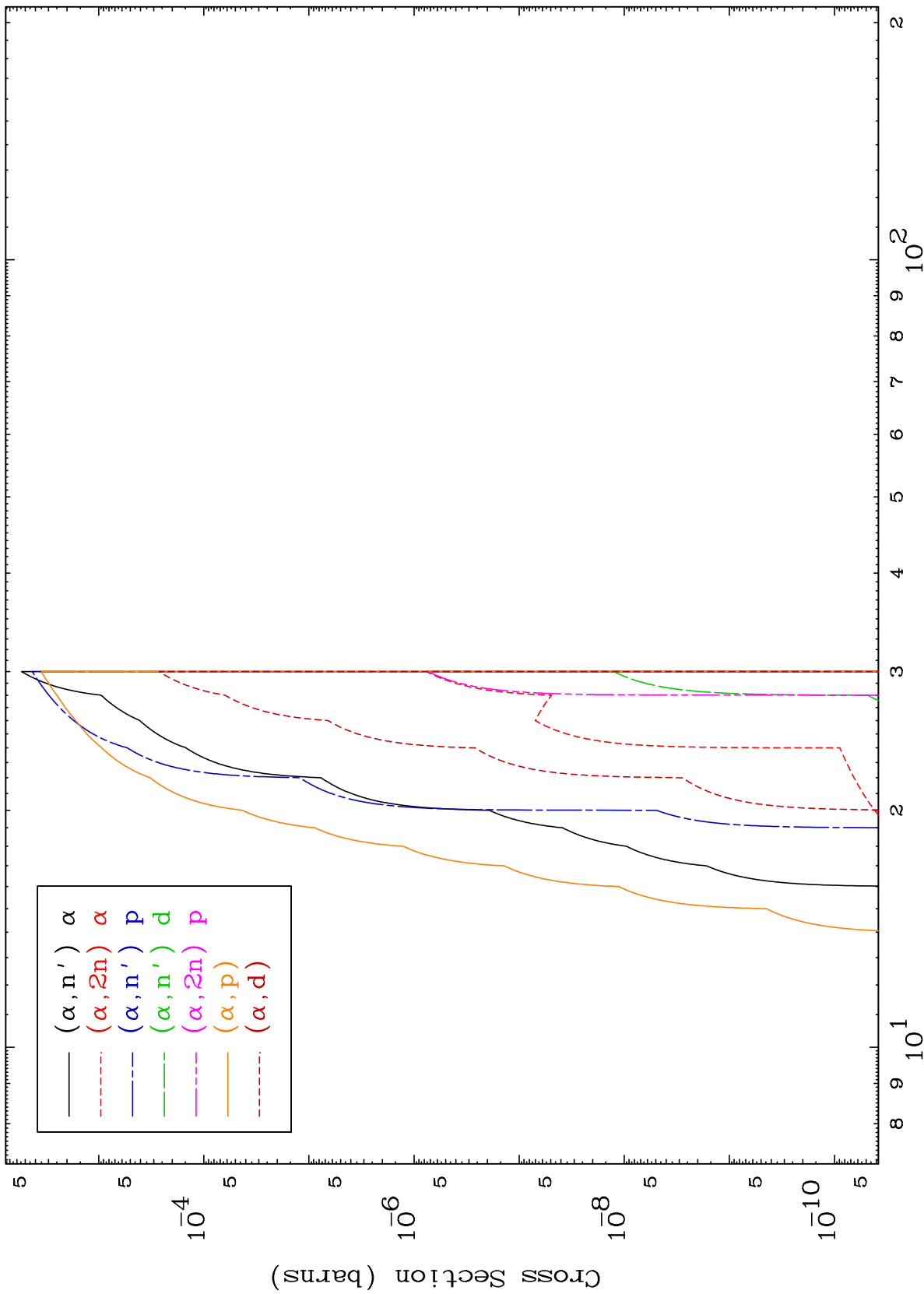
85-At-208



Incident Energy (MeV)

