

Program EVALPLOT  
(Version 2021-1)

by

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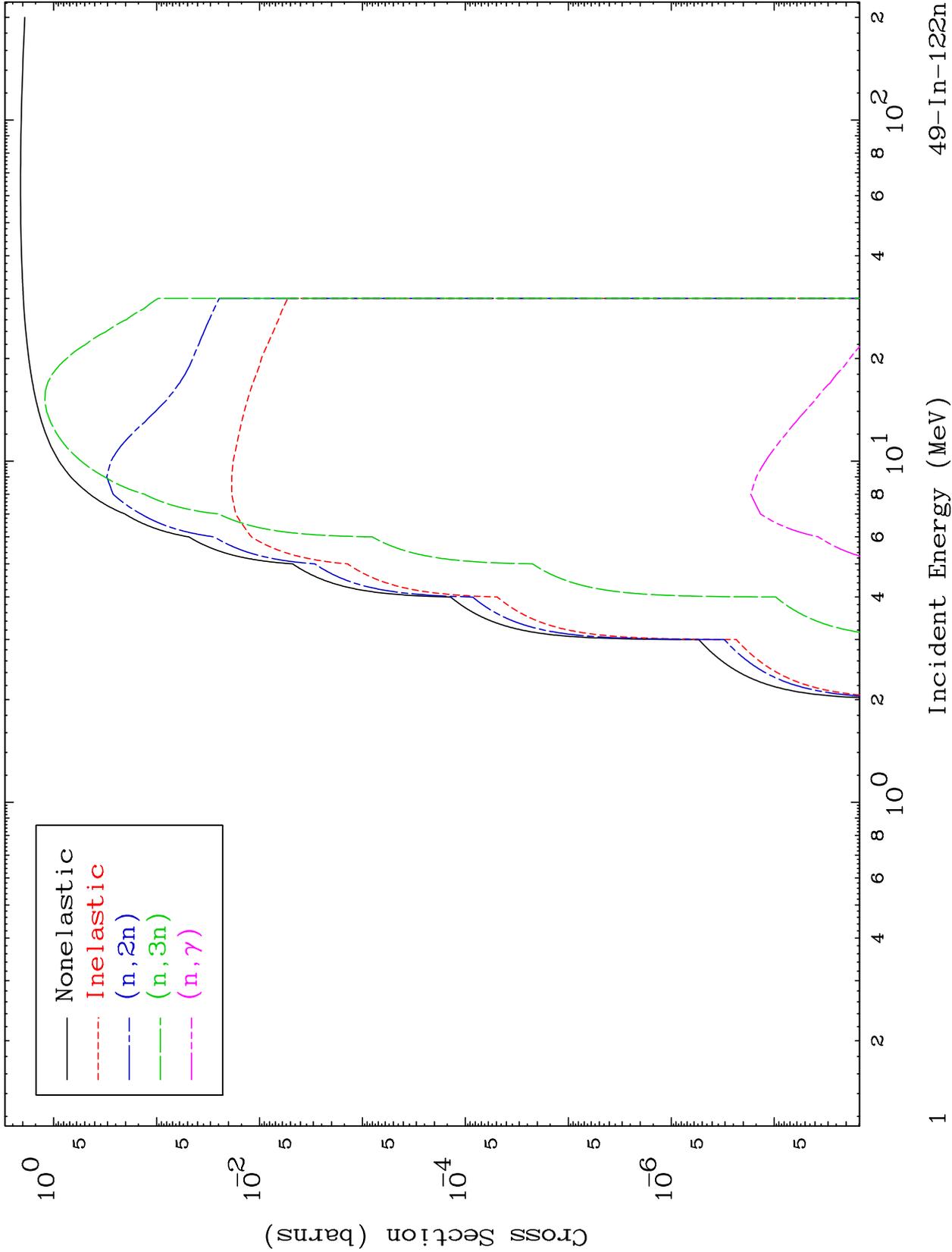
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Press Mouse Button to Start

