

Program EVALPLOT
(Version 2021-1)

by

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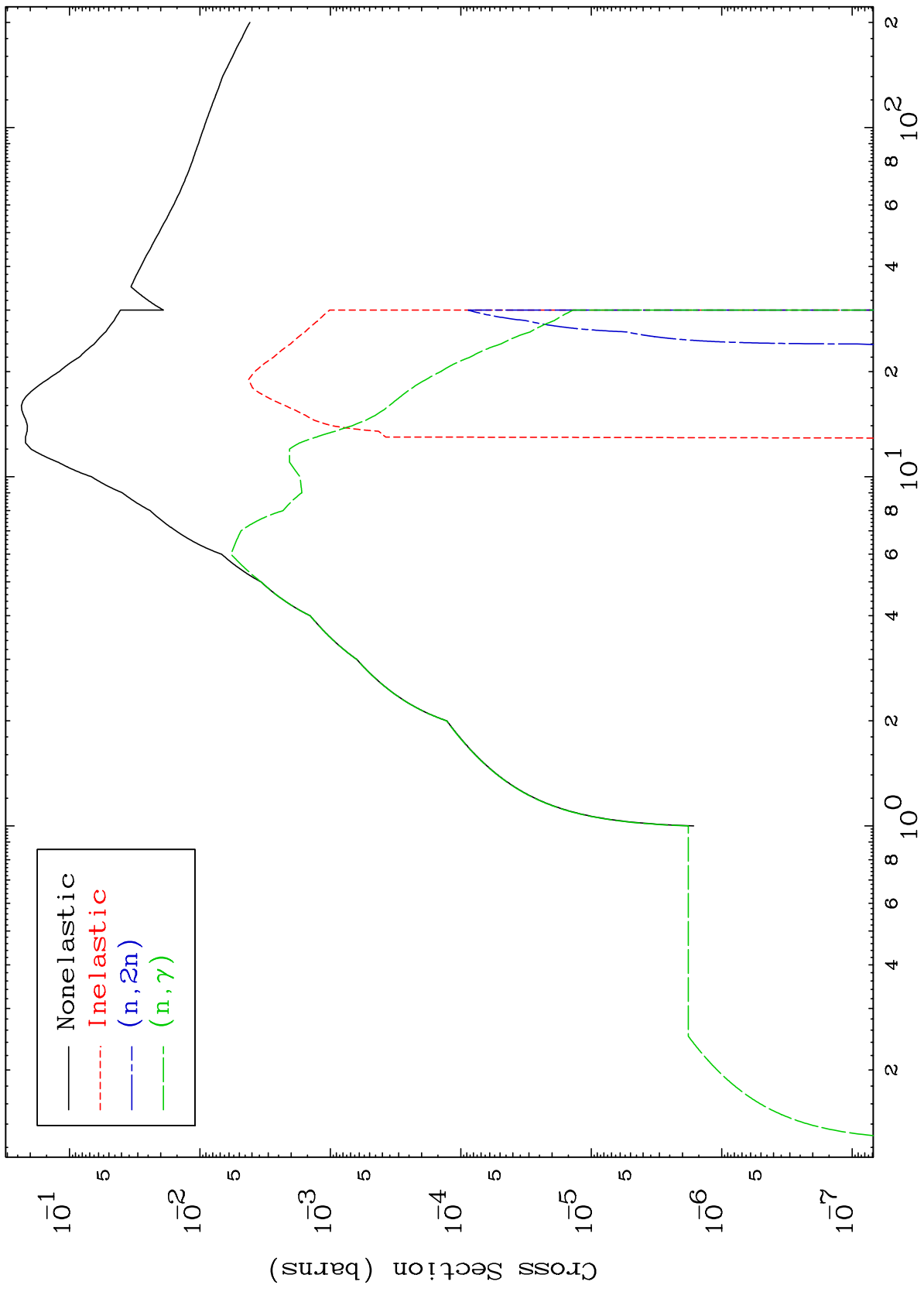
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Press Mouse Button to Start

