

Program EVALPLOT
(Version 2021-1)

by

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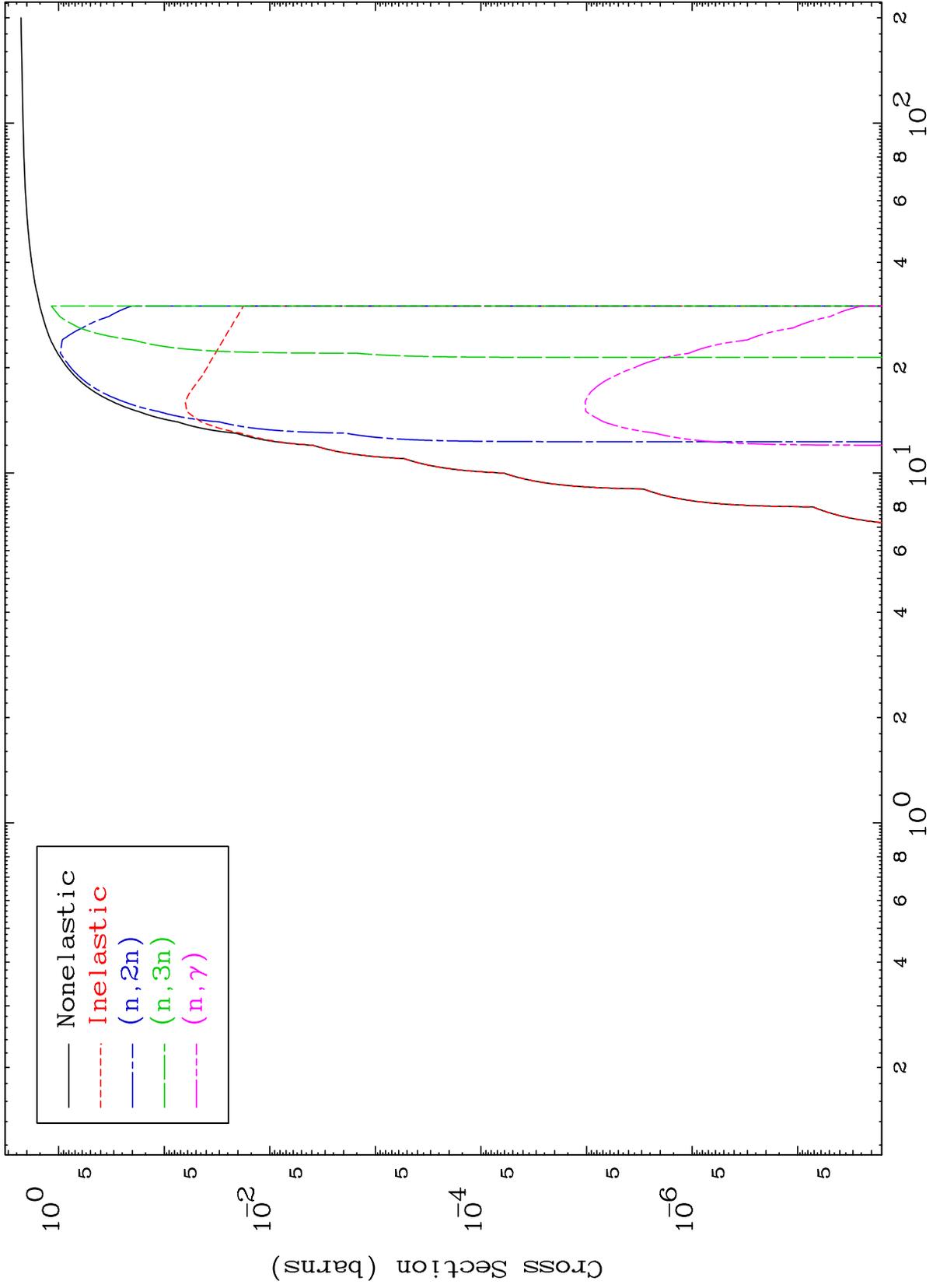
Press Mouse Button to Start

