

Program EVALPLOT
(Version 2021-1)

by

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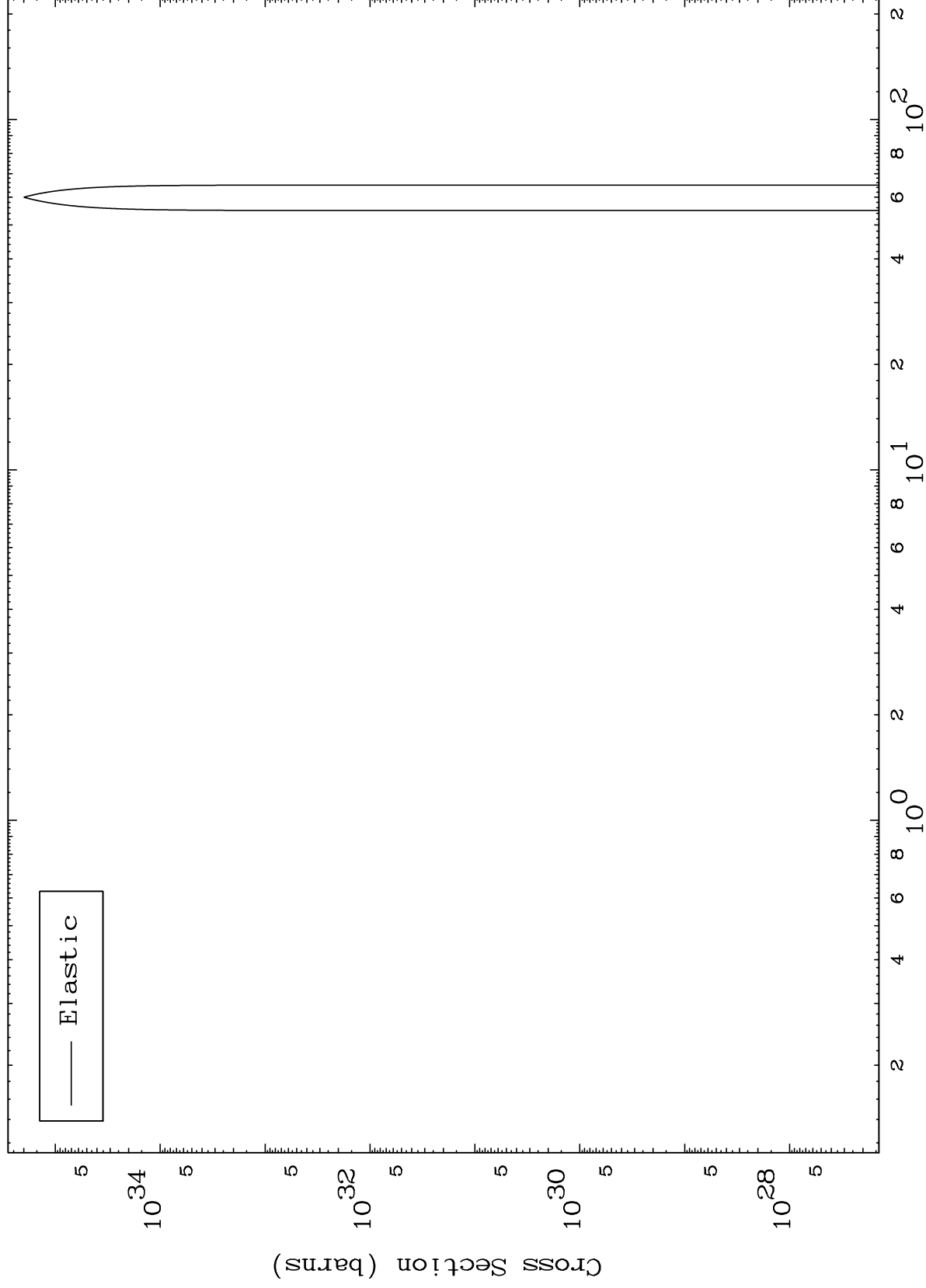
Press Mouse Button to Start

