

Program EVALPLOT
(Version 2018-1)

by

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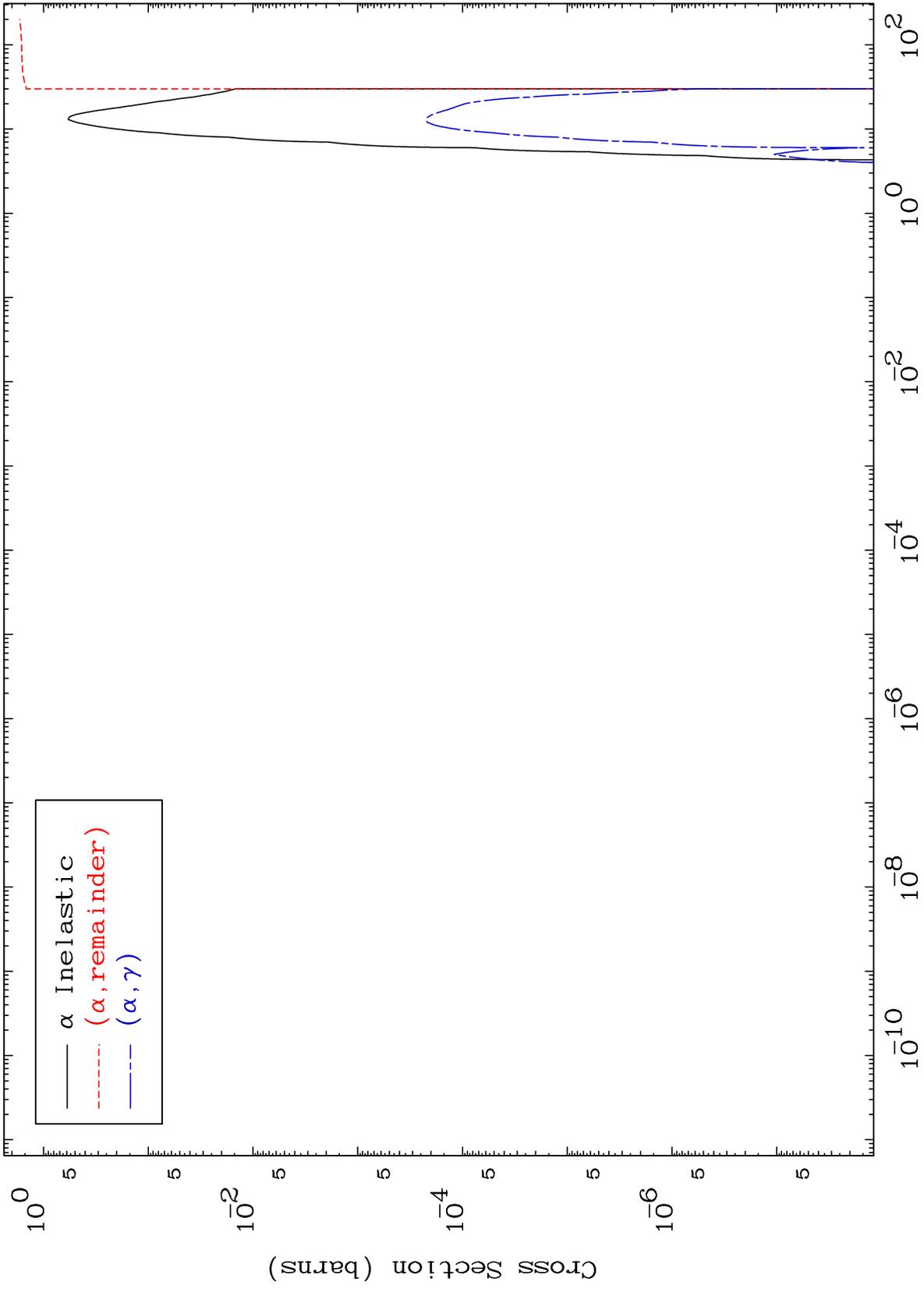
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2937

