

Program EVALPLOT
(Version 2018-1)

by

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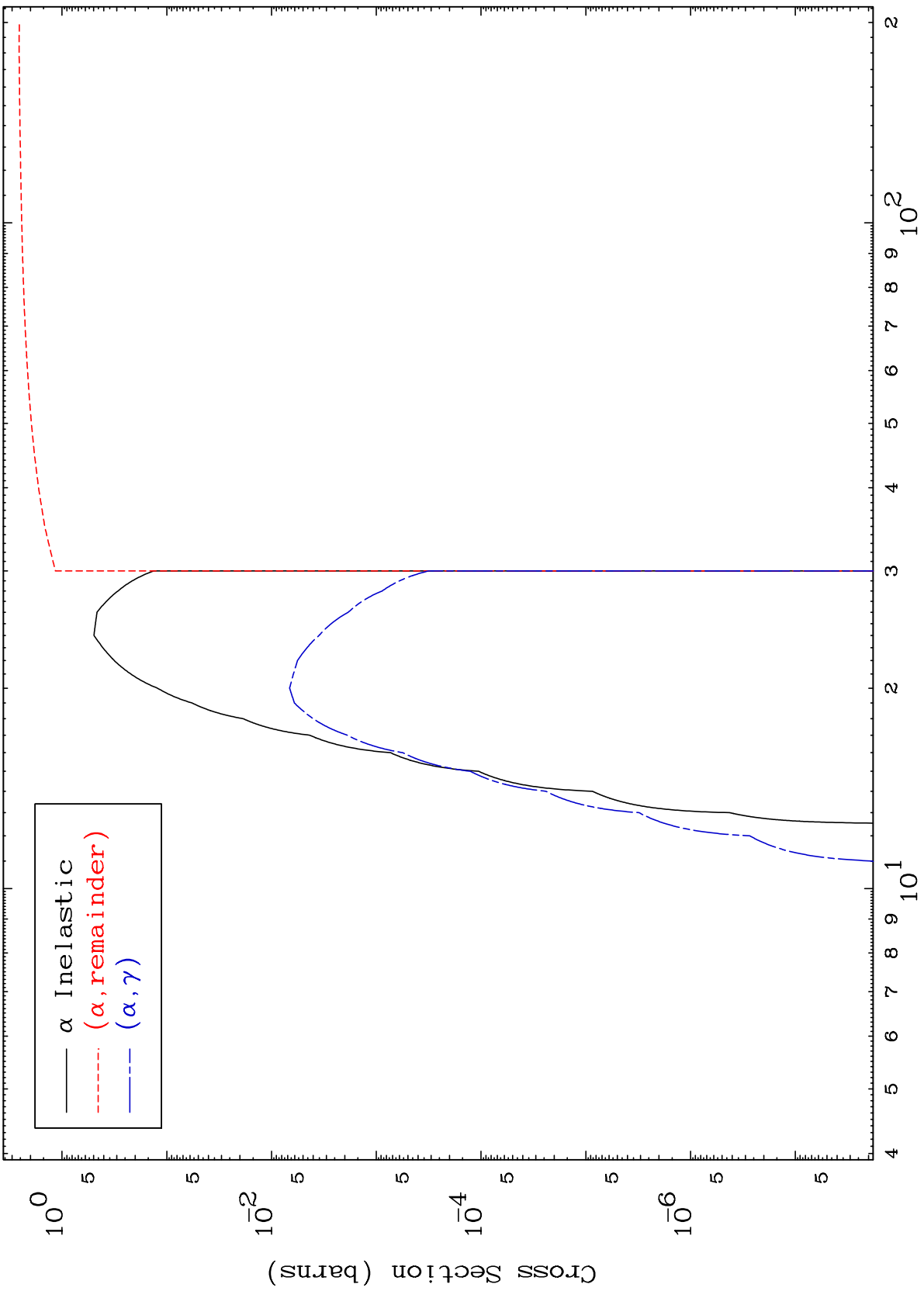
Press Mouse Button to Start

