

Program EVALPLOT
(Version 2021-1)

by

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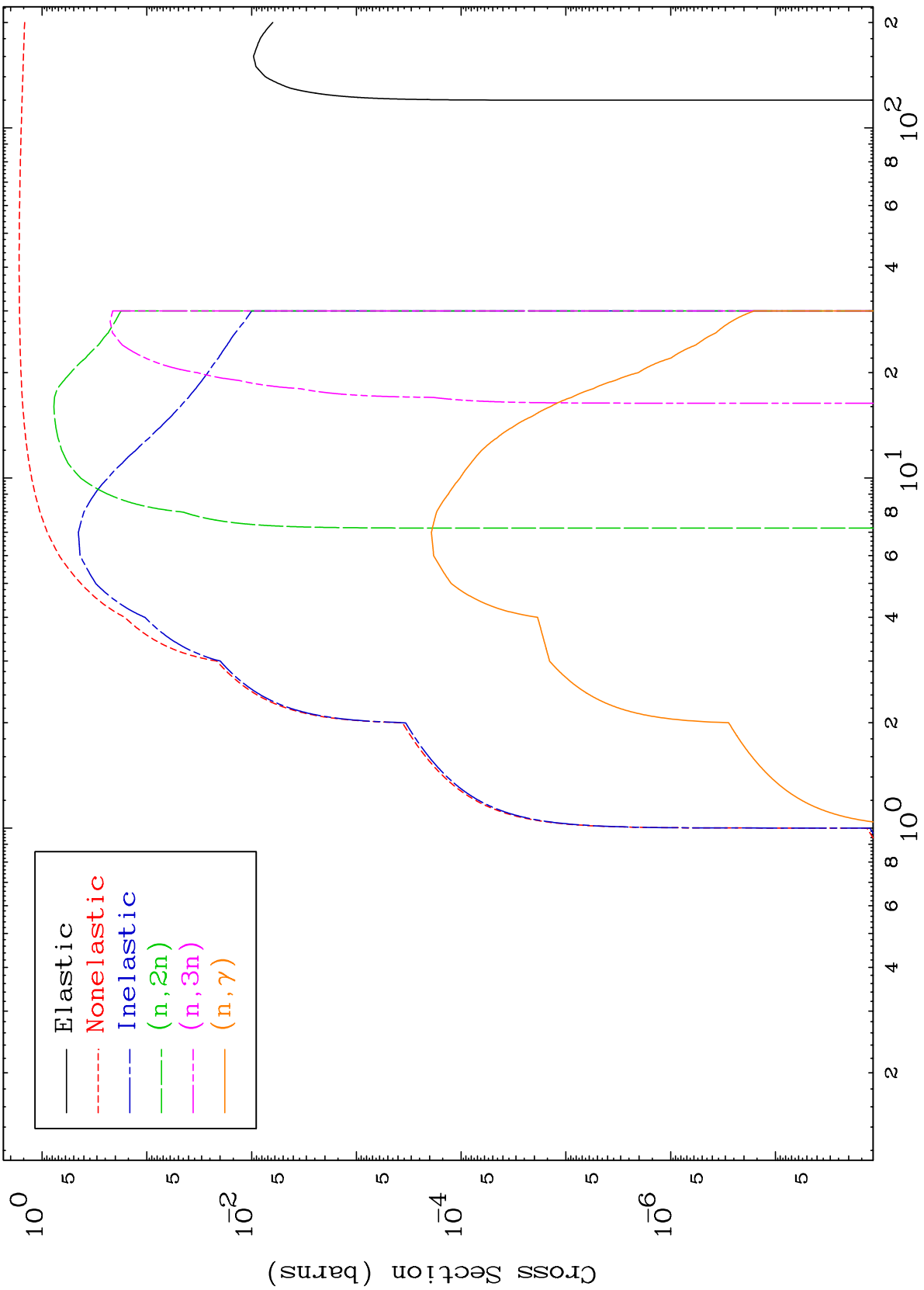
Press Mouse Button to Start

