

Program EVALPLOT
(Version 2021-1)

by

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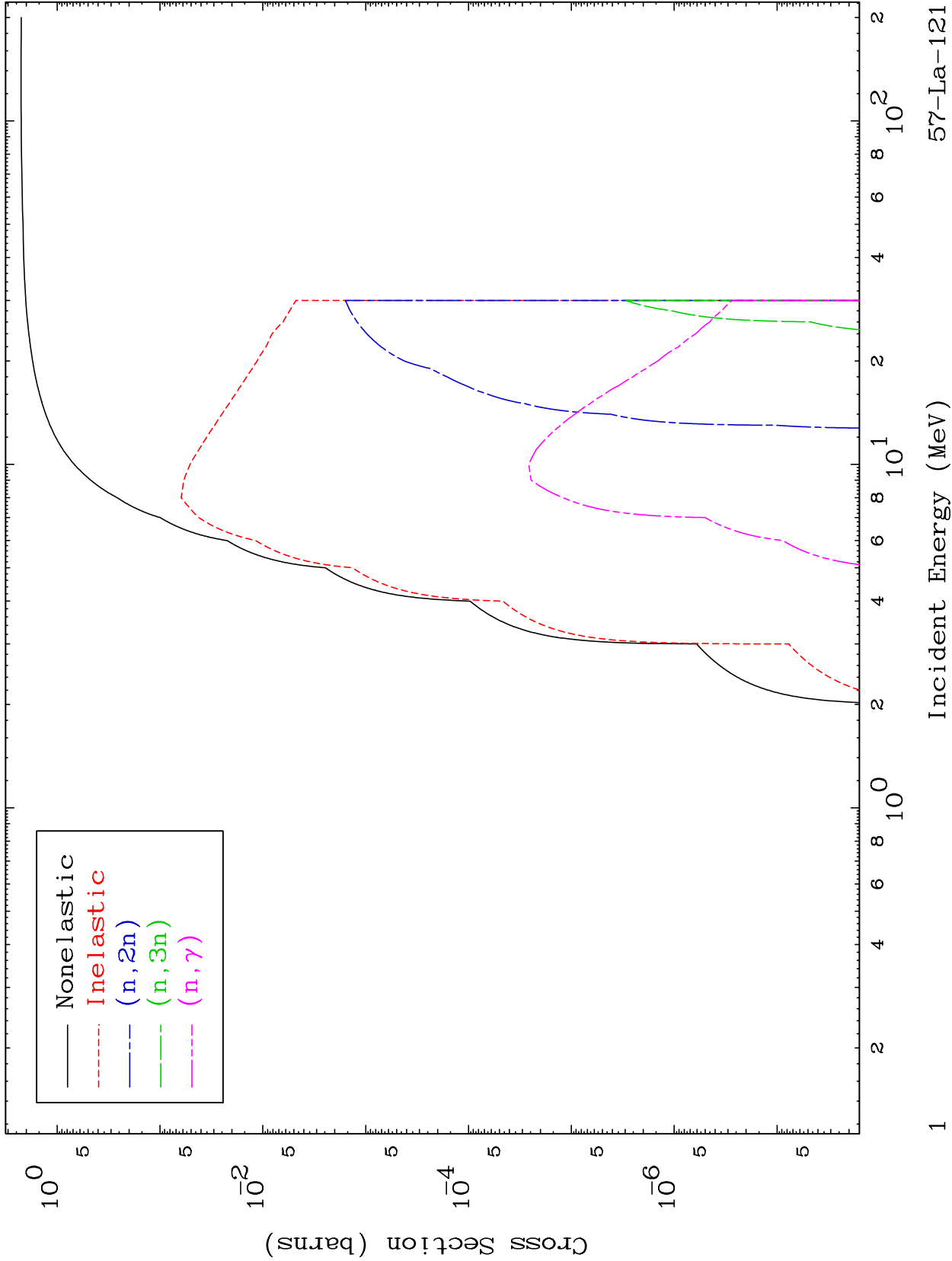
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5674