MAT 7295

α Major

73-Ta-170

0 Kelvin Cross Sections



1

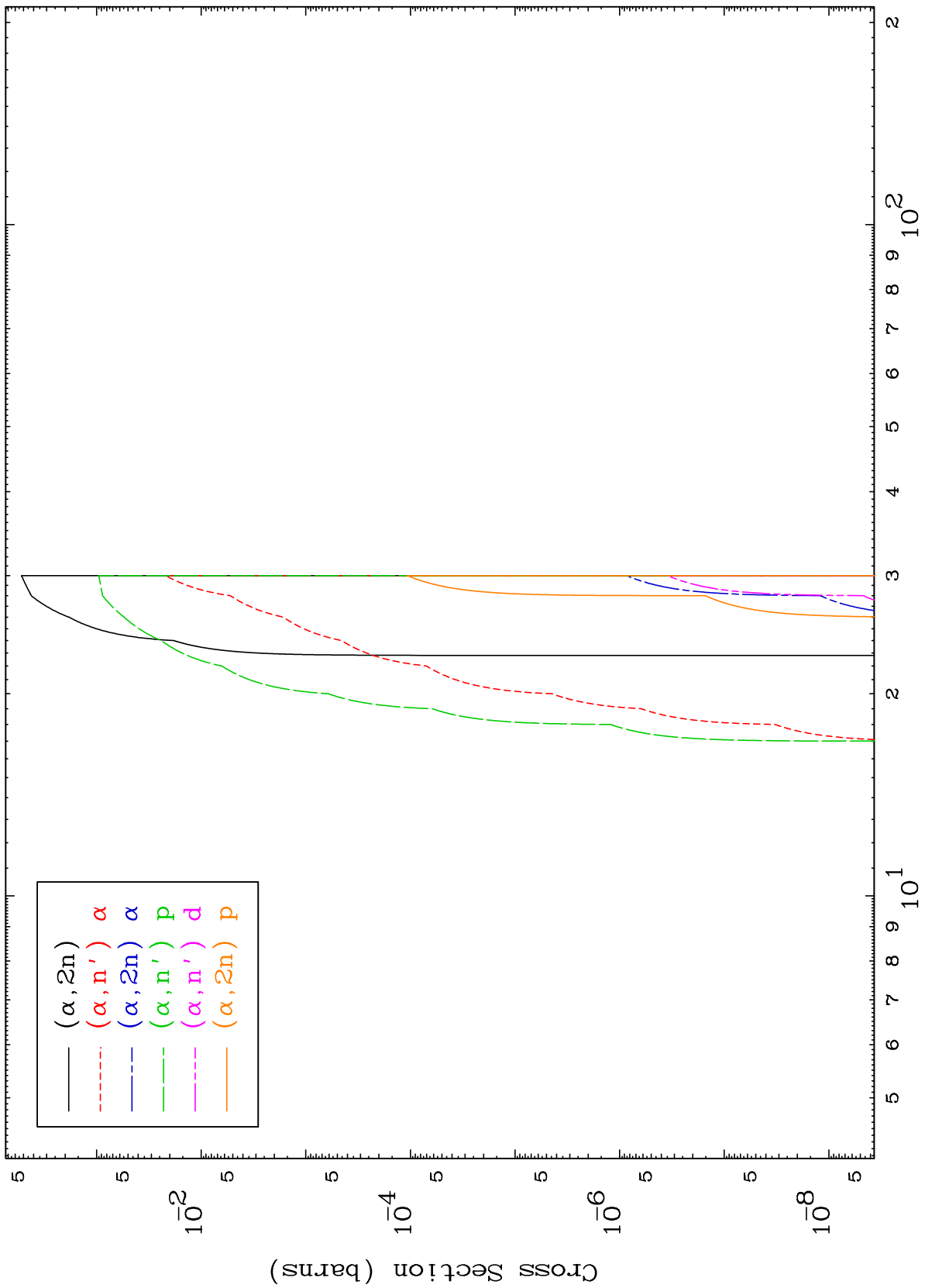
Incident Energy (MeV)

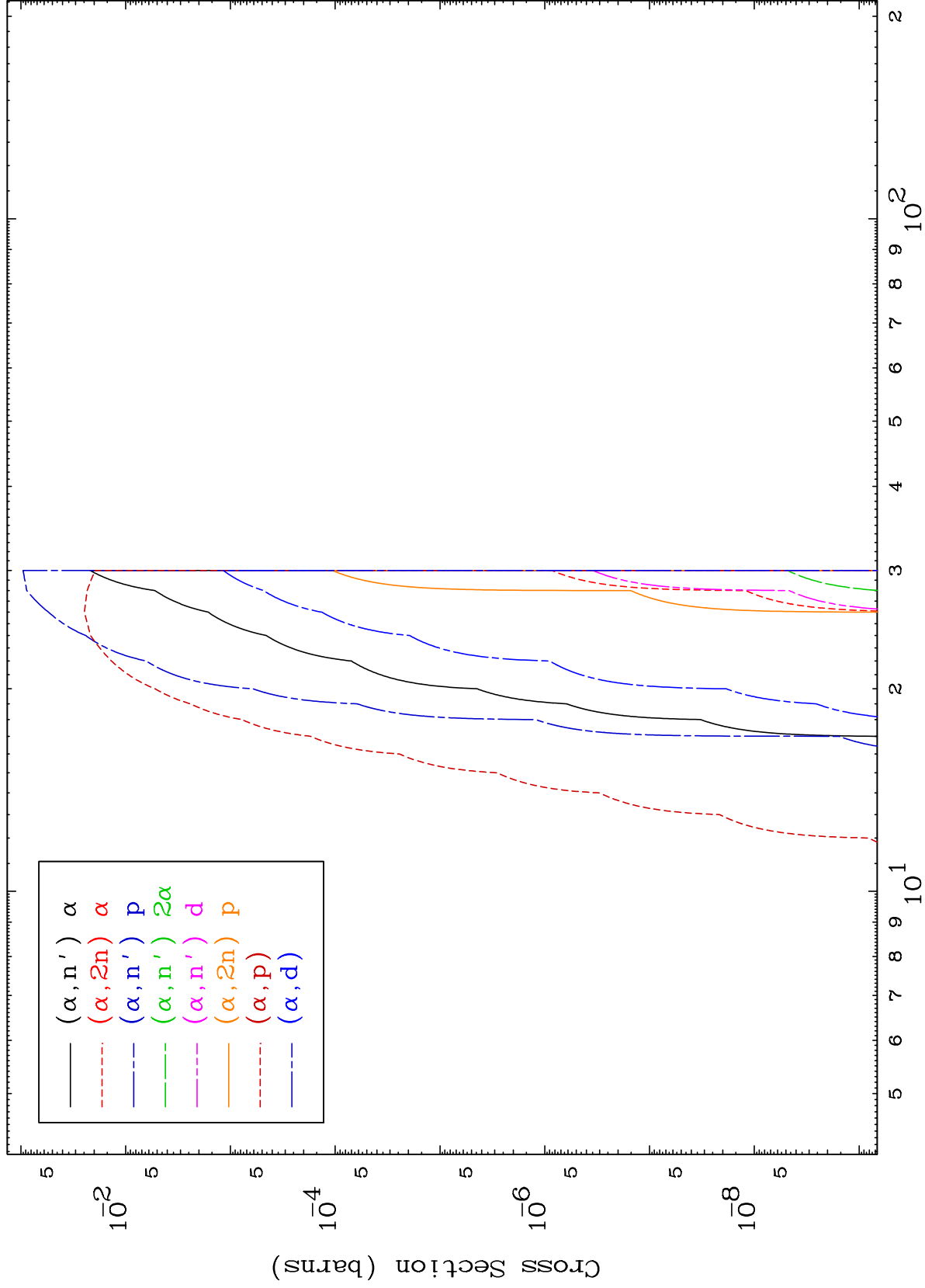
73-Ta-170

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α Neutron Production
0 Kelvin Cross Sections

