

Program EVALPLOT
(Version 2021-1)

by

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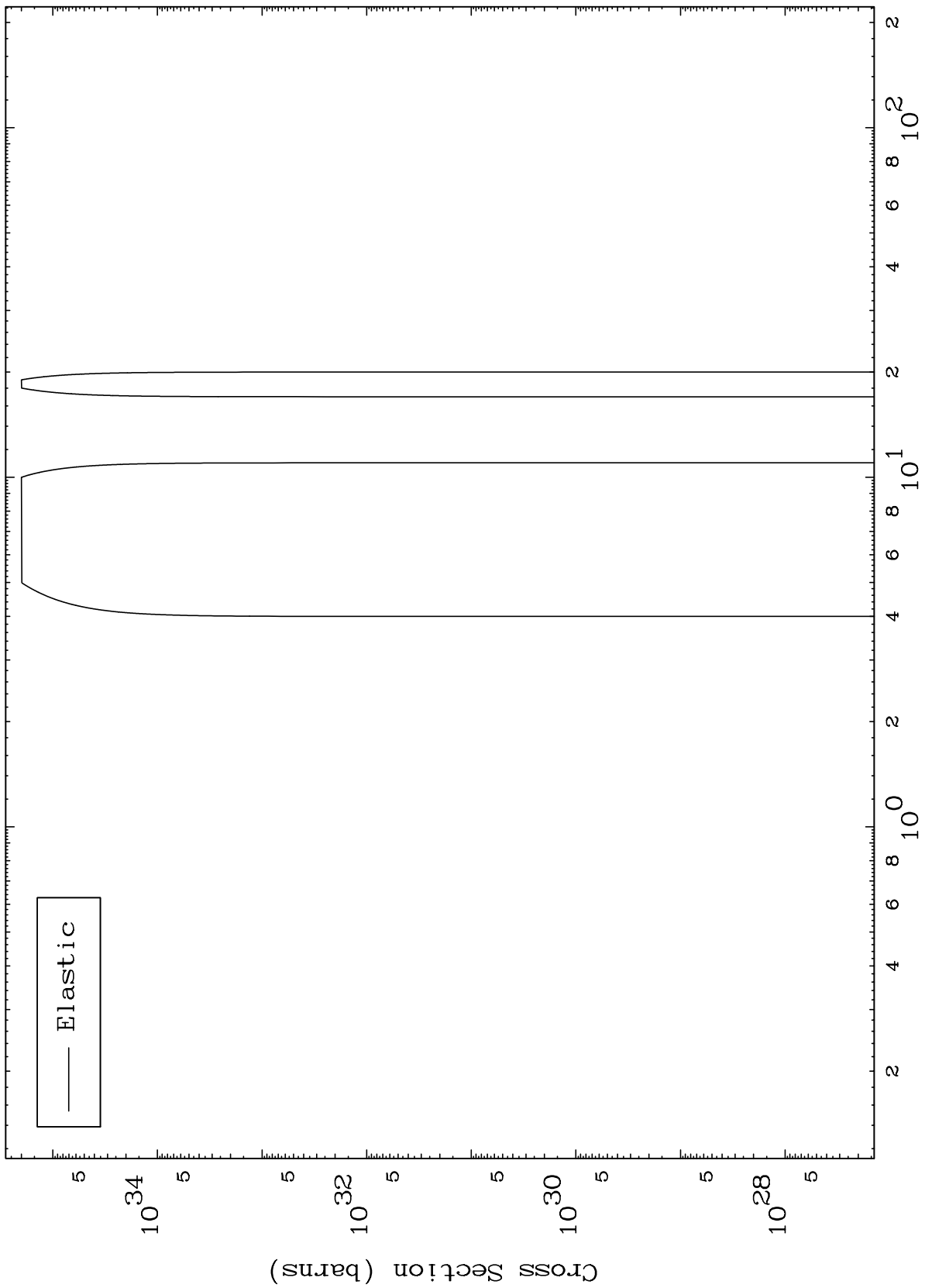
Press Mouse Button to Start

