

Program EVALPLOT
(Version 2018-1)

by

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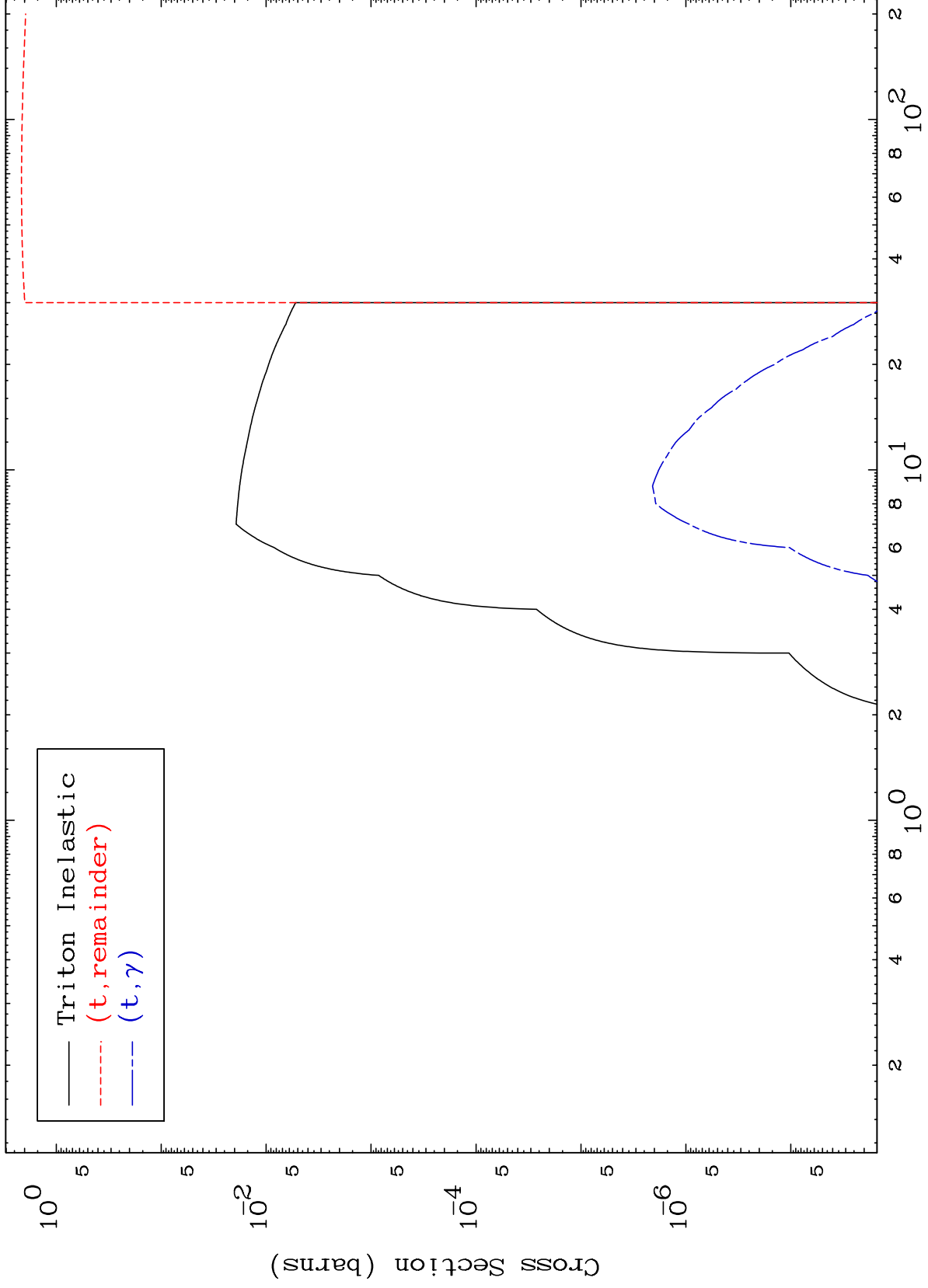
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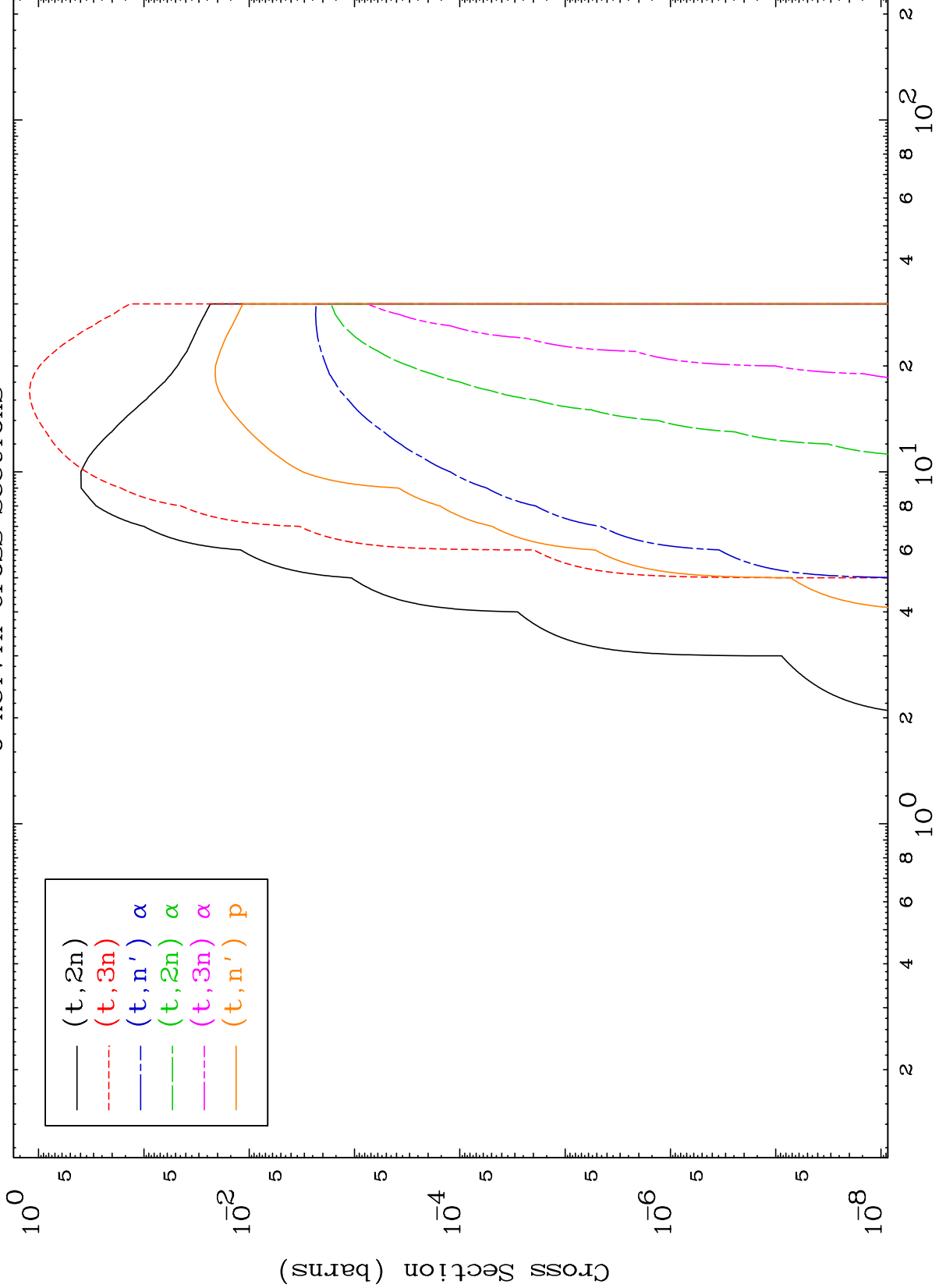
Press Mouse Button to Start