85-At-208

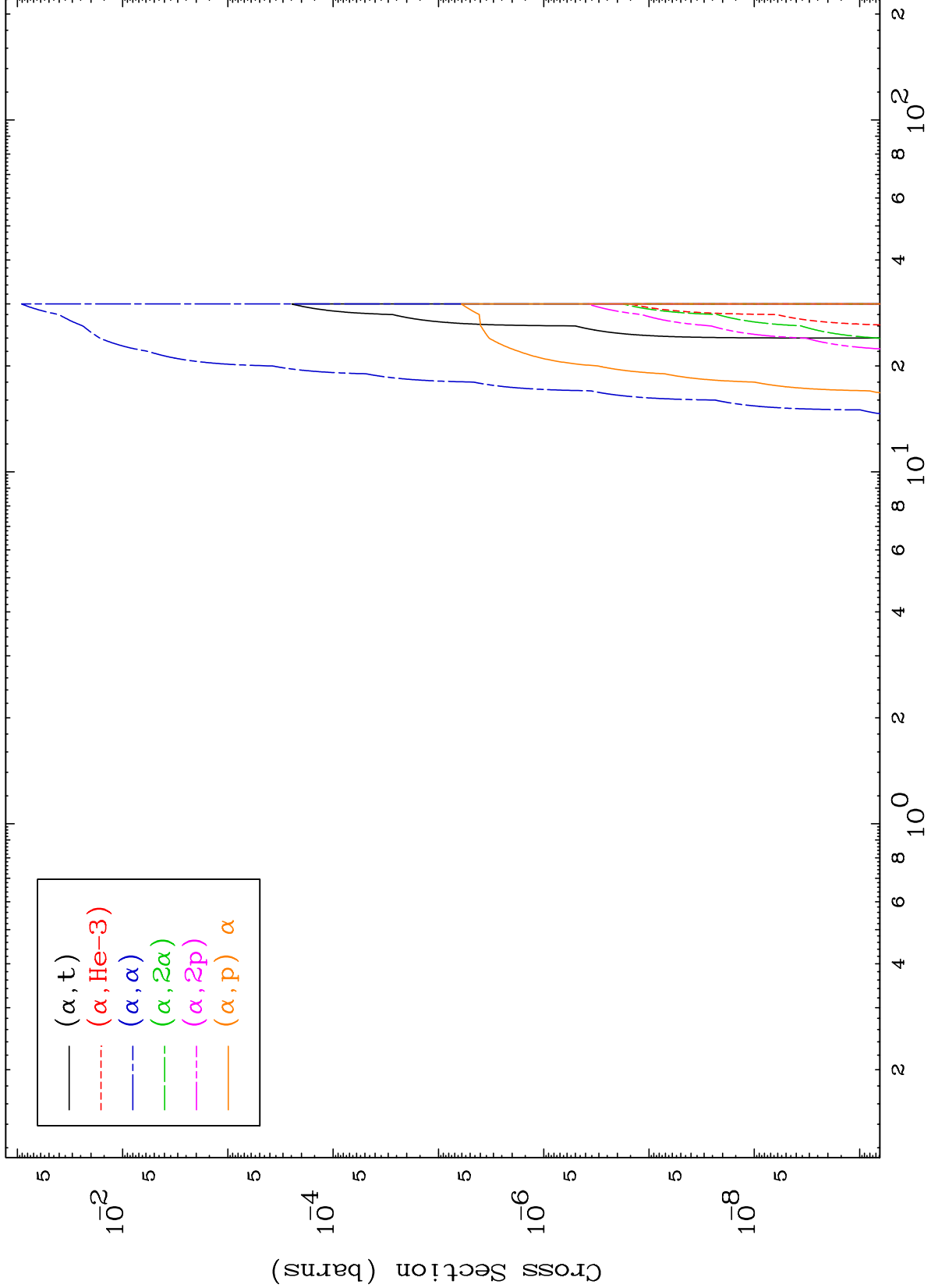
2



MAT 8540

α Charged Particle
0 Kelvin Cross Sections

85-At-208

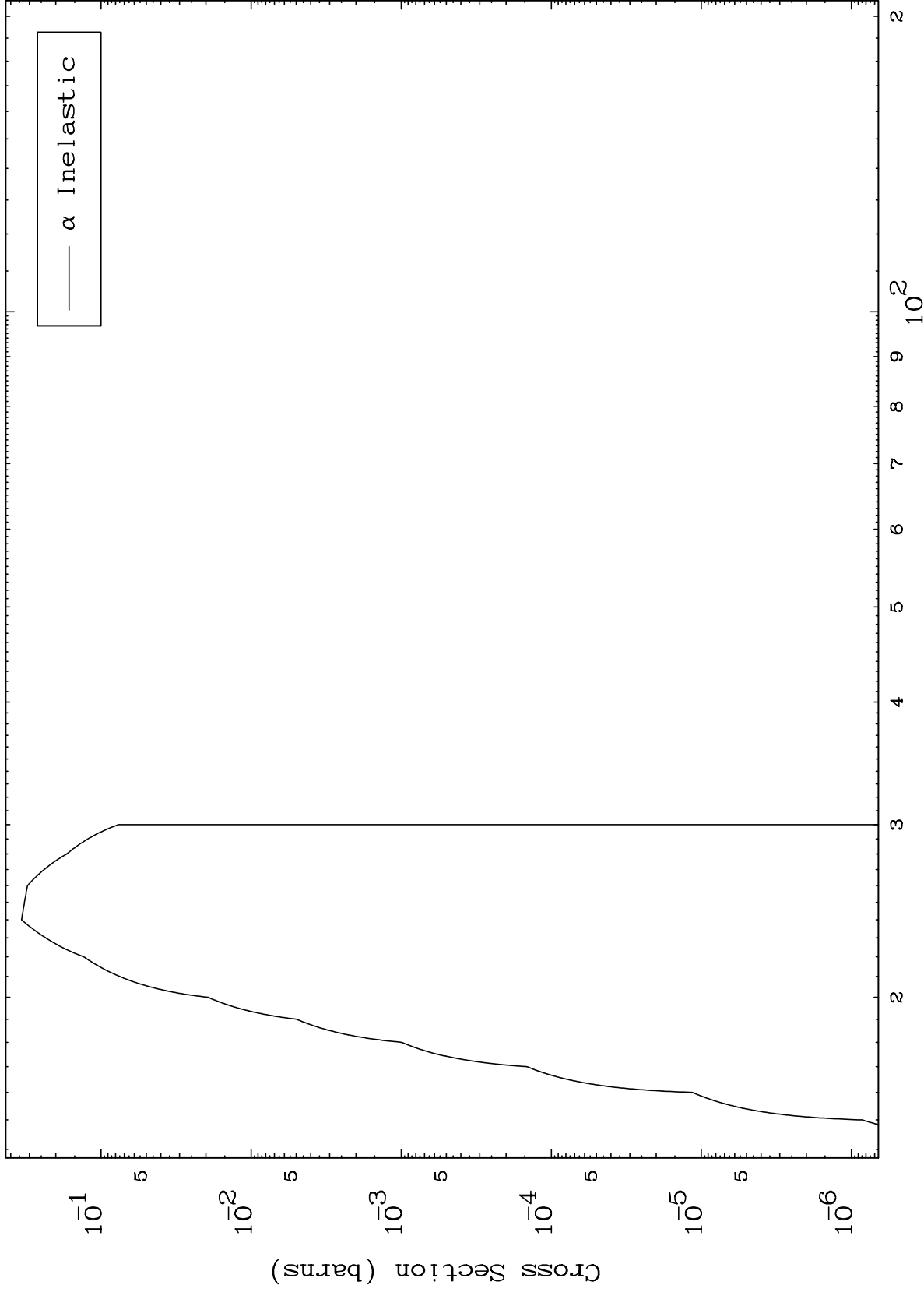


