

Program EVALPLOT
(Version 2021-1)

by

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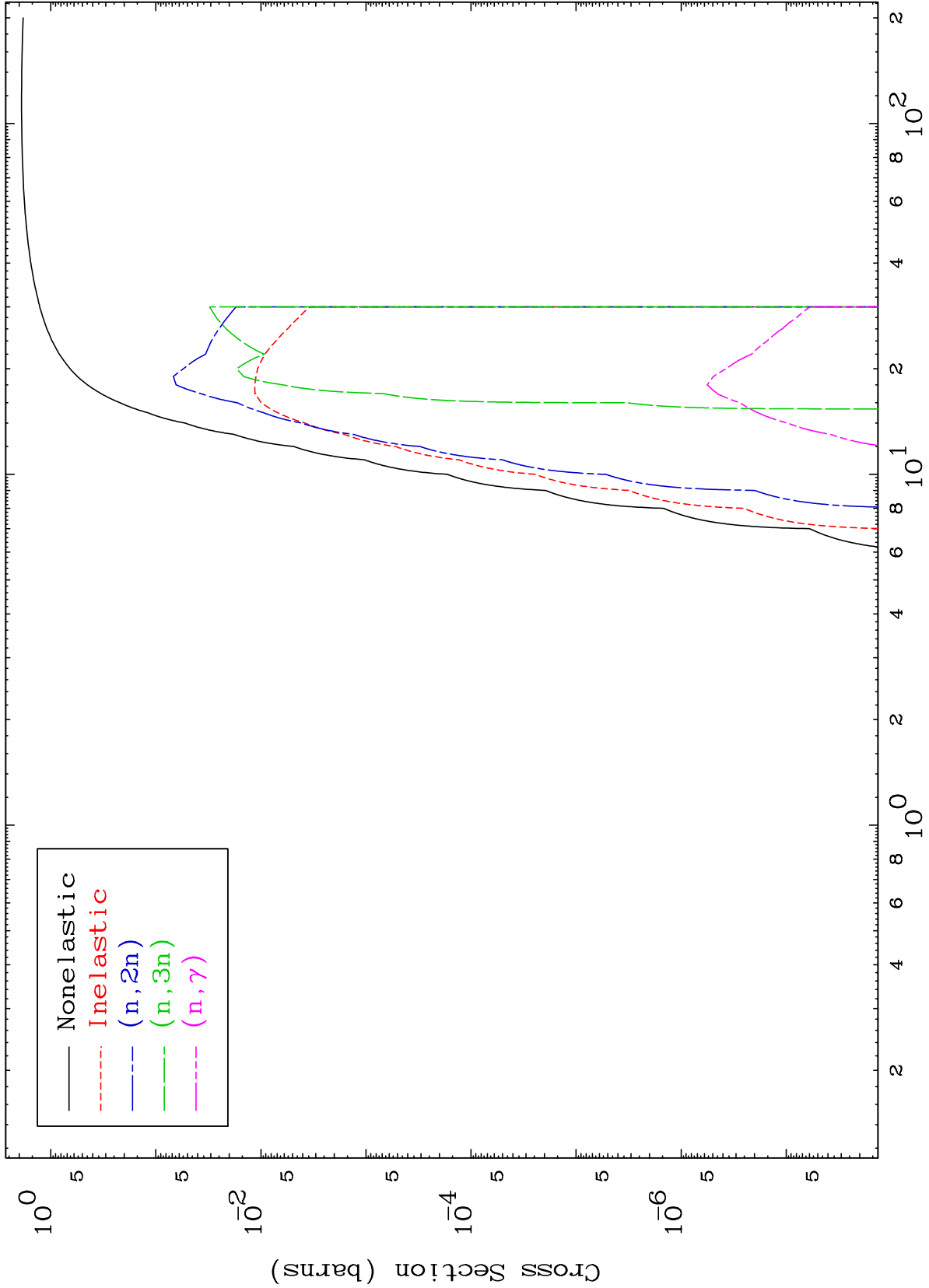
Press Mouse Button to Start