MAT 4954

Triton Major  
0 Kelvin Cross Sections

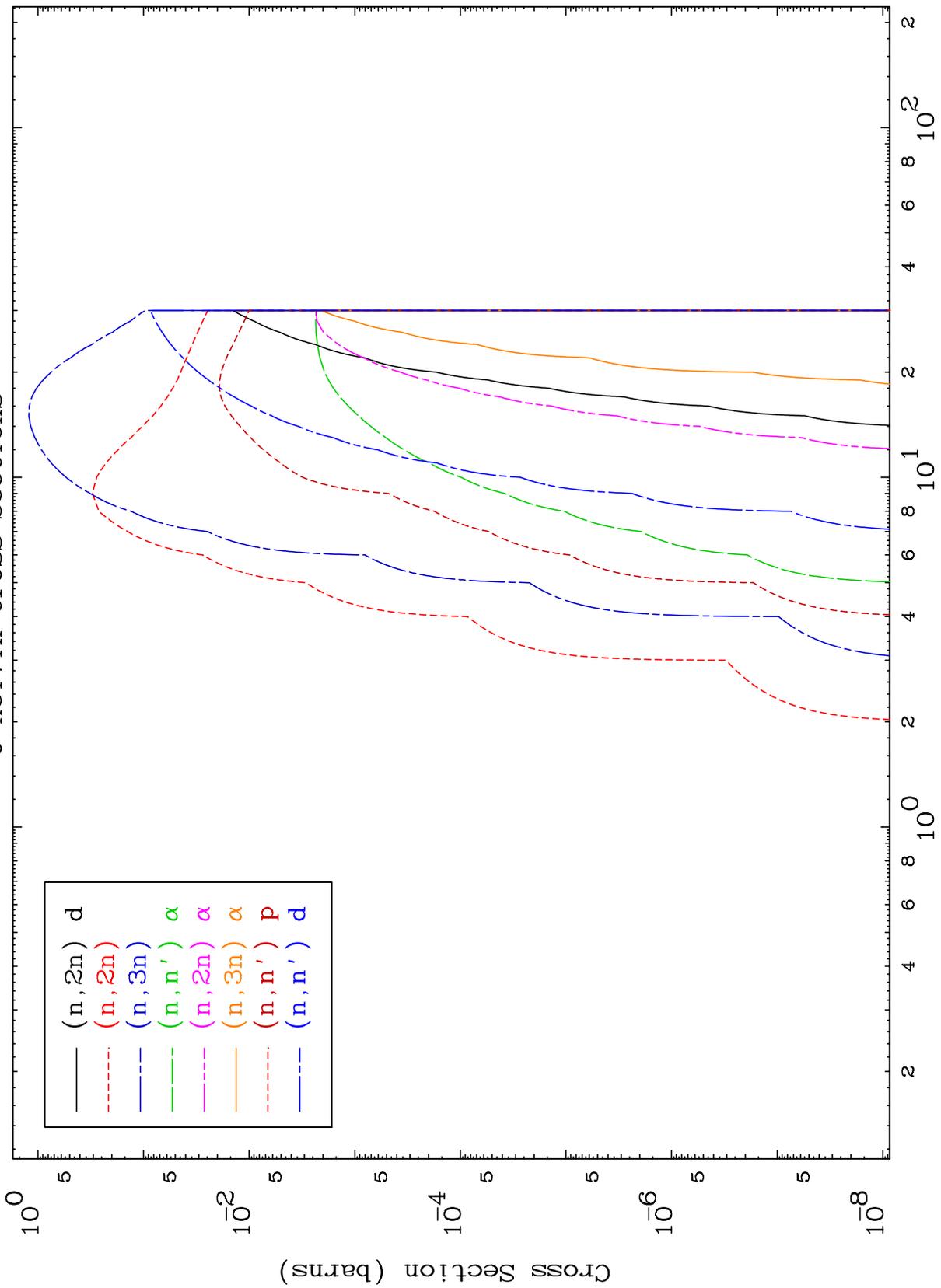
49-In-122n



MAT 4954

Triton Neutron Absorption  
0 Kelvin Cross Sections

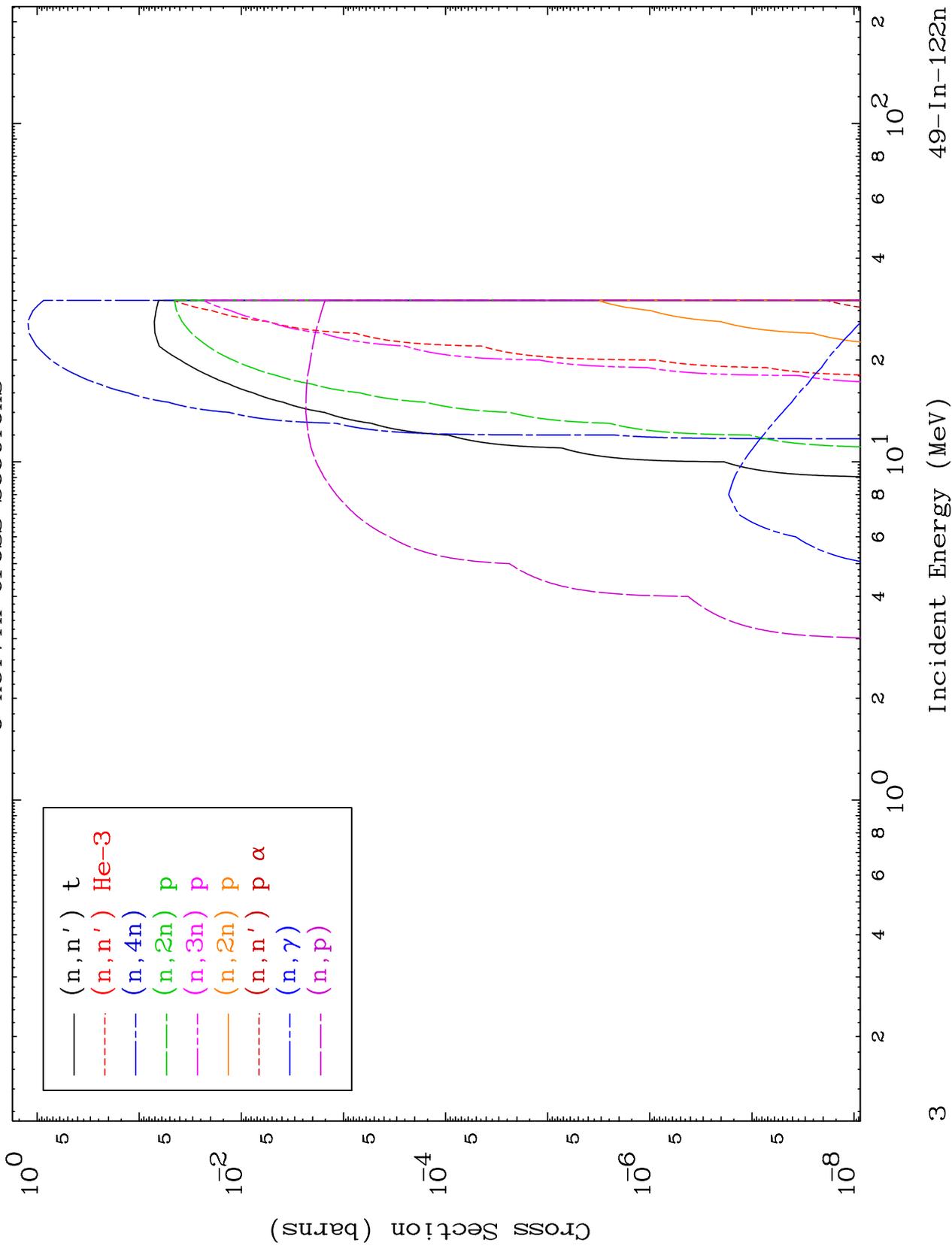
49-In-122n



MAT 4954

Triton Neutron Absorption  
0 Kelvin Cross Sections

49-In-122n

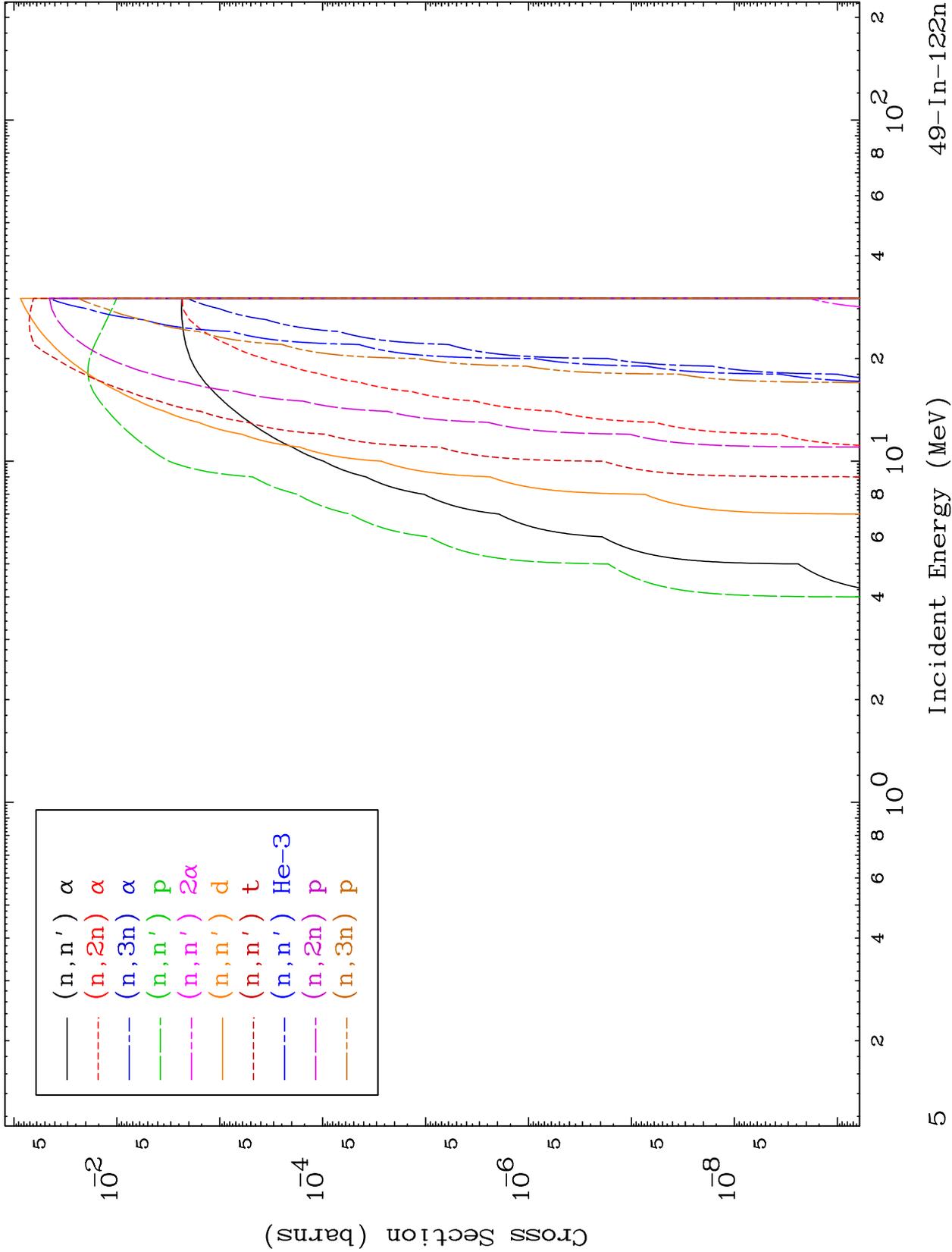




MAT 4954

Triton Charged Particle  
0 Kelvin Cross Sections

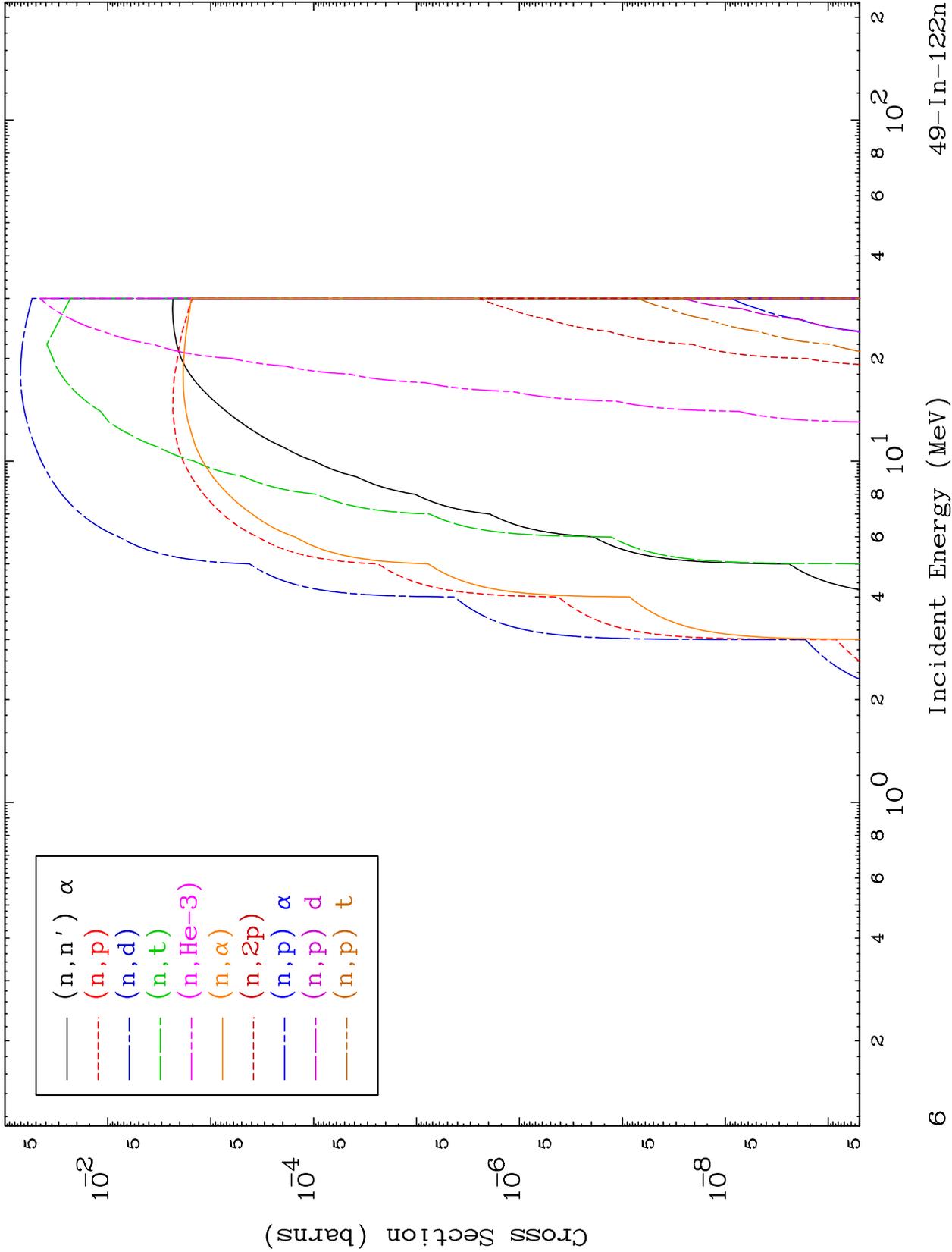
49-In-122n



MAT 4954

