

Program EVALPLOT
(Version 2021-1)

by

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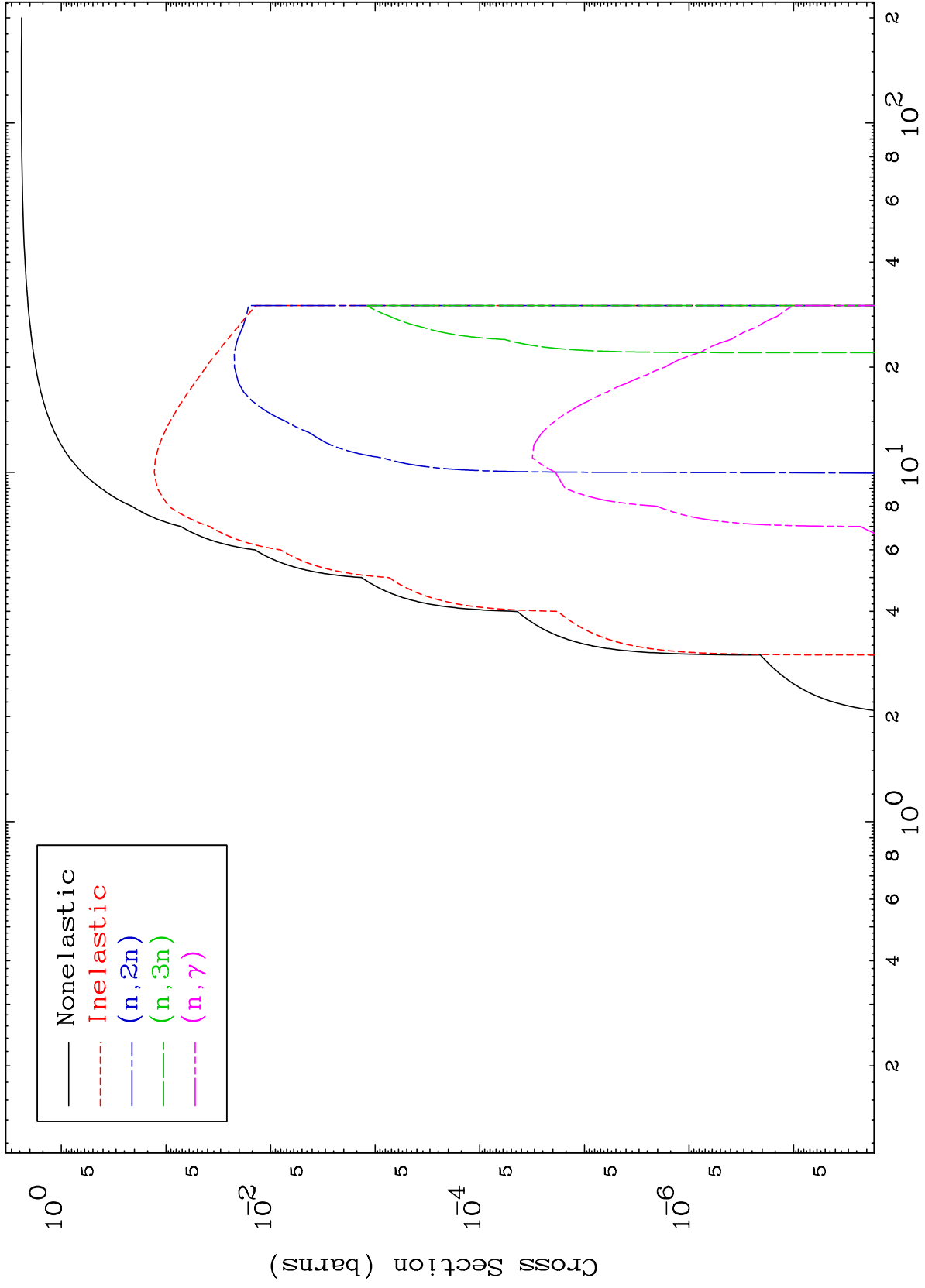
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5999

