

Program EVALPLOT
(Version 2021-1)

by

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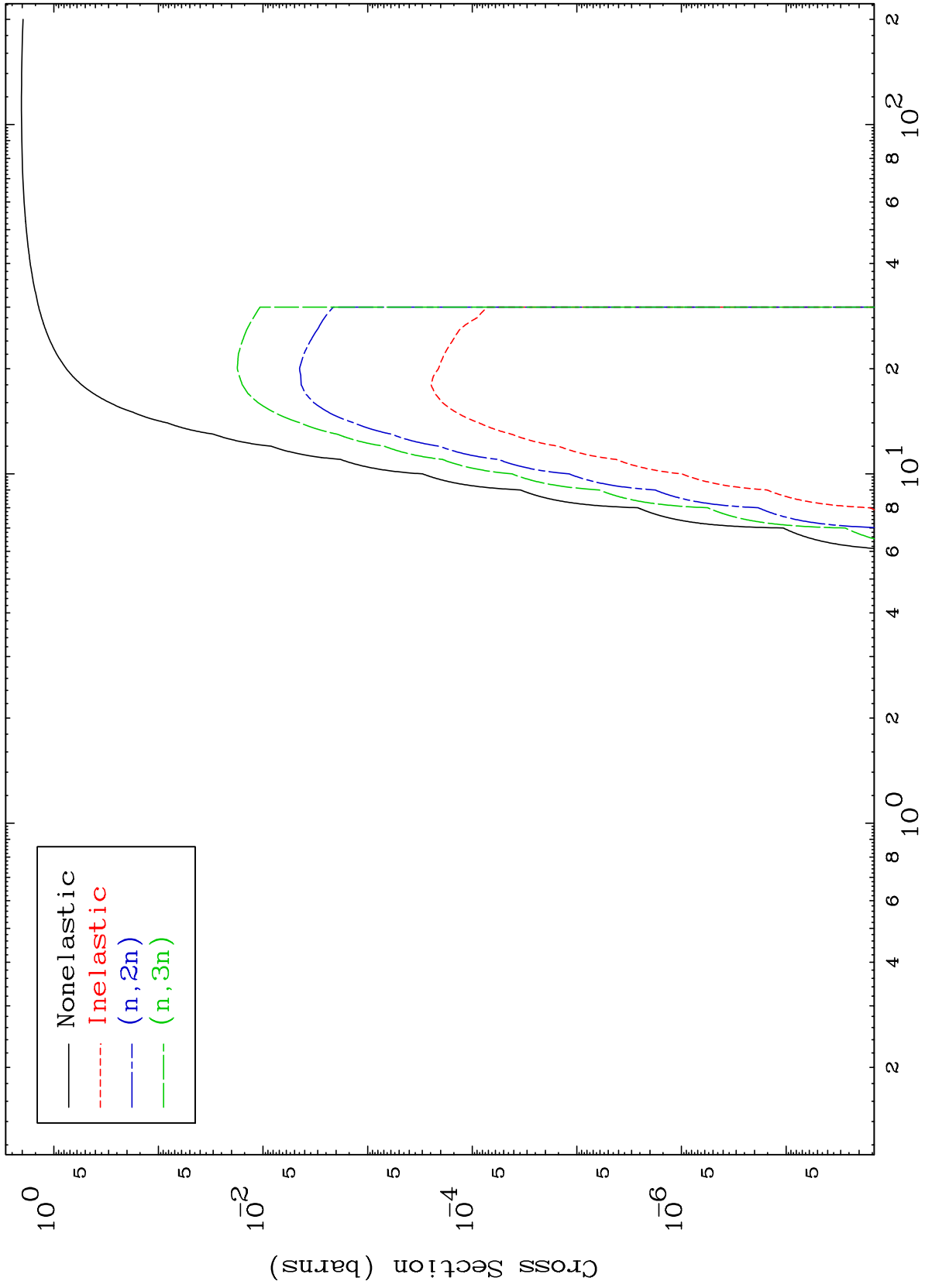
Press Mouse Button to Start

