

Program EVALPLOT
(Version 2018-1)

by

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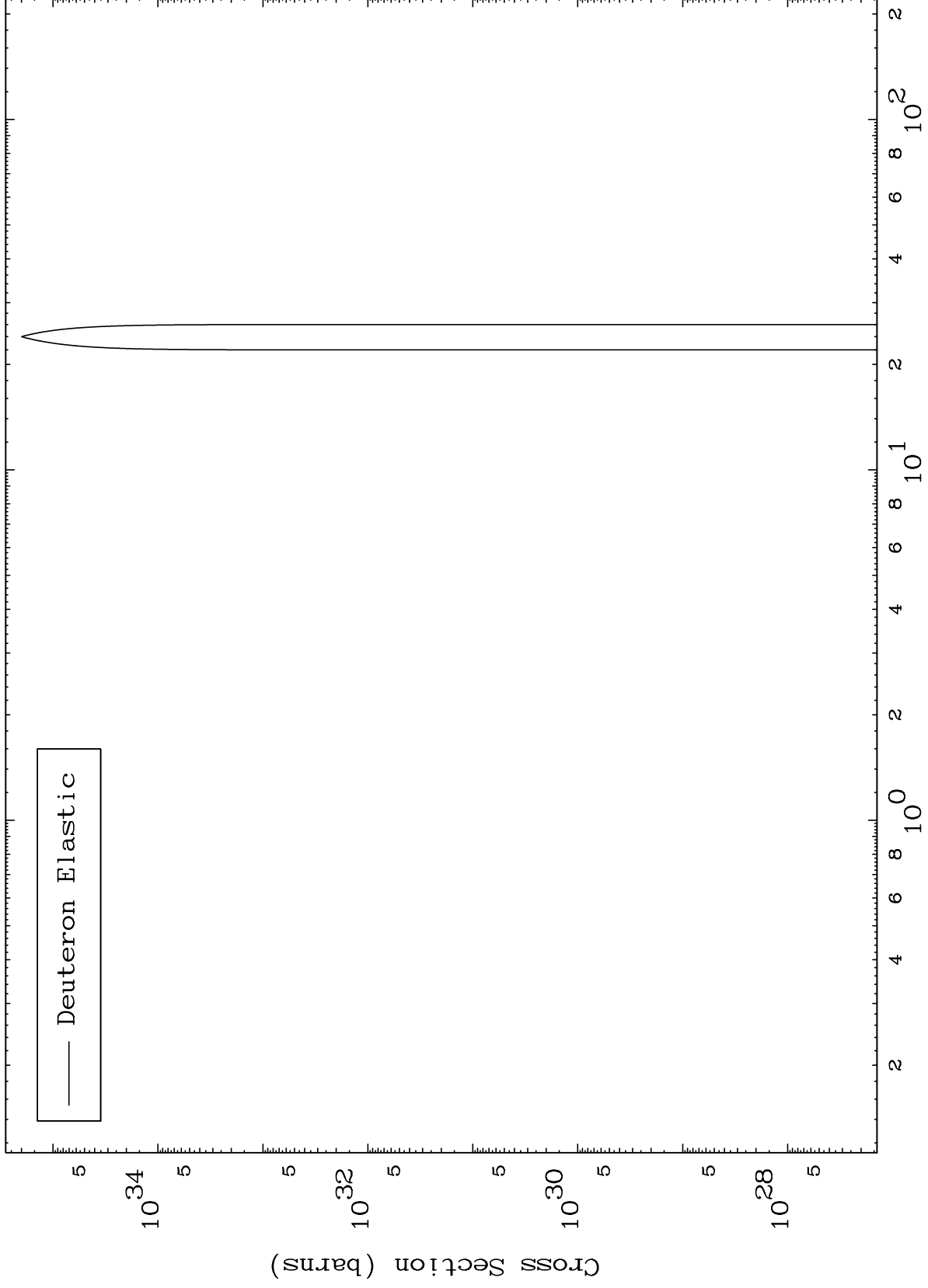
Press Mouse Button to Start