0 Kelvin α Major

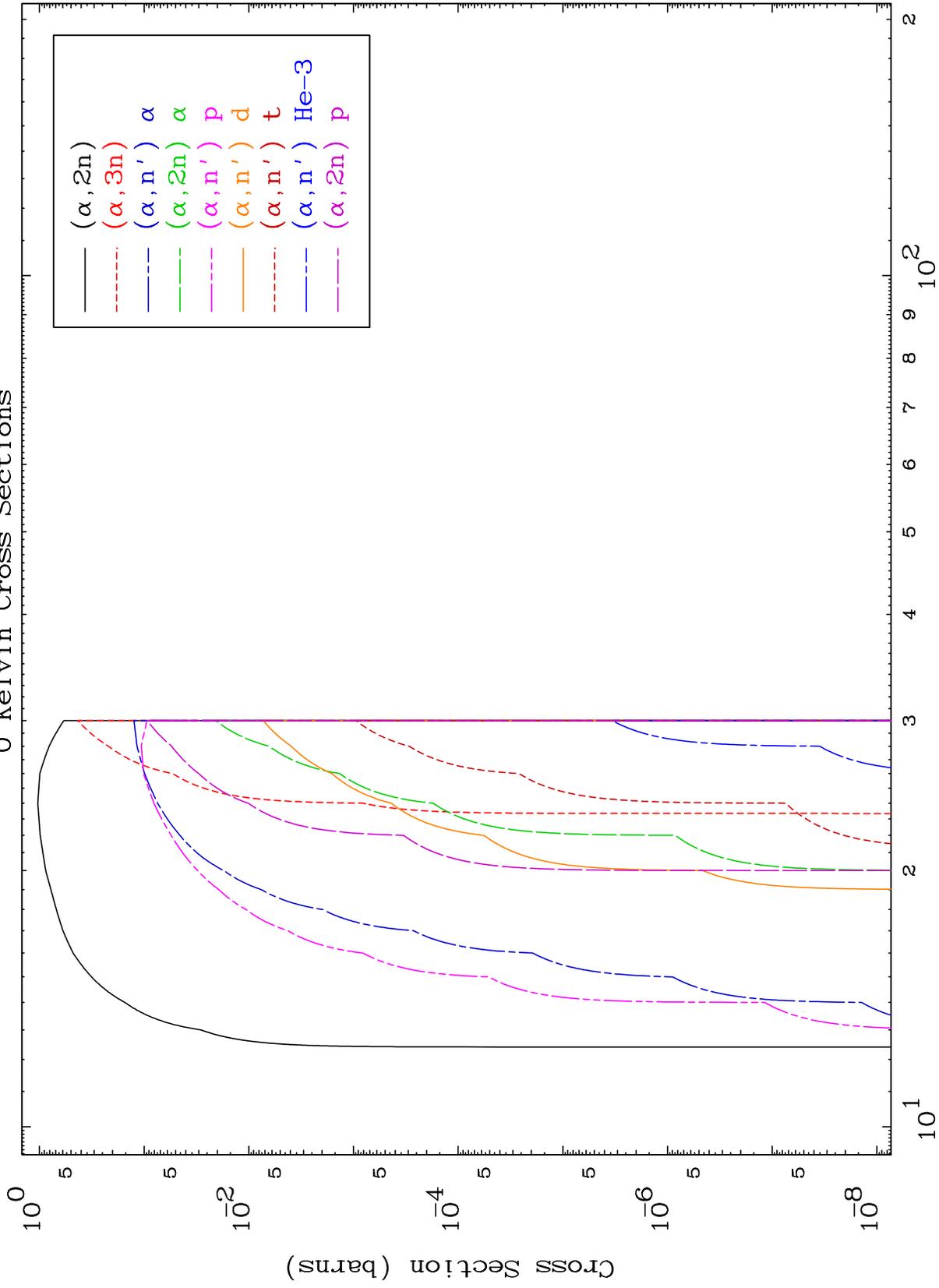
29-Cu-67



MAT 2937

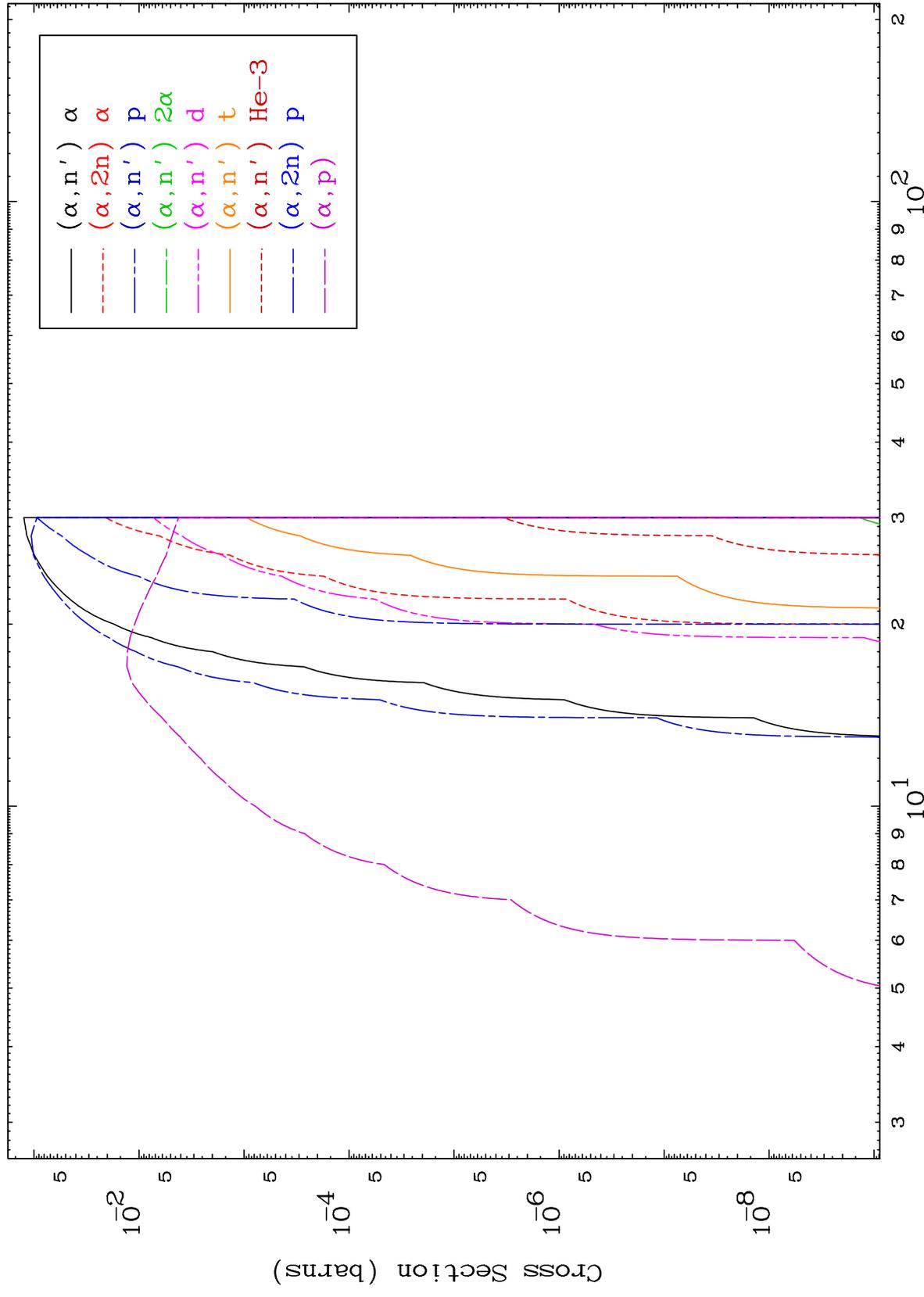
α Neutron Production
0 Kelvin Cross Sections

