

Program EVALPLOT
(Version 2018-1)

by

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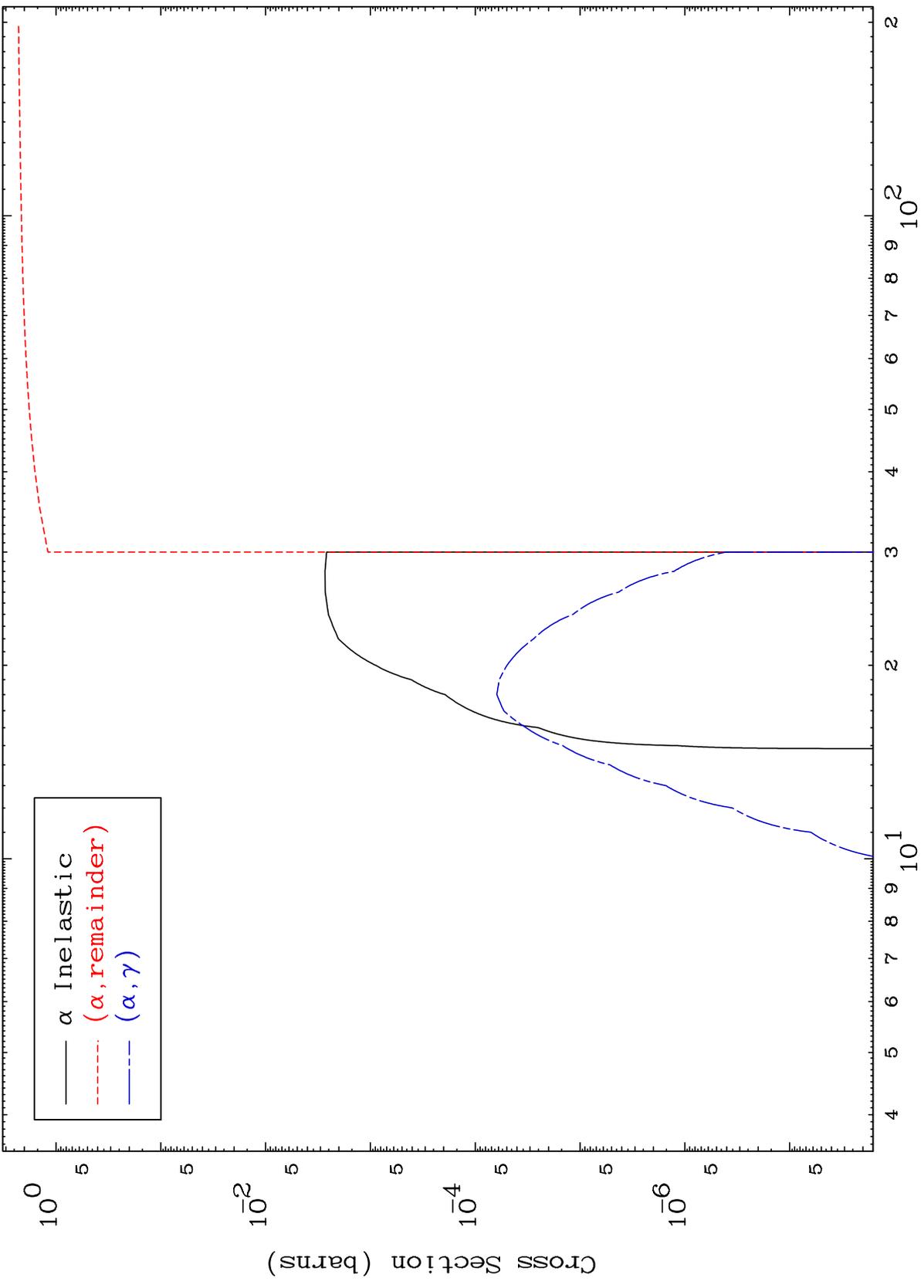
Press Mouse Button to Start

