

Program EVALPLOT
(Version 2018-1)

by

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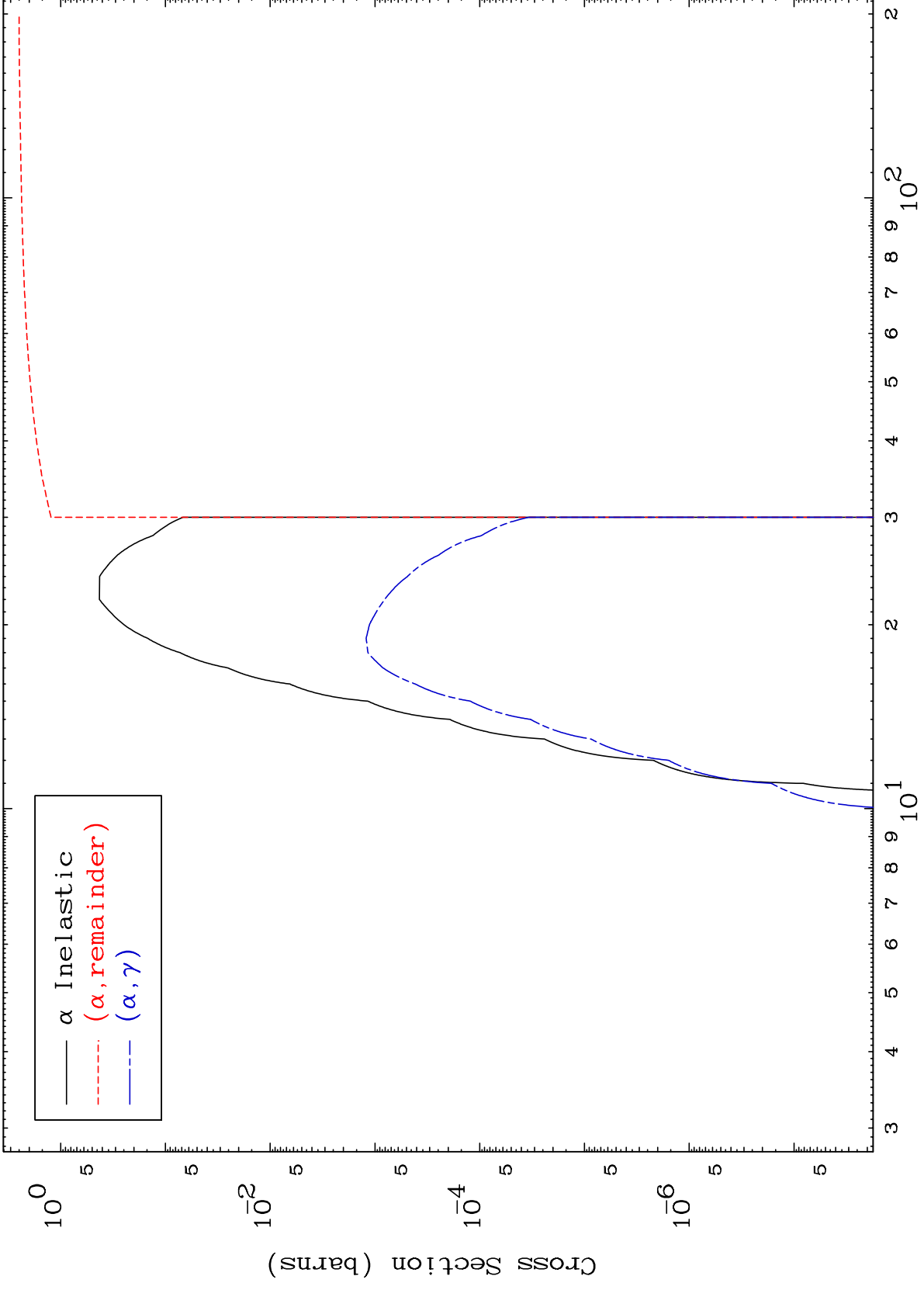
Press Mouse Button to Start