MAT 6377

Photon Major
0 Kelvin Cross Sections

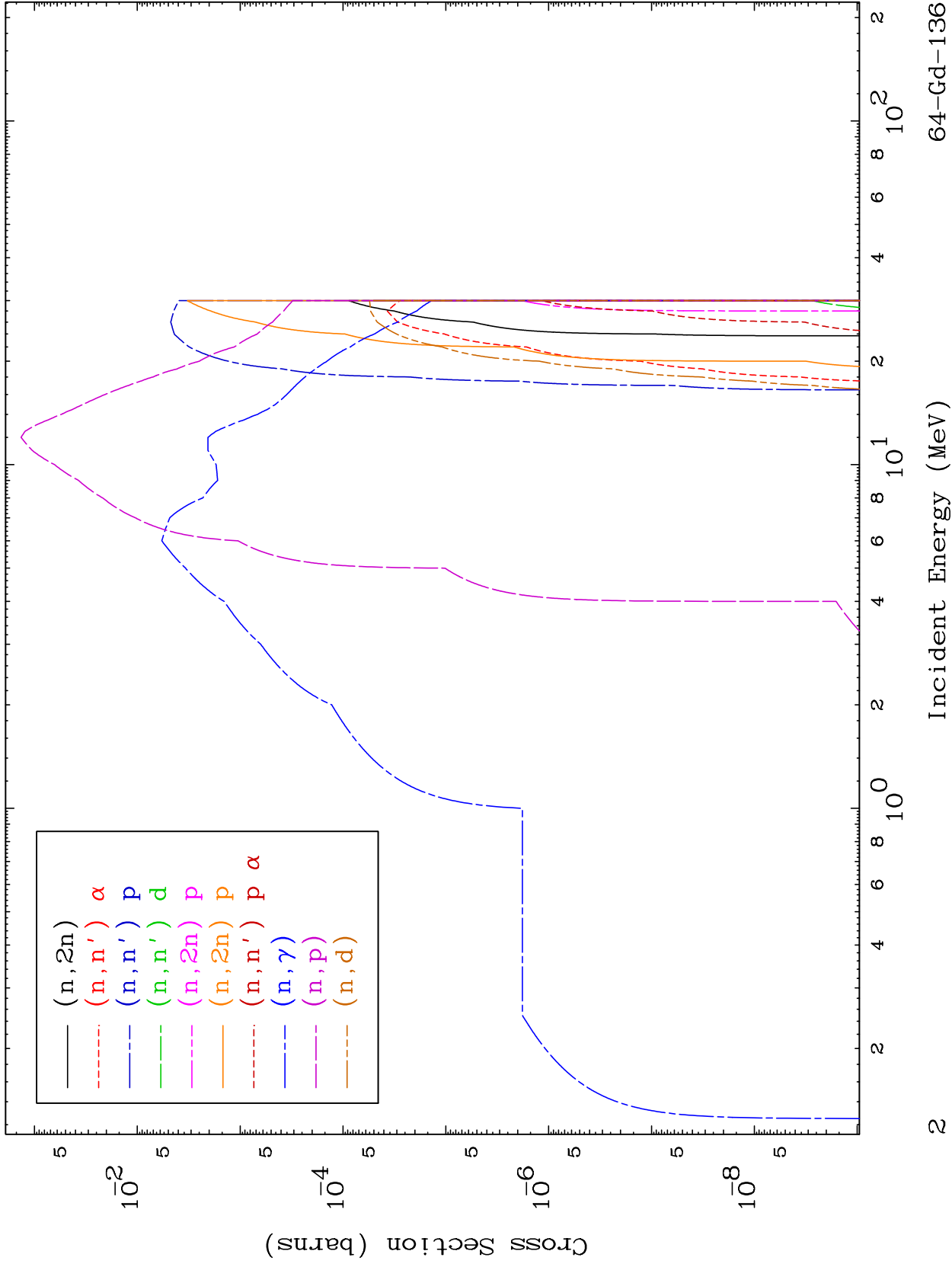
64-Gd-136

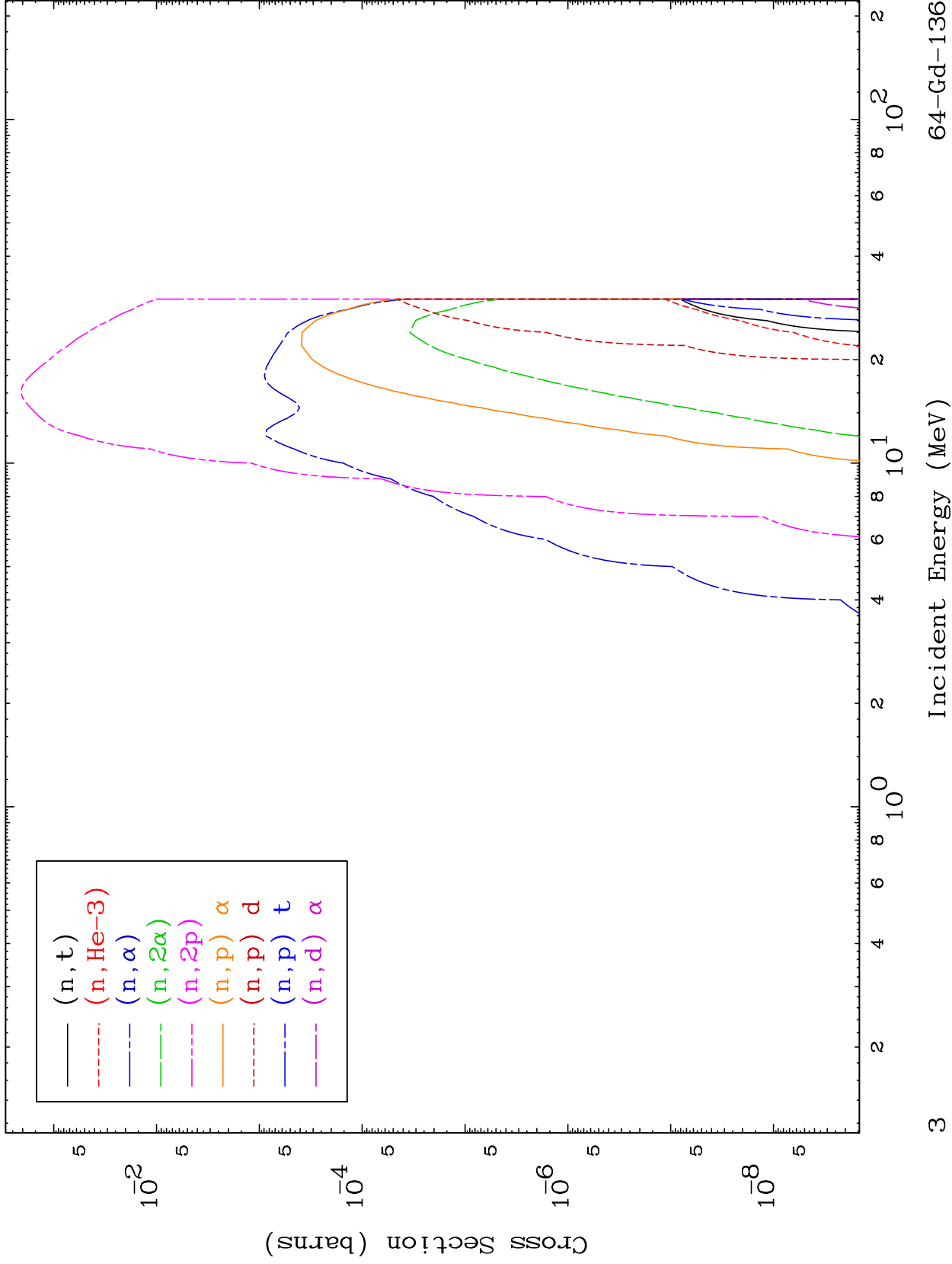


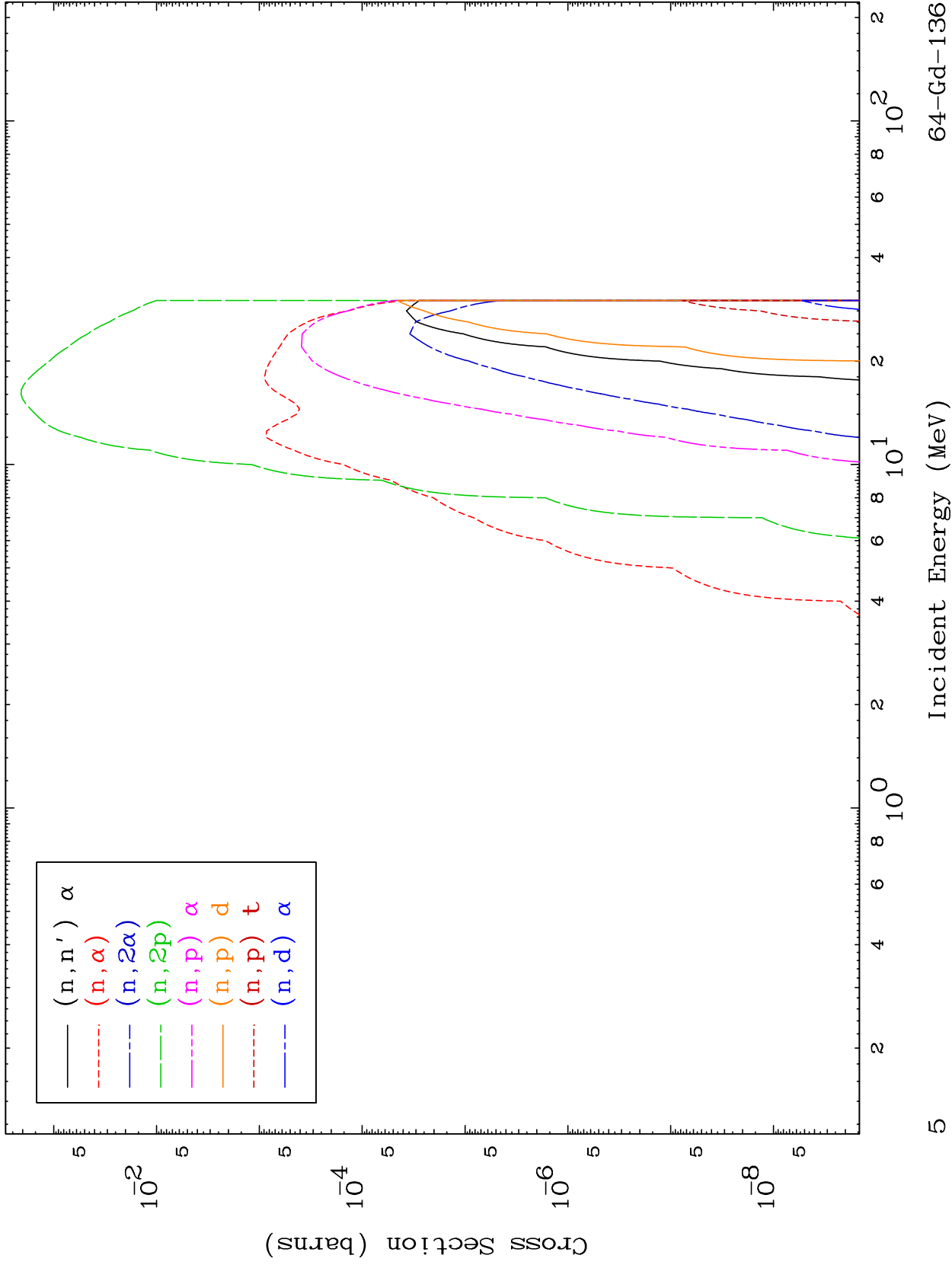
1

Incident Energy (MeV)

