

Program EVALPLOT
(Version 2021-1)

by

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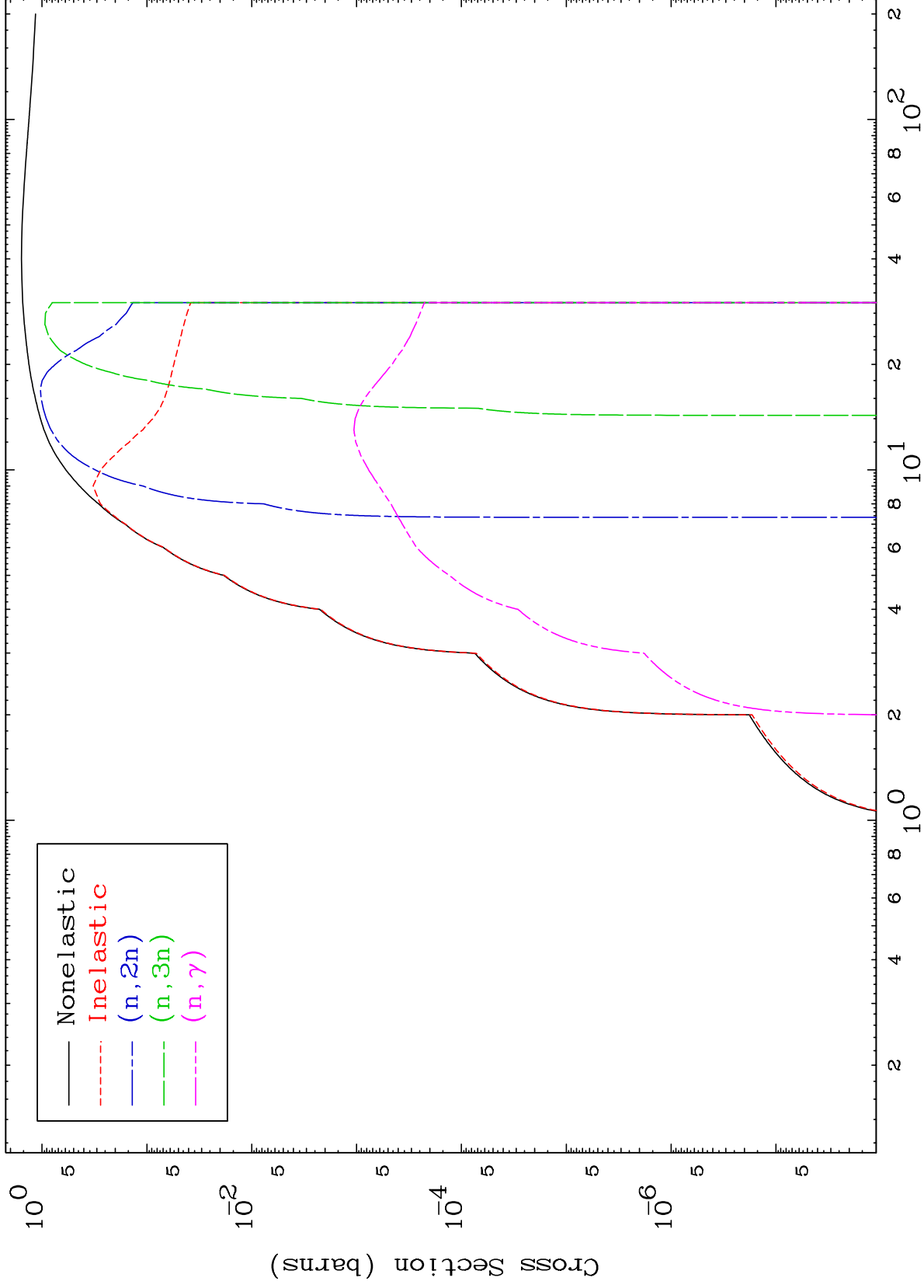
Press Mouse Button to Start

