

Program EVALPLOT
(Version 2021-1)

by

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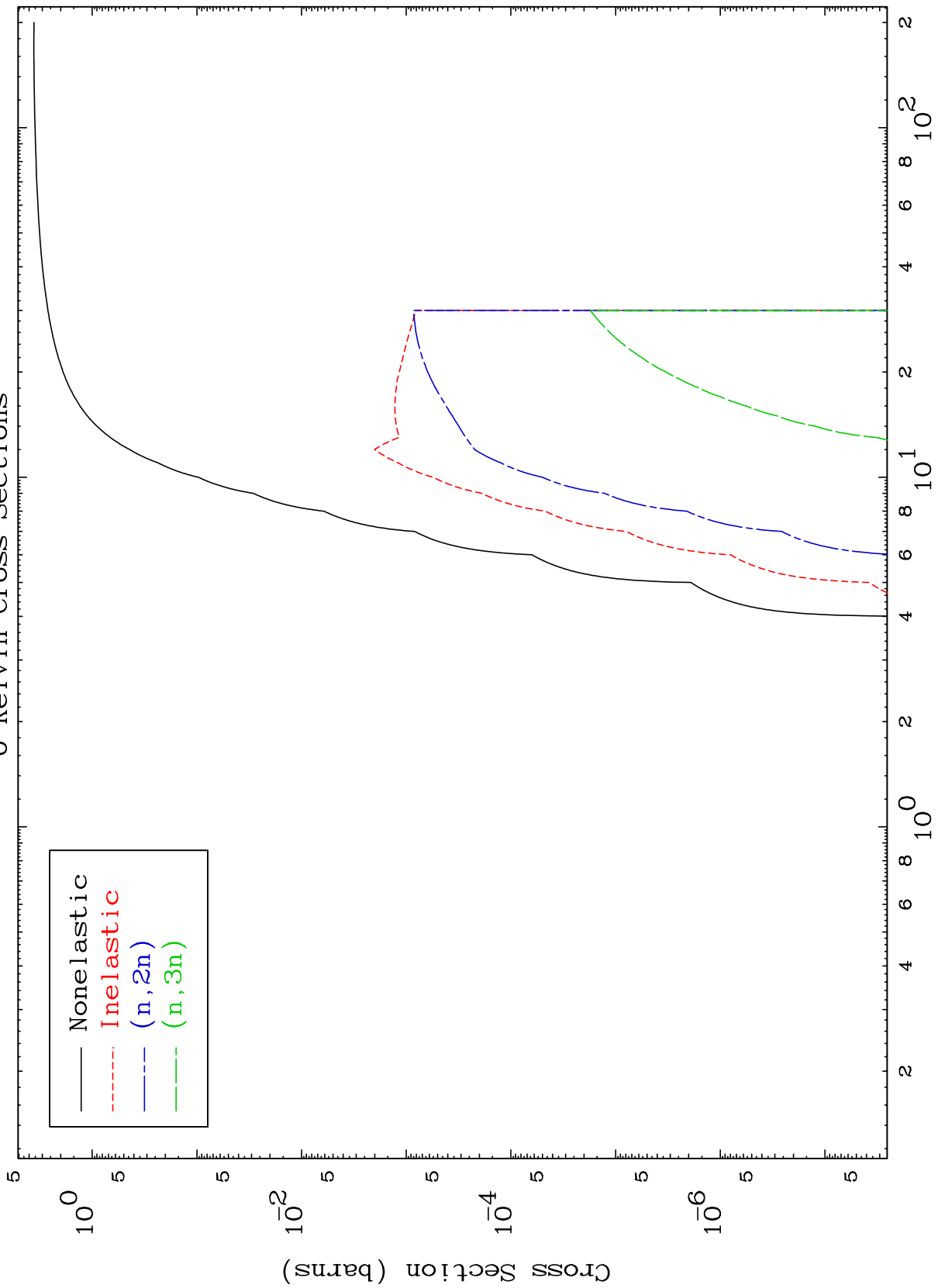
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Press Mouse Button to Start