MAT 6258

Deuteron Major

62-Sm-155

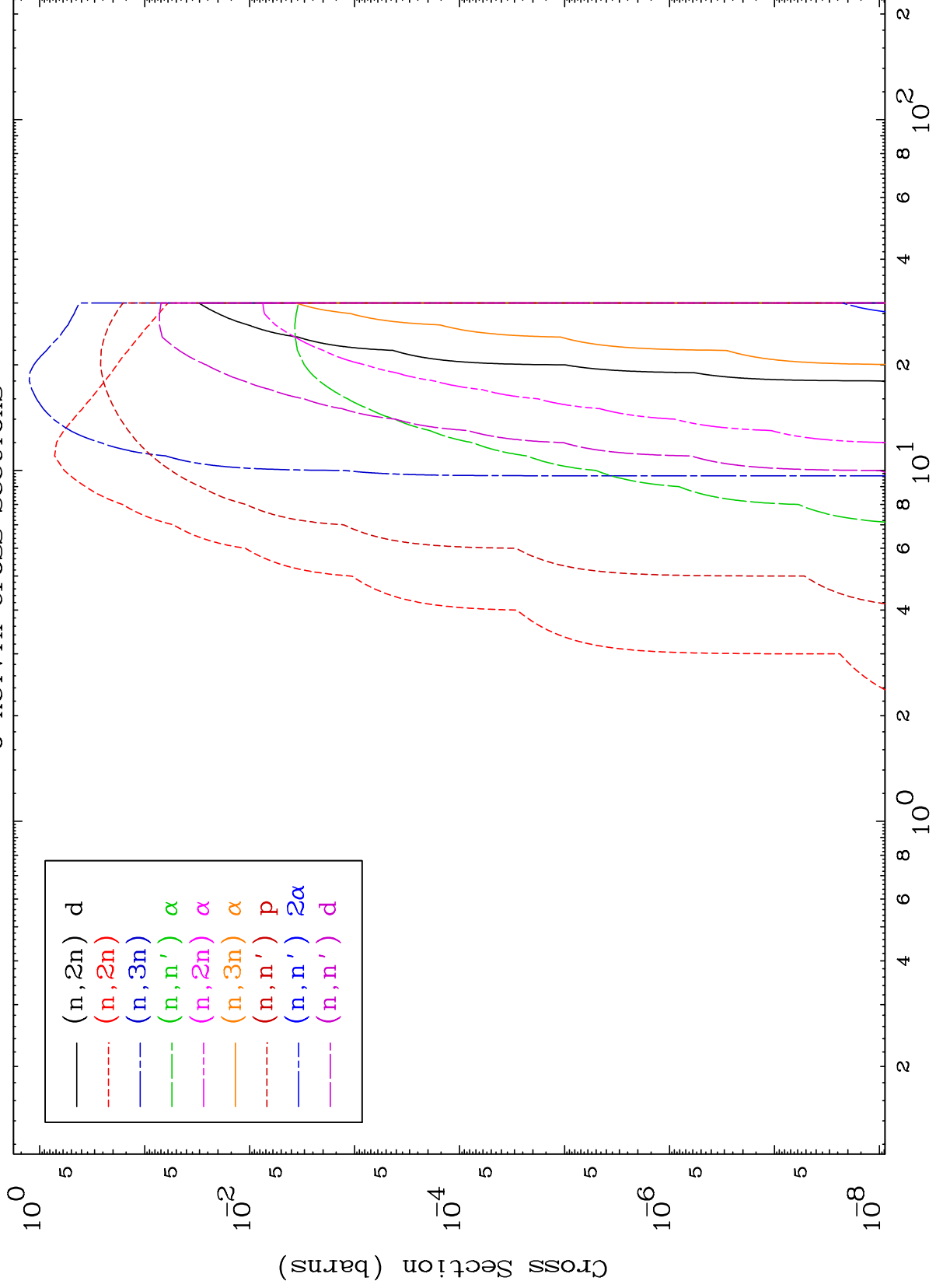
0 Kelvin Cross Sections



MAT 6258

Deuteron Neutron Absorption
0 Kelvin Cross Sections

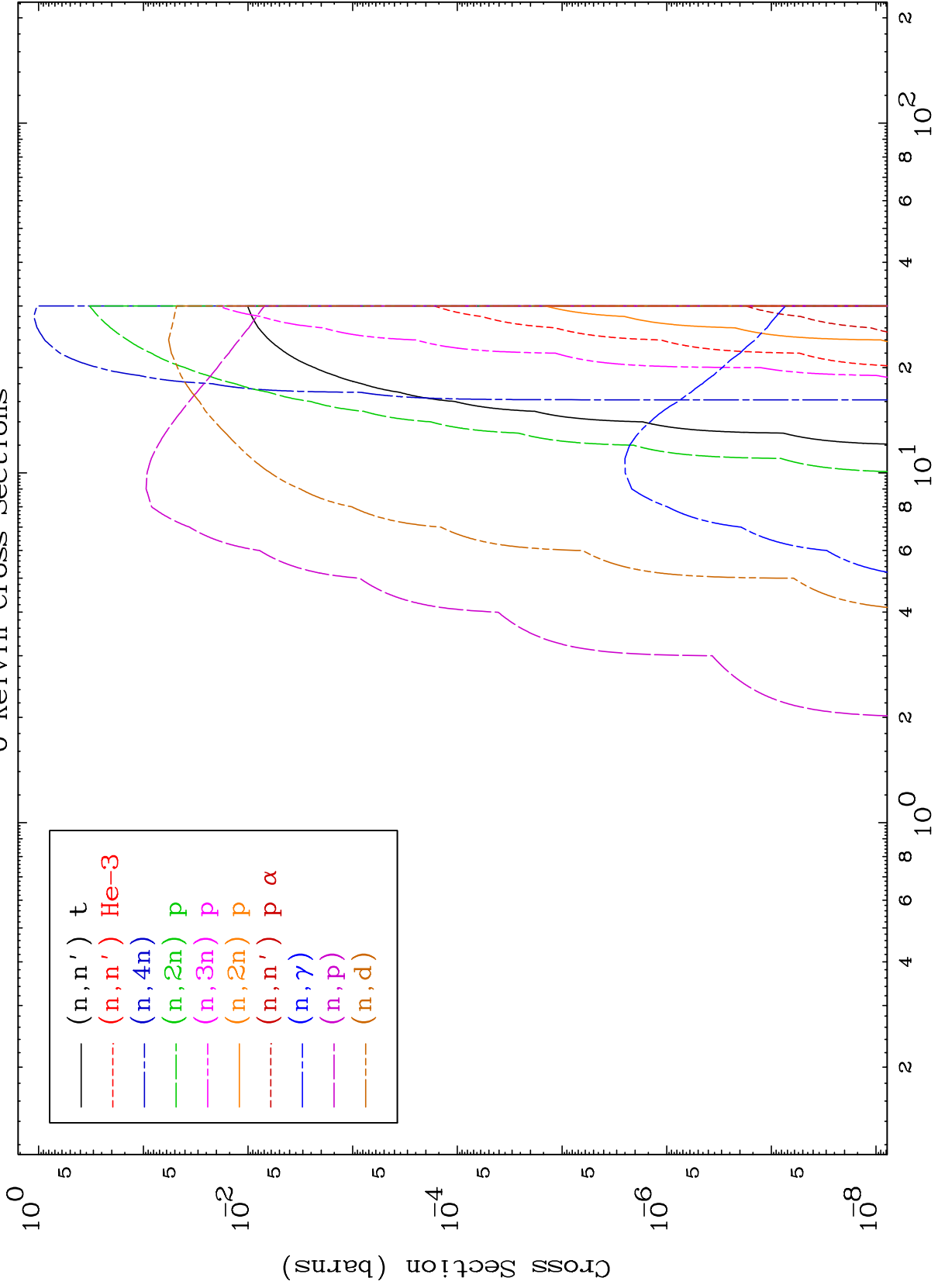
62-Sm-155



MAT 6258

