

Program EVALPLOT
(Version 2021-1)

by

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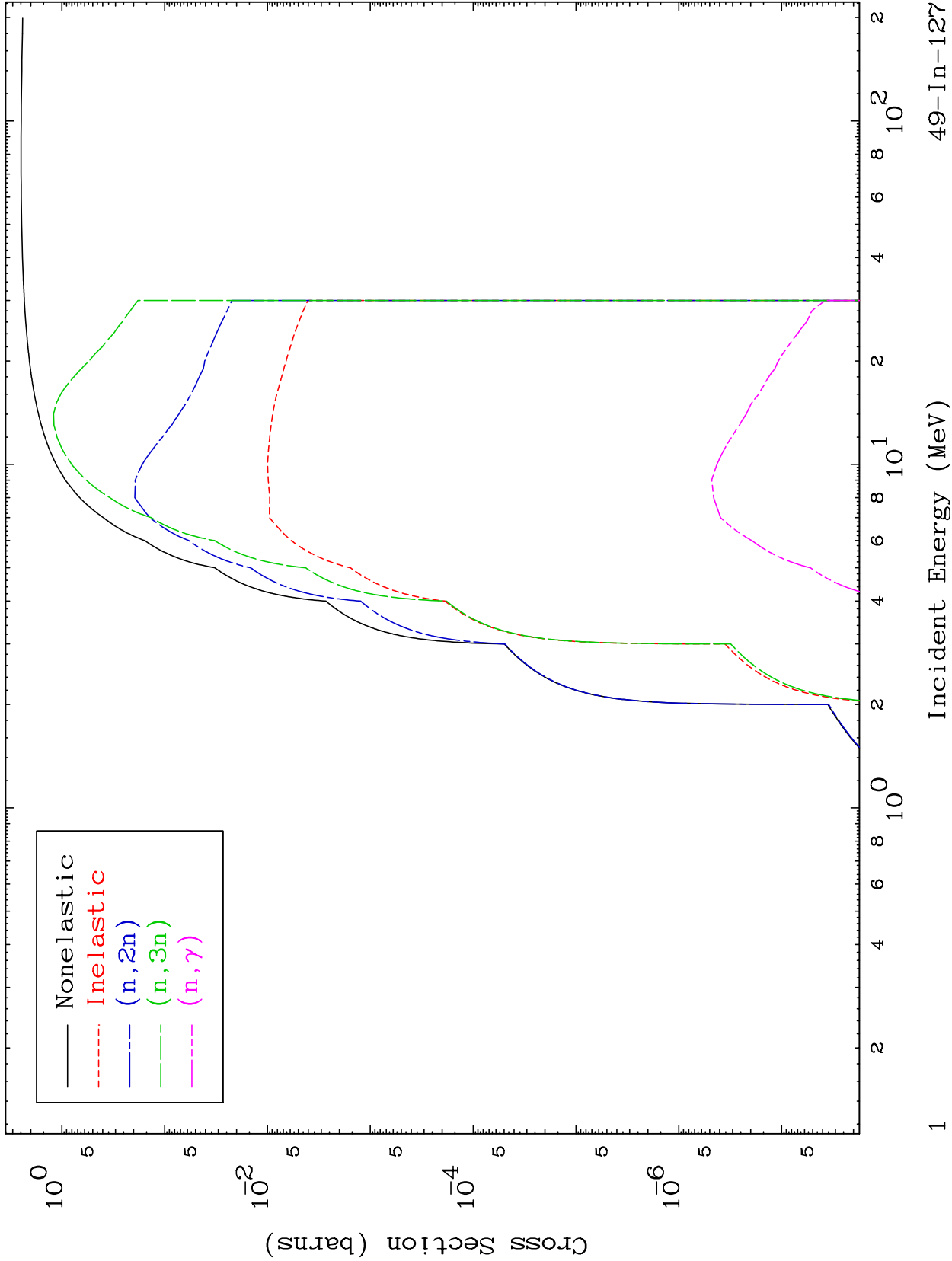
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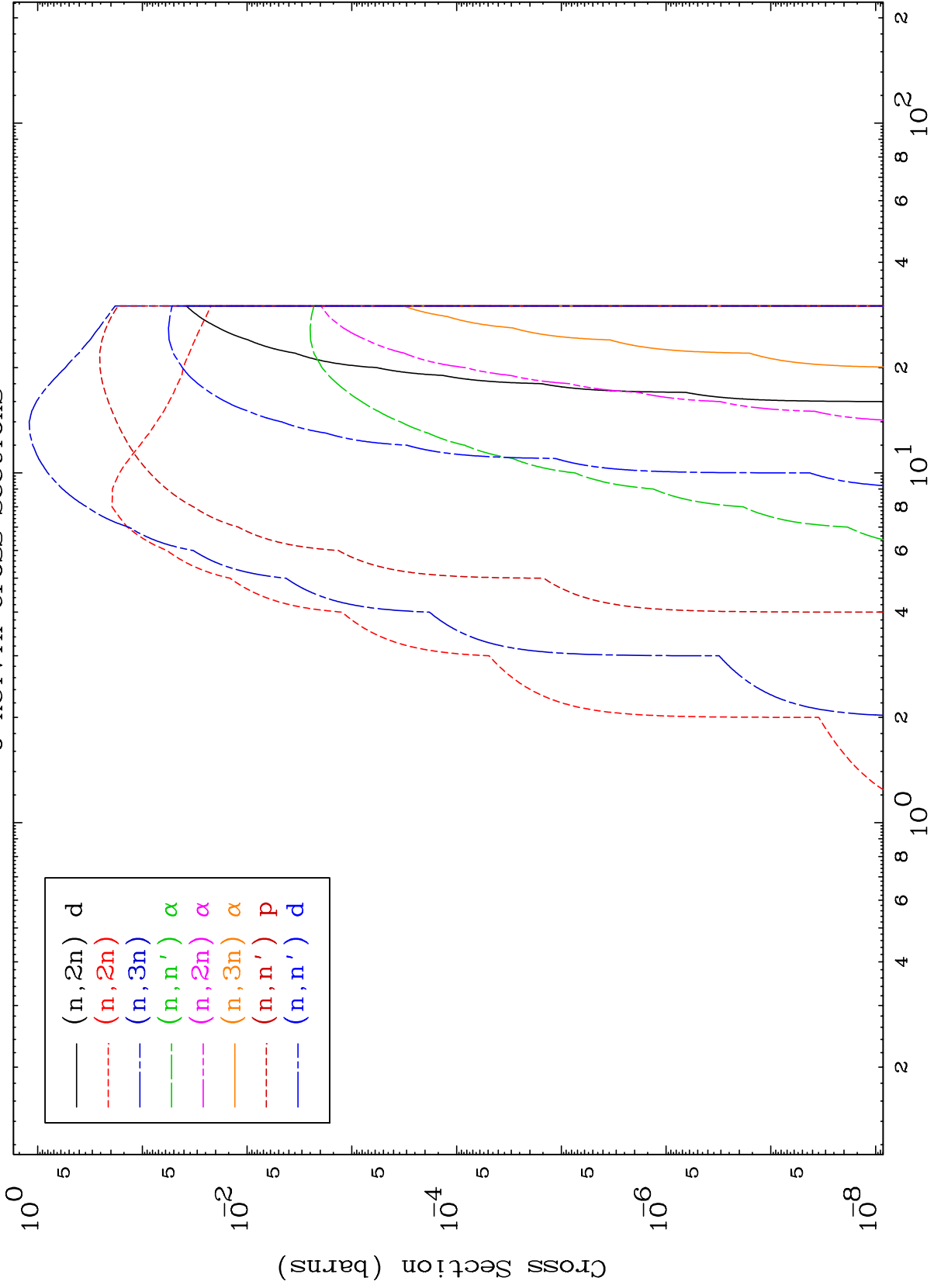
Press Mouse Button to Start

