

Program EVALPLOT
(Version 2017-1)

by

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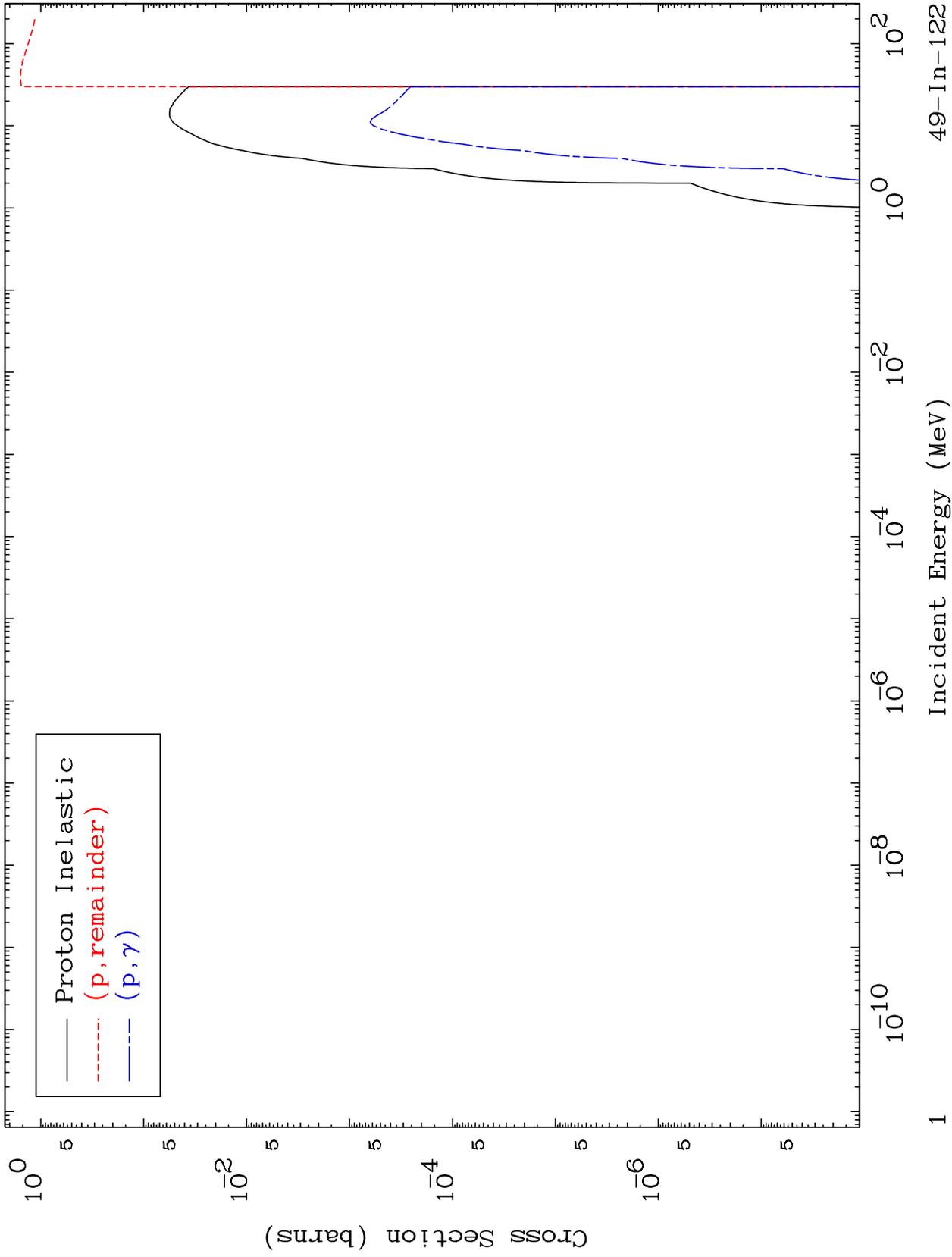
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Press Mouse Button to Start

MAT 4952

Proton Major
0 Kelvin Cross Sections

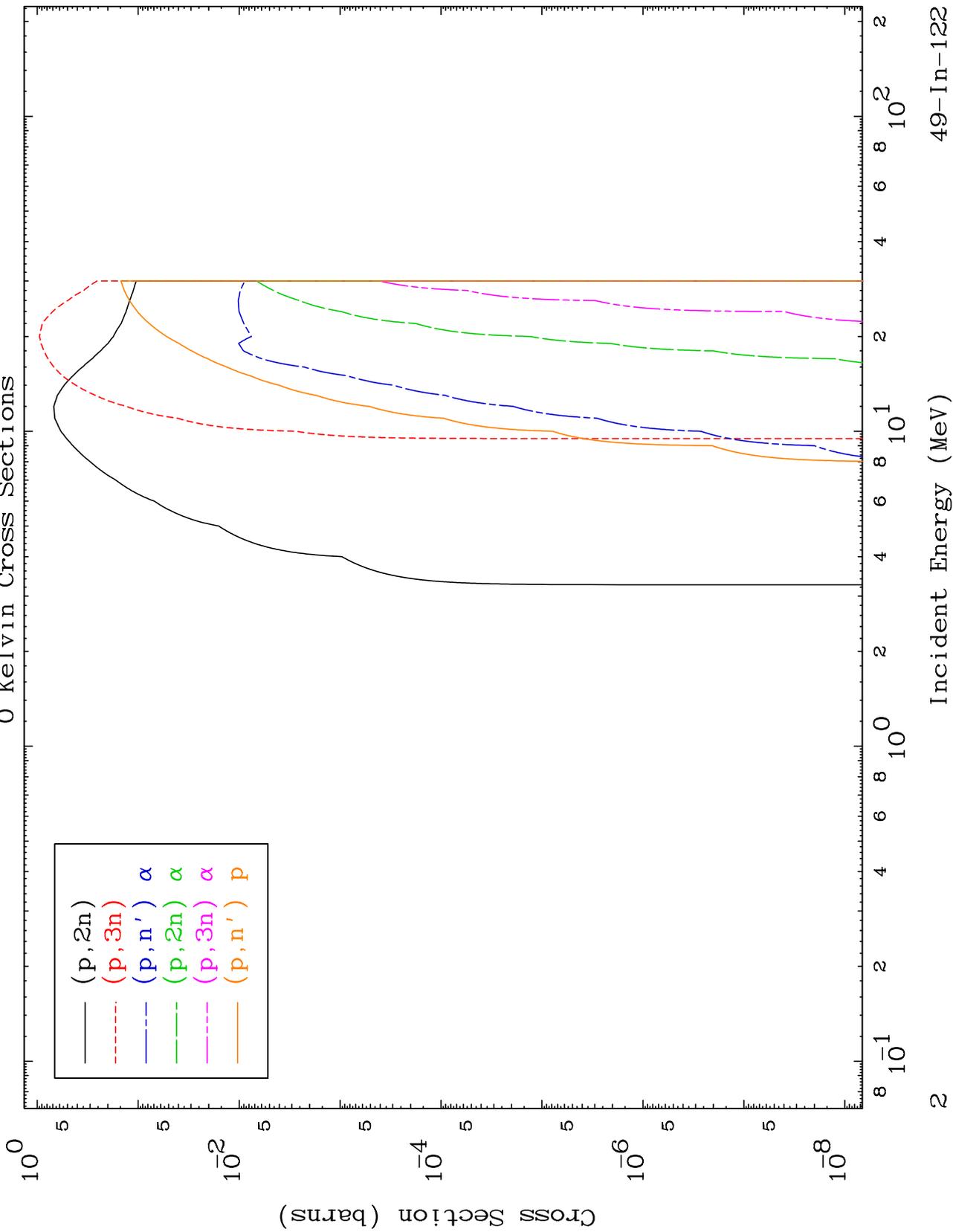
49-In-122



MAT 4952

Proton Neutron Production
0 Kelvin Cross Sections

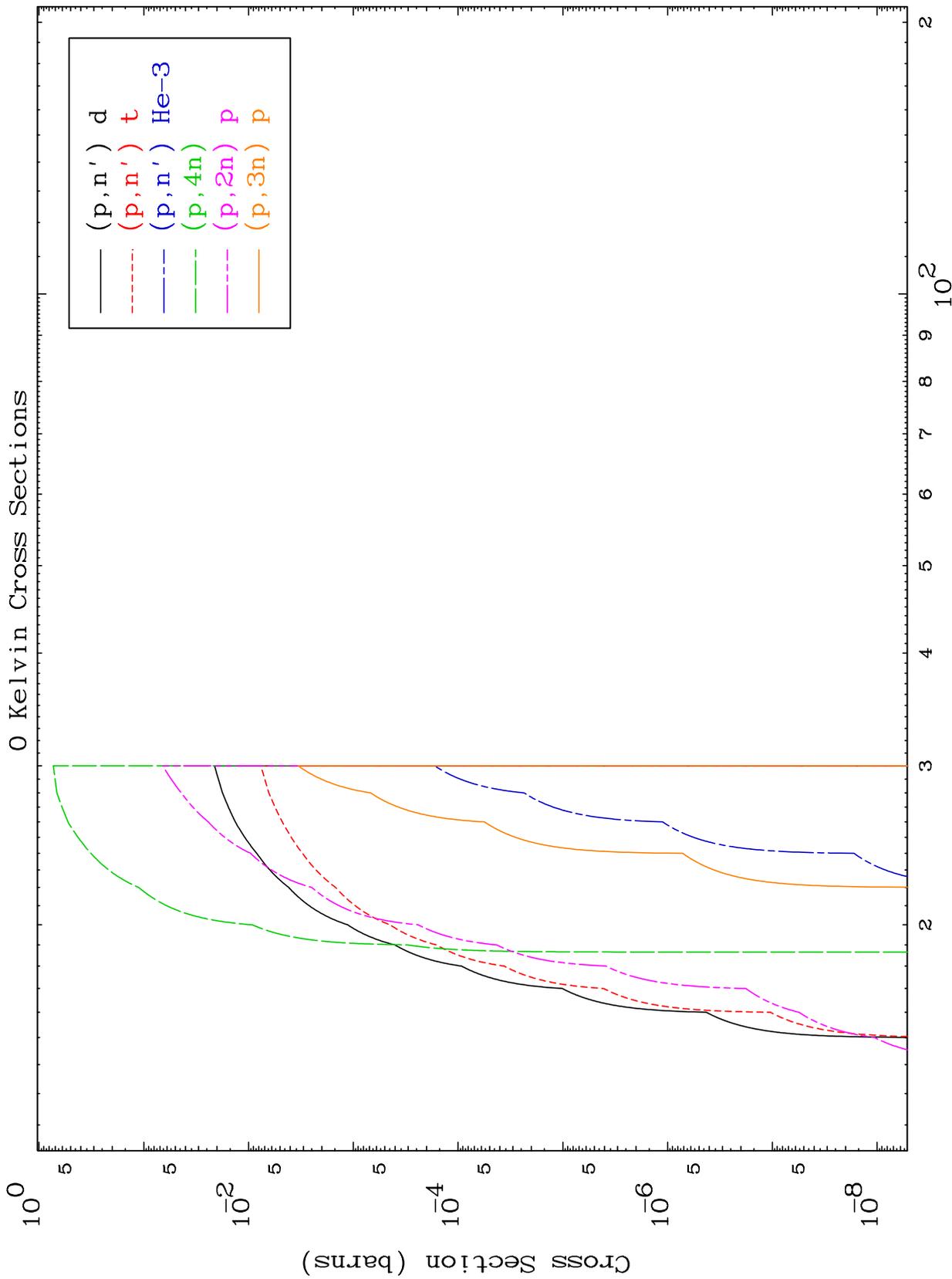
49-In-122



49-In-122

Incident Energy (MeV)

