

Program EVALPLOT
(Version 2018-1)

by

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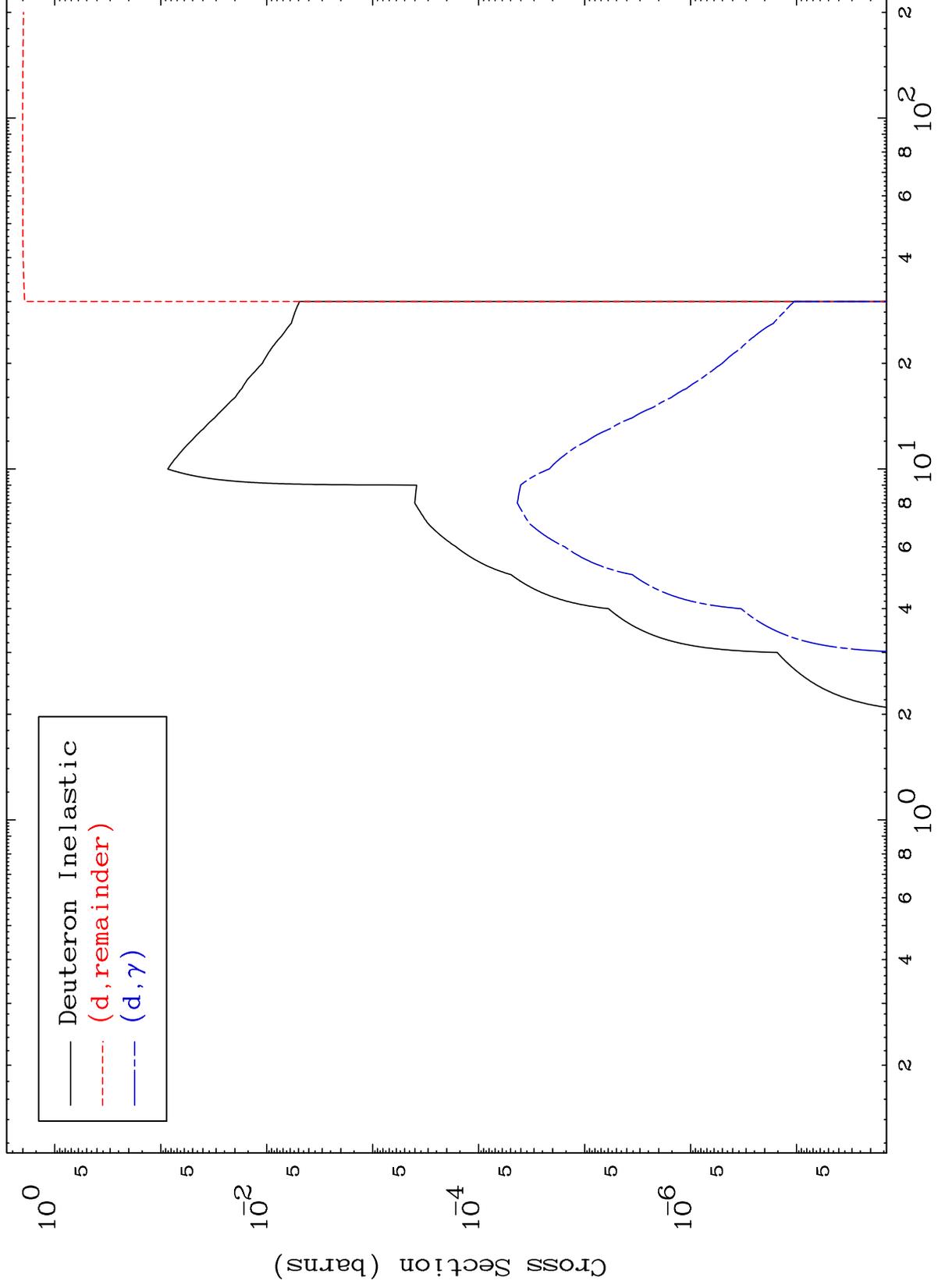
Press Mouse Button to Start