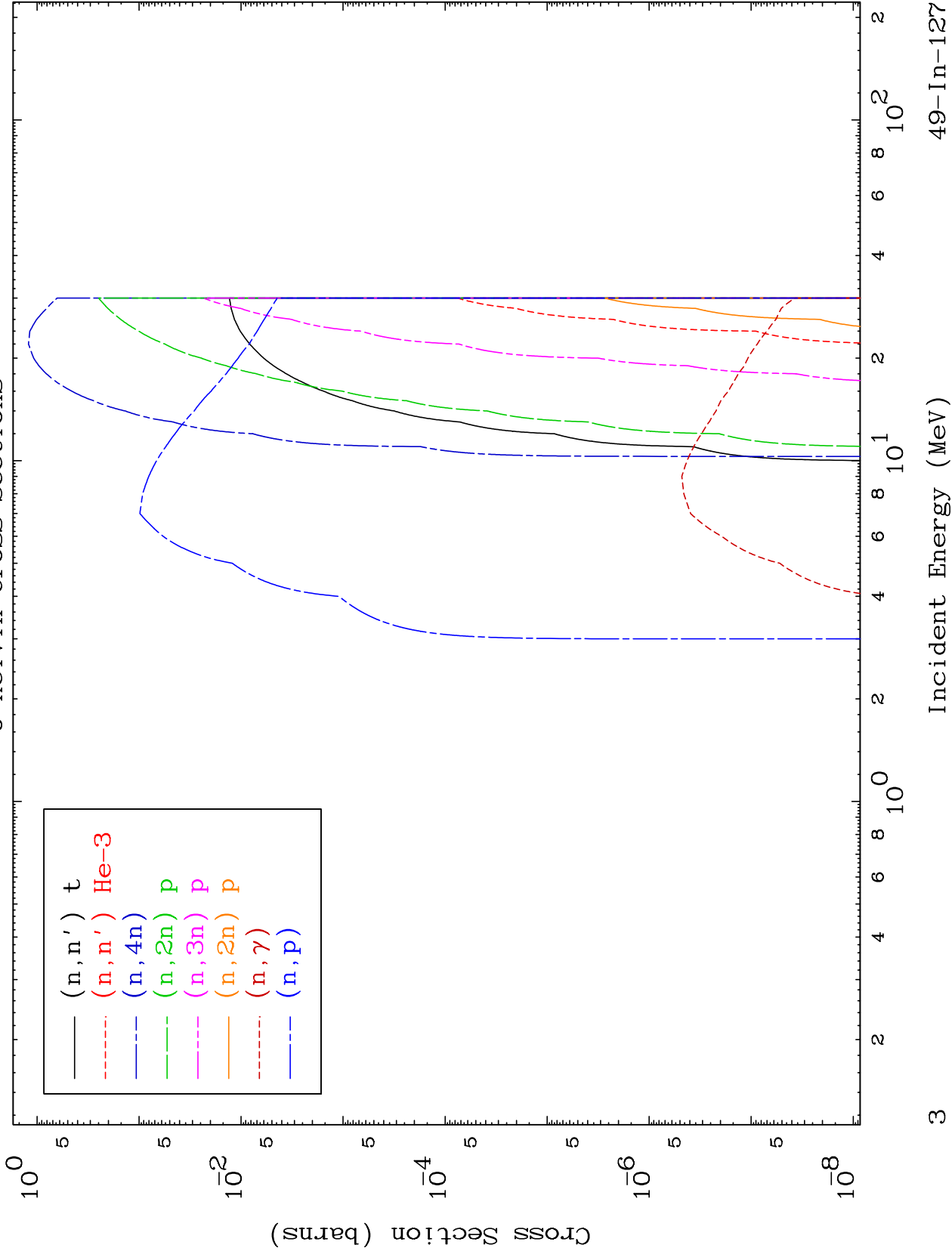
MAT 4967

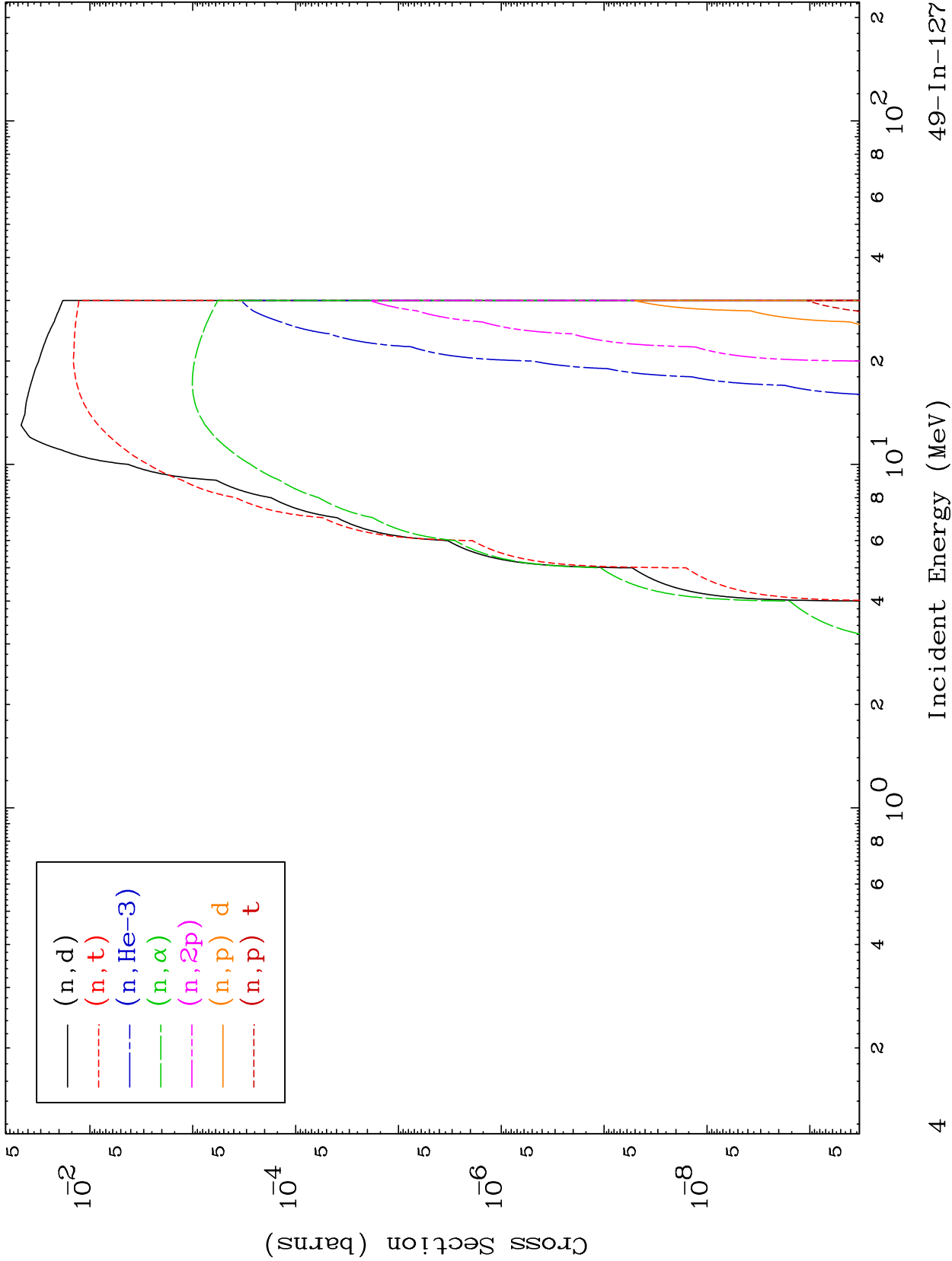
Deuteron Major
0 Kelvin Cross Sections

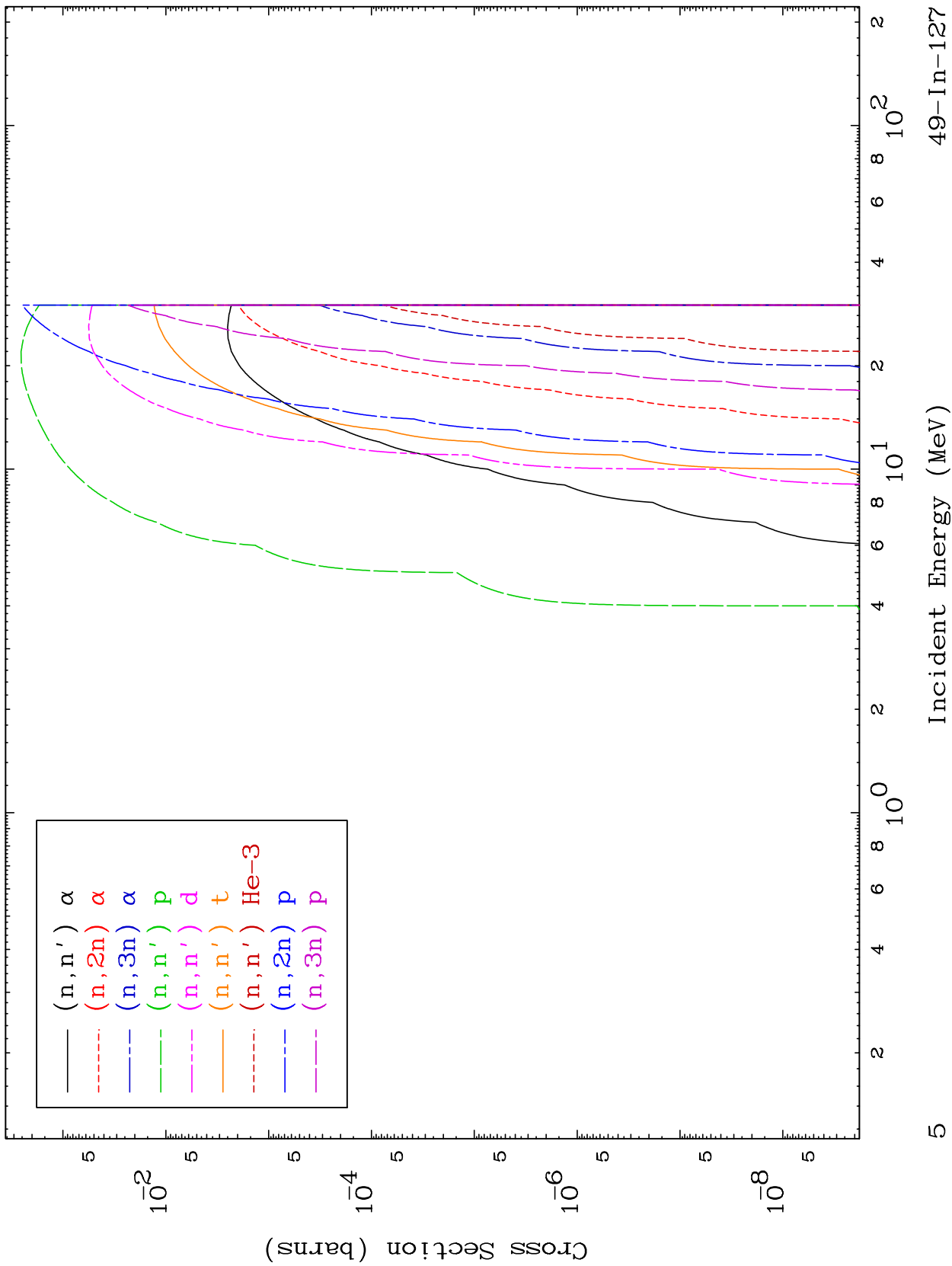
49-In-127

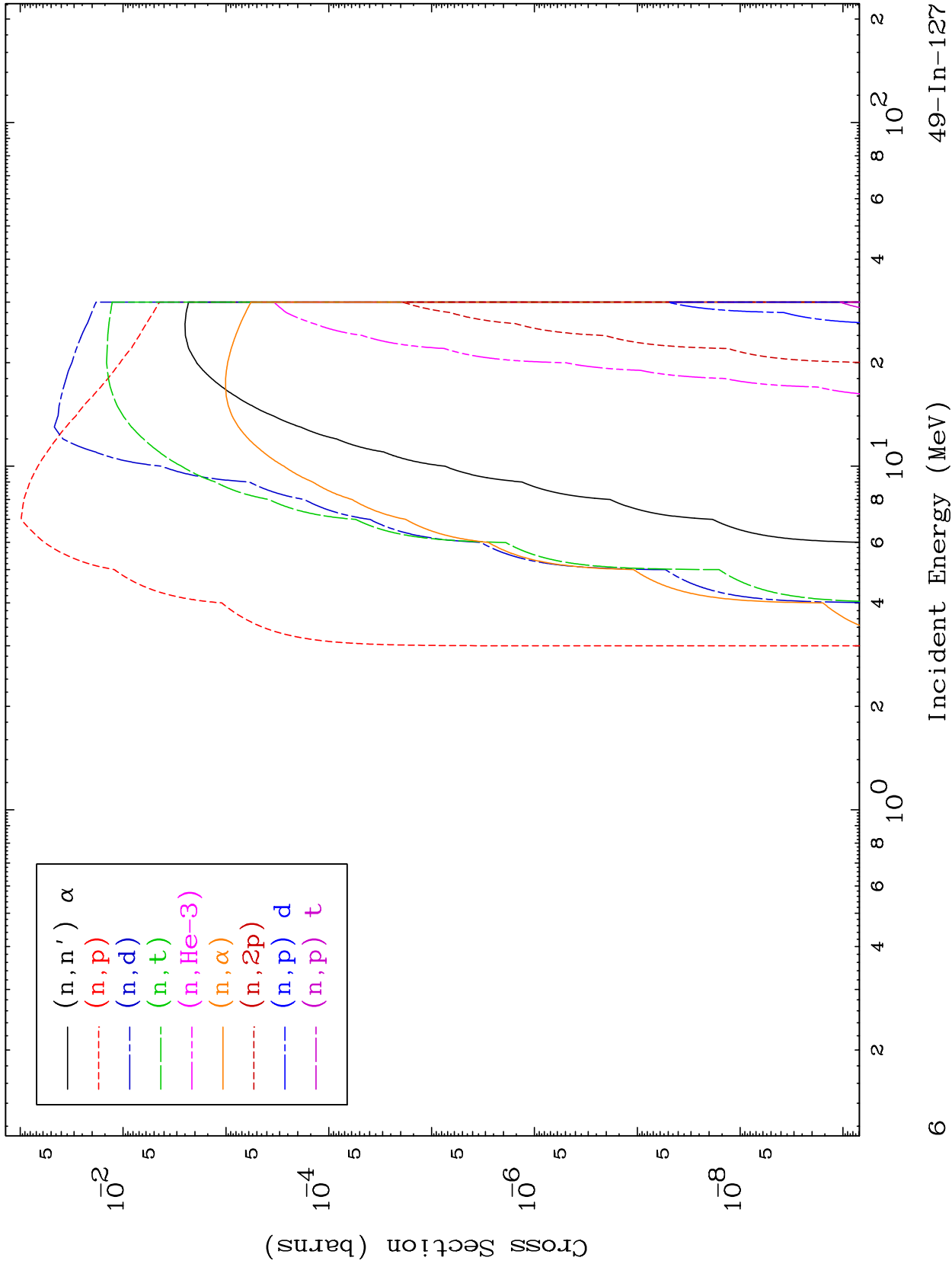