73-Ta-170

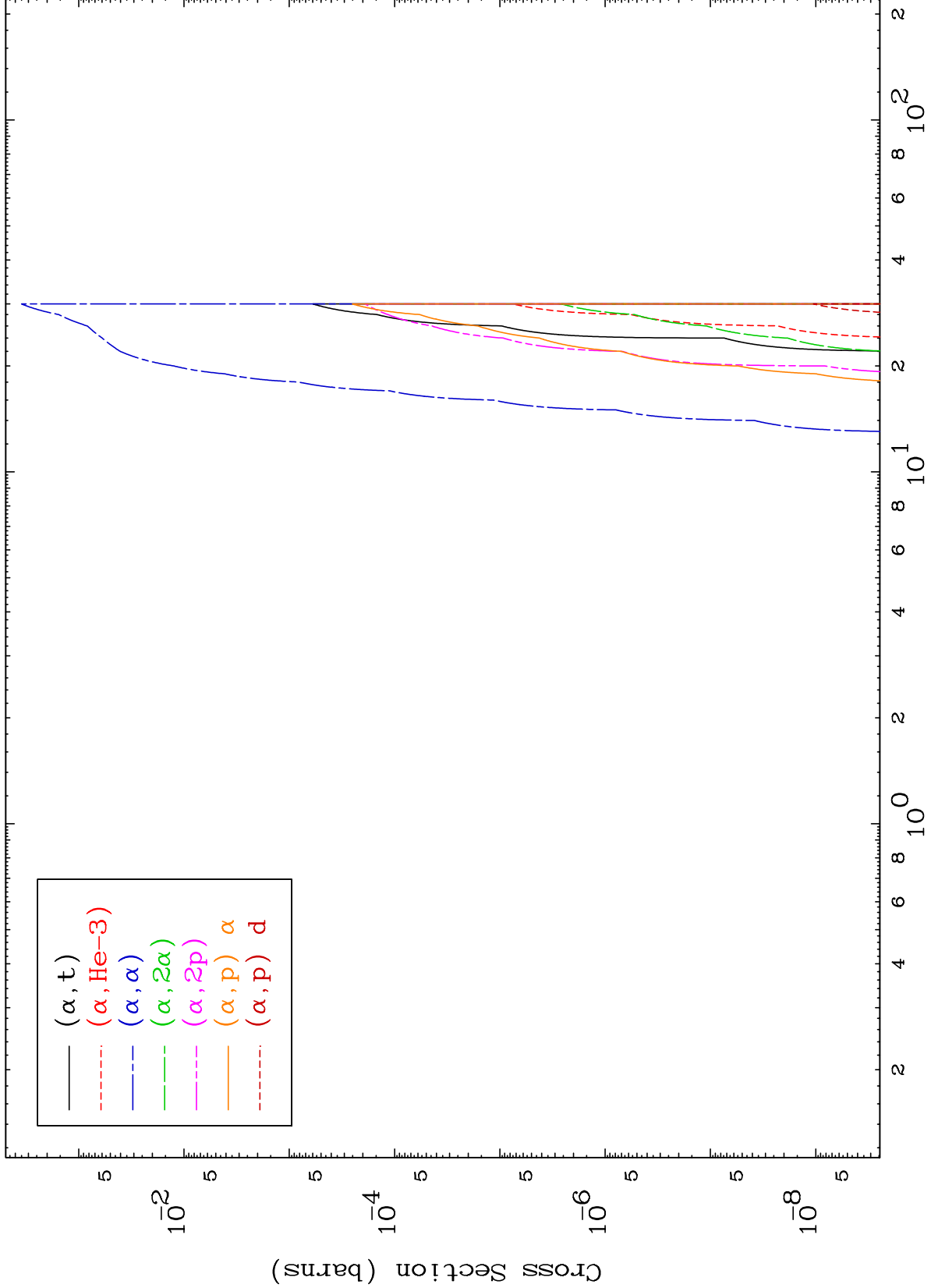




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α Charged Particle
0 Kelvin Cross Sections