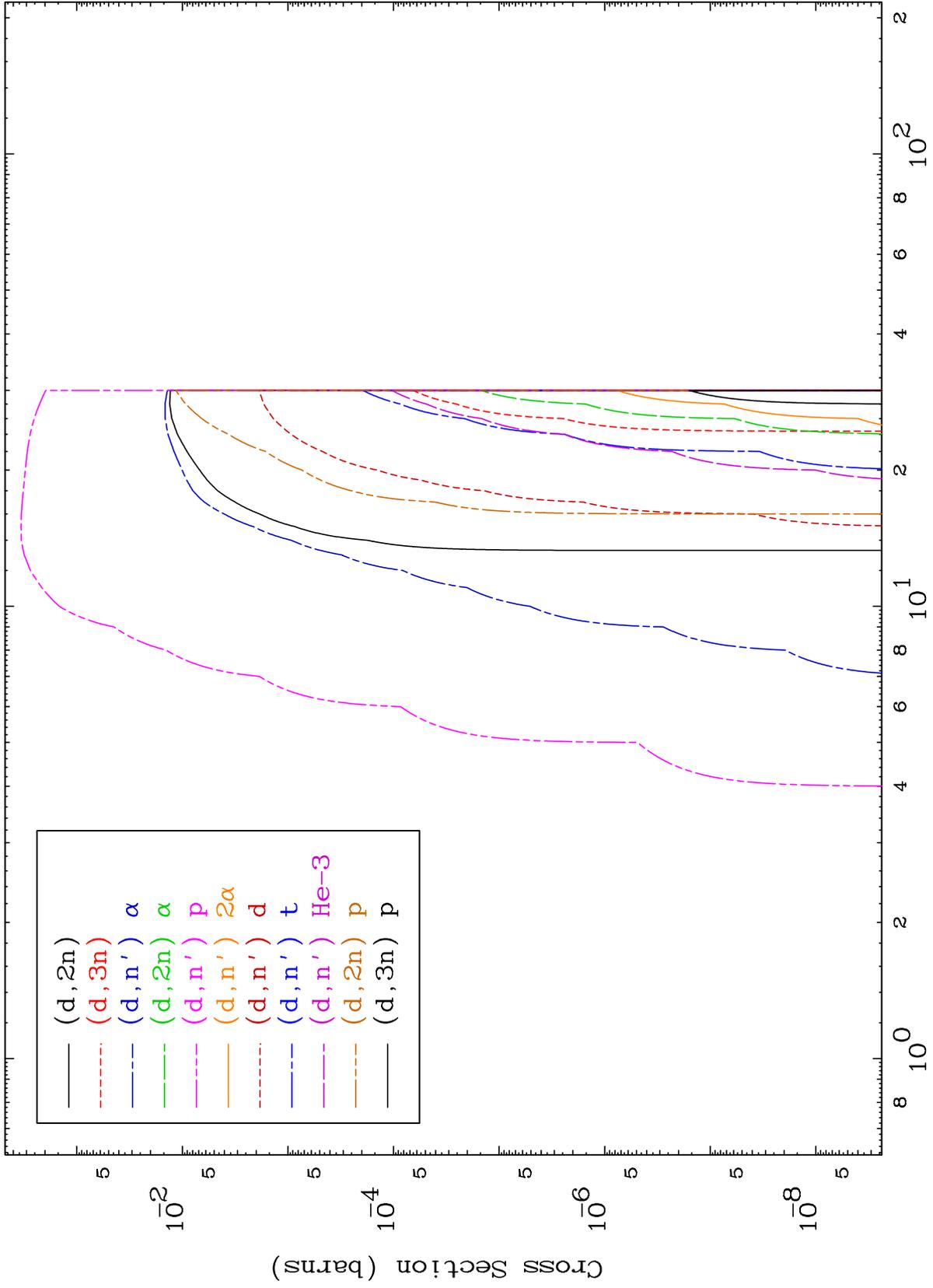
MAT 4807

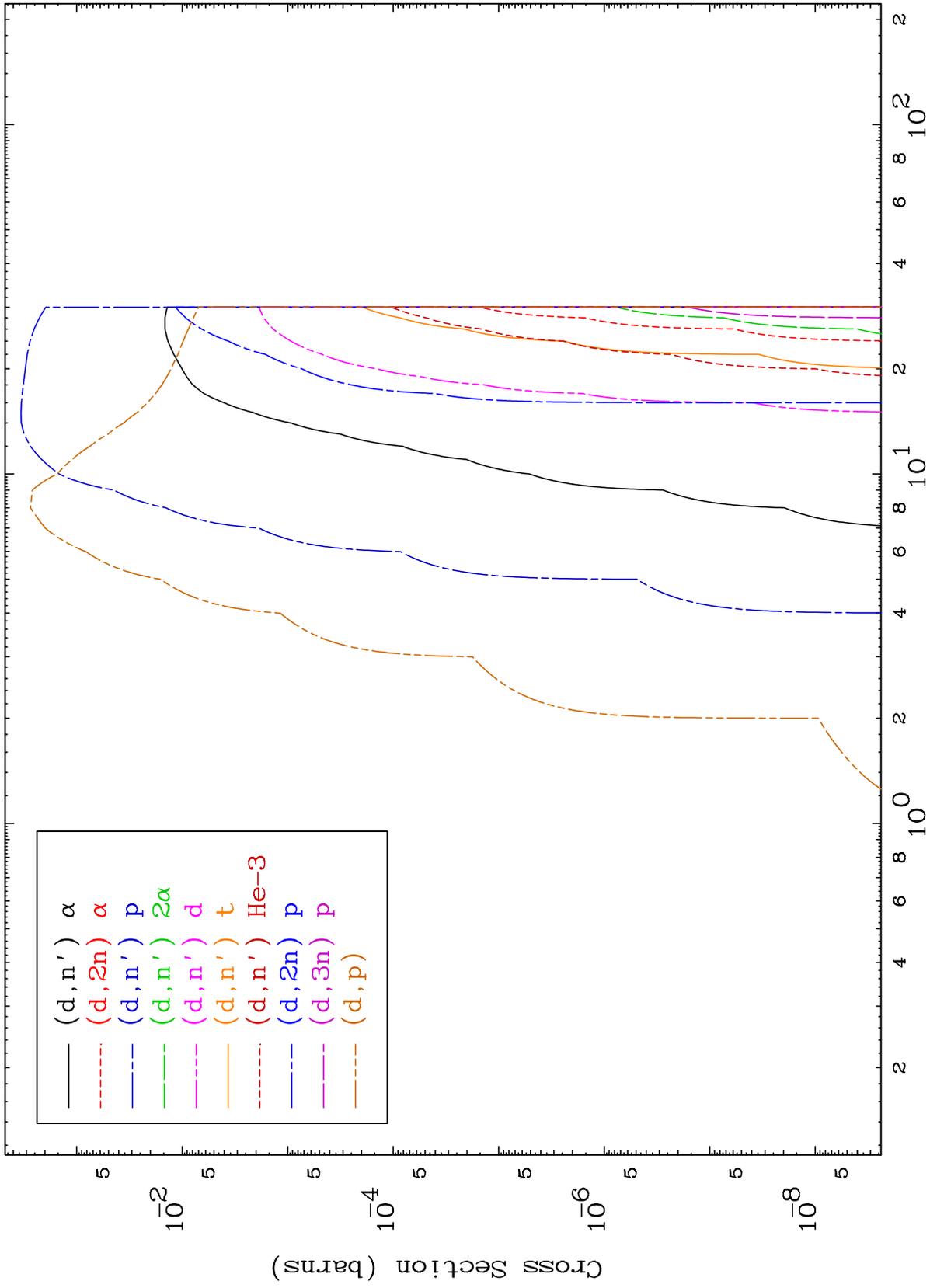
Deuteron Major

48-Cd-100

0 Kelvin Cross Sections



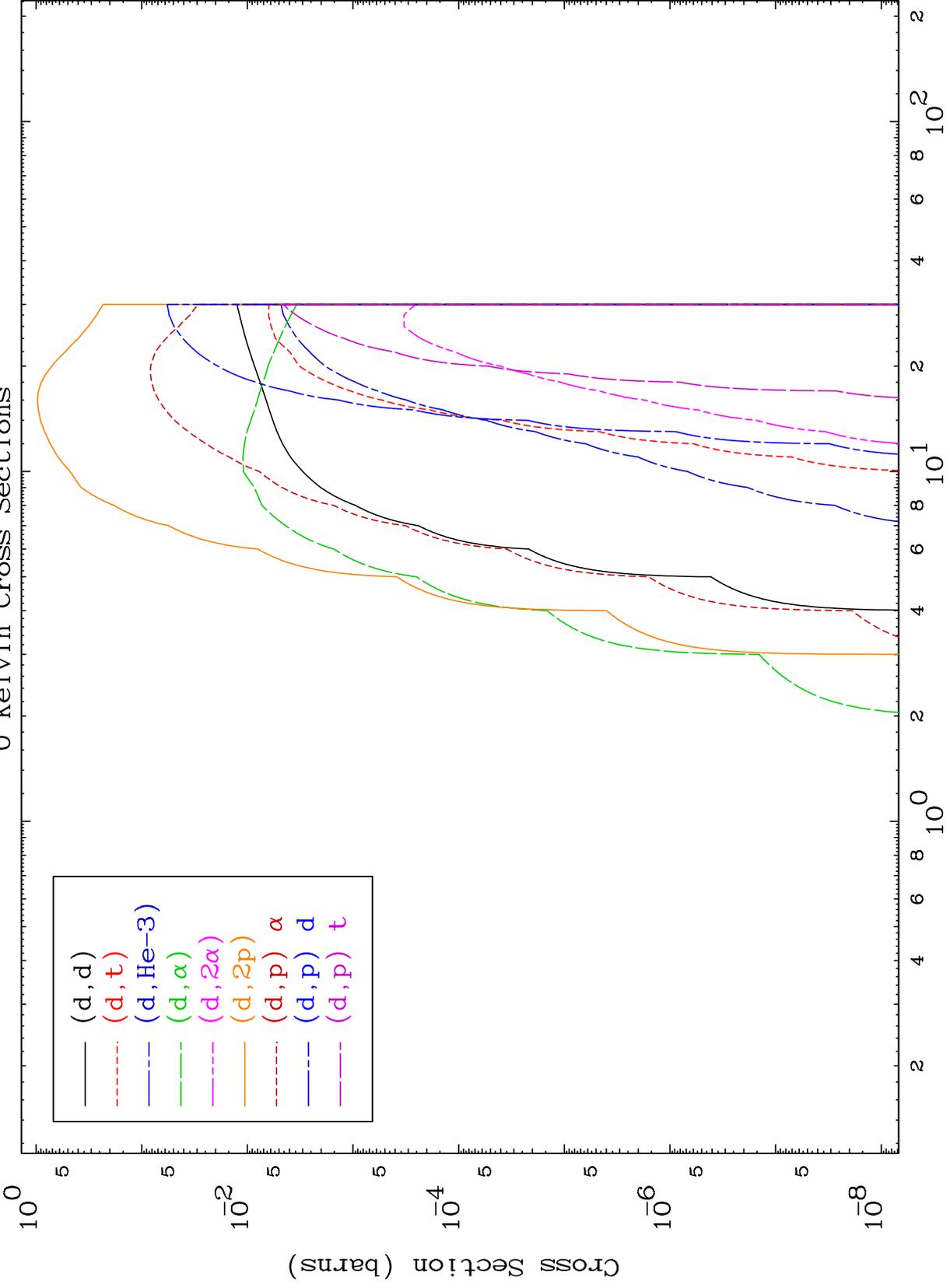




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Deuteron Charged Particle
0 Kelvin Cross Sections