MAT 2837

Deuteron Major

28-Ni-62

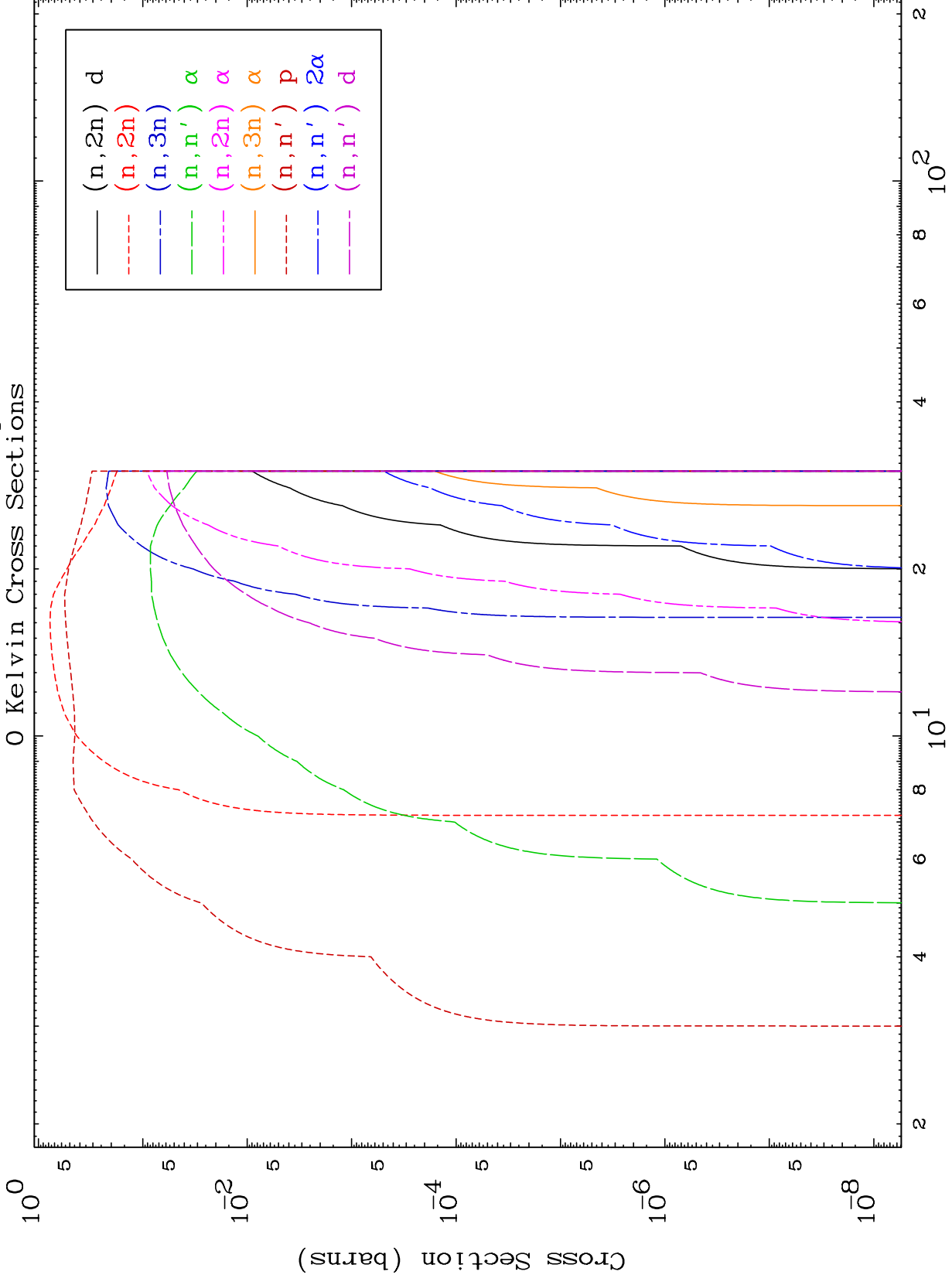
0 Kelvin Cross Sections



MAT 2837

Deuteron Neutron Absorption
0 Kelvin Cross Sections

