

Program EVALPLOT
(Version 2021-1)

by

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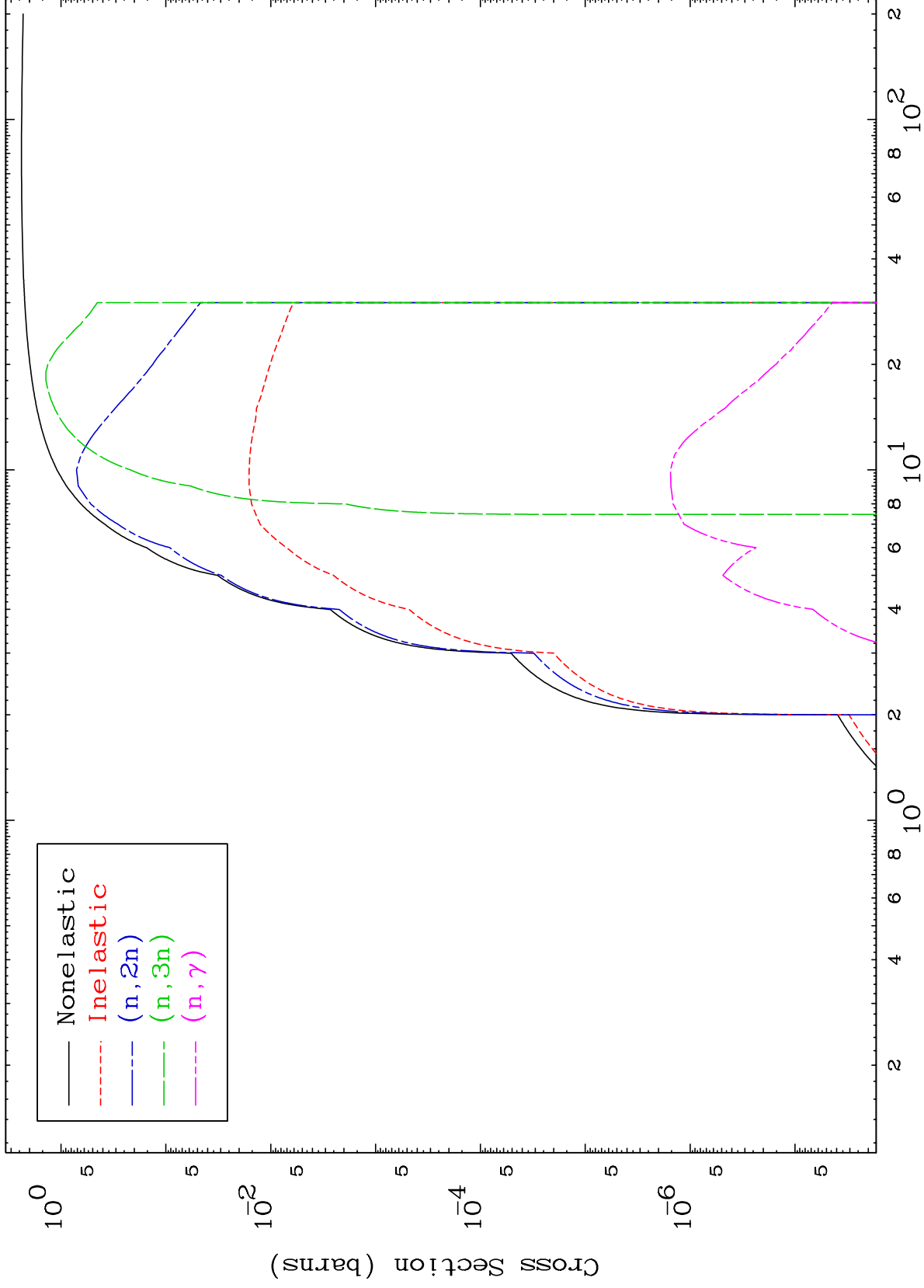
Press Mouse Button to Start

MAT 4867

Deuteron Major

48-Cd-120

0 Kelvin Cross Sections



1

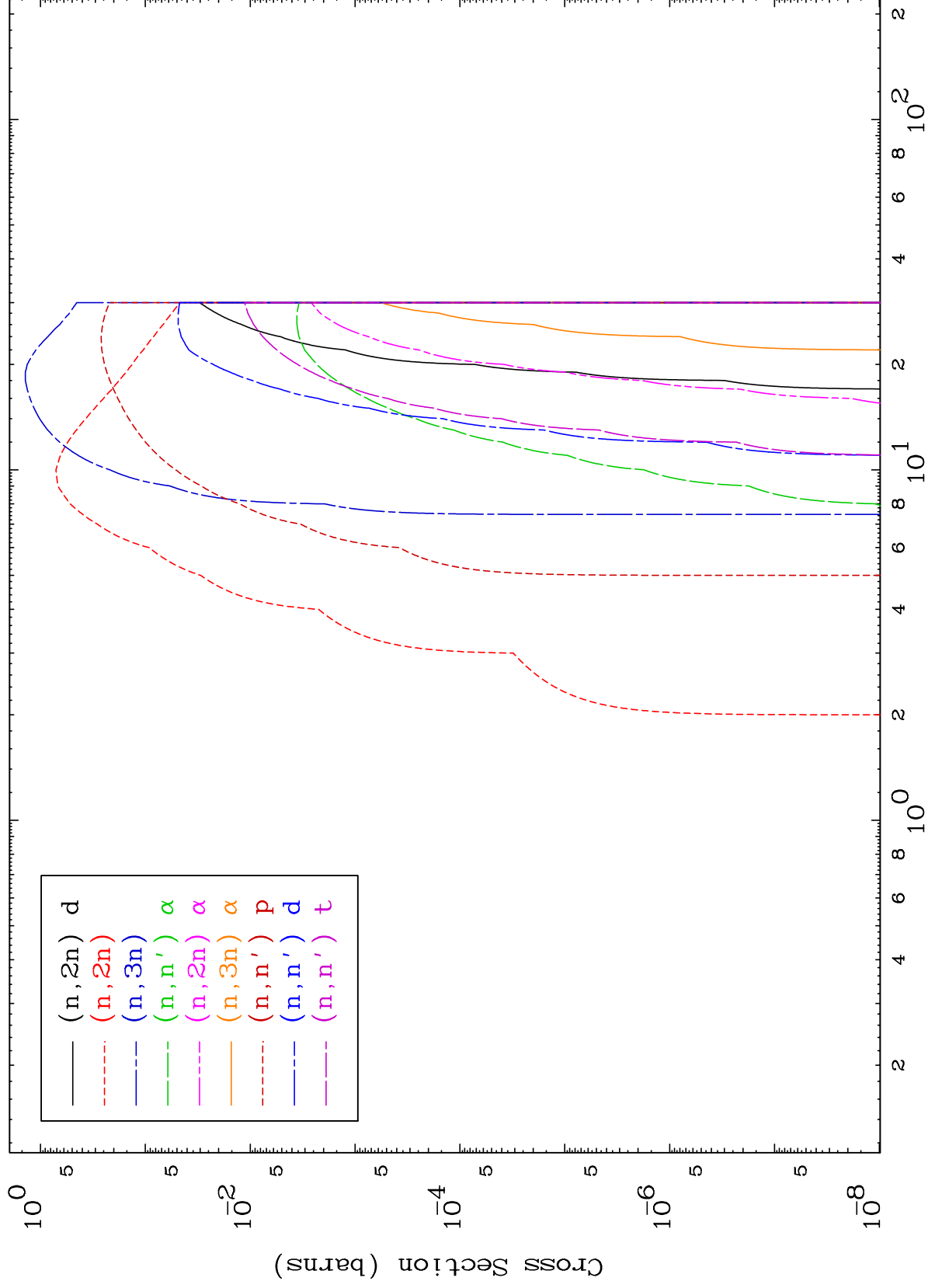
Incident Energy (MeV)

48-Cd-120

MAT 4867

Deuteron Neutron Absorption
0 Kelvin Cross Sections

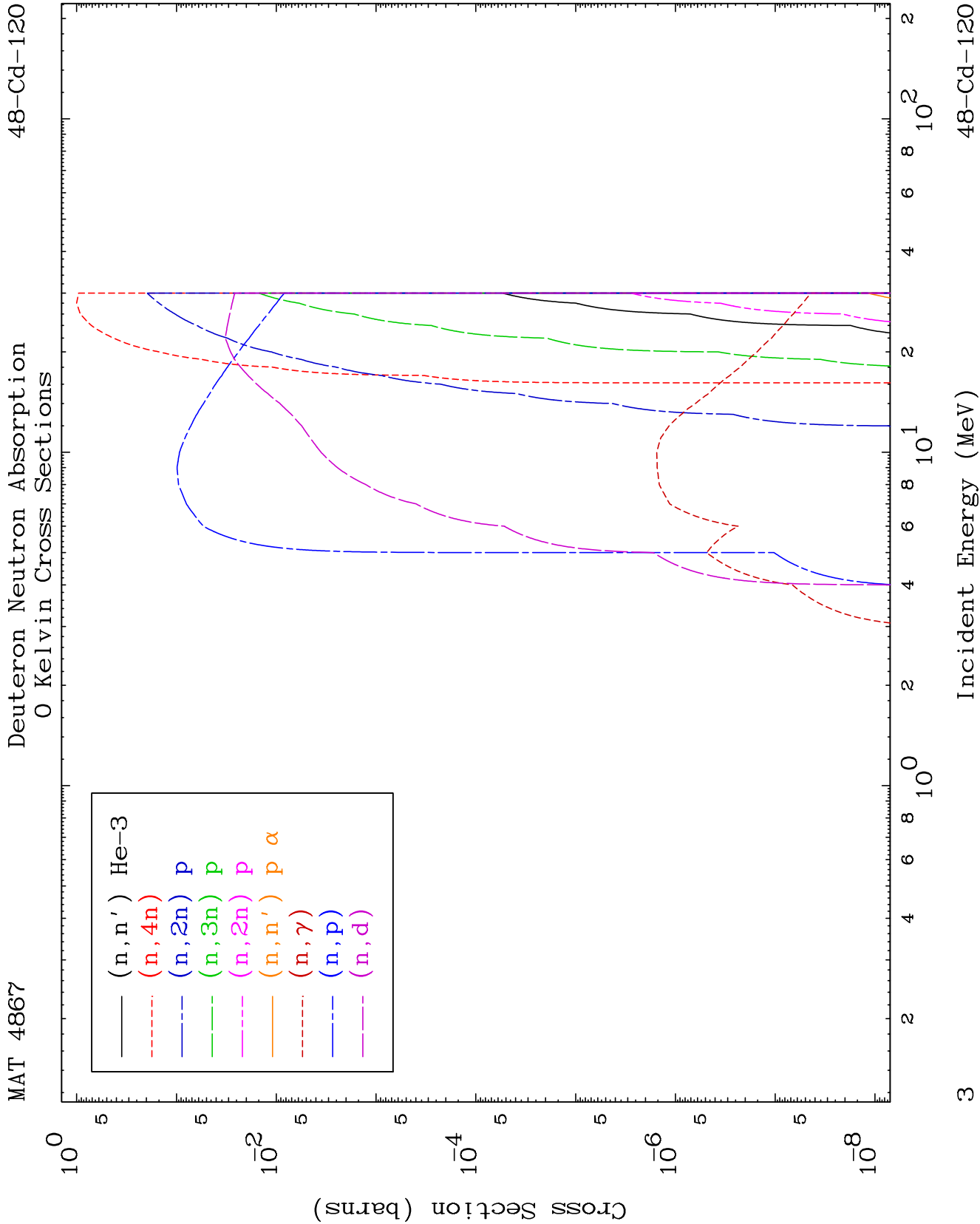
48-Cd-120



2

Incident Energy (MeV)