73-Ta-170



73-Ta-170

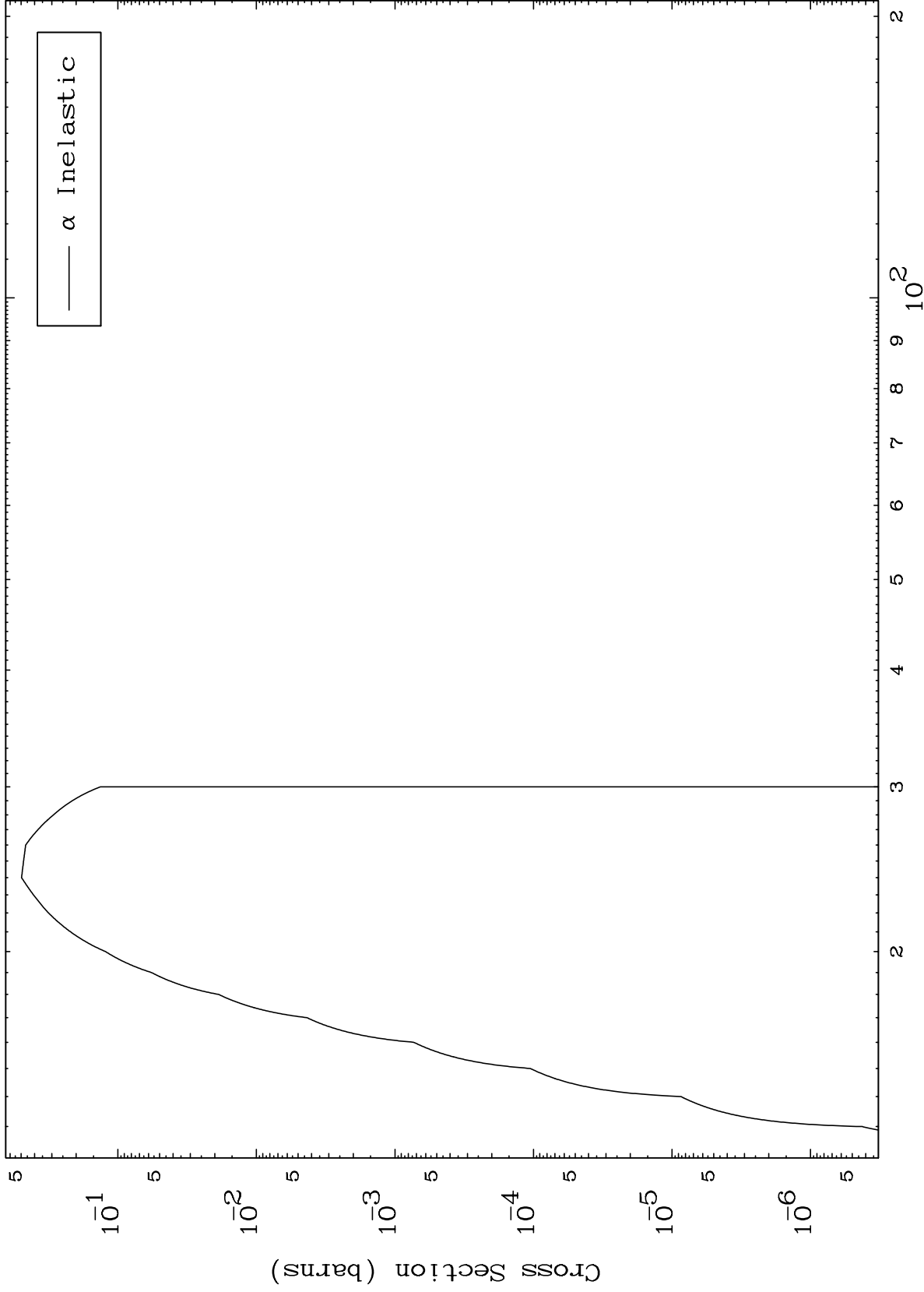
Incident Energy (MeV)

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(α, n') Level

73-Ta-170

0 Kelvin Cross Sections



5

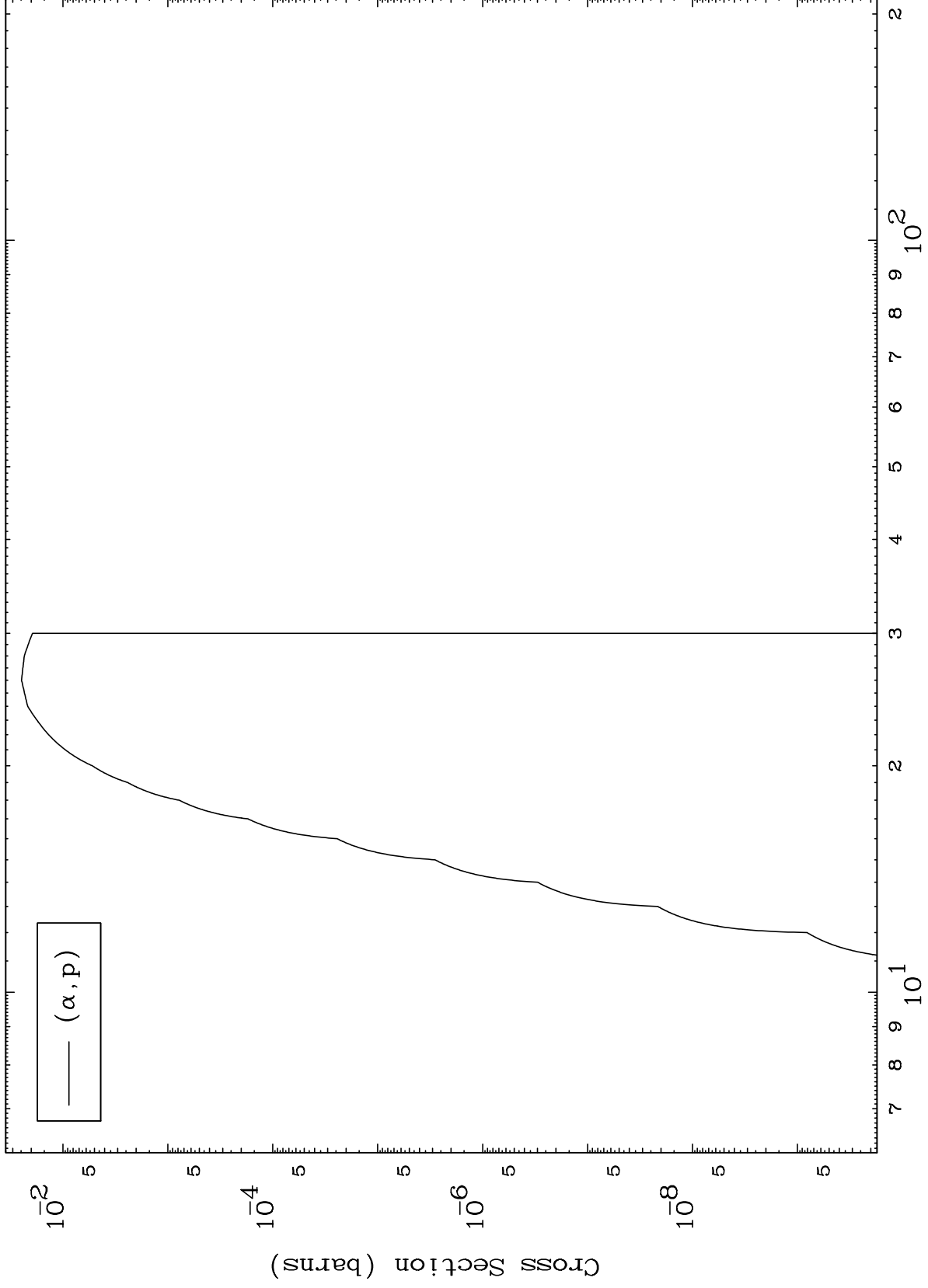
Incident Energy (MeV)

