

Program EVALPLOT
(Version 2021-1)

by

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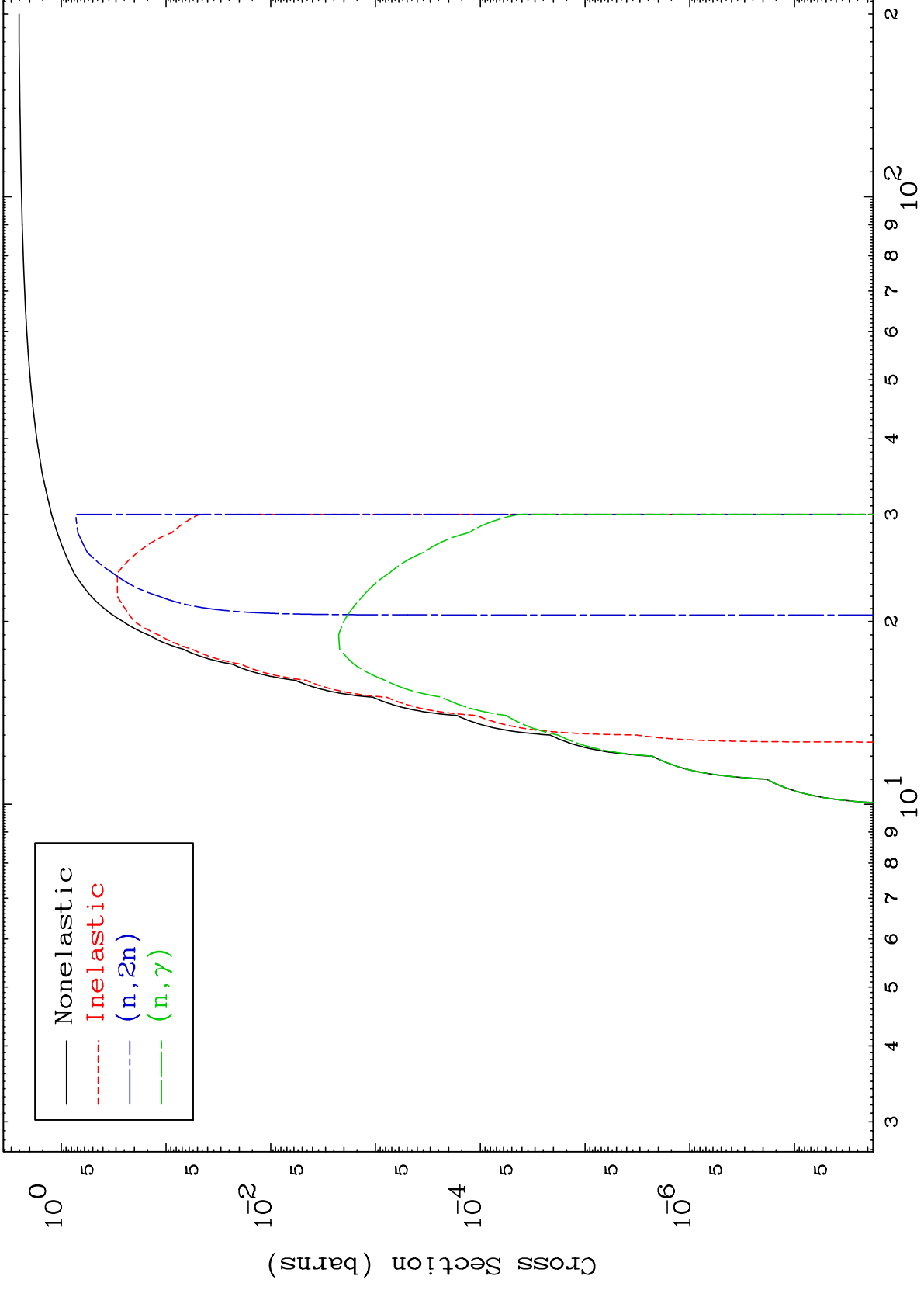
Press Mouse Button to Start

