

Program EVALPLOT
(Version 2018-1)

by

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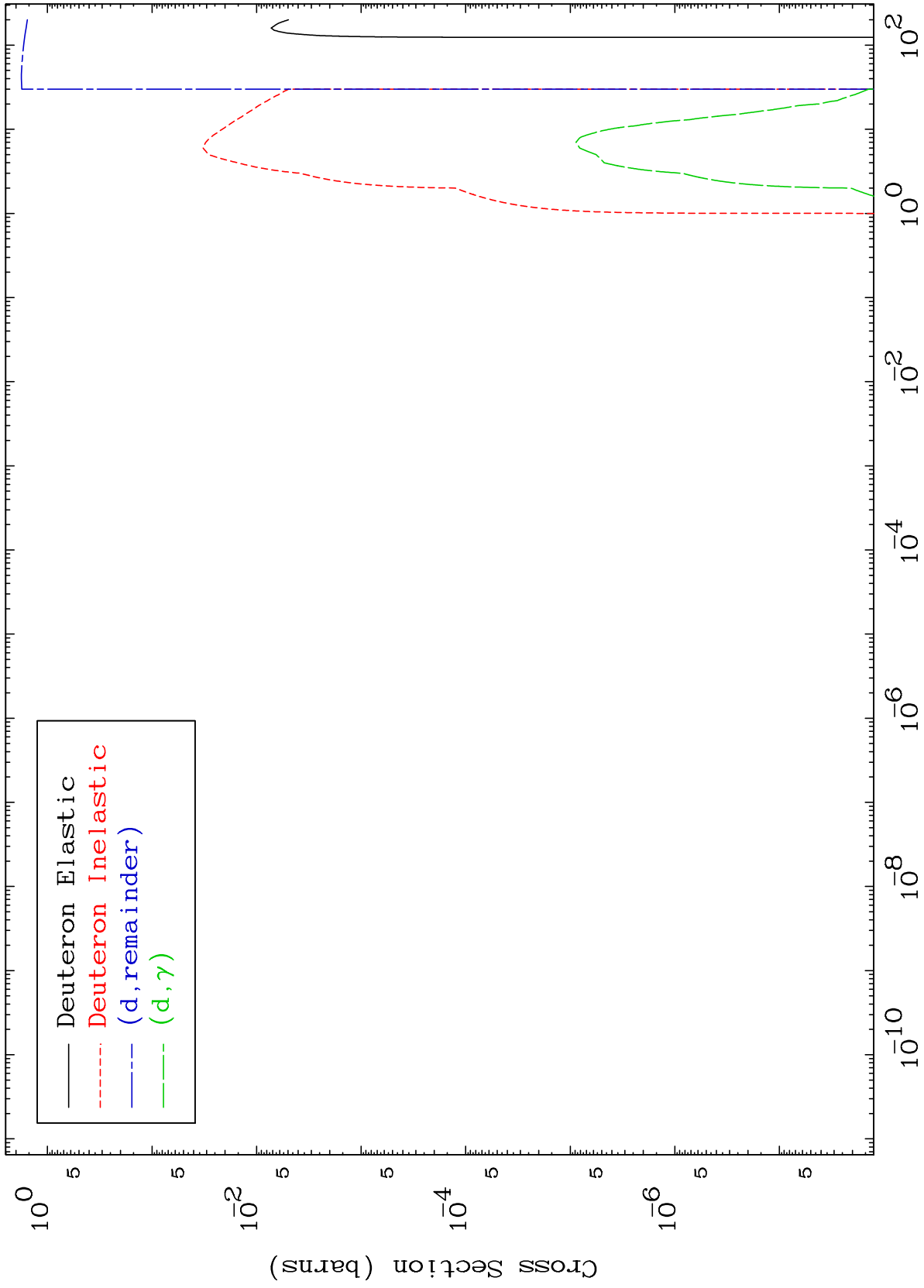
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2852

Deuteron Major
0 Kelvin Cross Sections

28-Ni-67



1

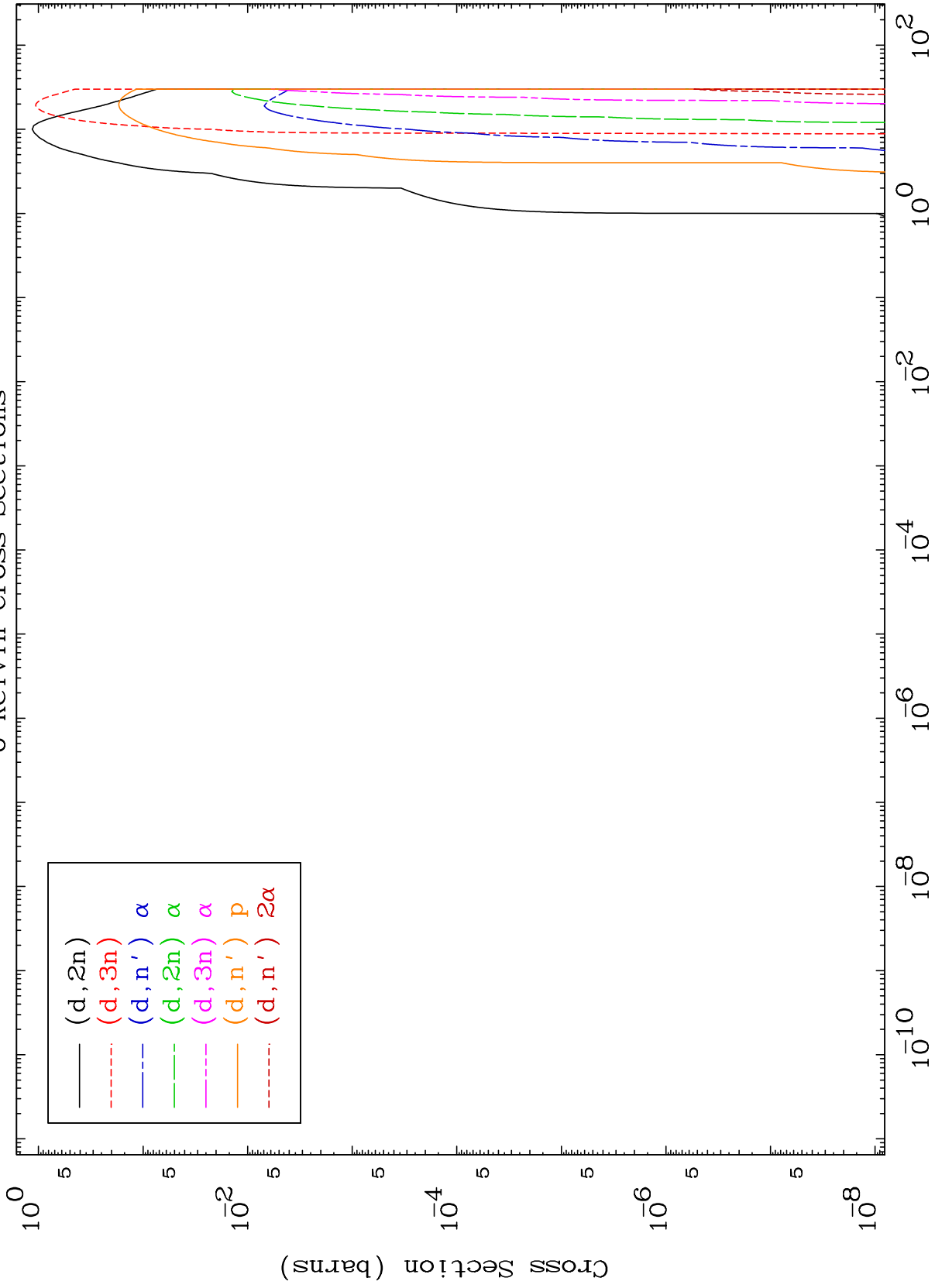
Incident Energy (MeV)

