

Program EVALPLOT
(Version 2018-1)

by

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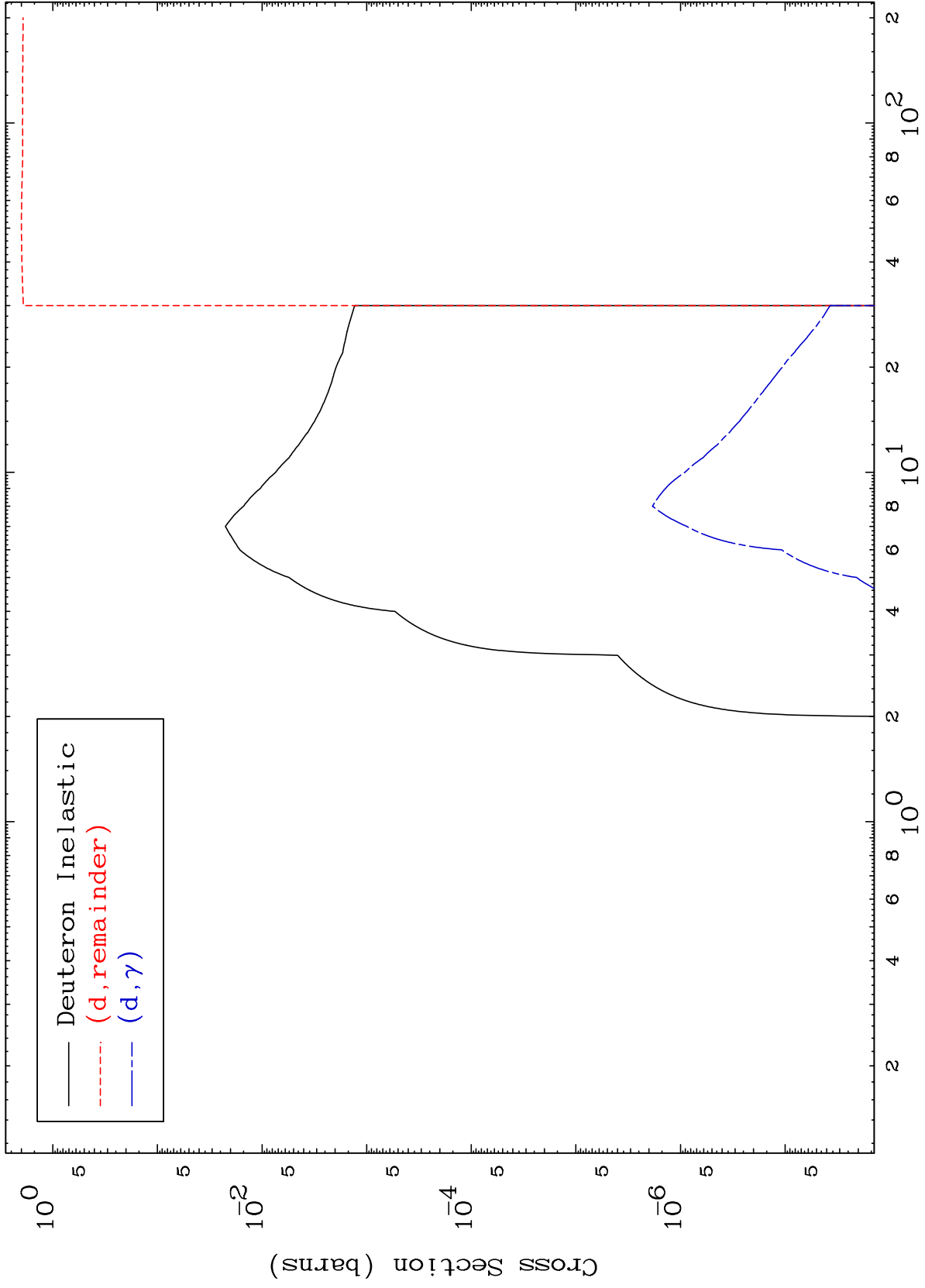
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