Deuteron Major
0 Kelvin Cross Sections

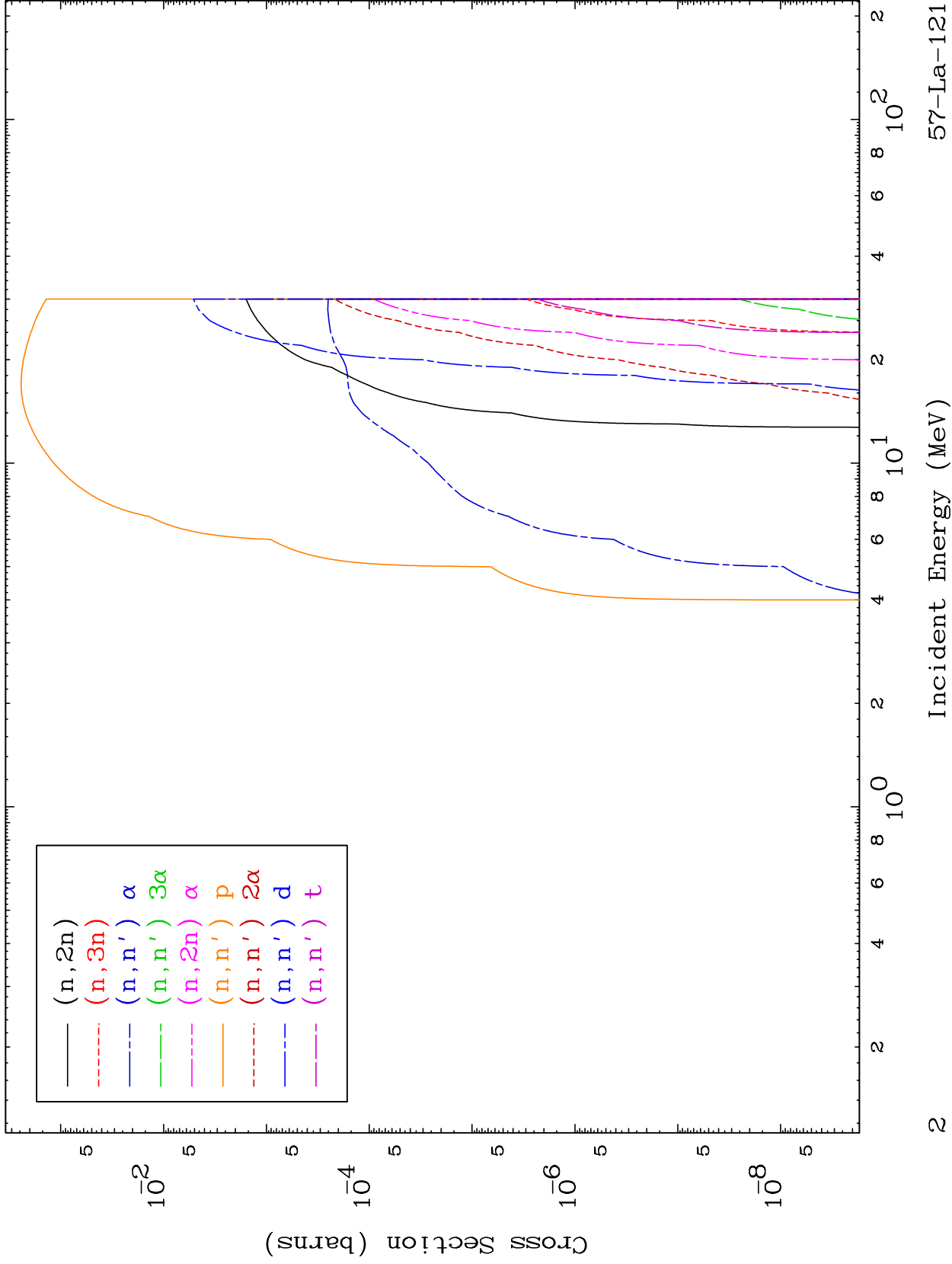
57-La-121

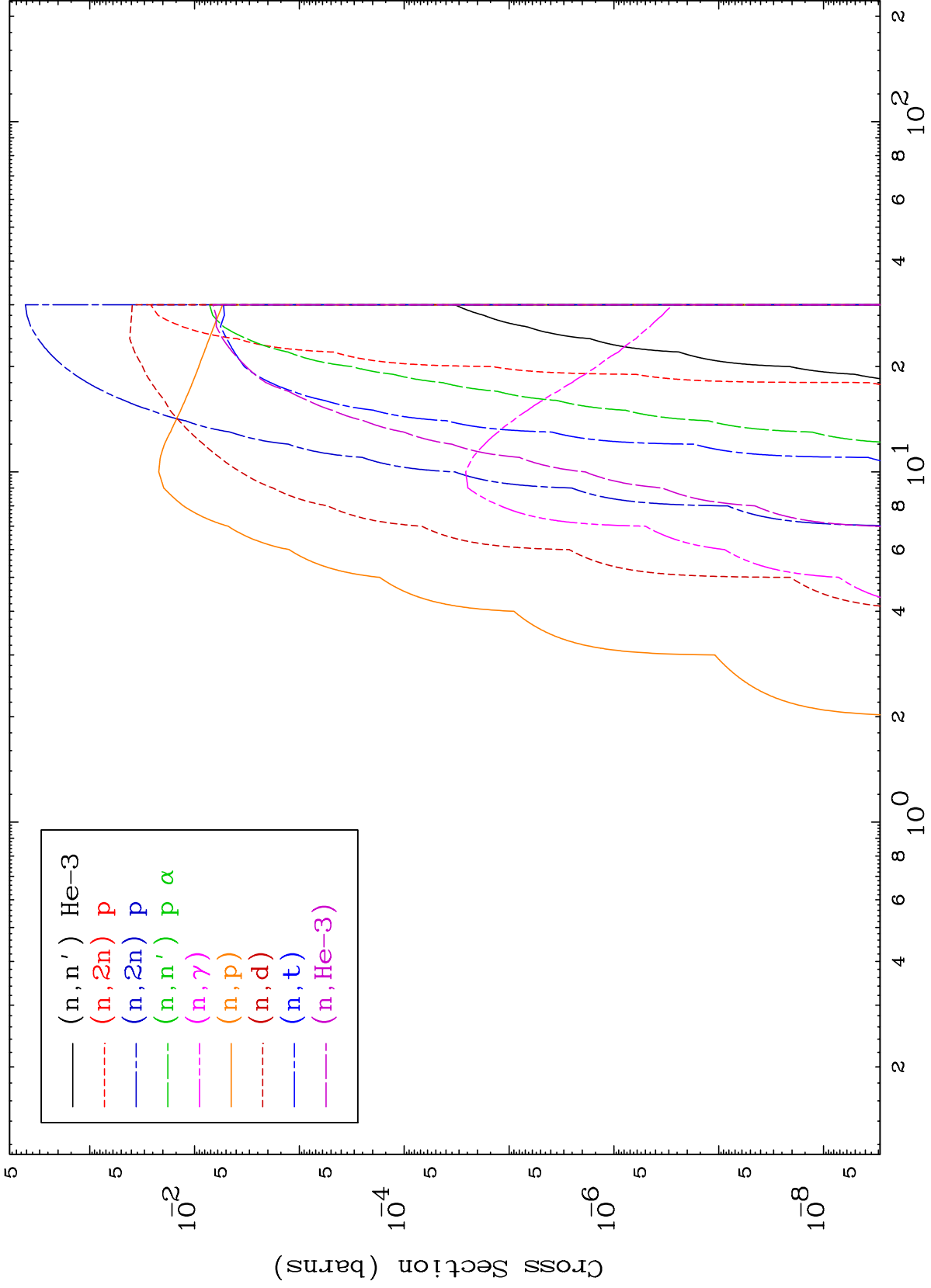


MAT 5674

Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-121

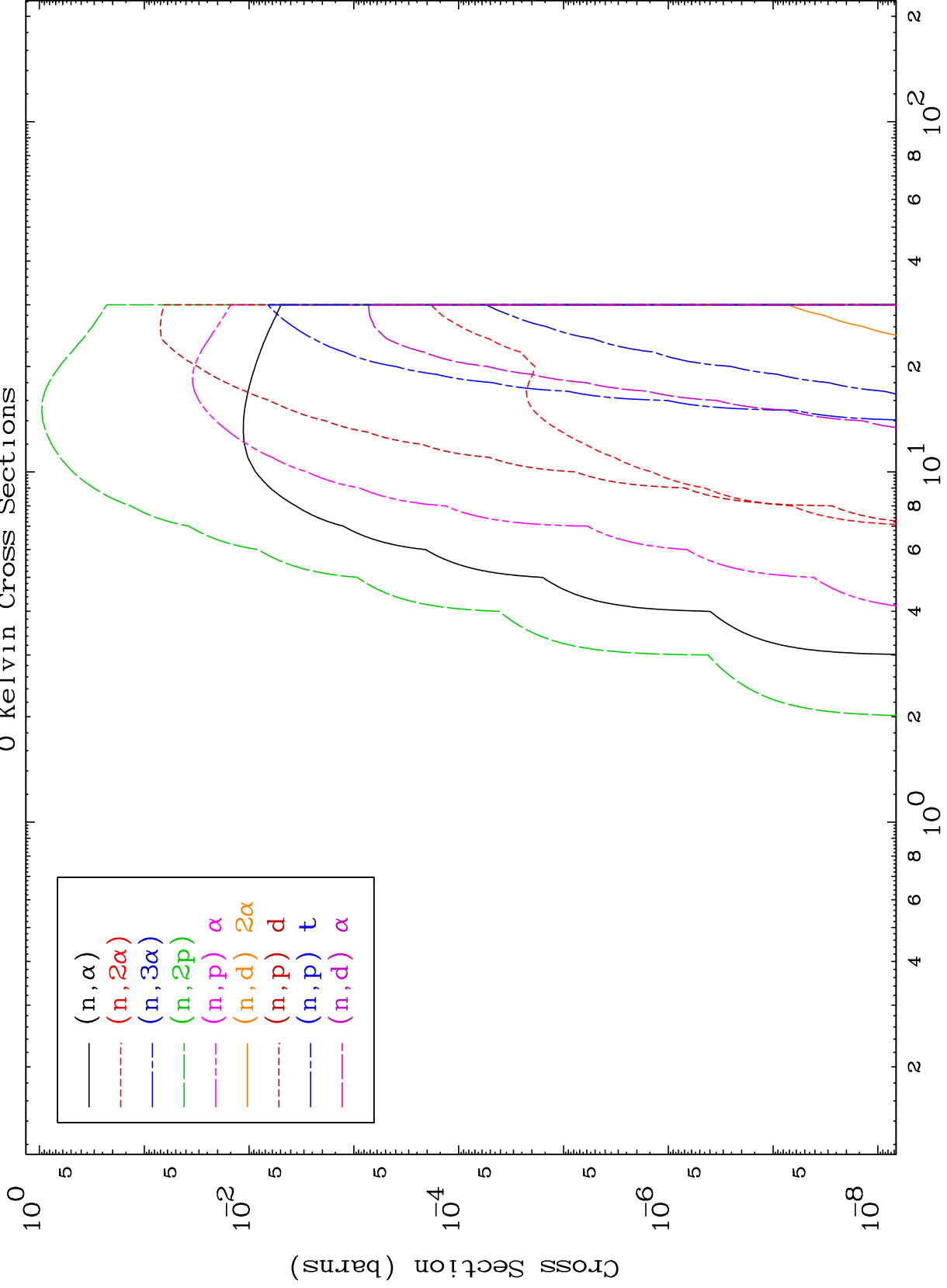




