

Program EVALPLOT
(Version 2021-1)

by

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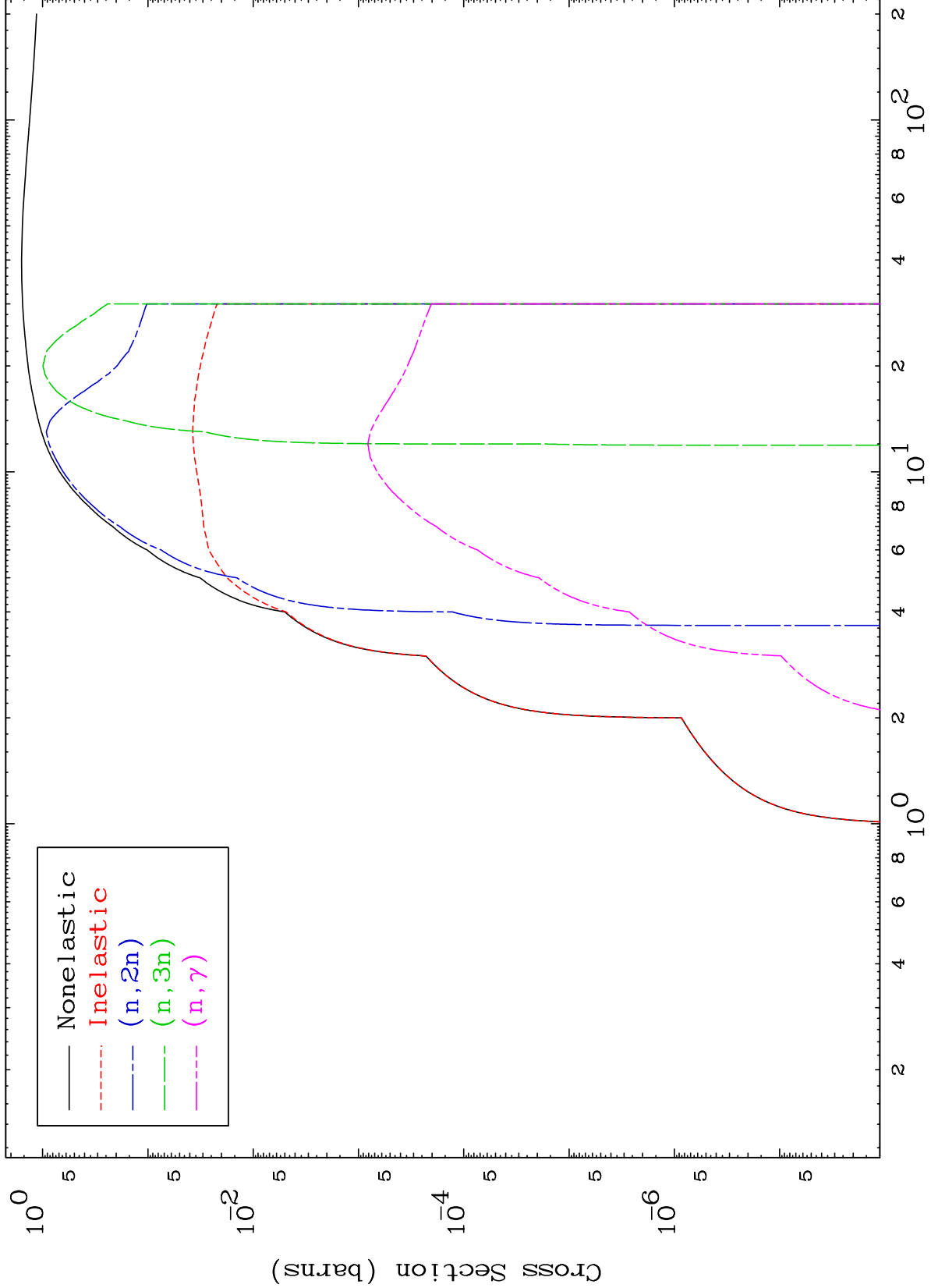
Press Mouse Button to Start

MAT 4873

Proton Major

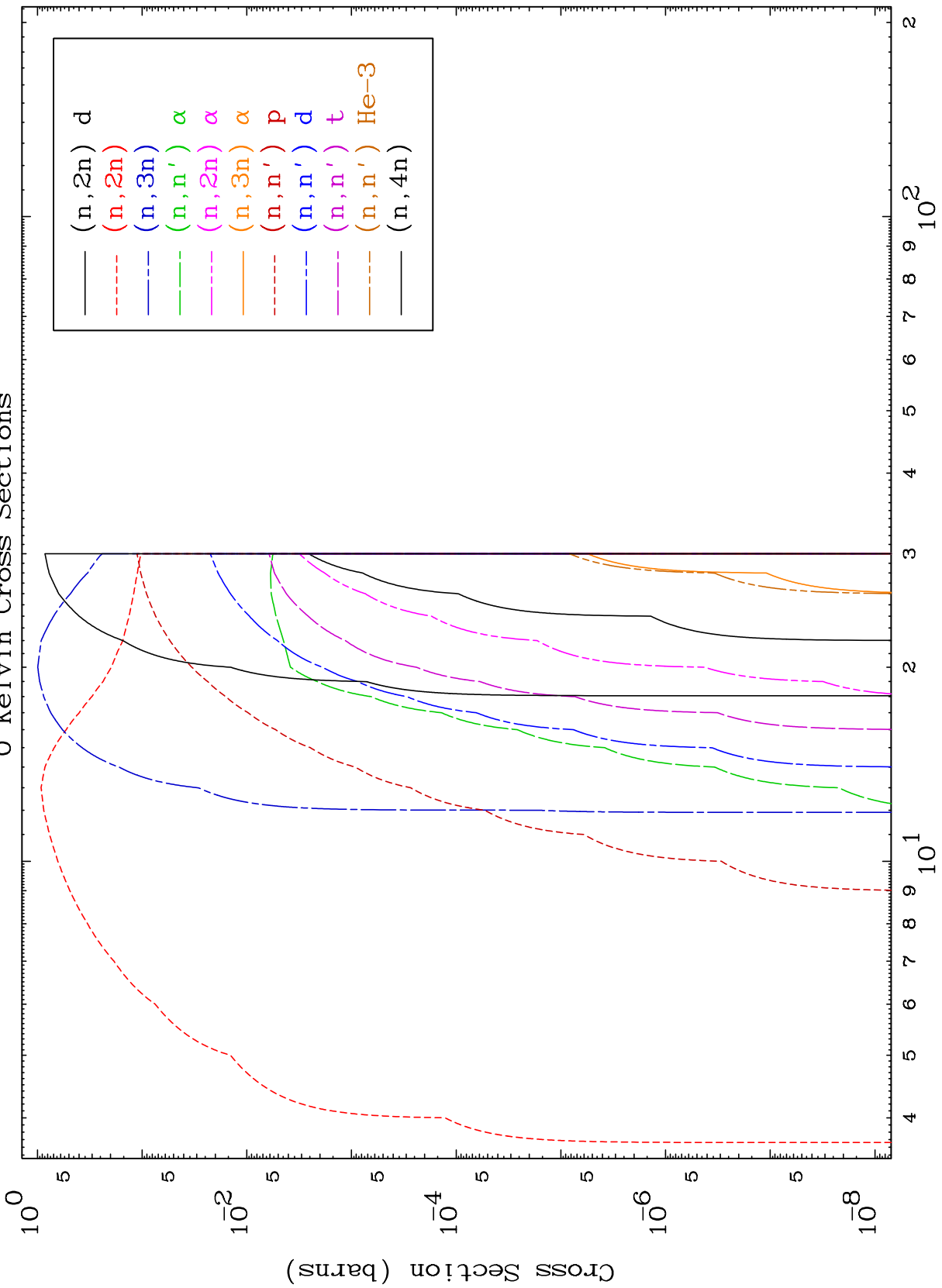
48-Cd-122

0 Kelvin Cross Sections



Incident Energy (MeV)

