

Program EVALPLOT
(Version 2021-1)

by

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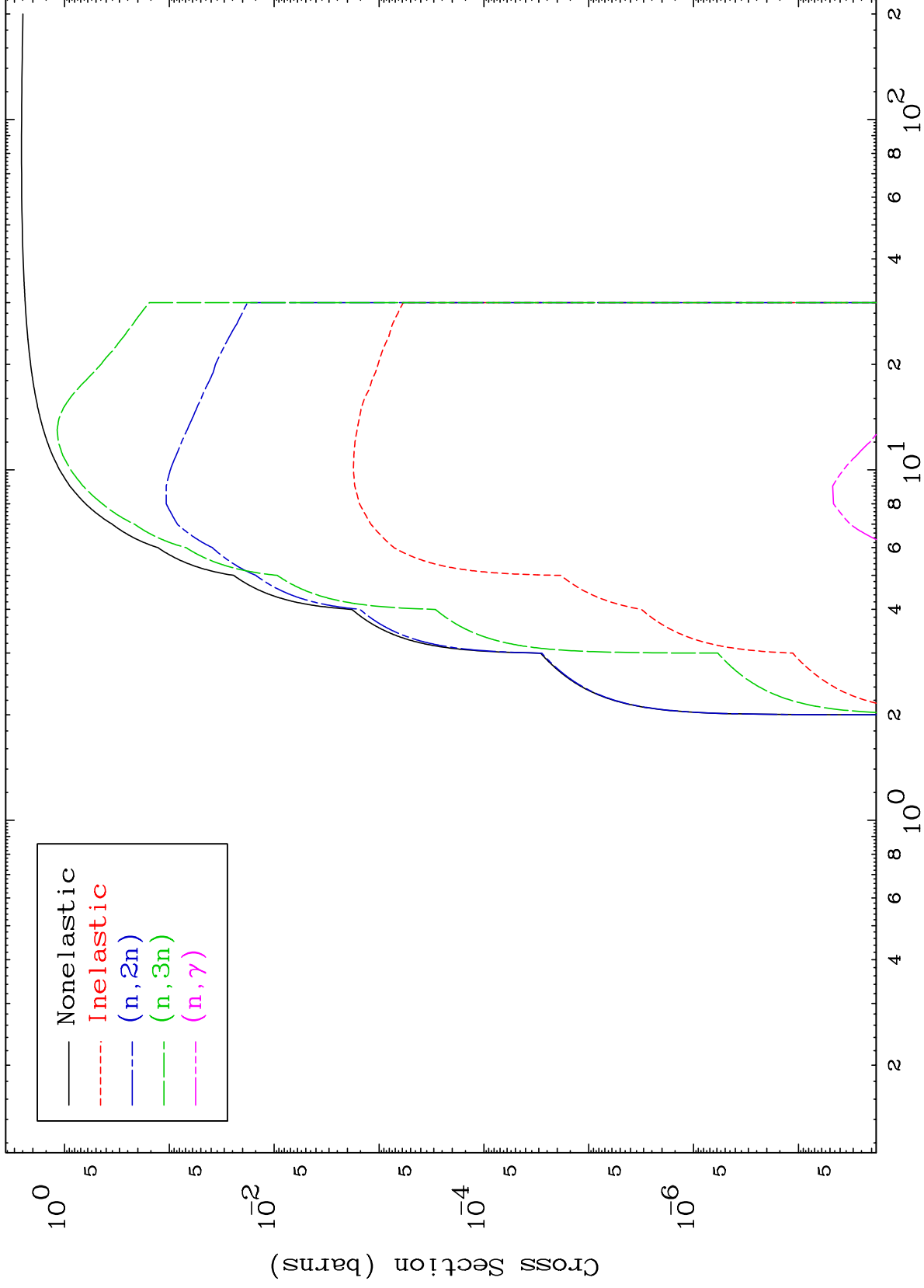
Press Mouse Button to Start

