

Program EVALPLOT
(Version 2021-1)

by

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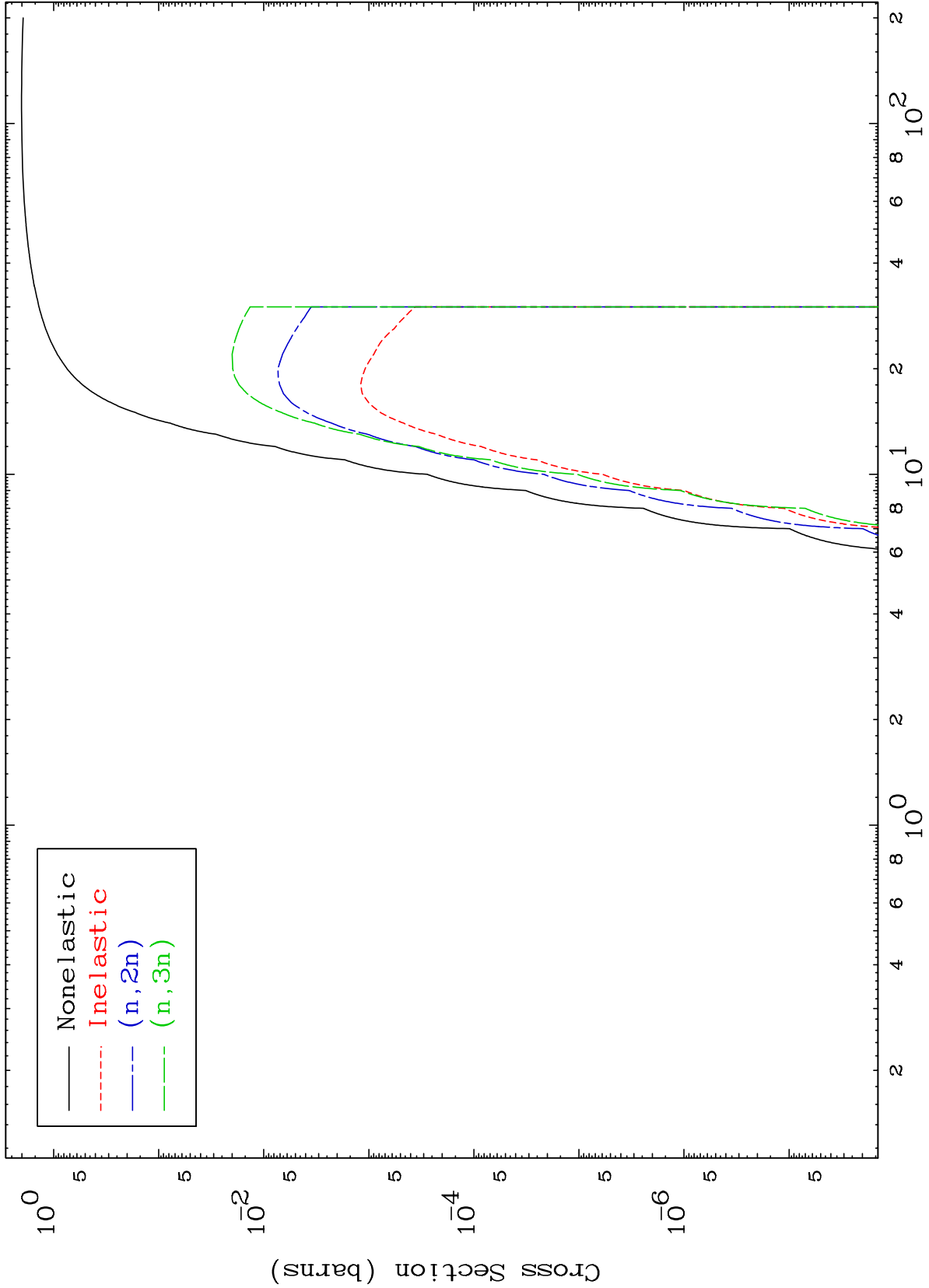
Press Mouse Button to Start