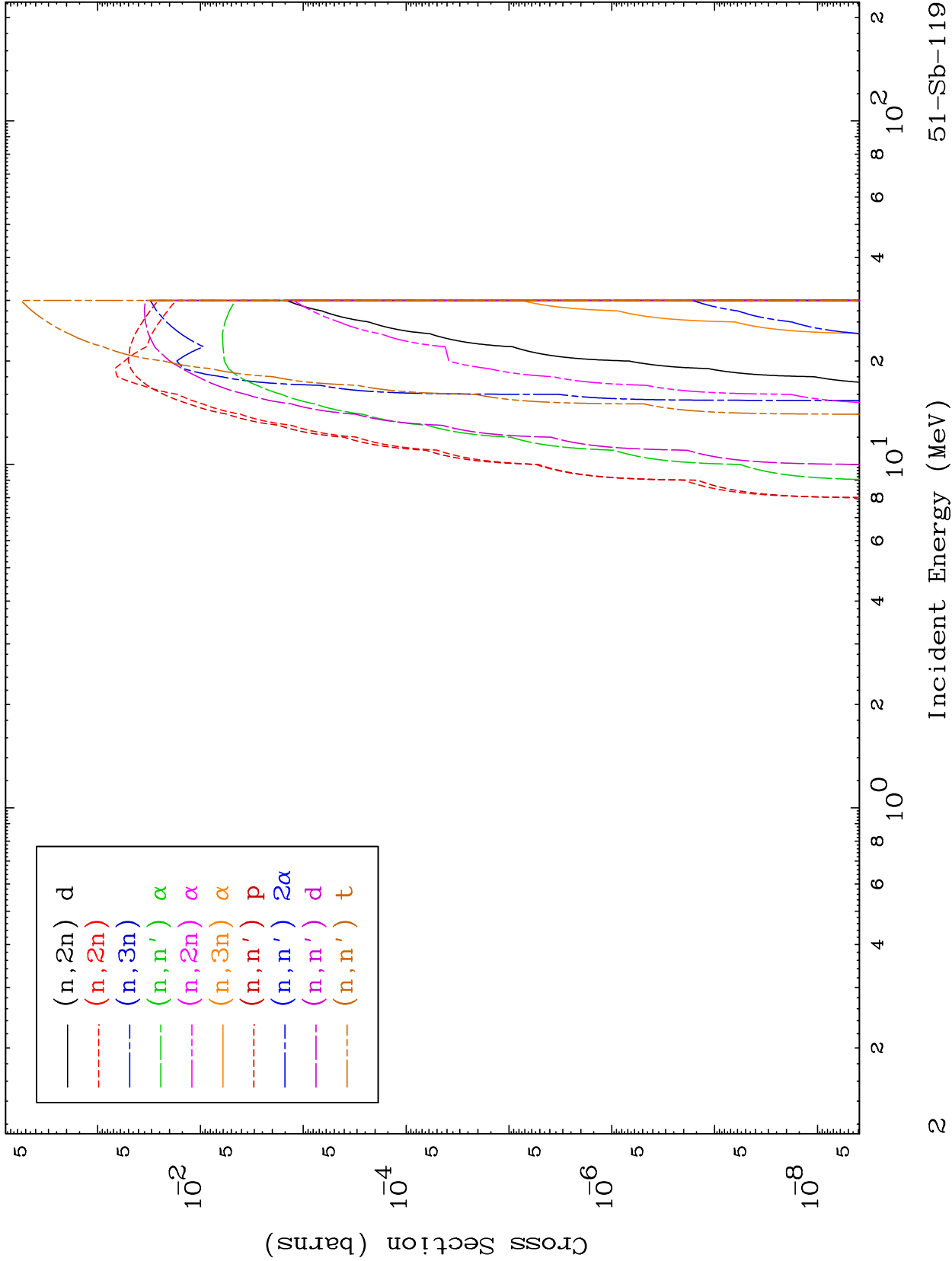
MAT 5119

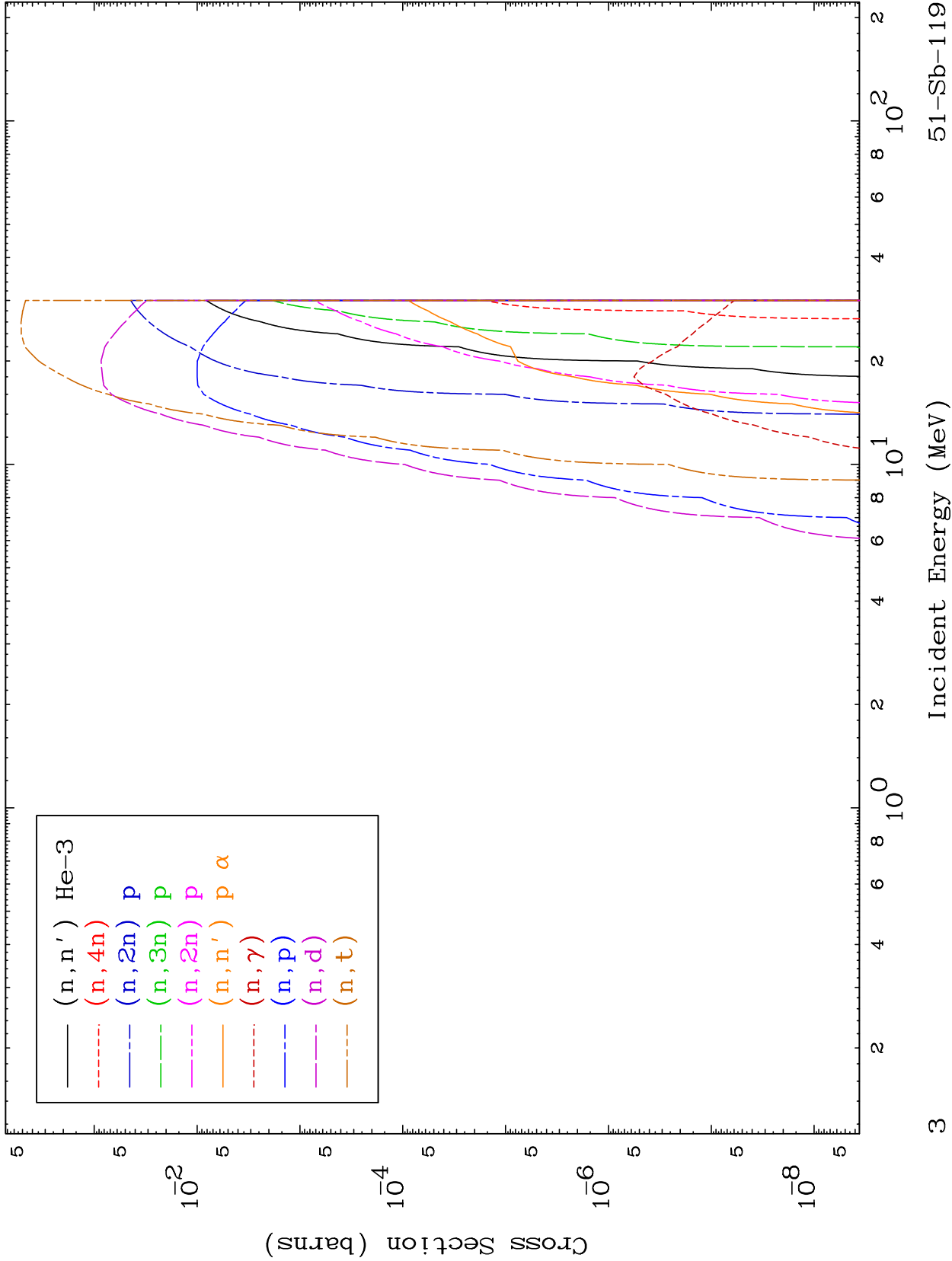
He-3 Major

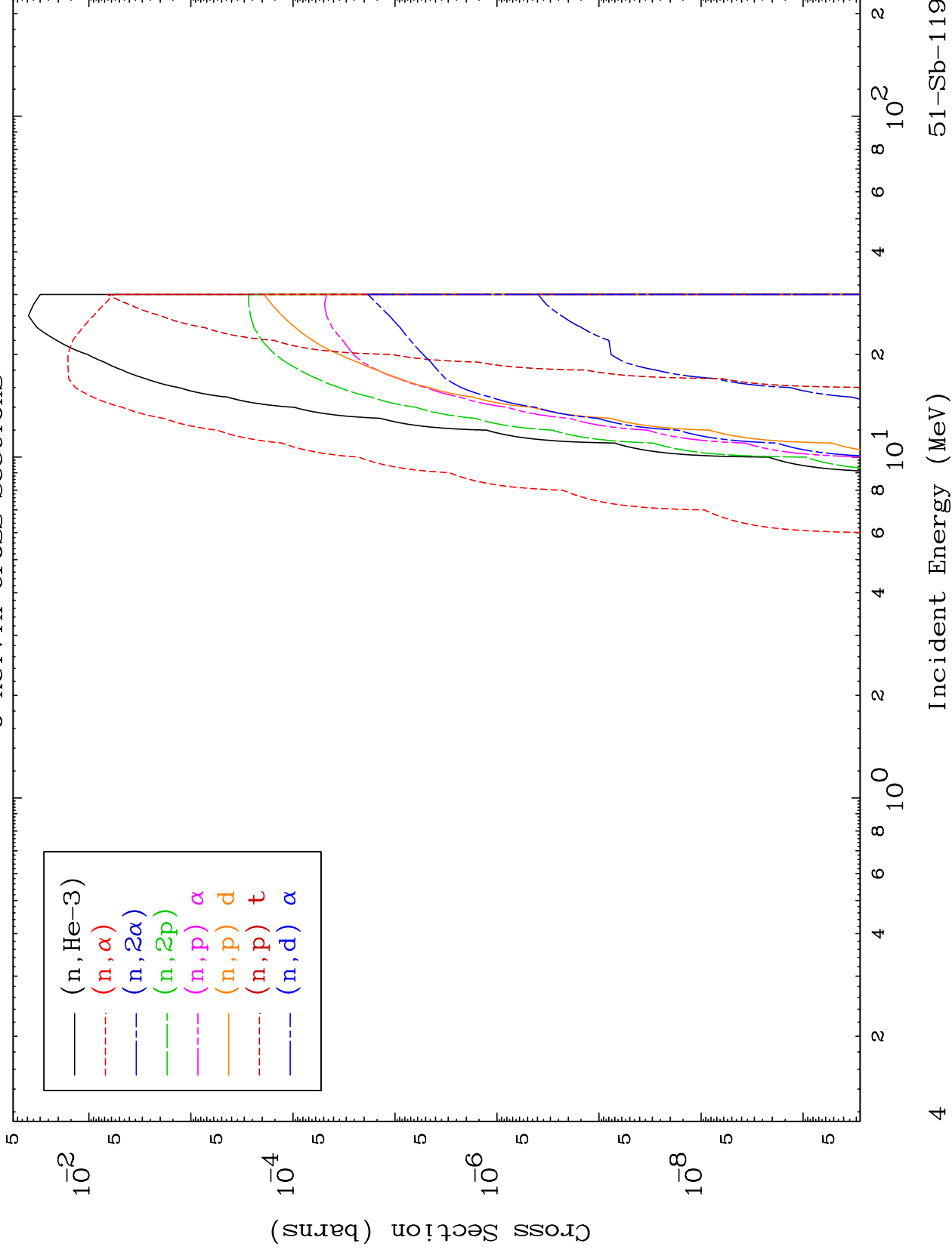
0 Kelvin Cross Sections

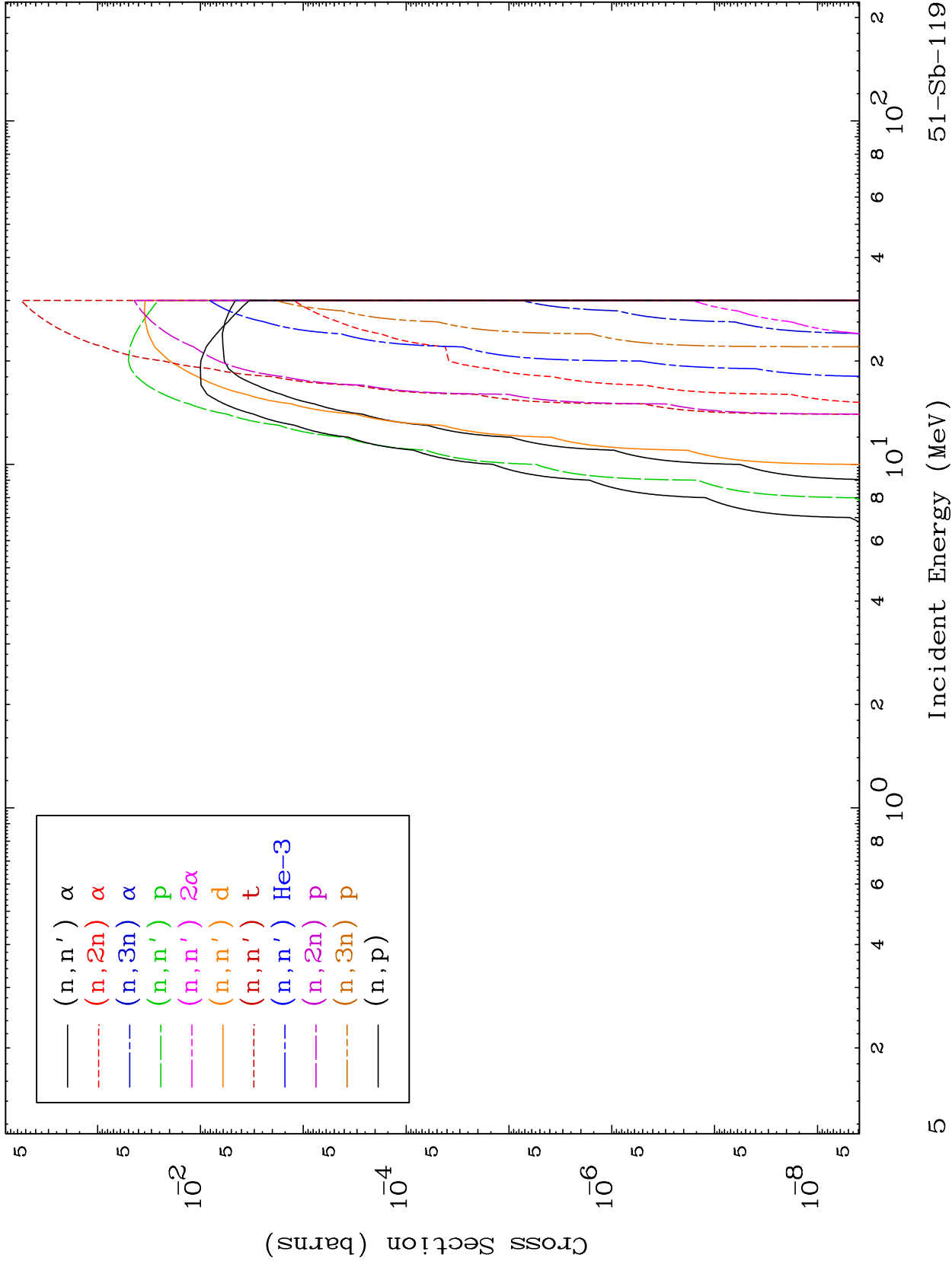
51-Sb-119

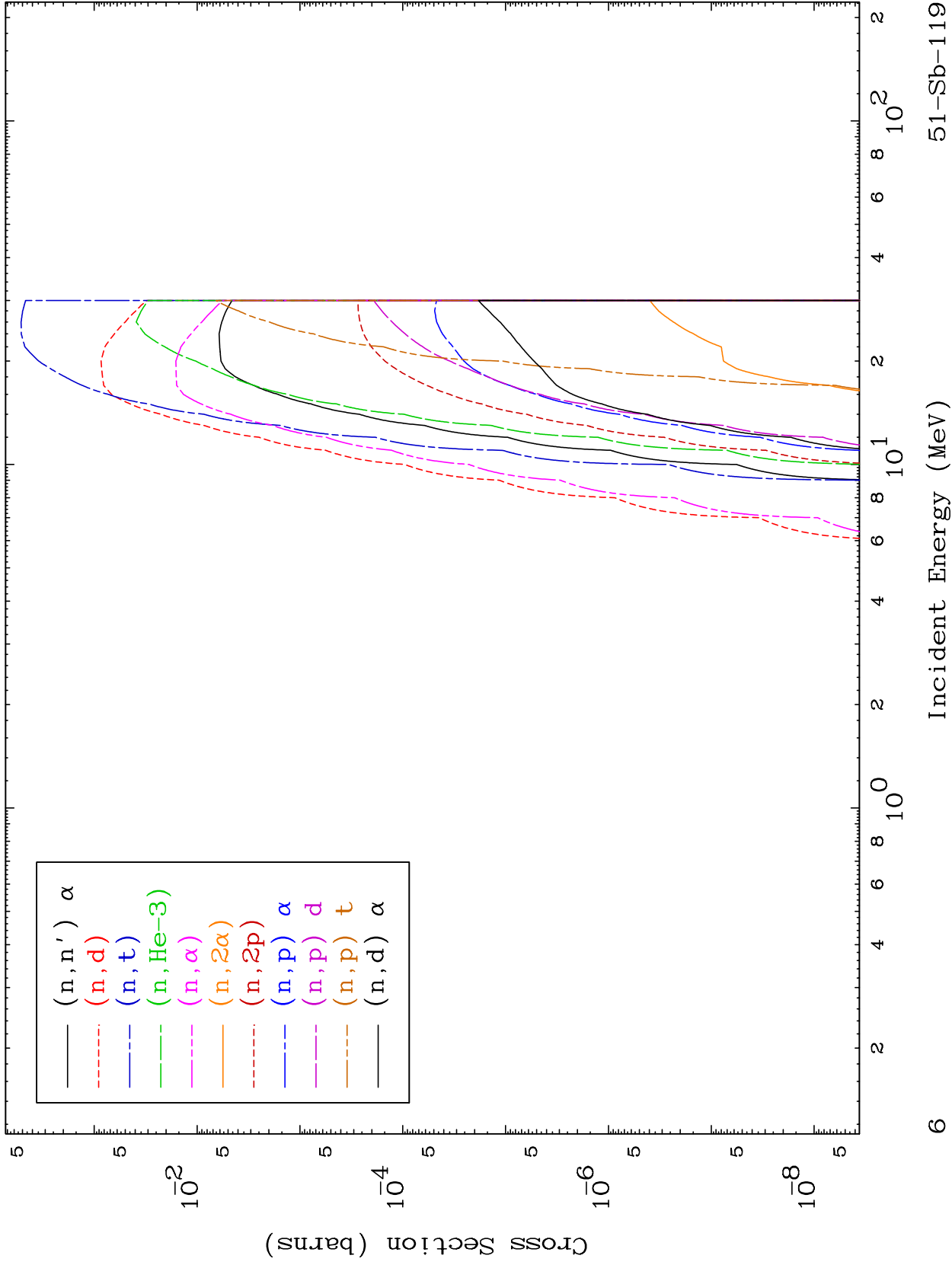










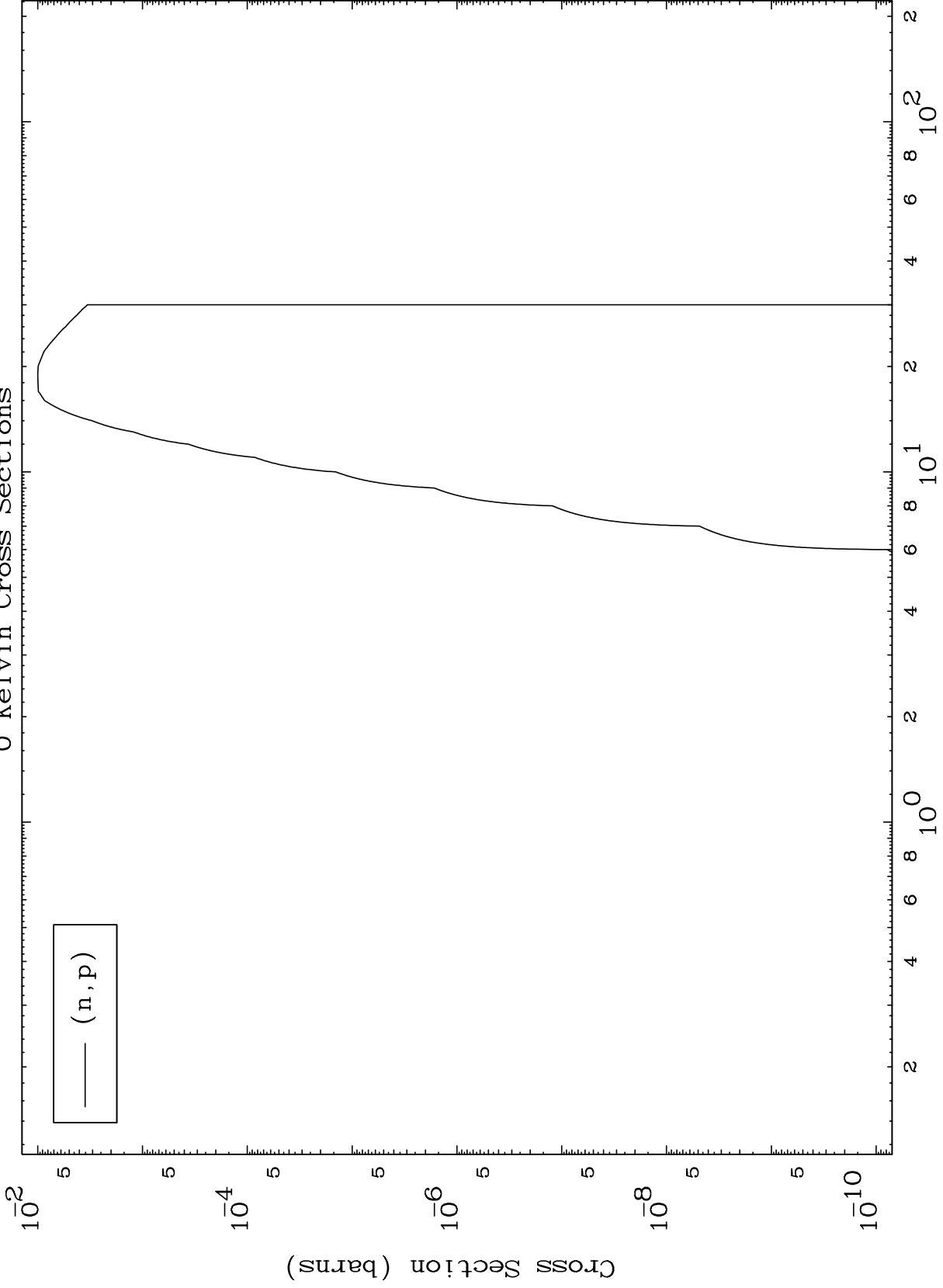


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(He-3,p) Levels