MAT 5165

Deuteron Major

51-Sb-134m

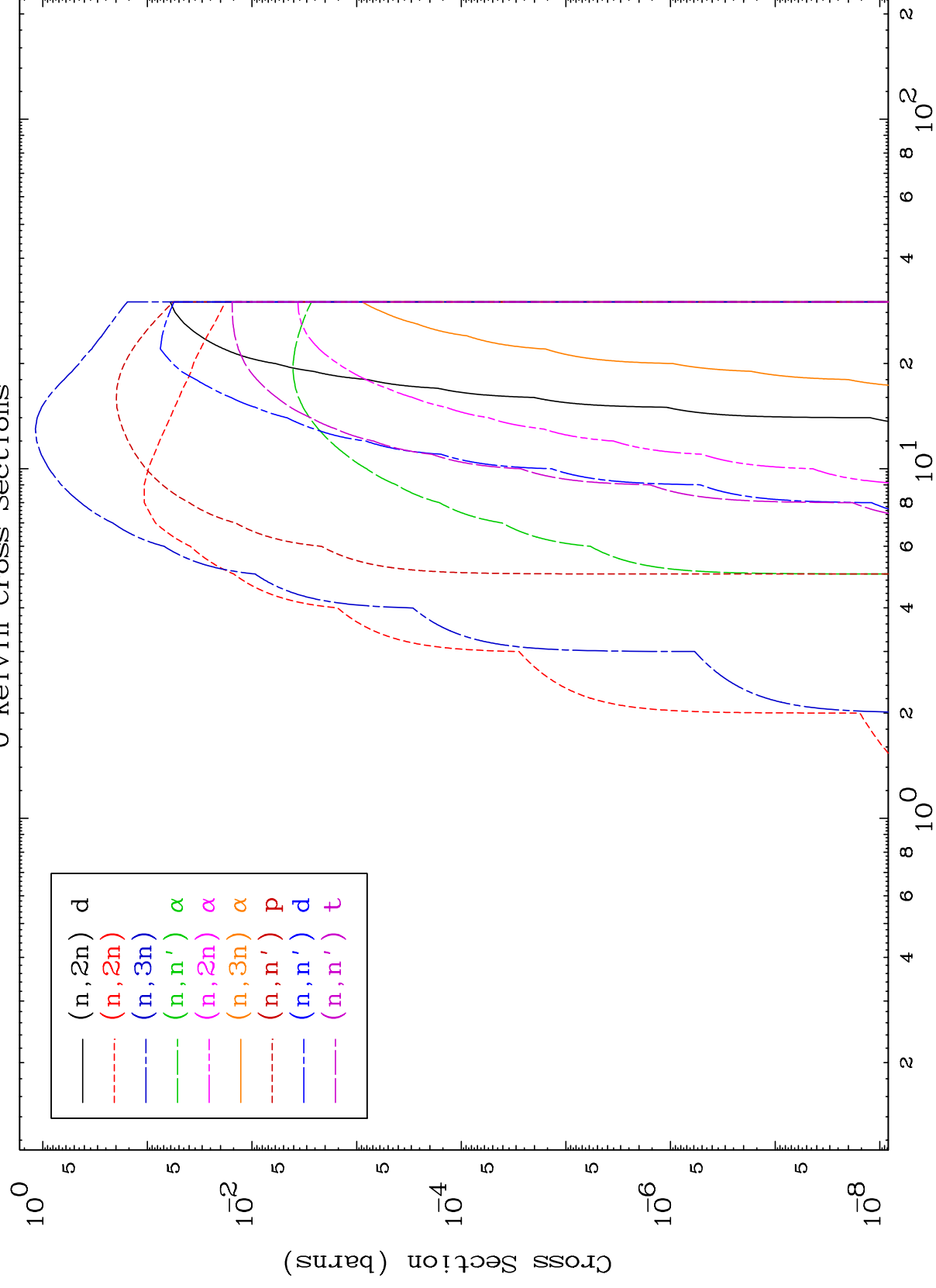
0 Kelvin Cross Sections

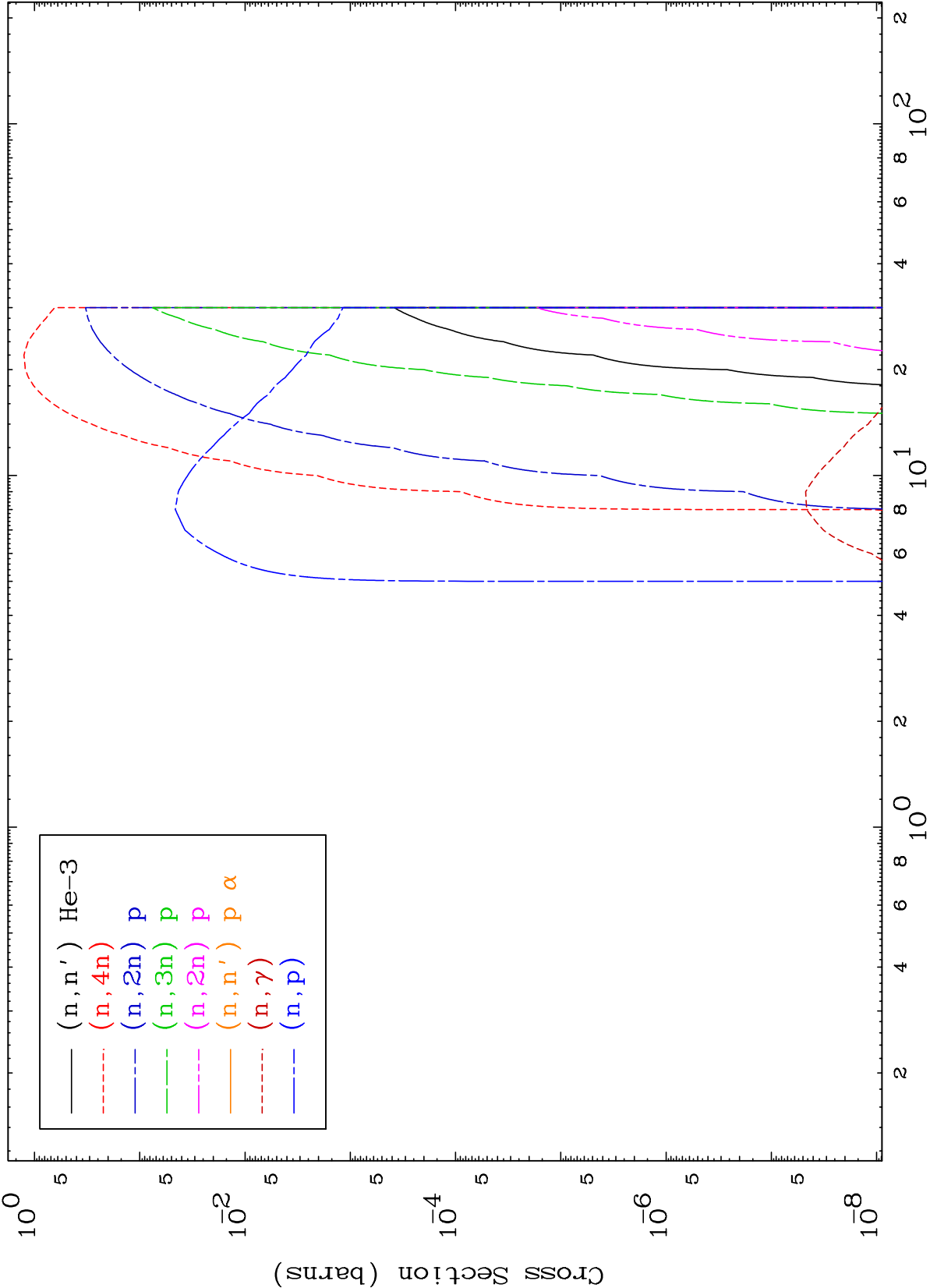


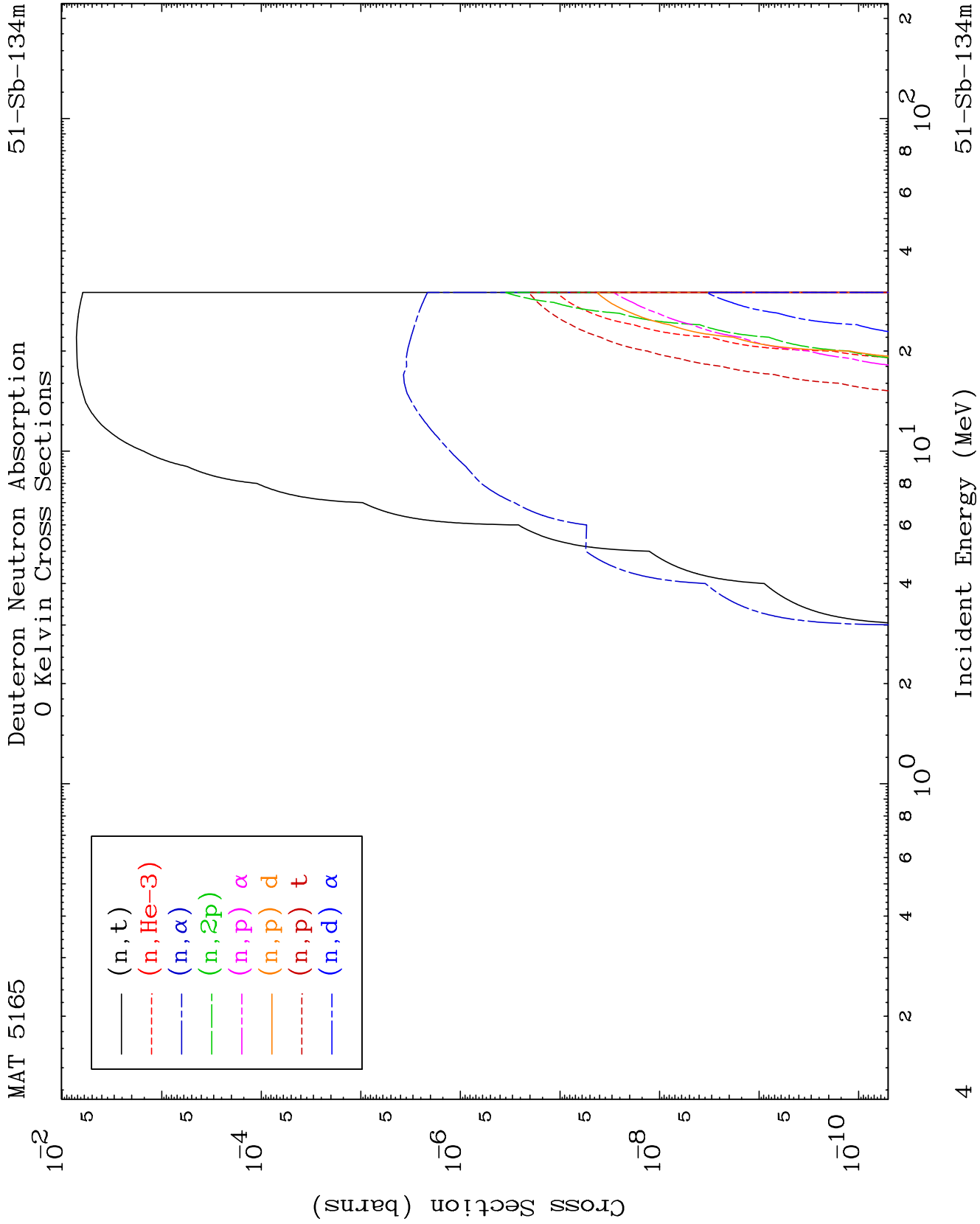
1

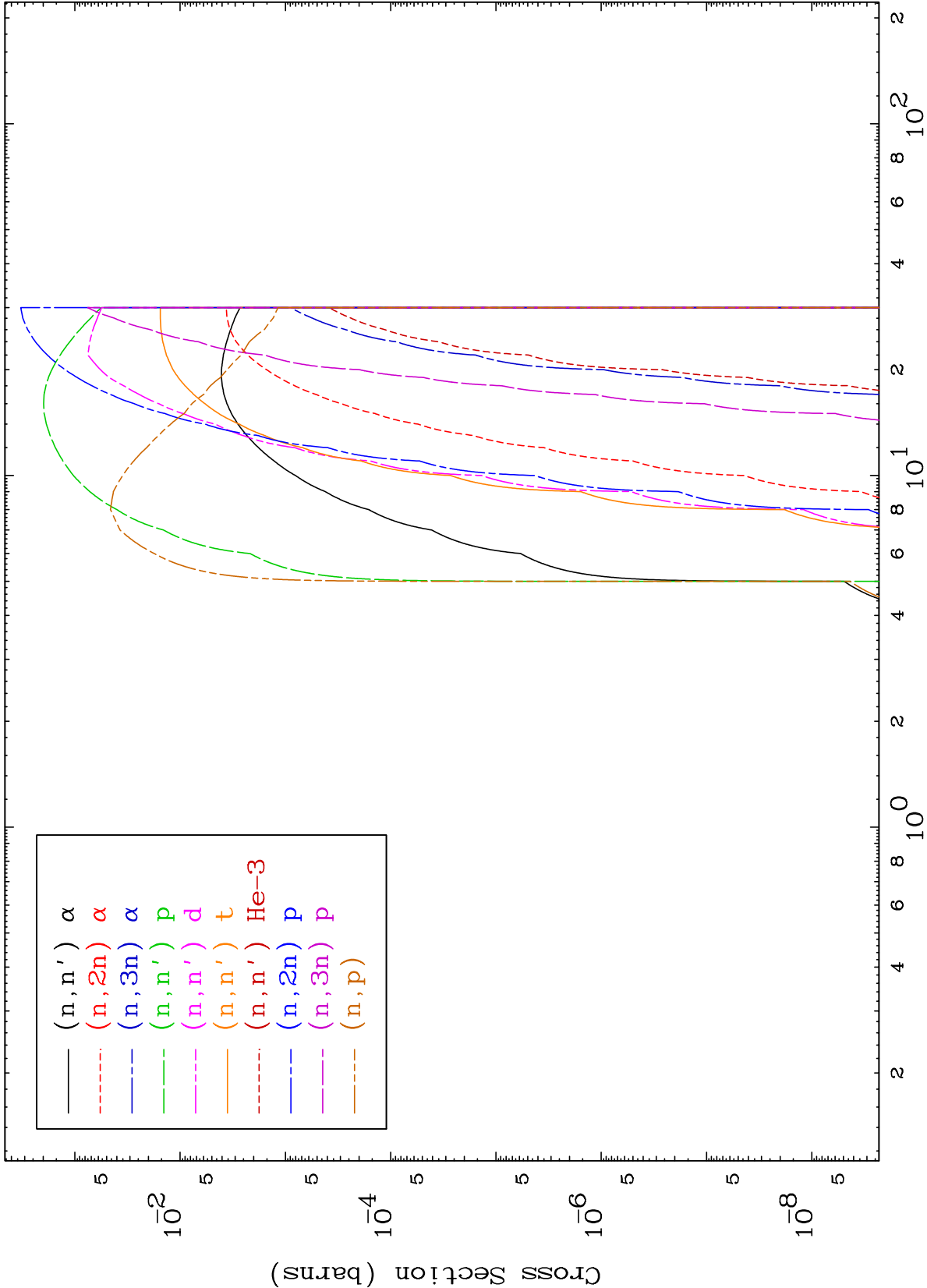
Incident Energy (MeV)

