

Program EVALPLOT
(Version 2021-1)

by

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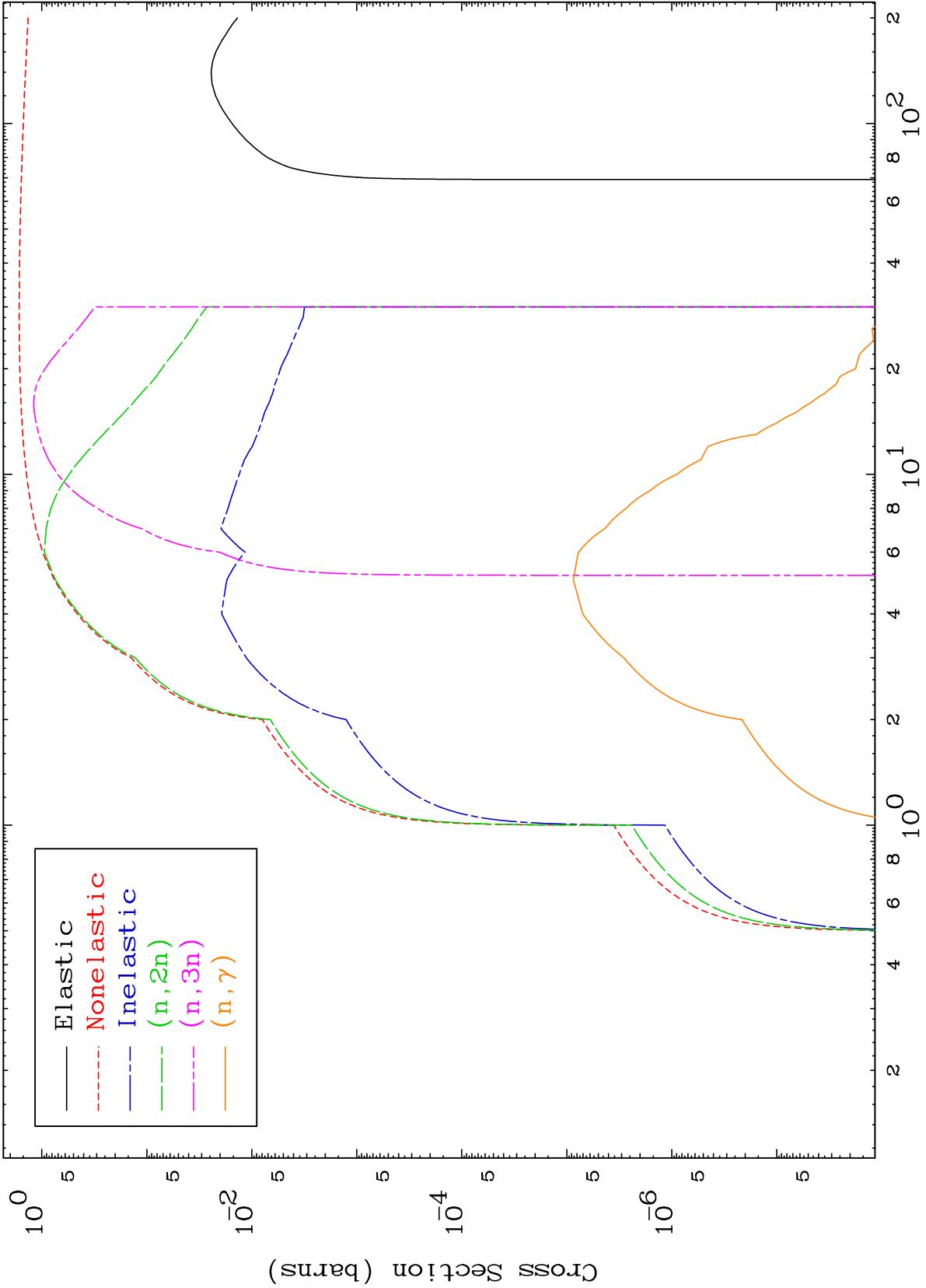
Press Mouse Button to Start