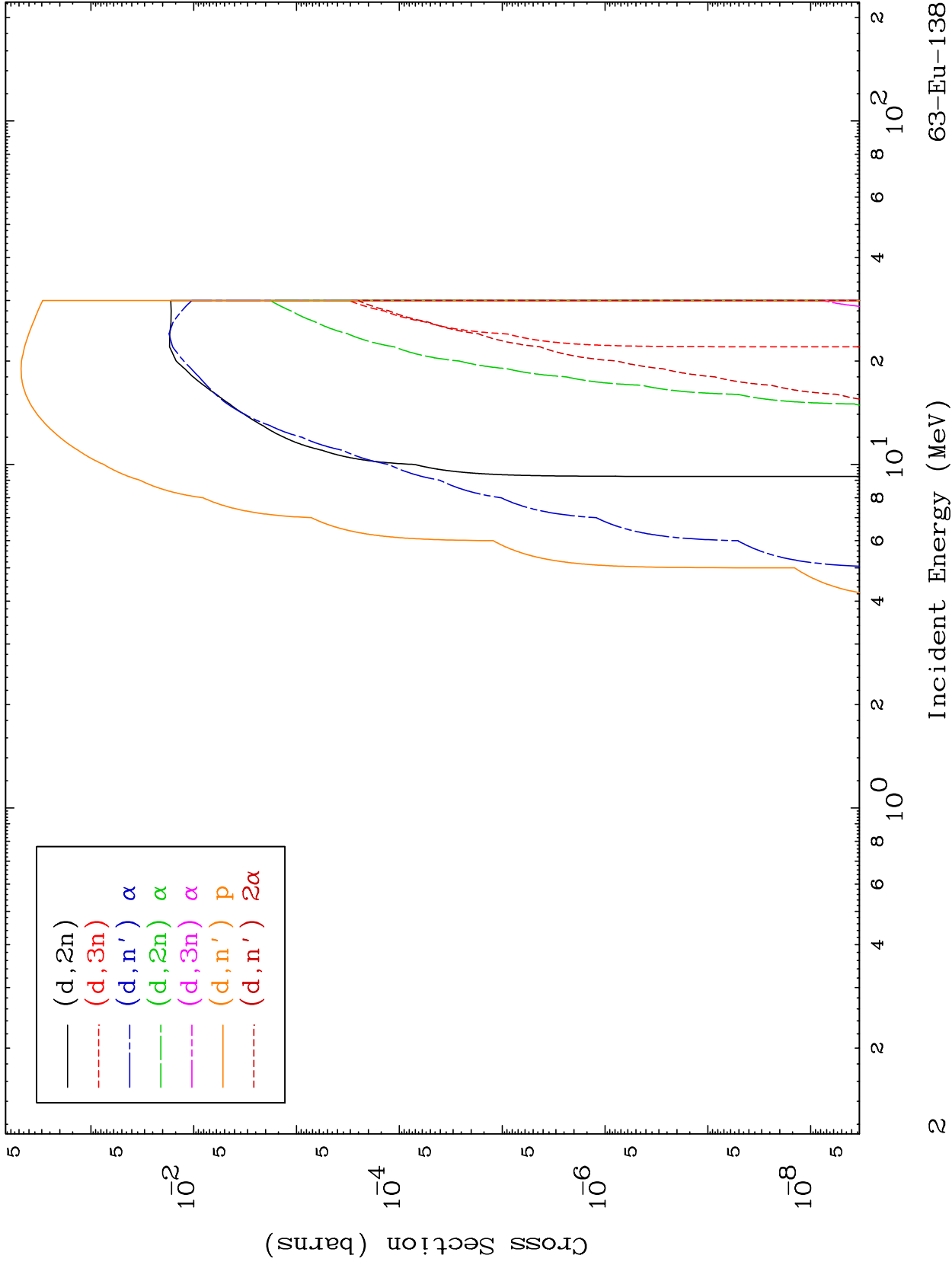
MAT 6286

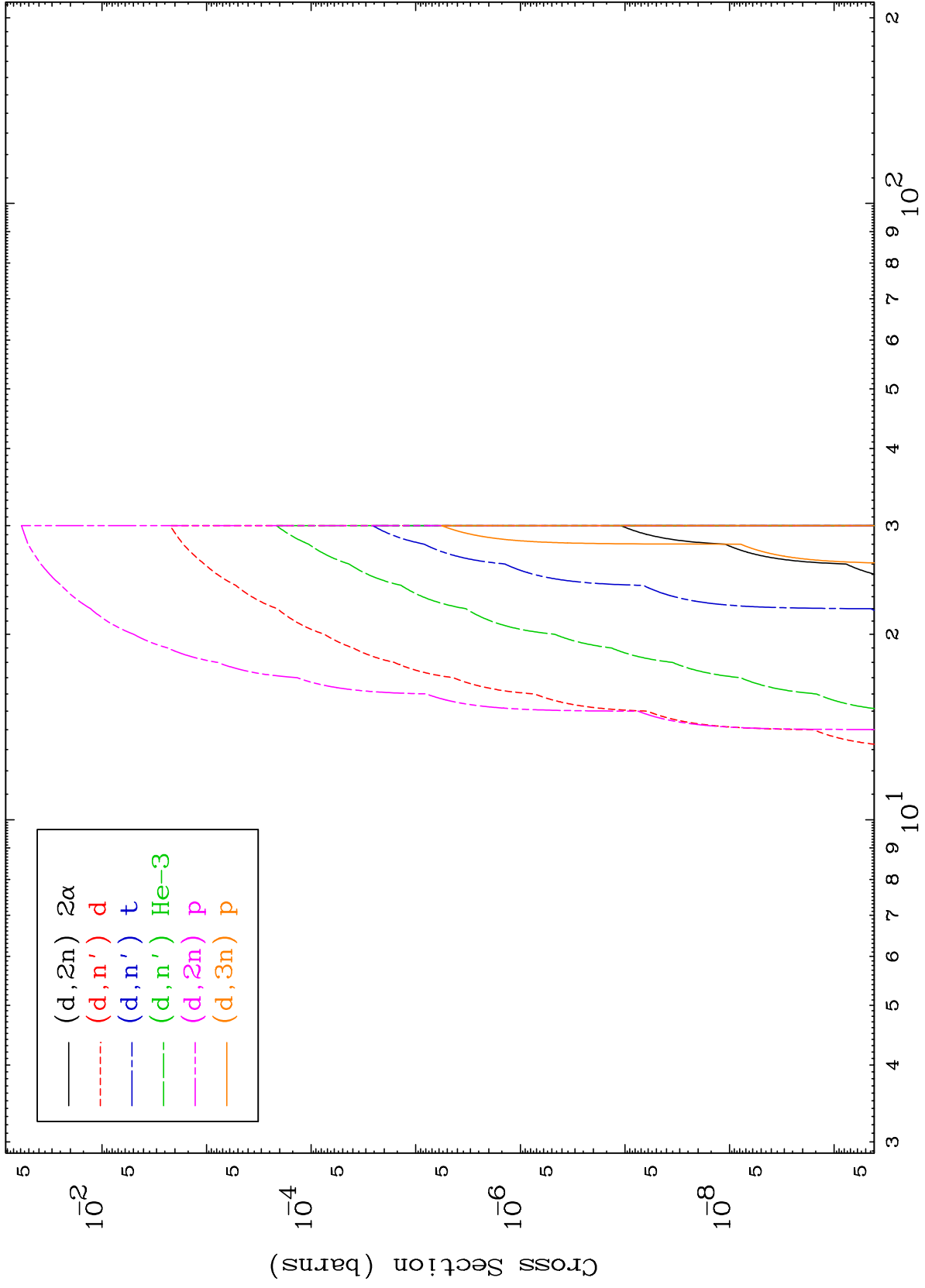
Deuteron Major

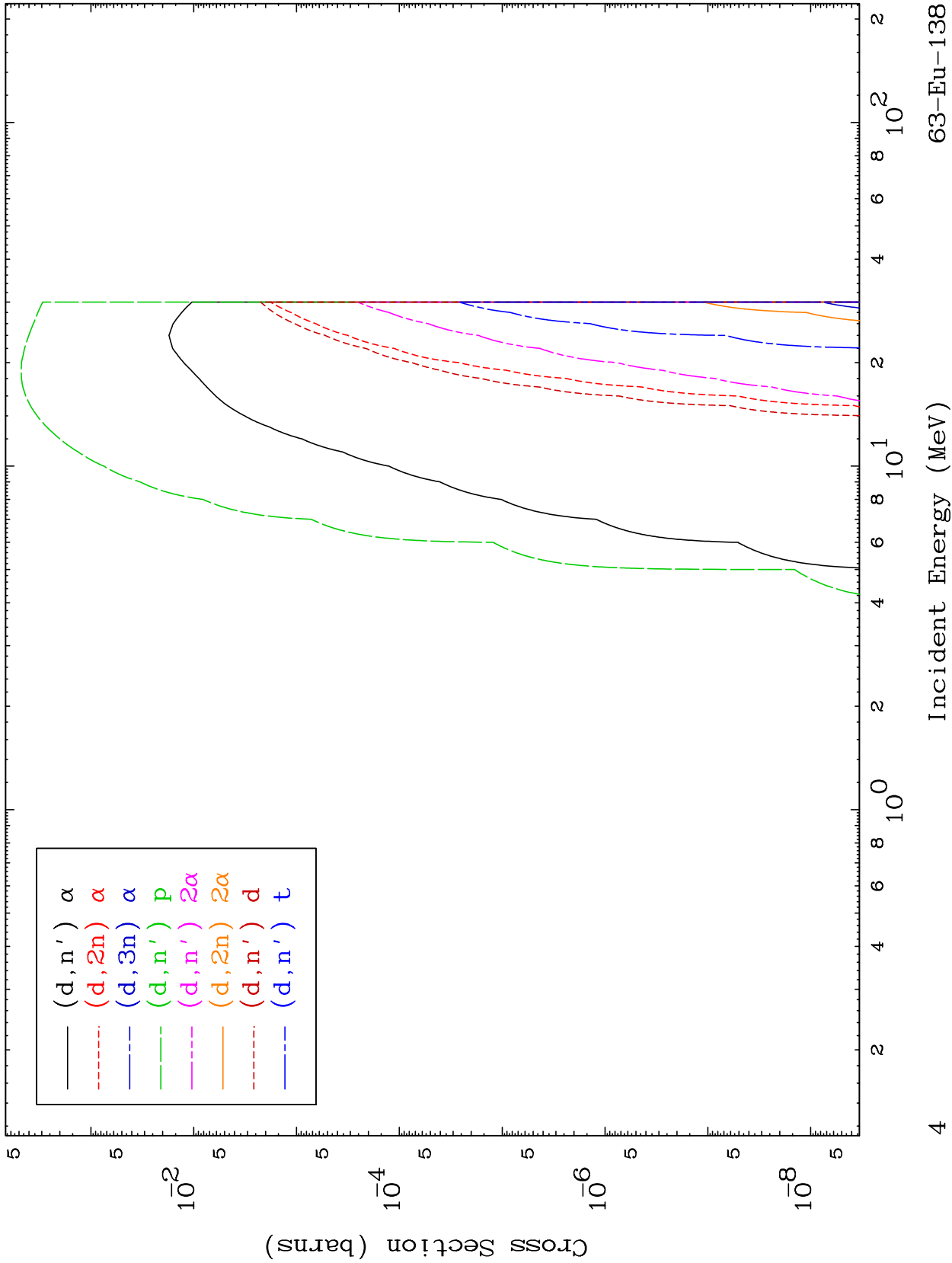
63-Eu-138

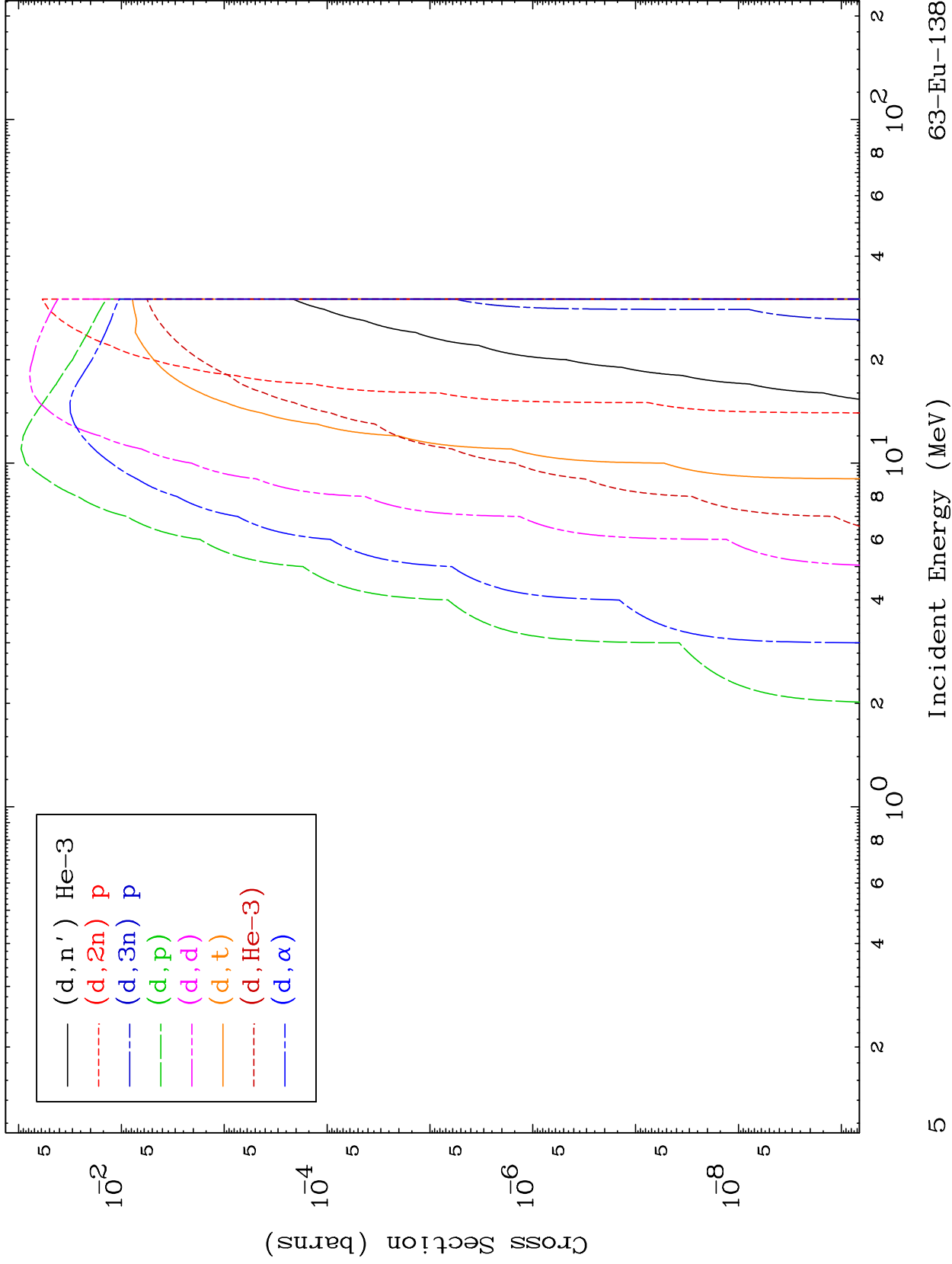
0 Kelvin Cross Sections

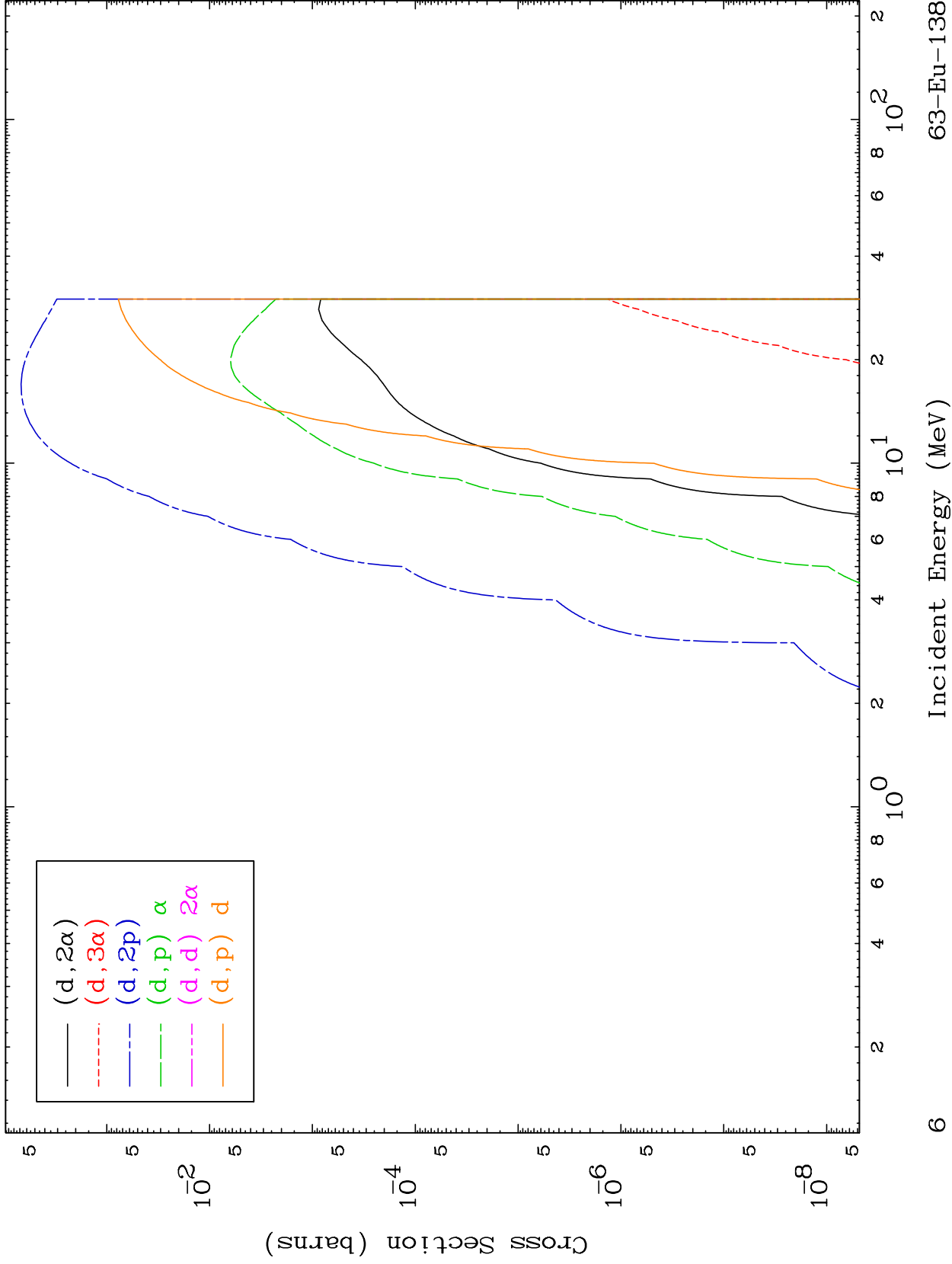