51-Sb-119

0 Kelvin Cross Sections

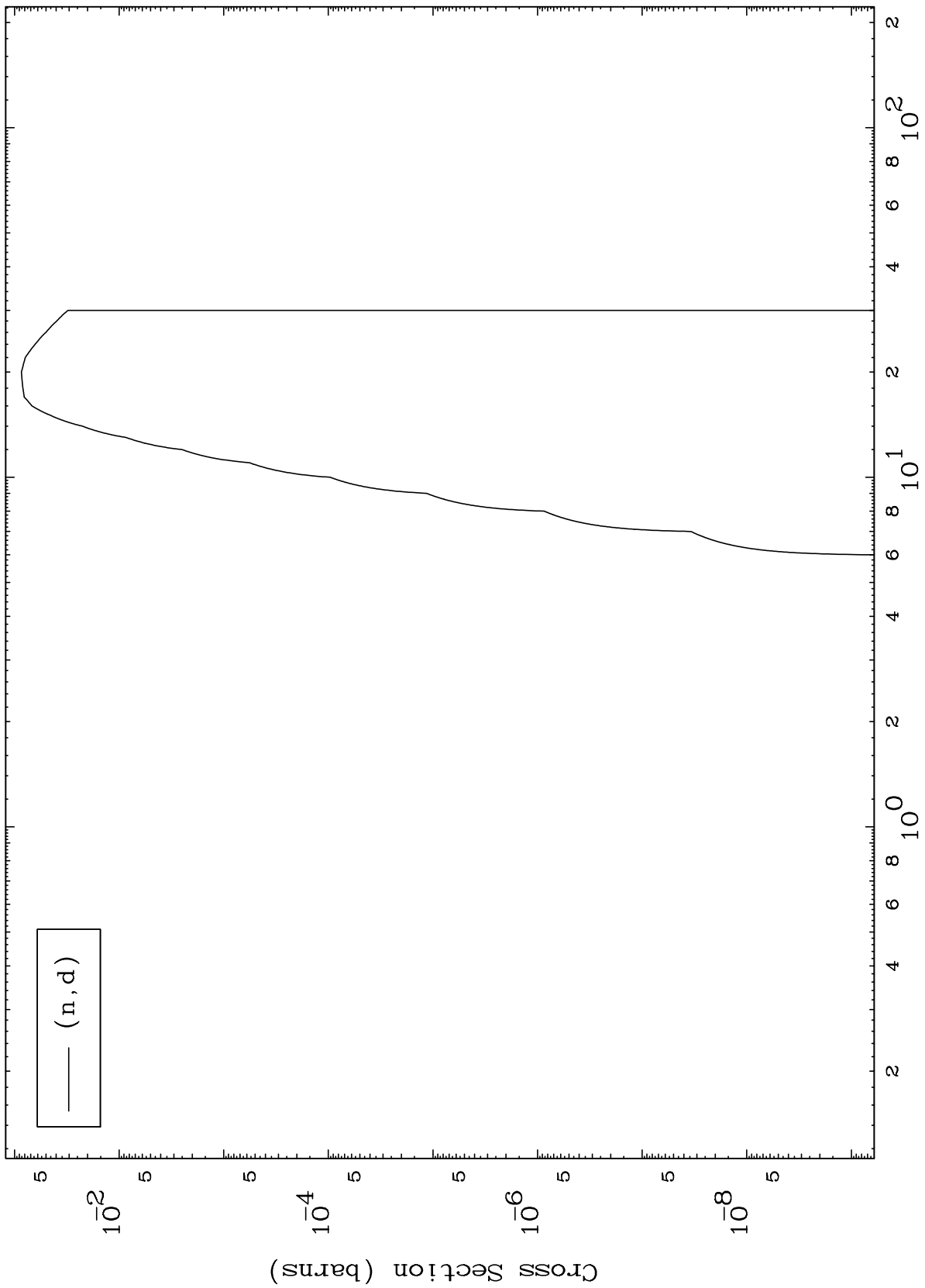


MAT 5119

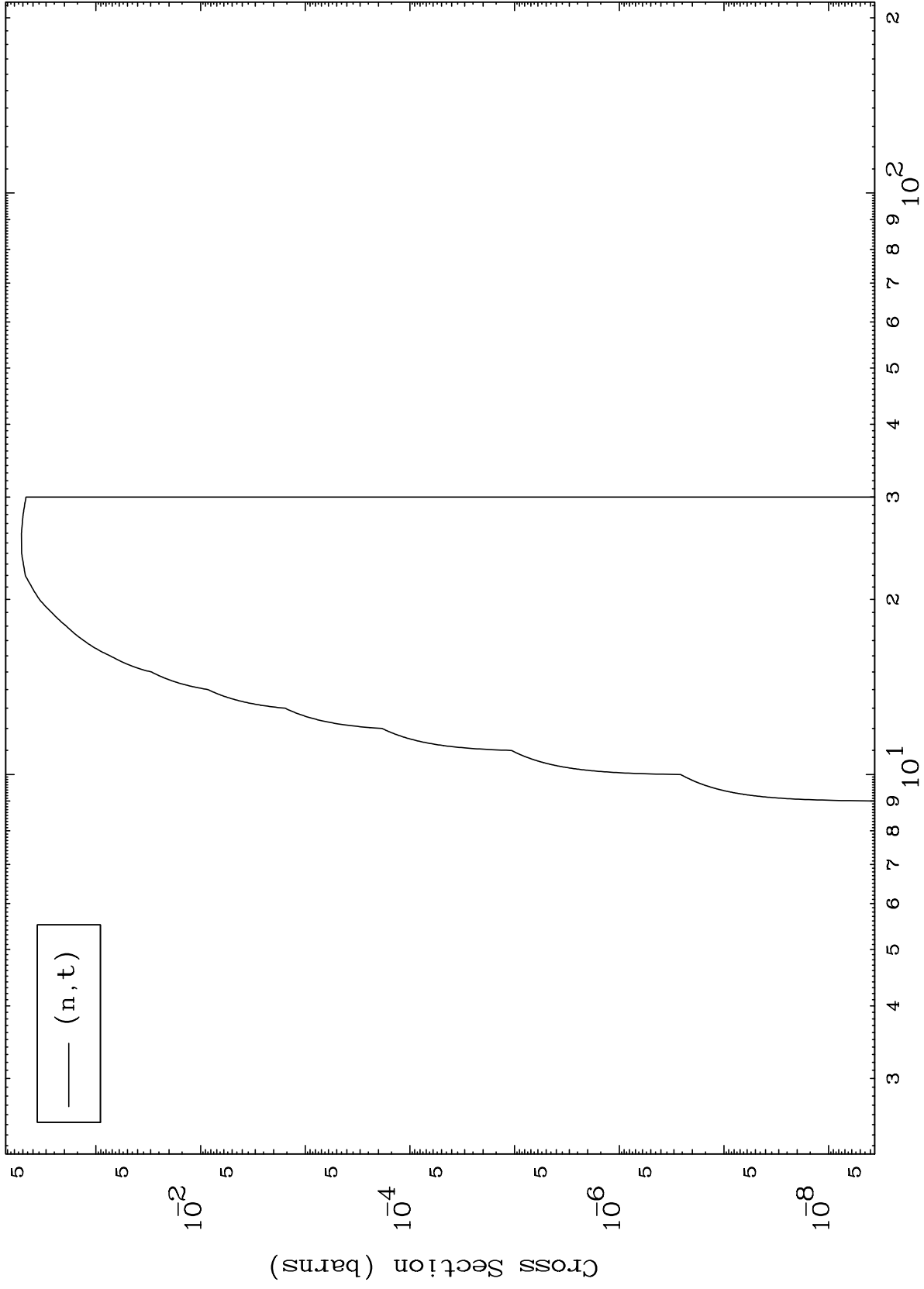
(He-3,d) Levels

51-Sb-119

0 Kelvin Cross Sections



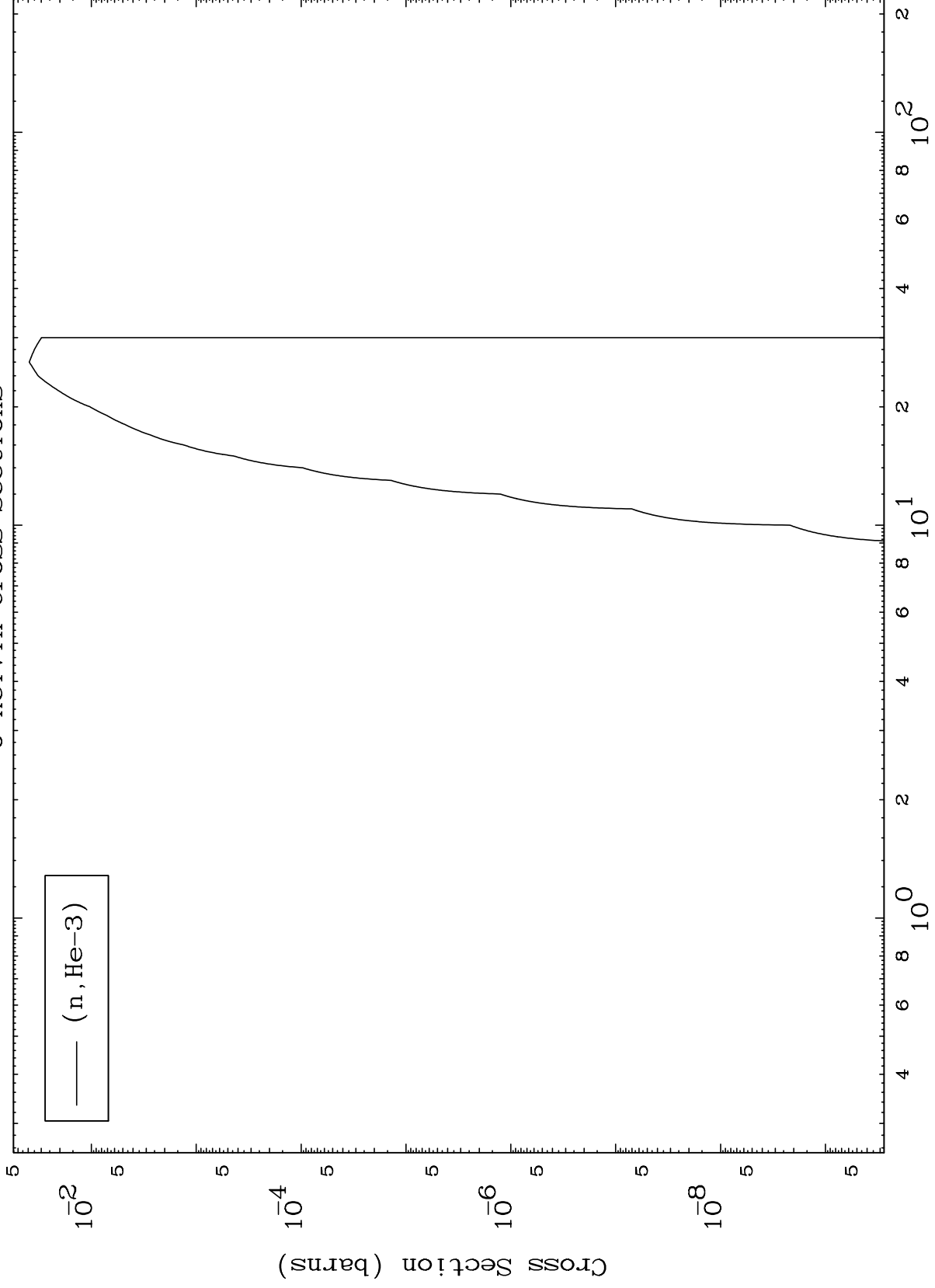
(He-3,t) Levels
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

51-Sb-119

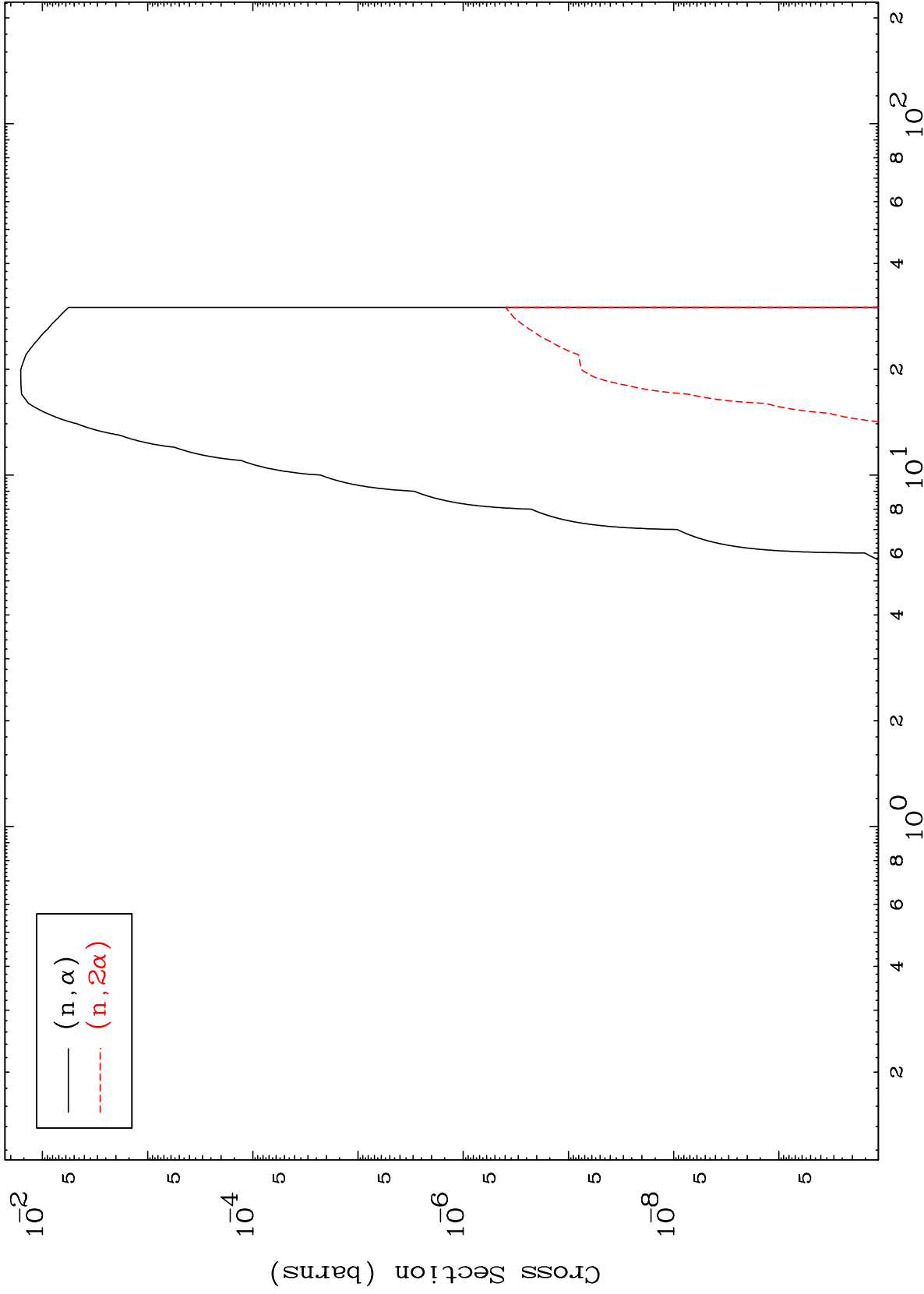


10

Incident Energy (MeV)

51-Sb-119