MAT 2249

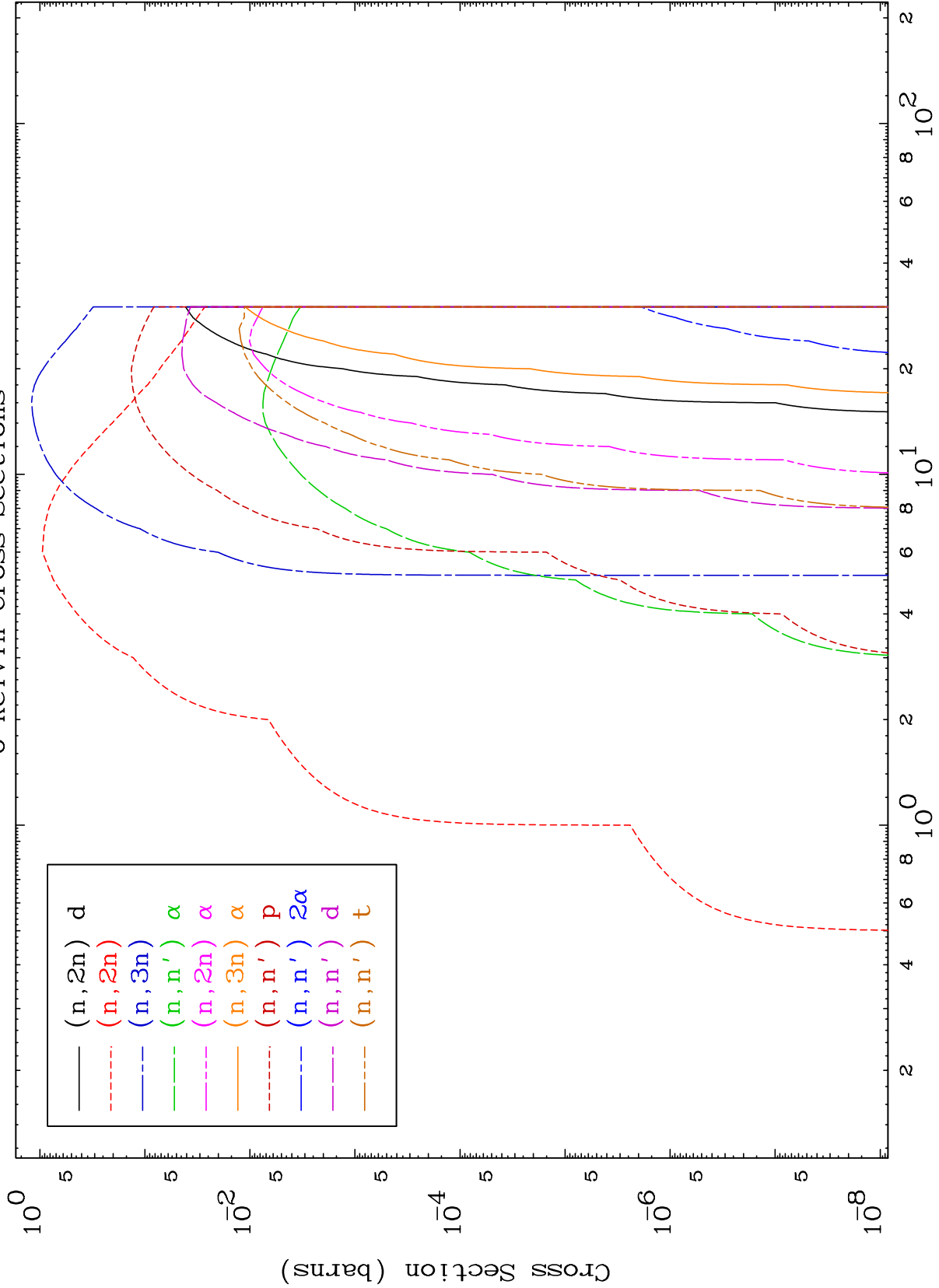
Deuteron Major

22-Ti-54

0 Kelvin Cross Sections



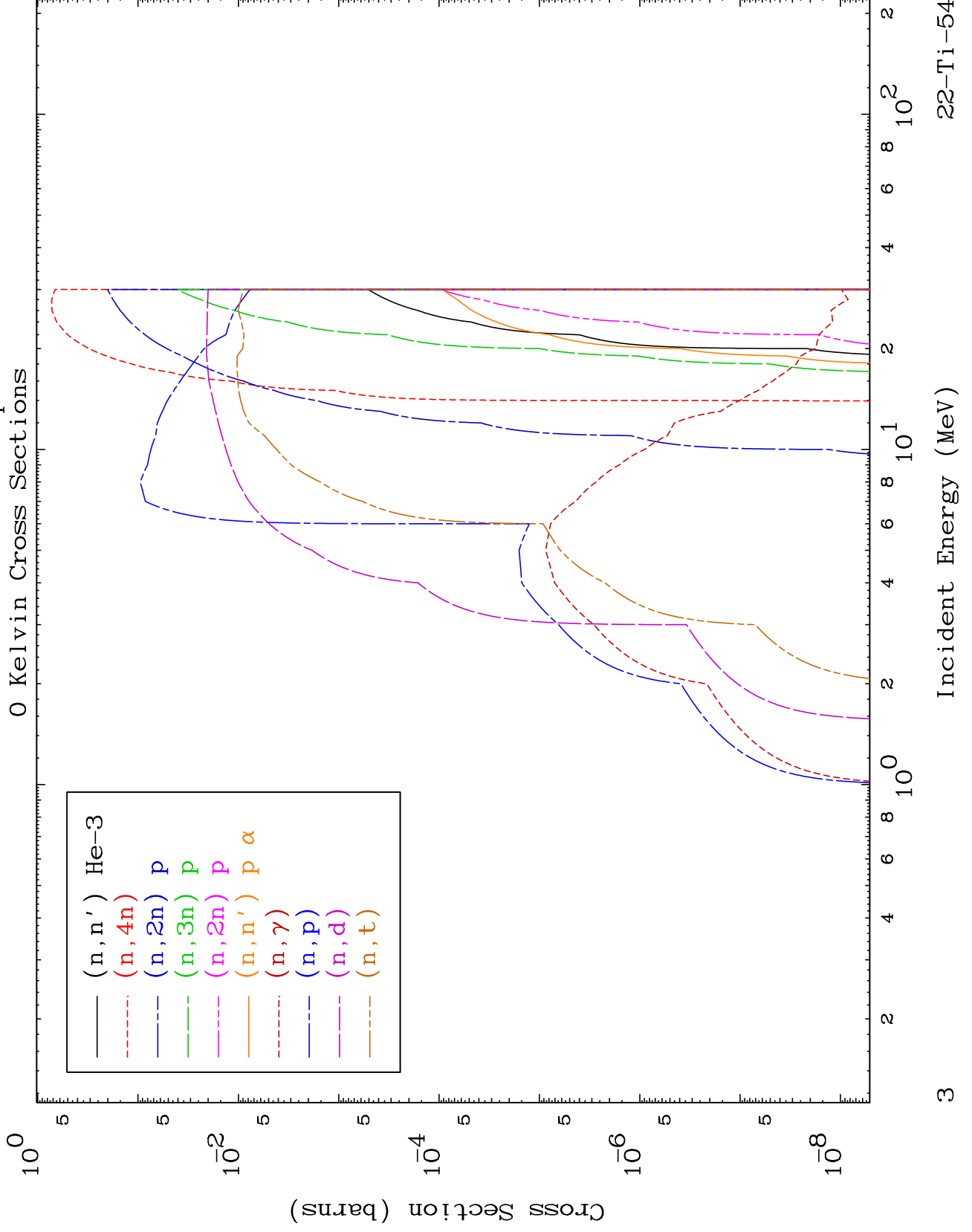
Deuteron Neutron Absorption
0 Kelvin Cross Sections