MAT 5674

Deuteron Neutron Absorption
0 Kelvin Cross Sections

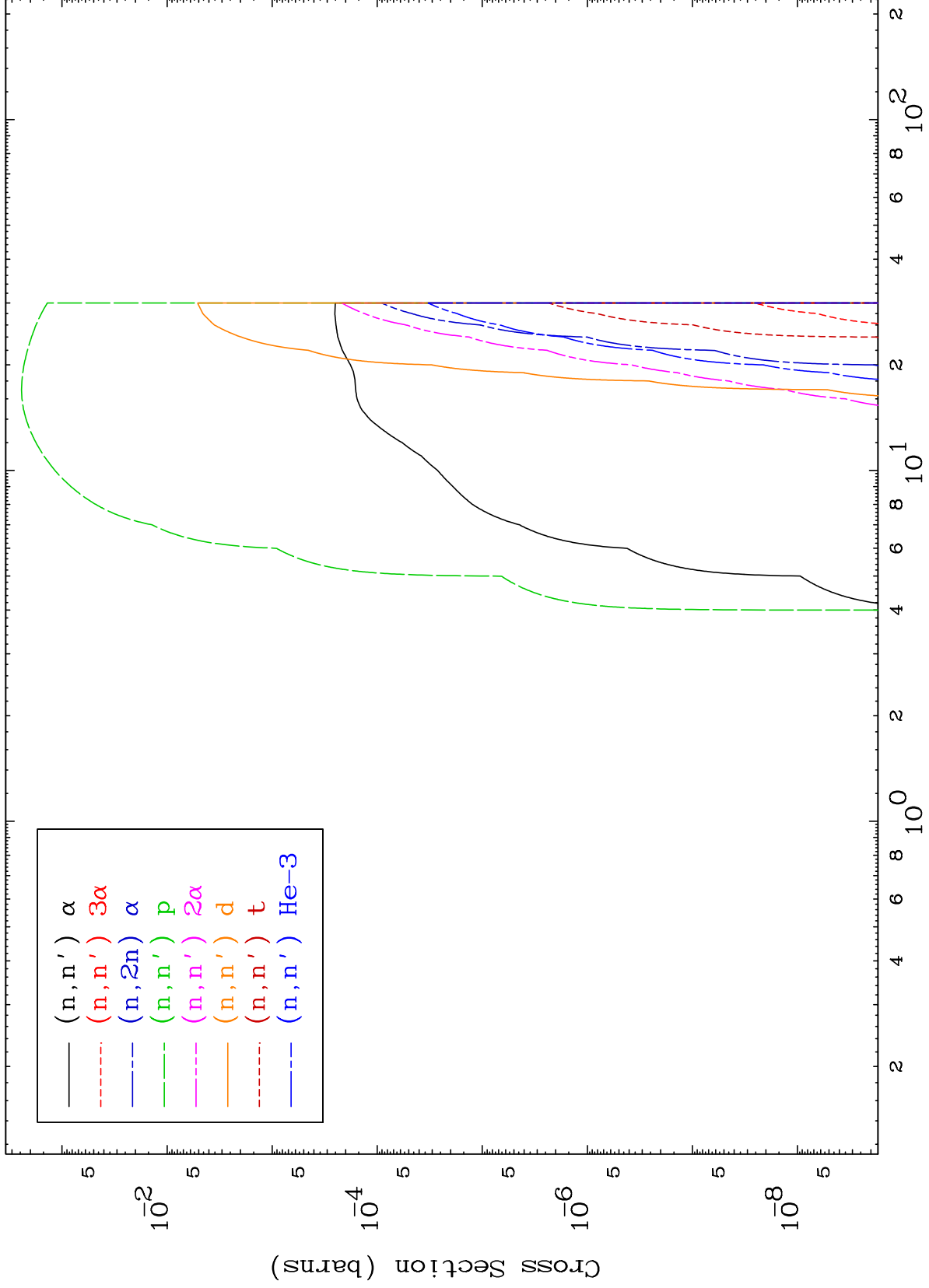
57-La-121



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Deuteron Charged Particle
0 Kelvin Cross Sections