MAT 5136

Proton Major

51-Sb-124n

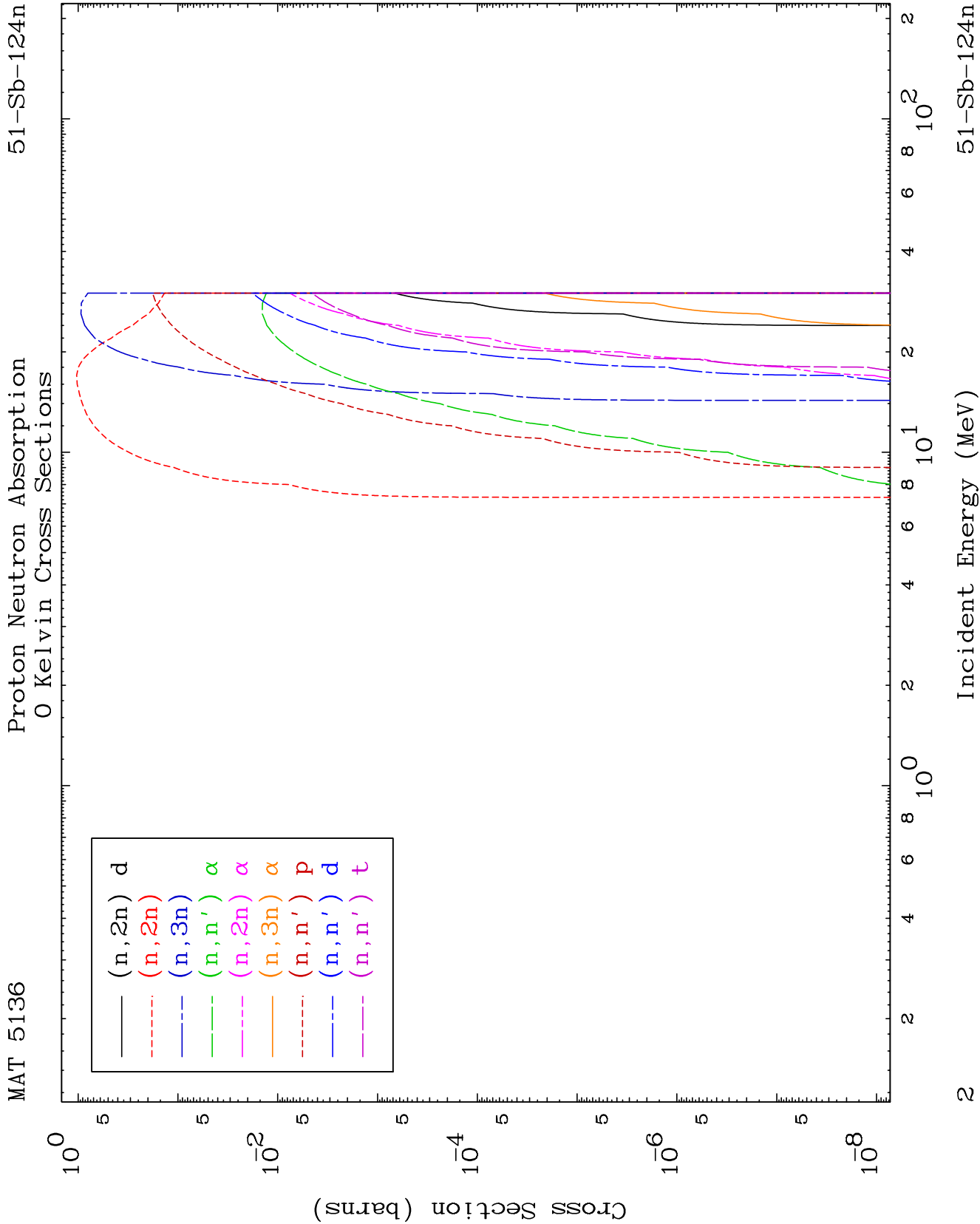
0 Kelvin Cross Sections

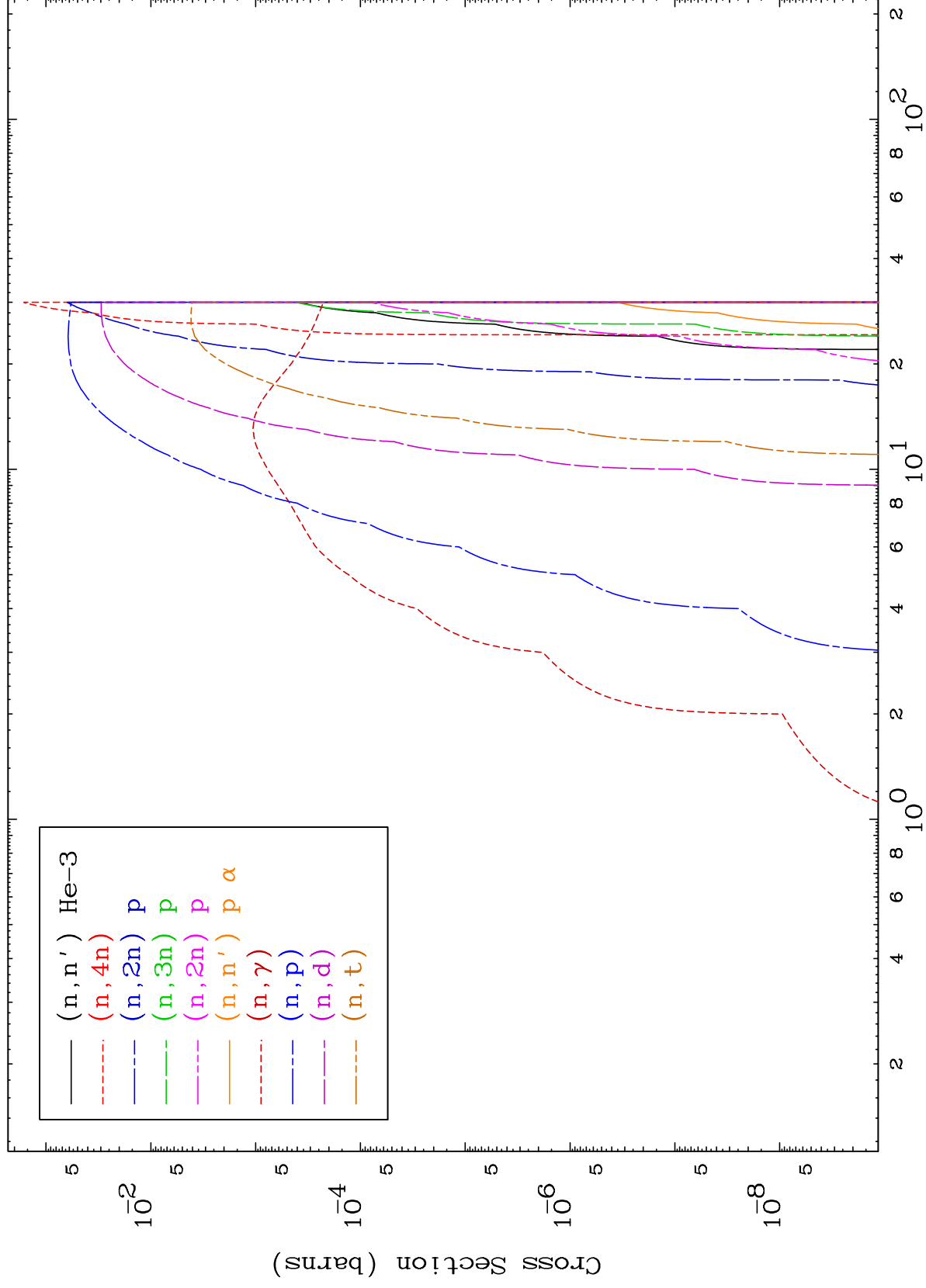


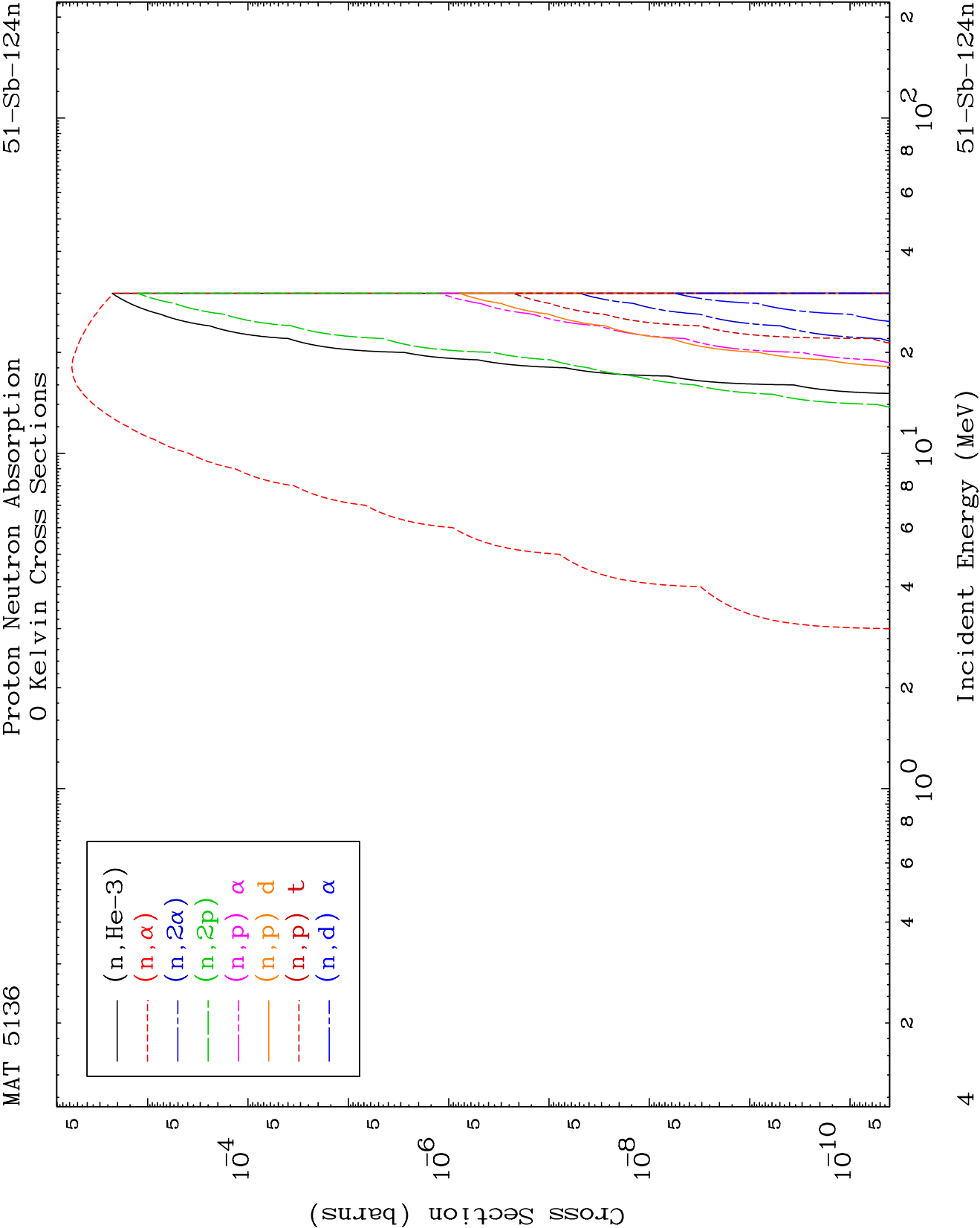
1

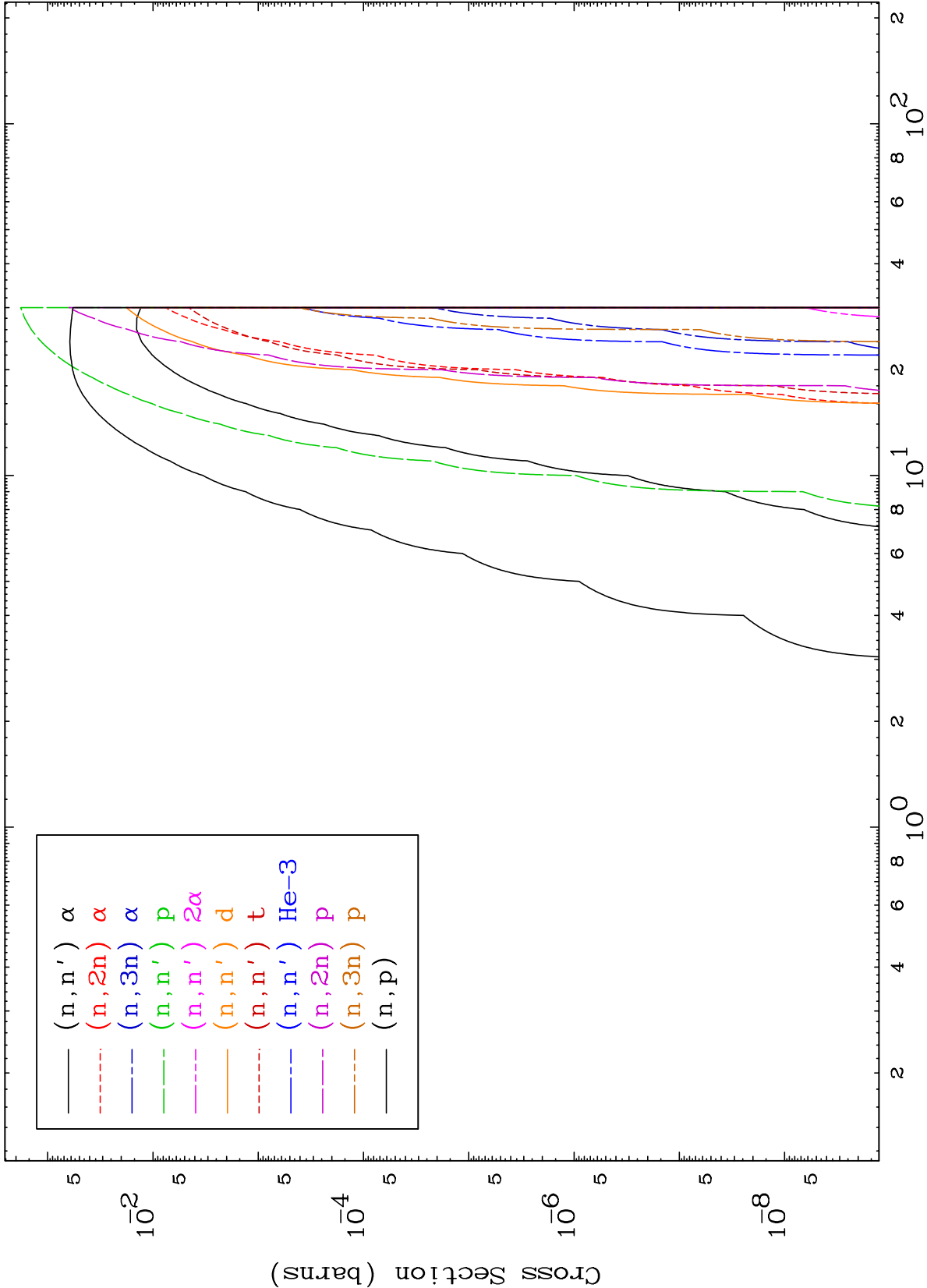
Incident Energy (MeV)