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-122n

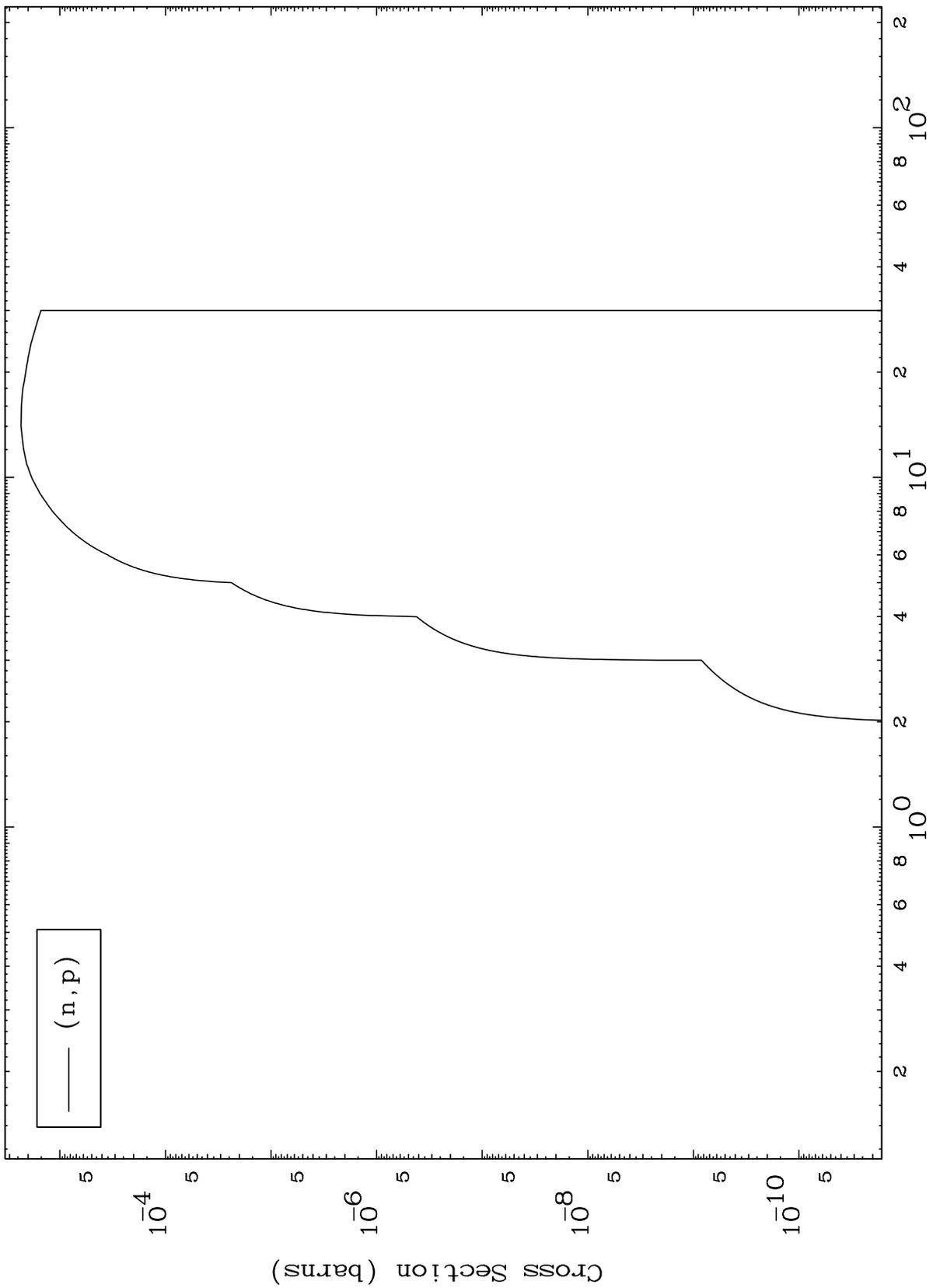


MAT 4954

(t,p) Levels

49-In-122n

0 Kelvin Cross Sections

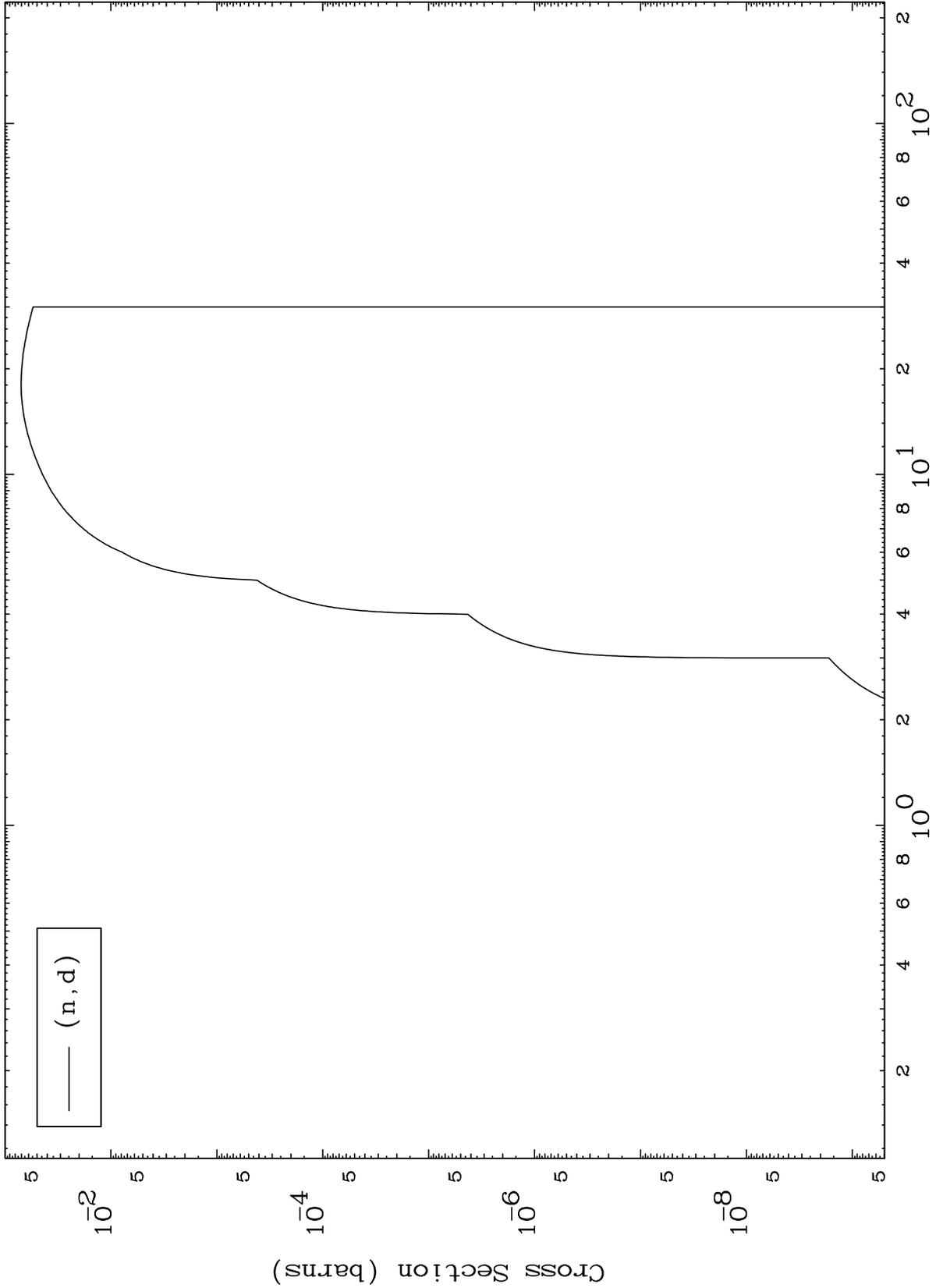


MAT 4954

(t,d) Levels

49-In-122n

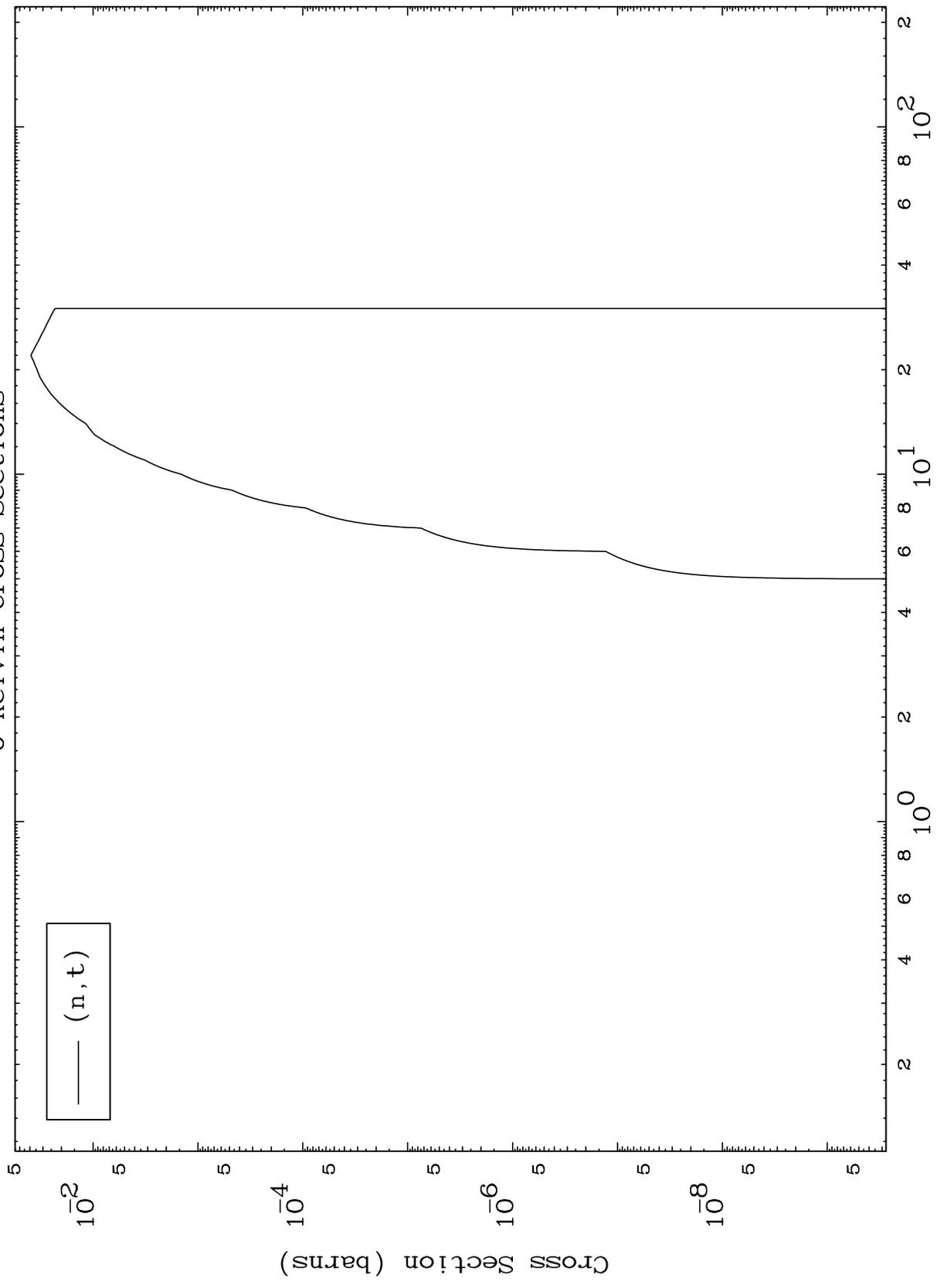
0 Kelvin Cross Sections



MAT 4954

49-In-122n

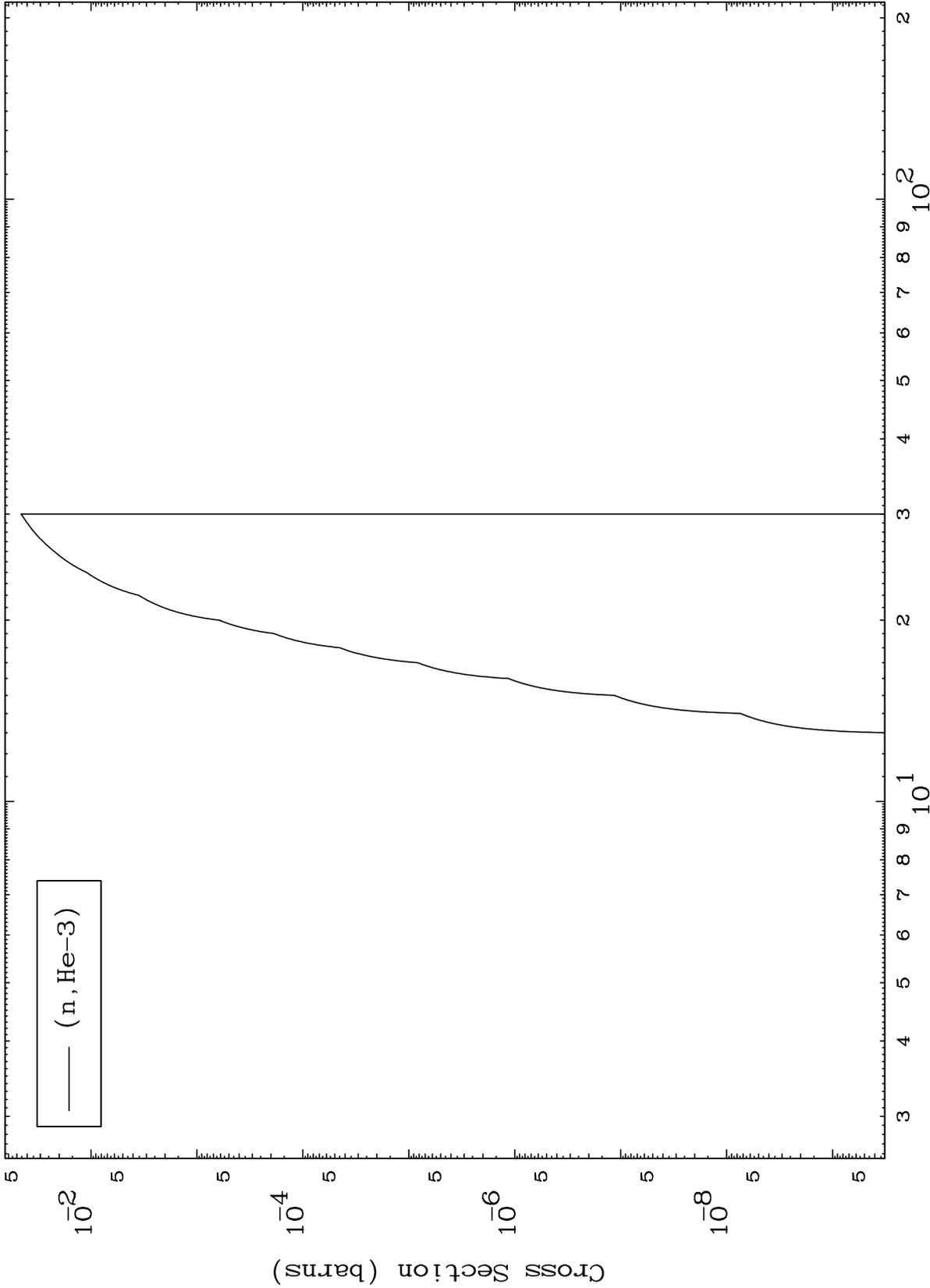
(t, t) Levels  
0 Kelvin Cross Sections



MAT 4954

(t,He3) Levels  
0 Kelvin Cross Sections

49-In-122n



49-In-122n

Incident Energy (MeV)