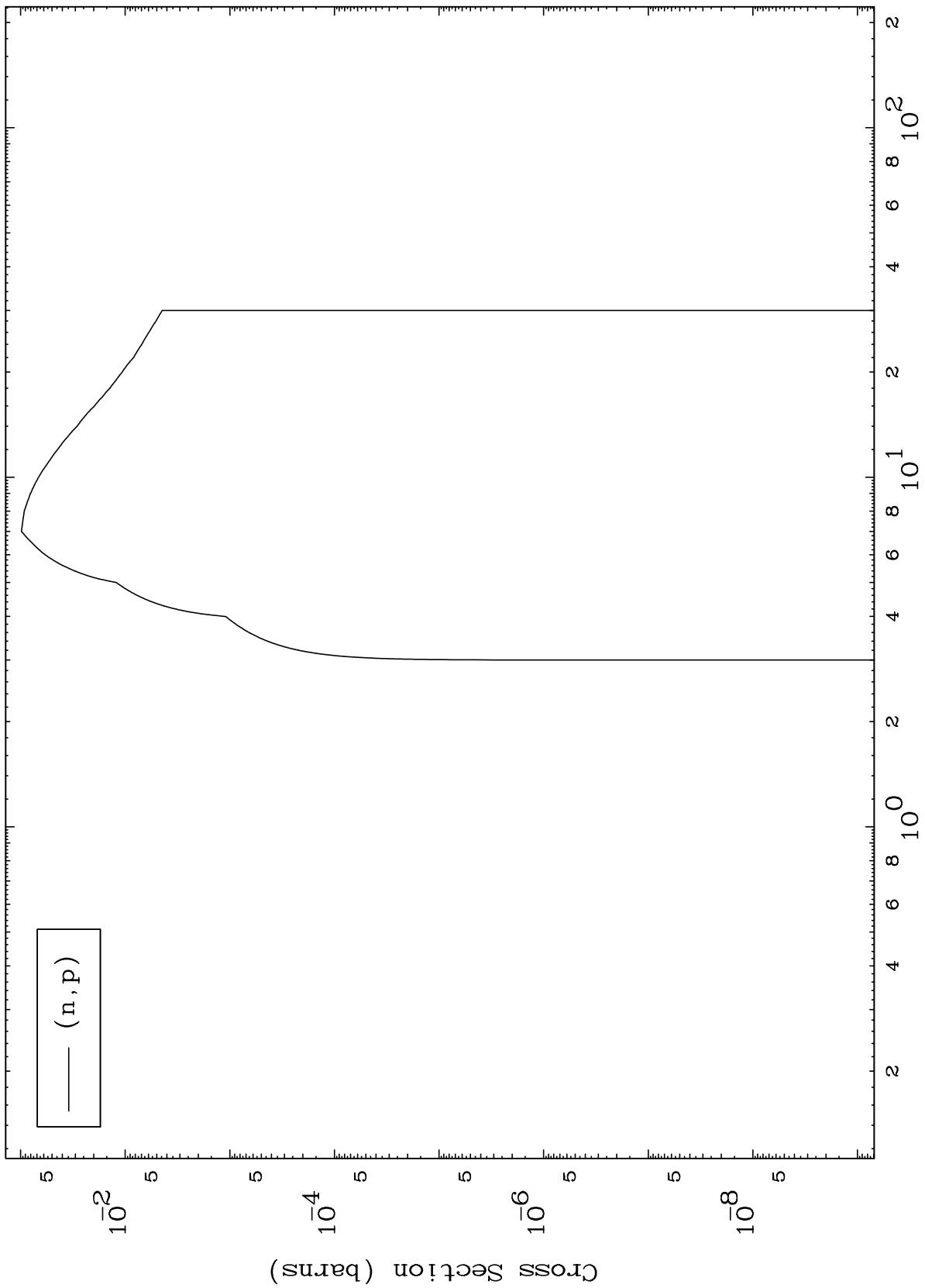


MAT 4967

(d,p) Levels

49-In-127

0 Kelvin Cross Sections

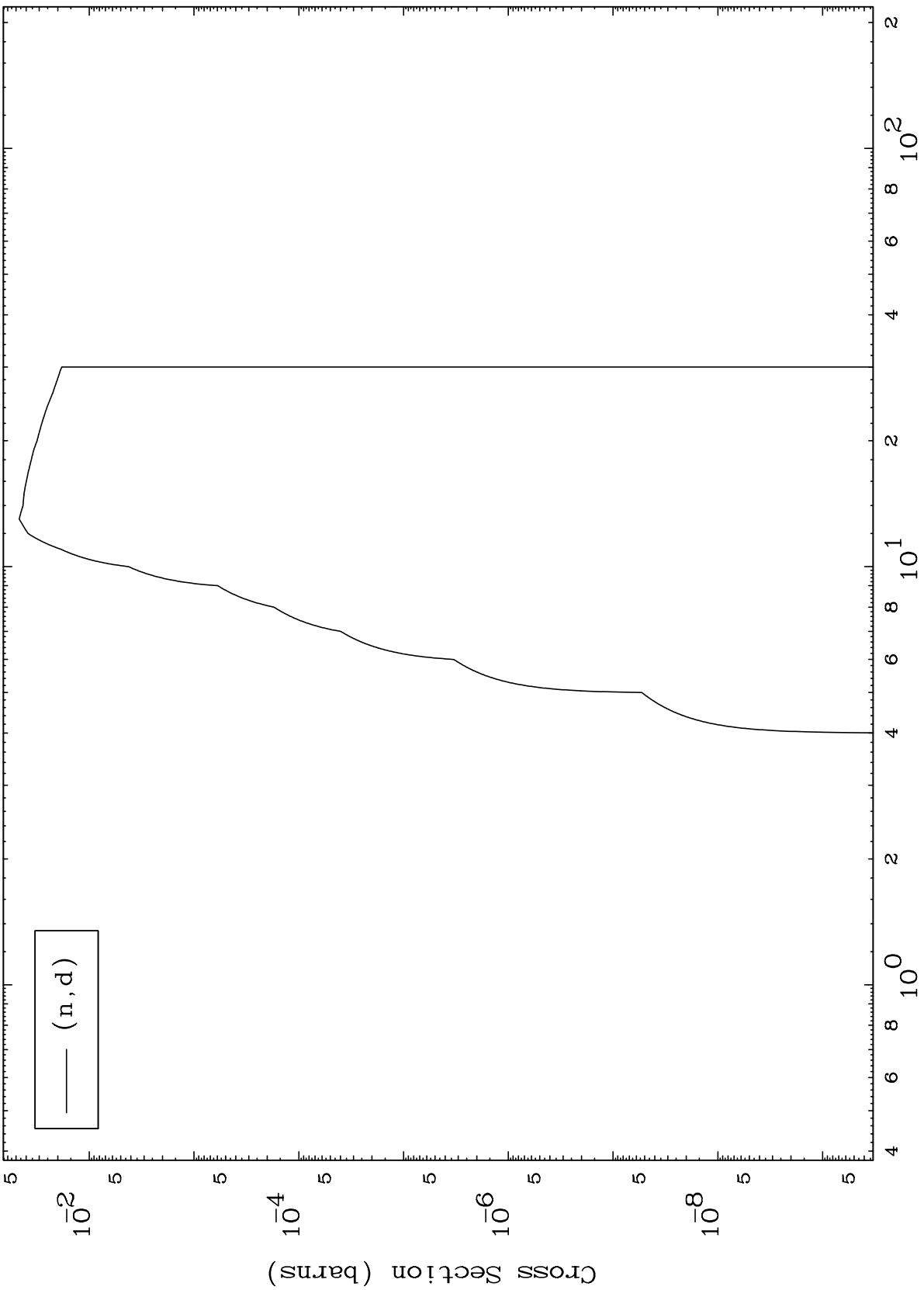


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(d,d) Levels

49-In-127

0 Kelvin Cross Sections



8

Incident Energy (MeV)