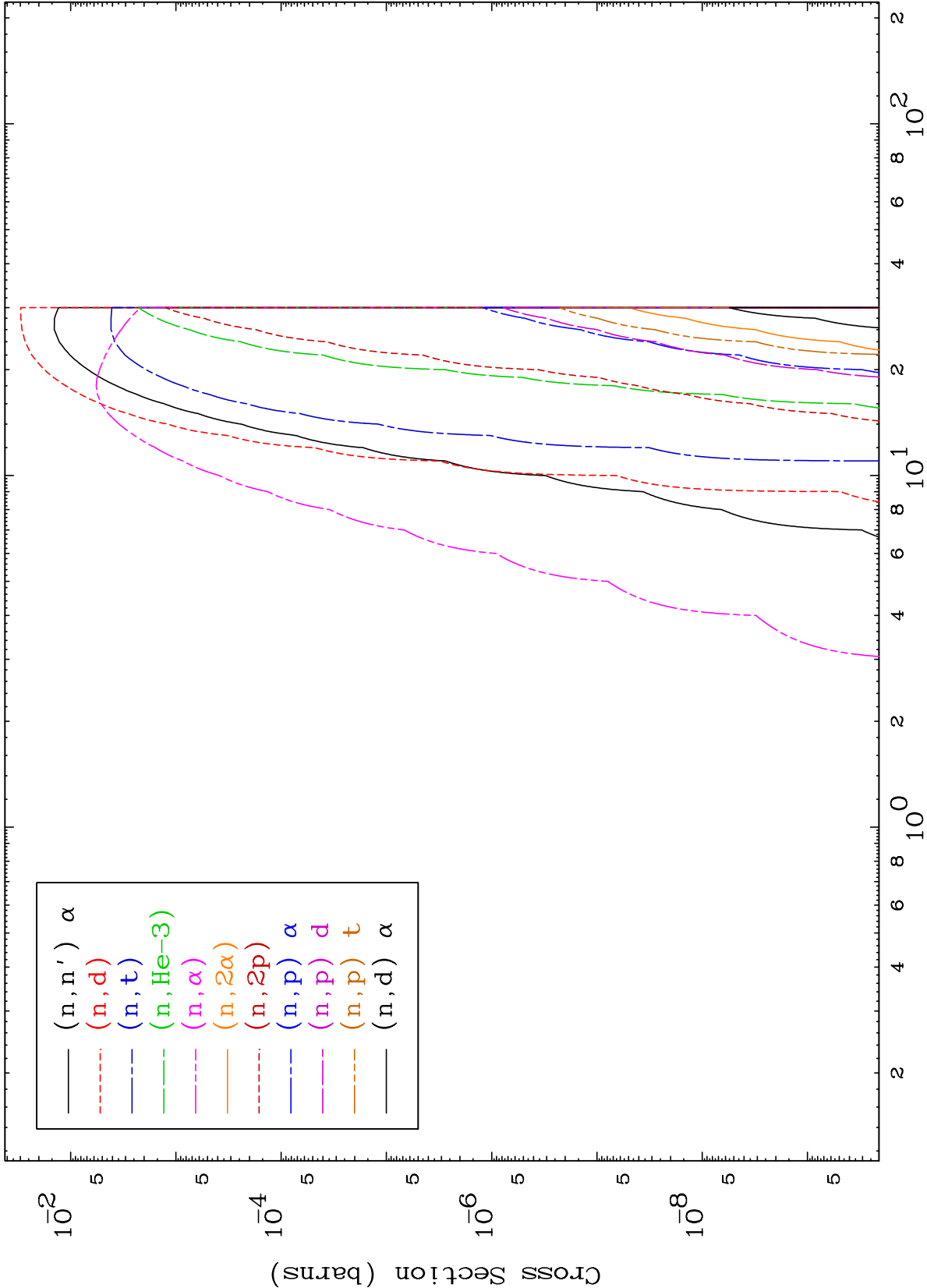
51-Sb-124n







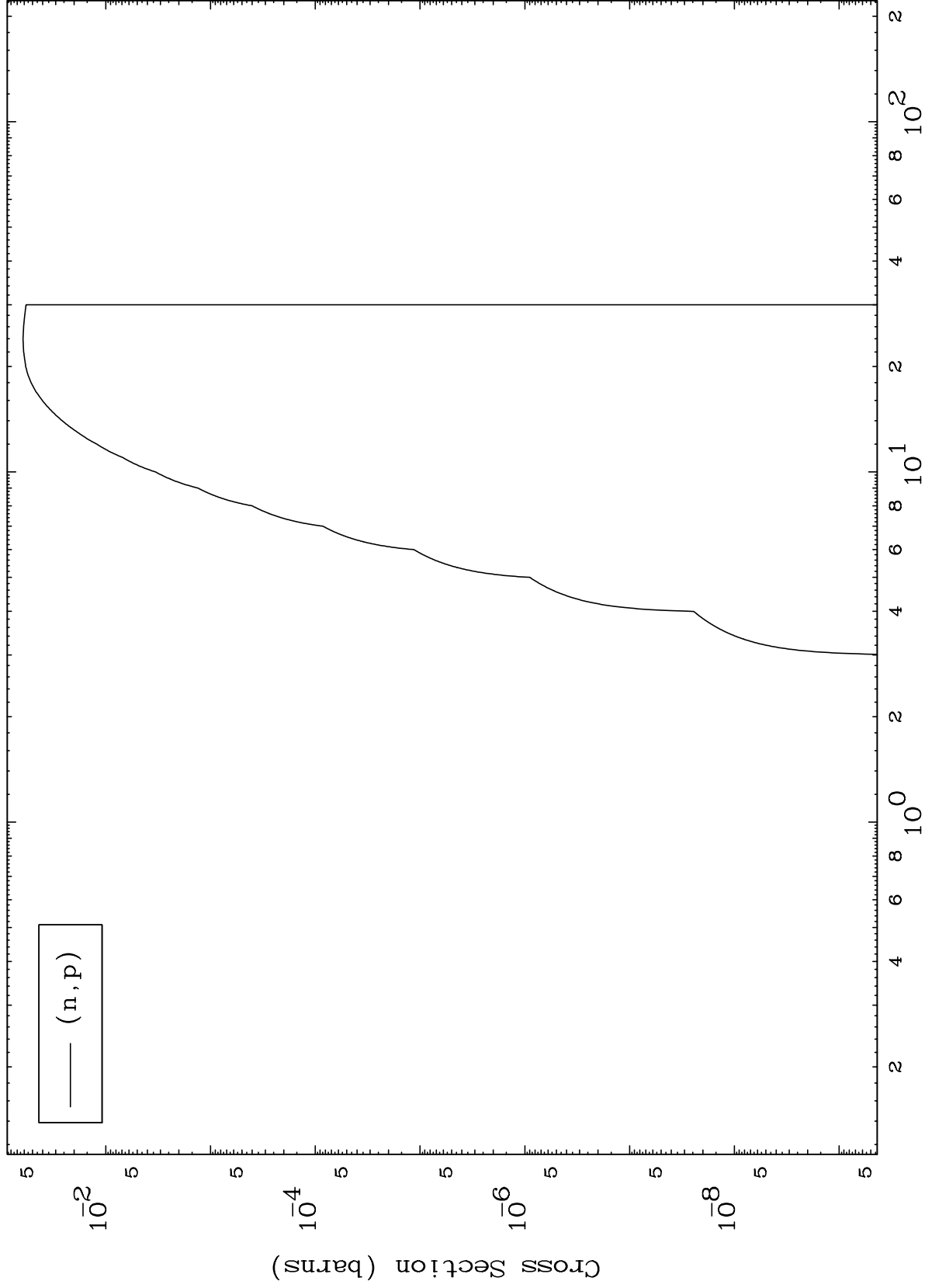




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51-Sb-124n

(p,p) Levels
0 Kelvin Cross Sections



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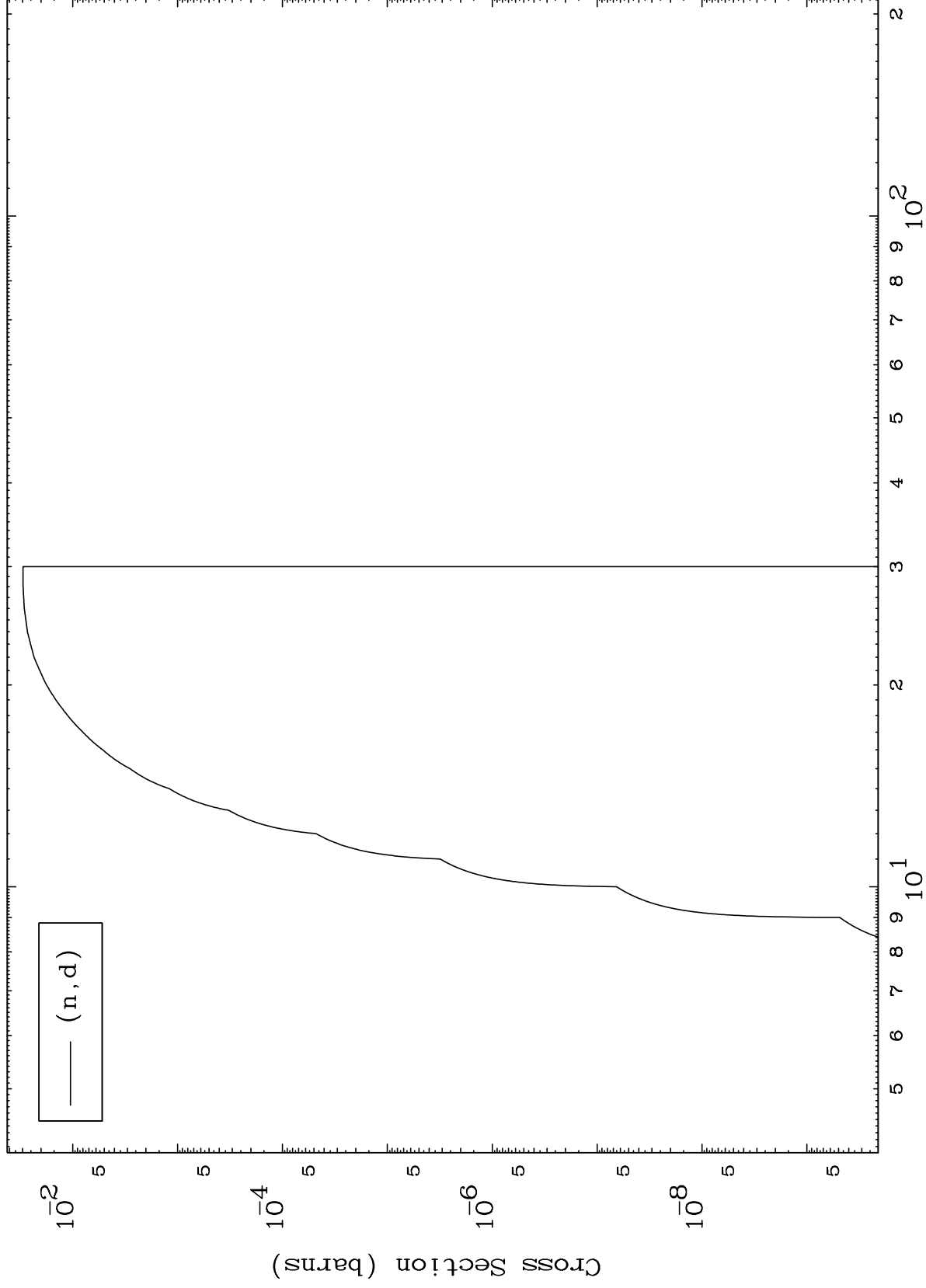
Incident Energy (MeV)

51-Sb-124n

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51-Sb-124n

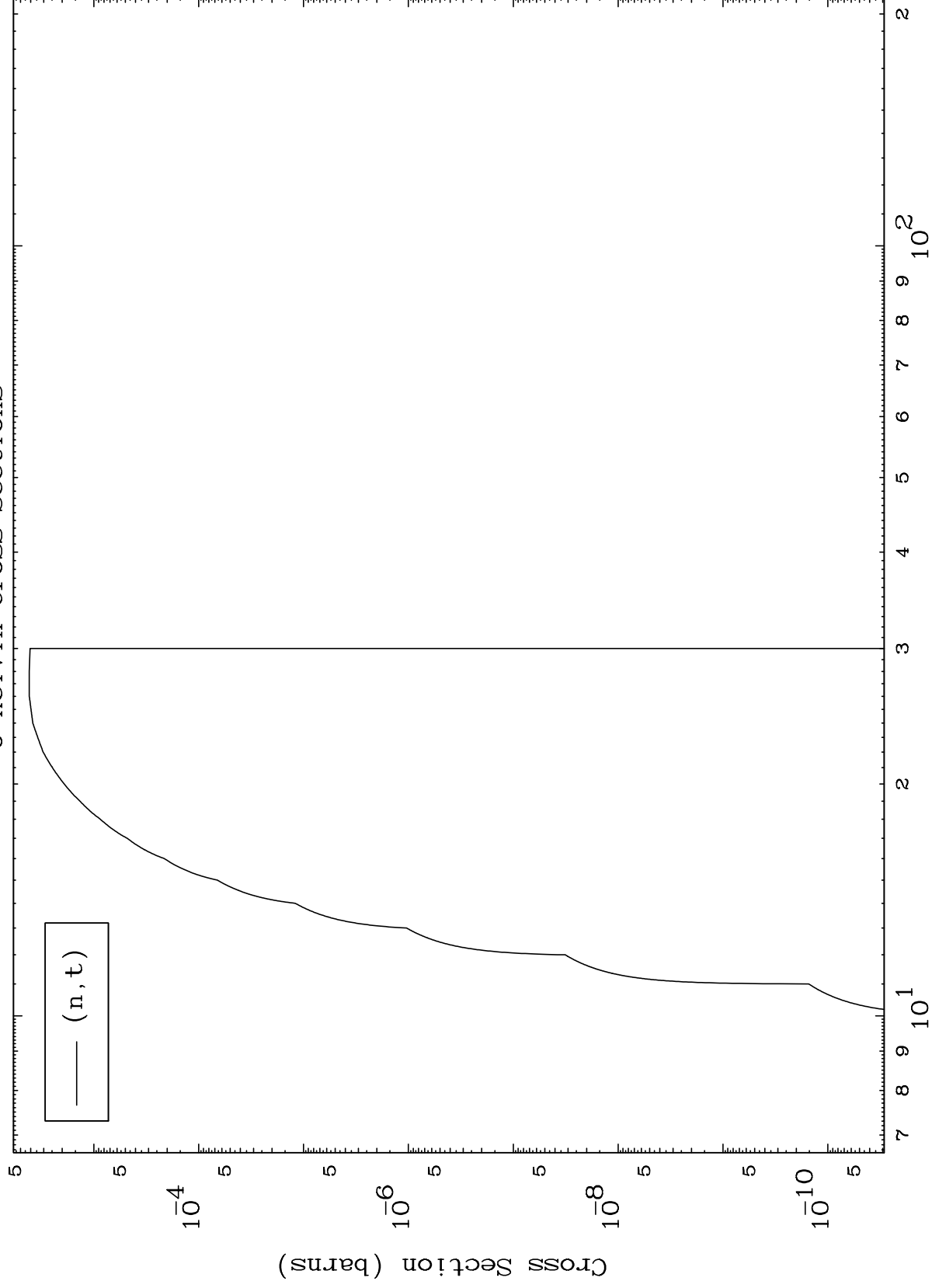
(p,d) Levels
0 Kelvin Cross Sections



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51-Sb-124n

(p,t) Levels
0 Kelvin Cross Sections



51-Sb-124n

Incident Energy (MeV)