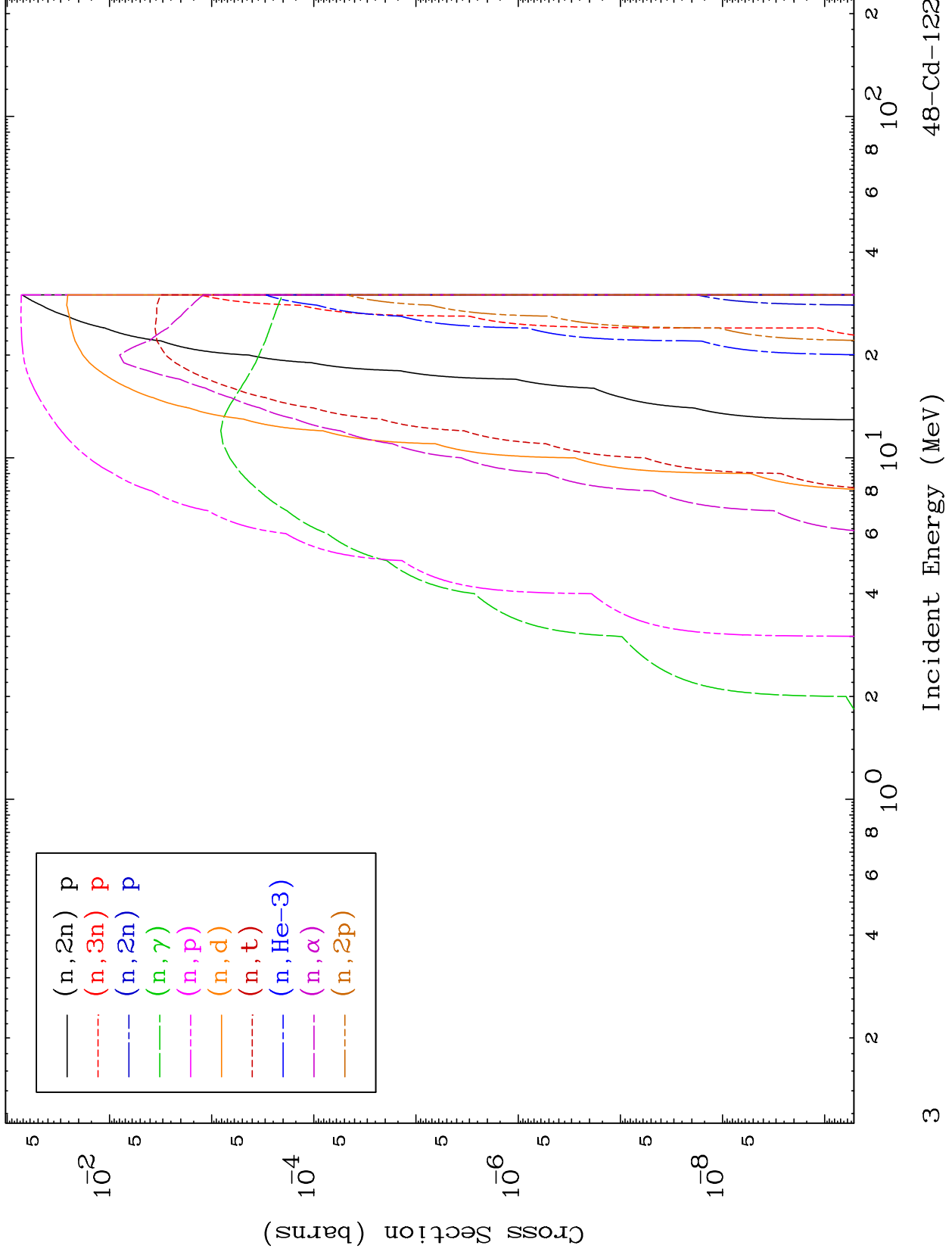
48-Cd-122

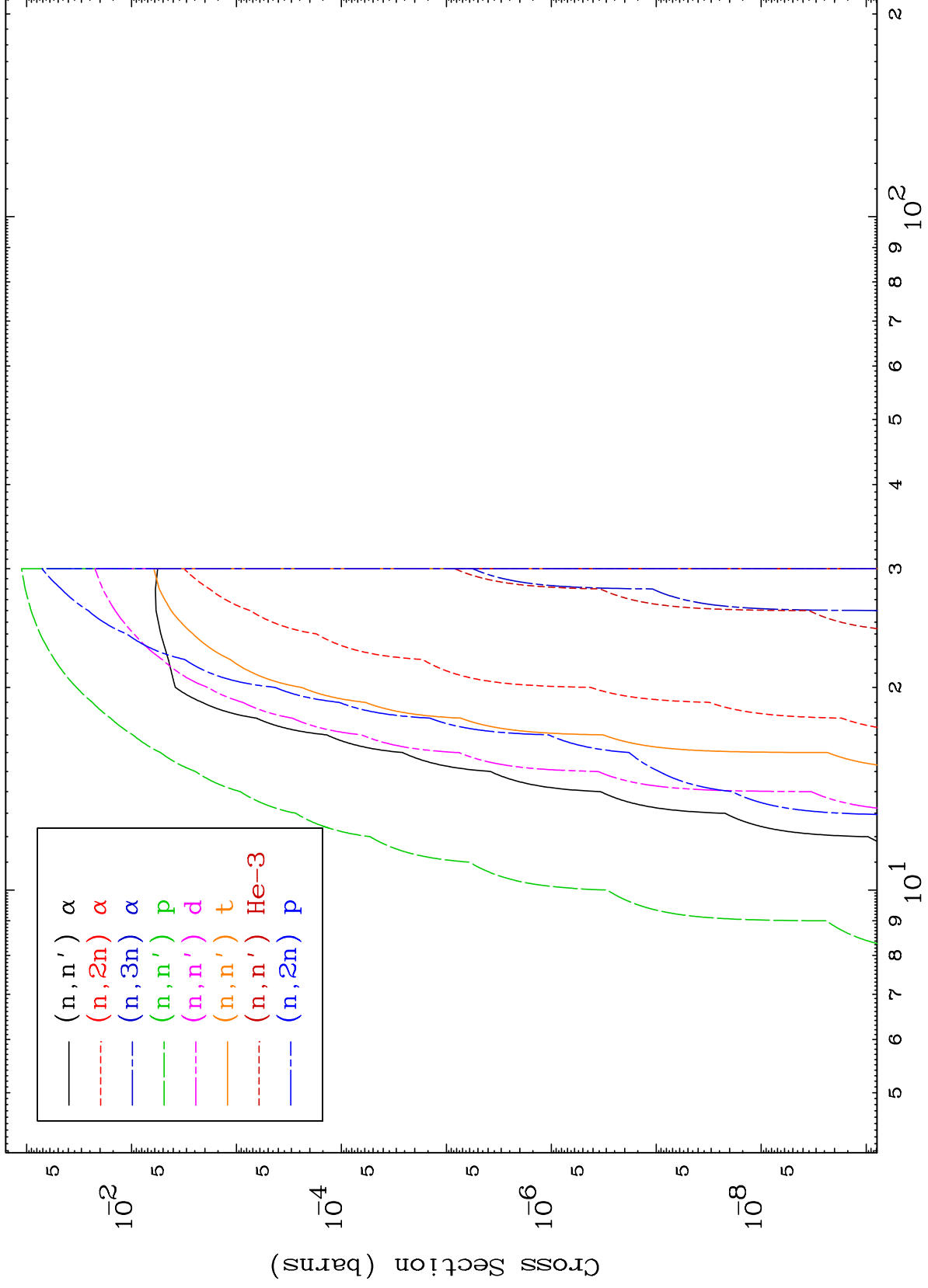


MAT 4873

Proton Neutron Absorption
0 Kelvin Cross Sections

48-Cd-122

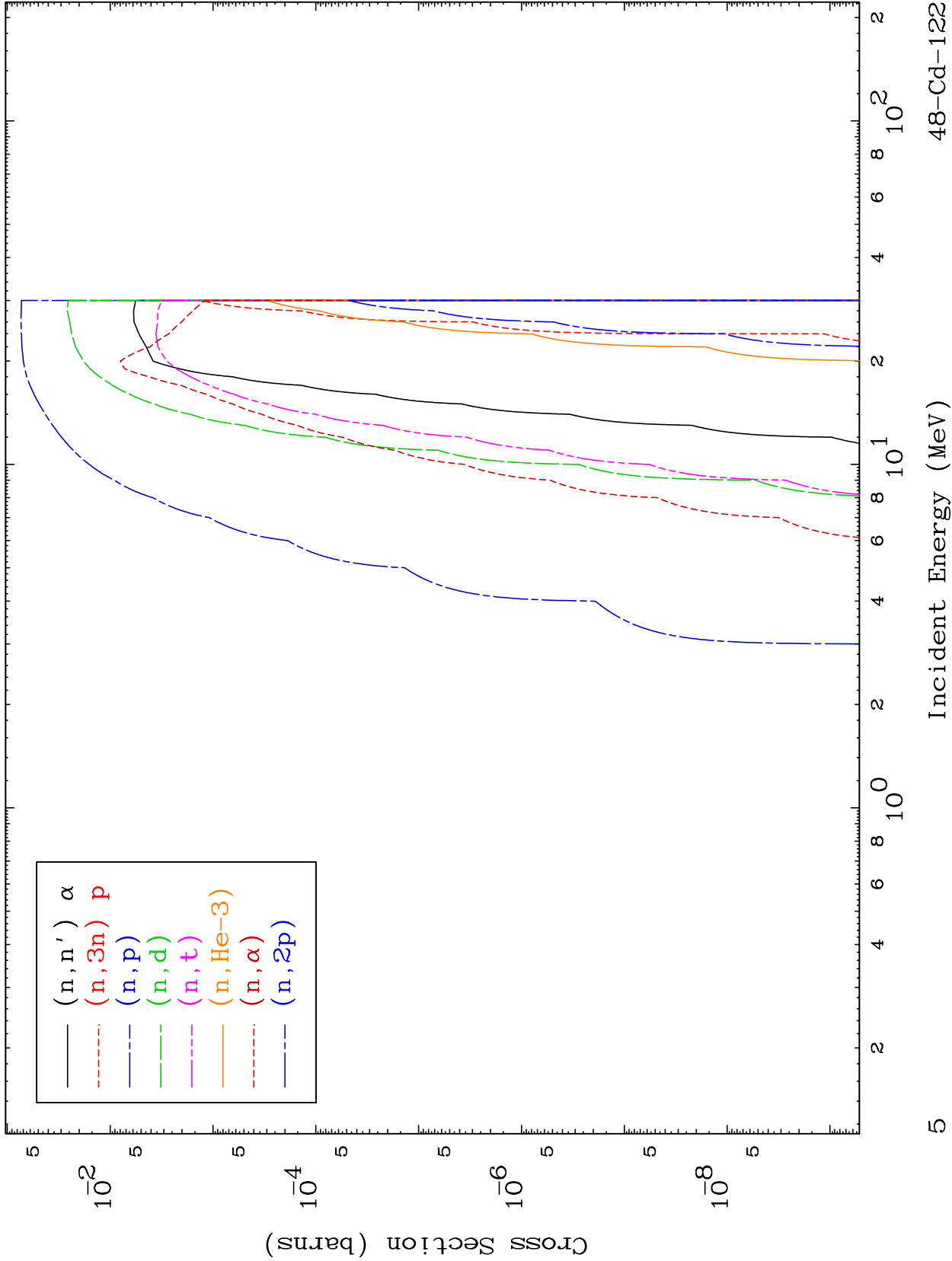




MAT 4873

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-122

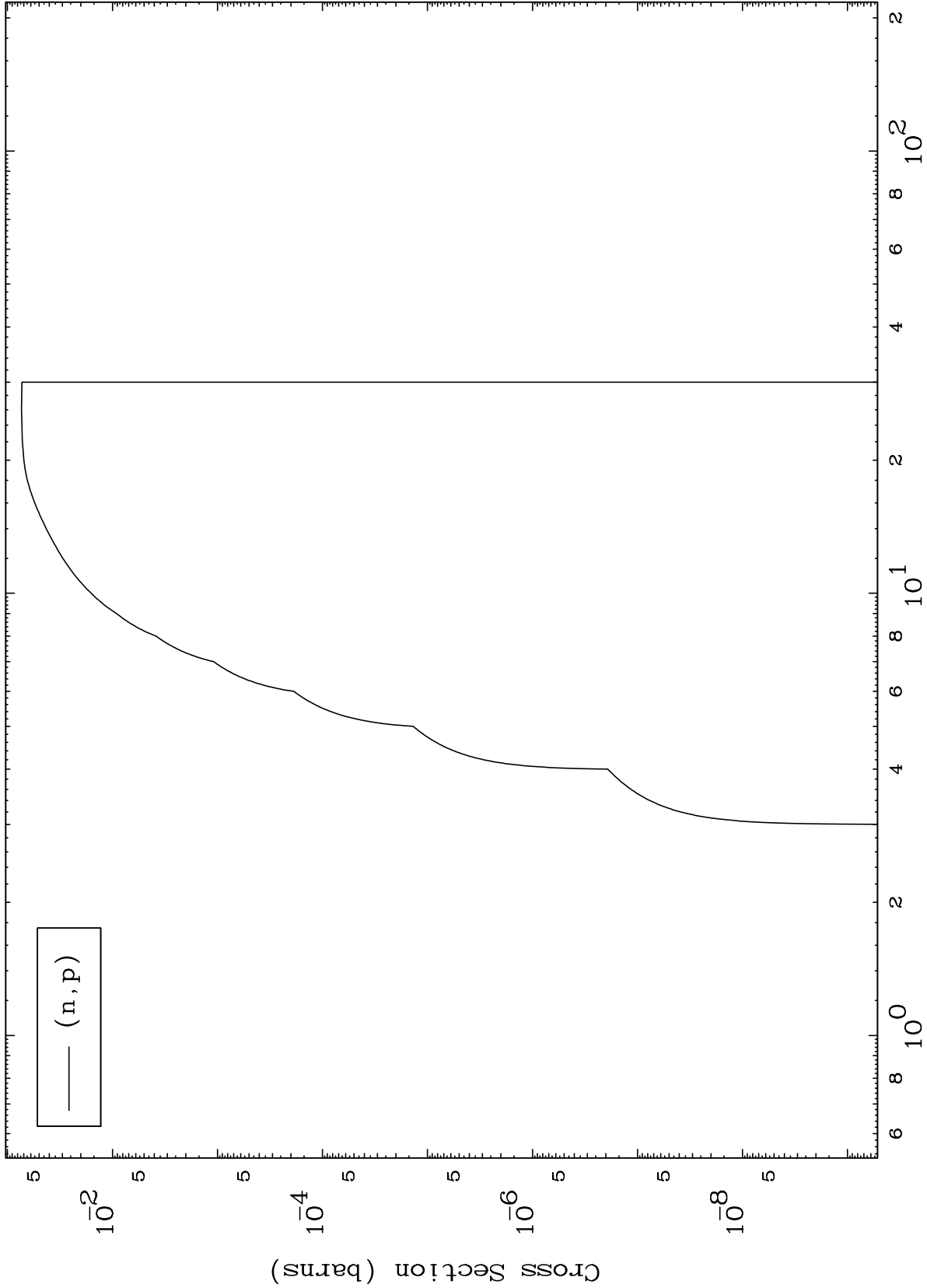


MAT 4873

(p,p) Levels

48-Cd-122

0 Kelvin Cross Sections



Incident Energy (MeV)

