

Program EVALPLOT
(Version 2018-1)

by

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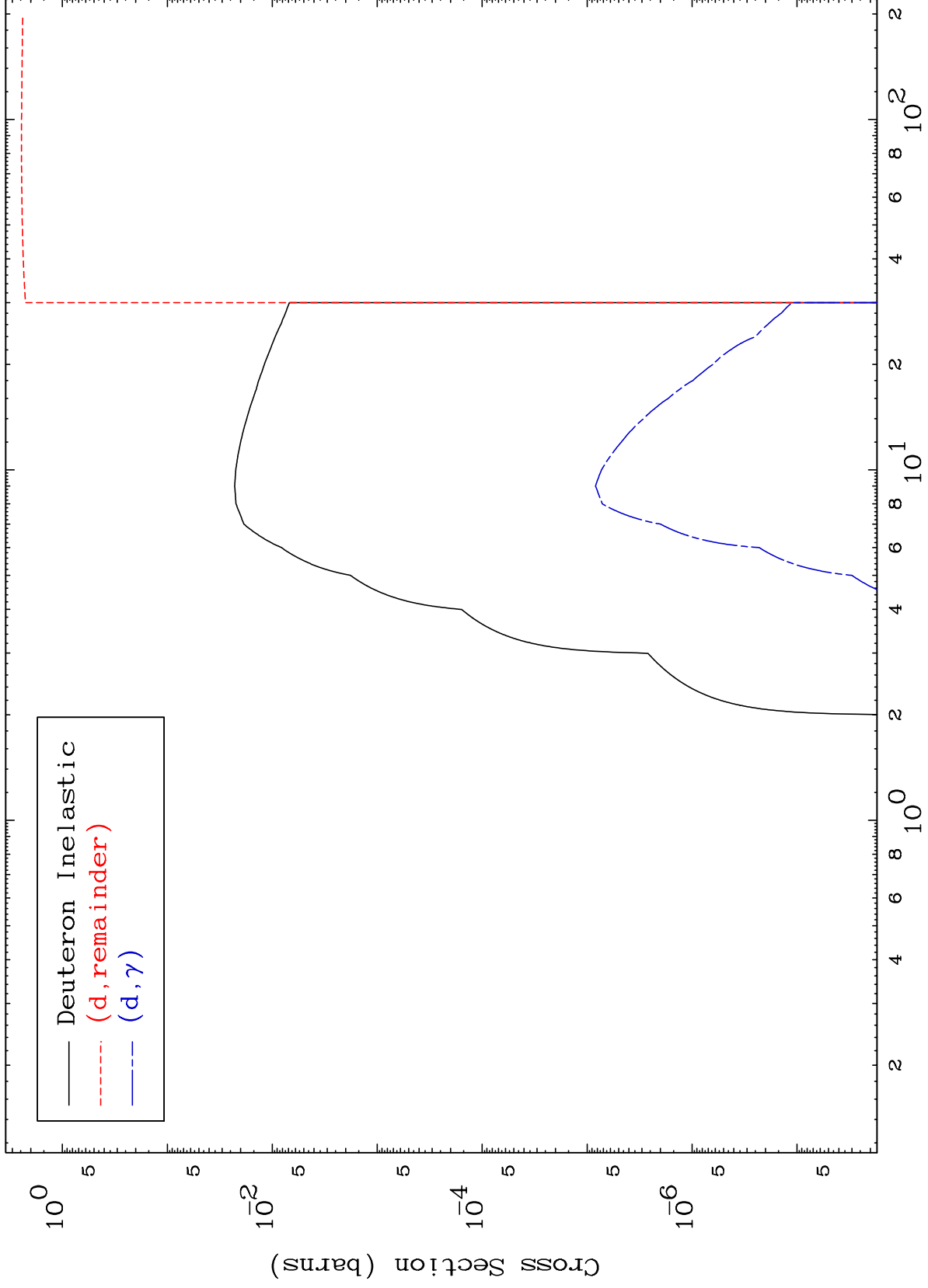
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