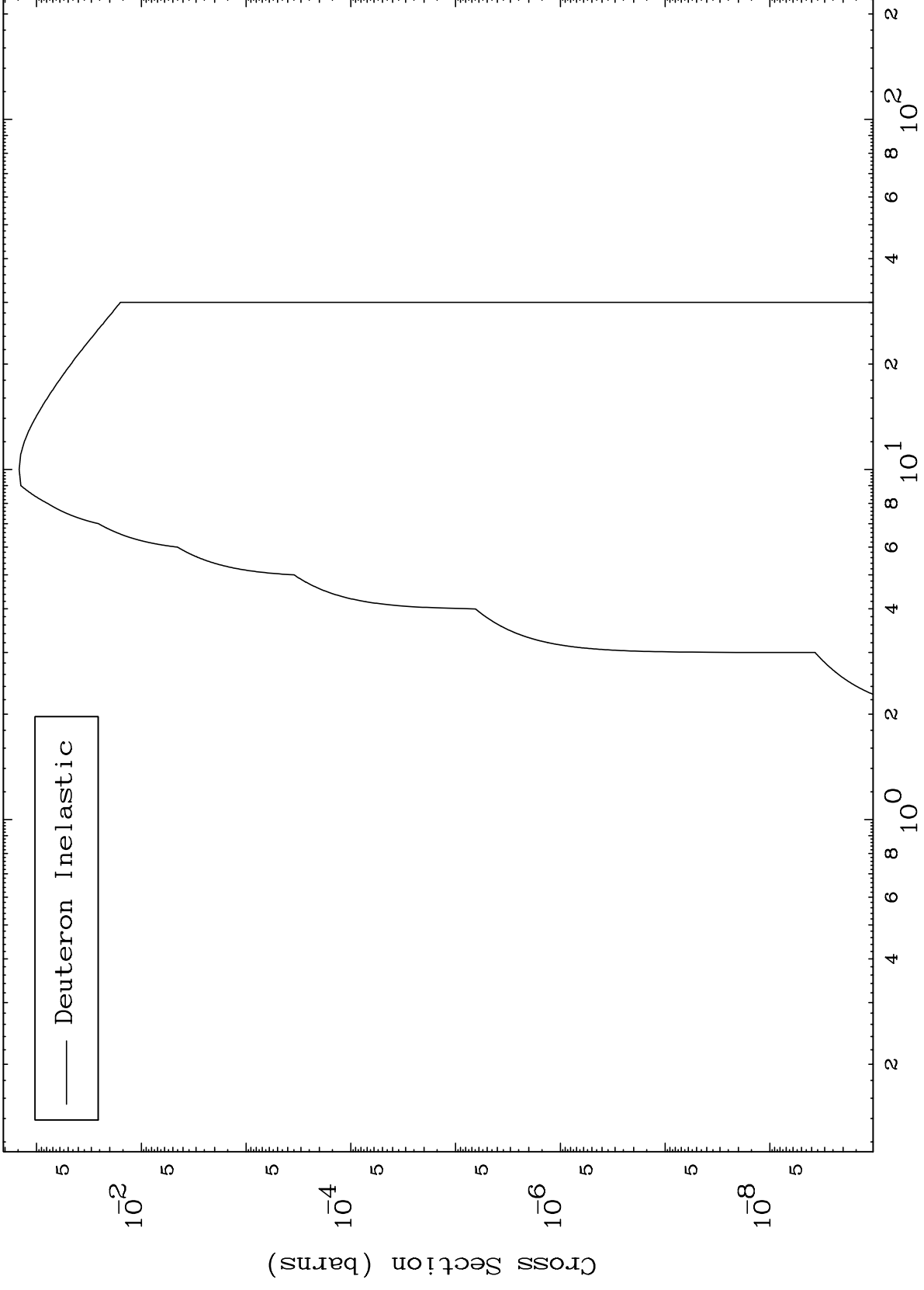


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(d,n') Level

63-Eu-138

0 Kelvin Cross Sections

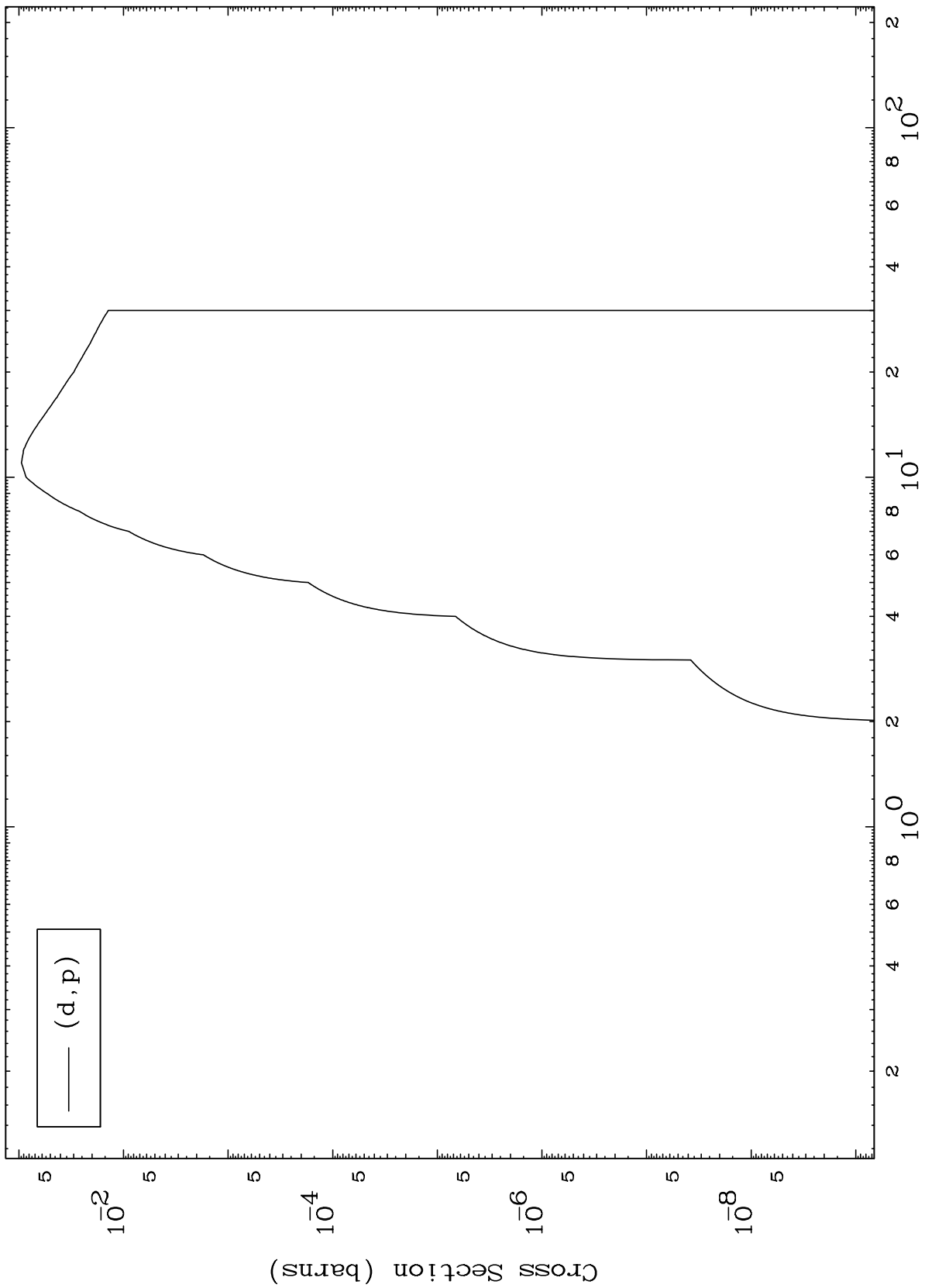


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(d,p) Levels