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

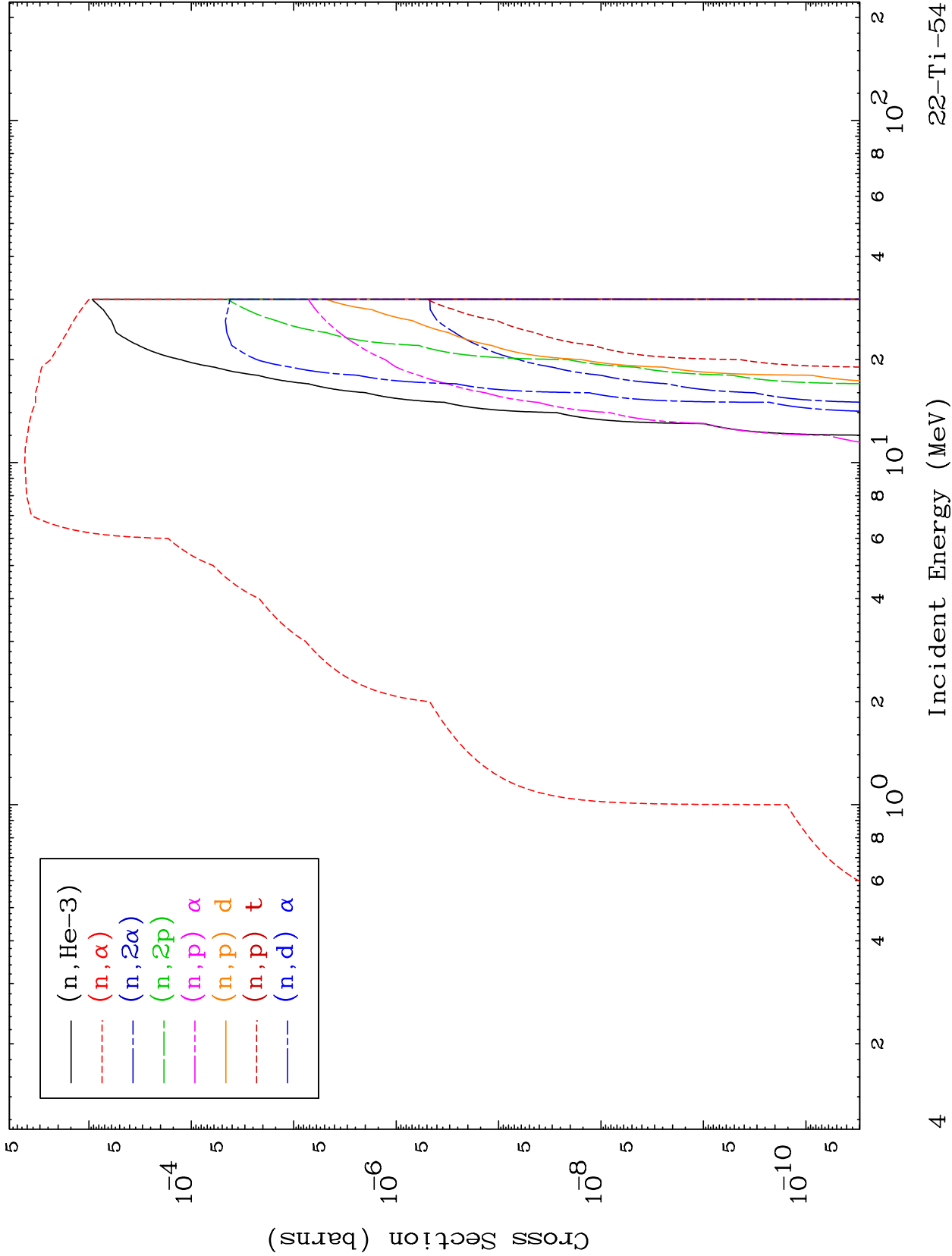
22-Ti-54

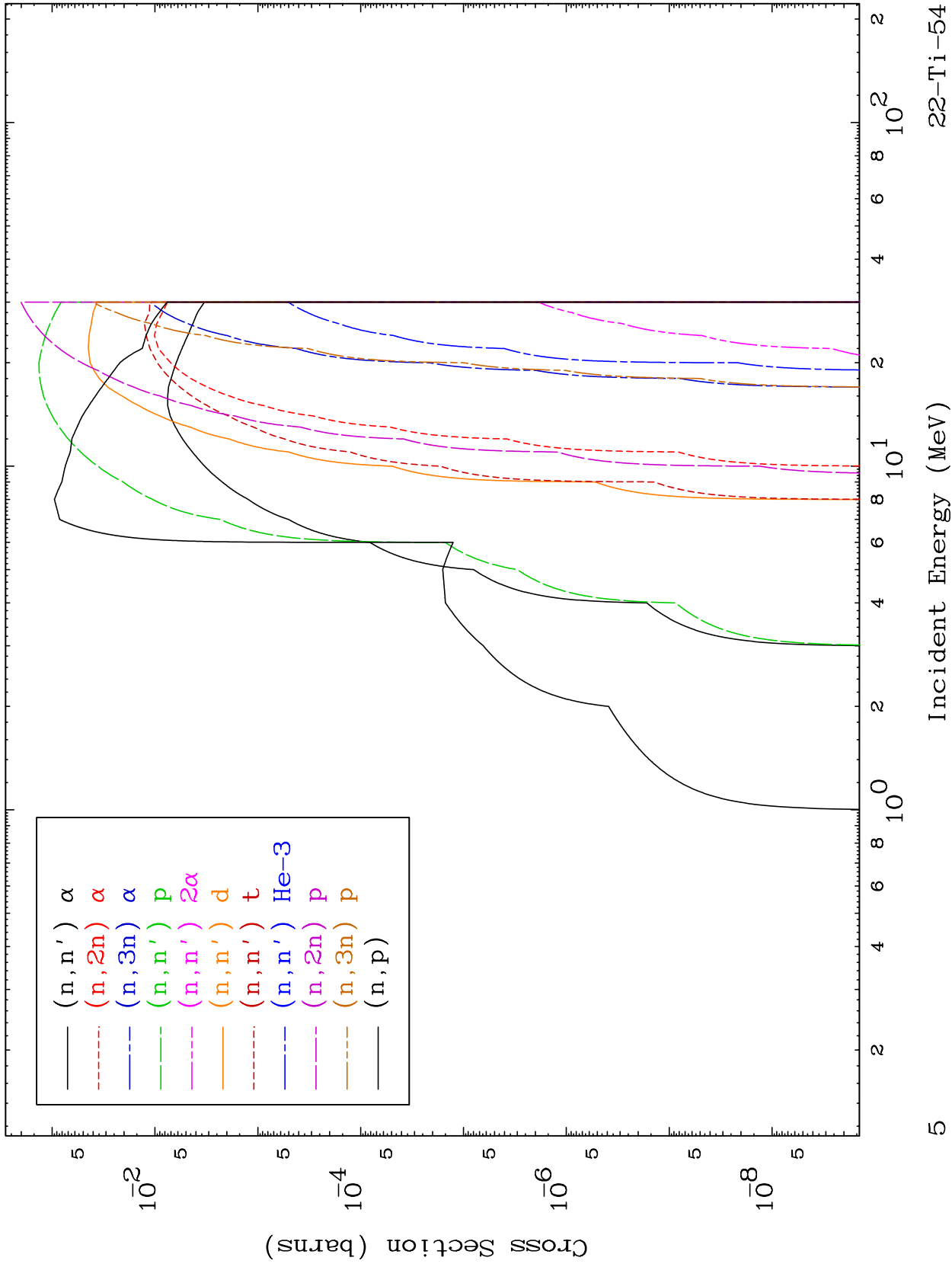


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