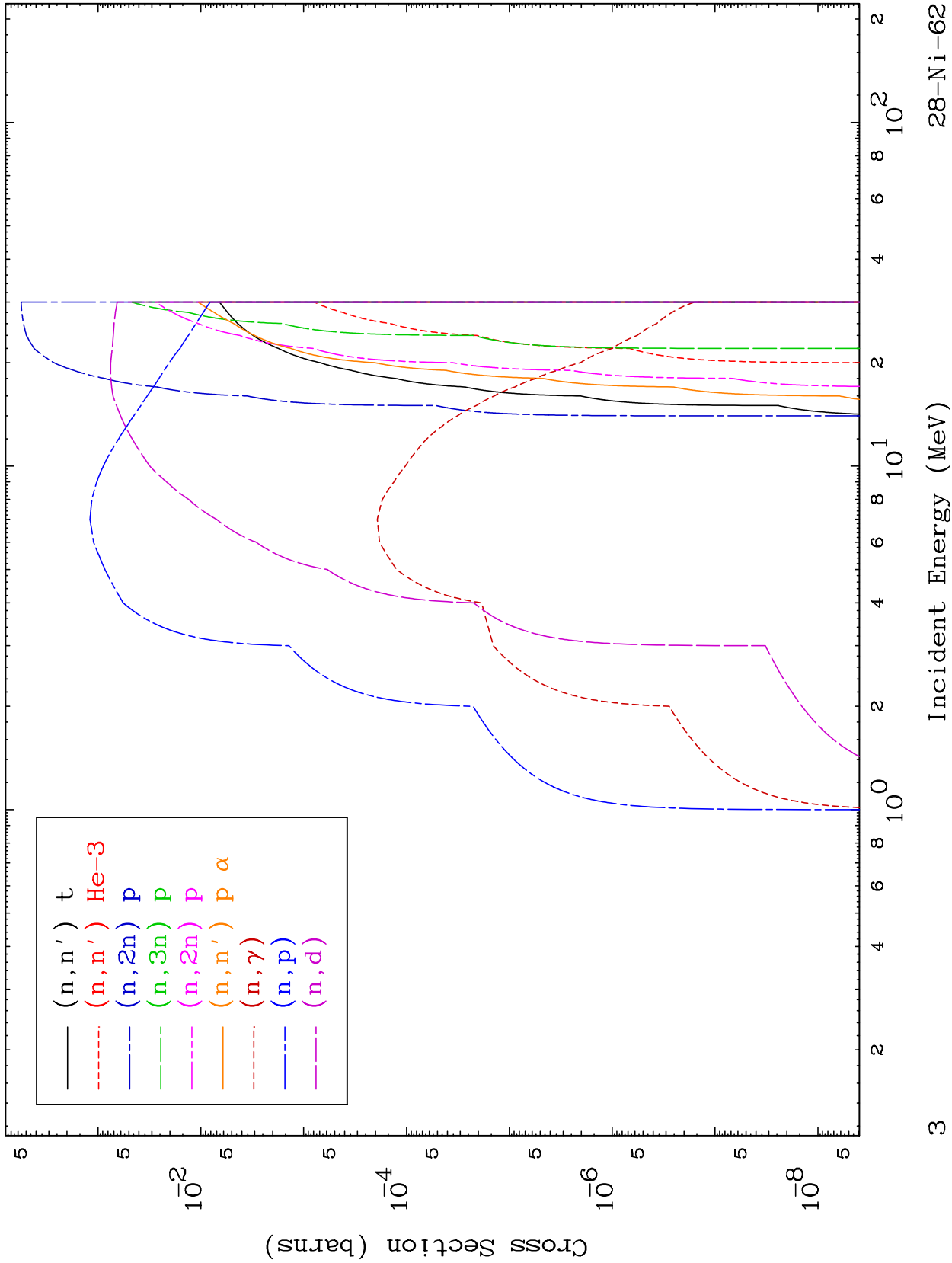
28-Ni-62

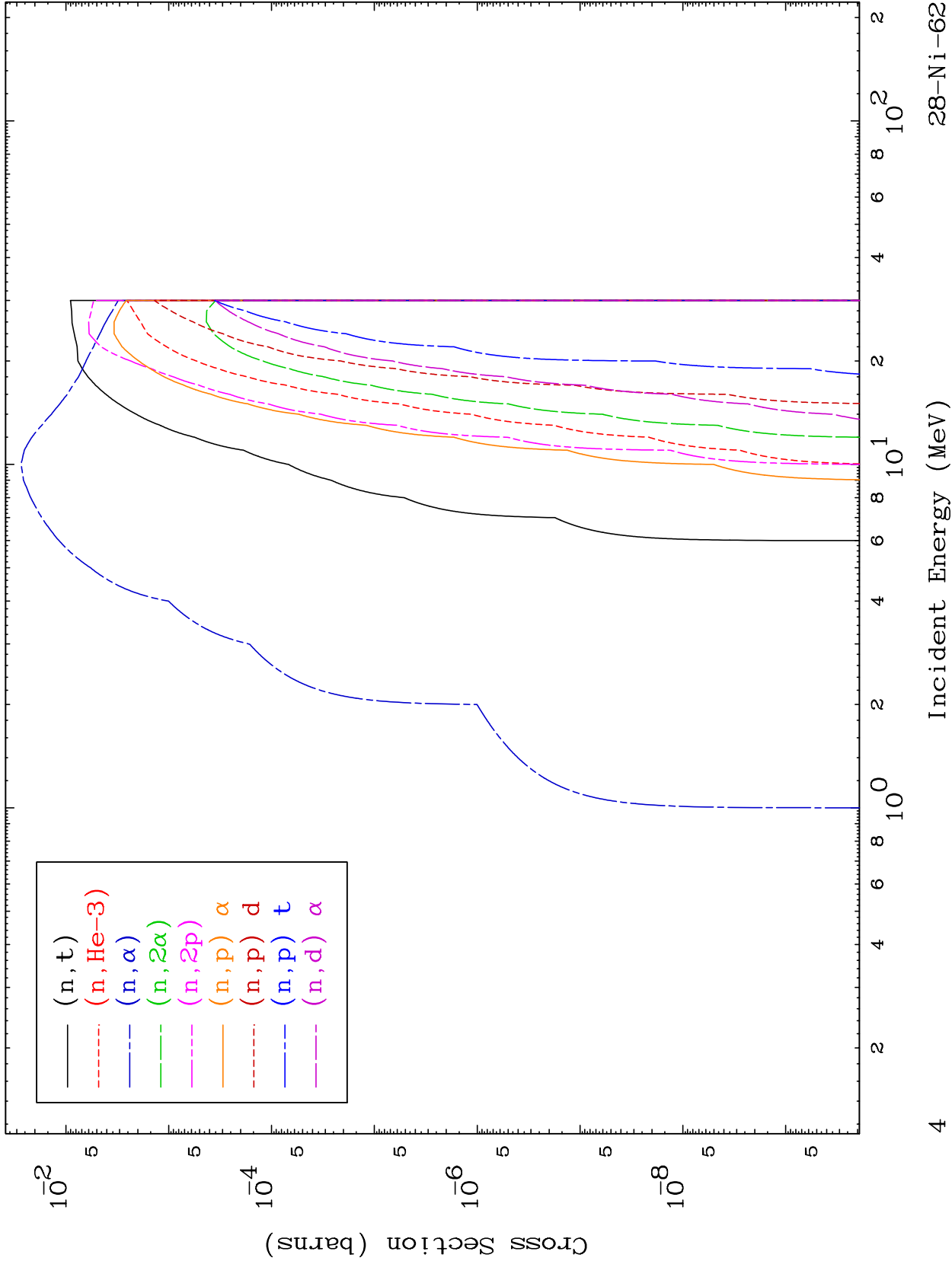


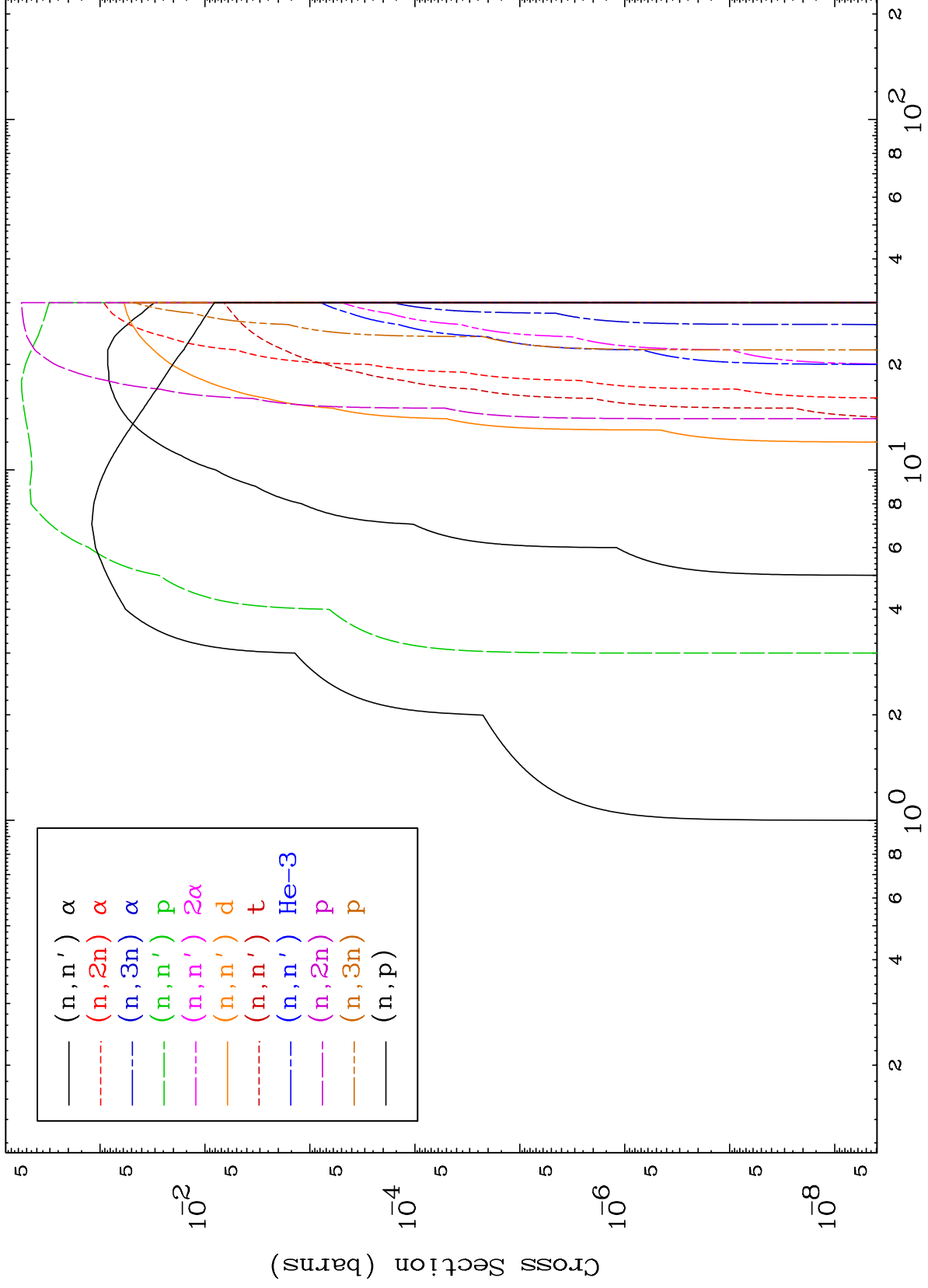
2

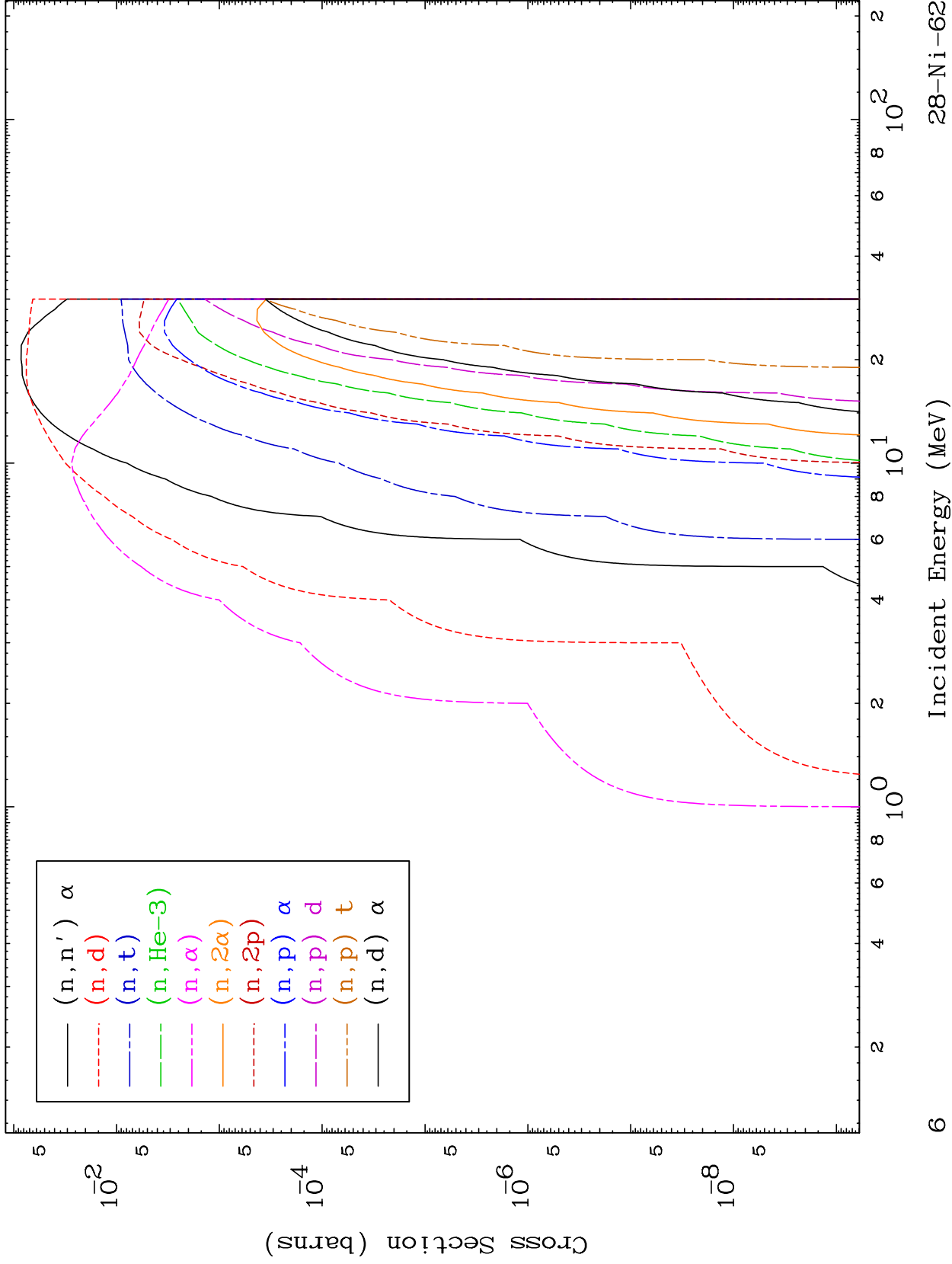
Incident Energy (MeV)

