

Program EVALPLOT
(Version 2018-1)

by

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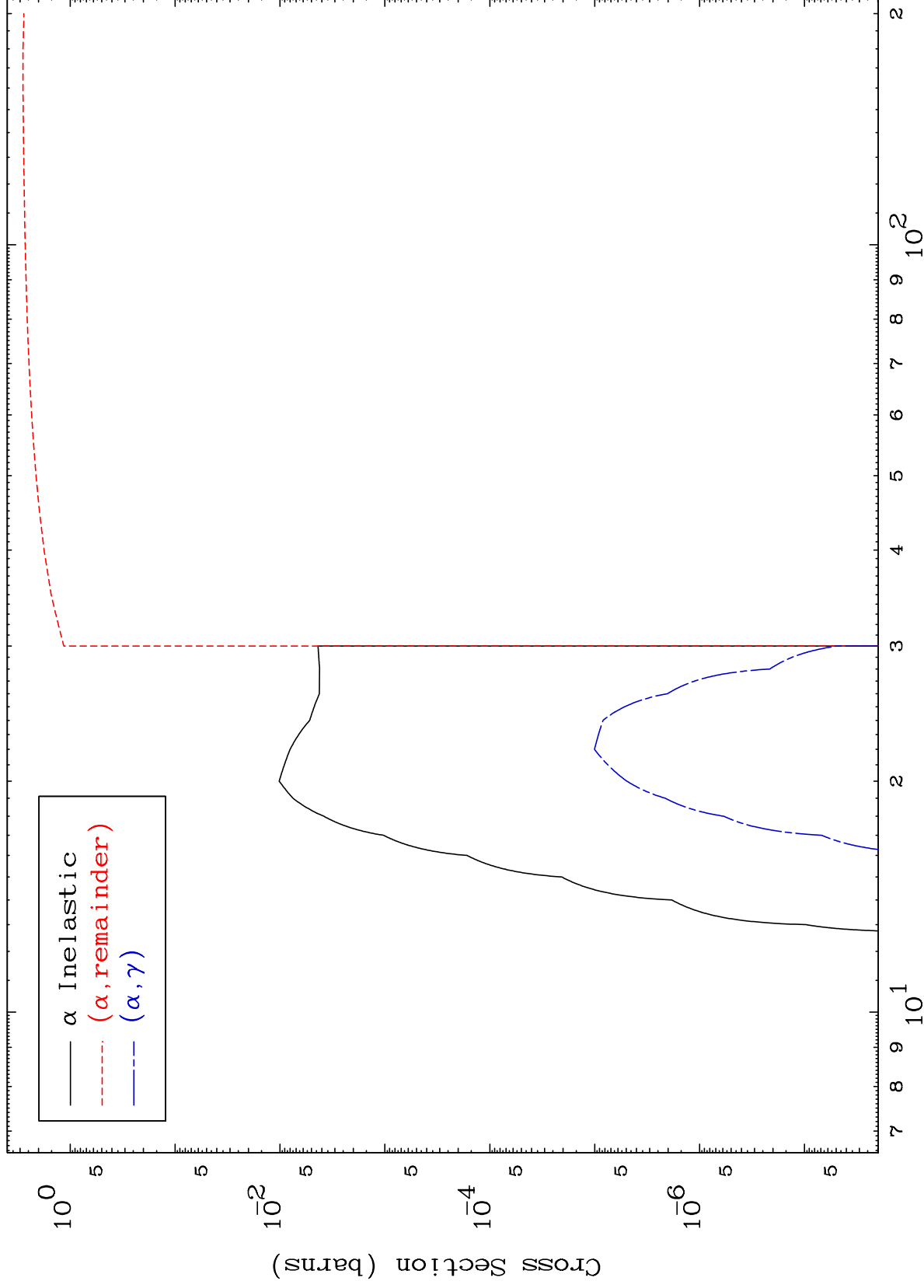
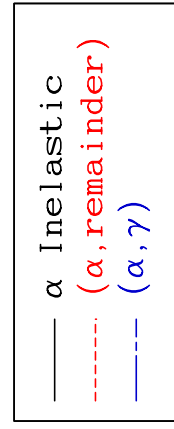
Press Mouse Button to Start