MAT 6186

α Major

62-Sm-131

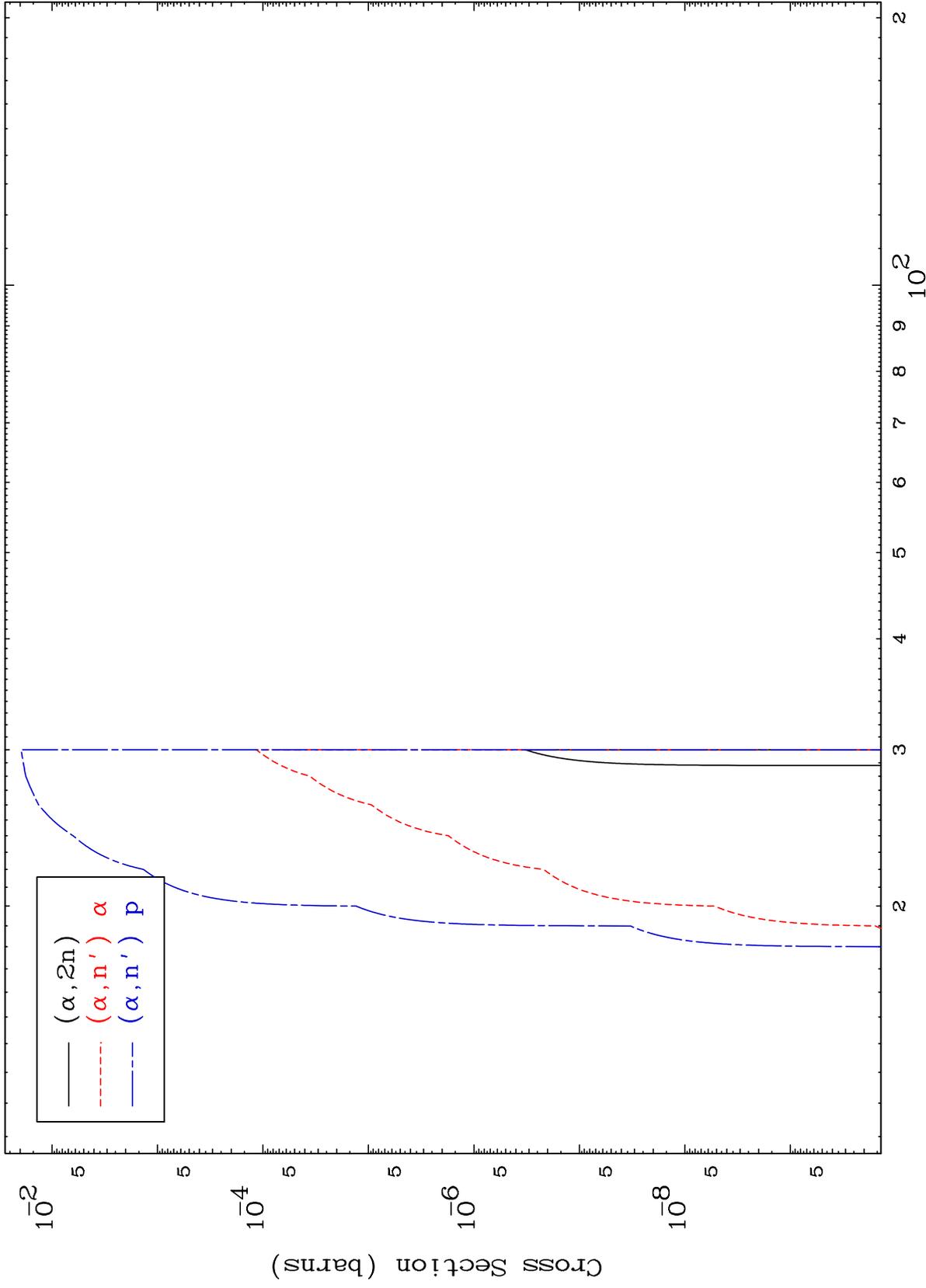
0 Kelvin Cross Sections

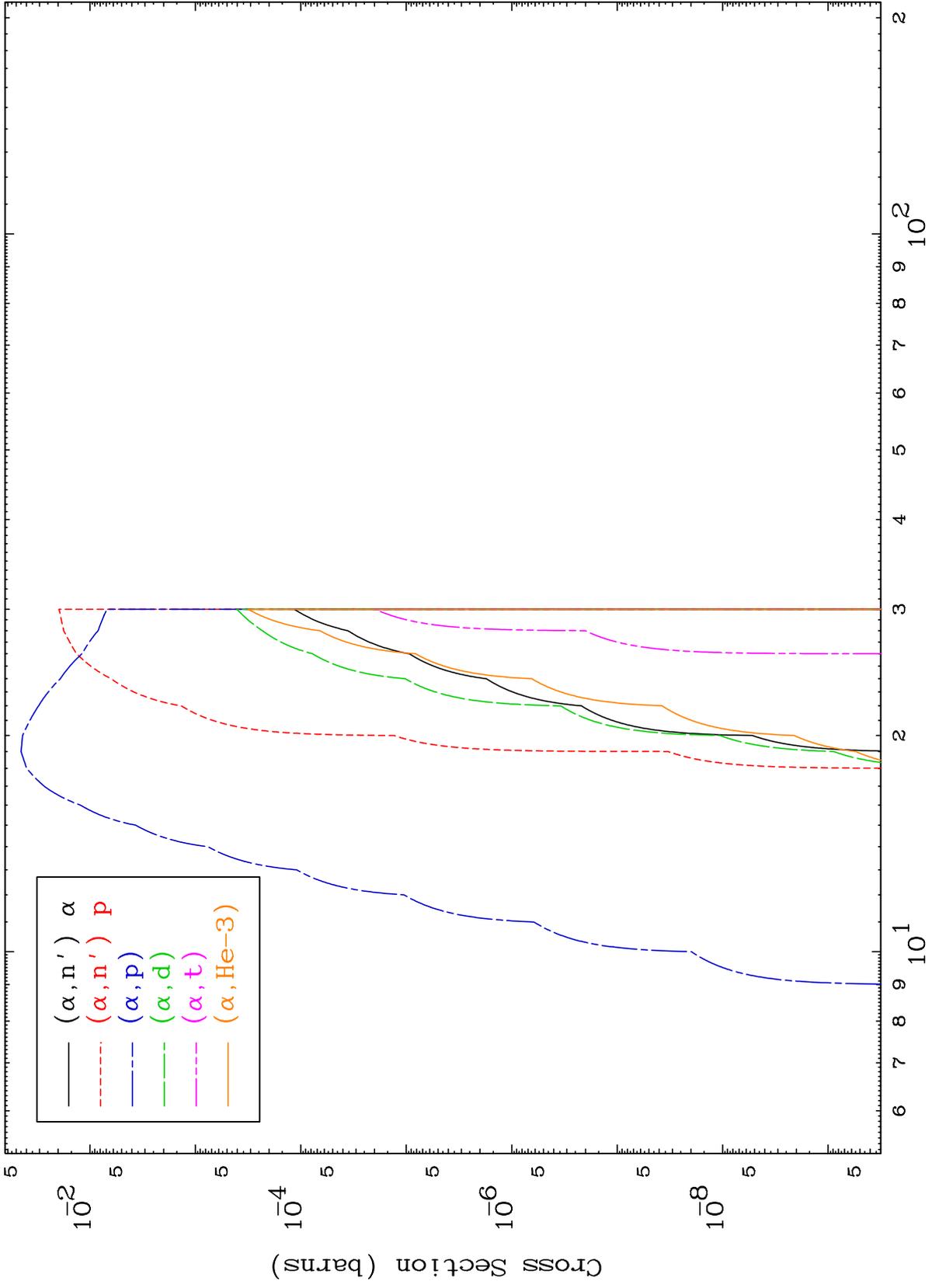


1

Incident Energy (MeV)

