

Program EVALPLOT
(Version 2018-1)

by

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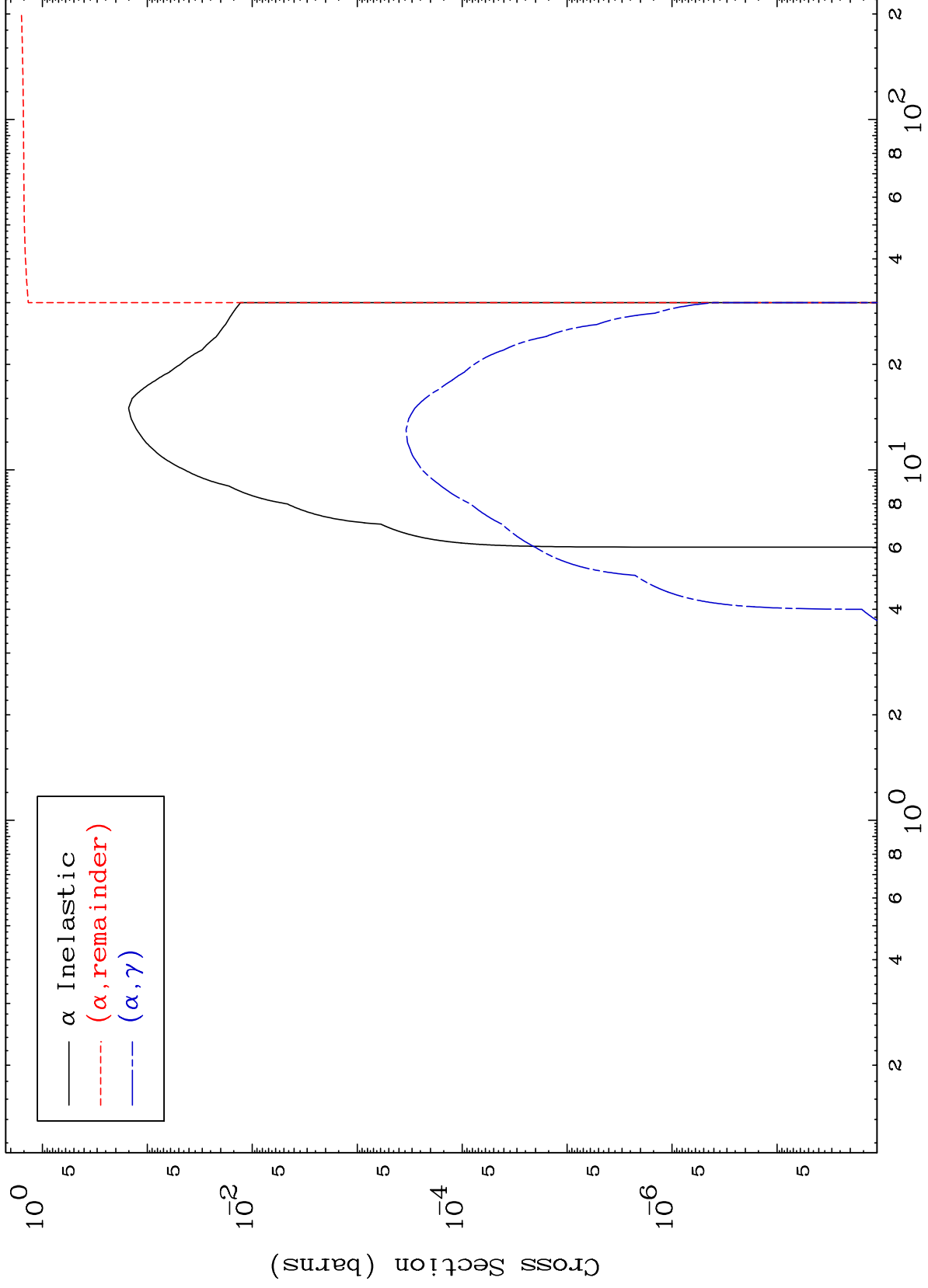
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2828