Deuteron Major
0 Kelvin Cross Sections

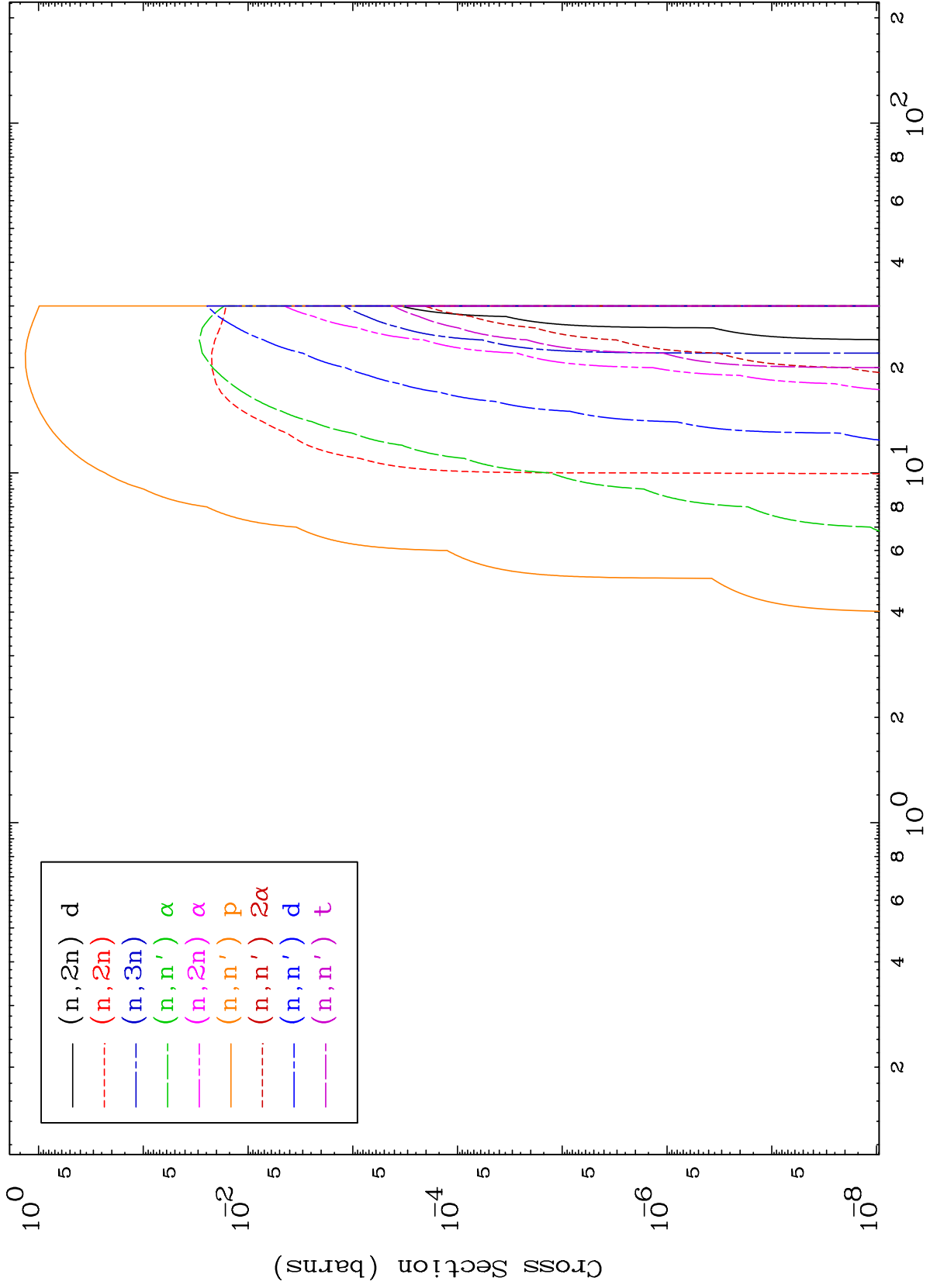
60-Nd-133m



MAT 5999

Deuteron Neutron Absorption
0 Kelvin Cross Sections

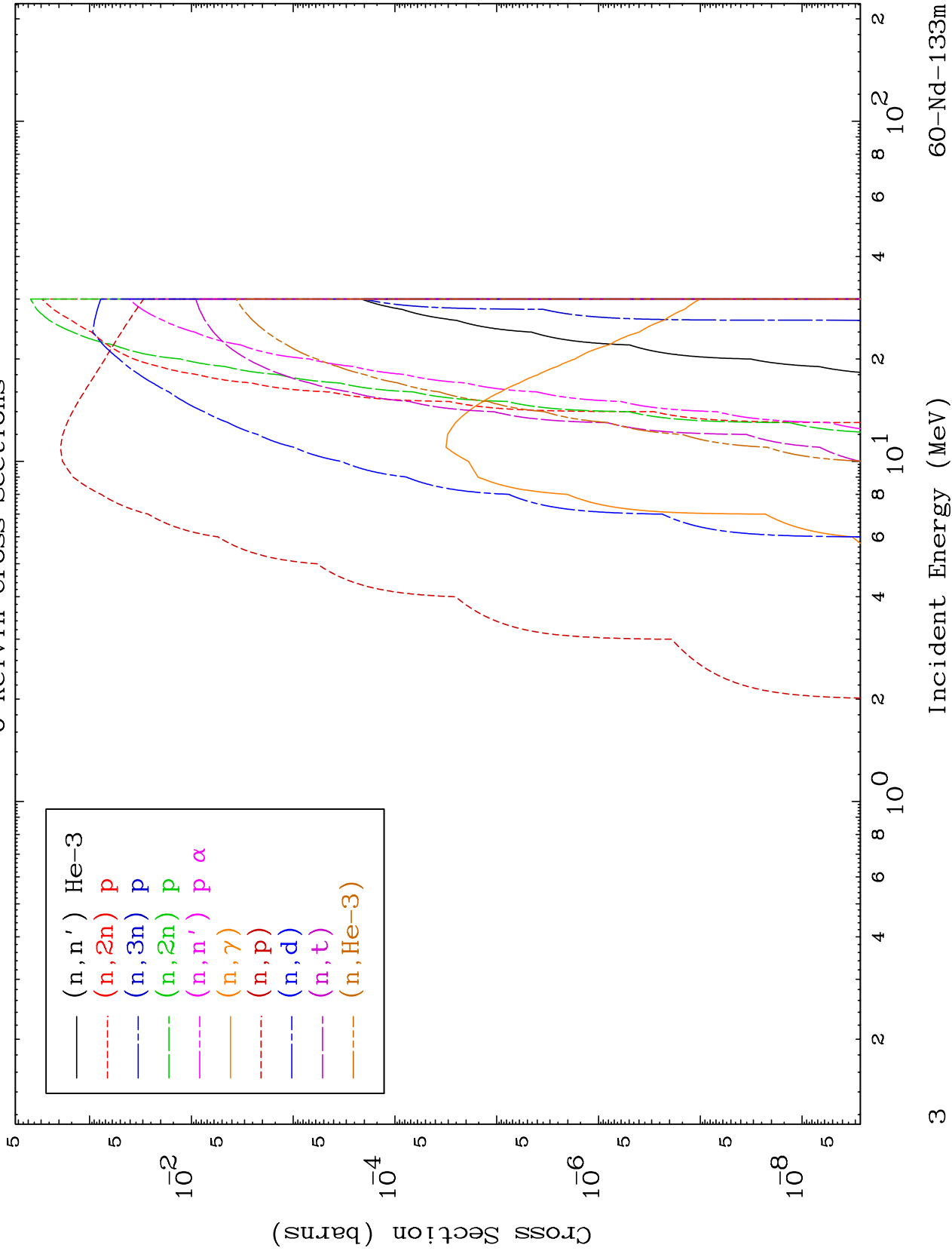
60-Nd-133m

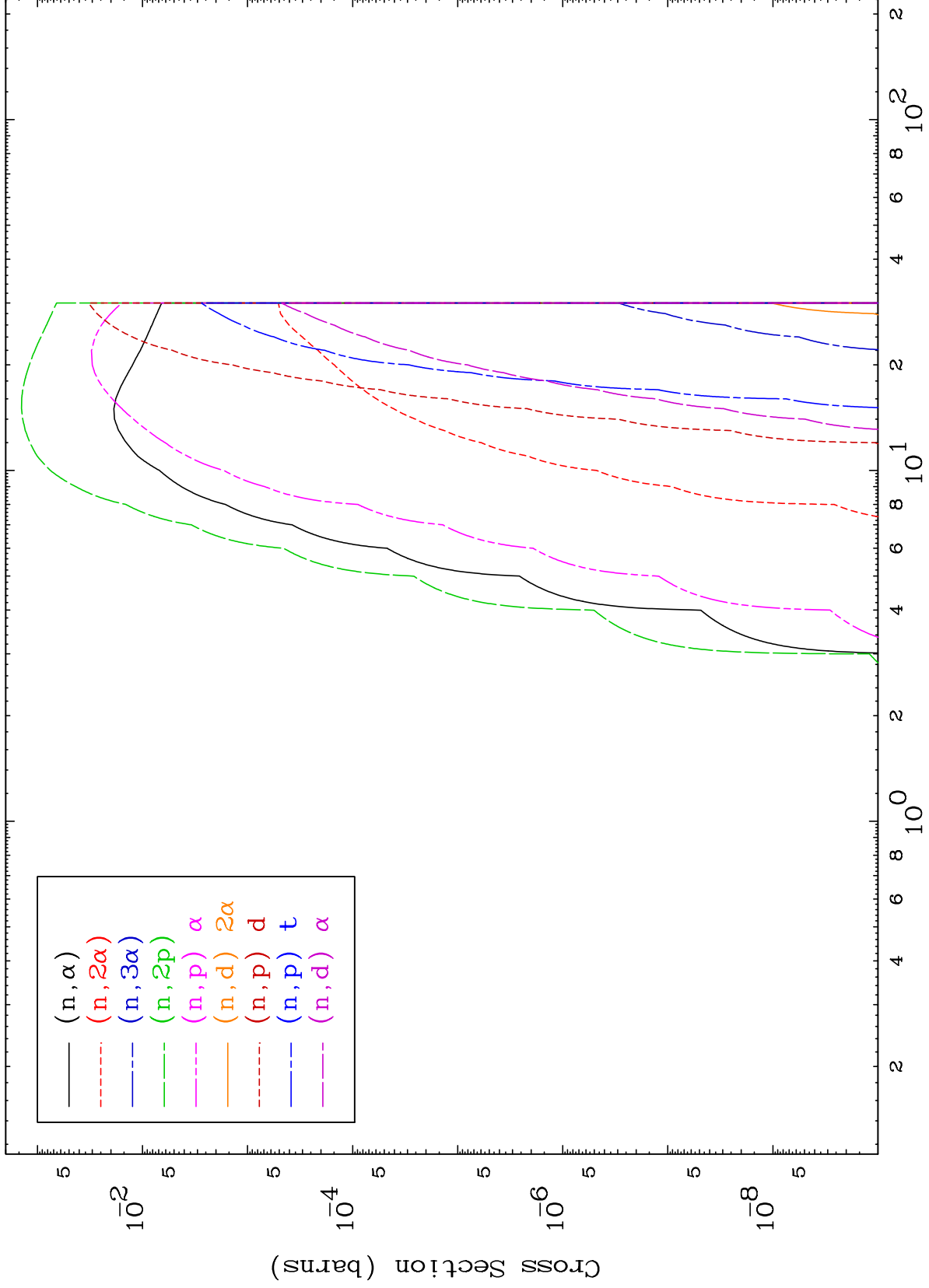


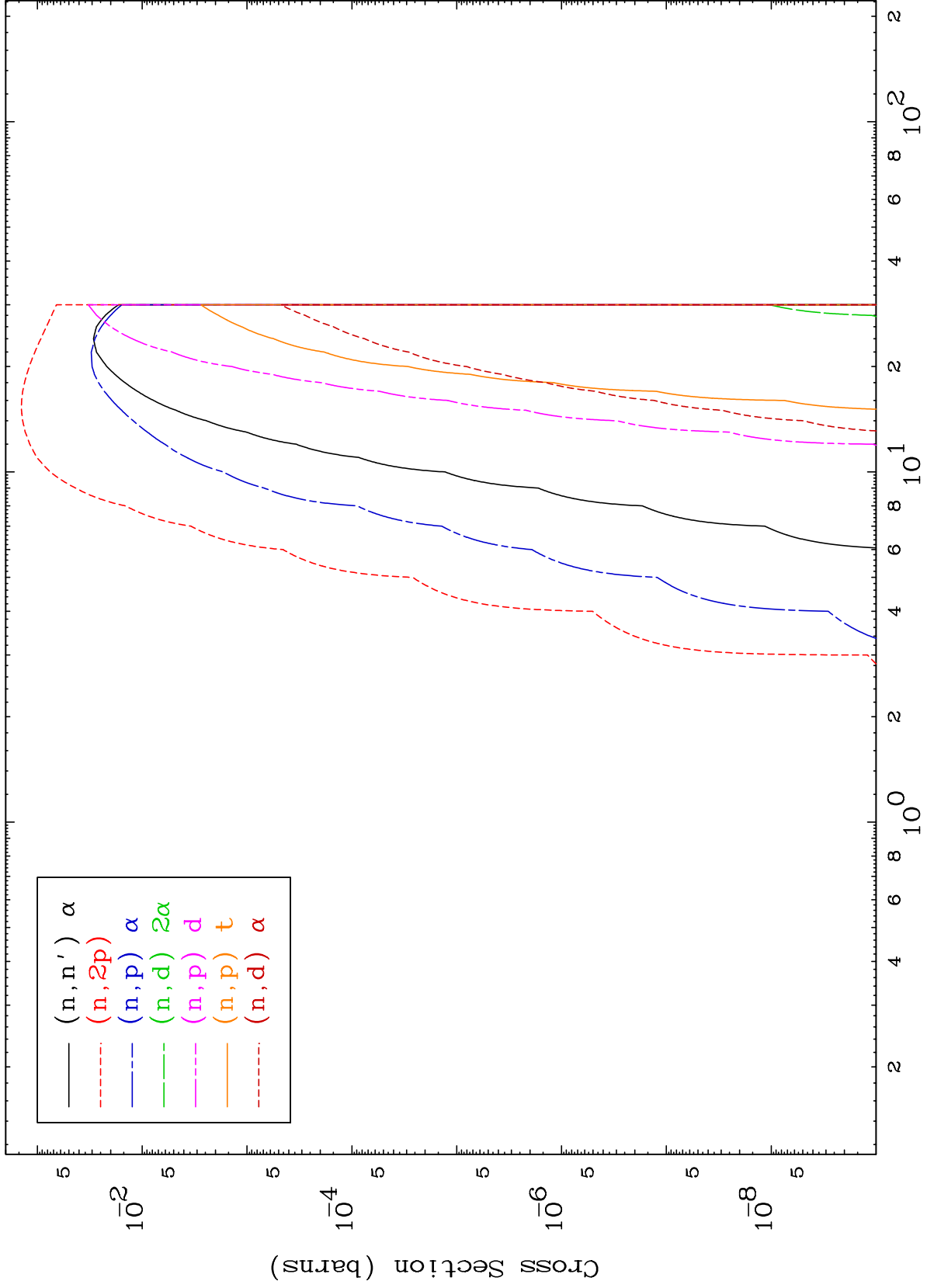
MAT 5999

Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-133m