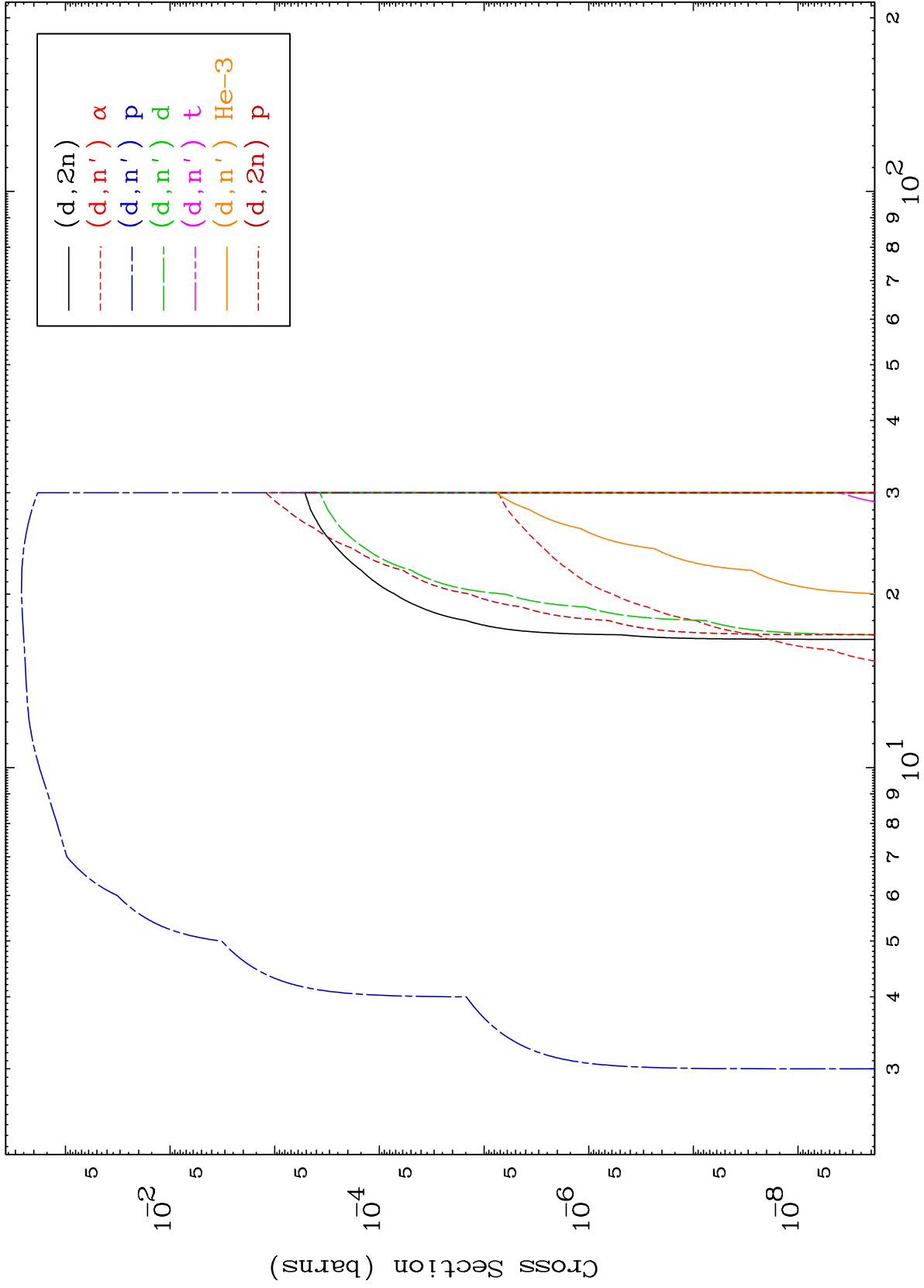
MAT 4798

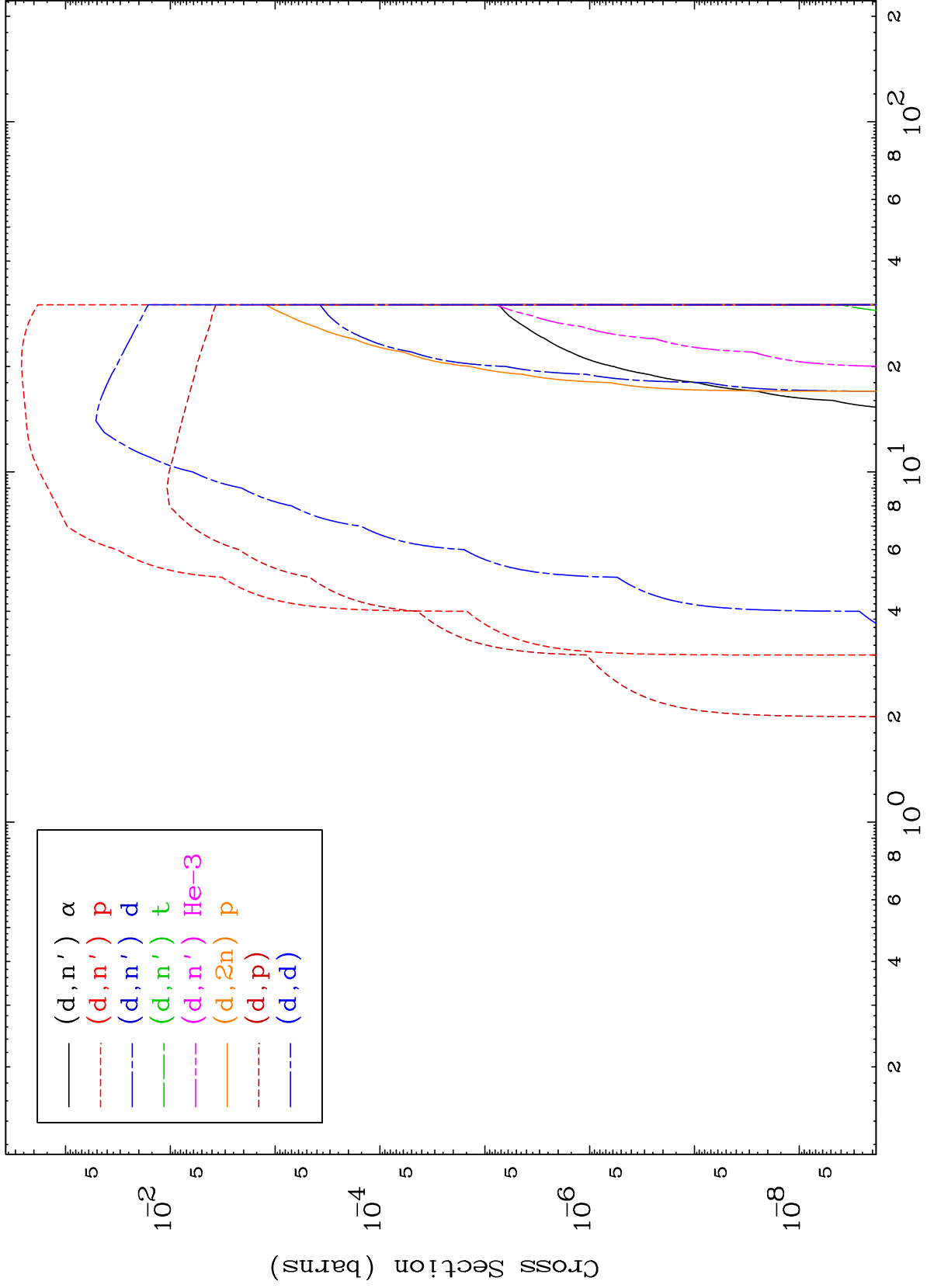
Deuteron Major
0 Kelvin Cross Sections

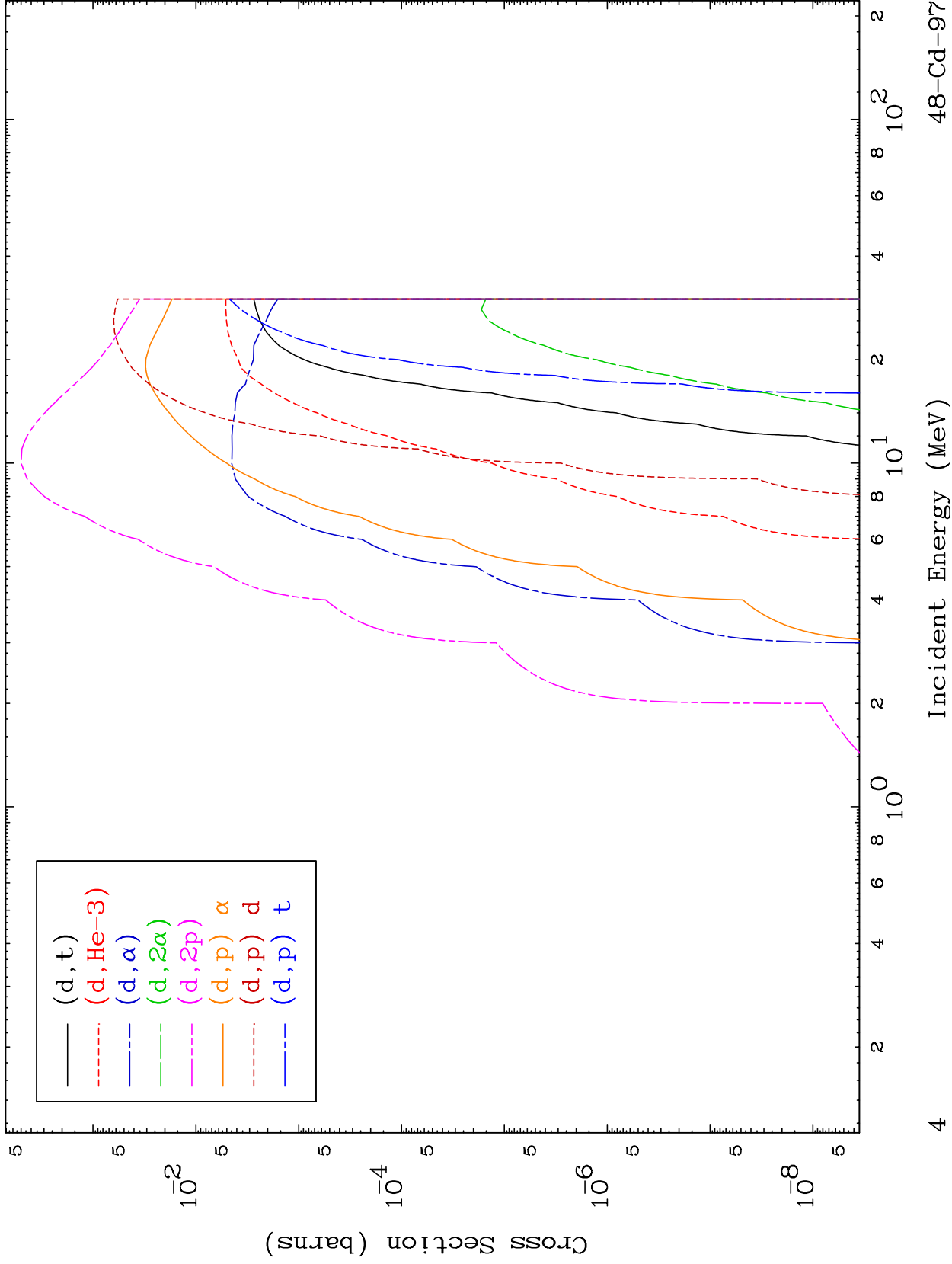
48-Cd-97



— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)





