

Program EVALPLOT
(Version 2021-1)

by

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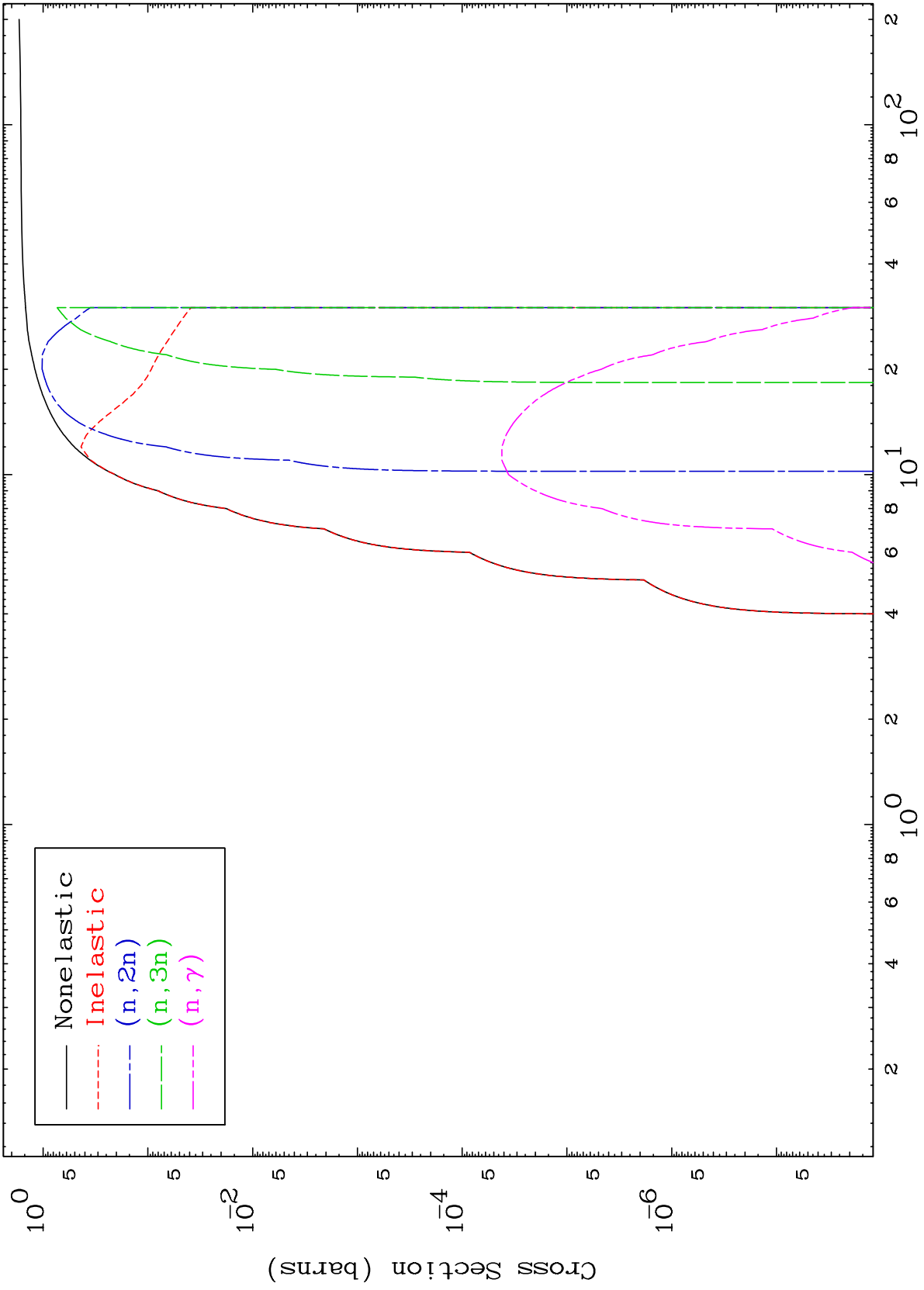
Press Mouse Button to Start