28-Ni-67

MAT 2852

Deuteron Neutron Production
0 Kelvin Cross Sections

28-Ni-67



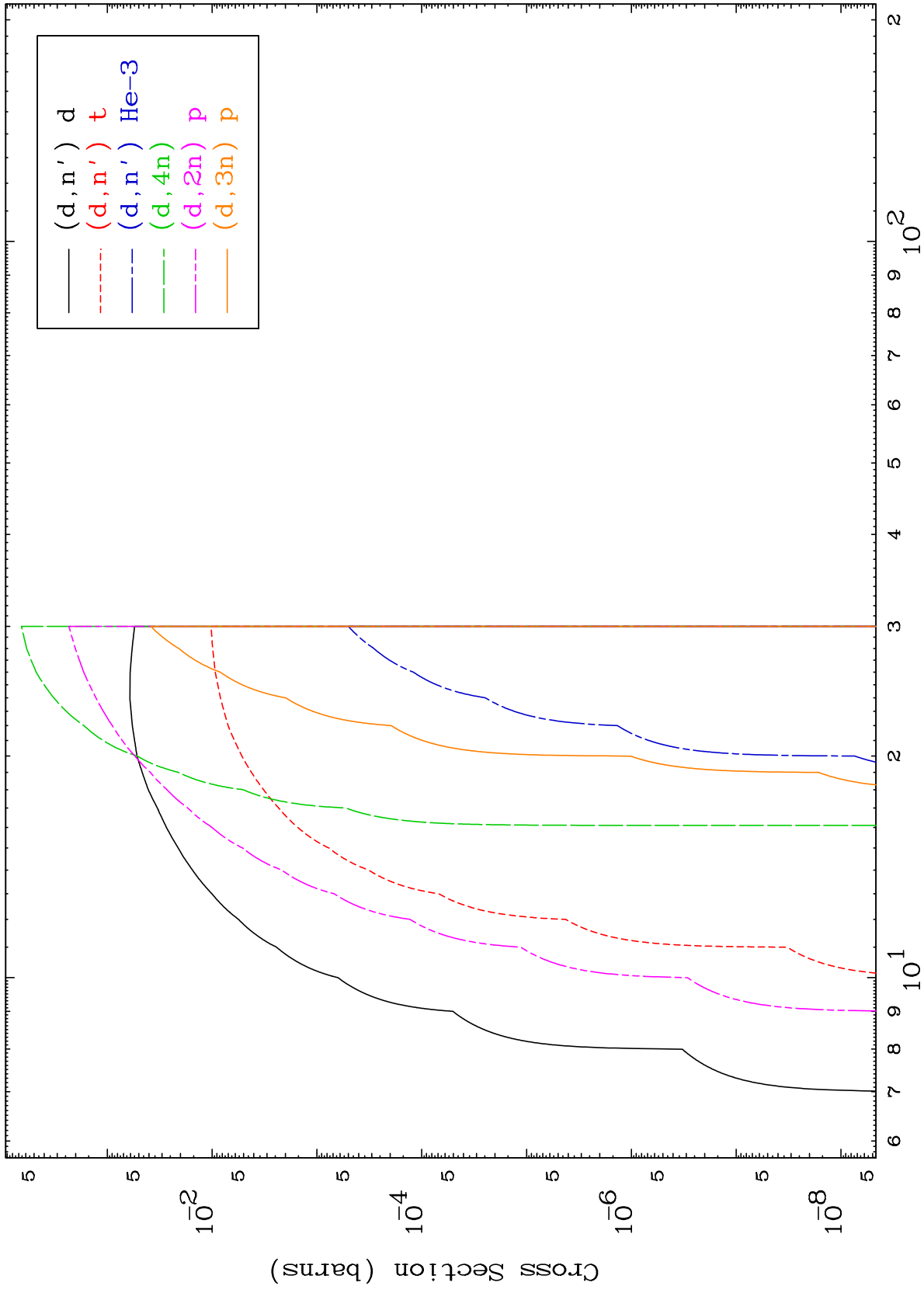
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28-Ni-67

