

Program EVALPLOT  
(Version 2021-1)

by

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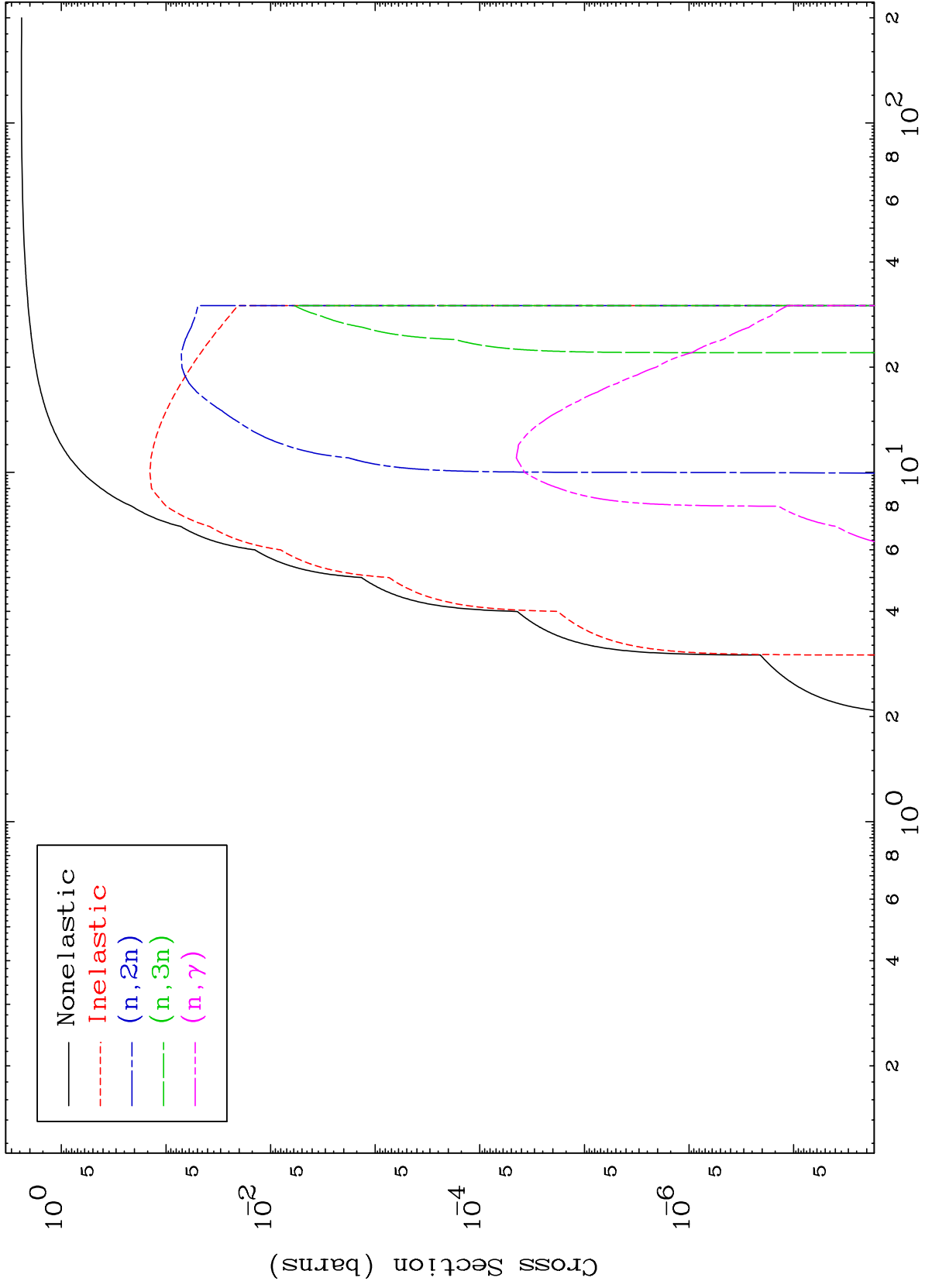
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5999