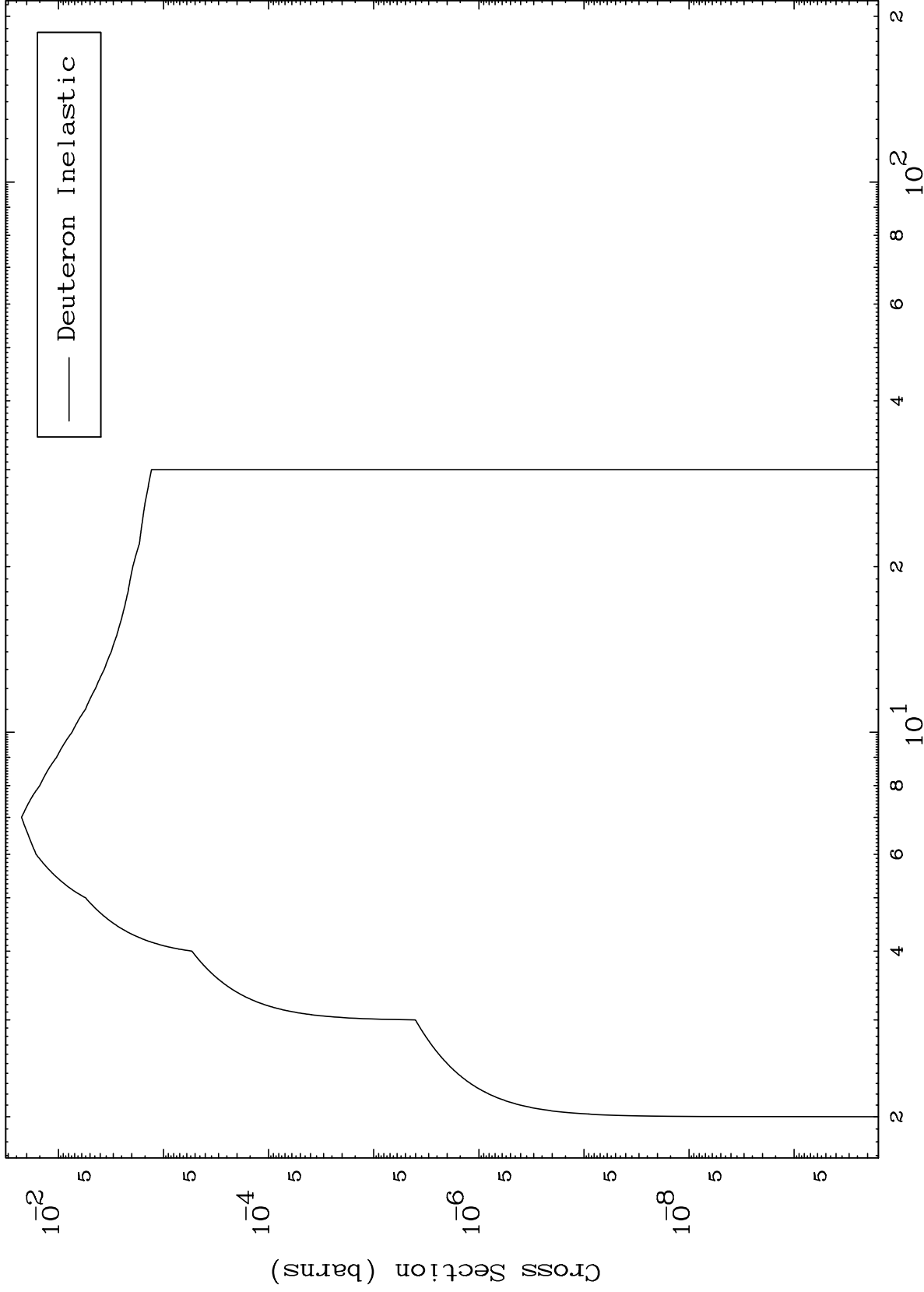


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(d,n') Level

48-Cd-97

0 Kelvin Cross Sections



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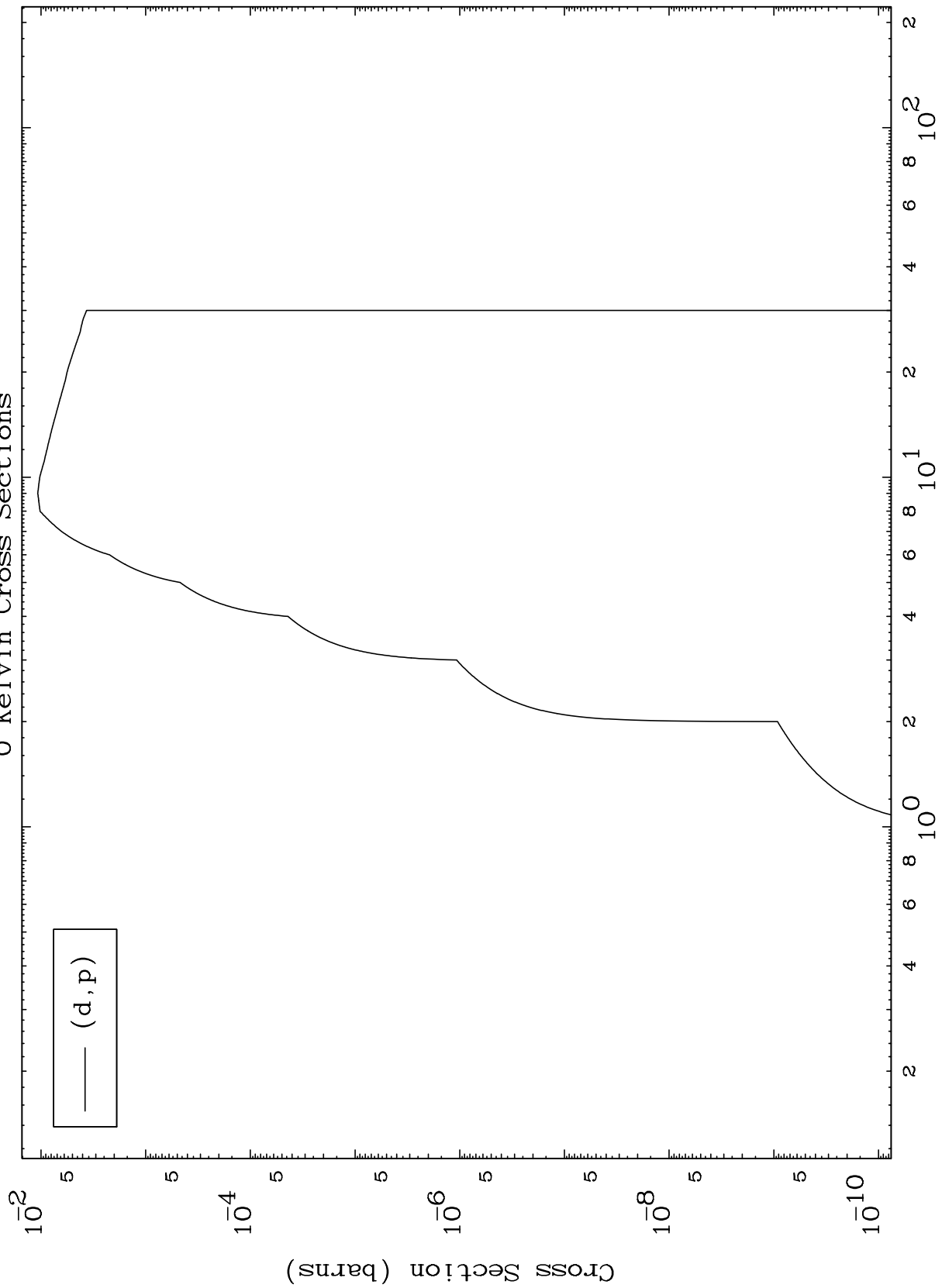
Incident Energy (MeV)

48-Cd-97

MAT 4798

48-Cd-97

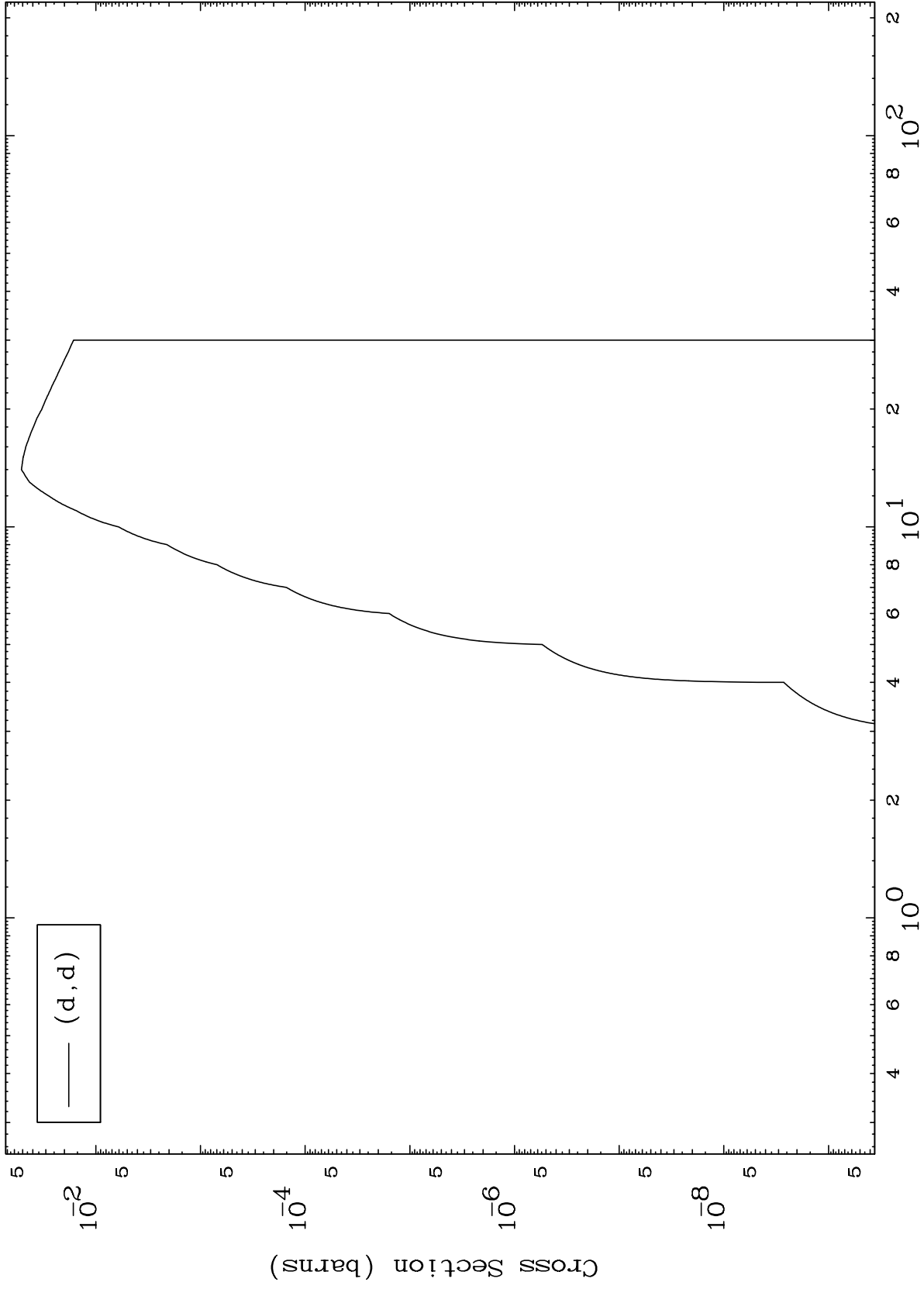
(d,p) Levels
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