MAT 2852

Deuteron Neutron Production
0 Kelvin Cross Sections

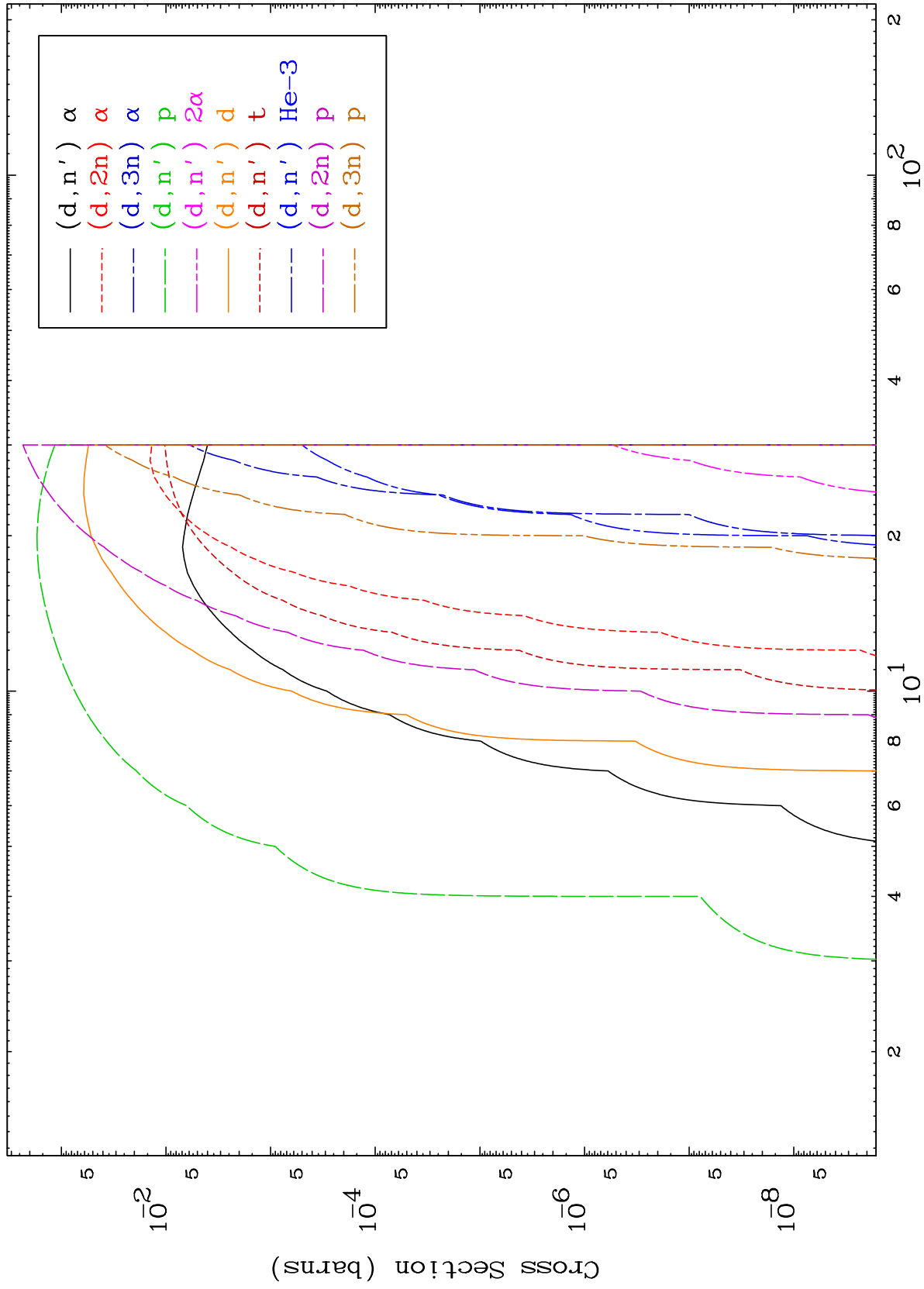
28-Ni-67



3

Incident Energy (MeV)