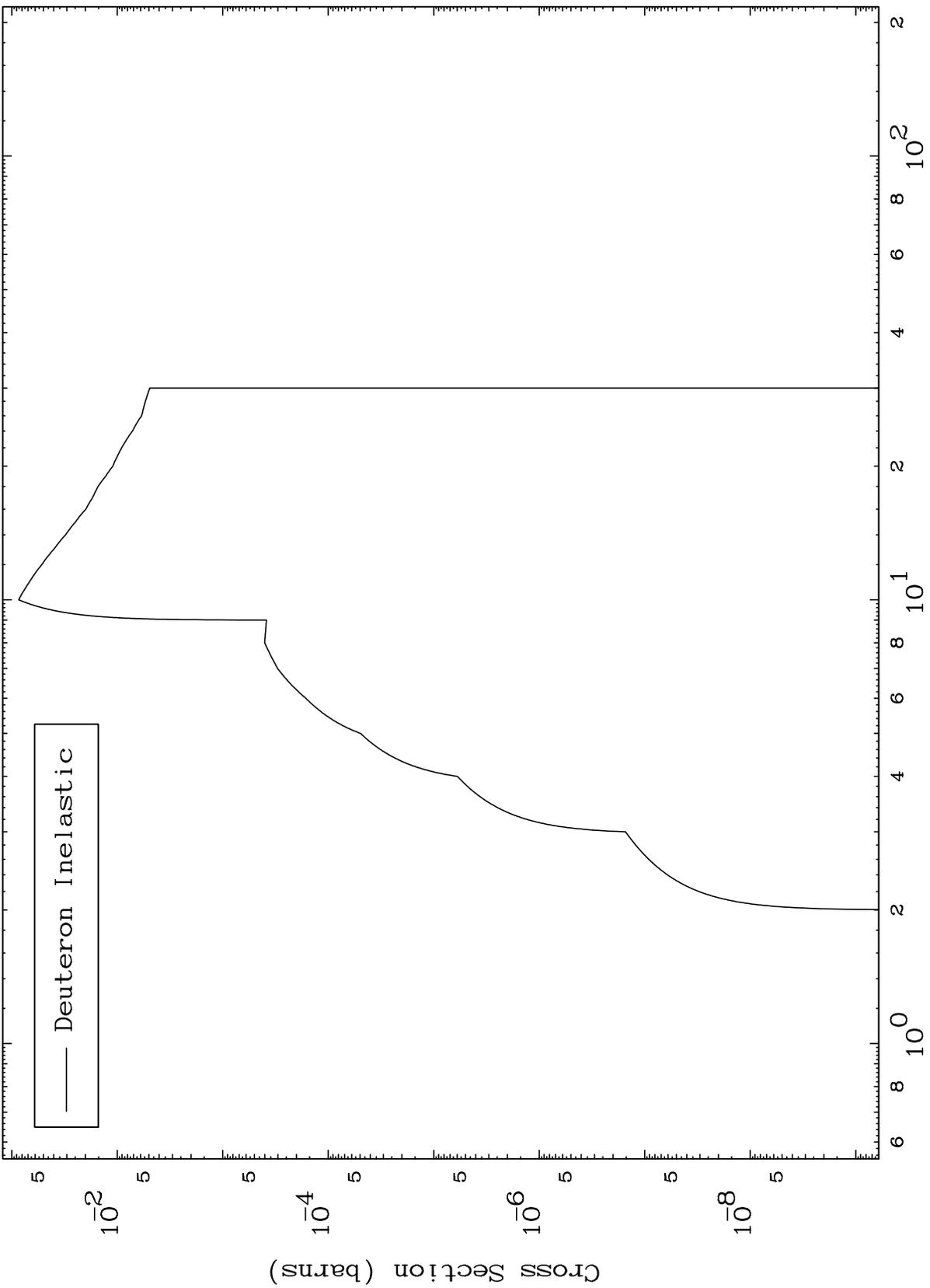
48-Cd-100



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48-Cd-100

(d,n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

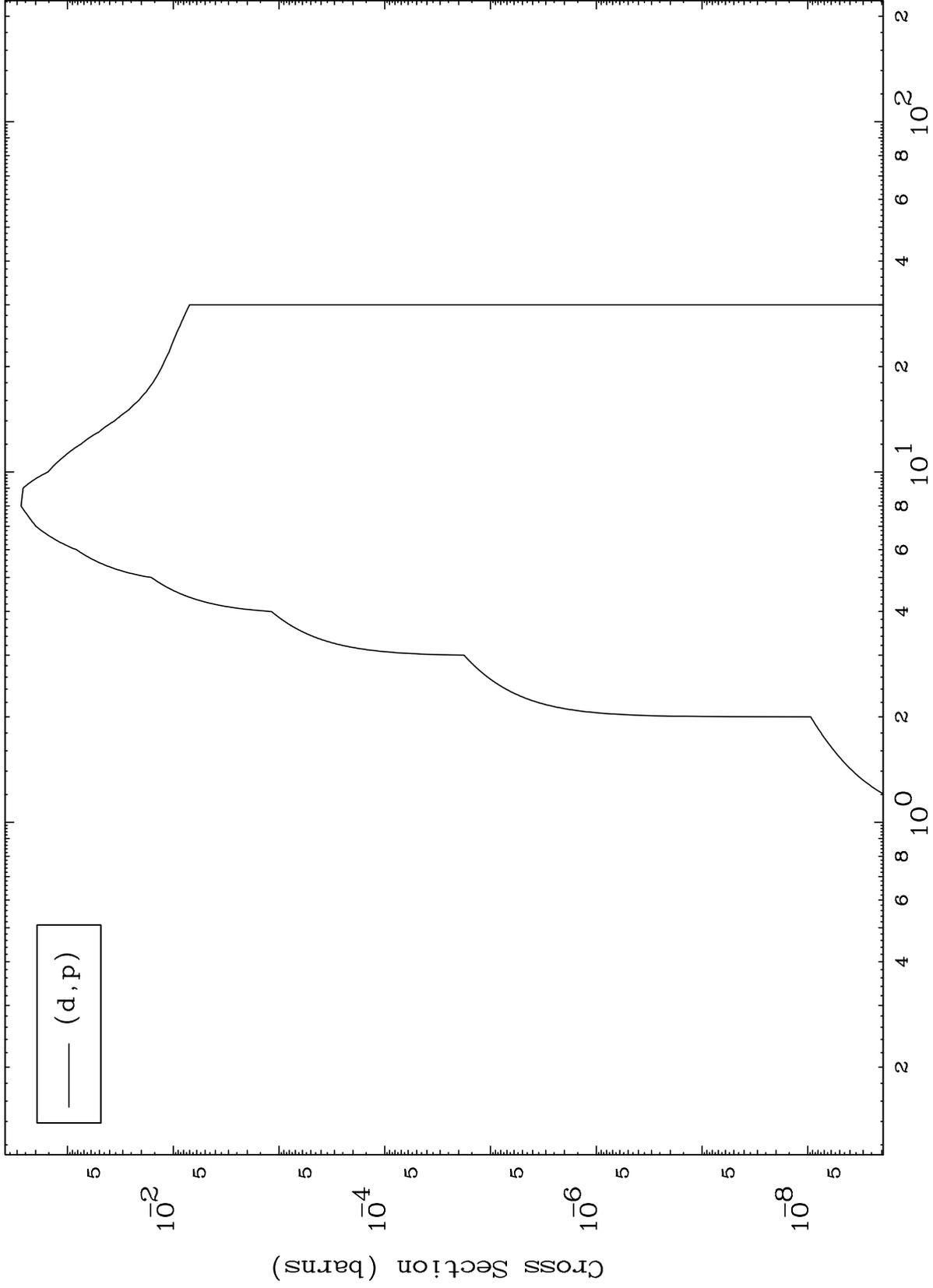
48-Cd-100

MAT 4807

(d,p) Levels

48-Cd-100

0 Kelvin Cross Sections

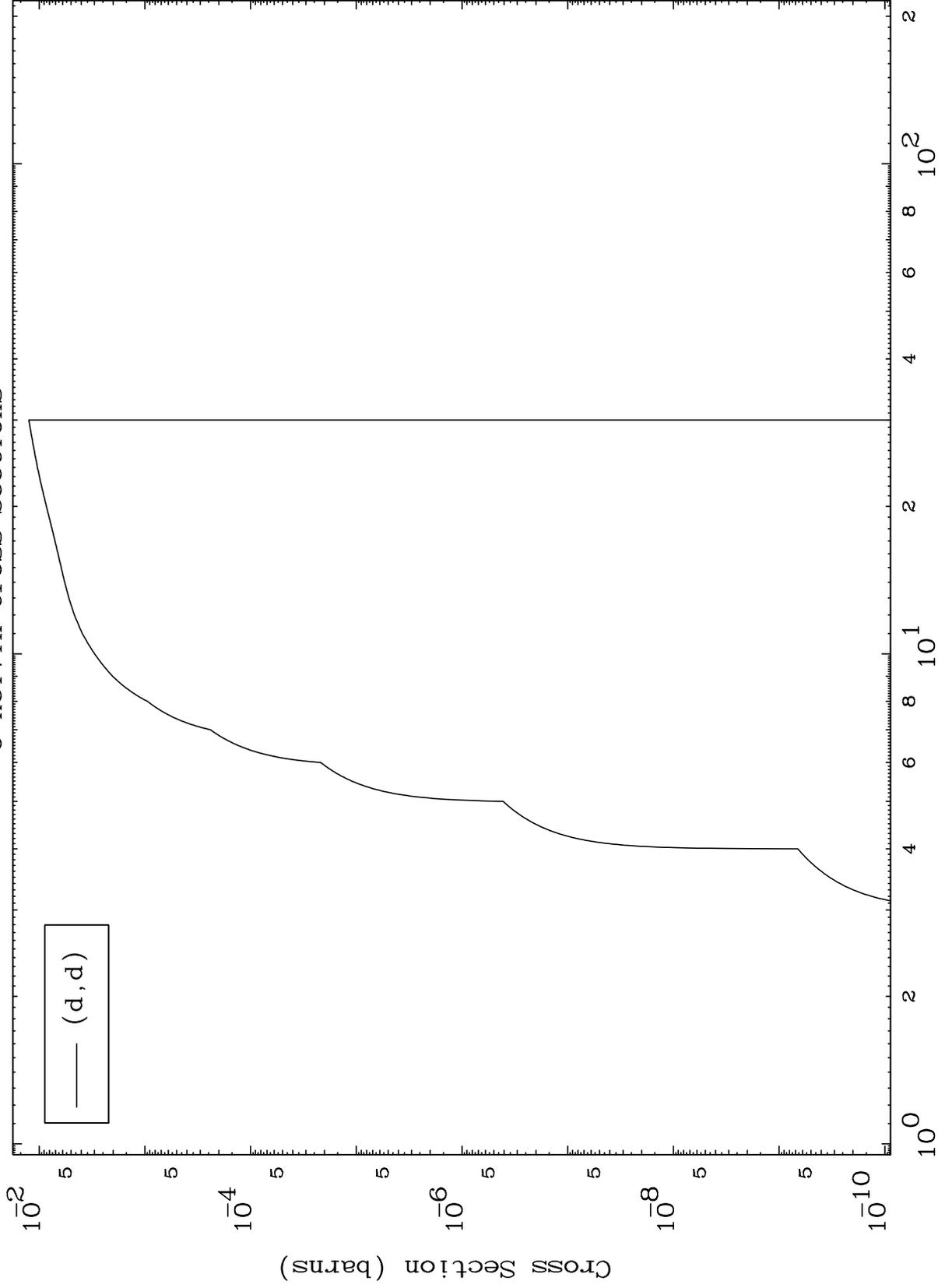