MAT 8540

(α, n') Level

85-At-208

0 Kelvin Cross Sections



5

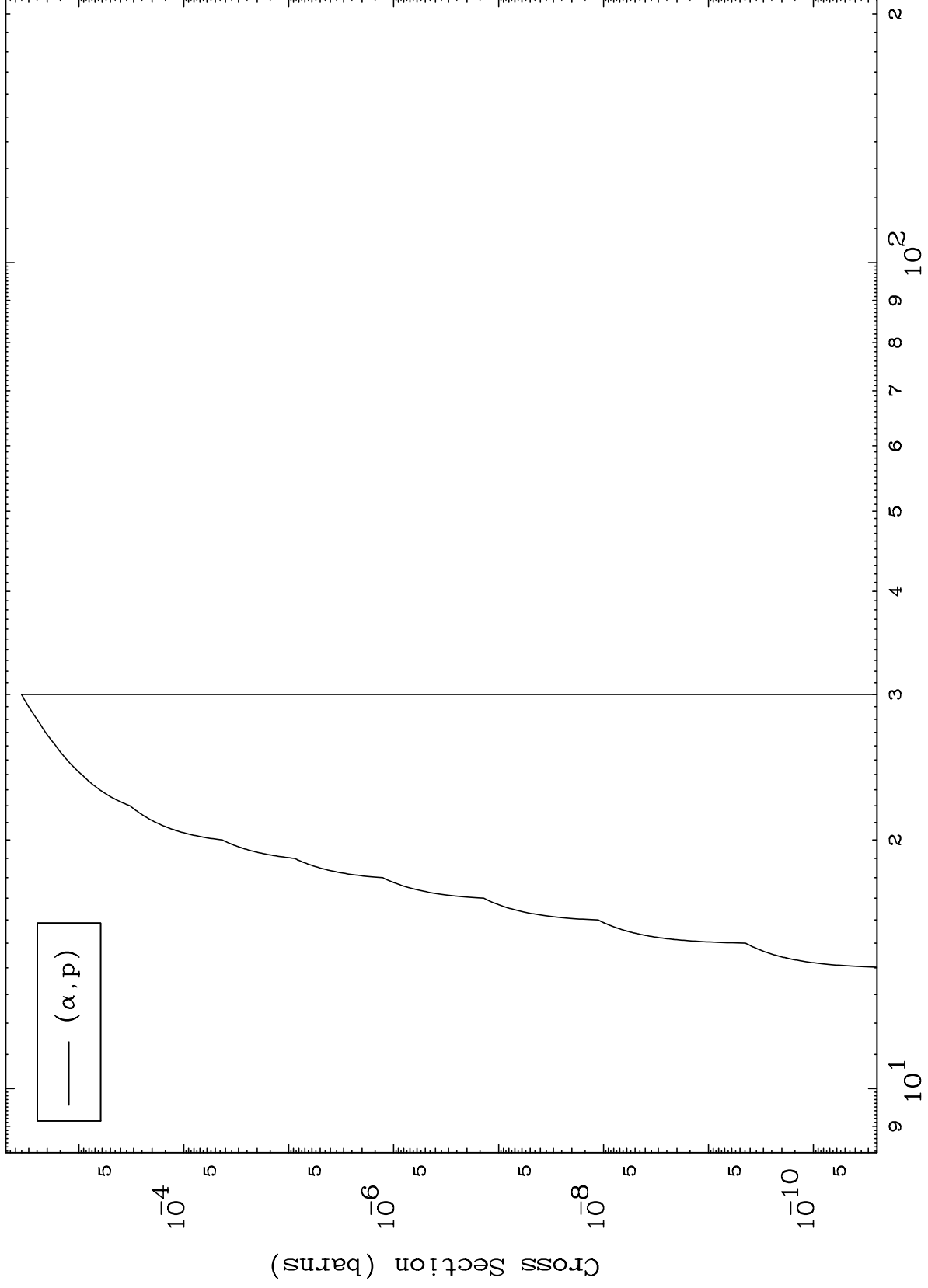
Incident Energy (MeV)

