

Program EVALPLOT
(Version 2018-1)

by

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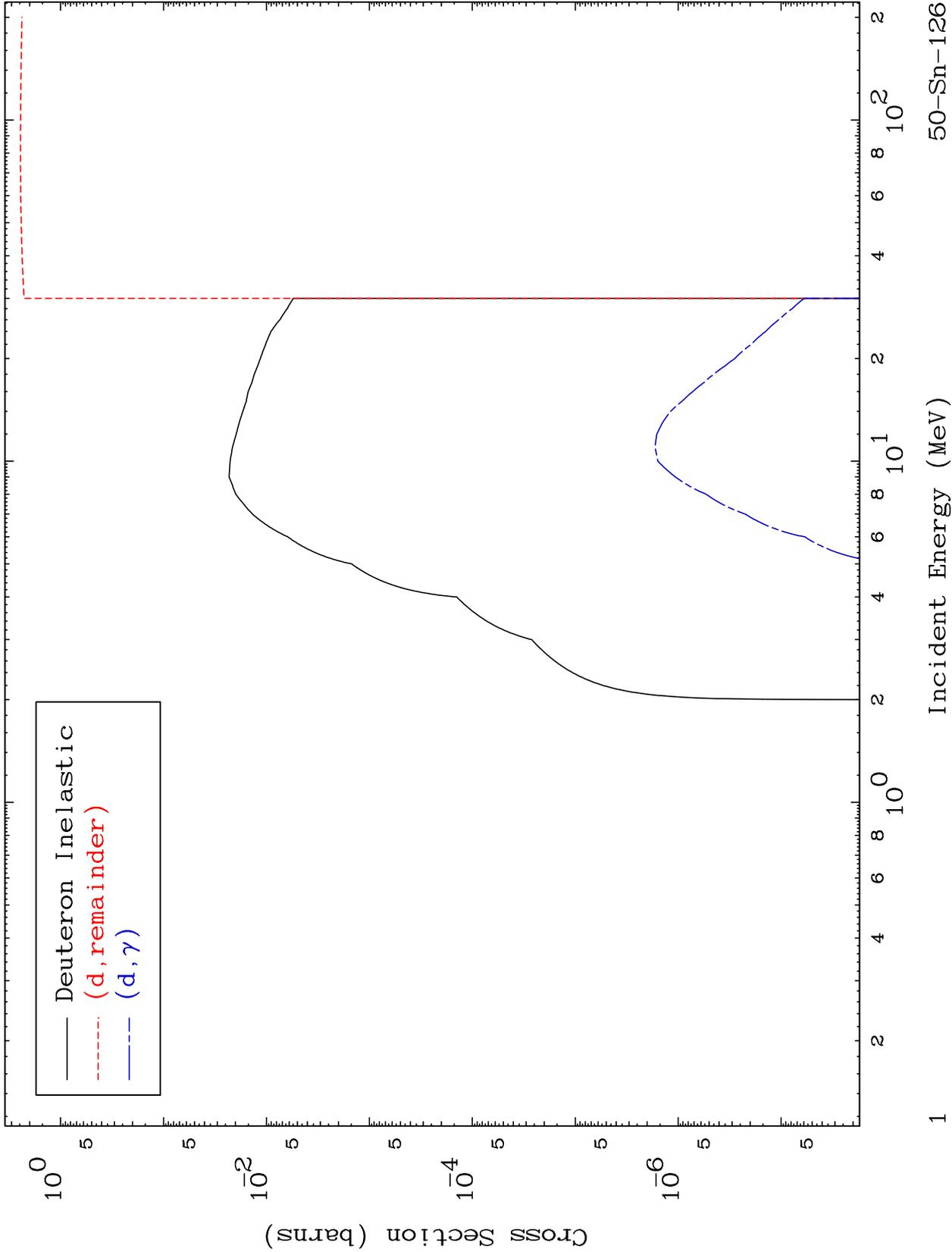
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Press Mouse Button to Start

