

Program EVALPLOT
(Version 2018-1)

by

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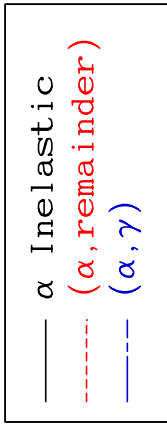
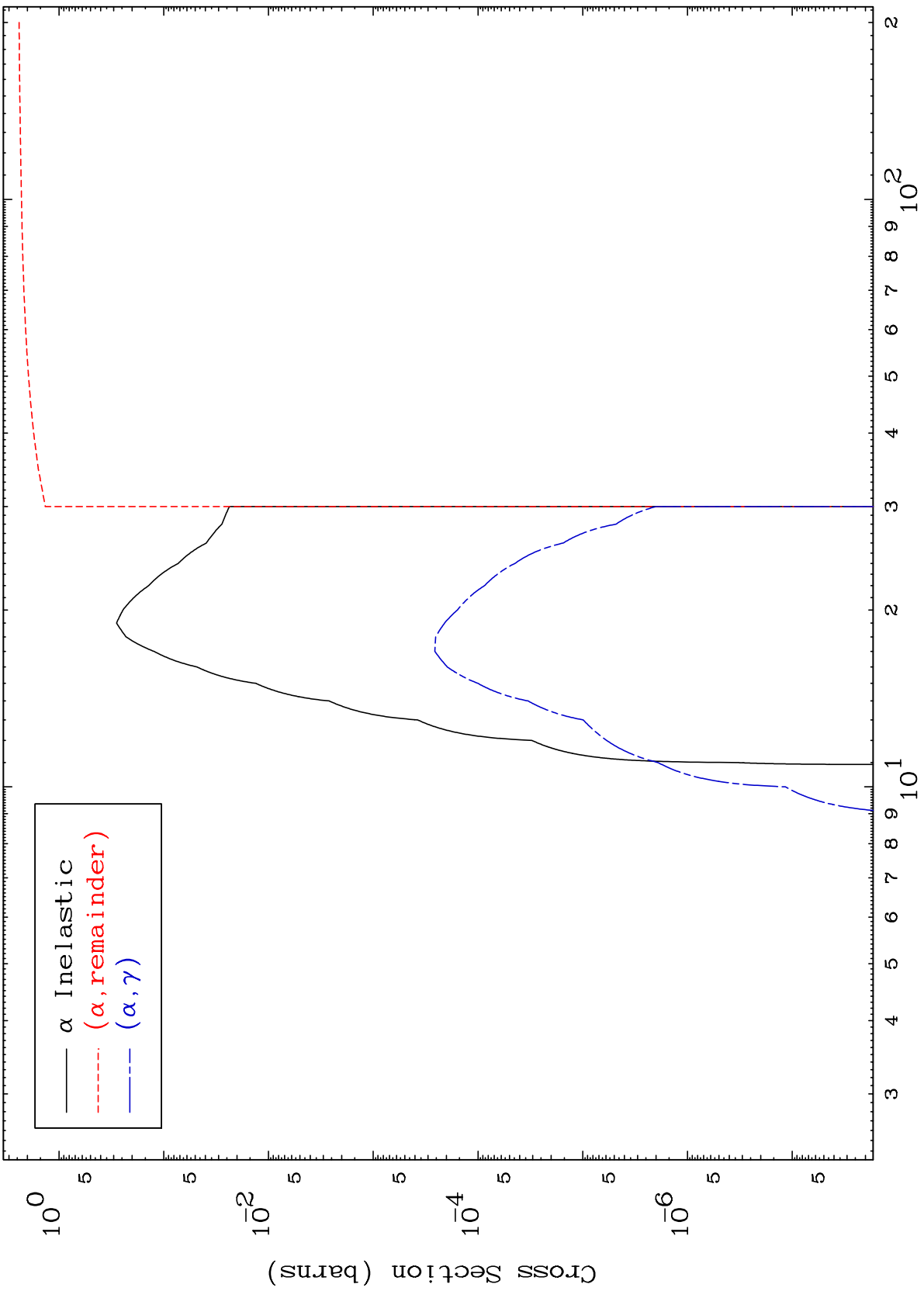
Press Mouse Button to Start