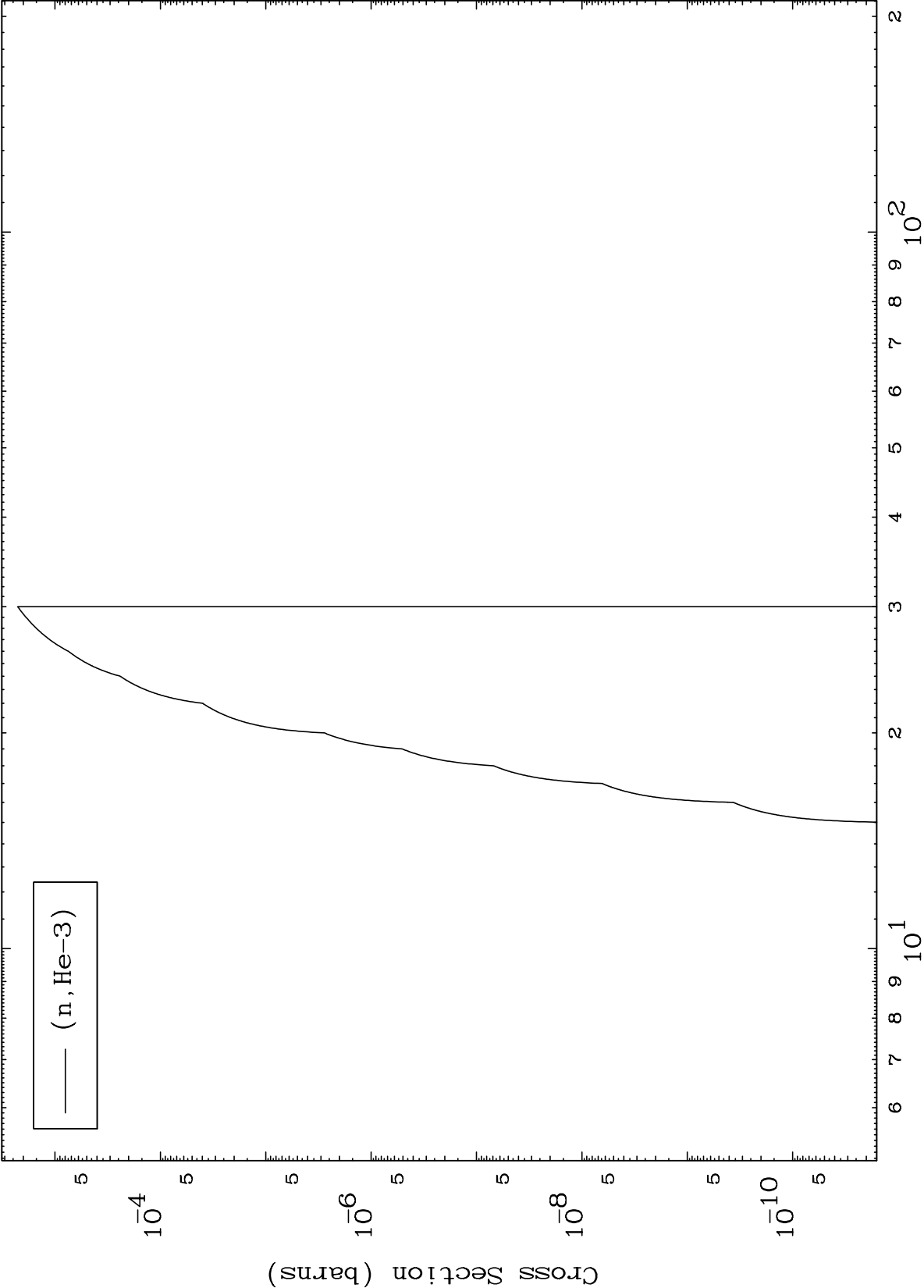
9

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(p,He3) Levels

51-Sb-124n

0 Kelvin Cross Sections



10

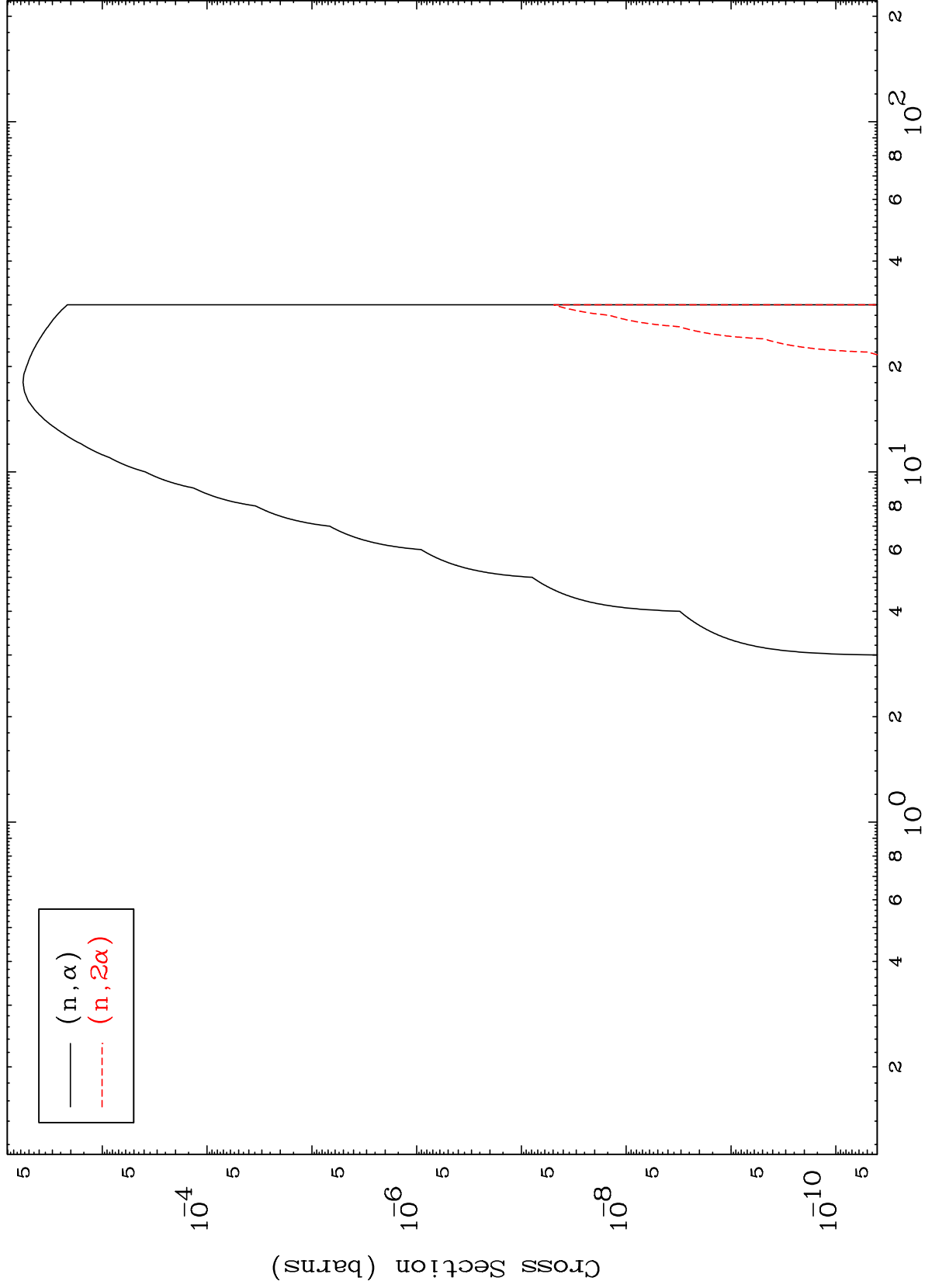
Incident Energy (MeV)