0 Kelvin Major α Cross Sections

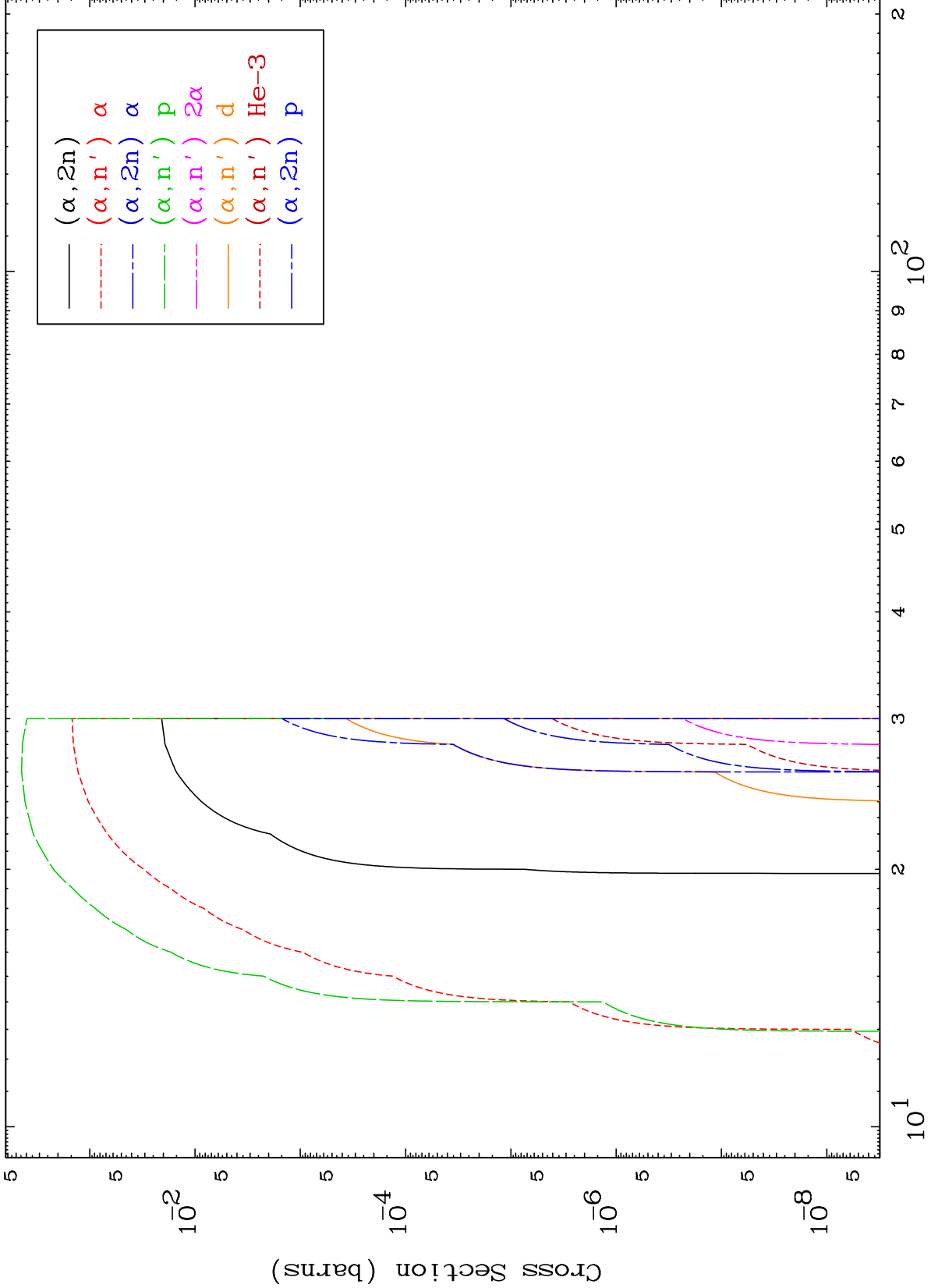
28-Ni-59



MAT 2828

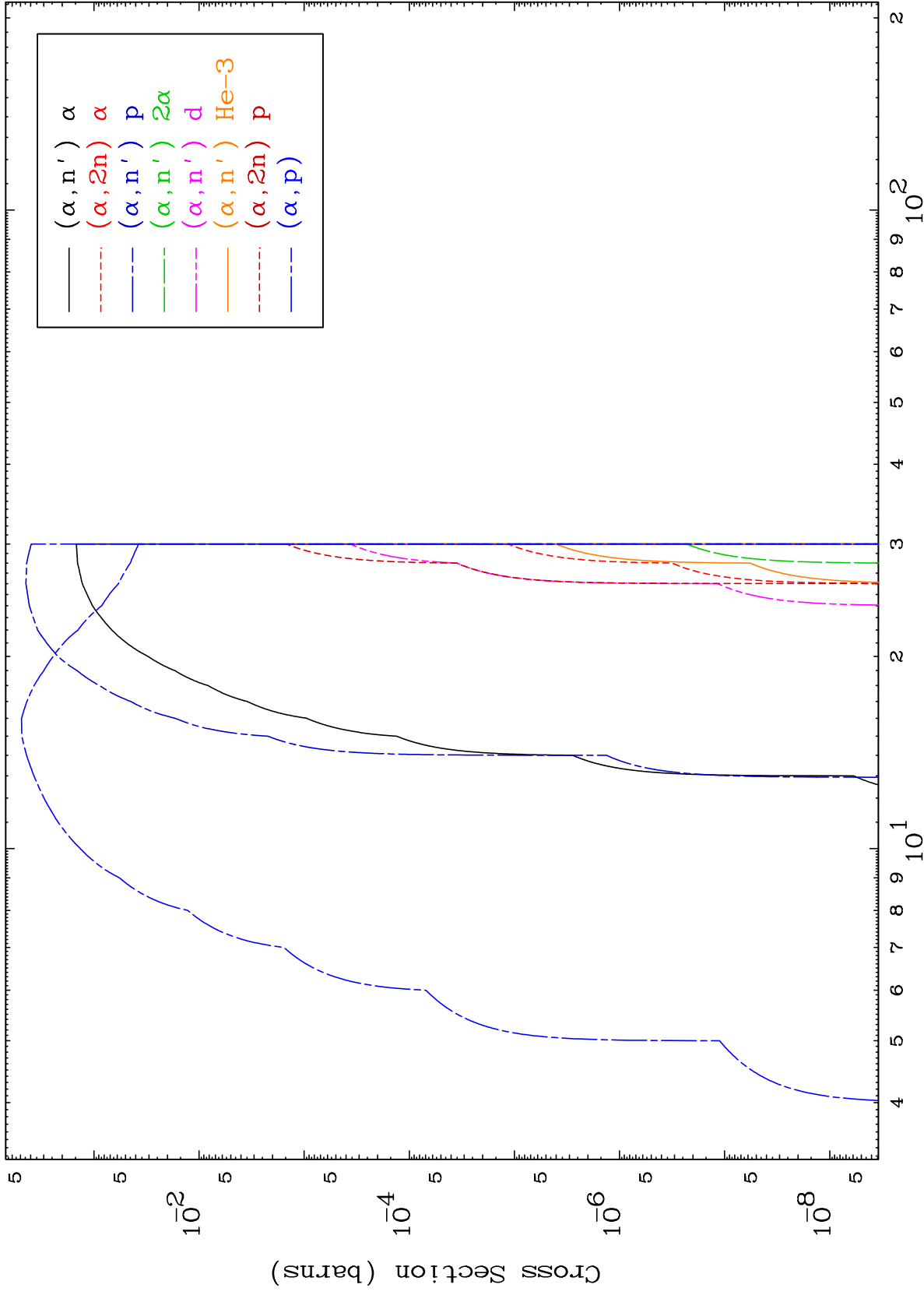
α Neutron Production
0 Kelvin Cross Sections

28-Ni-59



Incident Energy (MeV)