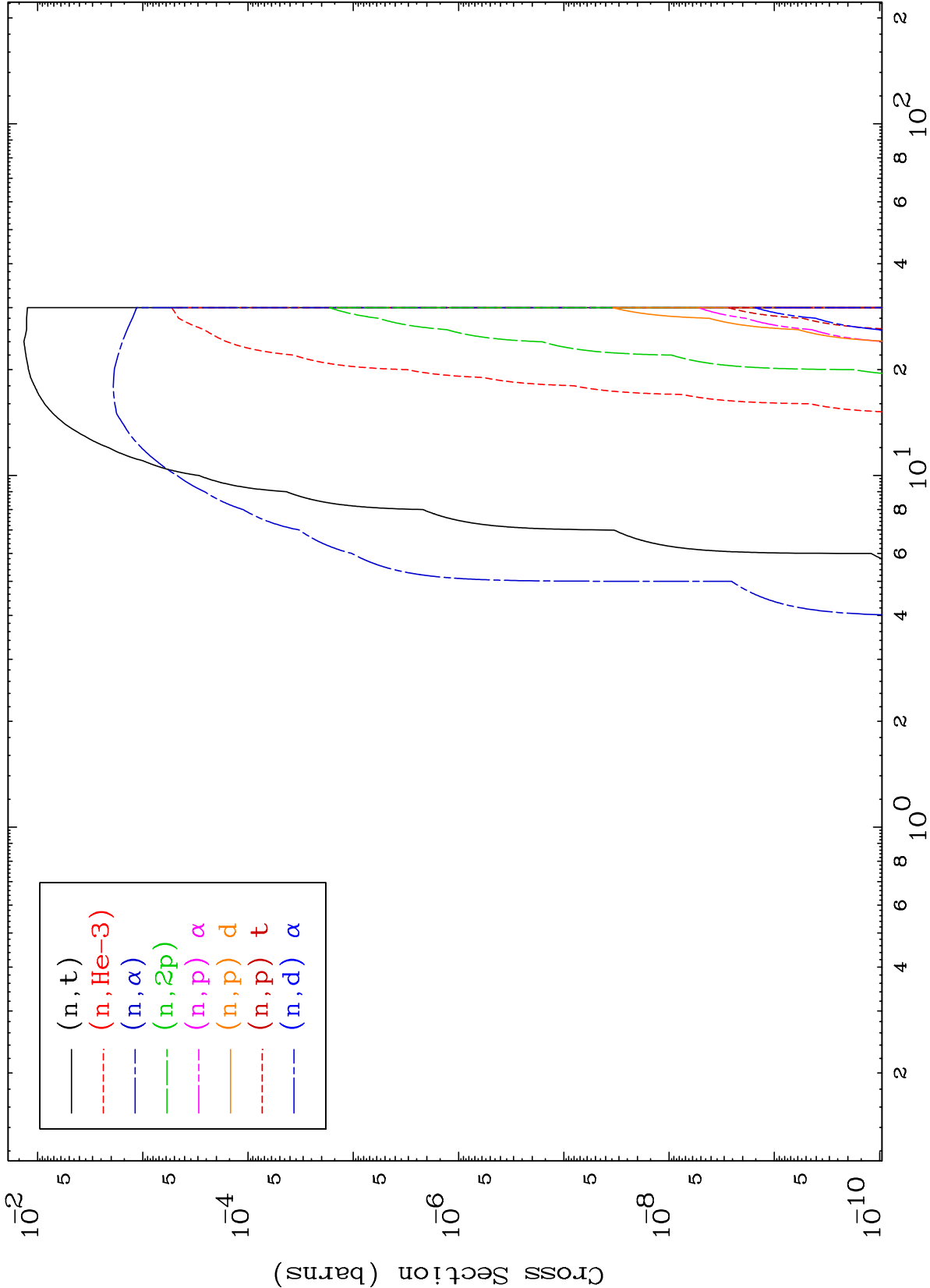
48-Cd-120

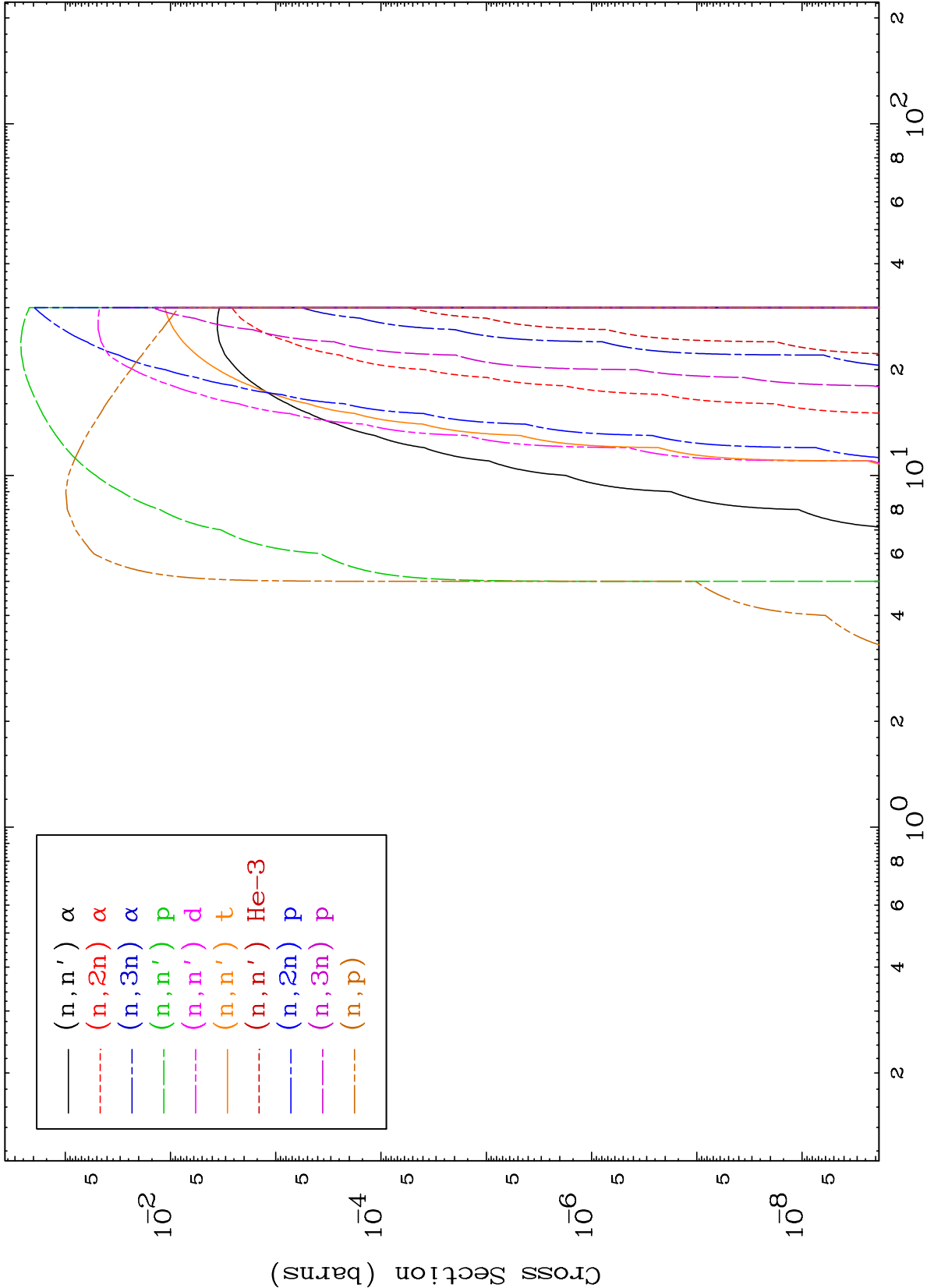


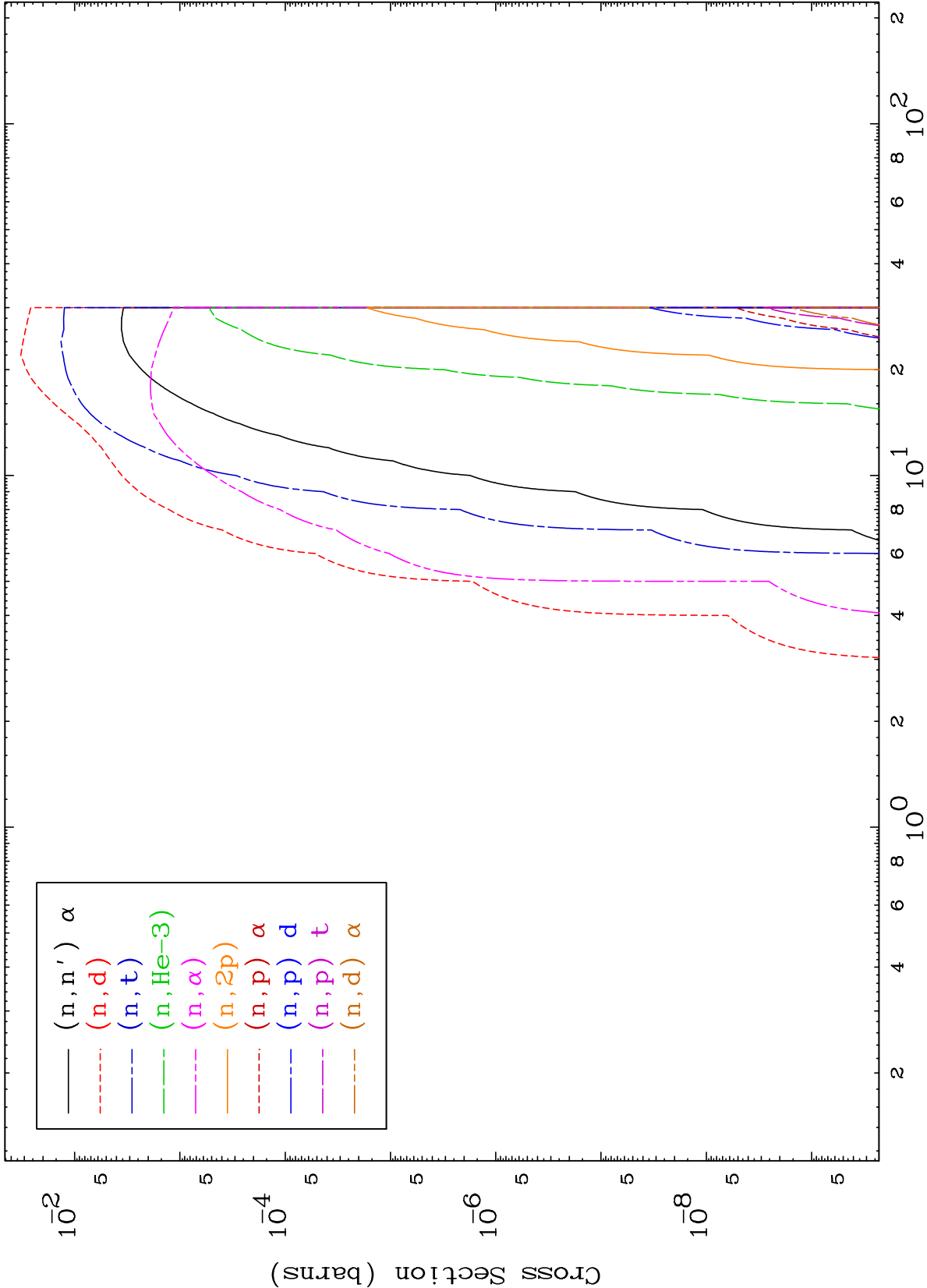
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Deuteron Neutron Absorption
0 Kelvin Cross Sections