0 Kelvin Cross Sections

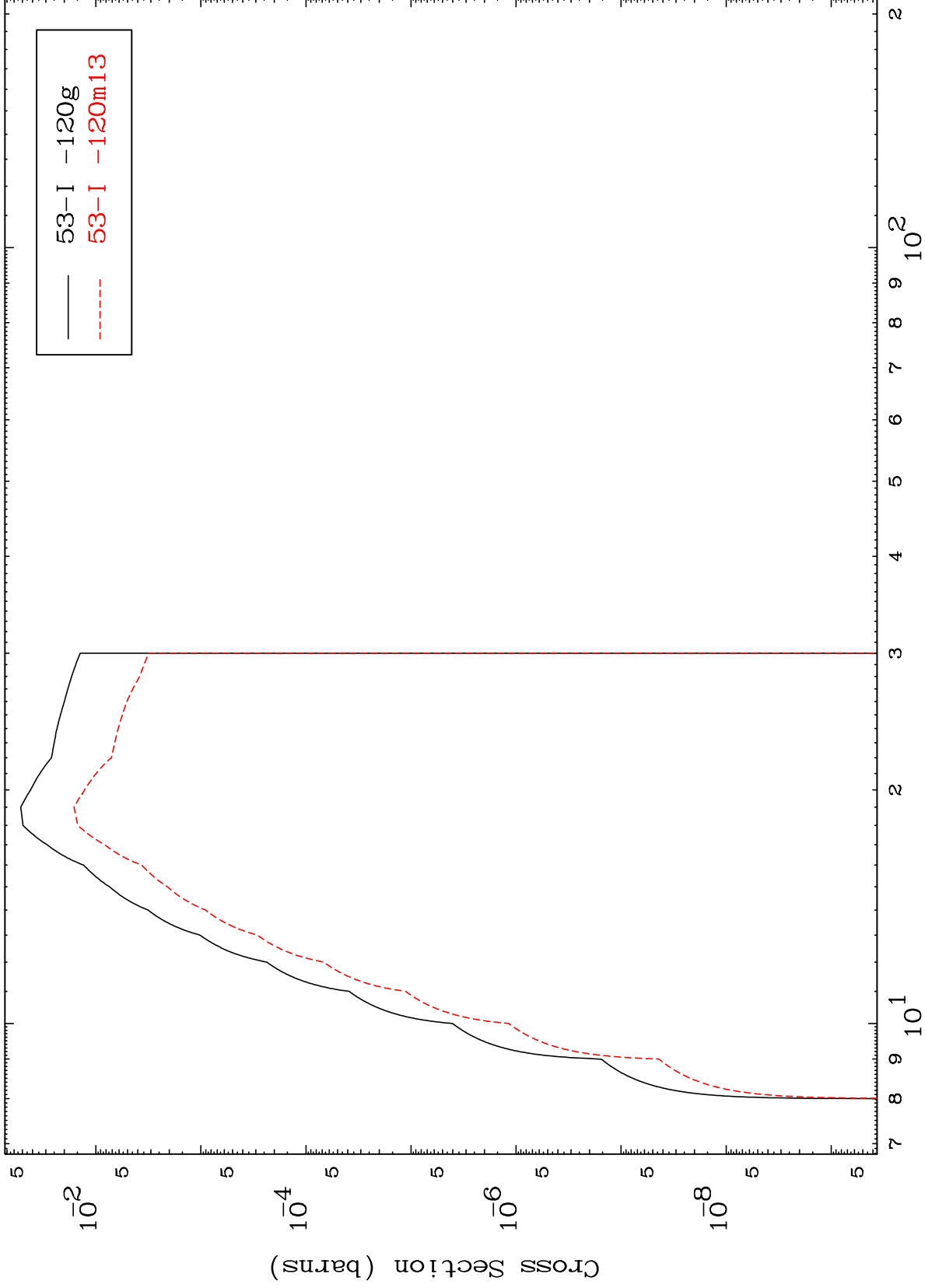


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(n,2n)

51-Sb-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

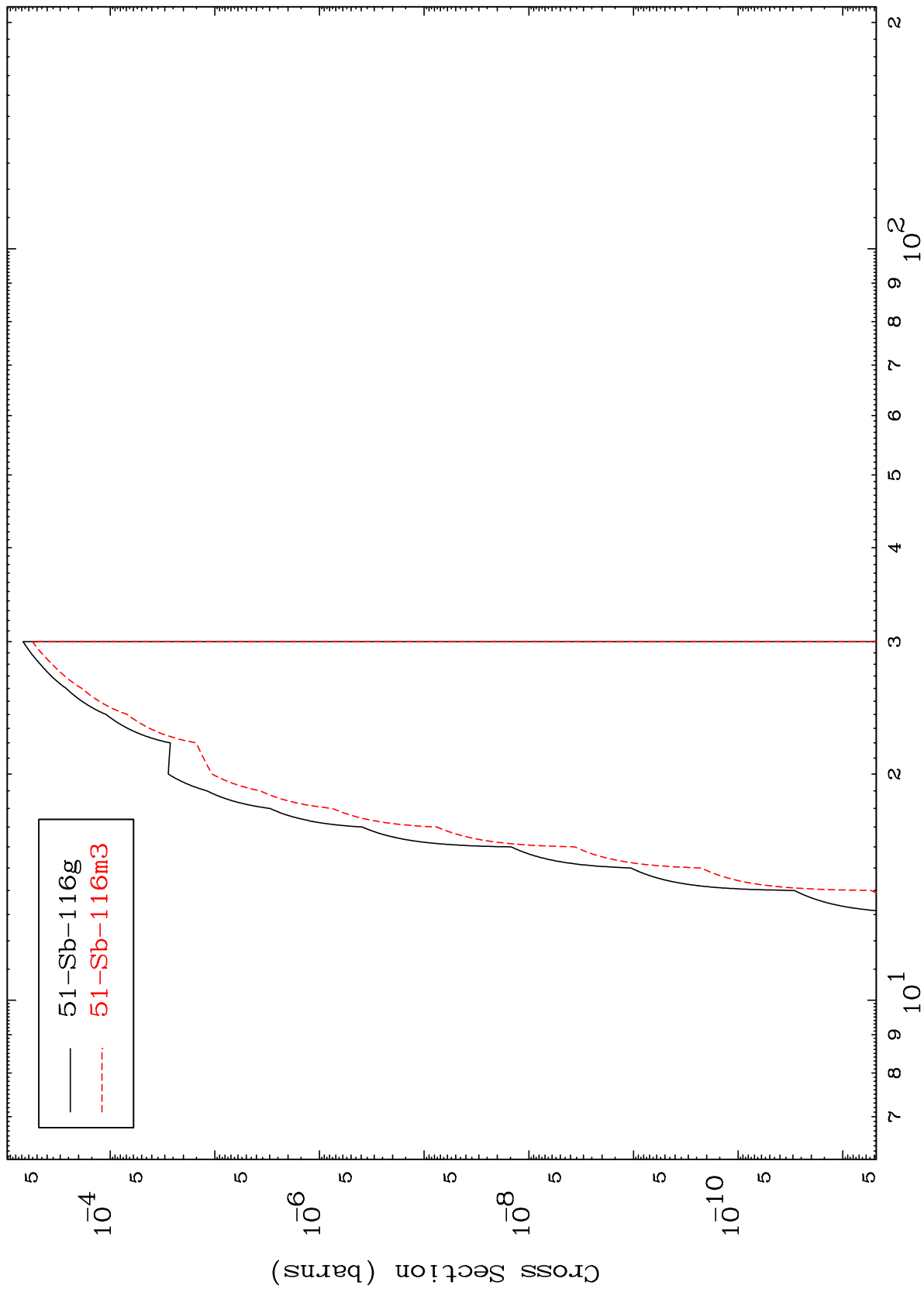
51-Sb-119

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51-Sb-119

(n,2n) α

Radionuclide Production Cross Section



51-Sb-119

Incident Energy (MeV)