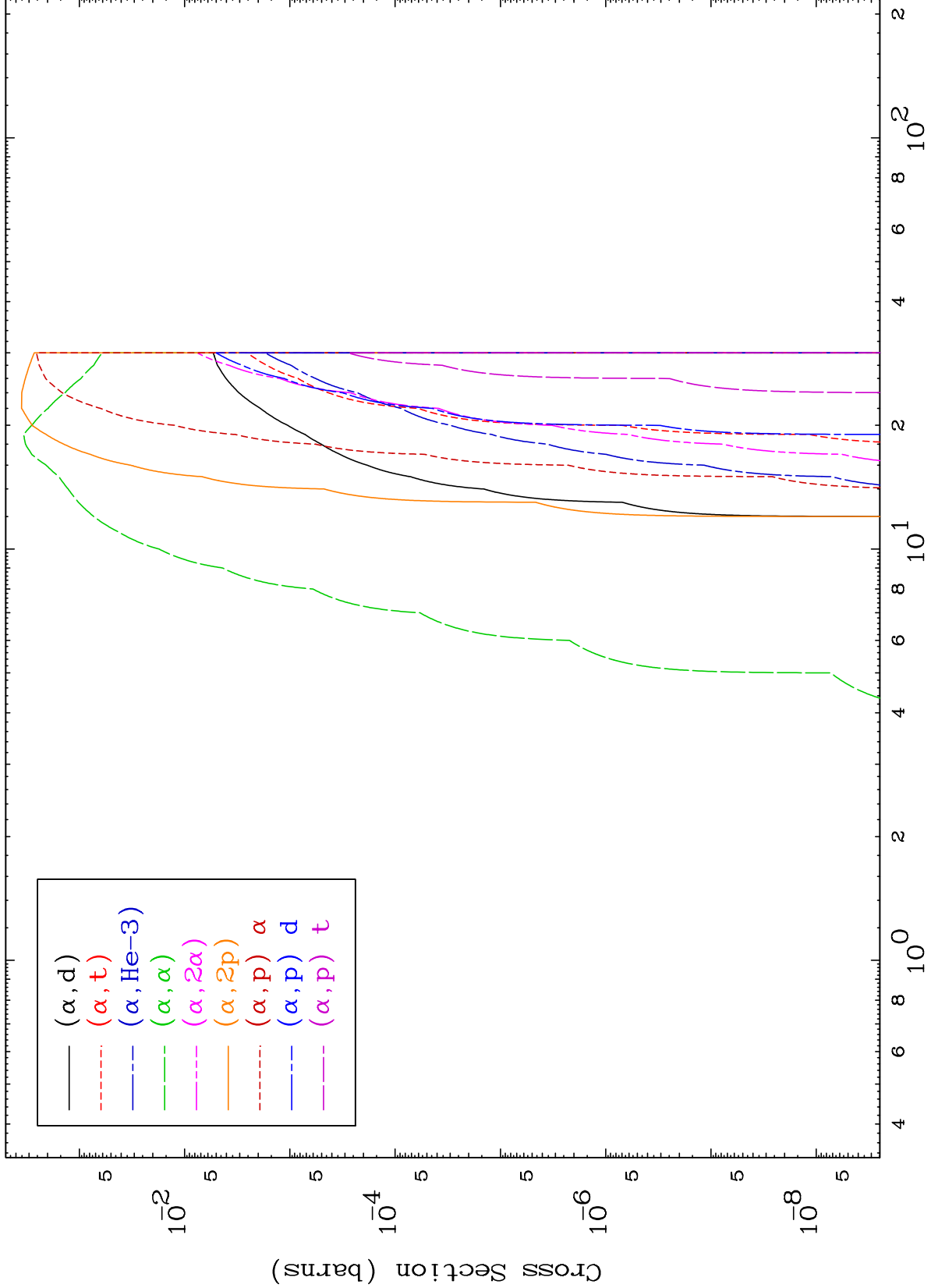
28-Ni-59



MAT 2828

α Charged Particle
0 Kelvin Cross Sections

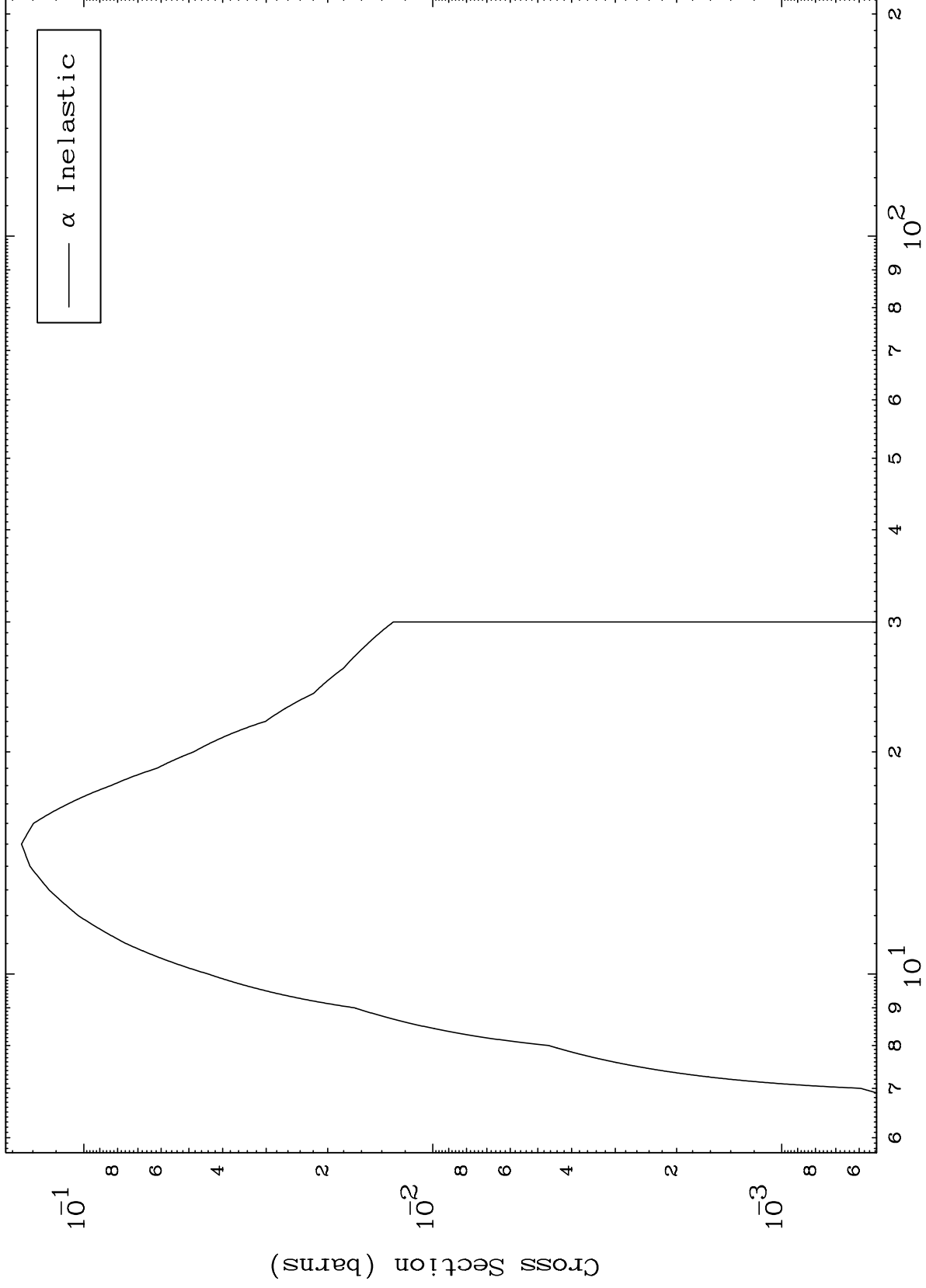
28-Ni-59



MAT 2828

(α, n') Level
0 Kelvin Cross Sections

28-Ni-59



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Incident Energy (MeV)