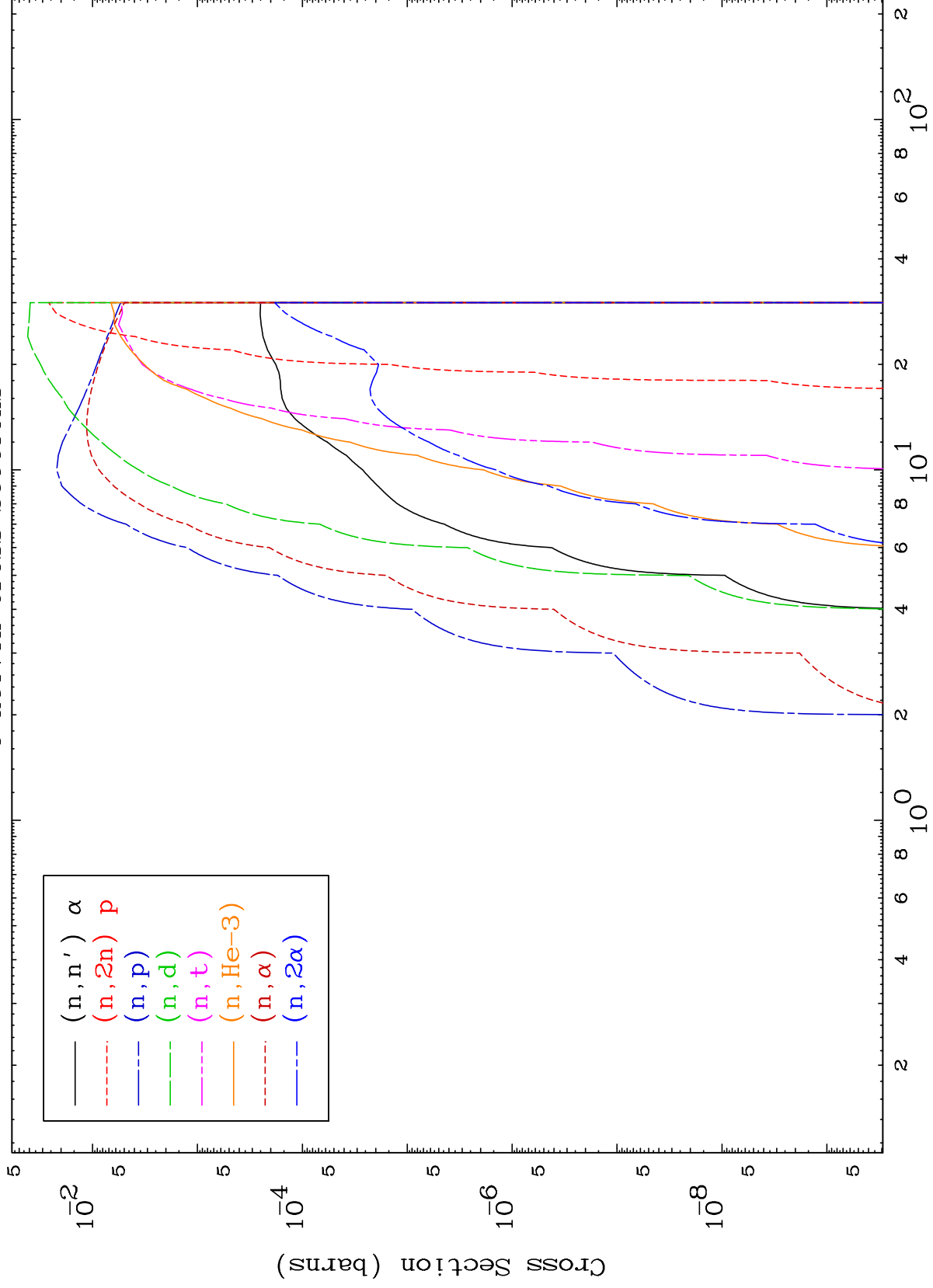
57-La-121



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Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-121



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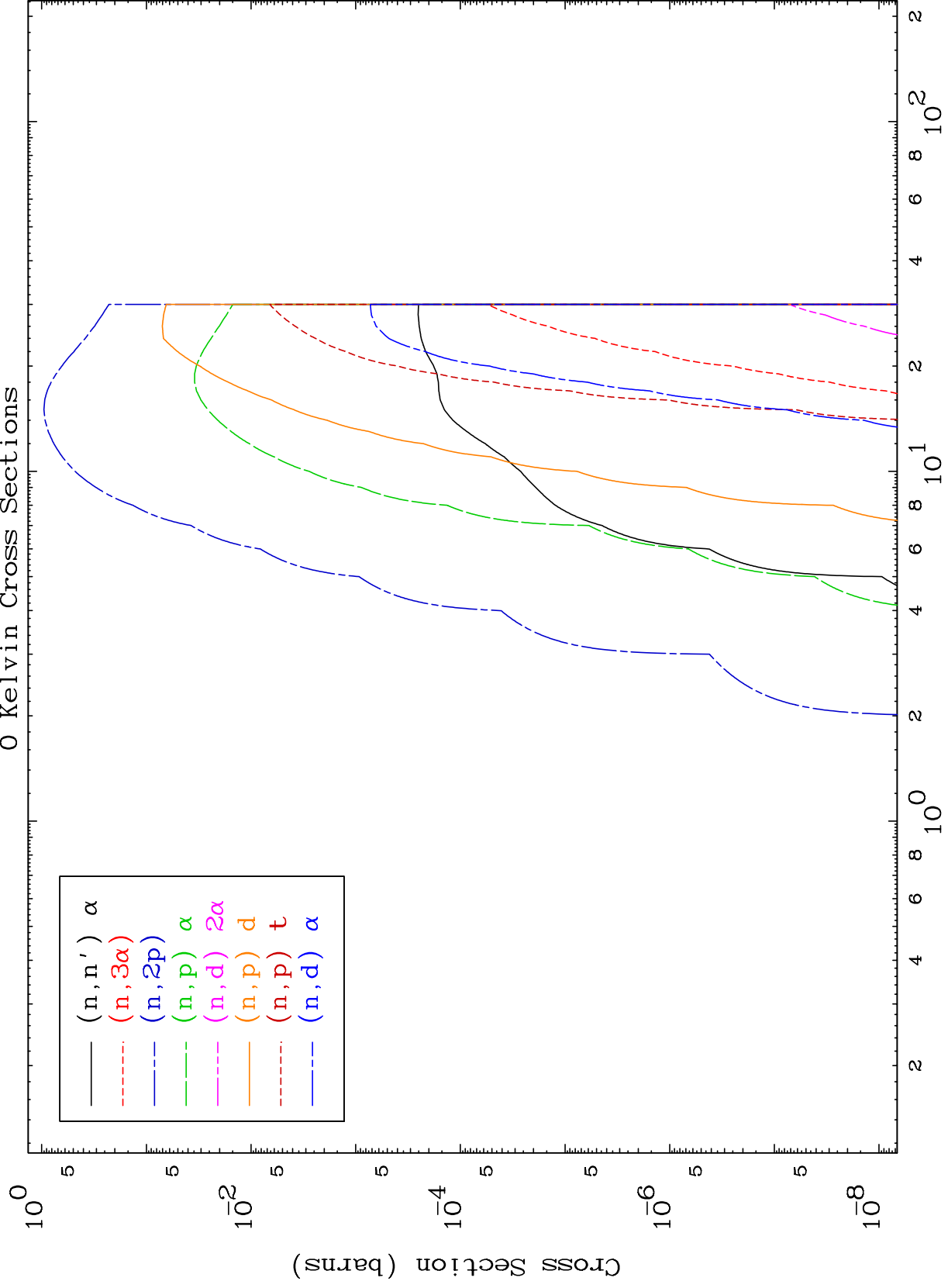
Incident Energy (MeV)

57-La-121

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Deuteron Charged Particle
0 Kelvin Cross Sections