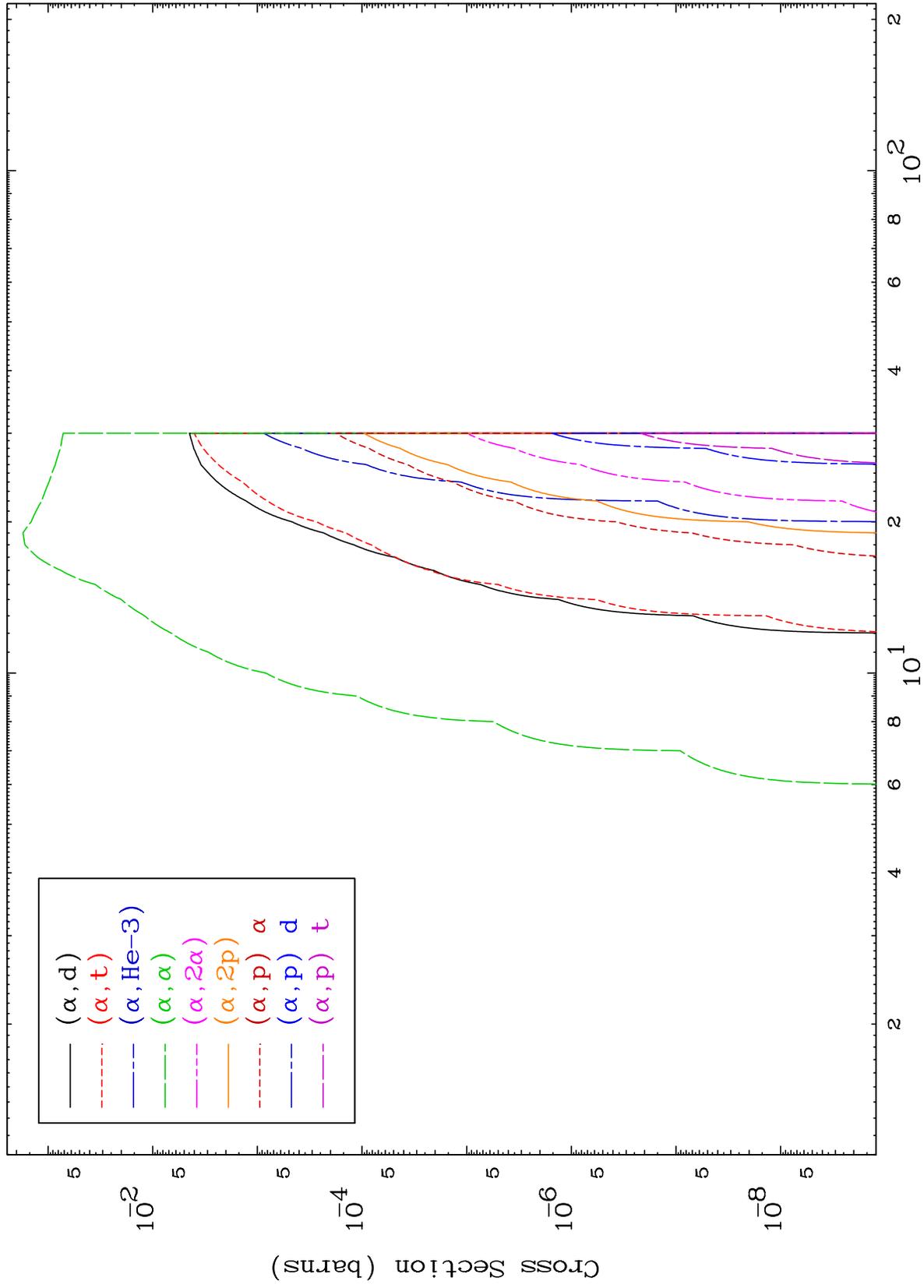
29-Cu-67

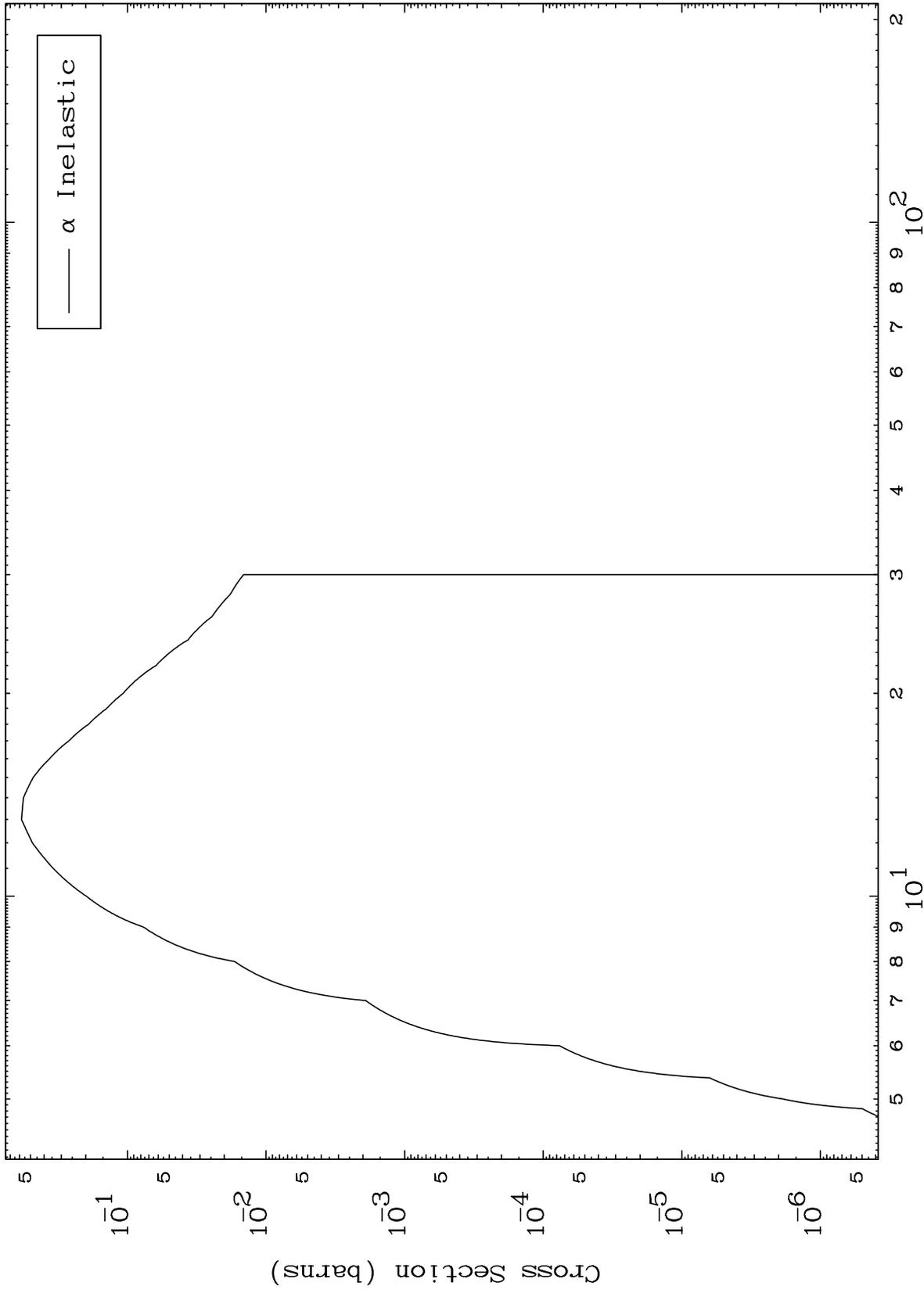


Incident Energy (MeV)