73-Ta-170

MAT 7295

(α, p) Levels
0 Kelvin Cross Sections

73-Ta-170



6

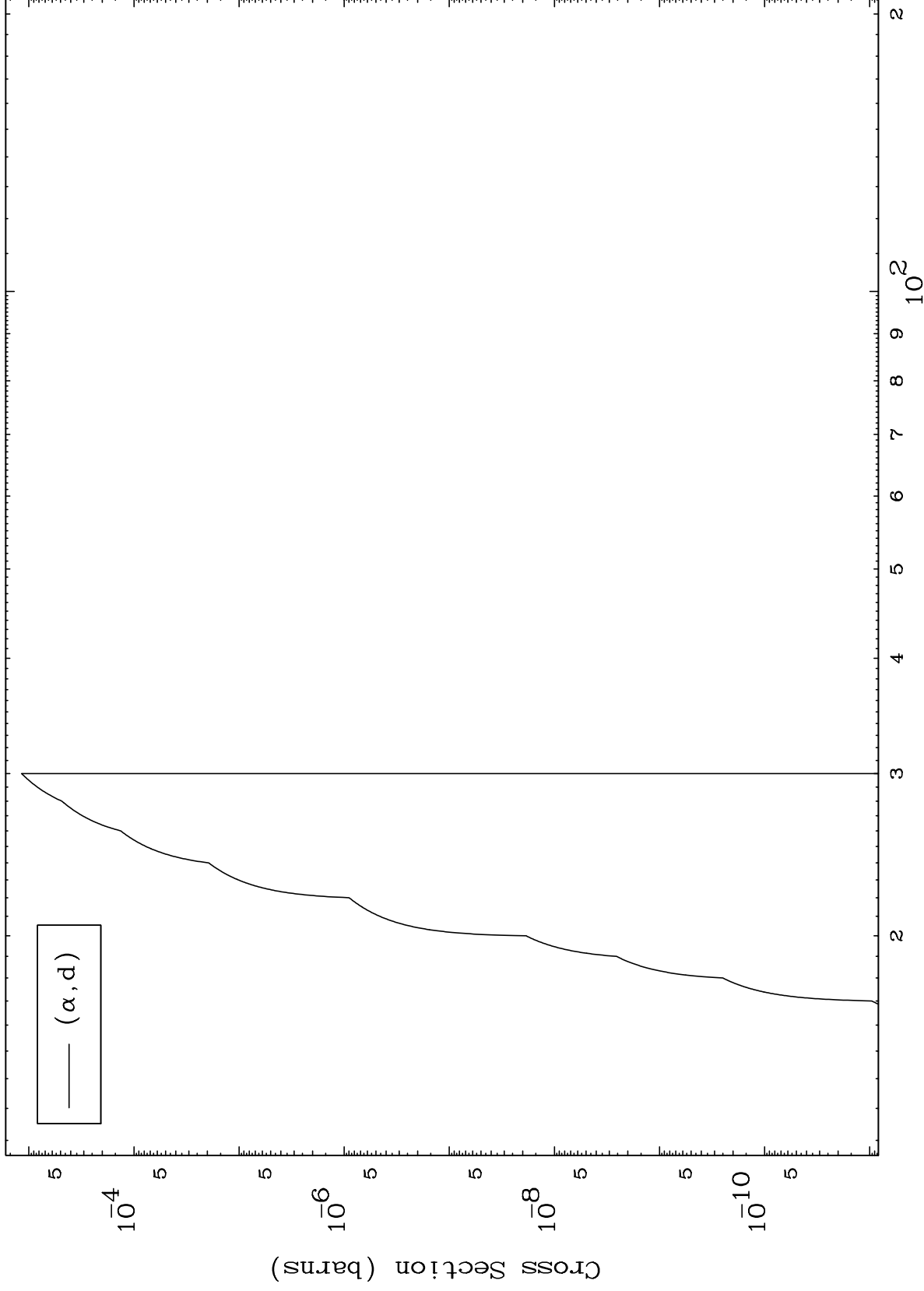
Incident Energy (MeV)