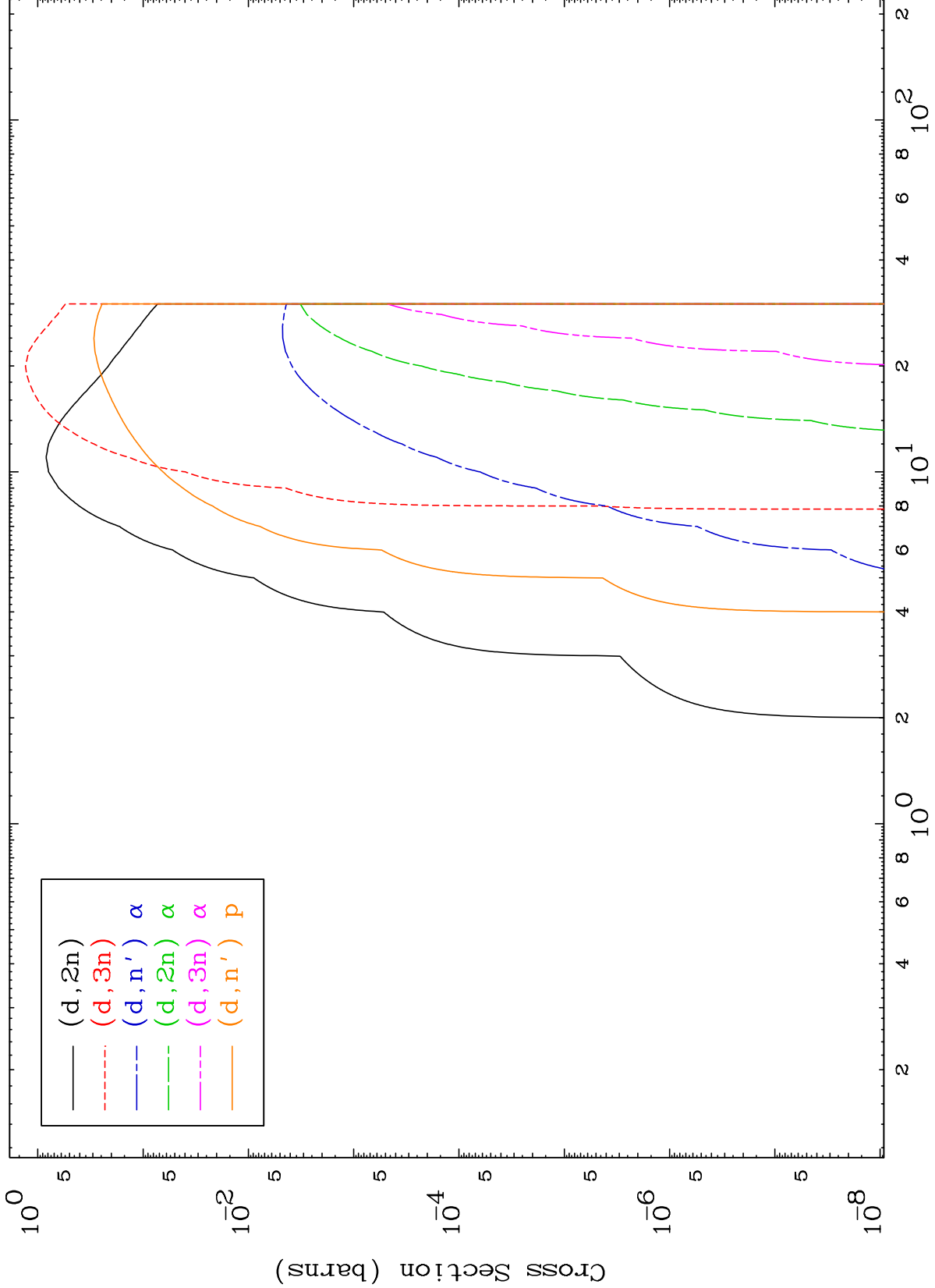
MAT 5143

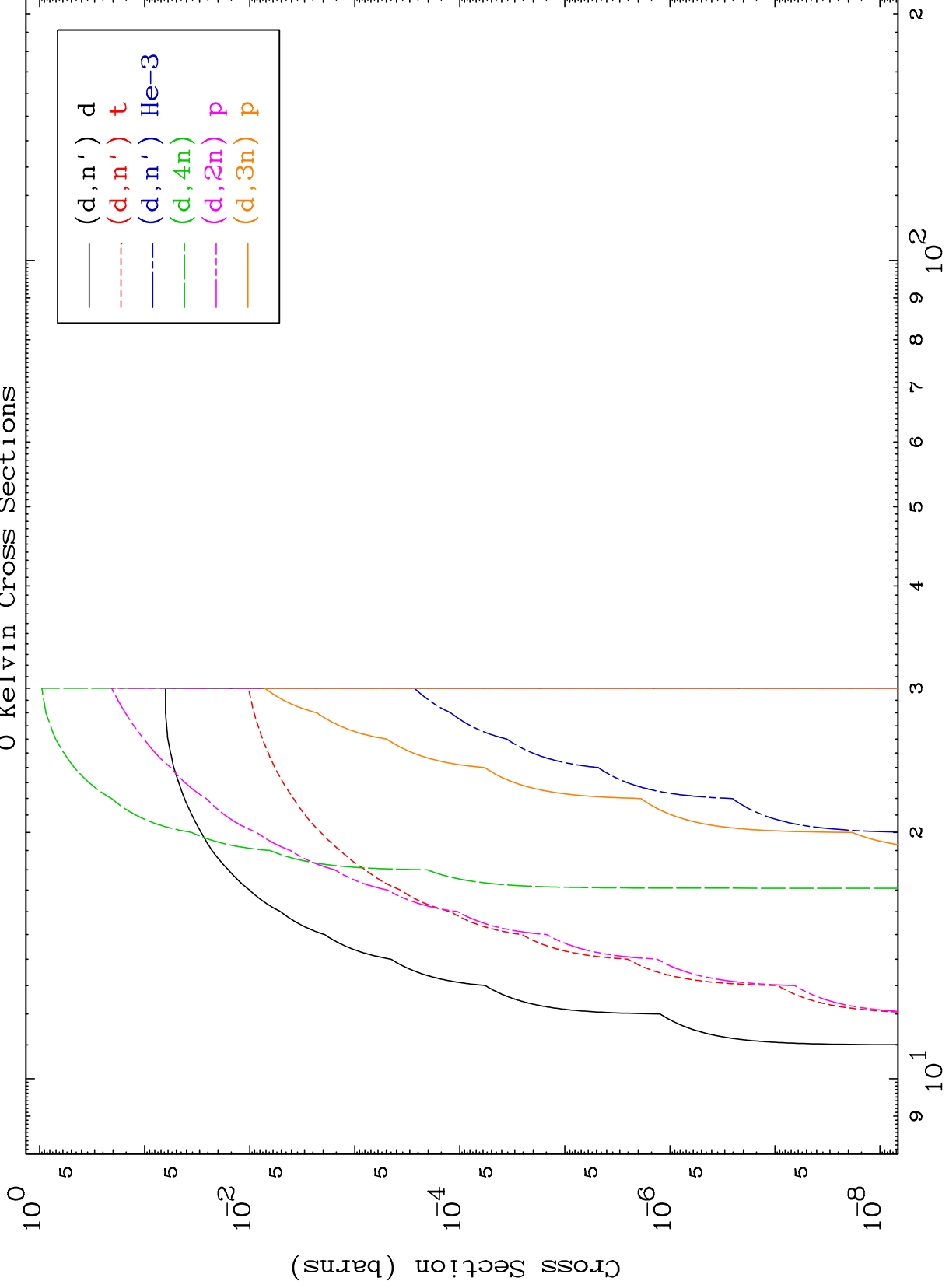
Deuteron Major
0 Kelvin Cross Sections

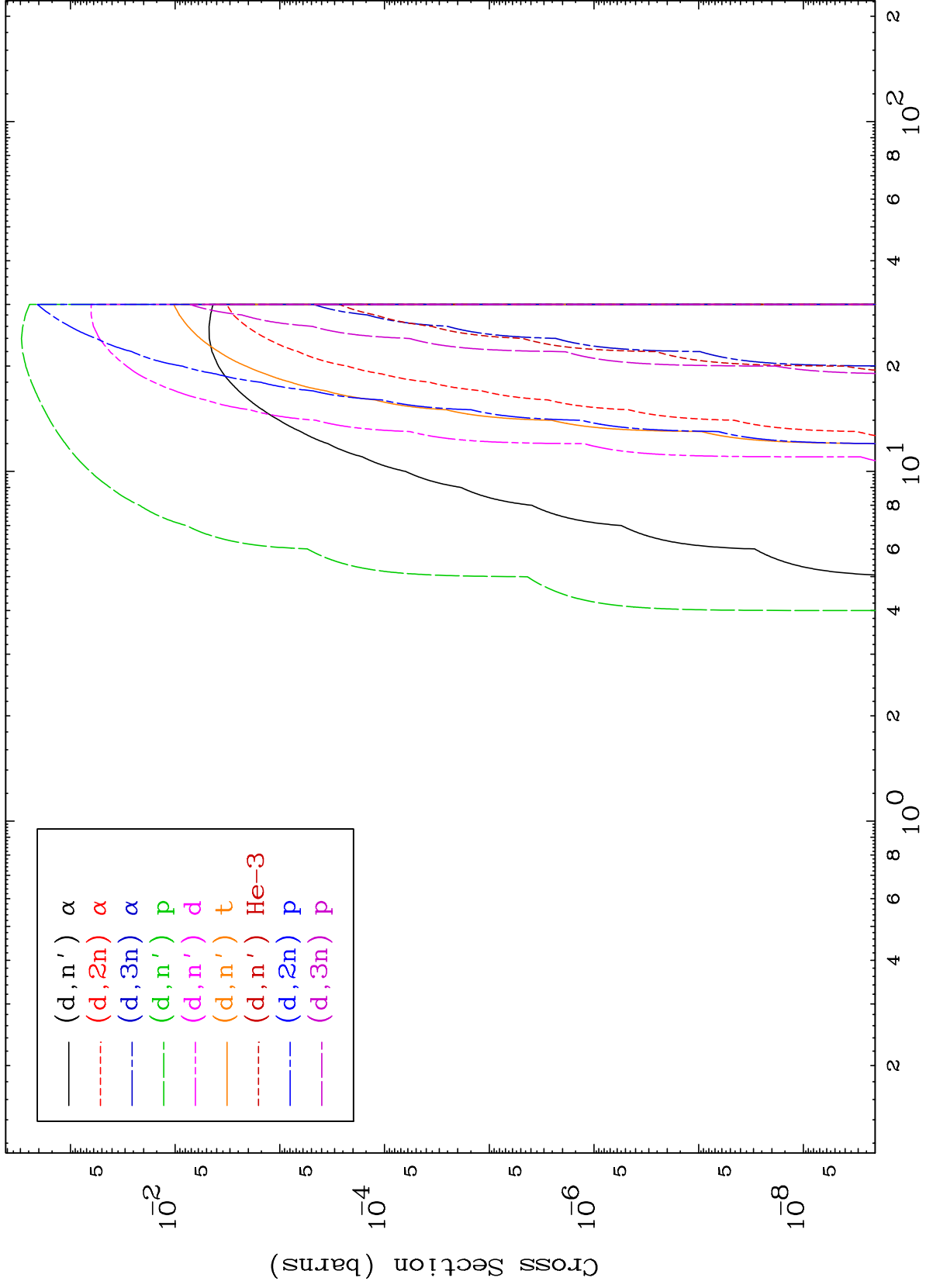
51-Sb-127

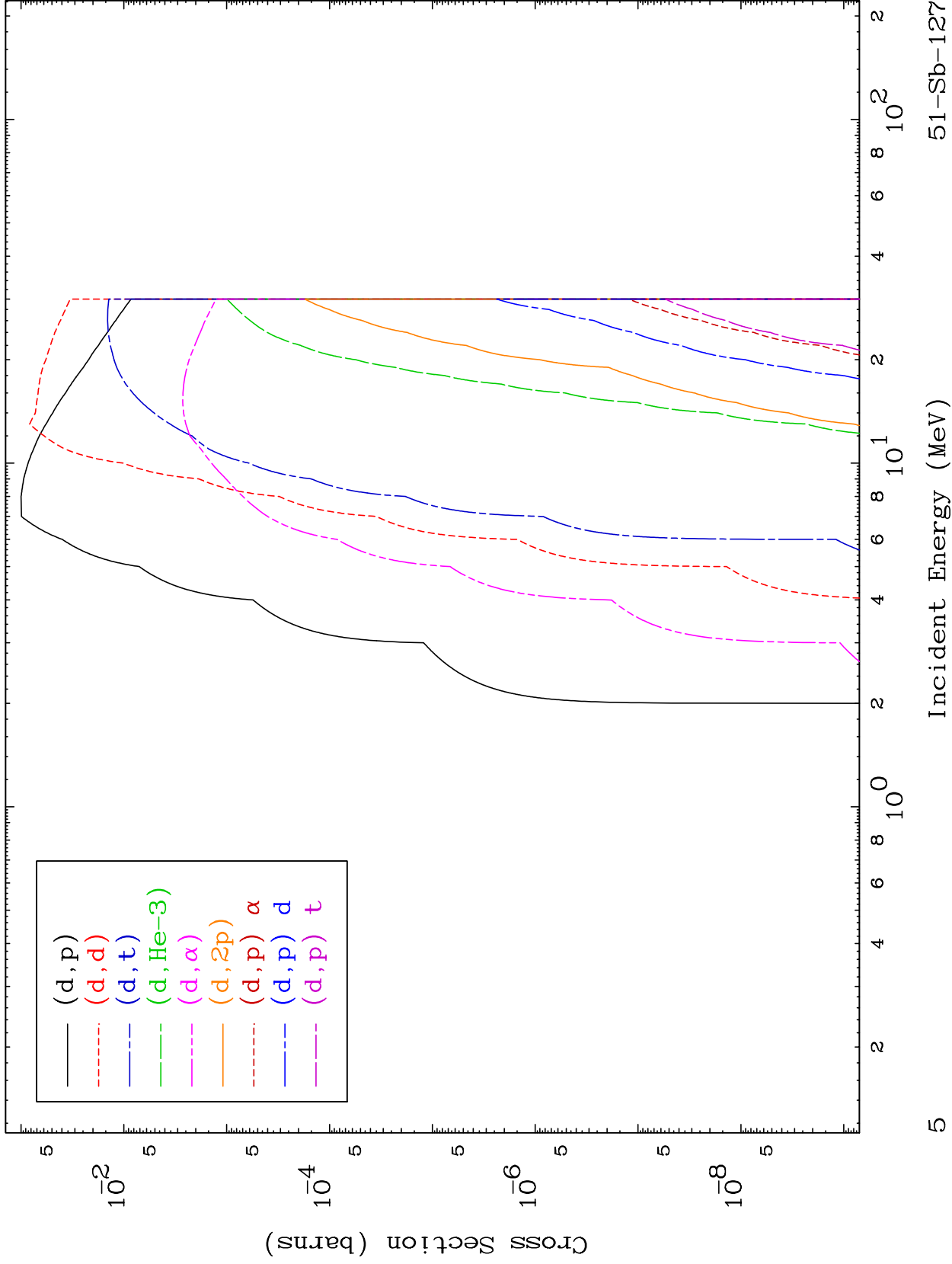


— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)







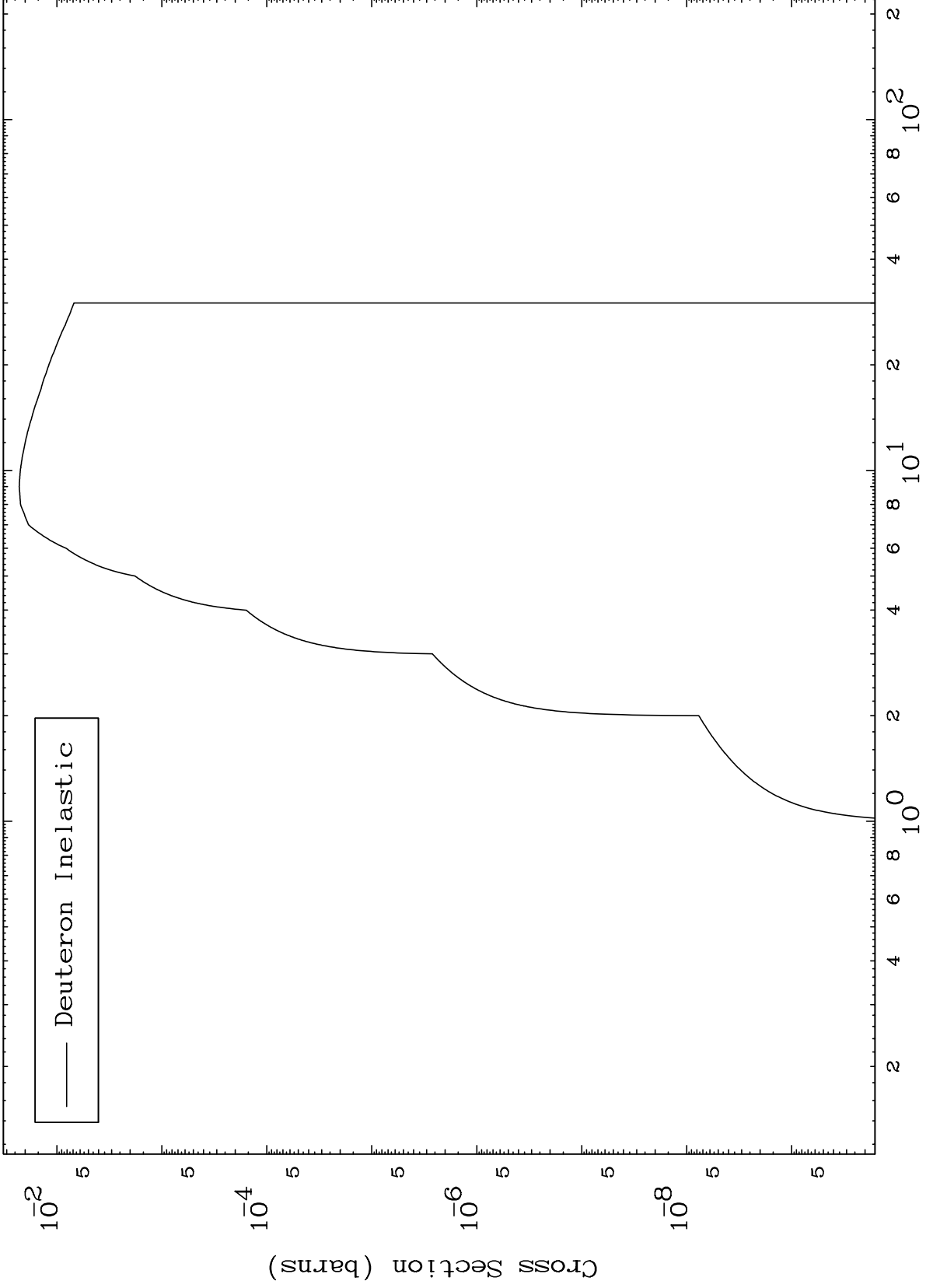


MAT 5143

(d,n') Level

51-Sb-127

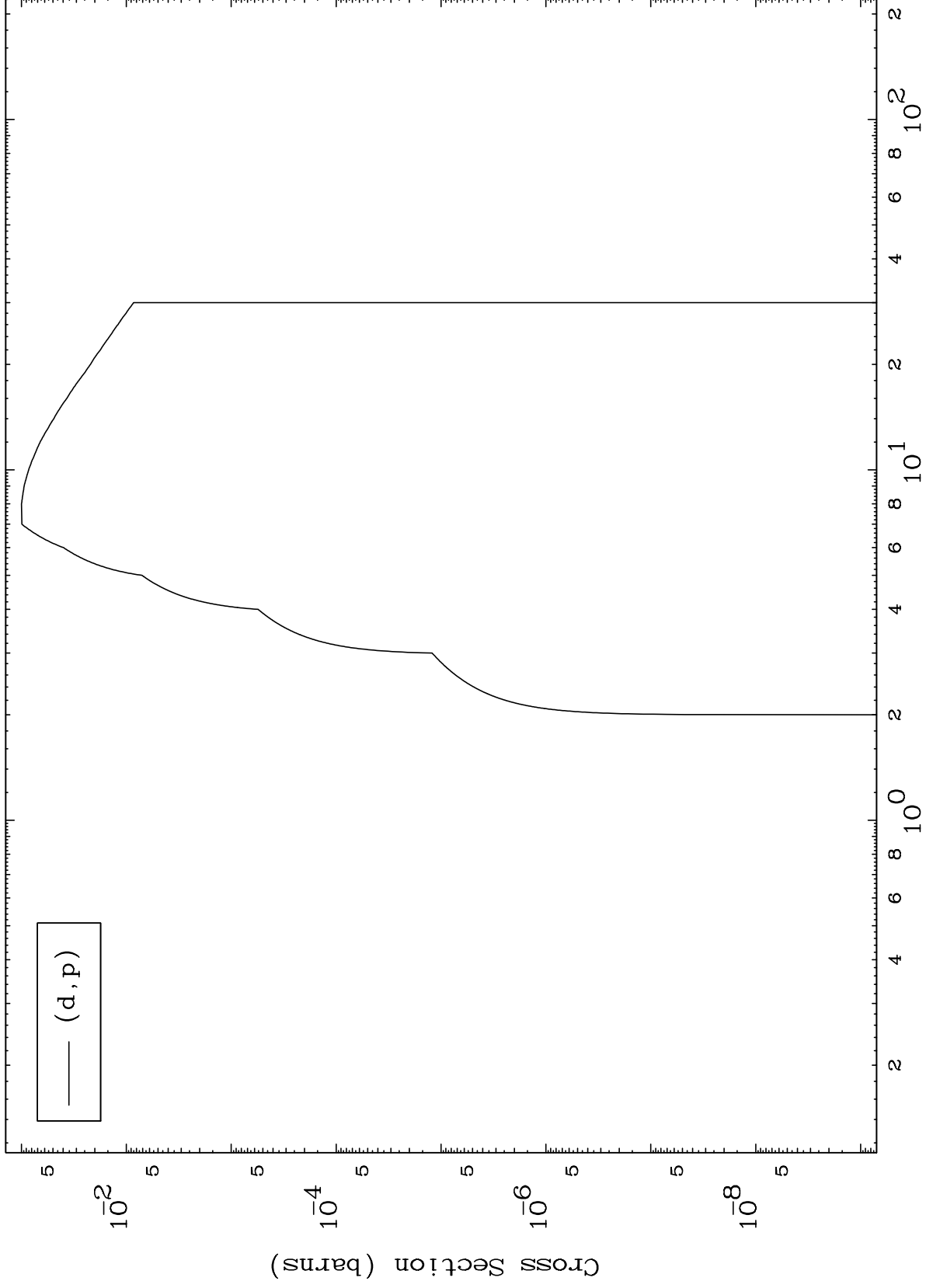
0 Kelvin Cross Sections



MAT 5143

(d,p) Levels
0 Kelvin Cross Sections

51-Sb-127



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Incident Energy (MeV)