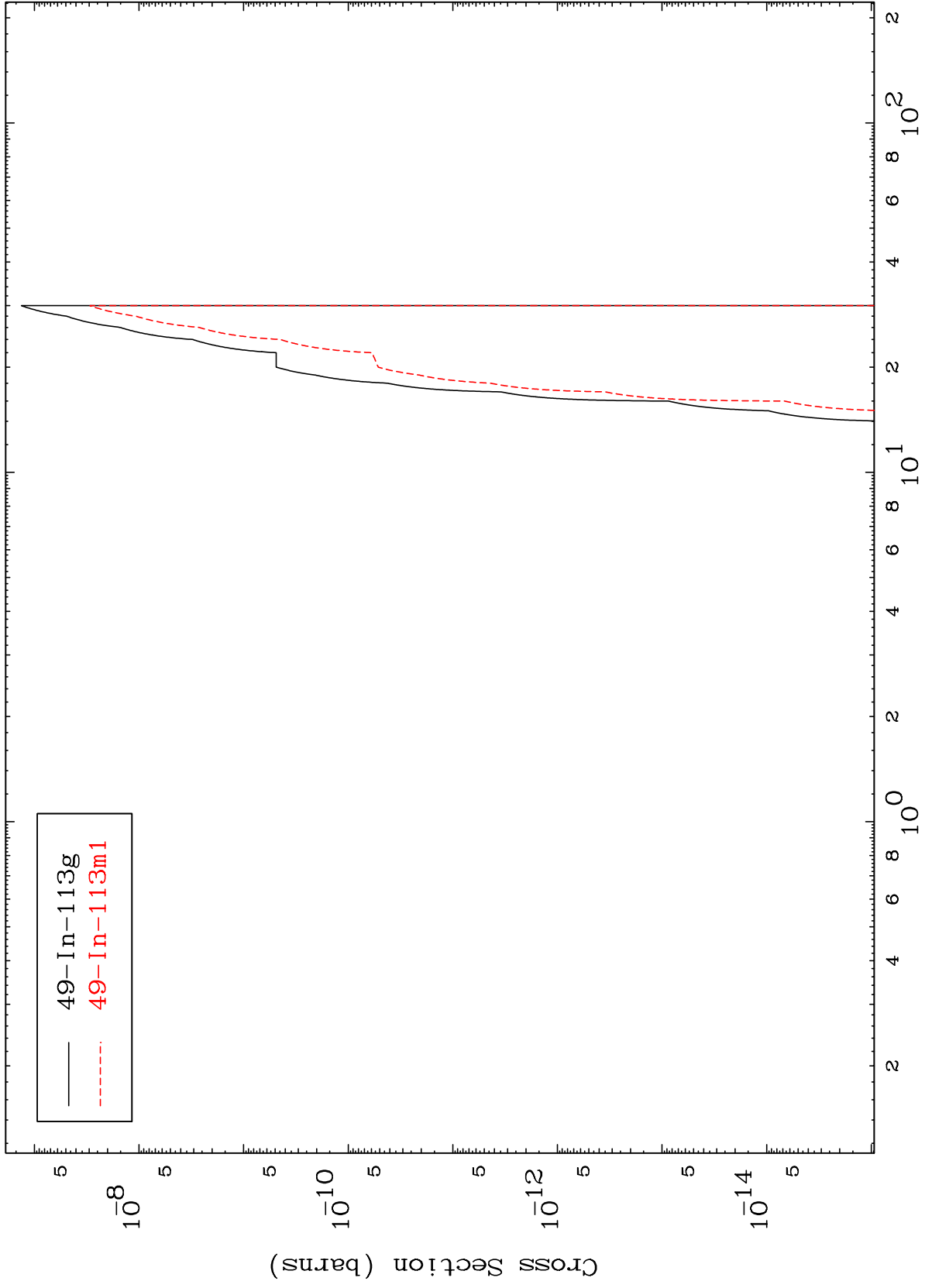
13

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(n,n') 2α

51-Sb-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

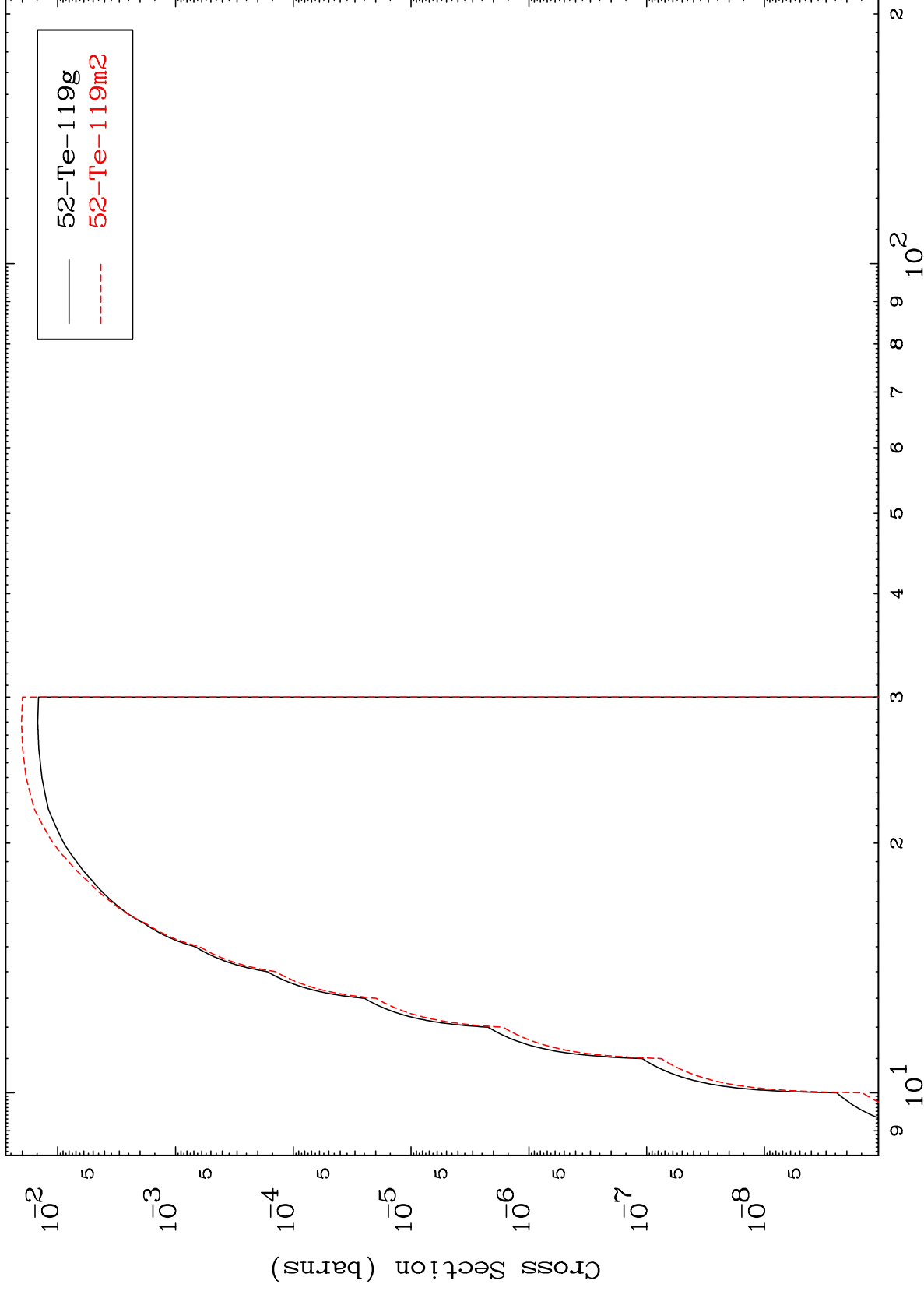
51-Sb-119

MAT 5119

(n,n') d

51-Sb-119

Radionuclide Production Cross Section



15

Incident Energy (MeV)

