

Program EVALPLOT
(Version 2018-1)

by

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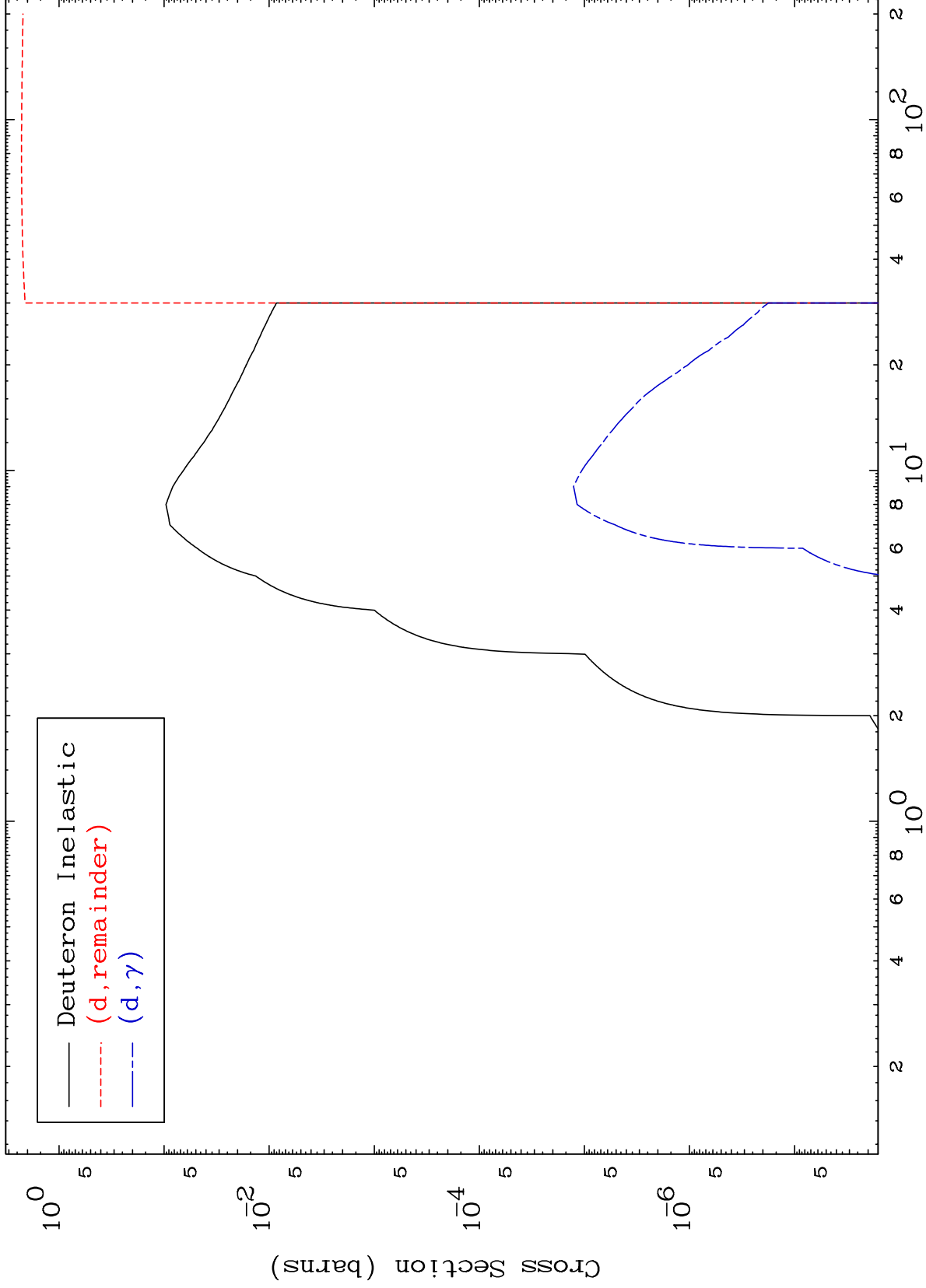
Press Mouse Button to Start

MAT 4849

Deuteron Major

48-Cd-114

0 Kelvin Cross Sections



1

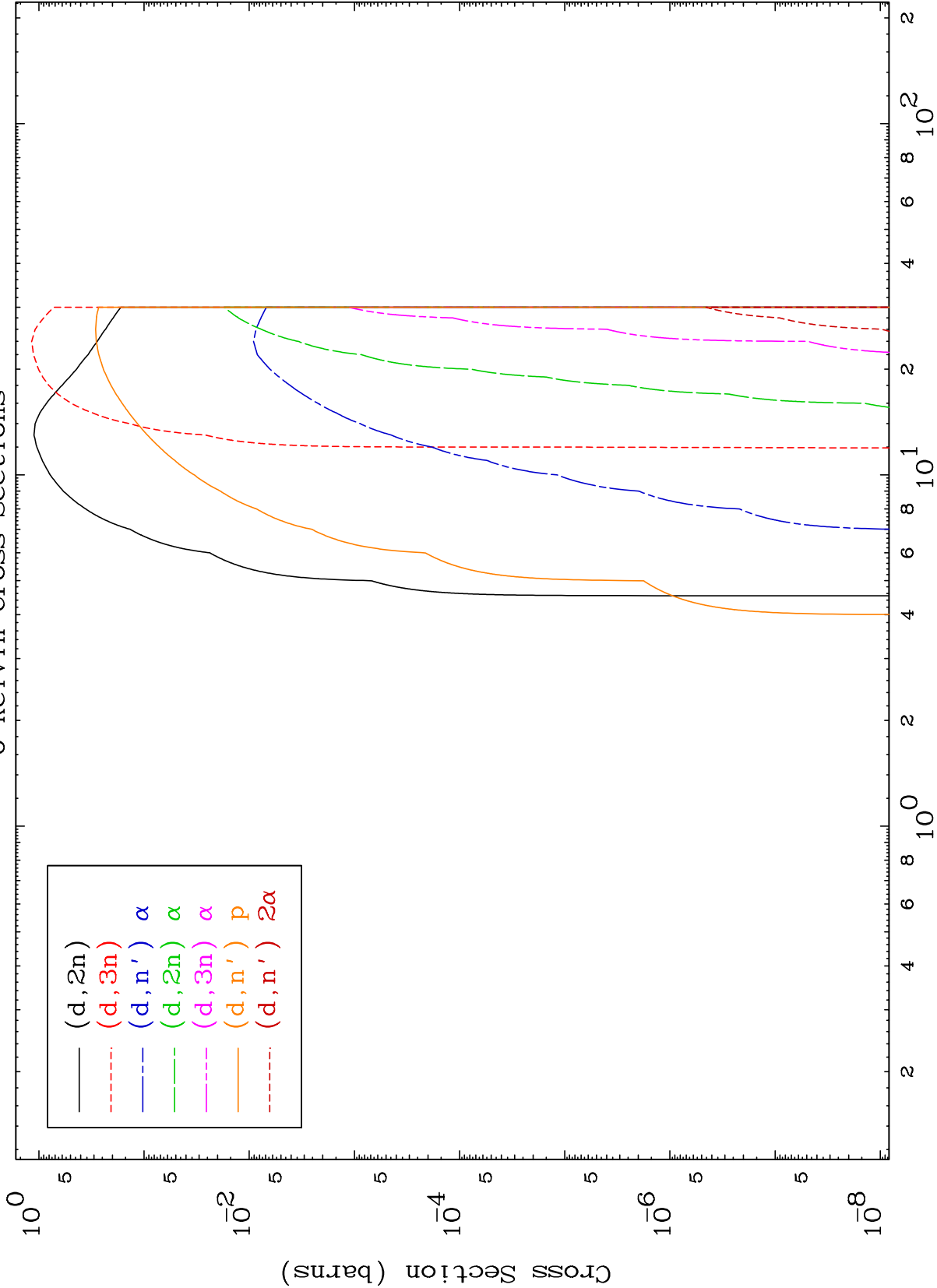
Incident Energy (MeV)

