

Program EVALPLOT
(Version 2018-1)

by

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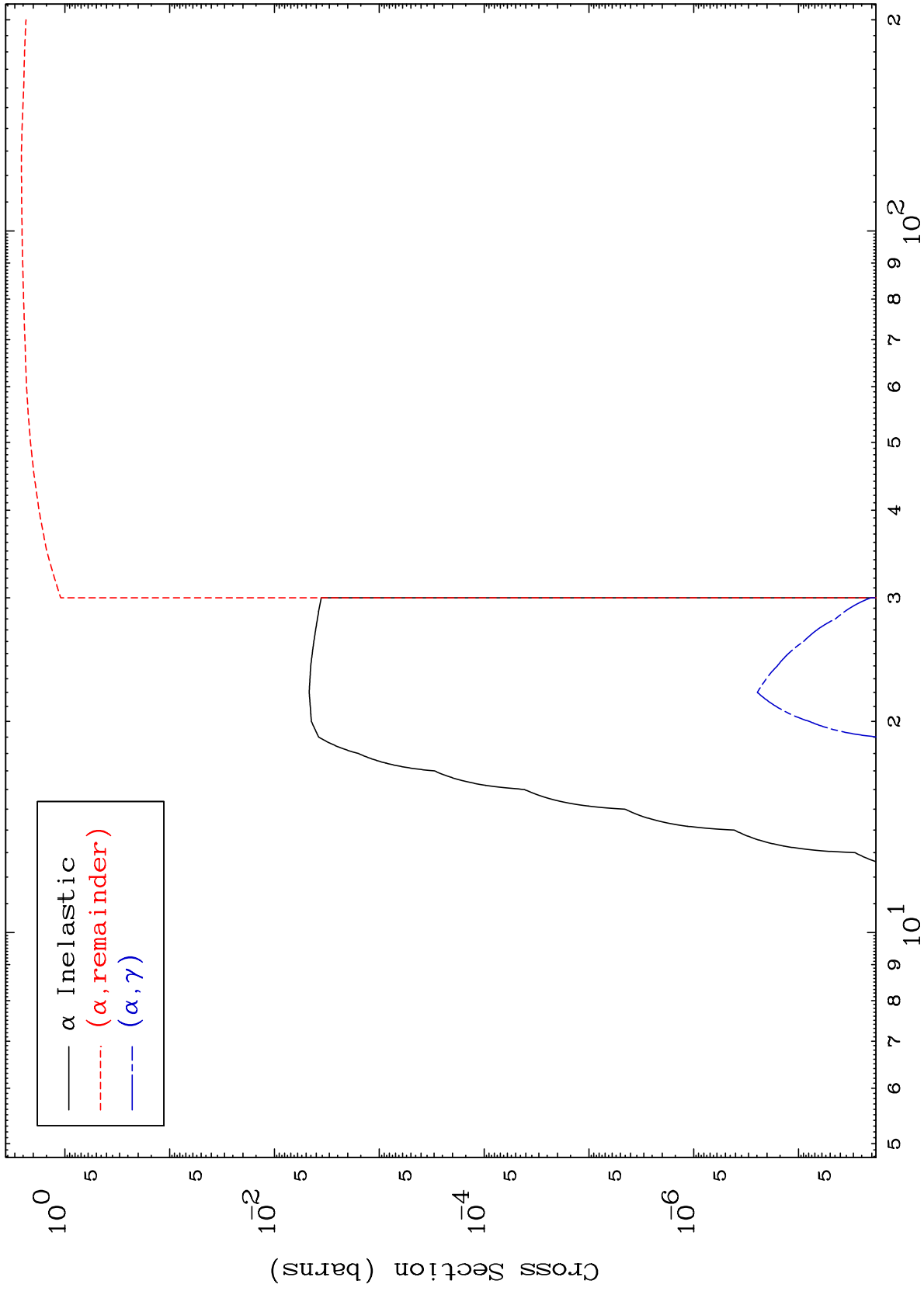
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8576

