

Program EVALPLOT
(Version 2018-1)

by

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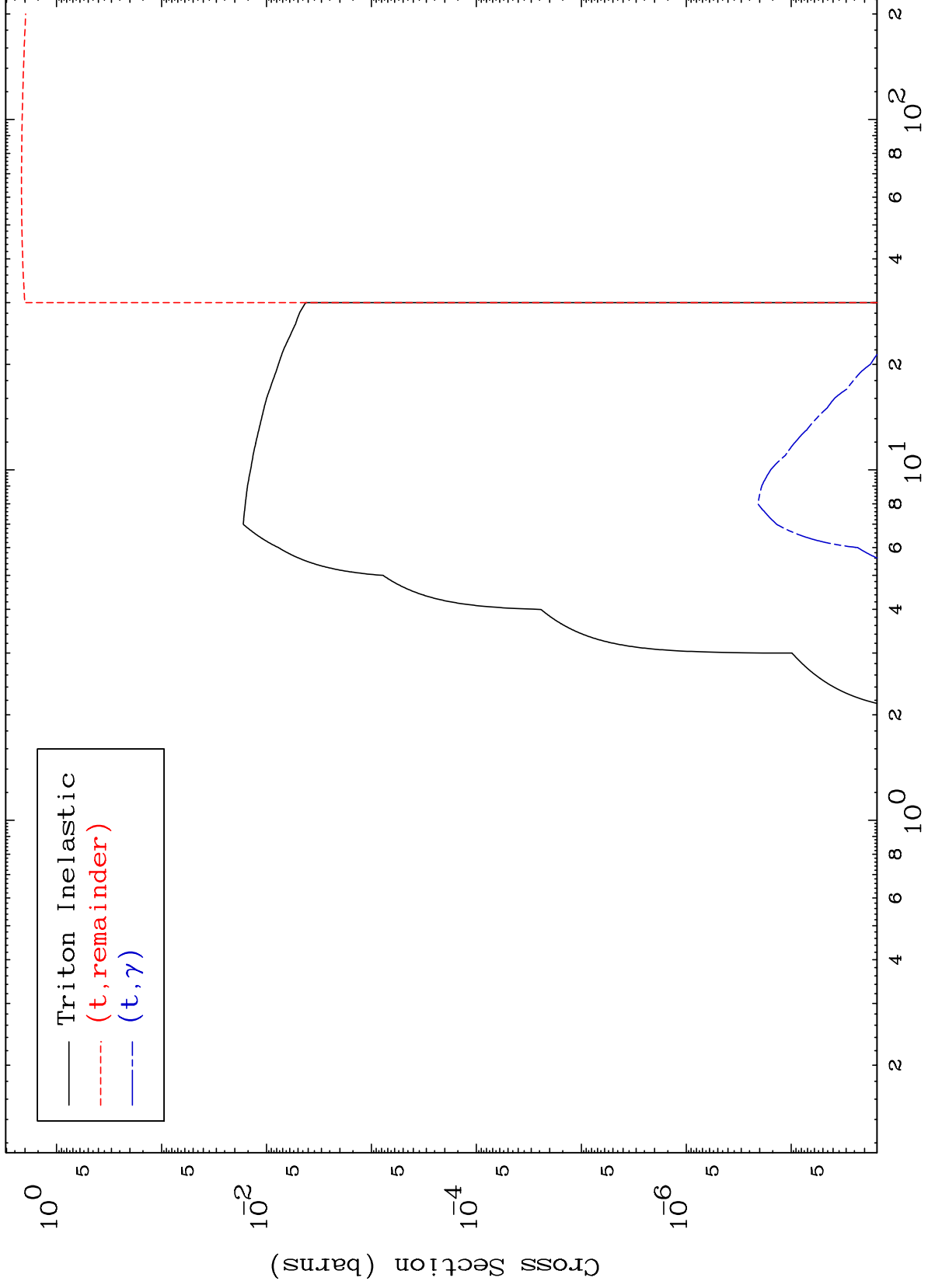
Press Mouse Button to Start