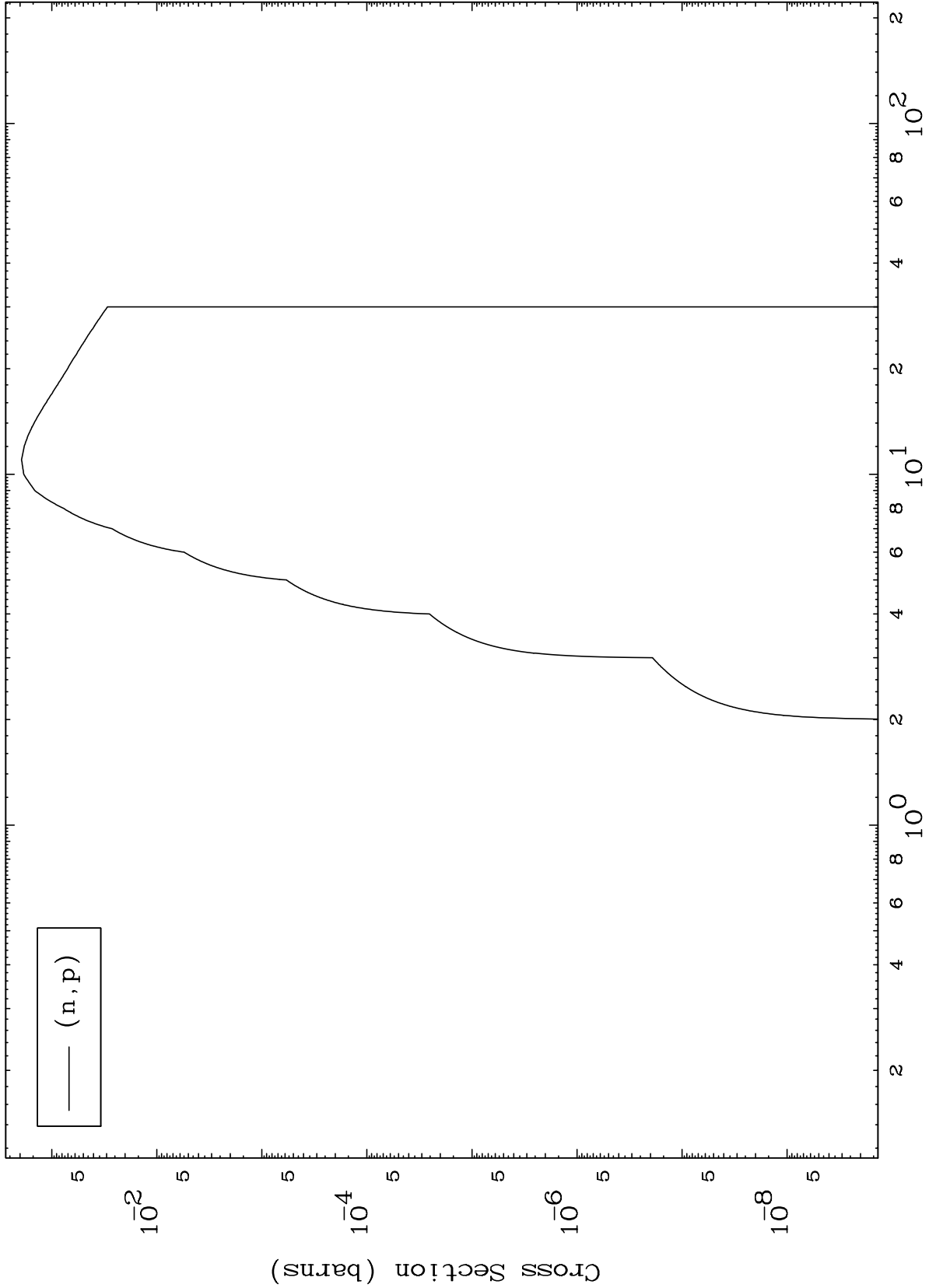


MAT 5999

(d,p) Levels

60-Nd-133m

0 Kelvin Cross Sections

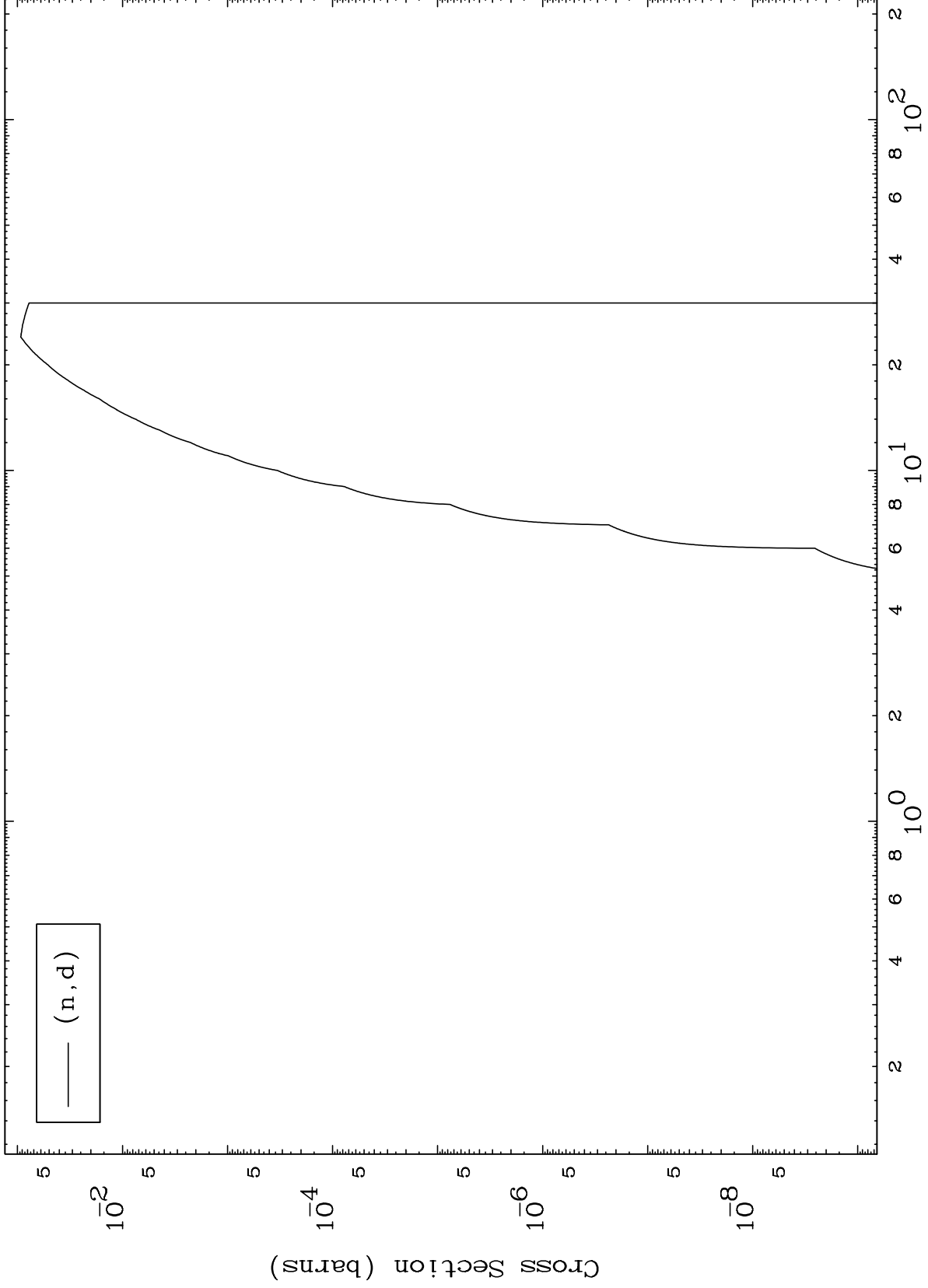


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(d,d) Levels

60-Nd-133m

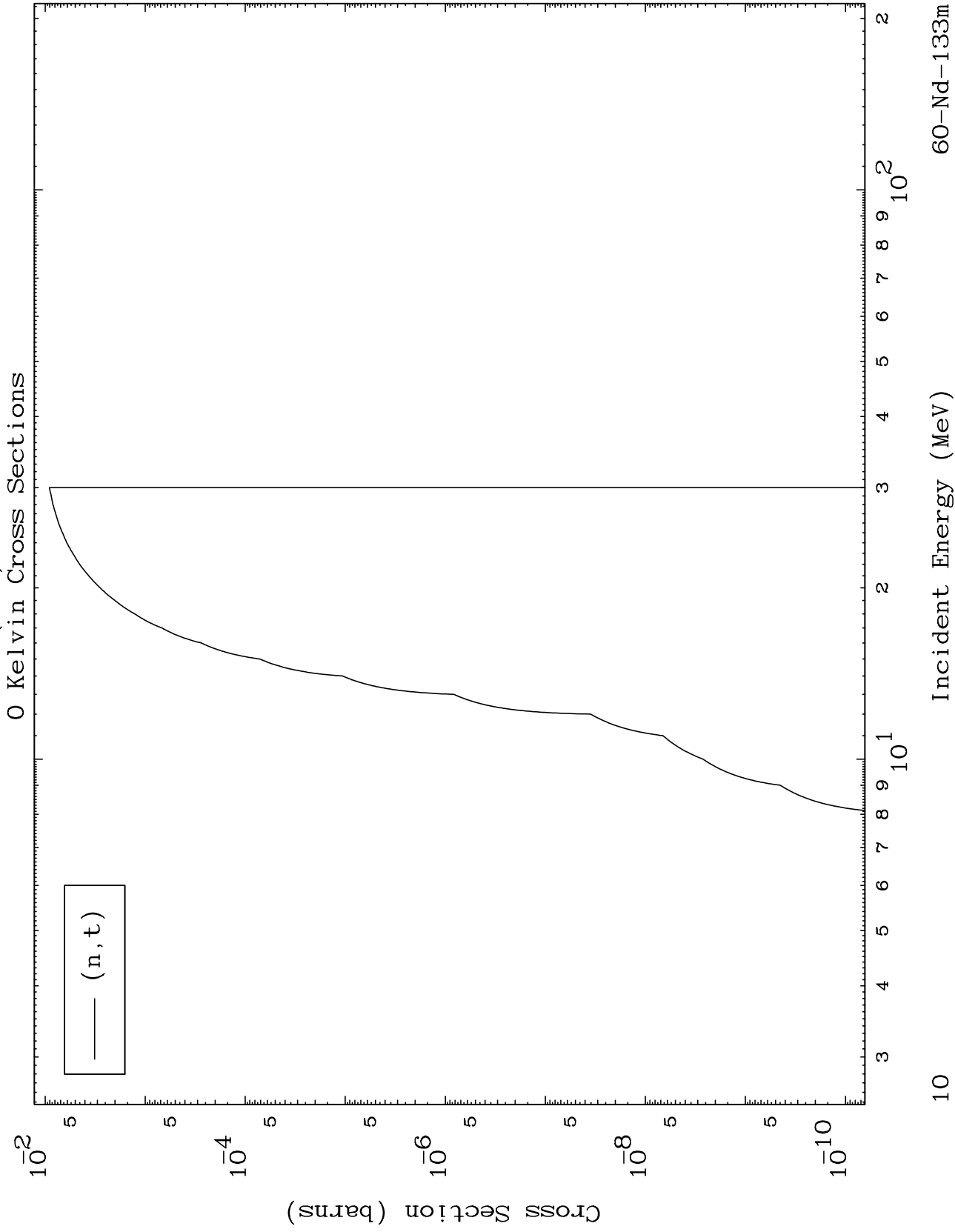
0 Kelvin Cross Sections



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(d, t) Levels