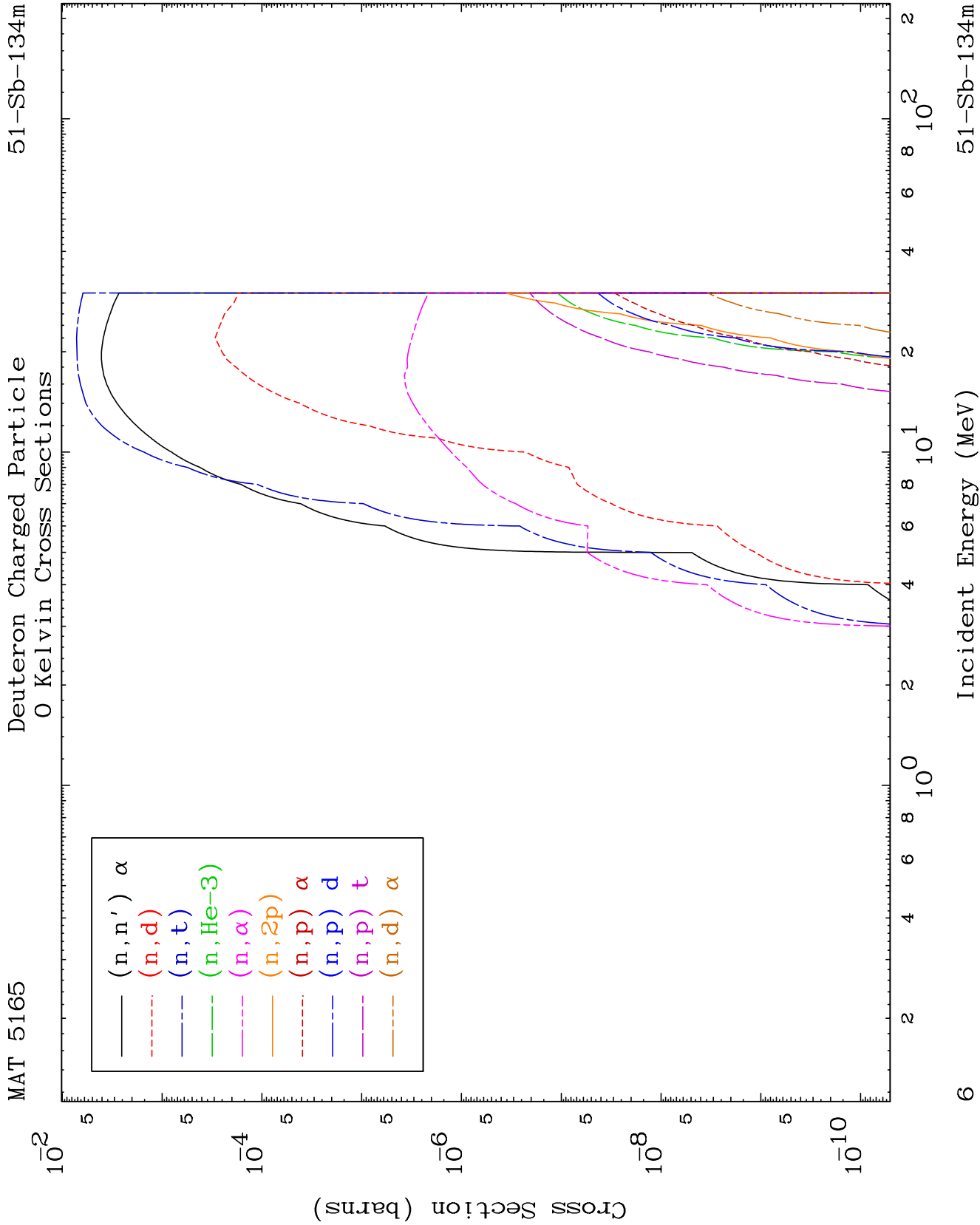
51-Sb-134m







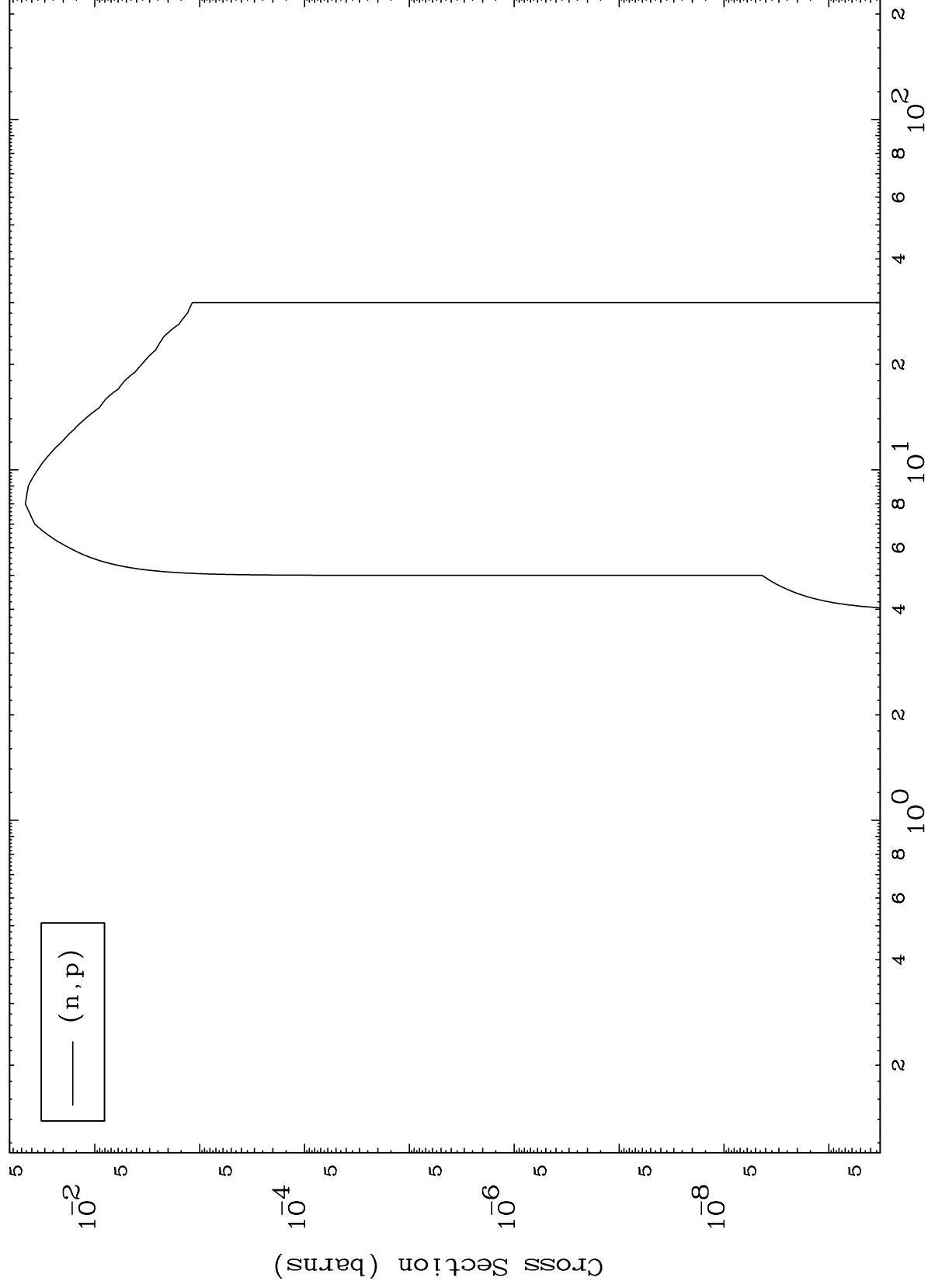




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51-Sb-134m

(d,p) Levels
0 Kelvin Cross Sections



51-Sb-134m

Incident Energy (MeV)

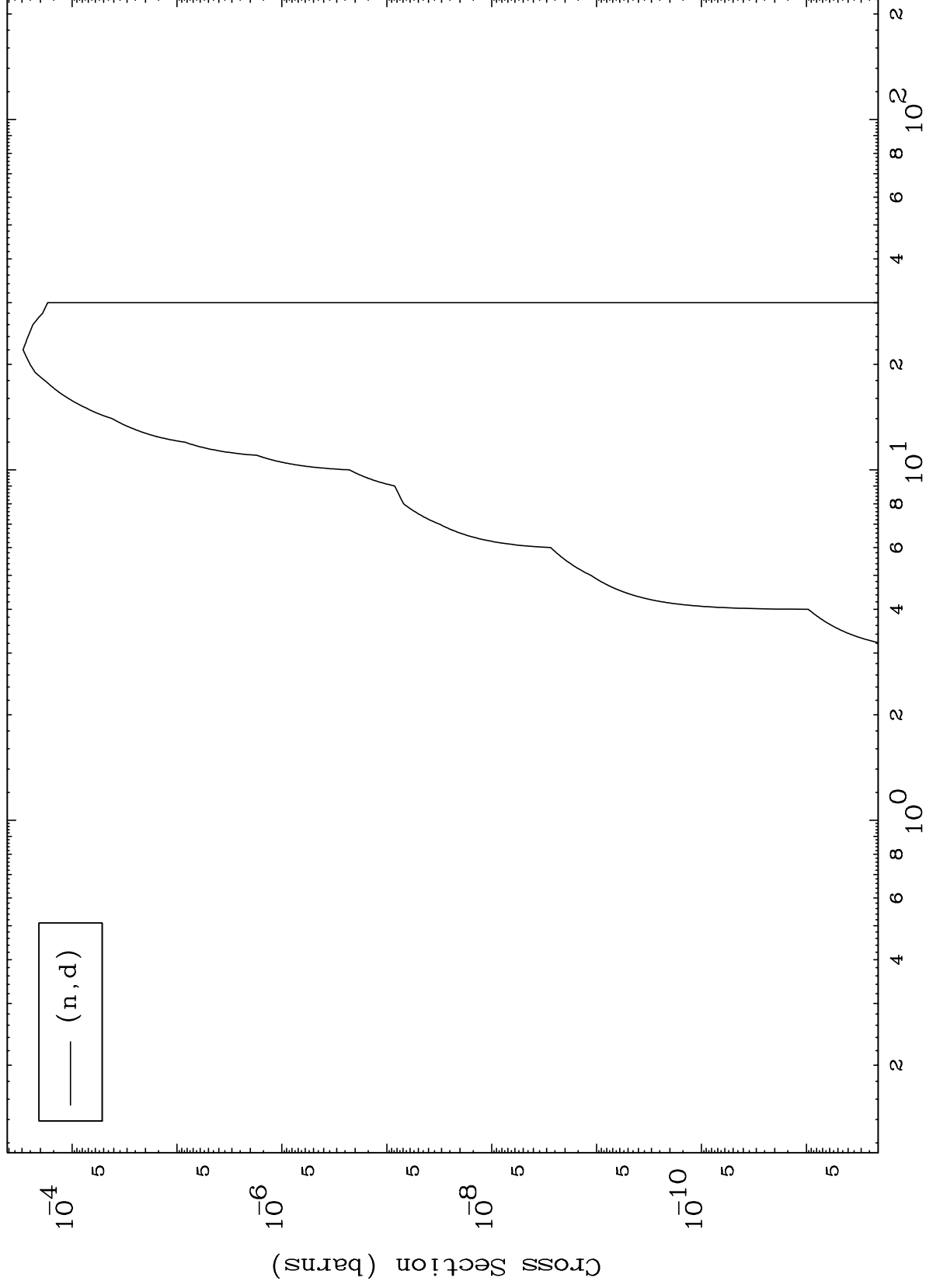
7

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(d,d) Levels

0 Kelvin Cross Sections

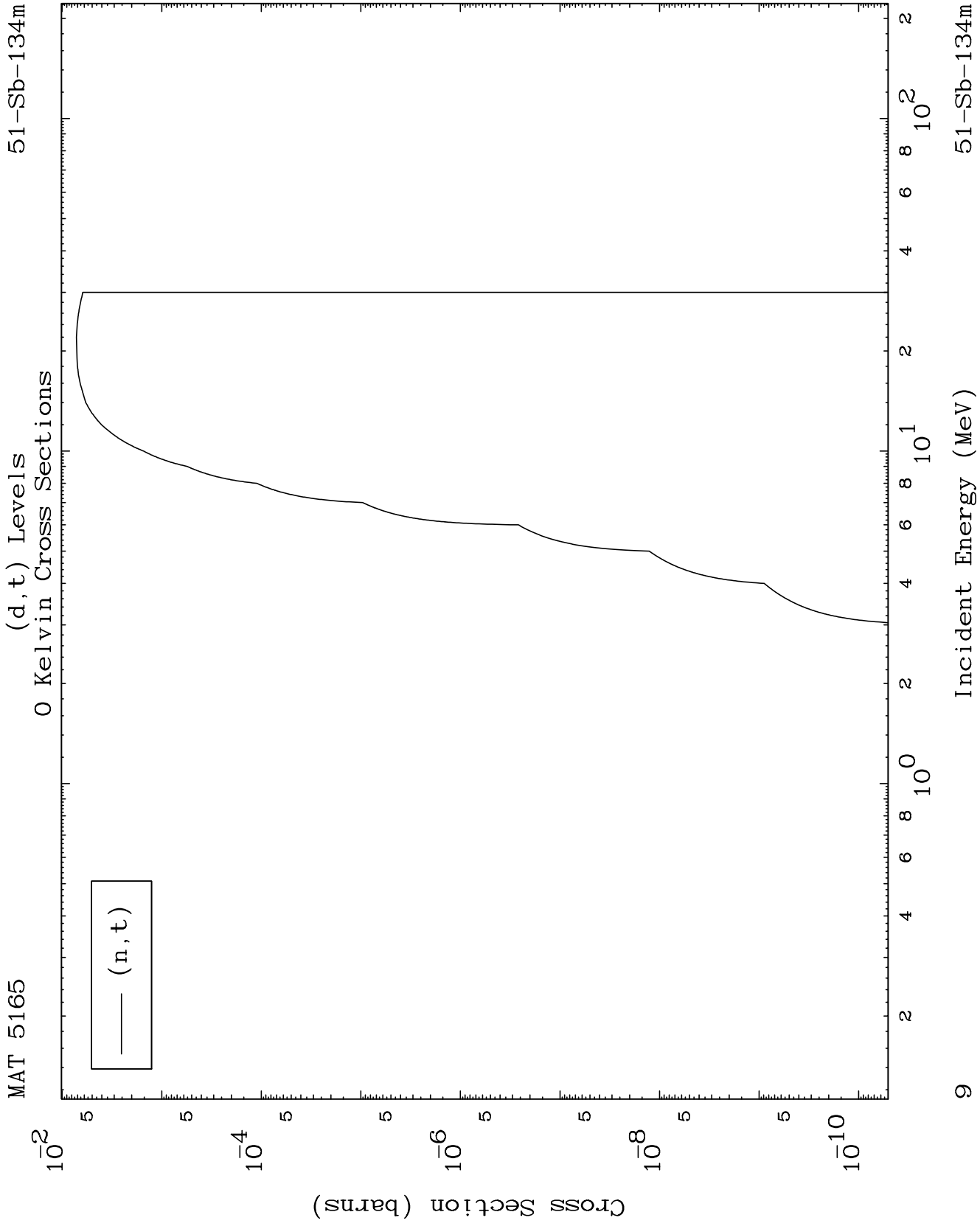
51-Sb-134m



8

Incident Energy (MeV)