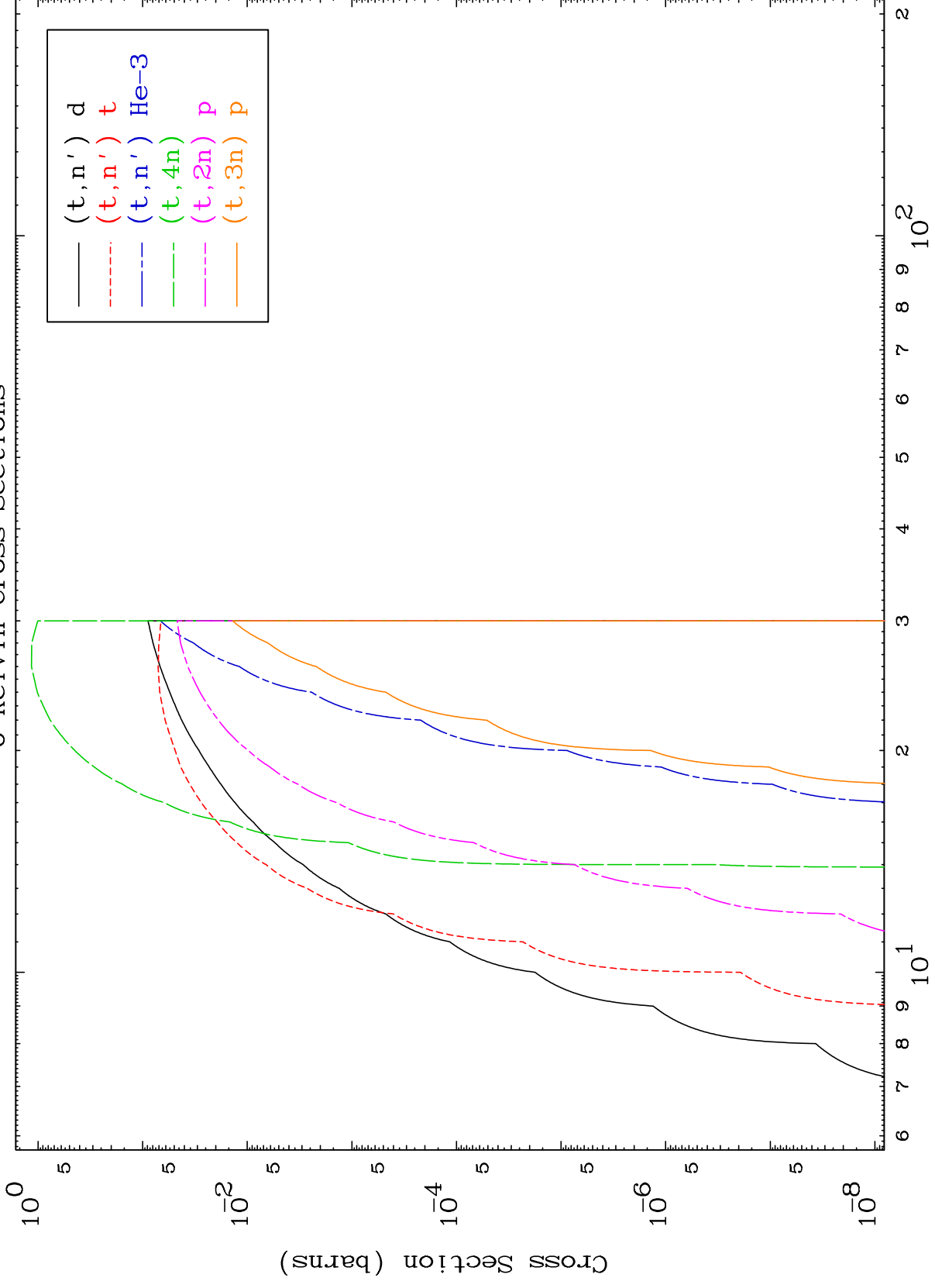
MAT 5147

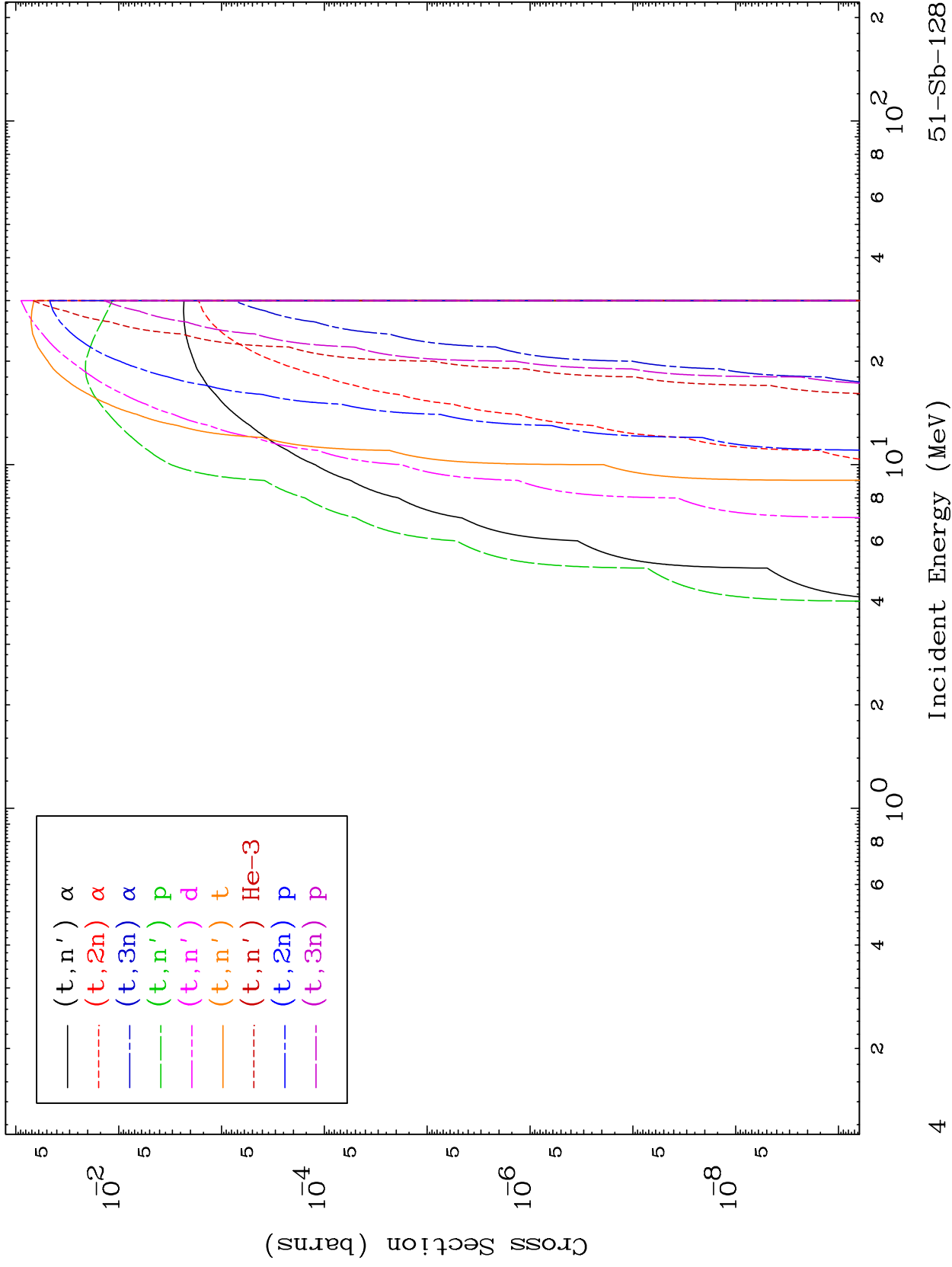
Triton Major
0 Kelvin Cross Sections

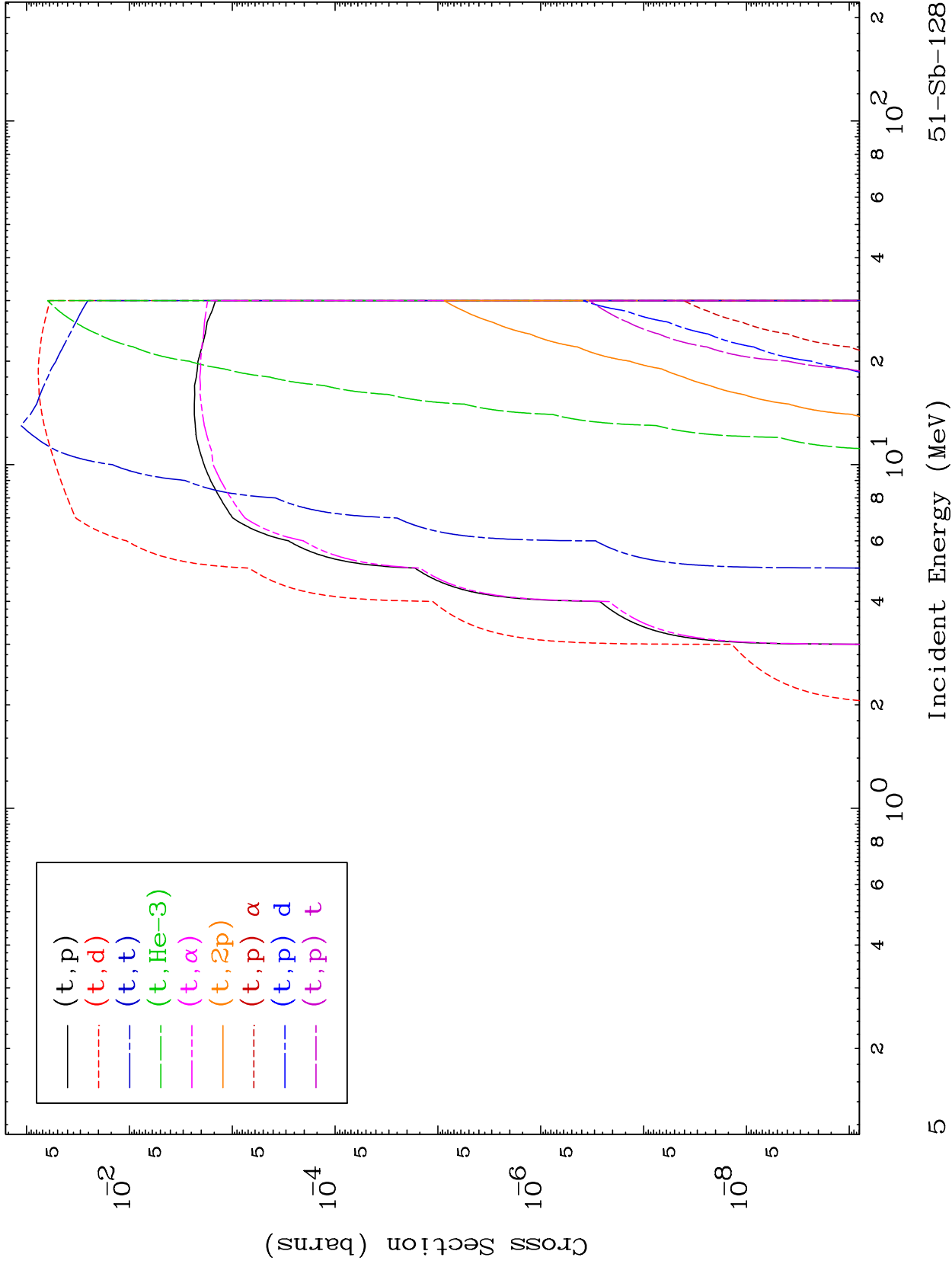
51-Sb-128









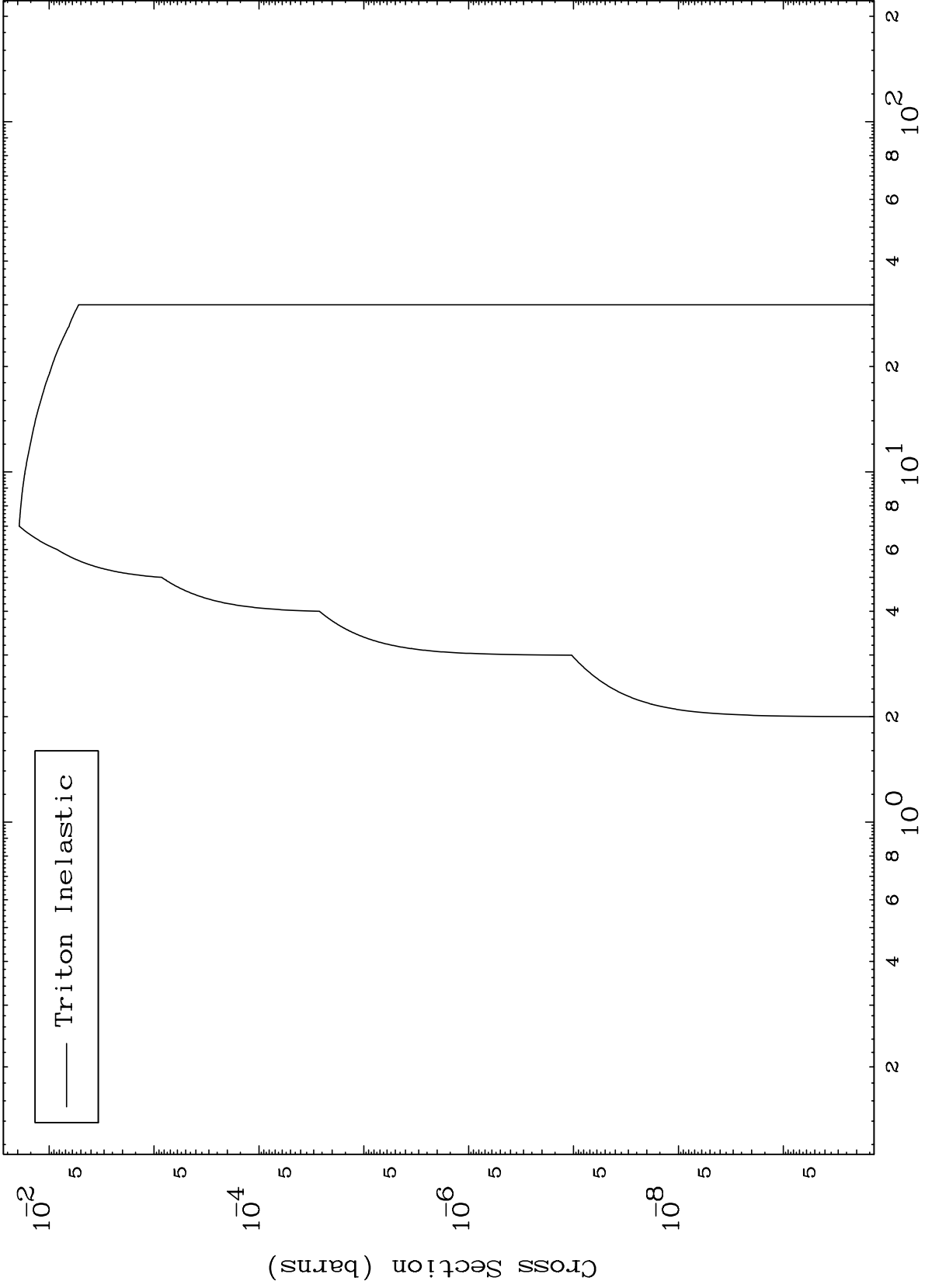


MAT 5147

(t, n') Level

51-Sb-128

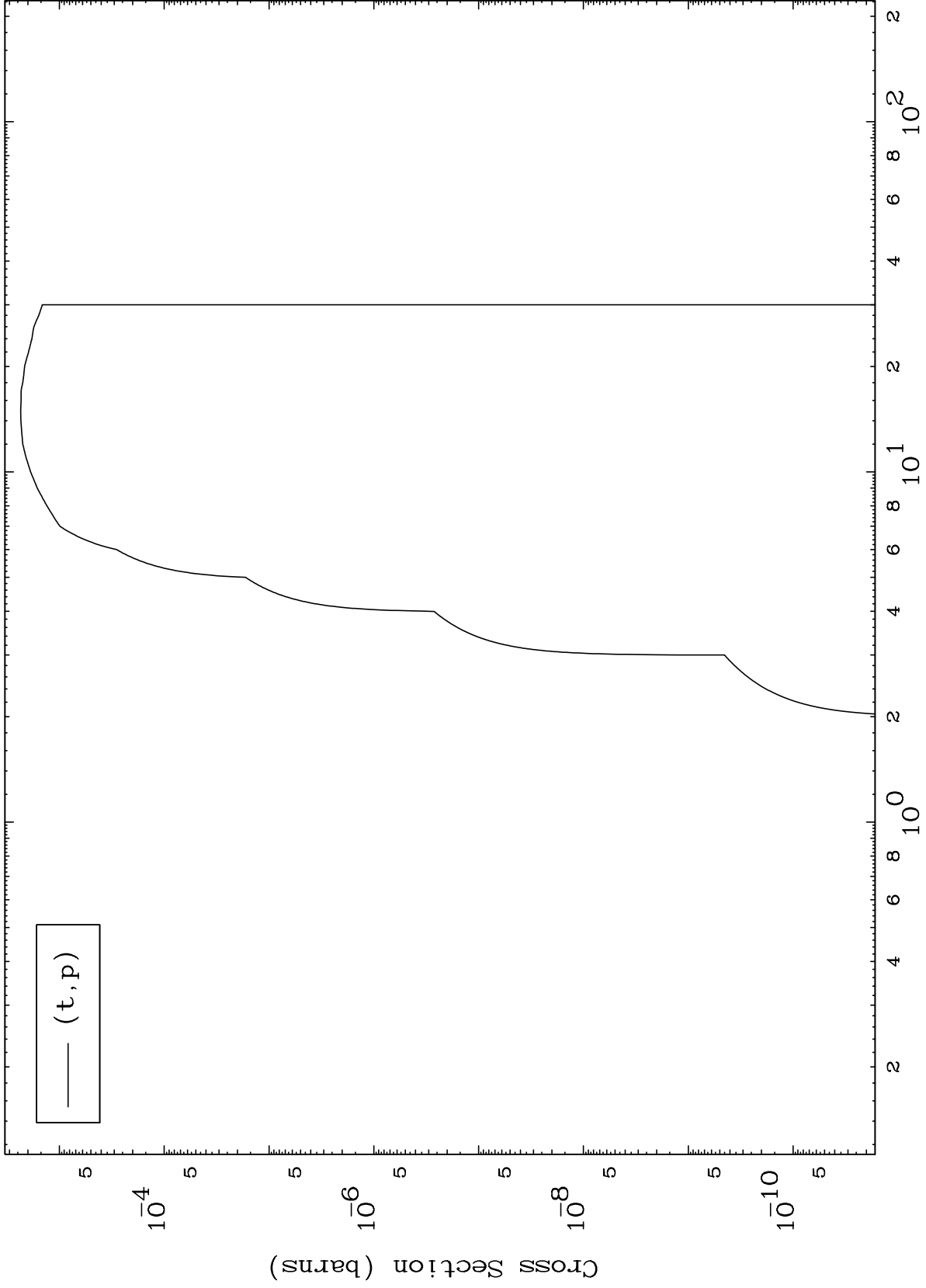
0 Kelvin Cross Sections



MAT 5147

(t,p) Levels
0 Kelvin Cross Sections