0 Kelvin α Major
Cross Sections

85-At-220



1

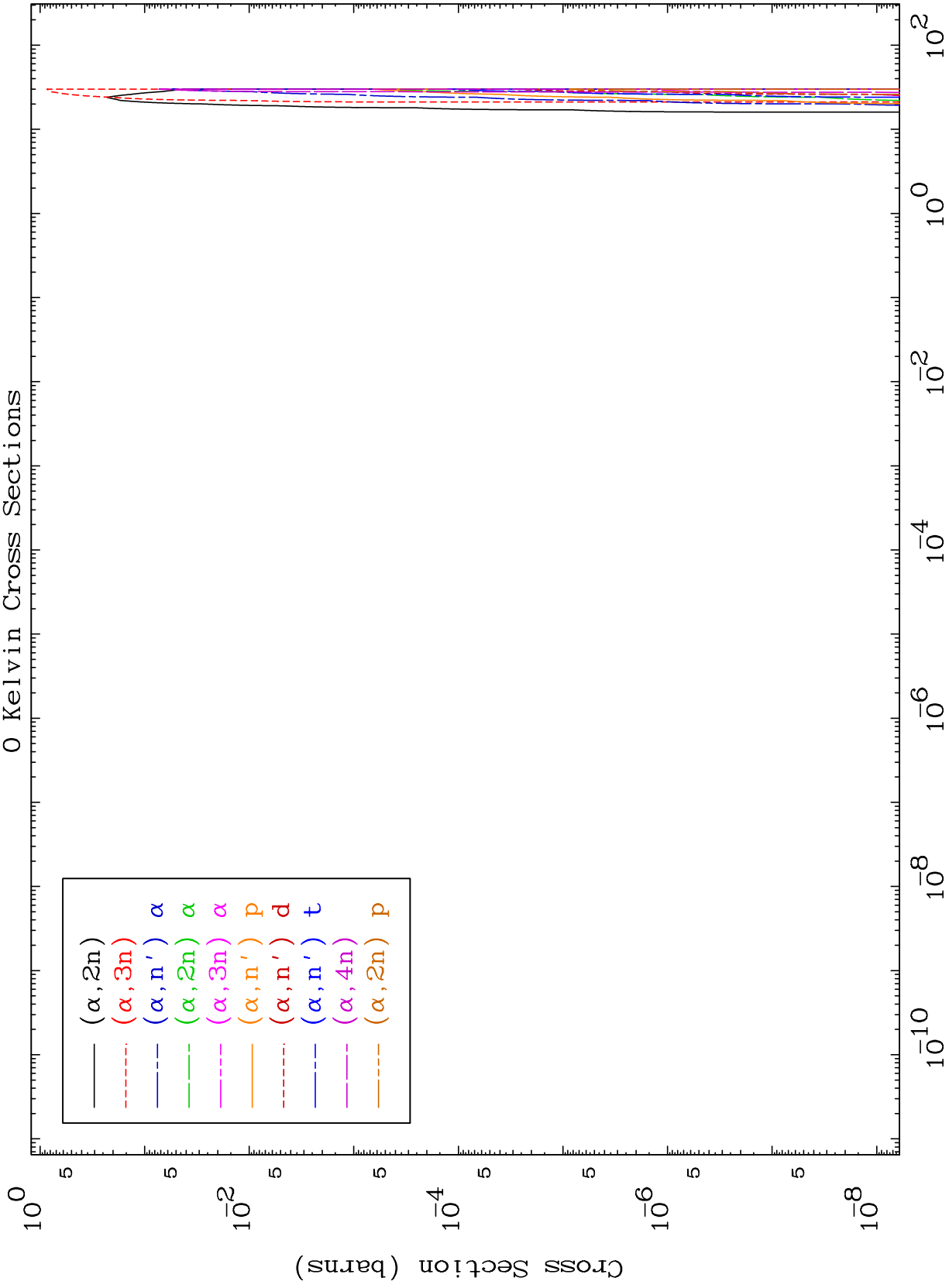
Incident Energy (MeV)

85-At-220

MAT 8576

α Neutron Production
0 Kelvin Cross Sections

85-At-220



2

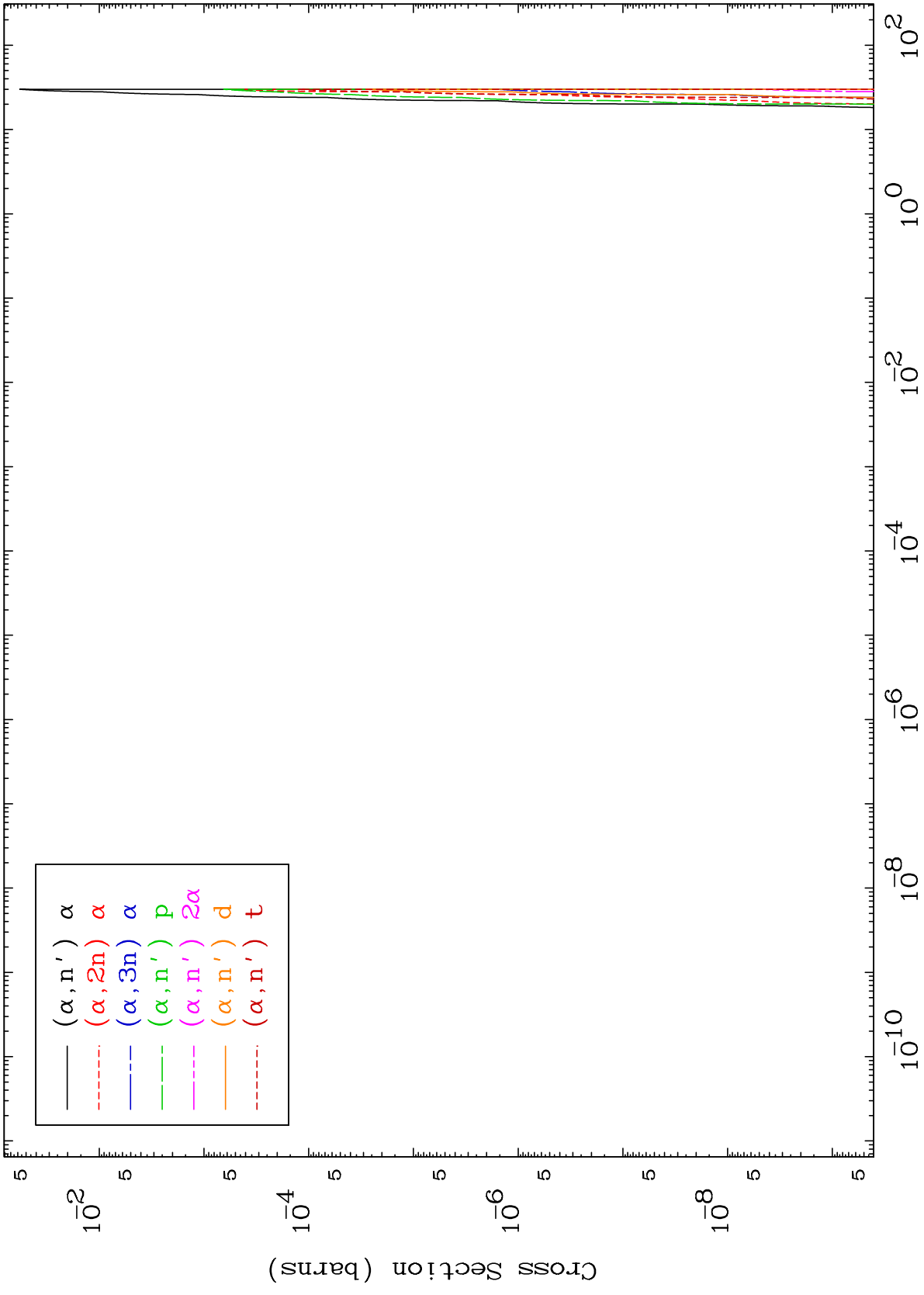
Incident Energy (MeV)

