

Program EVALPLOT
(Version 2021-1)

by

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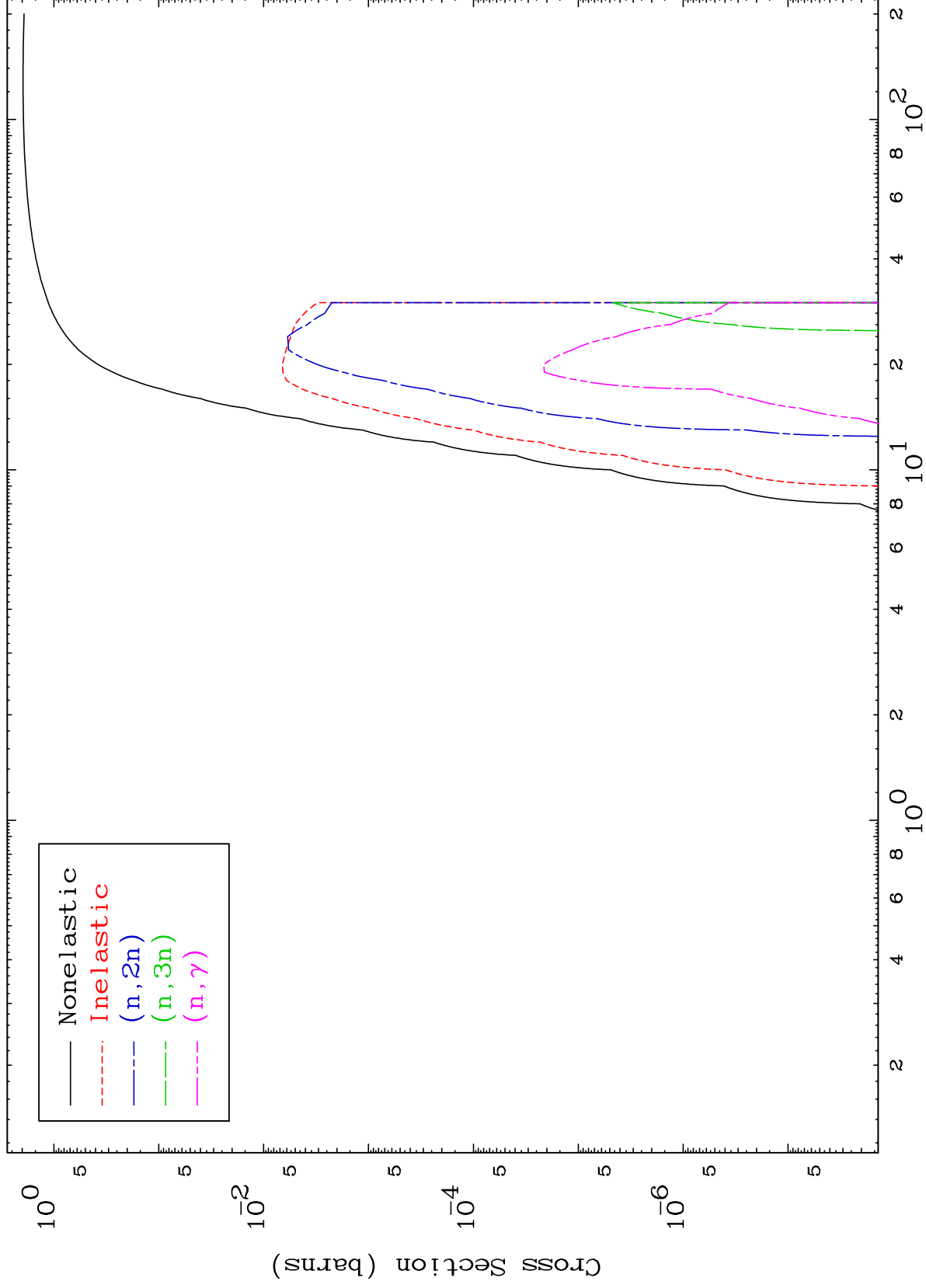
Press Mouse Button to Start

MAT 5998

He-3 Major

60-Nd-133

0 Kelvin Cross Sections



1

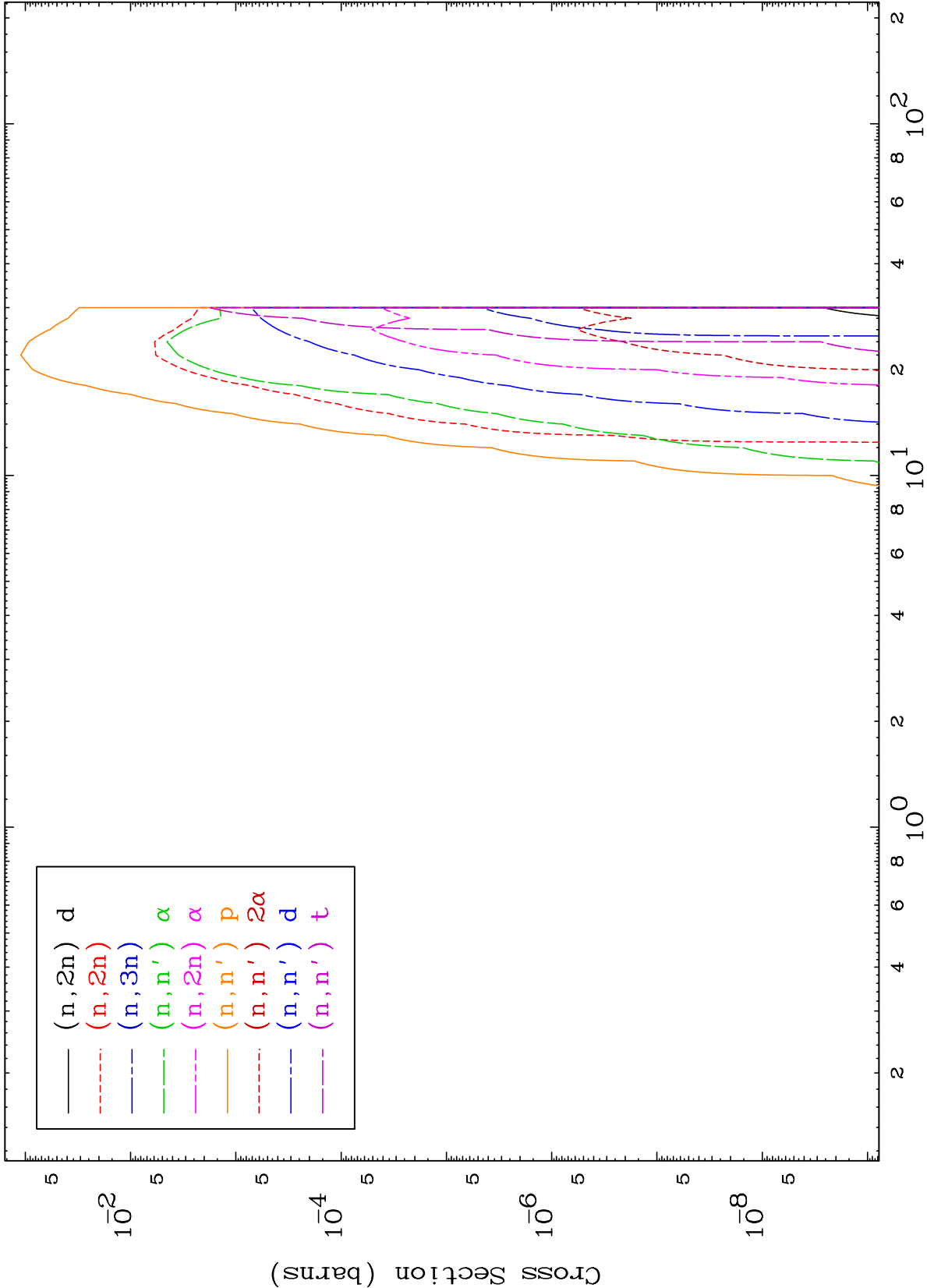
Incident Energy (MeV)