MAT 2941

0 Kelvin

α Major Cross Sections

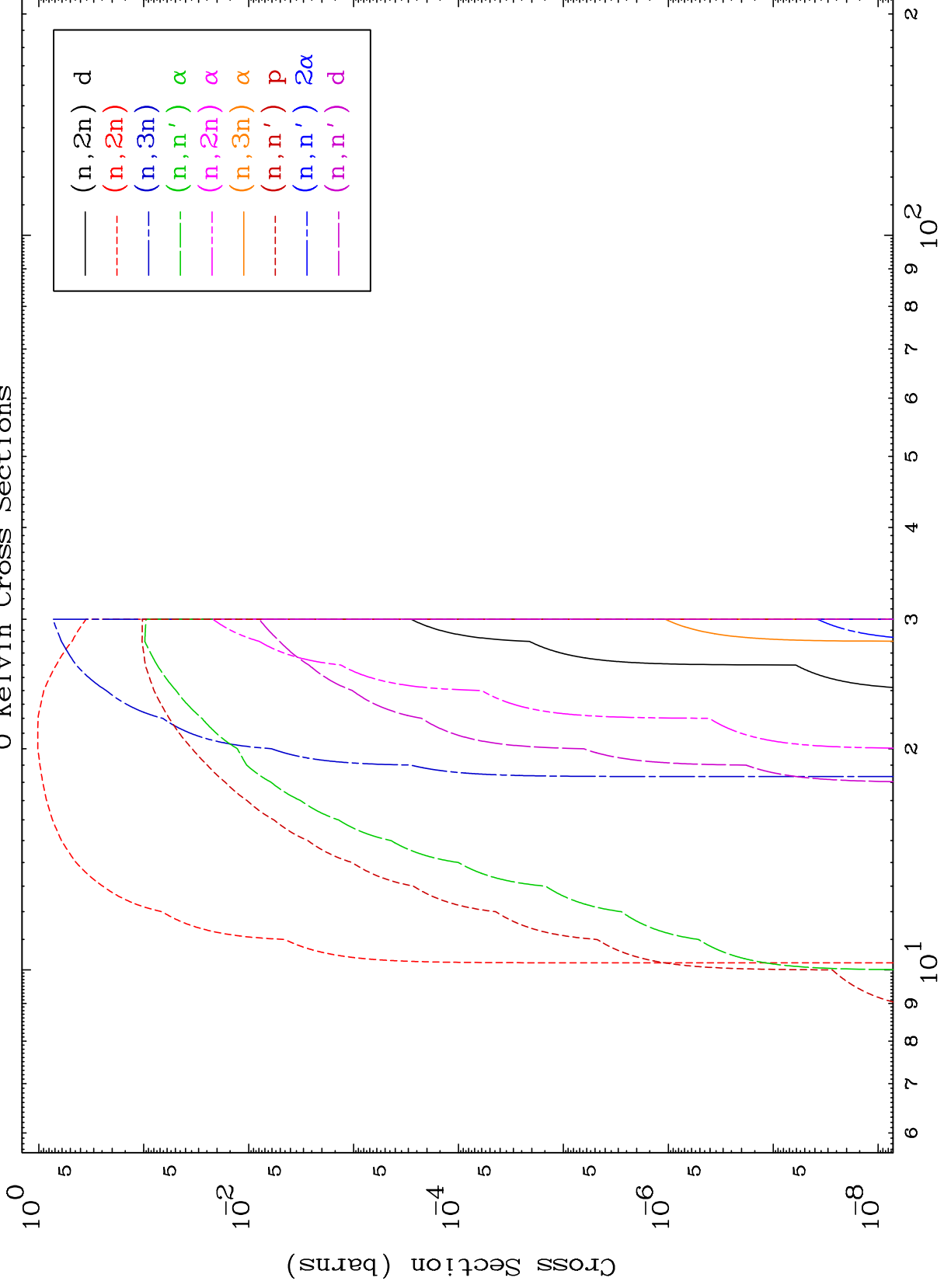
29-Cu-68m



MAT 2941

α Neutron Absorption
0 Kelvin Cross Sections

29-Cu-68m



2

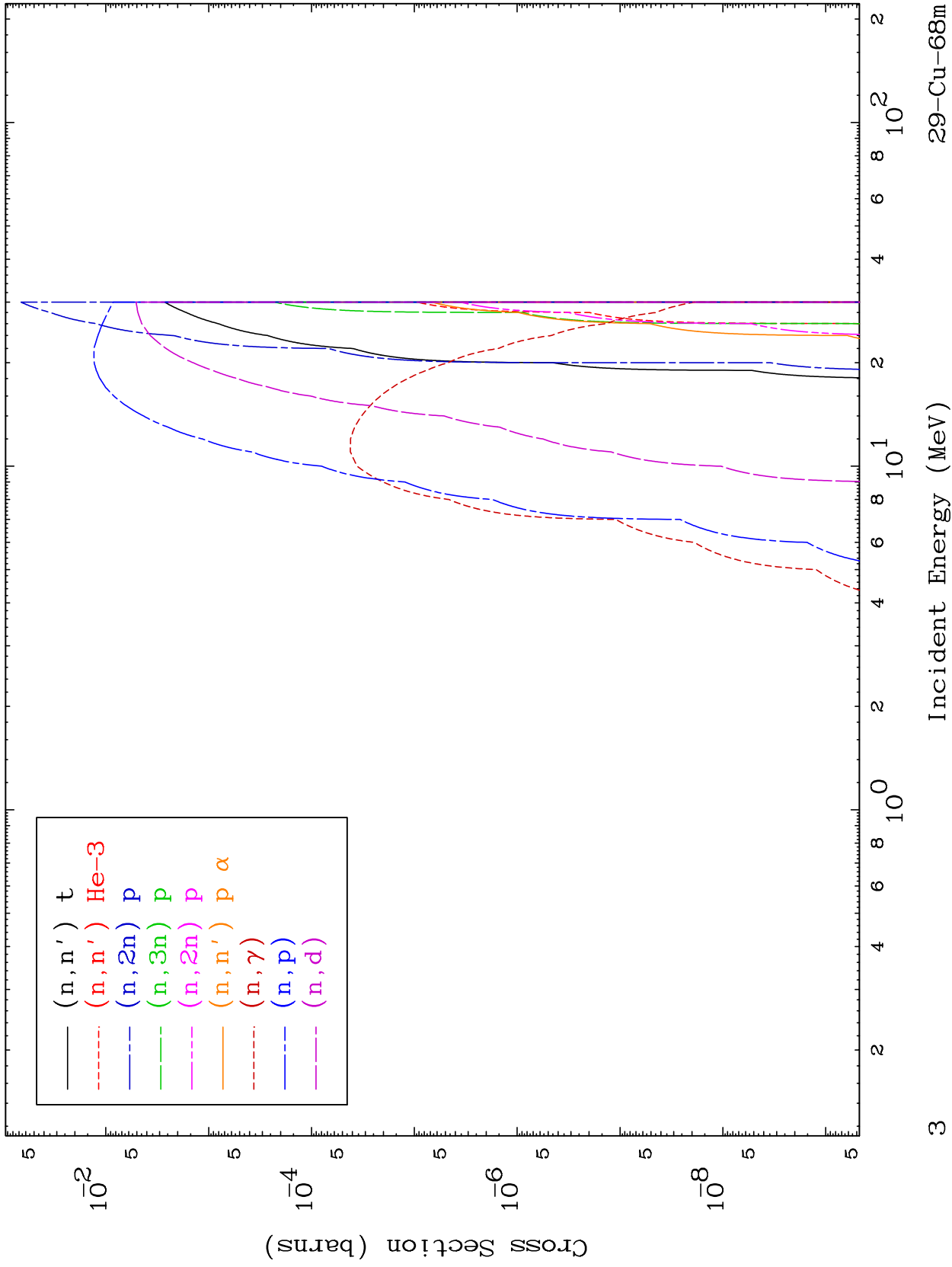
Incident Energy (MeV)