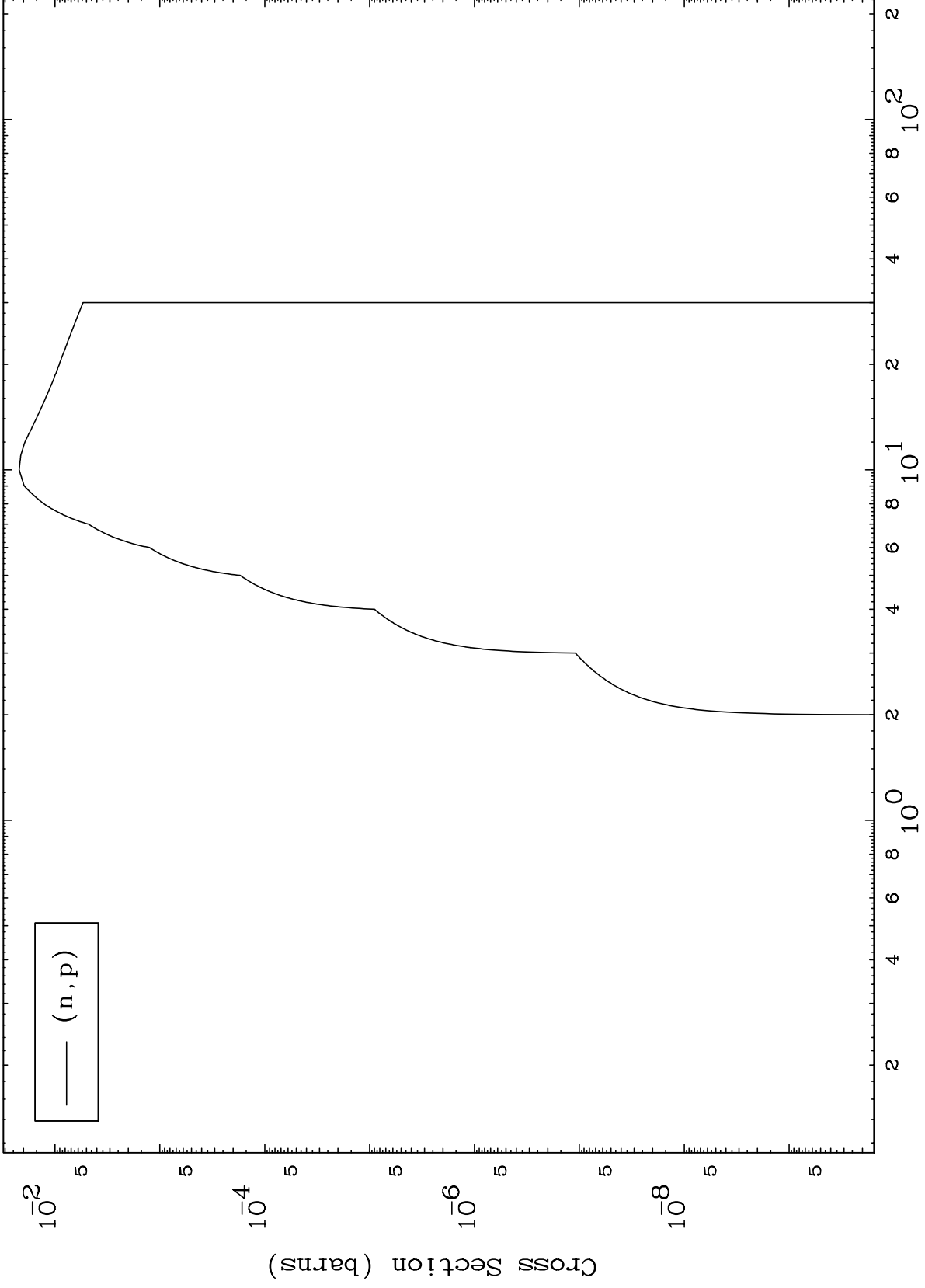
57-La-121



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(d,p) Levels
0 Kelvin Cross Sections

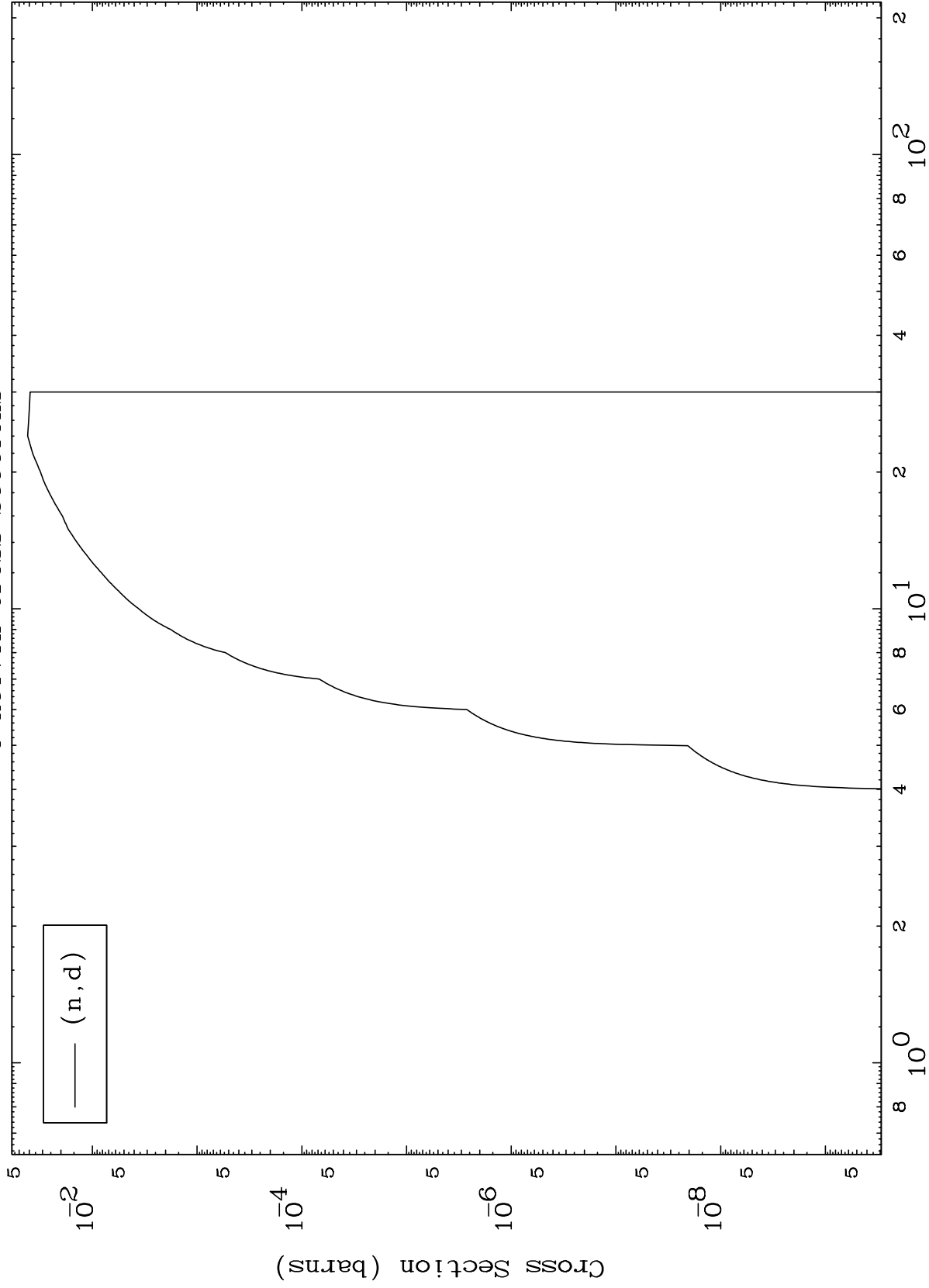
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(d,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

