

Program EVALPLOT
(Version 2018-1)

by

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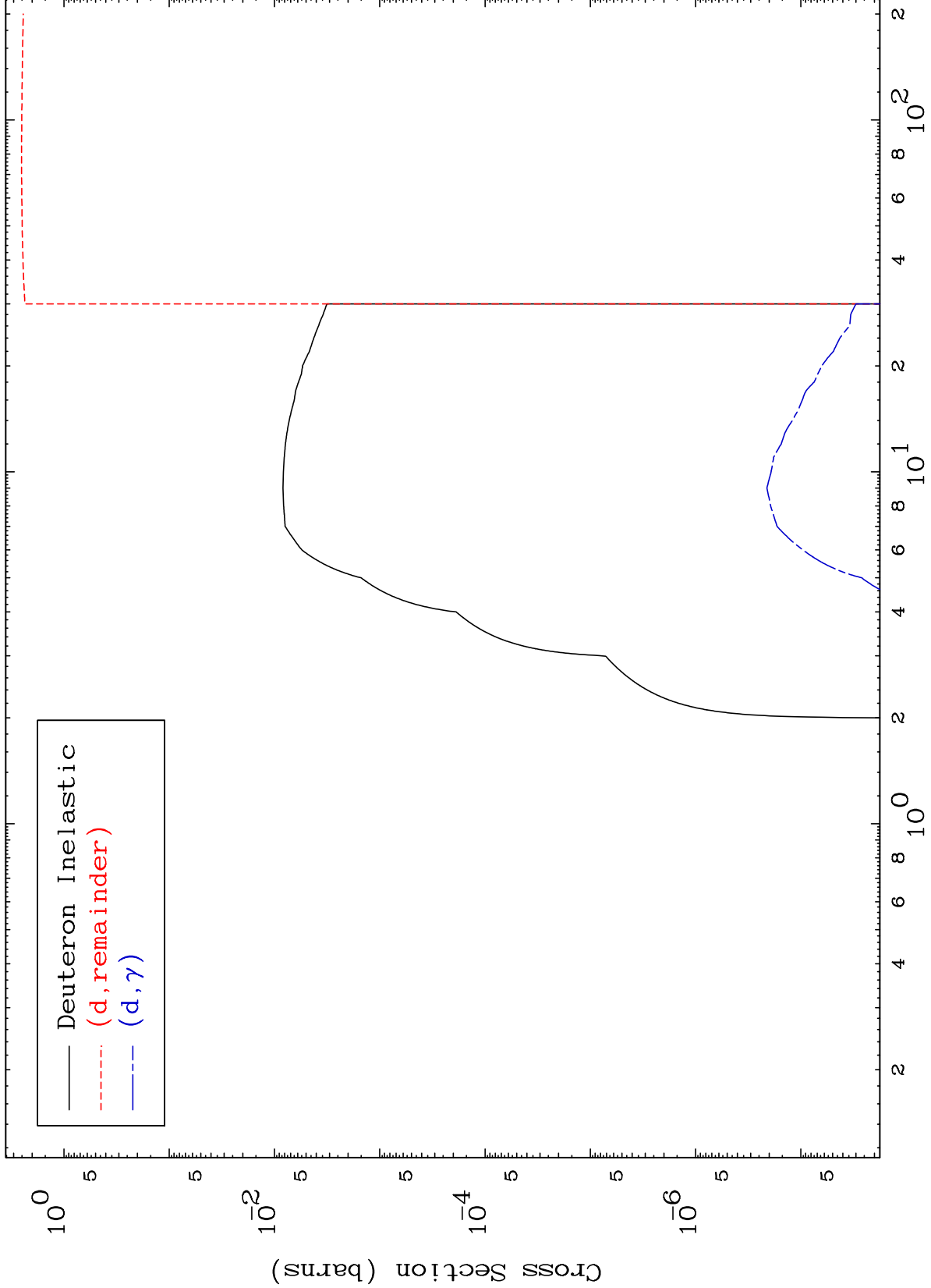
Press Mouse Button to Start

MAT 4974

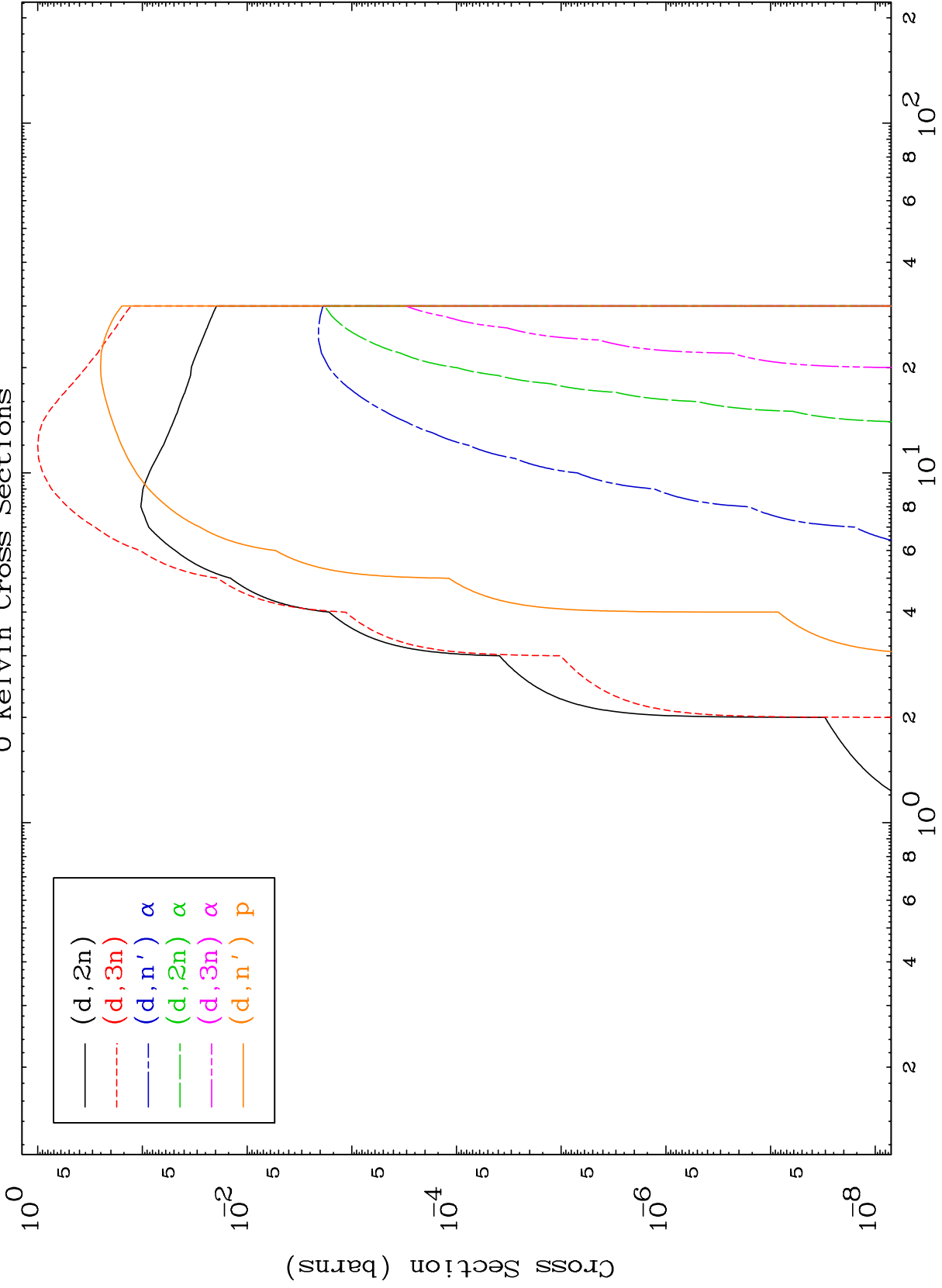
Deuteron Major

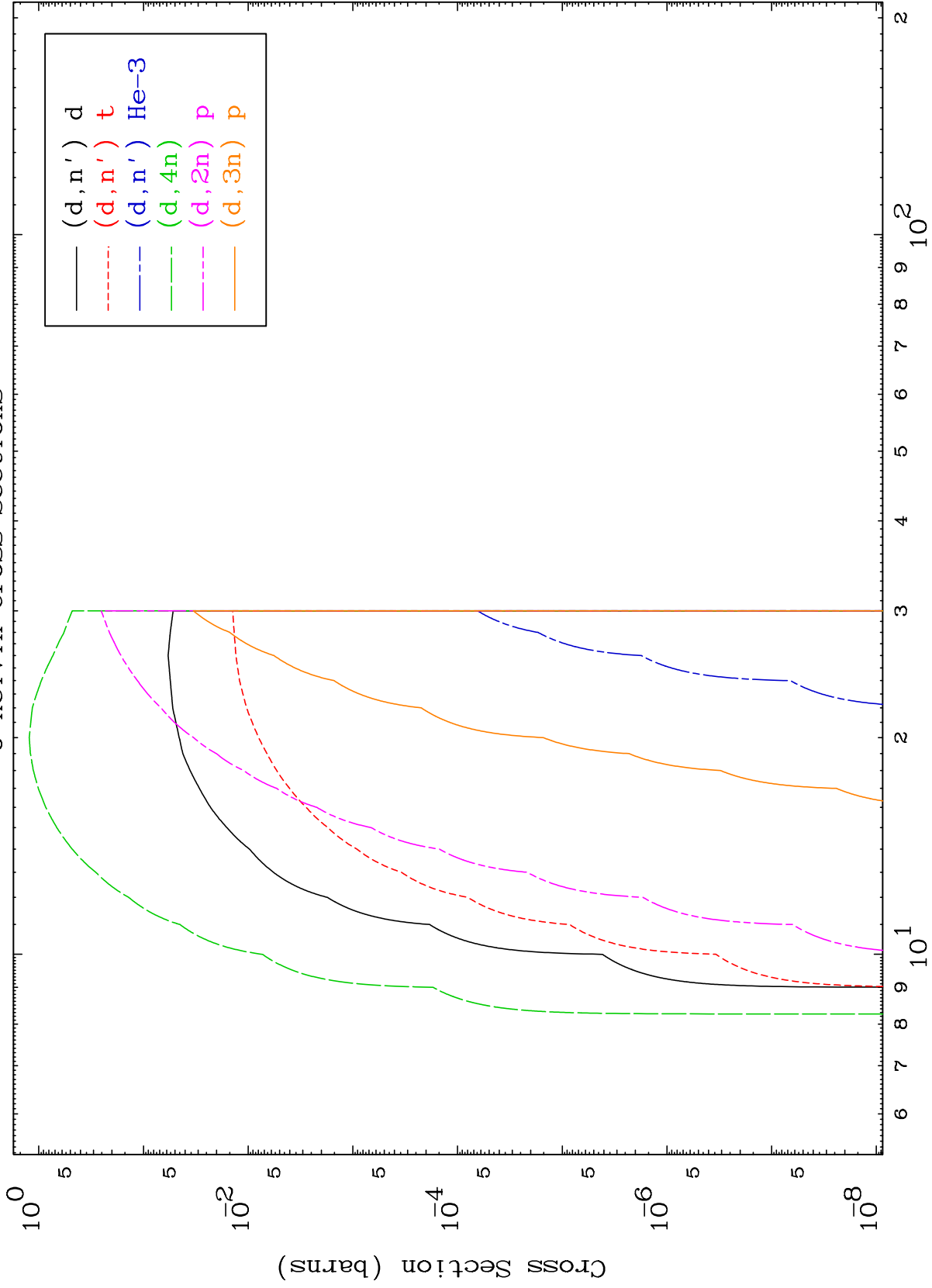
49-In-129

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)