Deuteron Major  
0 Kelvin Cross Sections

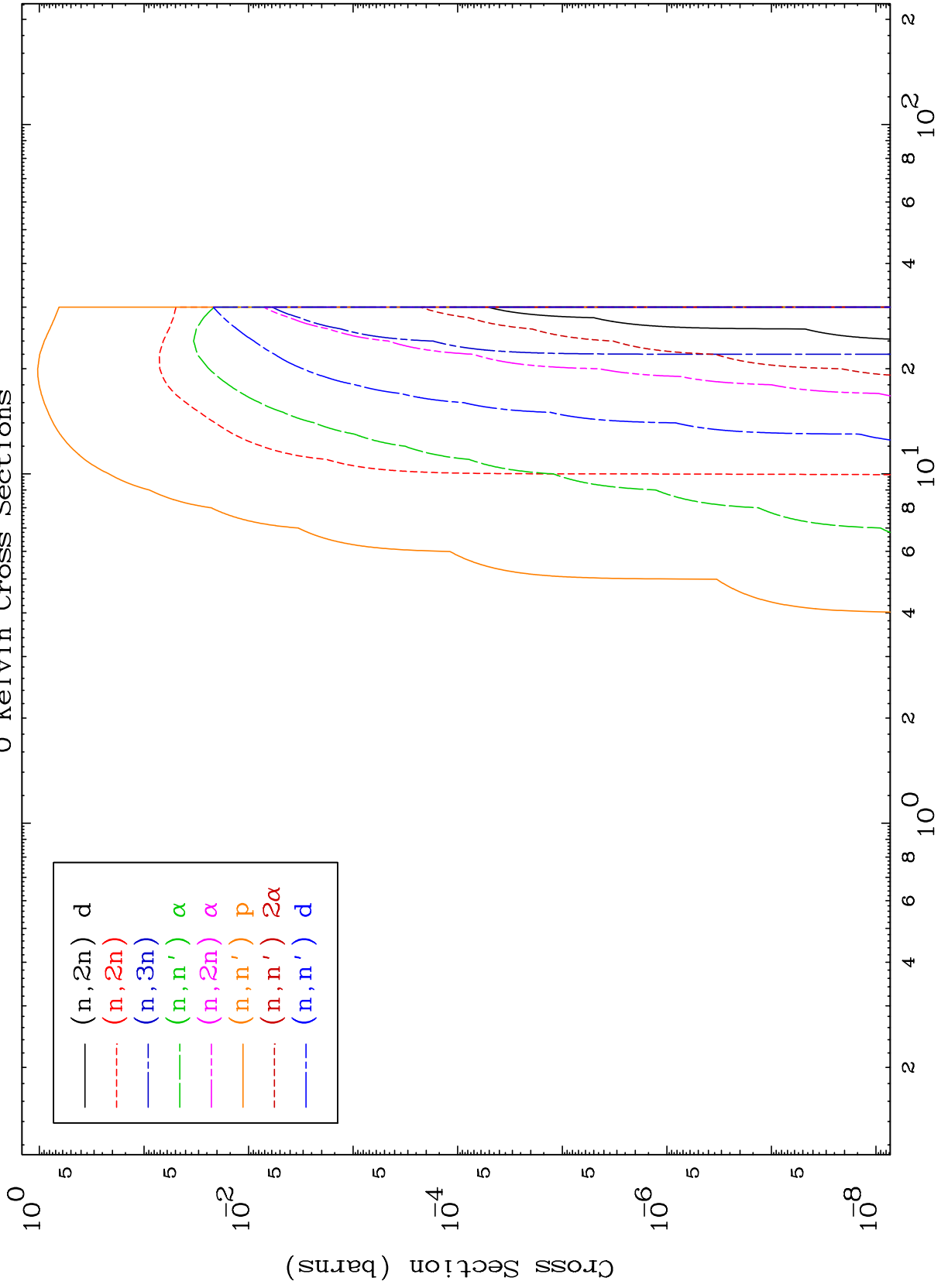
60-Nd-133m



MAT 5999

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-133m

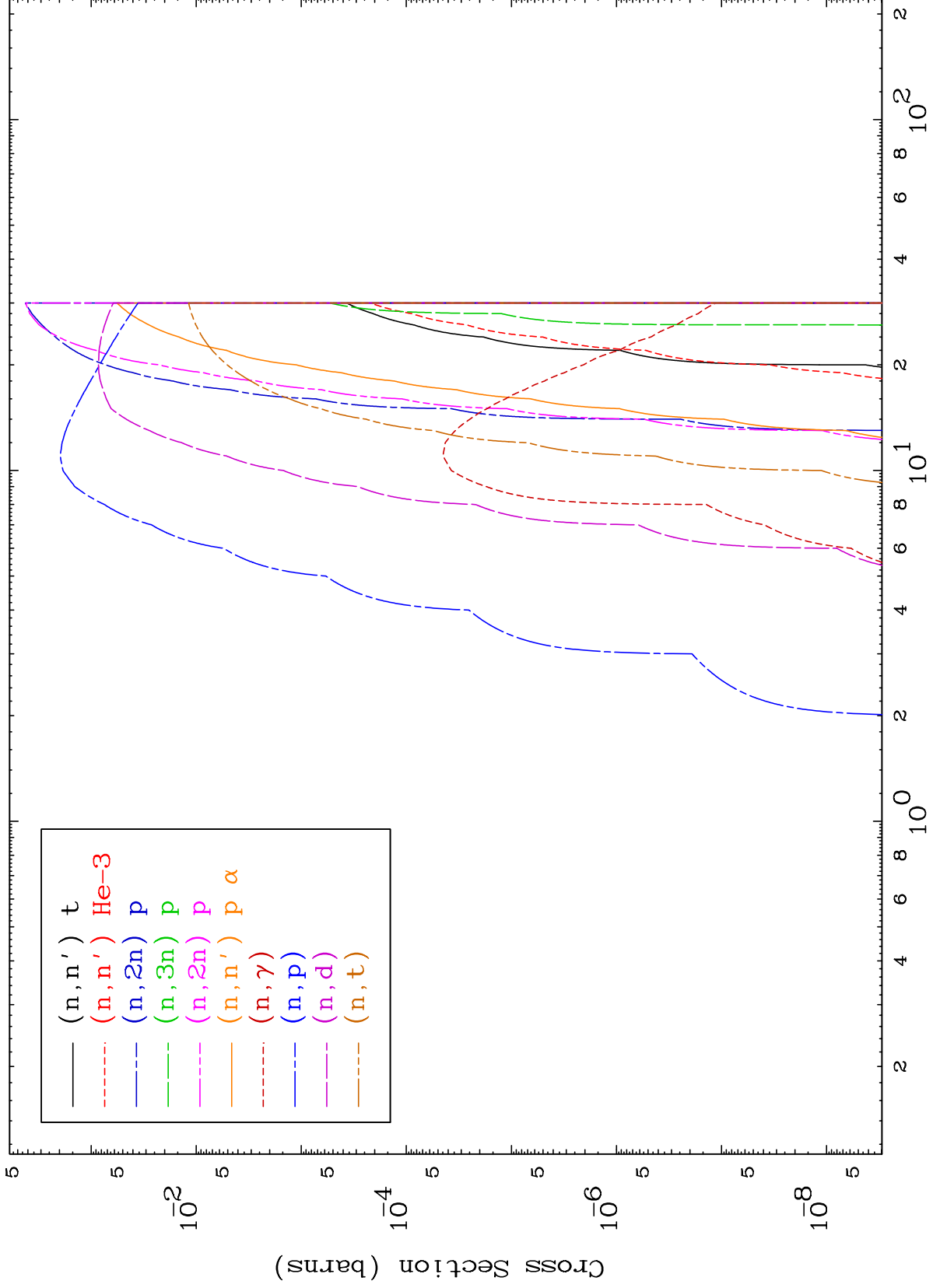


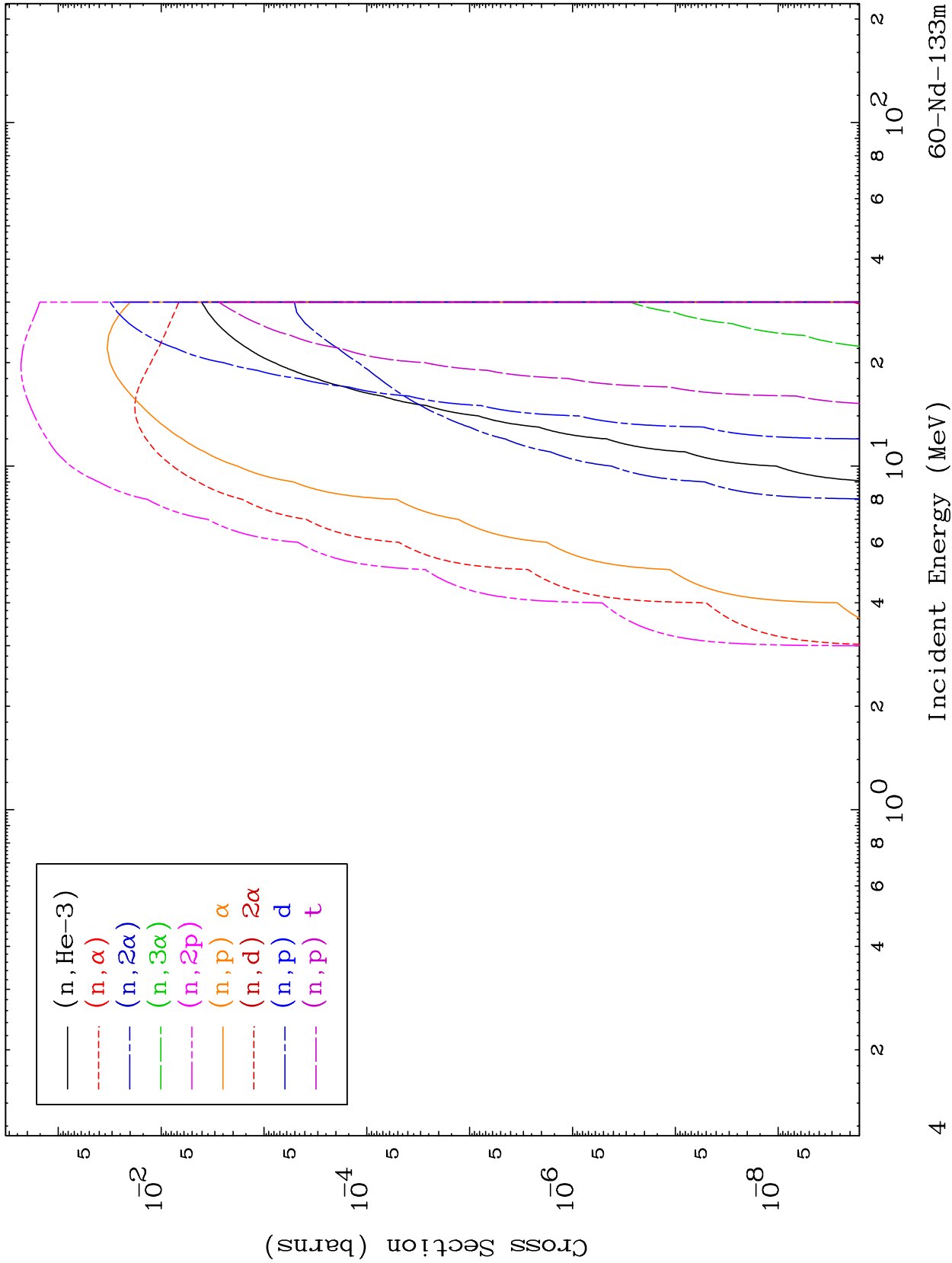
60-Nd-133m

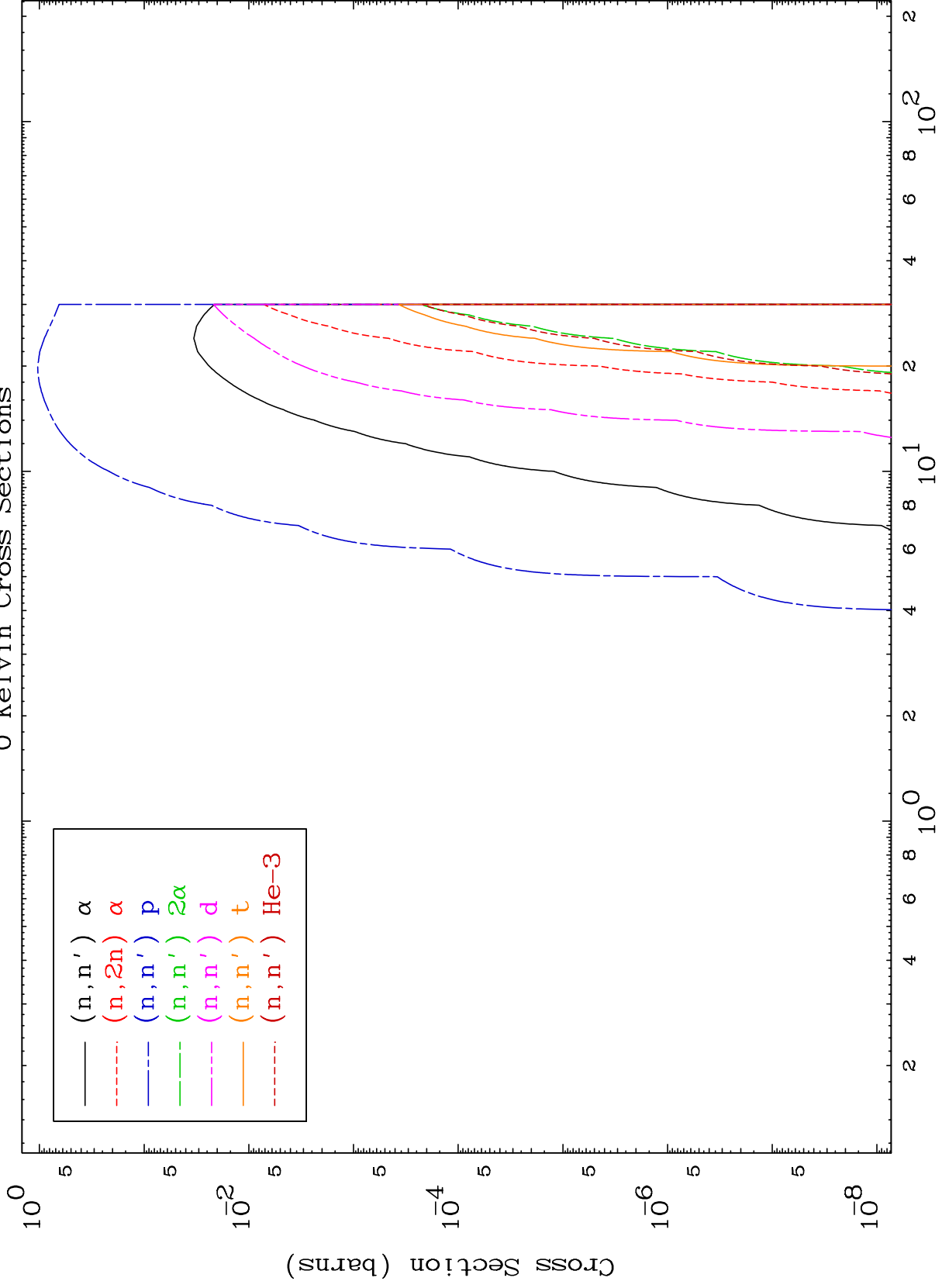
MAT 5999