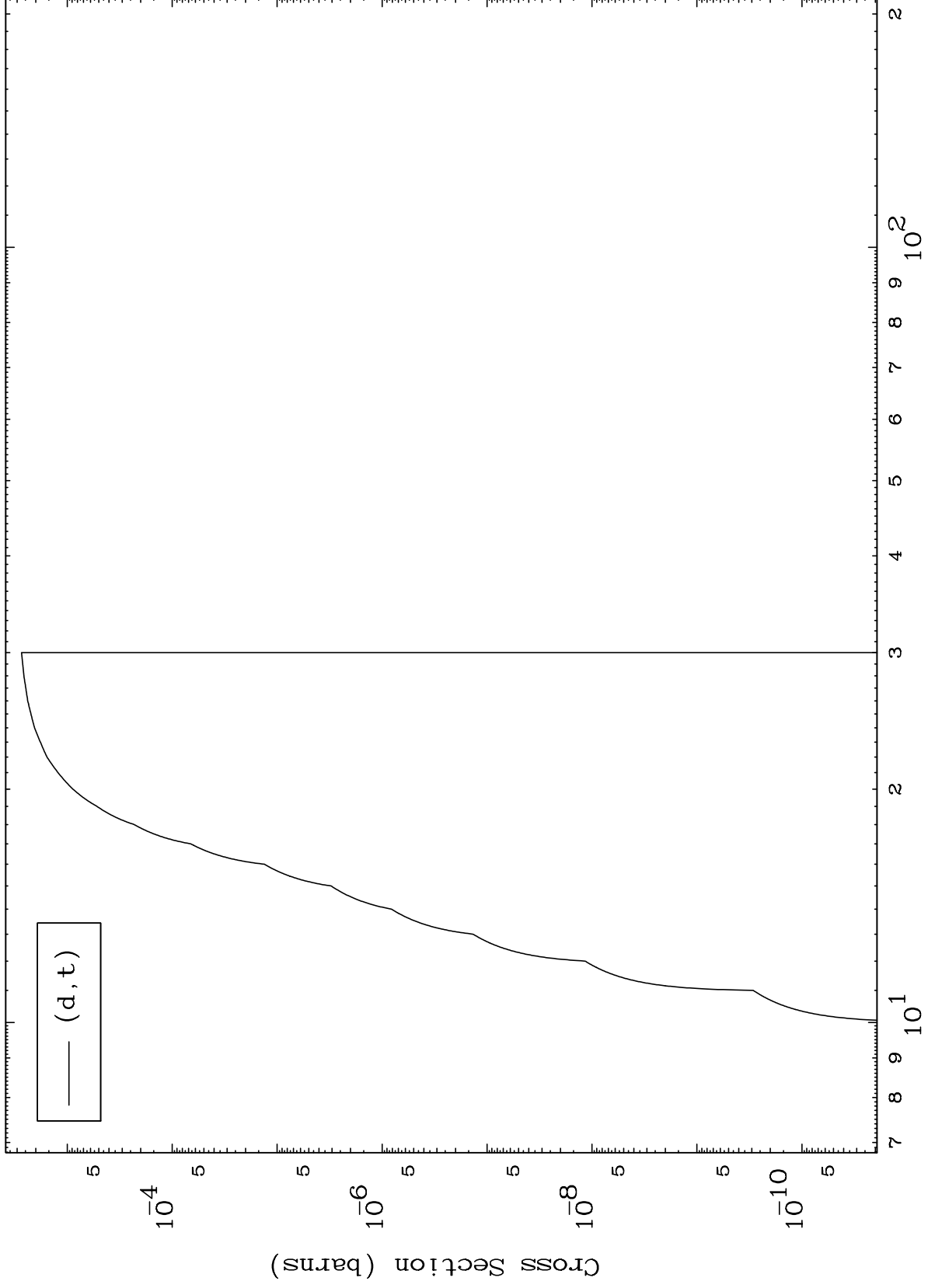
48-Cd-97



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(d,t) Levels
0 Kelvin Cross Sections

48-Cd-97



(d,t)

8

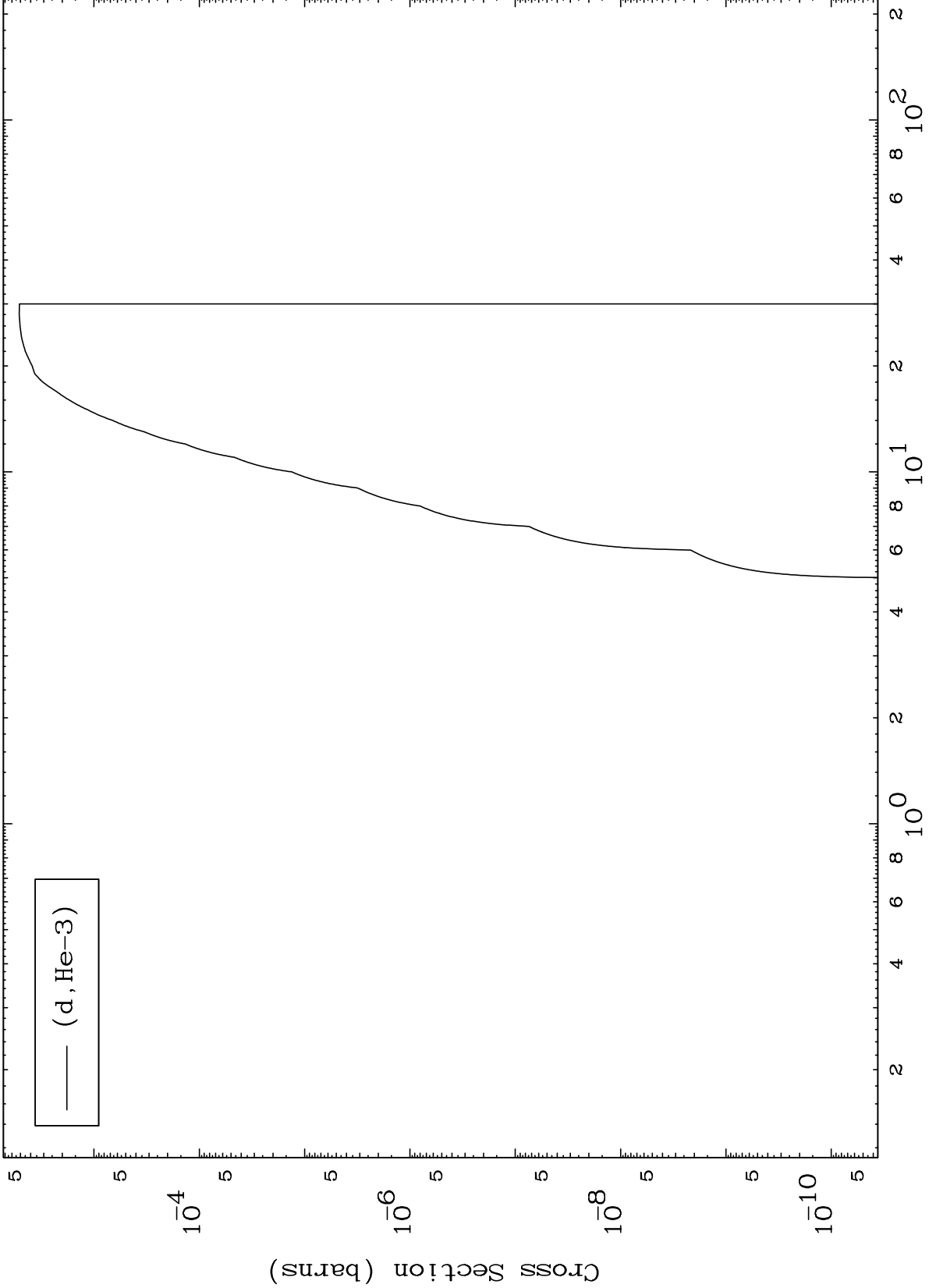
Incident Energy (MeV)

48-Cd-97

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(d,He3) Levels
0 Kelvin Cross Sections

