

Program EVALPLOT
(Version 2021-1)

by

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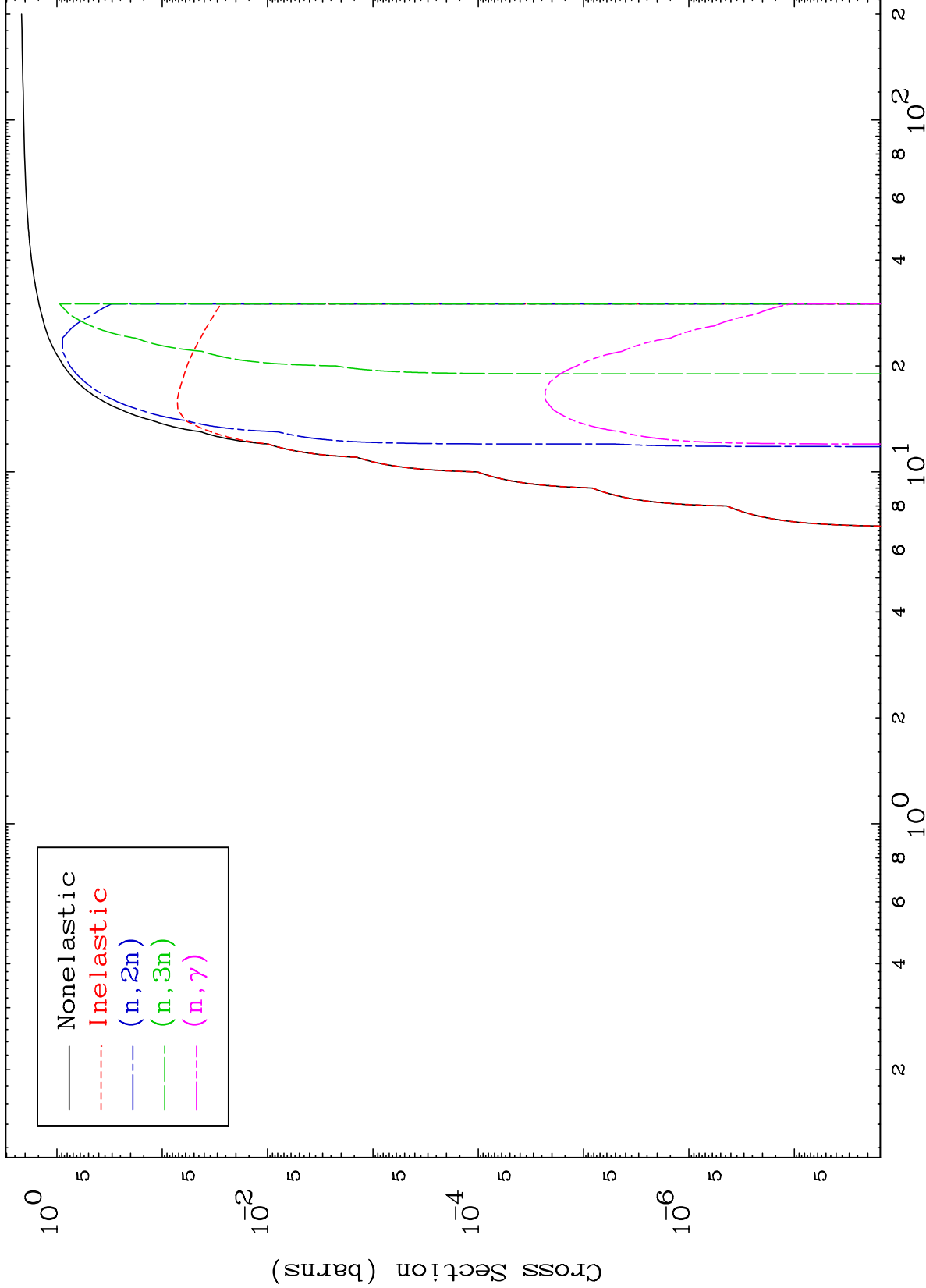
Press Mouse Button to Start

MAT 4852

α Major

48-Cd-115

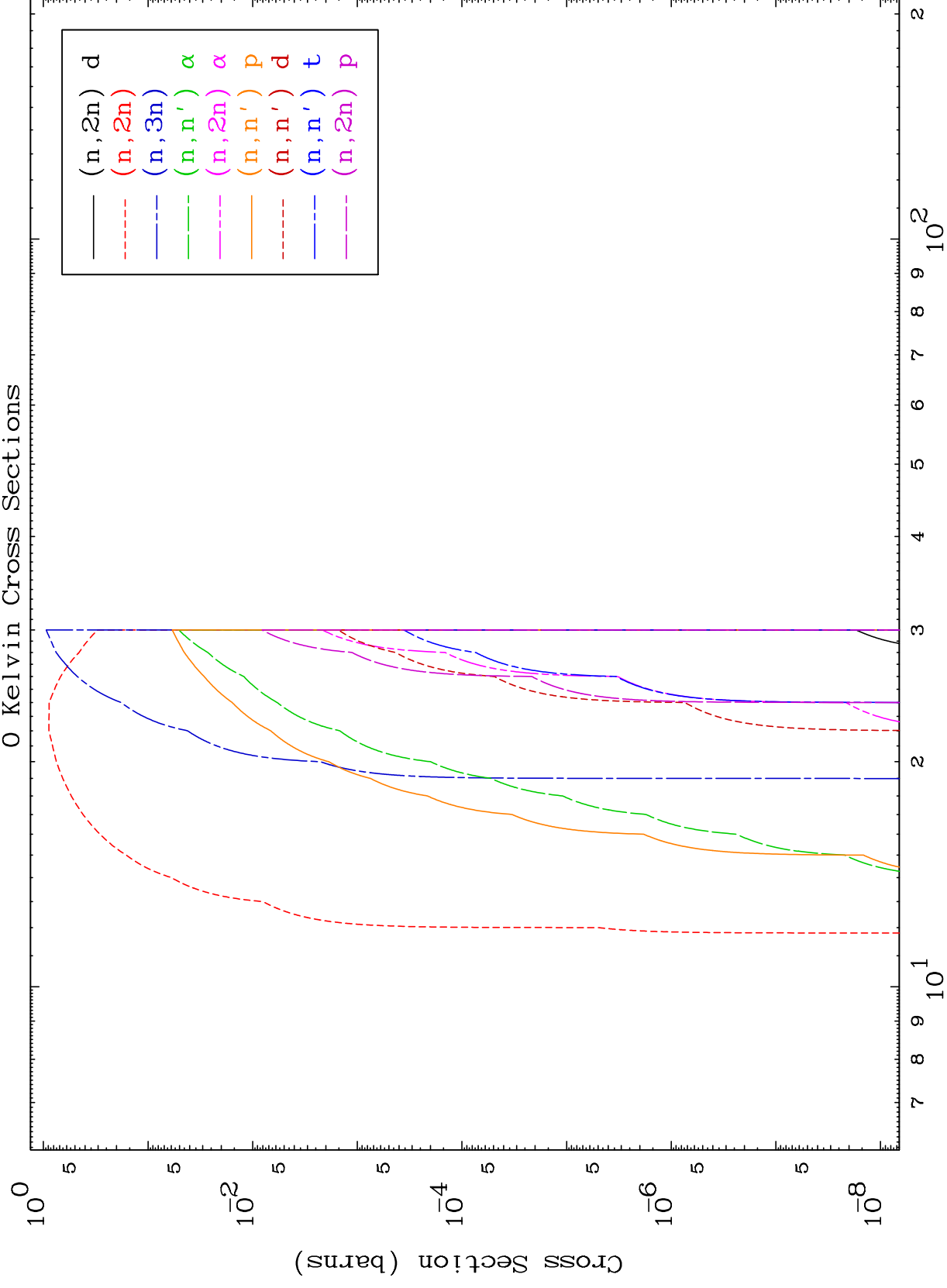
0 Kelvin Cross Sections



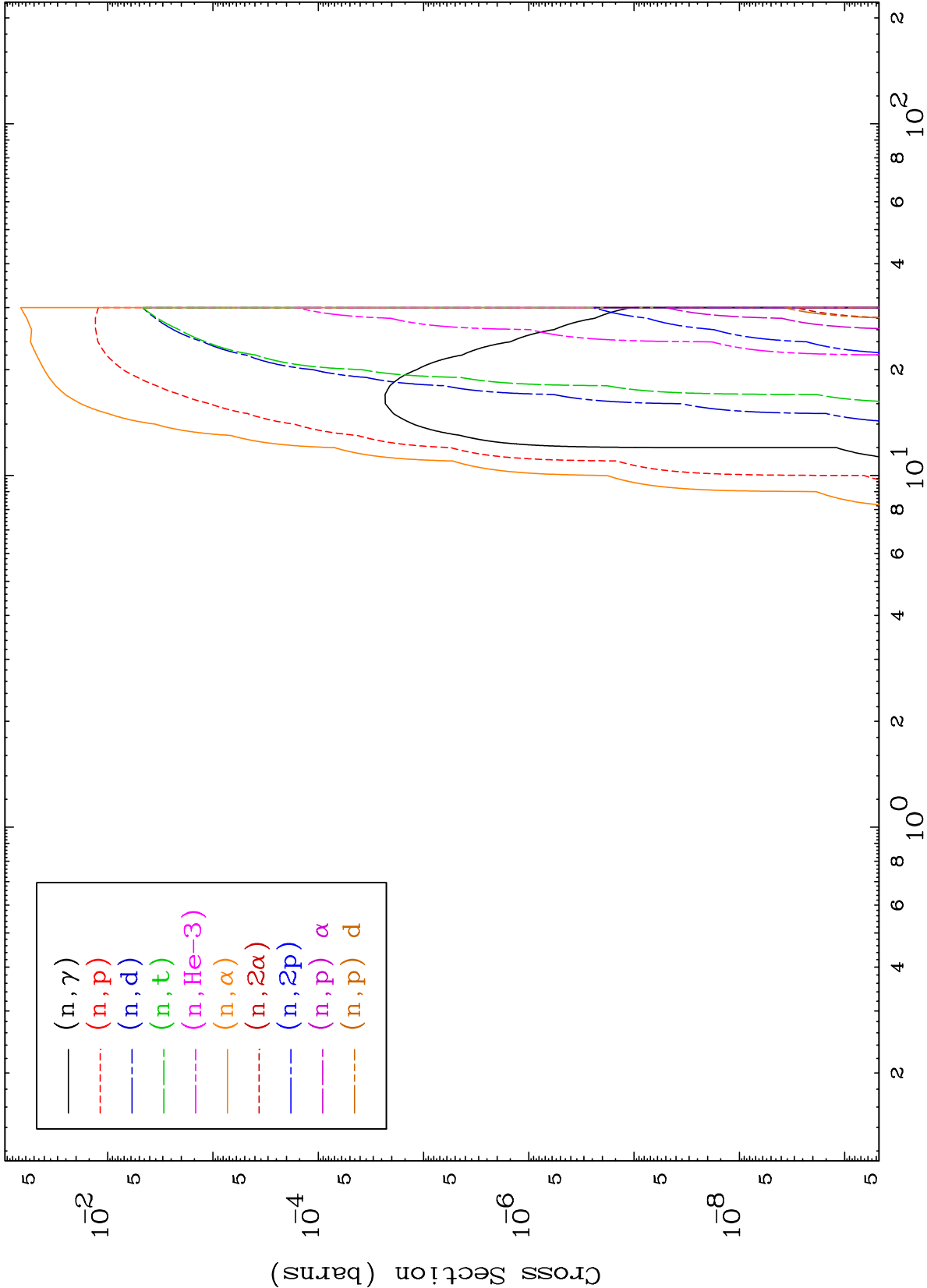
1

Incident Energy (MeV)