MAT 5159

He-3 Major

0 Kelvin Cross Sections

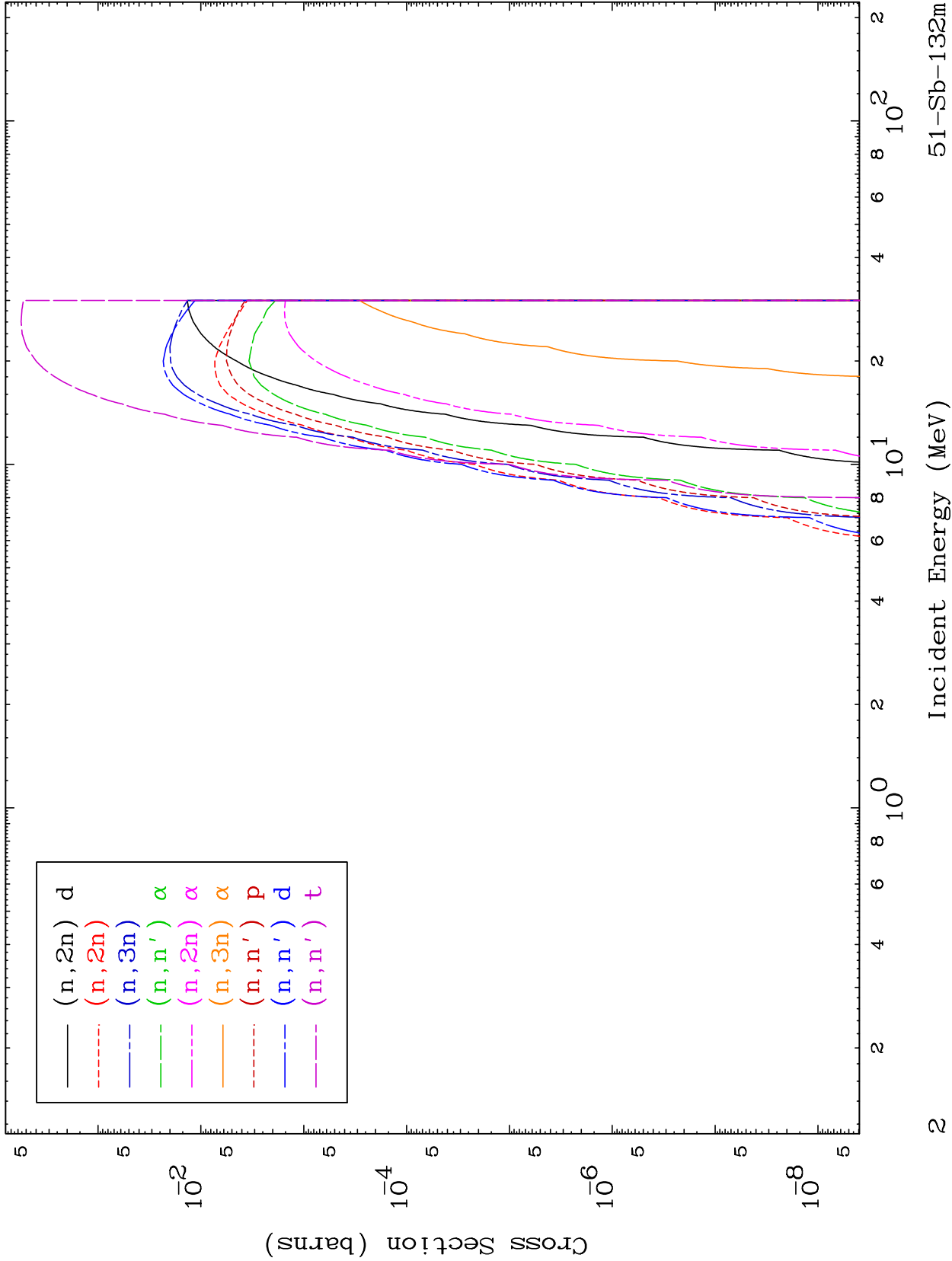
51-Sb-132m

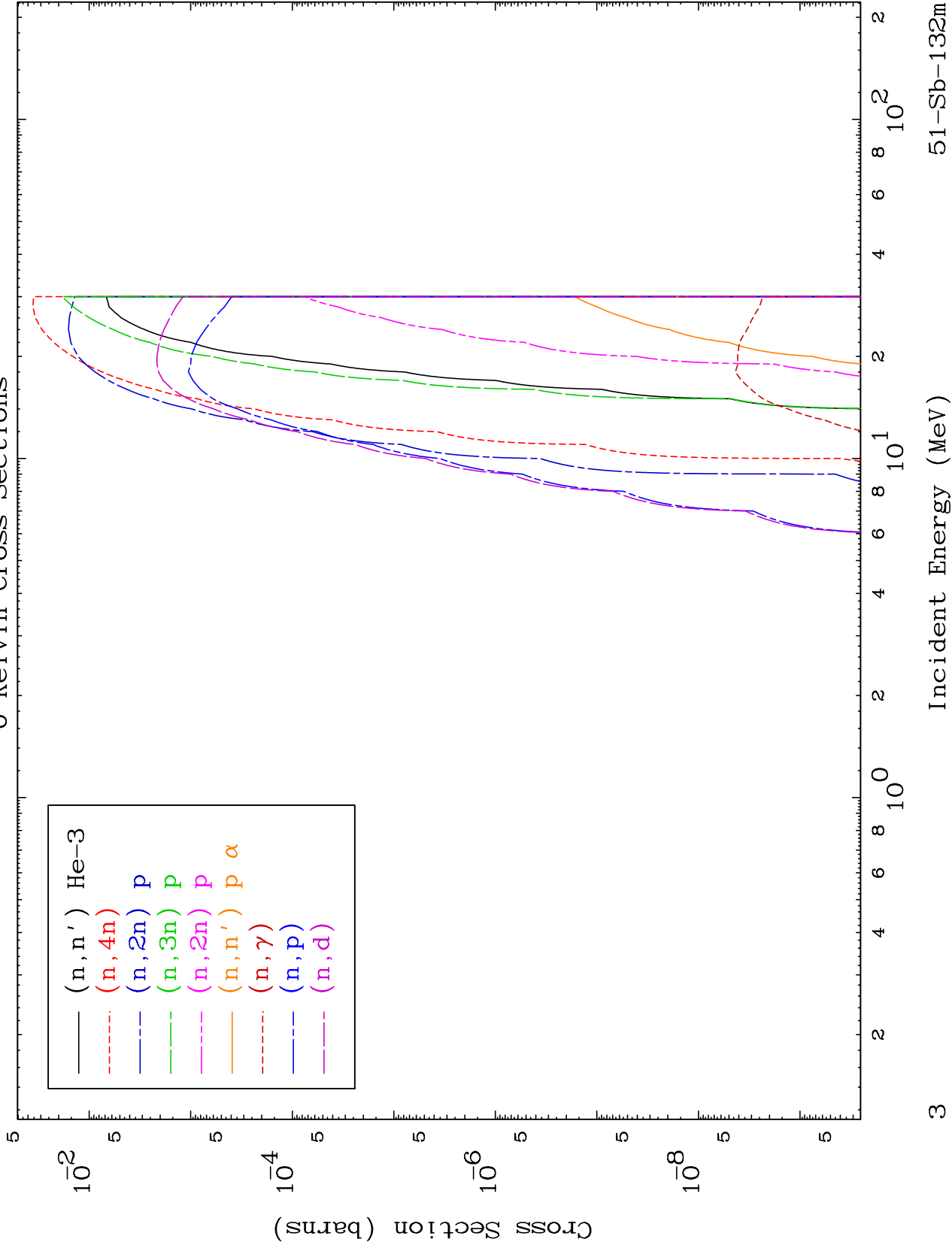


MAT 5159

He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-132m

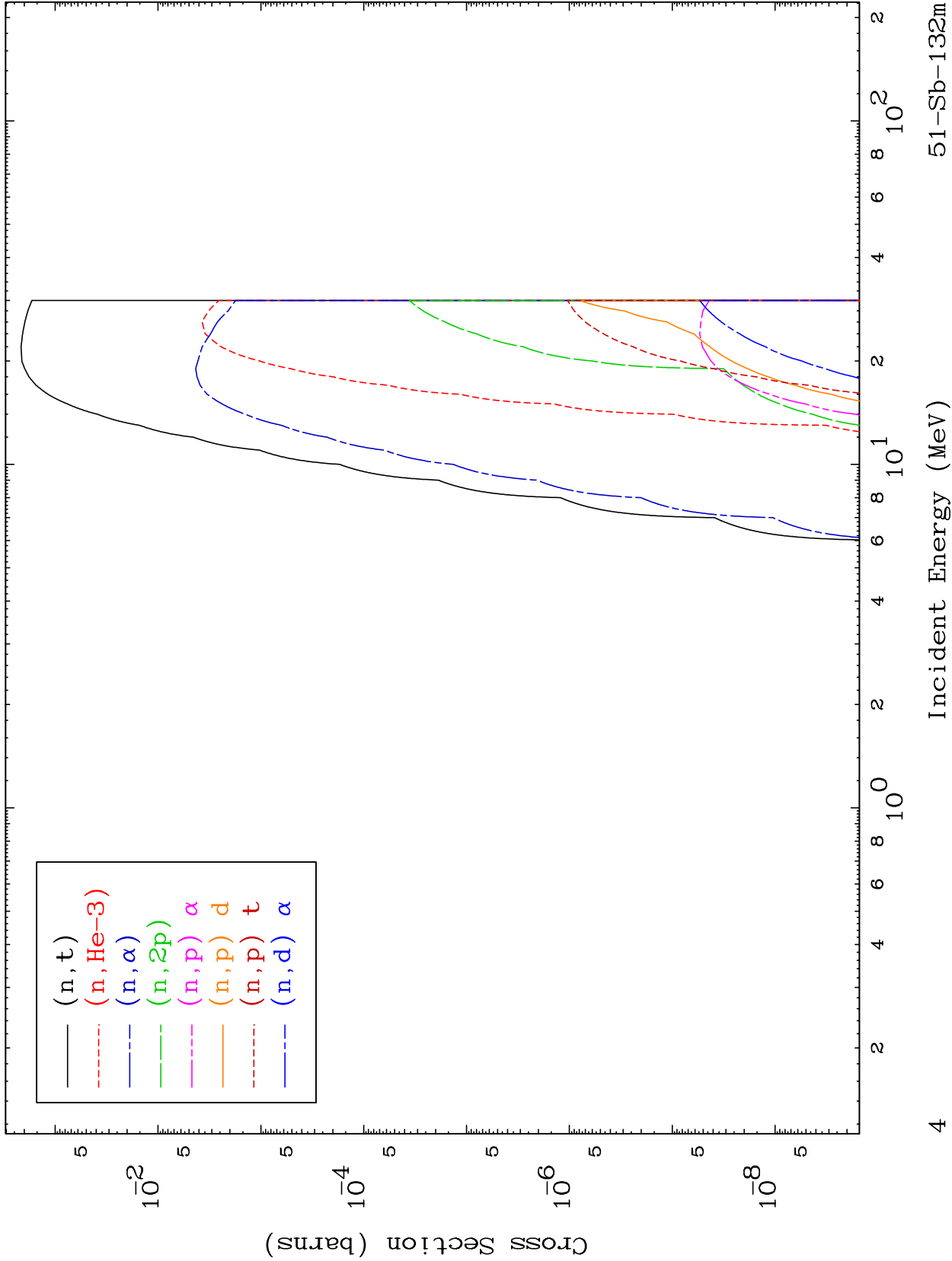




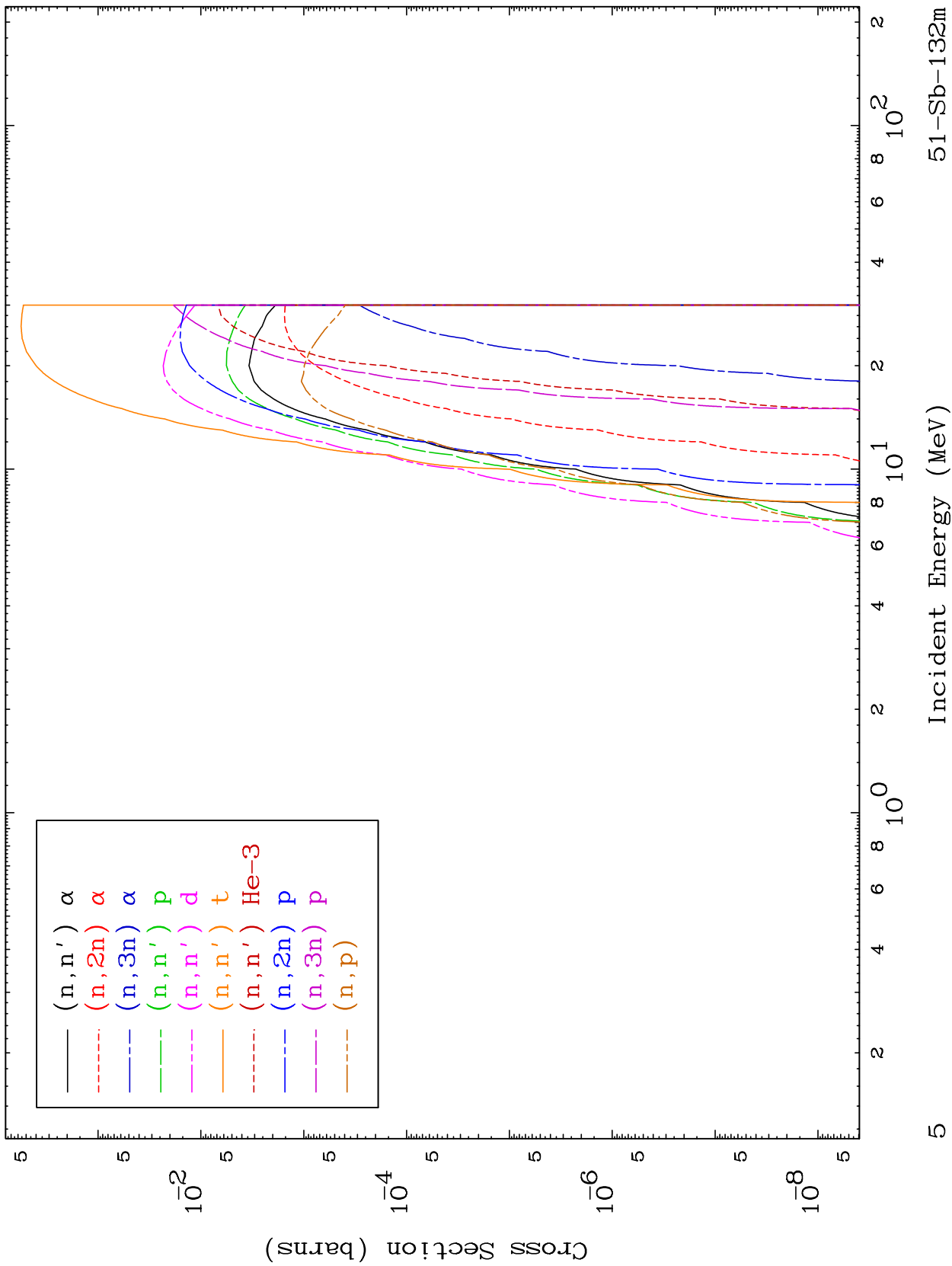
MAT 5159

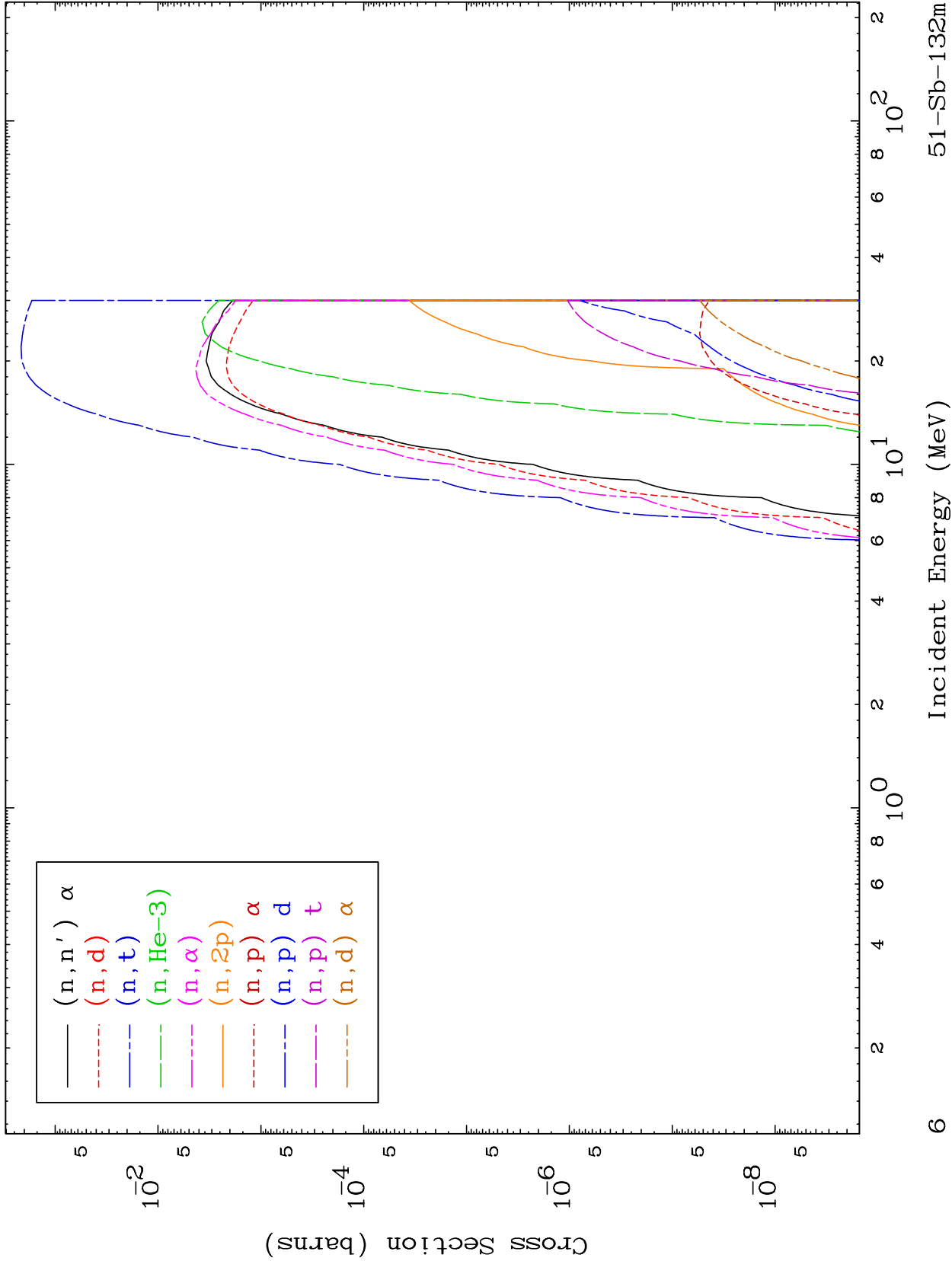
He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-132m