MAT 5165

He-3 Major

0 Kelvin Cross Sections

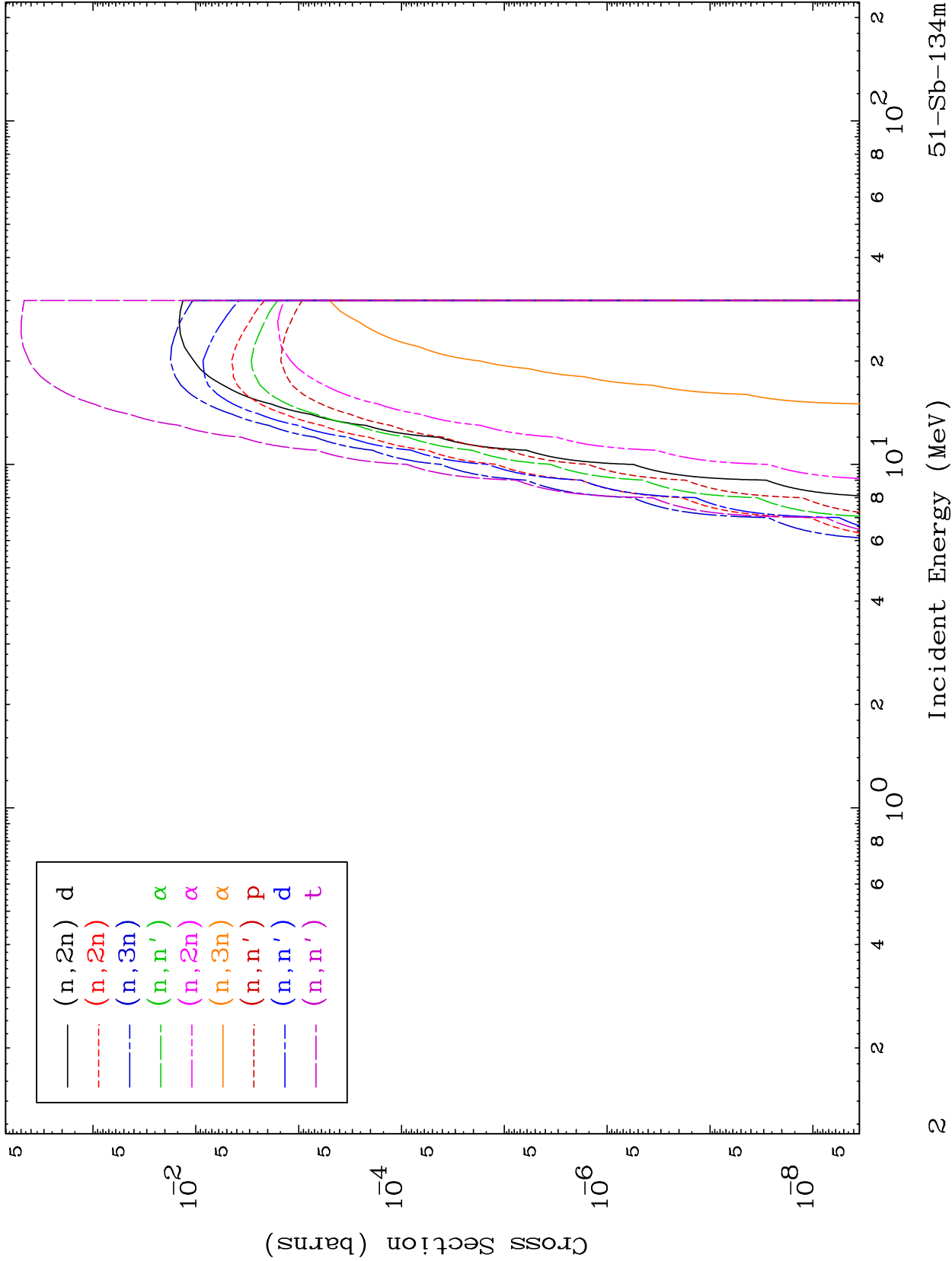
51-Sb-134m

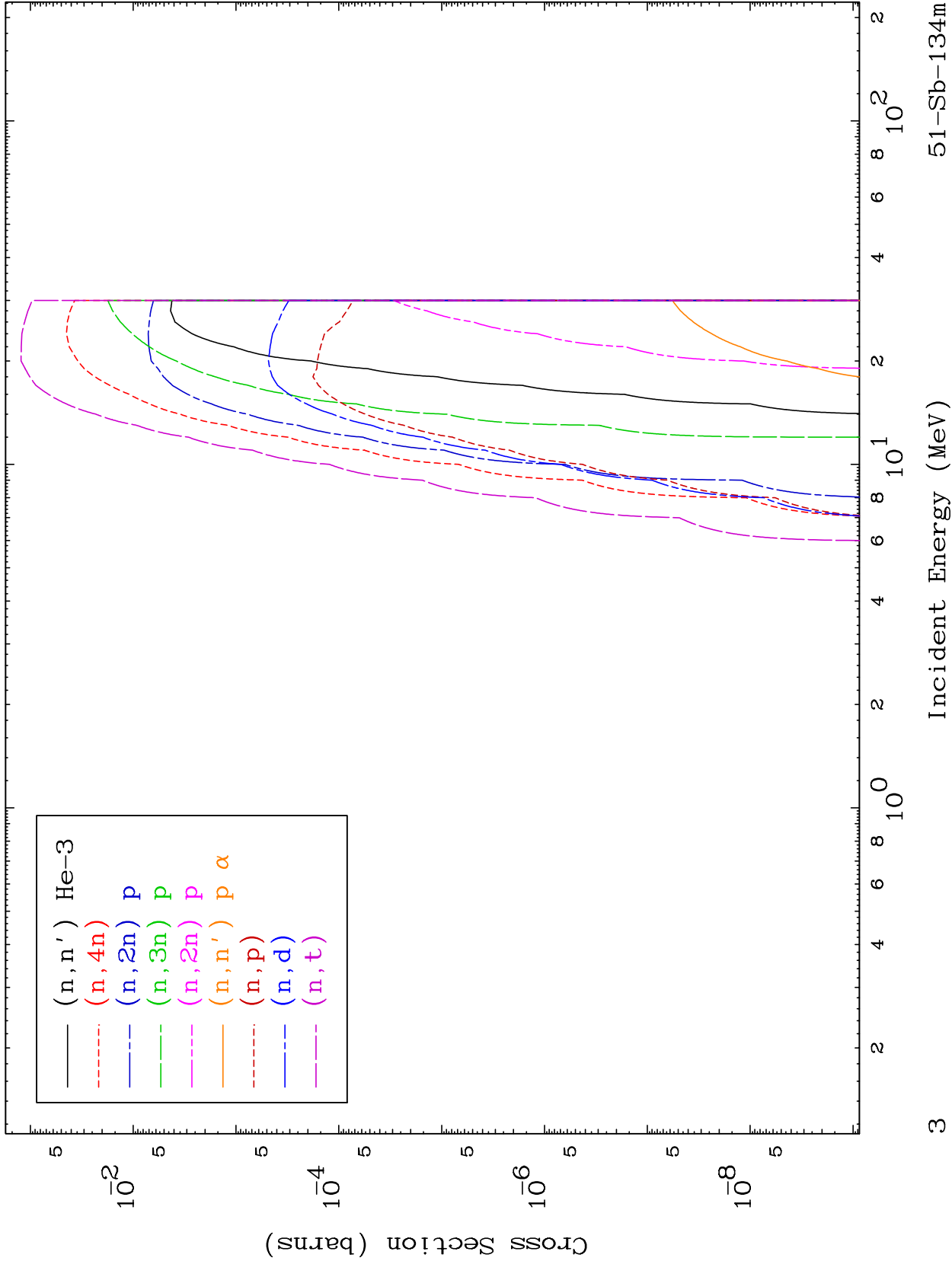


MAT 5165

He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-134m

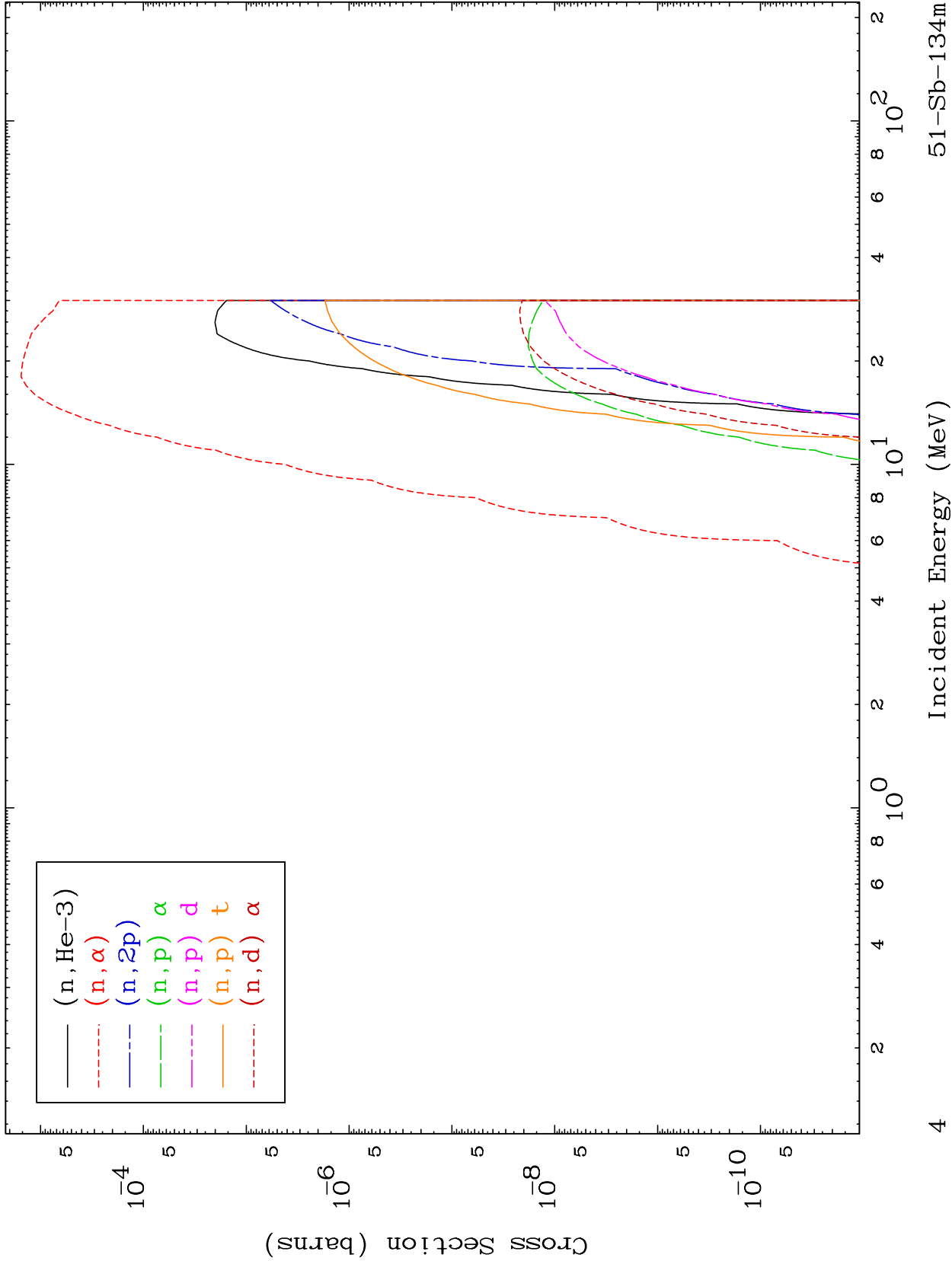


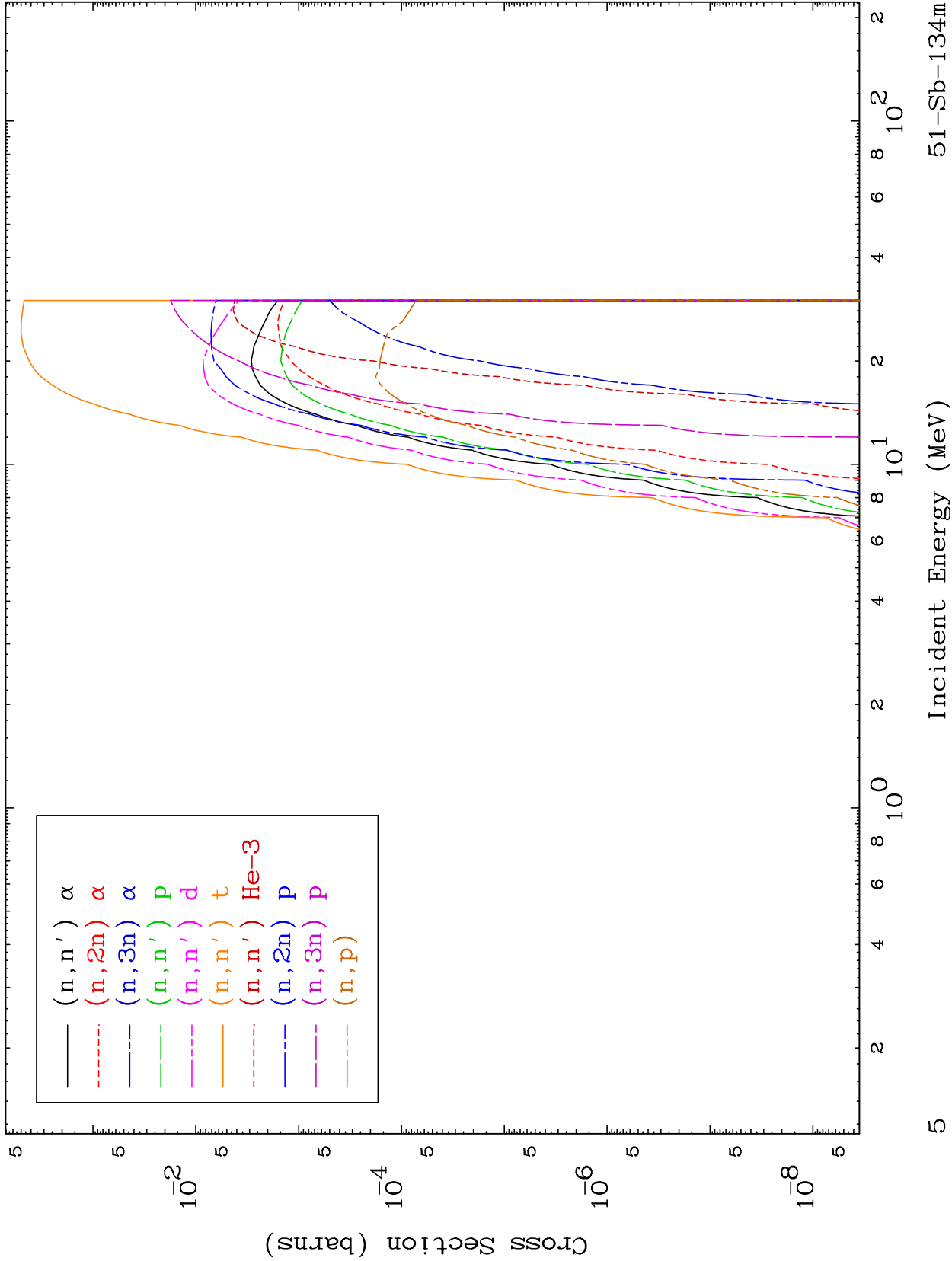


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He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-134m

