

Program EVALPLOT
(Version 2018-1)

by

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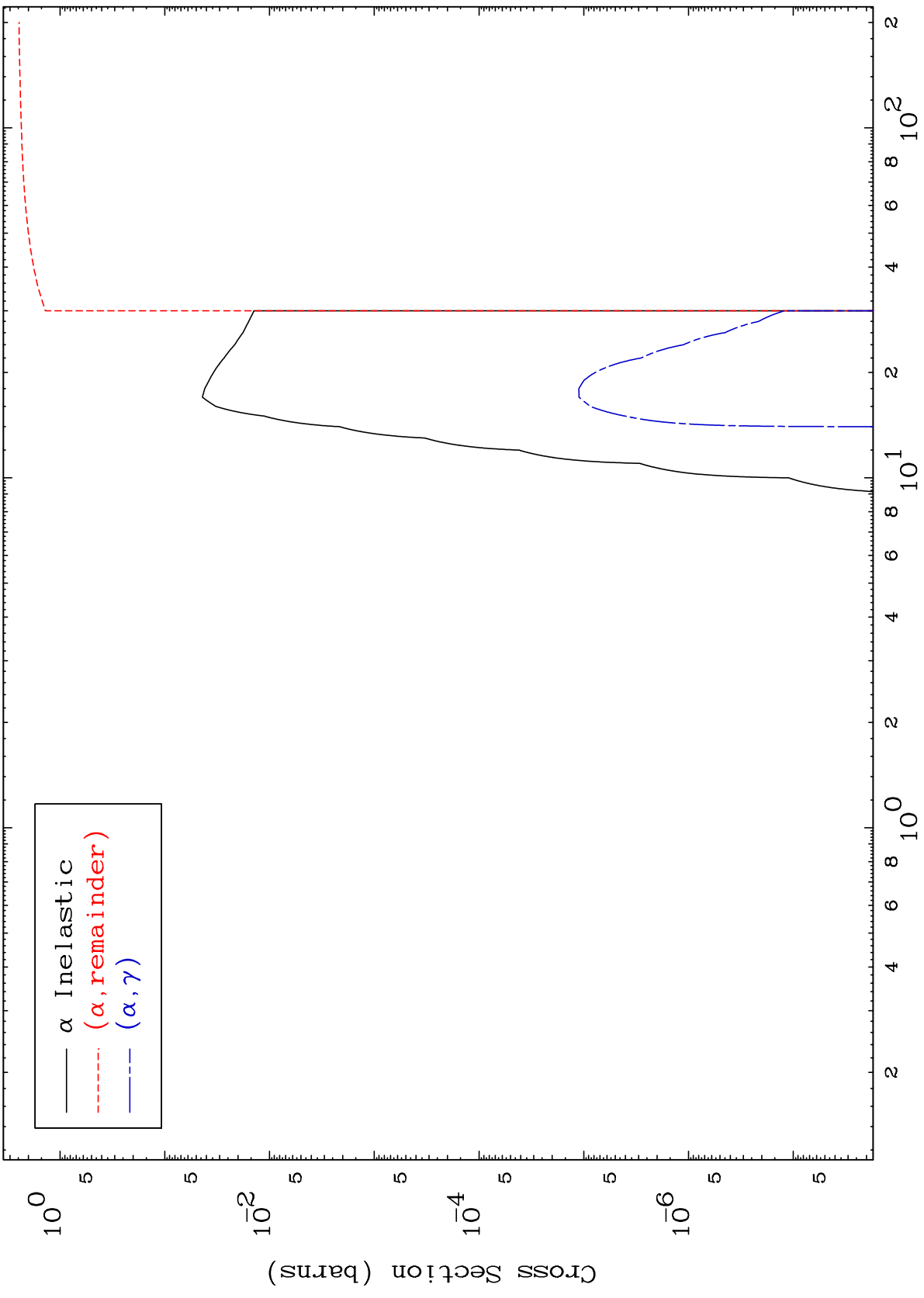
Press Mouse Button to Start