MAT 9740

Deuteron Major
0 Kelvin Cross Sections

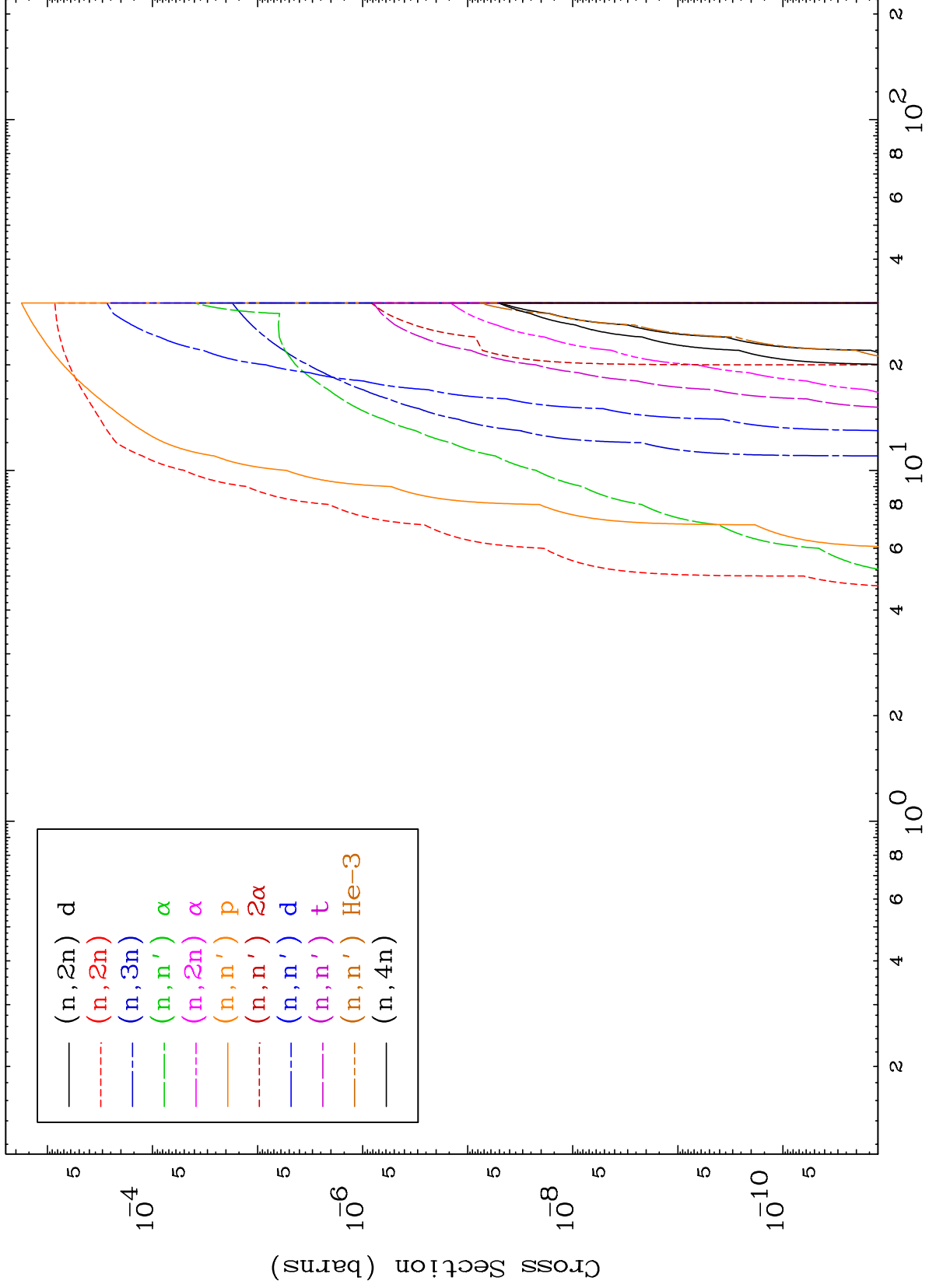
97-Bk-245



MAT 9740

Deuteron Neutron Absorption
0 Kelvin Cross Sections