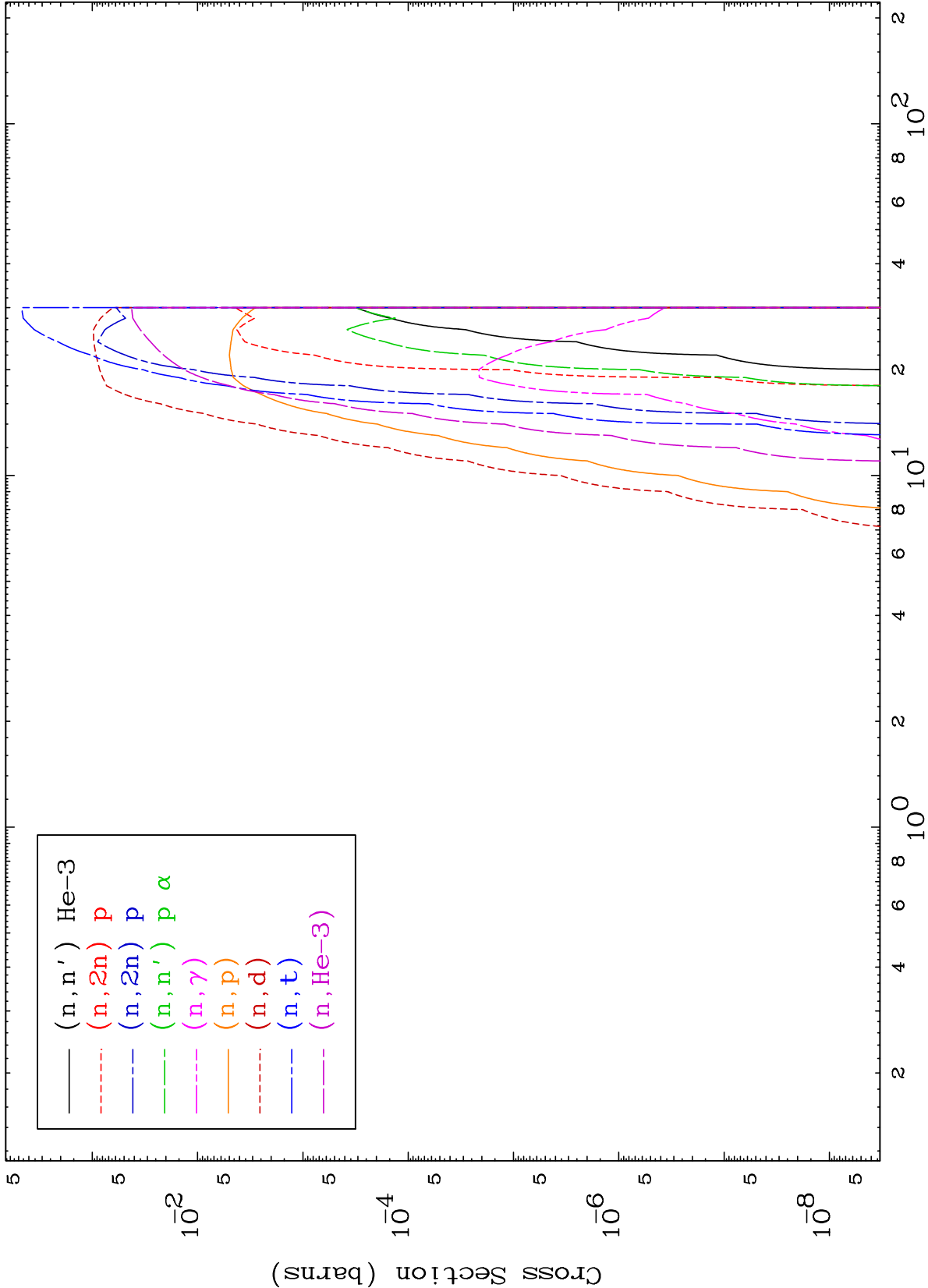
60-Nd-133

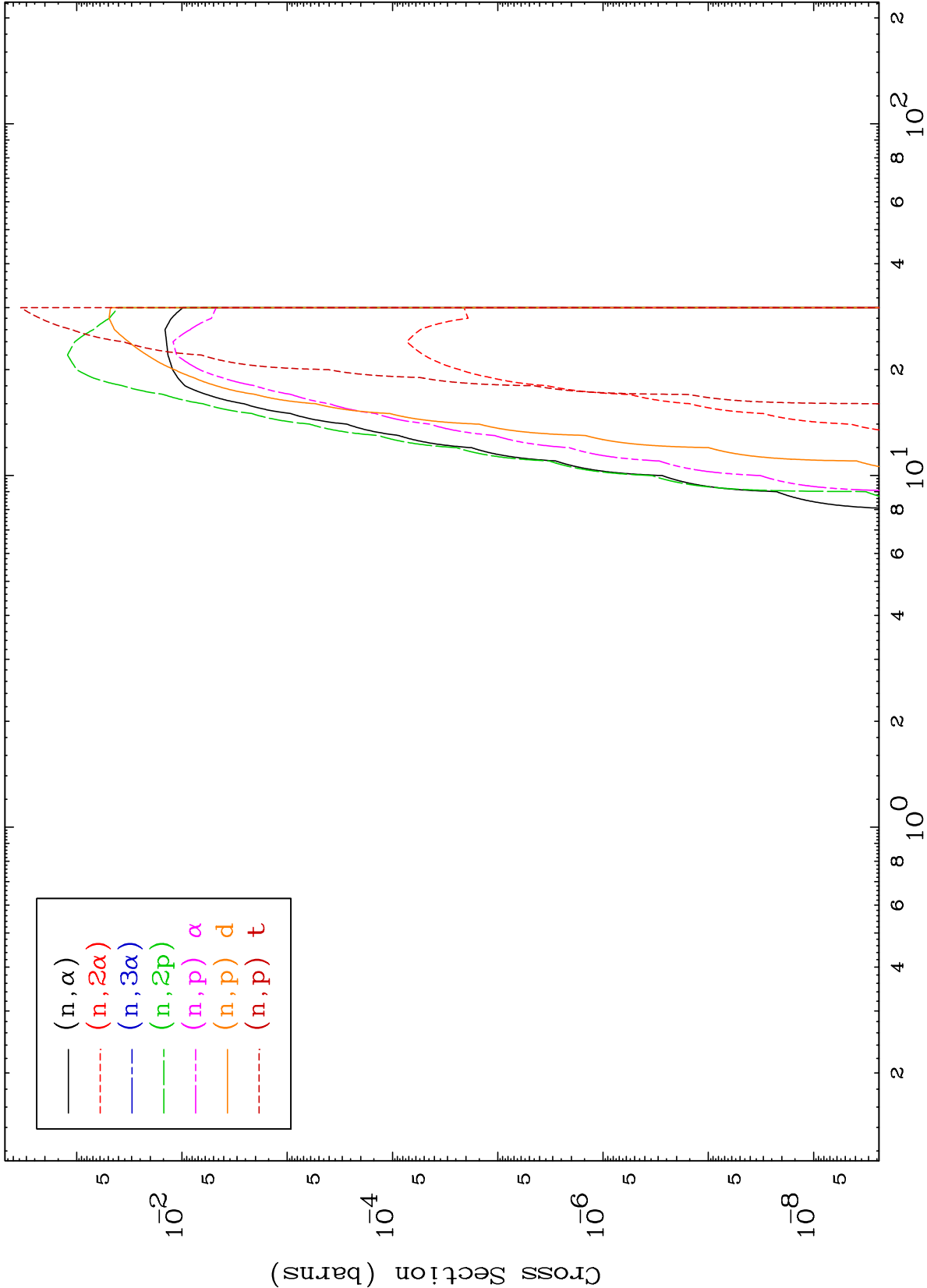
MAT 5998

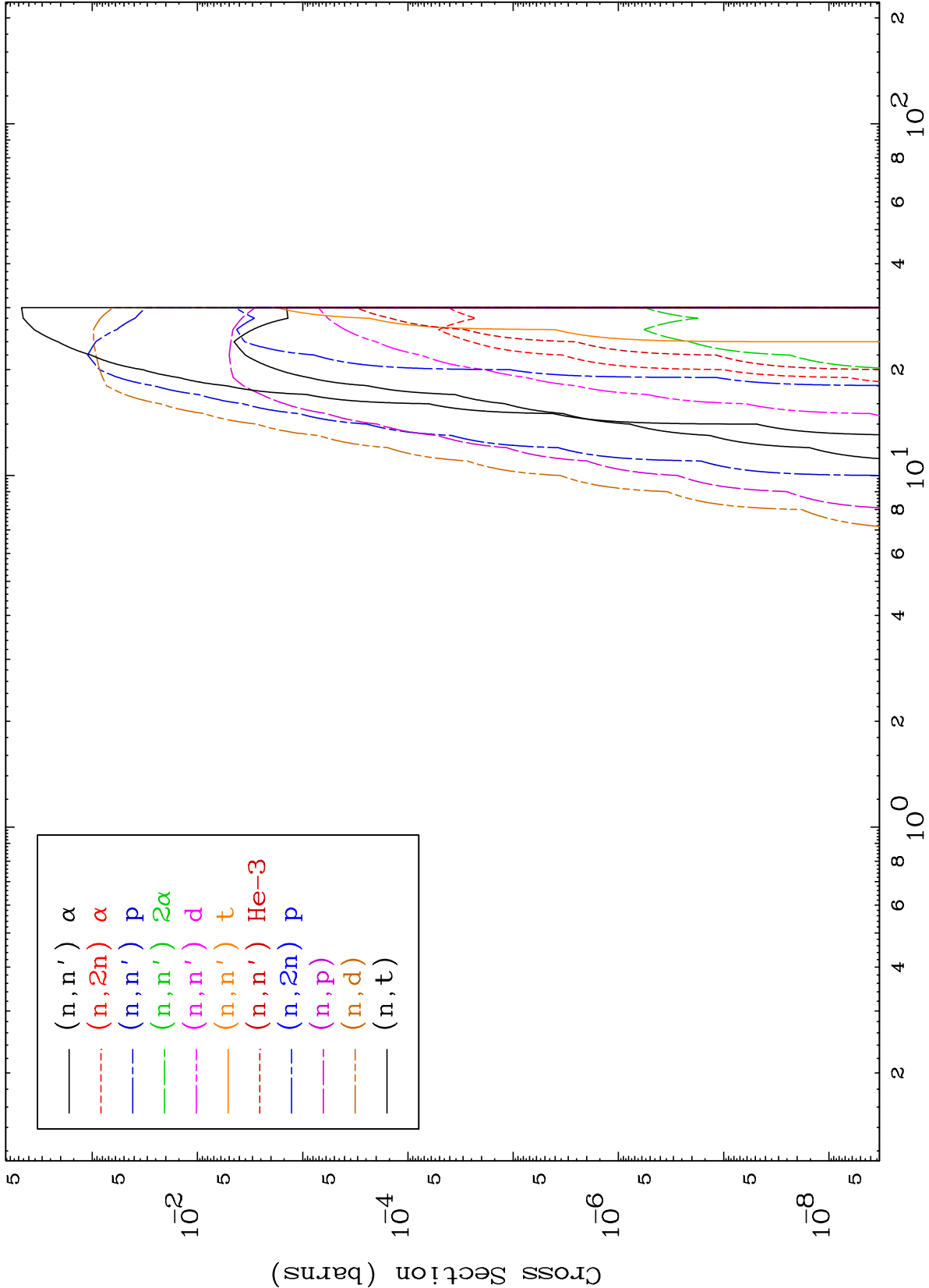
He-3 Neutron Absorption
0 Kelvin Cross Sections