63-Eu-138

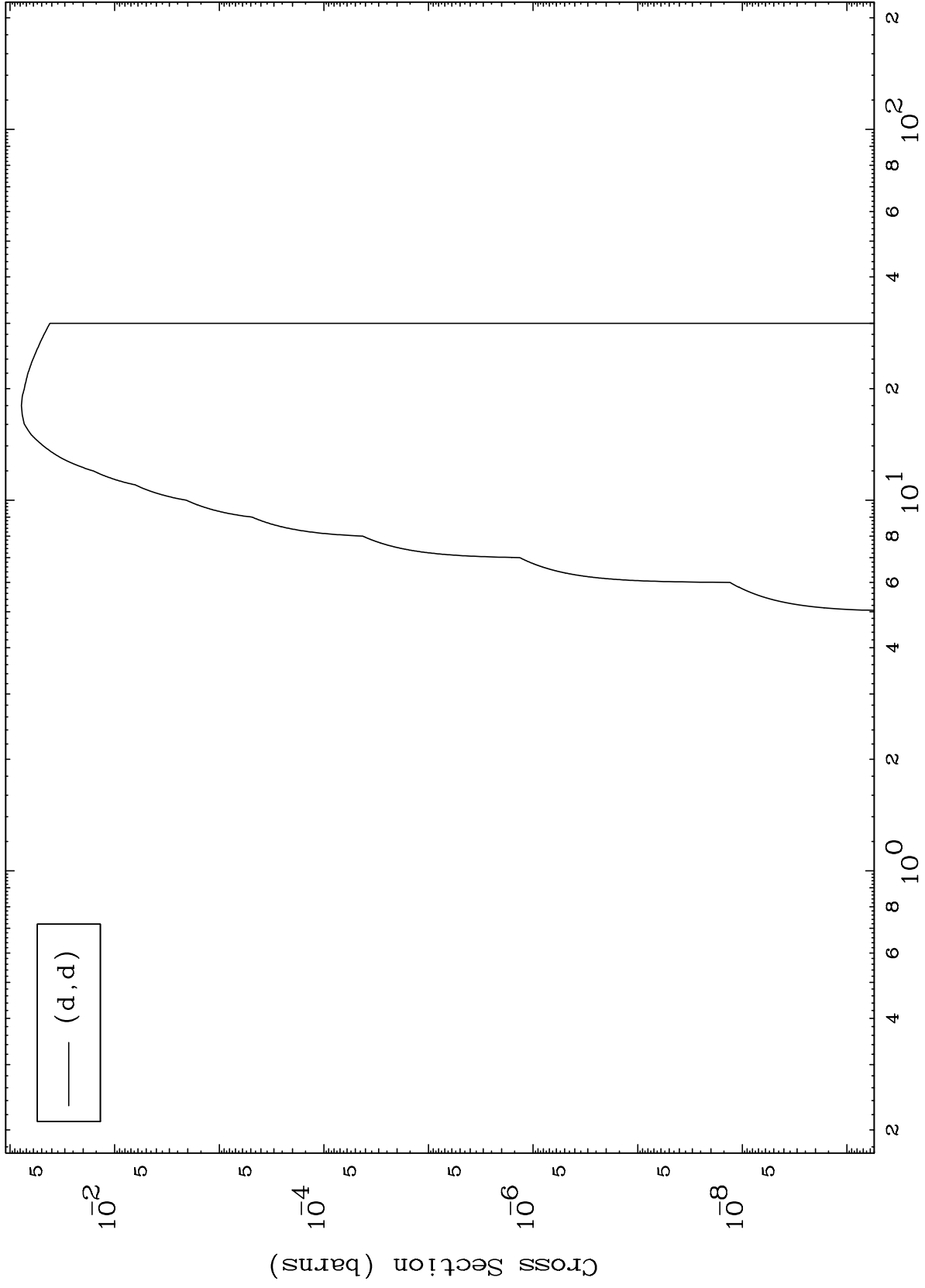
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

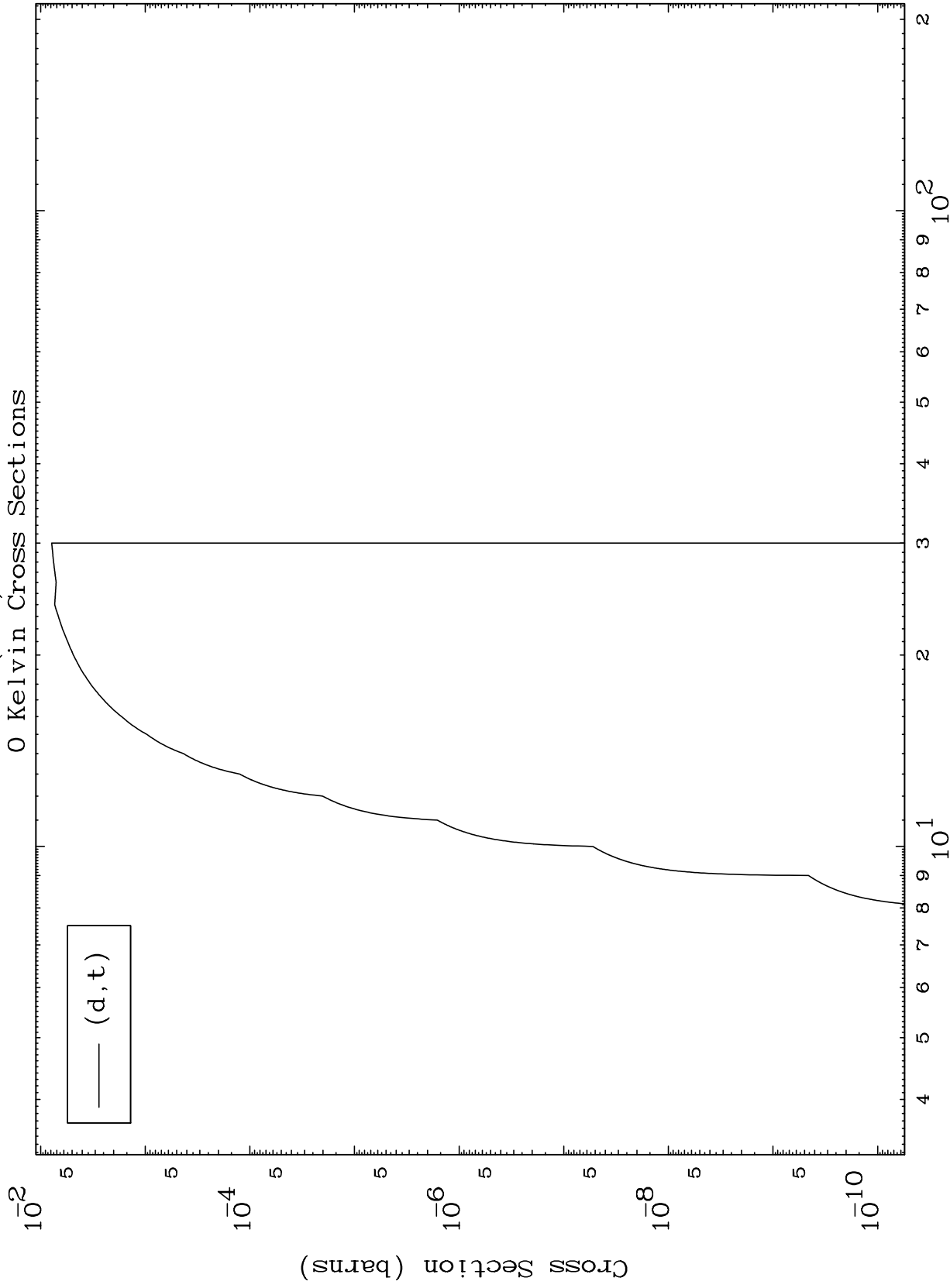
63-Eu-138



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(d,t) Levels

63-Eu-138



10

Incident Energy (MeV)