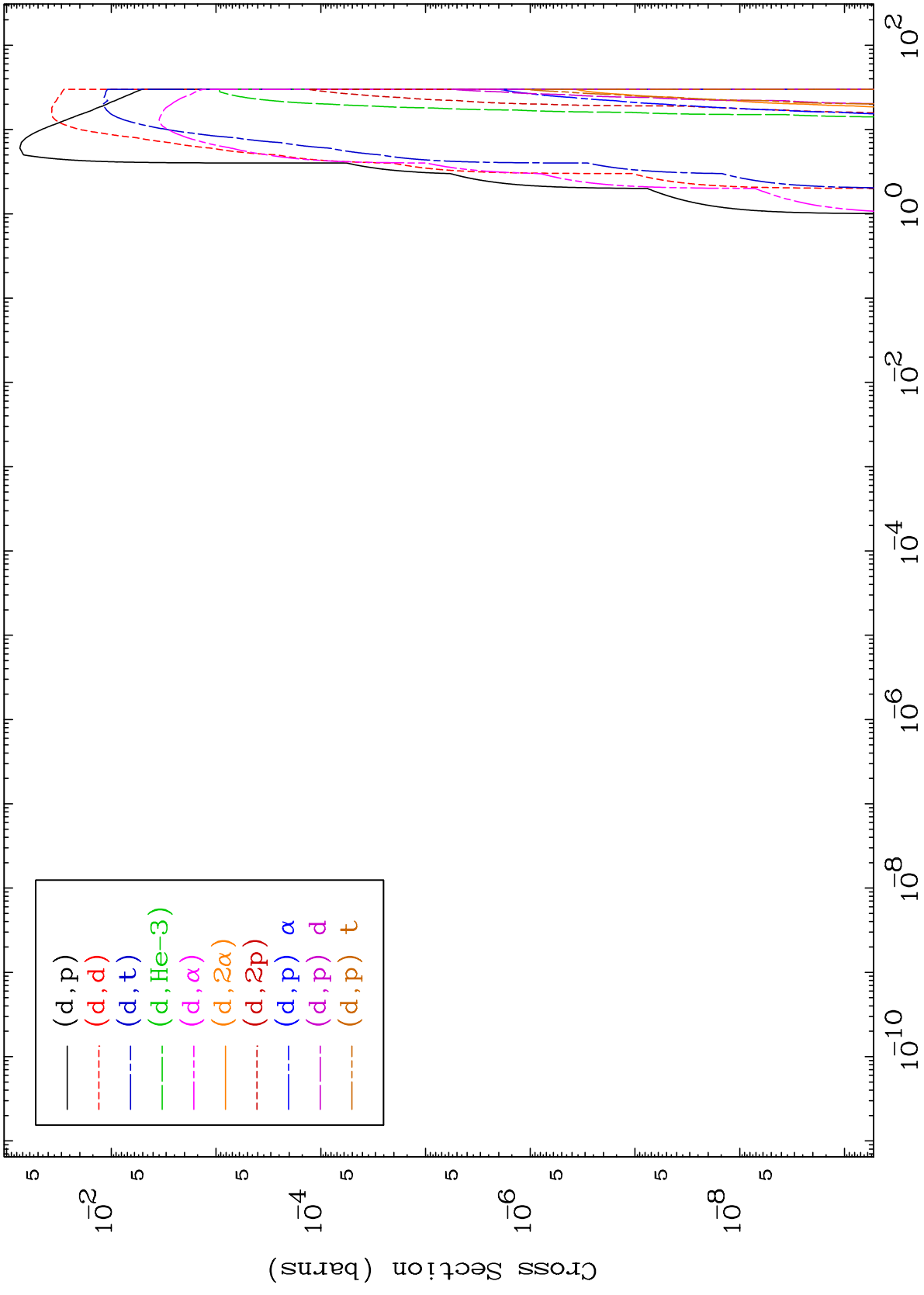
28-Ni-67



MAT 2852

Deuteron Charged Particle
0 Kelvin Cross Sections

28-Ni-67



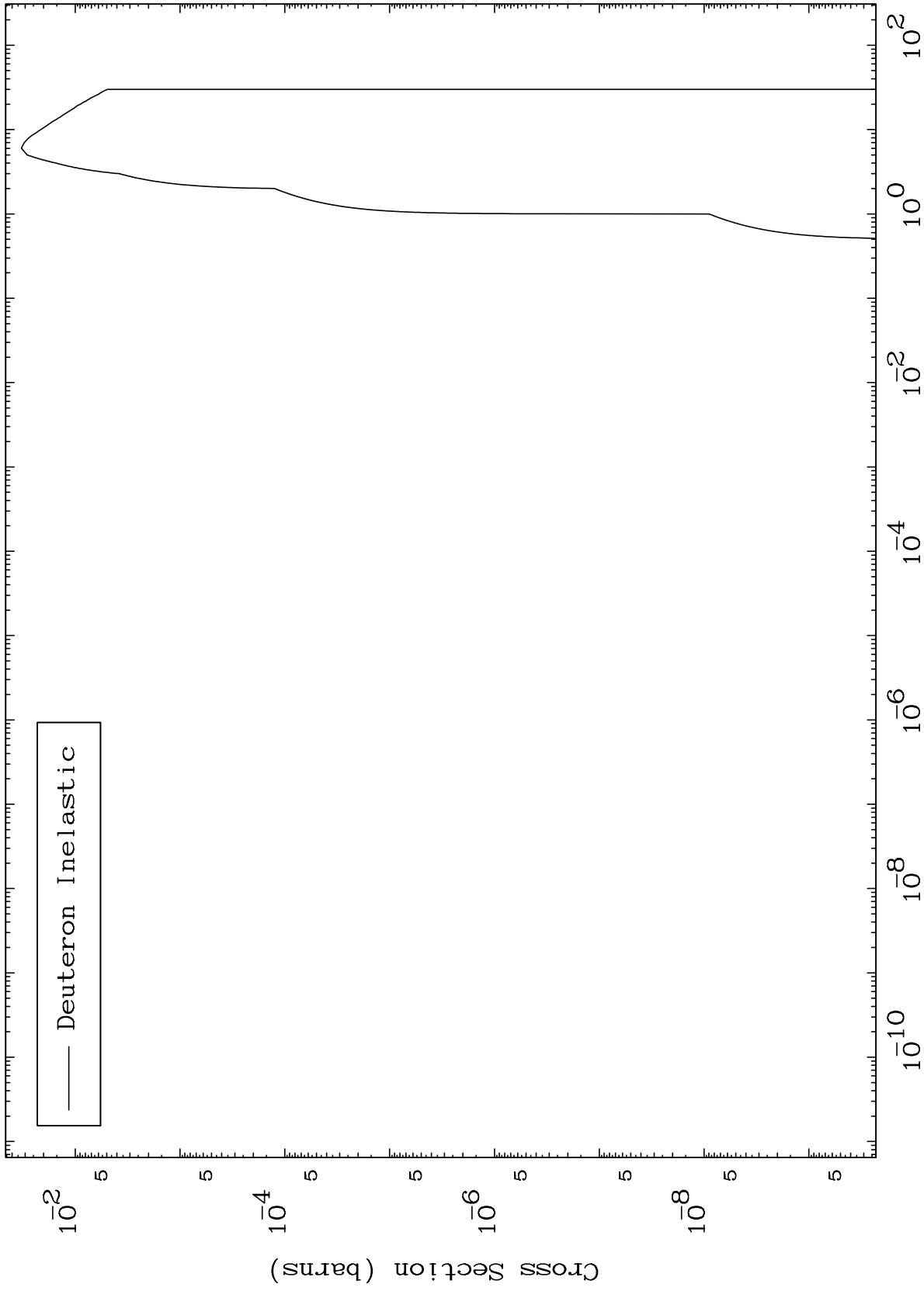
5

28-Ni-67

MAT 2852

(d,n') Level
0 Kelvin Cross Sections

28-Ni-67



6

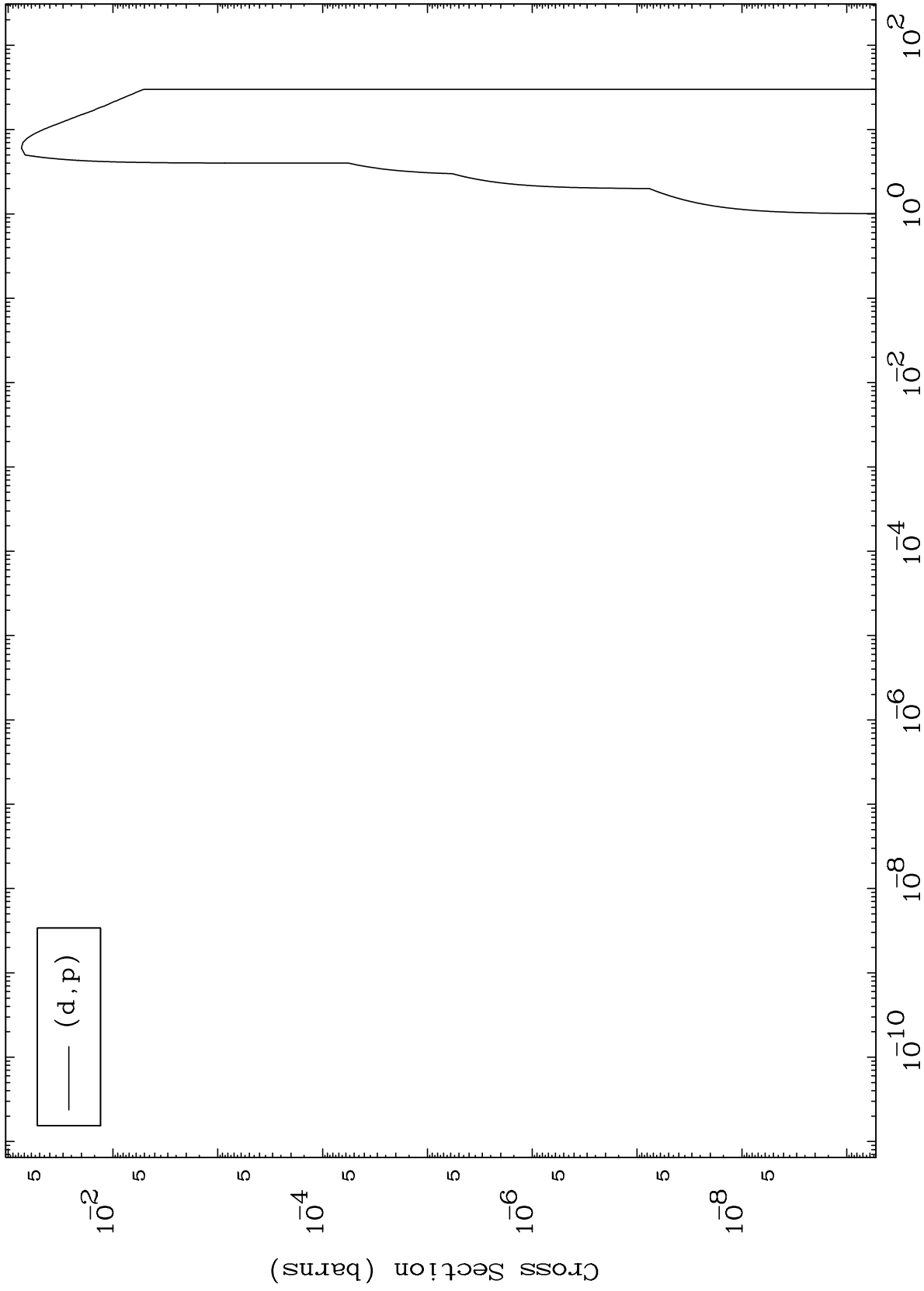
Incident Energy (MeV)