29-Cu-68m

MAT 2941

α Neutron Absorption
0 Kelvin Cross Sections

29-Cu-68m

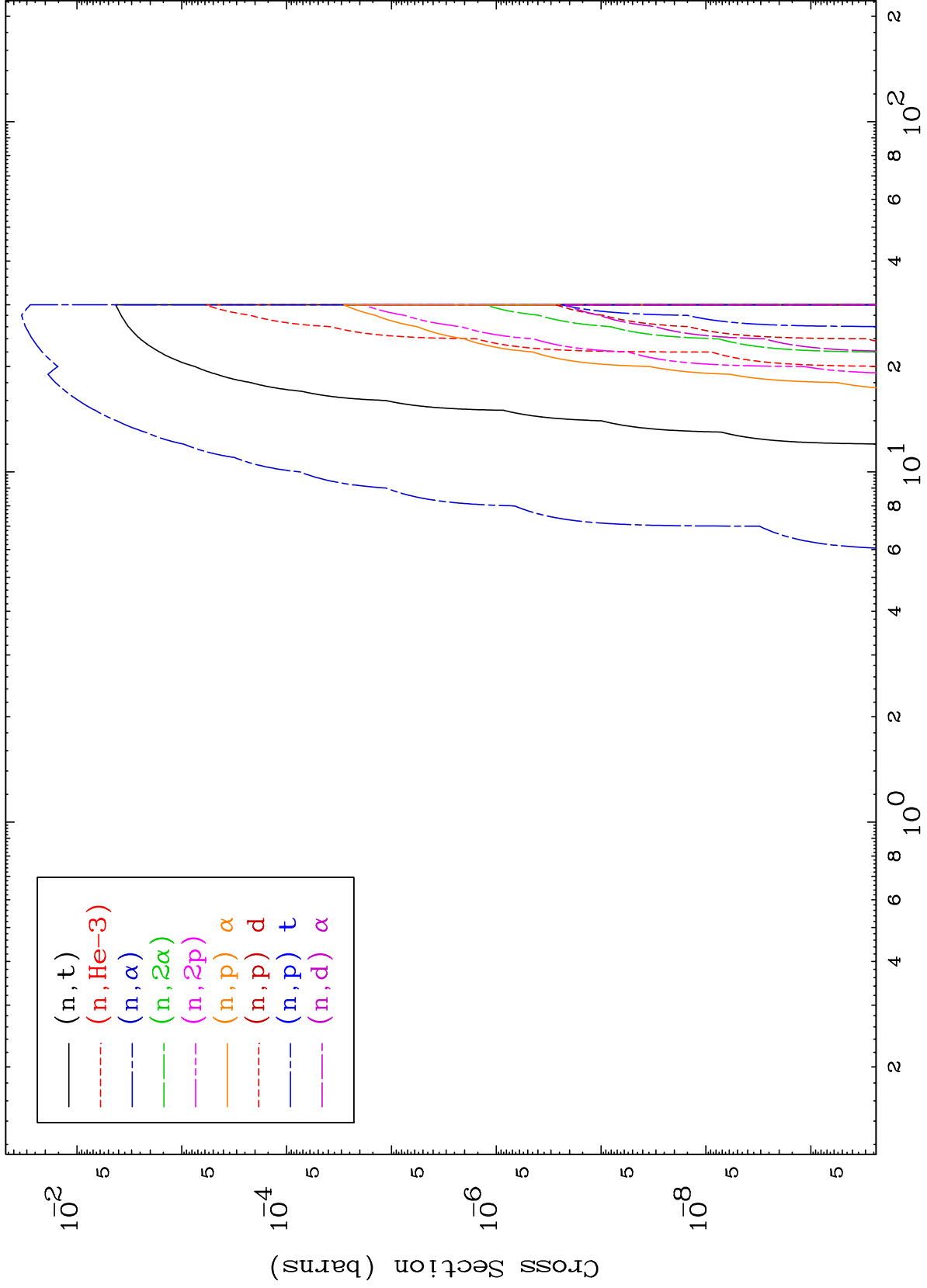


MAT 2941

α Neutron Absorption

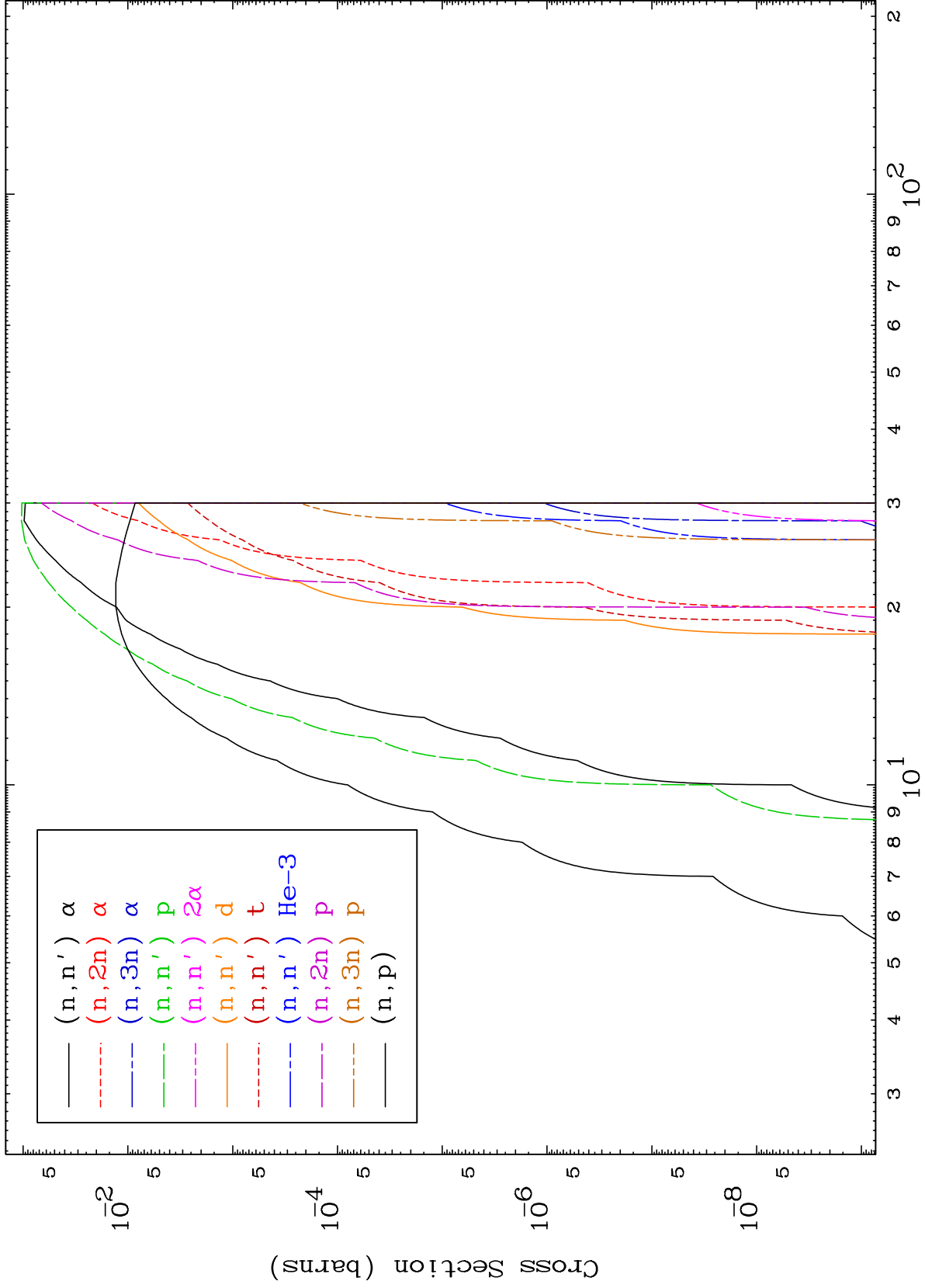
29-Cu-68m

0 Kelvin Cross Sections



Incident Energy (MeV)