MAT 6249

α Major

62-Sm-152

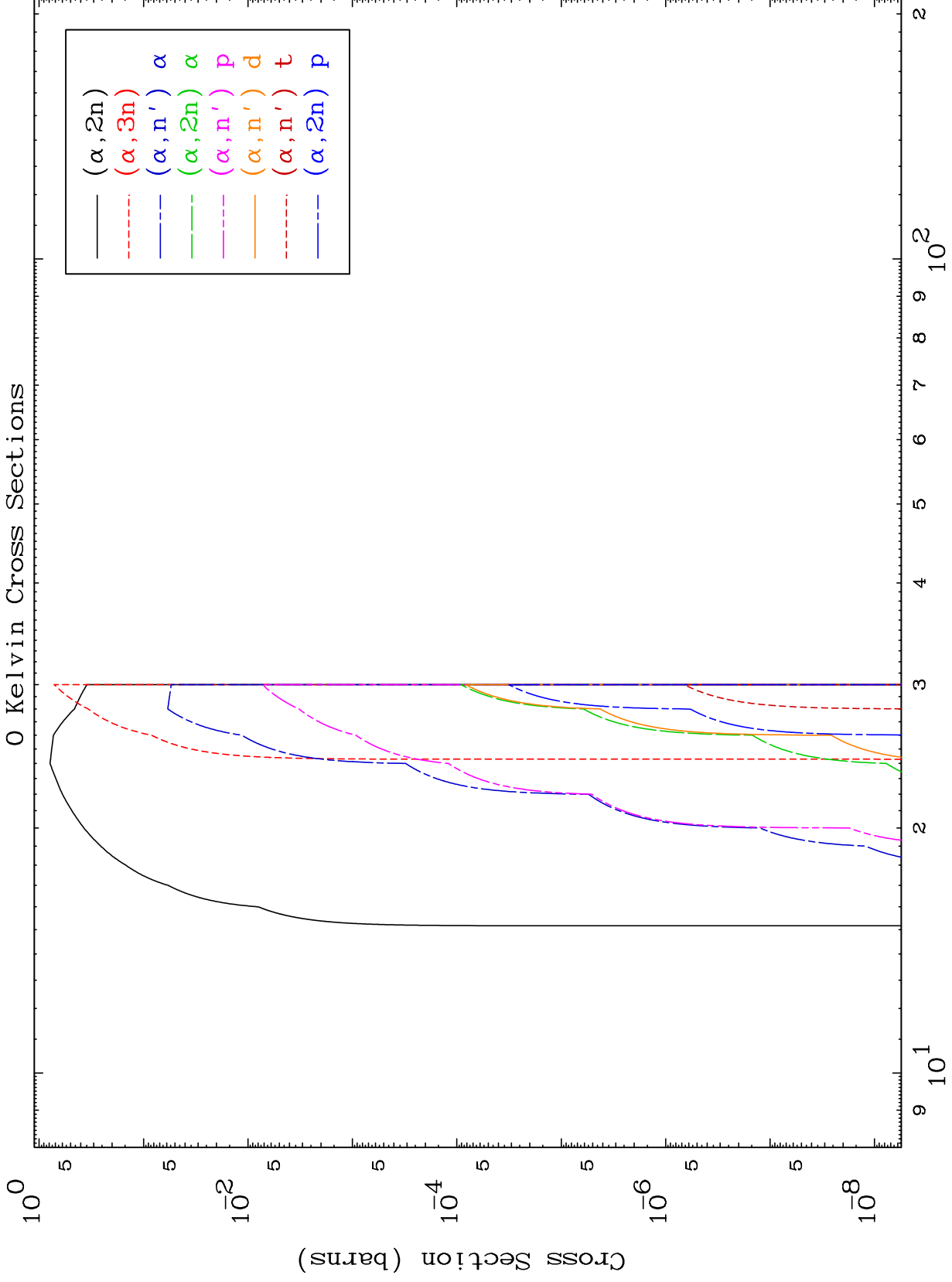
0 Kelvin Cross Sections



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α Neutron Production
0 Kelvin Cross Sections

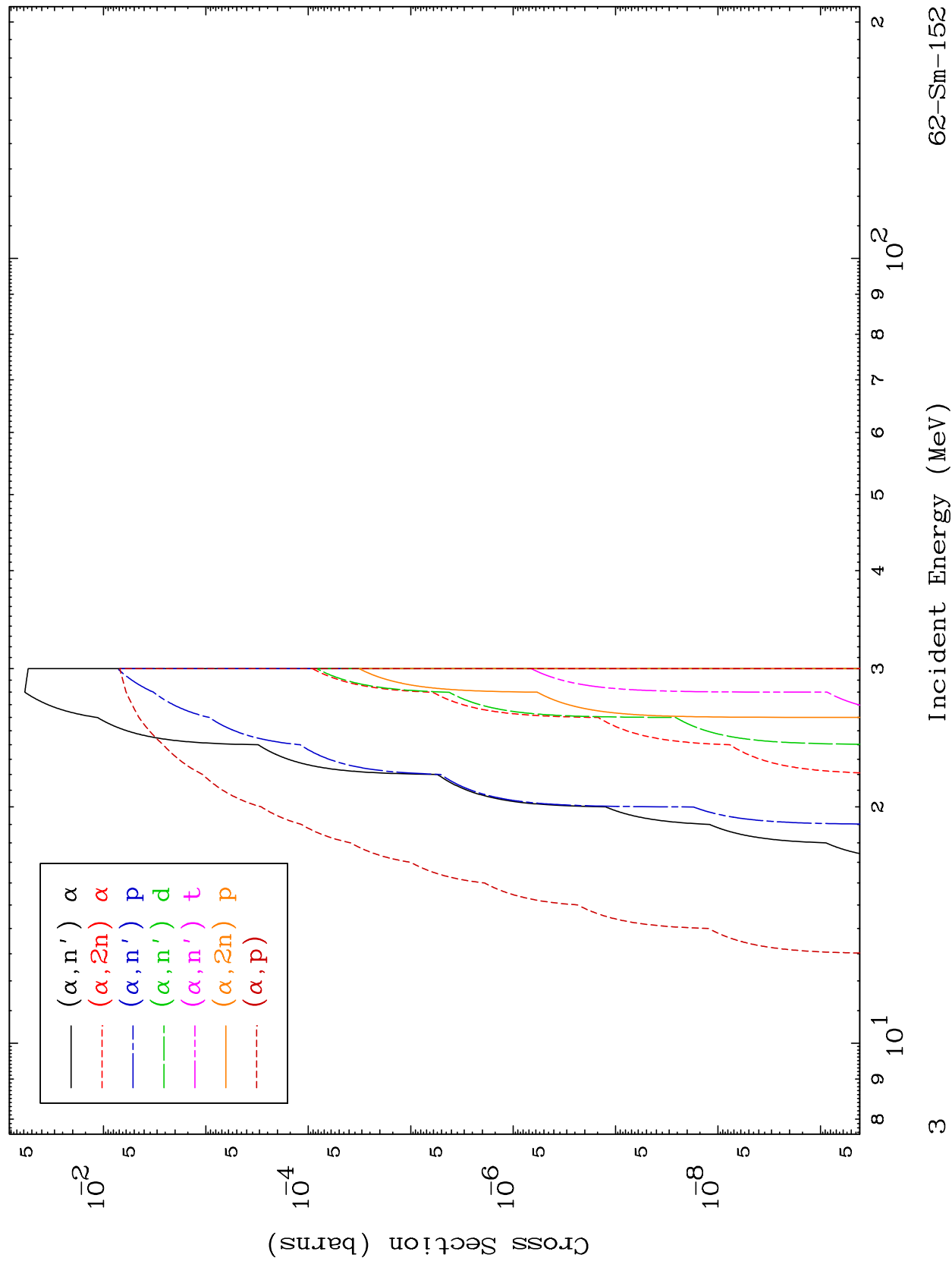
62-Sm-152



2

Incident Energy (MeV)

