

Program EVALPLOT
(Version 2021-1)

by

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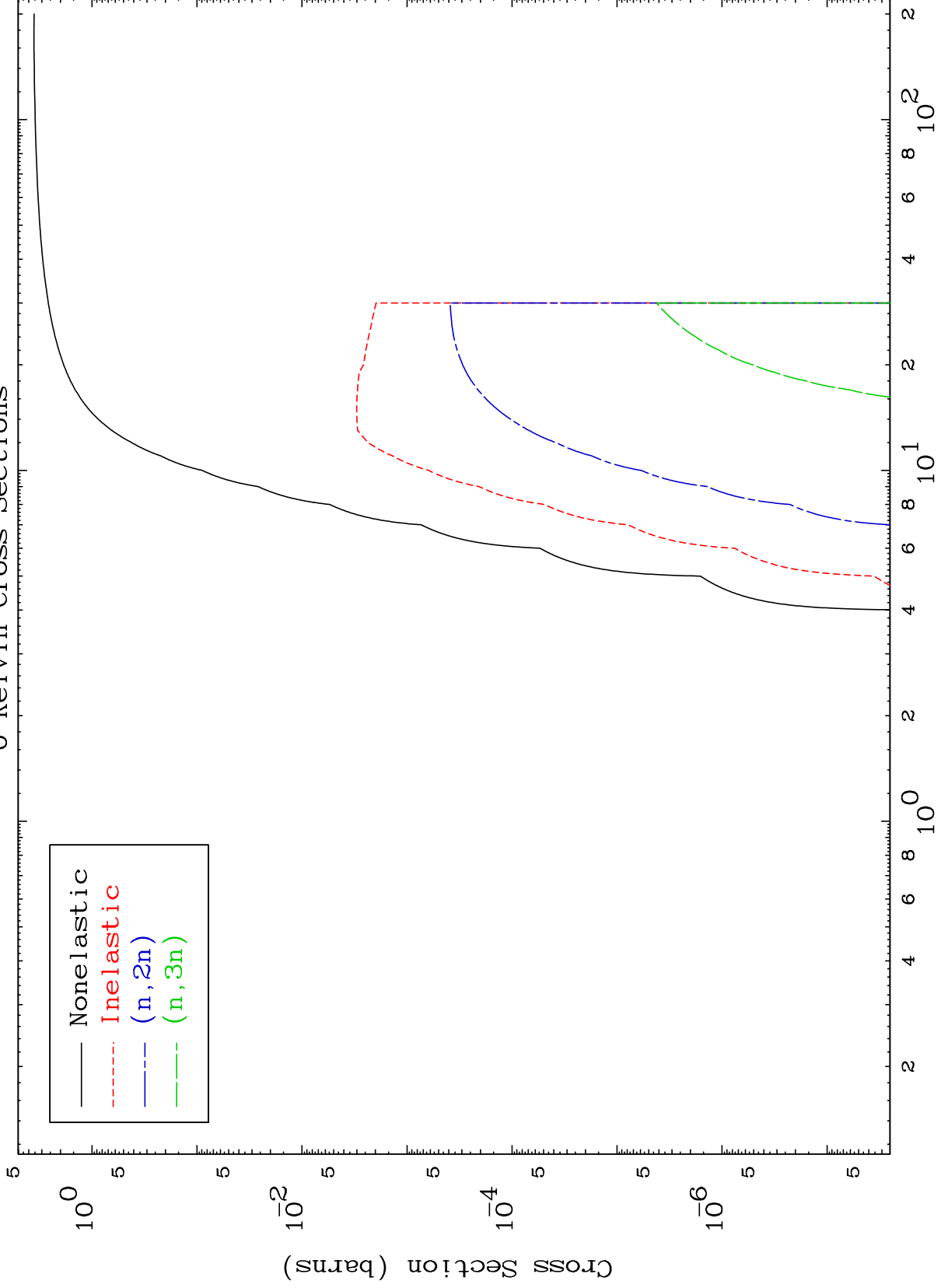
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9731