MAT 8137

α Major

81-T1-207

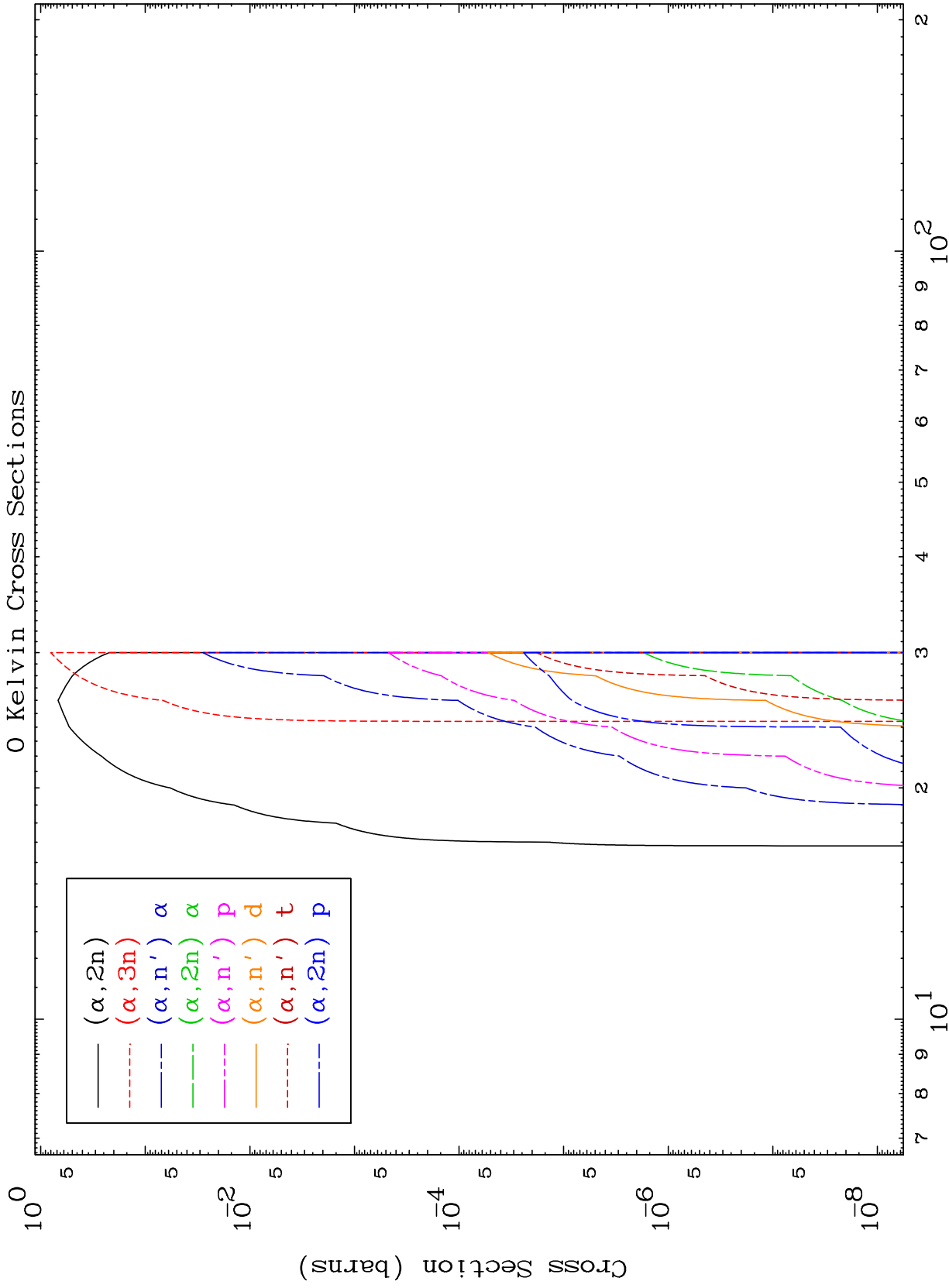
0 Kelvin Cross Sections

