

Program EVALPLOT
(Version 2018-1)

by

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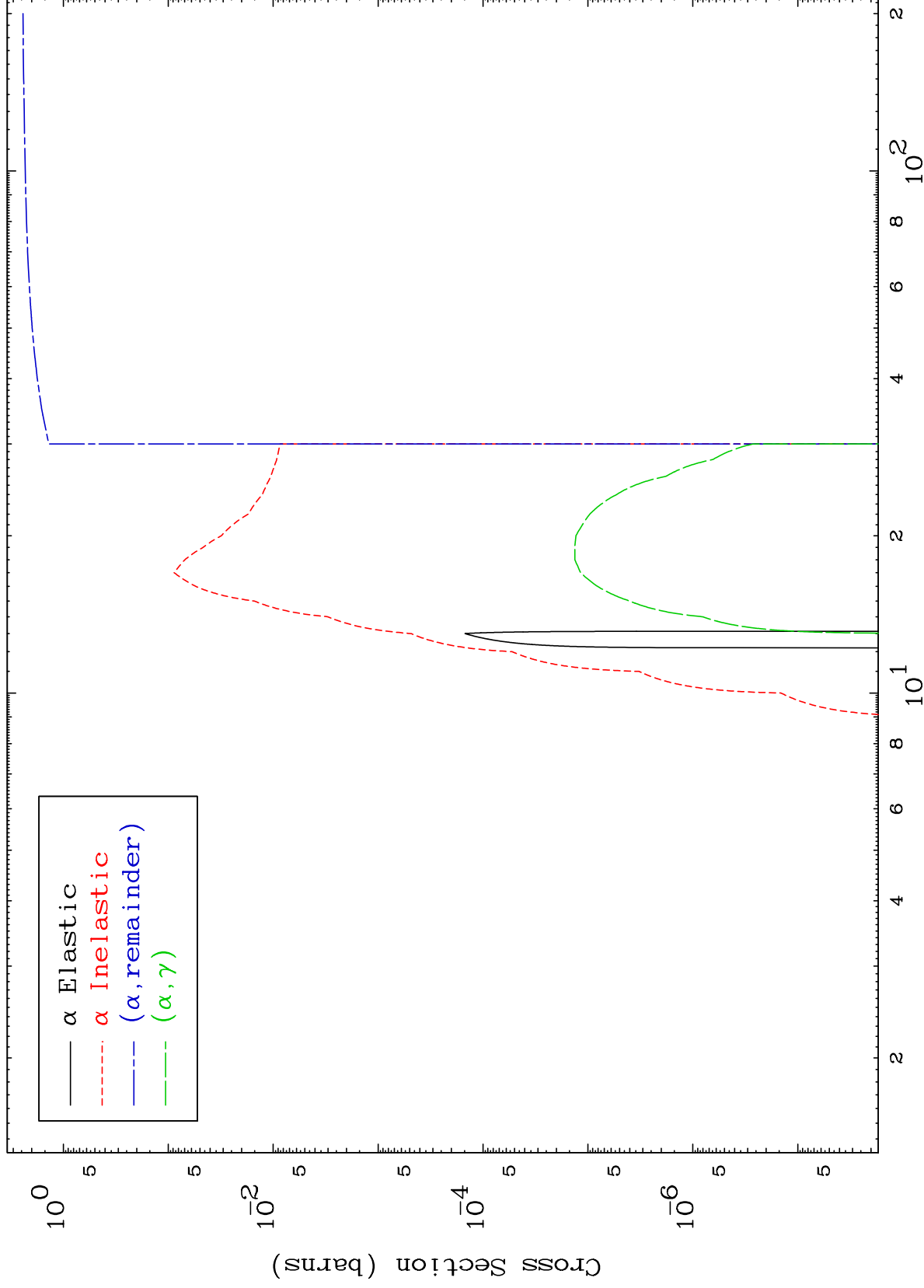
Press Mouse Button to Start