Deuteron Major
0 Kelvin Cross Sections

97-Bk-242

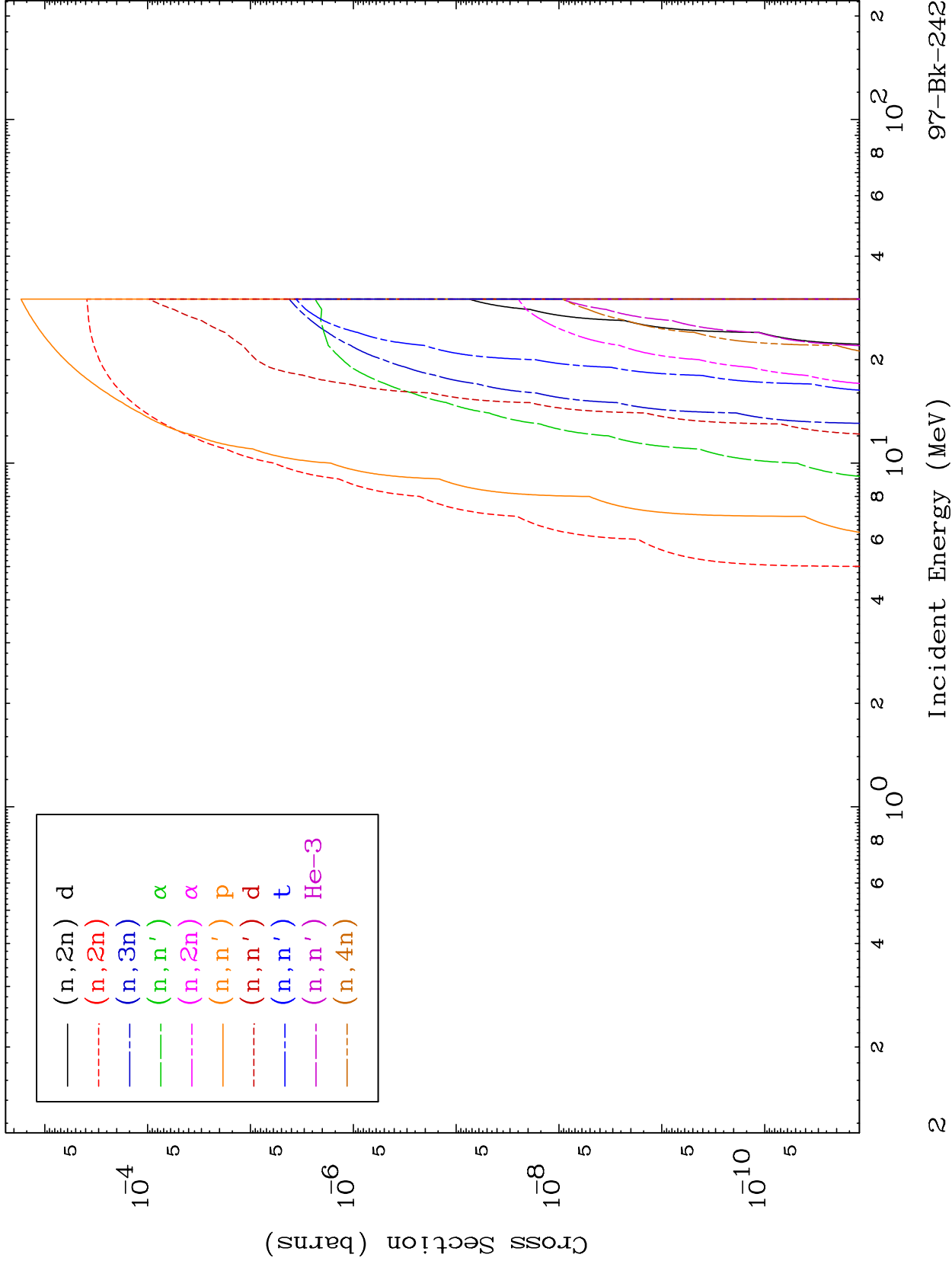


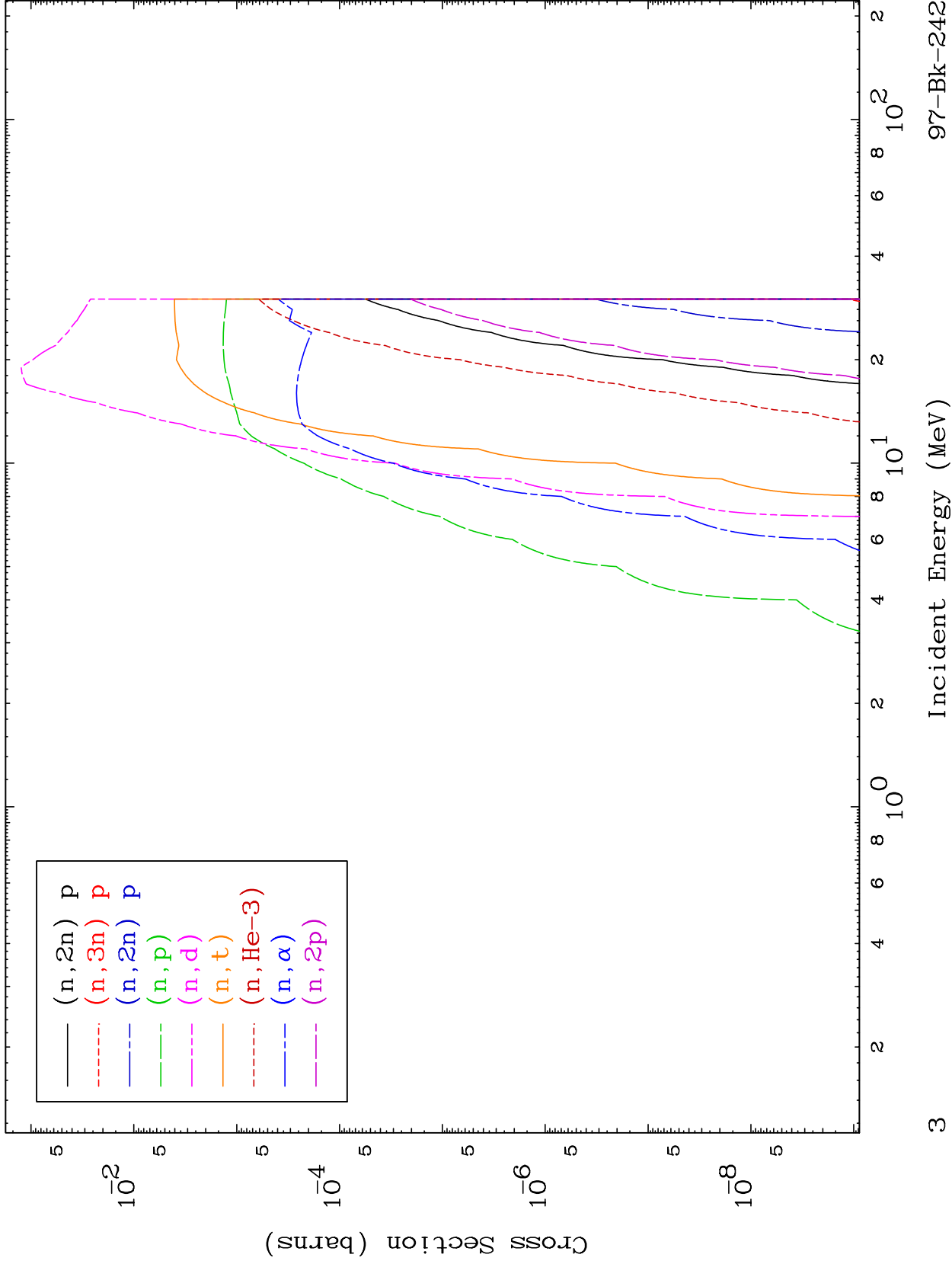
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, 3n)