22-Ti-54

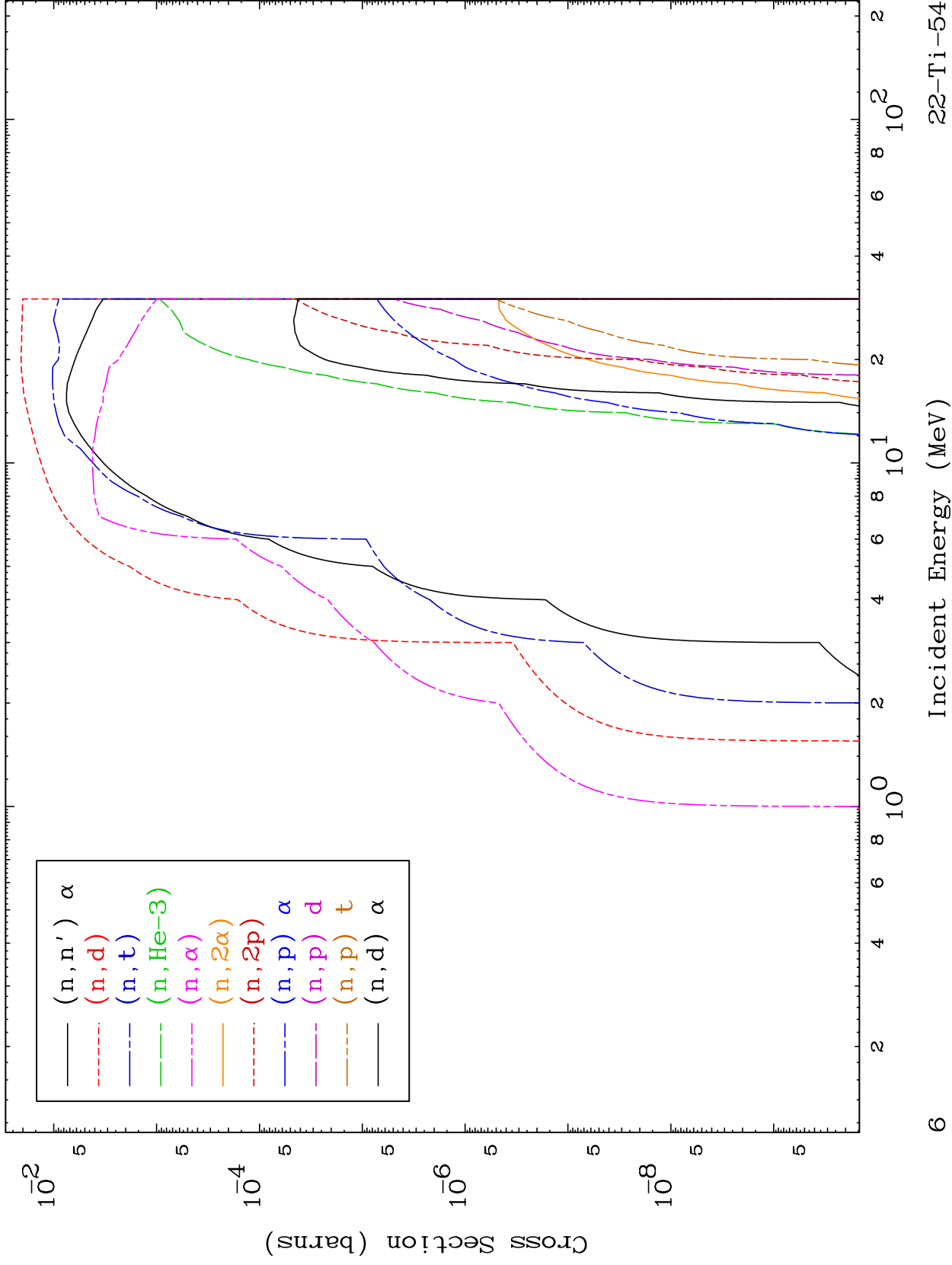




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Deuteron Charged Particle
0 Kelvin Cross Sections