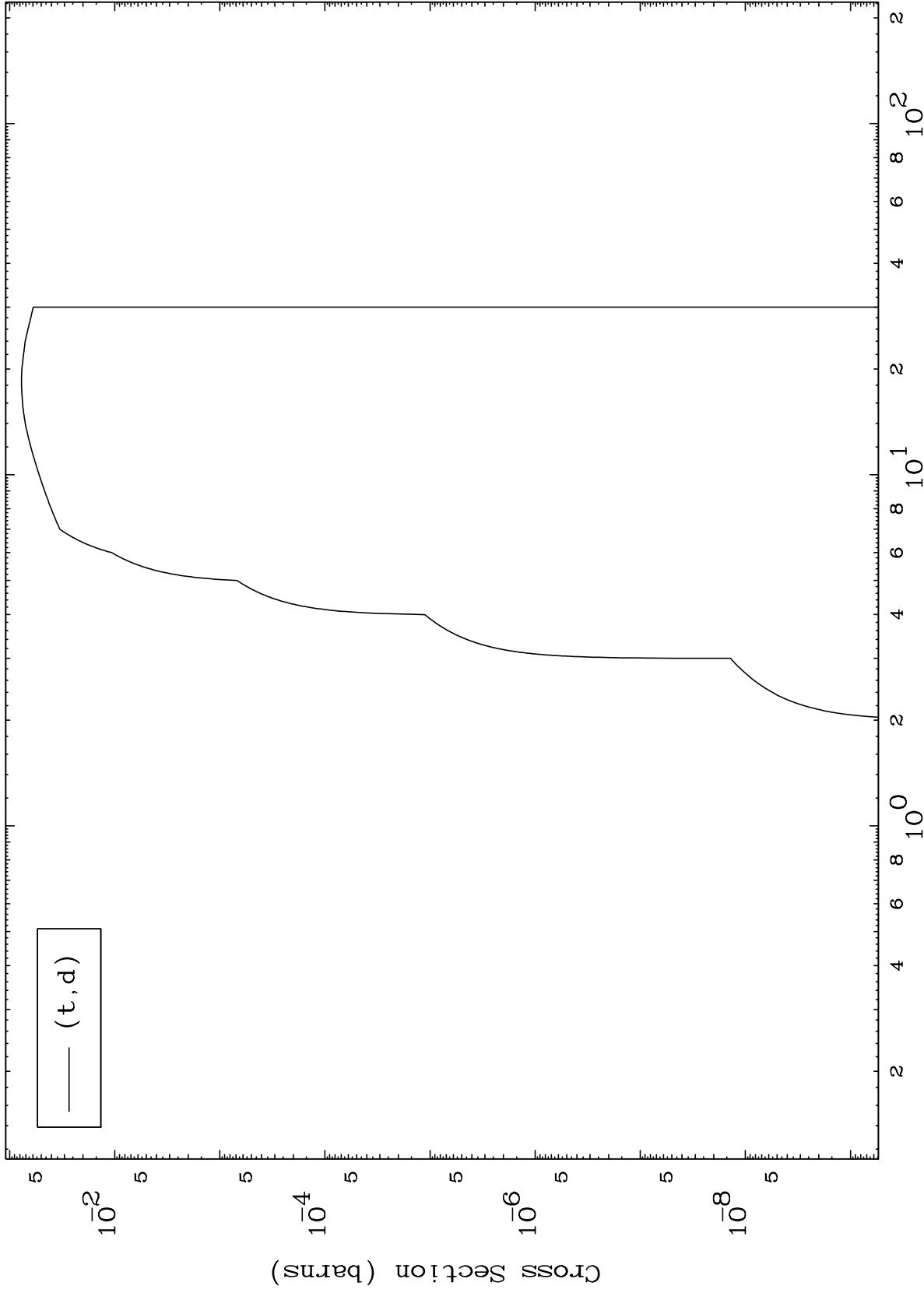
51-Sb-128



MAT 5147

(t,d) Levels
0 Kelvin Cross Sections

51-Sb-128

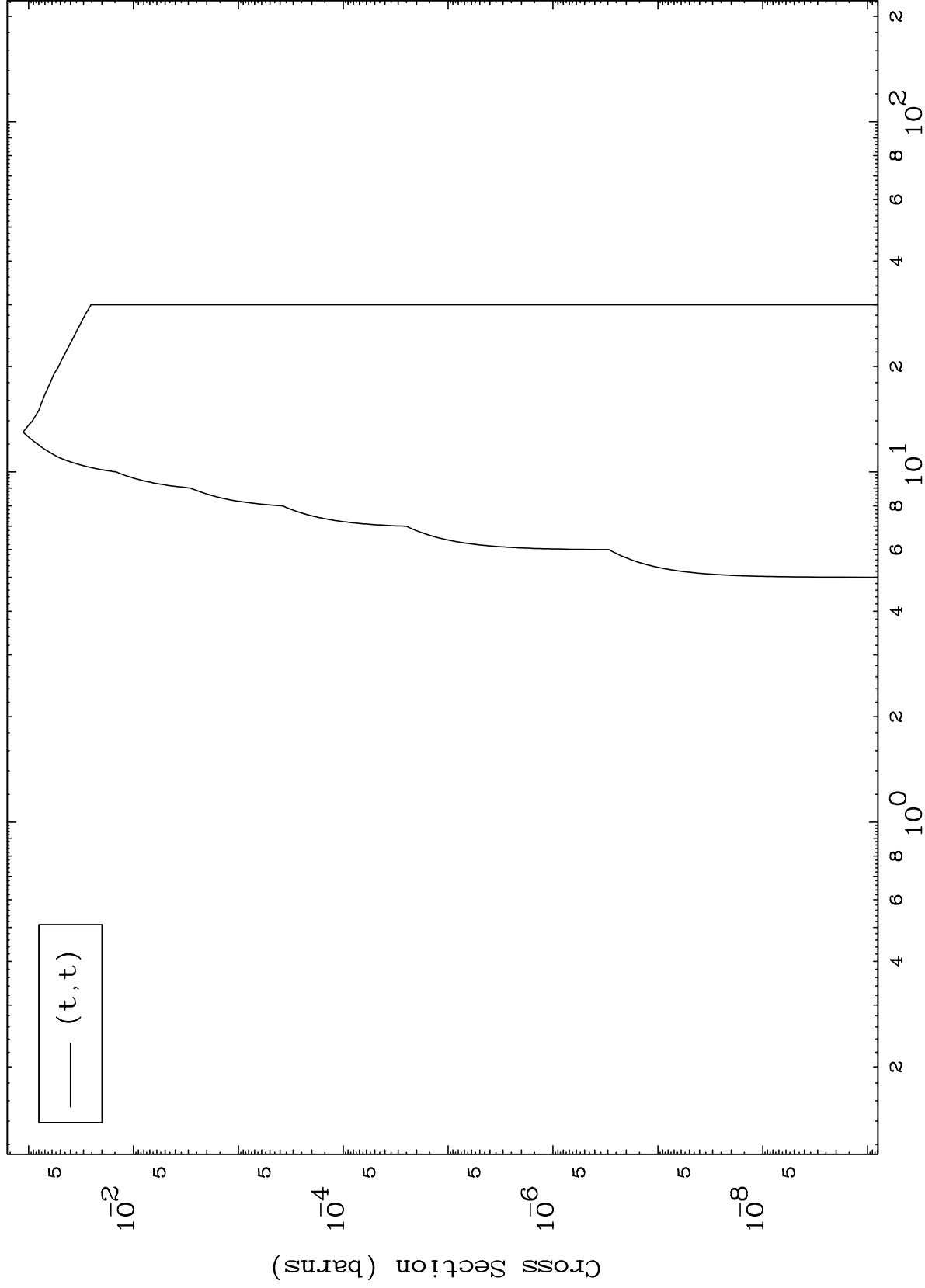


MAT 5147

(t, t) Levels

51-Sb-128

0 Kelvin Cross Sections

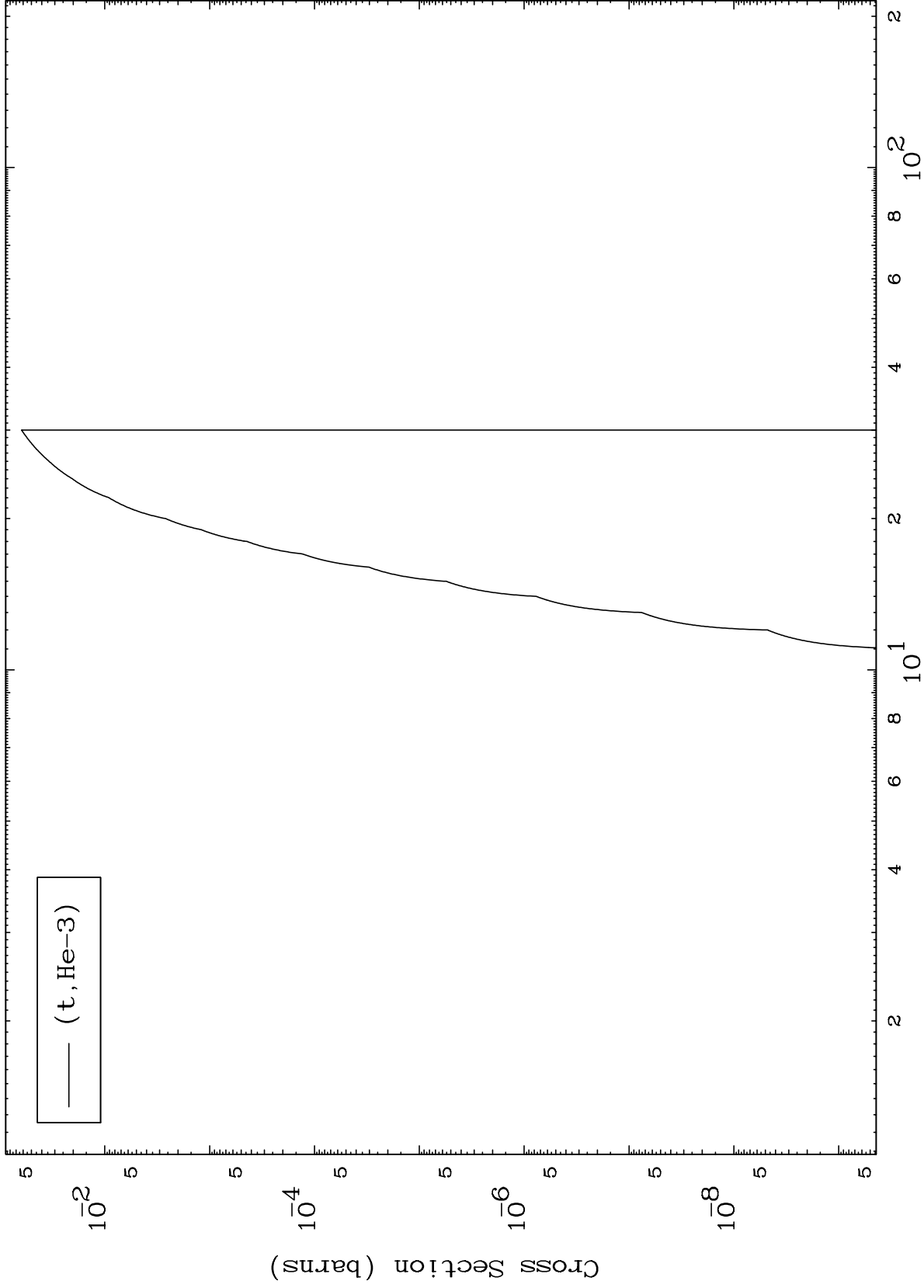


(t, t)

MAT 5147

(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-128



10

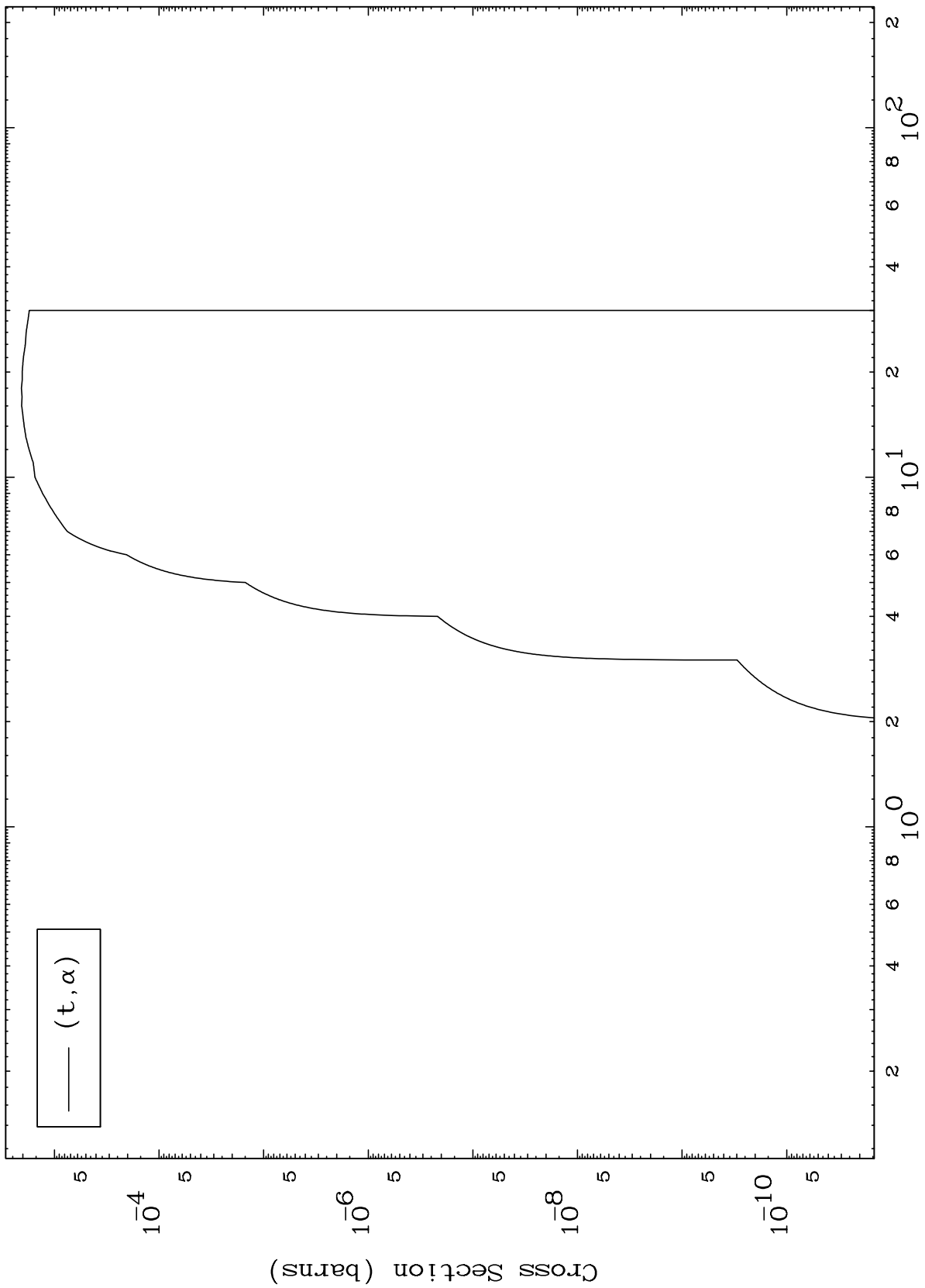
Incident Energy (MeV)