MAT 6198

Deuteron Major

62-Sm-135

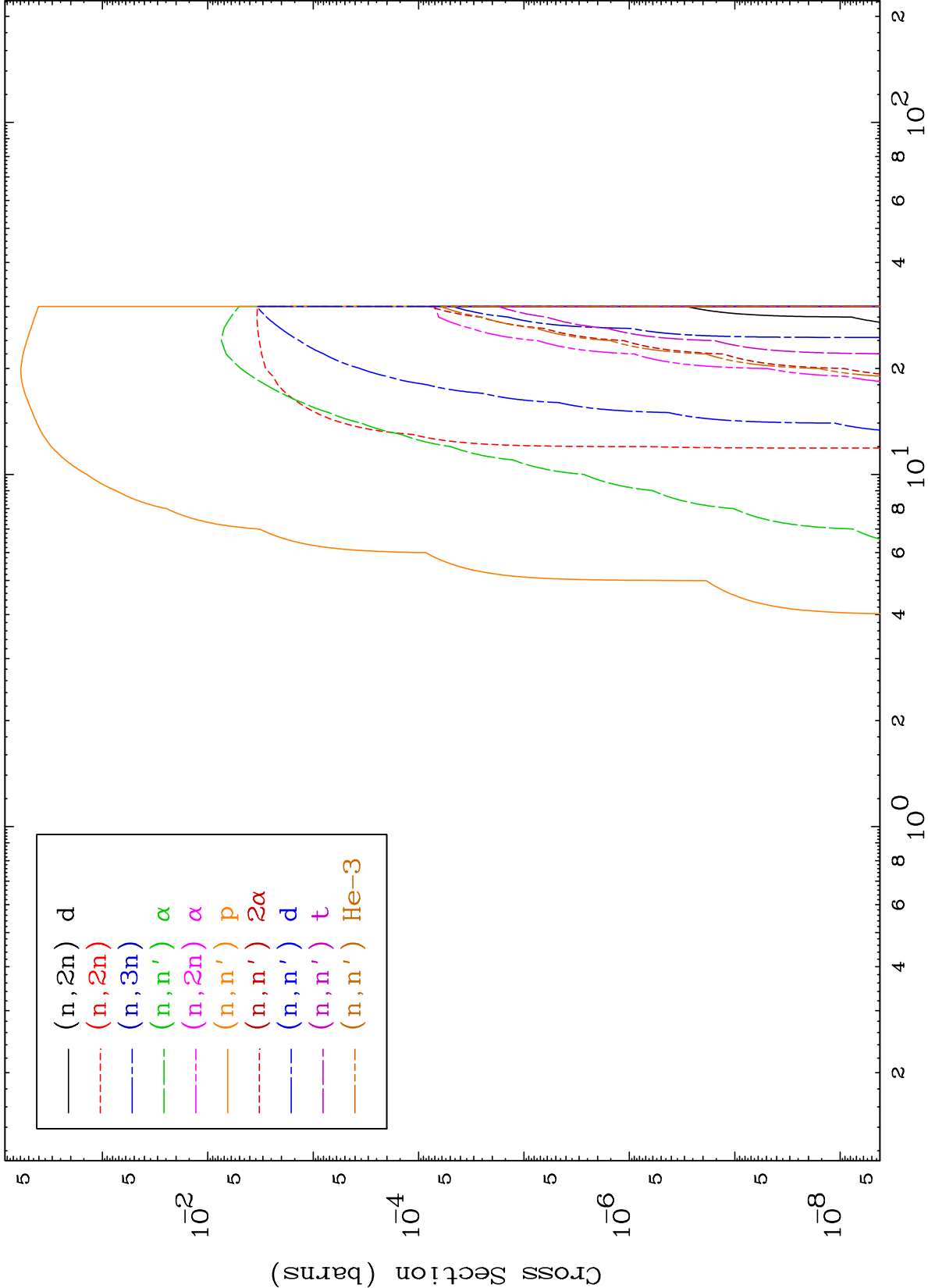
0 Kelvin Cross Sections

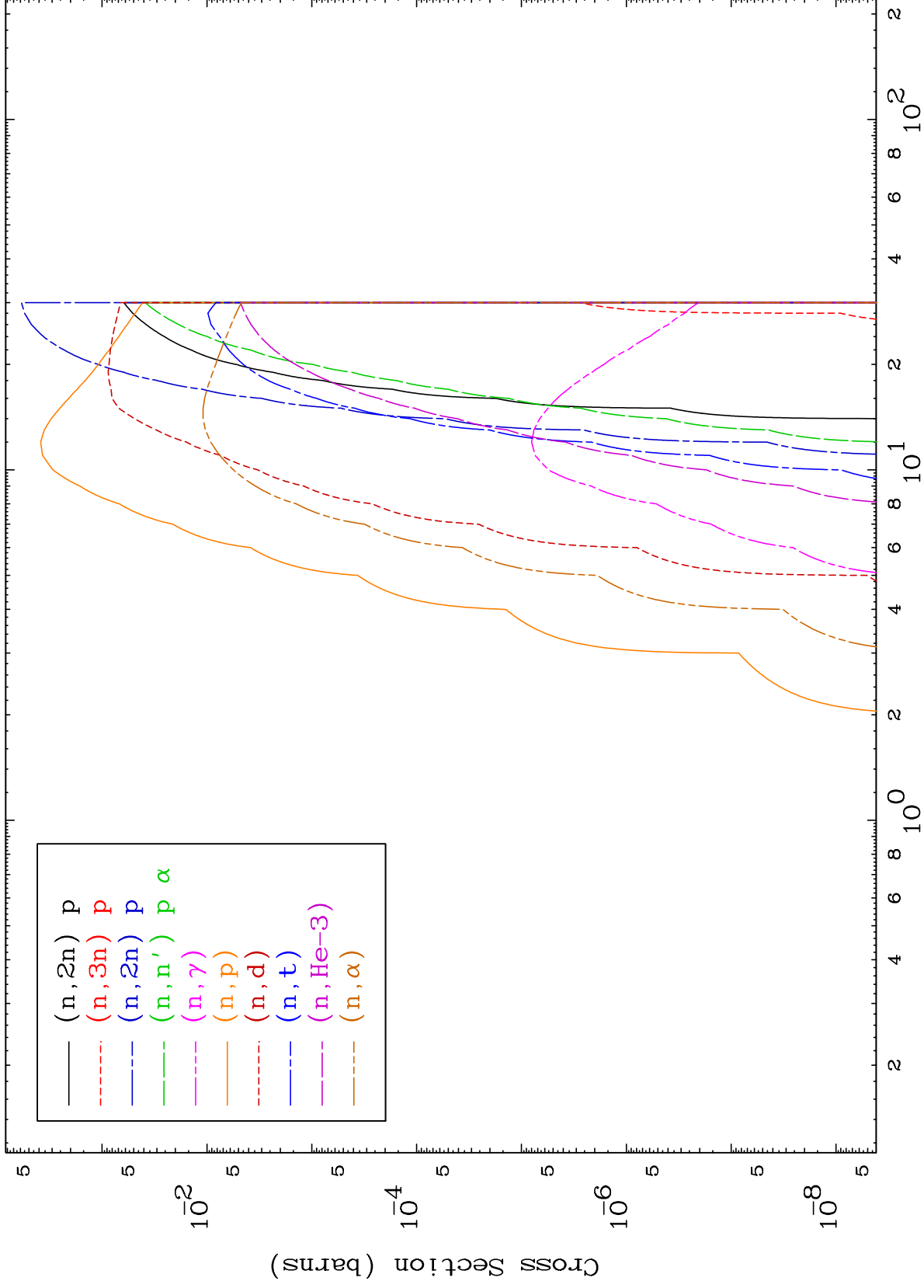


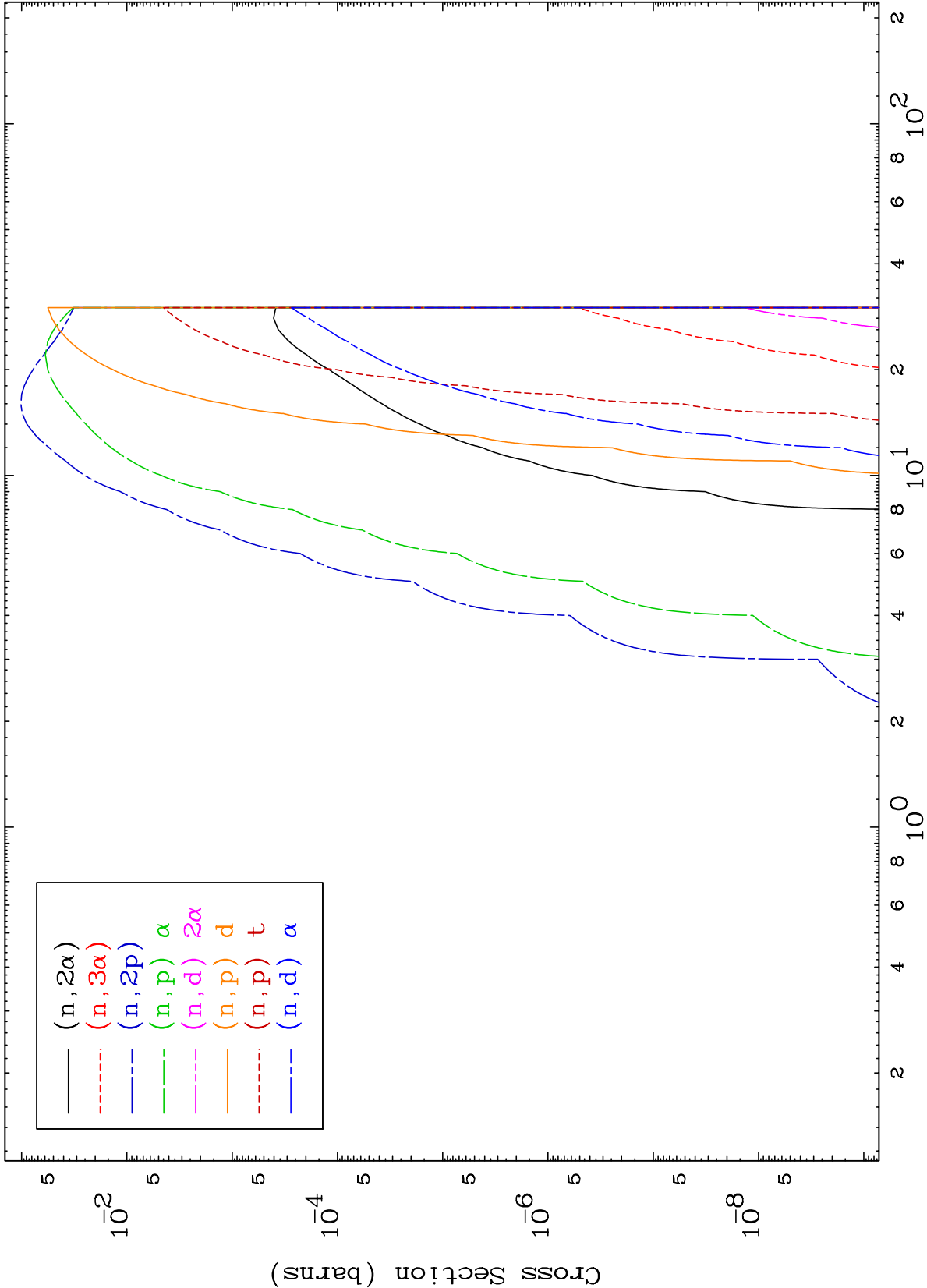
1

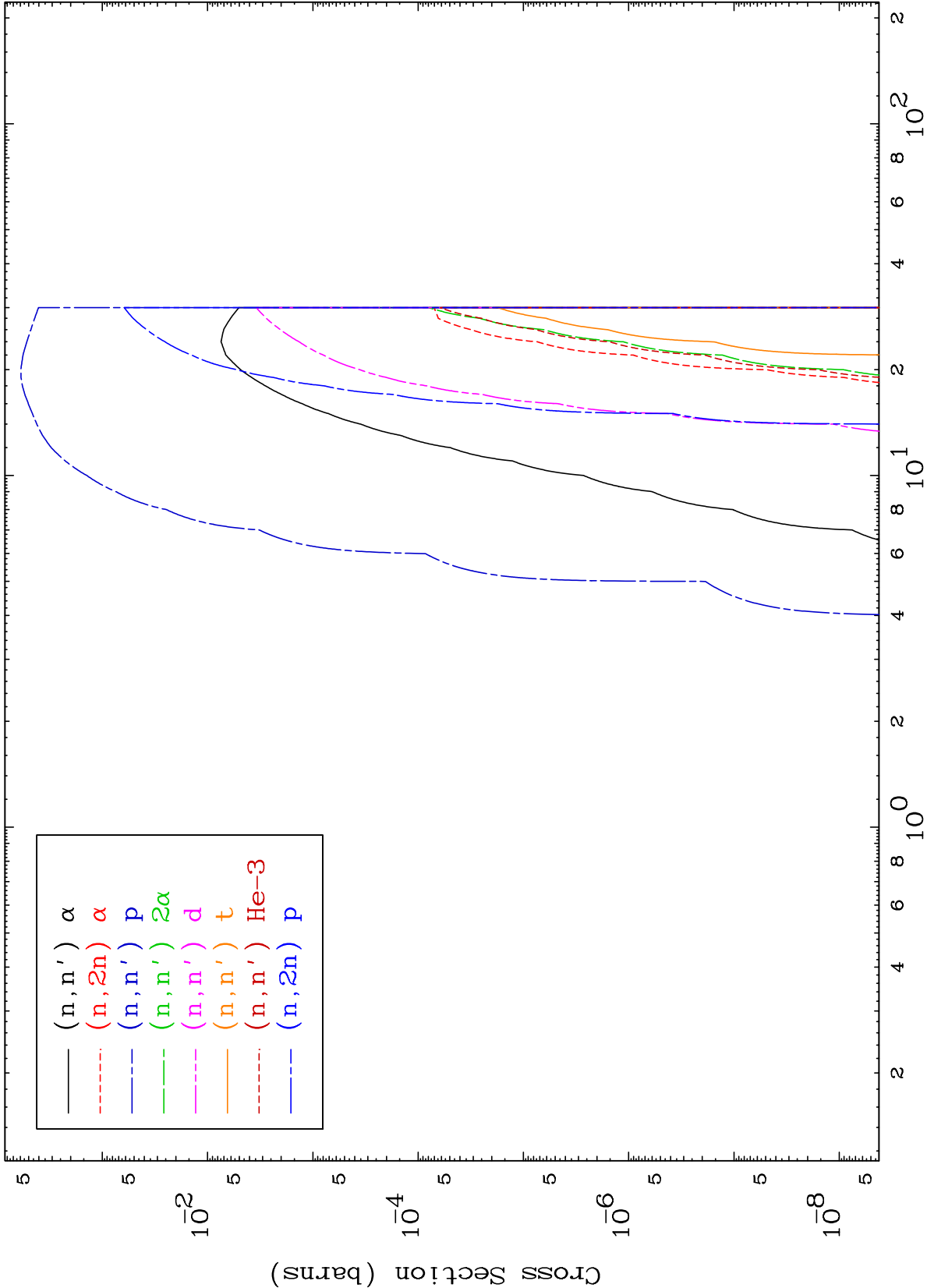
Incident Energy (MeV)