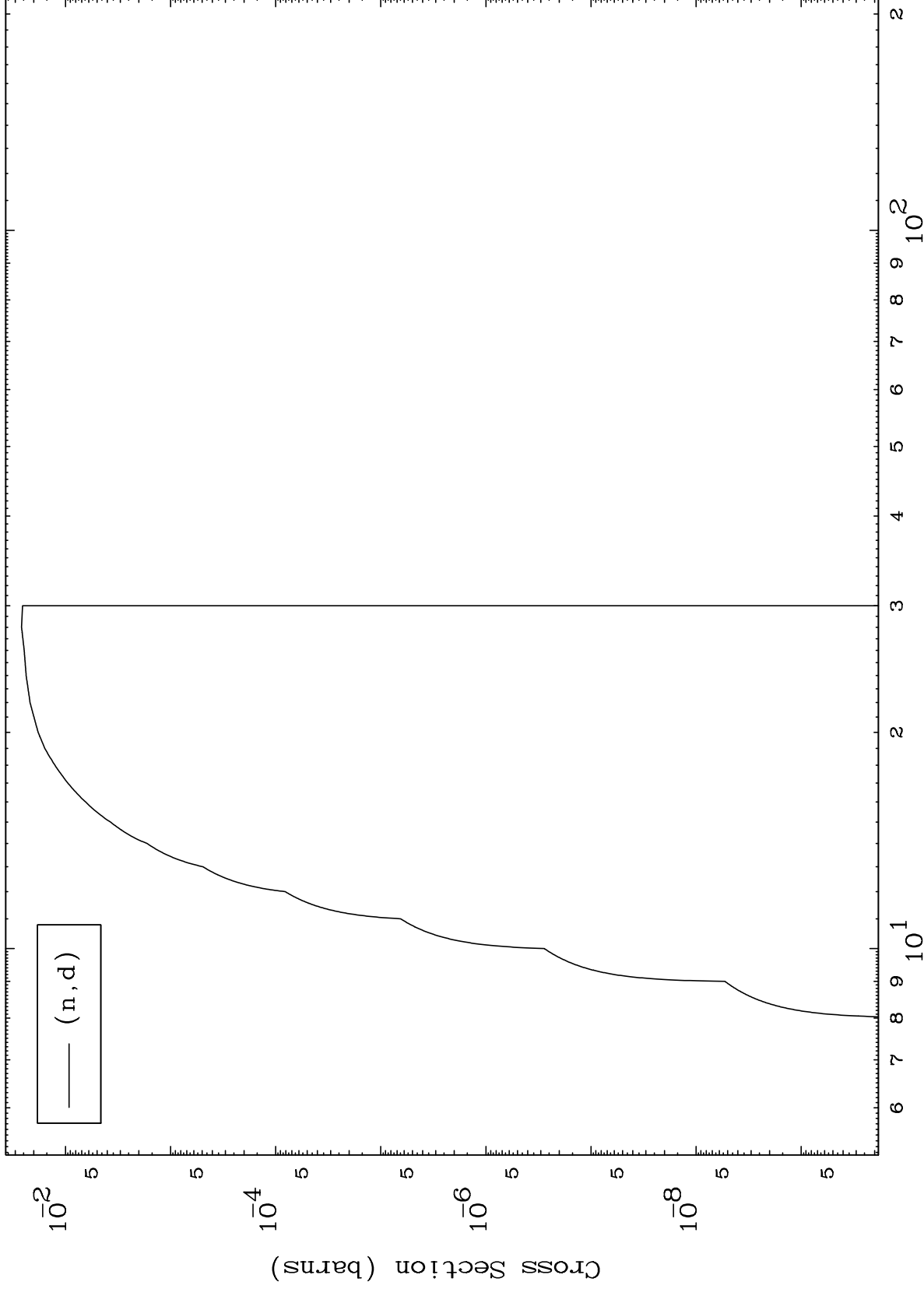
48-Cd-122

6

MAT 4873

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-122



7

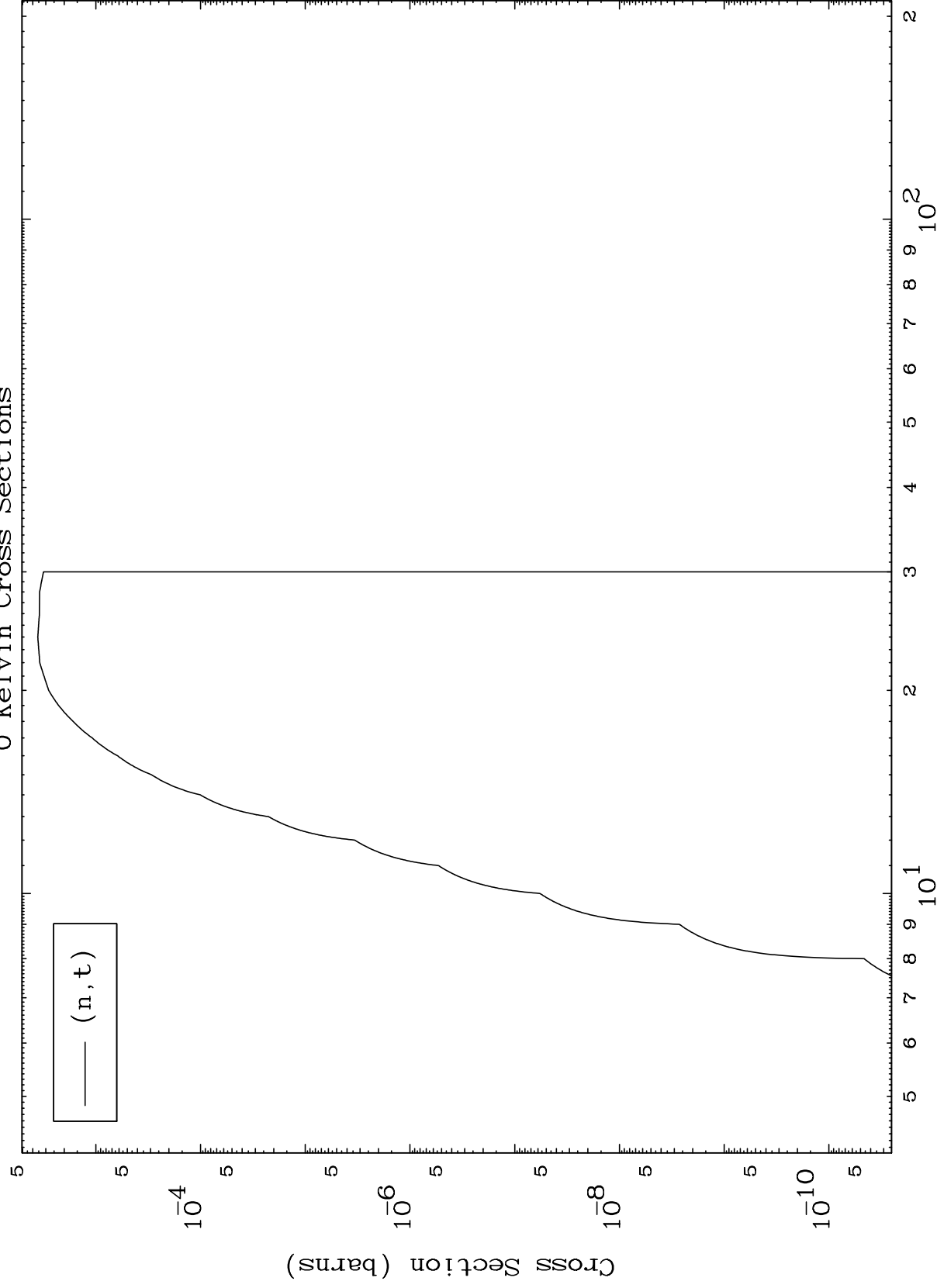
Incident Energy (MeV)

48-Cd-122

MAT 4873

(p, t) Levels
0 Kelvin Cross Sections

48-Cd-122



8

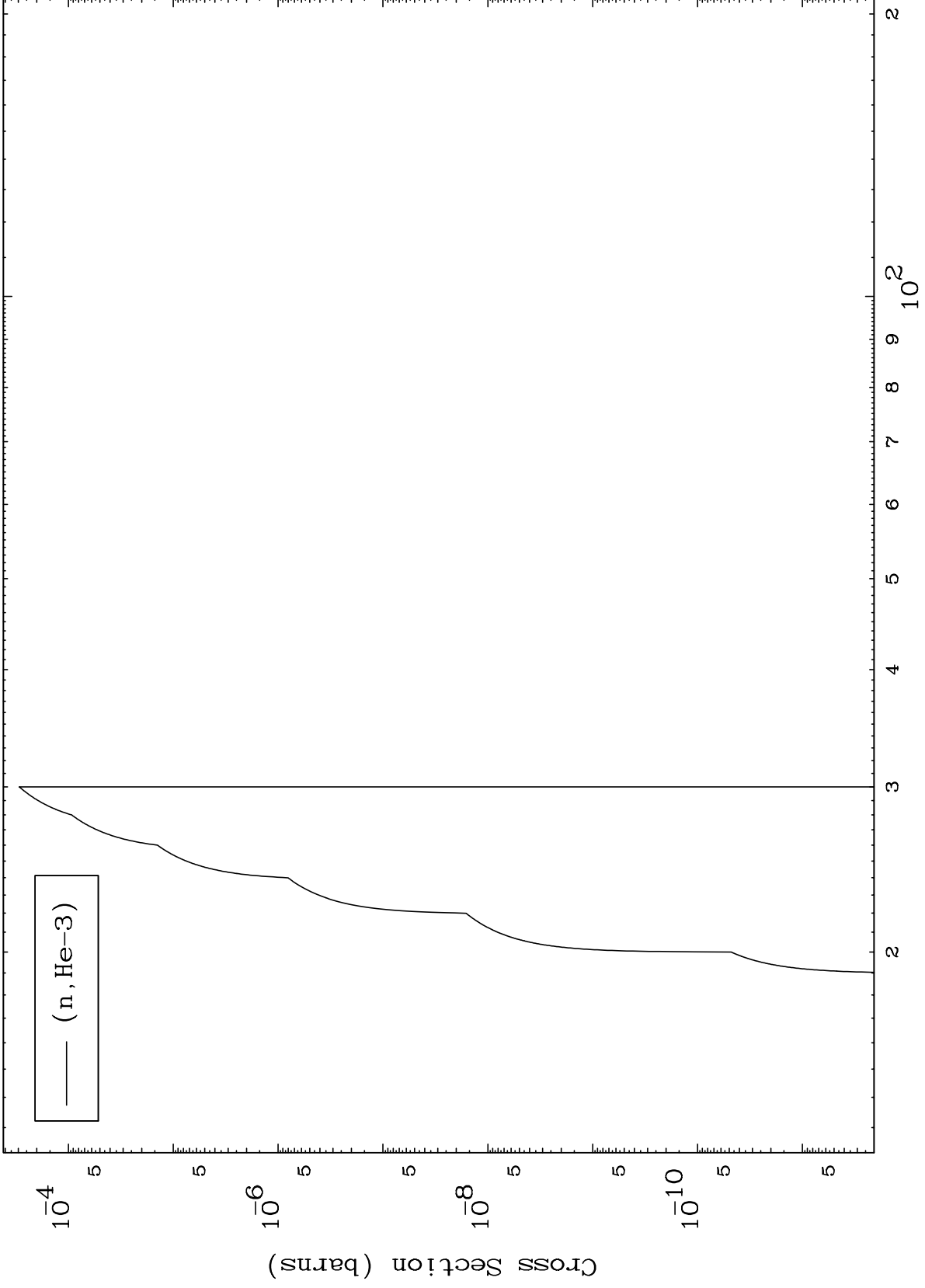
Incident Energy (MeV)