MAT 6153

α Major

61-Pm-148

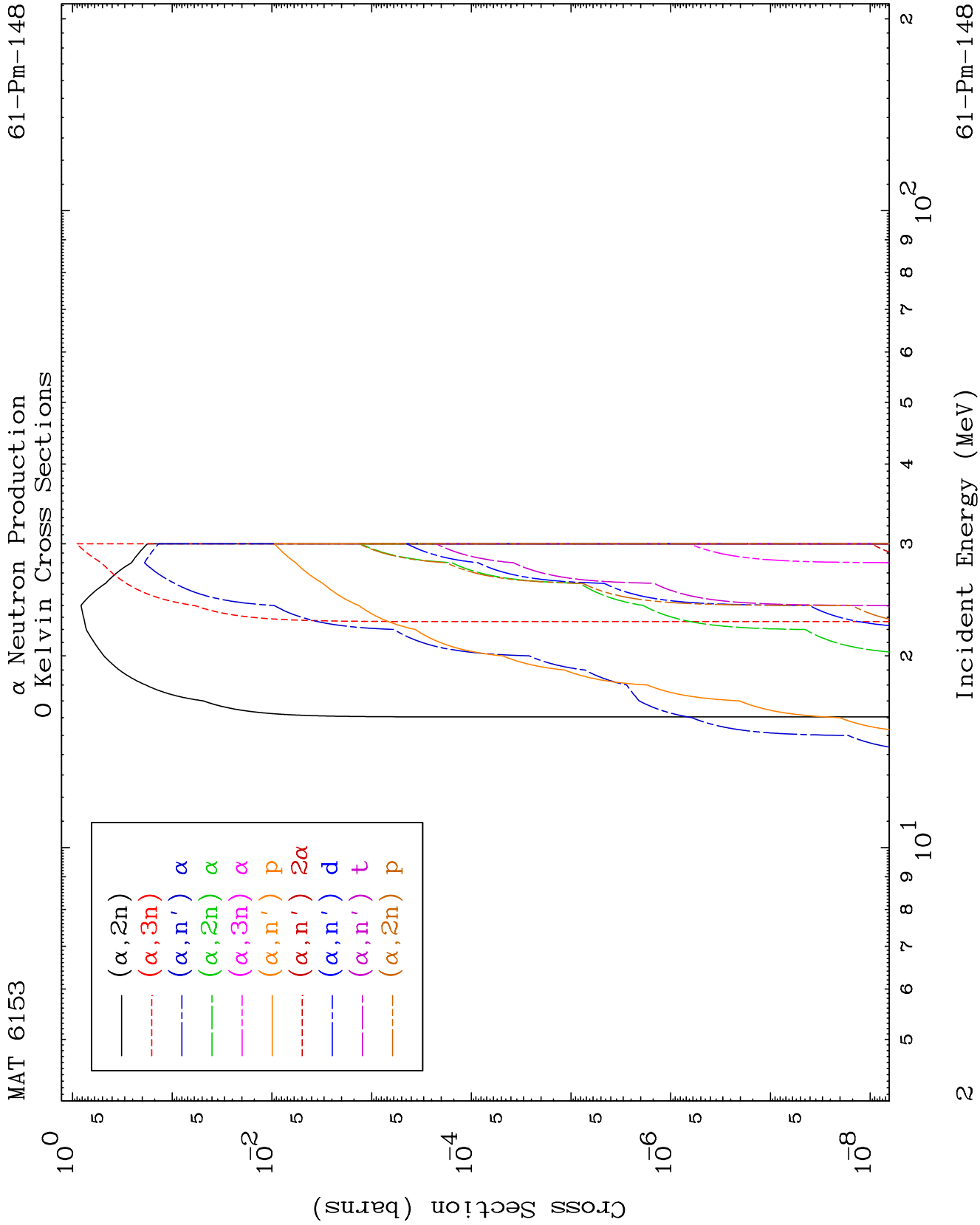
0 Kelvin Cross Sections

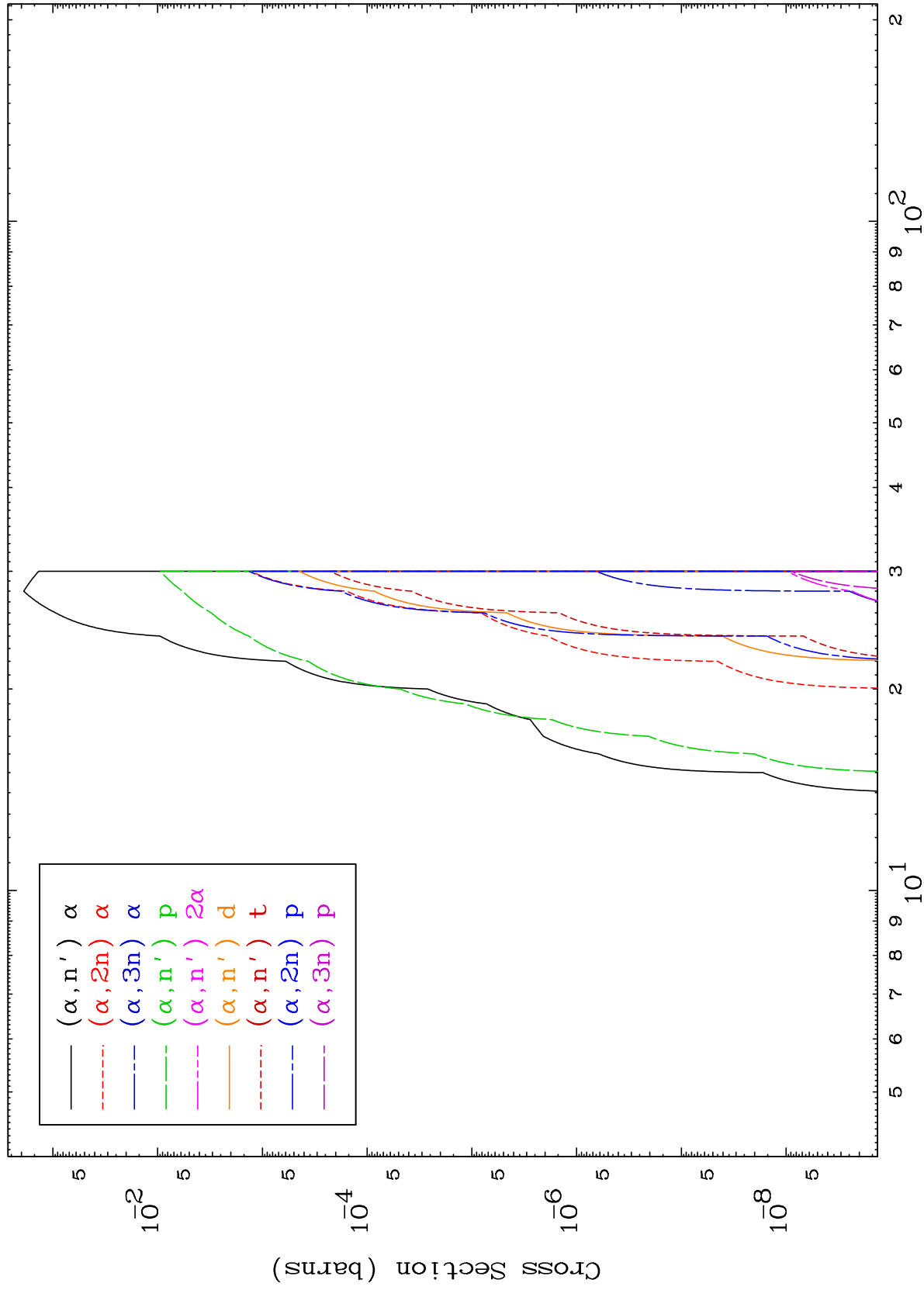


1

Incident Energy (MeV)