48-Cd-120



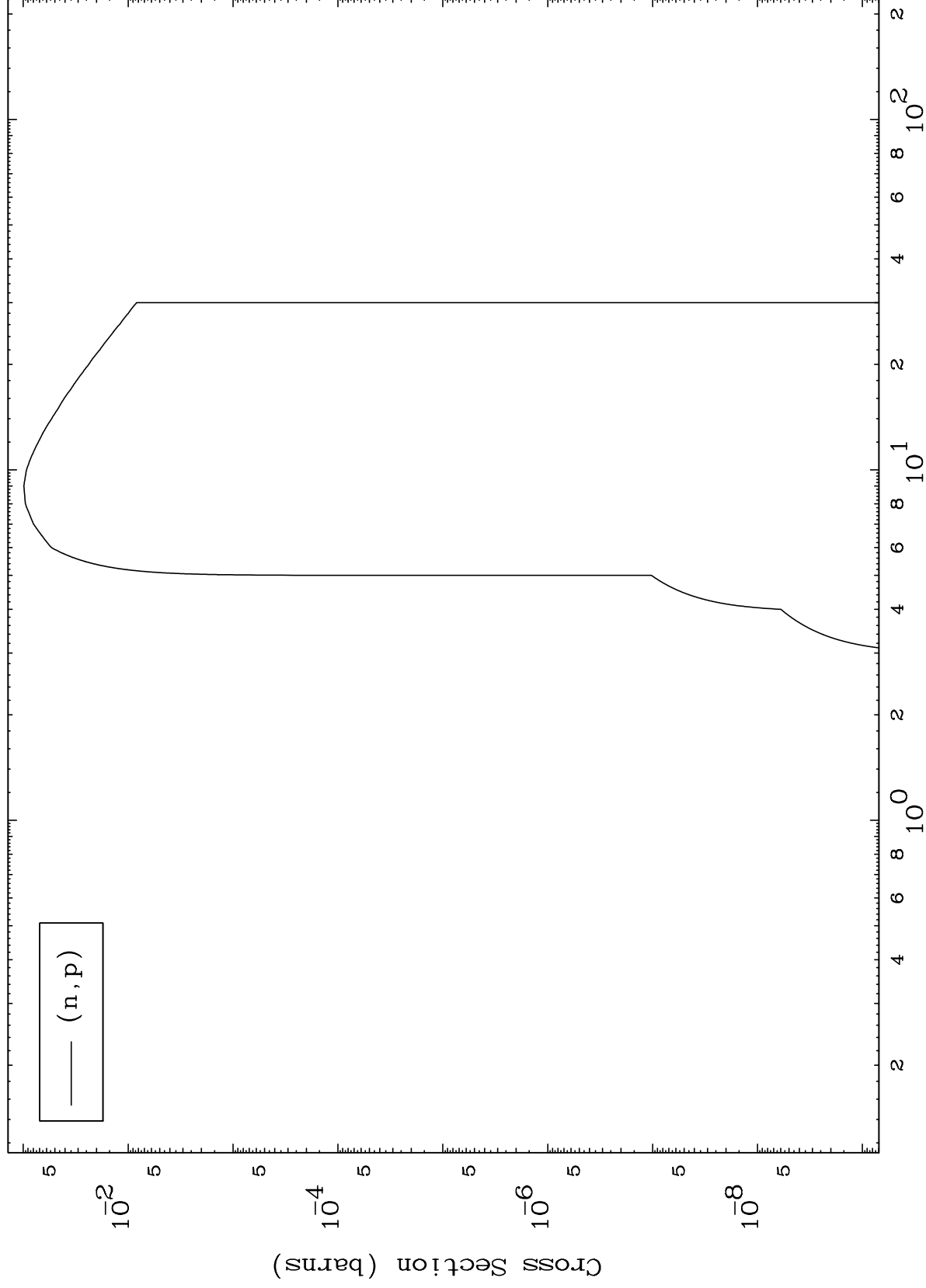




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48-Cd-120

(d,p) Levels
0 Kelvin Cross Sections



7

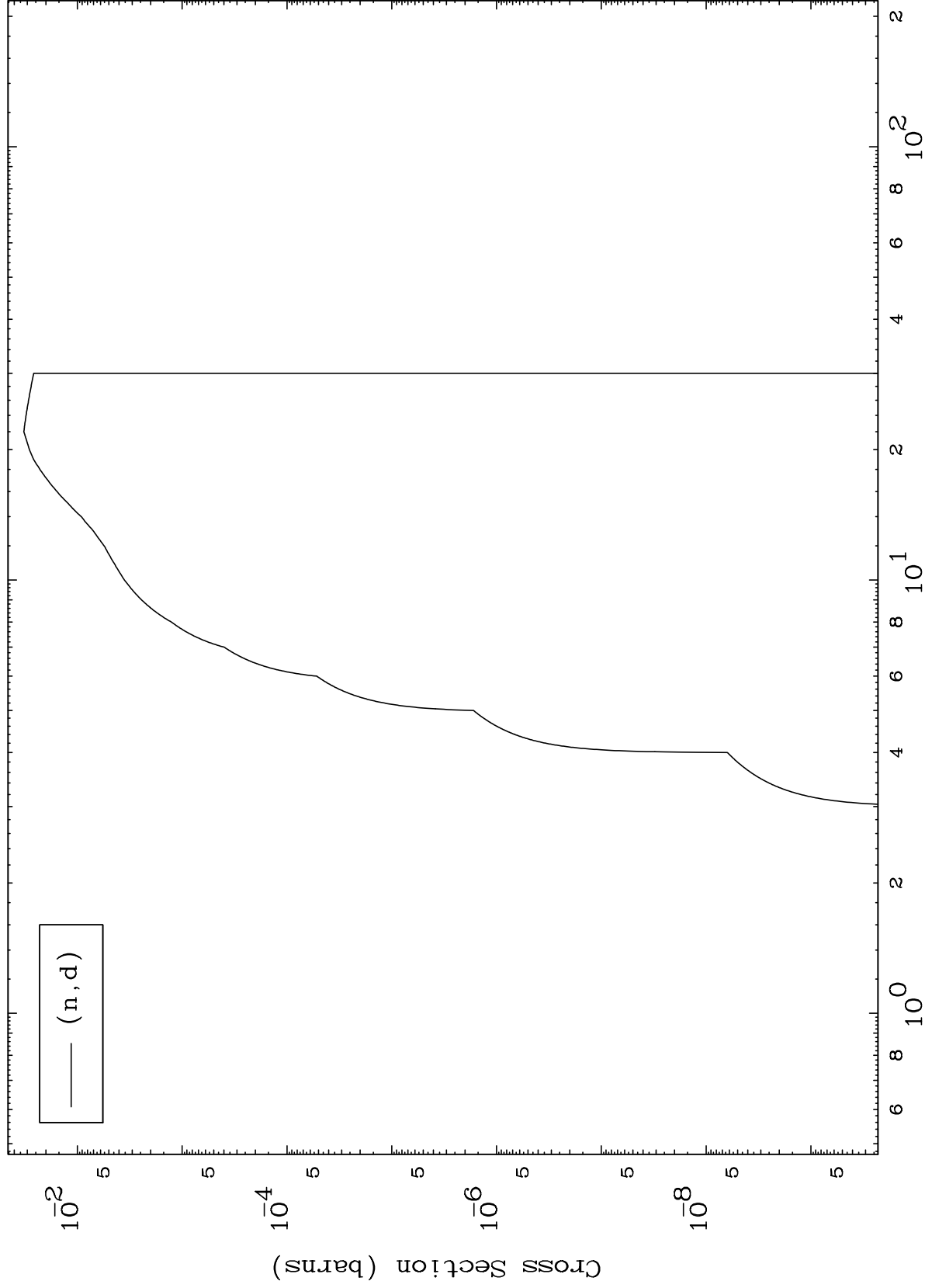
48-Cd-120

Incident Energy (MeV)

MAT 4867

48-Cd-120

(d,d) Levels
0 Kelvin Cross Sections



8

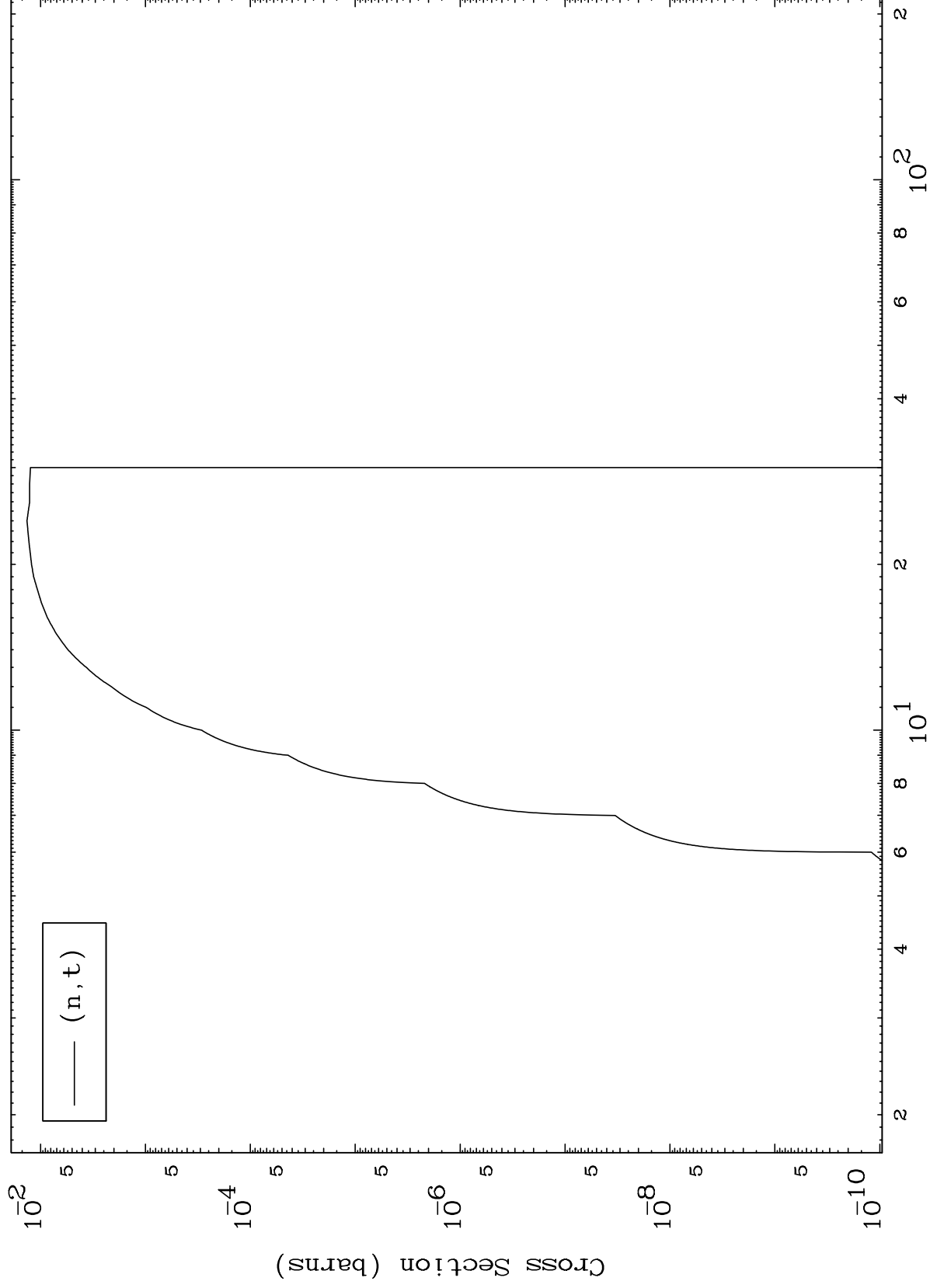
Incident Energy (MeV)

48-Cd-120

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48-Cd-120

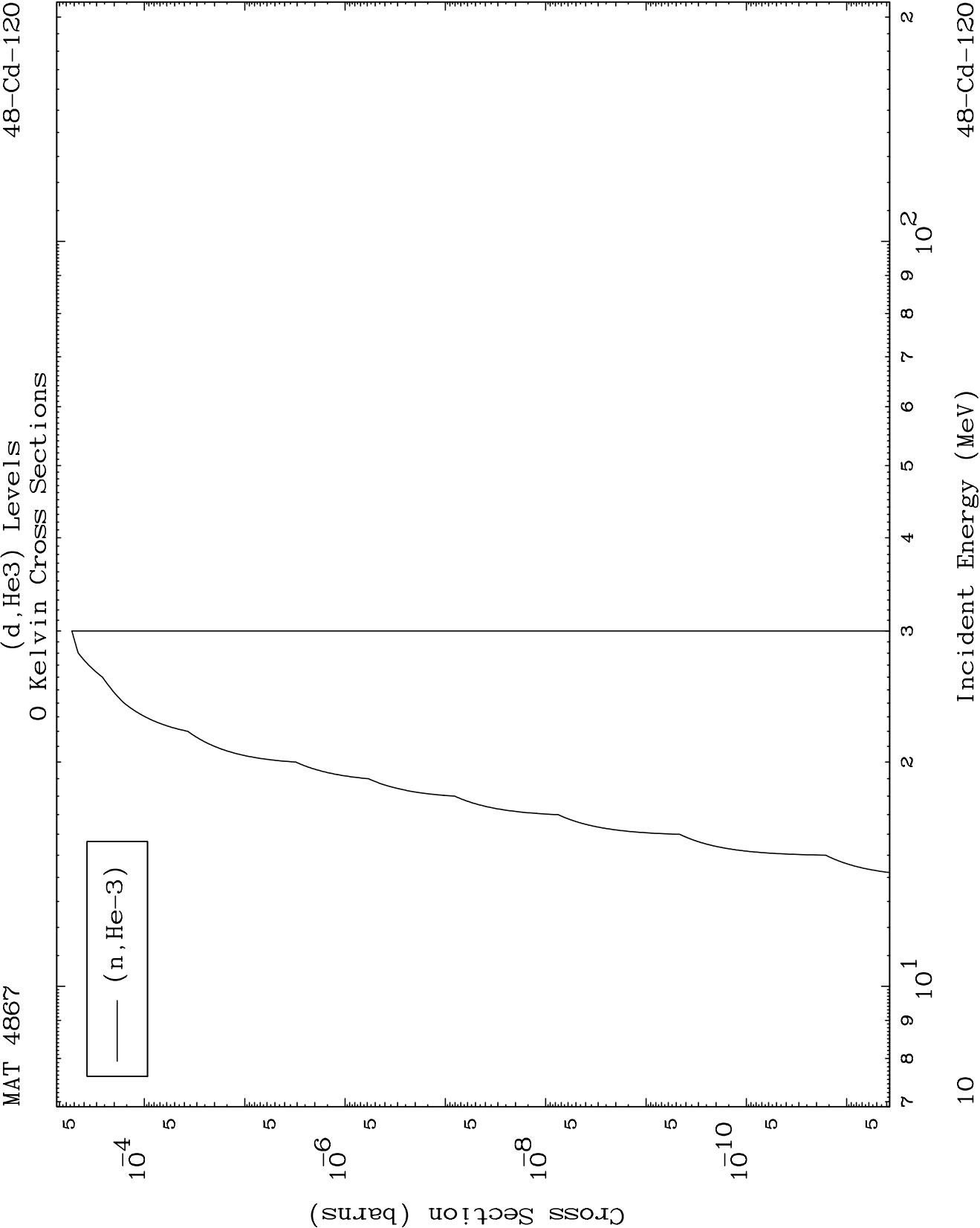
(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