MAT 6816

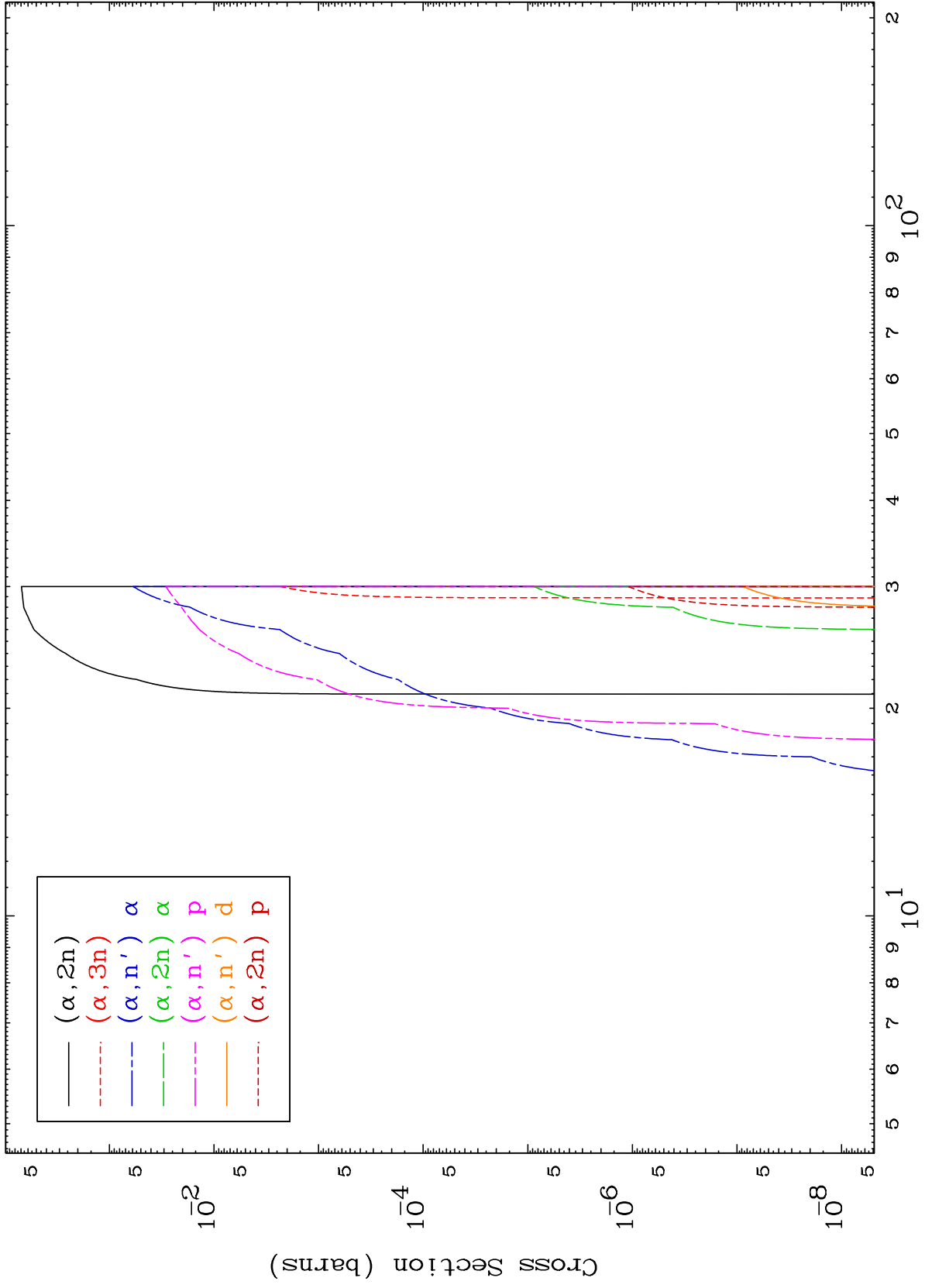
α Major

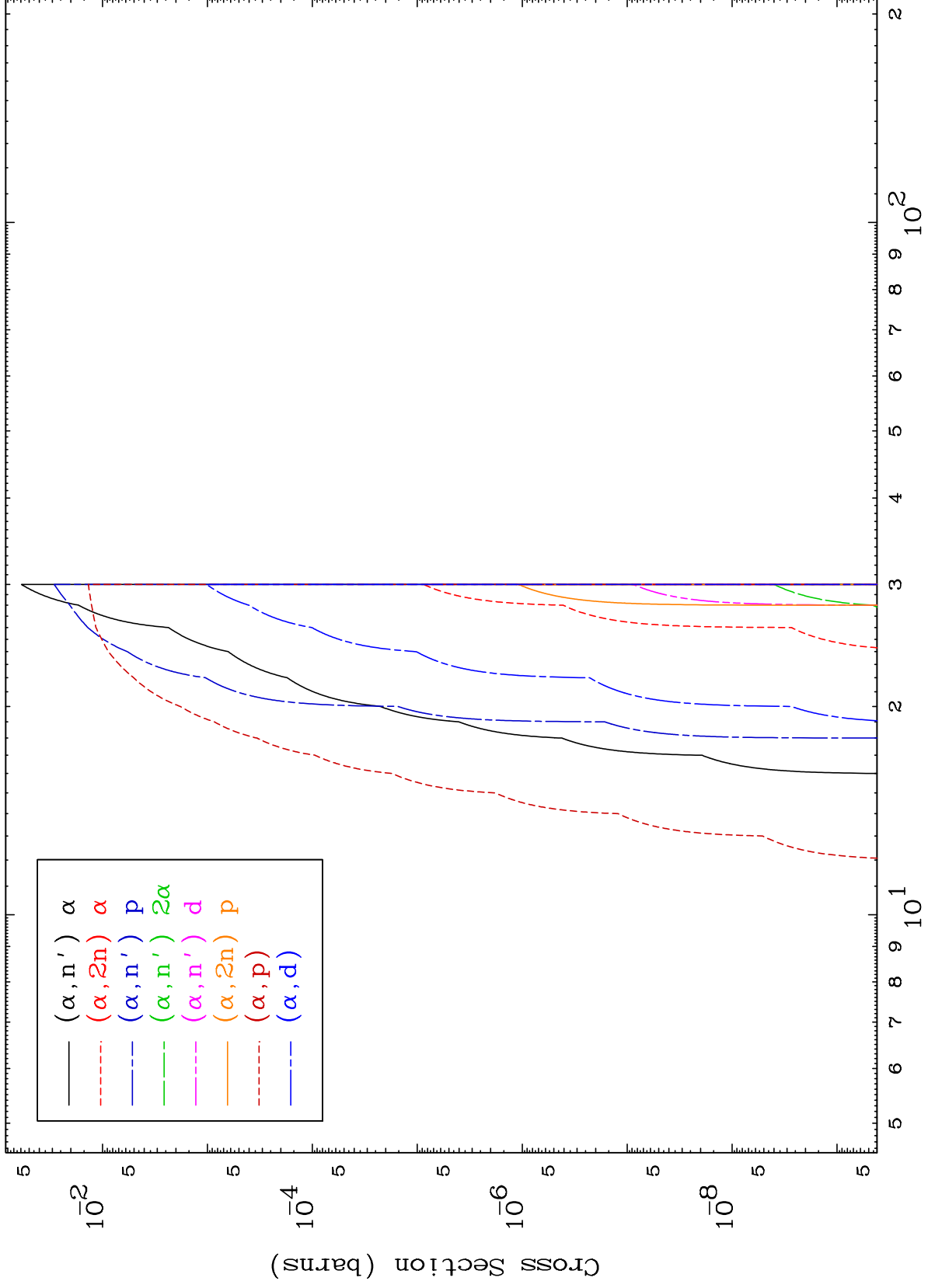
68-Er-159

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