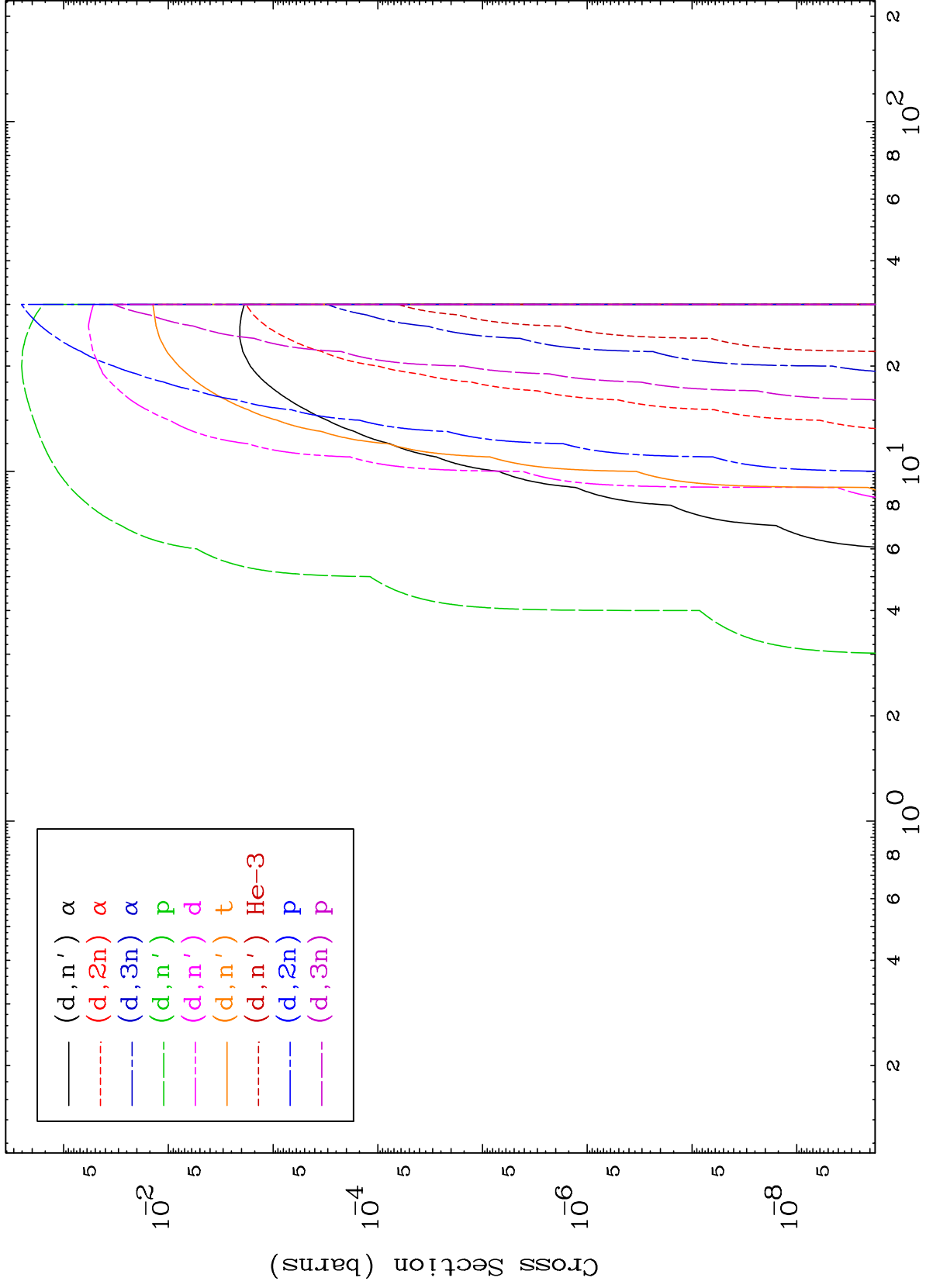


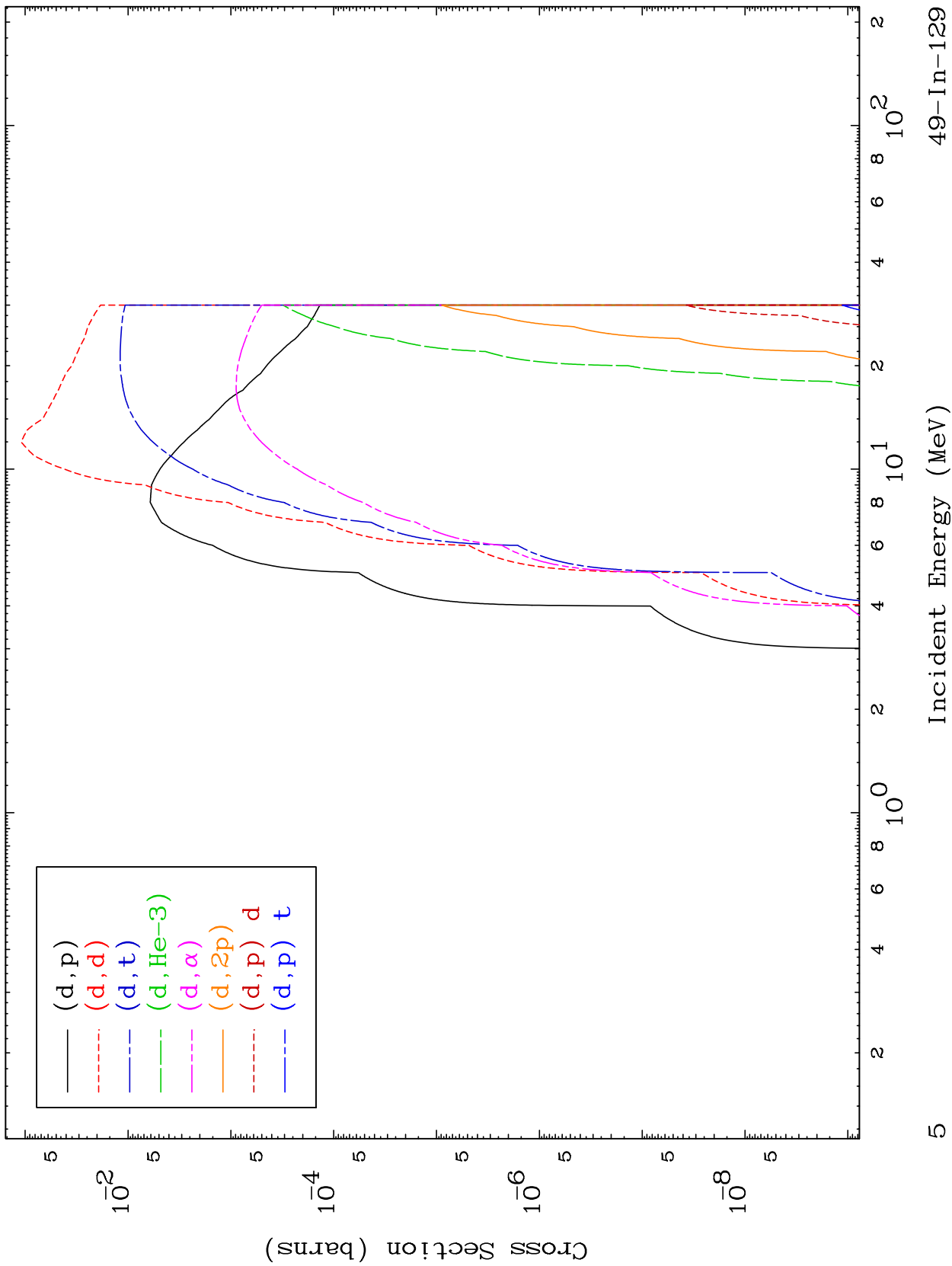


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Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-129