MAT 6907

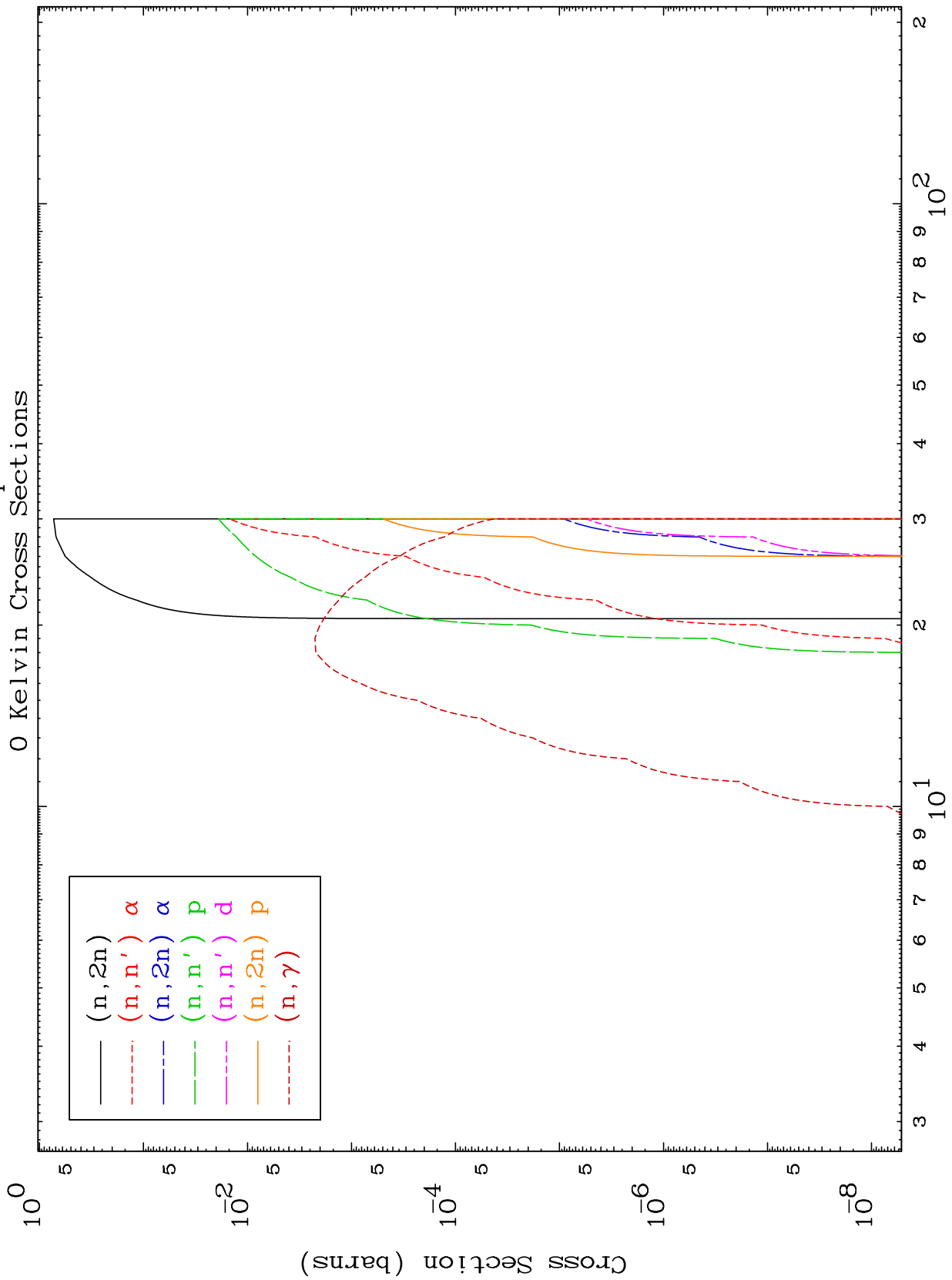
α Major

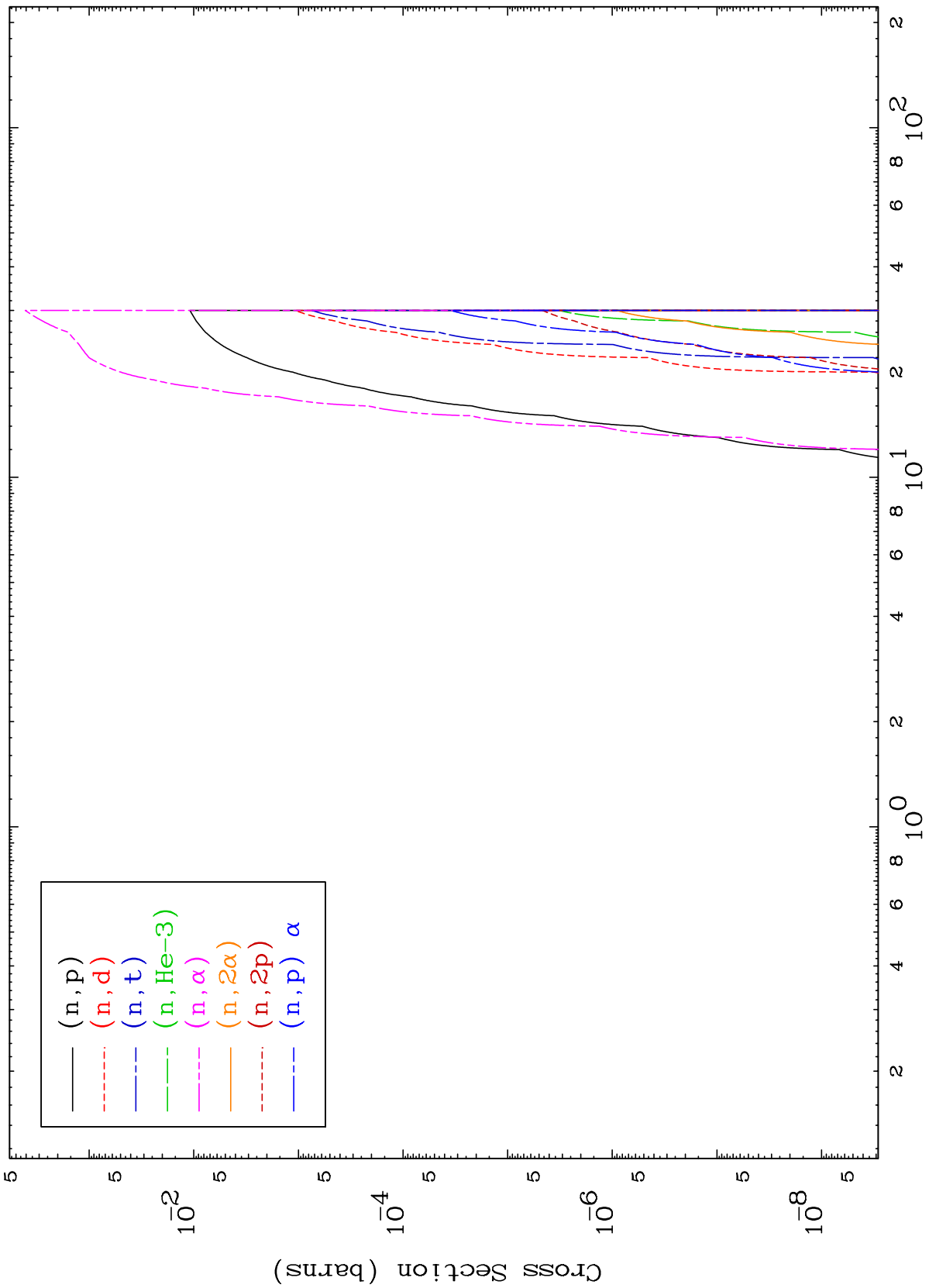
69-Tm-163

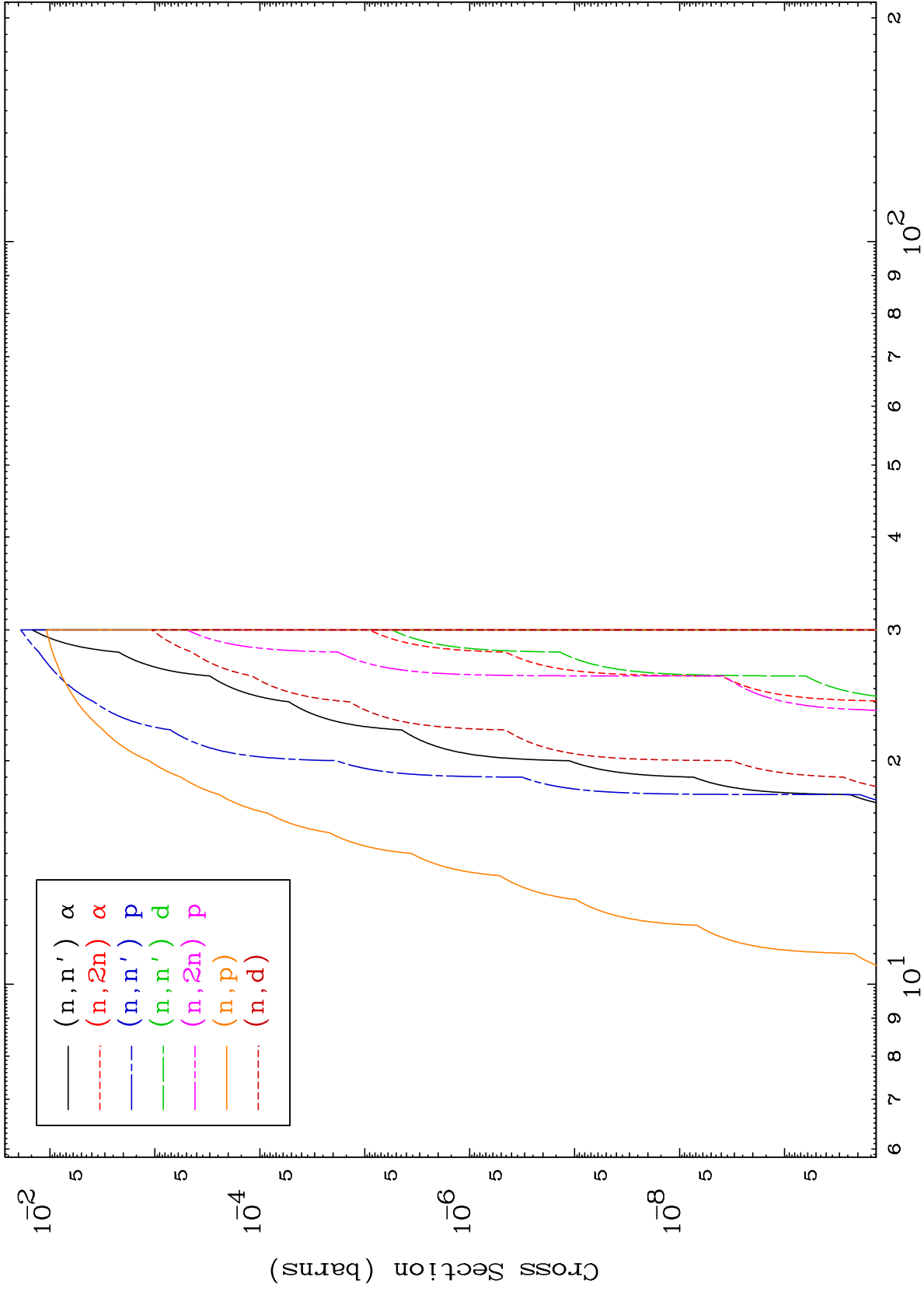