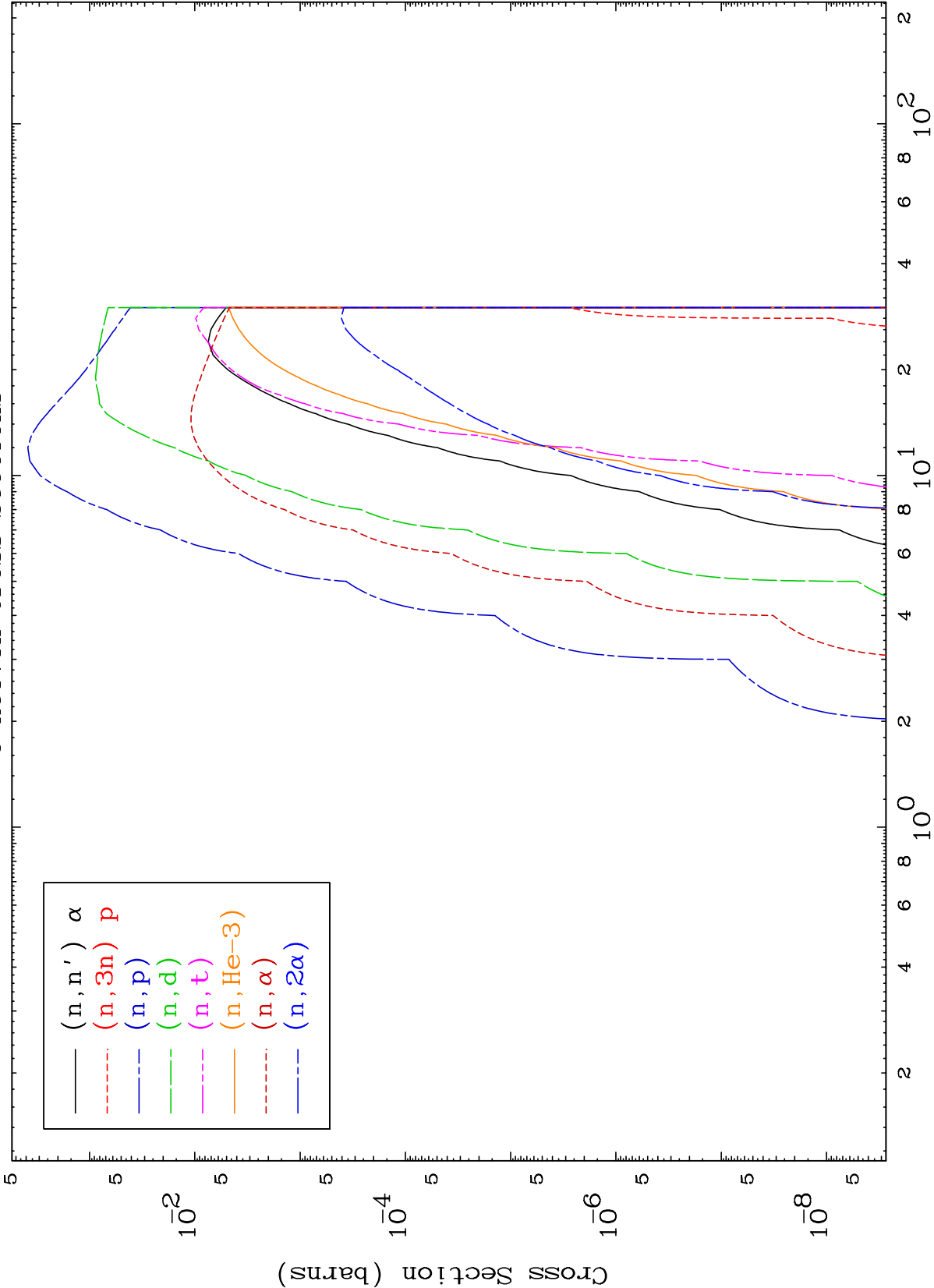
62-Sm-135

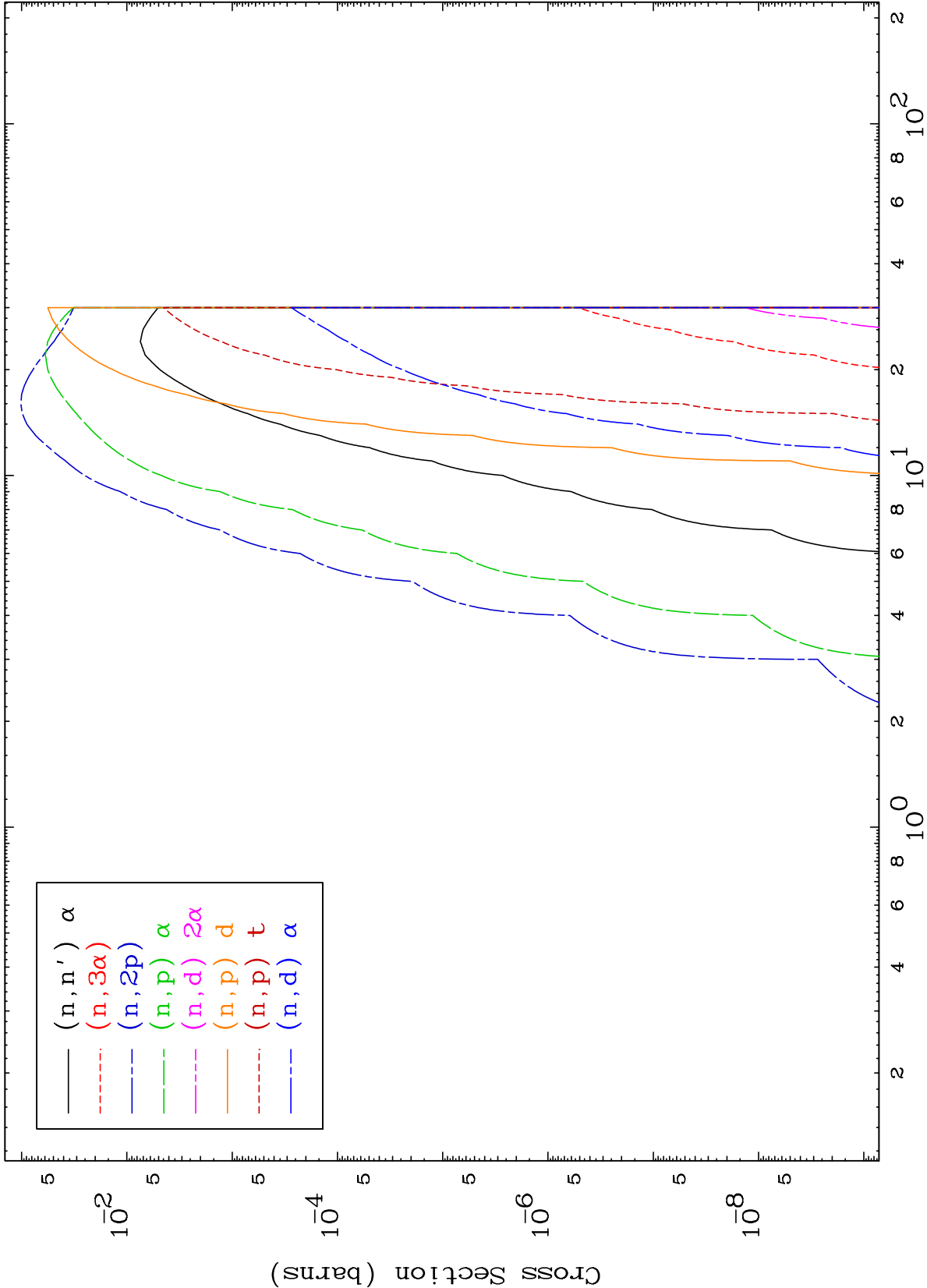








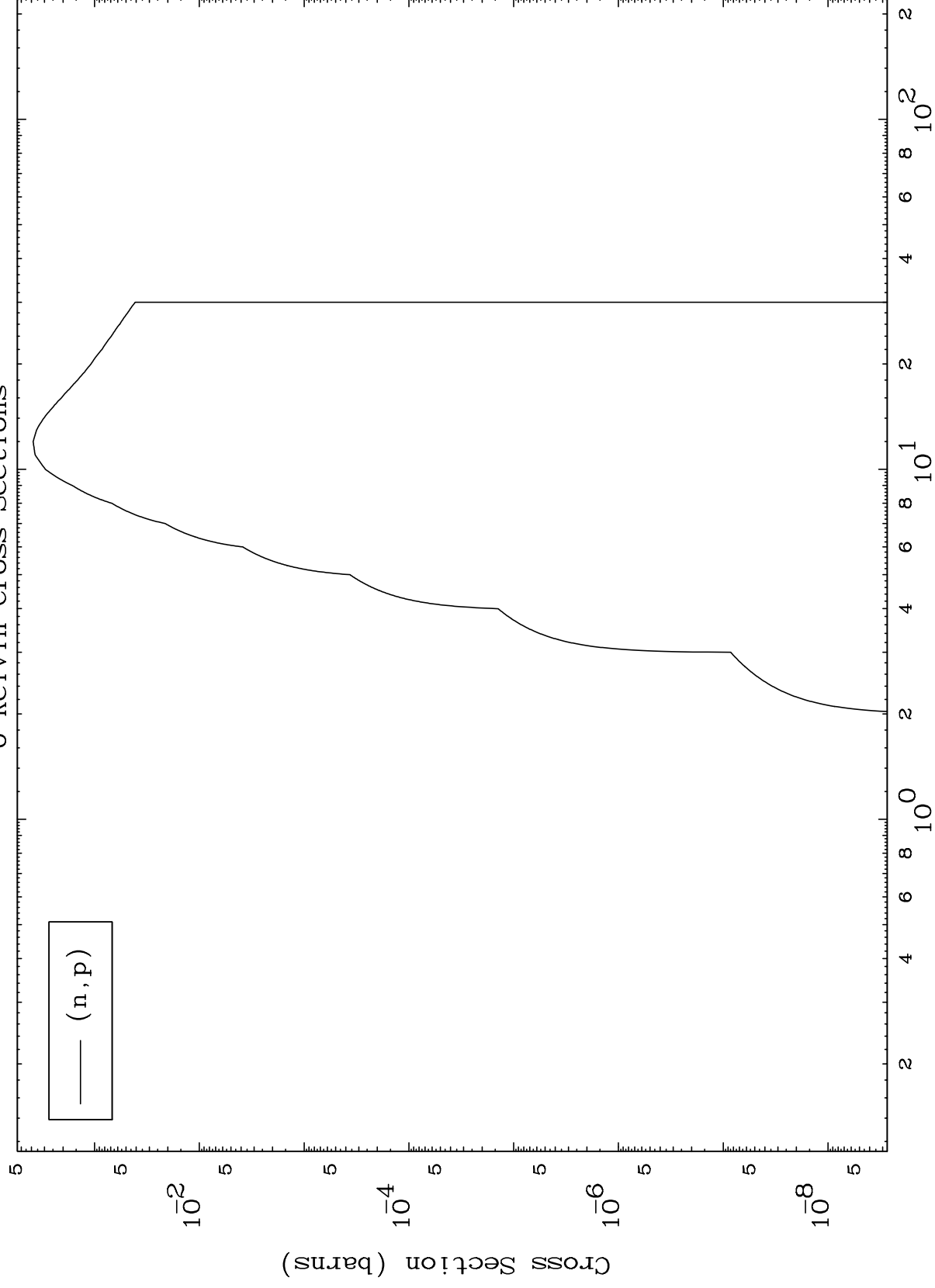




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(d,p) Levels
0 Kelvin Cross Sections



8

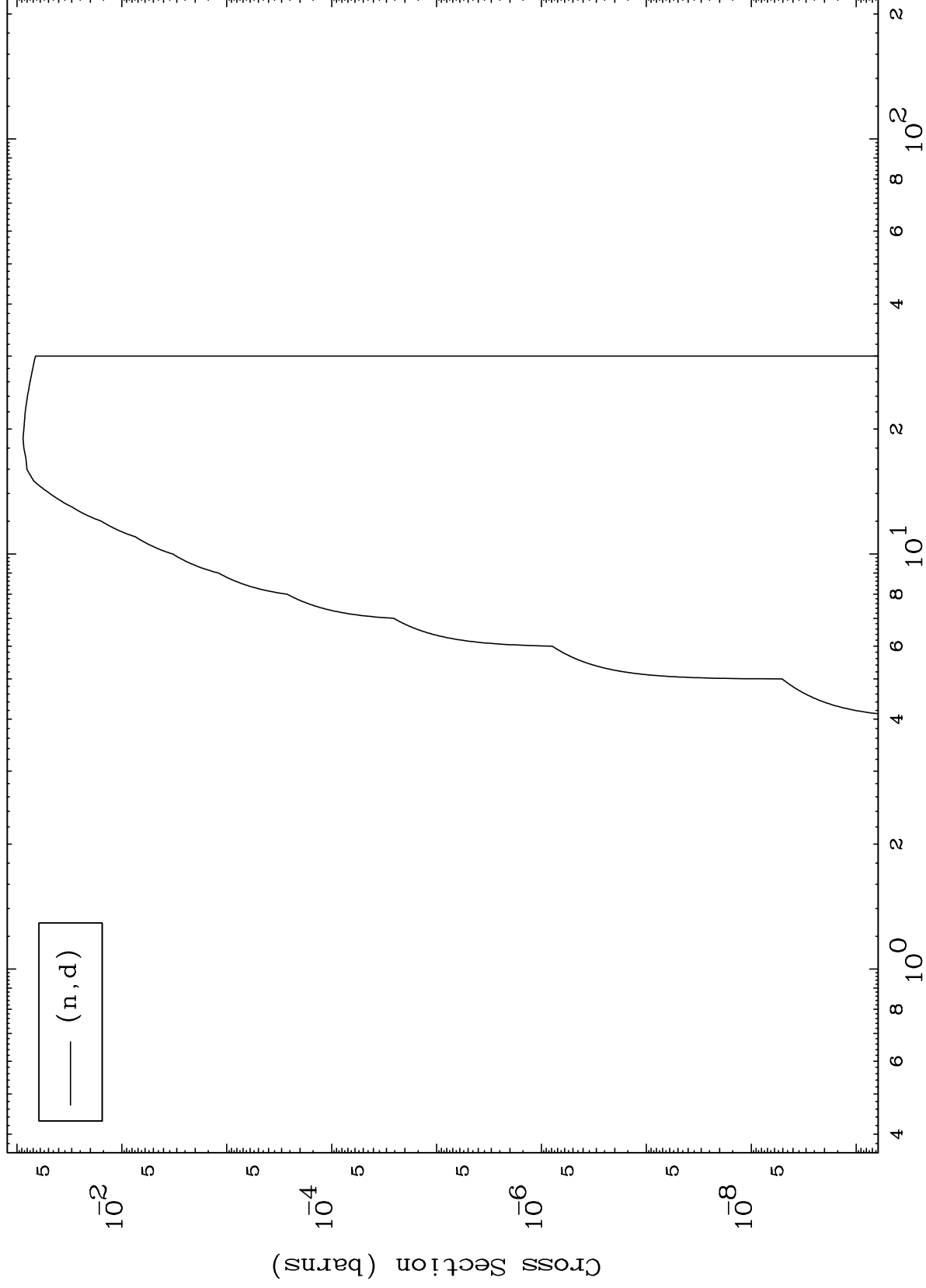
Incident Energy (MeV)