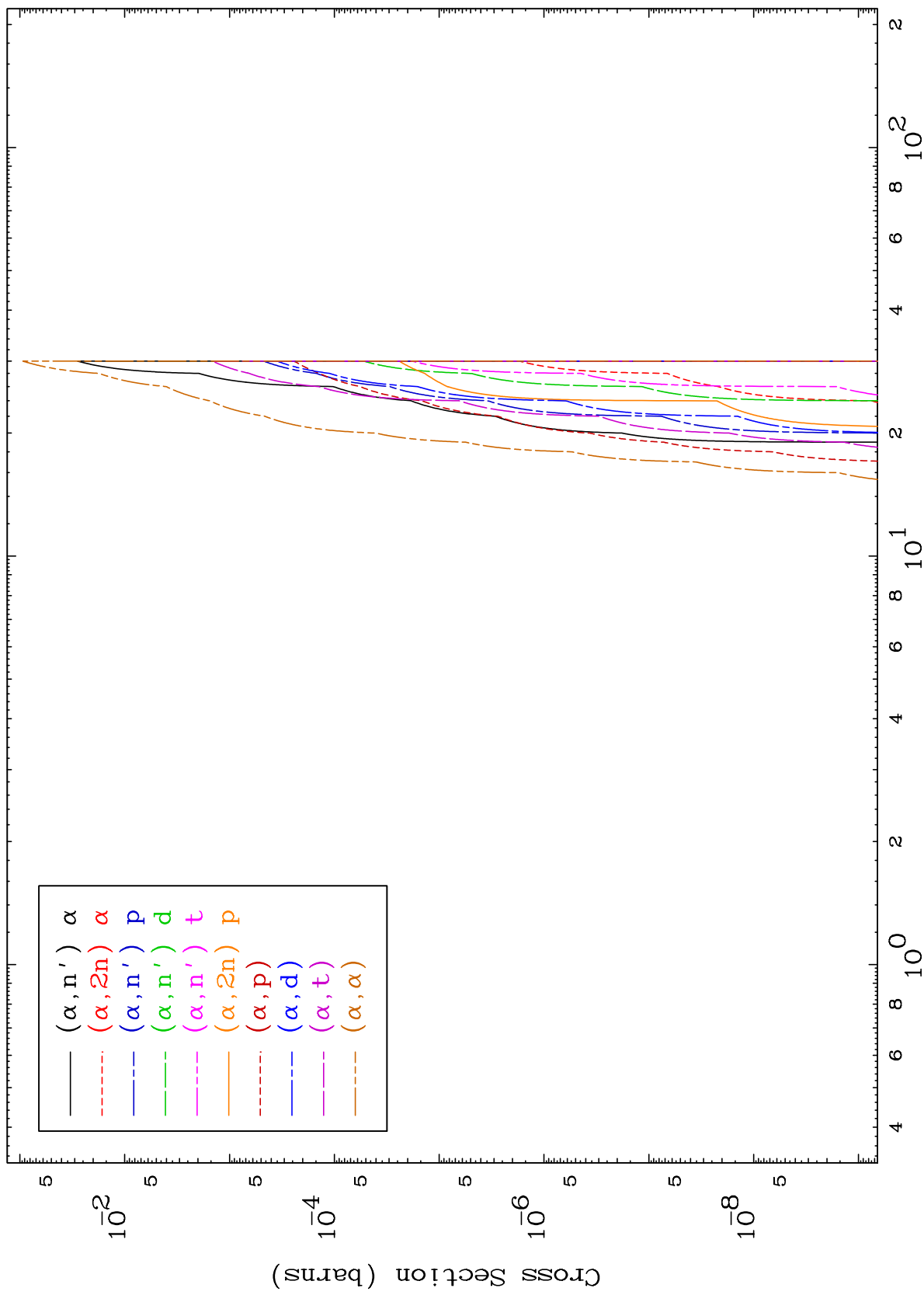


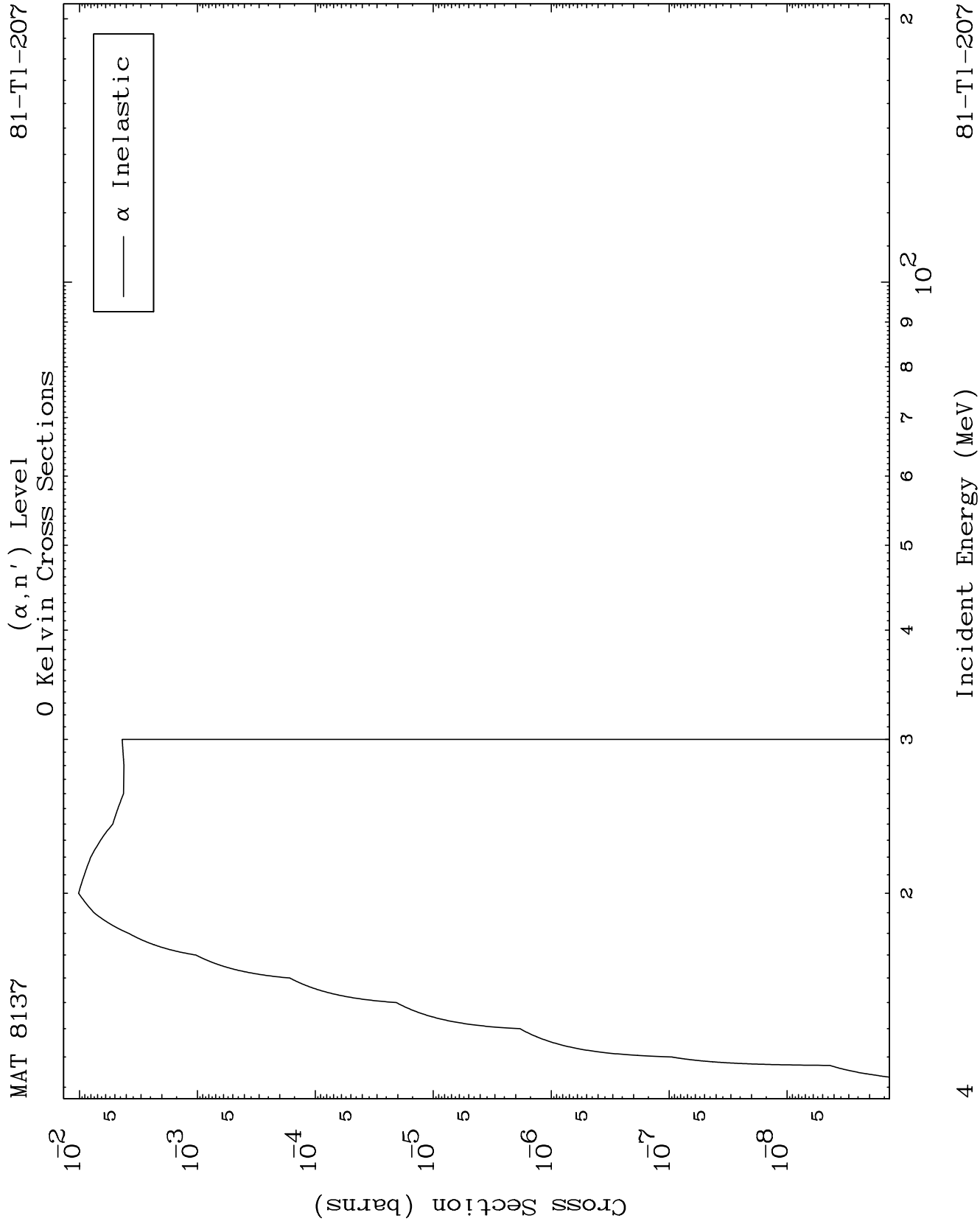
1

Incident Energy (MeV)