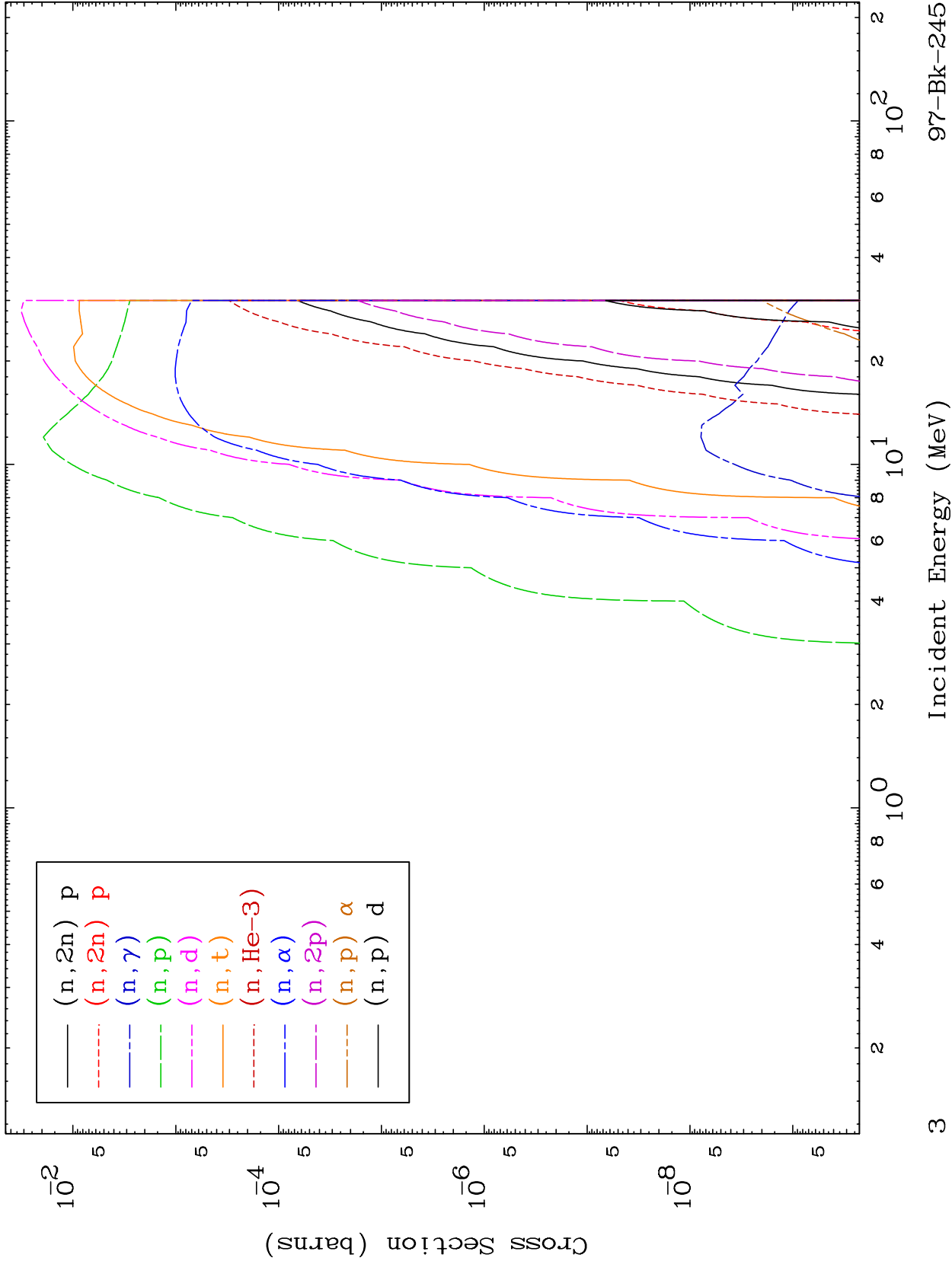
97-Bk-245



MAT 9740

Deuteron Neutron Absorption
0 Kelvin Cross Sections

97-Bk-245



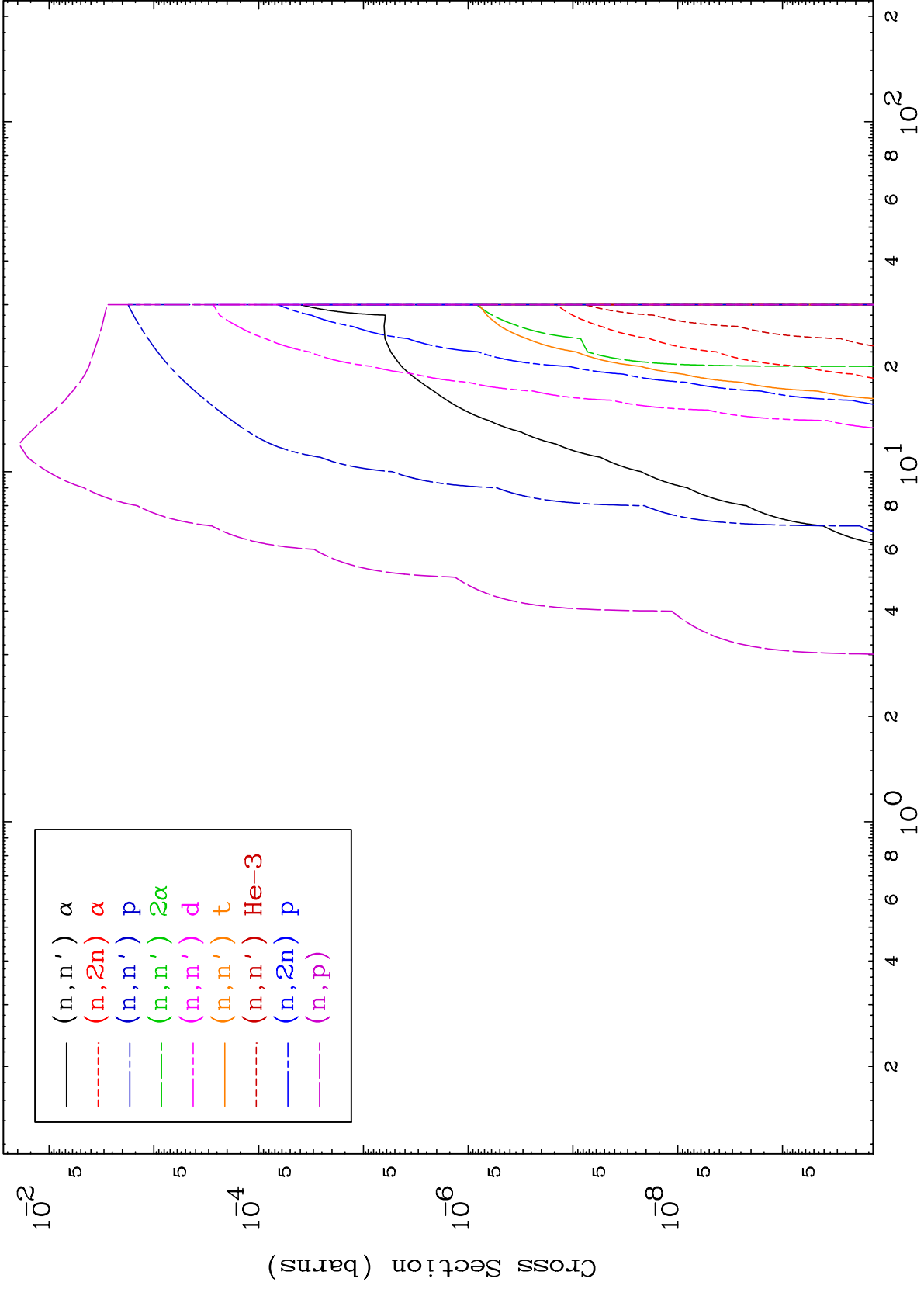
97-Bk-245

Incident Energy (MeV)