28-Ni-67

MAT 2852

(d,p) Levels
0 Kelvin Cross Sections

28-Ni-67



7

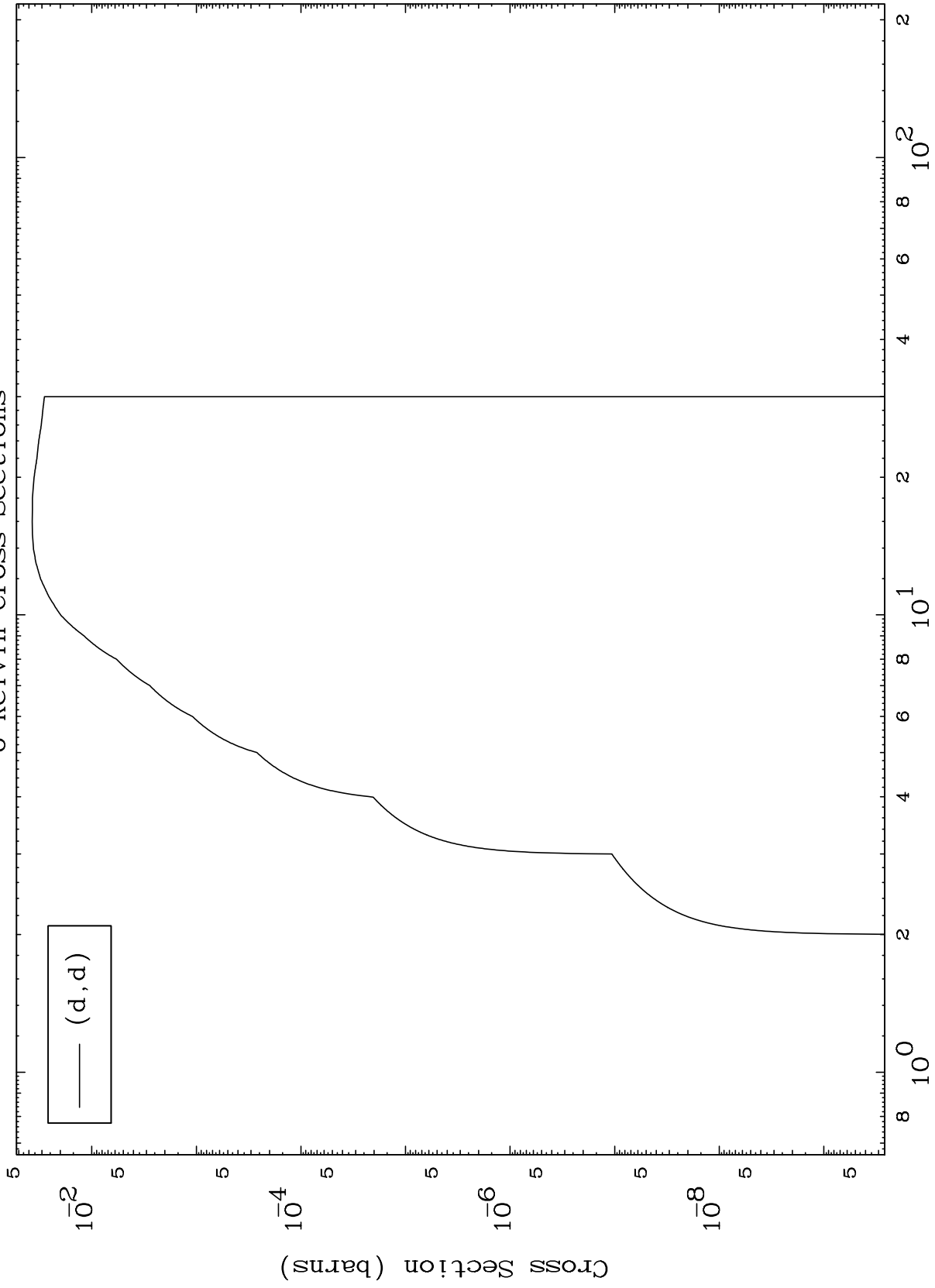
Incident Energy (MeV)

28-Ni-67

MAT 2852

(d,d) Levels
0 Kelvin Cross Sections

28-Ni-67



8

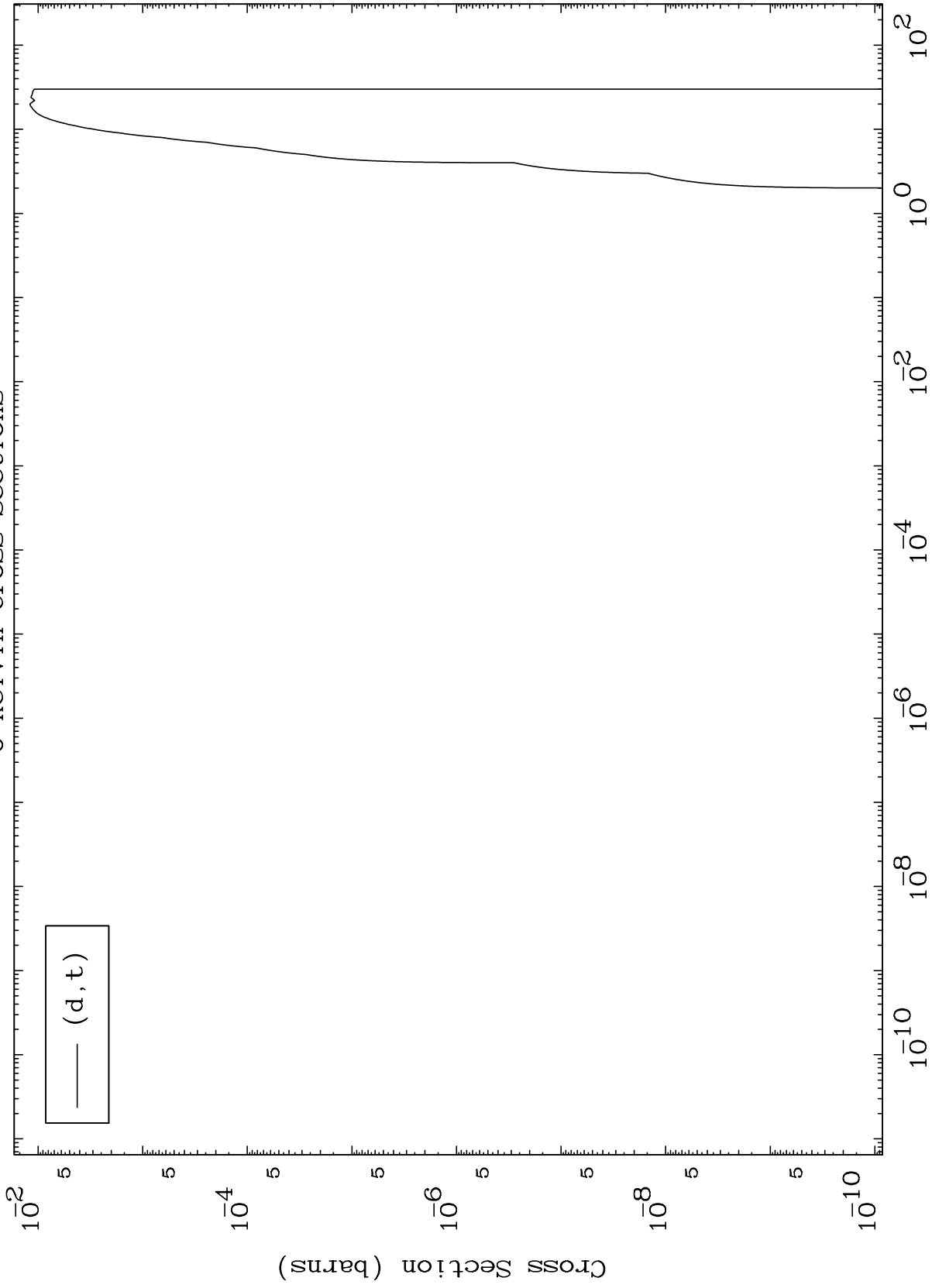
Incident Energy (MeV)