48-Cd-97

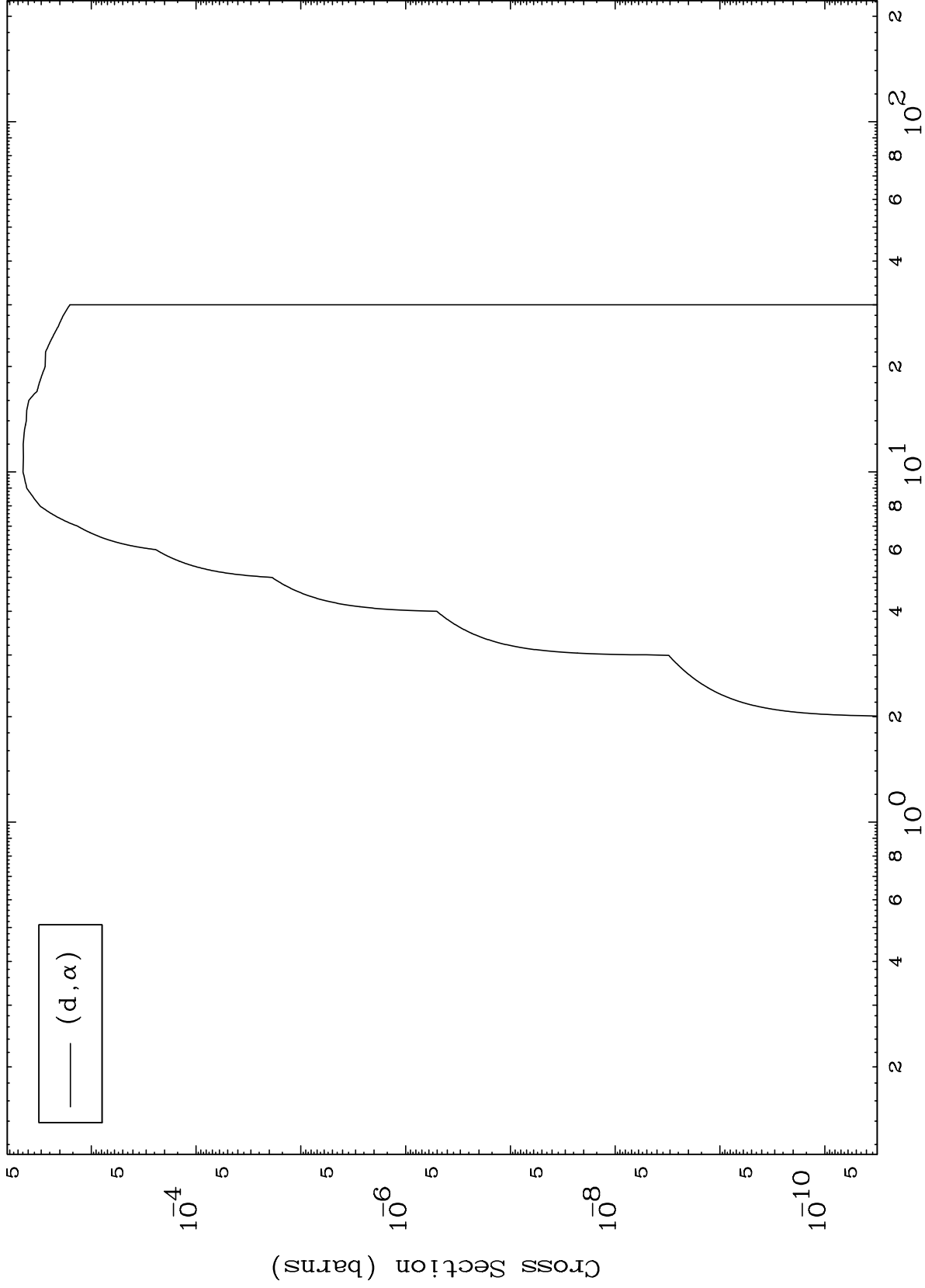


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(d, α) Levels

48-Cd-97

0 Kelvin Cross Sections

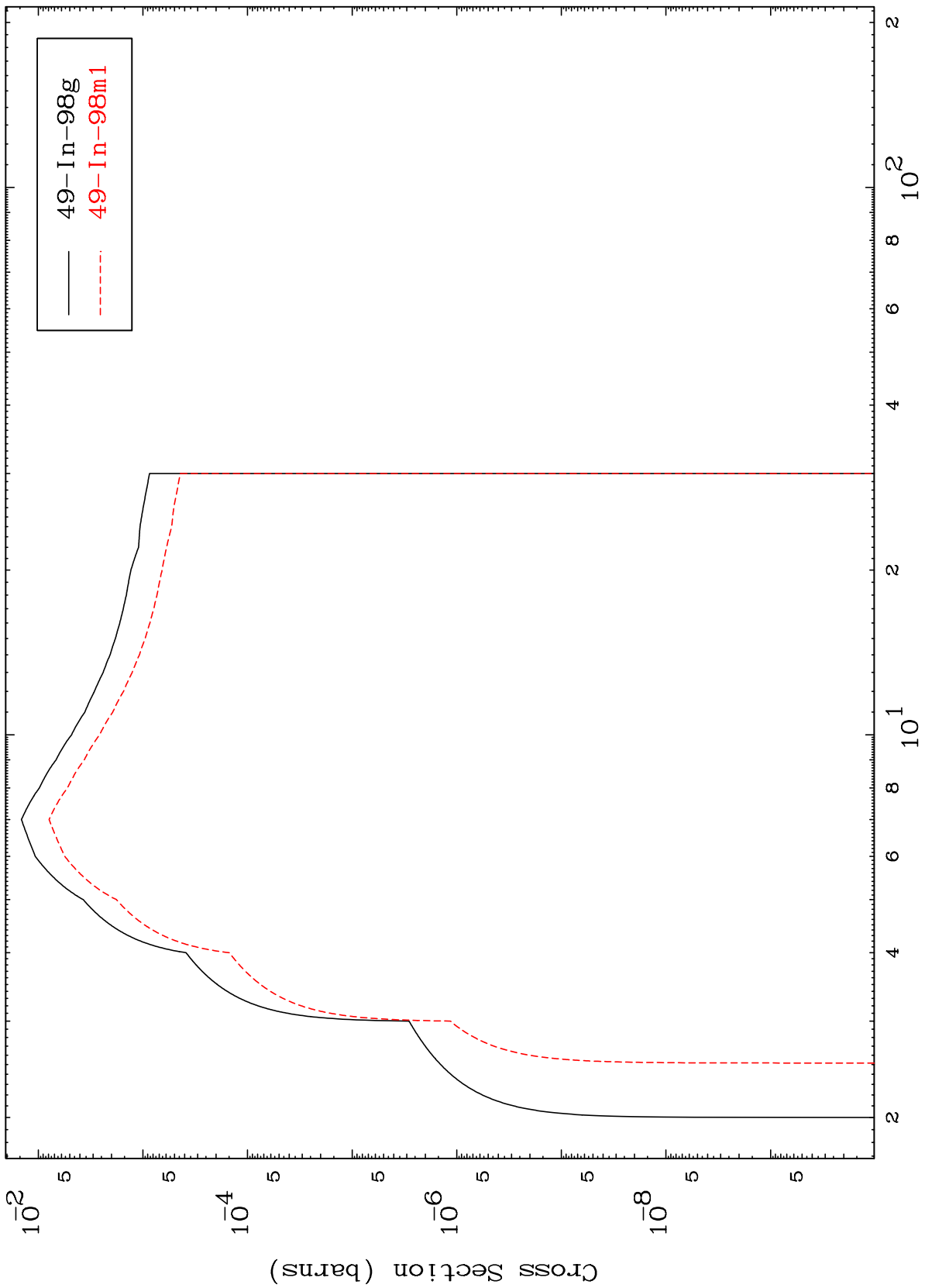


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Incident Energy (MeV)