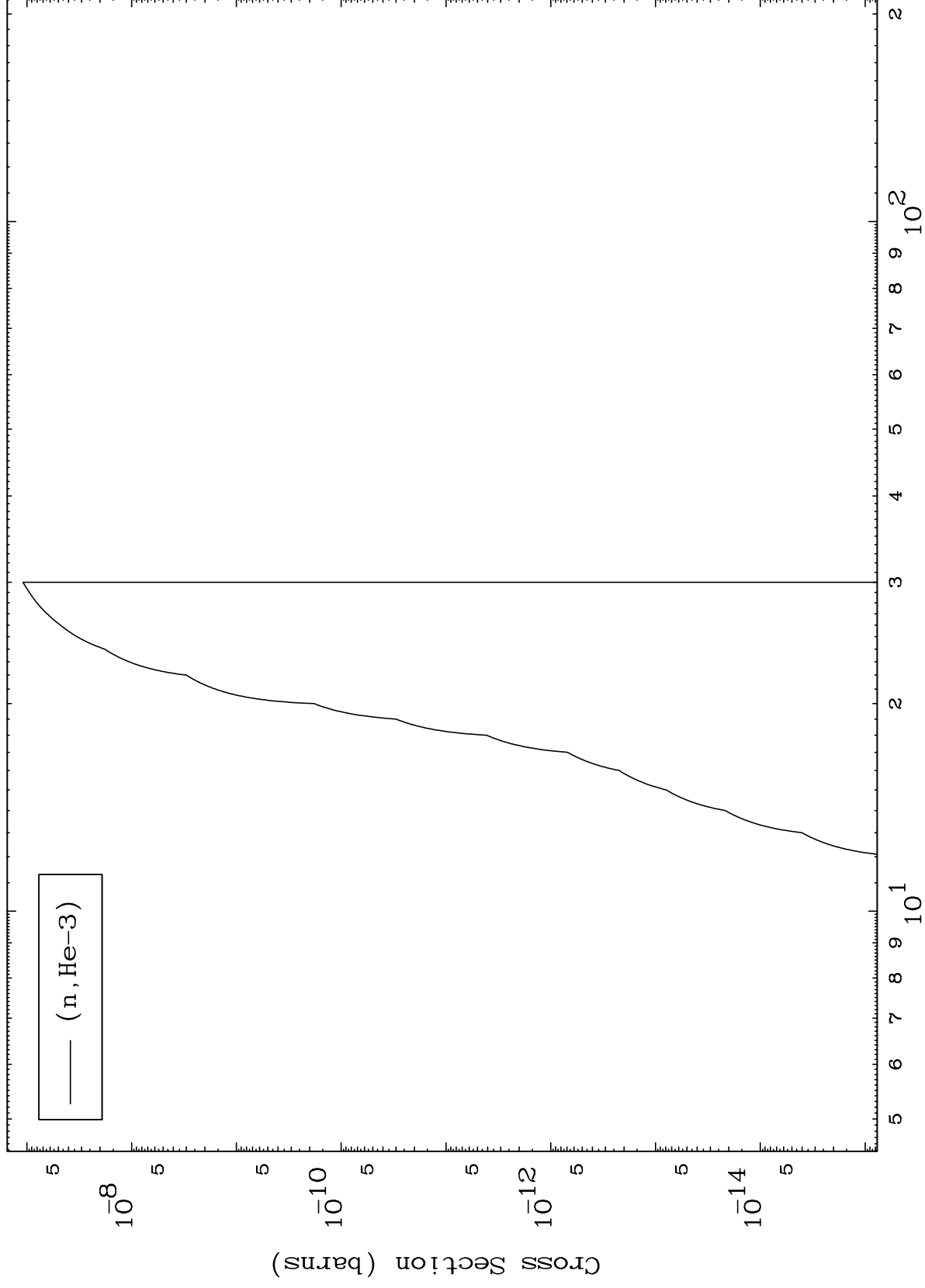
51-Sb-134m



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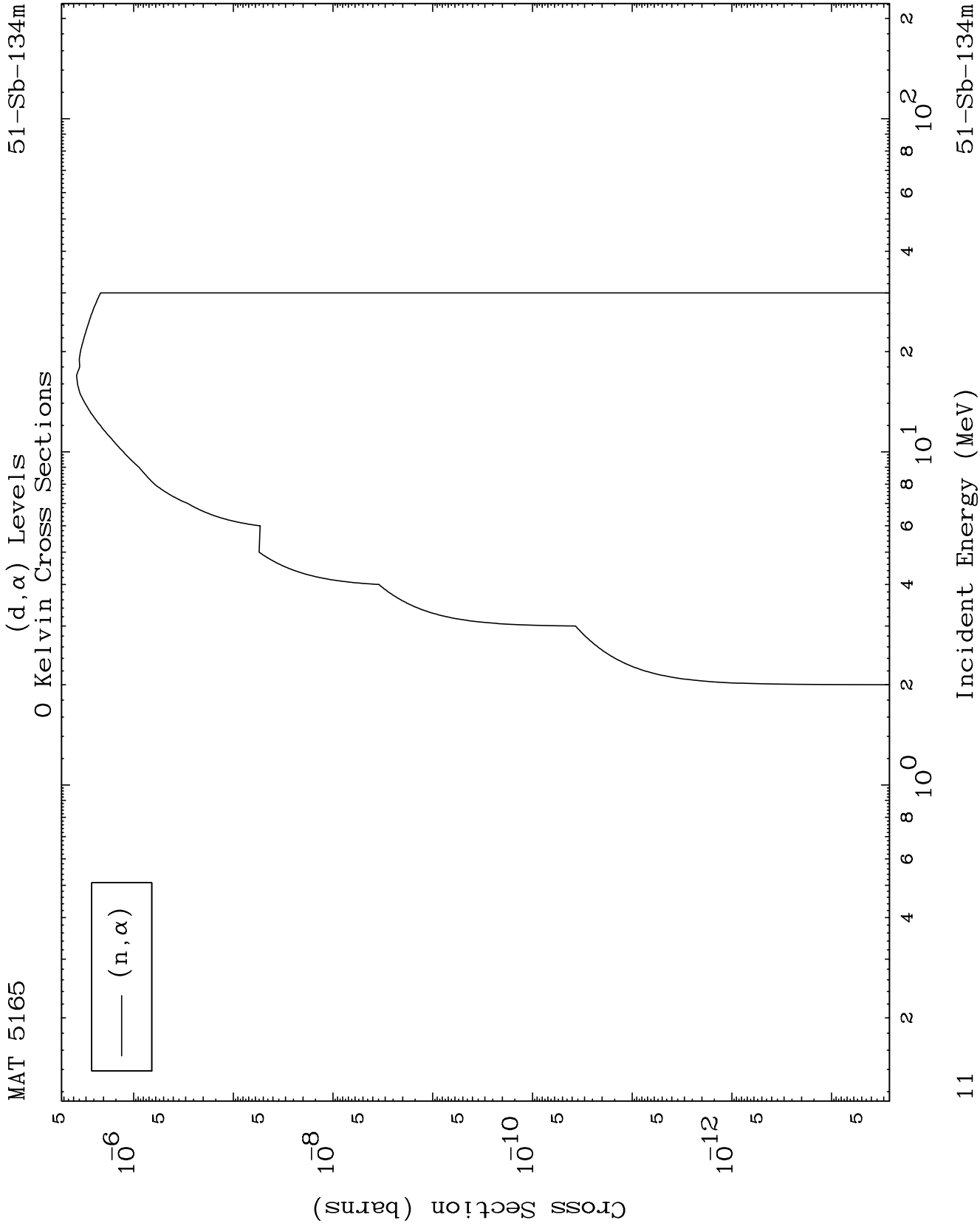
(d,He3) Levels
0 Kelvin Cross Sections