MAT 5153

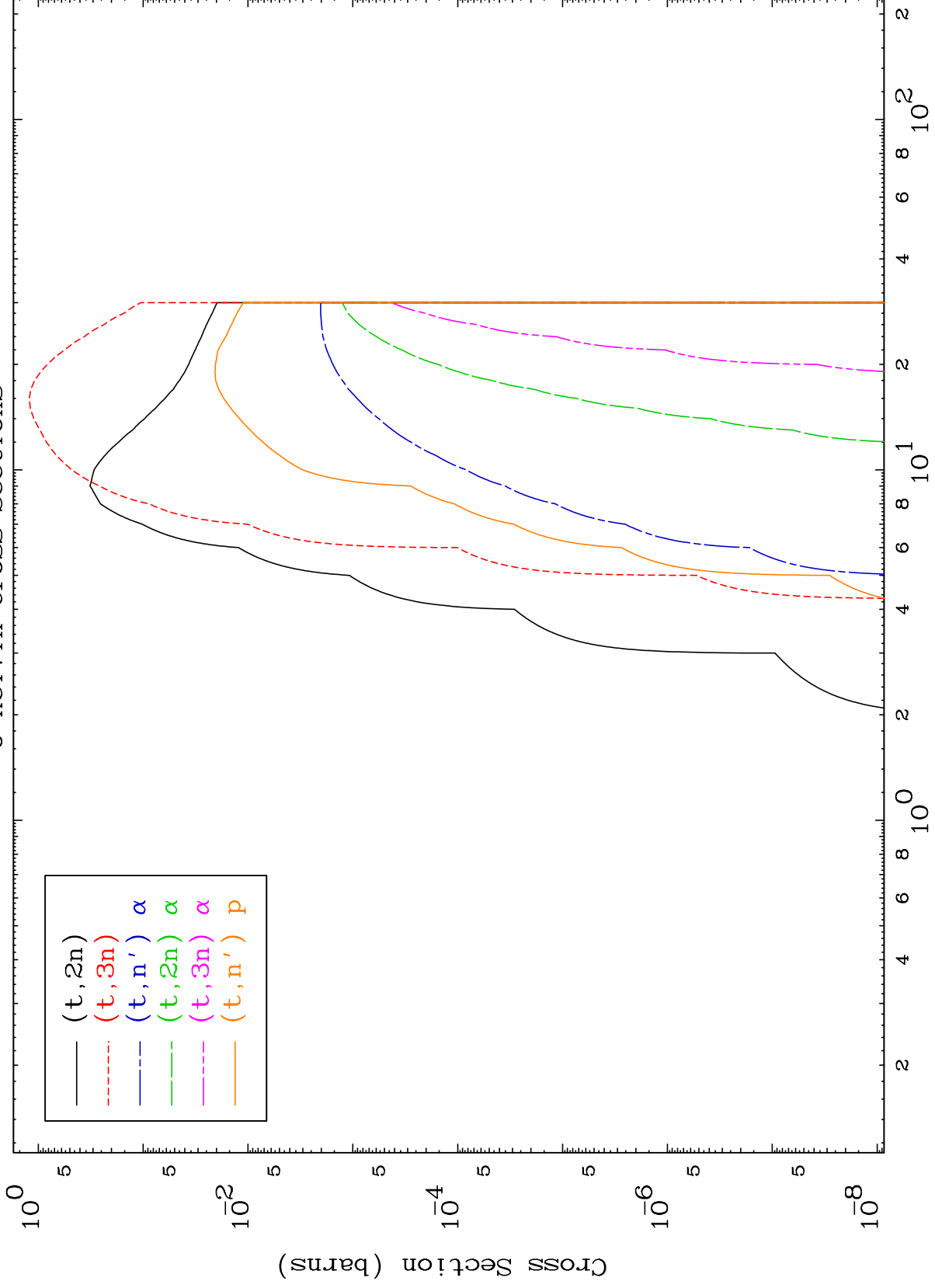
Triton Major

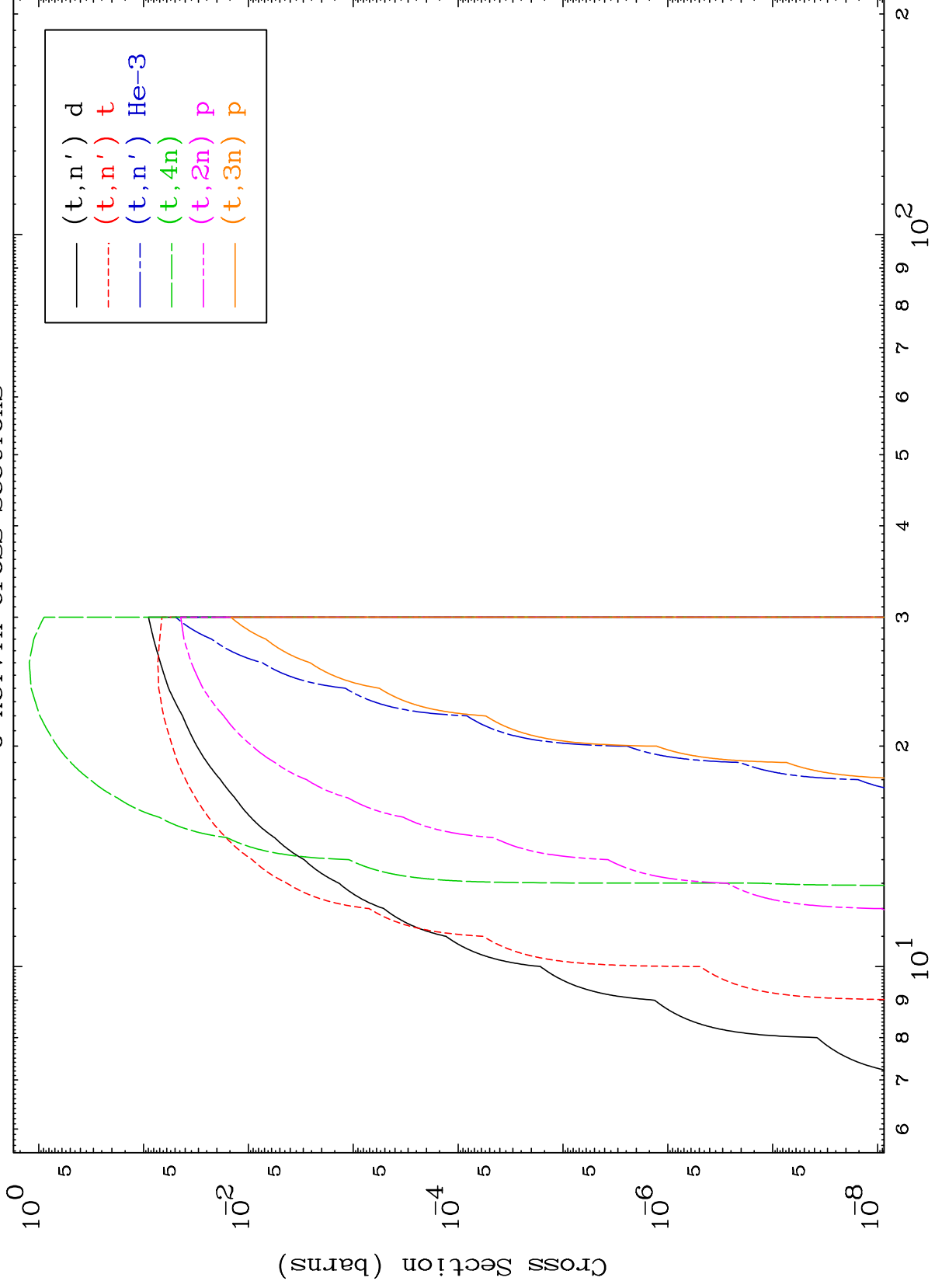
51-Sb-130

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

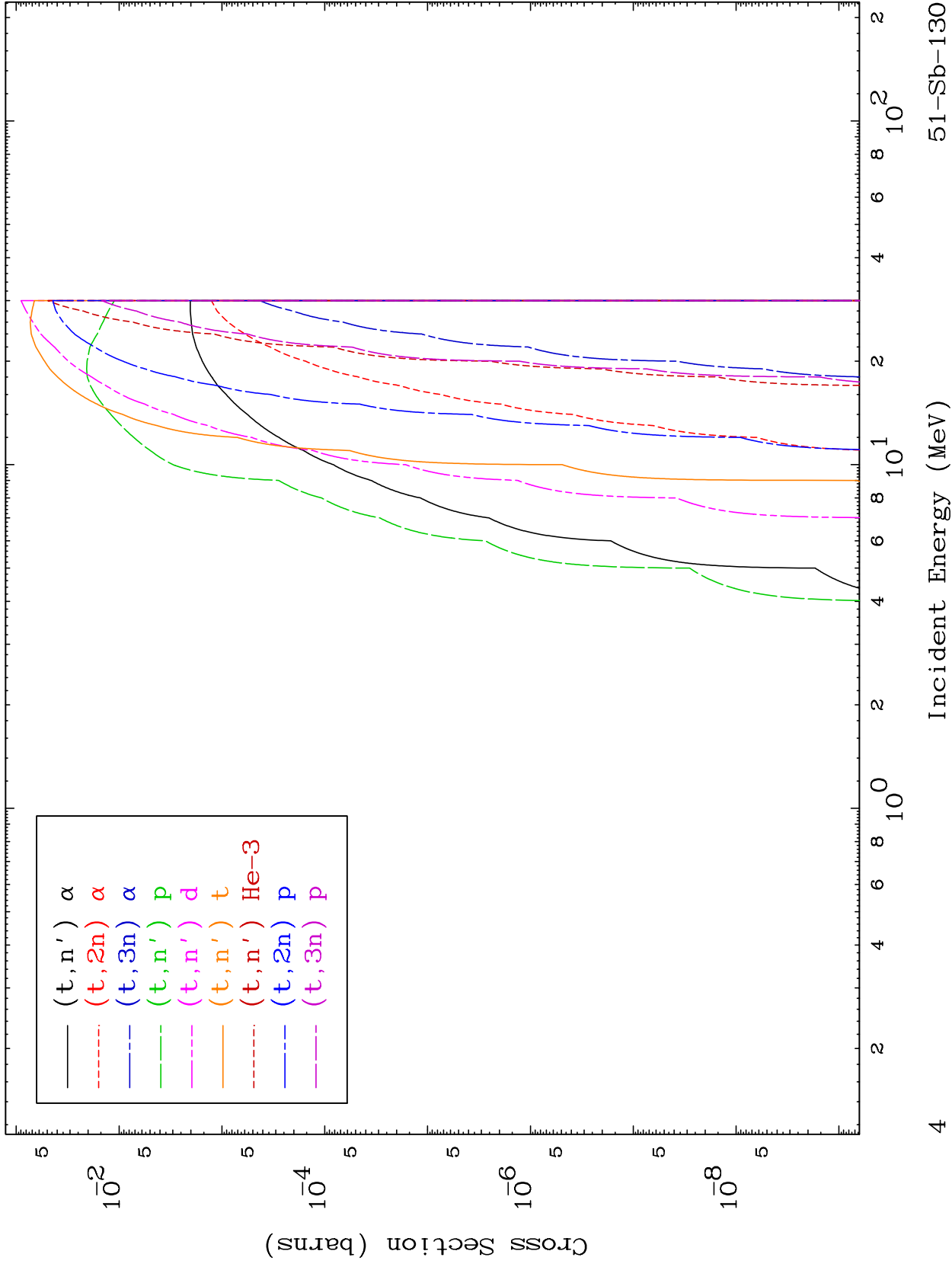


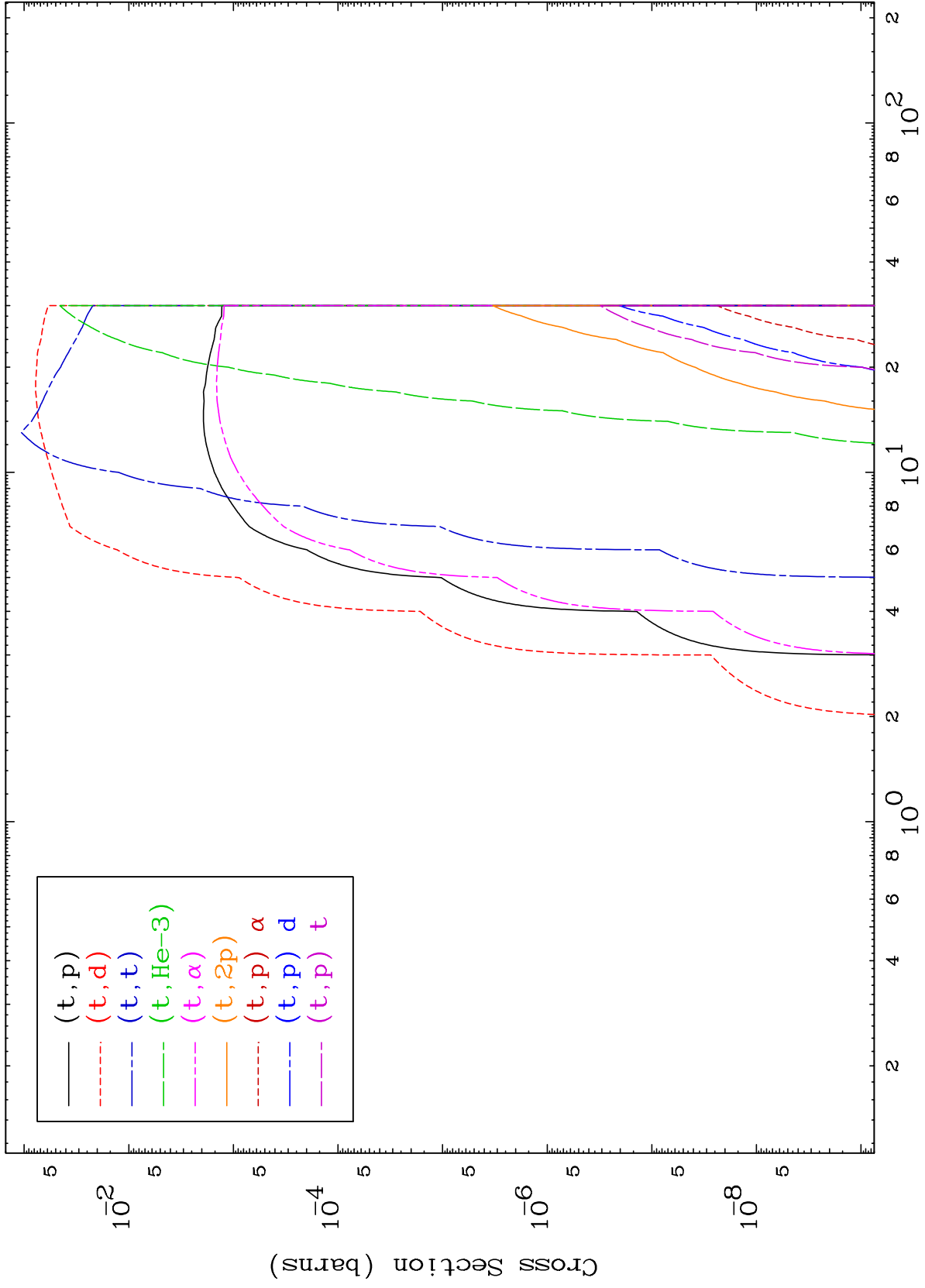


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Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-130

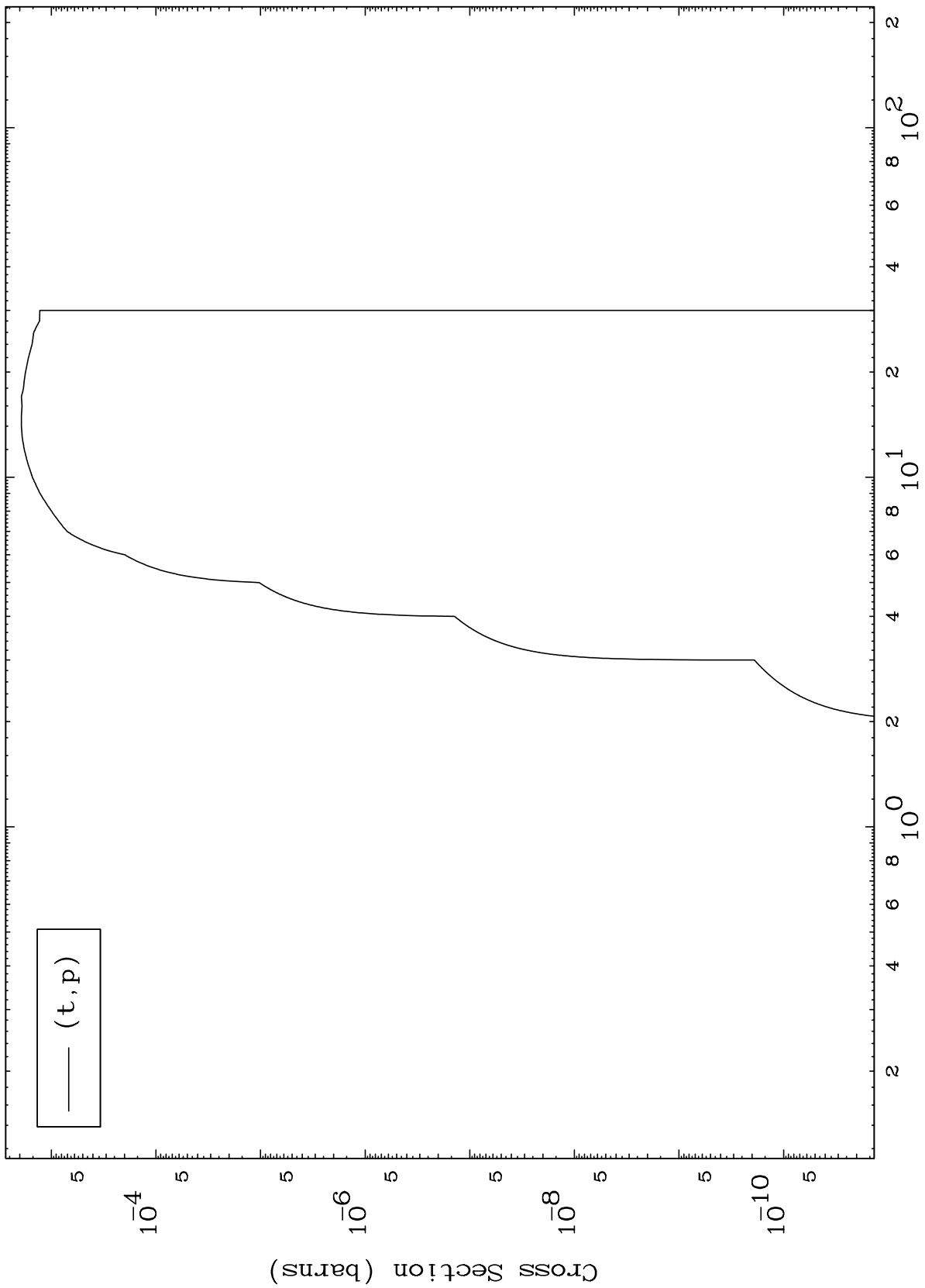




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51-Sb-130

(t,p) Levels
0 Kelvin Cross Sections



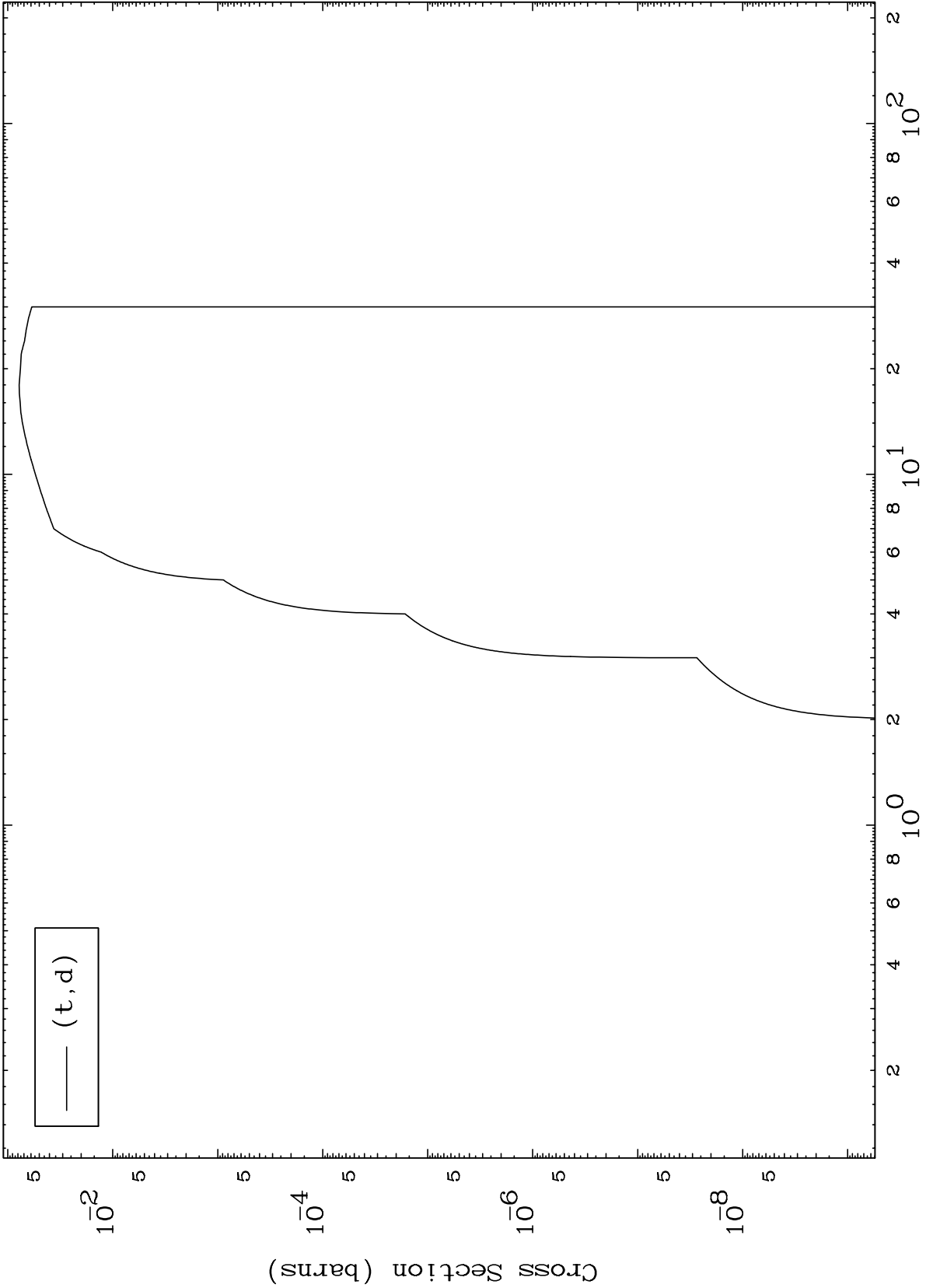
51-Sb-130

Incident Energy (MeV)