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-133m



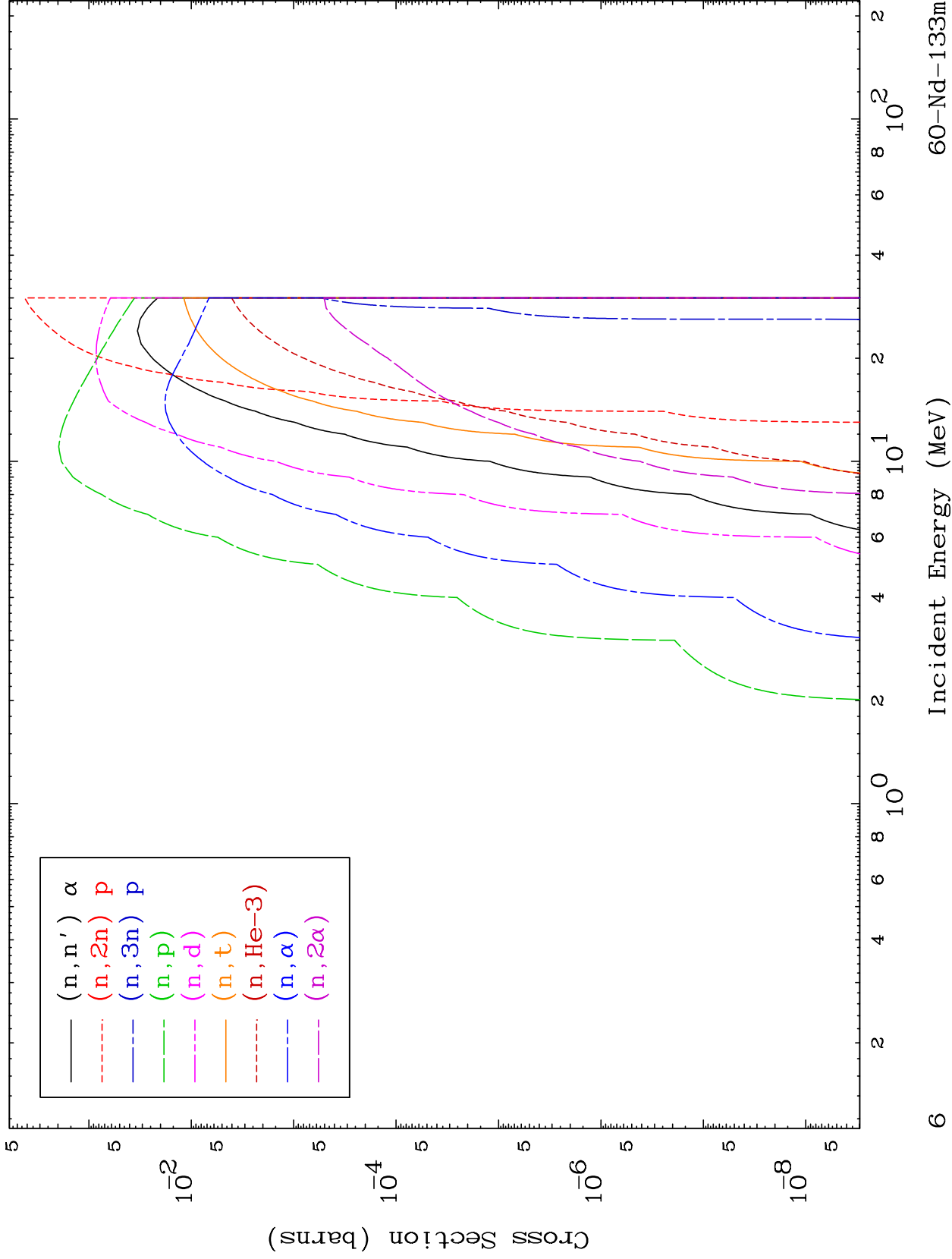




MAT 5999

Deuteron Charged Particle  
0 Kelvin Cross Sections

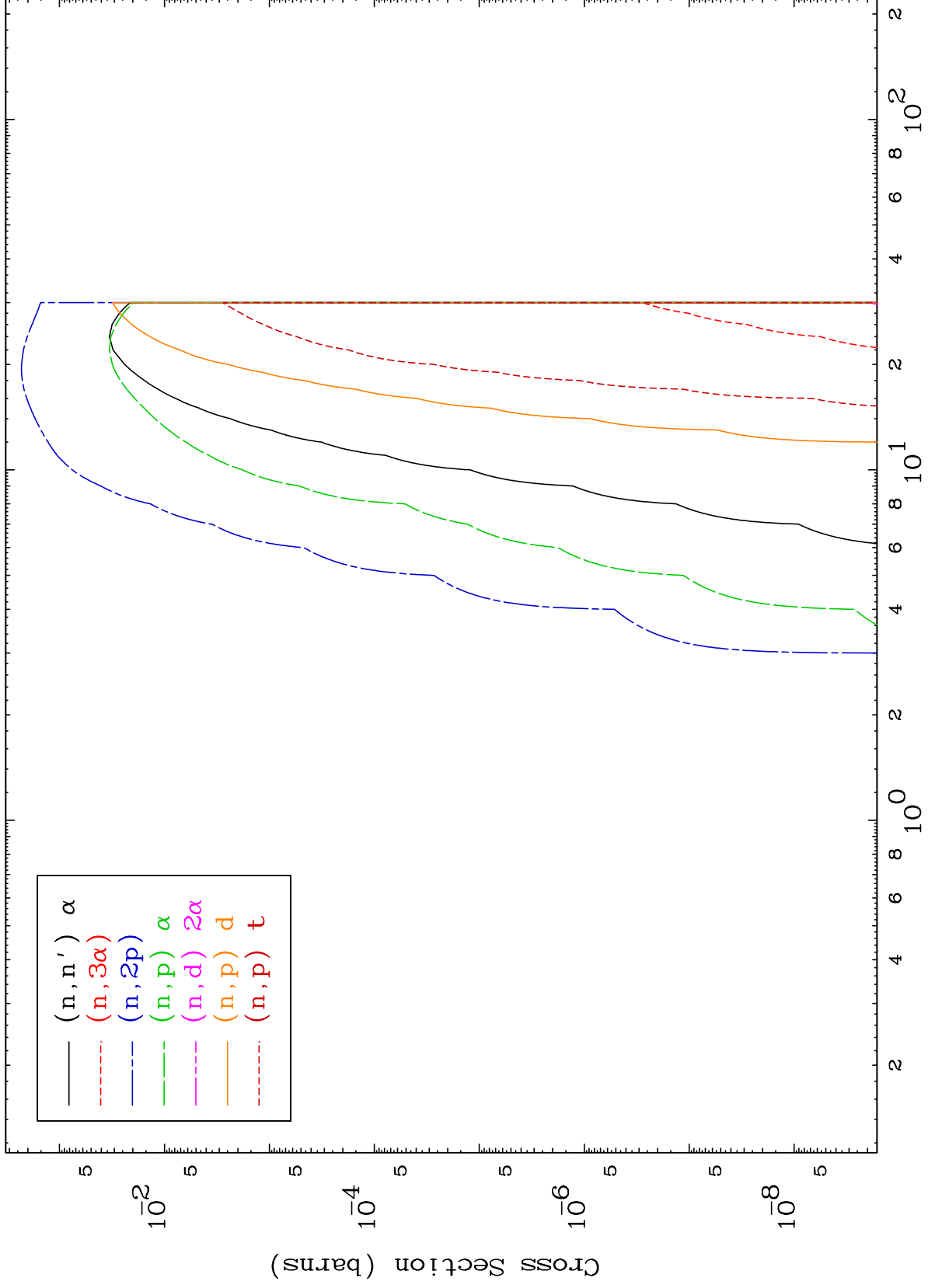
60-Nd-133m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-133m



60-Nd-133m

Incident Energy (MeV)