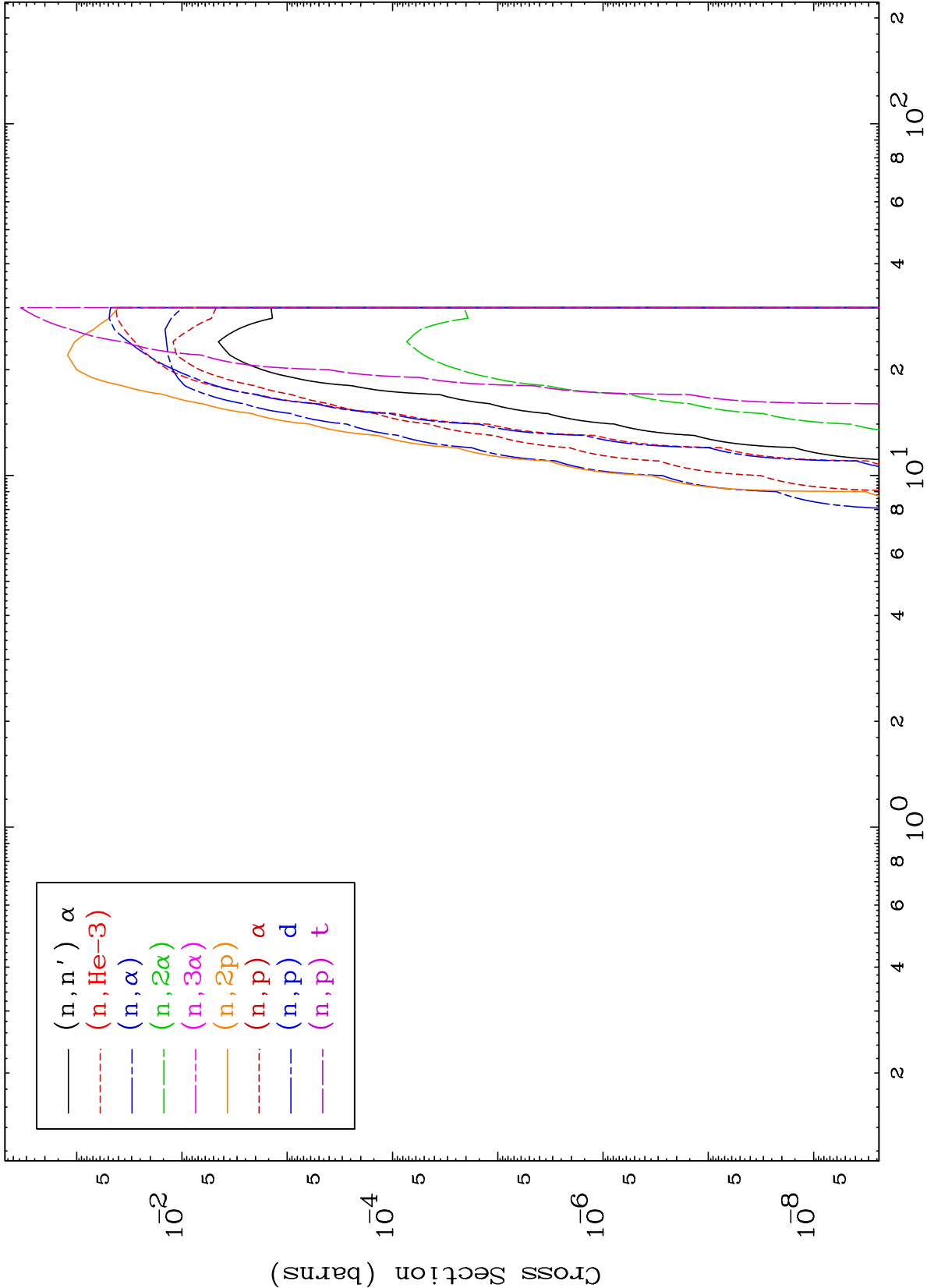
60-Nd-133







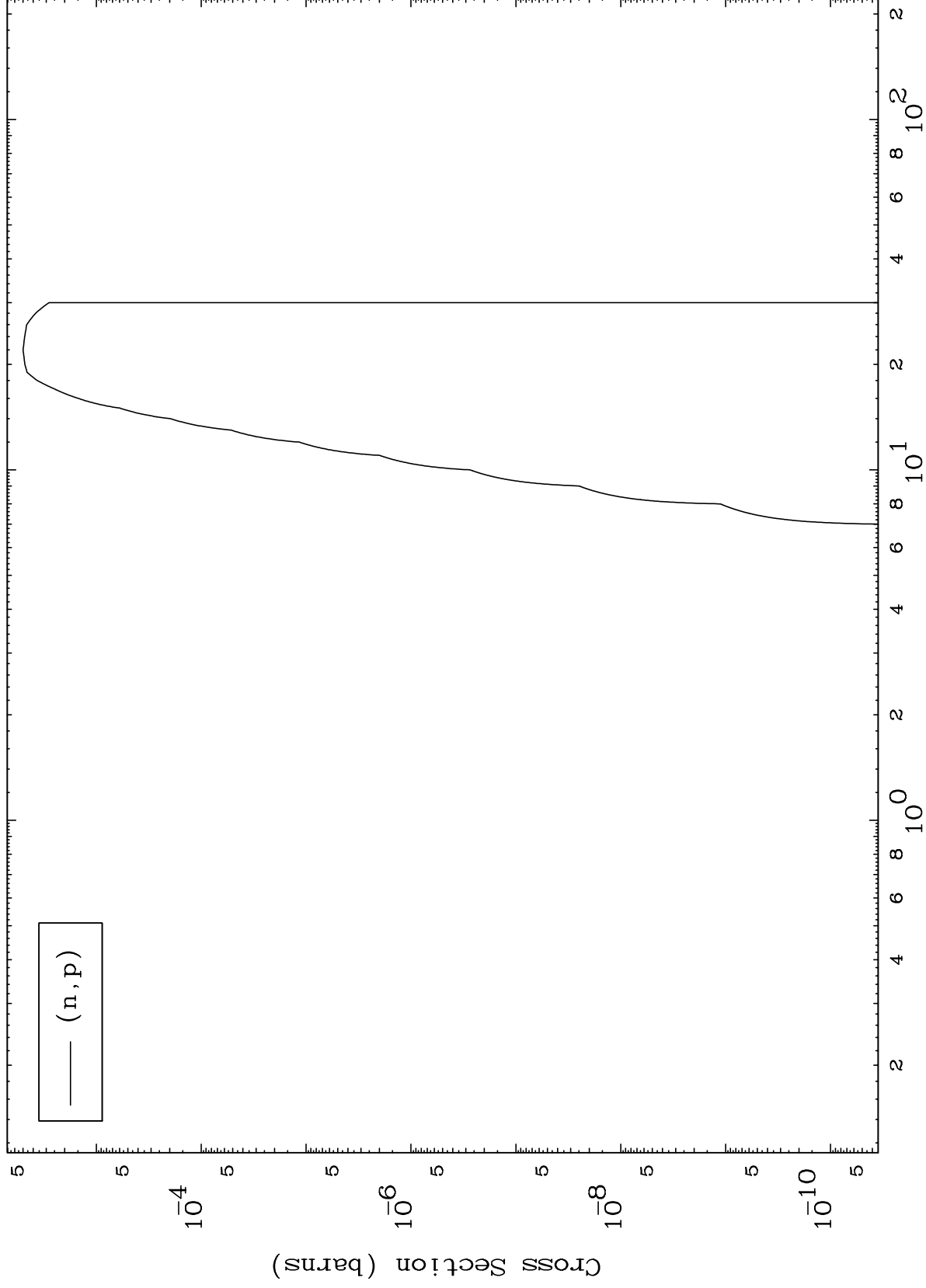




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60-Nd-133

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



— (n,p)

60-Nd-133

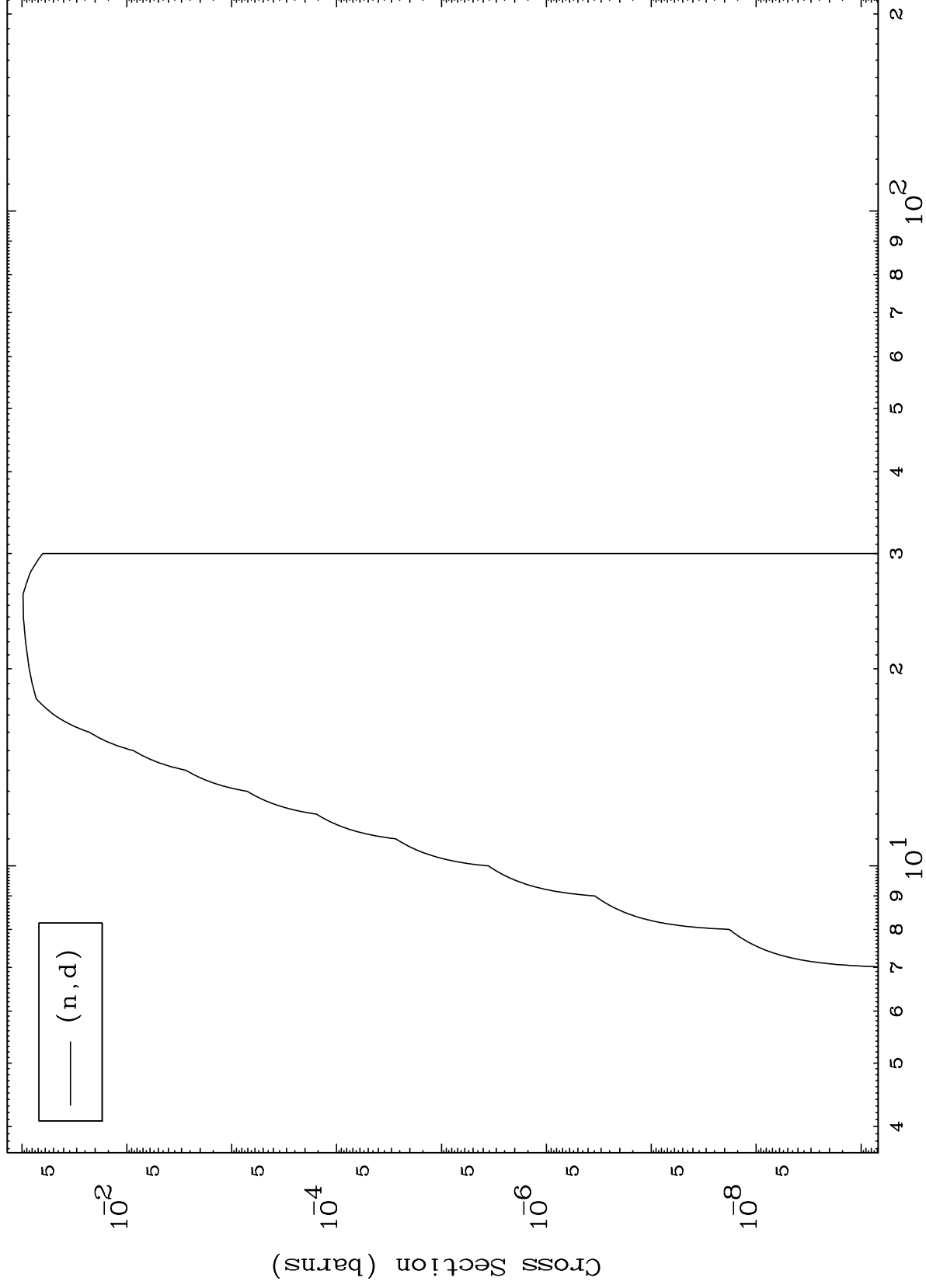
Incident Energy (MeV)