28-Ni-62





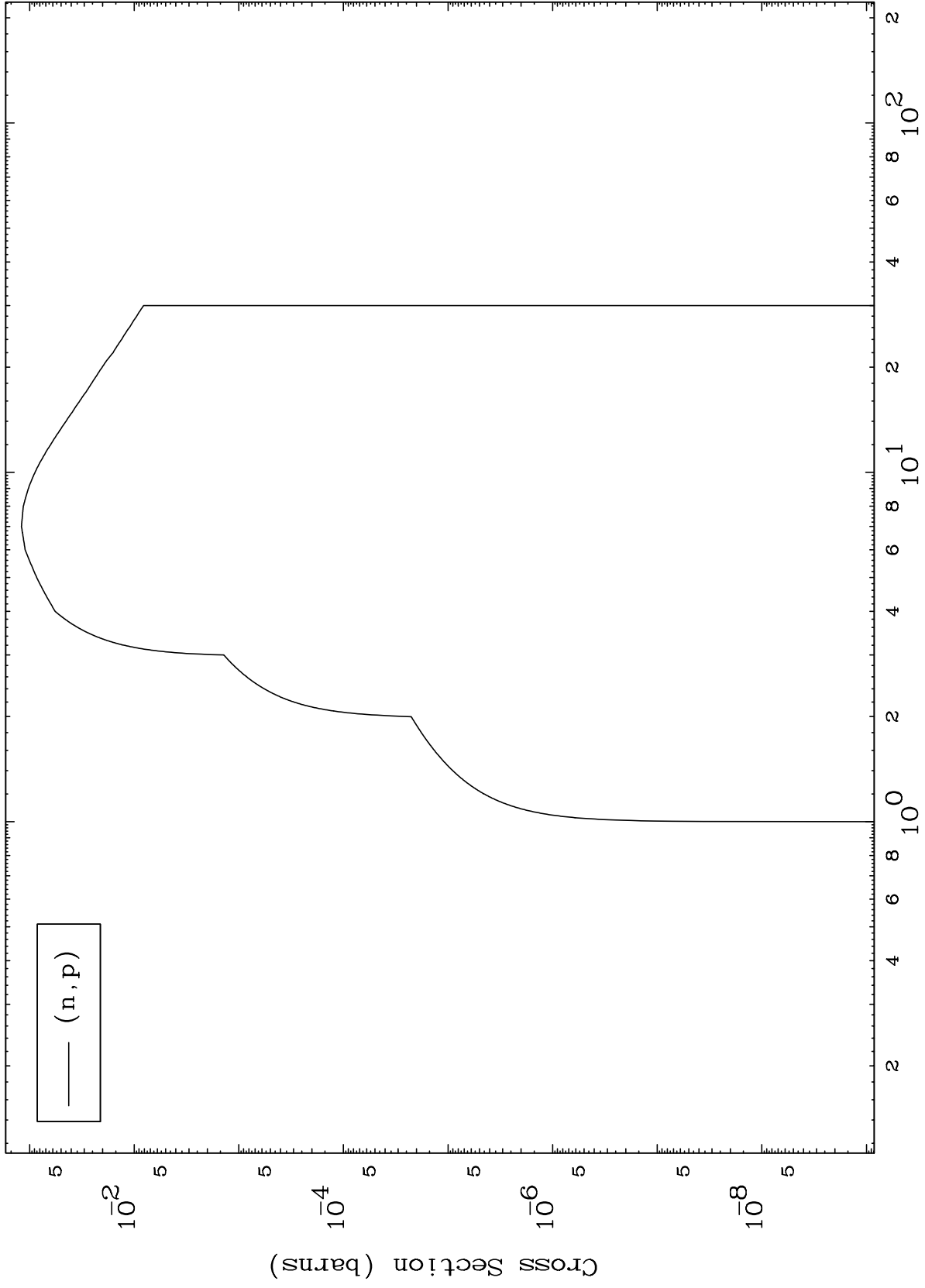




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(d,p) Levels
0 Kelvin Cross Sections

28-Ni-62



(n,p)

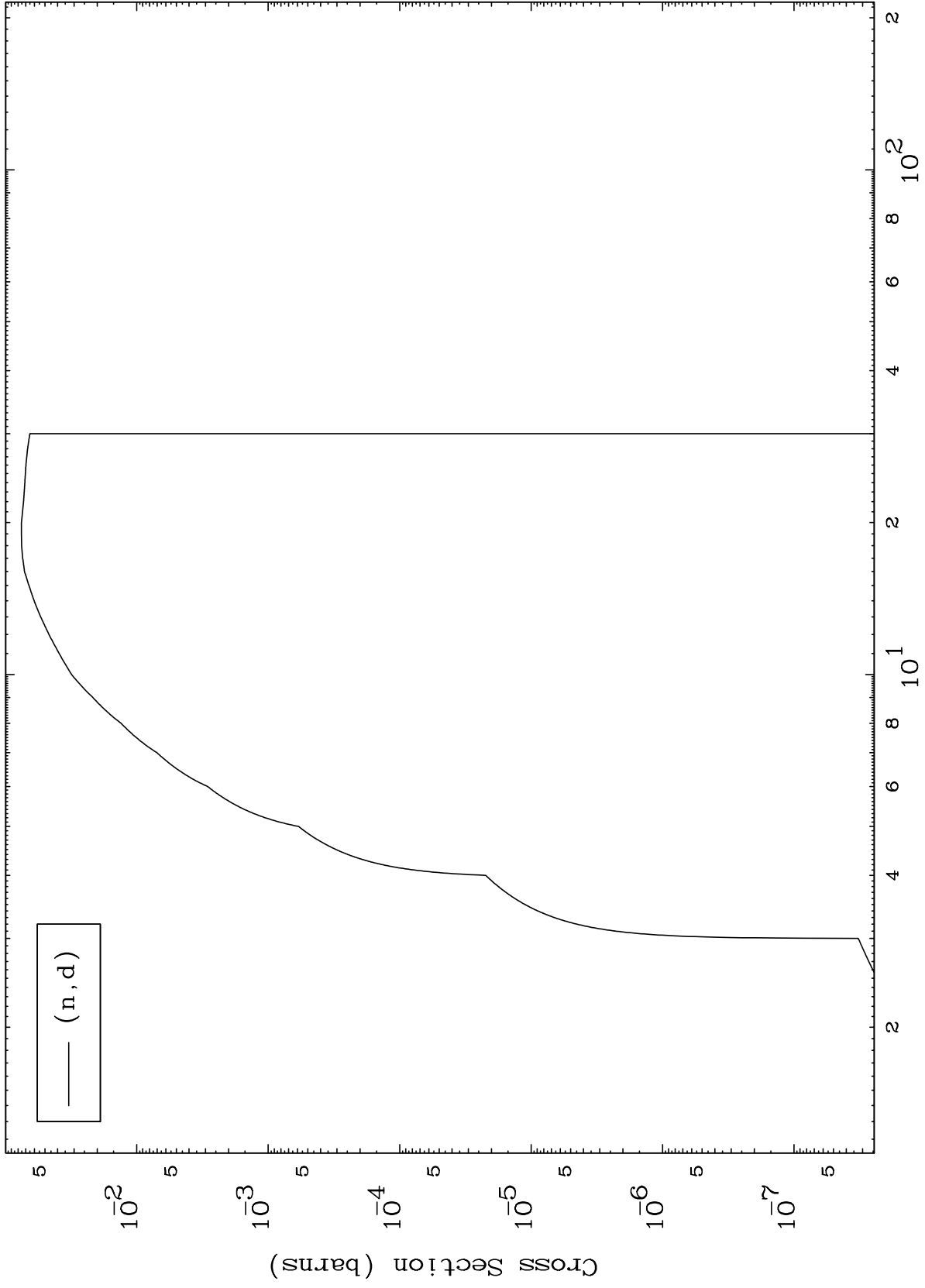
Incident Energy (MeV)

