

Program EVALPLOT
(Version 2021-1)

by

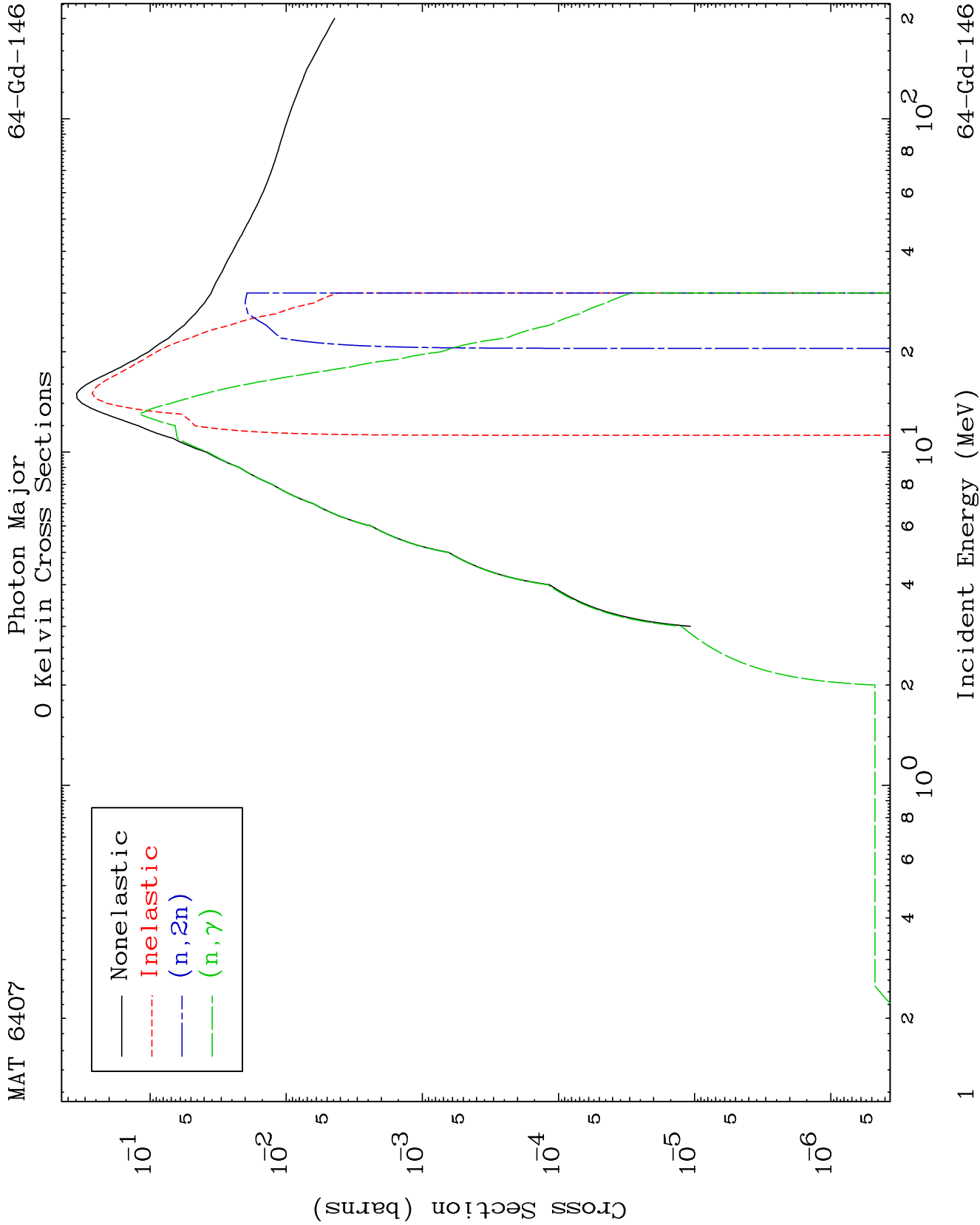
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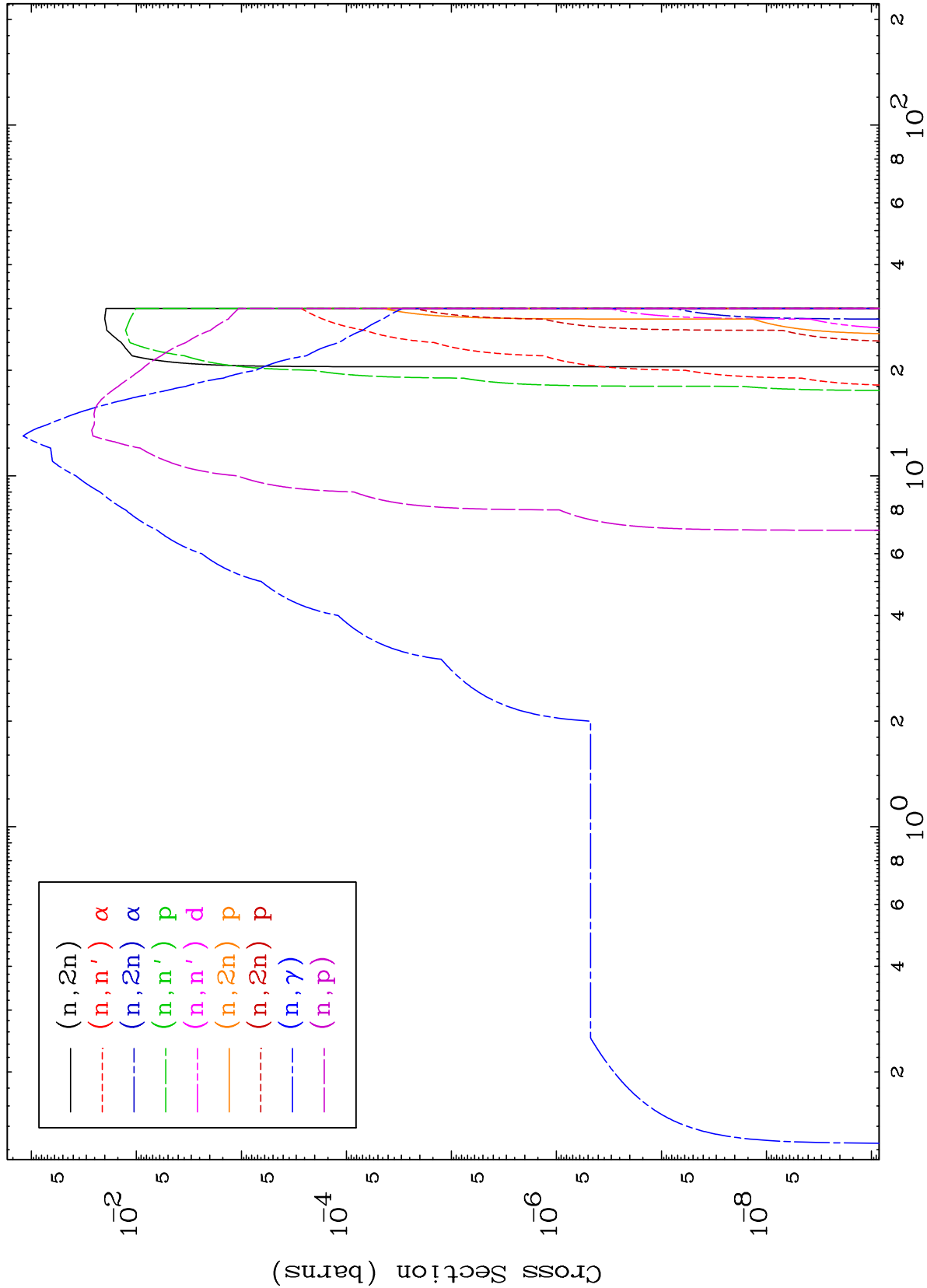
Press Mouse Button to Start