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Deuteron Neutron Absorption
0 Kelvin Cross Sections

97-Bk-242

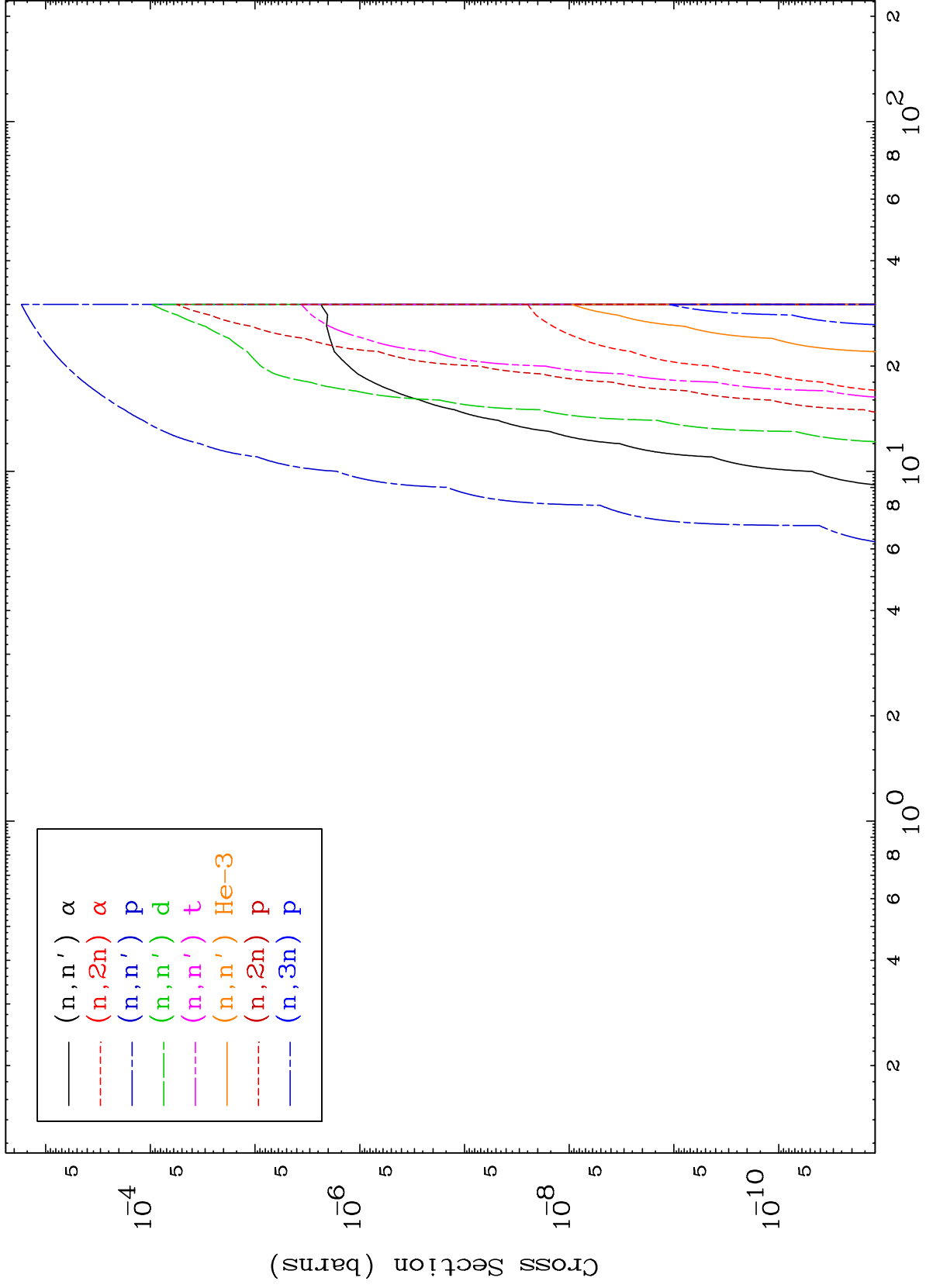