28-Ni-62

MAT 2837

(d,d) Levels
0 Kelvin Cross Sections

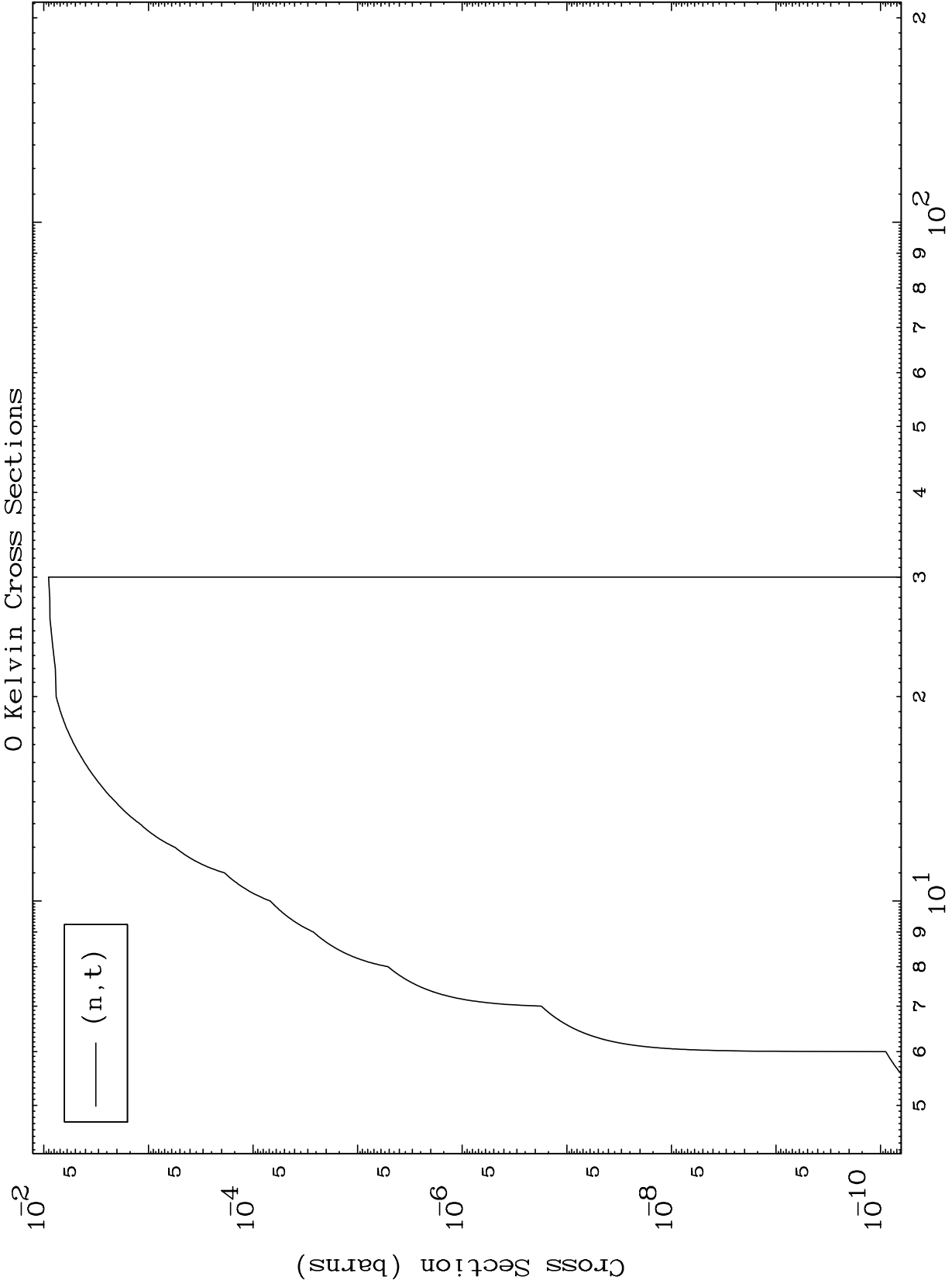
28-Ni-62



8

Incident Energy (MeV)

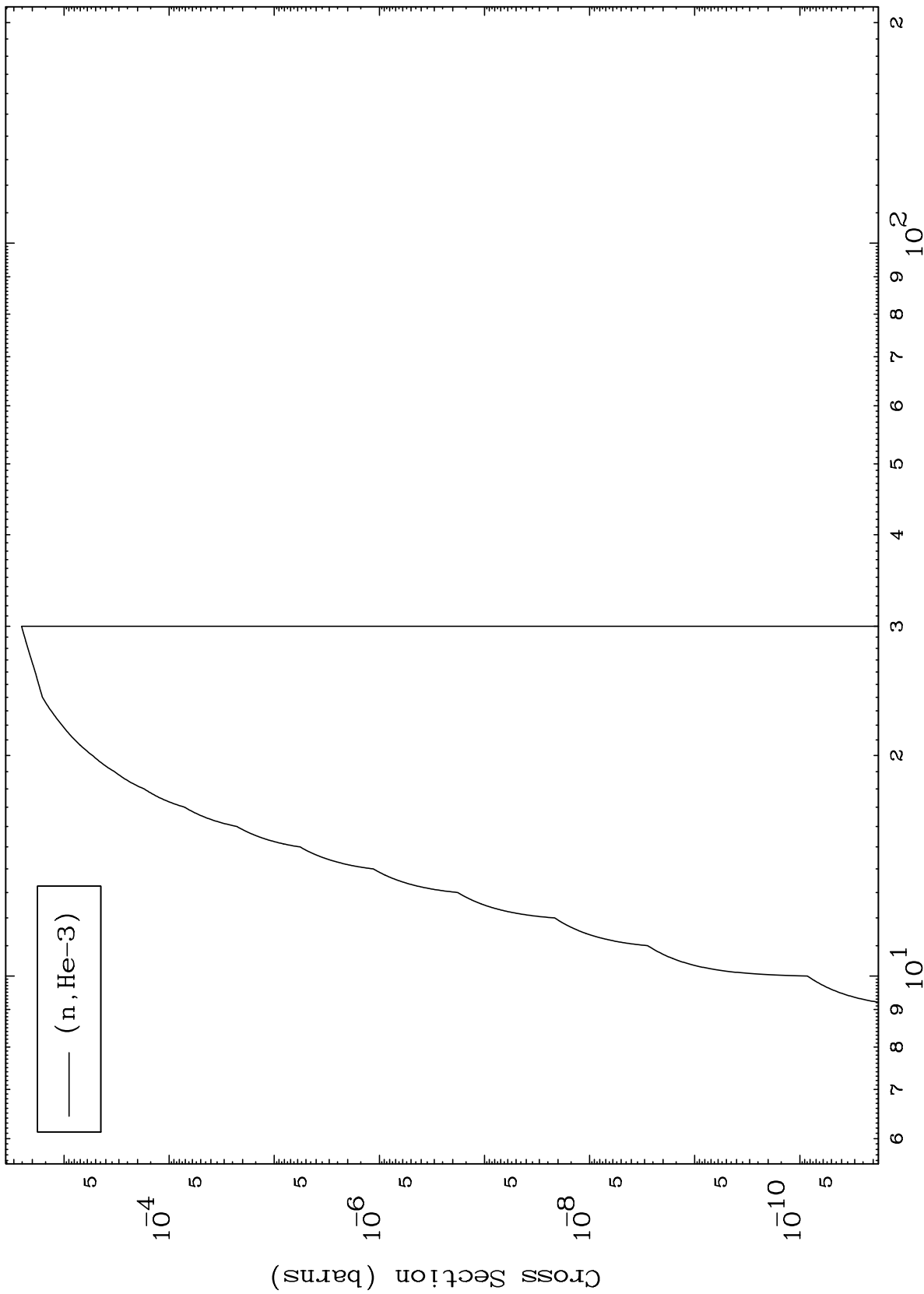
28-Ni-62



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(d,He3) Levels
0 Kelvin Cross Sections