29-Cu-67





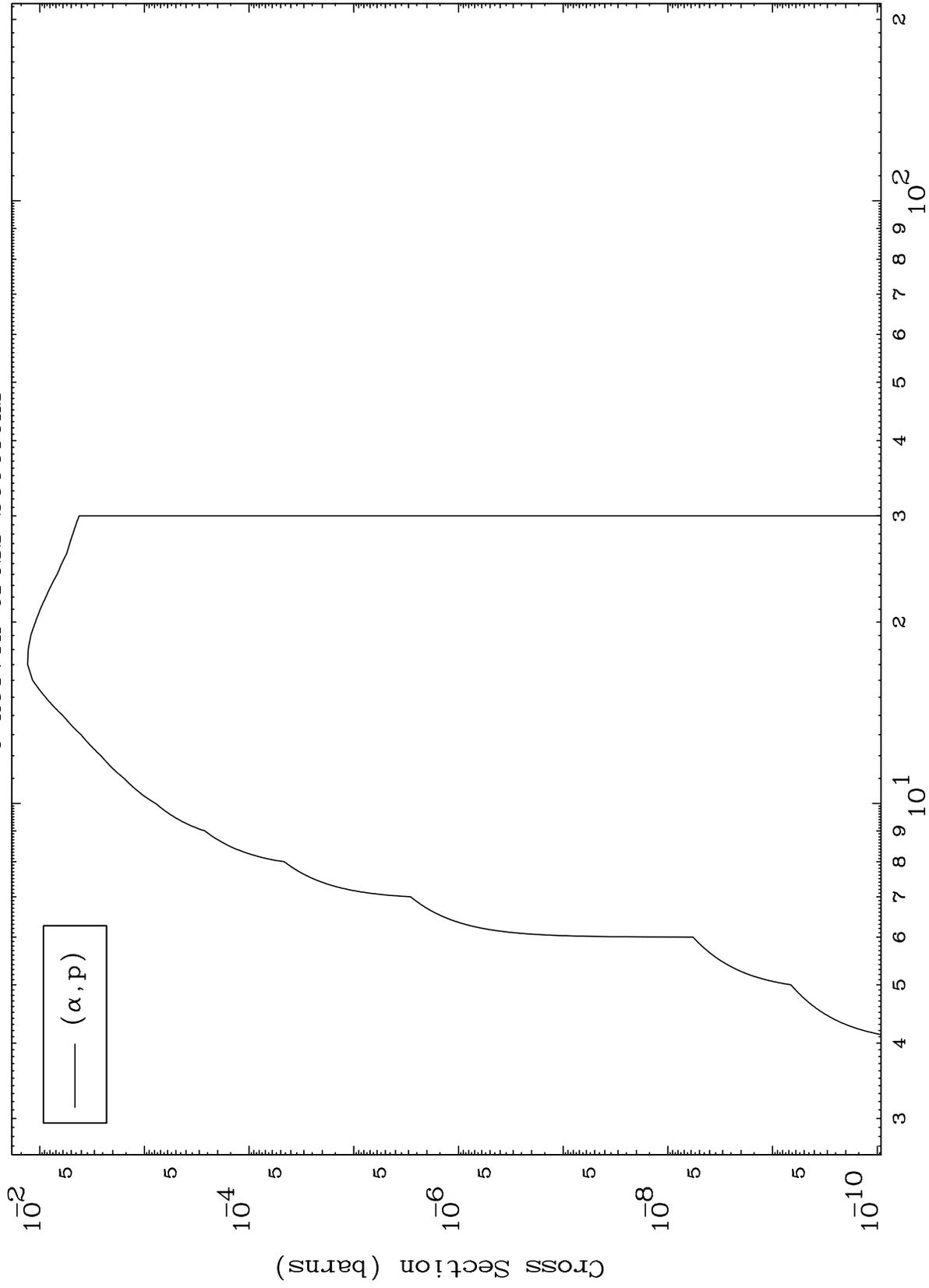


— α Inelastic

MAT 2937

(α, p) Levels
0 Kelvin Cross Sections

29-Cu-67



6

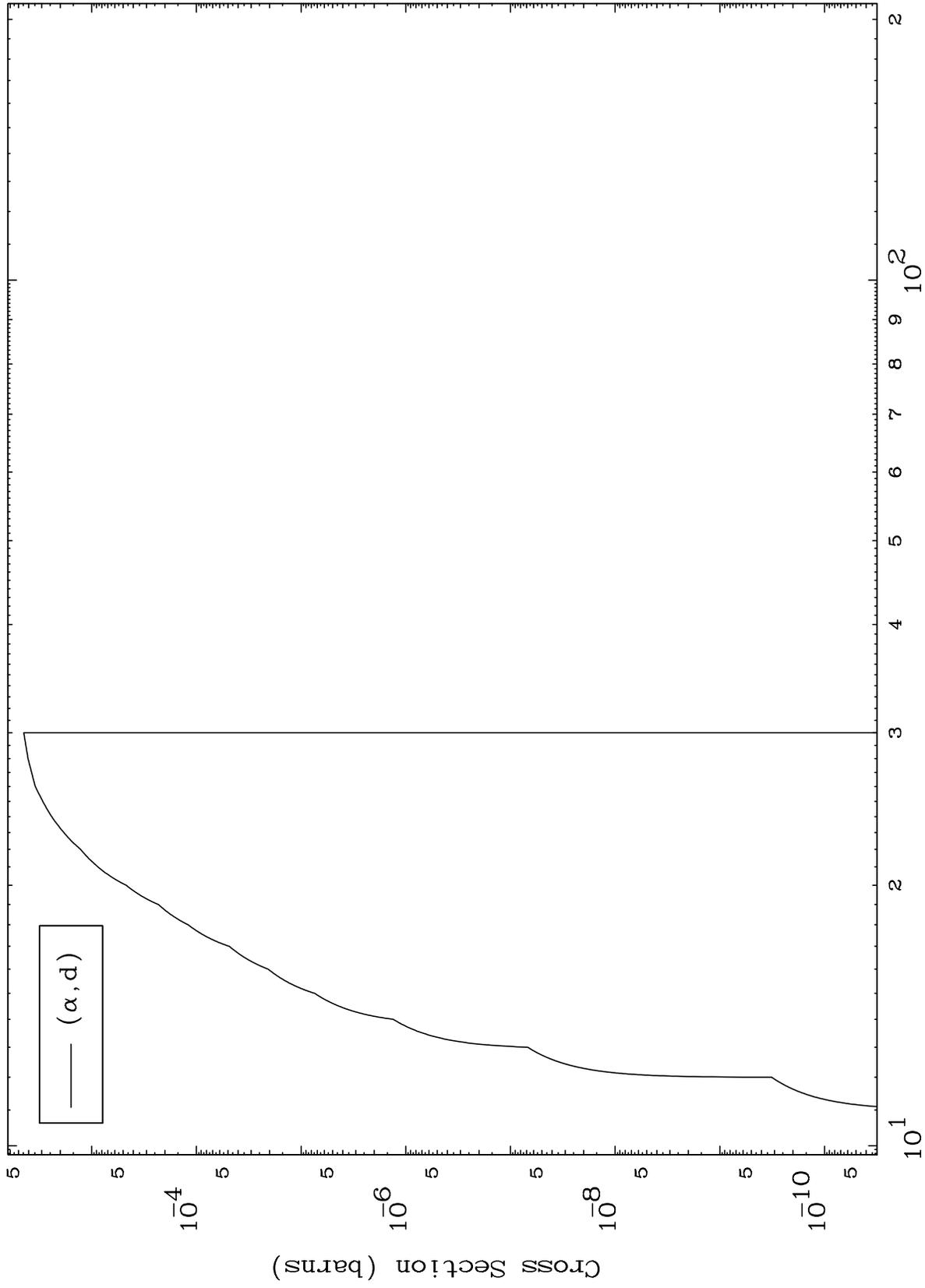
Incident Energy (MeV)