85-At-208

MAT 8540

(α, p) Levels
0 Kelvin Cross Sections

85-At-208



Incident Energy (MeV)

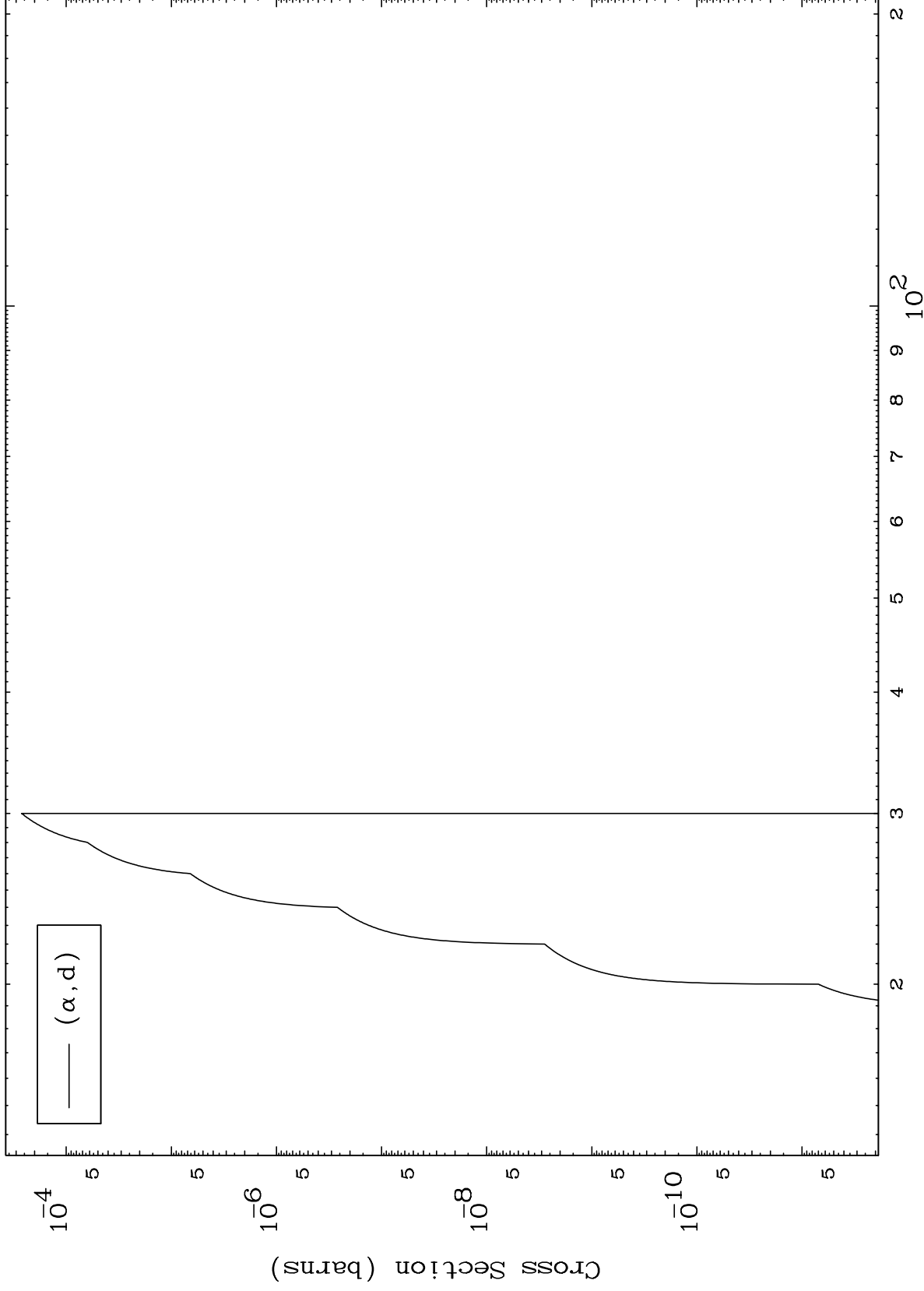
85-At-208

6

MAT 8540

(α, d) Levels
0 Kelvin Cross Sections