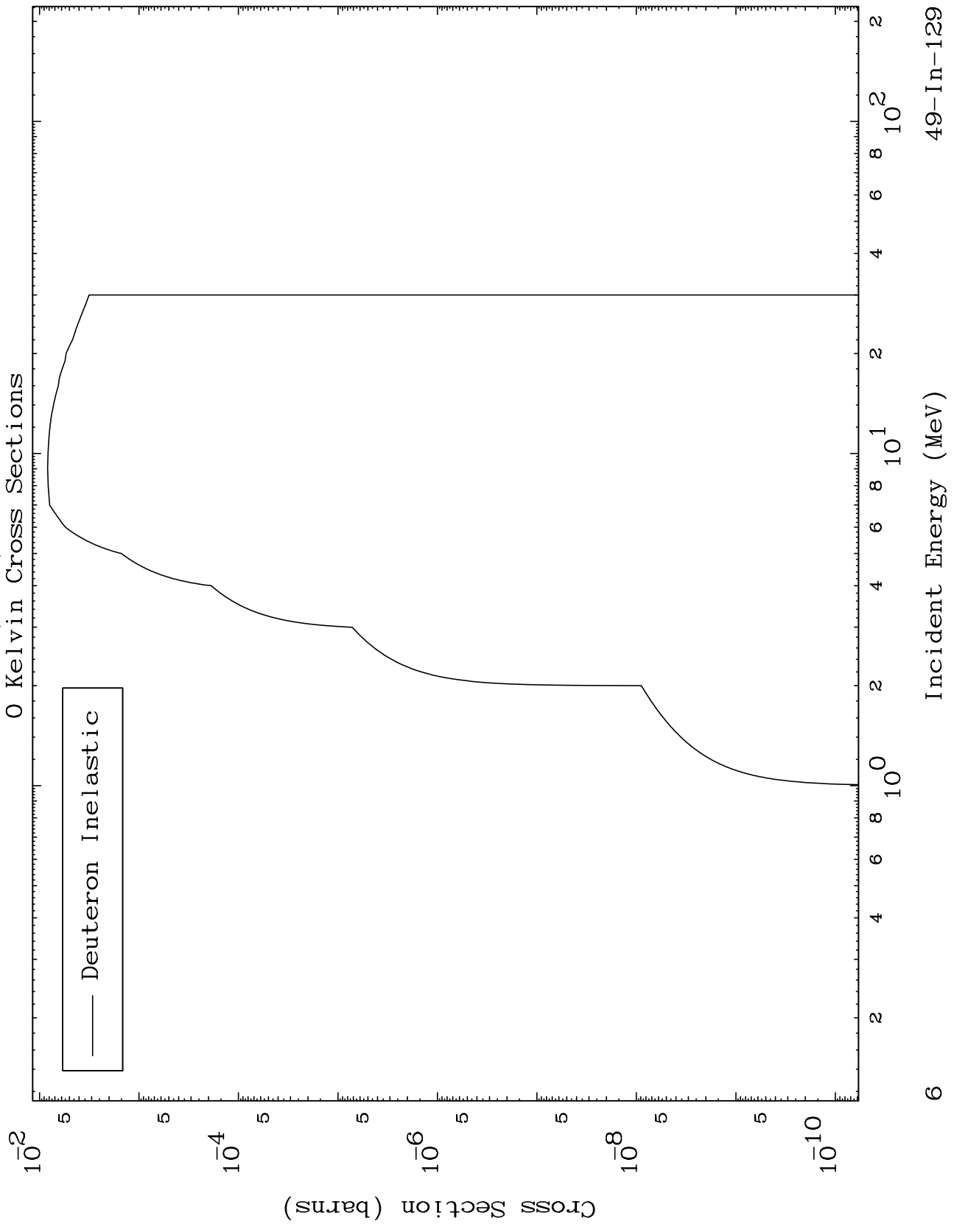




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(d,n') Level

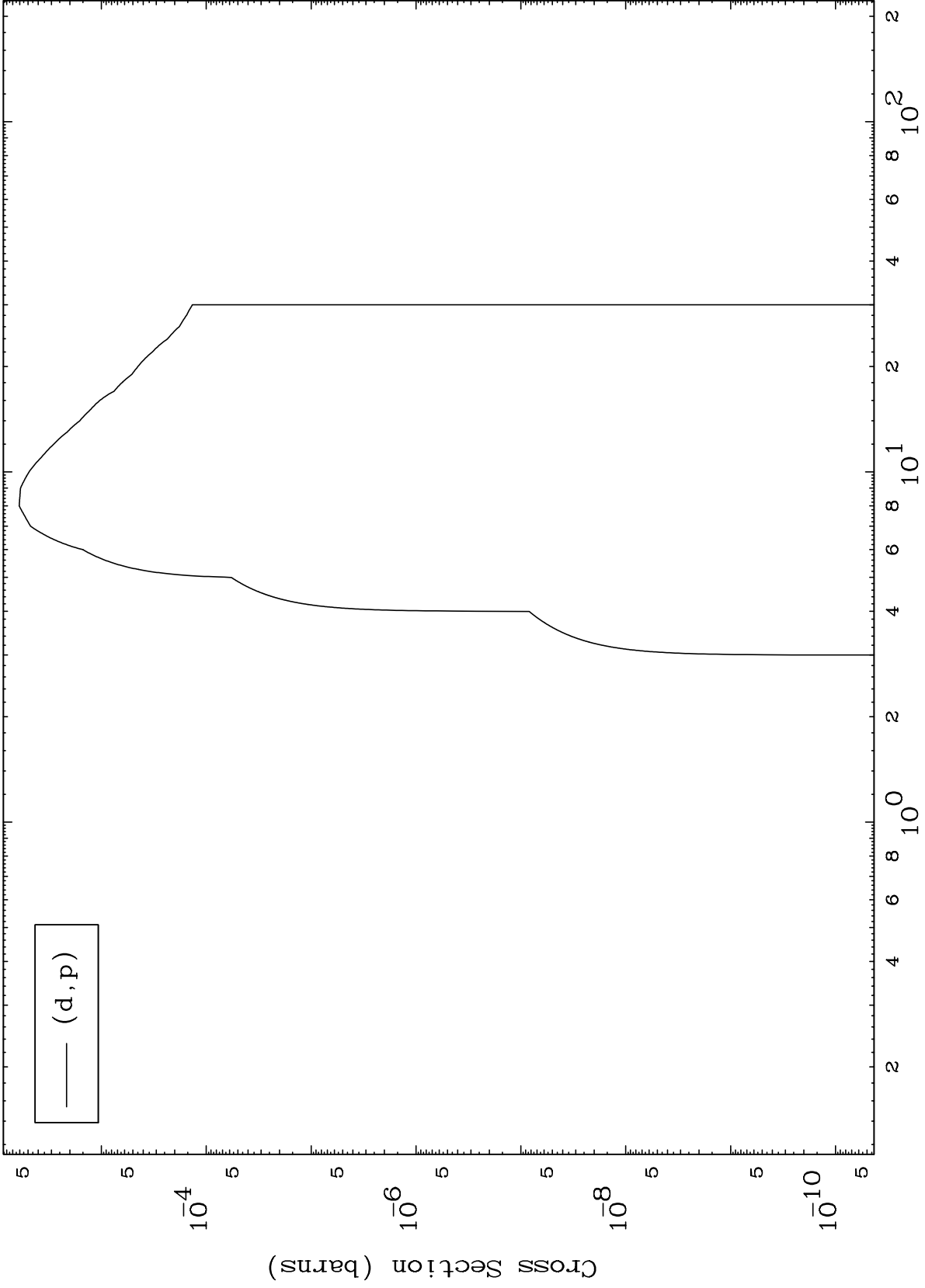
49-In-129



MAT 4974

(d,p) Levels
0 Kelvin Cross Sections

49-In-129



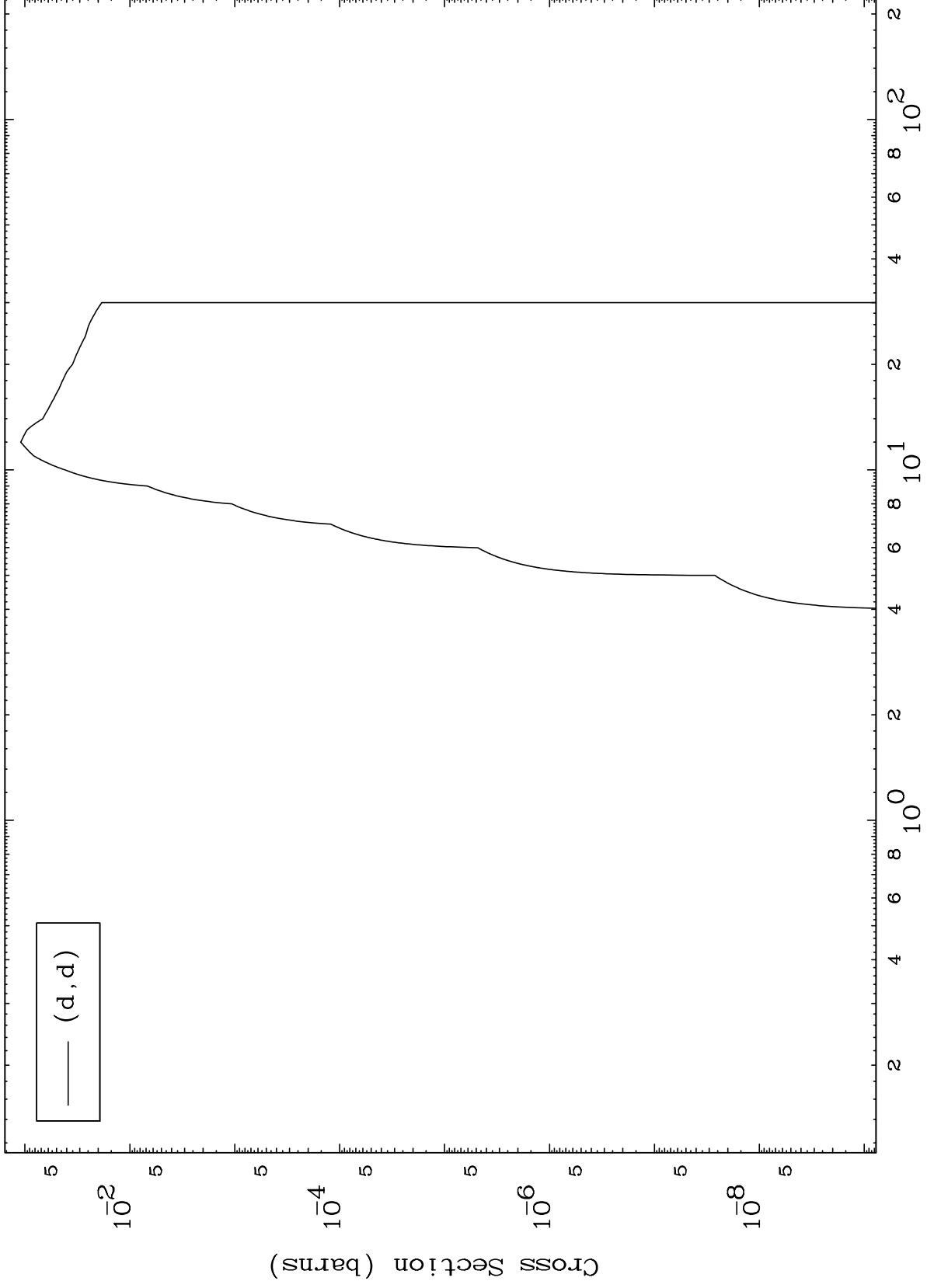
(d,p)