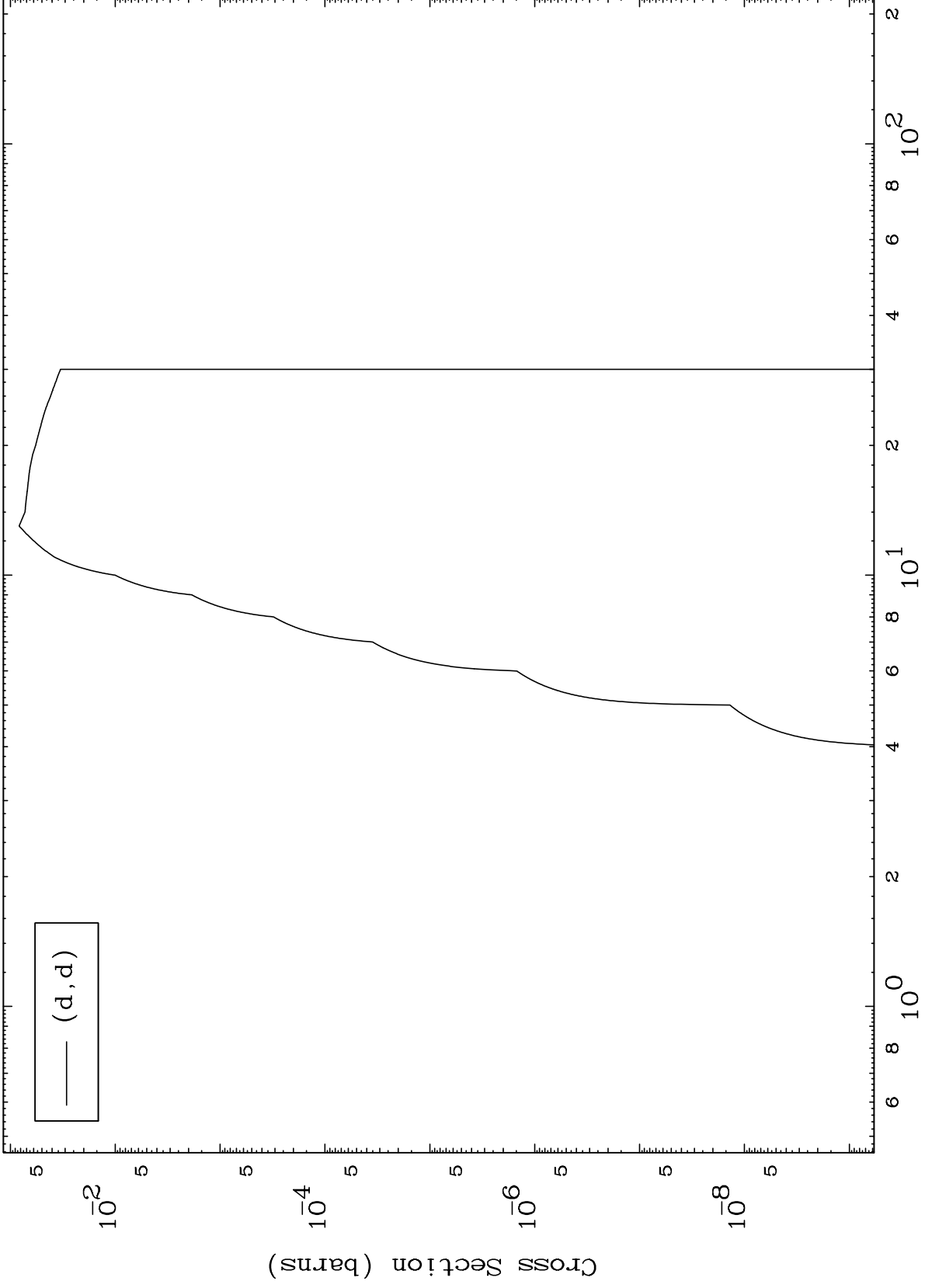
51-Sb-127

MAT 5143

(d,d) Levels

51-Sb-127

0 Kelvin Cross Sections

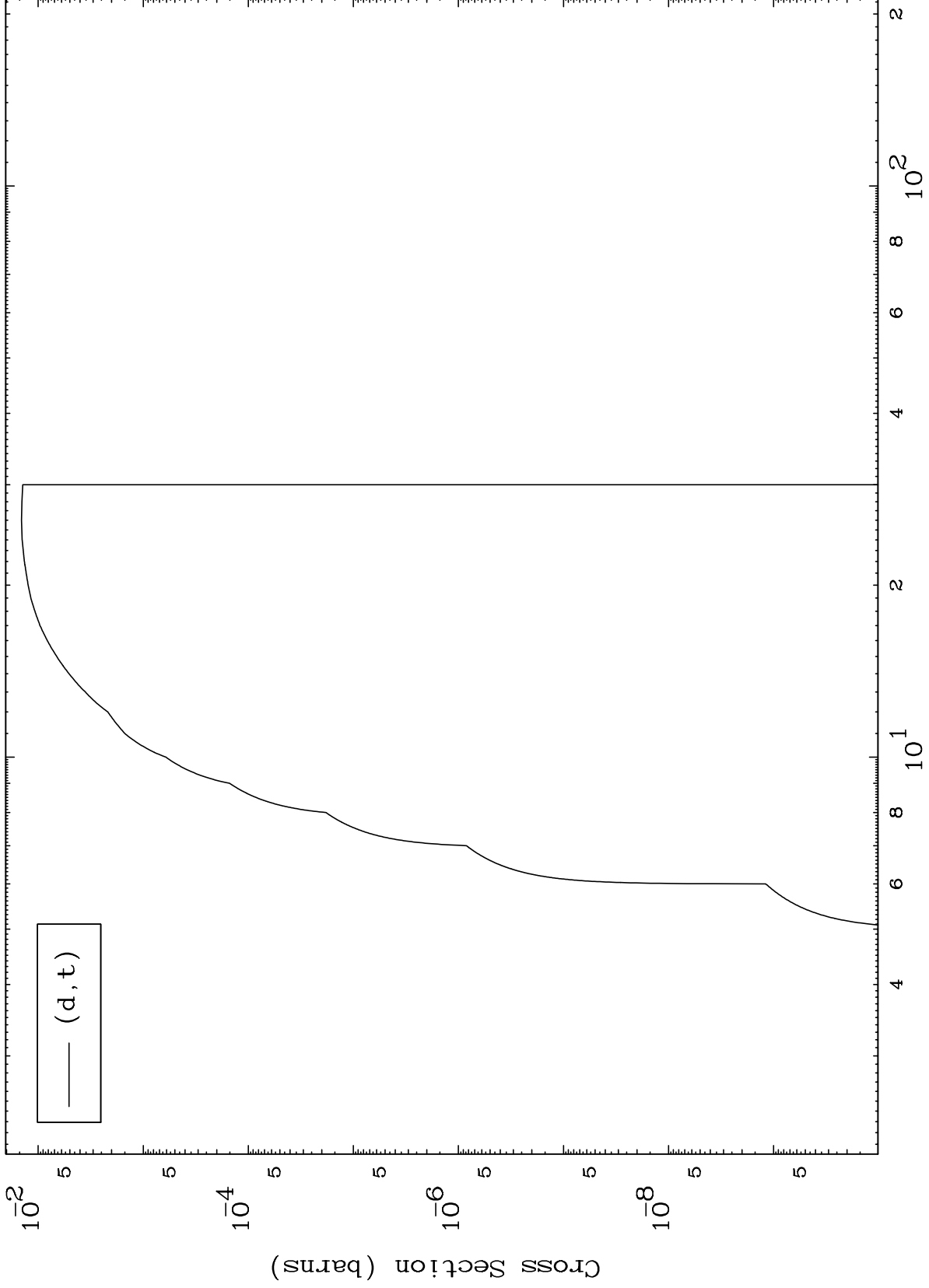


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Incident Energy (MeV)

51-Sb-127

(d,t) Levels
0 Kelvin Cross Sections

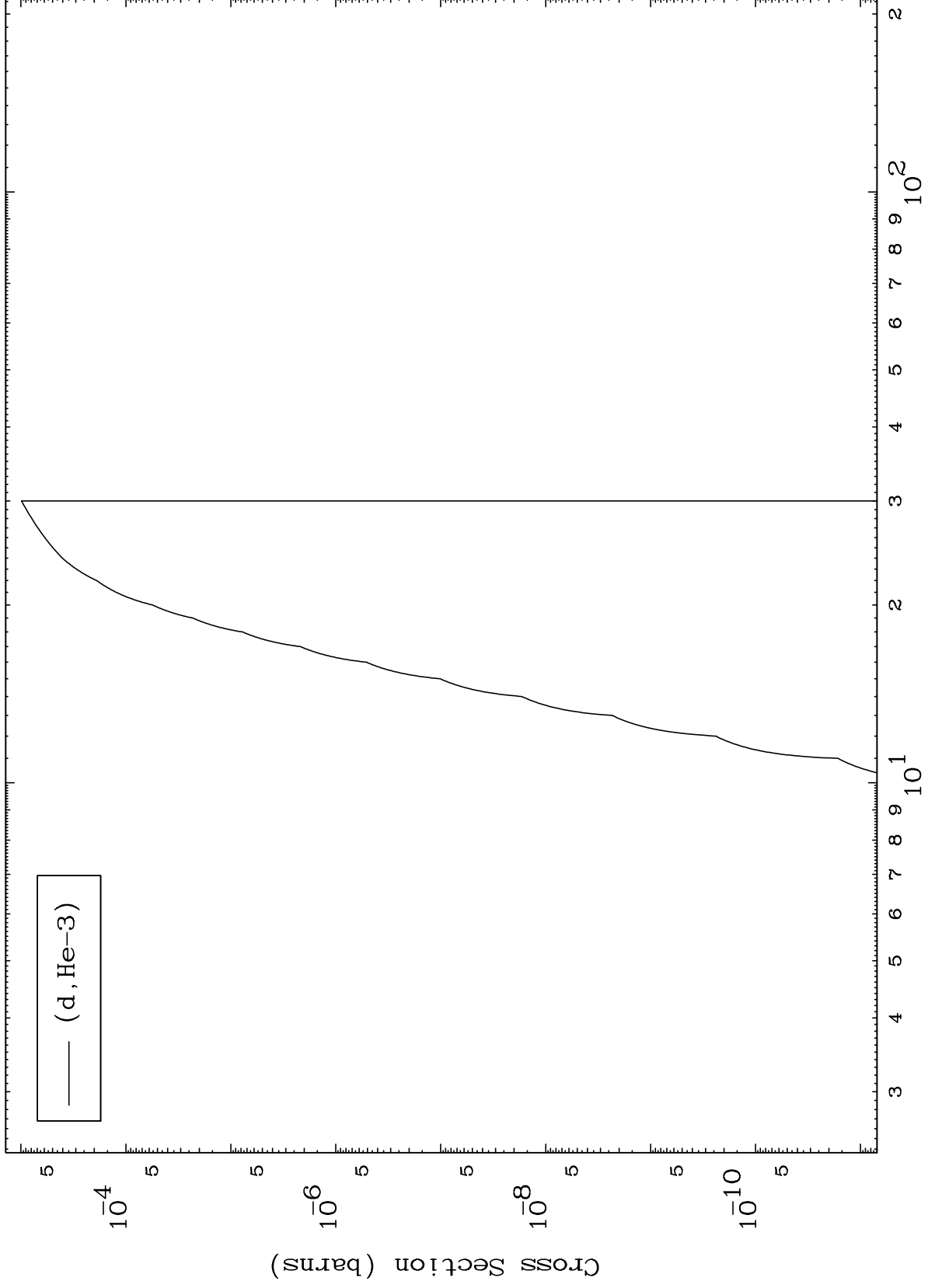


Incident Energy (MeV)