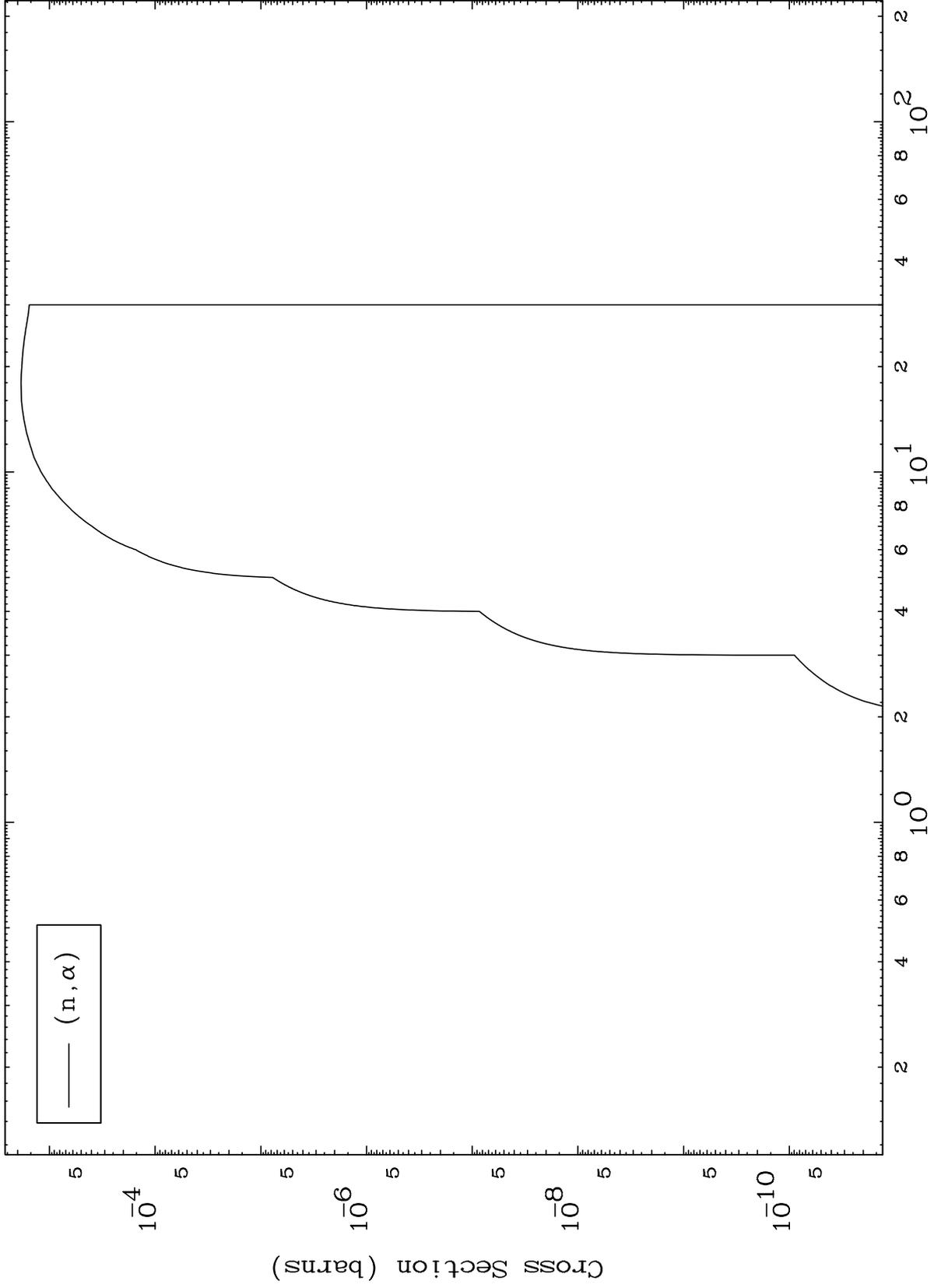
10

MAT 4954

(t,  $\alpha$ ) Levels

49-In-122n

0 Kelvin Cross Sections

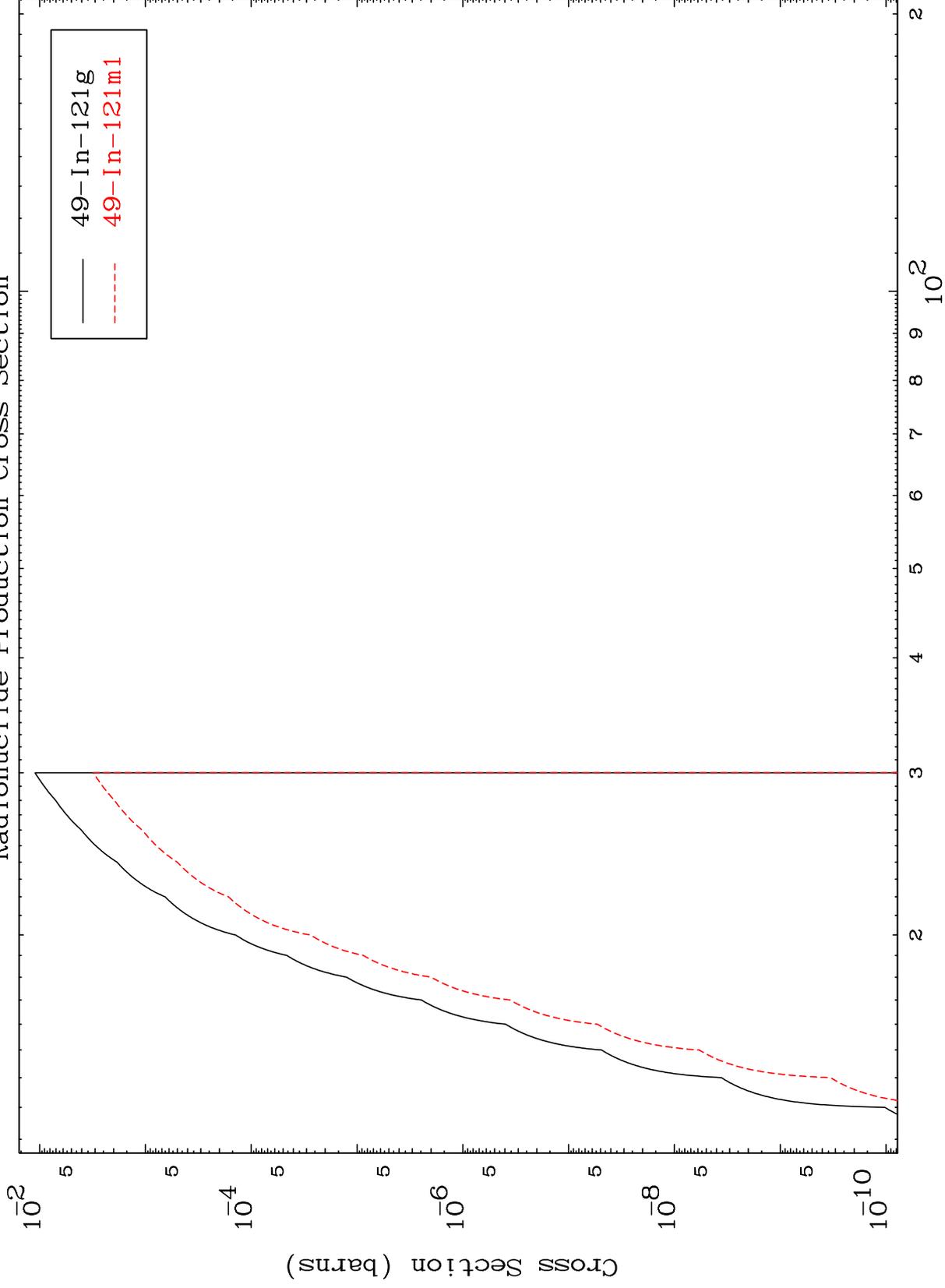


MAT 4954

(n,2n) d

49-In-122n

Radionuclide Production Cross Section



12

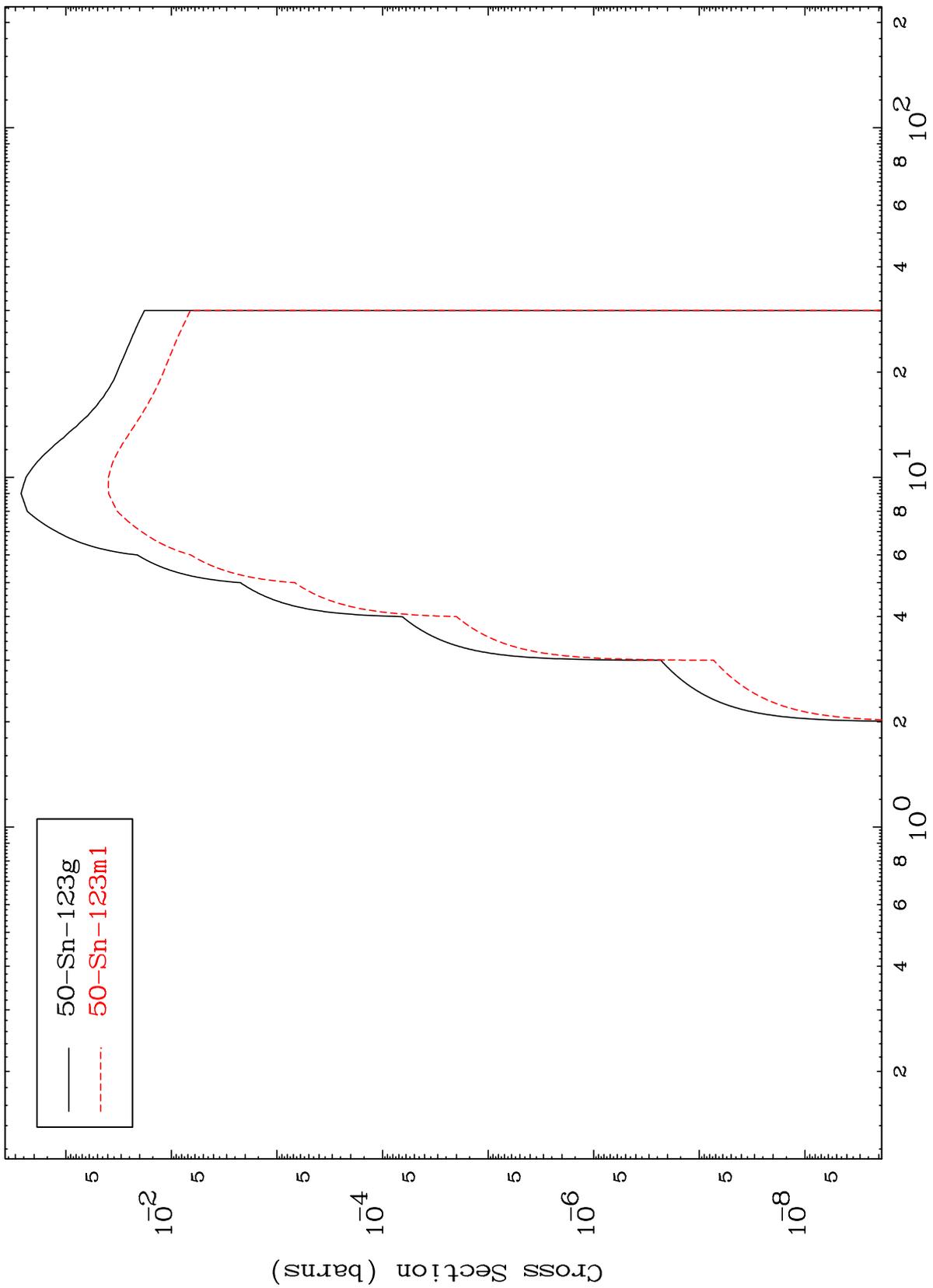
Incident Energy (MeV)

49-In-122n

MAT 4954

49-In-122n

Radionuclide Production Cross Section



49-In-122n

Incident Energy (MeV)

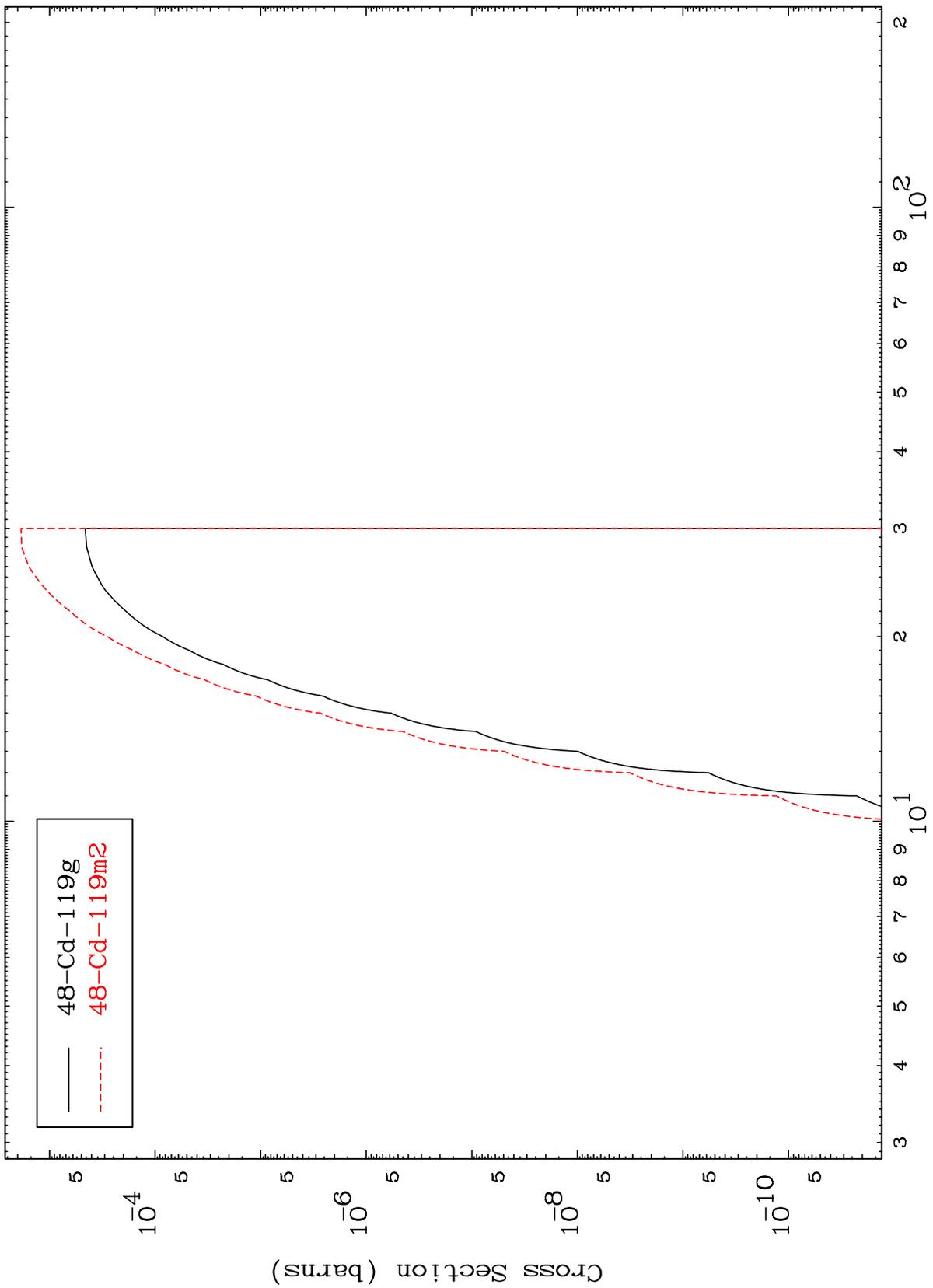
13

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49-In-122n

(n,2n)  $\alpha$

Radionuclide Production Cross Section



48-Cd-119g  
48-Cd-119m2

49-In-122n

Incident Energy (MeV)

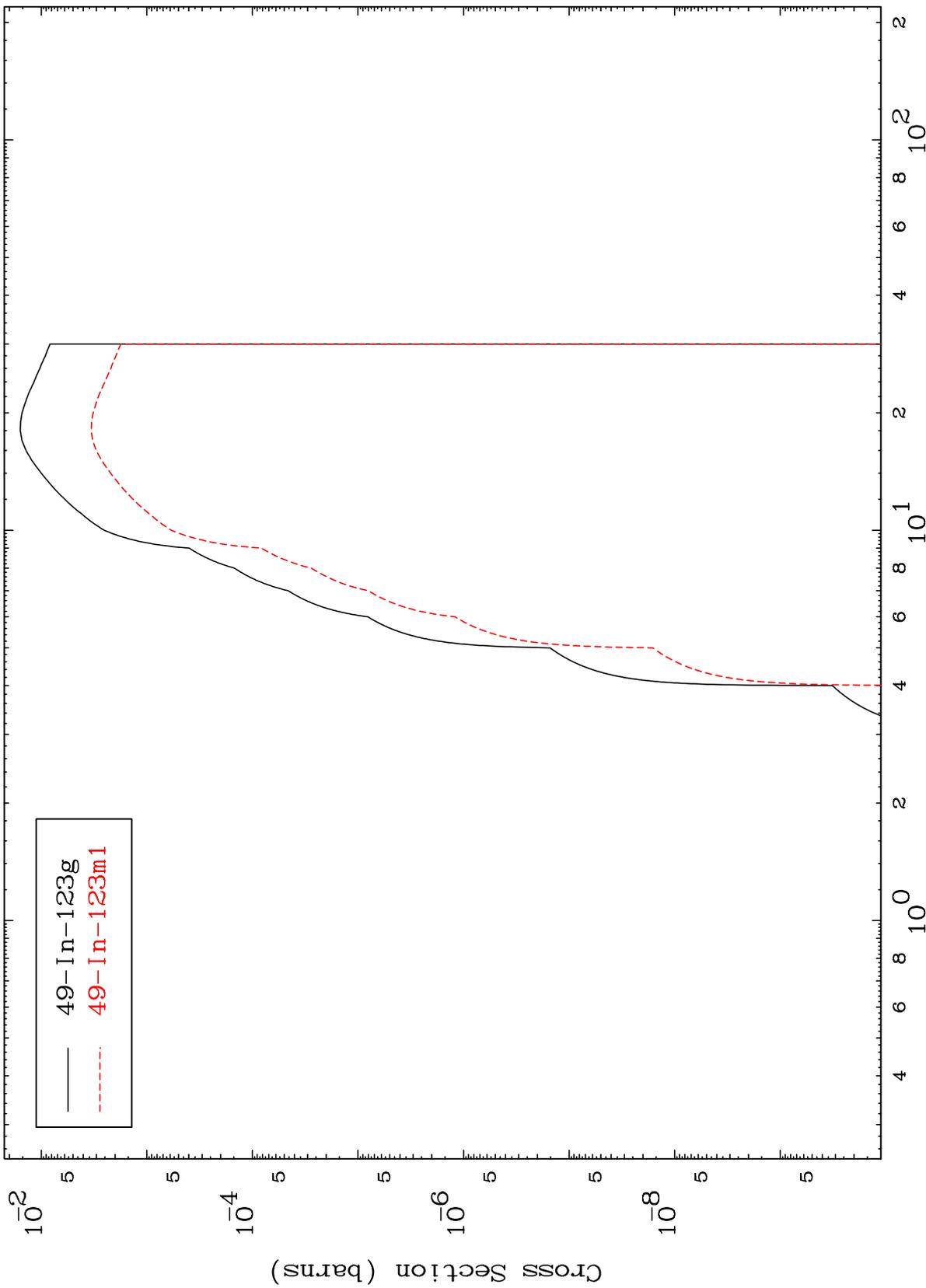
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MAT 4954