62-Sm-135

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62-Sm-135

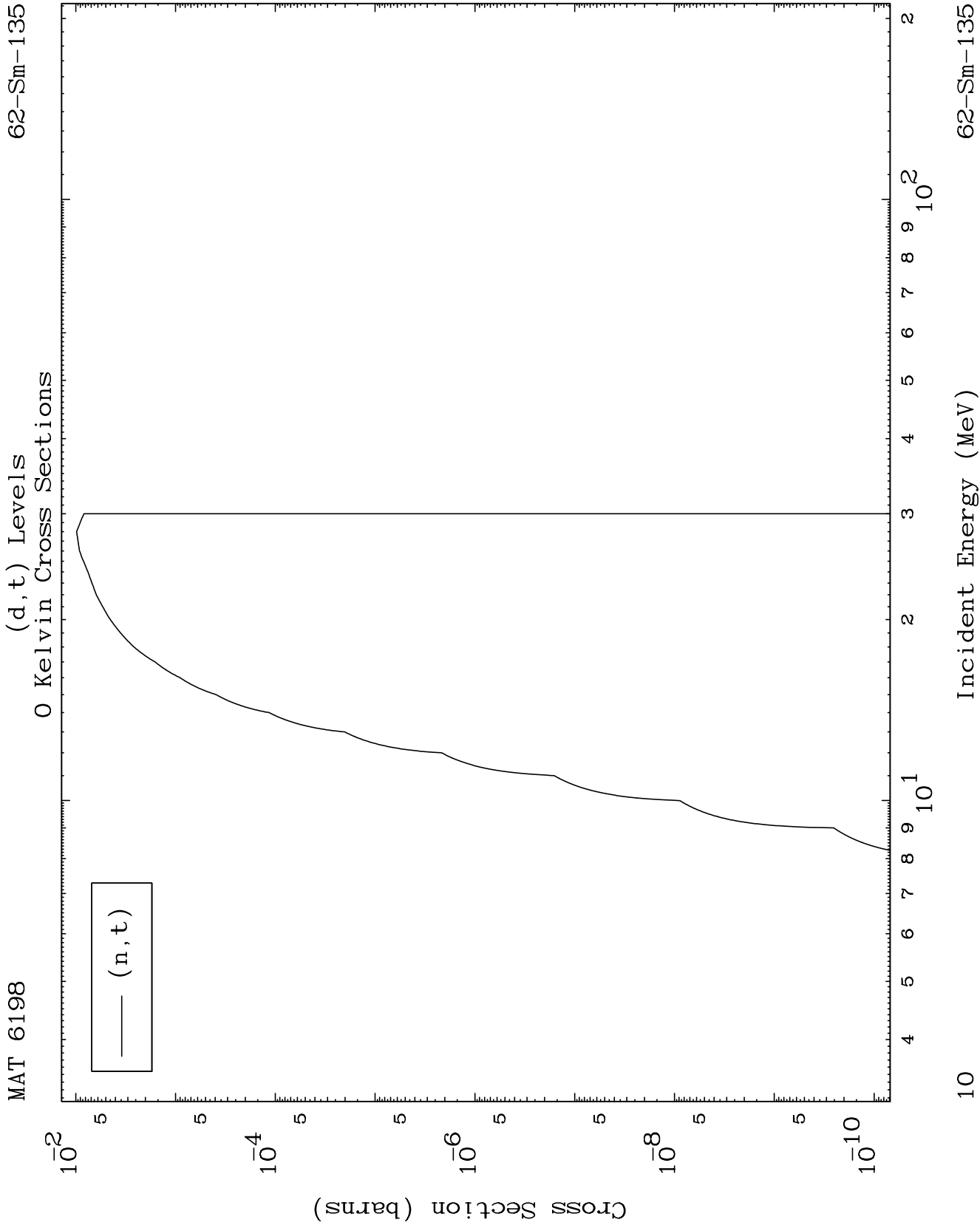
(d,d) Levels
0 Kelvin Cross Sections

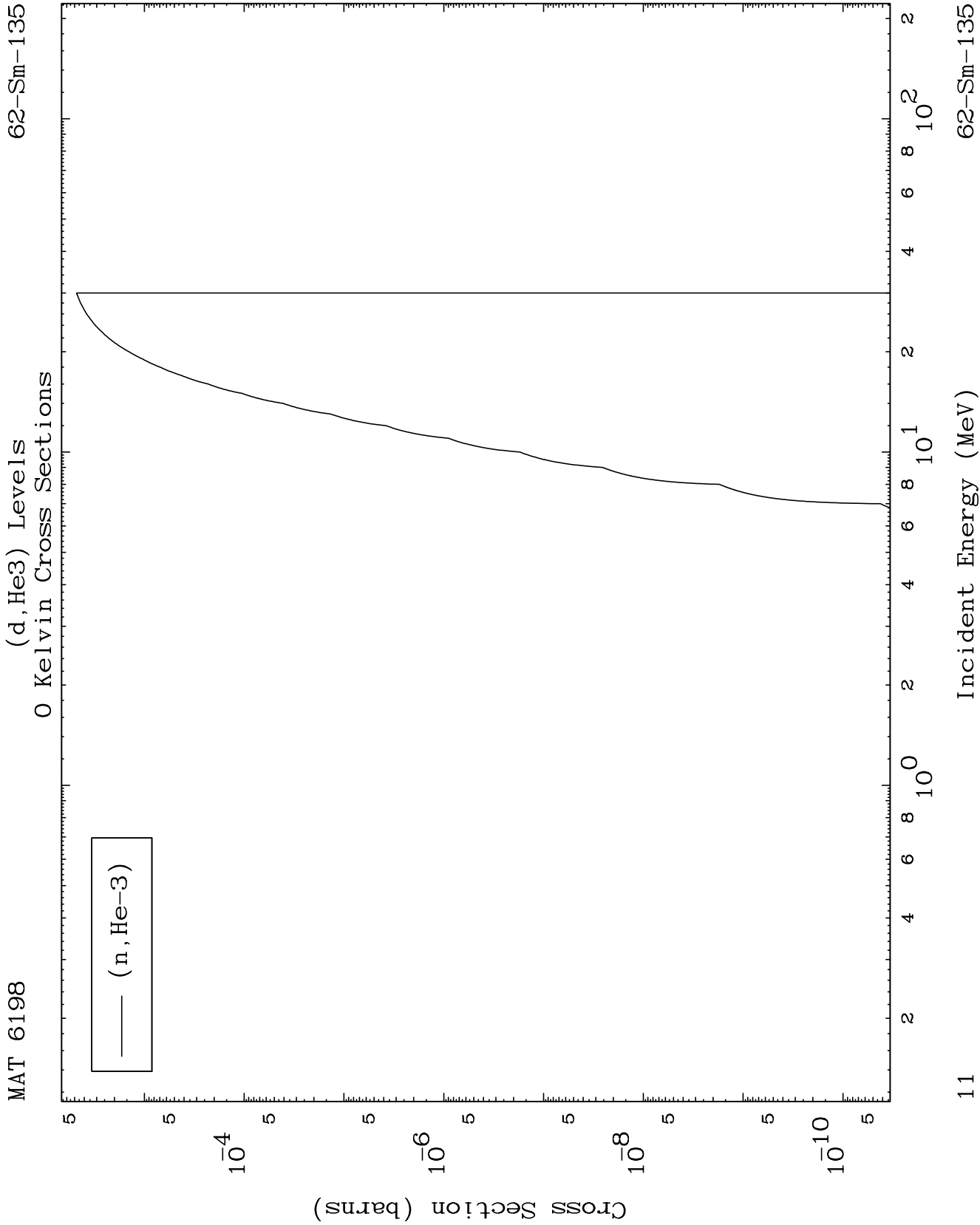


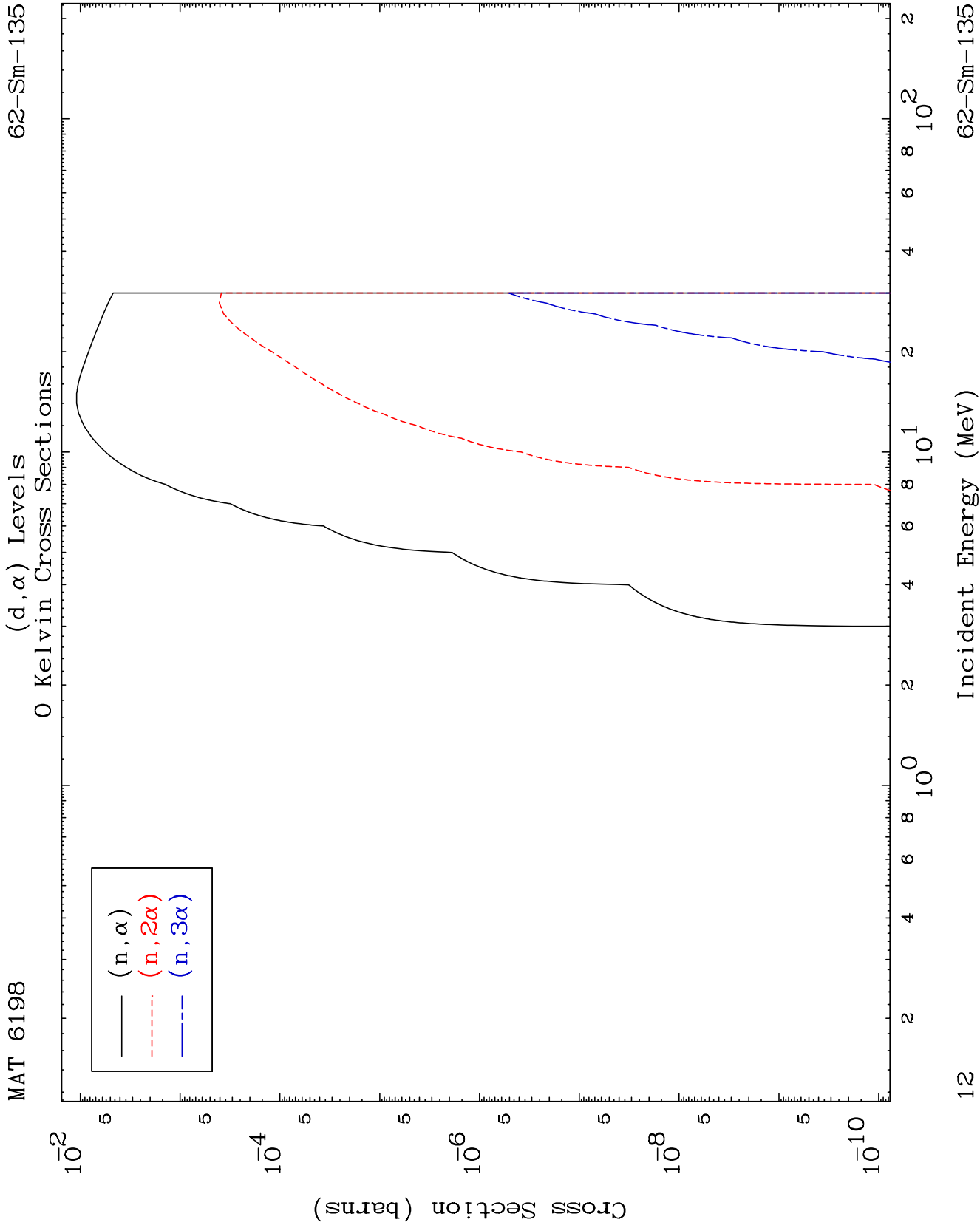
9

Incident Energy (MeV)