MAT 6407

Photon Neutron Absorption
0 Kelvin Cross Sections

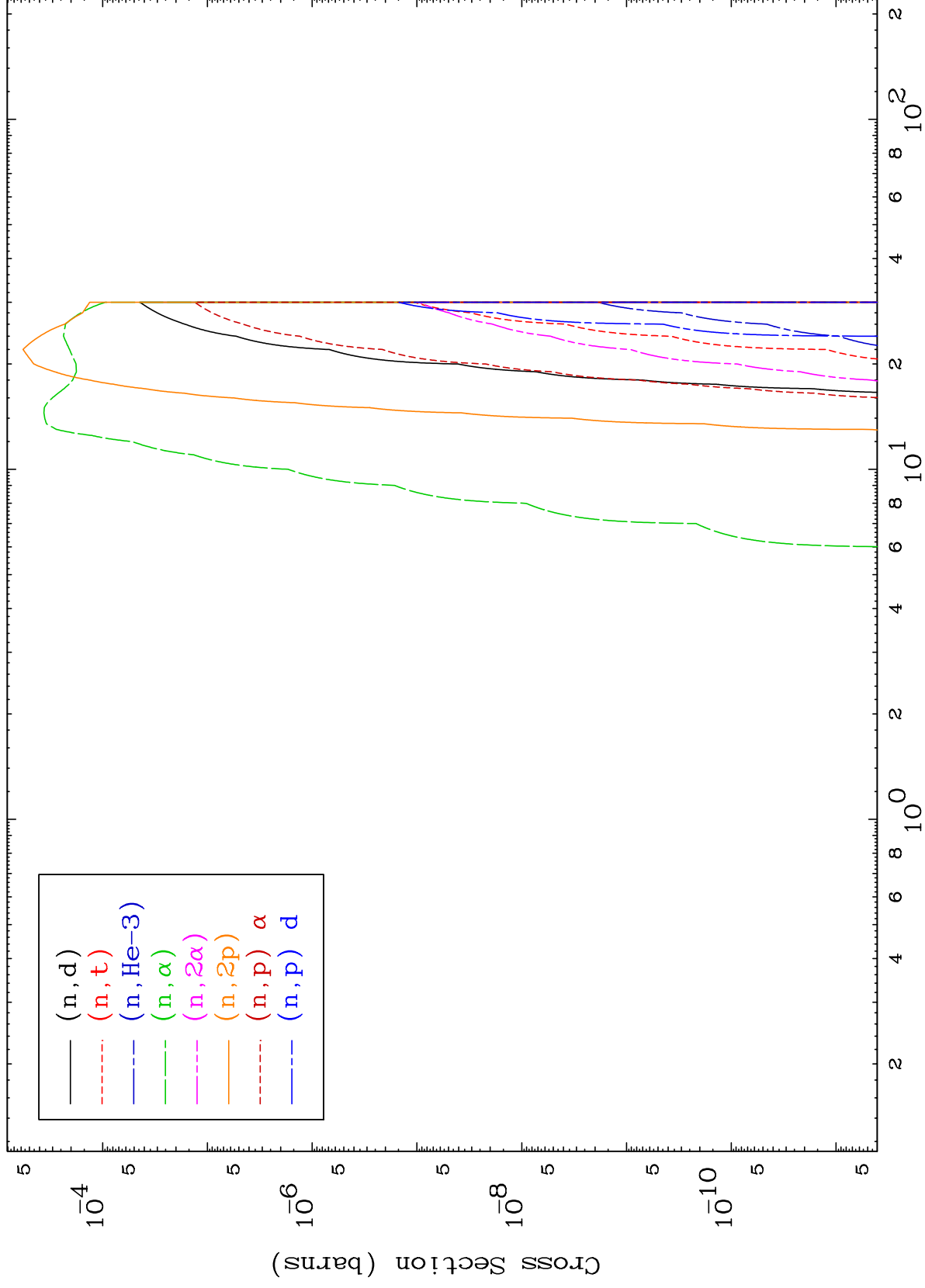
64-Gd-146