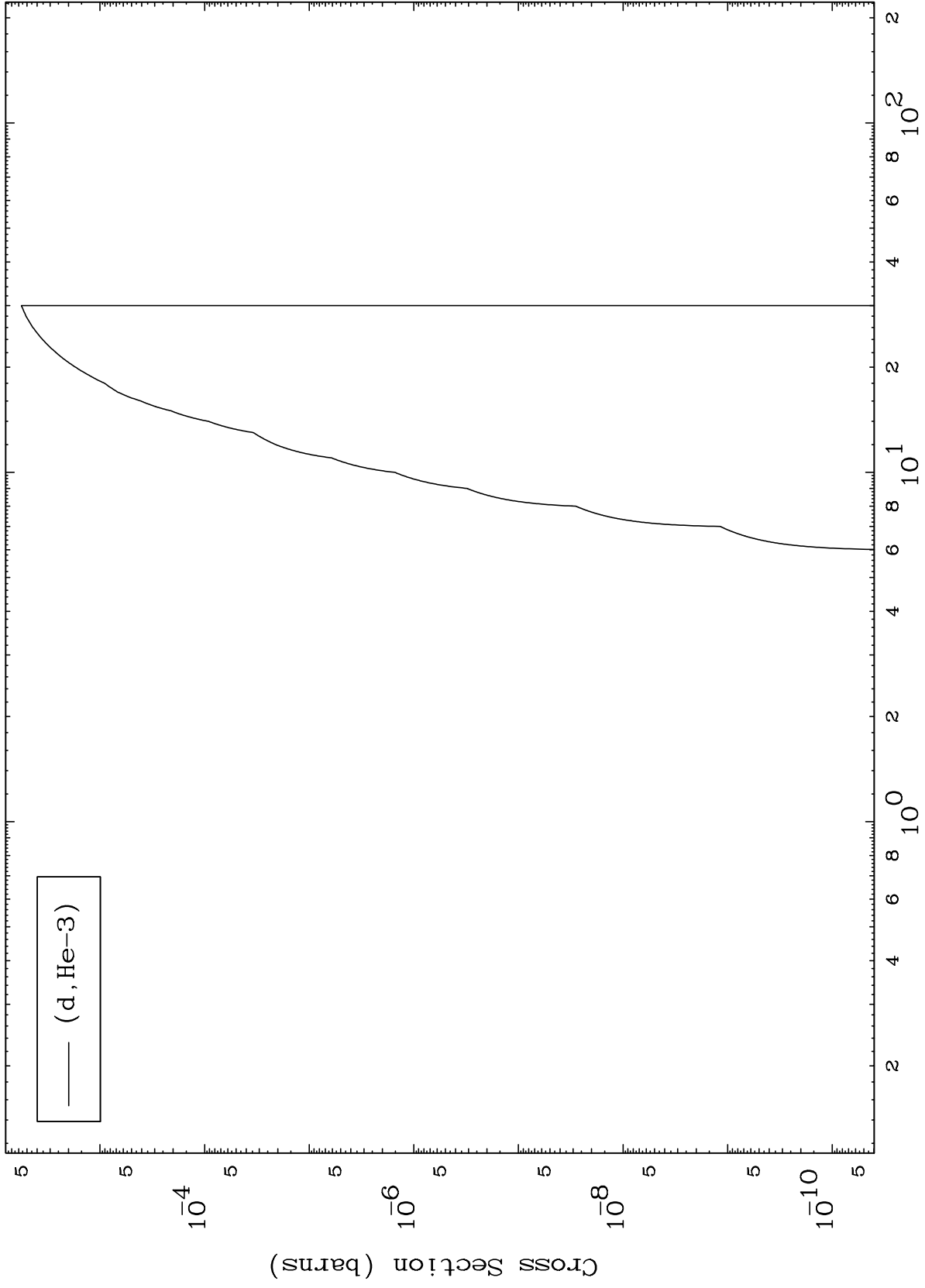
63-Eu-138

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(d,He3) Levels

63-Eu-138

0 Kelvin Cross Sections

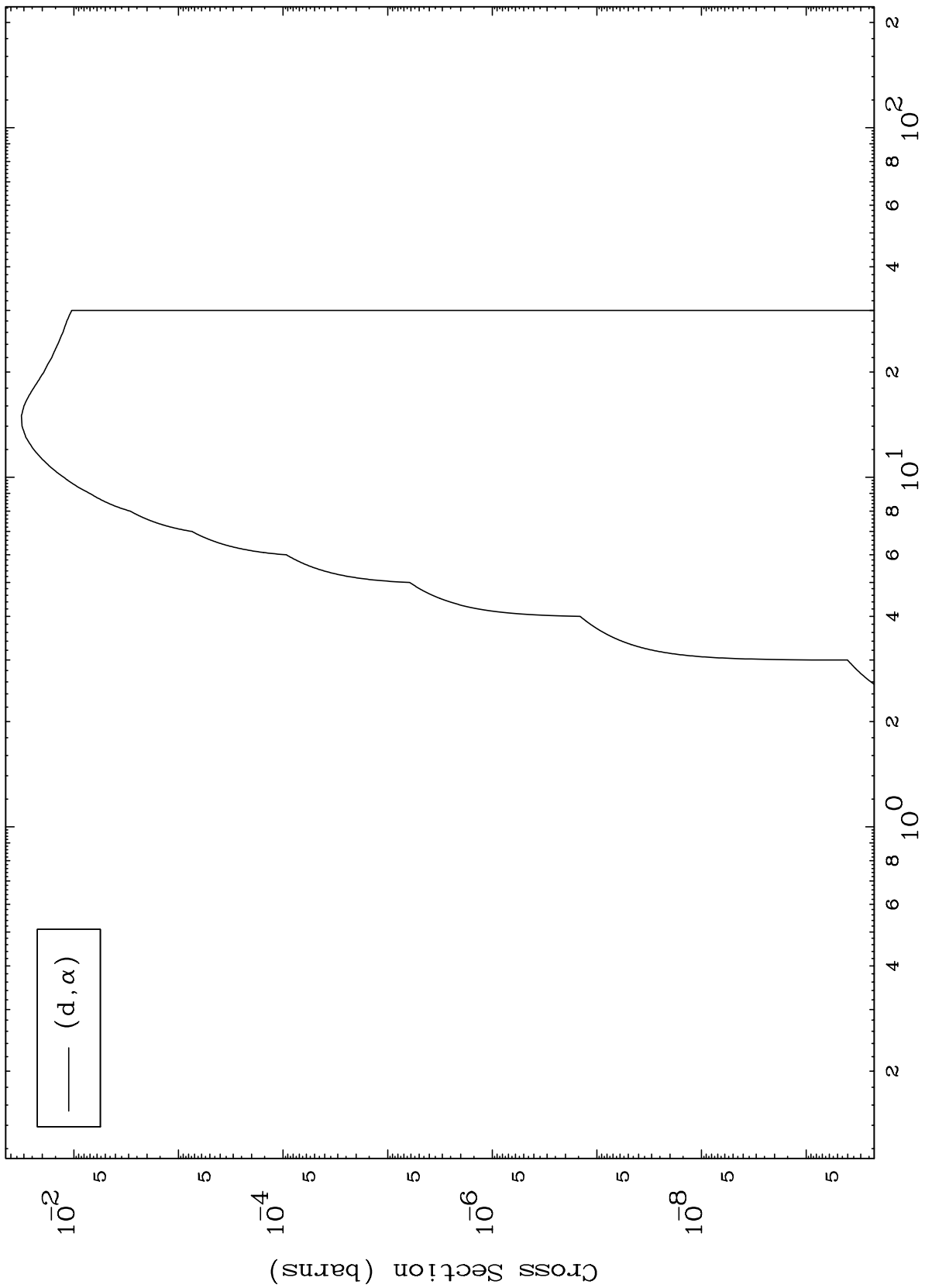


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(d, α) Levels

63-Eu-138

0 Kelvin Cross Sections



12

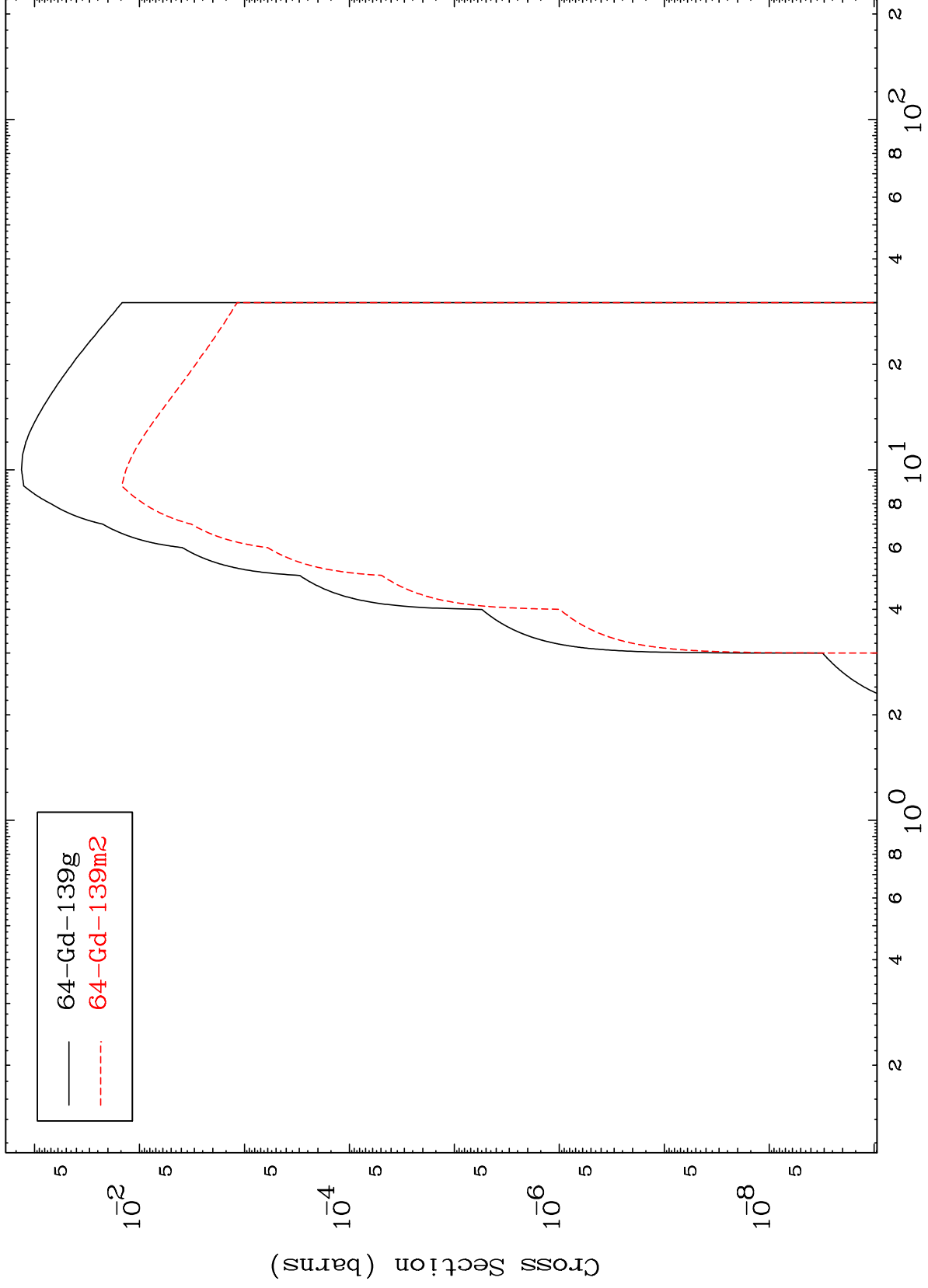
Incident Energy (MeV)