81-T1-207



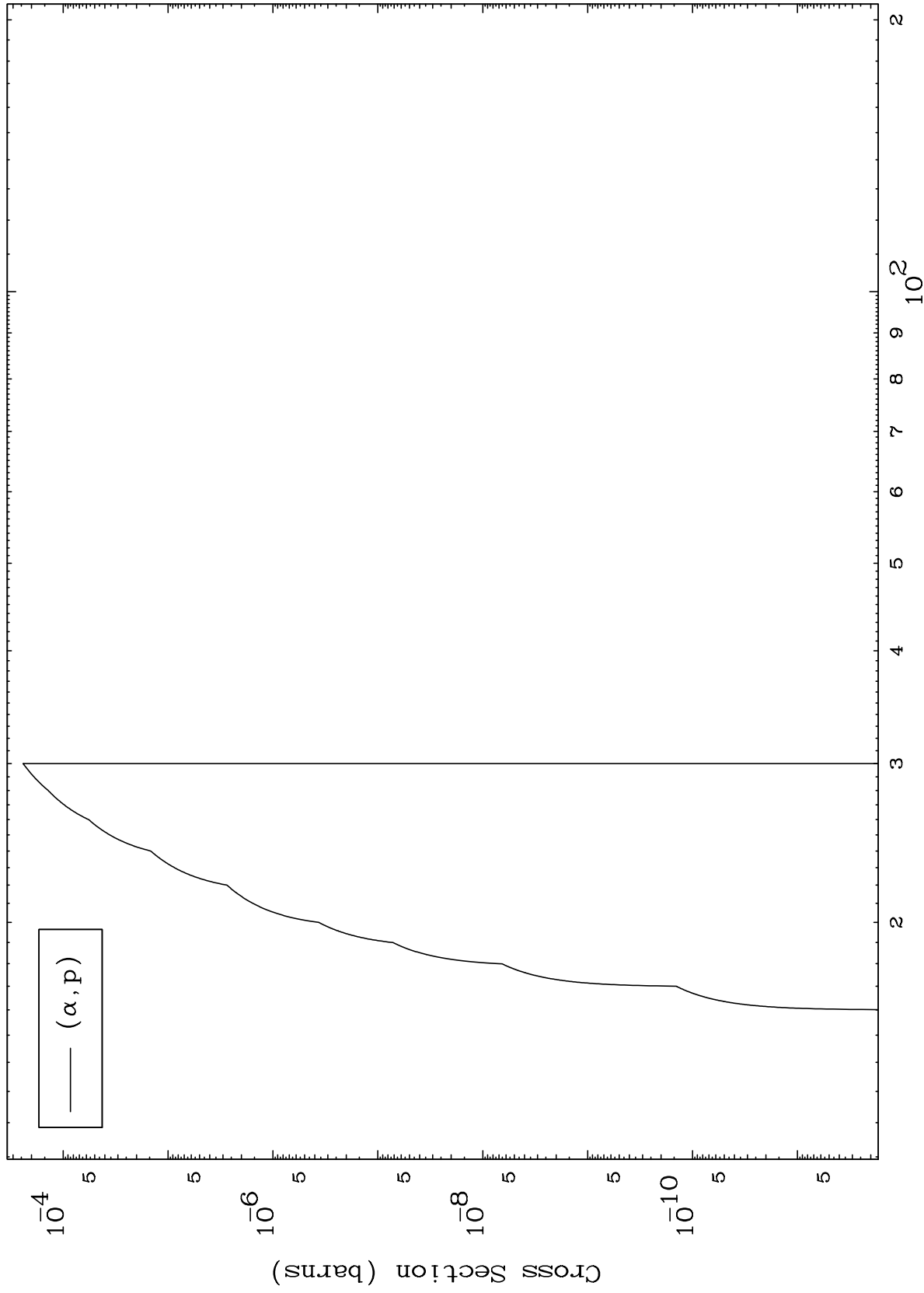




MAT 8137

(α ,p) Levels
0 Kelvin Cross Sections

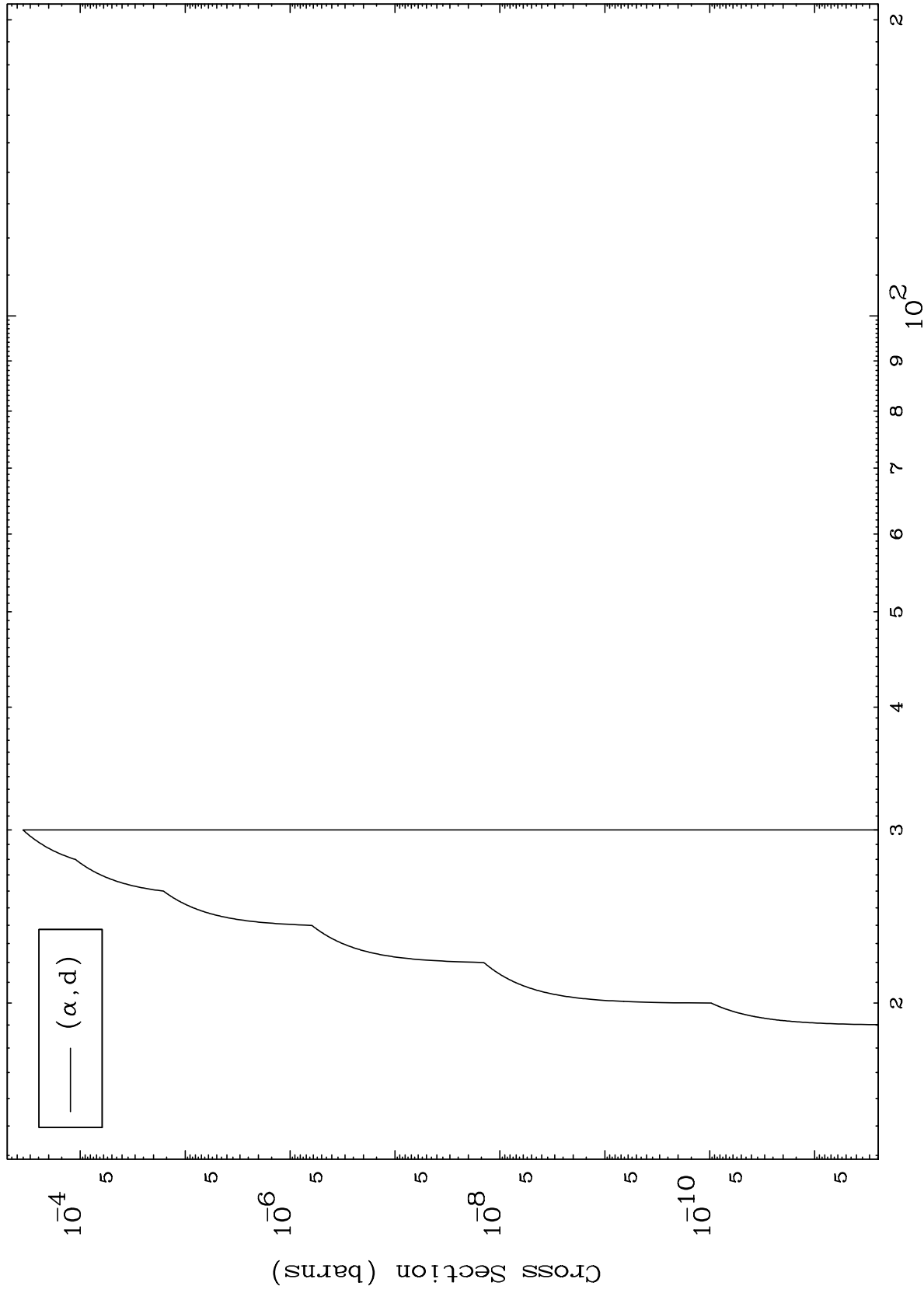
81-T1-207



5

Incident Energy (MeV)