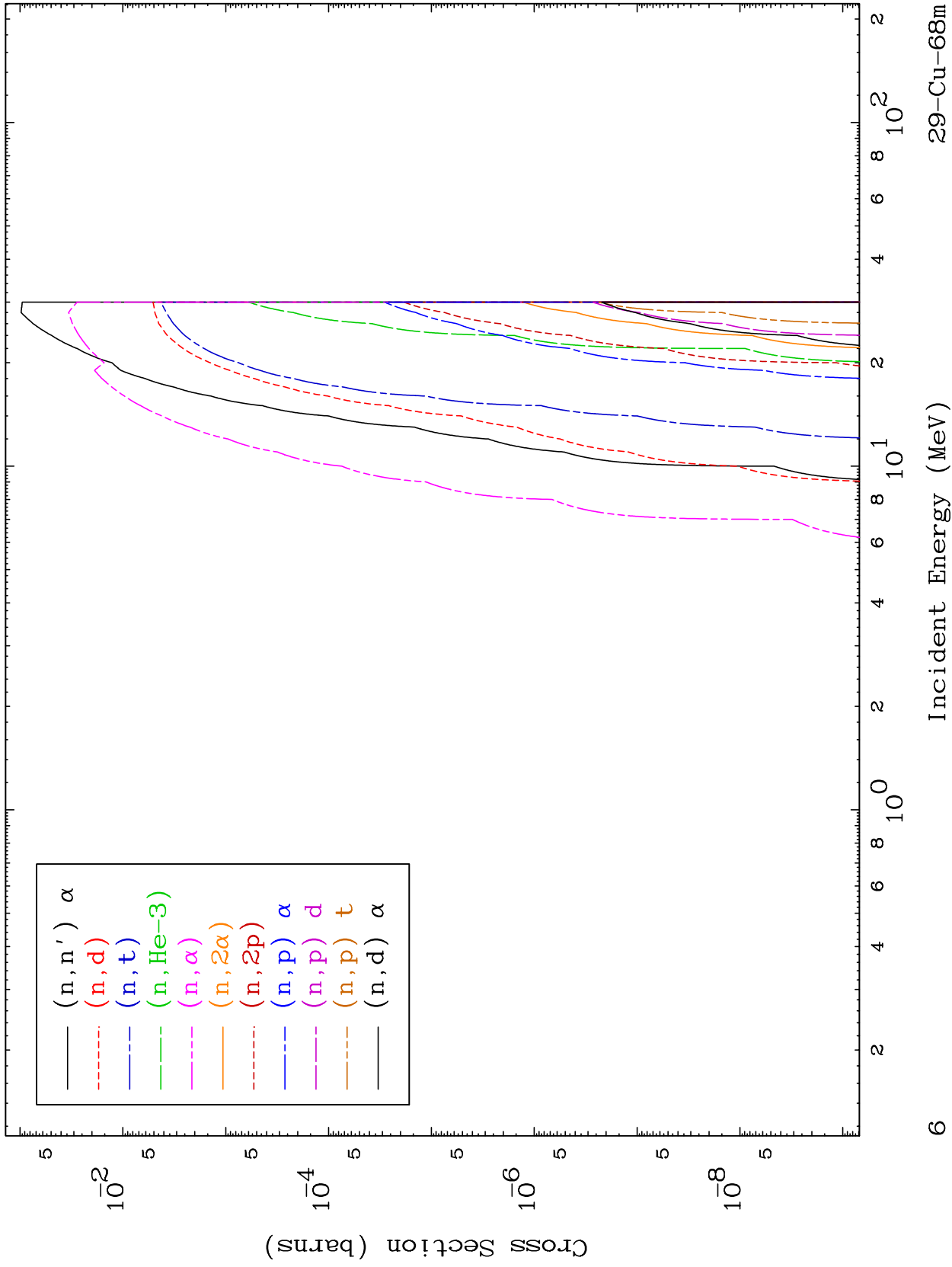
29-Cu-68m



MAT 2941

α Charged Particle
0 Kelvin Cross Sections

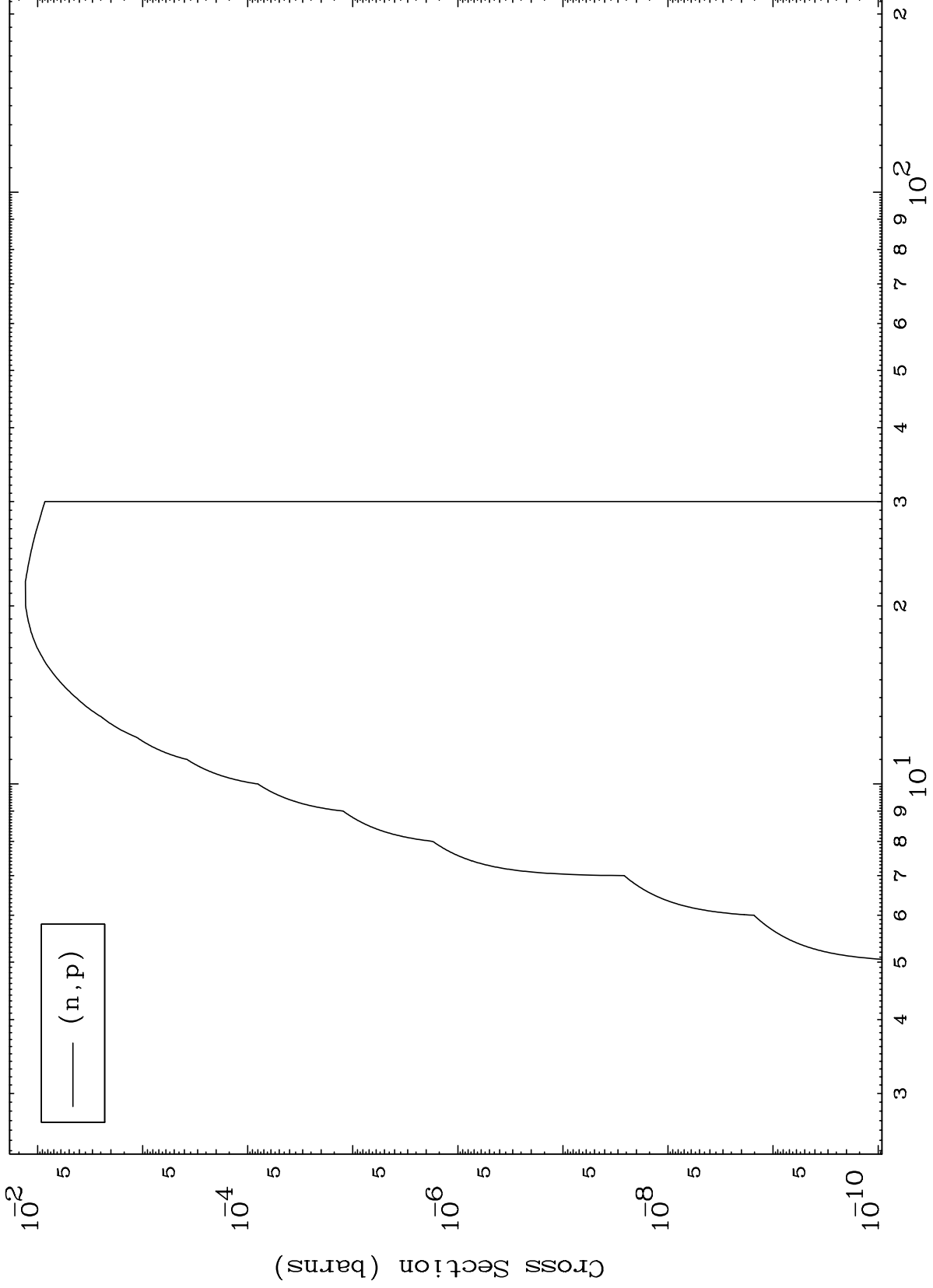
29-Cu-68m



MAT 2941

(α, p) Levels
0 Kelvin Cross Sections

29-Cu-68m



7

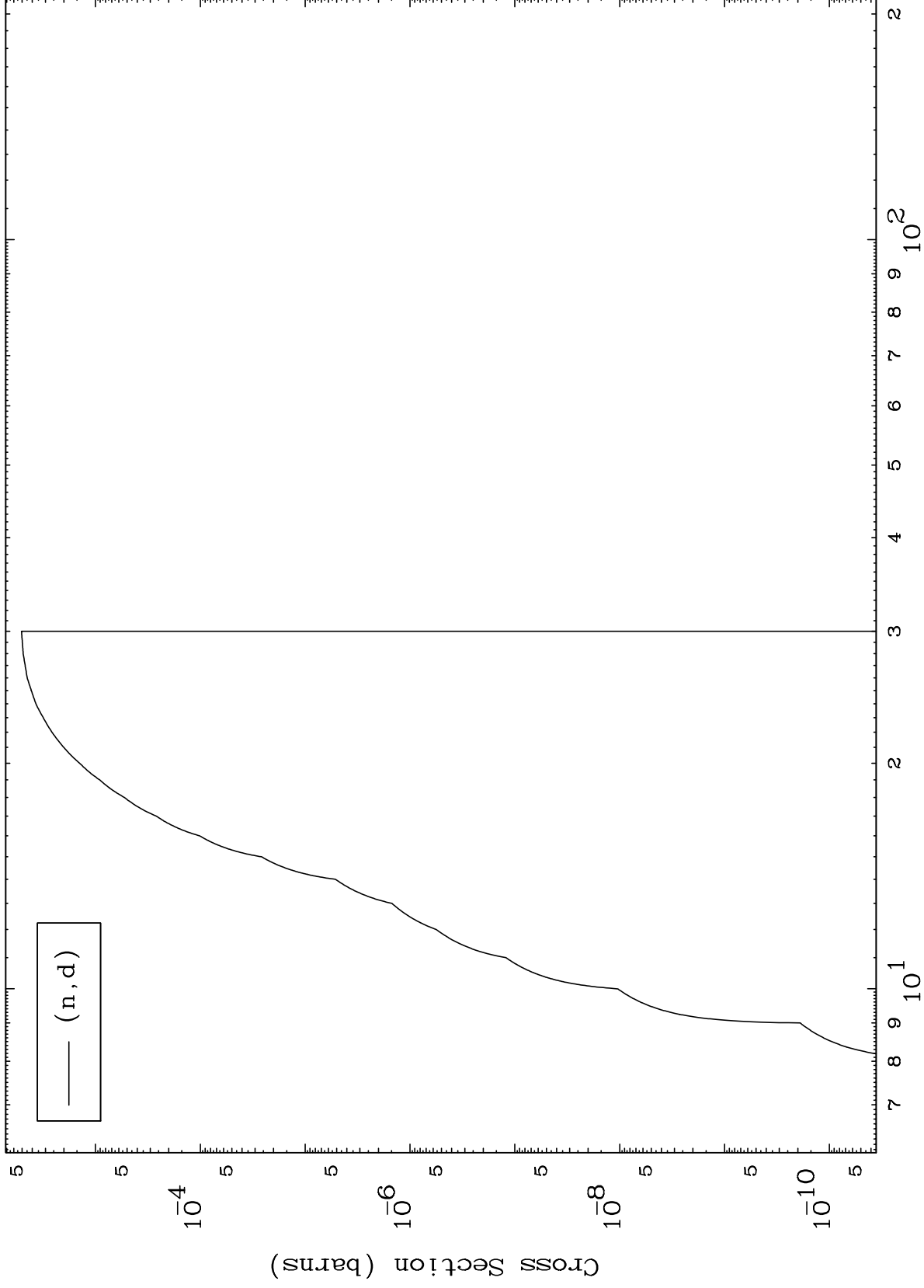
Incident Energy (MeV)

29-Cu-68m

MAT 2941

(α, d) Levels
0 Kelvin Cross Sections

29-Cu-68m



8

Incident Energy (MeV)