62-Sm-131

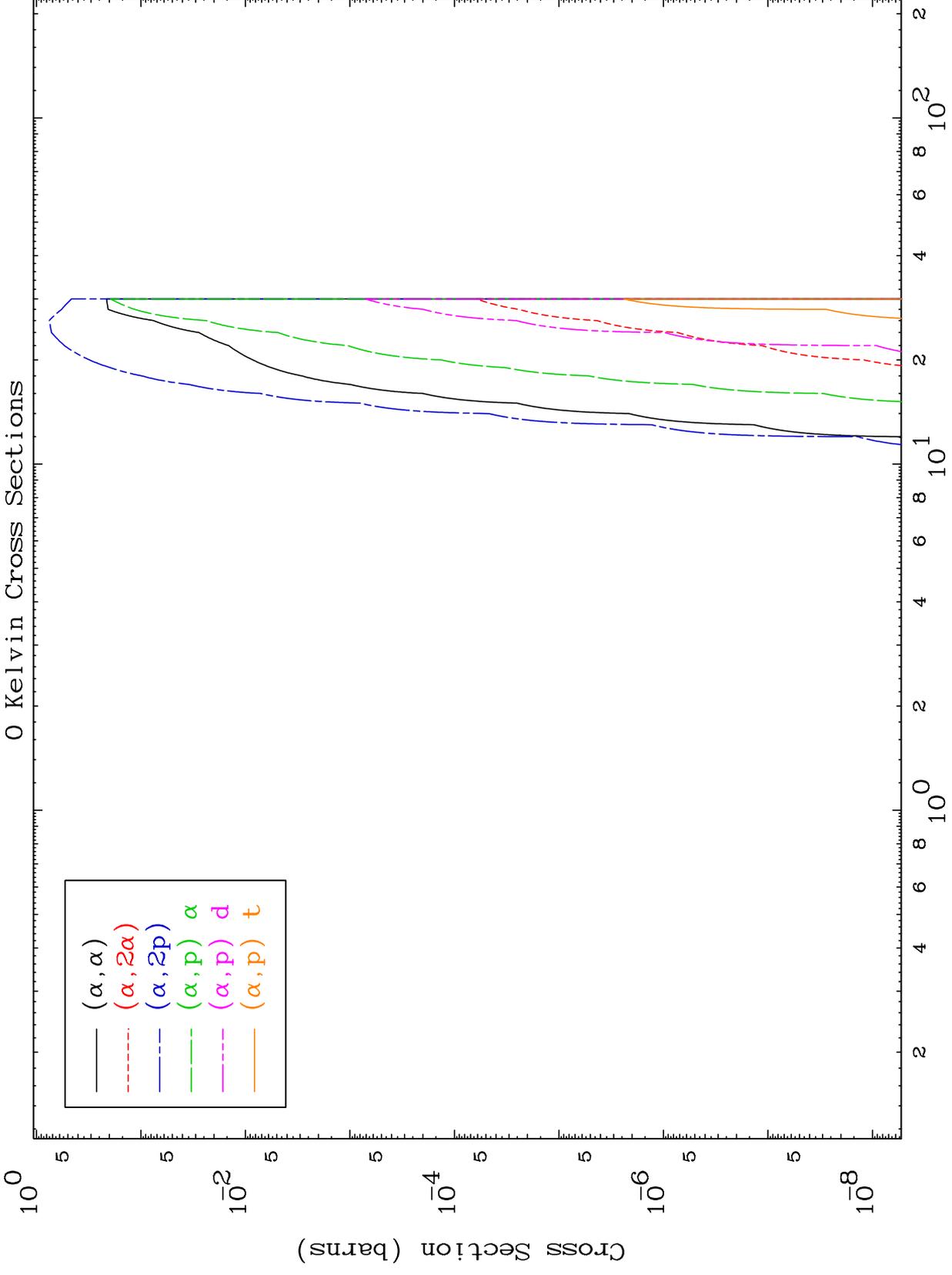




MAT 6186

α Charged Particle
0 Kelvin Cross Sections

62-Sm-131

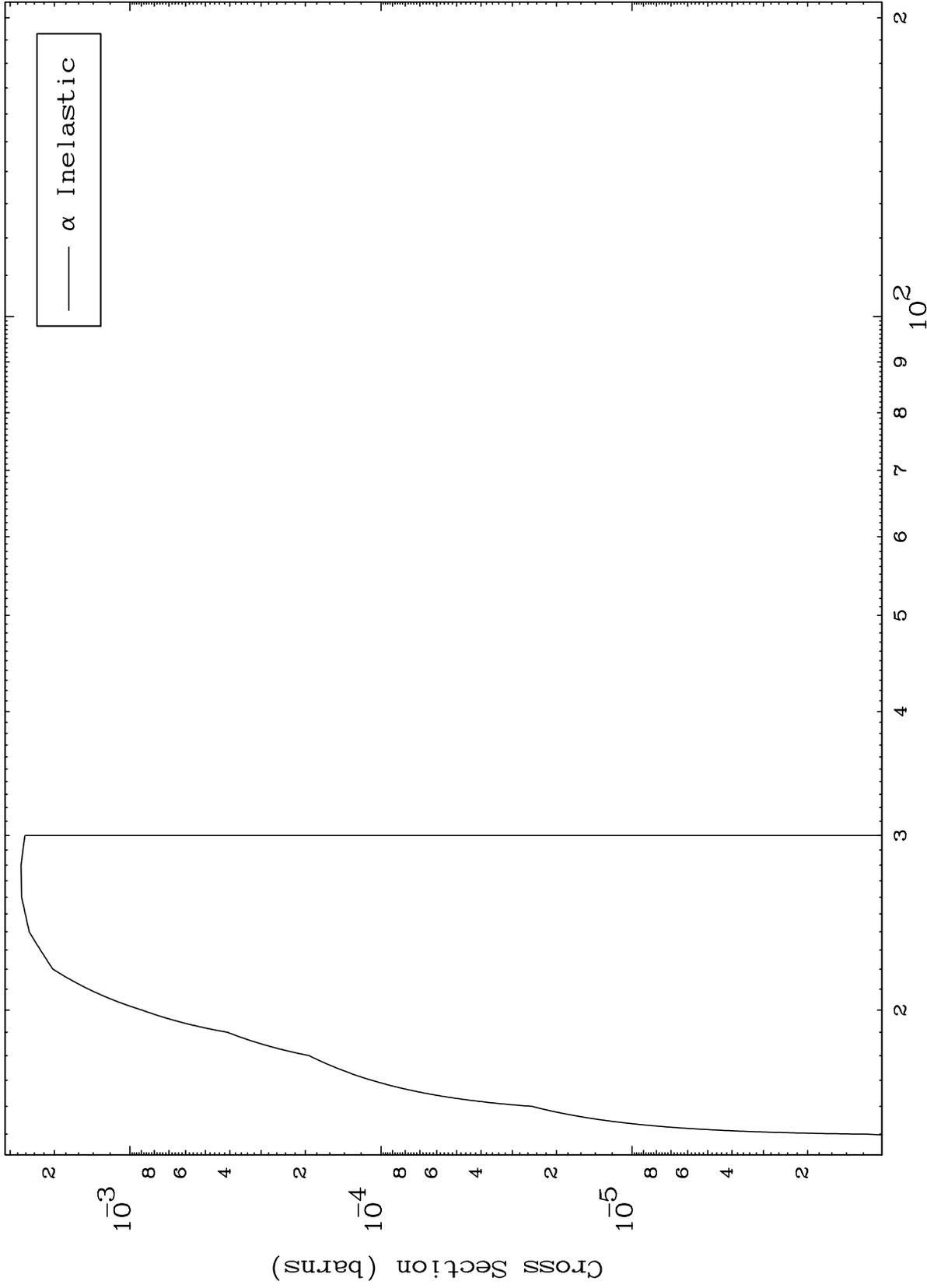