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51-Sb-130

(t,d) Levels
0 Kelvin Cross Sections

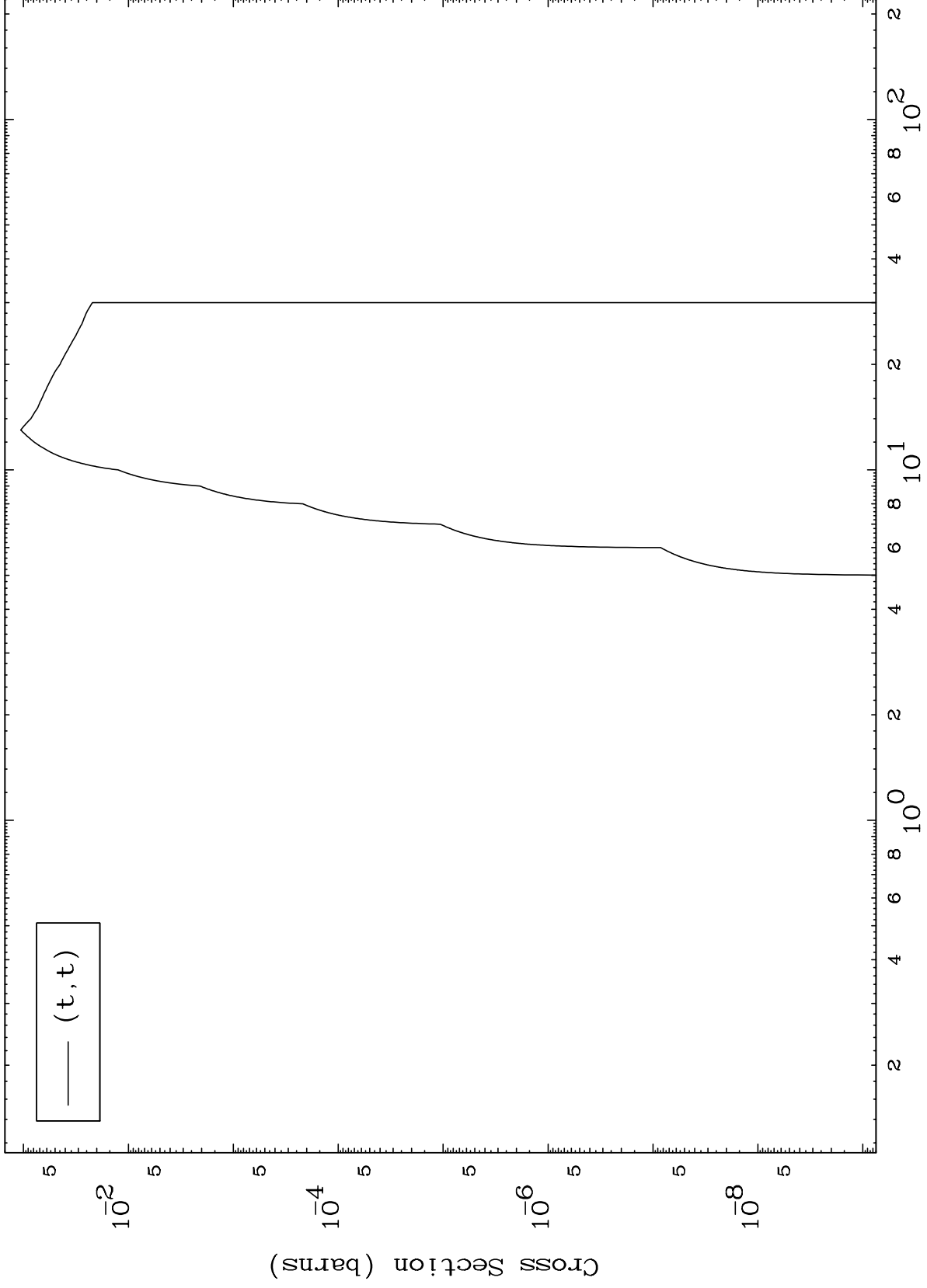


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(t, t) Levels

51-Sb-130

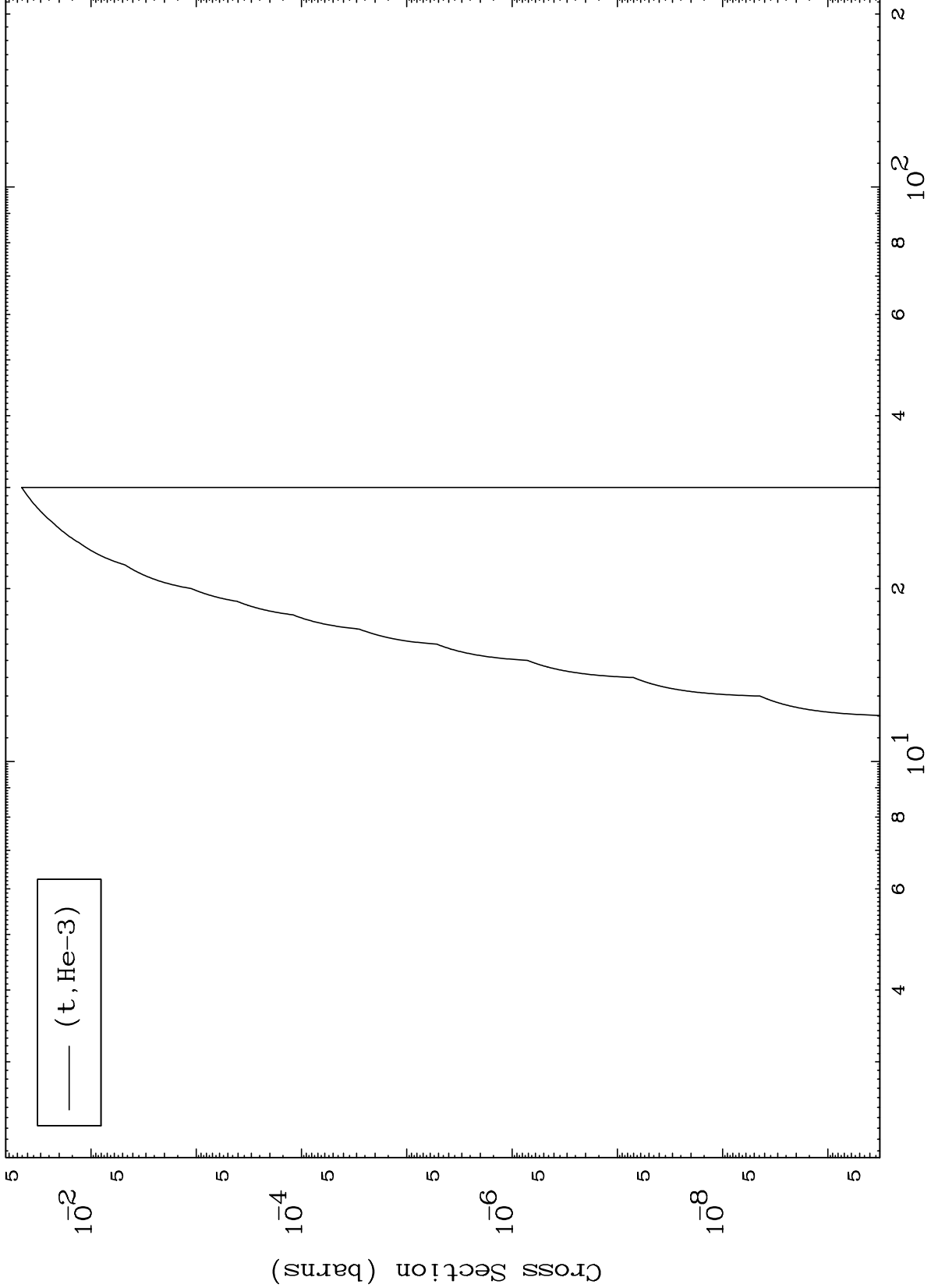
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-130



10

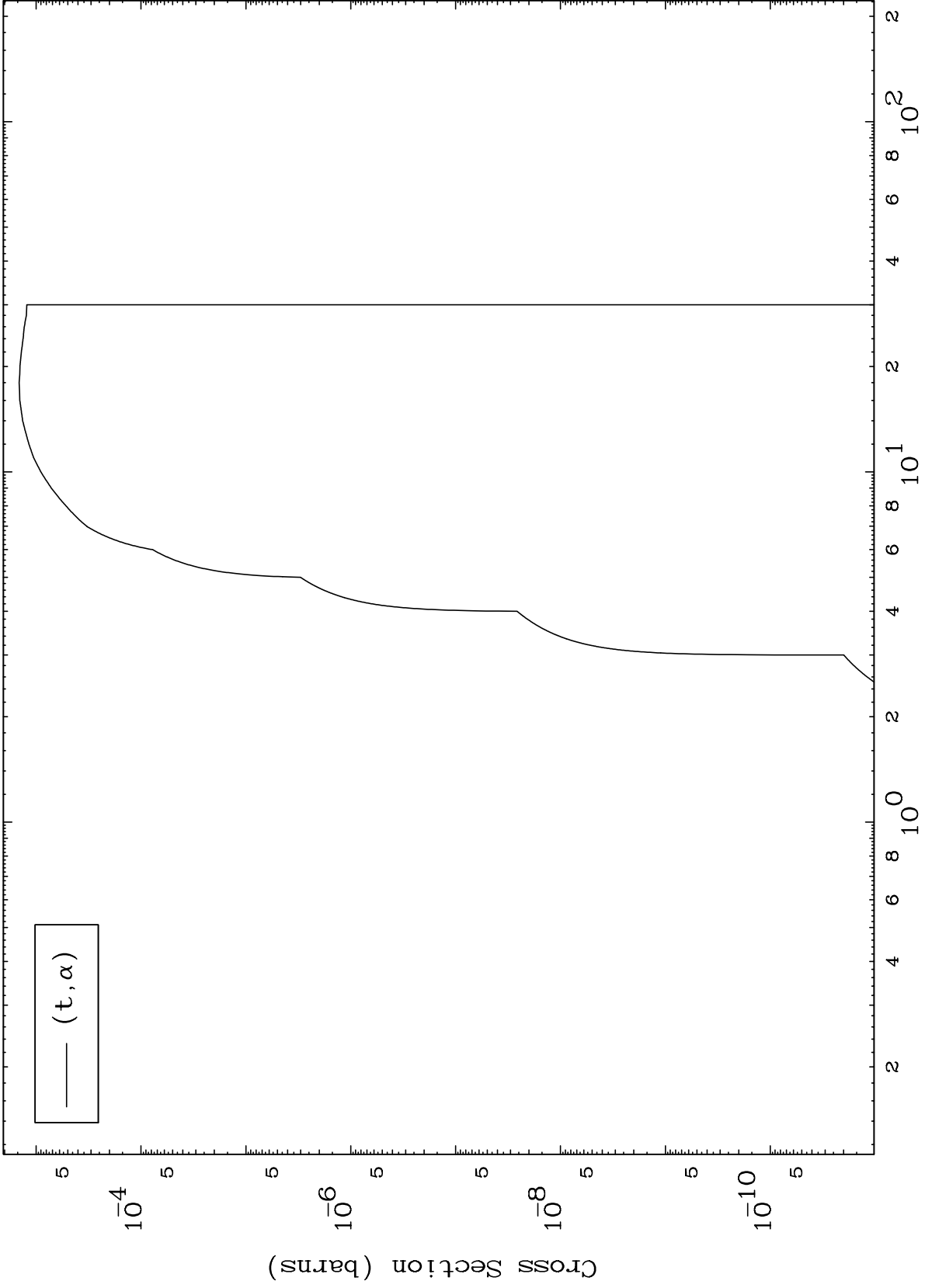
Incident Energy (MeV)

51-Sb-130

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51-Sb-130

(t, α) Levels
0 Kelvin Cross Sections

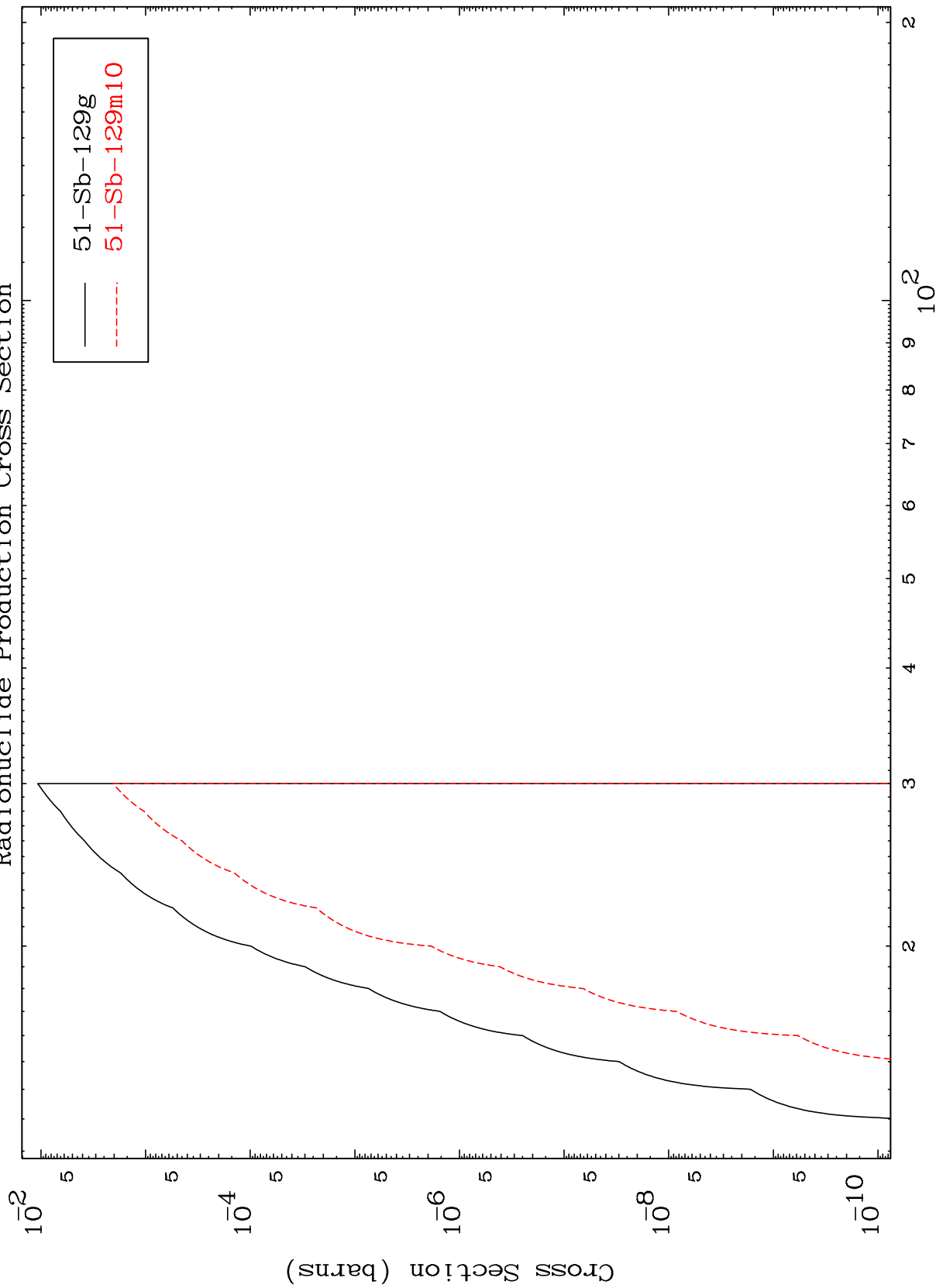


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(t,2n) d

51-Sb-130

Radionuclide Production Cross Section



12

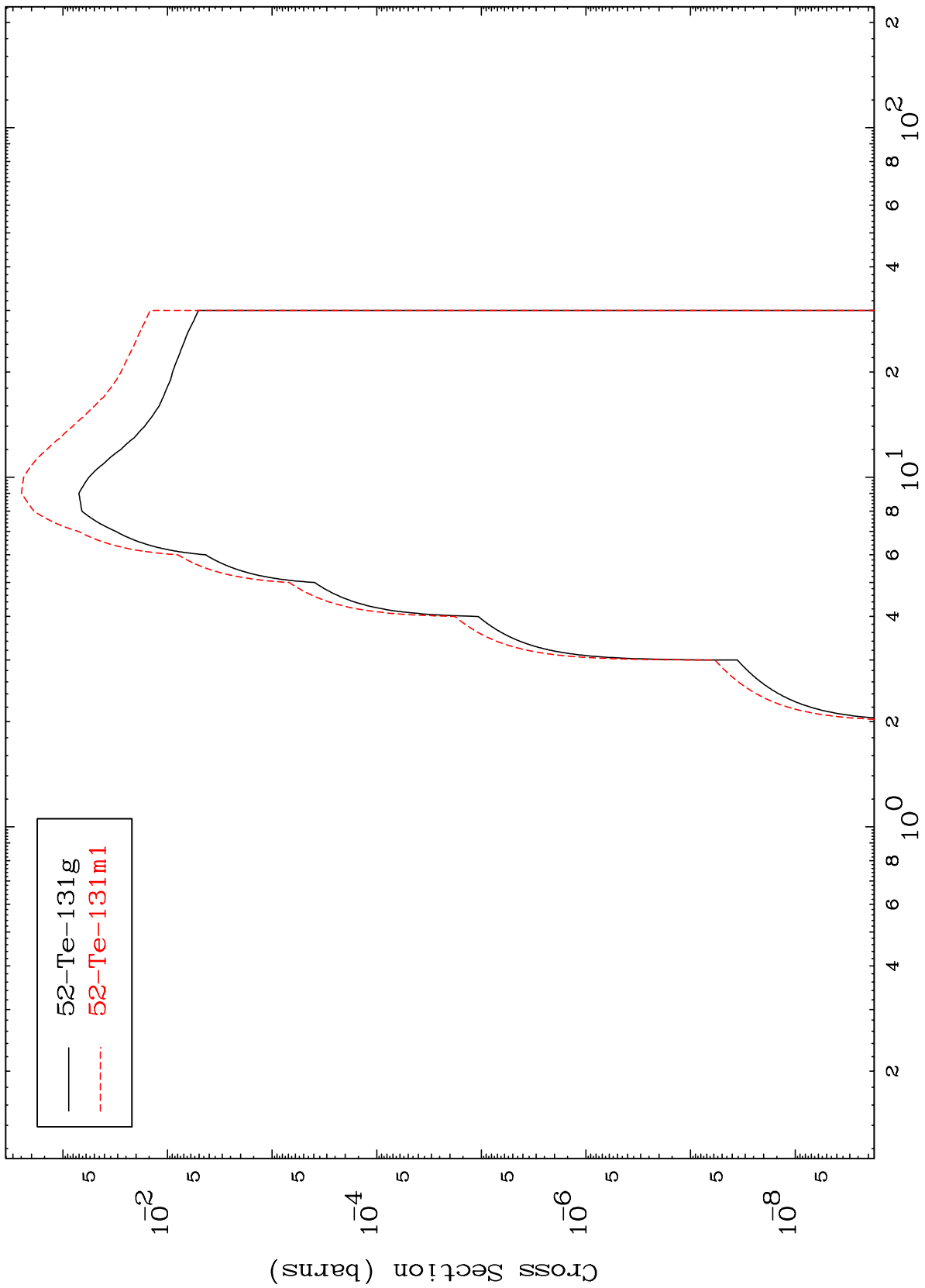
Incident Energy (MeV)