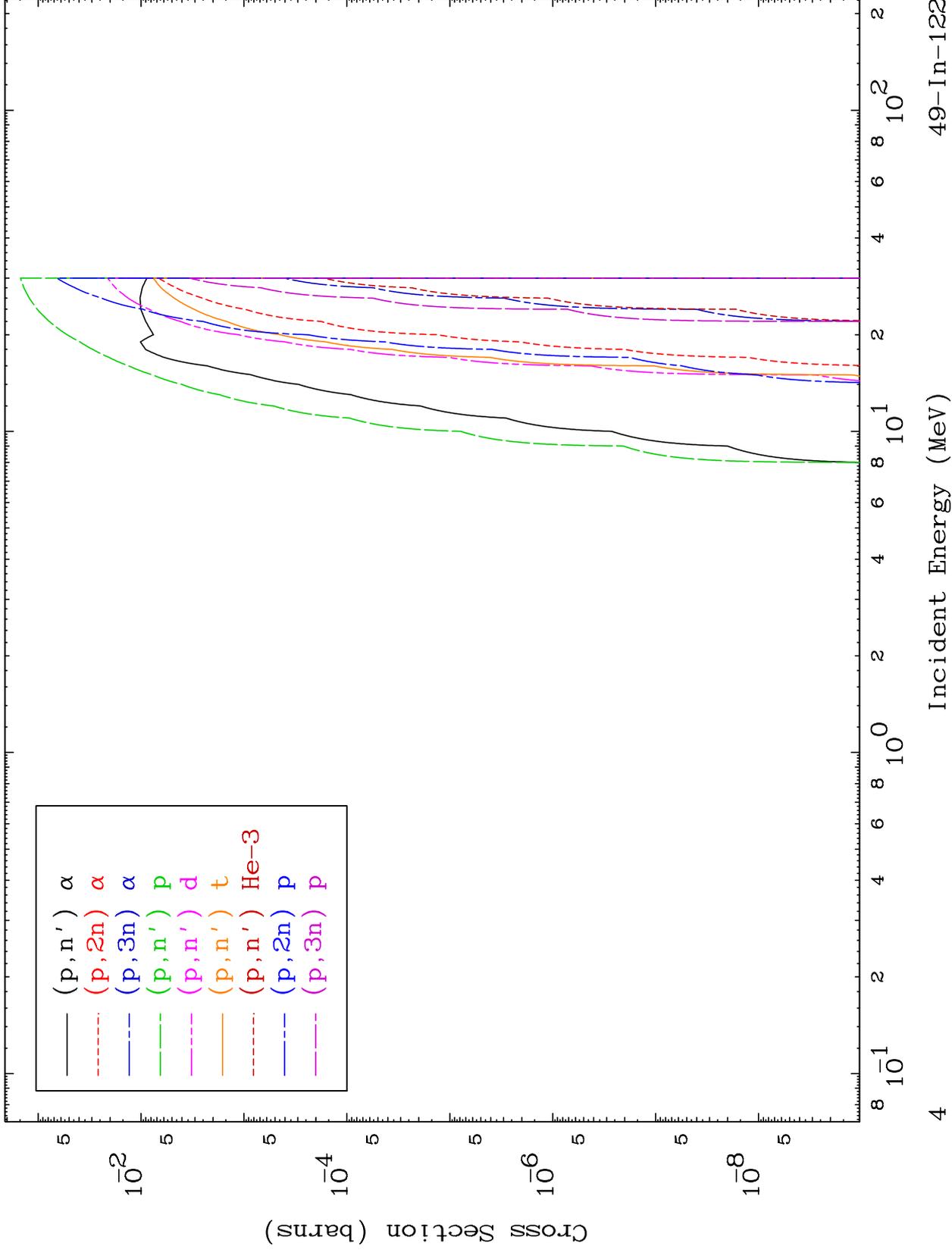
2



MAT 4952

Proton Charged Particle
0 Kelvin Cross Sections

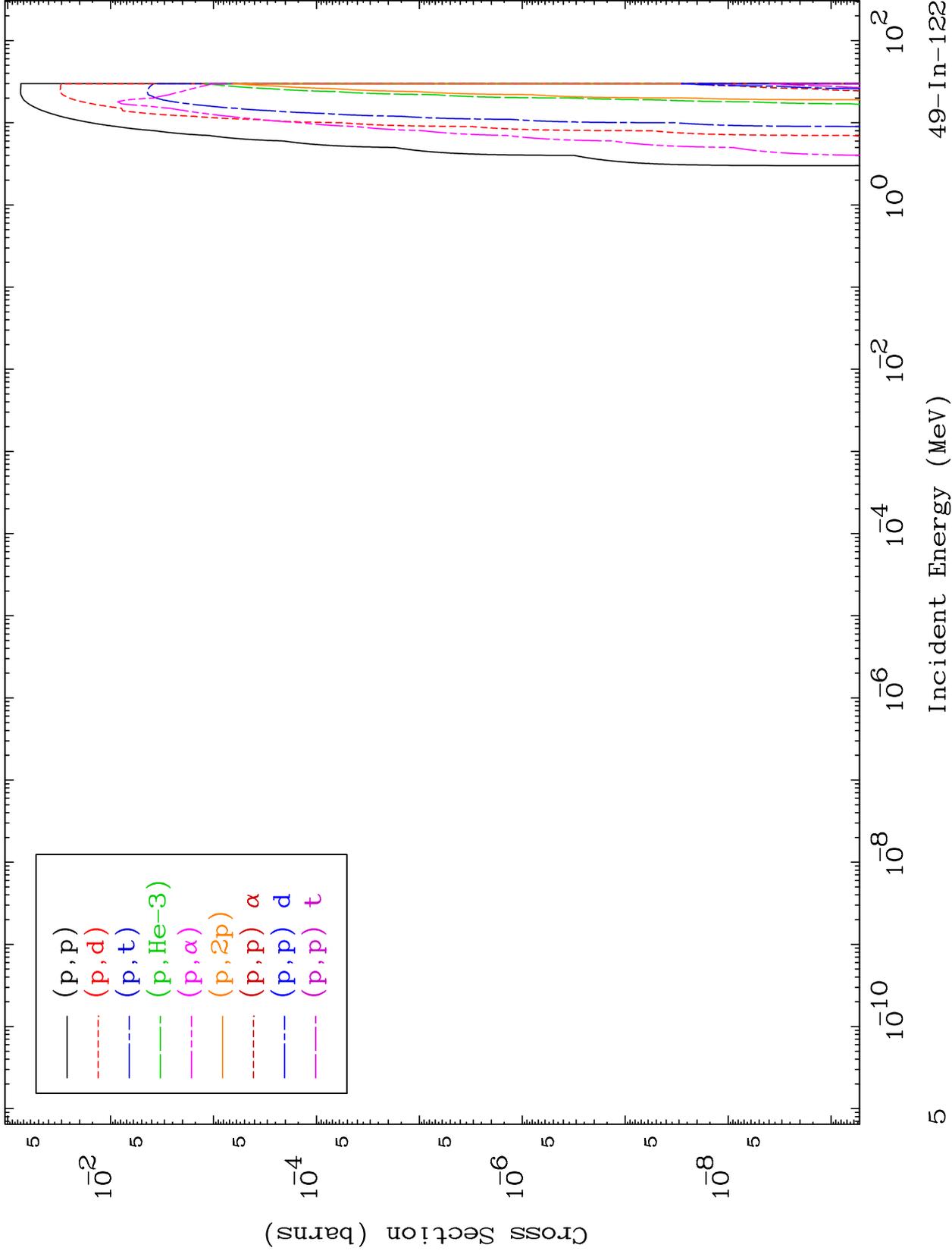
49-In-122



MAT 4952

Proton Charged Particle
0 Kelvin Cross Sections

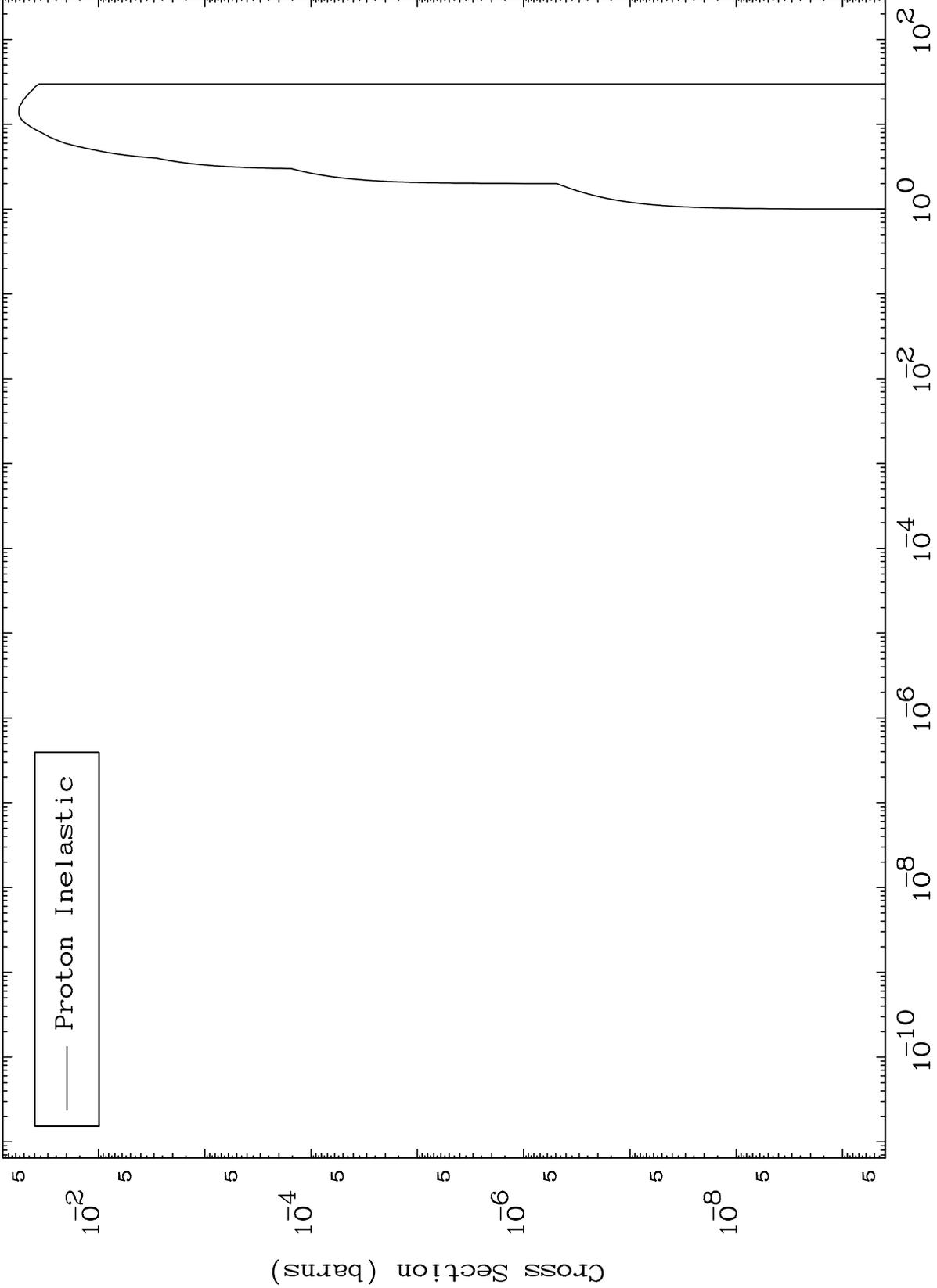
49-In-122



MAT 4952

(p,n') Level
0 Kelvin Cross Sections

49-In-122

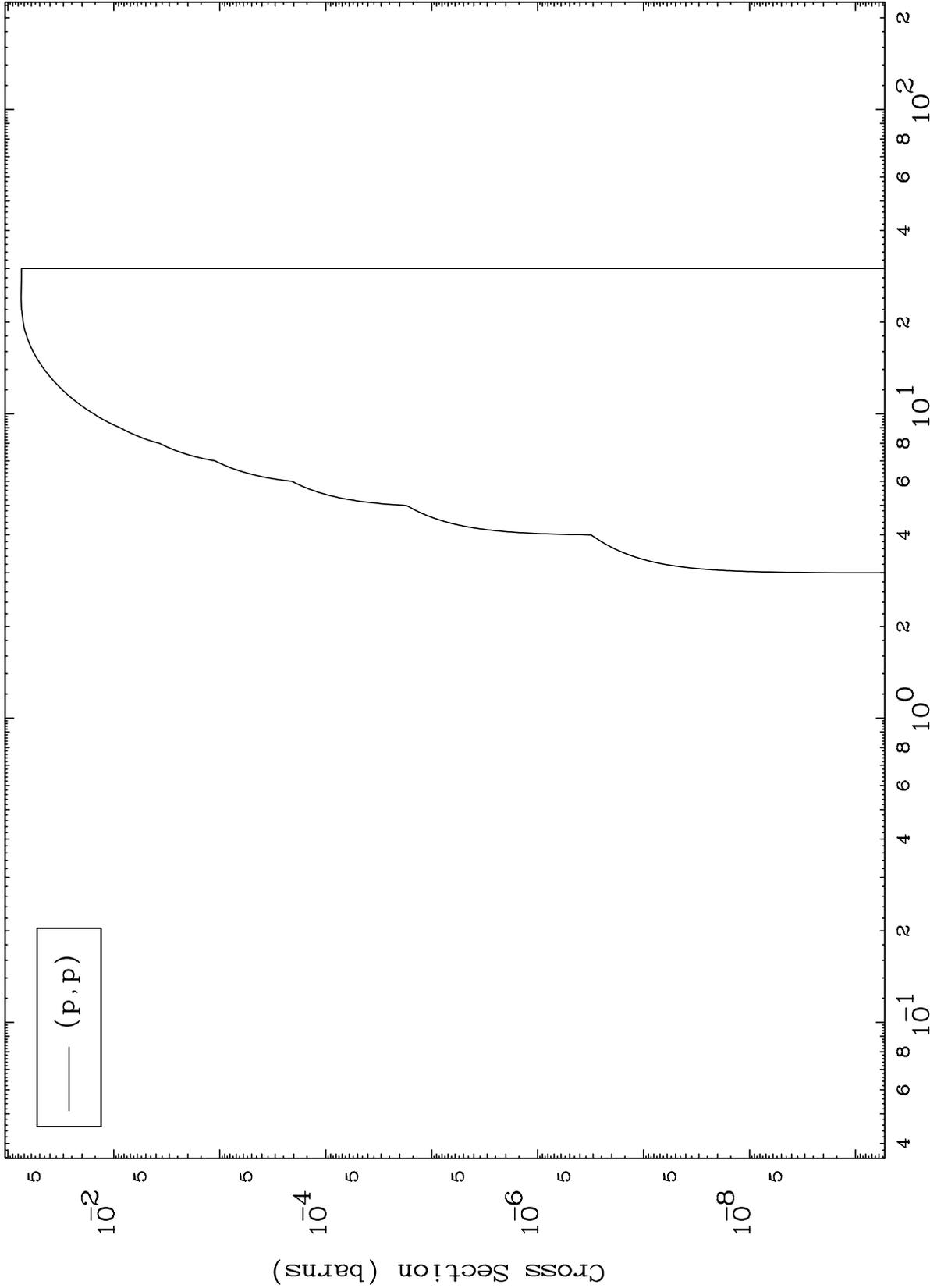


MAT 4952

(p,p) Levels

49-In-122

0 Kelvin Cross Sections