MAT 5067

Deuteron Major
0 Kelvin Cross Sections

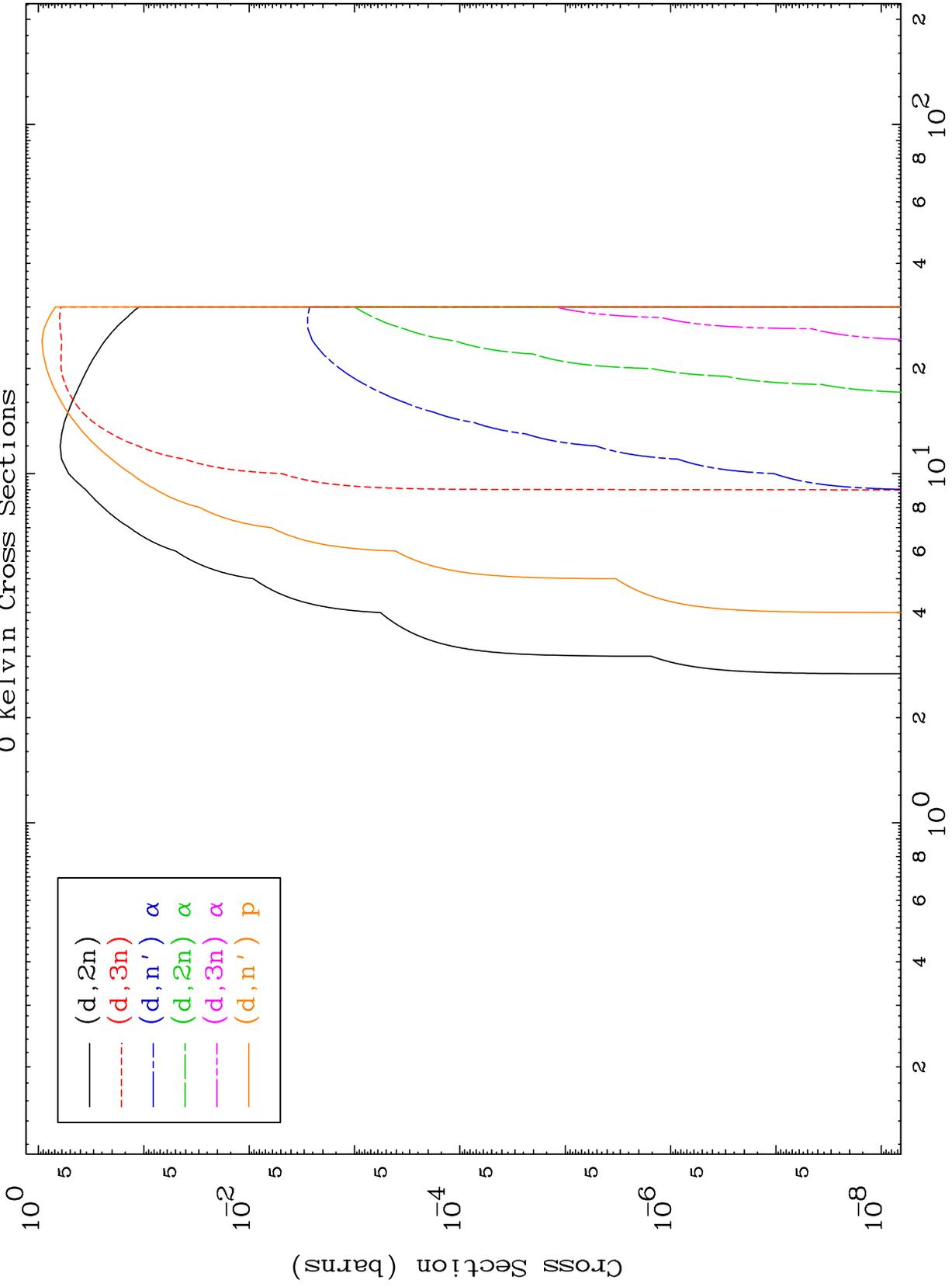
50-Sn-126

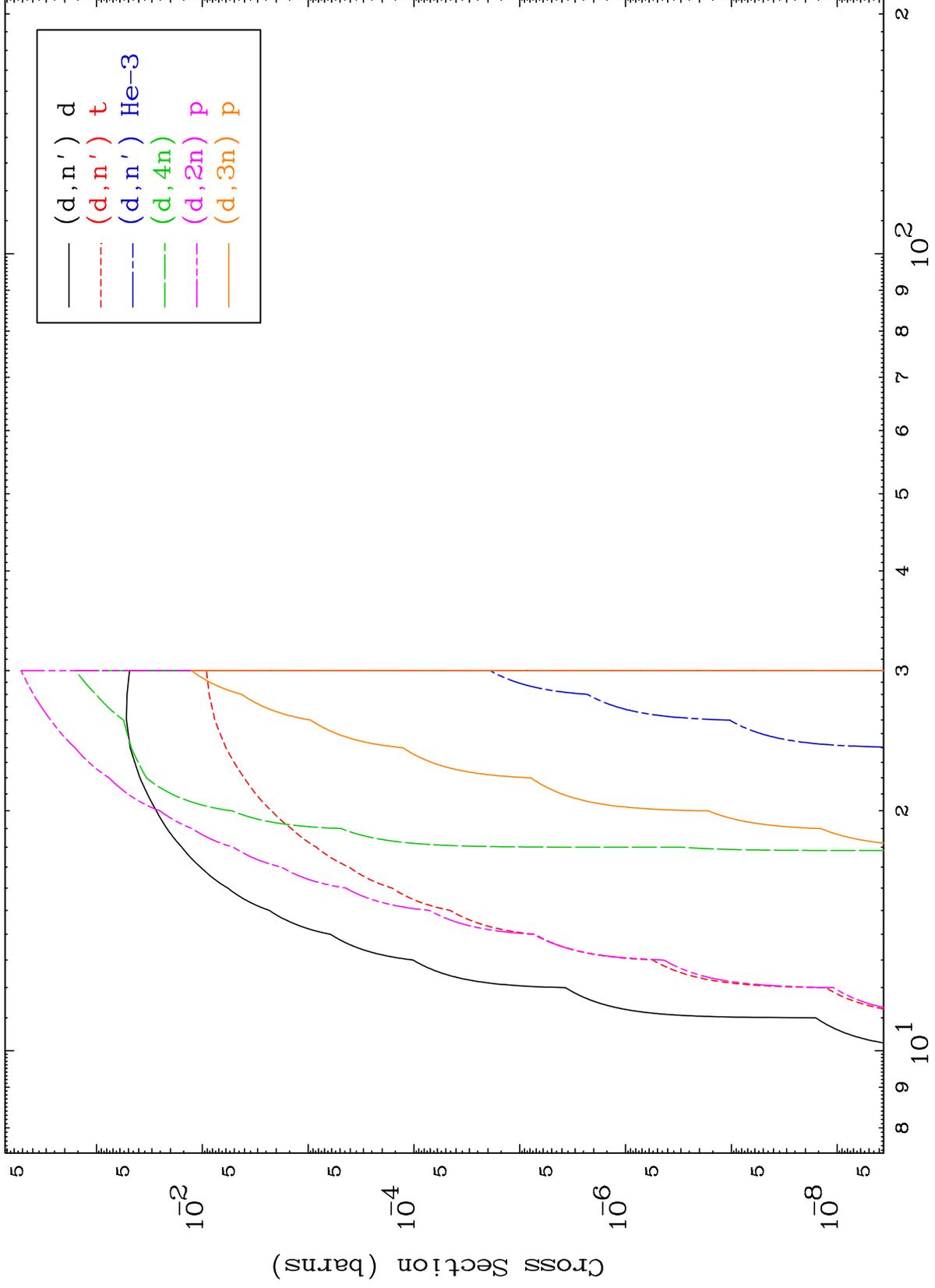


MAT 5067

Deuteron Neutron Production
0 Kelvin Cross Sections

50-Sn-126

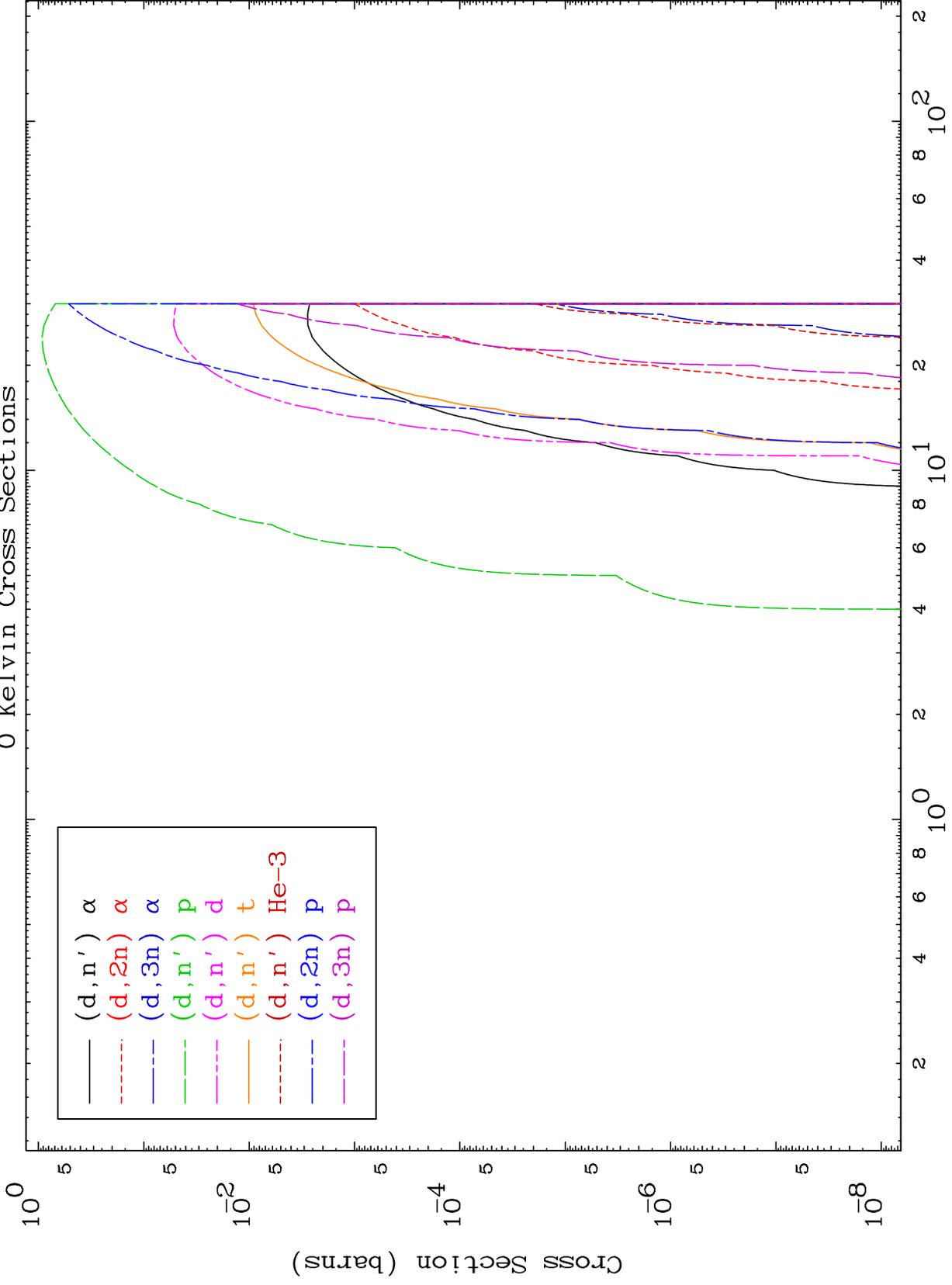


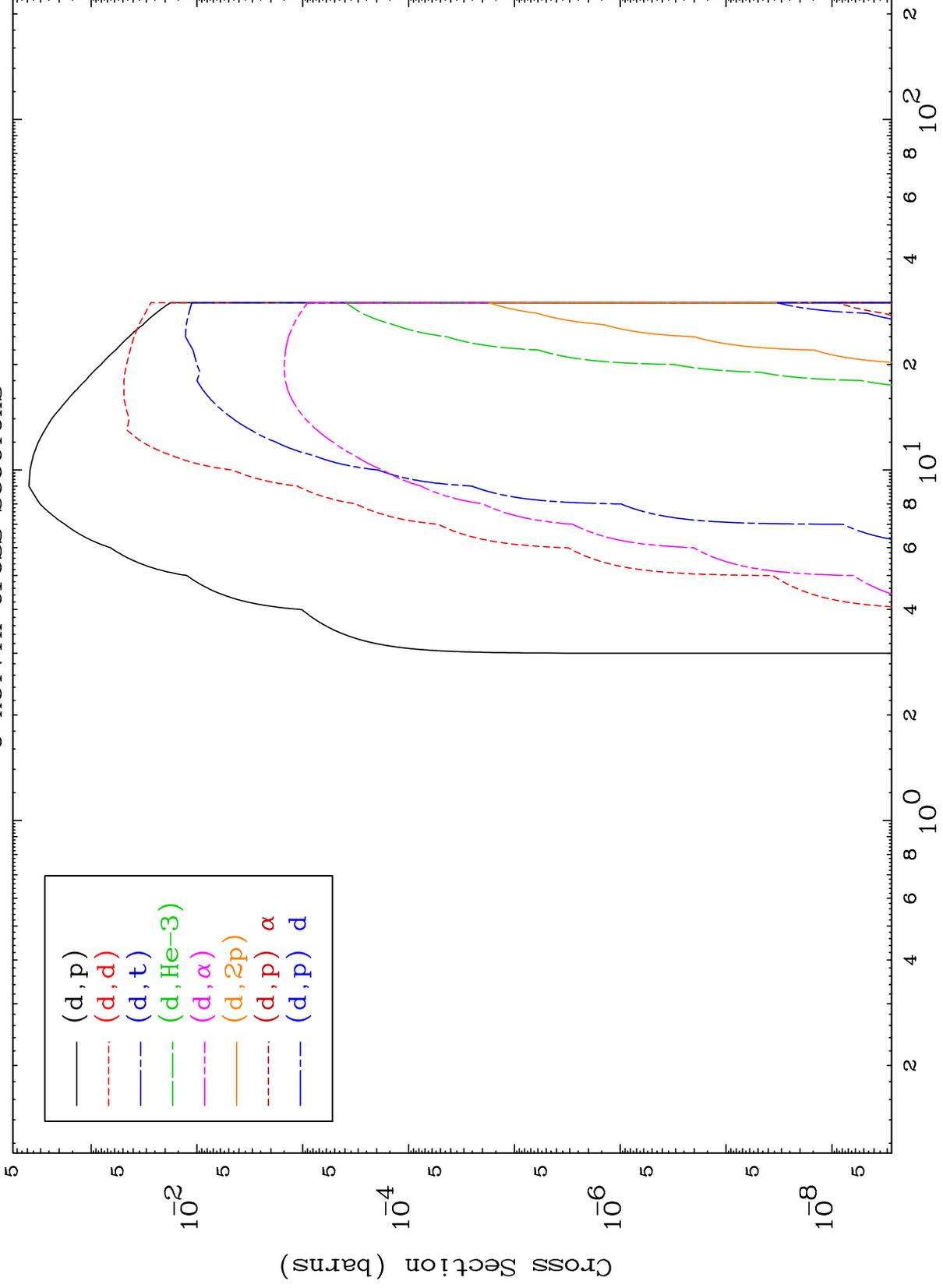


MAT 5067

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-126



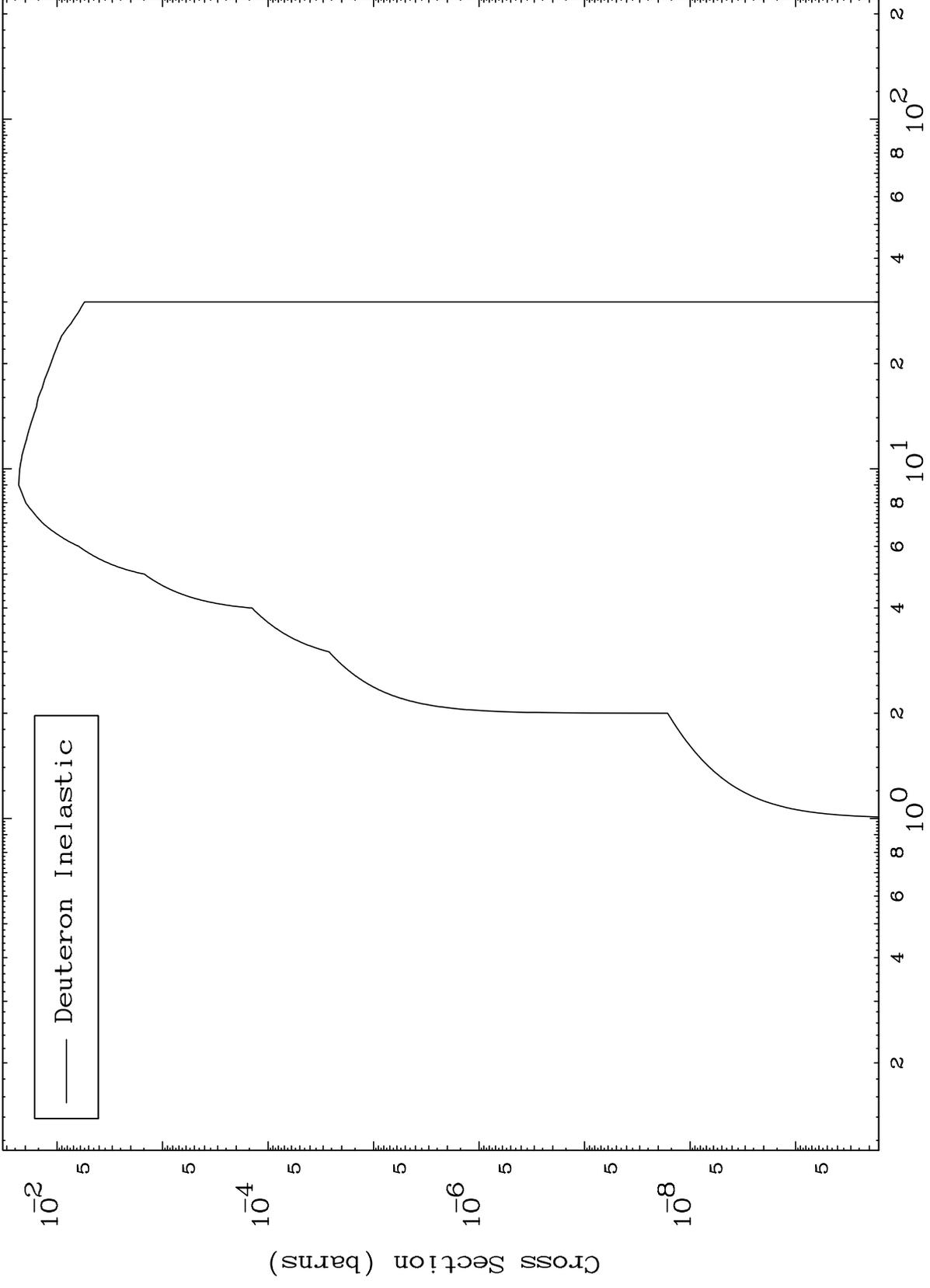


MAT 5067

(d,n') Level

50-Sn-126

0 Kelvin Cross Sections