Deuteron Neutron Absorption
0 Kelvin Cross Sections

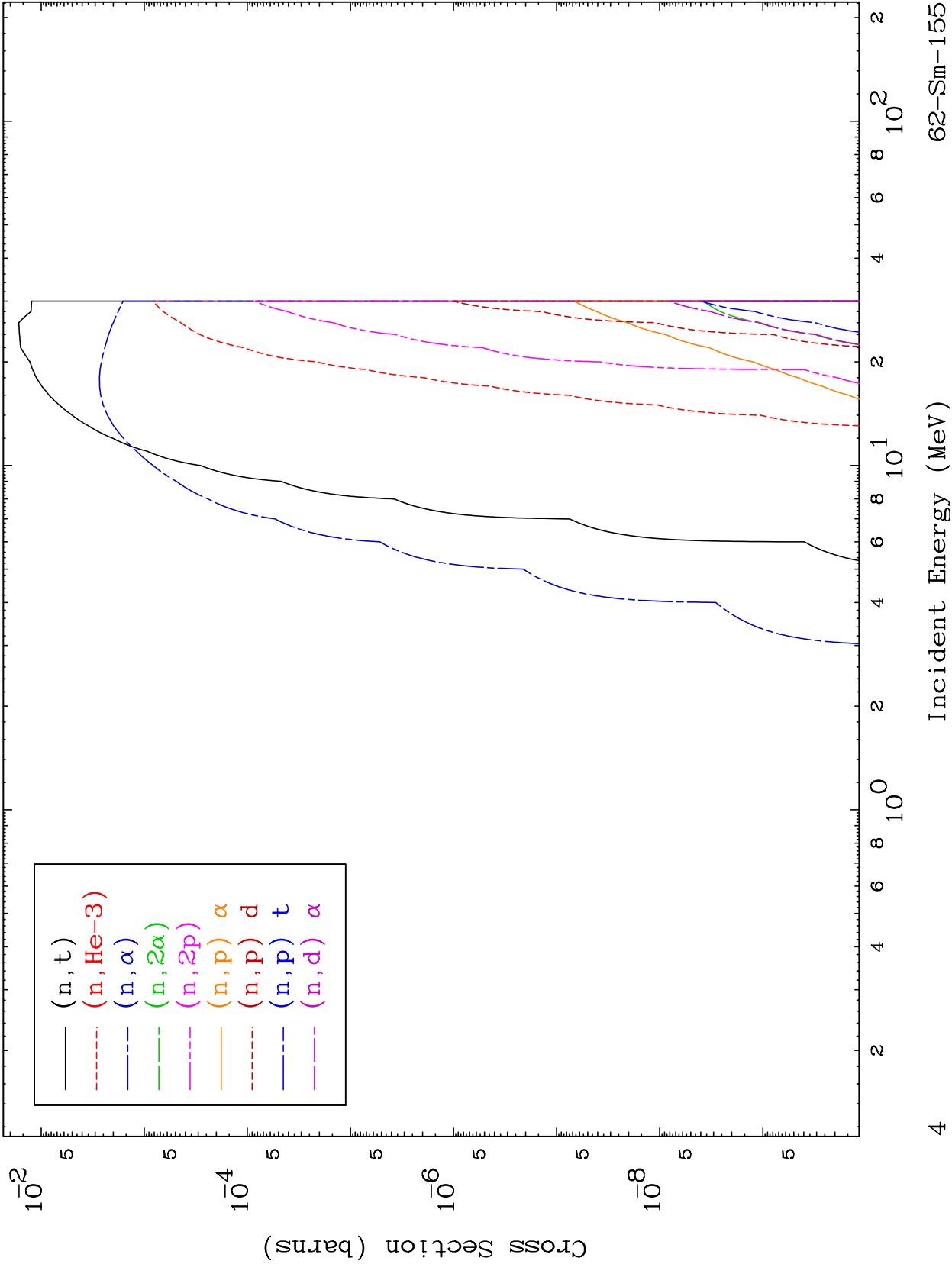
62-Sm-155



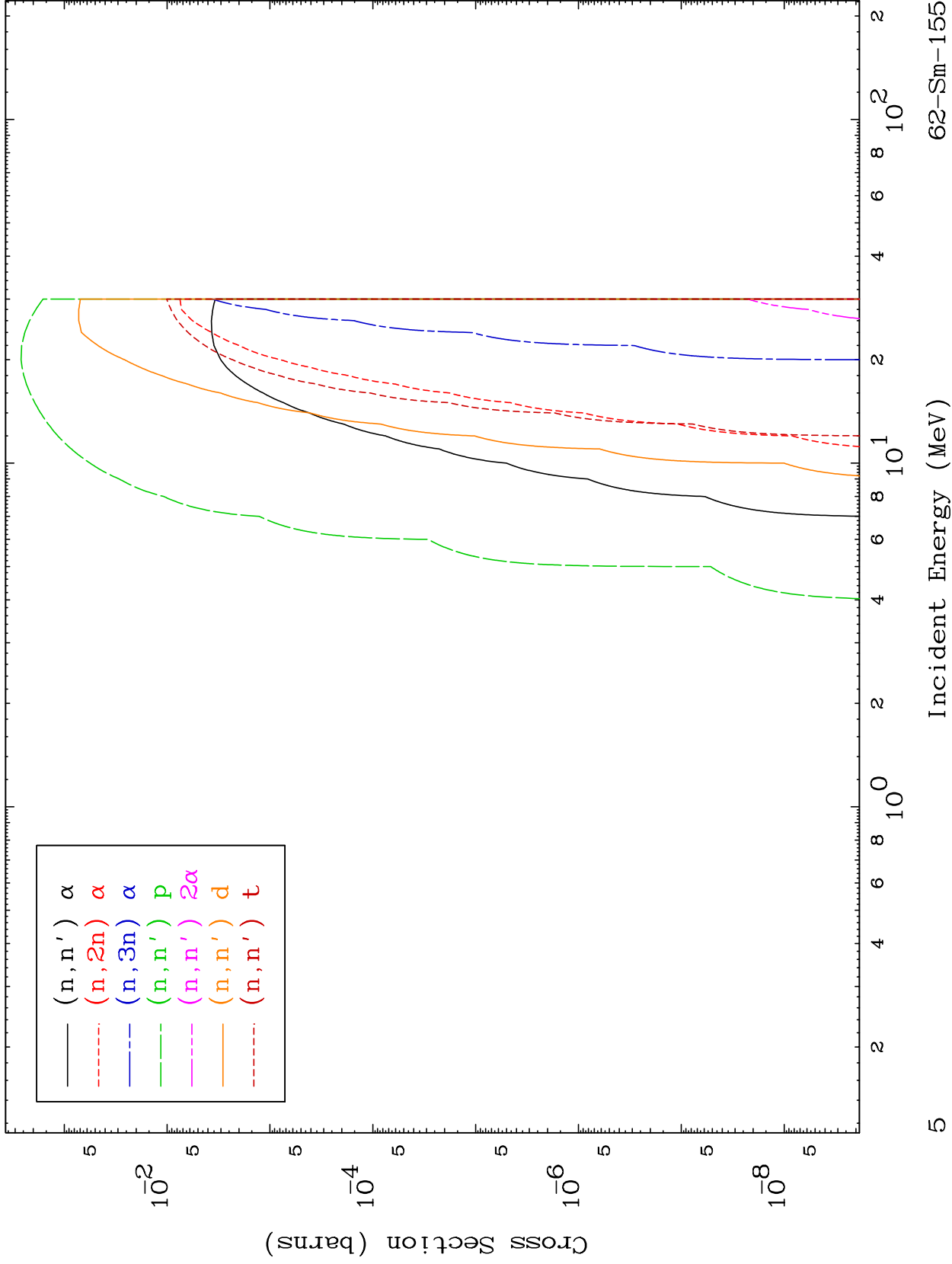
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Deuteron Neutron Absorption
0 Kelvin Cross Sections