29-Cu-67

MAT 2937

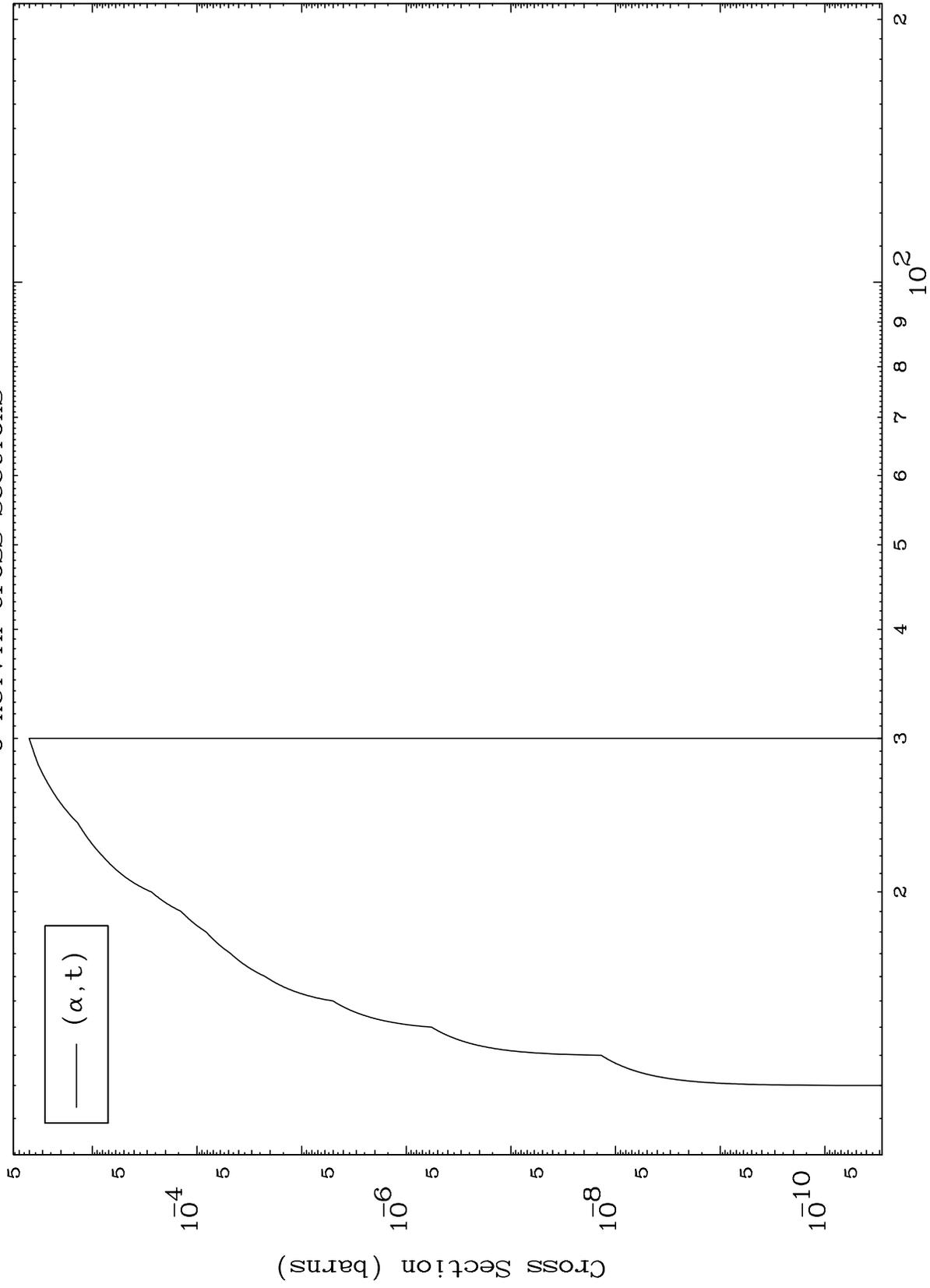
(α, d) Levels
0 Kelvin Cross Sections

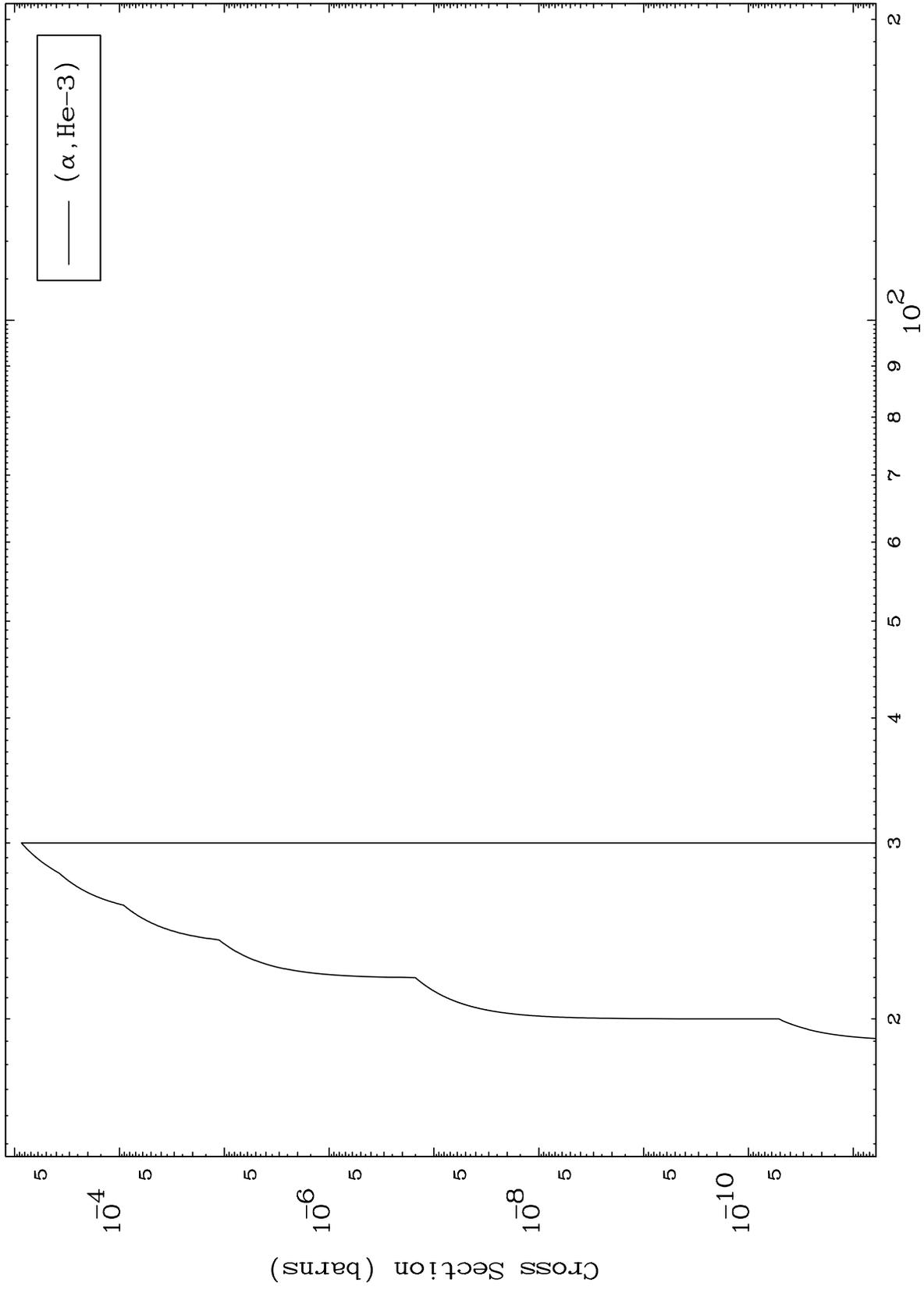
29-Cu-67



Incident Energy (MeV)

29-Cu-67

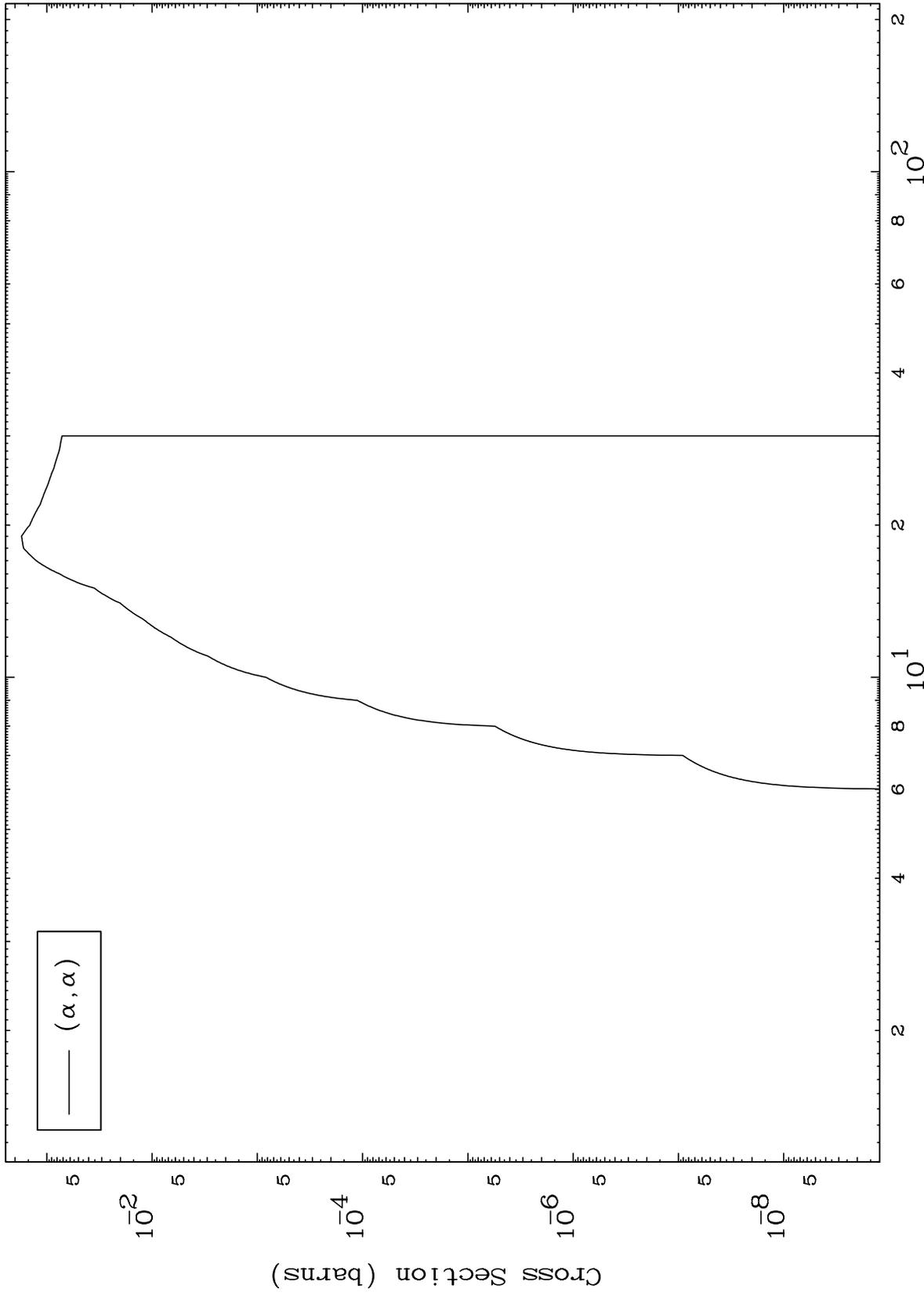




MAT 2937

(α, α) Levels
0 Kelvin Cross Sections

29-Cu-67



10

Incident Energy (MeV)