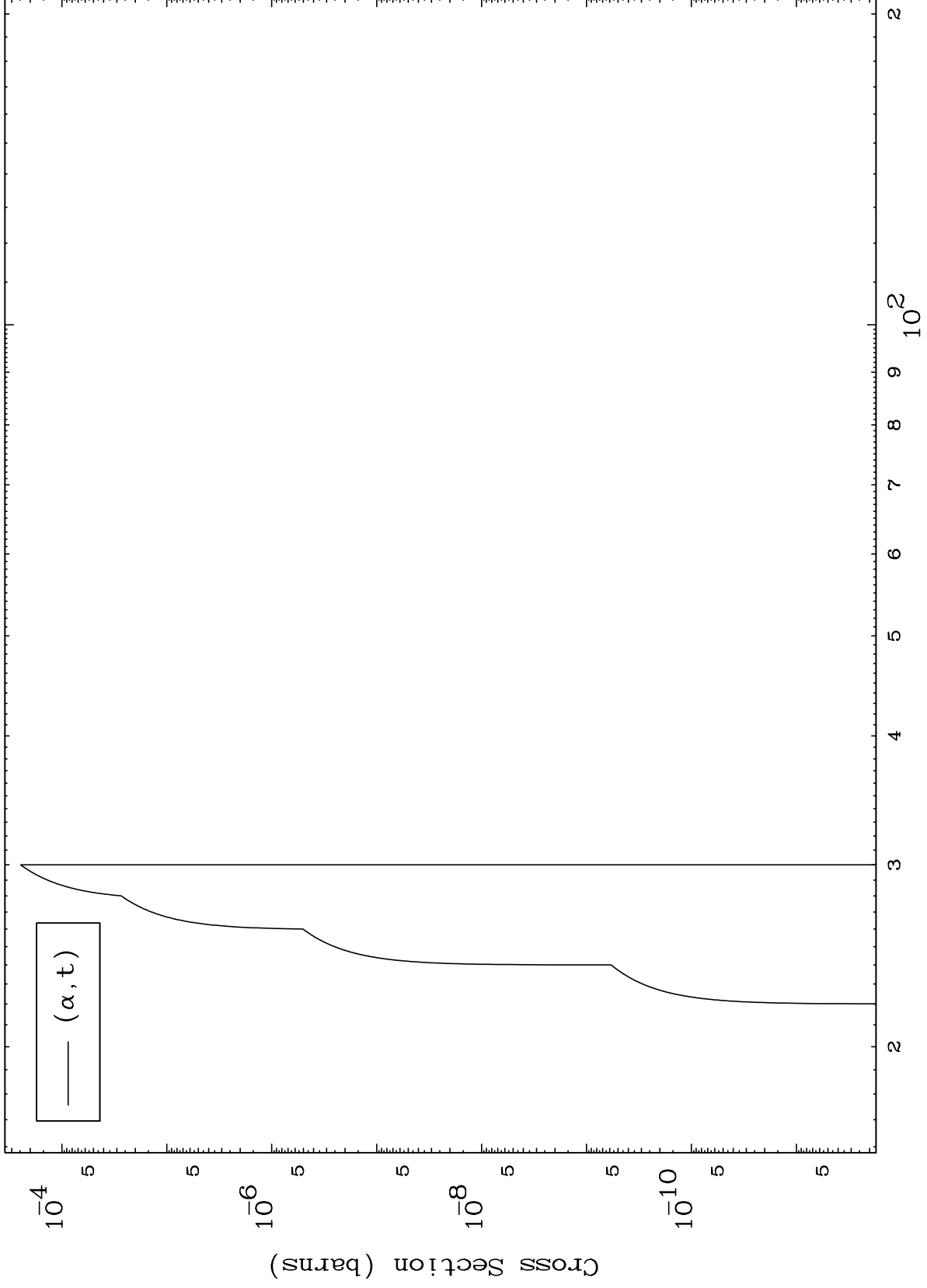
85-At-208



MAT 8540

(α, t) Levels
0 Kelvin Cross Sections

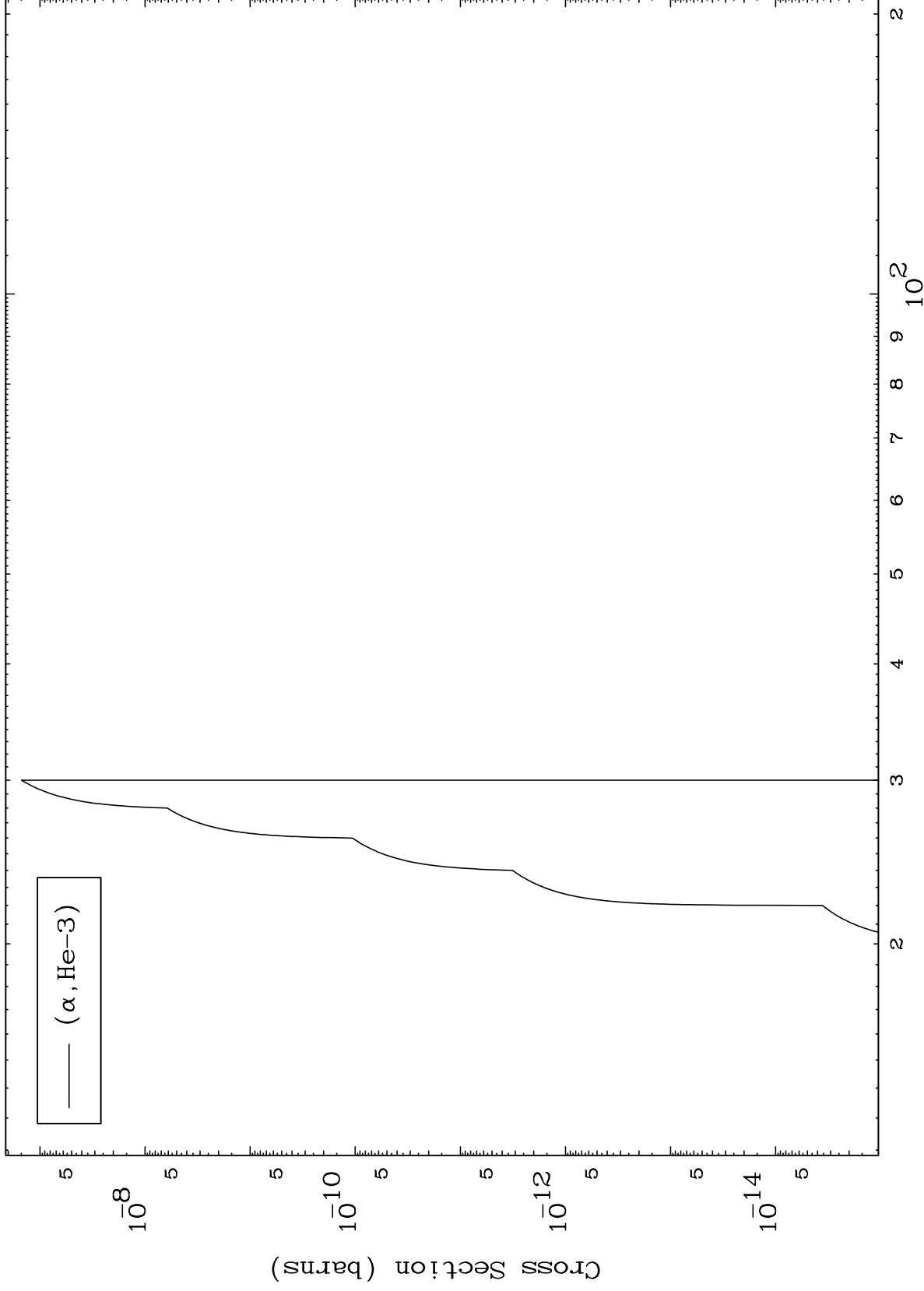
85-At-208



8

Incident Energy (MeV)