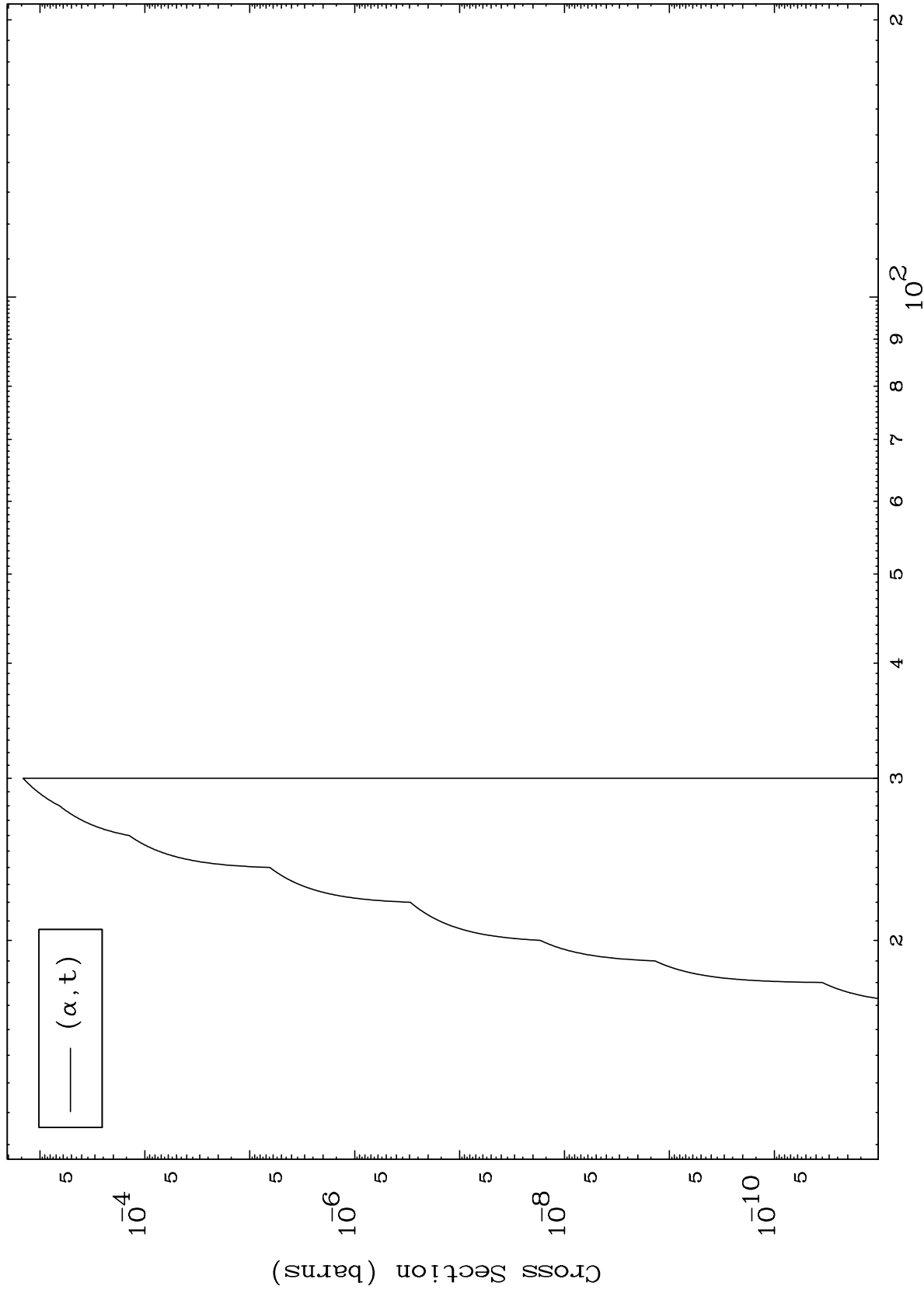
81-T1-207



MAT 8137

81-T1-207

(α, t) Levels
0 Kelvin Cross Sections



7

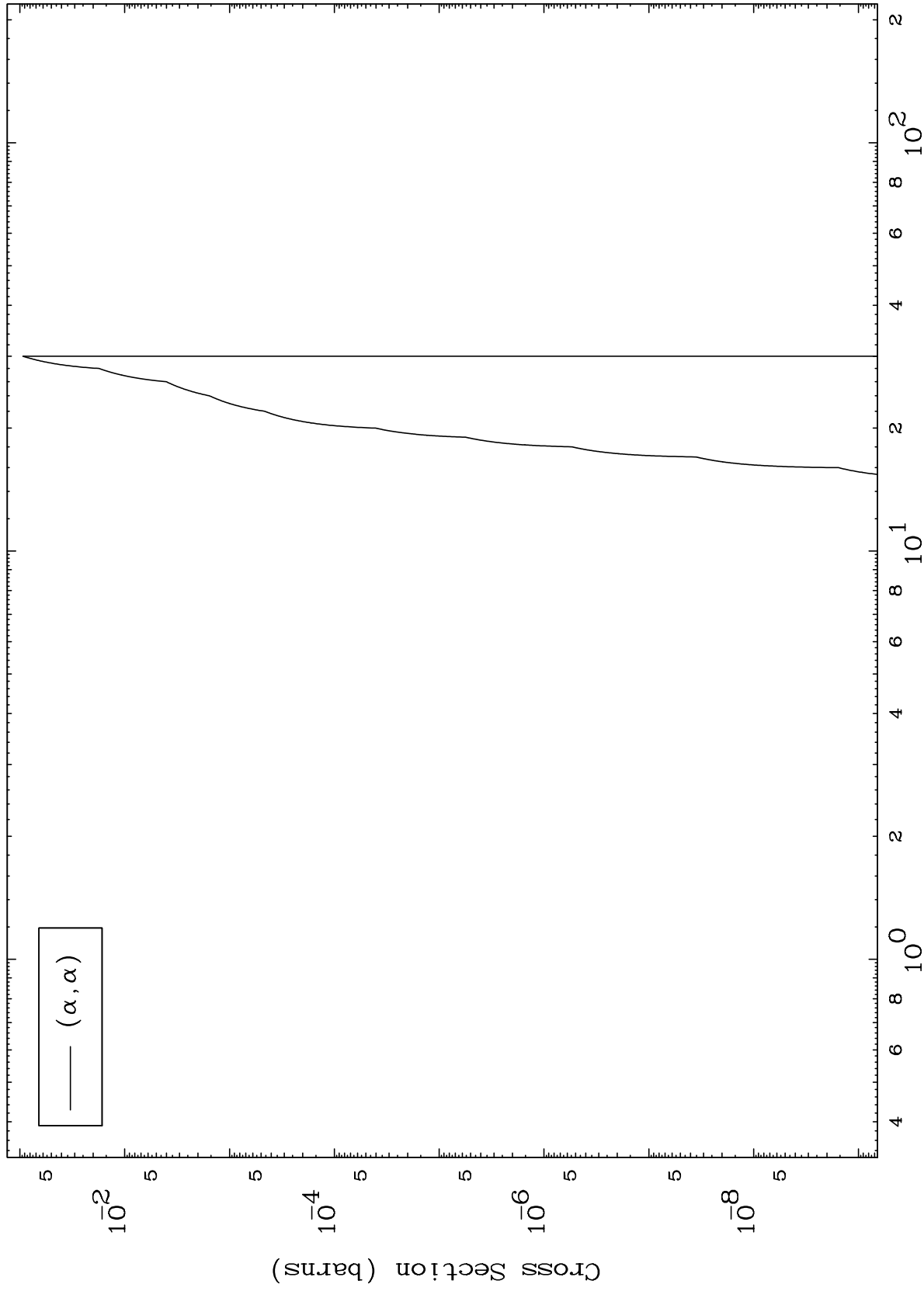
Incident Energy (MeV)