51-Sb-128

MAT 5147

51-Sb-128

(t, α) Levels
0 Kelvin Cross Sections



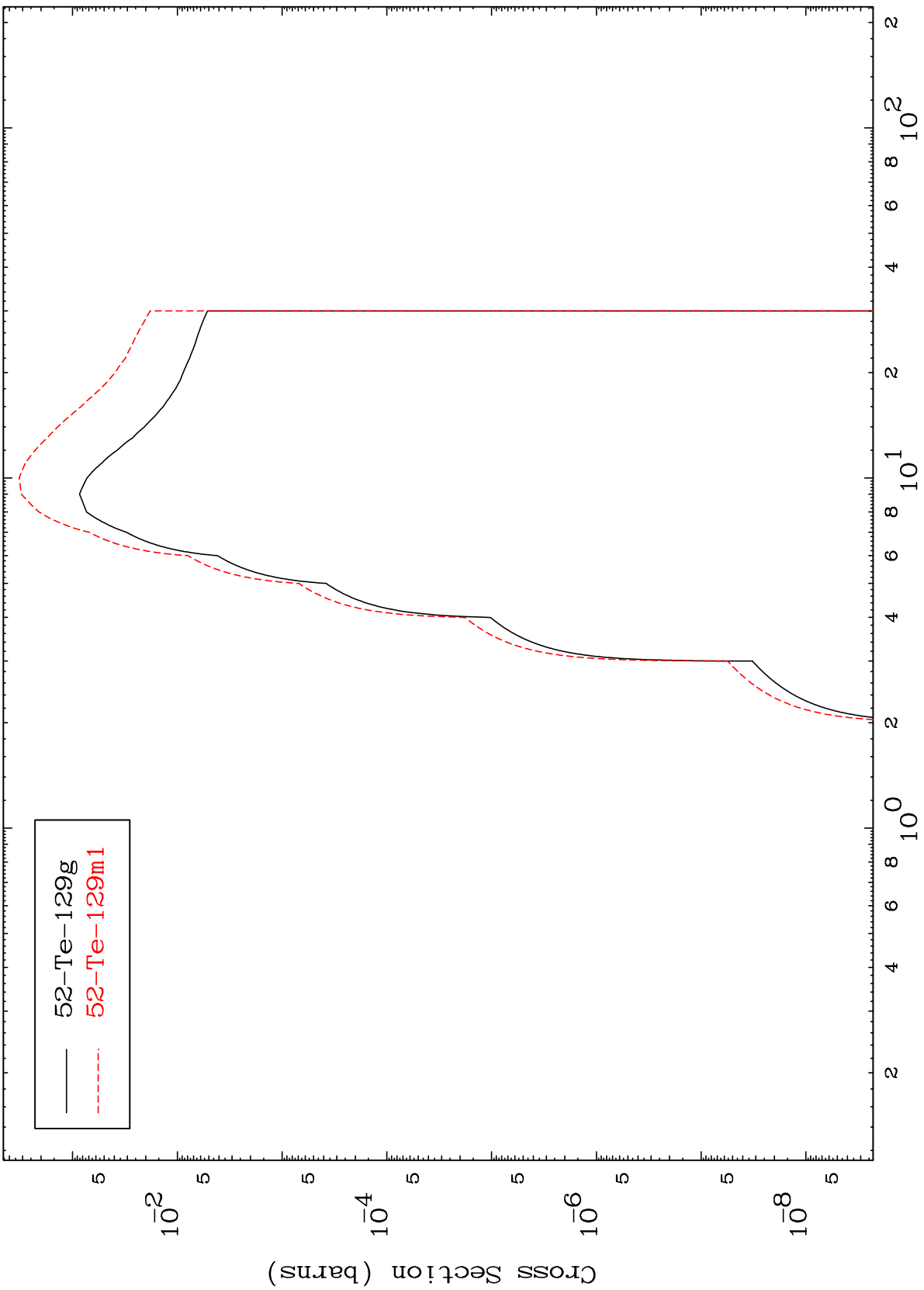
51-Sb-128

Incident Energy (MeV)

MAT 5147

51-Sb-128

Radionuclide Production Cross Section
(t,2n)



52-Te-129g
52-Te-129m1

12

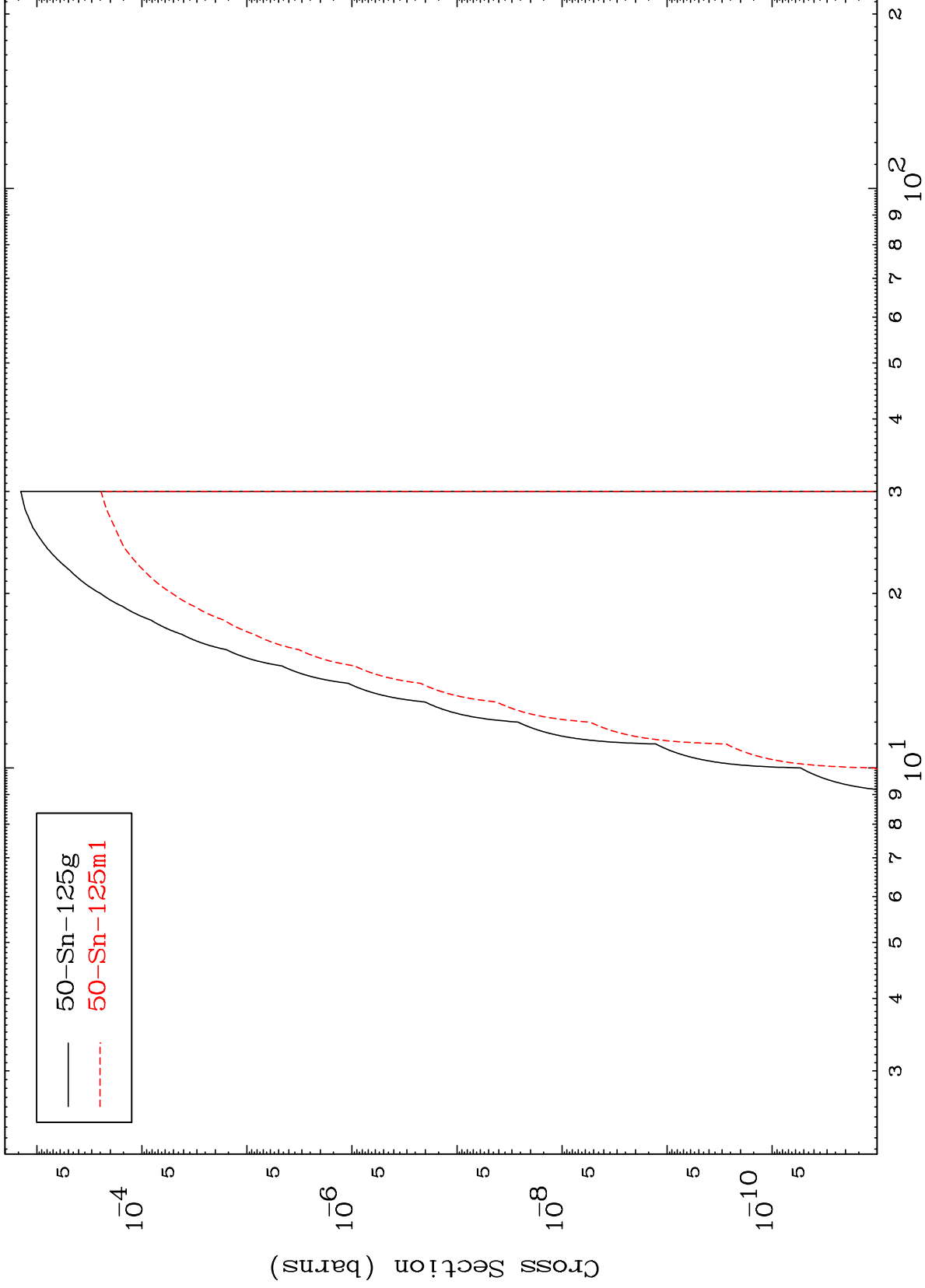
51-Sb-128

MAT 5147

51-Sb-128

(t,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

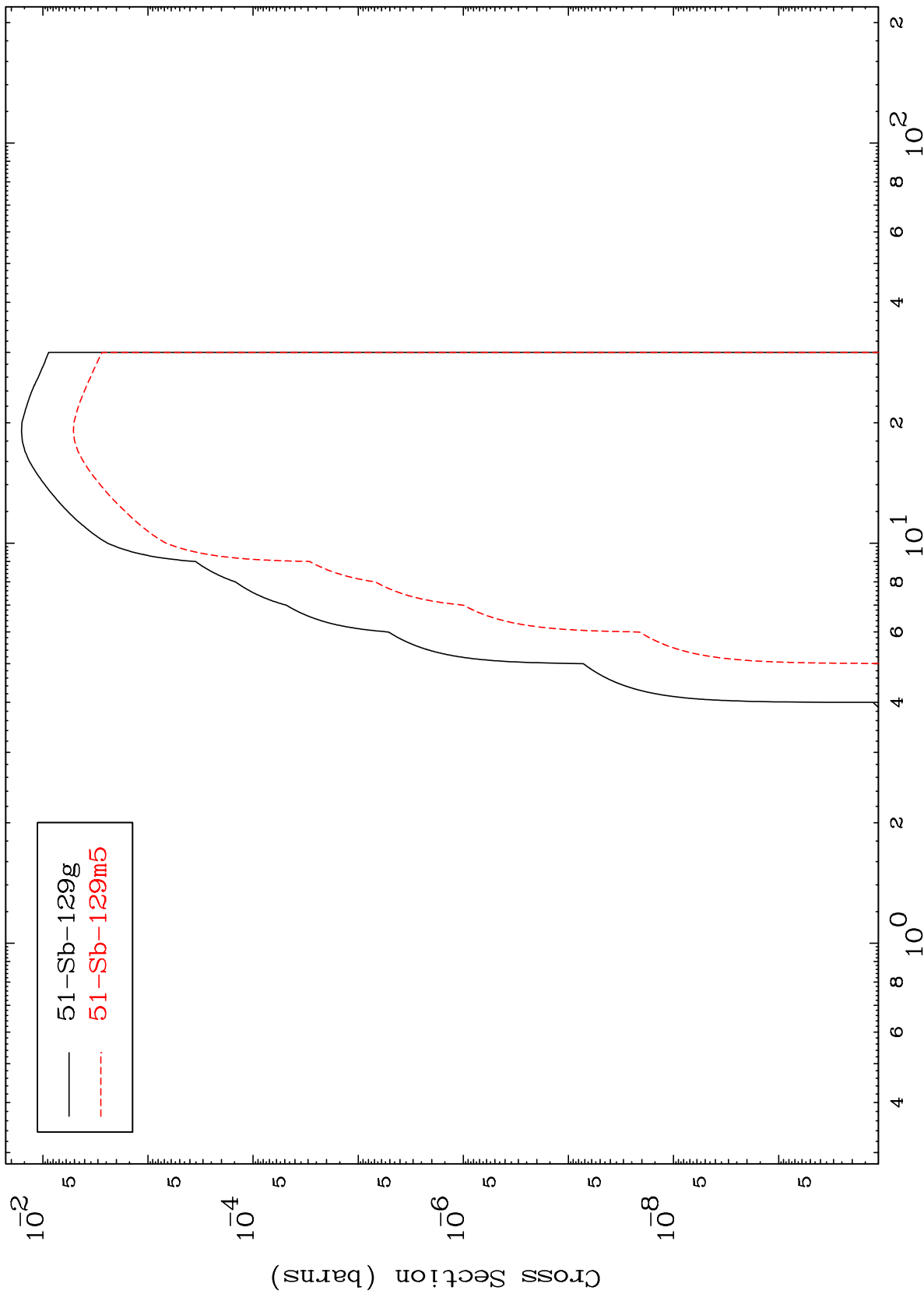
51-Sb-128

MAT 5147

(t,n') p

51-Sb-128

Radionuclide Production Cross Section



51-Sb-129g
51-Sb-129m5

14

Incident Energy (MeV)