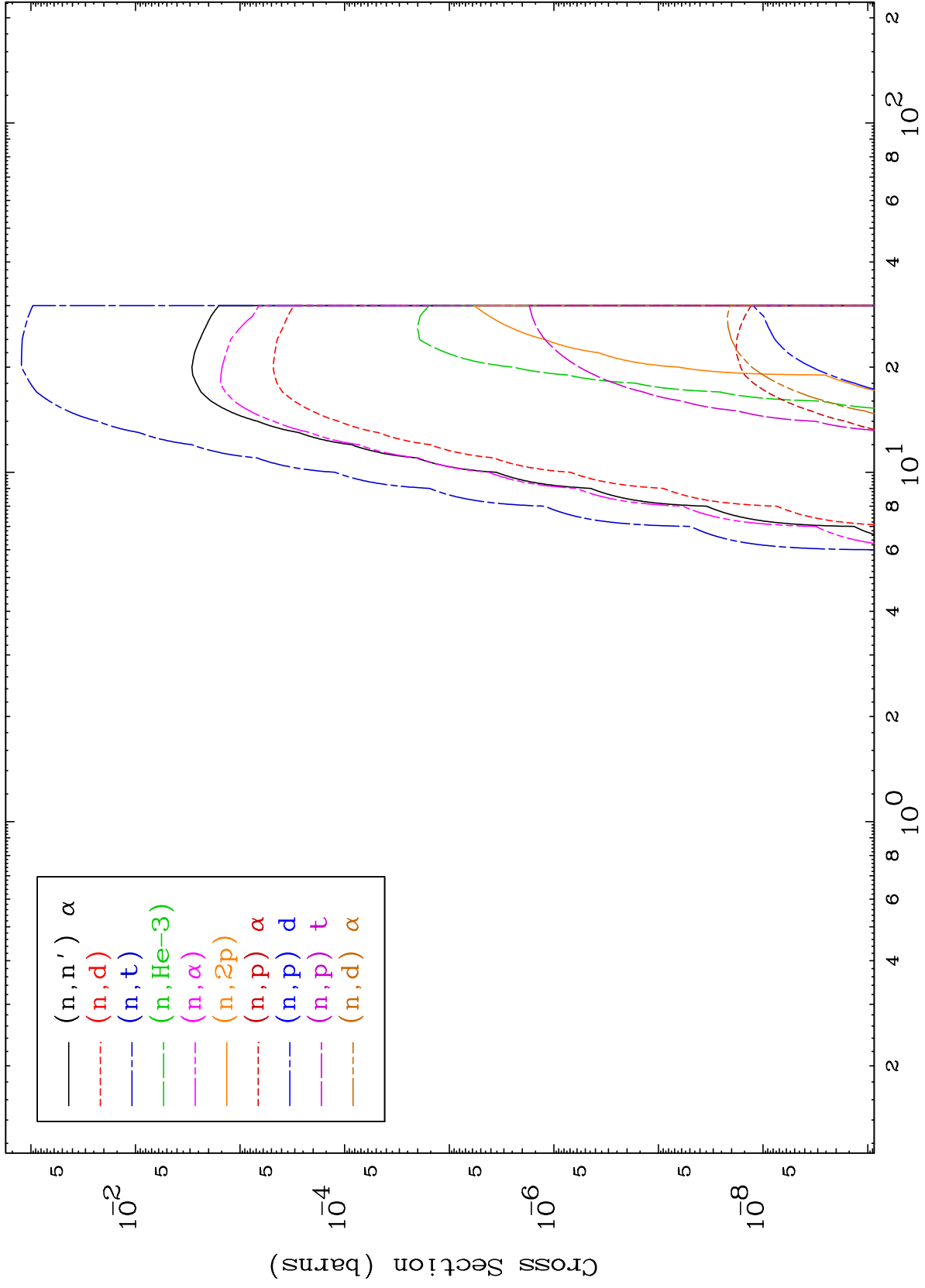




MAT 5165

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-134m

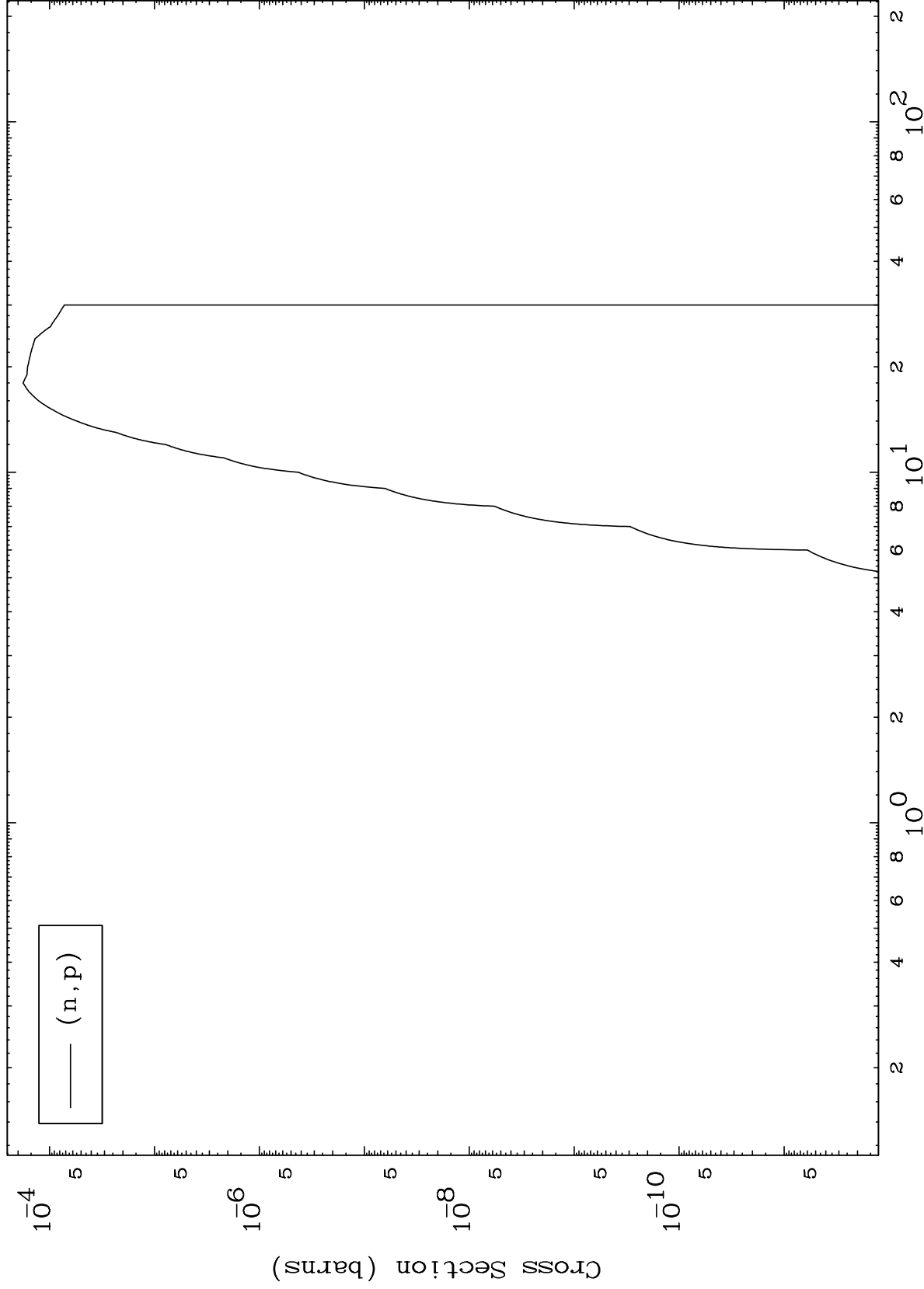


MAT 5165

(He-3,p) Levels

51-Sb-134m

0 Kelvin Cross Sections

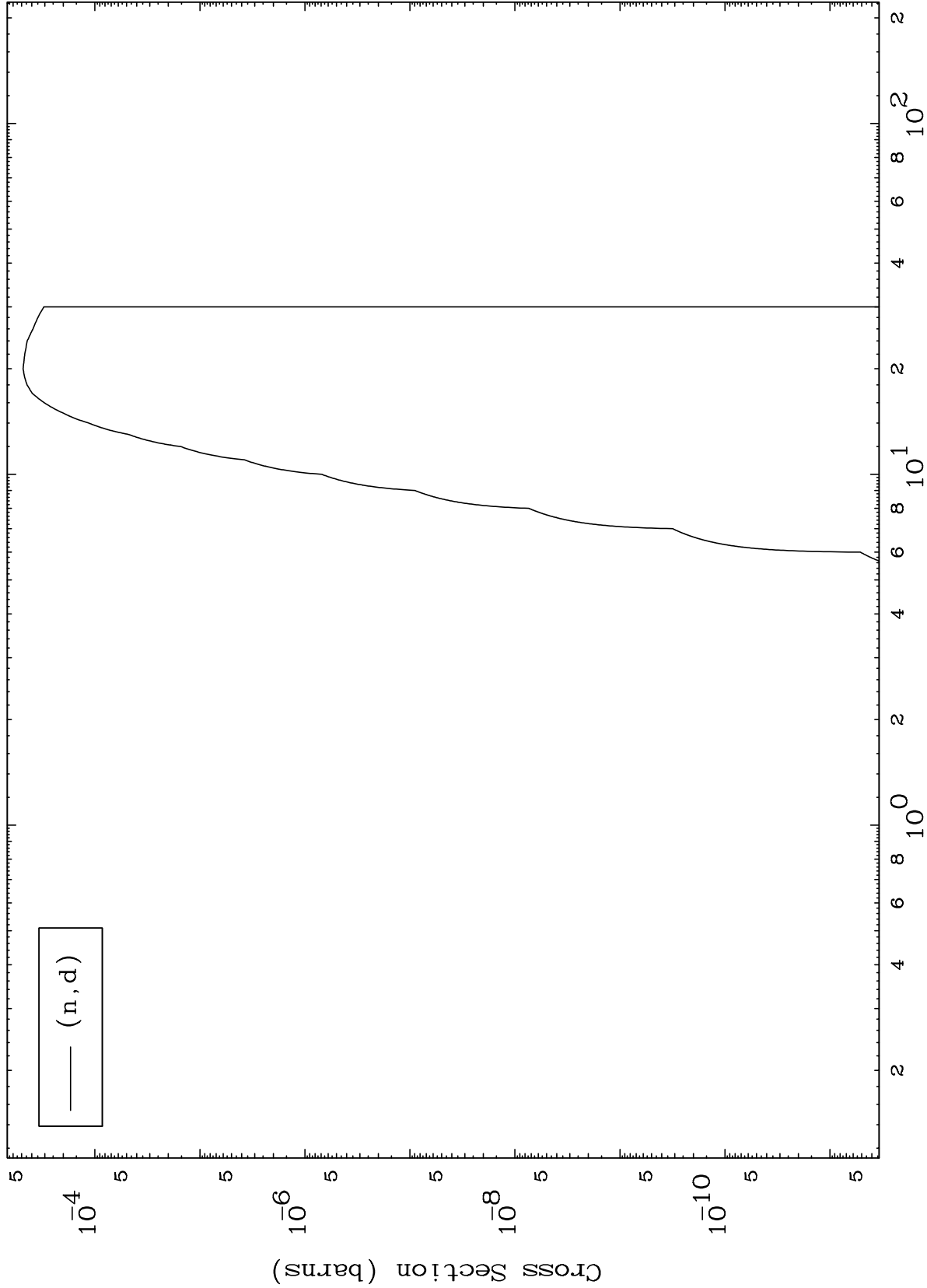


MAT 5165

(He-3,d) Levels

51-Sb-134m

0 Kelvin Cross Sections

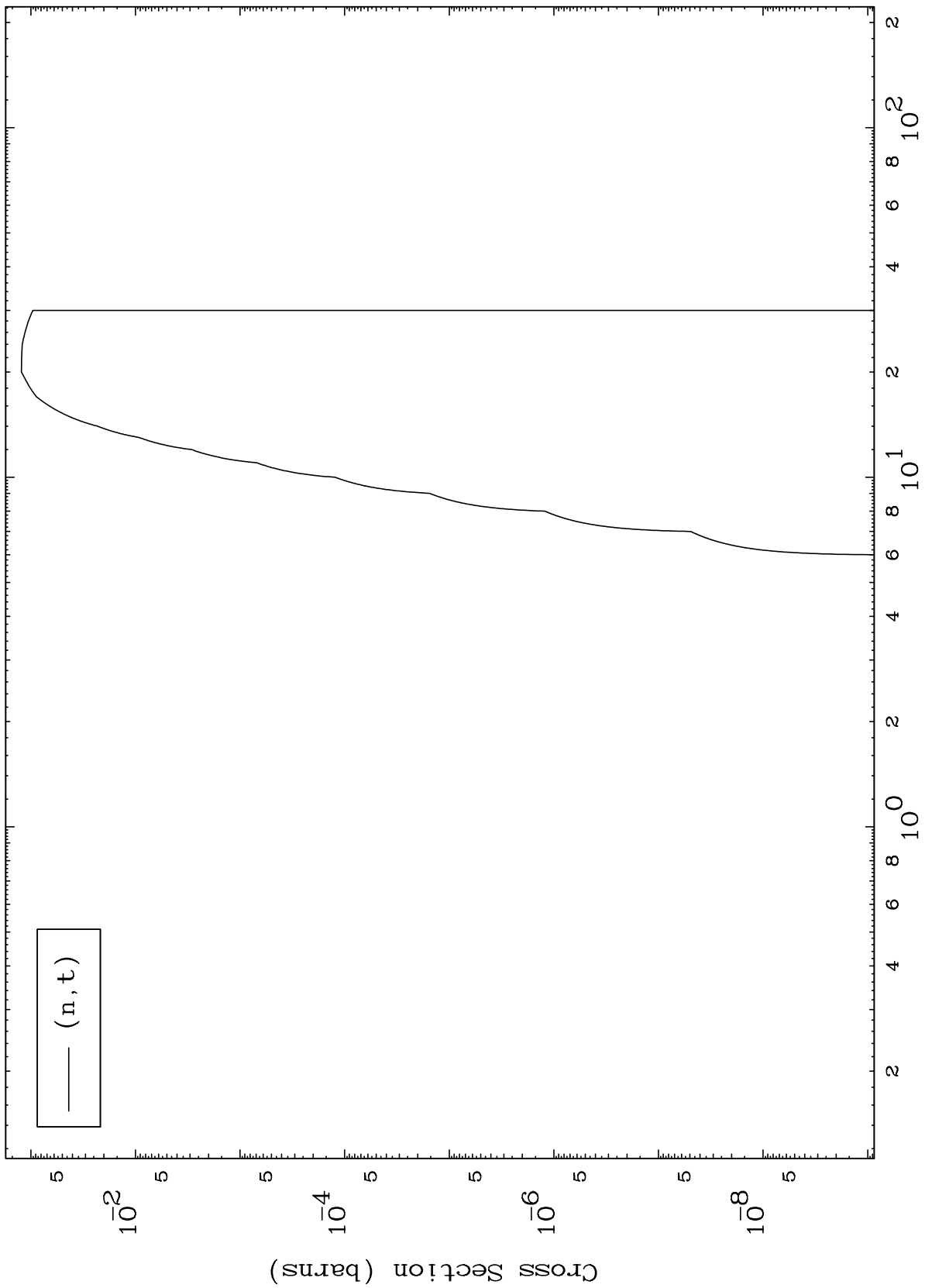