MAT 6143

α Major

61-Pm-145

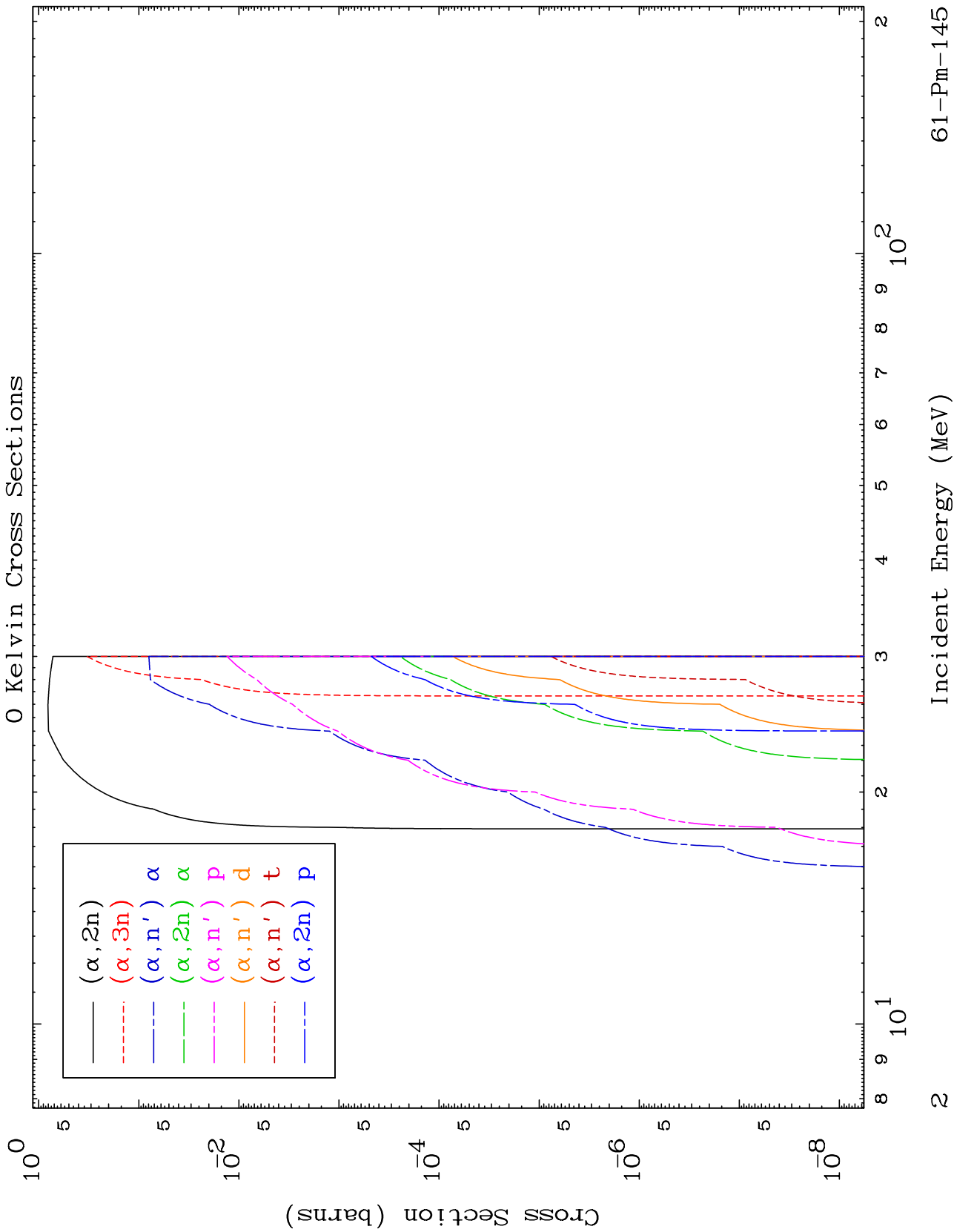
0 Kelvin Cross Sections



MAT 6143

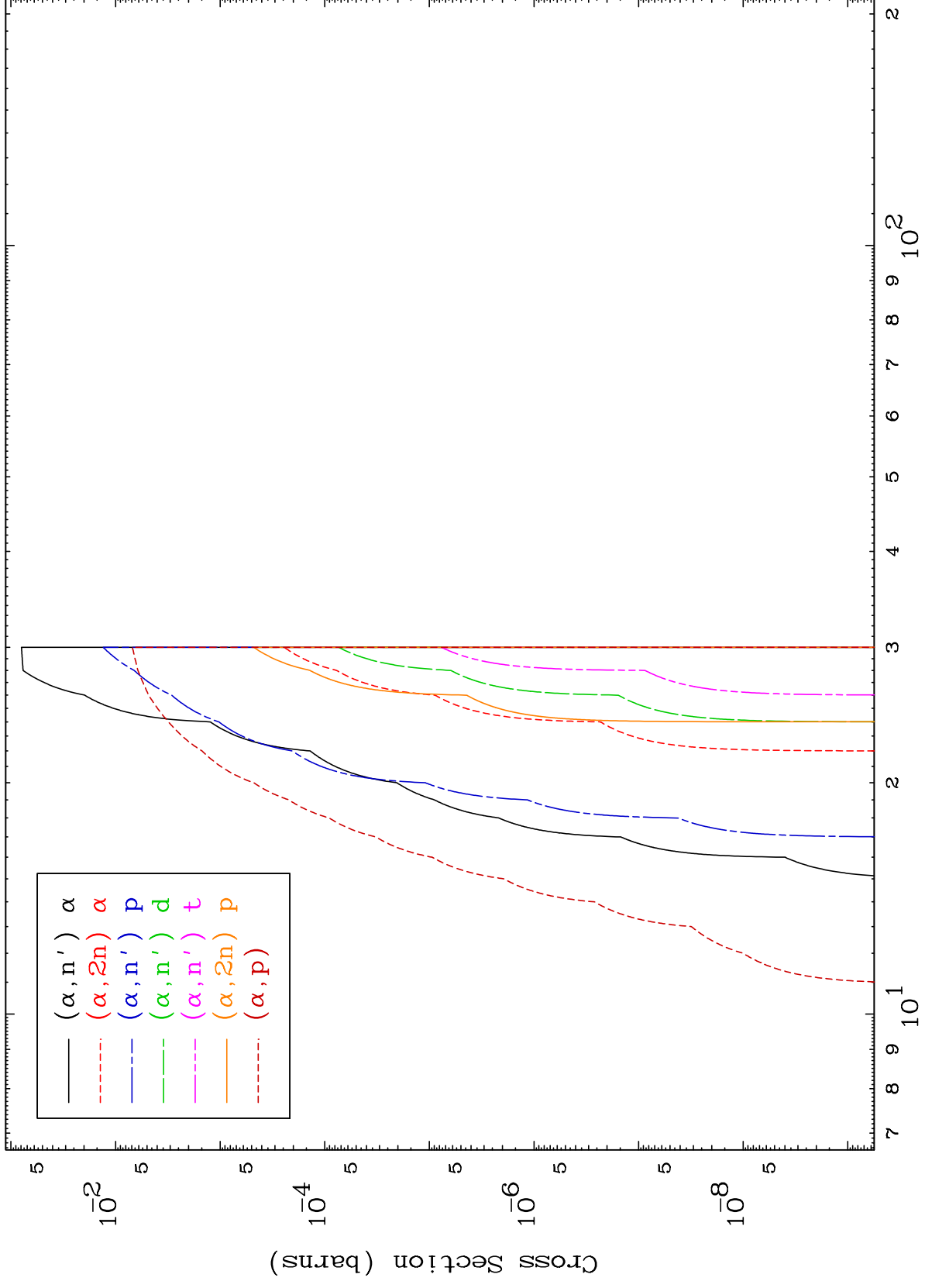
α Neutron Production
0 Kelvin Cross Sections