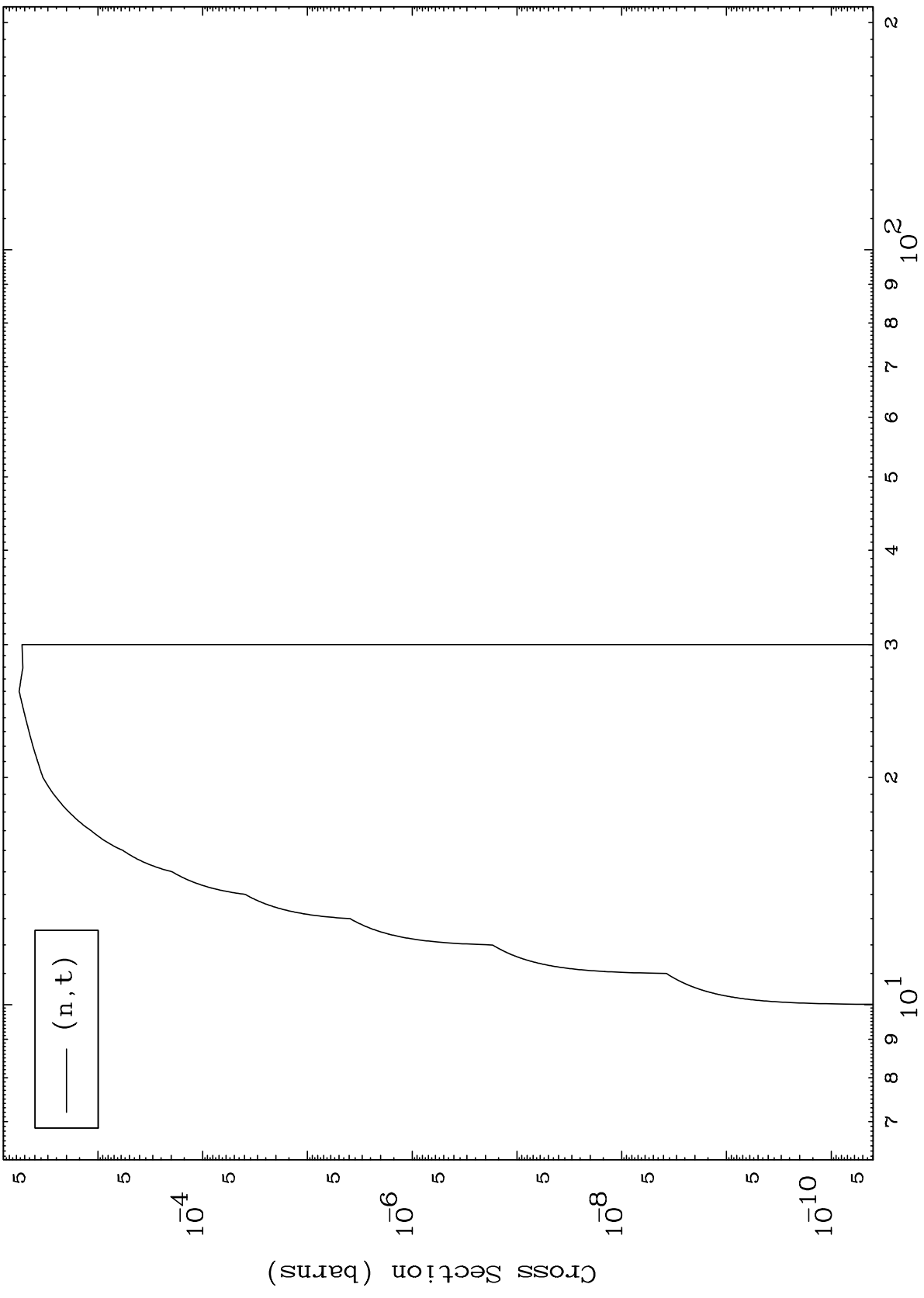
57-La-121

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(d, t) Levels

57-La-121

0 Kelvin Cross Sections



10

Incident Energy (MeV)