0 Kelvin Cross Sections

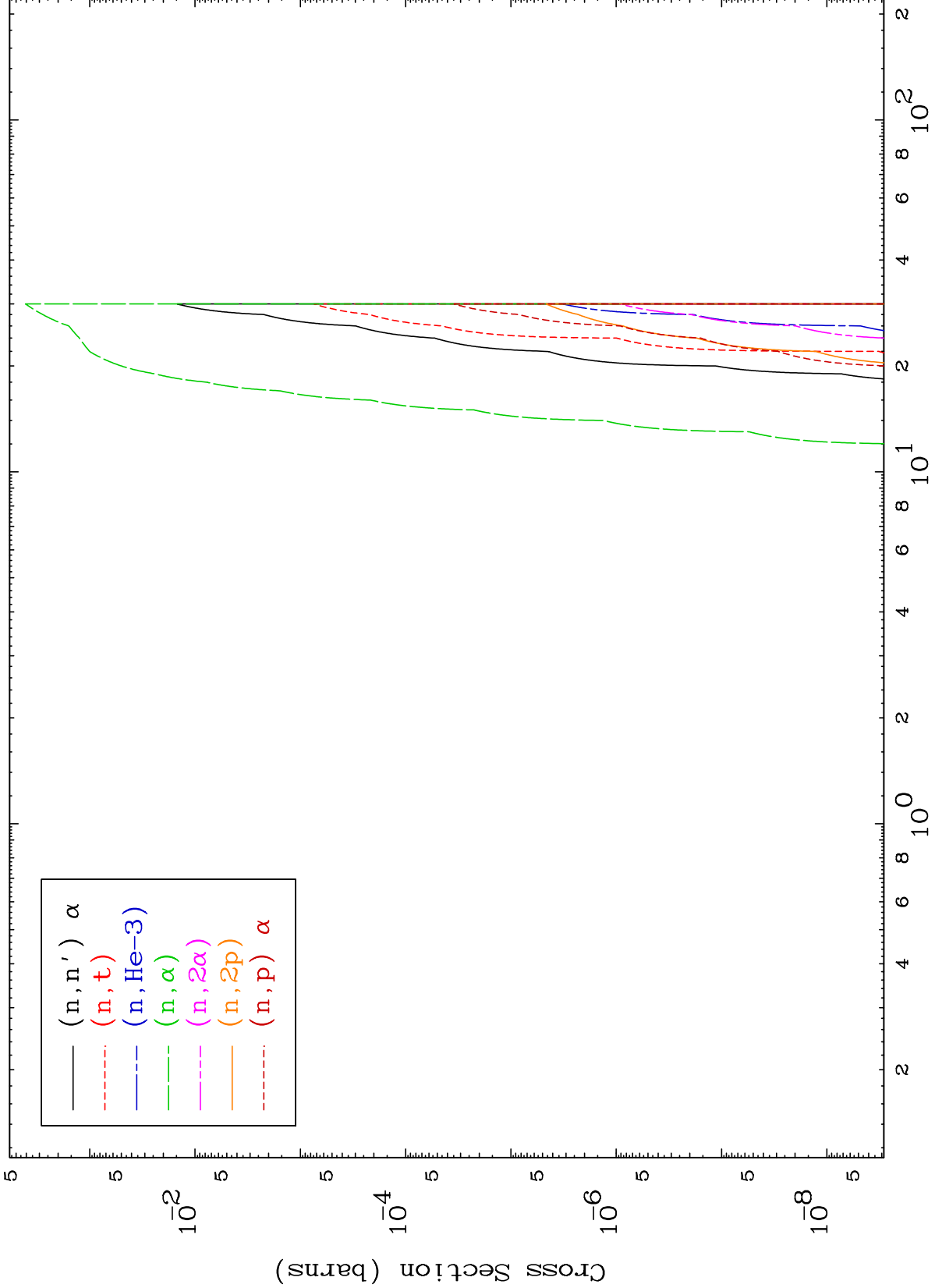


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, gamma)