61-Pm-145



61-Pm-145

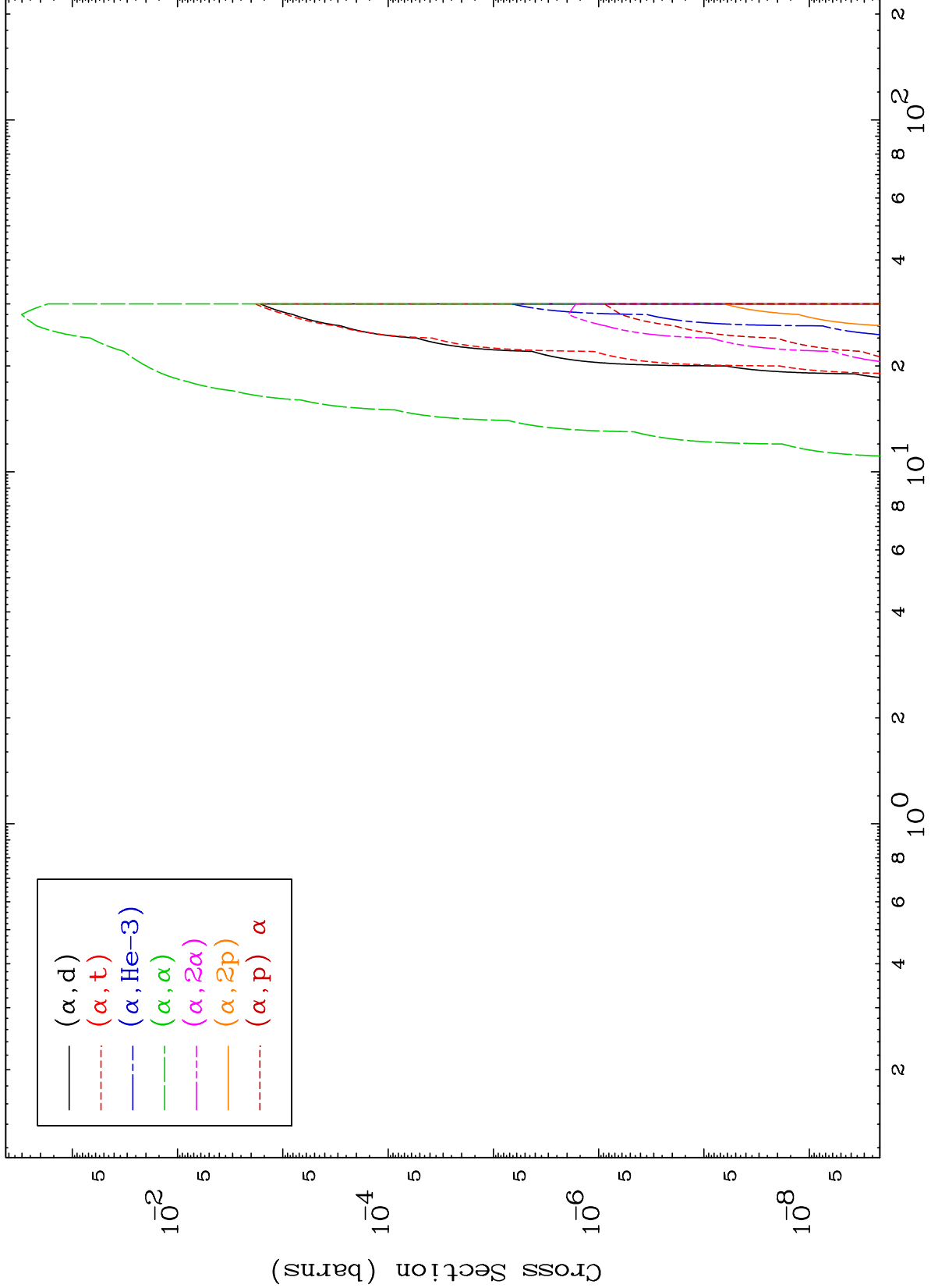
61-Pm-145



MAT 6143

α Charged Particle
0 Kelvin Cross Sections