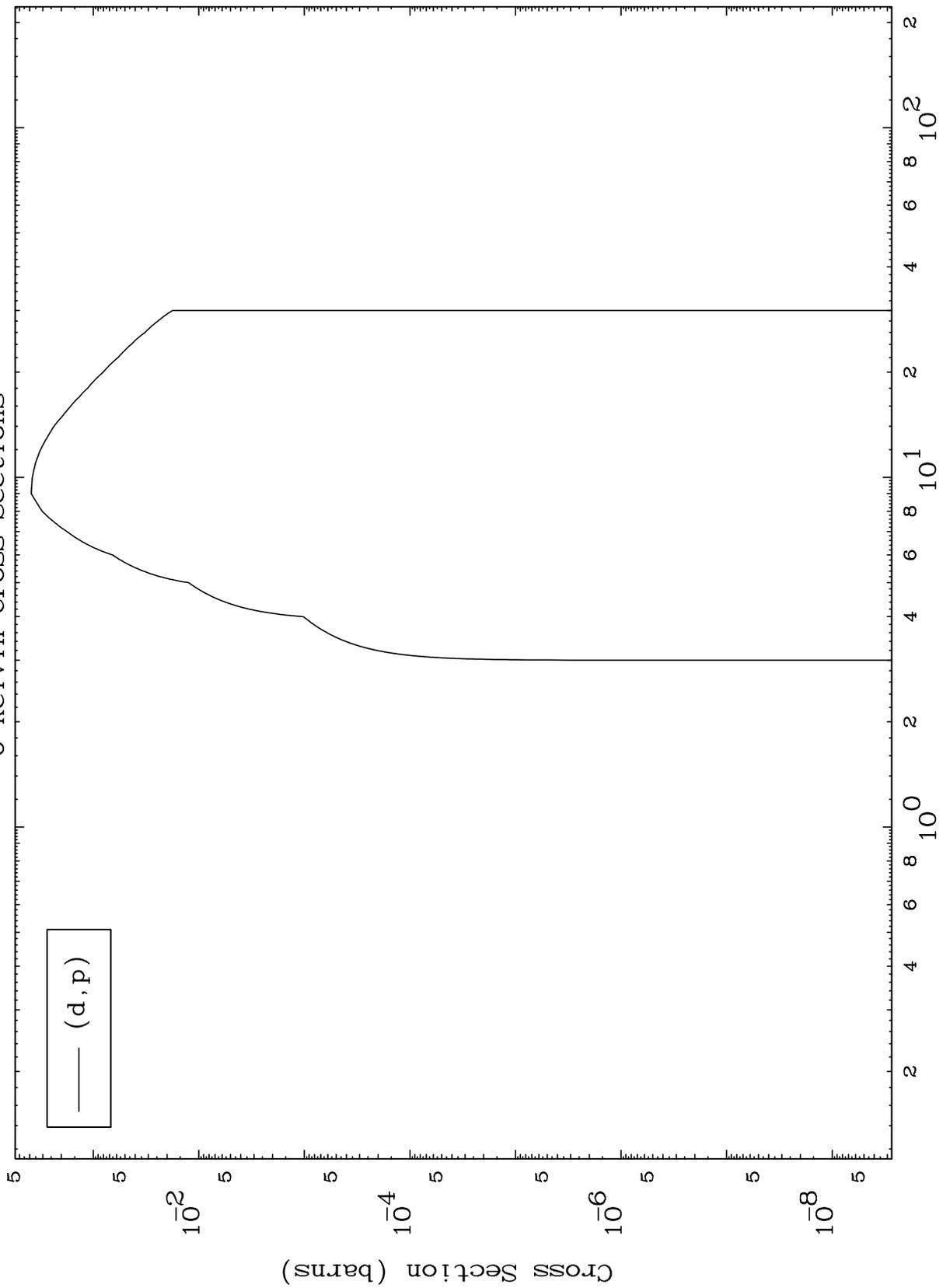


— Deuteron Inelastic

MAT 5067

50-Sn-126

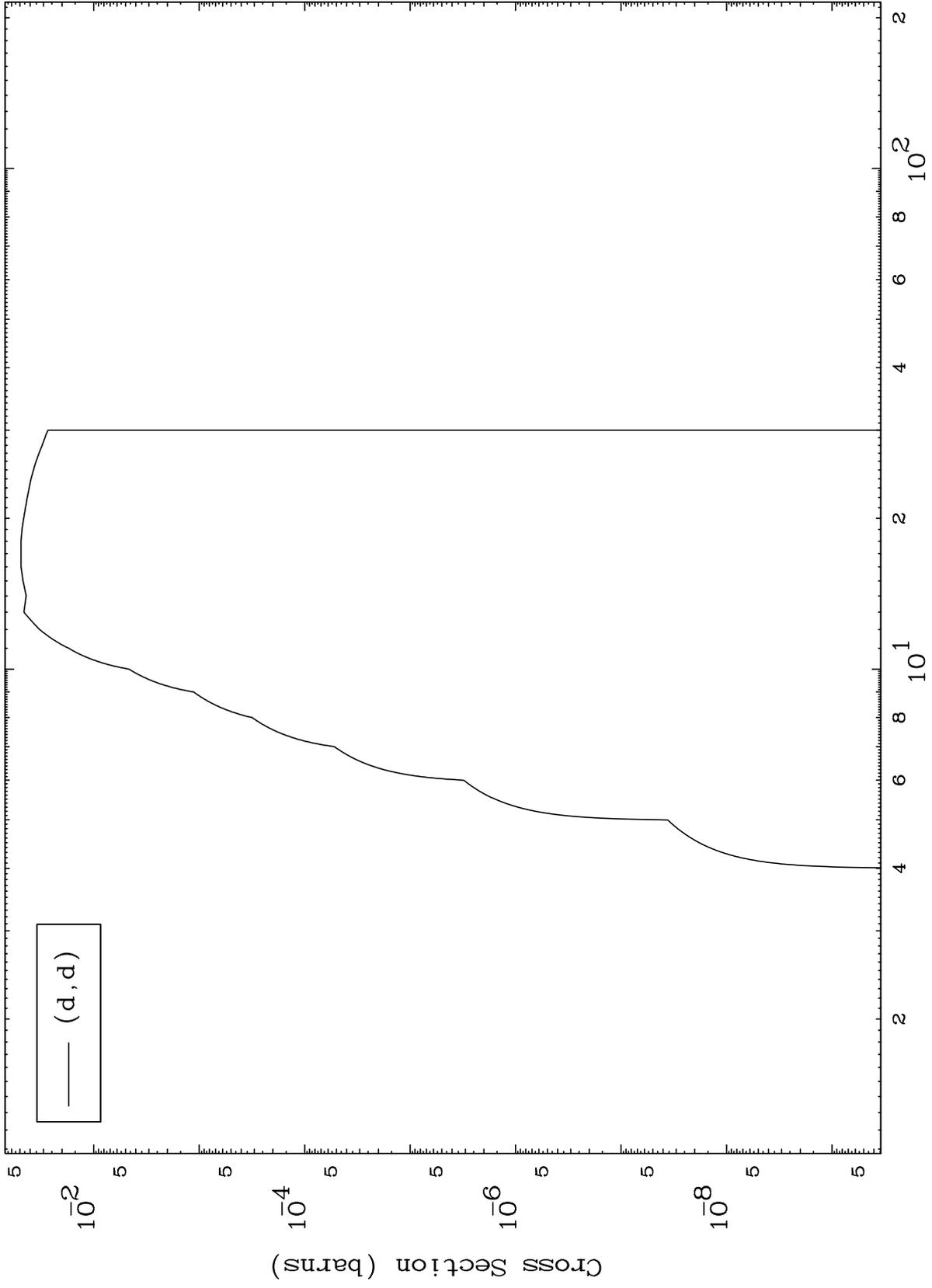
(d,p) Levels
0 Kelvin Cross Sections



MAT 5067

(d,d) Levels
0 Kelvin Cross Sections

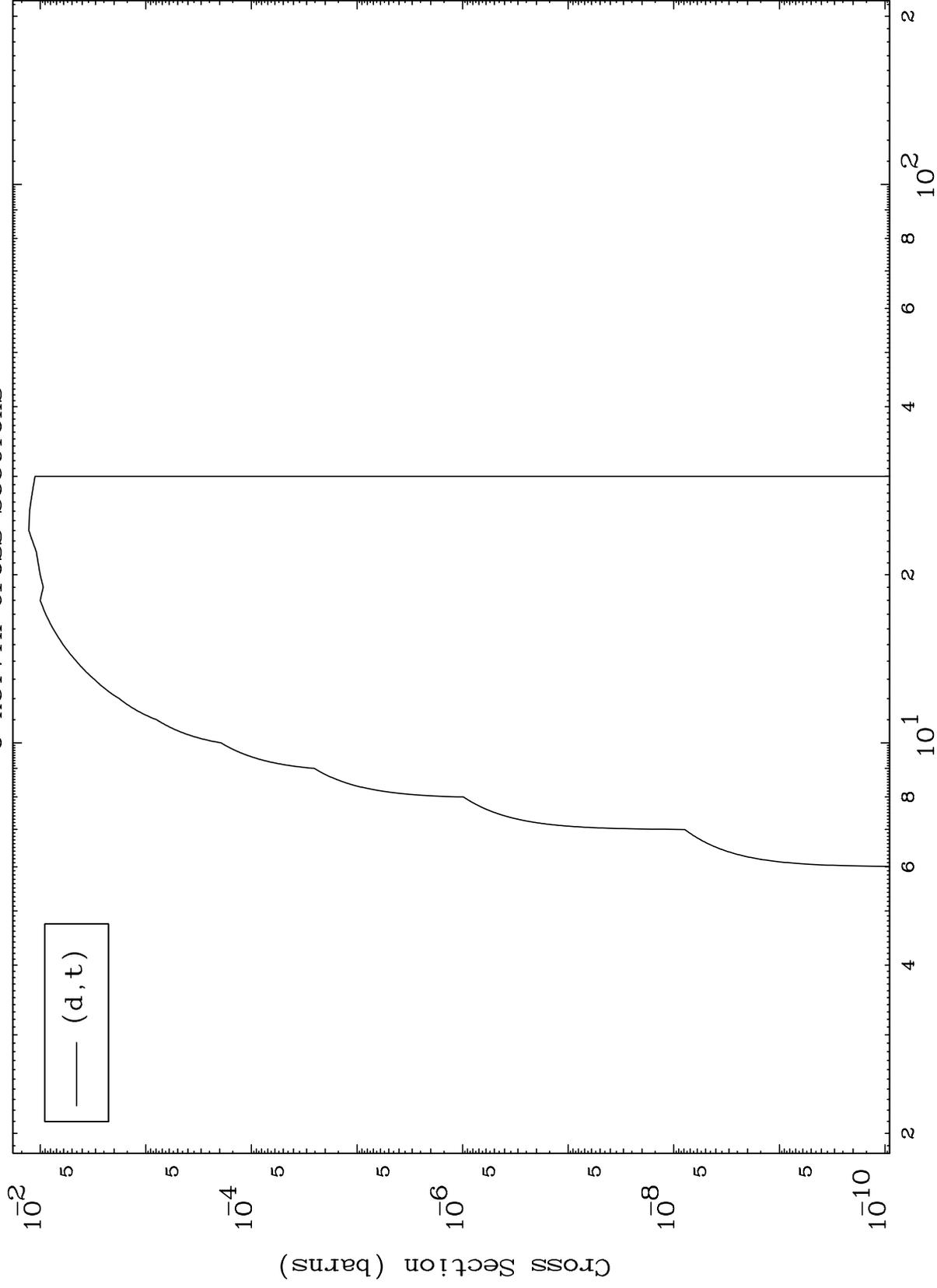
50-Sn-126



MAT 5067

(d,t) Levels
0 Kelvin Cross Sections

50-Sn-126



9

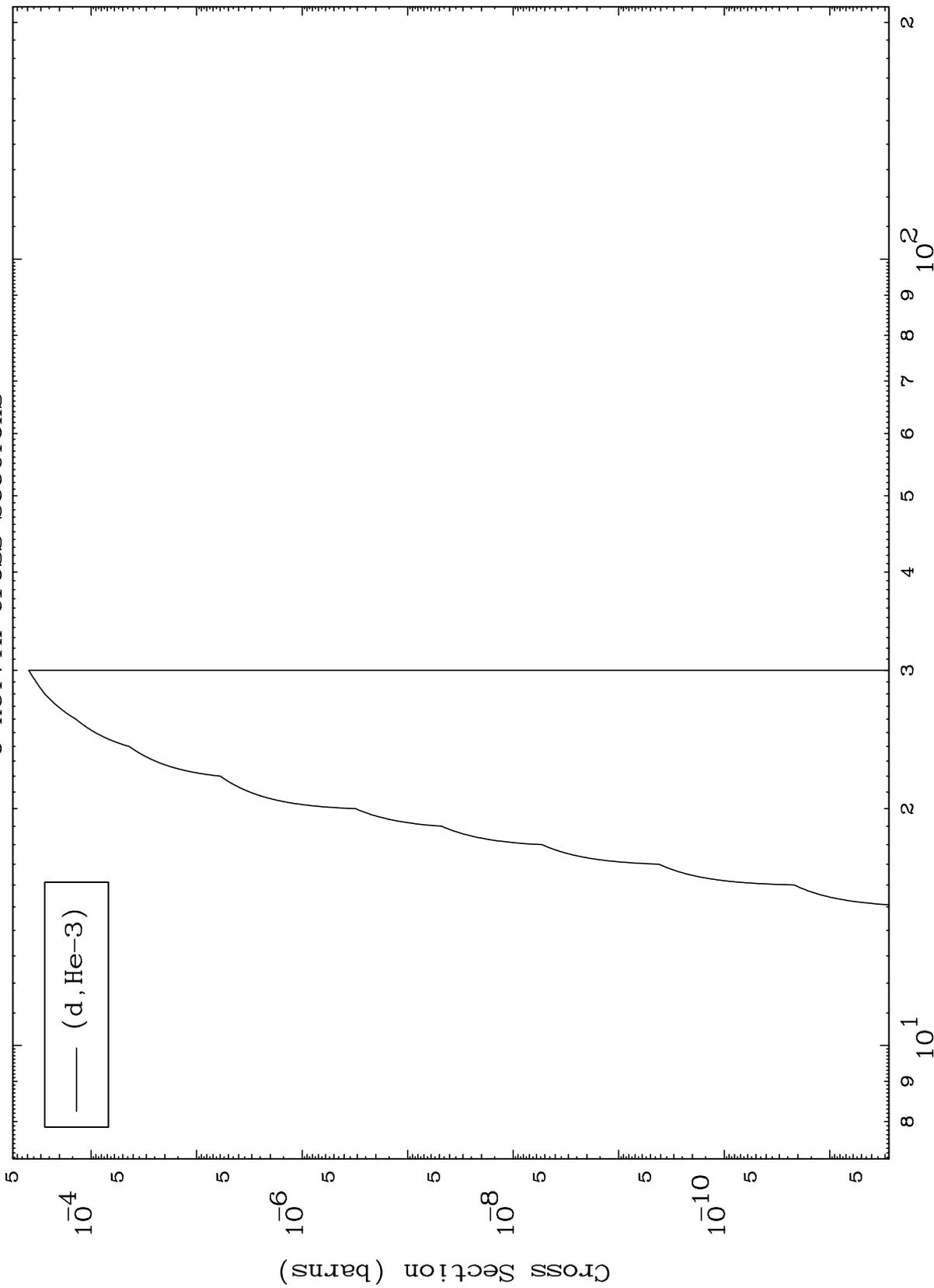
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d,He3) Levels
0 Kelvin Cross Sections

50-Sn-126



10

Incident Energy (MeV)