48-Cd-122

MAT 4873

(p,He3) Levels
0 Kelvin Cross Sections

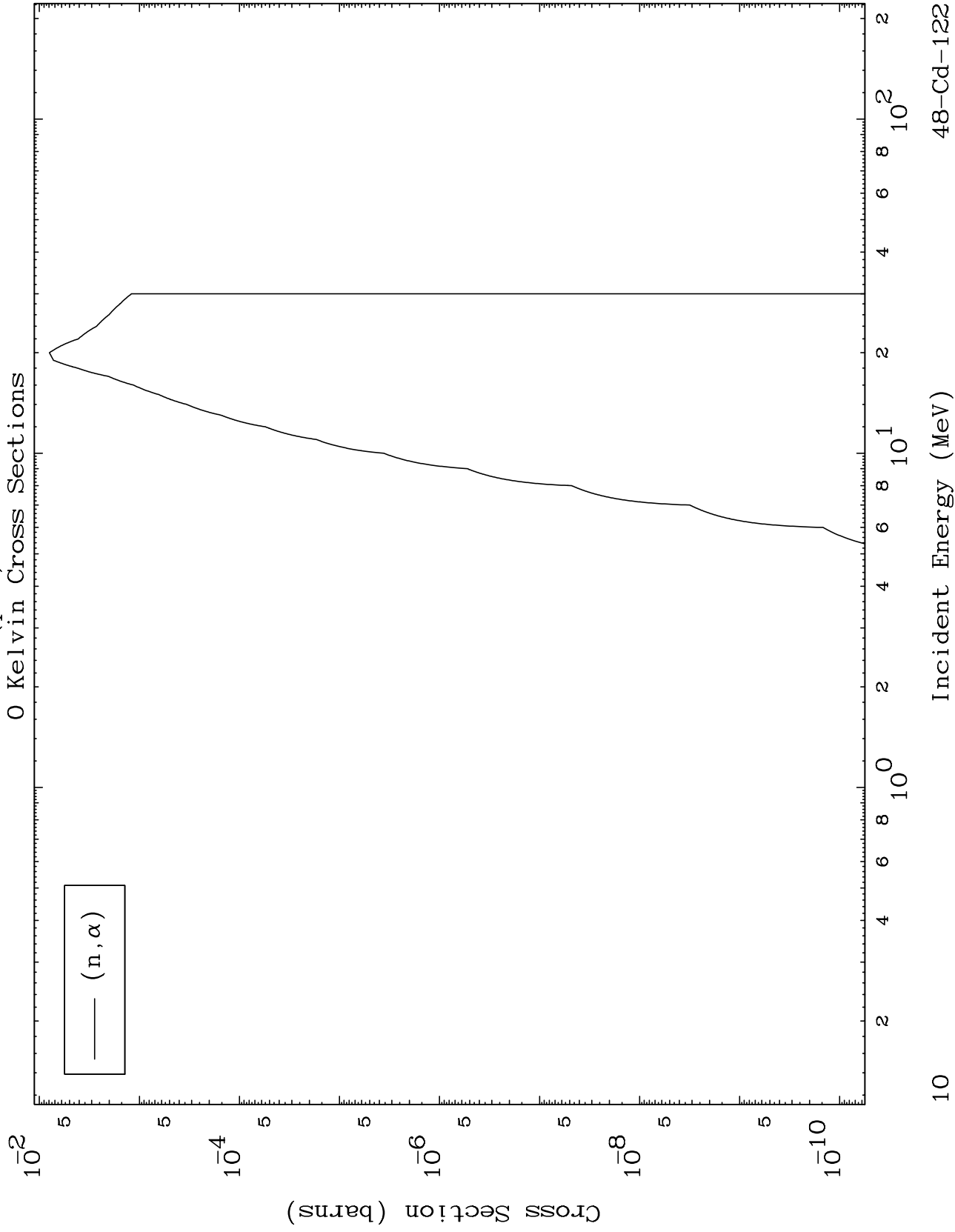
48-Cd-122



MAT 4873

(p, α) Levels

48-Cd-122

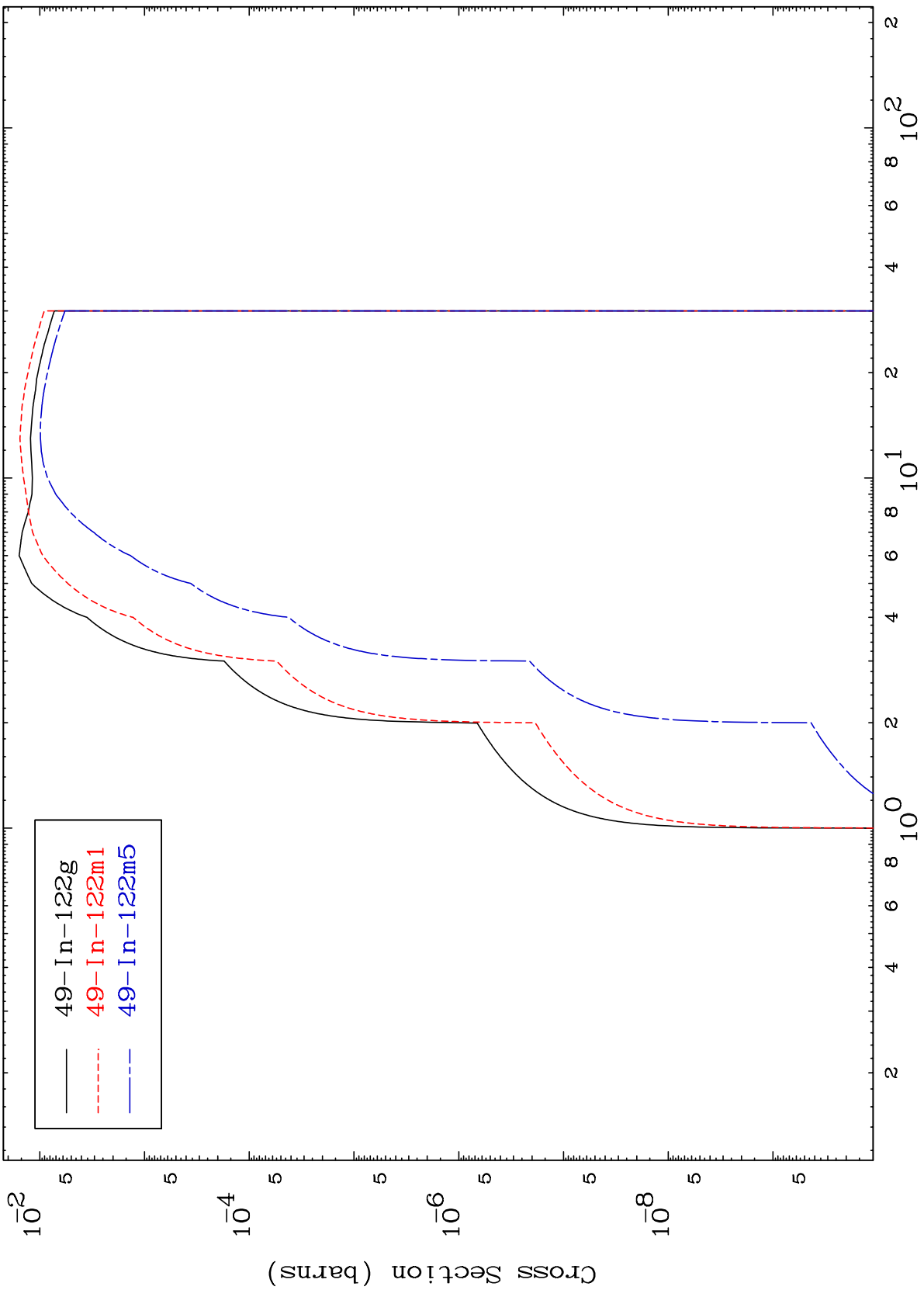


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48-Cd-122

Radionuclide Production Cross Section

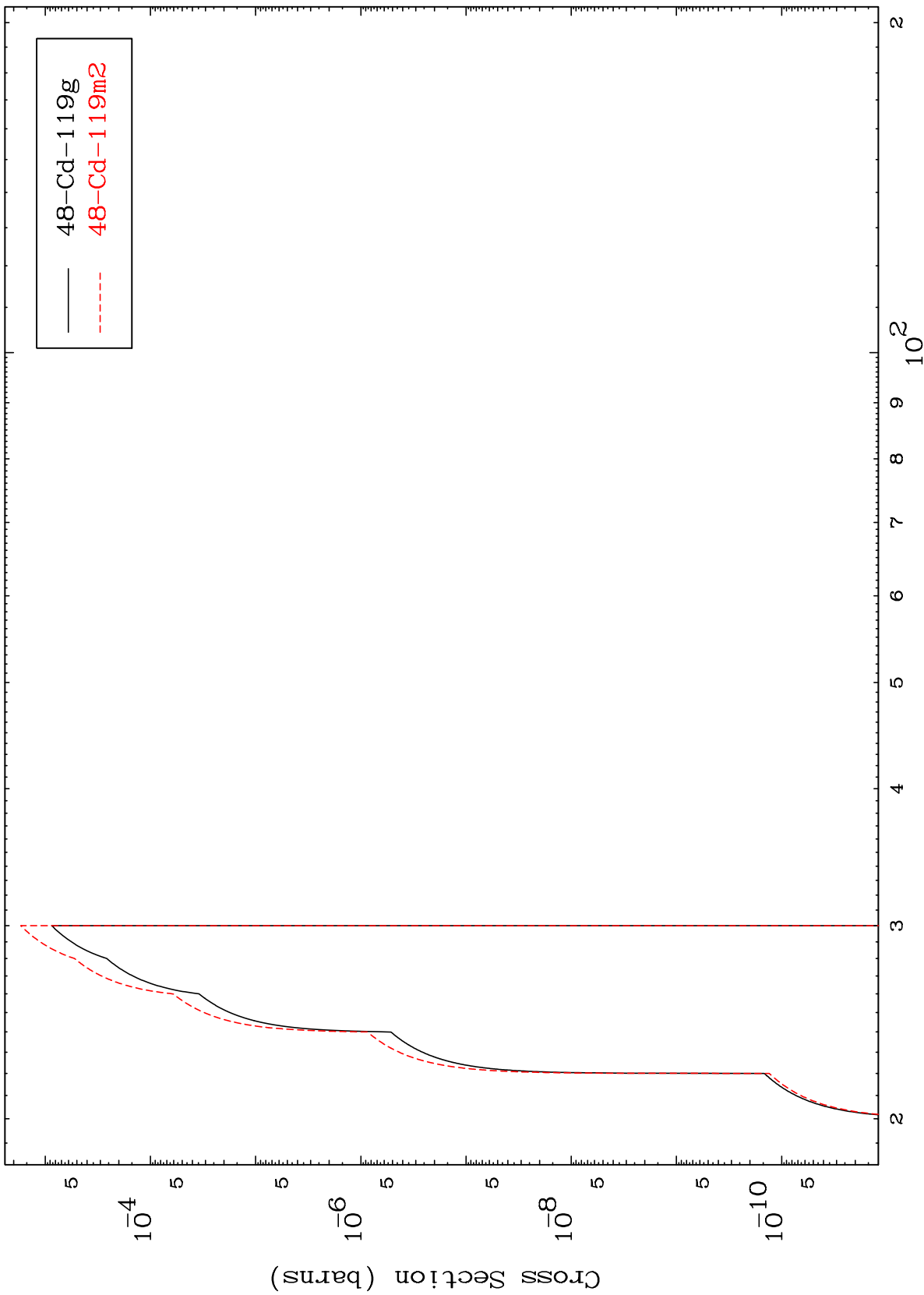


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(n,2n) d

48-Cd-122

Radionuclide Production Cross Section



12

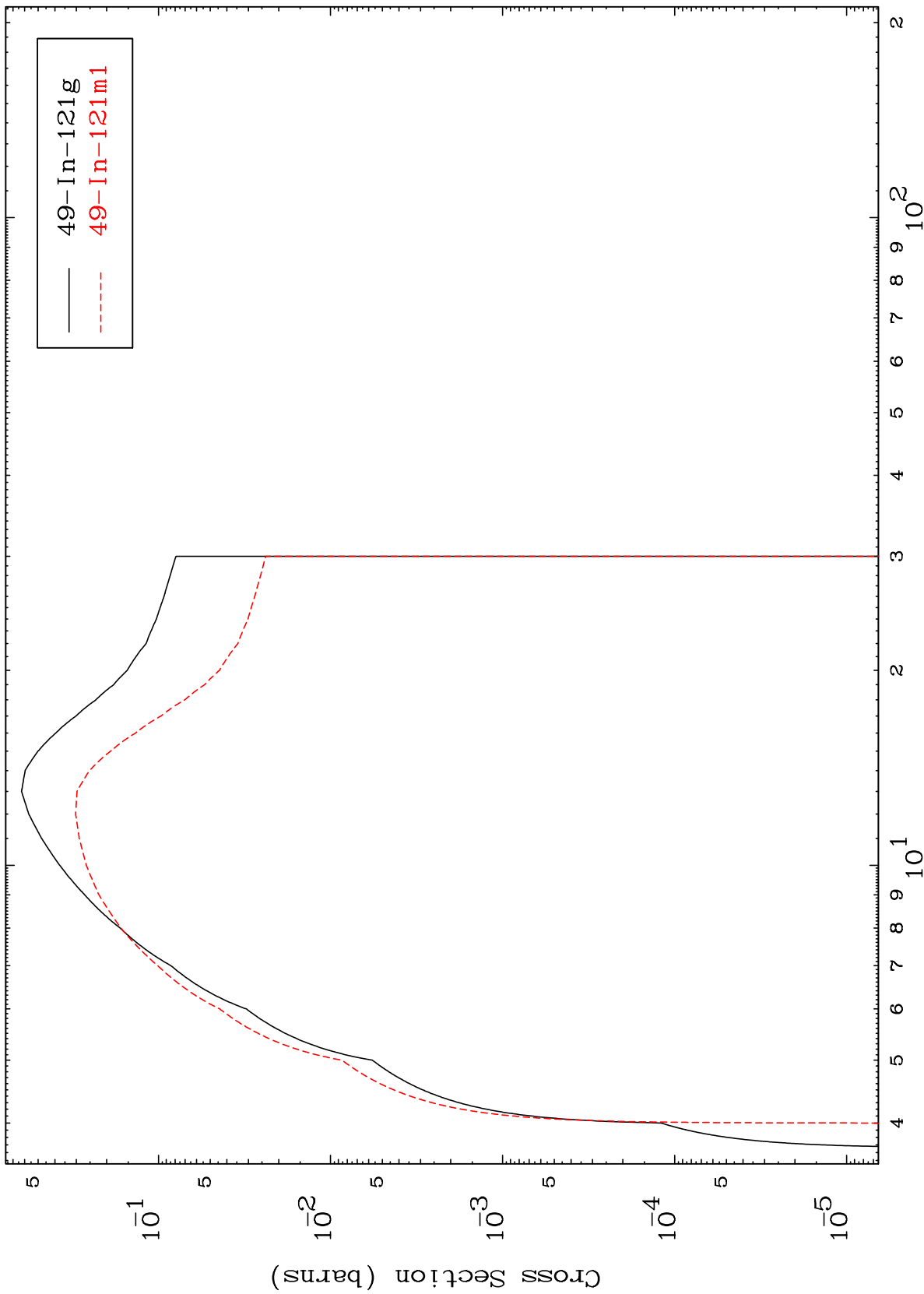
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