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(d,d) Levels

48-Cd-100

0 Kelvin Cross Sections



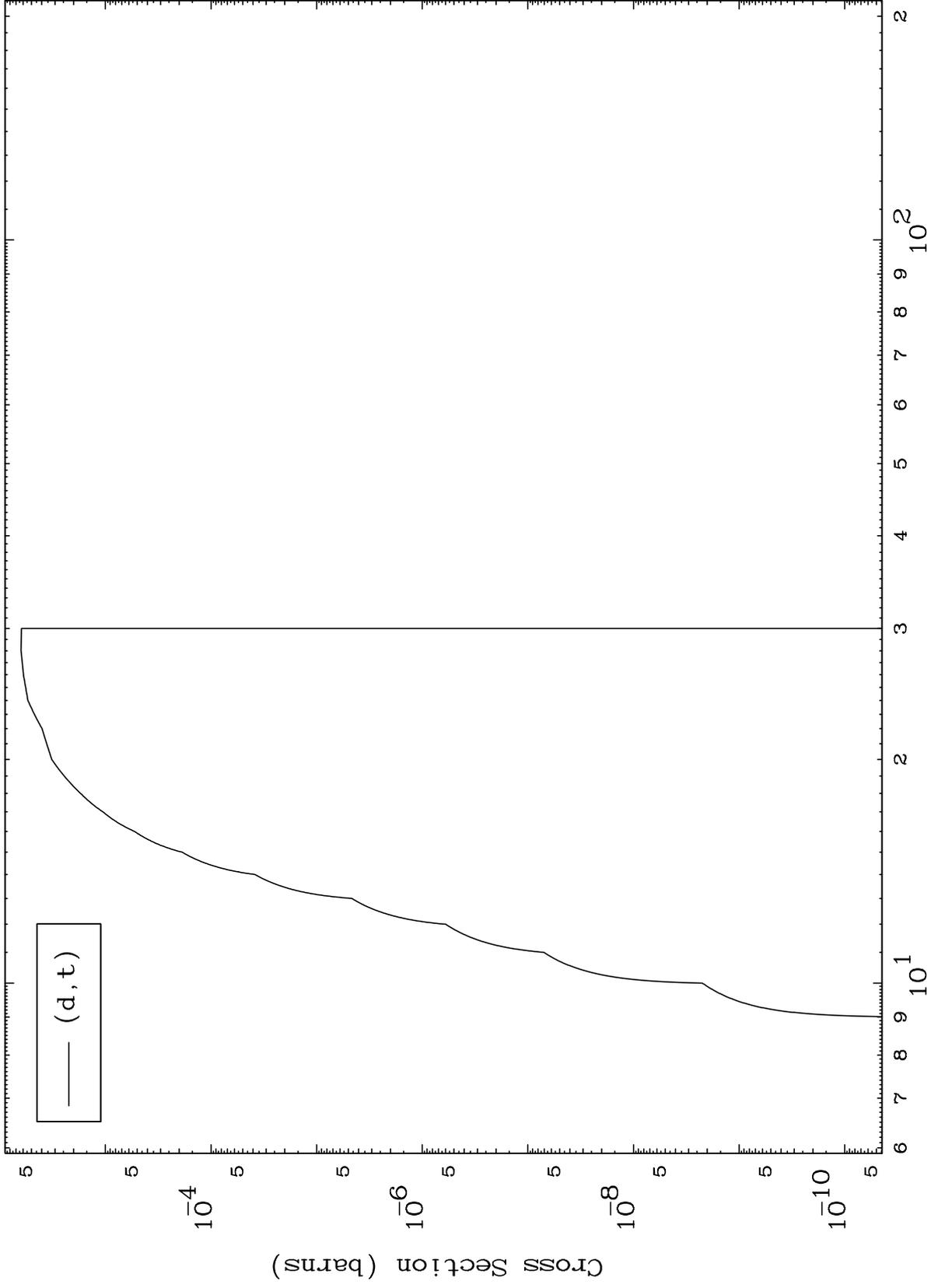
Incident Energy (MeV)

48-Cd-100

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(d, t) Levels
0 Kelvin Cross Sections

48-Cd-100



8

Incident Energy (MeV)