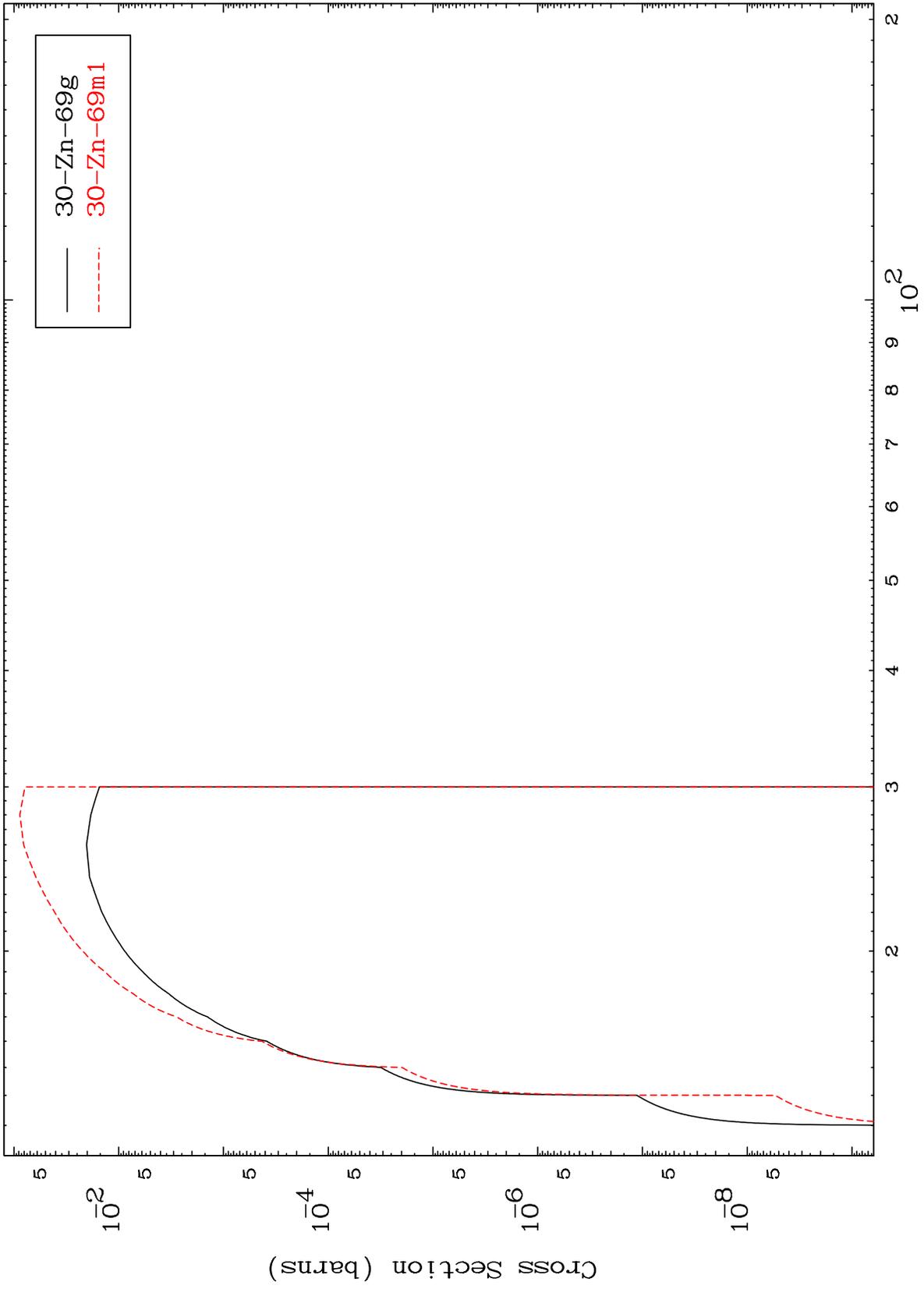
29-Cu-67

MAT 2937

(α, n') p

29-Cu-67

Radionuclide Production Cross Section



11

Incident Energy (MeV)

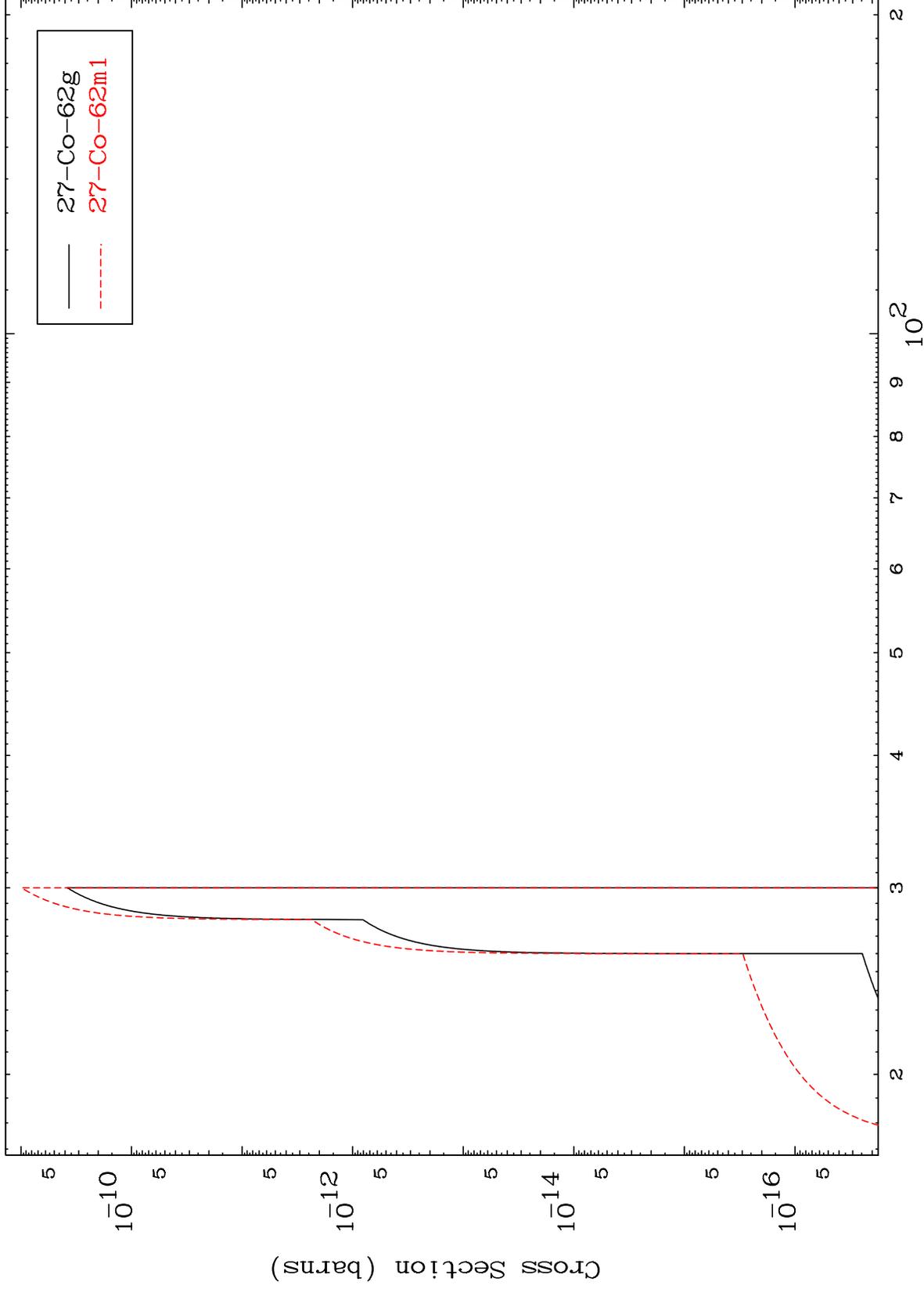
29-Cu-67

MAT 2937

(α, n') 2α

29-Cu-67

Radionuclide Production Cross Section



12

Incident Energy (MeV)