85-At-220

MAT 8576

α Charged Particle
0 Kelvin Cross Sections

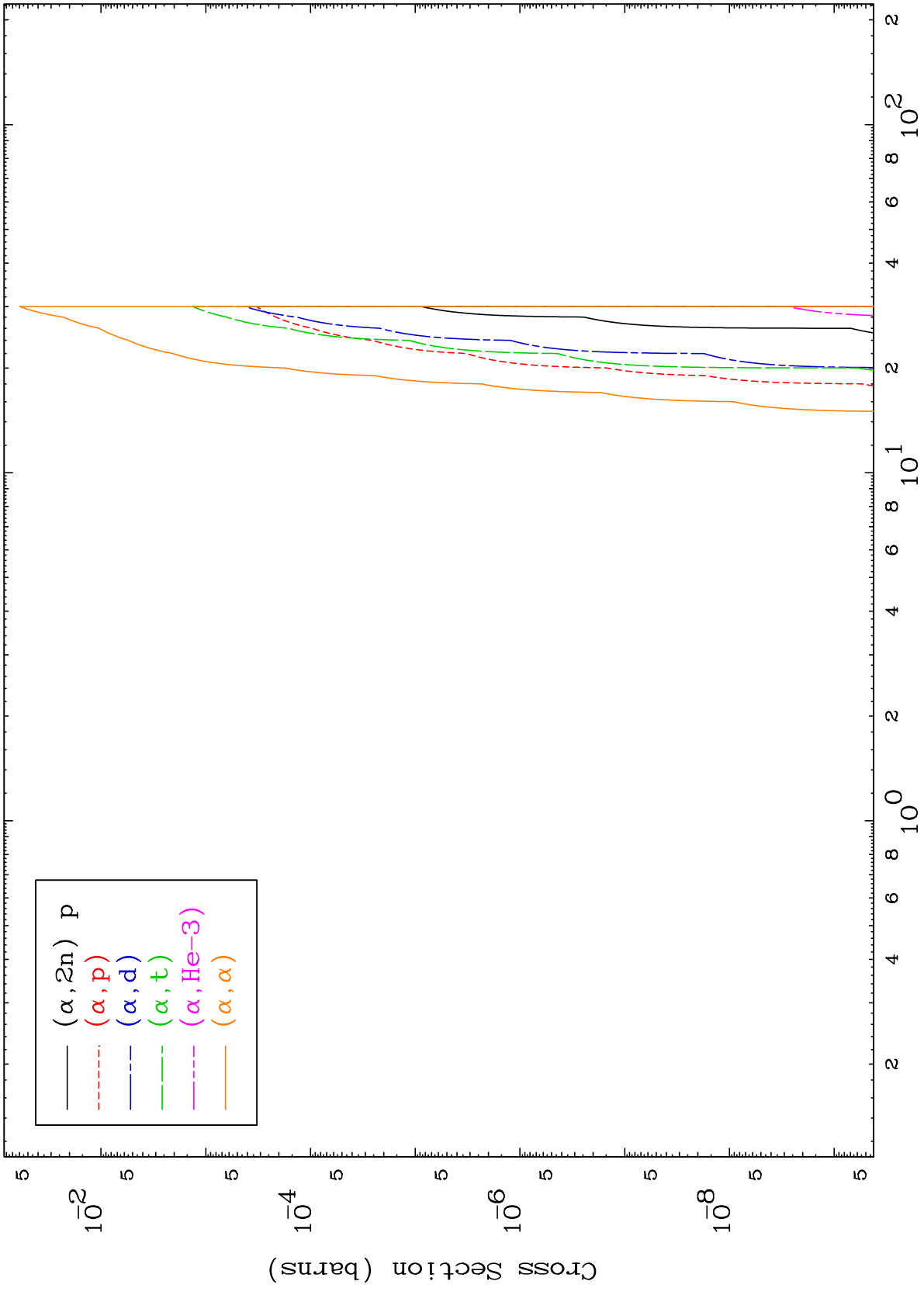
85-At-220



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α Charged Particle
0 Kelvin Cross Sections