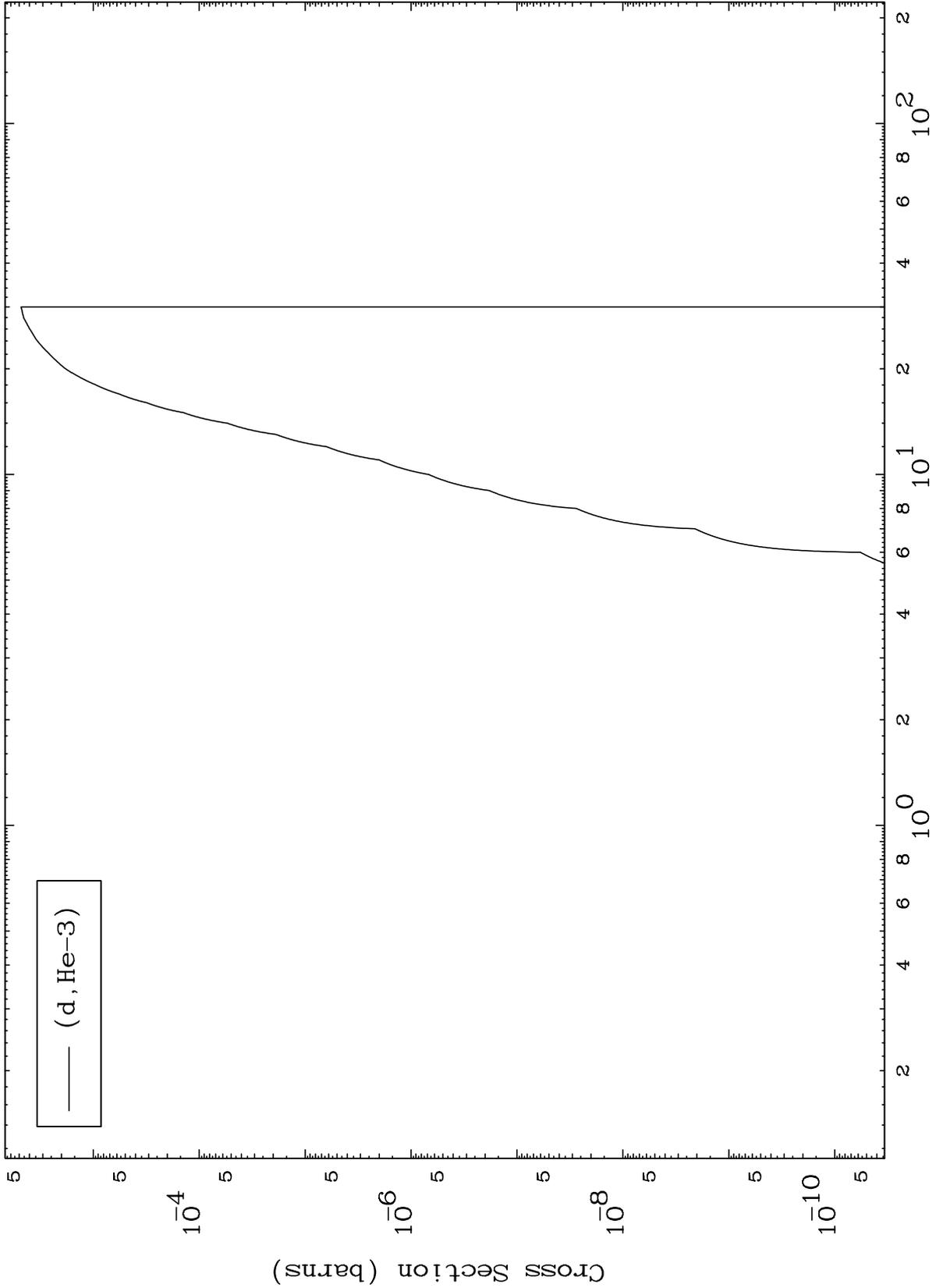
48-Cd-100

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(d,He3) Levels

48-Cd-100

0 Kelvin Cross Sections

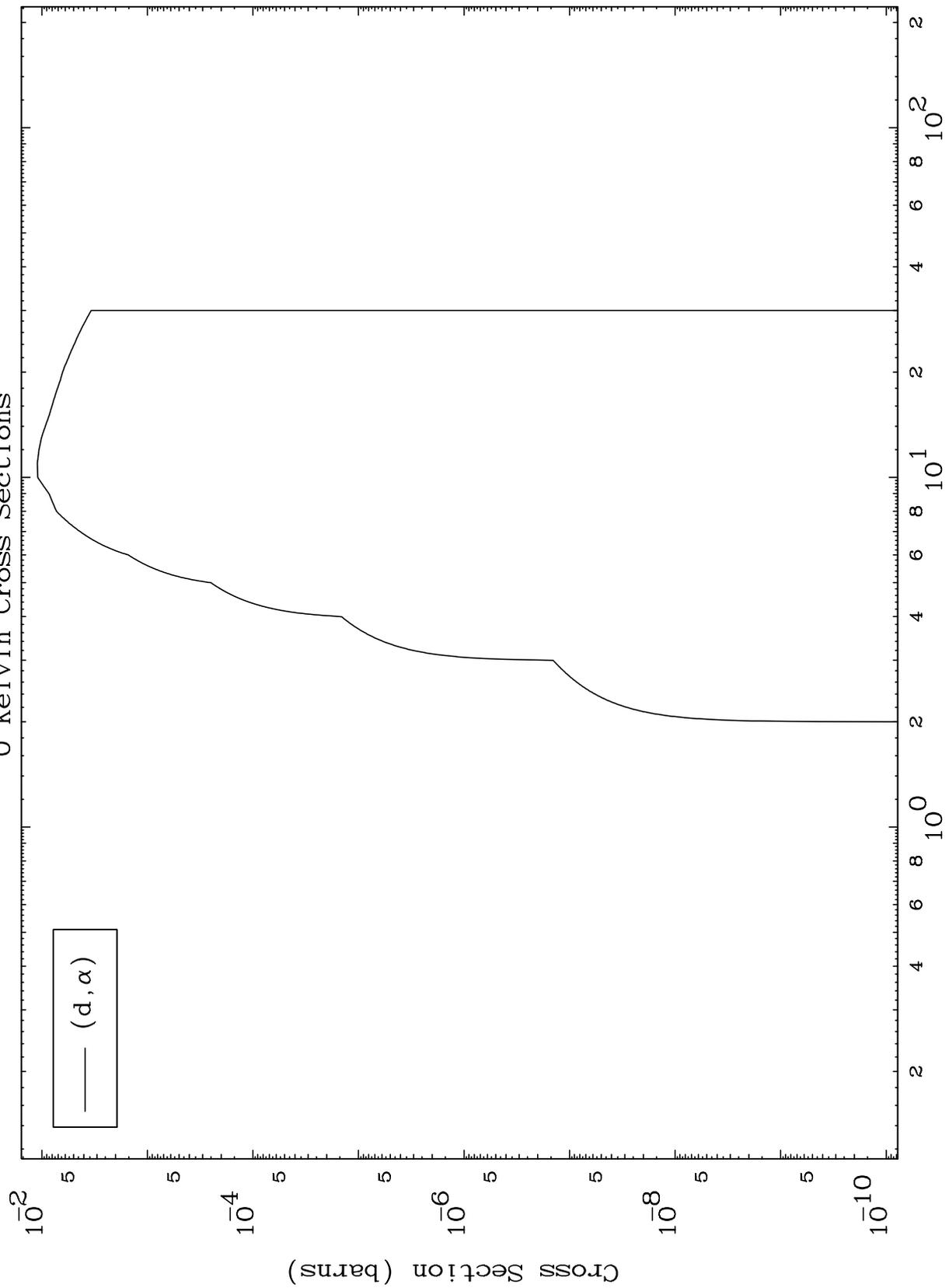


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(d, α) Levels

48-Cd-100

0 Kelvin Cross Sections



10