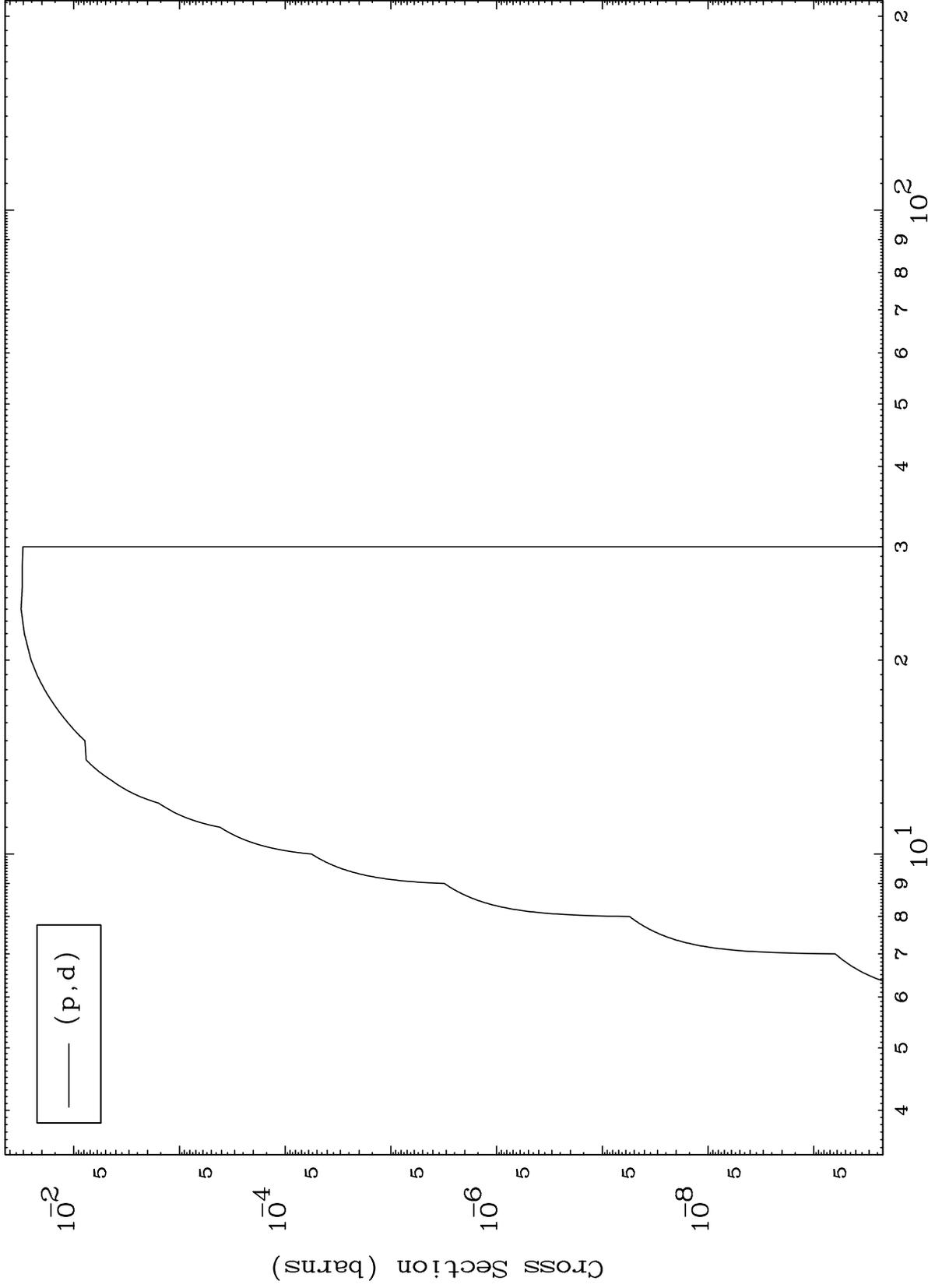


(p,p)

MAT 4952

(p,d) Levels
0 Kelvin Cross Sections

49-In-122



8

Incident Energy (MeV)

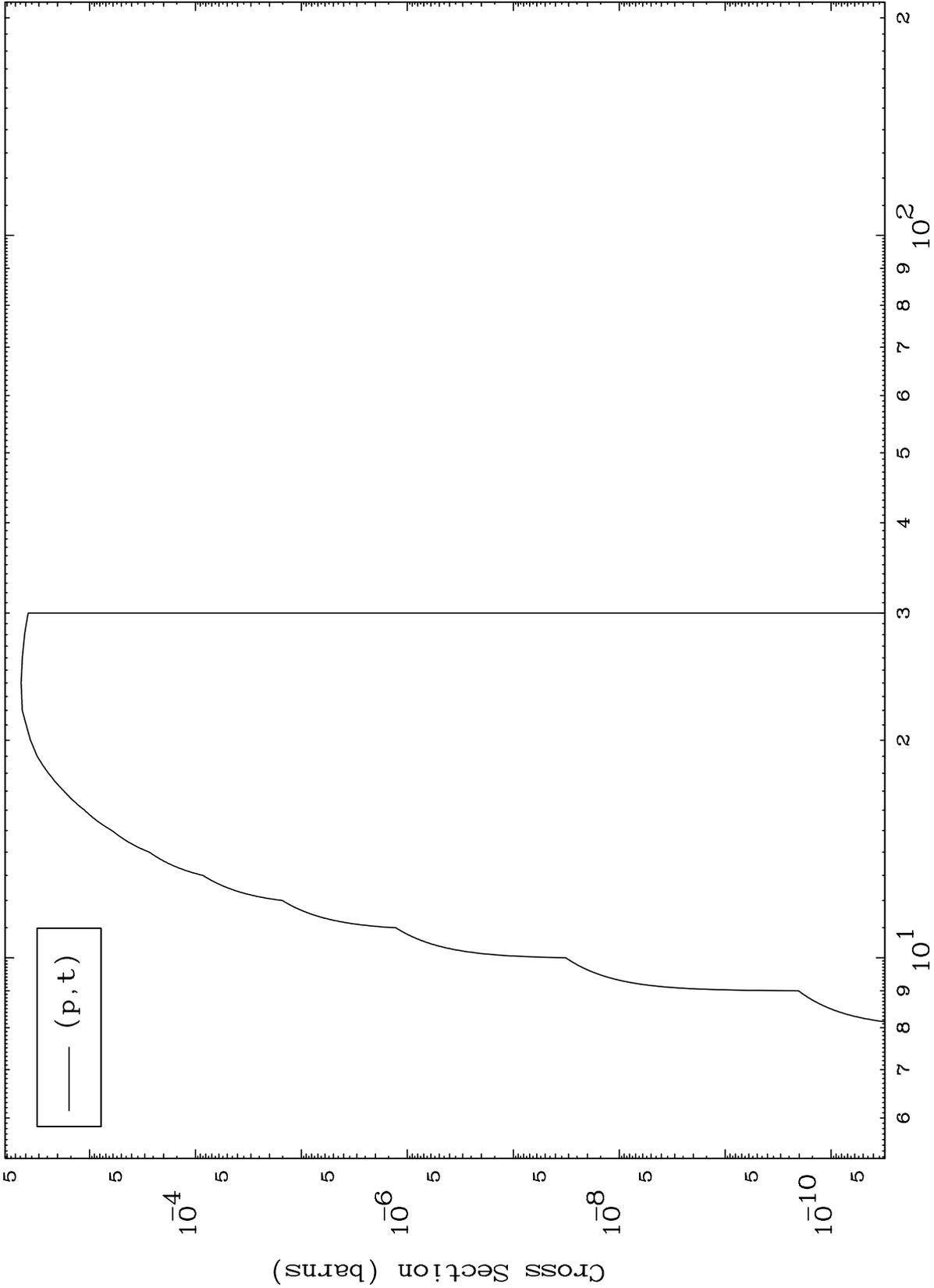
49-In-122

MAT 4952

(p, t) Levels

49-In-122

0 Kelvin Cross Sections

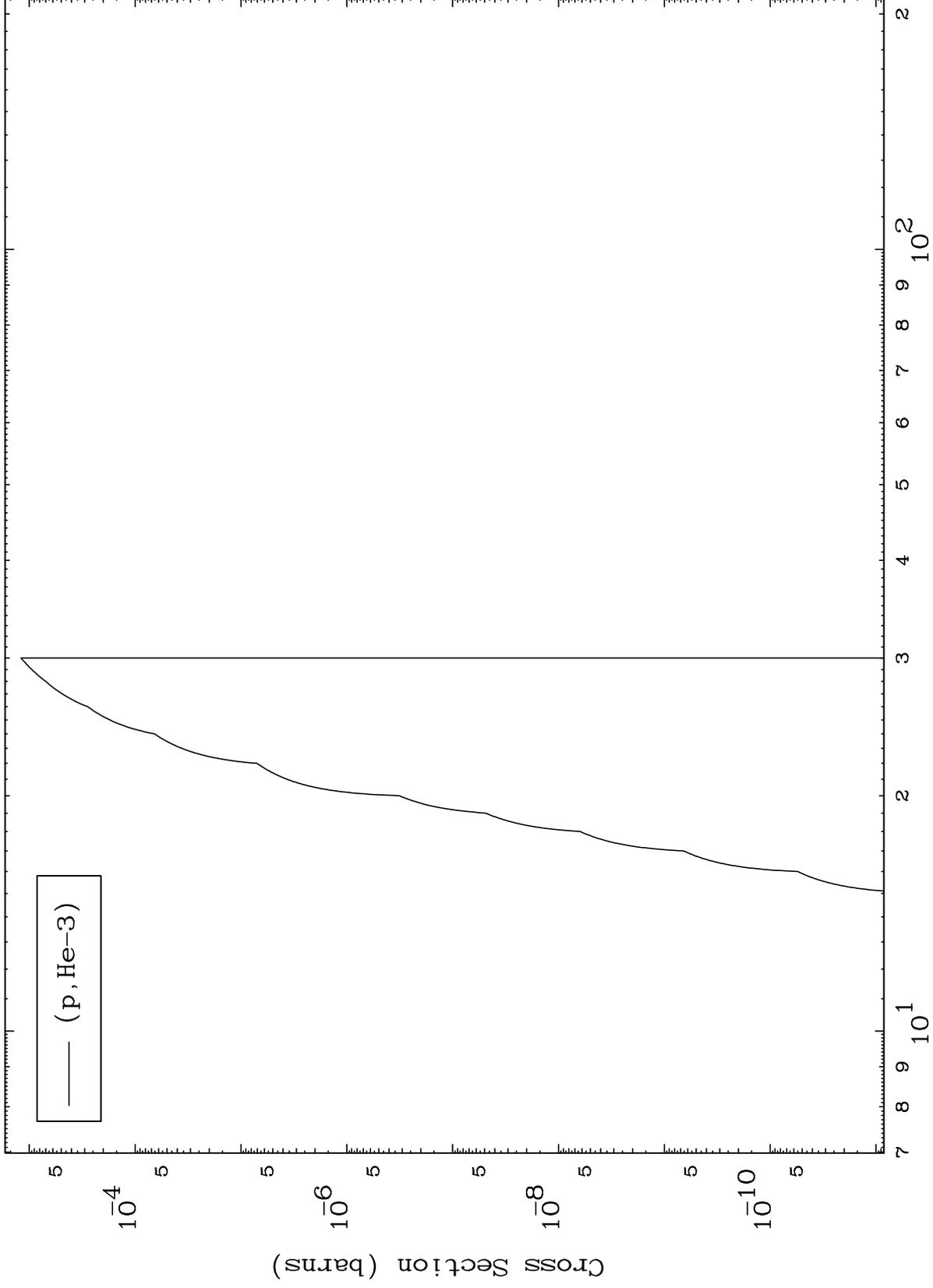


(p, t)

MAT 4952

(p,He3) Levels
0 Kelvin Cross Sections

49-In-122



10

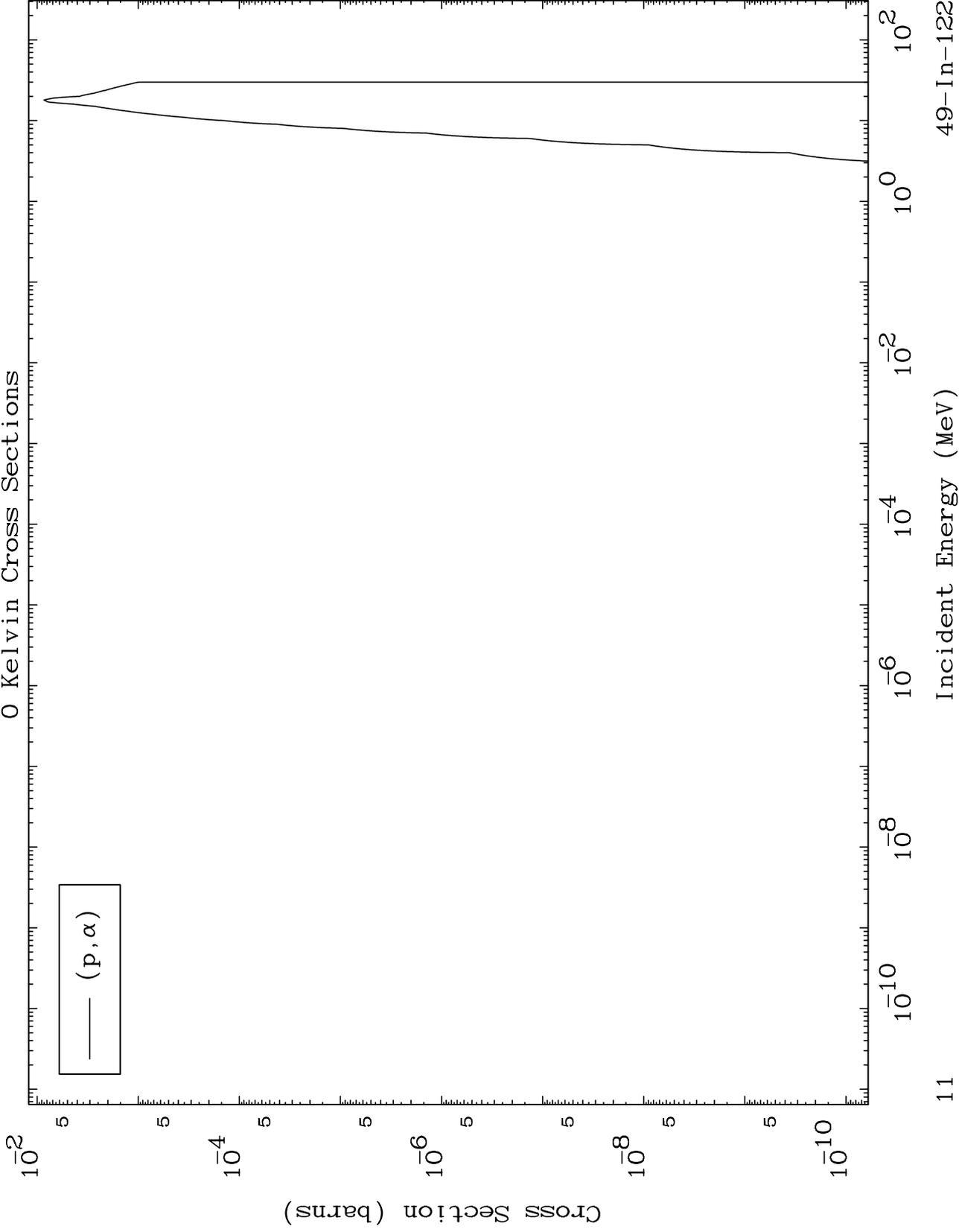
Incident Energy (MeV)