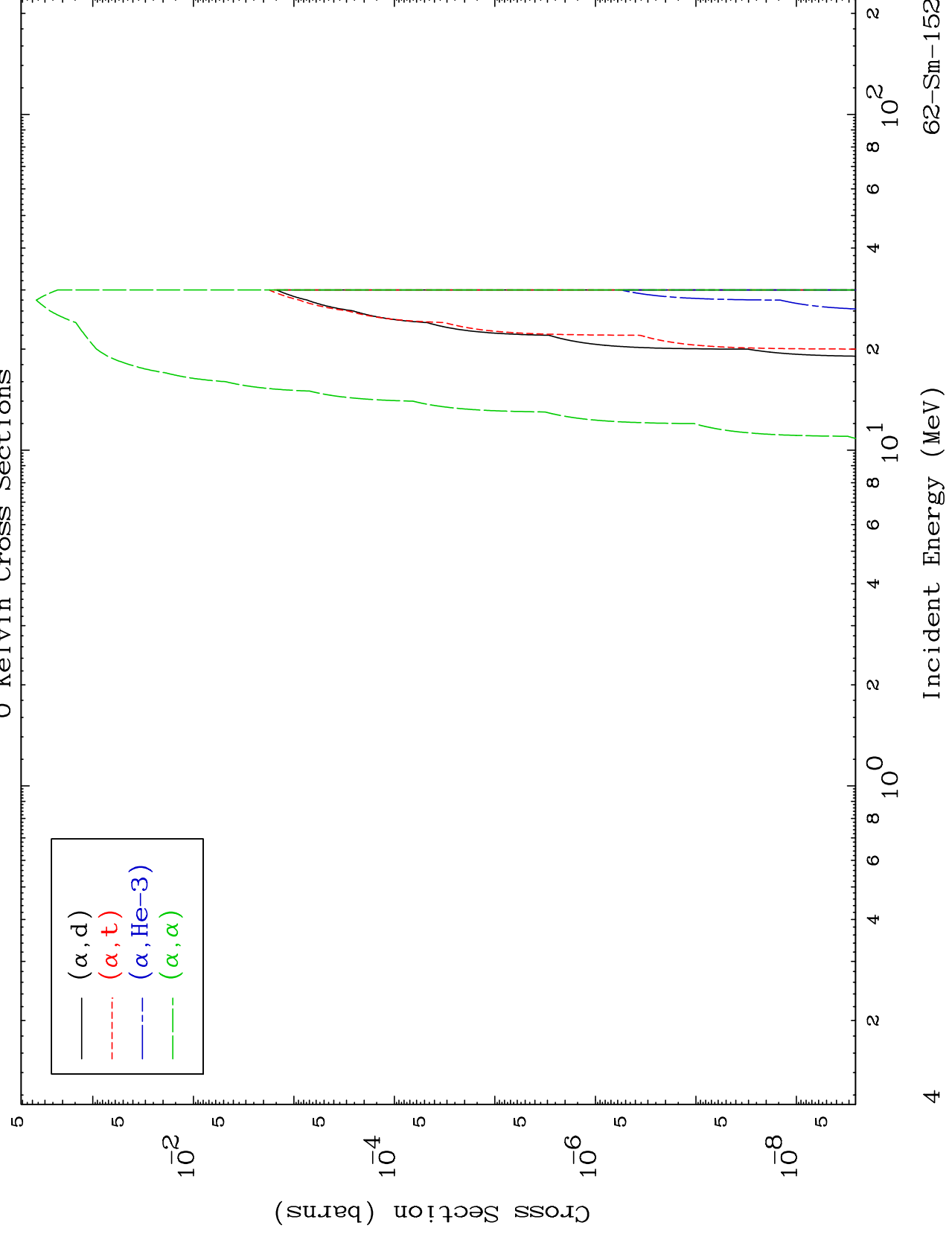
62-Sm-152



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α Charged Particle
0 Kelvin Cross Sections