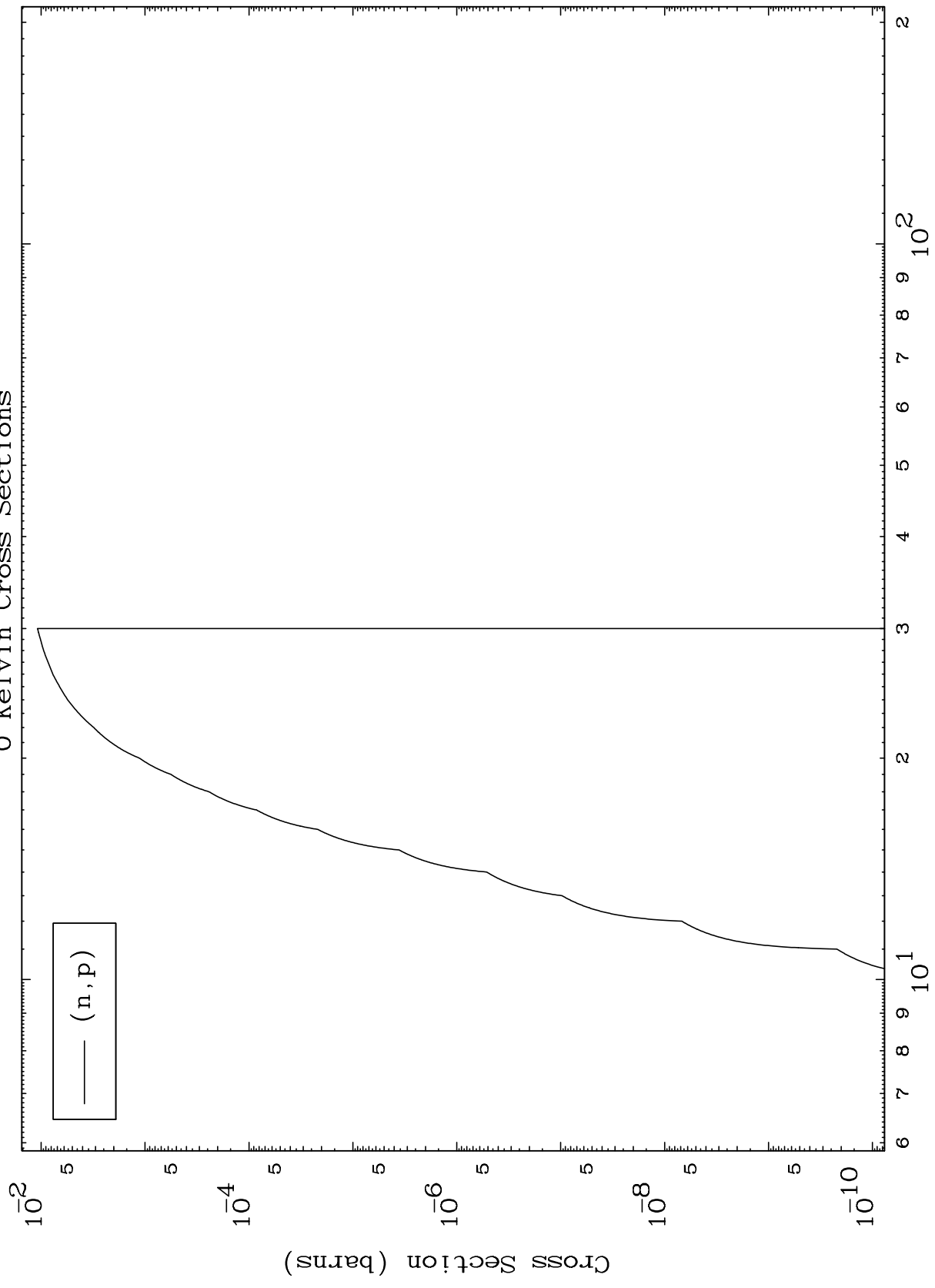


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(α, p) Levels

69-Tm-163

0 Kelvin Cross Sections



6

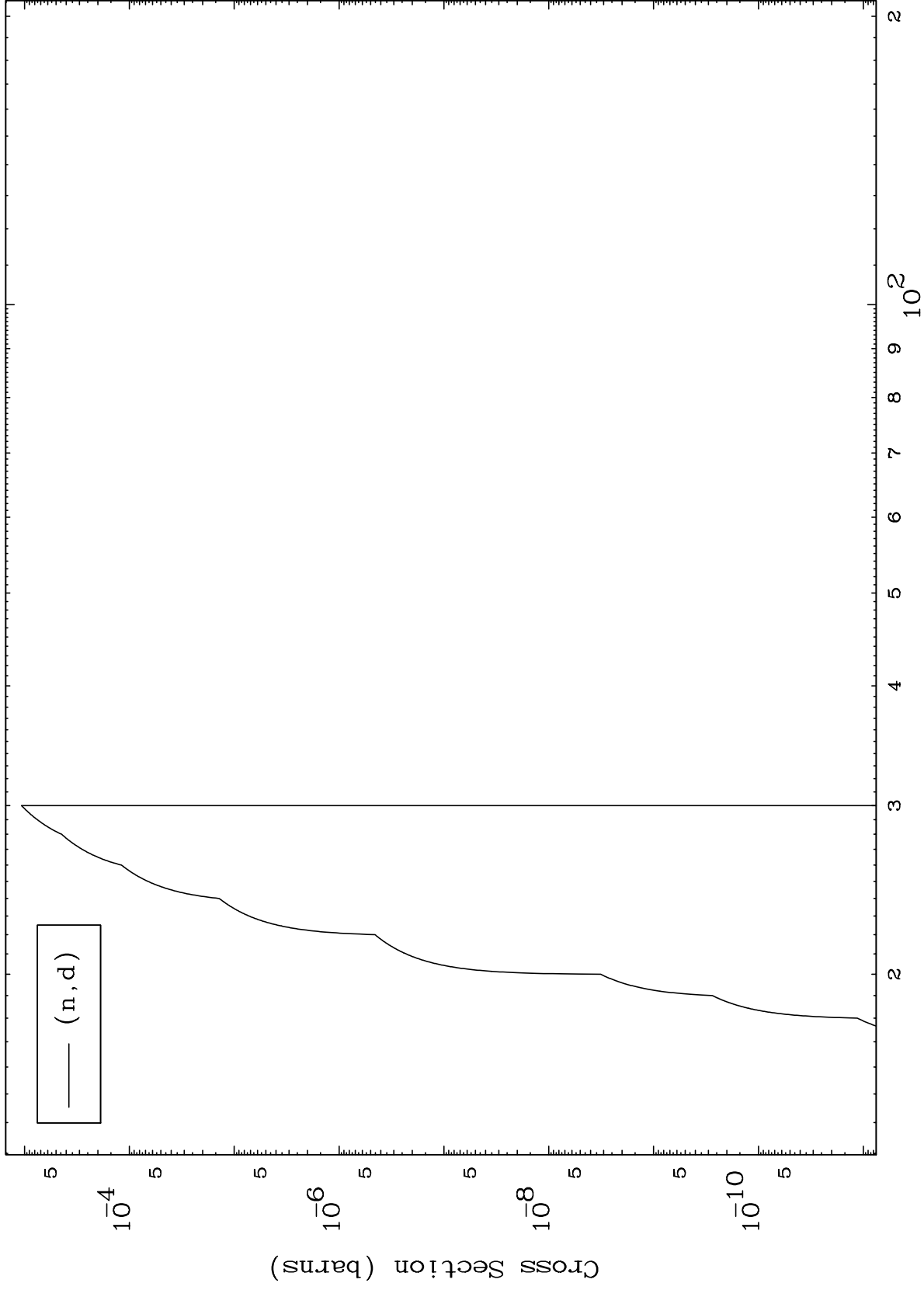
Incident Energy (MeV)