28-Ni-62



10

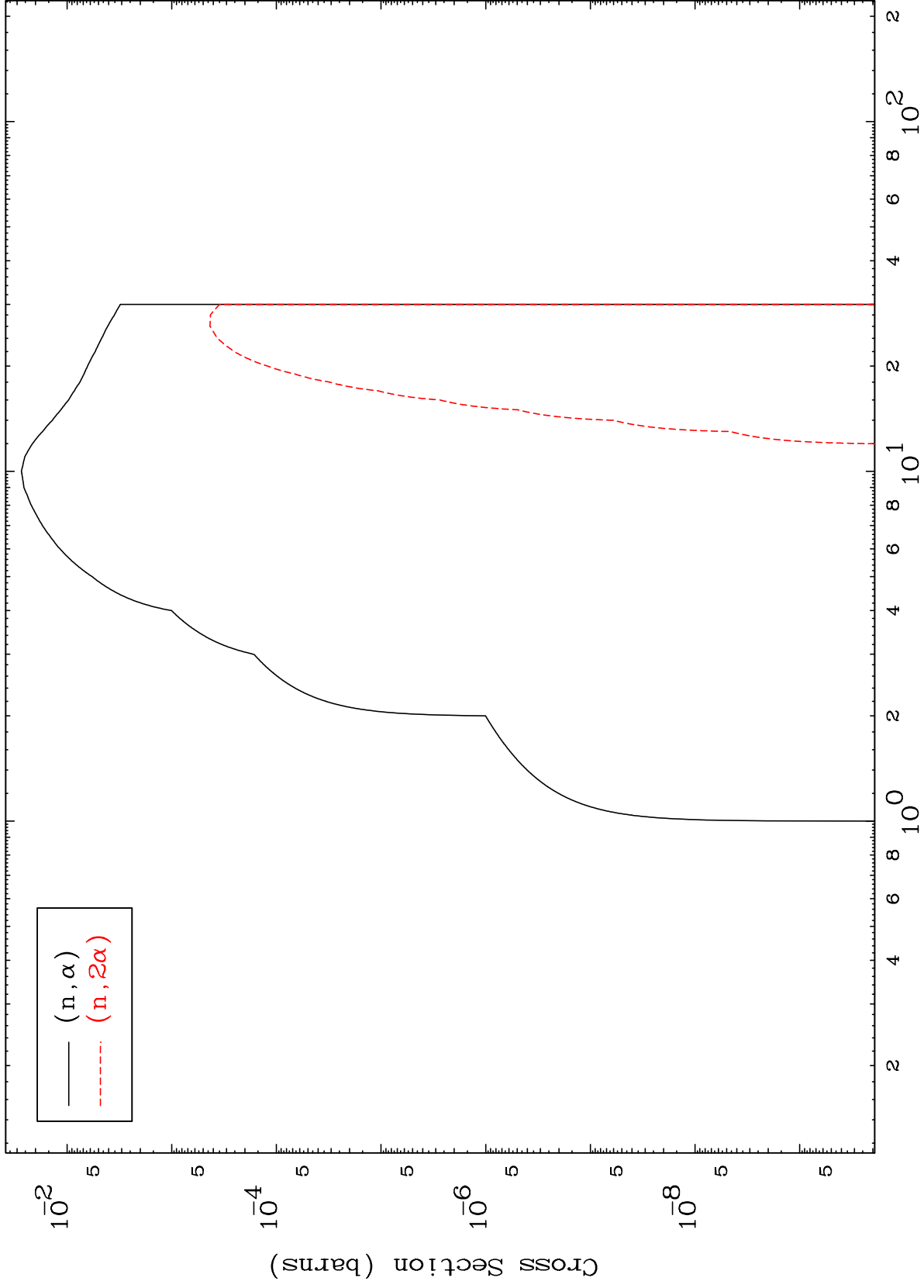
Incident Energy (MeV)