48-Cd-114

MAT 4849

Deuteron Neutron Production
0 Kelvin Cross Sections

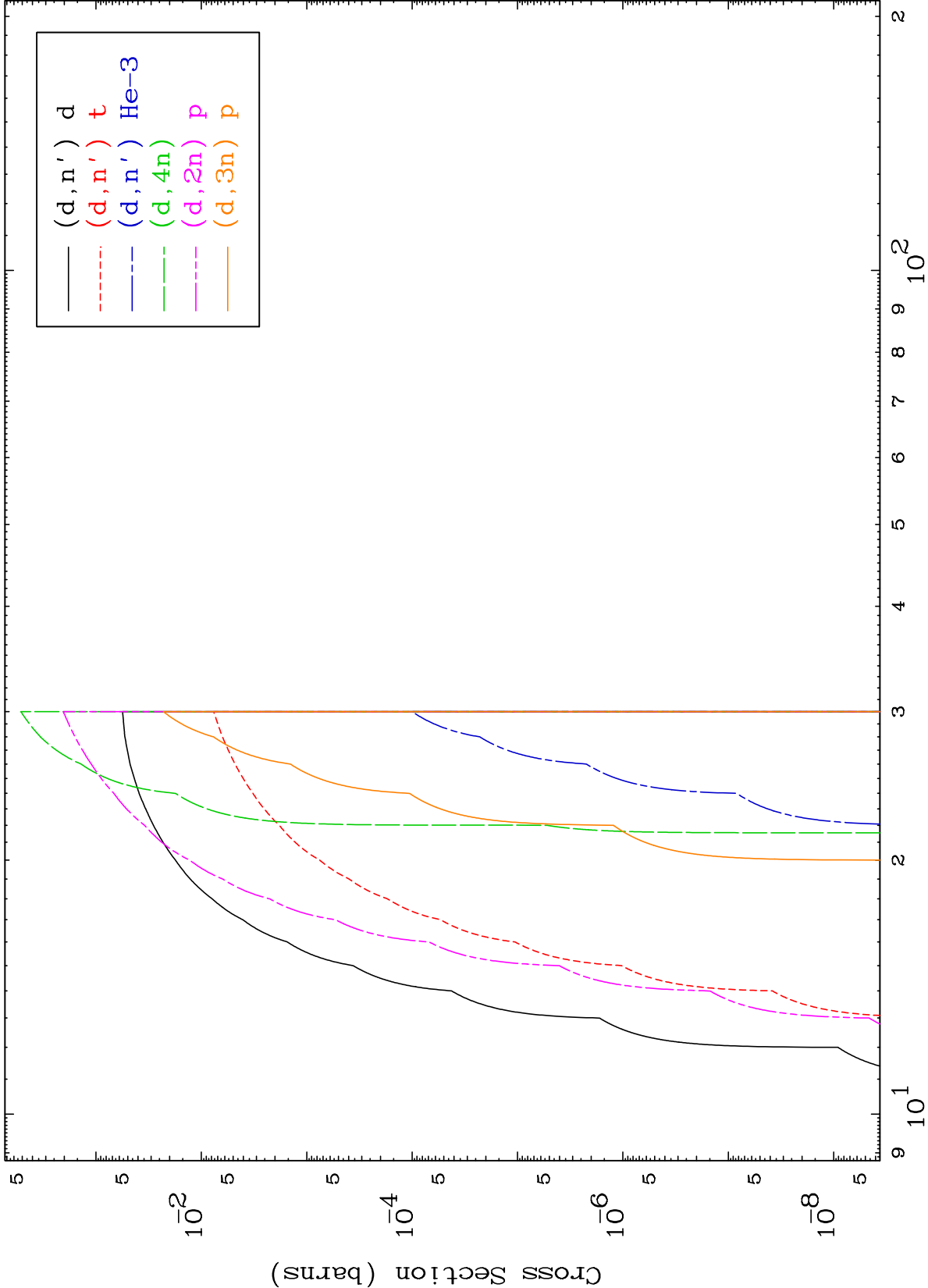
48-Cd-114

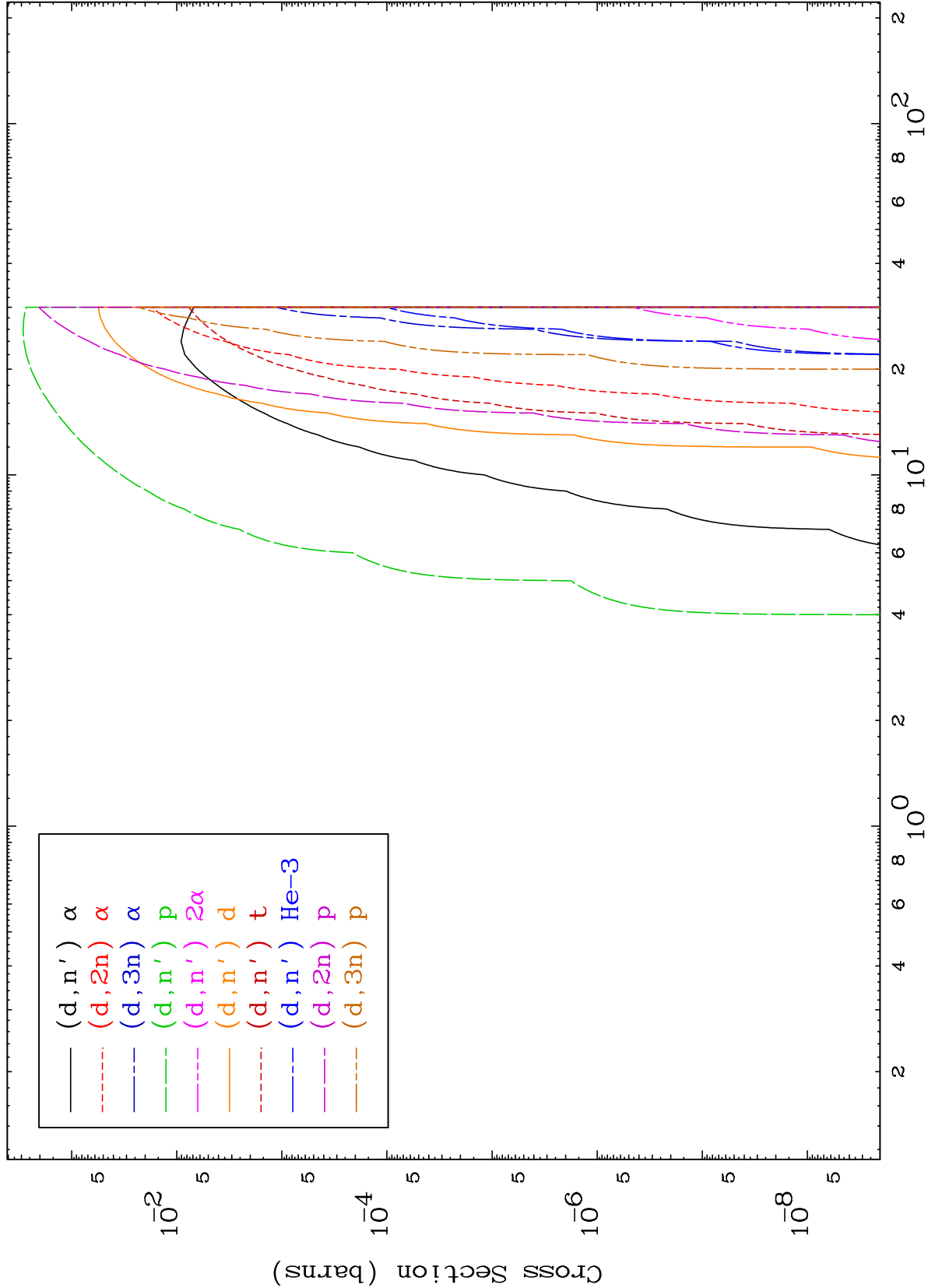


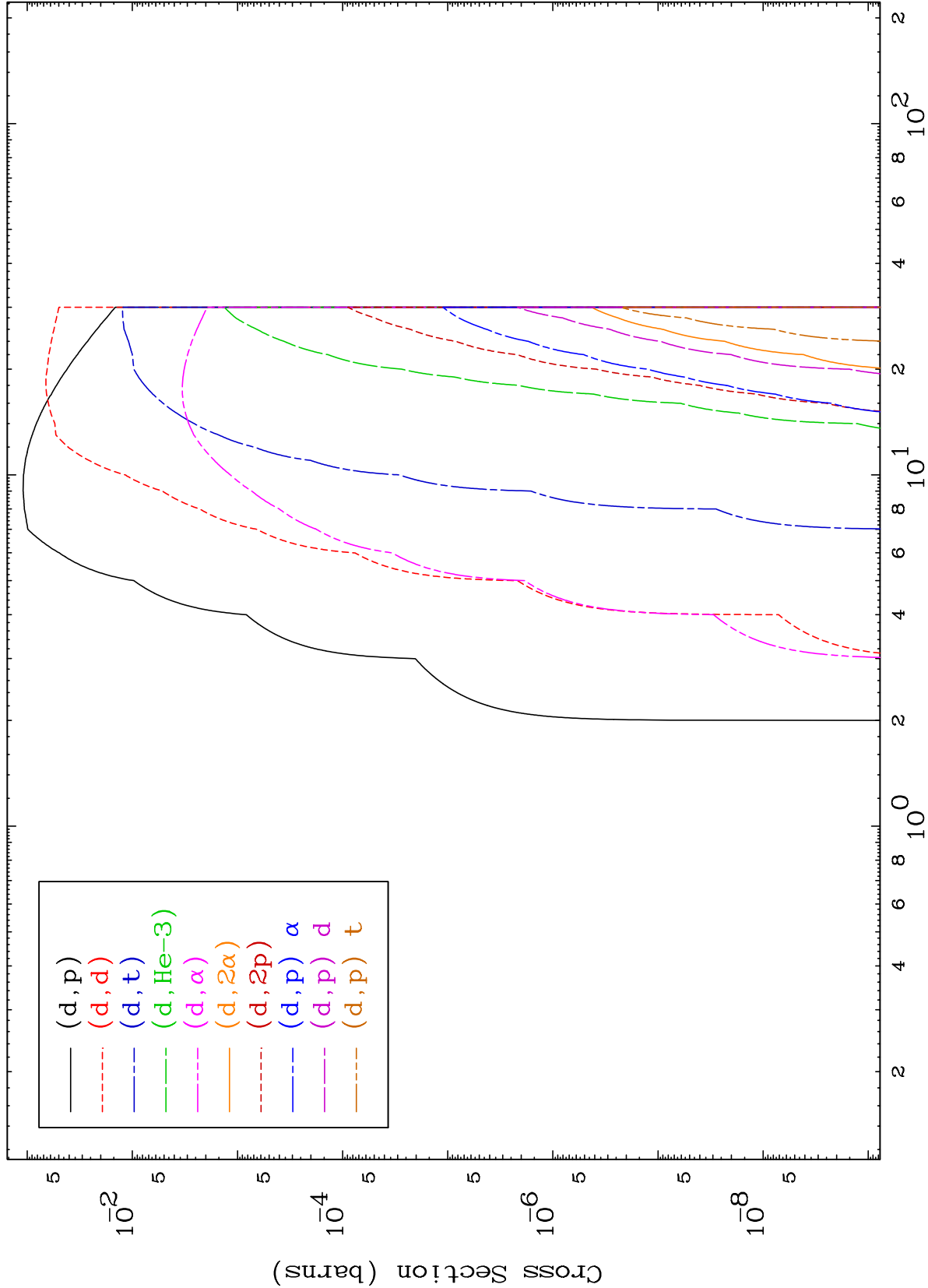
2

Incident Energy (MeV)

48-Cd-114



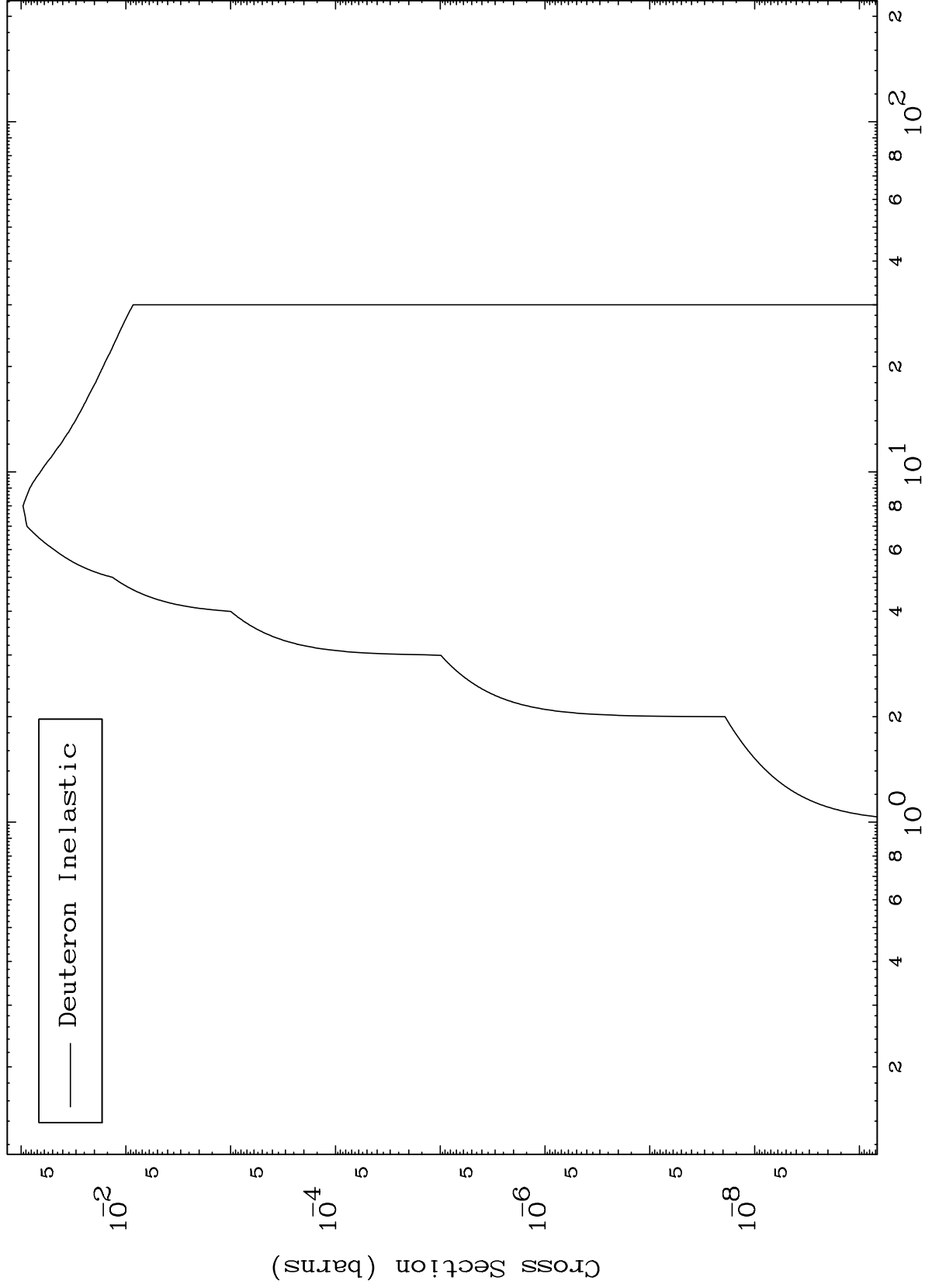




MAT 4849

48-Cd-114

(d,n') Level
0 Kelvin Cross Sections



48-Cd-114

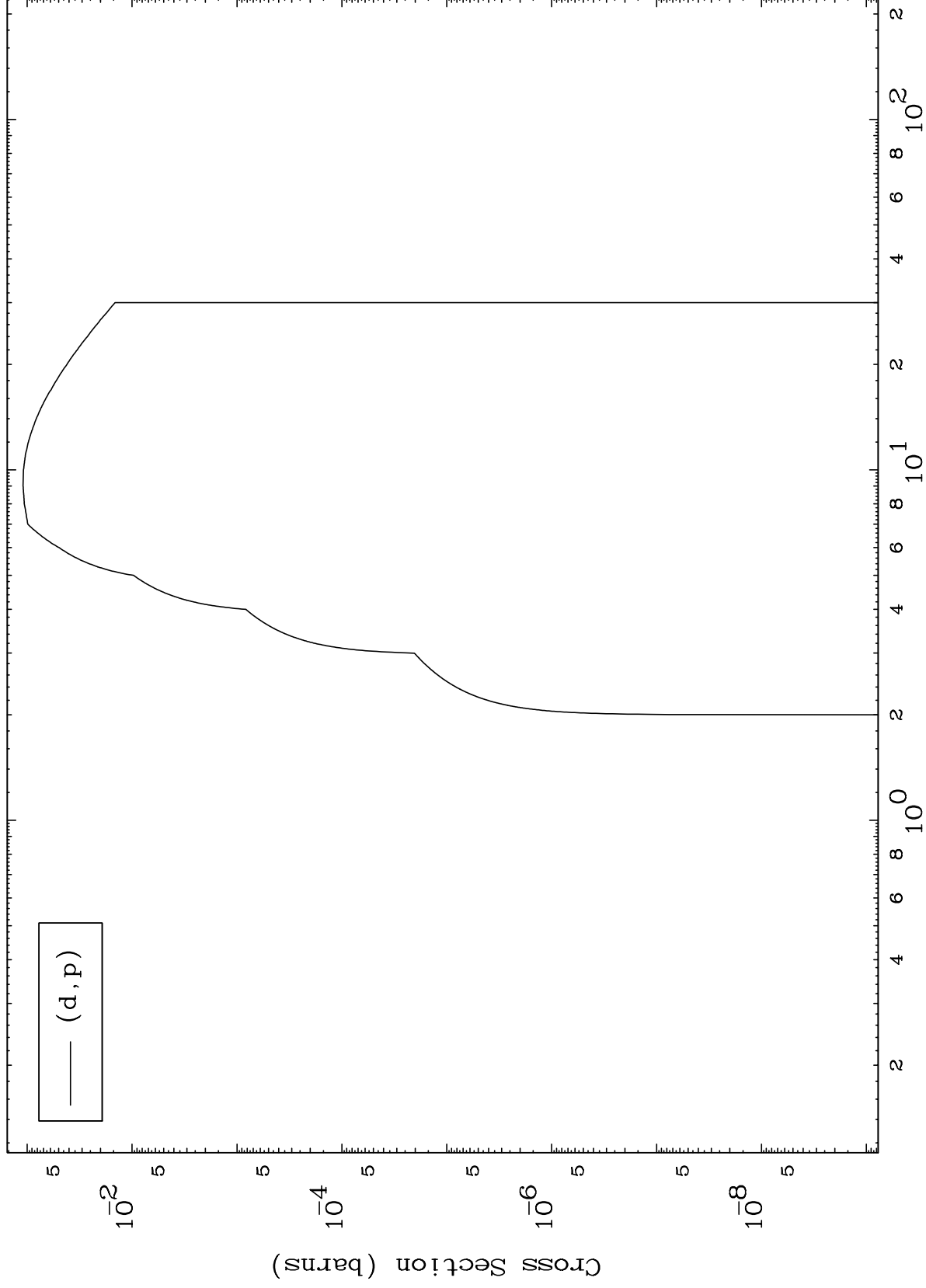
Incident Energy (MeV)