51-Sb-130

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51-Sb-130

Radionuclide Production Cross Section
(t,2n)



51-Sb-130

Incident Energy (MeV)

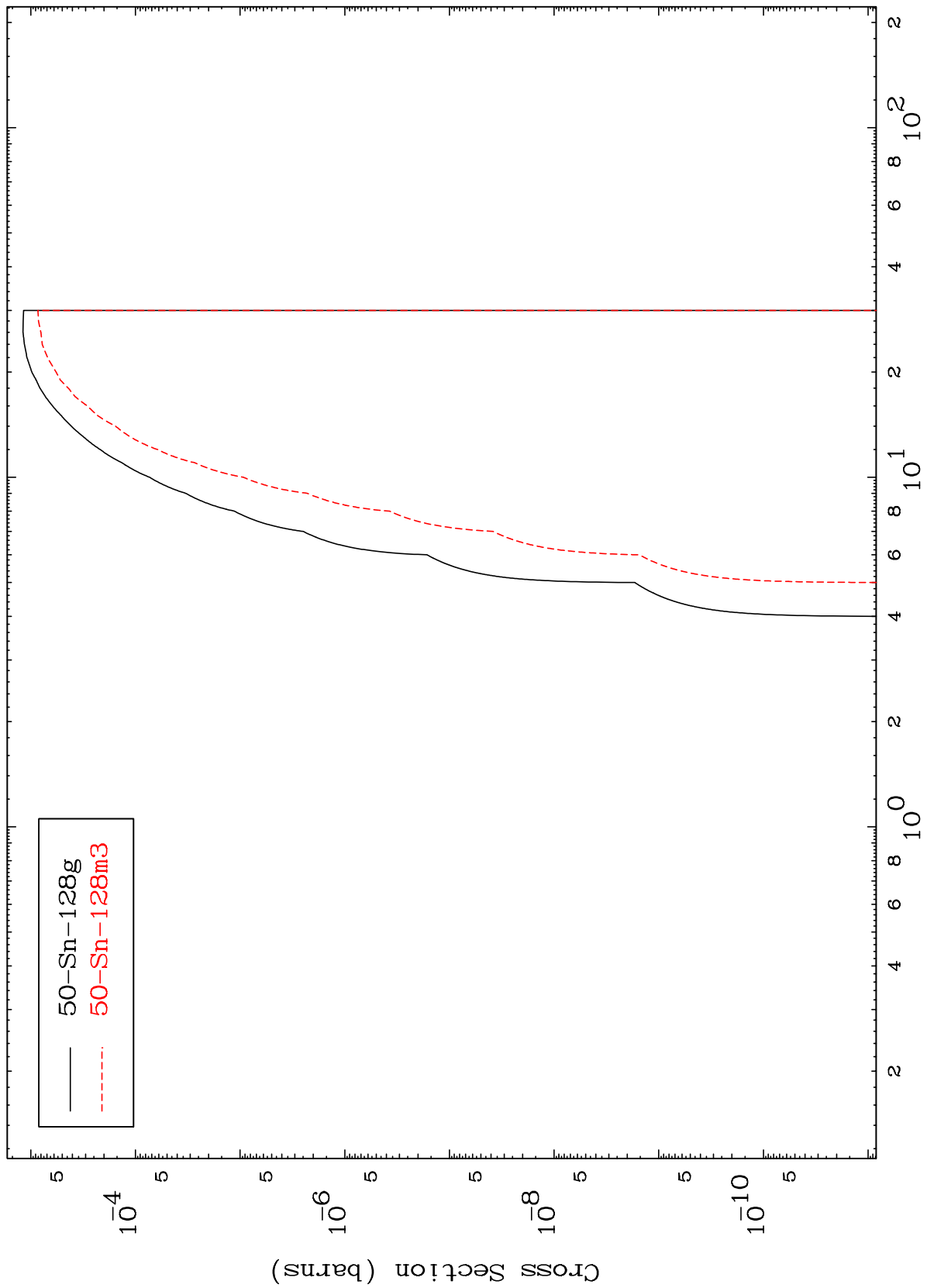
13

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(t,n') α

51-Sb-130

Radionuclide Production Cross Section

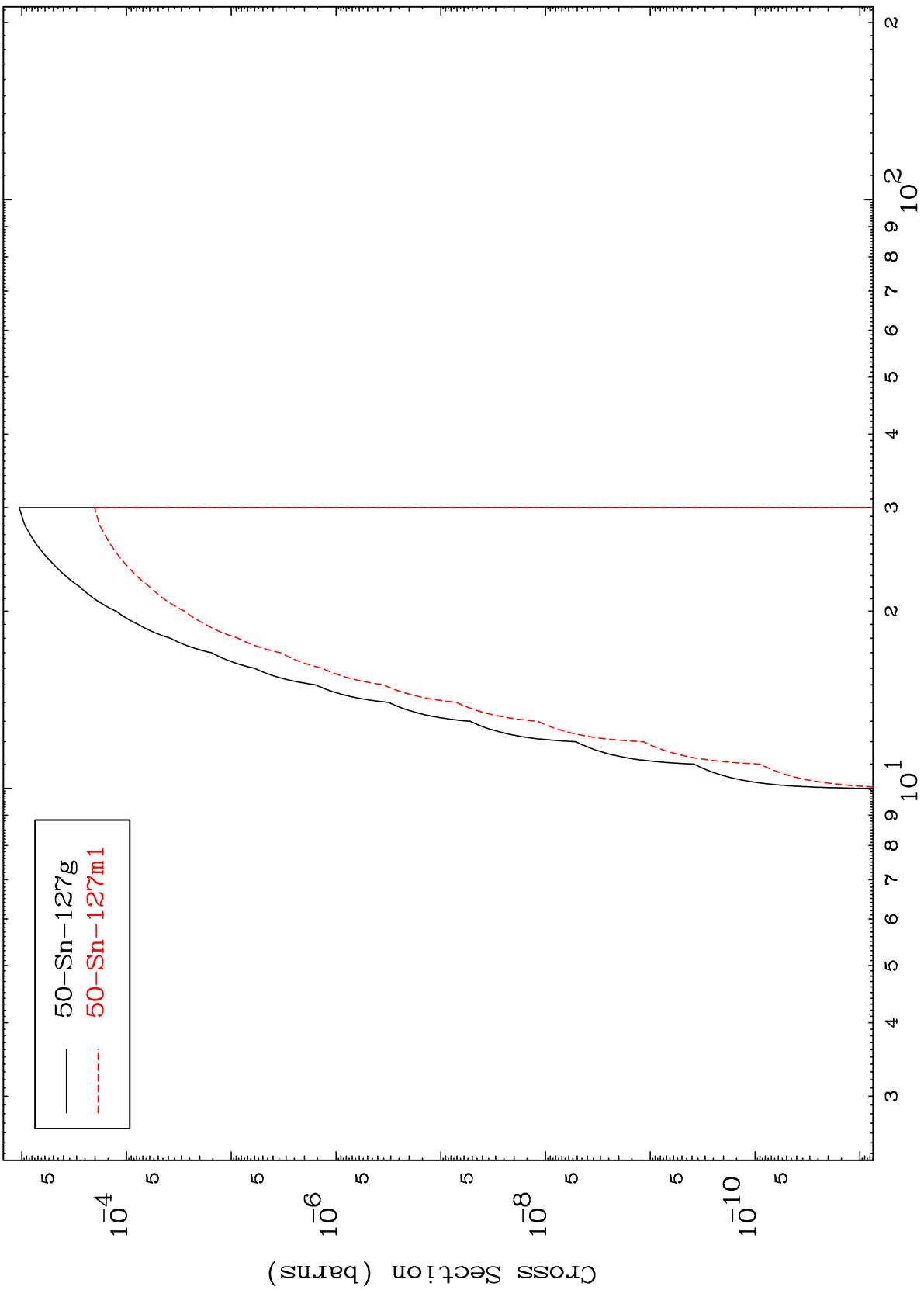


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(t,2n) α

51-Sb-130

Radionuclide Production Cross Section



15

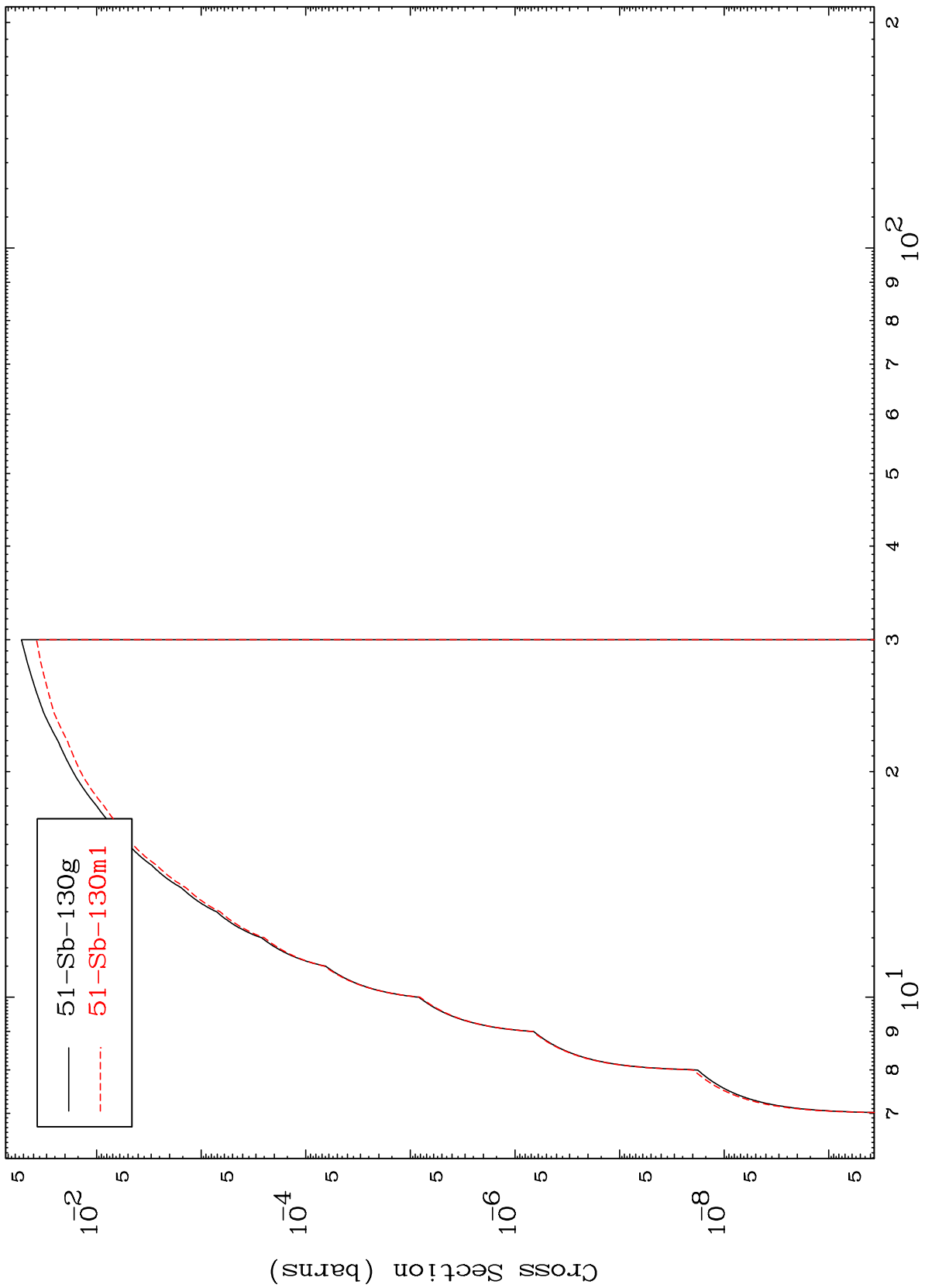
Incident Energy (MeV)