51-Sb-124n

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51-Sb-124n

(p, α) Levels
0 Kelvin Cross Sections



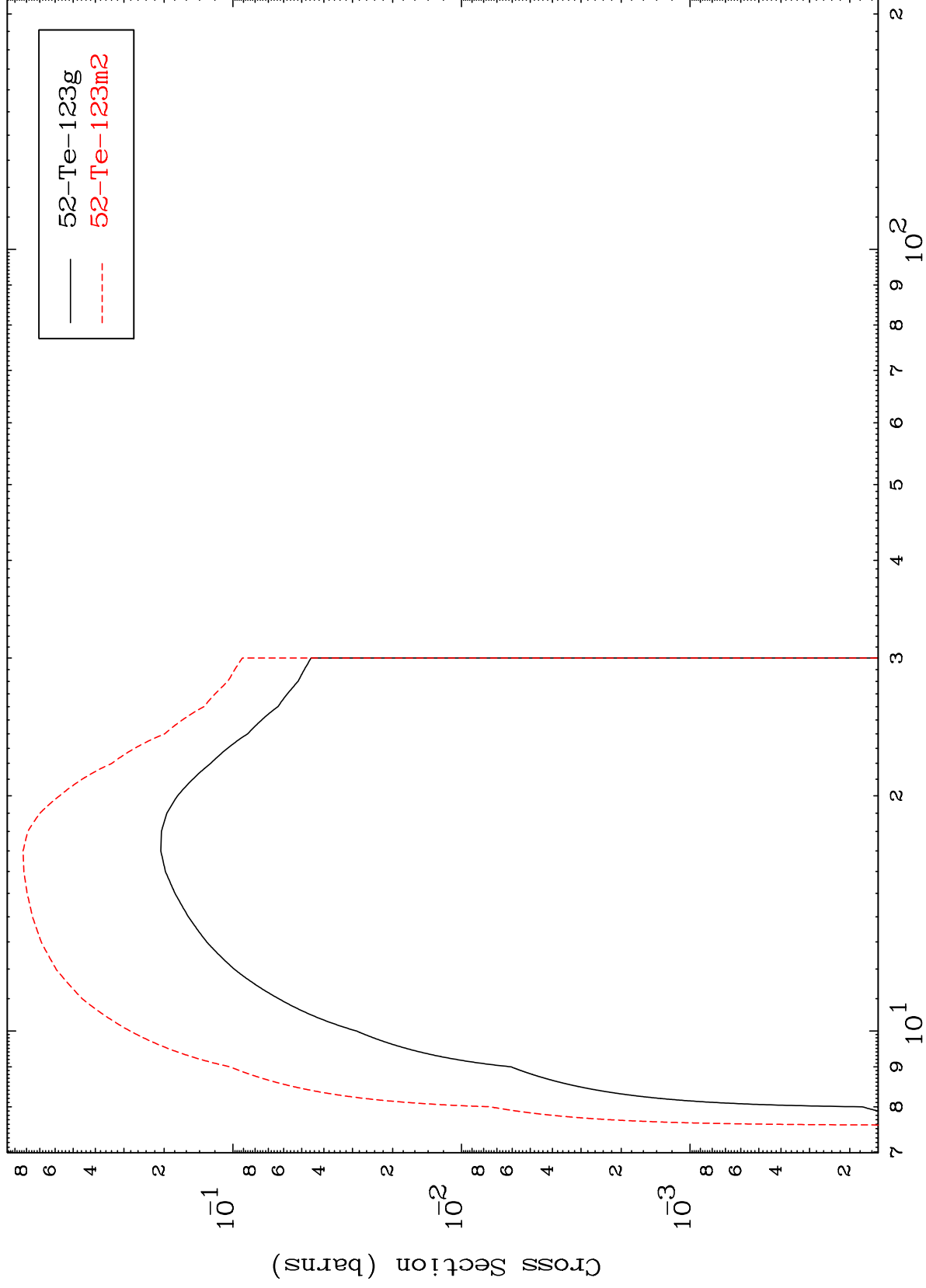
11

51-Sb-124n

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51-Sb-124n

(n,2n)
Radionuclide Production Cross Section



51-Sb-124n

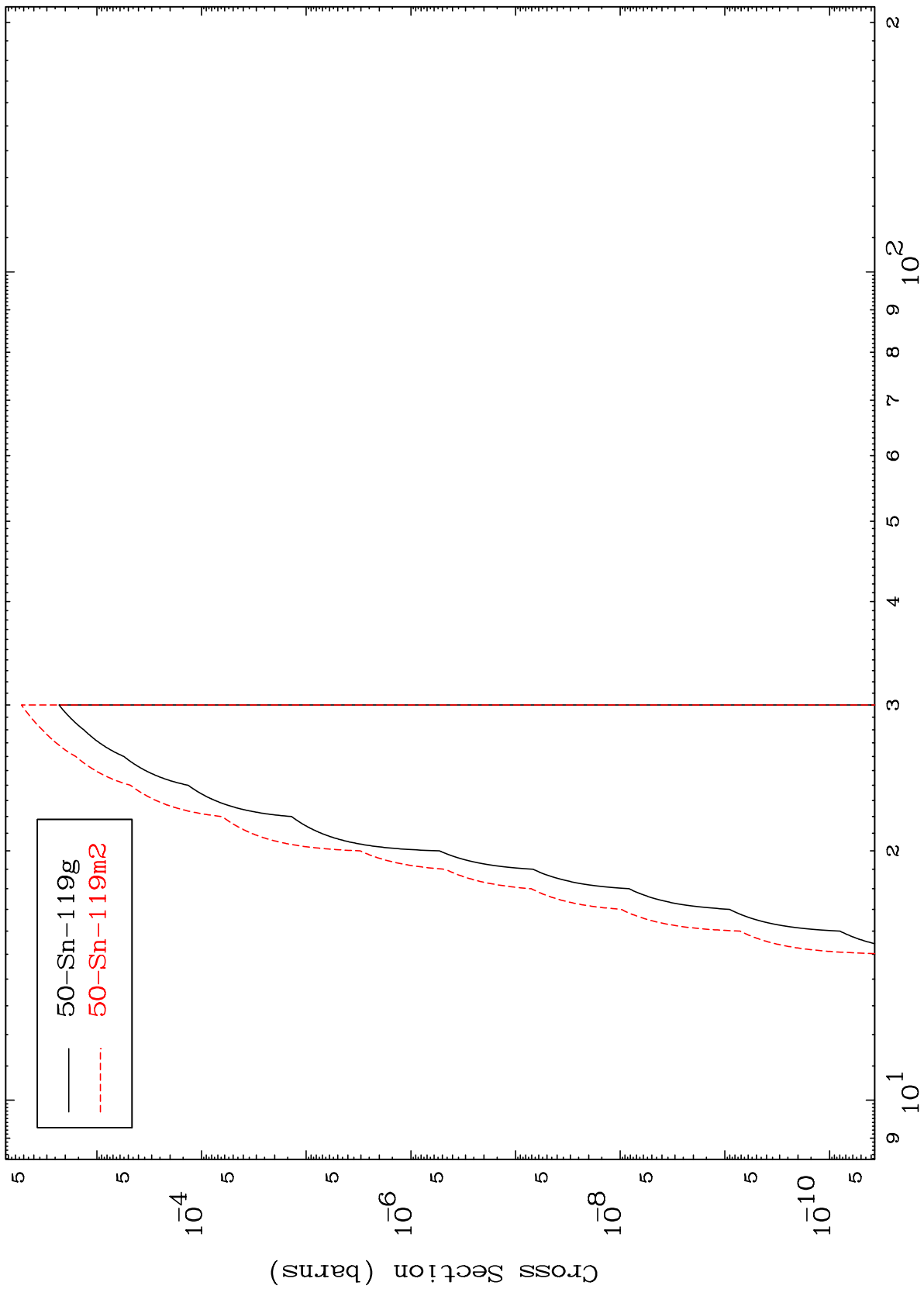
Incident Energy (MeV)

12

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51-Sb-124n

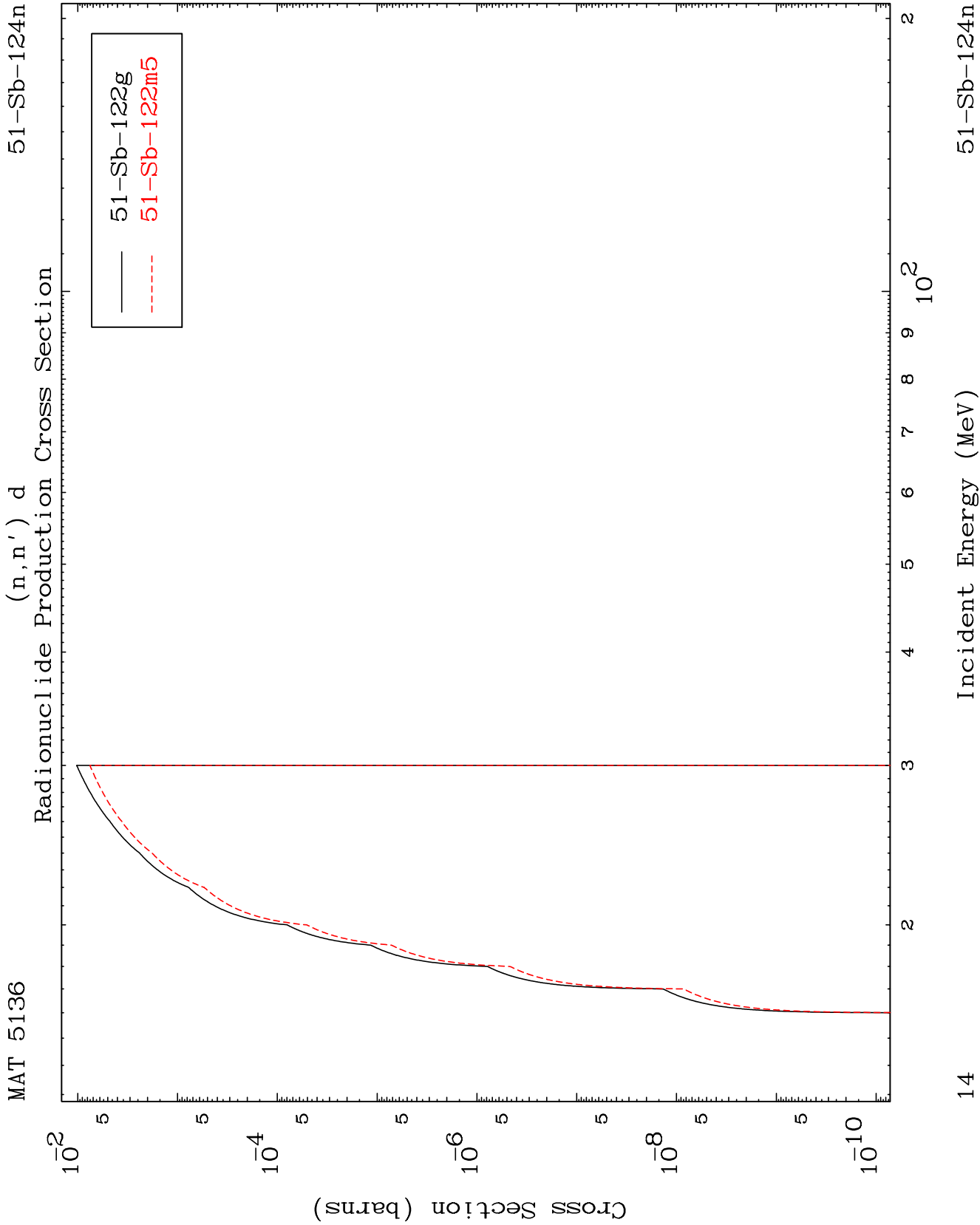
(n,2n) α
Radionuclide Production Cross Section



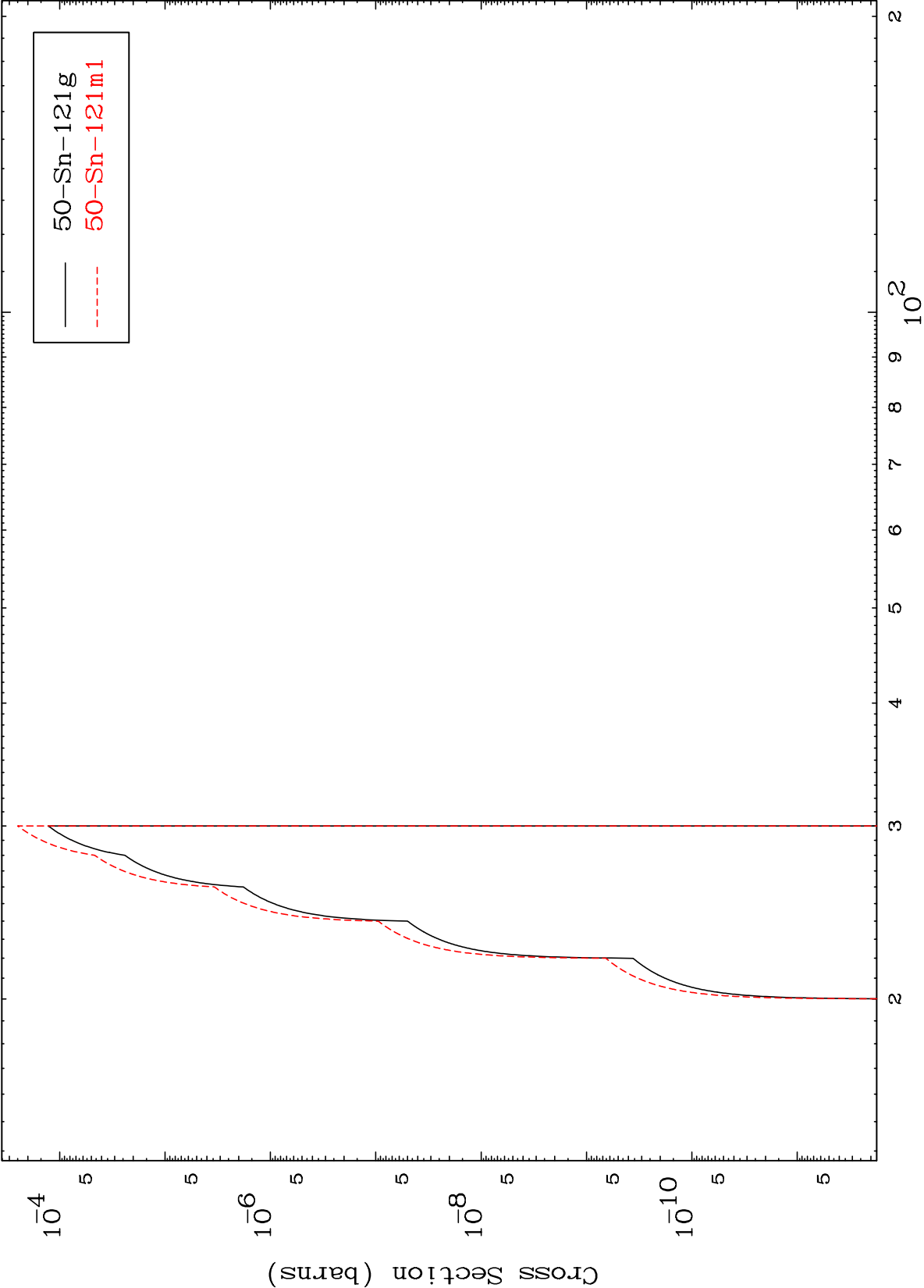
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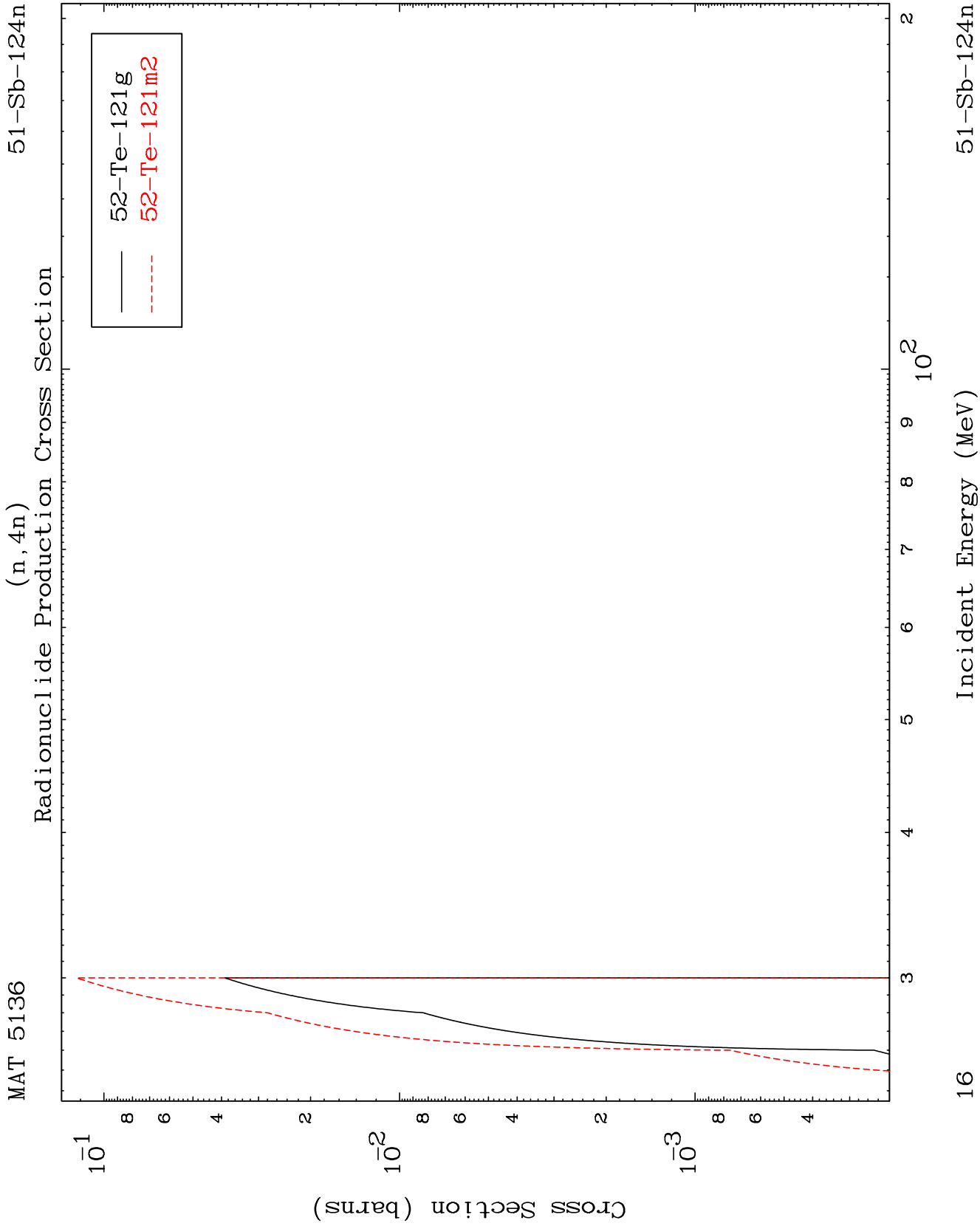
Incident Energy (MeV)