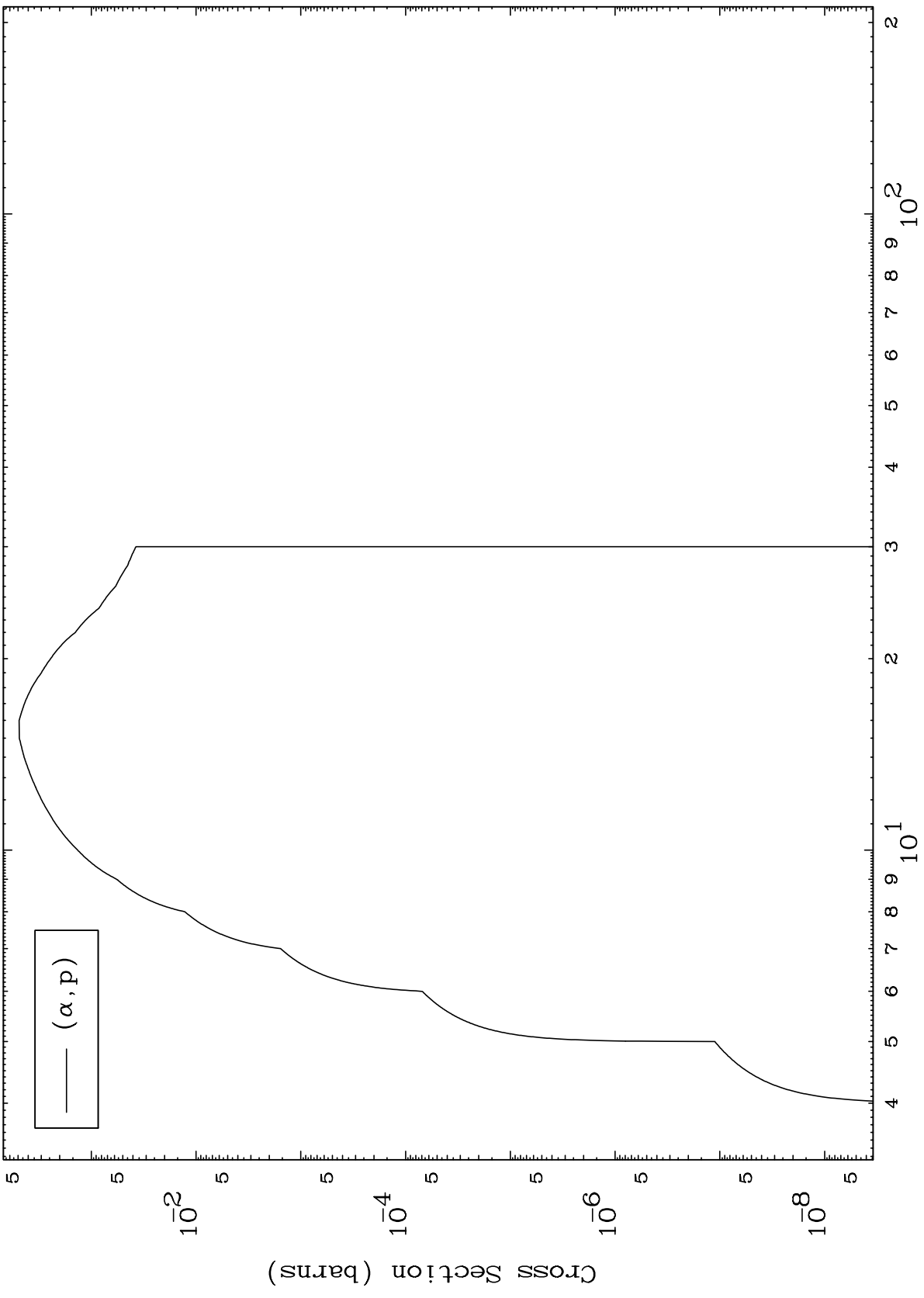
28-Ni-59

MAT 2828

(α, p) Levels

28-Ni-59

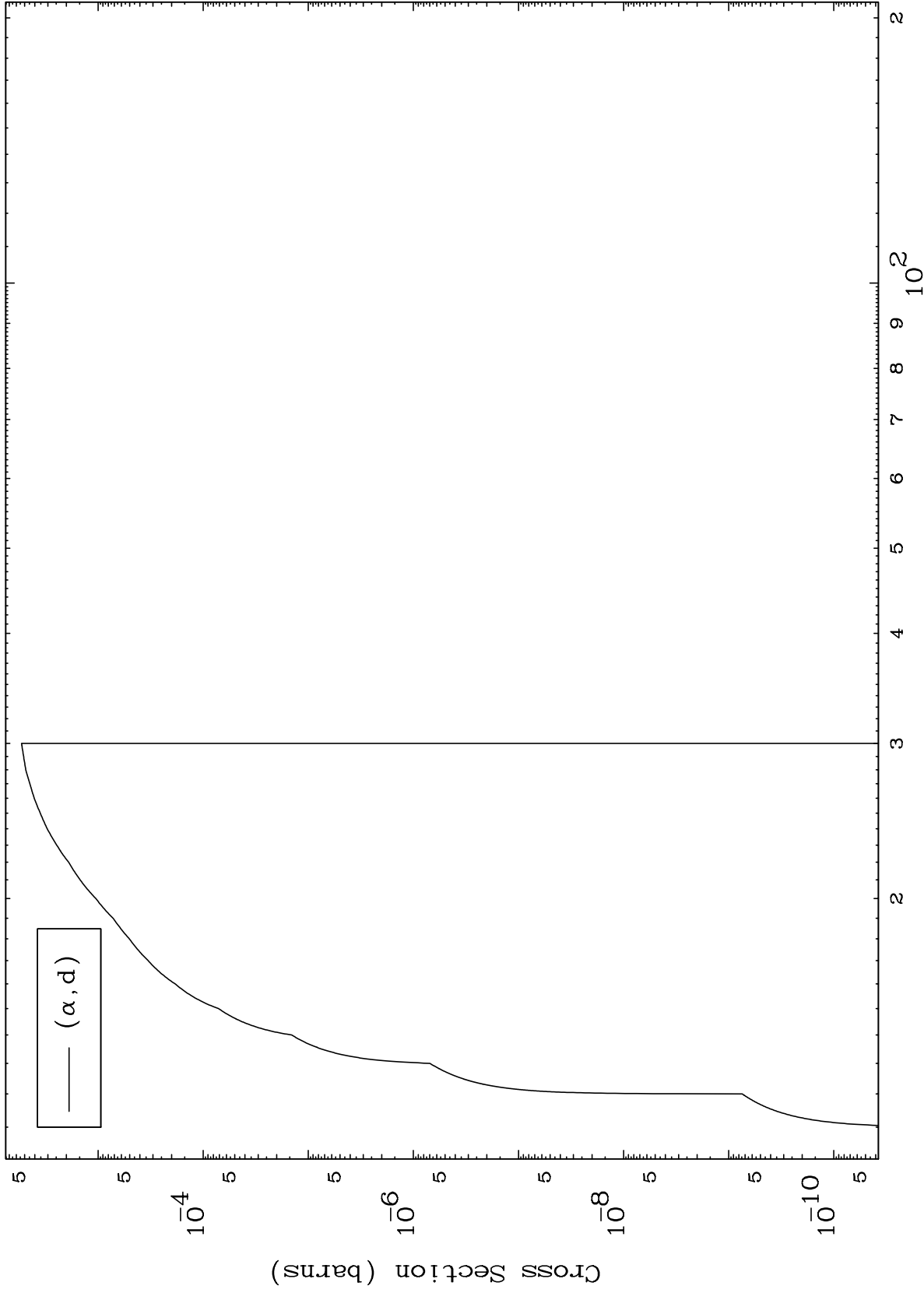
0 Kelvin Cross Sections

