

Program EVALPLOT
(Version 2018-1)

by

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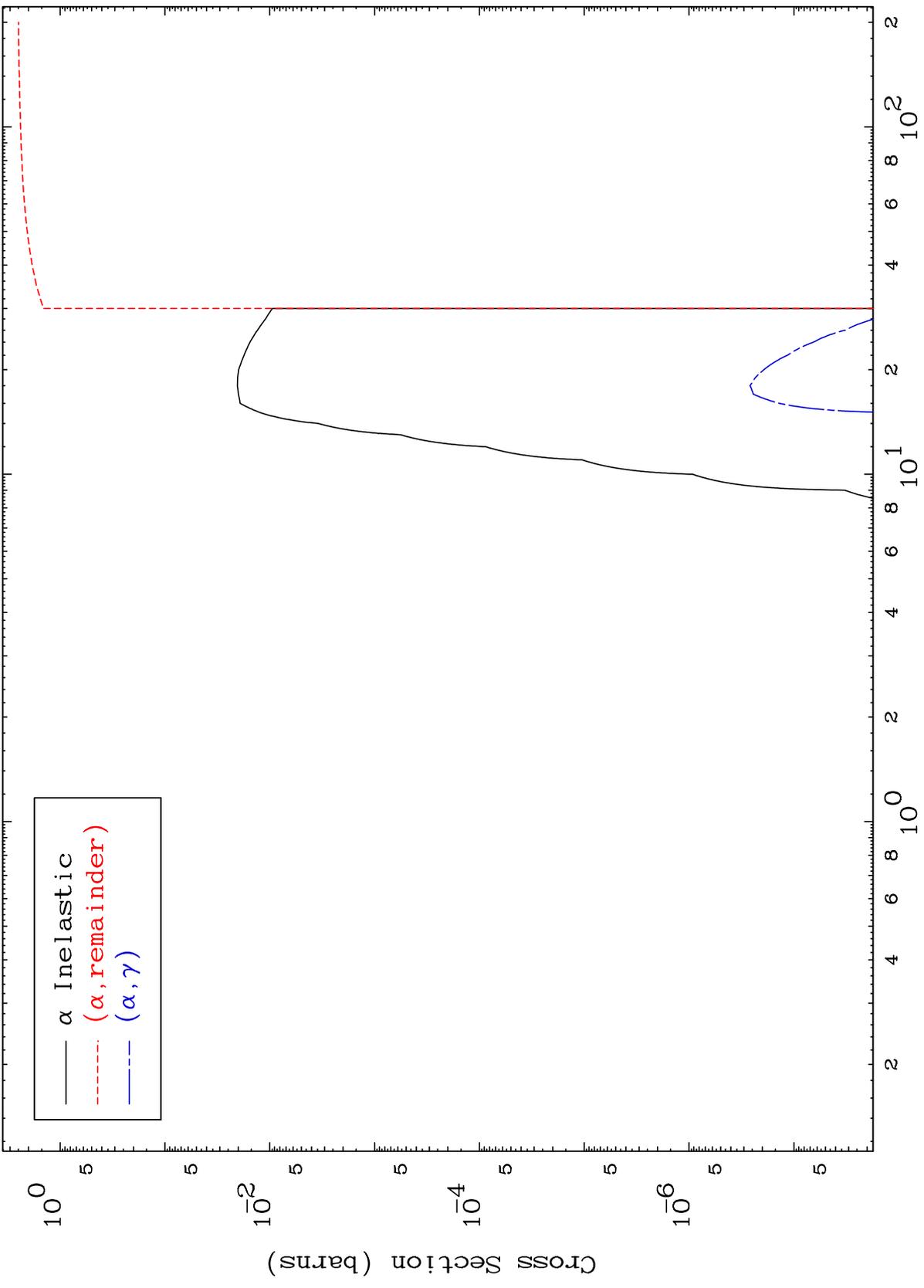
Press Mouse Button to Start