62-Sm-155



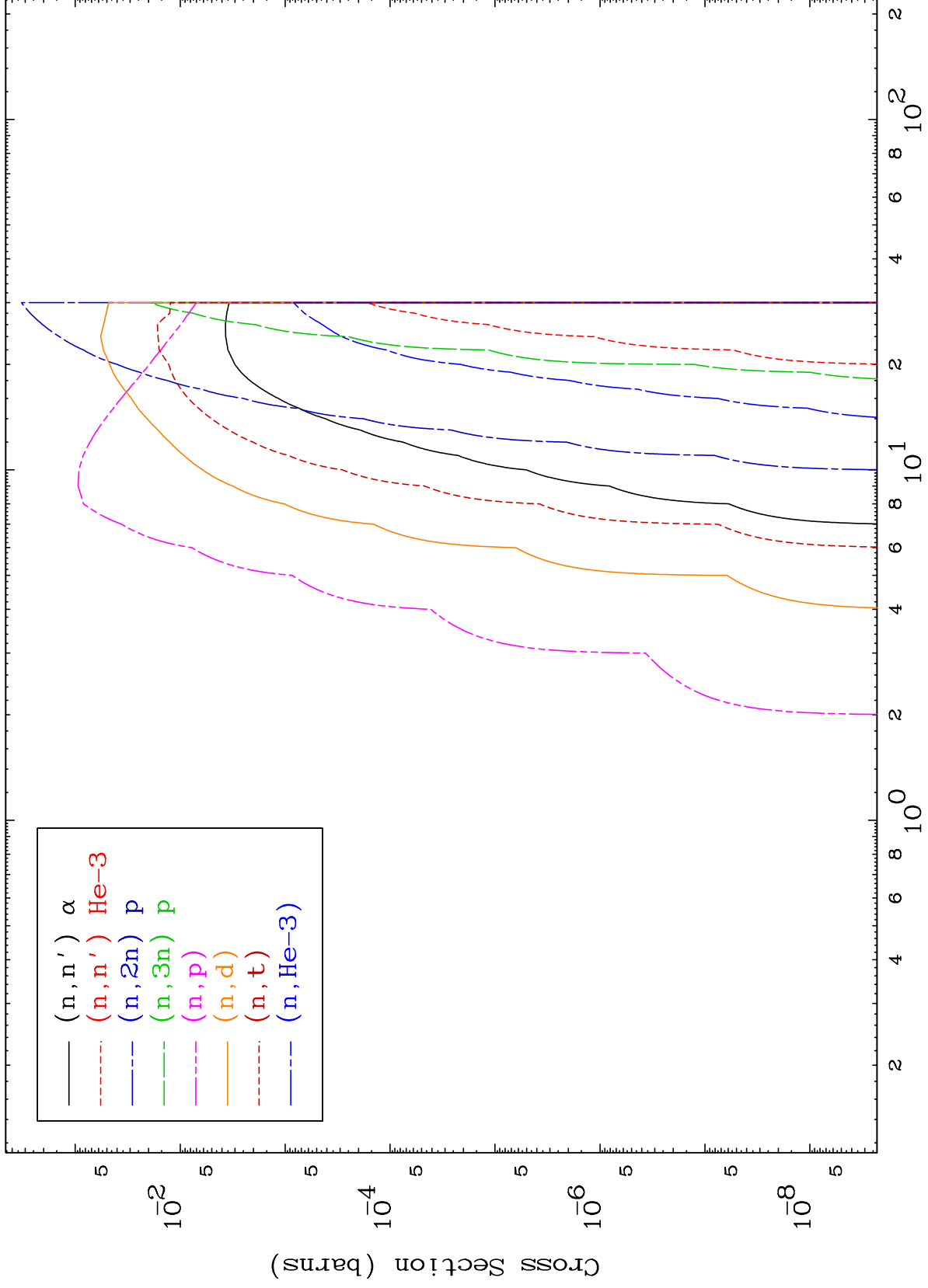
62-Sm-155



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Deuteron Charged Particle
0 Kelvin Cross Sections

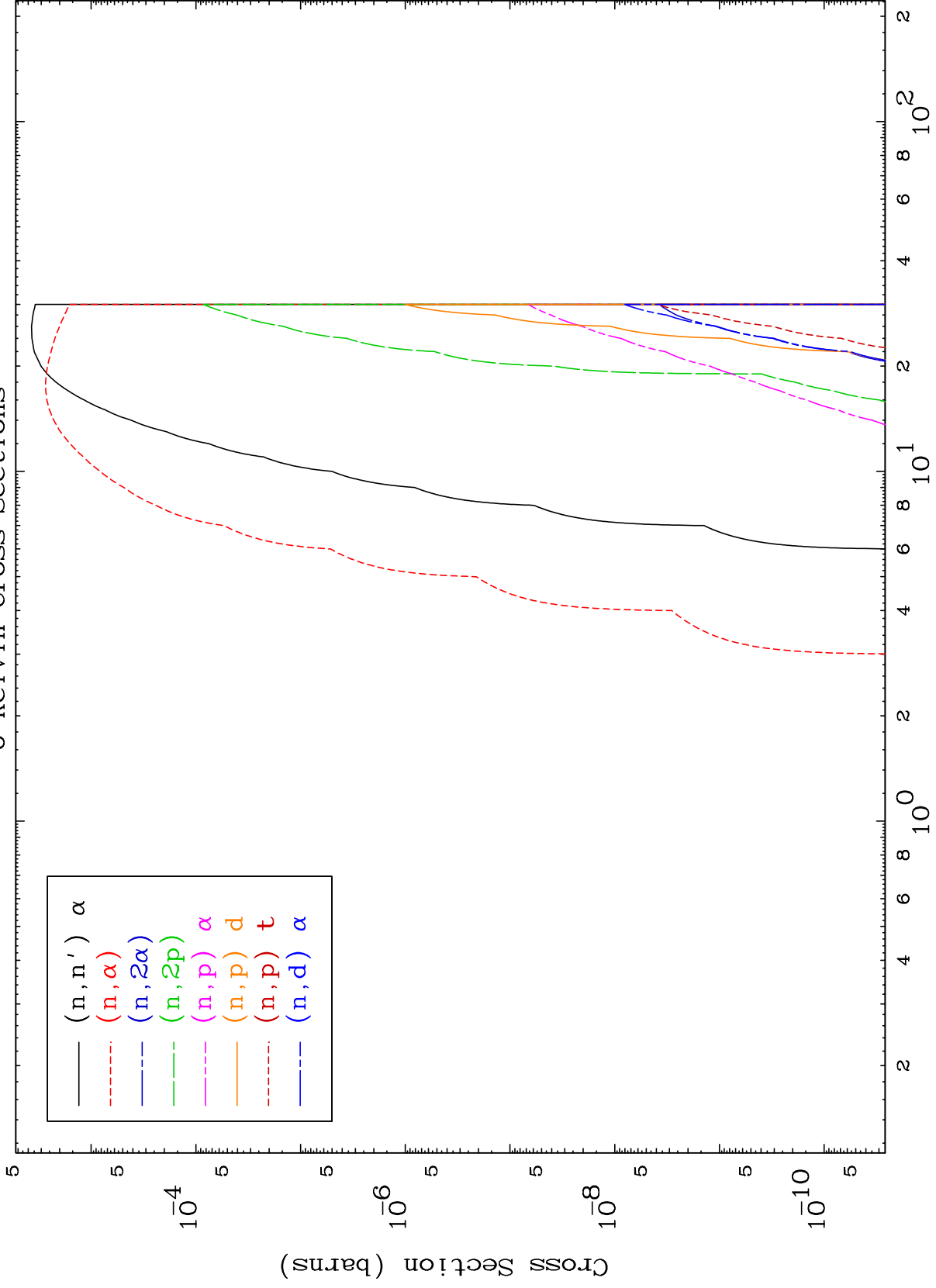
62-Sm-155



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Deuteron Charged Particle
0 Kelvin Cross Sections