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60-Nd-133

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

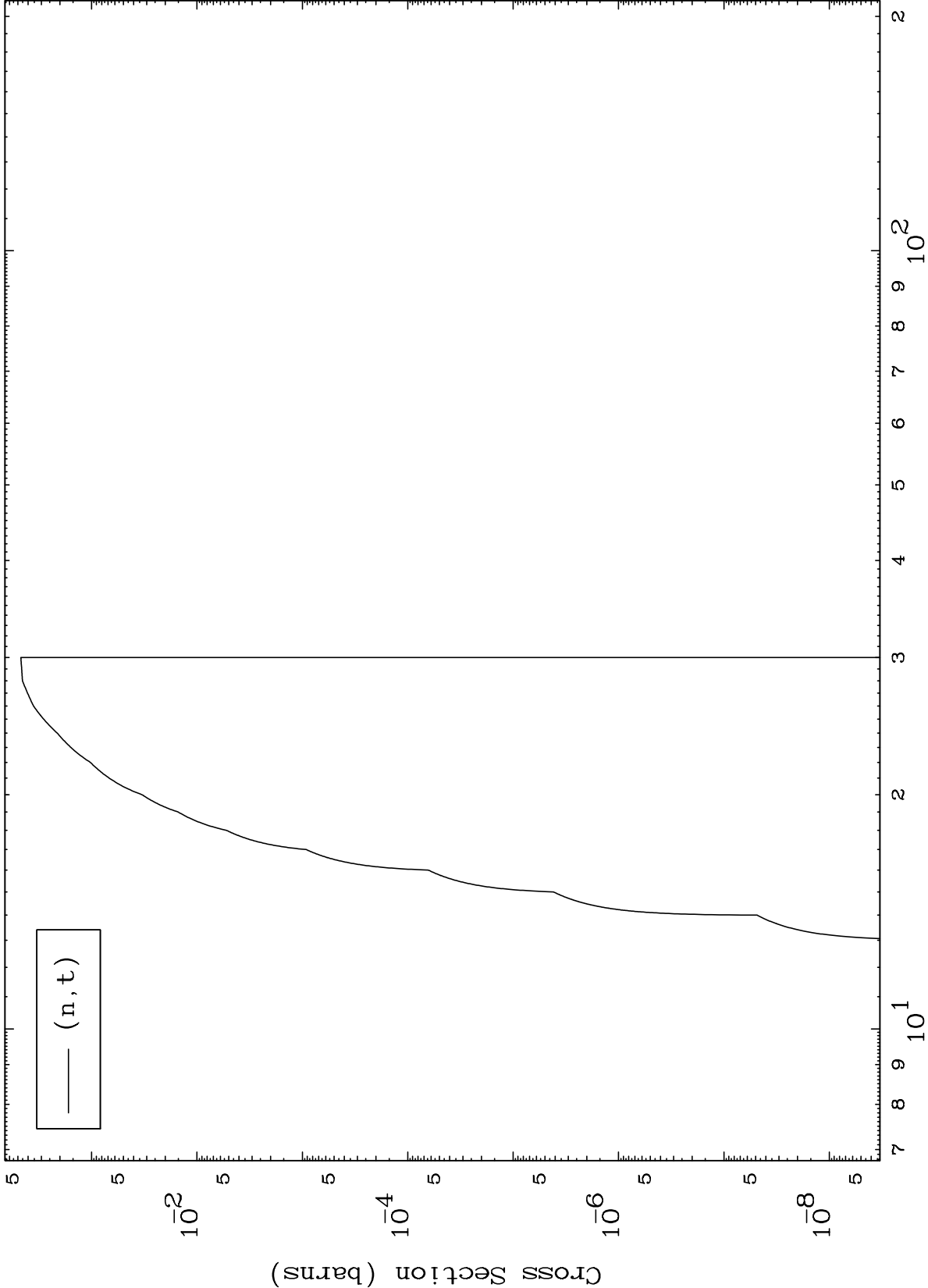


8

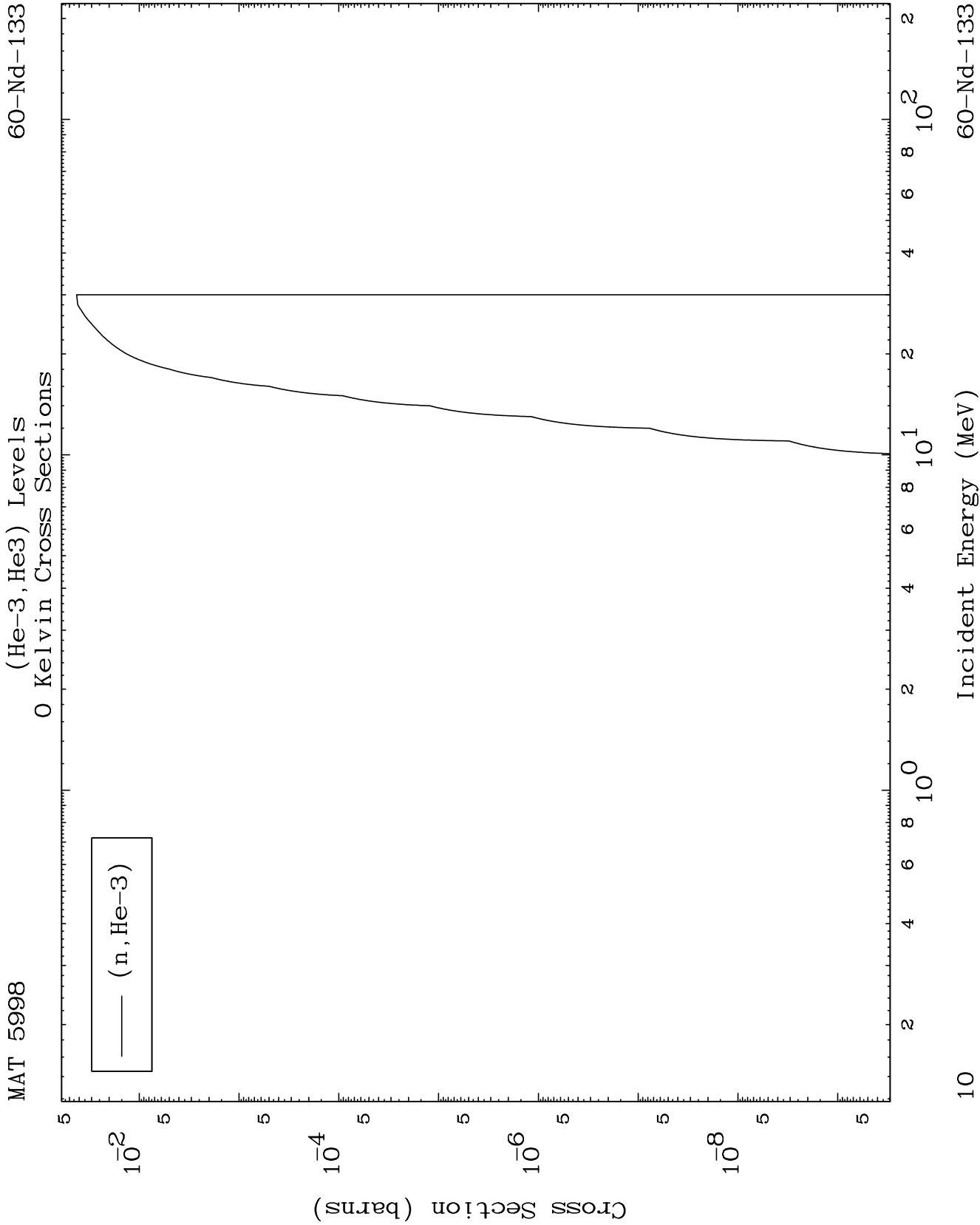
Incident Energy (MeV)