60-Nd-133m

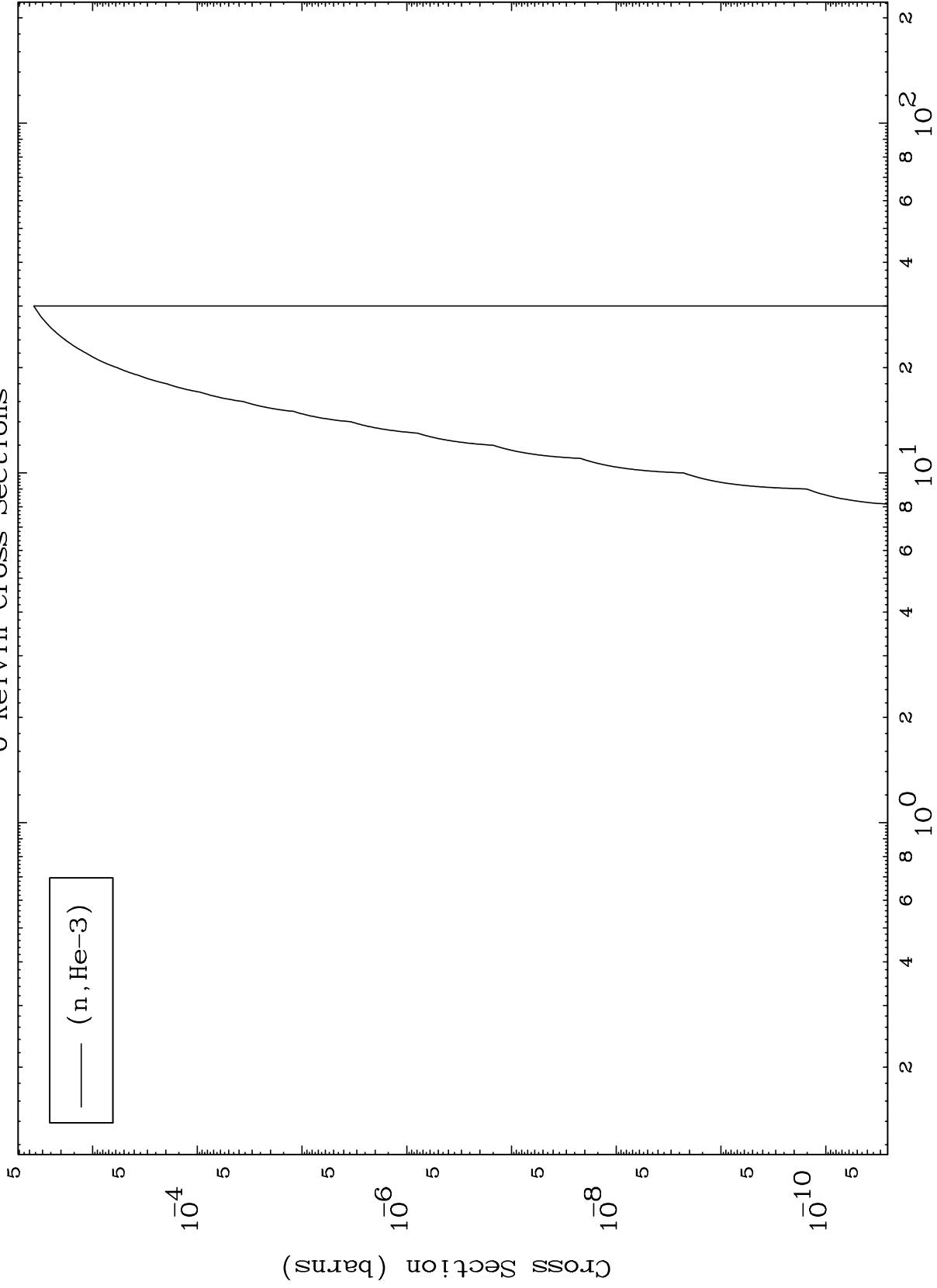


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(d,He3) Levels

60-Nd-133m

0 Kelvin Cross Sections

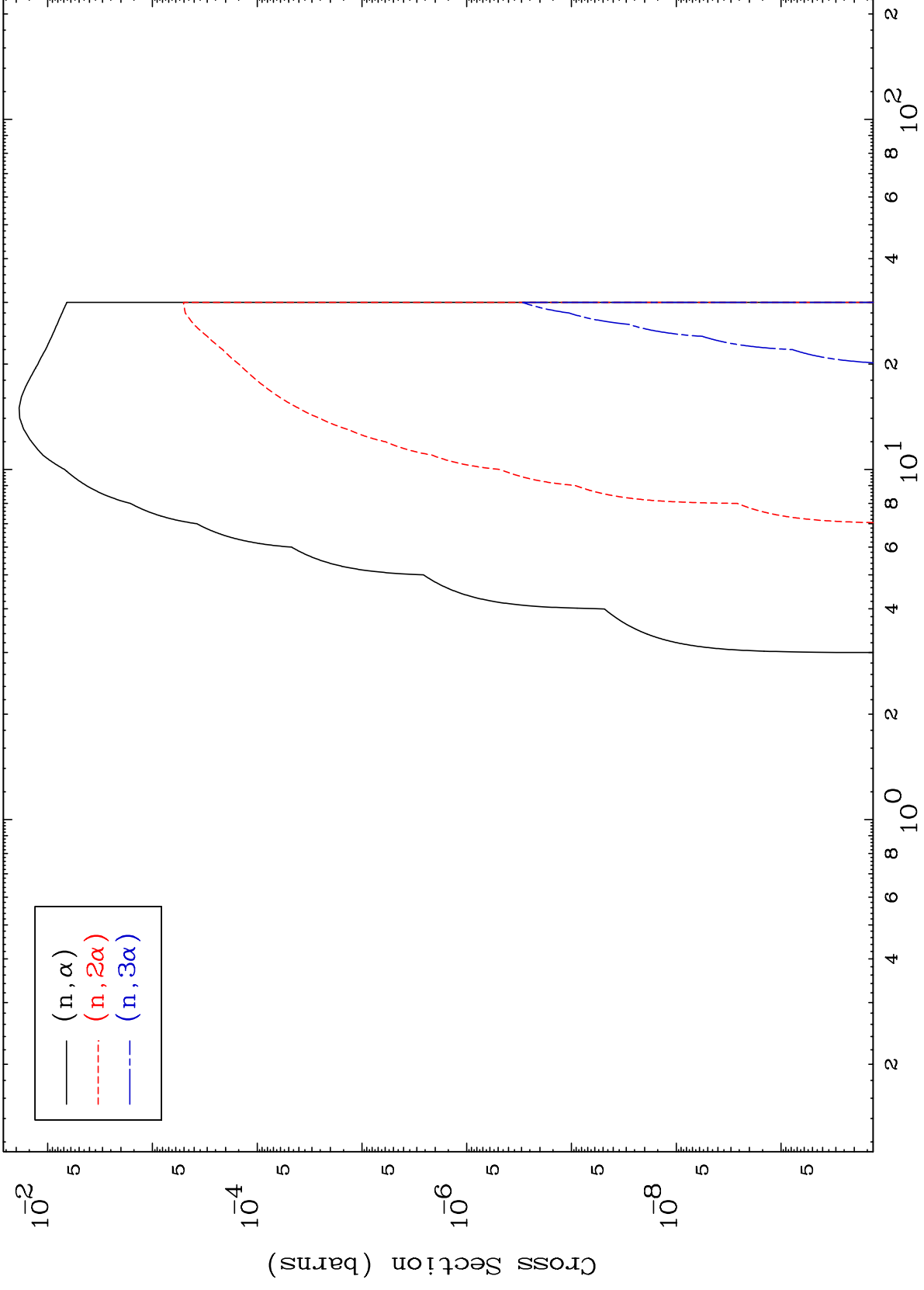


MAT 5999

(d, α) Levels

60-Nd-133m

0 Kelvin Cross Sections

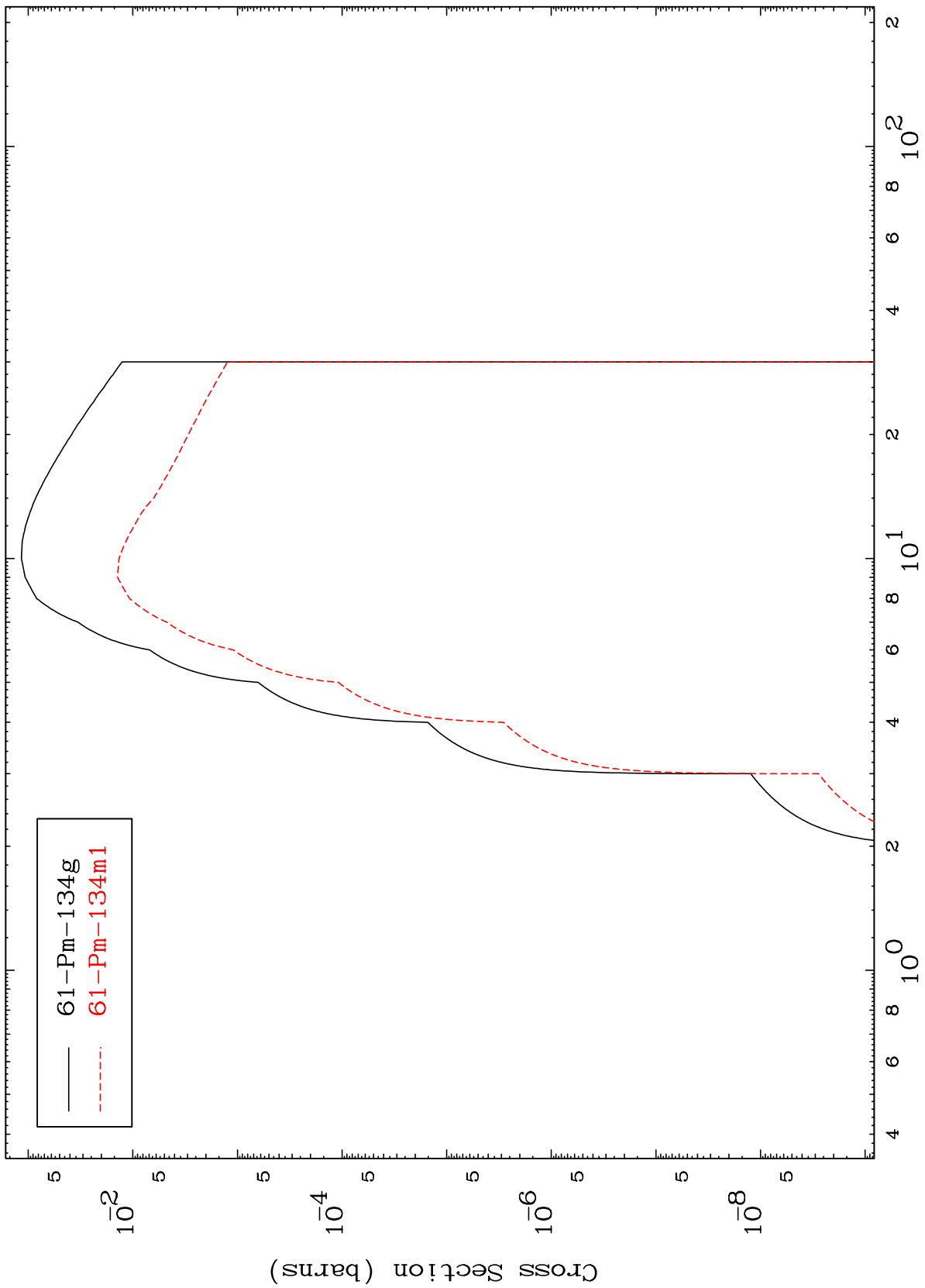


(n, α)
(n, 2α)
(n, 3α)