62-Sm-152

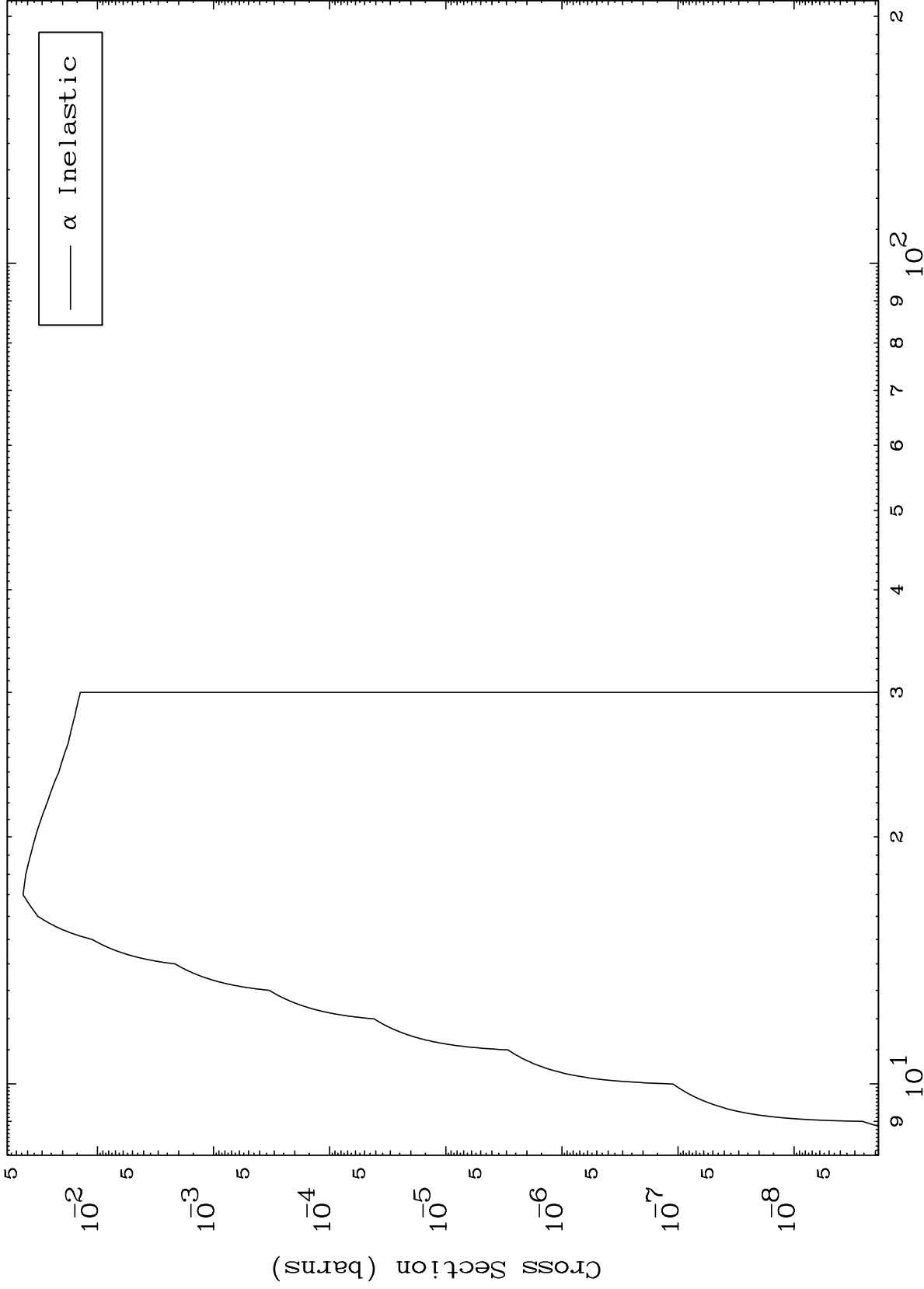


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(α, n') Level

62-Sm-152

0 Kelvin Cross Sections



5

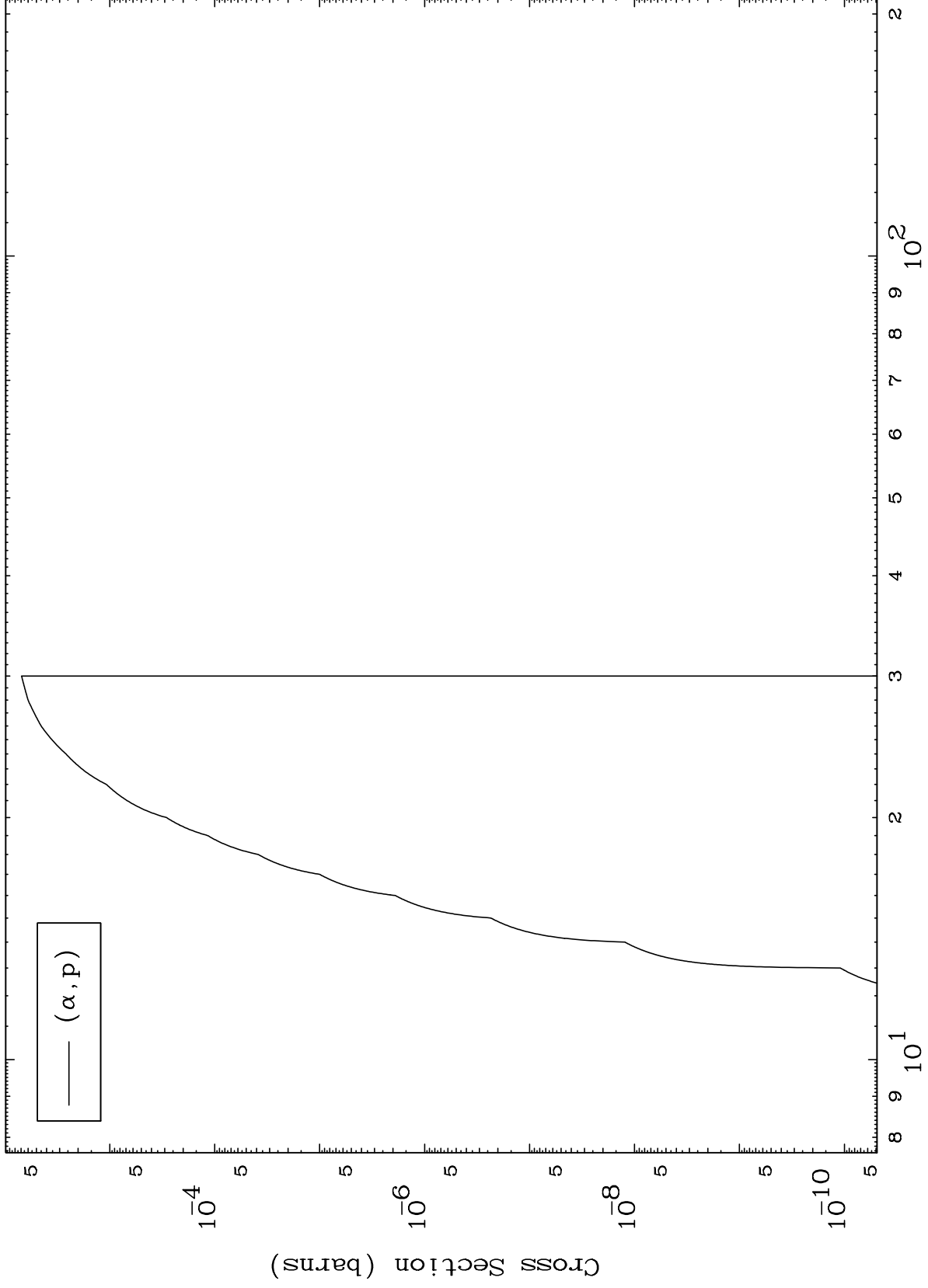
Incident Energy (MeV)