MAT 9740

Deuteron Charged Particle
0 Kelvin Cross Sections

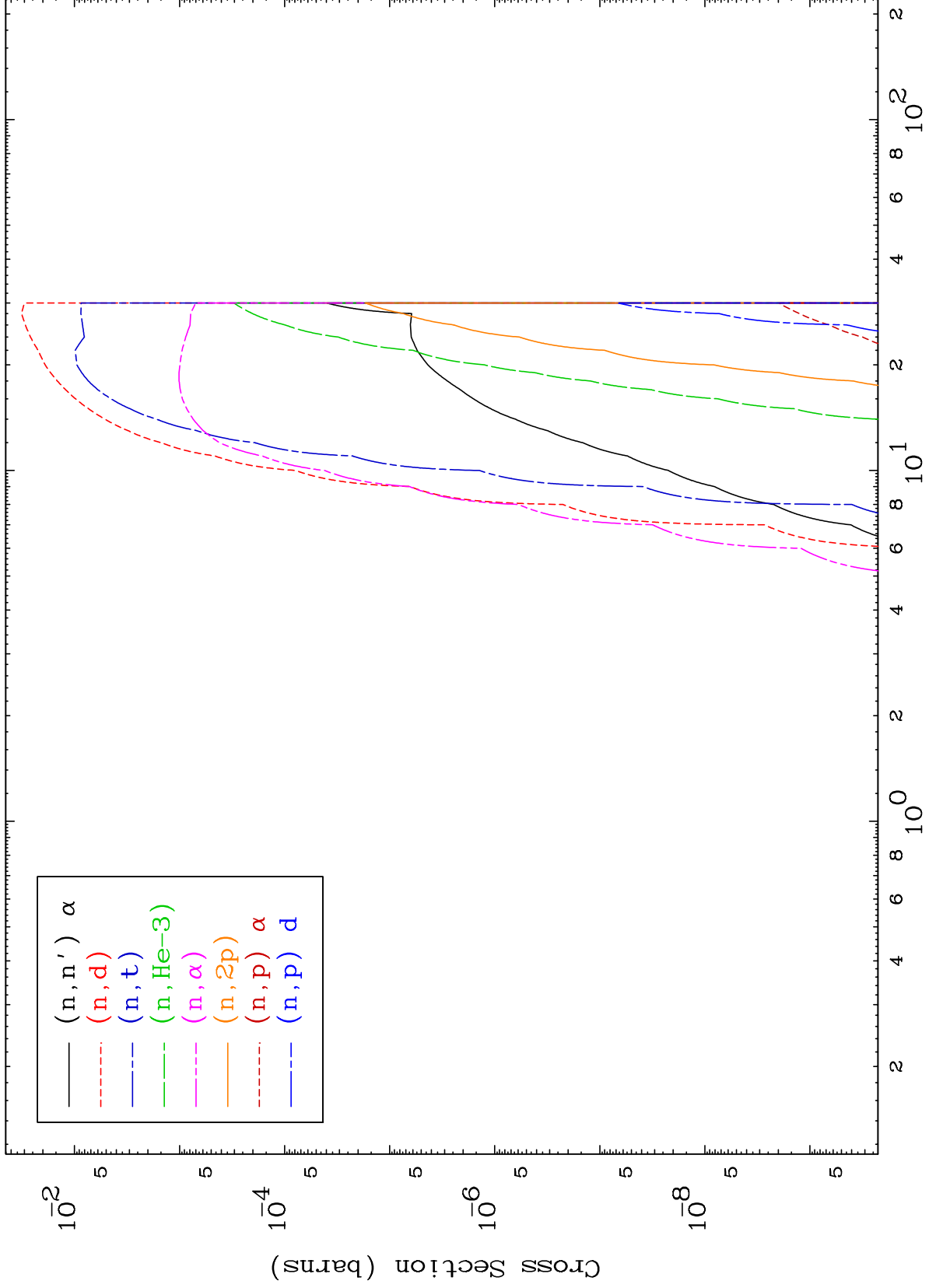
97-Bk-245



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Deuteron Charged Particle
0 Kelvin Cross Sections

97-Bk-245



5

Incident Energy (MeV)