6

MAT 4849

48-Cd-114

(d,p) Levels
0 Kelvin Cross Sections



48-Cd-114

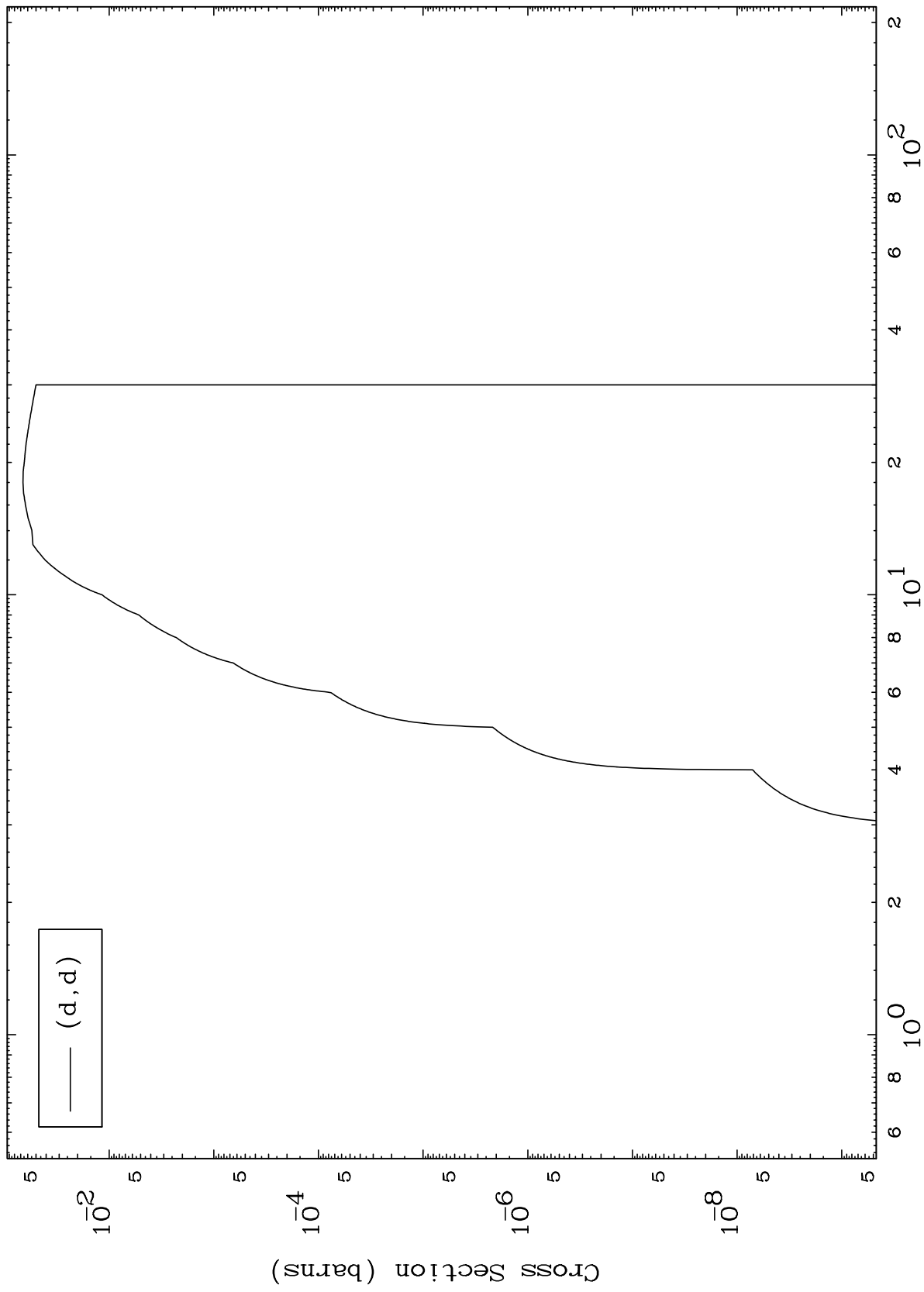
Incident Energy (MeV)

7

MAT 4849

48-Cd-114

(d,d) Levels
0 Kelvin Cross Sections



48-Cd-114

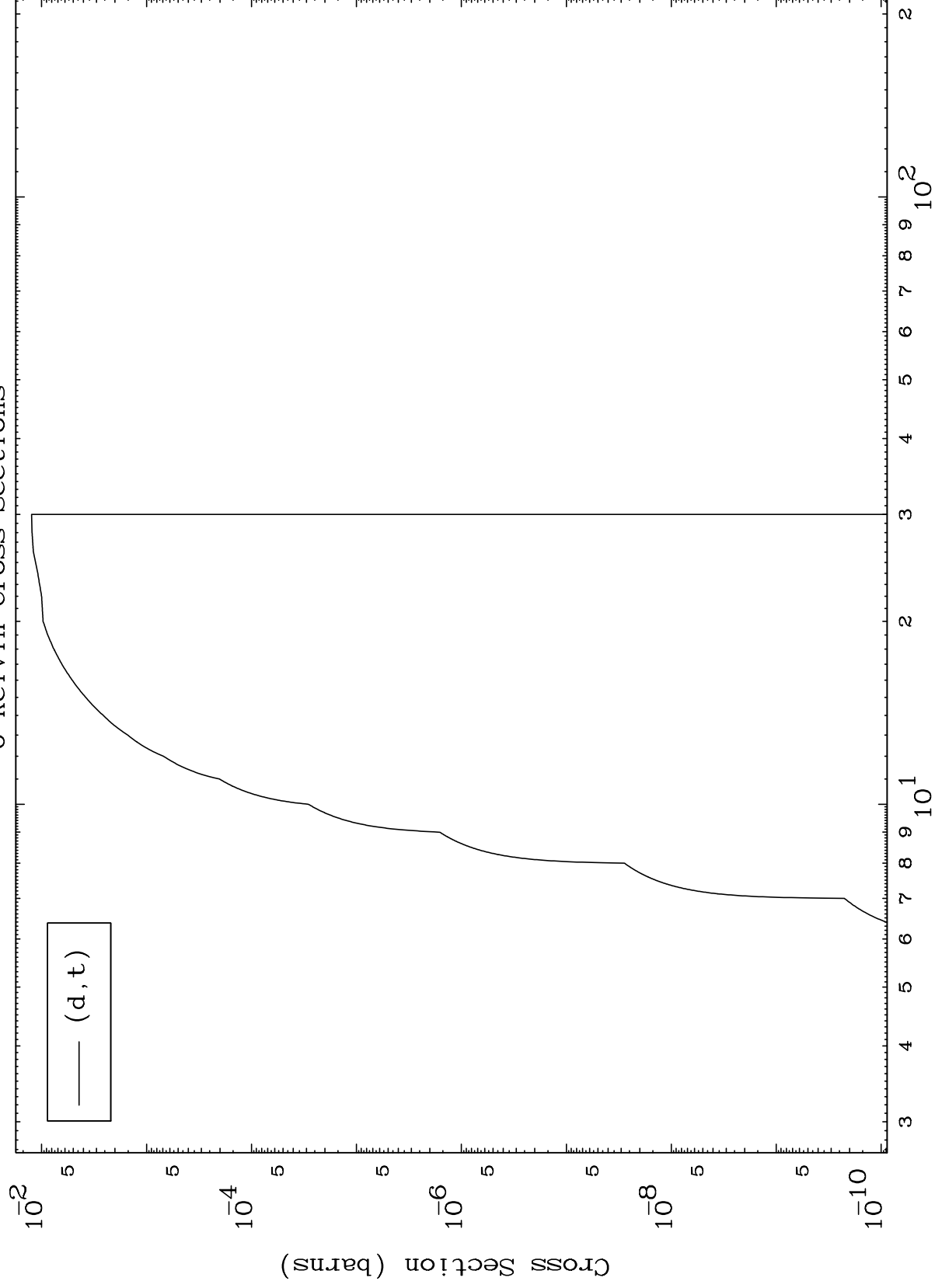
Incident Energy (MeV)

8

MAT 4849

48-Cd-114

(d,t) Levels
0 Kelvin Cross Sections



9

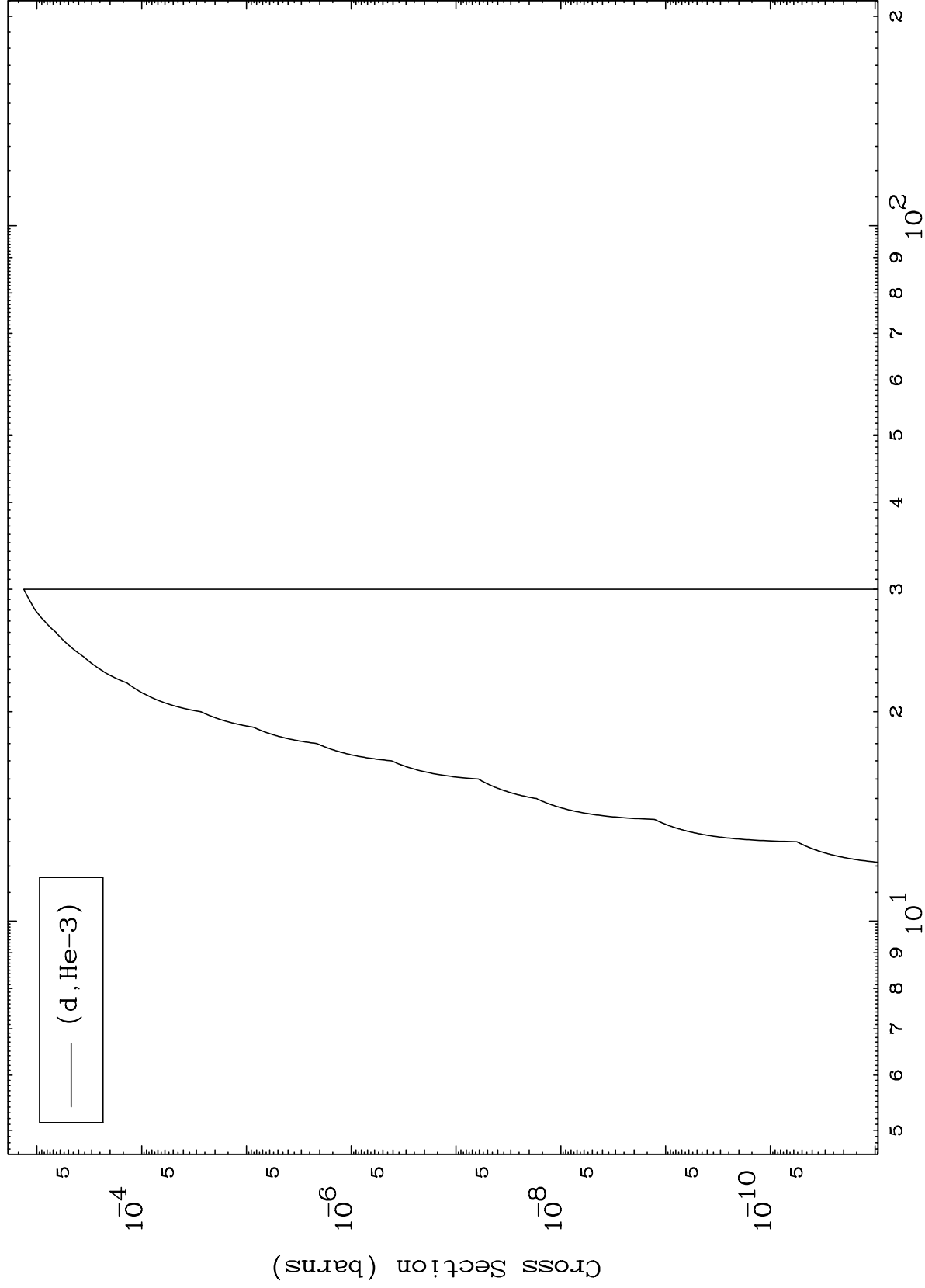
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