49-In-122

MAT 4952

(p, α) Levels
0 Kelvin Cross Sections

49-In-122

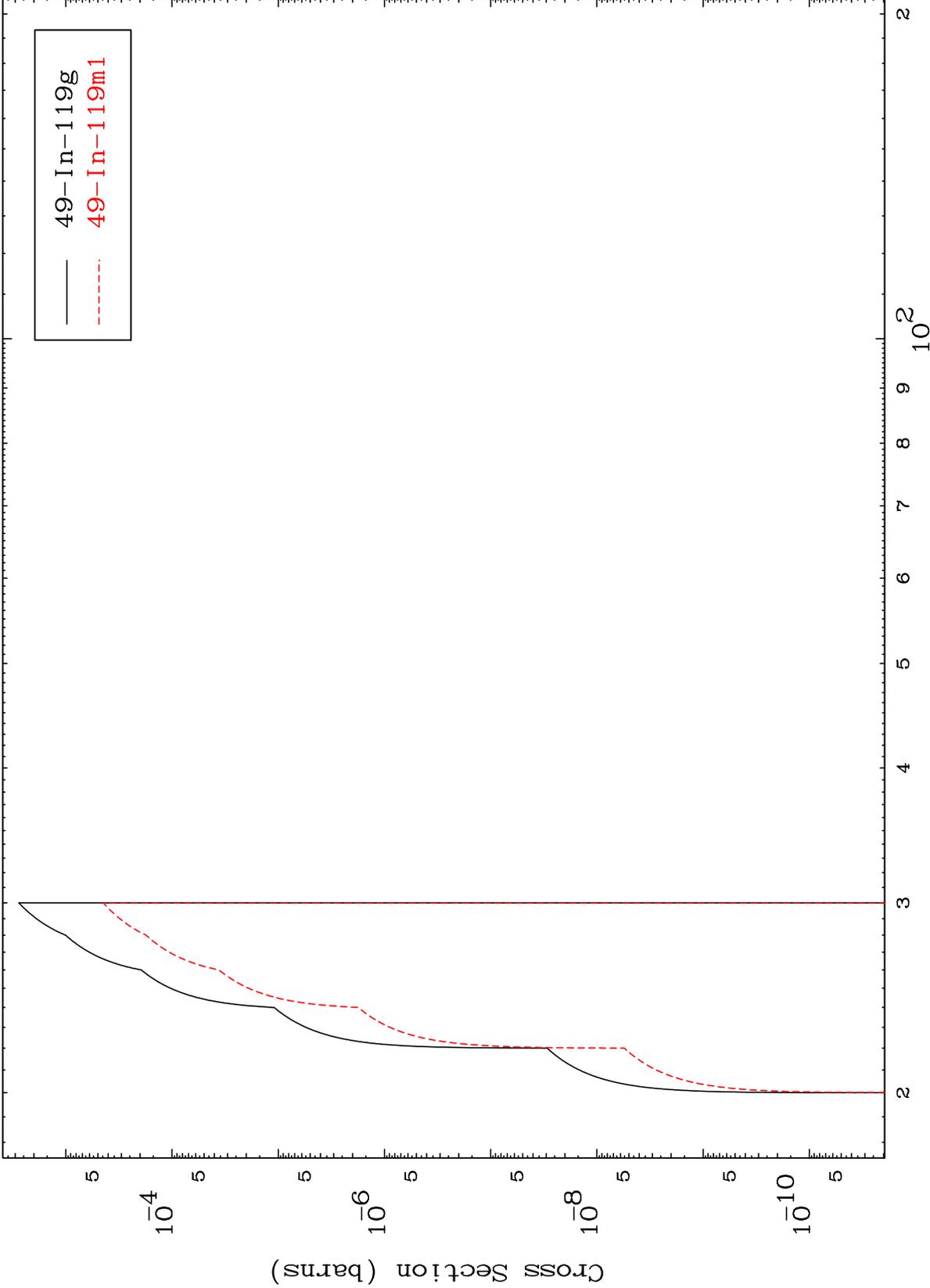


MAT 4952

(p,2n) d

49-In-122

Radionuclide Production Cross Section

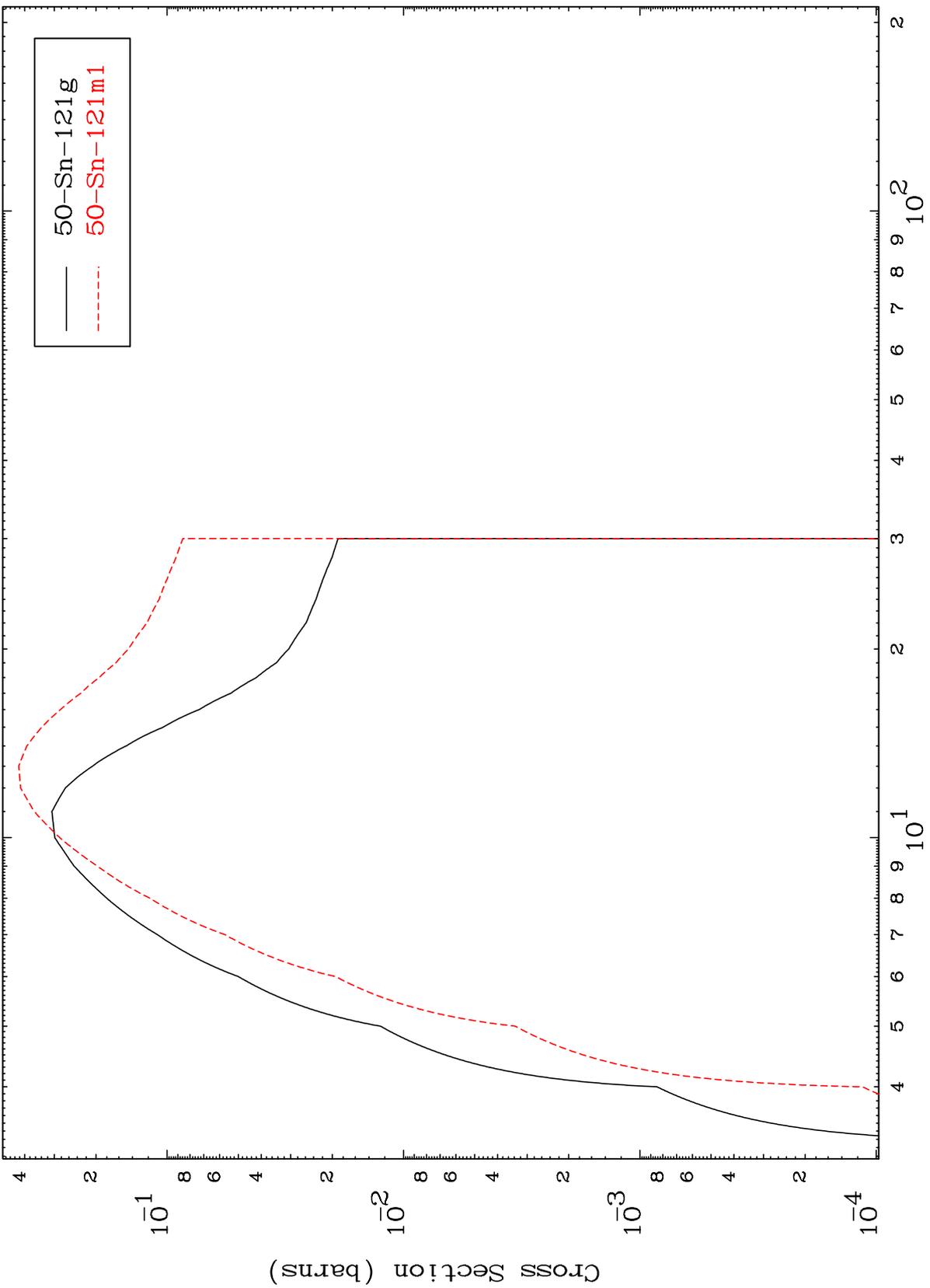


12

Incident Energy (MeV)

49-In-122

(p,2n)
Radionuclide Production Cross Section



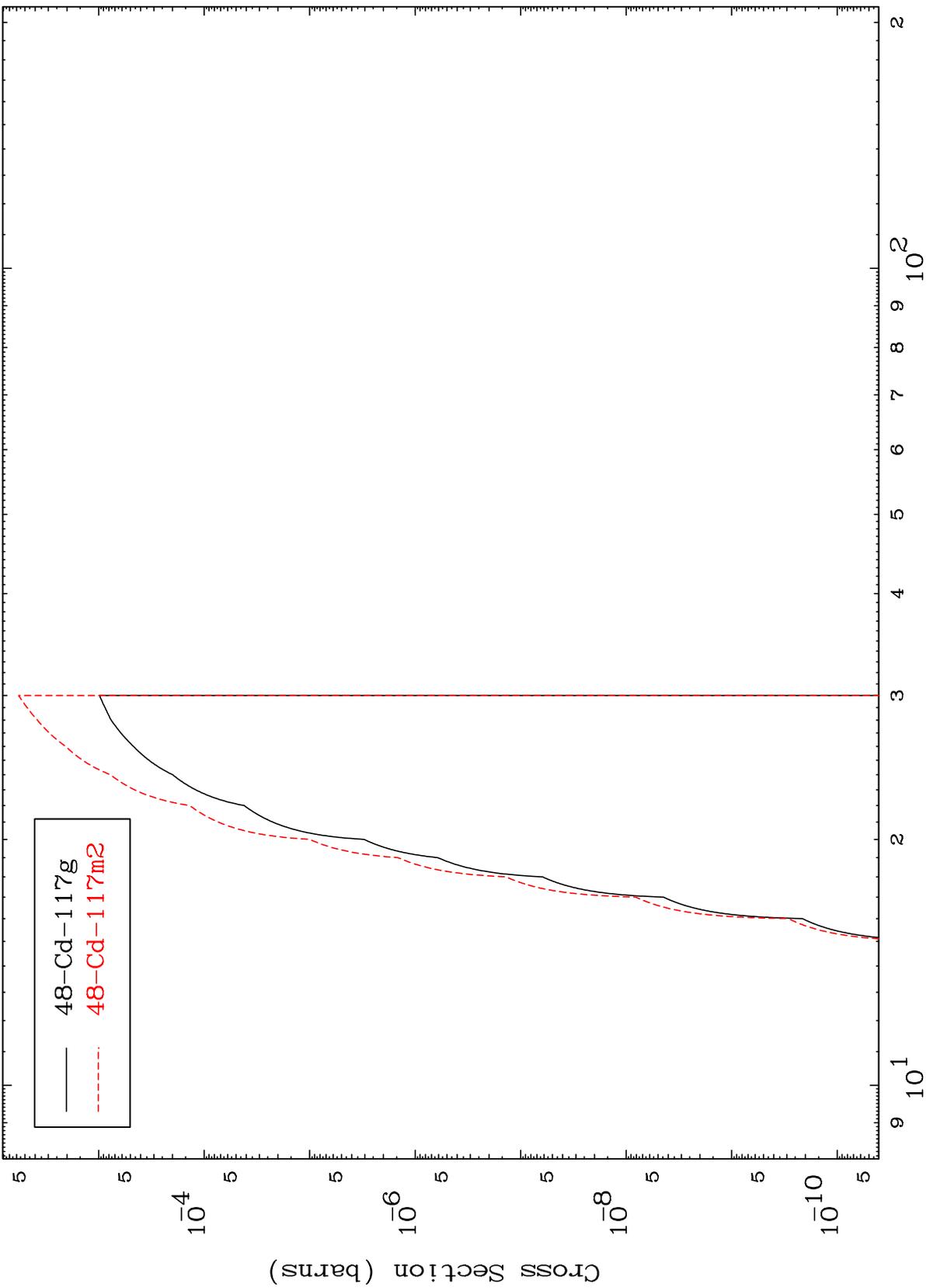
50-Sn-121g
50-Sn-121m1

MAT 4952

(p,2n) α

49-In-122

Radionuclide Production Cross Section



48-Cd-117g
48-Cd-117m2

14

Incident Energy (MeV)