MAT 6176

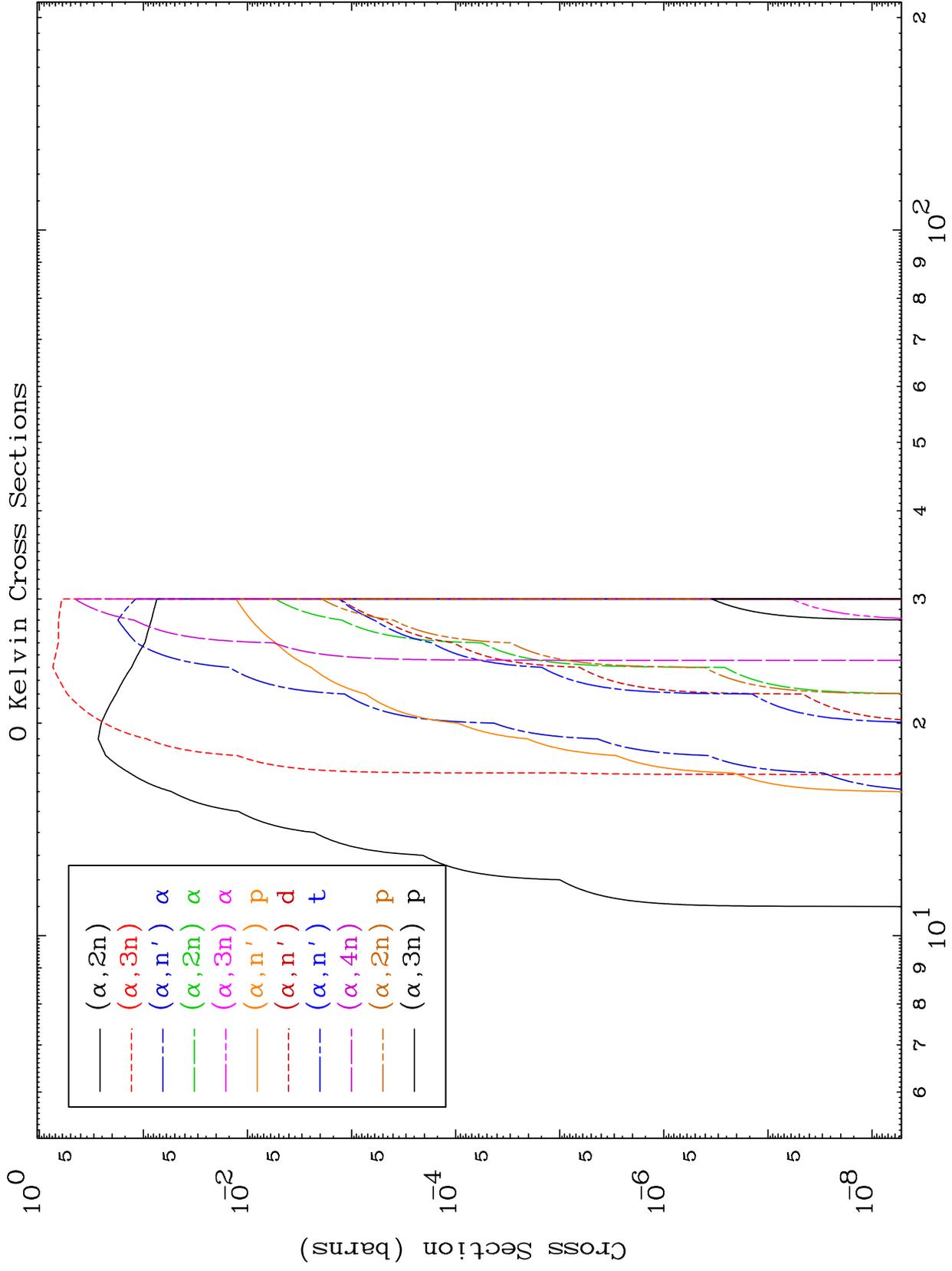
α Major

61-Pm-156

0 Kelvin Cross Sections



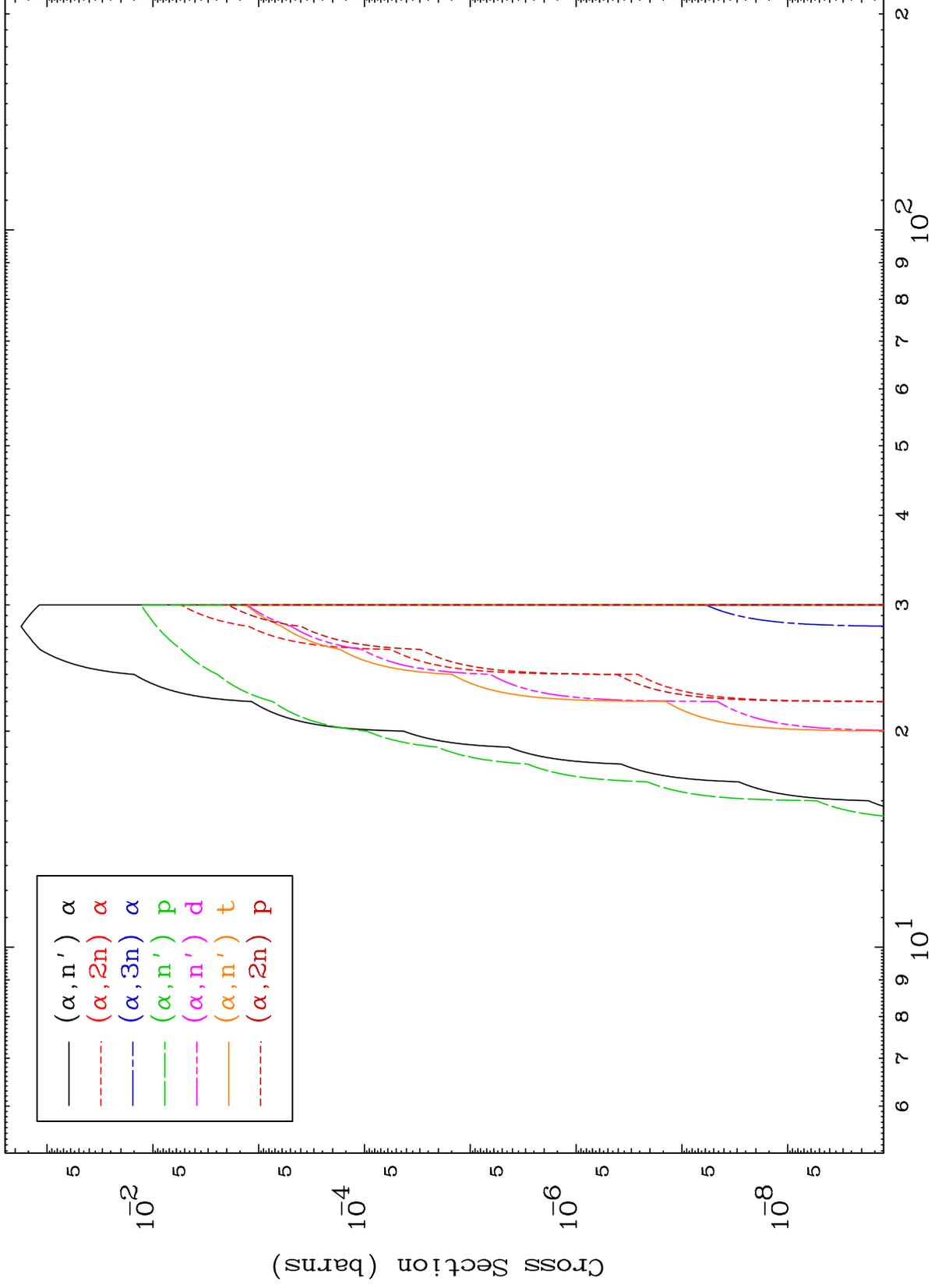
α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)