62-Sm-155

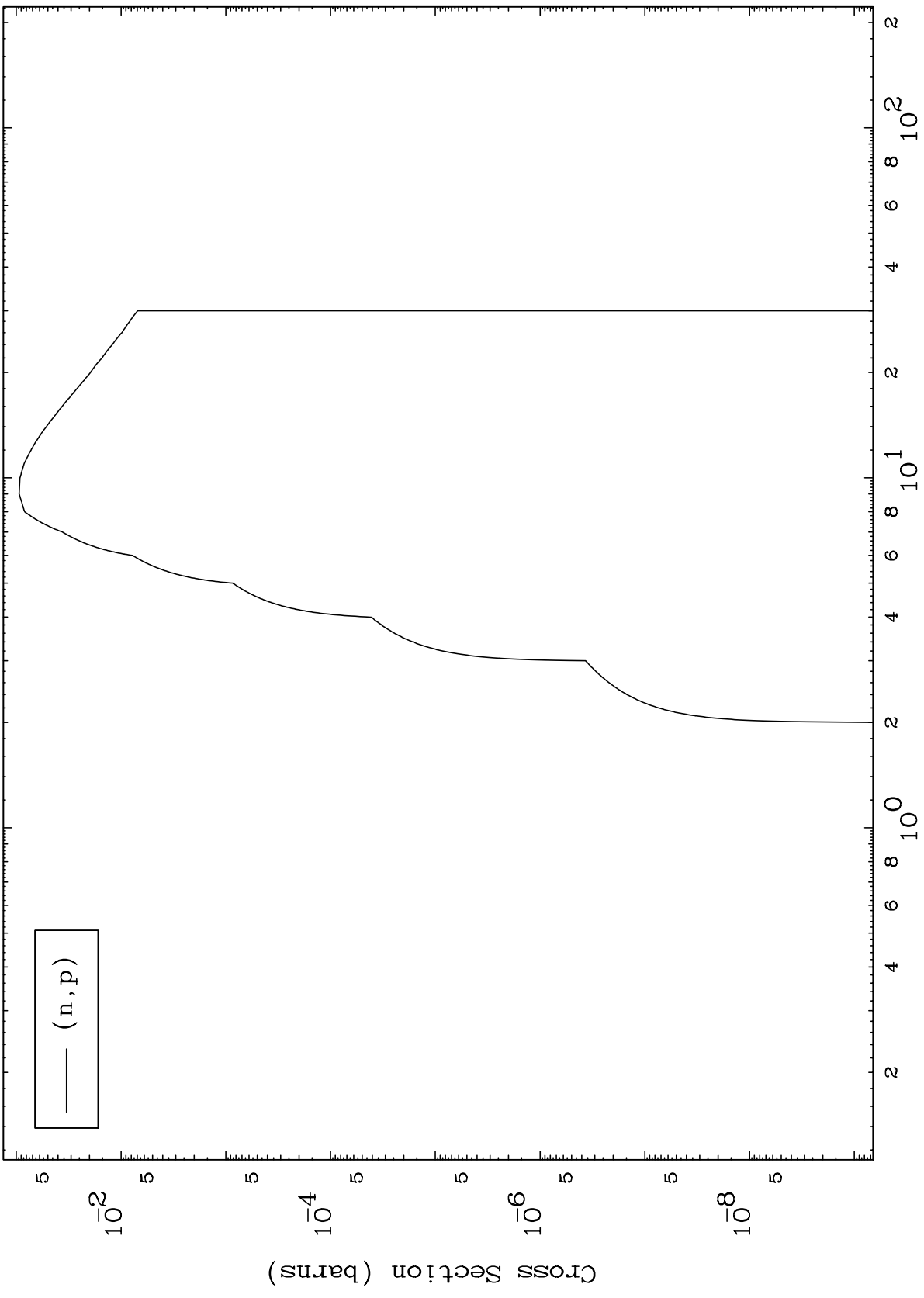


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(d,p) Levels

62-Sm-155

0 Kelvin Cross Sections

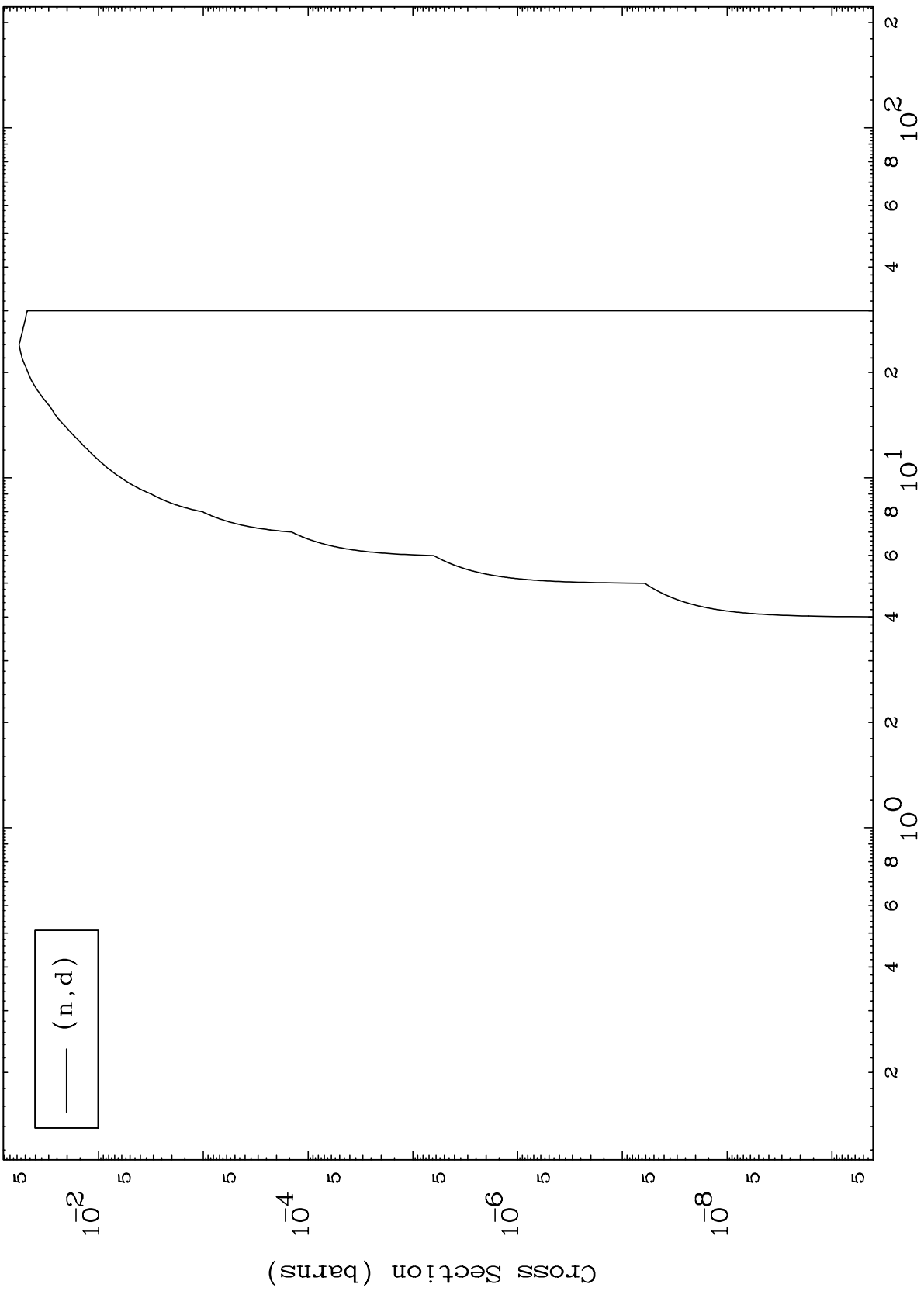


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(d,d) Levels