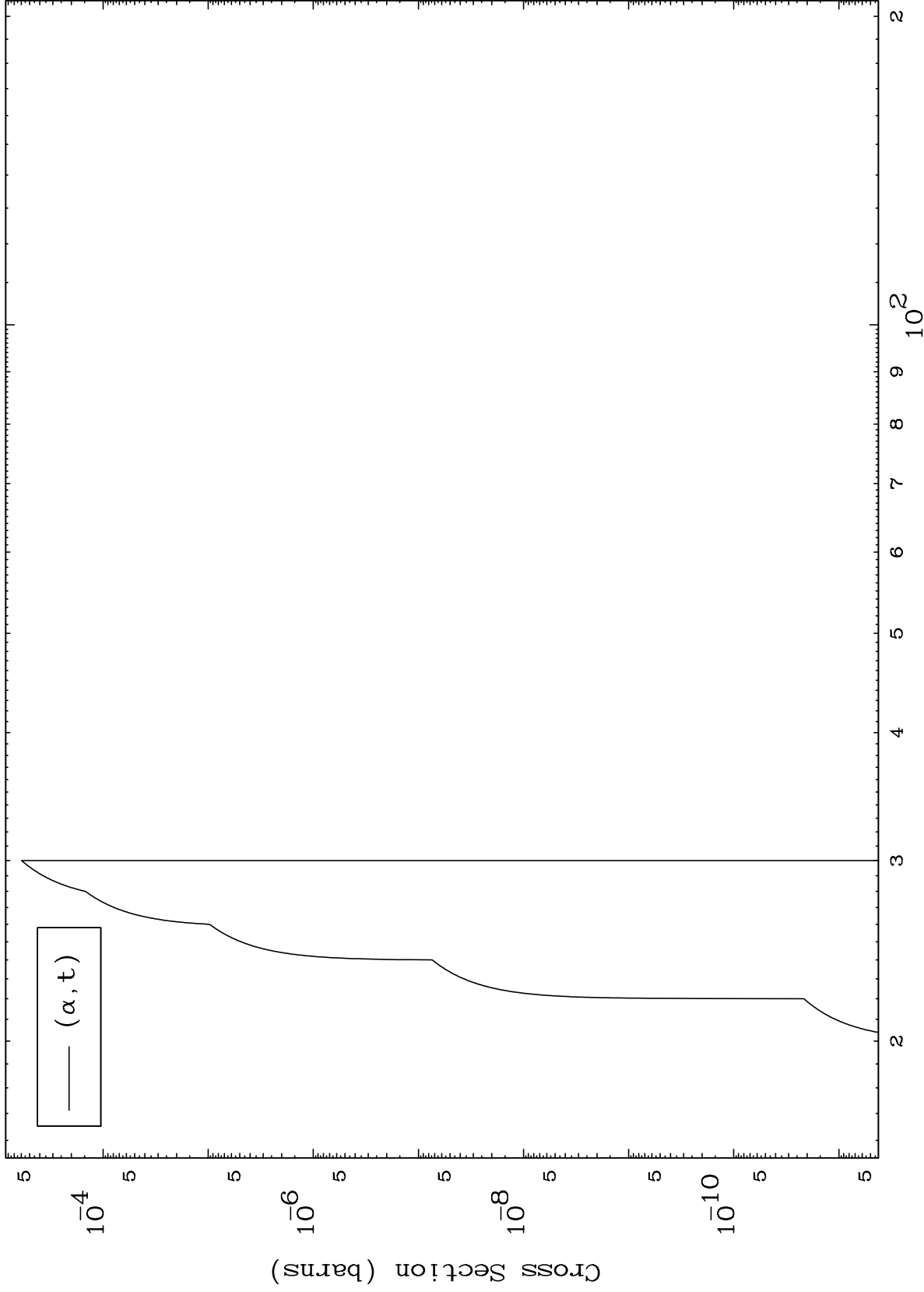
73-Ta-170

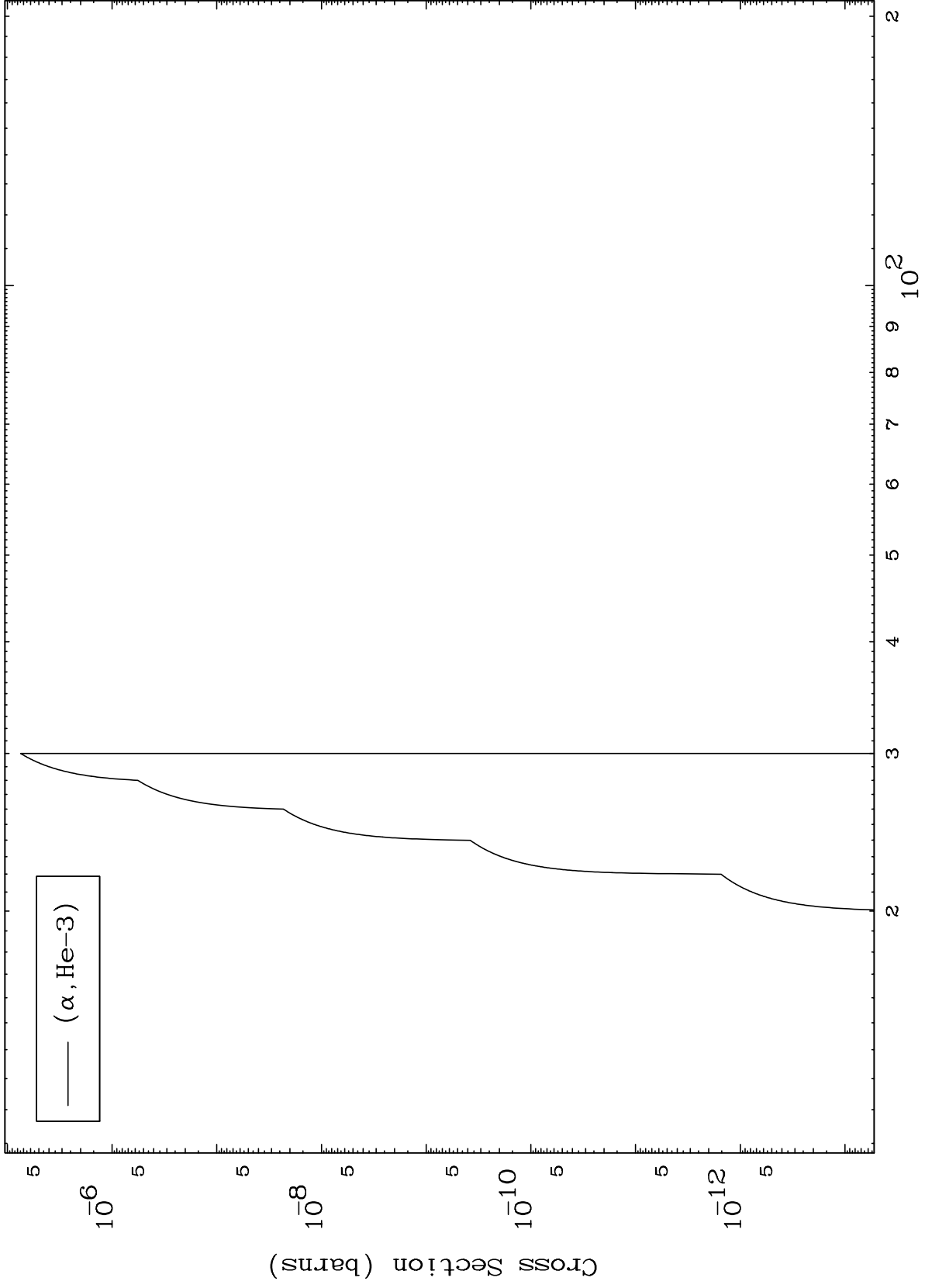
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(α, d) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-170}$