48-Cd-115



0 Kelvin Cross Sections

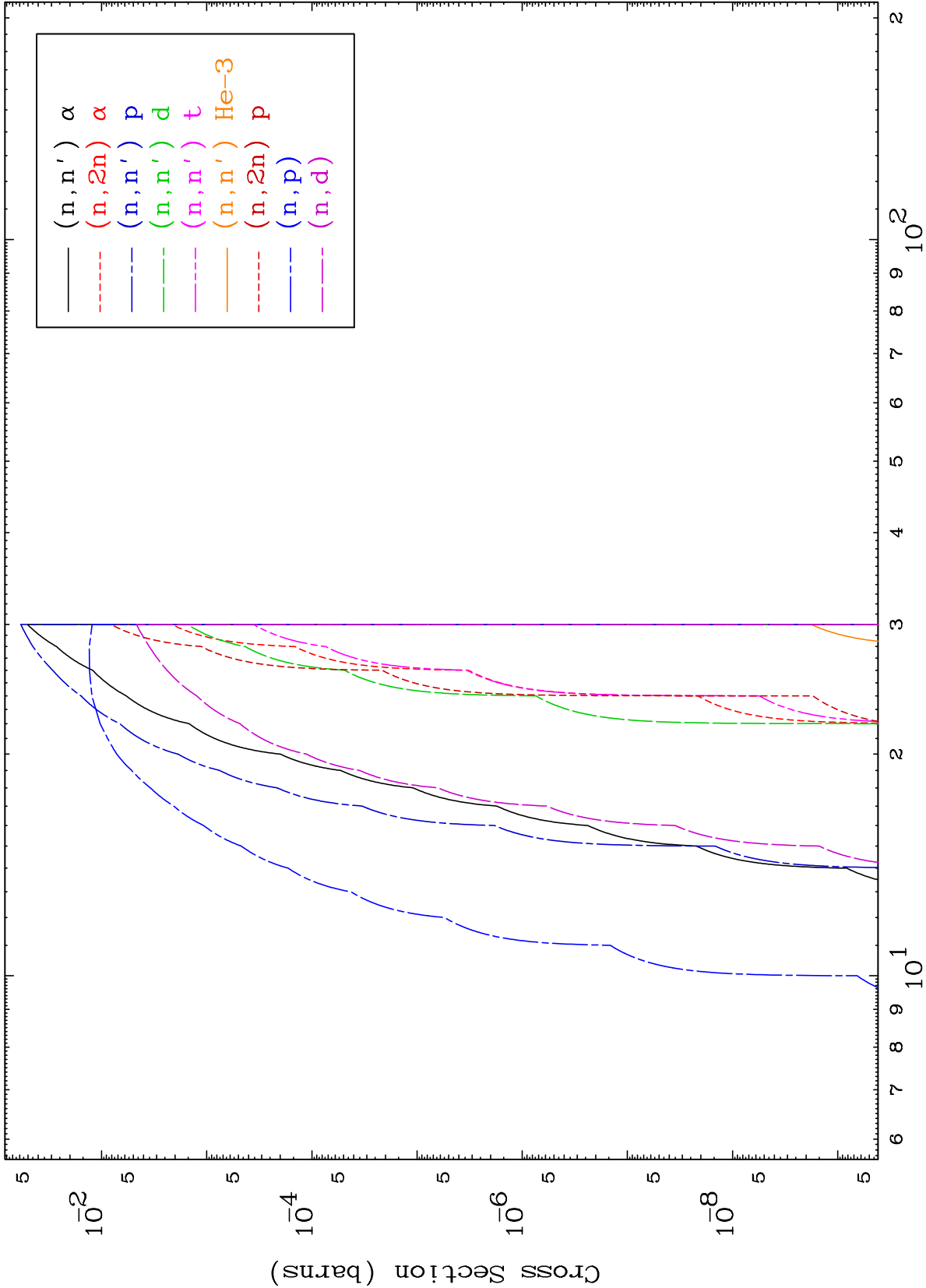


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α Charged Particle

48-Cd-115

0 Kelvin Cross Sections

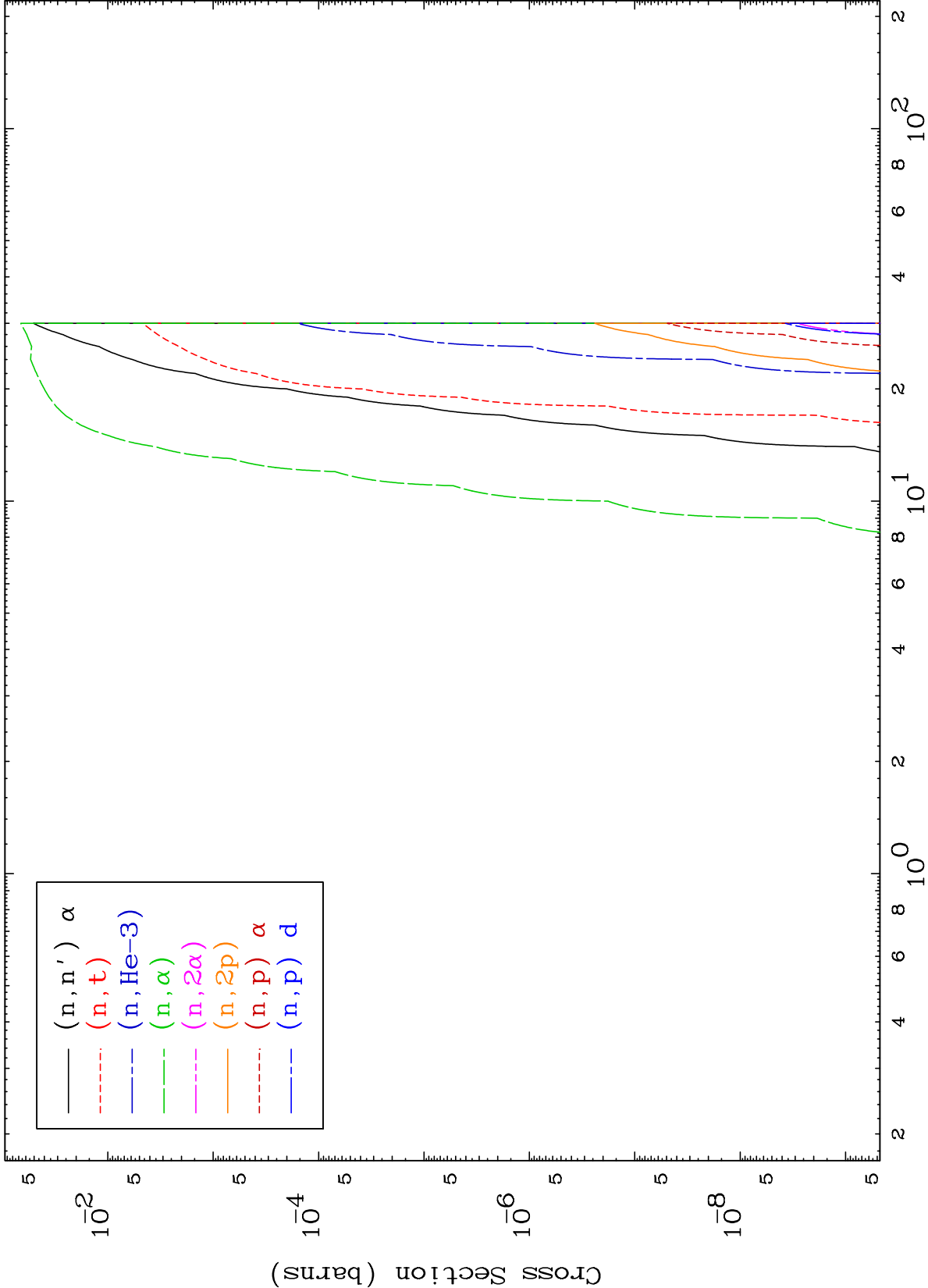


4

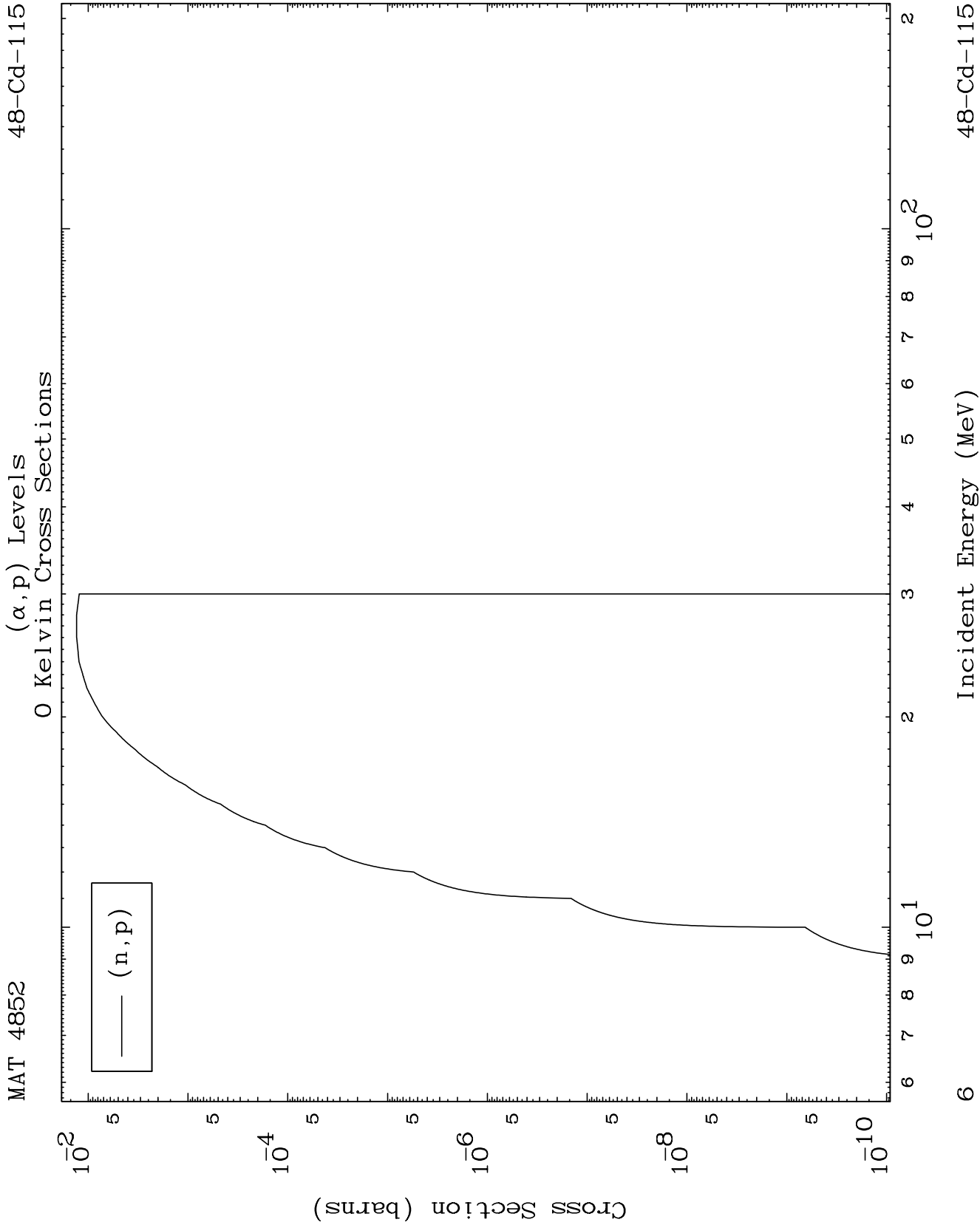
Incident Energy (MeV)

48-Cd-115

0 Kelvin Cross Sections



Incident Energy (MeV)