51-Sb-130

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51-Sb-130

(t,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

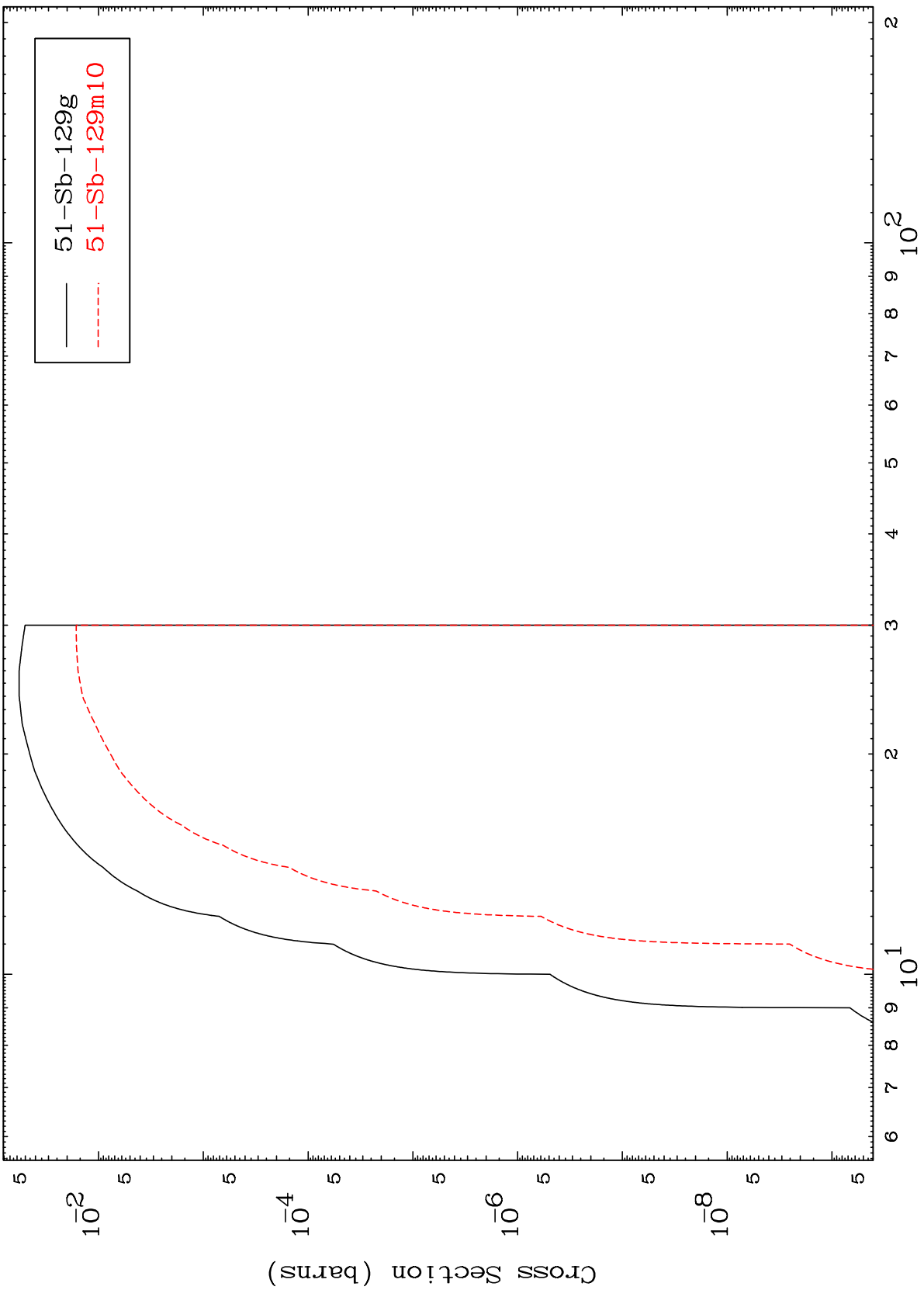
51-Sb-130

MAT 5153

(t,n') t

51-Sb-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

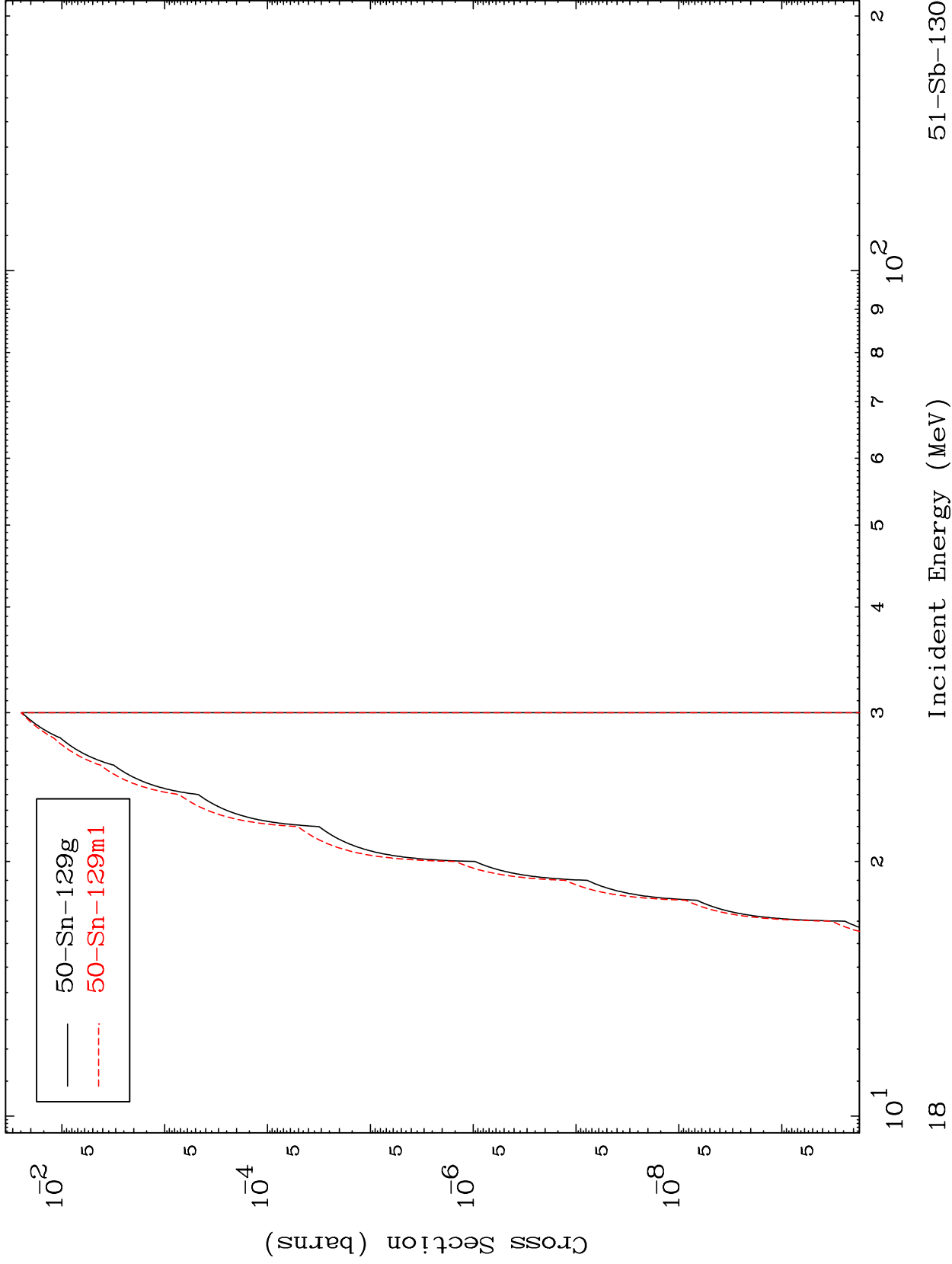
51-Sb-130

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(t,n') He-3

51-Sb-130

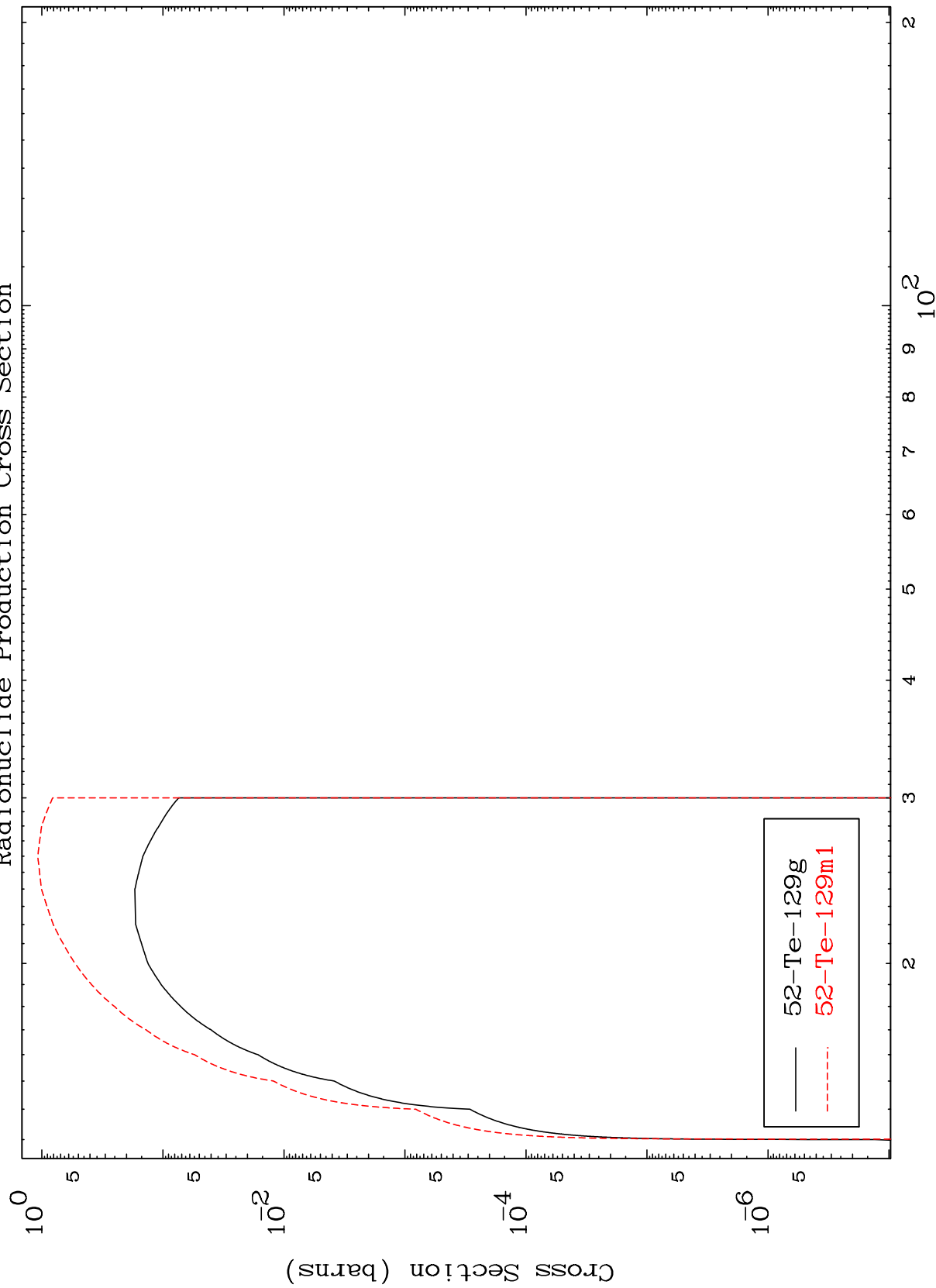
Radionuclide Production Cross Section



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51-Sb-130

(t,4n)
Radionuclide Production Cross Section



51-Sb-130

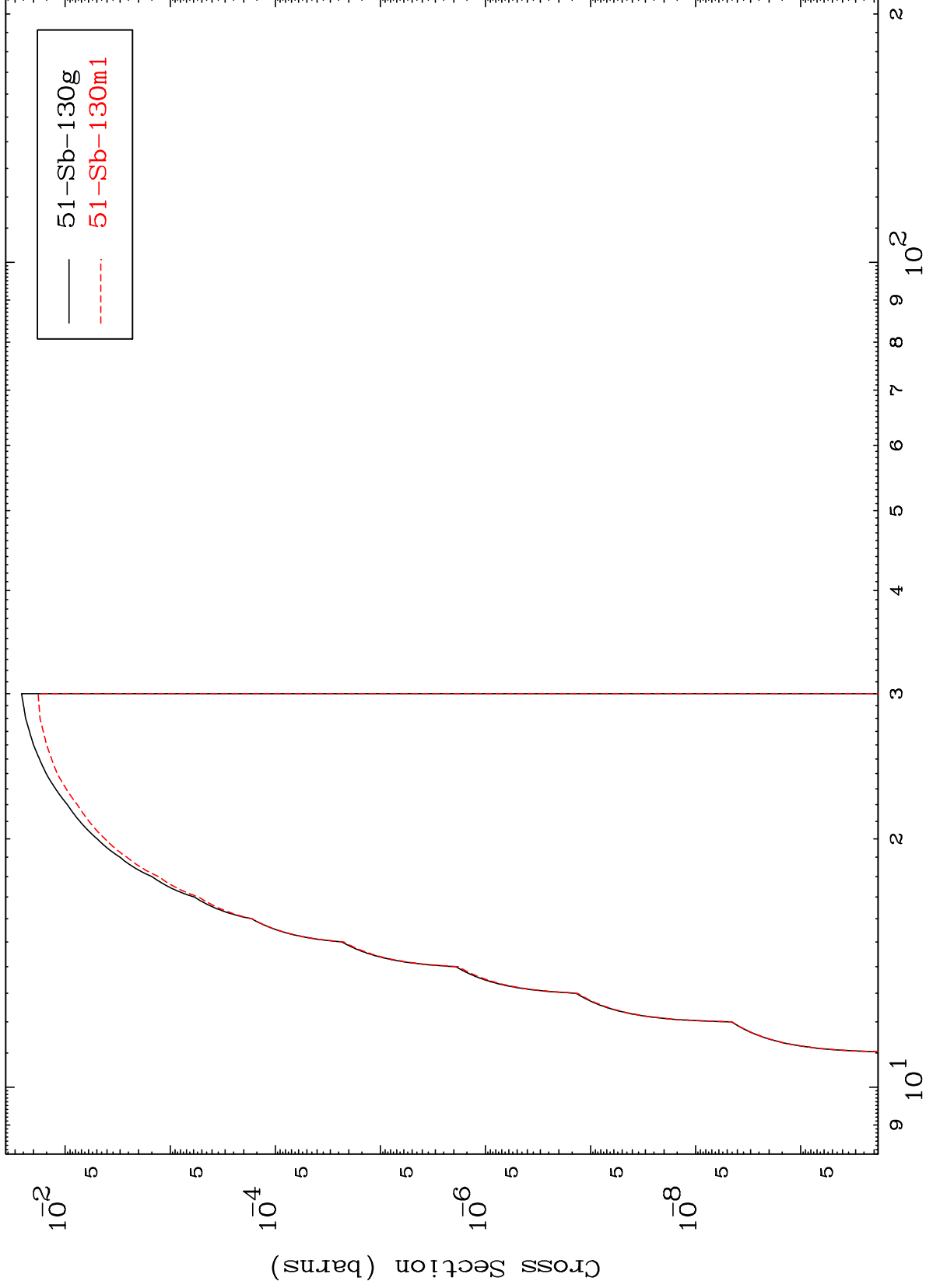
Incident Energy (MeV)

19

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51-Sb-130

(t,2n) p
Radionuclide Production Cross Section



51-Sb-130

Incident Energy (MeV)