60-Nd-133

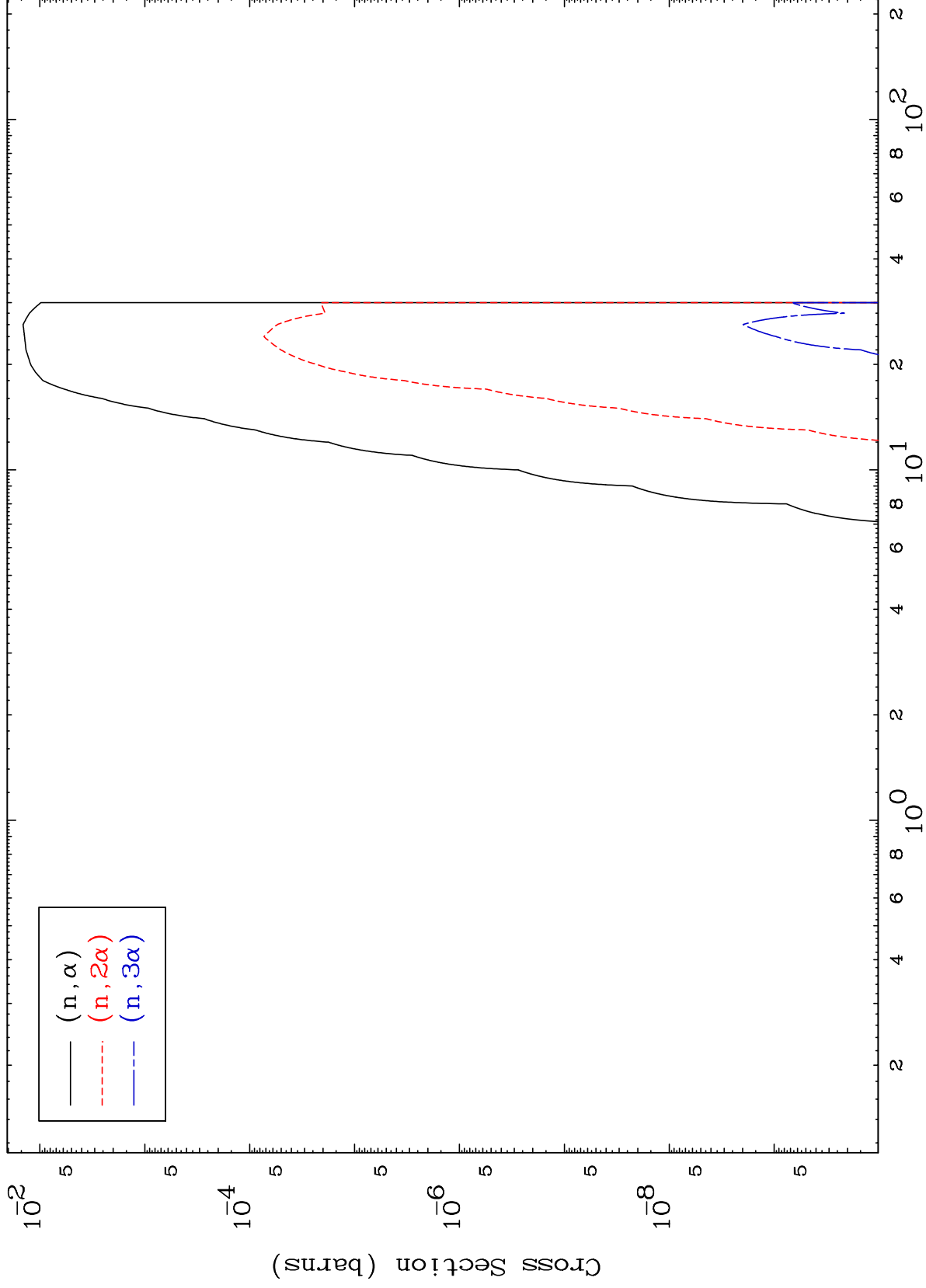
0 Kelvin Cross Sections

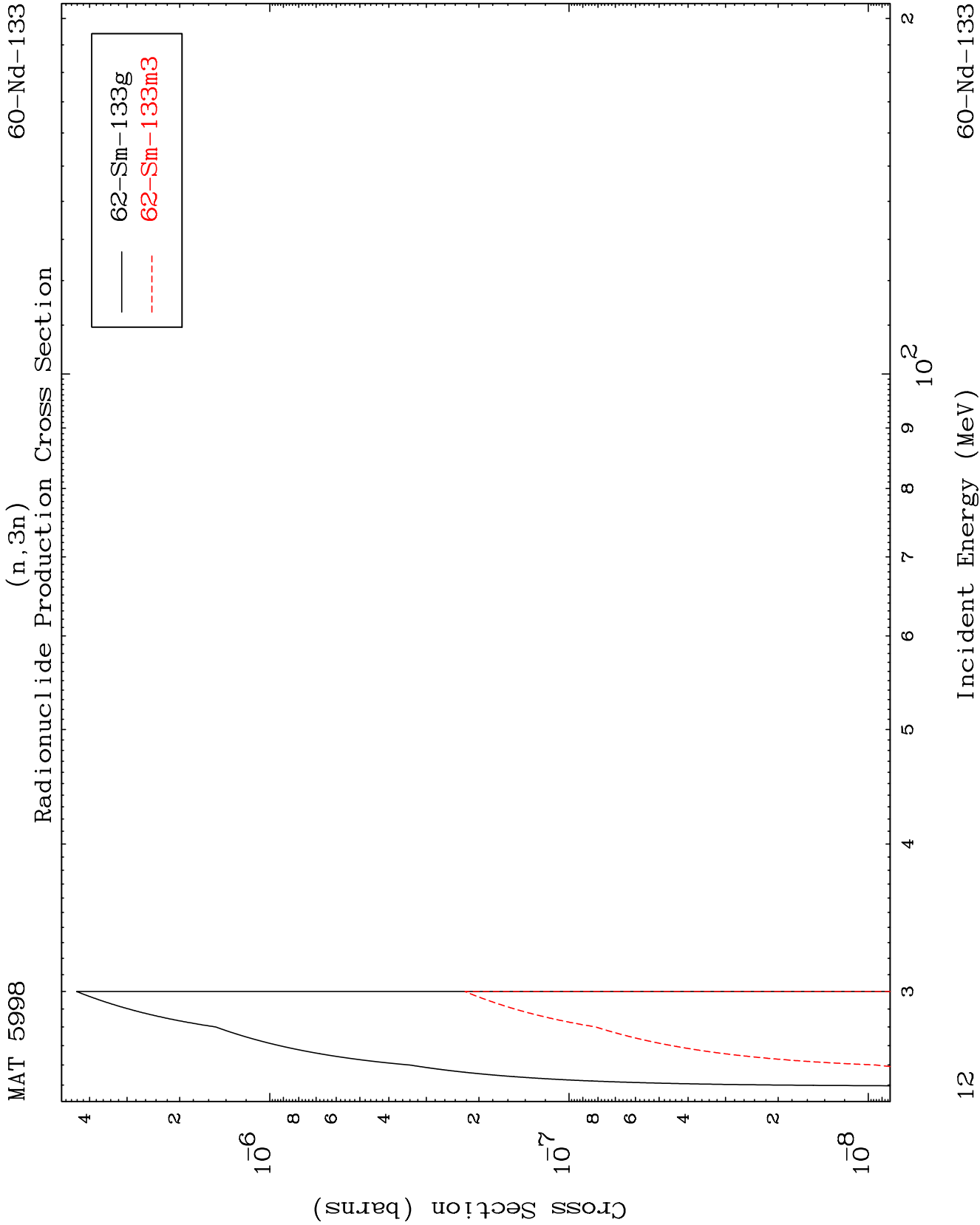


Incident Energy (MeV)



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

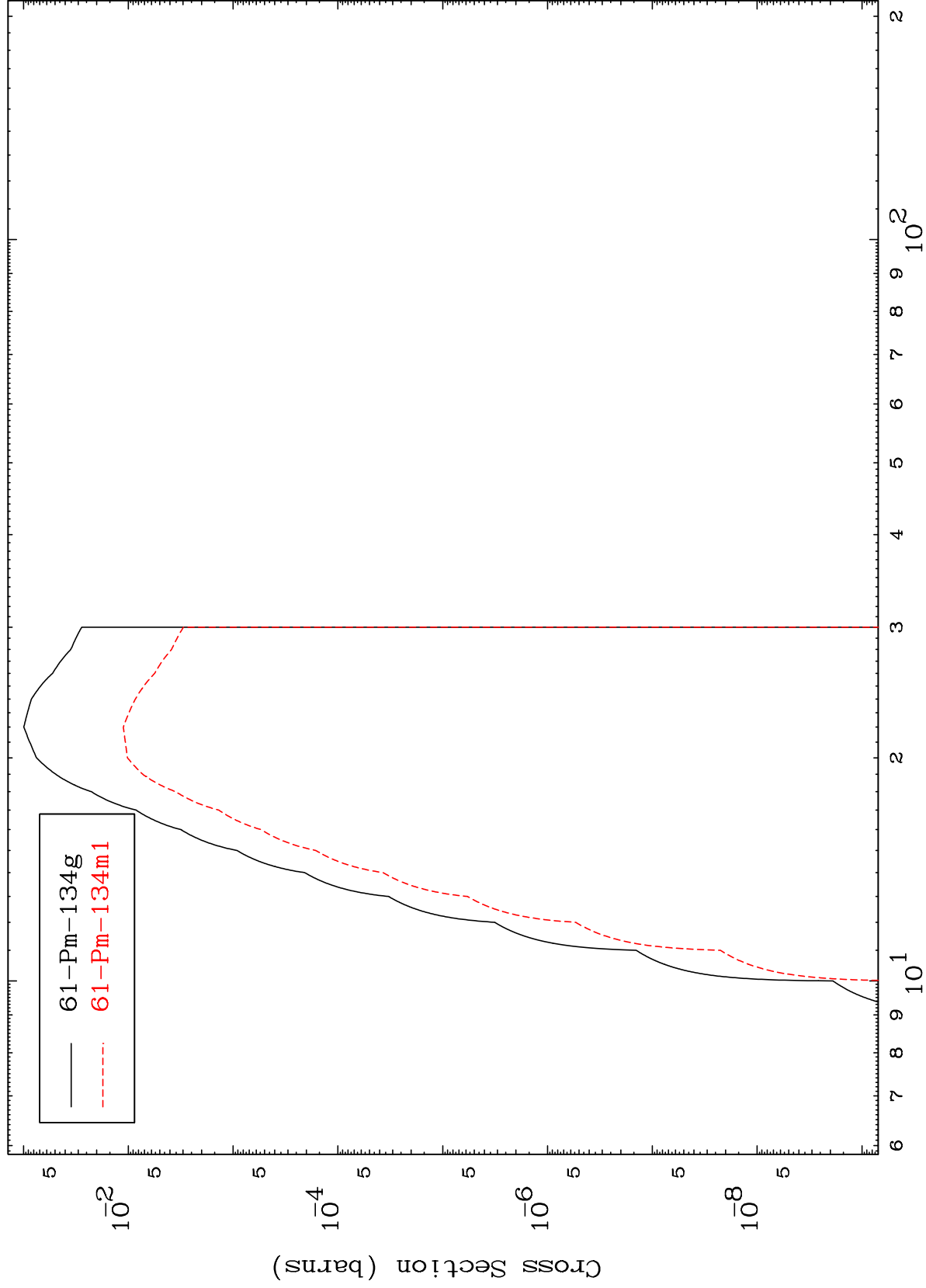




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60-Nd-133

(n,n') p
Radionuclide Production Cross Section



60-Nd-133

Incident Energy (MeV)

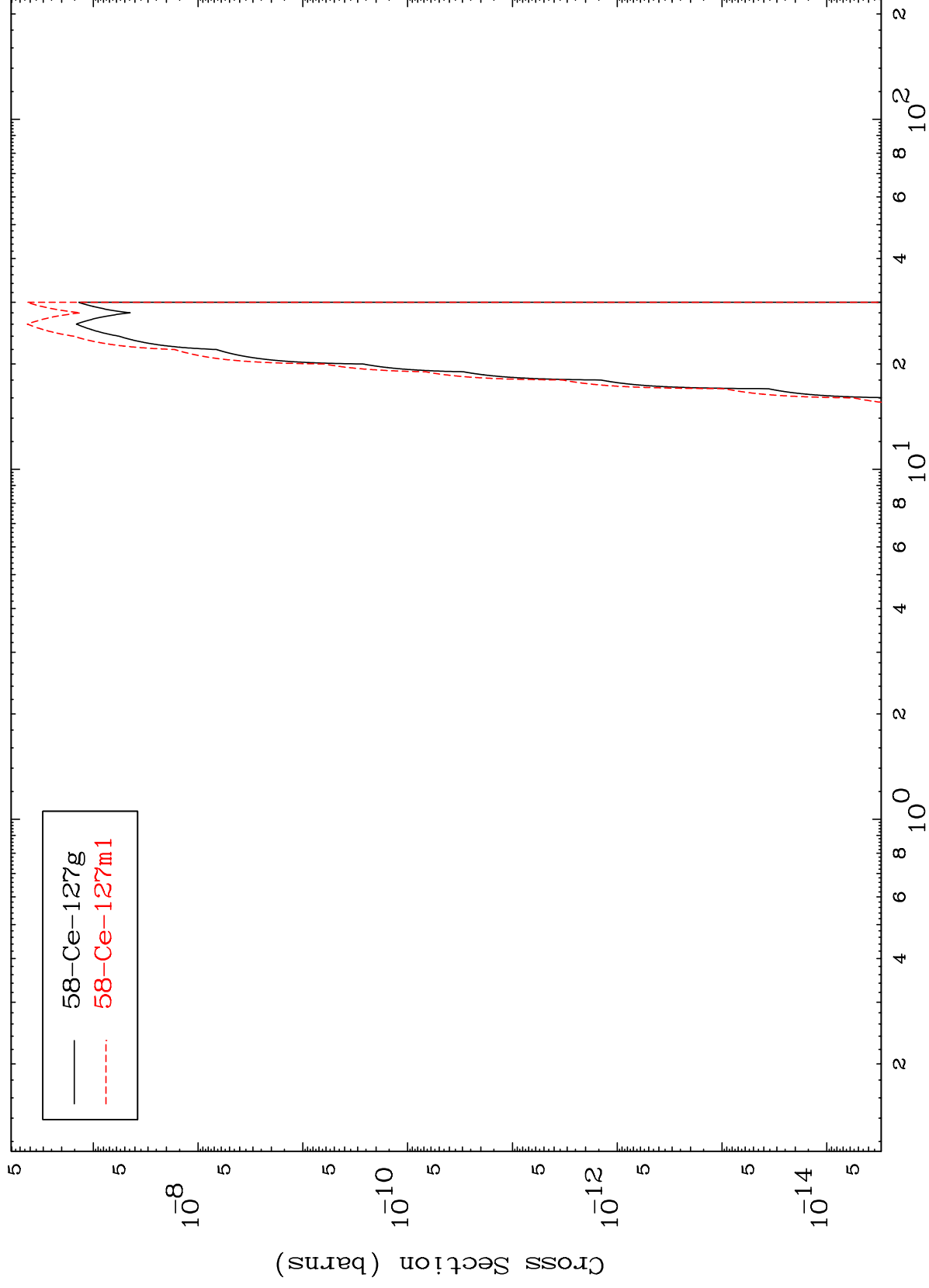
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(n,n') 2 α