62-Sm-152

MAT 6249

(α, p) Levels
0 Kelvin Cross Sections

62-Sm-152



6

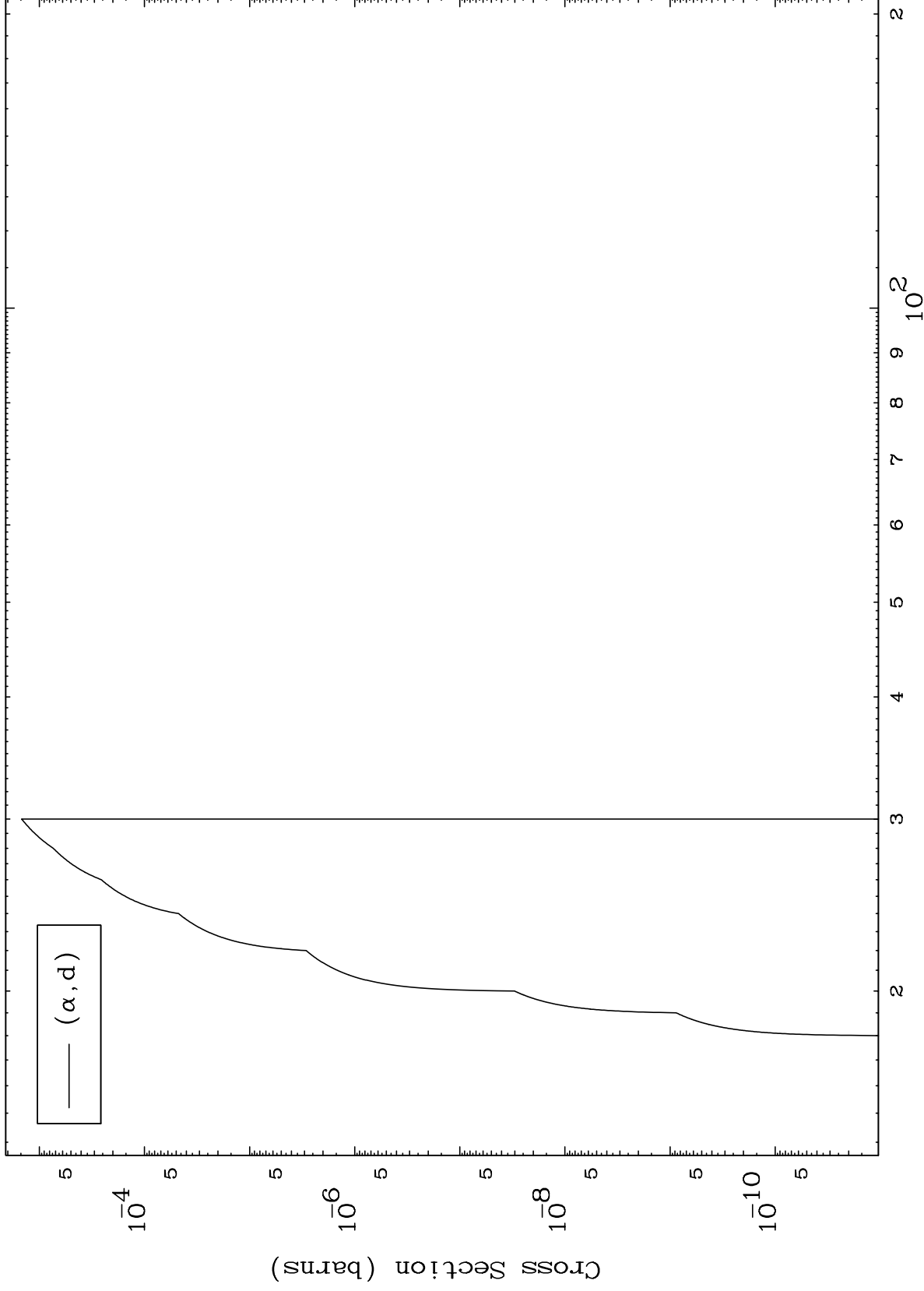
Incident Energy (MeV)