48-Cd-97

Deuteron Inelastic
Radionuclide Production Cross Section

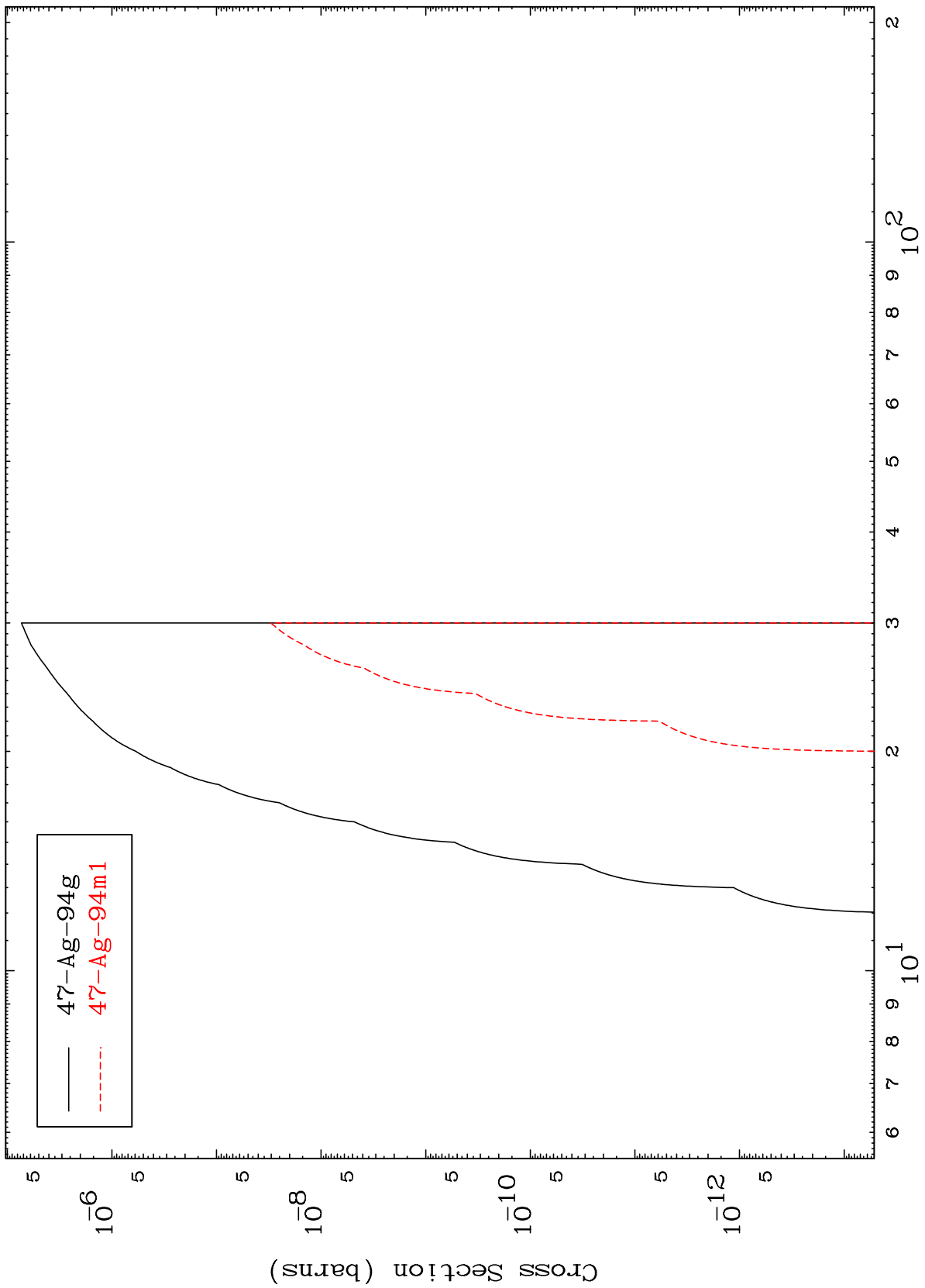


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(d,n') α

48-Cd-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

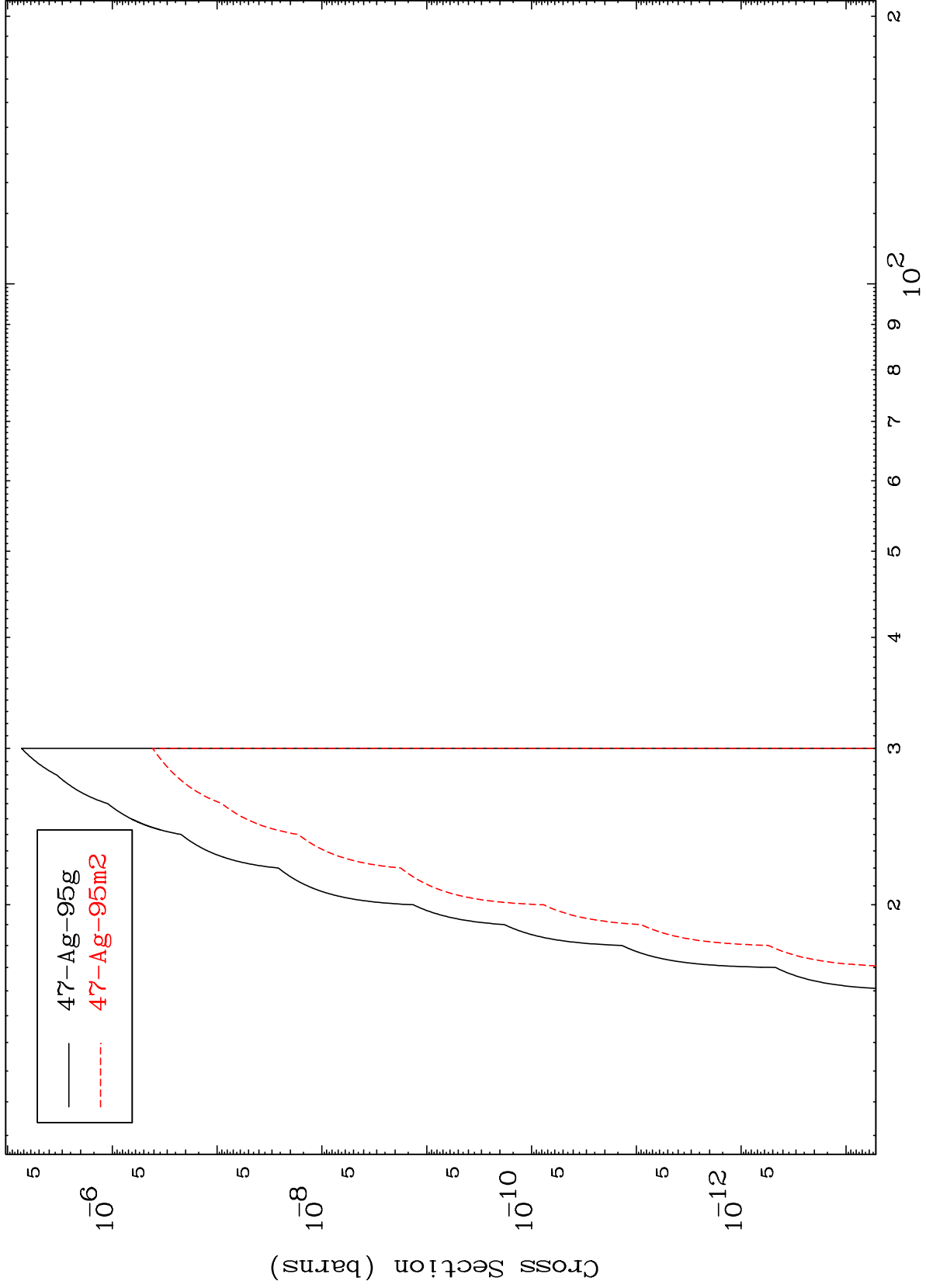
48-Cd-97

MAT 4798

(d,n') He-3

48-Cd-97

Radionuclide Production Cross Section



13

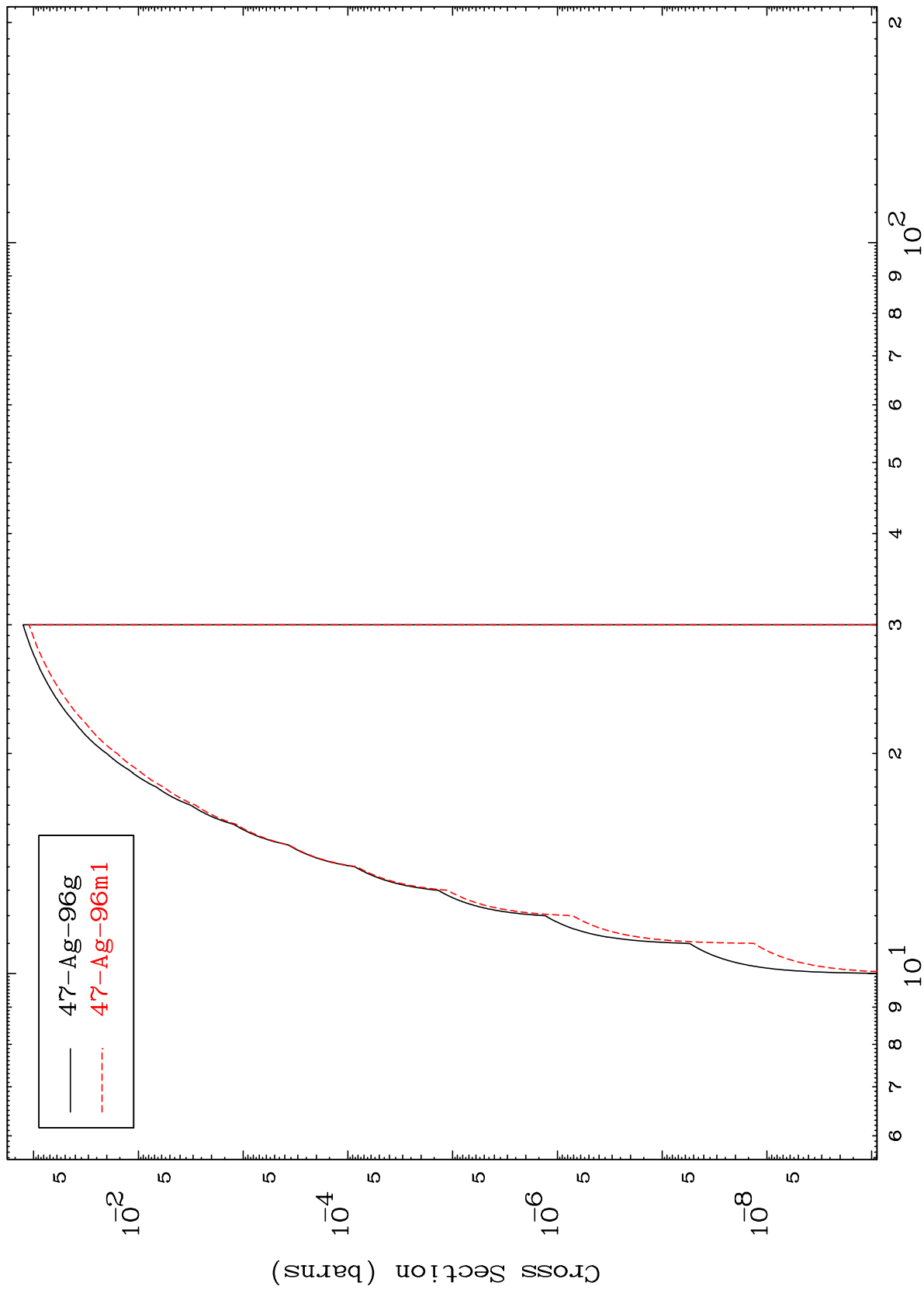
Incident Energy (MeV)