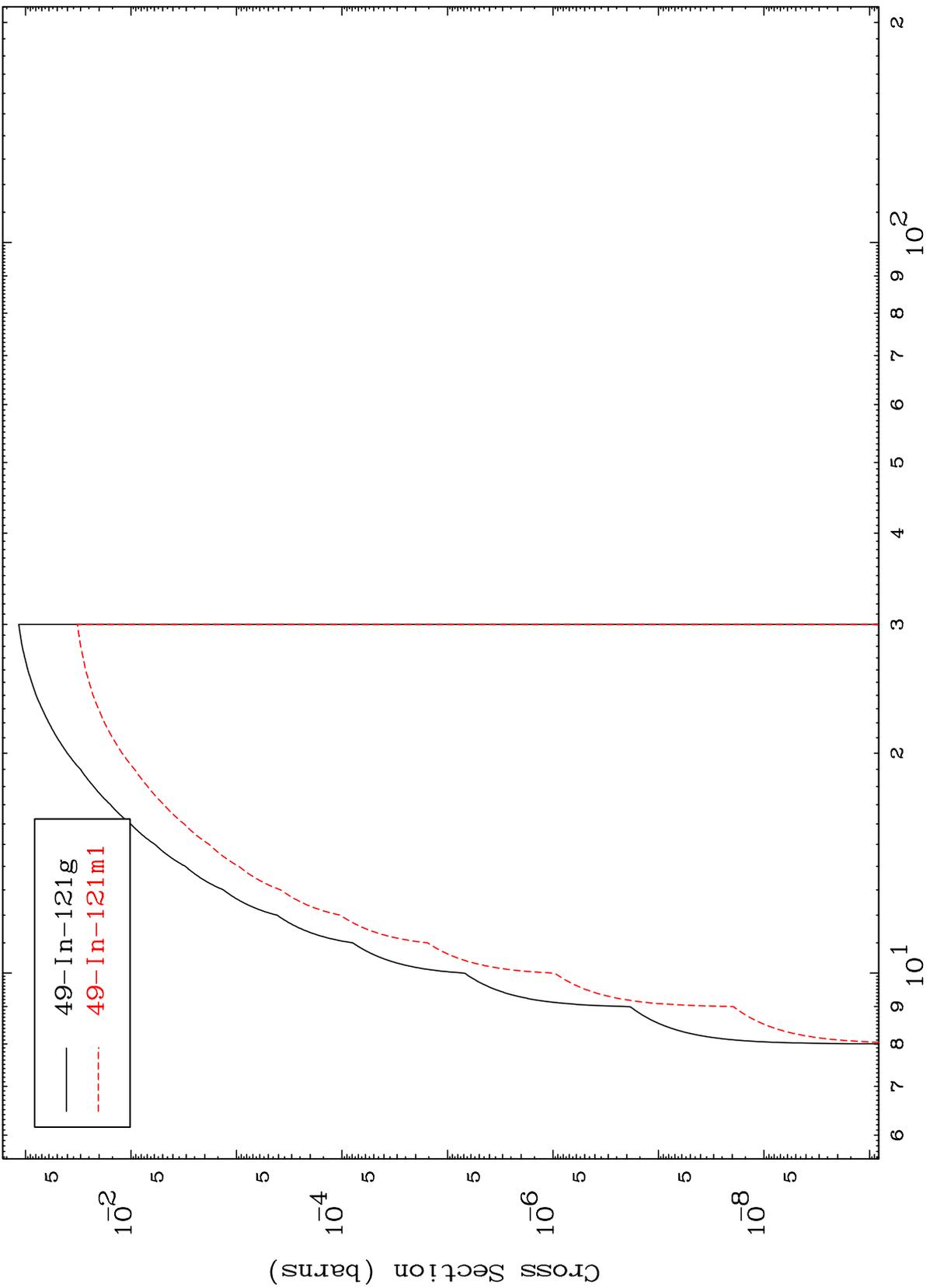
49-In-122

MAT 4952

(p,n') p

49-In-122

Radionuclide Production Cross Section



— 49-In-121g
- - - 49-In-121m1

15

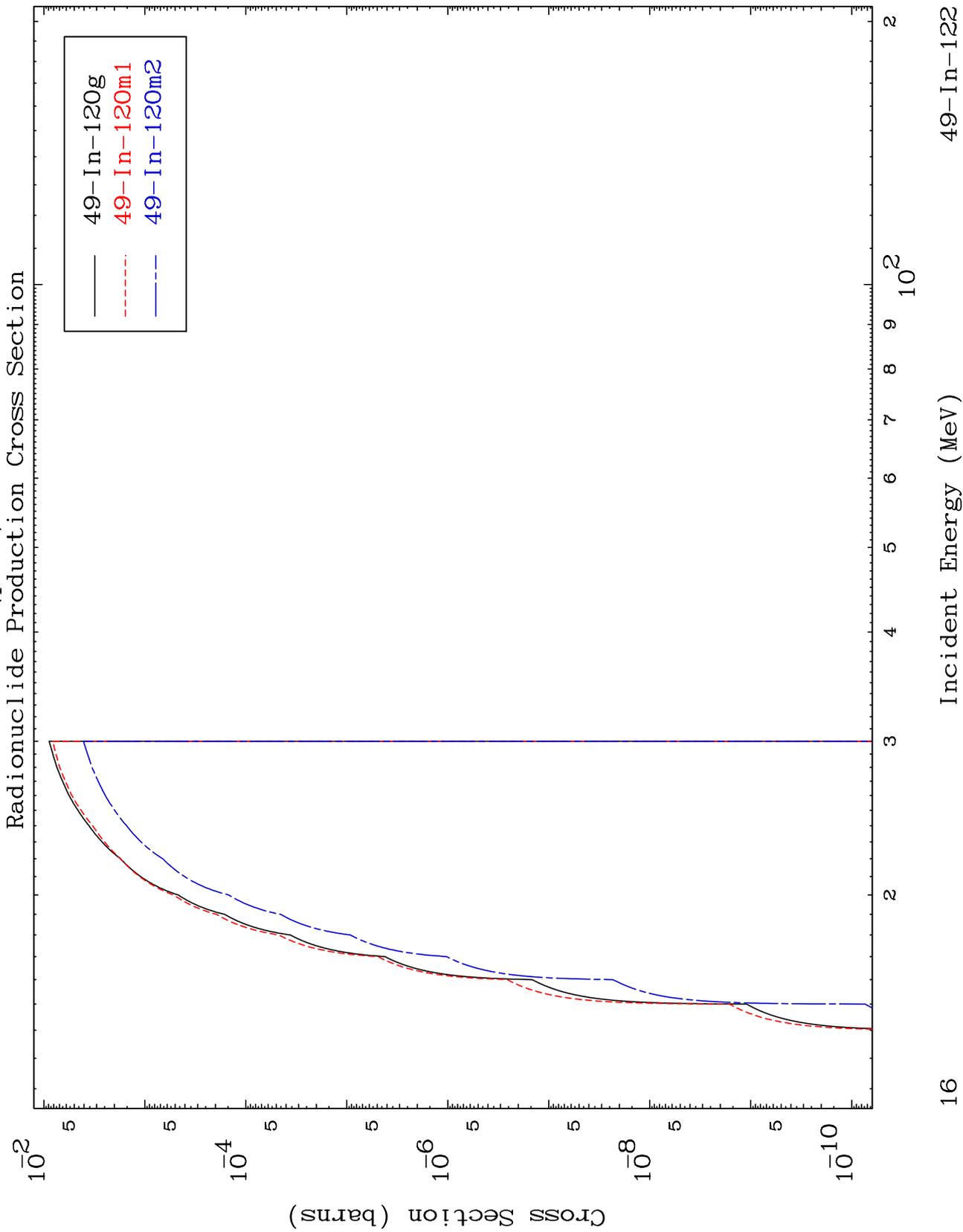
Incident Energy (MeV)

49-In-122

MAT 4952

(p,n') d

49-In-122

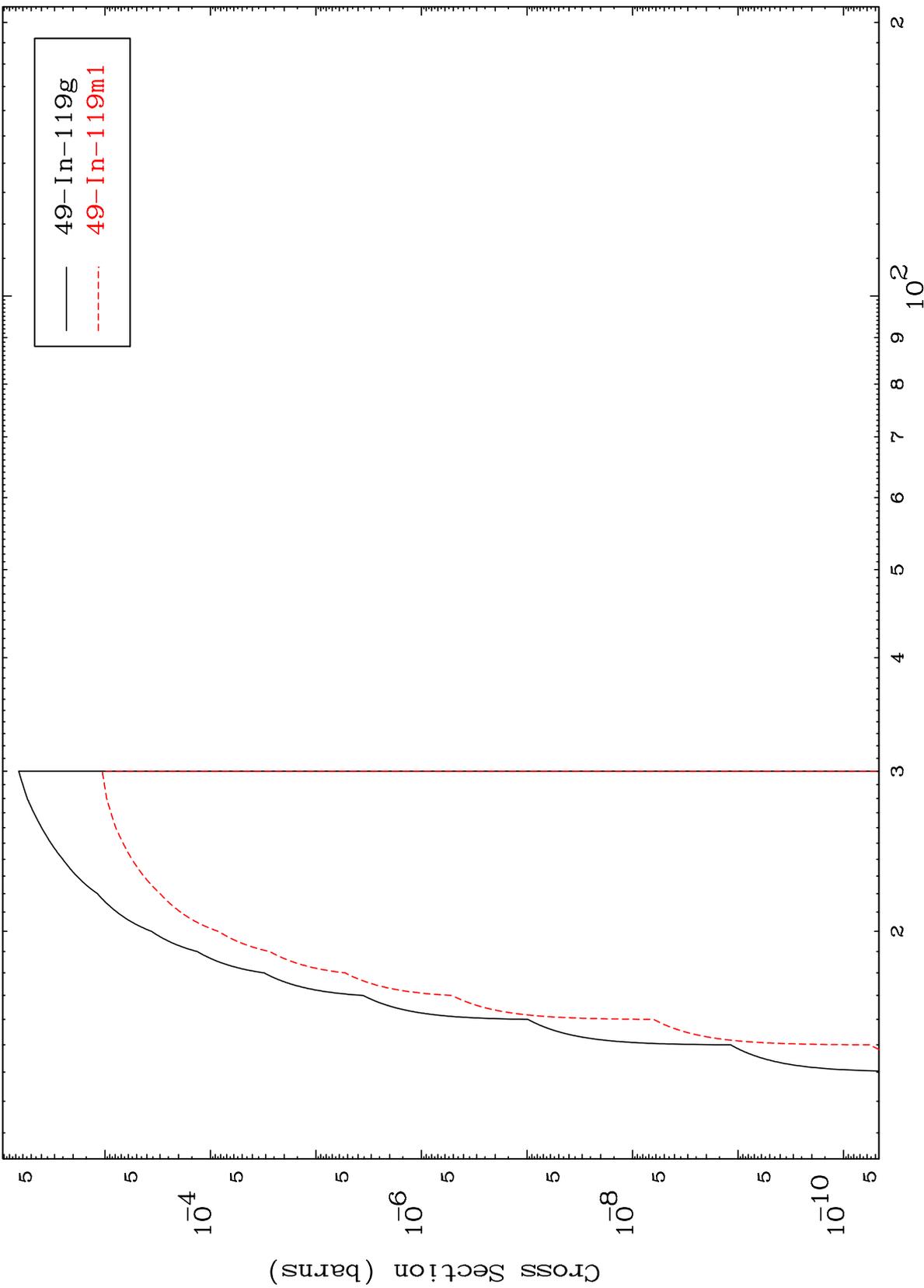


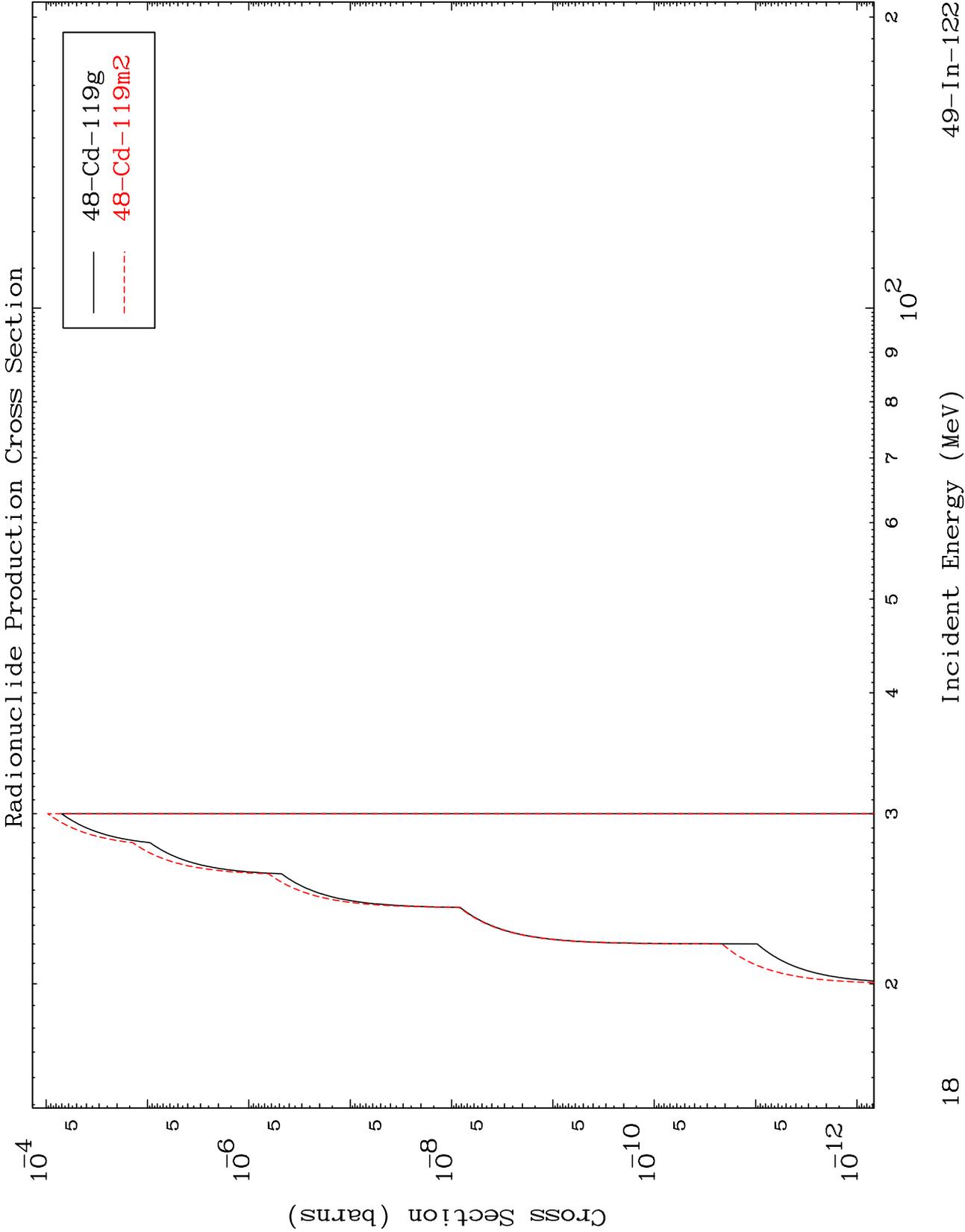
16

Incident Energy (MeV)