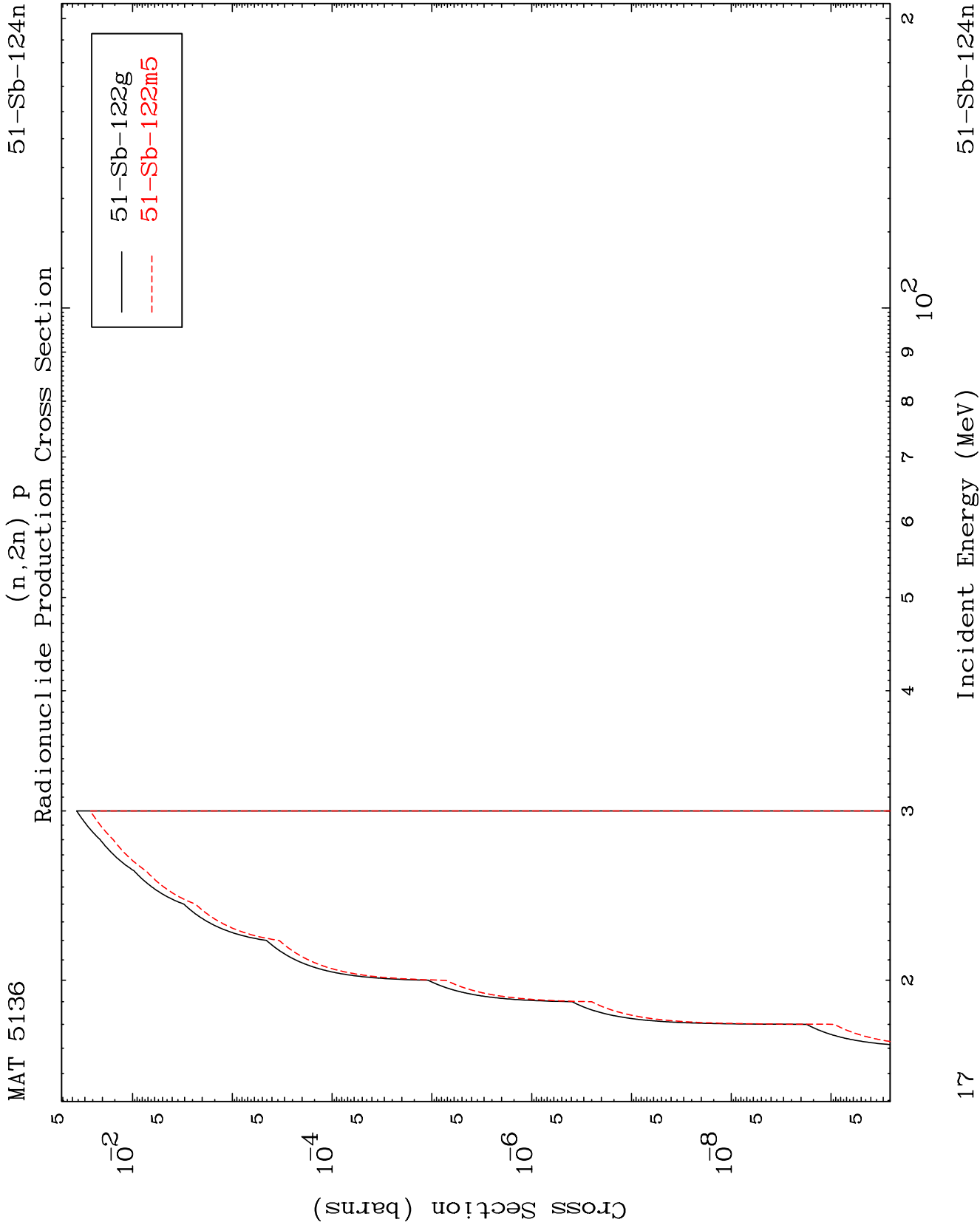
13



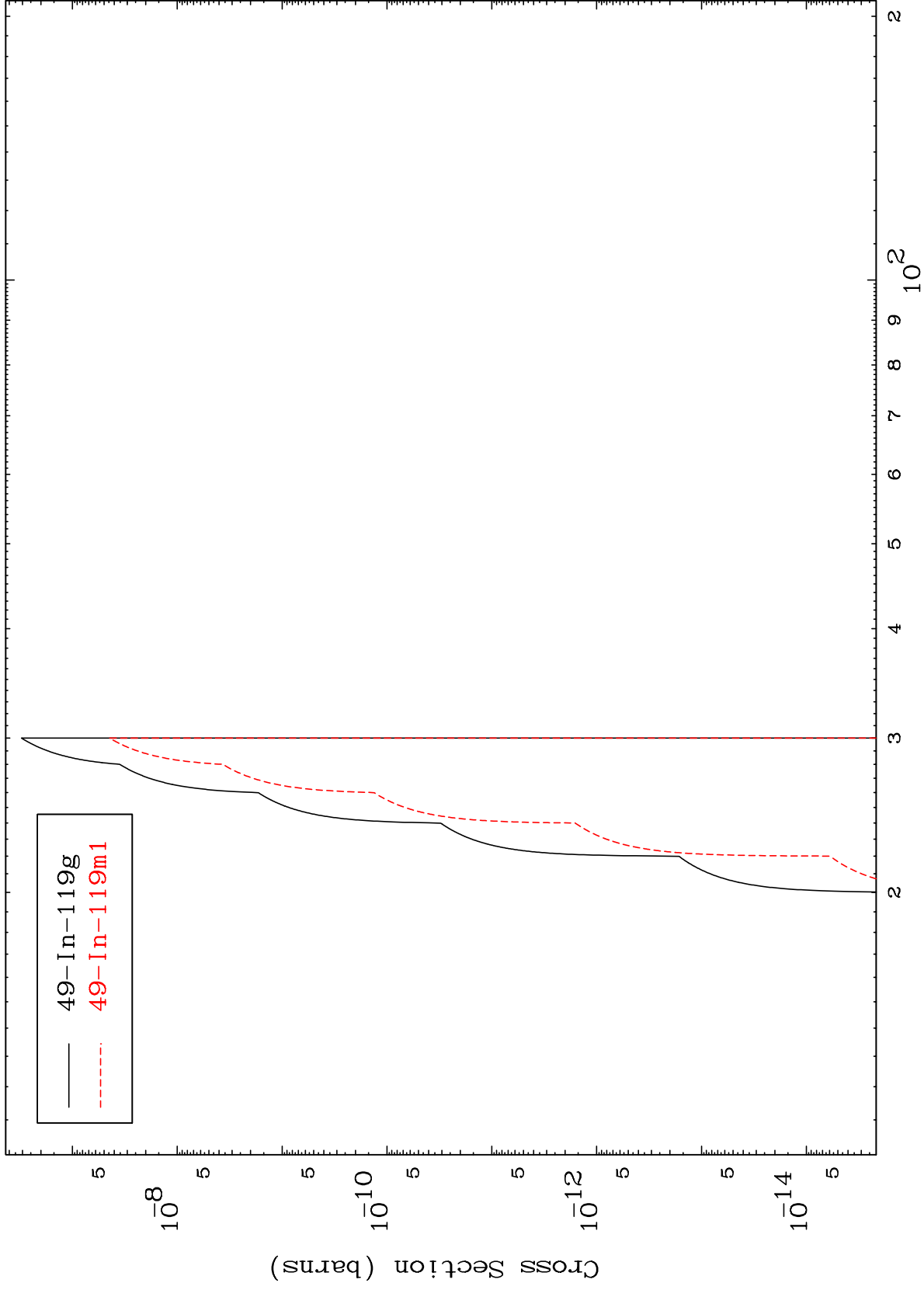
Radionuclide Production Cross Section







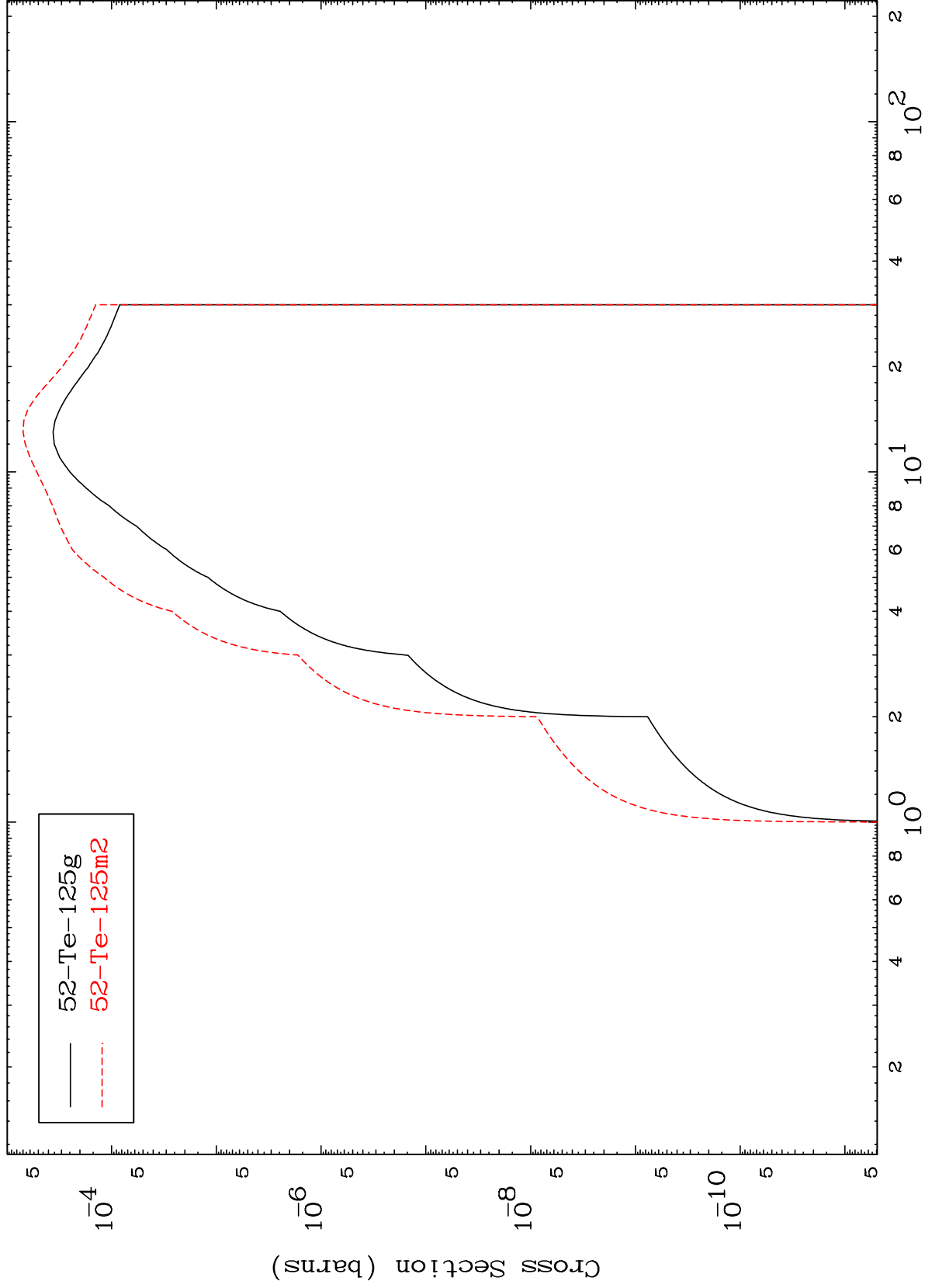
(n,n') p α
Radionuclide Production Cross Section