MAT 6186

(α, n') Level

62-Sm-131

0 Kelvin Cross Sections



5

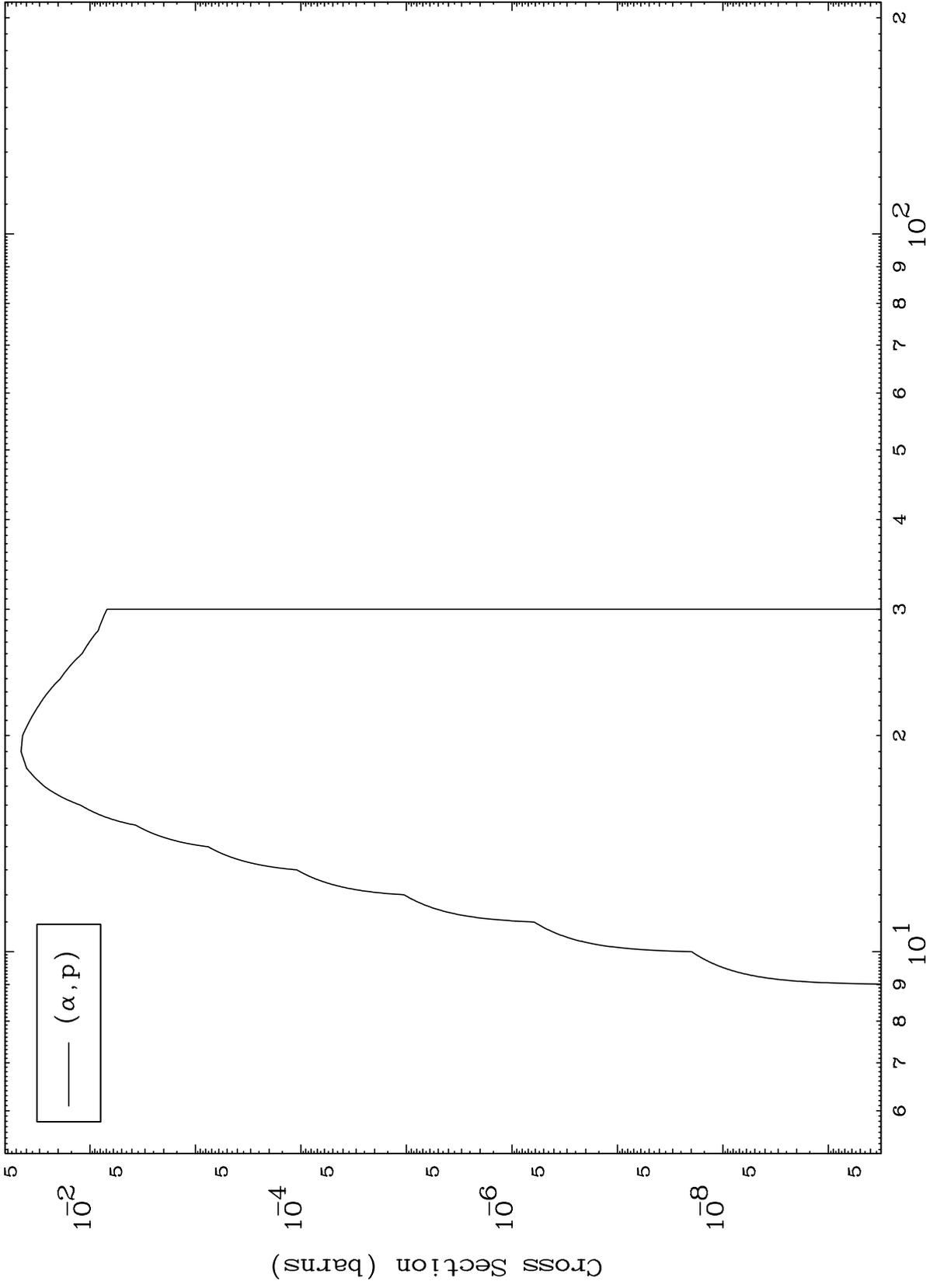
Incident Energy (MeV)