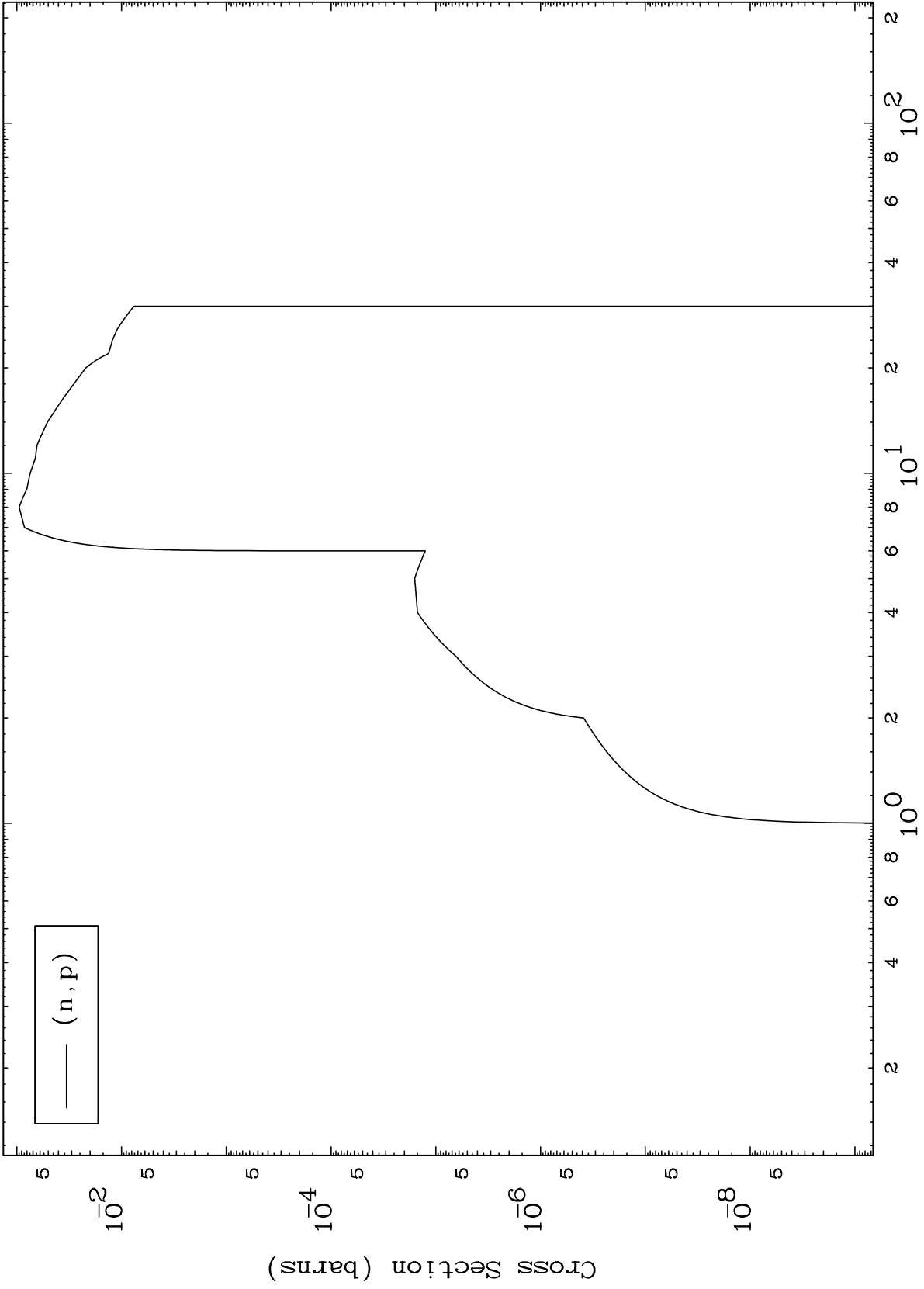
²²Ti-54



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²²Ti-54

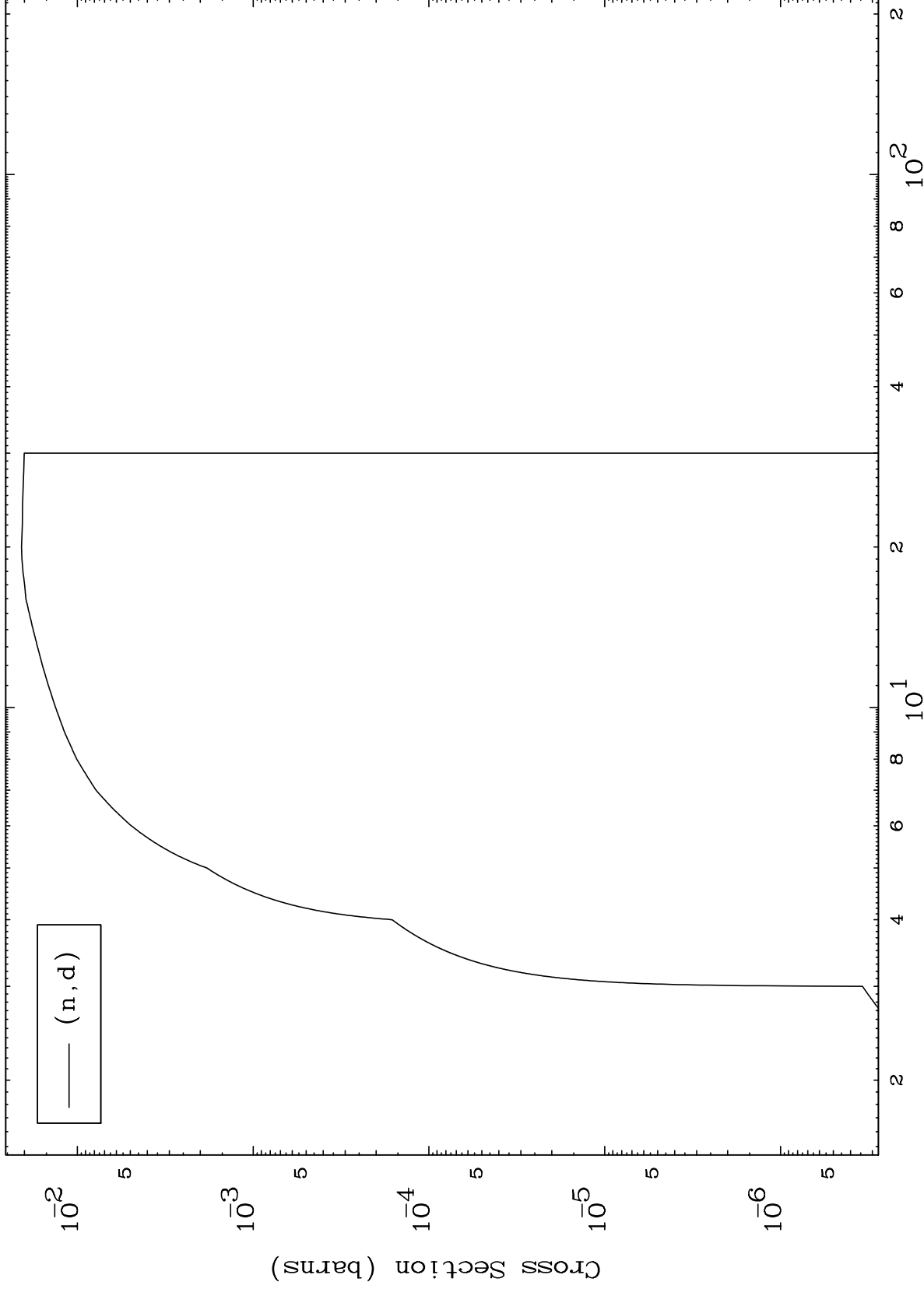
(d,p) Levels
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