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51-Sb-124n

Radionuclide Production Cross Section
(n, γ)

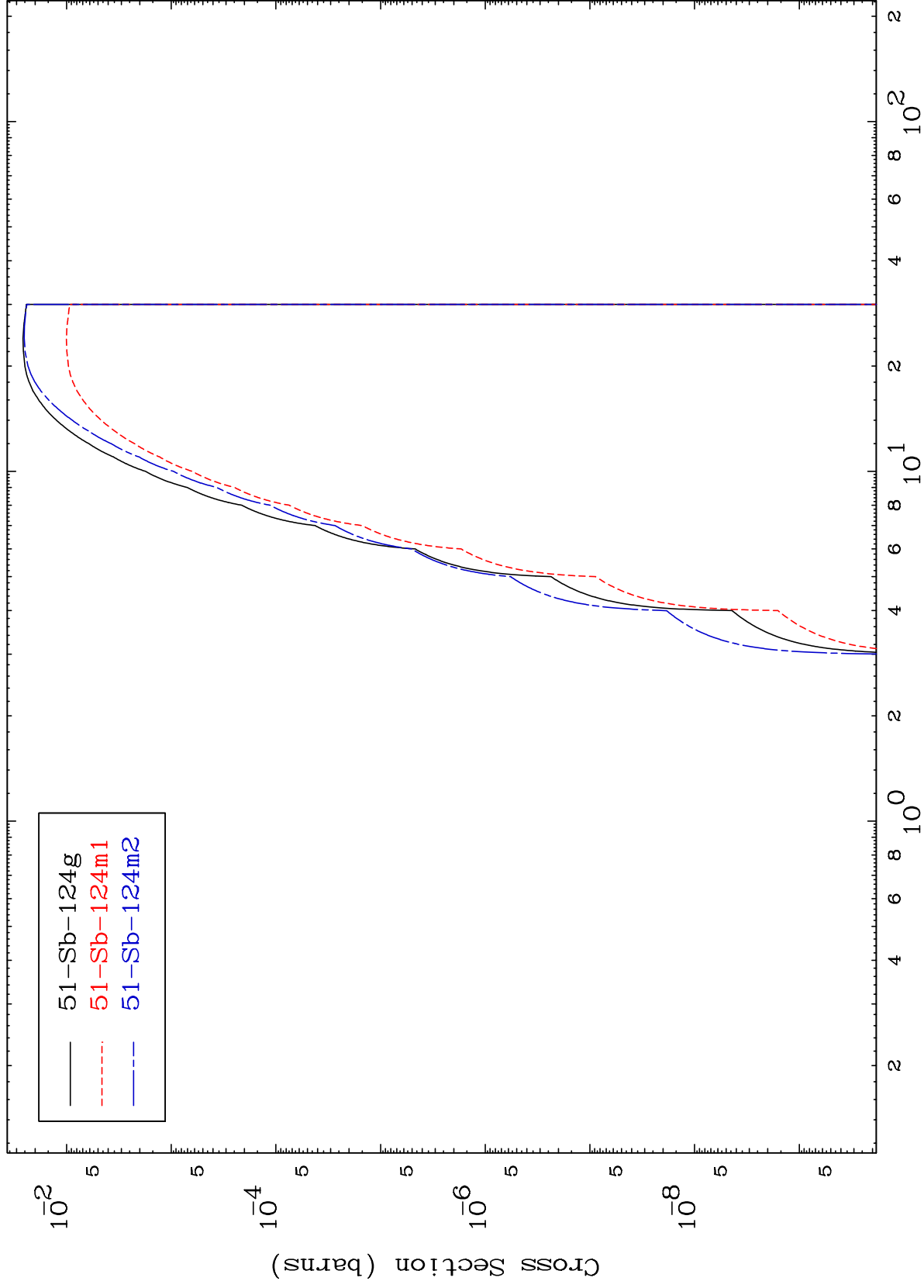


19

Incident Energy (MeV)

51-Sb-124n

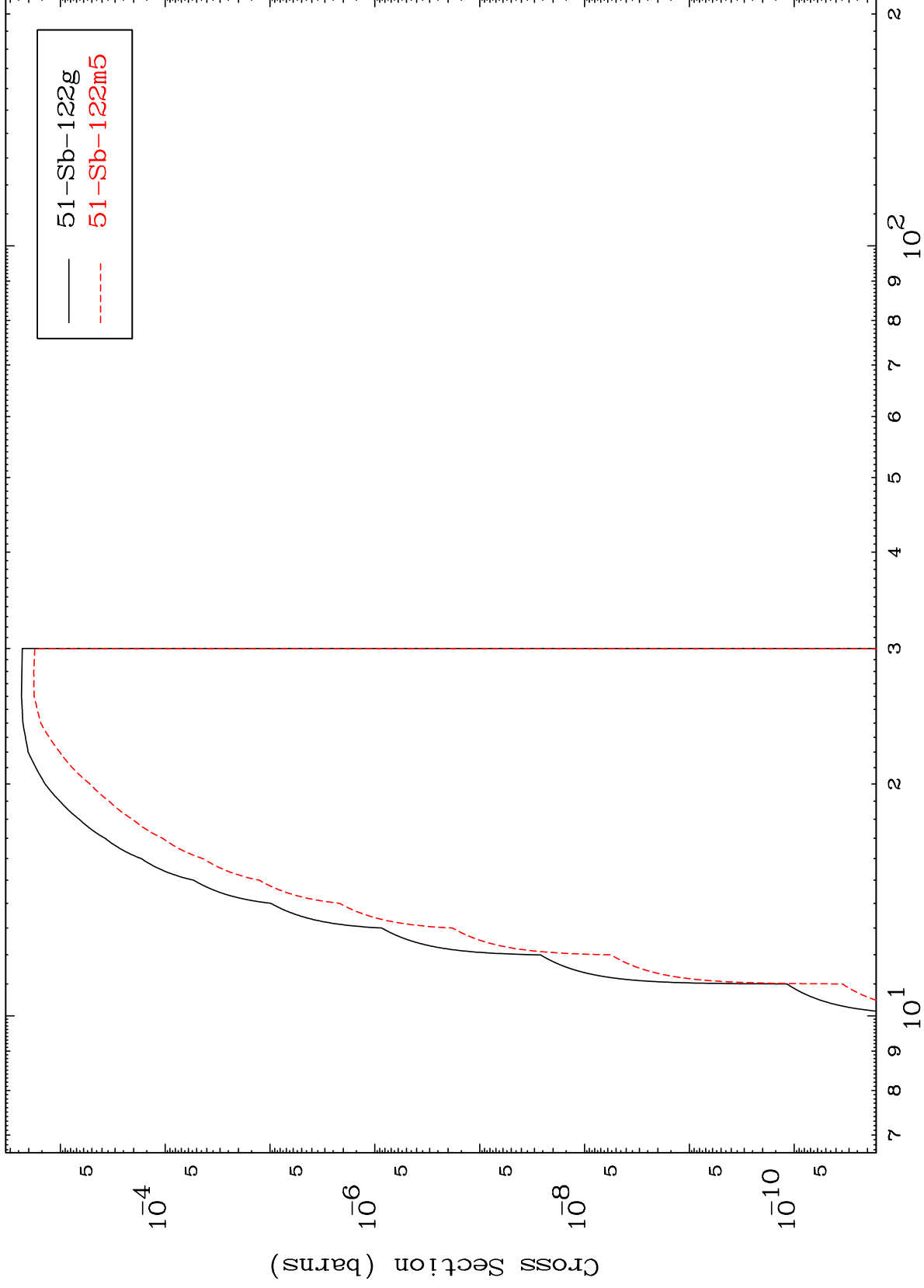
Radionuclide Production Cross Section (n,p)



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51-Sb-124n

(n,t)
Radionuclide Production Cross Section



21

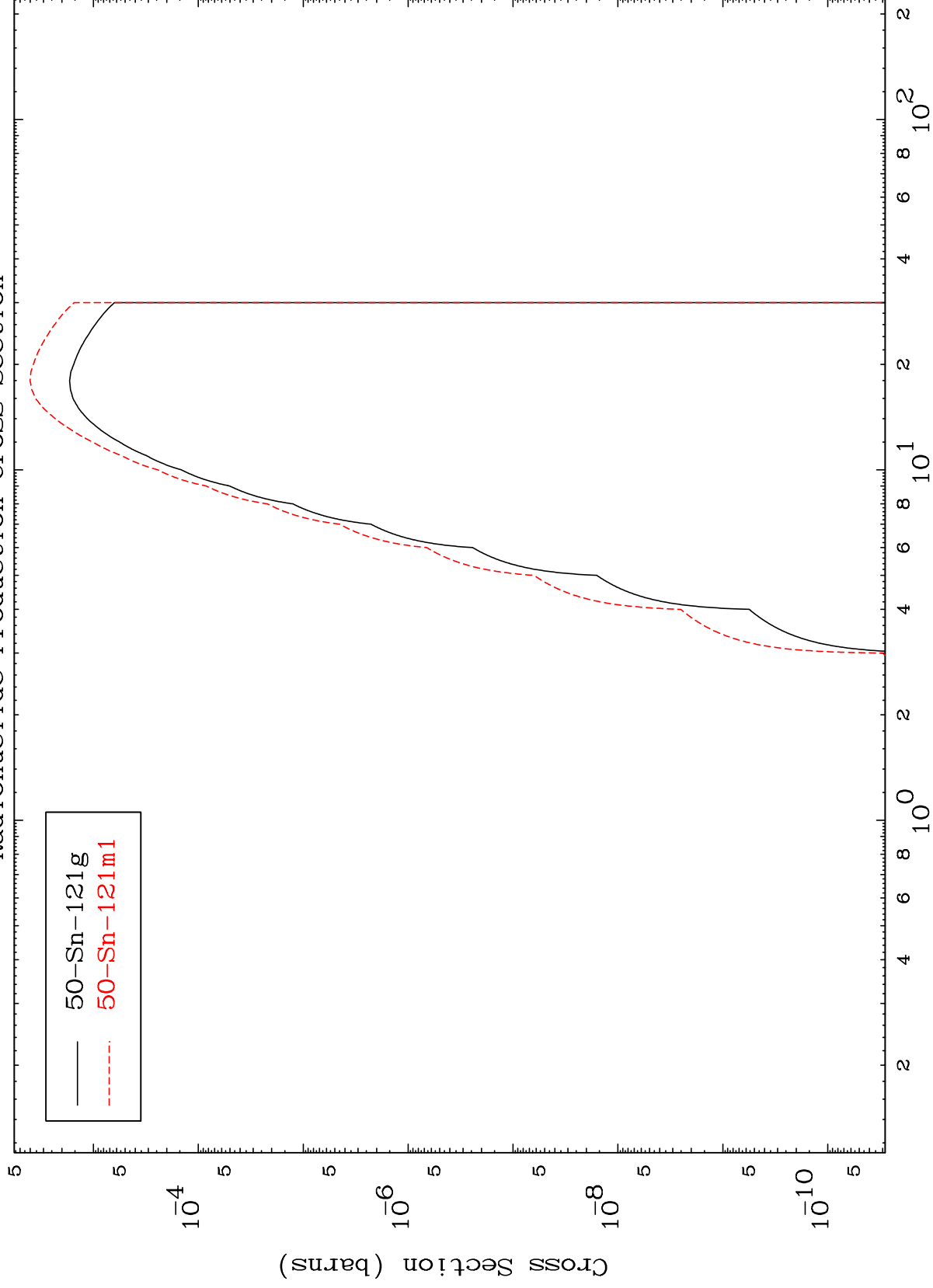
Incident Energy (MeV)