60-Nd-133

Radionuclide Production Cross Section

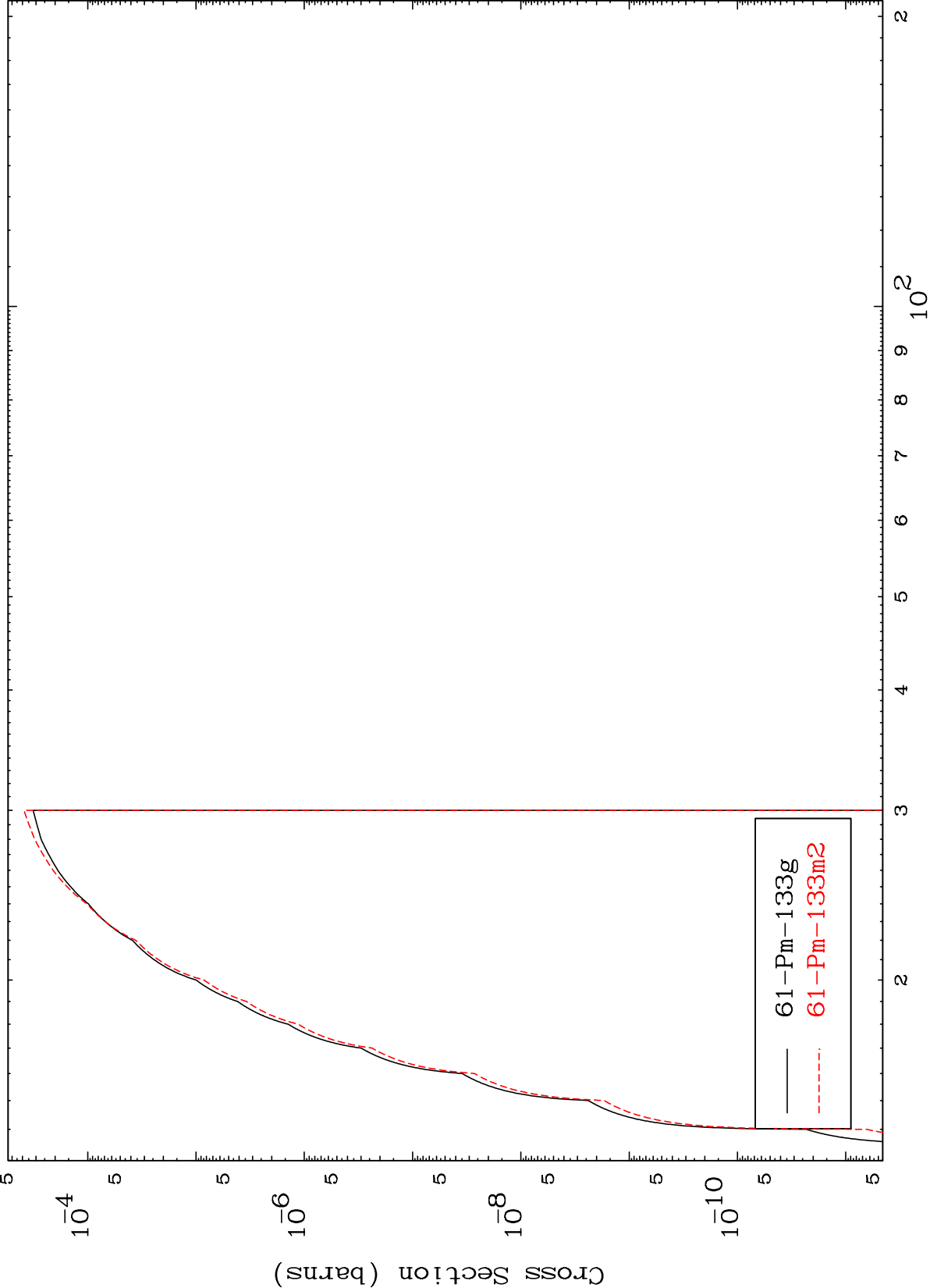


14

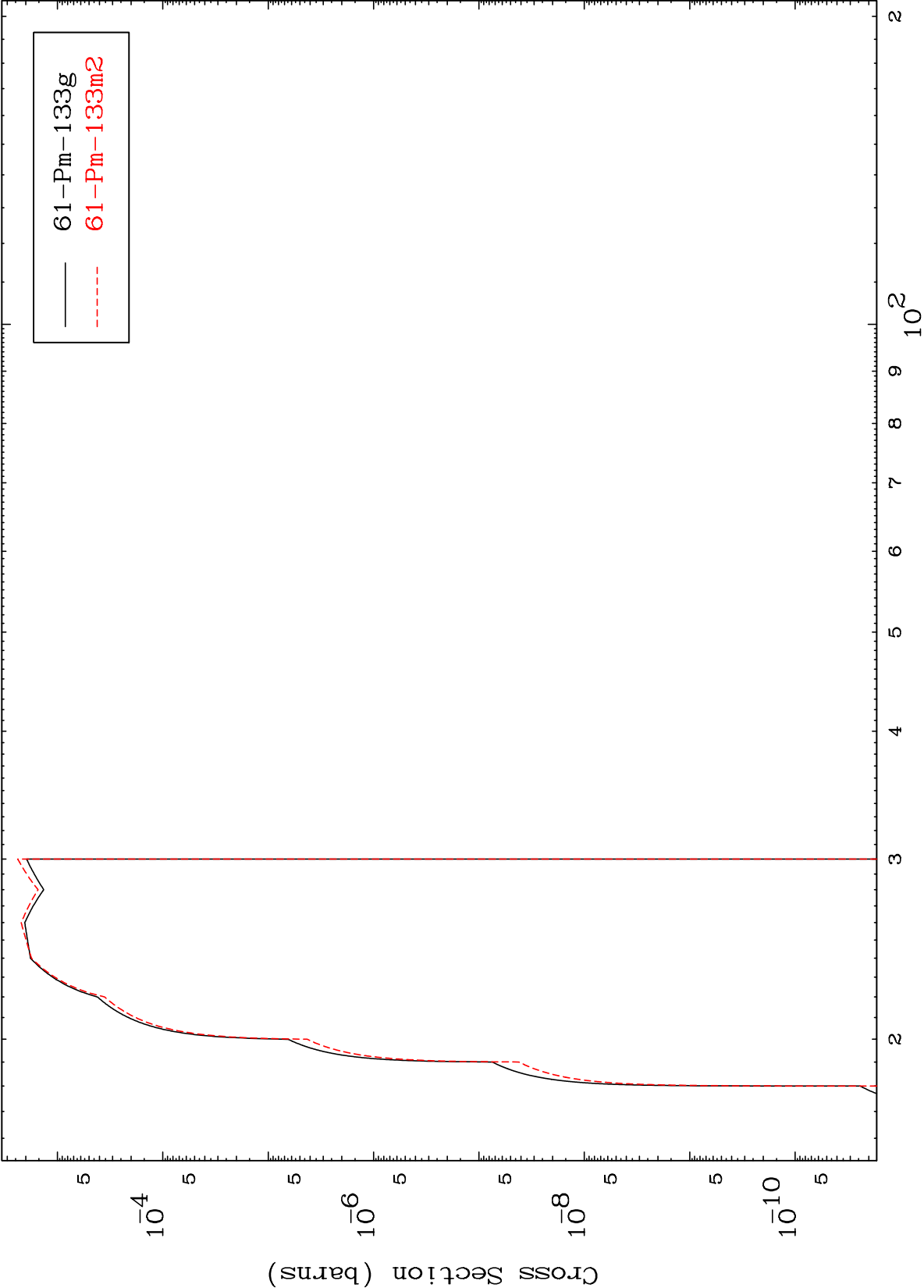
Incident Energy (MeV)

60-Nd-133

(n,n') d
Radionuclide Production Cross Section



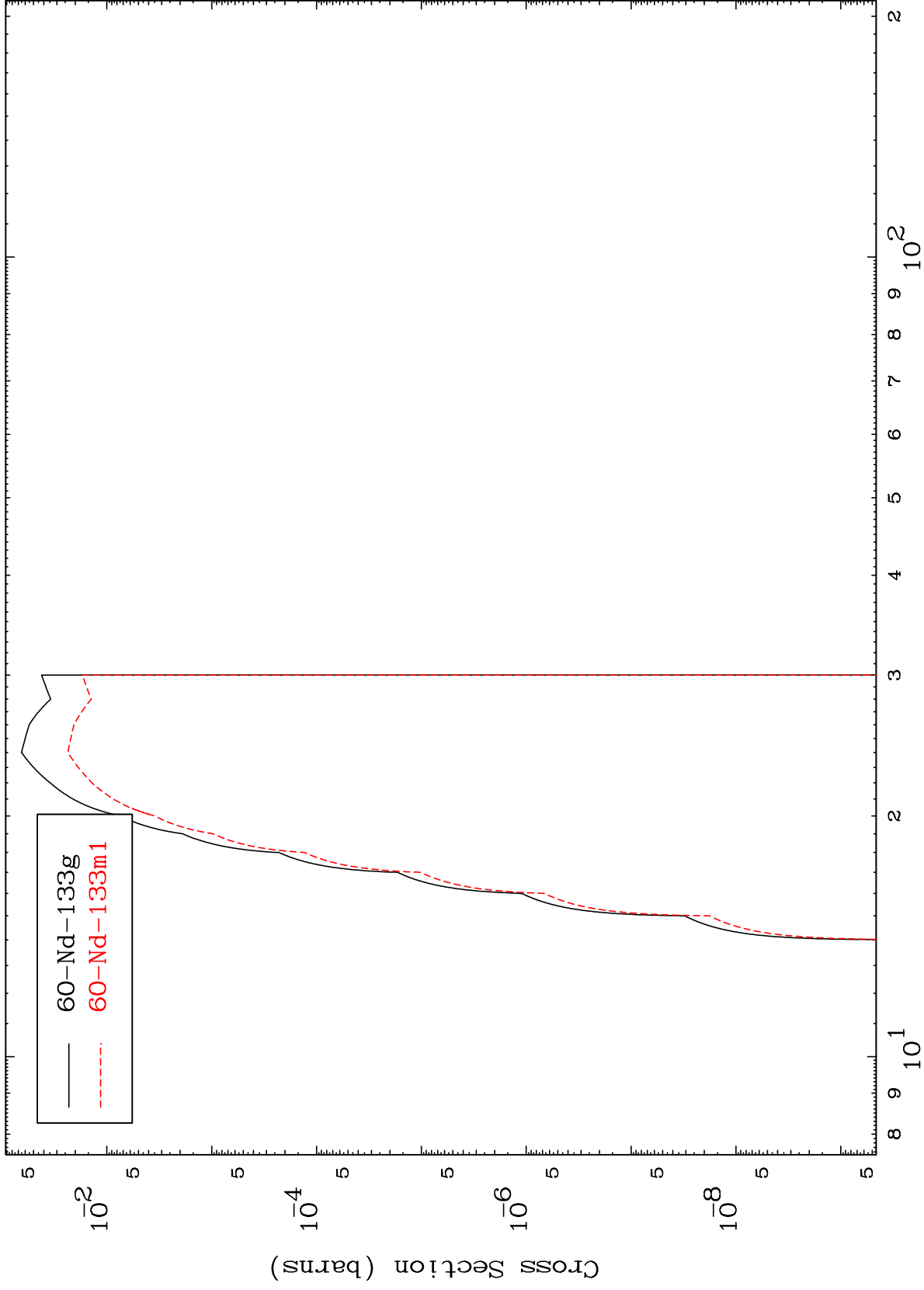
(n,2n) p
Radionuclide Production Cross Section