MAT 4974

(d,d) Levels

49-In-129

0 Kelvin Cross Sections

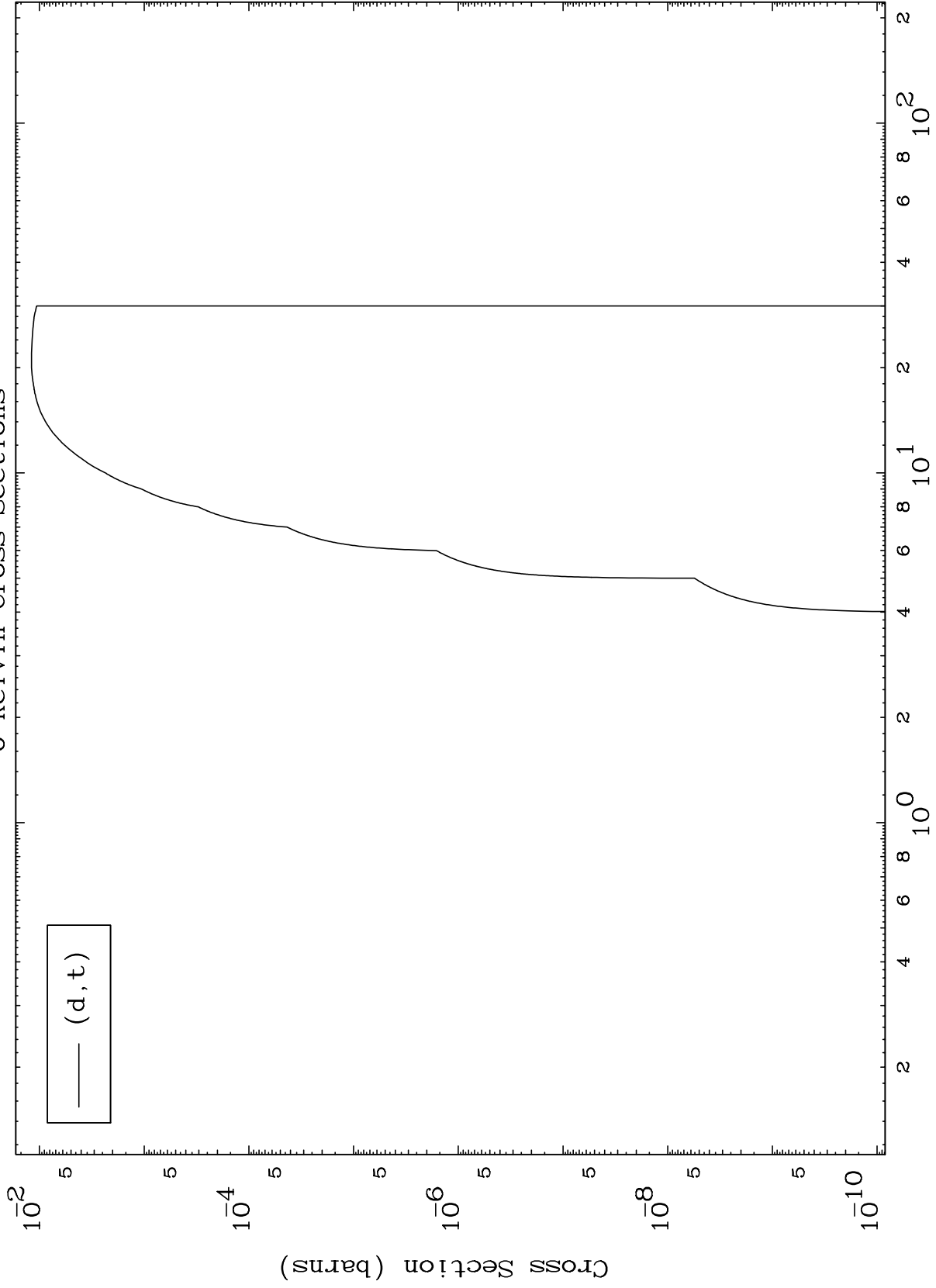


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(d, t) Levels

49-In-129

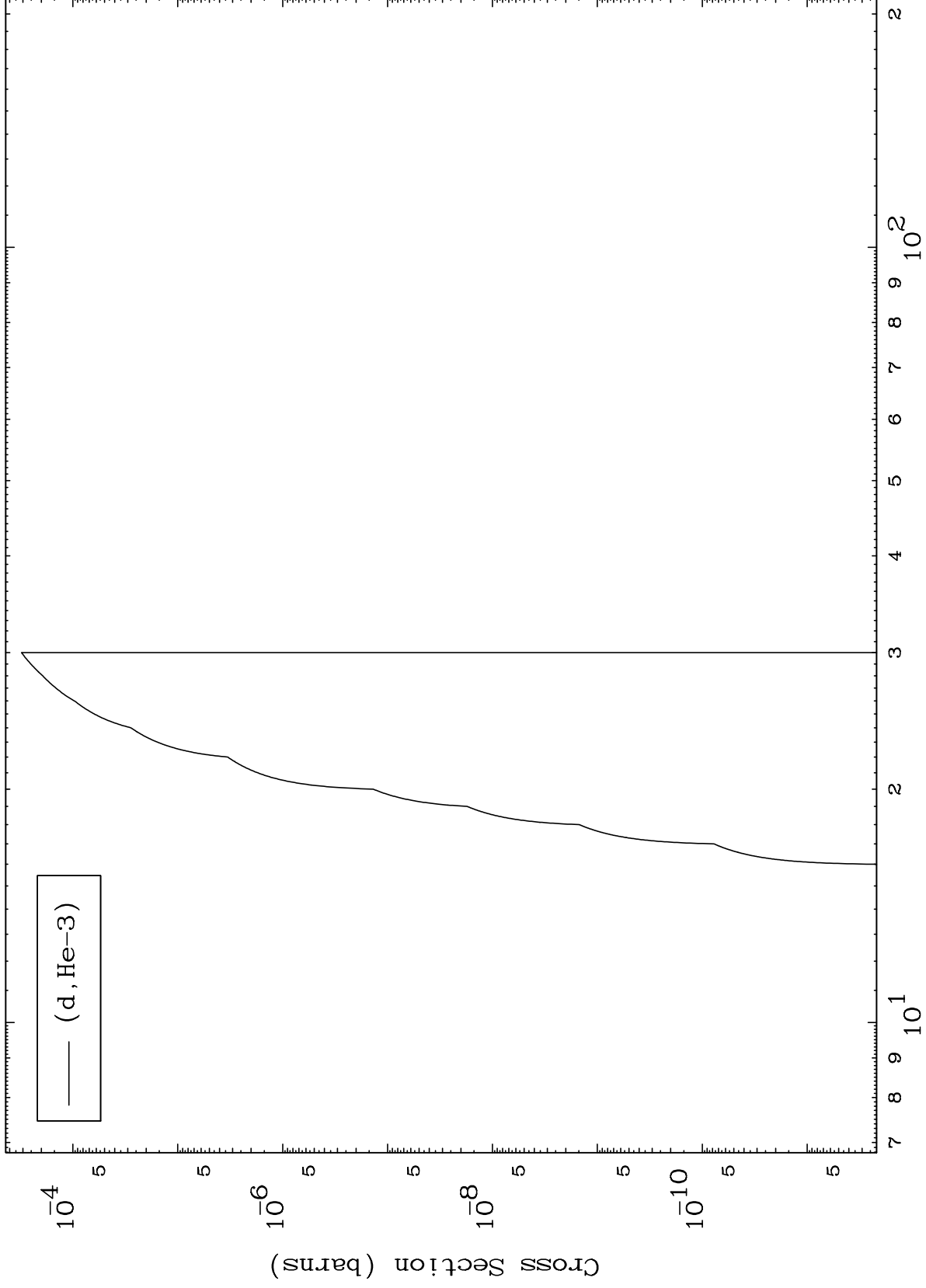
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

49-In-129



10

Incident Energy (MeV)

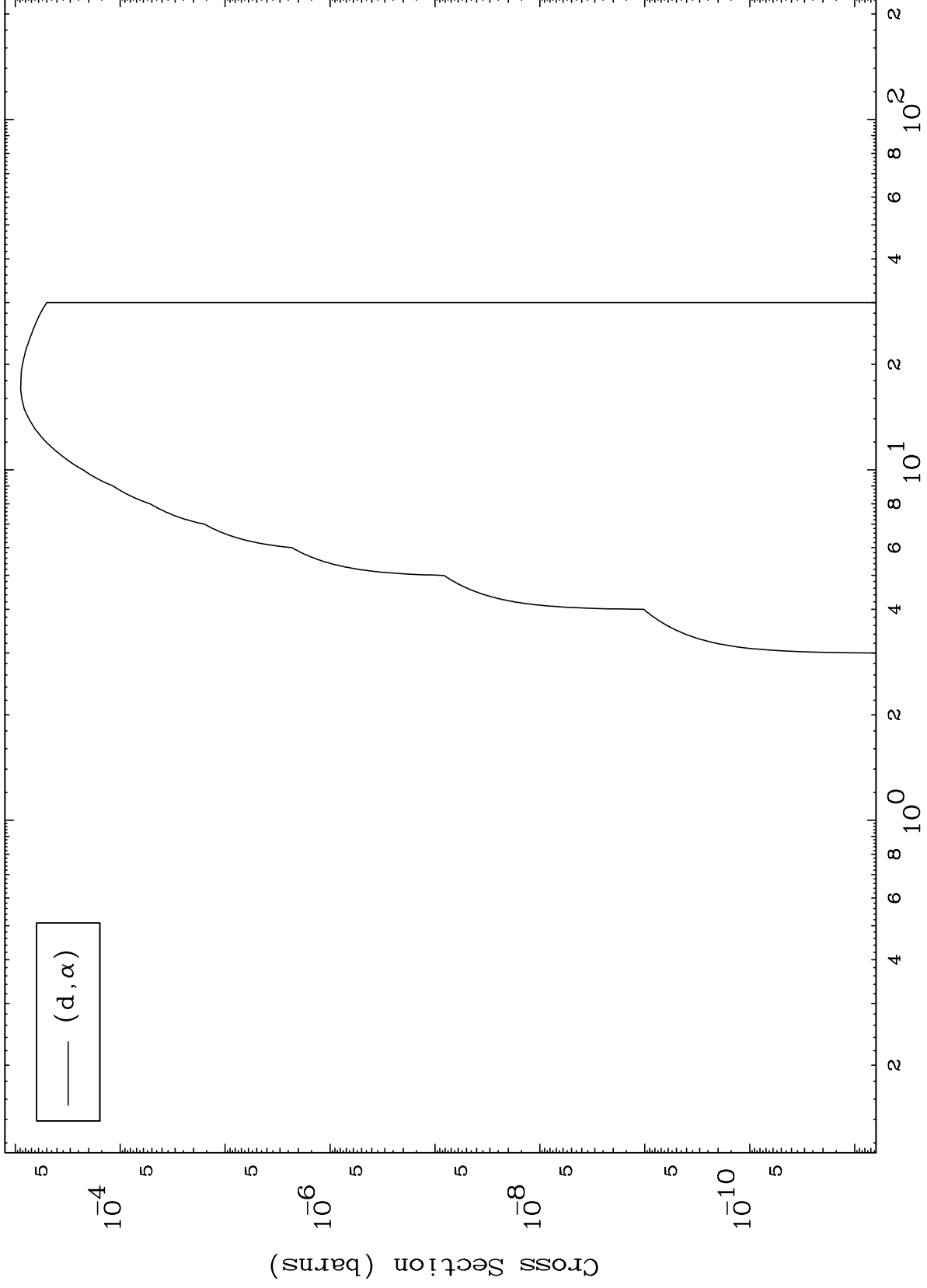
49-In-129

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(d, α) Levels

49-In-129

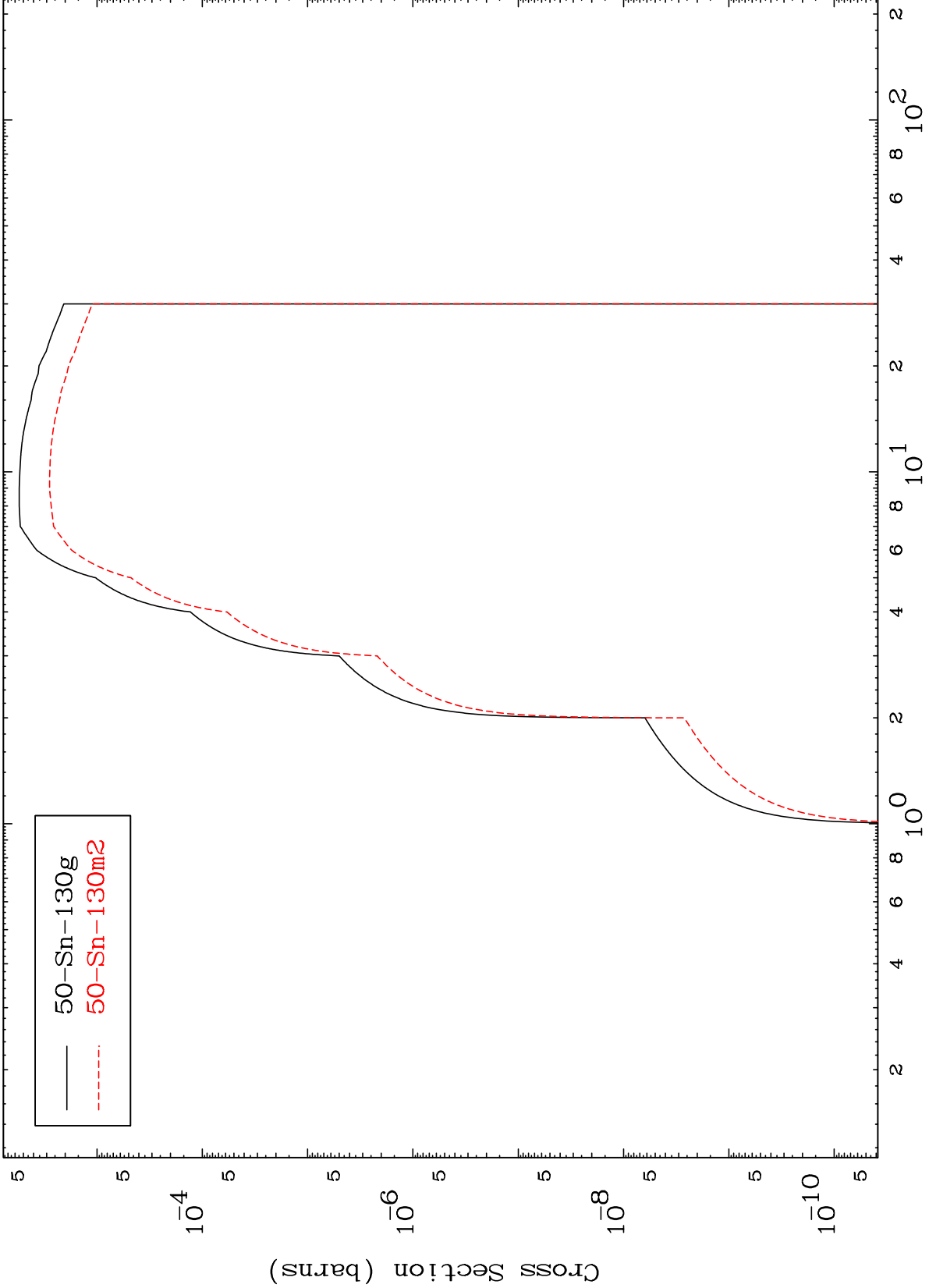
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

49-In-129

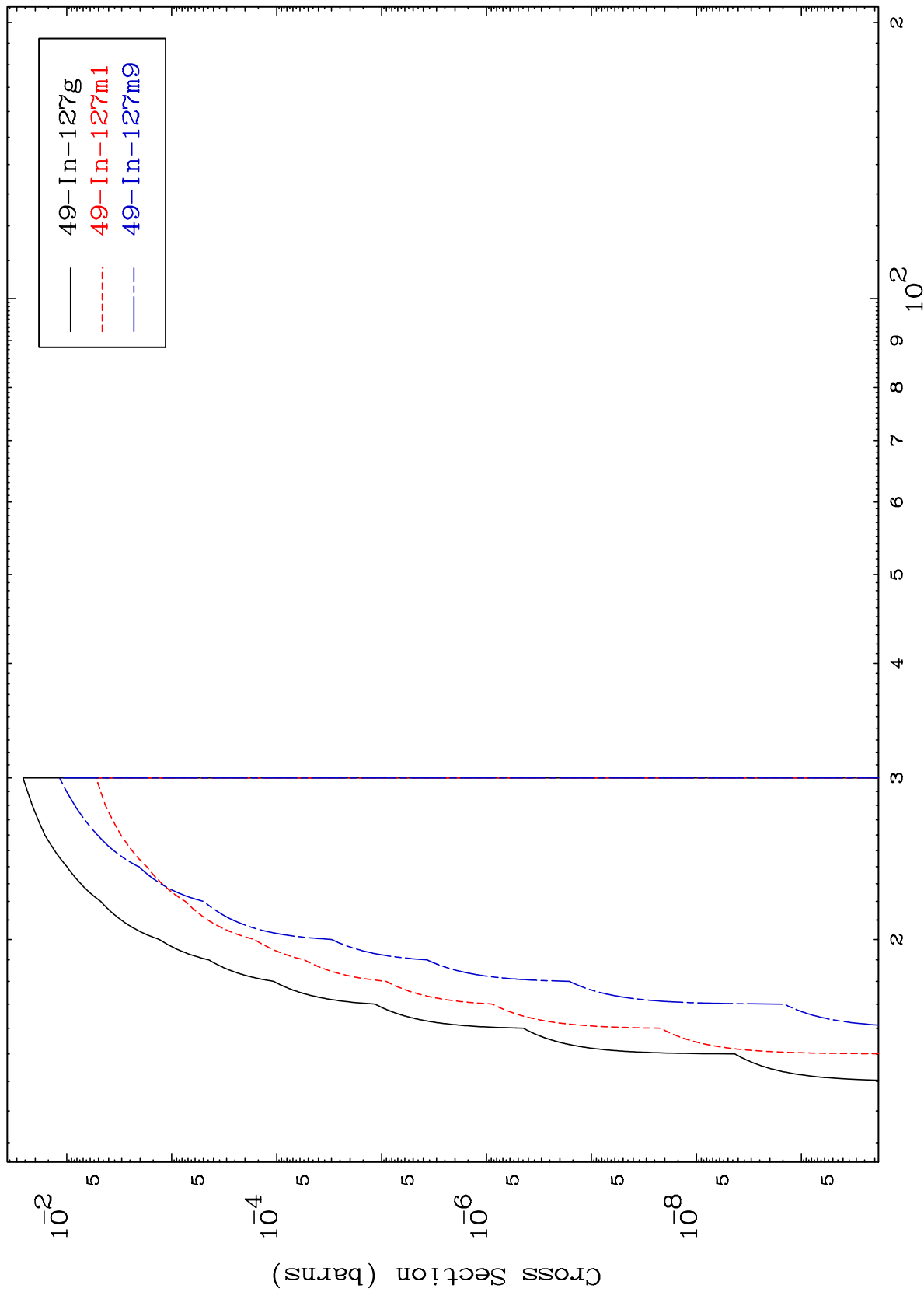


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(d,2n) d

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Radionuclide Production Cross Section