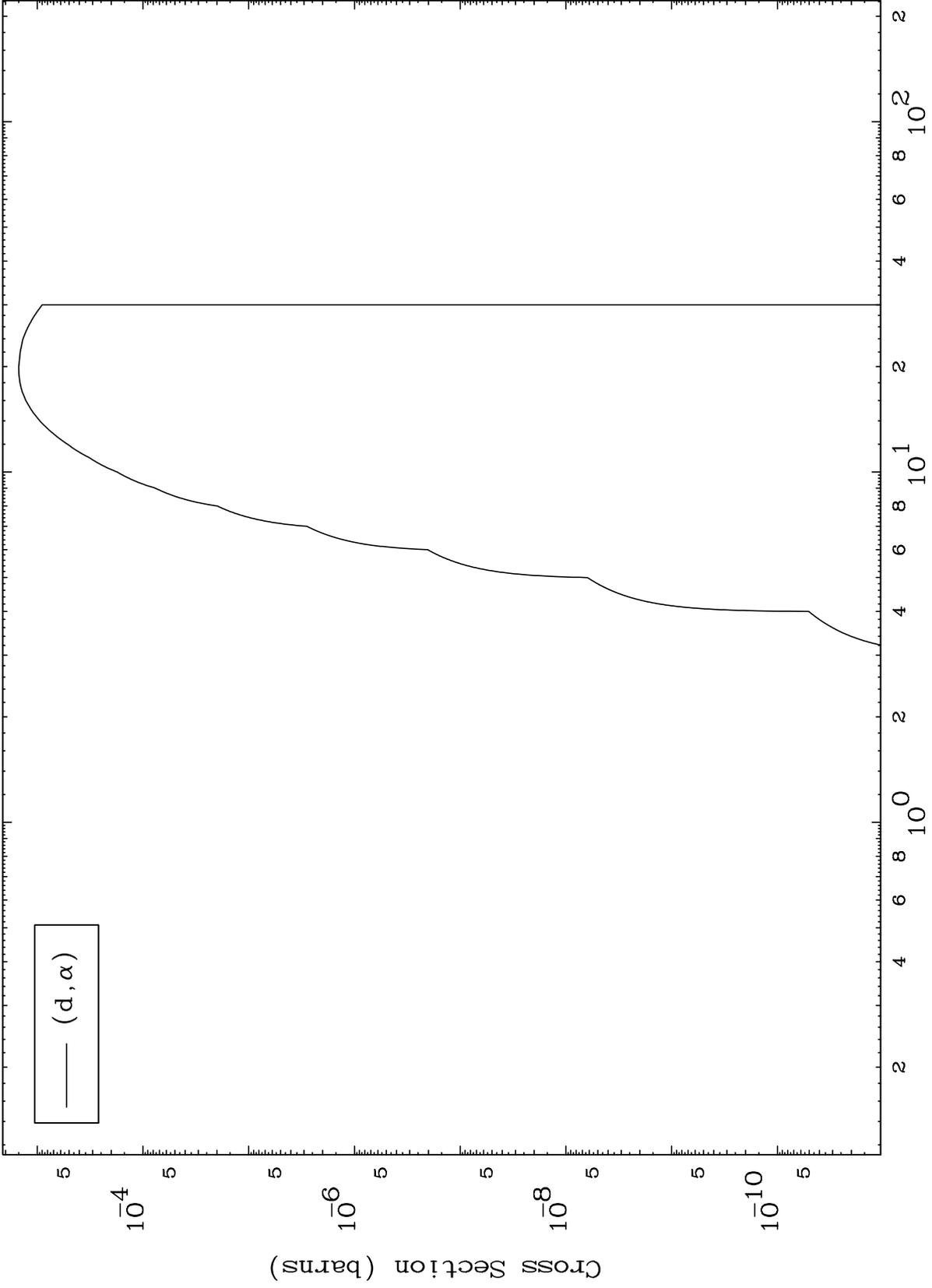
50-Sn-126

MAT 5067

(d, α) Levels

50-Sn-126

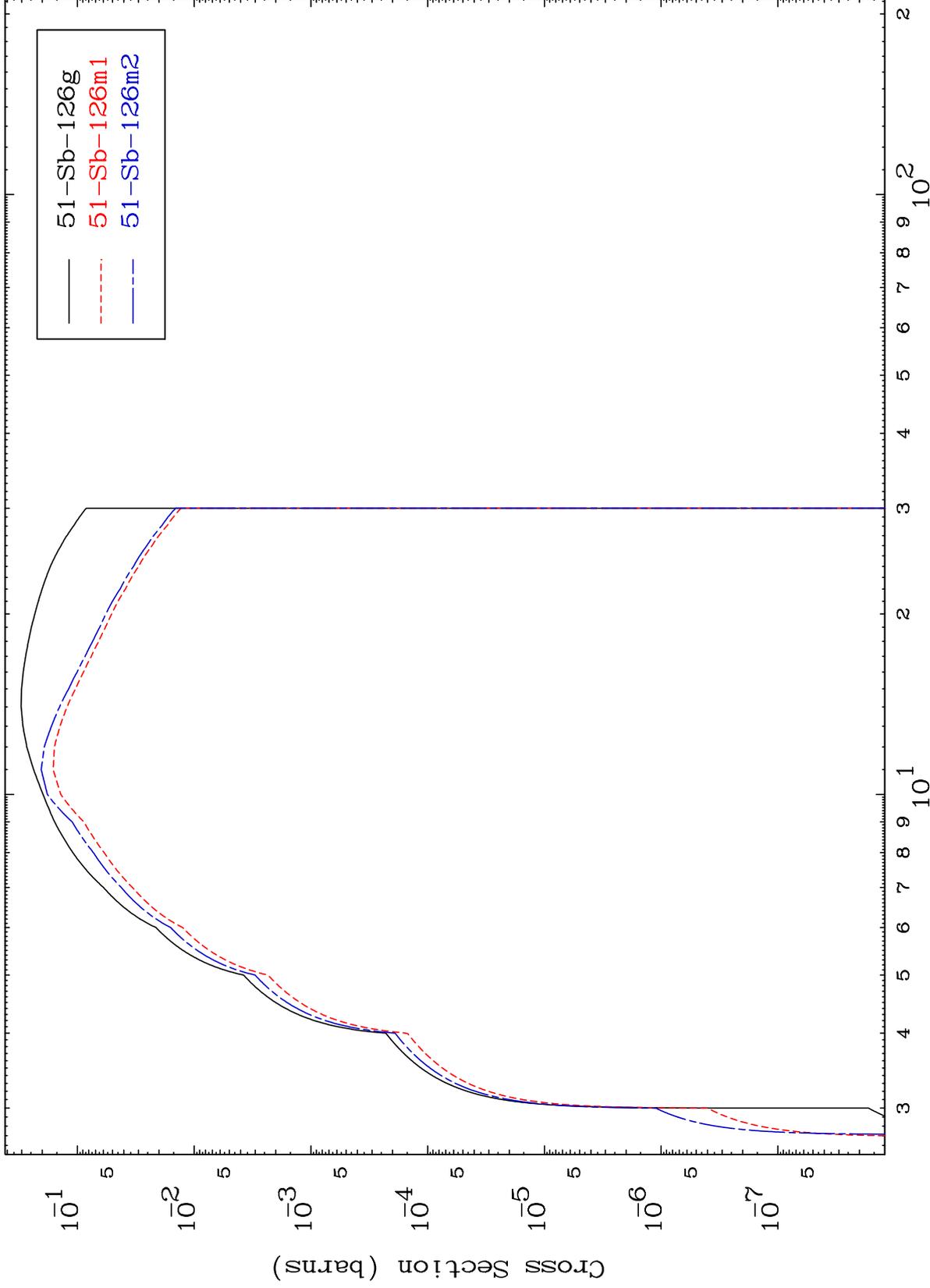
0 Kelvin Cross Sections



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50-Sn-126

Radionuclide Production Cross Section
(d,2n)



50-Sn-126

Incident Energy (MeV)

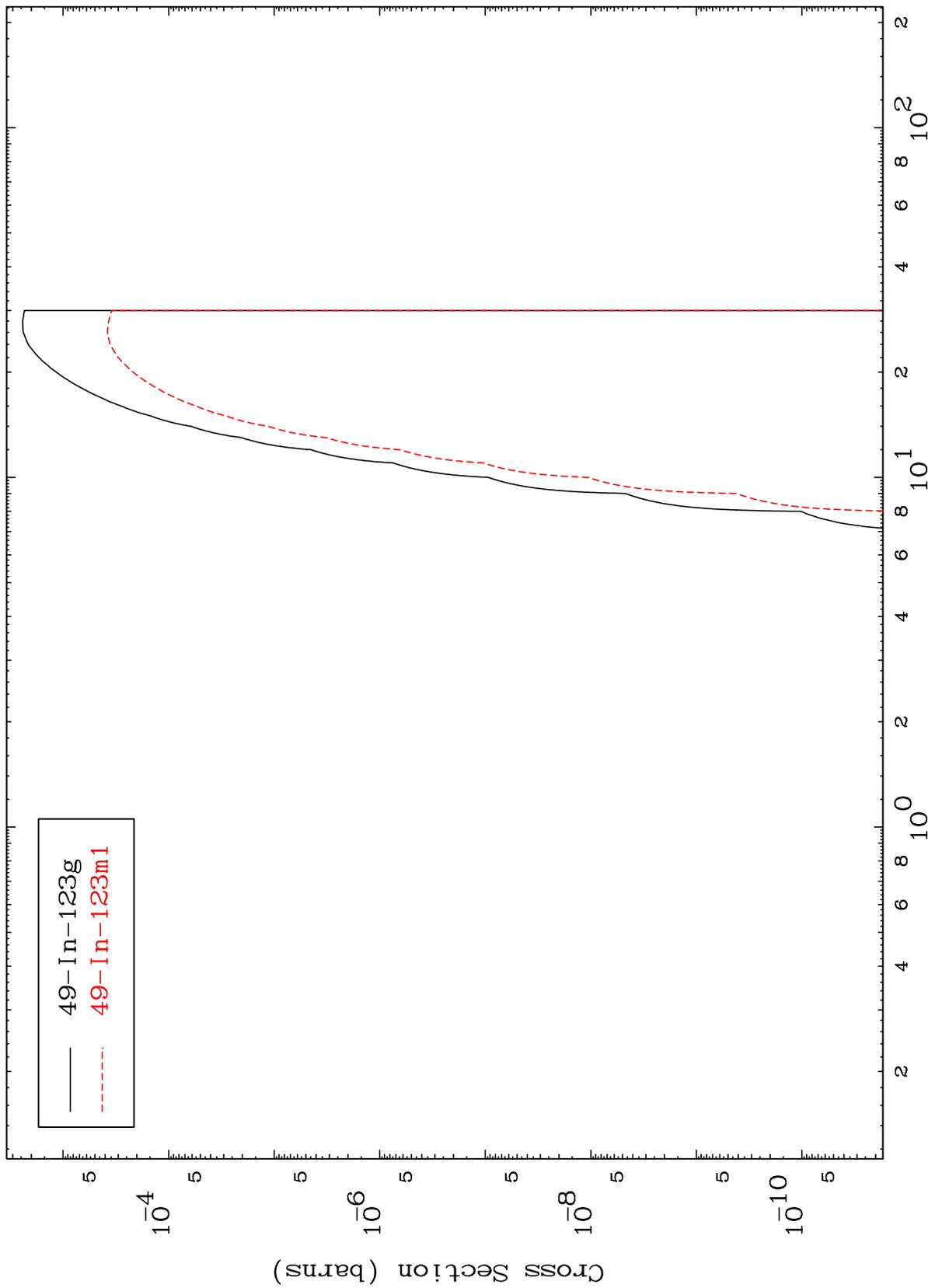
12

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(d,n') α

50-Sn-126

Radionuclide Production Cross Section

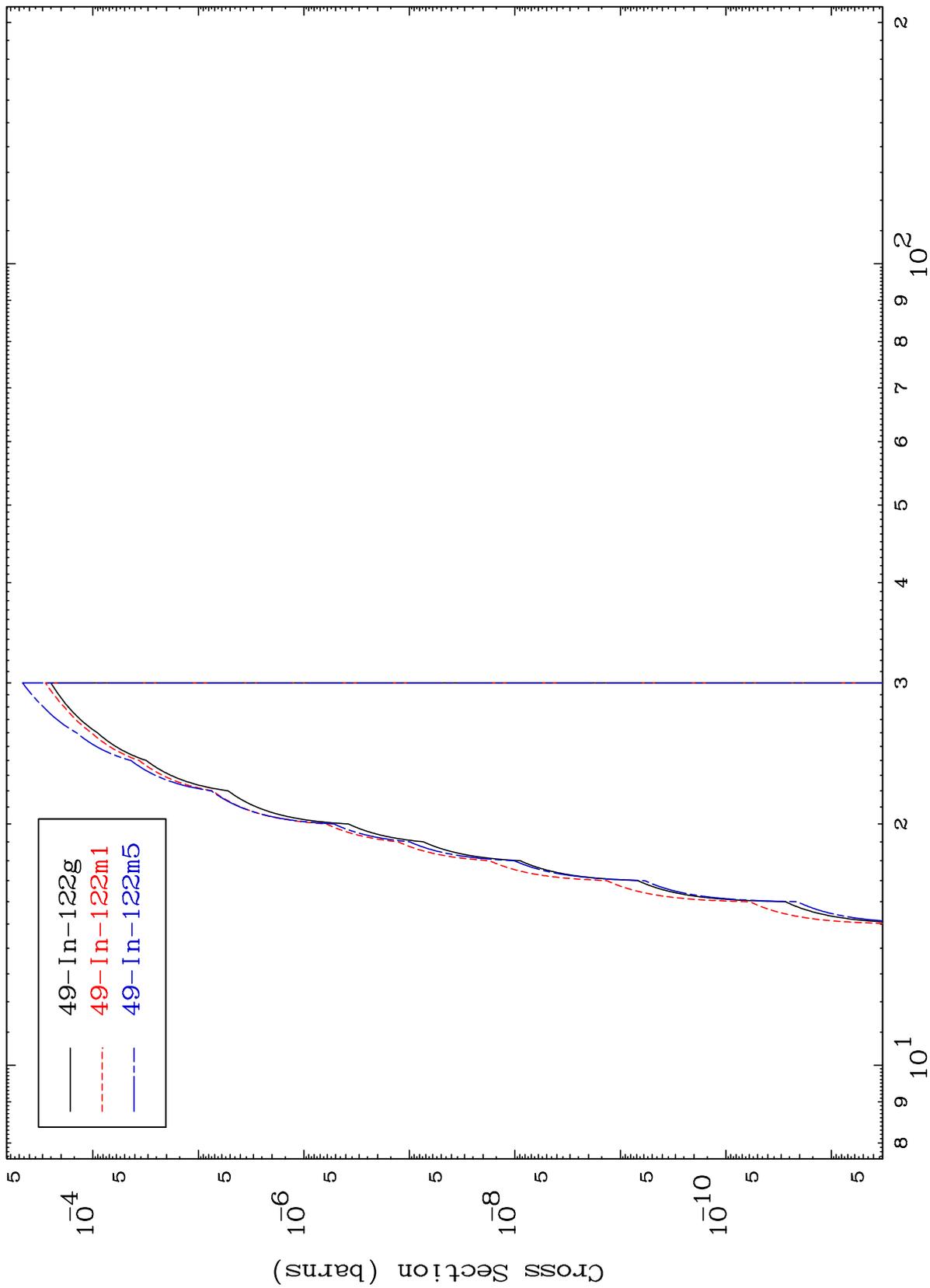


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(d,2n) α

50-Sn-126

Radionuclide Production Cross Section



49-In-122g
49-In-122m1
49-In-122m5

14

Incident Energy (MeV)