64-Gd-136





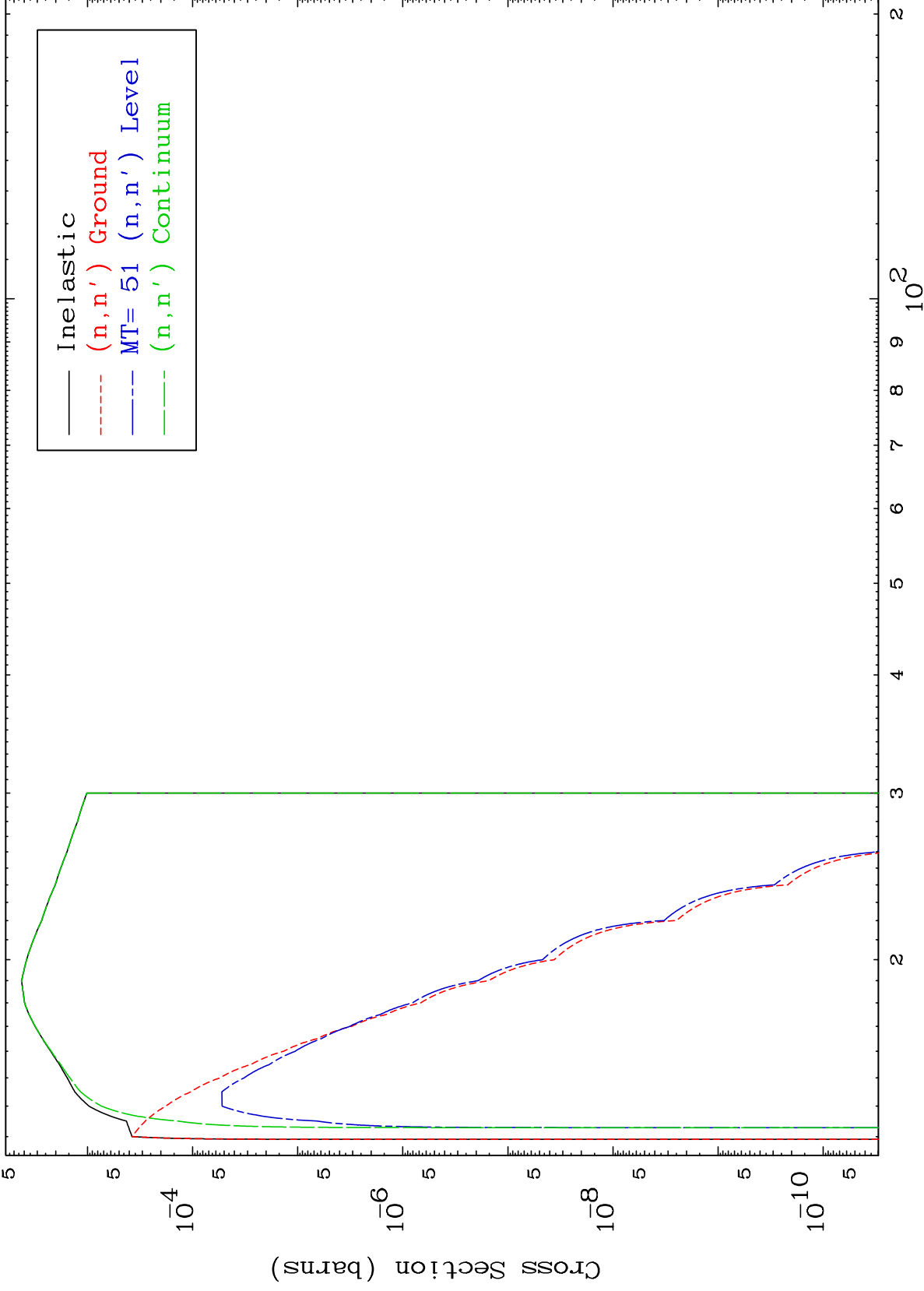


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(γ, n') Levels

64-Gd-136

0 Kelvin Cross Sections



Incident Energy (MeV)