MAT 6176

α Charged Particle
0 Kelvin Cross Sections

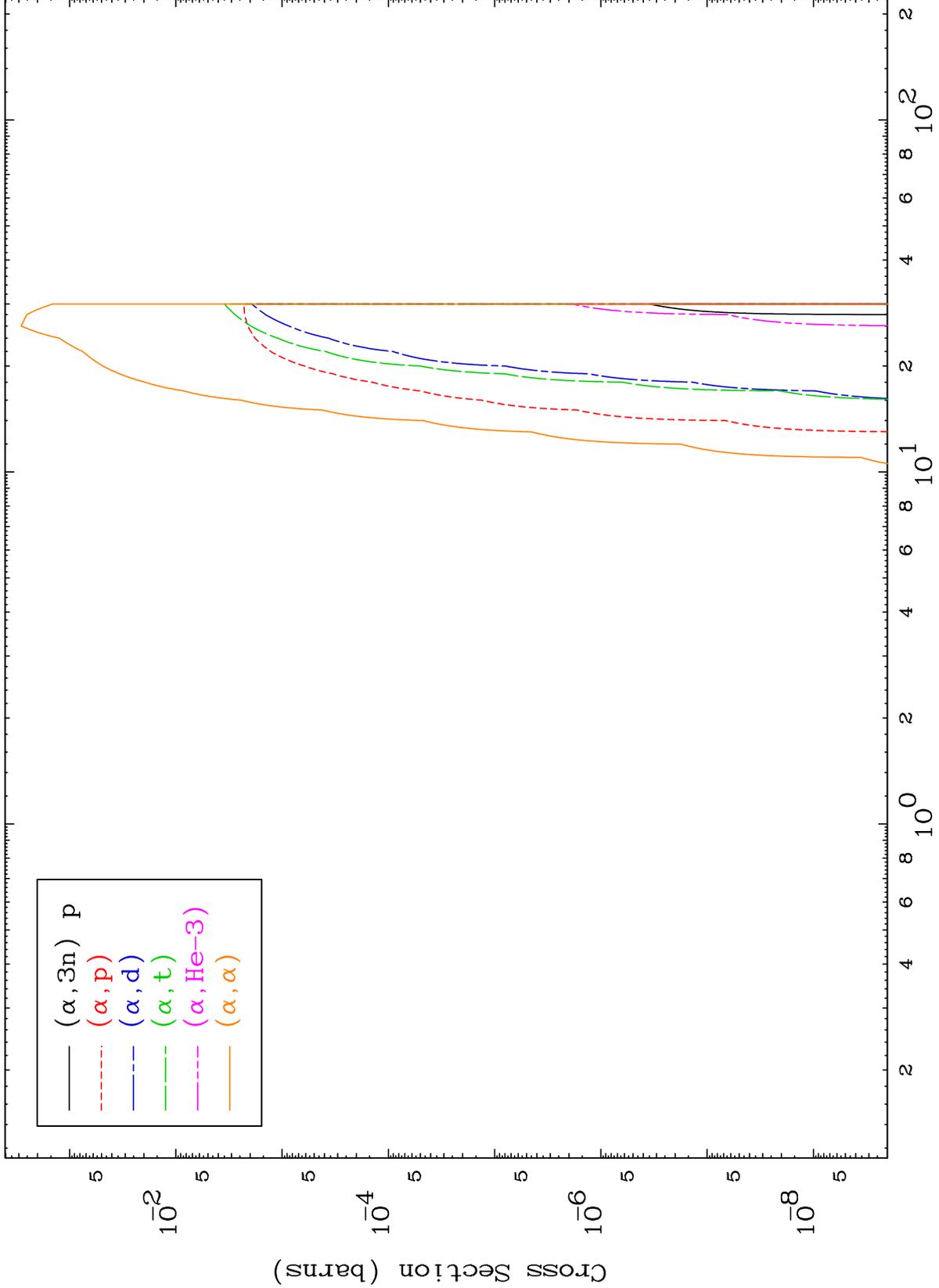
61-Pm-156



MAT 6176

α Charged Particle
0 Kelvin Cross Sections