(d,He3) Levels
0 Kelvin Cross Sections



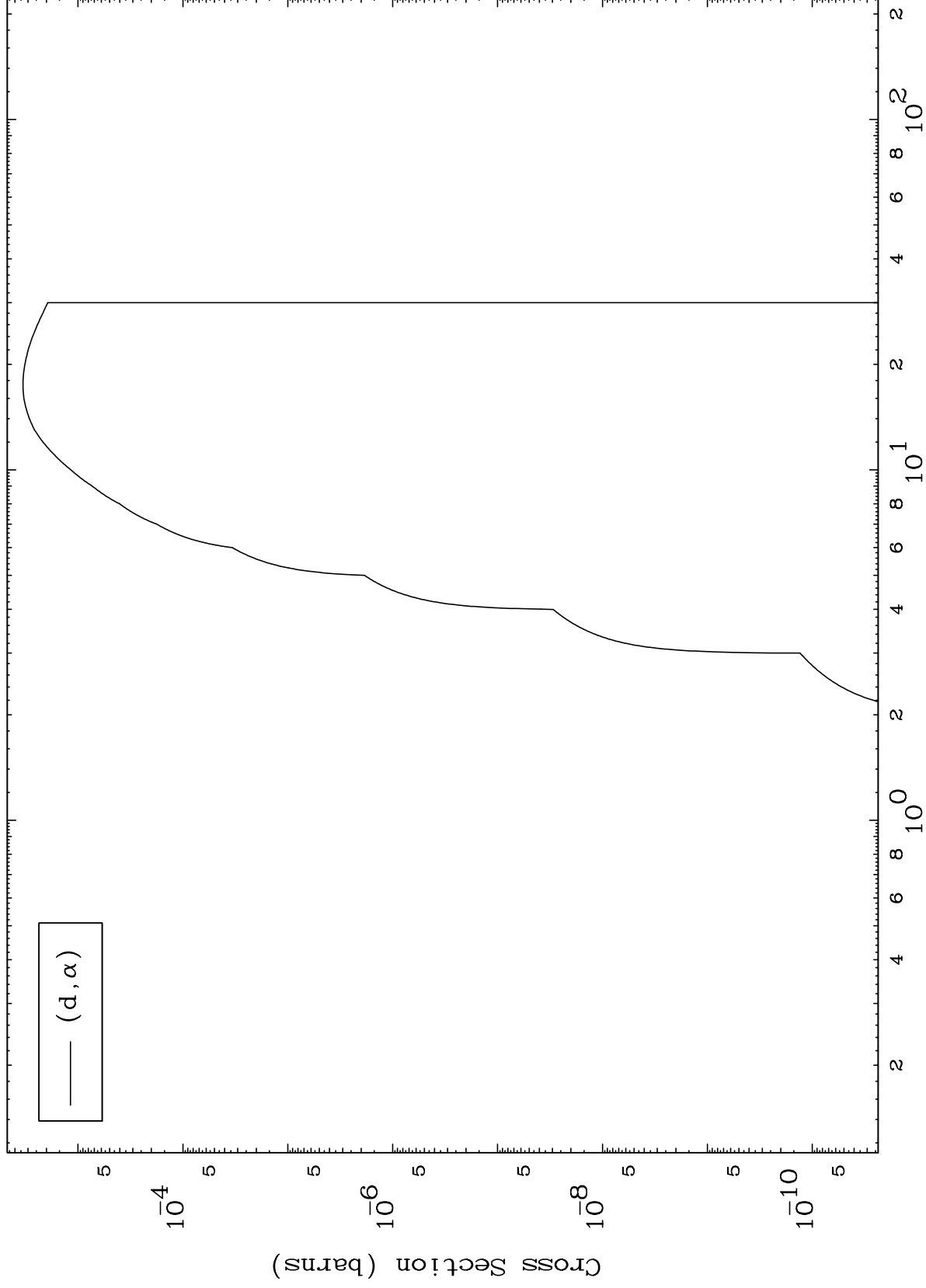
48-Cd-114

Incident Energy (MeV)