81-T1-207

MAT 8137

81-Tl-207

(α, α) Levels
0 Kelvin Cross Sections



8

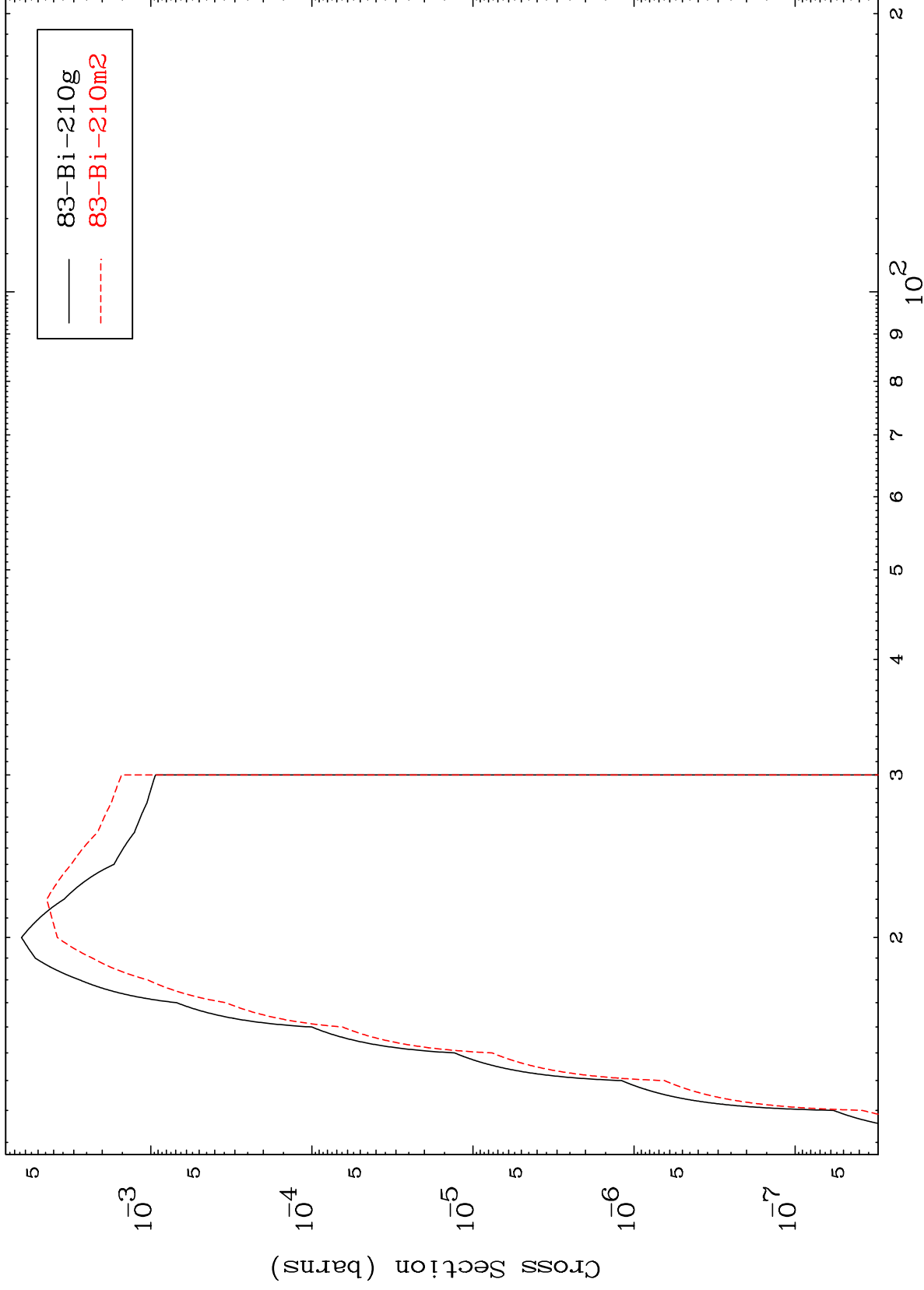
Incident Energy (MeV)

81-Tl-207

MAT 8137

81-Tl-207

α Inelastic
Radionuclide Production Cross Section



9

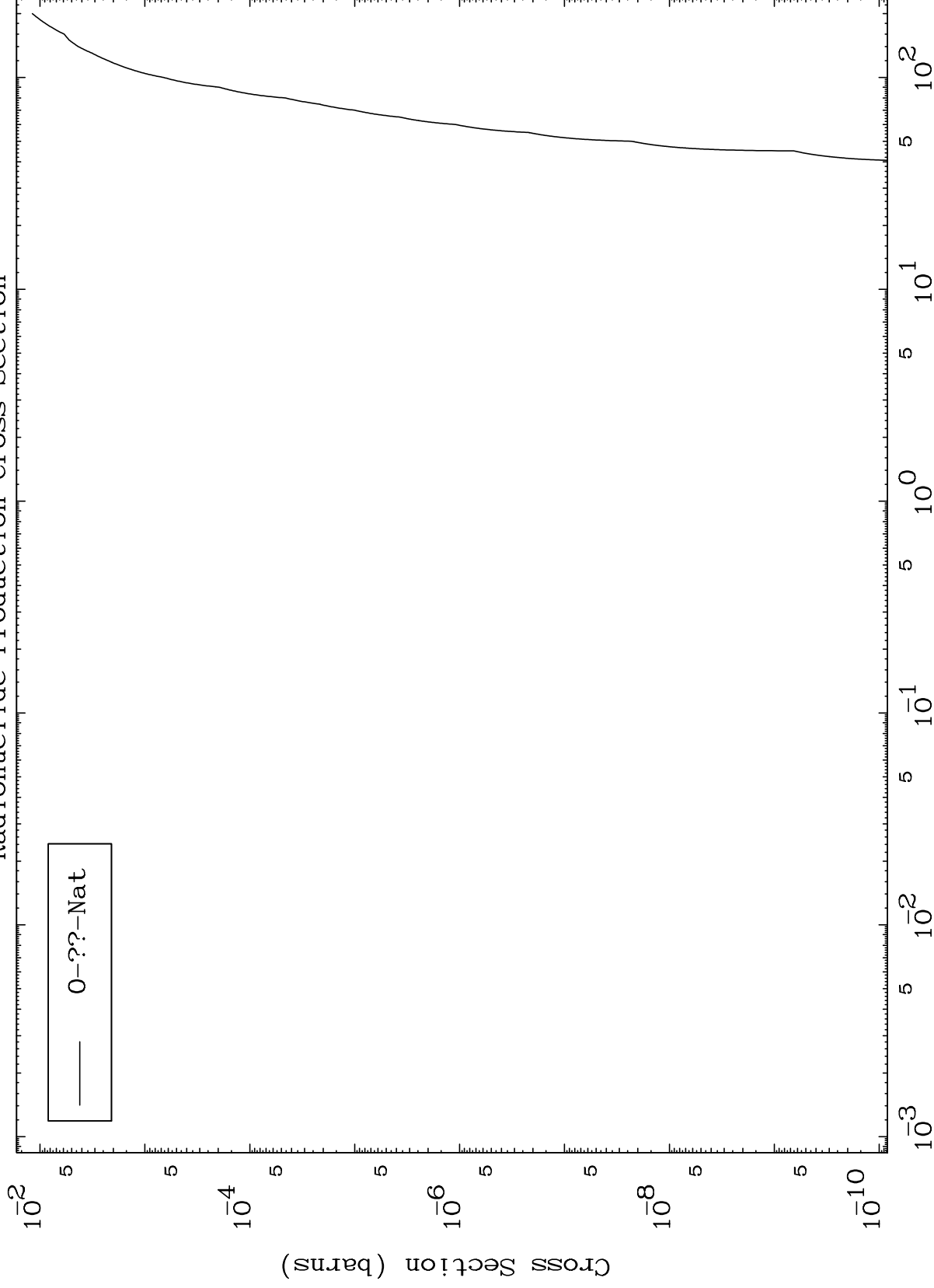
Incident Energy (MeV)