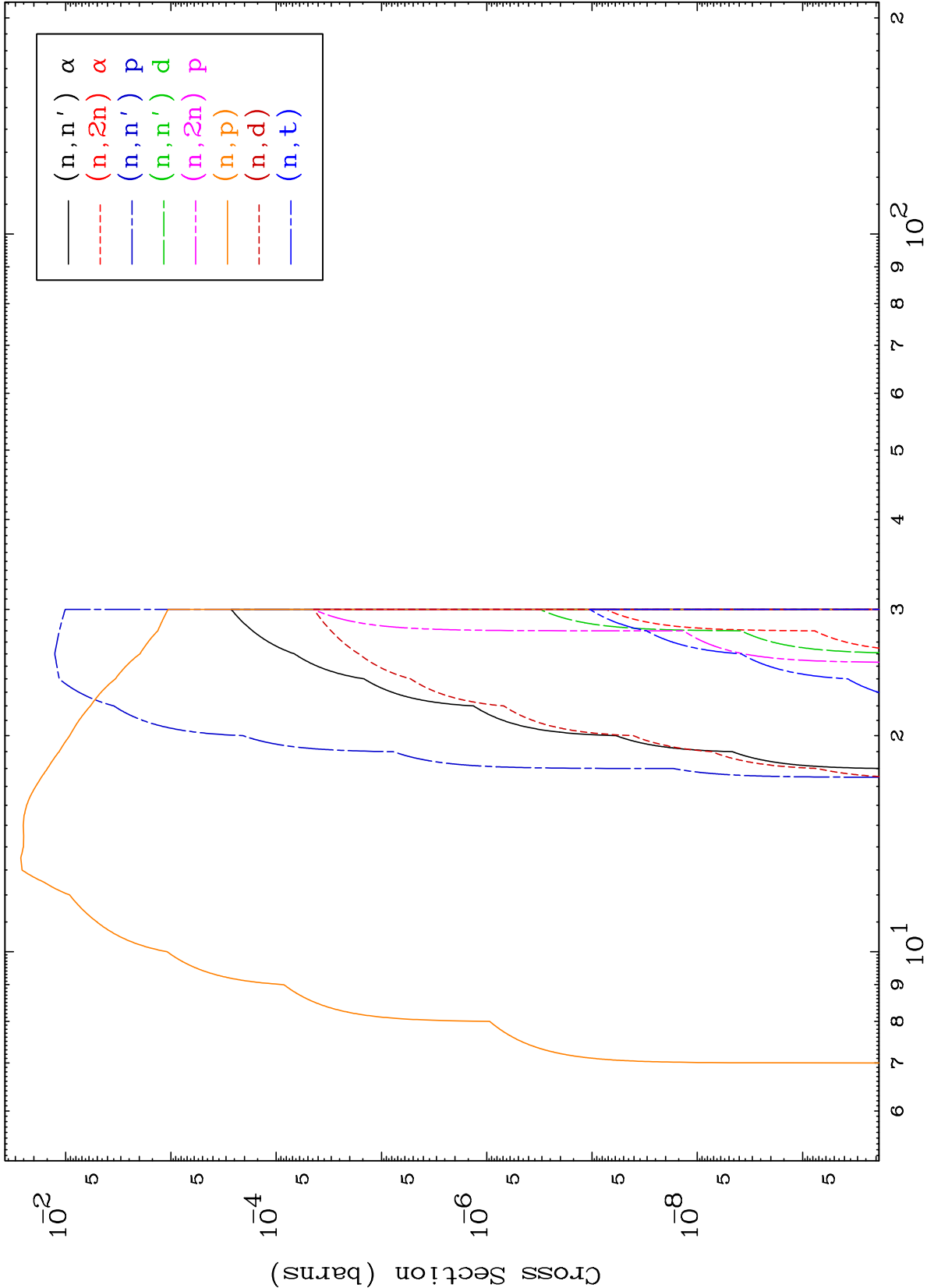


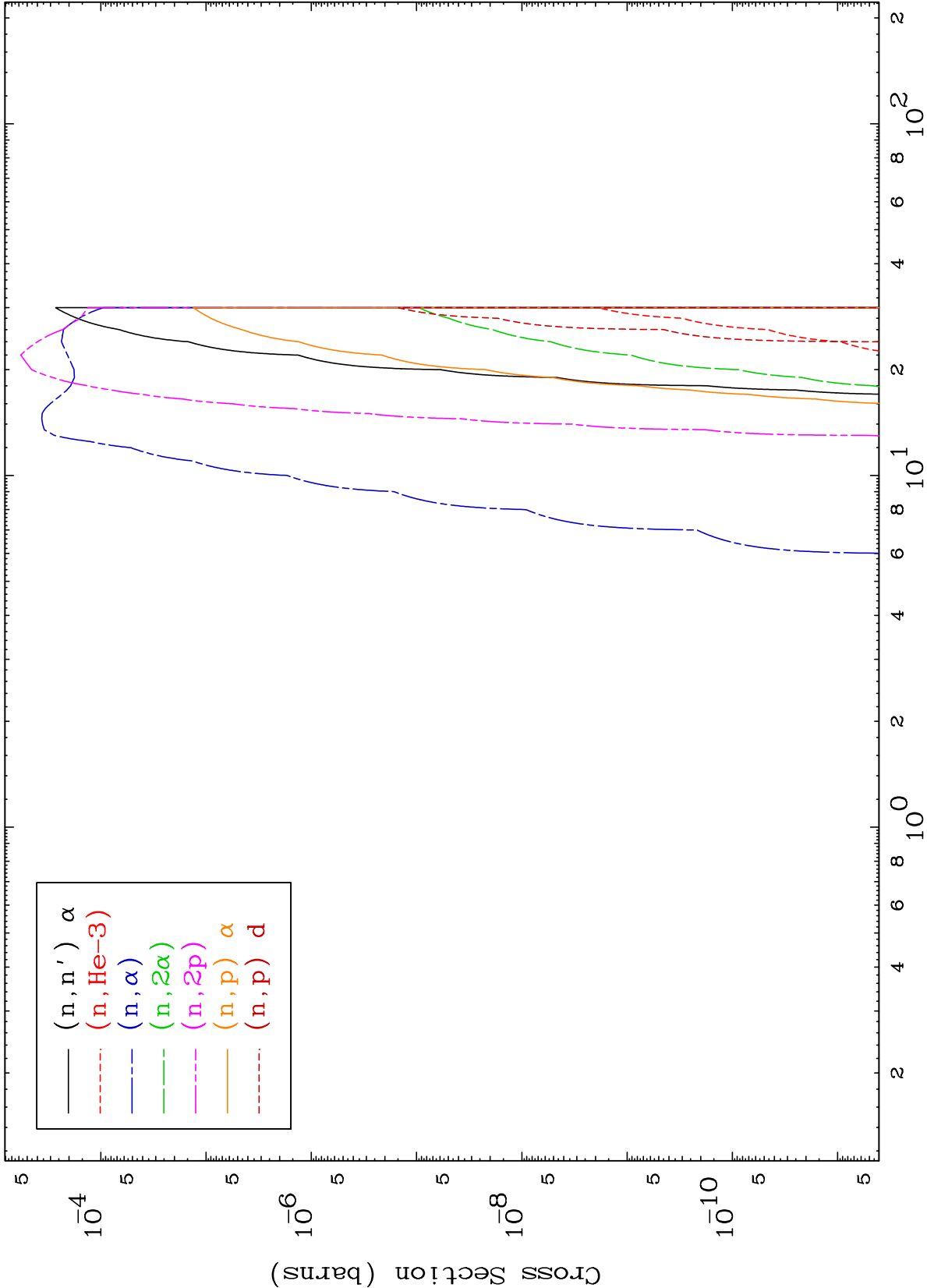
2

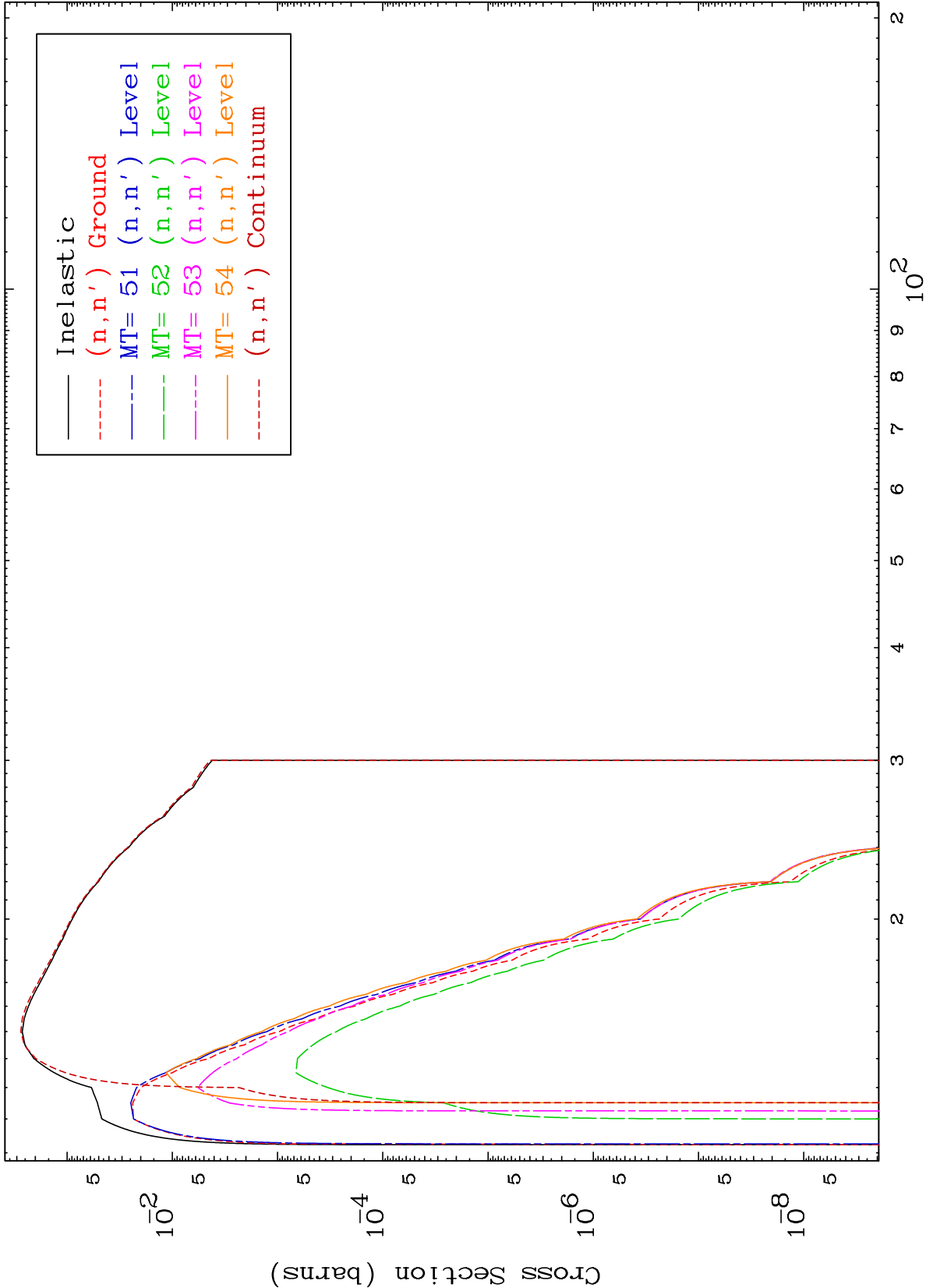
Incident Energy (MeV)