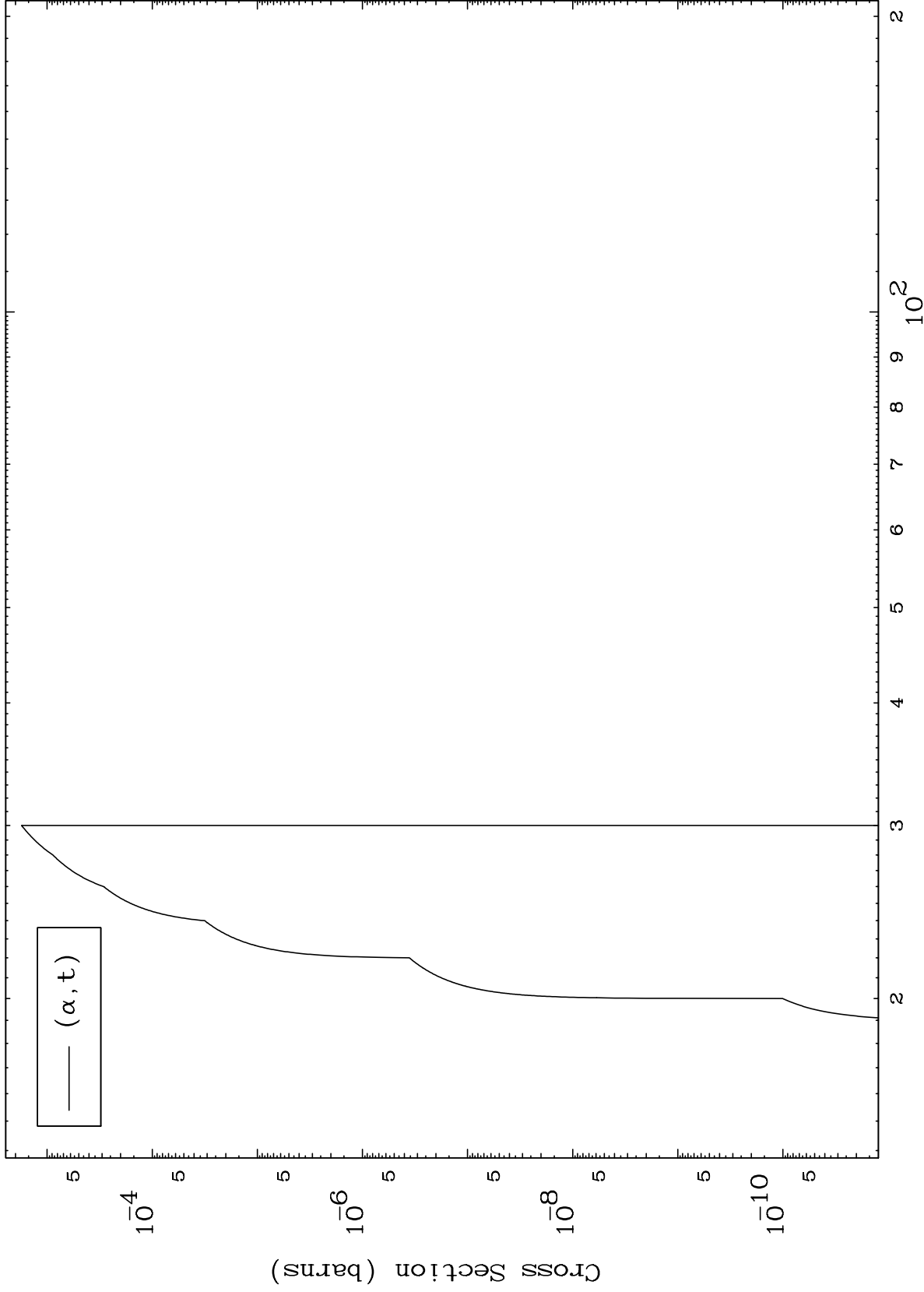
62-Sm-152

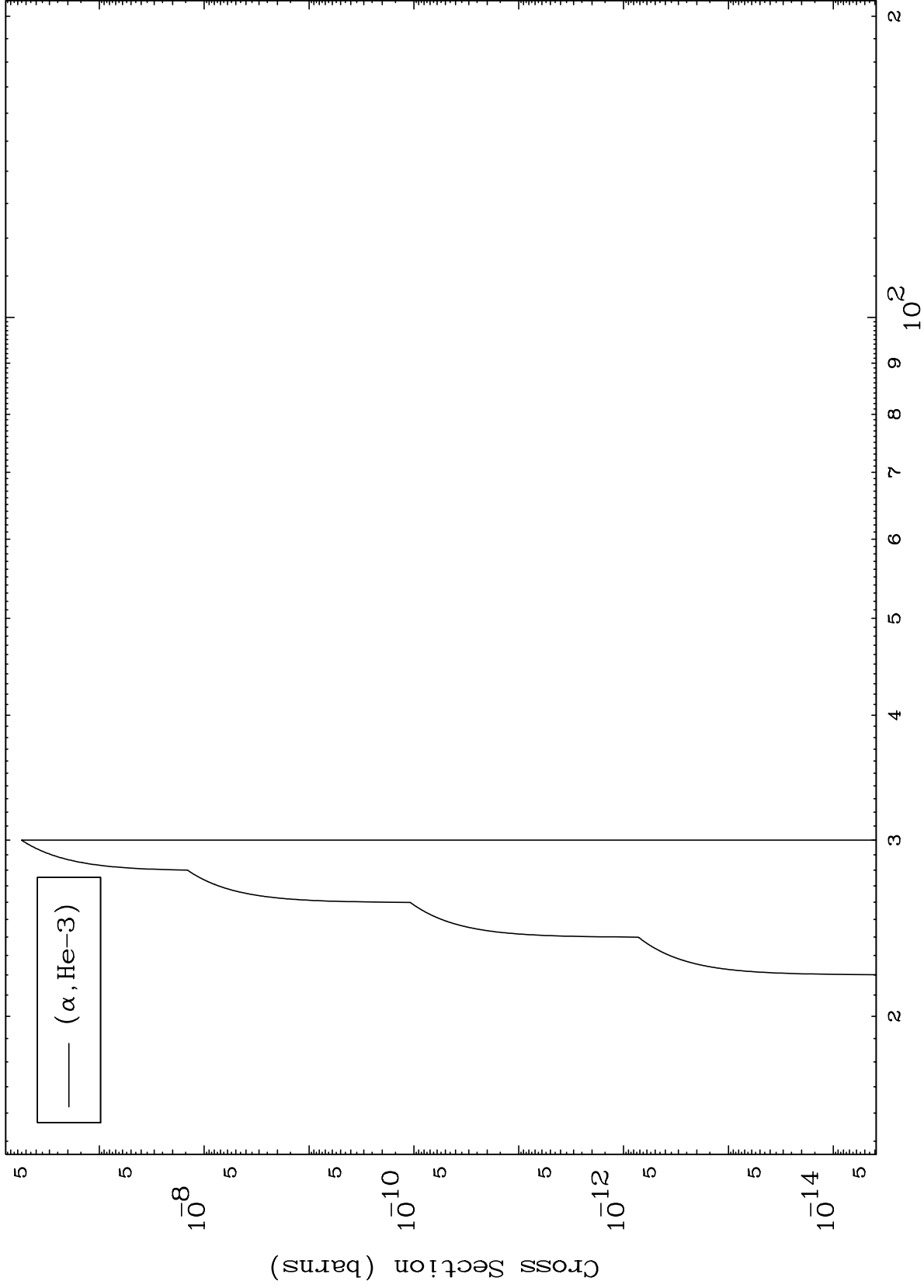
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(α, d) Levels
0 Kelvin Cross Sections