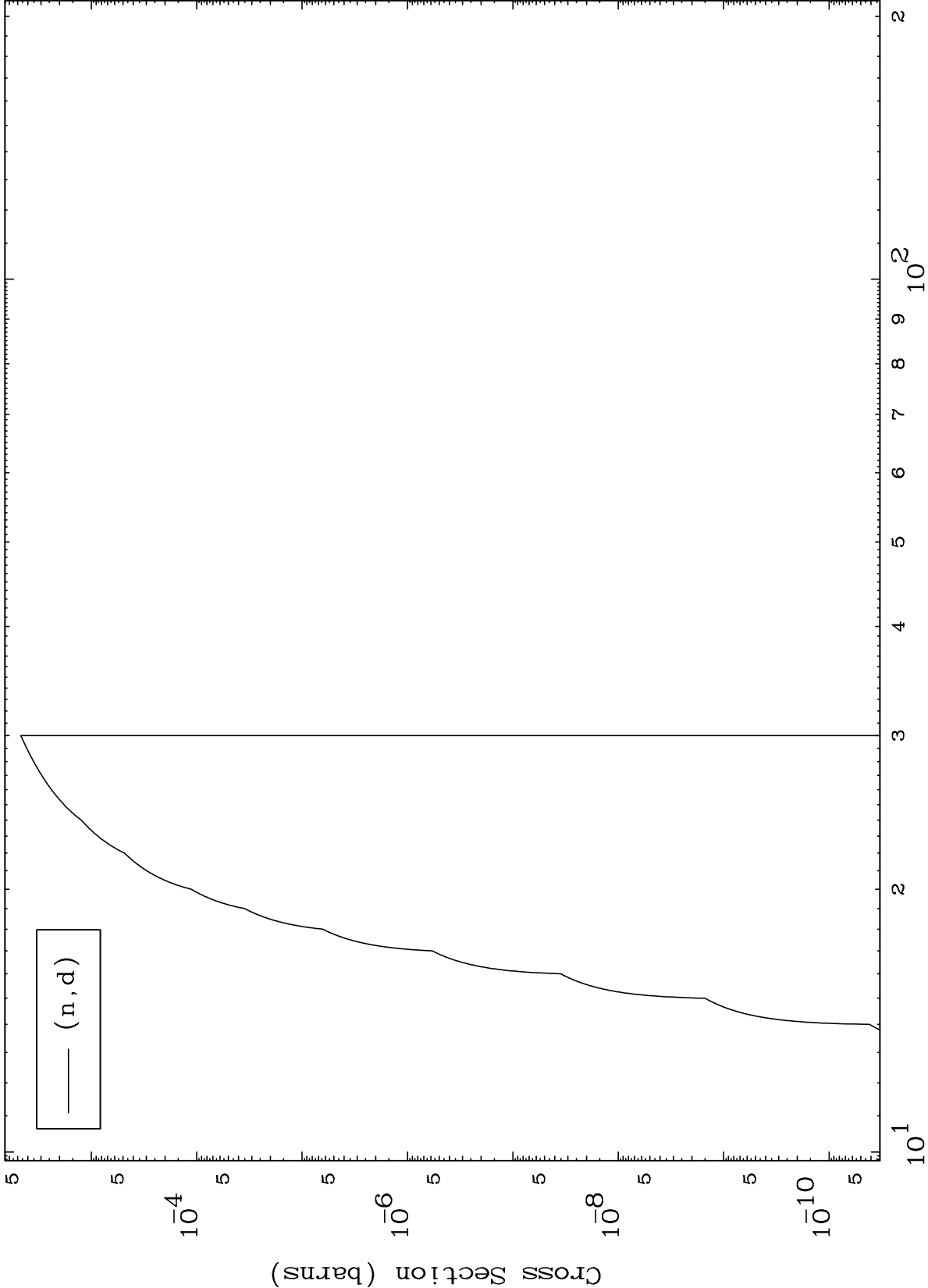


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(α ,d) Levels

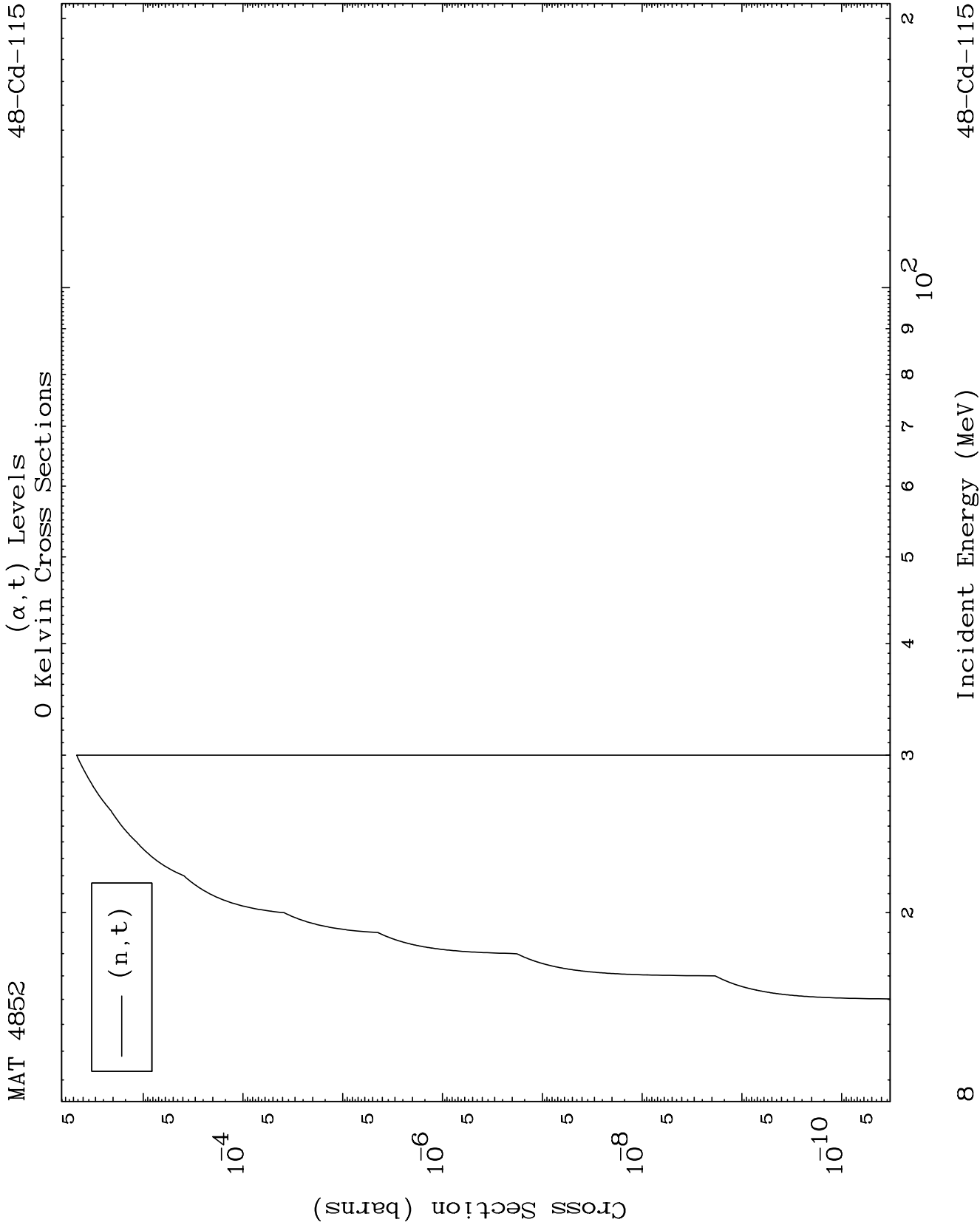
48-Cd-115

0 Kelvin Cross Sections

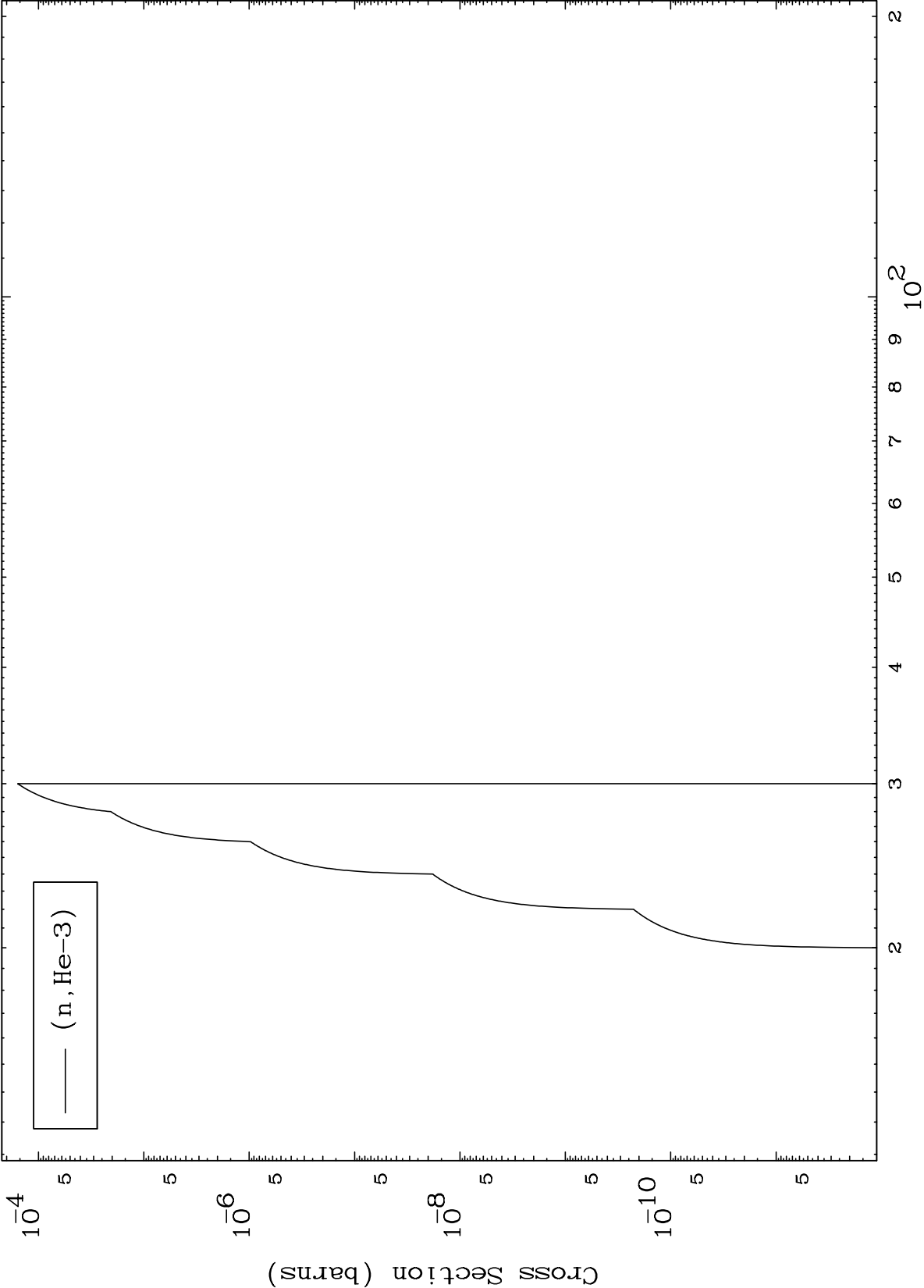


Incident Energy (MeV)