64-Gd-146





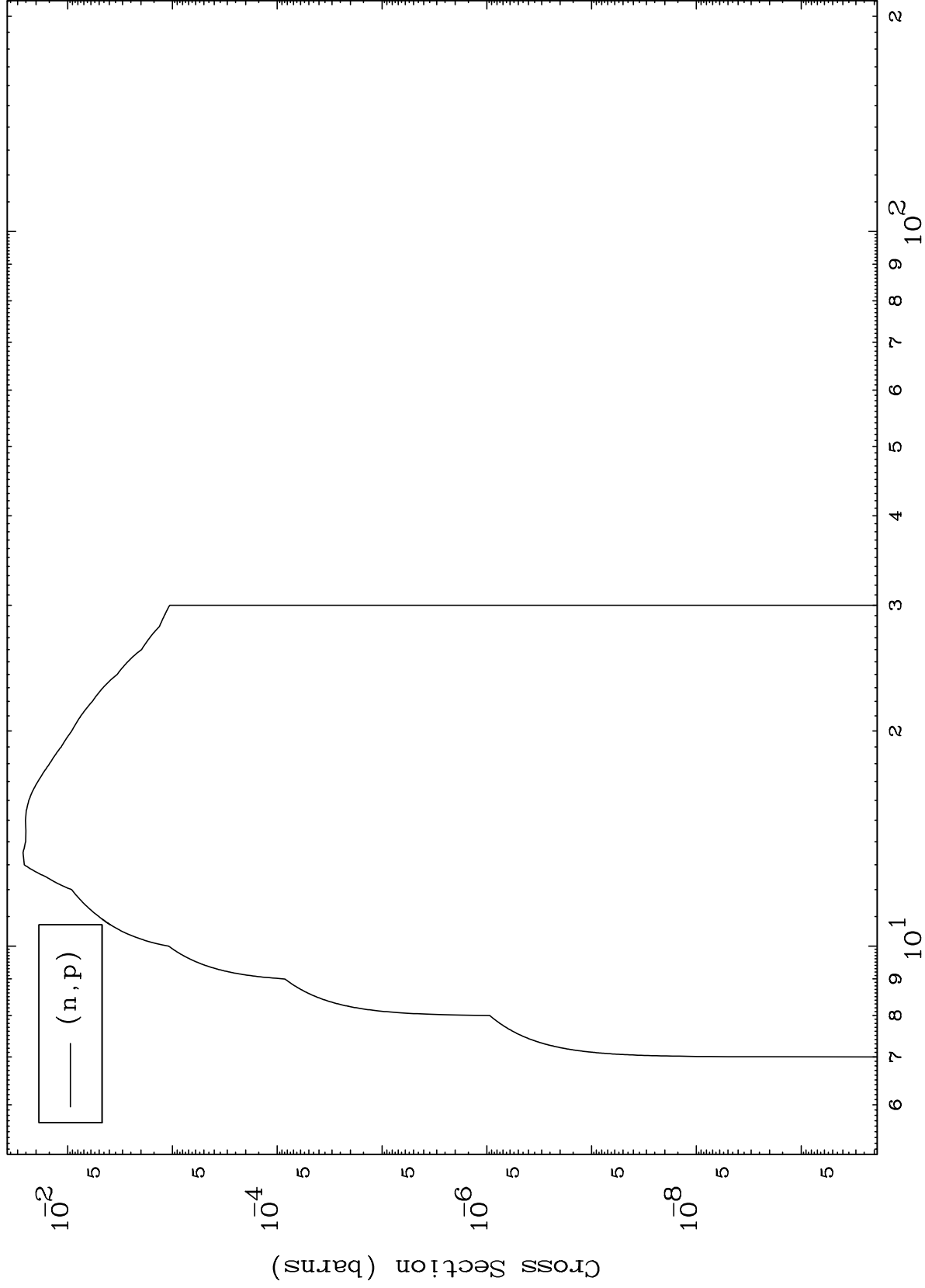




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64-Gd-146

(γ, p) Levels
0 Kelvin Cross Sections

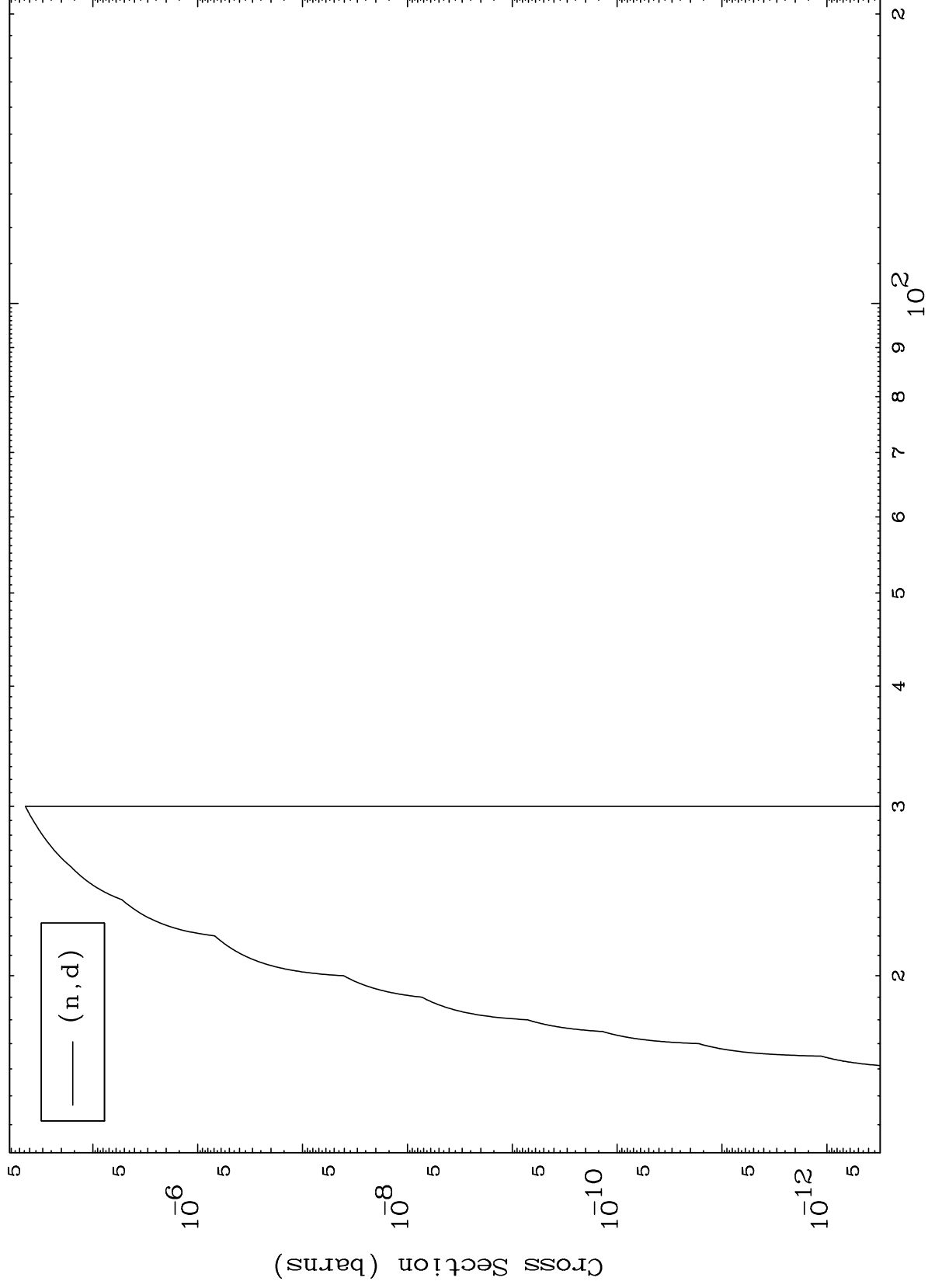