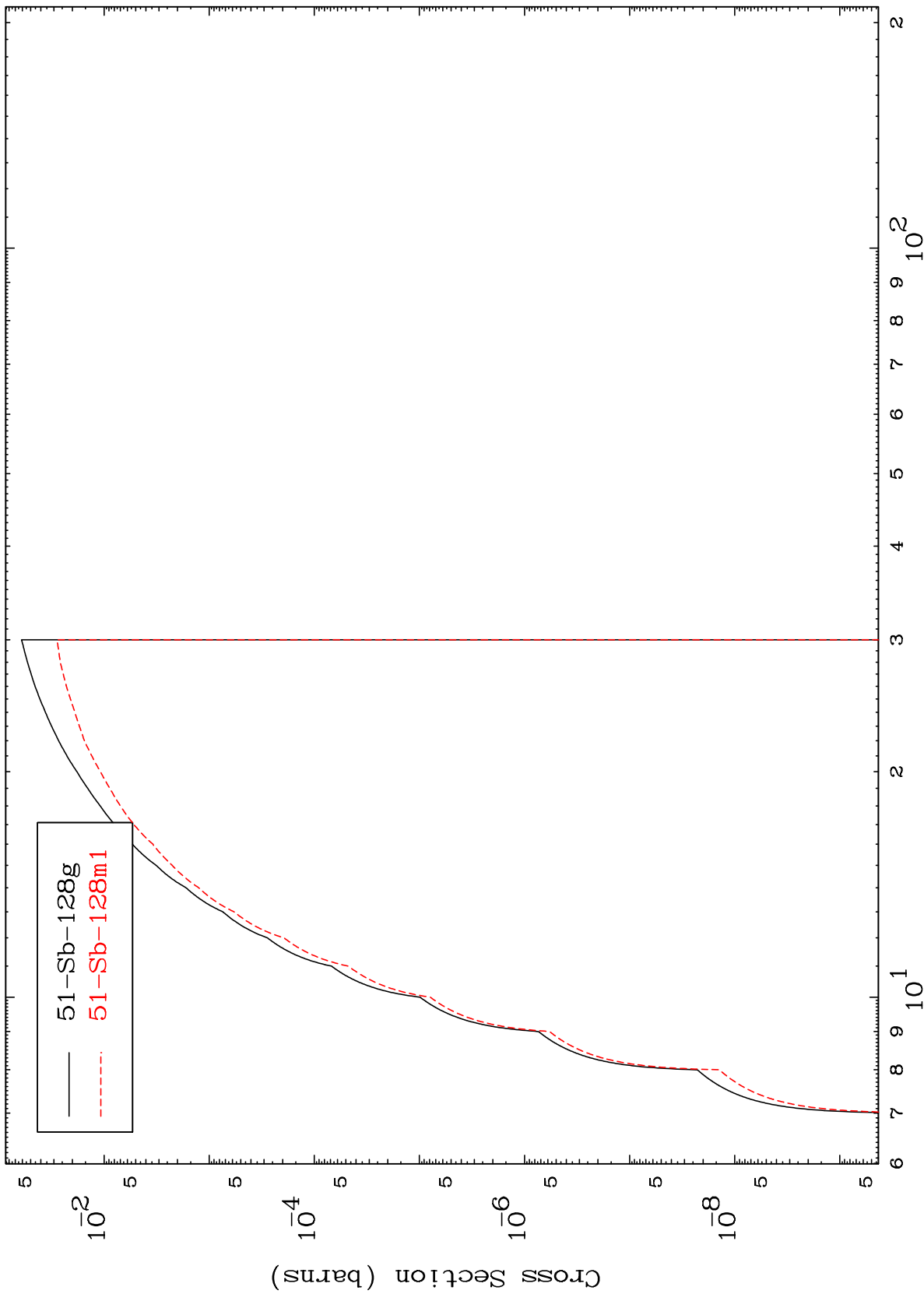
51-Sb-128

MAT 5147

(t,n') d

51-Sb-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

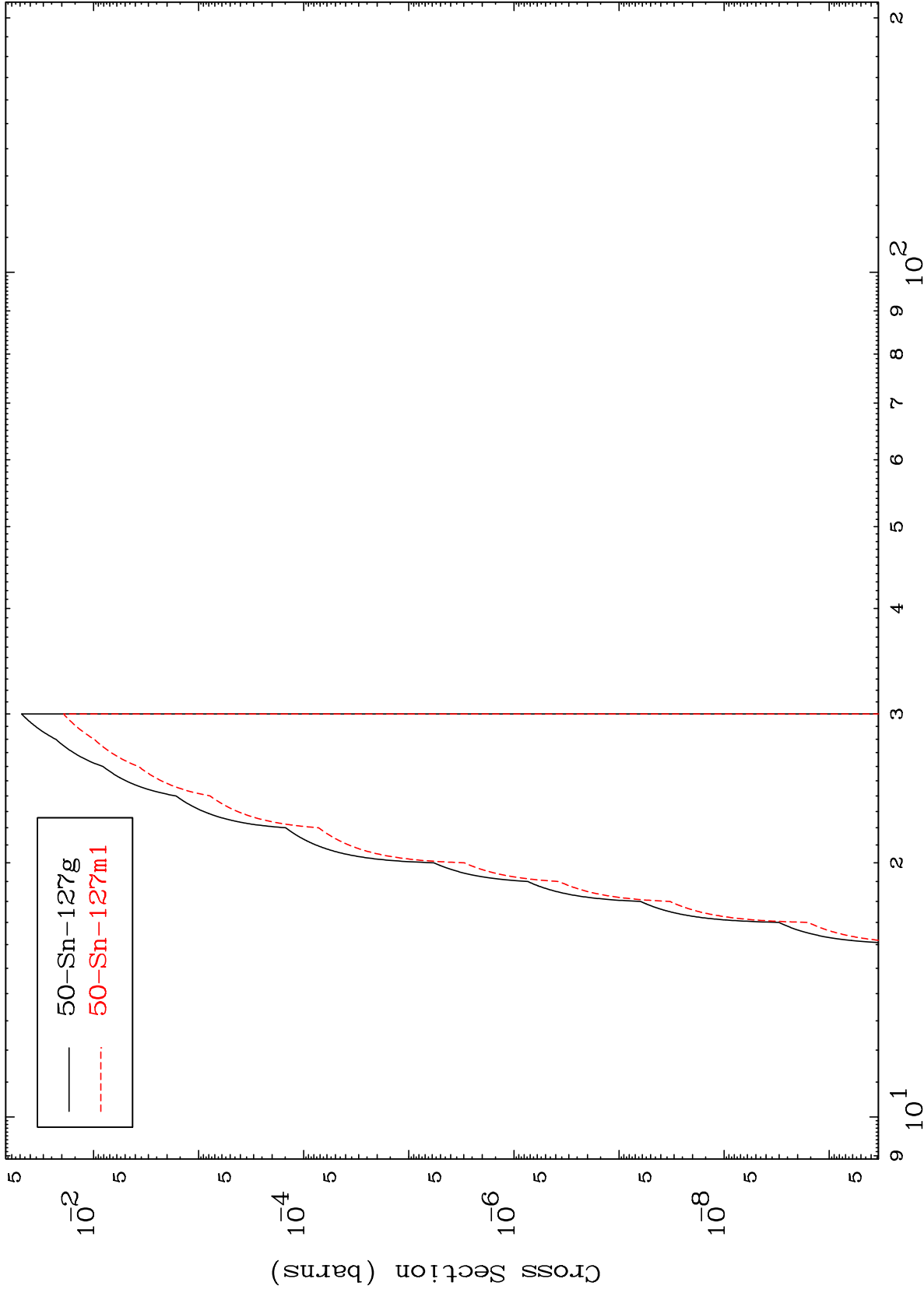
51-Sb-128

MAT 5147

(t,n') He-3

51-Sb-128

Radionuclide Production Cross Section



16

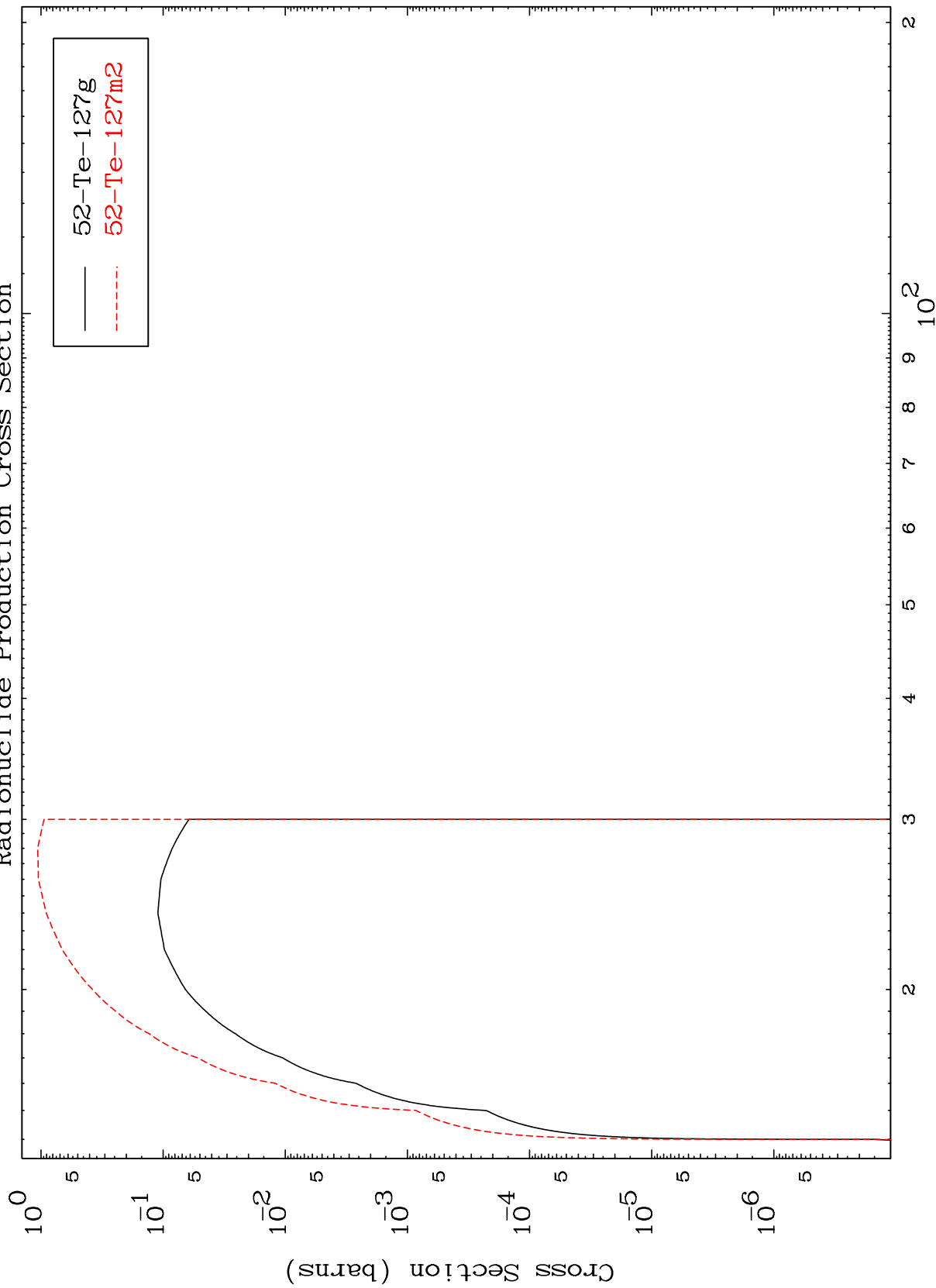
Incident Energy (MeV)

51-Sb-128

MAT 5147

51-Sb-128

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

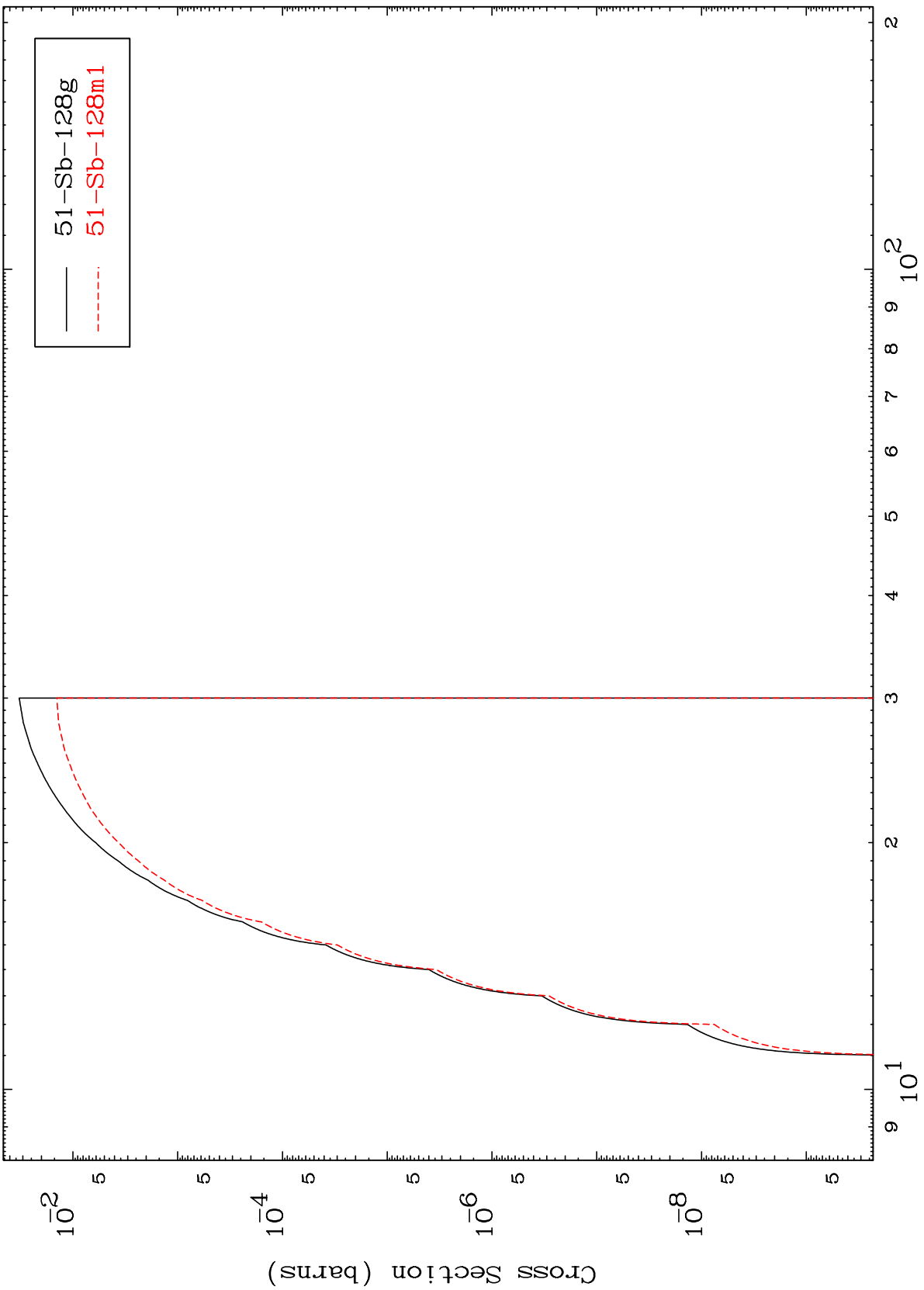
51-Sb-128

MAT 5147

(t,2n) p

51-Sb-128

Radionuclide Production Cross Section



18

Incident Energy (MeV)

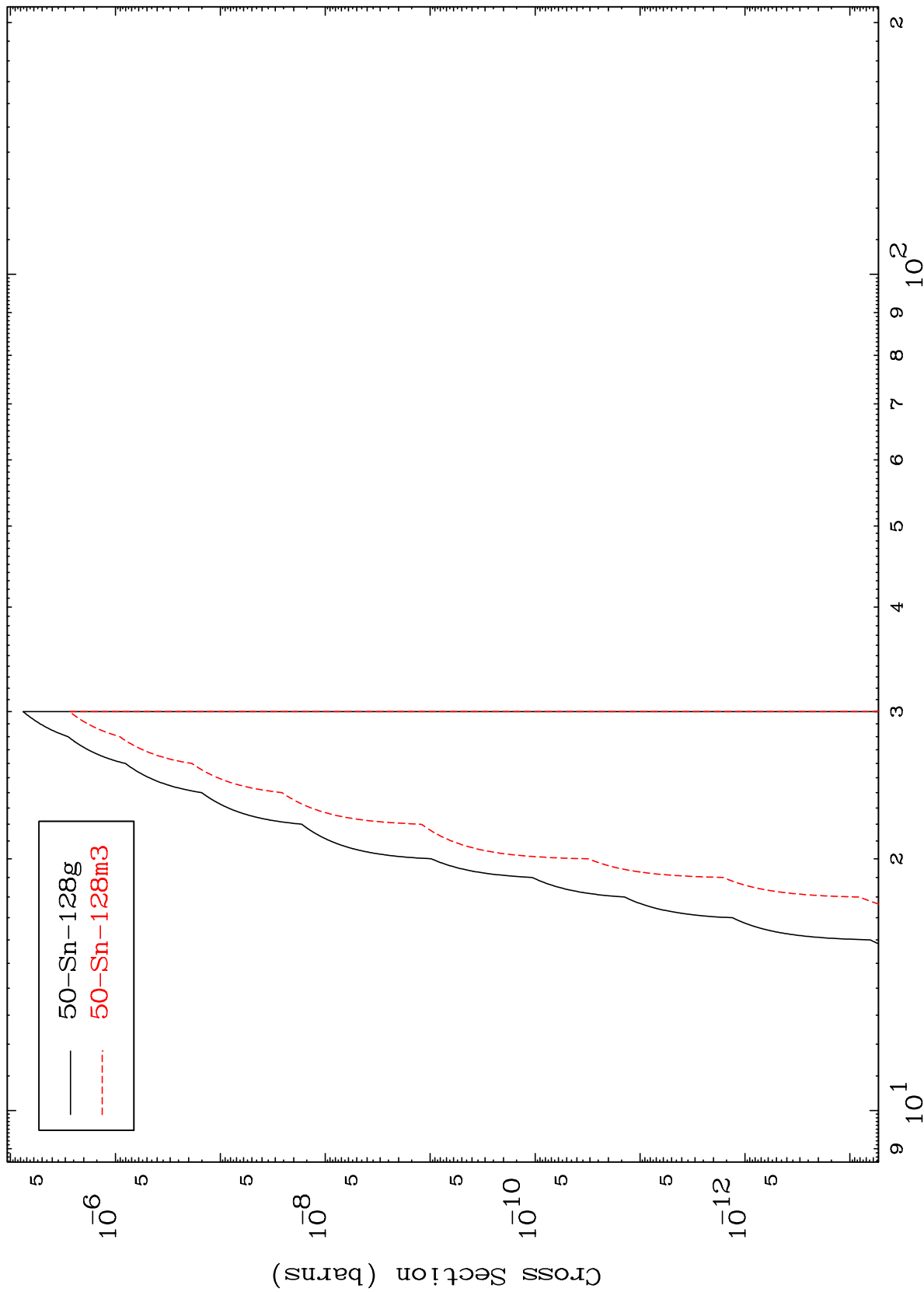
51-Sb-128

MAT 5147

(t,2n) p

51-Sb-128

Radionuclide Production Cross Section



19

Incident Energy (MeV)