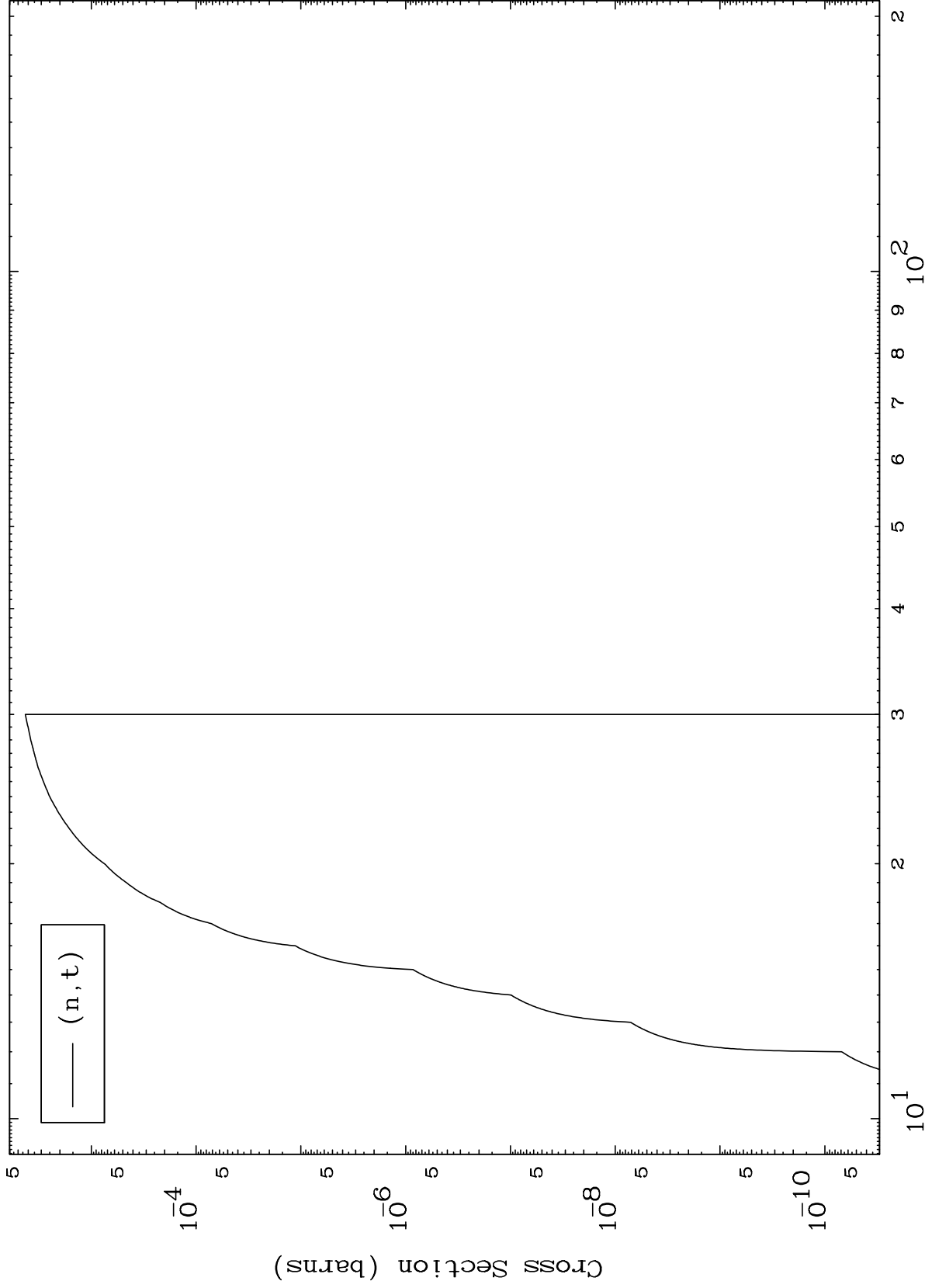
29-Cu-68m

MAT 2941

(α, t) Levels

29-Cu-68m

0 Kelvin Cross Sections



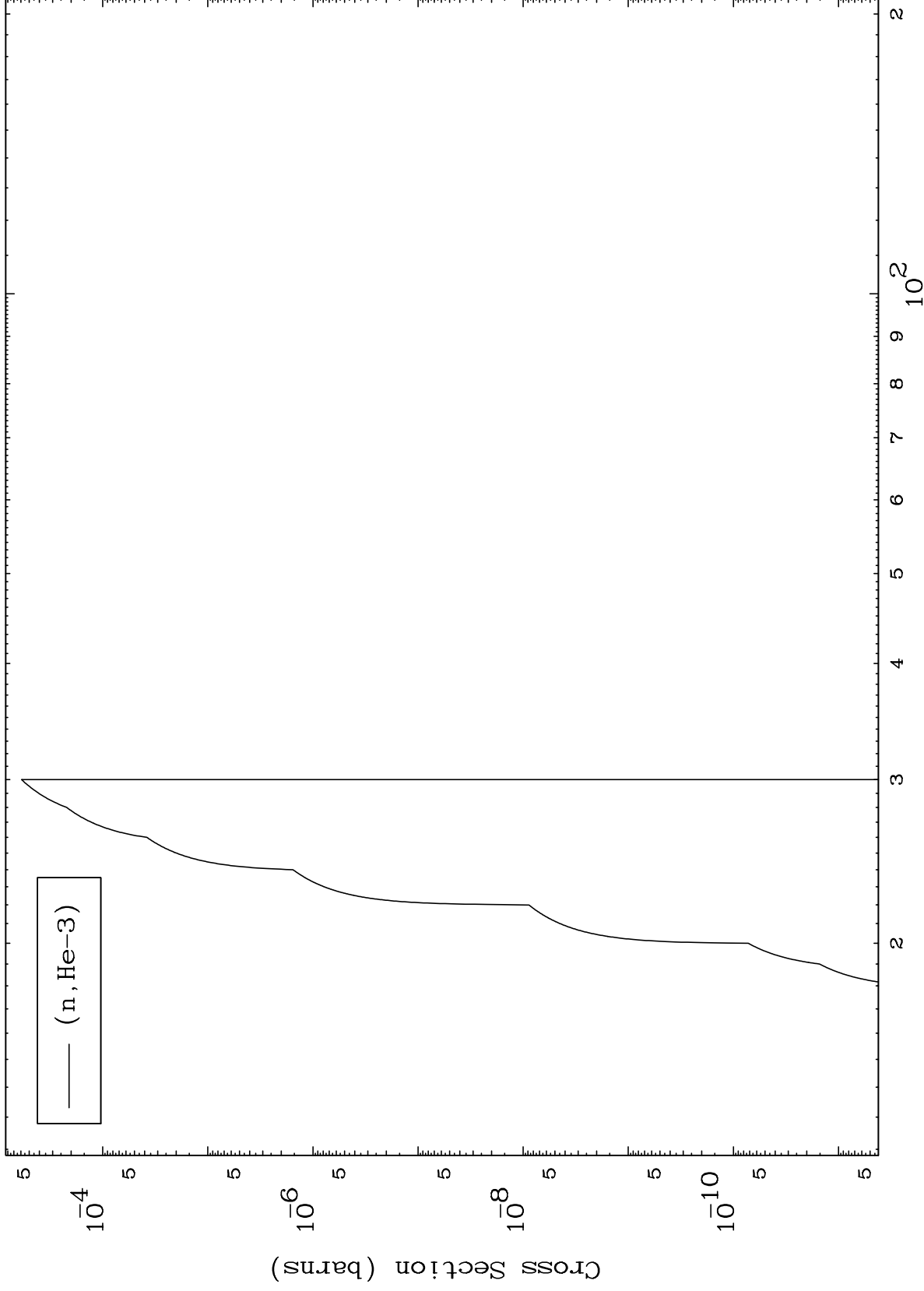
Incident Energy (MeV)

29-Cu-68m

MAT 2941

(α , He3) Levels
0 Kelvin Cross Sections

29-Cu-68m



10

Incident Energy (MeV)

