

Program EVALPLOT
(Version 2021-1)

by

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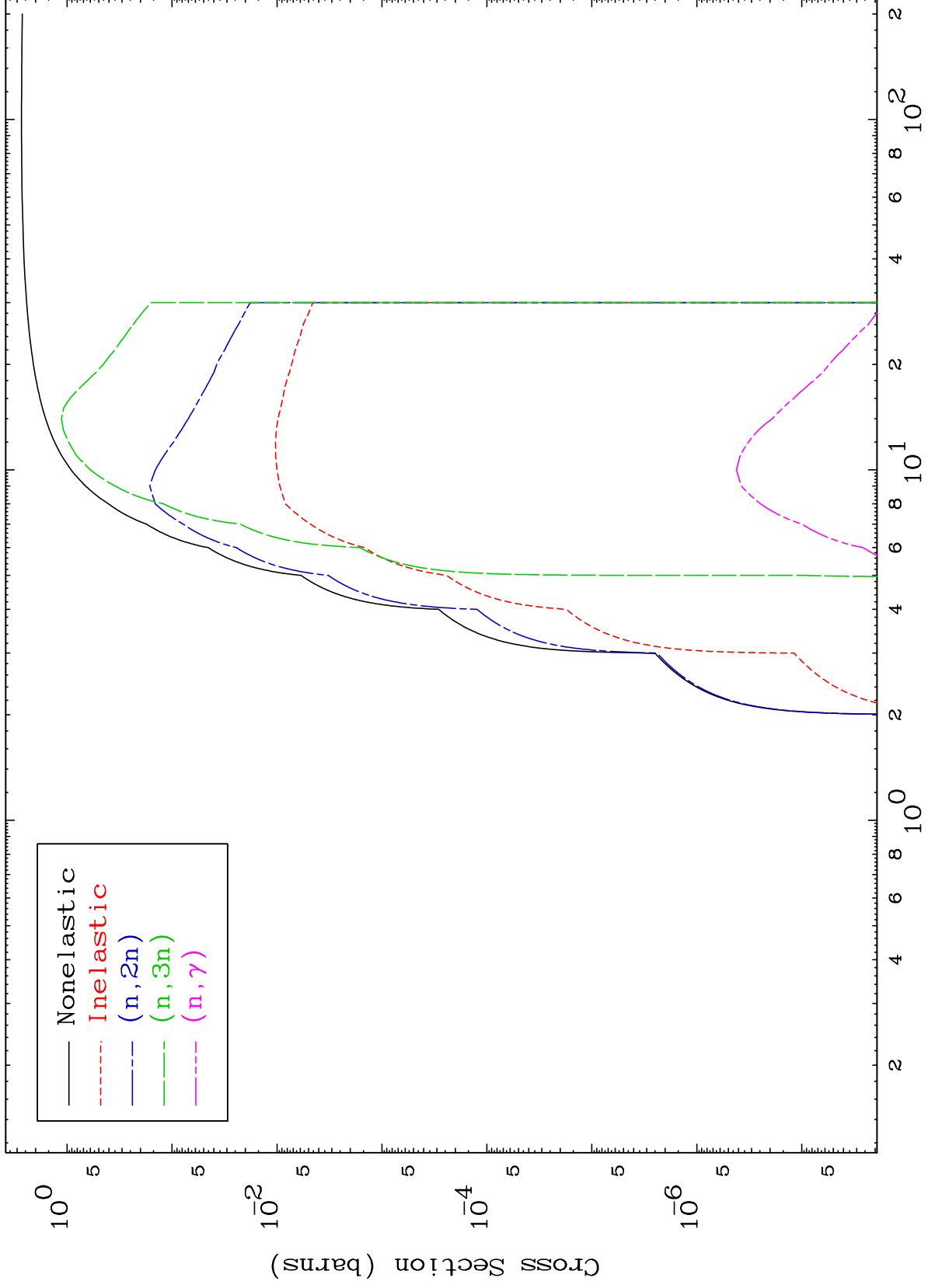
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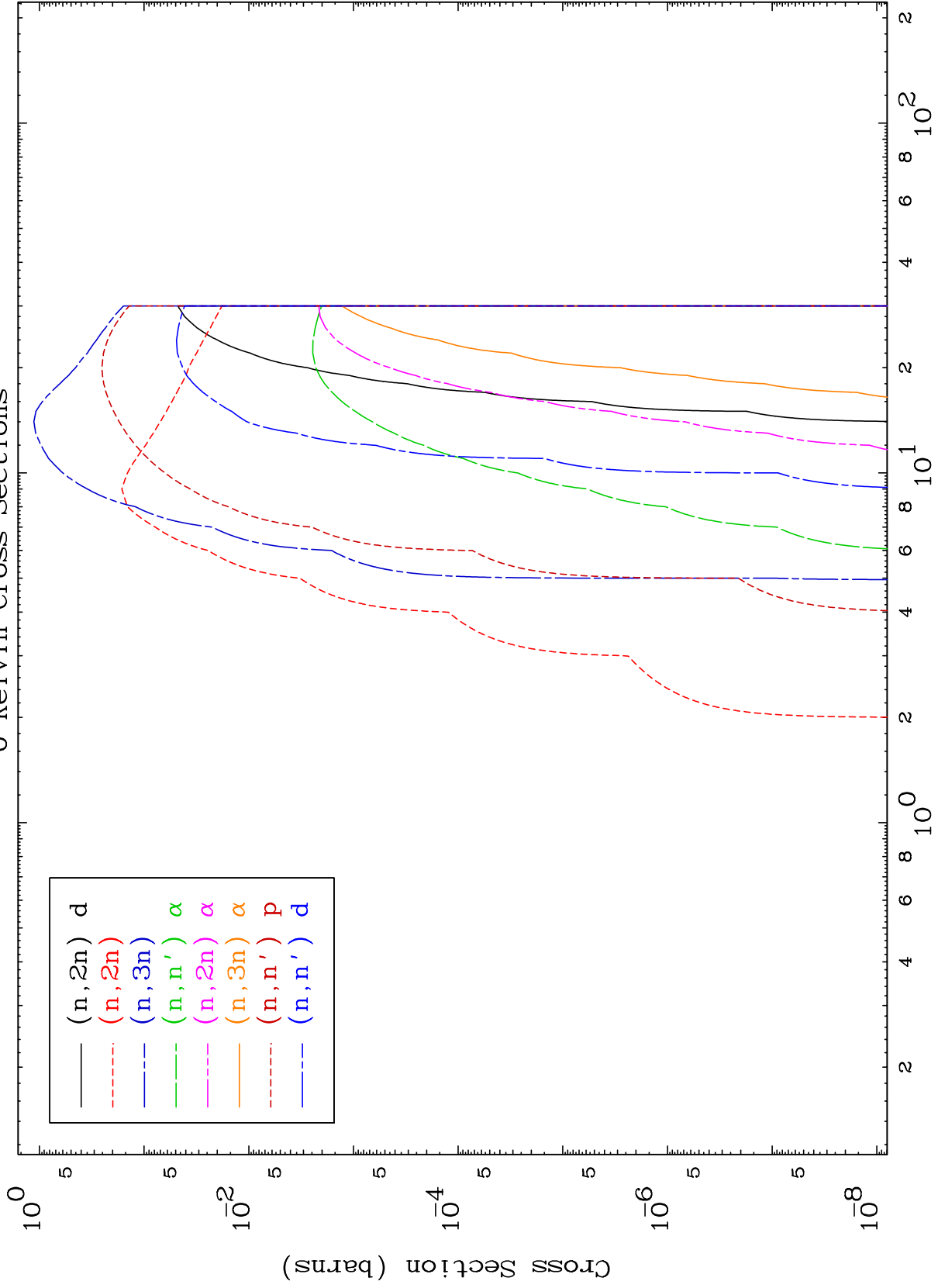
Press Mouse Button to Start