(n,n') p

49-In-122n

Radionuclide Production Cross Section

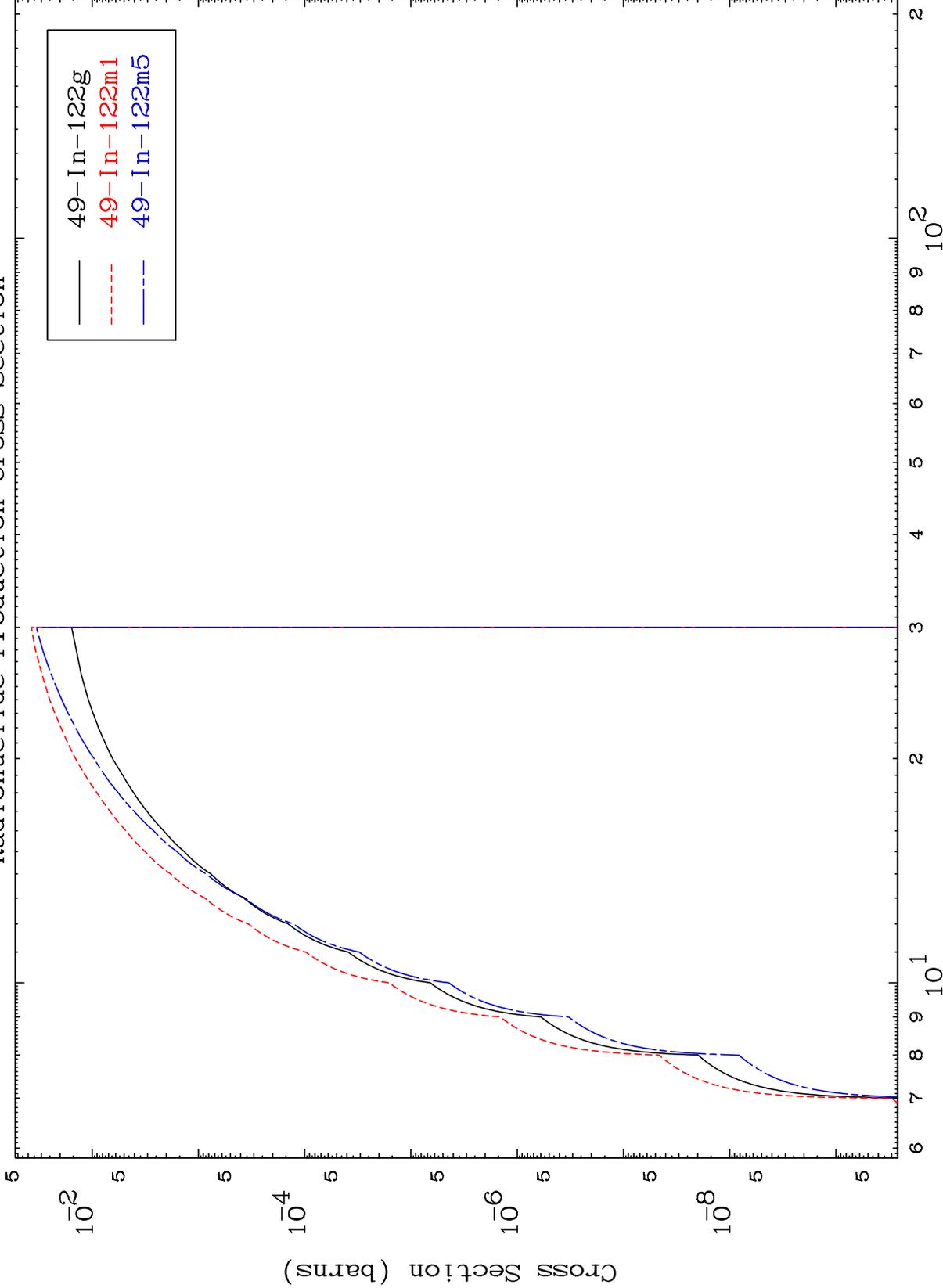


MAT 4954

(n,n') d

49-In-122n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

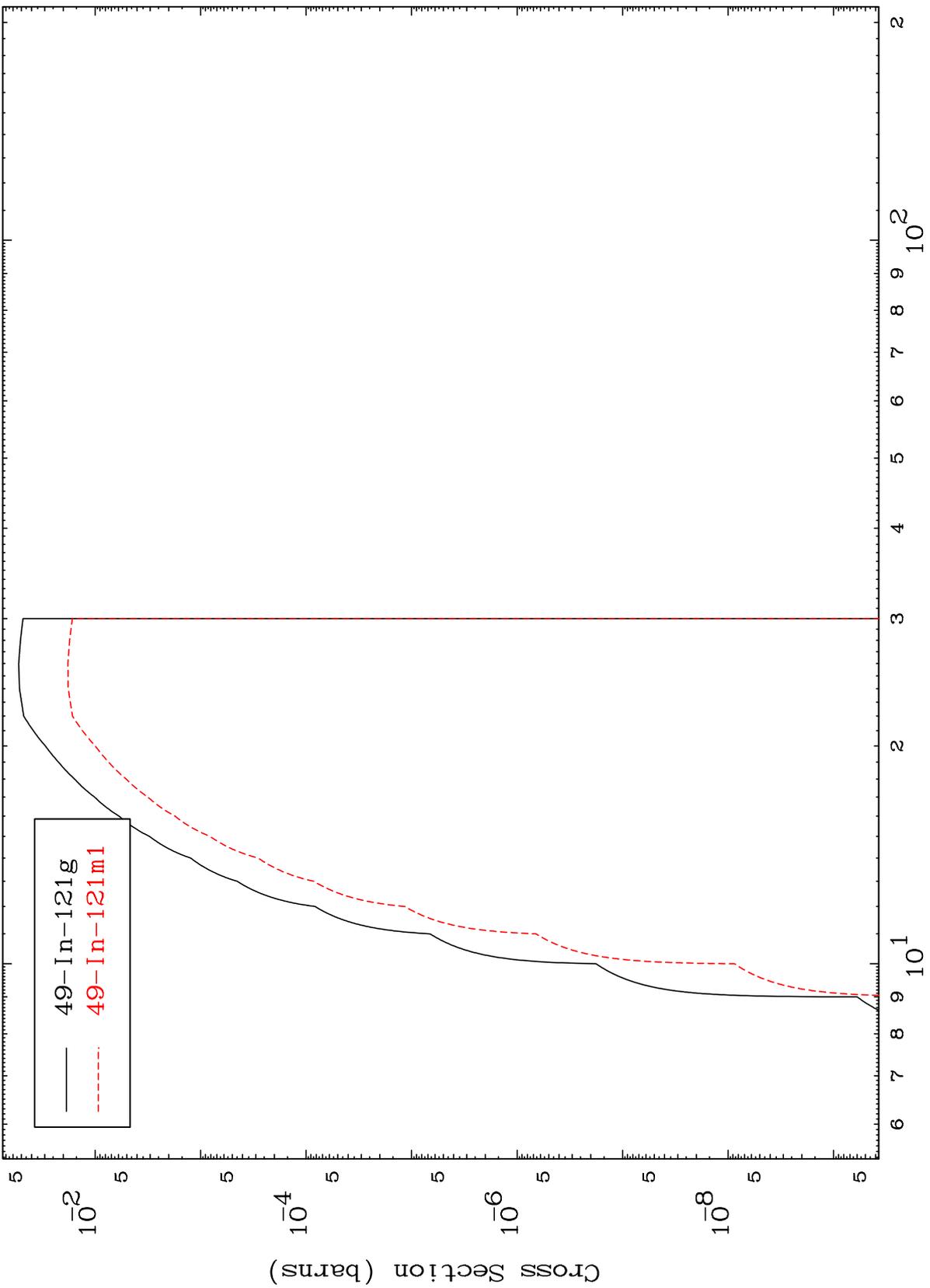
49-In-122n

MAT 4954

(n,n') t

49-In-122n

Radionuclide Production Cross Section



— 49-In-121g  
- - - 49-In-121m1

Incident Energy (MeV)

49-In-122n

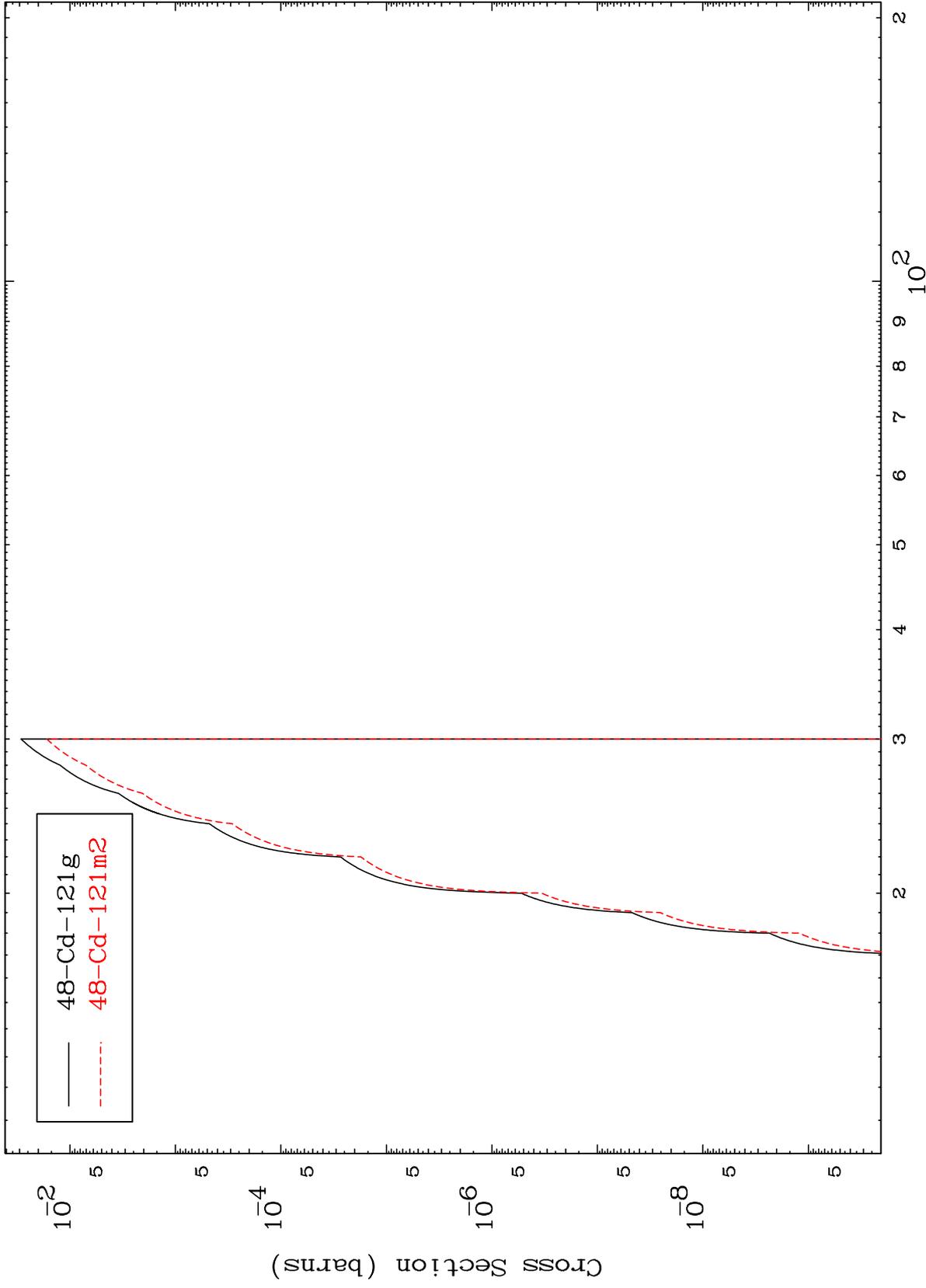
17

MAT 4954

(n,n') He-3

49-In-122n

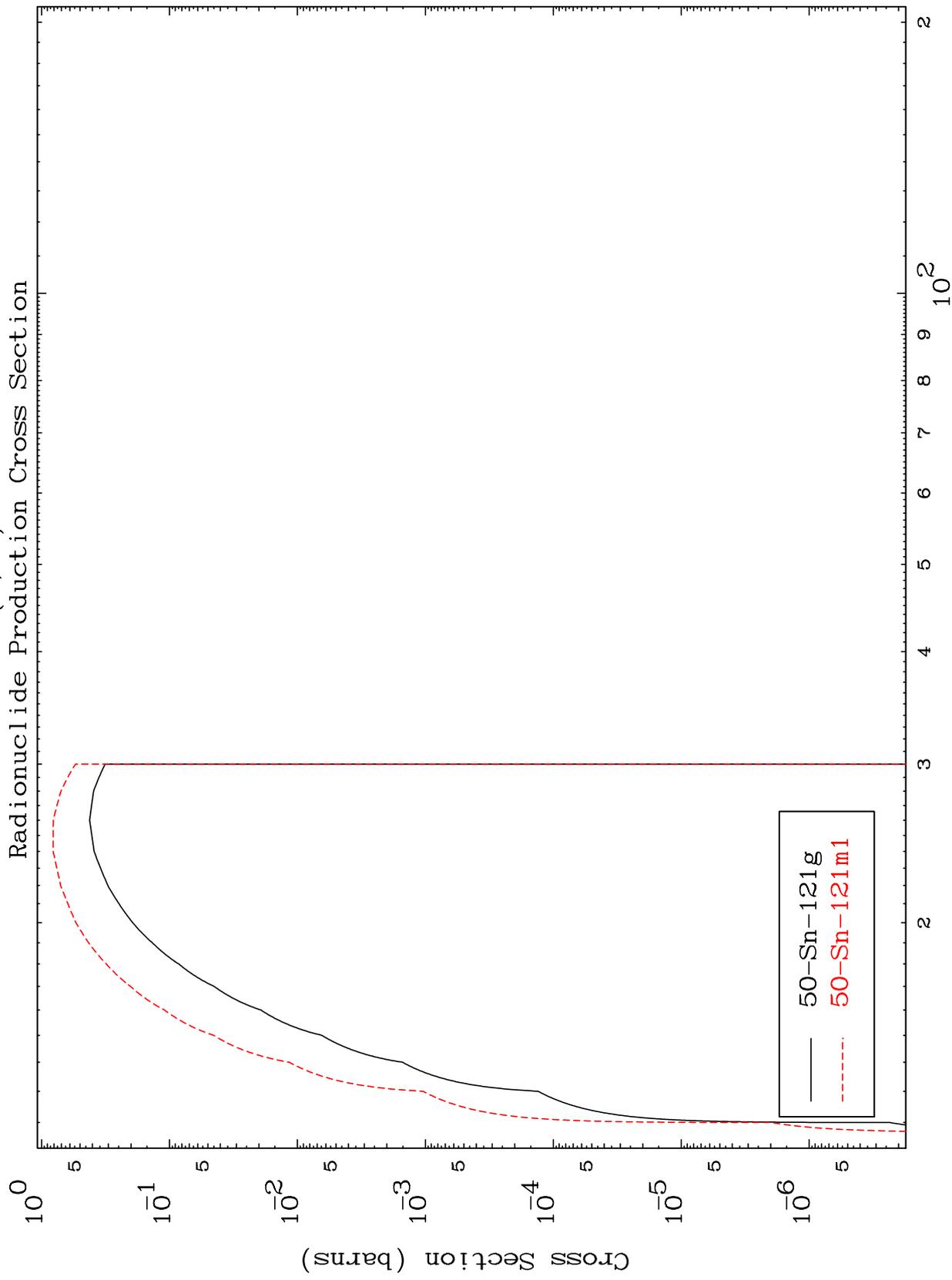
Radionuclide Production Cross Section



MAT 4954

49-In-122n

(n,4n) Radionuclide Production Cross Section



49-In-122n

Incident Energy (MeV)