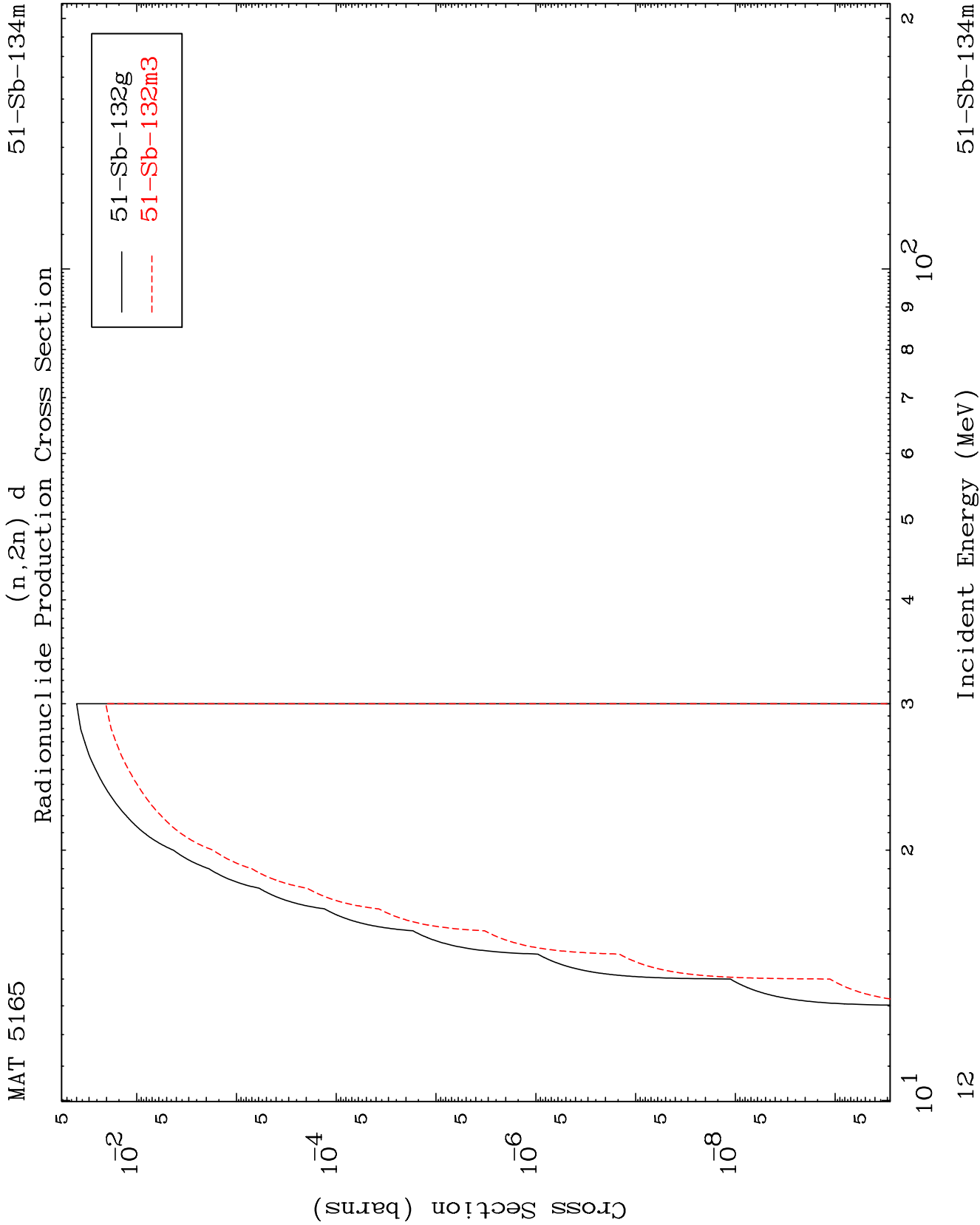
51-Sb-134m

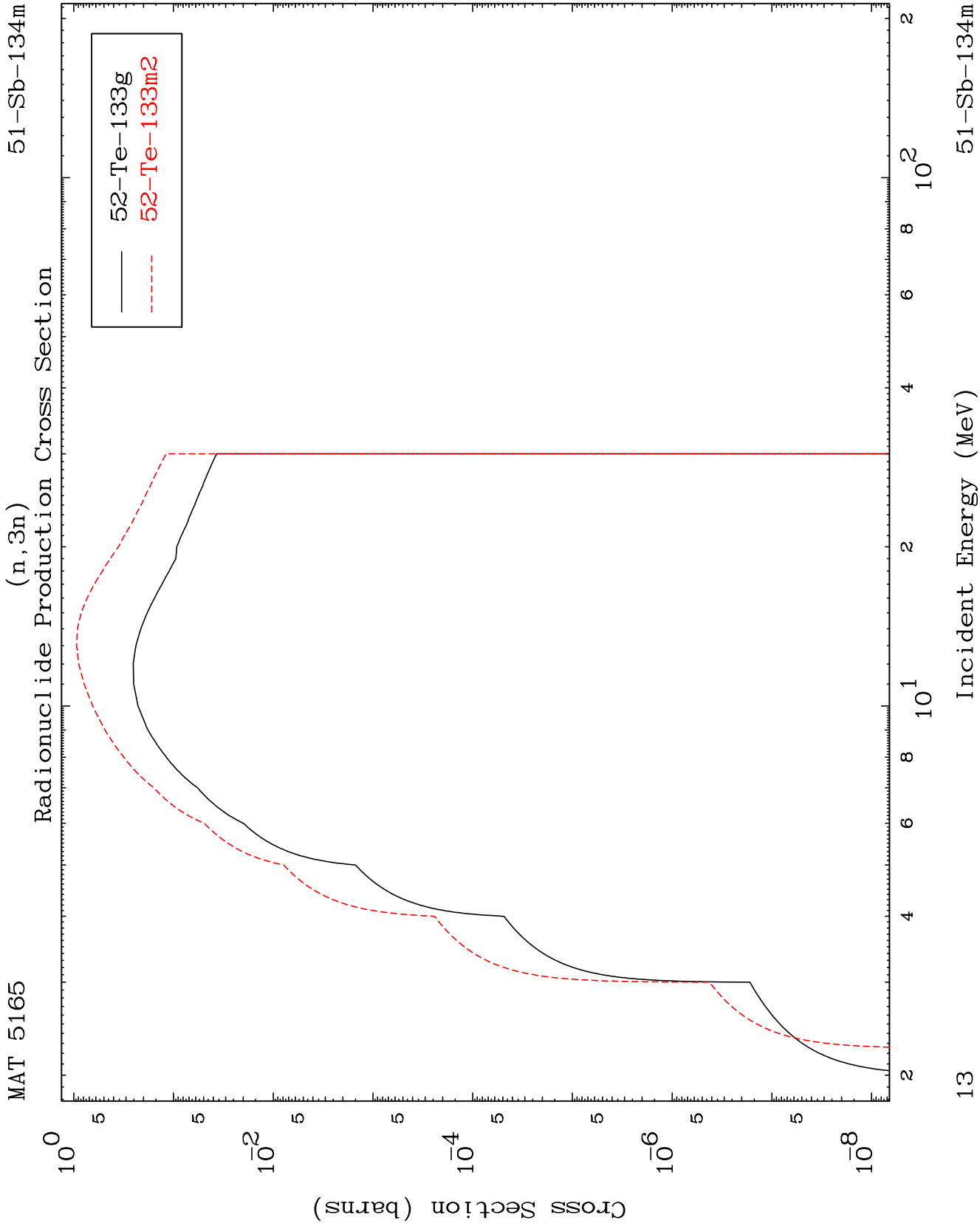


Incident Energy (MeV)