MAT 4849

48-Cd-114

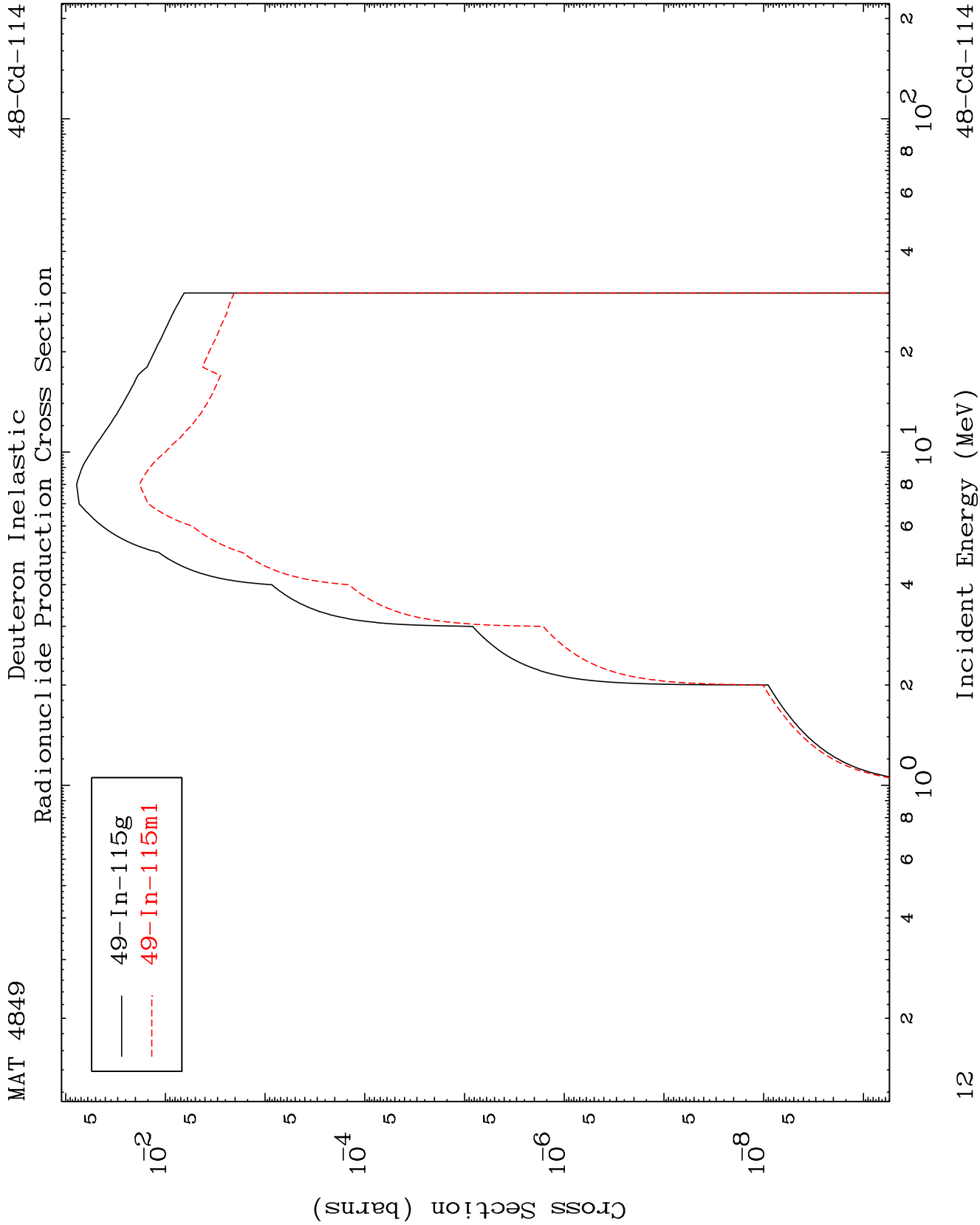
(d, α) Levels
0 Kelvin Cross Sections

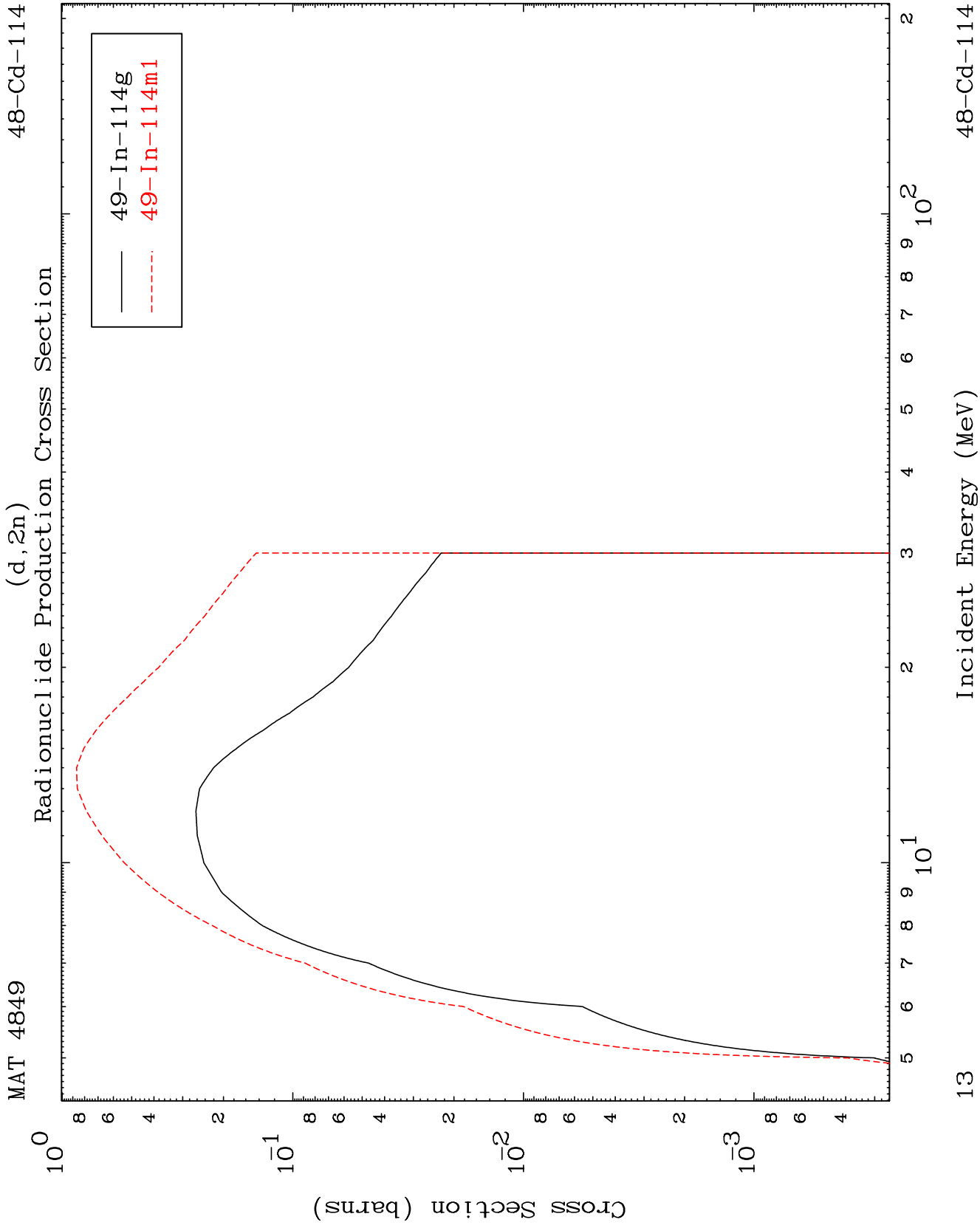


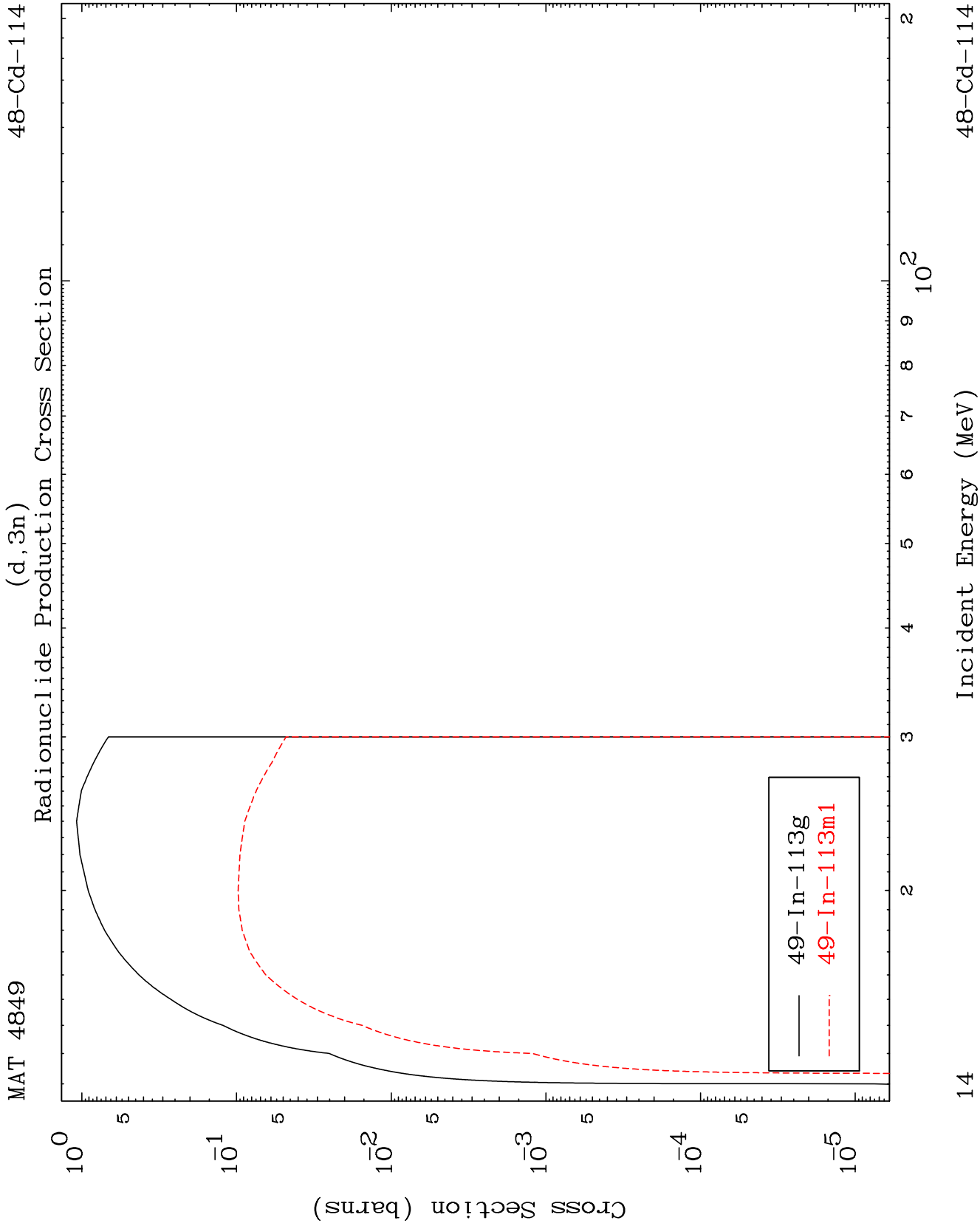
11

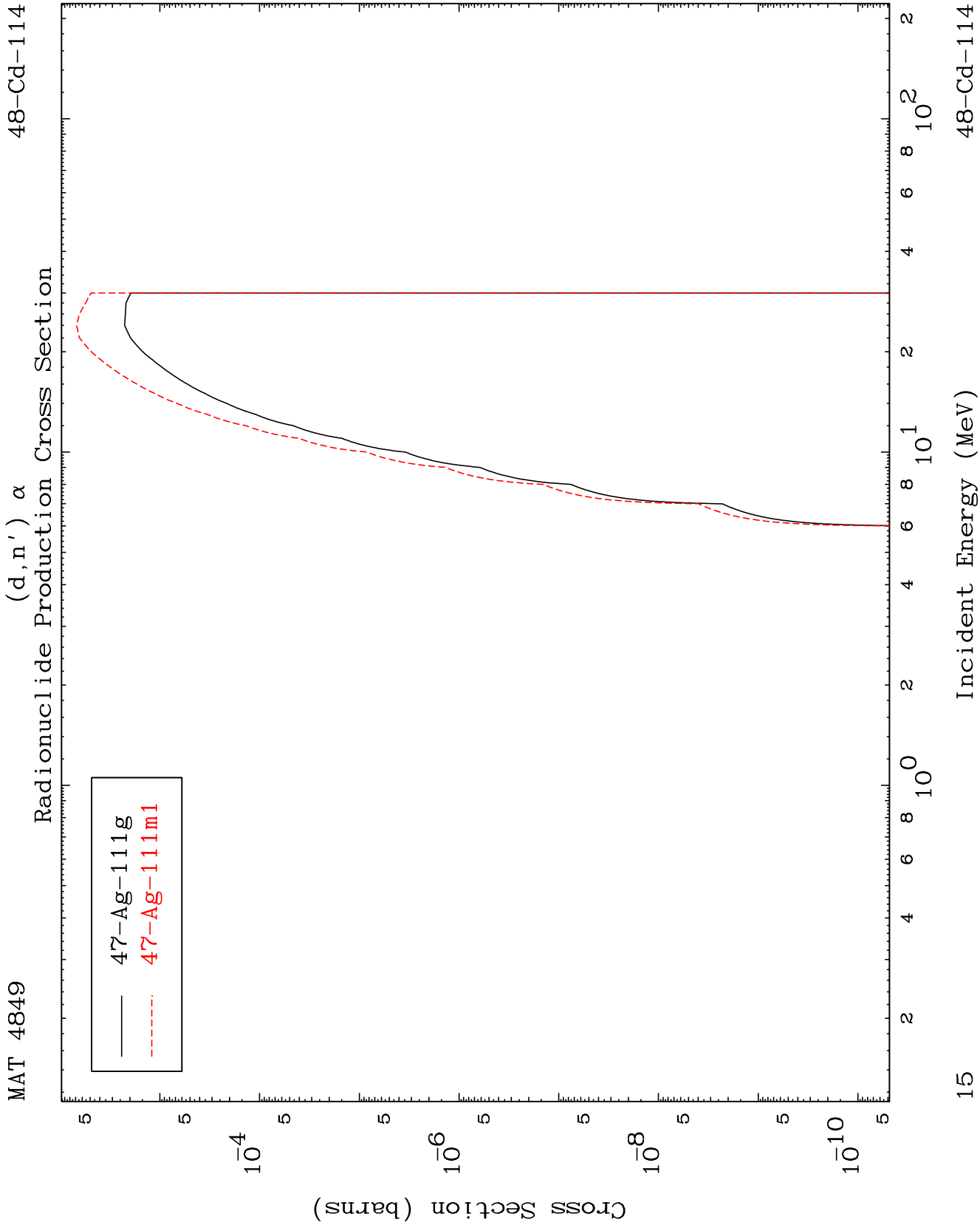
Incident Energy (MeV)