61-Pm-156

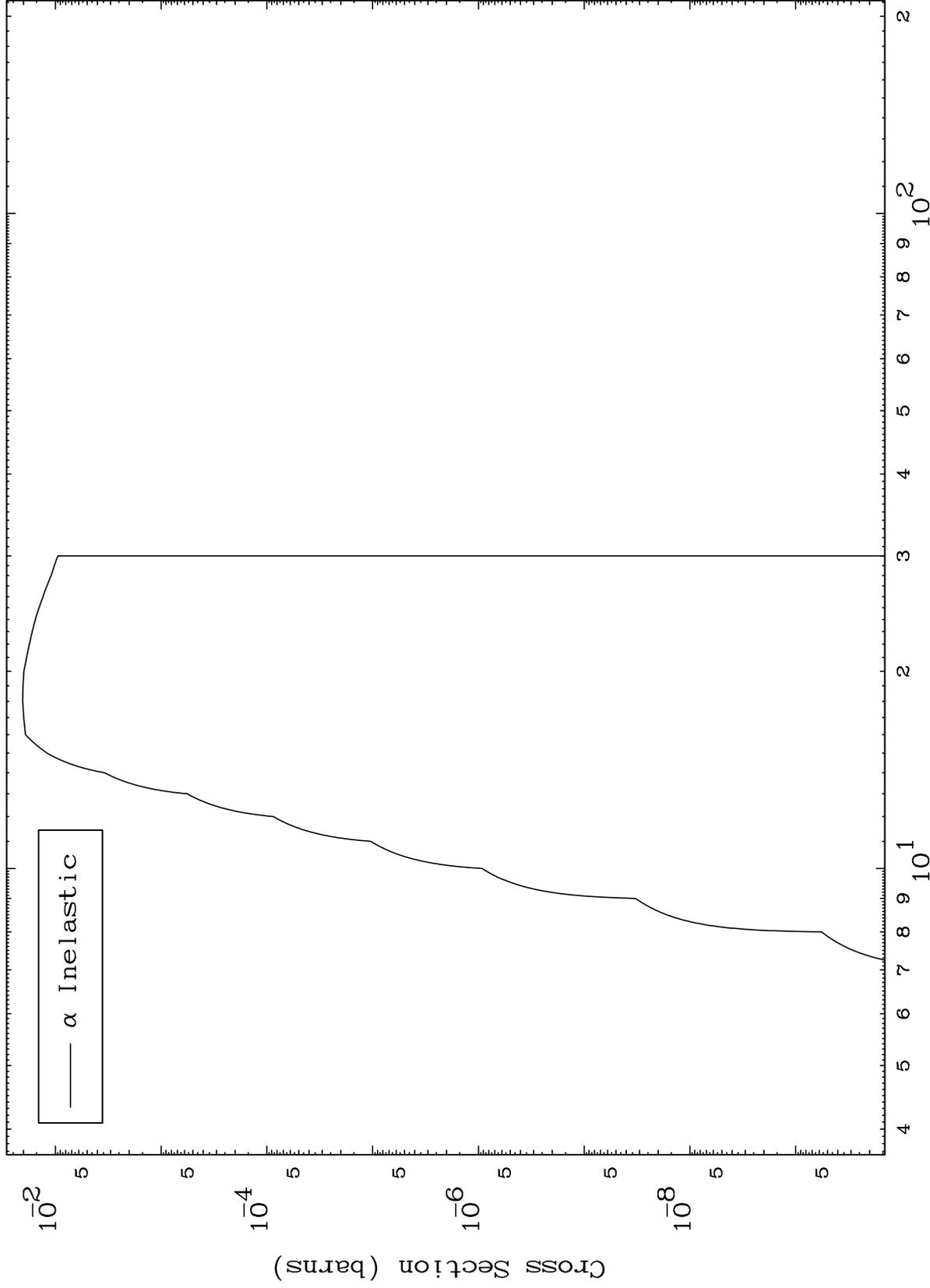


MAT 6176

(α, n') Level

61-Pm-156

0 Kelvin Cross Sections



Incident Energy (MeV)