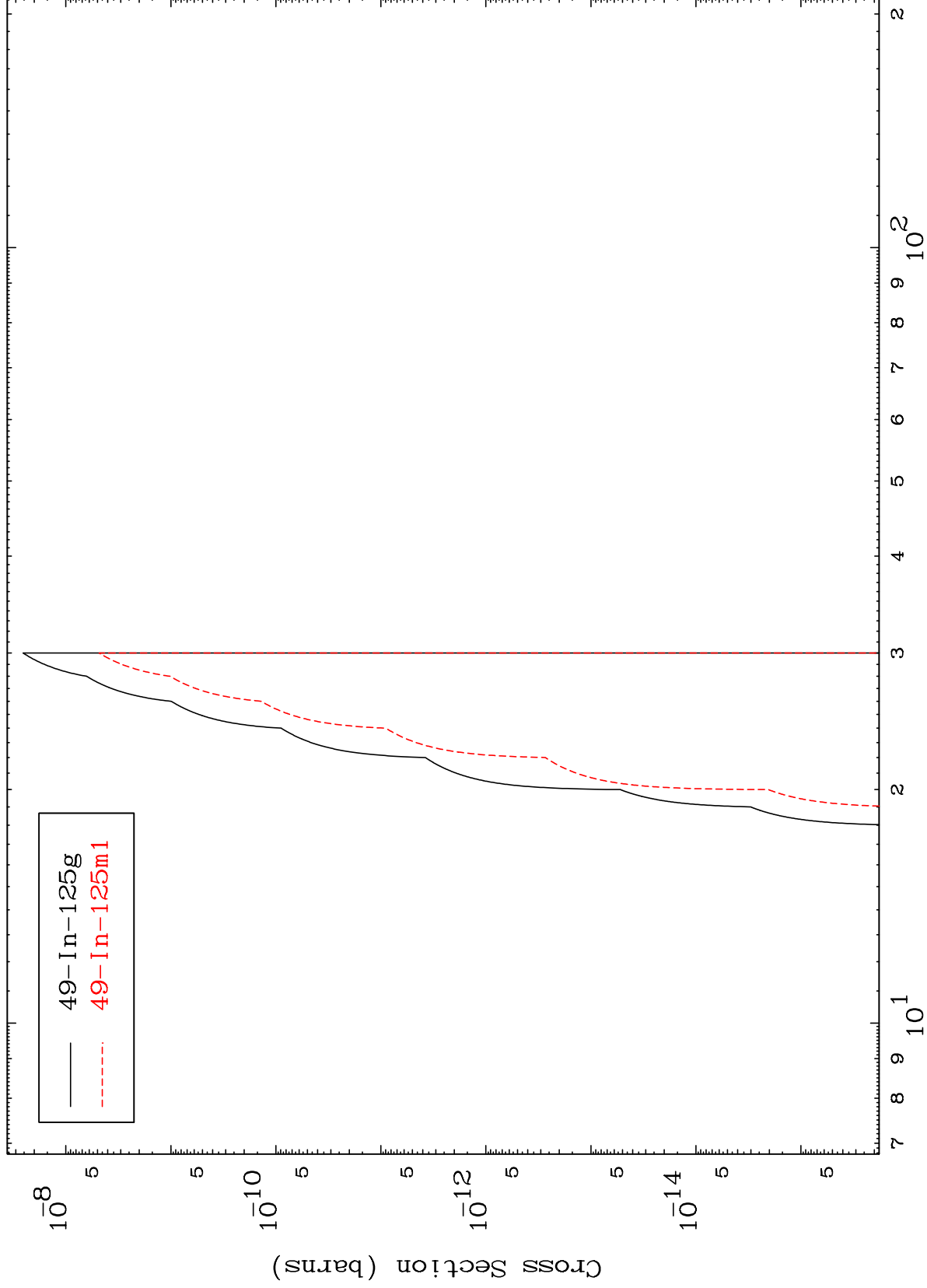
51-Sb-128

MAT 5147

(t,n') p α

51-Sb-128

Radionuclide Production Cross Section



20

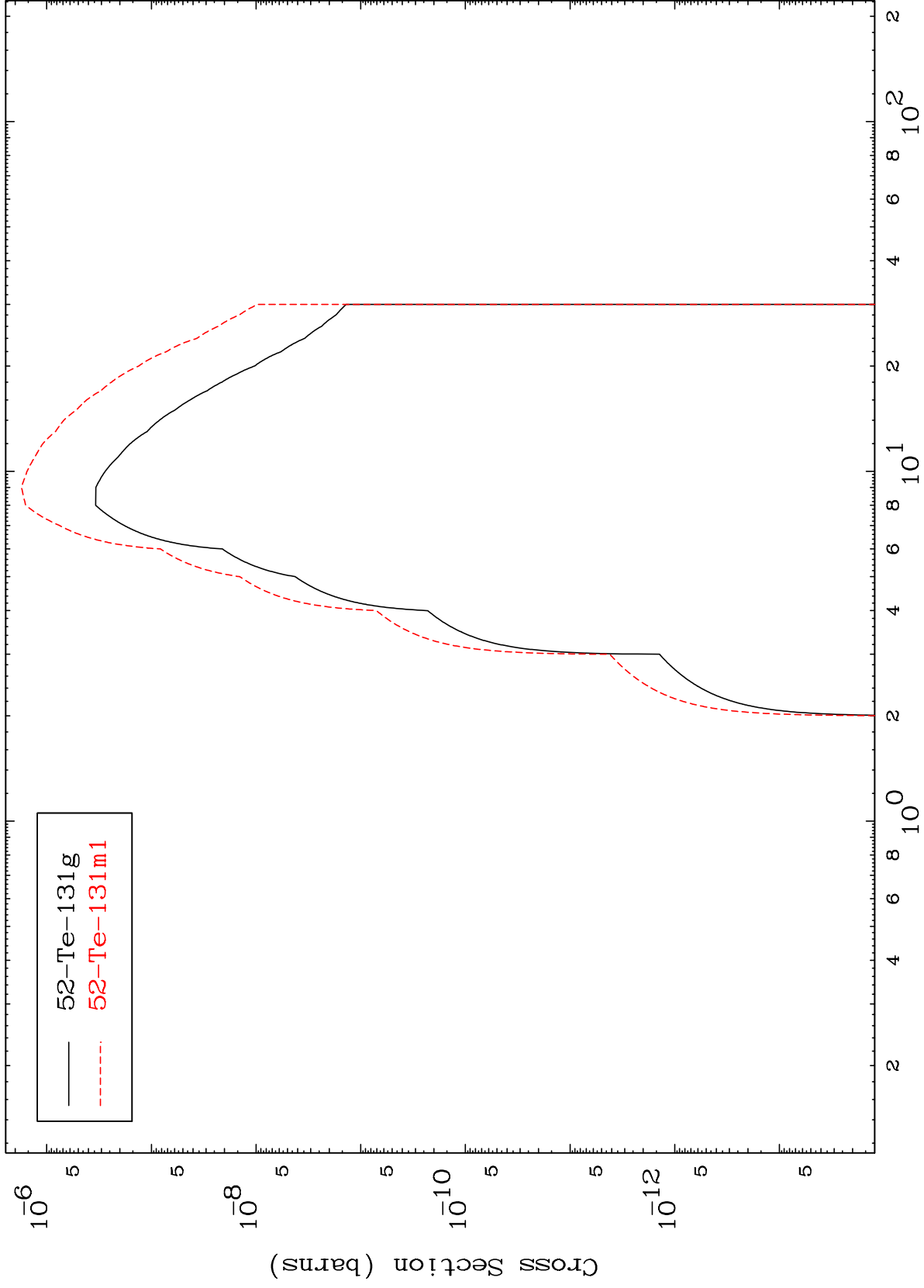
Incident Energy (MeV)

51-Sb-128

MAT 5147

51-Sb-128

(t, γ)
Radionuclide Production Cross Section



21

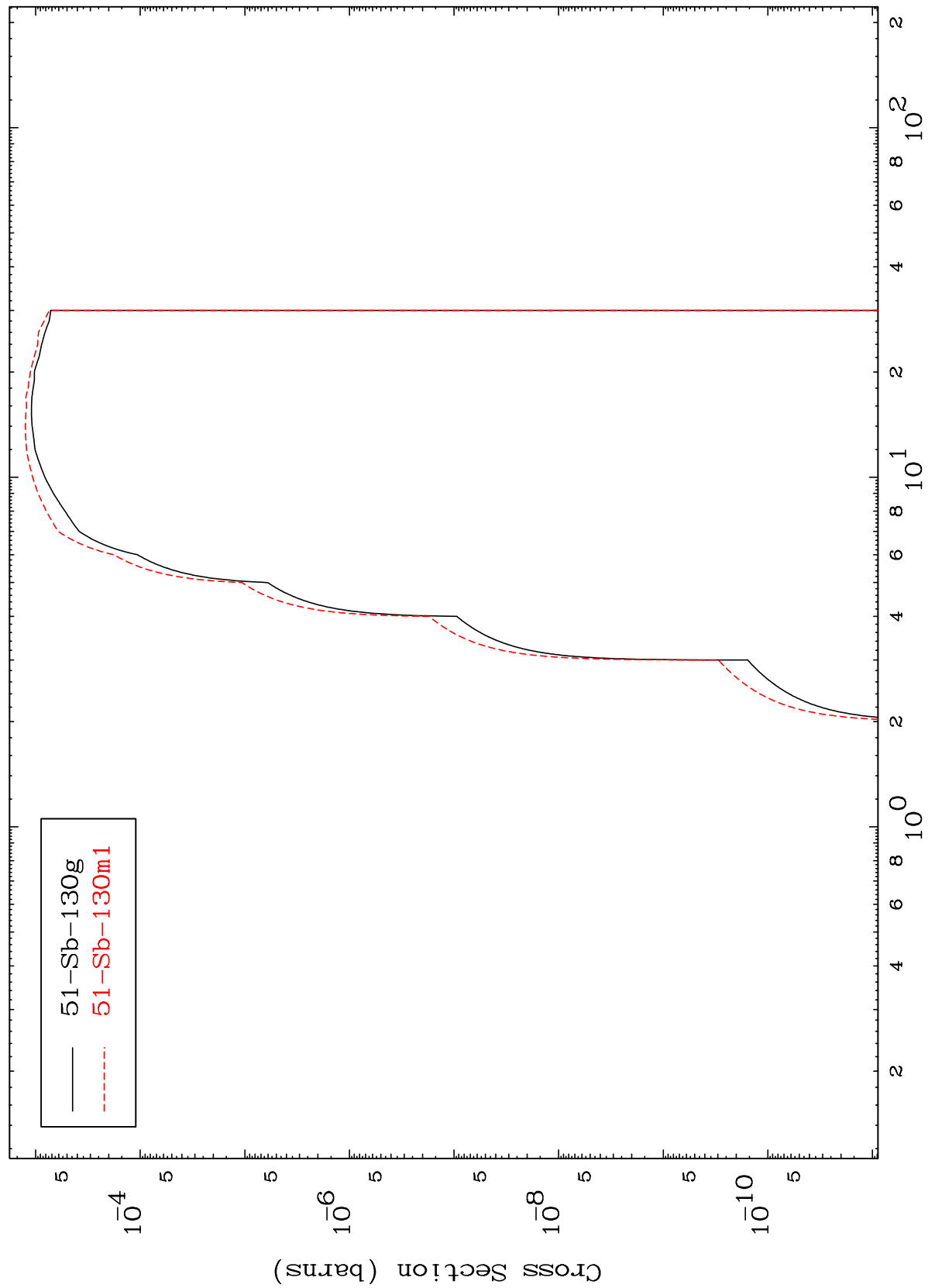
51-Sb-128

Incident Energy (MeV)

MAT 5147

51-Sb-128

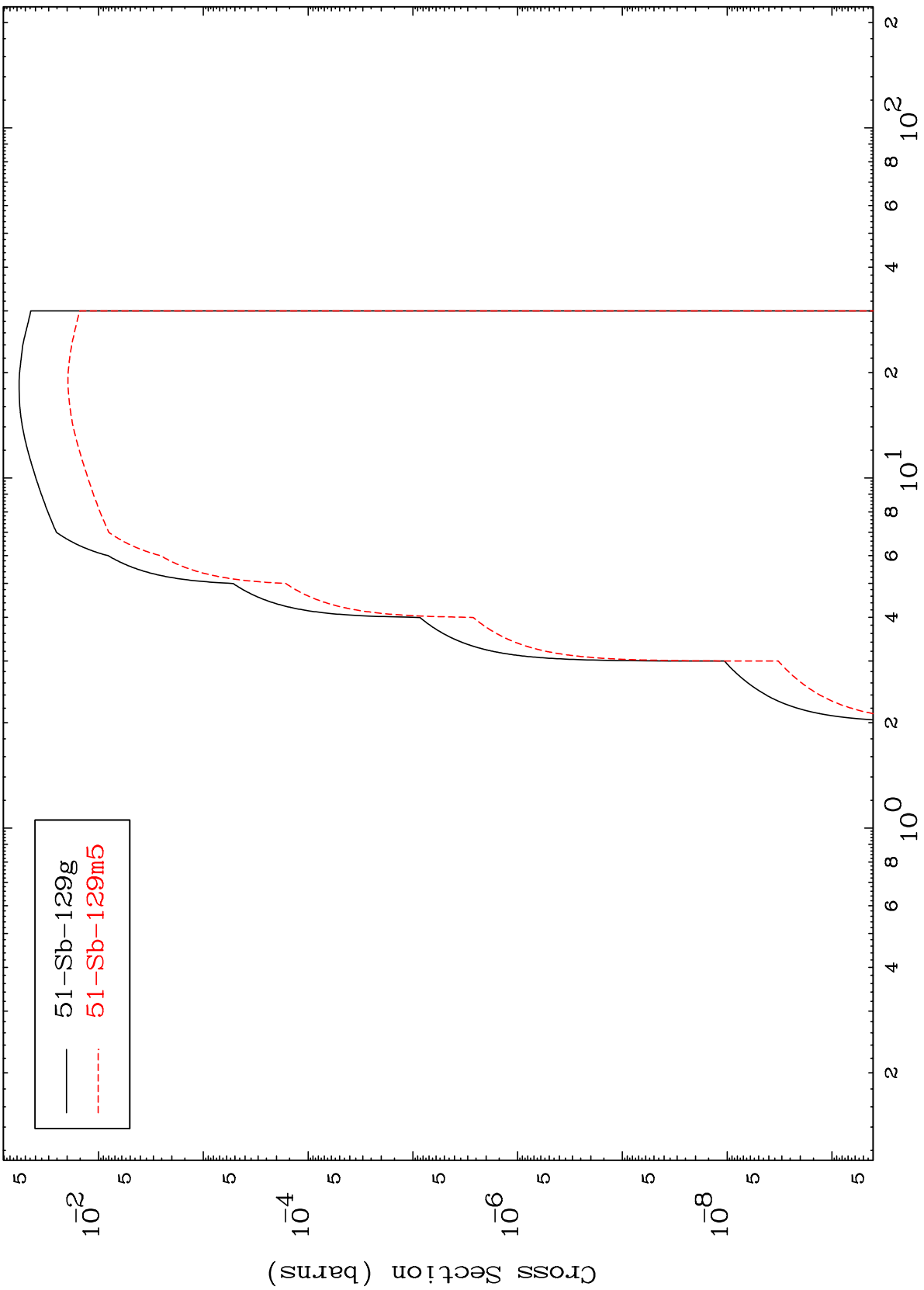
(t,p)
Radionuclide Production Cross Section