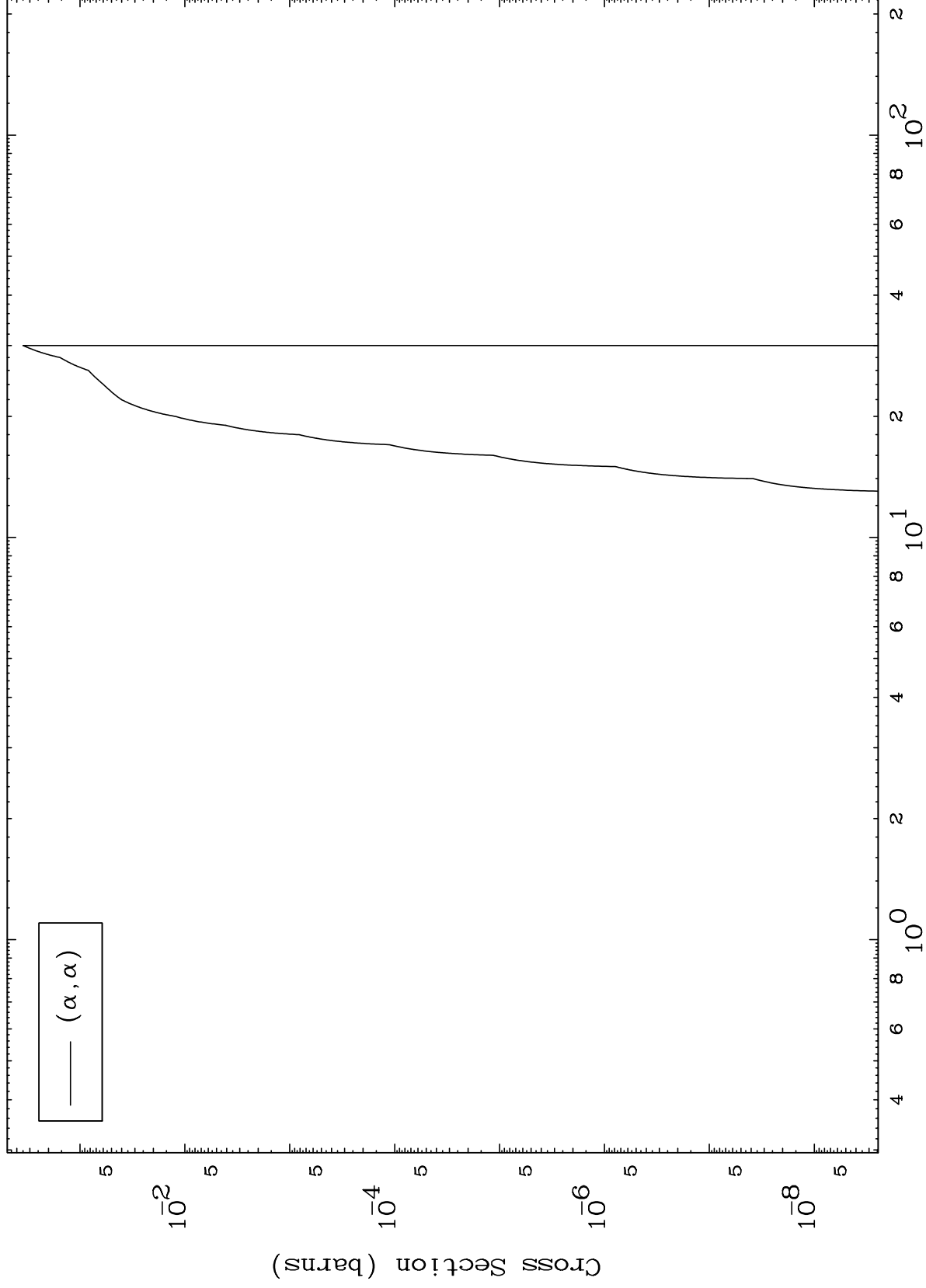


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(α, α) Levels

$^{73}\text{Ta-170}$

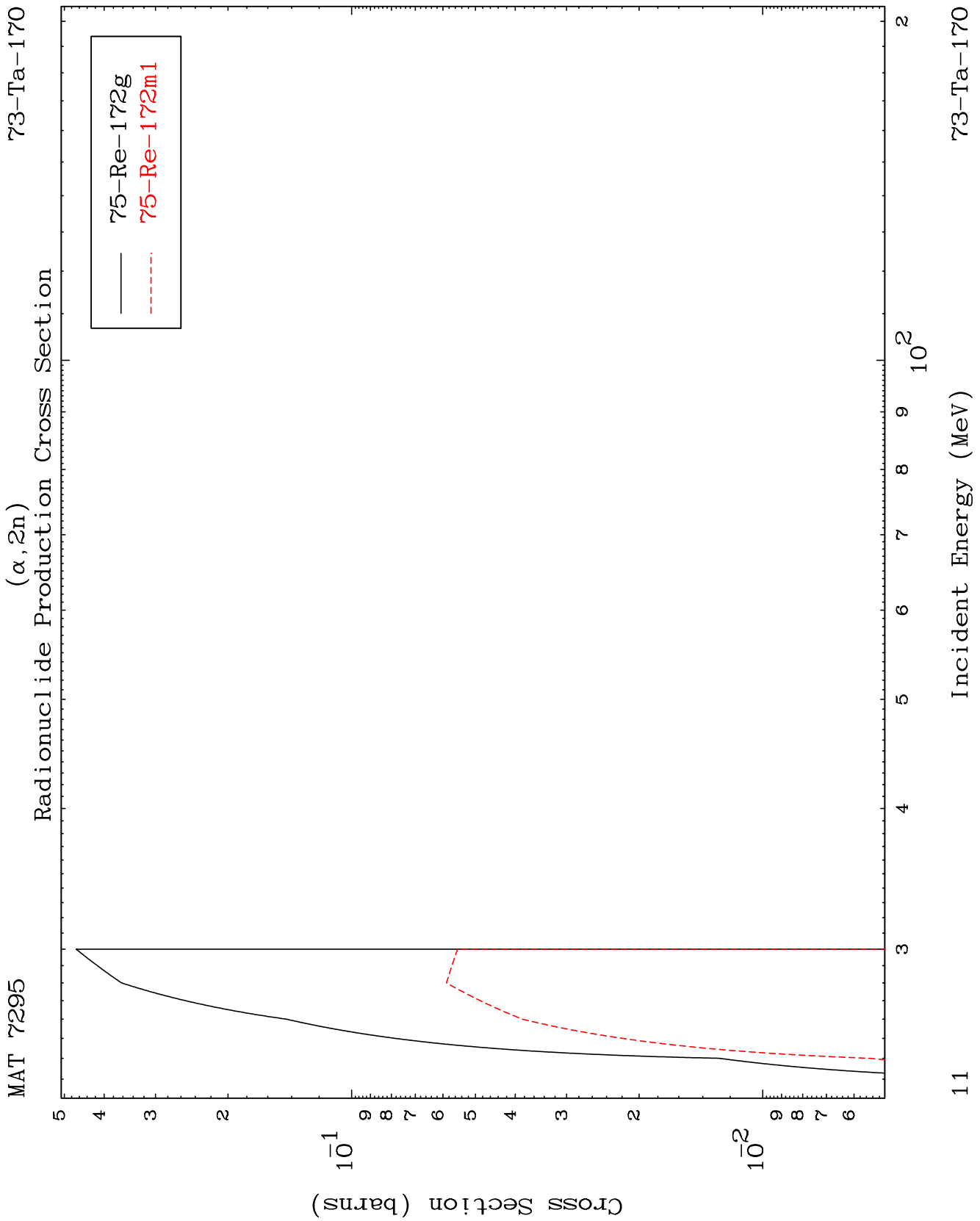
0 Kelvin Cross Sections



(α, α)

Incident Energy (MeV)