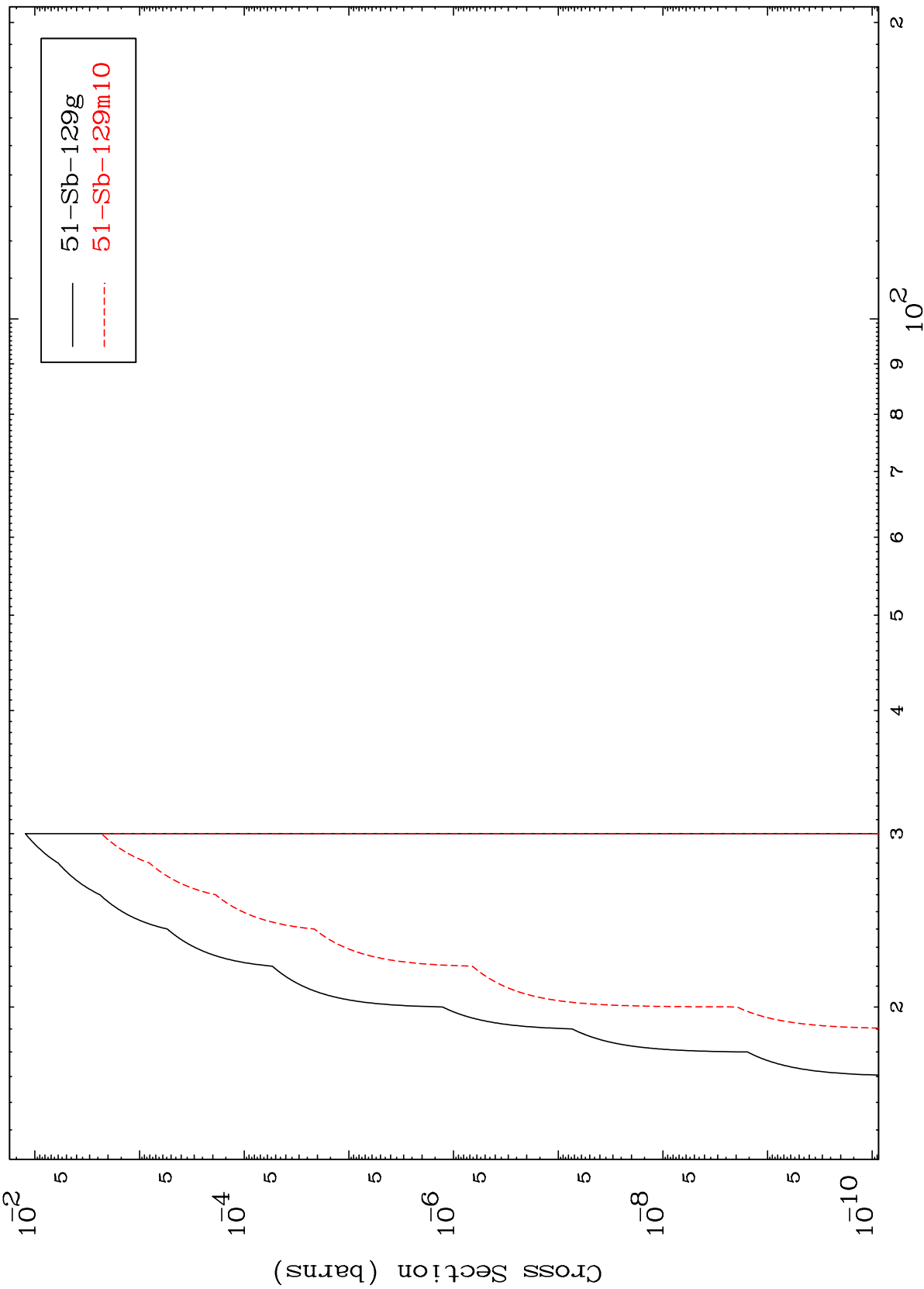
20

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(t,3n) p

51-Sb-130

Radionuclide Production Cross Section

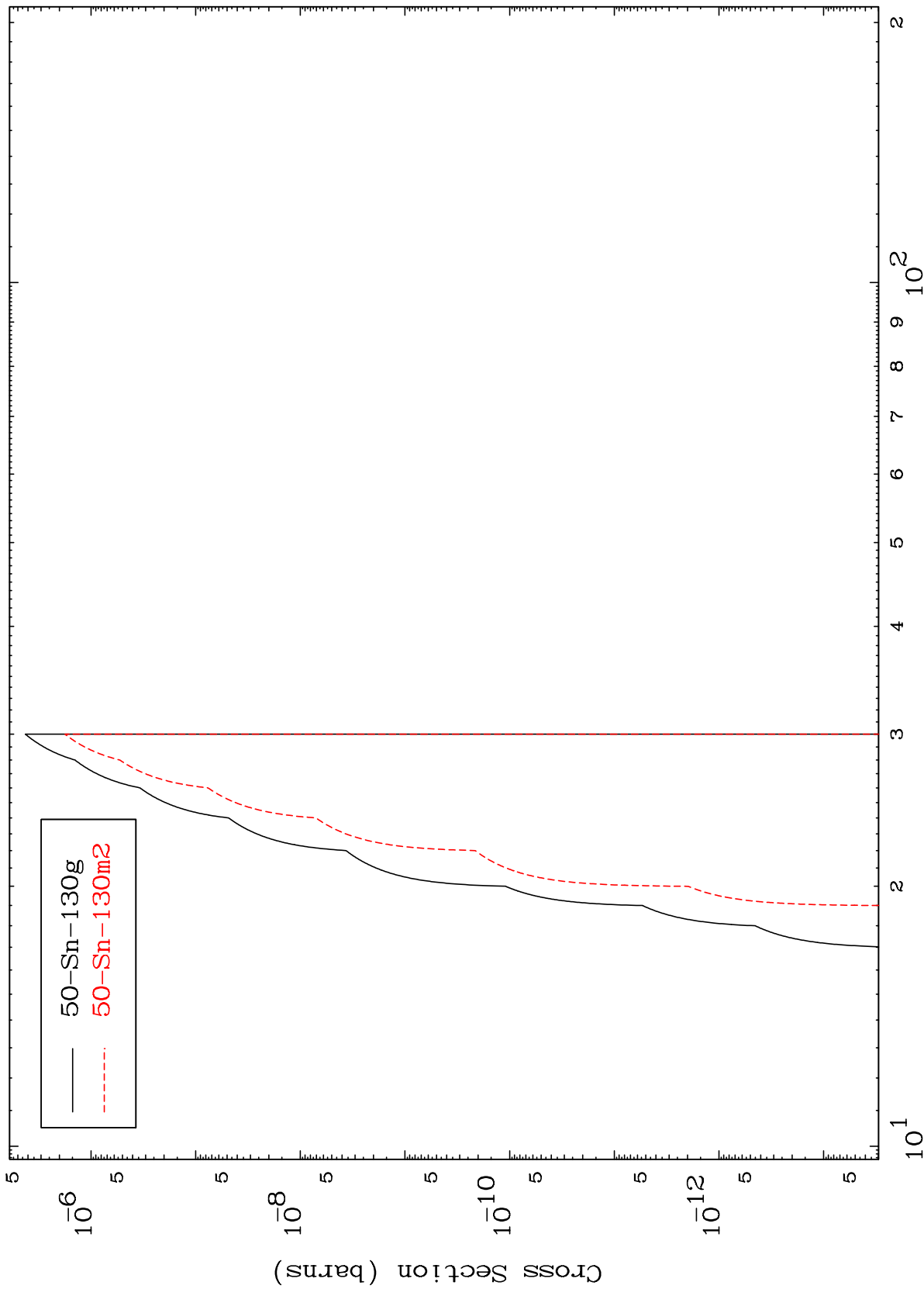


MAT 5153

(t,2n) p

51-Sb-130

Radionuclide Production Cross Section

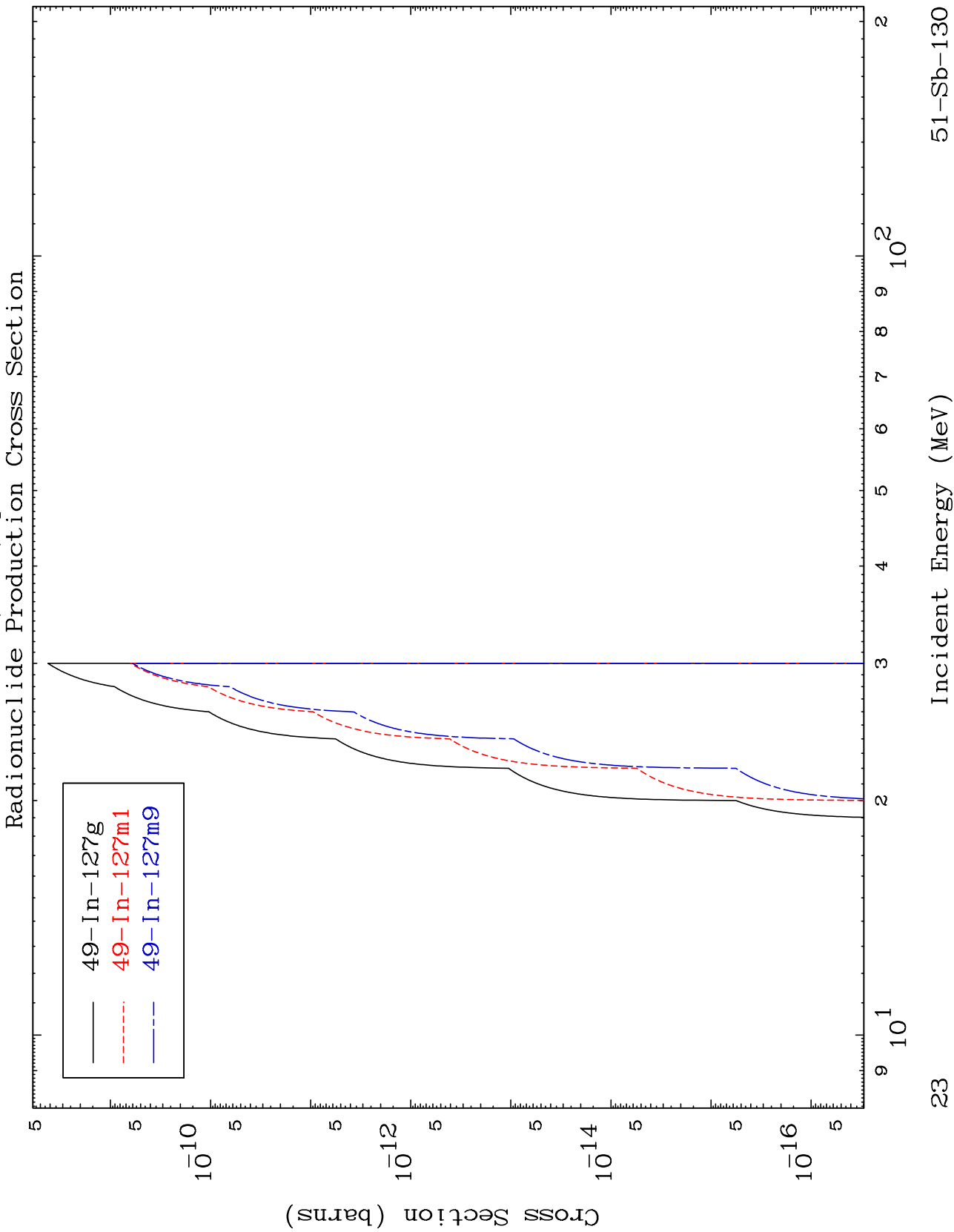


50-Sn-130g
50-Sn-130m2

Incident Energy (MeV)