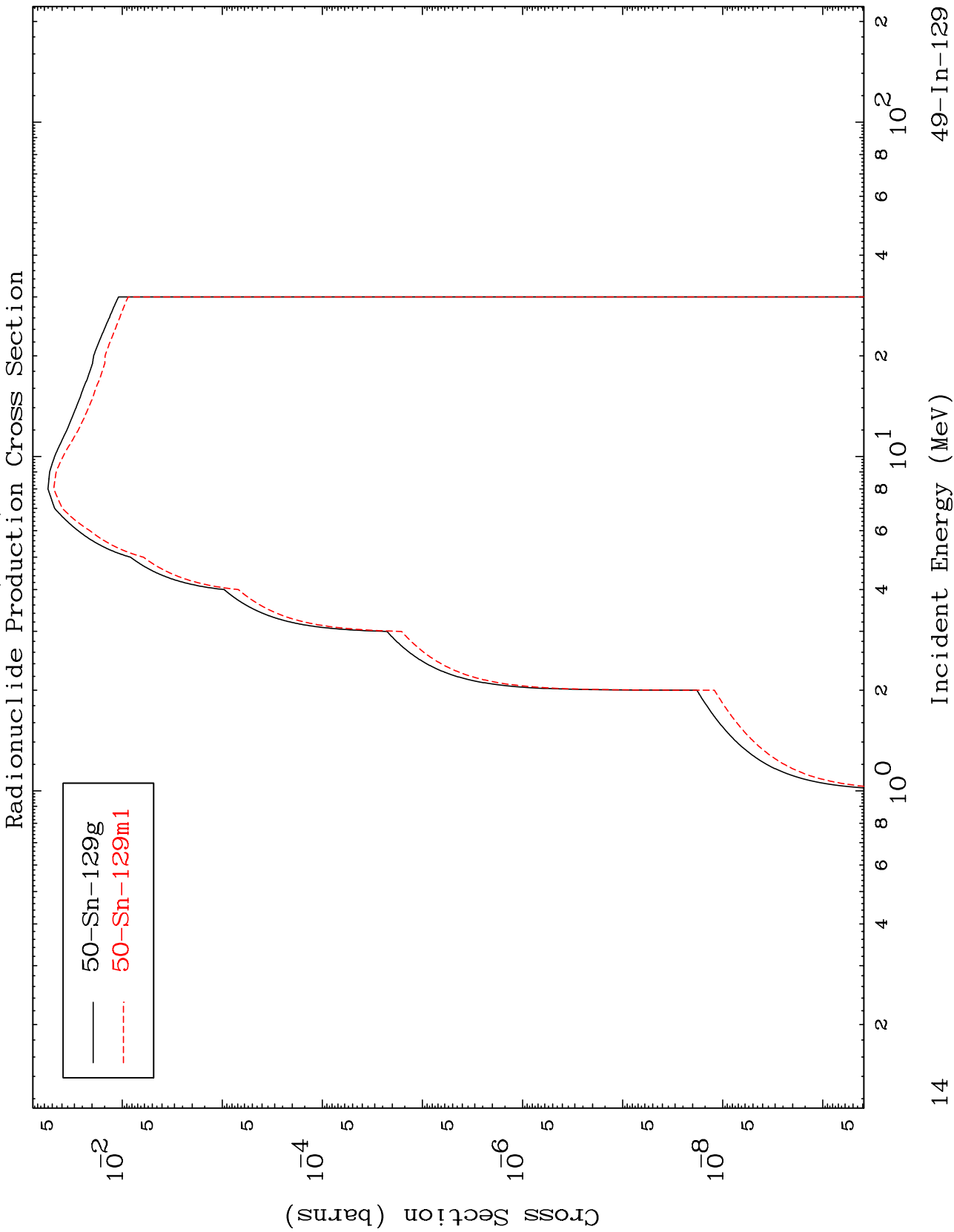
13

Incident Energy (MeV)

49-In-129

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49-In-129



49-In-129

Incident Energy (MeV)

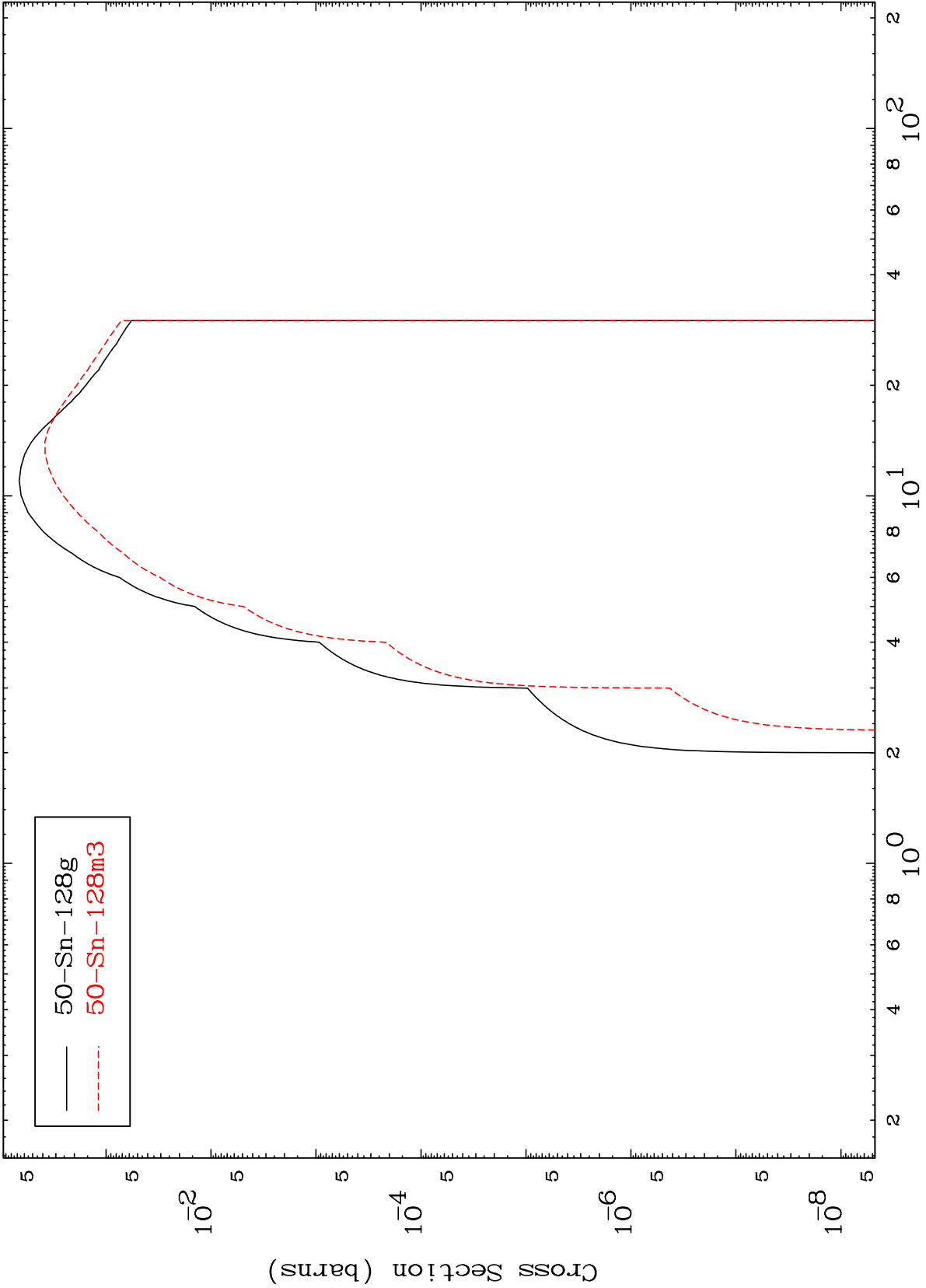
14

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(d,3n)

49-In-129

Radionuclide Production Cross Section



50-Sn-128g
50-Sn-128m3

15

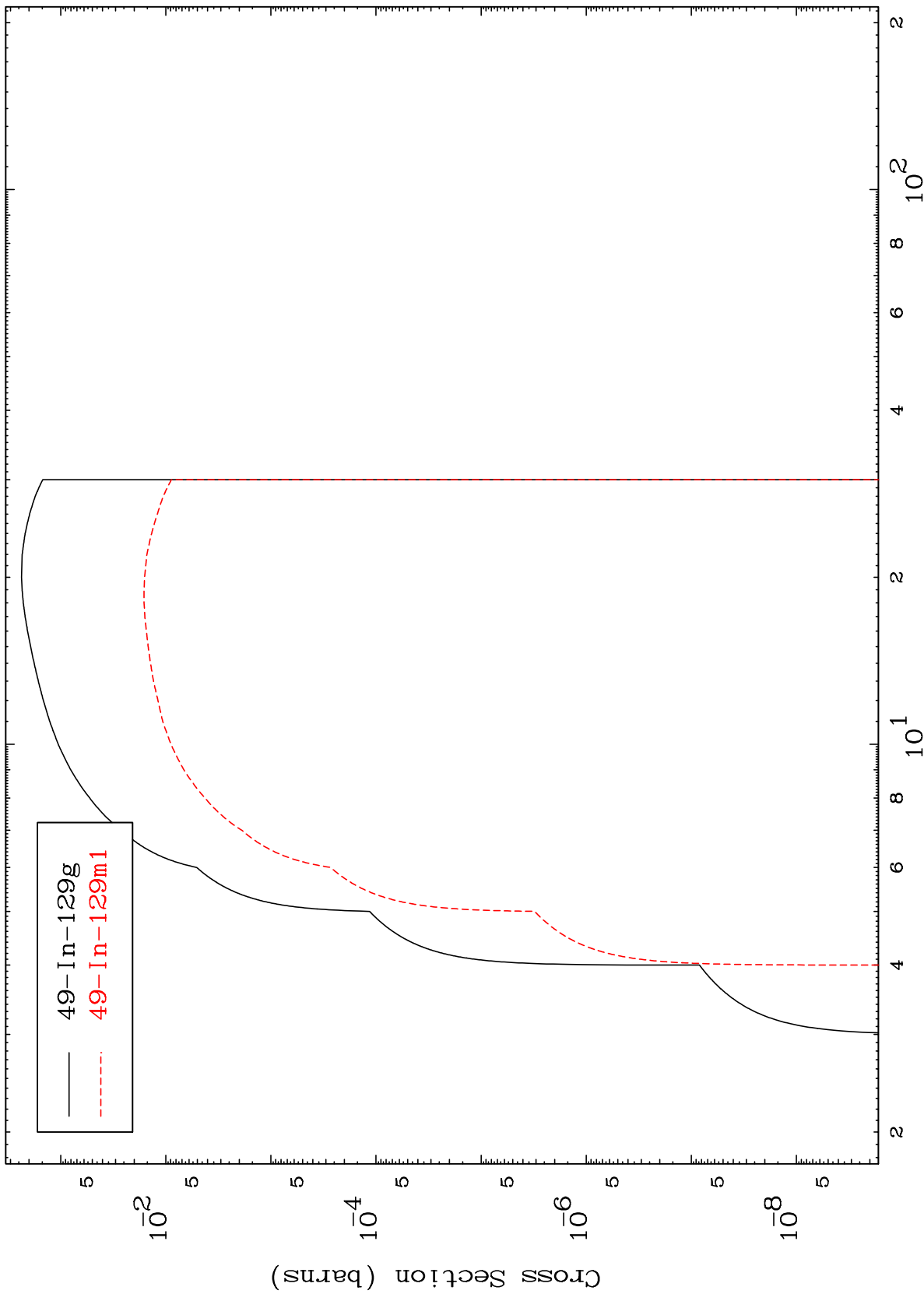
Incident Energy (MeV)