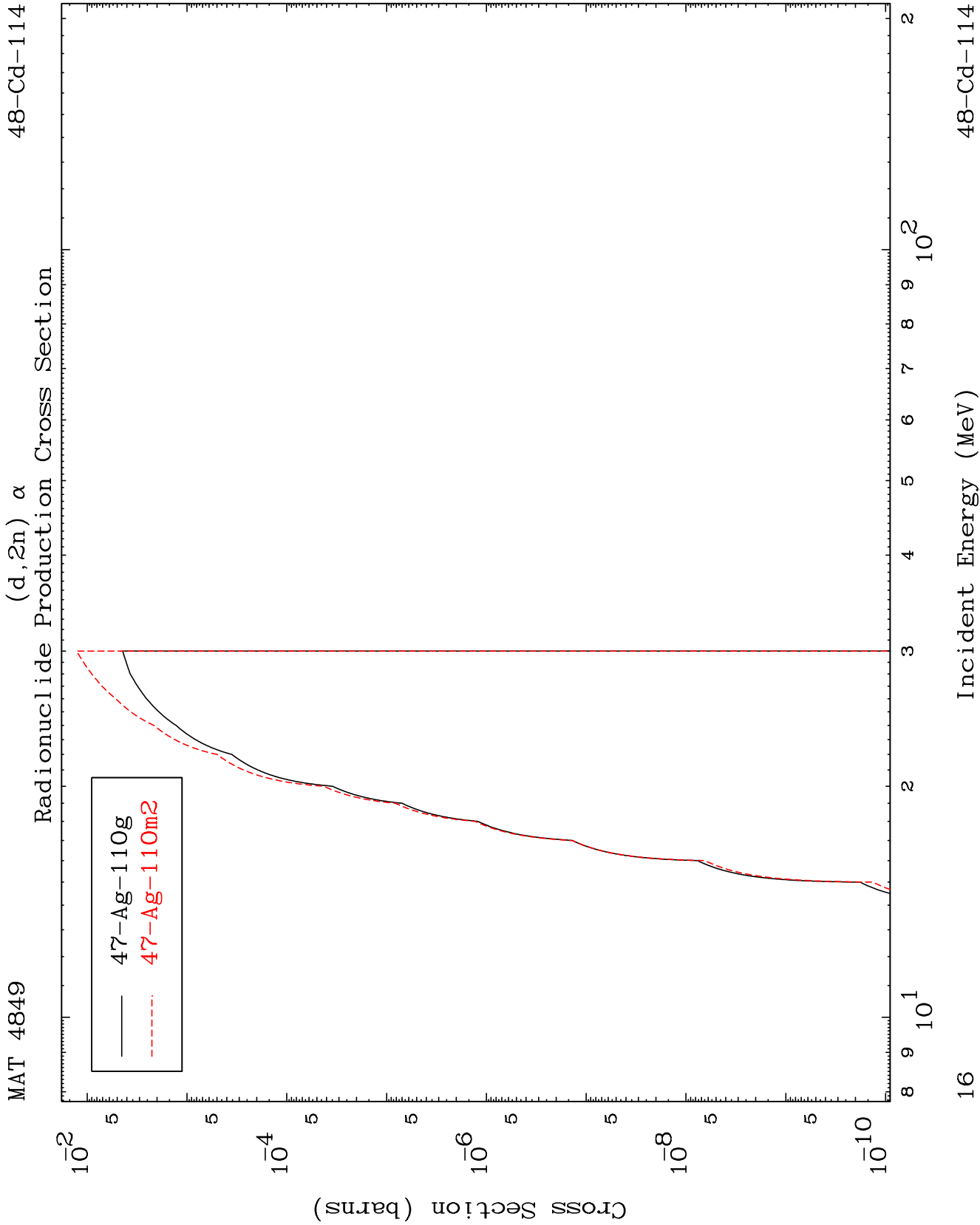
48-Cd-114

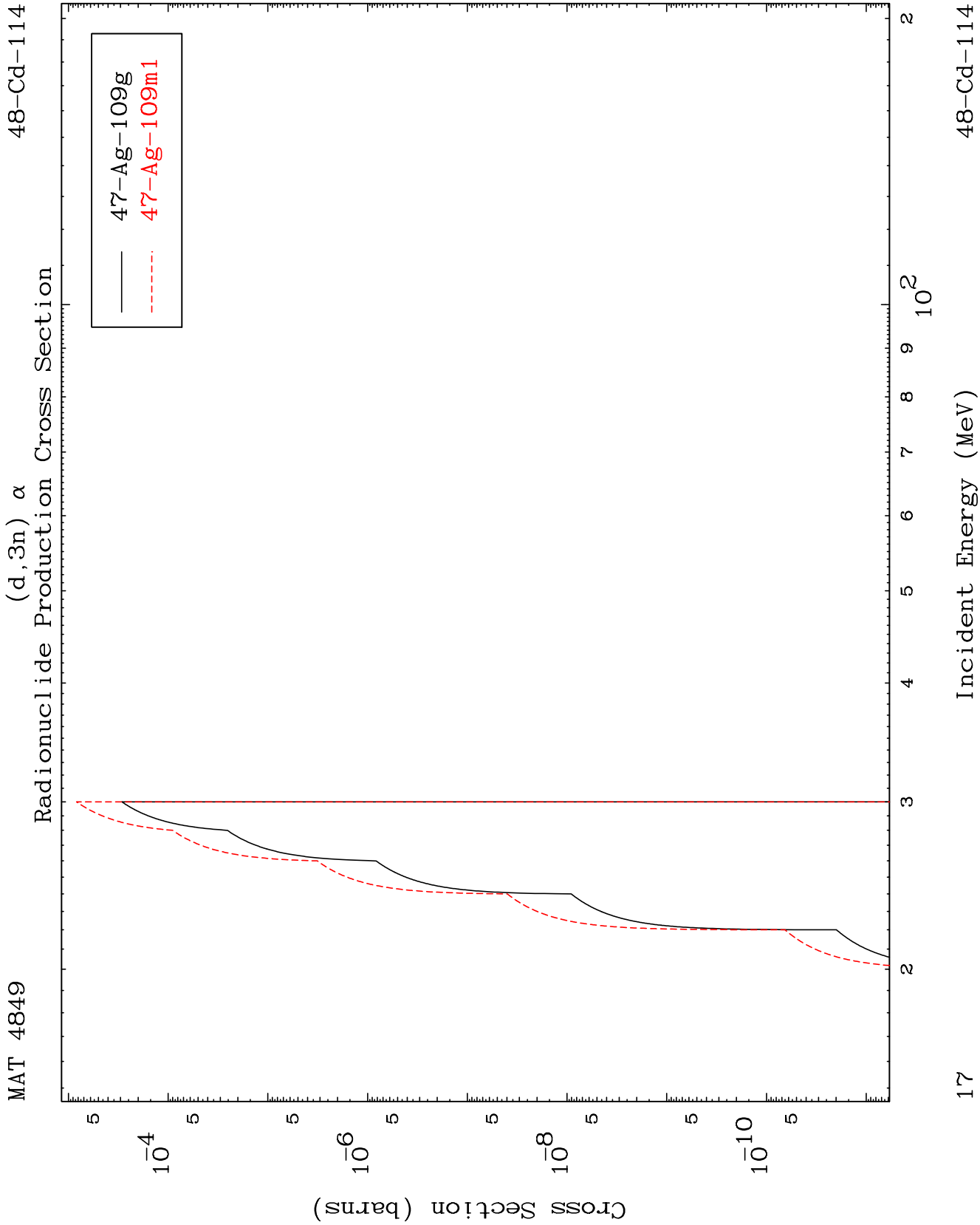








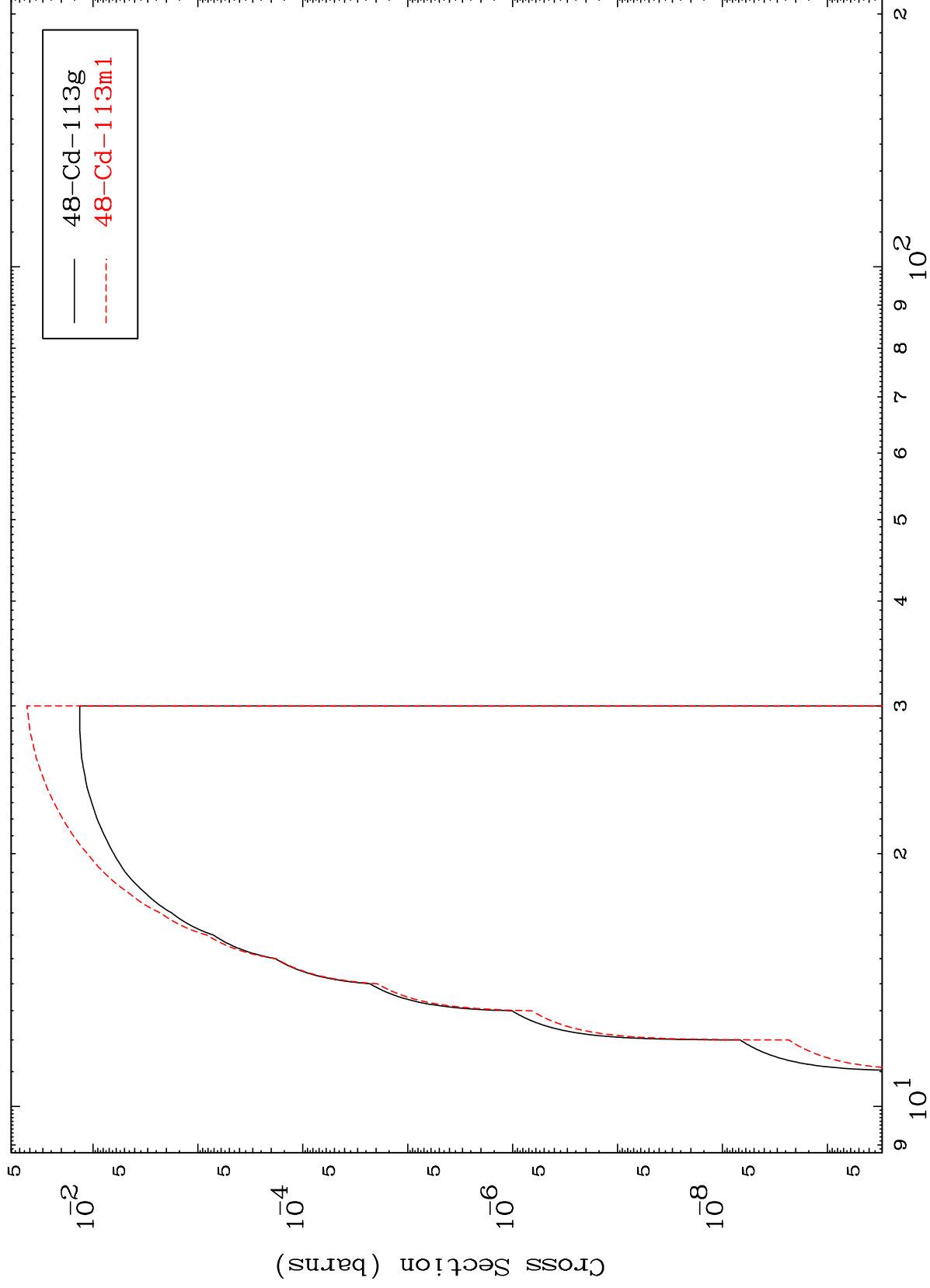




MAT 4849

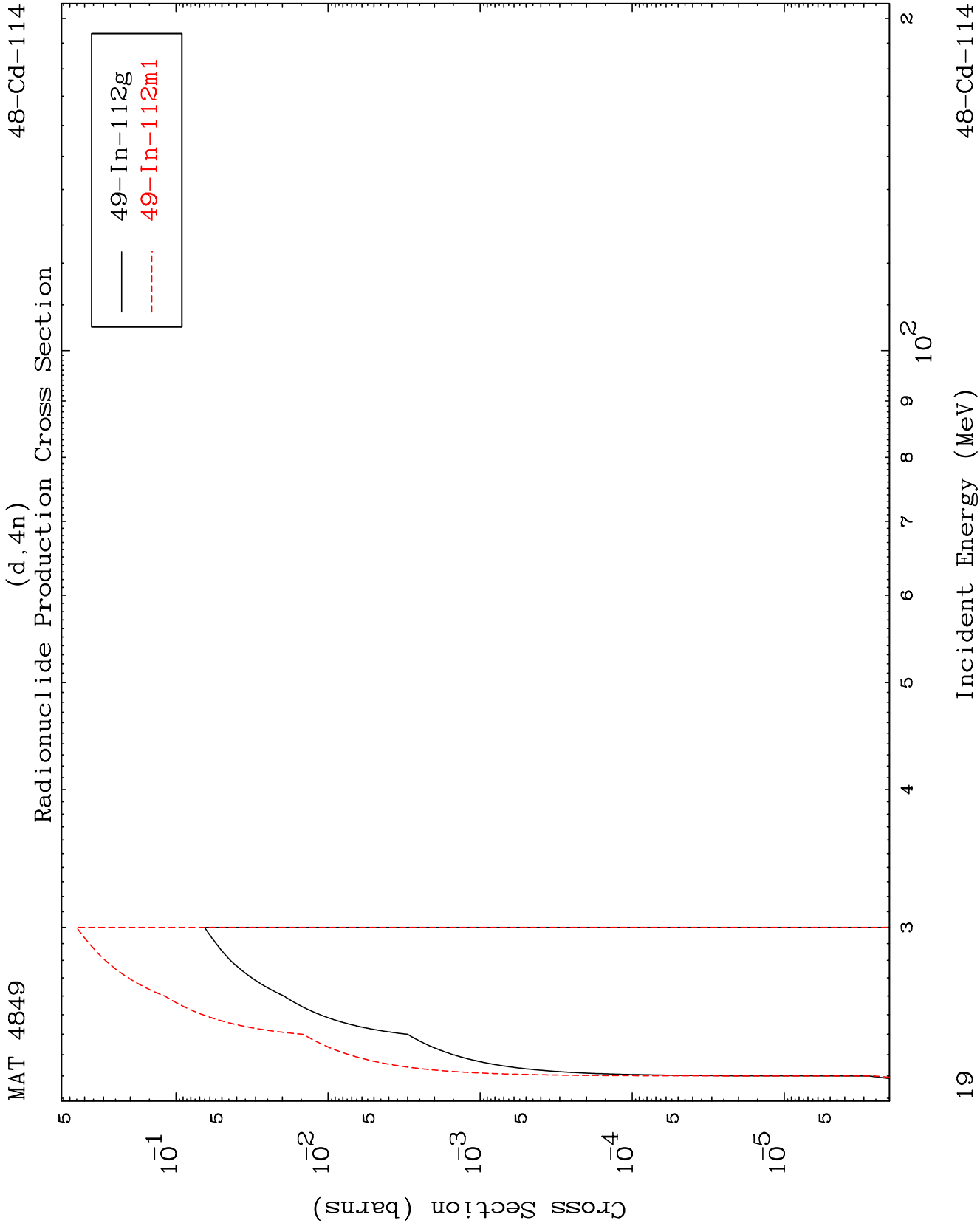
48-Cd-114

(d,n') d
Radionuclide Production Cross Section



48-Cd-114

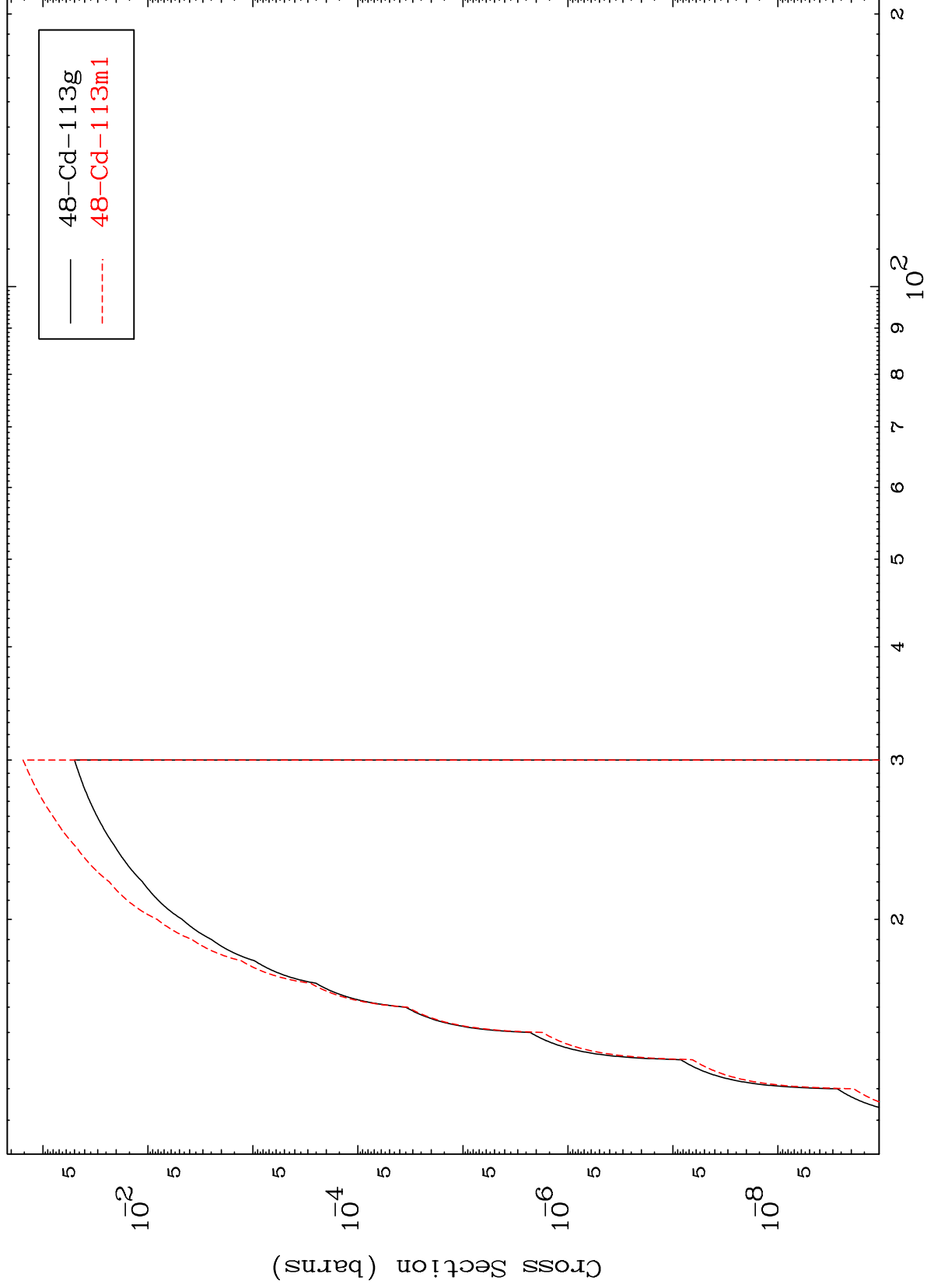
Incident Energy (MeV)