$^{73}\text{Ta-170}$

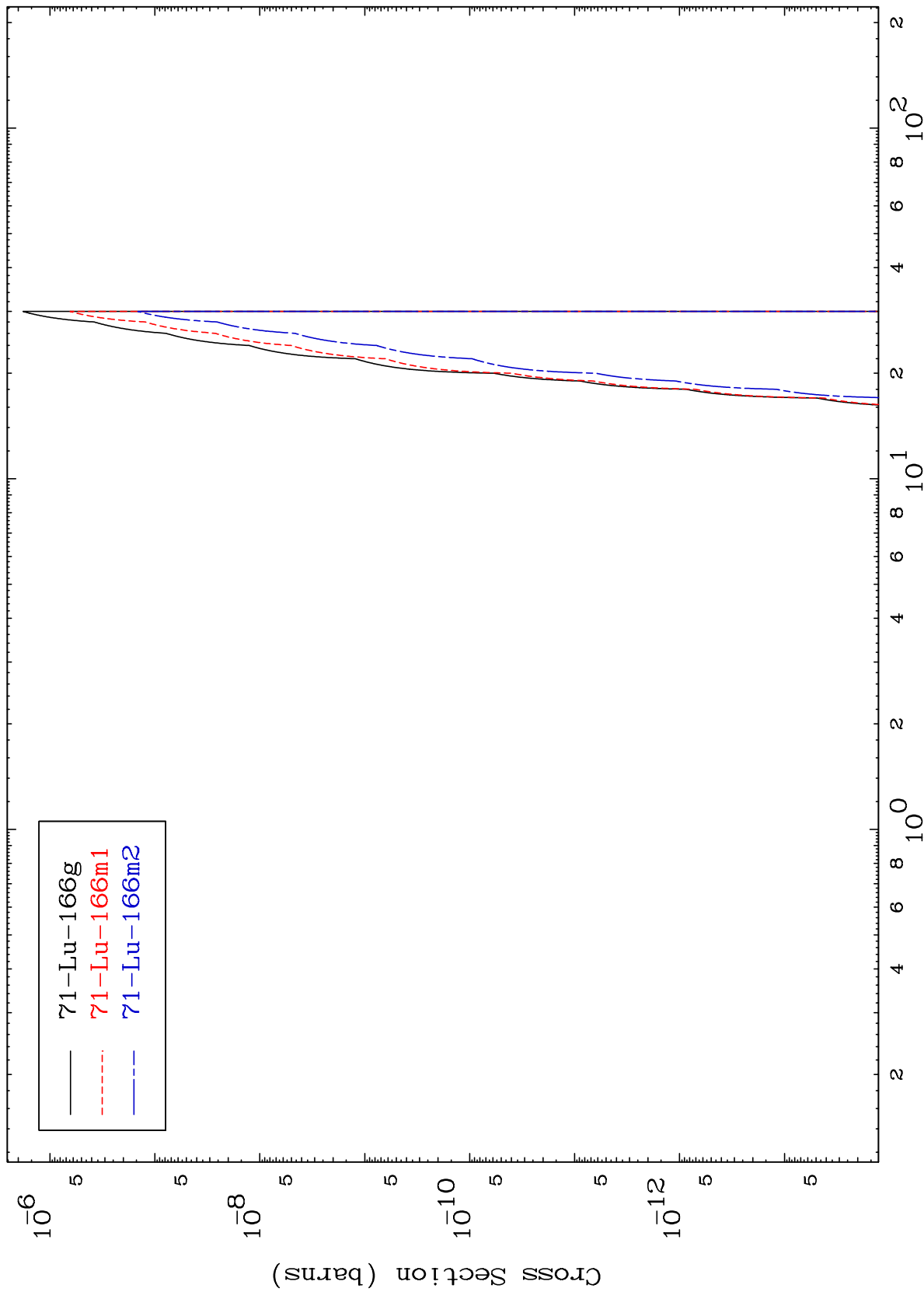


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$^{73}\text{Ta-170}$

$(\alpha, 2\alpha)$

Radionuclide Production Cross Section



12

$^{73}\text{Ta-170}$

Incident Energy (MeV)