49-In-129

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49-In-129

(d,n') p
Radionuclide Production Cross Section



— 49-In-129g
- - - 49-In-129m1

49-In-129

Incident Energy (MeV)

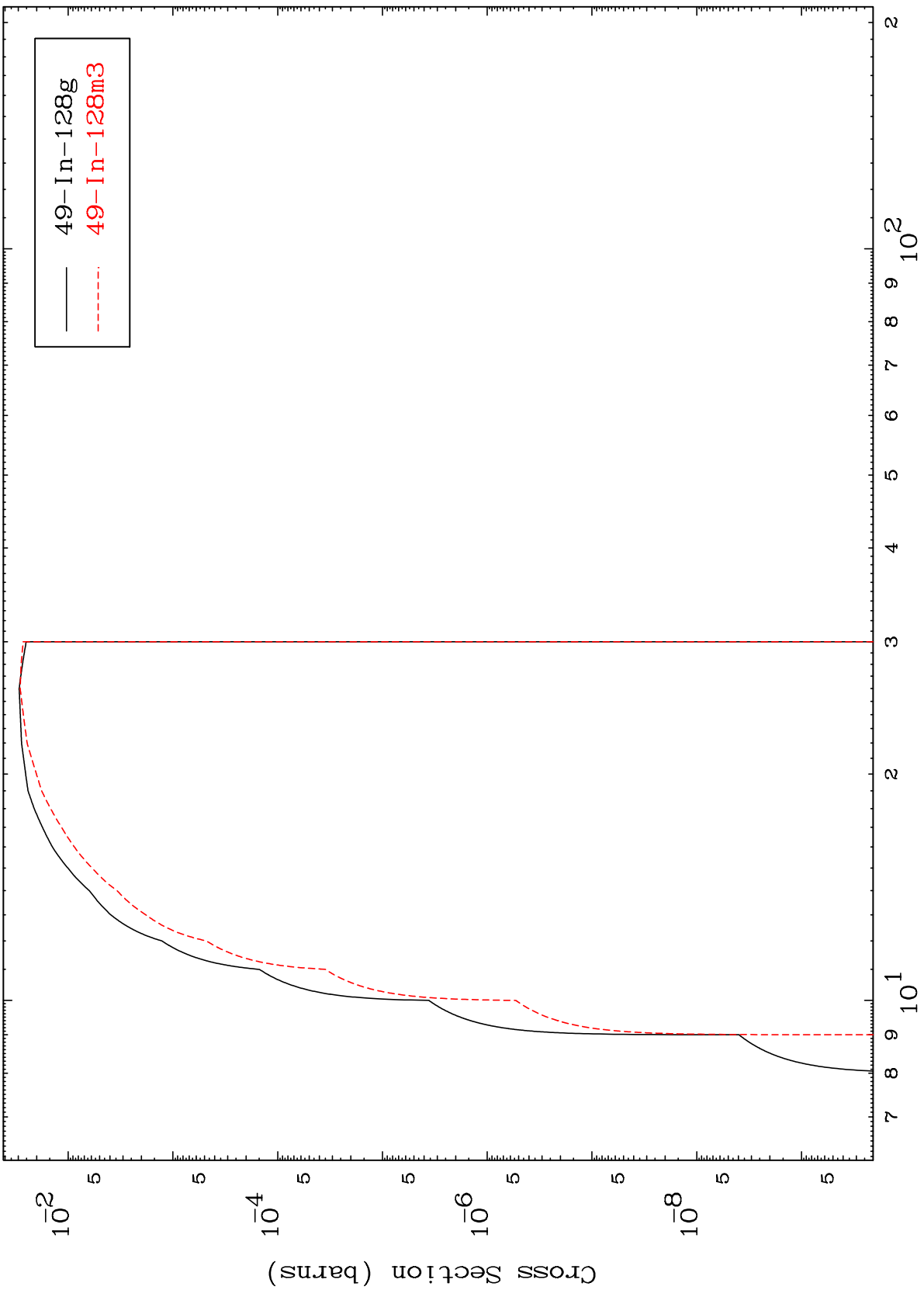
16

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(d,n') d

49-In-129

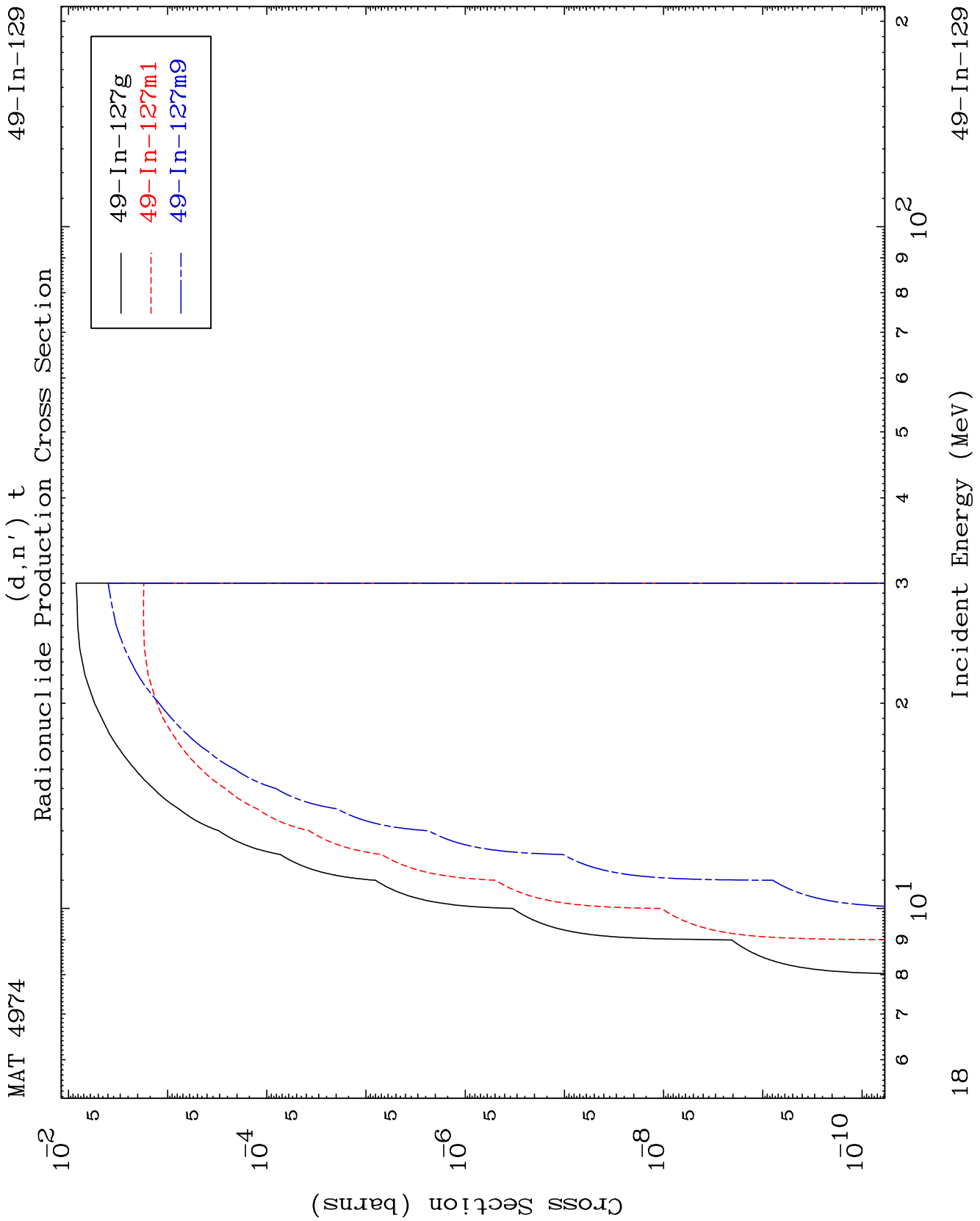
Radionuclide Production Cross Section



17

Incident Energy (MeV)

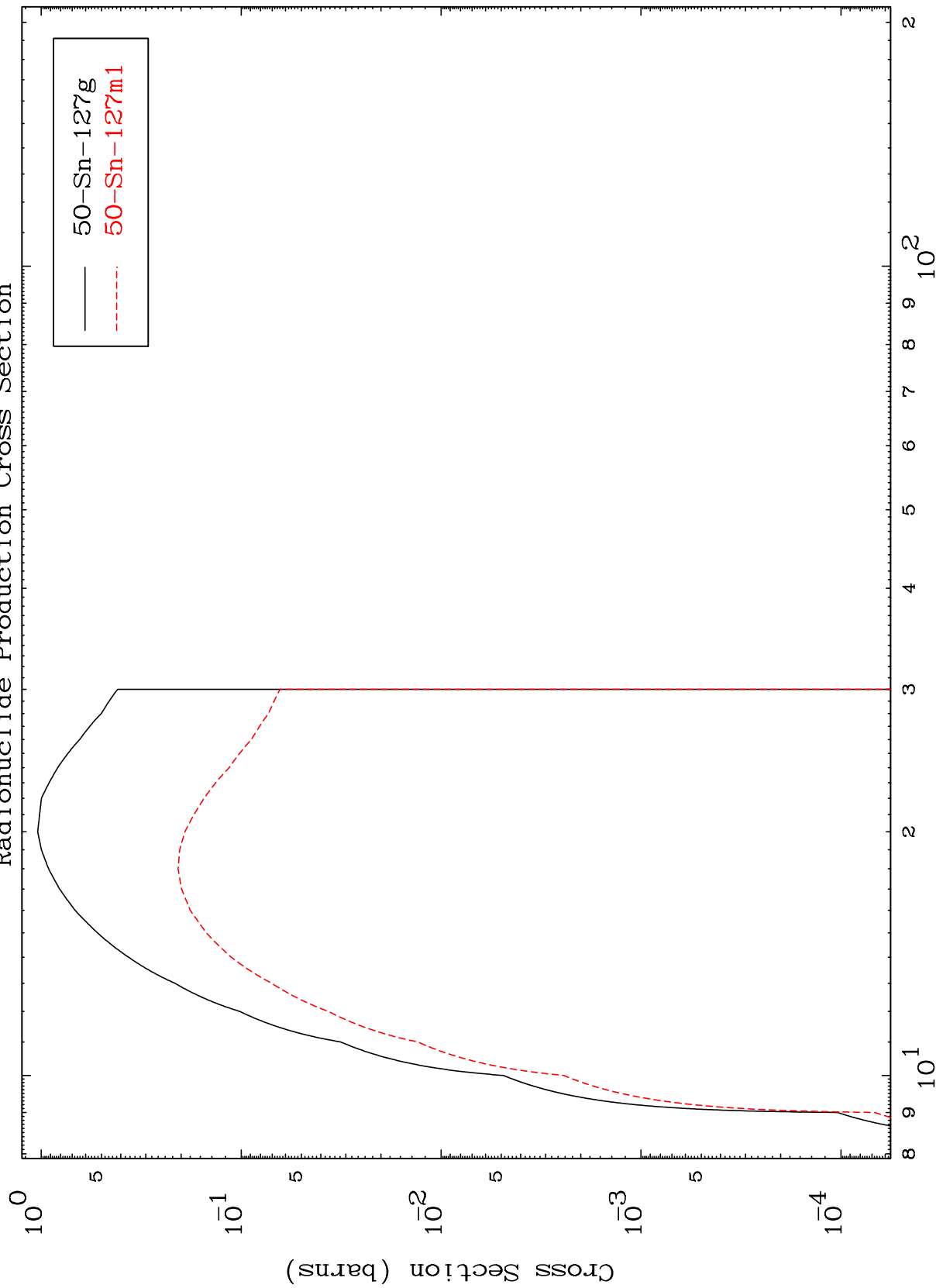
49-In-129



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49-In-129

(d,4n)
Radionuclide Production Cross Section



49-In-129

Incident Energy (MeV)