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60-Nd-133m

Radionuclide Production Cross Section

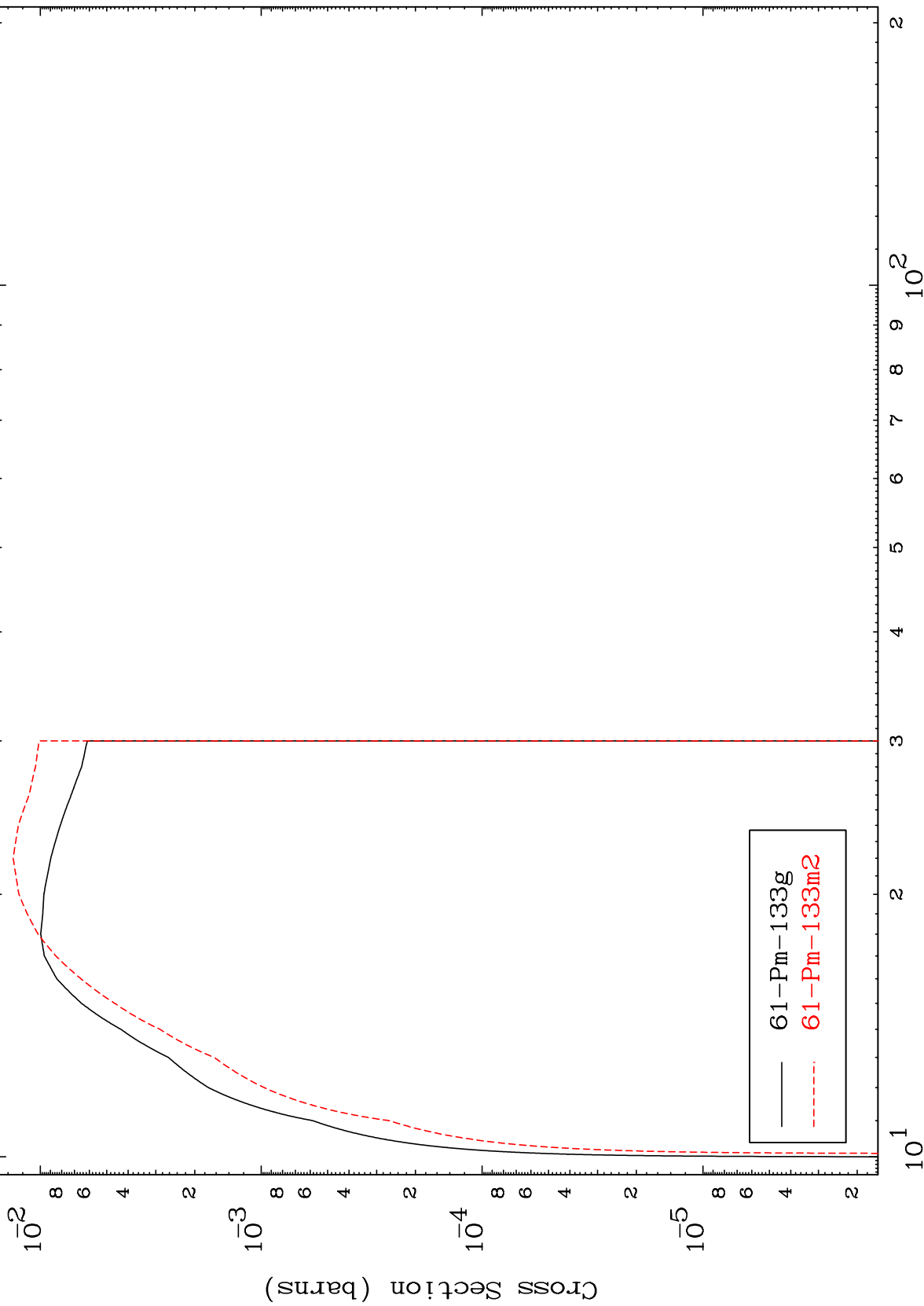


61-Pm-134g
61-Pm-134m1

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60-Nd-133m

Radionuclide Production Cross Section
(n,2n)



60-Nd-133m

Incident Energy (MeV)