MAT 5165

(He-3,t) Levels

51-Sb-134m

0 Kelvin Cross Sections

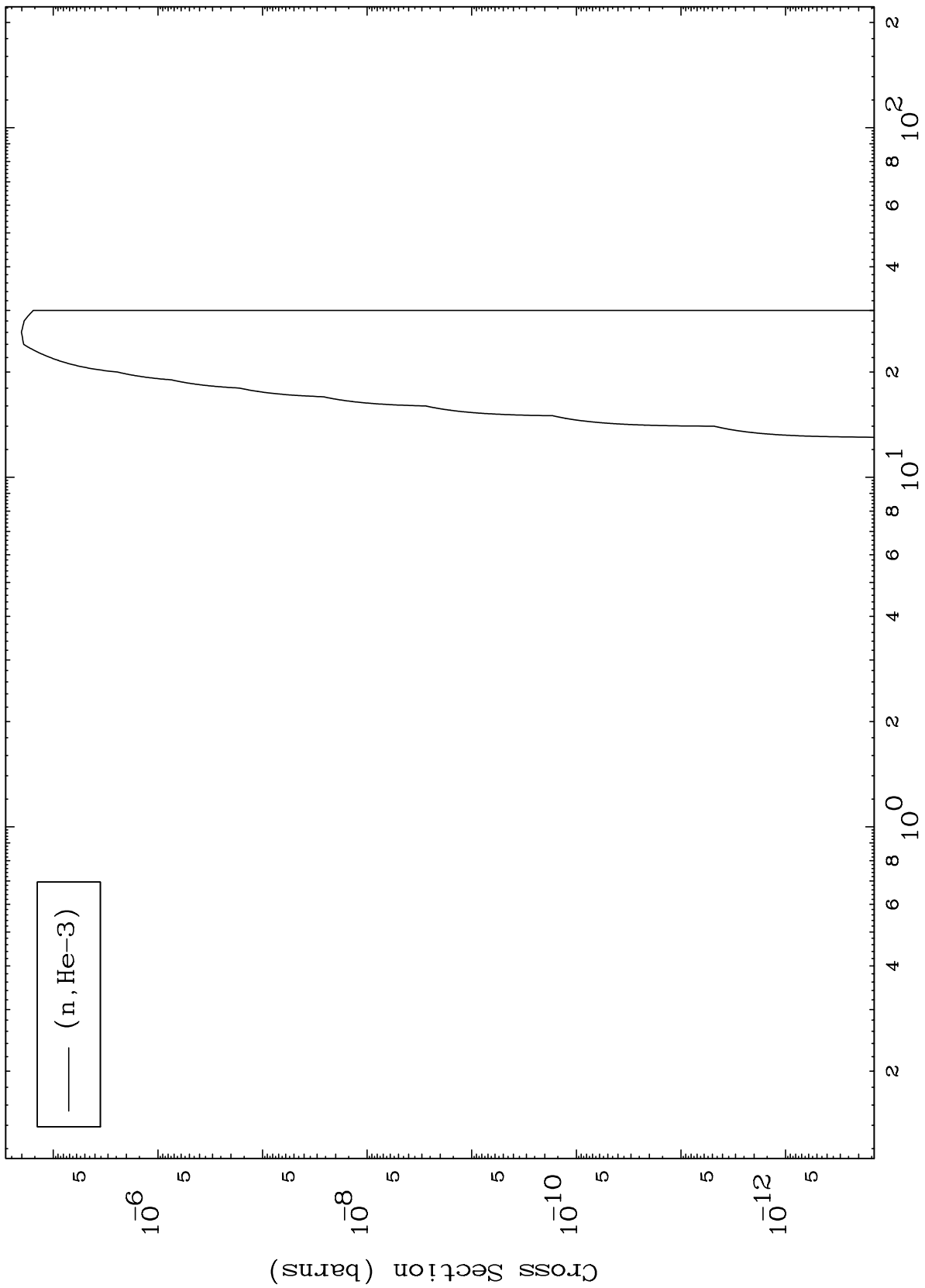


MAT 5165

(He-3, He3) Levels

51-Sb-134m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

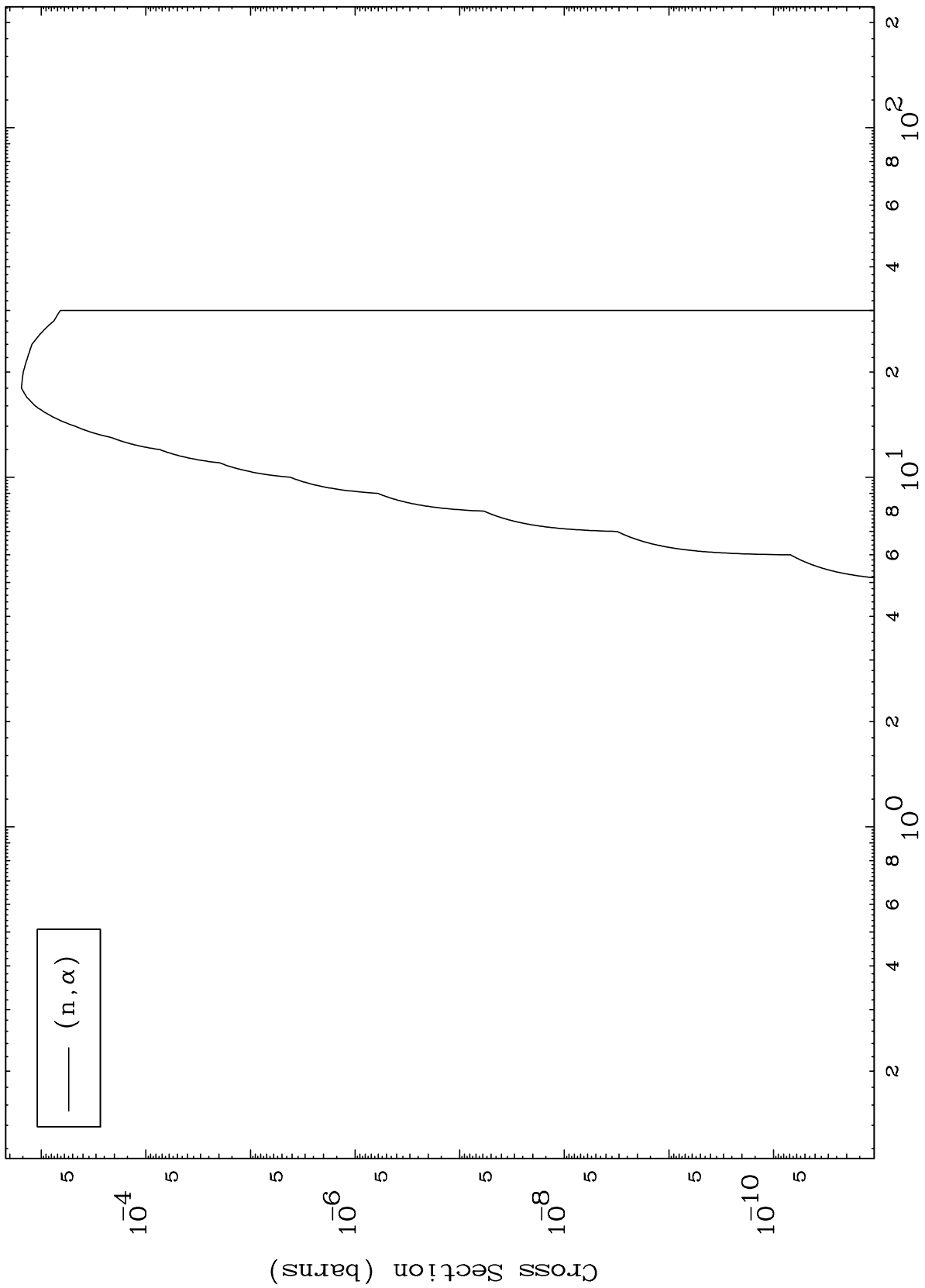
51-Sb-134m

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(He-3, α) Levels

51-Sb-134m