63-Eu-138

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Deuteron Inelastic
Radionuclide Production Cross Section

63-Eu-138

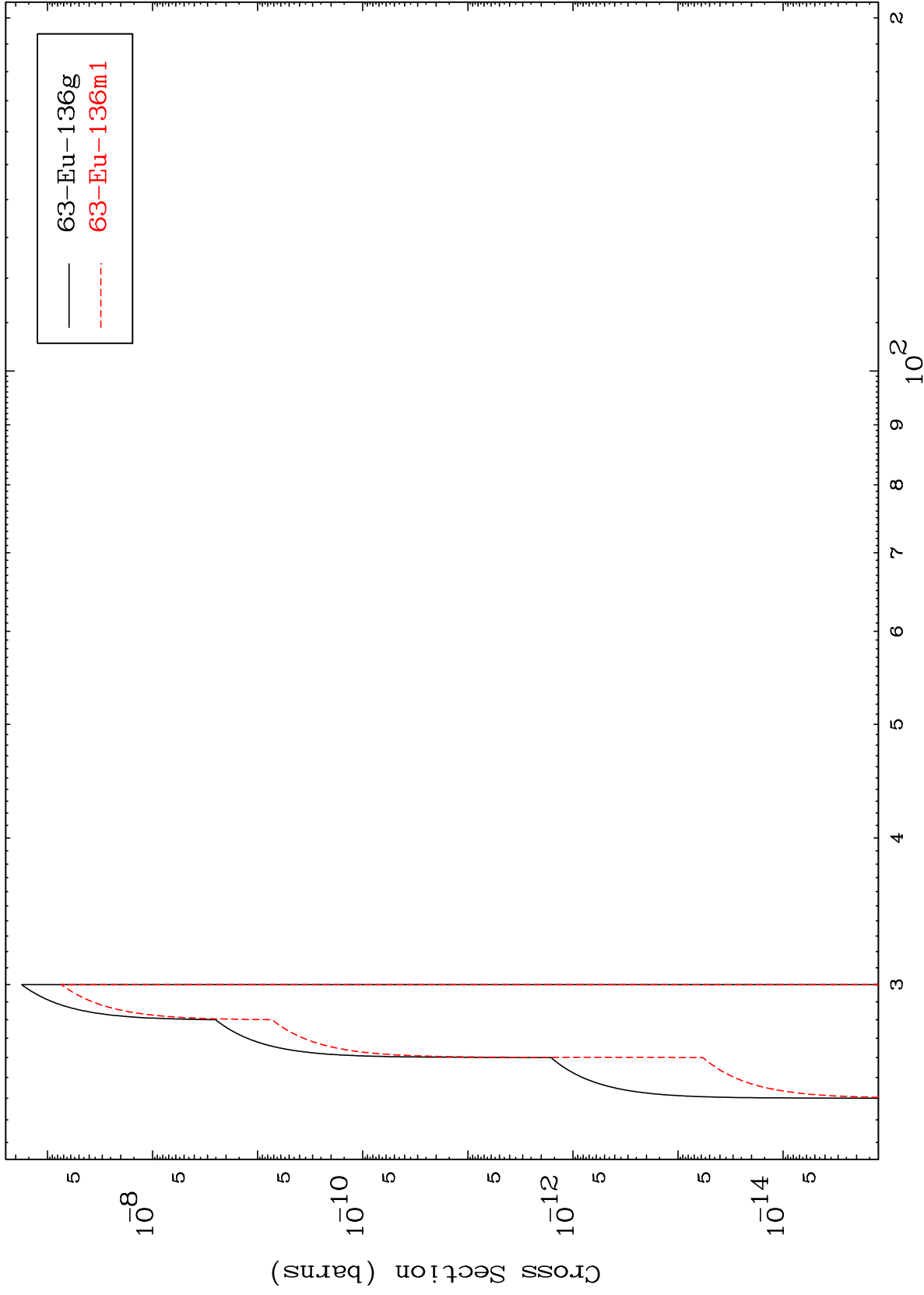


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(d,2n) d

63-Eu-138

Radionuclide Production Cross Section



14

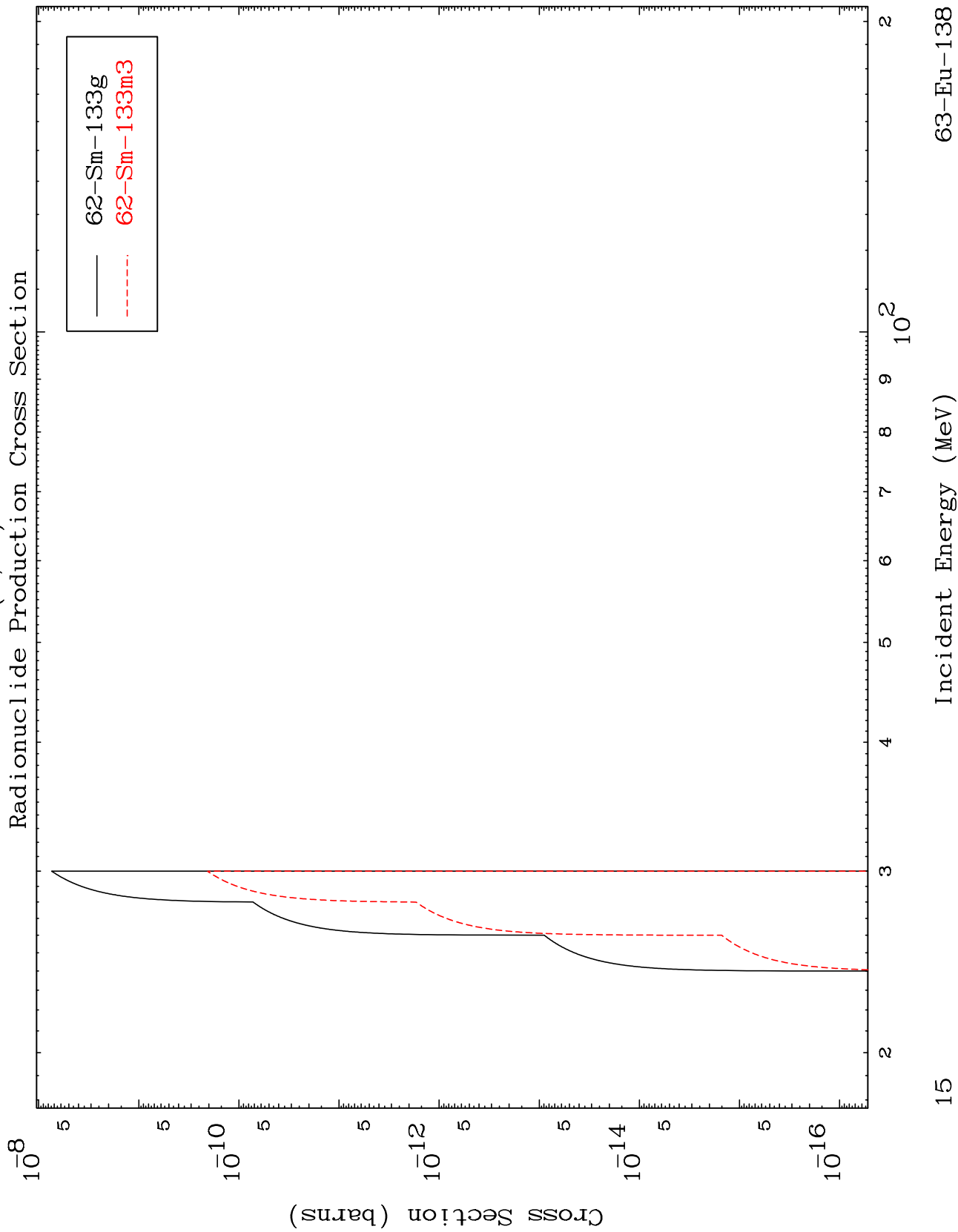
Incident Energy (MeV)