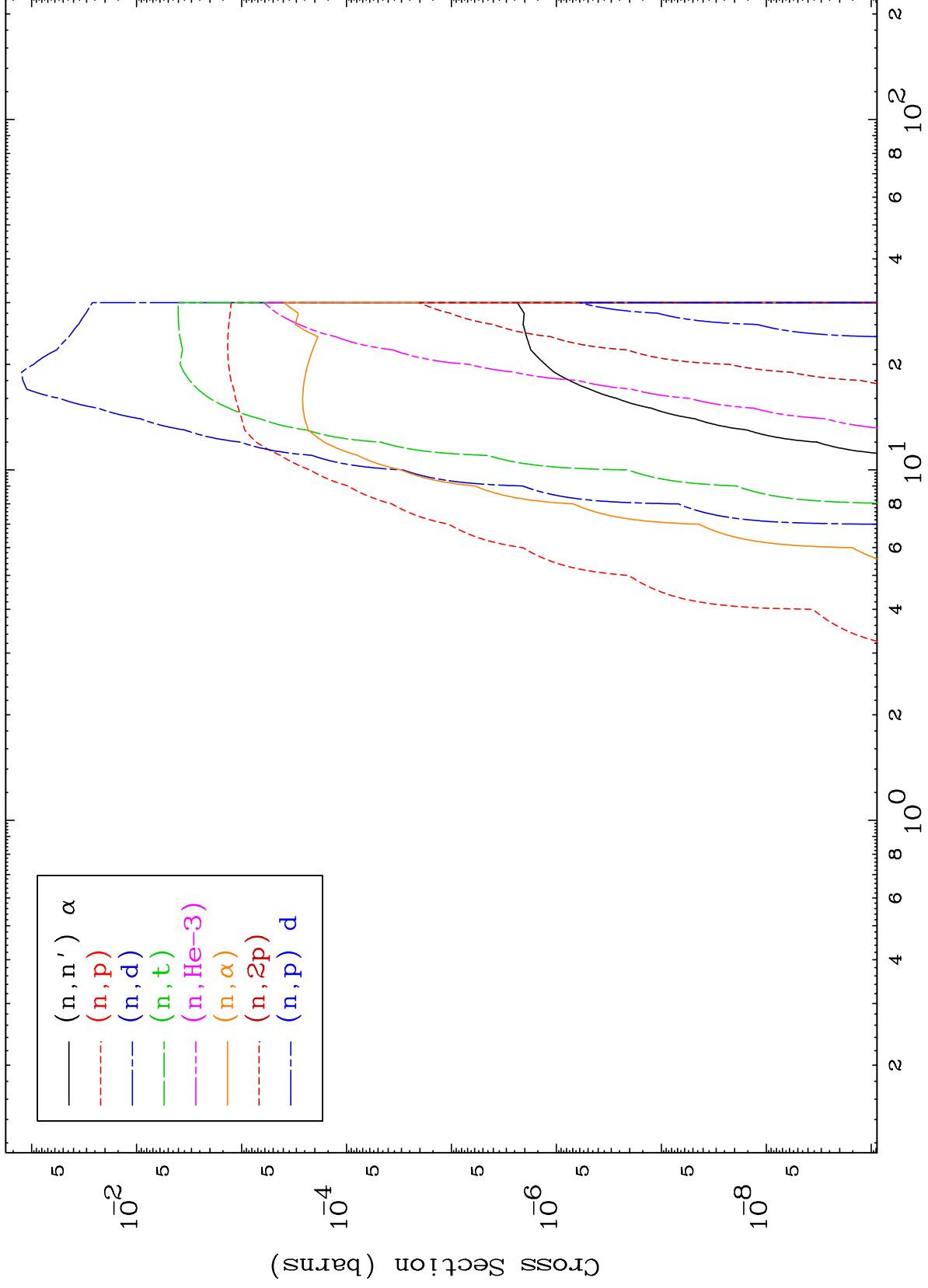


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Deuteron Charged Particle
0 Kelvin Cross Sections