MAT 5143

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-127



10

Incident Energy (MeV)

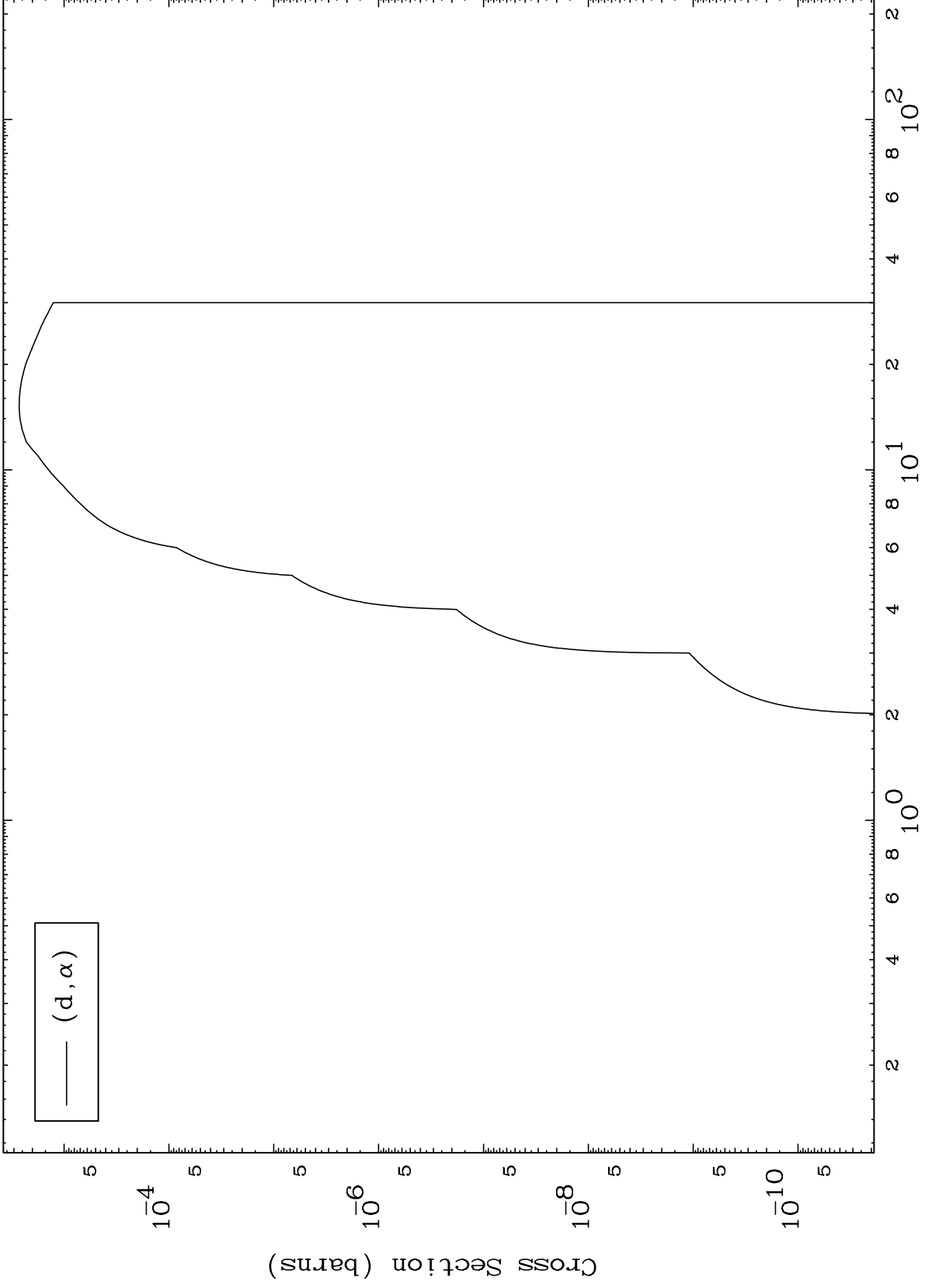
51-Sb-127

MAT 5143

(d, α) Levels

51-Sb-127

0 Kelvin Cross Sections

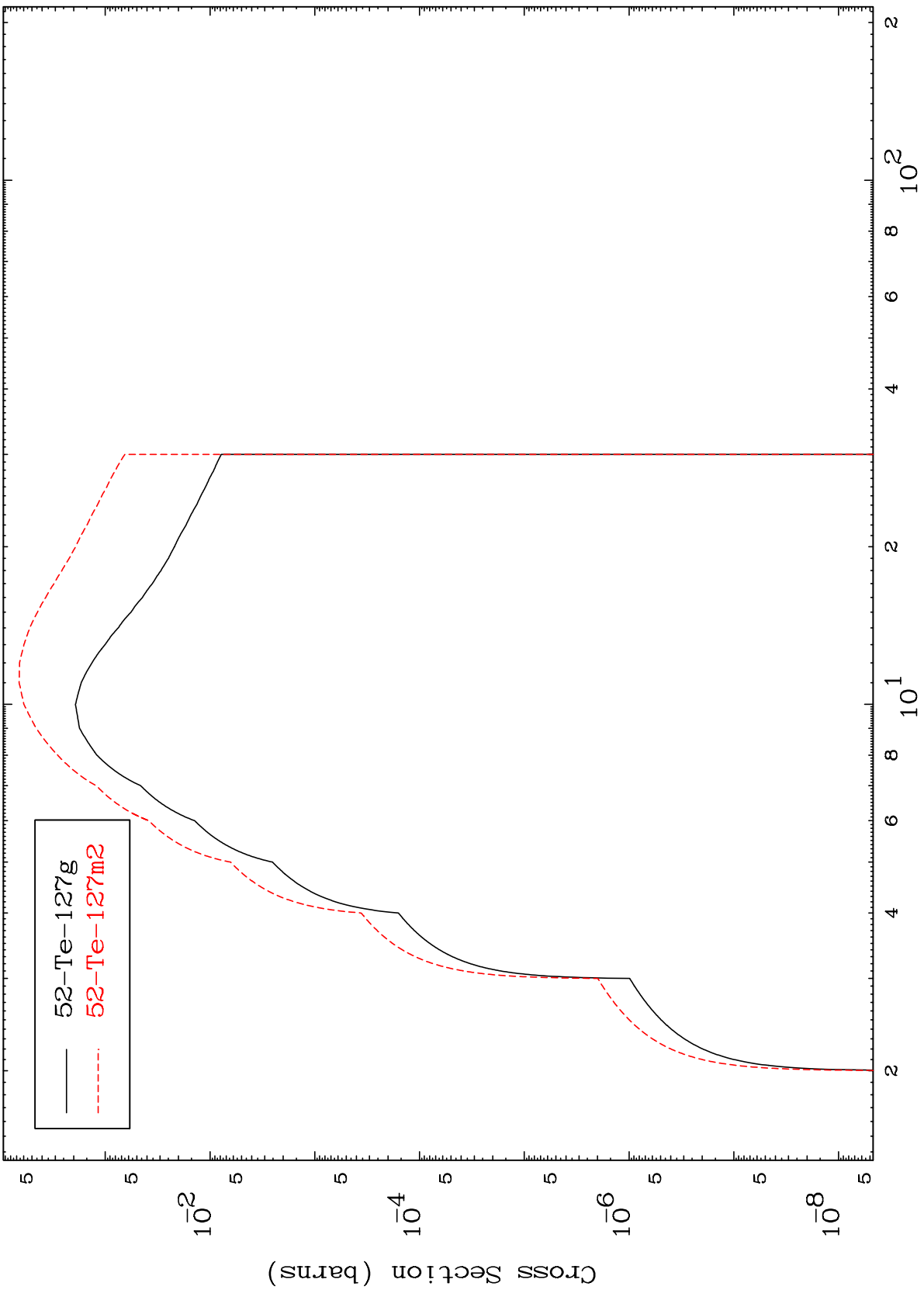


(d, α)

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51-Sb-127

Radionuclide Production Cross Section
(d,2n)



12

51-Sb-127

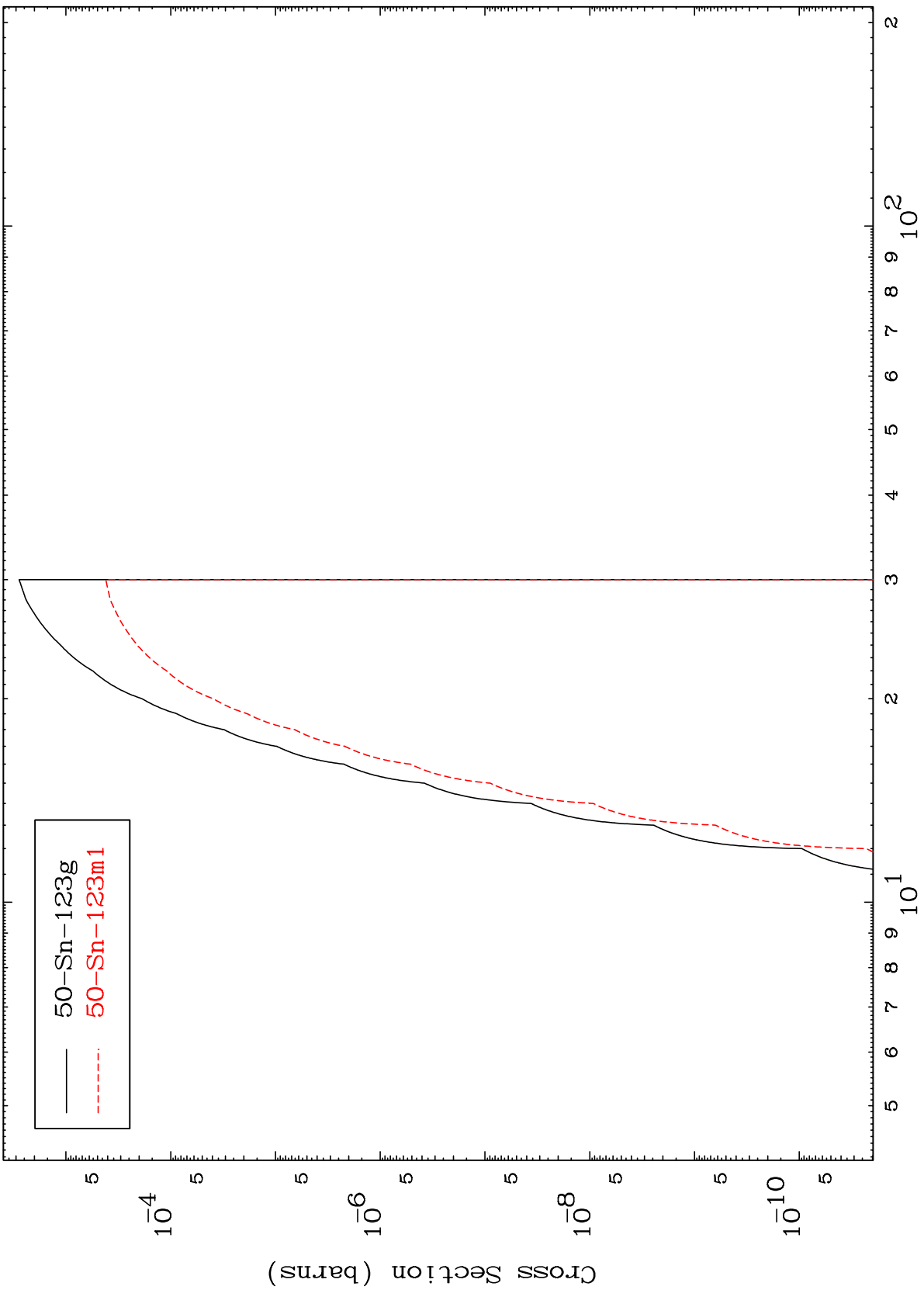
Incident Energy (MeV)