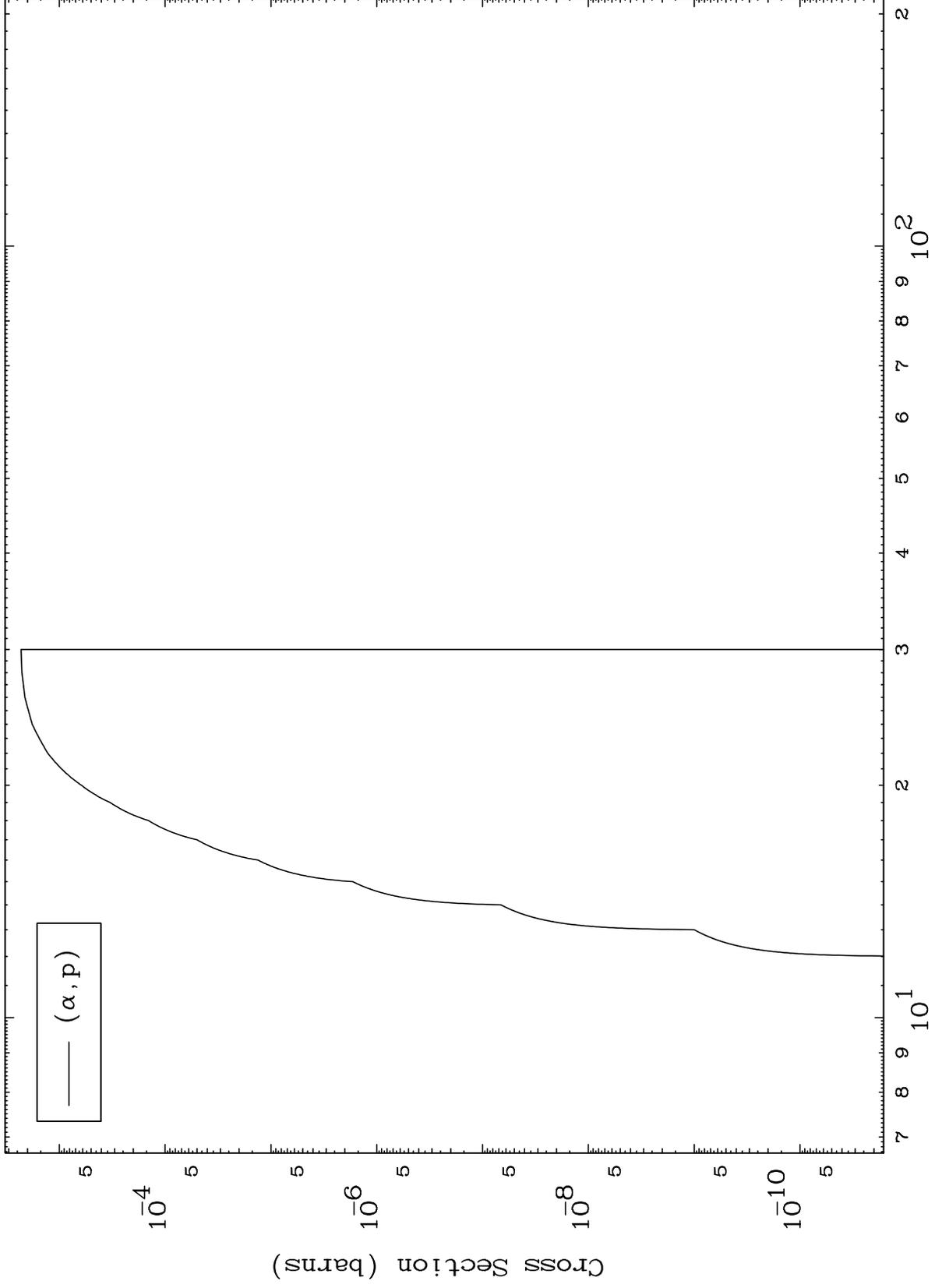
61-Pm-156

5

MAT 6176

(α, p) Levels
0 Kelvin Cross Sections

61-Pm-156



6

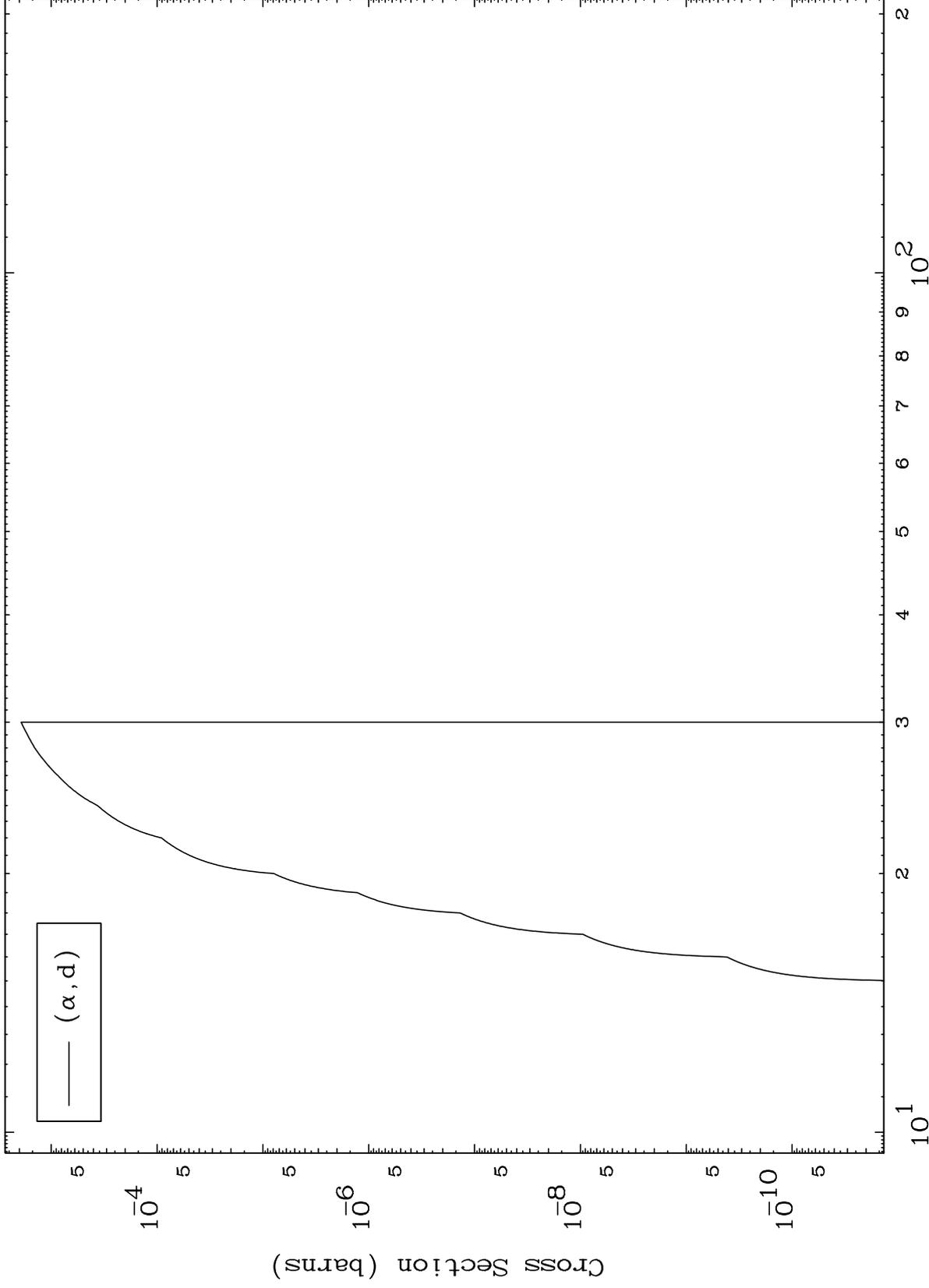
Incident Energy (MeV)