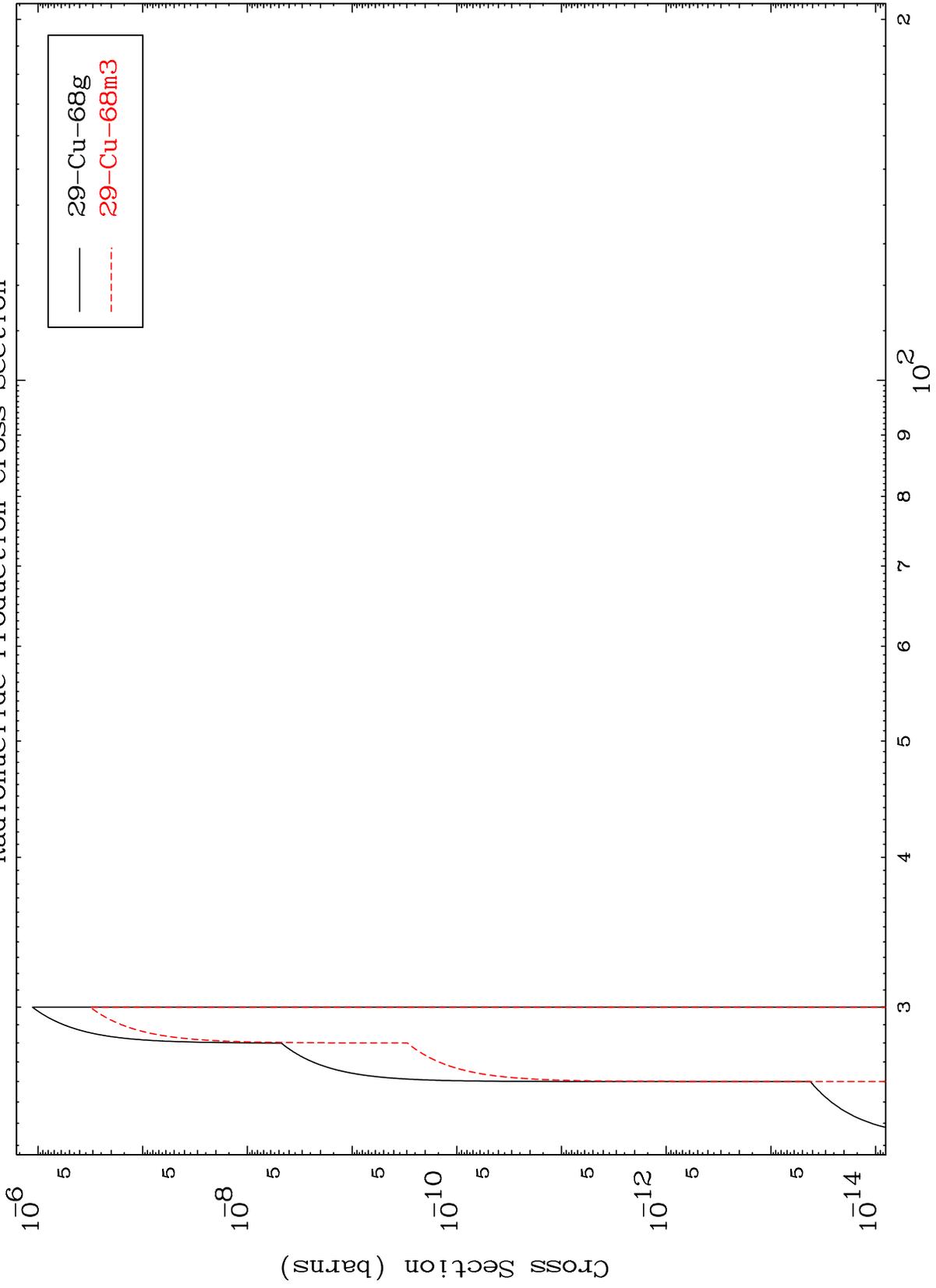
29-Cu-67

MAT 2937

($\alpha, 2n$) p

29-Cu-67

Radionuclide Production Cross Section



13

Incident Energy (MeV)

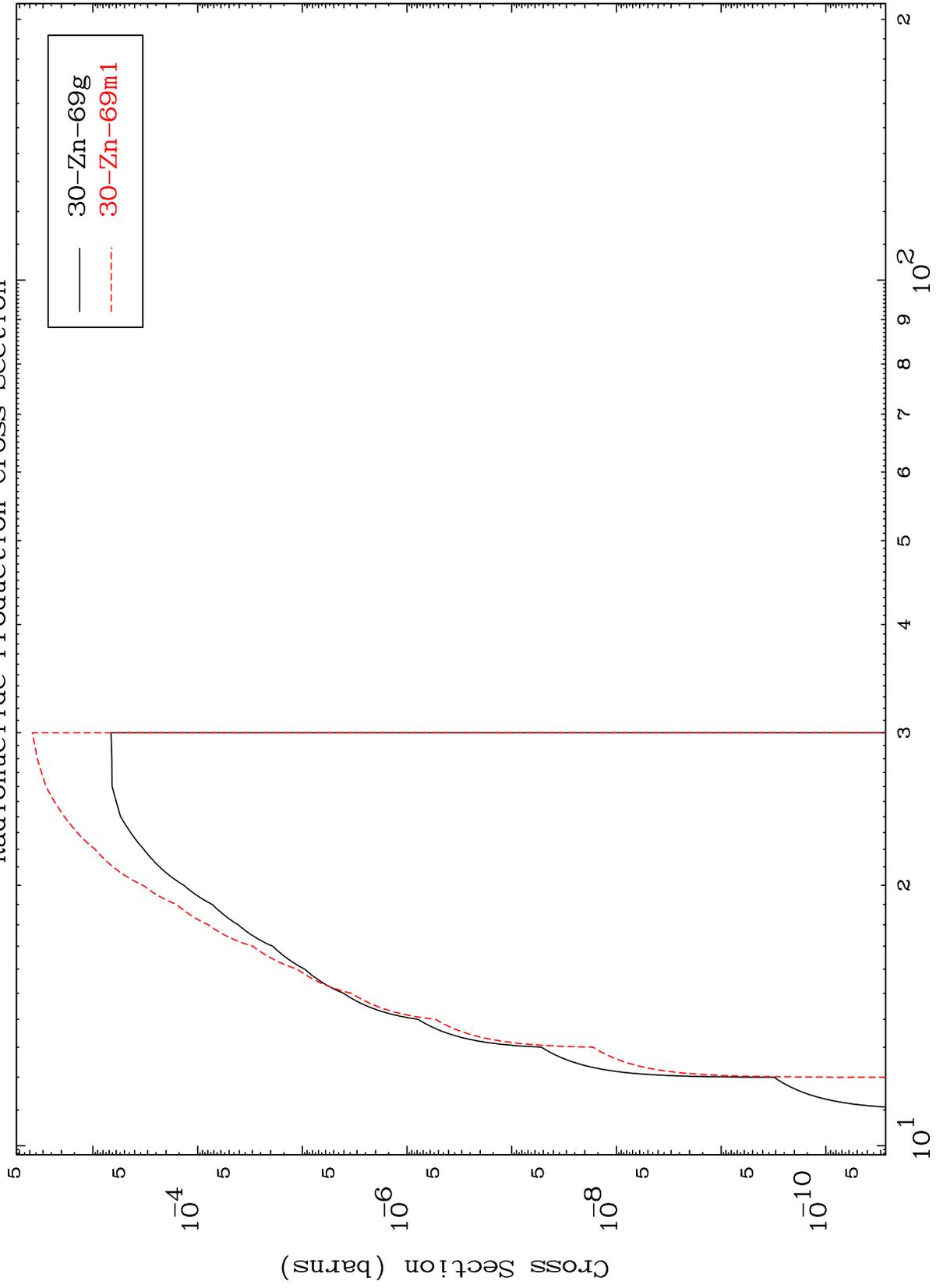
29-Cu-67

MAT 2937

(α, d)

29-Cu-67

Radionuclide Production Cross Section



14

Incident Energy (MeV)