61-Pm-145

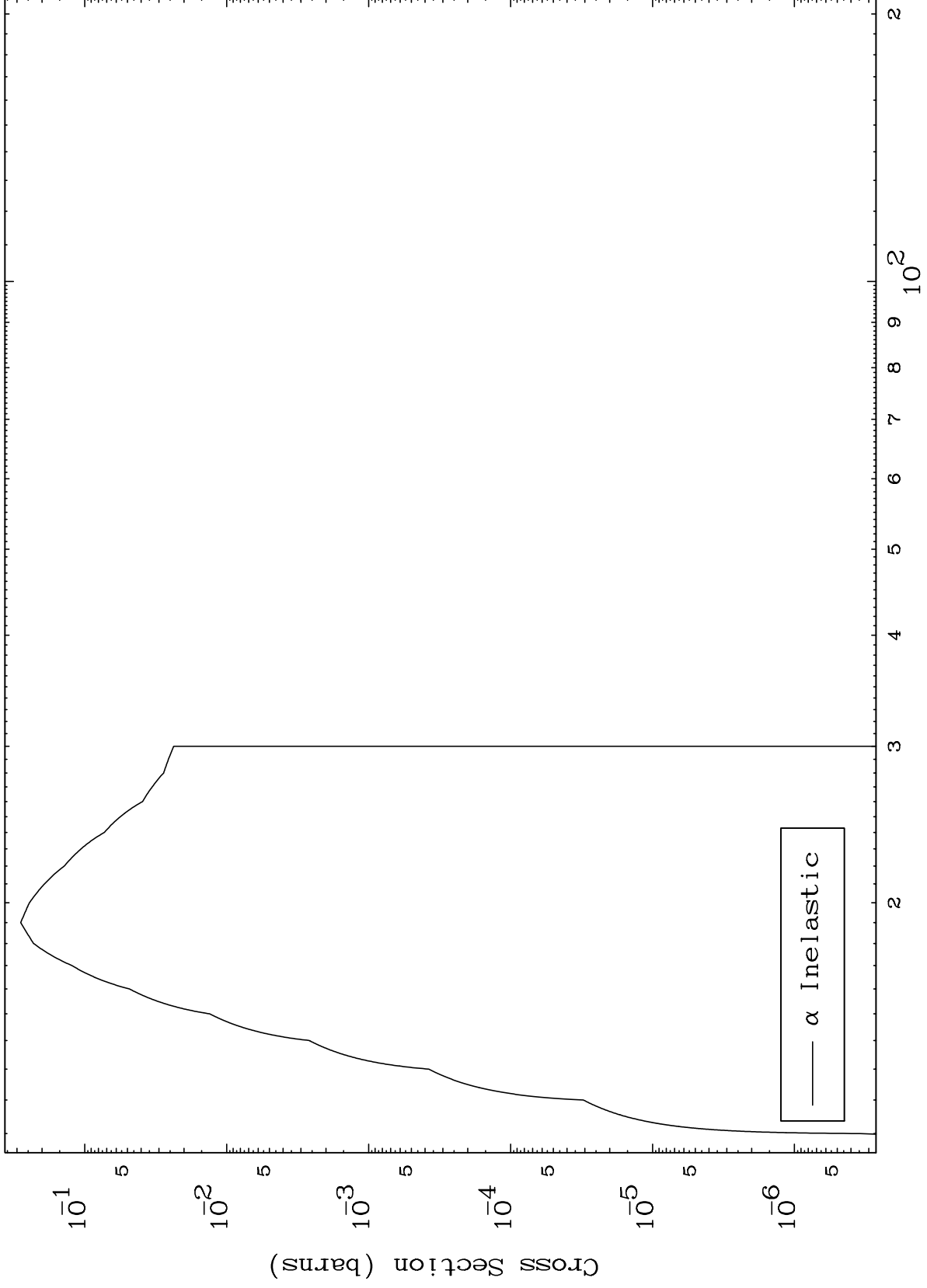


MAT 6143

(α, n') Level

61-Pm-145

0 Kelvin Cross Sections



5

Incident Energy (MeV)