28-Ni-67

MAT 2852

(d,t) Levels
0 Kelvin Cross Sections

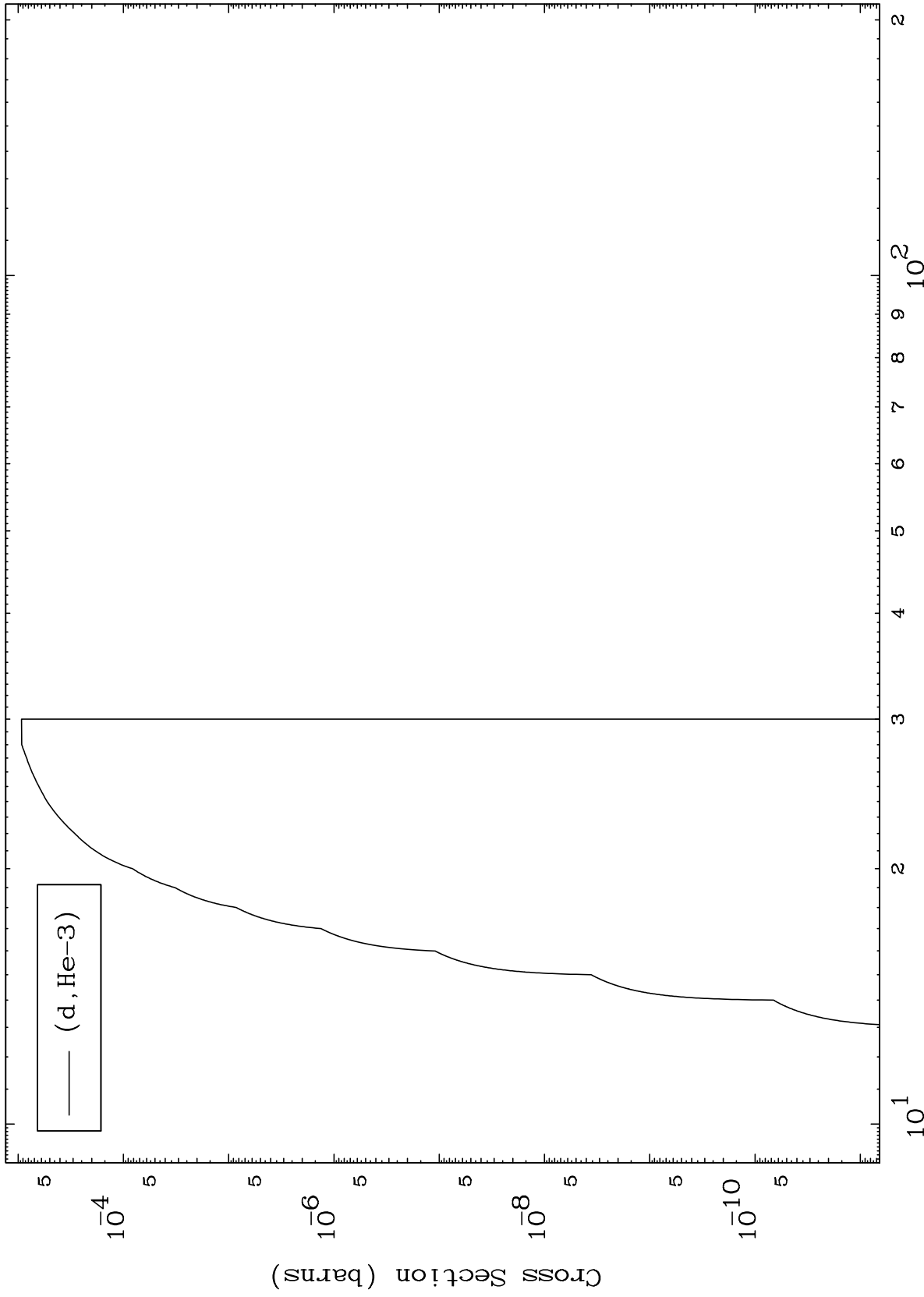
28-Ni-67



MAT 2852

(d,He3) Levels
0 Kelvin Cross Sections

28-Ni-67



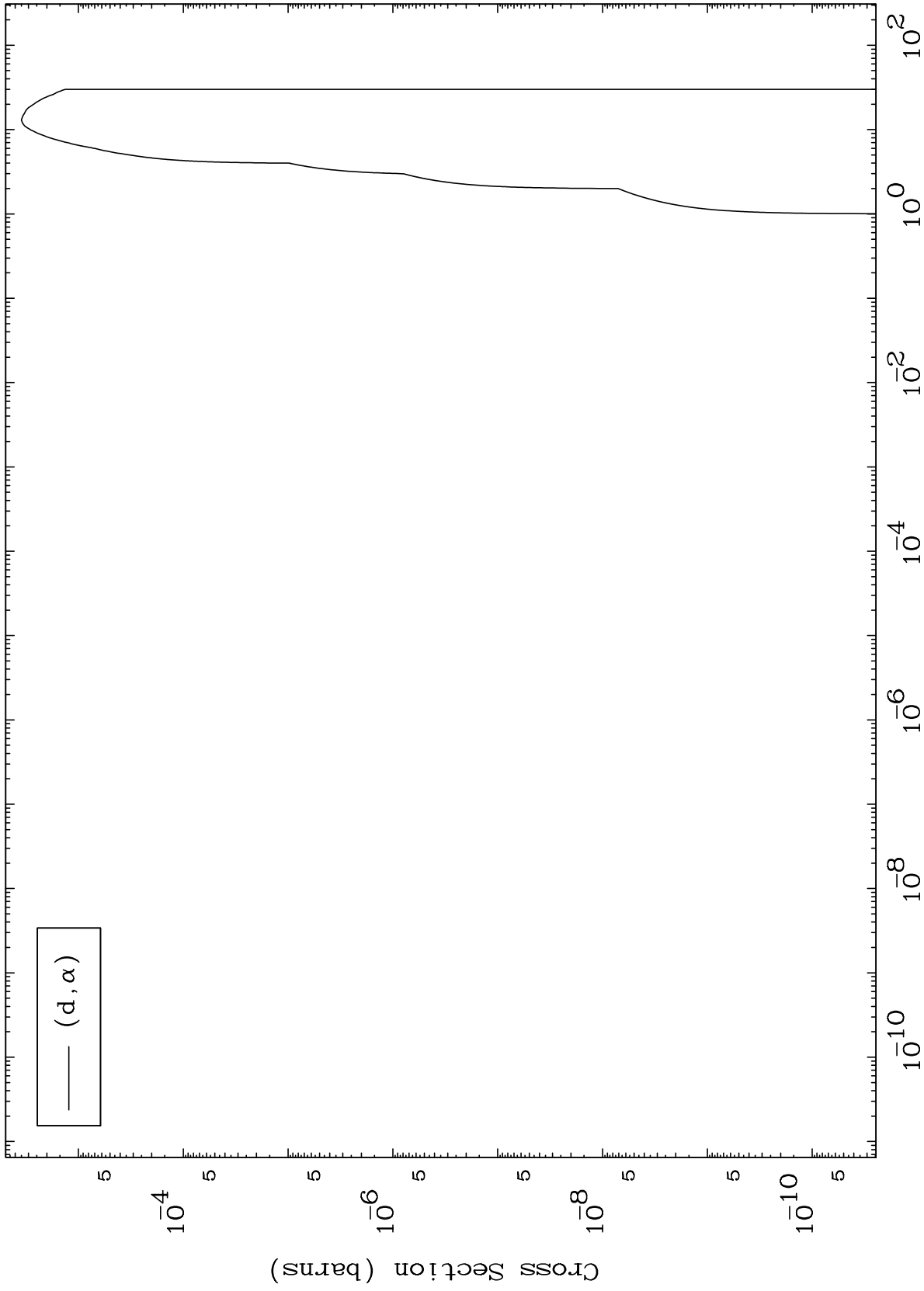
Incident Energy (MeV)