51-Sb-130

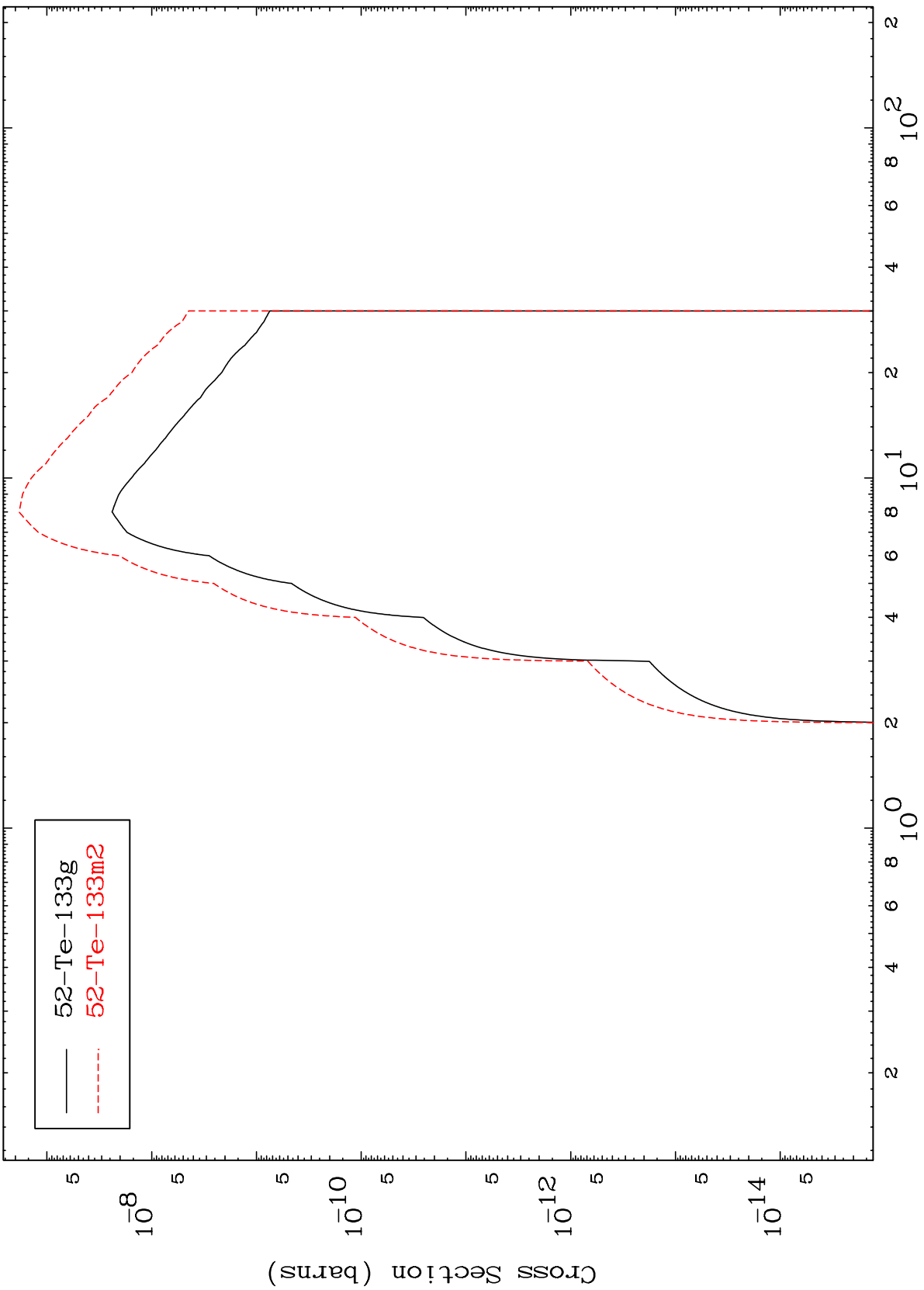
22



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51-Sb-130

(t, γ)
Radionuclide Production Cross Section

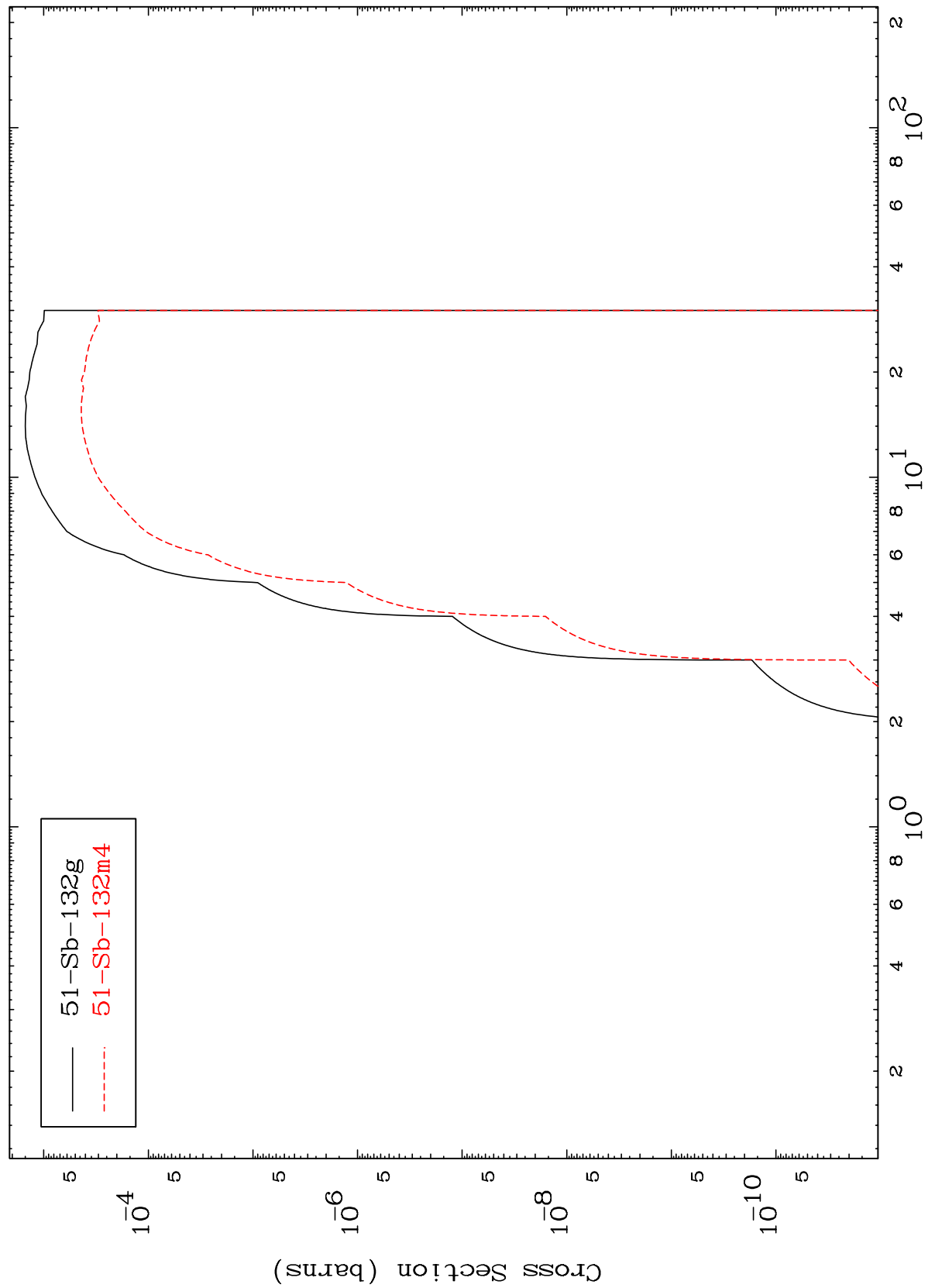


52-Te-133g
52-Te-133m2

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51-Sb-130

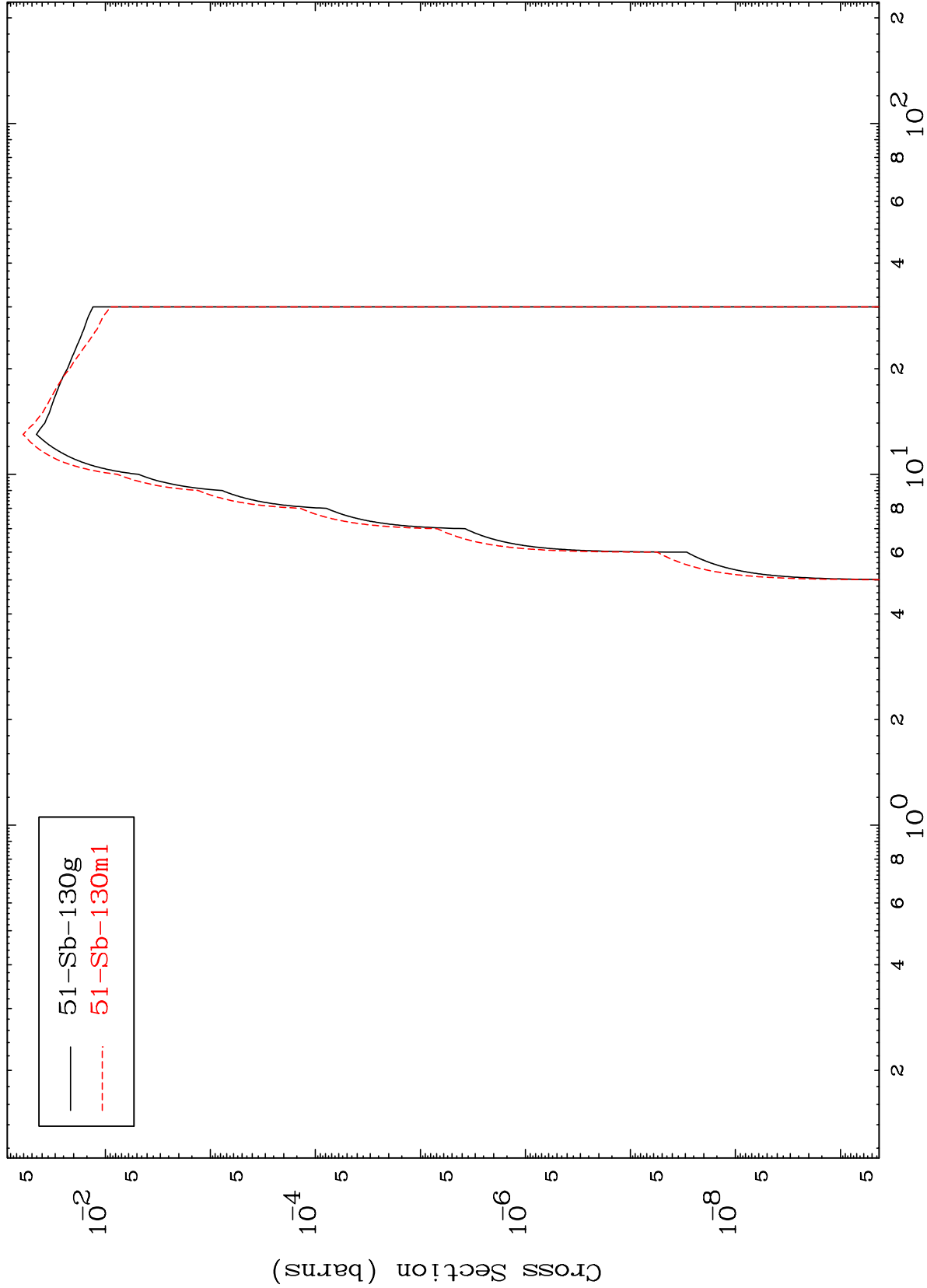
(t,p)
Radionuclide Production Cross Section



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51-Sb-130

(t, t)
Radionuclide Production Cross Section



51-Sb-130

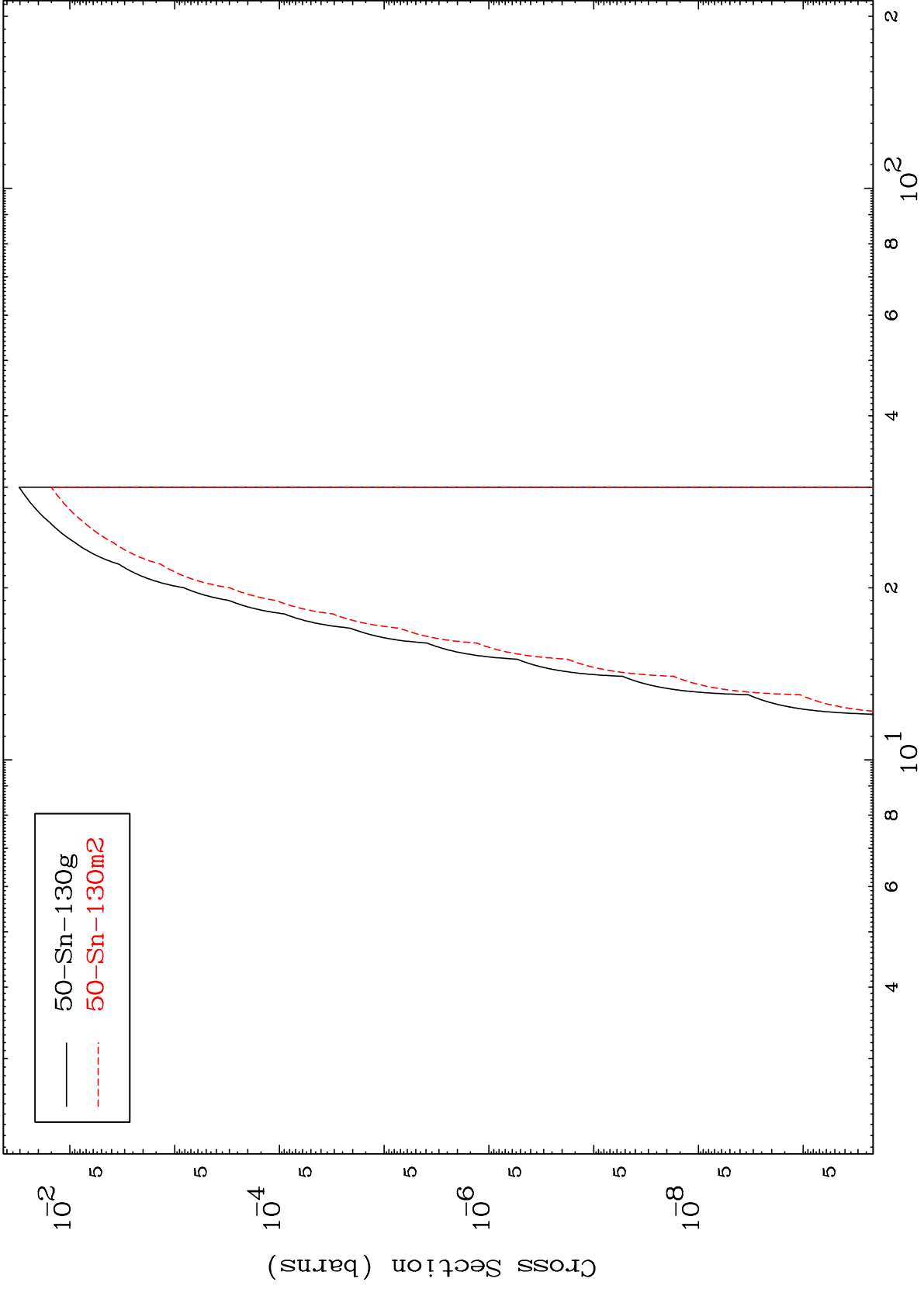
Incident Energy (MeV)

26

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51-Sb-130

(t,He-3)
Radionuclide Production Cross Section



27

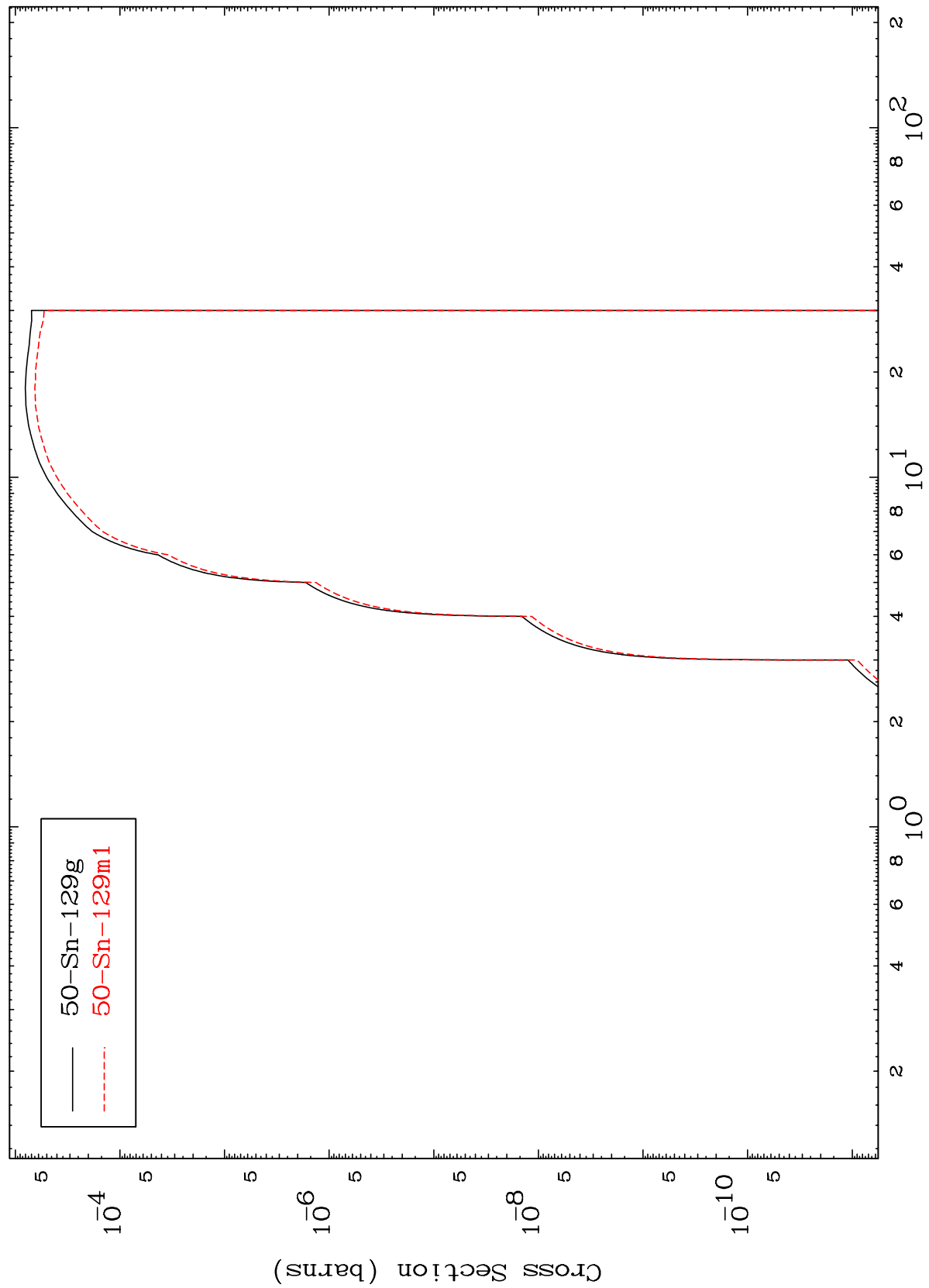
51-Sb-130

Incident Energy (MeV)