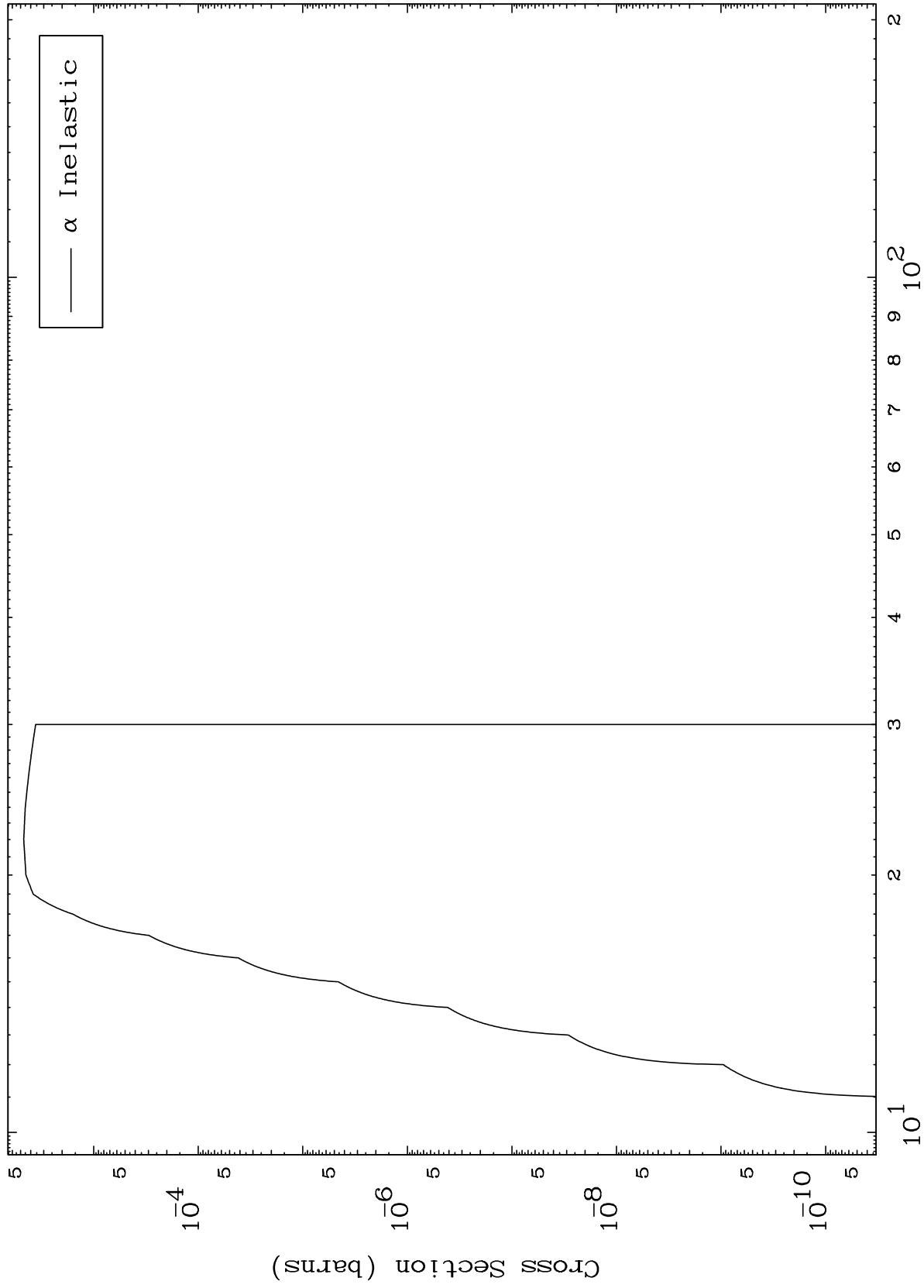
85-At-220



MAT 8576

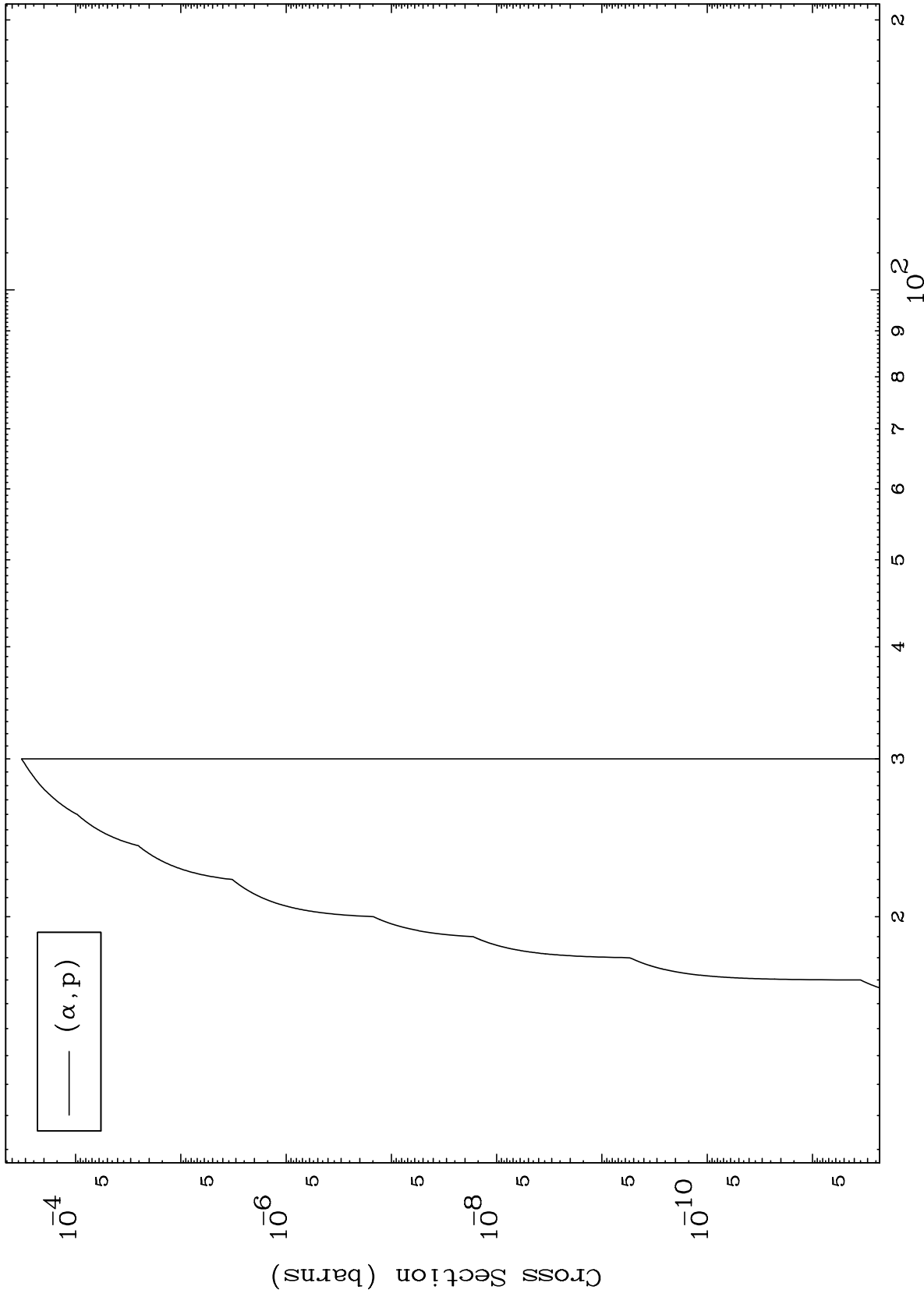
(α, n') Level
0 Kelvin Cross Sections

85-At-220



Incident Energy (MeV)