97-Bk-242



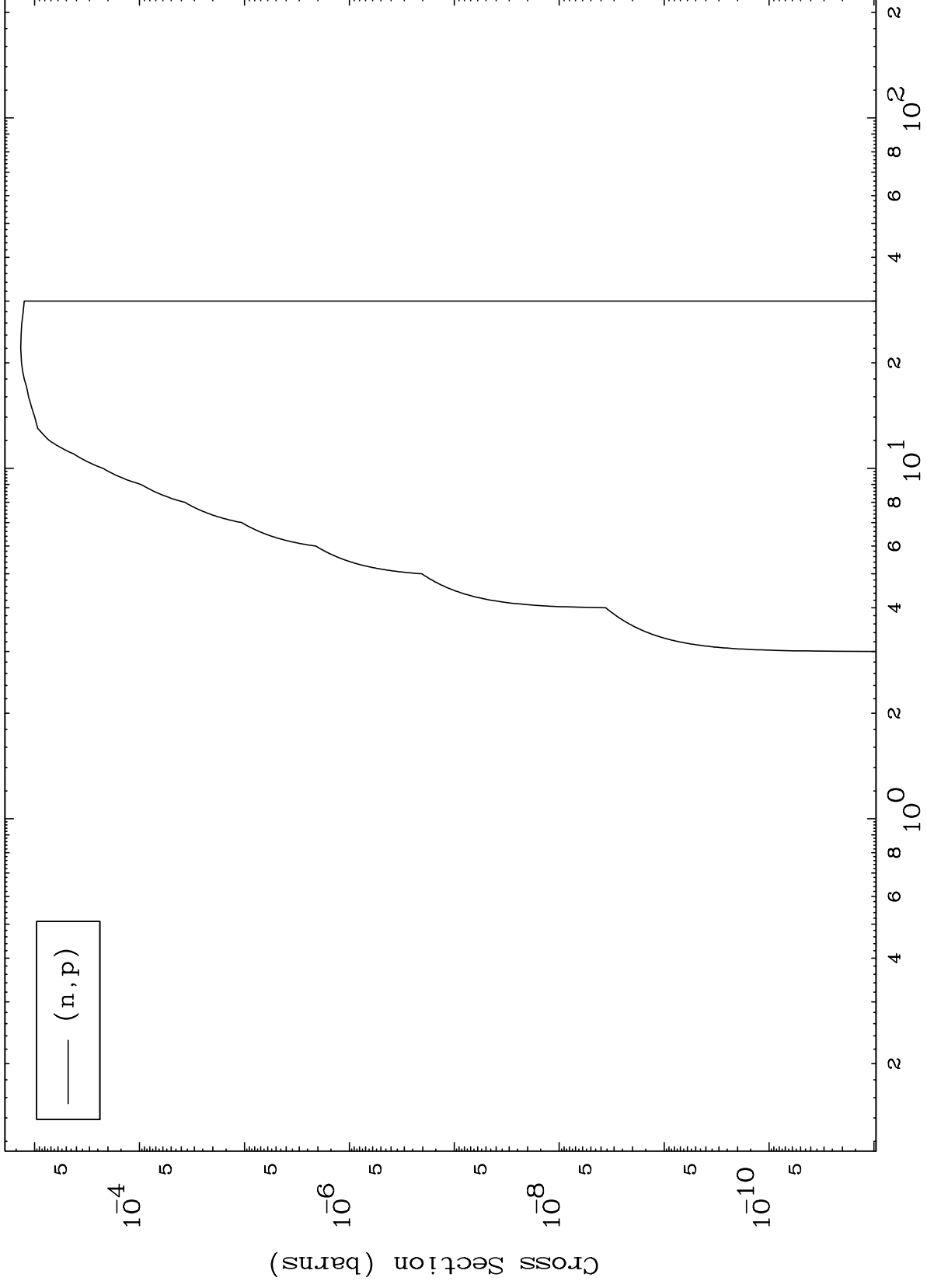


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(d,p) Levels

97-Bk-242

0 Kelvin Cross Sections



6

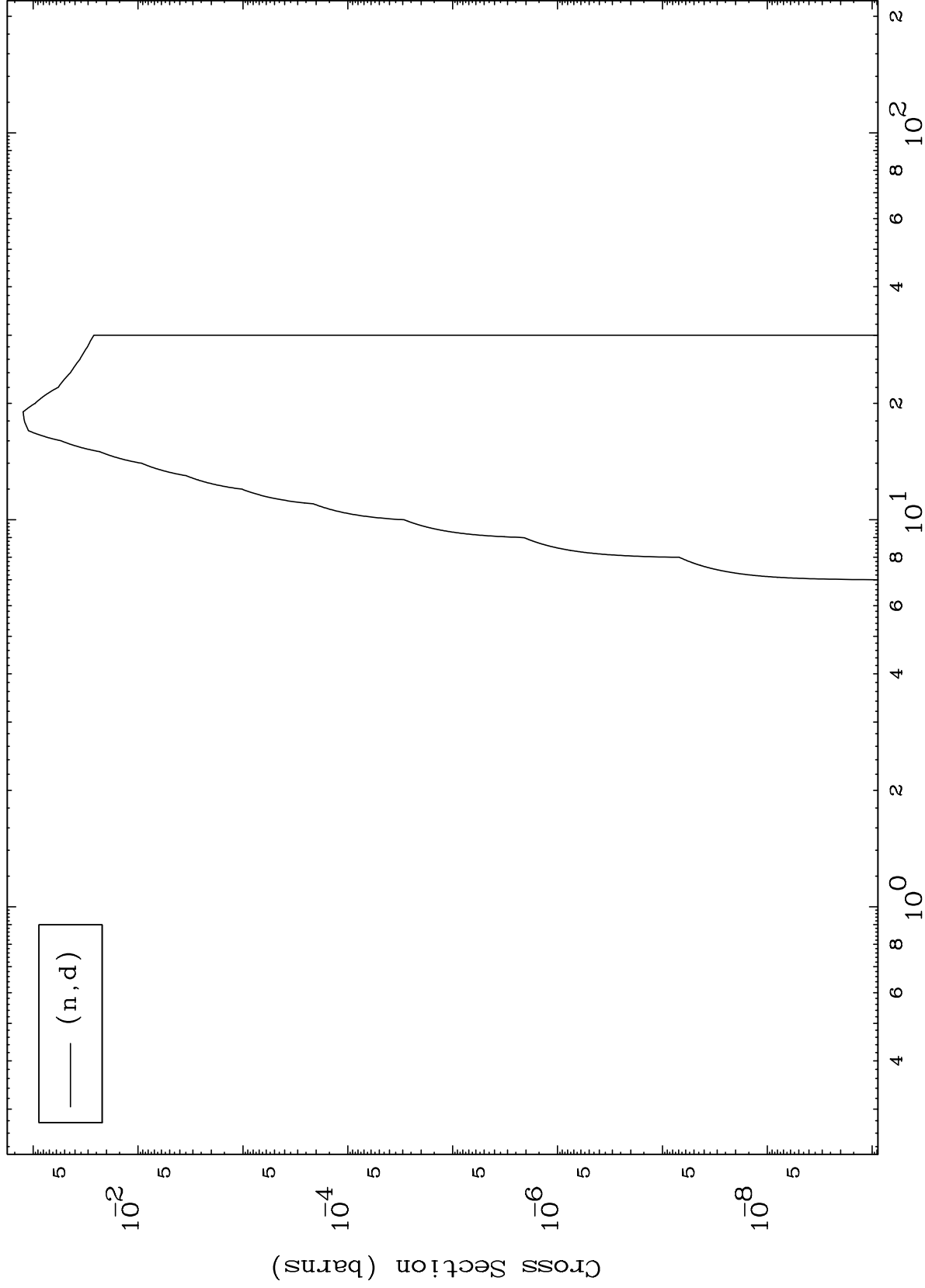
Incident Energy (MeV)