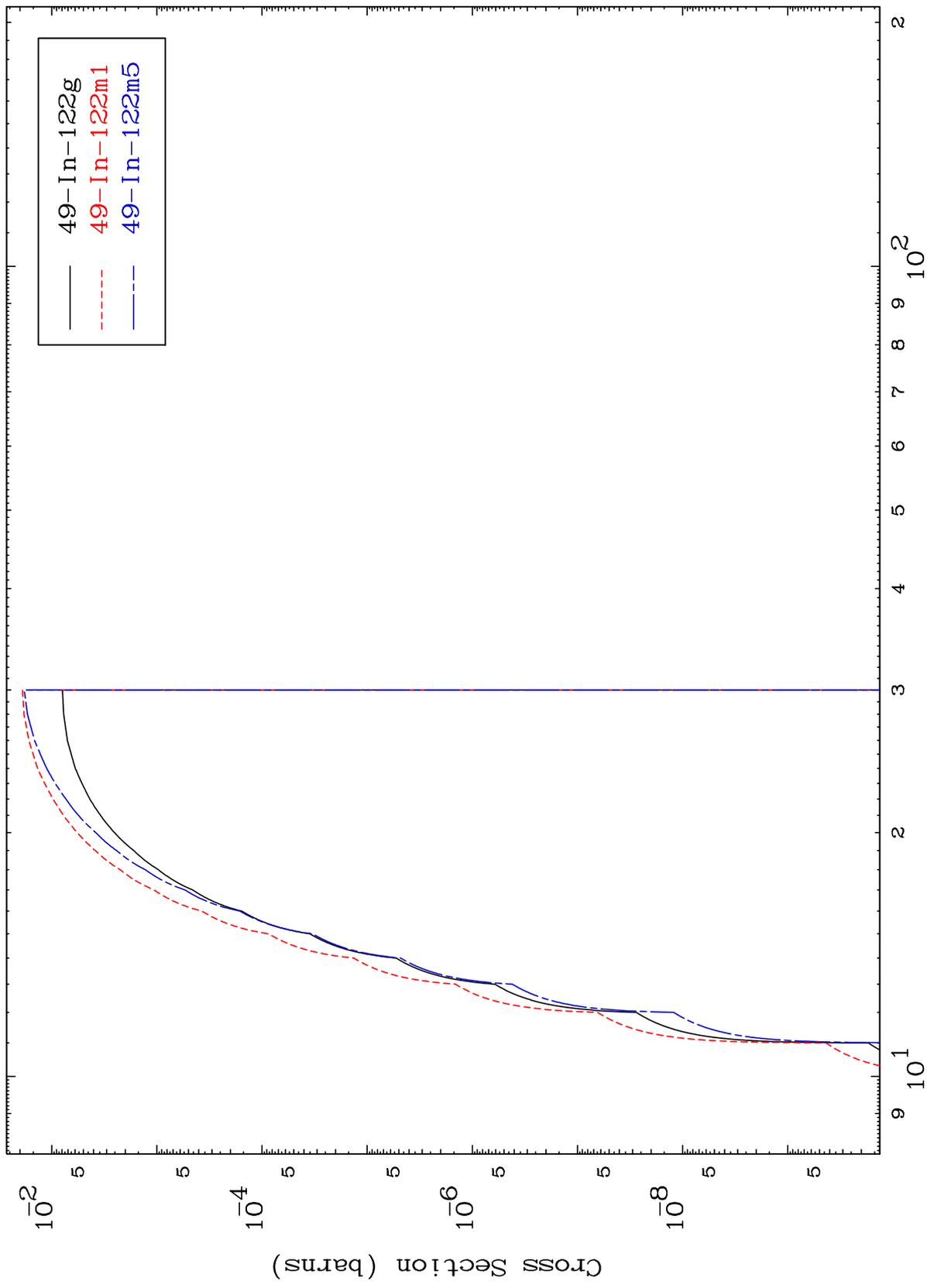
19

MAT 4954

(n,2n) p

49-In-122n

Radionuclide Production Cross Section



20

Incident Energy (MeV)

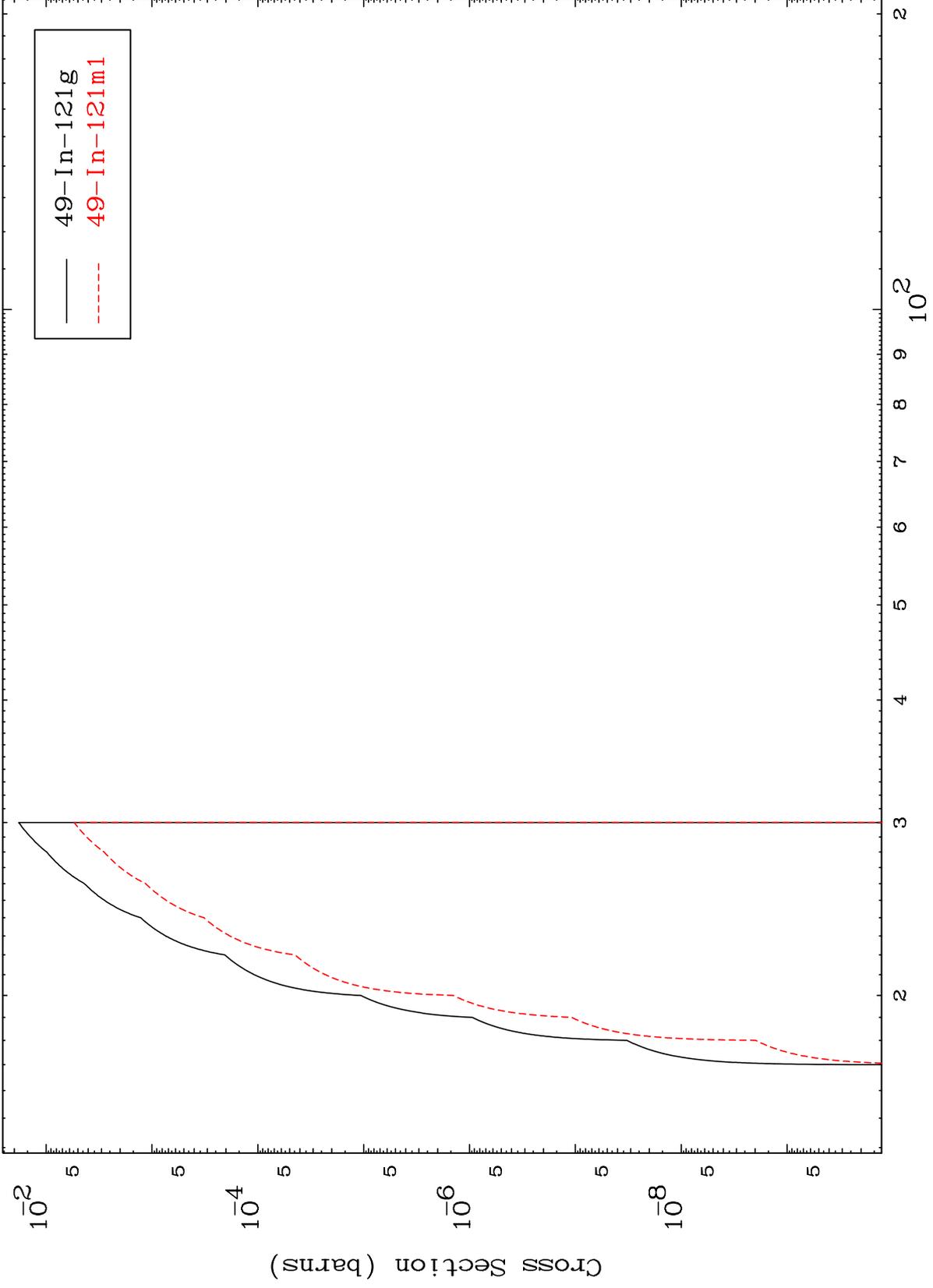
49-In-122n

MAT 4954

(n,3n) p

49-In-122n

Radionuclide Production Cross Section



21

Incident Energy (MeV)

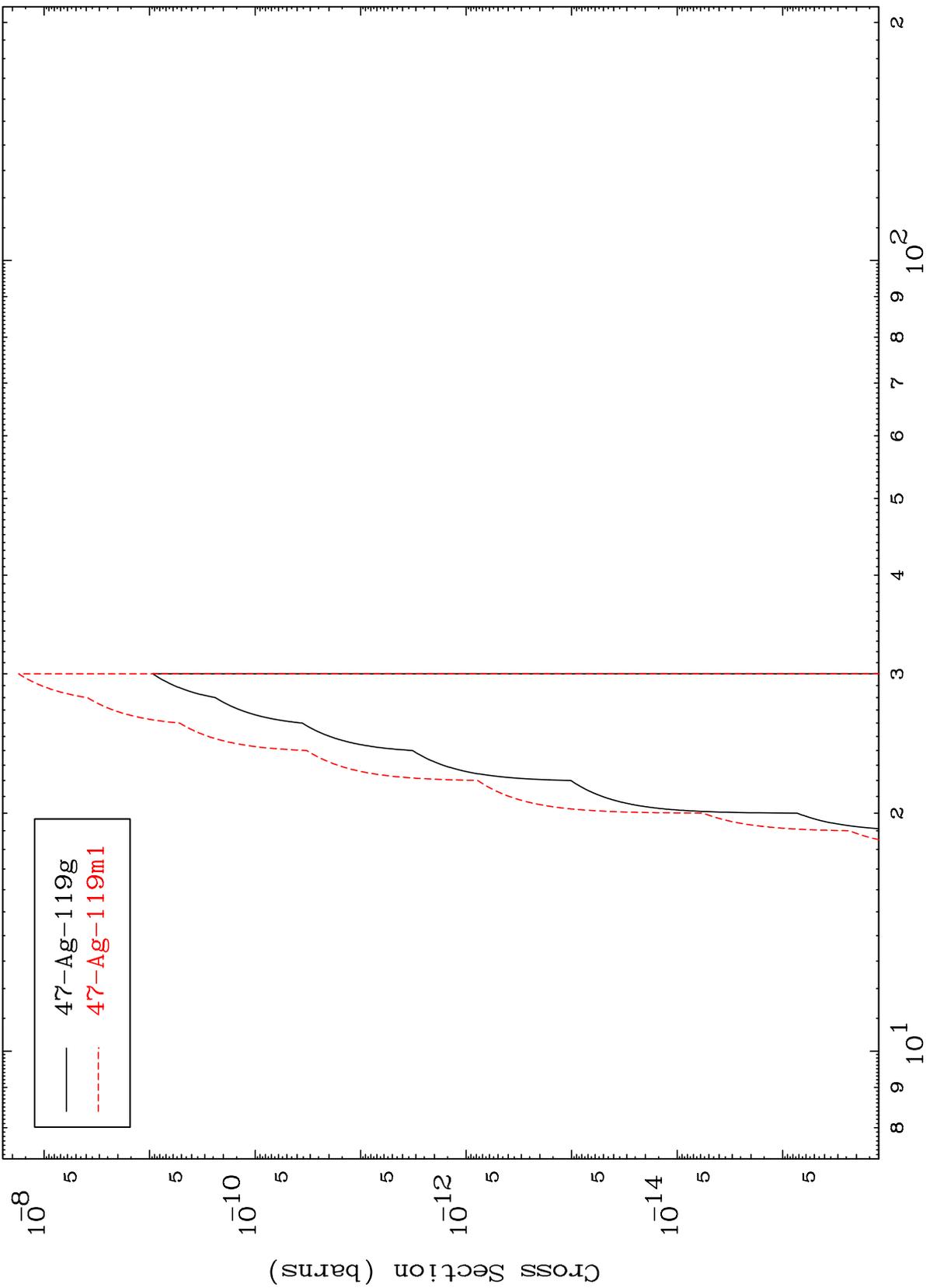
49-In-122n

MAT 4954

(n,n') p  $\alpha$

49-In-122n

Radionuclide Production Cross Section



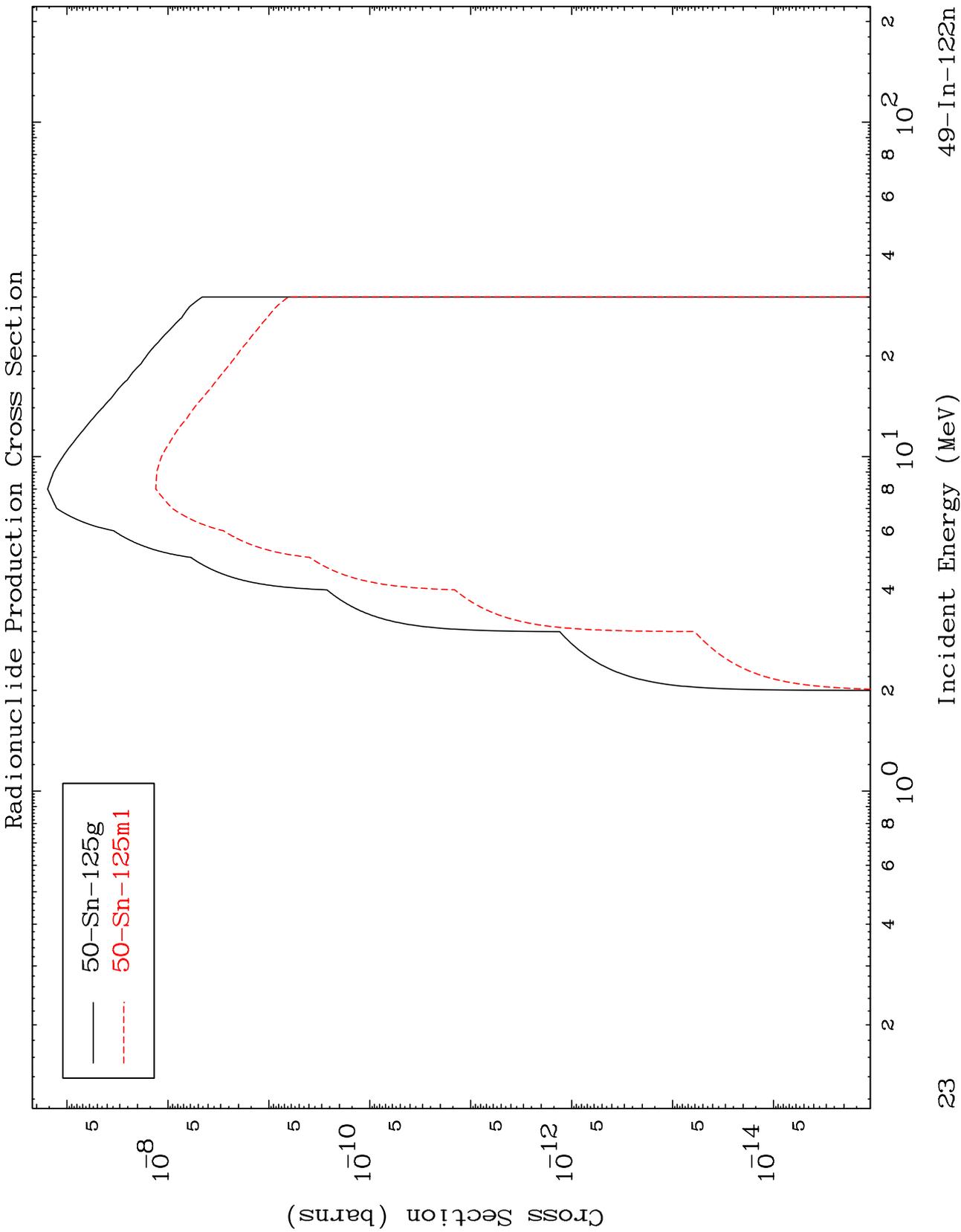
22

Incident Energy (MeV)