MAT 5867

Deuteron Major
0 Kelvin Cross Sections

58-Ce-150

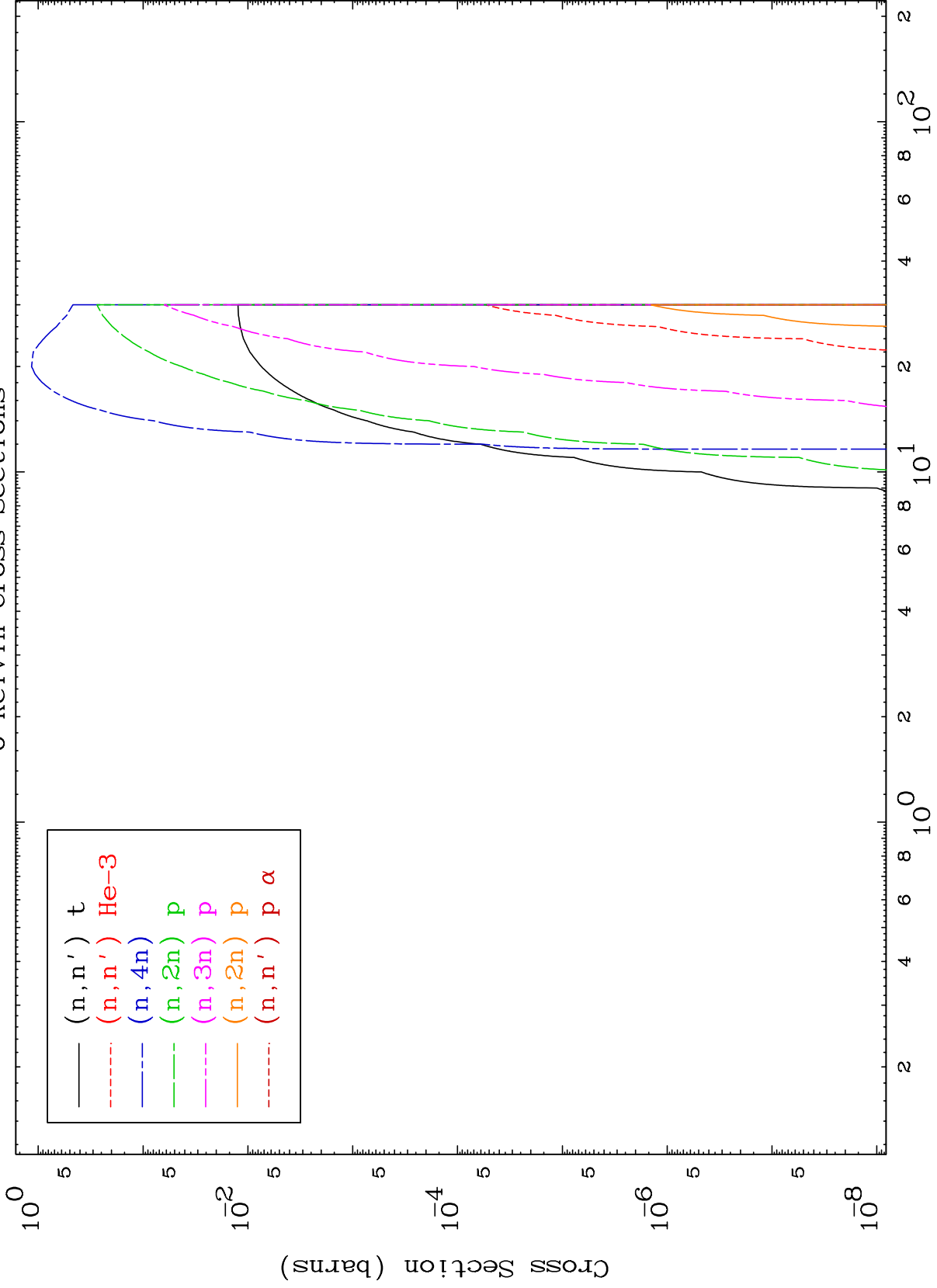




MAT 5867

Deuteron Neutron Absorption
0 Kelvin Cross Sections

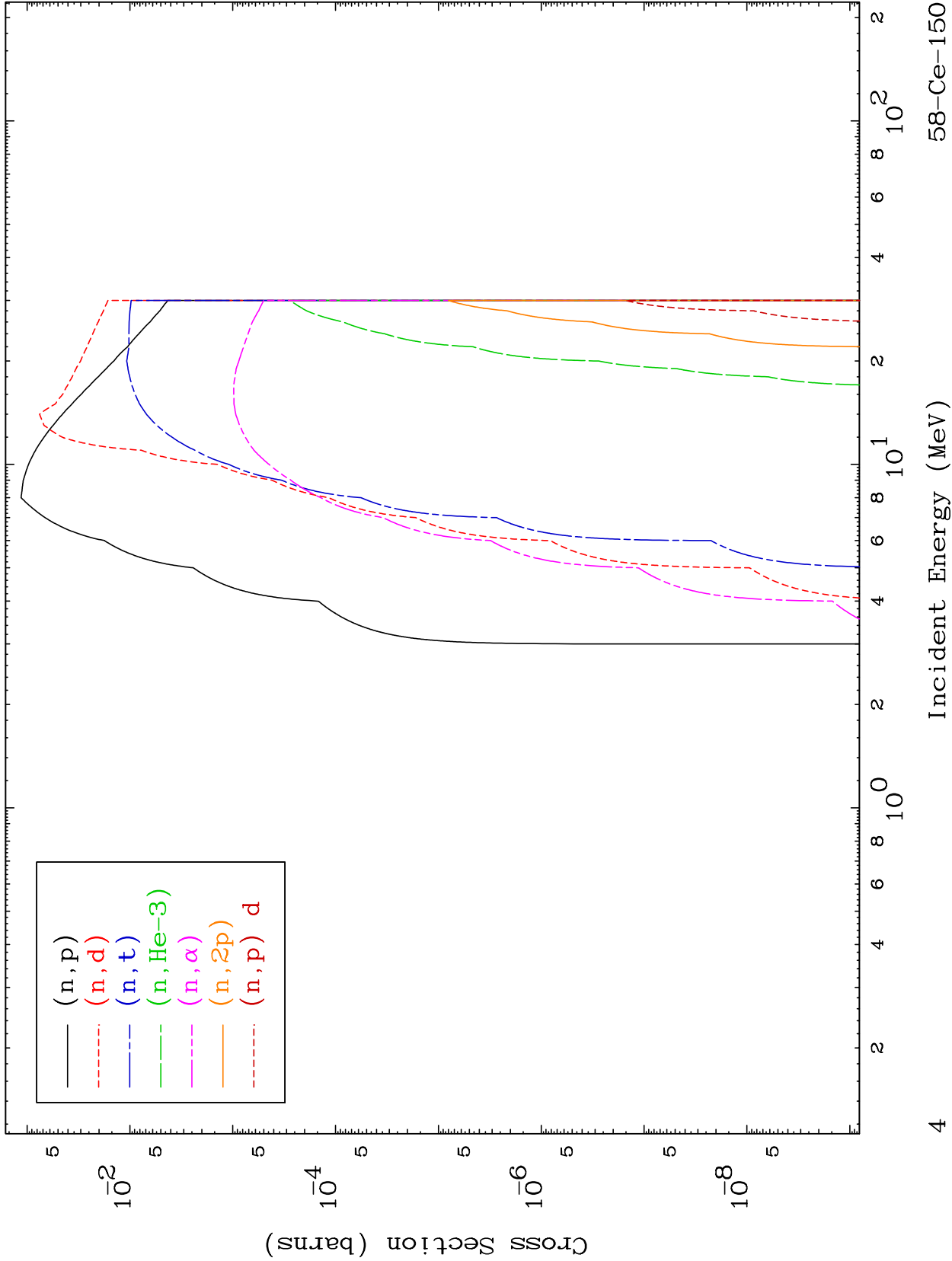
58-Ce-150



MAT 5867