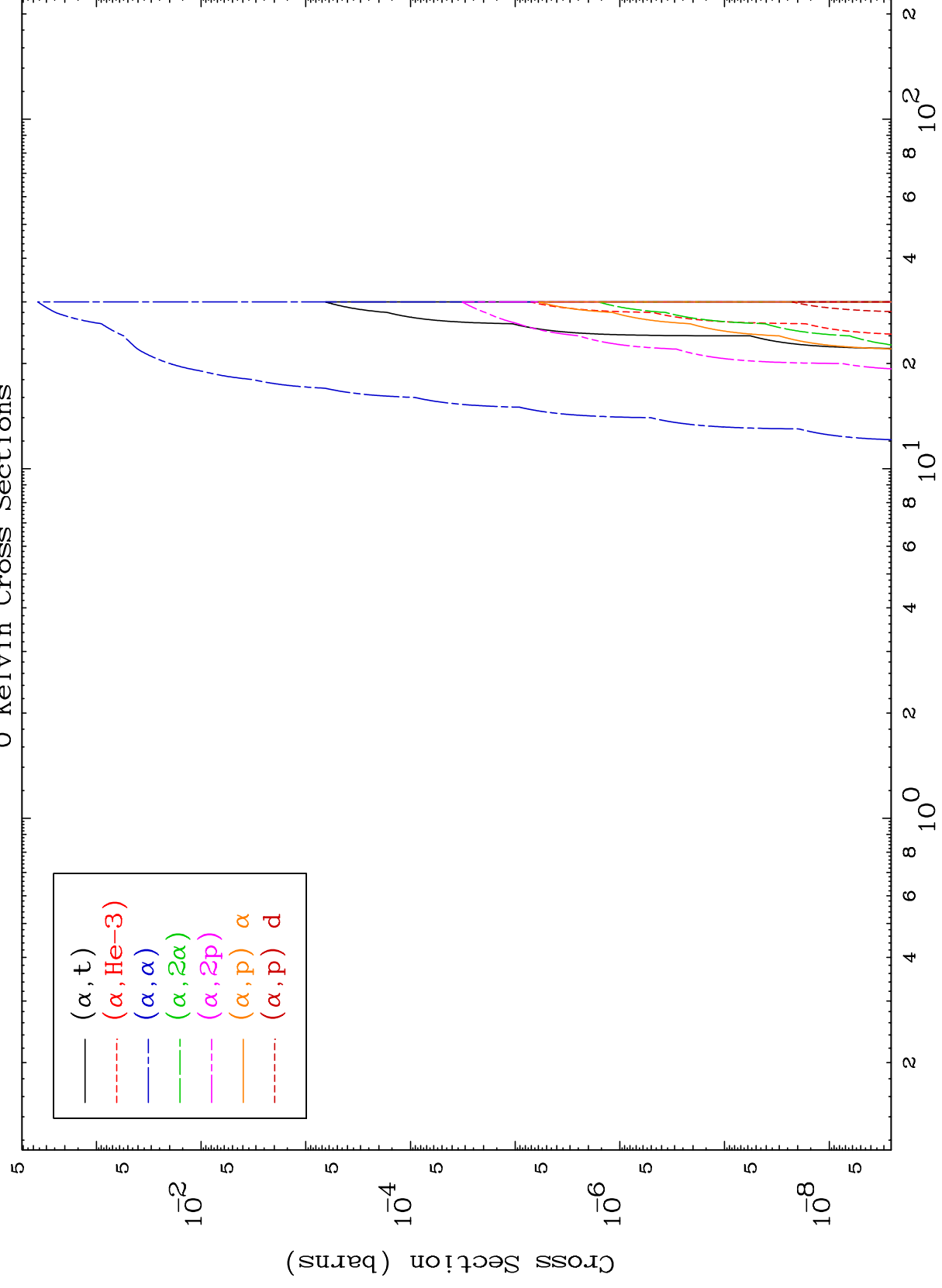


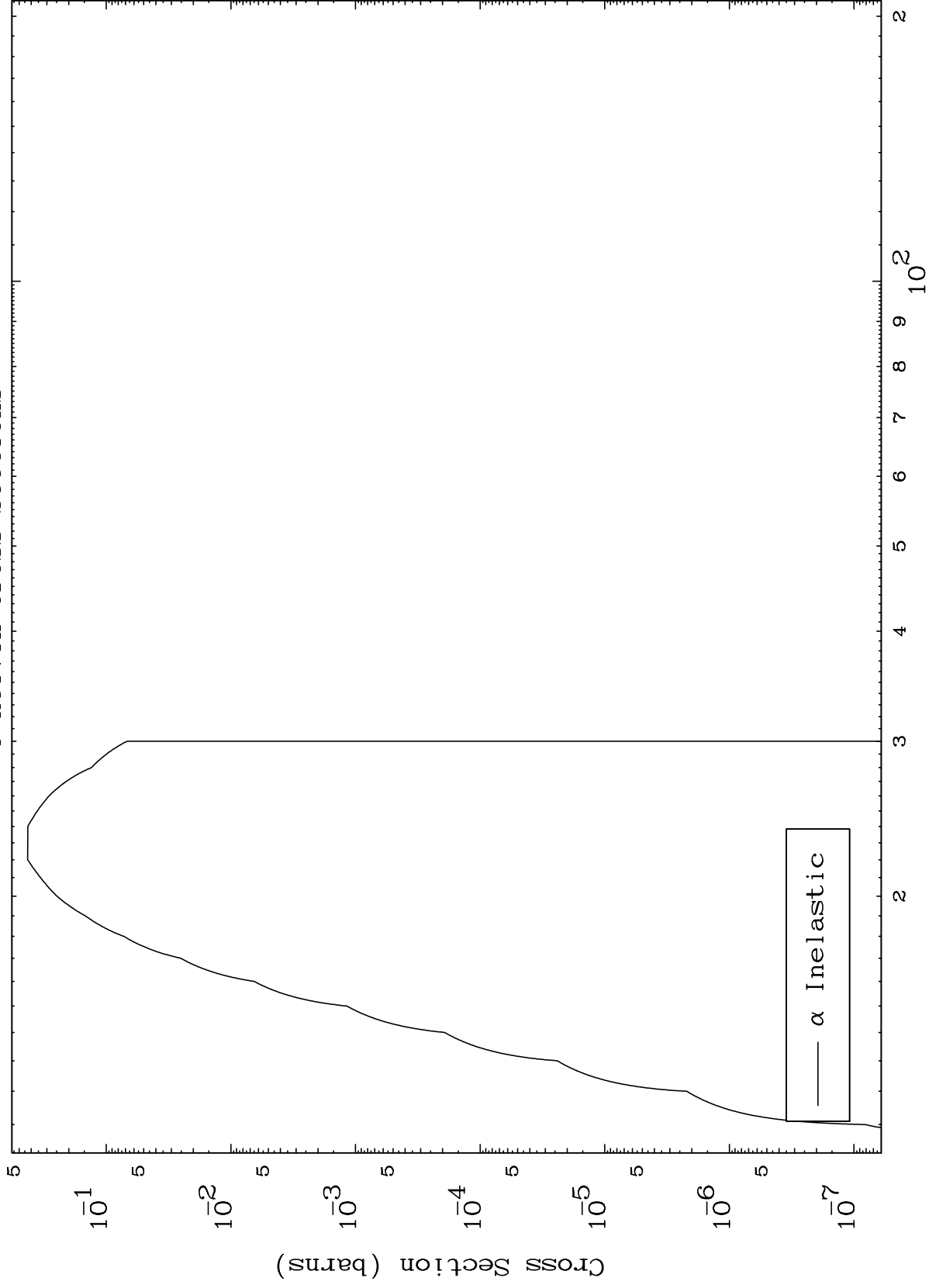


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α Charged Particle
0 Kelvin Cross Sections