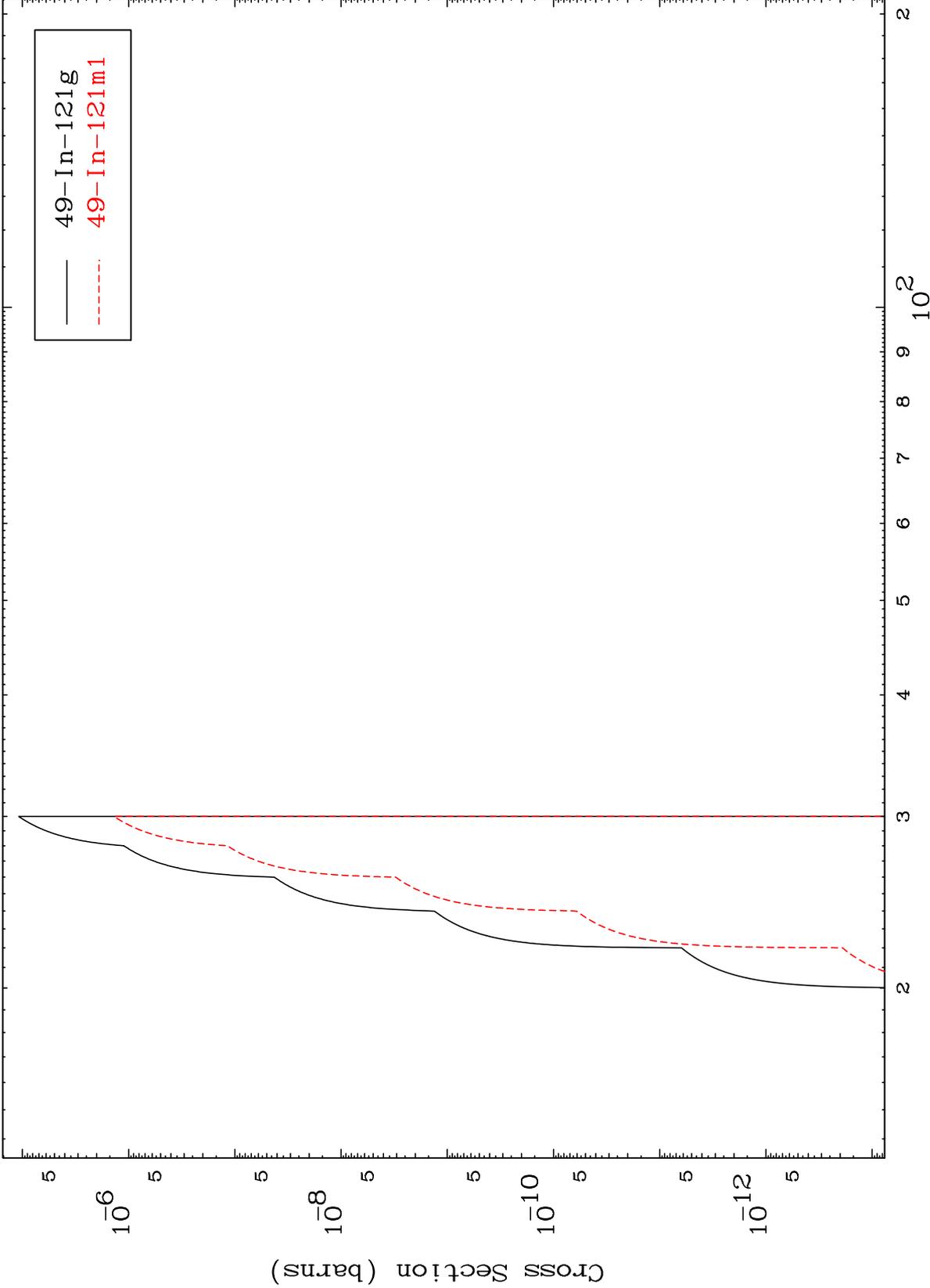
50-Sn-126

MAT 5067

(d,3n) α

50-Sn-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

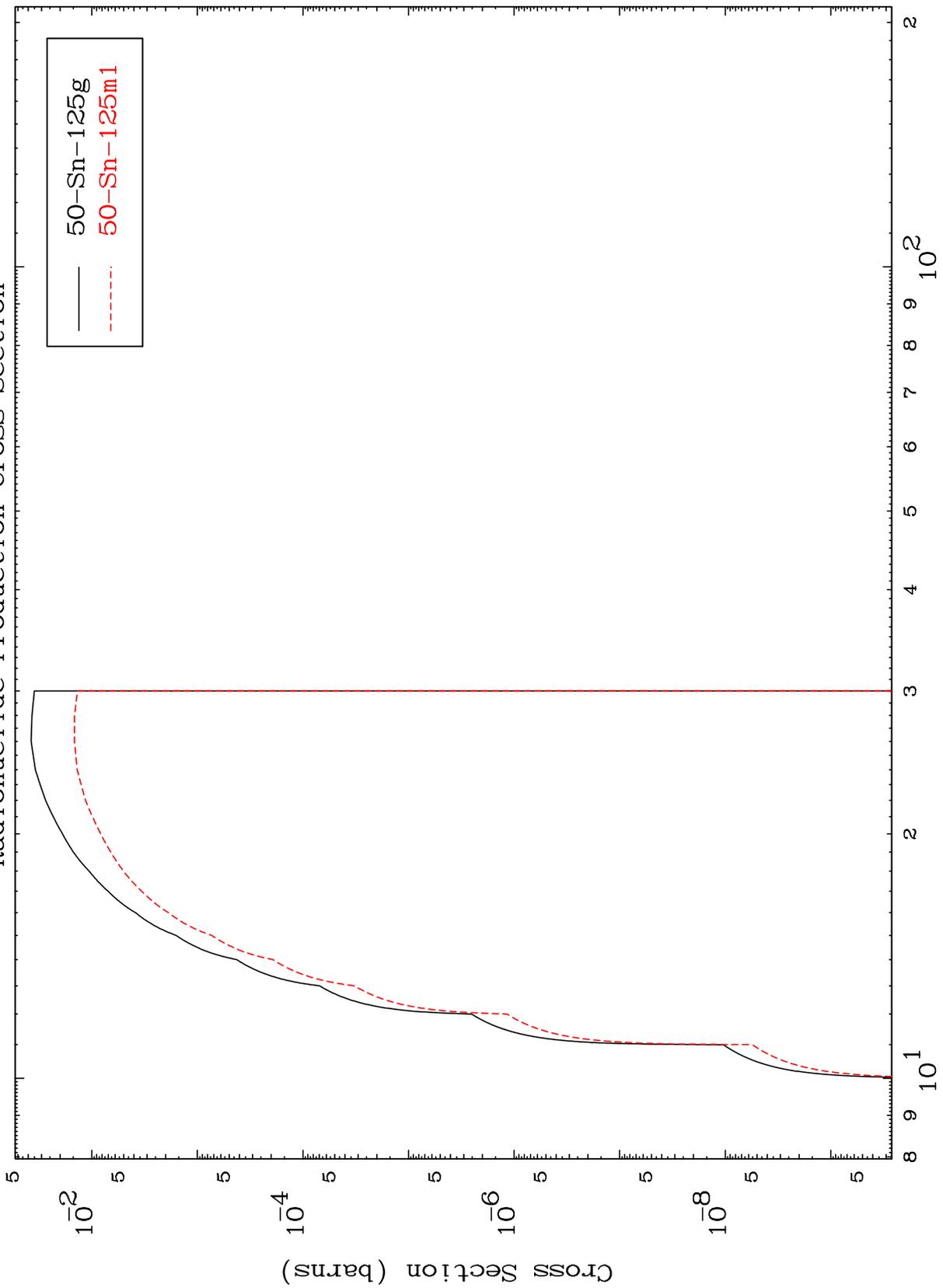
50-Sn-126

MAT 5067

(d,n') d

50-Sn-126

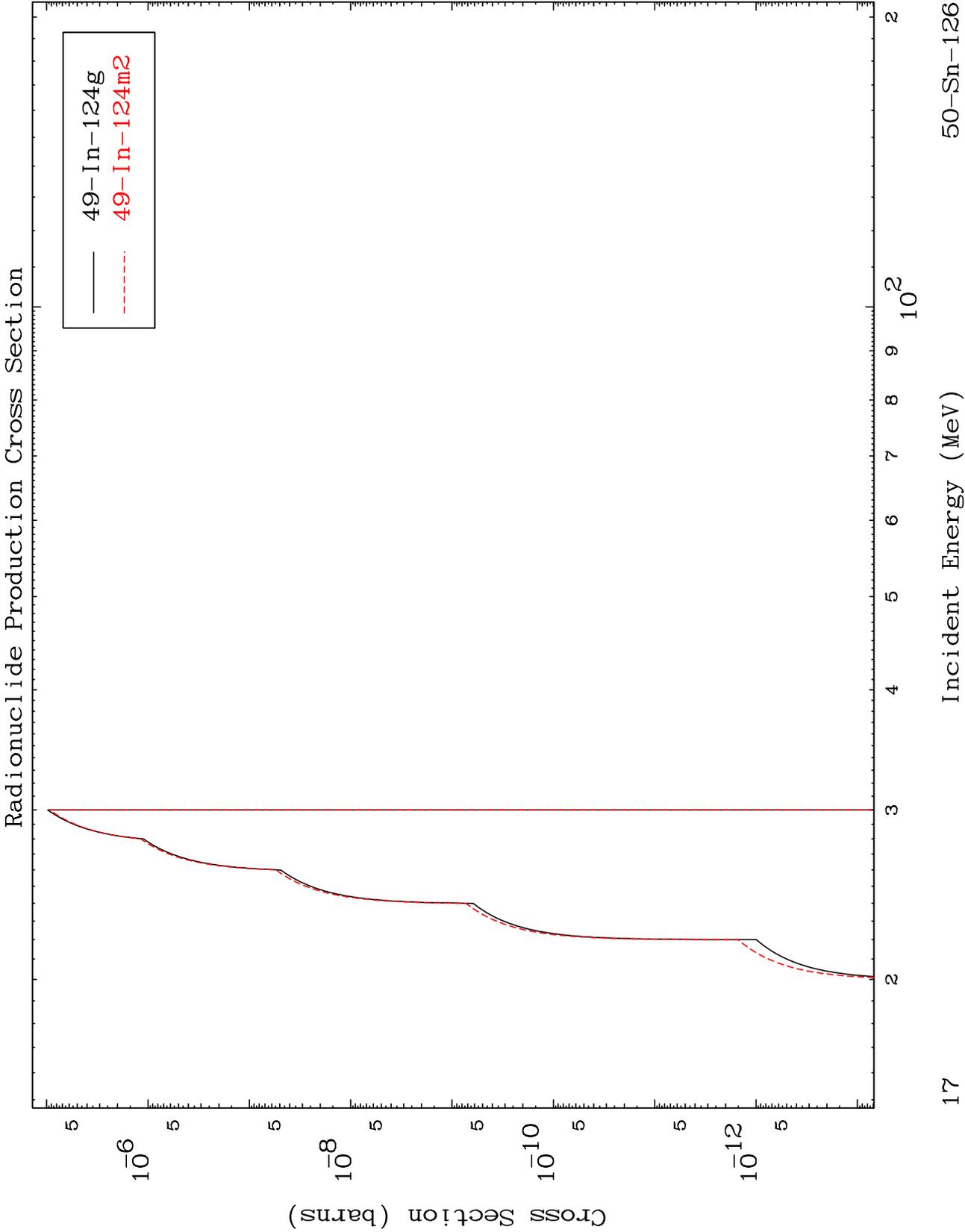
Radionuclide Production Cross Section

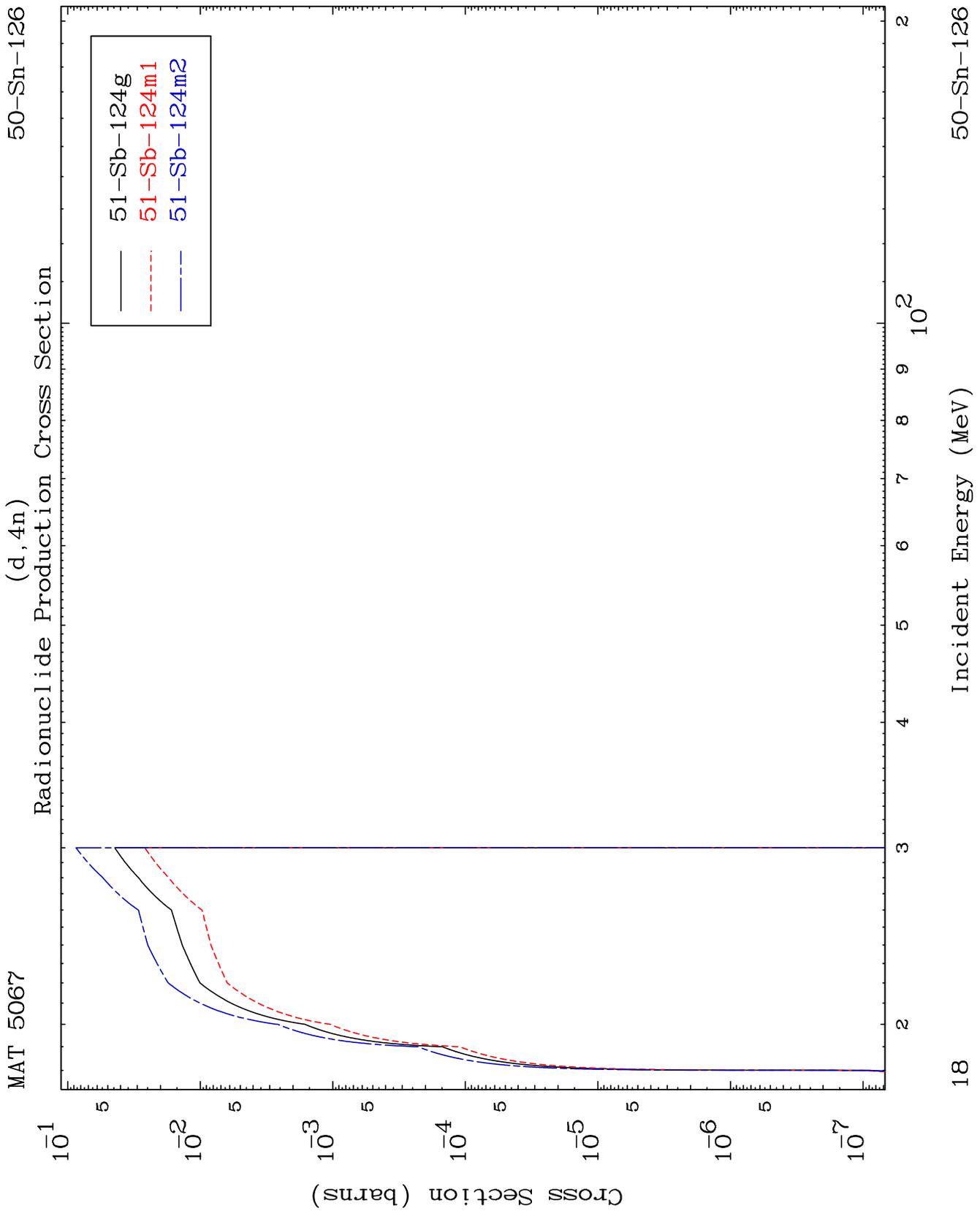


16

Incident Energy (MeV)