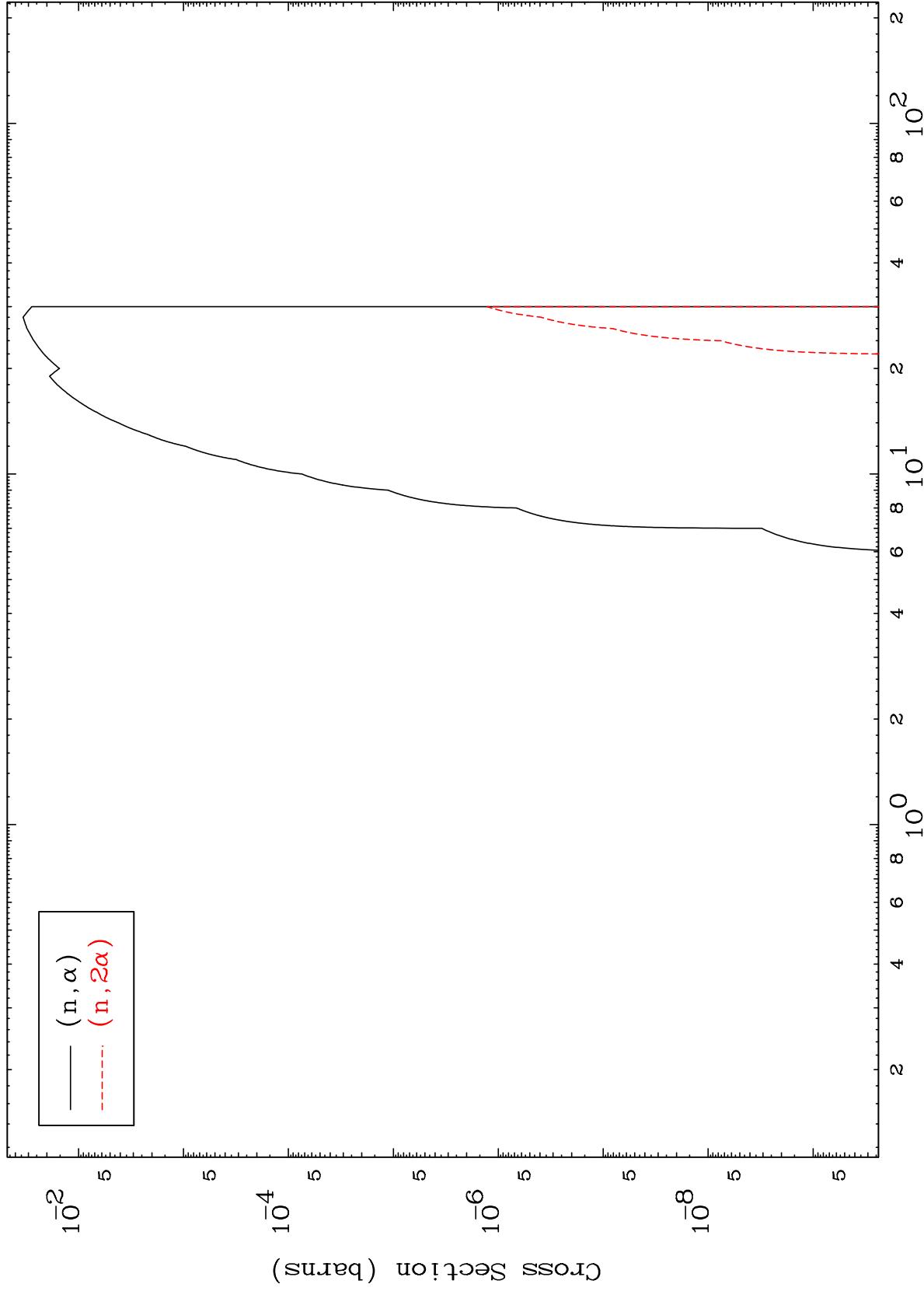
29-Cu-68m

MAT 2941

(α, α) Levels

29-Cu-68m

0 Kelvin Cross Sections

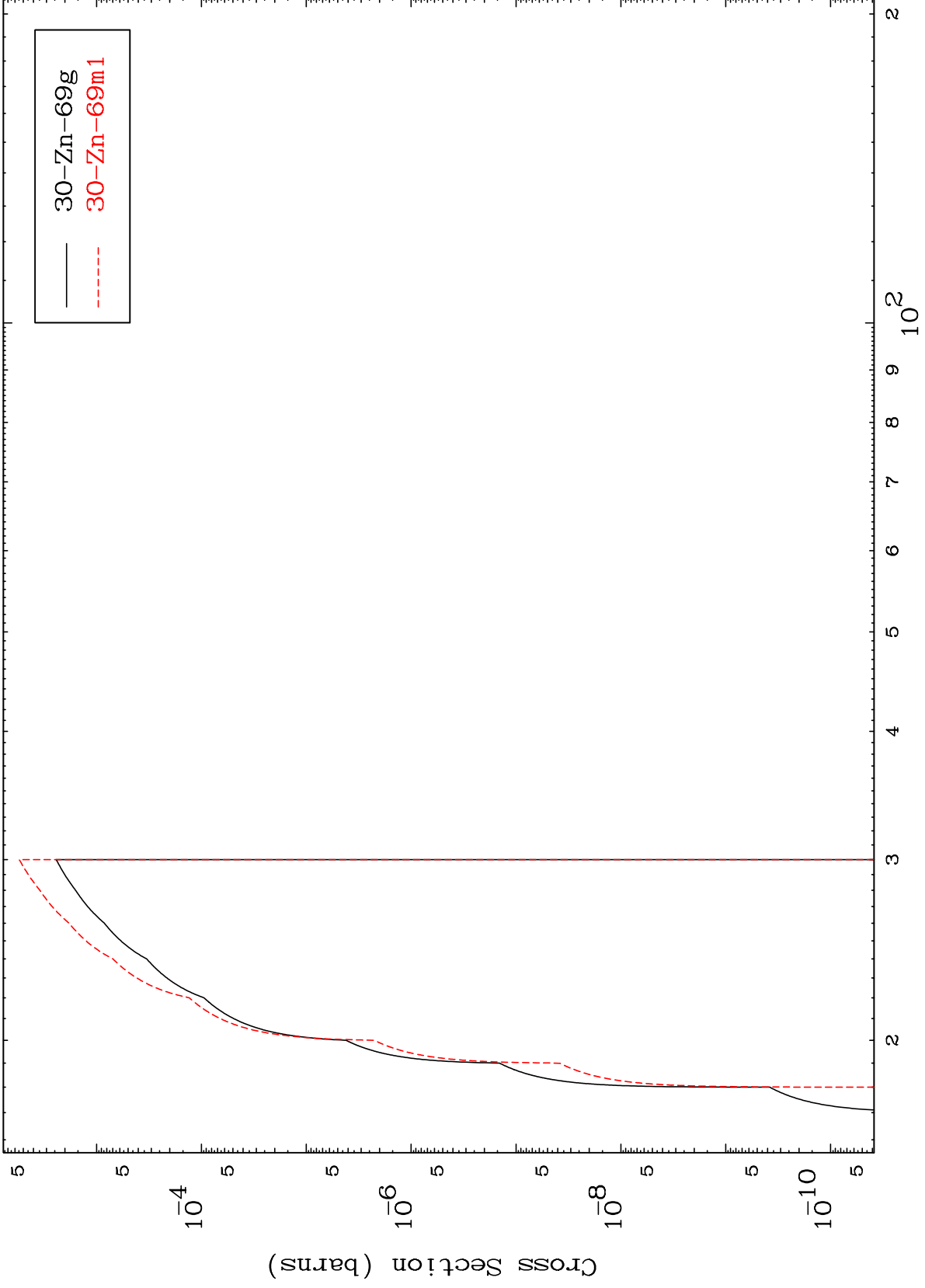


MAT 2941

(n,n') d

29-Cu-68m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

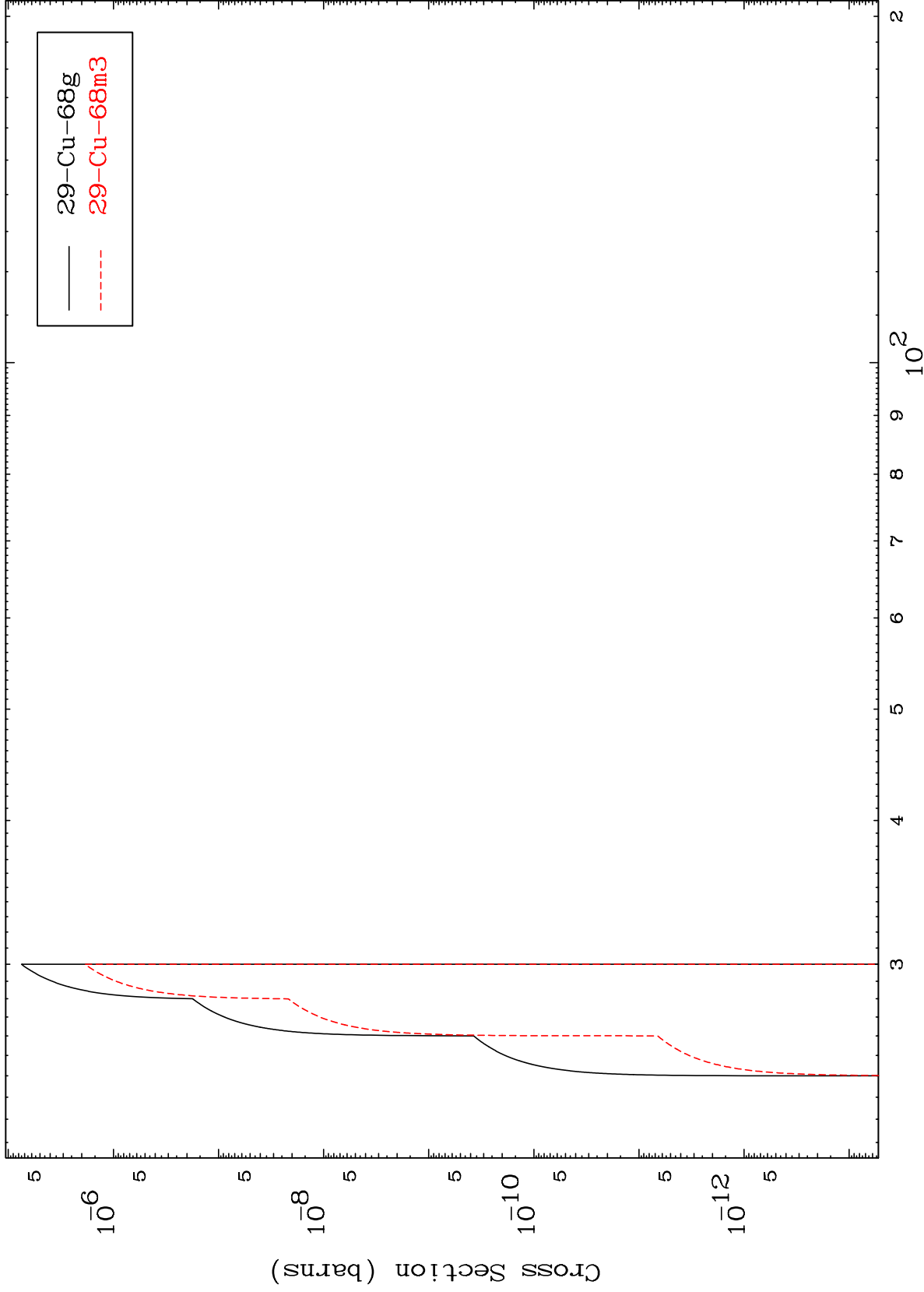
29-Cu-68m

MAT 2941

(n,n') He-3

29-Cu-68m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