62-Sm-135



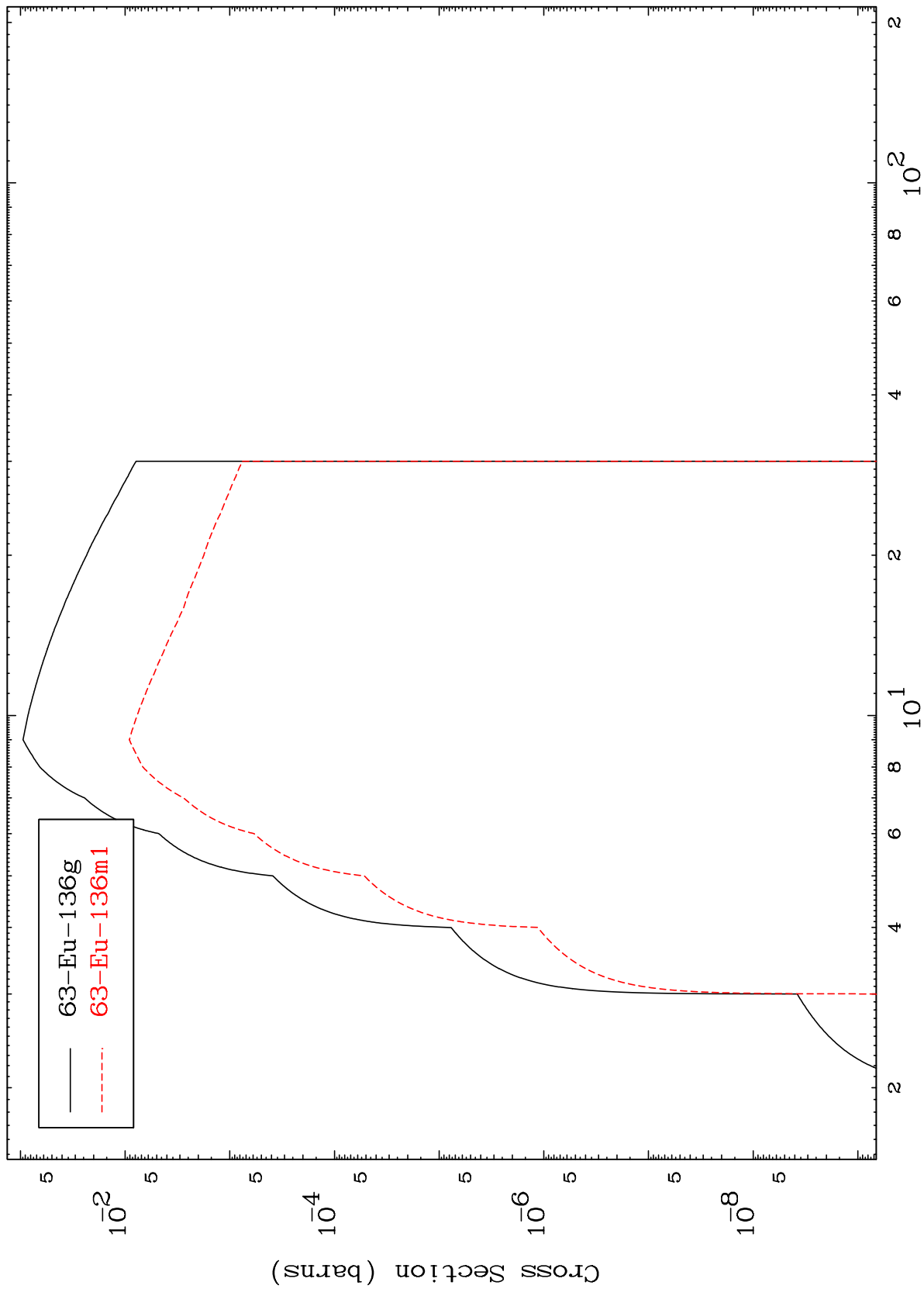




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Radionuclide Production Cross Section



13

Incident Energy (MeV)