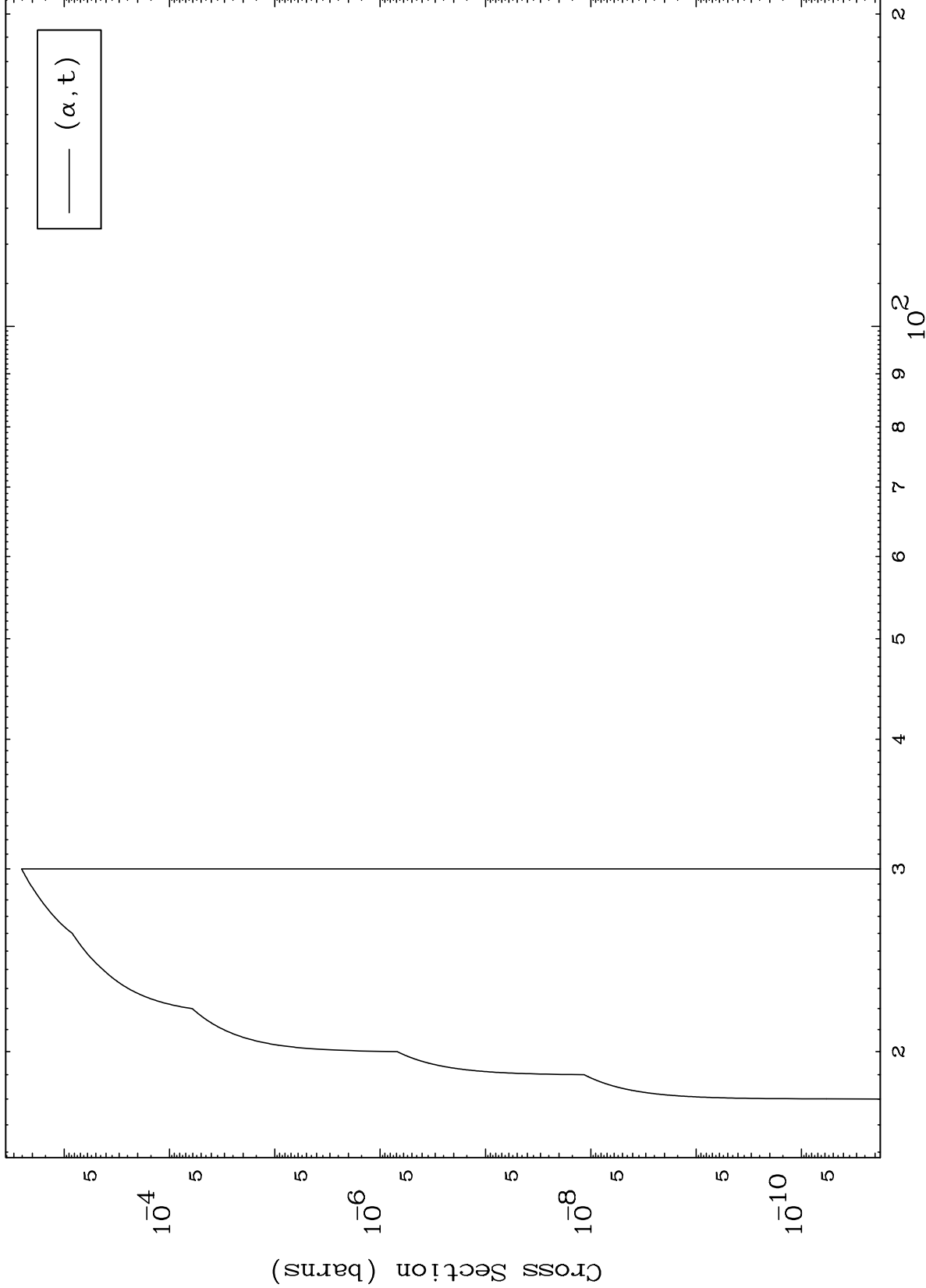


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Incident Energy (MeV)

28-Ni-59