61-Pm-156

MAT 6176

(α, d) Levels
0 Kelvin Cross Sections

61-Pm-156



Incident Energy (MeV)

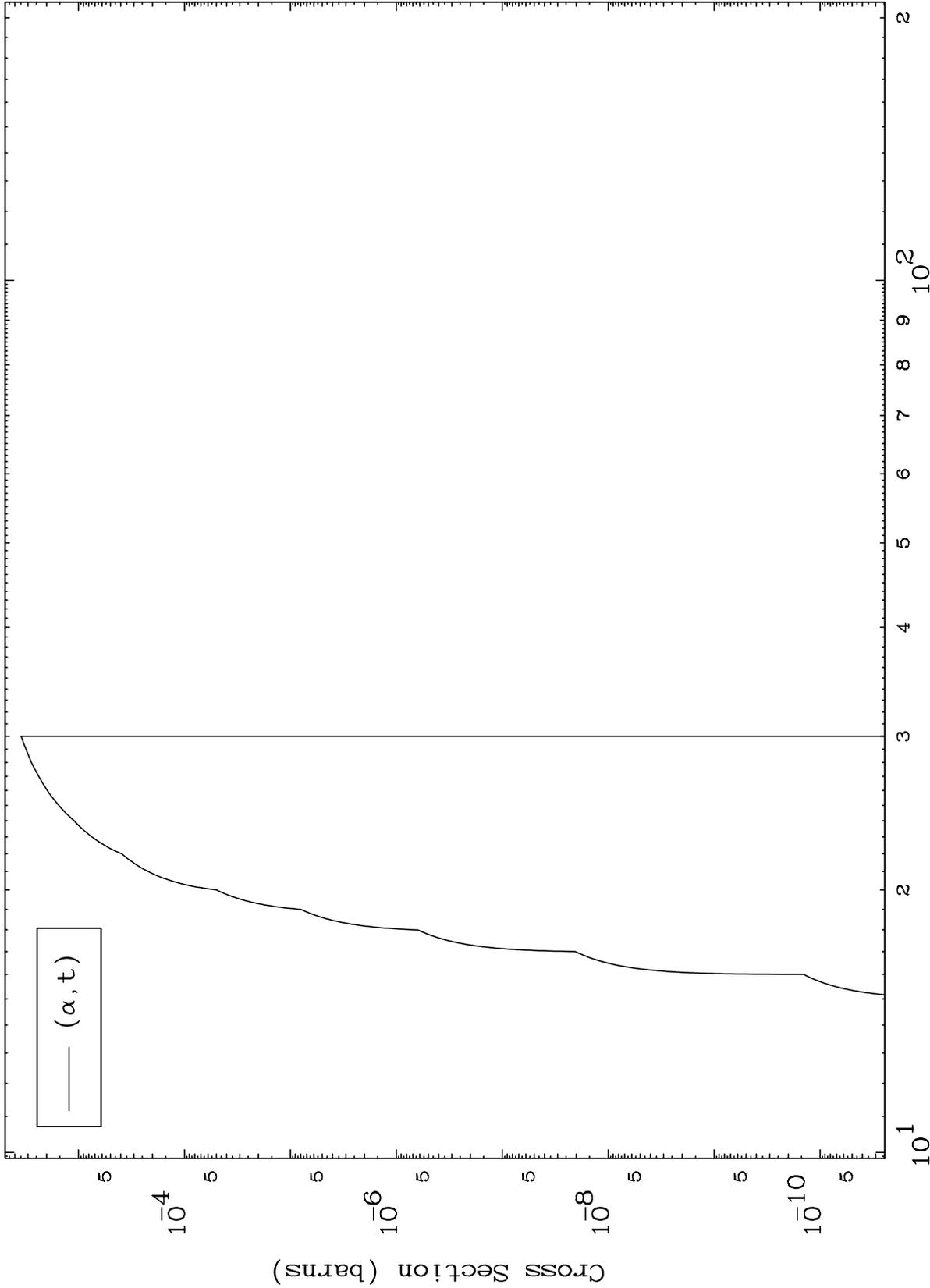
61-Pm-156

MAT 6176

(α, t) Levels

61-Pm-156

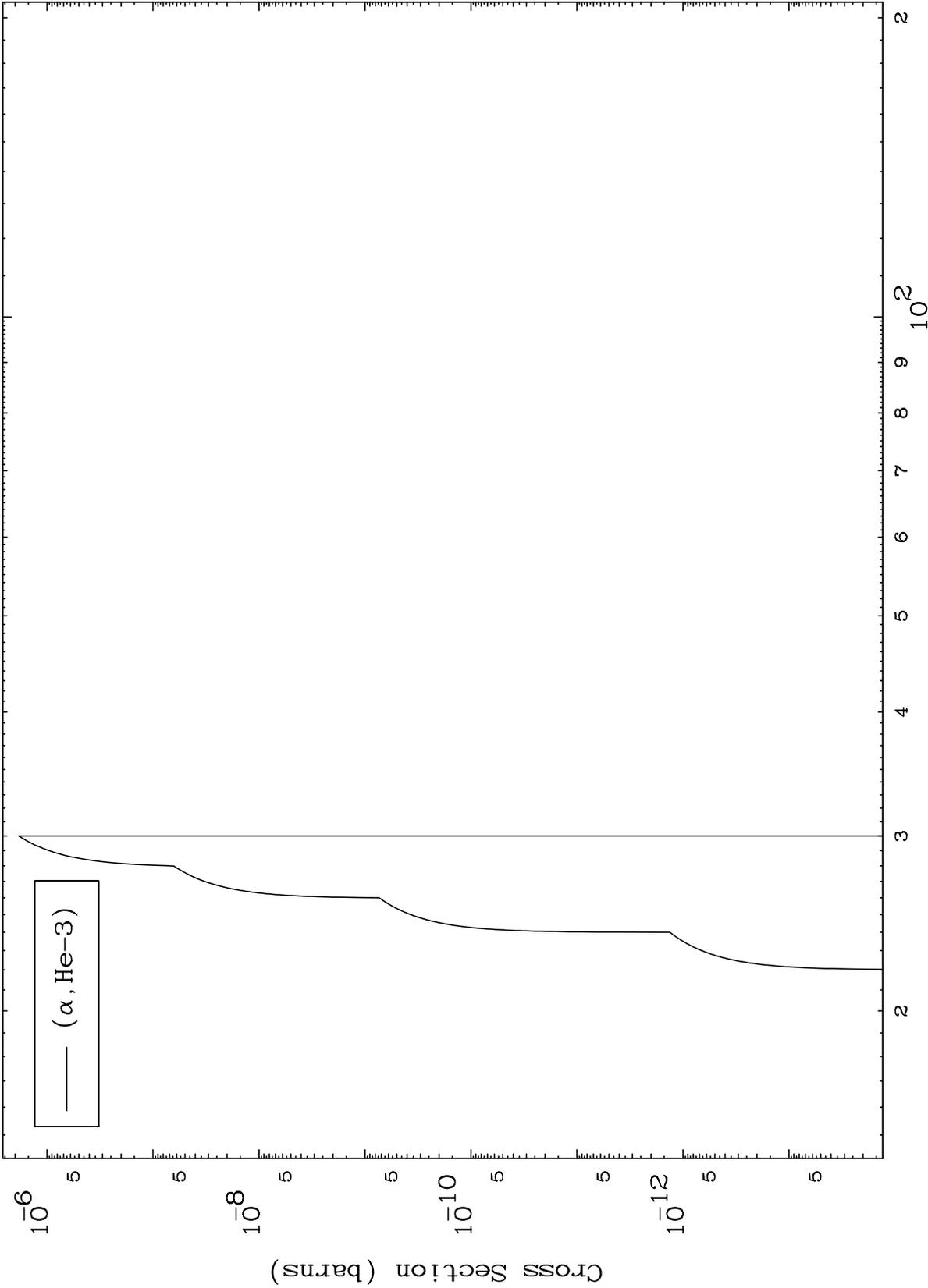
0 Kelvin Cross Sections



Incident Energy (MeV)