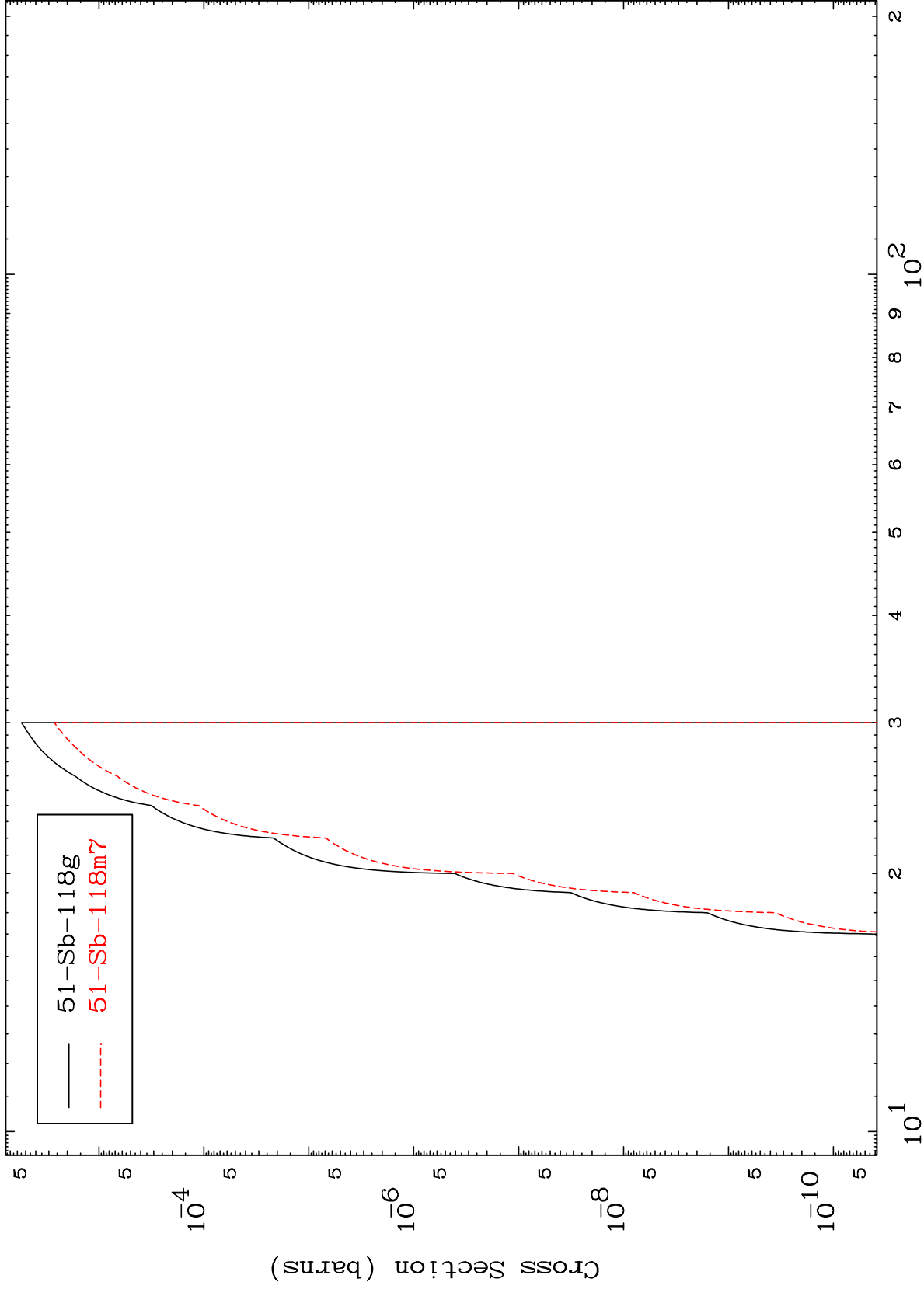
51-Sb-119

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(n,n') He-3

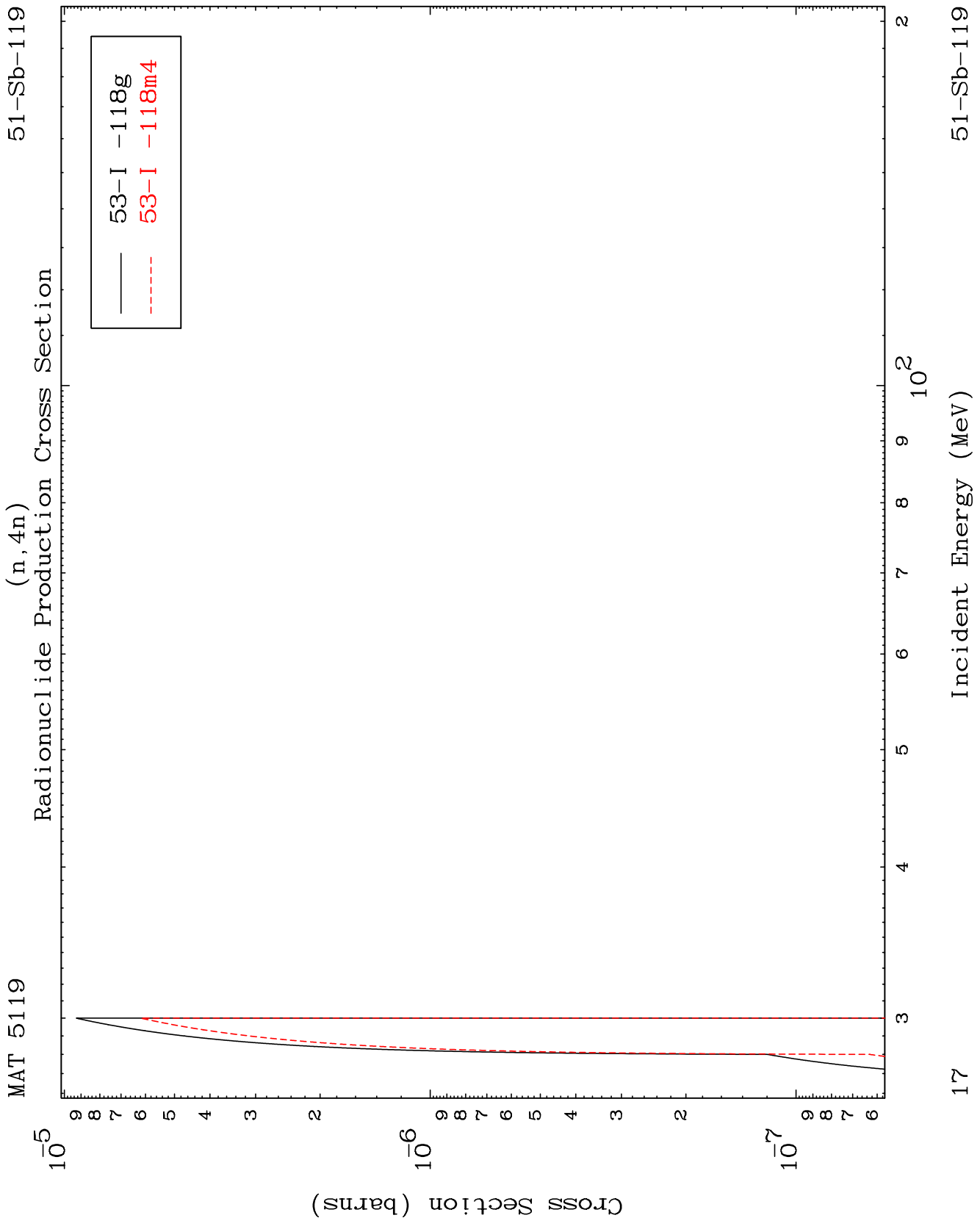
51-Sb-119

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-119

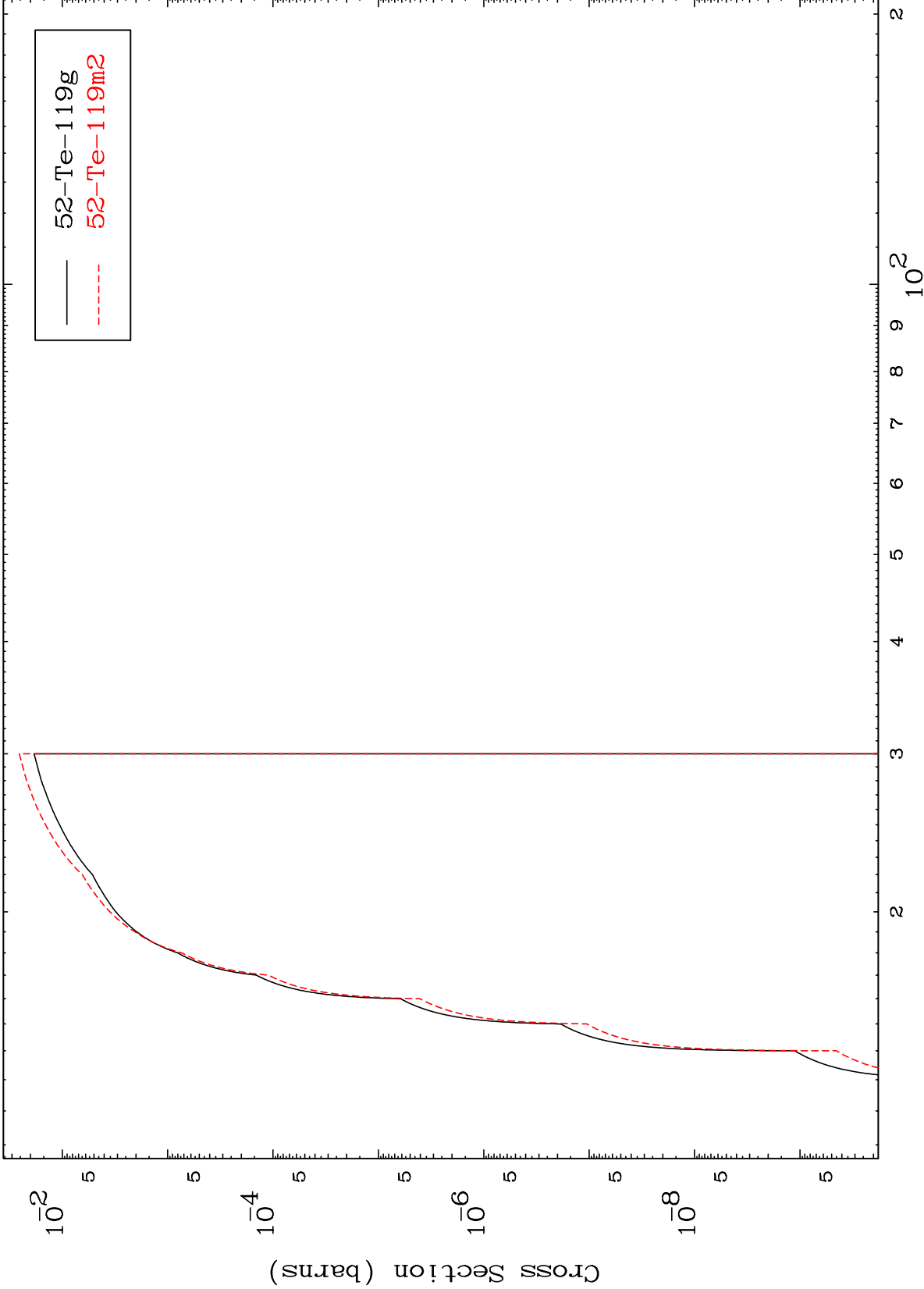


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(n,2n) p

51-Sb-119

Radionuclide Production Cross Section



52-Te-119g
52-Te-119m2

18

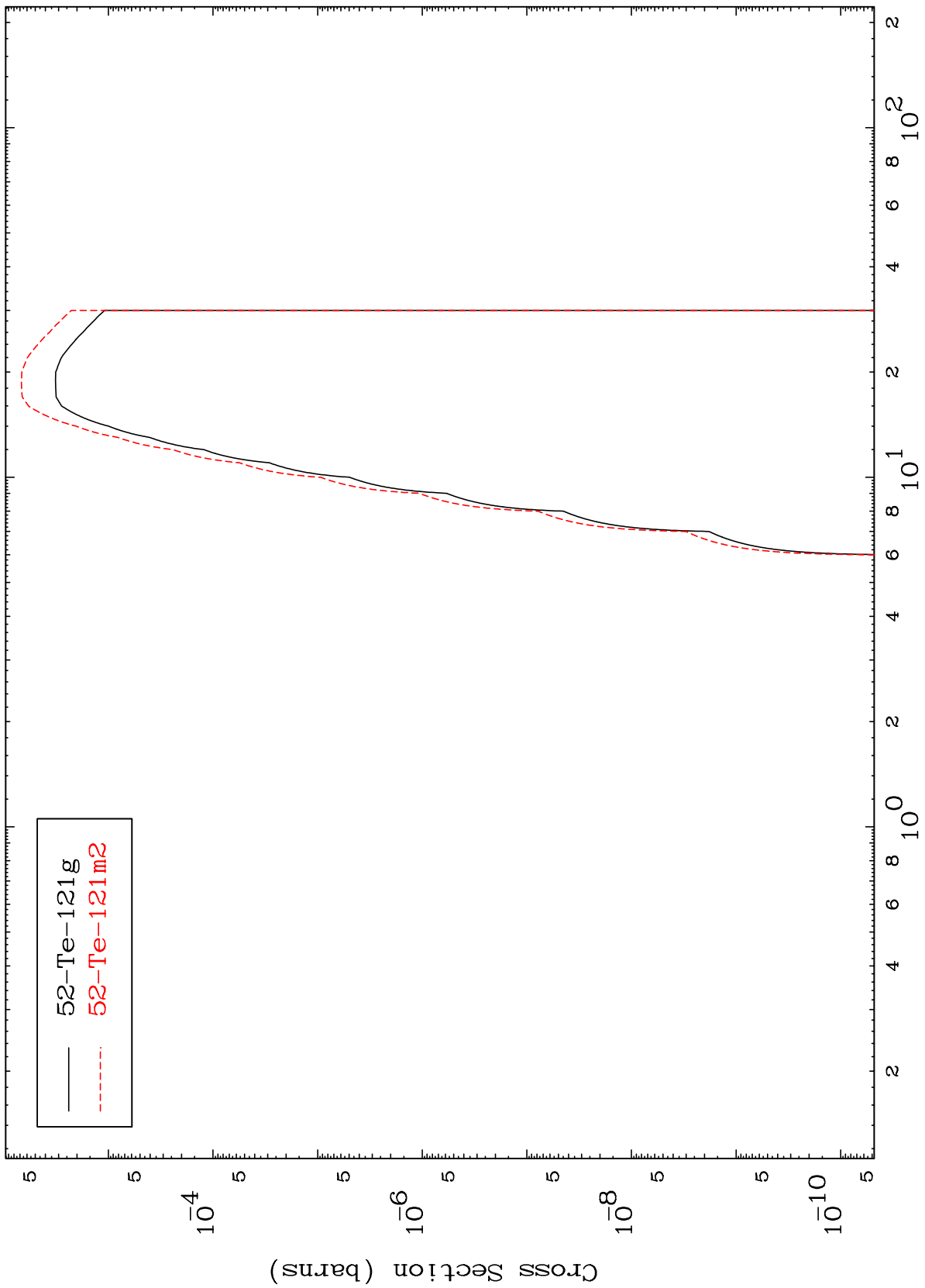
Incident Energy (MeV)