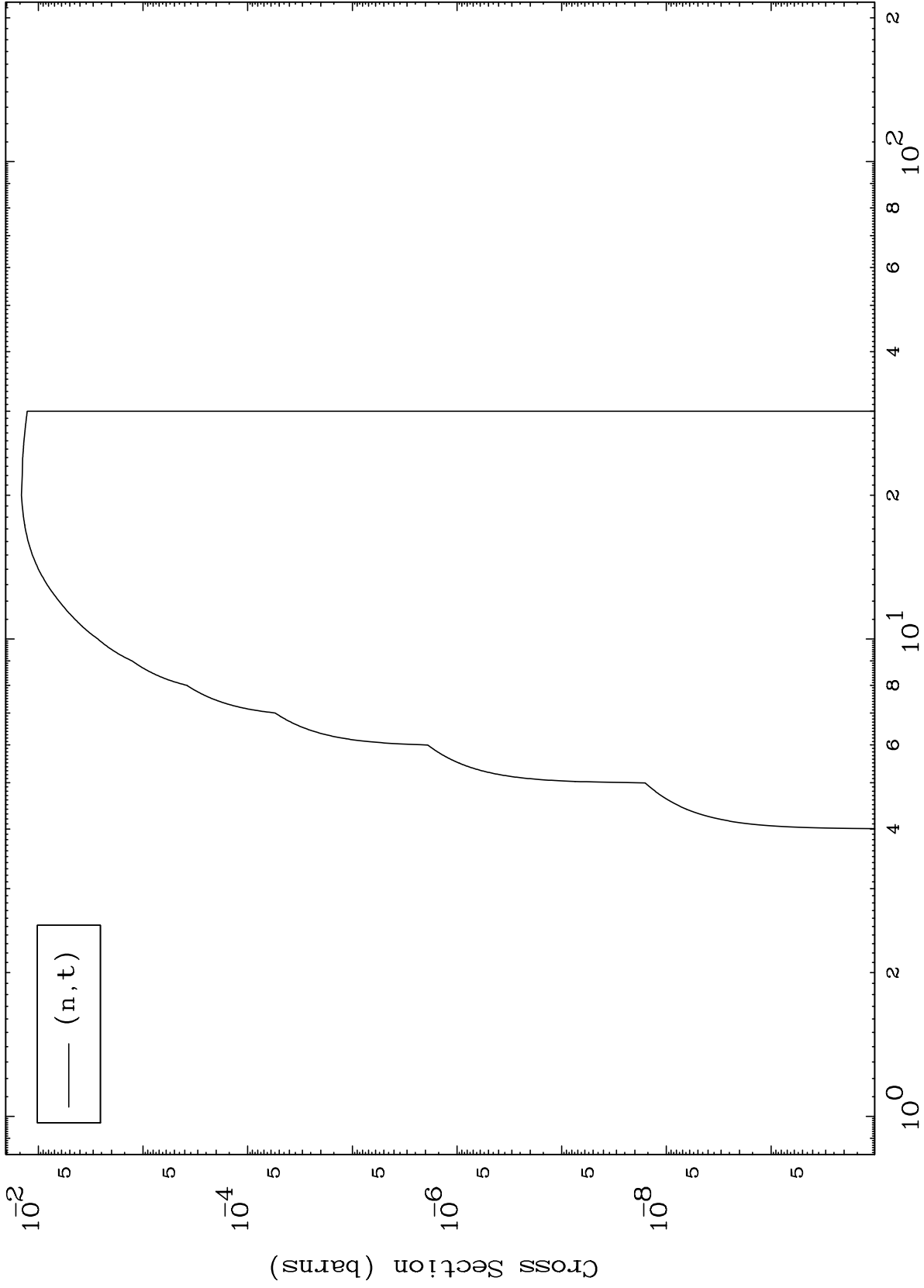
49-In-127

MAT 4967

(d,t) Levels

49-In-127

0 Kelvin Cross Sections



9

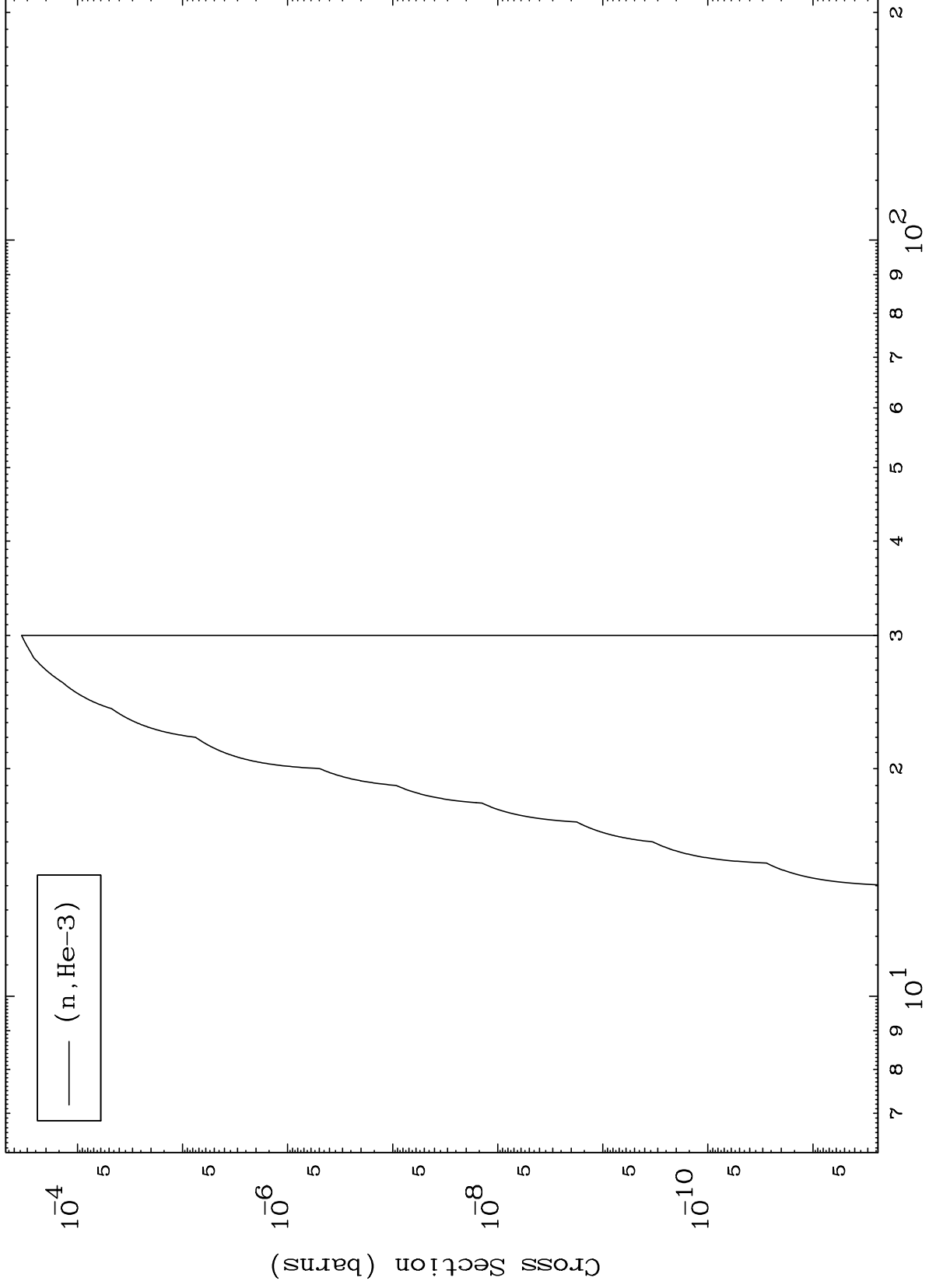
Incident Energy (MeV)

49-In-127

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(d,He3) Levels
0 Kelvin Cross Sections

49-In-127



10

Incident Energy (MeV)

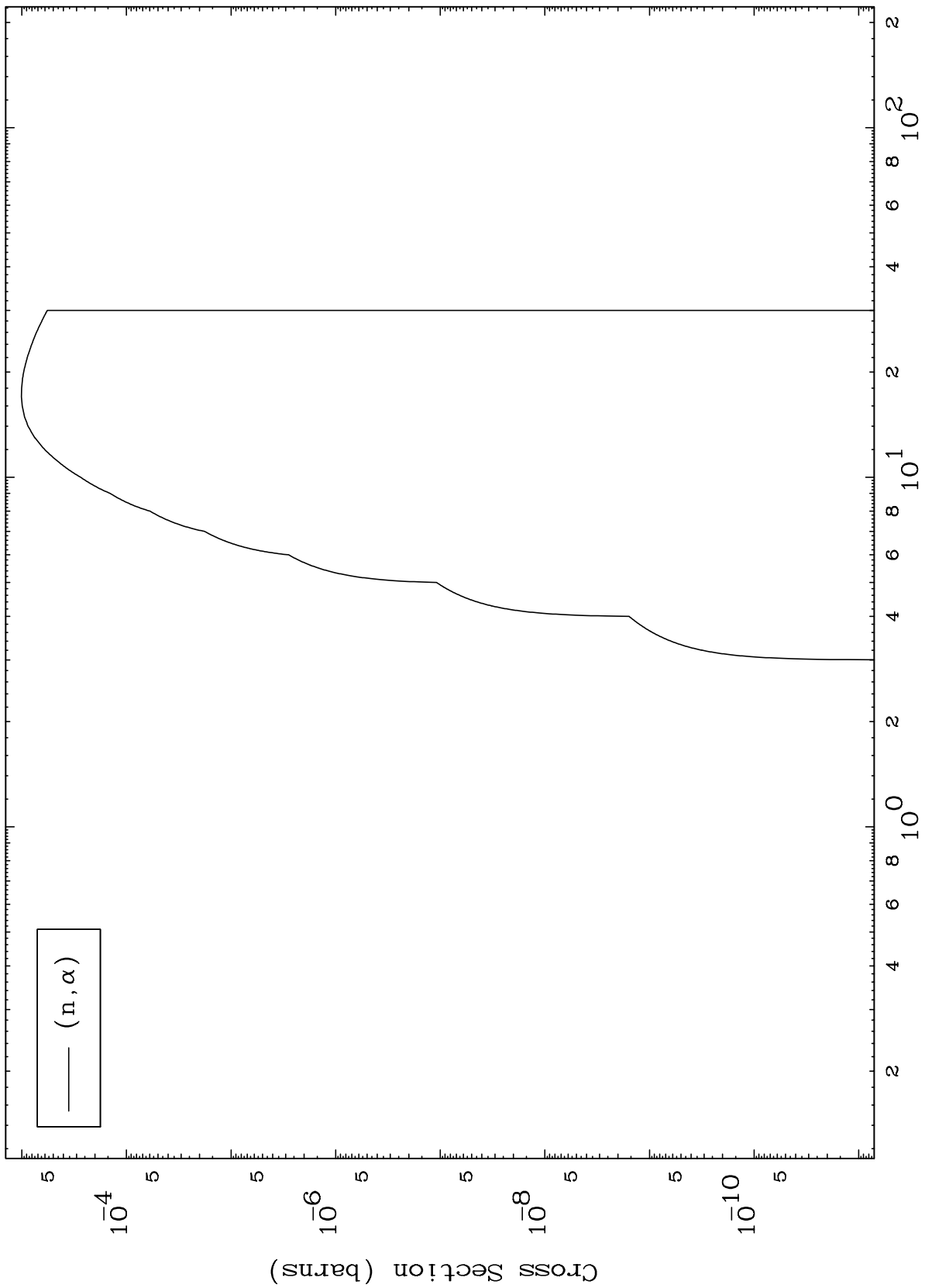
49-In-127

MAT 4967

(d, α) Levels

49-In-127

0 Kelvin Cross Sections

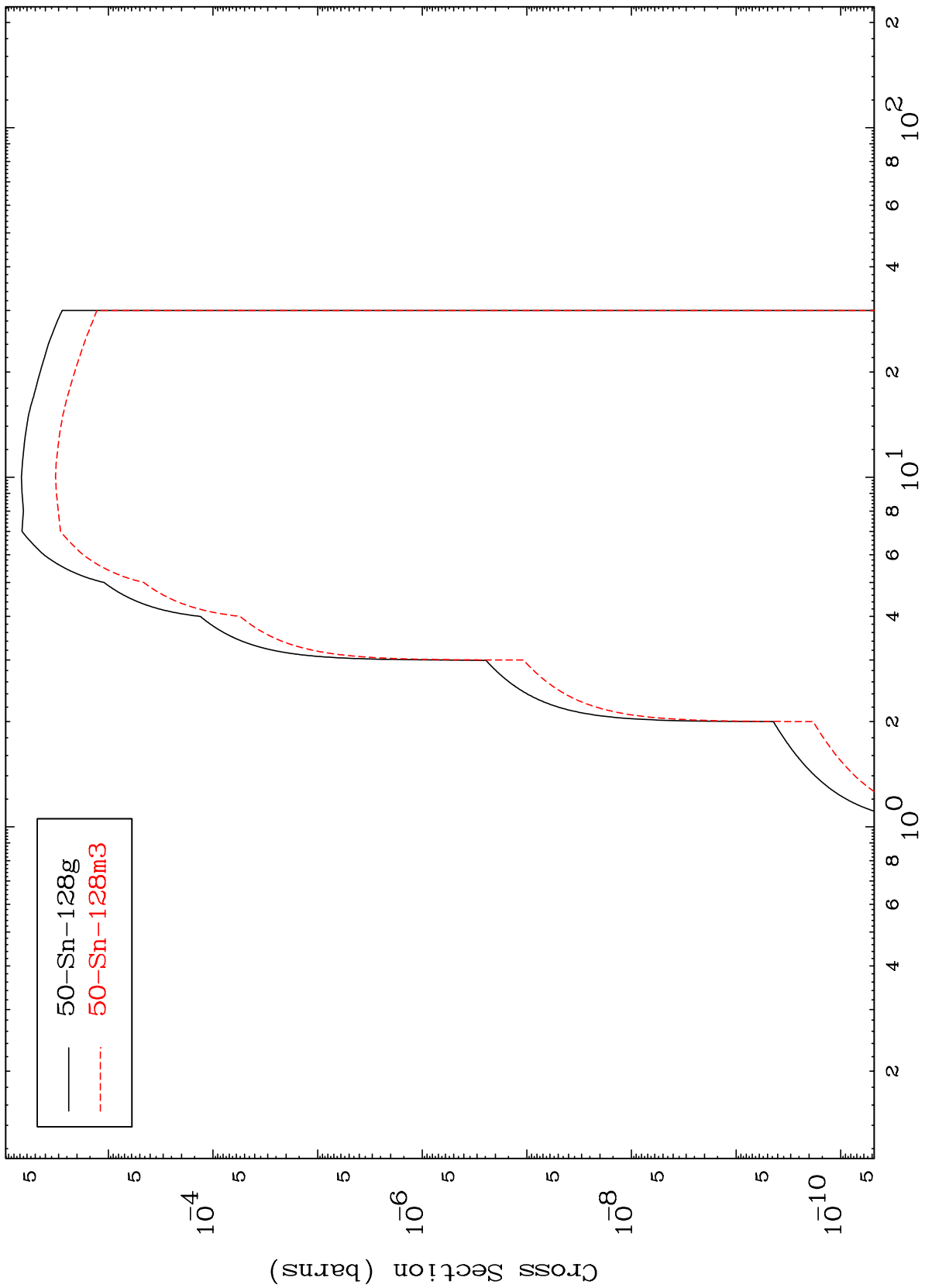


(n, α)

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49-In-127

Inelastic
Radionuclide Production Cross Section



49-In-127

Incident Energy (MeV)