51-Sb-124n

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51-Sb-124n

Radionuclide Production Cross Section
(n, α)



22

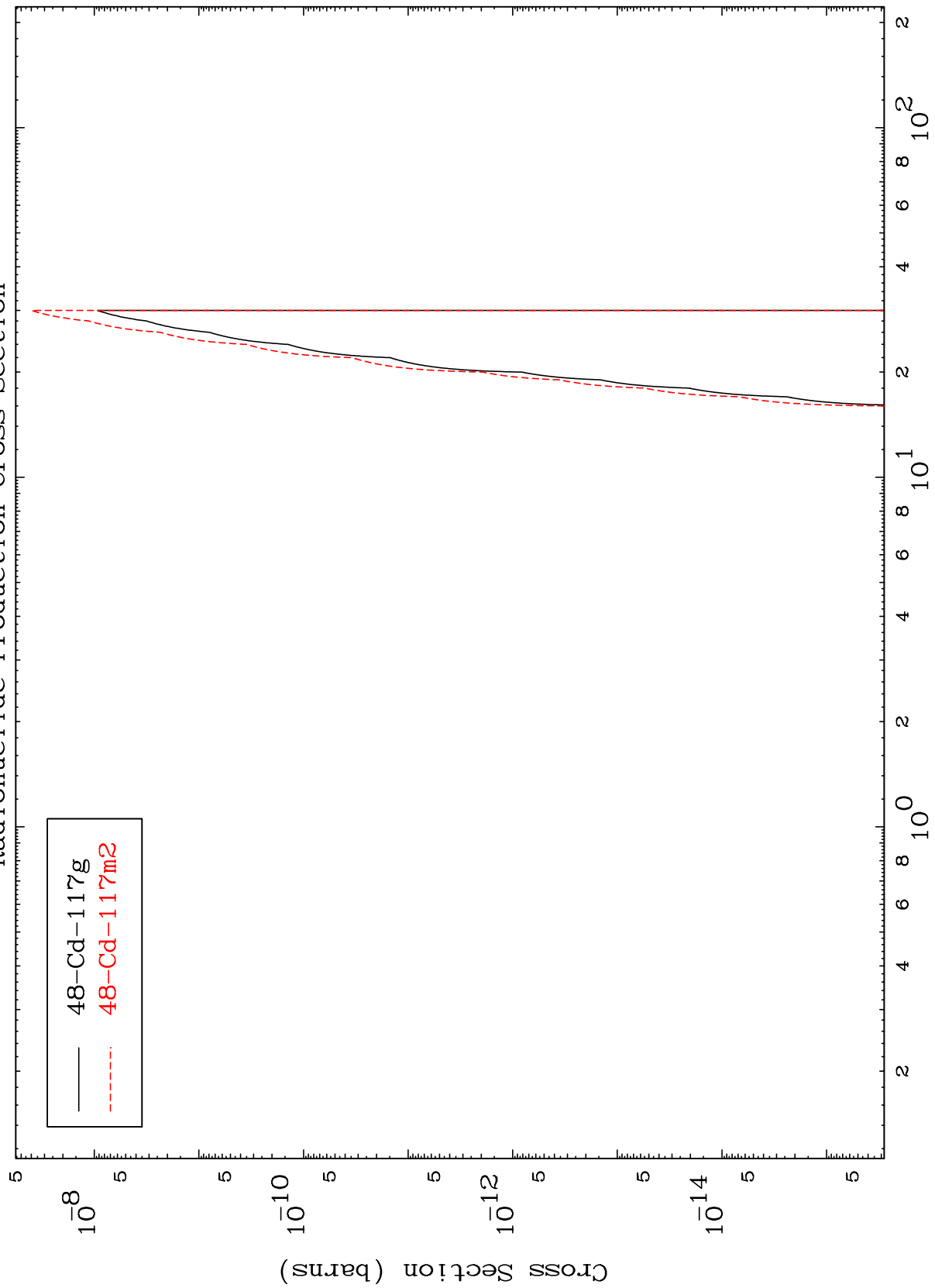
Incident Energy (MeV)

51-Sb-124n

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51-Sb-124n

Radionuclide Production Cross Section
(n,2α)



48-Cd-117g
48-Cd-117m2

23

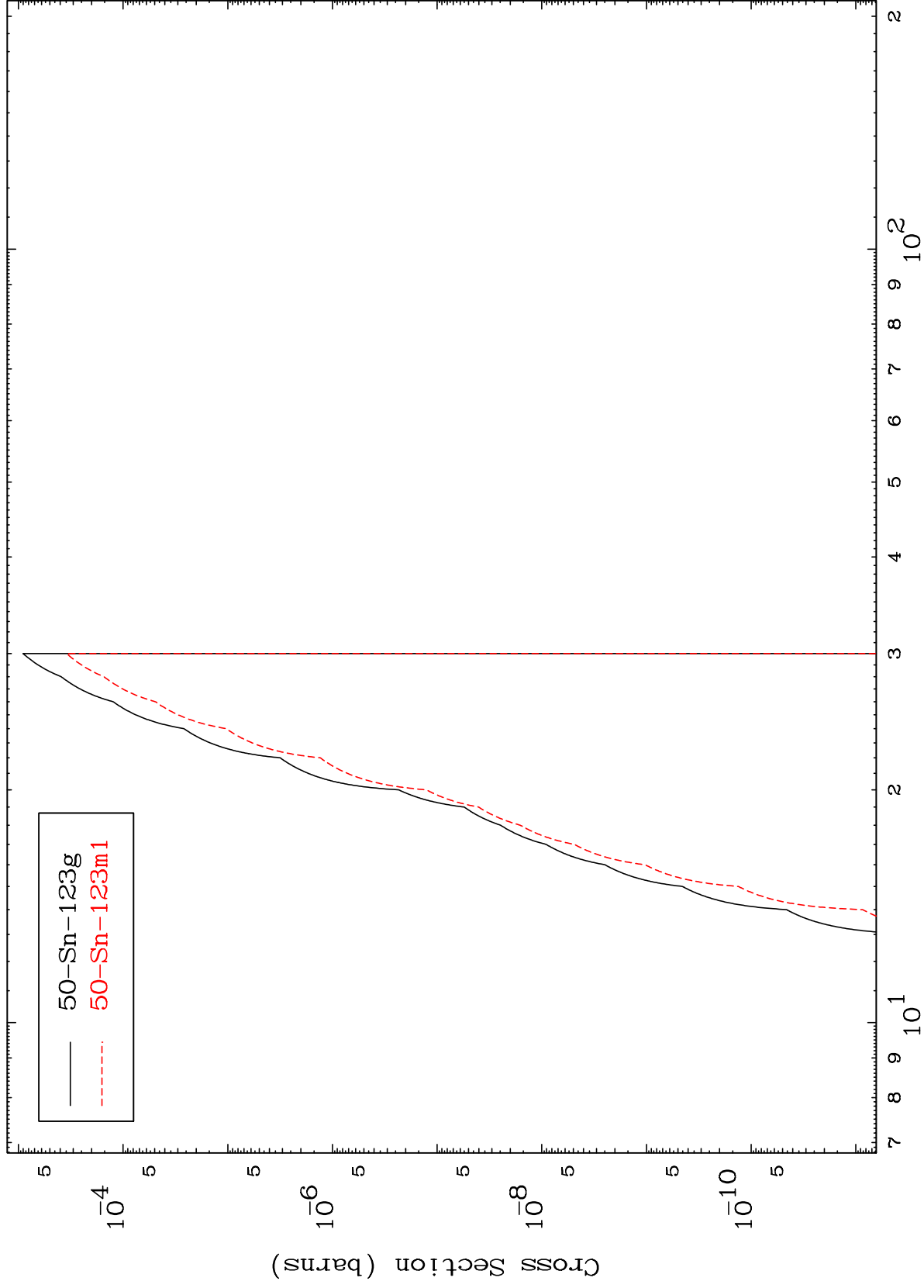
Incident Energy (MeV)

51-Sb-124n

MAT 5136

51-Sb-124n

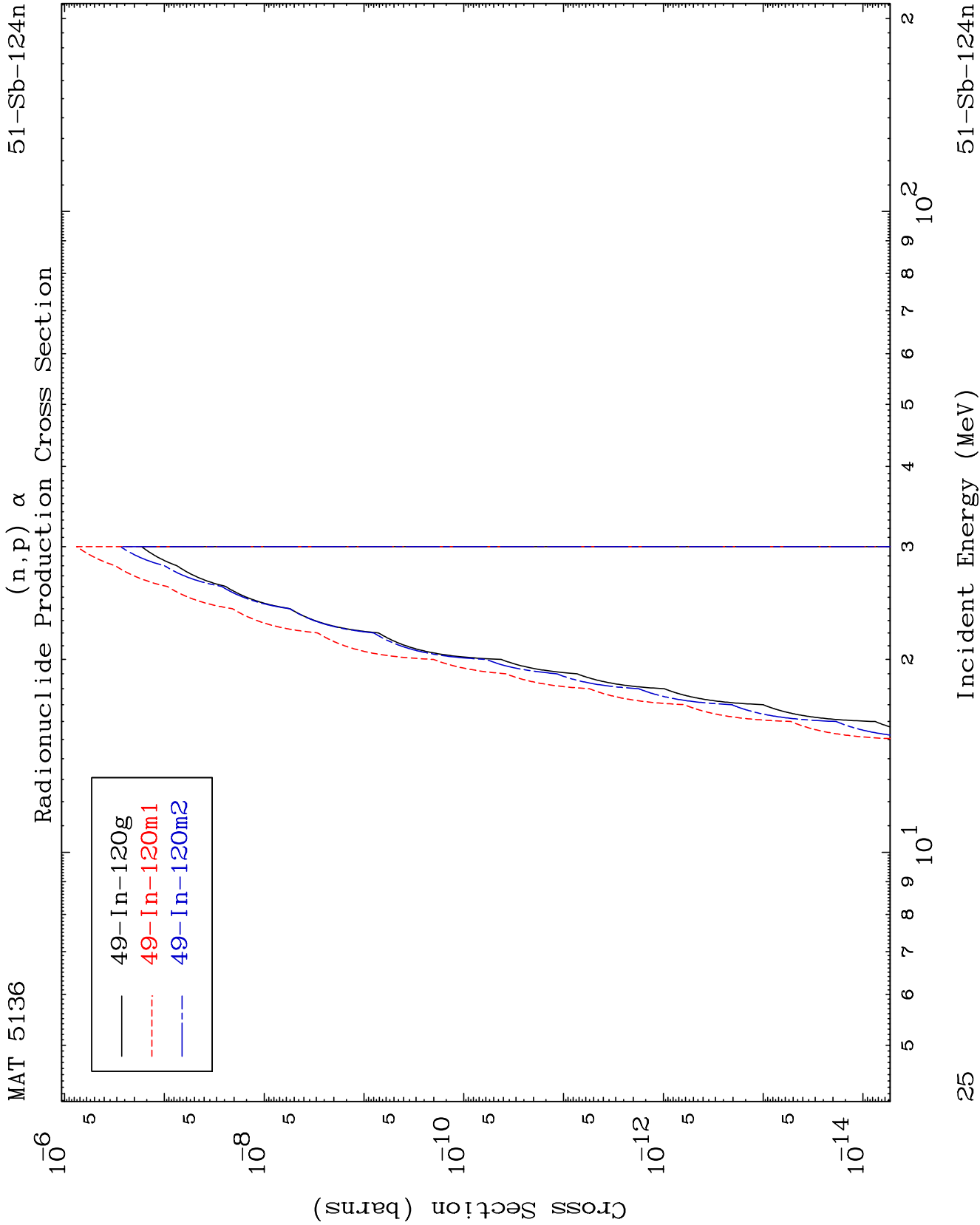
(n,2p)
Radionuclide Production Cross Section



51-Sb-124n

Incident Energy (MeV)

24



Radionuclide Production Cross Section