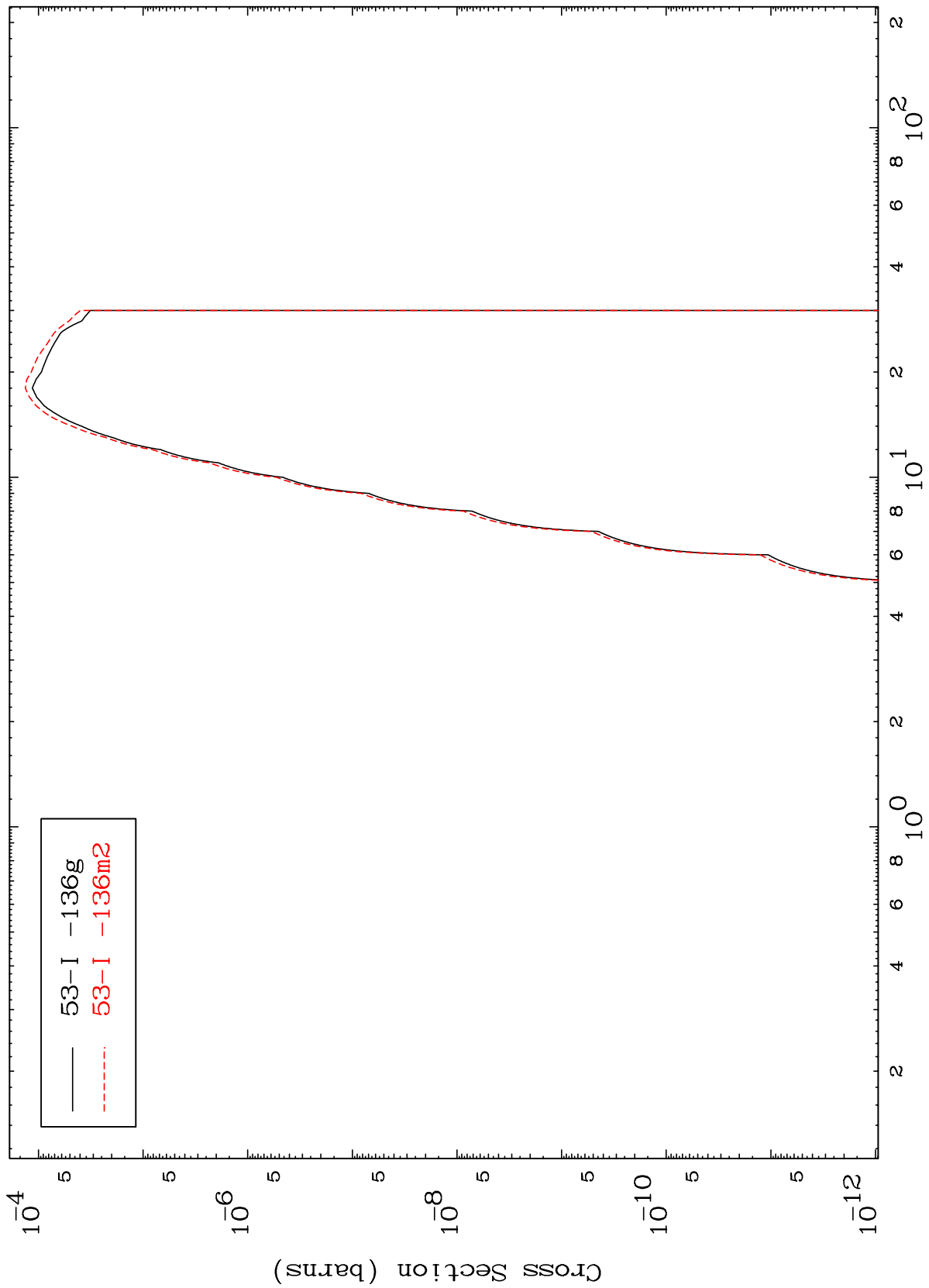
0 Kelvin Cross Sections



MAT 5165

51-Sb-134m

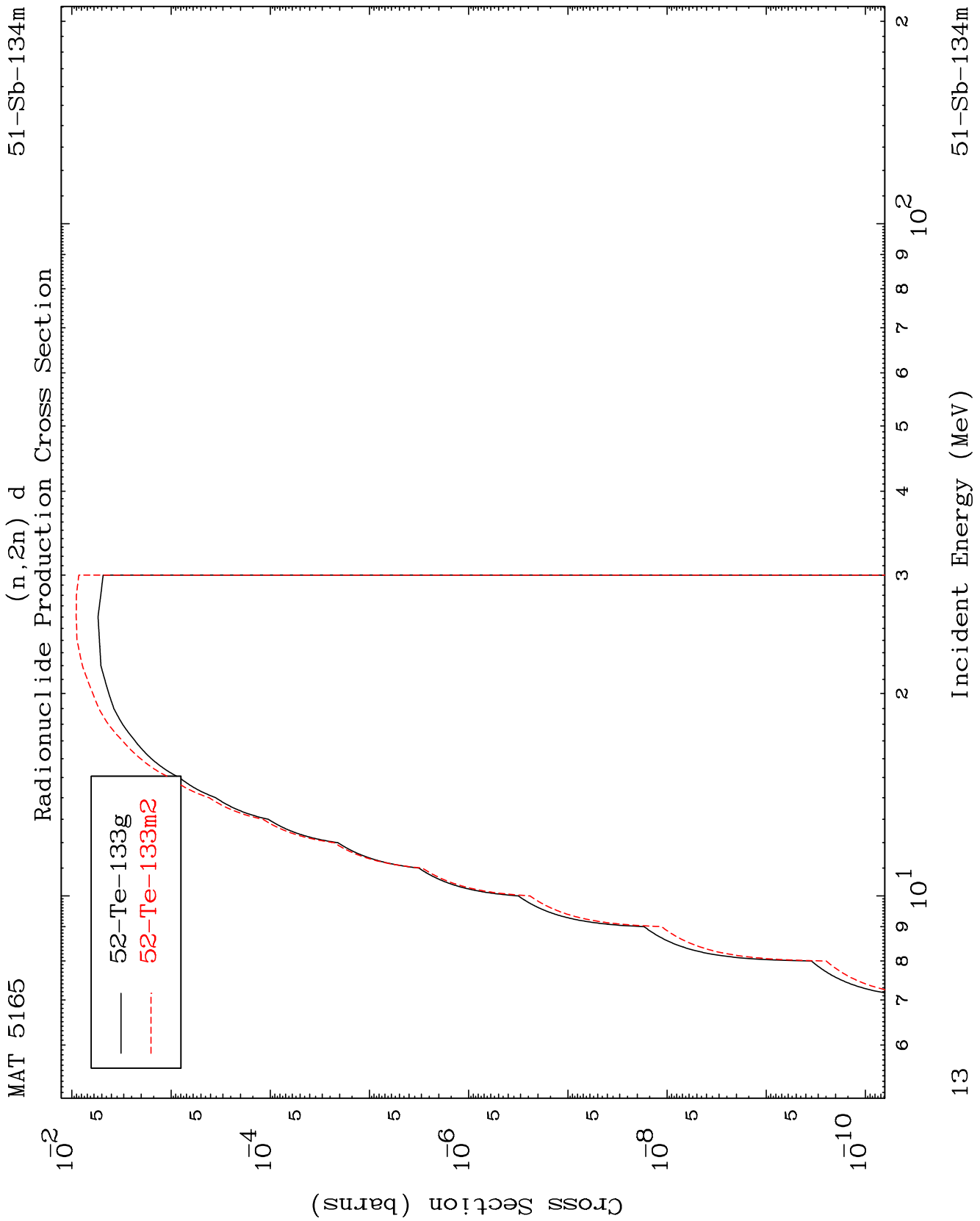
Inelastic
Radionuclide Production Cross Section



51-Sb-134m

Incident Energy (MeV)

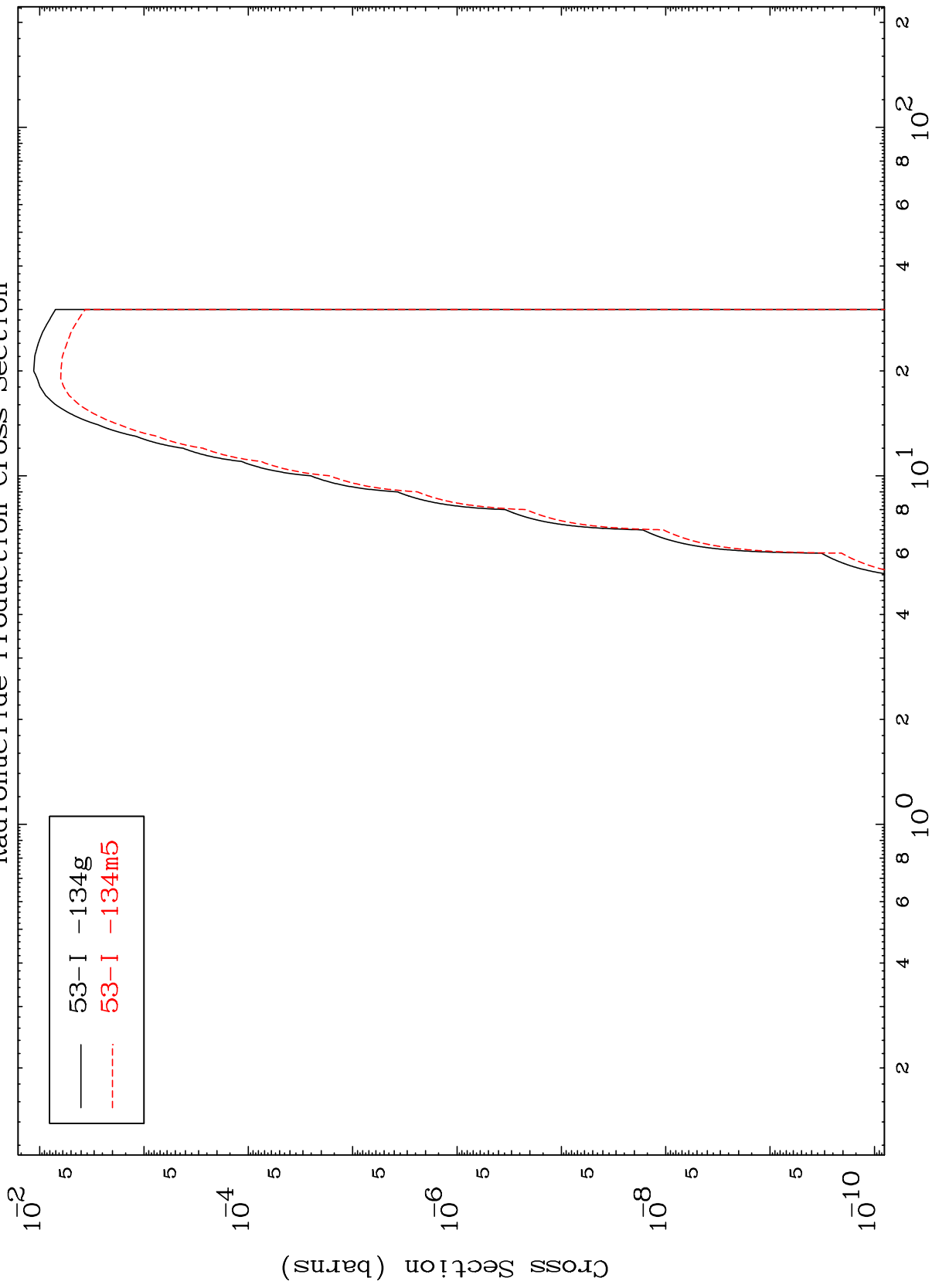
12



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51-Sb-134m

Radionuclide Production Cross Section
(n,3n)