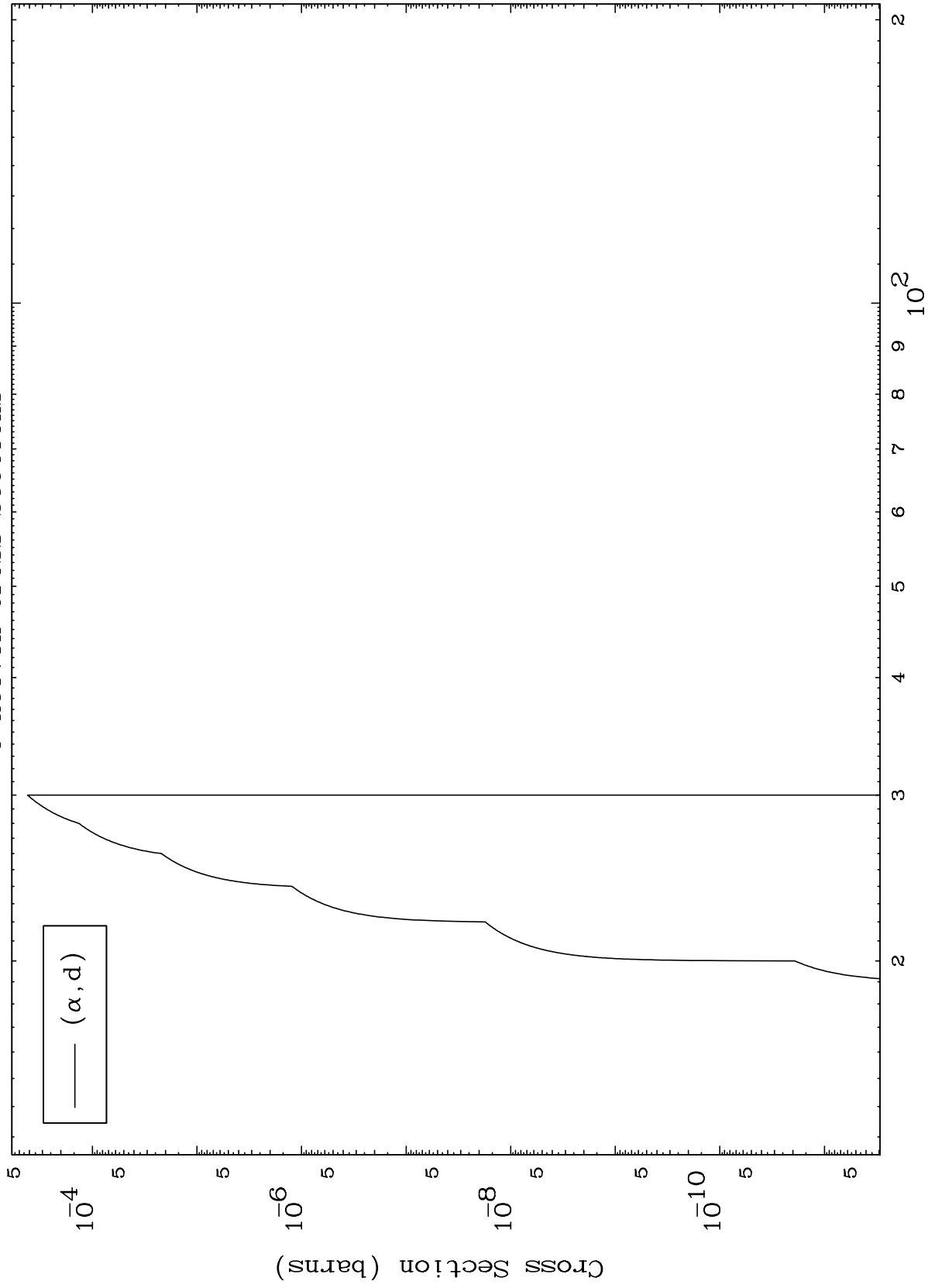
85-At-220



MAT 8576

(α, d) Levels
0 Kelvin Cross Sections

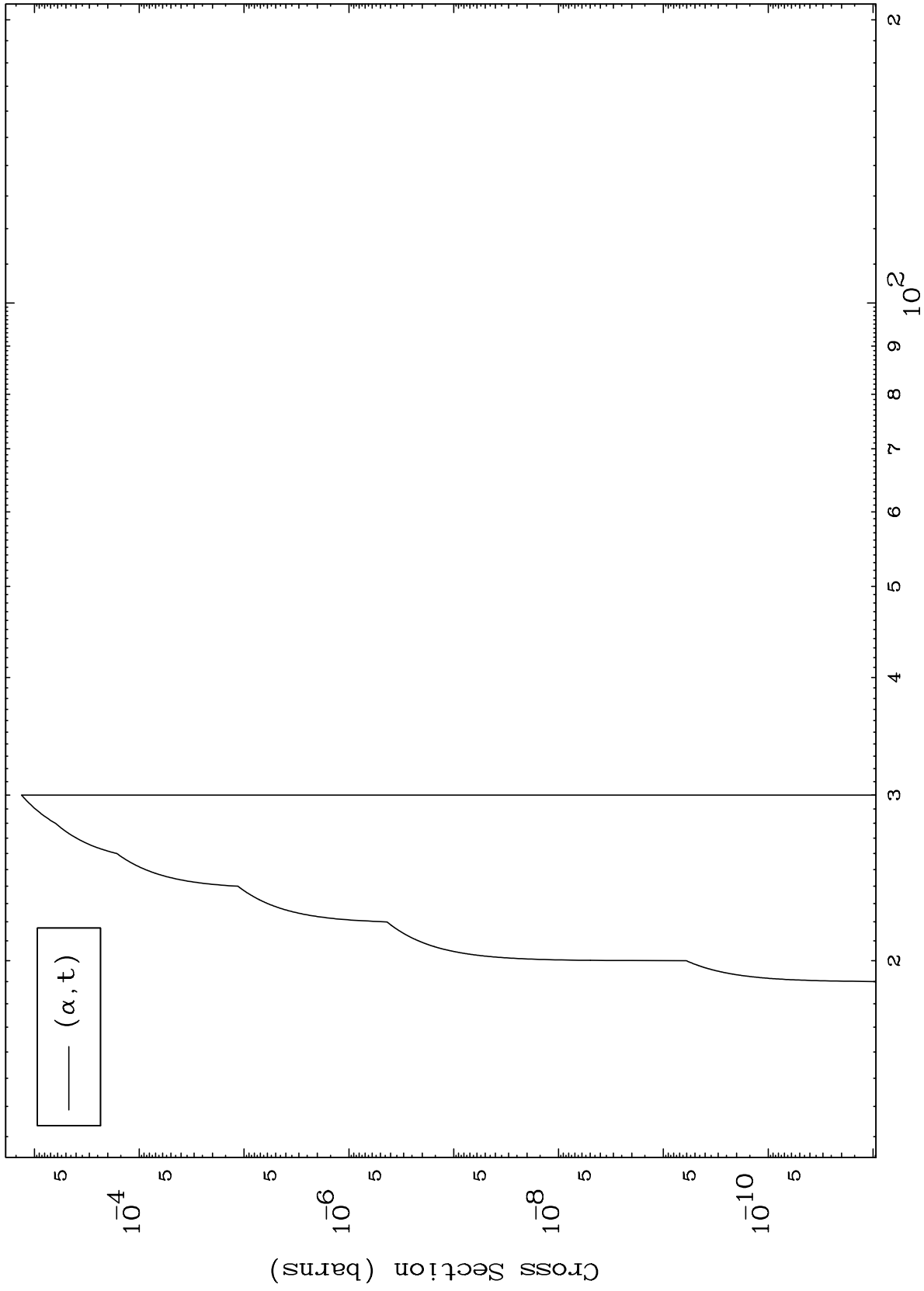