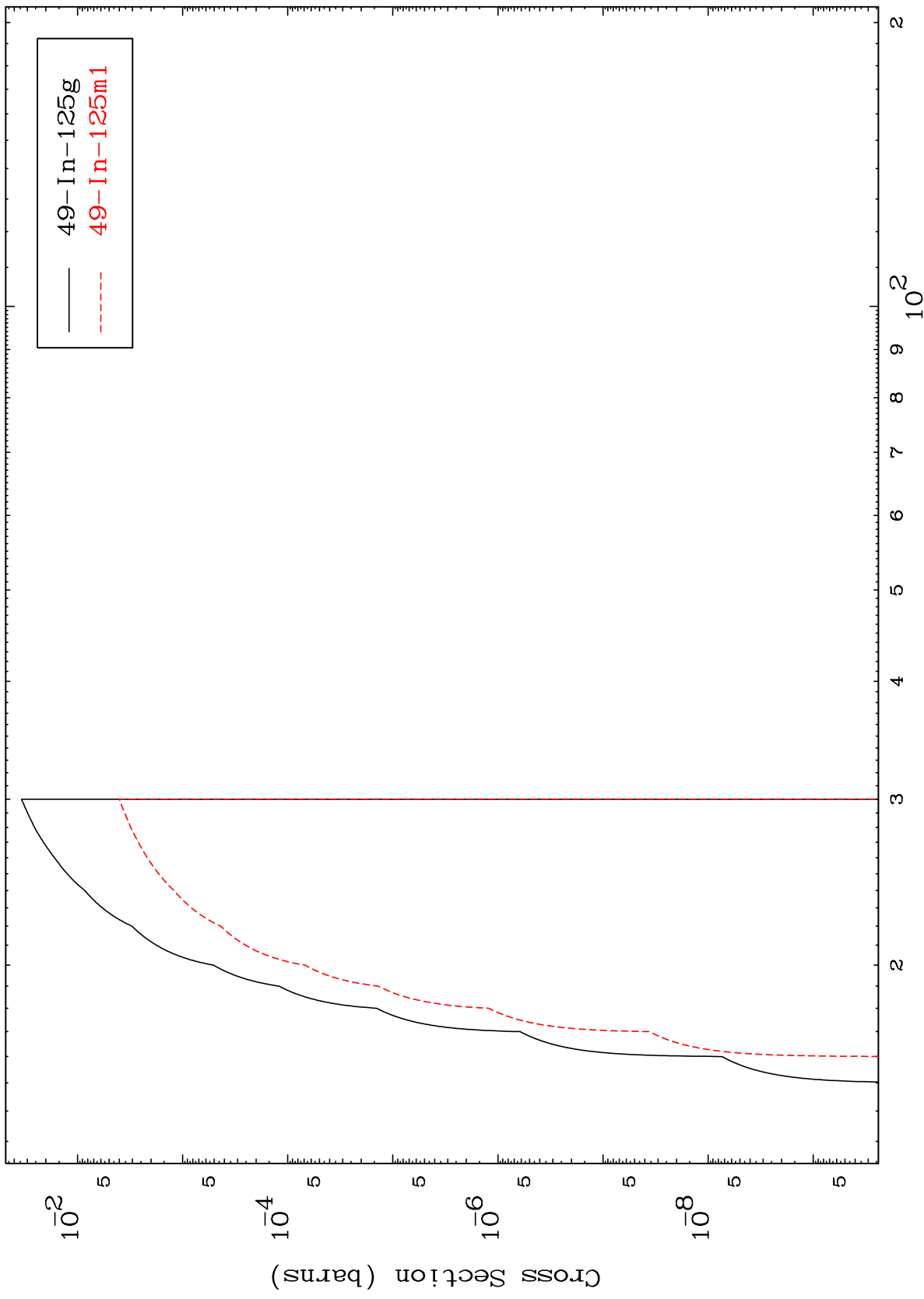
12

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(n,2n) d

49-In-127

Radionuclide Production Cross Section



13

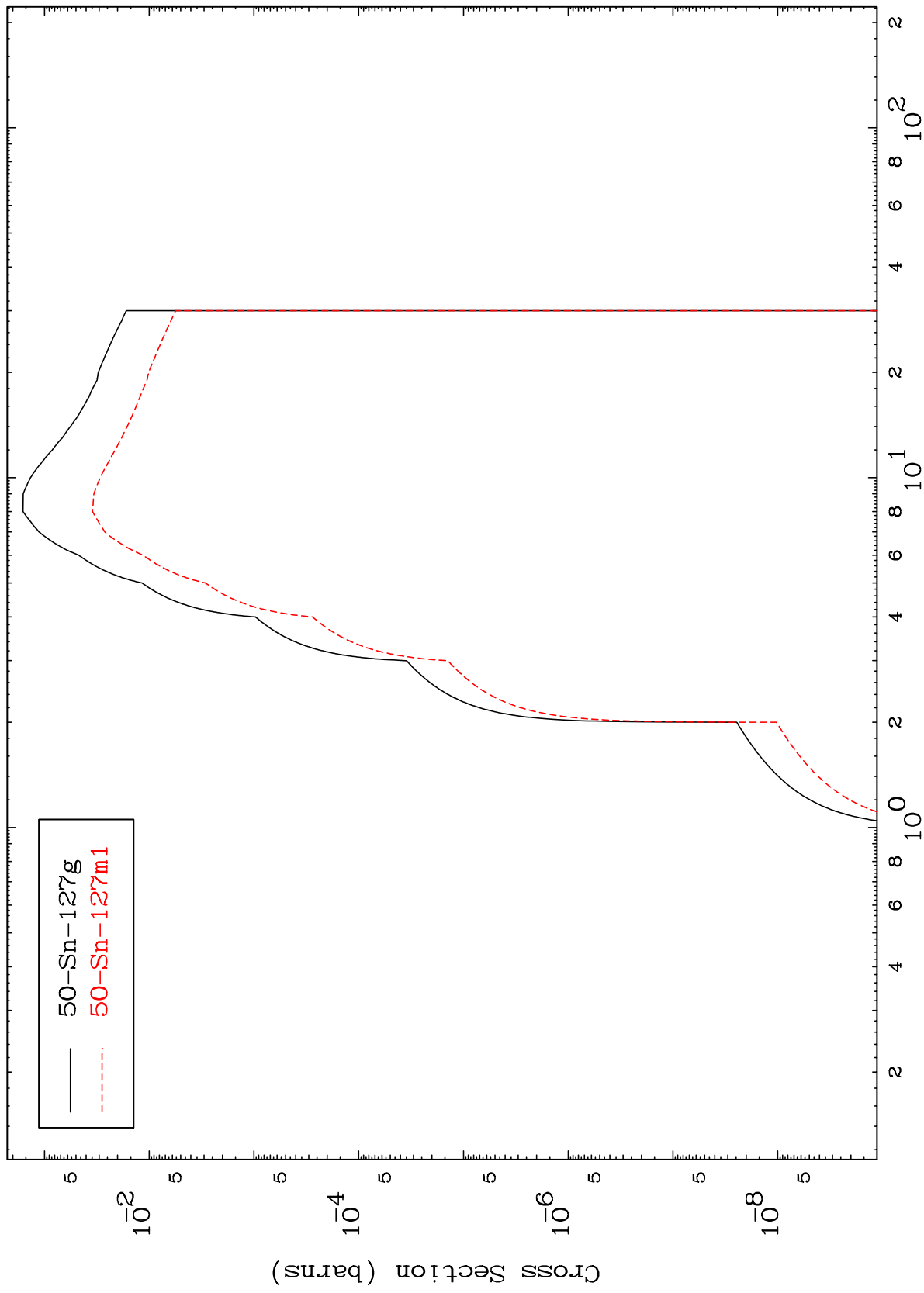
Incident Energy (MeV)

49-In-127

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49-In-127

Radionuclide Production Cross Section



49-In-127

Incident Energy (MeV)