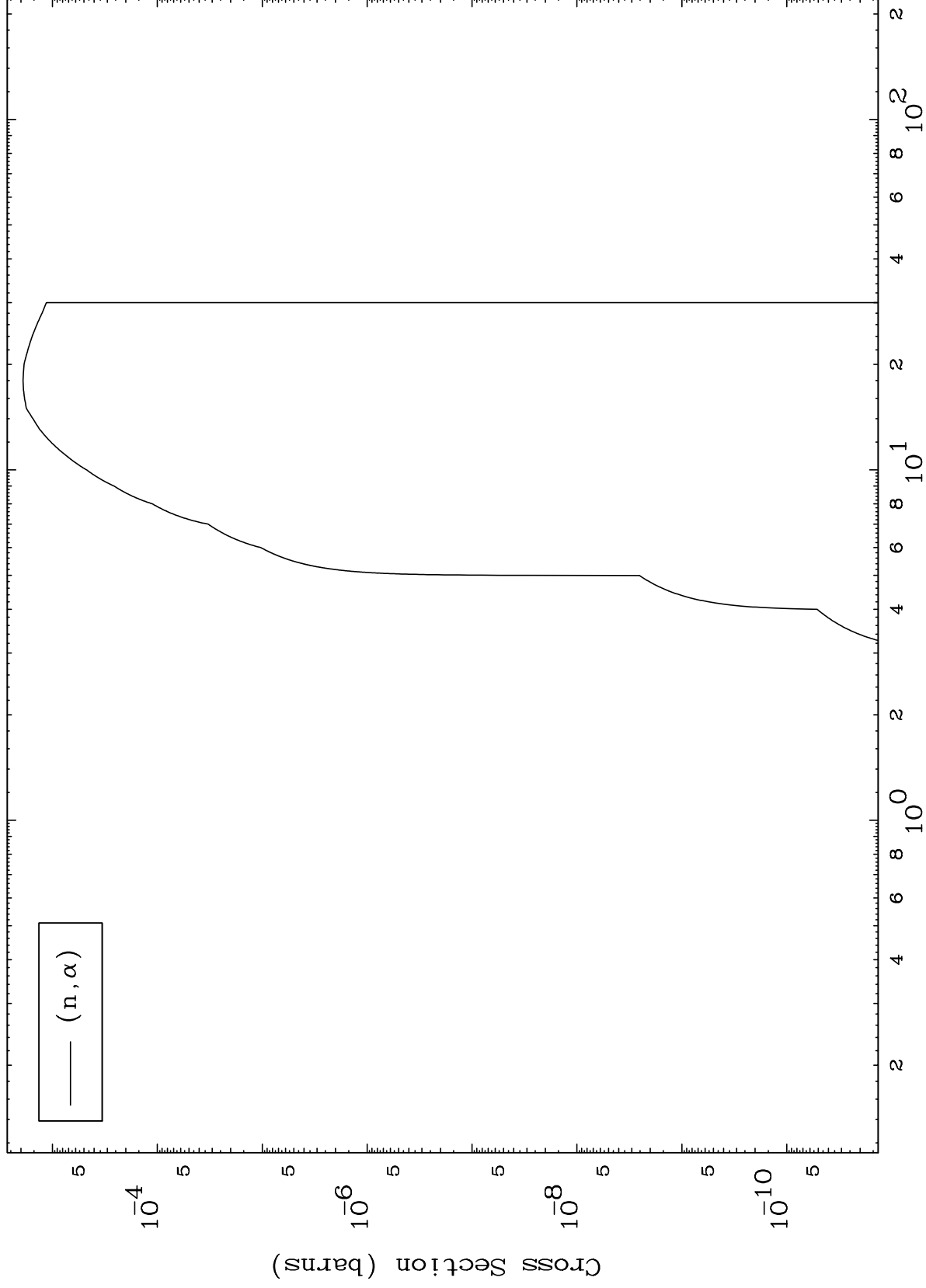
48-Cd-120



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48-Cd-120

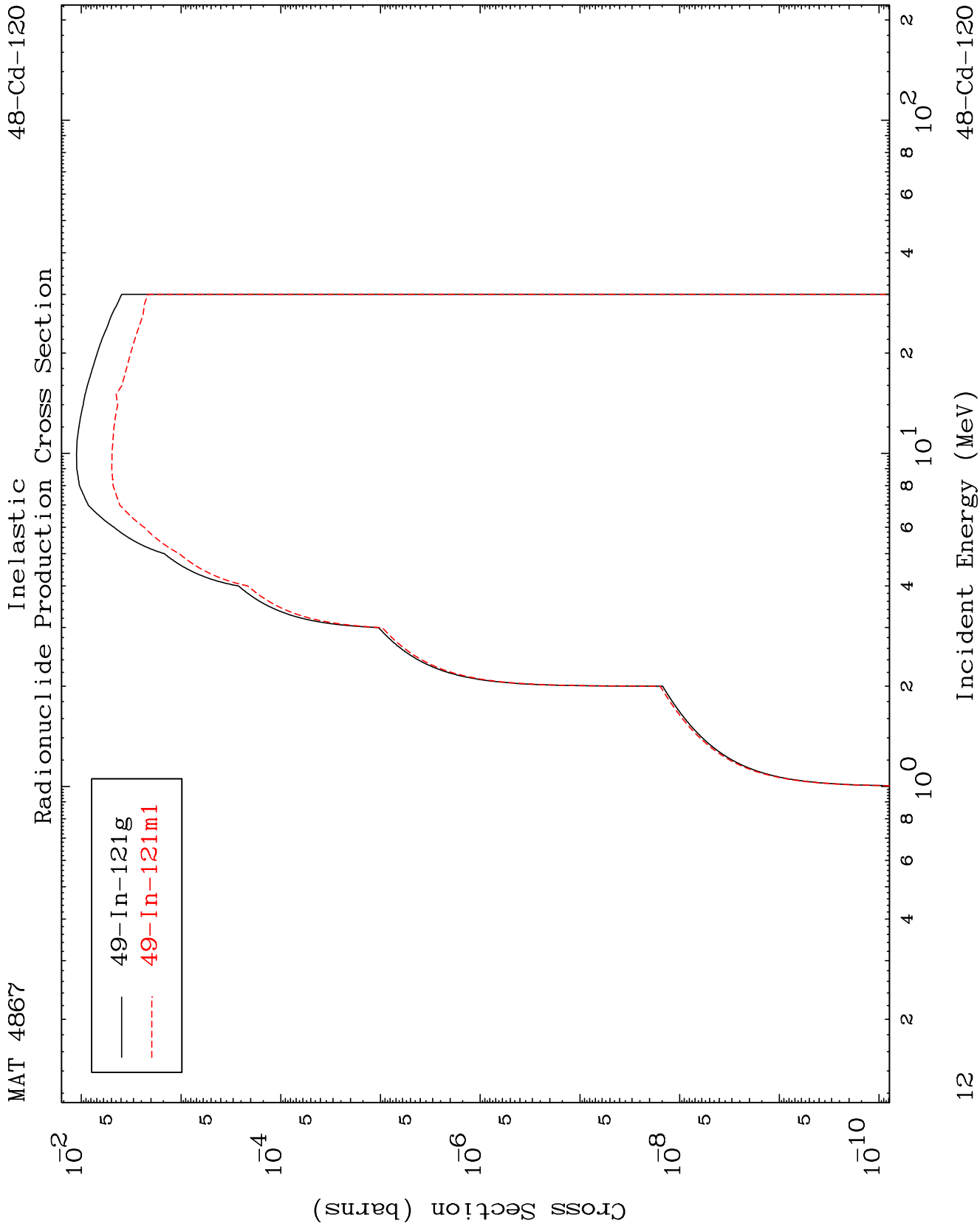
(d, α) Levels
0 Kelvin Cross Sections



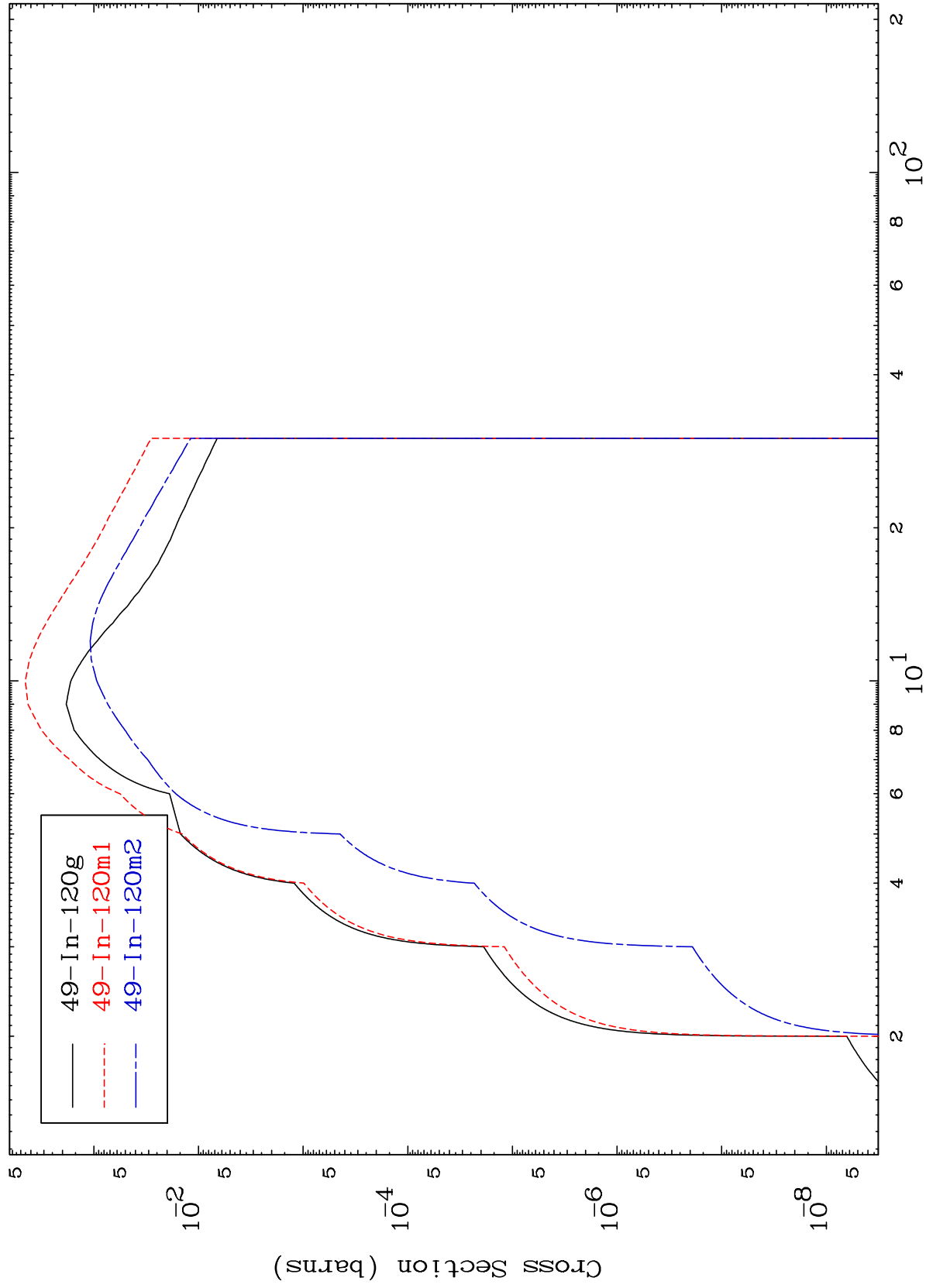
11

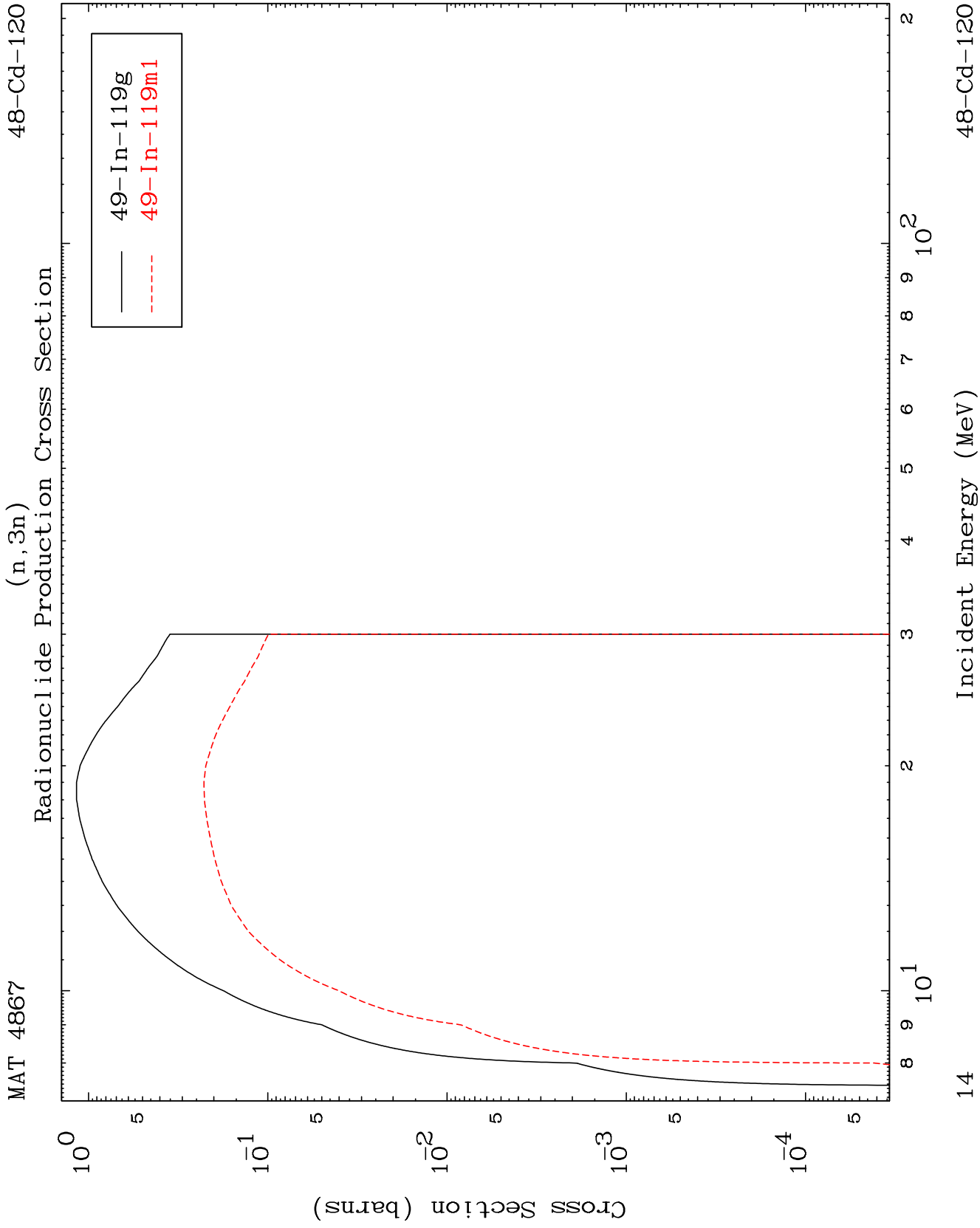
Incident Energy (MeV)