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(γ, d) Levels

64-Gd-146

0 Kelvin Cross Sections

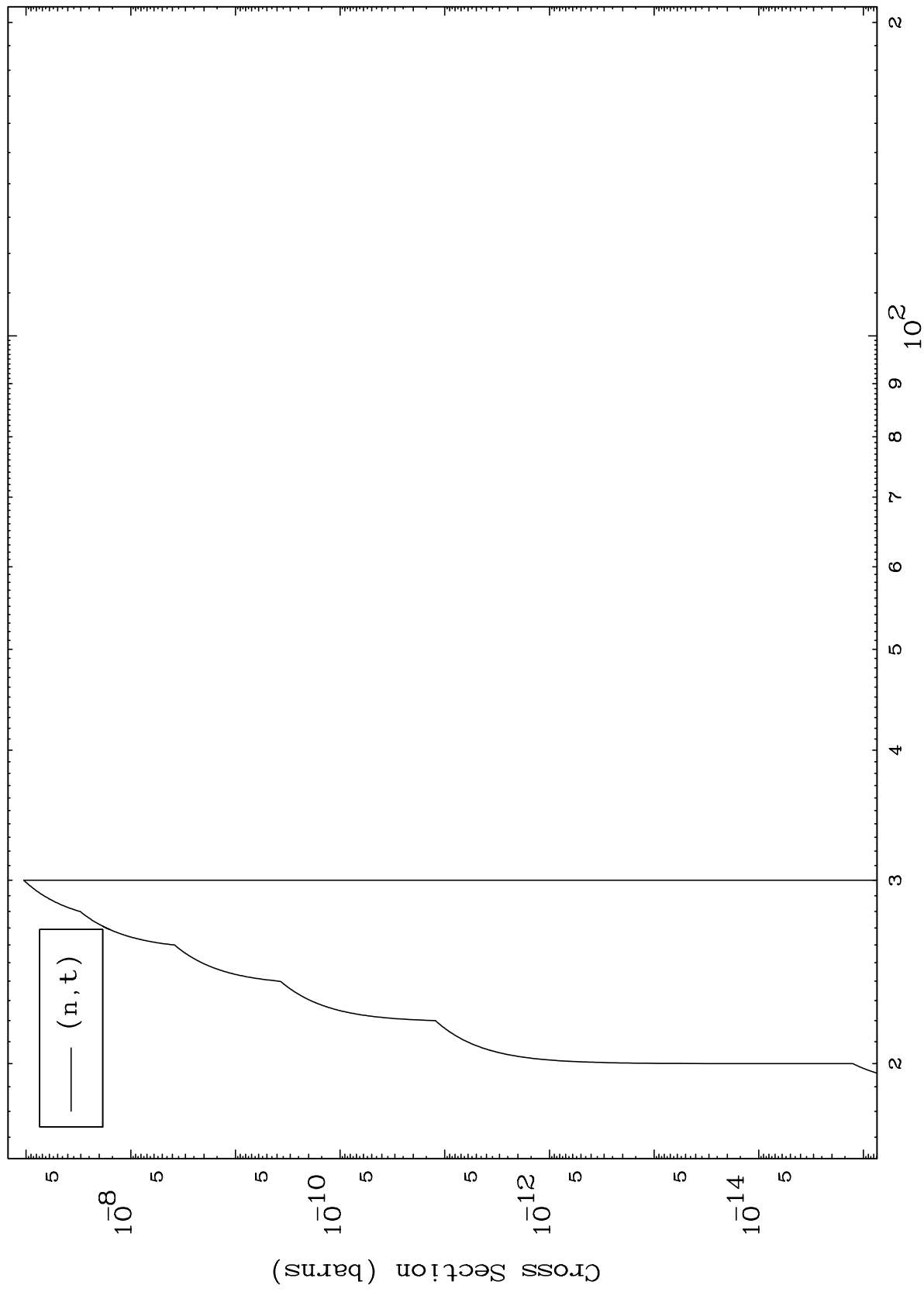


8

Incident Energy (MeV)