61-Pm-148

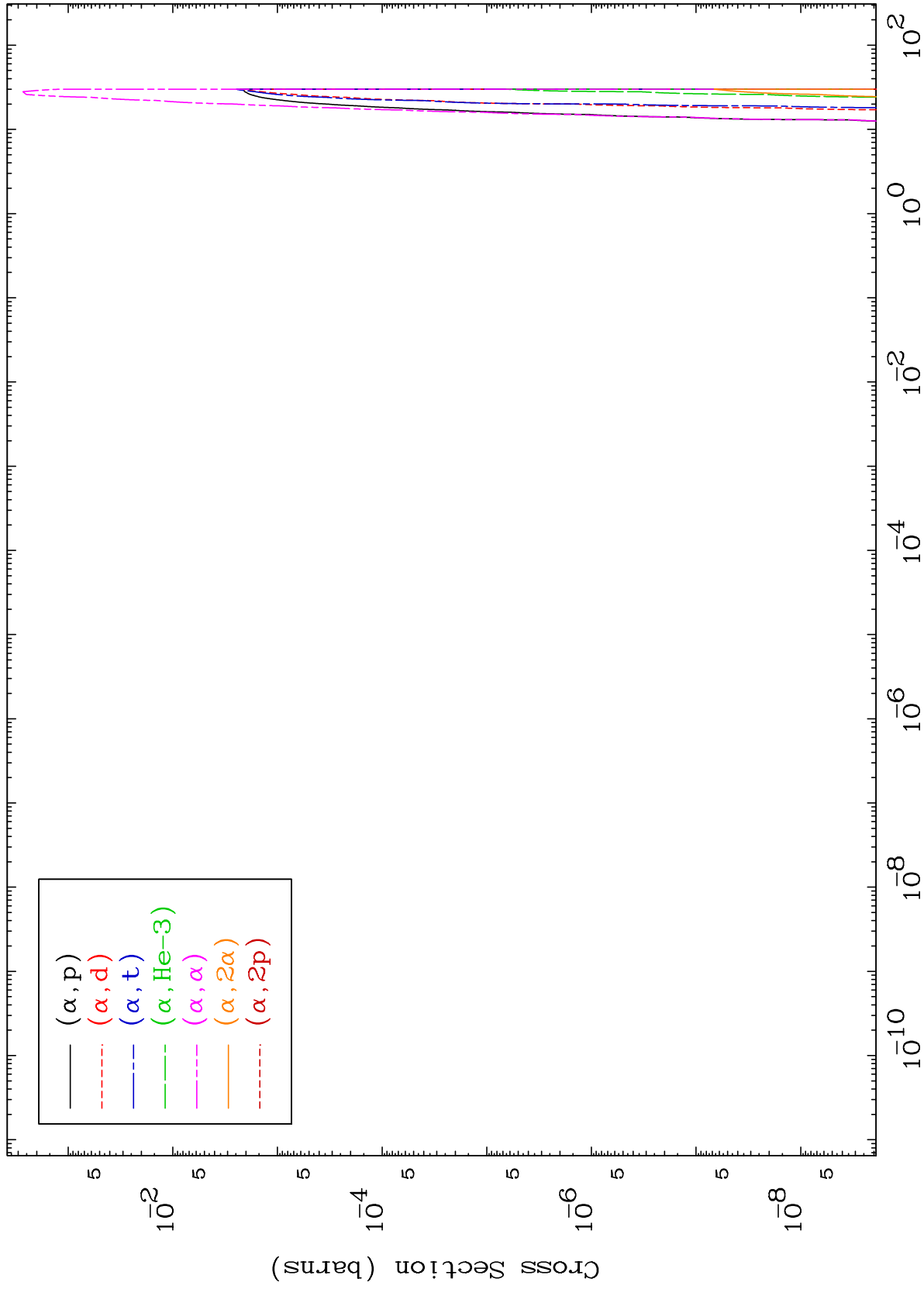




MAT 6153

α Charged Particle
0 Kelvin Cross Sections

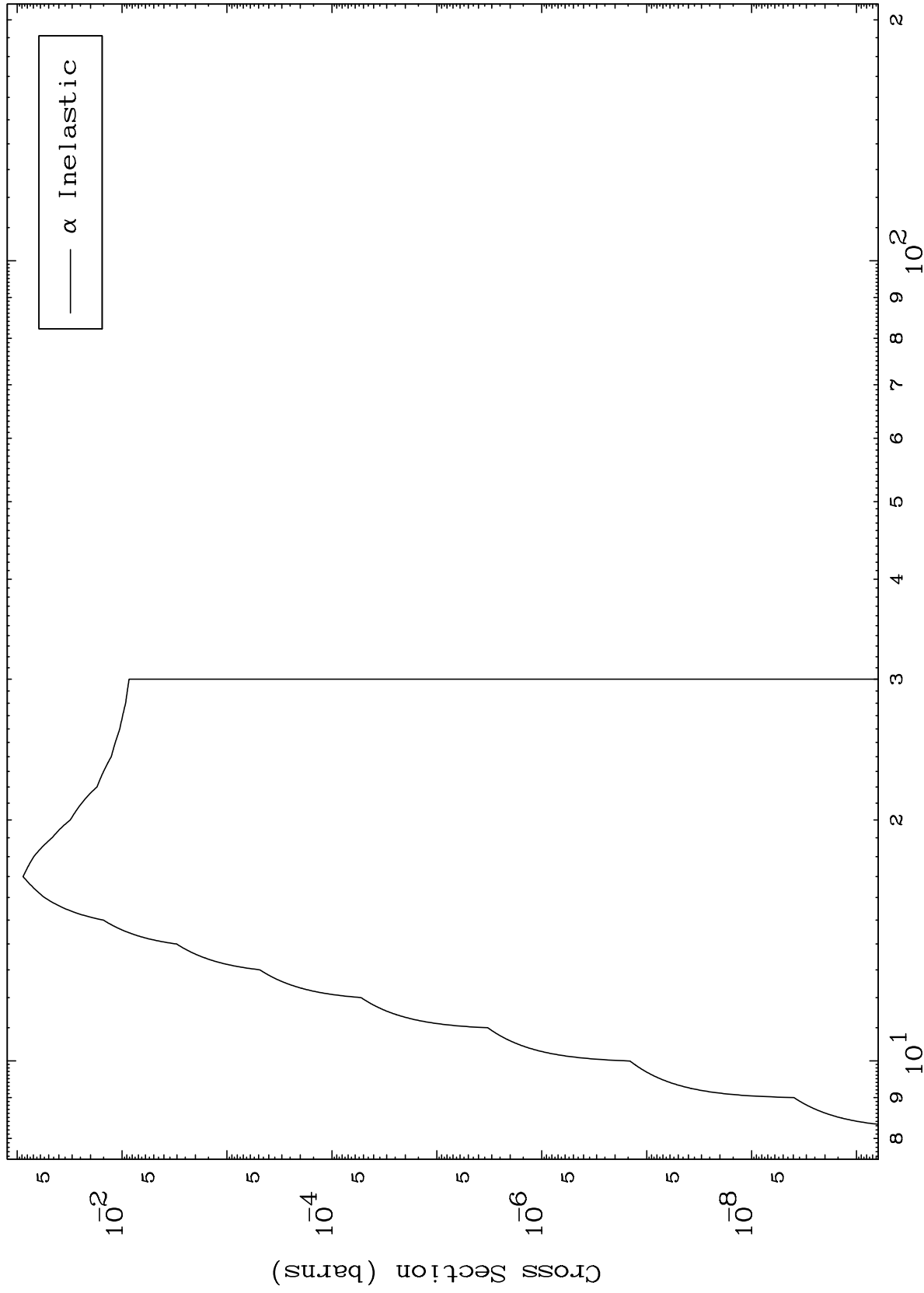
61-Pm-148



MAT 6153

(α, n') Level
0 Kelvin Cross Sections