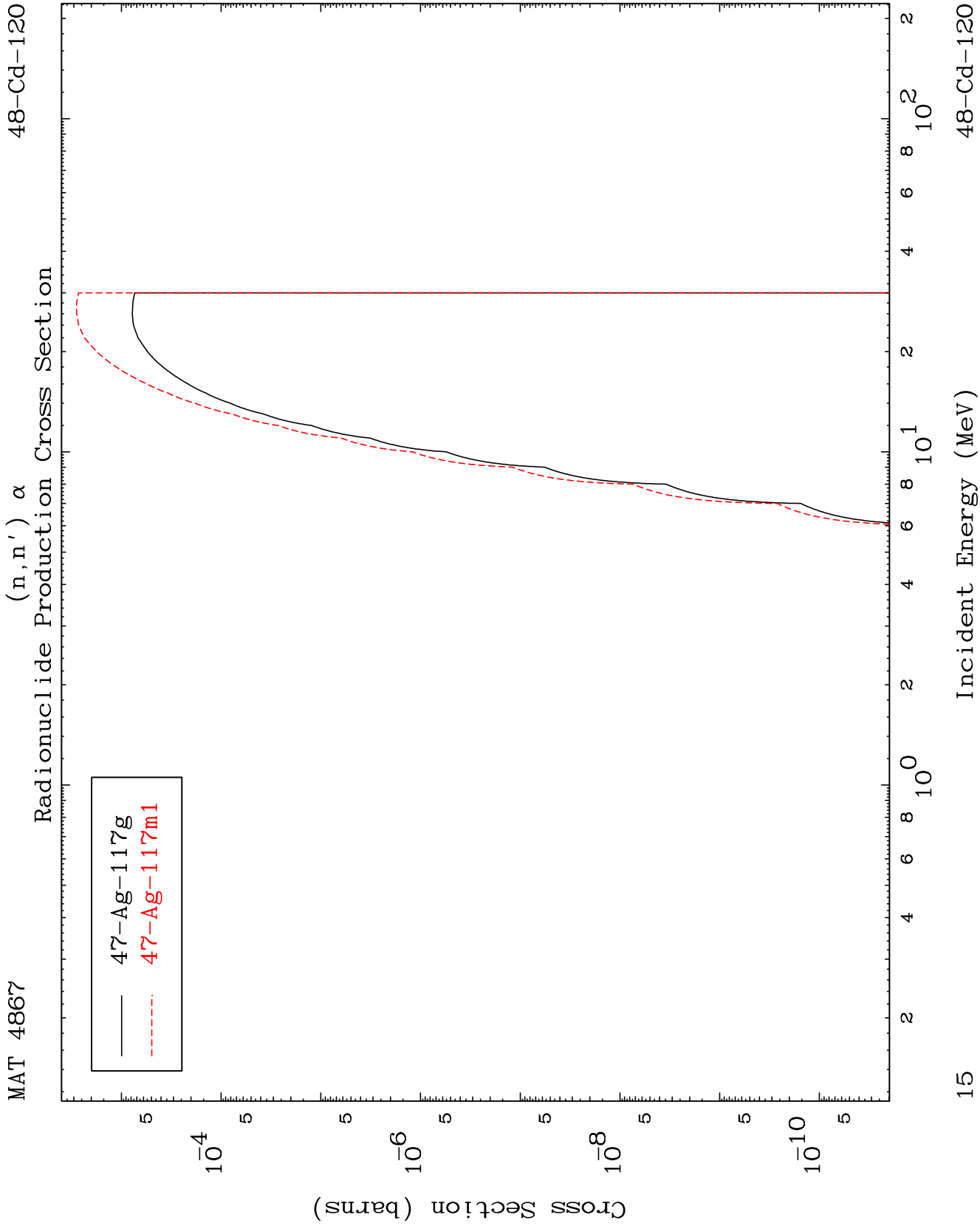
48-Cd-120

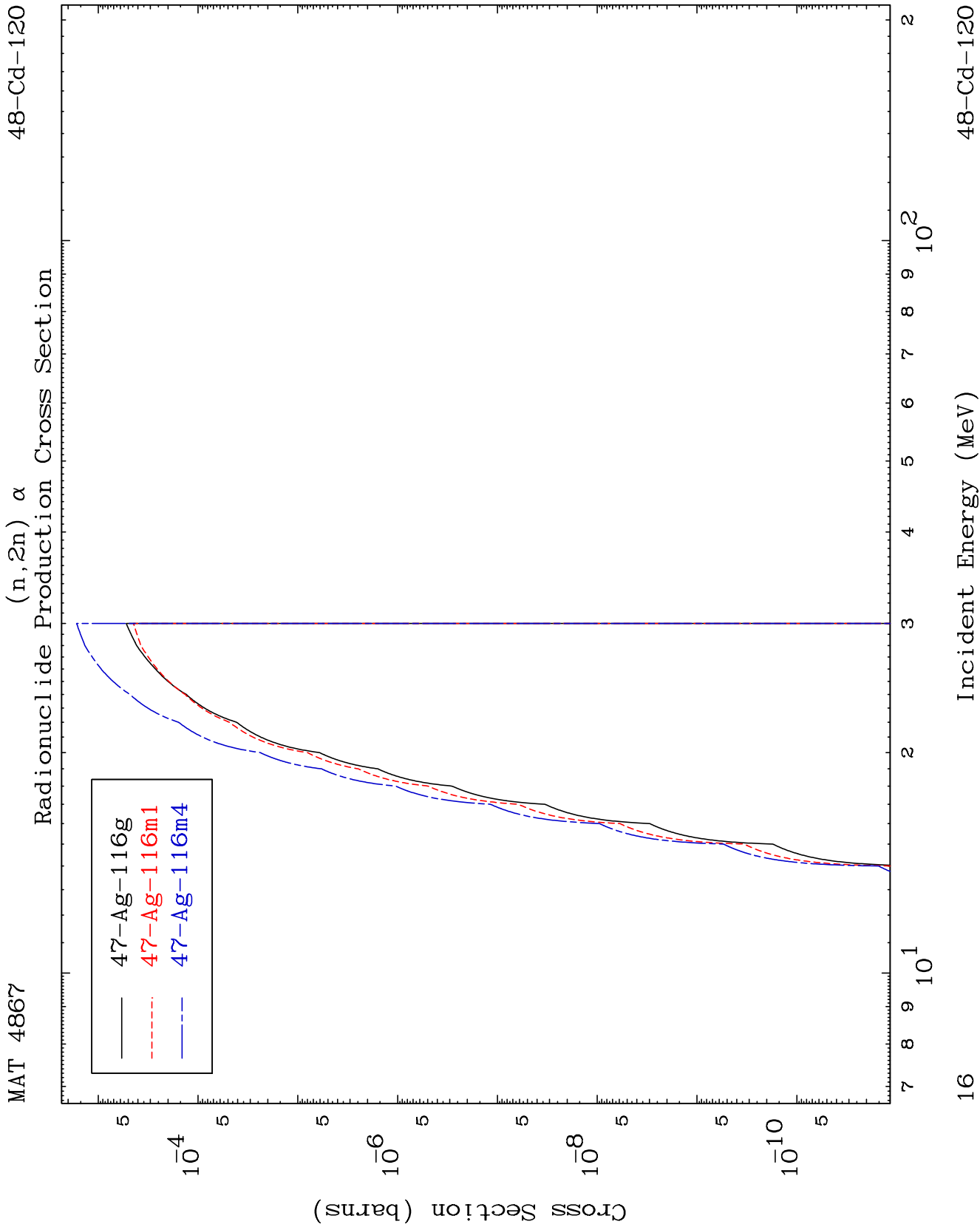


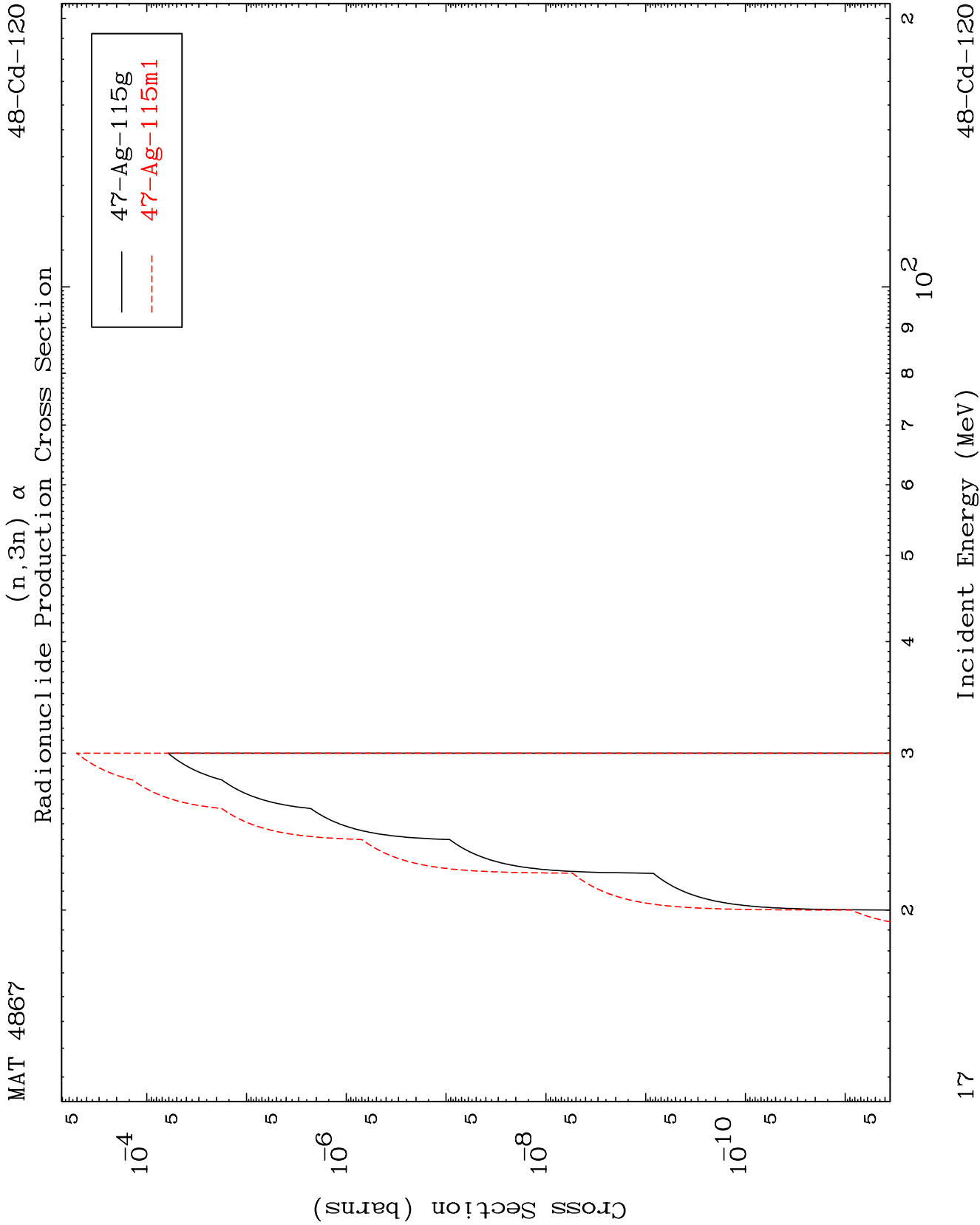
Radionuclide Production Cross Section
(n,2n)