62-Sm-152





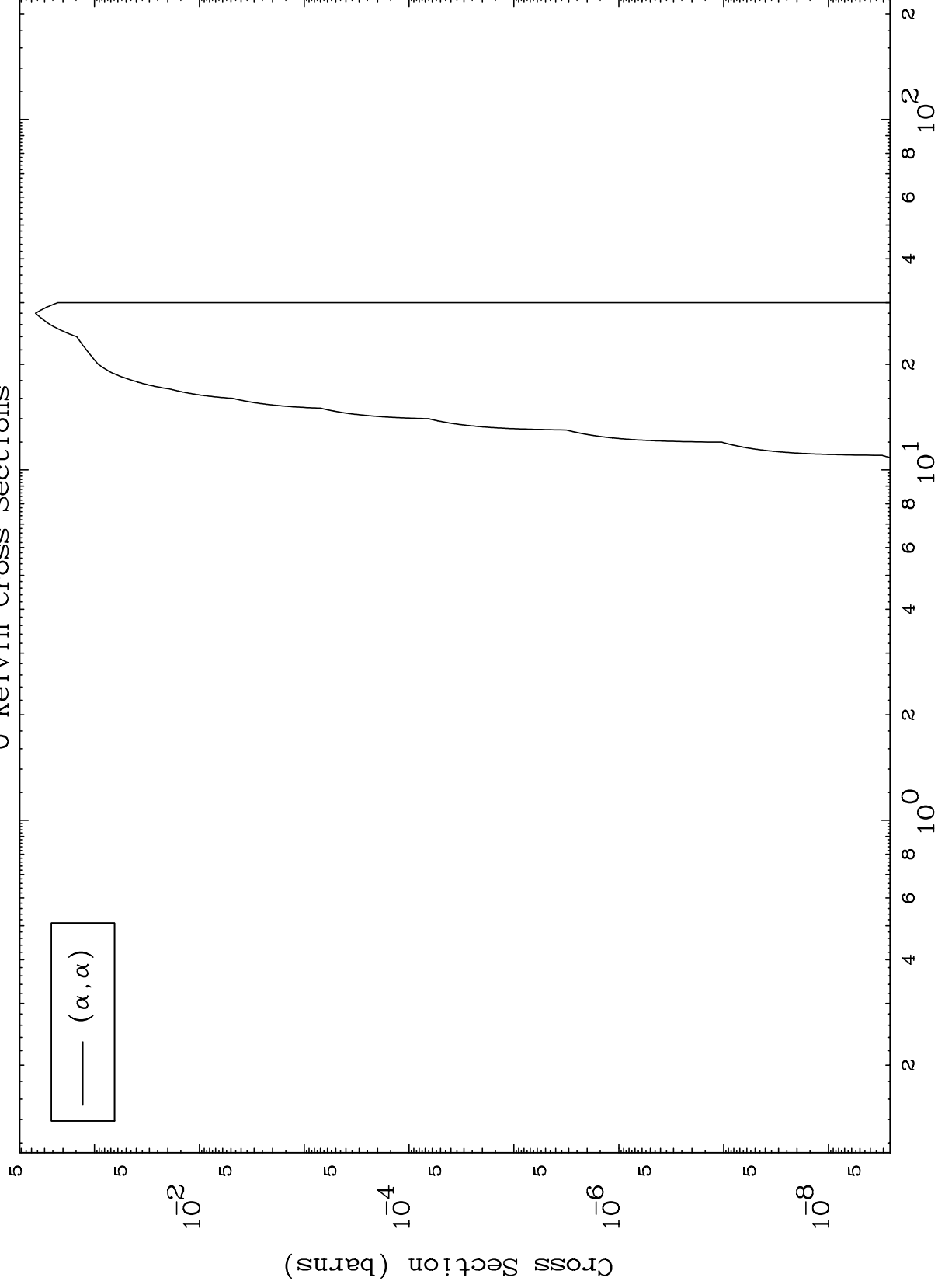


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(α, α) Levels

62-Sm-152

0 Kelvin Cross Sections

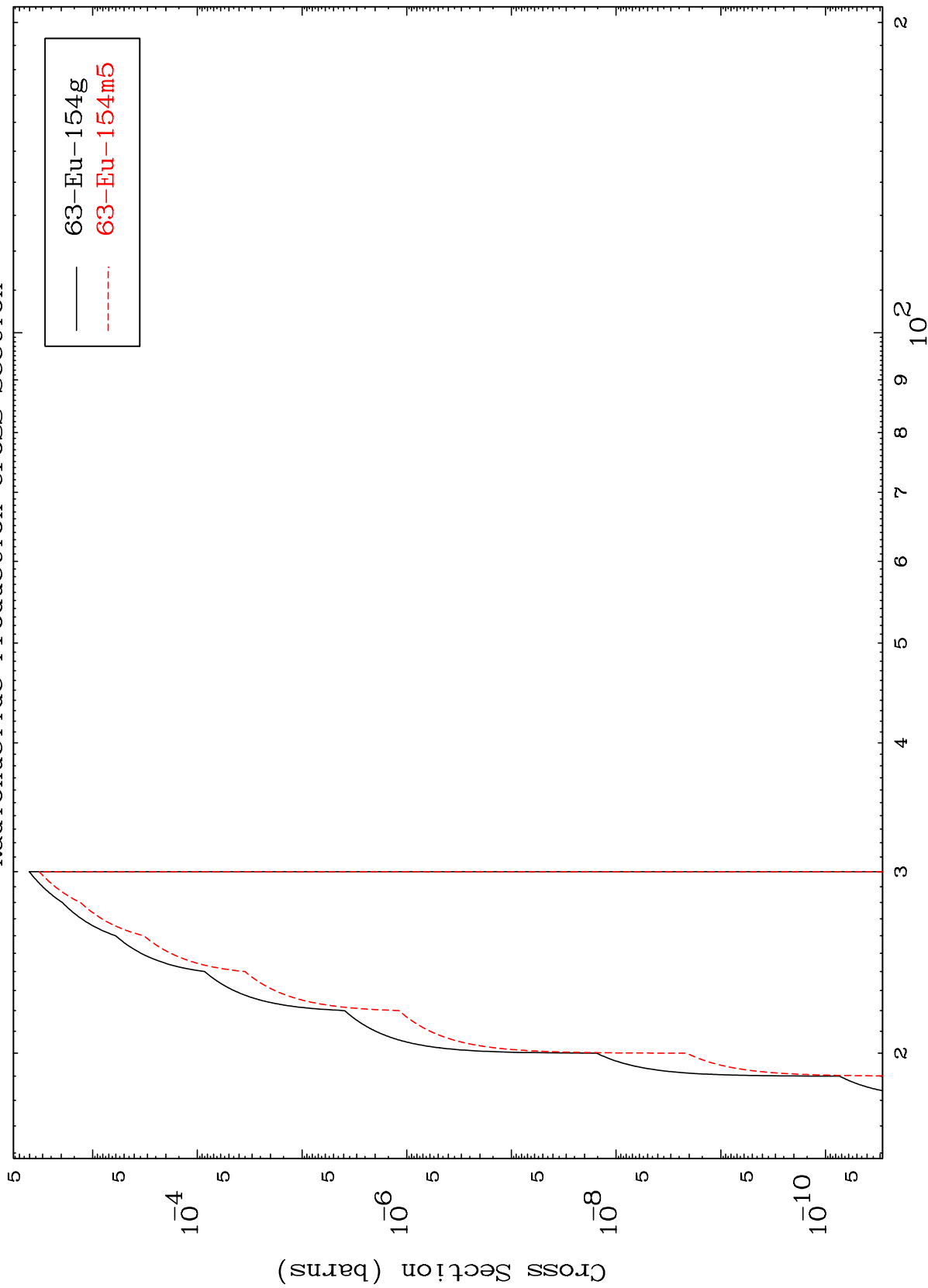


10

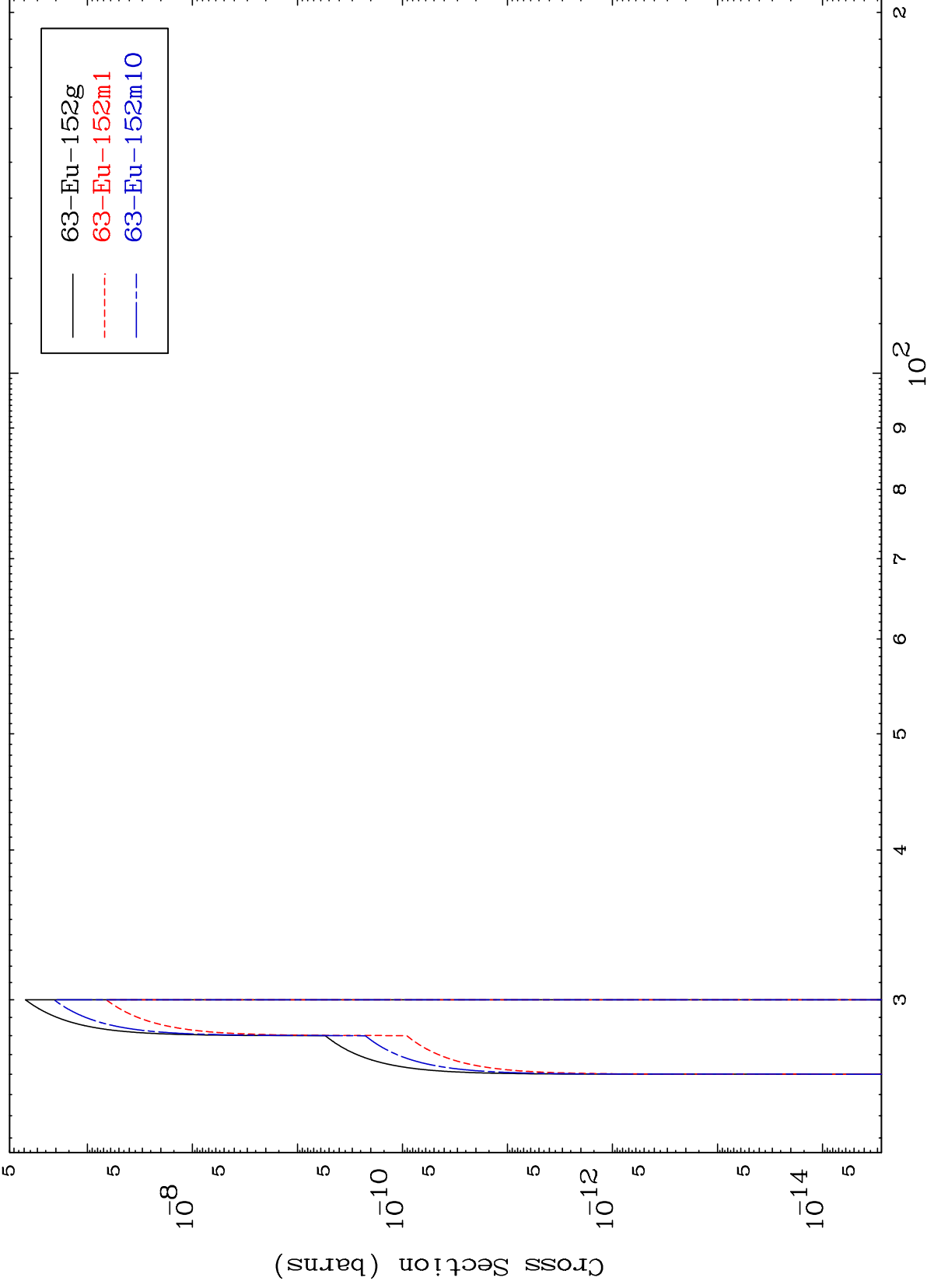
Incident Energy (MeV)