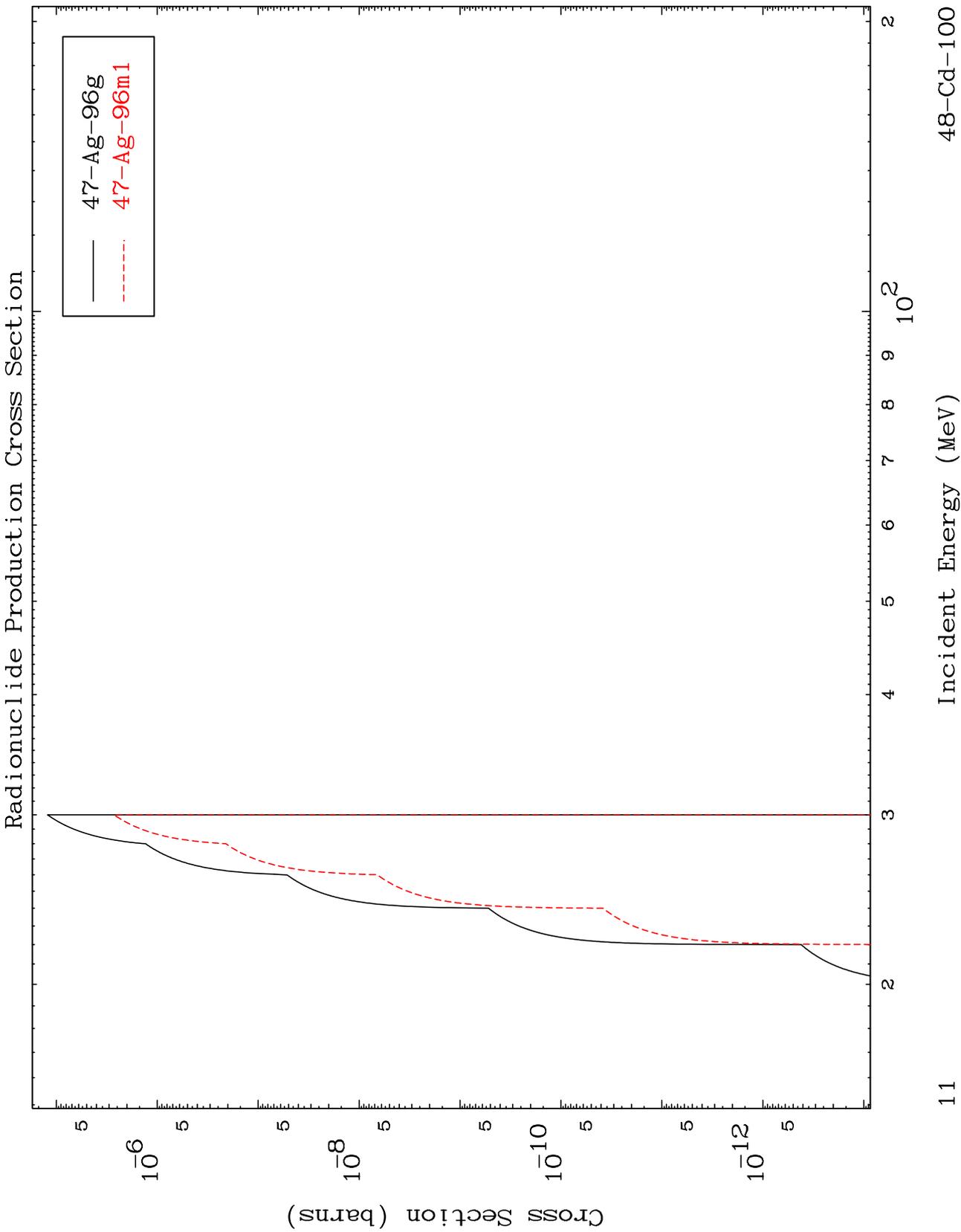
Incident Energy (MeV)

48-Cd-100

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(d,2n) α

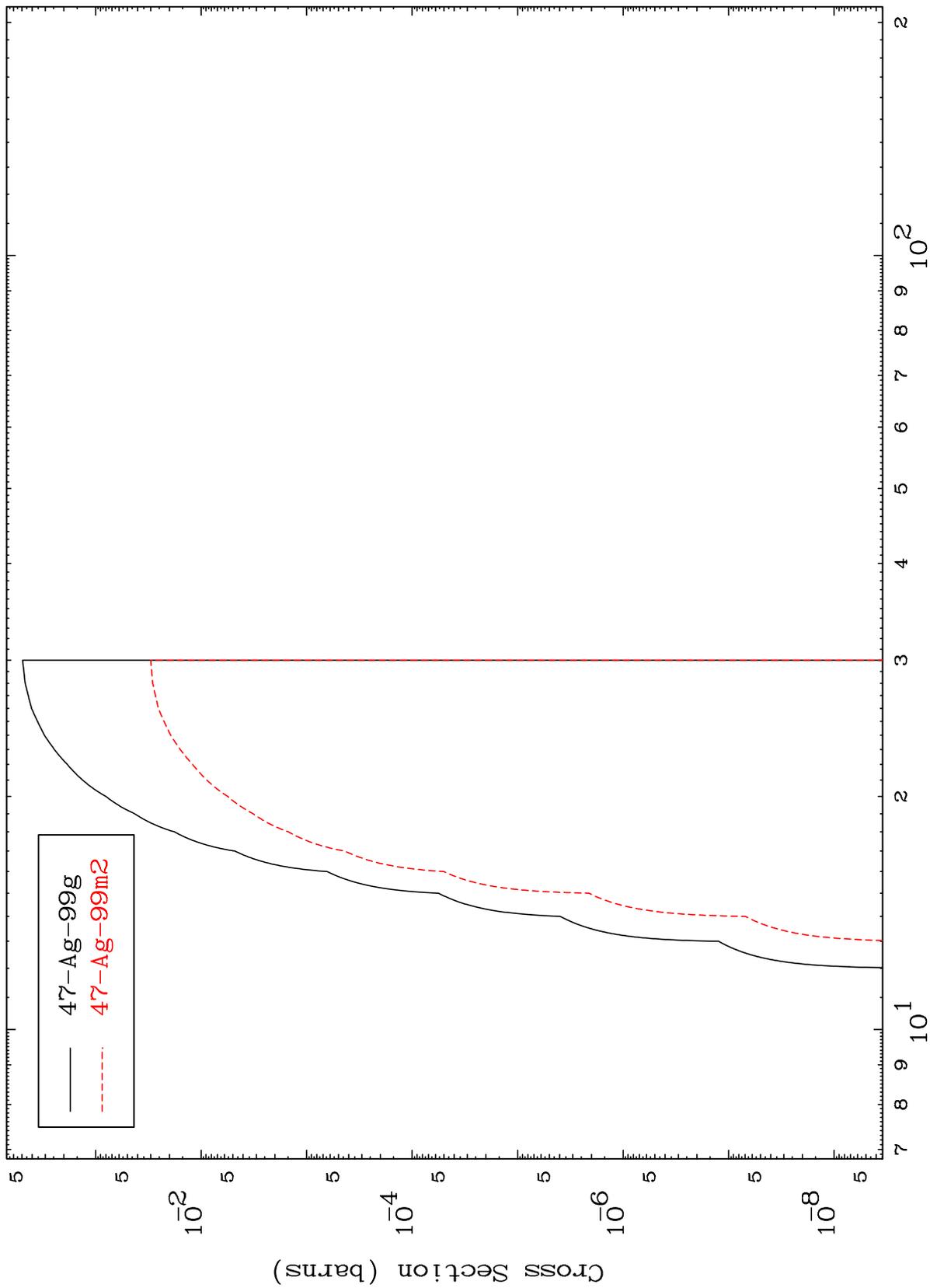
48-Cd-100



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48-Cd-100

(d,2n) p
Radionuclide Production Cross Section



48-Cd-100

Incident Energy (MeV)