48-Cd-97

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48-Cd-97

Radionuclide Production Cross Section (d,2n) p



14

Incident Energy (MeV)

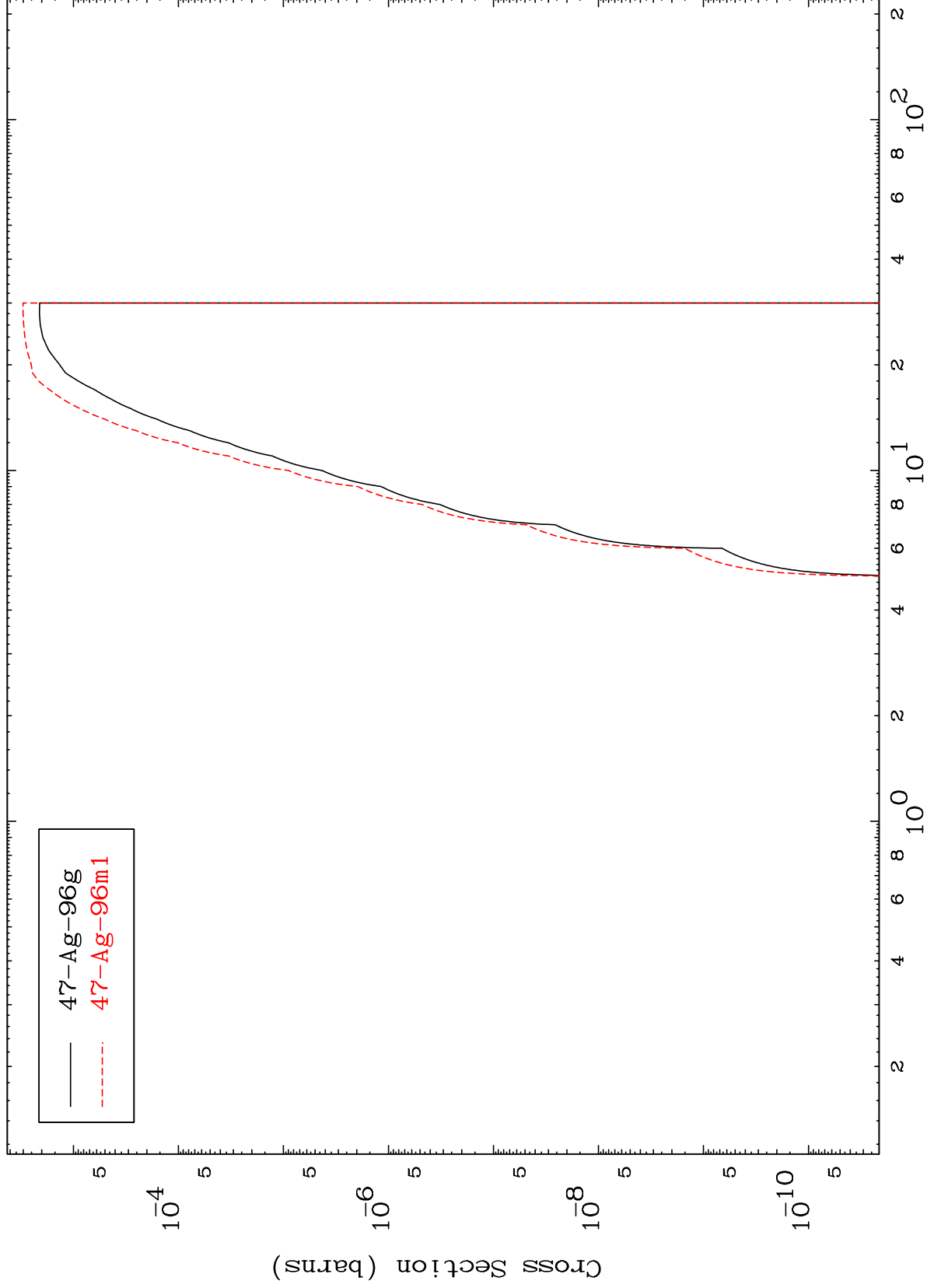
48-Cd-97

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(d,He-3)

48-Cd-97

Radionuclide Production Cross Section



15

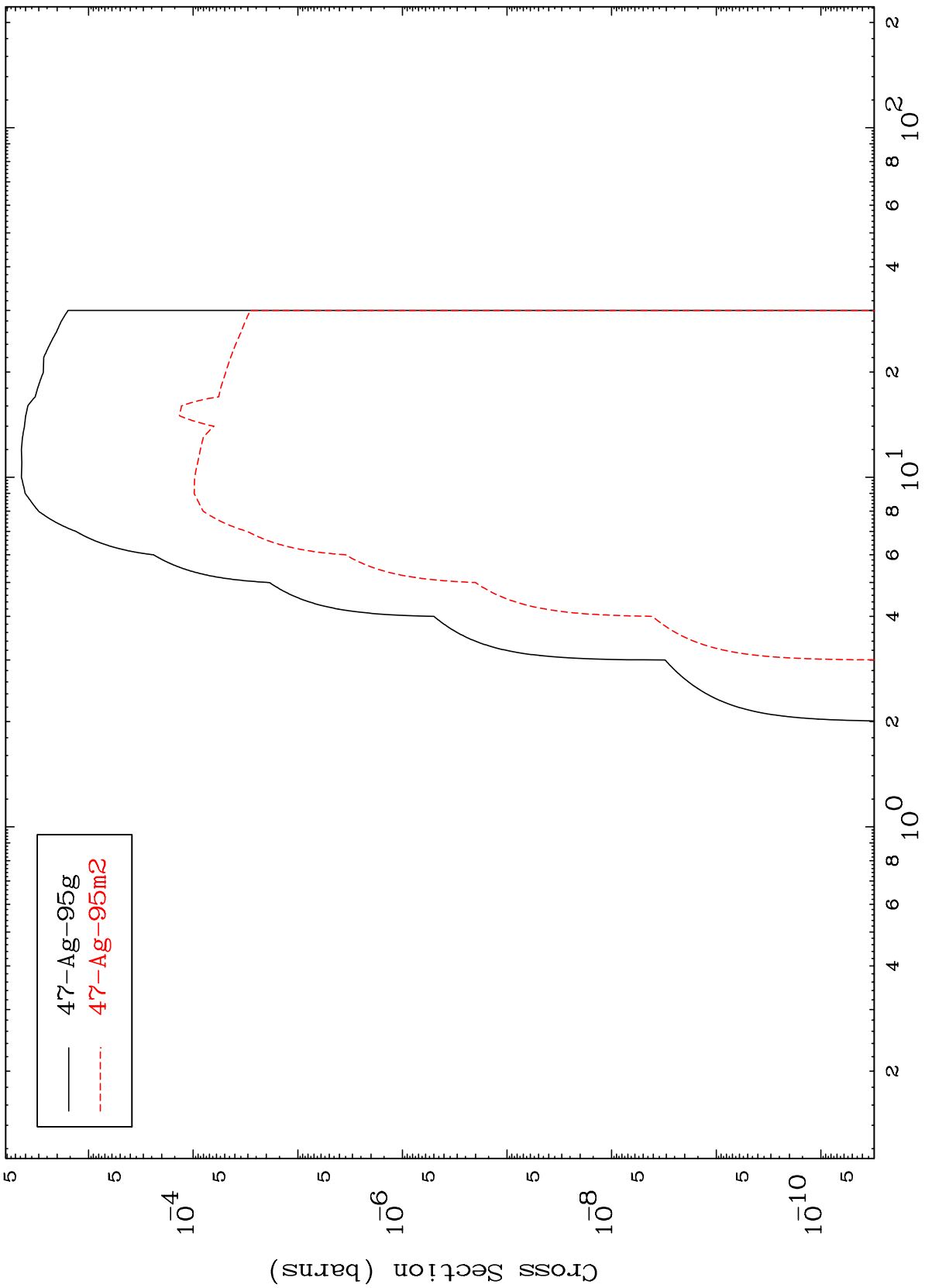
Incident Energy (MeV)