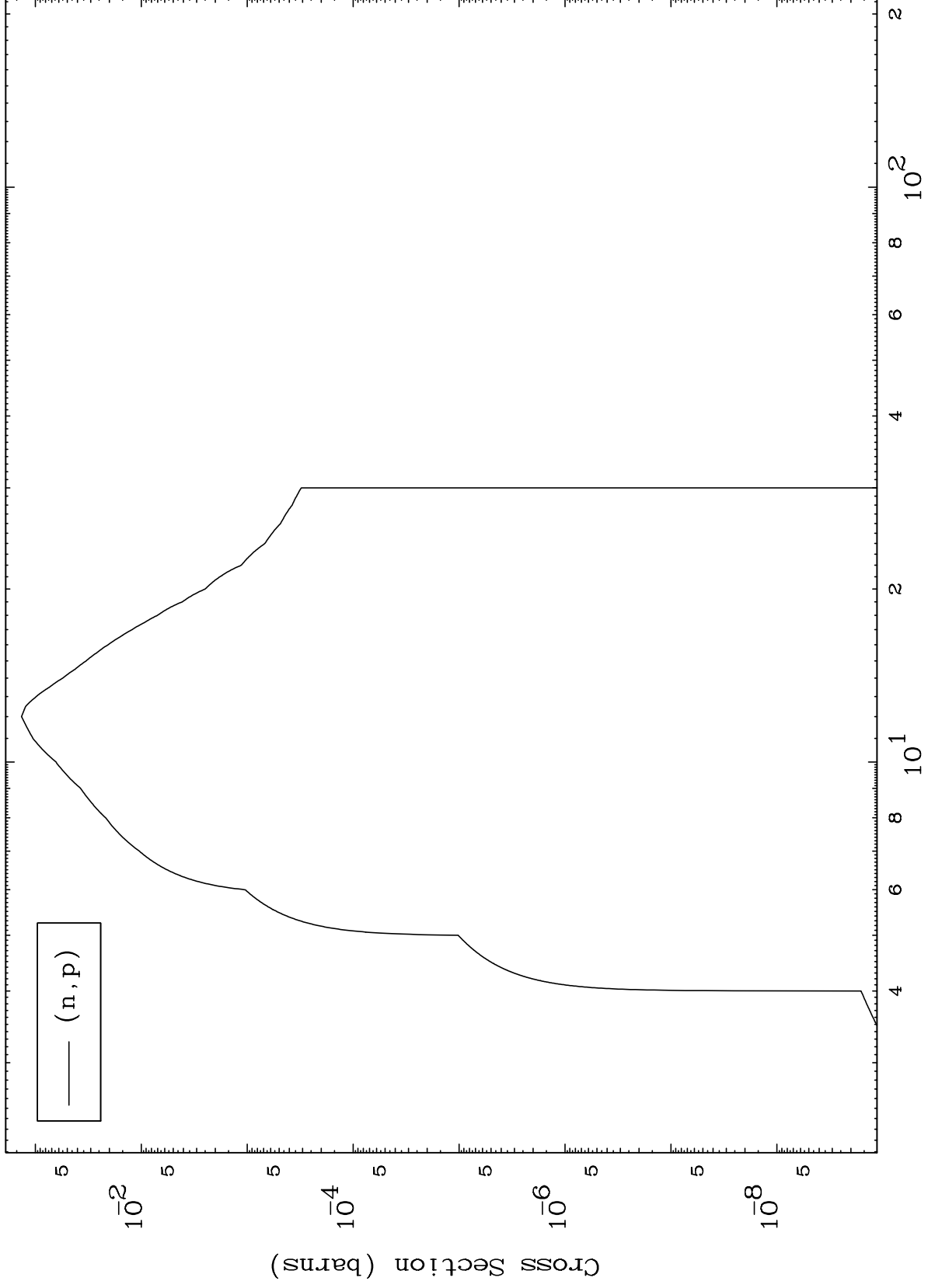
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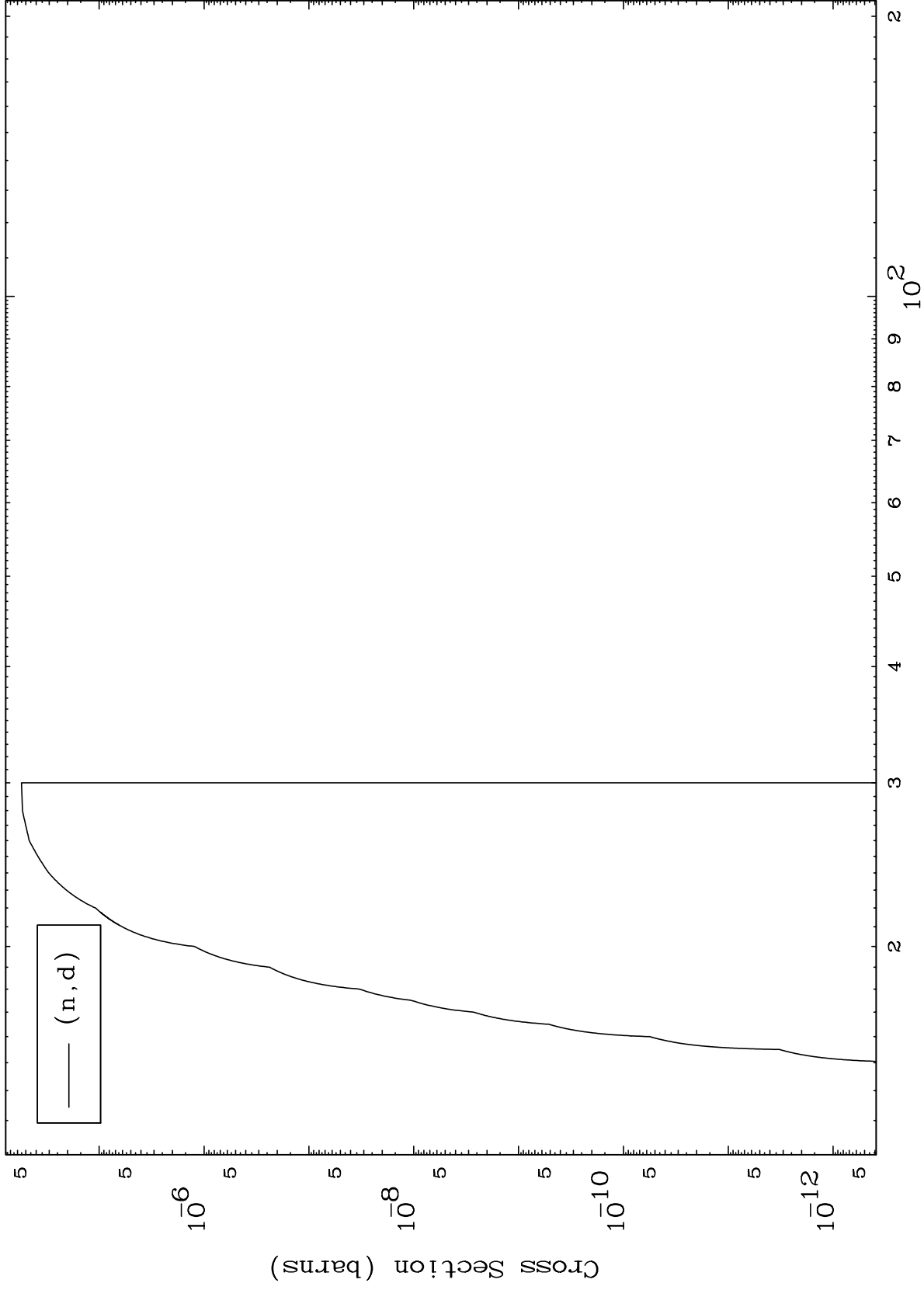