68-Er-159



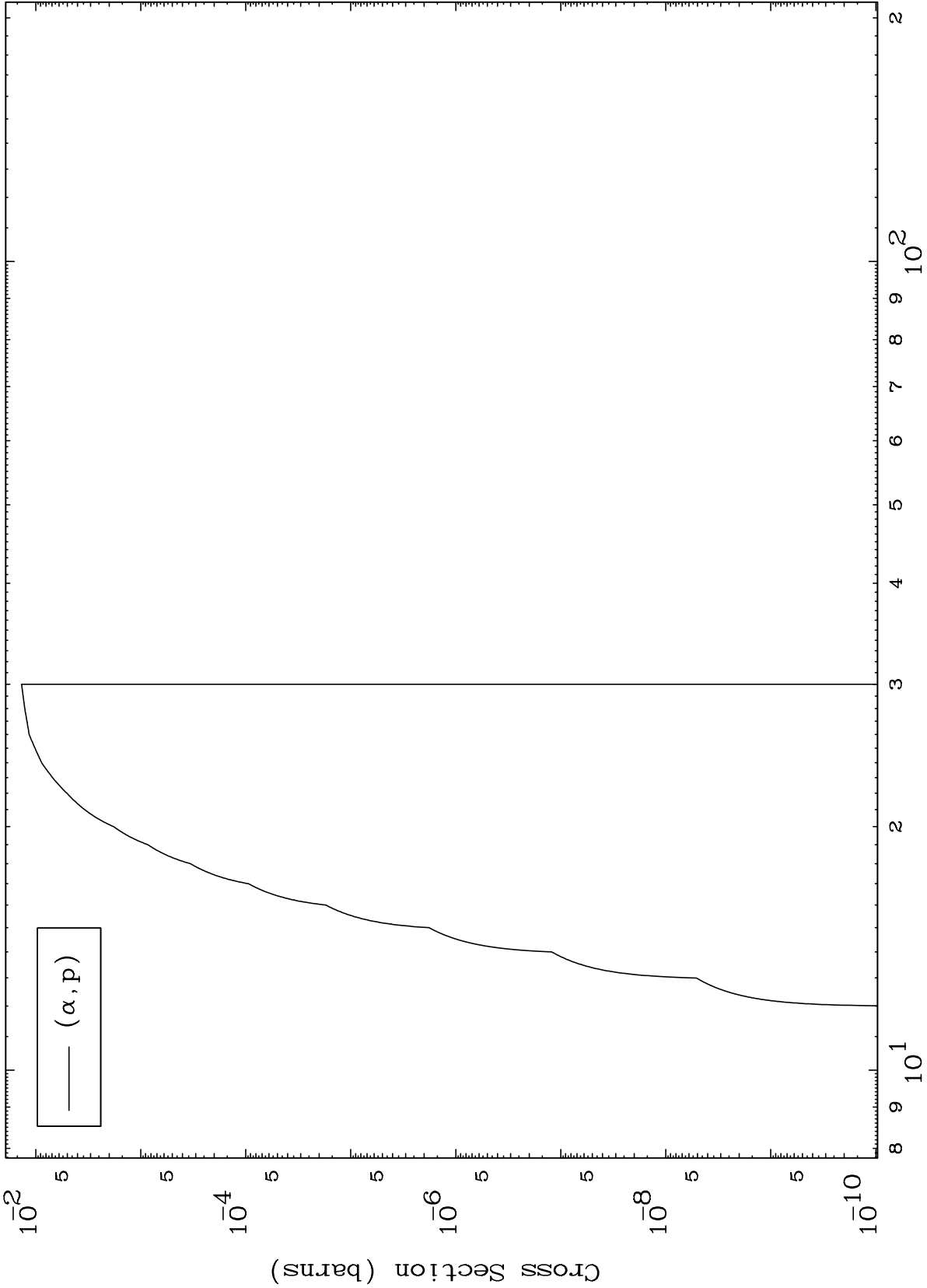


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(α, p) Levels

68-Er-159

0 Kelvin Cross Sections



Incident Energy (MeV)

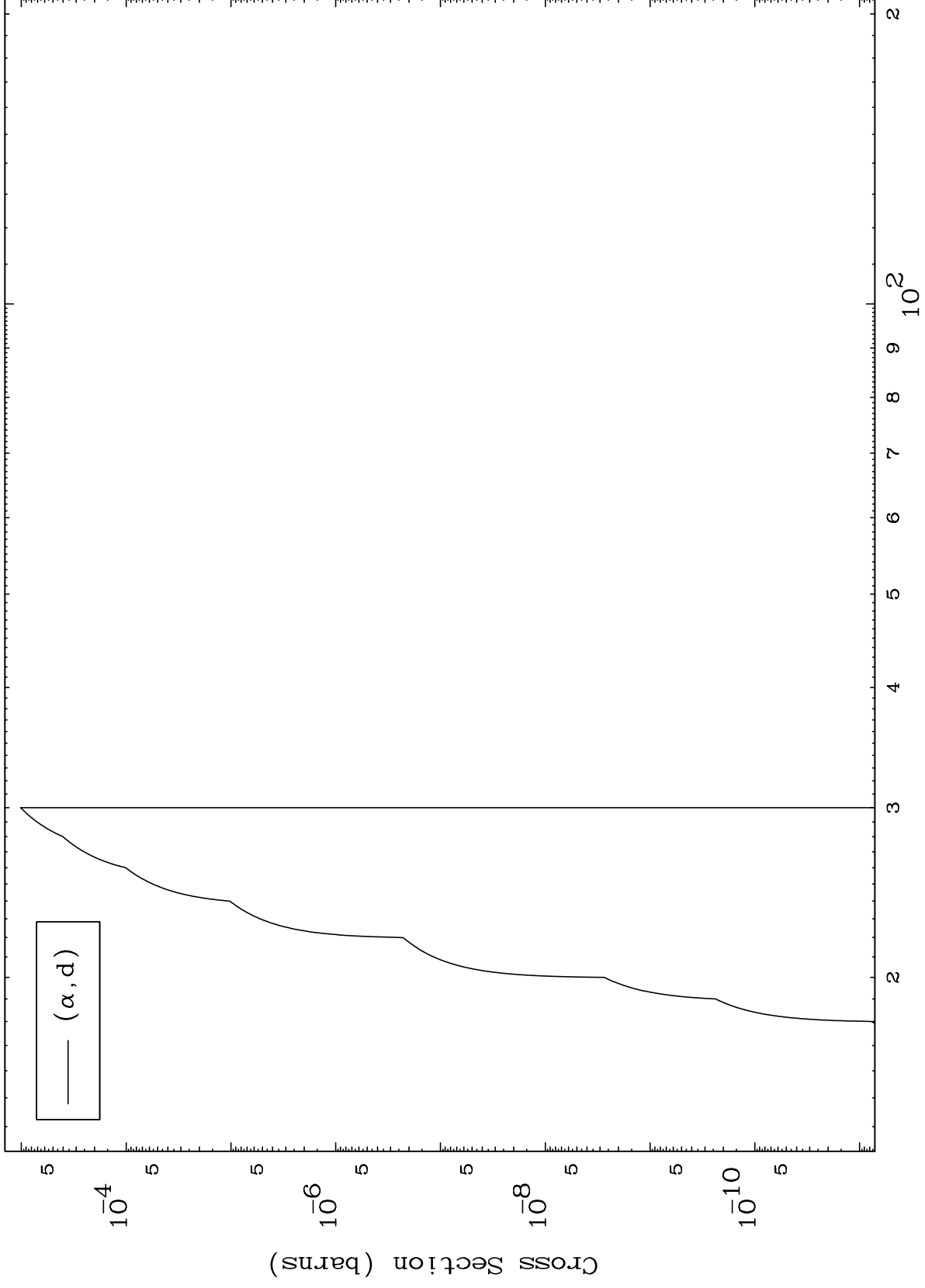
68-Er-159

6

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(α ,d) Levels
0 Kelvin Cross Sections