Deuteron Neutron Absorption
0 Kelvin Cross Sections

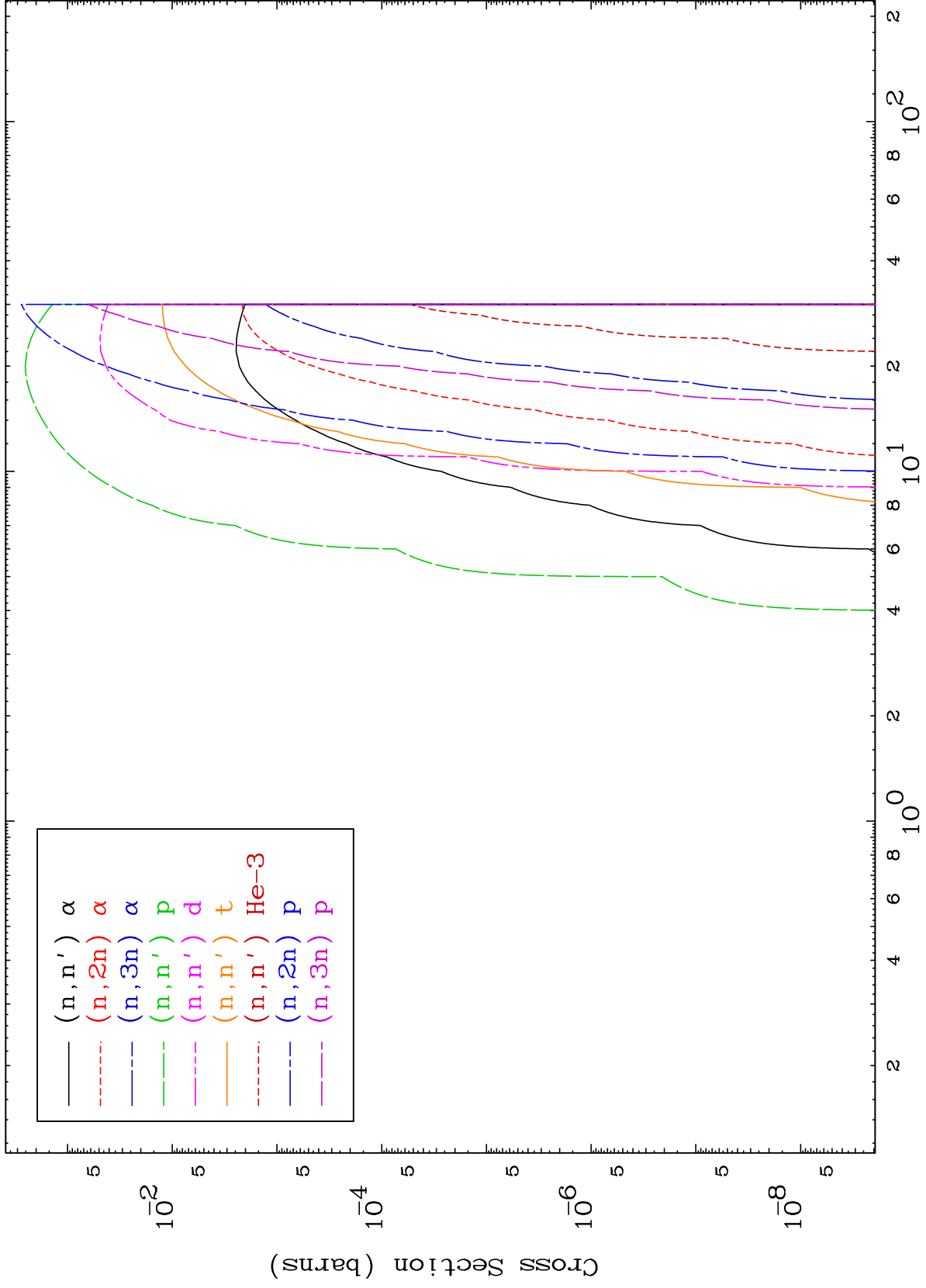
58-Ce-150

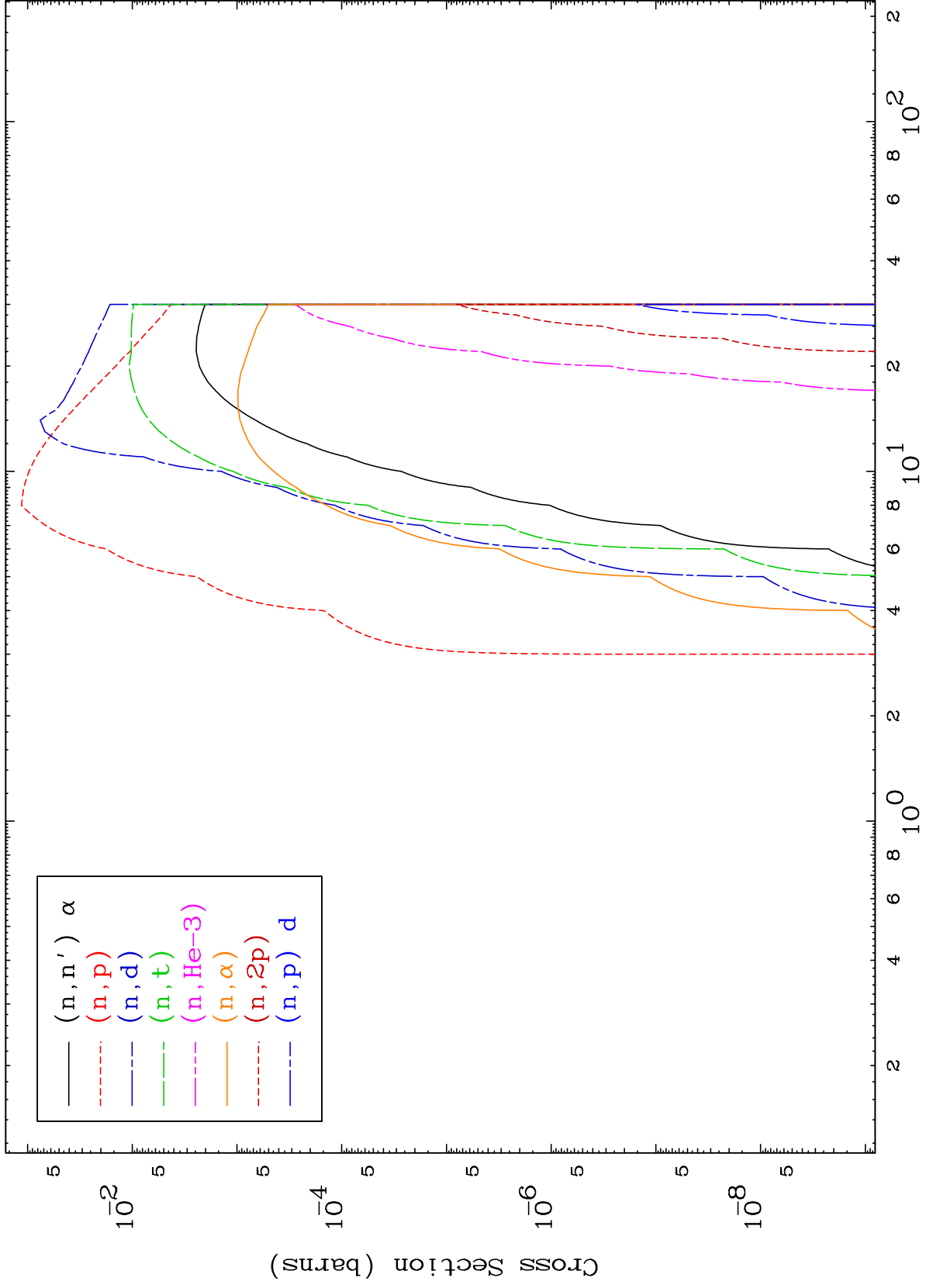


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Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-150