51-Sb-132m



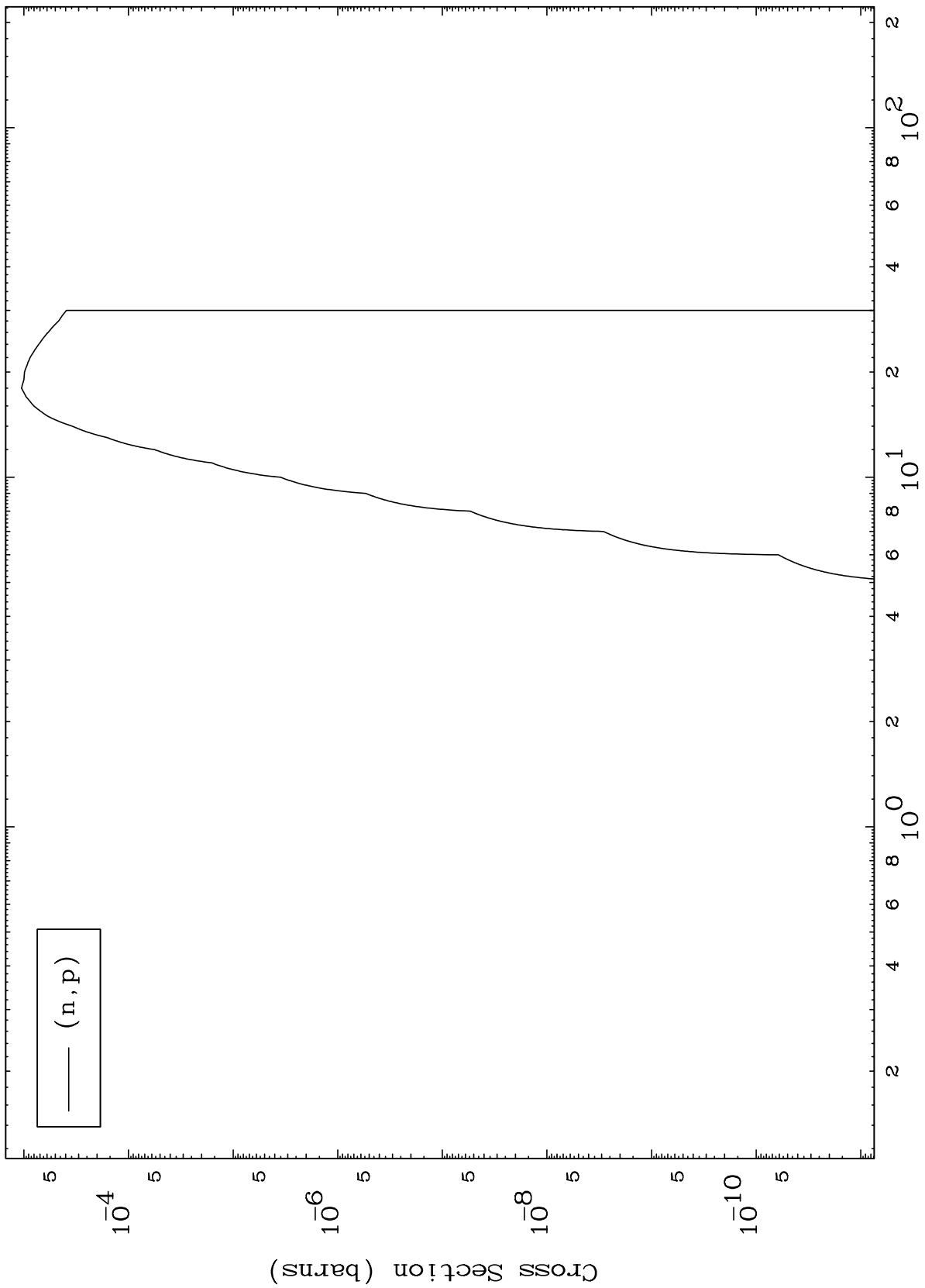


MAT 5159

(He-3,p) Levels

51-Sb-132m

0 Kelvin Cross Sections

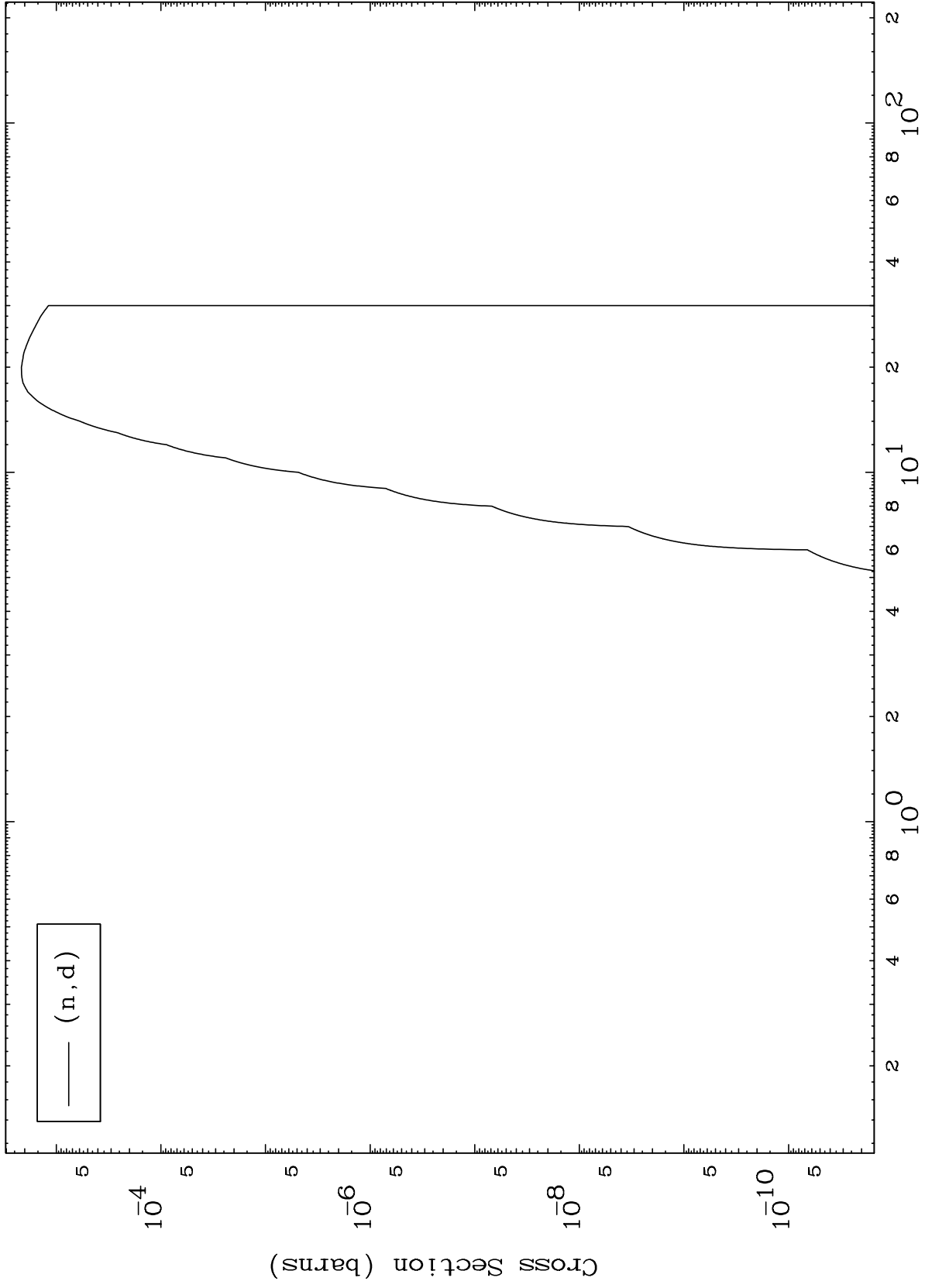


(n,p)

MAT 5159

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

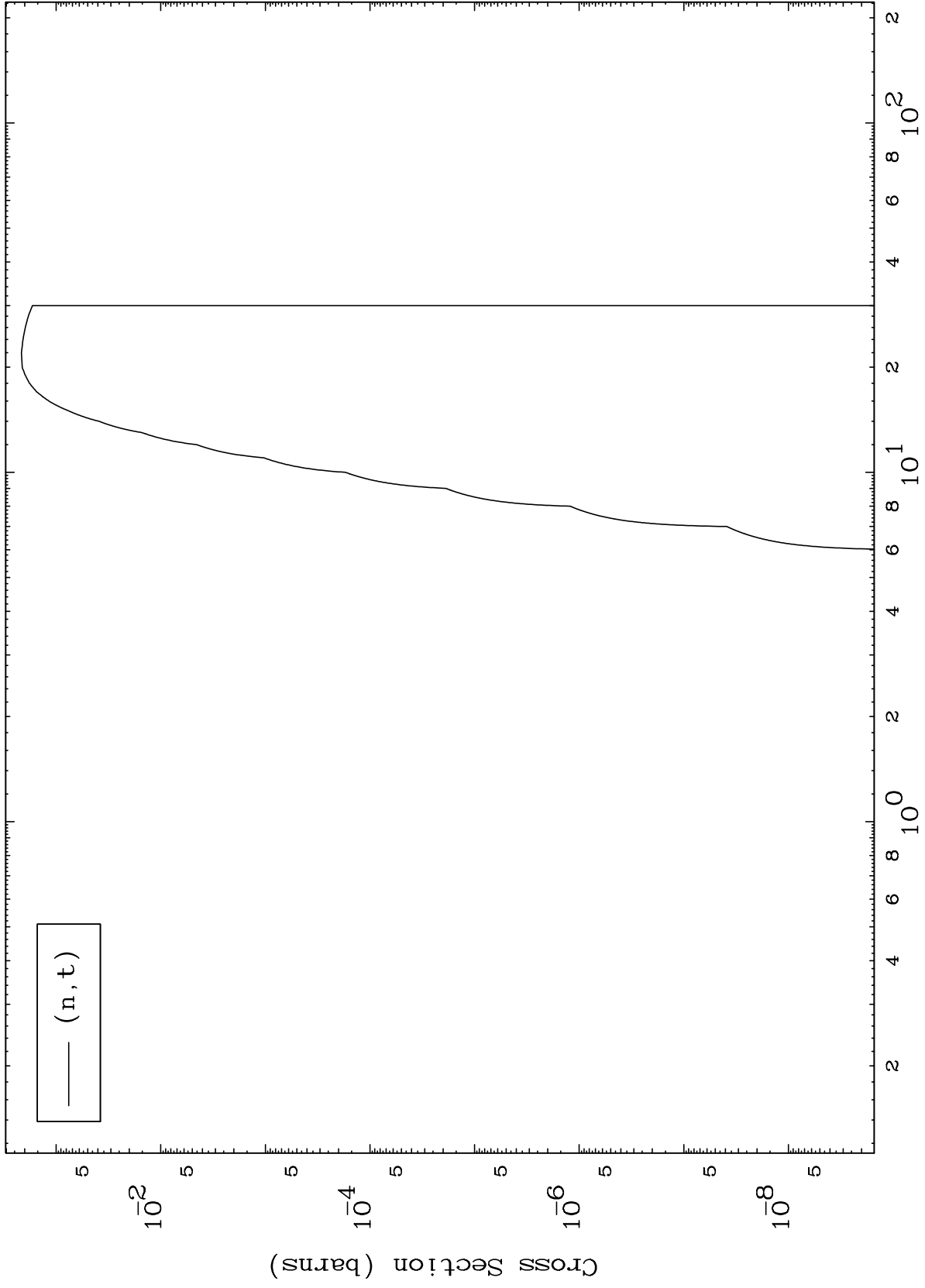
51-Sb-132m



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

51-Sb-132m



51-Sb-132m

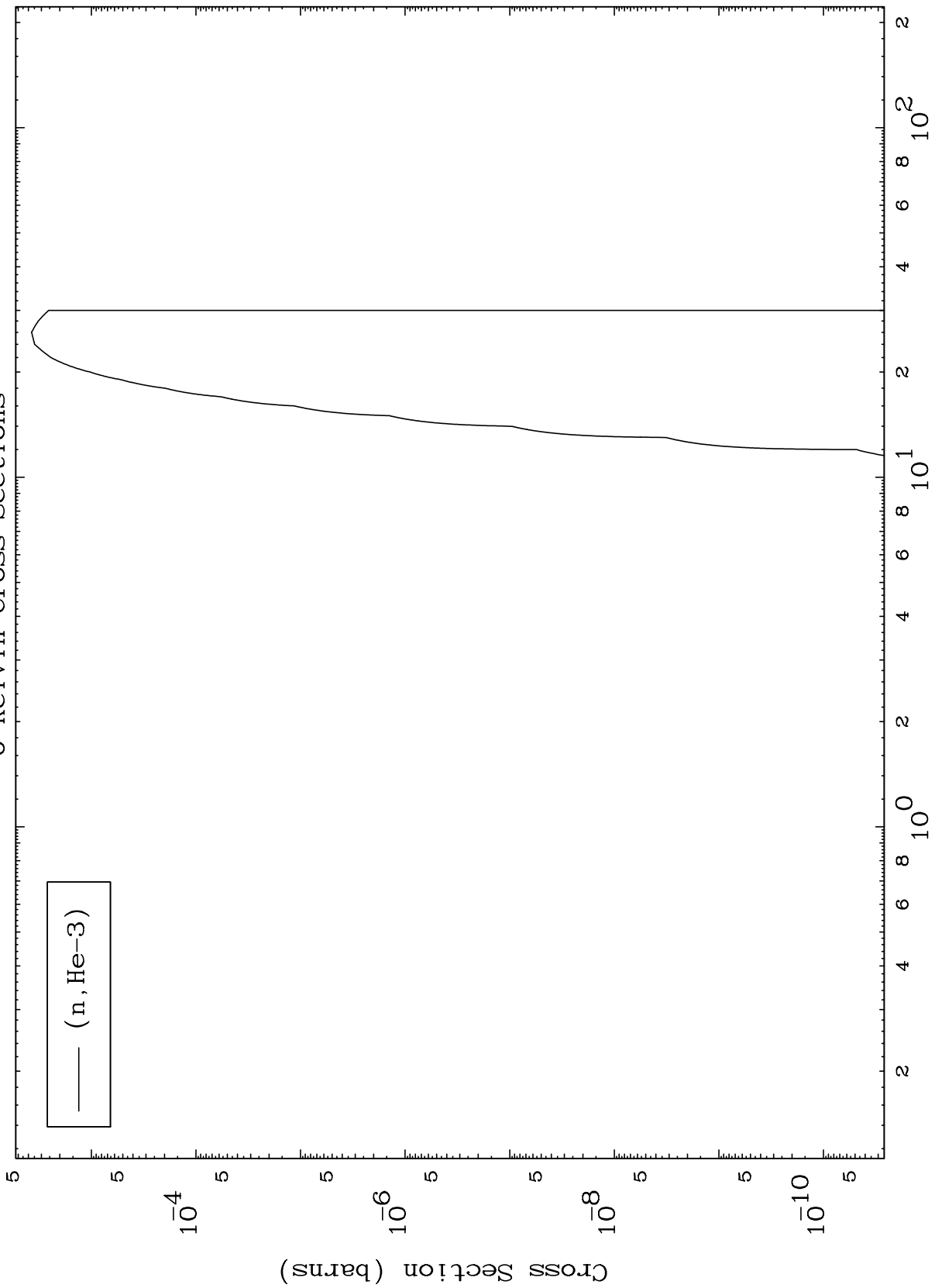
Incident Energy (MeV)