49-In-122

Radionuclide Production Cross Section



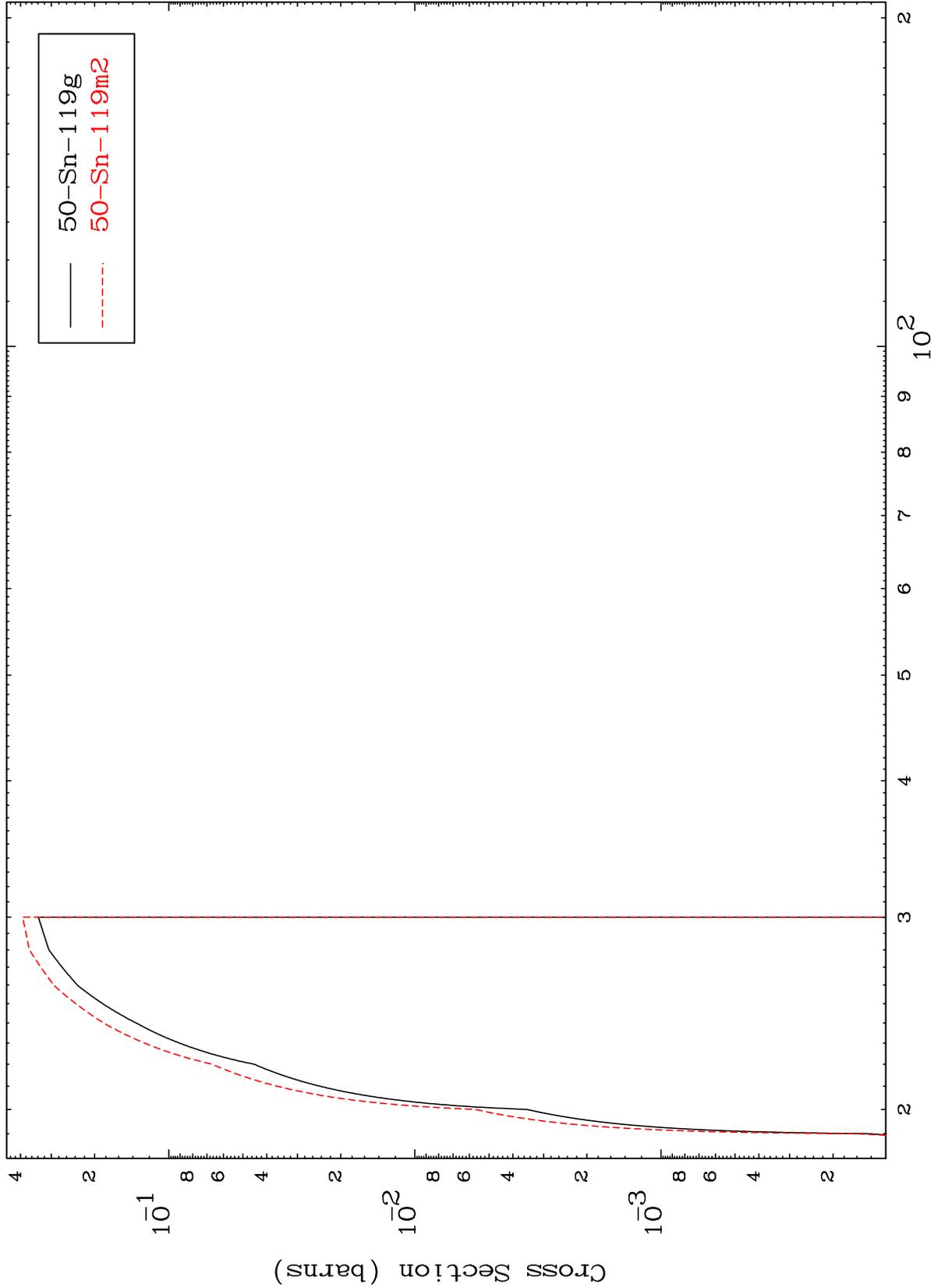


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(p,4n)

49-In-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

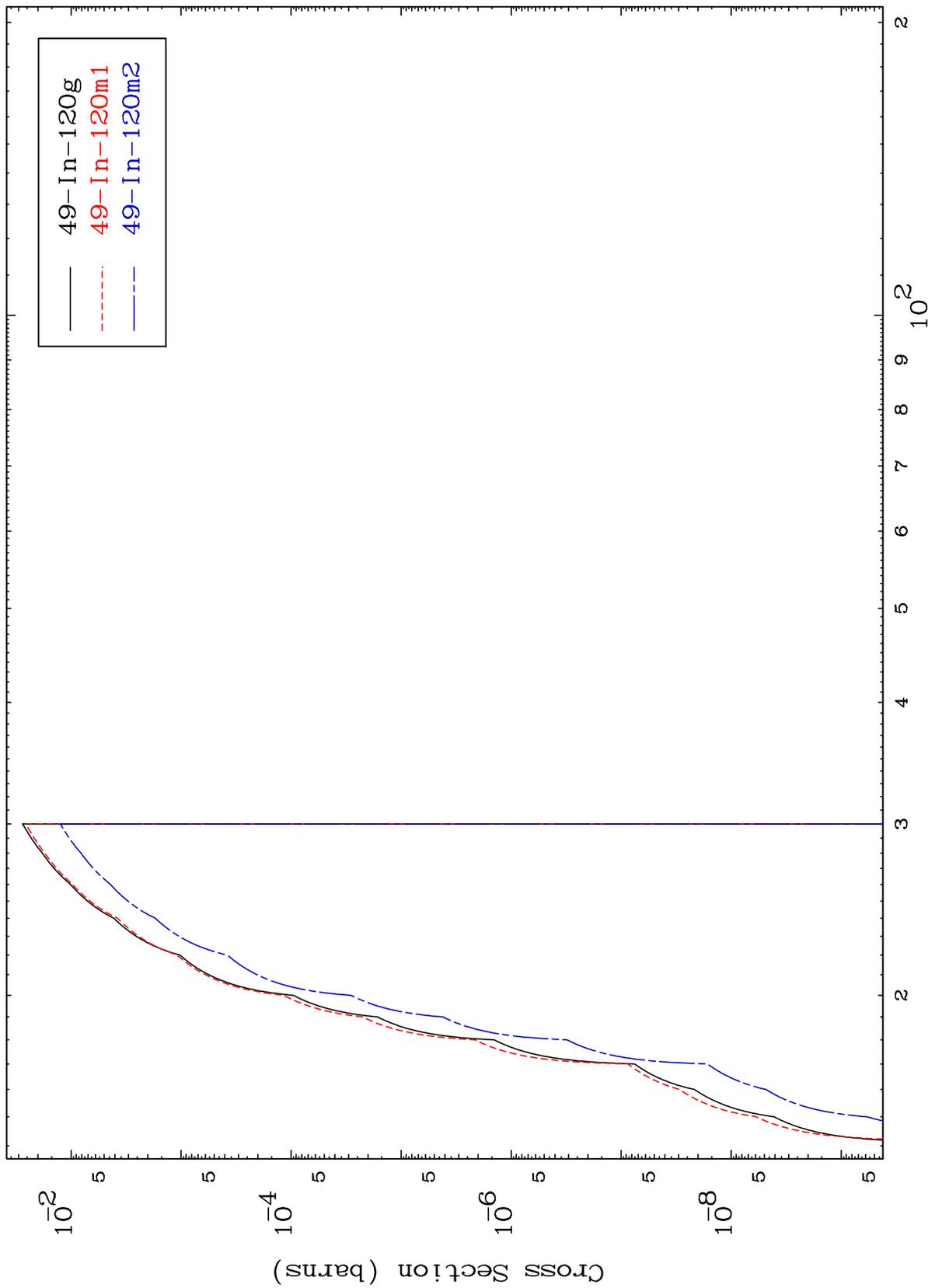
49-In-122

MAT 4952

(p,2n) p

49-In-122

Radionuclide Production Cross Section

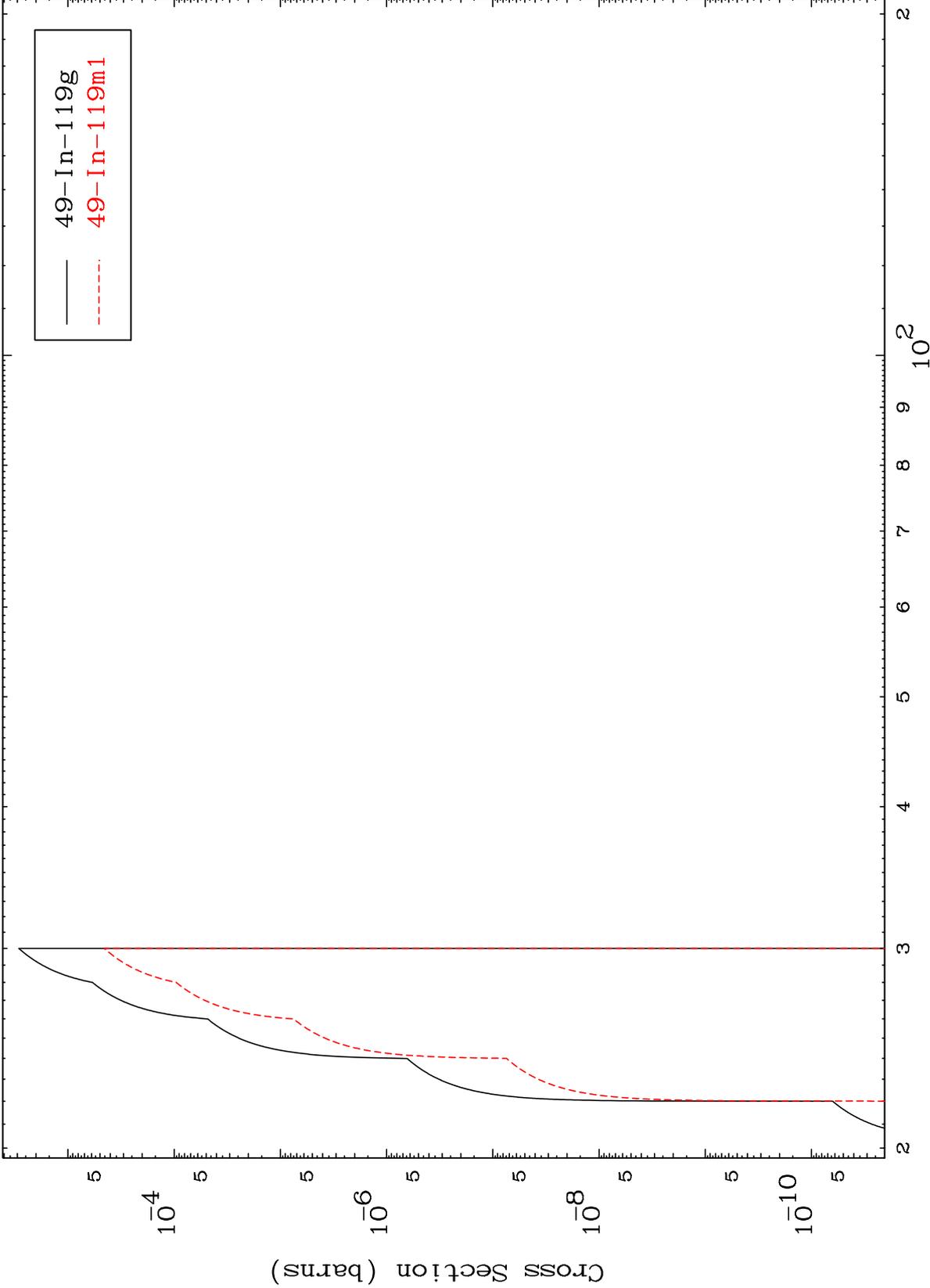


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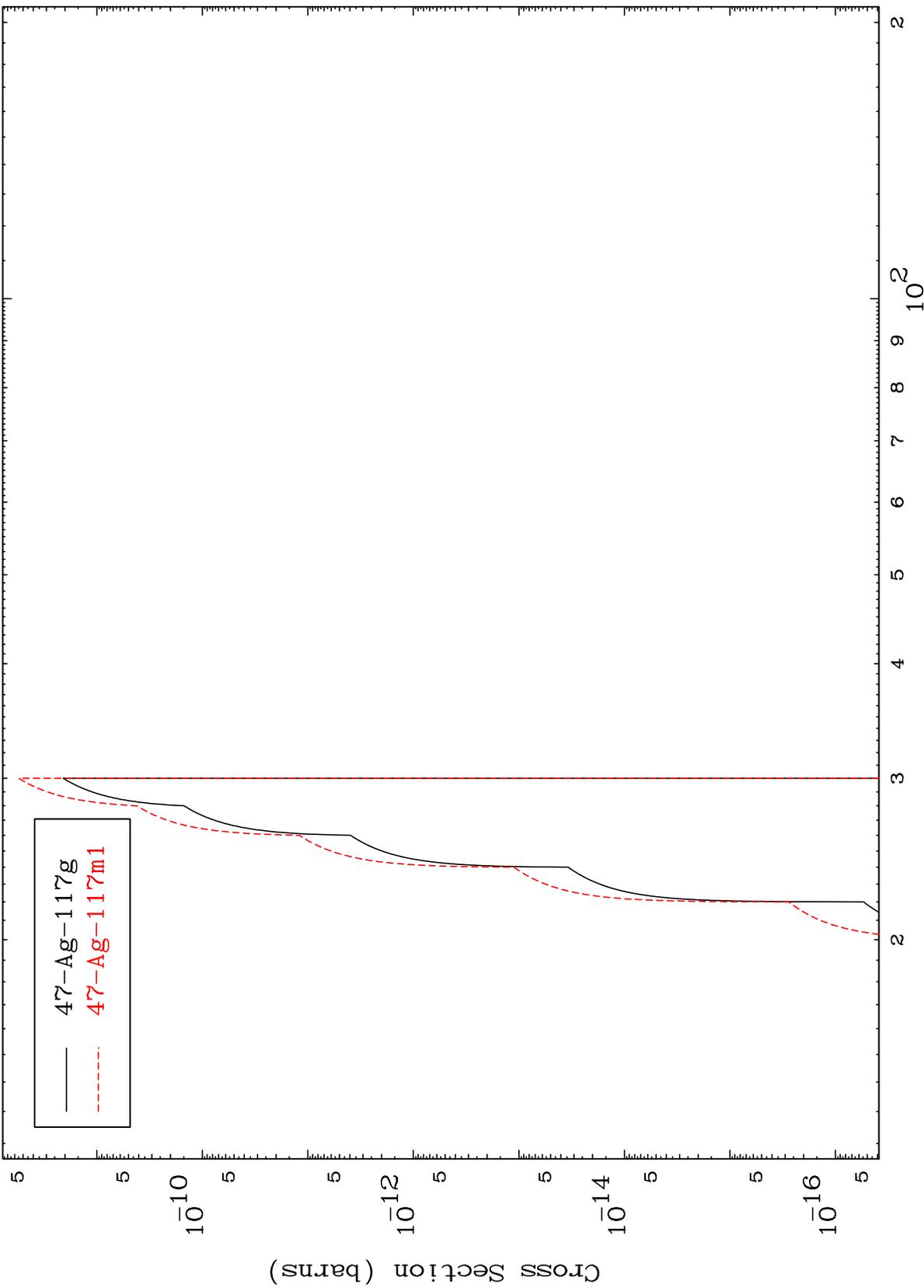
Incident Energy (MeV)