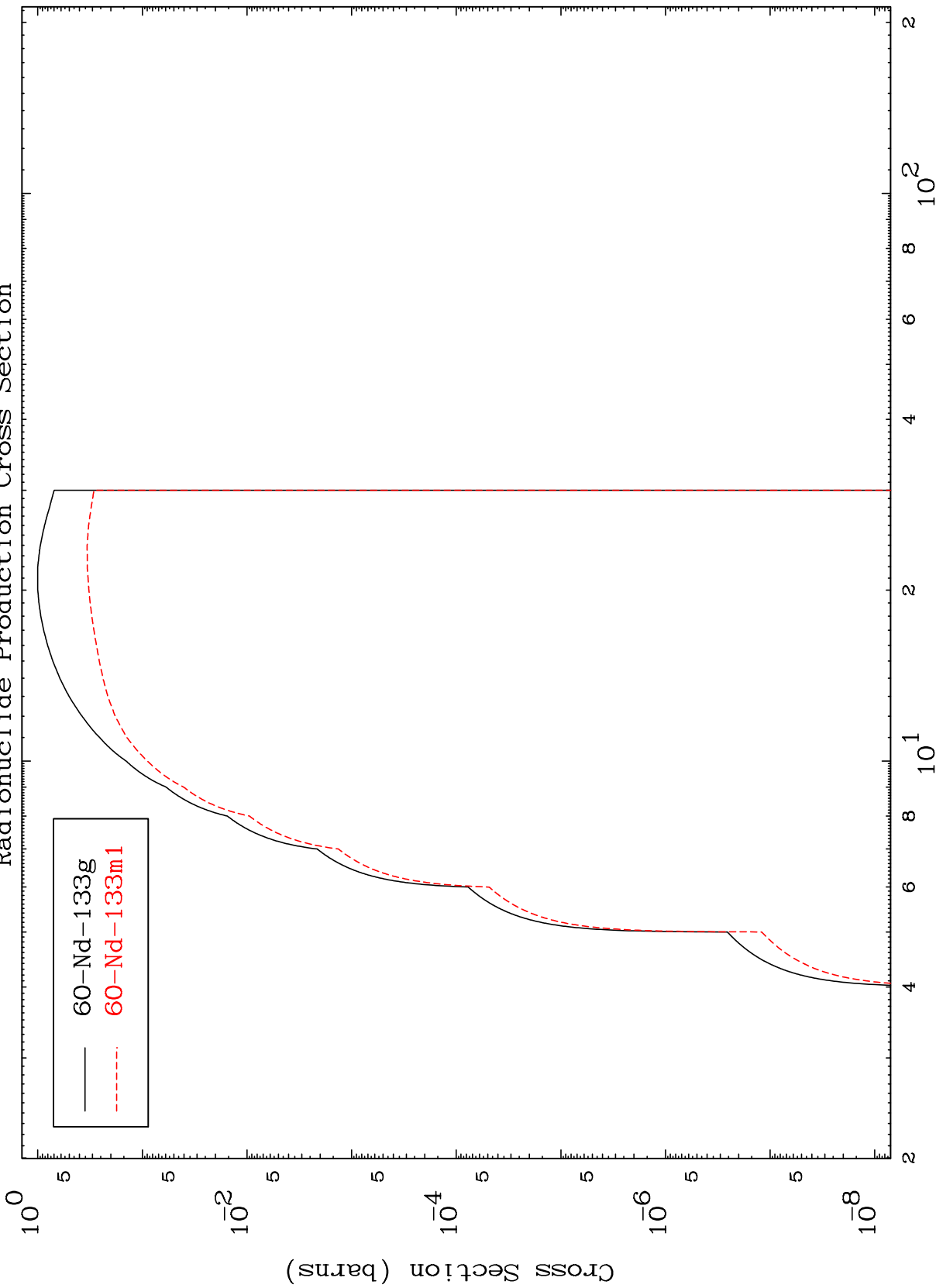
14

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(n,n') p

60-Nd-133m

Radionuclide Production Cross Section

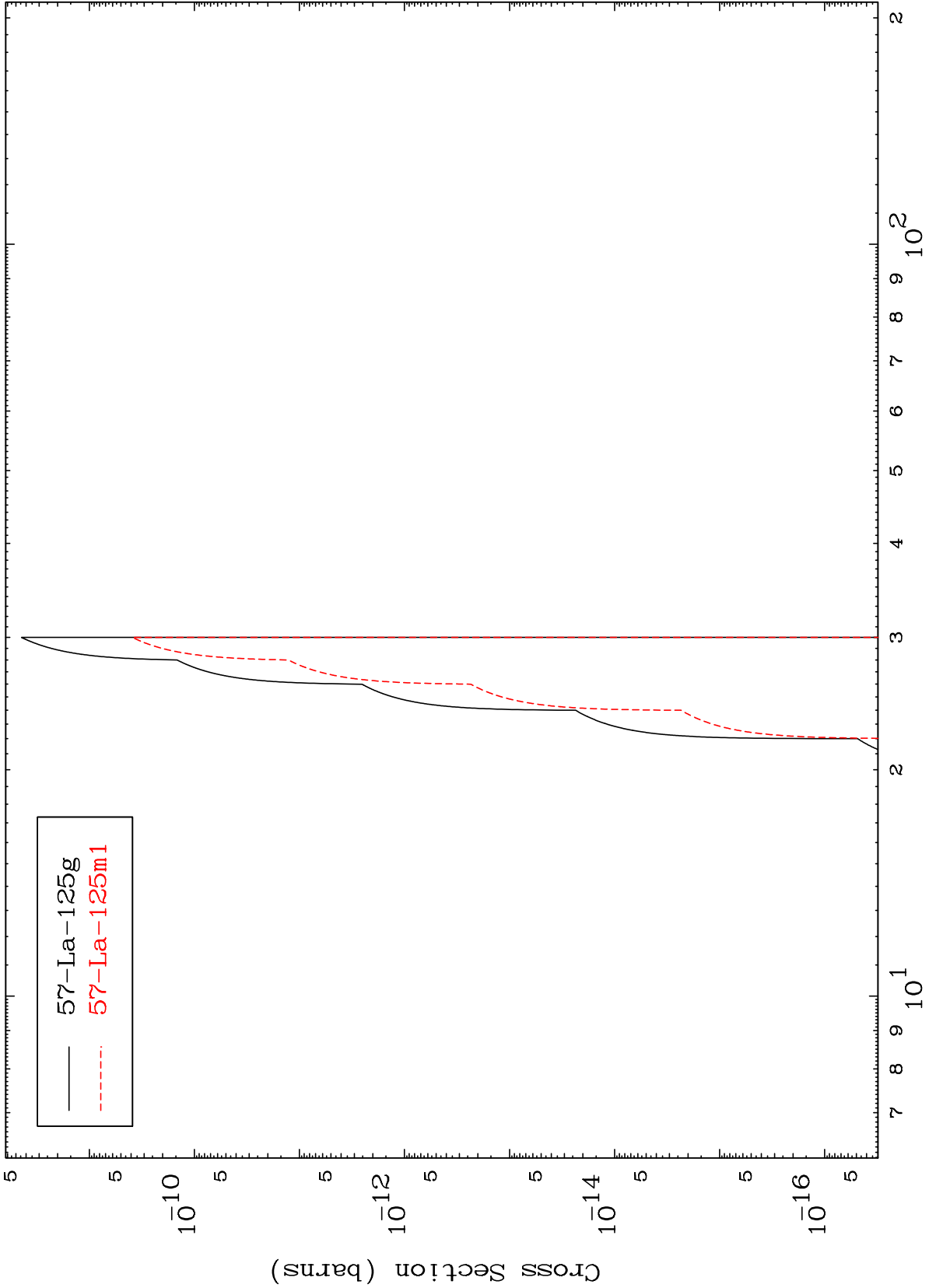


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(n,2n) 2α

60-Nd-133m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

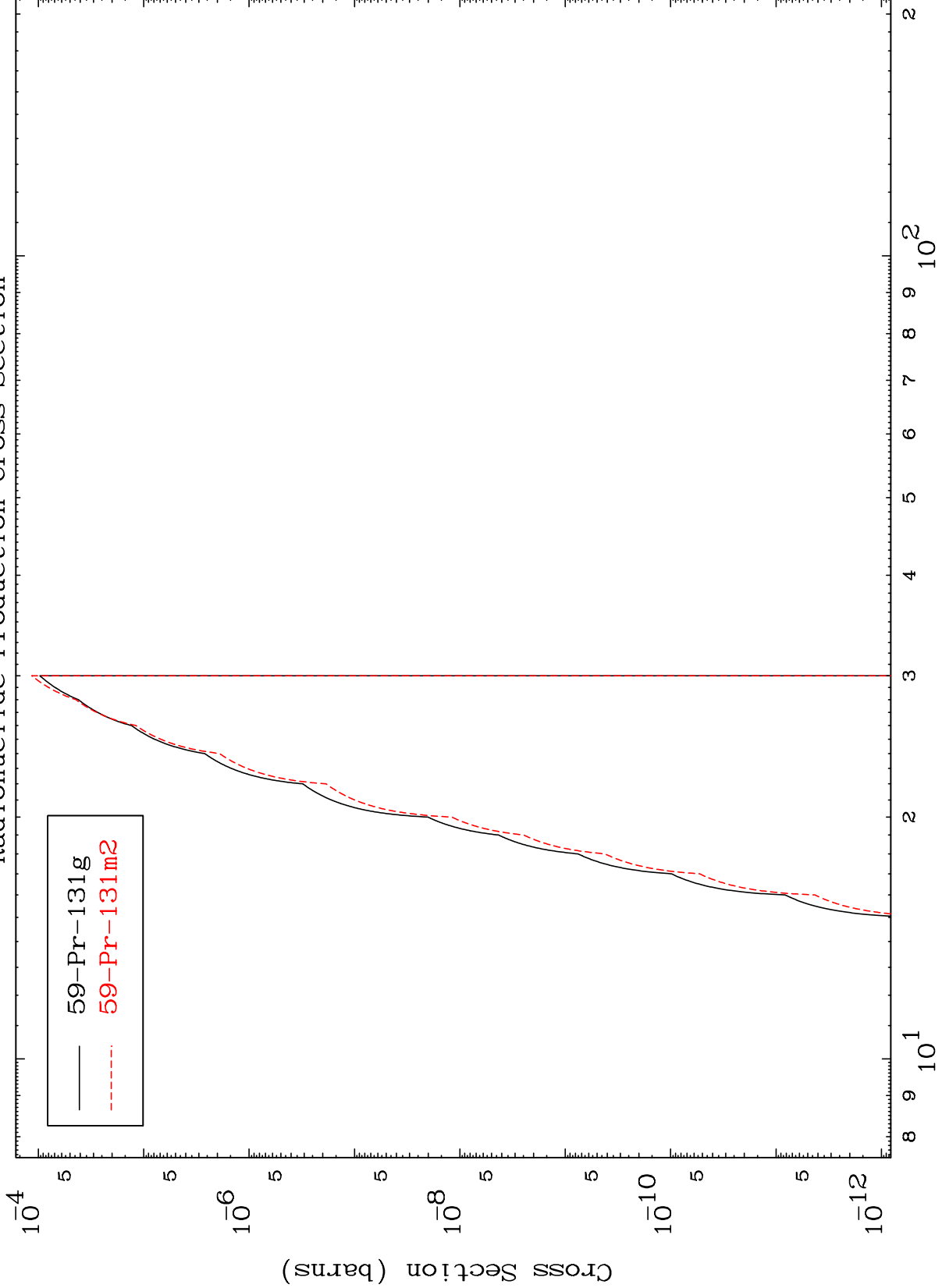
60-Nd-133m

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(n,n') He-3

60-Nd-133m

Radionuclide Production Cross Section



59-Pr-131g
59-Pr-131m2

17

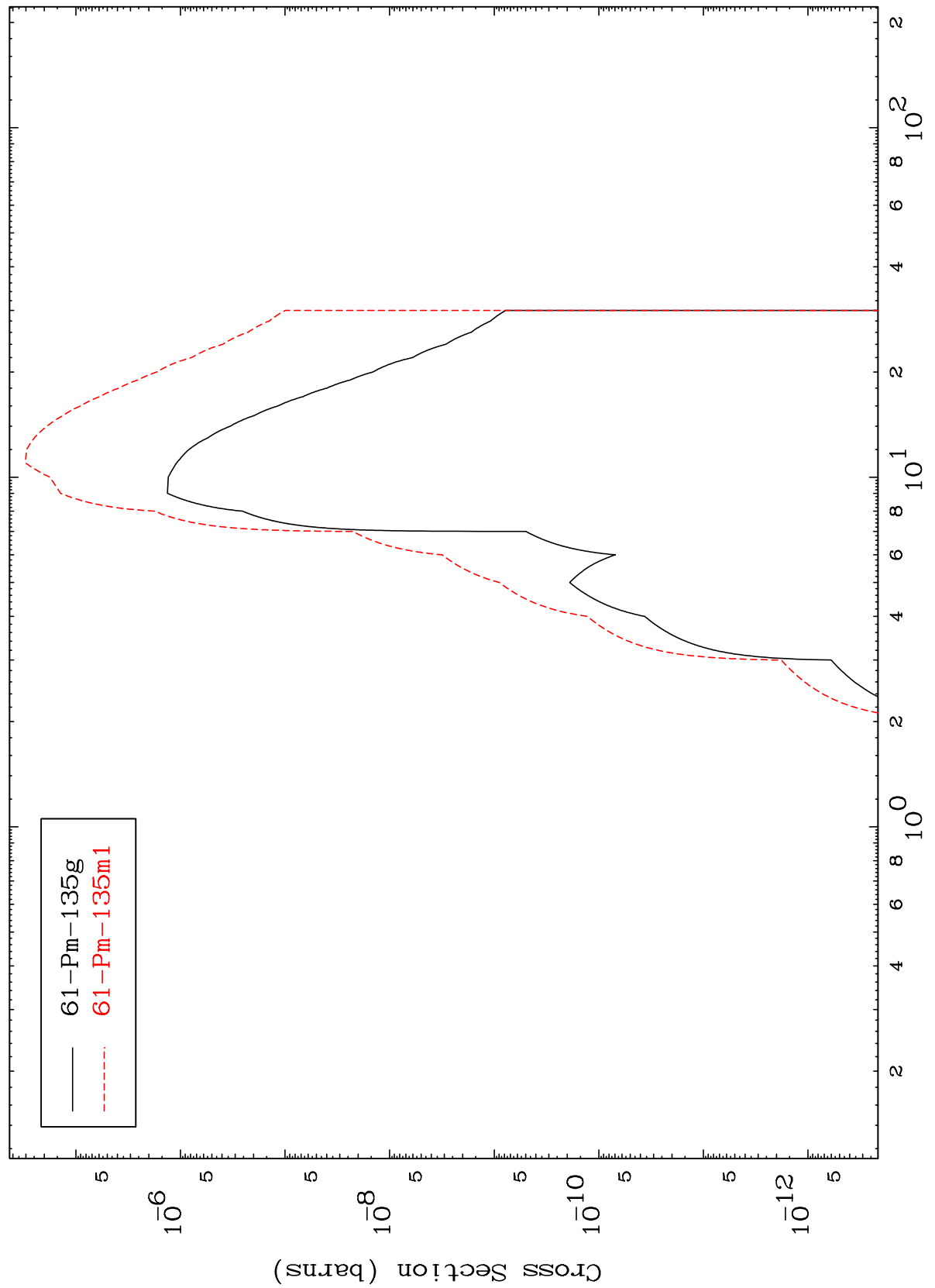
Incident Energy (MeV)

60-Nd-133m

MAT 5999

60-Nd-133m

Radionuclide Production Cross Section
(n, γ)