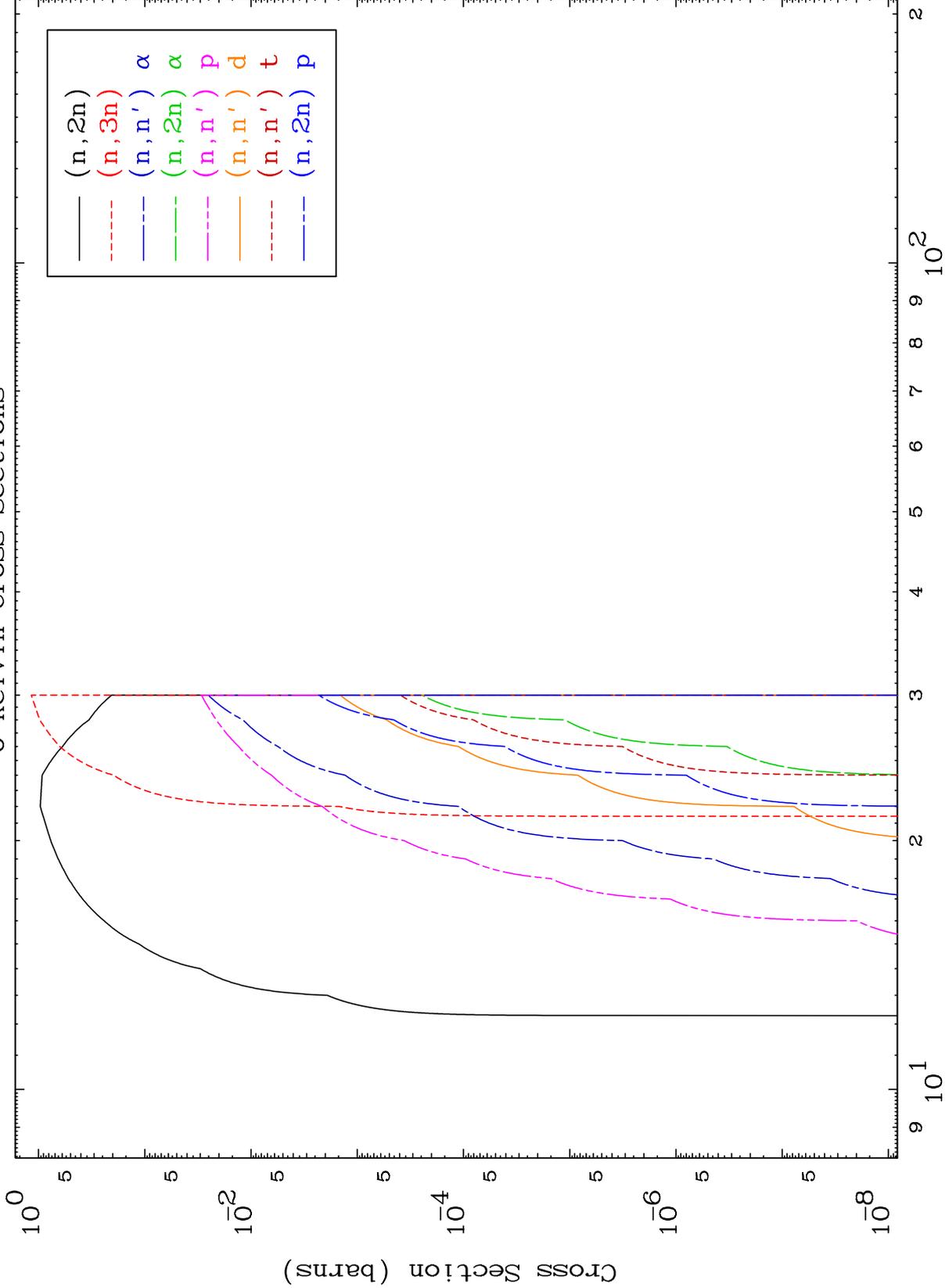
MAT 5143

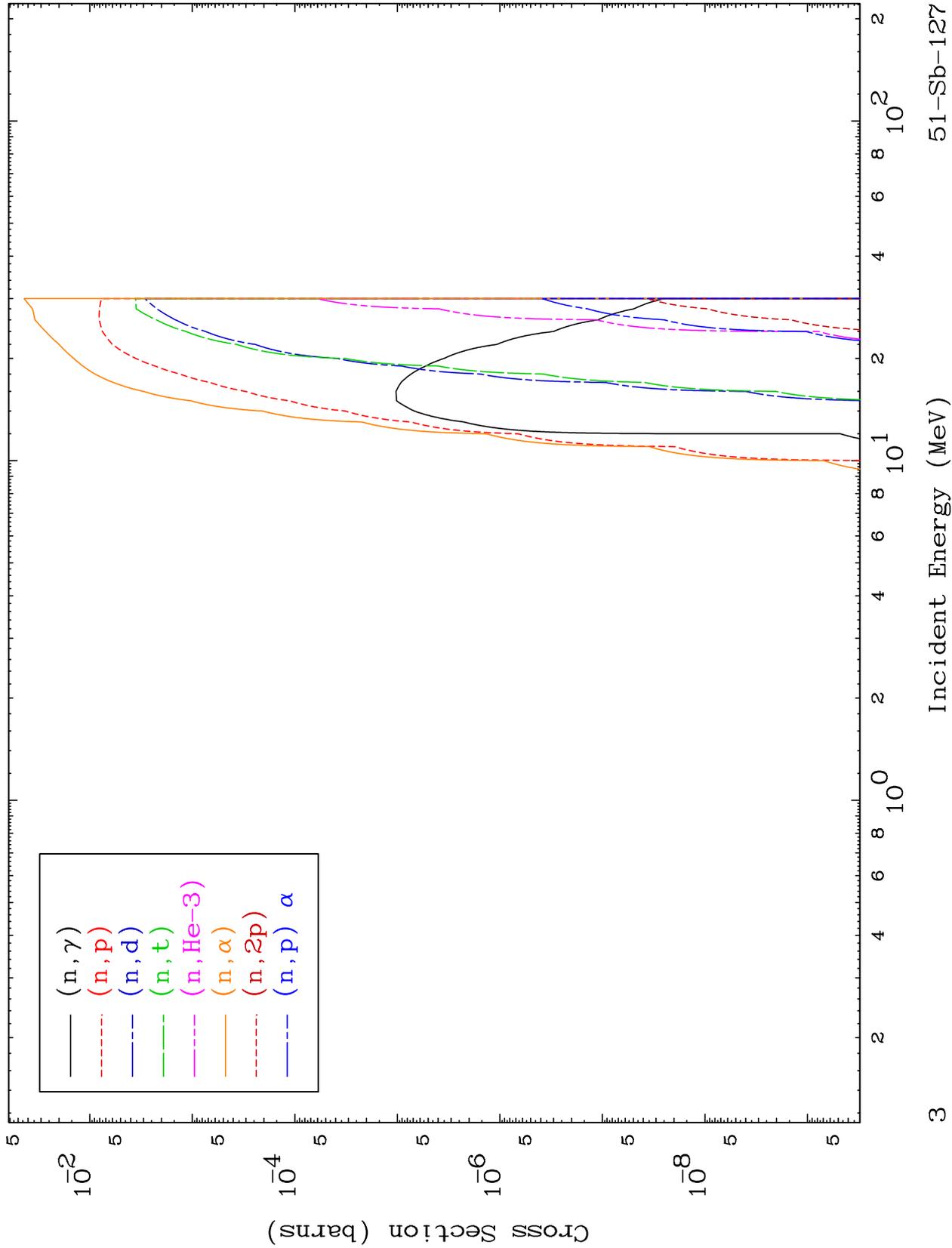
α Major

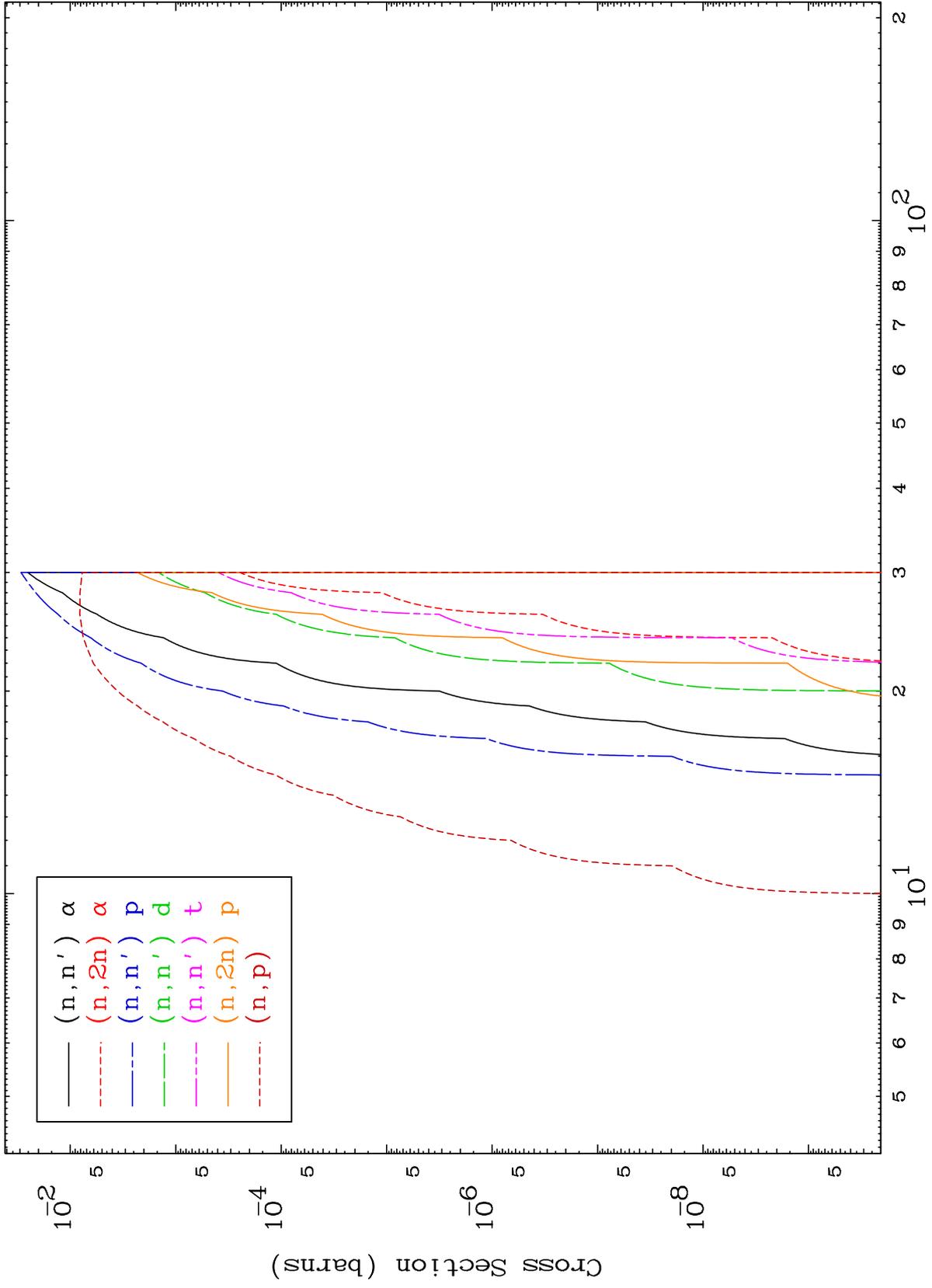
51-Sb-127