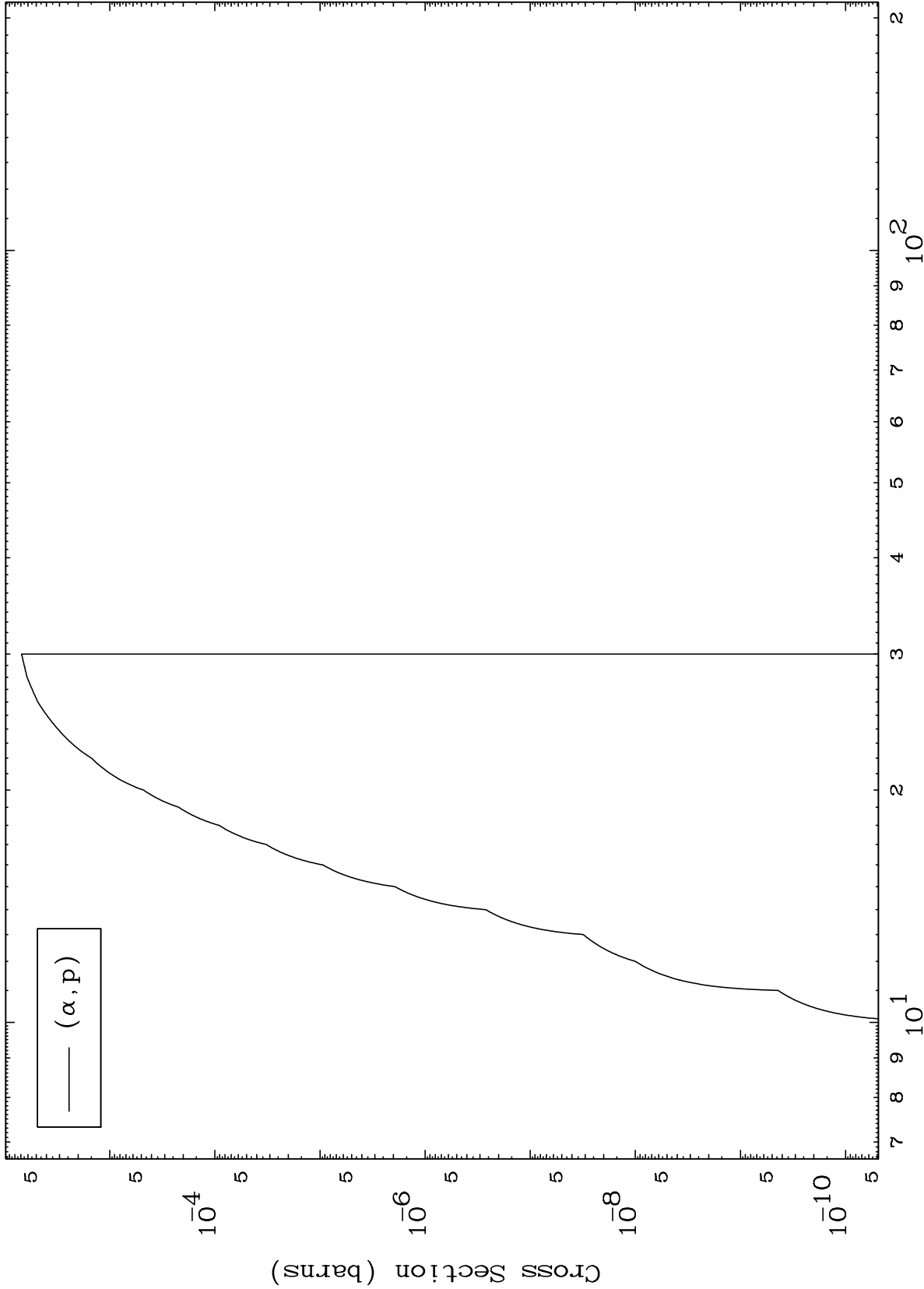
61-Pm-145

MAT 6143

(α, p) Levels

61-Pm-145

0 Kelvin Cross Sections



6

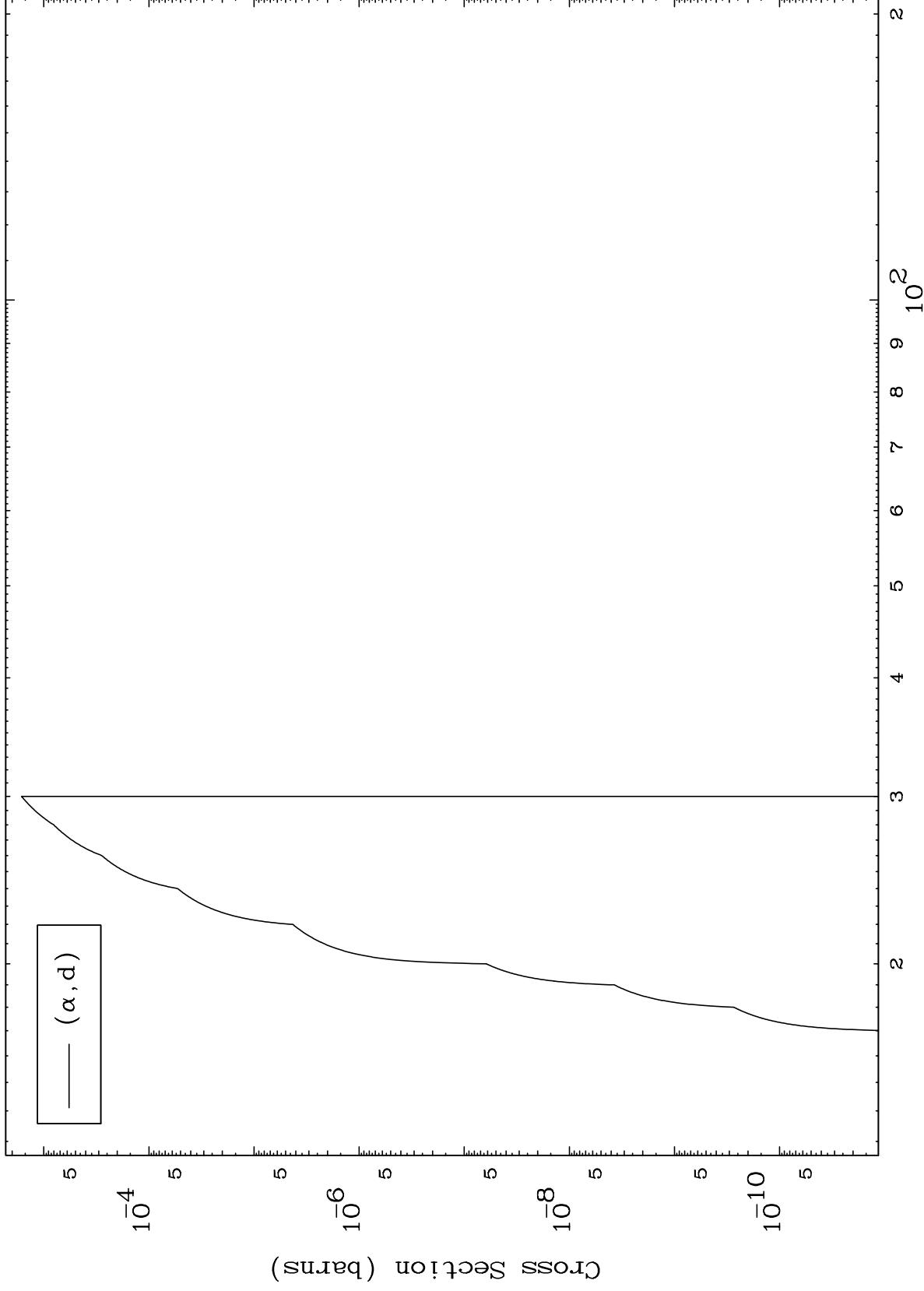