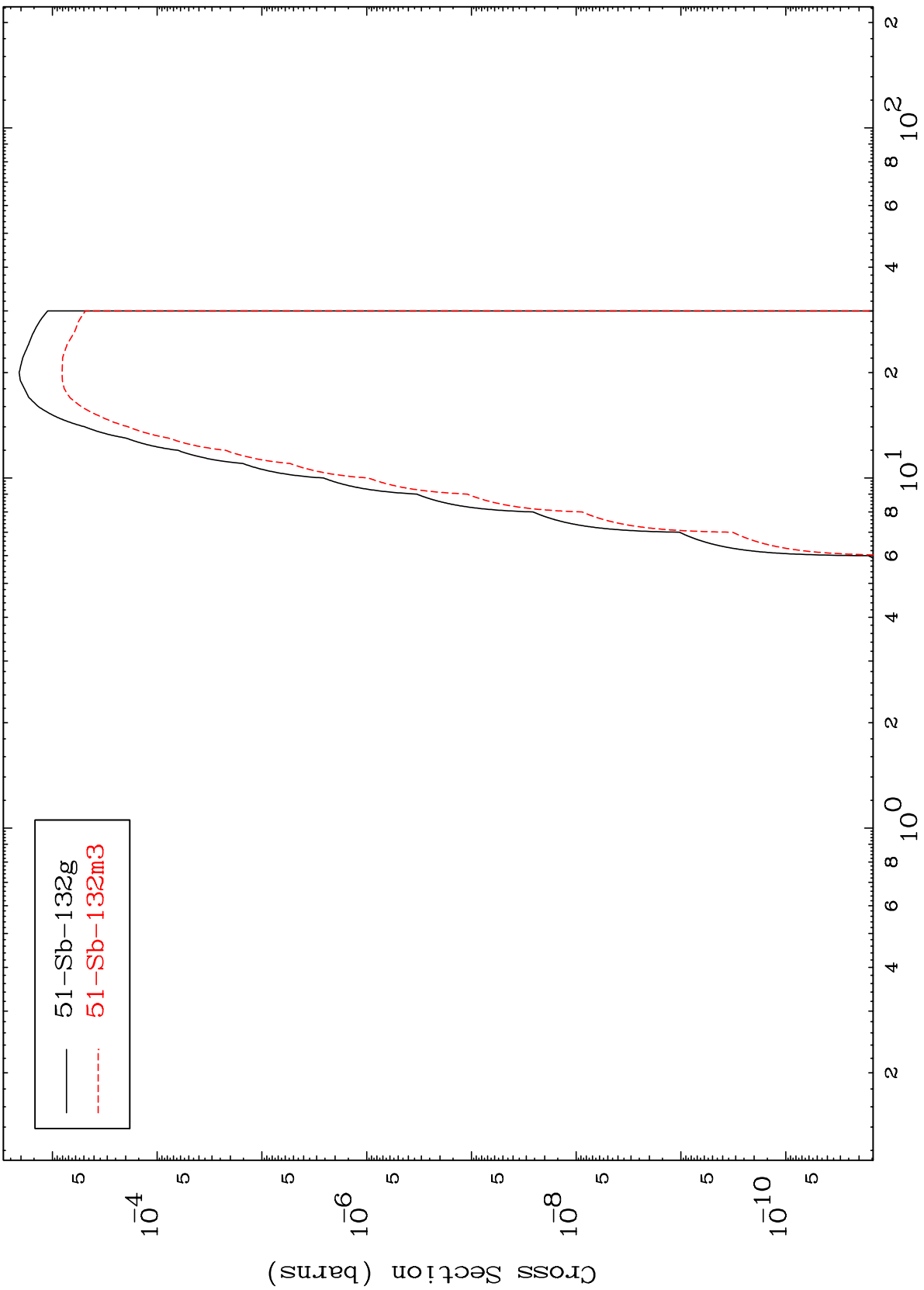


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$(n, n') \alpha$

51-Sb-134m

Radionuclide Production Cross Section

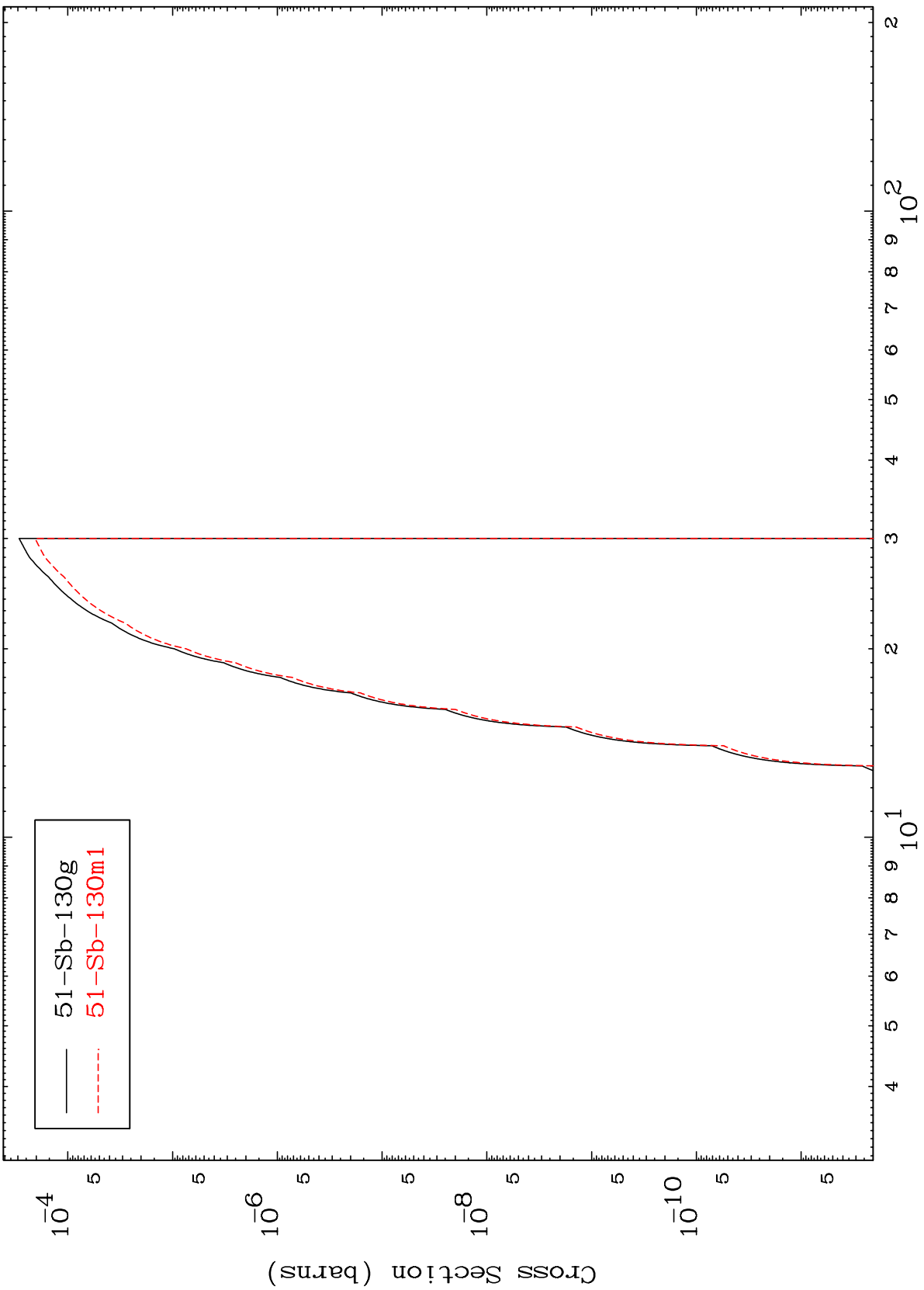


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(n,3n) α

51-Sb-134m

Radionuclide Production Cross Section



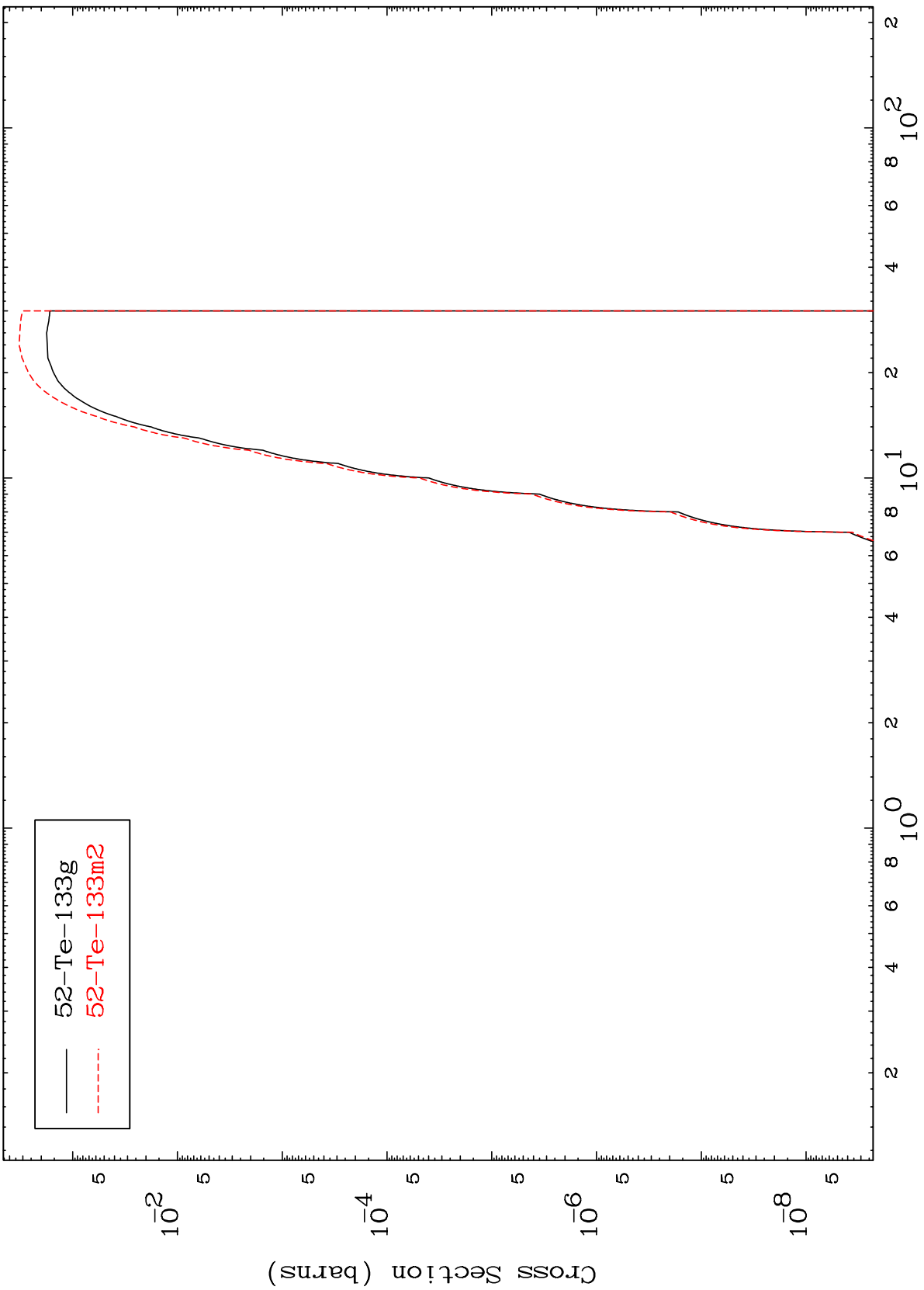
51-Sb-130g
51-Sb-130m1

MAT 5165

(n,n') t

51-Sb-134m

Radionuclide Production Cross Section

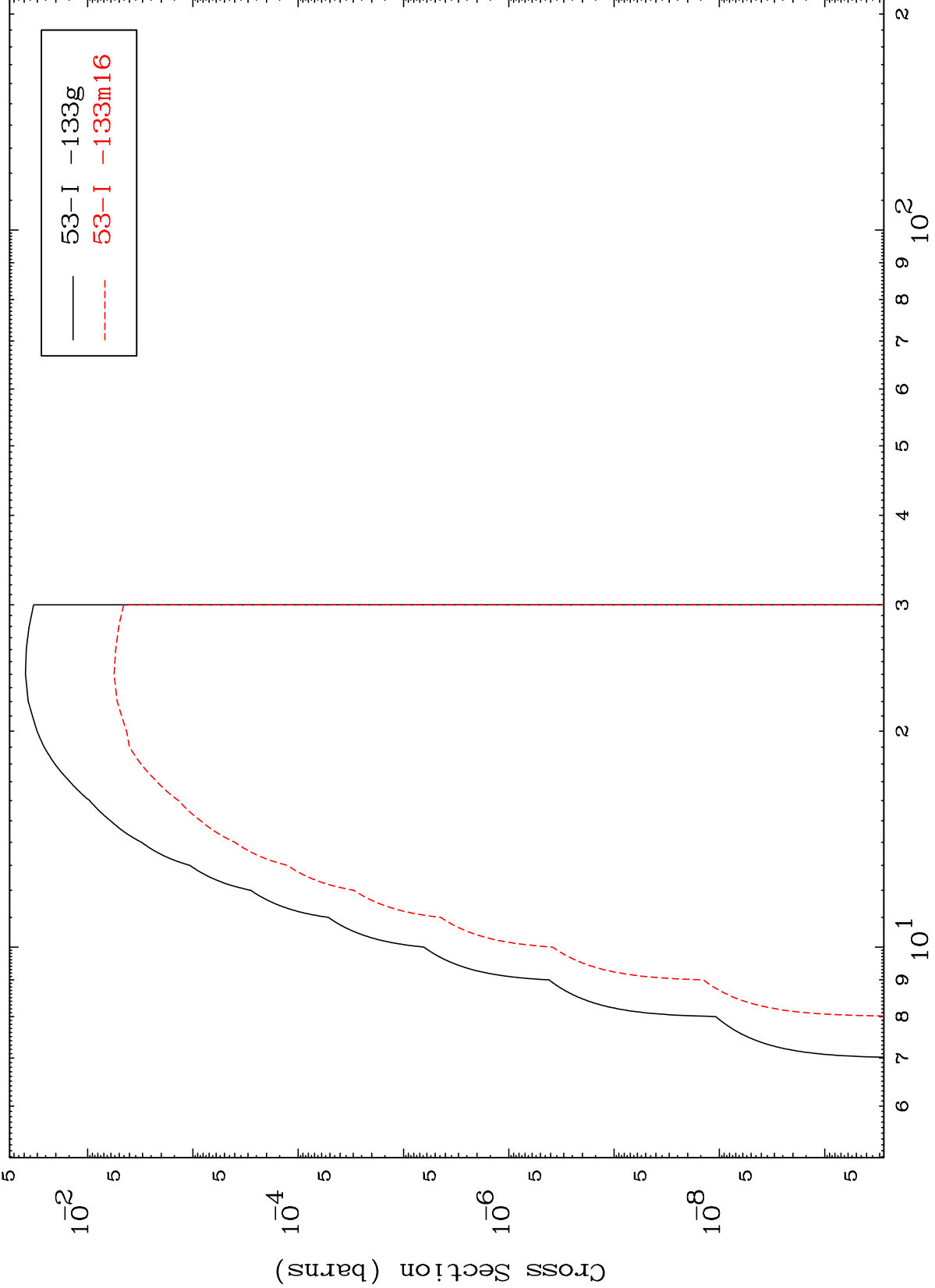


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(n,4n)