48-Cd-115



(α ,He3) Levels
0 Kelvin Cross Sections

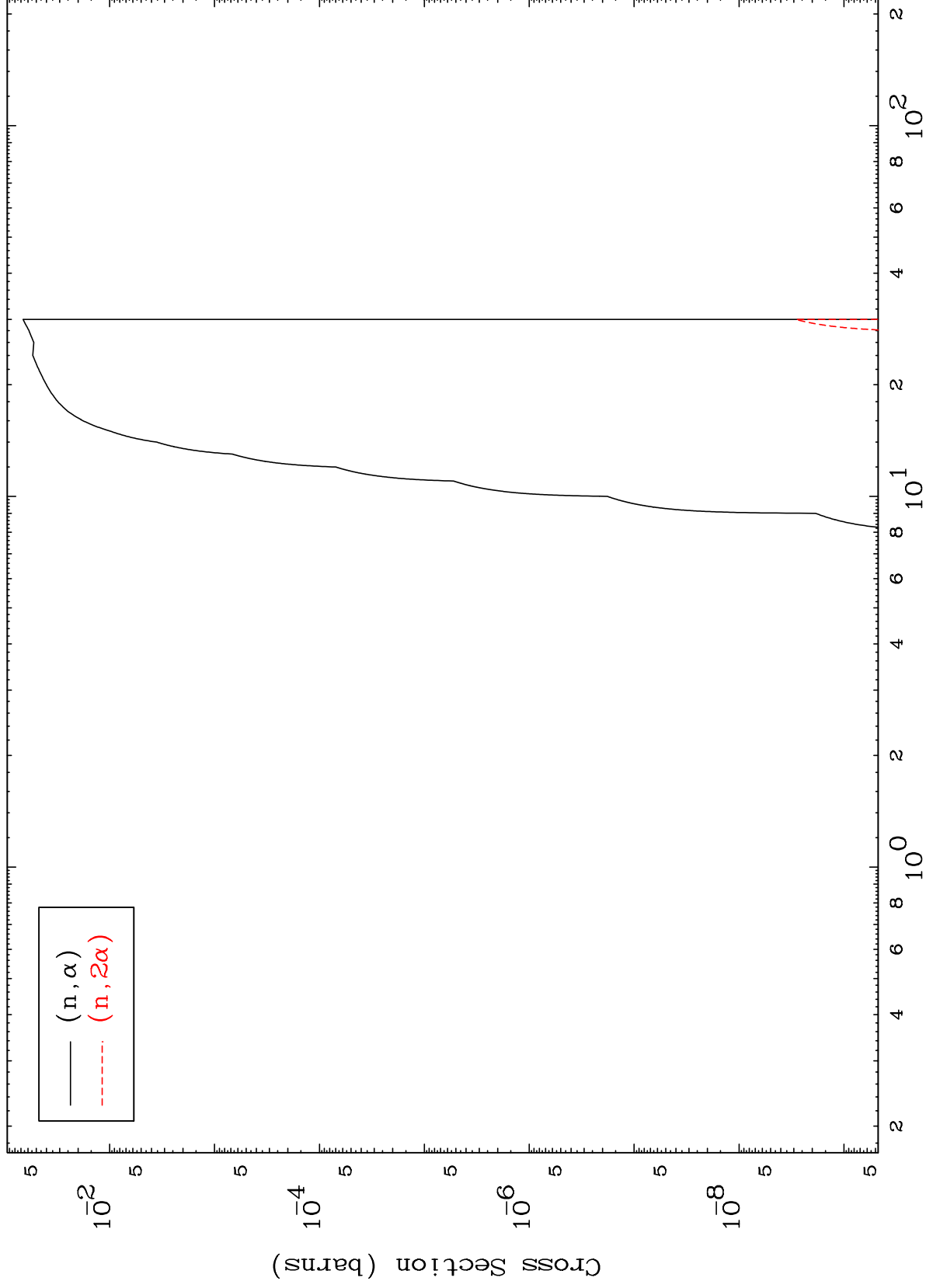


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(α, α) Levels

48-Cd-115

0 Kelvin Cross Sections



Incident Energy (MeV)

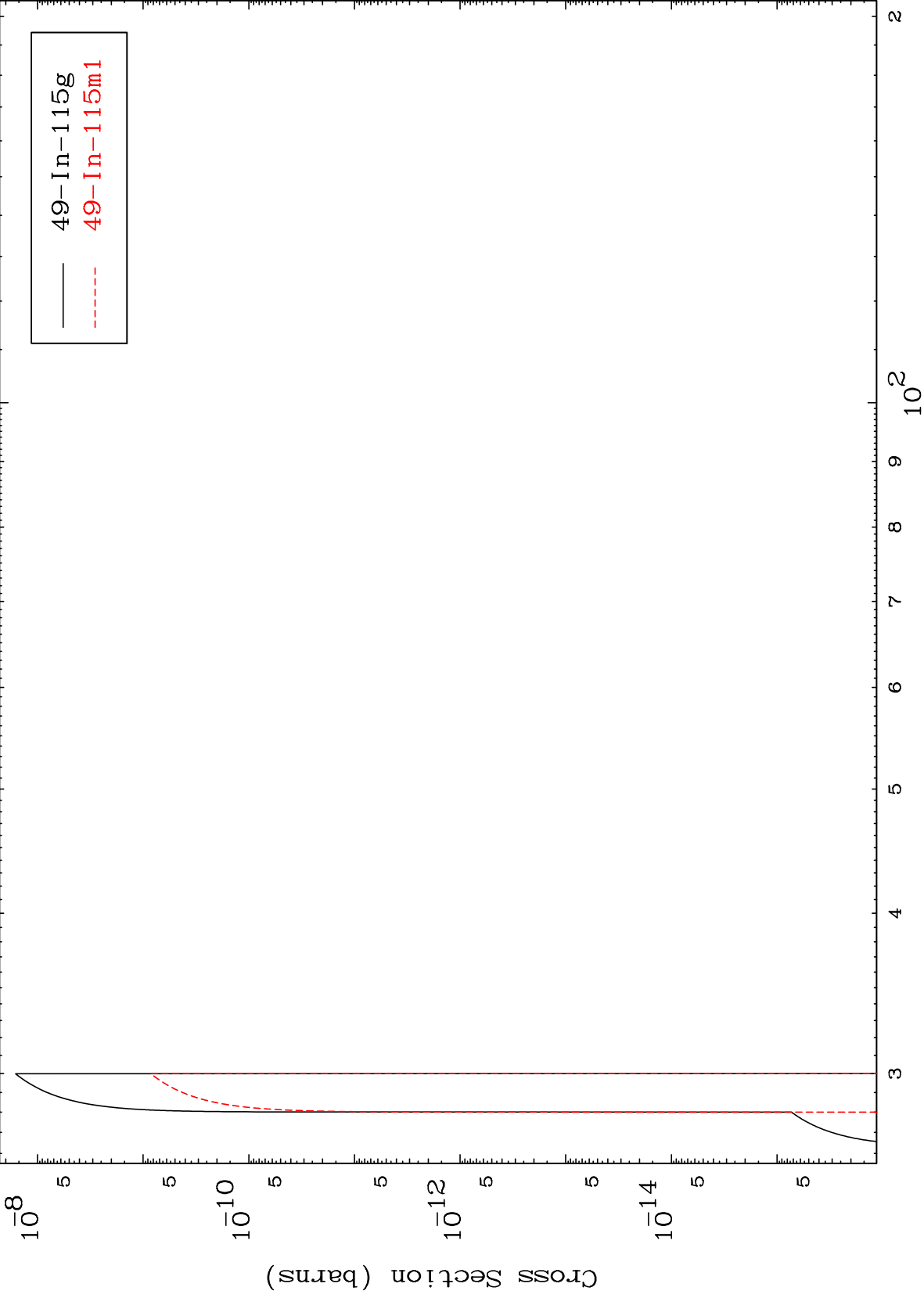
48-Cd-115

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(n,2n) d

48-Cd-115

Radionuclide Production Cross Section



11

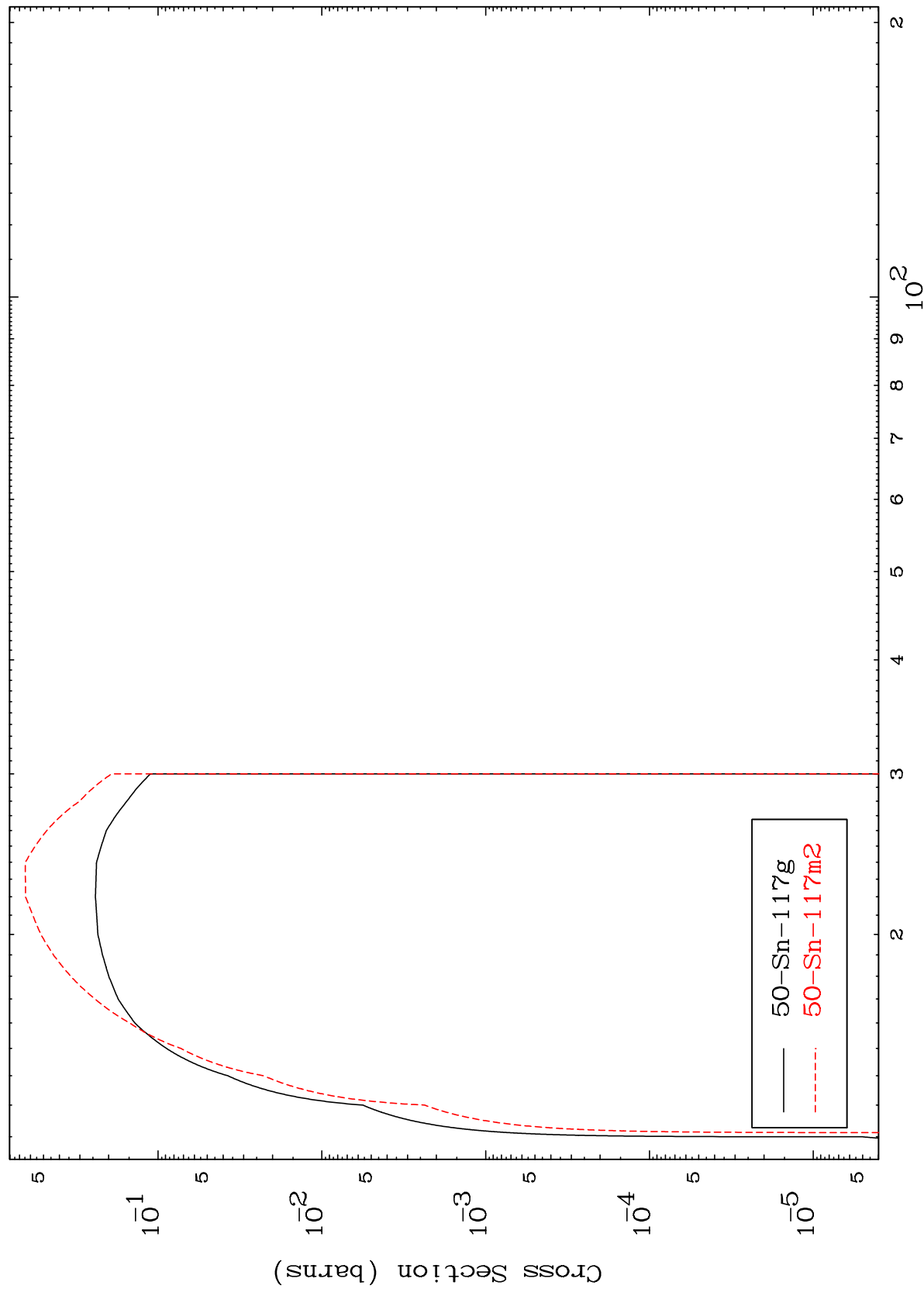
Incident Energy (MeV)