85-At-220



MAT 8576

(α, t) Levels
0 Kelvin Cross Sections

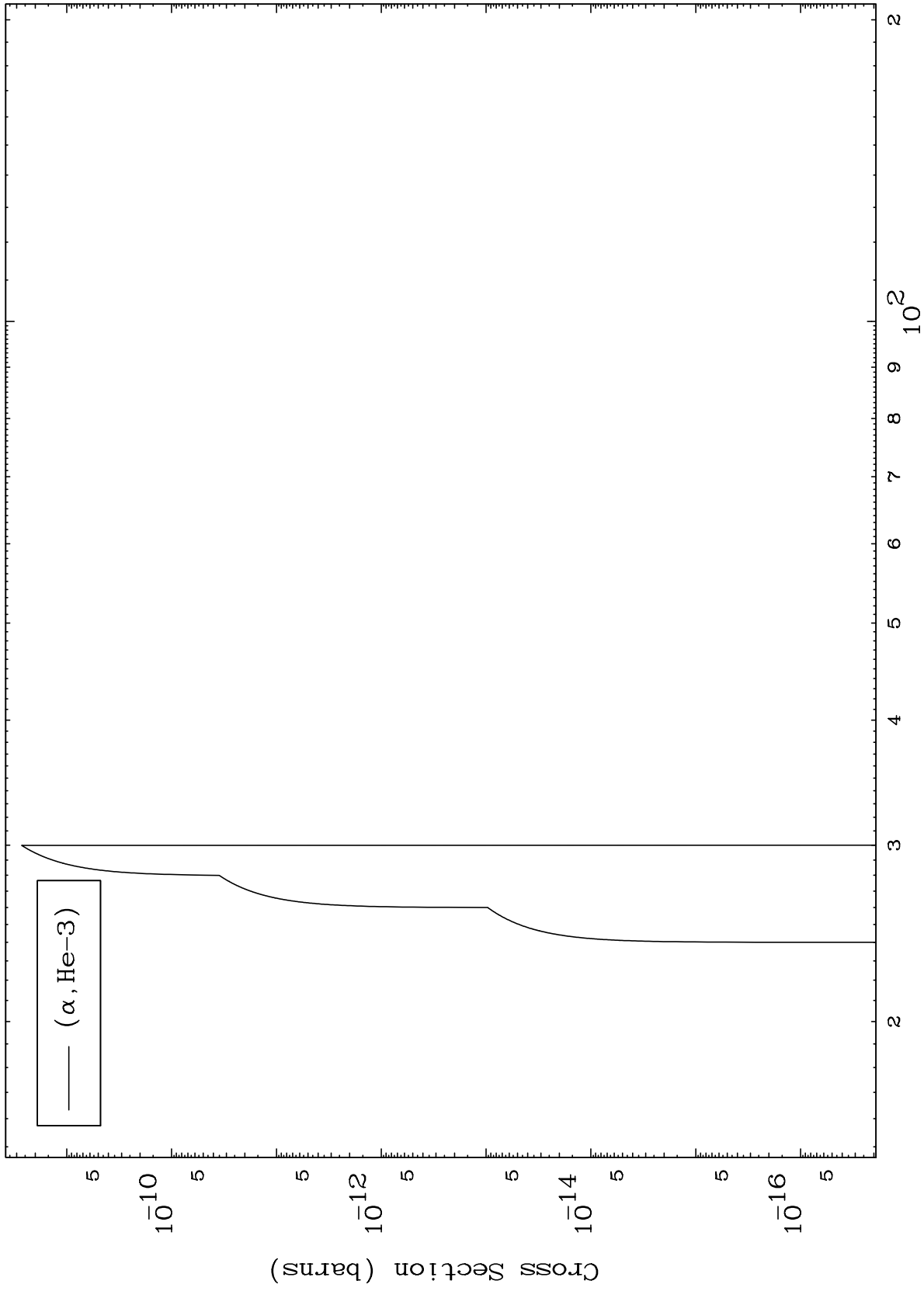
85-At-220



8

Incident Energy (MeV)