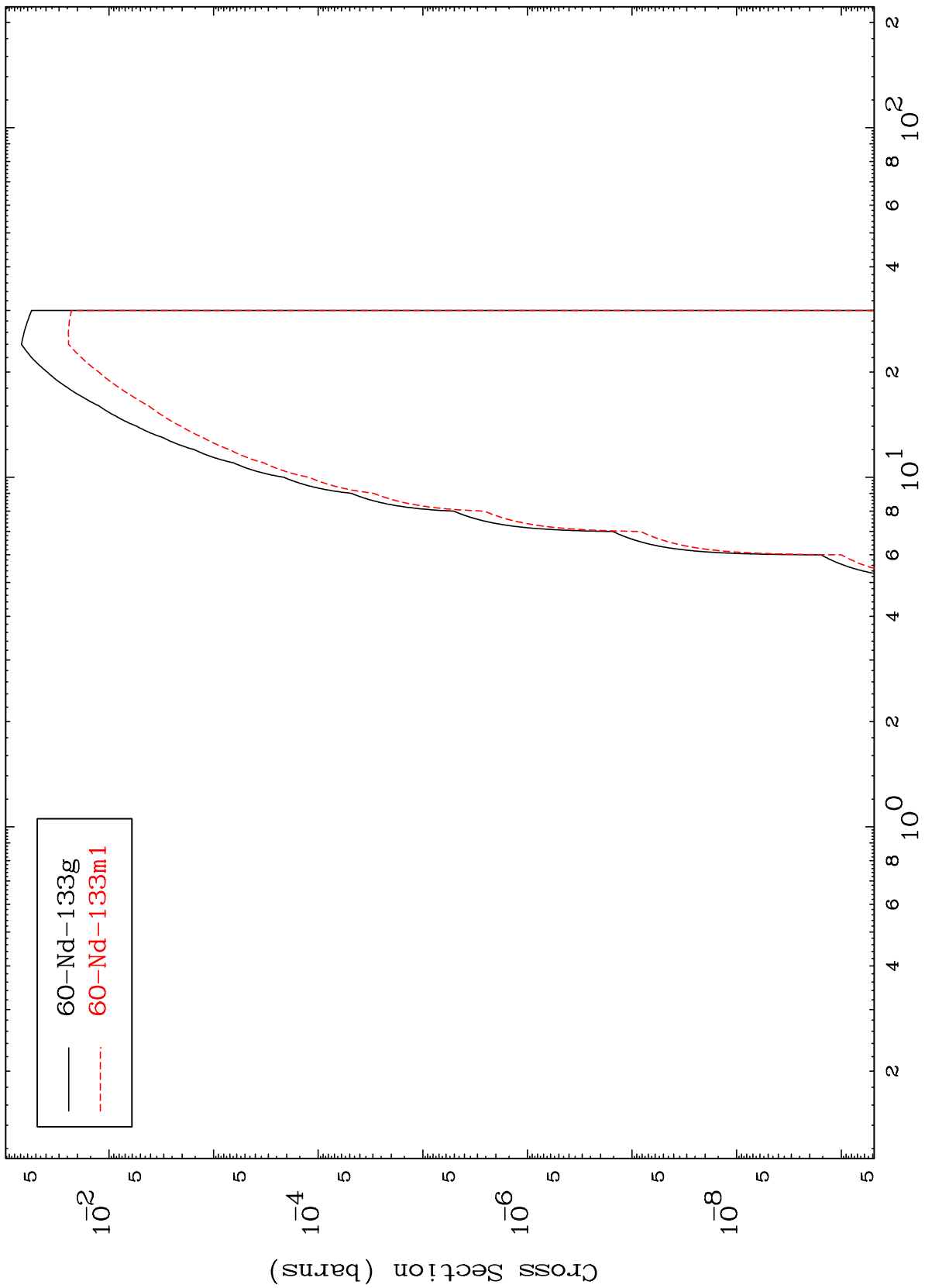


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(n,d)

60-Nd-133m

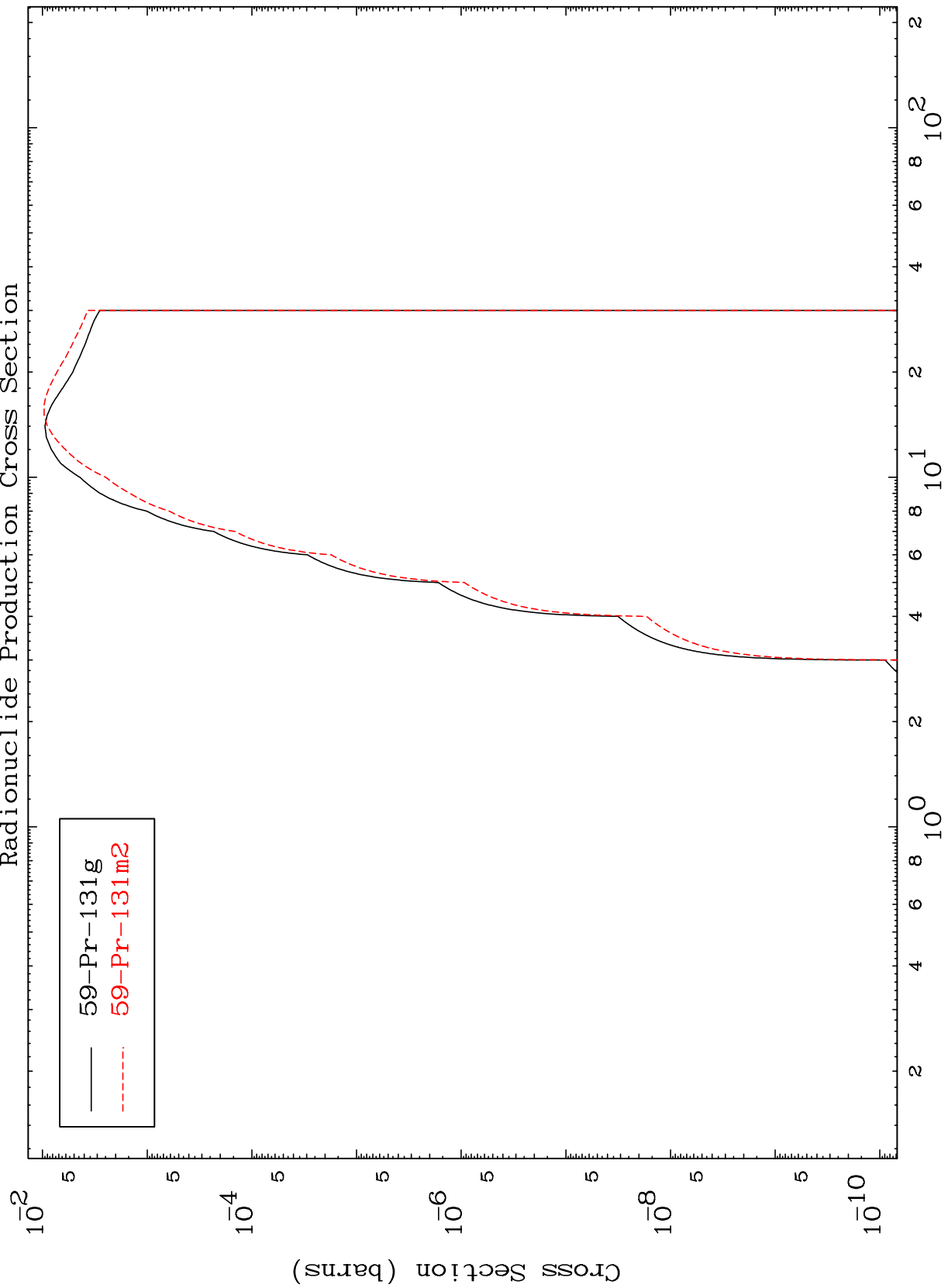
Radionuclide Production Cross Section



MAT 5999

60-Nd-133m

Radionuclide Production Cross Section



60-Nd-133m

Incident Energy (MeV)

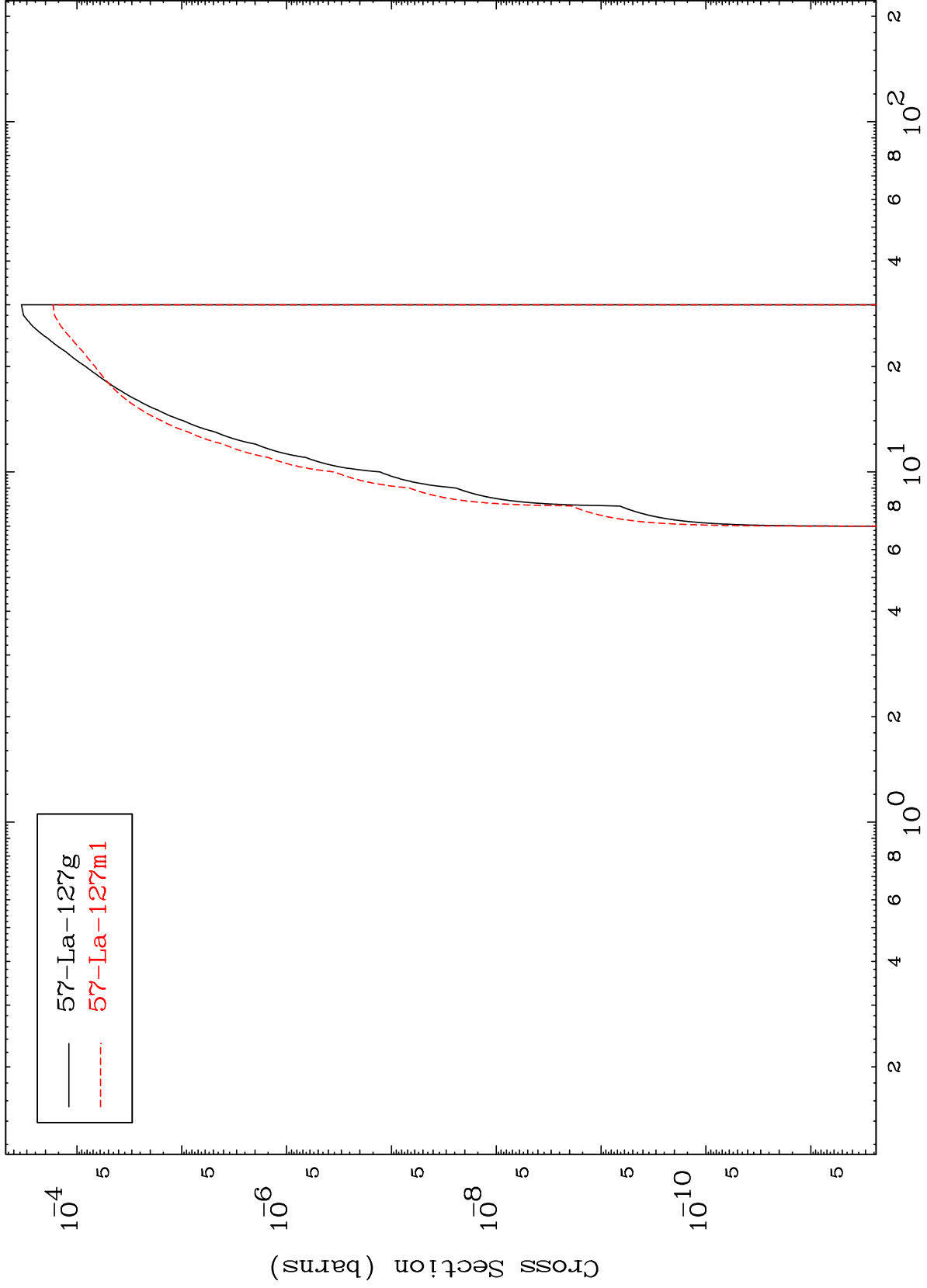
20

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(n,2α)