51-Sb-134m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

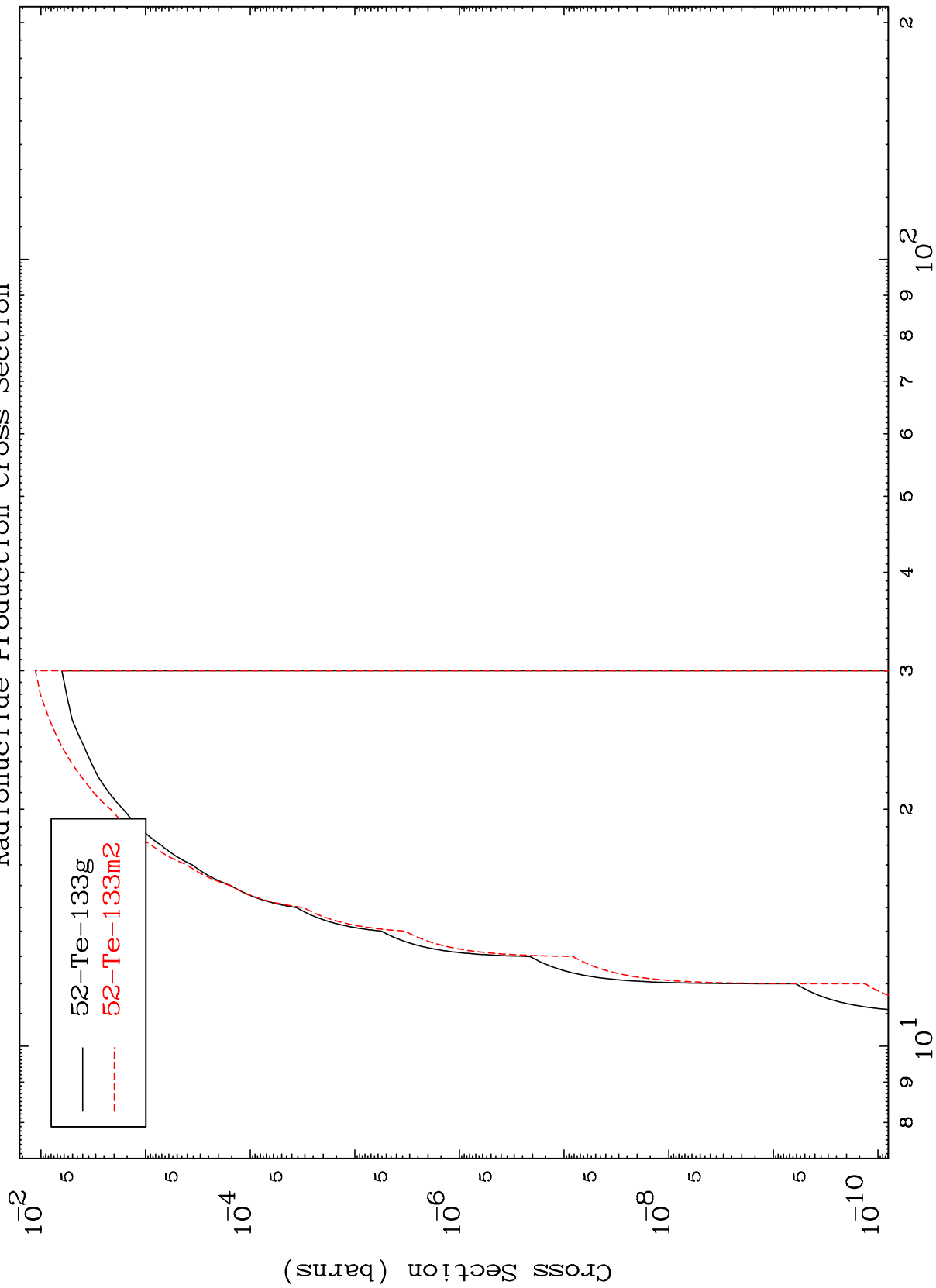
51-Sb-134m

MAT 5165

(n,3n) p

51-Sb-134m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

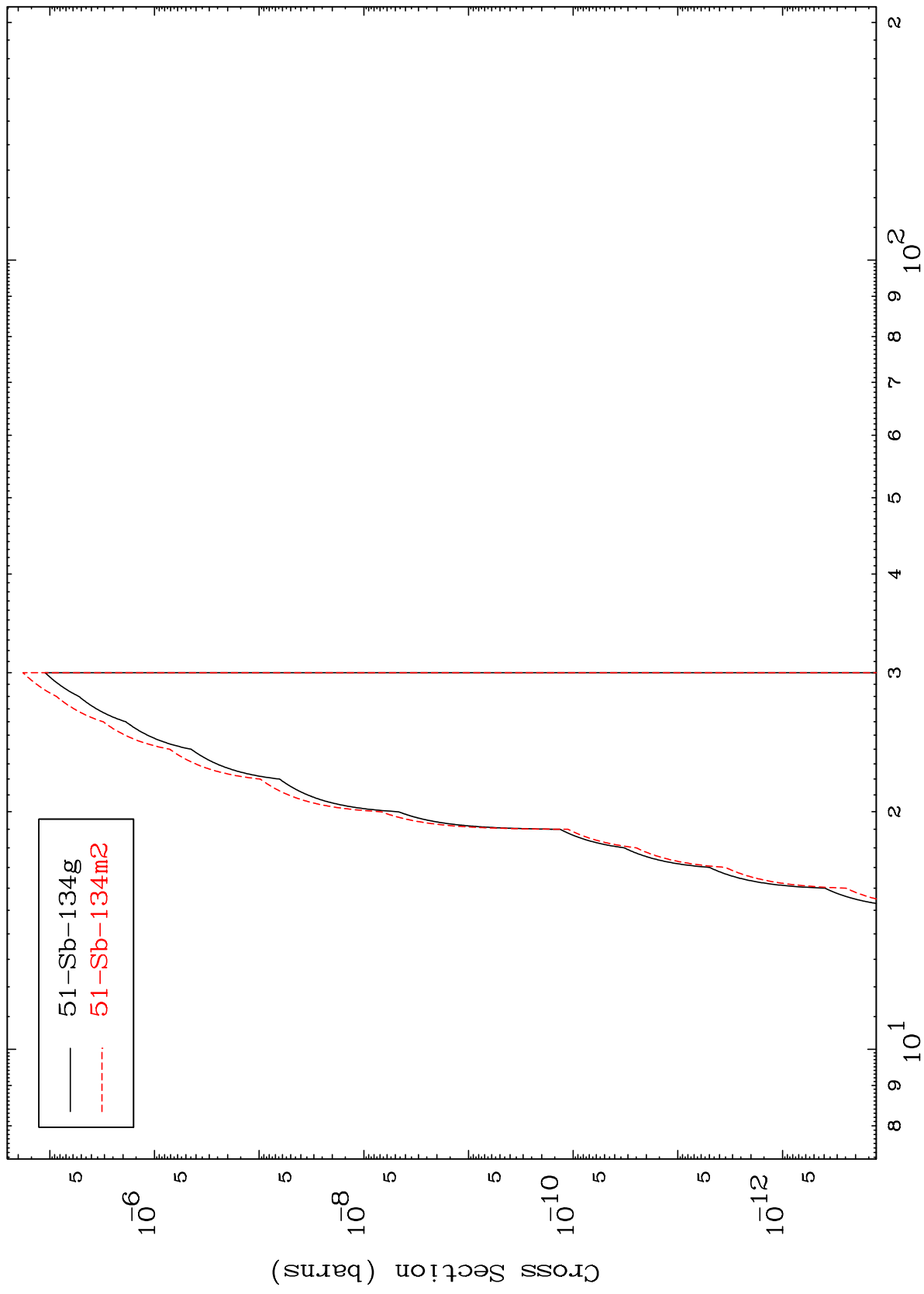
51-Sb-134m

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(n,2n) p

51-Sb-134m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