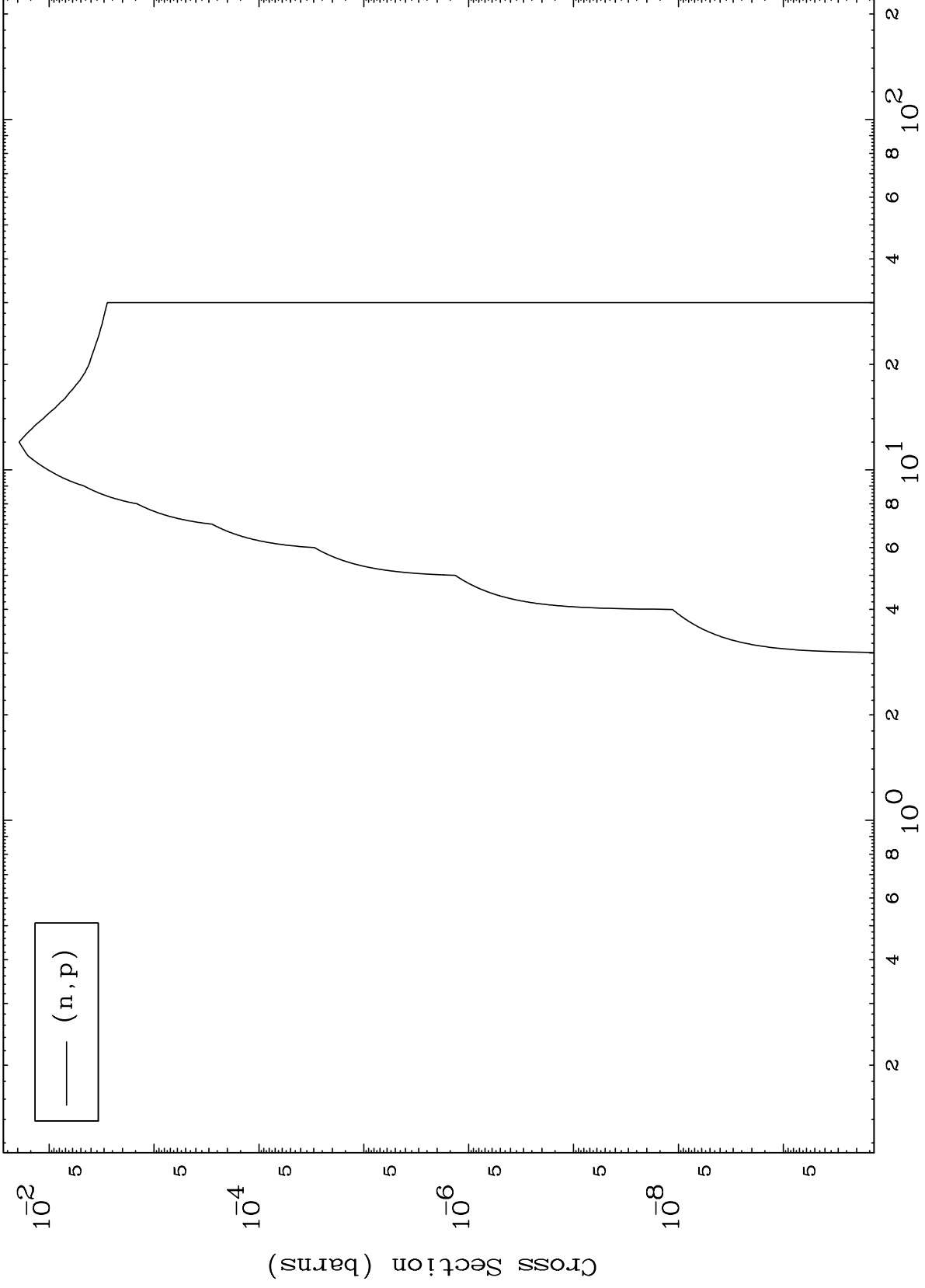
97-Bk-245

MAT 9740

(d,p) Levels

97-Bk-245

0 Kelvin Cross Sections

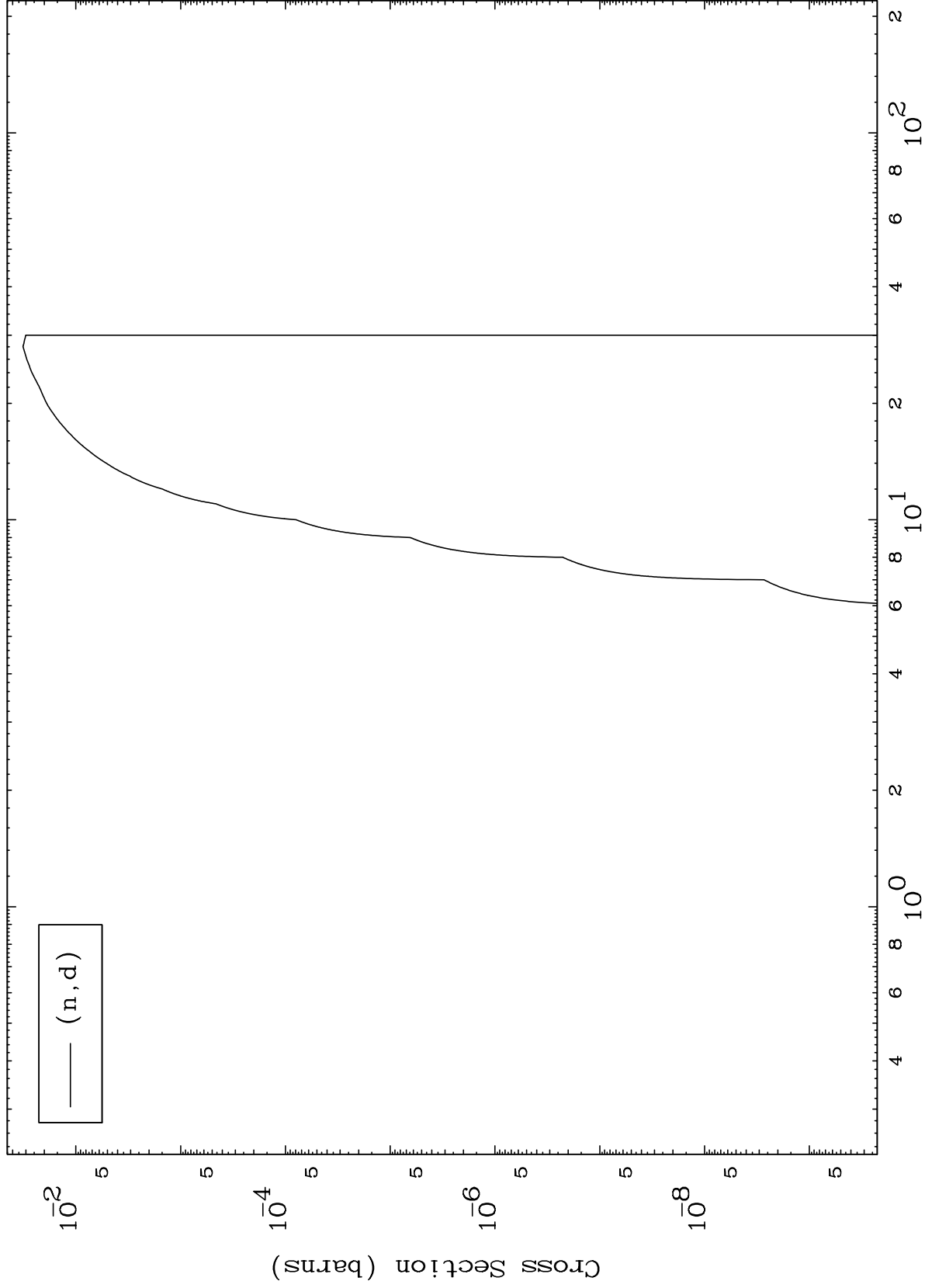


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(d,d) Levels

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0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