60-Nd-133m

Radionuclide Production Cross Section

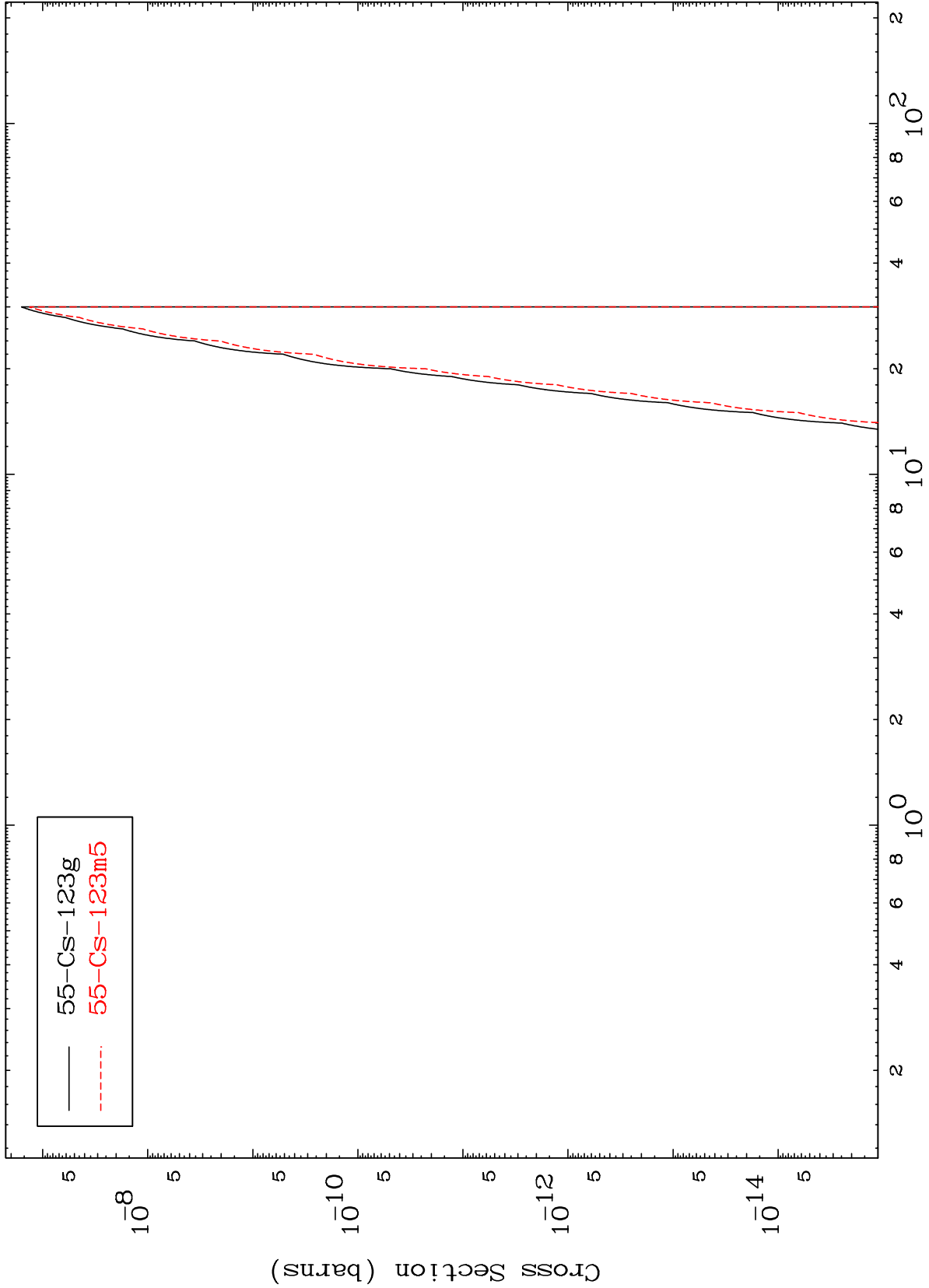


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(n, 3 α)

60-Nd-133m

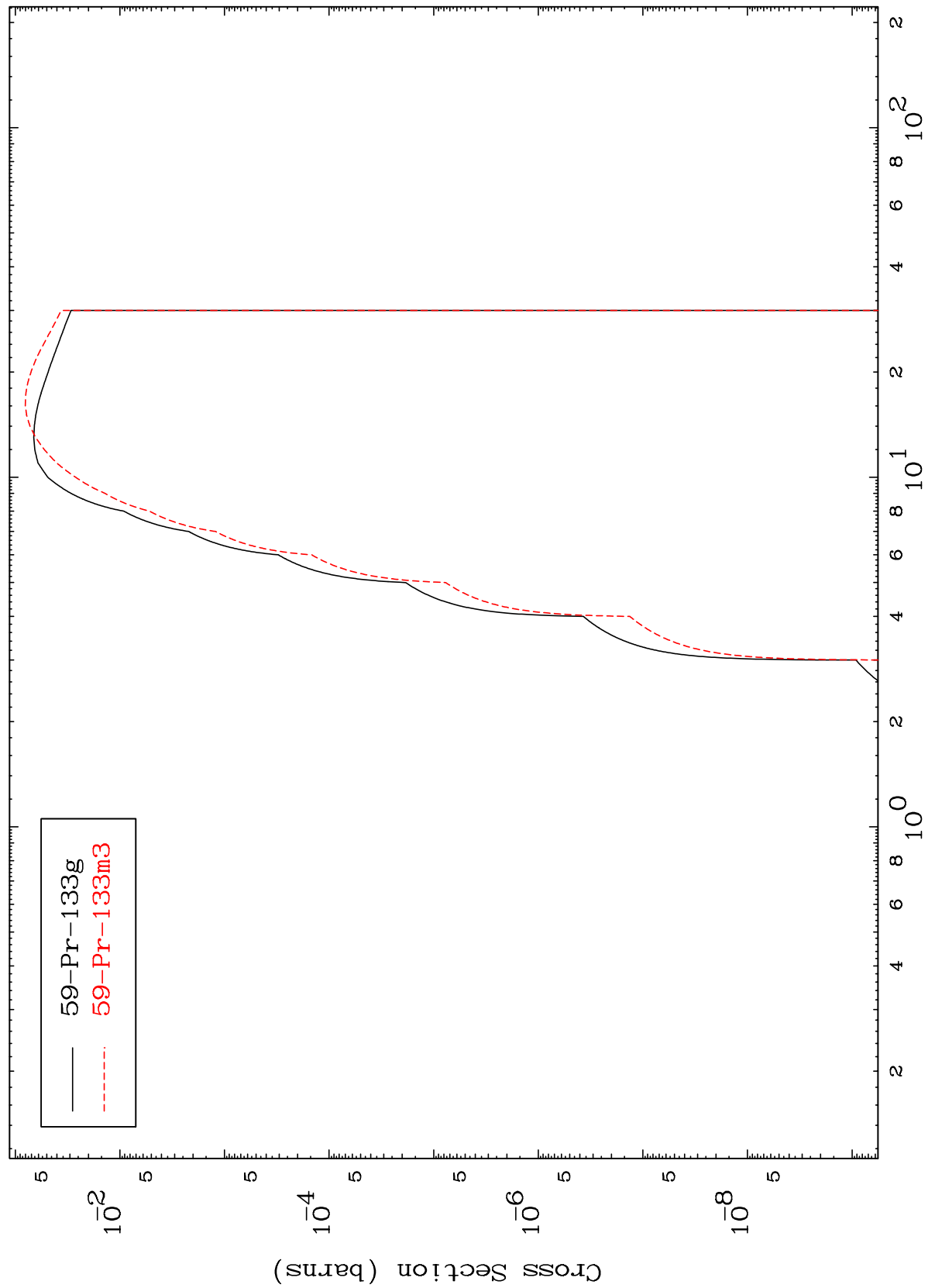
Radionuclide Production Cross Section



MAT 5999

60-Nd-133m

(n,2p)
Radionuclide Production Cross Section



60-Nd-133m

Incident Energy (MeV)

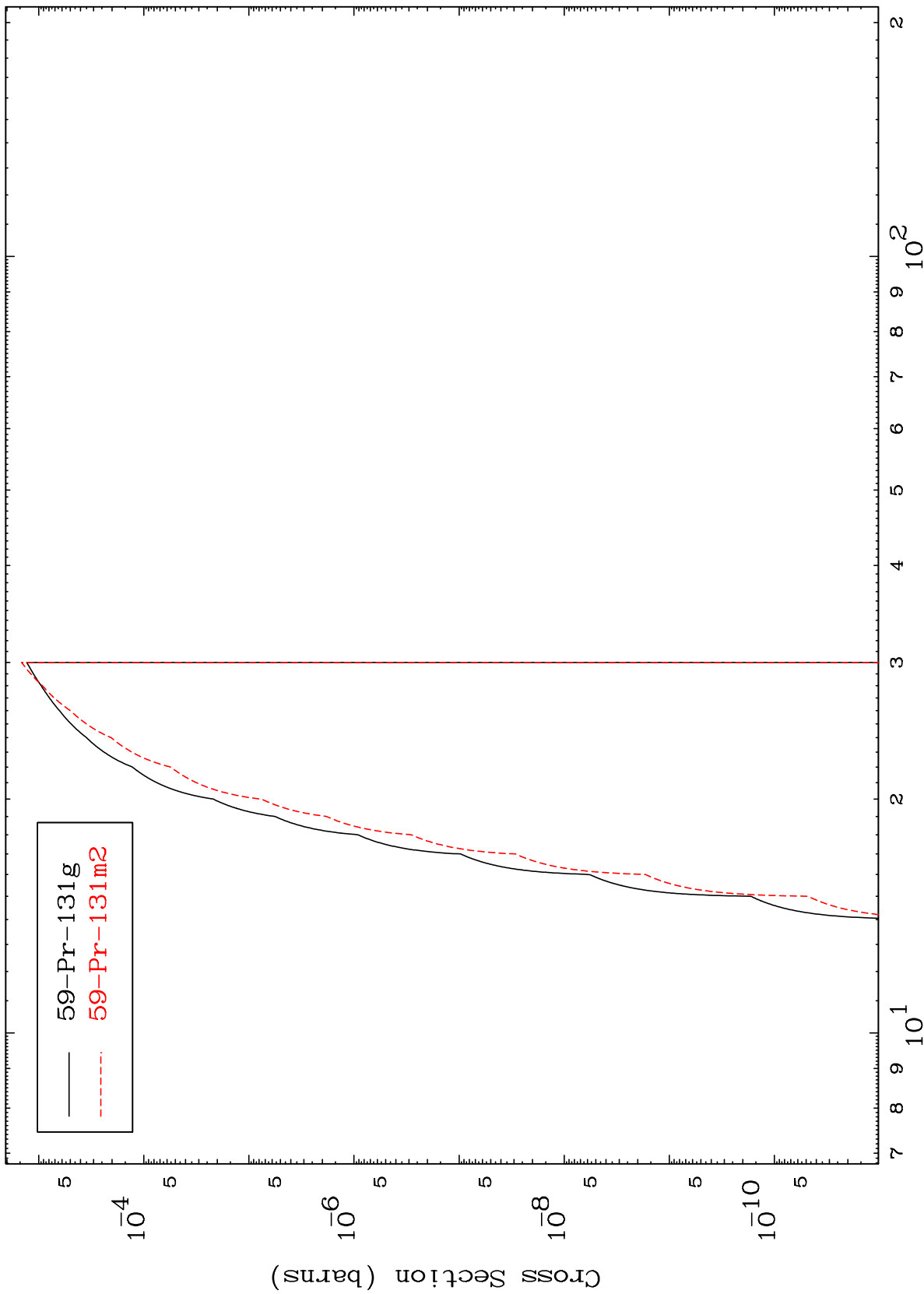
23

MAT 5999

(n,p) t

60-Nd-133m

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-133m

24