Incident Energy (MeV)

61-Pm-145

MAT 6143

(α, d) Levels
0 Kelvin Cross Sections

61-Pm-145



7

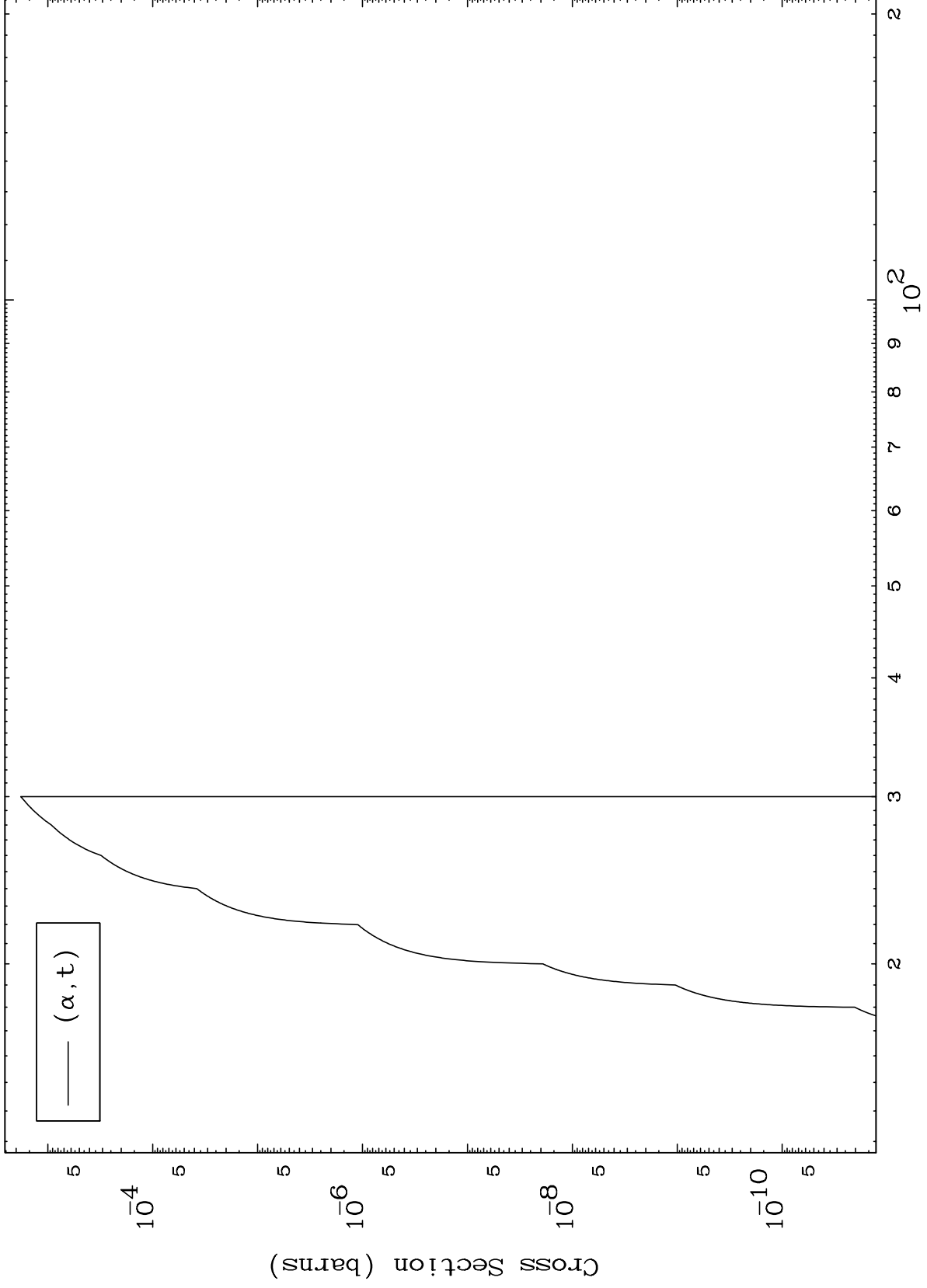
Incident Energy (MeV)