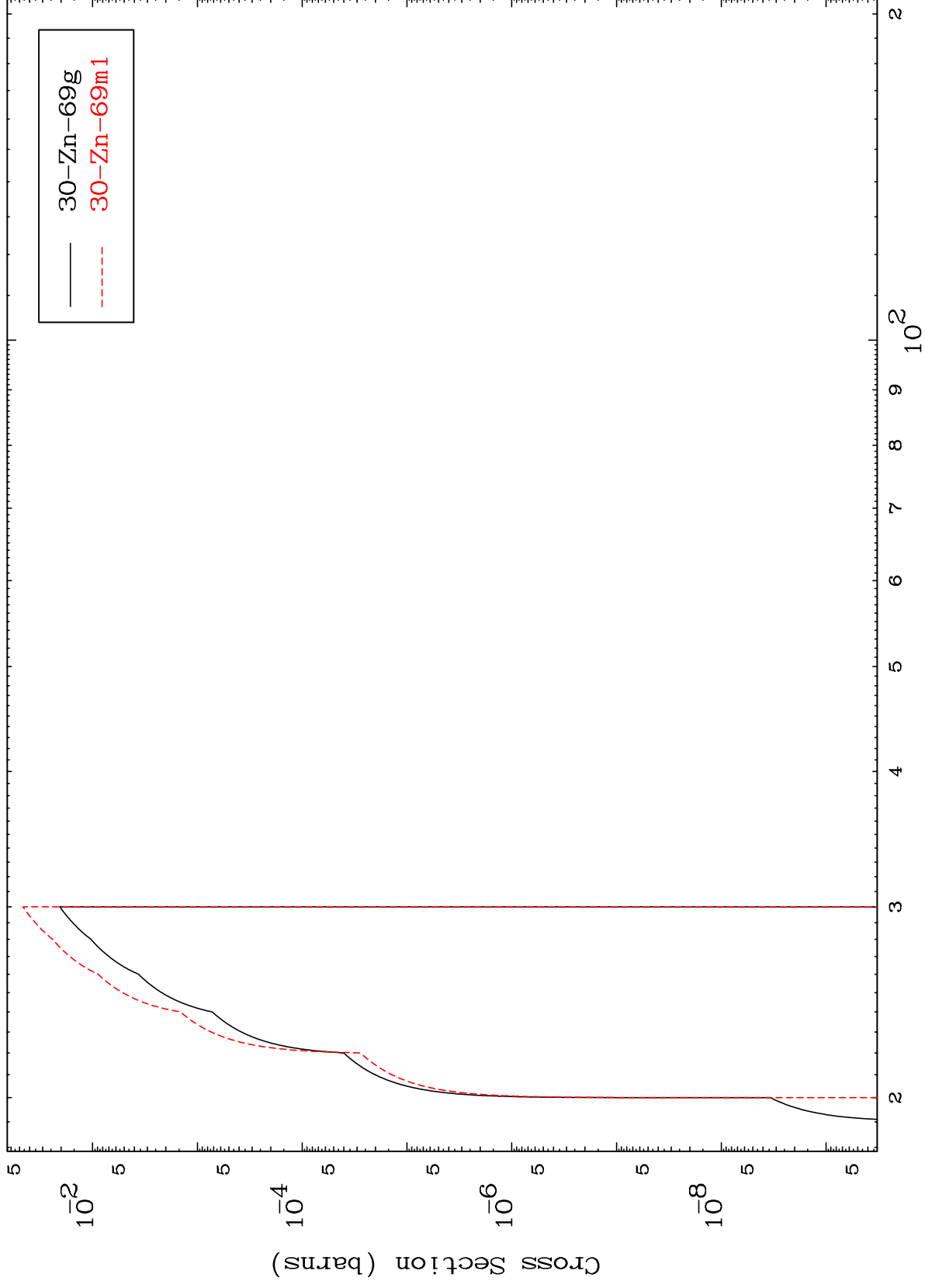
29-Cu-68m

MAT 2941

(n,2n) p

29-Cu-68m

Radionuclide Production Cross Section



14

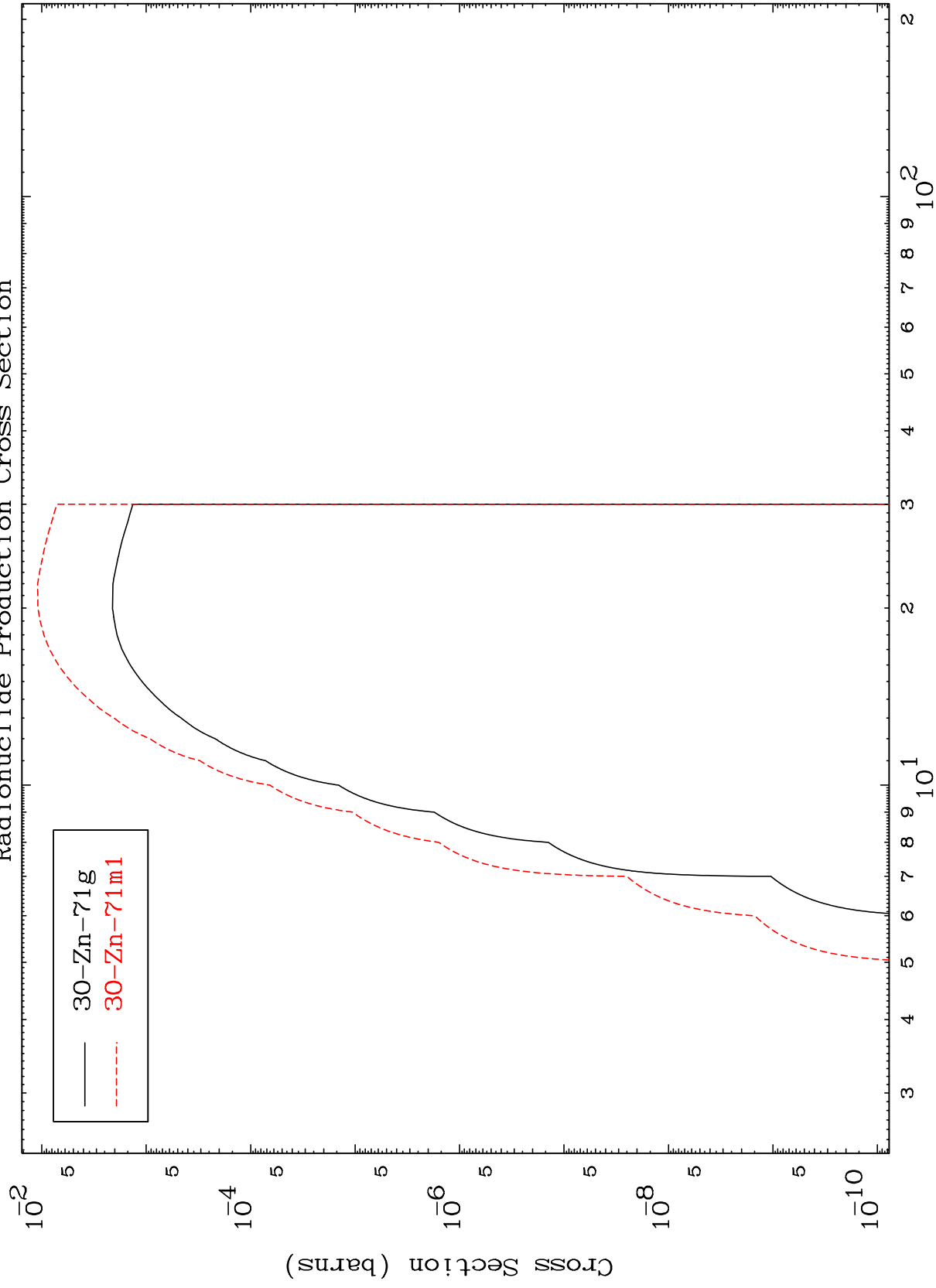
Incident Energy (MeV)

29-Cu-68m

MAT 2941

29-Cu-68m

(n,p)
Radionuclide Production Cross Section



29-Cu-68m

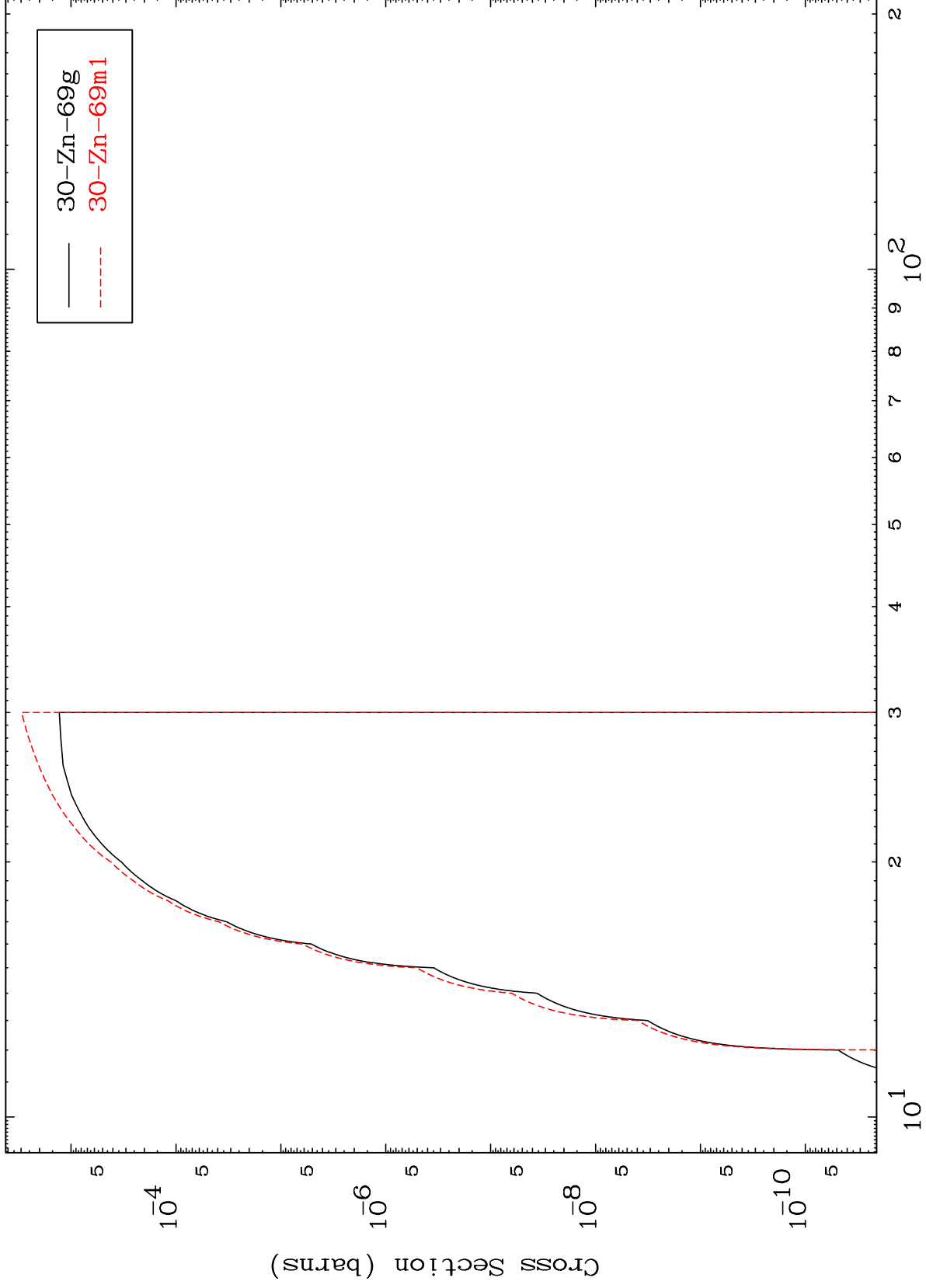
Incident Energy (MeV)