97-Bk-242

MAT 9731

97-Bk-242

(d,d) Levels
0 Kelvin Cross Sections



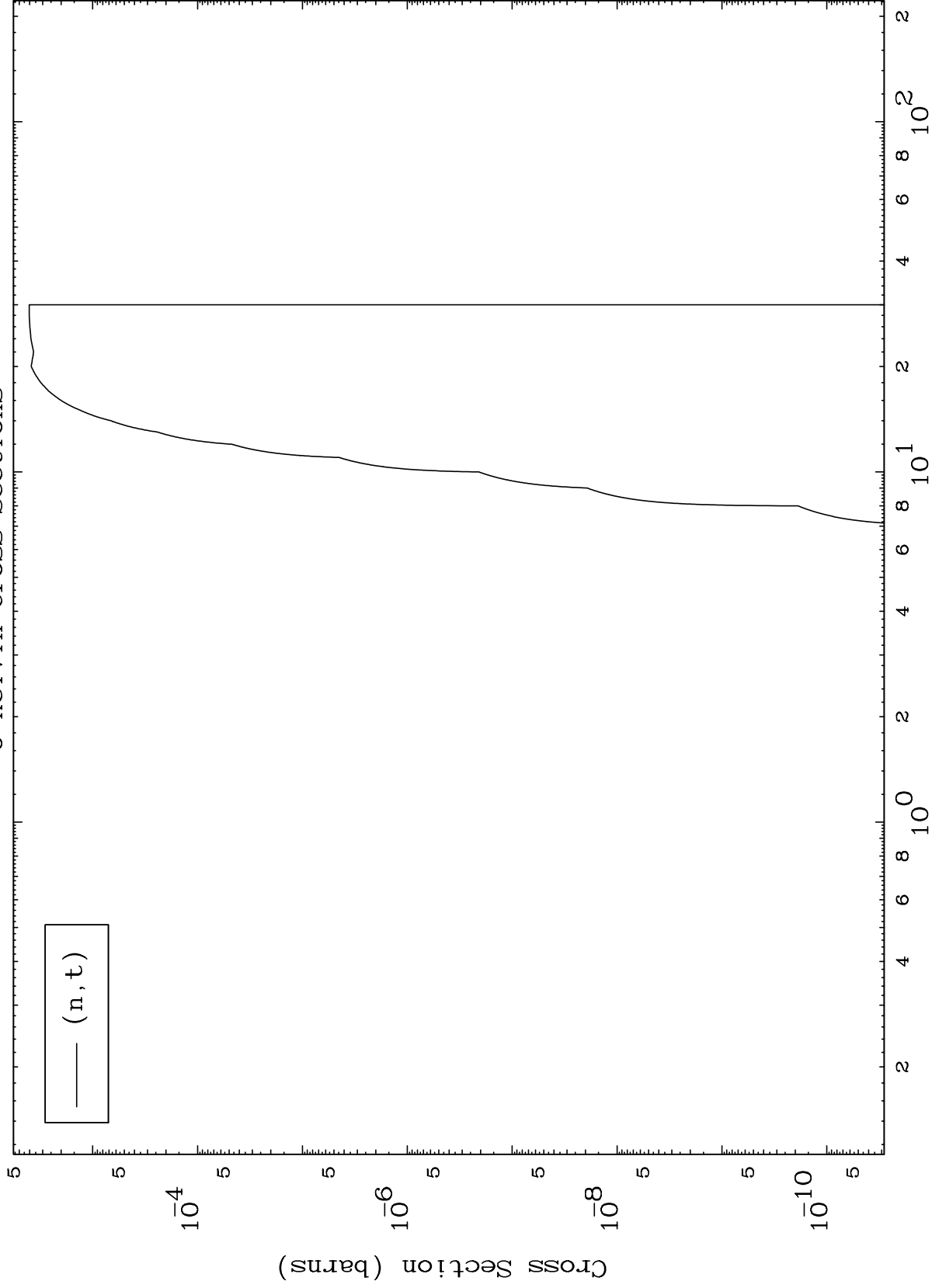
97-Bk-242

Incident Energy (MeV)