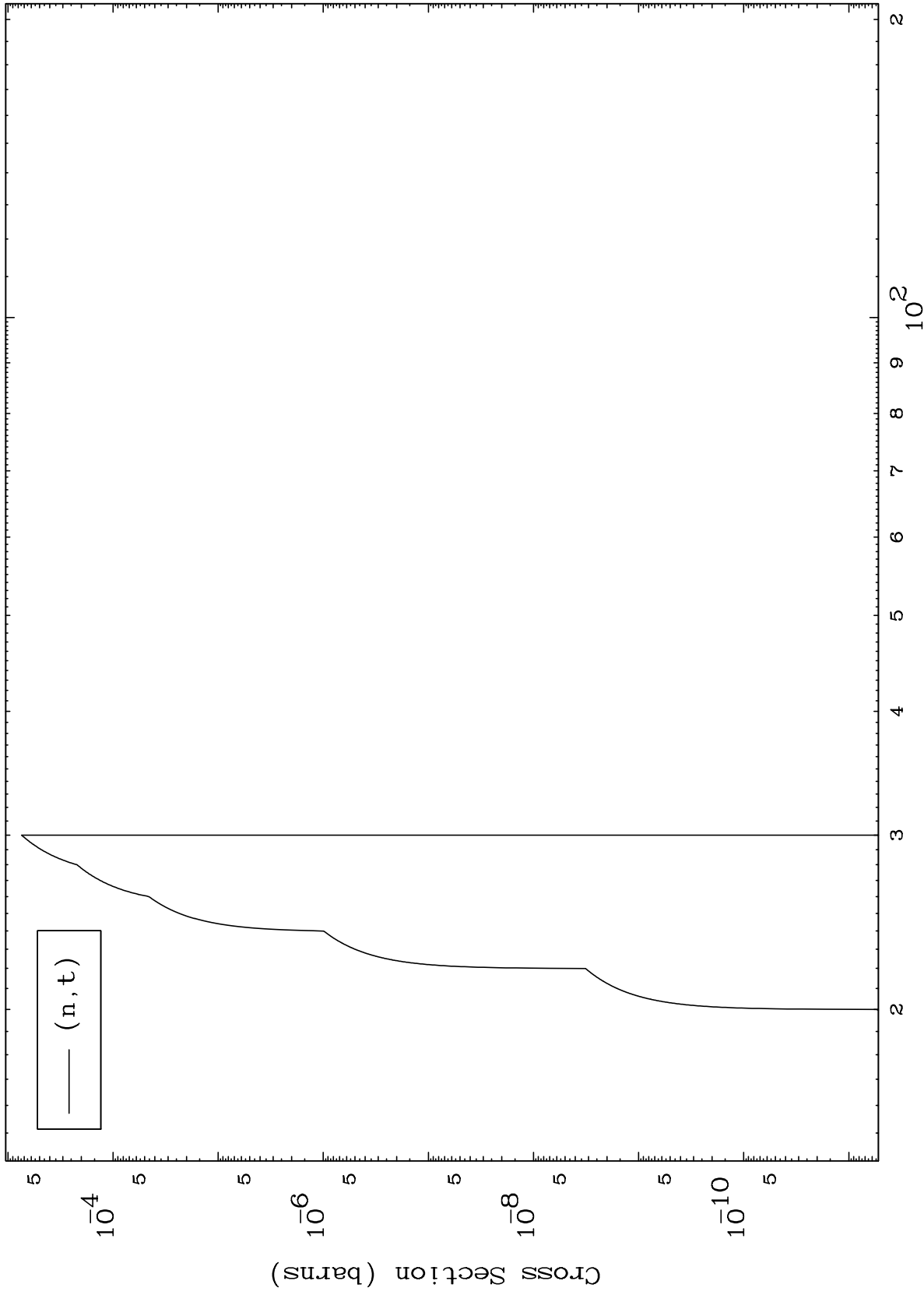
69-Tm-163

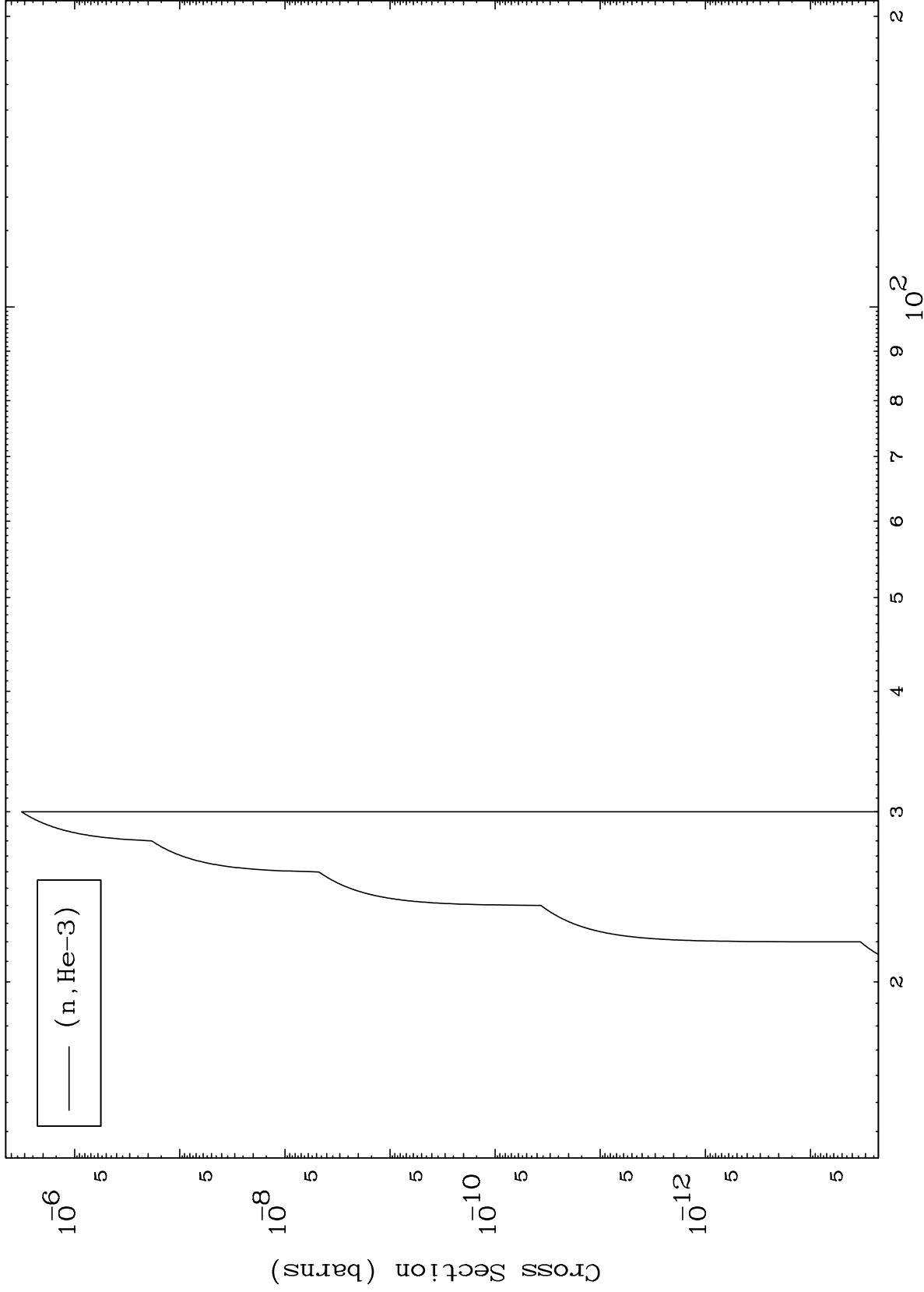
MAT 6907

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-163





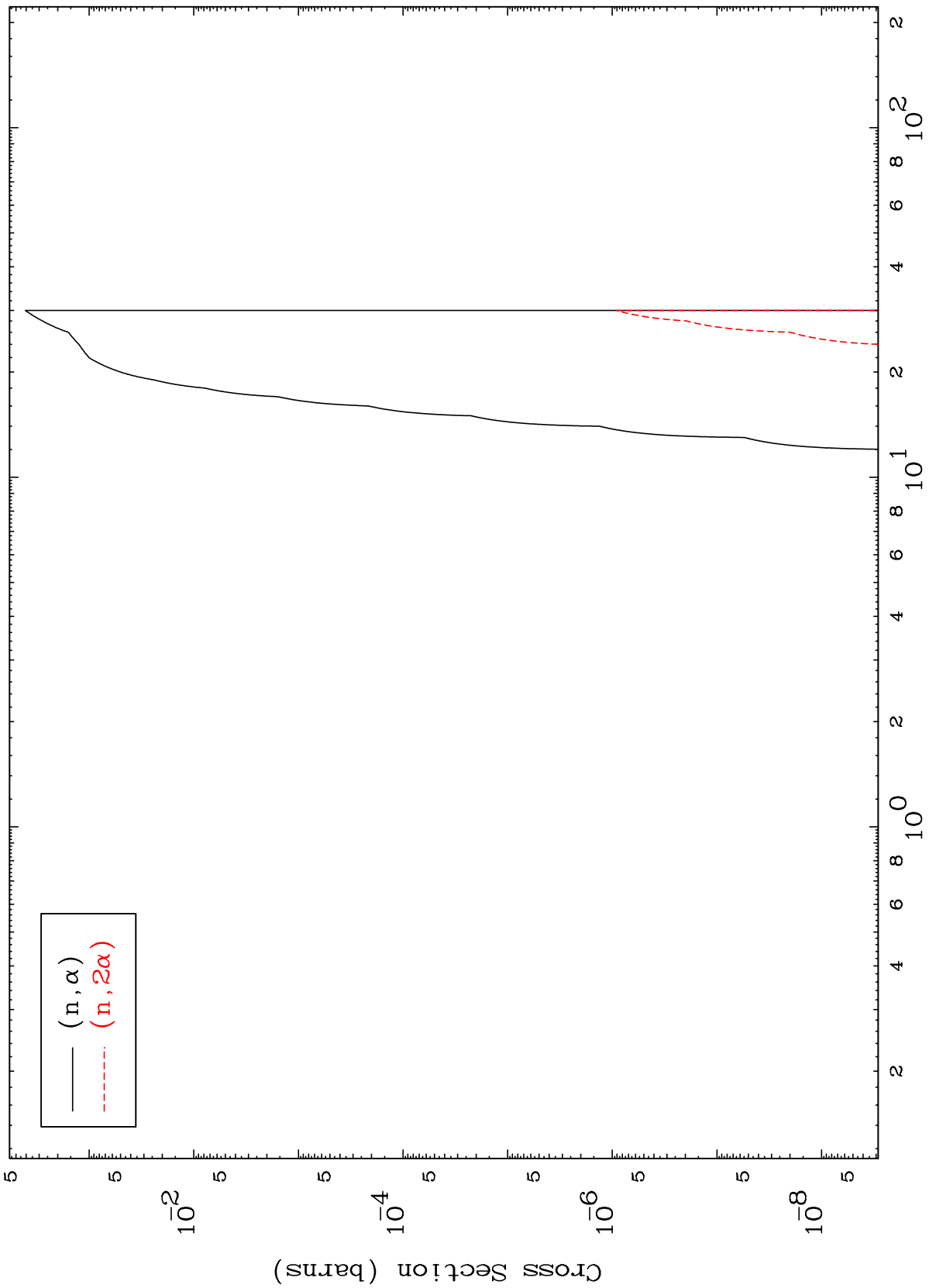