63-Eu-138

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(d,3n) α

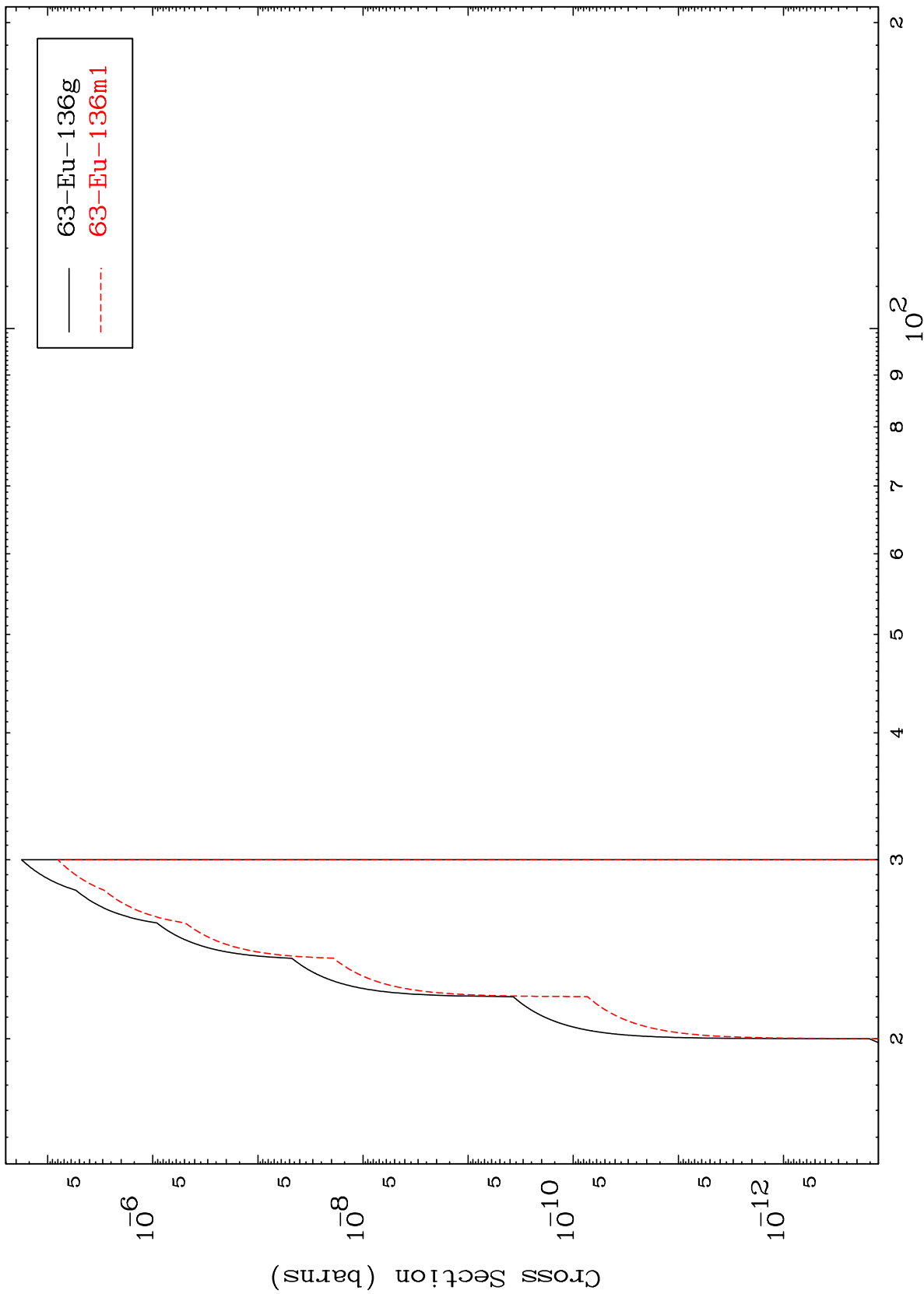
63-Eu-138



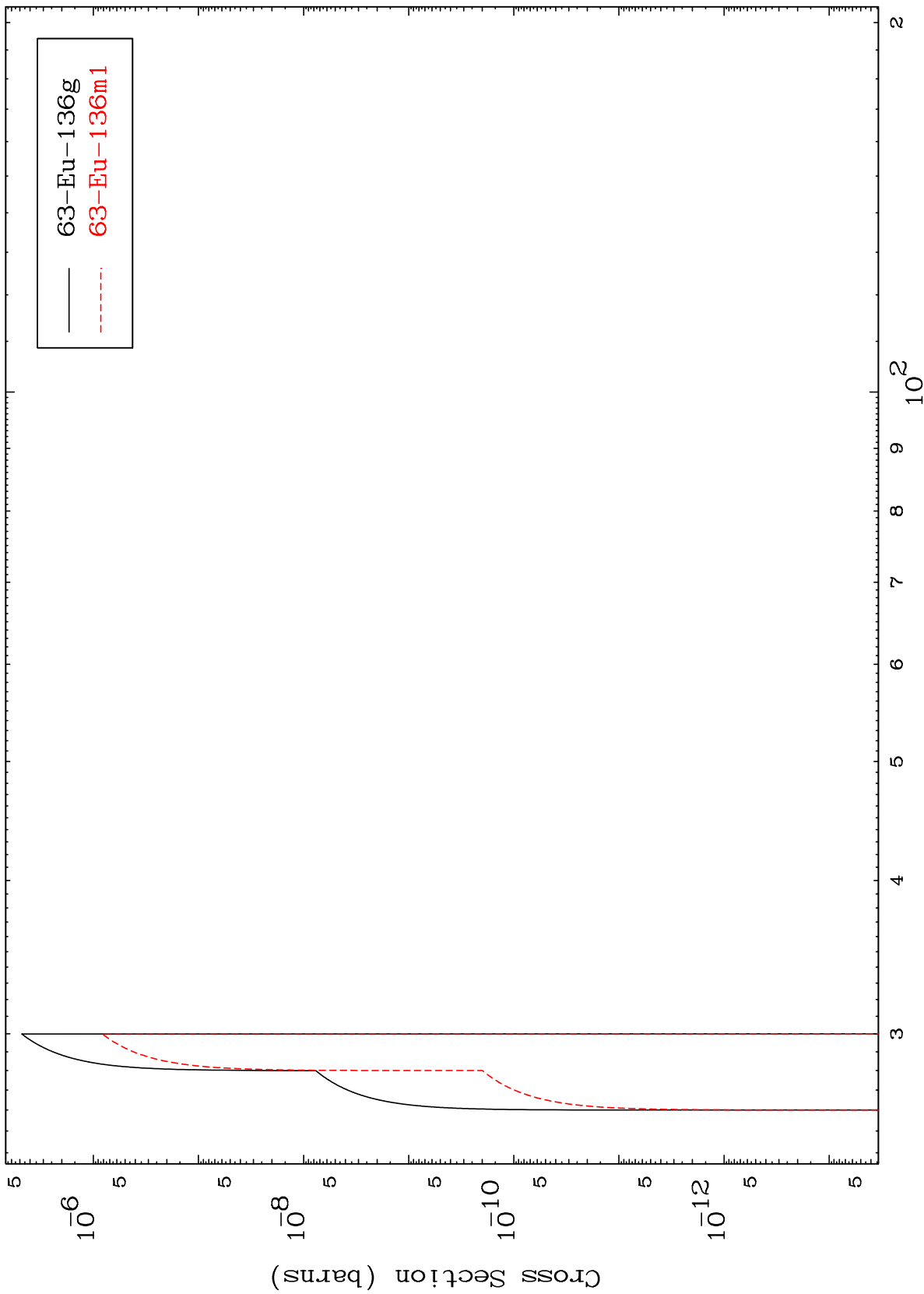
15

63-Eu-138

Radionuclide Production Cross Section



Radionuclide Production Cross Section

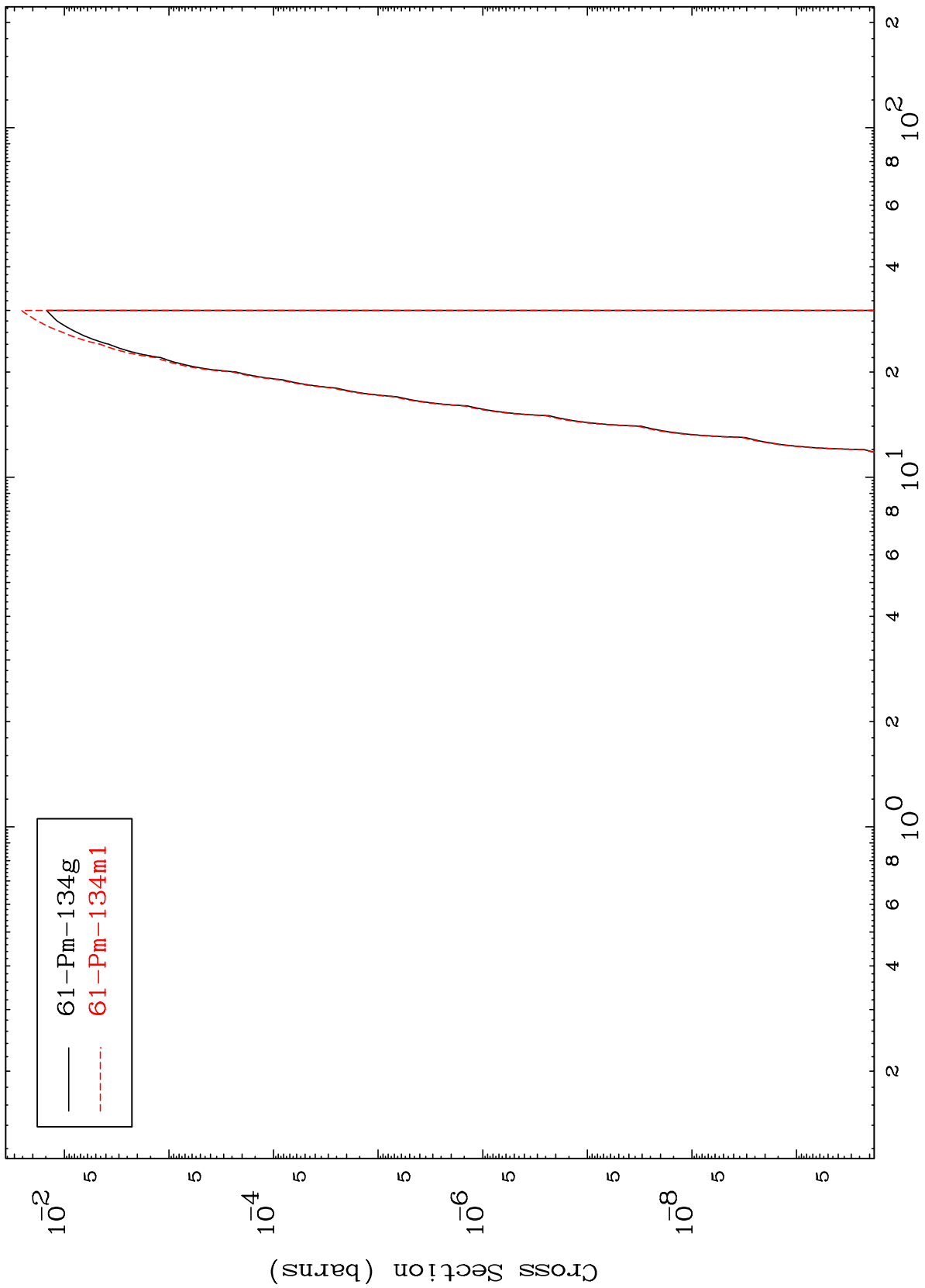


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(d,n') p α

63-Eu-138