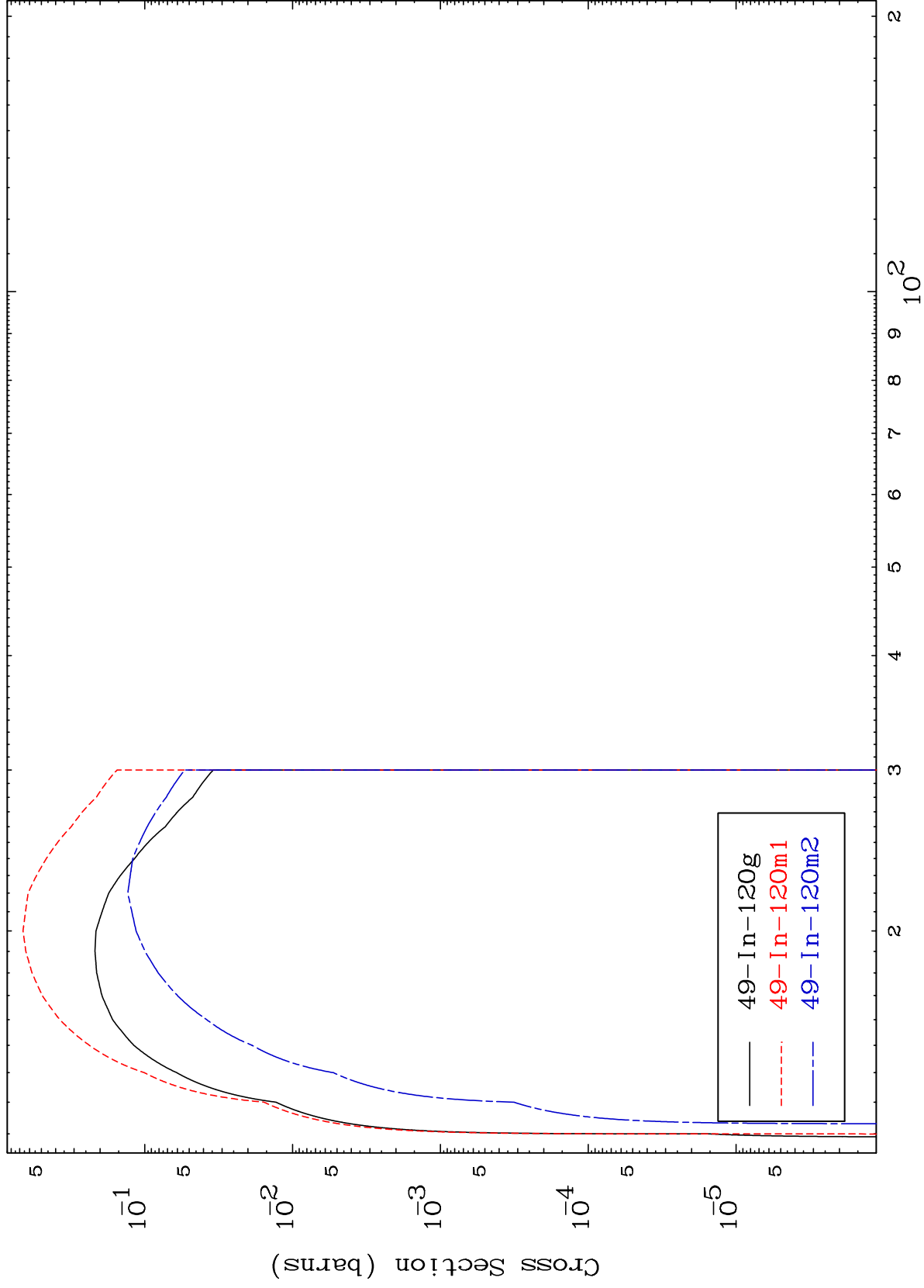
48-Cd-122

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(n,3n)