²²Ti-54



8

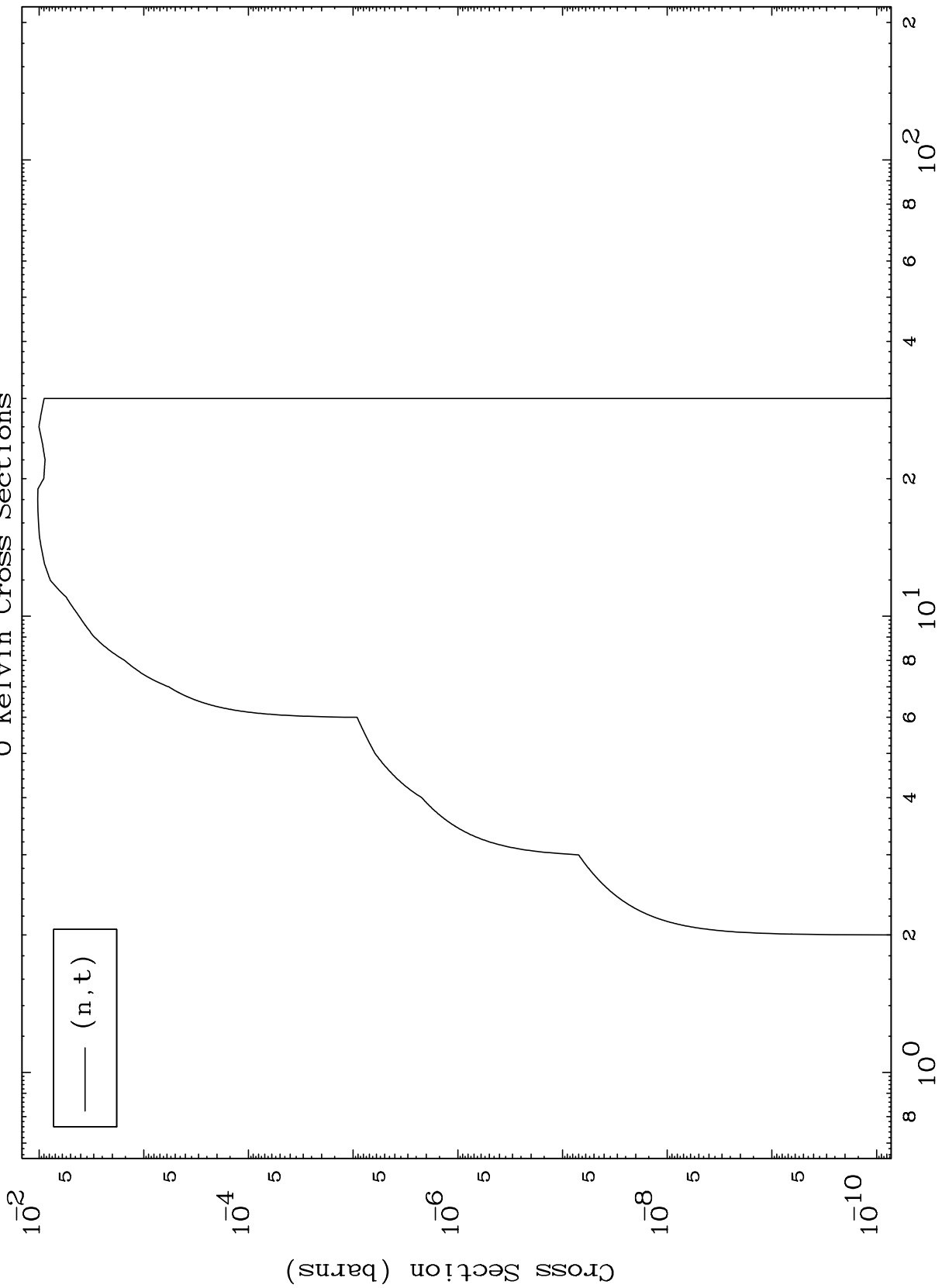
Incident Energy (MeV)