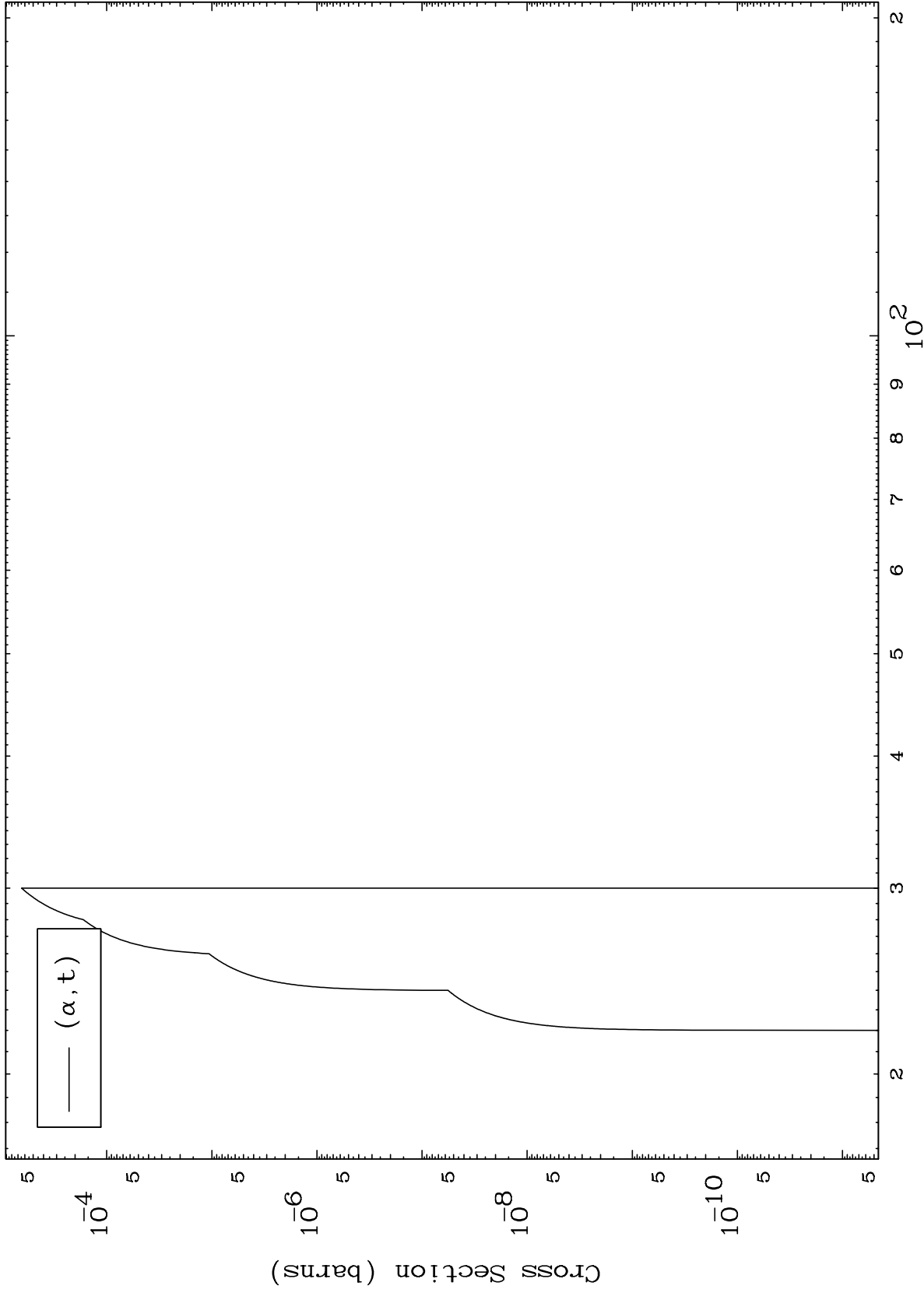
68-Er-159

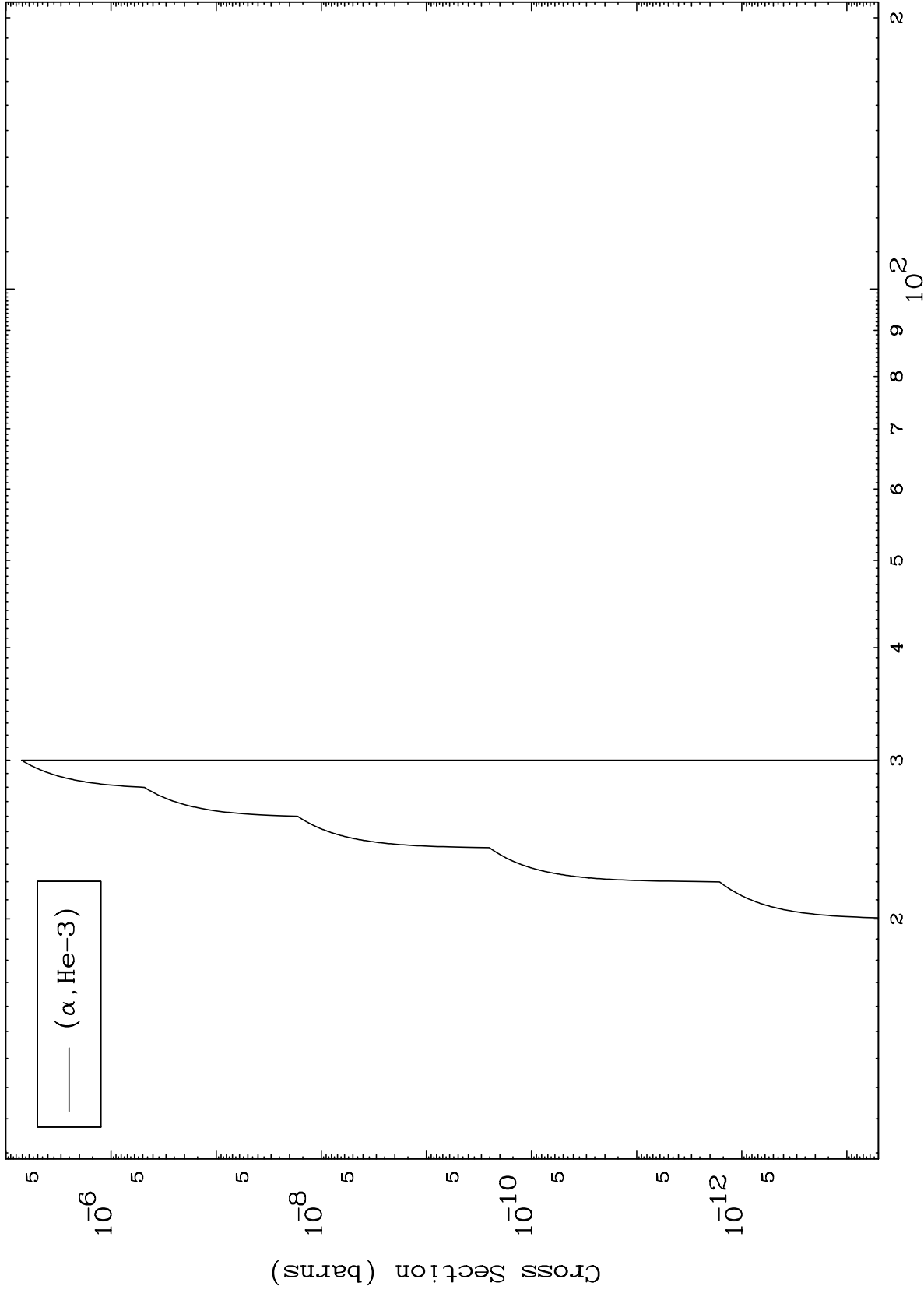


7

Incident Energy (MeV)