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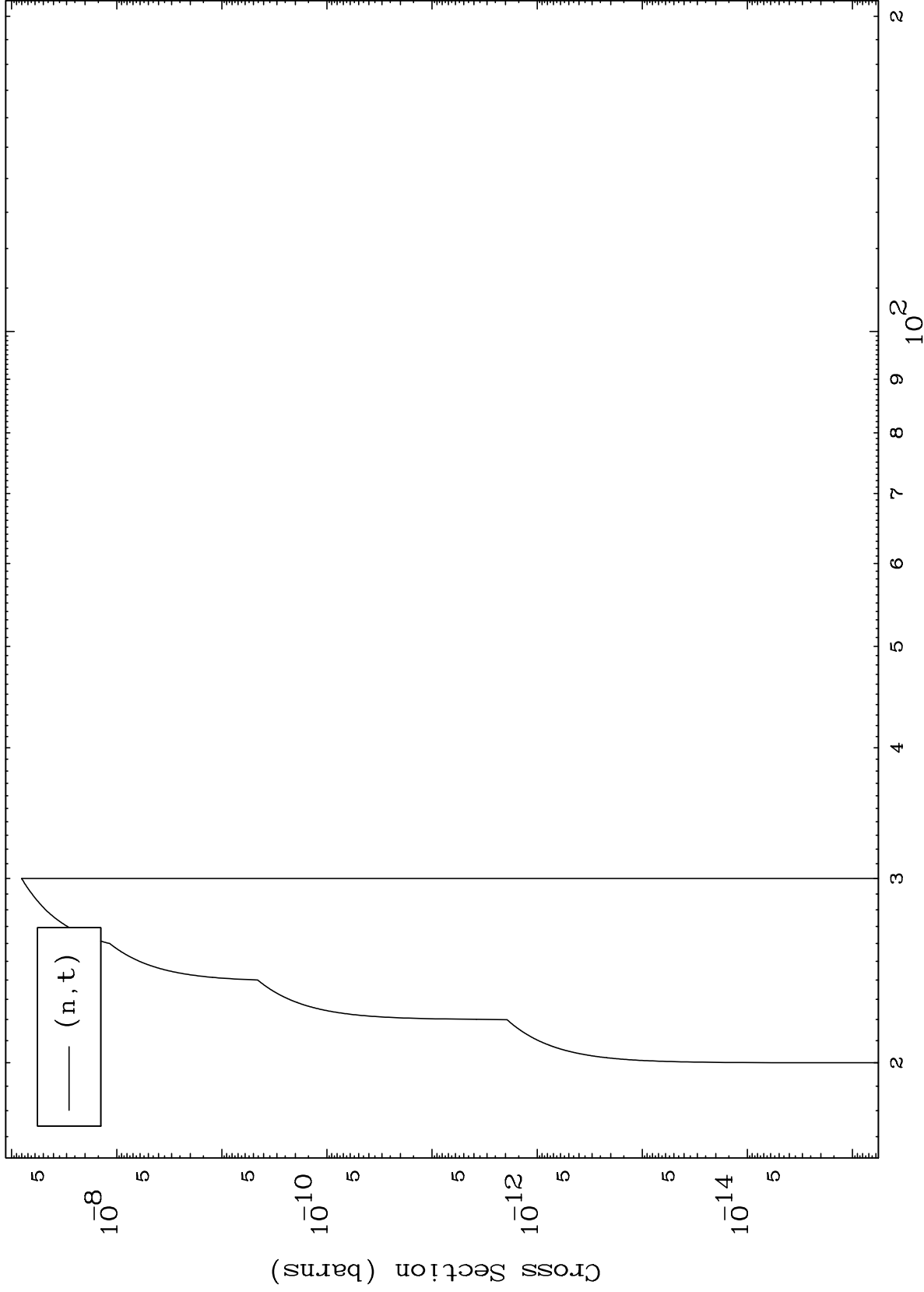
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(γ, p) Levels
0 Kelvin Cross Sections