²²Ti-54

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22-Ti-54

(d,t) Levels
0 Kelvin Cross Sections



9

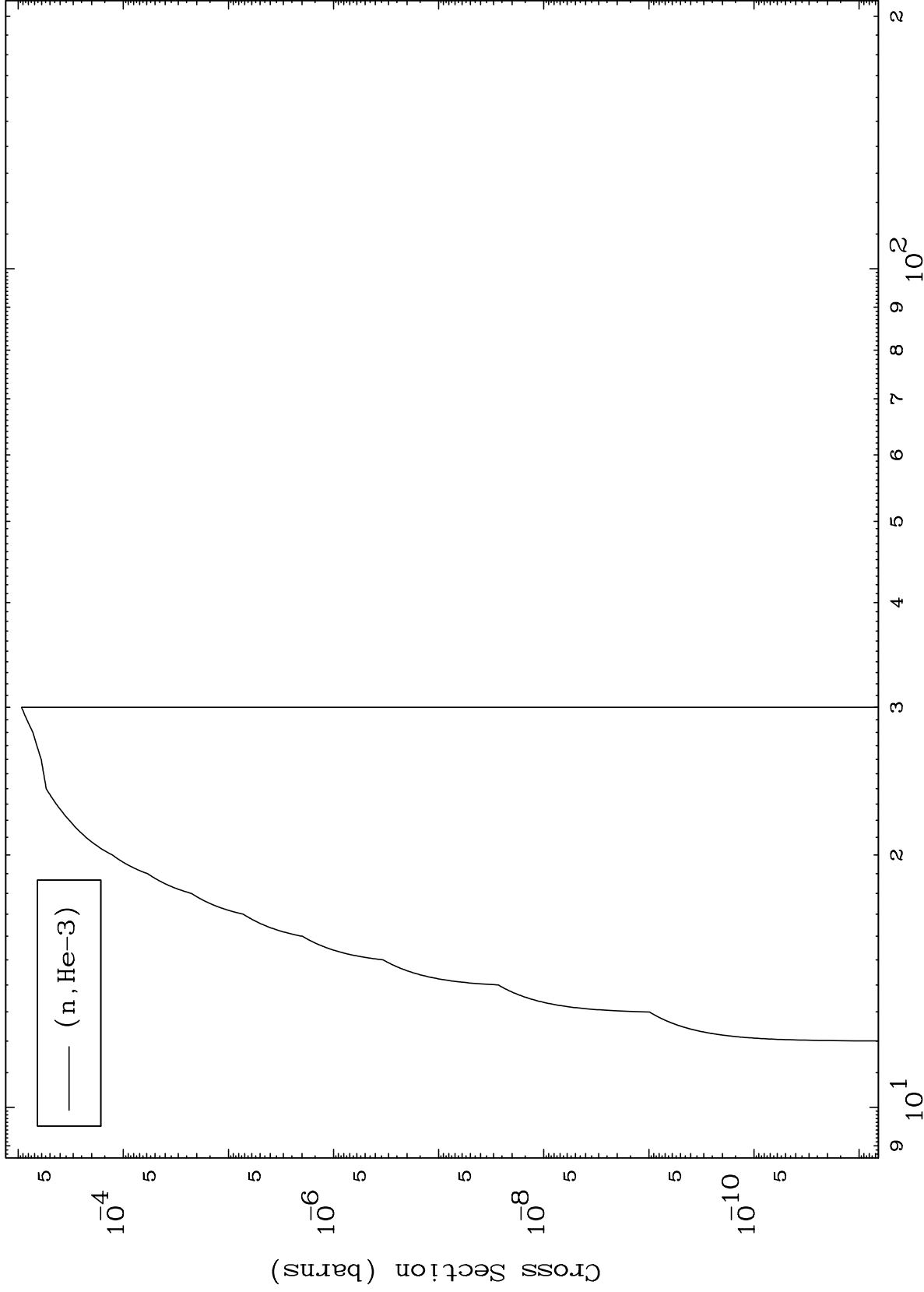
Incident Energy (MeV)

22-Ti-54

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(d,He3) Levels
0 Kelvin Cross Sections

22-Ti-54



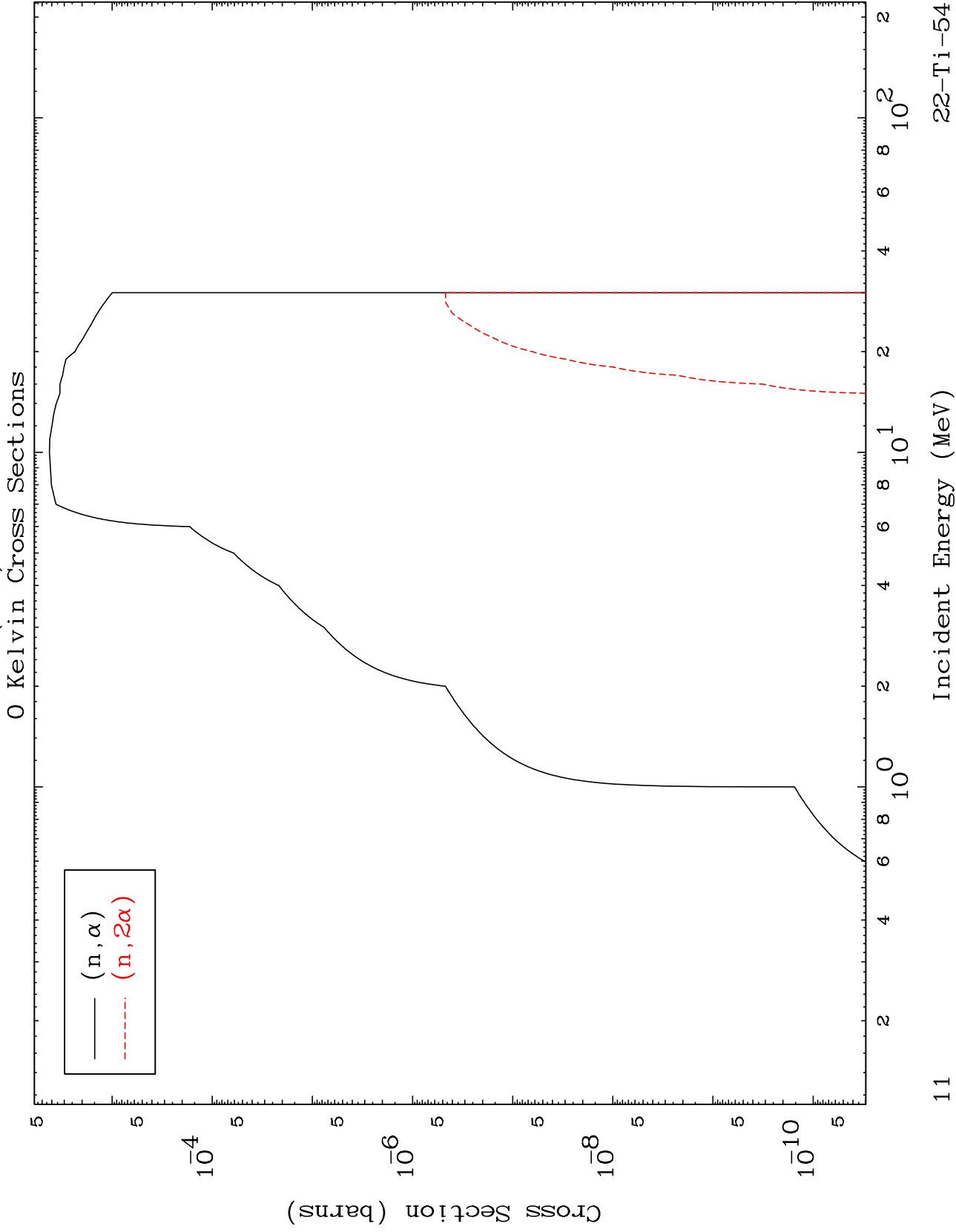
Incident Energy (MeV)