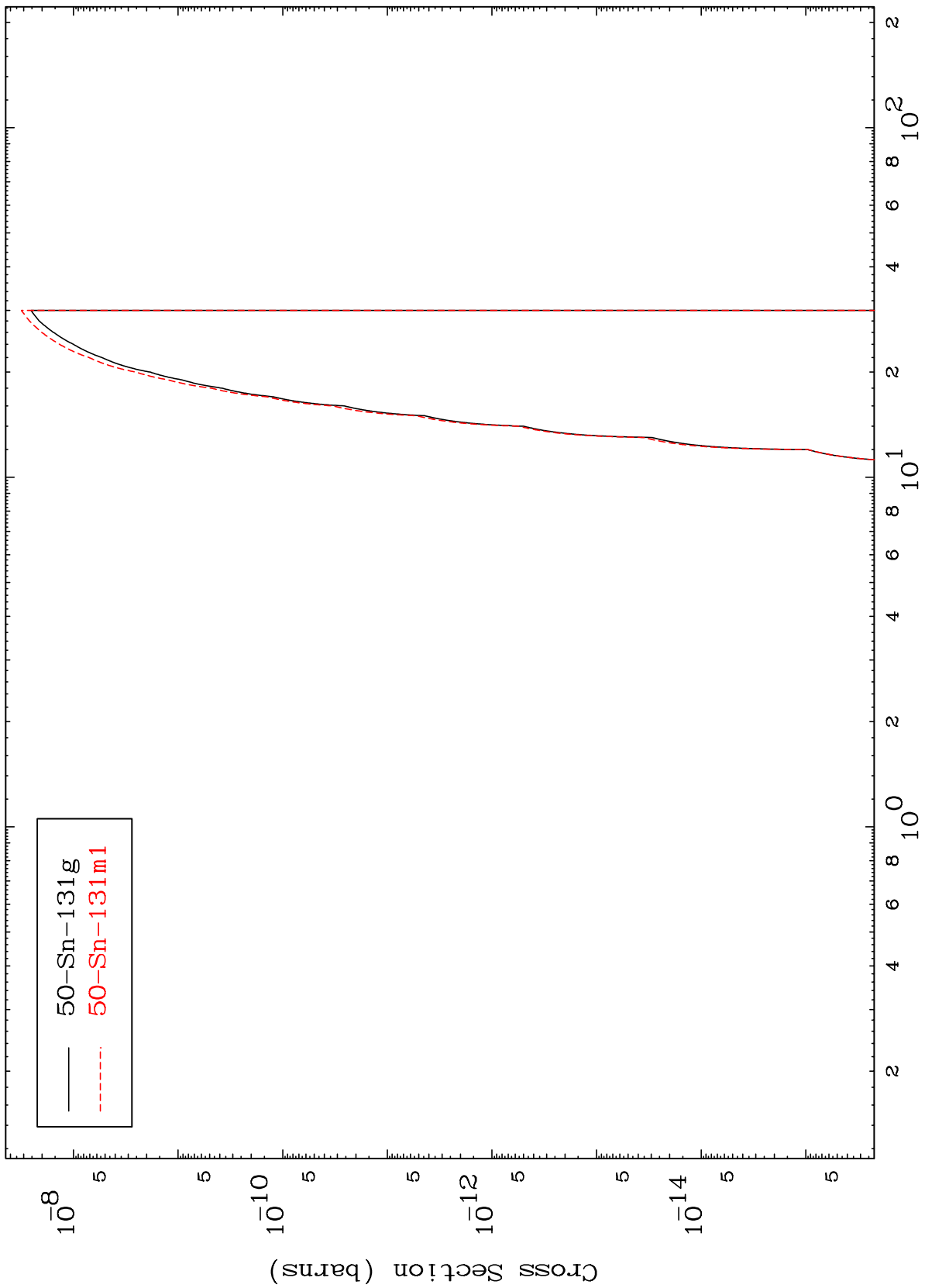
51-Sb-134m

MAT 5165

(n,n') p α

51-Sb-134m

Radionuclide Production Cross Section

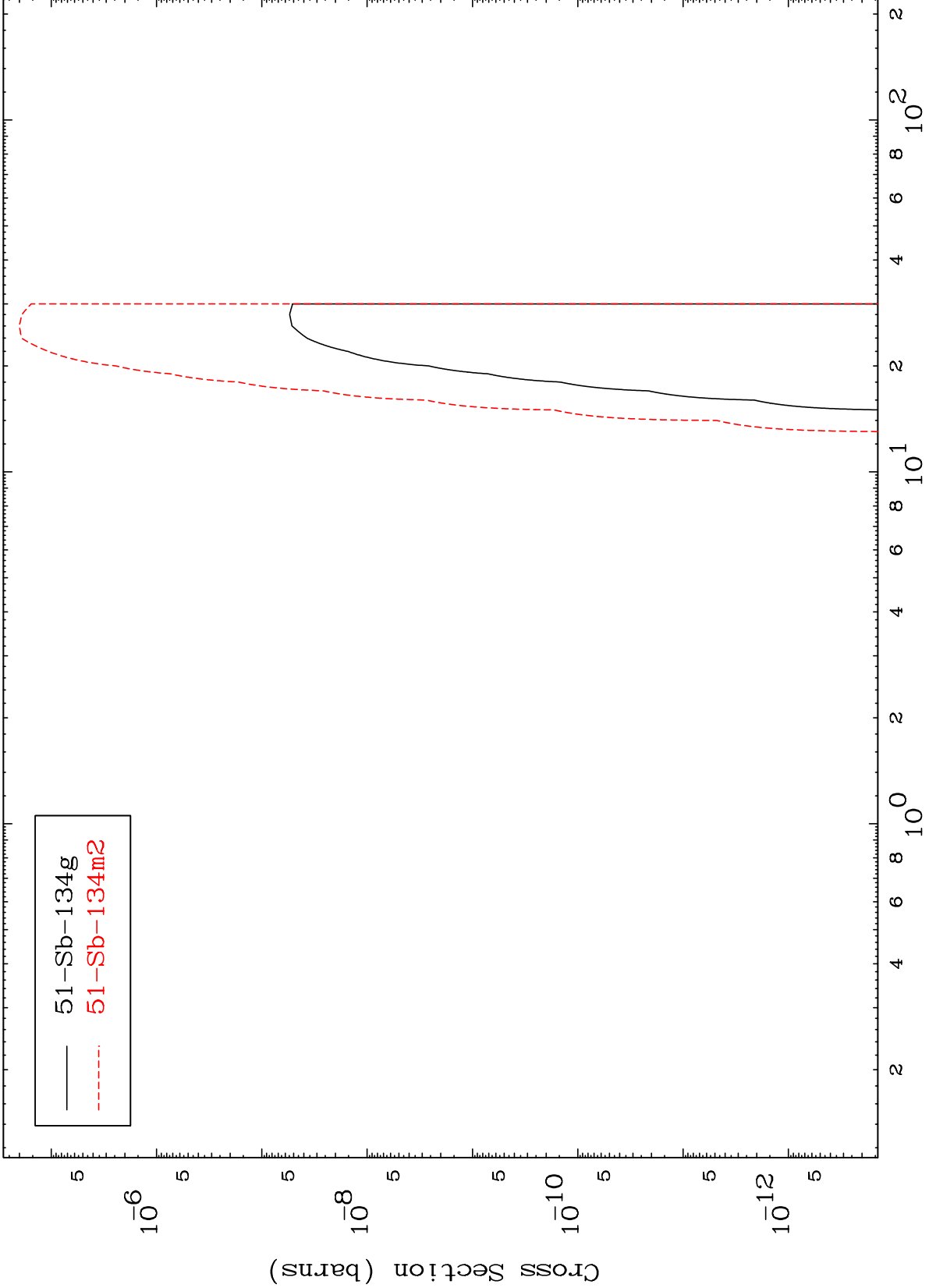


MAT 5165

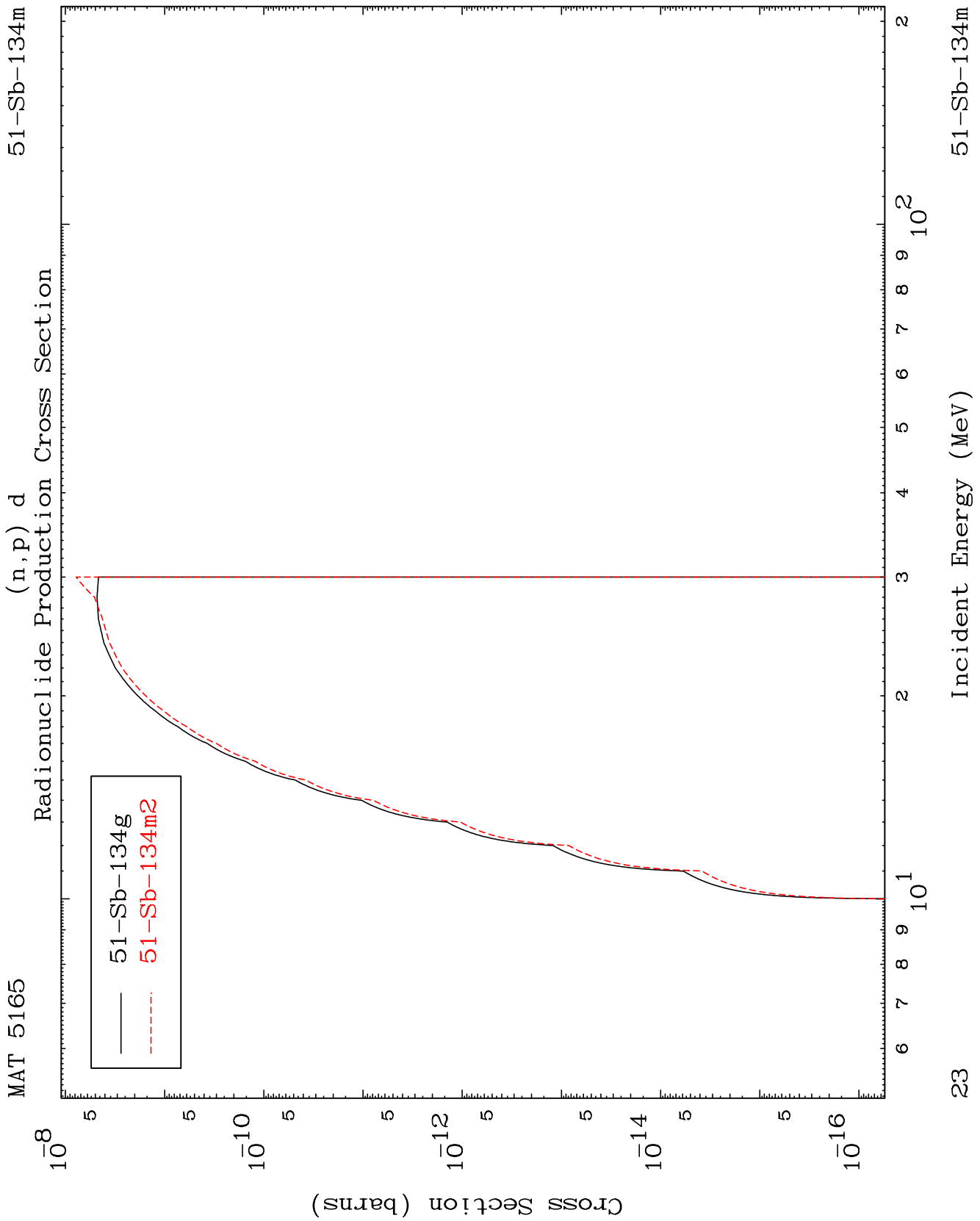
(n,He-3)

51-Sb-134m

Radionuclide Production Cross Section



51-Sb-134g
51-Sb-134m2



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(n,d) α

51-Sb-134m