48-Cd-115

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48-Cd-115

(n,2n)
Radionuclide Production Cross Section



48-Cd-115

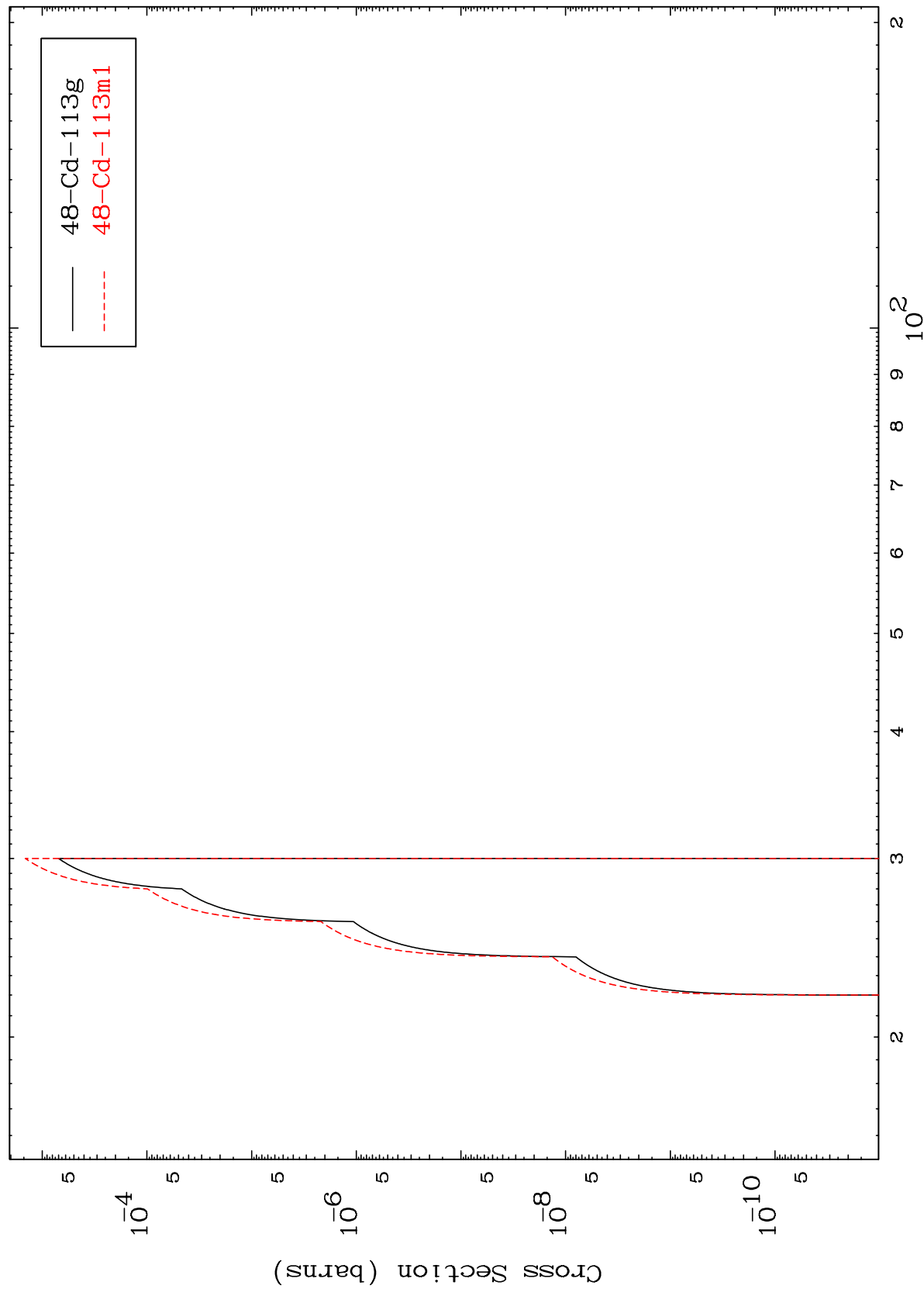
Incident Energy (MeV)

12

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48-Cd-115

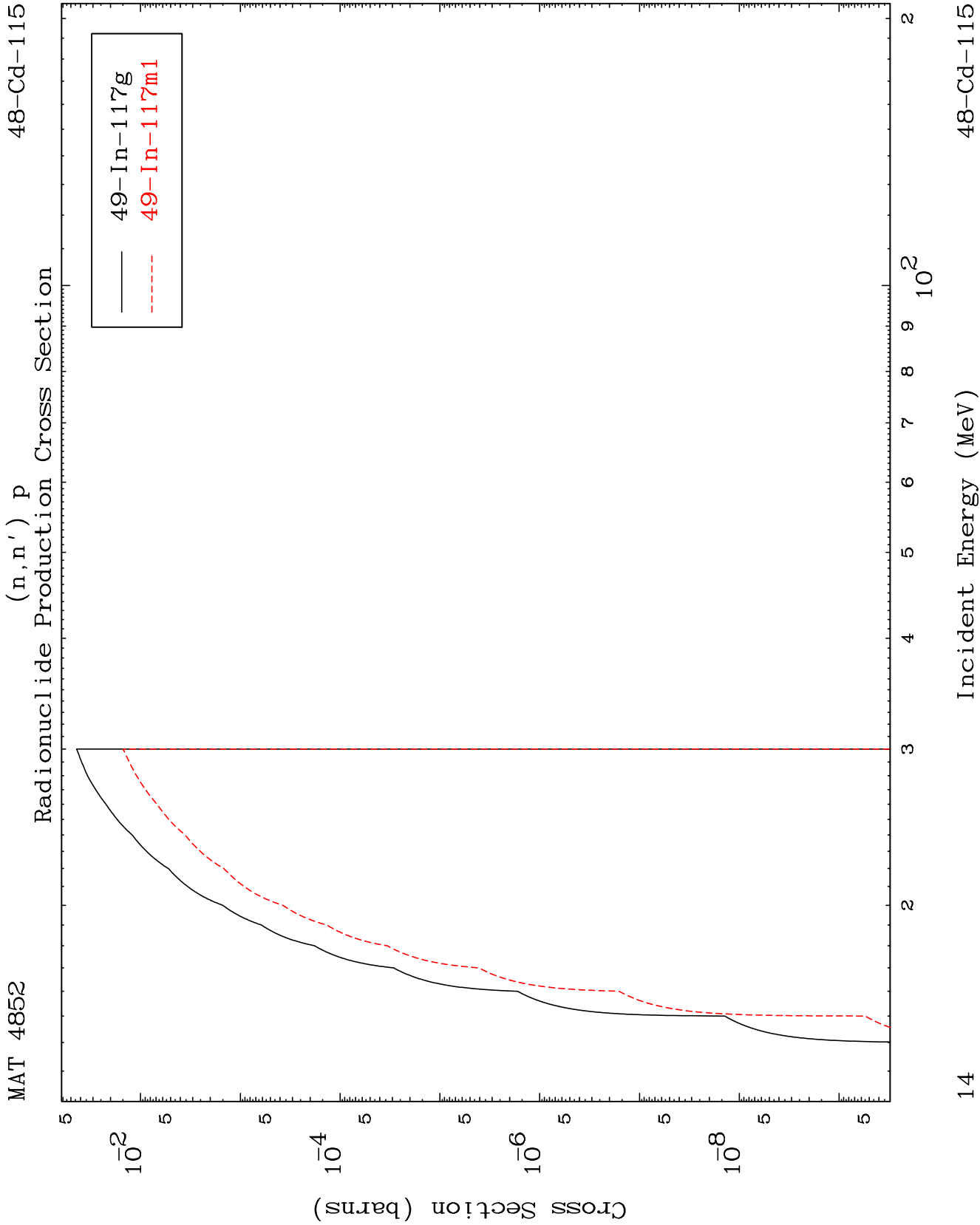
$(n,2n) \alpha$
Radionuclide Production Cross Section

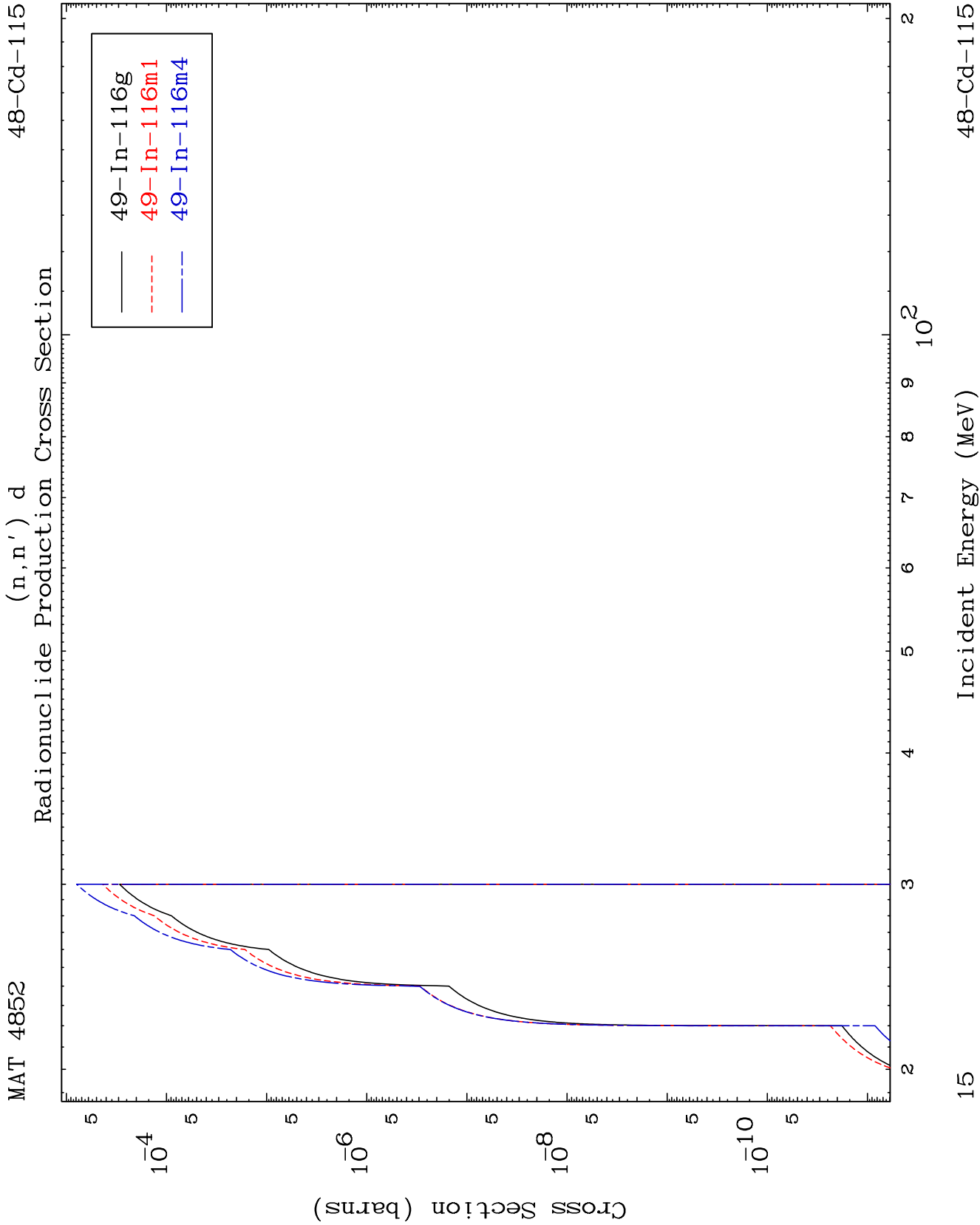


13

Incident Energy (MeV)