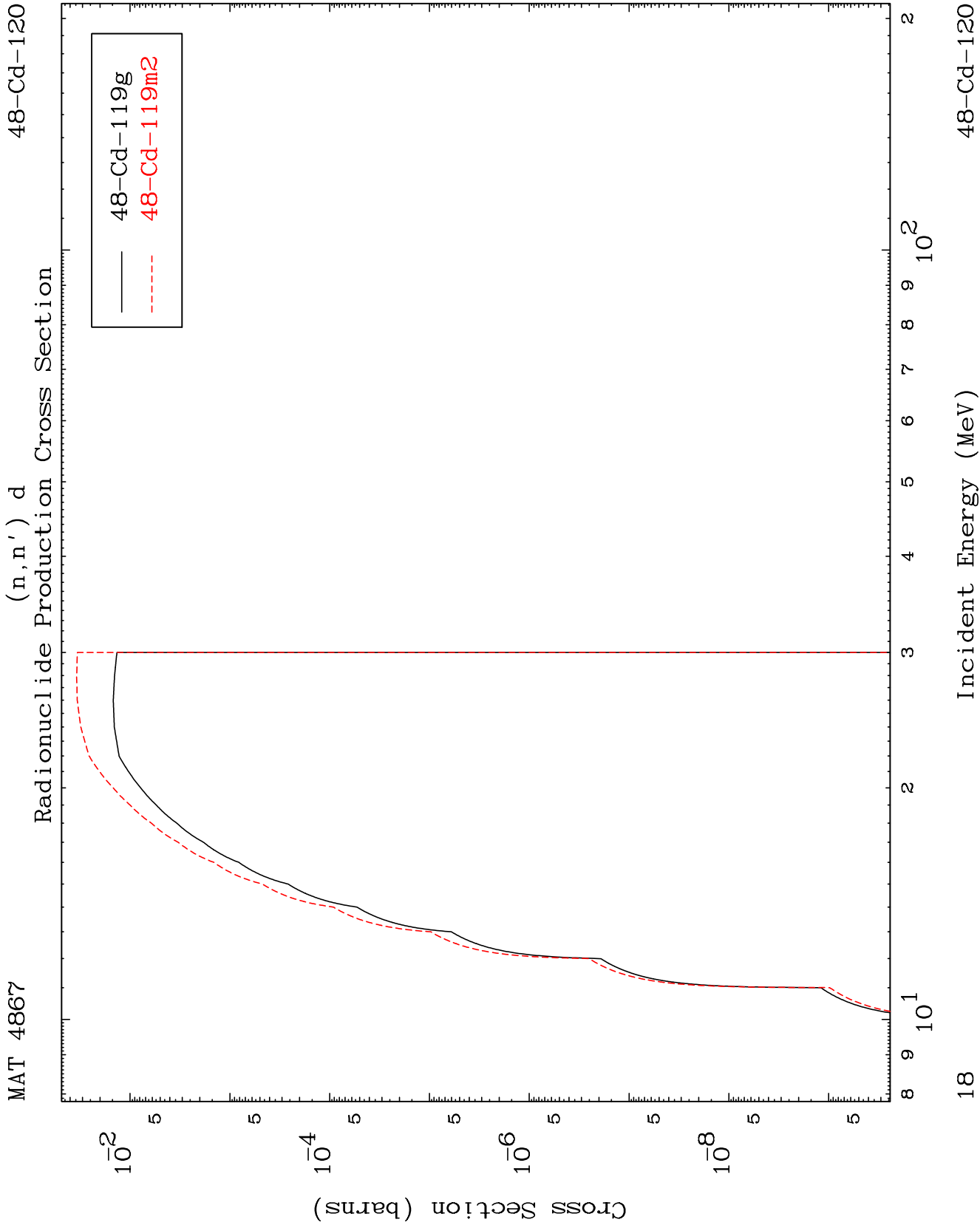










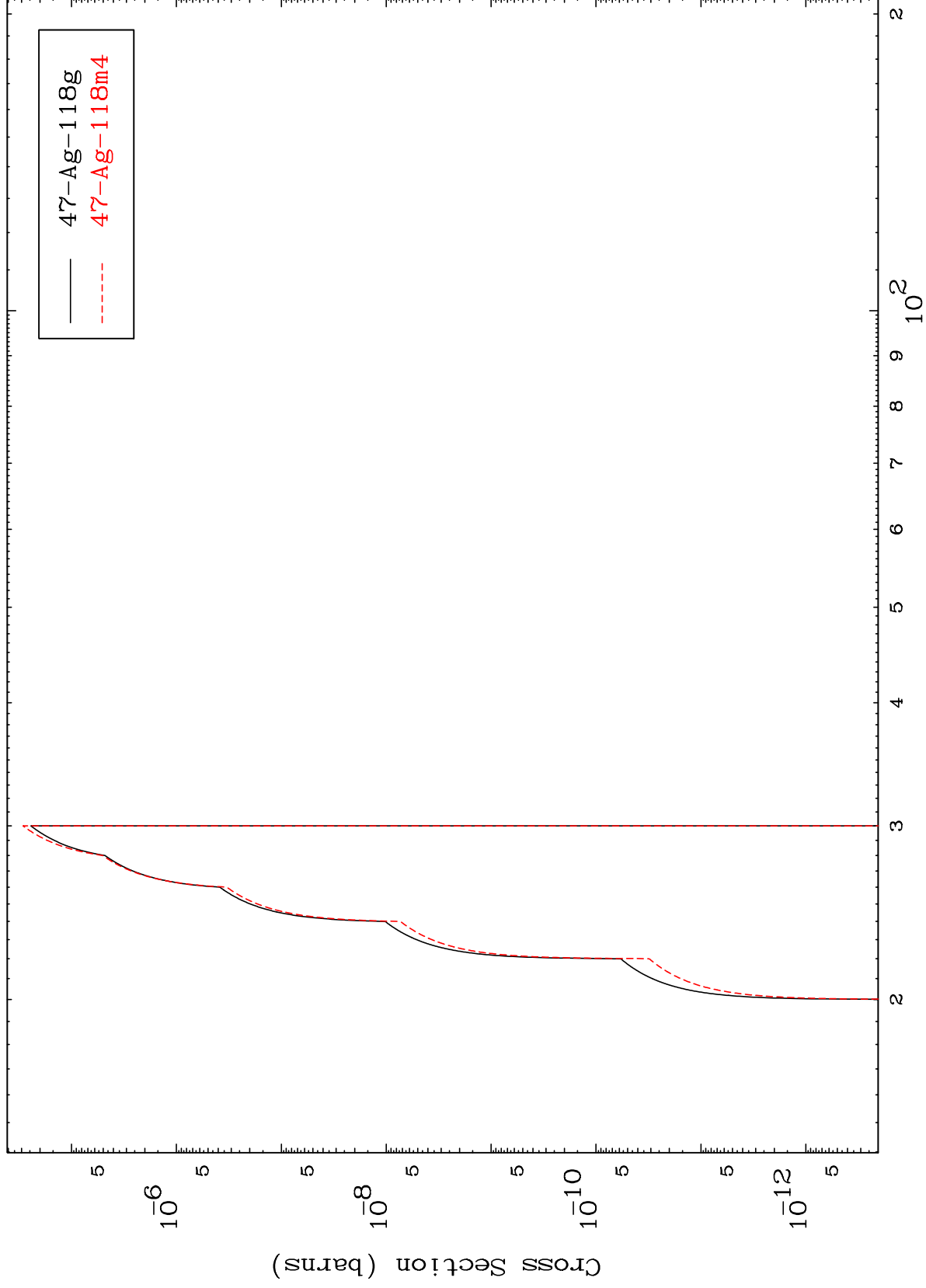


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(n,n') He-3

48-Cd-120

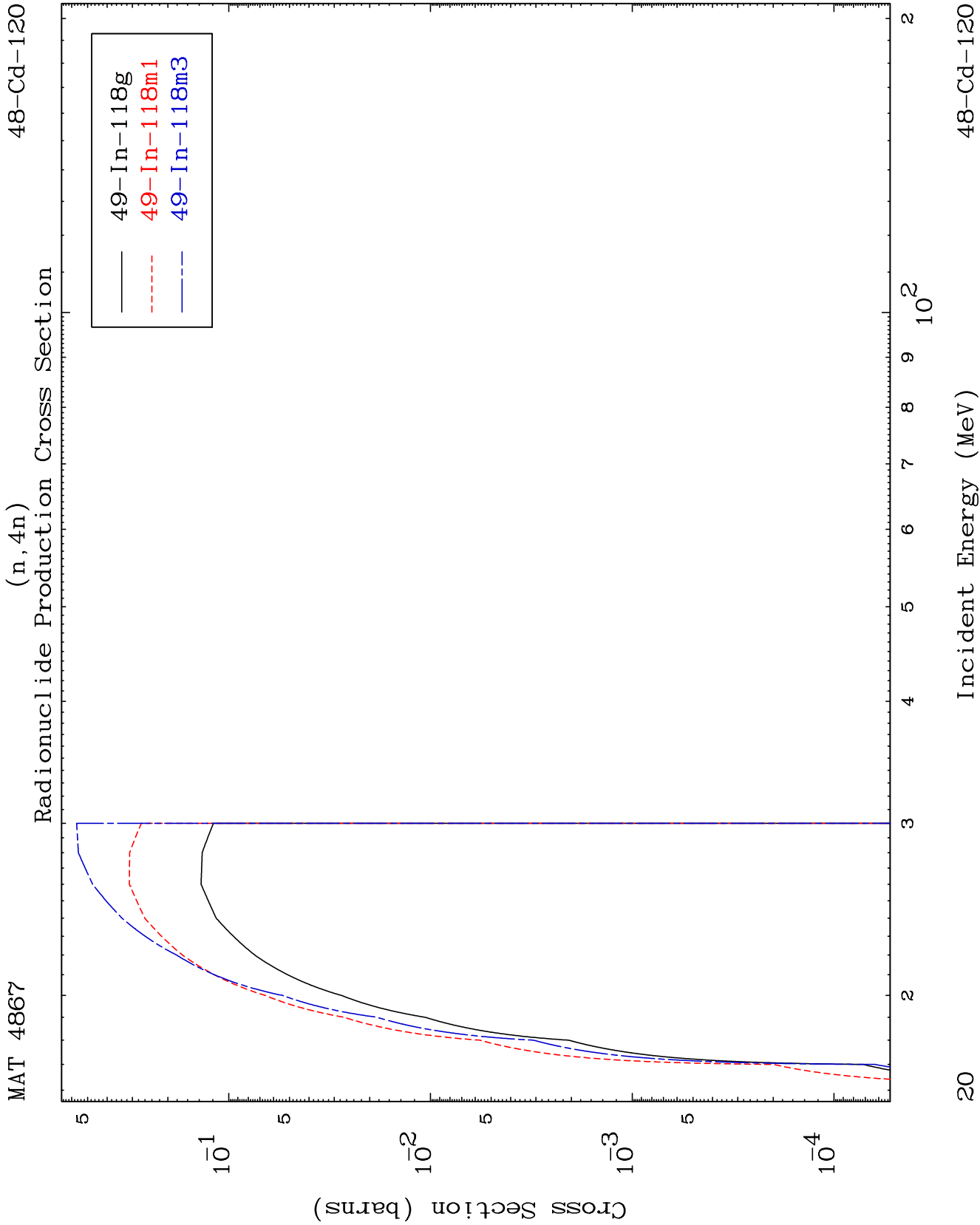
Radionuclide Production Cross Section



19

Incident Energy (MeV)

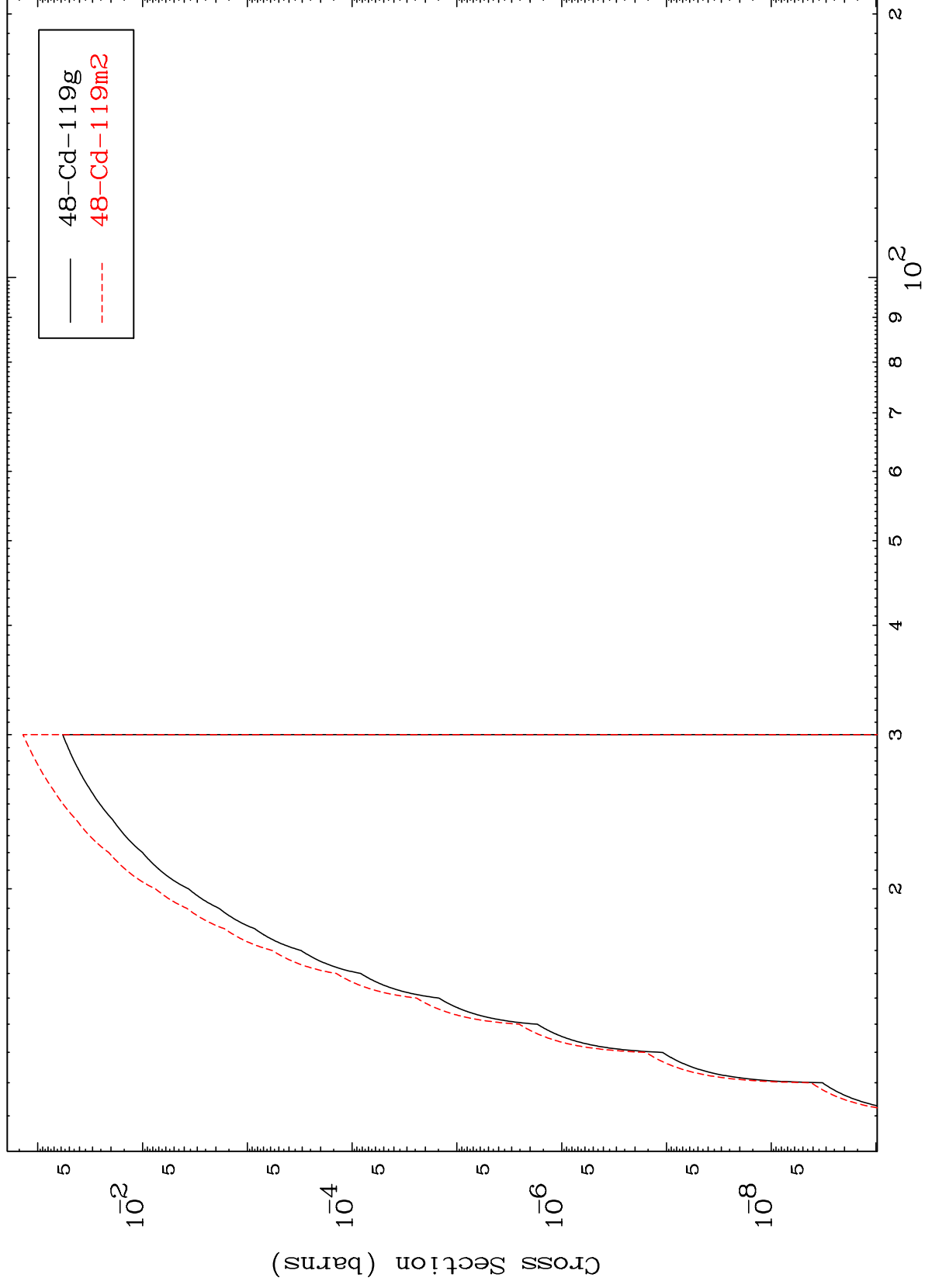
48-Cd-120



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48-Cd-120

(n,2n) p
Radionuclide Production Cross Section



48-Cd-120

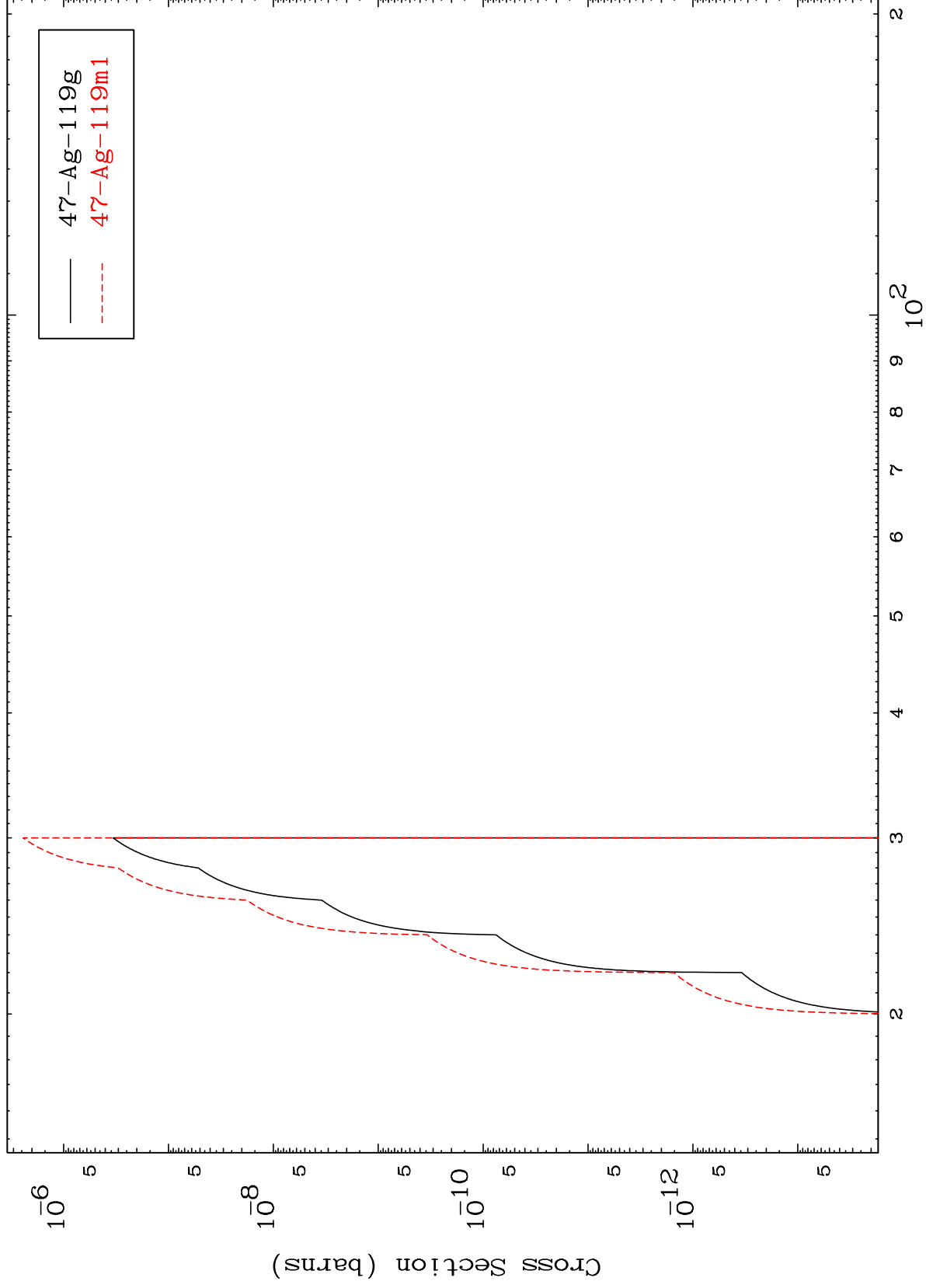
Incident Energy (MeV)