64-Gd-136



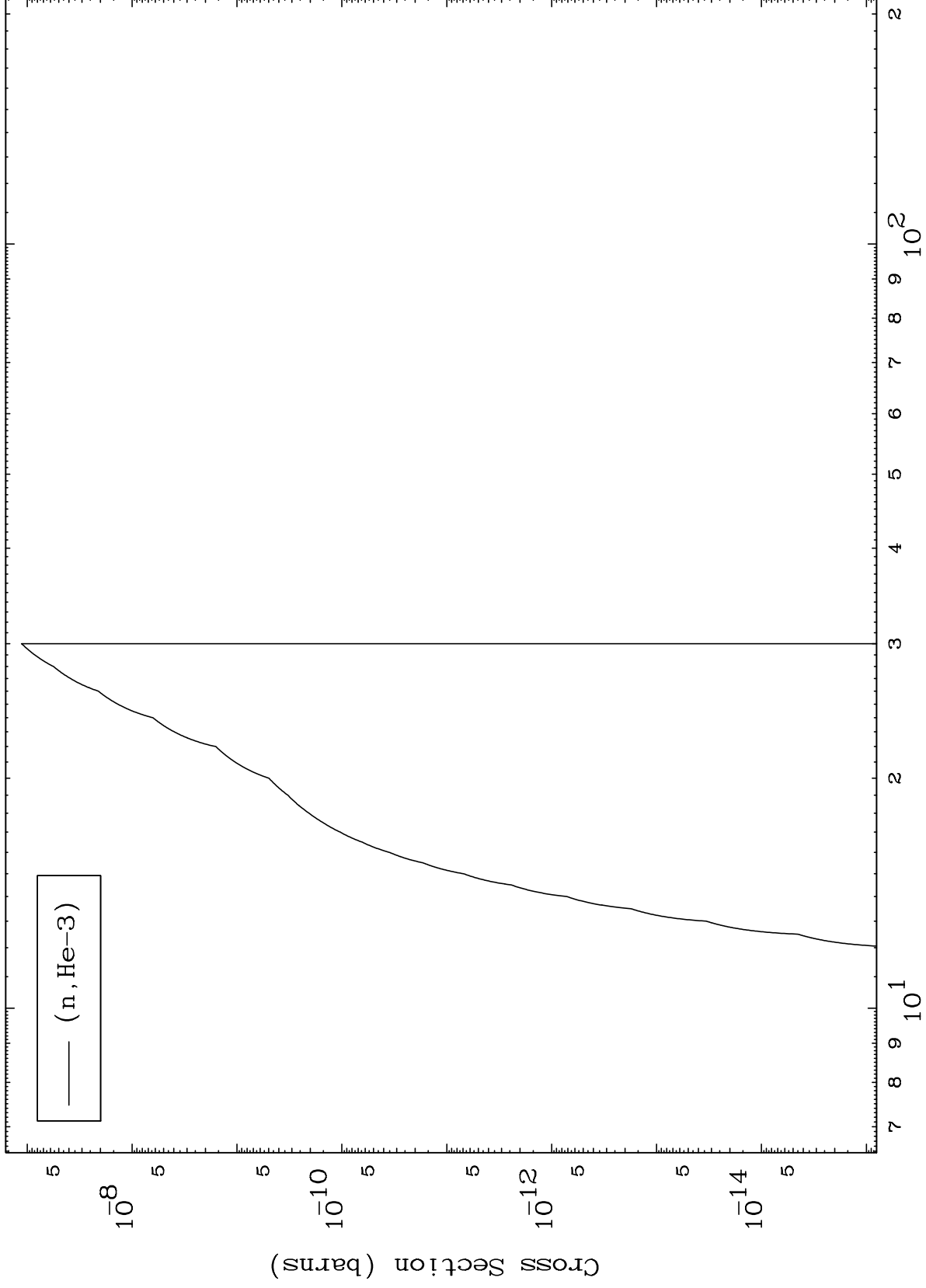




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

64-Gd-136



10

Incident Energy (MeV)