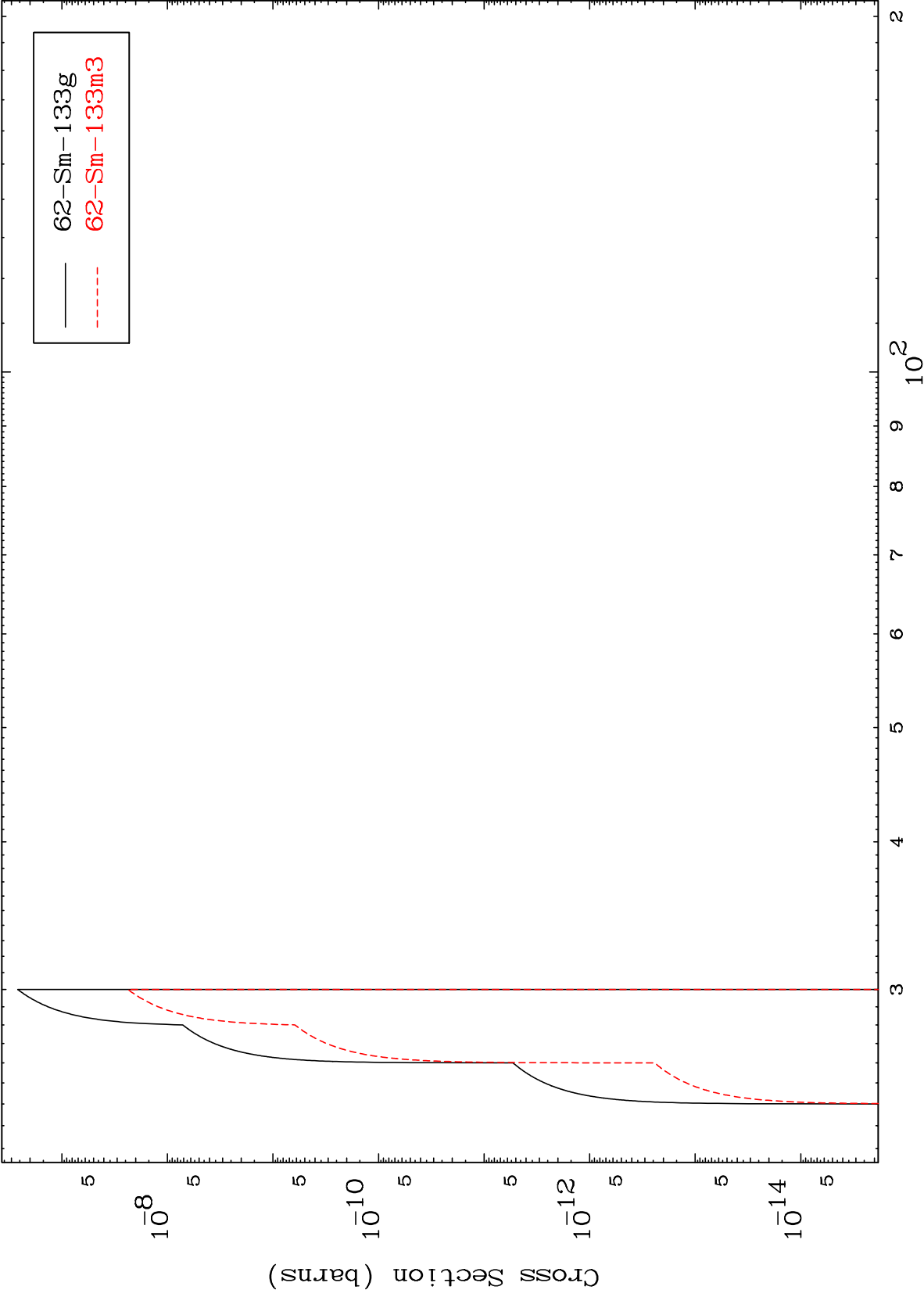
62-Sm-135

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(n,2n) d

62-Sm-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

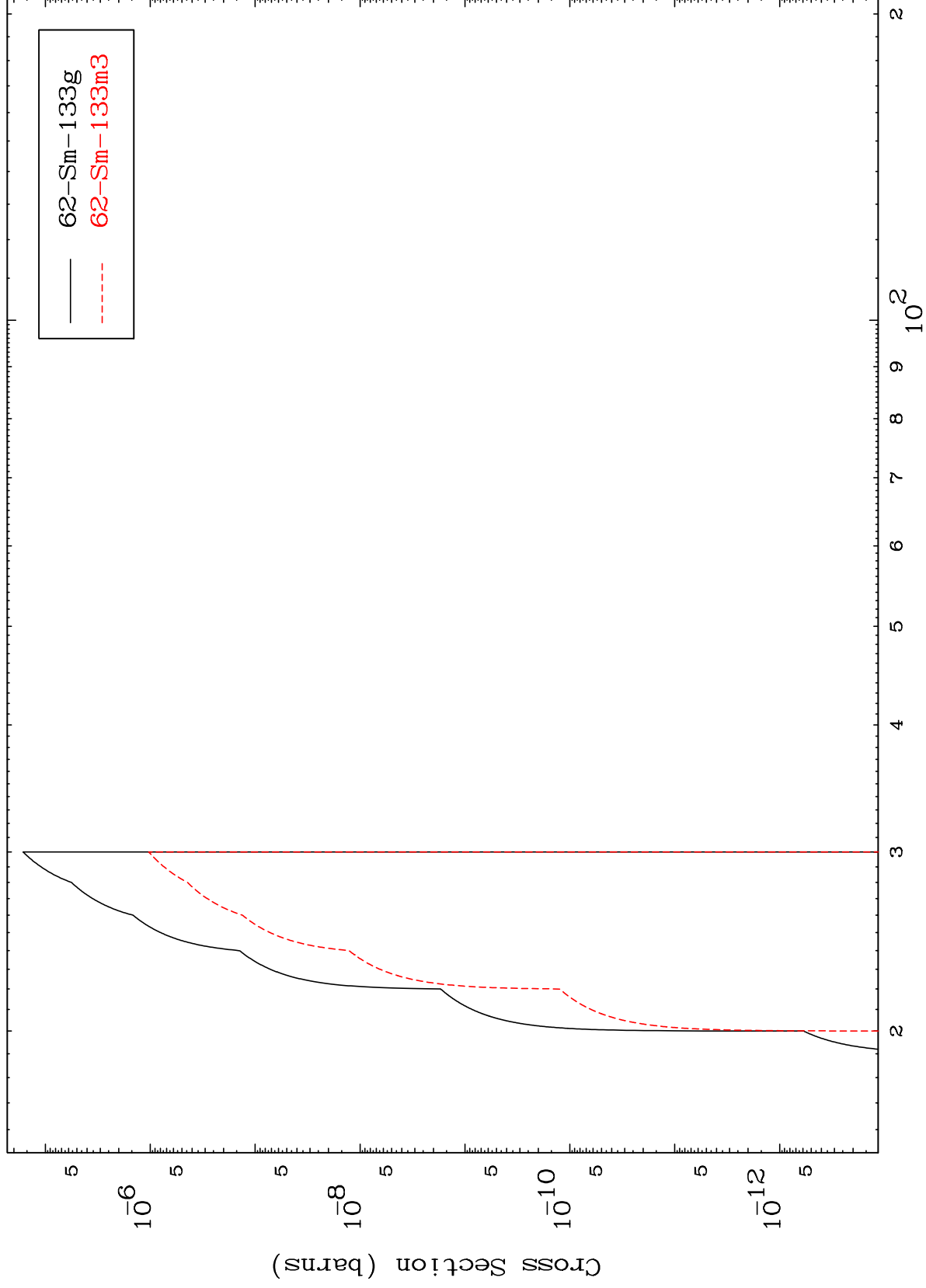
62-Sm-135

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(n,n') t

62-Sm-135

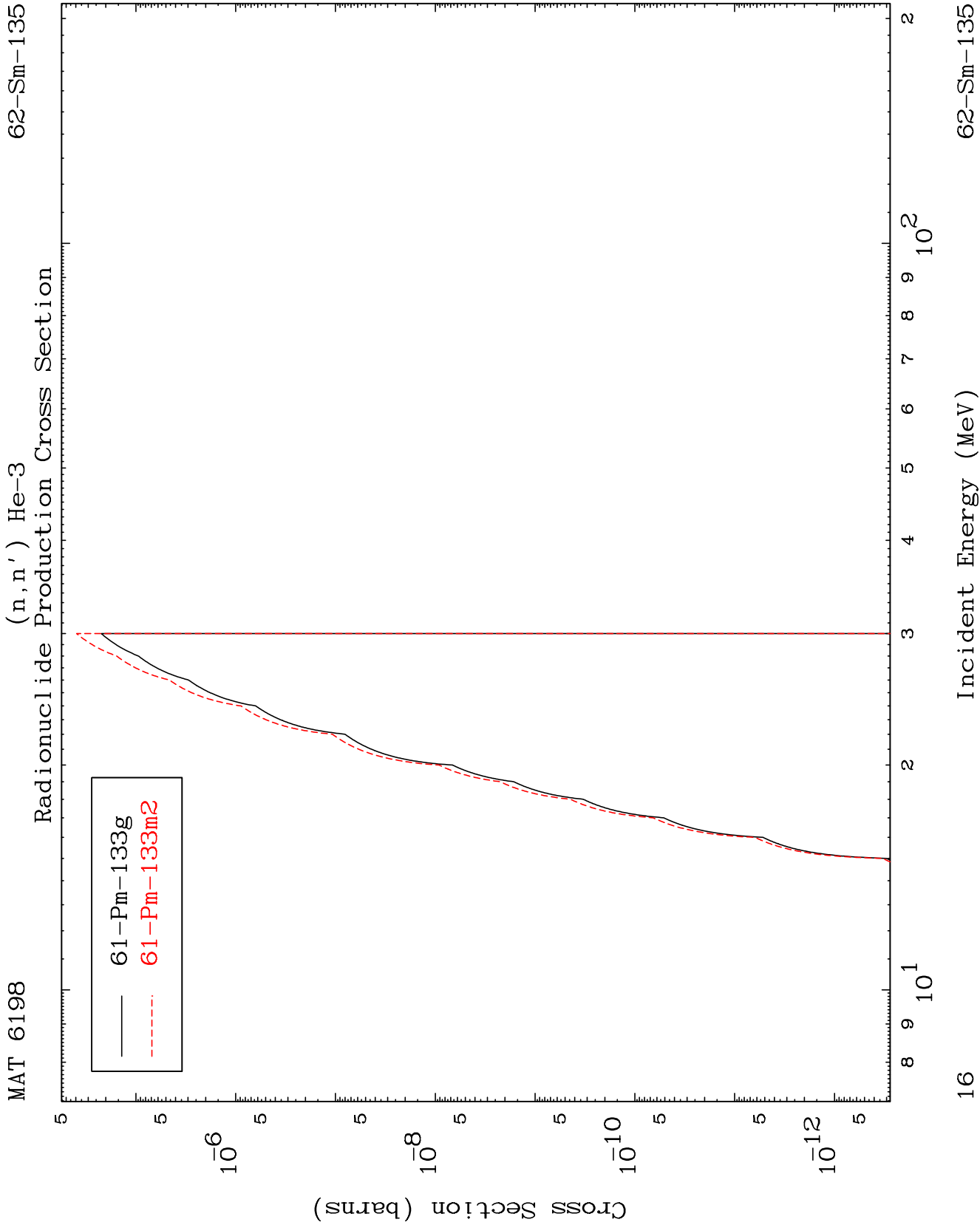
Radionuclide Production Cross Section



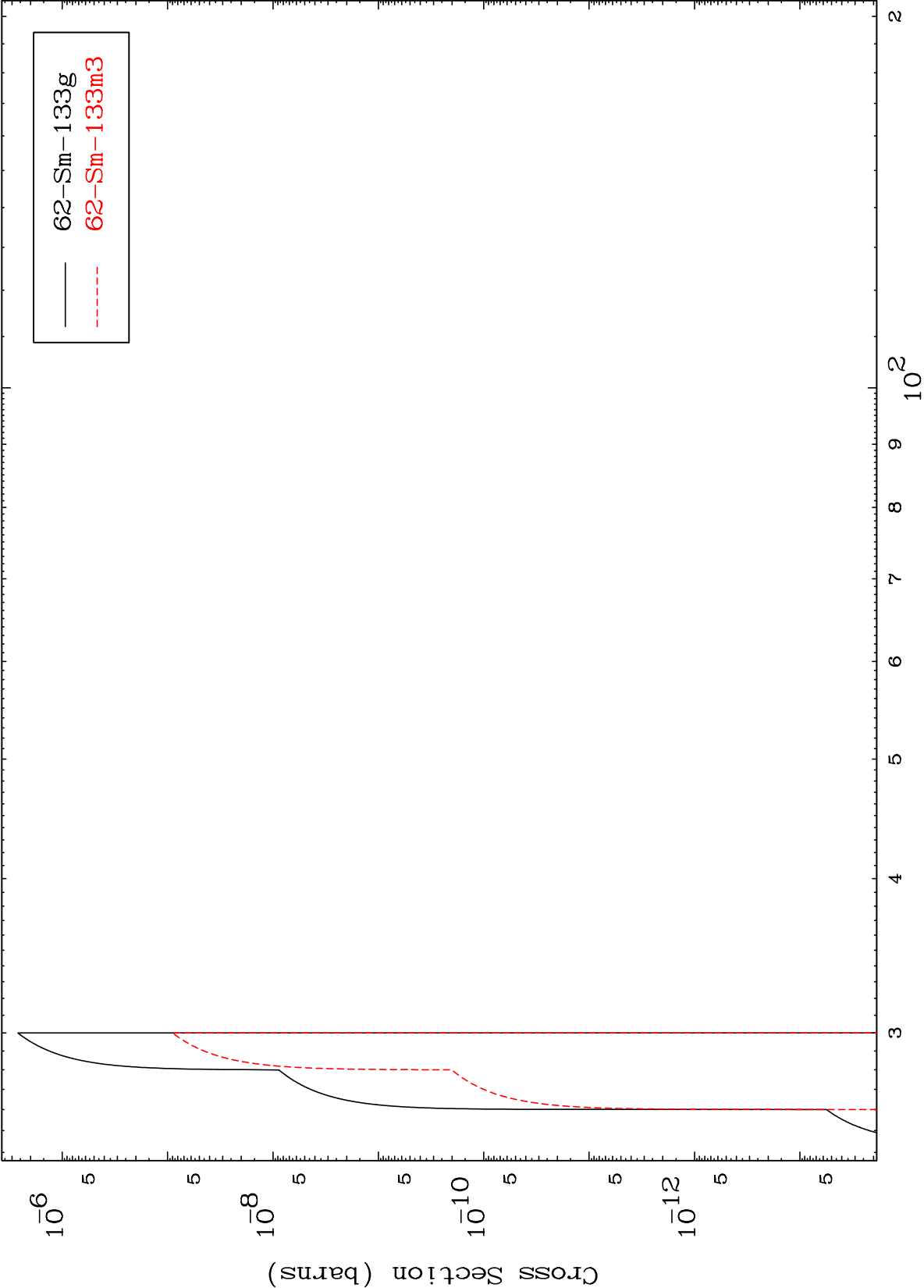
15

Incident Energy (MeV)

62-Sm-135



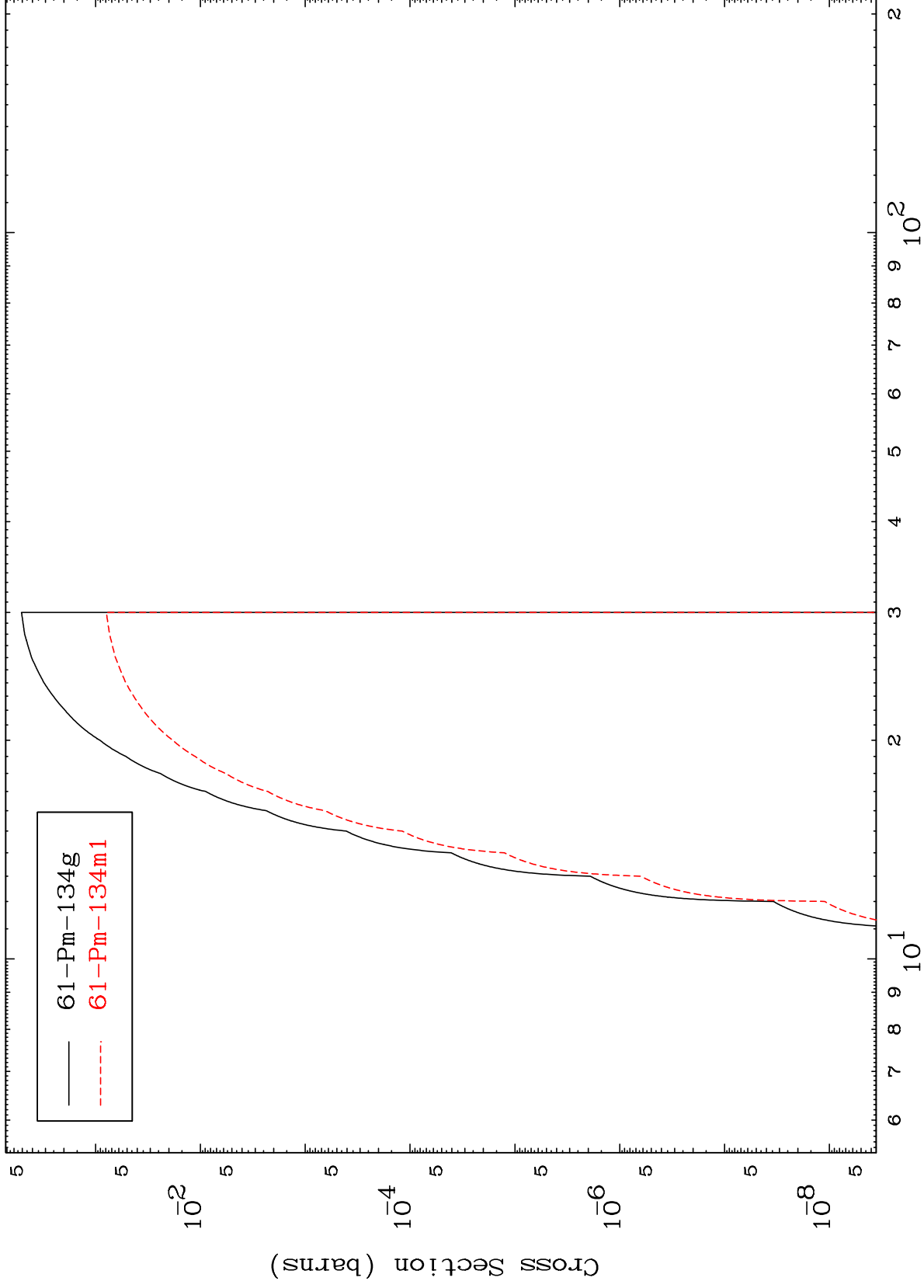
(n,3n) p
Radionuclide Production Cross Section



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62-Sm-135

(n,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

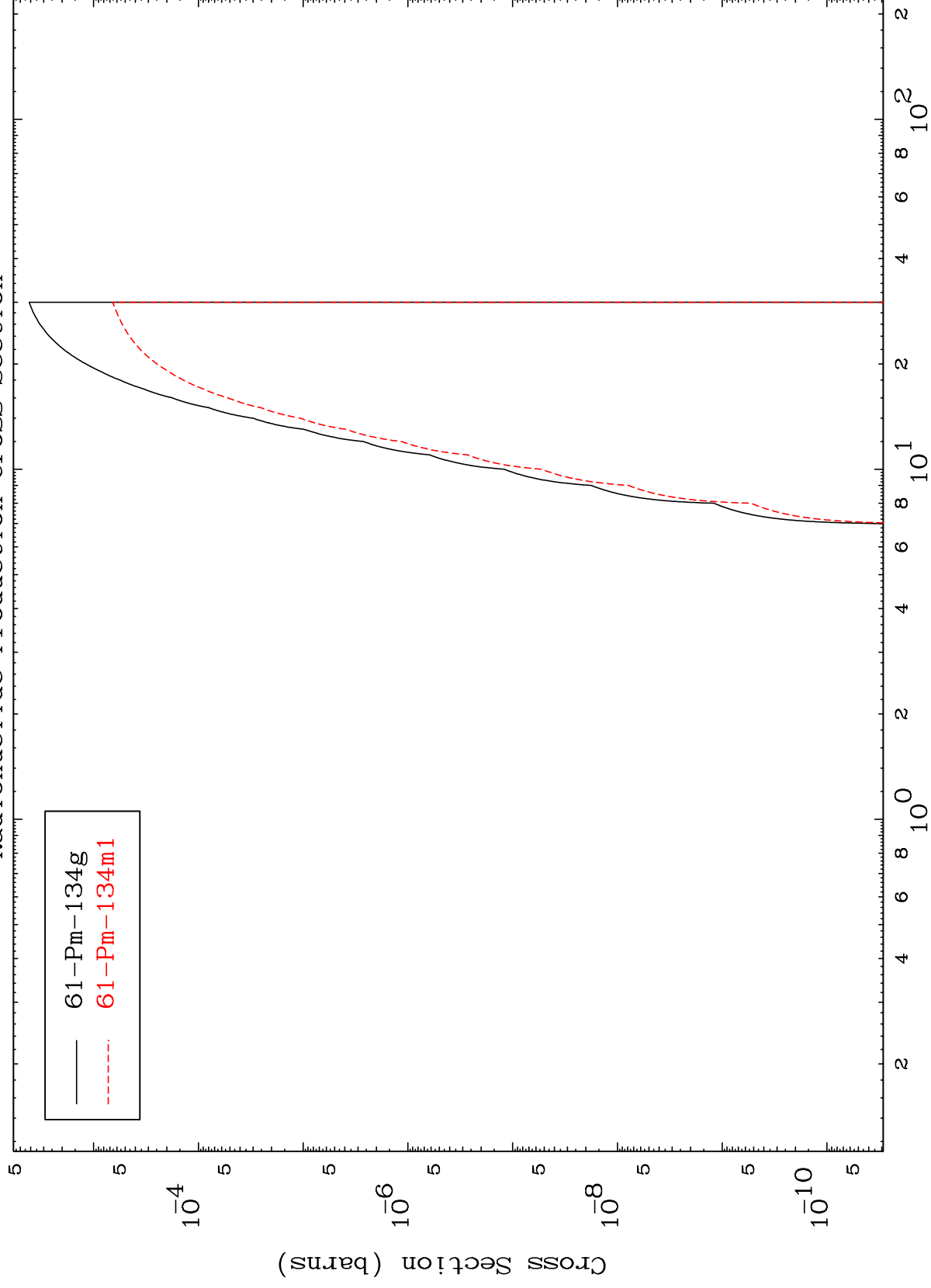
62-Sm-135

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(n,He-3)