48-Cd-97

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48-Cd-97

(d, α)
Radionuclide Production Cross Section



— 47-Ag-95g
- - - 47-Ag-95m2

48-Cd-97

Incident Energy (MeV)

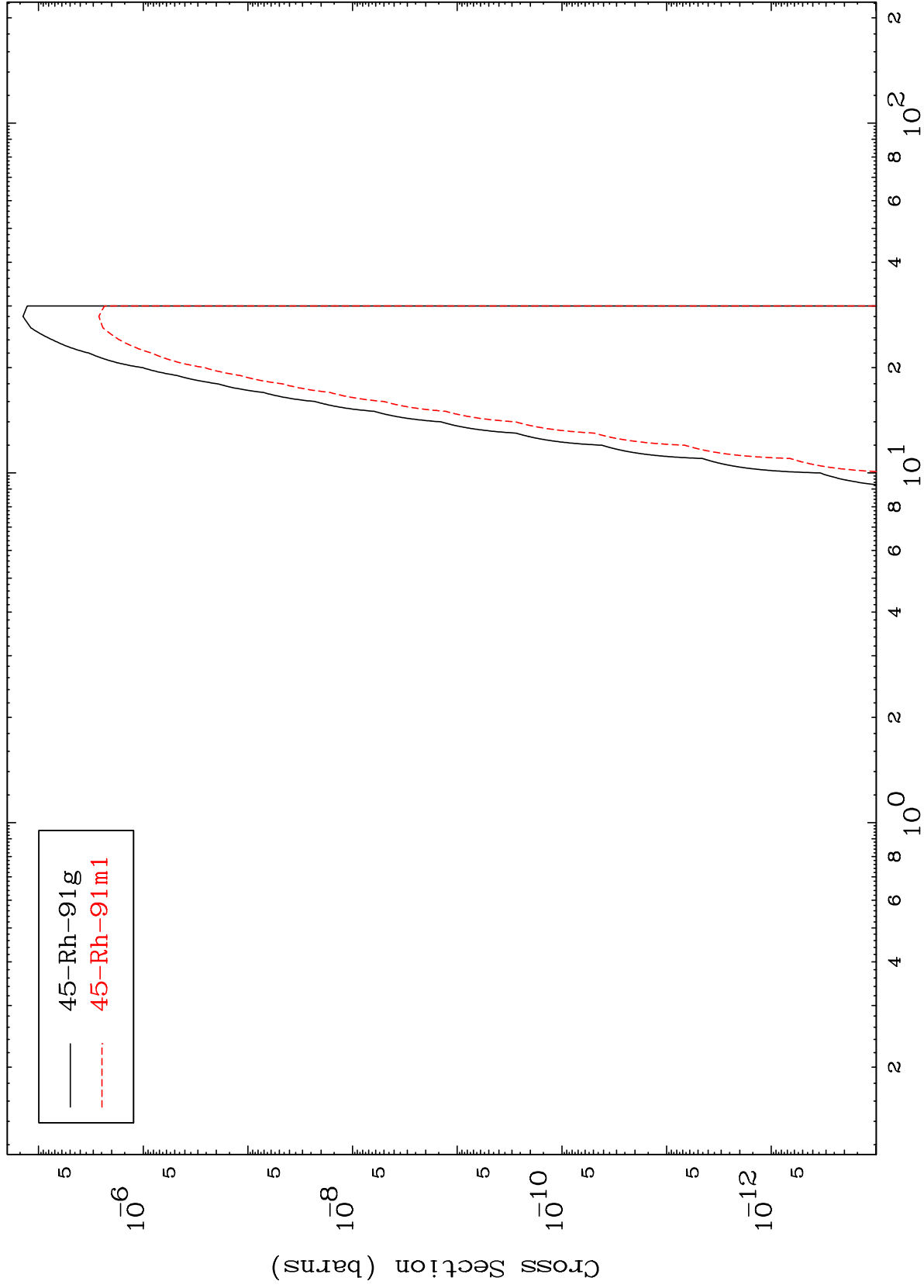
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(d,2 α)

48-Cd-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

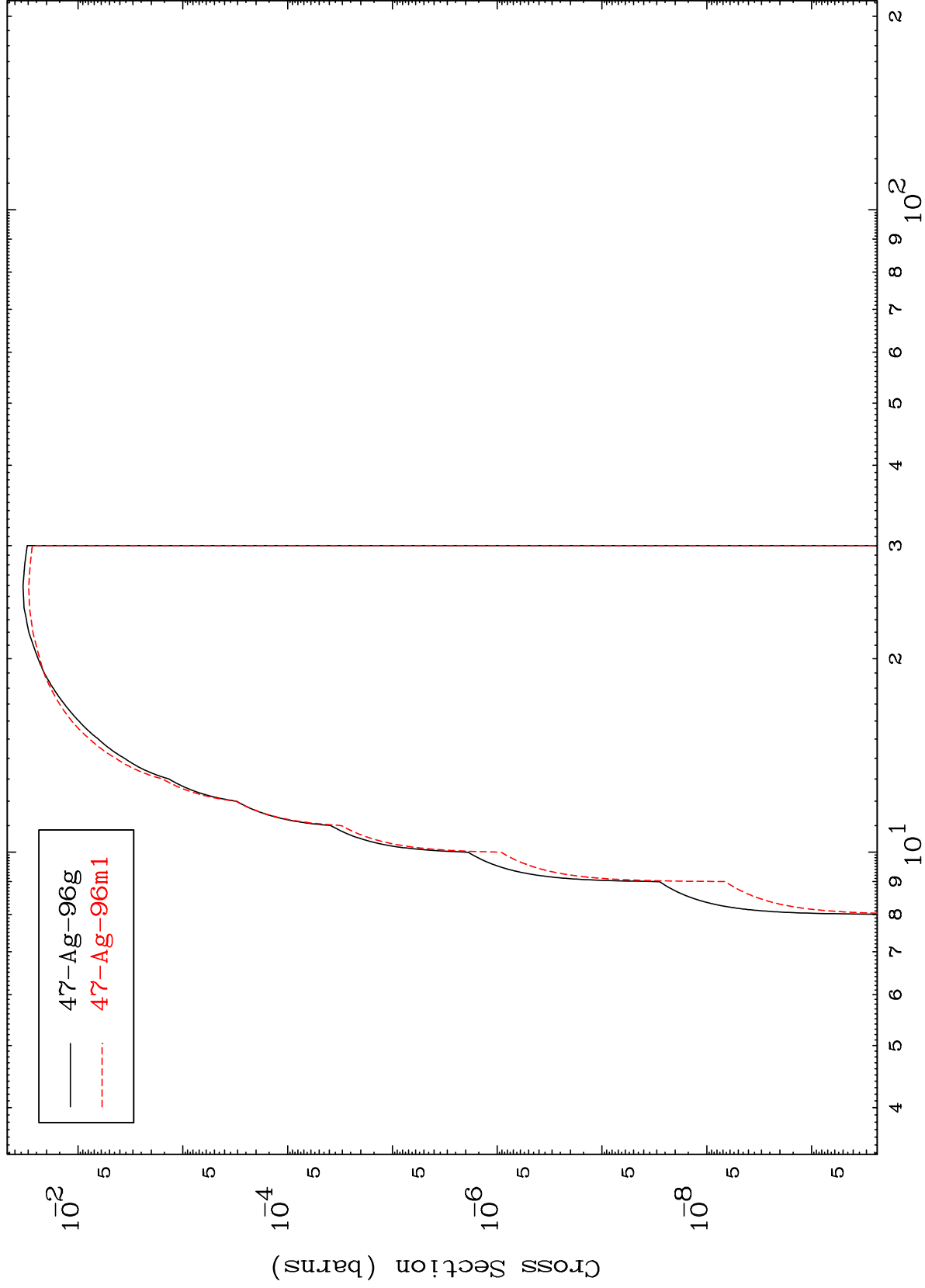
48-Cd-97

MAT 4798

(d,p) d

48-Cd-97

Radionuclide Production Cross Section



18

Incident Energy (MeV)

48-Cd-97

MAT 4798

(d,p) t

48-Cd-97