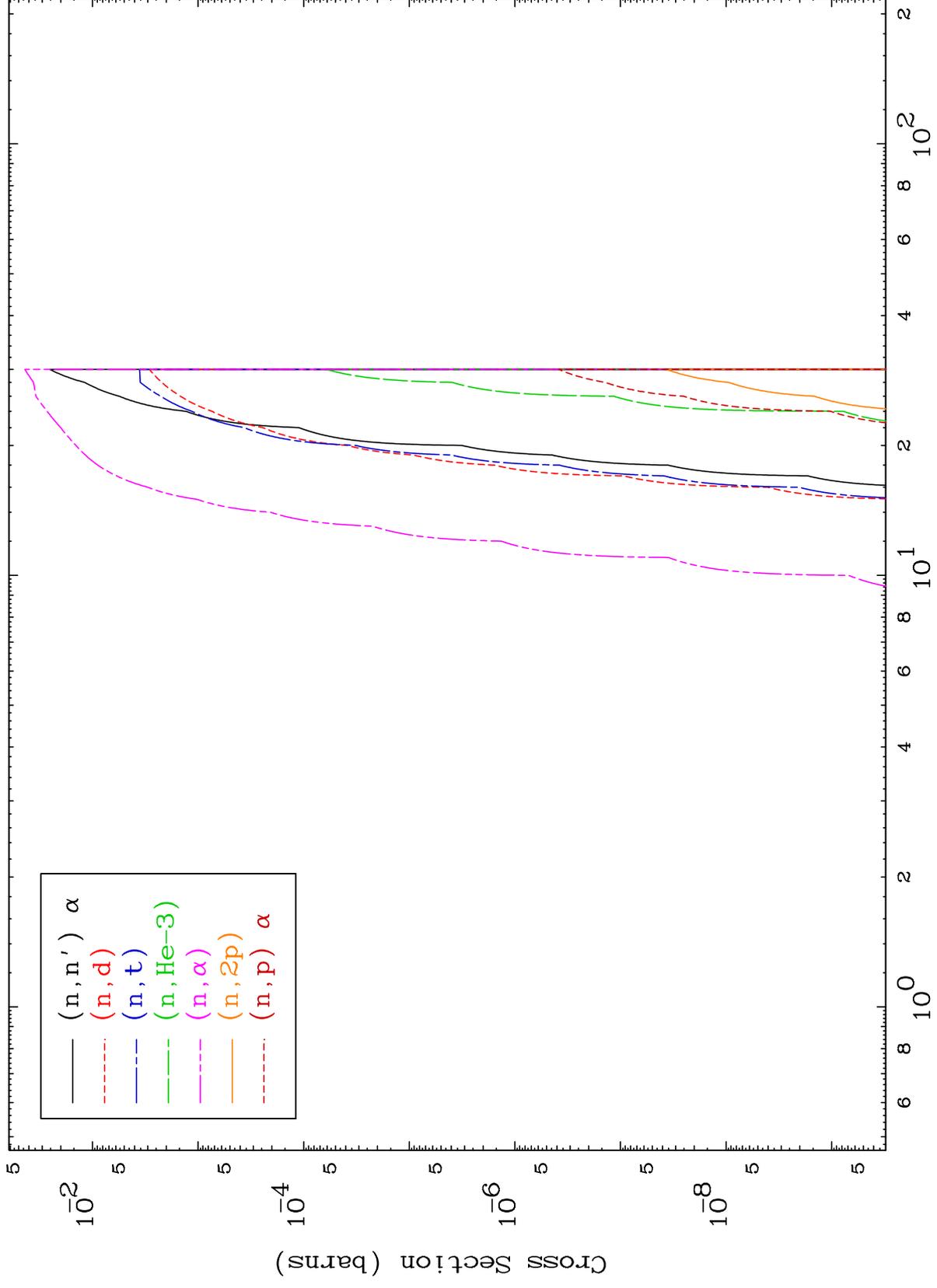
0 Kelvin Cross Sections







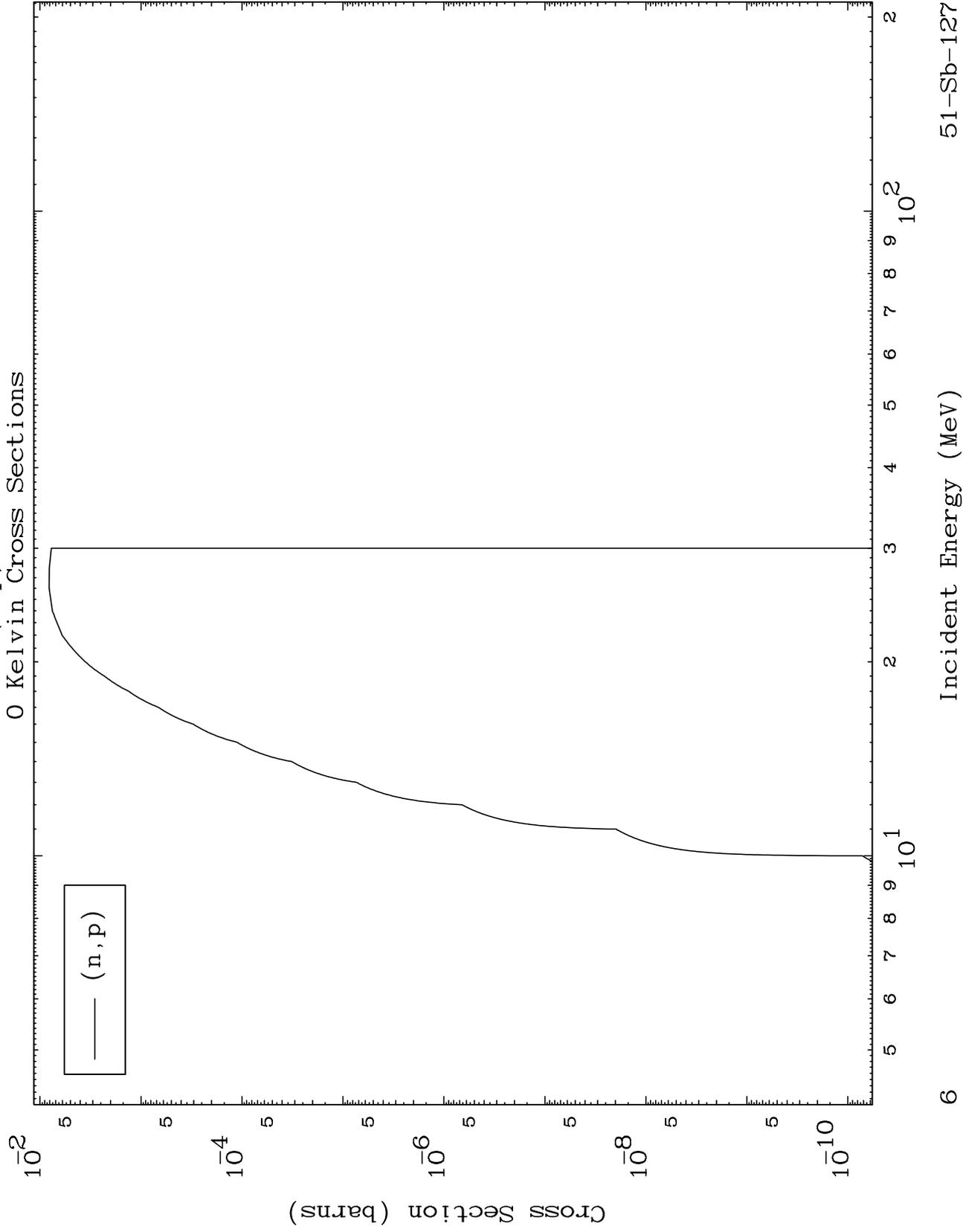


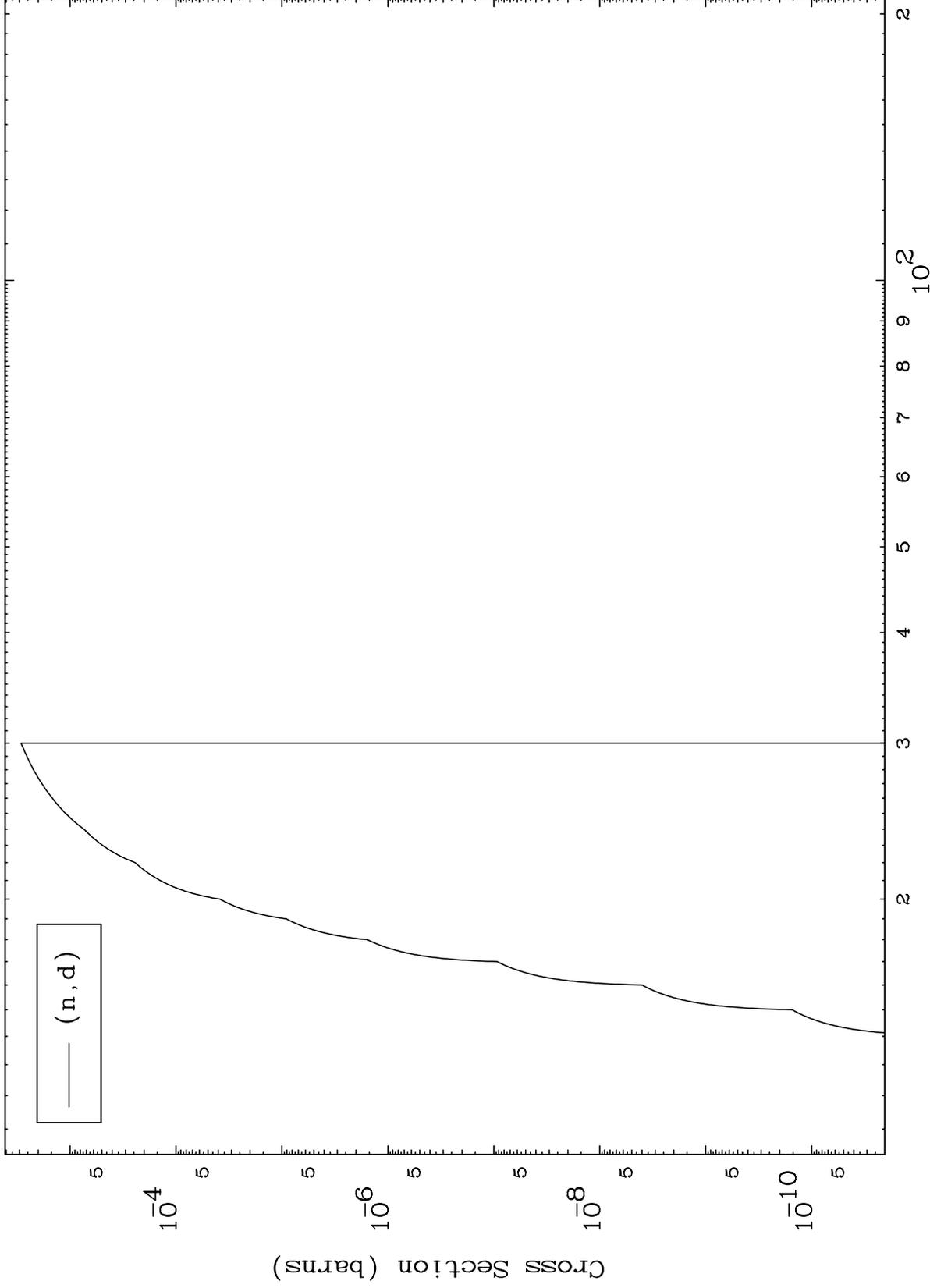