MAT 5159

(He-3, He3) Levels

51-Sb-132m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

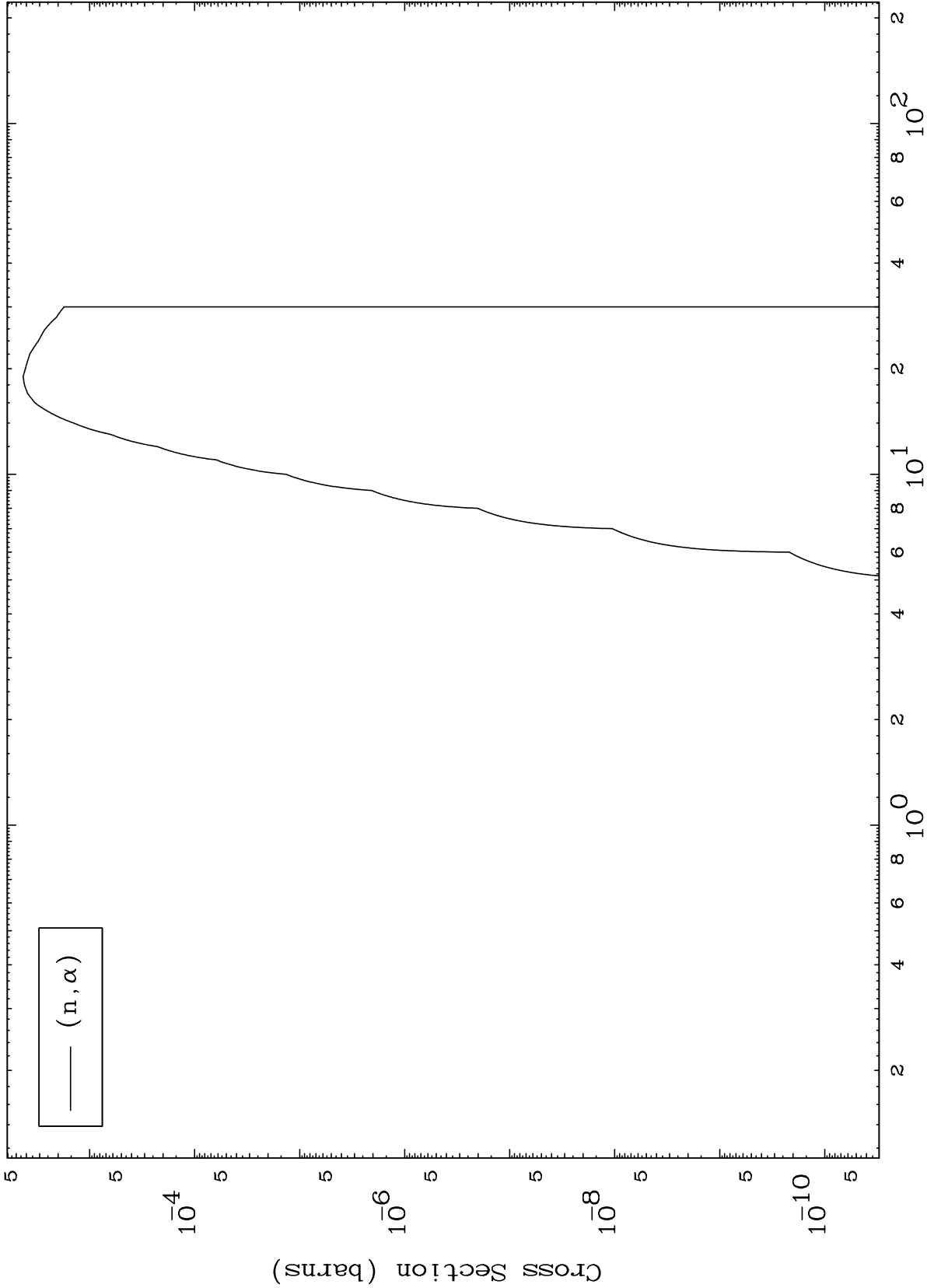
51-Sb-132m

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(He-3, α) Levels

51-Sb-132m

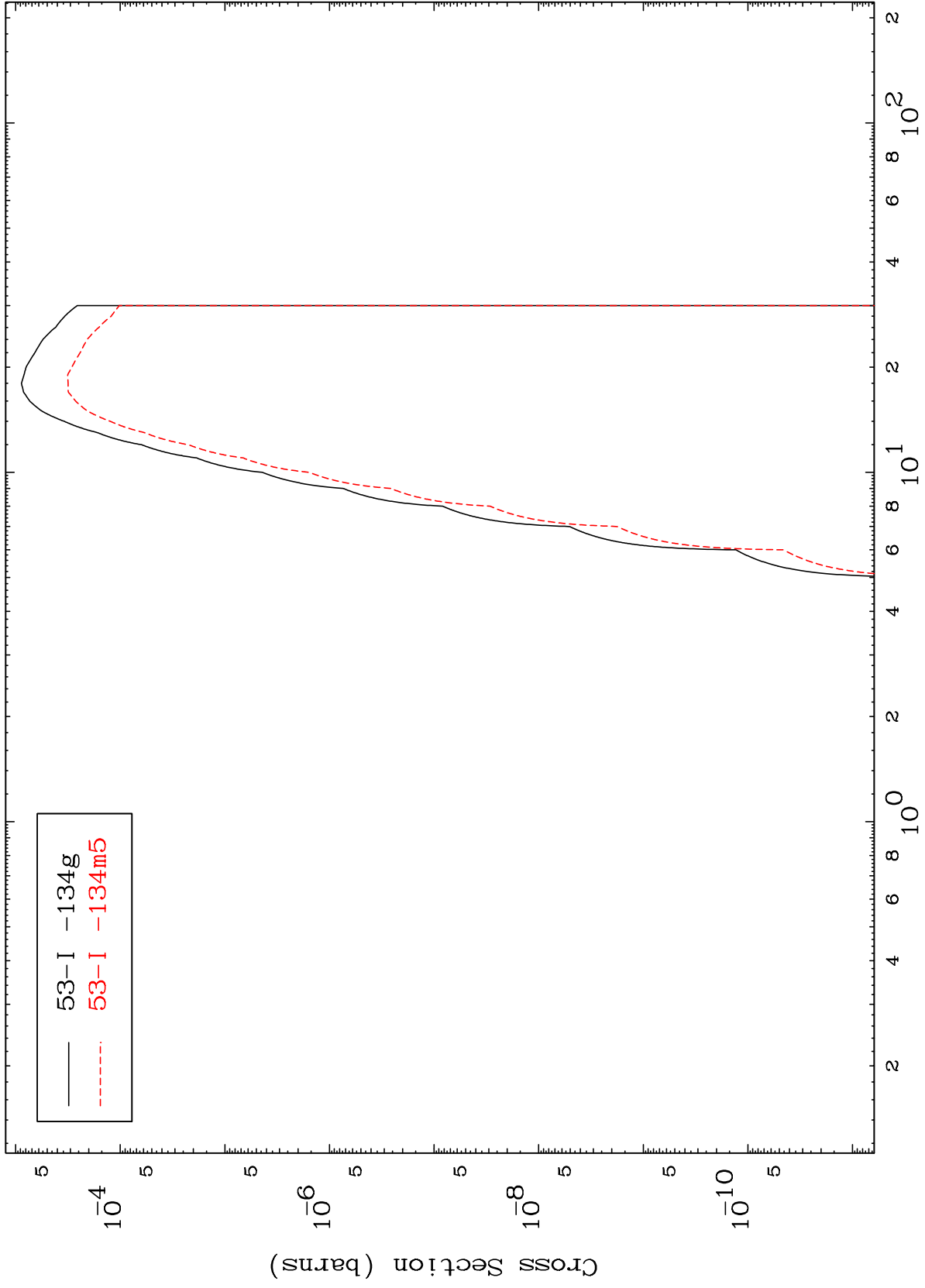
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

51-Sb-132m

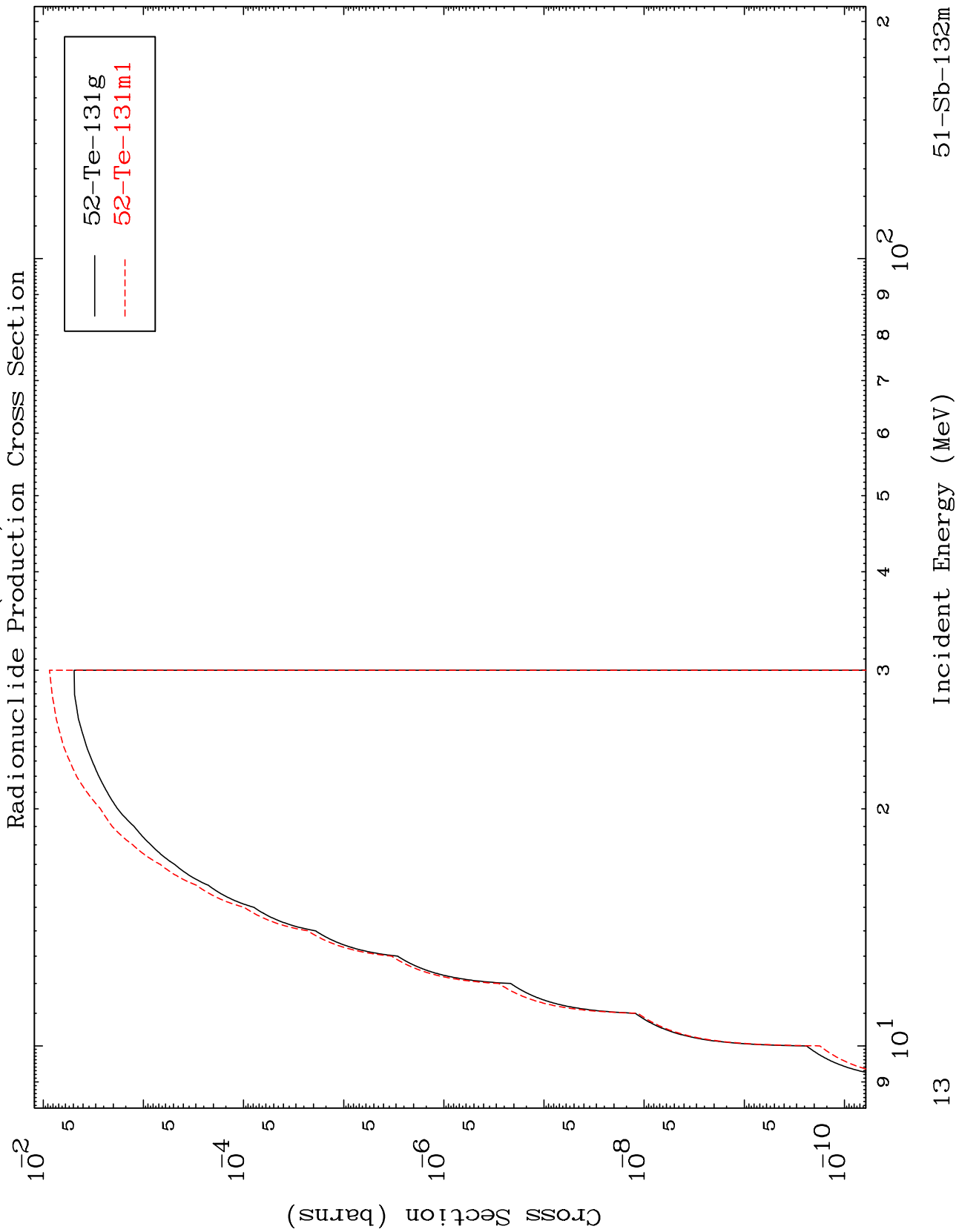


51-Sb-132m

MAT 5159

(n,2n) d

51-Sb-132m



13

Incident Energy (MeV)

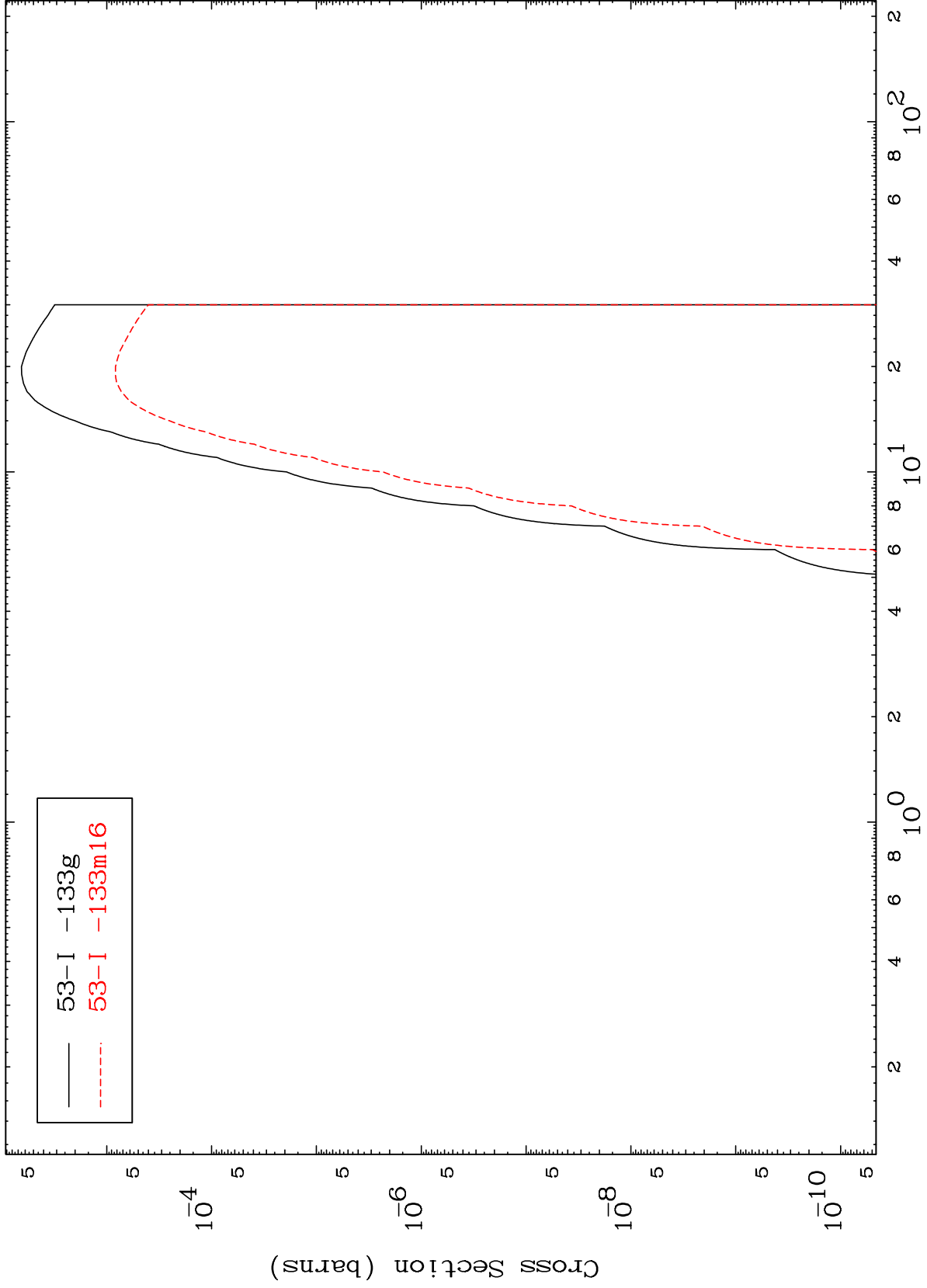
51-Sb-132m

MAT 5159

(n,2n)