28-Ni-67

MAT 2852

(d, α) Levels
0 Kelvin Cross Sections

28-Ni-67



11

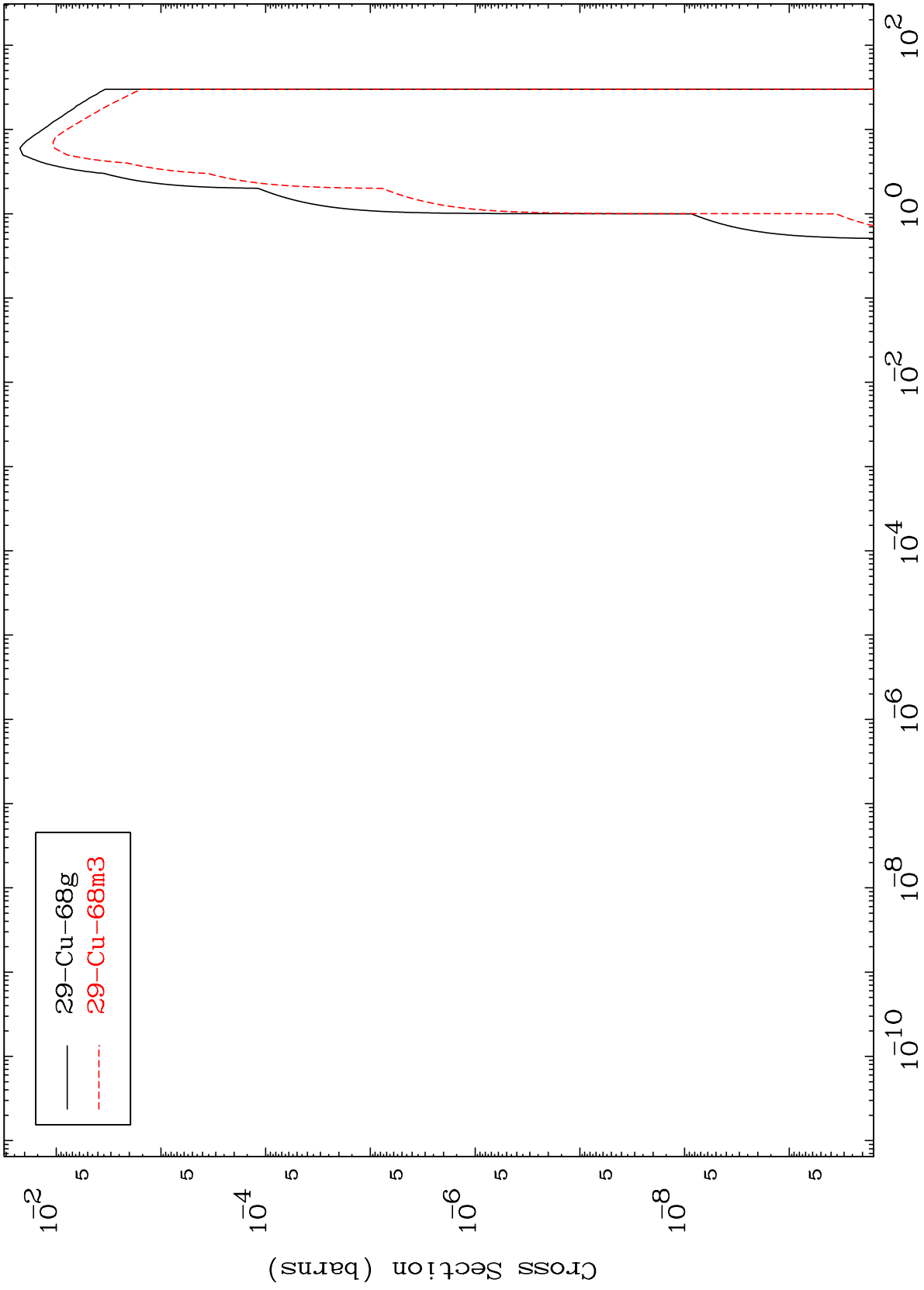
Incident Energy (MeV)