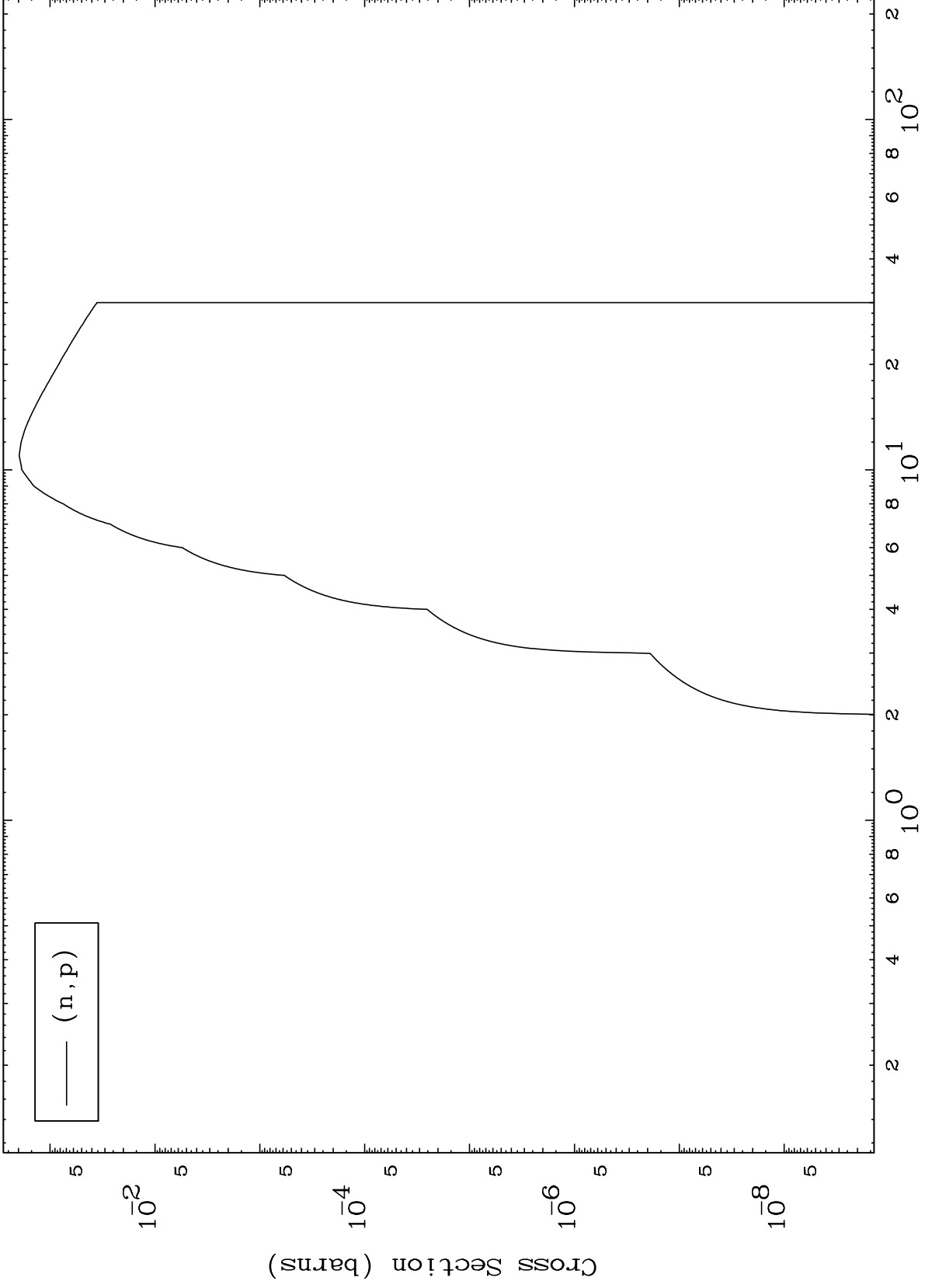


MAT 5999

(d,p) Levels

60-Nd-133m

0 Kelvin Cross Sections

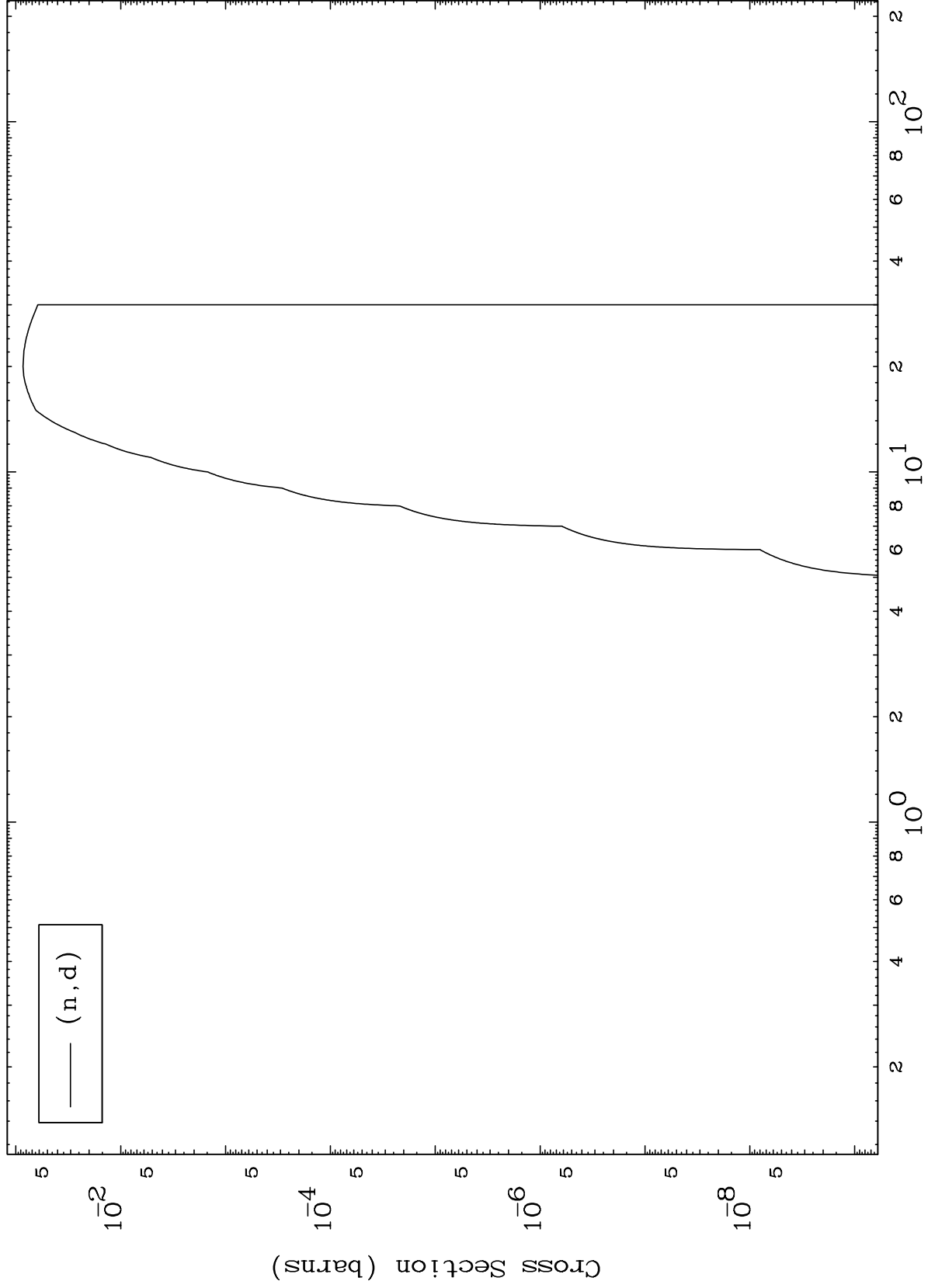


MAT 5999

(d,d) Levels

60-Nd-133m

0 Kelvin Cross Sections

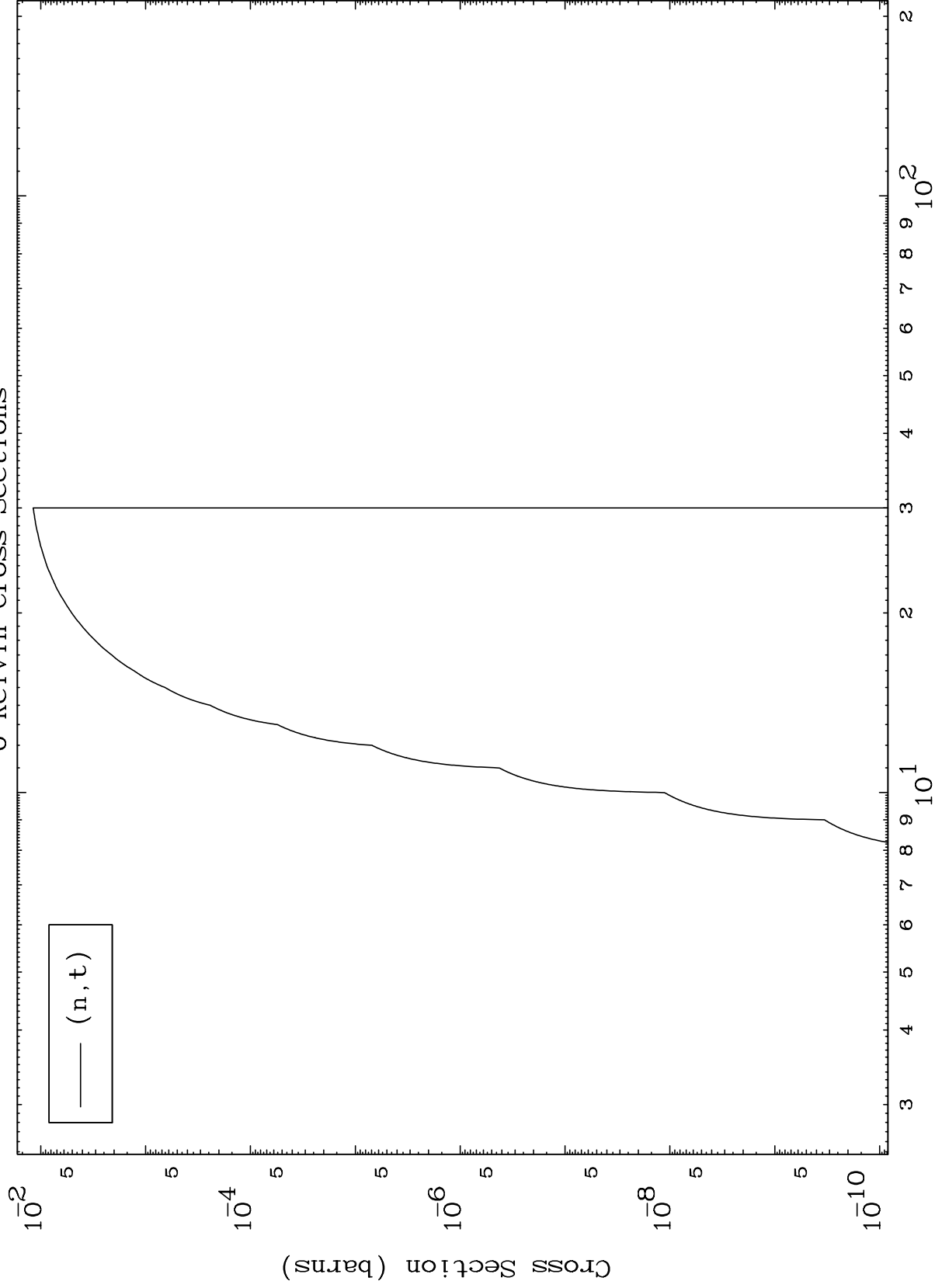


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(d,t) Levels

60-Nd-133m

0 Kelvin Cross Sections



Incident Energy (MeV)