48-Cd-115



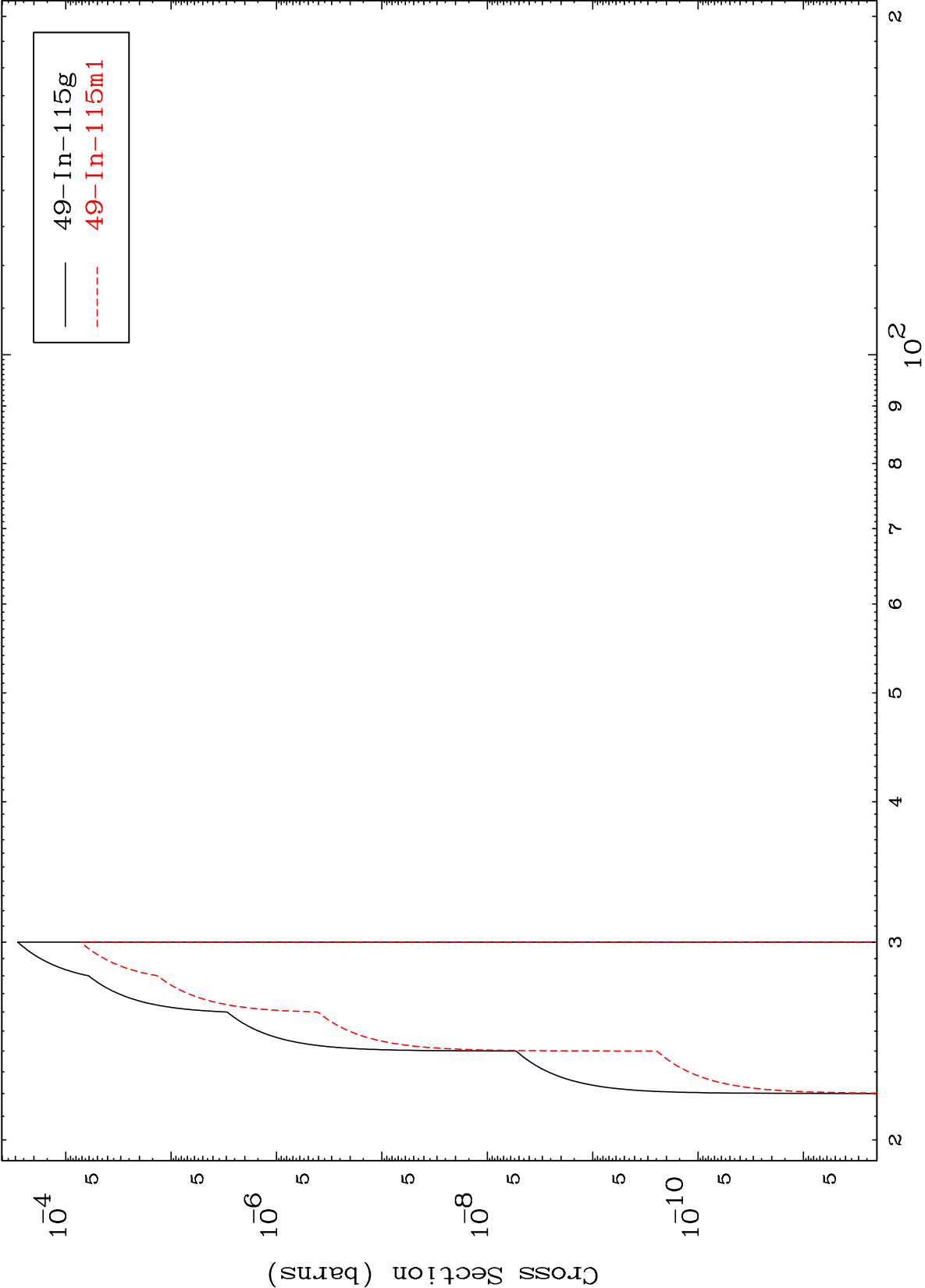


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(n,n') t

48-Cd-115

Radionuclide Production Cross Section

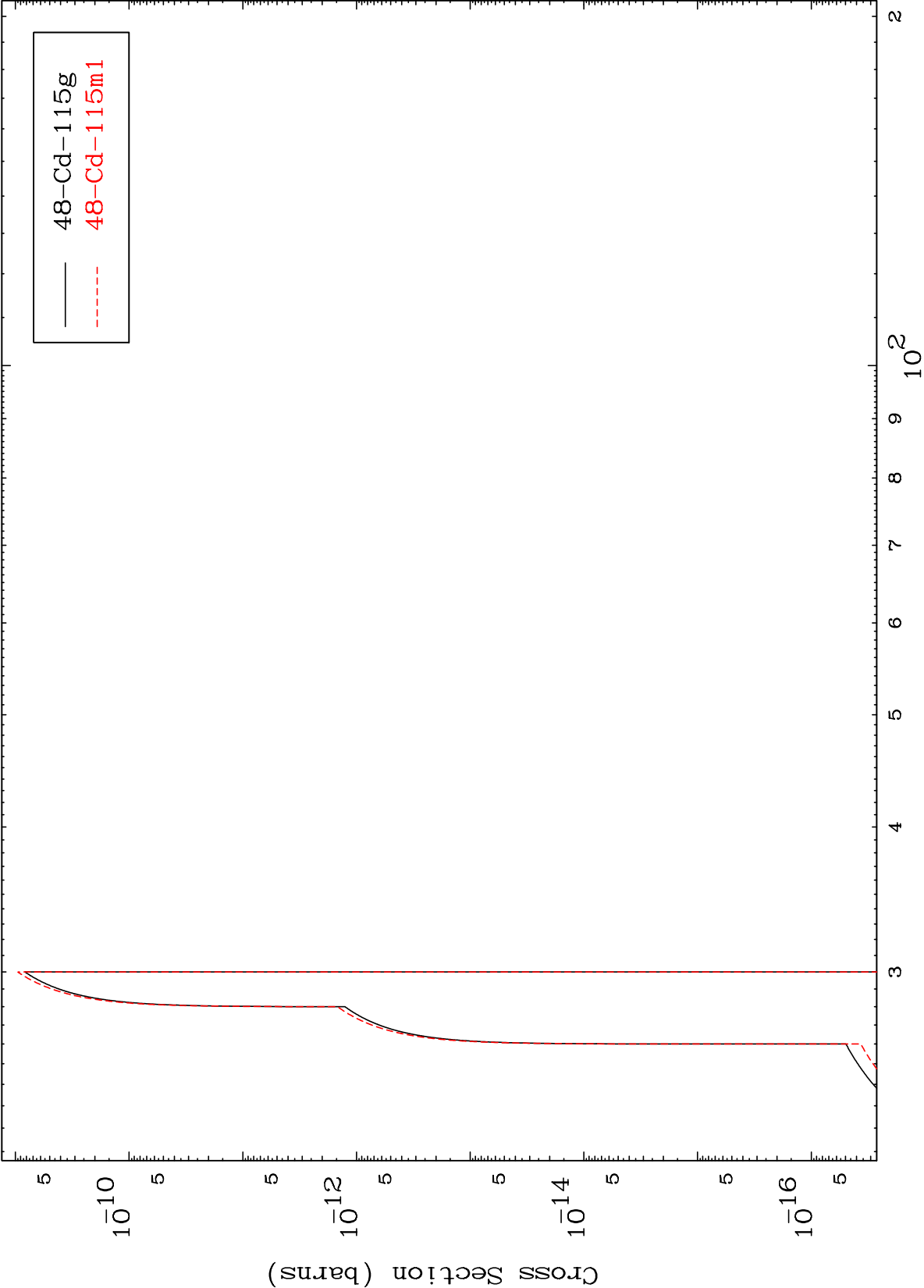


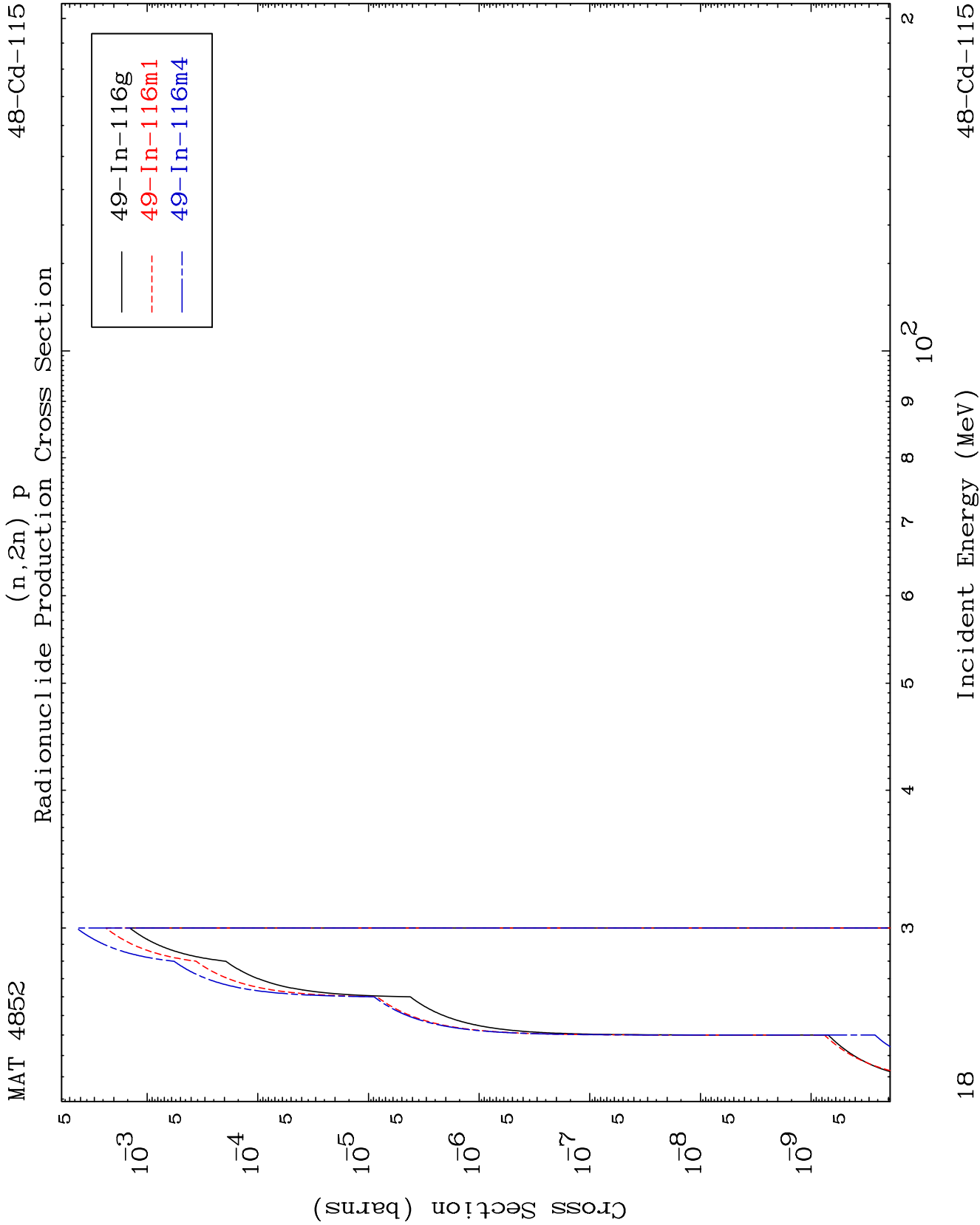
16

Incident Energy (MeV)