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48-Cd-114

(d,2n) p
Radionuclide Production Cross Section



48-Cd-114

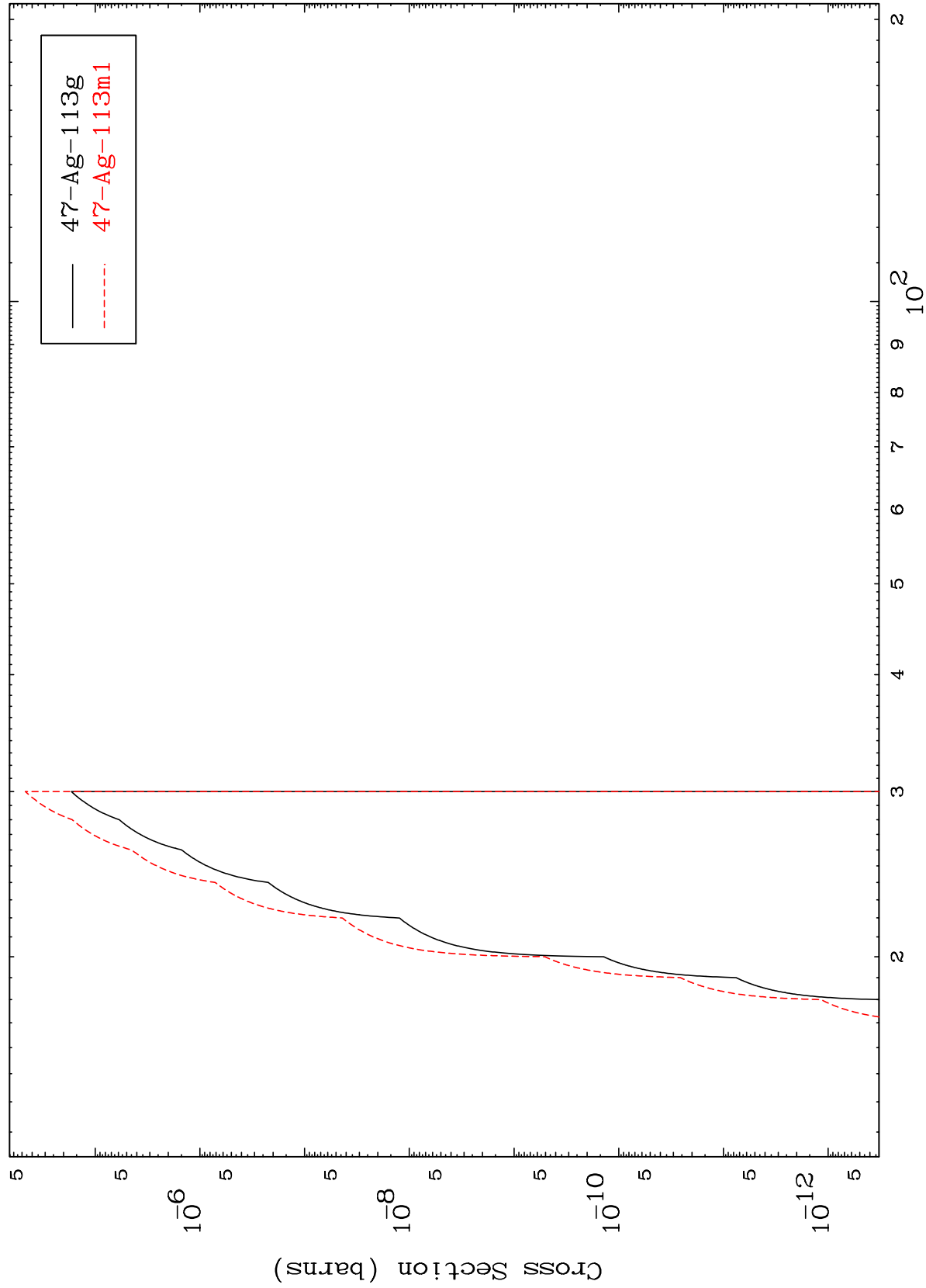
Incident Energy (MeV)

20

MAT 4849

48-Cd-114

(d,2n) p
Radionuclide Production Cross Section



21

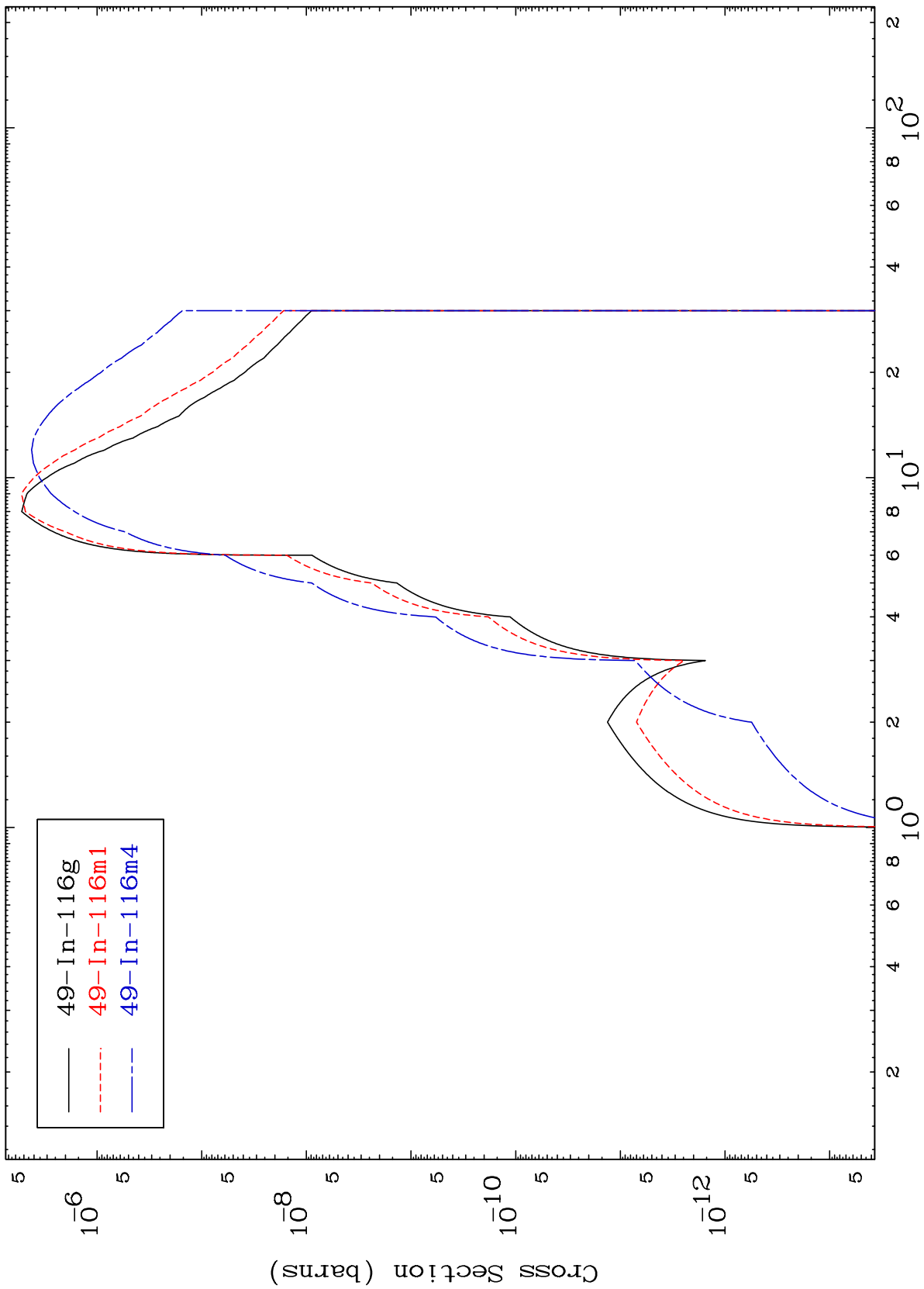
Incident Energy (MeV)

48-Cd-114

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48-Cd-114

Radionuclide Production Cross Section
(d, γ)



22

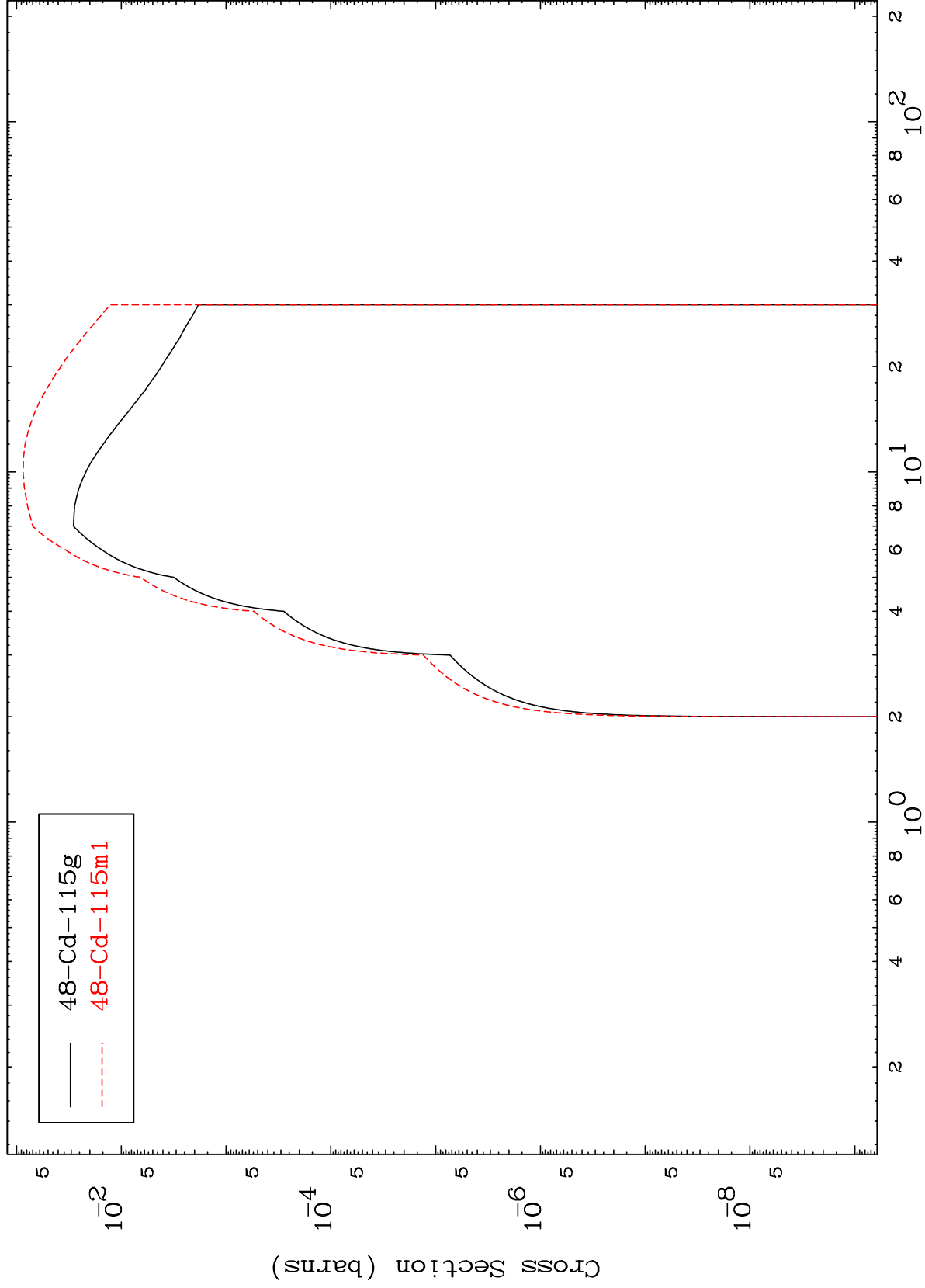
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

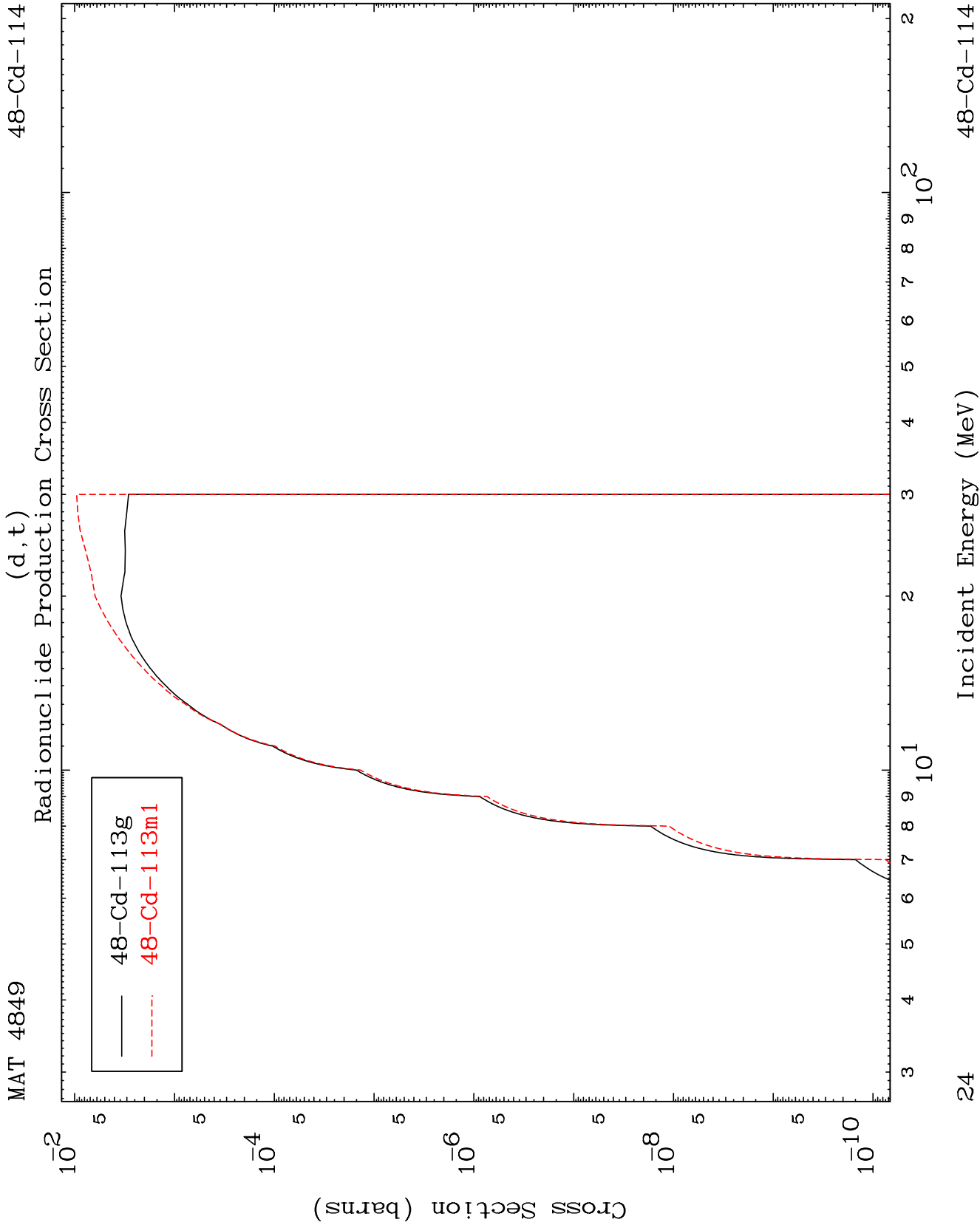
Radionuclide Production Cross Section
(d,p)