50-Sn-126

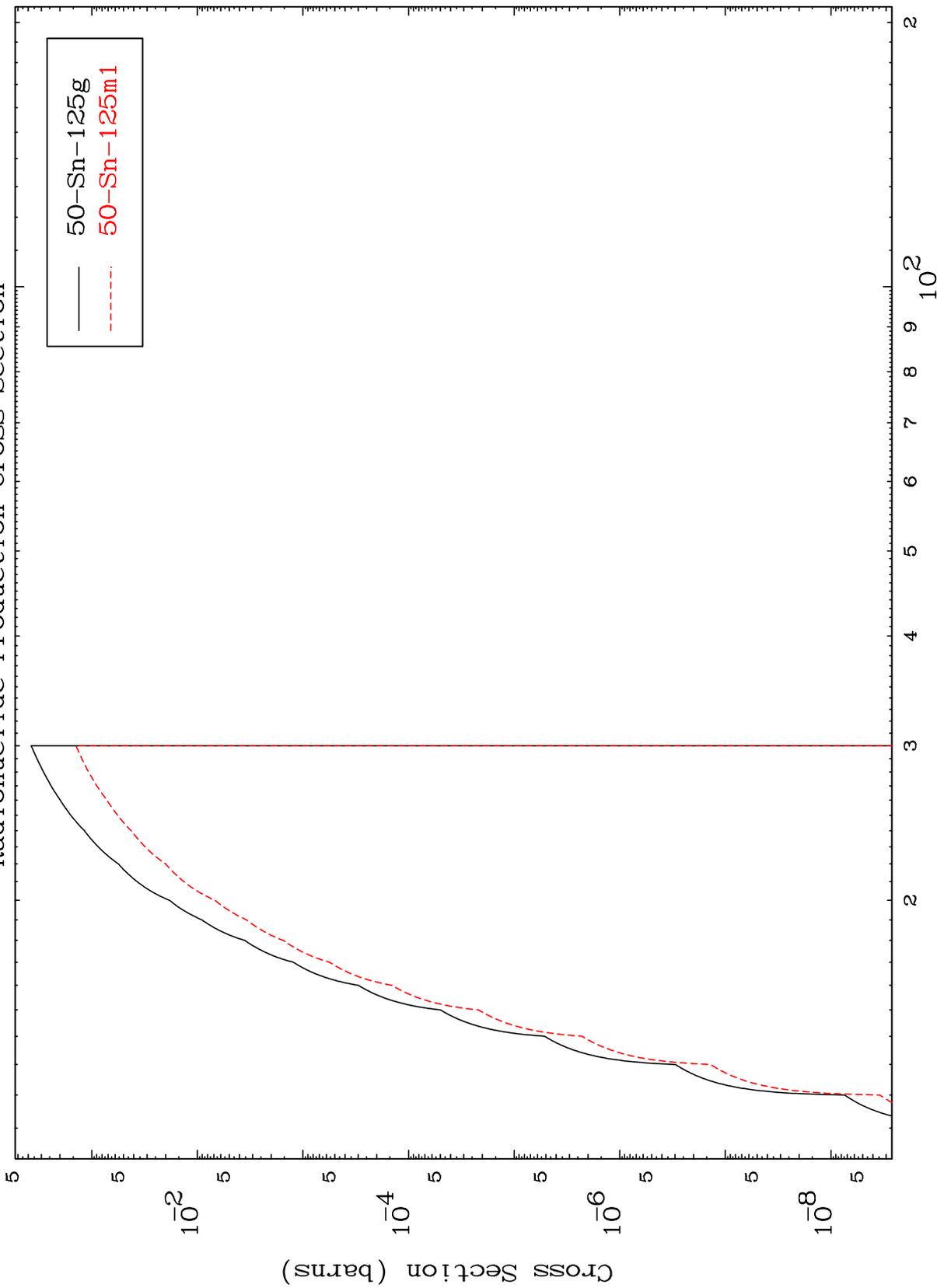




MAT 5067

50-Sn-126

(d,2n) p
Radionuclide Production Cross Section



50-Sn-126

Incident Energy (MeV)

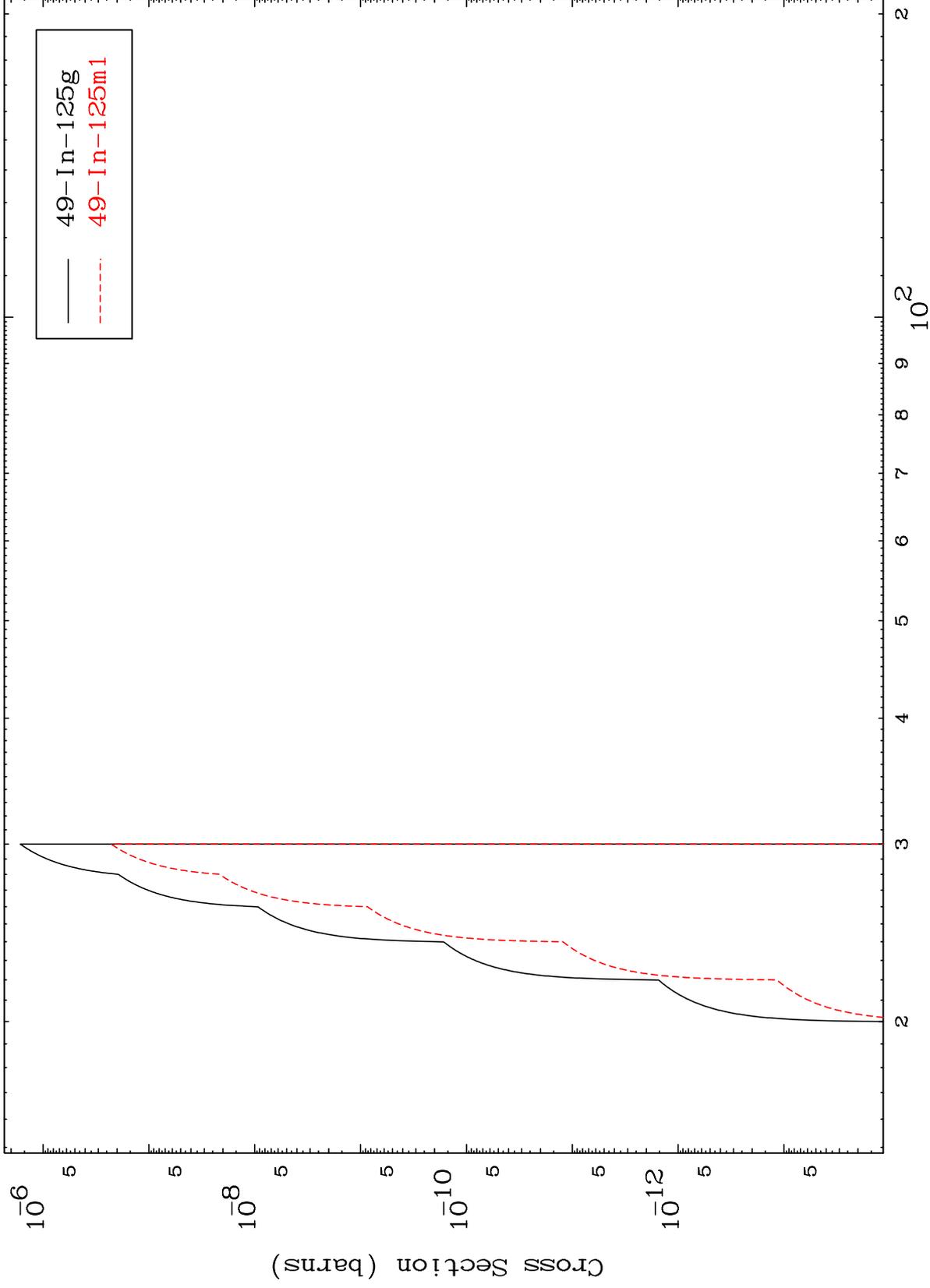
19

MAT 5067

(d,2n) p

50-Sn-126

Radionuclide Production Cross Section



20

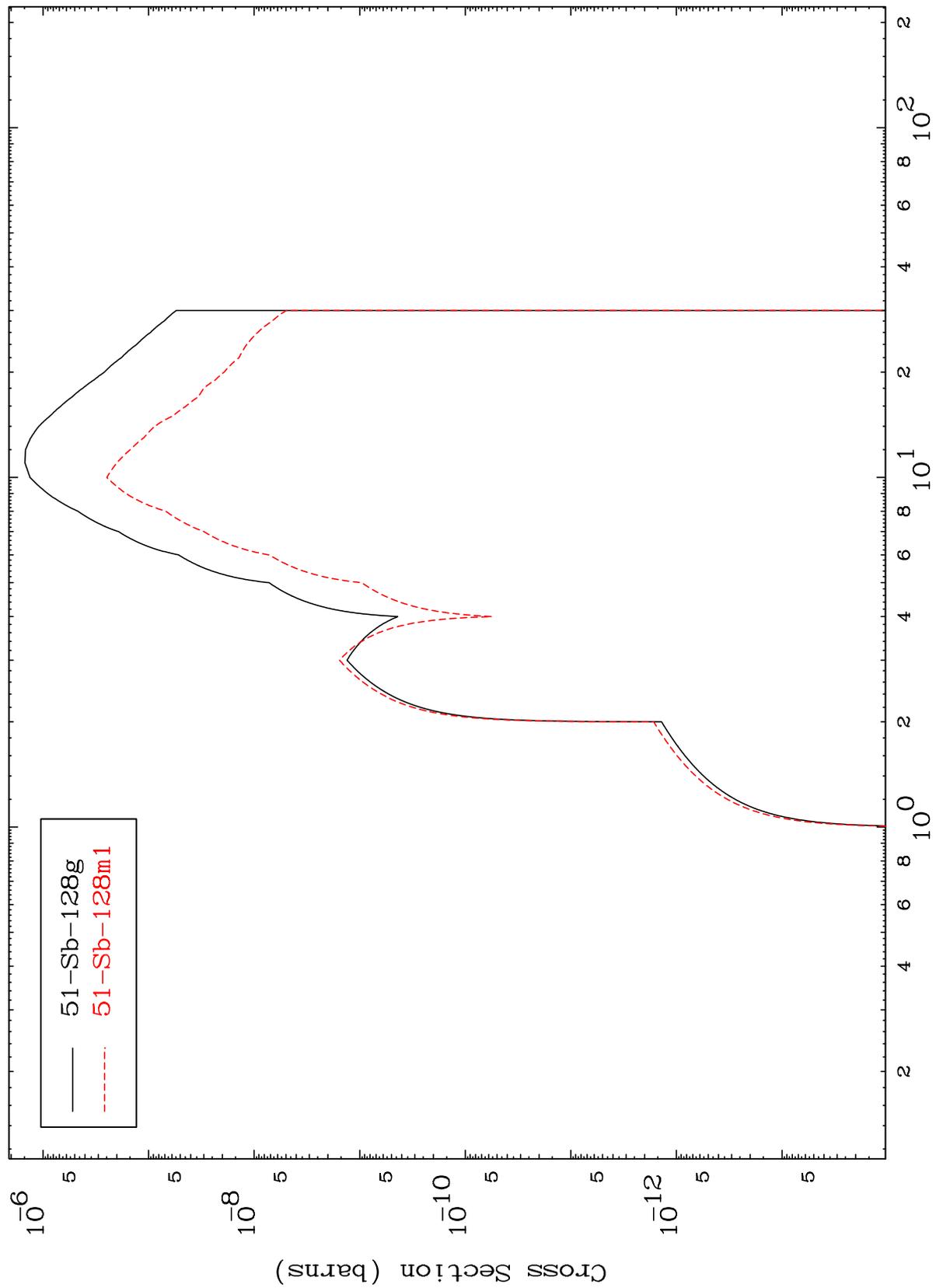
Incident Energy (MeV)

50-Sn-126

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50-Sn-126

(d, γ)
Radionuclide Production Cross Section



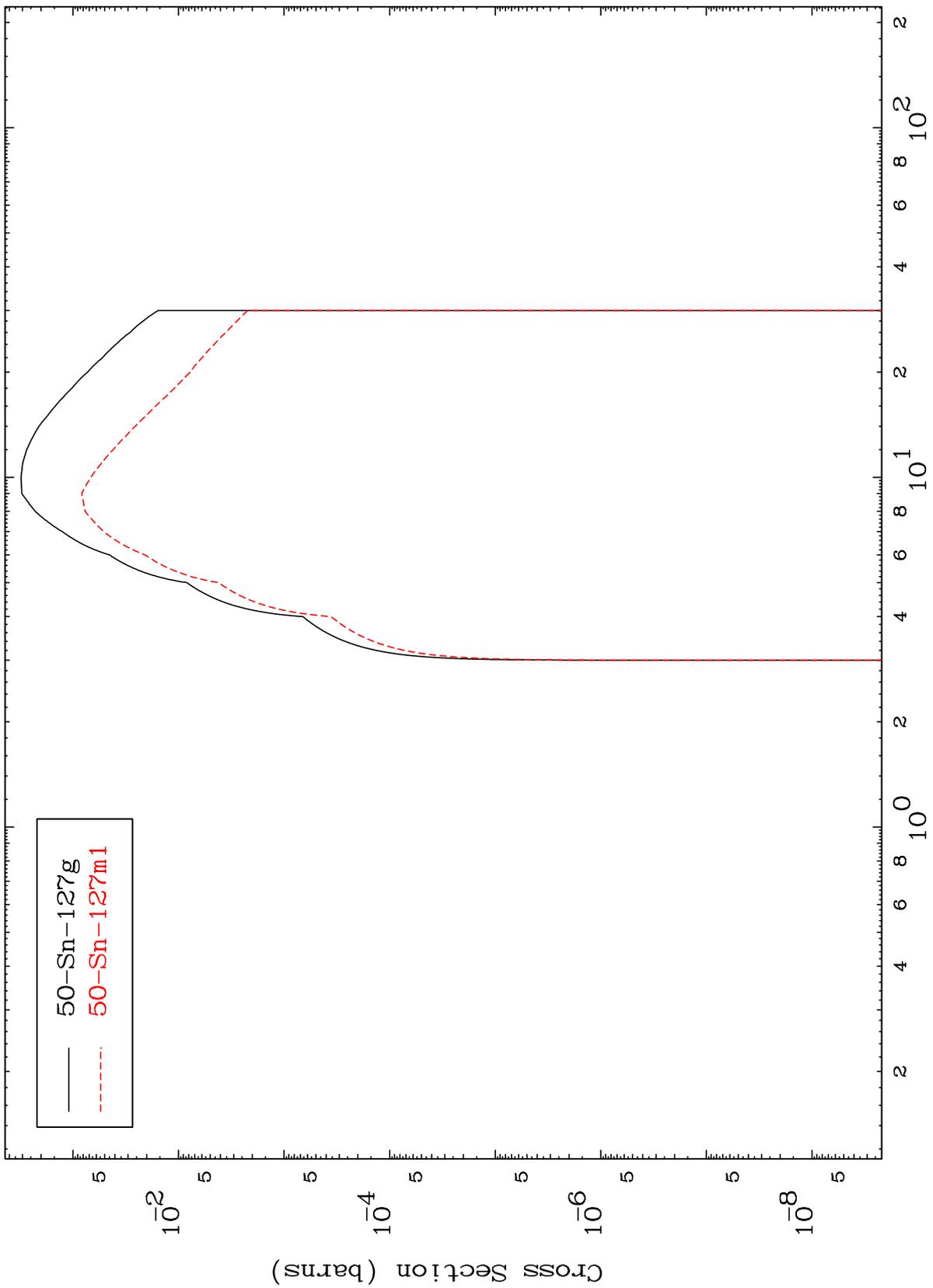
50-Sn-126

Incident Energy (MeV)