61-Pm-145

MAT 6143

(α, t) Levels
0 Kelvin Cross Sections

61-Pm-145



8

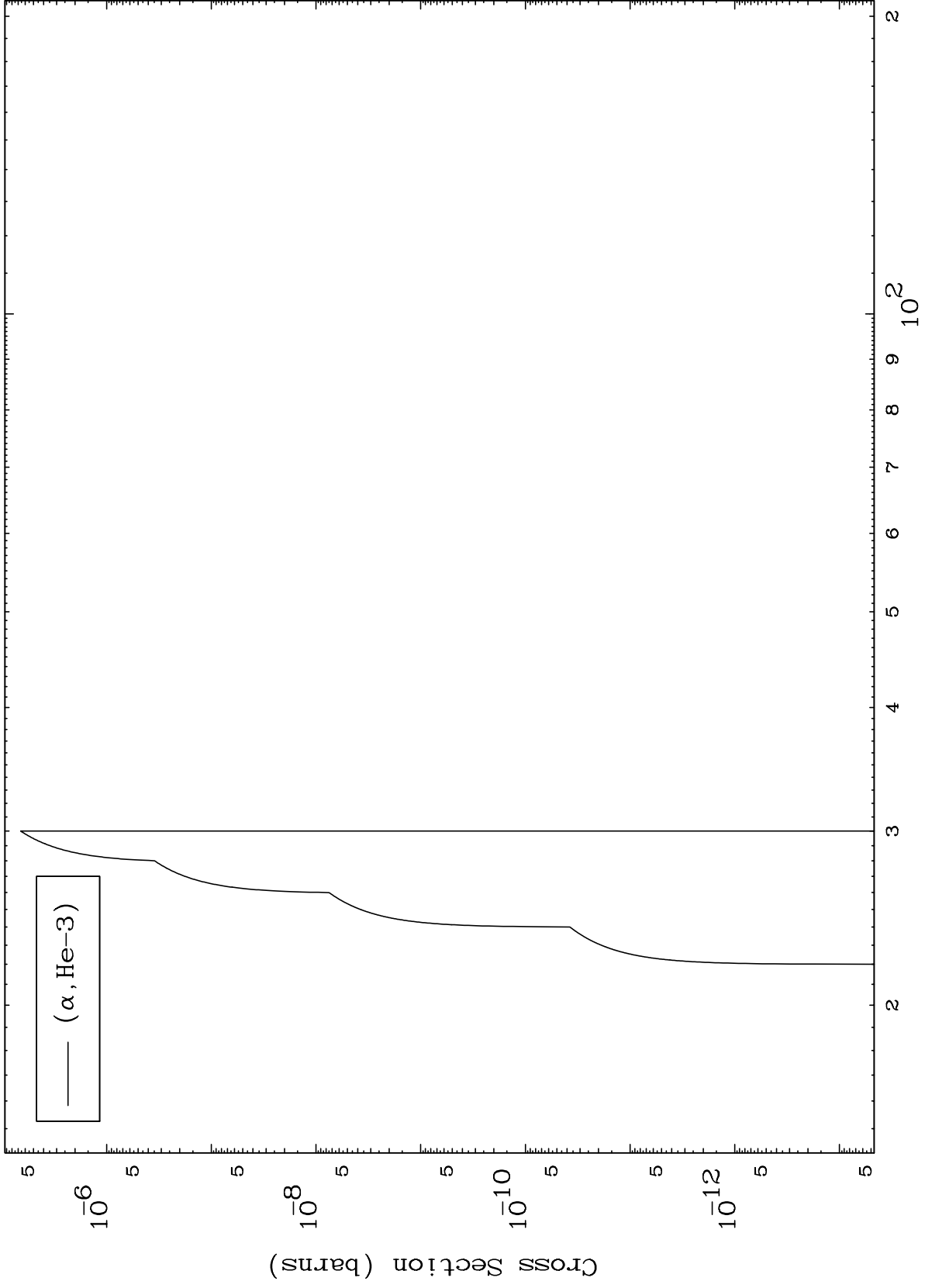
Incident Energy (MeV)