60-Nd-133m

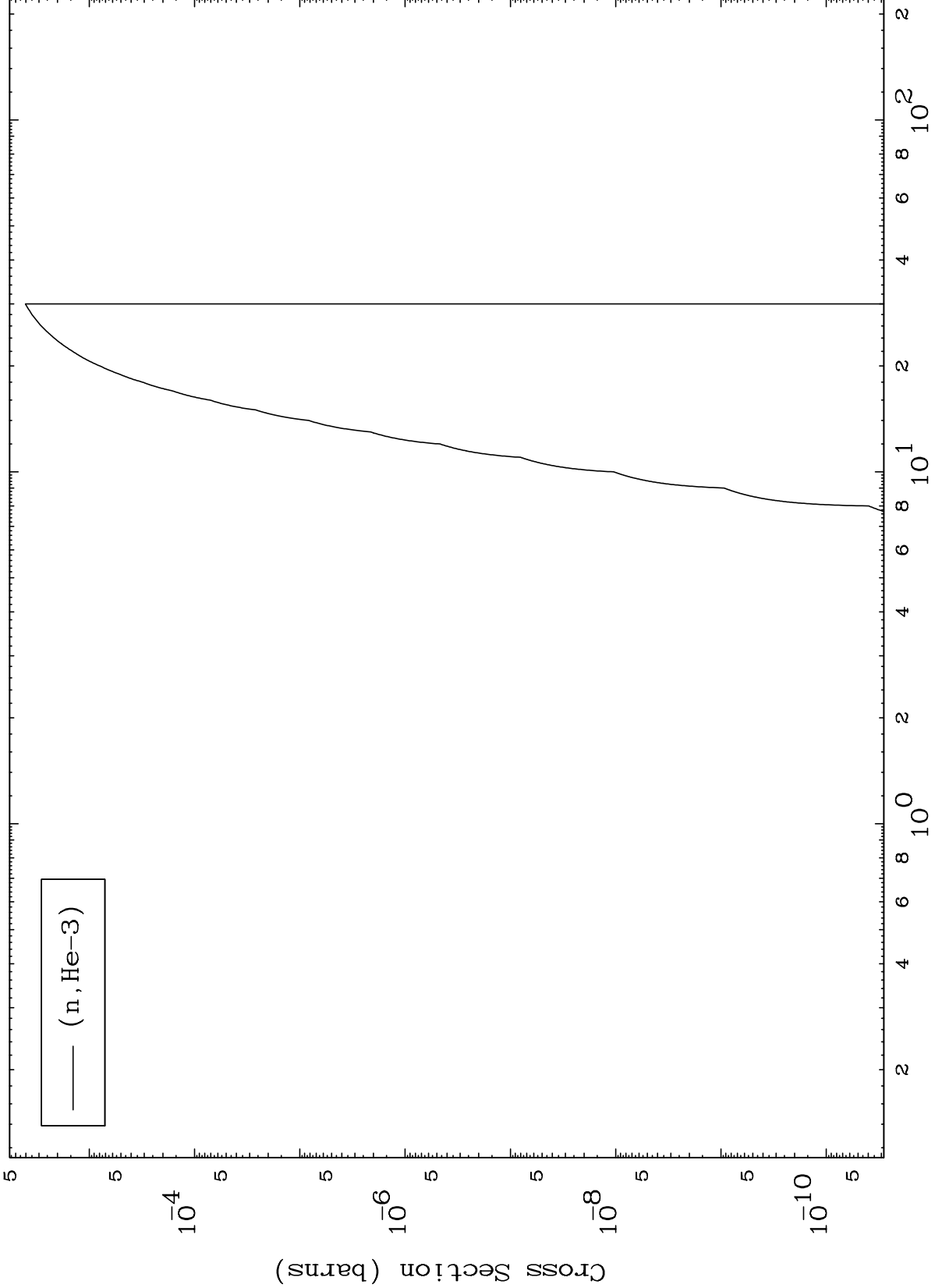
10

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(d,He3) Levels

60-Nd-133m

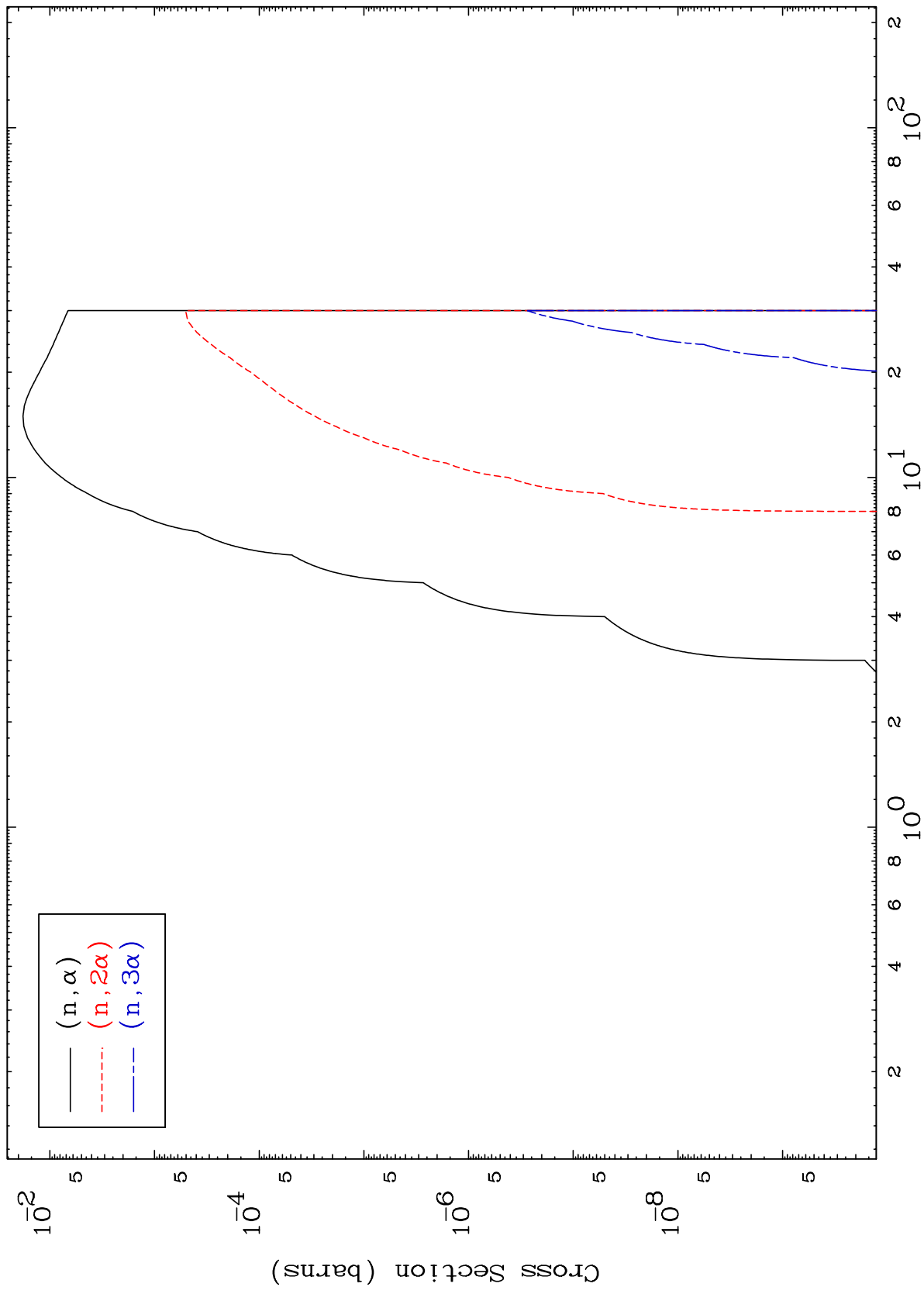
0 Kelvin Cross Sections



MAT 5999

60-Nd-133m

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



60-Nd-133m

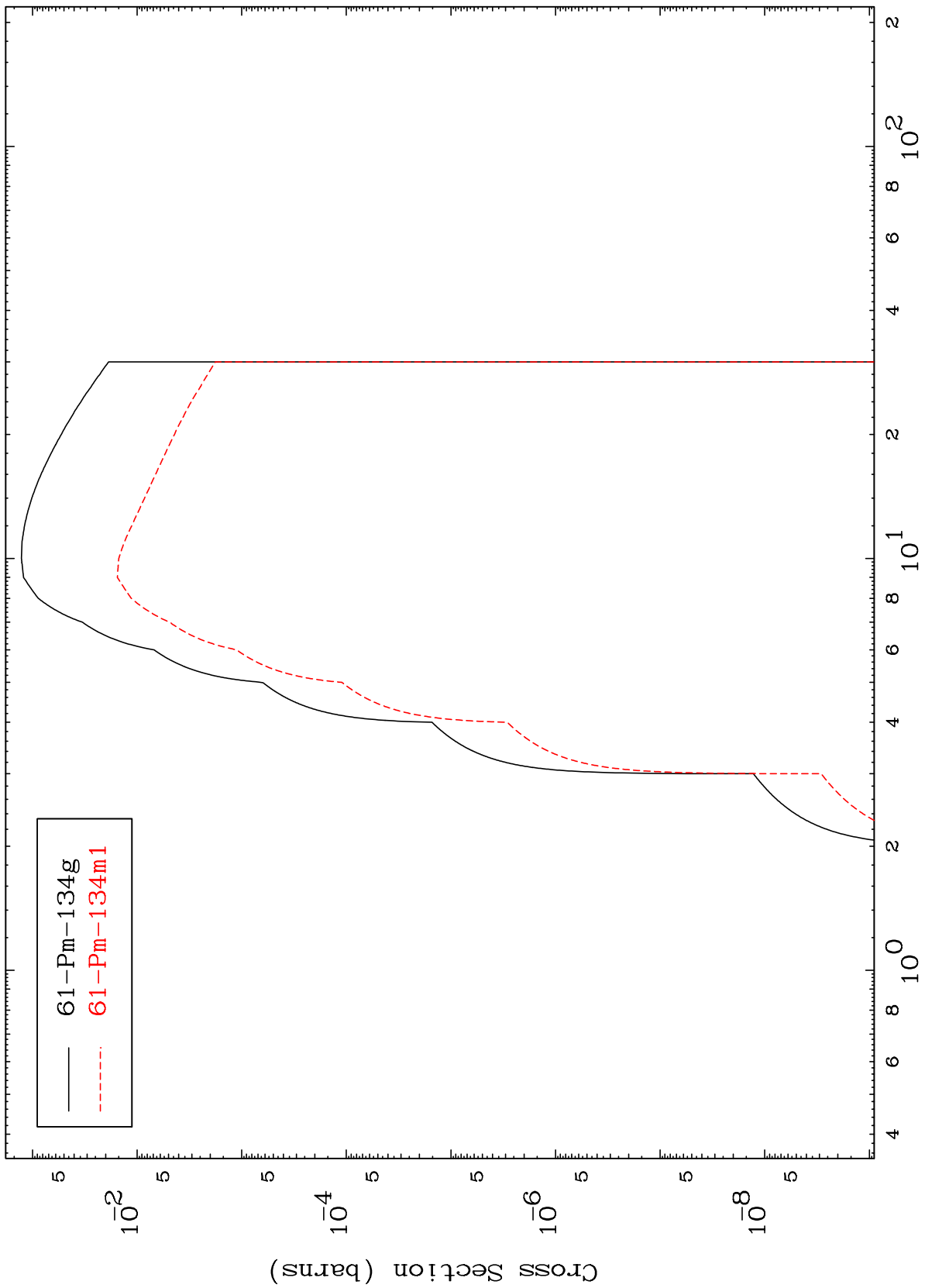
Incident Energy (MeV)

12

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60-Nd-133m

Radionuclide Production Cross Section



13

60-Nd-133m

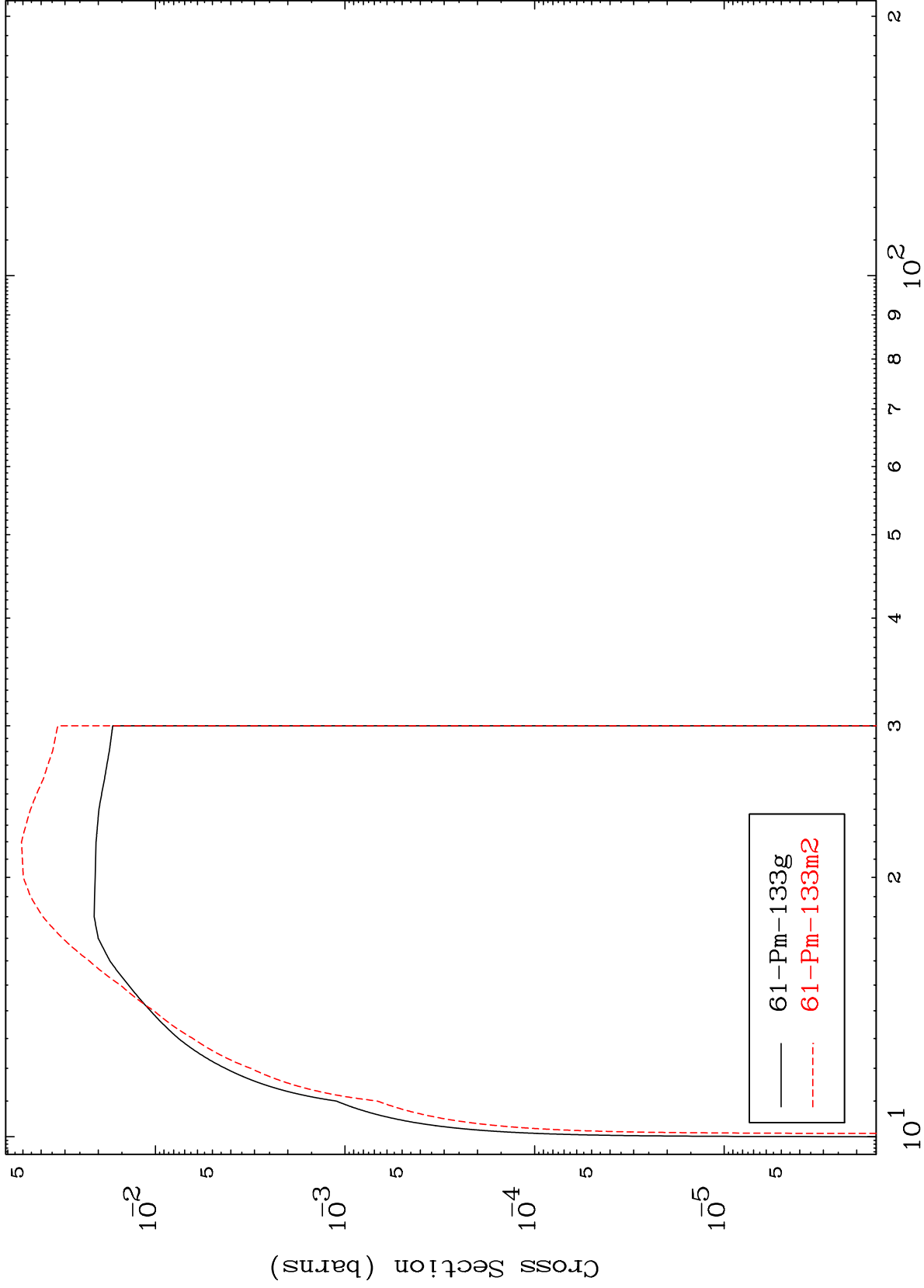
Incident Energy (MeV)

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(n,2n)

60-Nd-133m

Radionuclide Production Cross Section



Incident Energy (MeV)