62-Sm-155

0 Kelvin Cross Sections

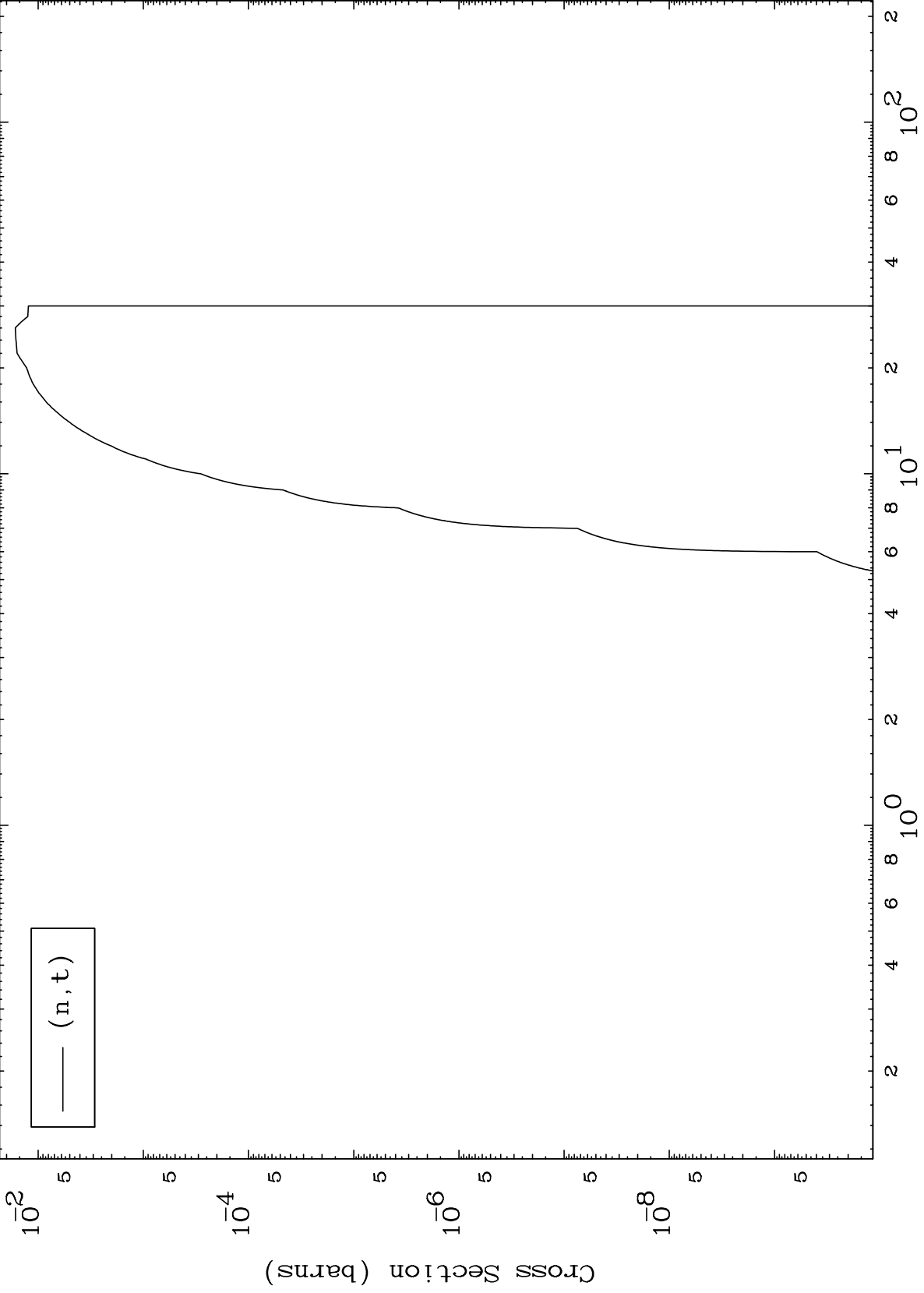


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(d, t) Levels

62-Sm-155

0 Kelvin Cross Sections



10

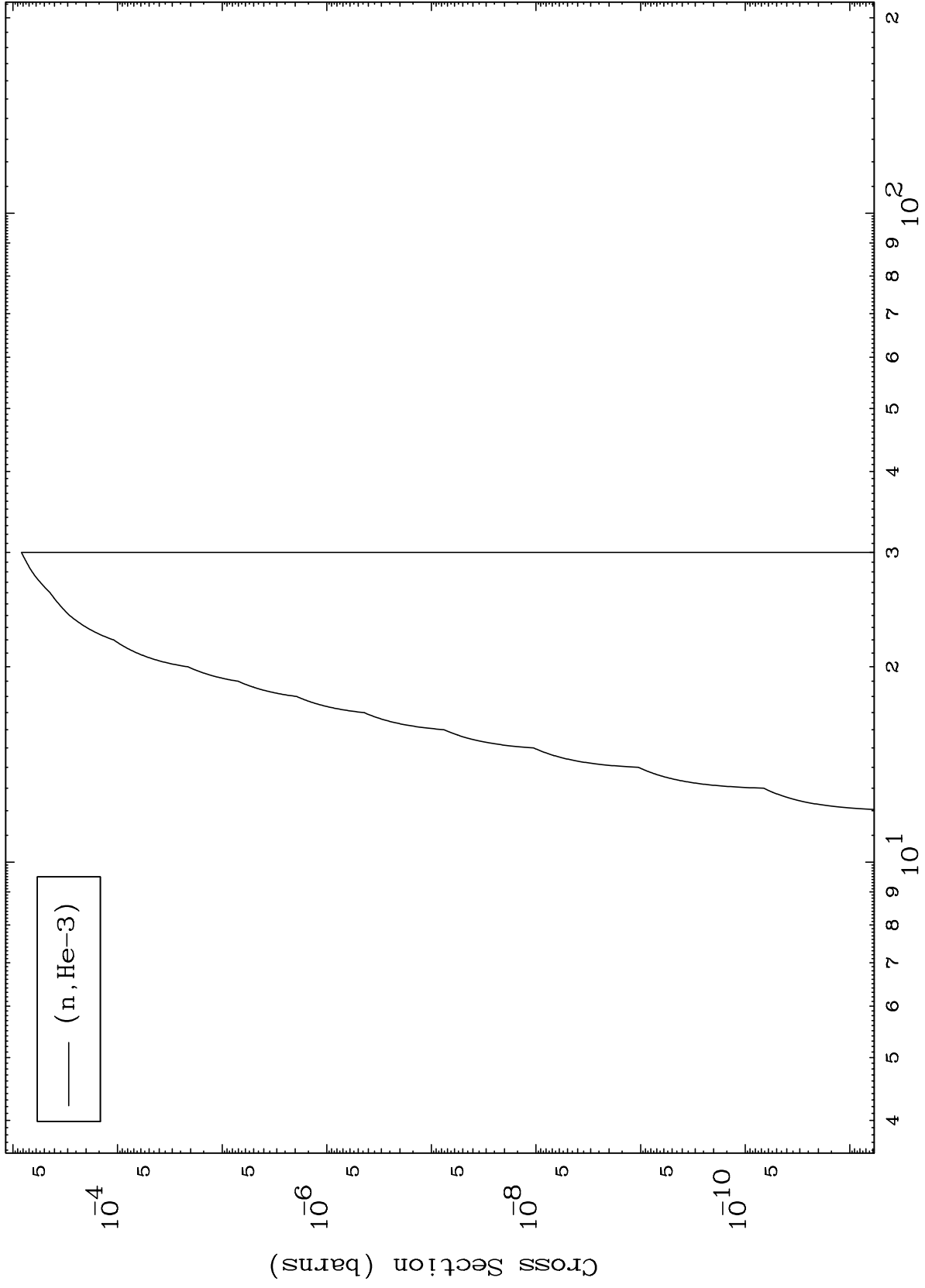
Incident Energy (MeV)