48-Cd-115

Radionuclide Production Cross Section

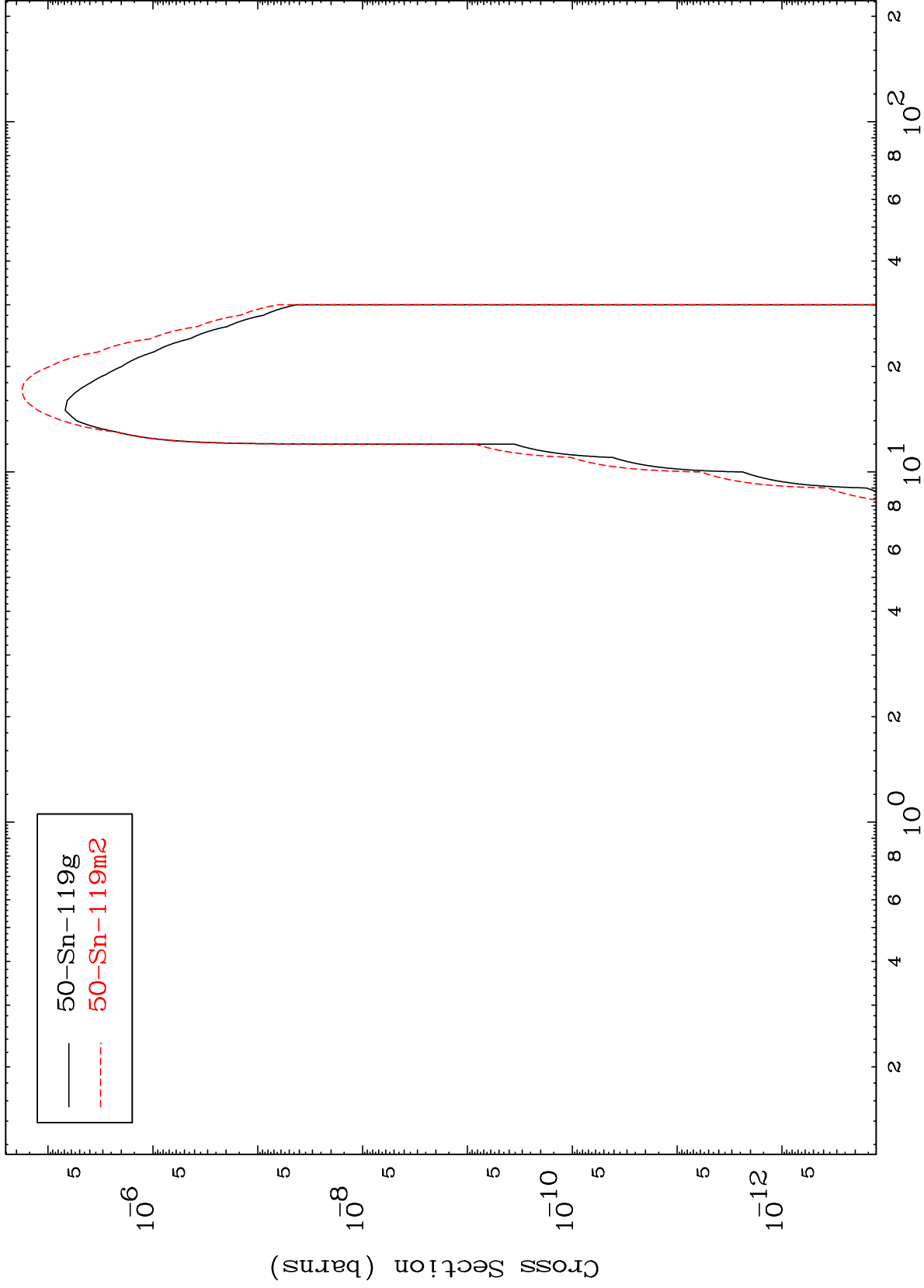




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48-Cd-115

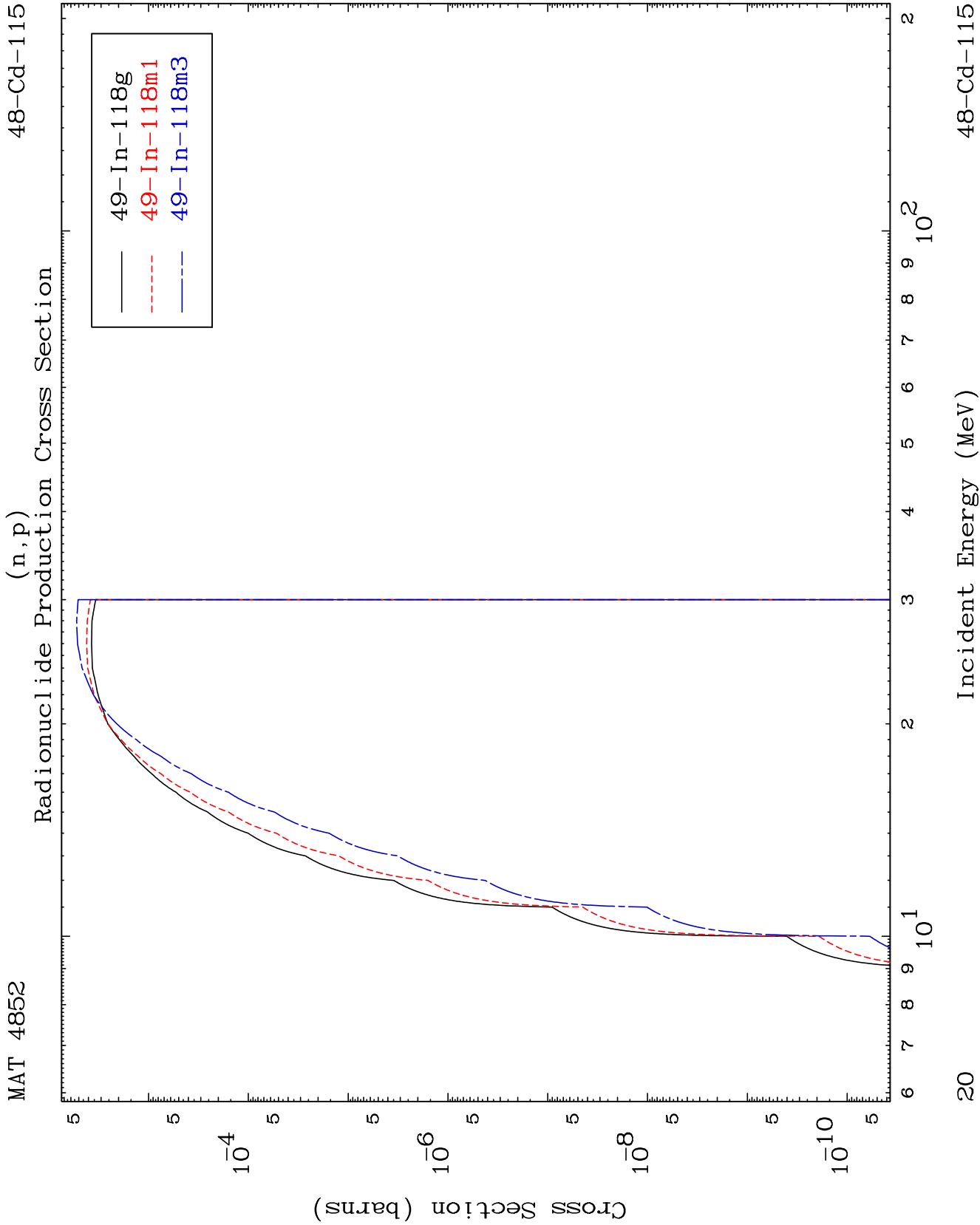
Radionuclide Production Cross Section



19

Incident Energy (MeV)

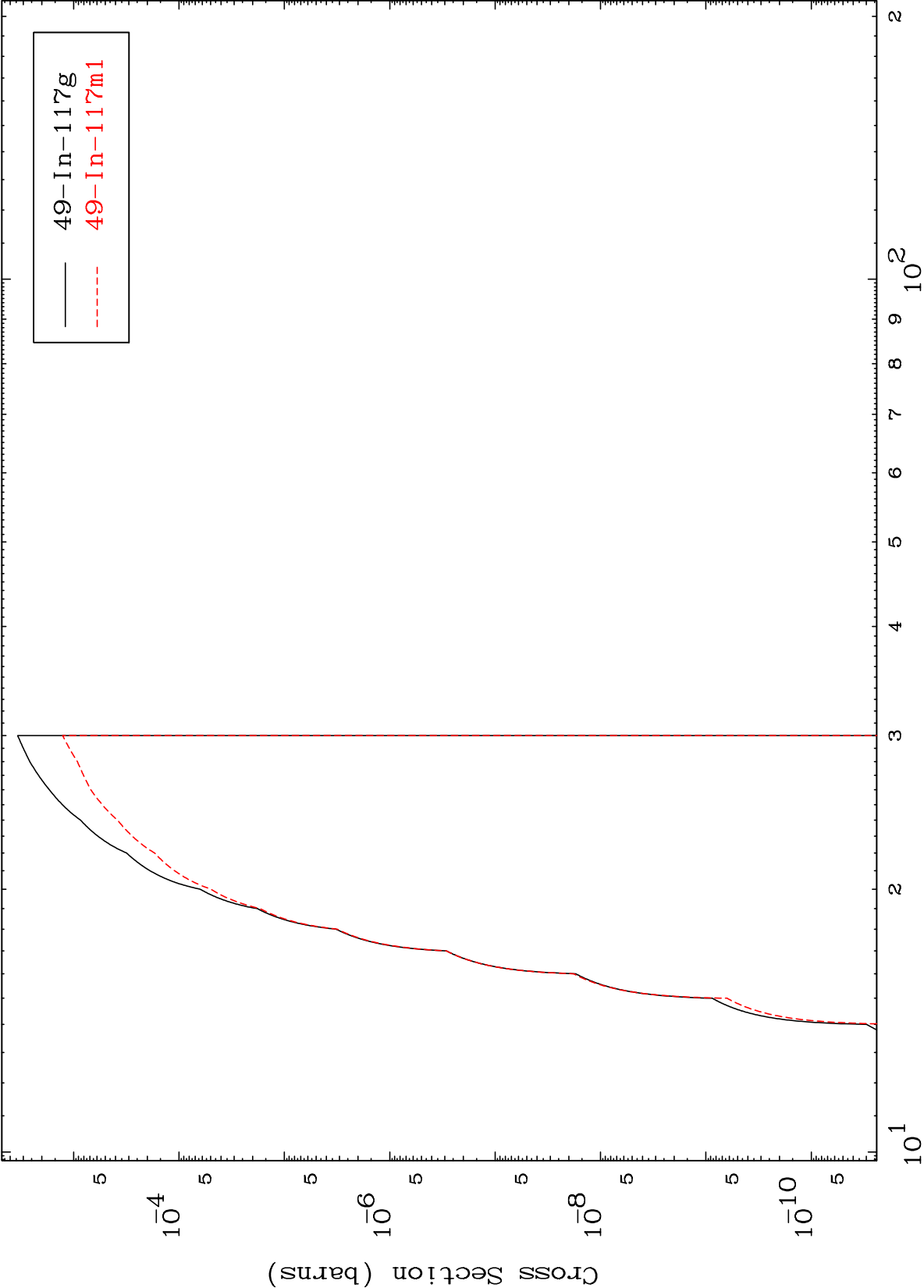
48-Cd-115



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48-Cd-115

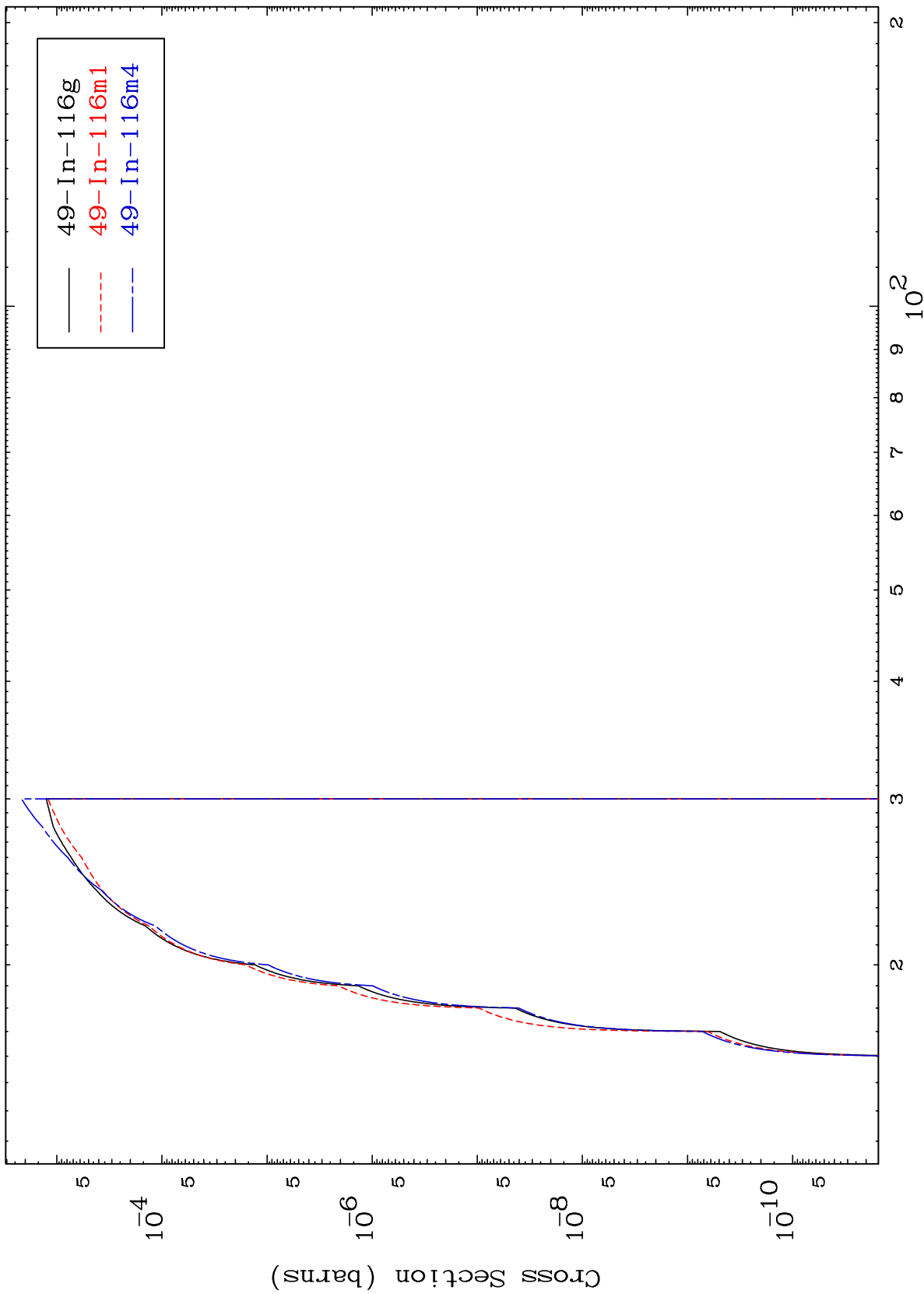
(n,d)
Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-115