61-Pm-148



5

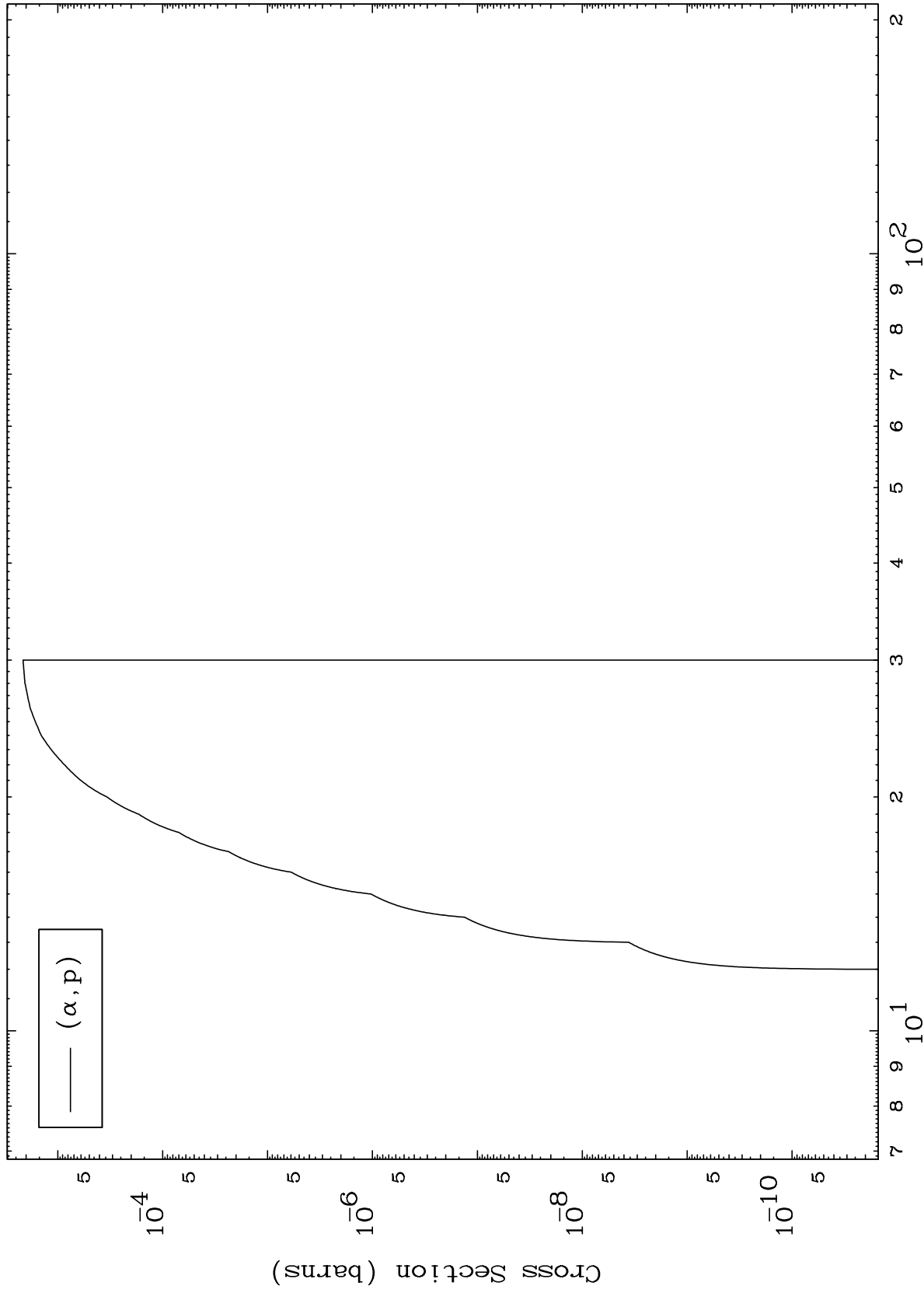
Incident Energy (MeV)

61-Pm-148

MAT 6153

61-Pm-148

(α ,p) Levels
0 Kelvin Cross Sections



6

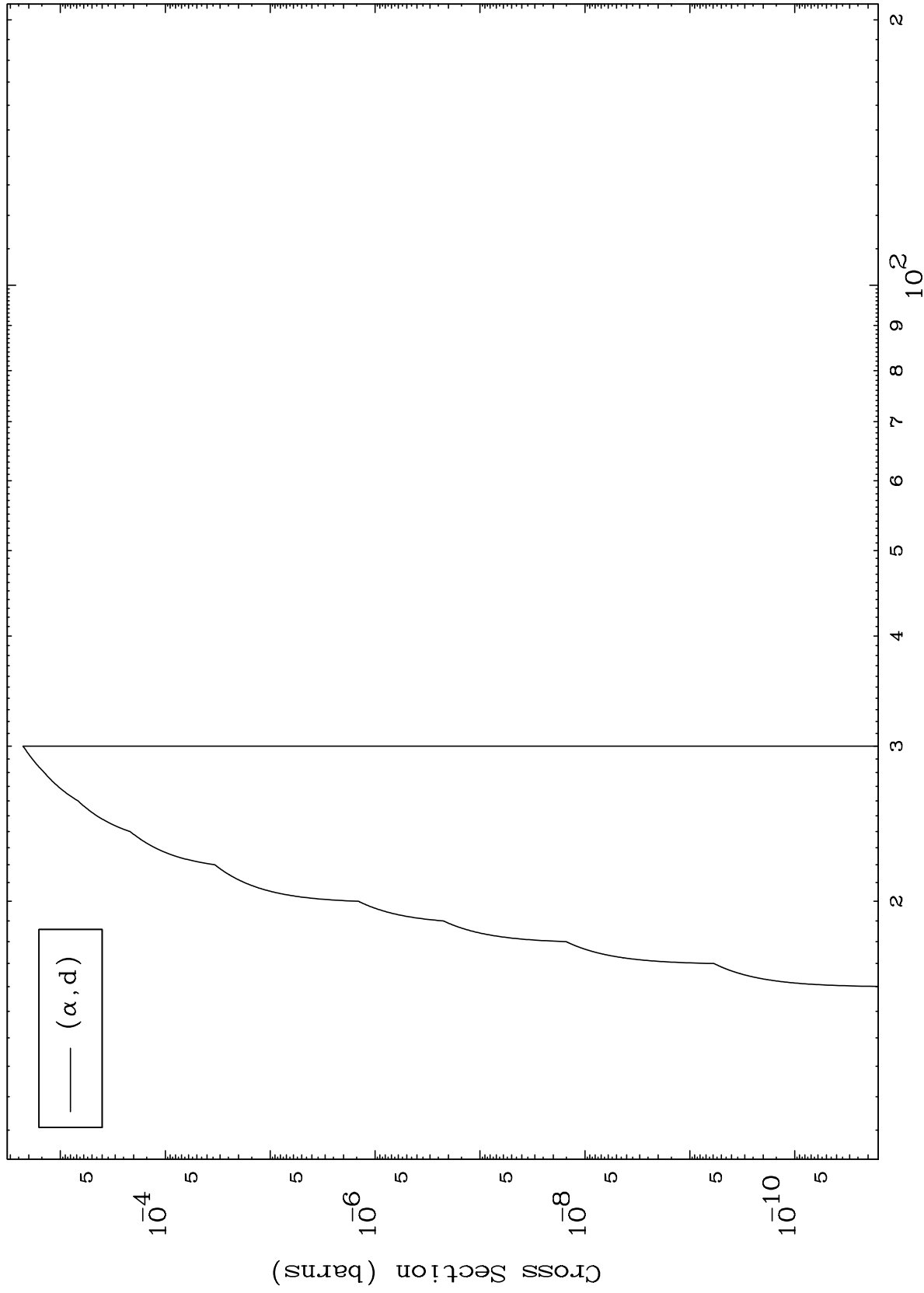
Incident Energy (MeV)