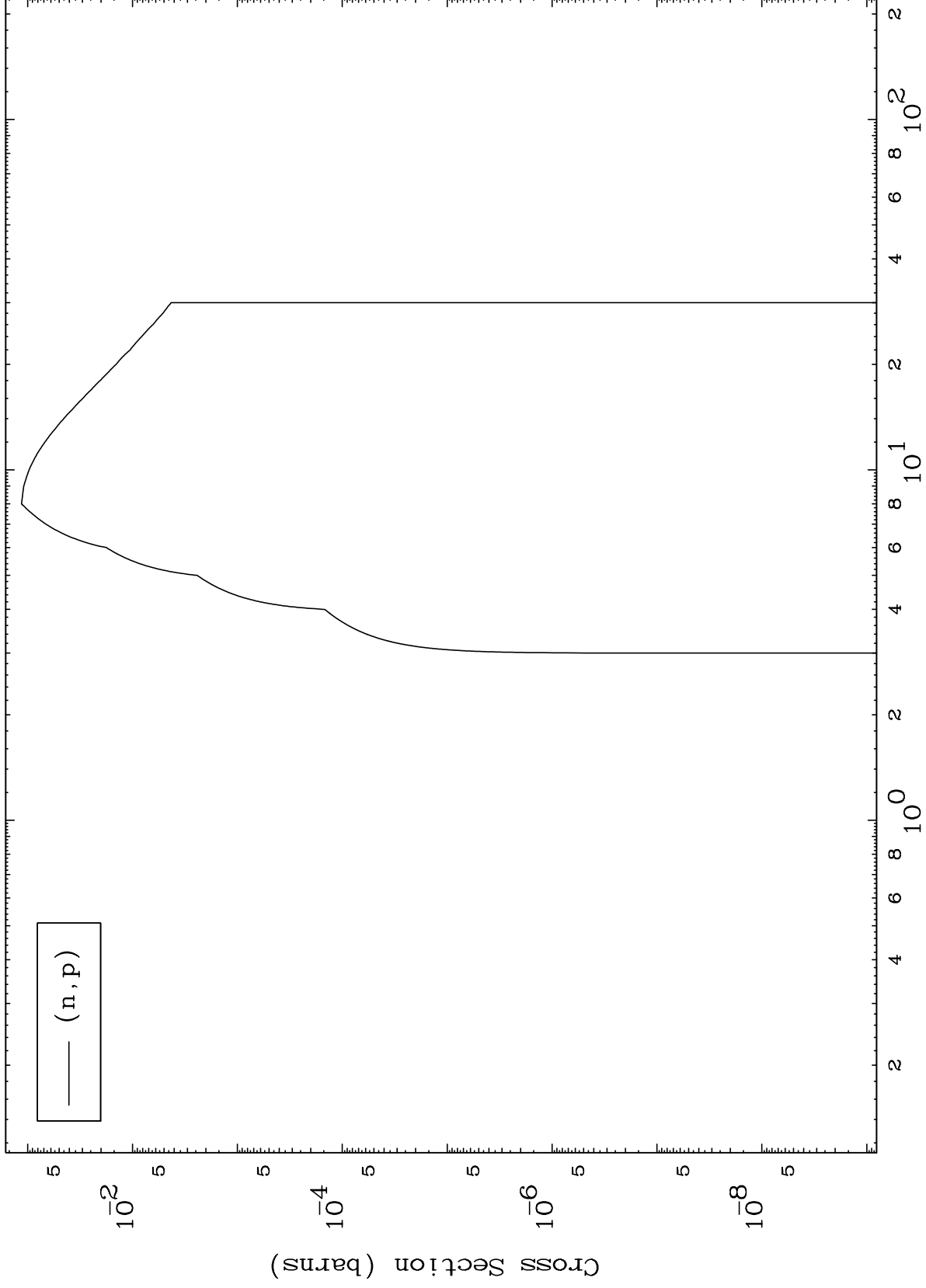




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(d,p) Levels
0 Kelvin Cross Sections