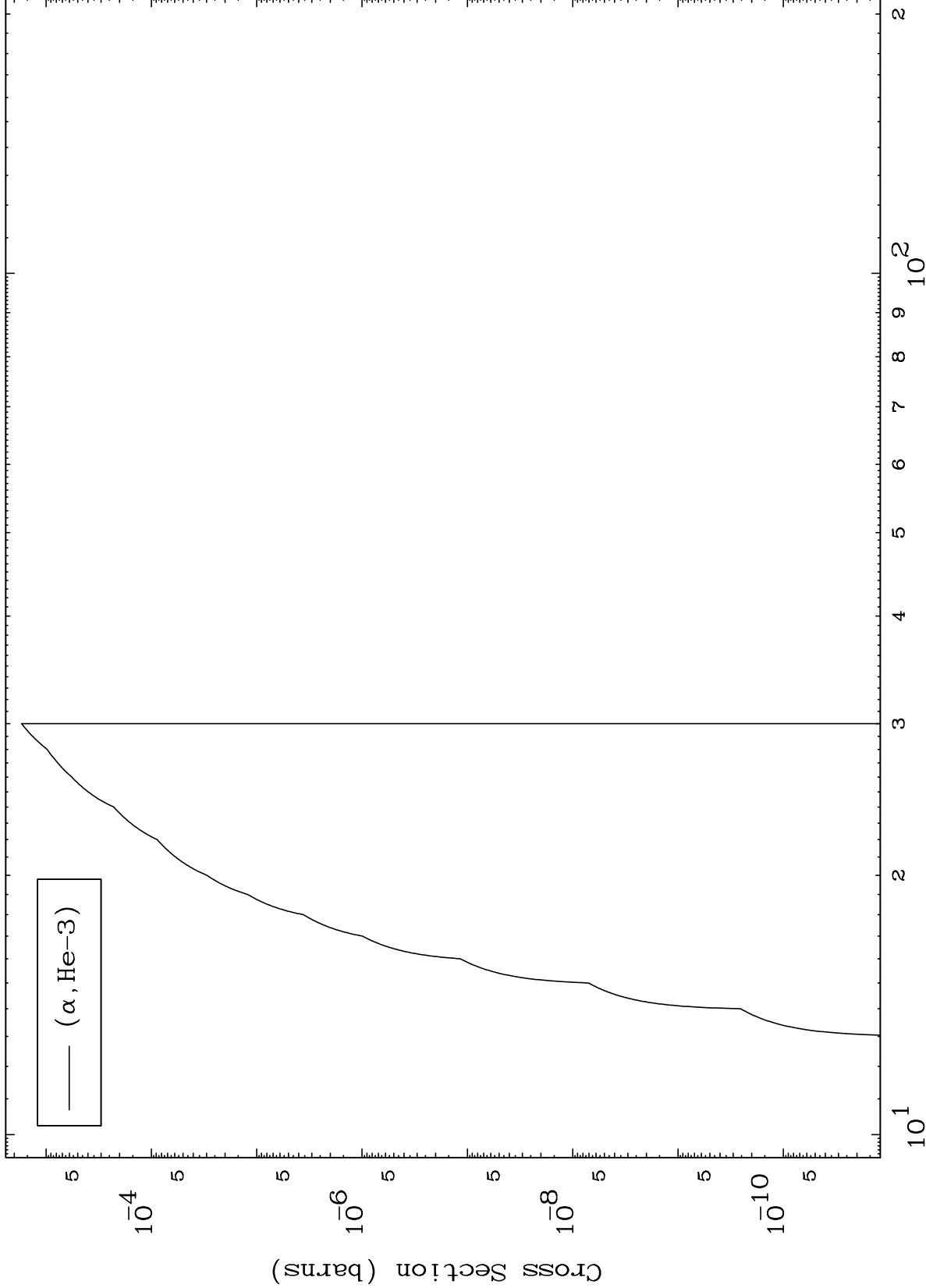




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(α ,He3) Levels
0 Kelvin Cross Sections

28-Ni-59



Incident Energy (MeV)