22-Ti-54

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(d, α) Levels

²²Ti-54

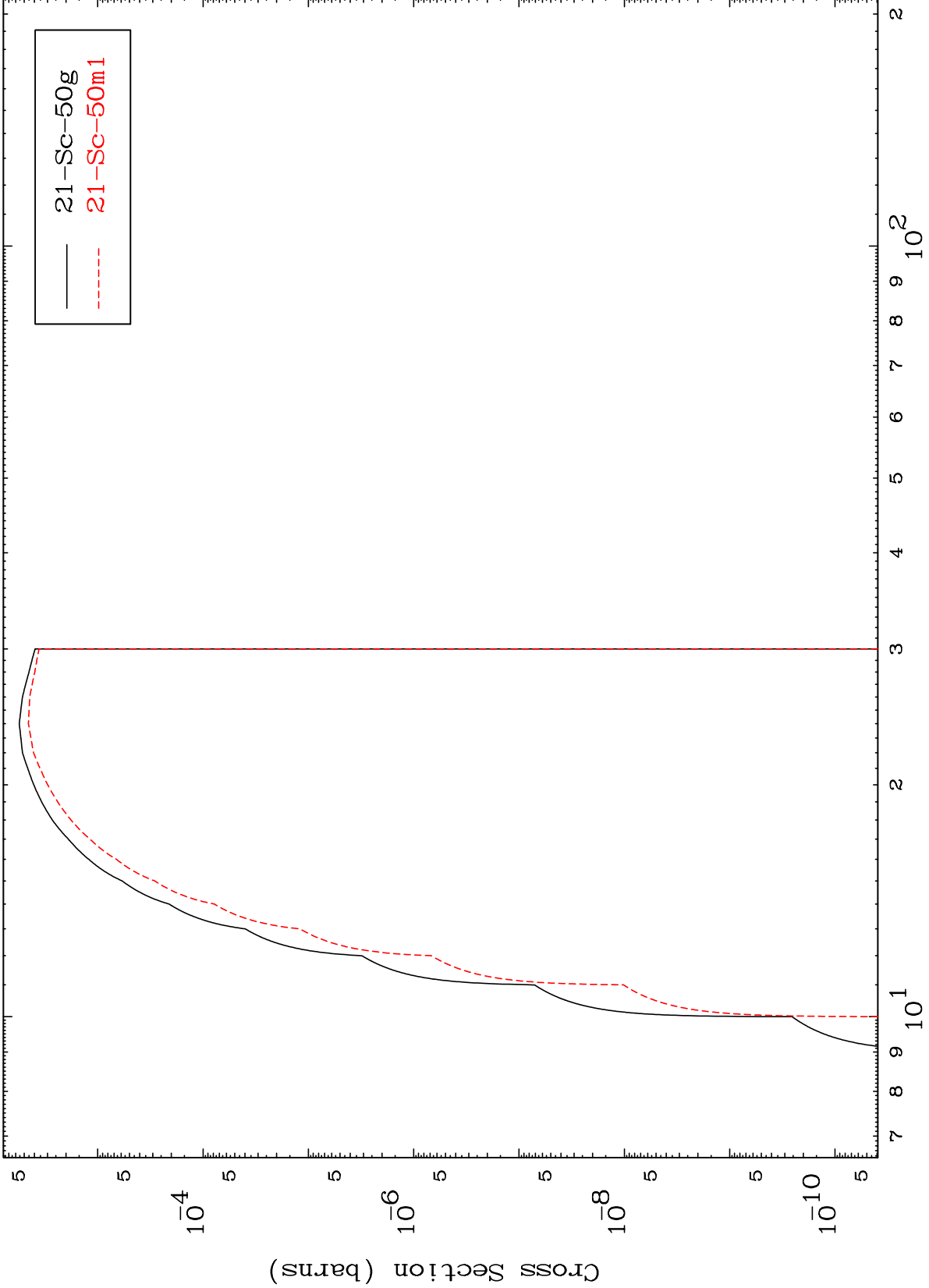


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(n,2n) α

22-Ti-54

Radionuclide Production Cross Section



12

Incident Energy (MeV)

22-Ti-54