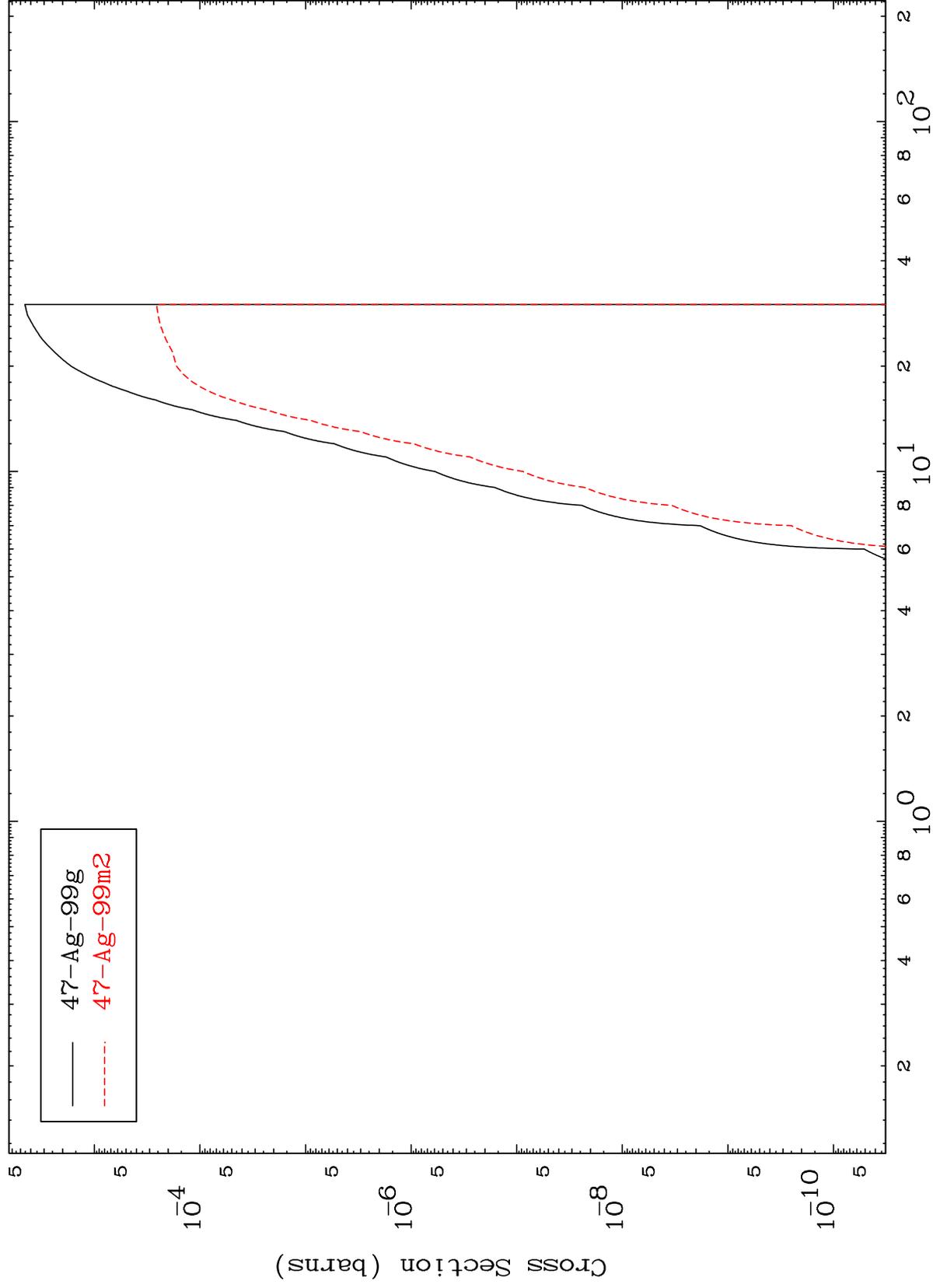
12

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(d,He-3)

48-Cd-100

Radionuclide Production Cross Section



13

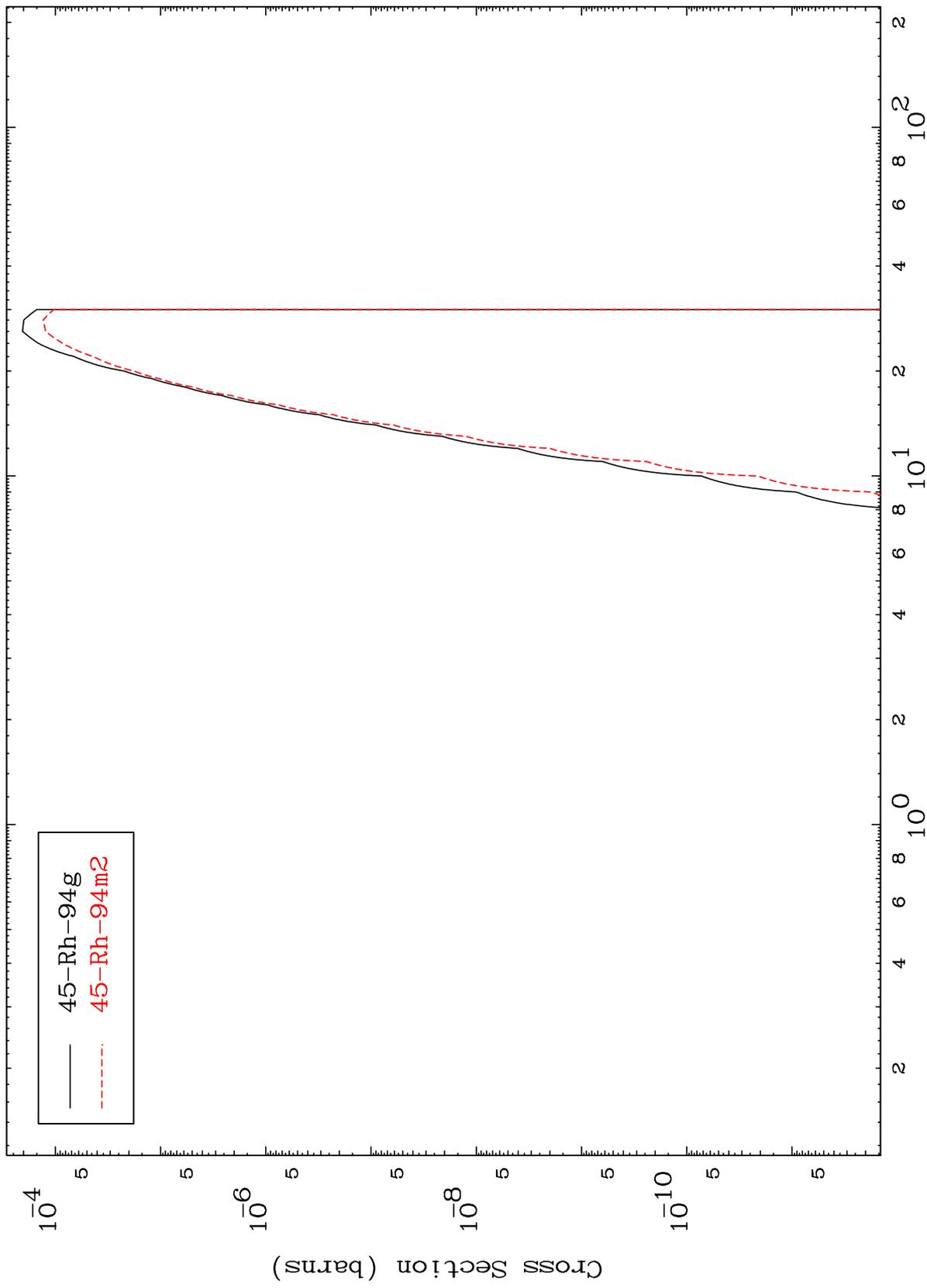
Incident Energy (MeV)