MAT 9731

97-Bk-242

(d, t) Levels
0 Kelvin Cross Sections

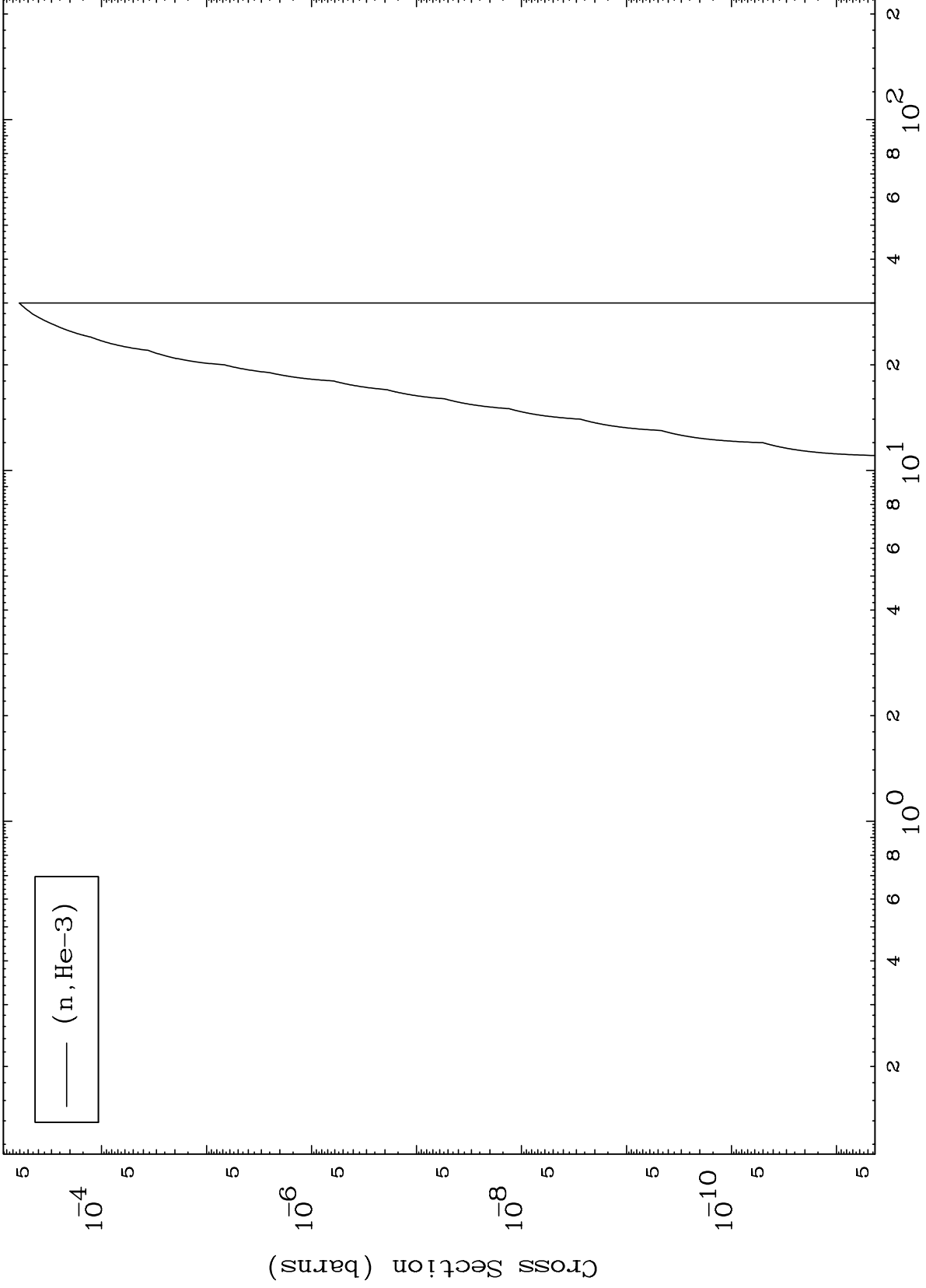


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(d,He3) Levels

97-Bk-242

0 Kelvin Cross Sections

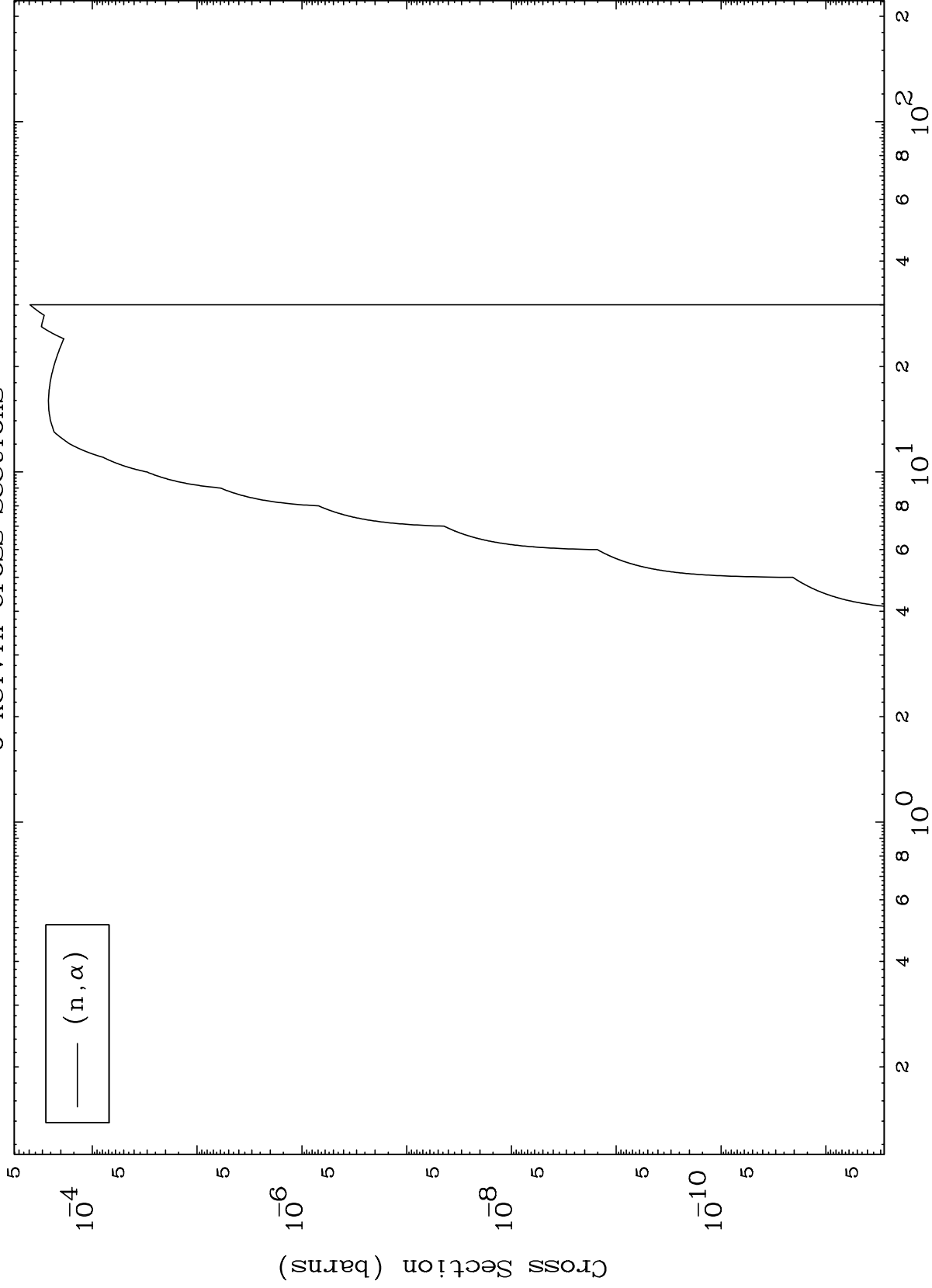


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(d, α) Levels

97-Bk-242

0 Kelvin Cross Sections



10

Incident Energy (MeV)

97-Bk-242

MAT 9731

97-Bk-242

Fission
Radionuclide Production Cross Section