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51-Sb-130

(t, α)
Radionuclide Production Cross Section

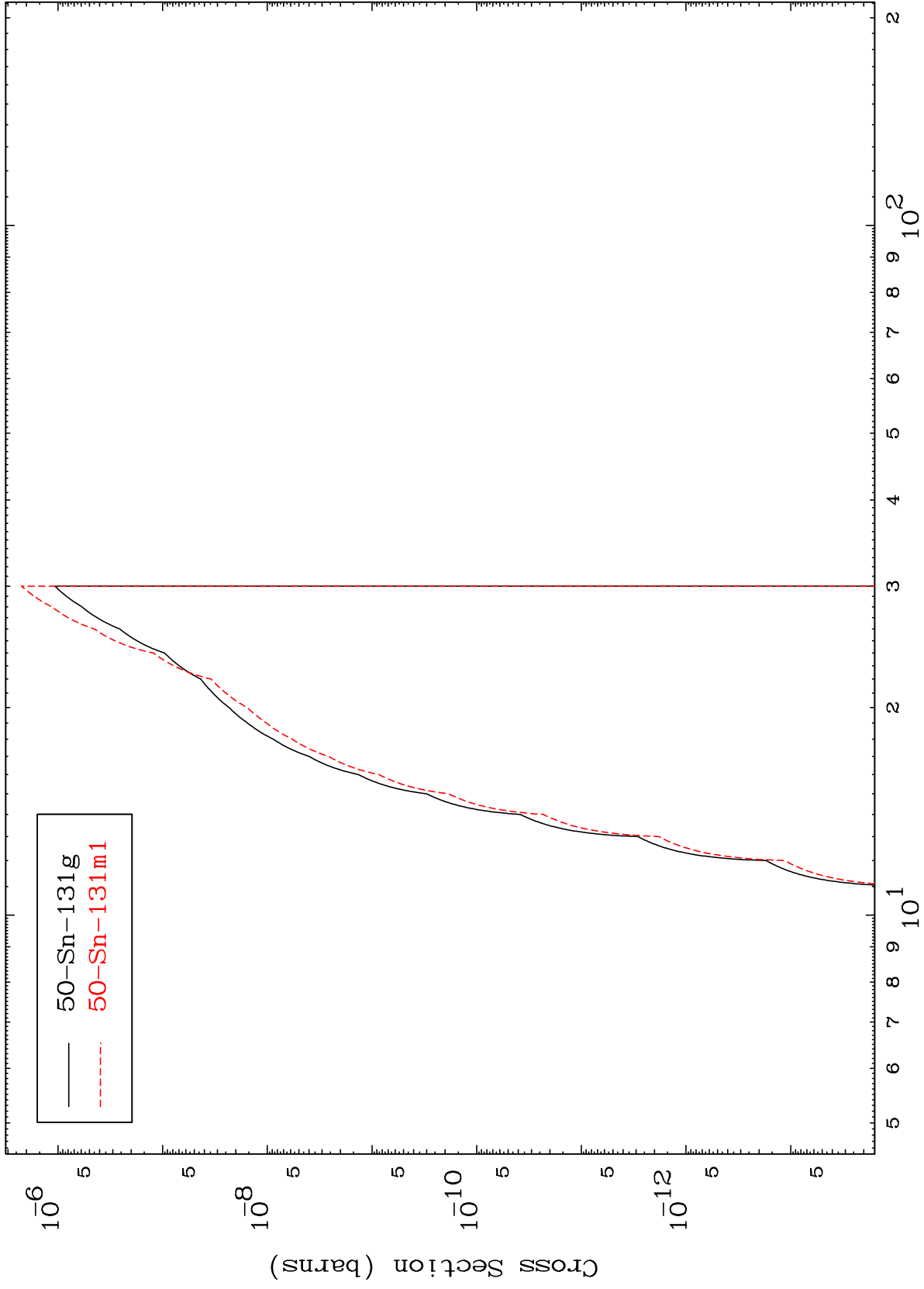


— 50-Sn-129g
- - - 50-Sn-129m1

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51-Sb-130

Radionuclide Production Cross Section
(t,2p)



29

Incident Energy (MeV)

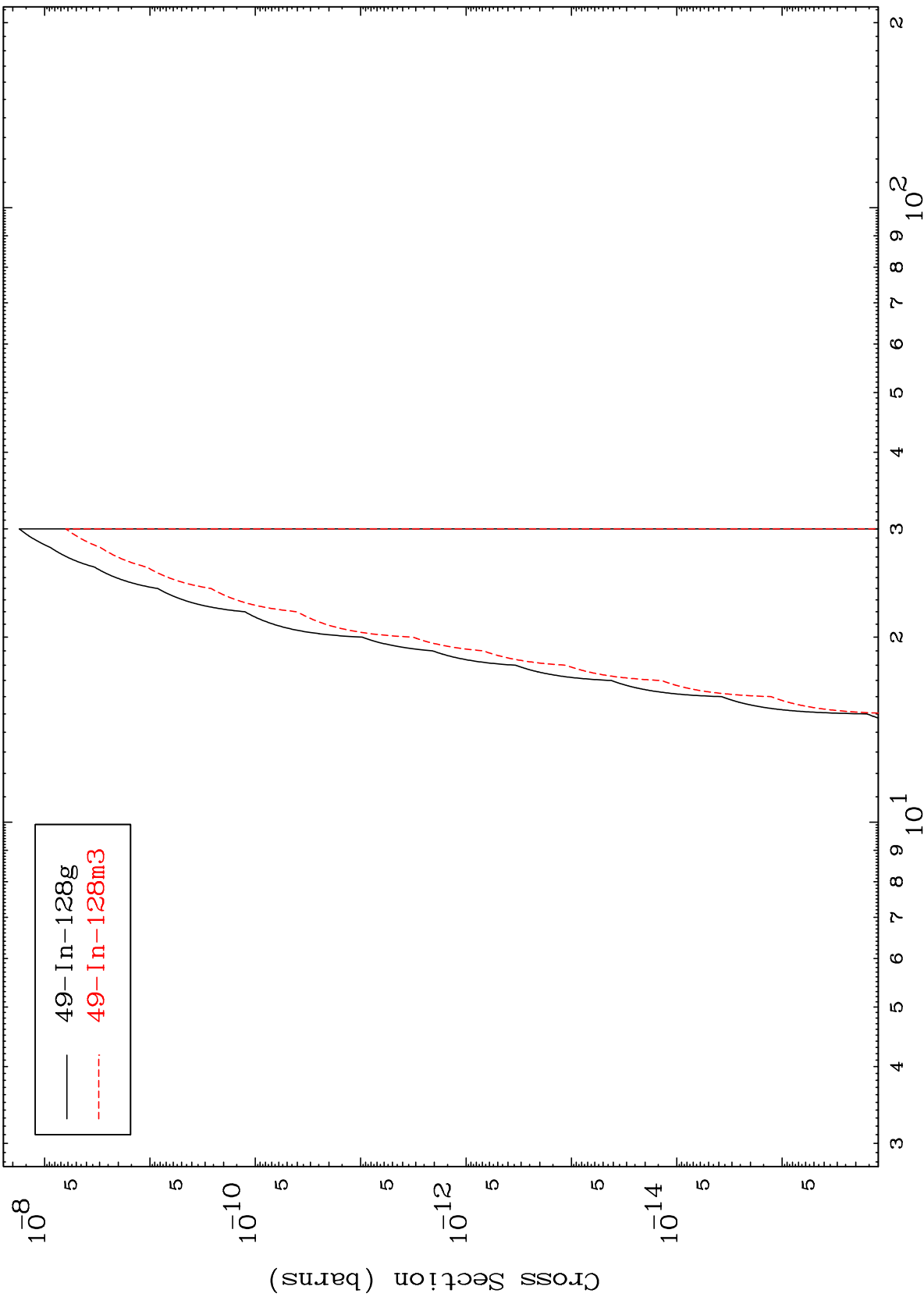
51-Sb-130

MAT 5153

(t,p) α

51-Sb-130

Radionuclide Production Cross Section



— 49-In-128g
- - - 49-In-128m3

30

Incident Energy (MeV)

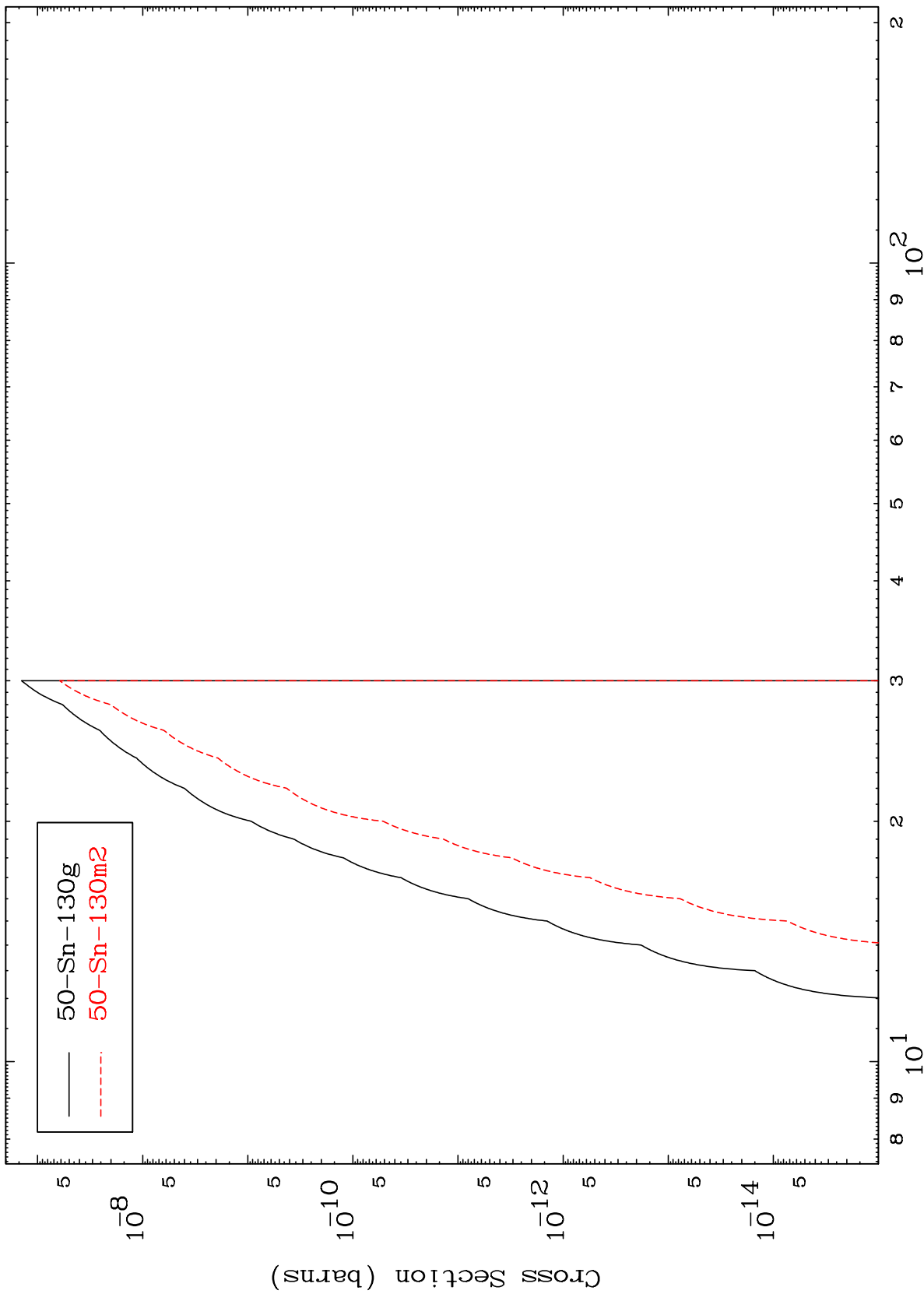
51-Sb-130

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(t,p) d

51-Sb-130

Radionuclide Production Cross Section



31

Incident Energy (MeV)

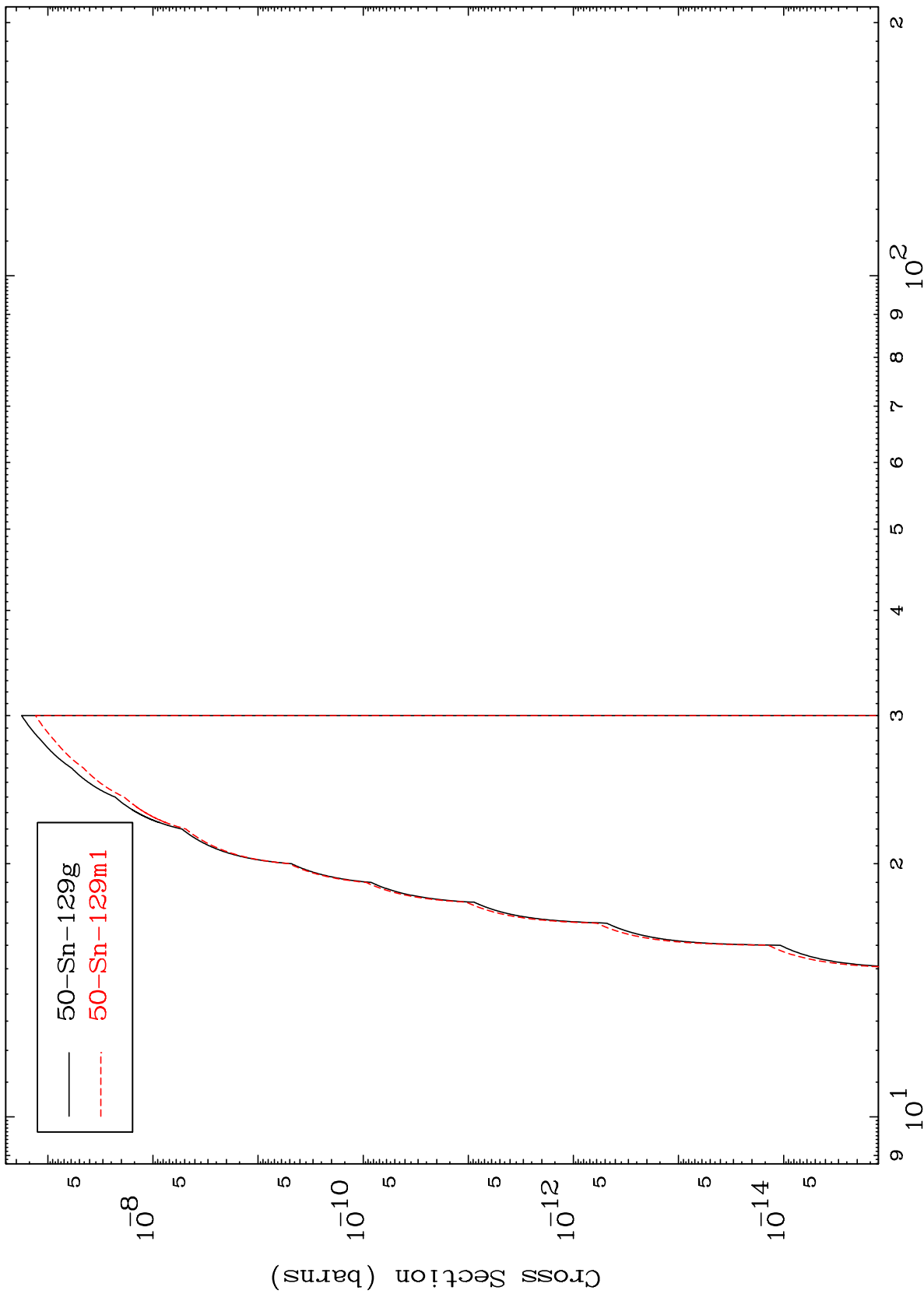
51-Sb-130

MAT 5153

(t,p) t

51-Sb-130

Radionuclide Production Cross Section



32

Incident Energy (MeV)

51-Sb-130