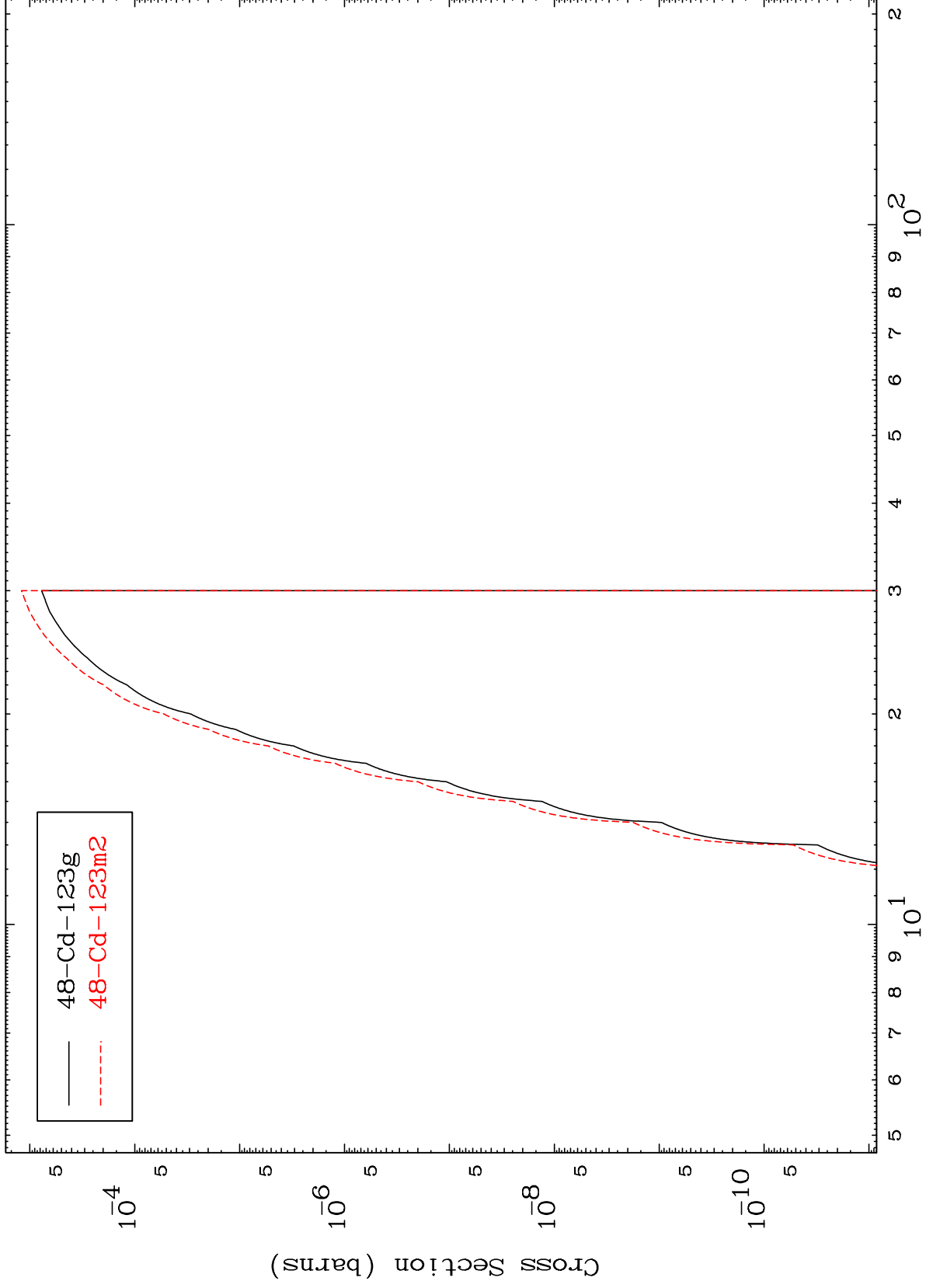
14

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(n,2n) α

49-In-127

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-127

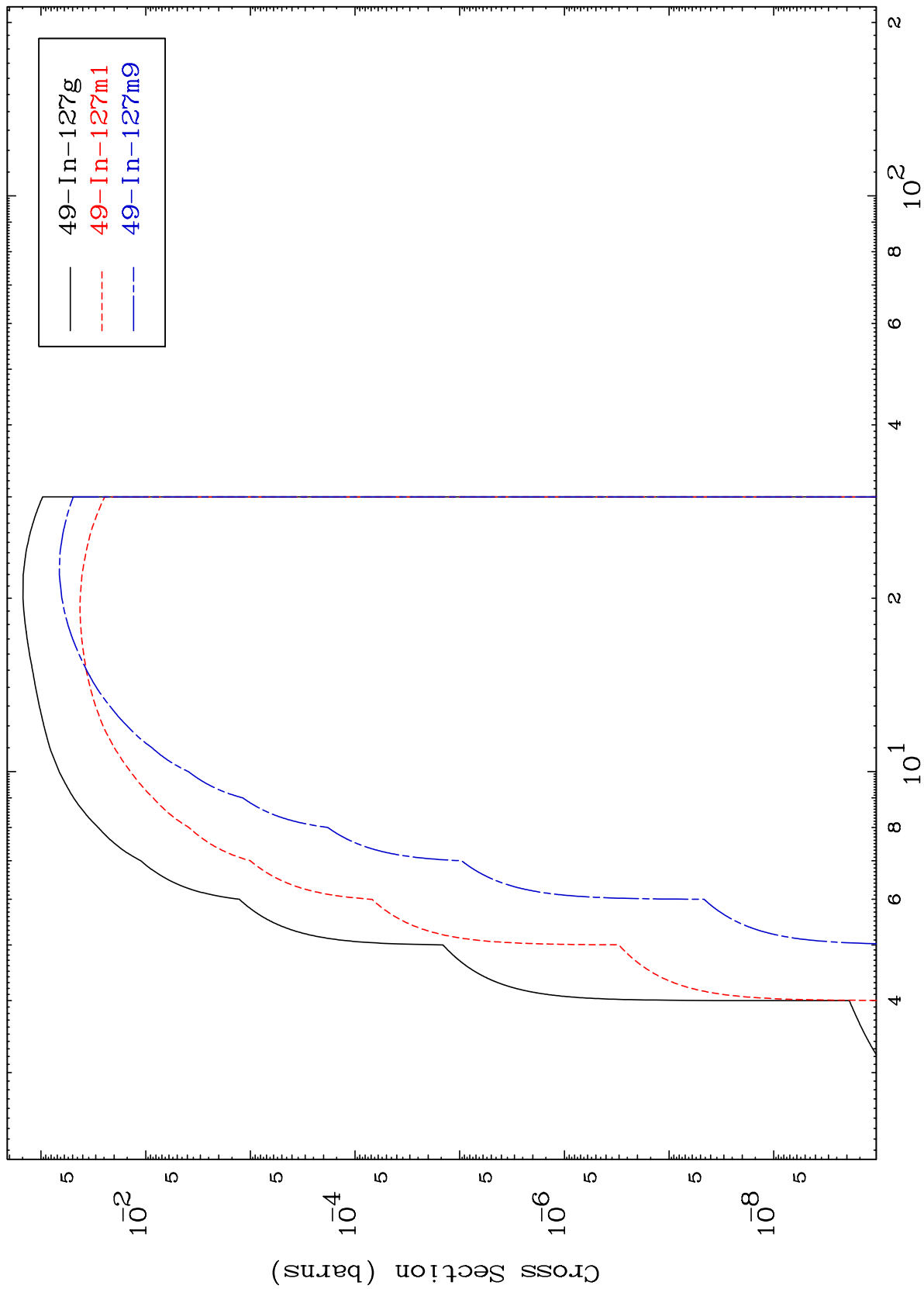
15

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(n,n') p

49-In-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

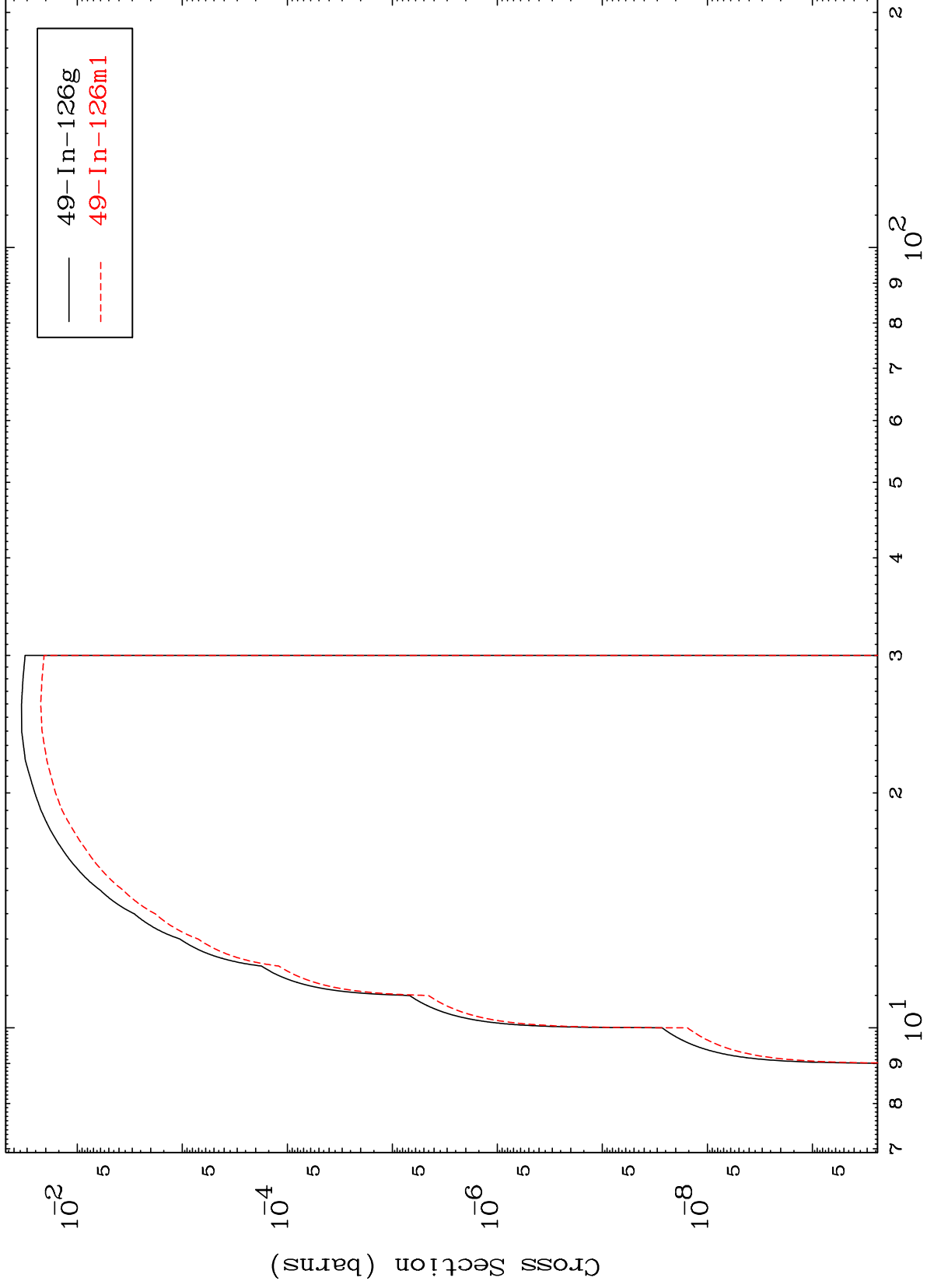
49-In-127

MAT 4967

(n,n') d

49-In-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

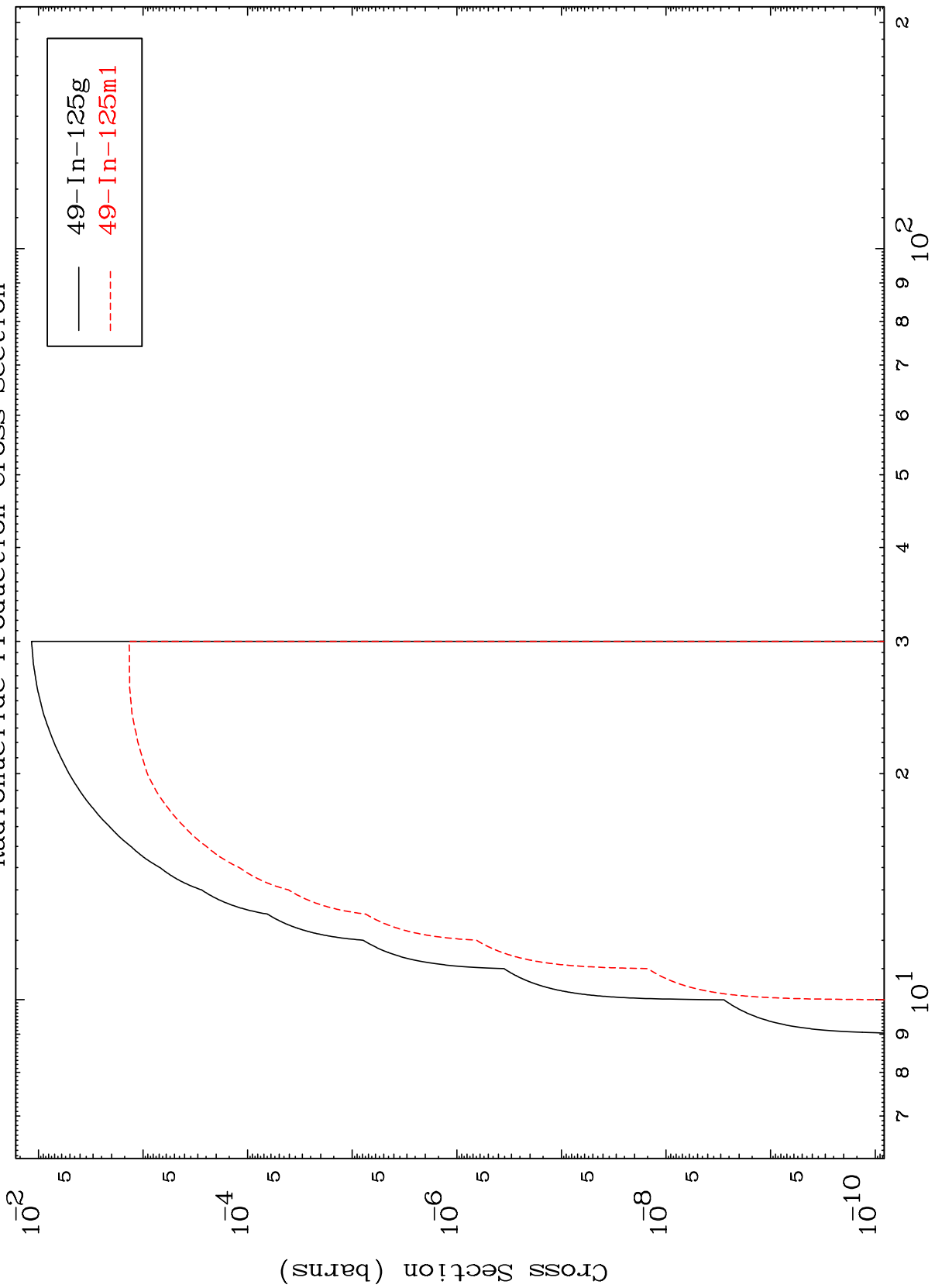
49-In-127

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(n,n') t

49-In-127

Radionuclide Production Cross Section



18

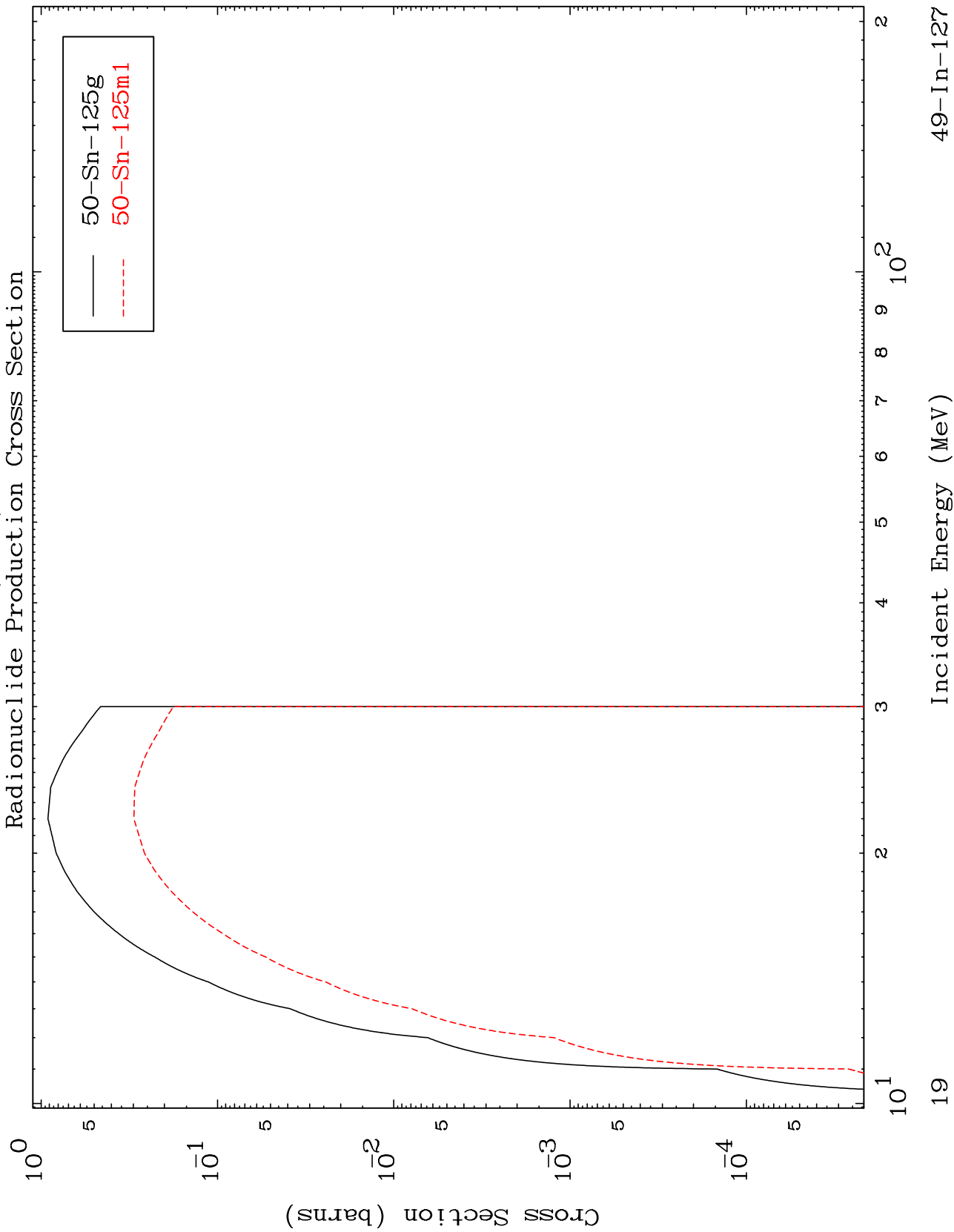
Incident Energy (MeV)