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(α, α) Levels

69-Tm-163

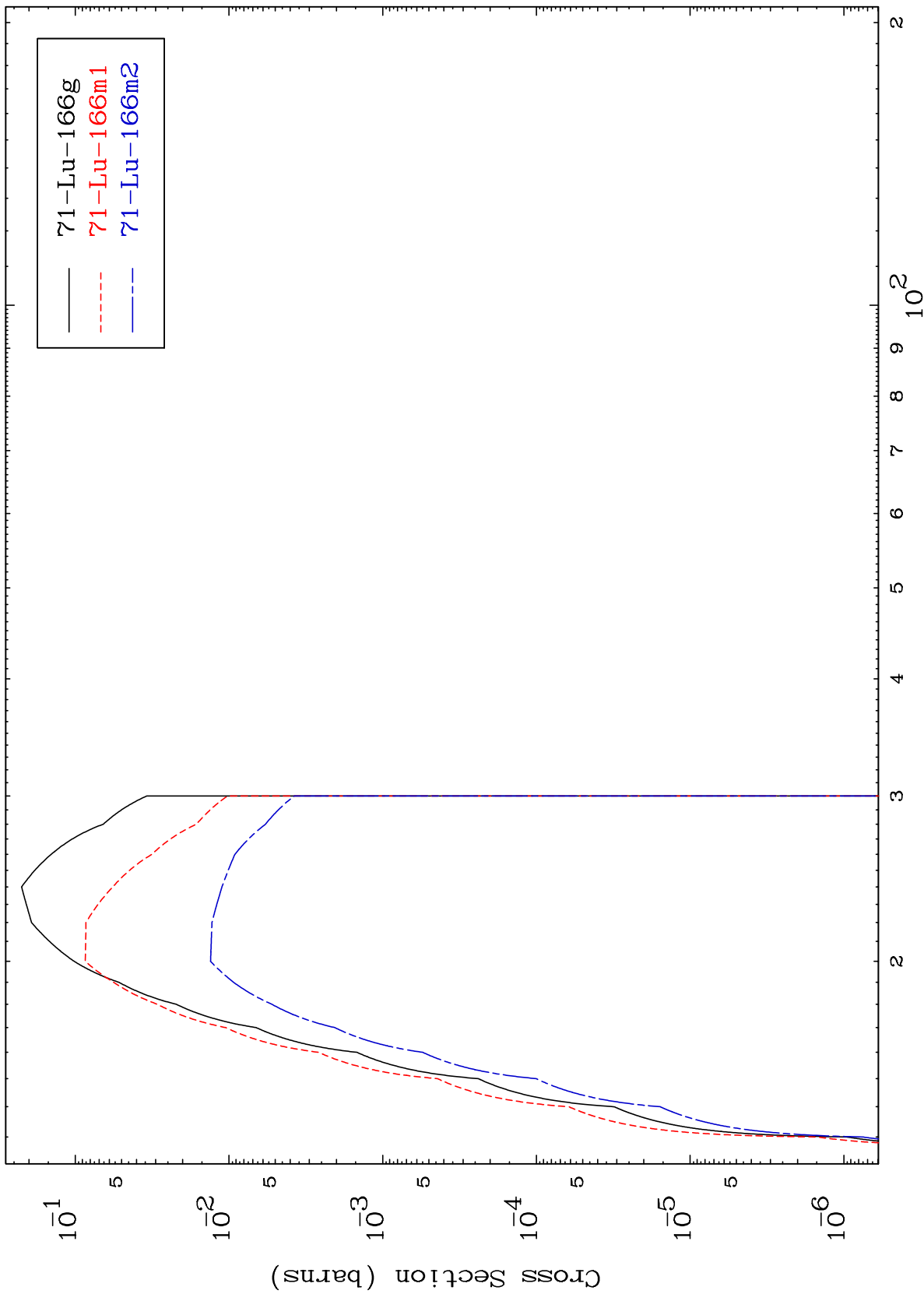
0 Kelvin Cross Sections



10

Incident Energy (MeV)