64-Gd-146

(γ, t) Levels
0 Kelvin Cross Sections

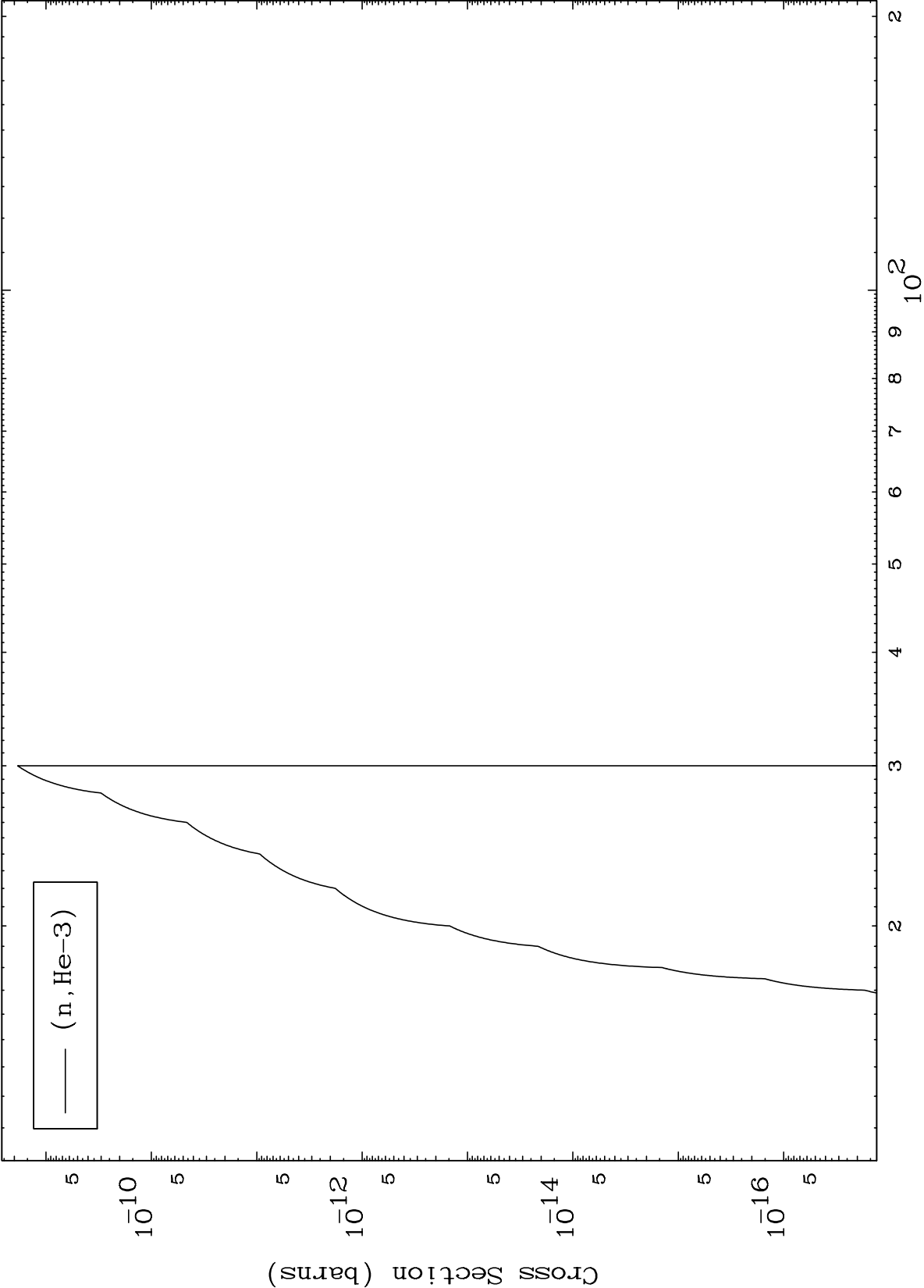


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(γ ,He3) Levels

64-Gd-146

0 Kelvin Cross Sections