85-At-208

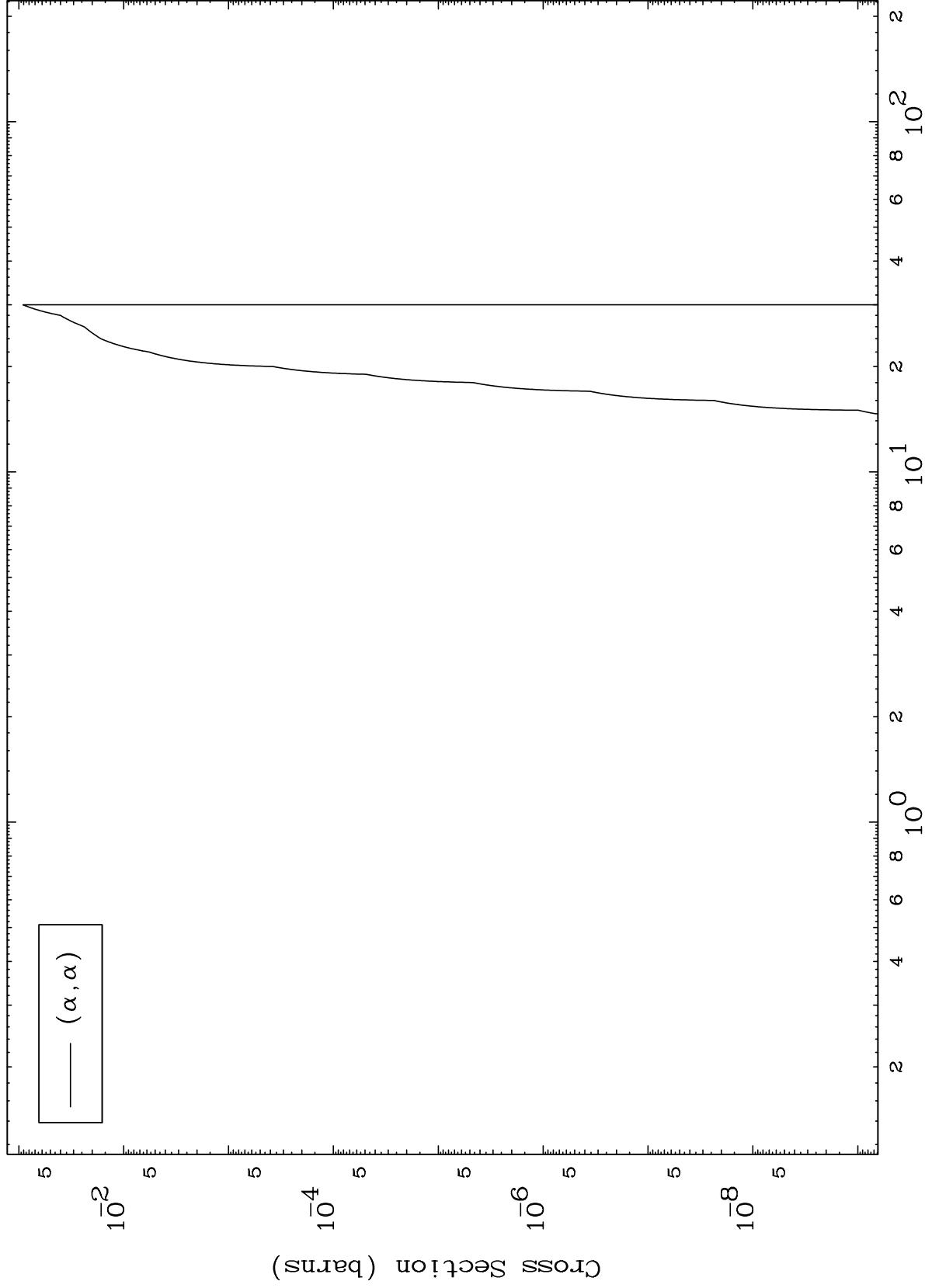


MAT 8540

(α, α) Levels

85-At-208