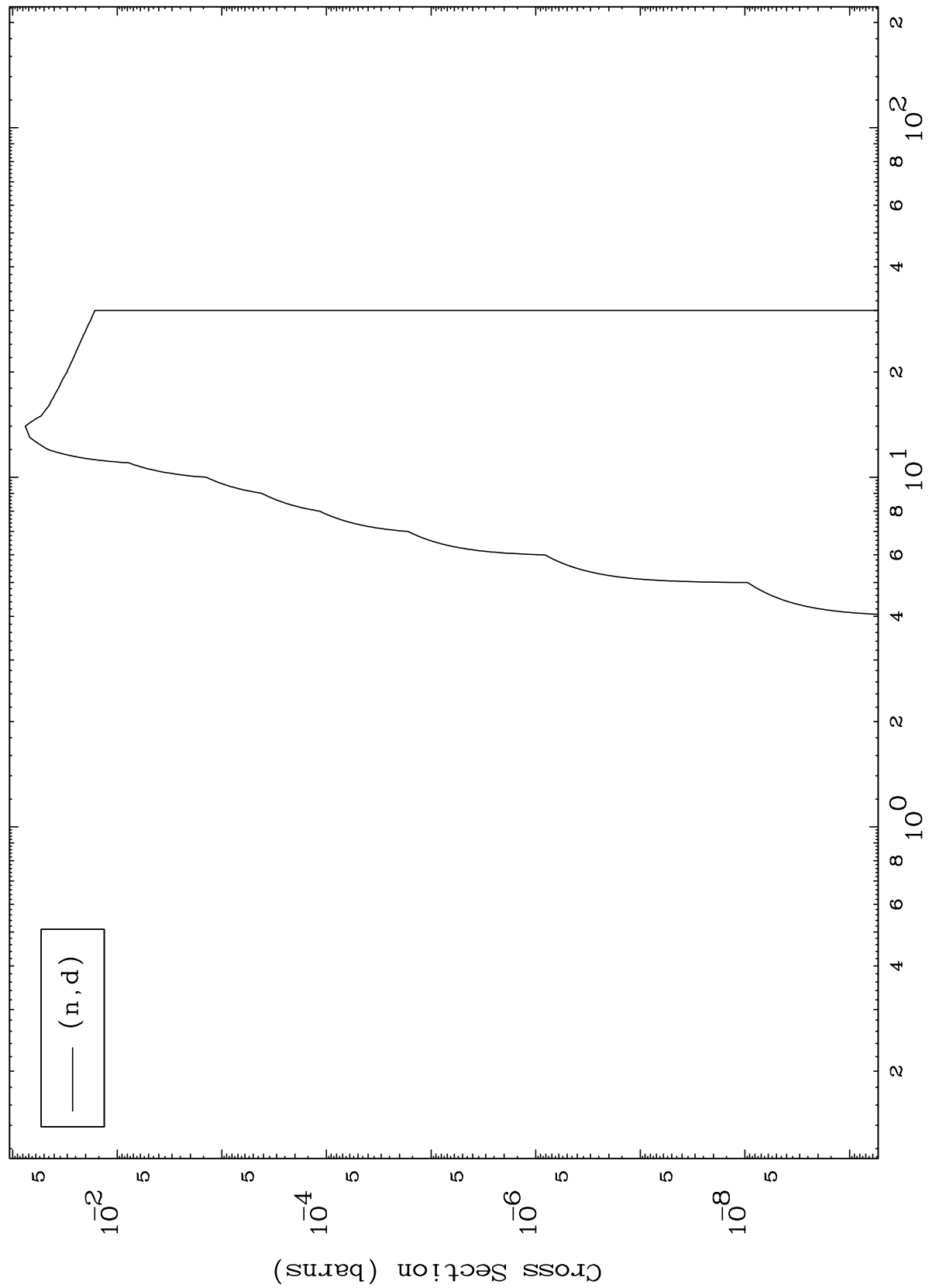
58-Ce-150



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58-Ce-150

(d,d) Levels
0 Kelvin Cross Sections



58-Ce-150

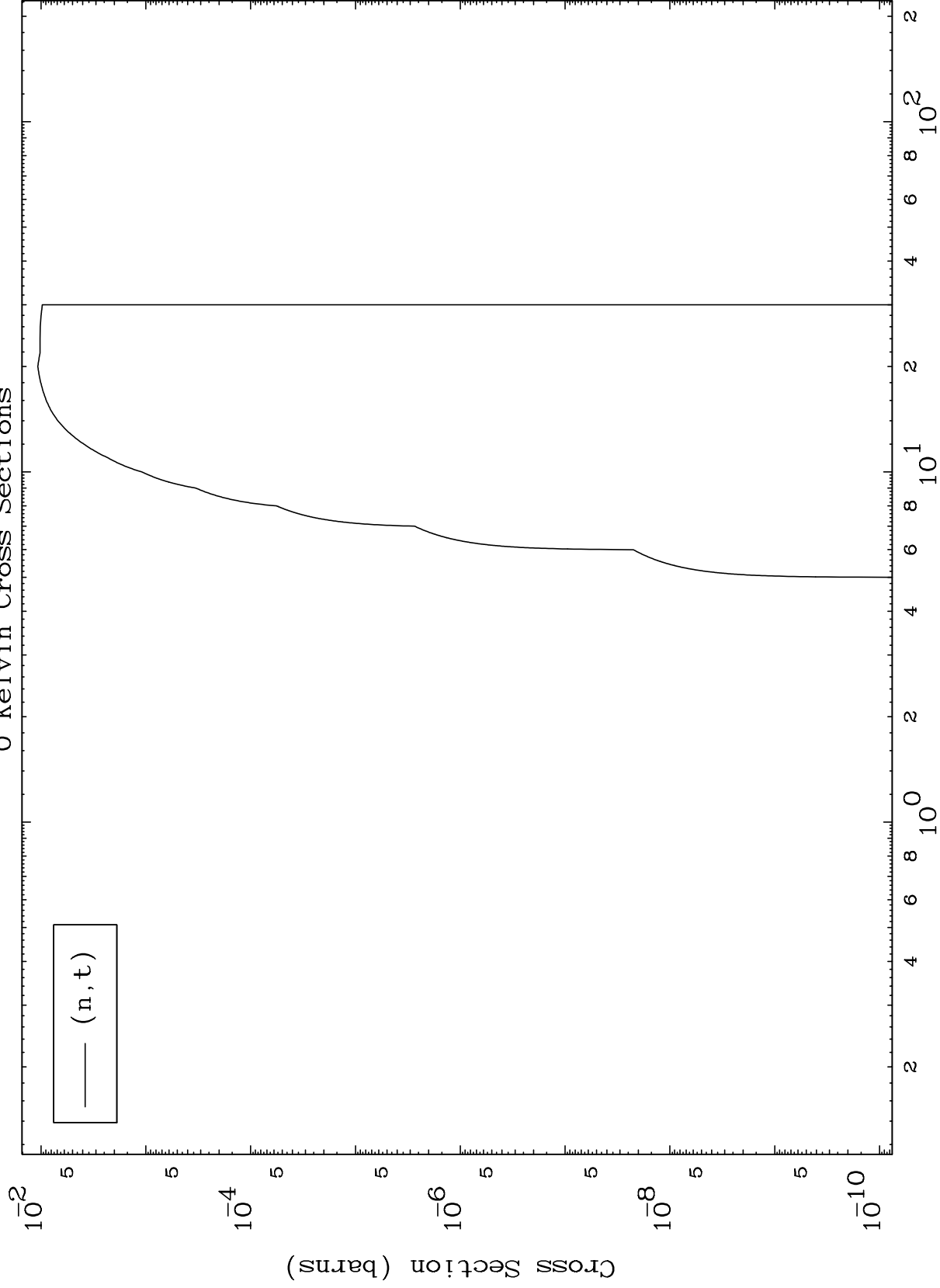
Incident Energy (MeV)

MAT 5867