48-Cd-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

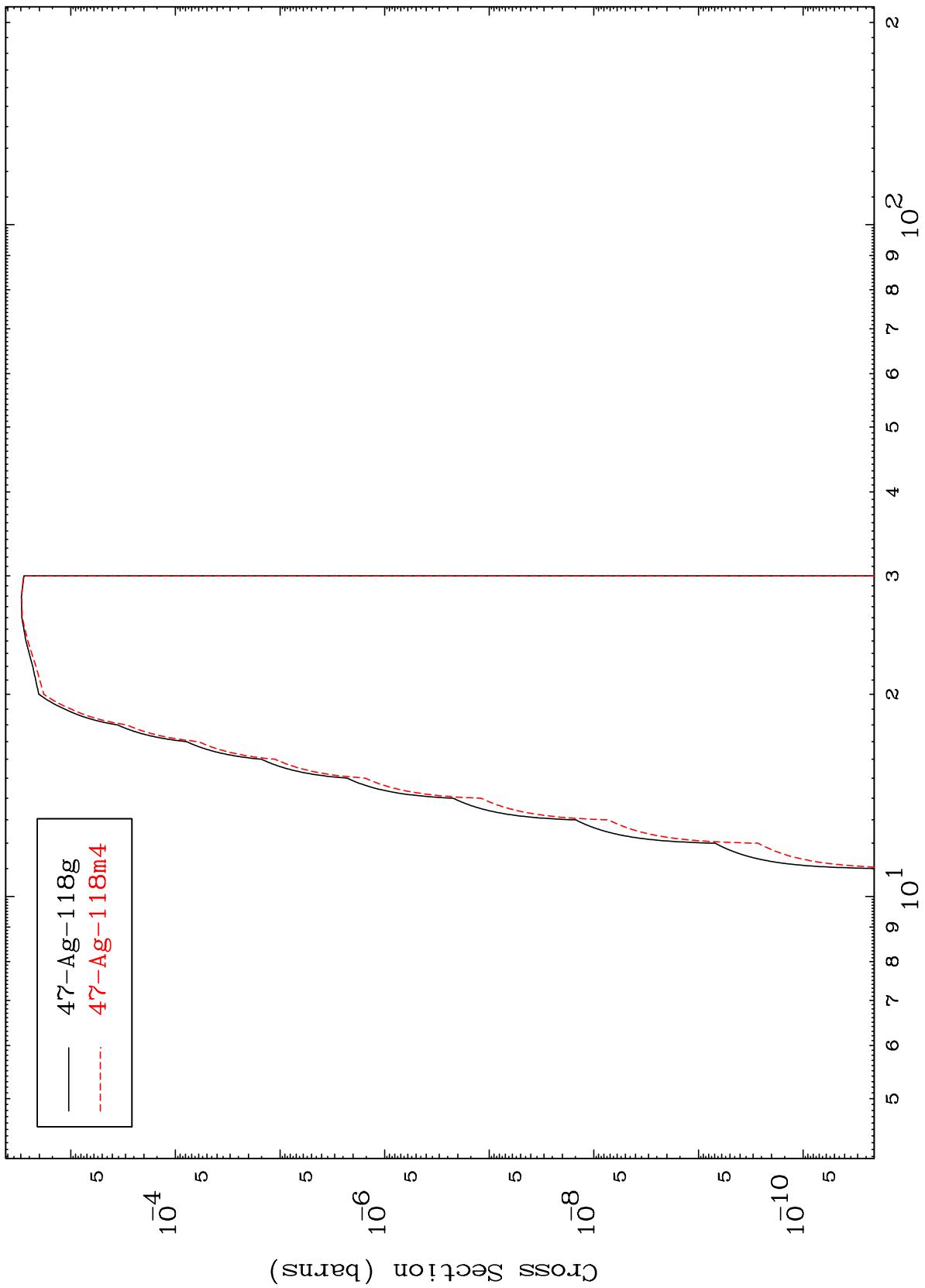
48-Cd-122

MAT 4873

(n,n') α

48-Cd-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

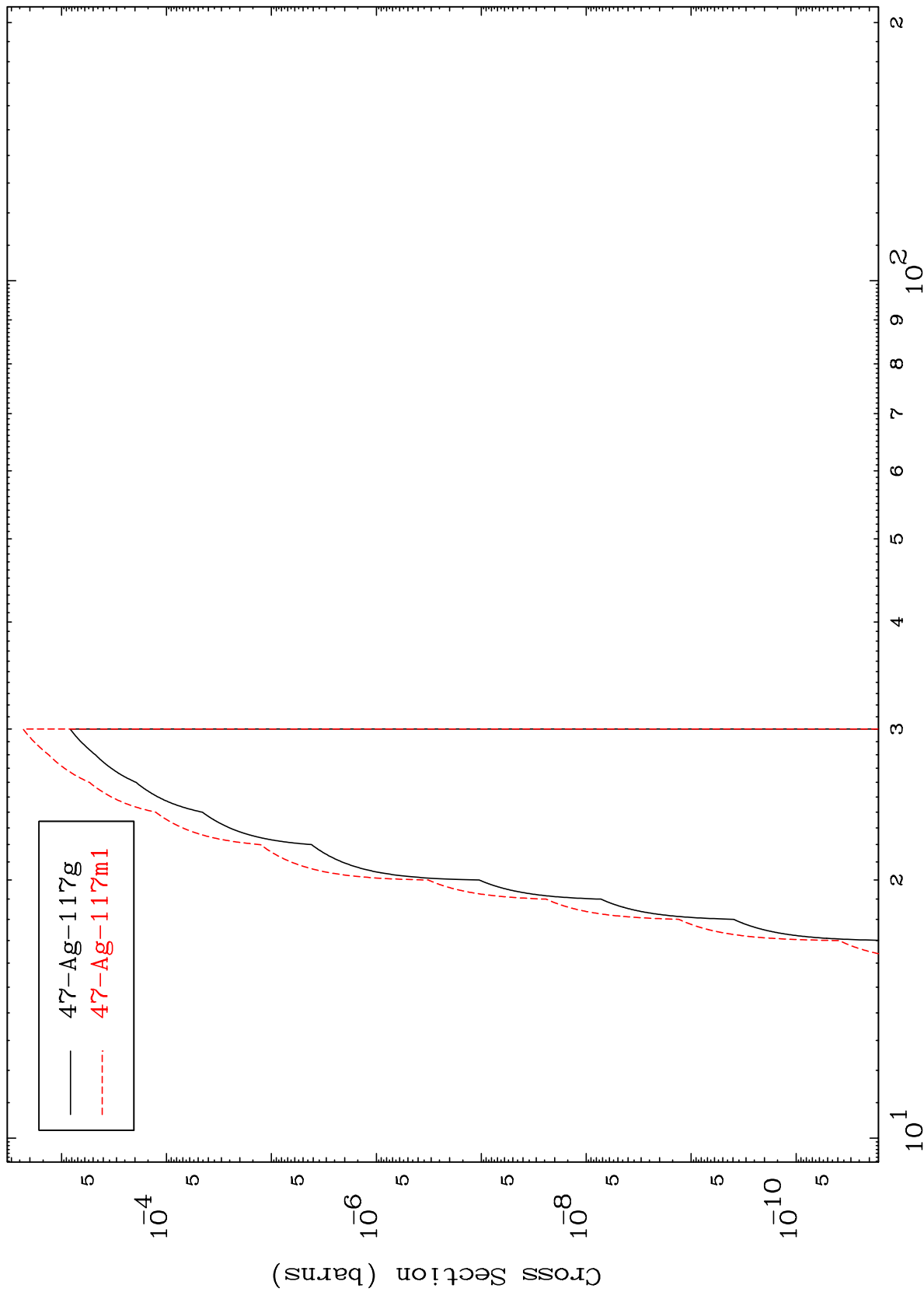
48-Cd-122

MAT 4873

(n,2n) α

48-Cd-122

Radionuclide Production Cross Section

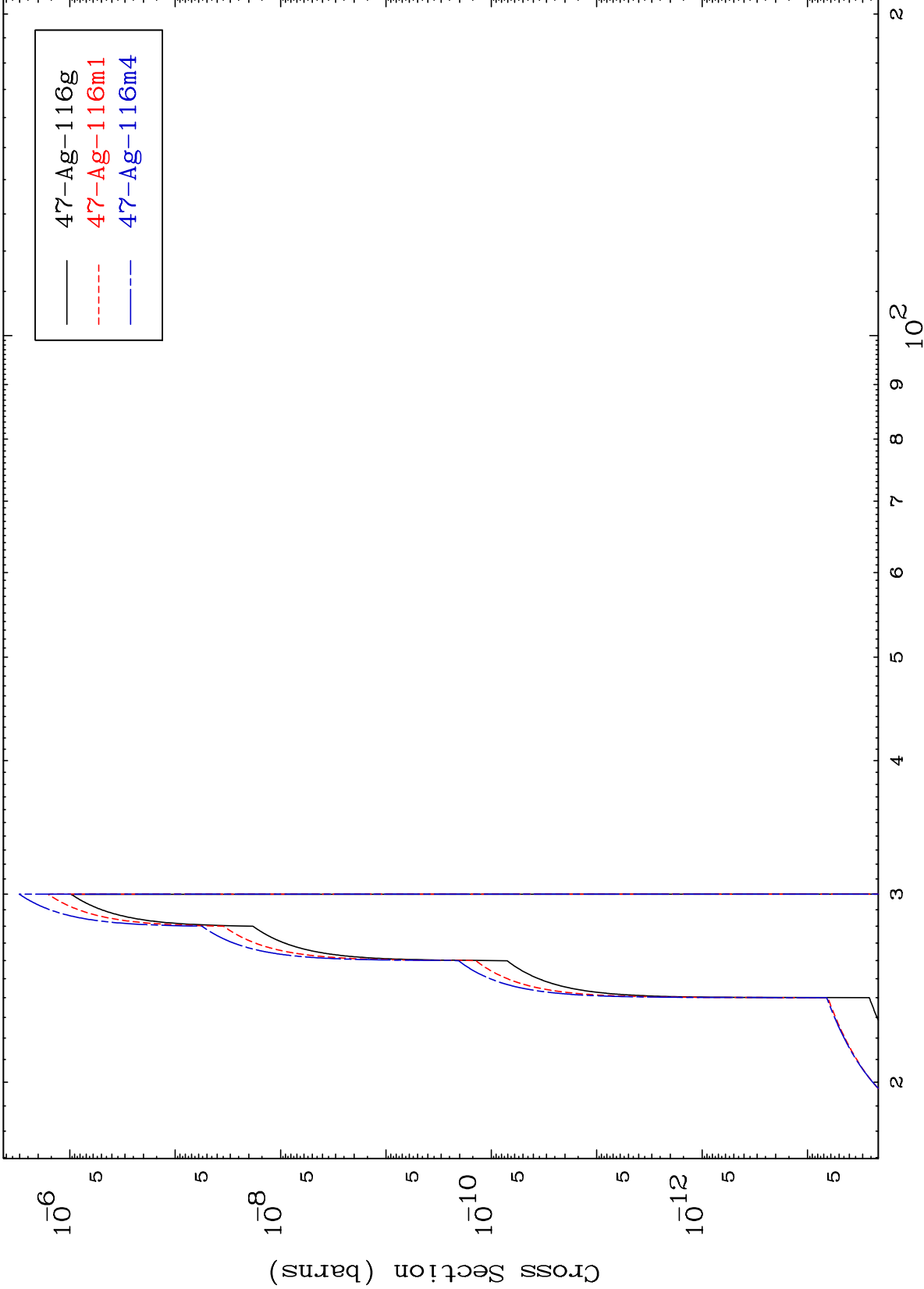


16

Incident Energy (MeV)