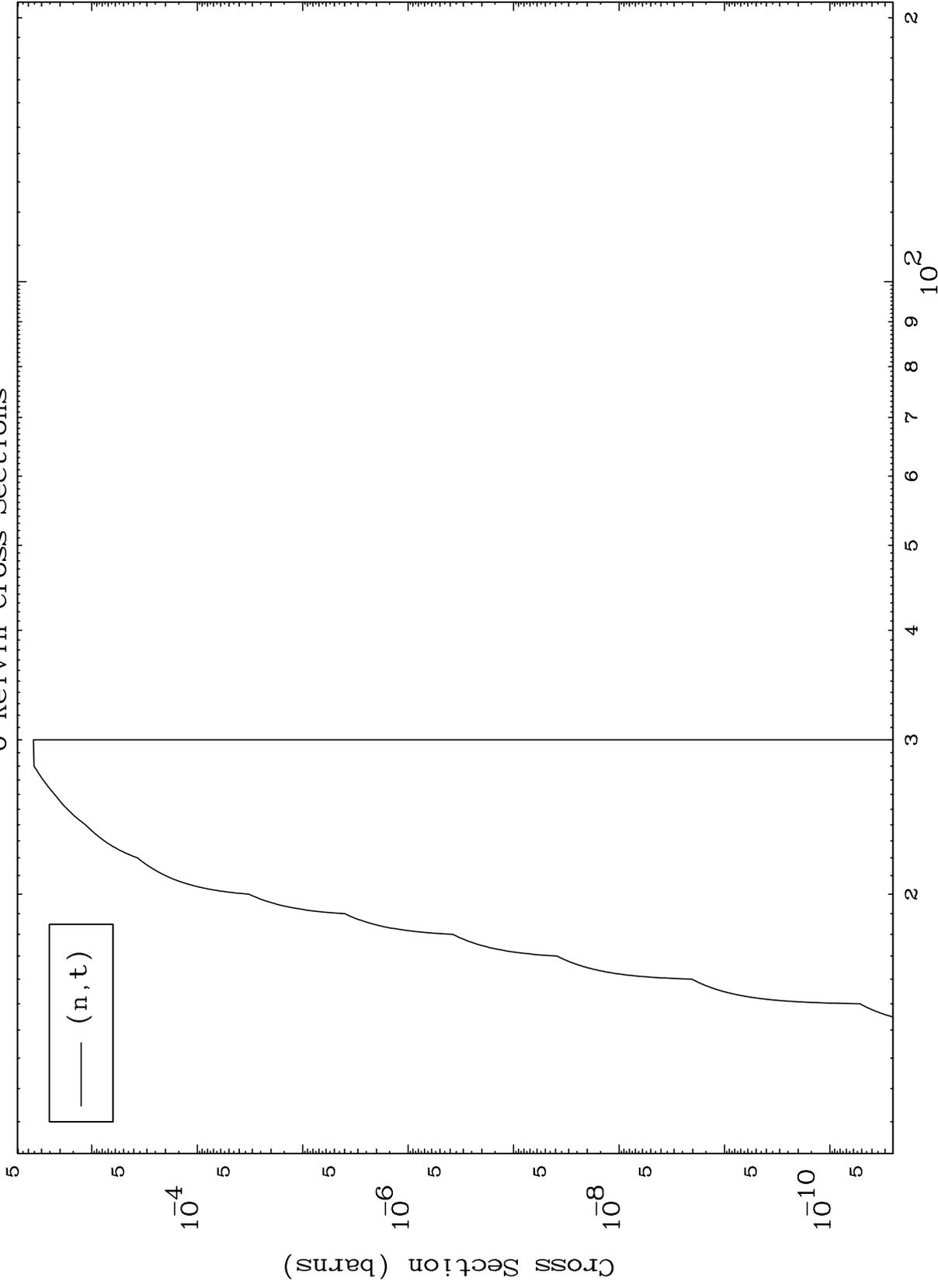
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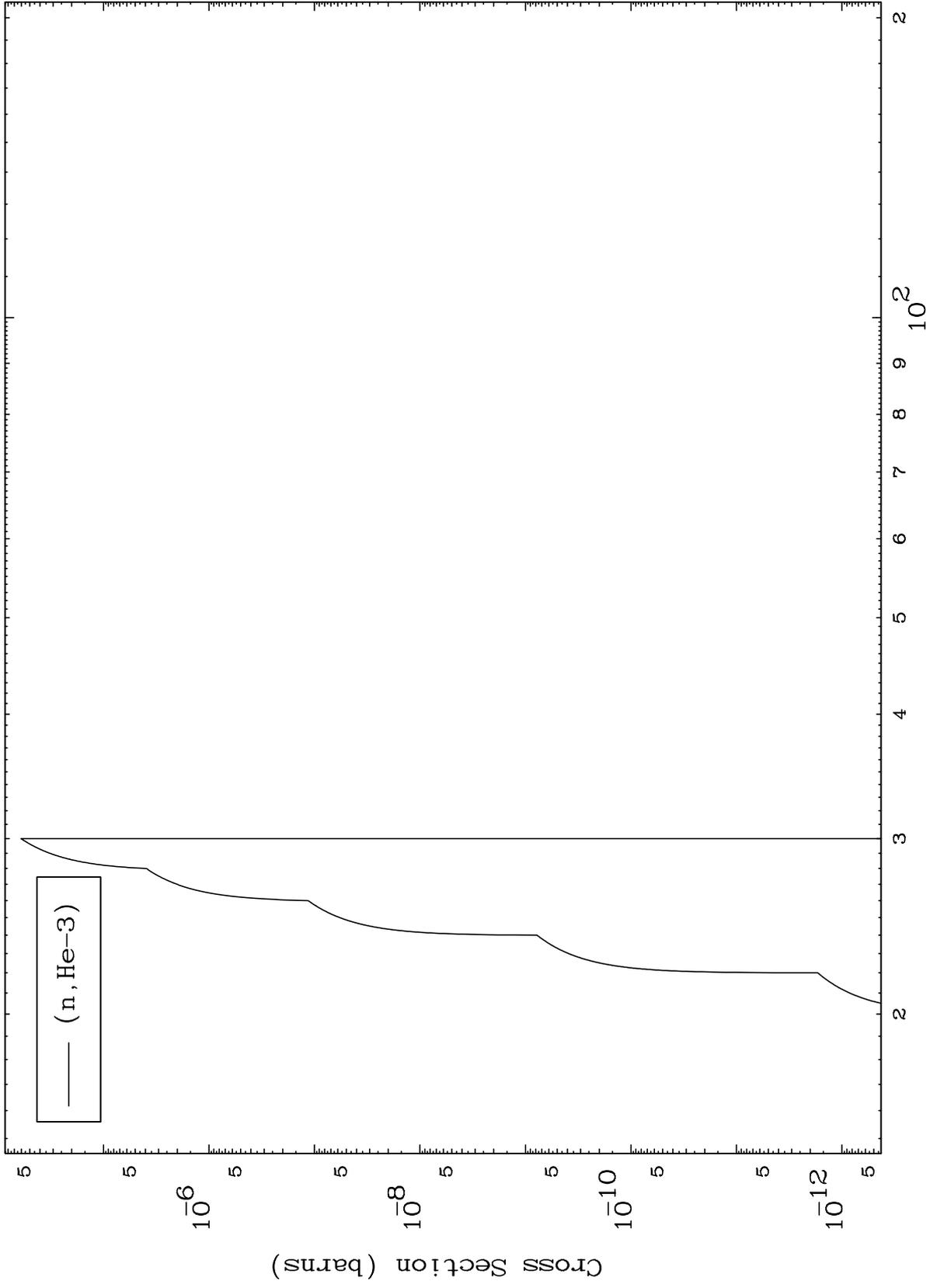
(α, p) Levels