(d, t) Levels

58-Ce-150

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

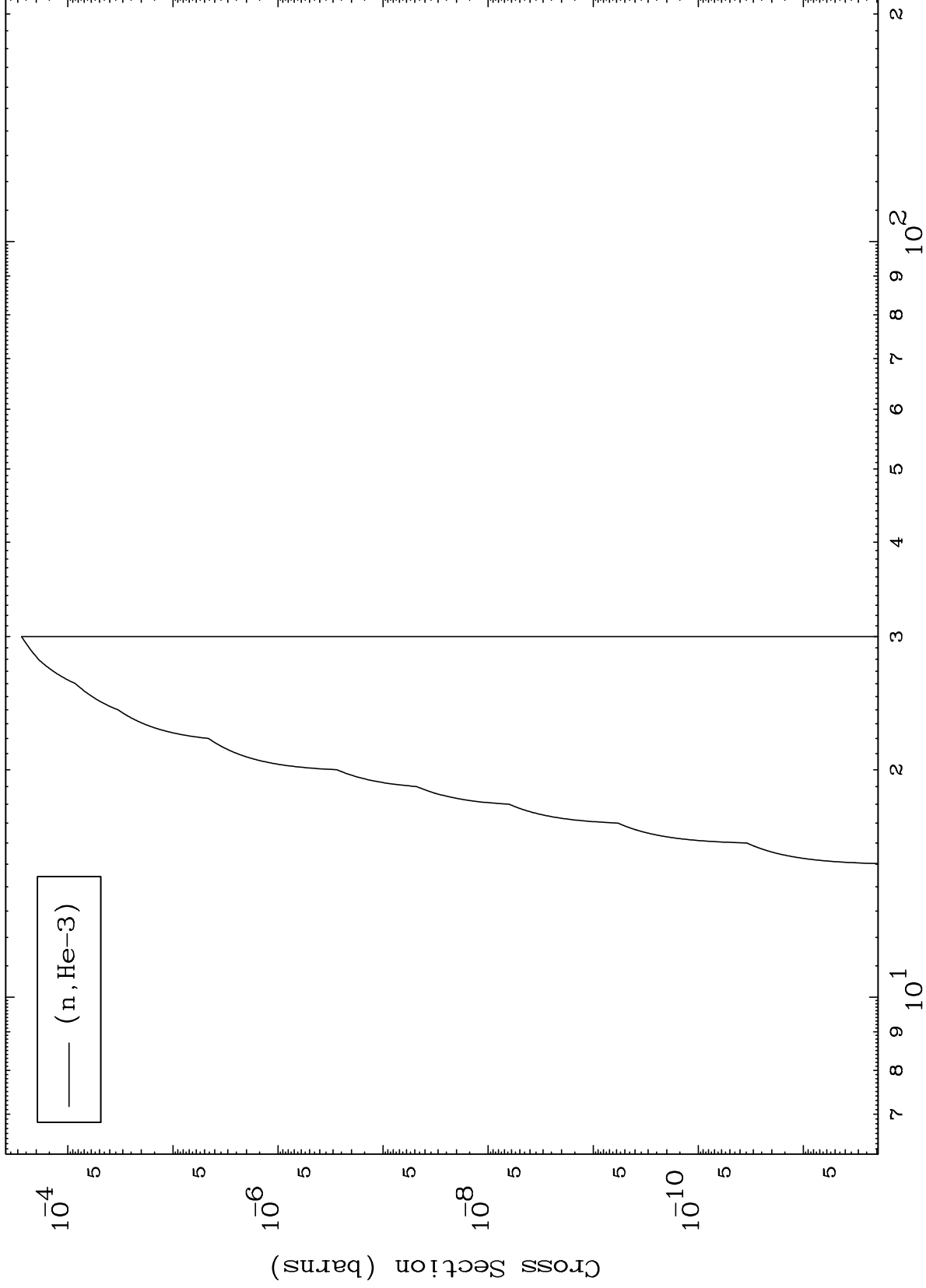
58-Ce-150

9

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(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-150