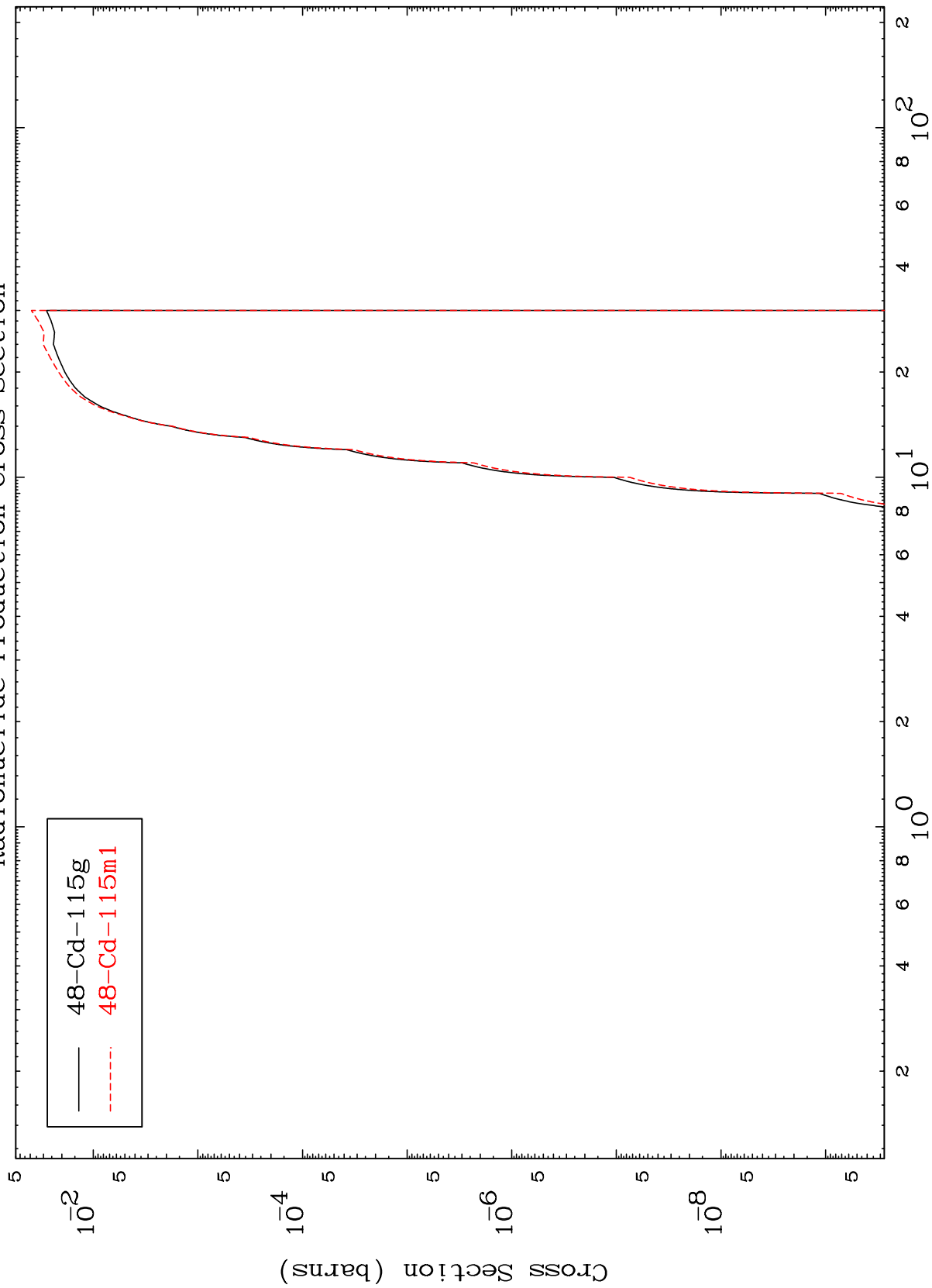
(n,t)
Radionuclide Production Cross Section



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48-Cd-115

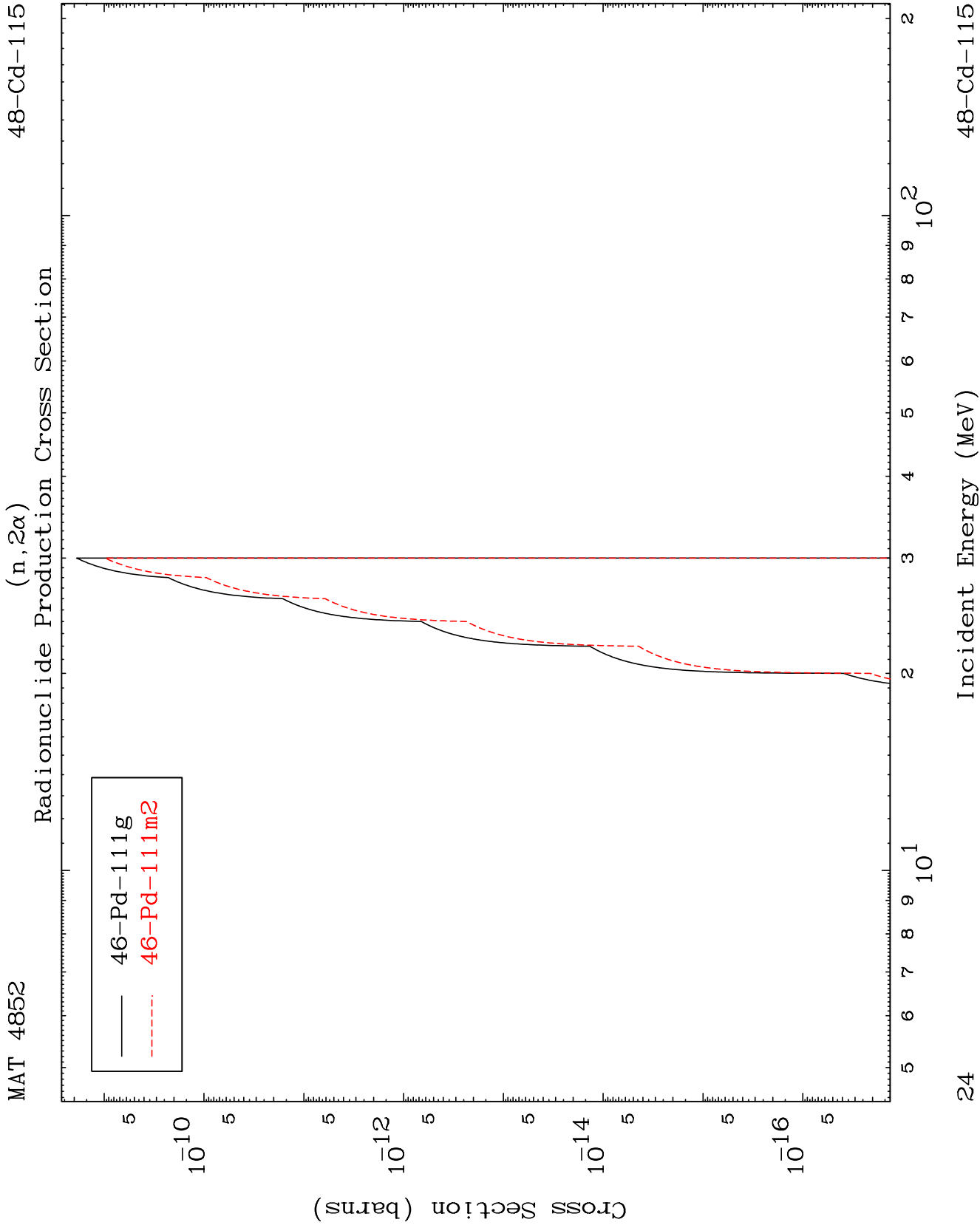
Radionuclide Production Cross Section
(n, α)



23

Incident Energy (MeV)

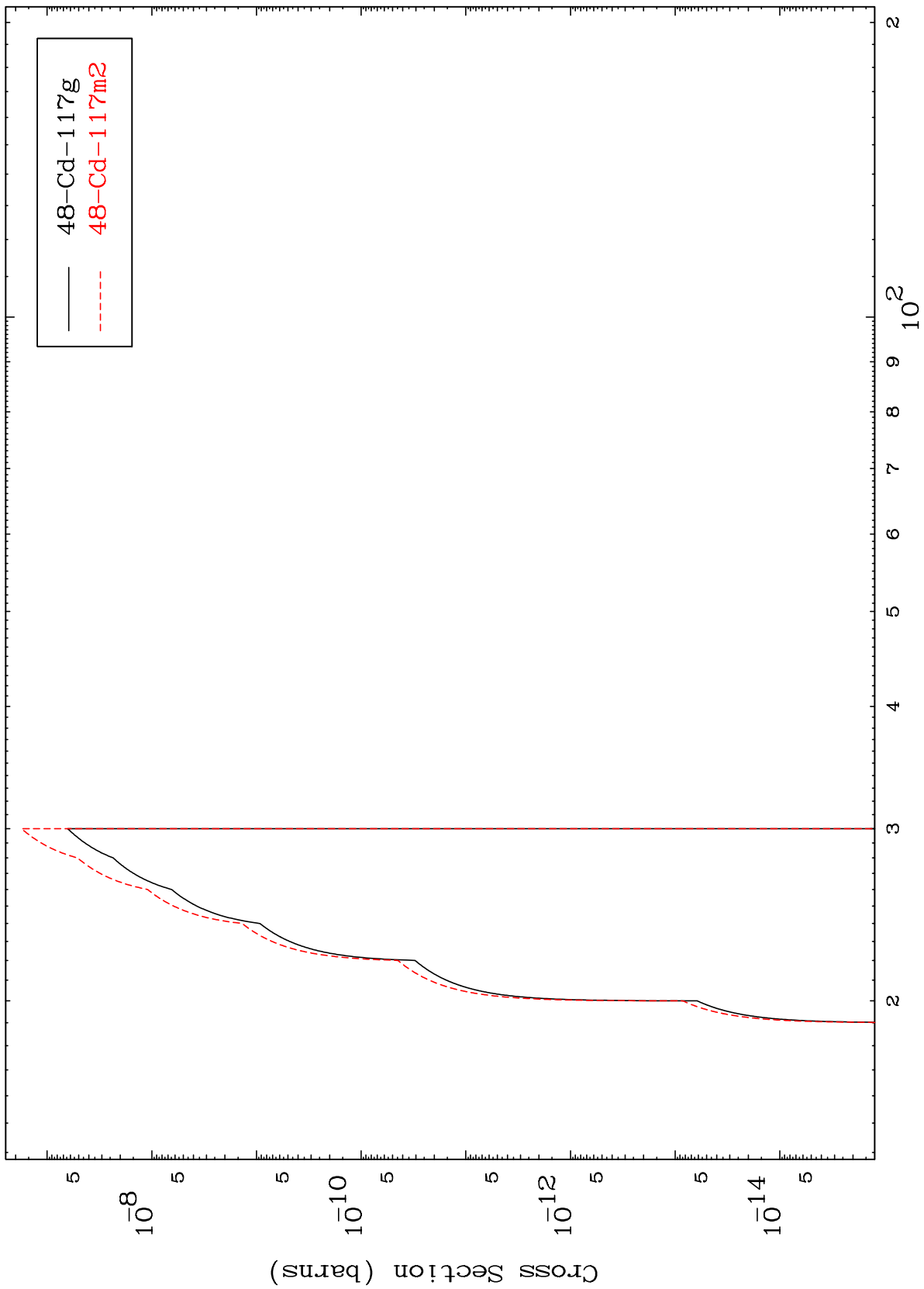
48-Cd-115



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48-Cd-115

(n,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

48-Cd-115