68-Er-159



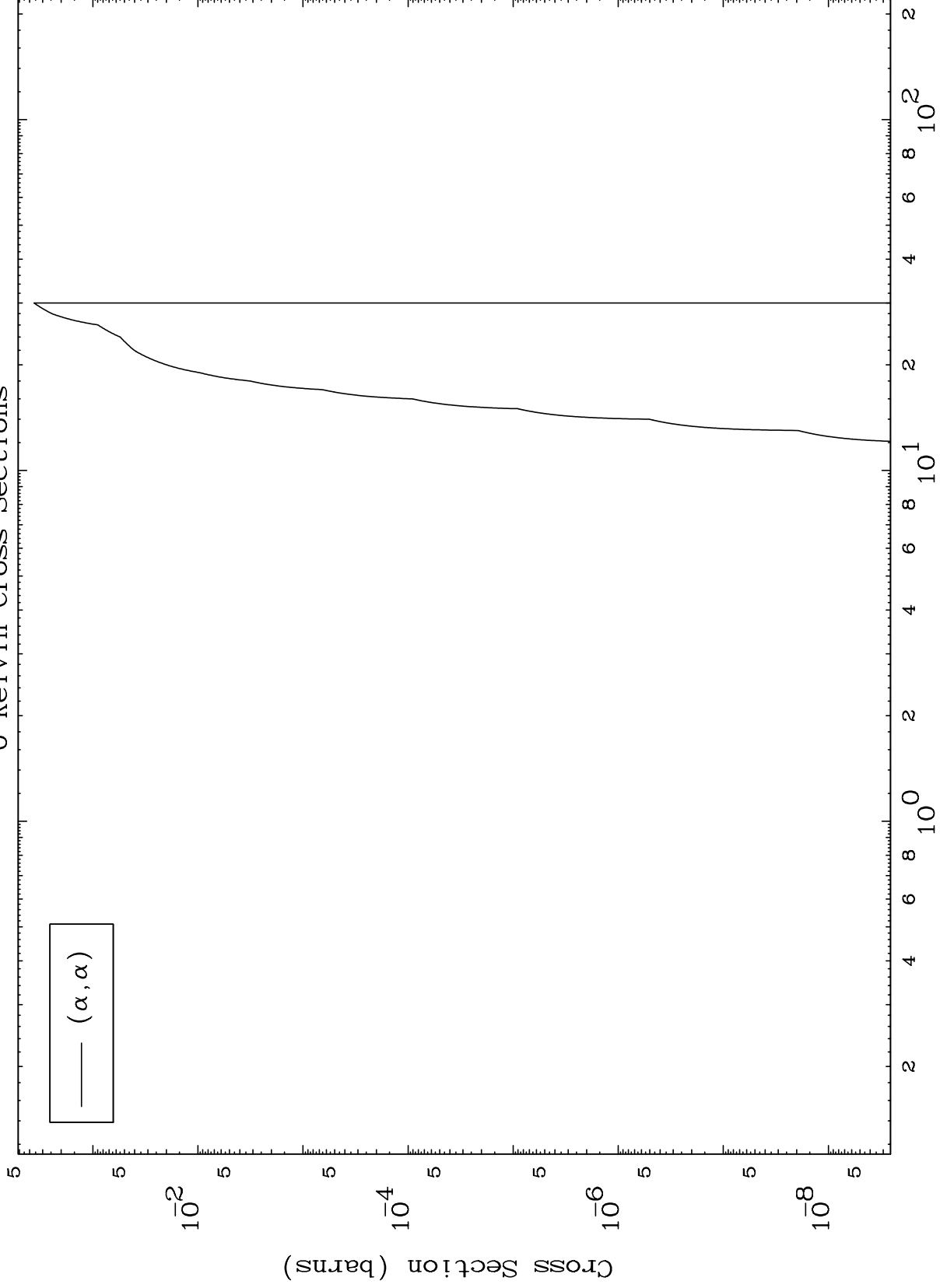


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(α, α) Levels

68-Er-159

0 Kelvin Cross Sections

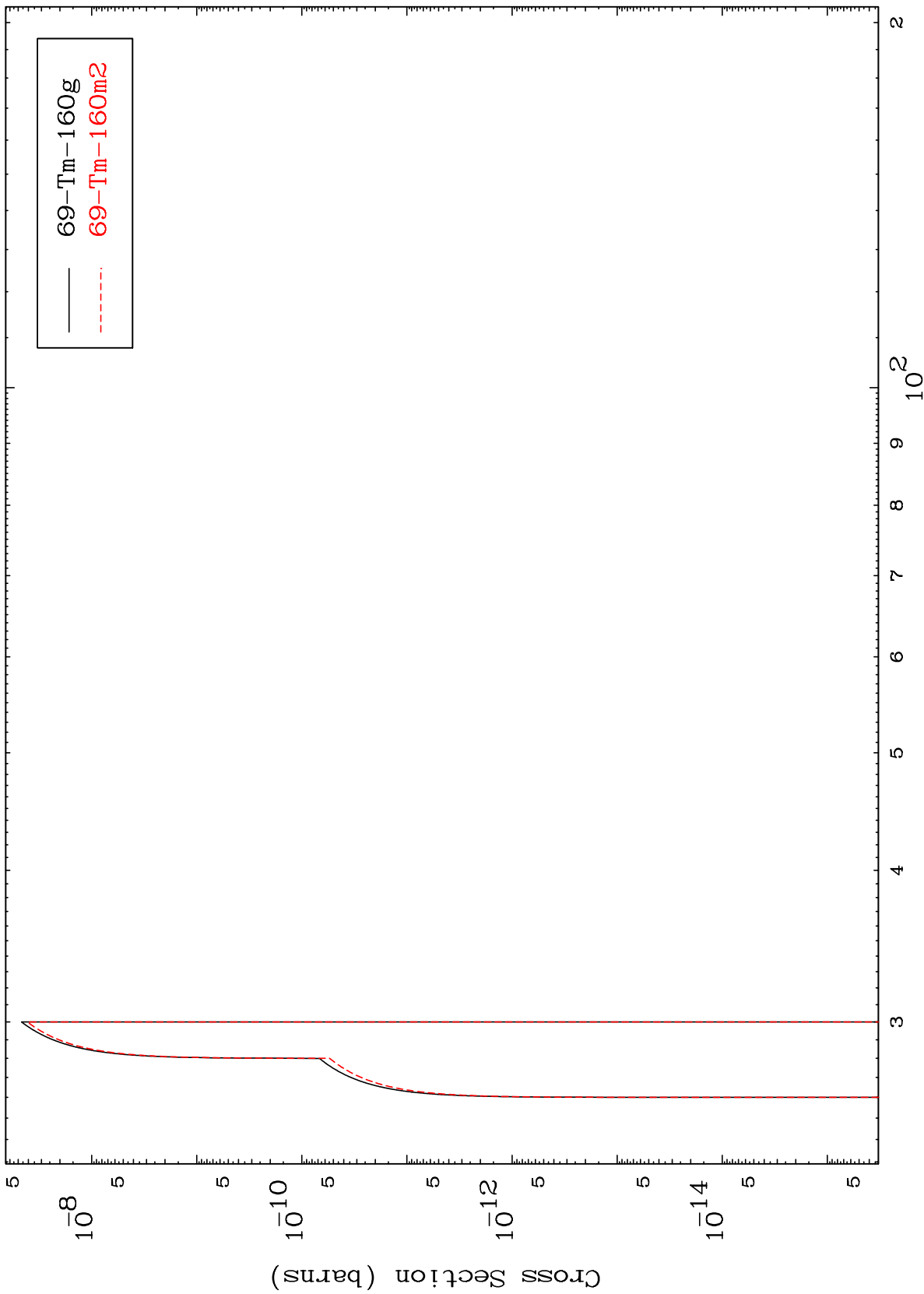


10

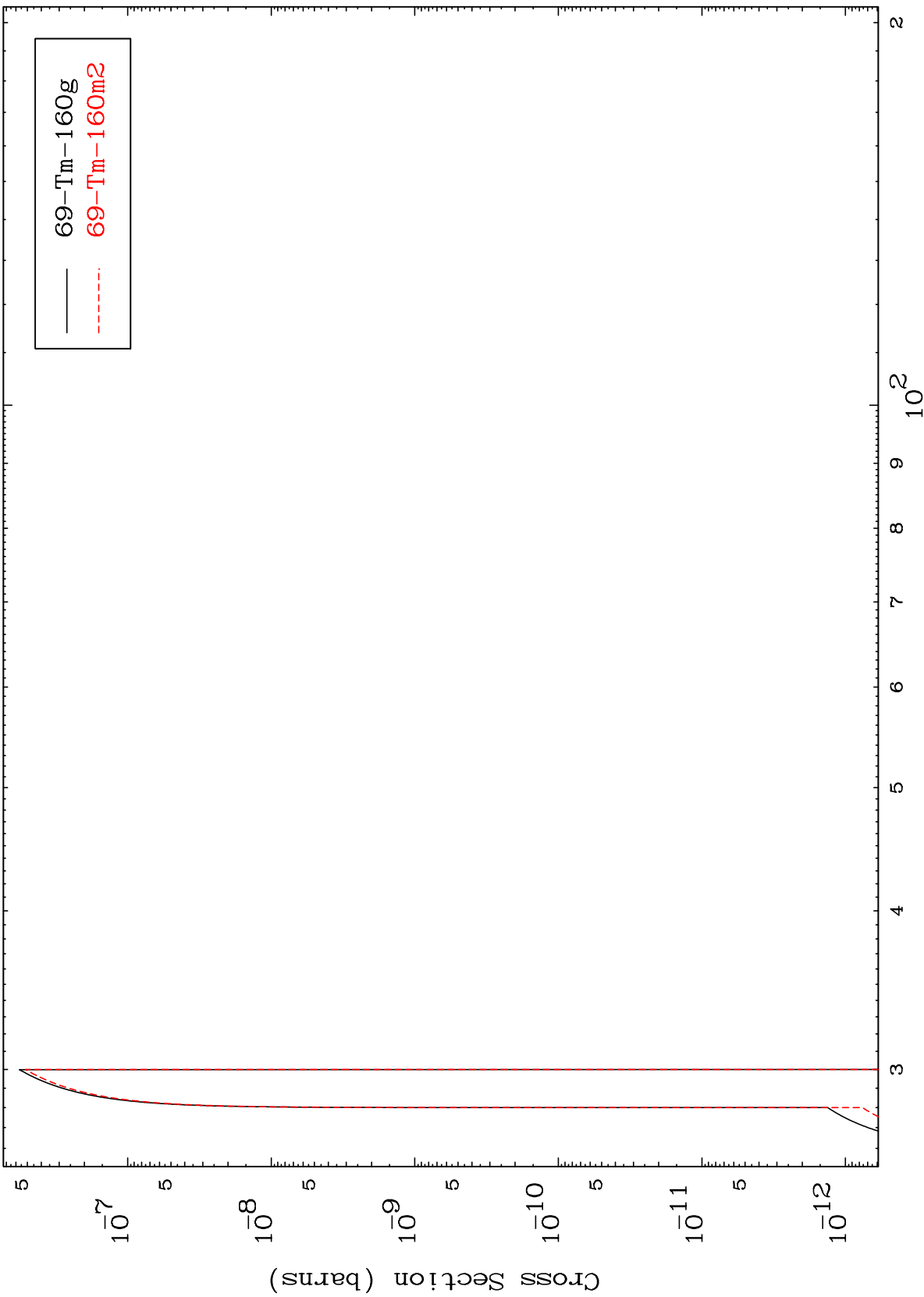
Incident Energy (MeV)