MAT 5143

(d,2n) α

51-Sb-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

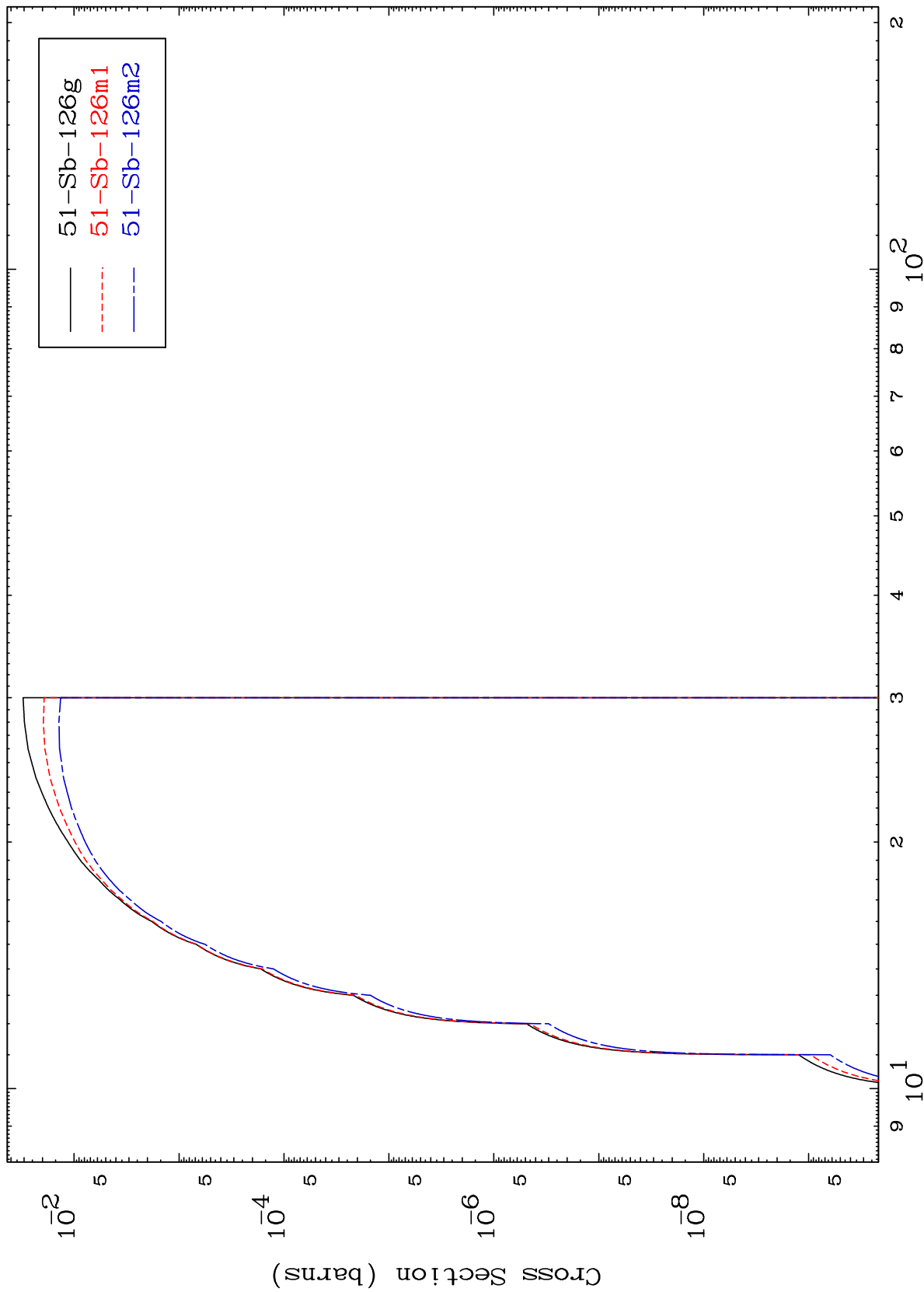
51-Sb-127

MAT 5143

(d,n') d

51-Sb-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

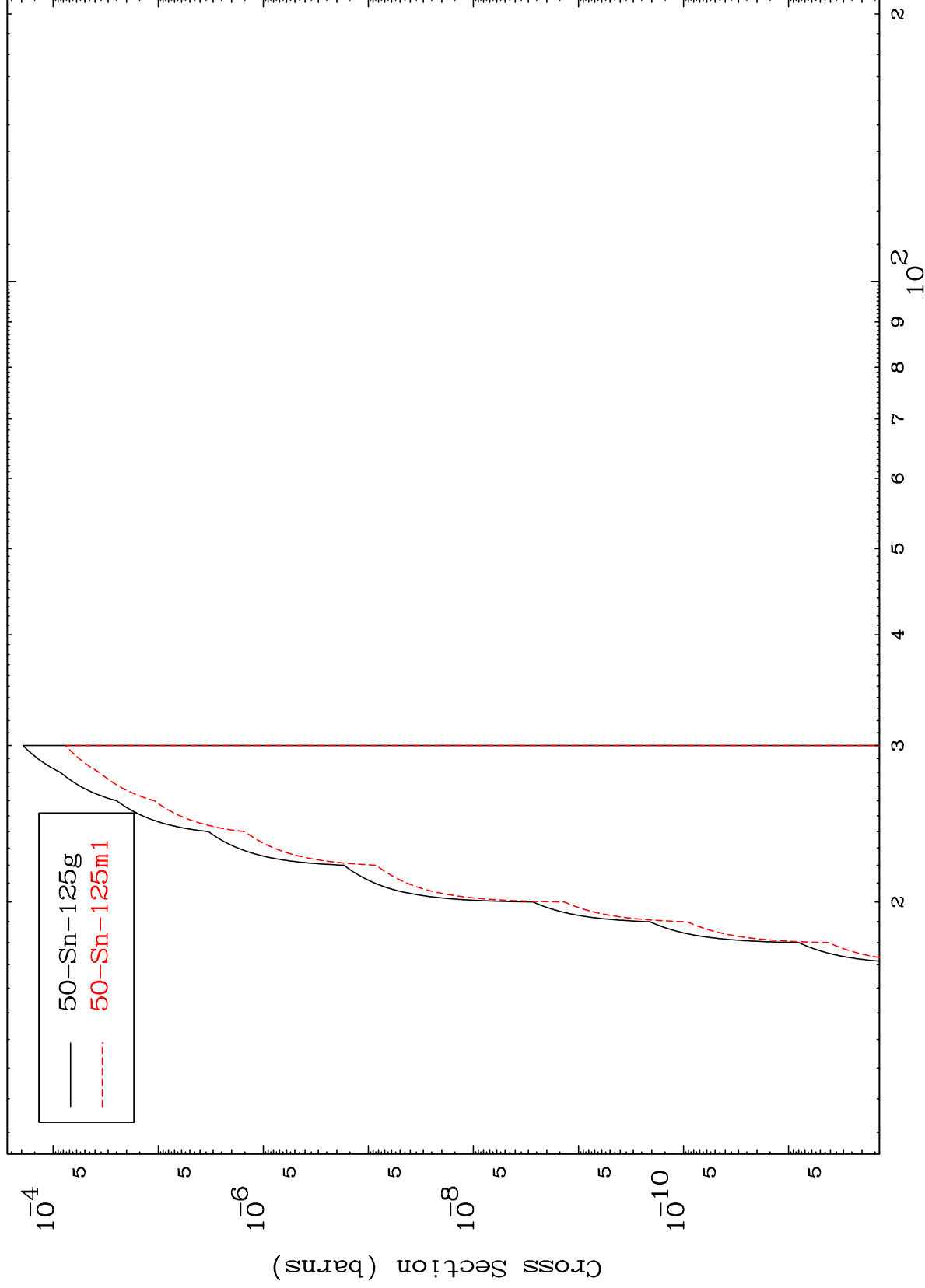
51-Sb-127

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(d,n') He-3

51-Sb-127

Radionuclide Production Cross Section



15

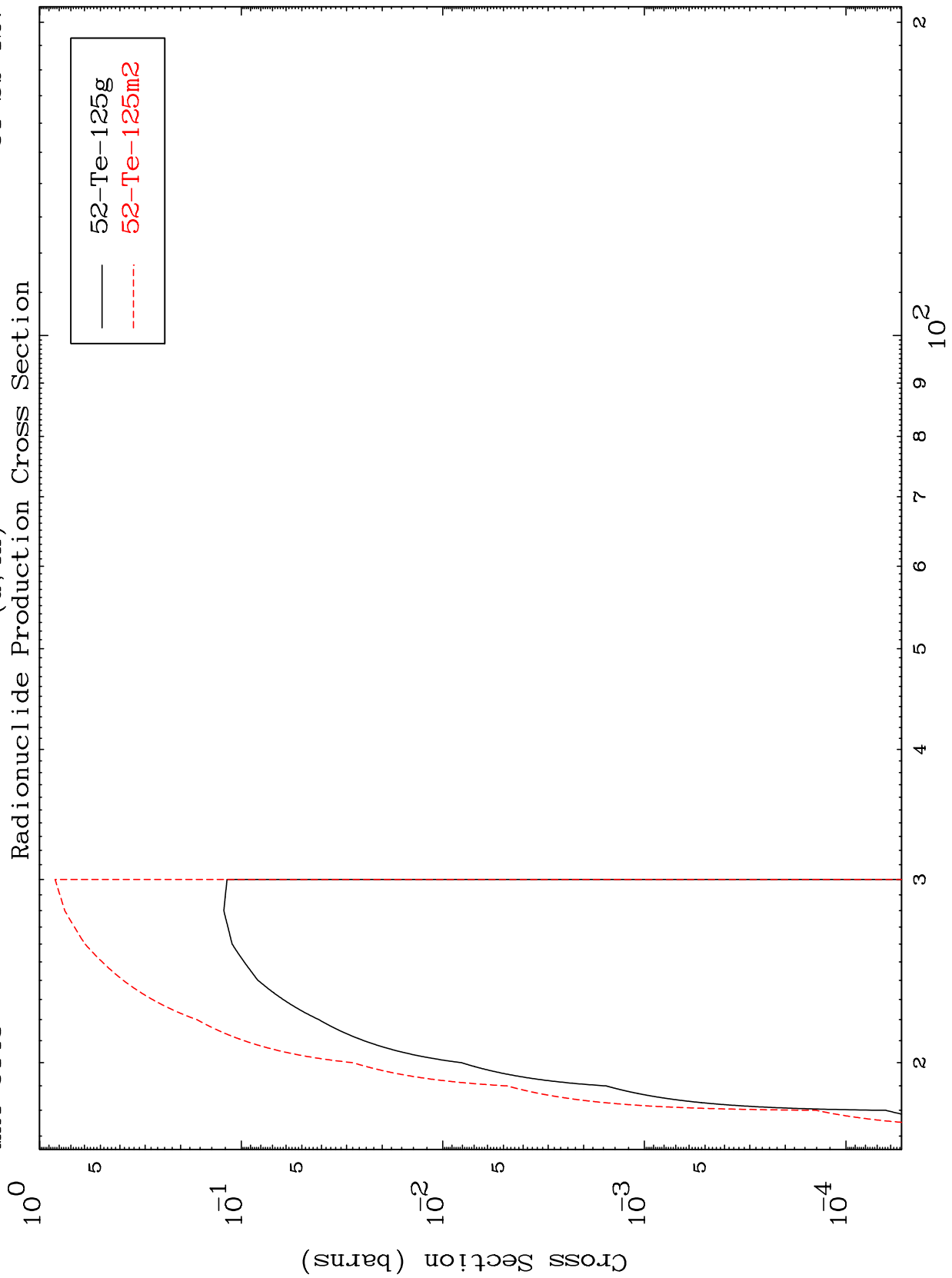
Incident Energy (MeV)