81-Tl-207

MAT 8137

α Fission
Radionuclide Production Cross Section

81-Tl-207



Incident Energy (MeV)

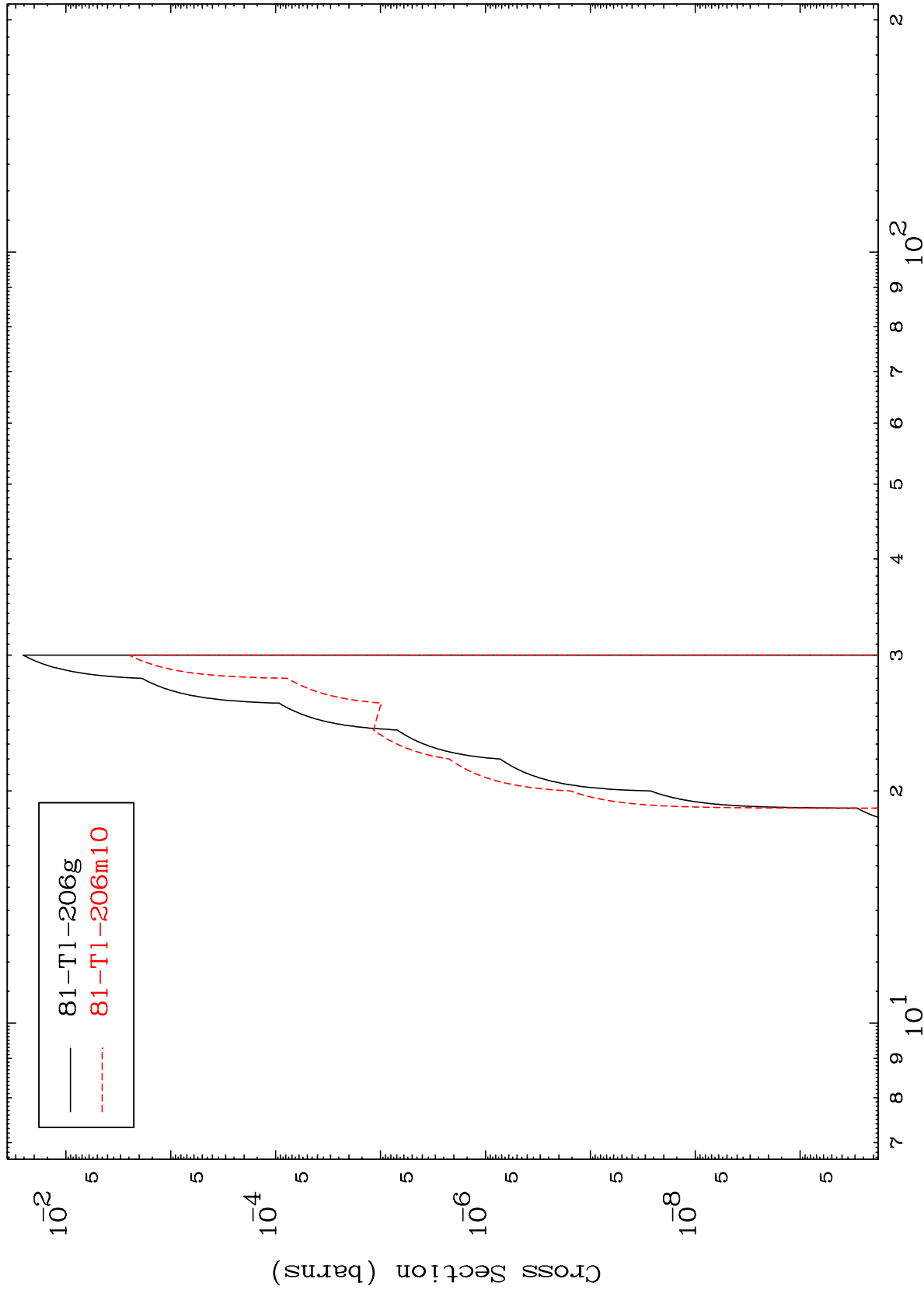
81-Tl-207

MAT 8137

(α, n') α

81-Tl-207

Radionuclide Production Cross Section



11

Incident Energy (MeV)