21

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48-Cd-120

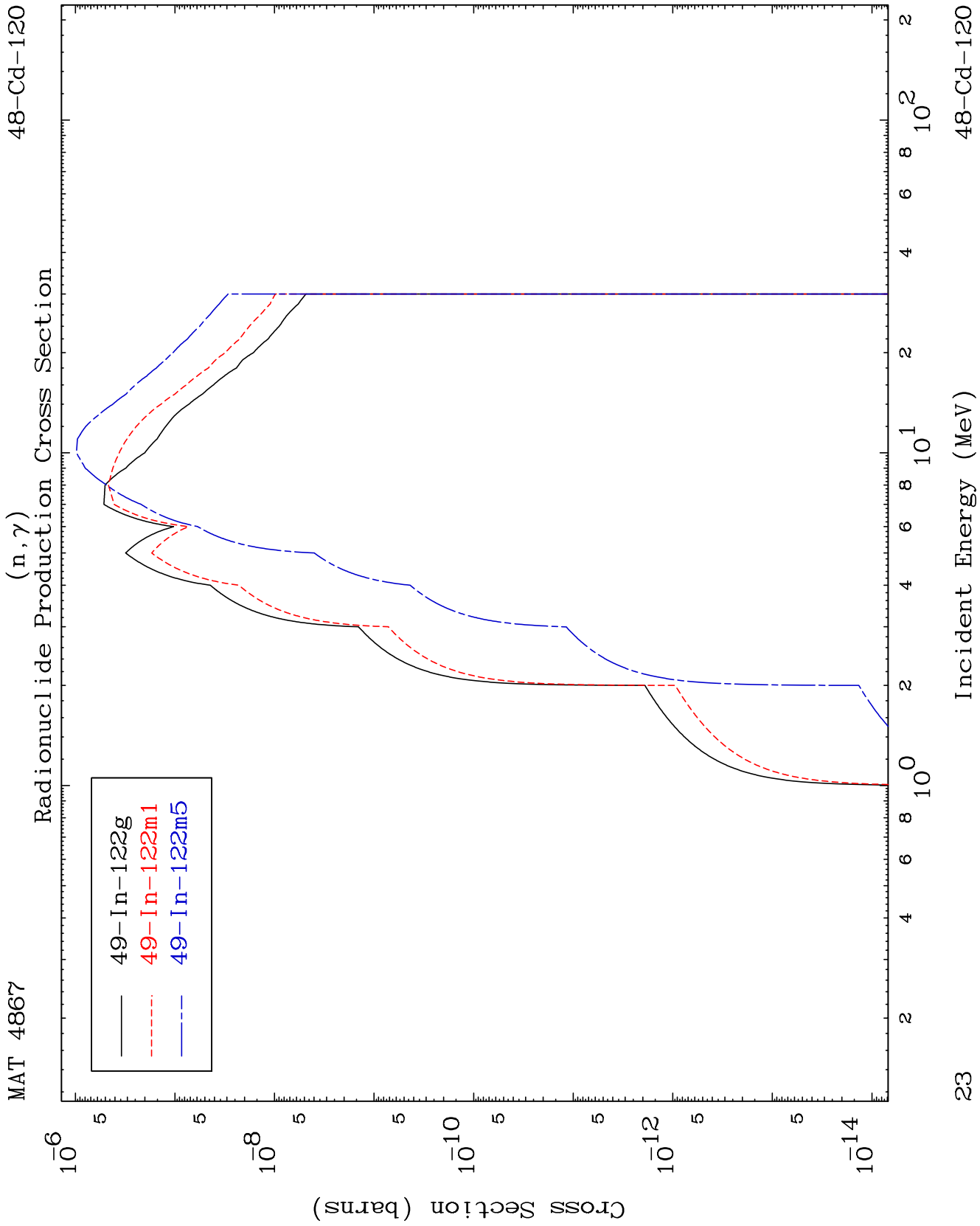
(n,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

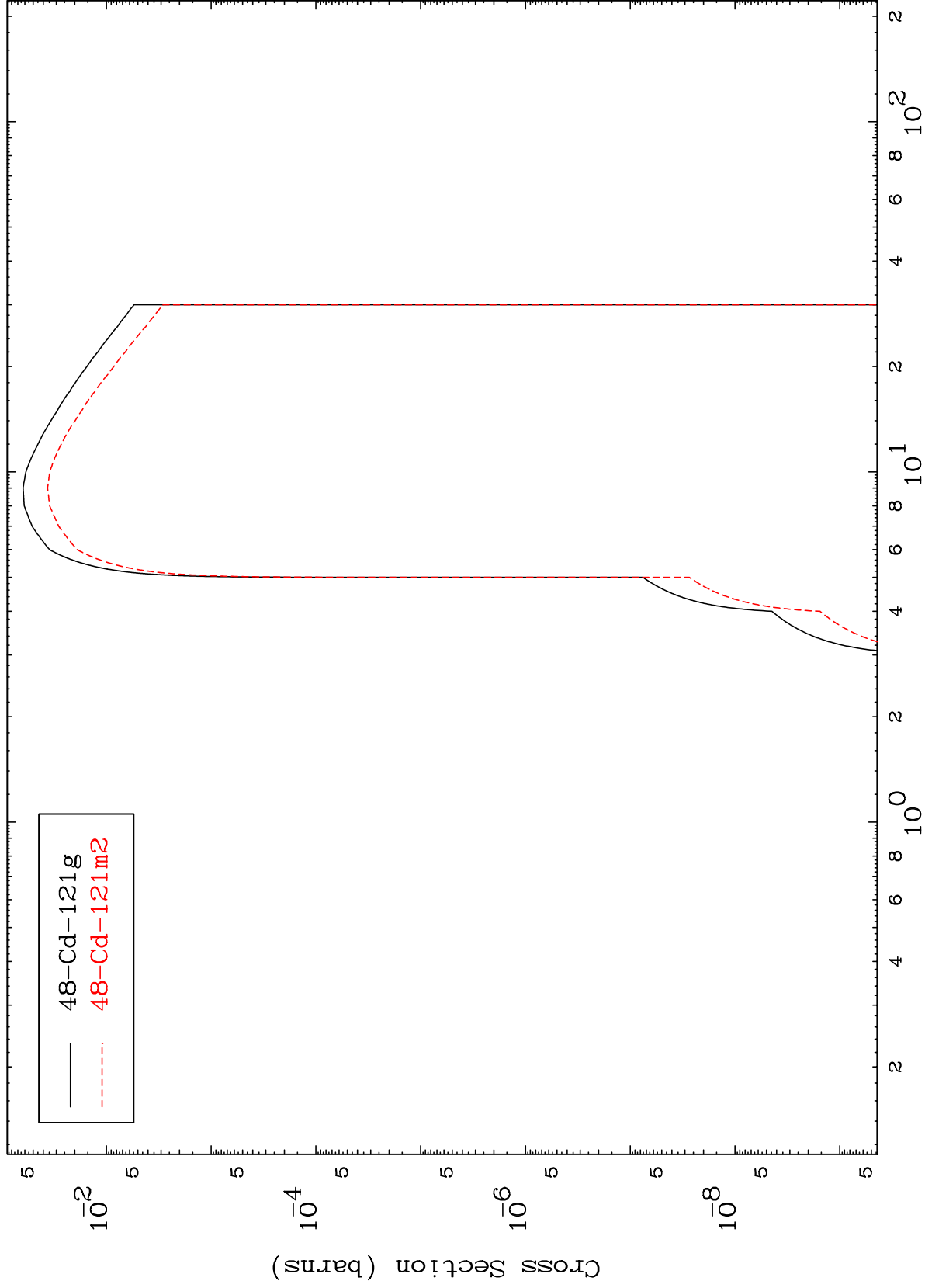
48-Cd-120



MAT 4867

48-Cd-120

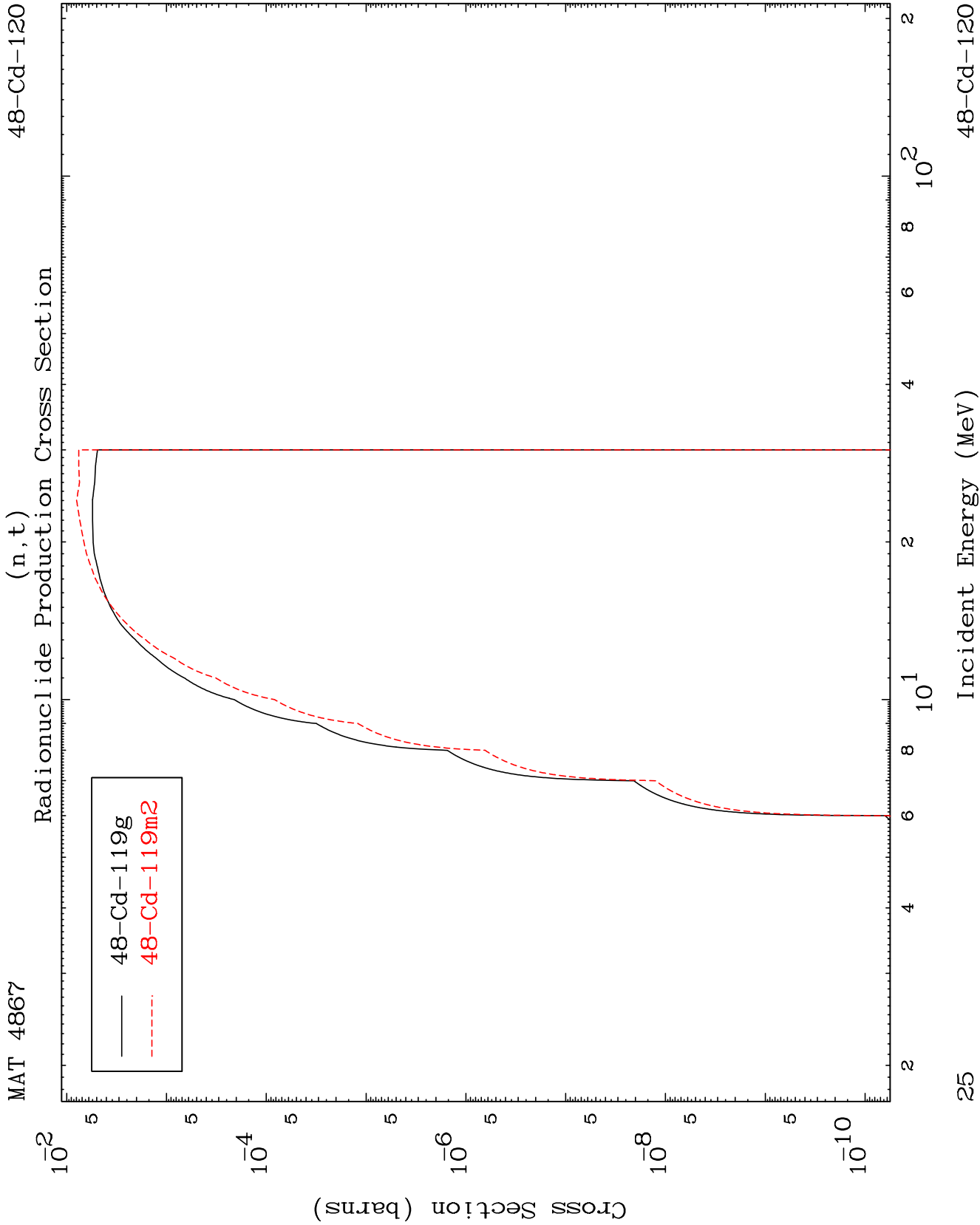
(n,p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