Radionuclide Production Cross Section



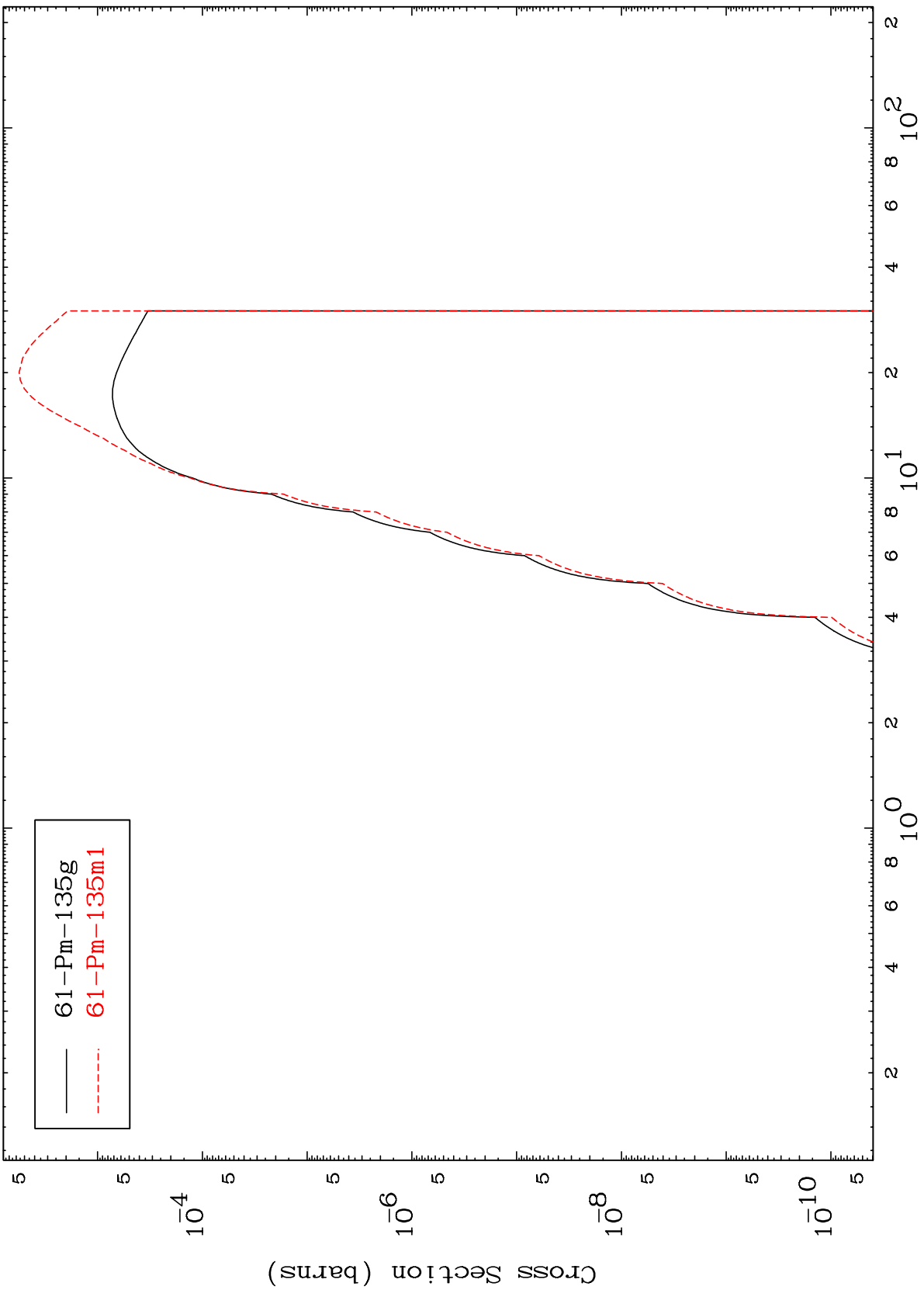
61-Pm-134g
61-Pm-134m1

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(d,p) α

63-Eu-138

Radionuclide Production Cross Section

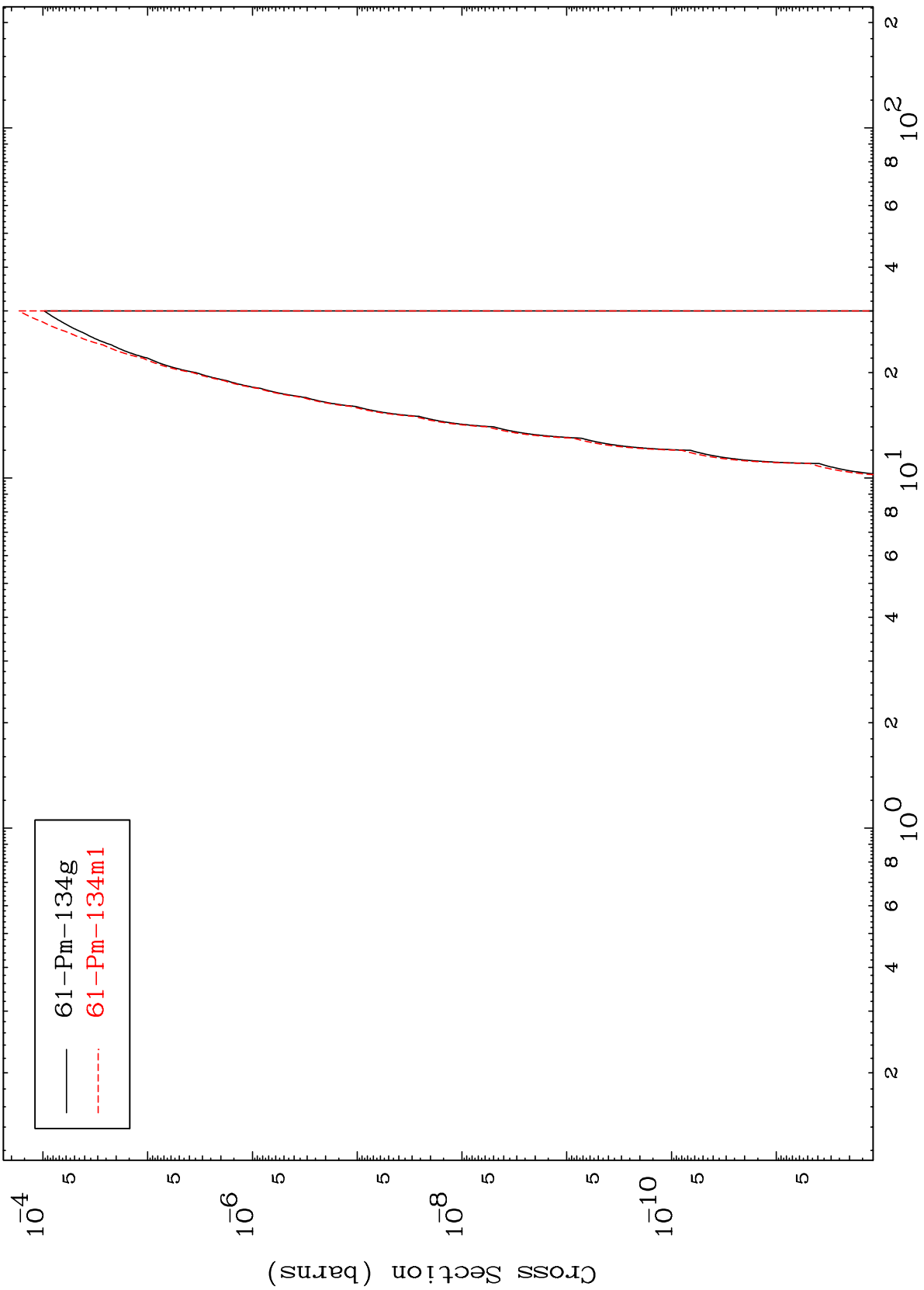


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(d,d) α

63-Eu-138

Radionuclide Production Cross Section



61-Pm-134g
61-Pm-134m1