23

Incident Energy (MeV)

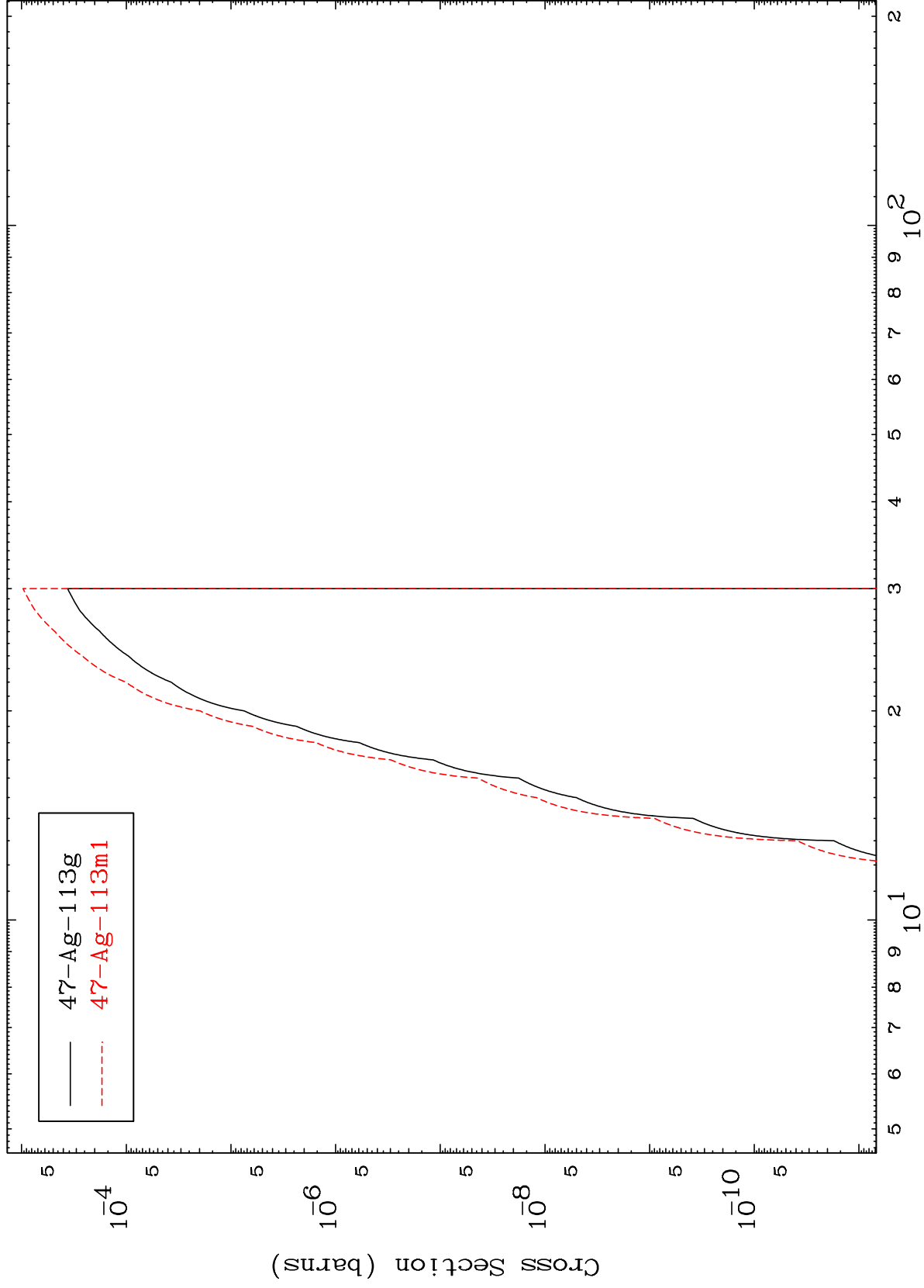
48-Cd-114



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48-Cd-114

(d,He-3)
Radionuclide Production Cross Section



48-Cd-114

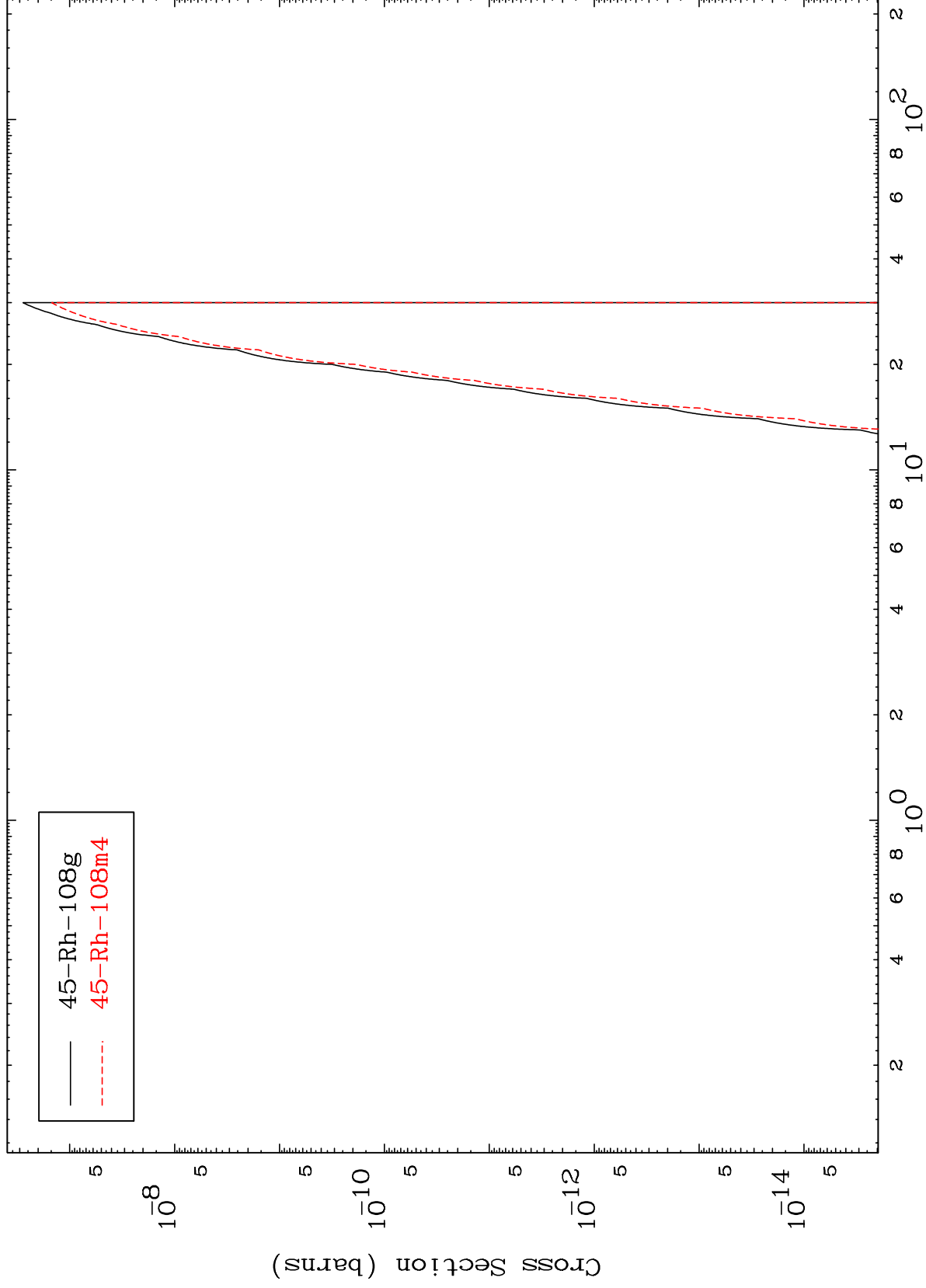
Incident Energy (MeV)

25

MAT 4849

48-Cd-114

Radionuclide Production Cross Section
(d,2 α)



26

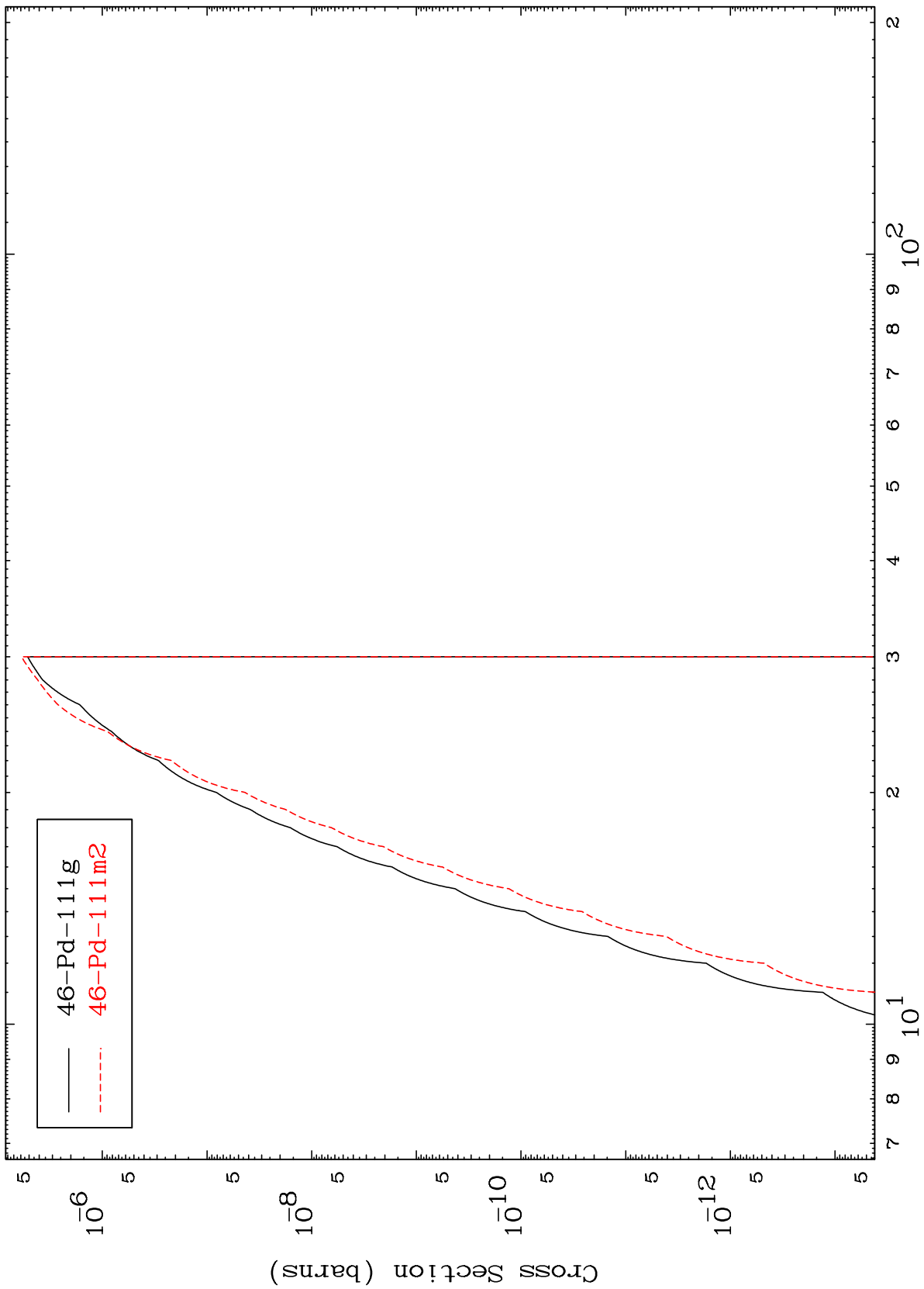
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

(d,p) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-114

(d,p) d
Radionuclide Production Cross Section