51-Sb-119

MAT 5119

51-Sb-119

(n,p)
Radionuclide Production Cross Section



19

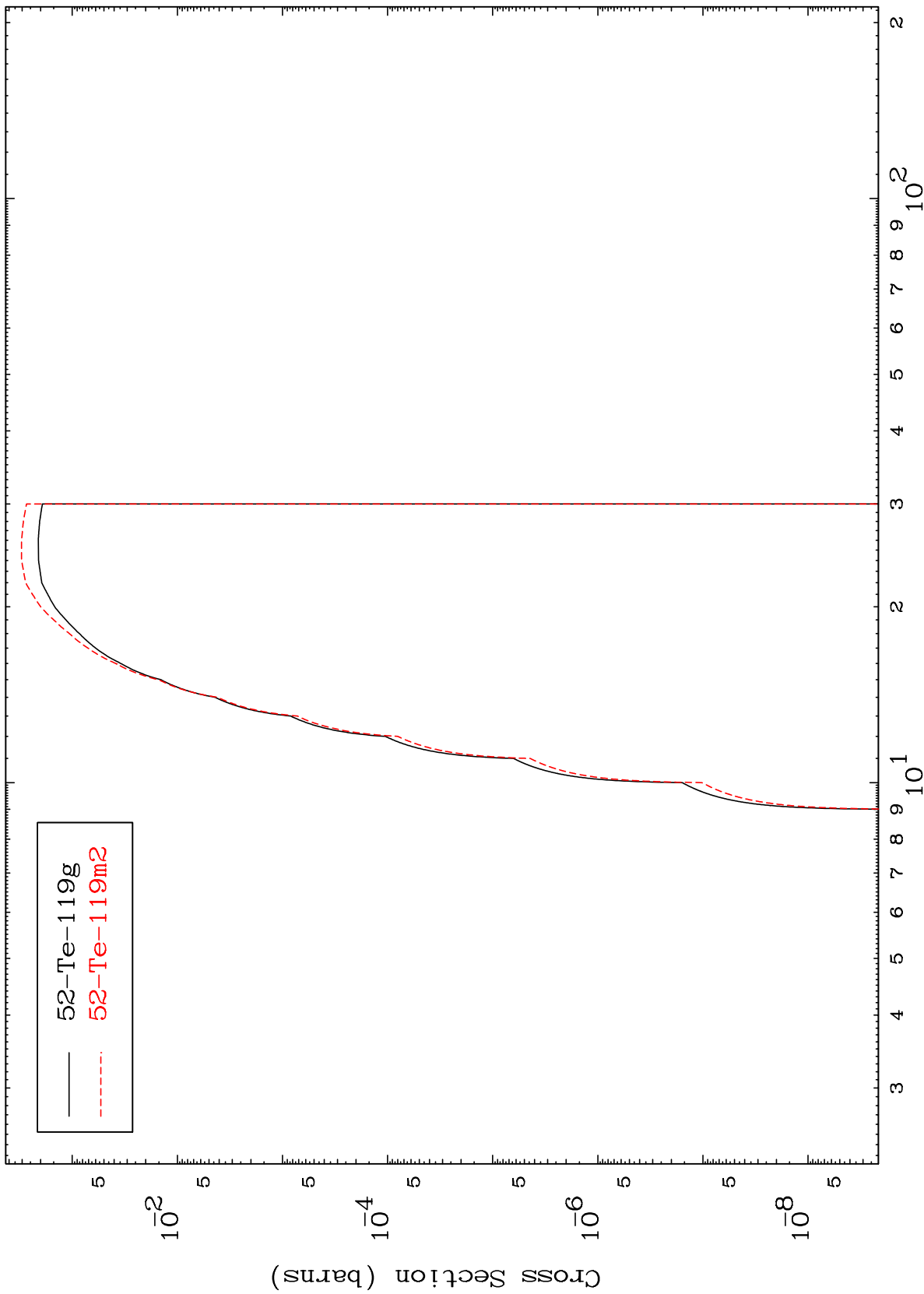
Incident Energy (MeV)

51-Sb-119

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51-Sb-119

(n,t)
Radionuclide Production Cross Section



20

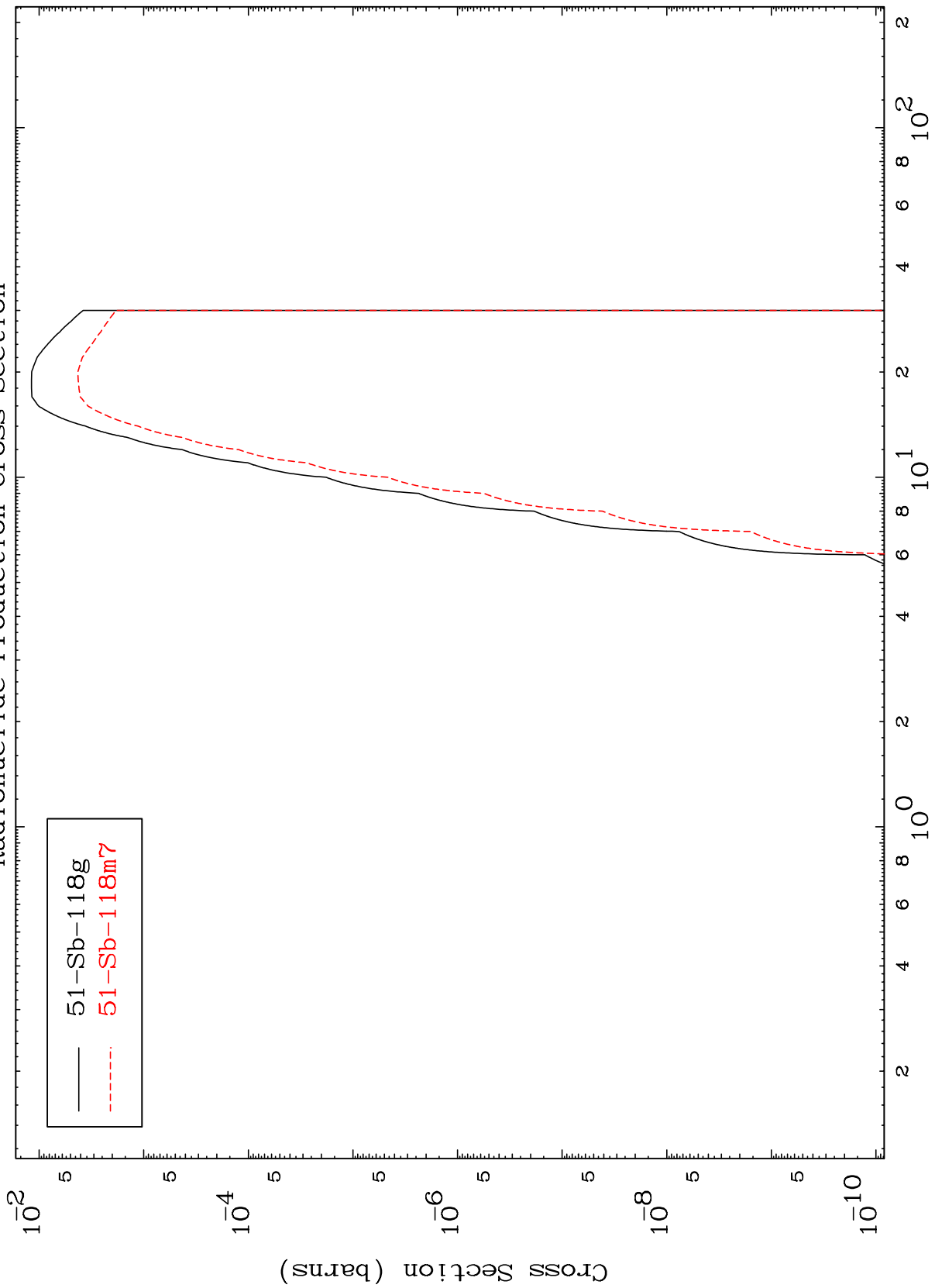
51-Sb-119

Incident Energy (MeV)

MAT 5119

51-Sb-119

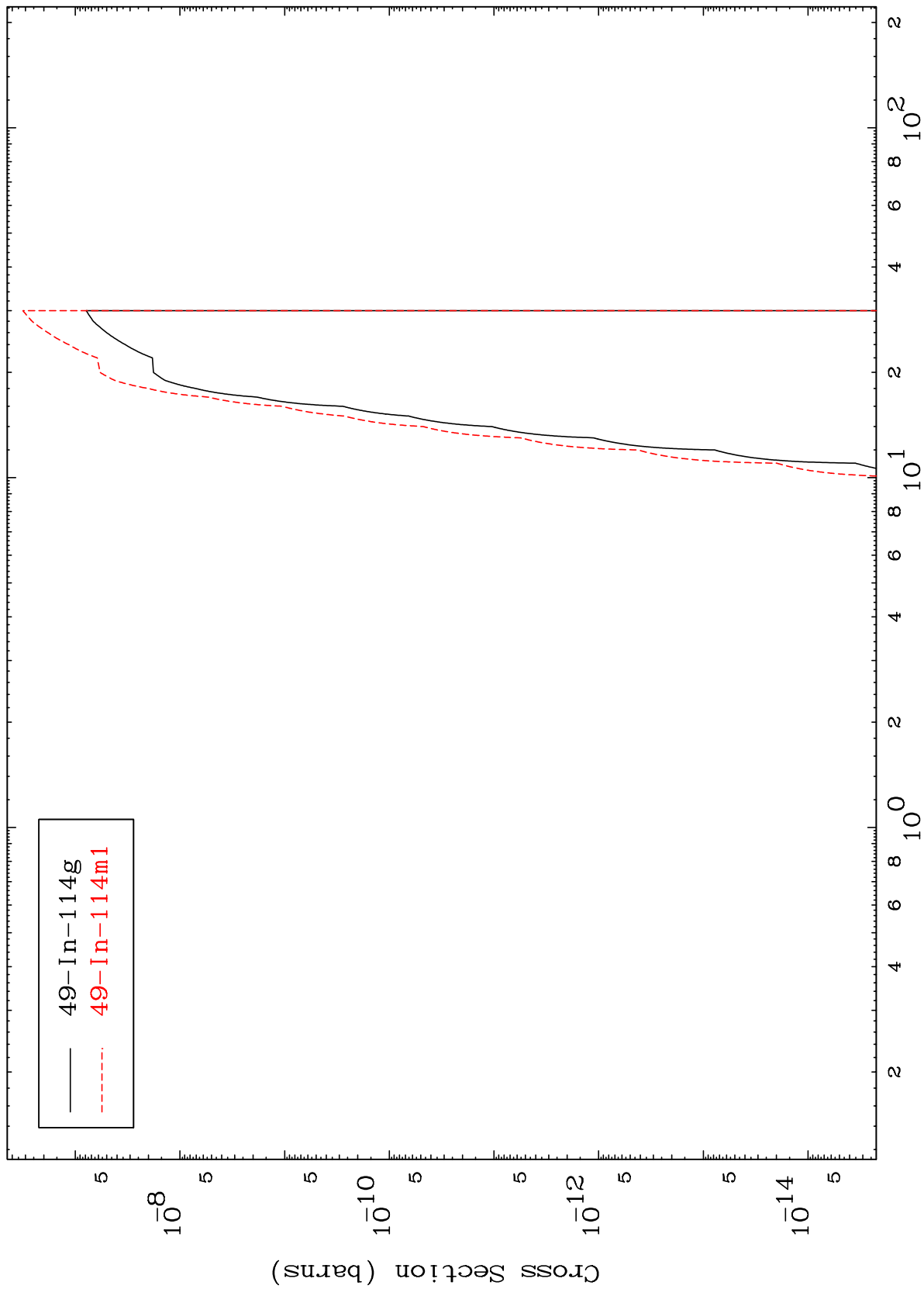
Radionuclide Production Cross Section



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51-Sb-119

Radionuclide Production Cross Section
(n,2α)