62-Sm-152

Radionuclide Production Cross Section



Radionuclide Production Cross Section

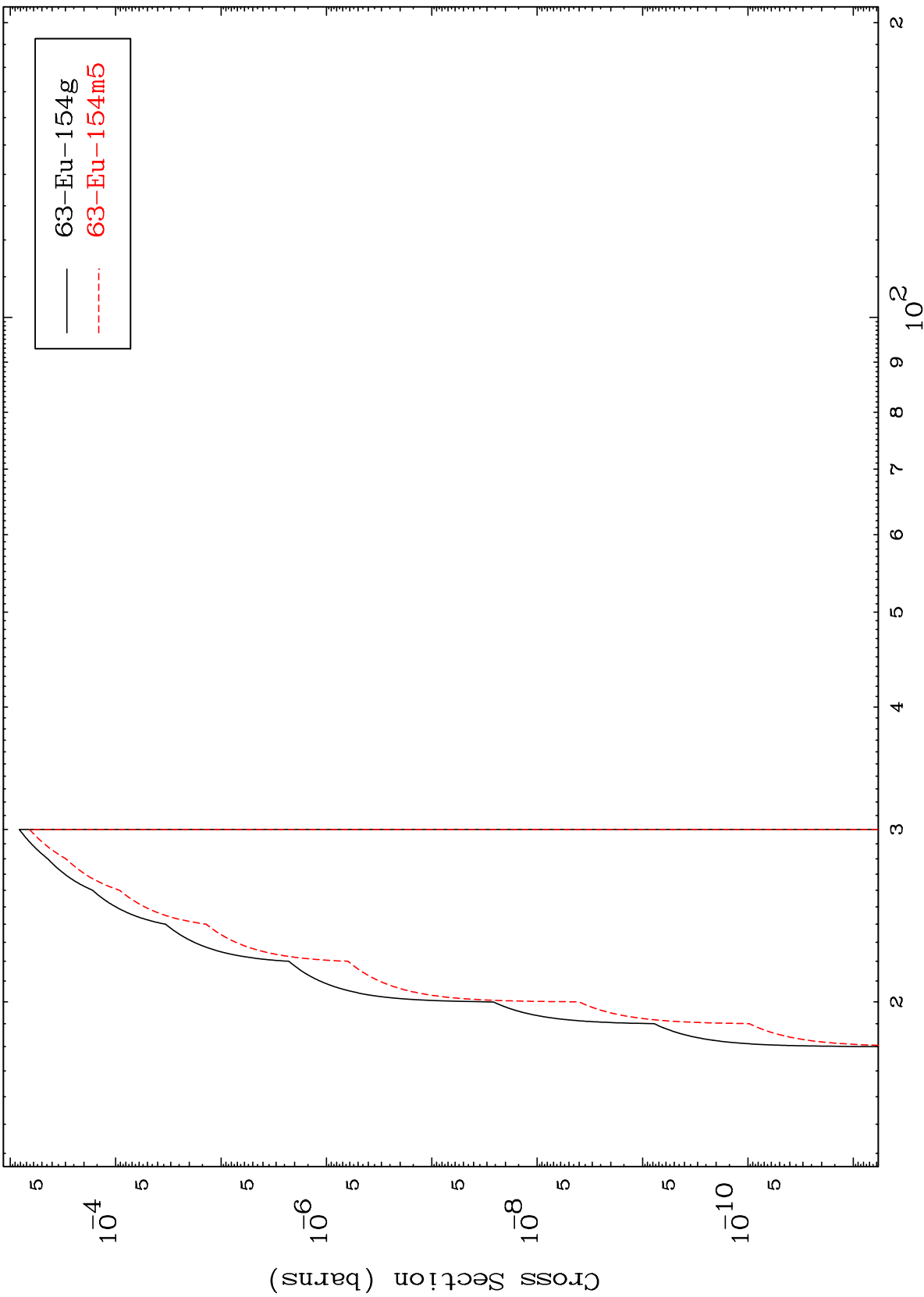


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(α, d)

62-Sm-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

62-Sm-152