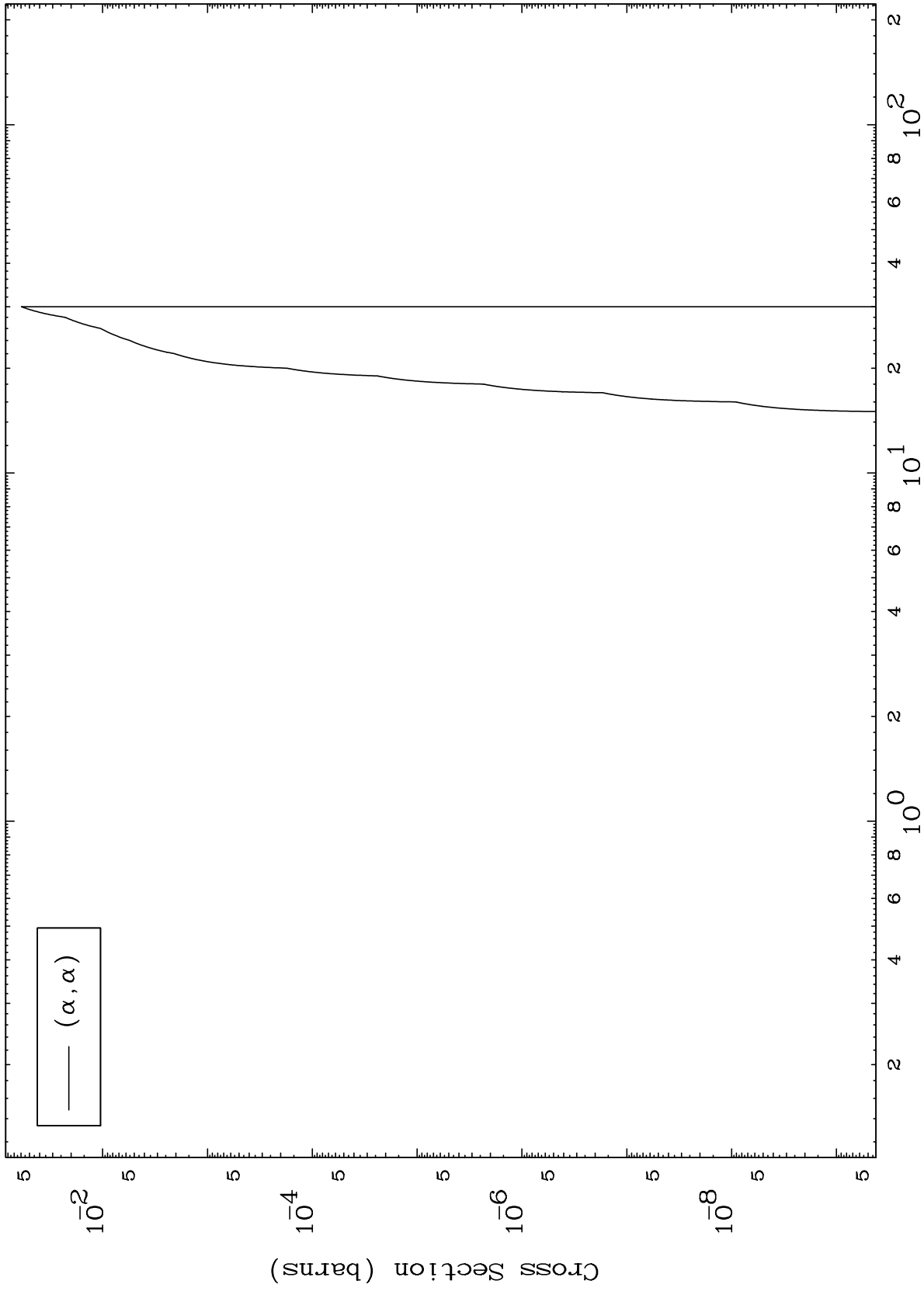
85-At-220



MAT 8576

(α, α) Levels
0 Kelvin Cross Sections

85-At-220



10

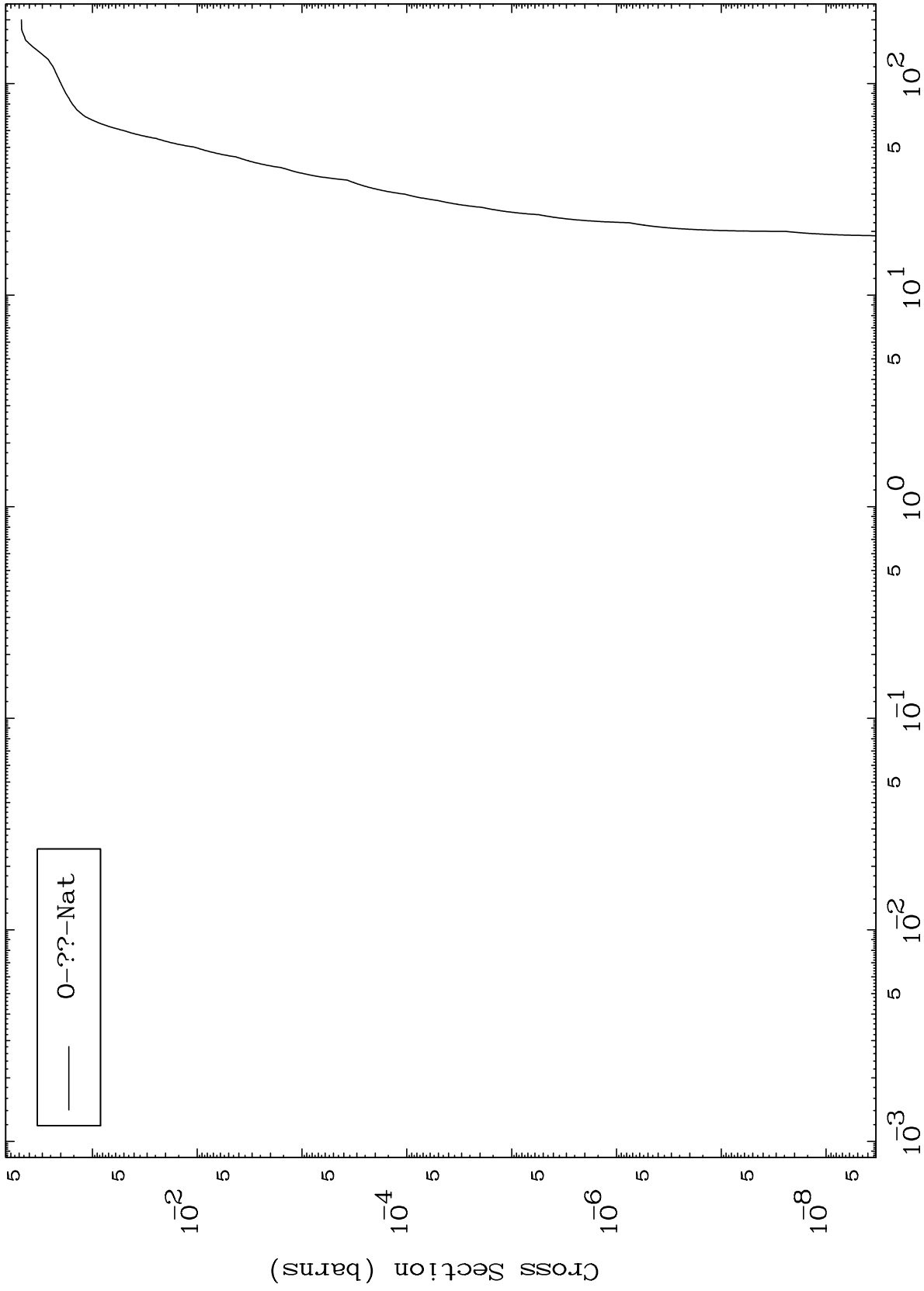
Incident Energy (MeV)