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60-Nd-133

(n,2n) p
Radionuclide Production Cross Section



60-Nd-133

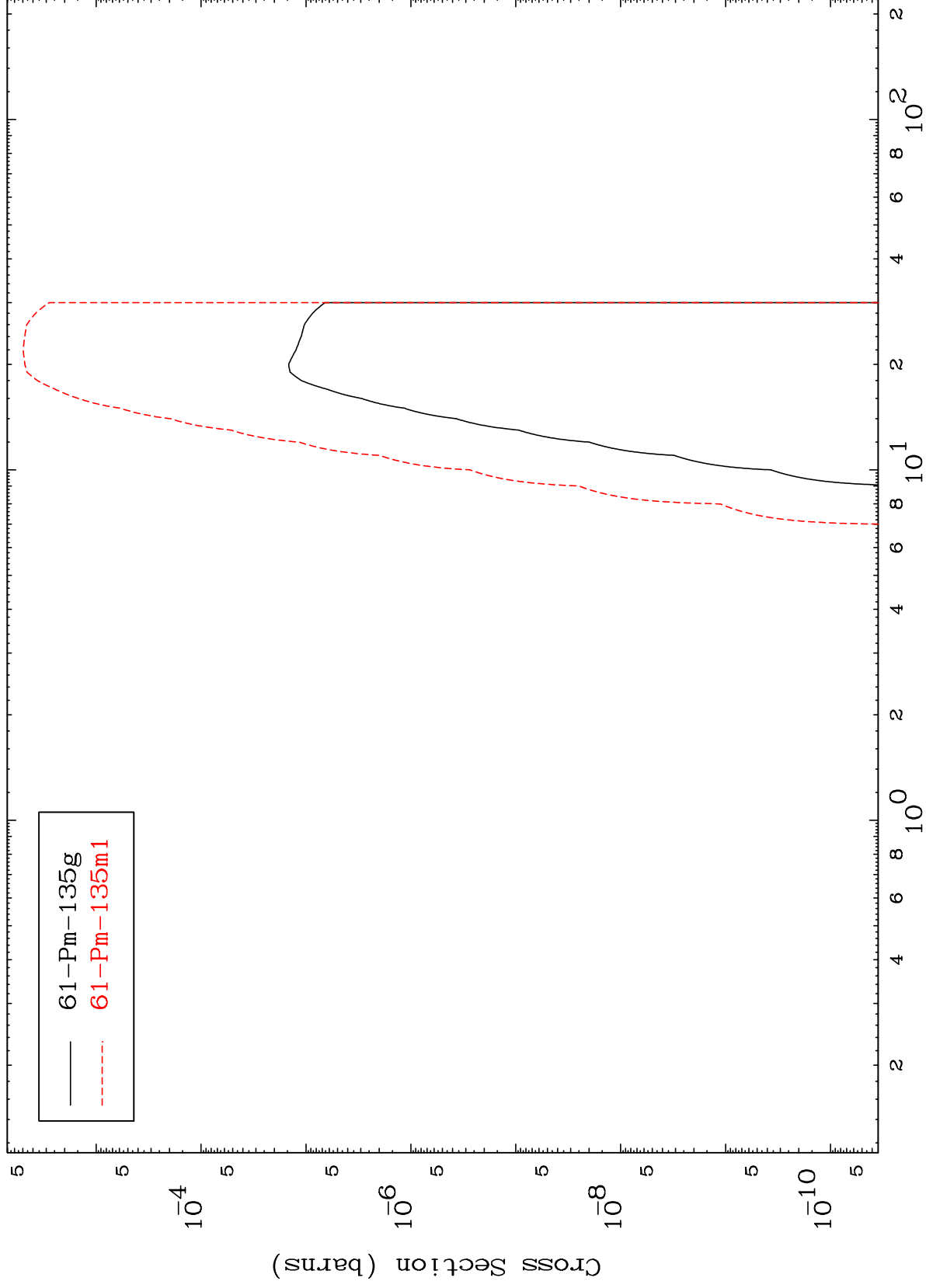
Incident Energy (MeV)

17

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60-Nd-133

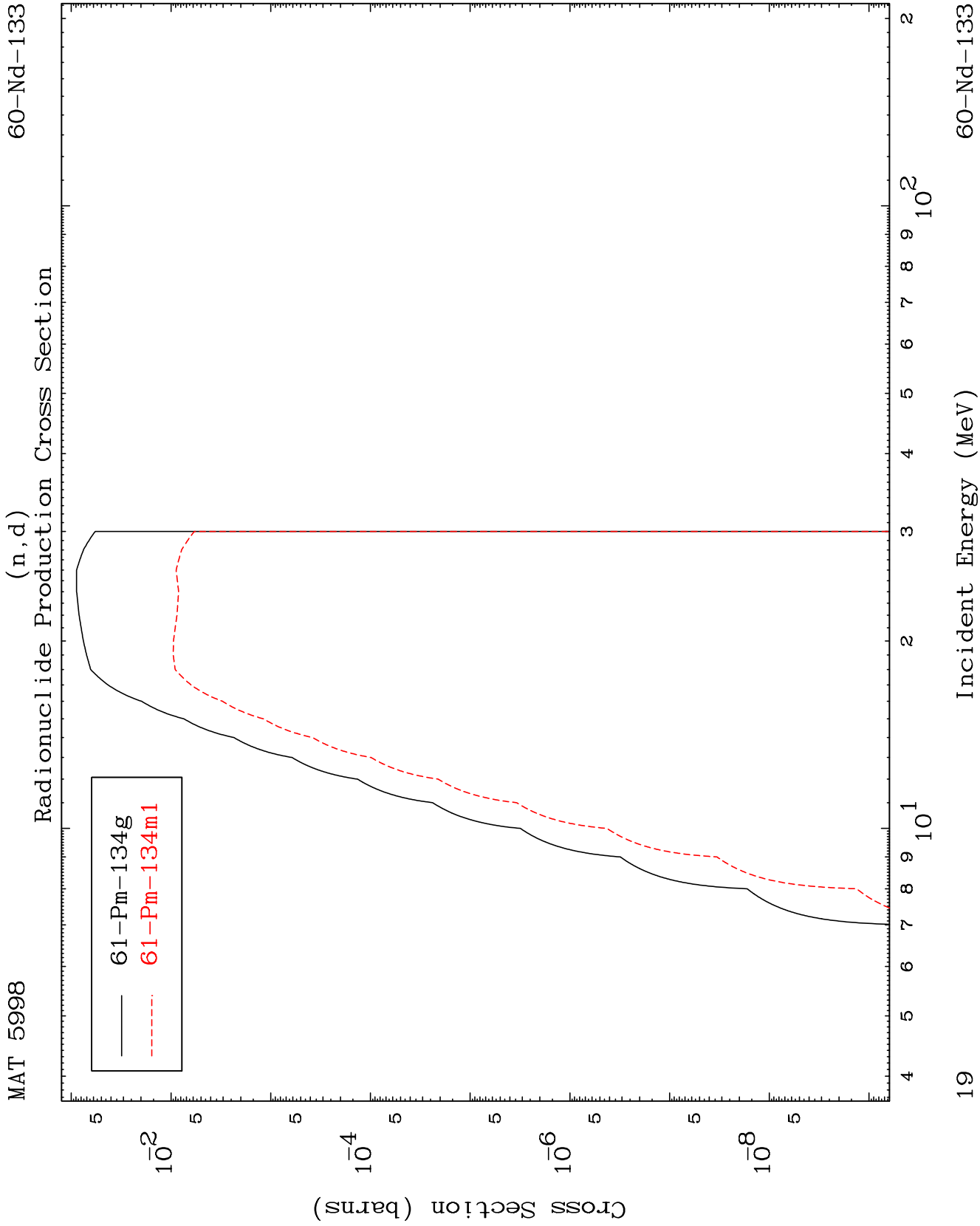
Radionuclide Production Cross Section
(n,p)



18

Incident Energy (MeV)