62-Sm-155

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62-Sm-155

(d,He3) Levels
0 Kelvin Cross Sections



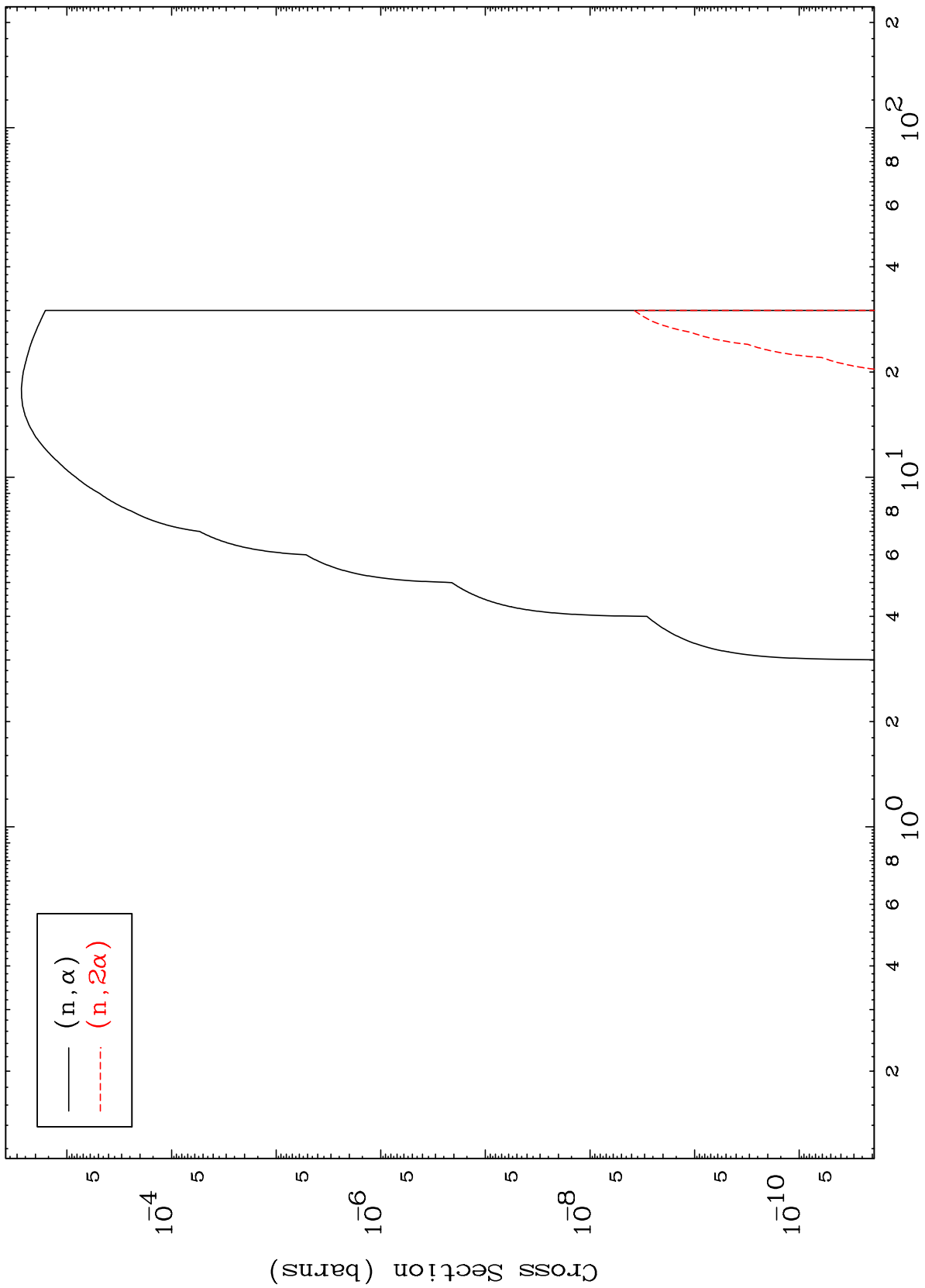
11

62-Sm-155

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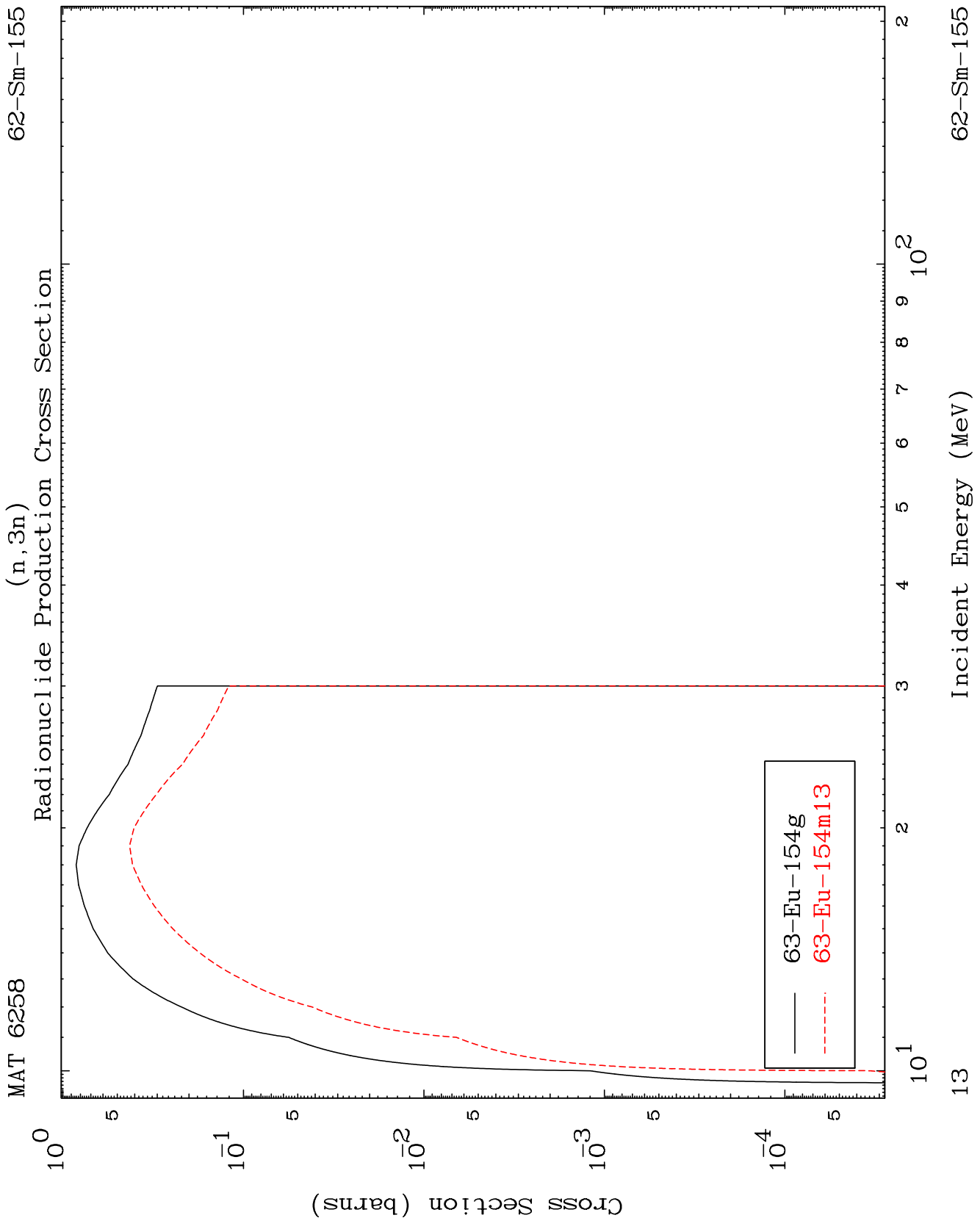
(d, α) Levels
0 Kelvin Cross Sections