85-At-220

MAT 8576

α Fission
Radionuclide Production Cross Section

85-At-220



11

Incident Energy (MeV)

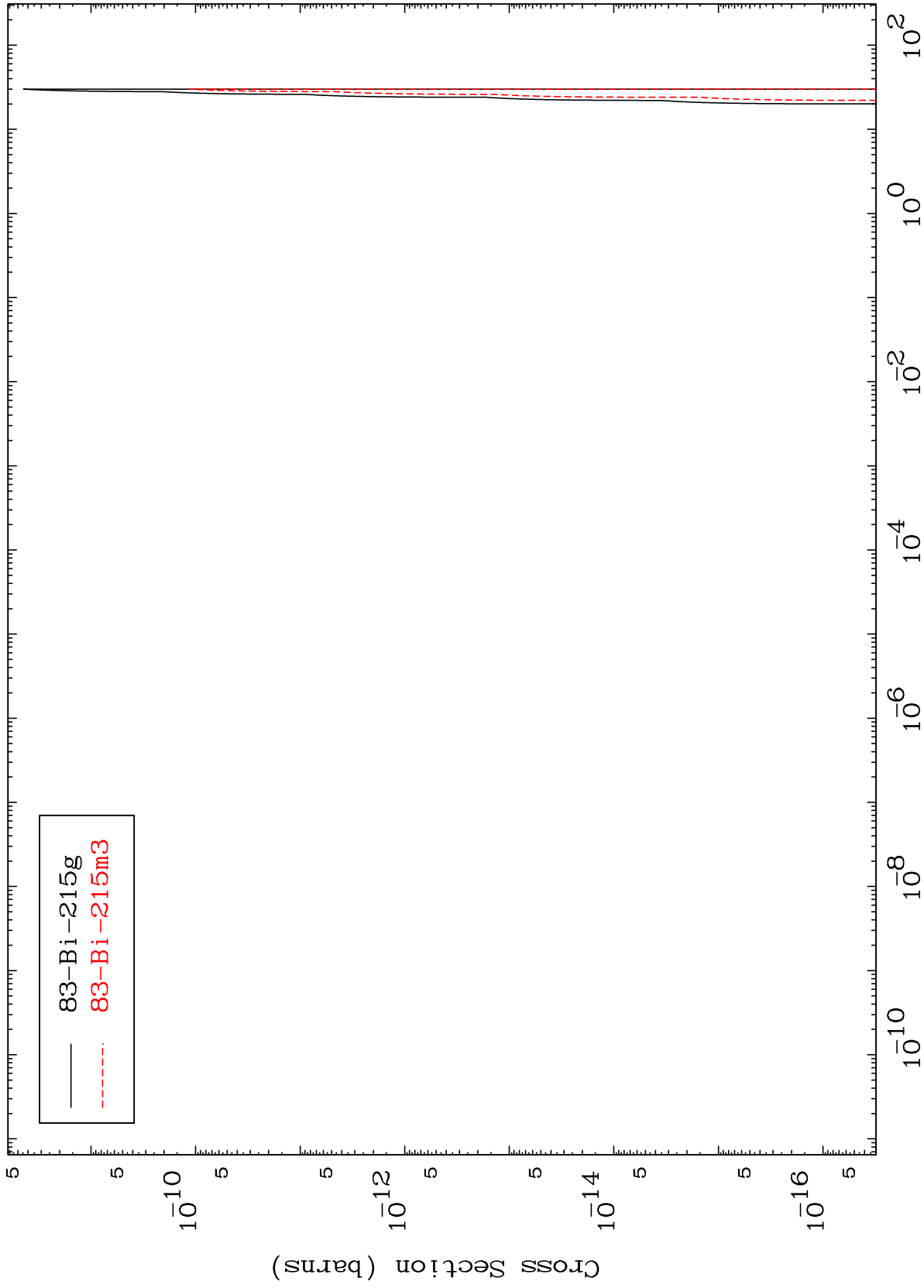
85-At-220

MAT 8576

(α, n') 2α

85-At-220

Radionuclide Production Cross Section



12

Incident Energy (MeV)

85-At-220