61-Pm-148

MAT 6153

61-Pm-148

(α ,d) Levels
0 Kelvin Cross Sections



7

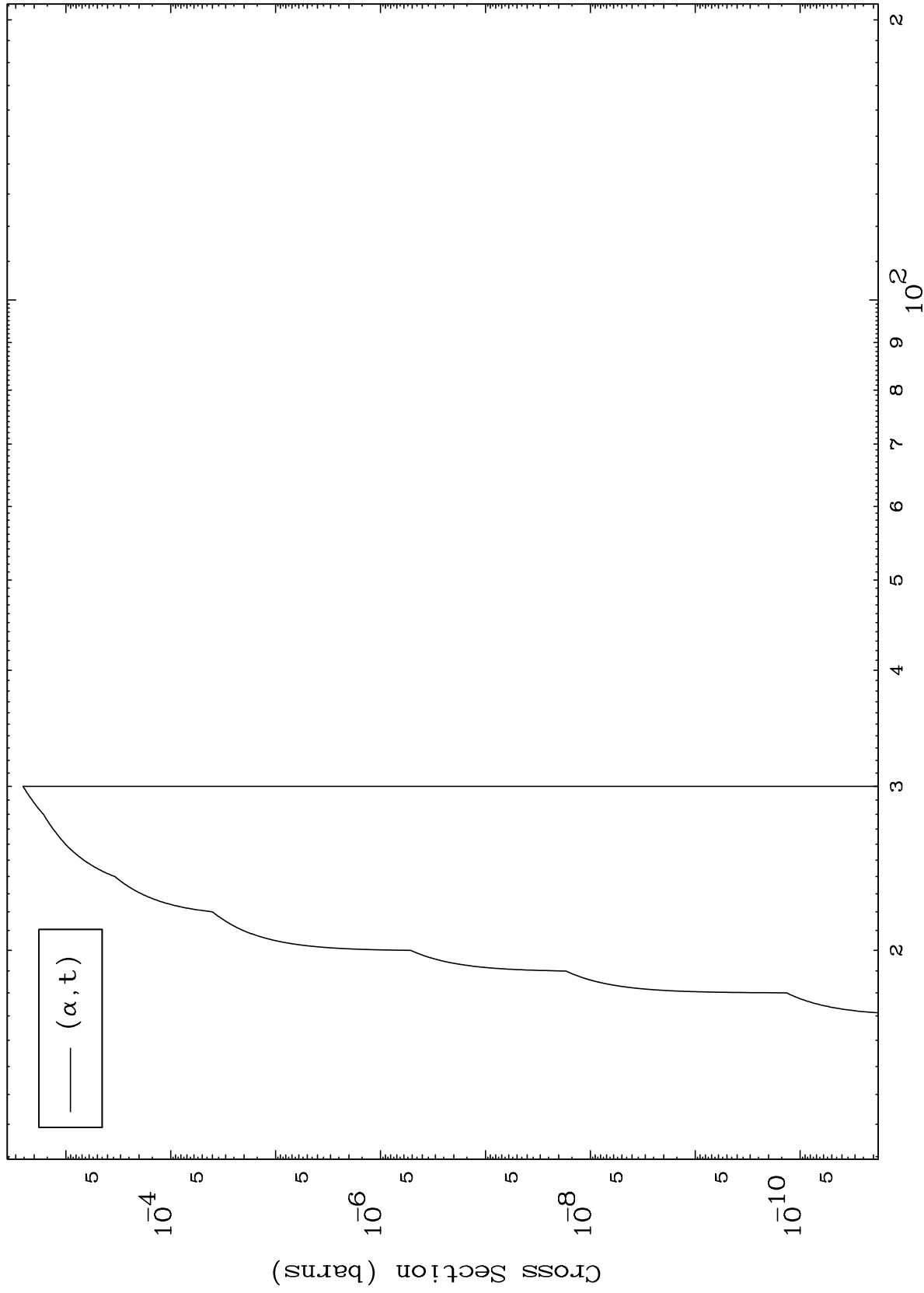
61-Pm-148

Incident Energy (MeV)