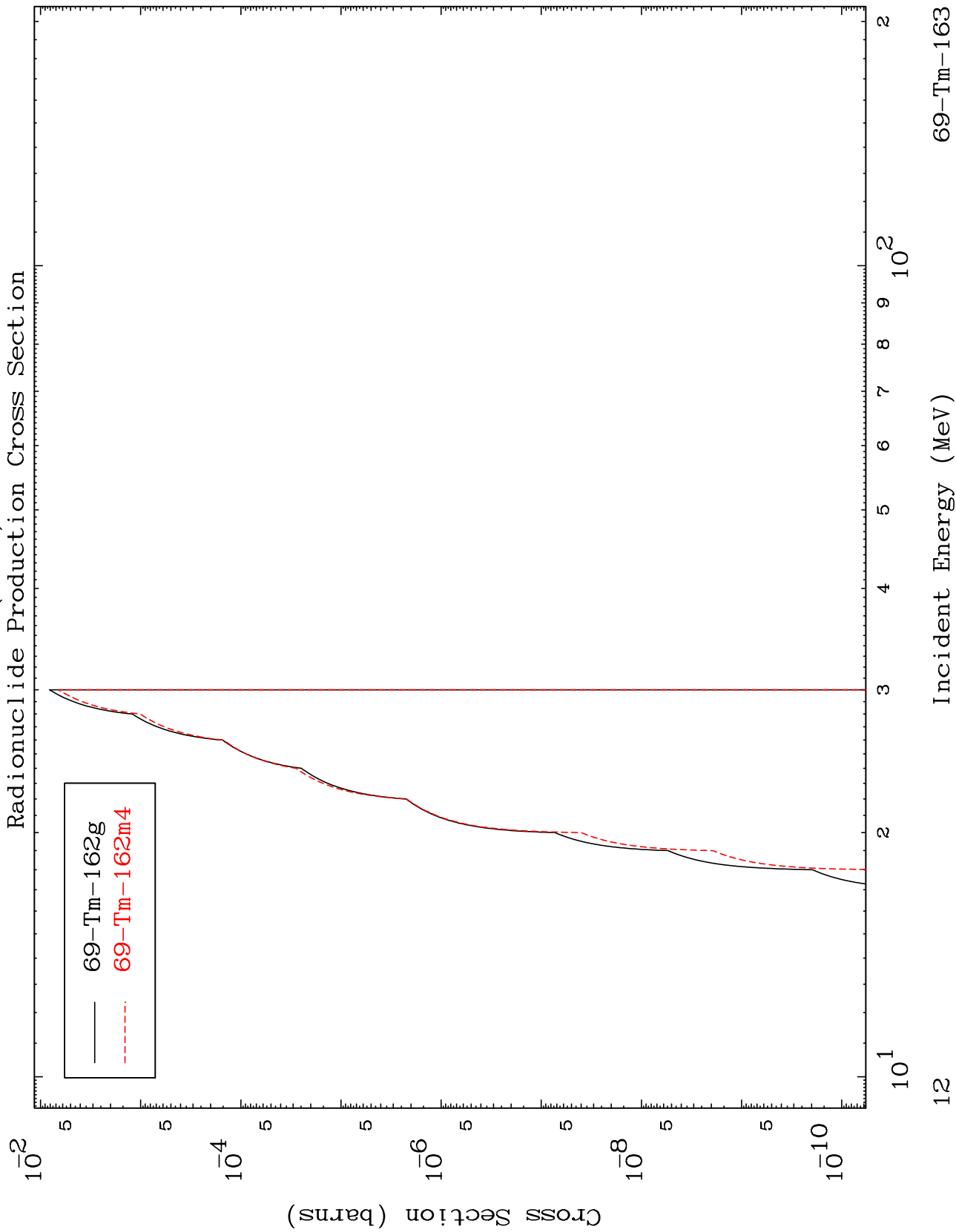
69-Tm-163



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(n,n') α

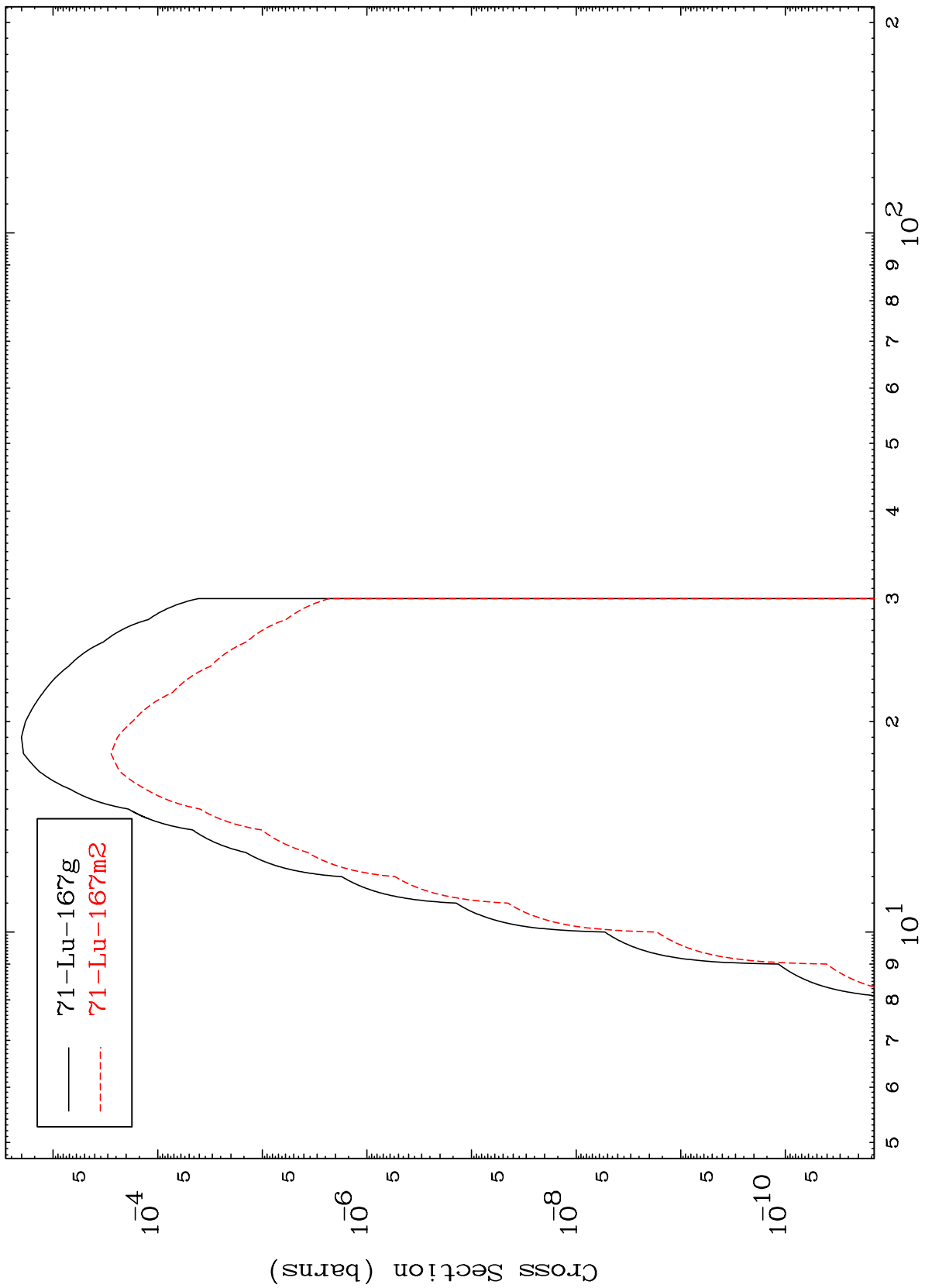
69-Tm-163



MAT 6907

69-Tm-163

(n,γ)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