10

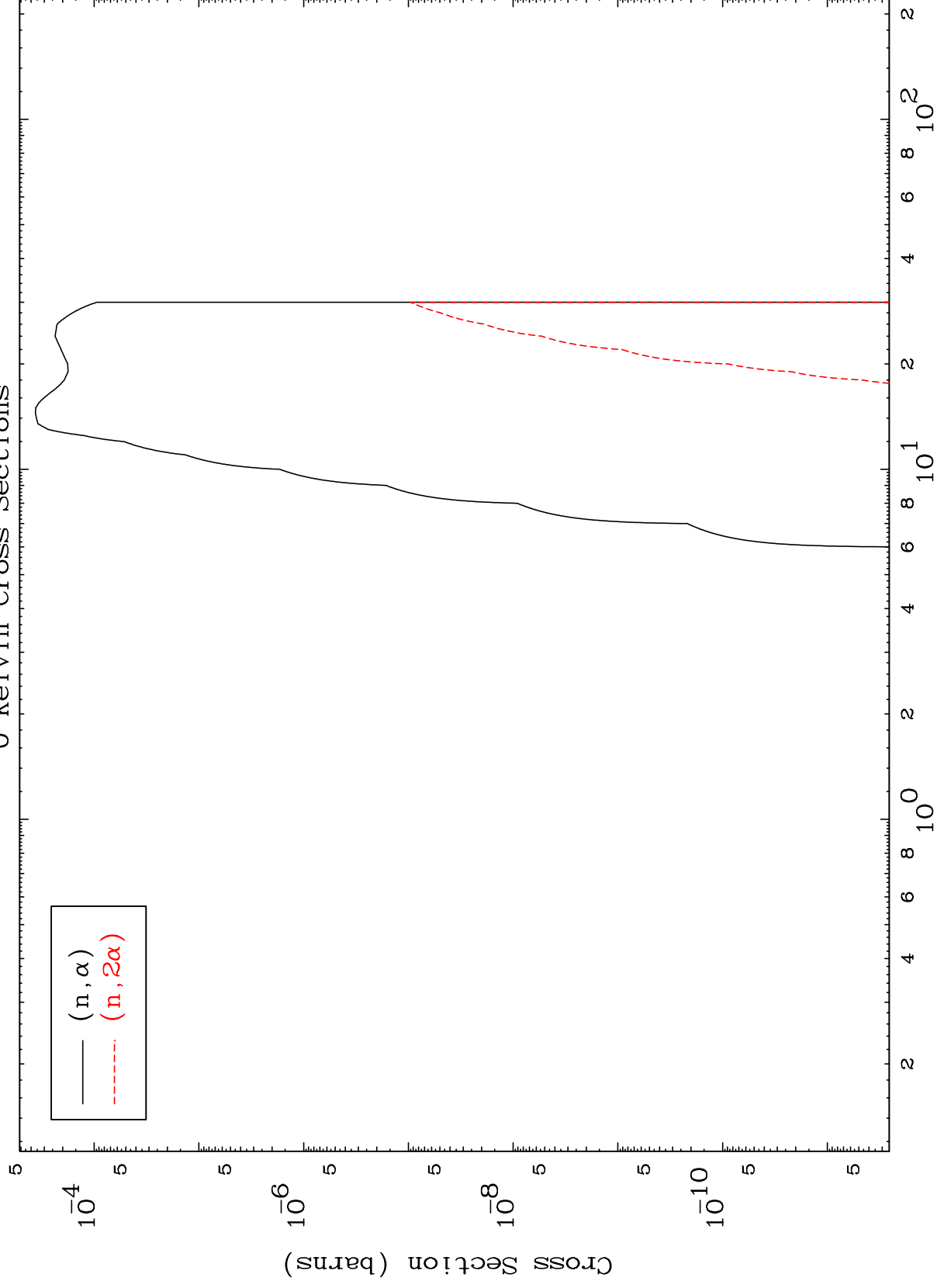
Incident Energy (MeV)

64-Gd-146

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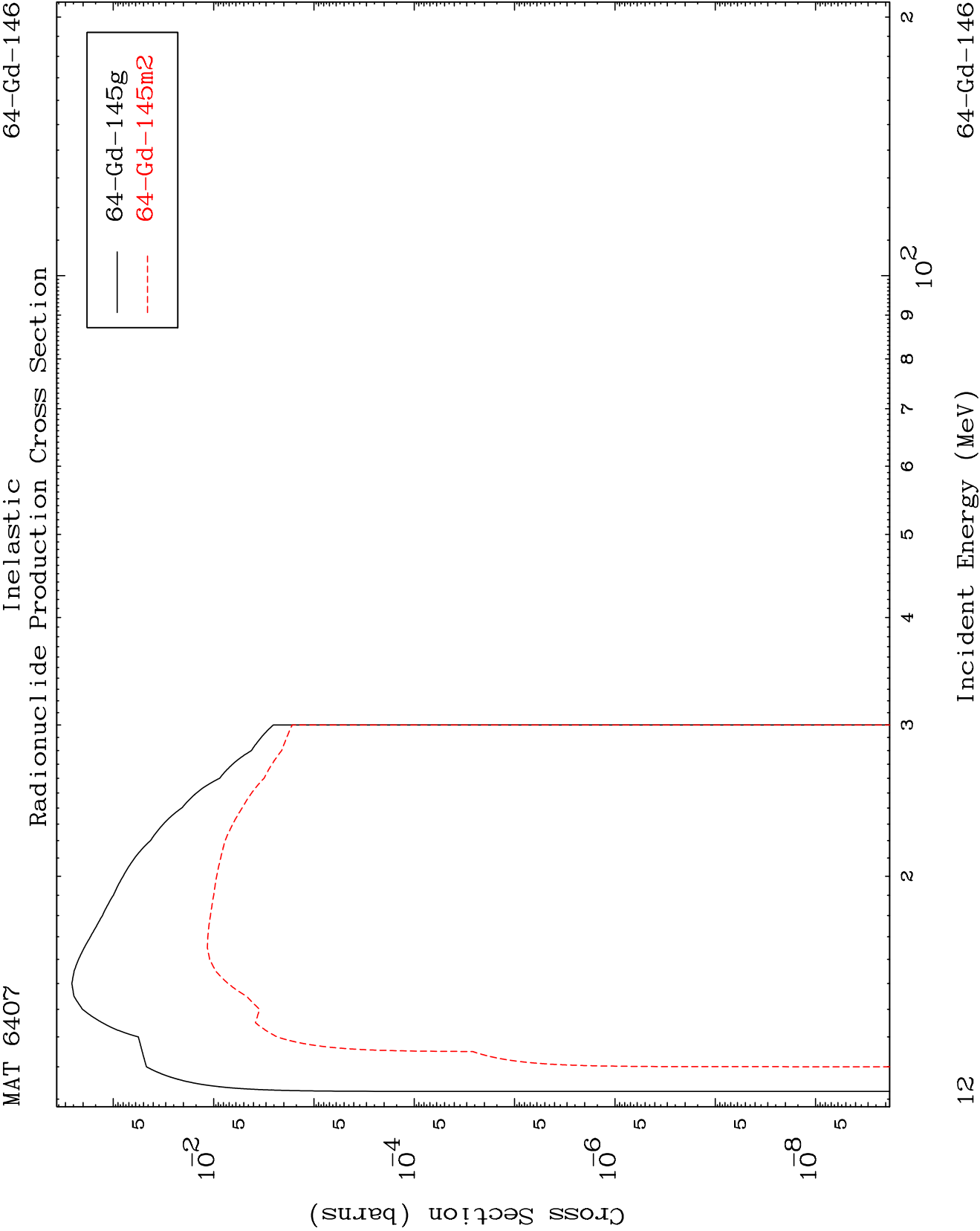
64-Gd-146