51-Sb-127







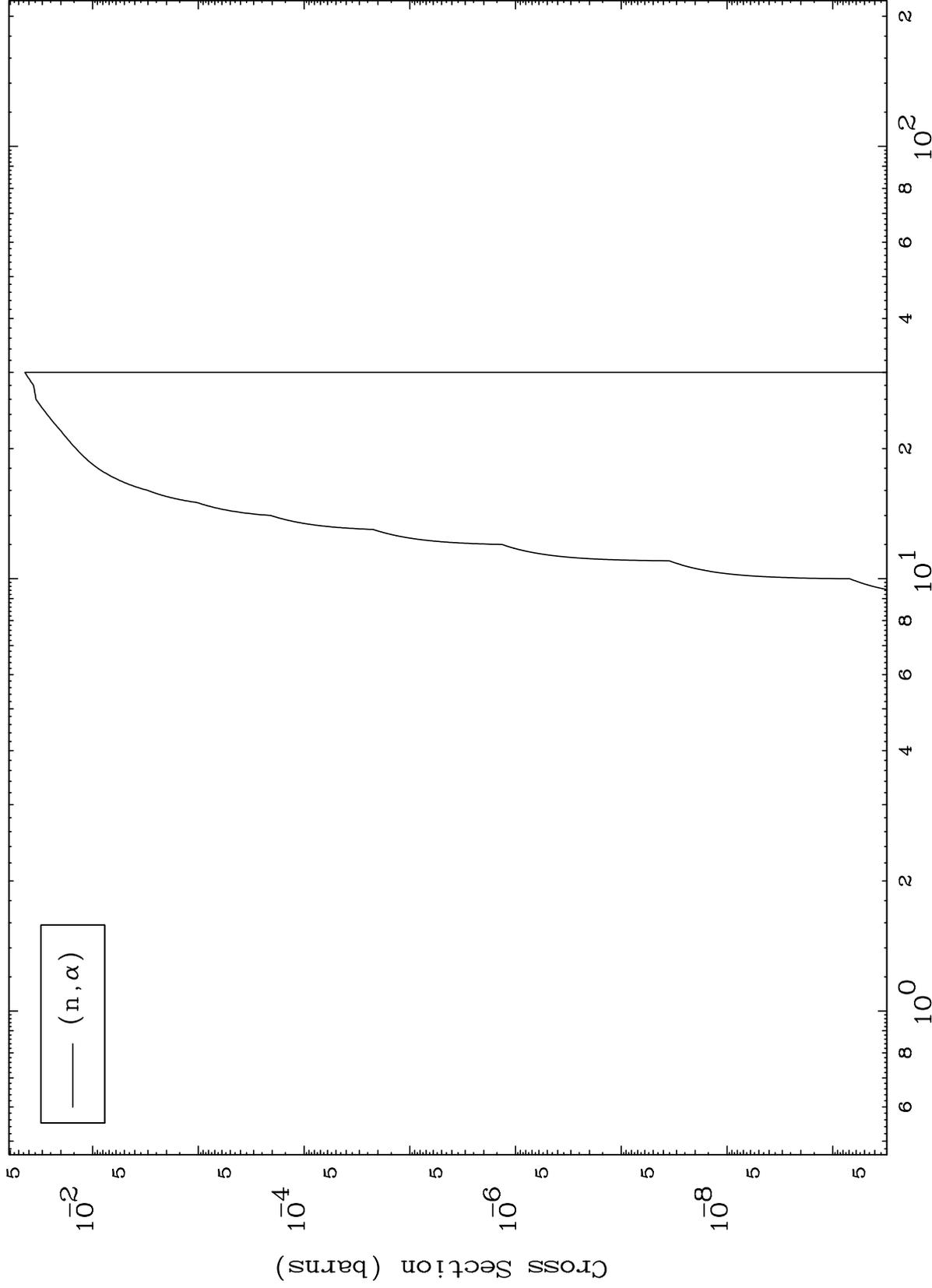


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(α, α) Levels

51-Sb-127

0 Kelvin Cross Sections



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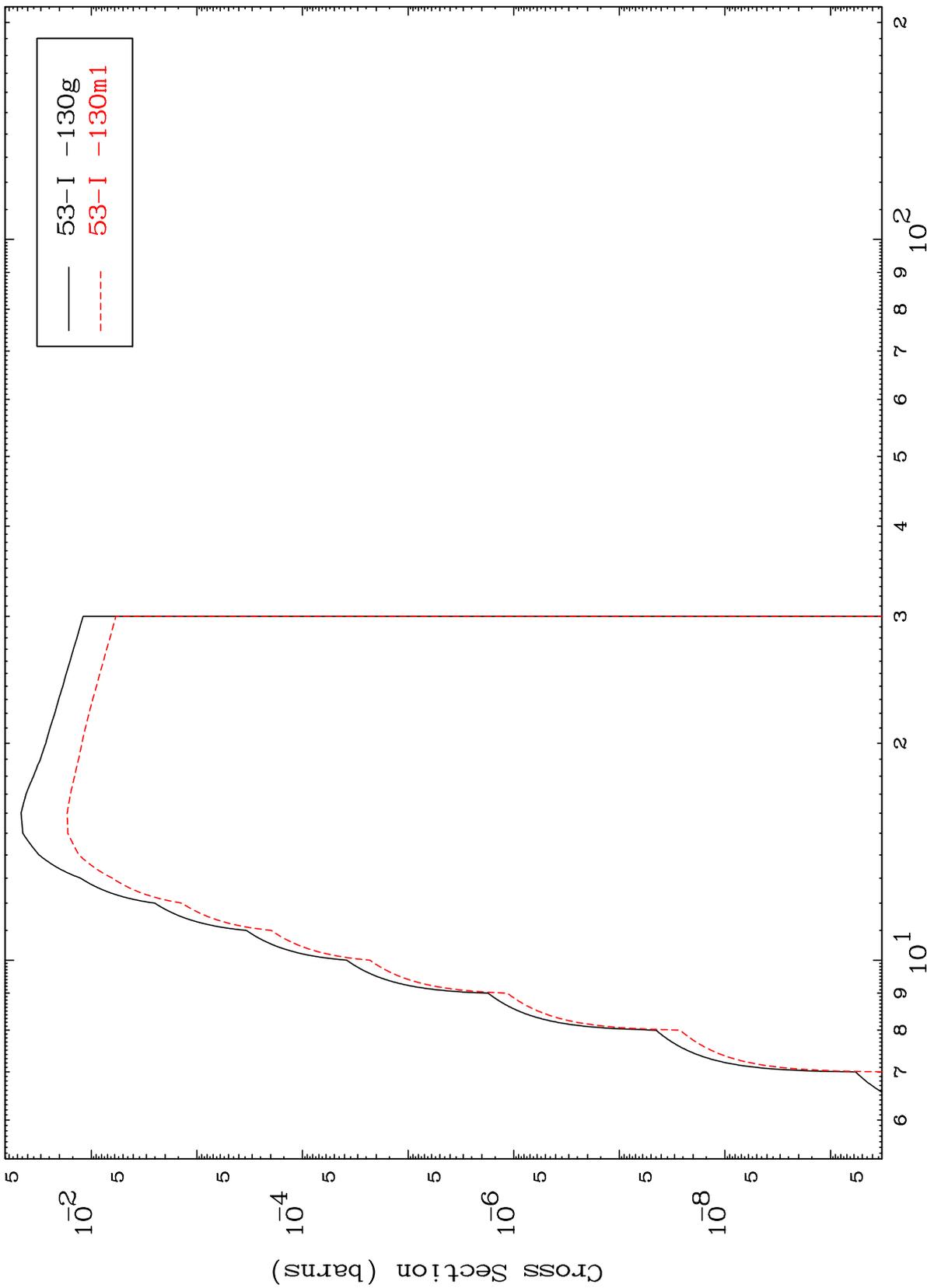
Incident Energy (MeV)