51-Sb-134m





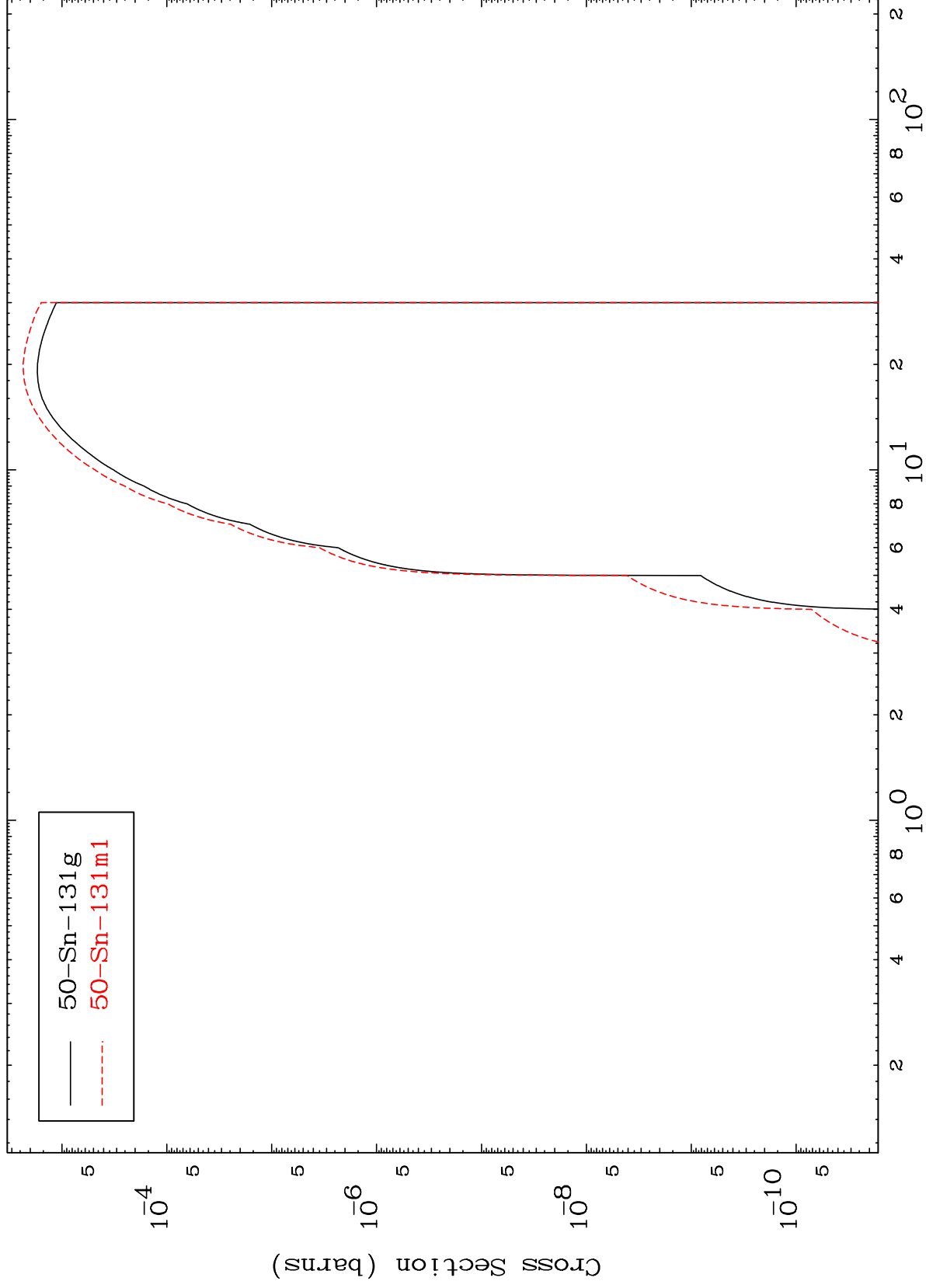


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$(n,n') \alpha$

51-Sb-134m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

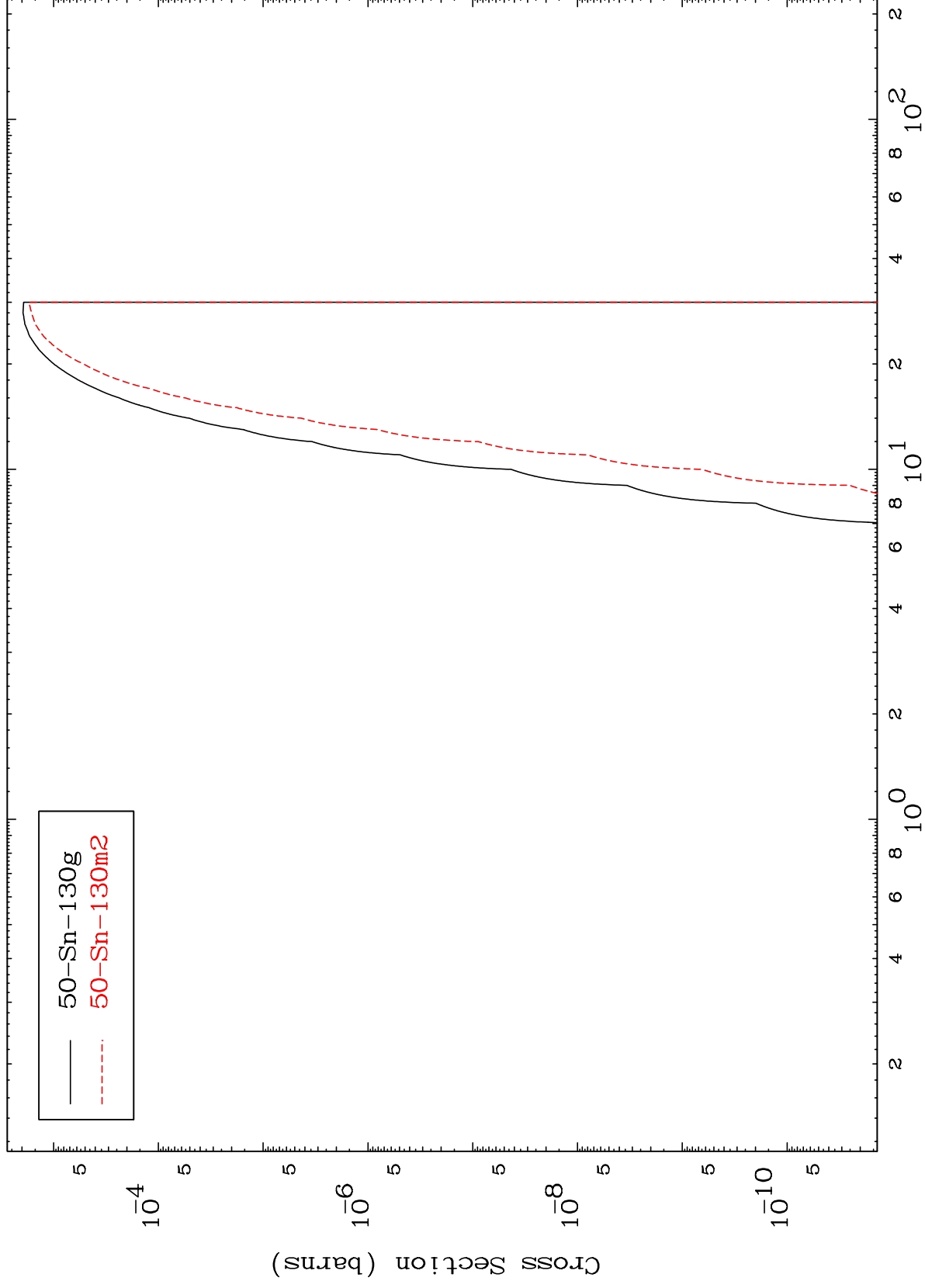
51-Sb-134m

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$(n,2n) \alpha$

51-Sb-134m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

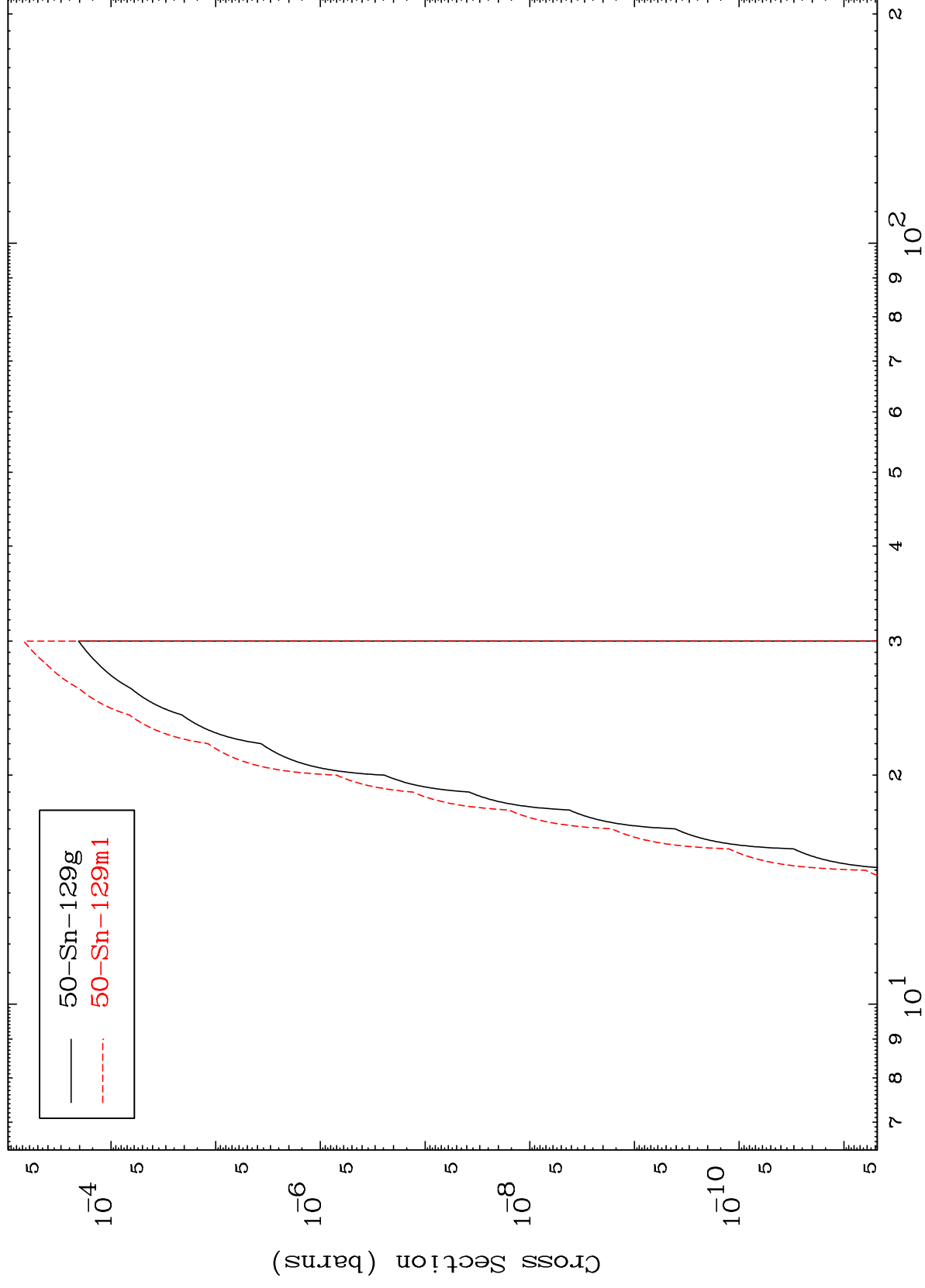
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51-Sb-134m

$$(n, 3n) \propto$$

Radionuclide Production Cross Section



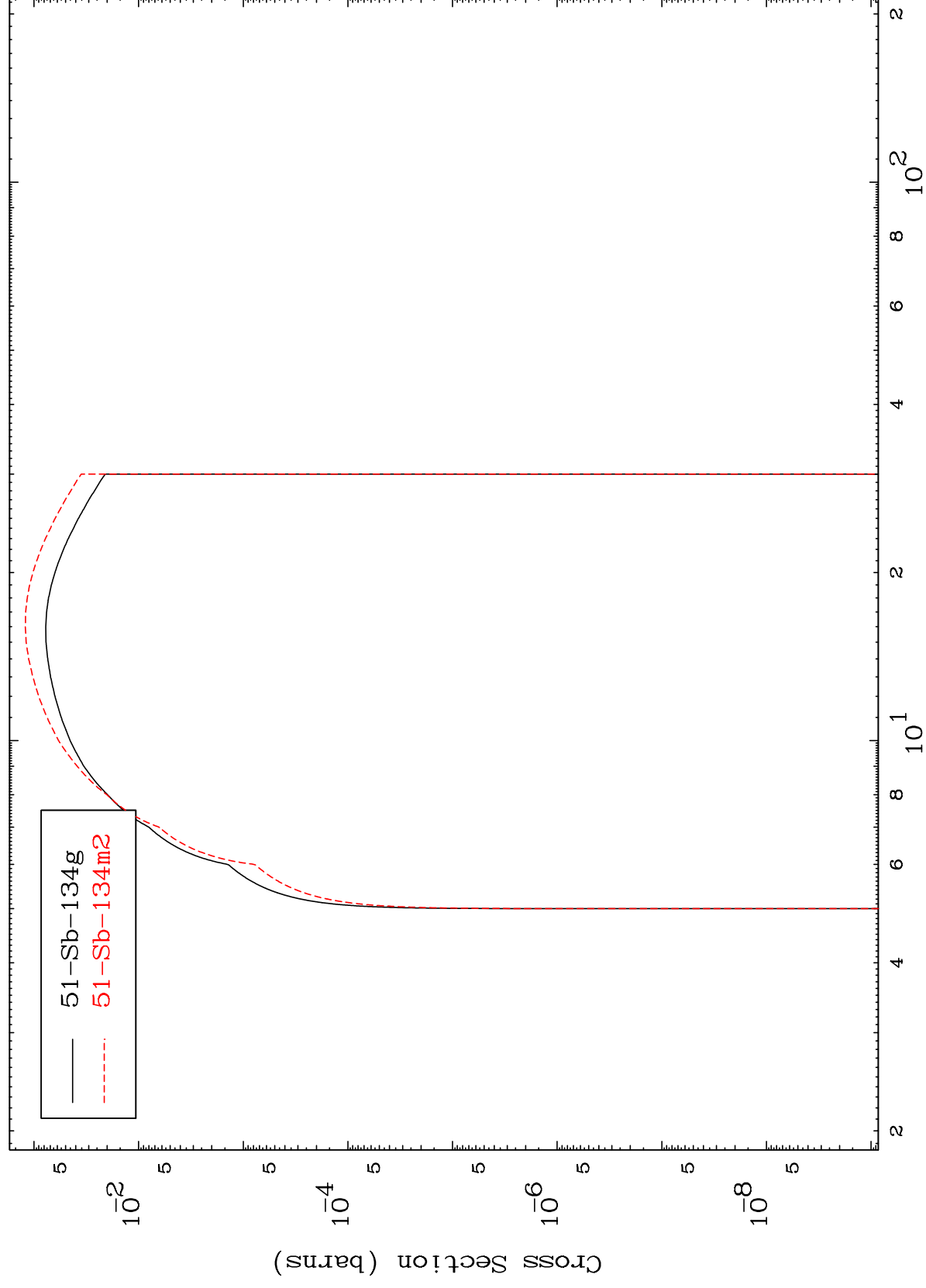
51-Sb-134m

Incident Energy (MeV)