49-In-122

Radionuclide Production Cross Section



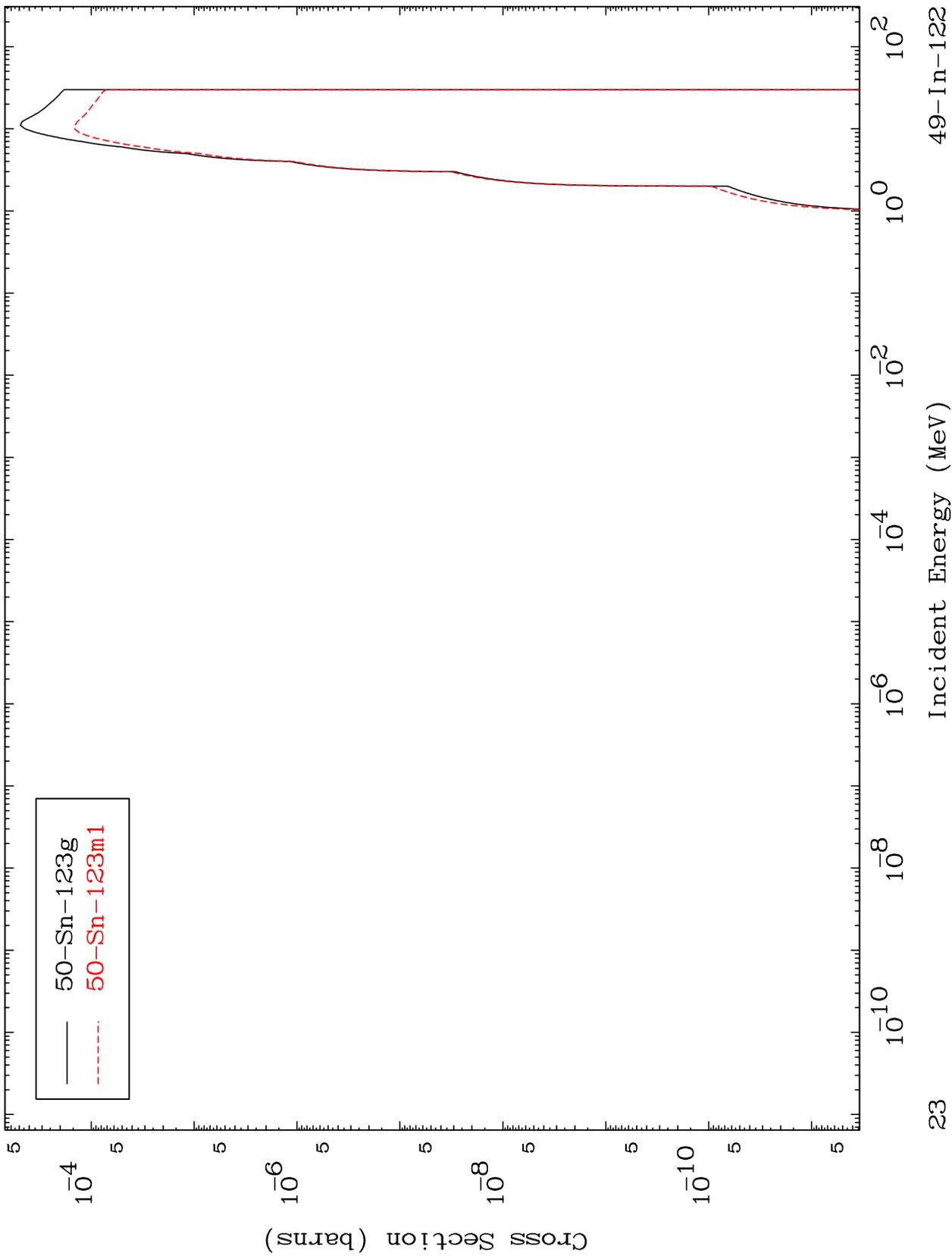
Radionuclide Production Cross Section



MAT 4952

49-In-122

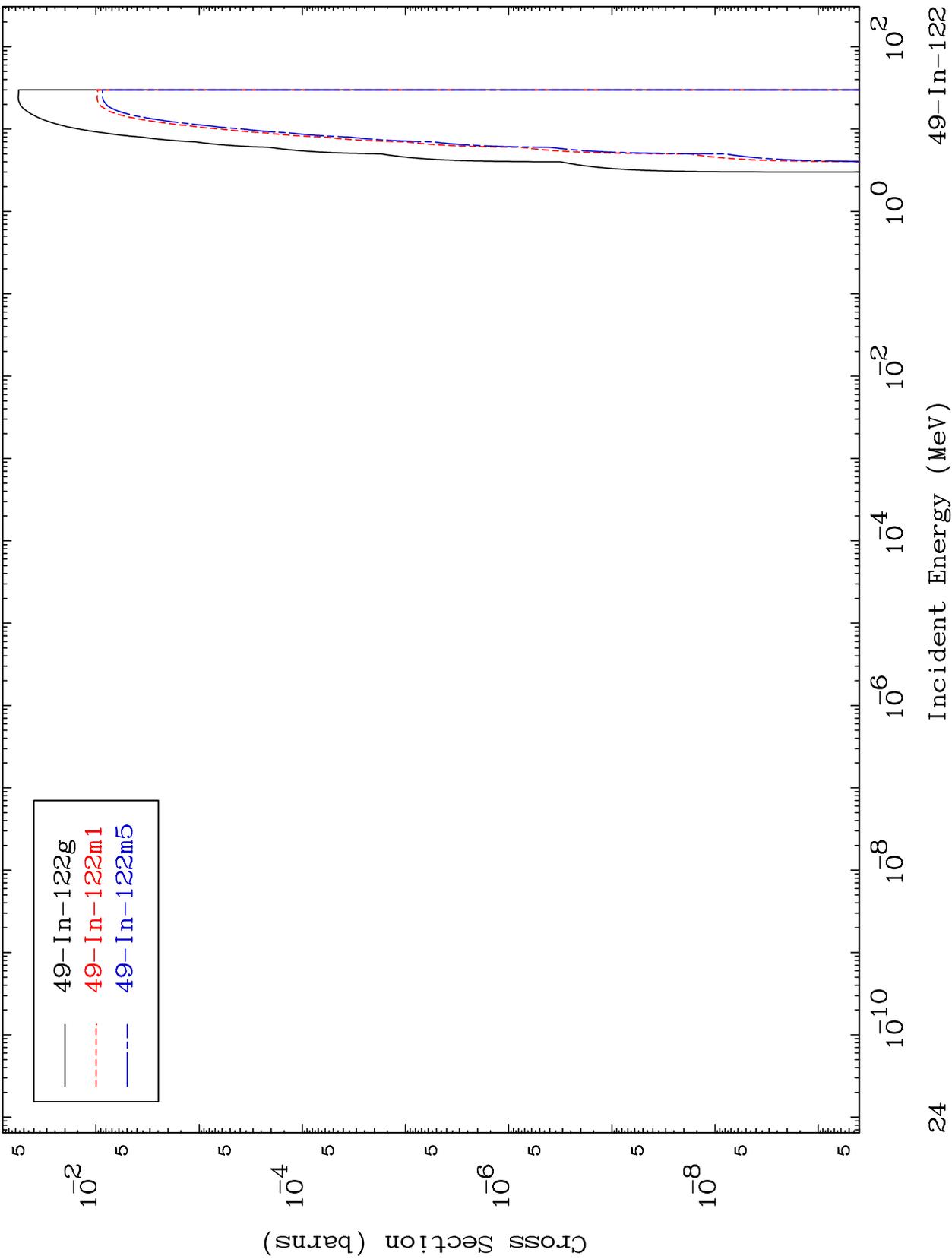
(p, γ)
Radionuclide Production Cross Section



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49-In-122

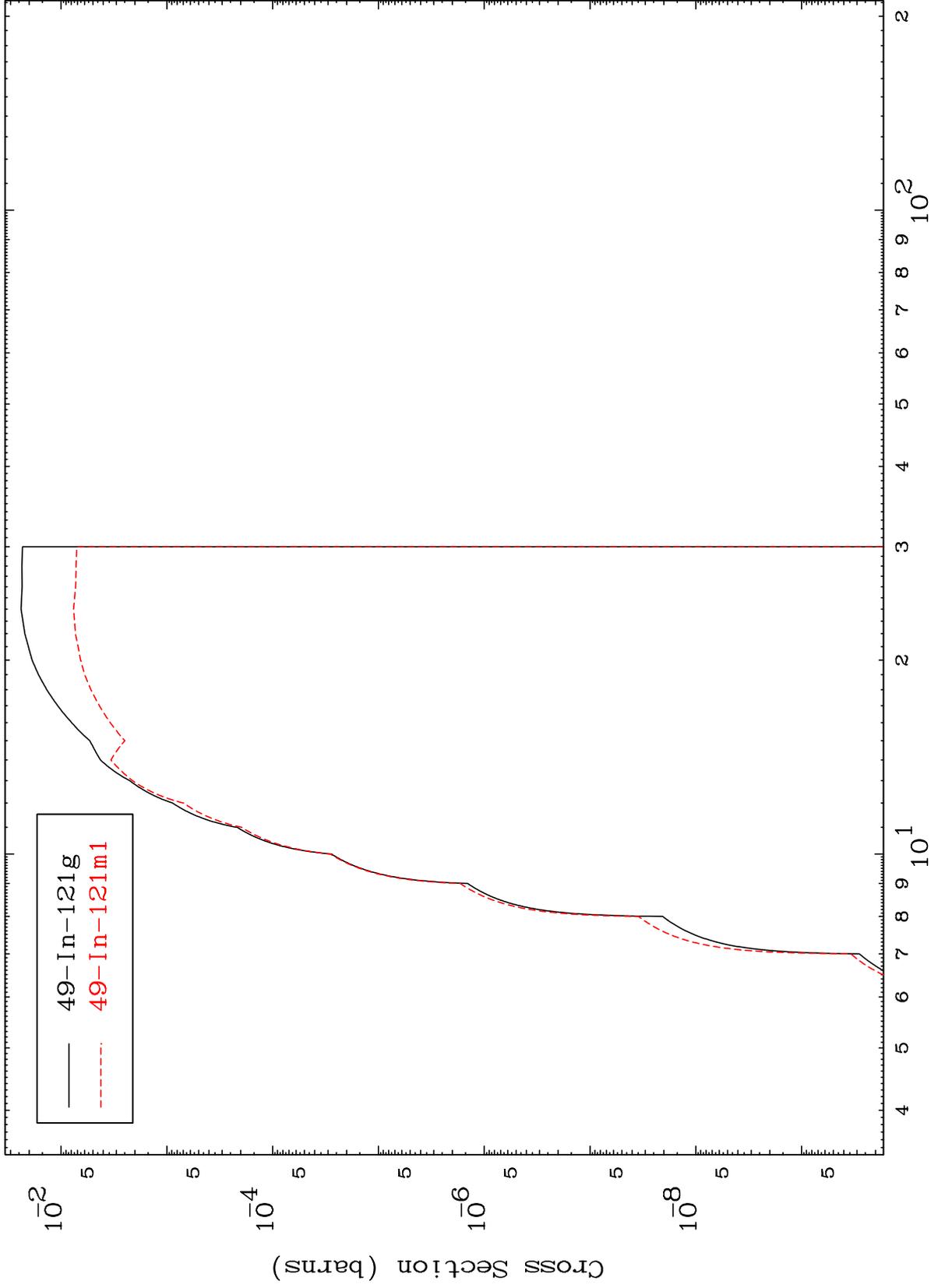
(p,p)
Radionuclide Production Cross Section