97-Bk-245

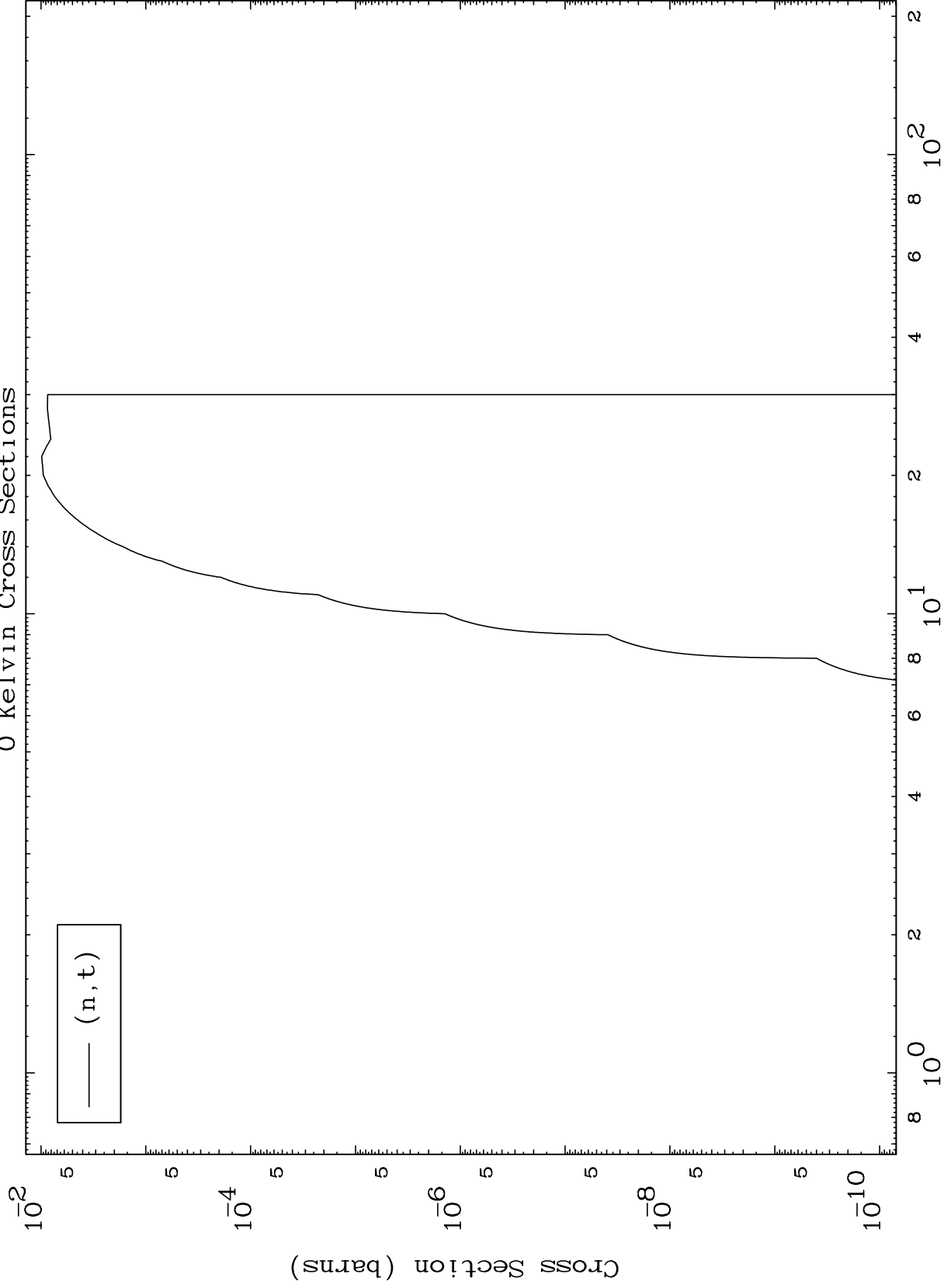
7

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(d, t) Levels

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0 Kelvin Cross Sections



8

Incident Energy (MeV)