68-Er-159

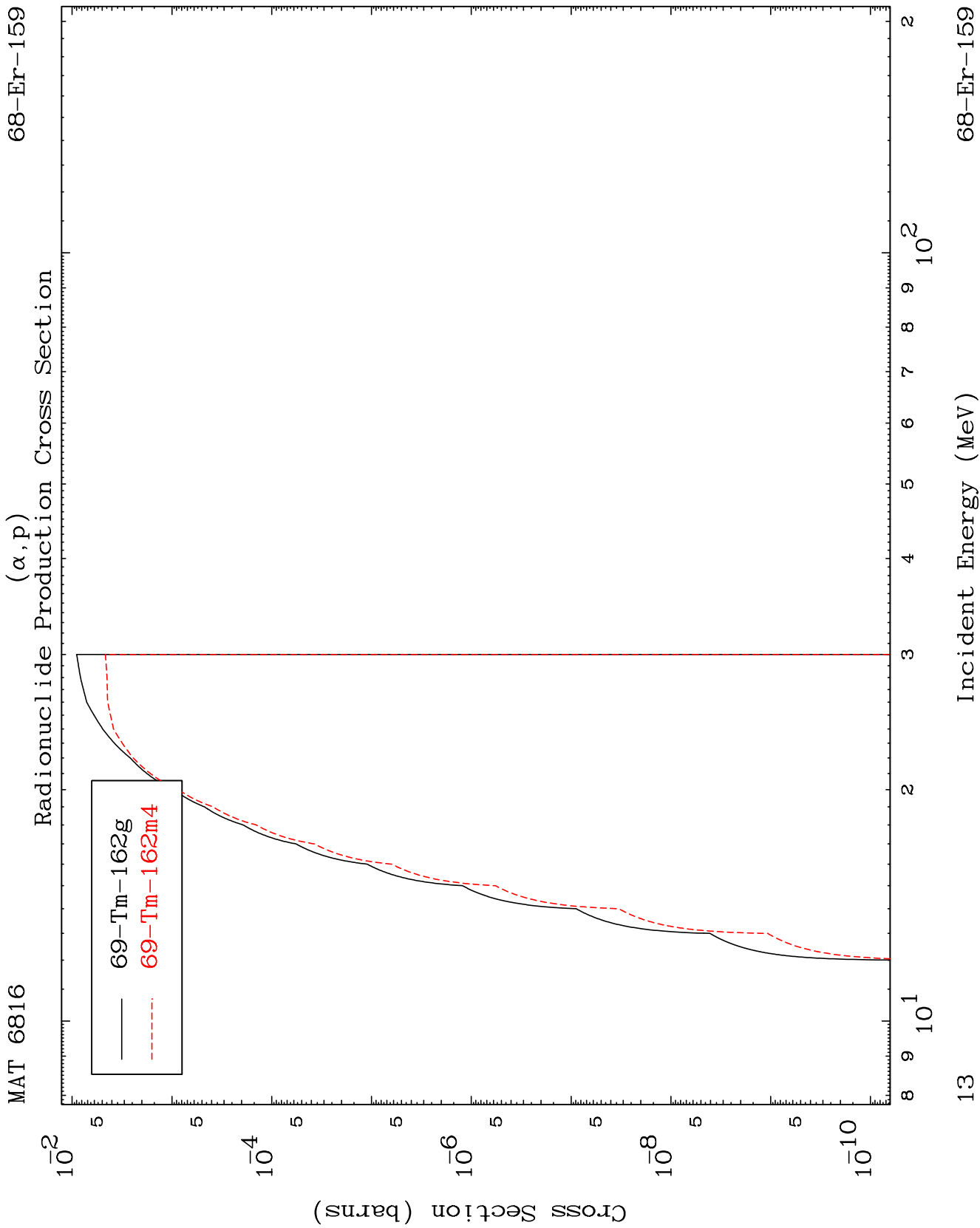
Radionuclide Production Cross Section



Radionuclide Production Cross Section



69-Tm-160g
69-Tm-160m2

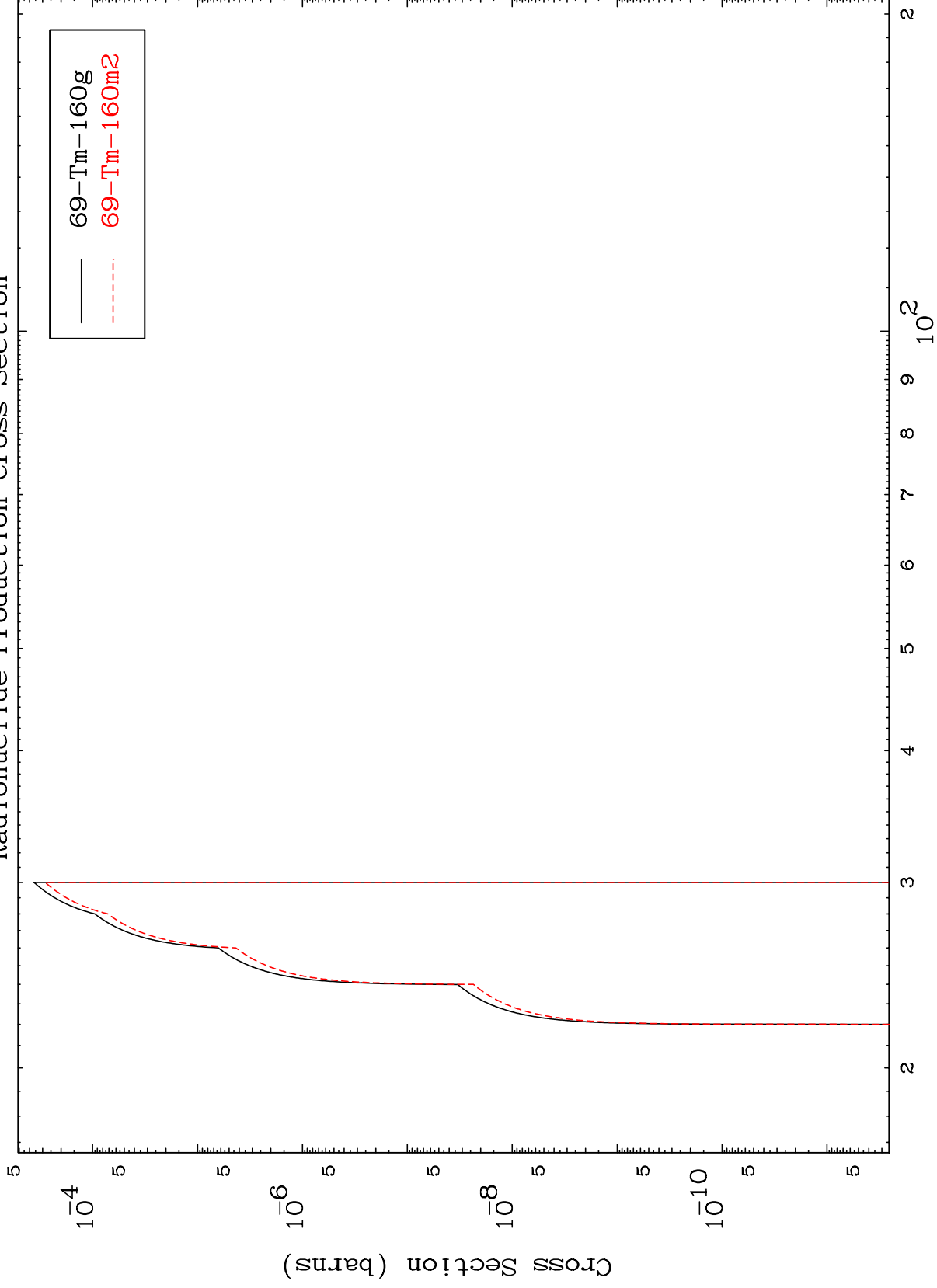


MAT 68116

(α, t)