51-Sb-132m

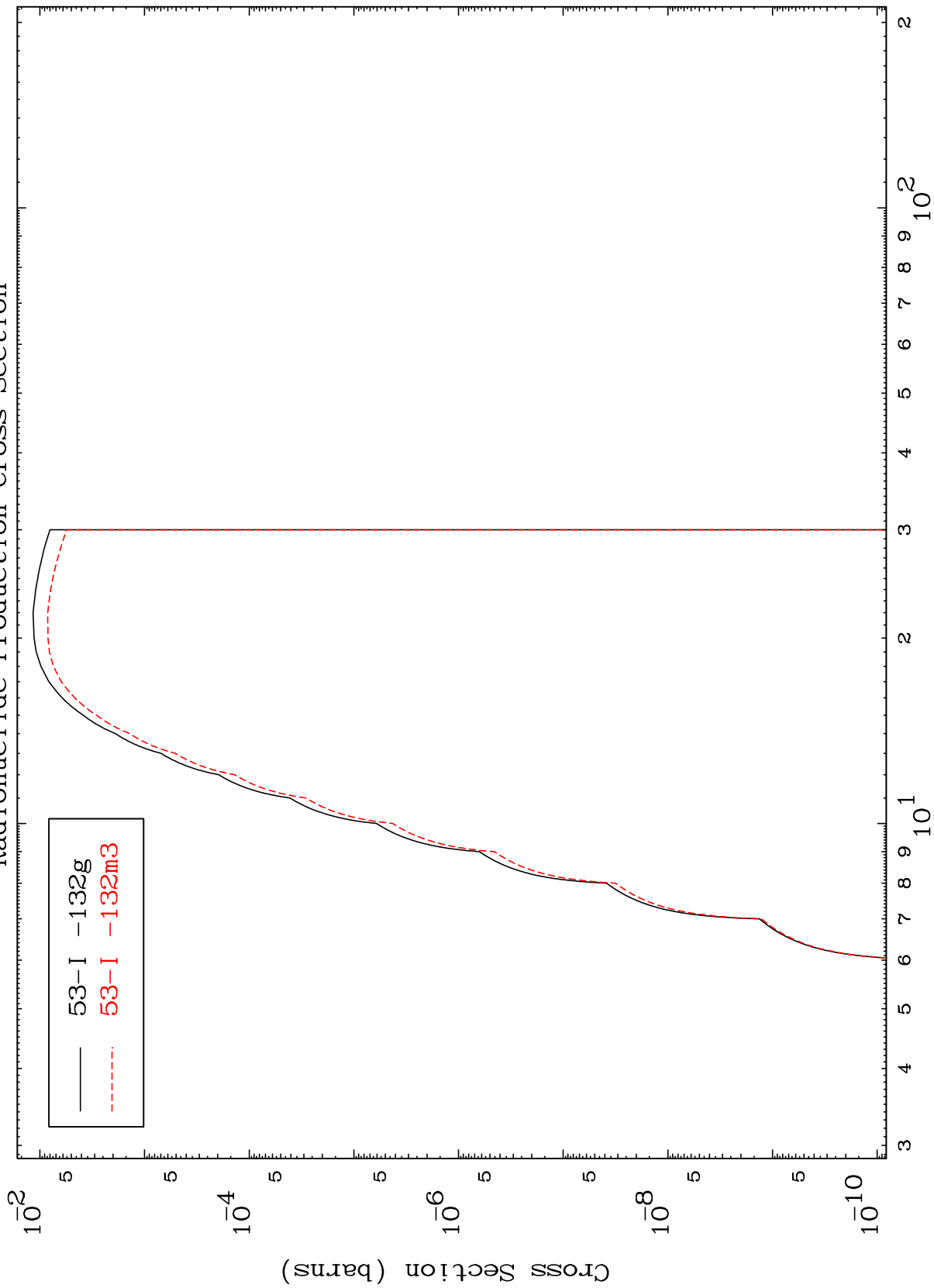
Radionuclide Production Cross Section



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51-Sb-132m

Radionuclide Production Cross Section
(n,3n)



51-Sb-132m

Incident Energy (MeV)