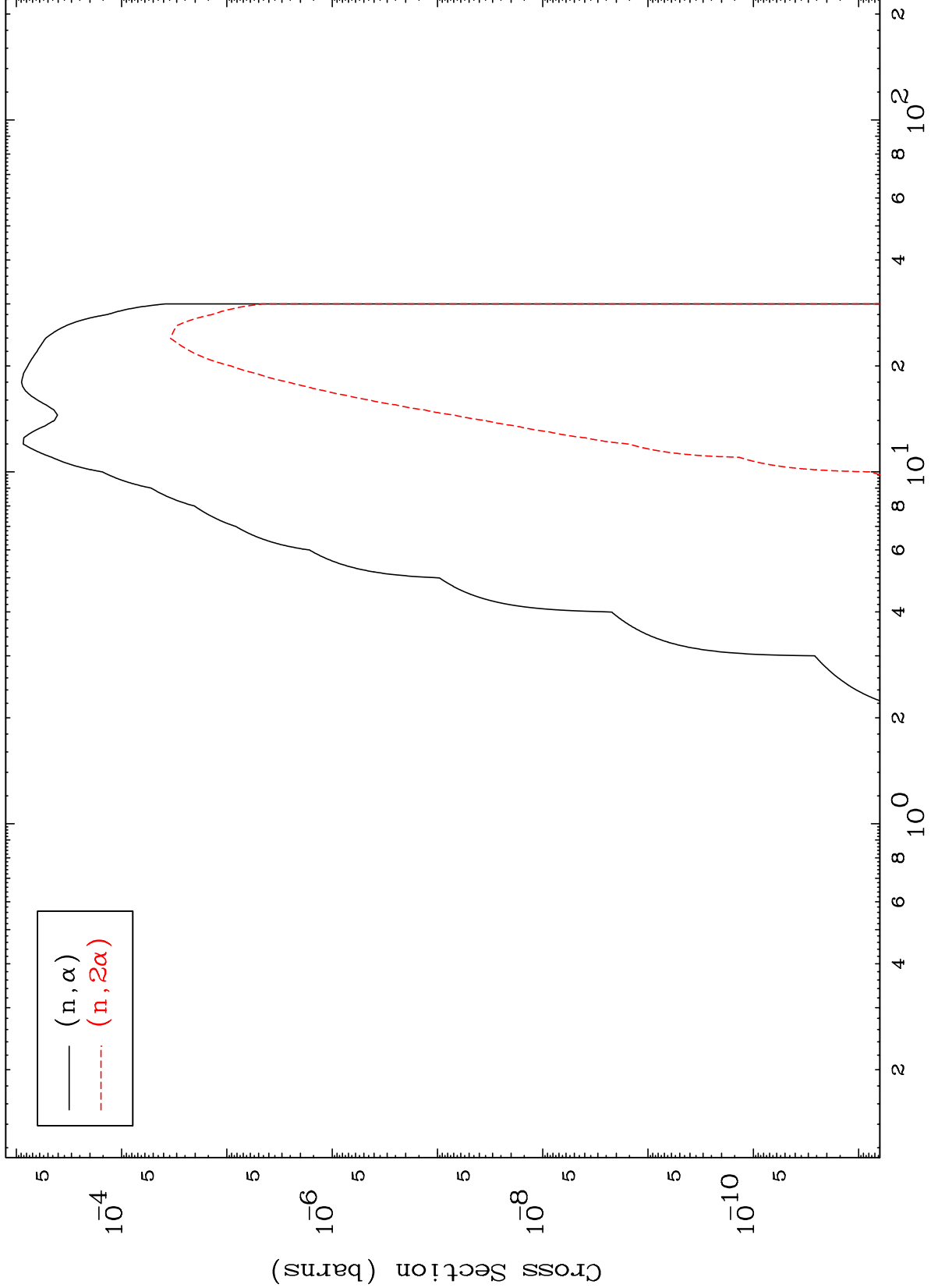
64-Gd-136

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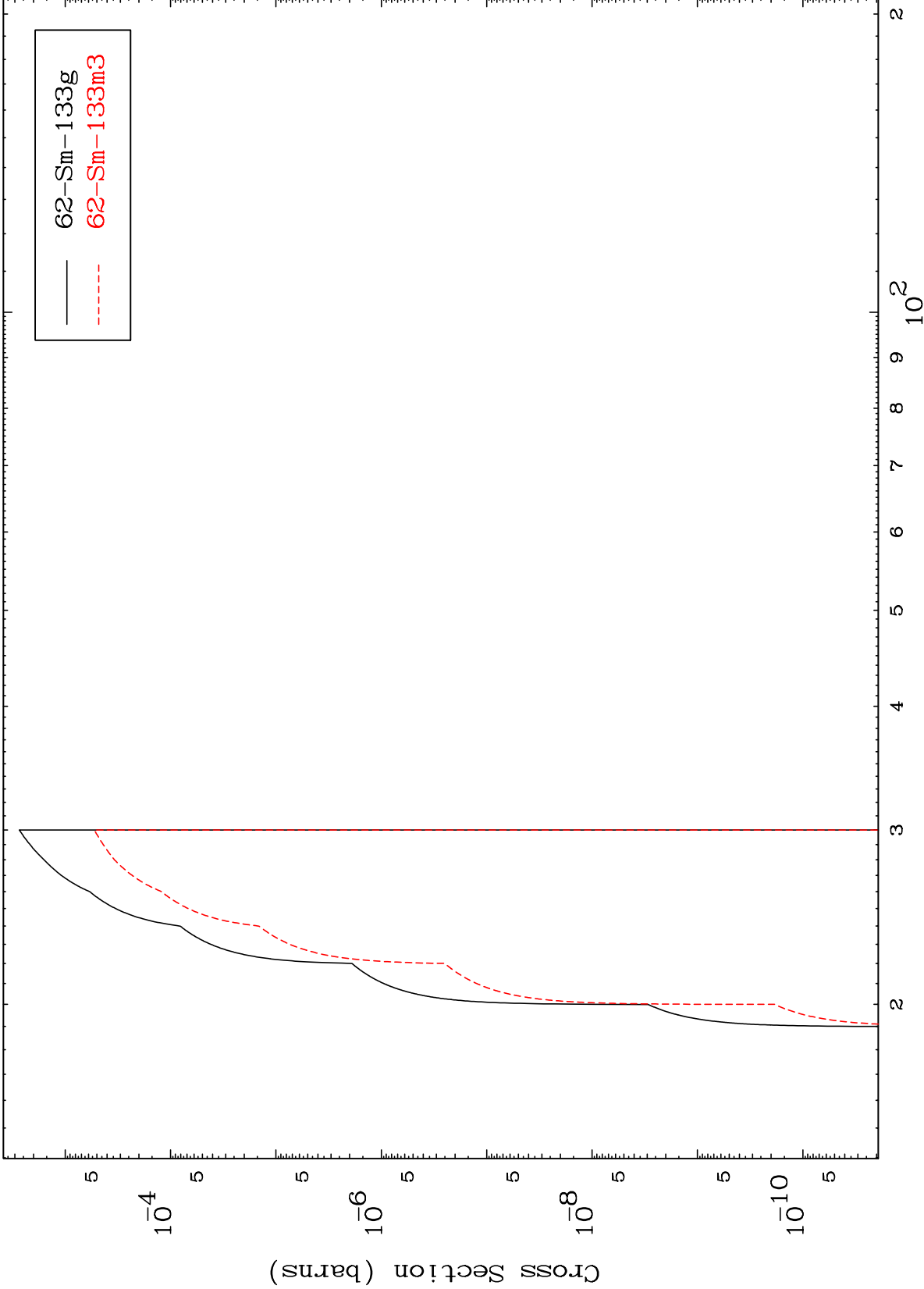
(γ, α) Levels