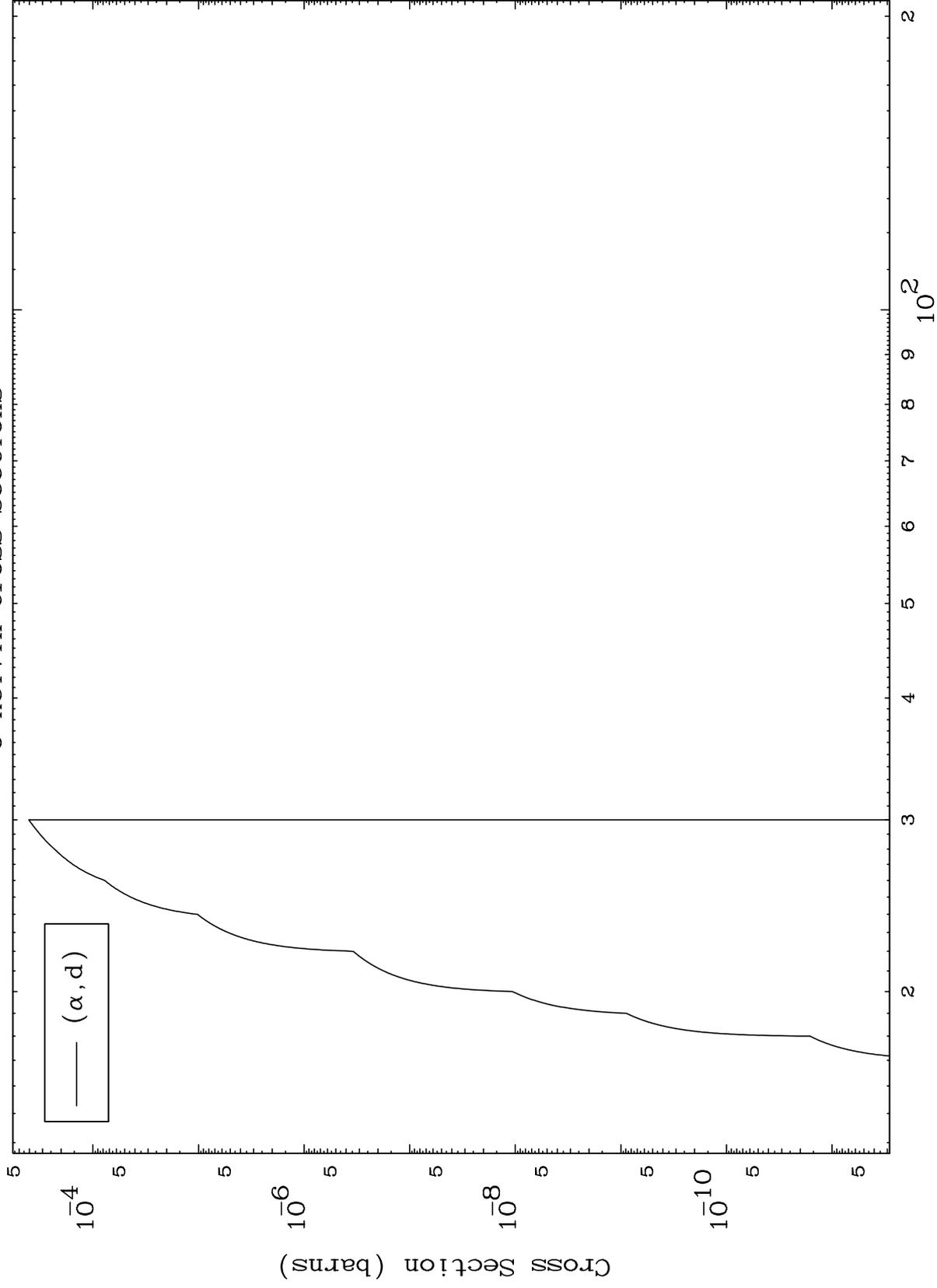
62-Sm-131

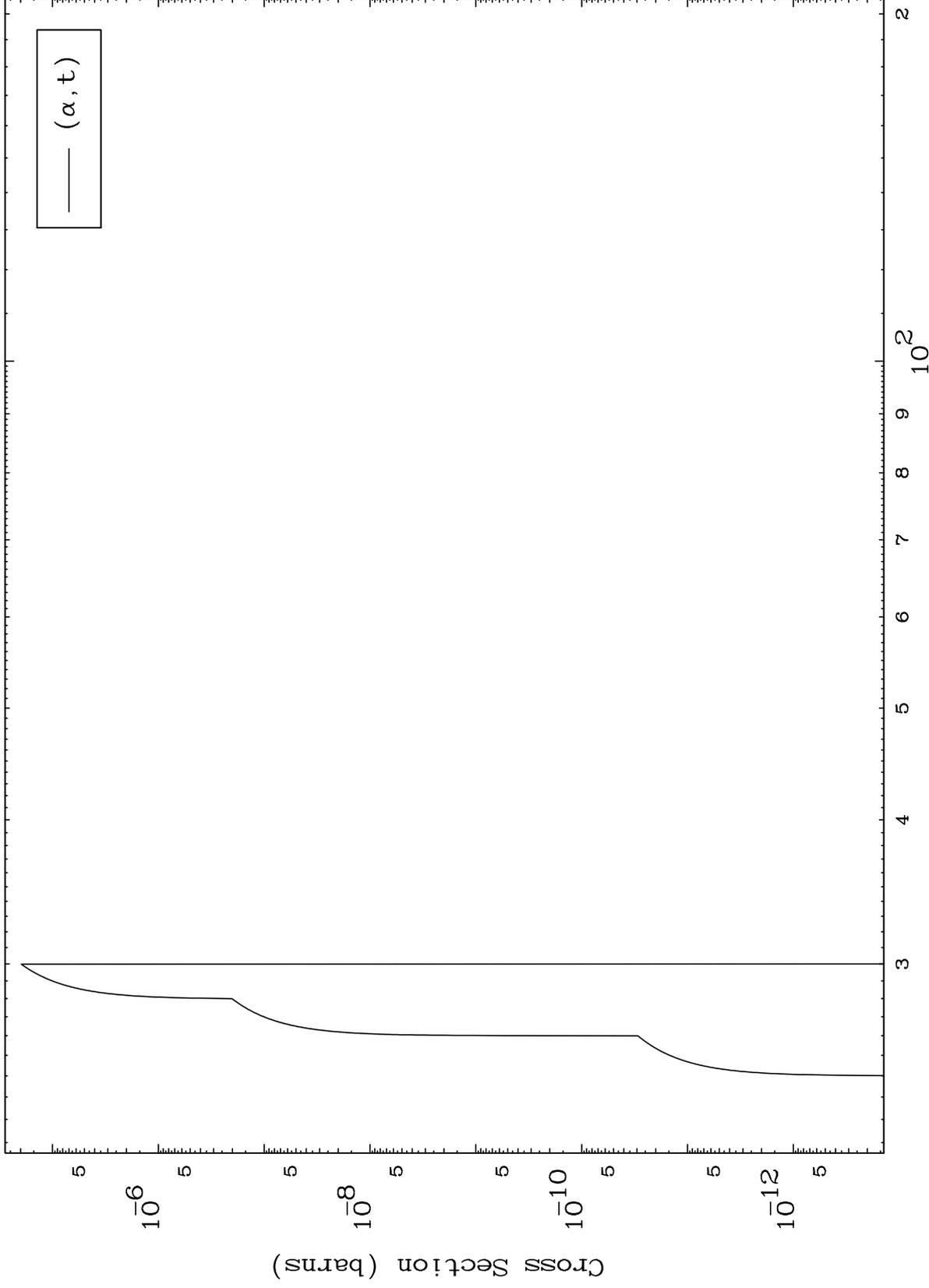
MAT 6186

(α, p) Levels
0 Kelvin Cross Sections