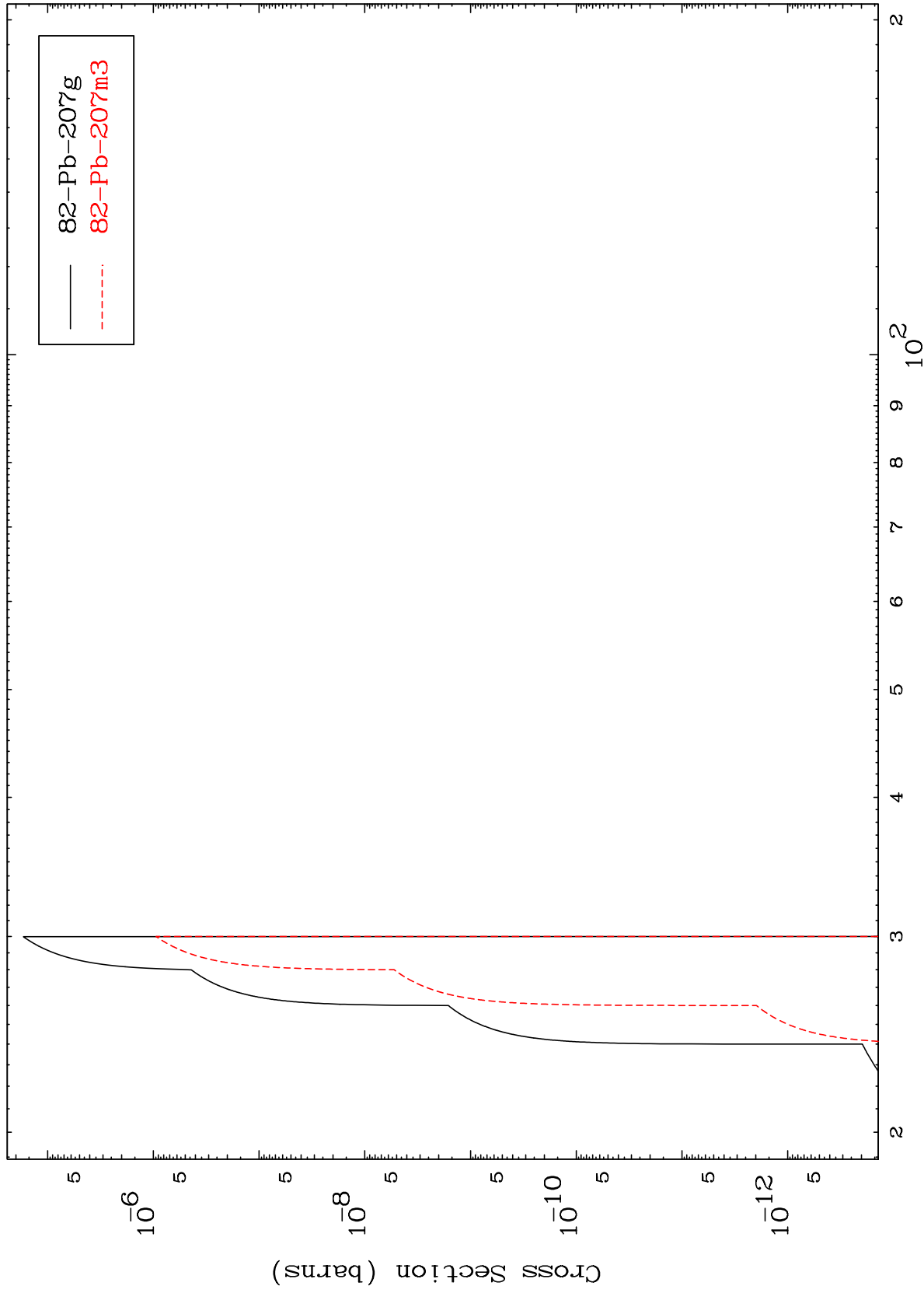
81-Tl-207

MAT 8137

(α, n') t

81-Tl-207

Radionuclide Production Cross Section



12

Incident Energy (MeV)

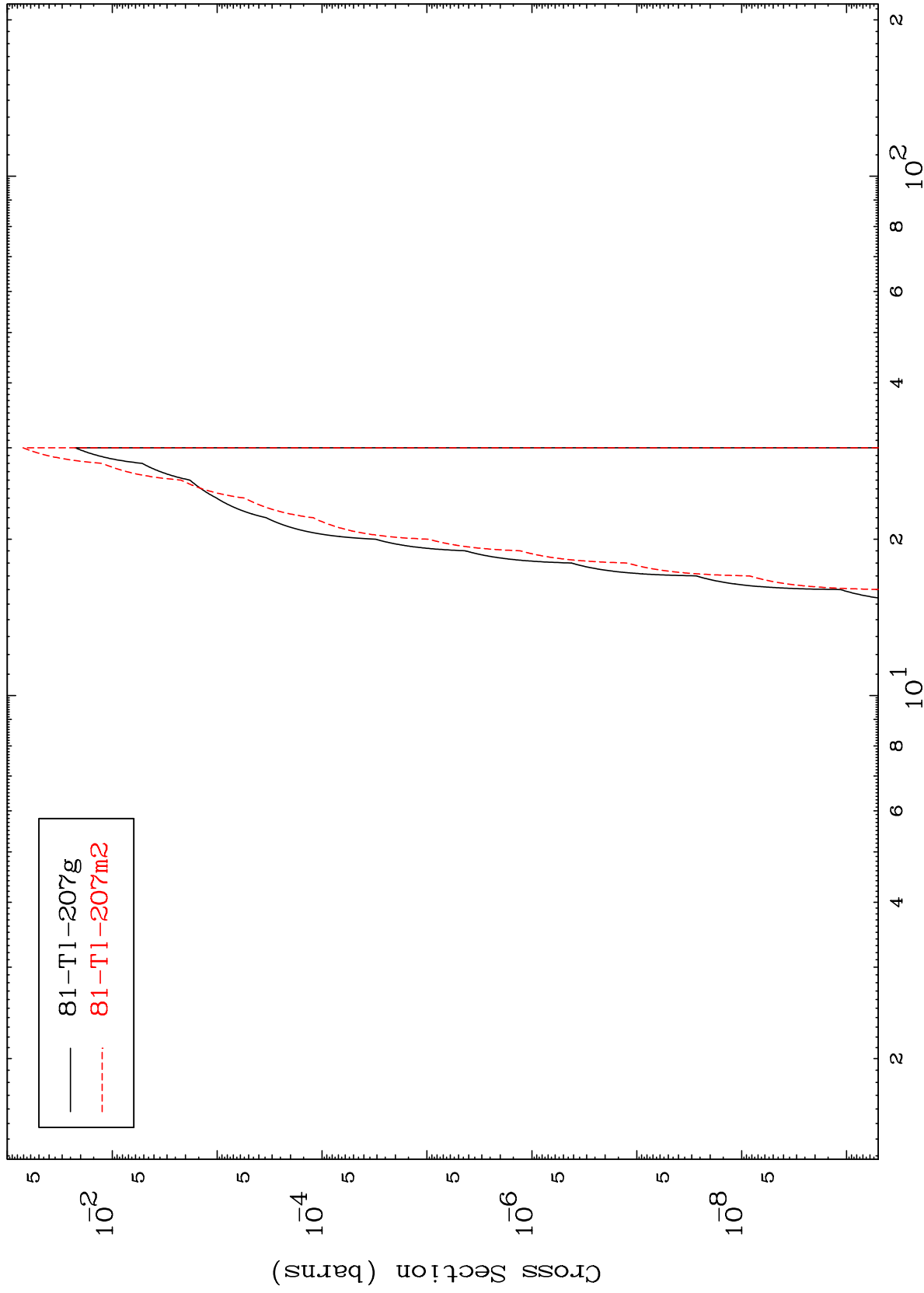
81-Tl-207

MAT 8137

(α, α)

81-Tl-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

81-Tl-207