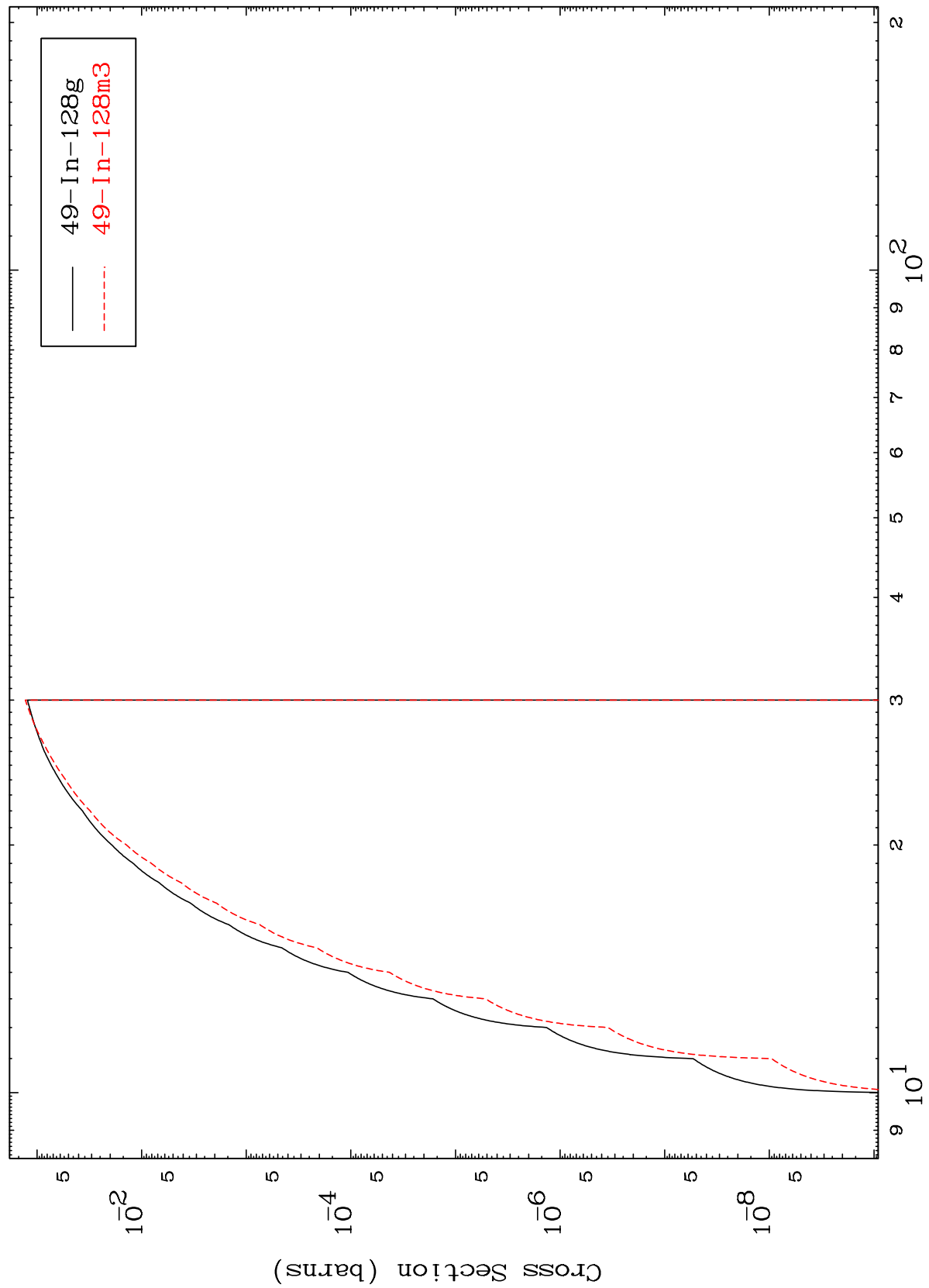
19

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(d,2n) p

49-In-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

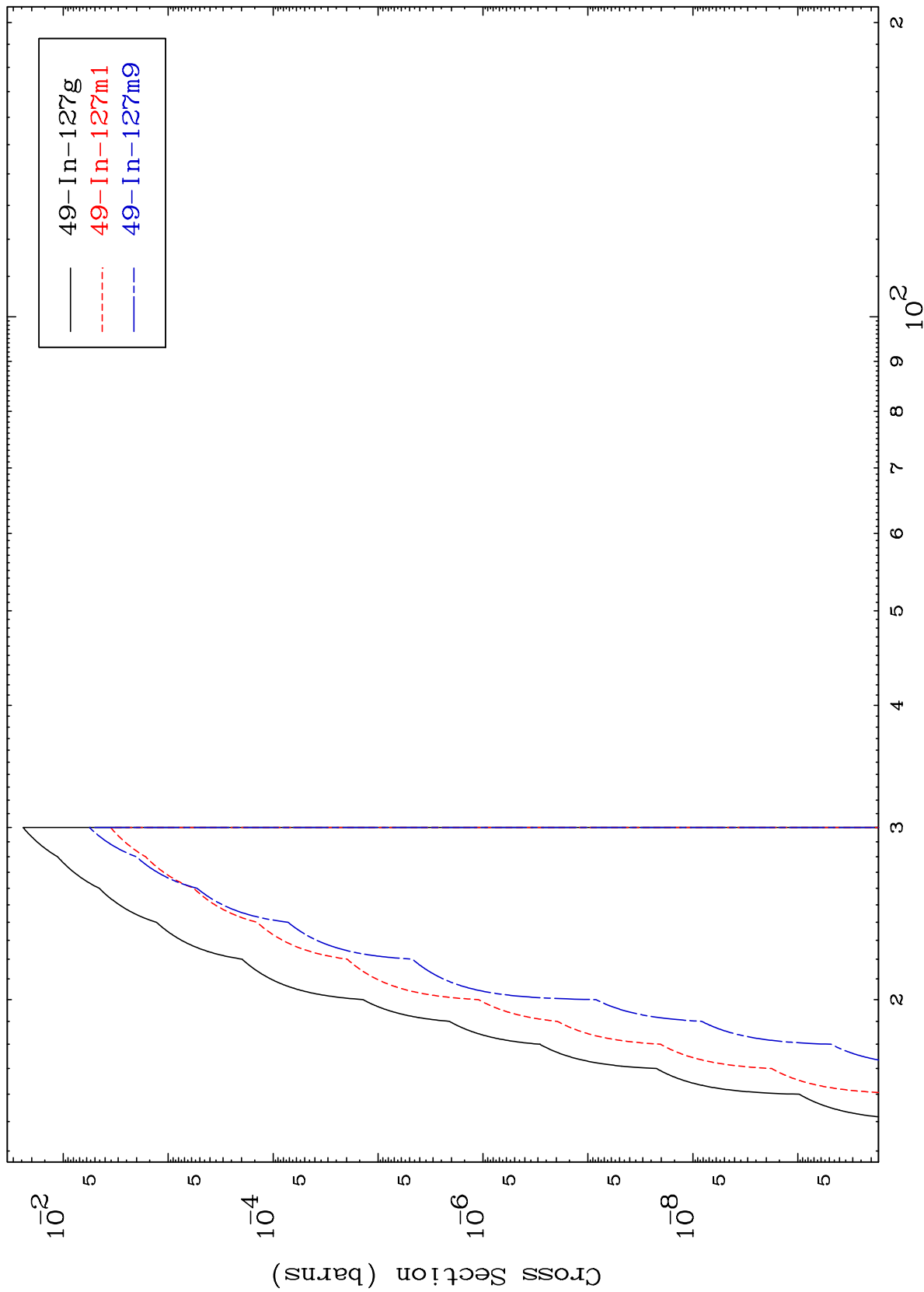
49-In-129

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(d,3n) p

49-In-129

Radionuclide Production Cross Section



21

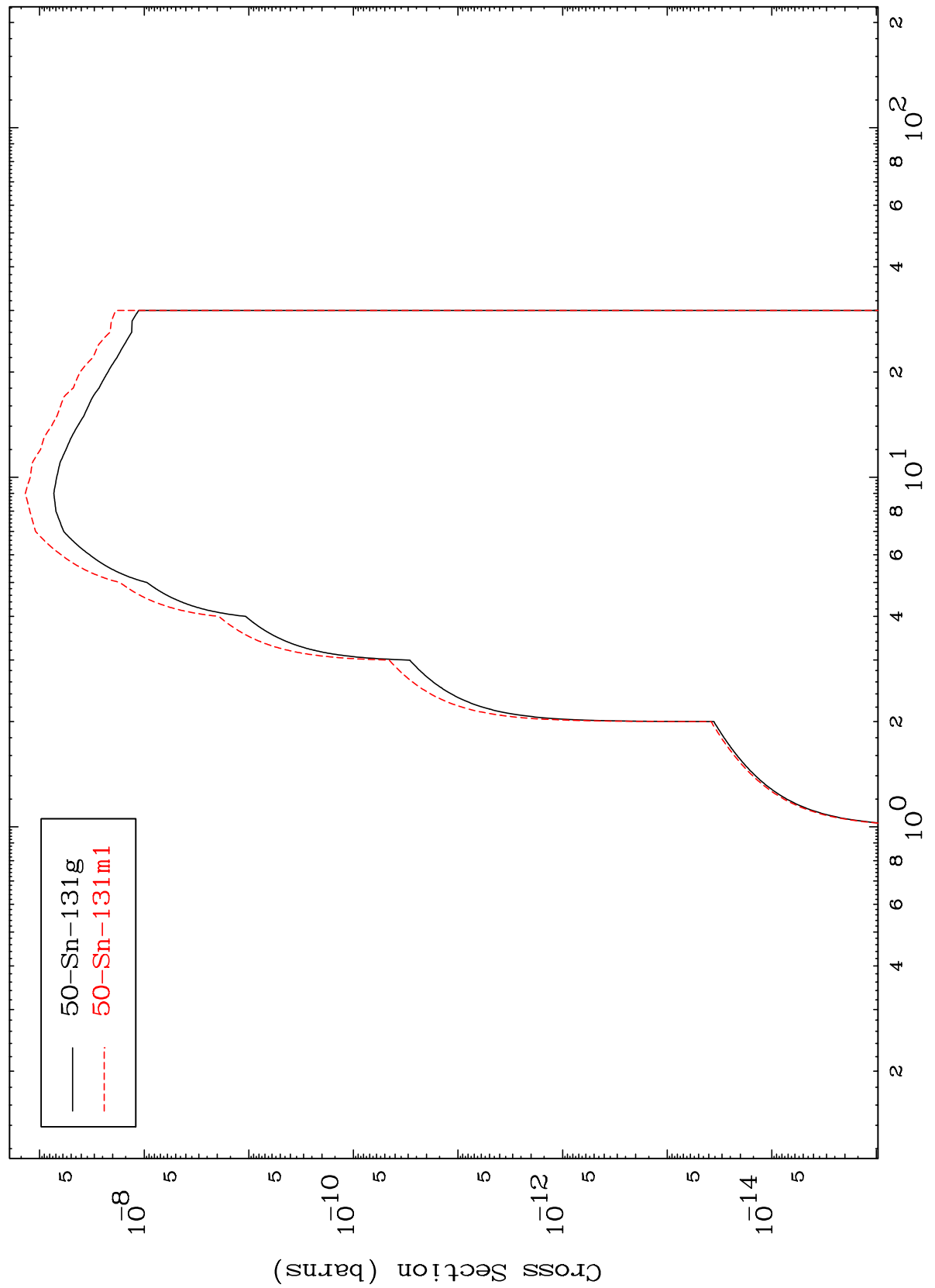
Incident Energy (MeV)