62-Sm-131



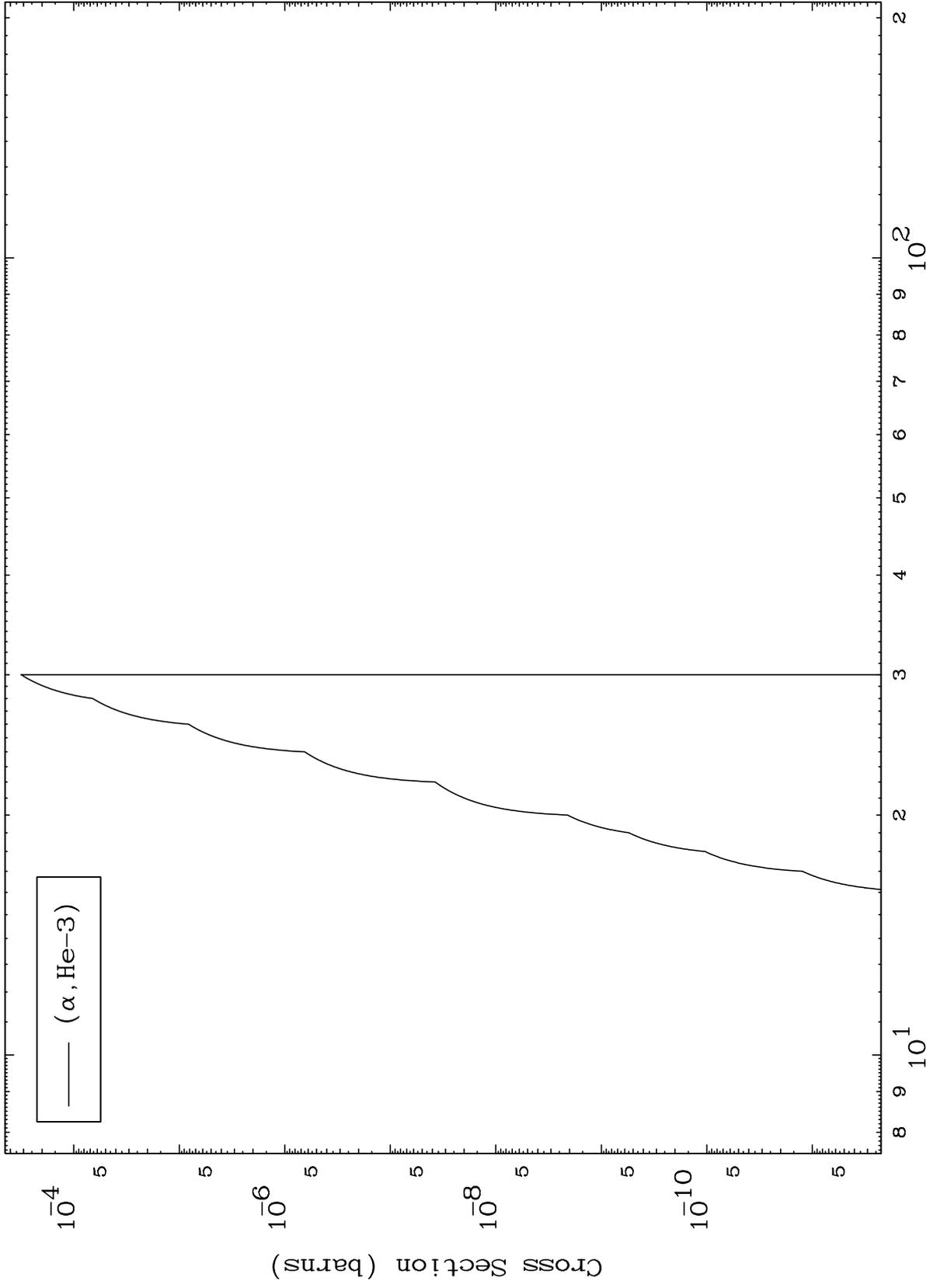




MAT 6186

62-Sm-131

(α ,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