62-Sm-135

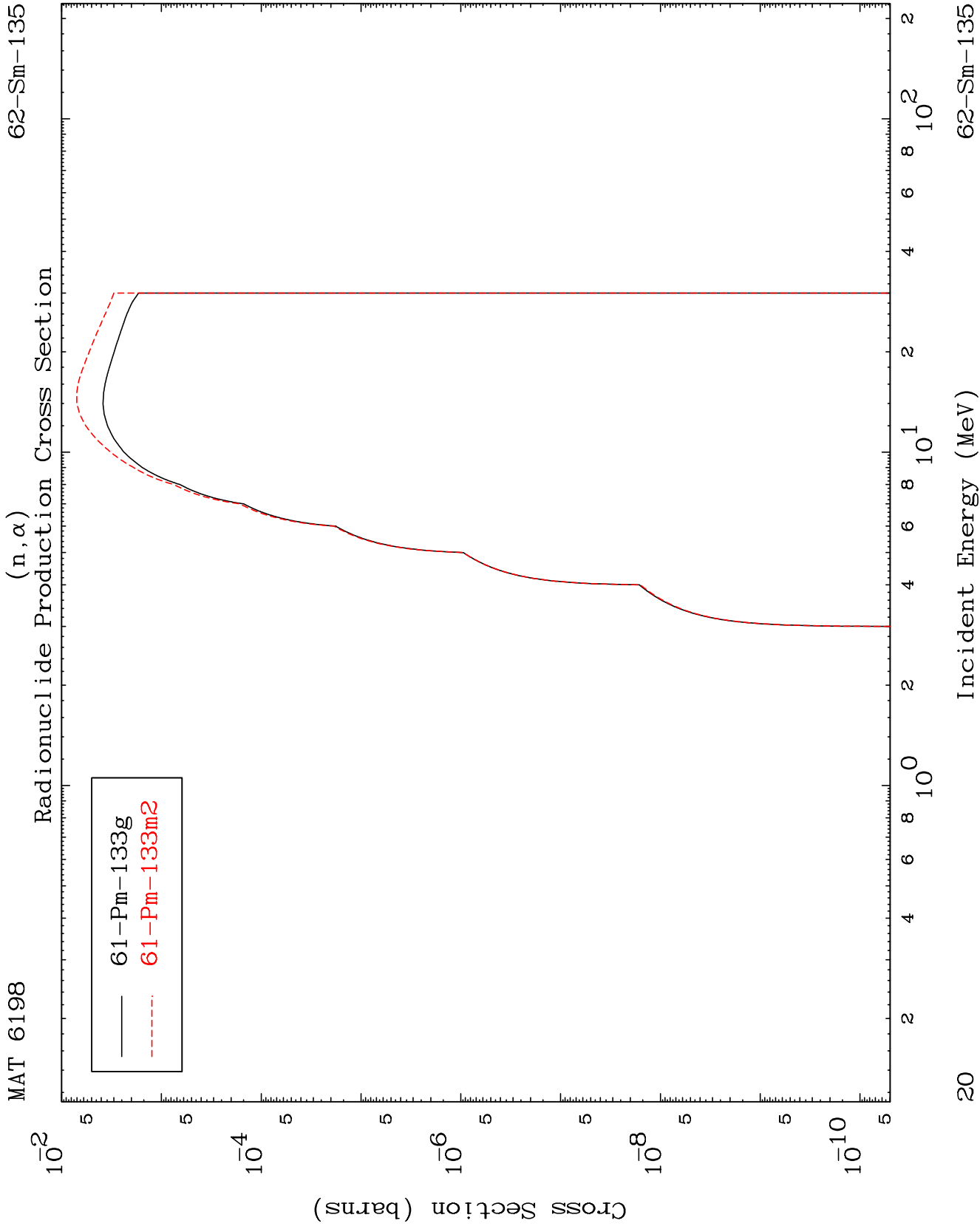
Radionuclide Production Cross Section



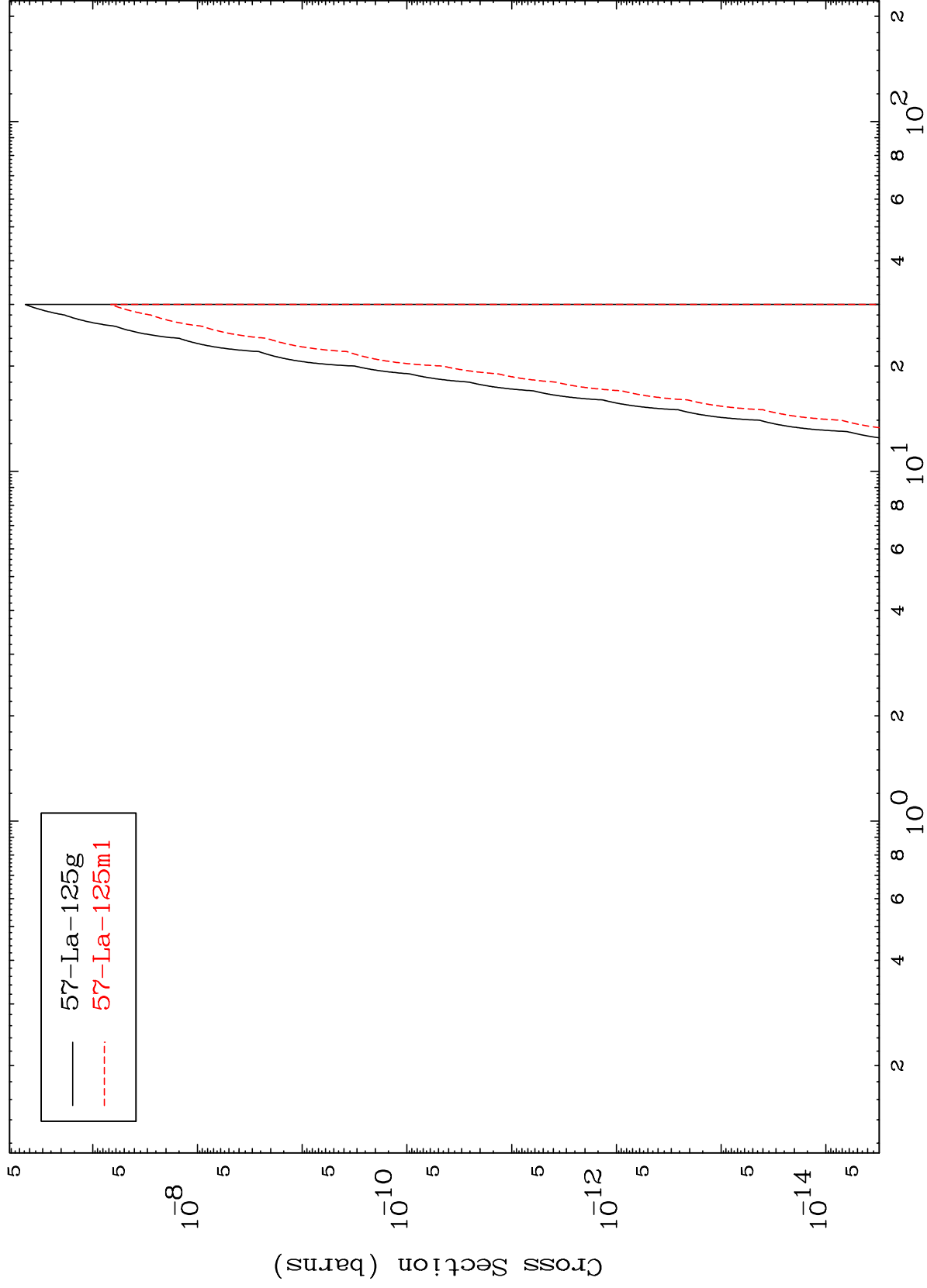
19

Incident Energy (MeV)

62-Sm-135



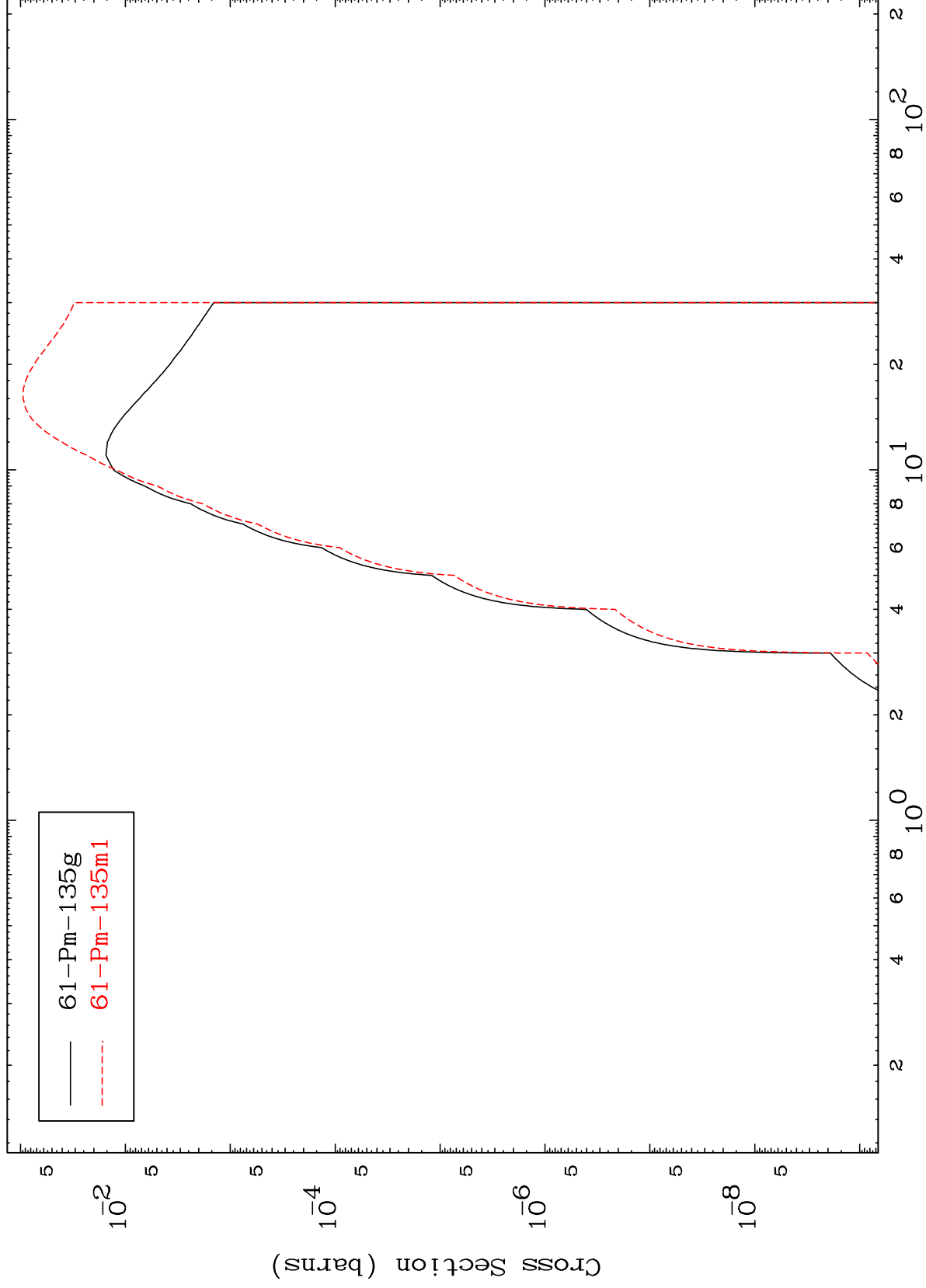
Radionuclide Production Cross Section (n,3α)