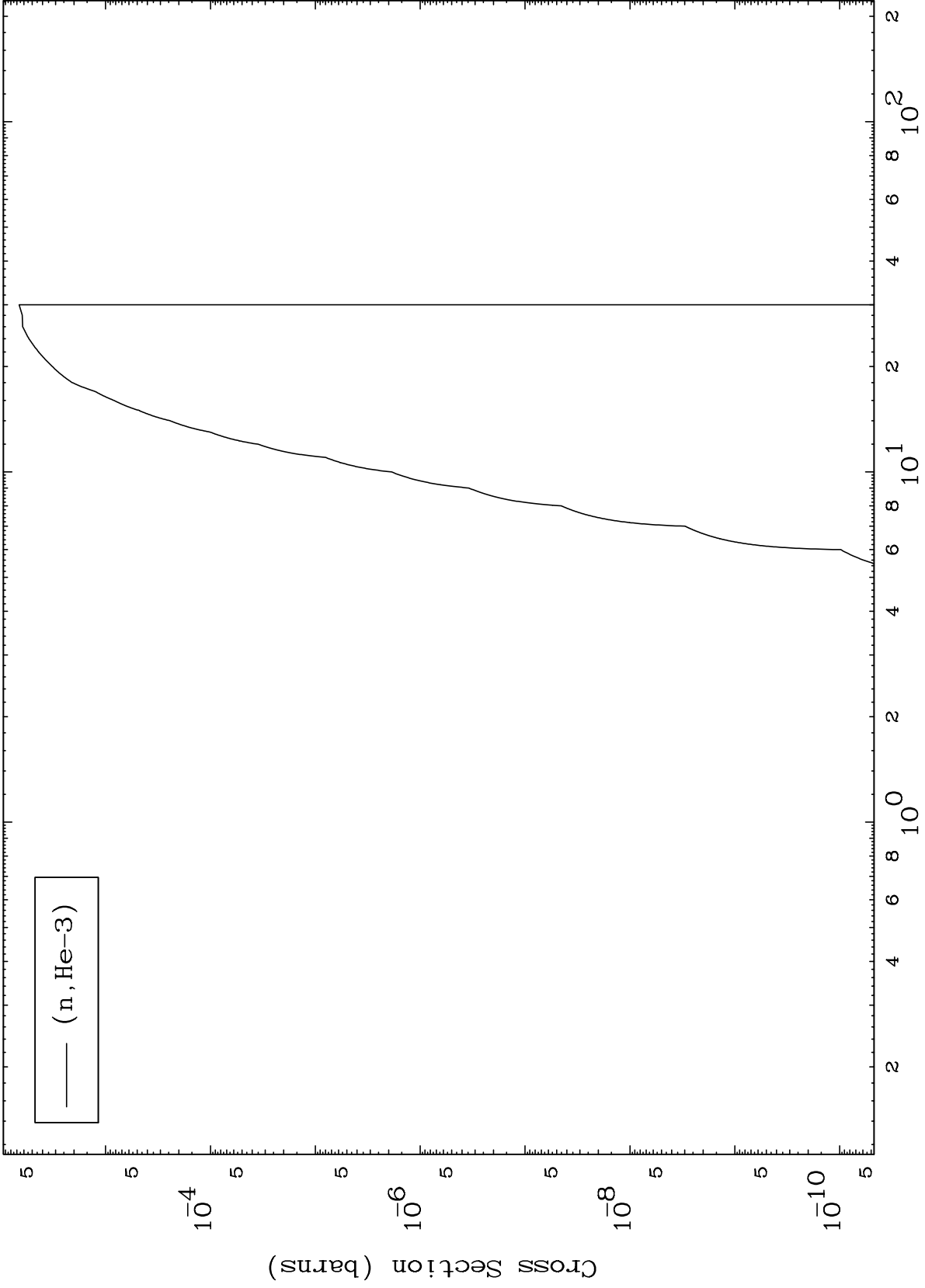
57-La-121

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(d,He3) Levels

57-La-121

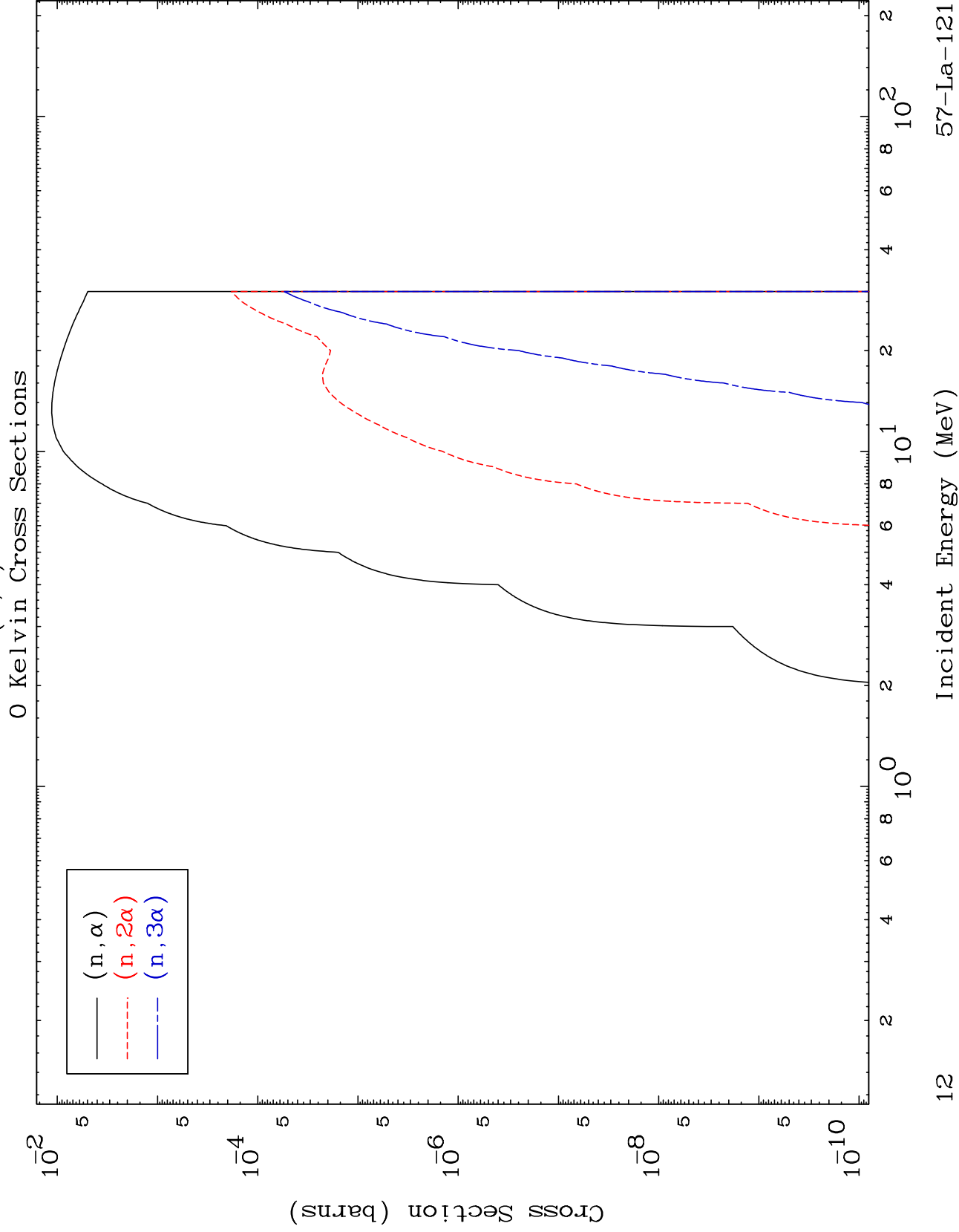
0 Kelvin Cross Sections



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(d, α) Levels

57-La-121



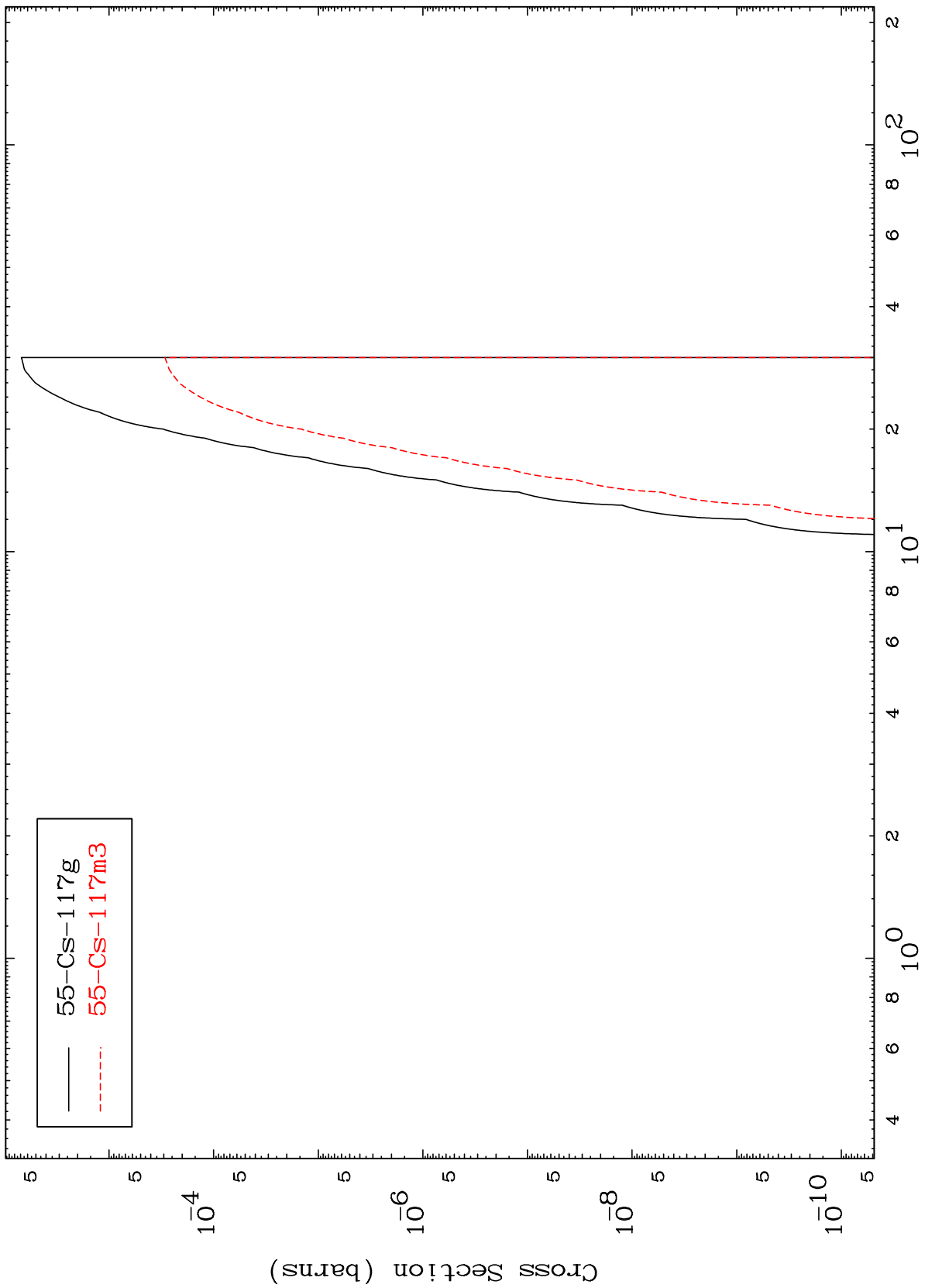
12

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(n,n') p α