(γ, α) Levels
0 Kelvin Cross Sections

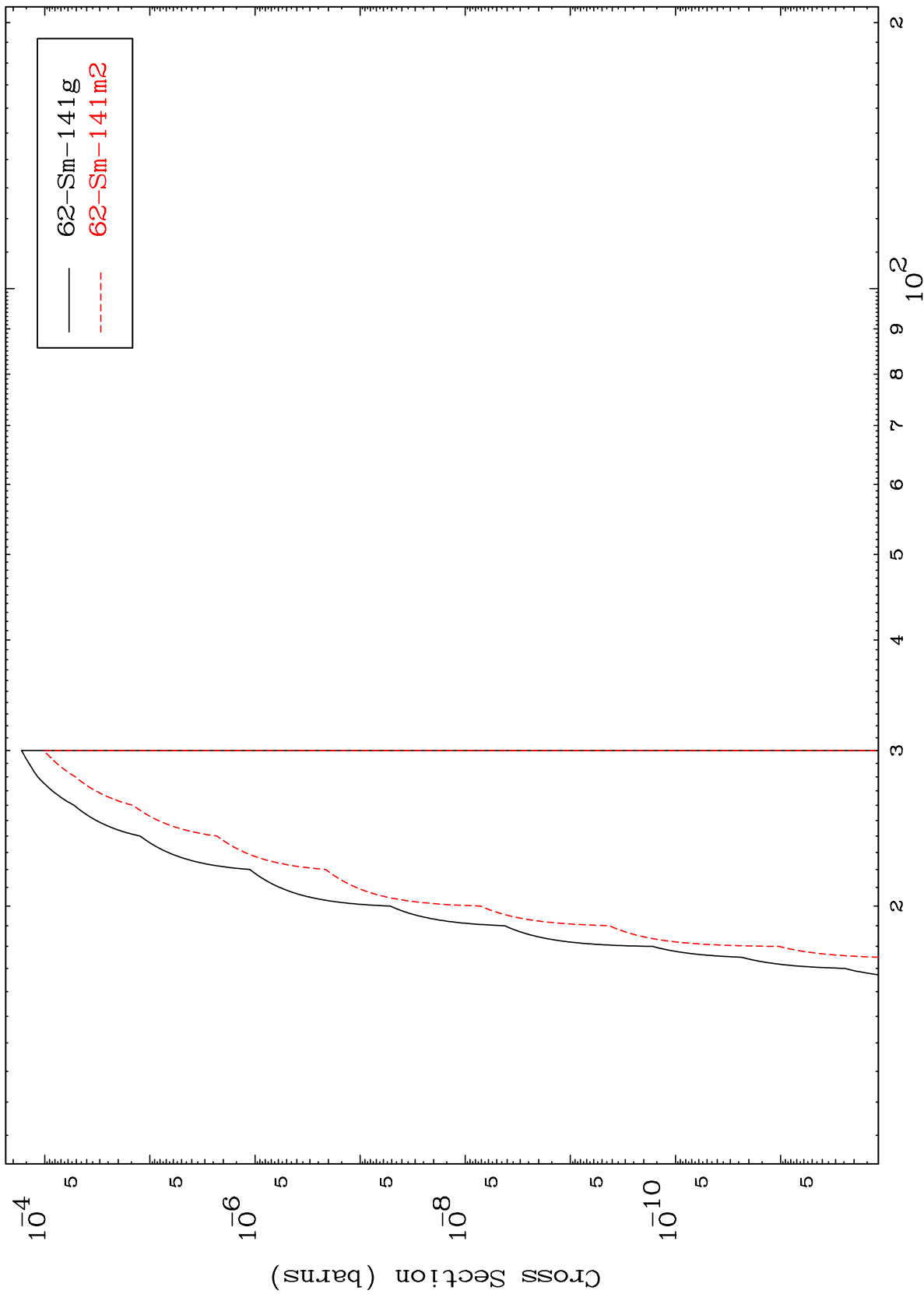


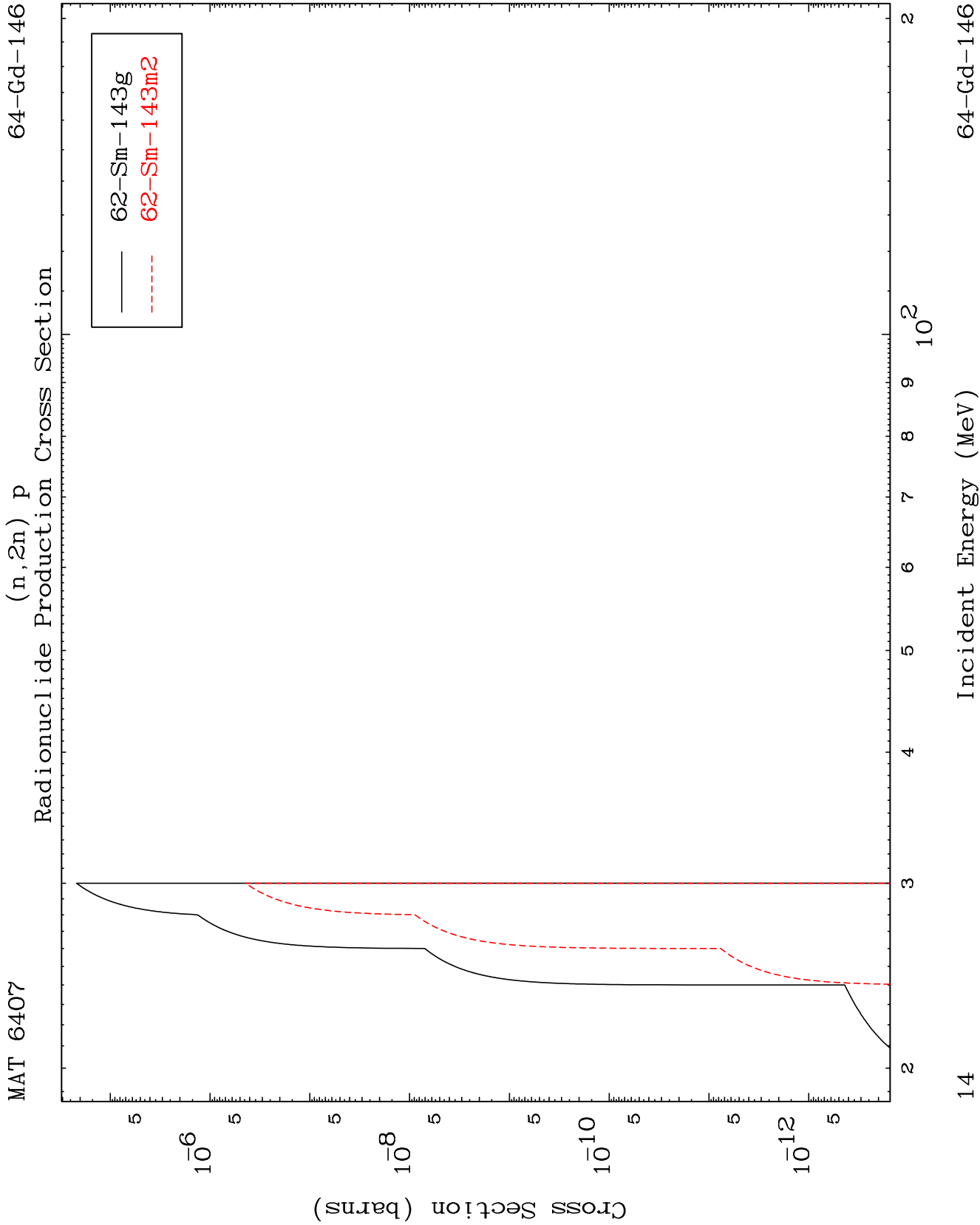
11

64-Gd-146



Radionuclide Production Cross Section





Radionuclide Production Cross Section
(n,He-3)