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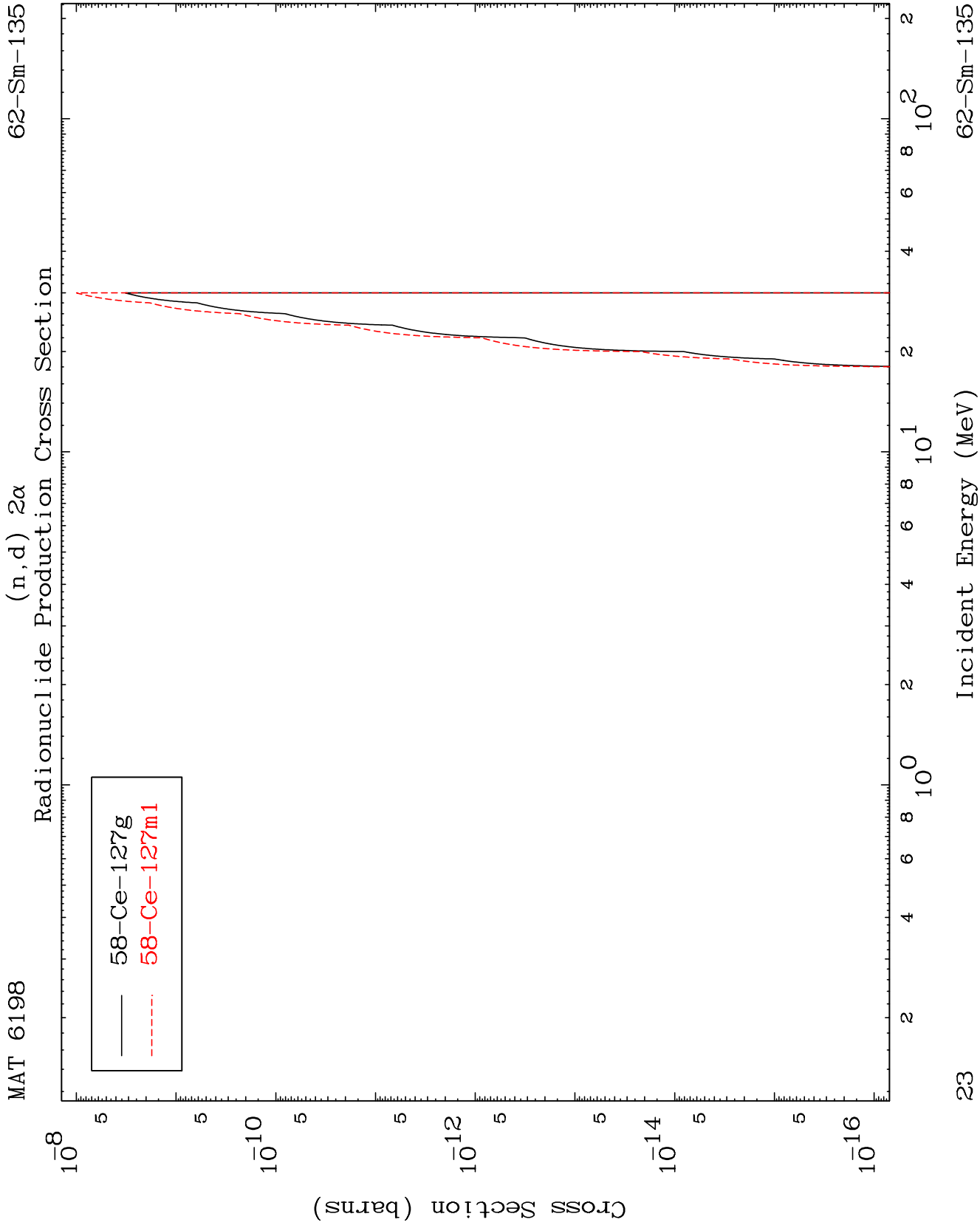
(n,2p)
Radionuclide Production Cross Section

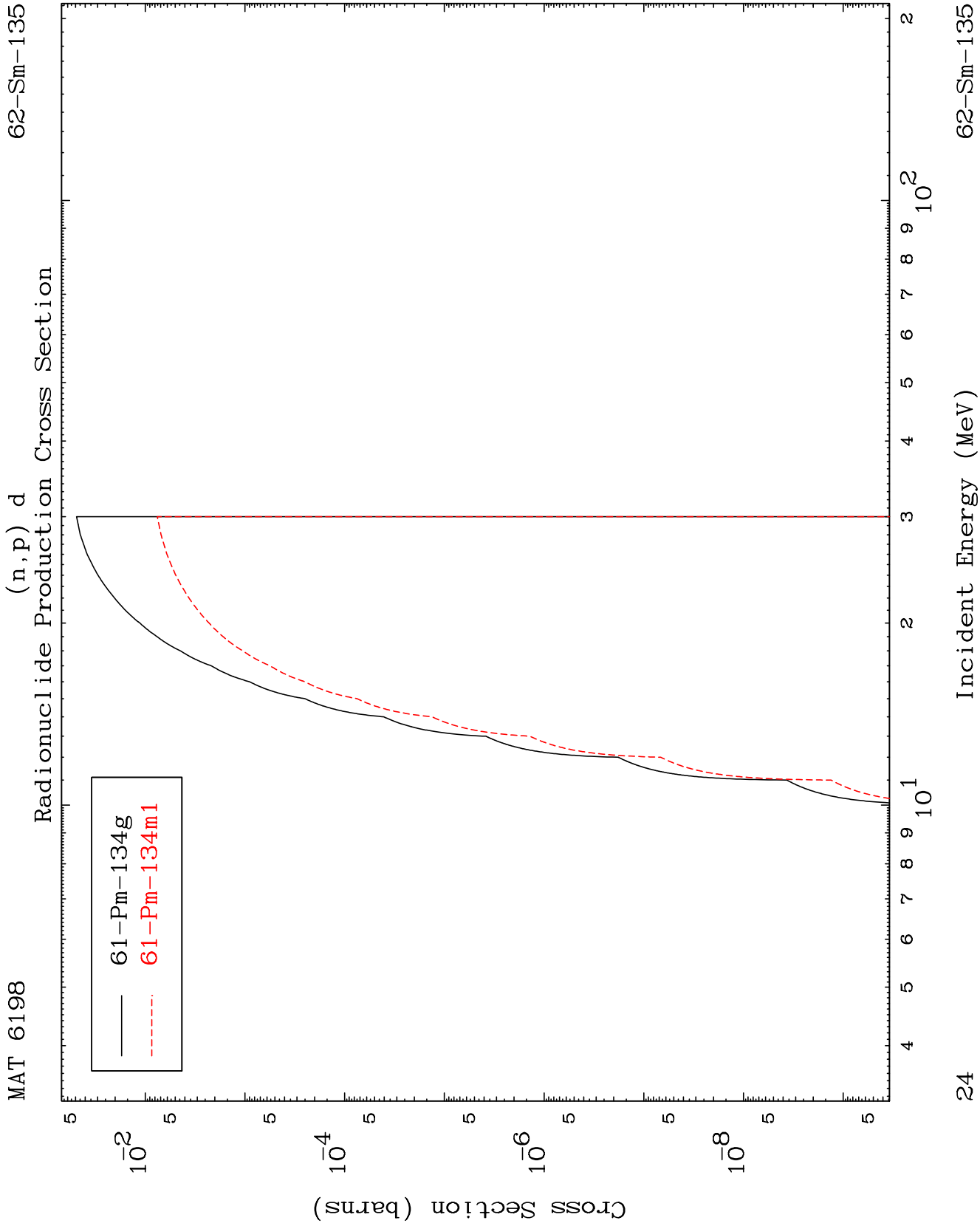


22

Incident Energy (MeV)

62-Sm-135

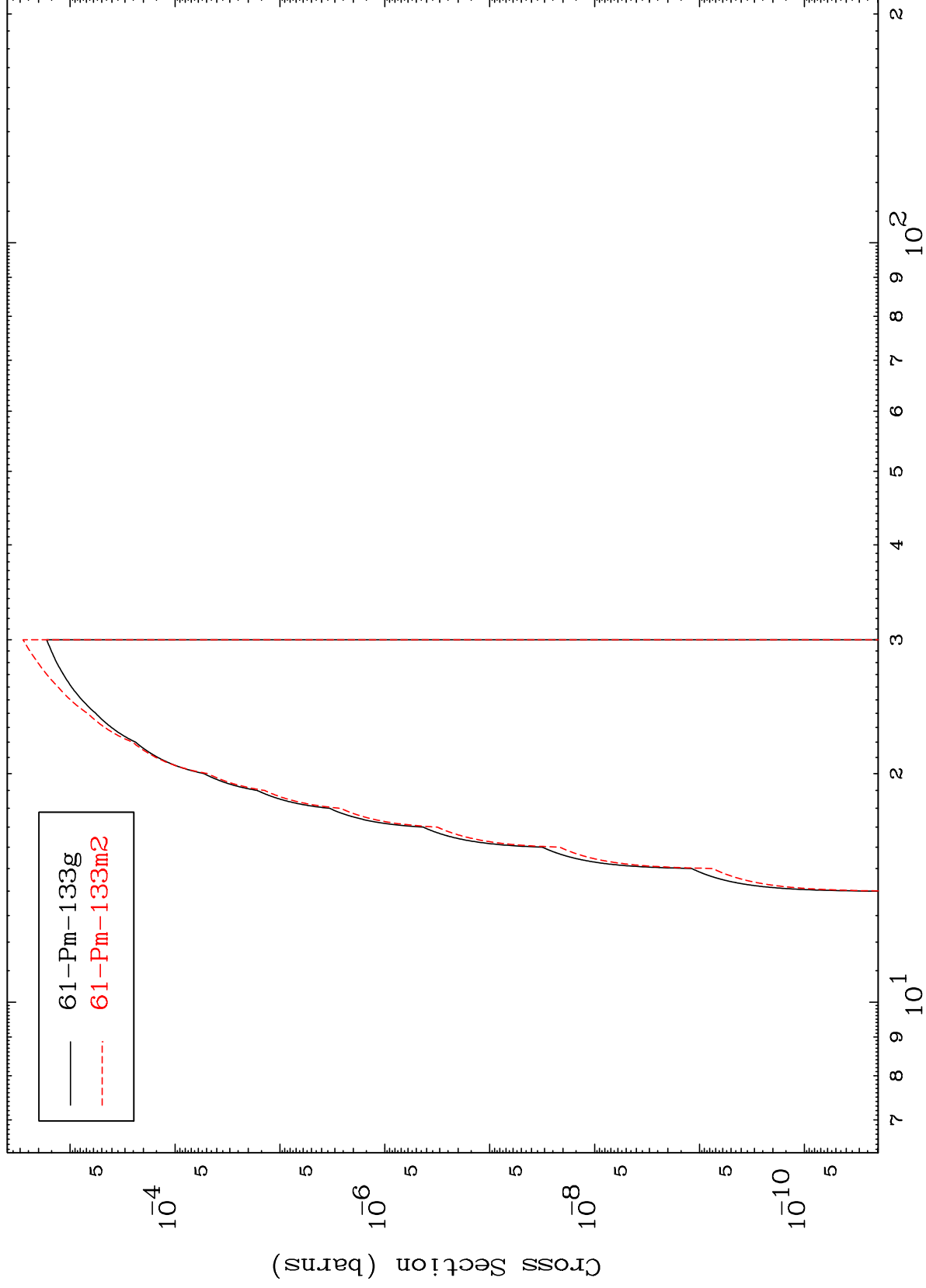




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62-Sm-135

(n,p) t
Radionuclide Production Cross Section



25

Incident Energy (MeV)

62-Sm-135