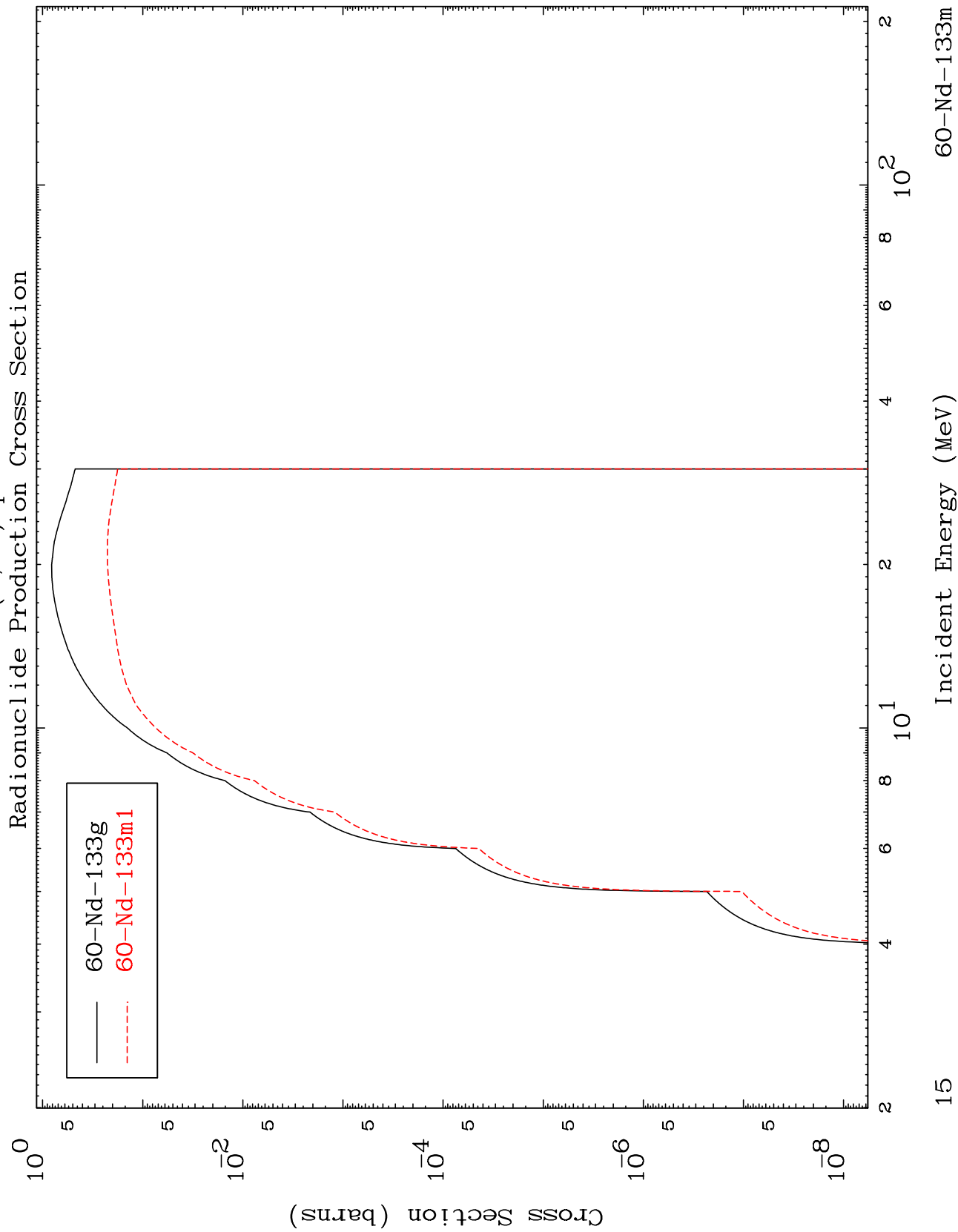
60-Nd-133m

14

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(n,n') p

60-Nd-133m



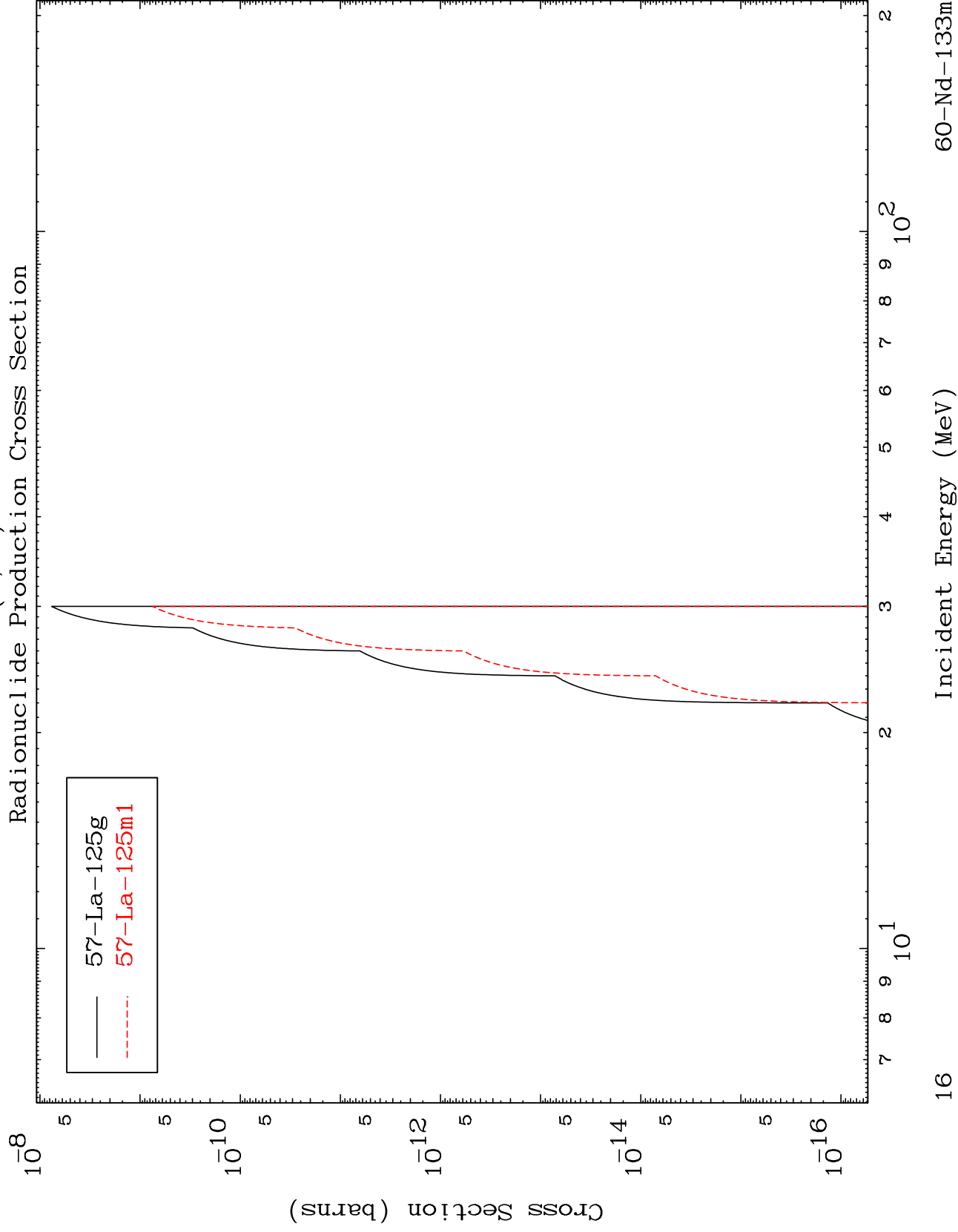
60-Nd-133g  
60-Nd-133m1



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(n,2n) 2 $\alpha$

60-Nd-133m



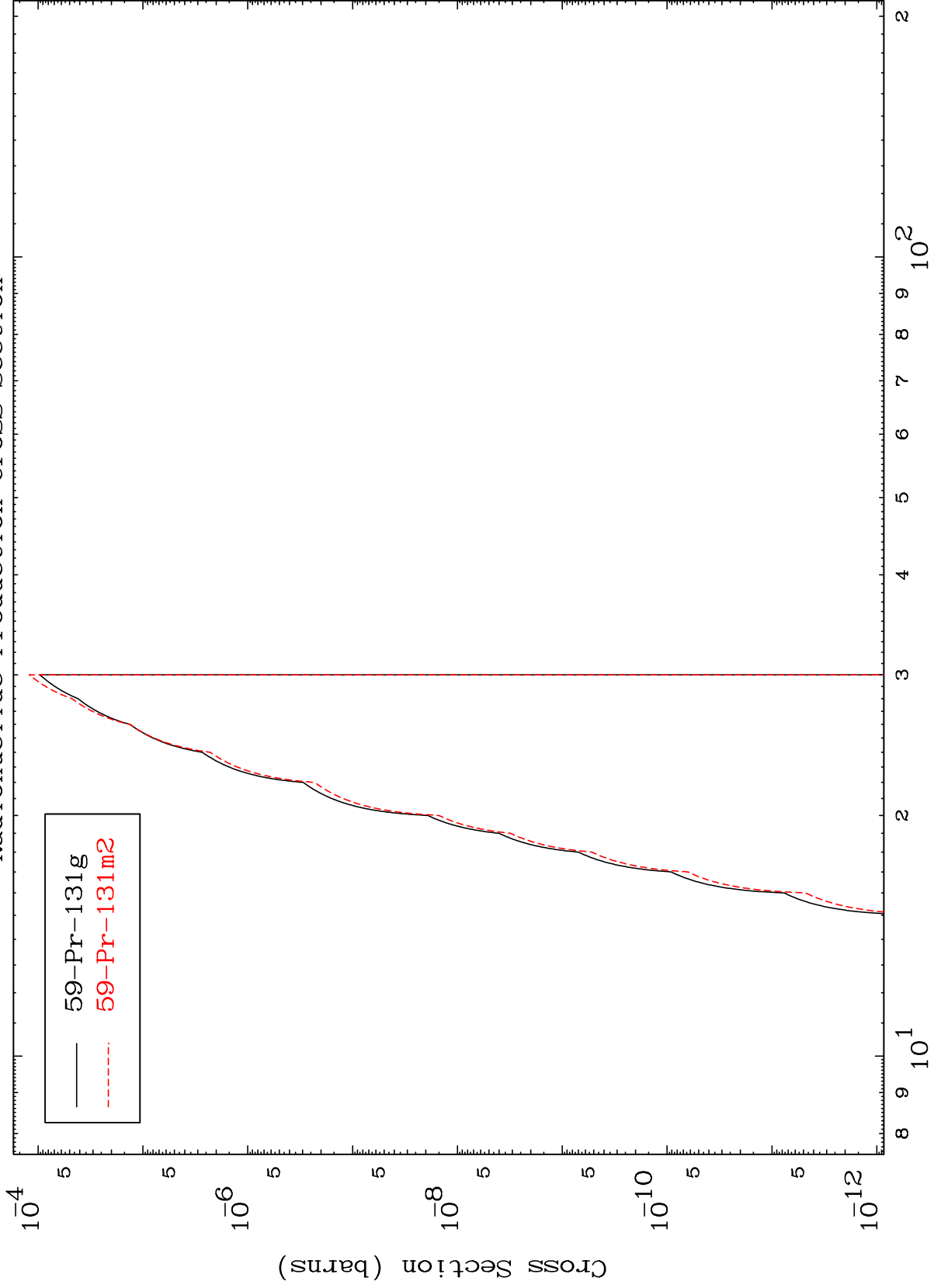
16

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(n,n') He-3

60-Nd-133m

Radionuclide Production Cross Section



17

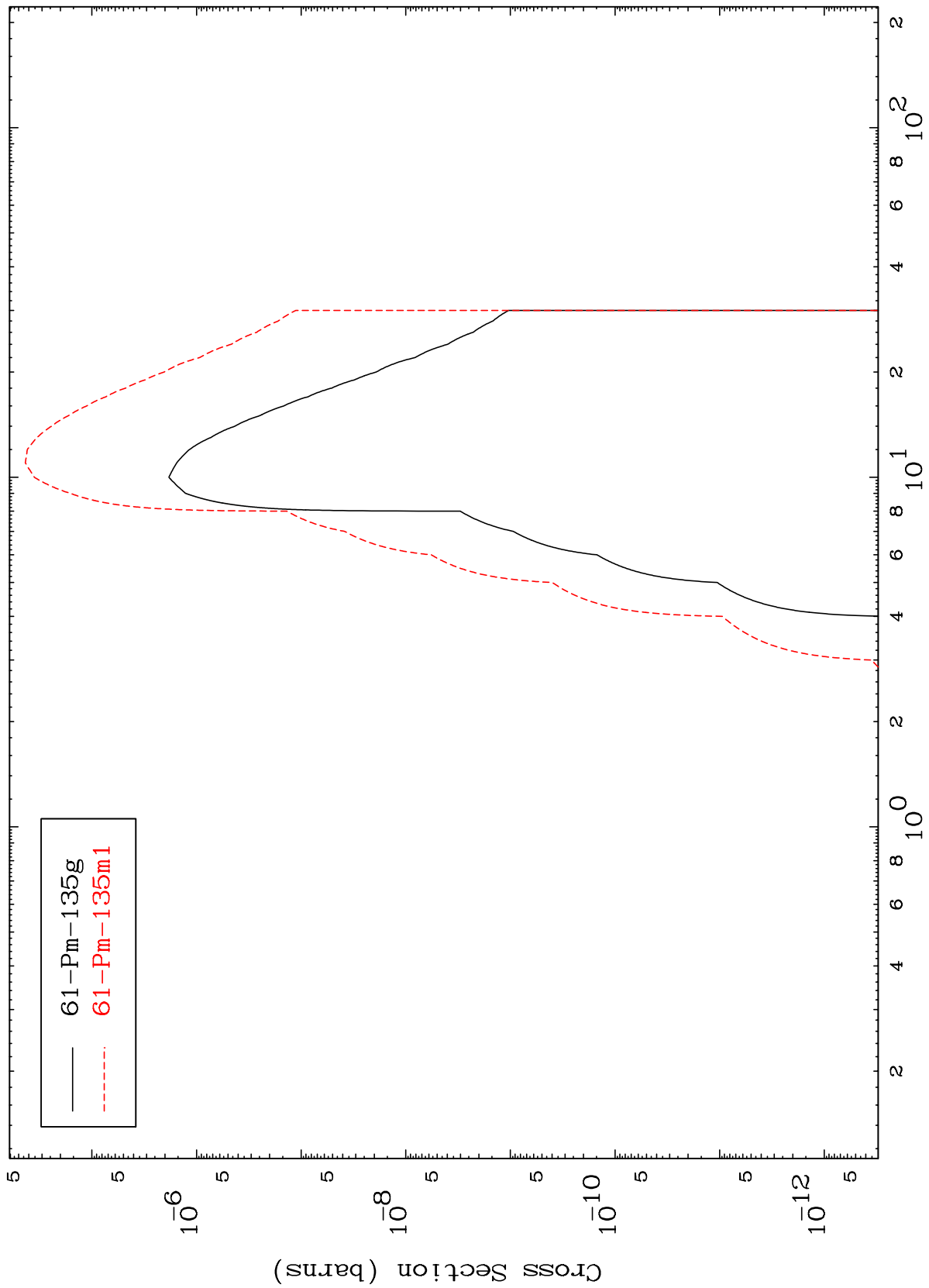
Incident Energy (MeV)