48-Cd-122

Radionuclide Production Cross Section

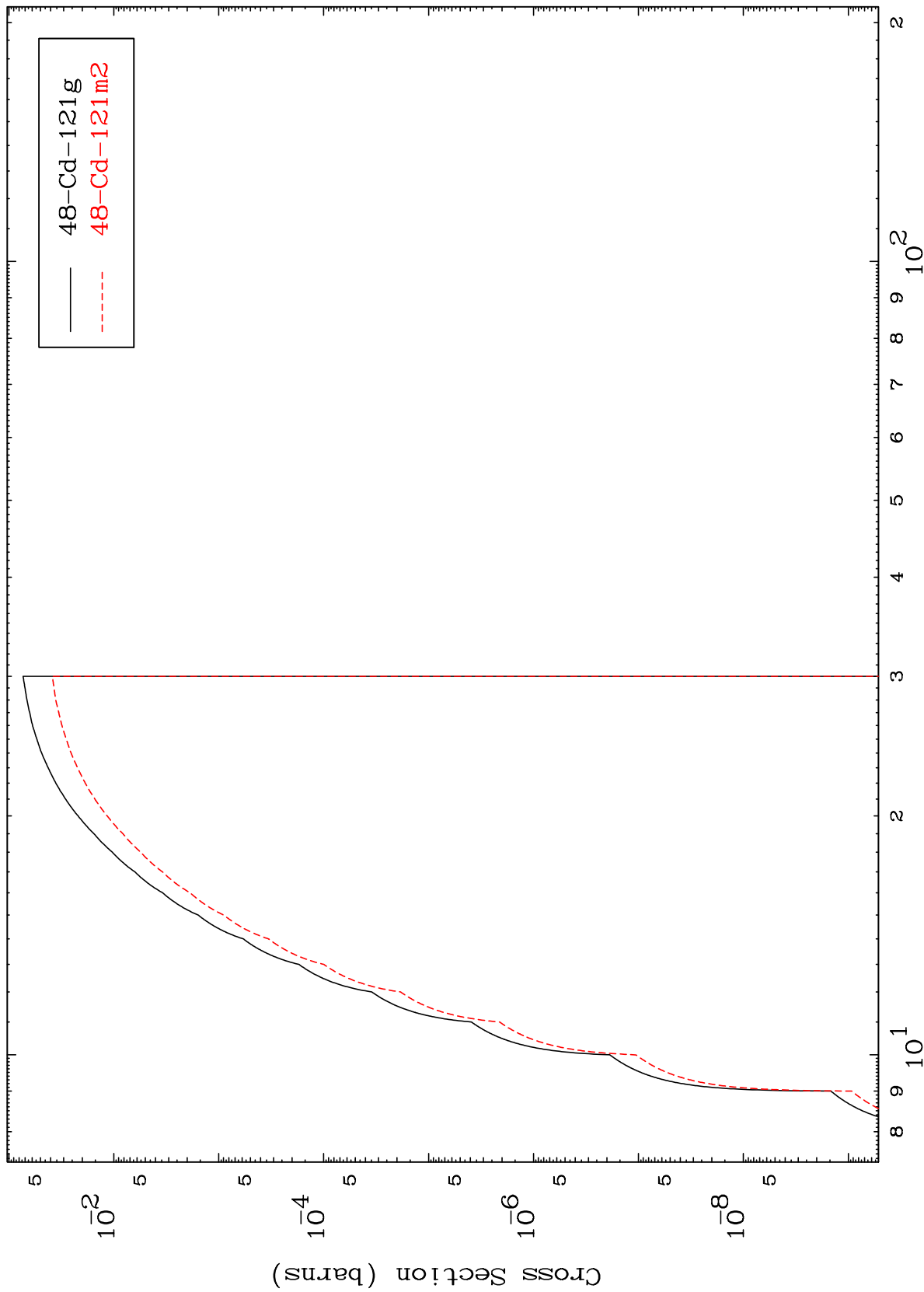


MAT 4873

(n,n') p

48-Cd-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

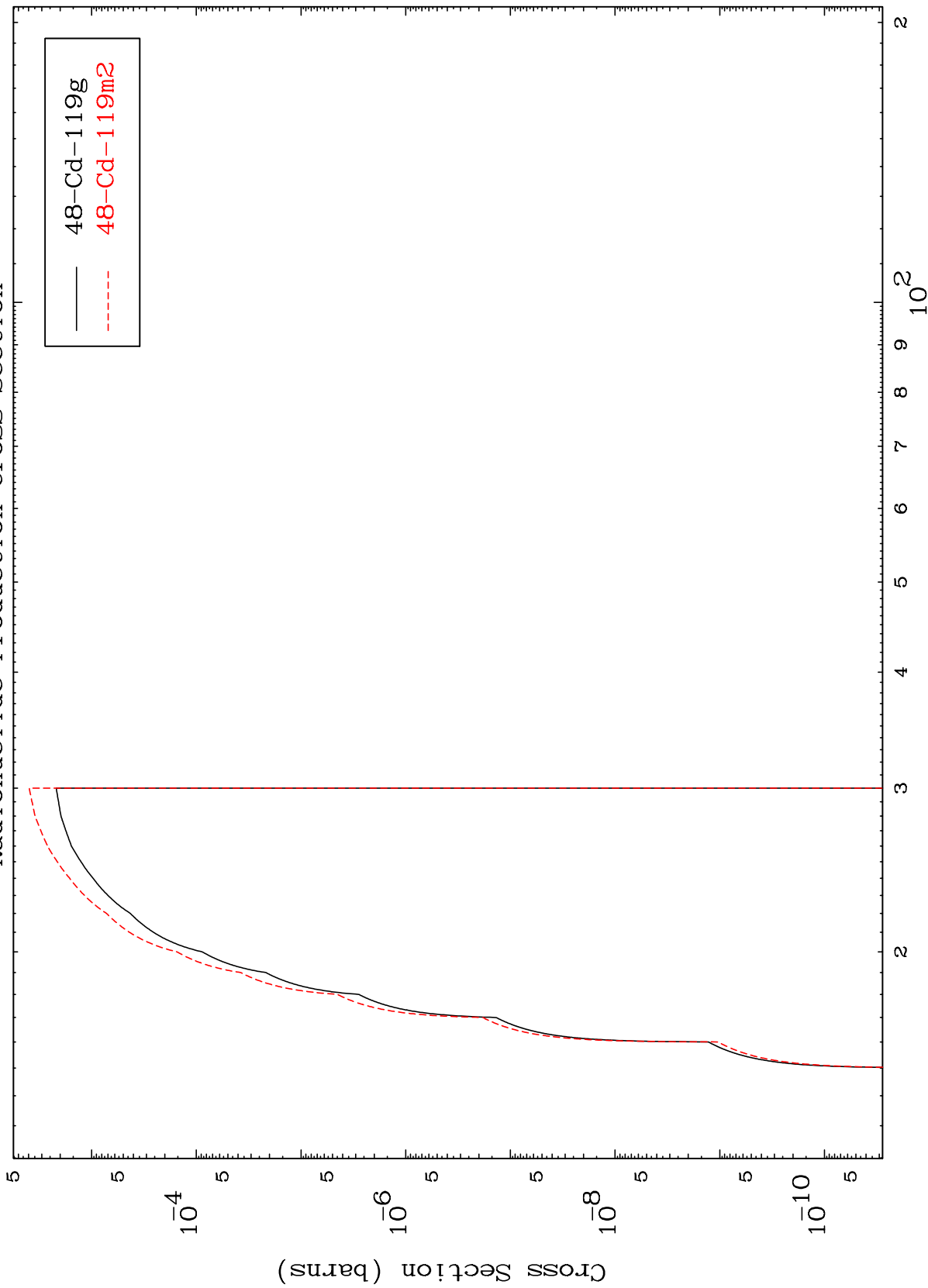
48-Cd-122

MAT 4873

(n,n') t

48-Cd-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

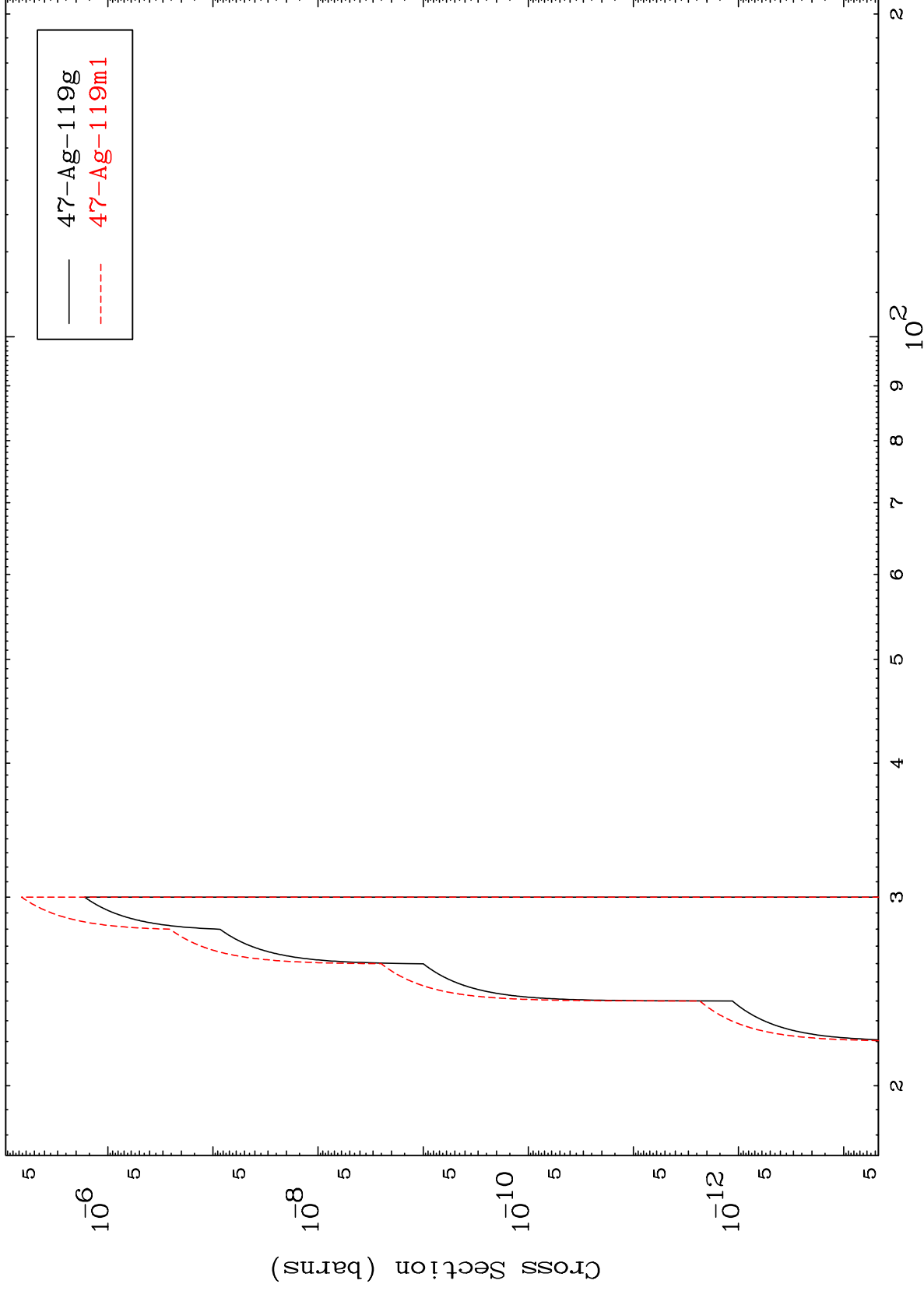
48-Cd-122

MAT 4873

(n,n') He-3

48-Cd-122

Radionuclide Production Cross Section

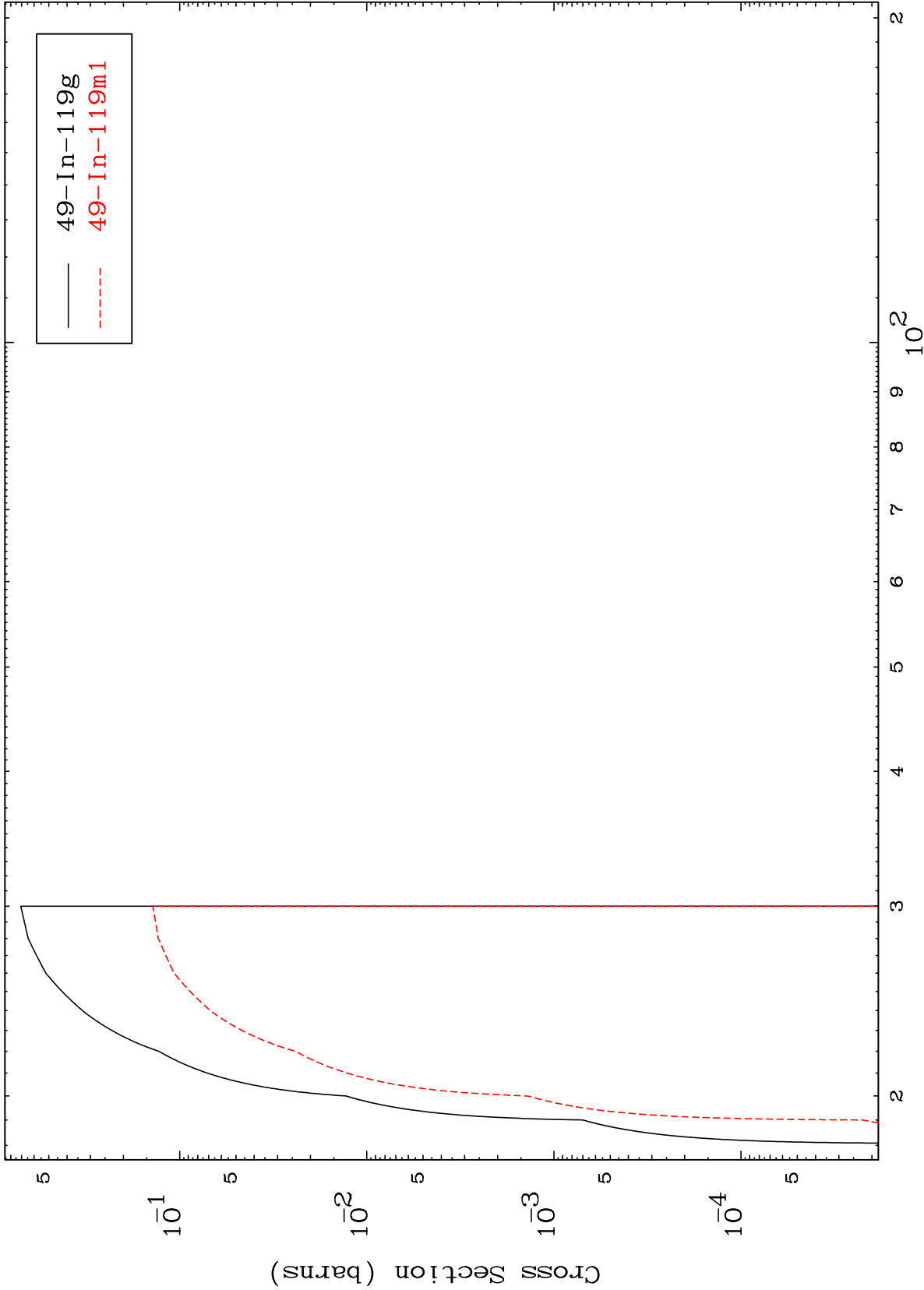


20

Incident Energy (MeV)