0 Kelvin Cross Sections



10

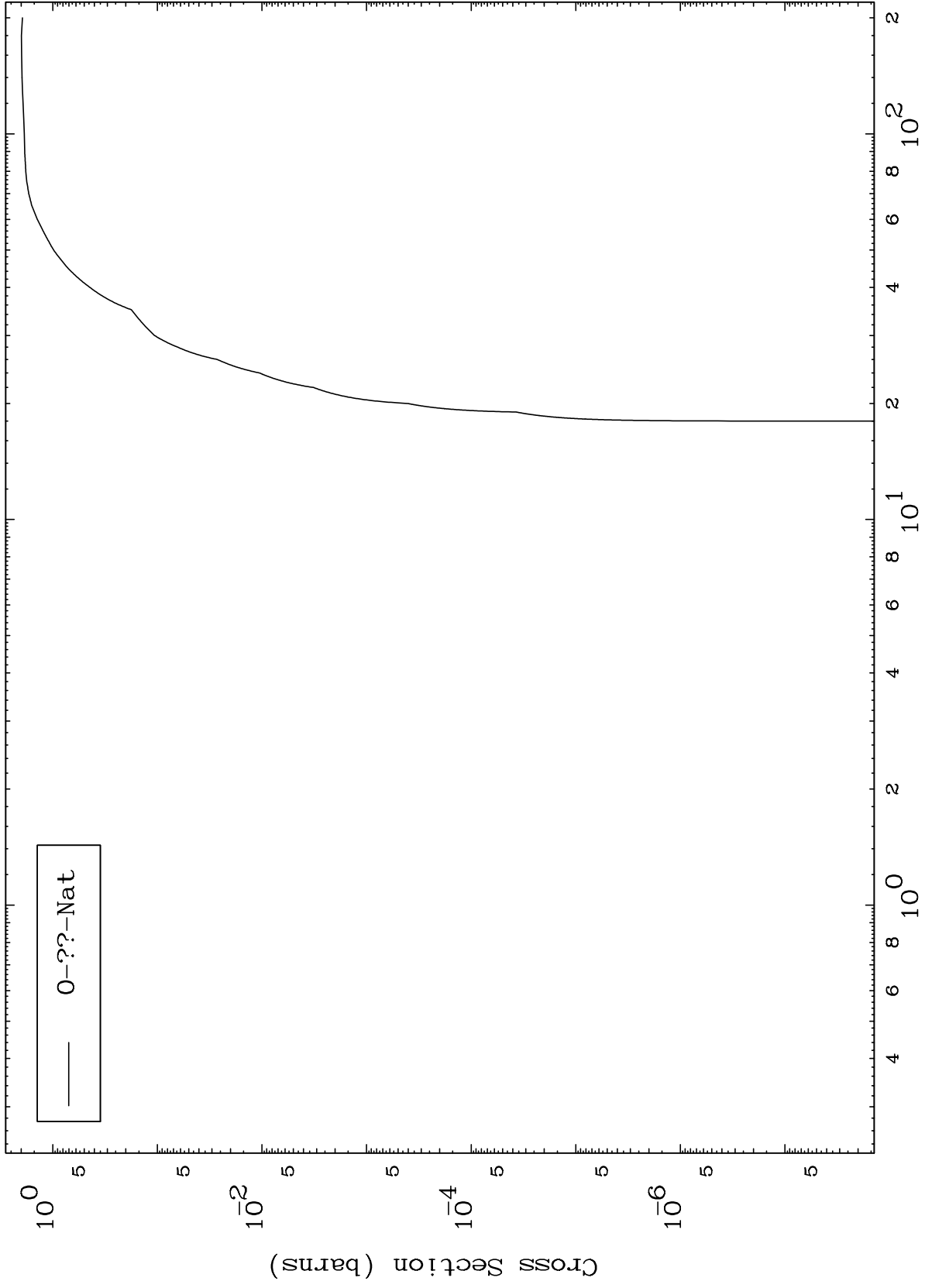
Incident Energy (MeV)