49-In-129

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49-In-129

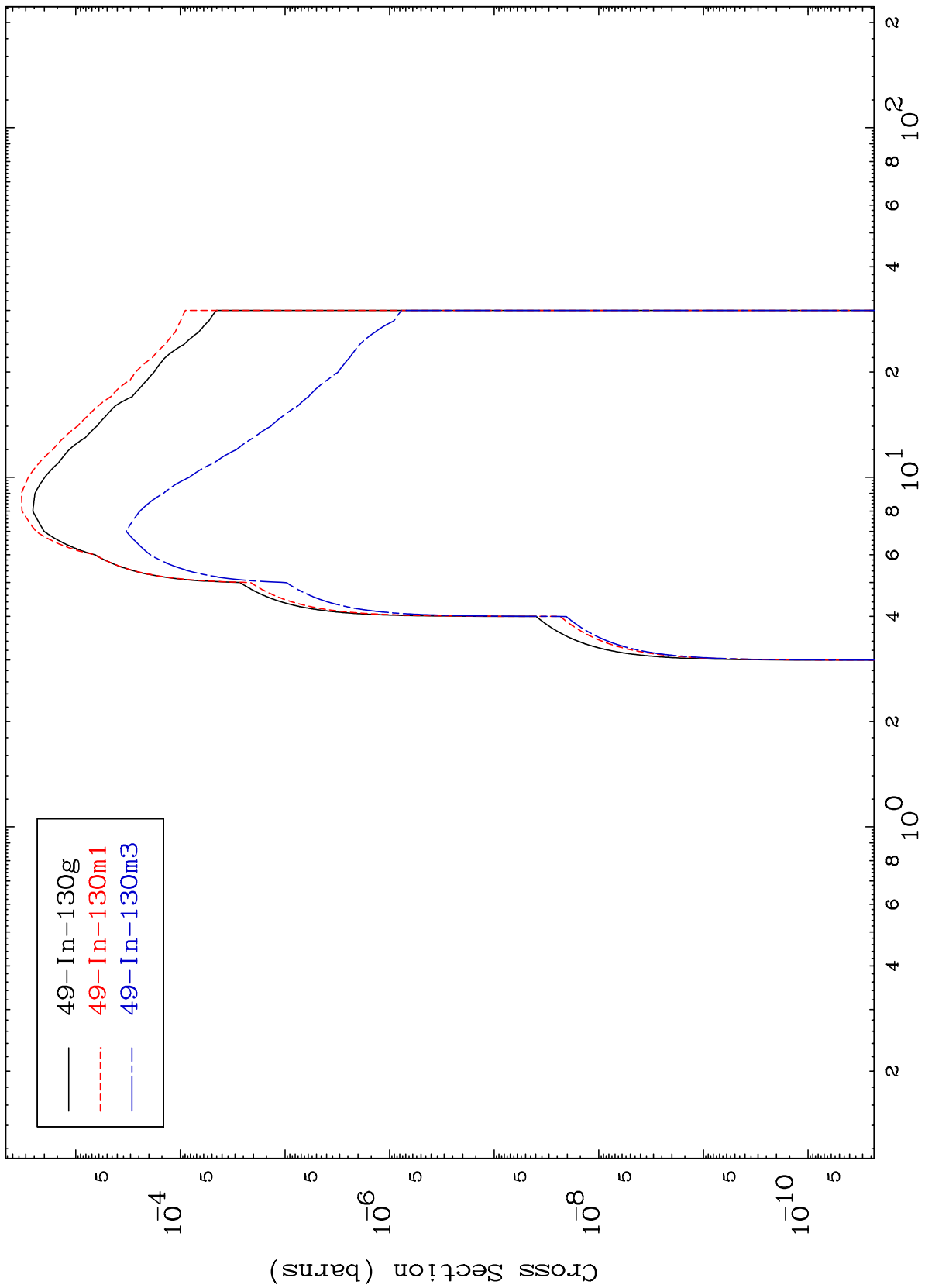
Radionuclide Production Cross Section
(d, γ)



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49-In-129

(d,p)
Radionuclide Production Cross Section

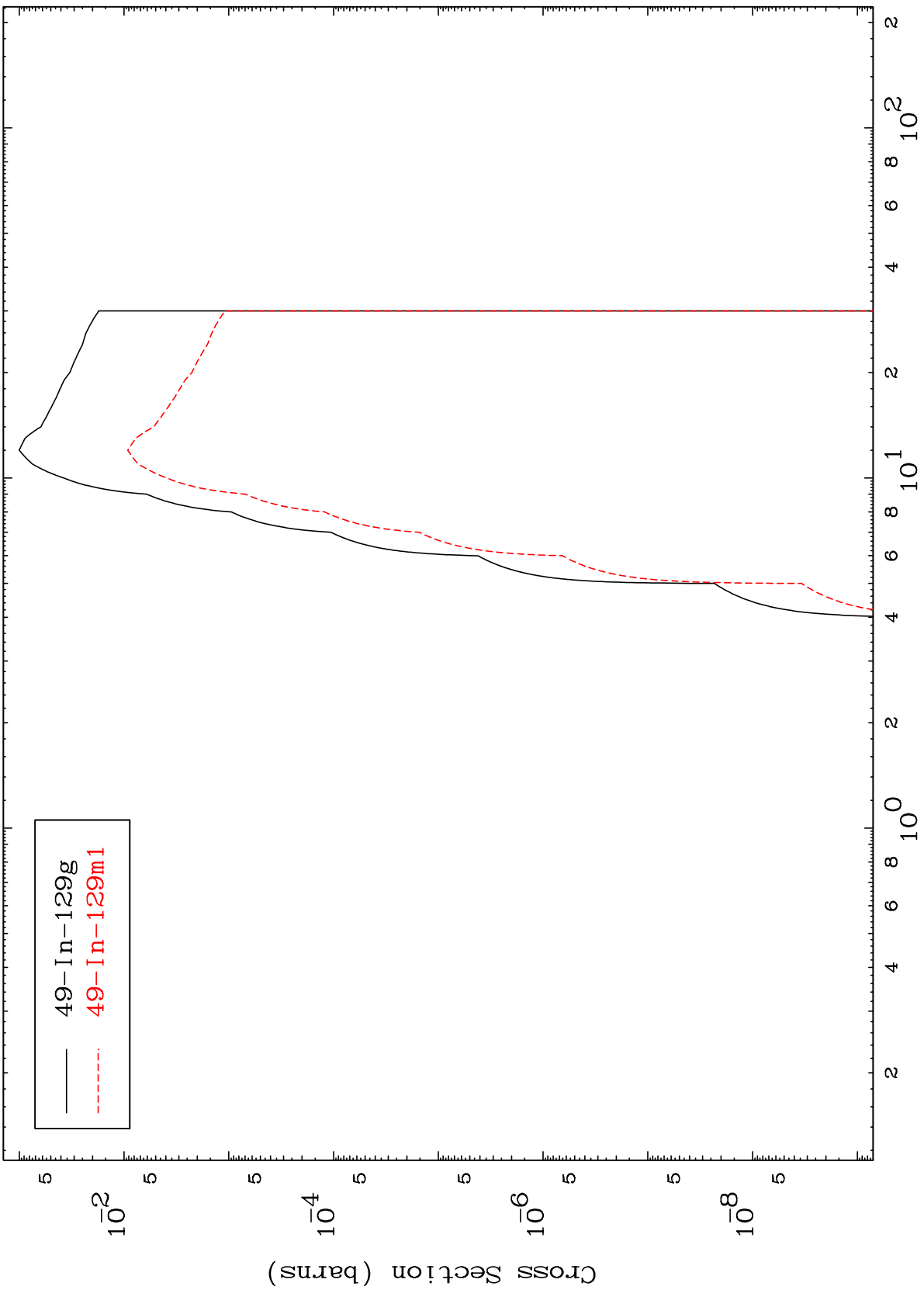


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(d,d)

49-In-129

Radionuclide Production Cross Section

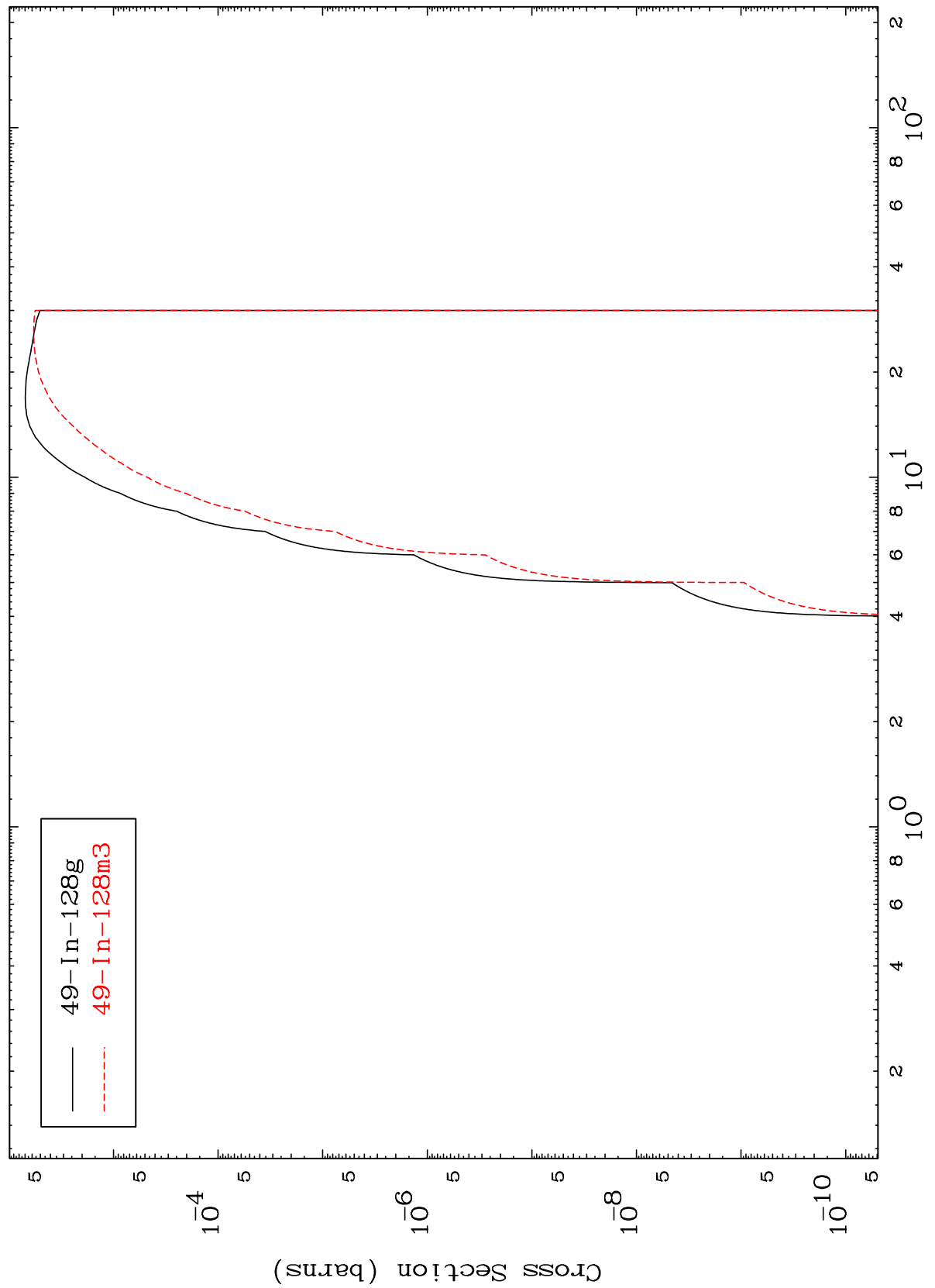


49-In-129g
49-In-129m1

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49-In-129

(d, t)
Radionuclide Production Cross Section



49-In-129

Incident Energy (MeV)

25