64-Gd-136

0 Kelvin Cross Sections



Radionuclide Production Cross Section

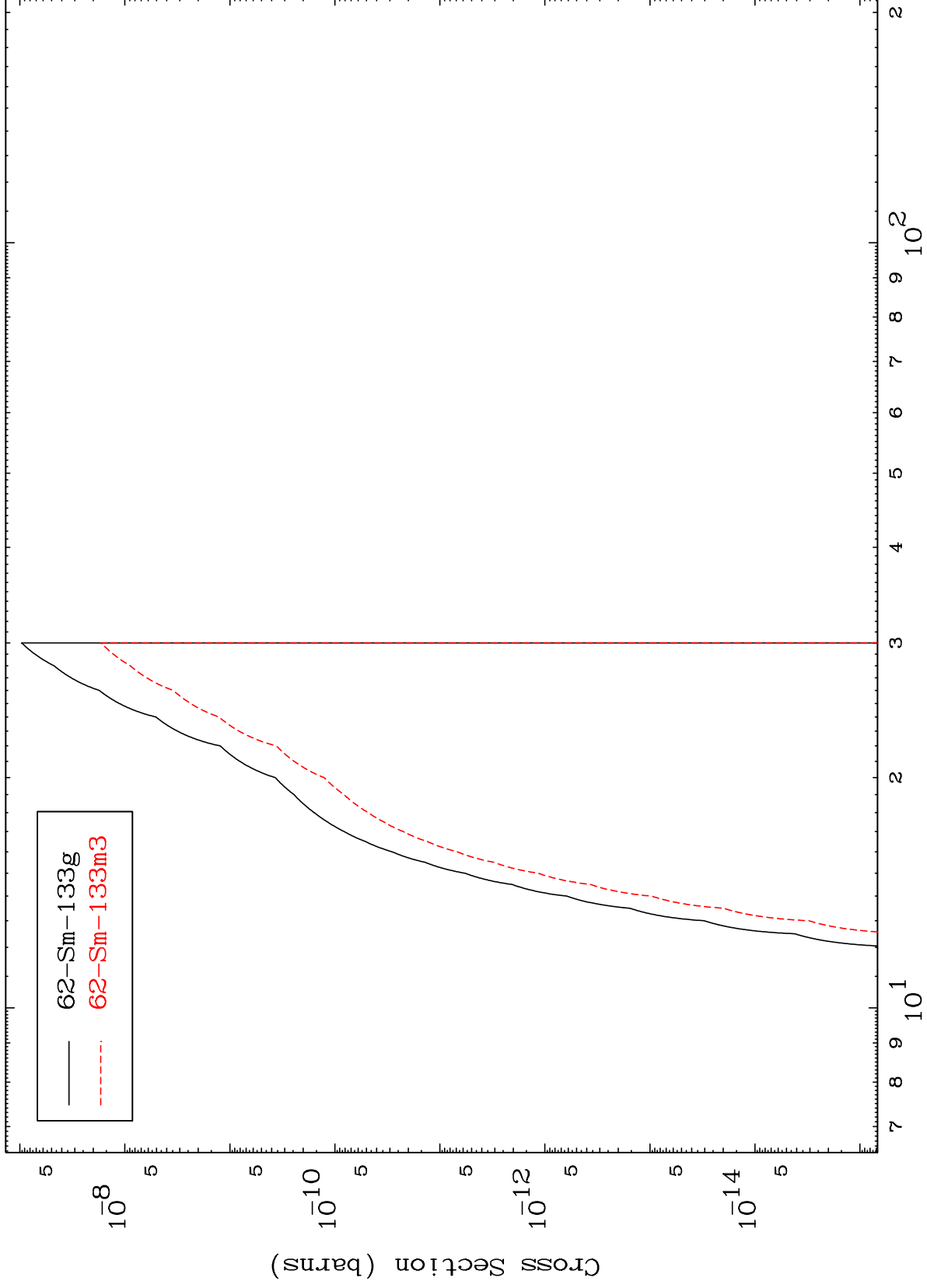


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(n,He-3)

64-Gd-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

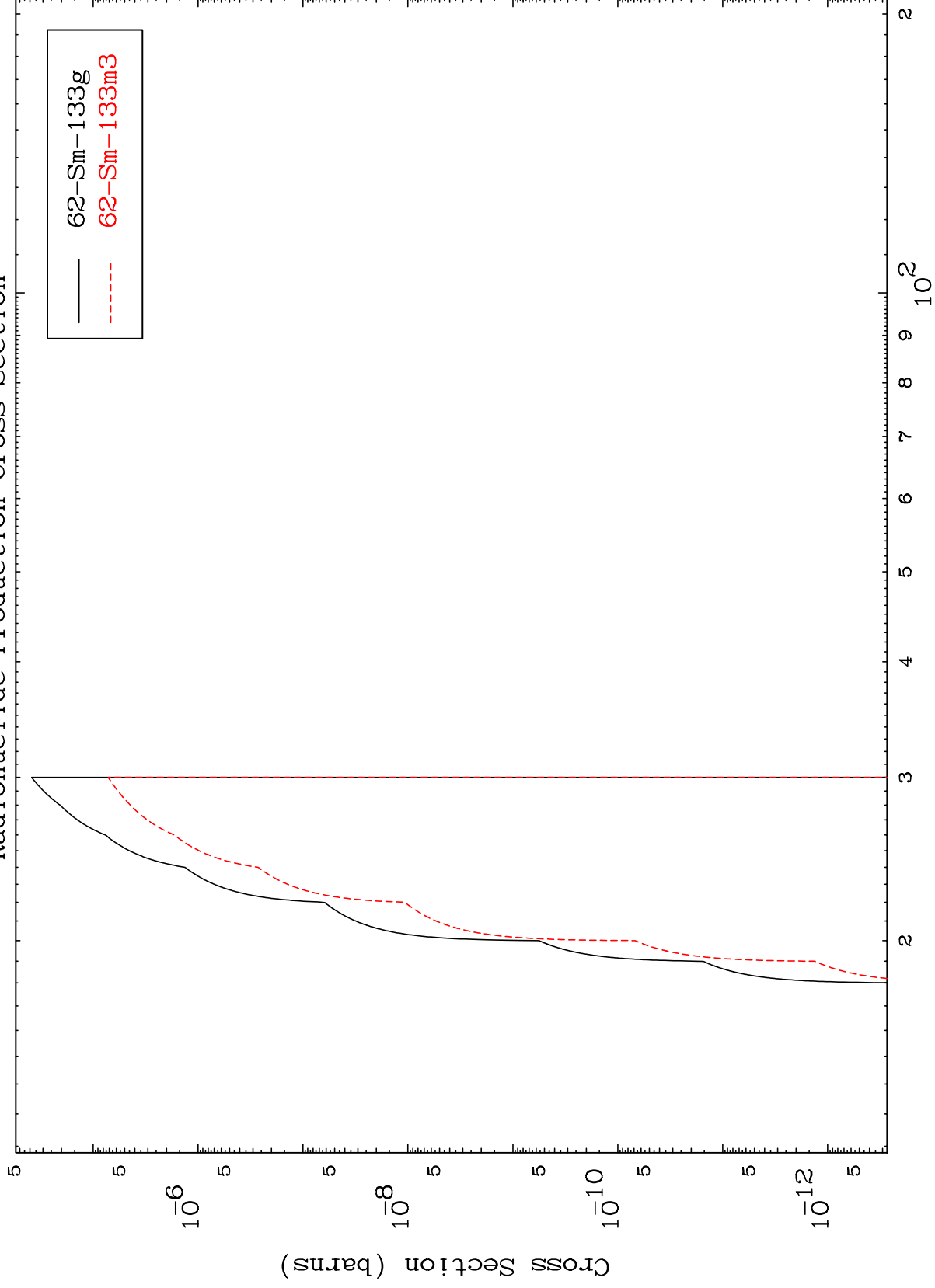
64-Gd-136

MAT 6377

(n,p) d

64-Gd-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

64-Gd-136