10

Incident Energy (MeV)

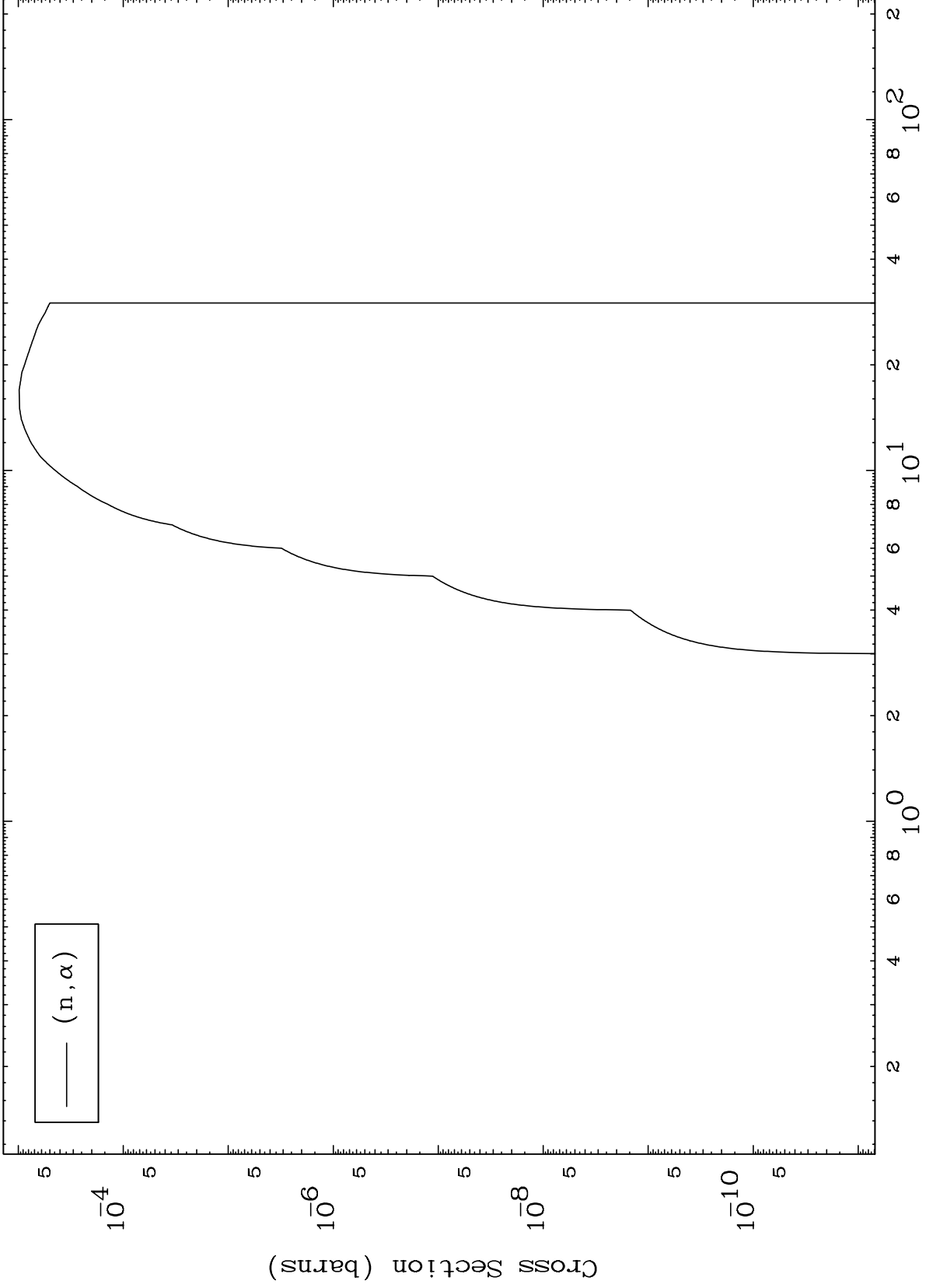
58-Ce-150

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(d, α) Levels

58-Ce-150

0 Kelvin Cross Sections

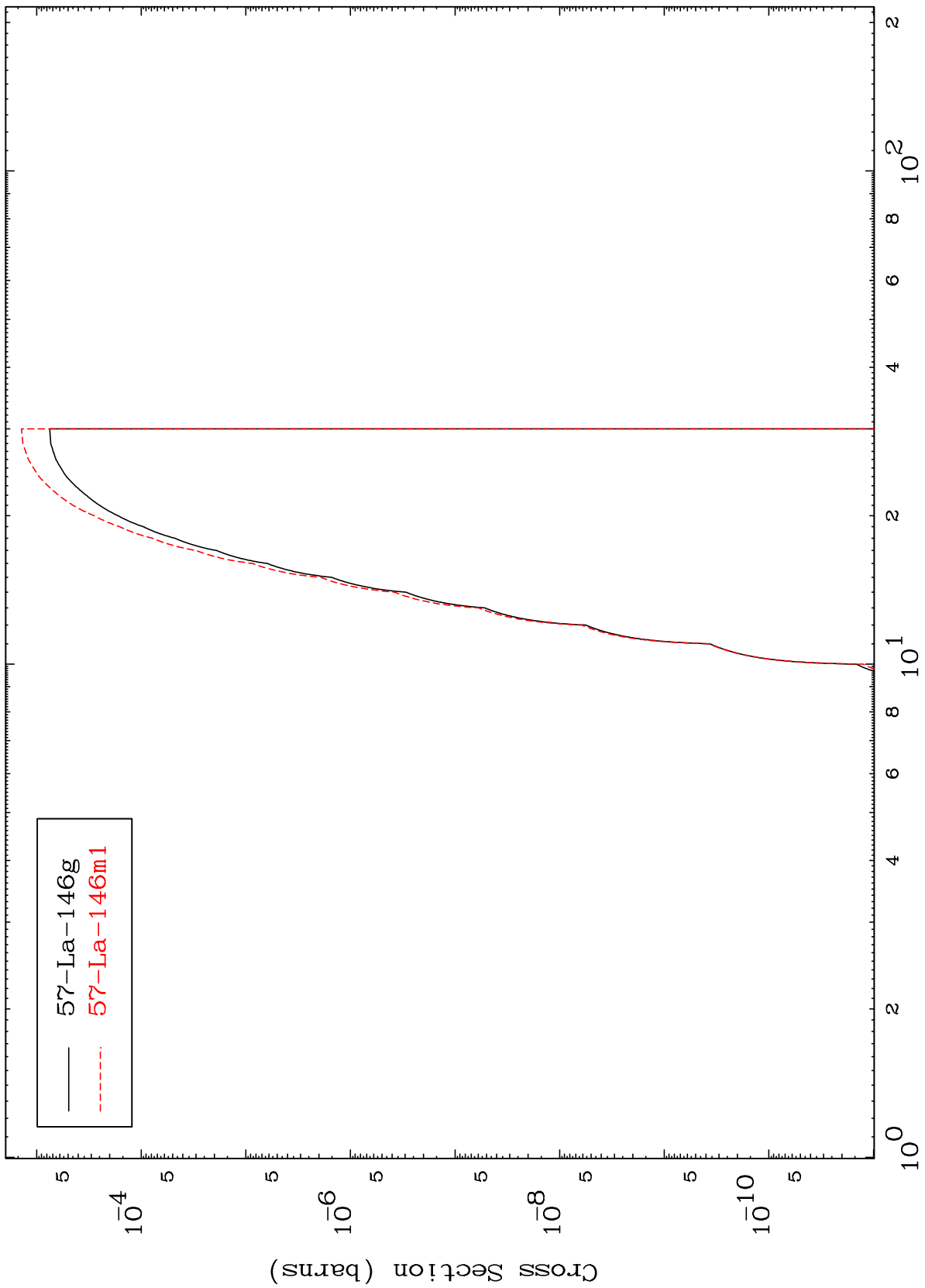