28-Ni-62

MAT 2837

(d, α) Levels
0 Kelvin Cross Sections

28-Ni-62



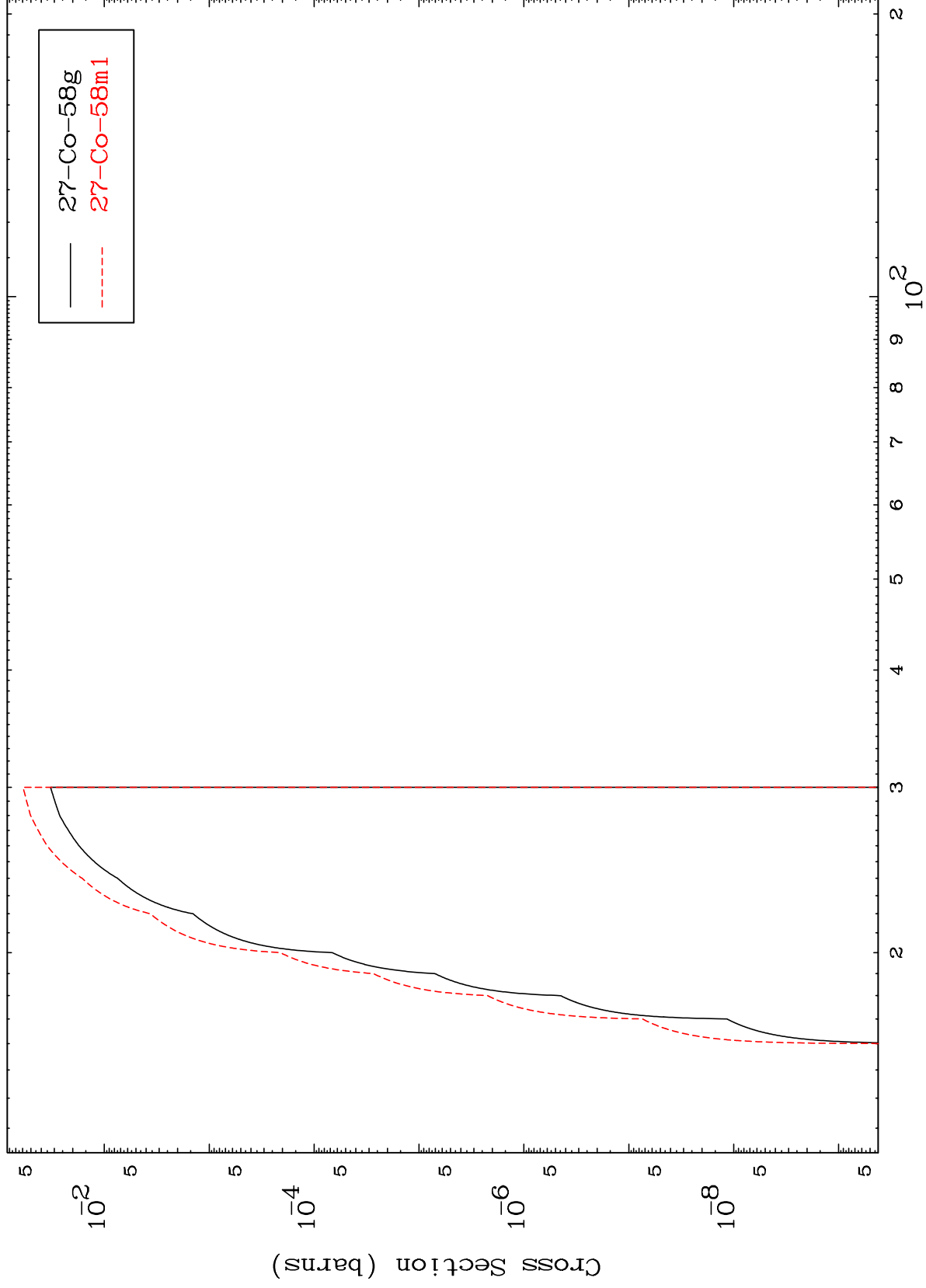
28-Ni-62

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$(n,2n) \alpha$

28-Ni-62

Radionuclide Production Cross Section

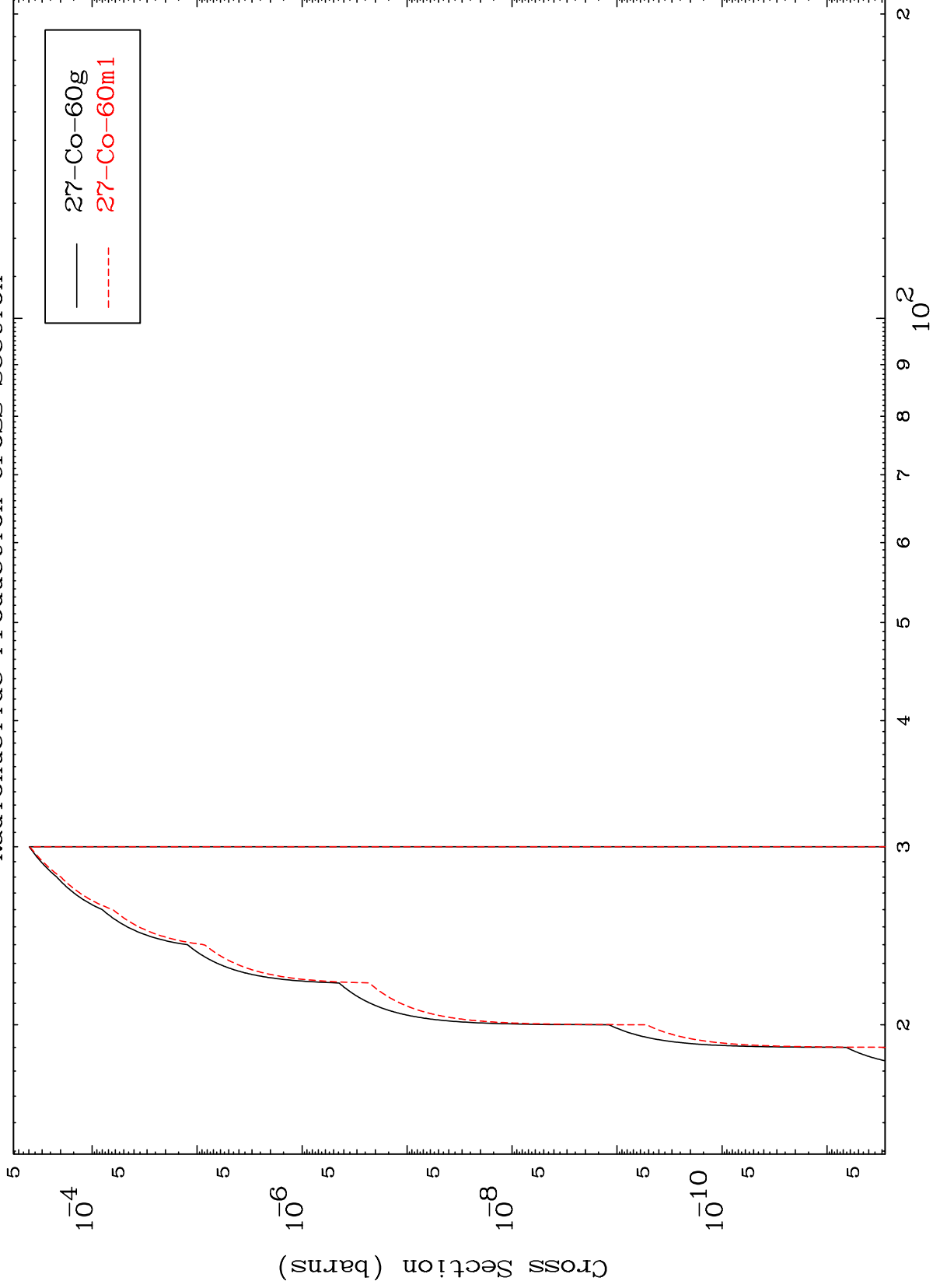


12

Incident Energy (MeV)

28-Ni-62

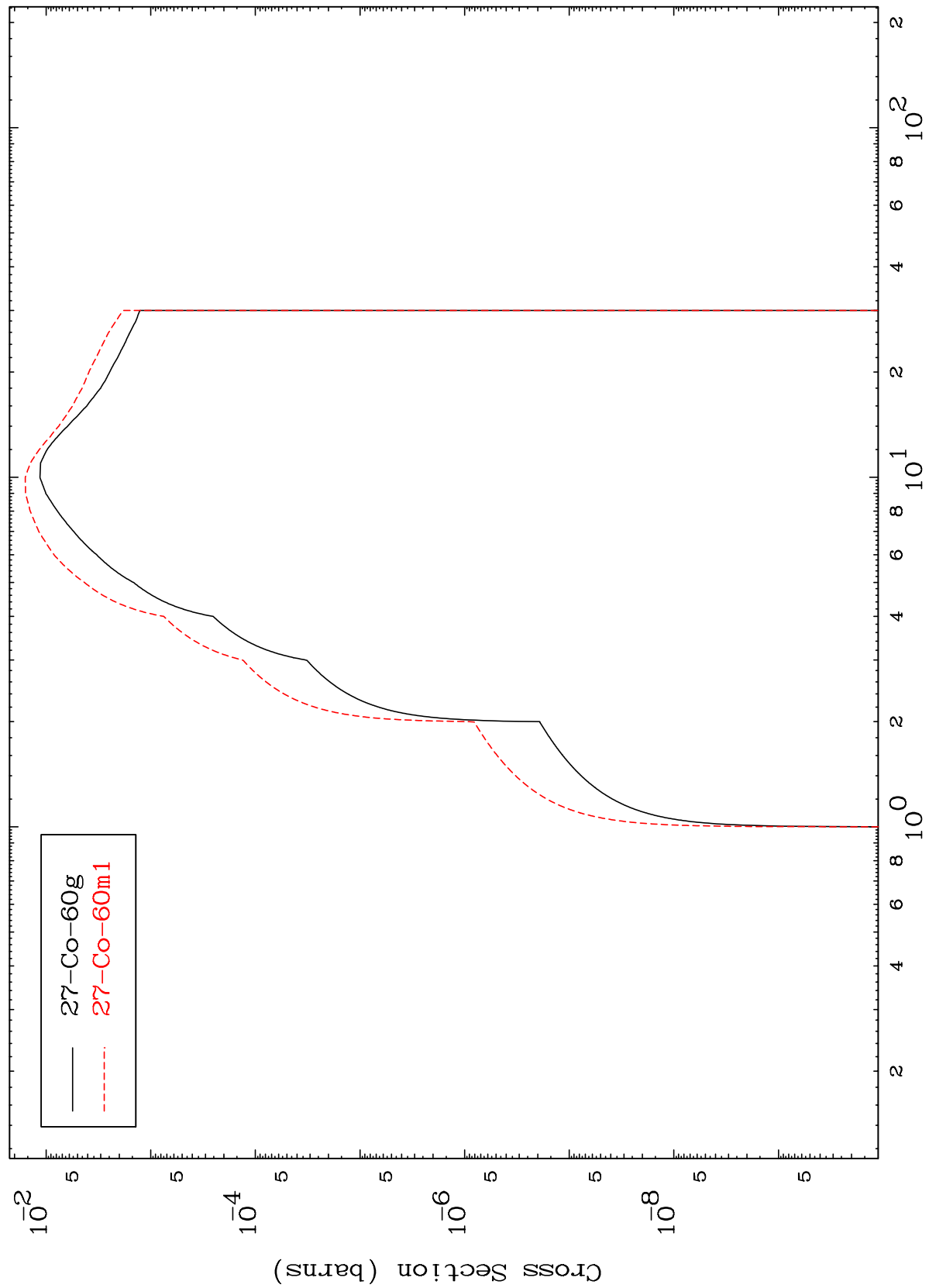
Radionuclide Production Cross Section



MAT 2837

28-Ni-62

Radionuclide Production Cross Section
(n, α)