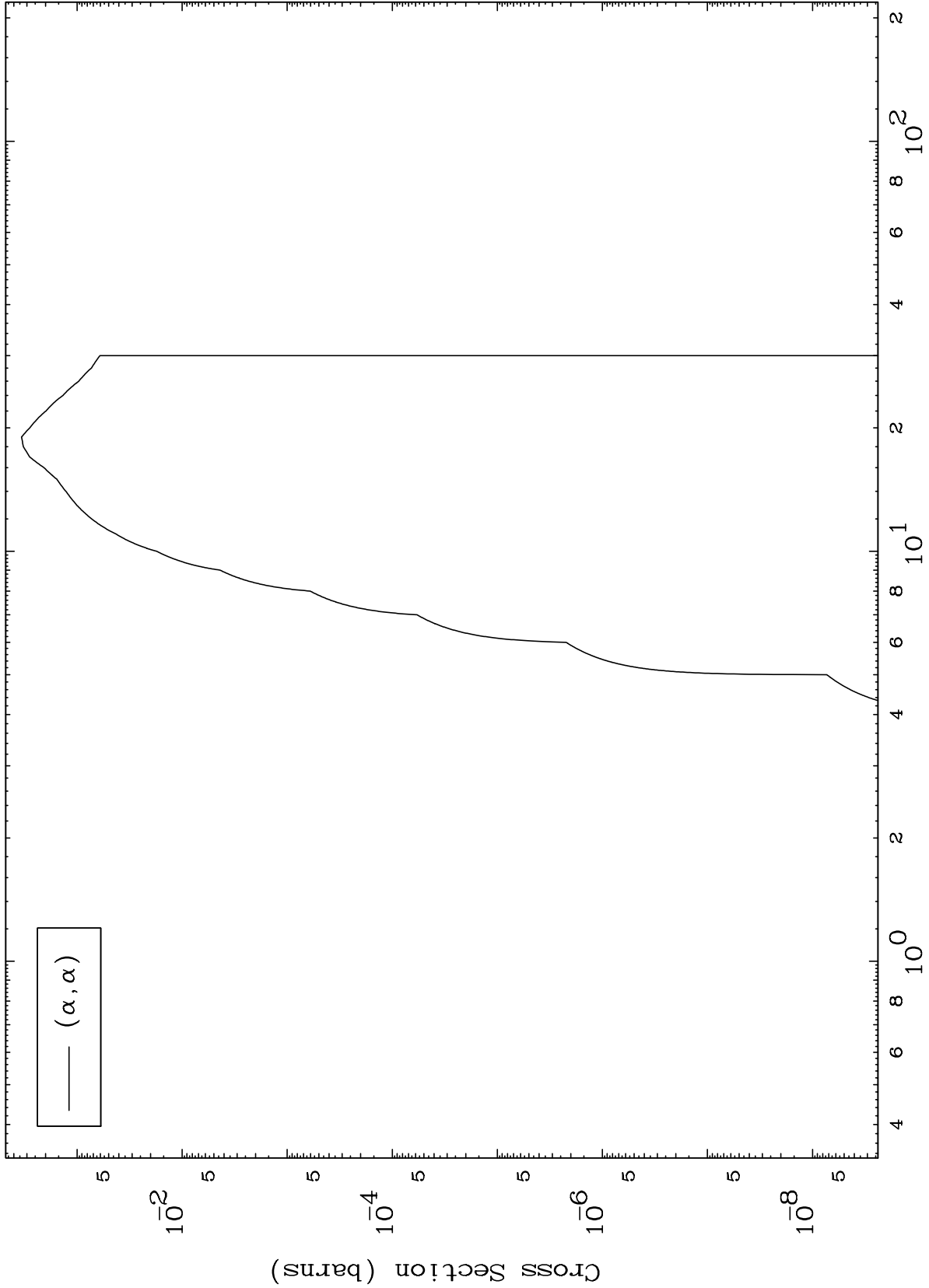
28-Ni-59

MAT 2828

(α, α) Levels

28-Ni-59

0 Kelvin Cross Sections

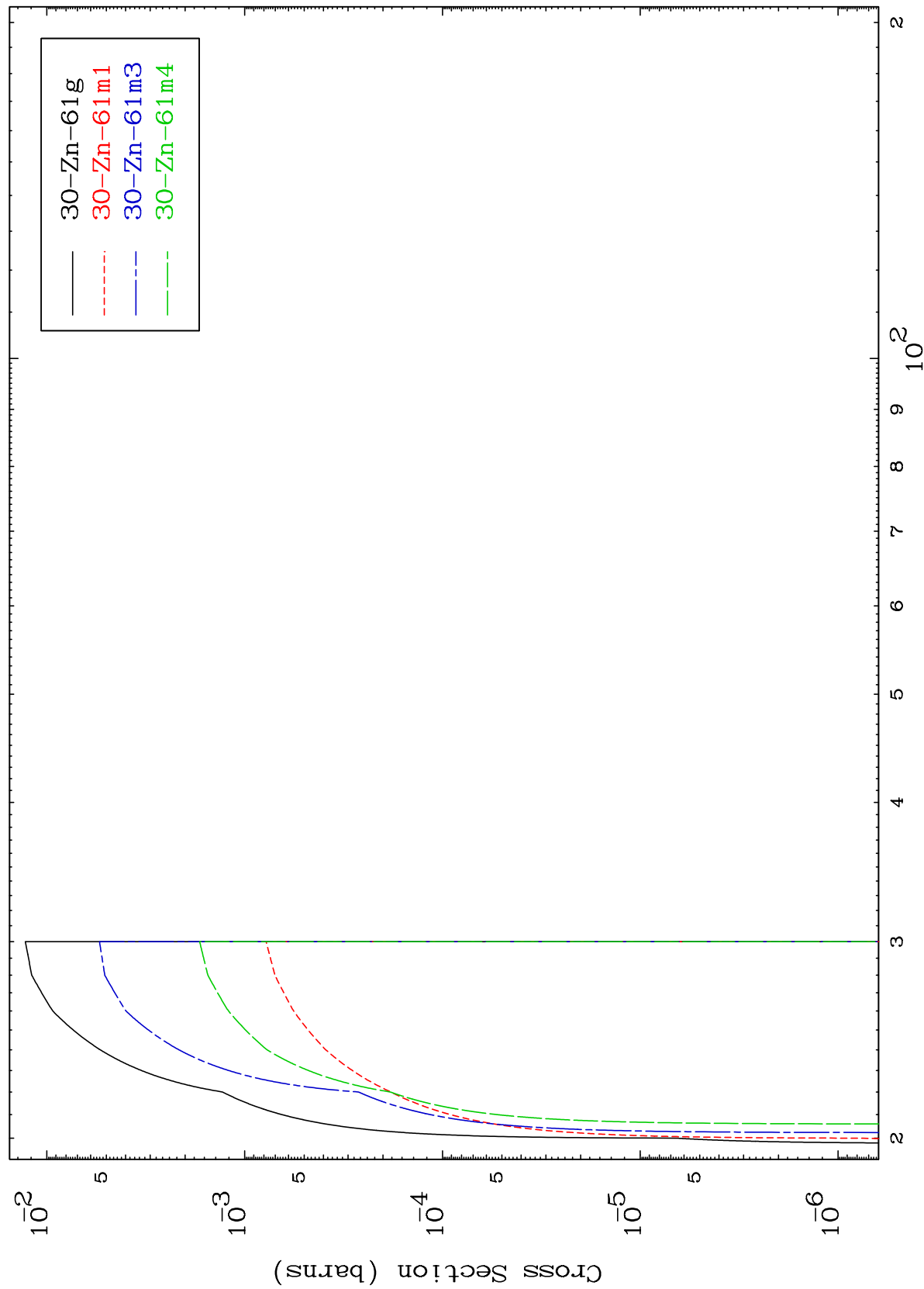


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Incident Energy (MeV)

28-Ni-59