51-Sb-127

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51-Sb-127

(d,4n)
Radionuclide Production Cross Section

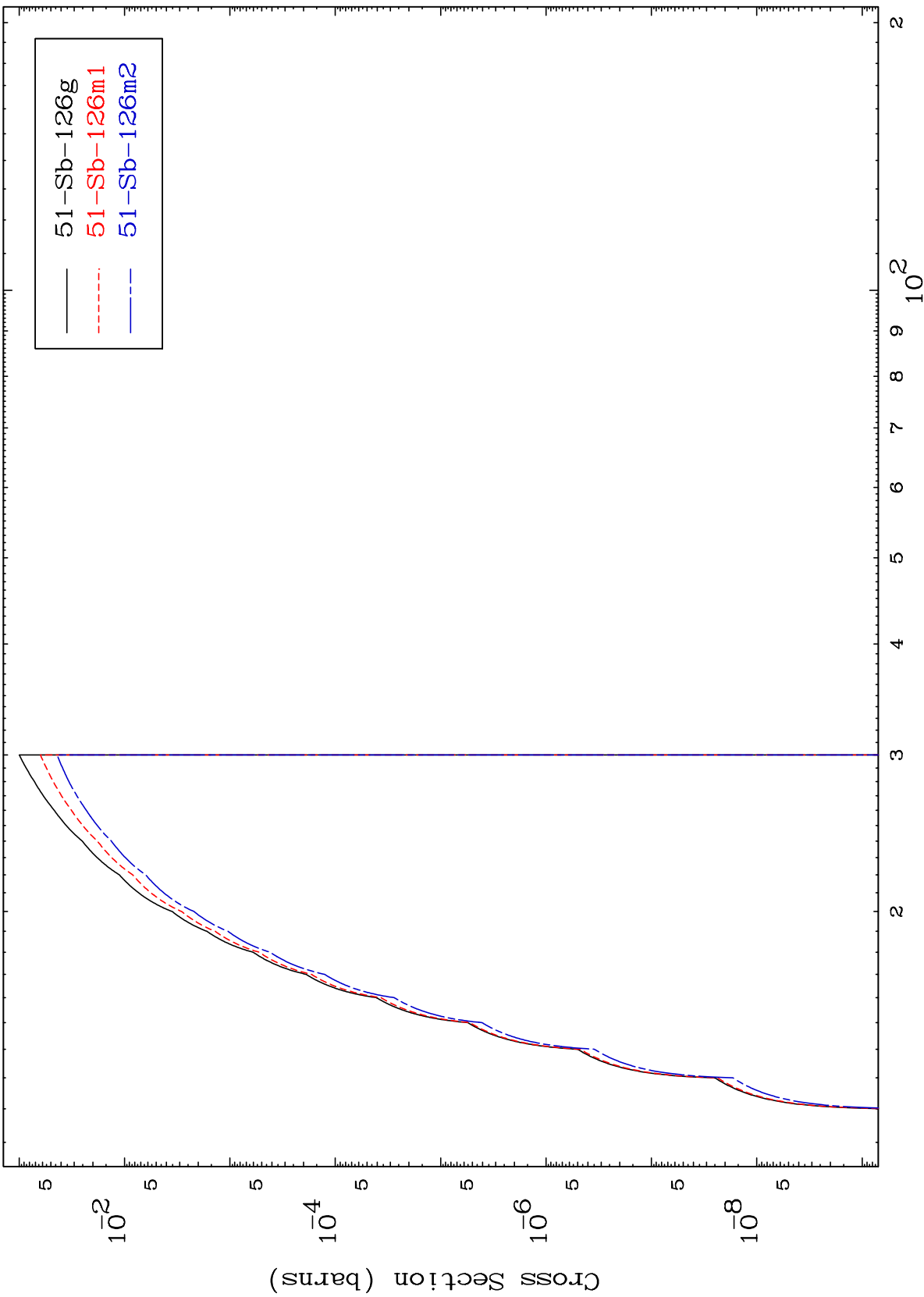


16

Incident Energy (MeV)

51-Sb-127

Radionuclide Production Cross Section

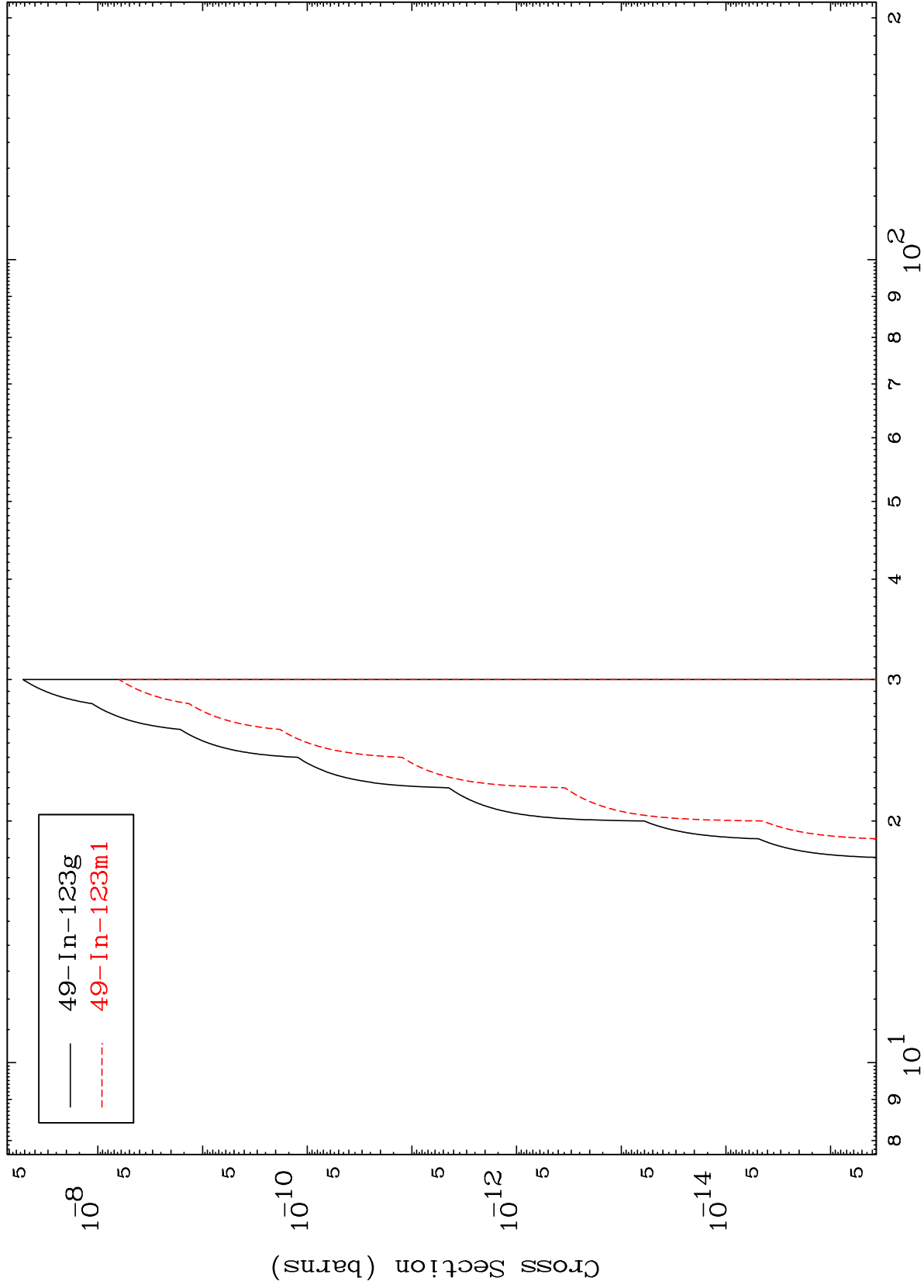


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(d,n') p α

51-Sb-127

Radionuclide Production Cross Section



18

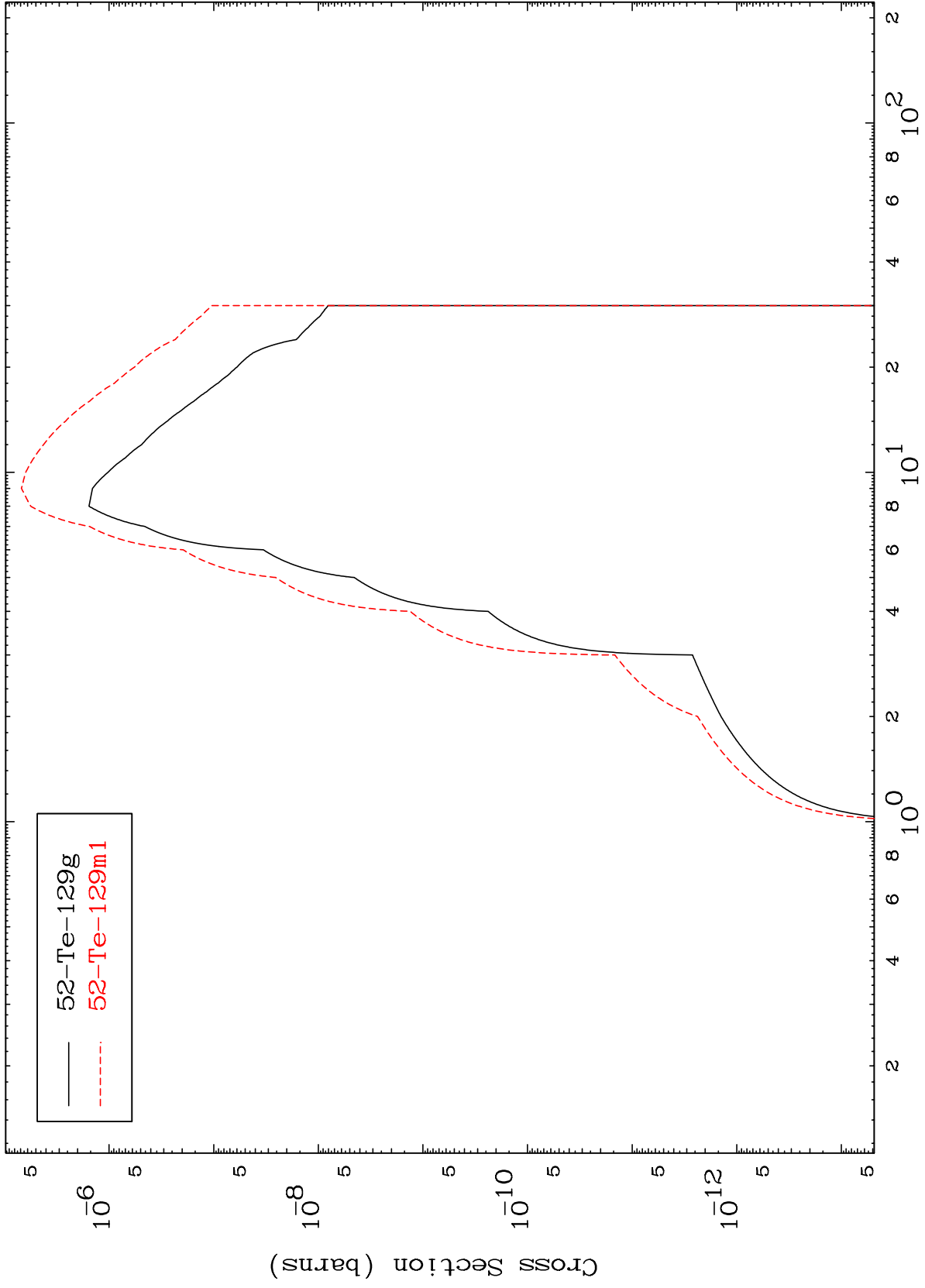
Incident Energy (MeV)

51-Sb-127

MAT 5143

51-Sb-127

(d, γ)
Radionuclide Production Cross Section



51-Sb-127

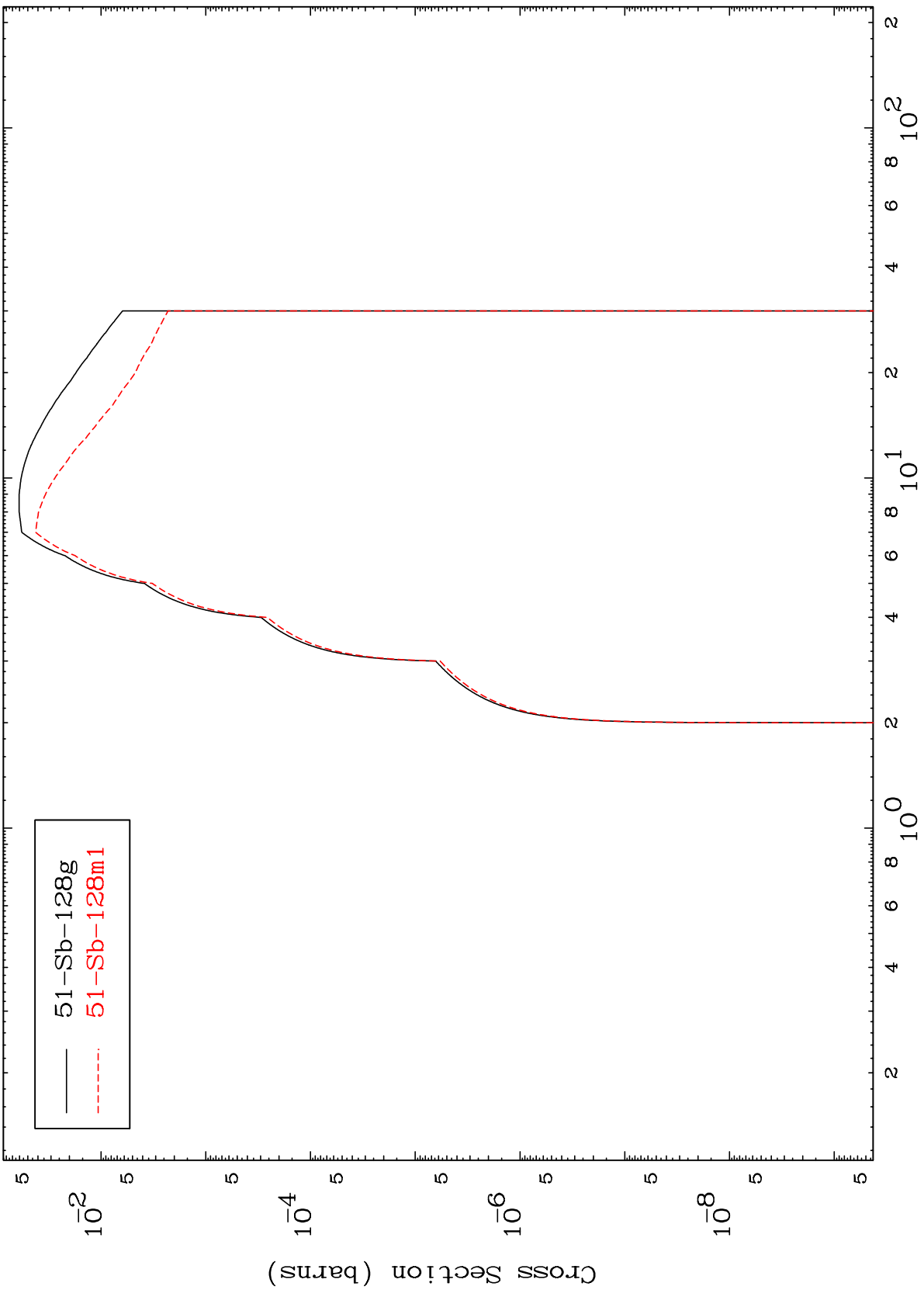
Incident Energy (MeV)