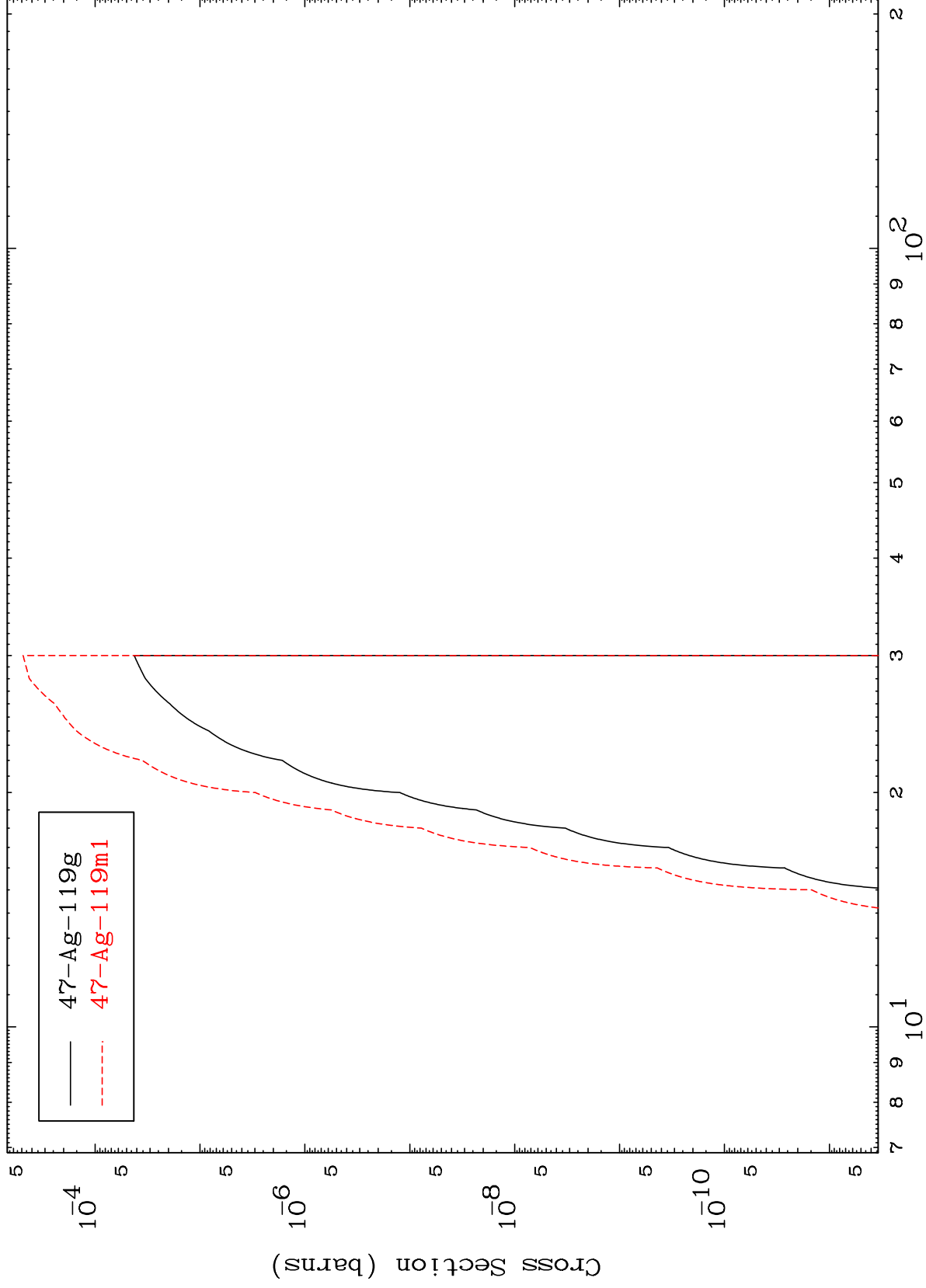
48-Cd-120



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48-Cd-120

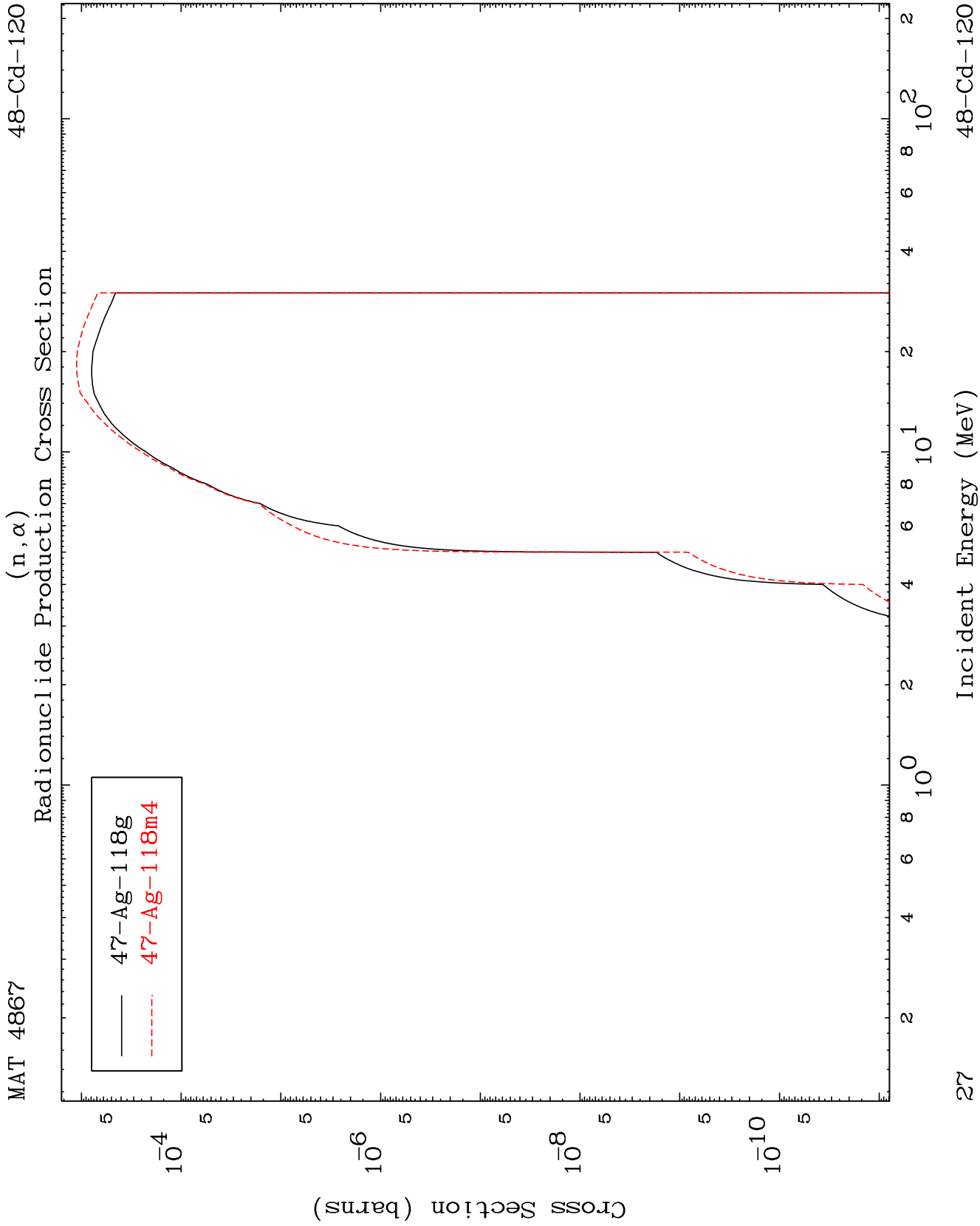
(n,He-3)
Radionuclide Production Cross Section



48-Cd-120

Incident Energy (MeV)

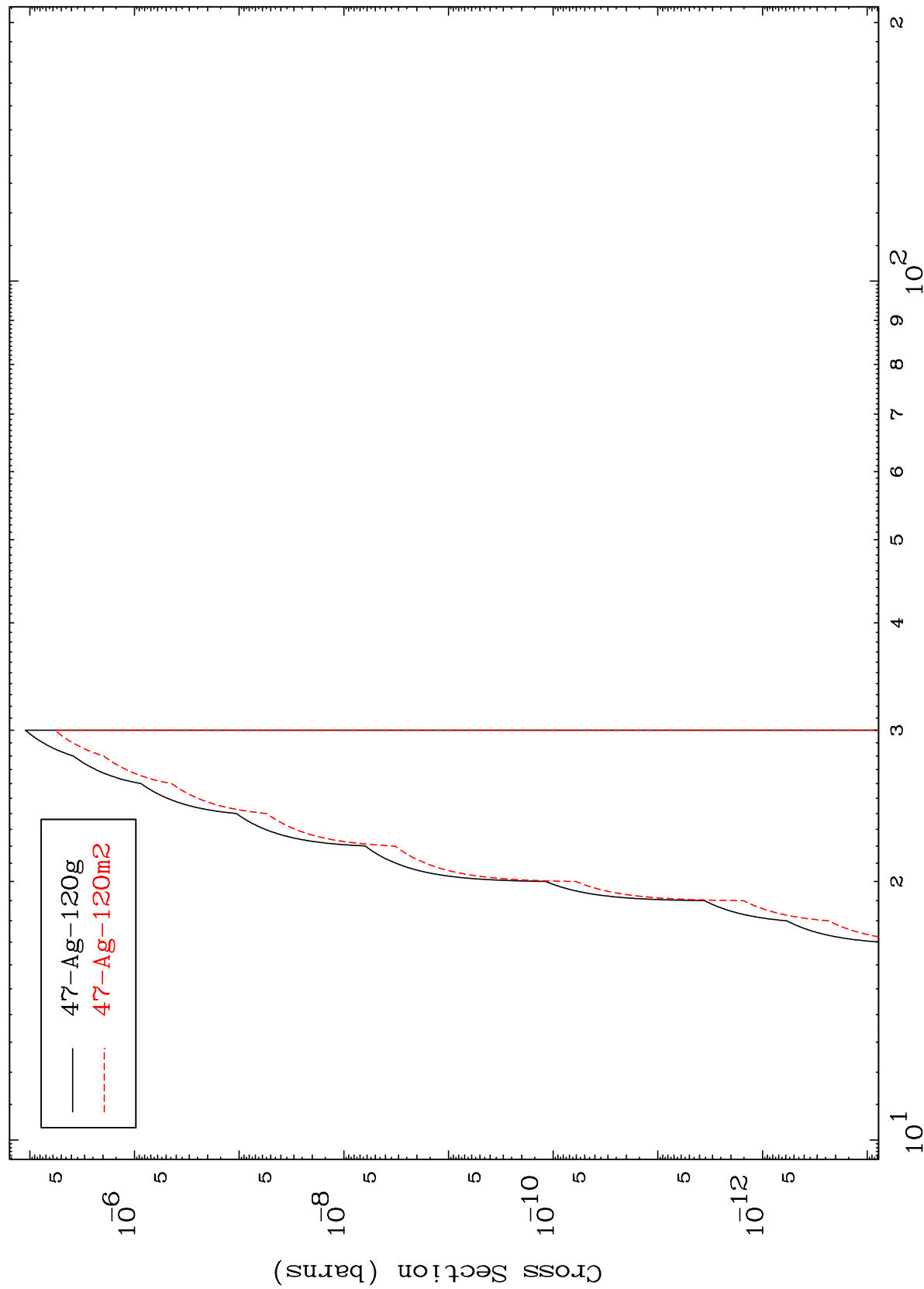
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48-Cd-120

Radionuclide Production Cross Section
(n,2p)



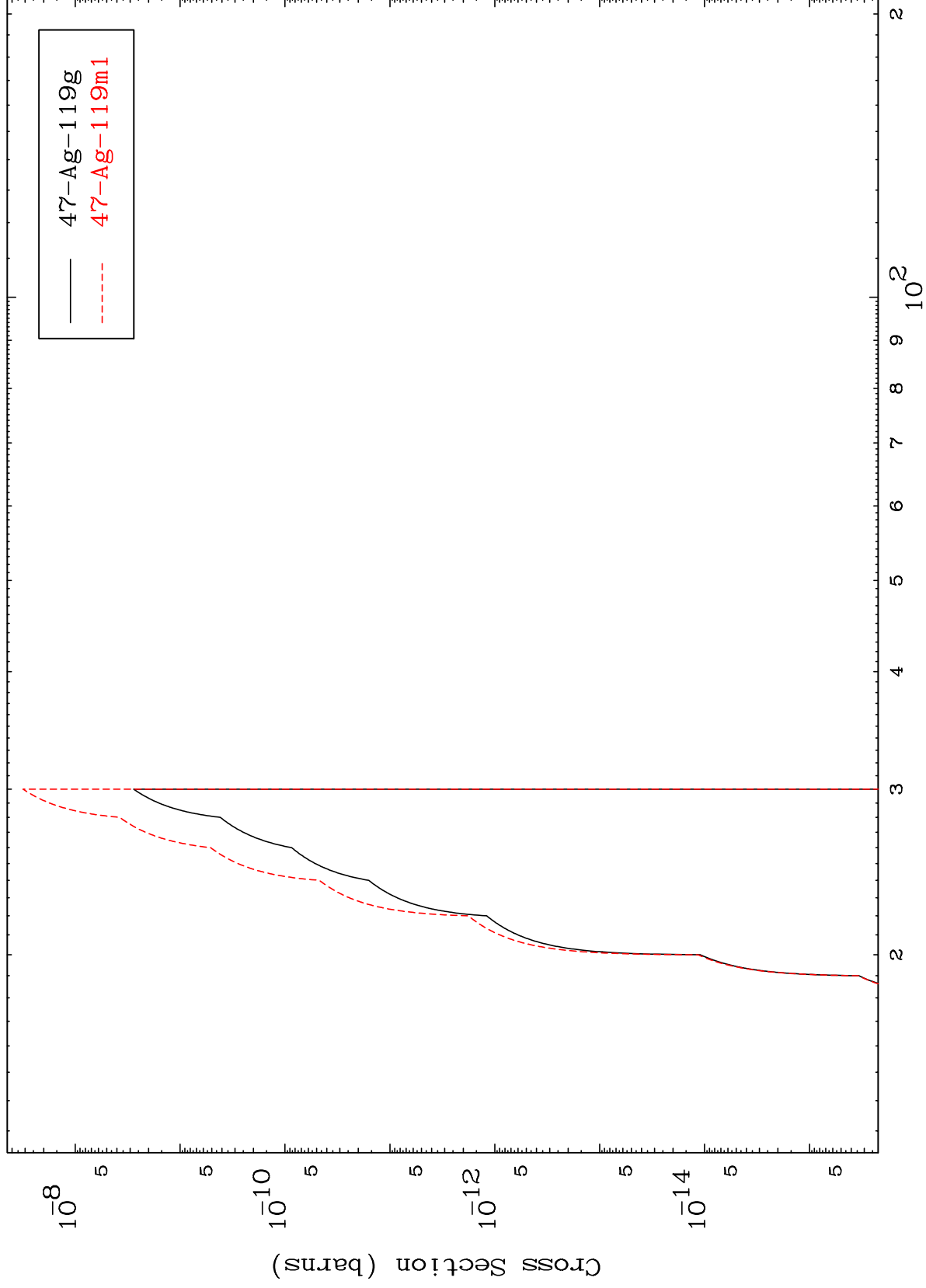
48-Cd-120

Incident Energy (MeV)

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48-Cd-120

(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-120