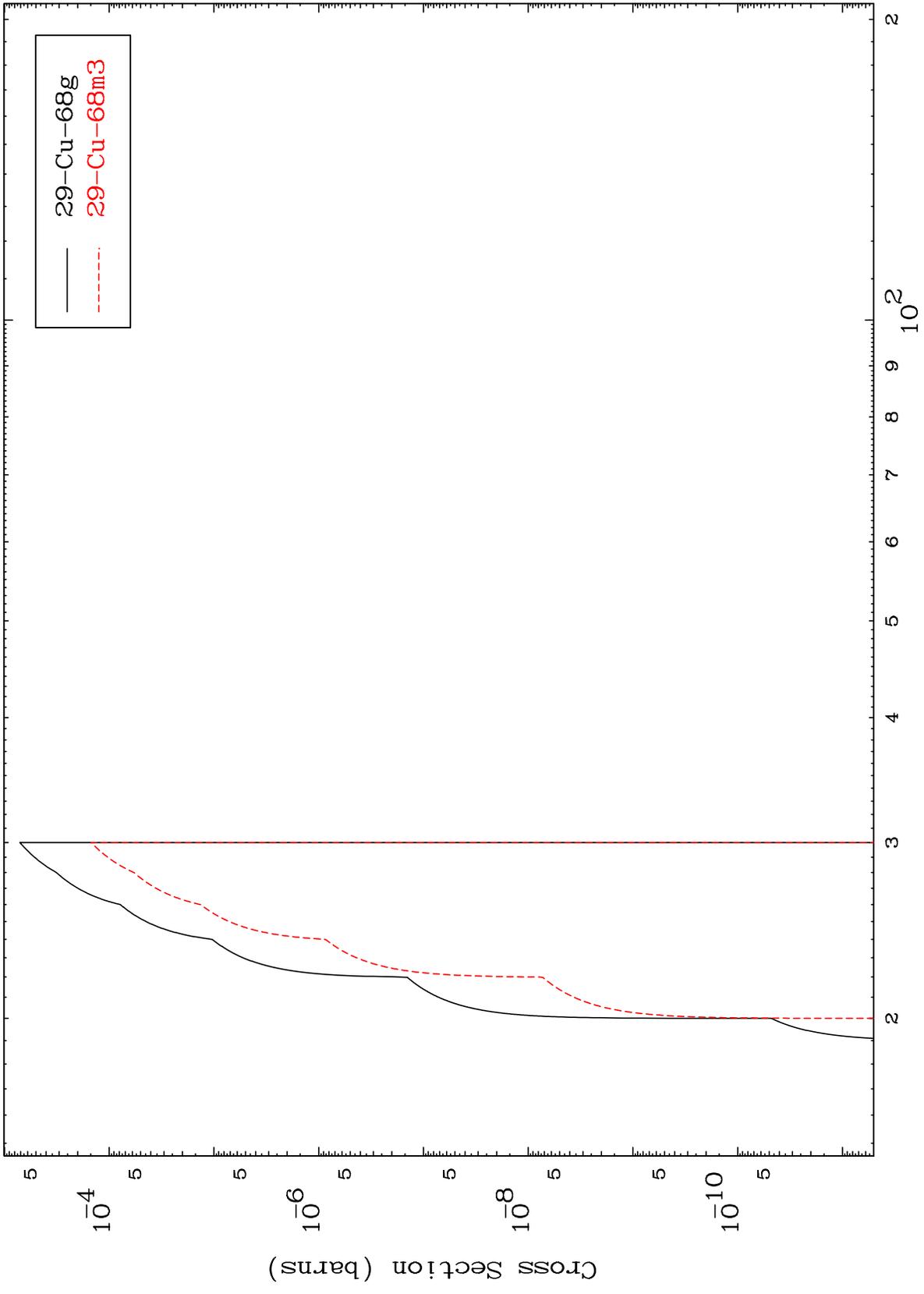
29-Cu-67

MAT 2937

($\alpha, \text{He-3}$)

29-Cu-67

Radionuclide Production Cross Section



15

Incident Energy (MeV)

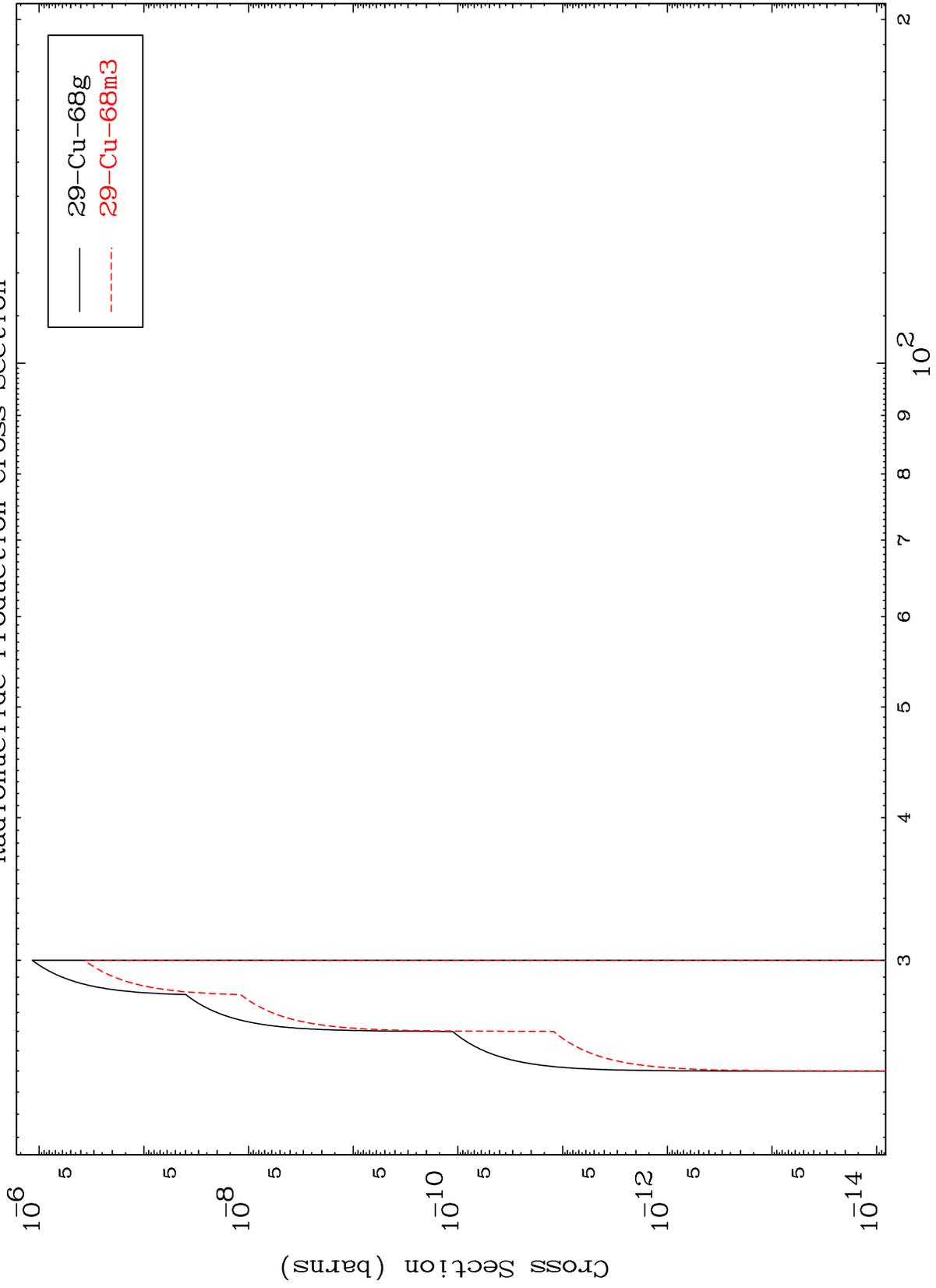
29-Cu-67

MAT 2937

(α, p) d

29-Cu-67

Radionuclide Production Cross Section



16

Incident Energy (MeV)

29-Cu-67