68-Er-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

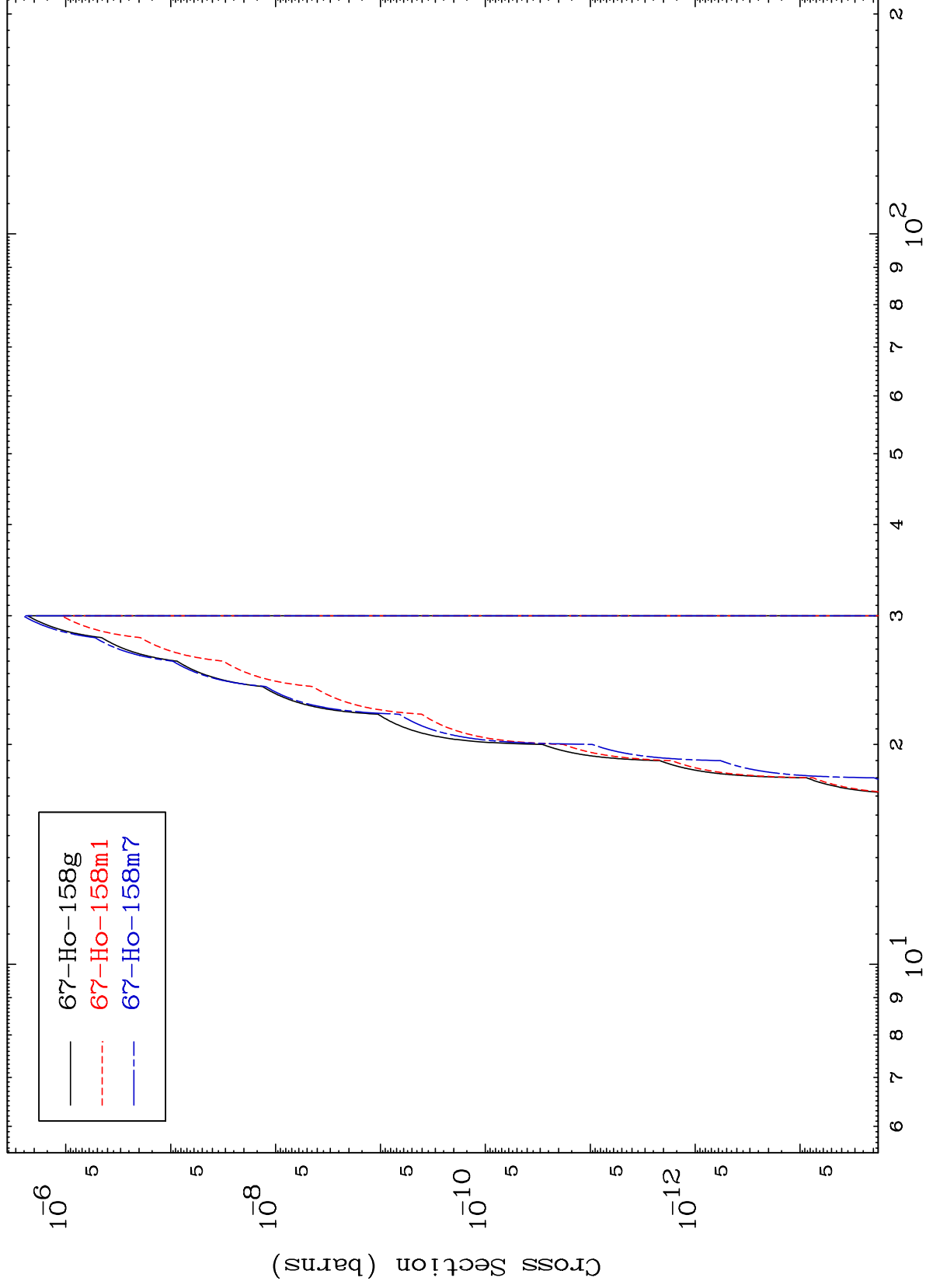
68-Er-159

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(α, p) α

68-Er-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-159