MAT 5147

51-Sb-128

(t,d)
Radionuclide Production Cross Section



— 51-Sb-129g
- - - 51-Sb-129m5

51-Sb-128

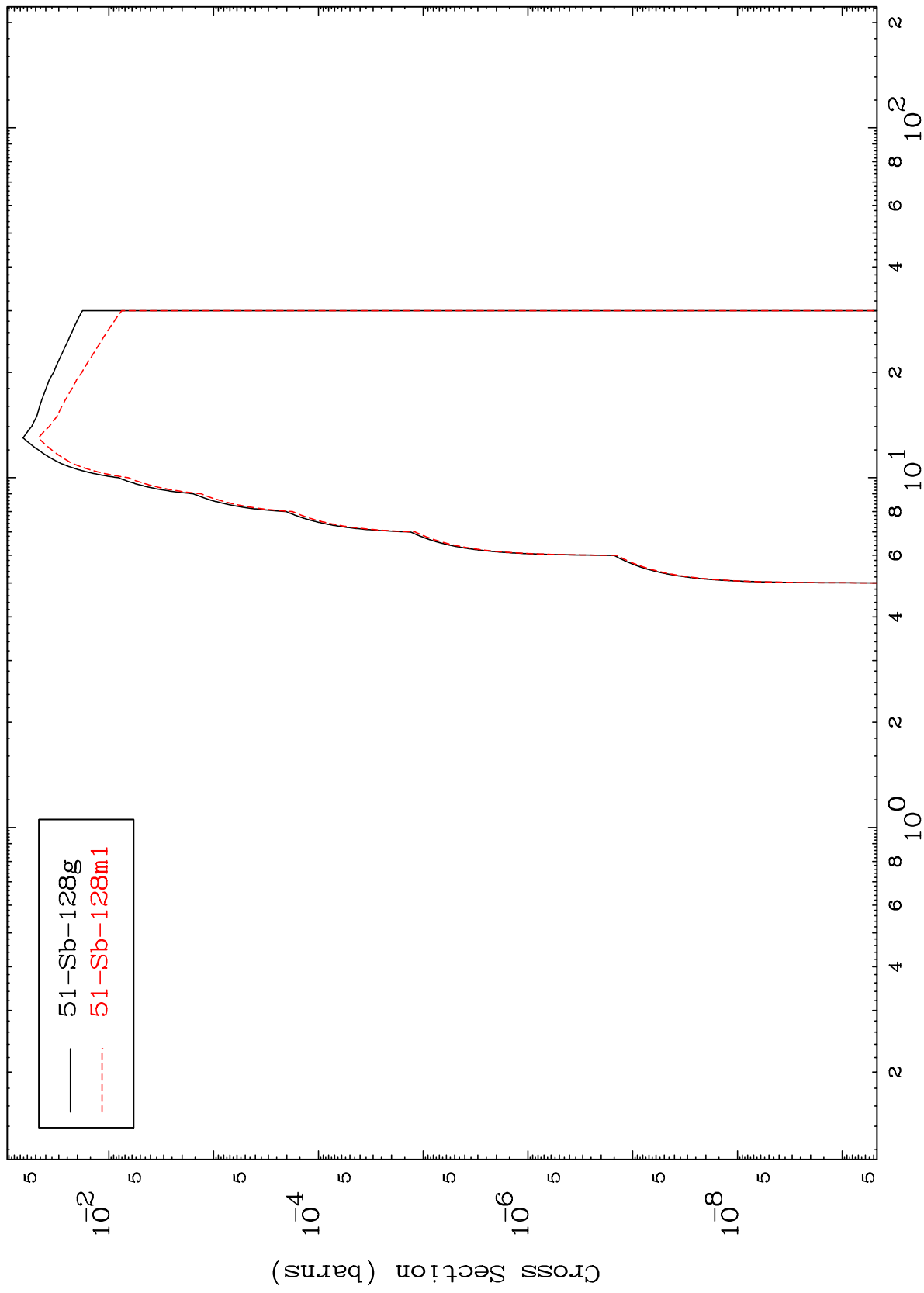
Incident Energy (MeV)

23

MAT 5147

51-Sb-128

(t, t)
Radionuclide Production Cross Section



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

51-Sb-128

Incident Energy (MeV)

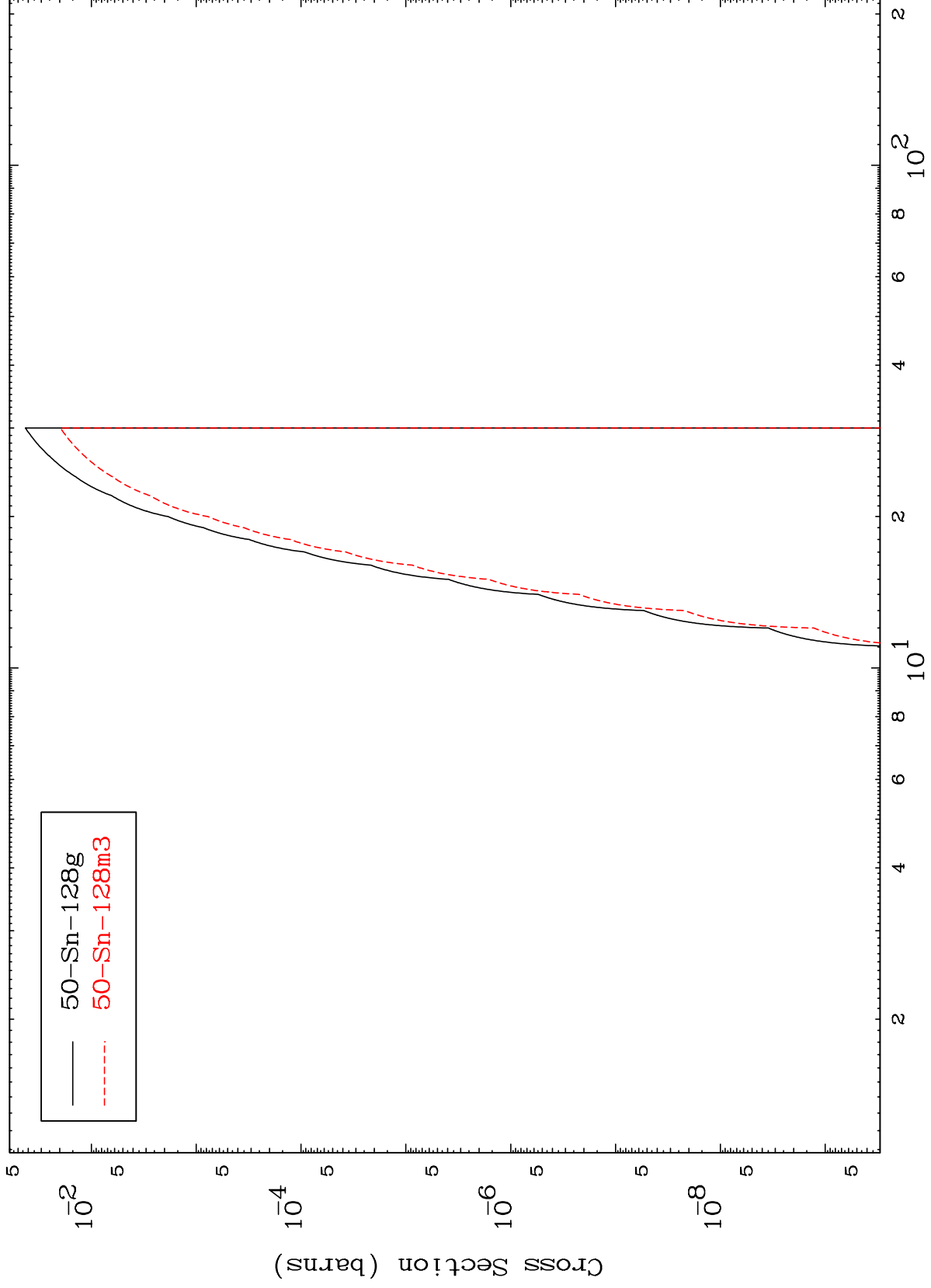
24

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(t,He-3)

51-Sb-128

Radionuclide Production Cross Section



25

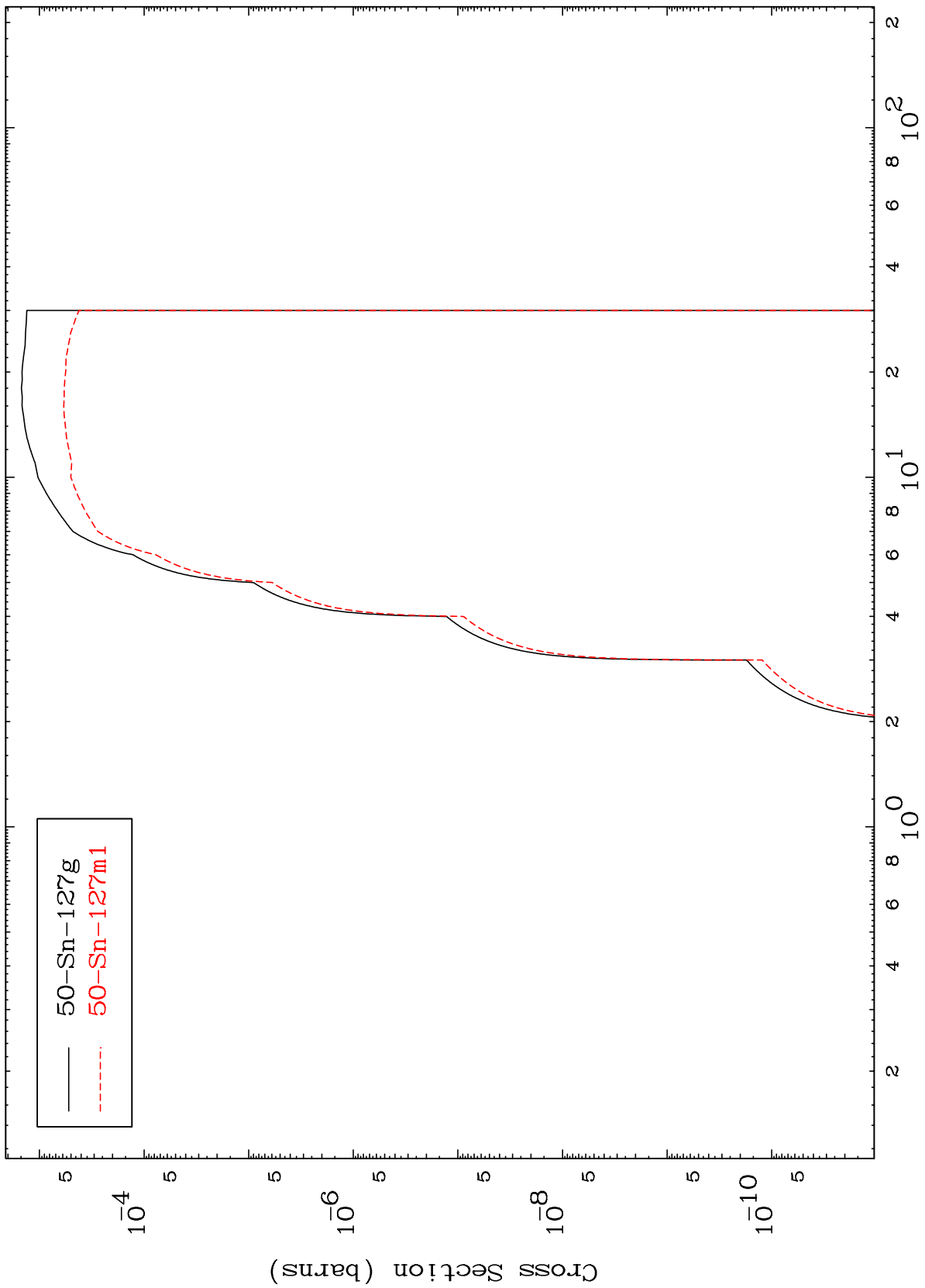
Incident Energy (MeV)