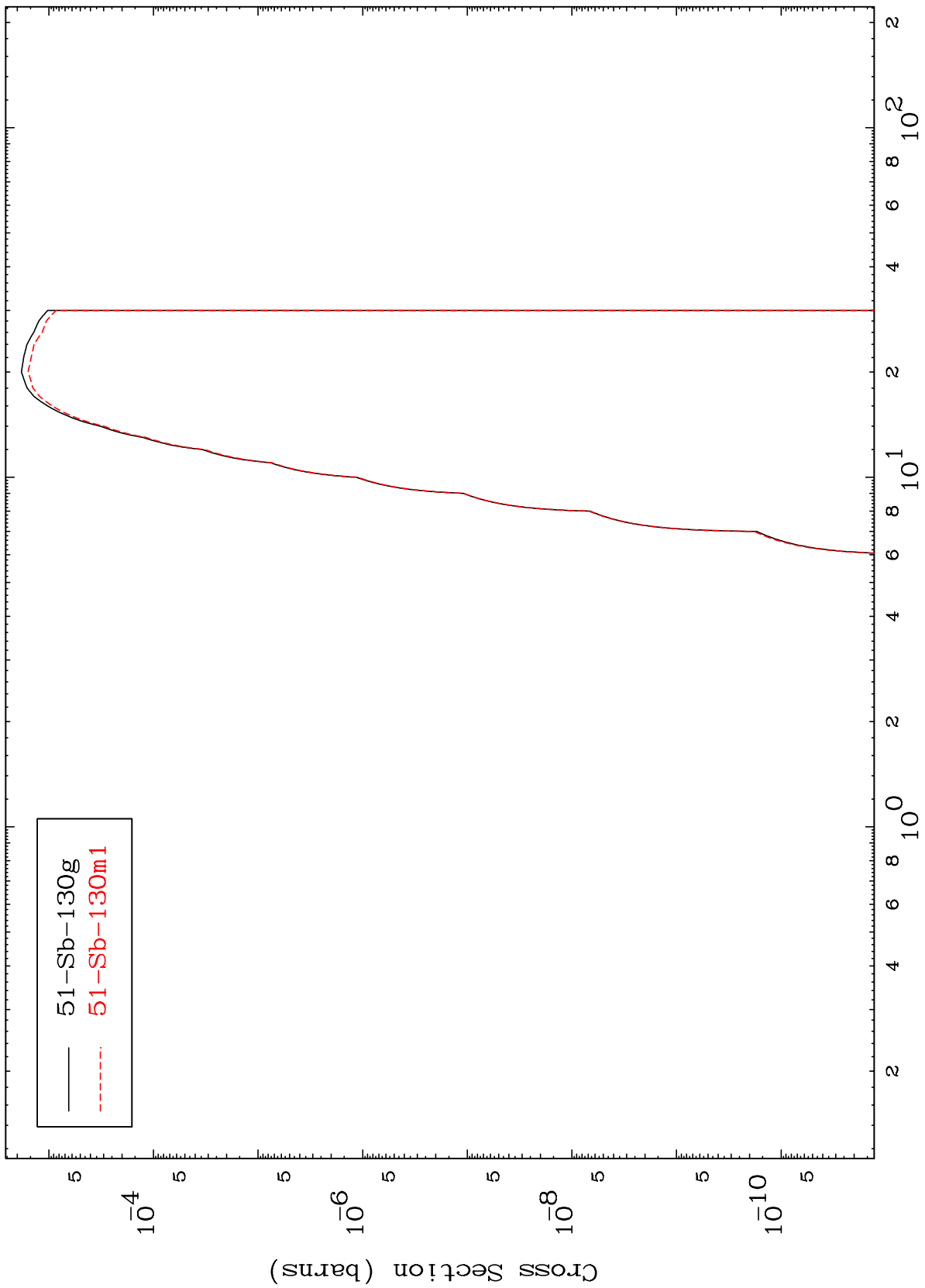
15

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$(n, n') \alpha$

51-Sb-132m

Radionuclide Production Cross Section

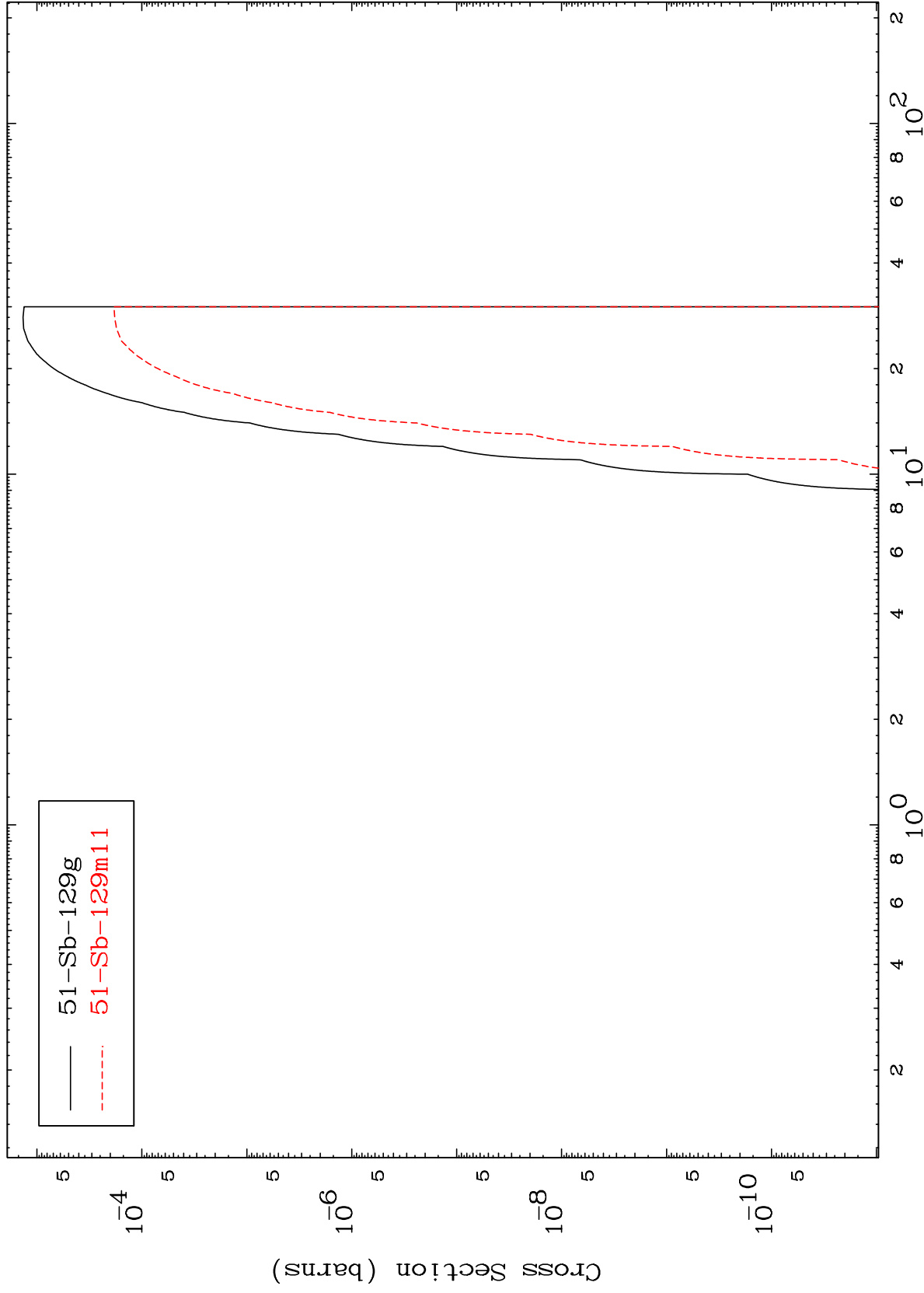


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(n,2n) α

51-Sb-132m

Radionuclide Production Cross Section

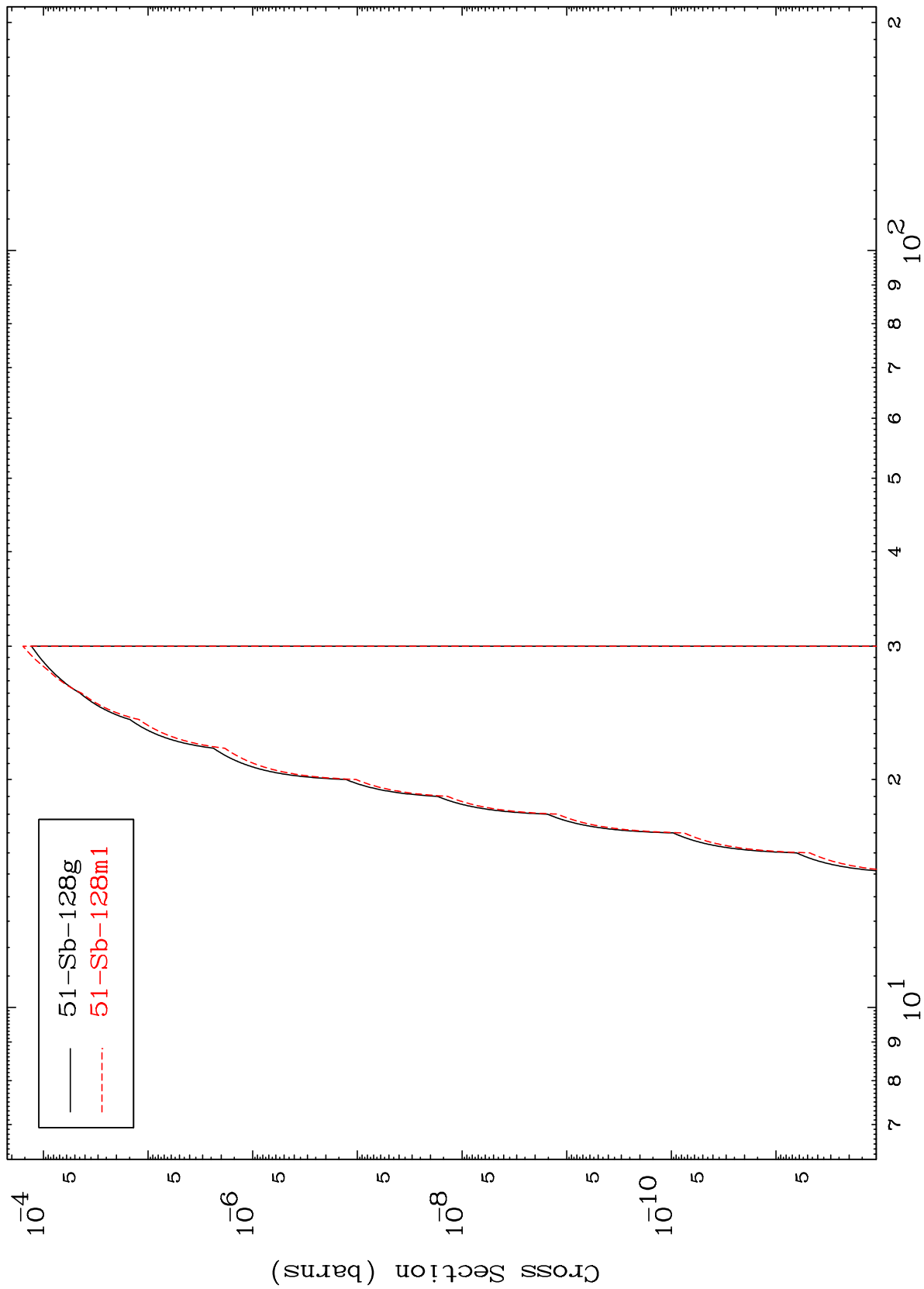


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51-Sb-132m

(n,3n) α

Radionuclide Production Cross Section



18

Incident Energy (MeV)