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50-Sn-126

(d,p)
Radionuclide Production Cross Section

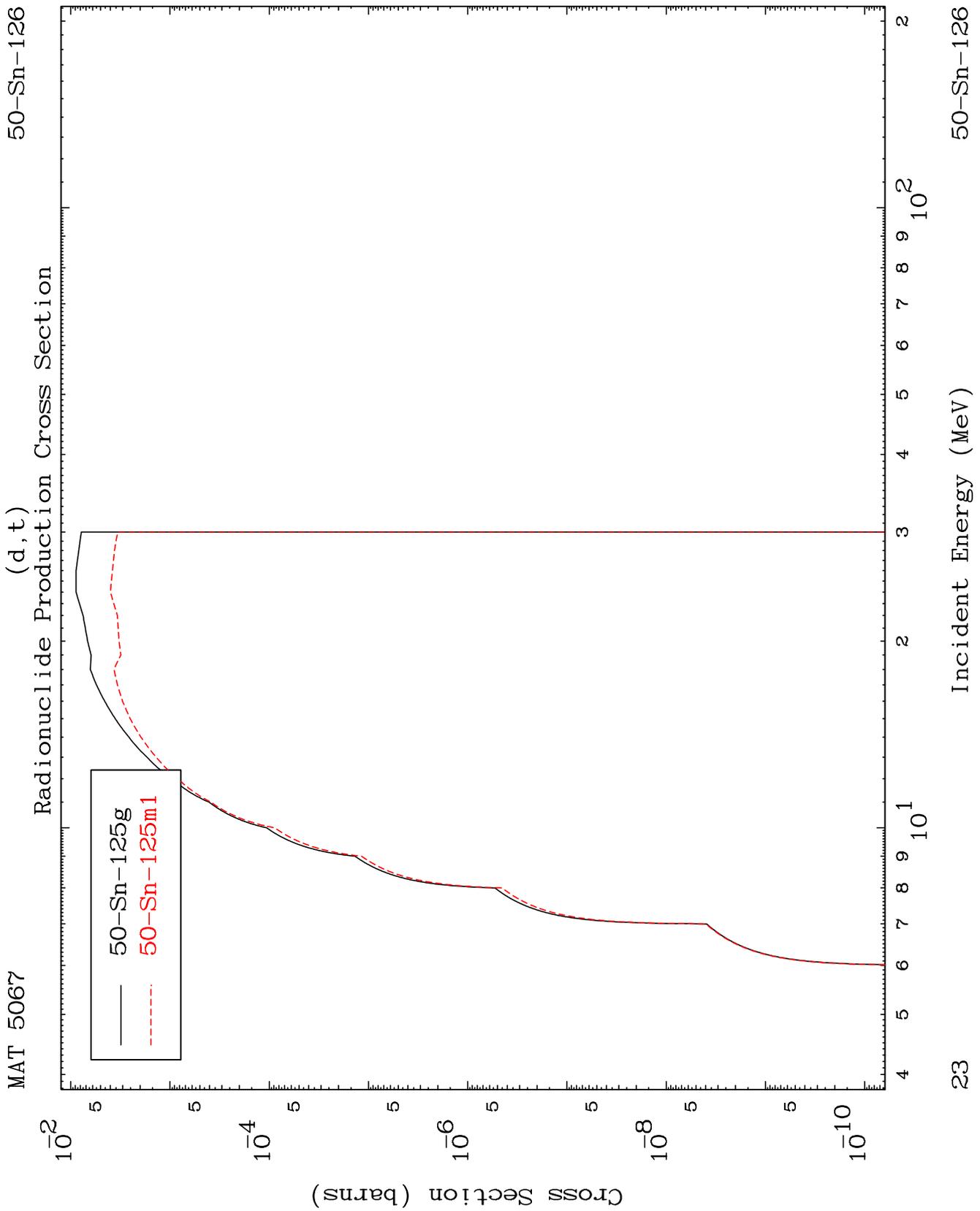


50-Sn-127g
50-Sn-127m1

50-Sn-126

Incident Energy (MeV)

22

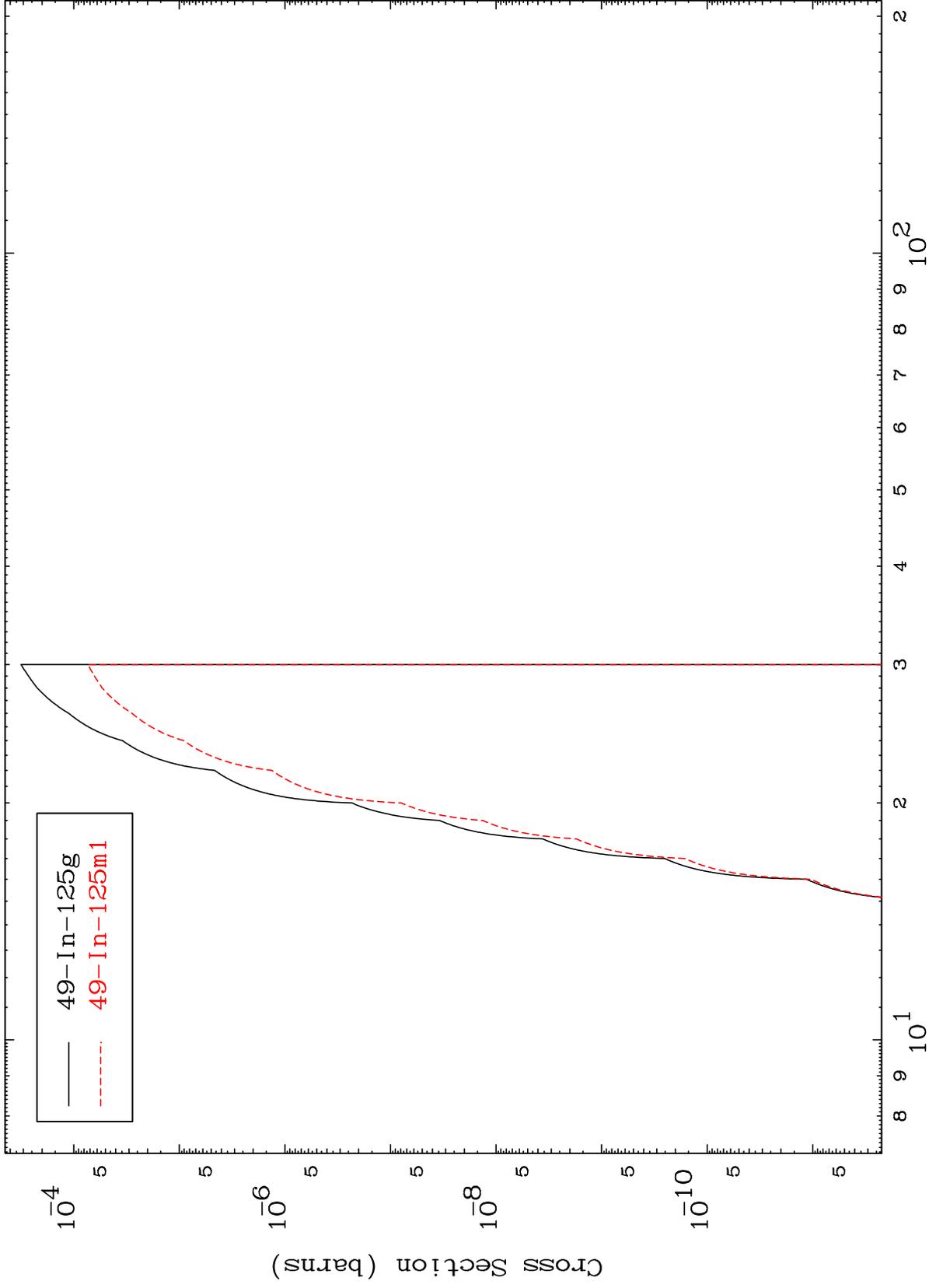


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(d,He-3)

50-Sn-126

Radionuclide Production Cross Section



49-In-125g
49-In-125m1

24

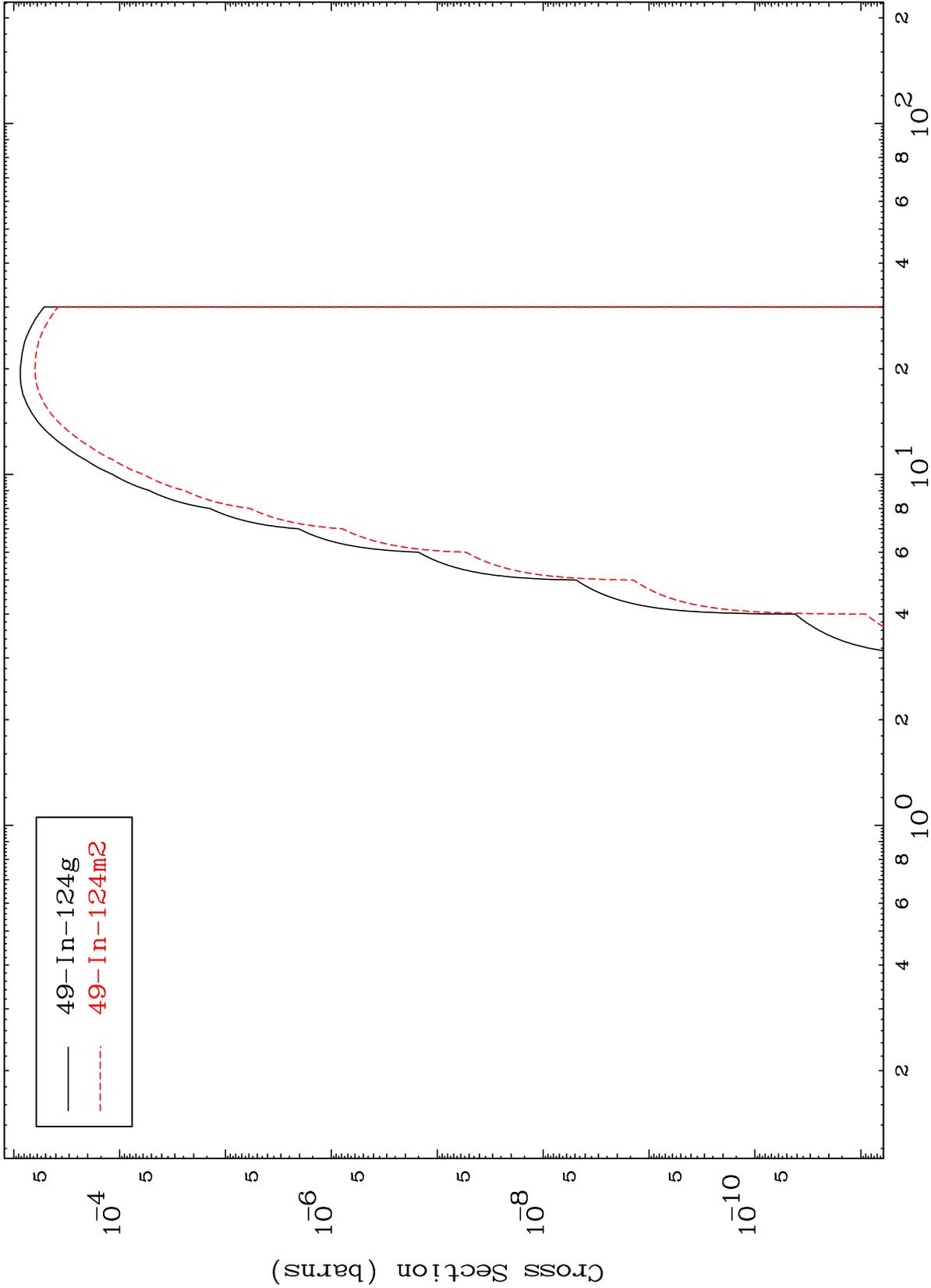
Incident Energy (MeV)

50-Sn-126

MAT 5067

50-Sn-126

Radionuclide Production Cross Section
(d, α)