61-Pm-145

MAT 6143

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

61-Pm-145



9

Incident Energy (MeV)

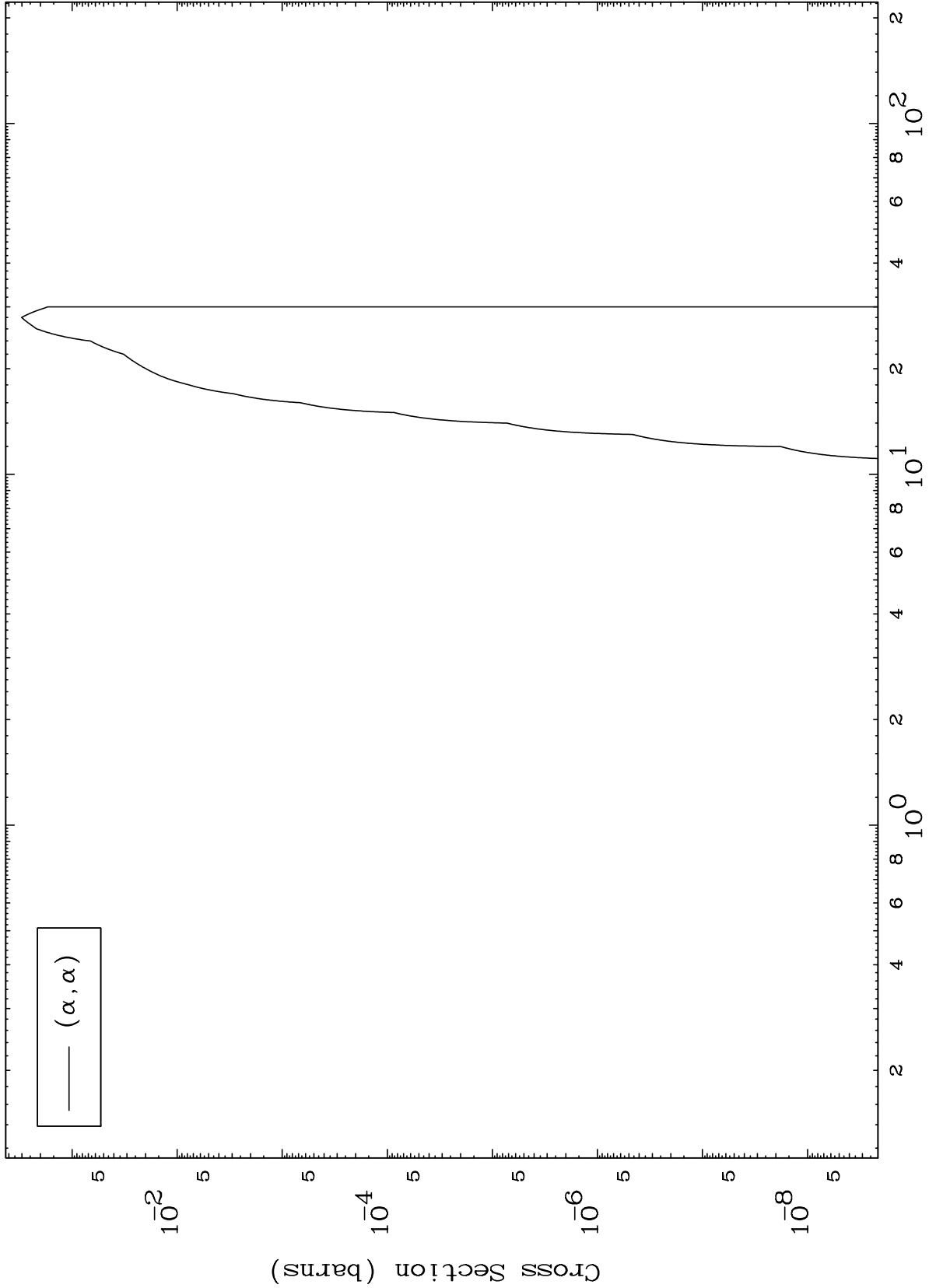
61-Pm-145

MAT 6143

(α, α) Levels

61-Pm-145

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

61-Pm-145