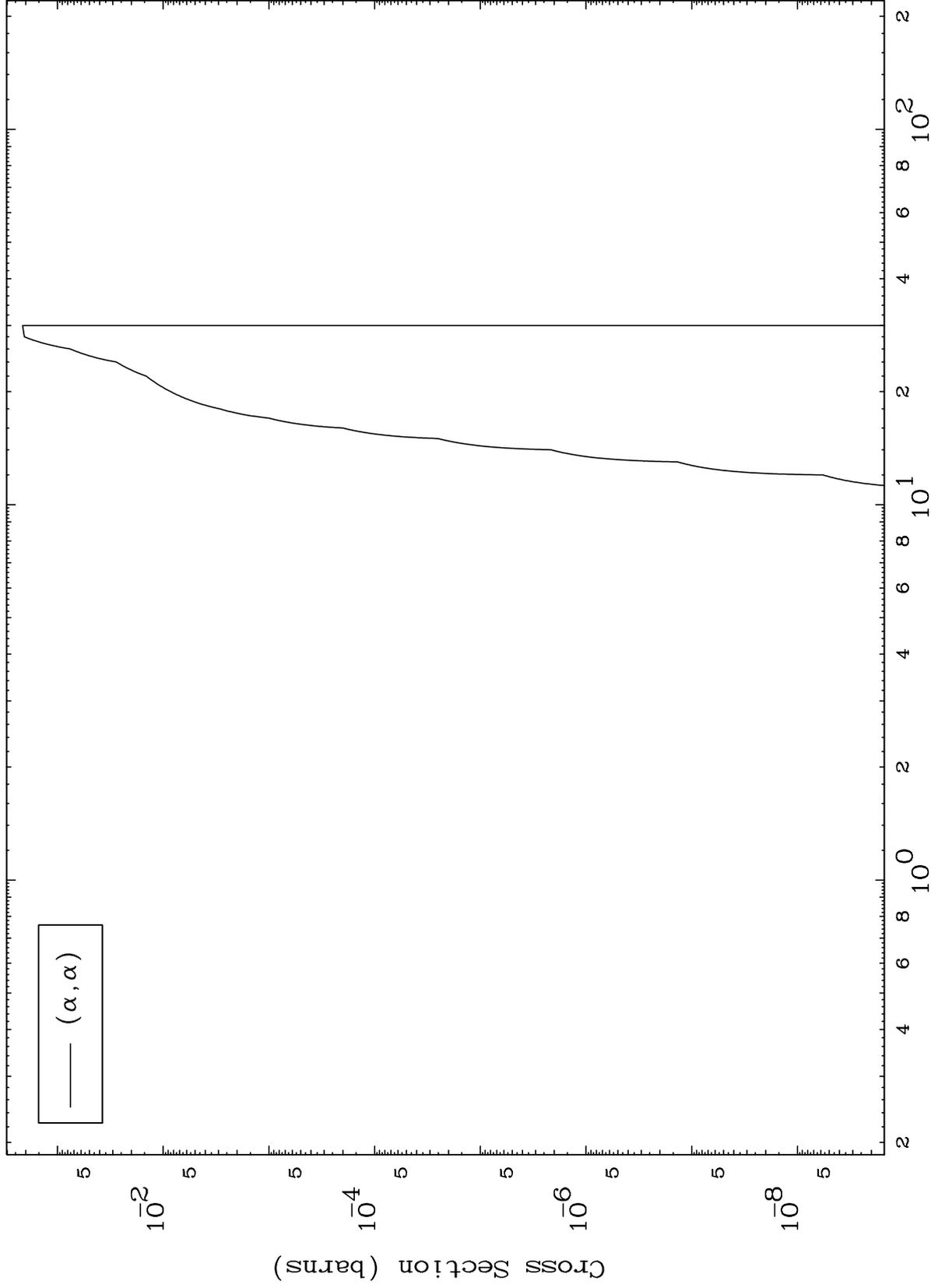
62-Sm-131

MAT 6186

(α, α) Levels

62-Sm-131

0 Kelvin Cross Sections



10

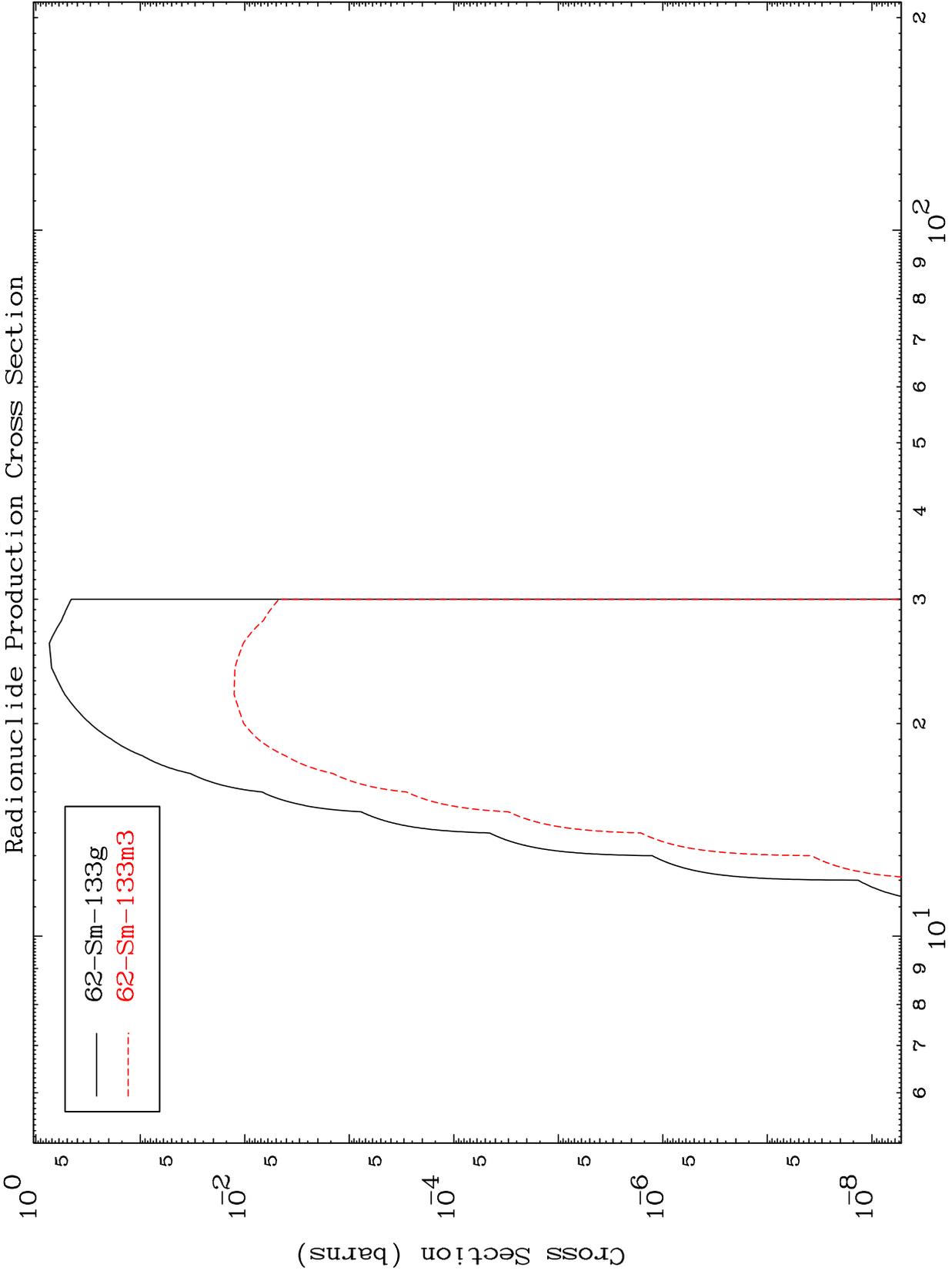
Incident Energy (MeV)

62-Sm-131

MAT 6186

62-Sm-131

($\alpha, 2p$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

62-Sm-131