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

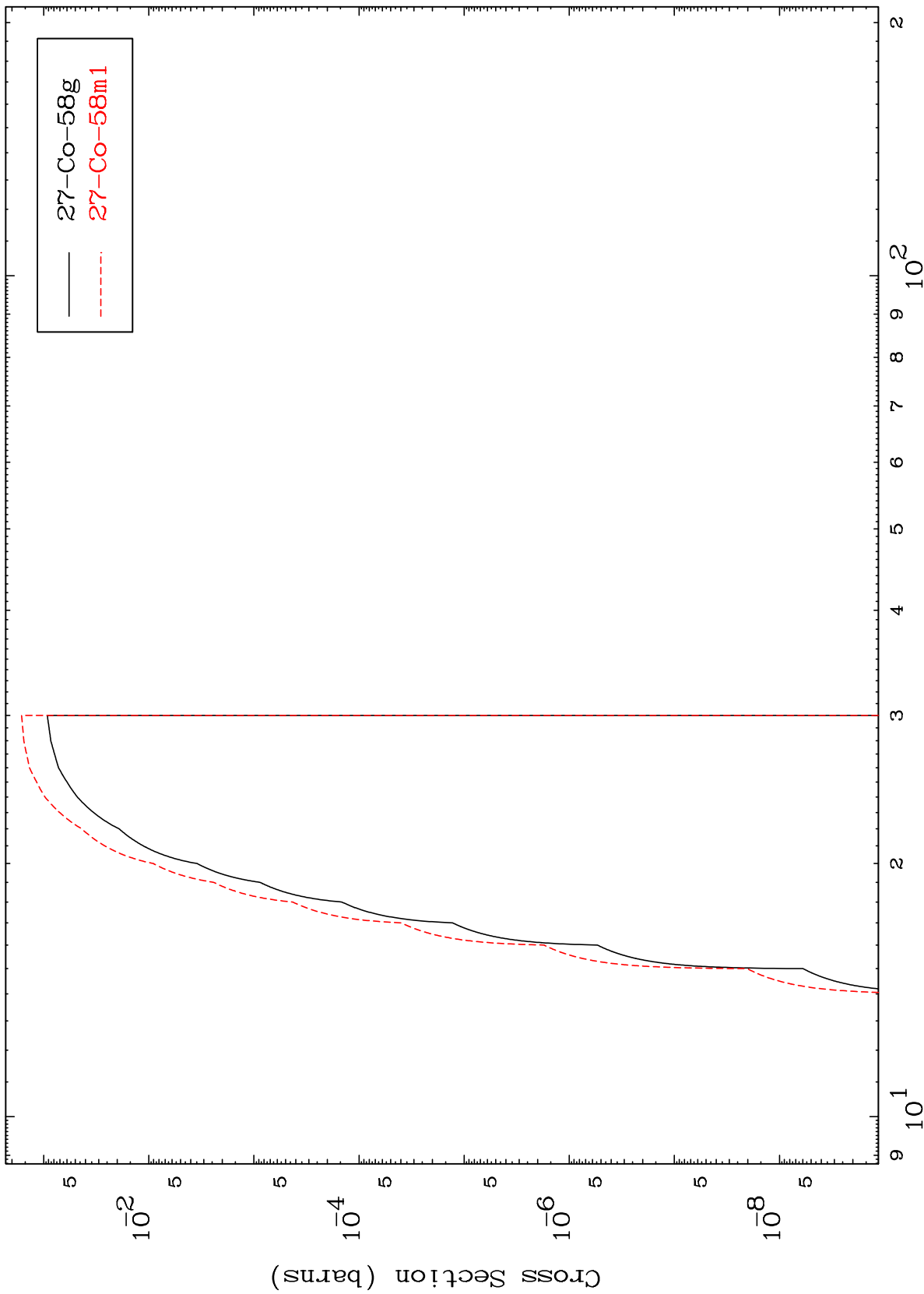


MAT 2828

(α, p) α

28-Ni-59

Radionuclide Production Cross Section



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Incident Energy (MeV)

28-Ni-59