49-In-122n

MAT 4954

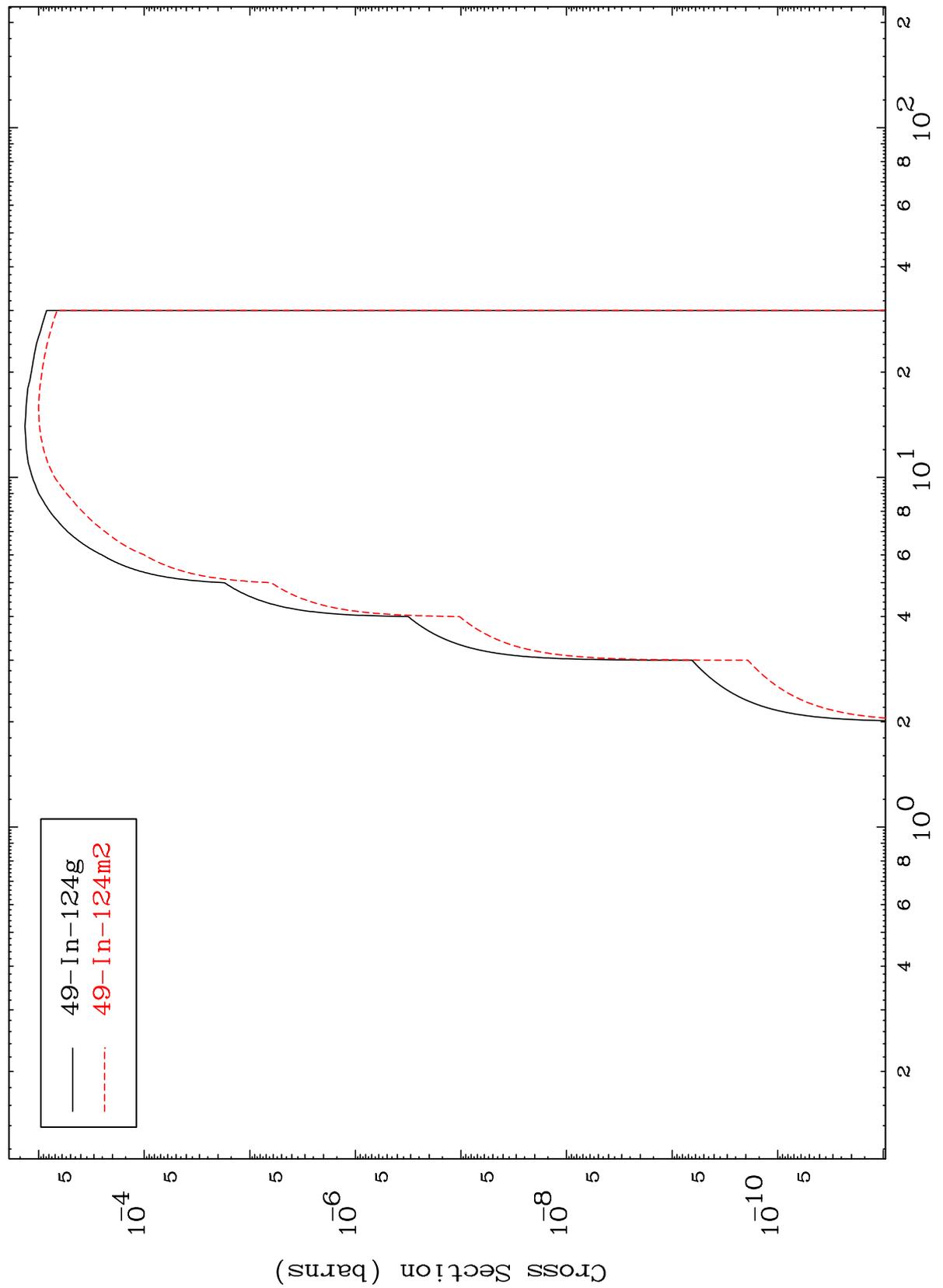
49-In-122n



MAT 4954

49-In-122n

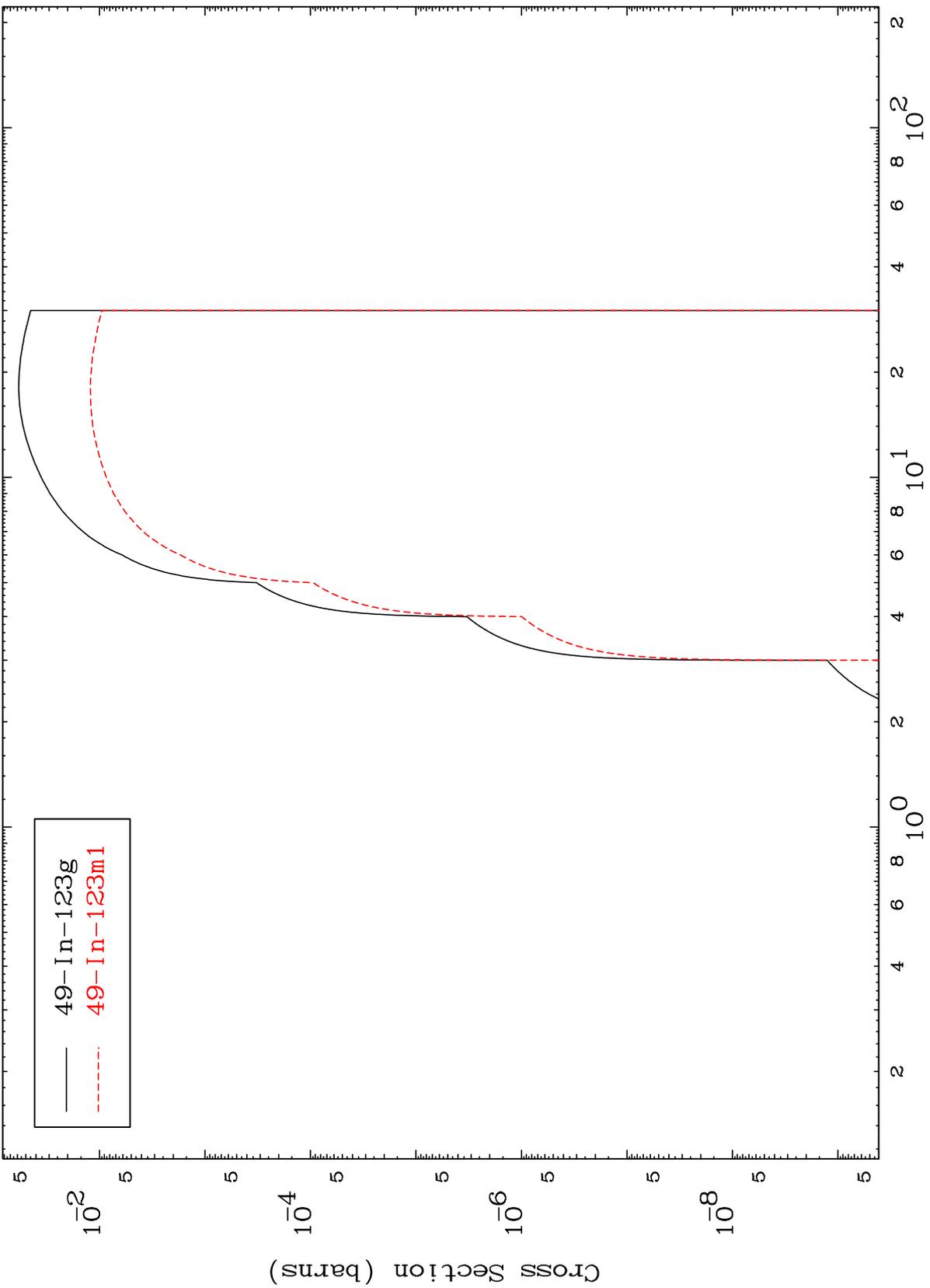
(n,p)  
Radionuclide Production Cross Section



MAT 4954

49-In-122n

(n,d)  
Radionuclide Production Cross Section

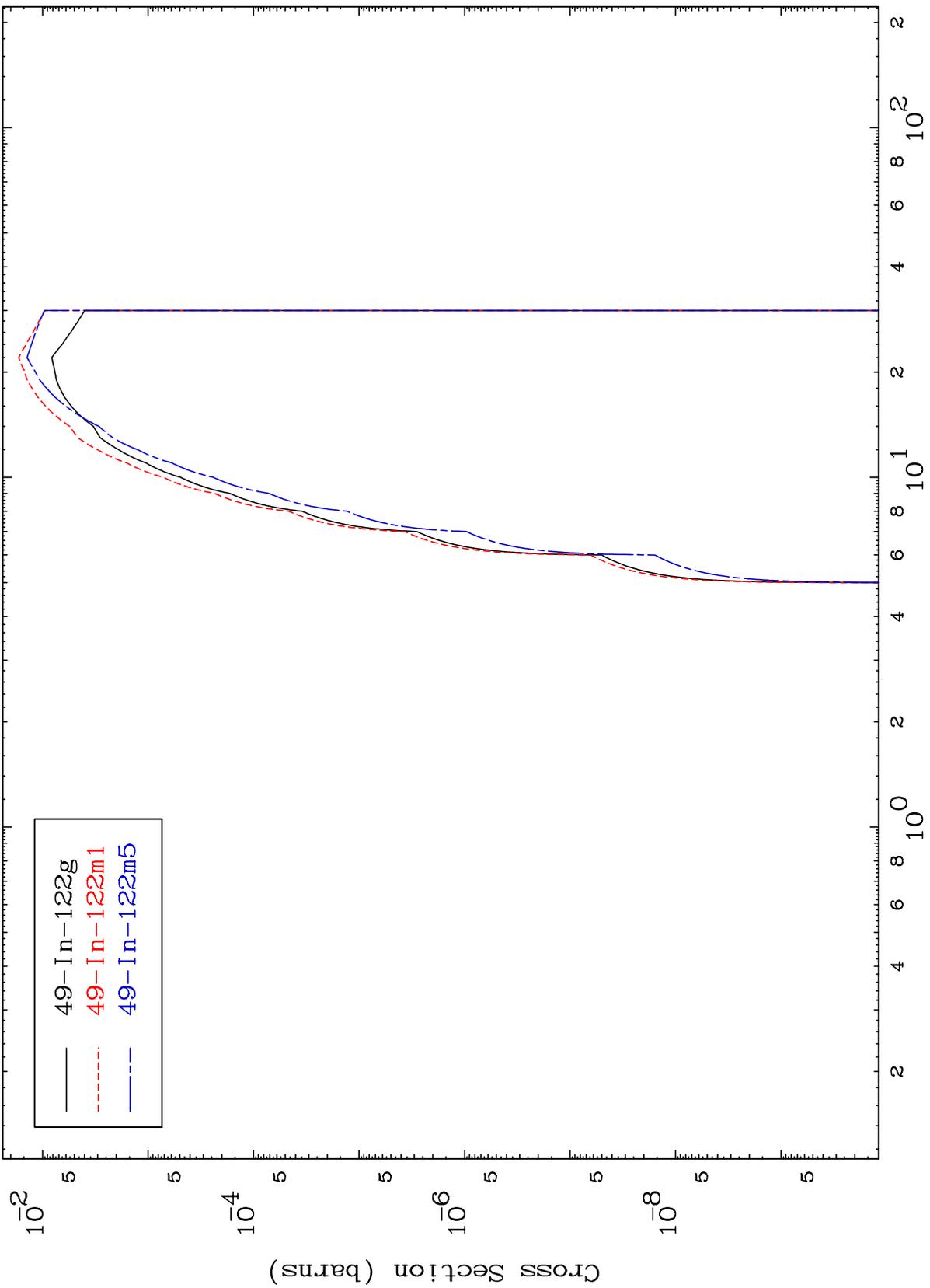


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49-In-122n

(n, t)