51-Sb-127

MAT 5143

51-Sb-127

Inelastic
Radionuclide Production Cross Section



11

51-Sb-127

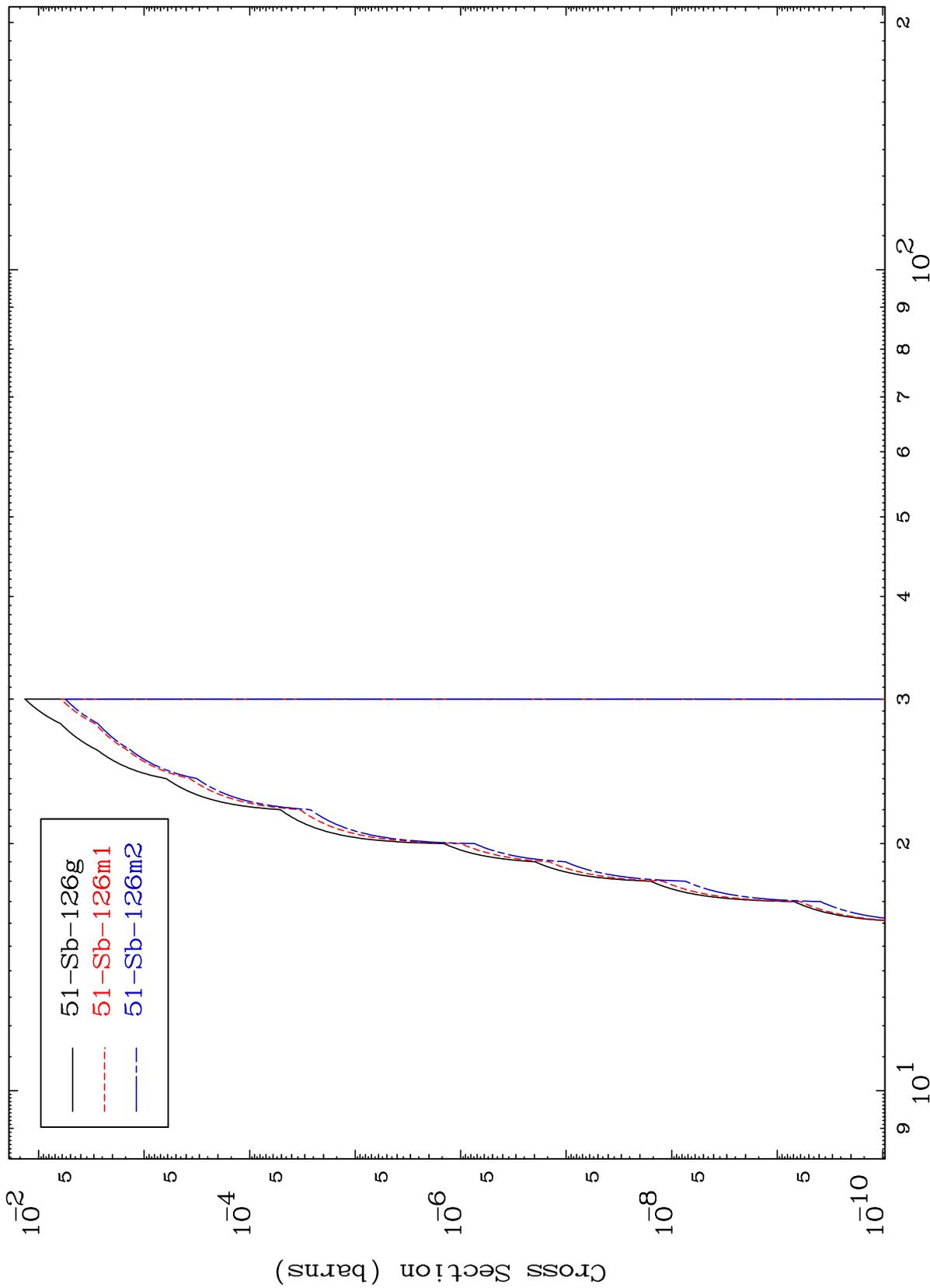
Incident Energy (MeV)

MAT 5143

(n,n') α

51-Sb-127

Radionuclide Production Cross Section

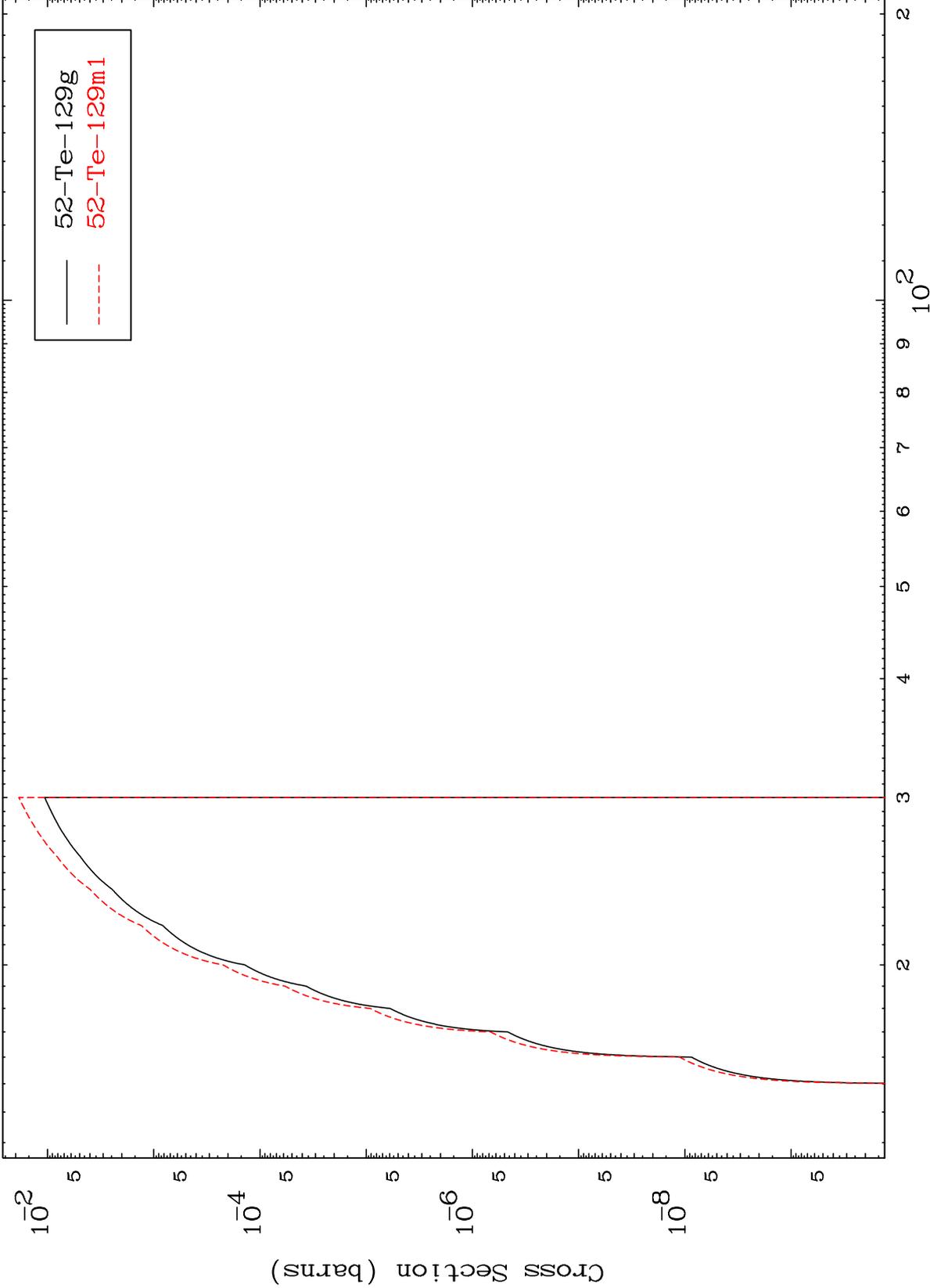


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Incident Energy (MeV)