48-Cd-100

MAT 4807

48-Cd-100

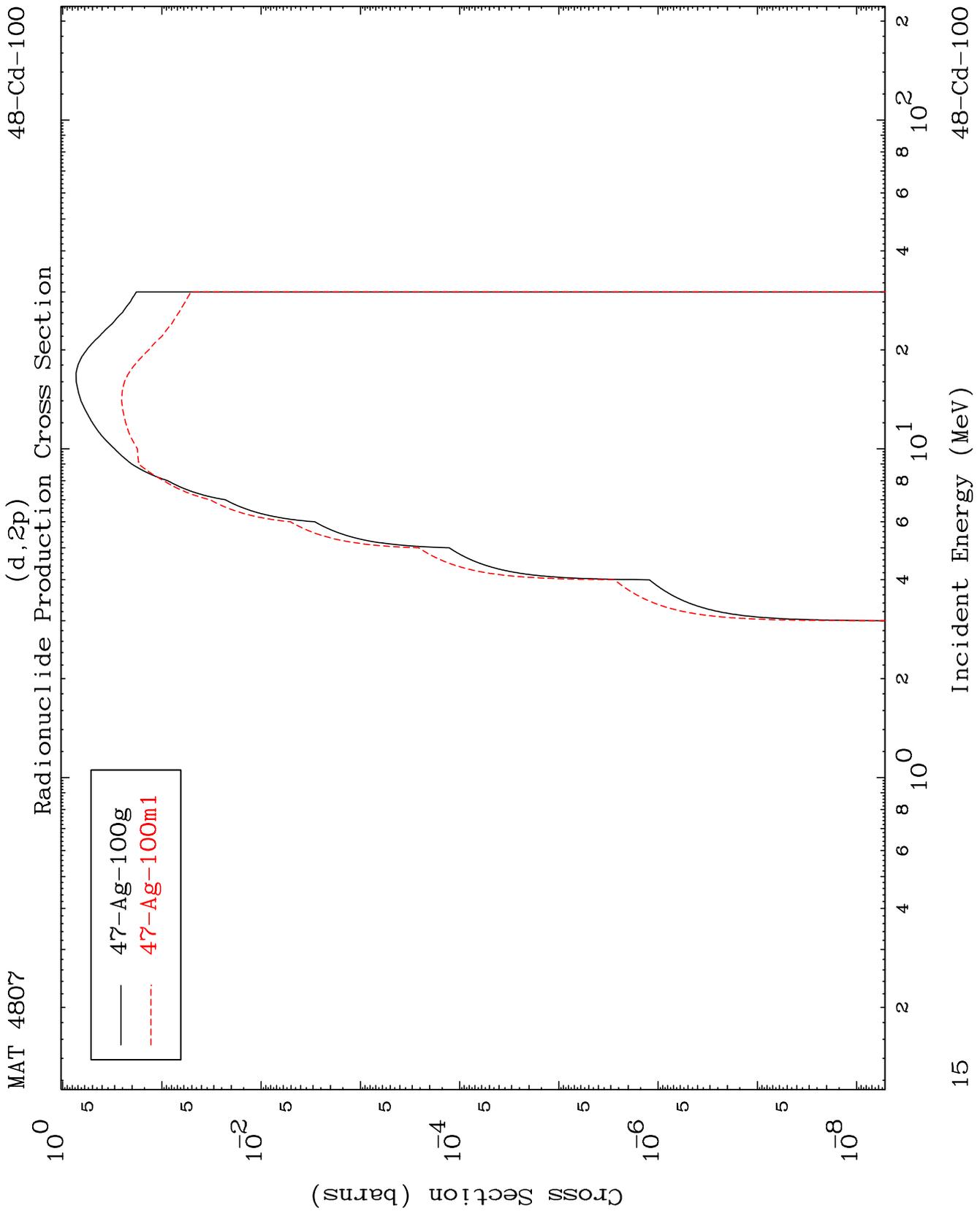
Radionuclide Production Cross Section
(d,2 α)



14

Incident Energy (MeV)

48-Cd-100

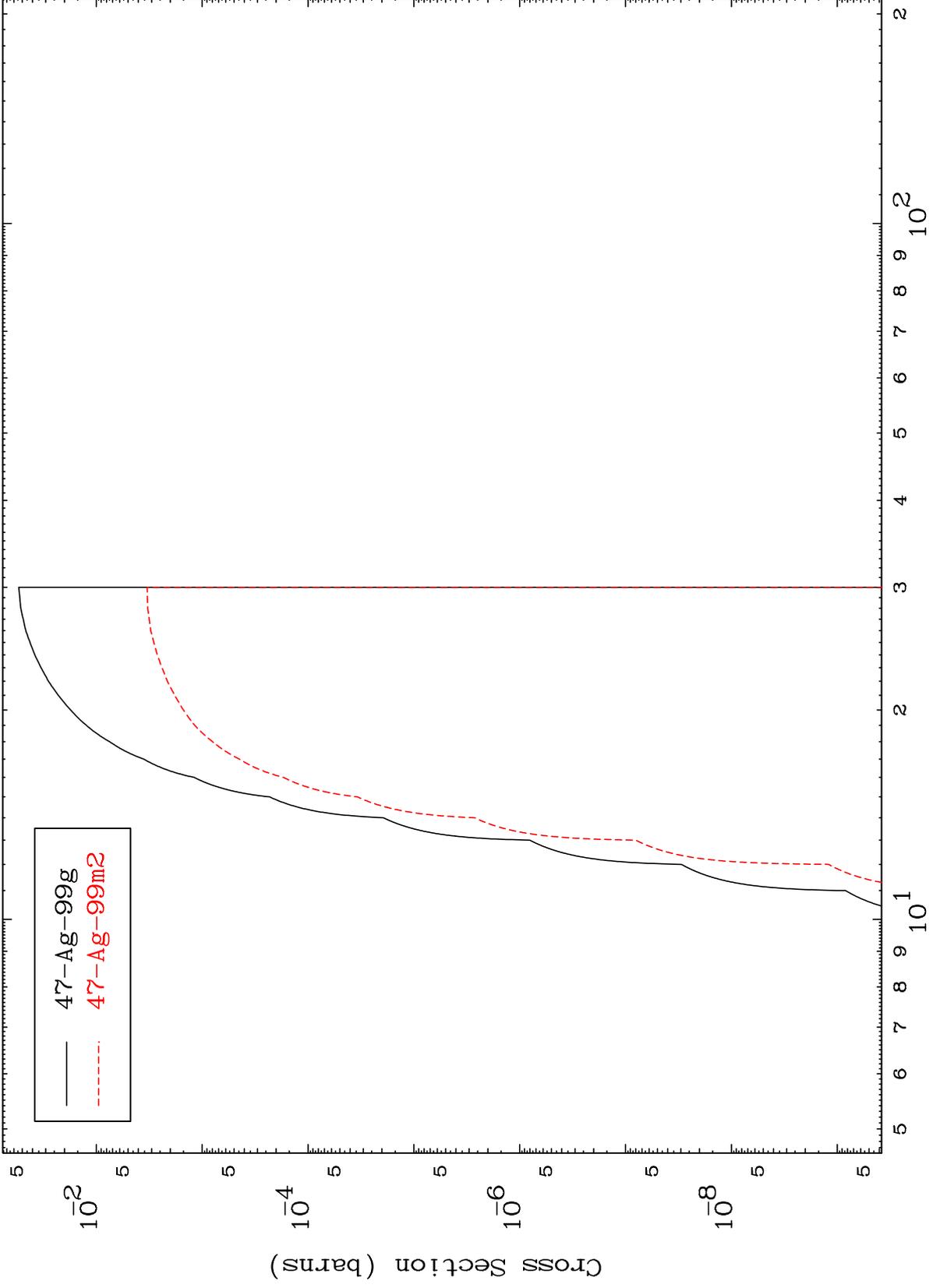


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(d,p) d

48-Cd-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-100