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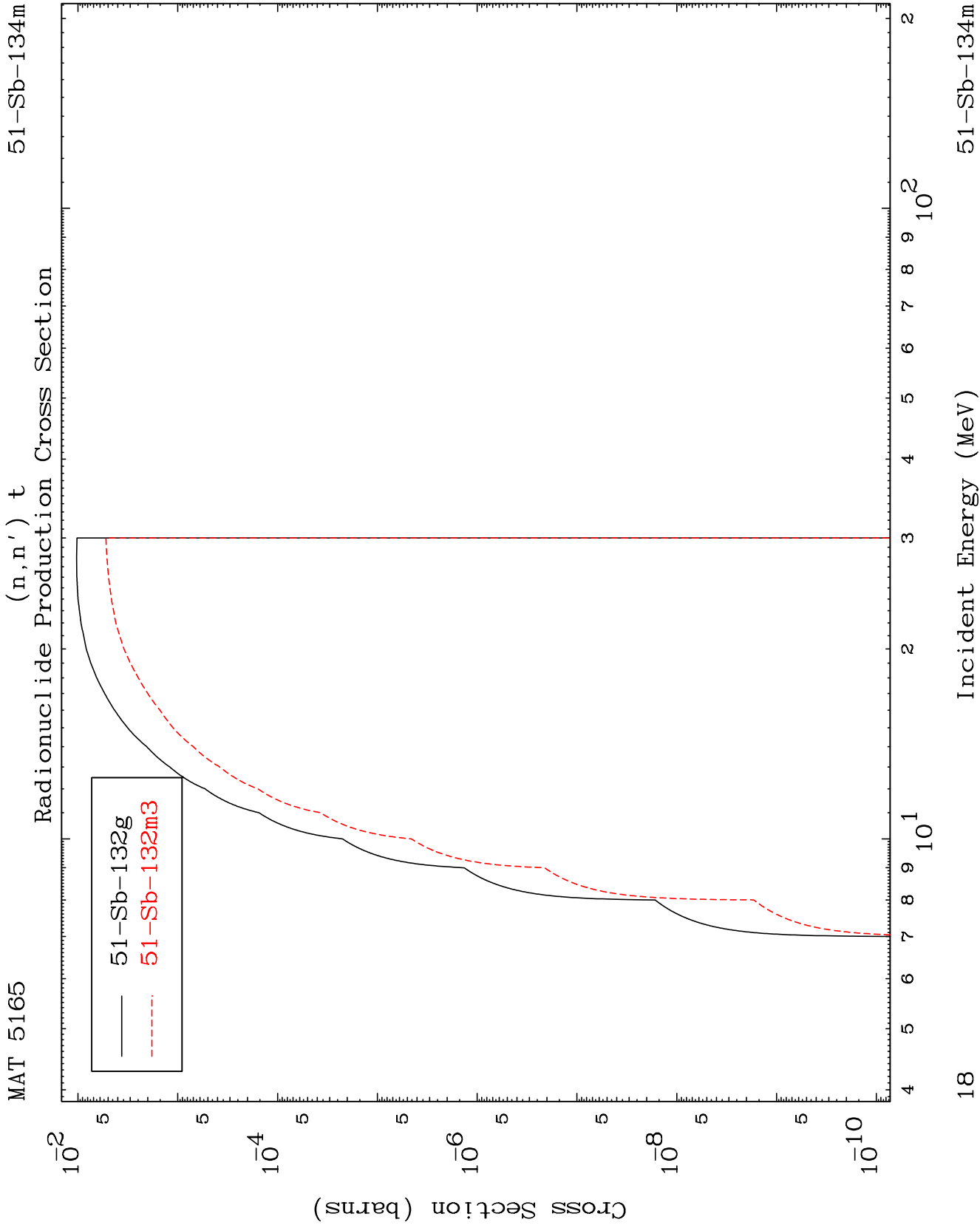
51-Sb-134m

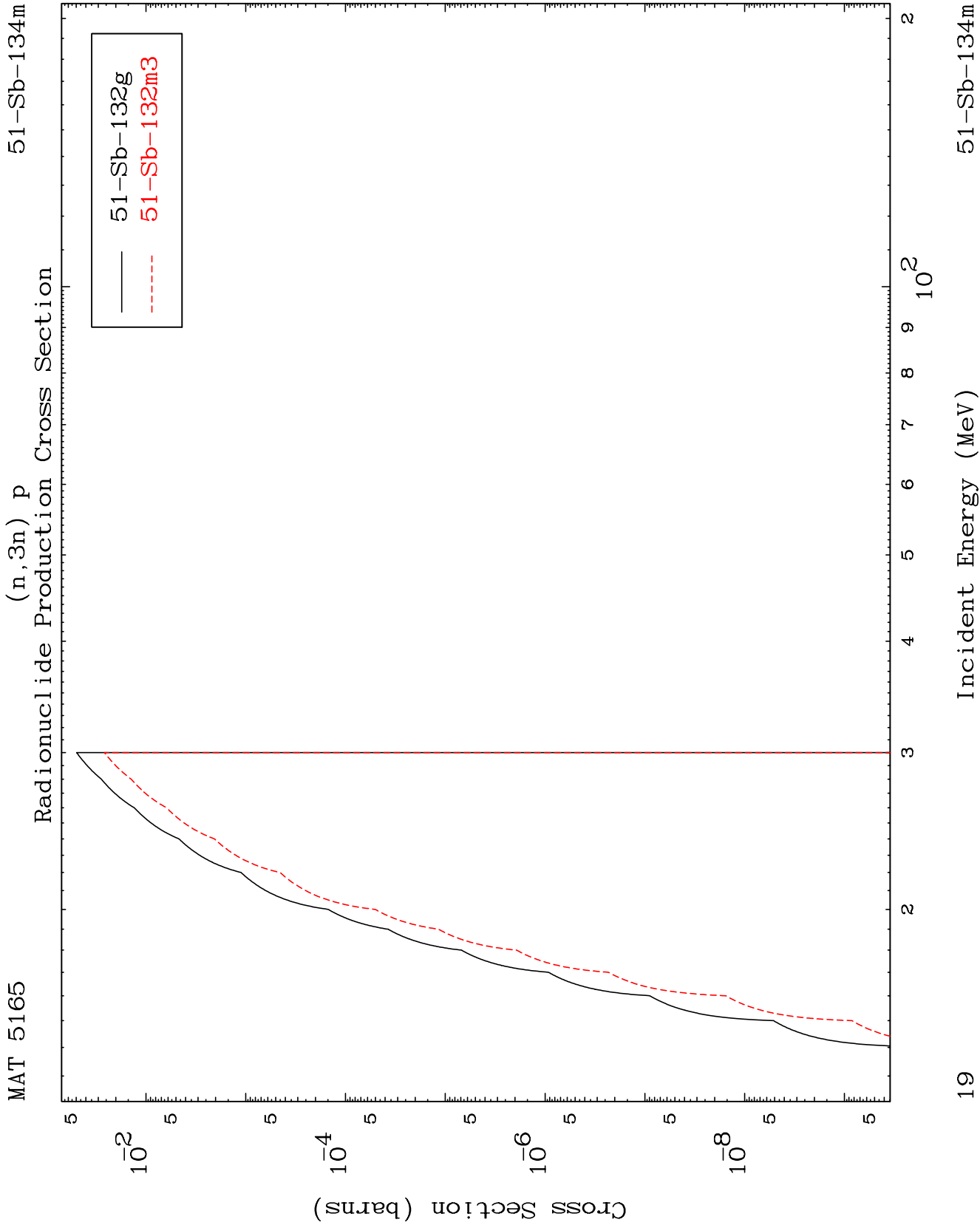
(n, n') p
Radionuclide Production Cross Section

$$(n, n')$$


51-Sb-134m

Incident Energy (MeV)