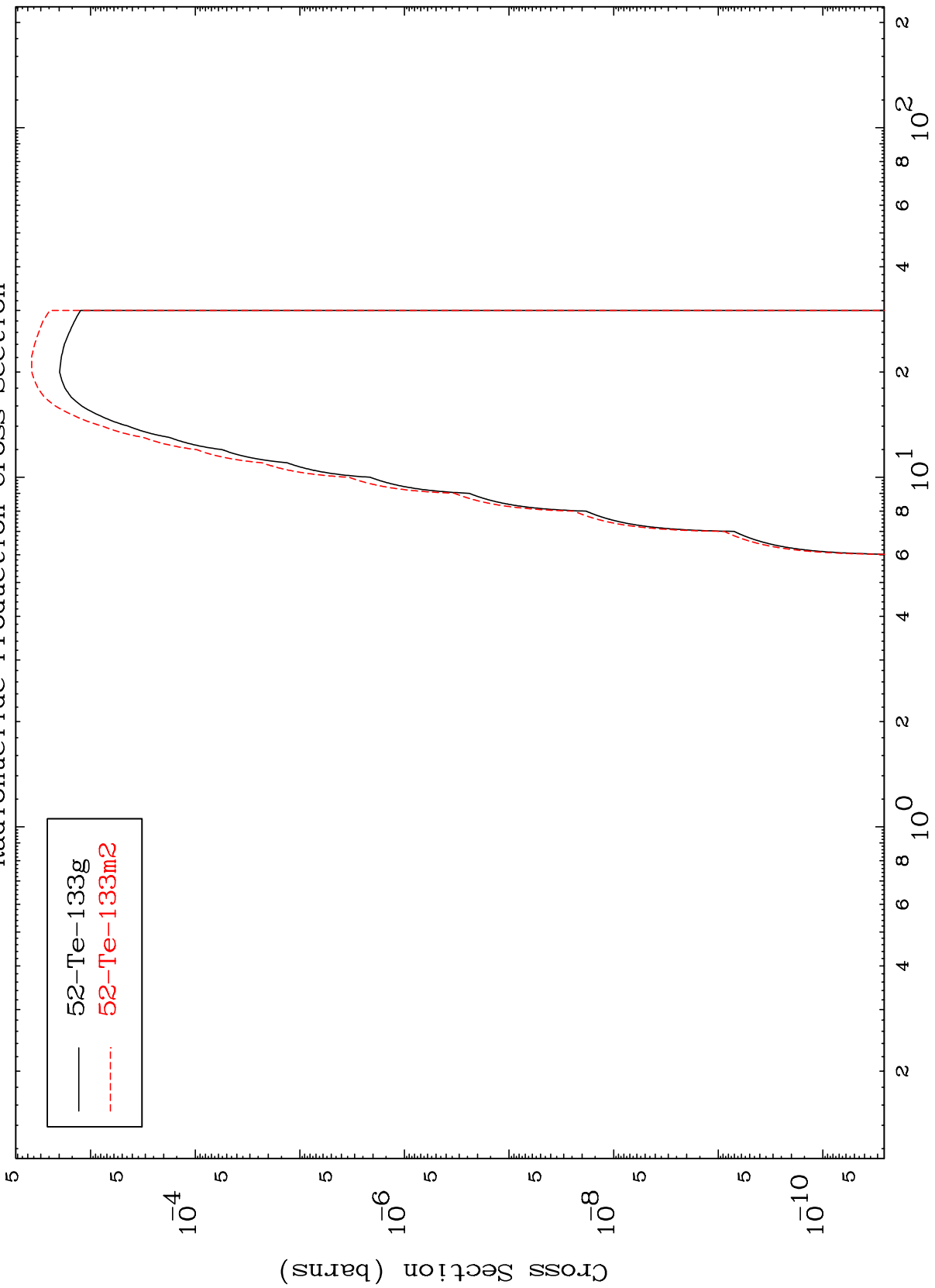
51-Sb-132m

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(n,n') p

51-Sb-132m

Radionuclide Production Cross Section

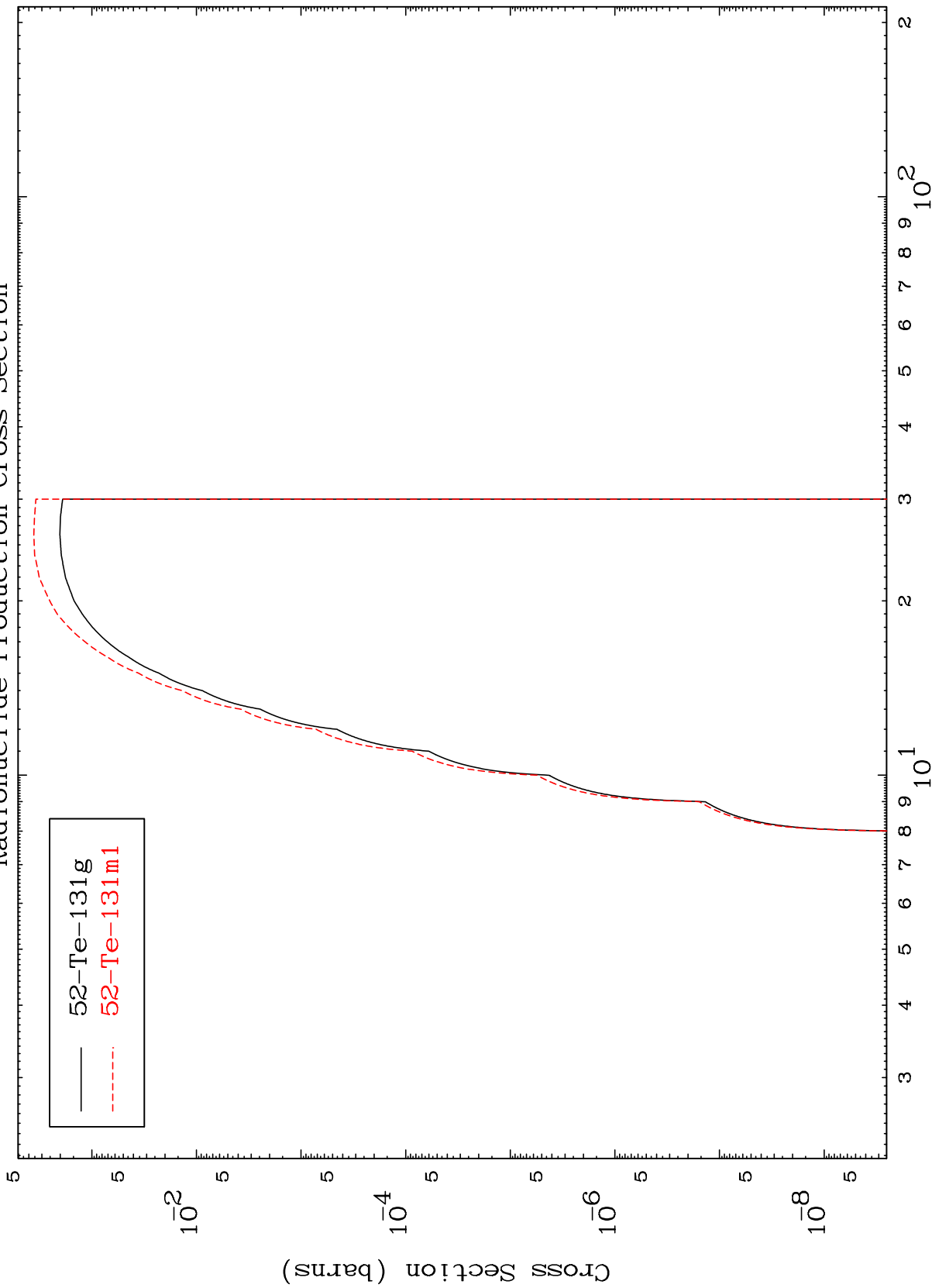


MAT 5159

(n,n') t

51-Sb-132m

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-132m

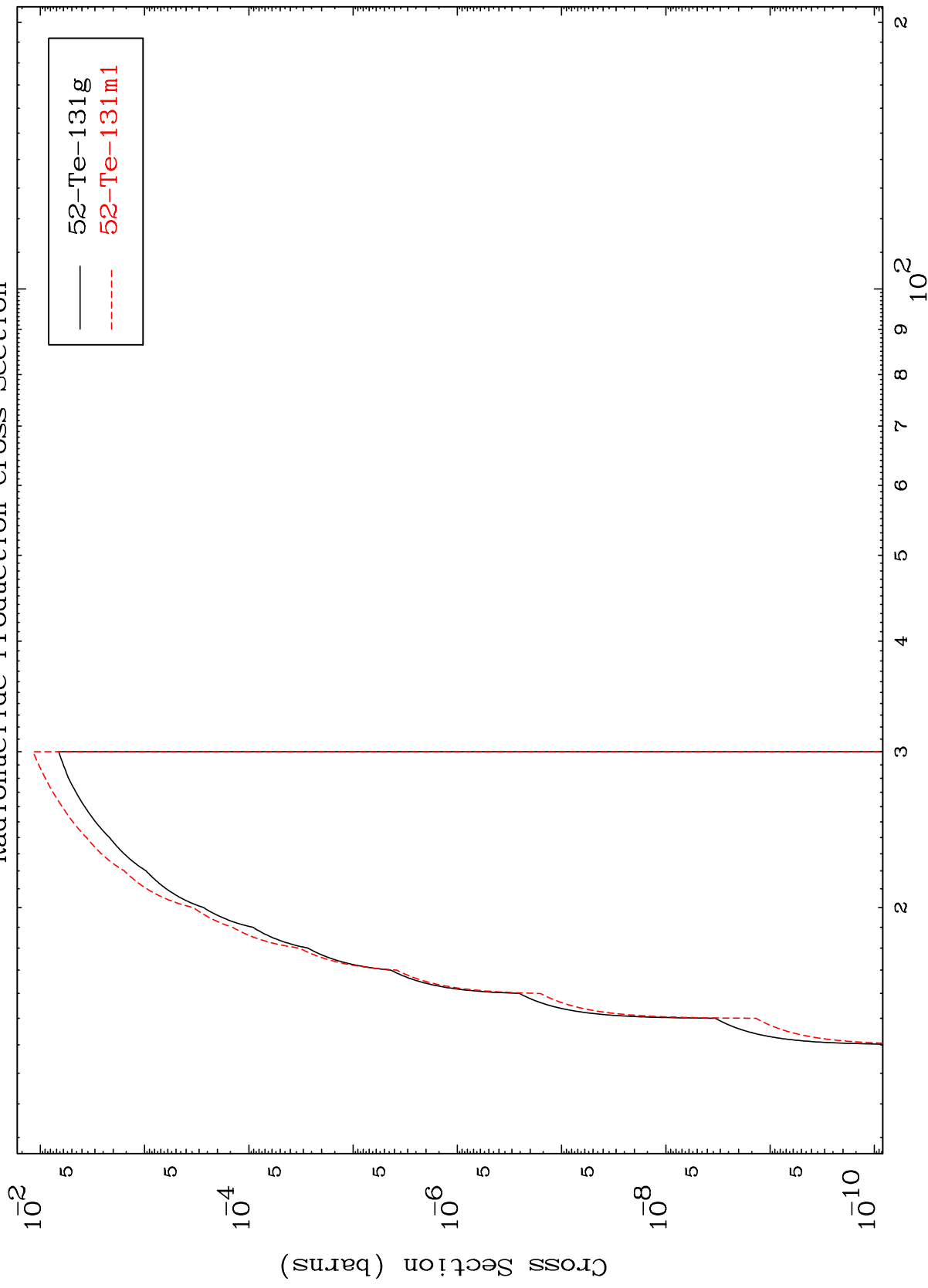
20

MAT 5159

(n,3n) p

51-Sb-132m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

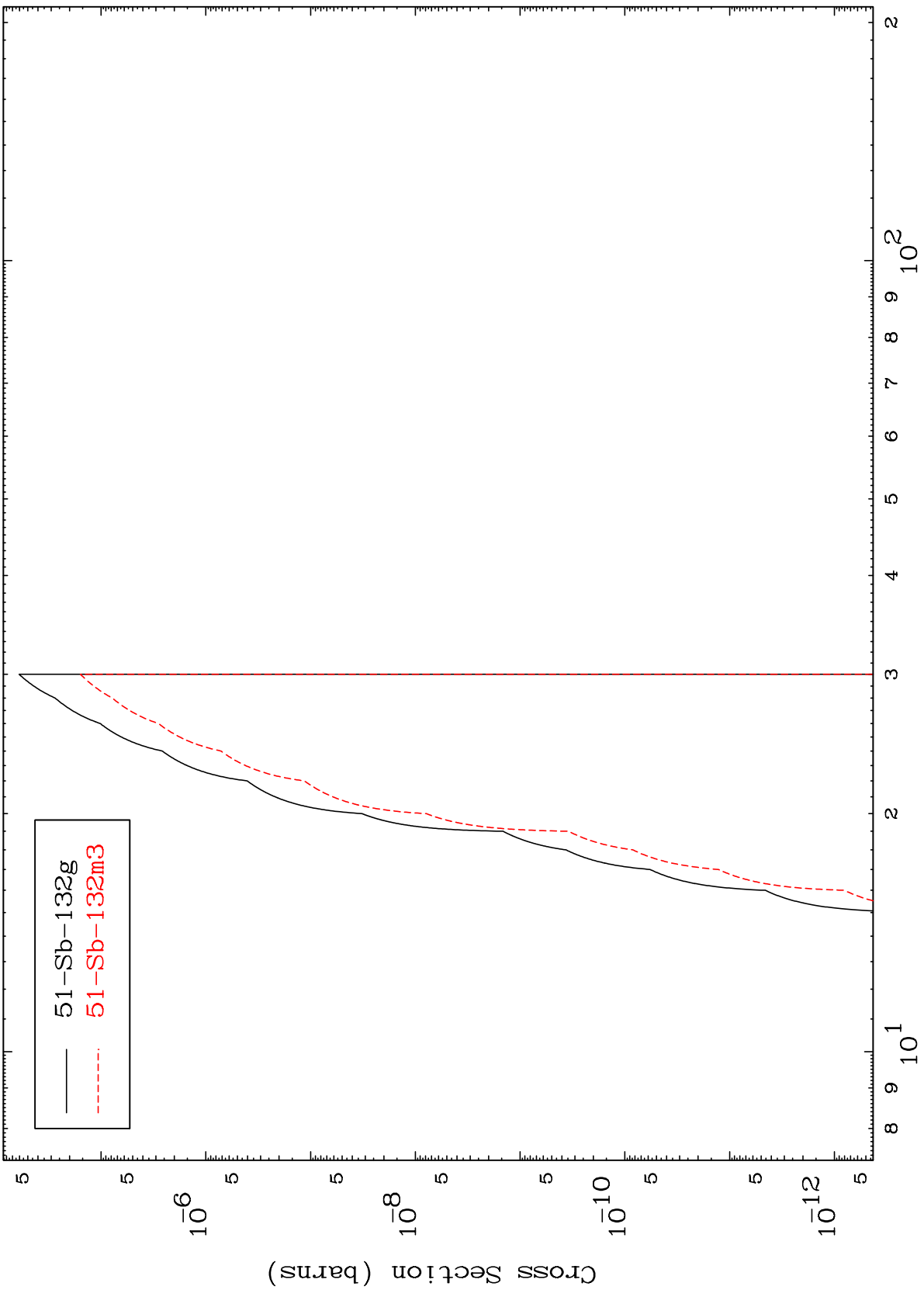
51-Sb-132m

MAT 5159

(n,2n) p

51-Sb-132m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

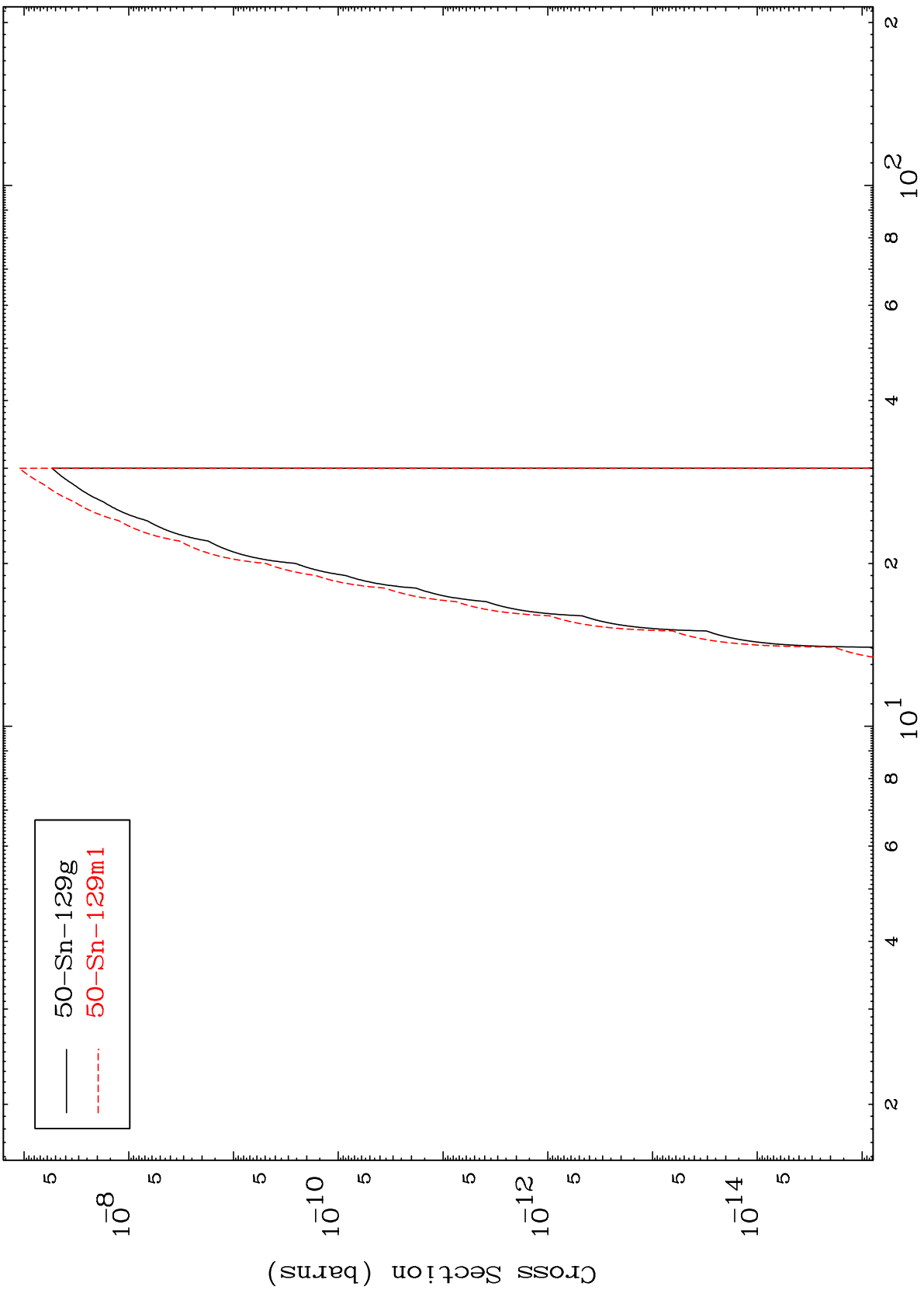
51-Sb-132m

MAT 5159

(n,n') p α

51-Sb-132m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

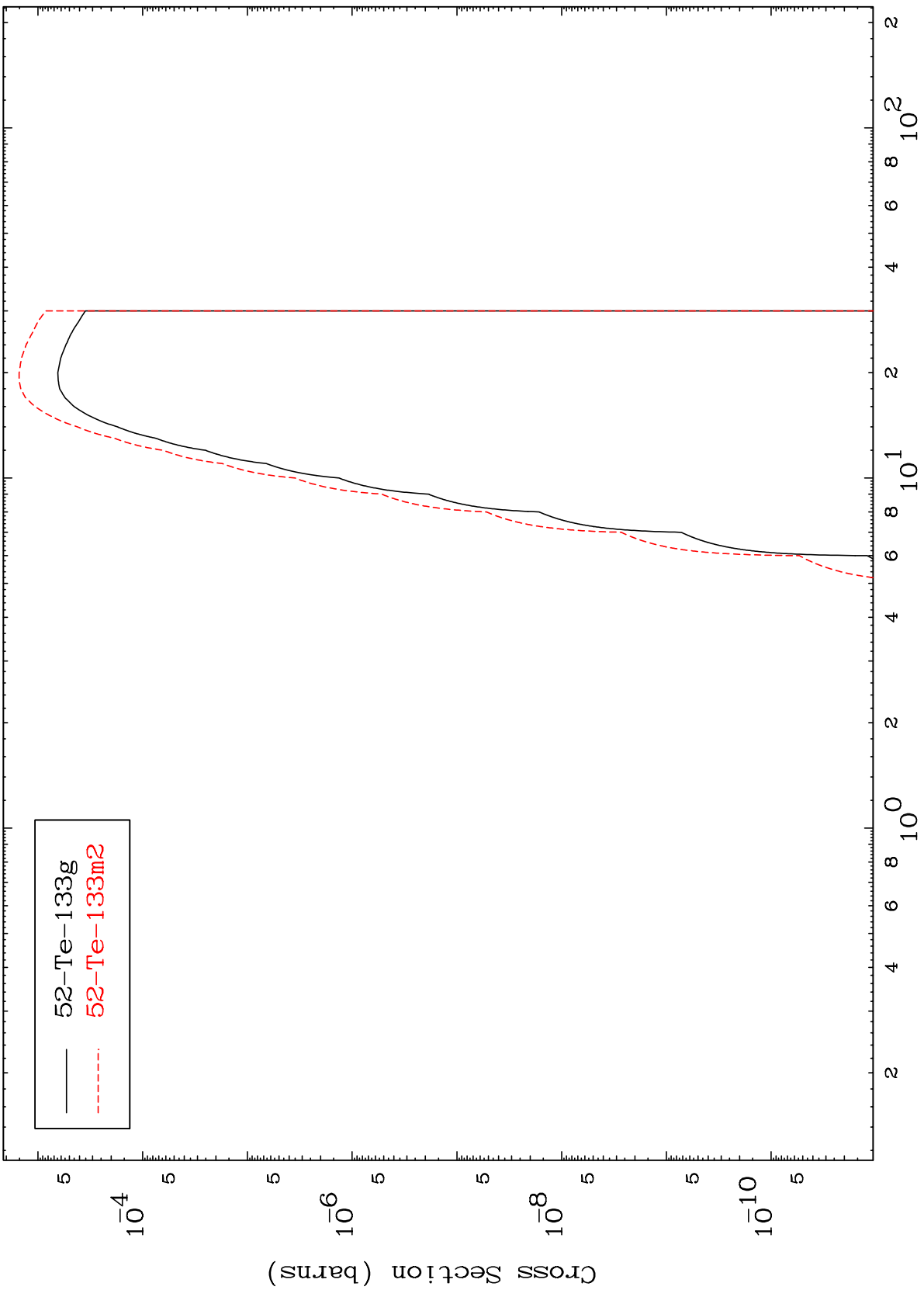
51-Sb-132m

MAT 5159

(n,d)