60-Nd-133m

MAT 5999

60-Nd-133m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



60-Nd-133m

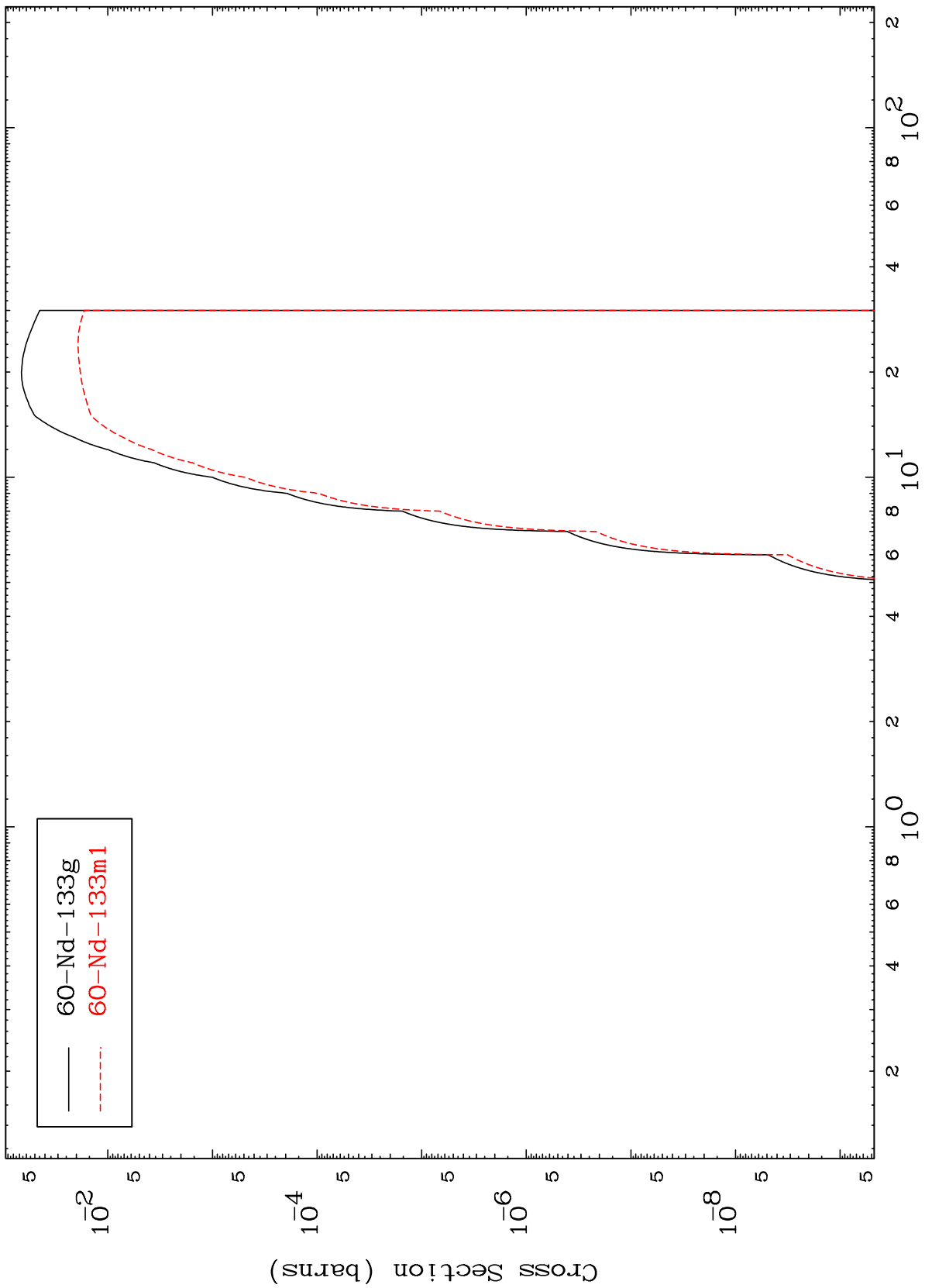
Incident Energy (MeV)

MAT 5999

(n,d)

60-Nd-133m

Radionuclide Production Cross Section

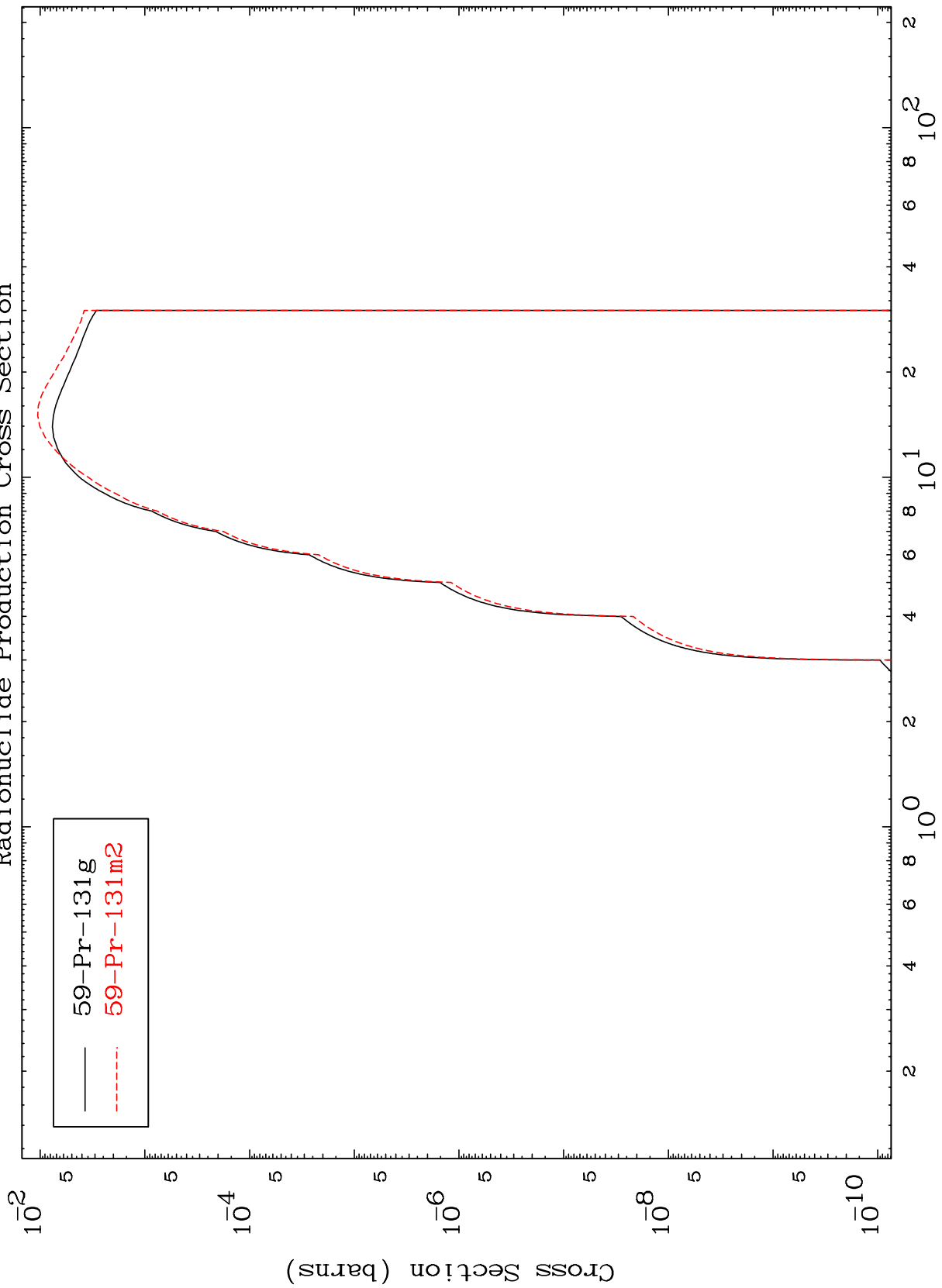


60-Nd-133g  
60-Nd-133m1

MAT 5999

60-Nd-133m

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-133m

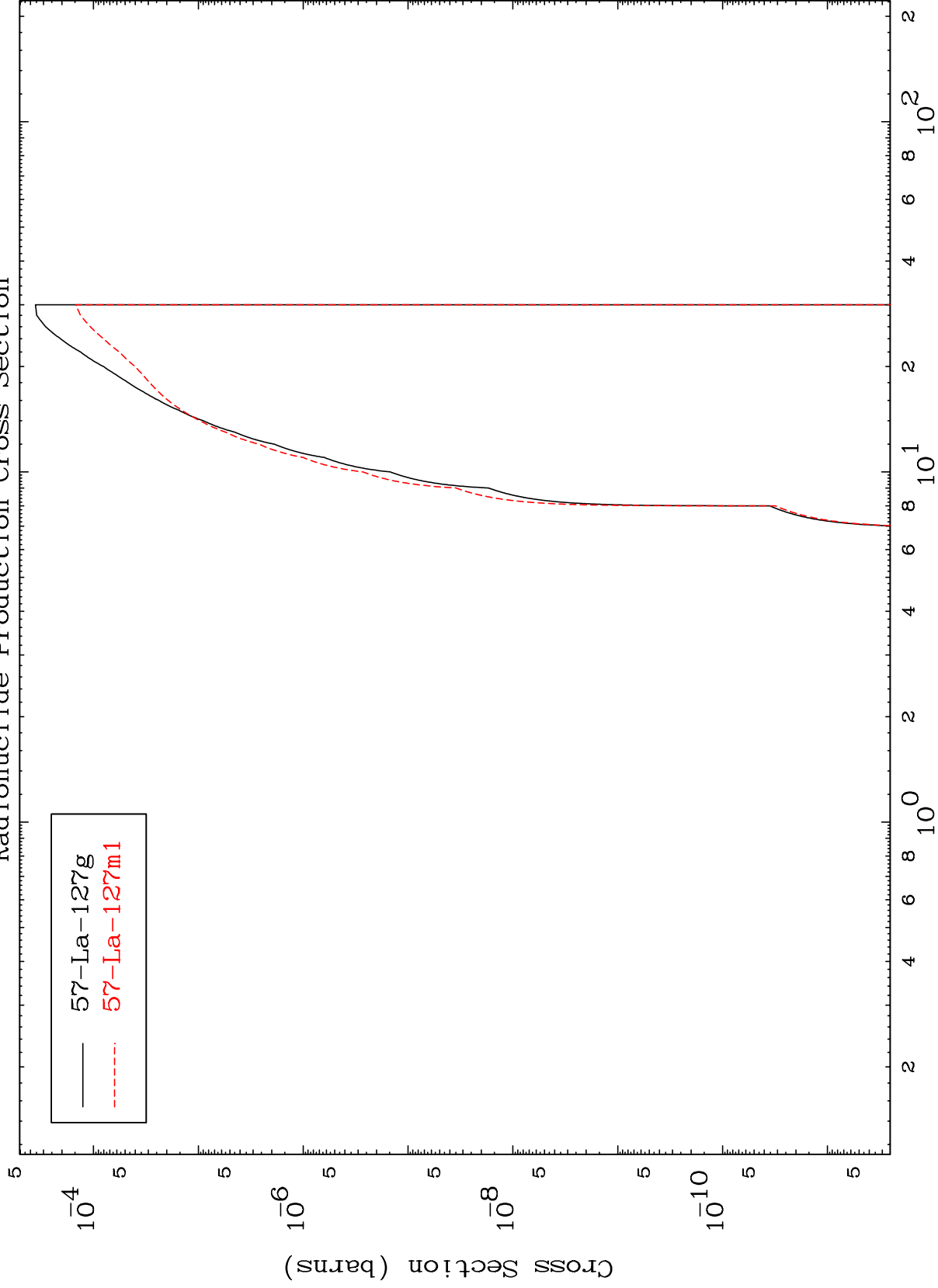
20

MAT 5999

(n,2 $\alpha$ )