MAT 4952

49-In-122

(p,d)
Radionuclide Production Cross Section



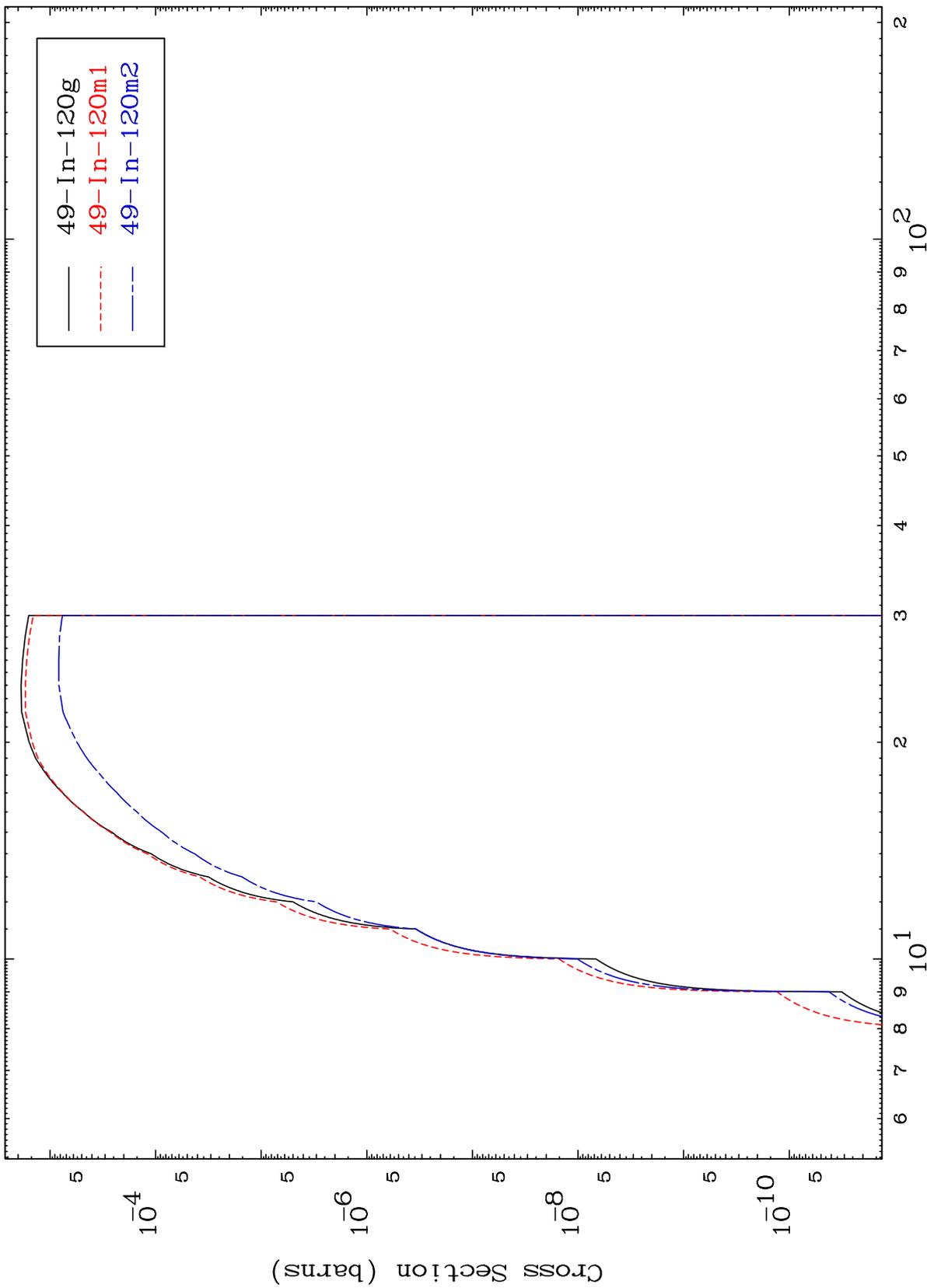
25

49-In-122

MAT 4952

49-In-122

(p, t)
Radionuclide Production Cross Section



26

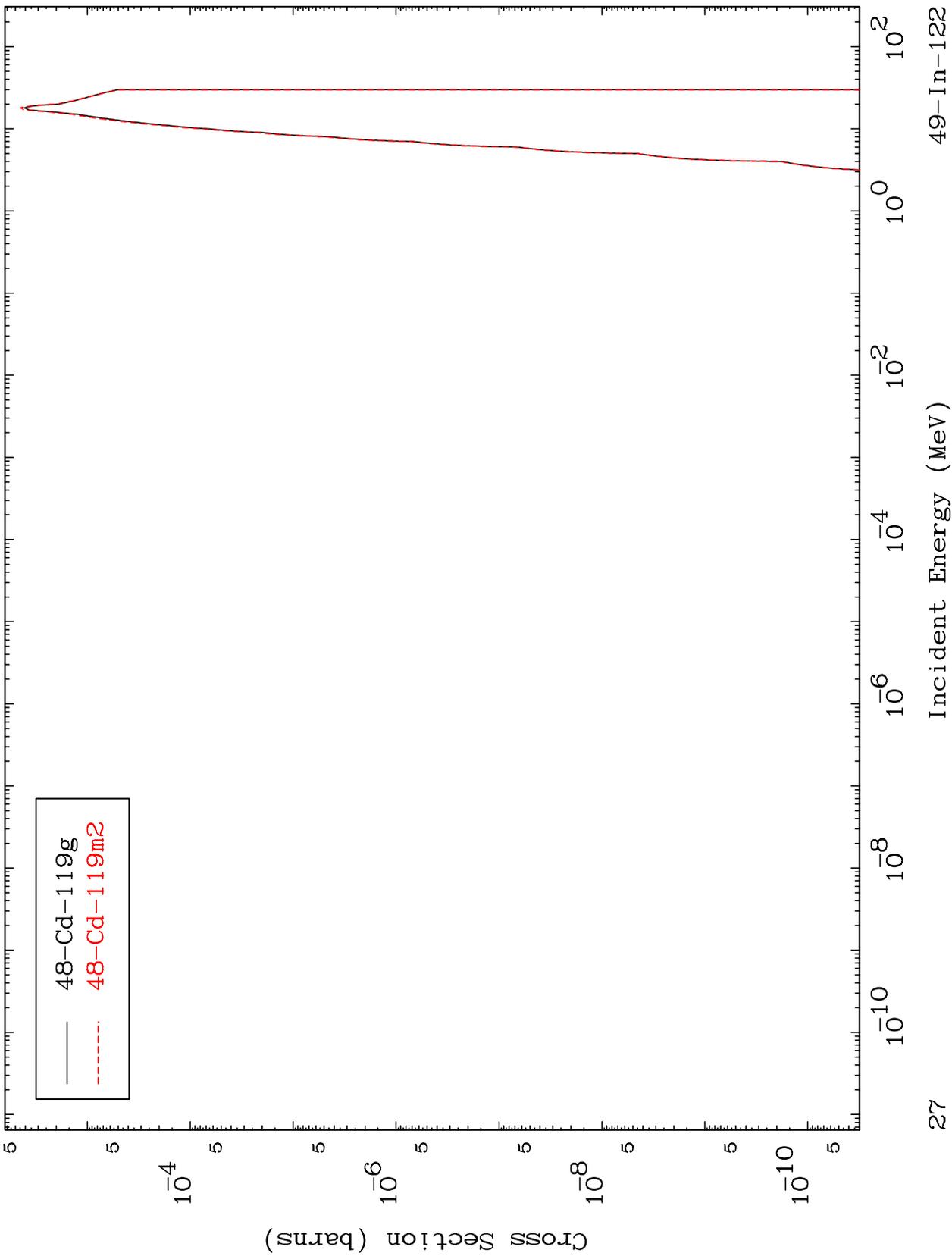
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(p, α)
Radionuclide Production Cross Section

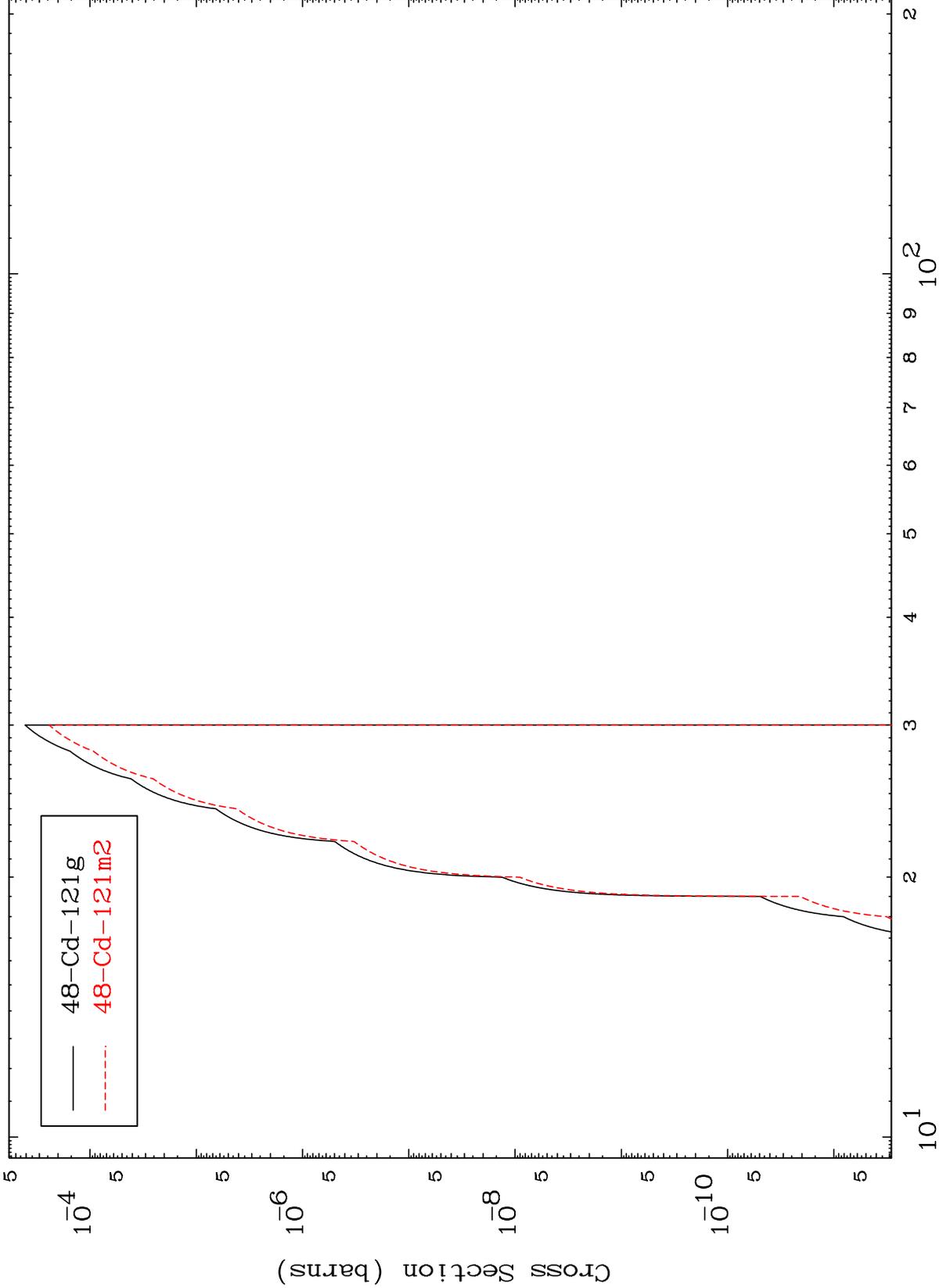


MAT 4952

(p,2p)

49-In-122

Radionuclide Production Cross Section

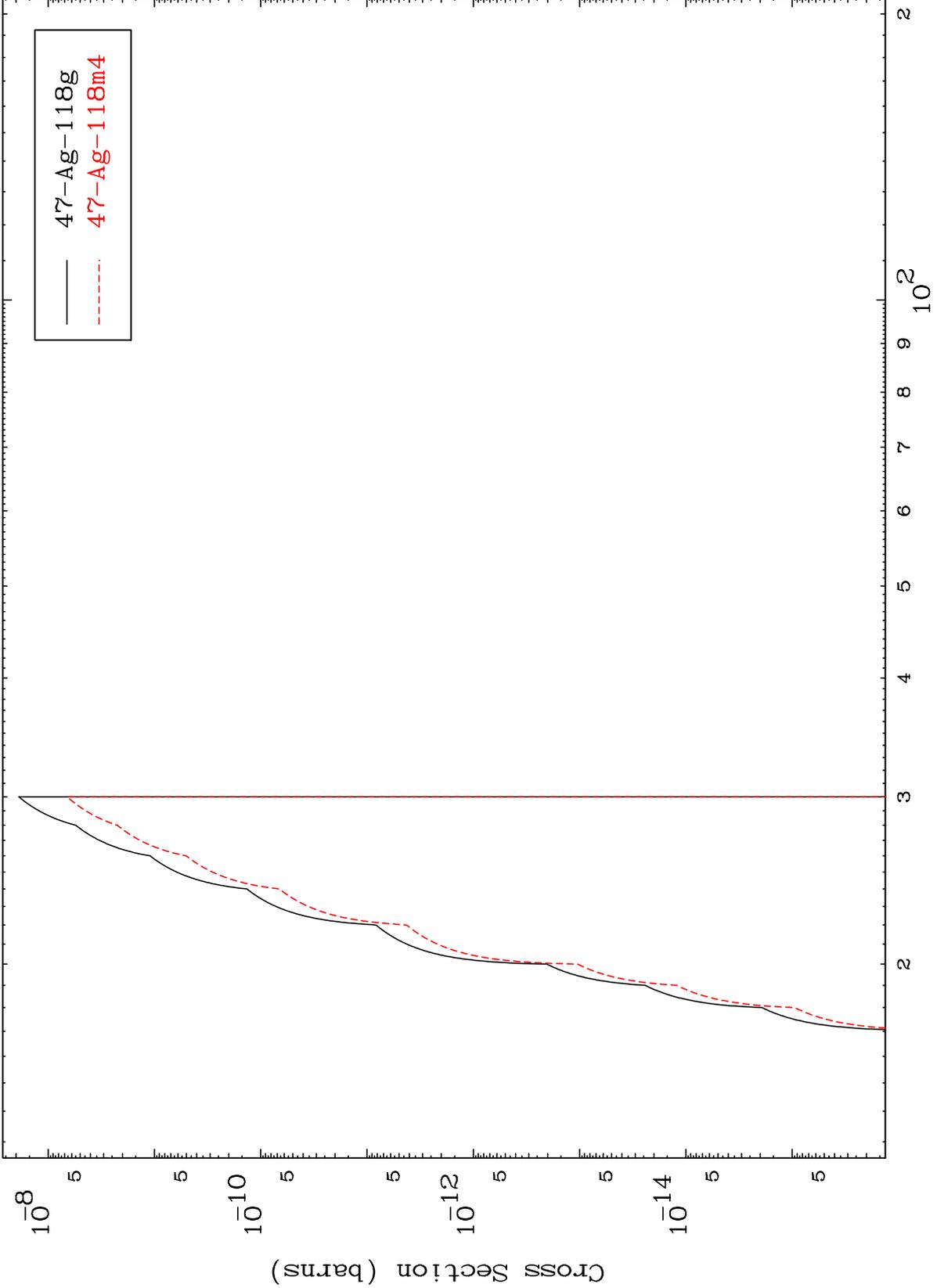


Incident Energy (MeV)

49-In-122

28

Radionuclide Production Cross Section



Radionuclide Production Cross Section