51-Sb-132m

Radionuclide Production Cross Section

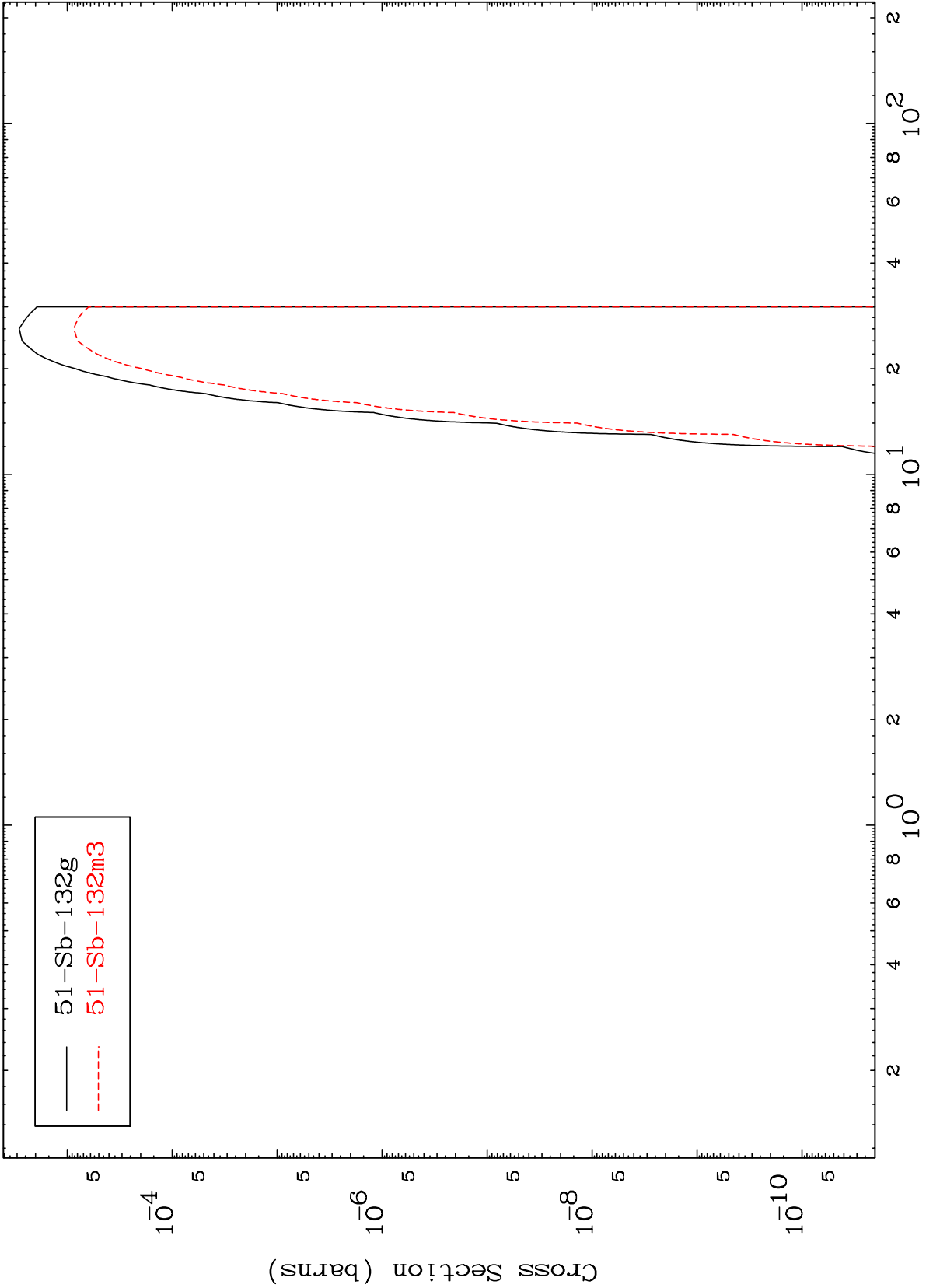


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(n,He-3)

51-Sb-132m

Radionuclide Production Cross Section

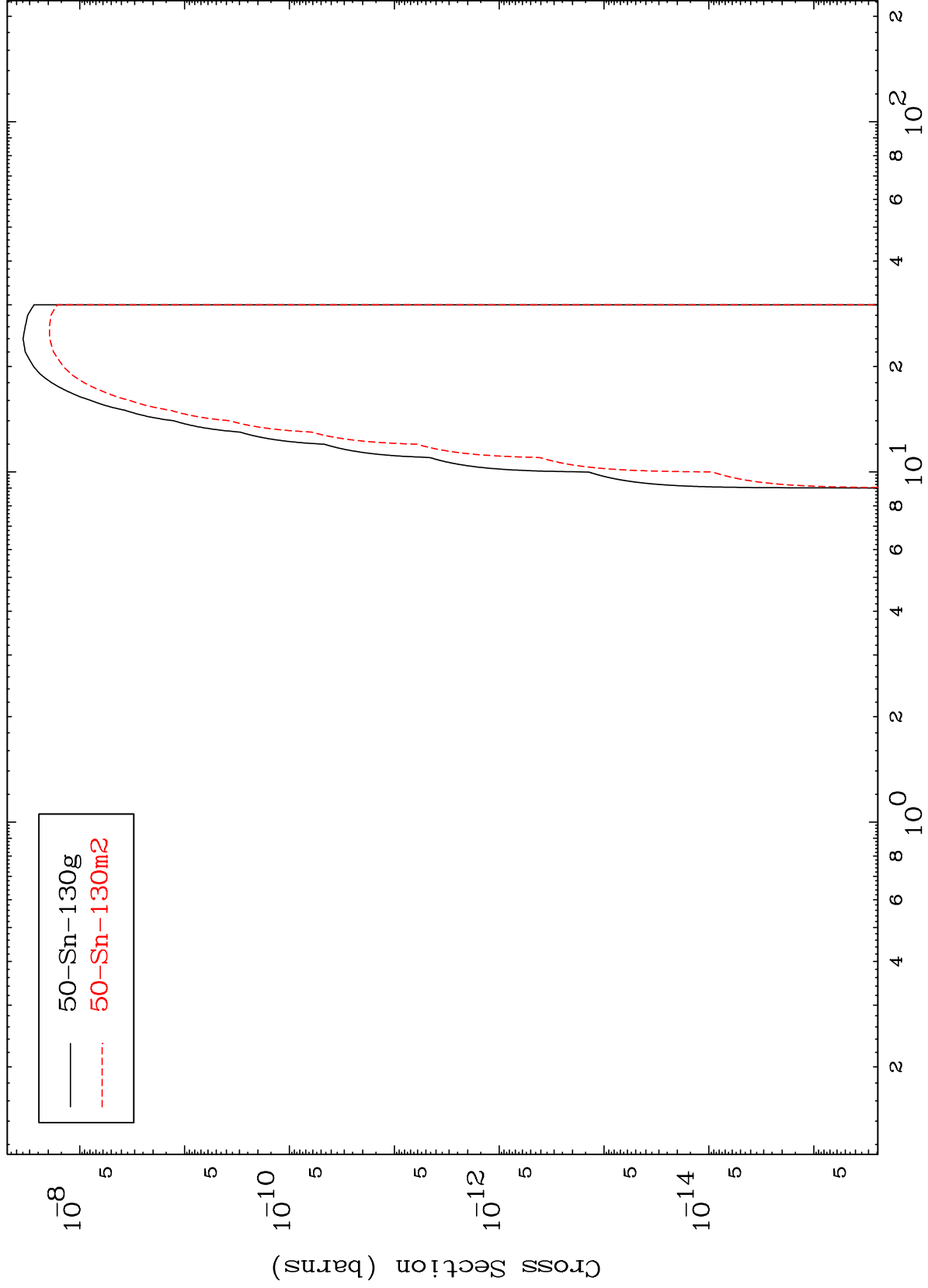


MAT 5159

(n,p) α

51-Sb-132m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

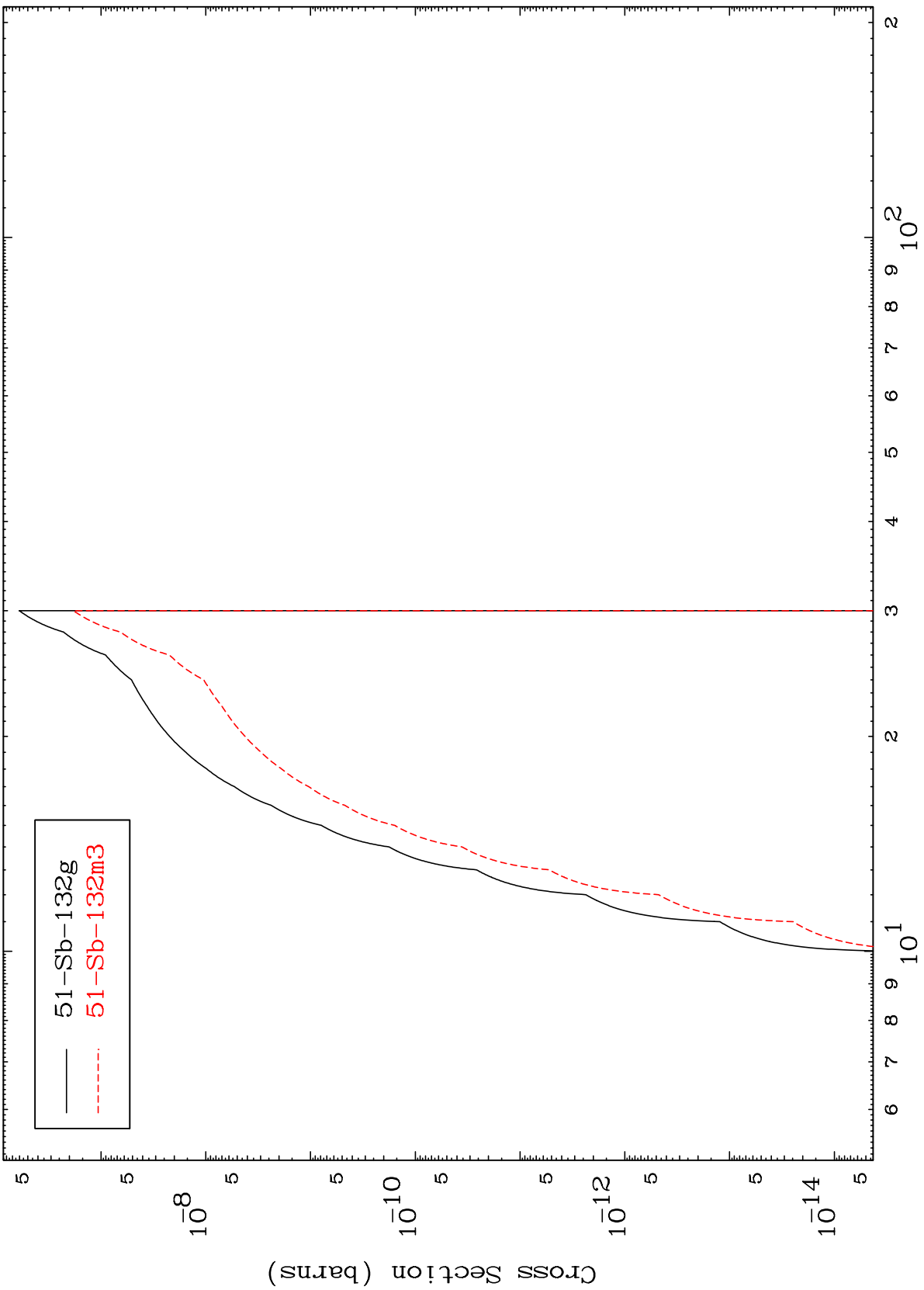
51-Sb-132m

MAT 5159

(n,p) d

51-Sb-132m

Radionuclide Production Cross Section



MAT 5159

(n,d) α

51-Sb-132m