57-La-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

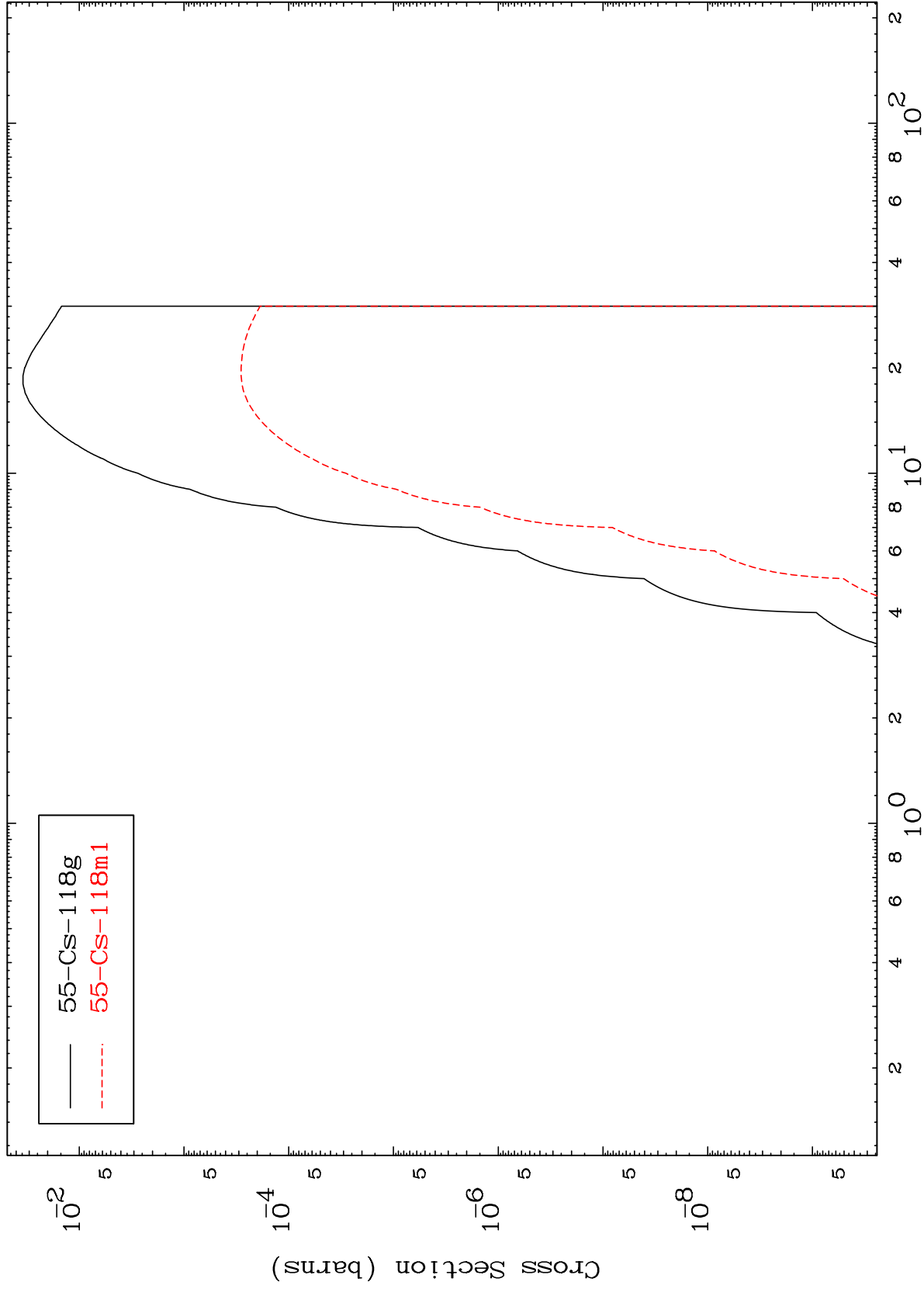
57-La-121

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(n,p) α

57-La-121

Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

14

Incident Energy (MeV)

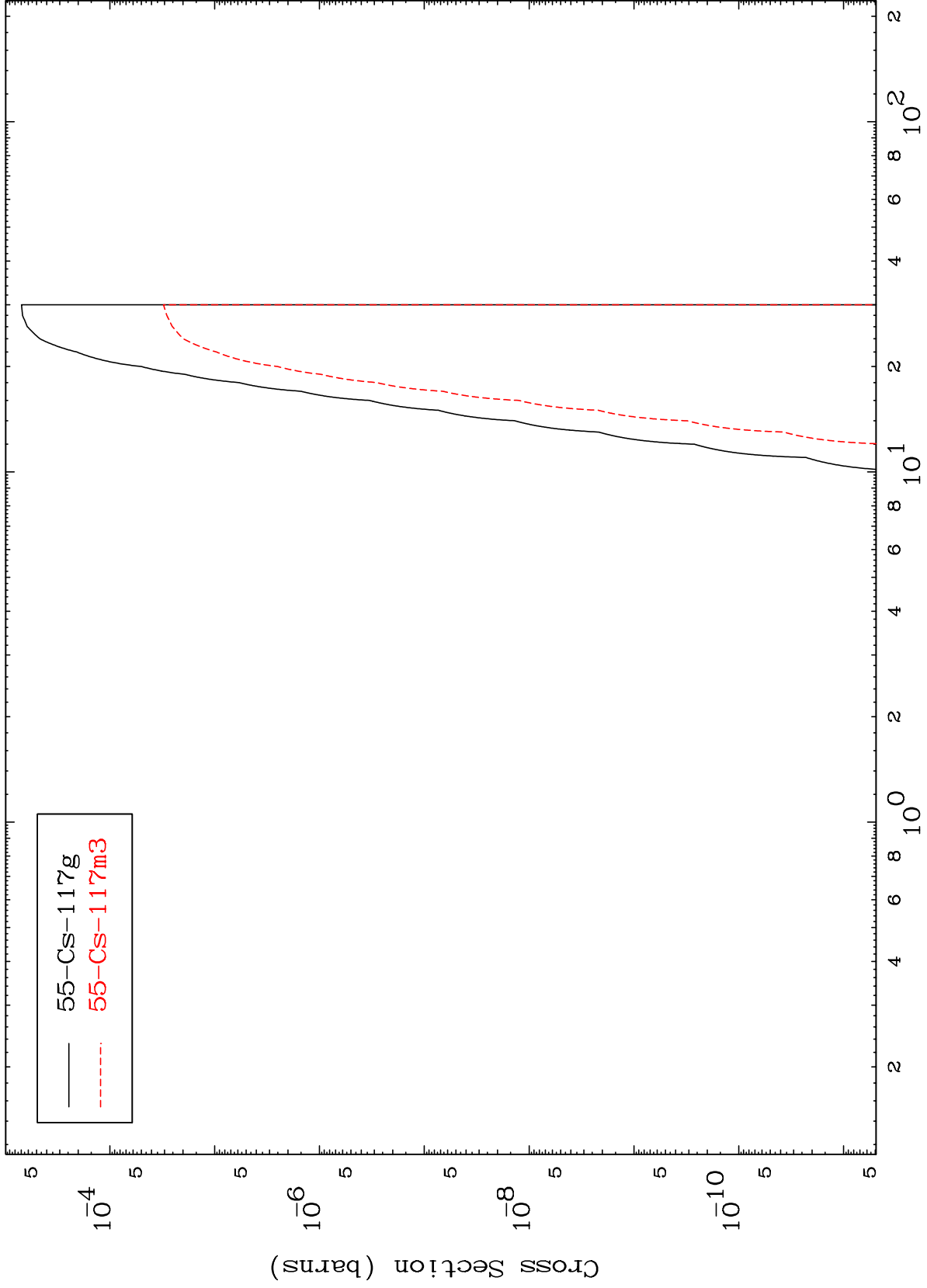
57-La-121

MAT 5674

(n,d) α

57-La-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-121