61-Pm-156

(α ,He3) Levels
0 Kelvin Cross Sections

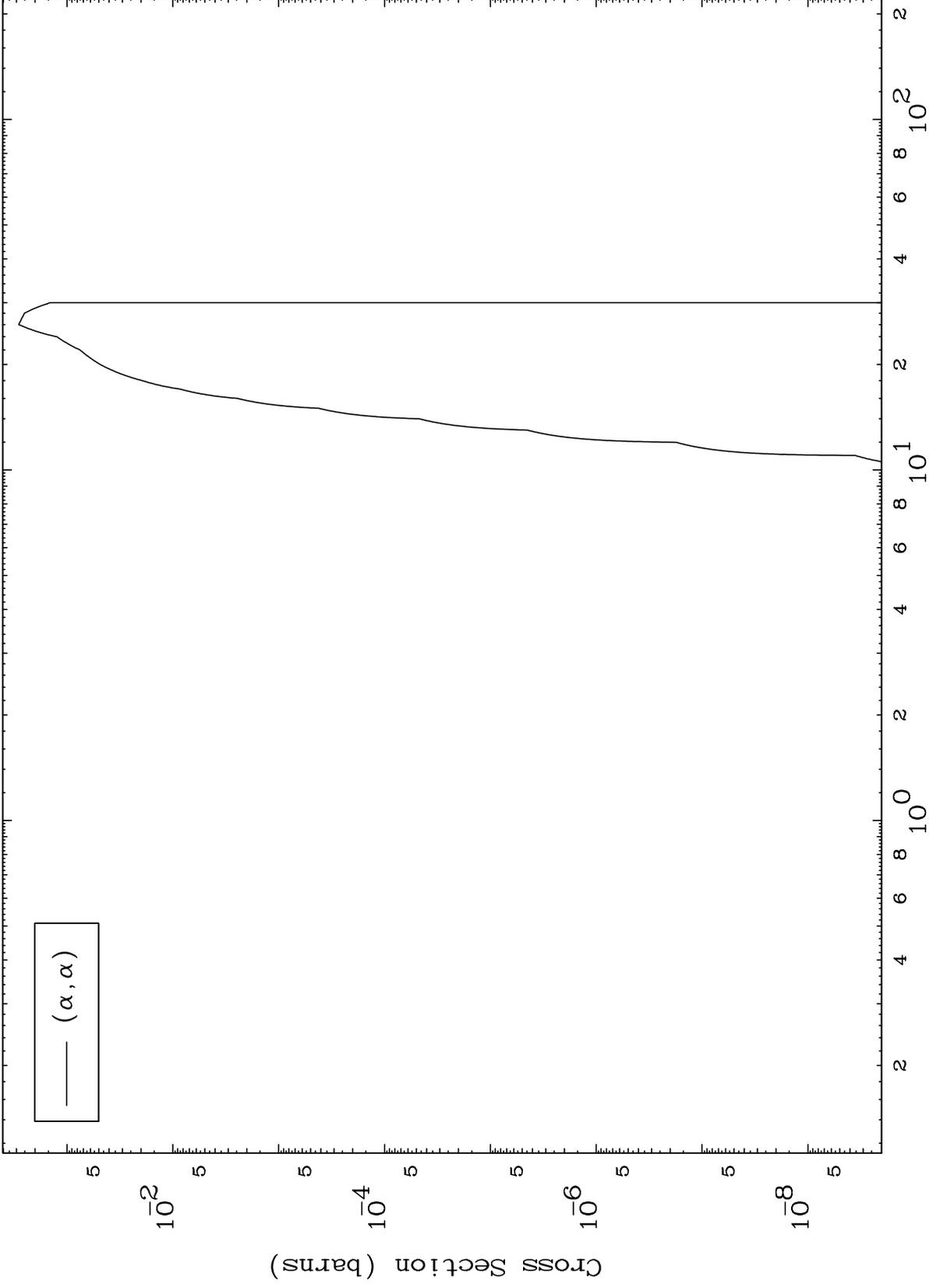


MAT 6176

(α, α) Levels

61-Pm-156

0 Kelvin Cross Sections



10