51-Sb-128

MAT 5147

51-Sb-128

(t, α)
Radionuclide Production Cross Section



26

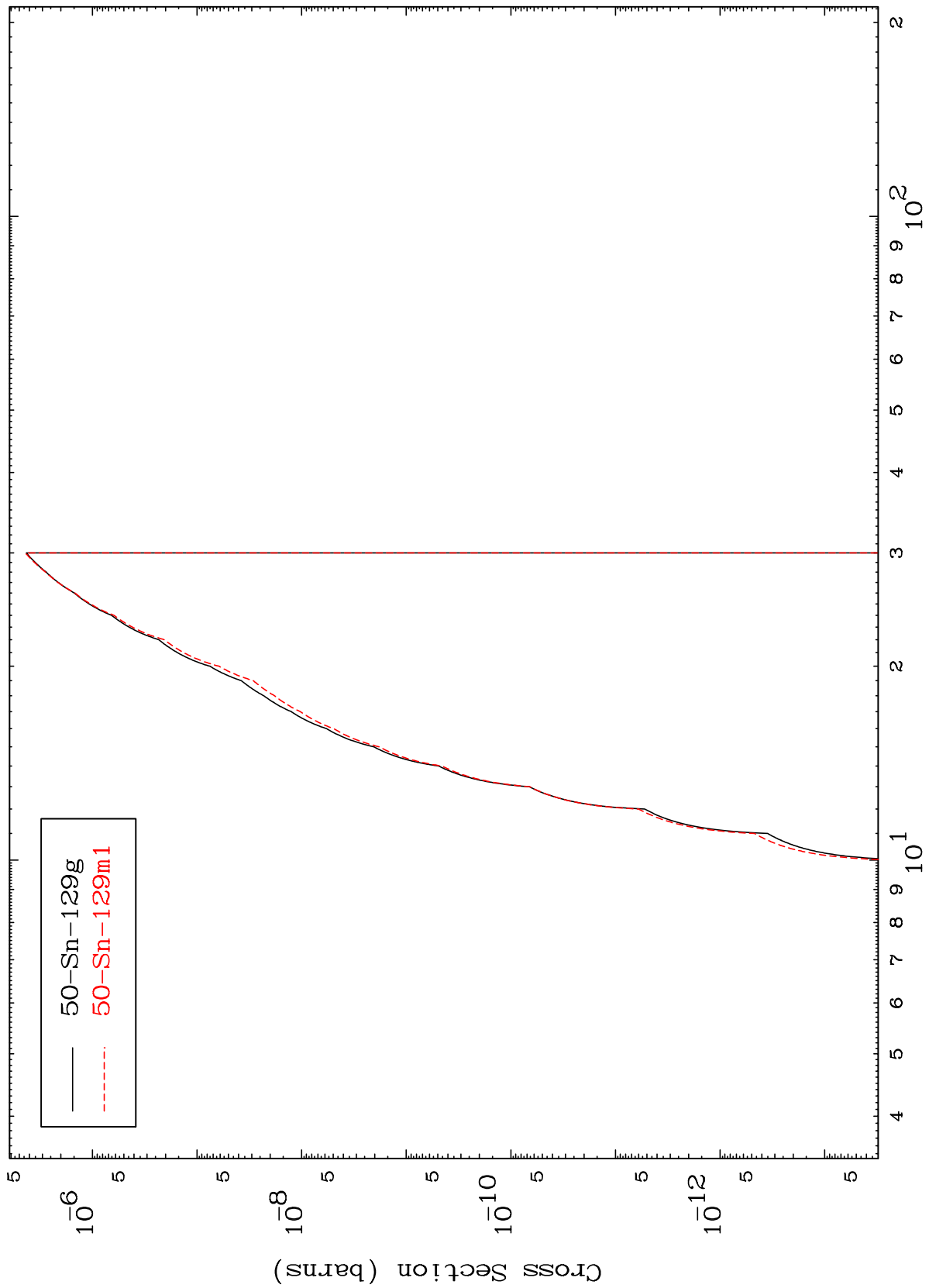
51-Sb-128

Incident Energy (MeV)

MAT 5147

51-Sb-128

(t,2p)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

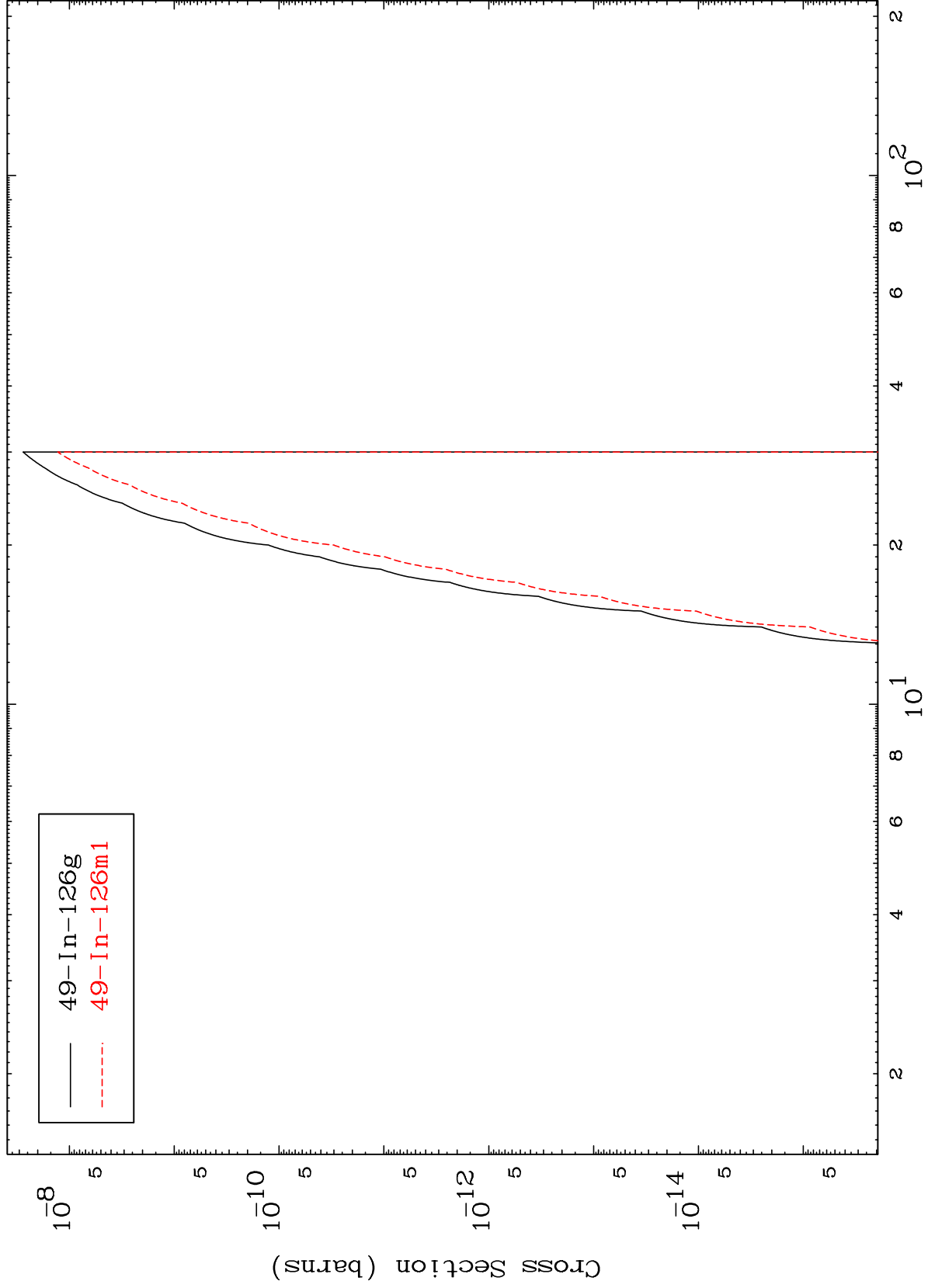
51-Sb-128

MAT 5147

(t,p) α

51-Sb-128

Radionuclide Production Cross Section



28

Incident Energy (MeV)

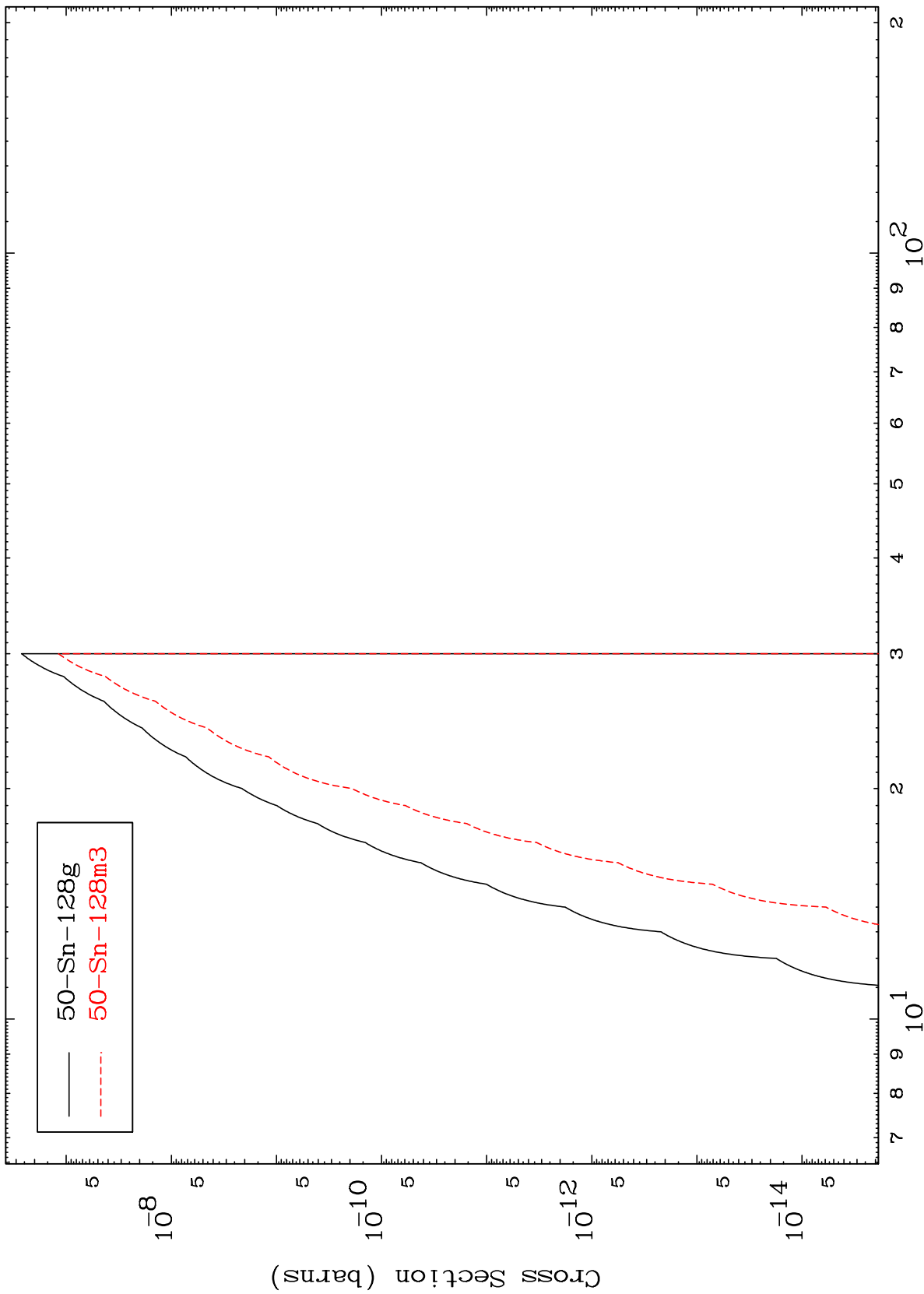
51-Sb-128

MAT 5147

(t,p) d

51-Sb-128

Radionuclide Production Cross Section



29

Incident Energy (MeV)

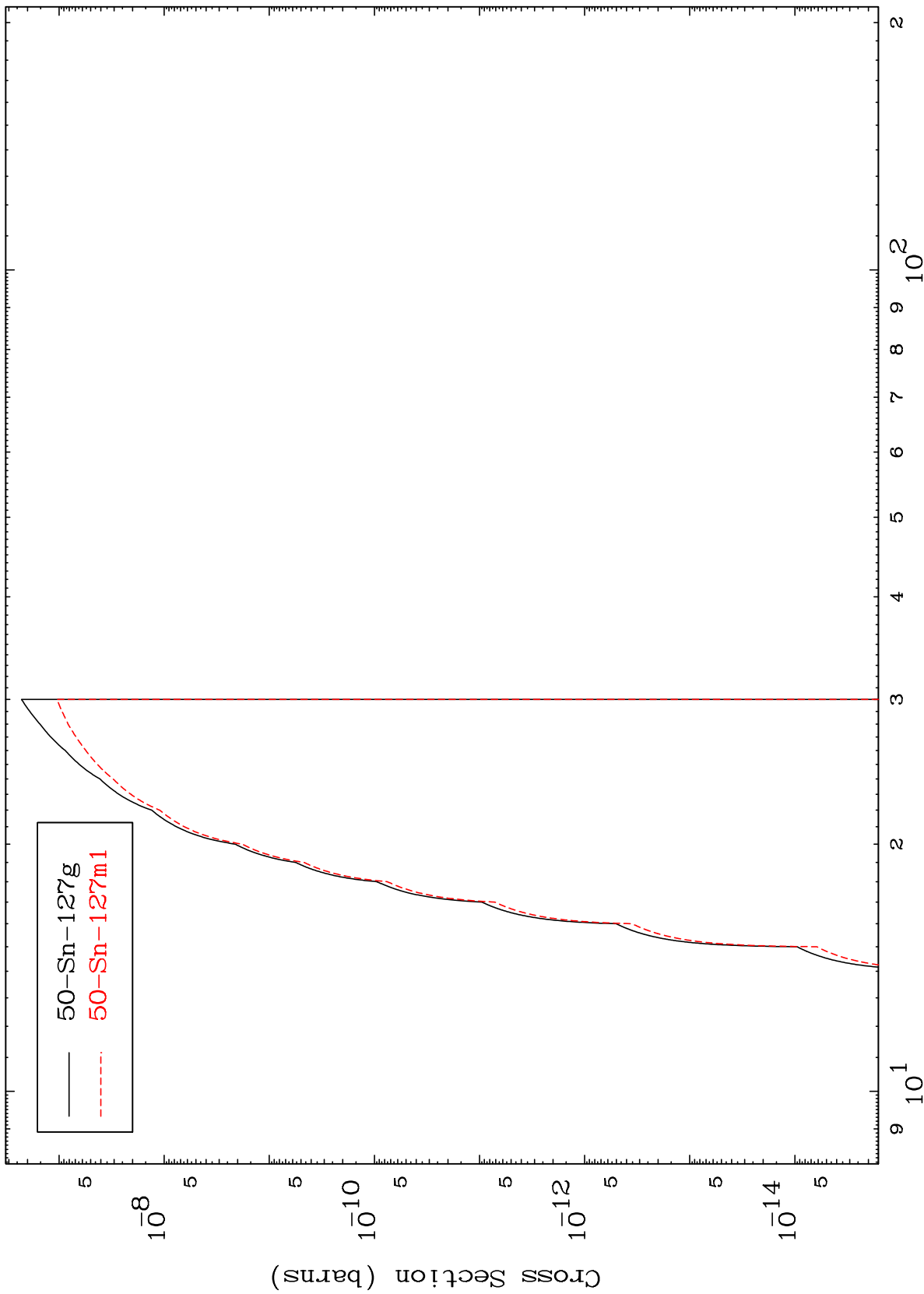
51-Sb-128

MAT 5147

(t,p) t

51-Sb-128

Radionuclide Production Cross Section



30

Incident Energy (MeV)

51-Sb-128