MAT 6153

61-Pm-148

(α, t) Levels
0 Kelvin Cross Sections

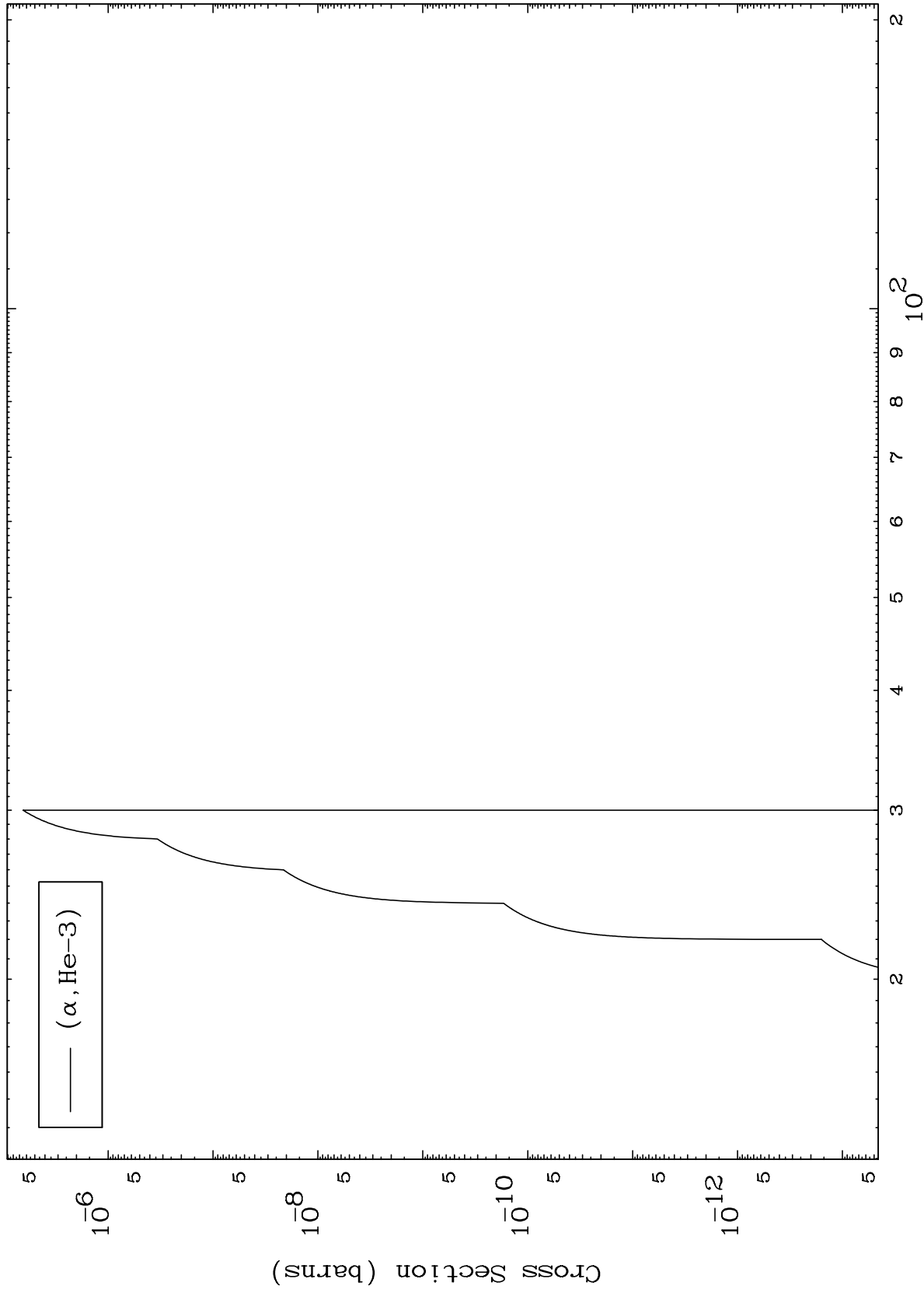


8

Incident Energy (MeV)