19

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51-Sb-127

(d,p)
Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

51-Sb-127

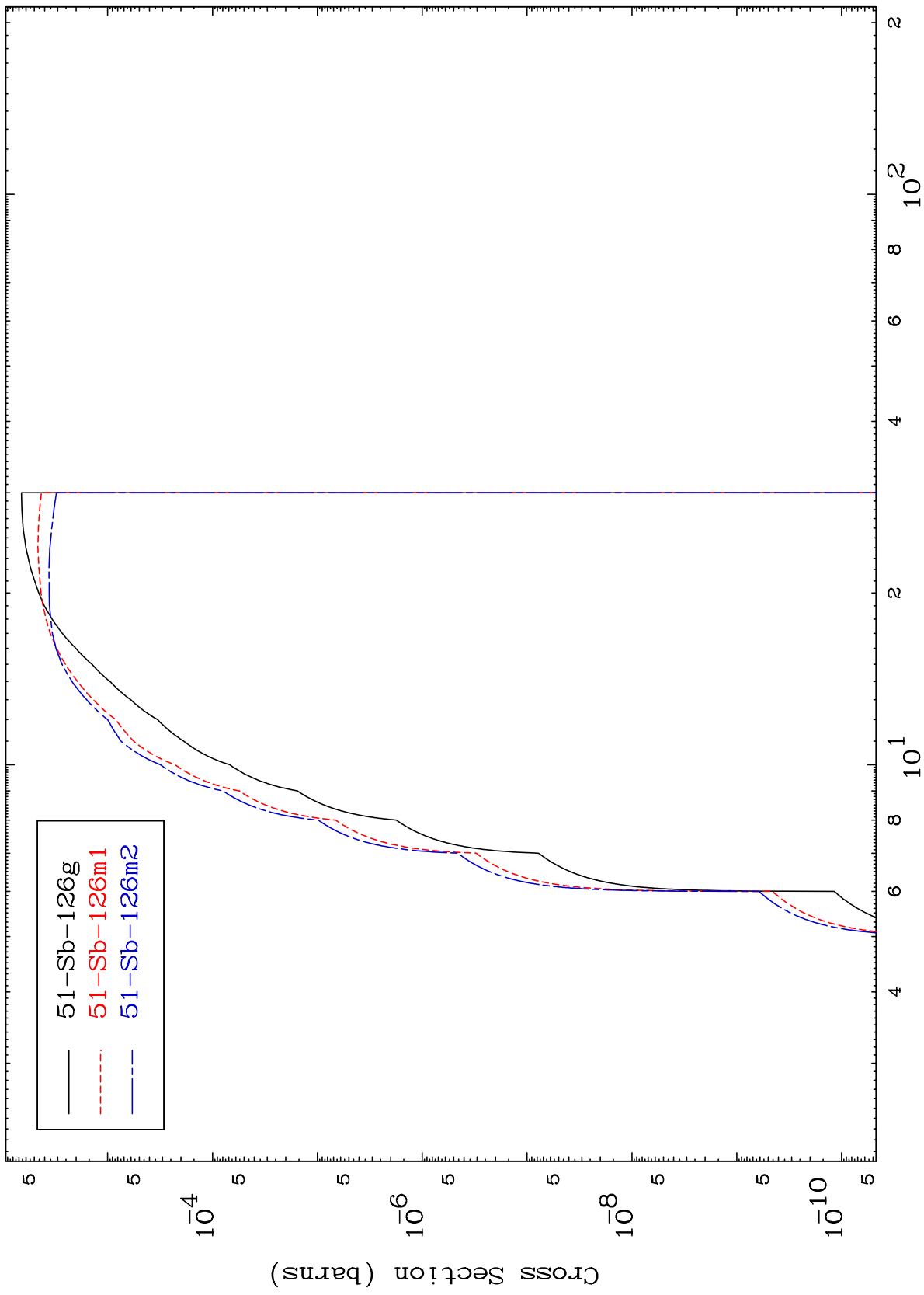
Incident Energy (MeV)

20

MAT 5143

51-Sb-127

(d, t)
Radionuclide Production Cross Section



51-Sb-127

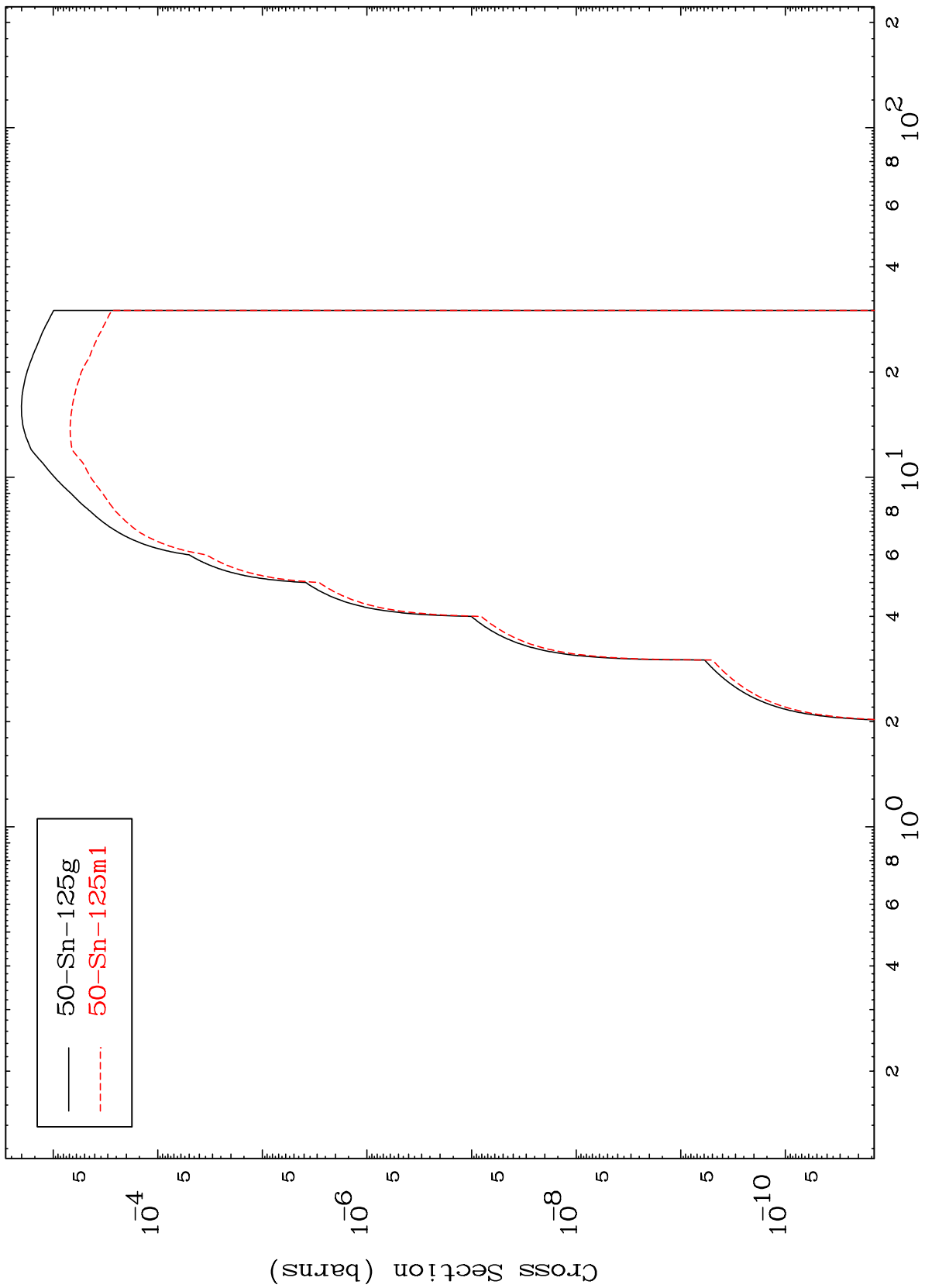
Incident Energy (MeV)

21

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51-Sb-127

(d, α)
Radionuclide Production Cross Section



51-Sb-127

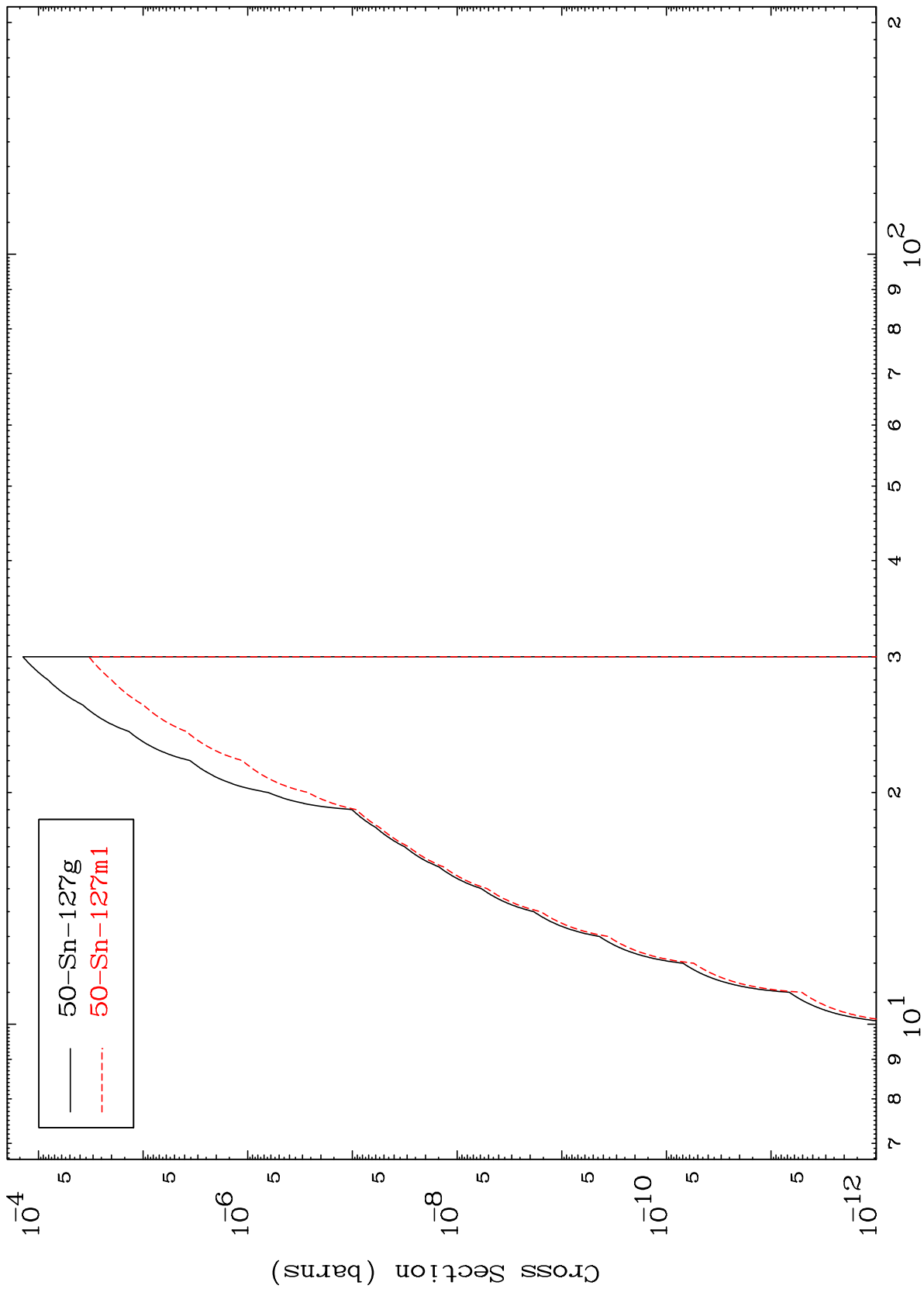
Incident Energy (MeV)