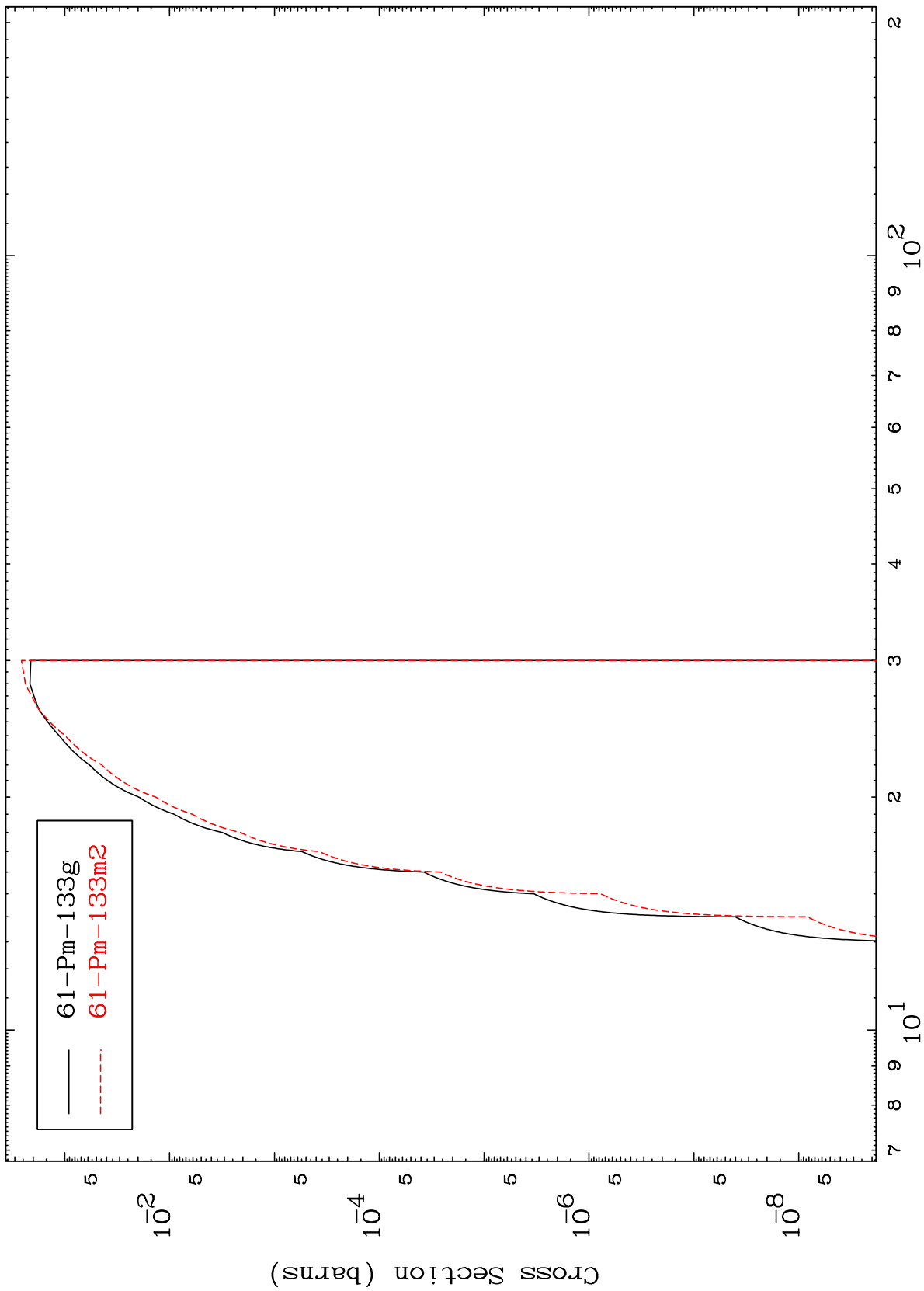
60-Nd-133



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60-Nd-133

(n,t)
Radionuclide Production Cross Section

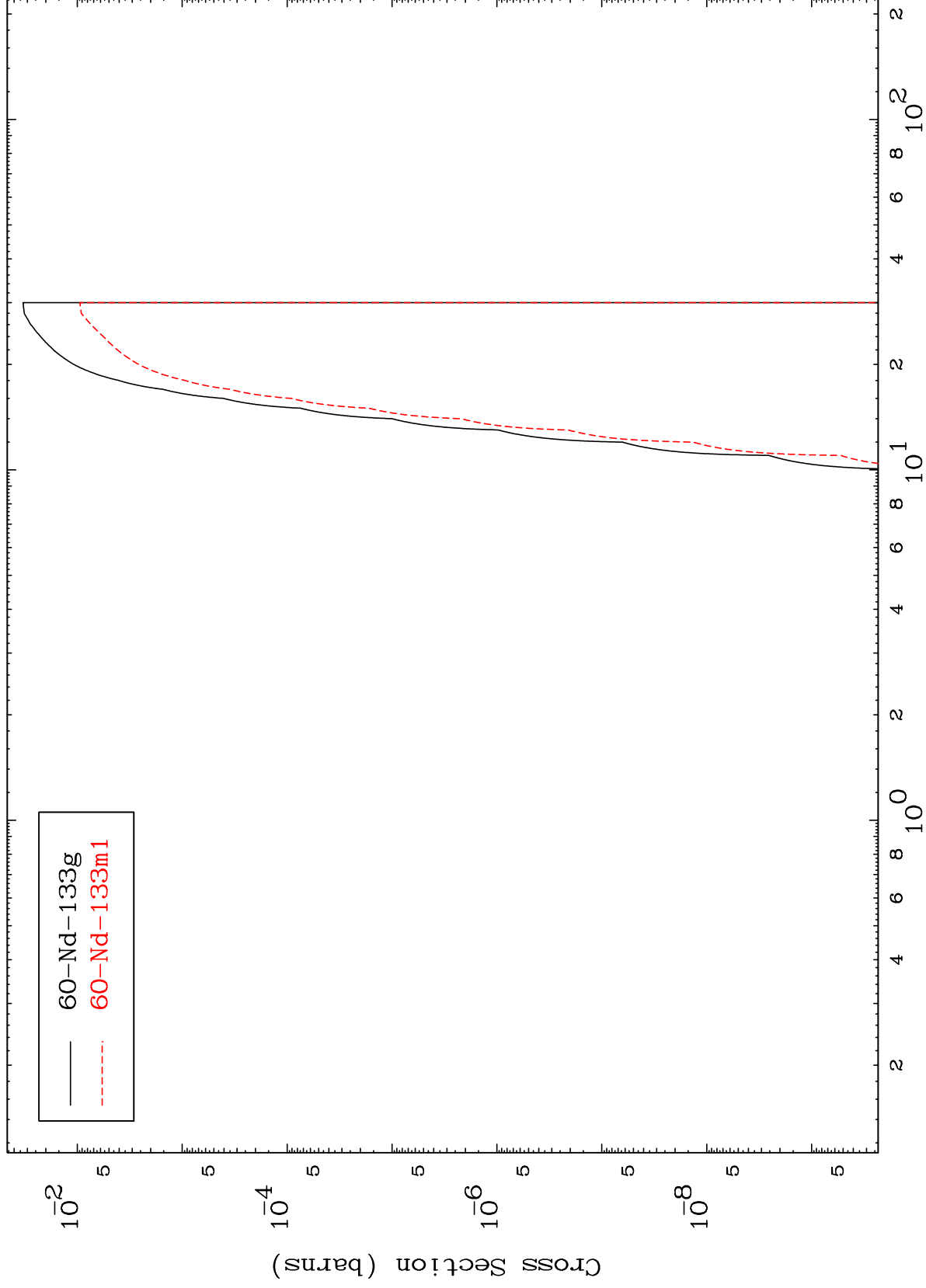


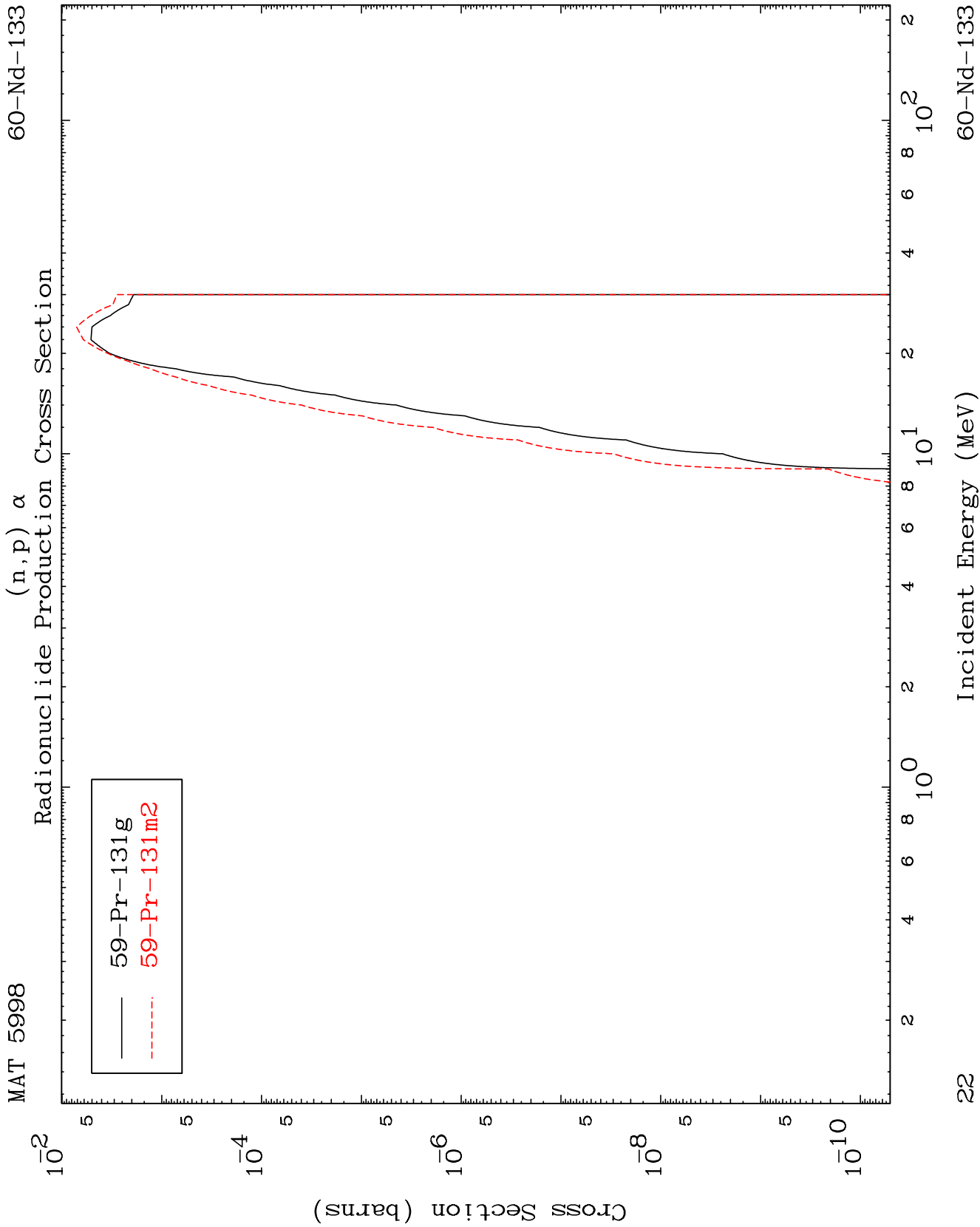
Incident Energy (MeV)

60-Nd-133

20

Radionuclide Production Cross Section
(n,He-3)



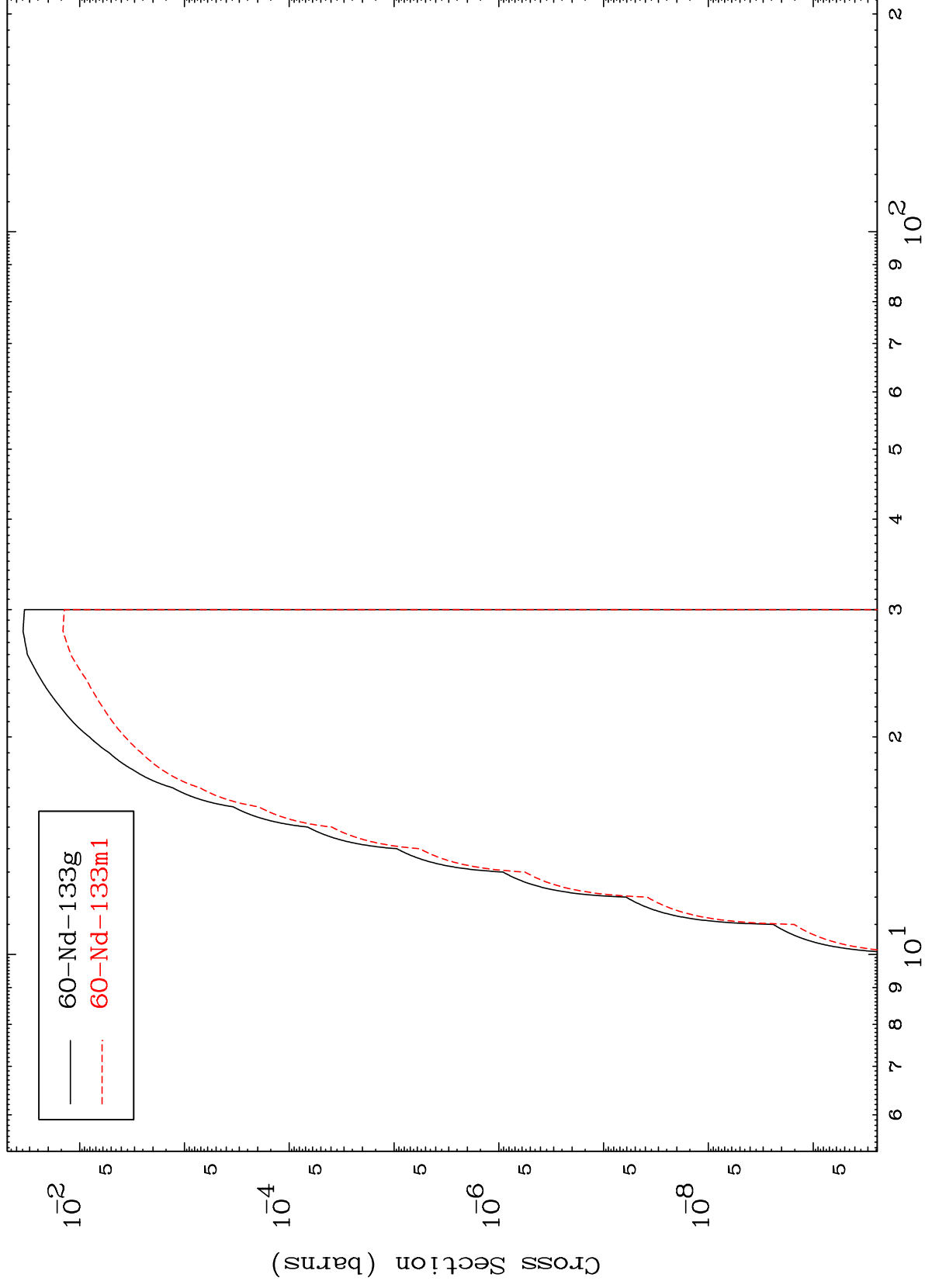


MAT 5998

(n,p) d

60-Nd-133

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-133