61-Pm-148

(α ,He3) Levels
0 Kelvin Cross Sections

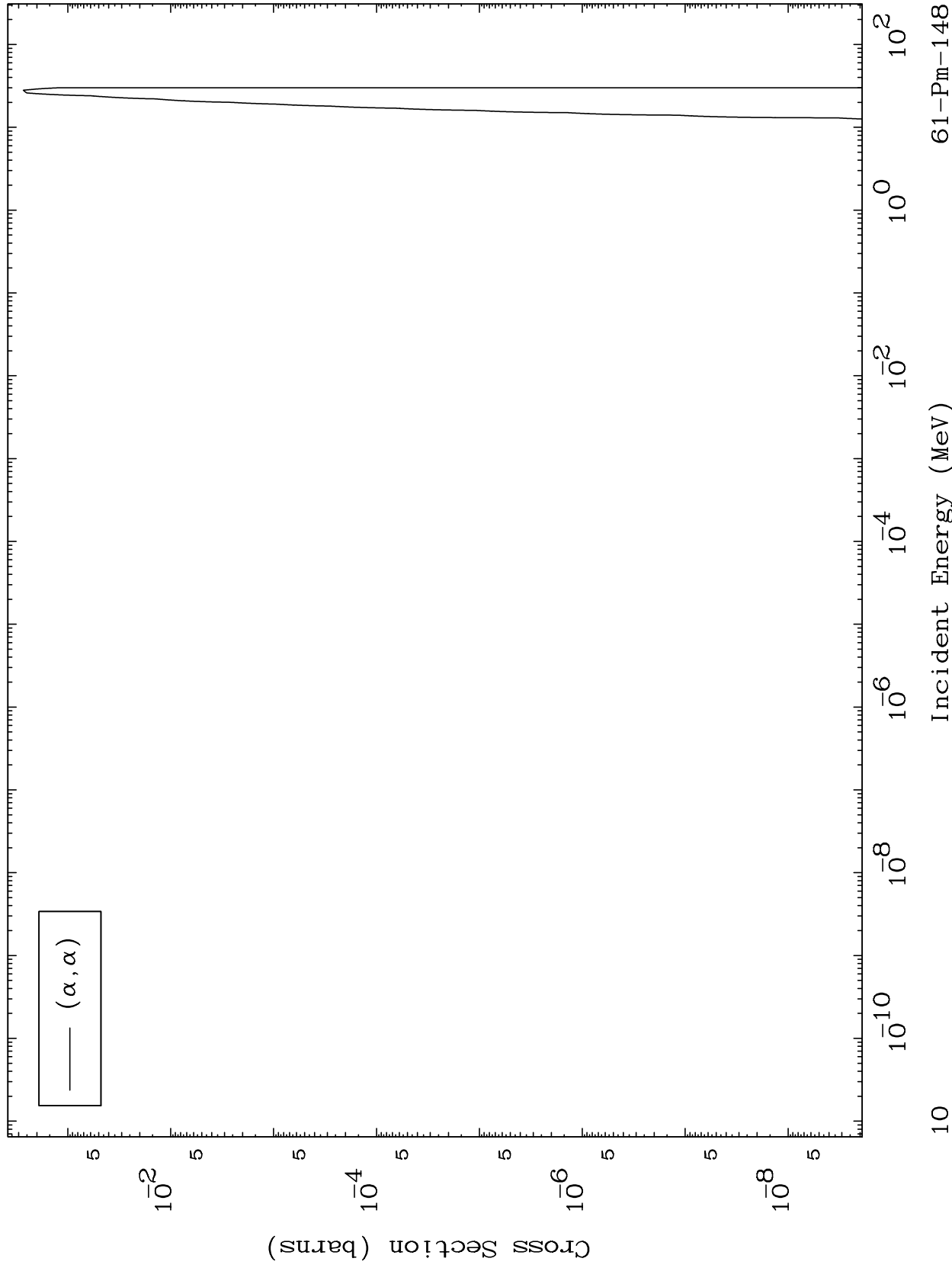


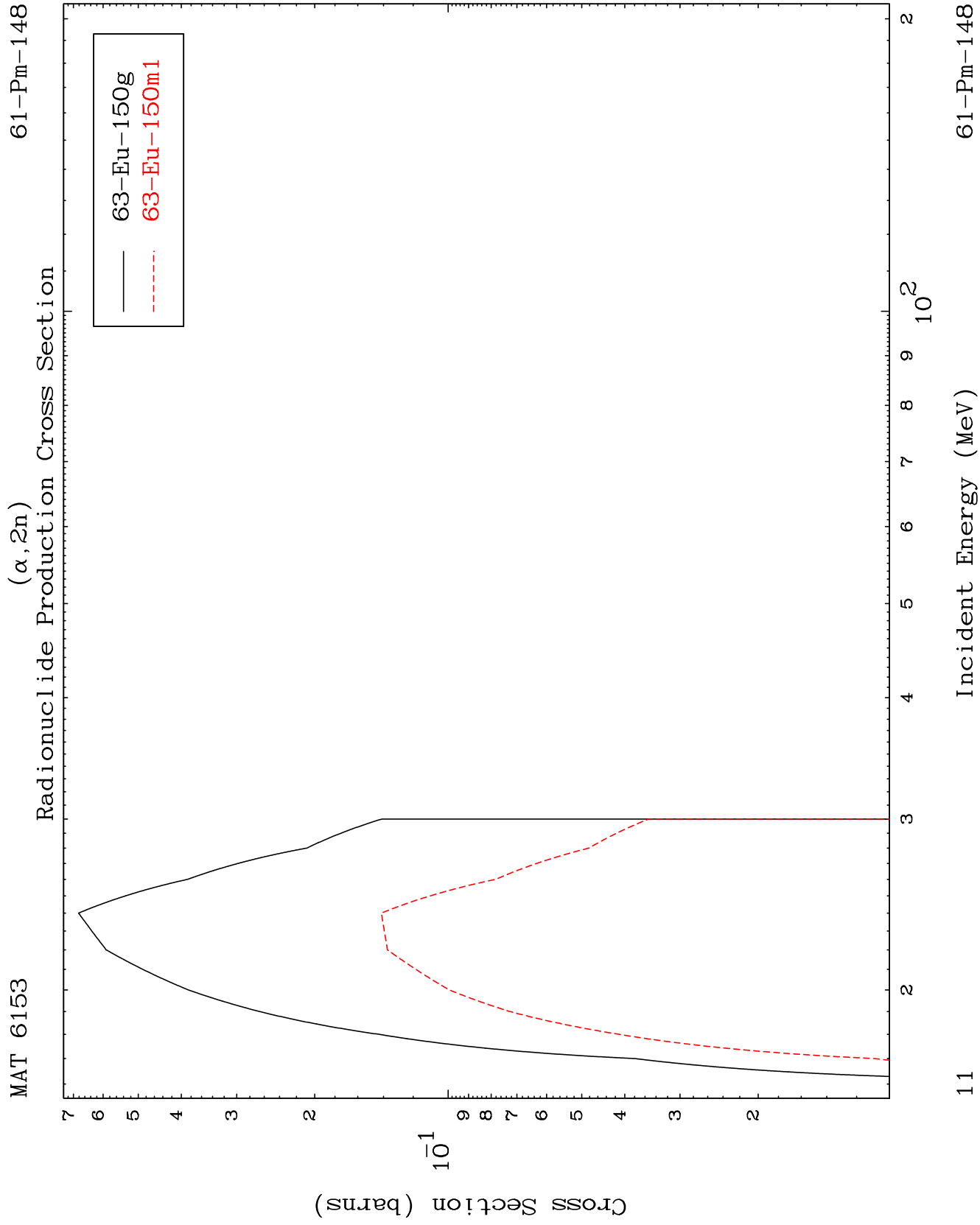
MAT 6153

(α, α) Levels

61-Pm-148

0 Kelvin Cross Sections

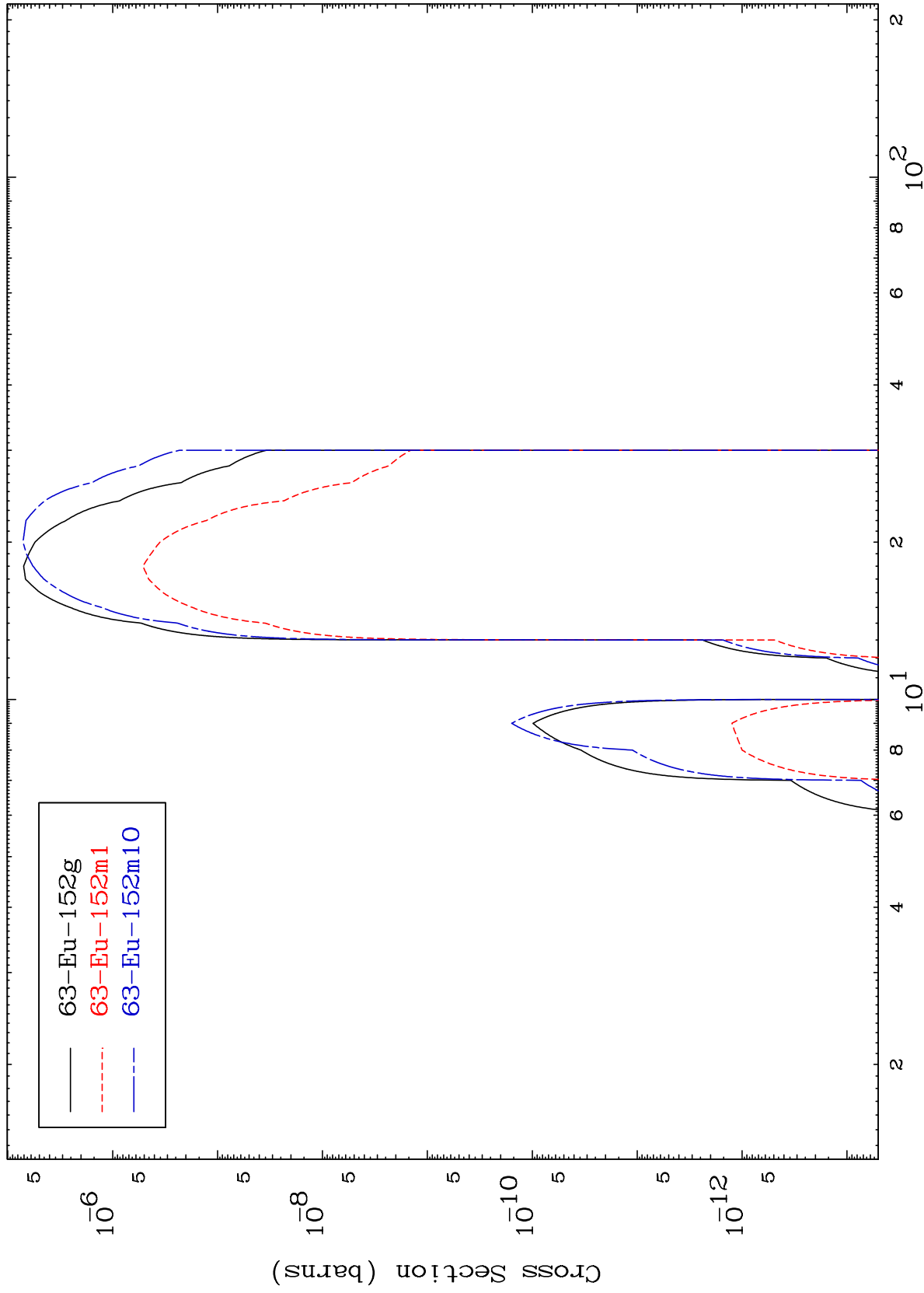




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61-Pm-148