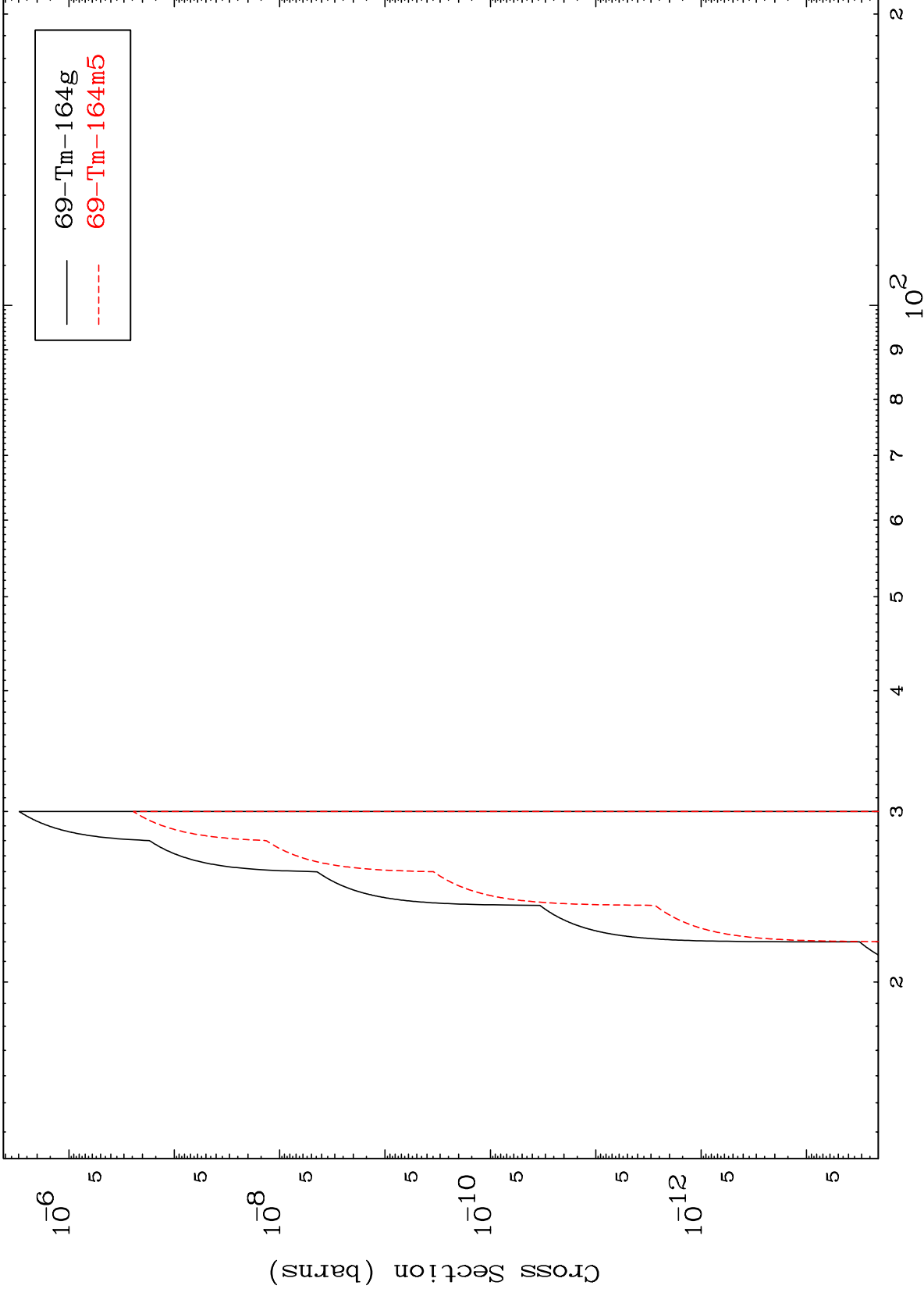
69-Tm-163

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(n,He-3)

69-Tm-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

69-Tm-163

MAT 6907

(n,2α)

69-Tm-163