48-Cd-122

Radionuclide Production Cross Section

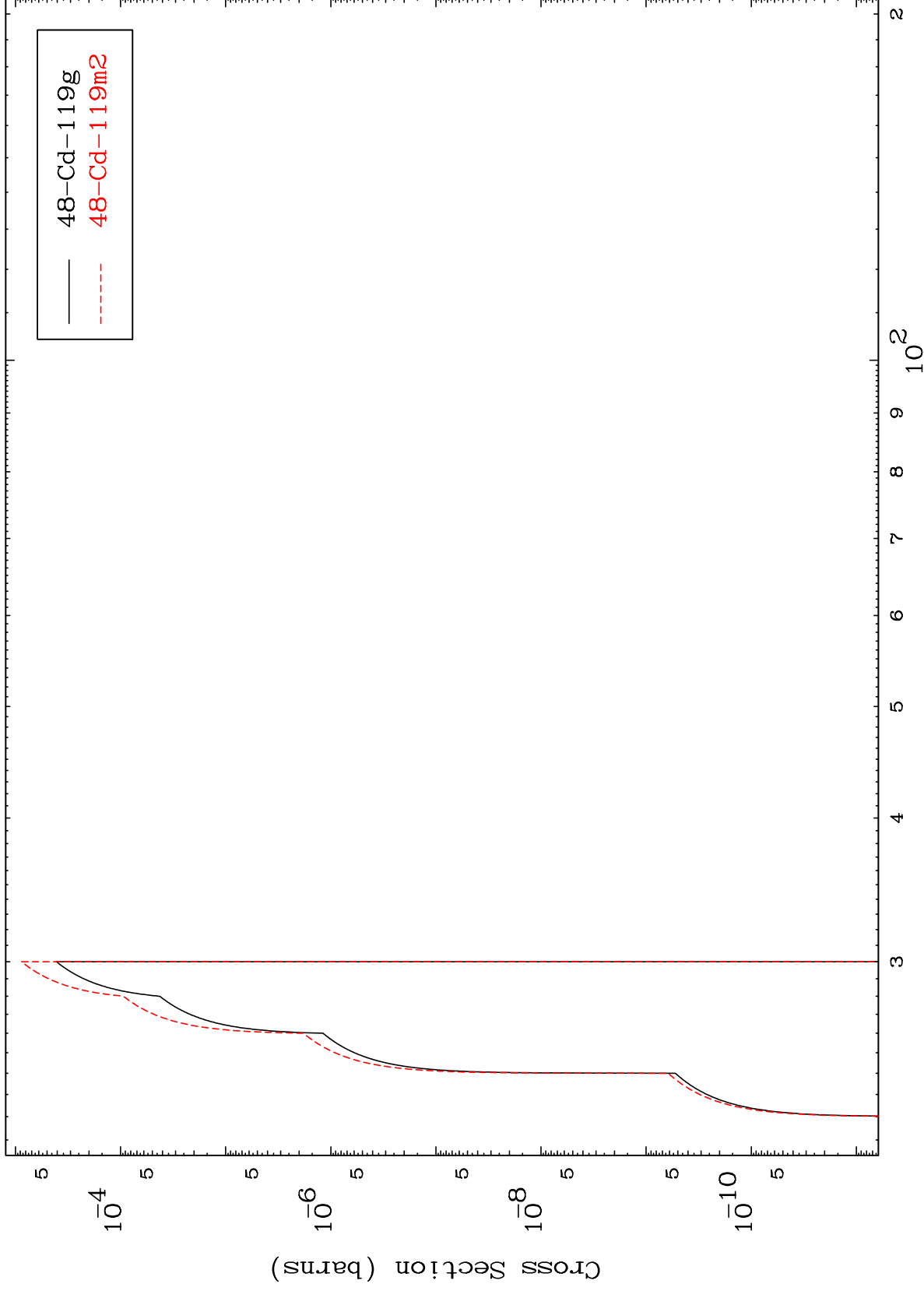


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(n,3n) p

48-Cd-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

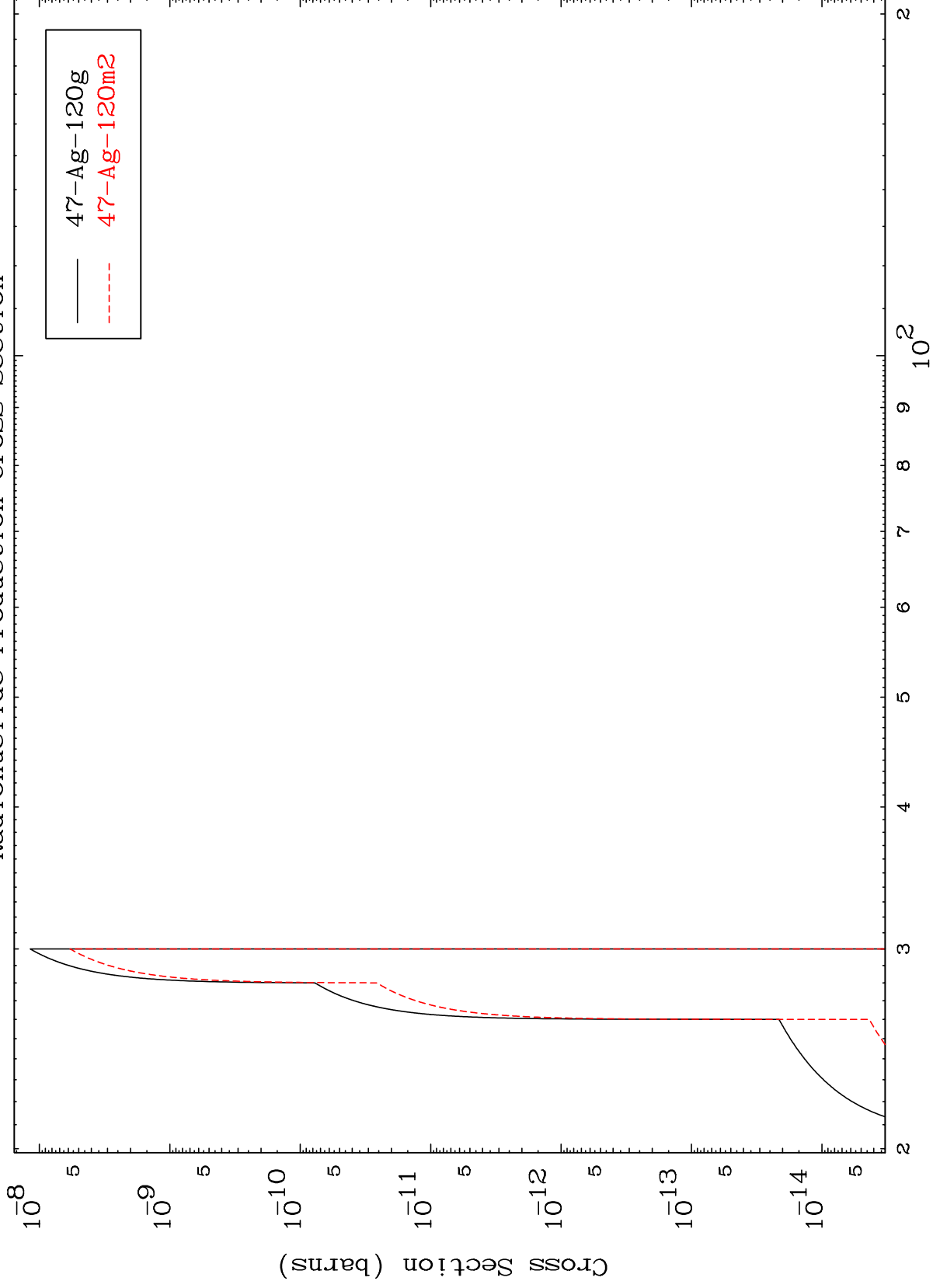
48-Cd-122

MAT 4873

(n,2n) p

48-Cd-122

Radionuclide Production Cross Section



23

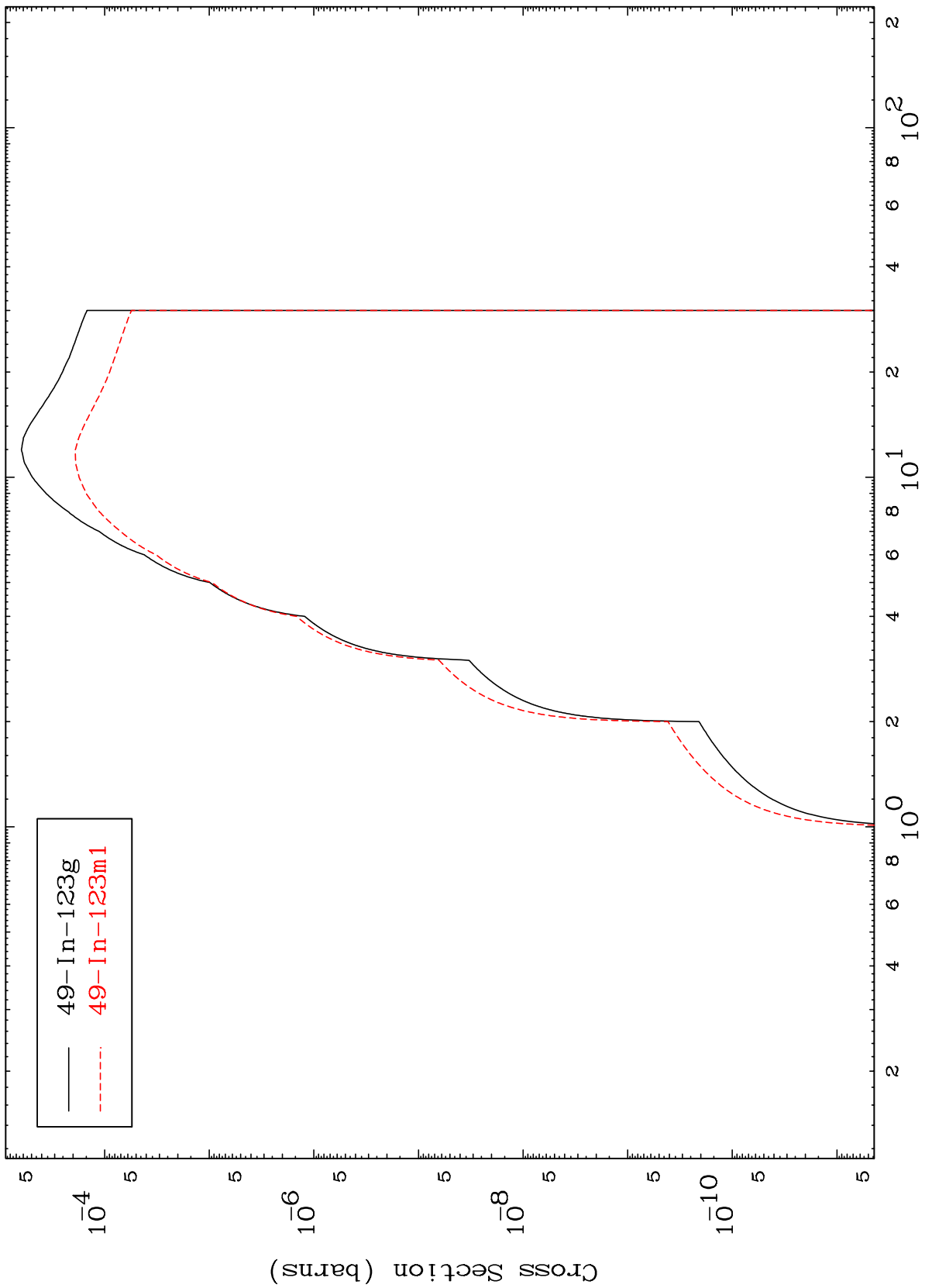
Incident Energy (MeV)

48-Cd-122

MAT 4873

48-Cd-122

(n, γ)
Radionuclide Production Cross Section

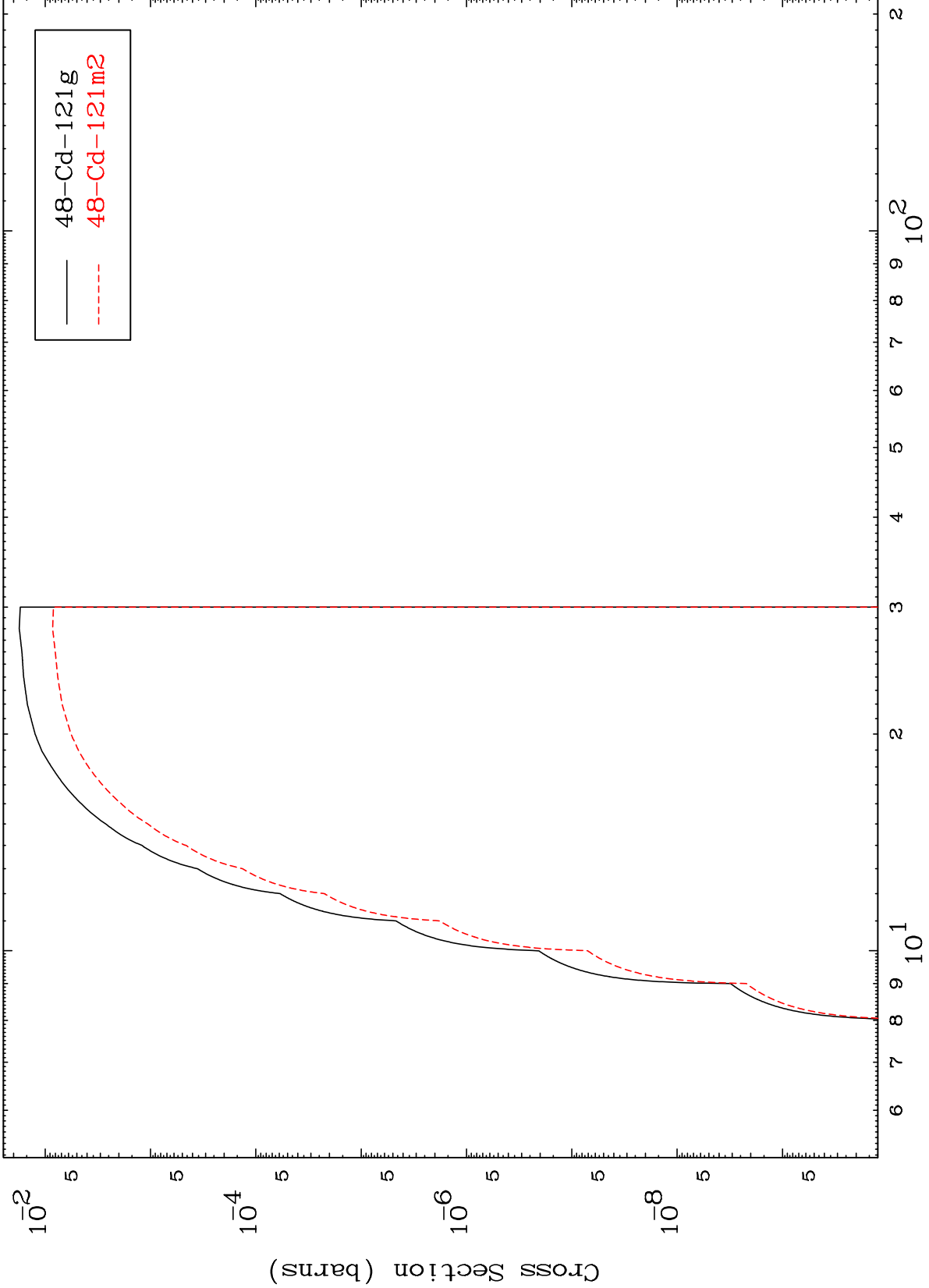


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(n,d)

48-Cd-122

Radionuclide Production Cross Section



25

Incident Energy (MeV)

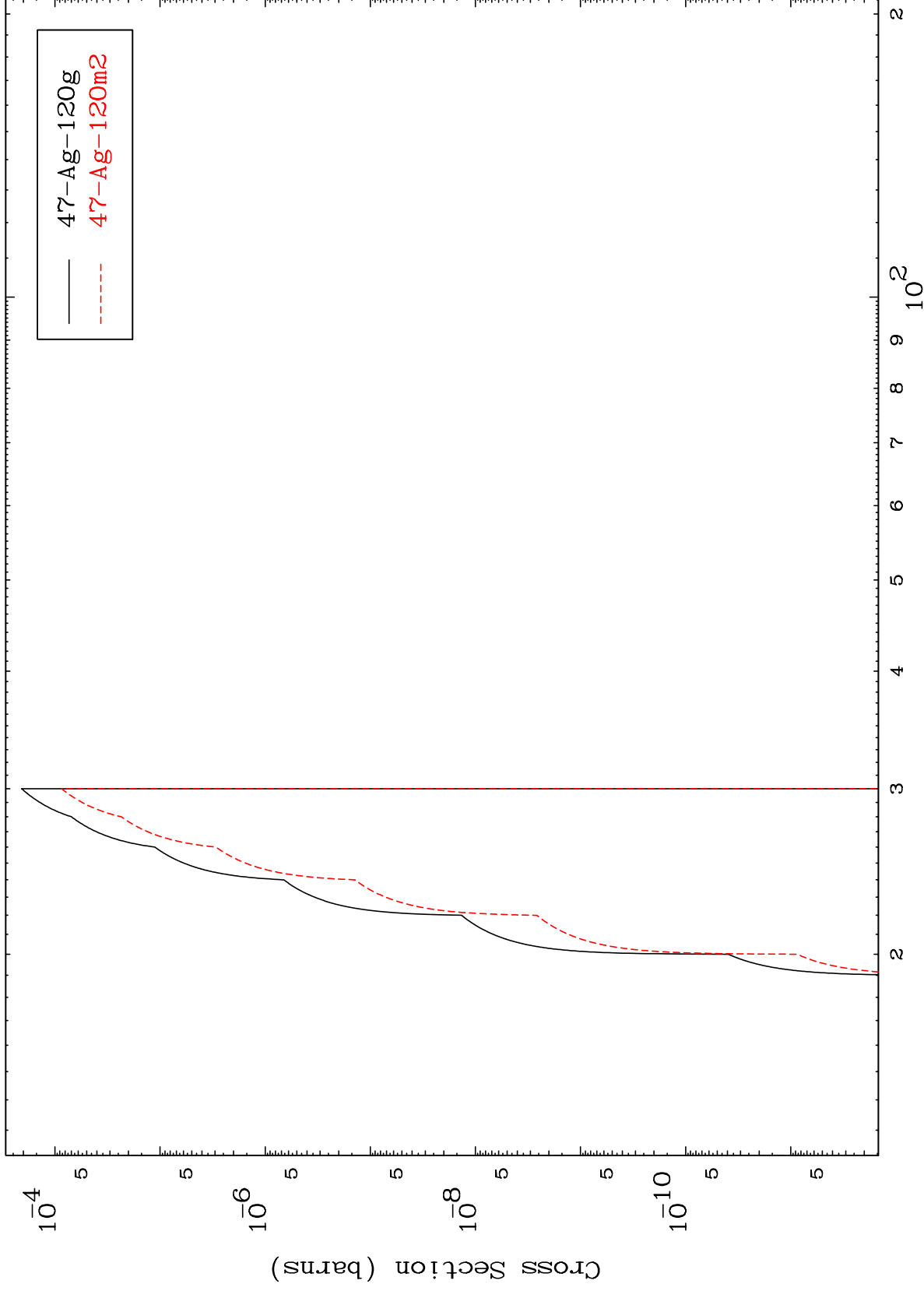
48-Cd-122

MAT 4873

(n,He-3)

48-Cd-122

Radionuclide Production Cross Section



26

Incident Energy (MeV)

48-Cd-122