Radionuclide Production Cross Section



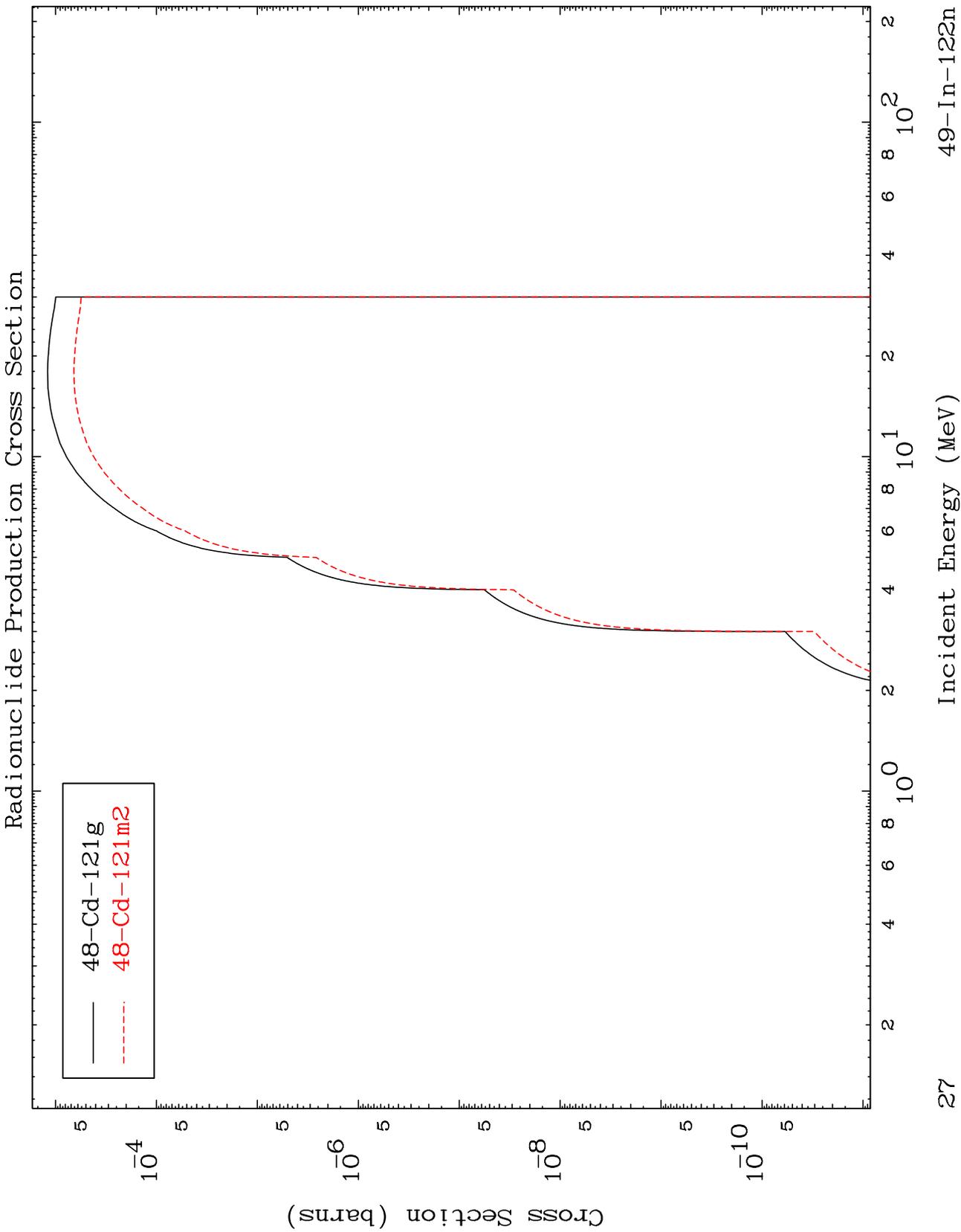
49-In-122n

Incident Energy (MeV)

26

MAT 4954

49-In-122n



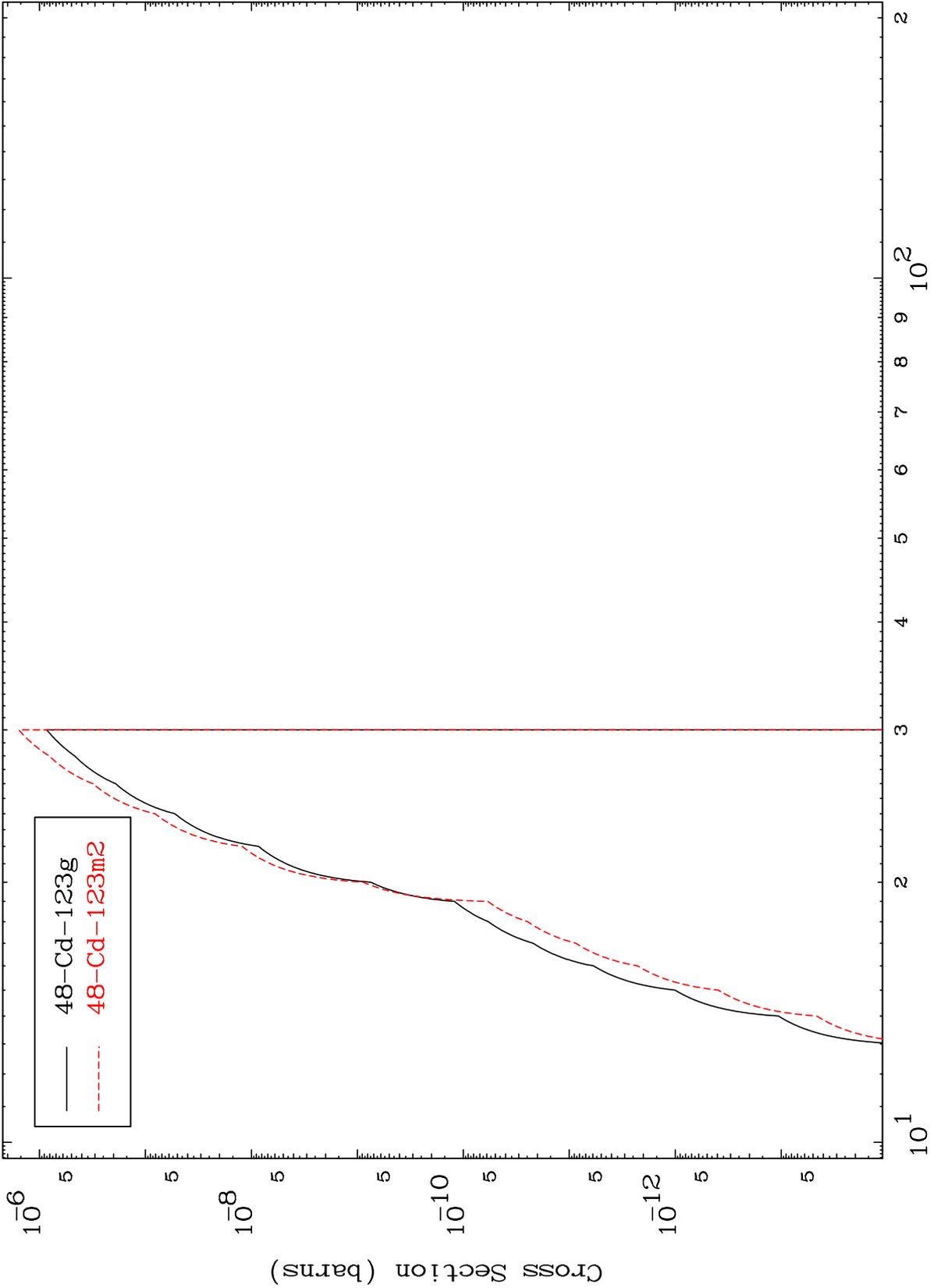
— 48-Cd-121g  
- - - 48-Cd-121m2

MAT 4954

(n,2p)

49-In-122n

Radionuclide Production Cross Section



Incident Energy (MeV)

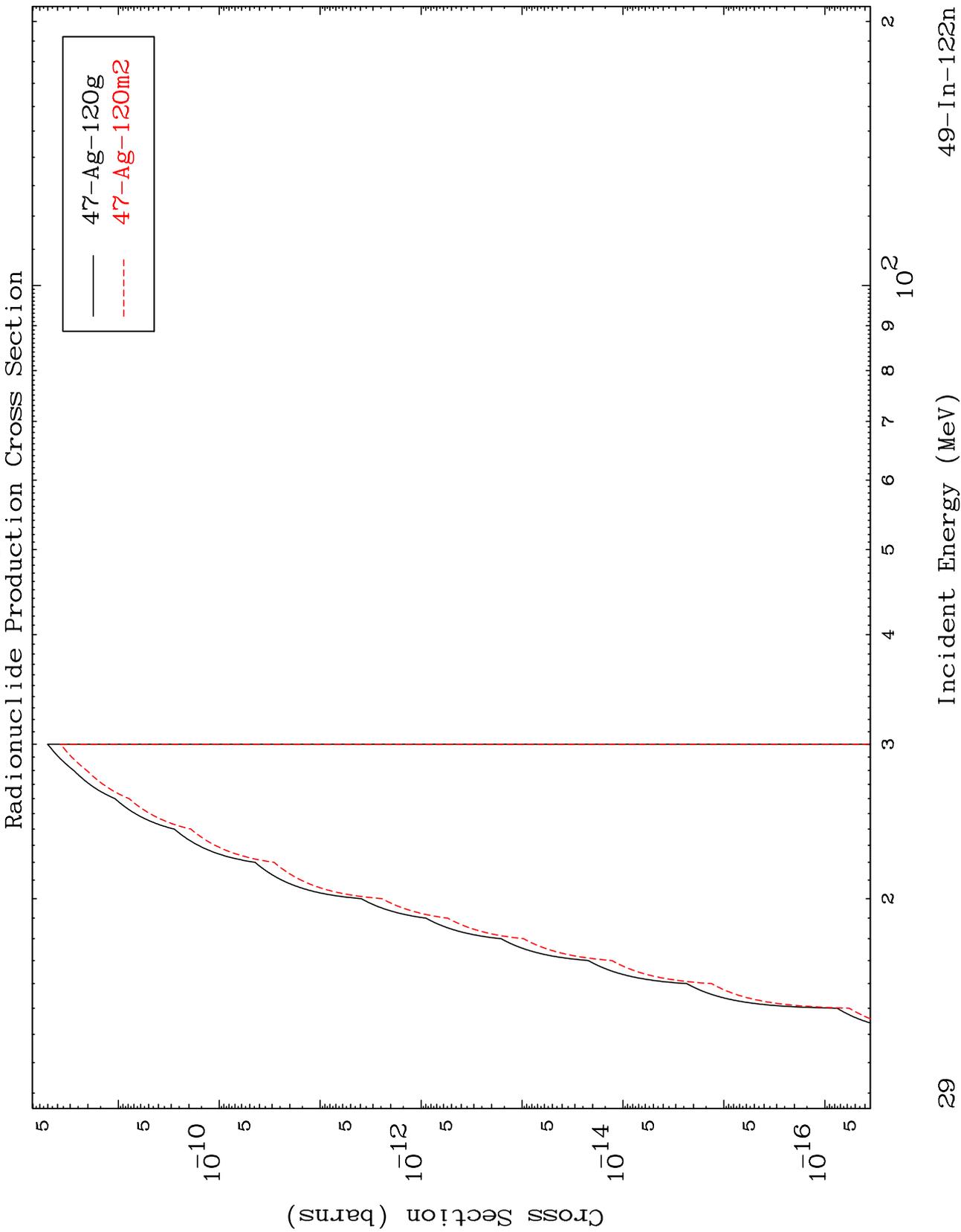
49-In-122n

28

MAT 4954

(n,p)  $\alpha$

49-In-122n



29

Incident Energy (MeV)

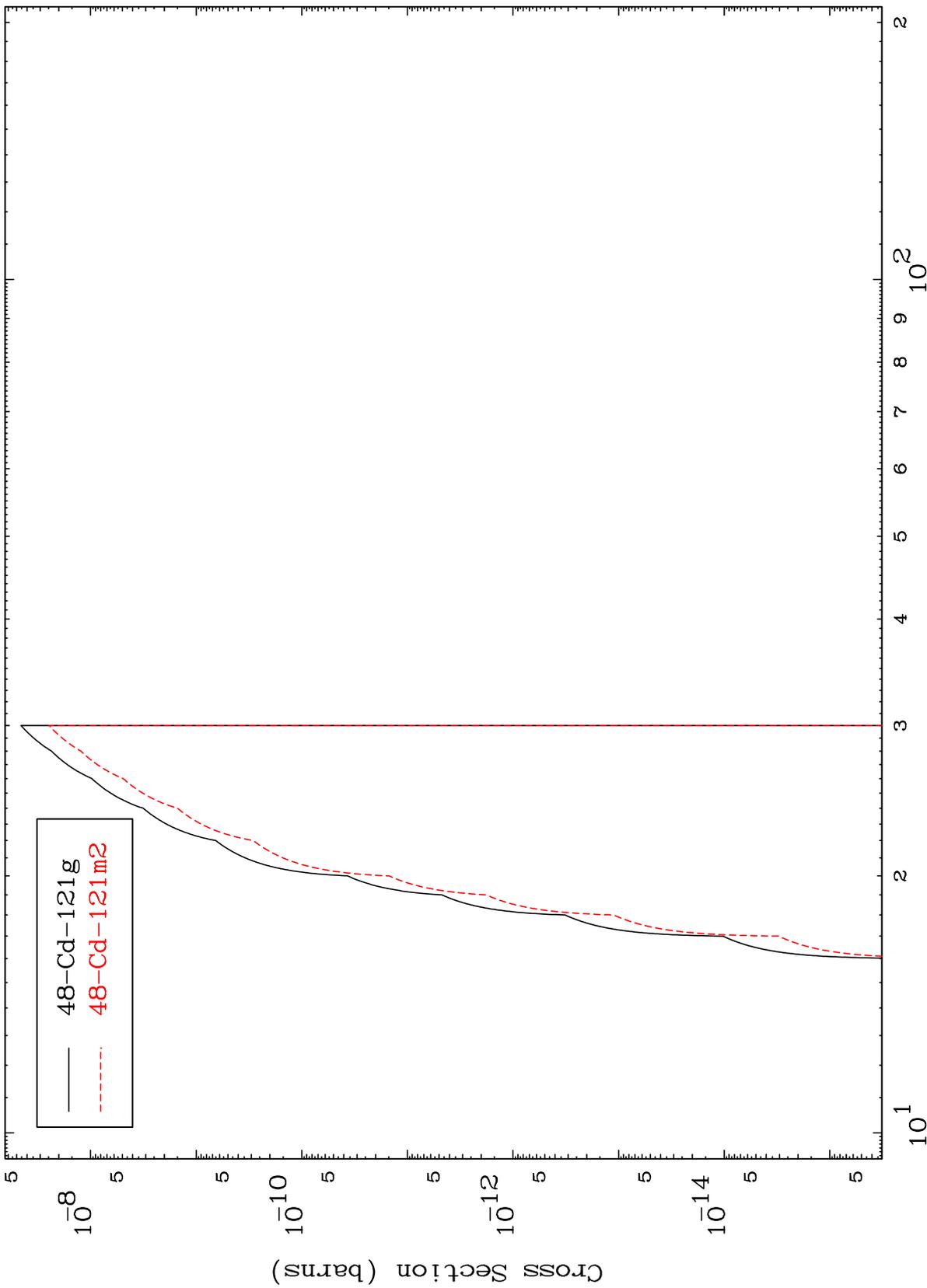
49-In-122n

MAT 4954

(n,p) t

49-In-122n

Radionuclide Production Cross Section



48-Cd-121g  
48-Cd-121m2

Incident Energy (MeV)

49-In-122n