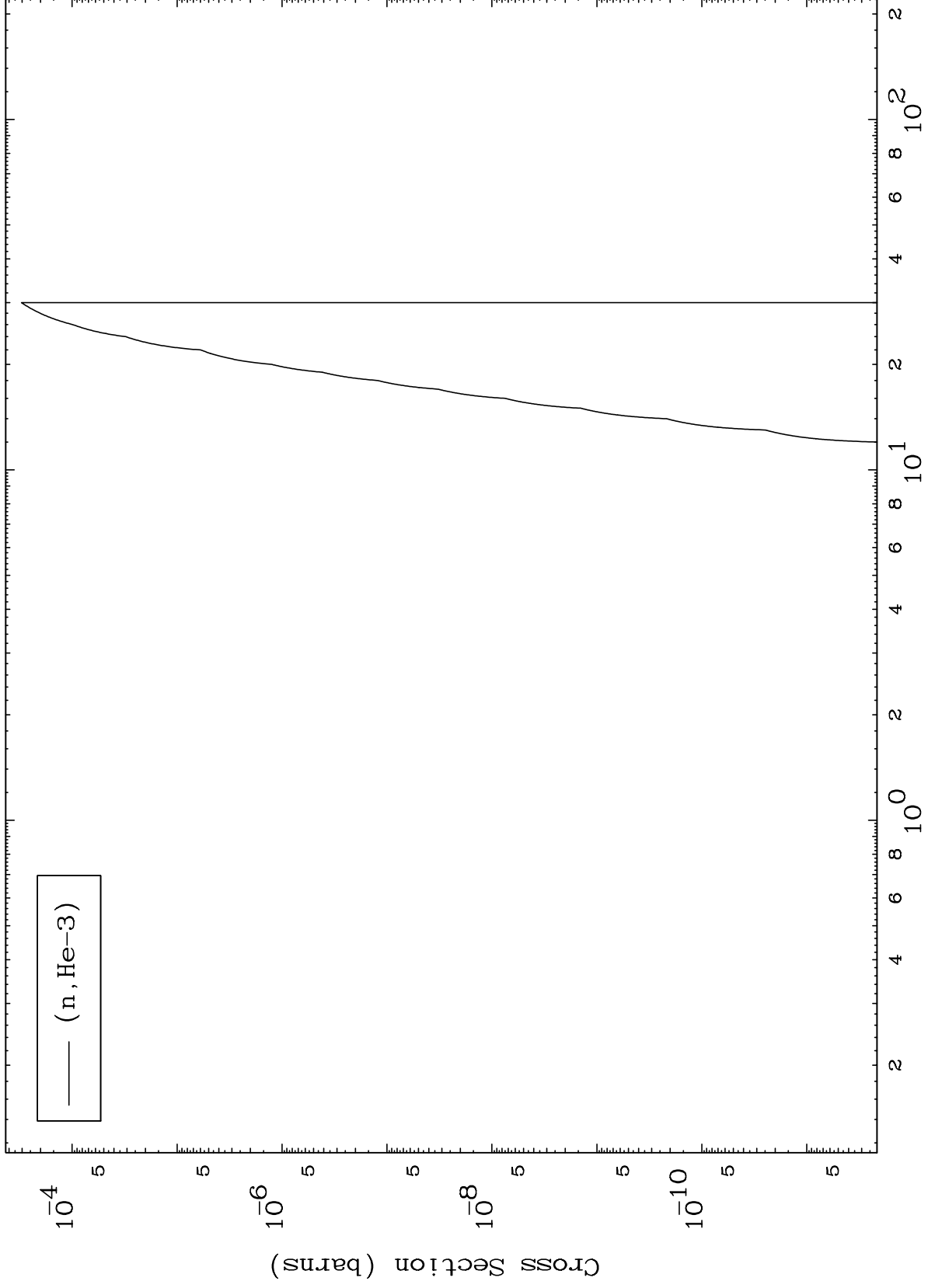
97-Bk-245

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(d,He3) Levels

97-Bk-245

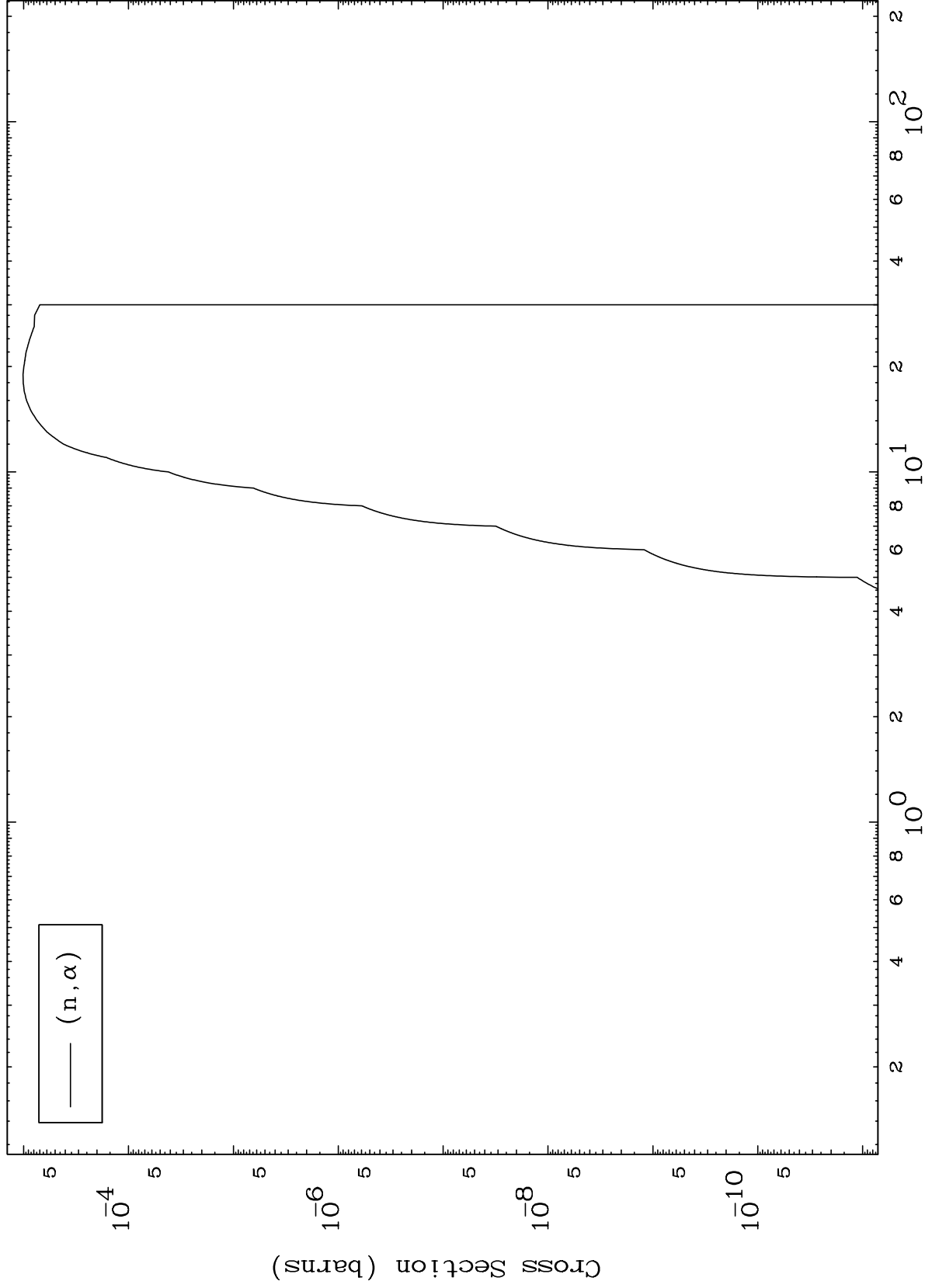
0 Kelvin Cross Sections



MAT 9740

97-Bk-245

(d, α) Levels
0 Kelvin Cross Sections



10

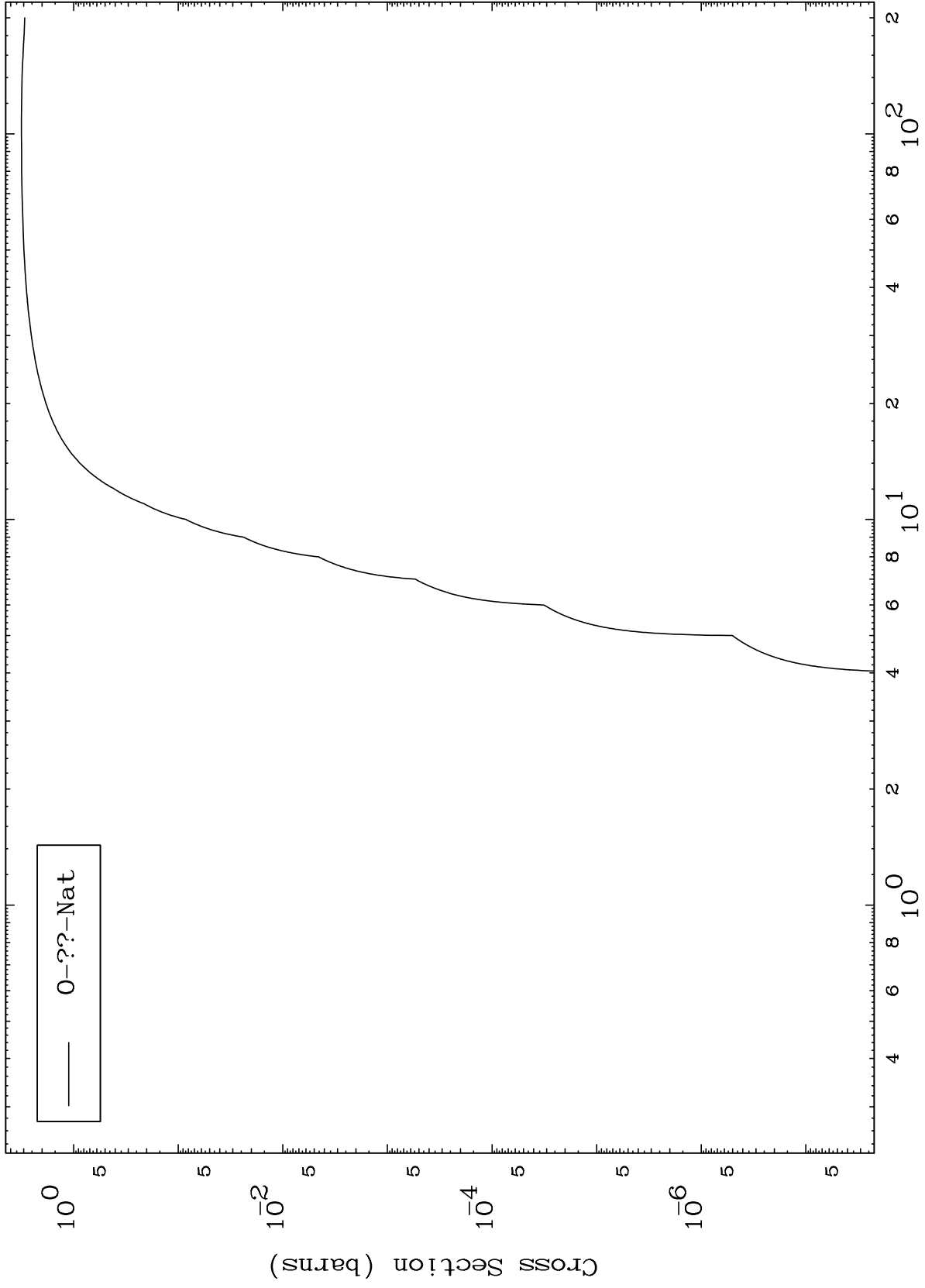
Incident Energy (MeV)