28-Ni-62

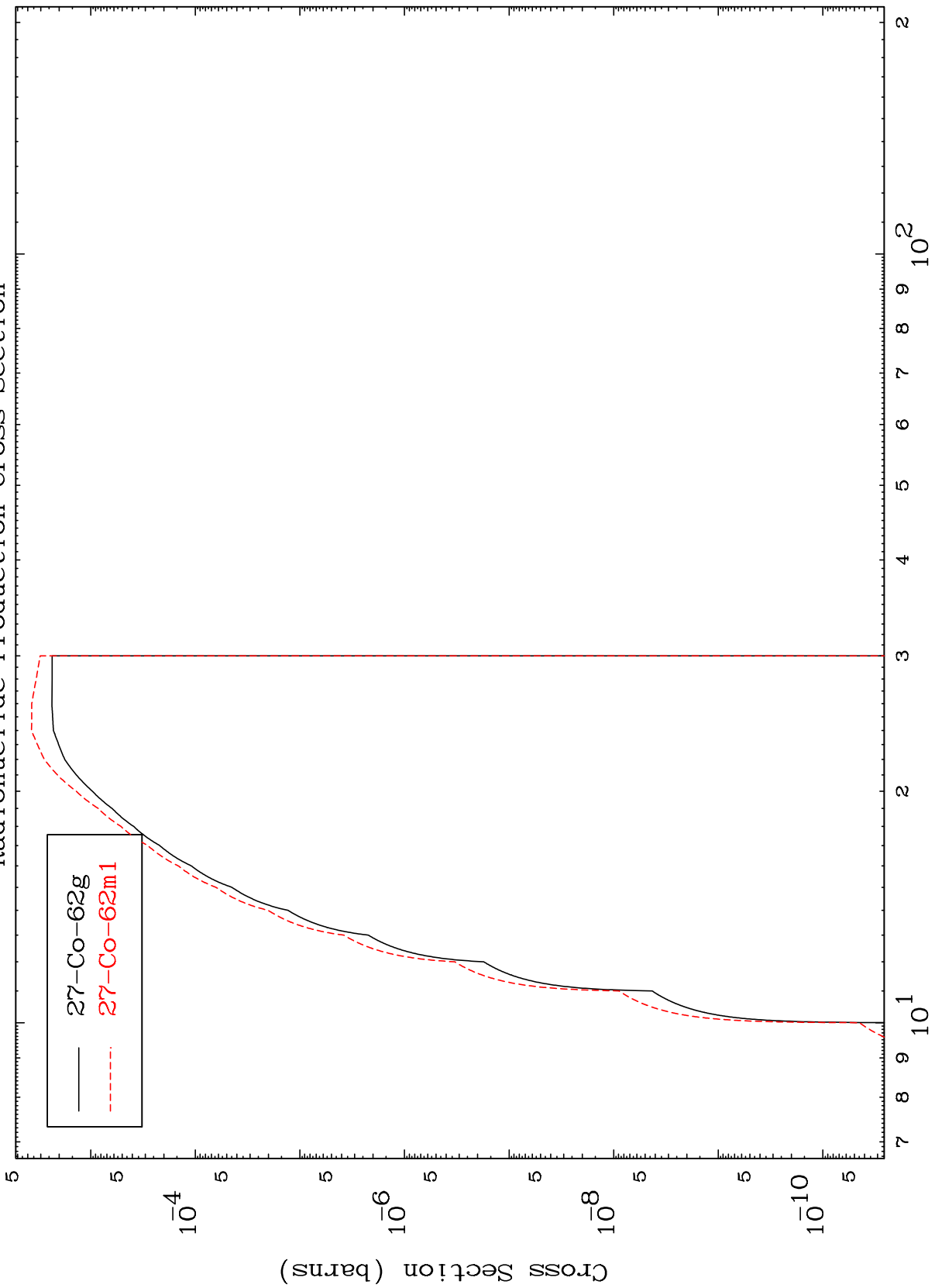
Incident Energy (MeV)

14

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28-Ni-62

Radionuclide Production Cross Section
(n,2p)



15

Incident Energy (MeV)

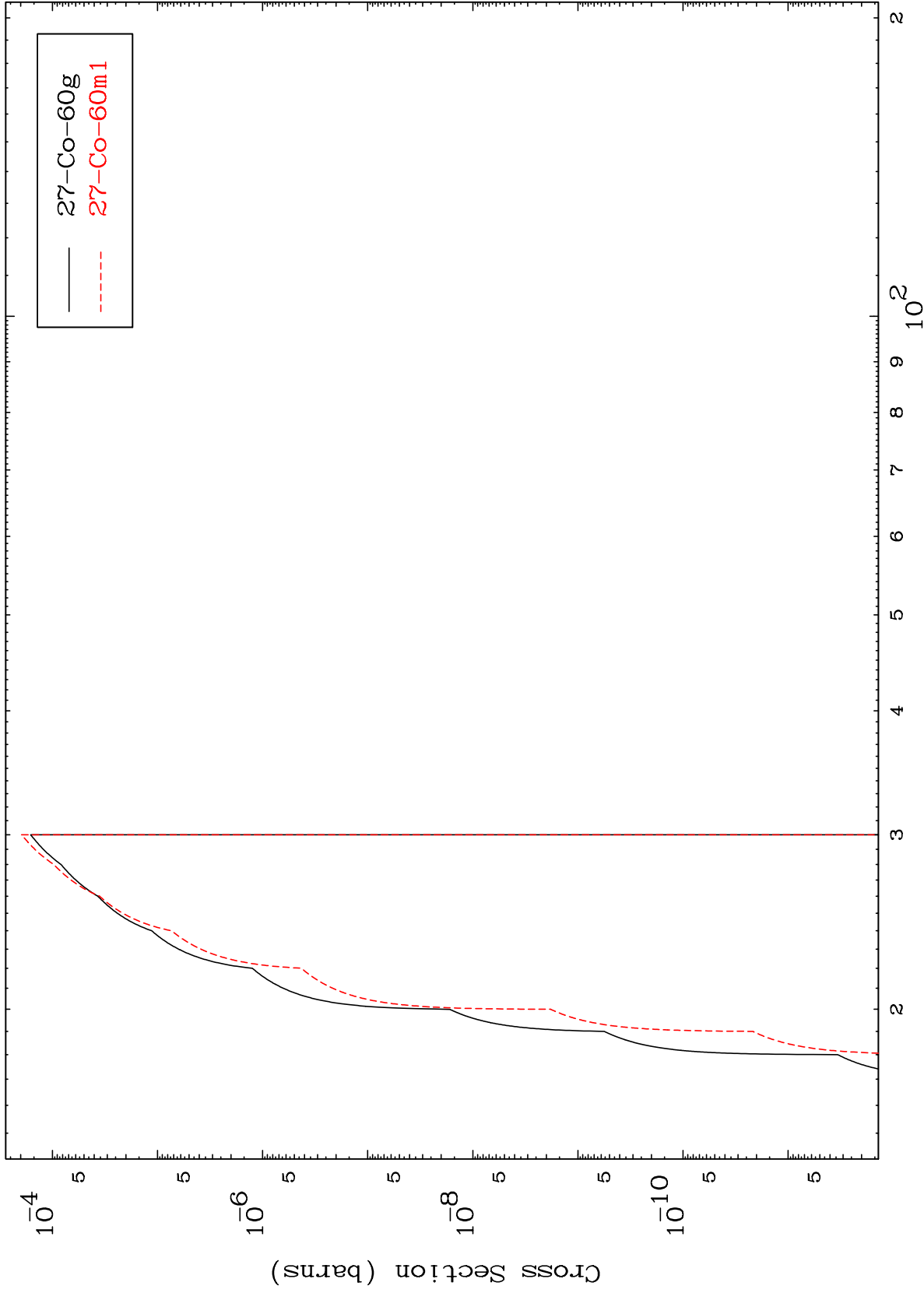
28-Ni-62

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(n,p) t

28-Ni-62

Radionuclide Production Cross Section



16

Incident Energy (MeV)

28-Ni-62