22

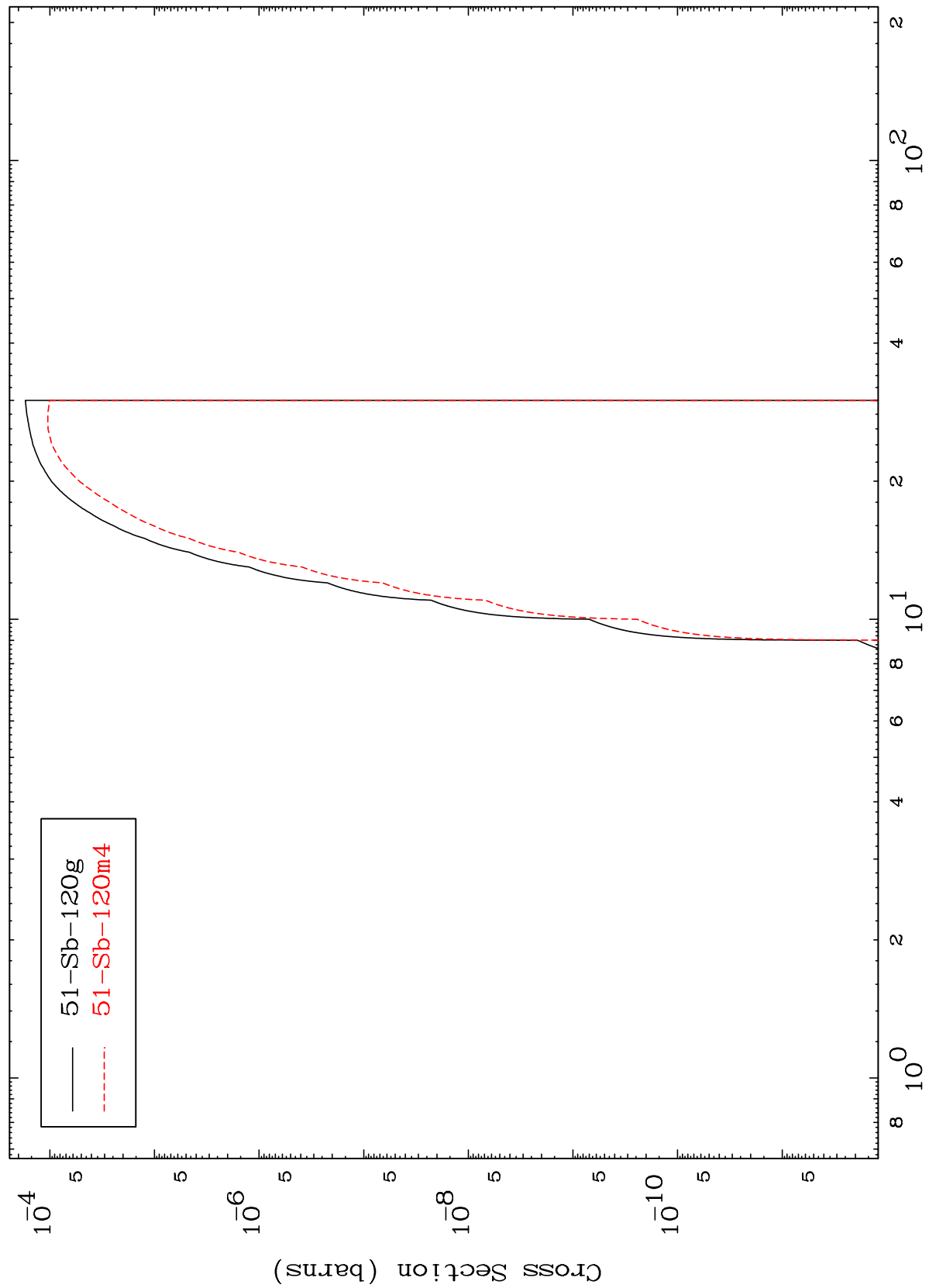
51-Sb-119

Incident Energy (MeV)

MAT 5119

51-Sb-119

(n,2p)
Radionuclide Production Cross Section



51-Sb-119

Incident Energy (MeV)

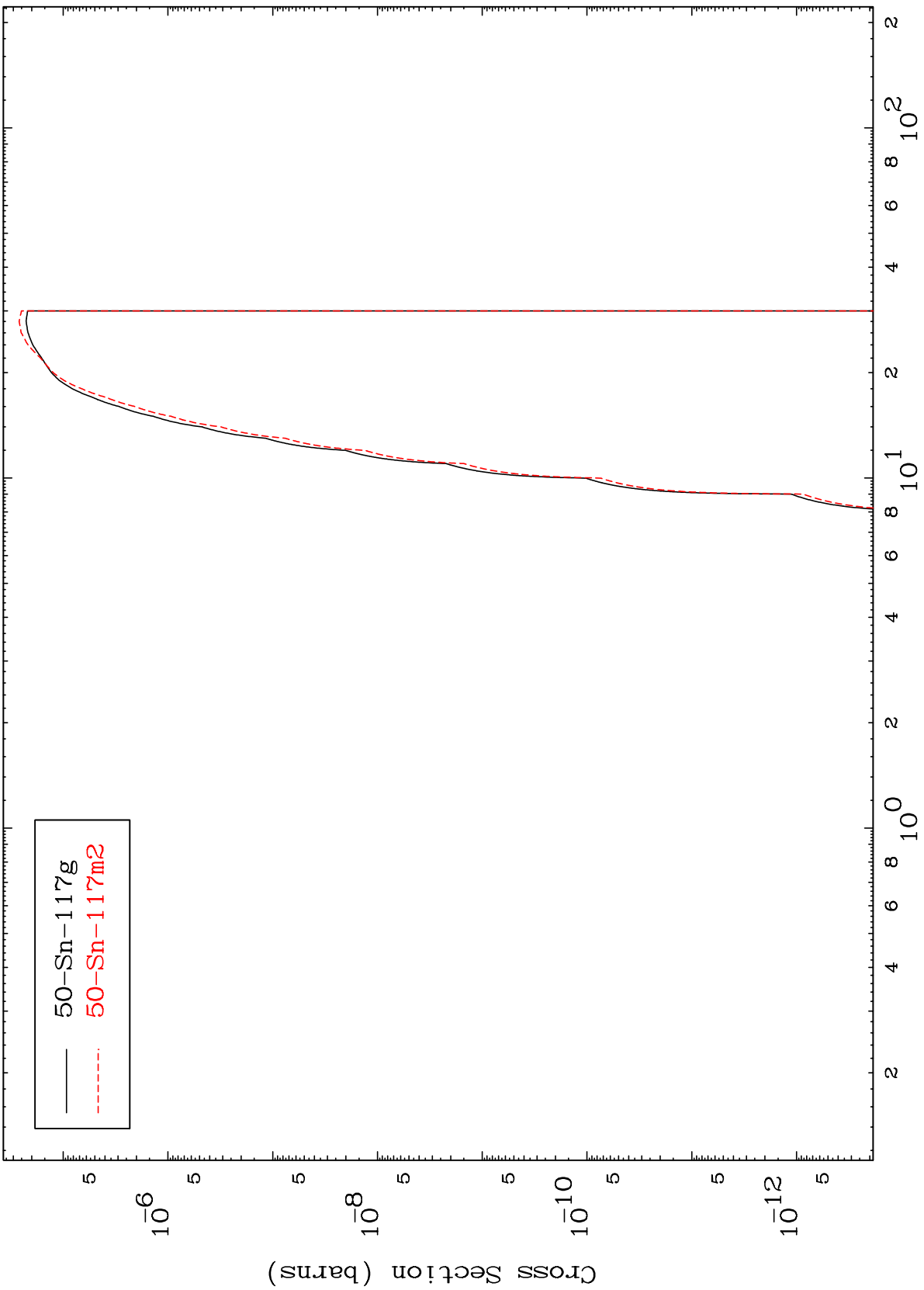
23

MAT 5119

(n,p) α

51-Sb-119

Radionuclide Production Cross Section

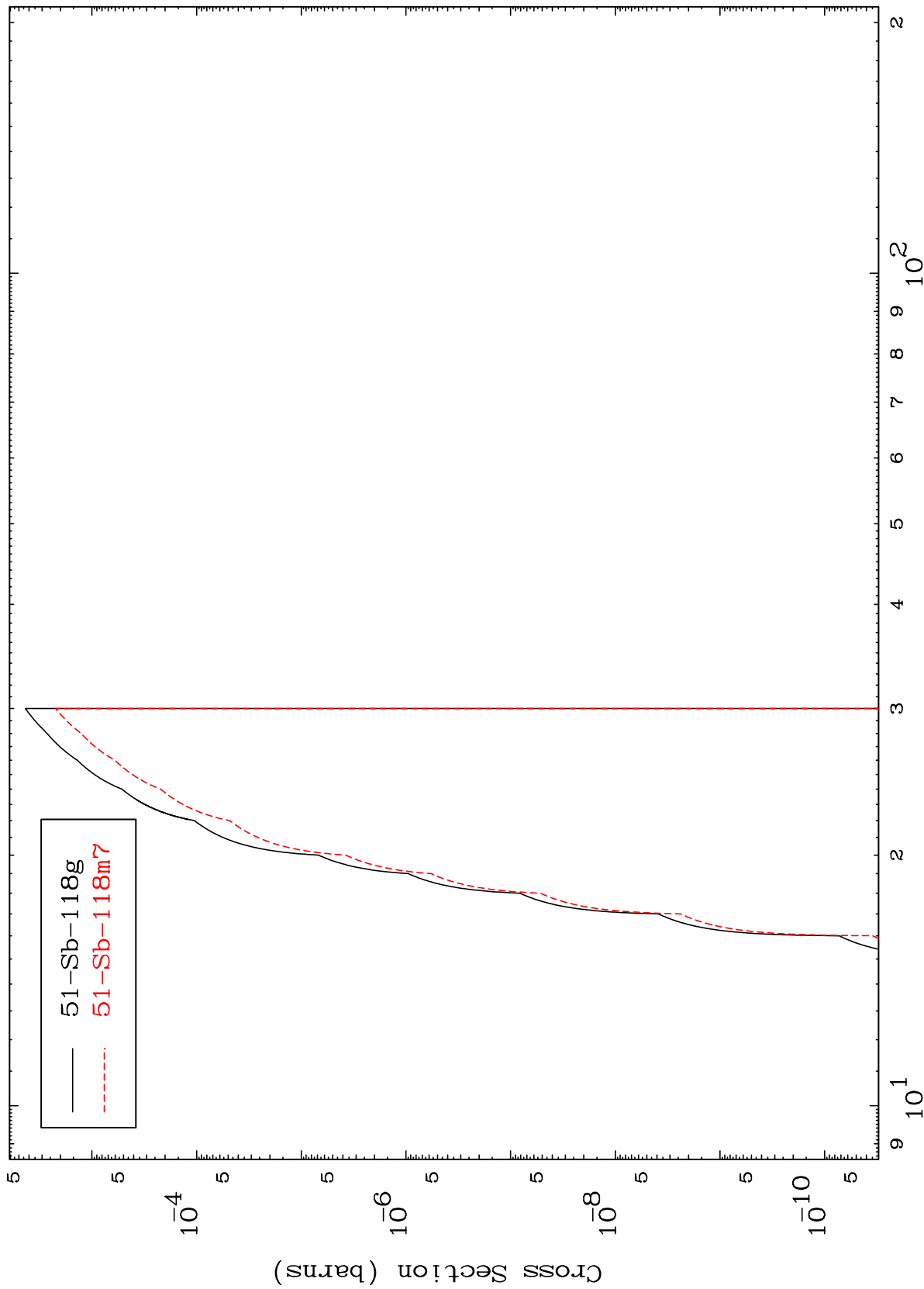


MAT 5119

(n,p) t

51-Sb-119

Radionuclide Production Cross Section



51-Sb-118g
51-Sb-118m7

Incident Energy (MeV)

51-Sb-119

25