49-In-127

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(n,4n)

49-In-127

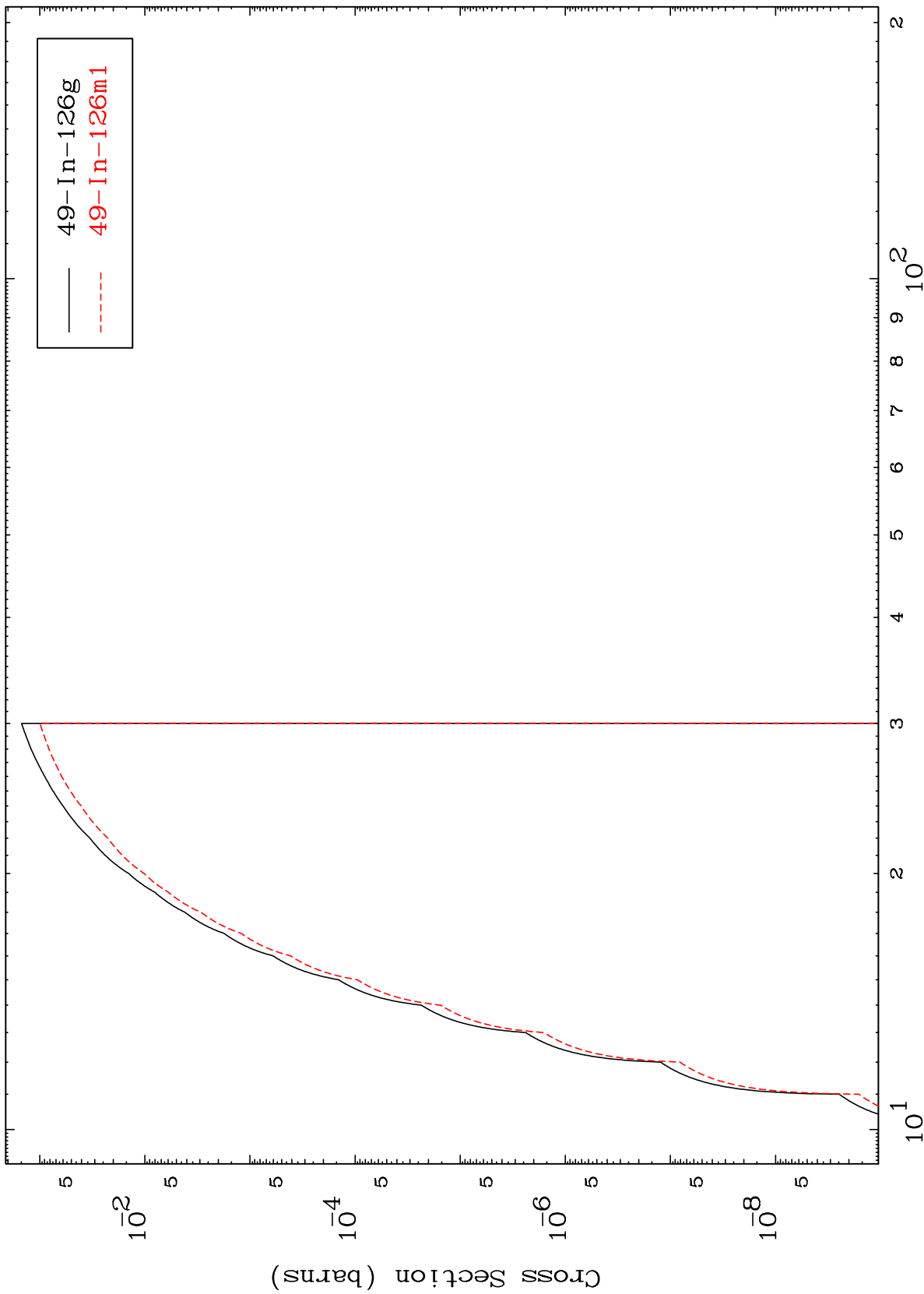


49-In-127

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49-In-127

(n,2n) p
Radionuclide Production Cross Section



49-In-126g
49-In-126m1

49-In-127

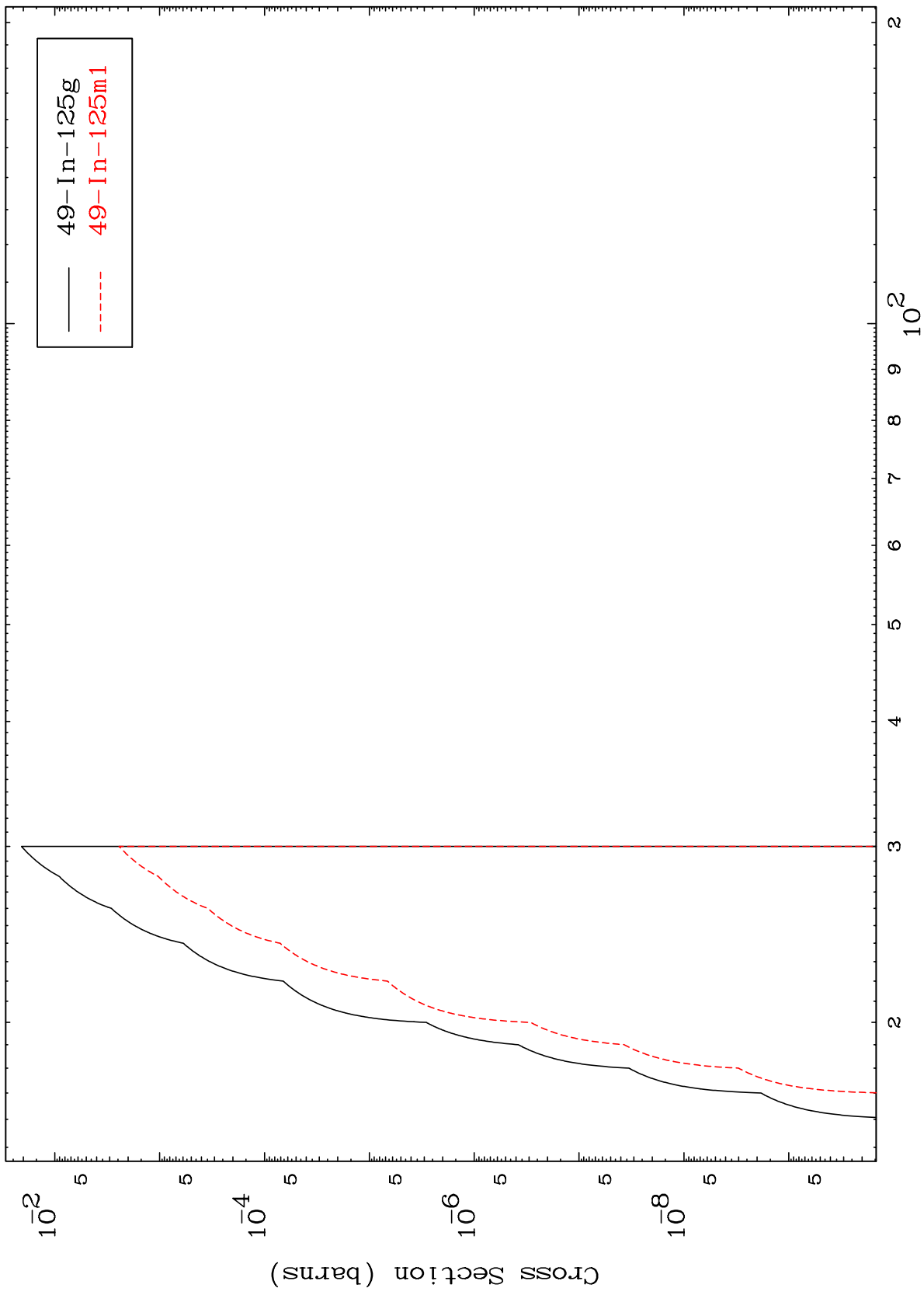
Incident Energy (MeV)

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(n,3n) p

49-In-127

Radionuclide Production Cross Section



21

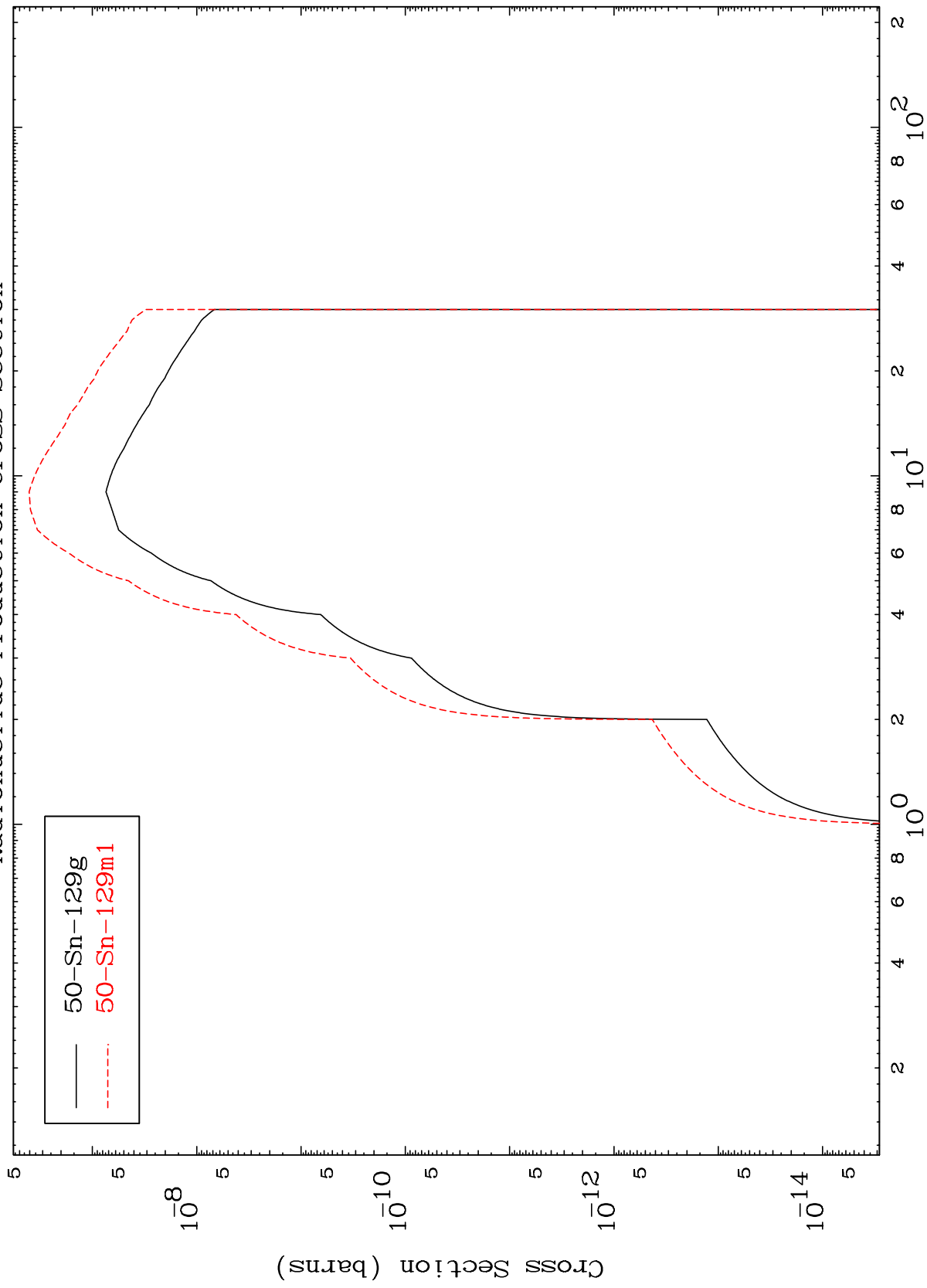
Incident Energy (MeV)