51-Sb-127

Radionuclide Production Cross Section



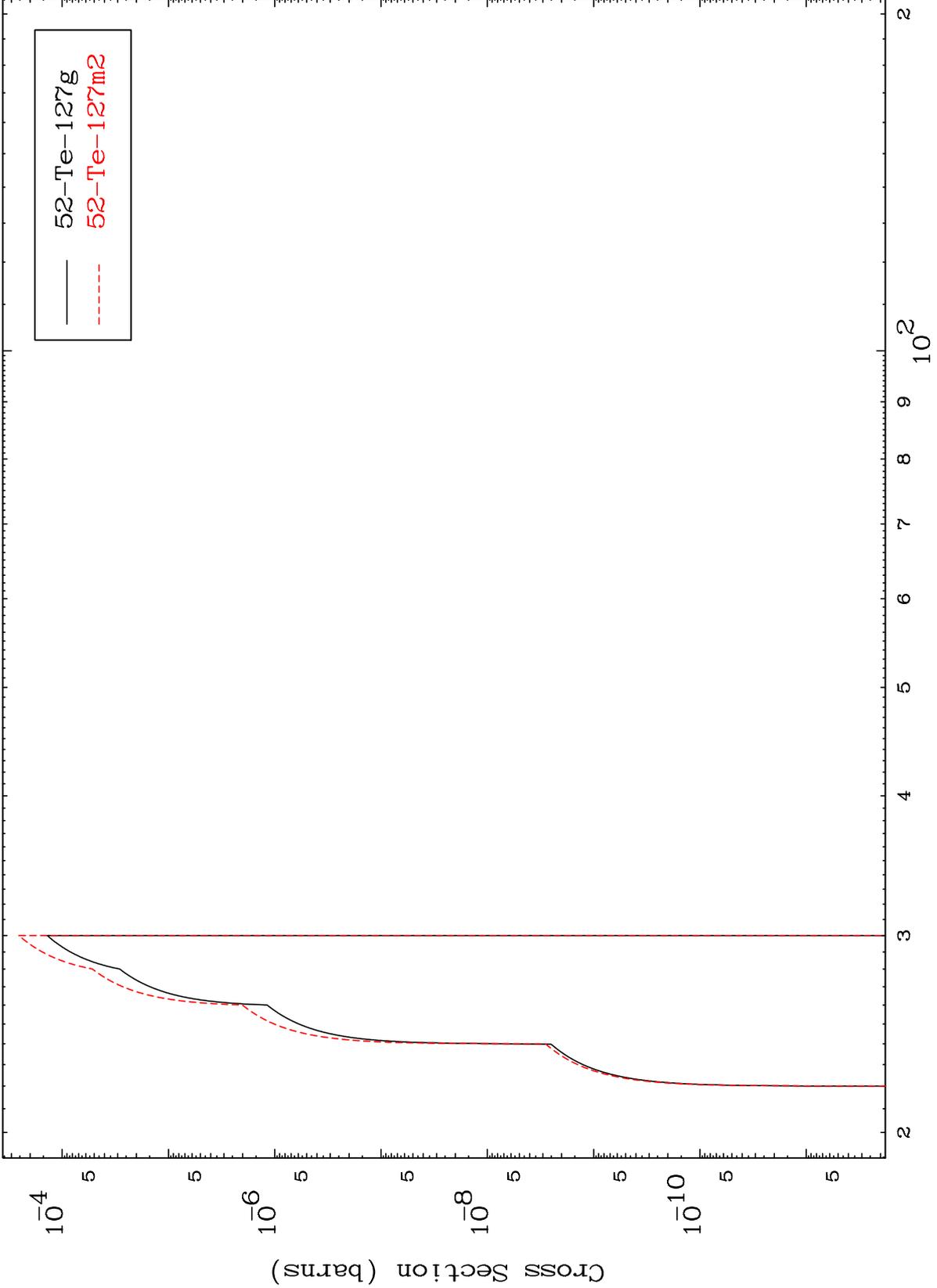
52-Te-129g
52-Te-129m1

MAT 5143

(n,n') t

51-Sb-127

Radionuclide Production Cross Section



14

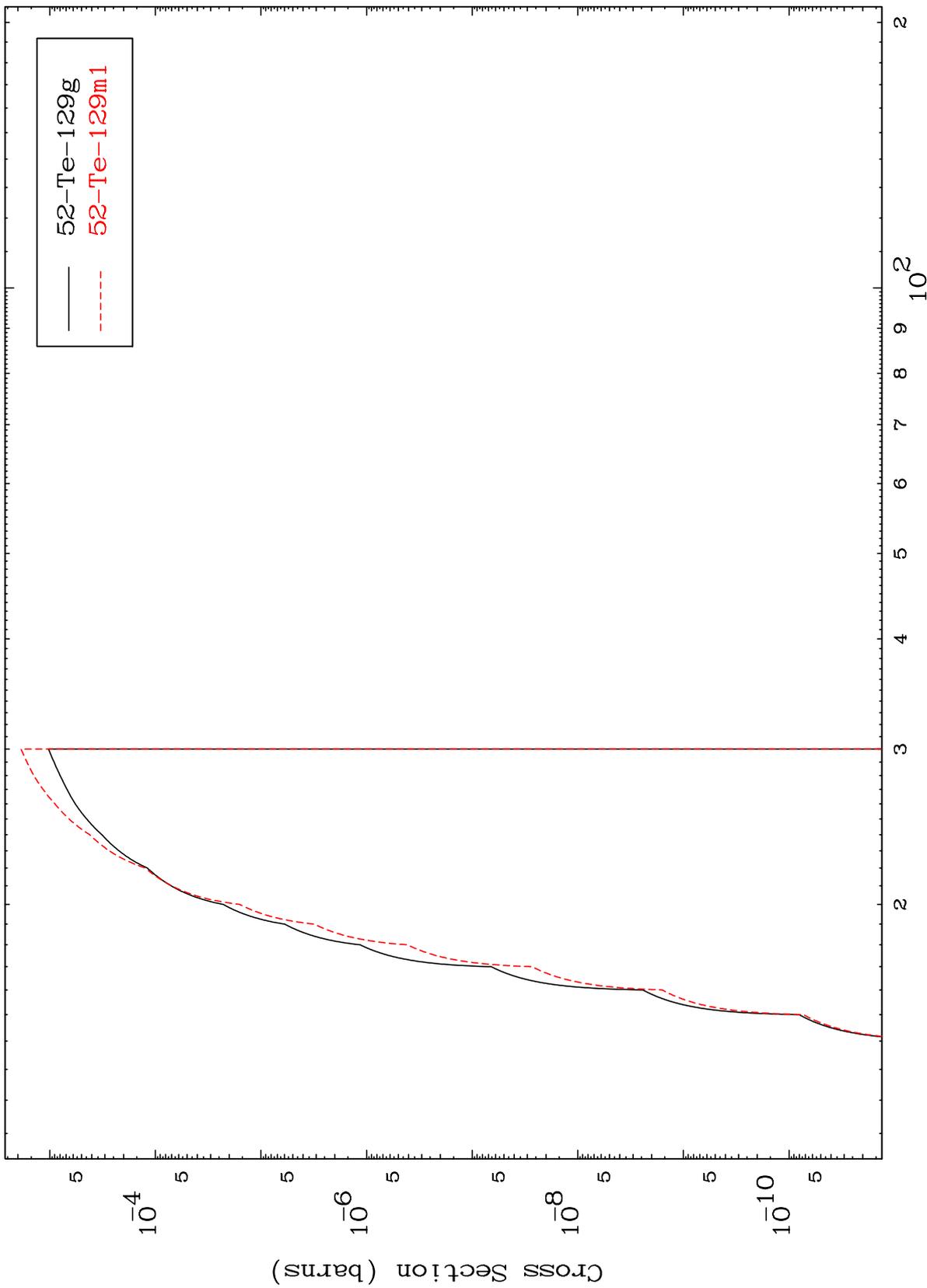
Incident Energy (MeV)