85-At-208

MAT 8540

85-At-208

α Fission
Radionuclide Production Cross Section

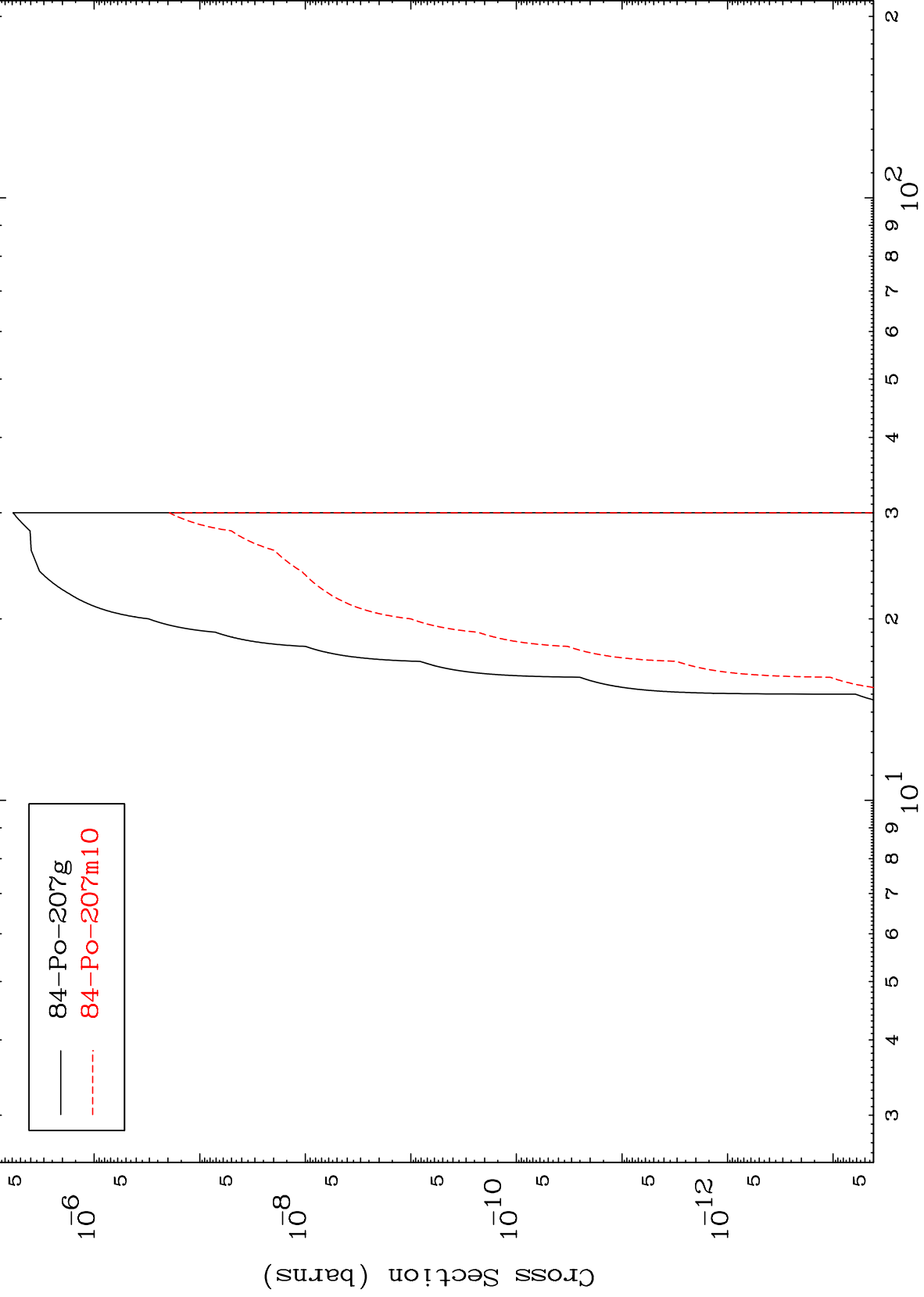


MAT 8540

(α, p) α

85-At-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

85-At-208