62-Sm-155



12

62-Sm-155

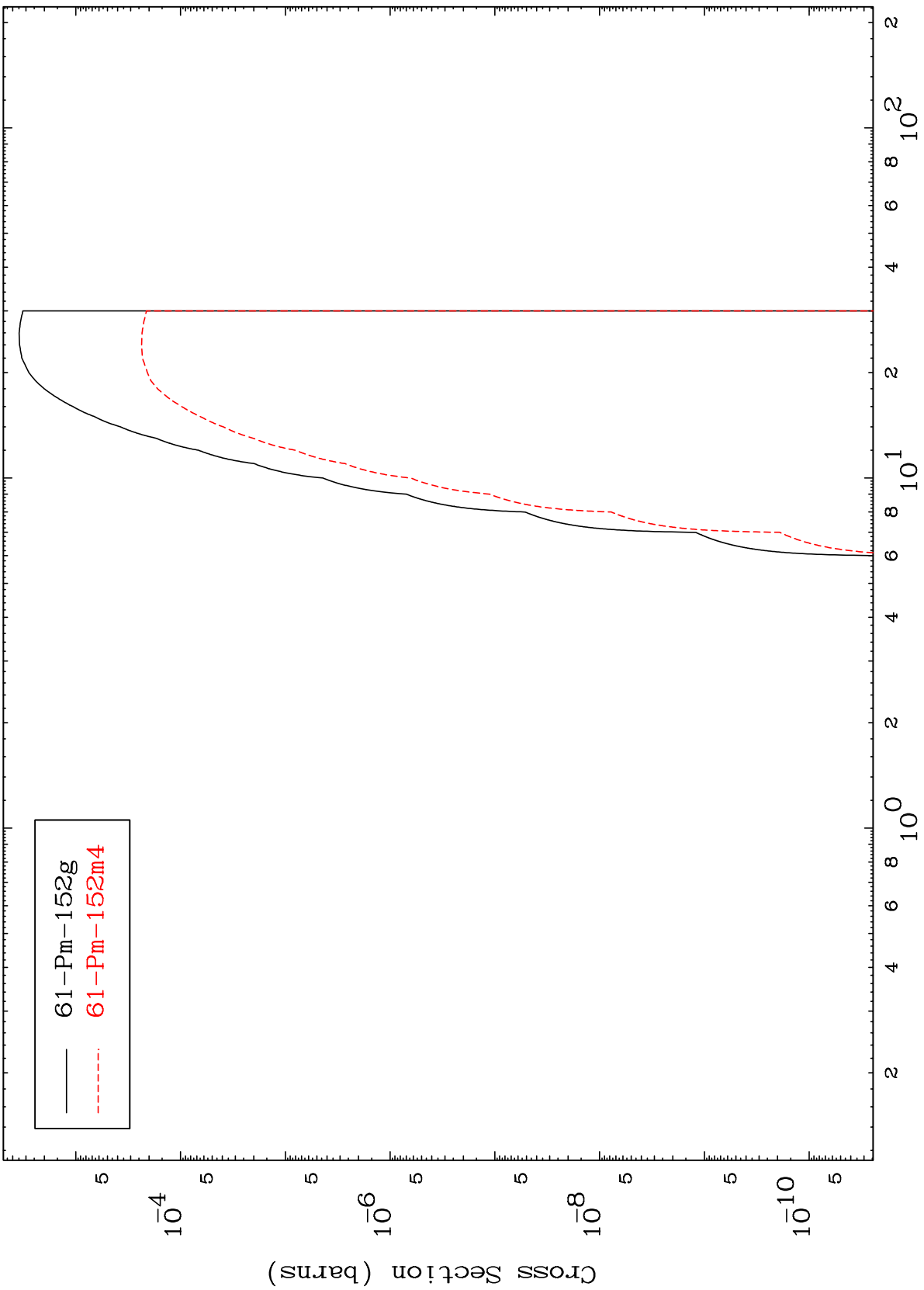


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$(n, n') \alpha$

62-Sm-155

Radionuclide Production Cross Section

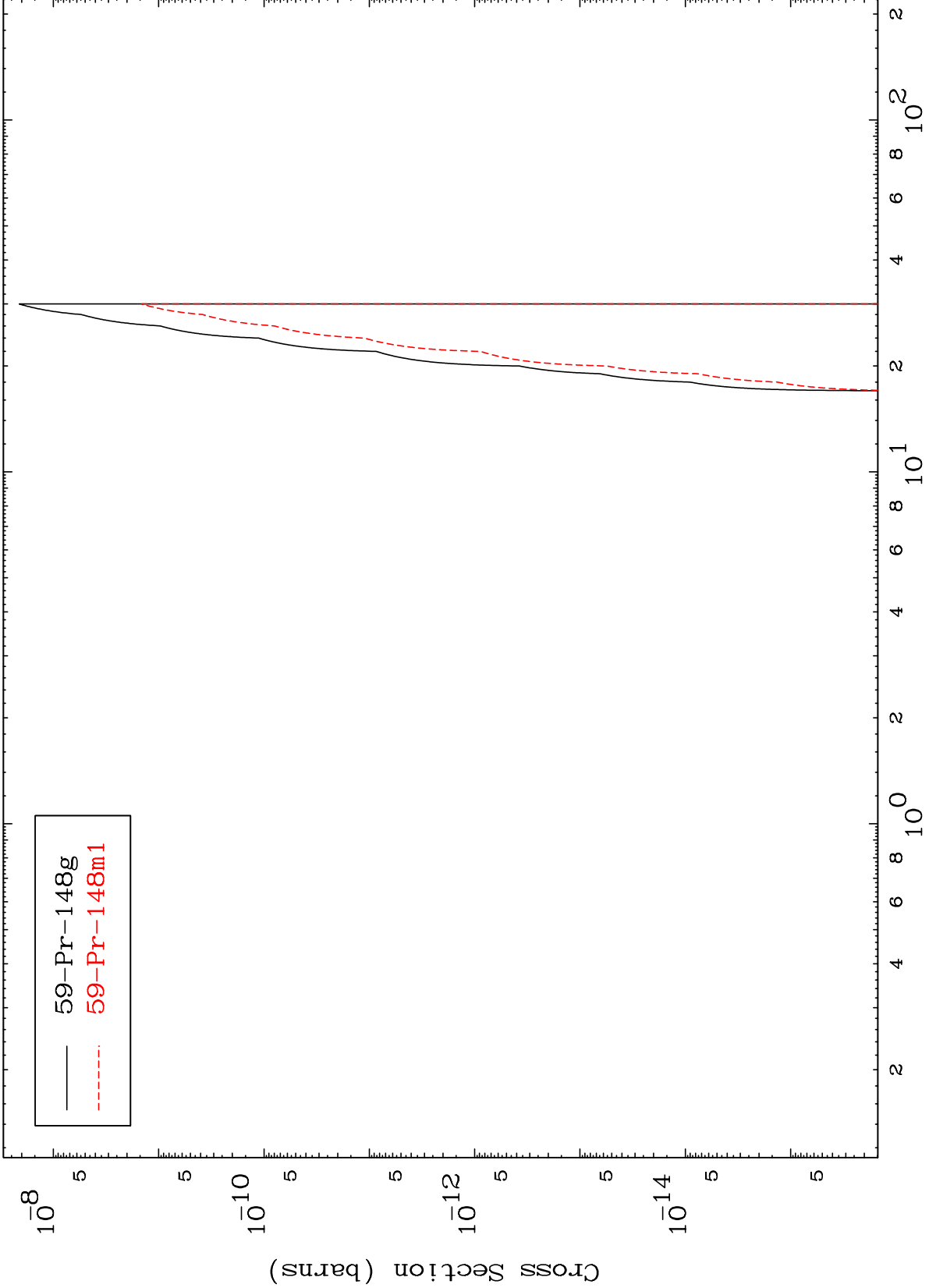


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(n,n') 2α

62-Sm-155

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

15

Incident Energy (MeV)

62-Sm-155