22

MAT 5143

51-Sb-127

Radionuclide Production Cross Section
(d,2p)



23

Incident Energy (MeV)

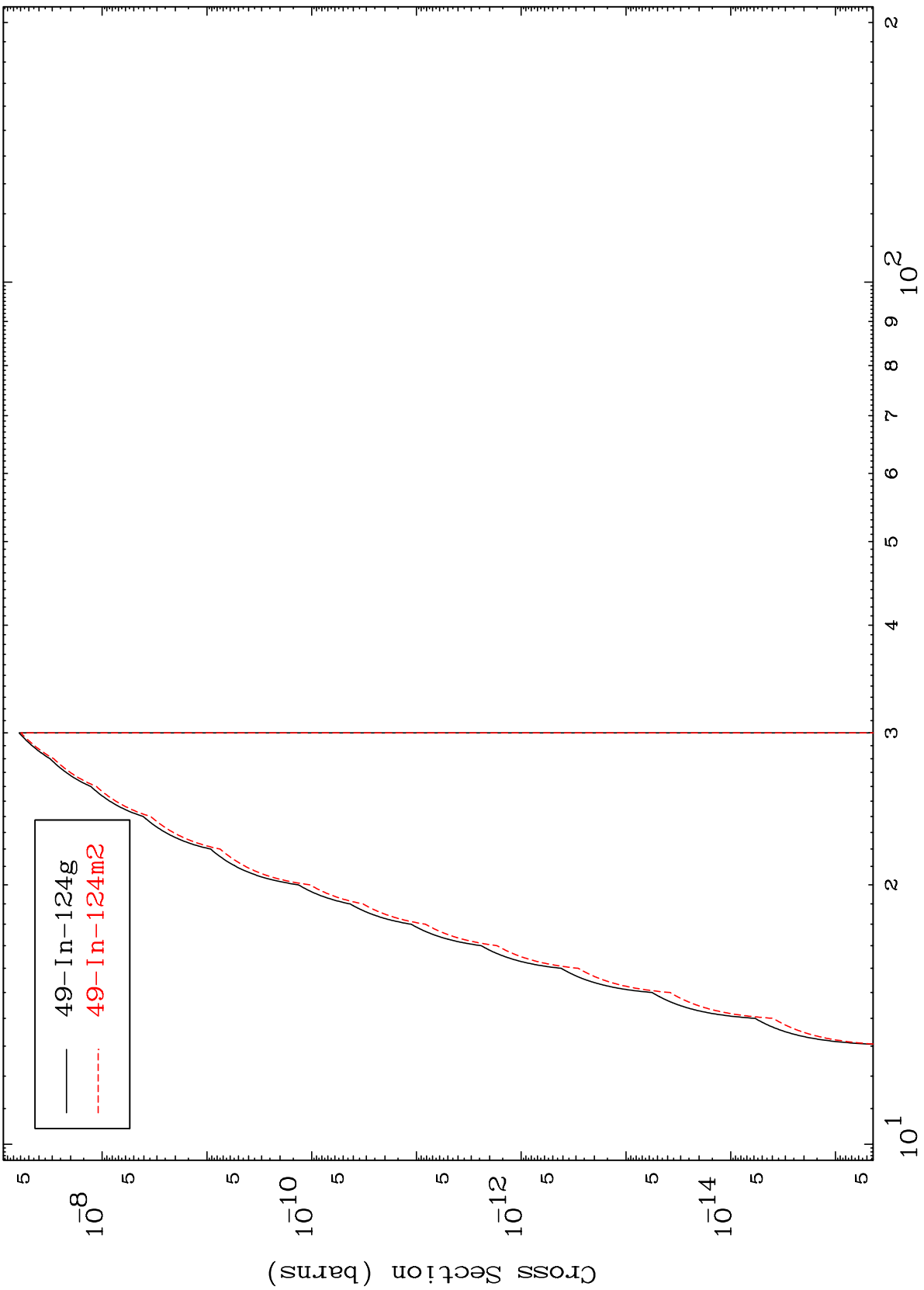
51-Sb-127

MAT 5143

(d,p) α

51-Sb-127

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-127

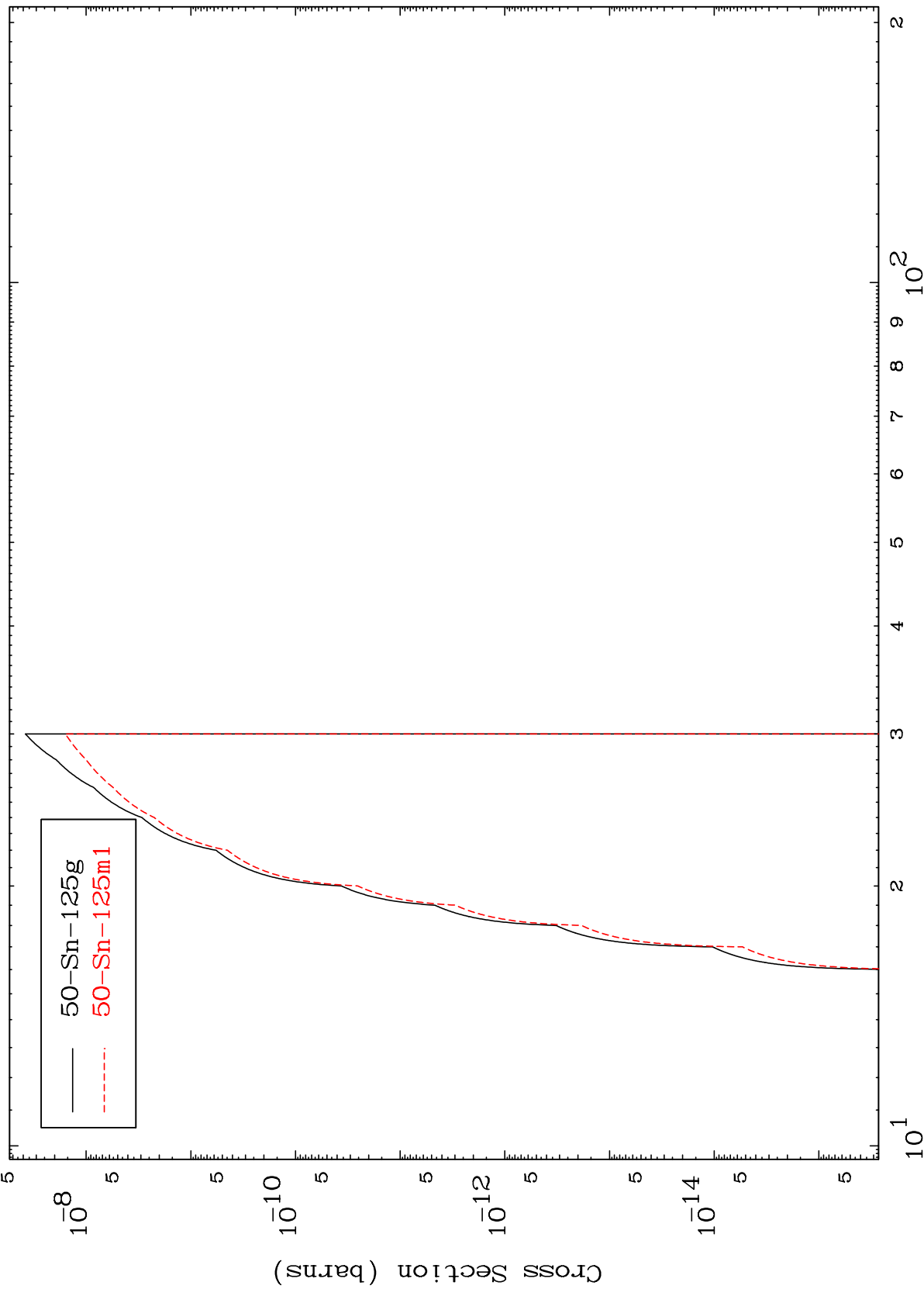
24

MAT 5143

(d,p) t

51-Sb-127

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-127

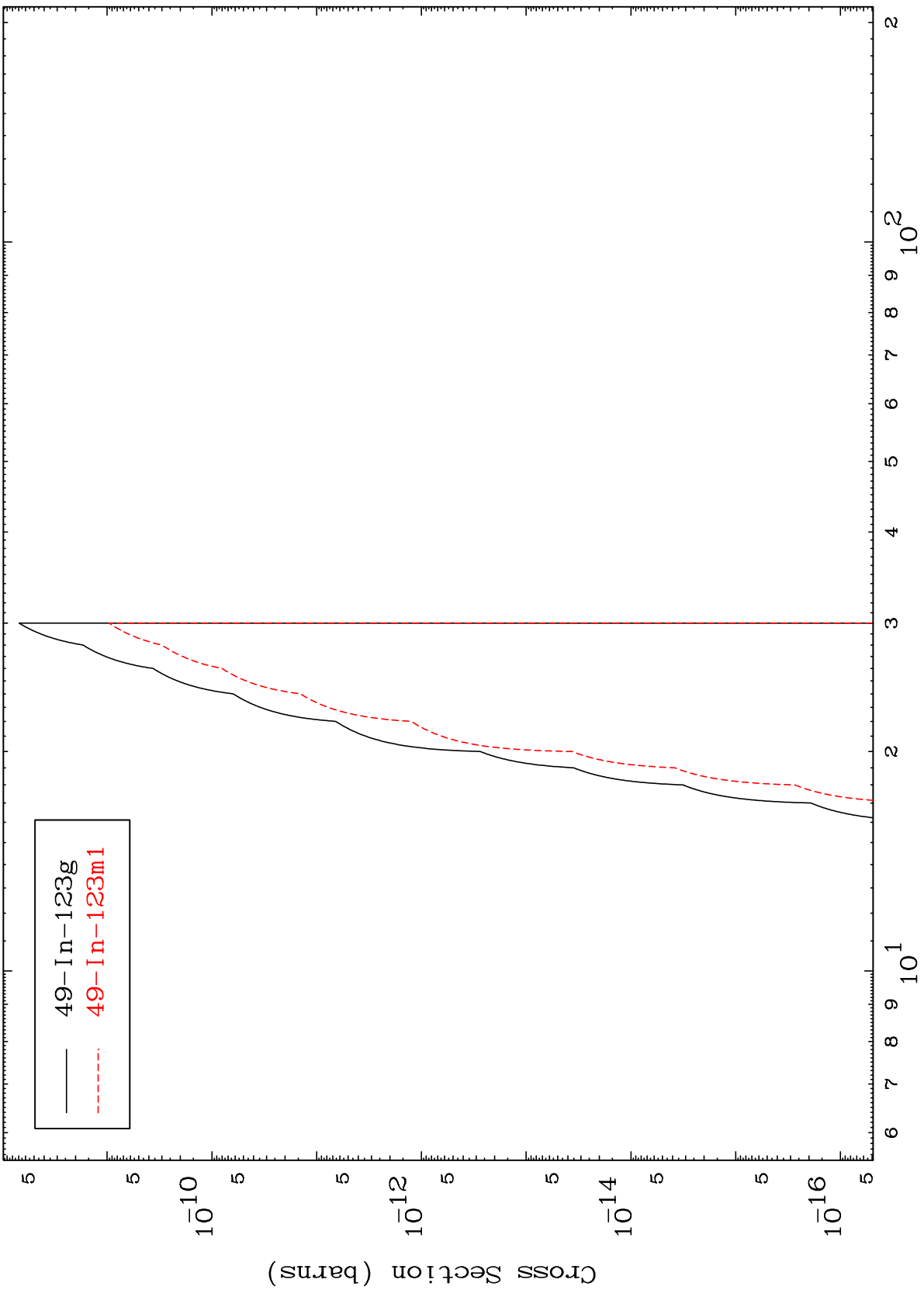
25

MAT 5143

(d,d) α

51-Sb-127

Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

26

Incident Energy (MeV)

51-Sb-127