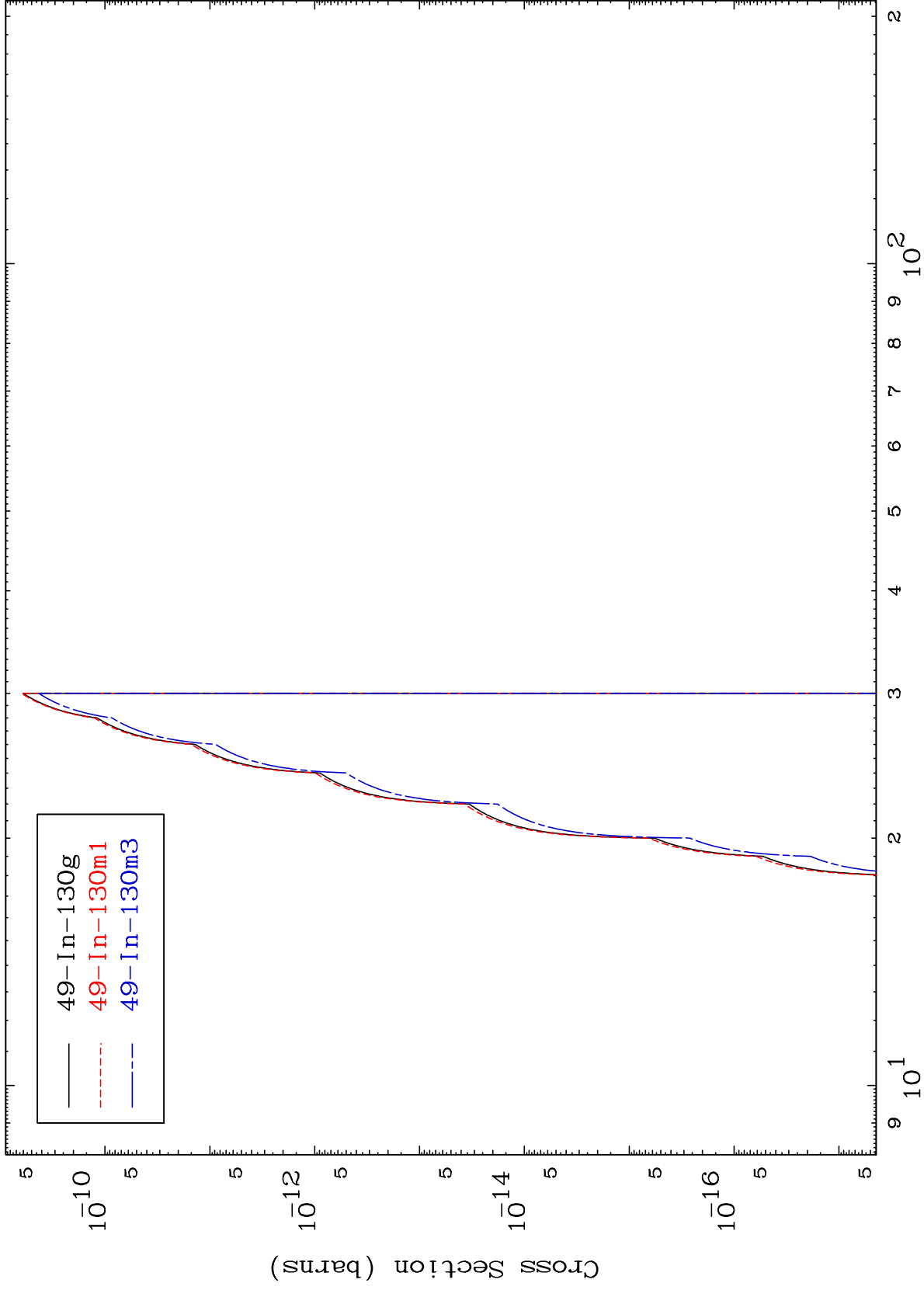




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51-Sb-134m

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

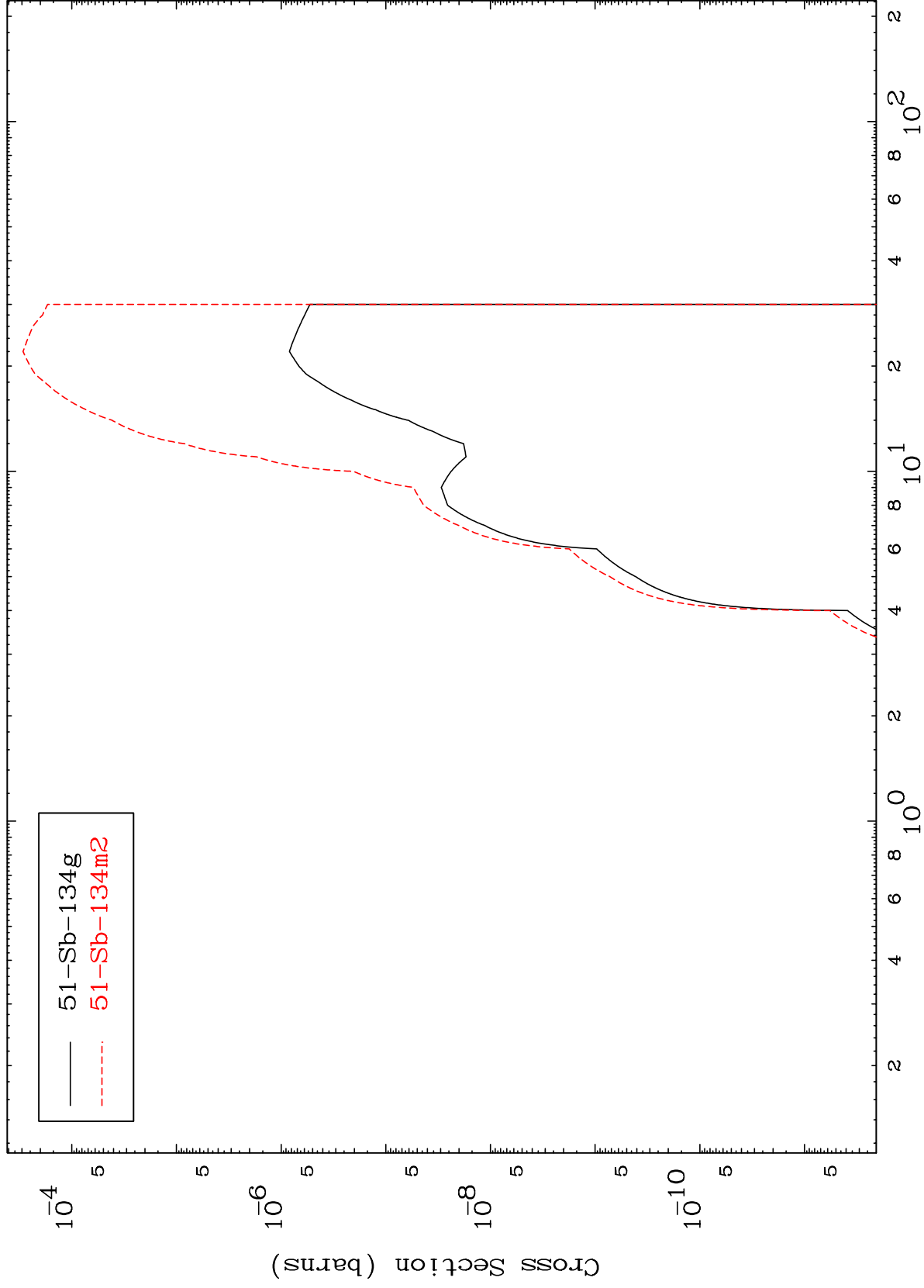


51-Sb-134m

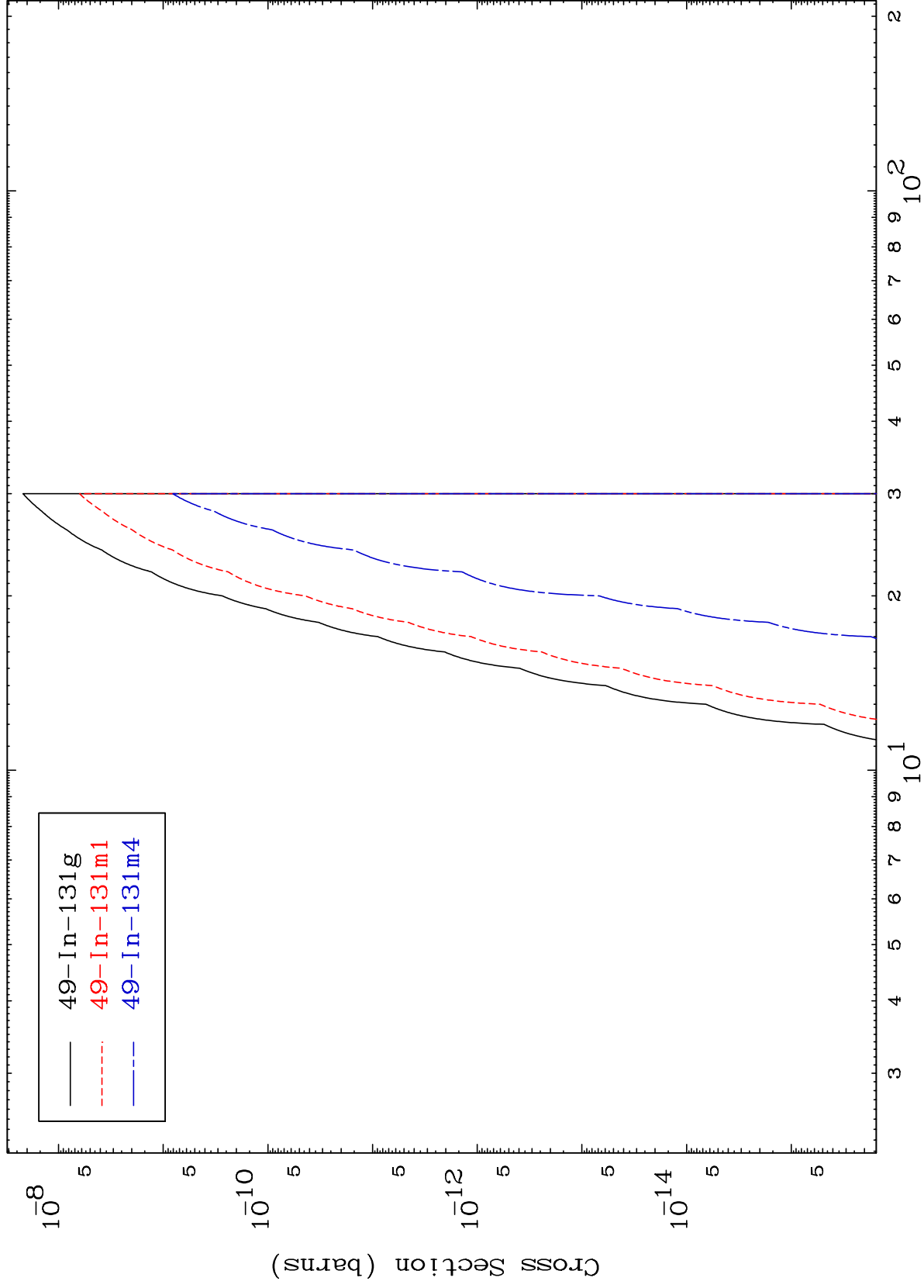
Incident Energy (MeV)

20

Radionuclide Production Cross Section (n,d)



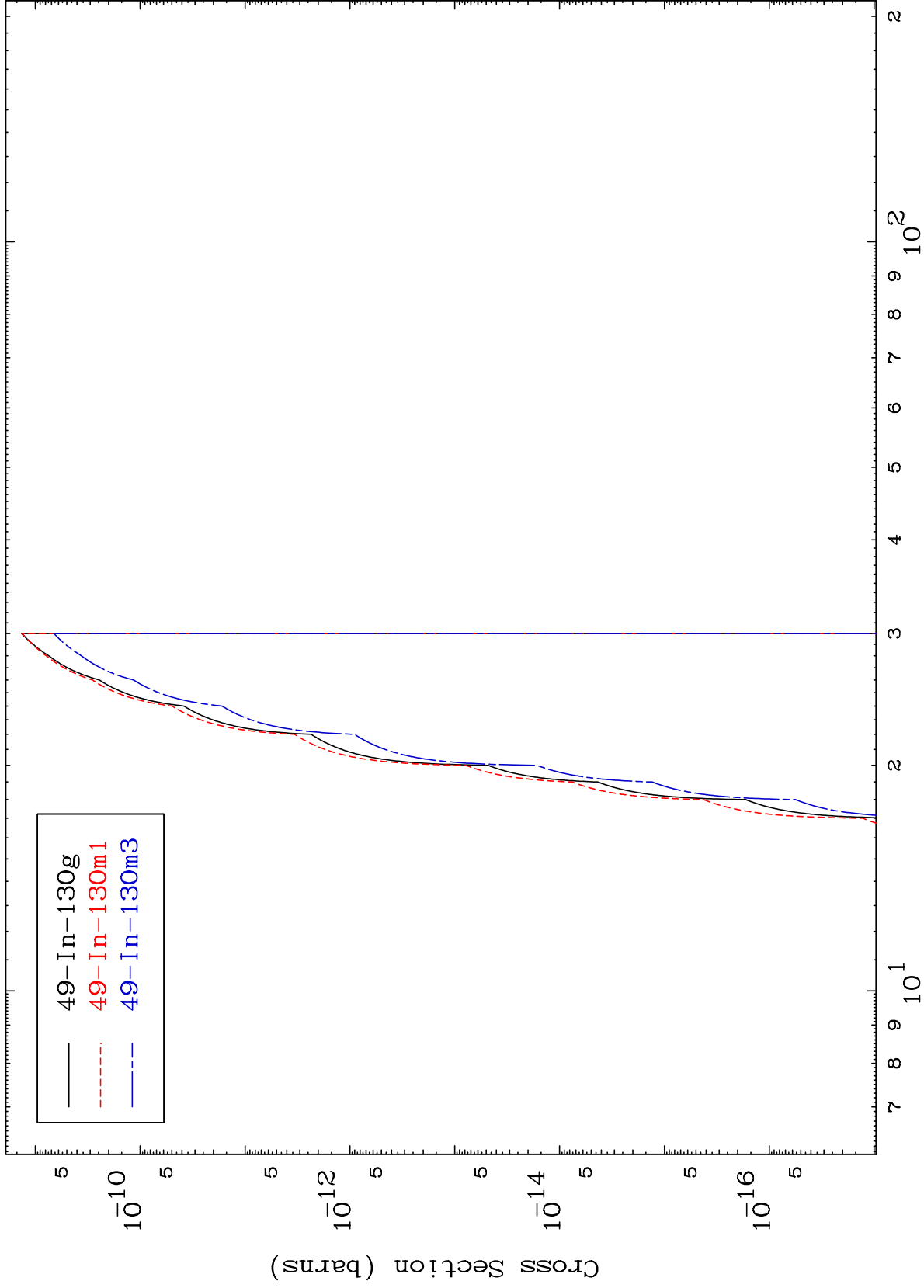
Radionuclide Production Cross Section
(n,p) α



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51-Sb-134m

(n,d) α
Radionuclide Production Cross Section



23

51-Sb-134m