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(n,2n) α

58-Ce-150

Radionuclide Production Cross Section



12

Incident Energy (MeV)

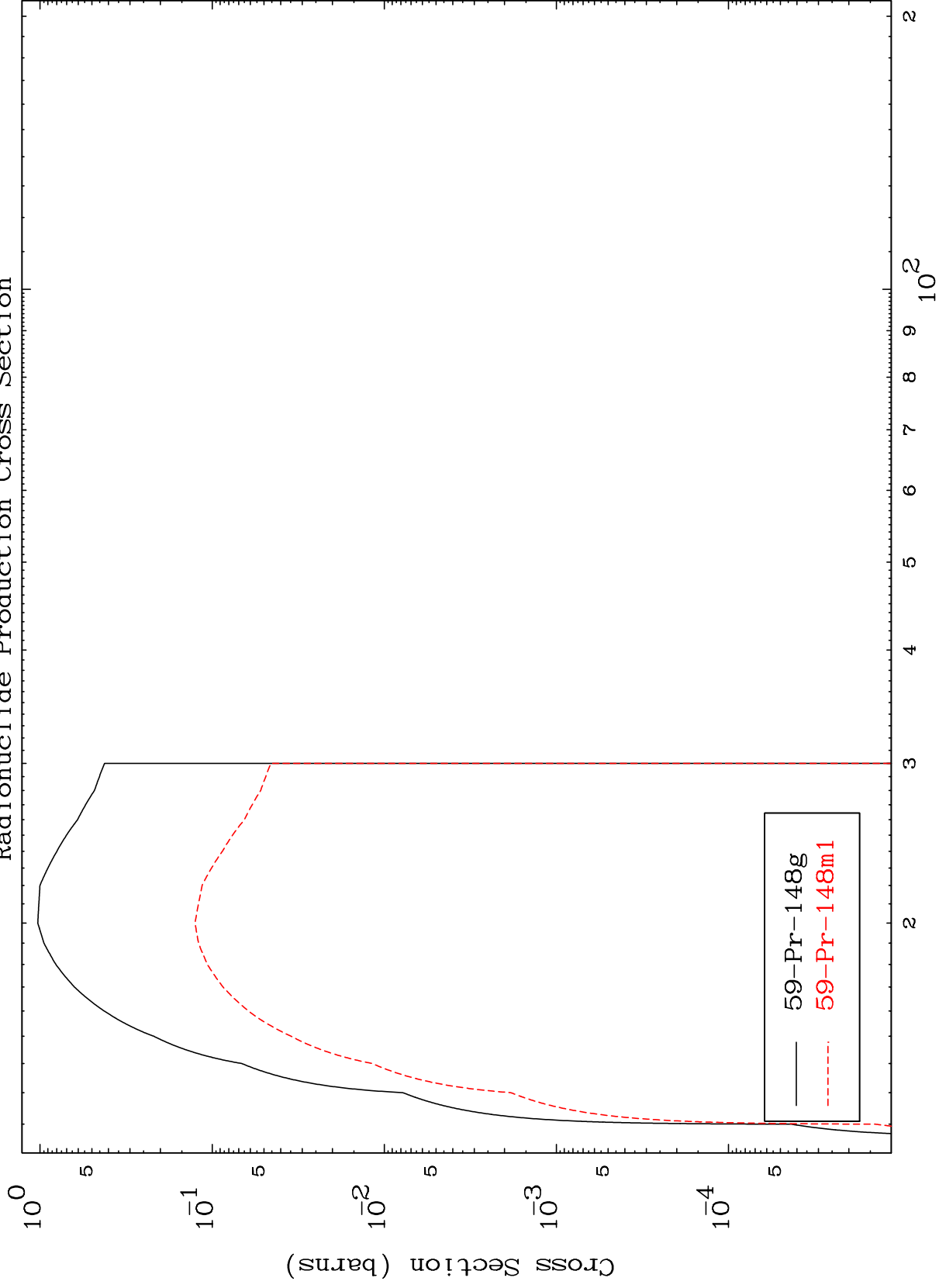
58-Ce-150

MAT 5867

(n,4n)

58-Ce-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

58-Ce-150