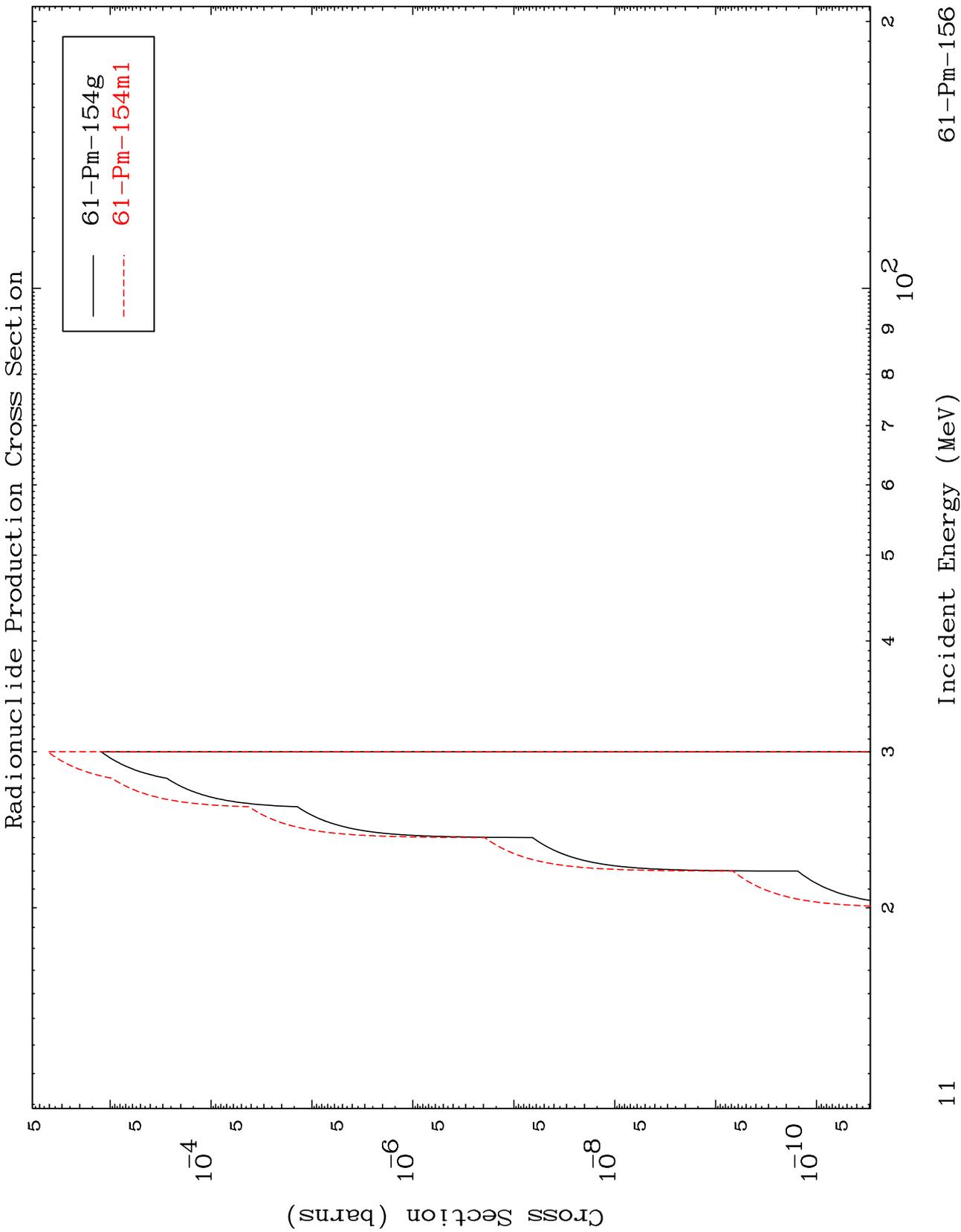
Incident Energy (MeV)

61-Pm-156

MAT 6176

$(\alpha, 2n) \alpha$

61-Pm-156



MAT 6176

(α, α)

61-Pm-156

Radionuclide Production Cross Section