49-In-127

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49-In-127

Radionuclide Production Cross Section



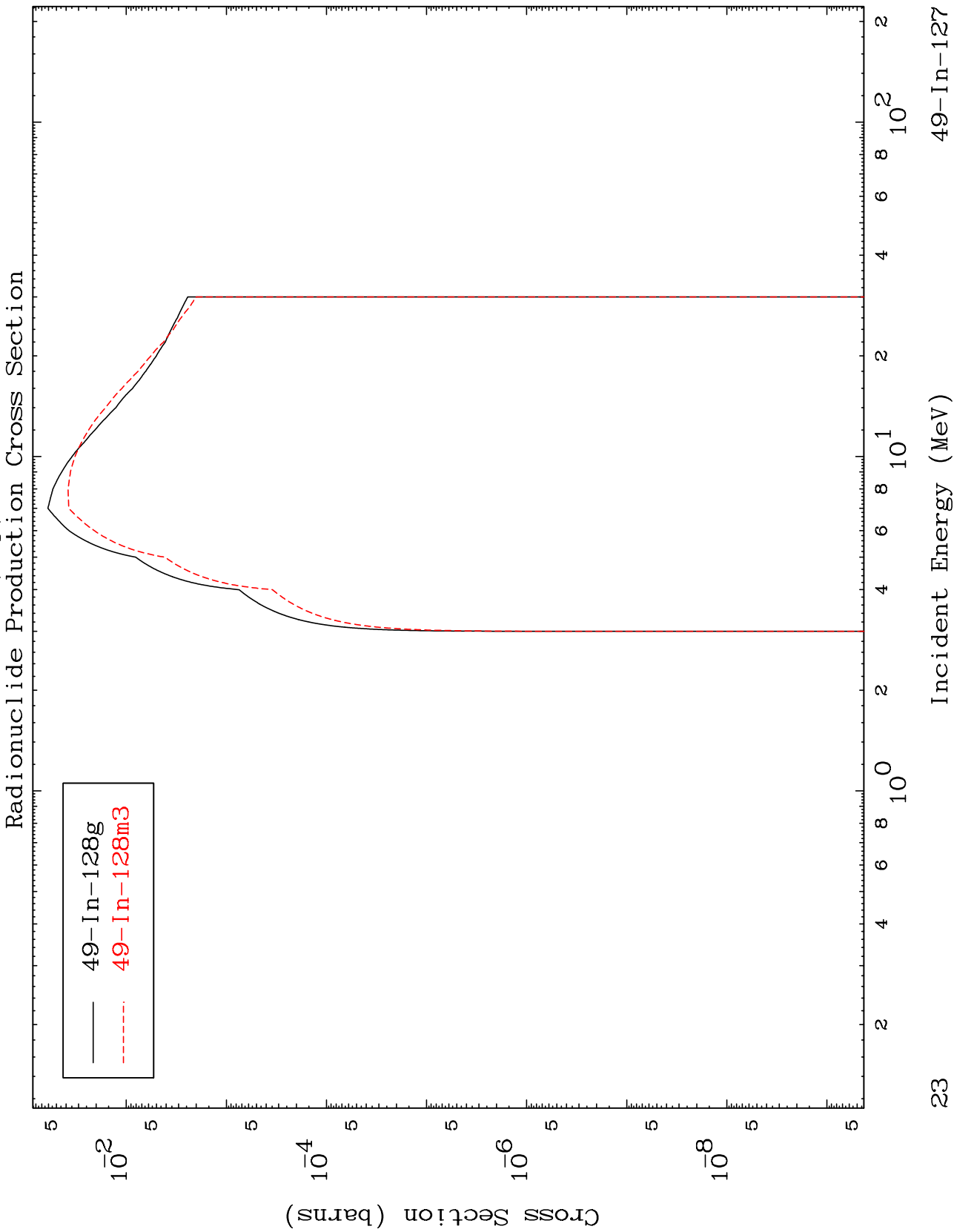
49-In-127

Incident Energy (MeV)

22

MAT 4967

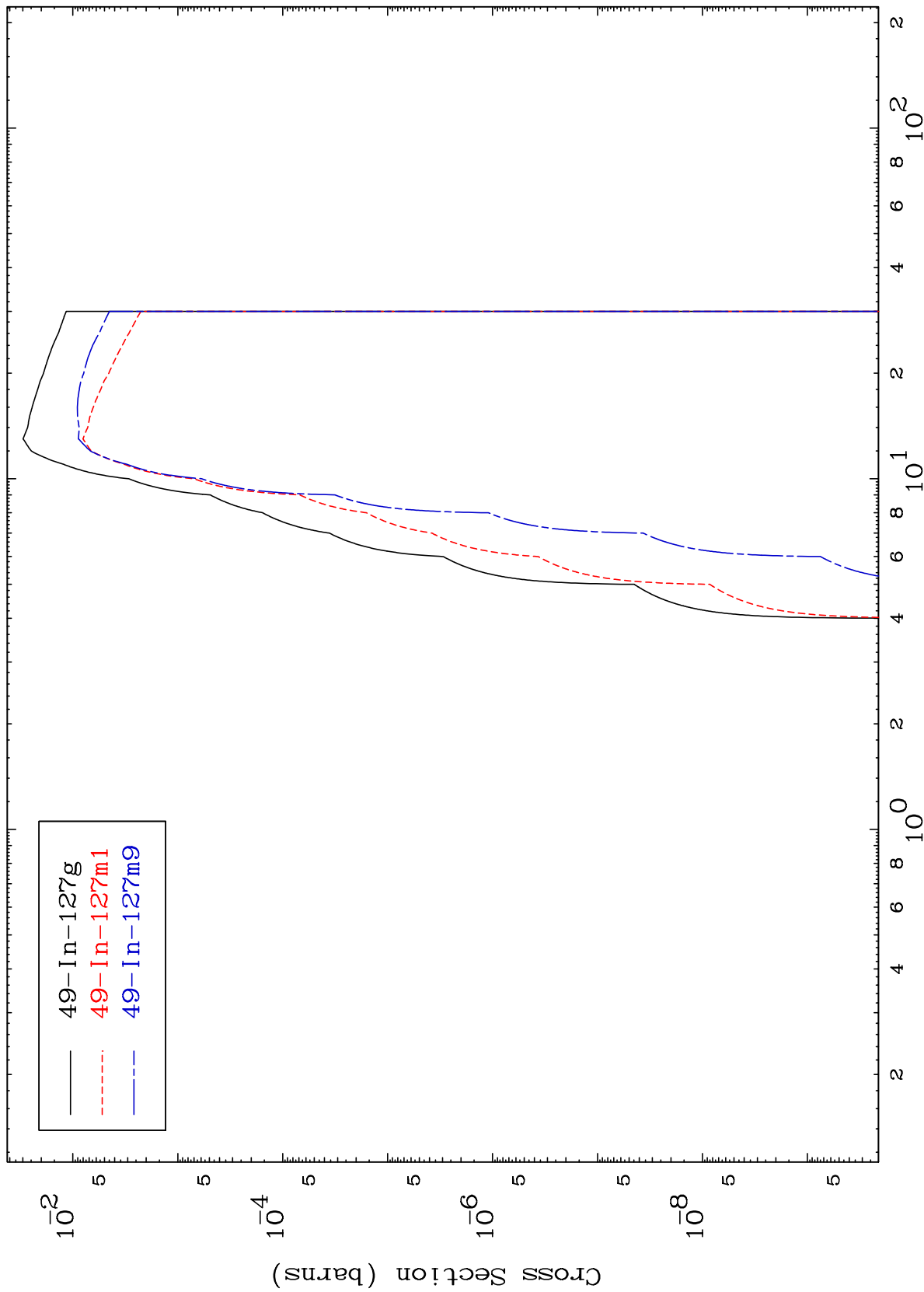
49-In-127



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49-In-127

(n,d)
Radionuclide Production Cross Section



49-In-127

Incident Energy (MeV)

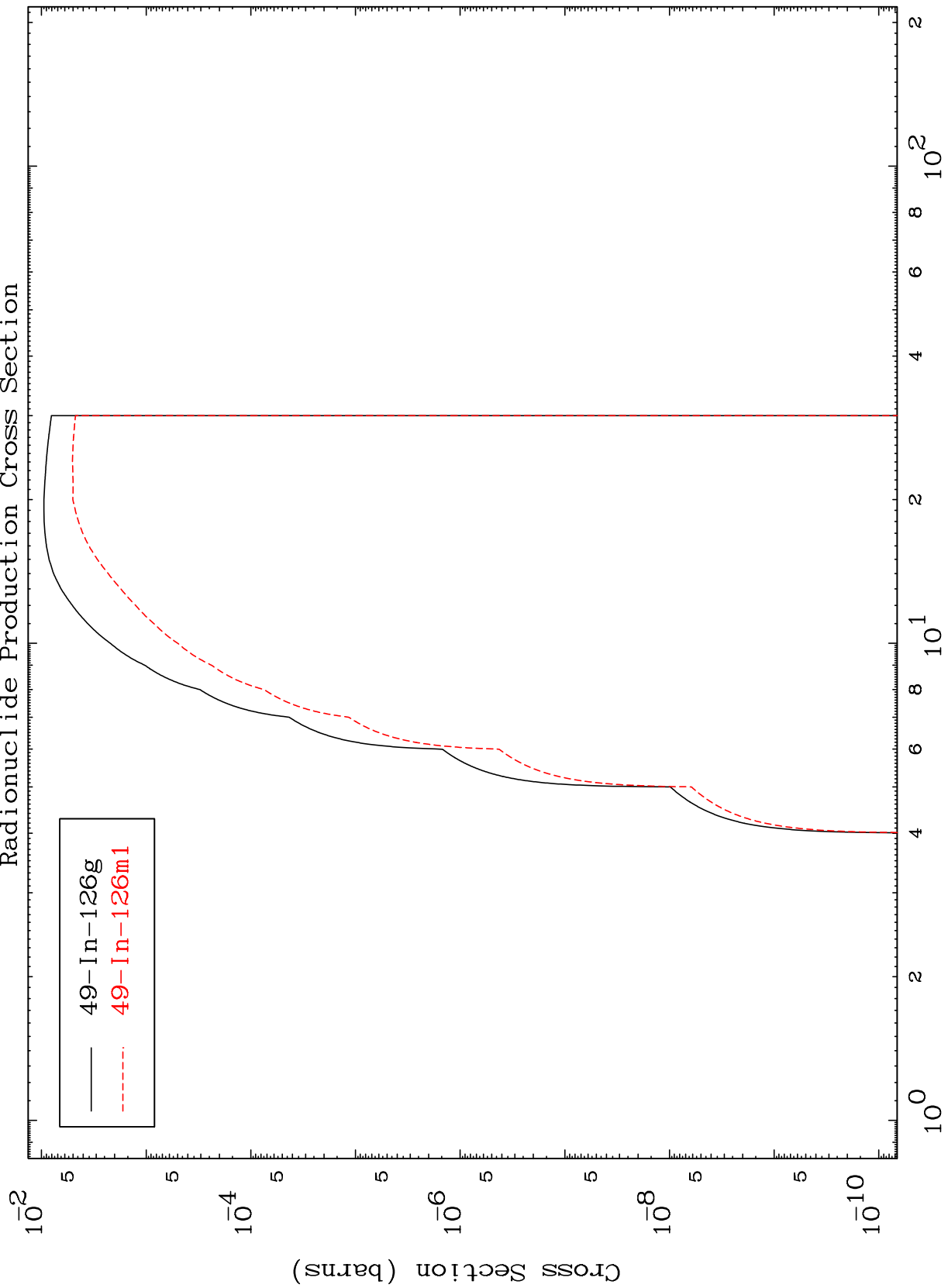
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49-In-127

Radionuclide Production Cross Section

(n, t)



Incident Energy (MeV)

49-In-127

25