97-Bk-245

MAT 9740

97-Bk-245

Fission
Radionuclide Production Cross Section

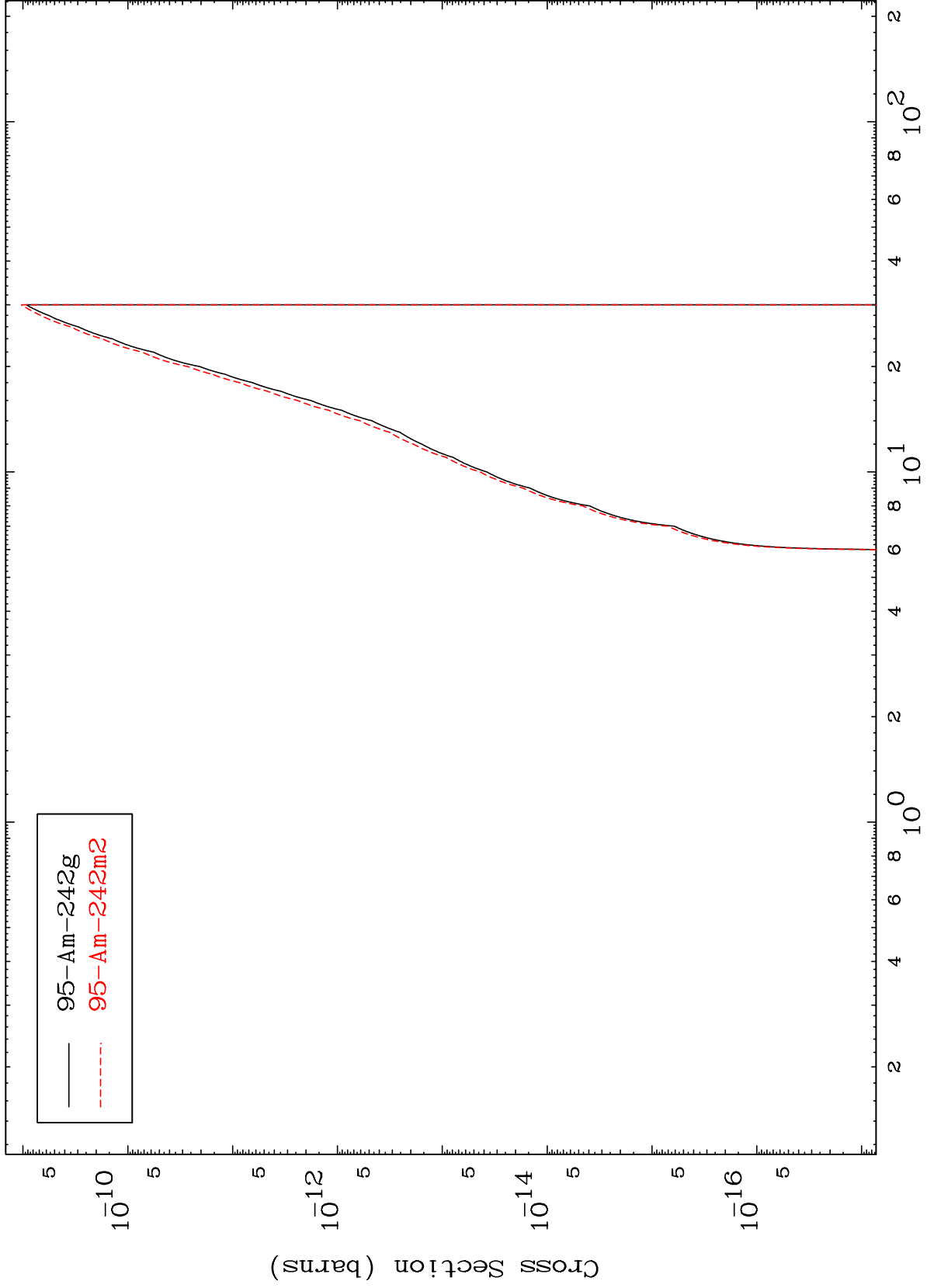


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(n,p) α

97-Bk-245

Radionuclide Production Cross Section



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Incident Energy (MeV)

97-Bk-245