(α, γ)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

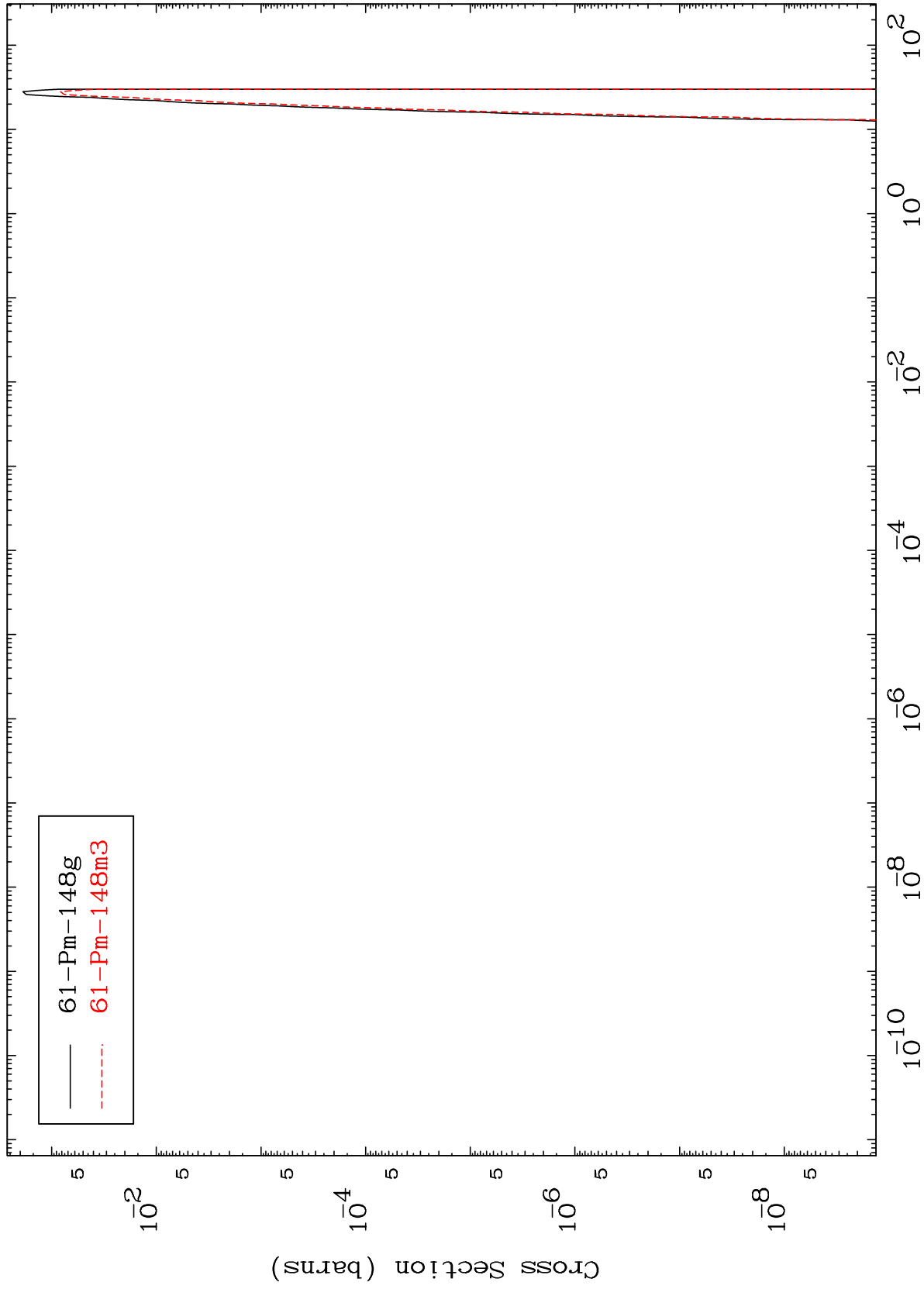
61-Pm-148

MAT 6153

(α, α)

61-Pm-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-148

MAT 6153

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

61-Pm-148