60-Nd-133m

Radionuclide Production Cross Section

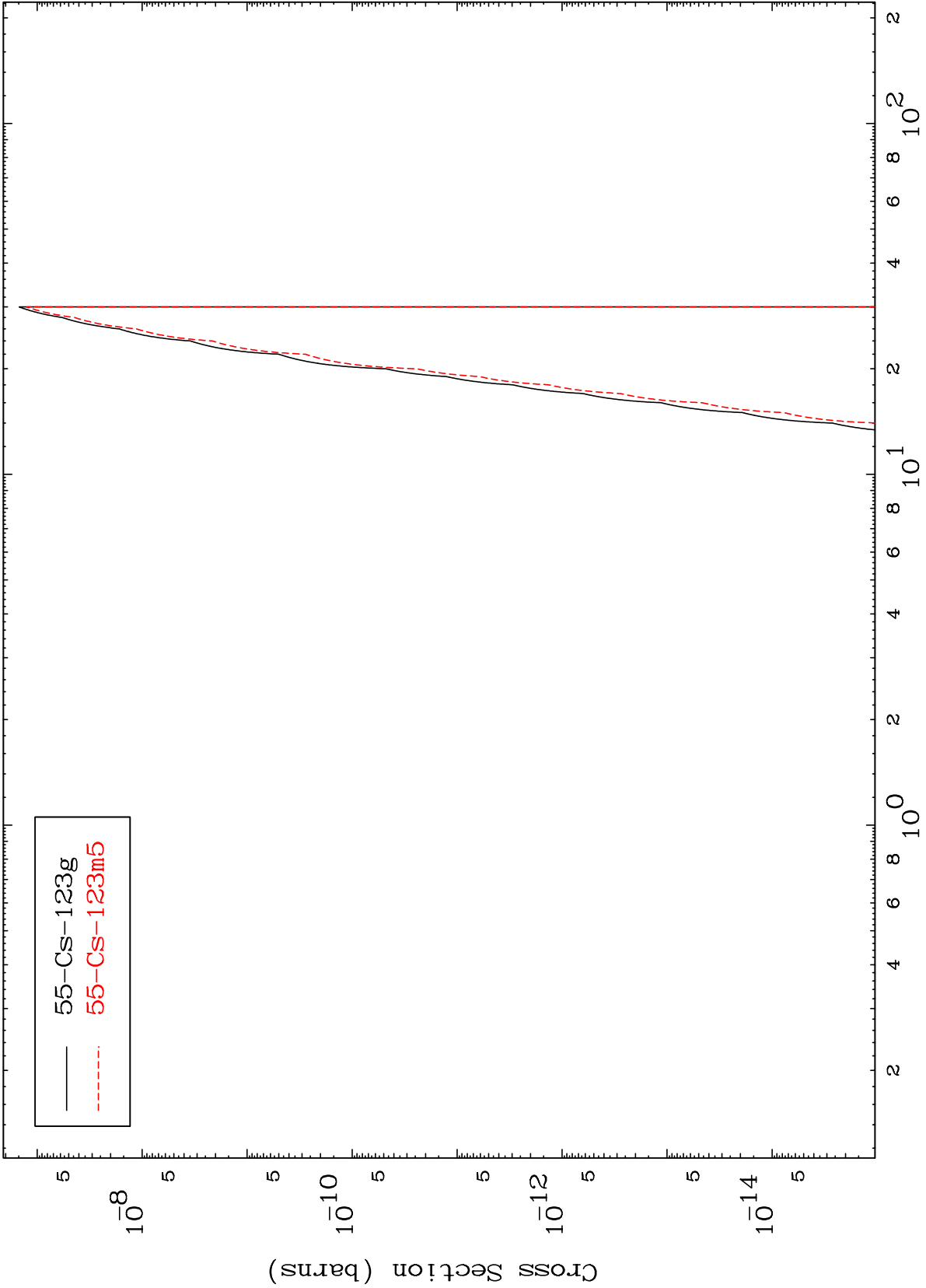


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(n,3α)

60-Nd-133m

Radionuclide Production Cross Section

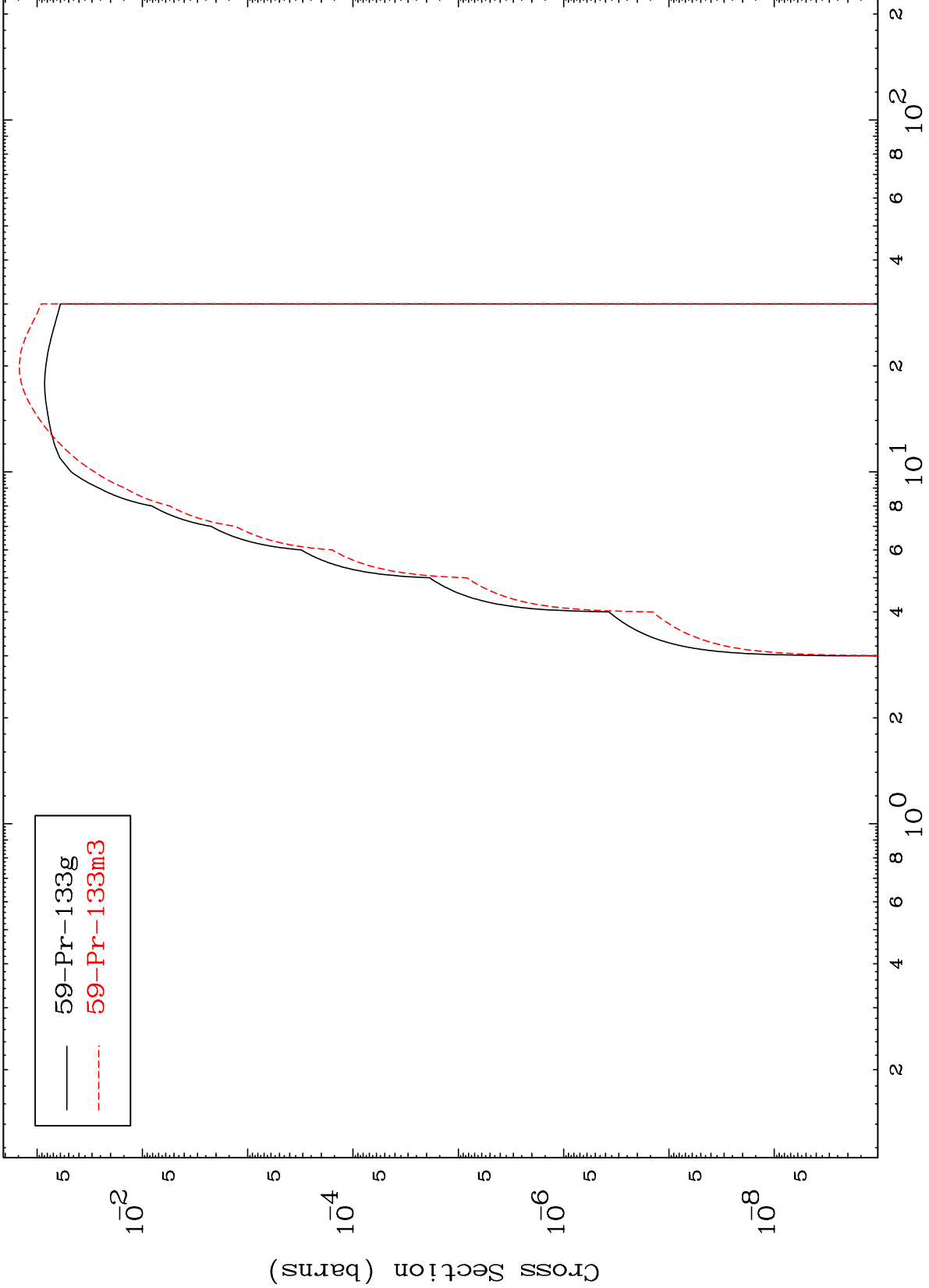


MAT 5999

(n,2p)

60-Nd-133m

Radionuclide Production Cross Section



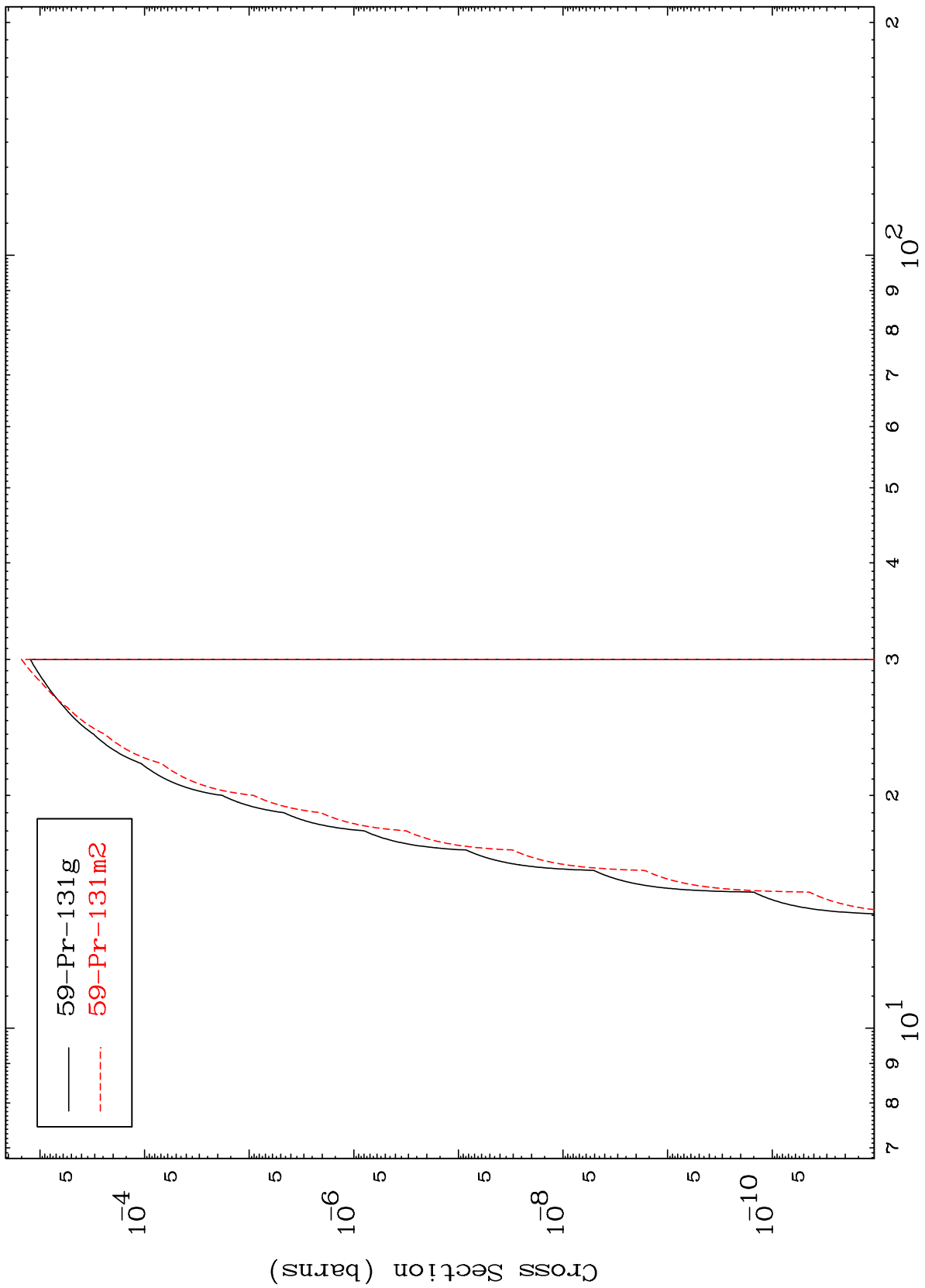


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(n,p) t

60-Nd-133m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

60-Nd-133m