28-Ni-67

MAT 2852

Deuteron Inelastic
Radionuclide Production Cross Section

28-Ni-67



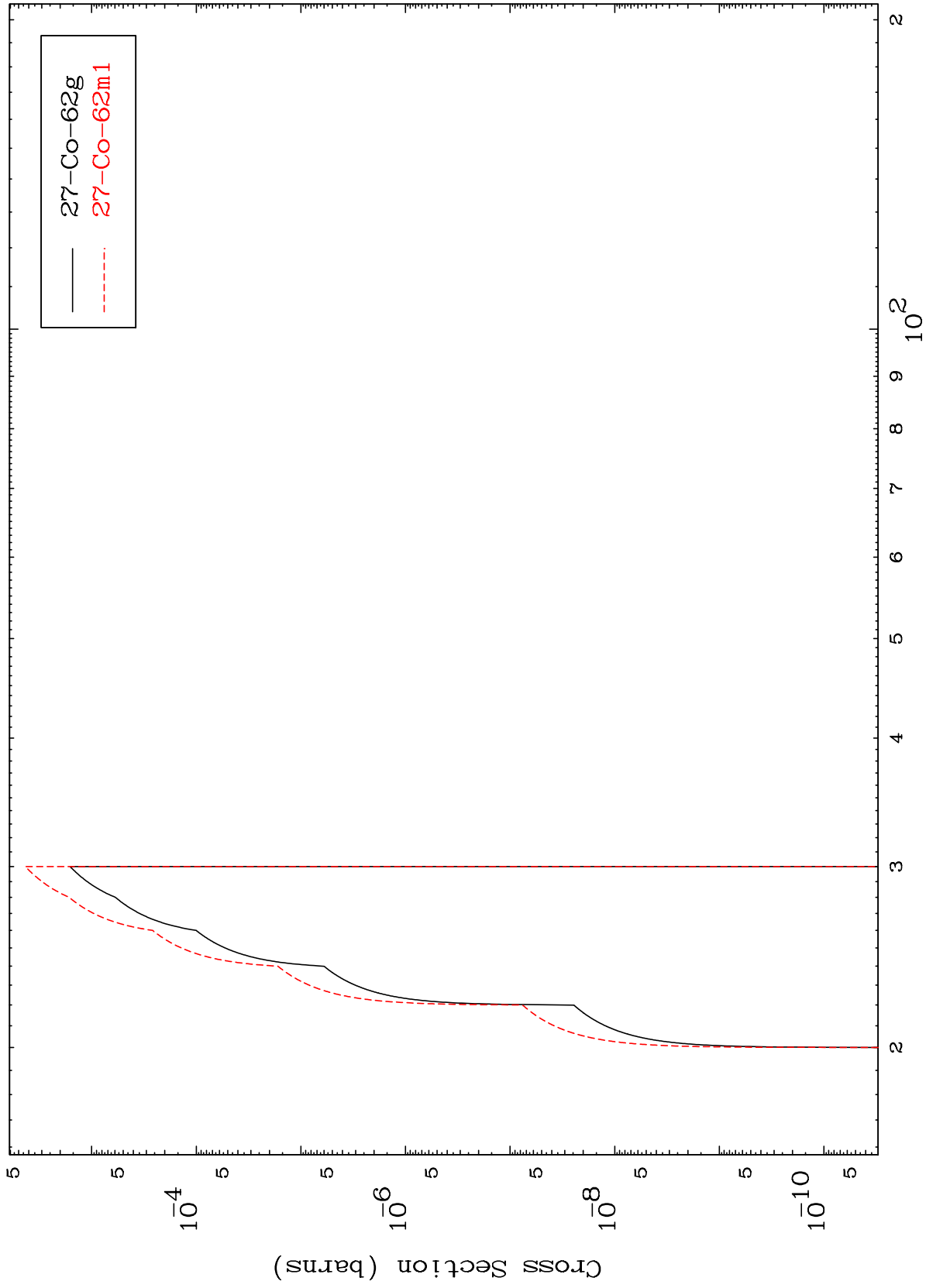
28-Ni-67

MAT 2852

(d,3n) α

28-Ni-67

Radionuclide Production Cross Section



13

Incident Energy (MeV)

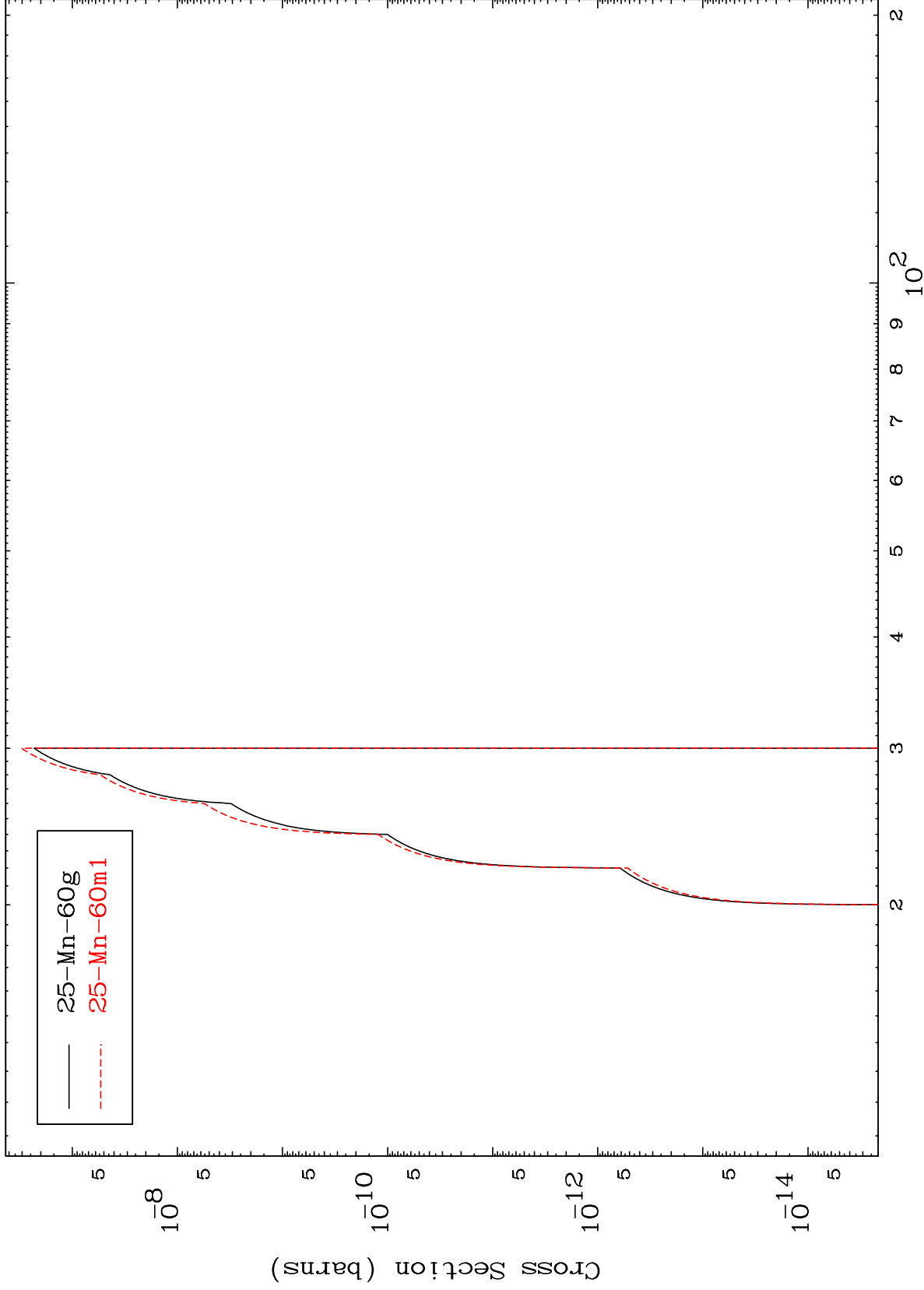
28-Ni-67

MAT 2852

(d,n') 2 α

28-Ni-67

Radionuclide Production Cross Section



14

Incident Energy (MeV)

28-Ni-67