51-Sb-127

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51-Sb-127

(n,d)
Radionuclide Production Cross Section



15

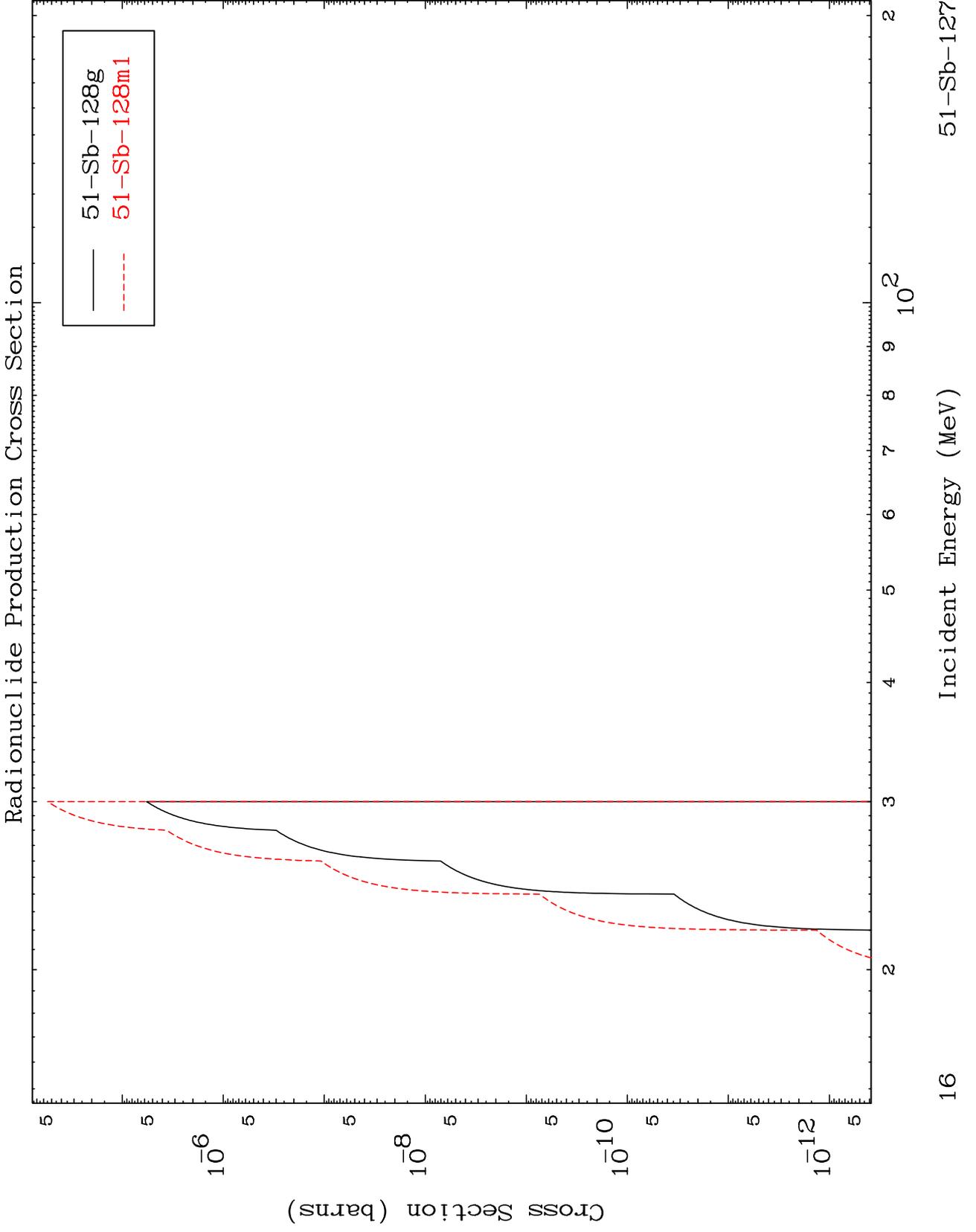
Incident Energy (MeV)

51-Sb-127

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(n,He-3)

51-Sb-127



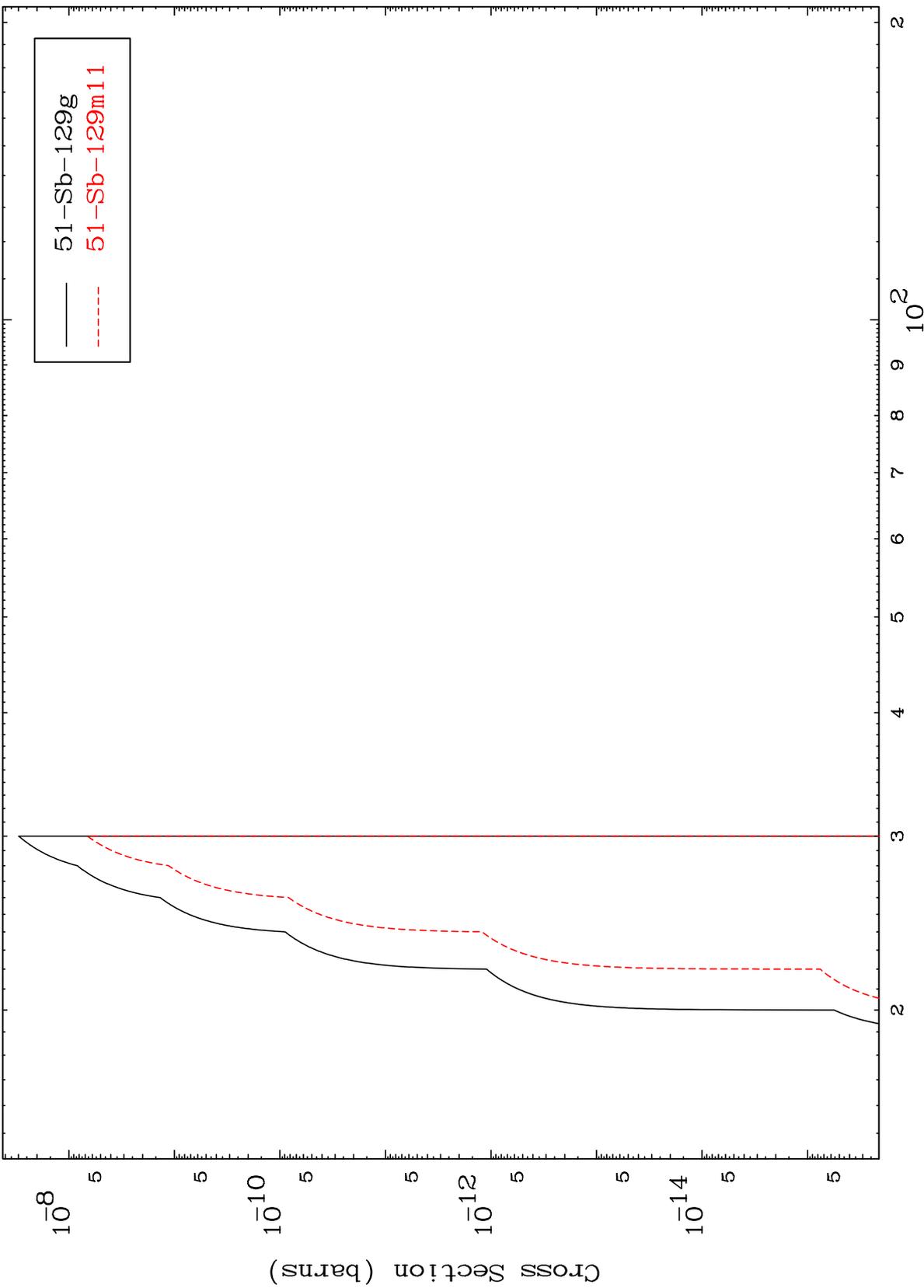
16

51-Sb-127

MAT 5143

51-Sb-127

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

51-Sb-127