25

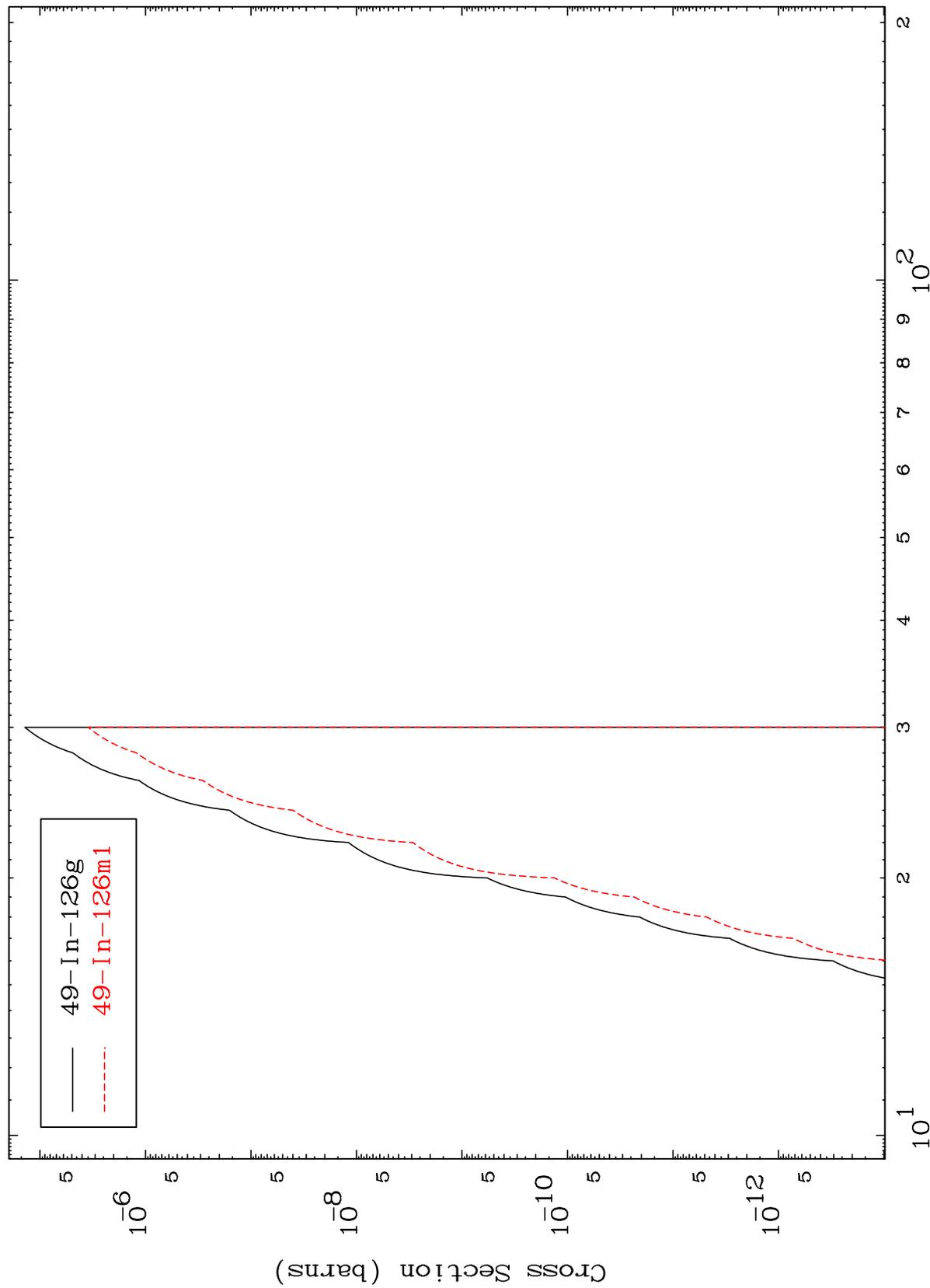
50-Sn-126

Incident Energy (MeV)

MAT 5067

50-Sn-126

(d,2p)
Radionuclide Production Cross Section



— 49-In-126g
- - - 49-In-126m1

50-Sn-126

Incident Energy (MeV)

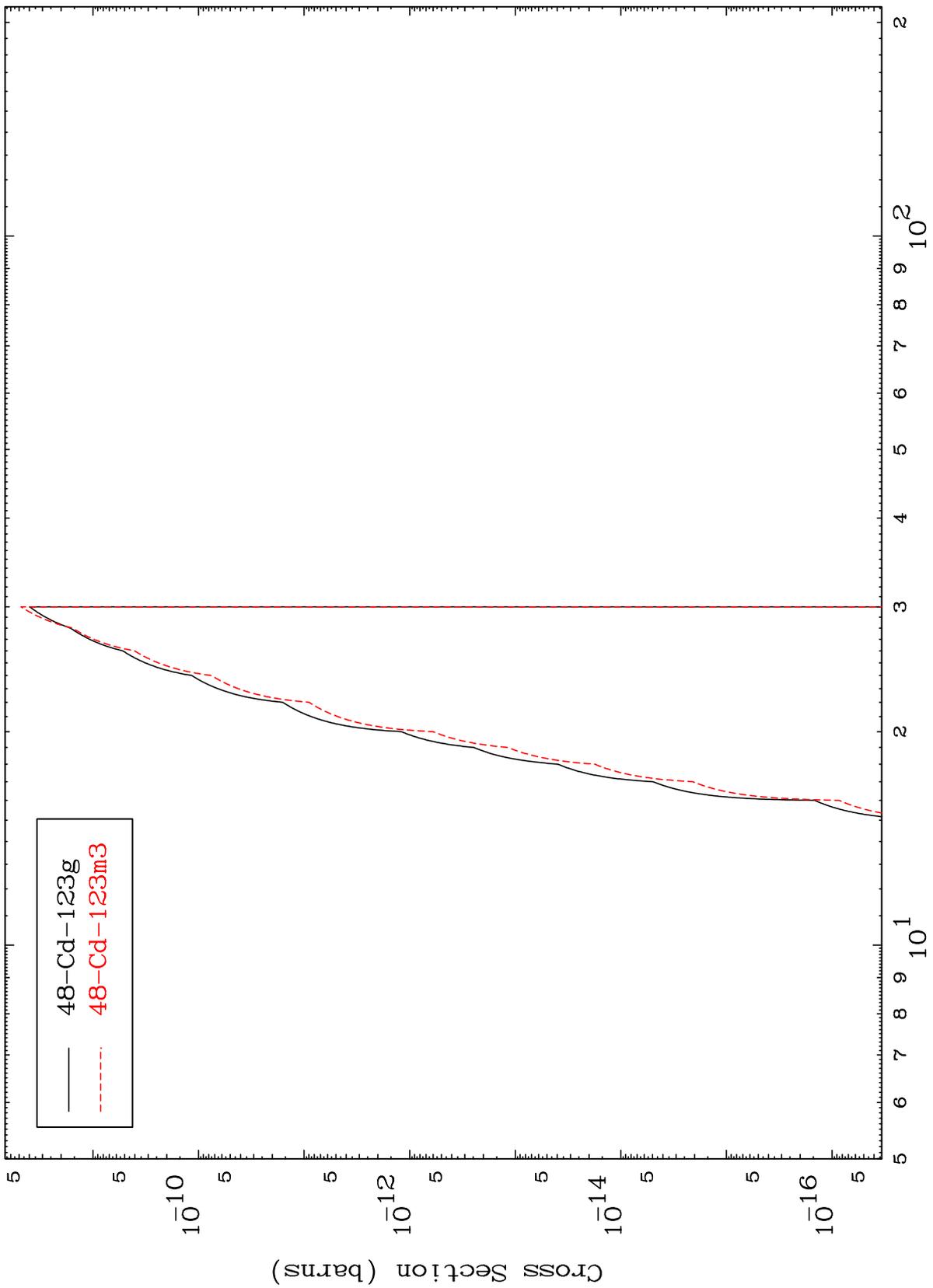
26

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50-Sn-126

(d,p) α

Radionuclide Production Cross Section

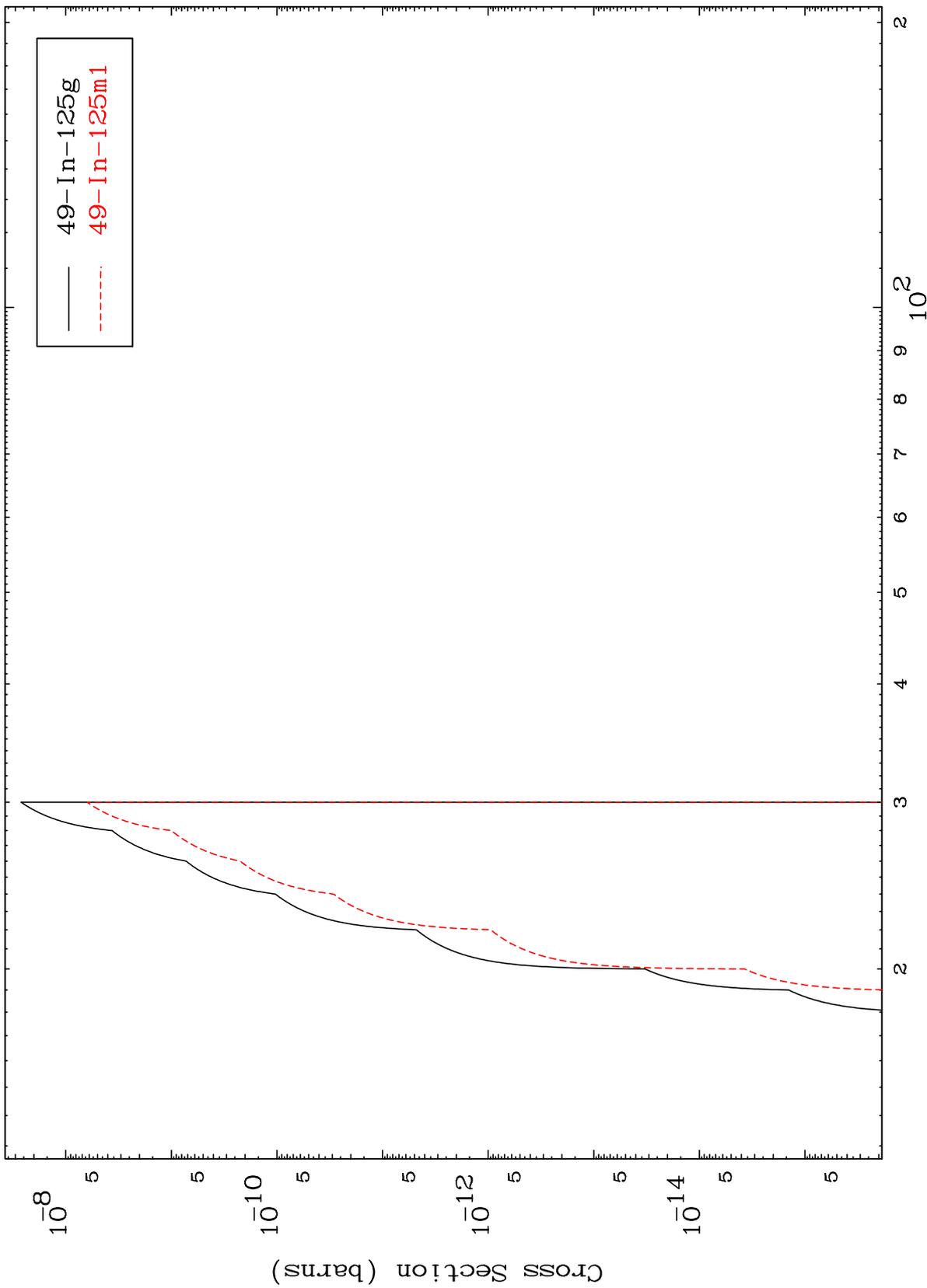


27

Incident Energy (MeV)

50-Sn-126

Radionuclide Production Cross Section

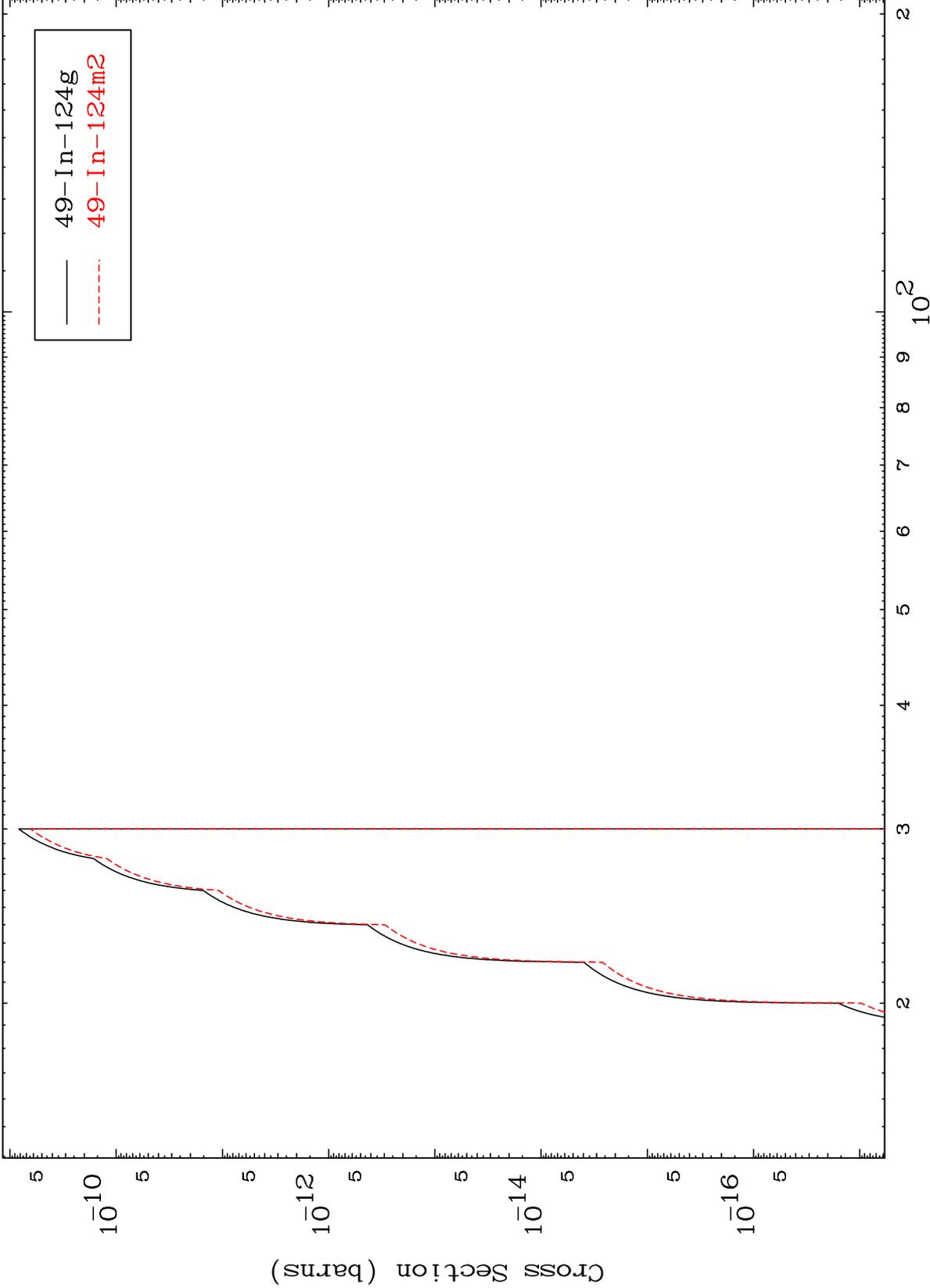


MAT 5067

(d,p) t

50-Sn-126

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-126