15

MAT 2941

29-Cu-68m

(n,t)
Radionuclide Production Cross Section



29-Cu-68m

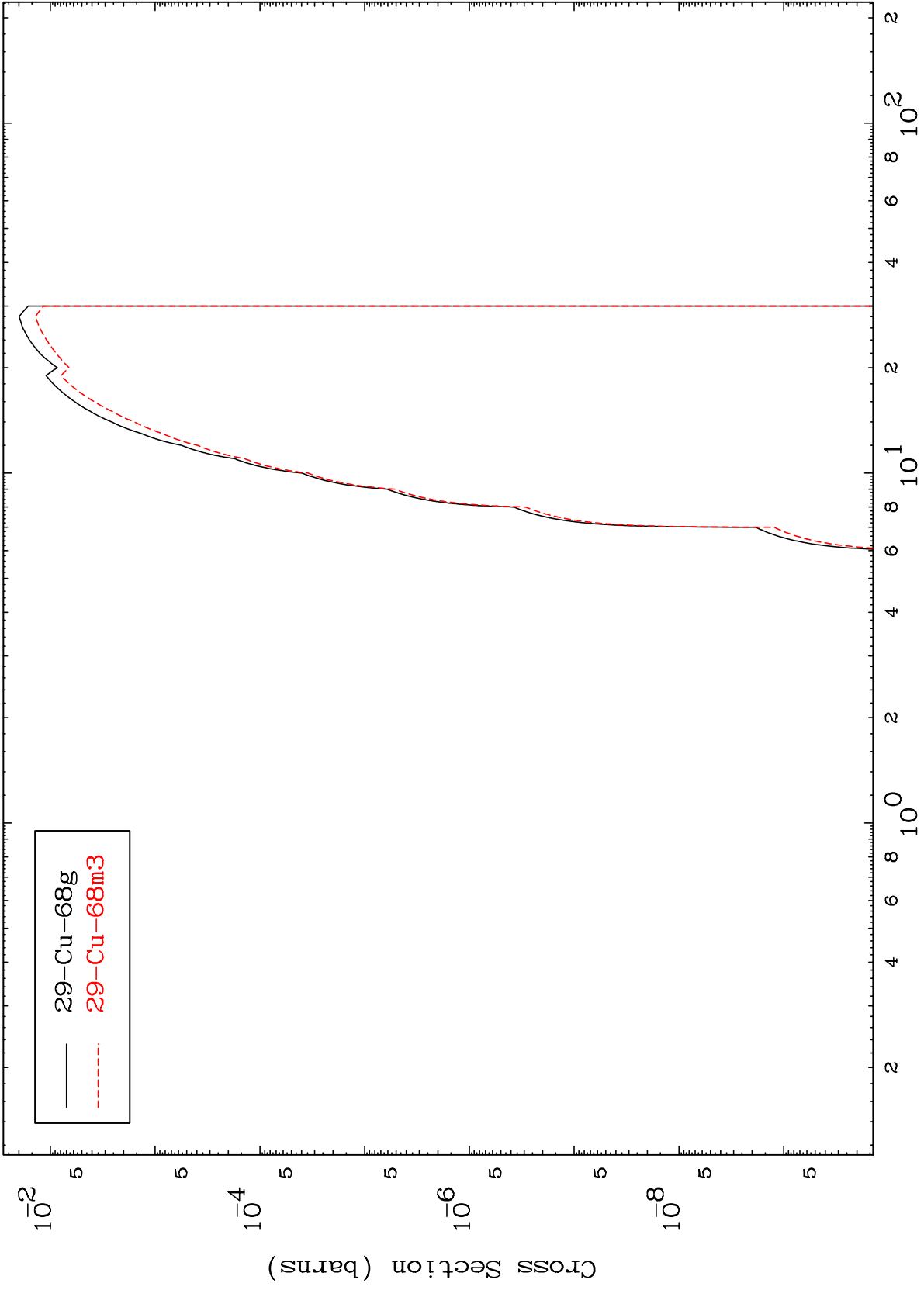
Incident Energy (MeV)

16

MAT 2941

29-Cu-68m

Radionuclide Production Cross Section
(n, α)

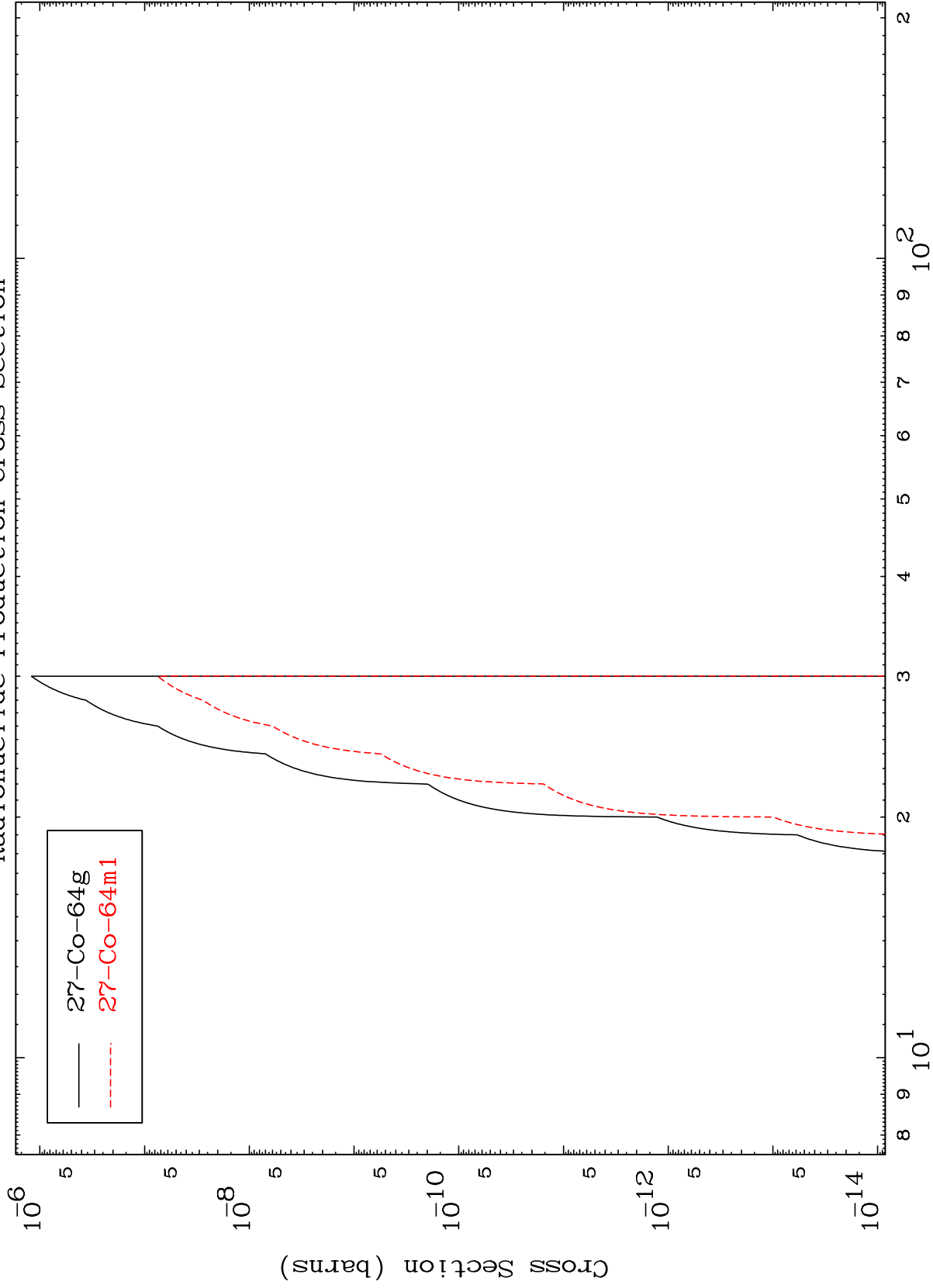


MAT 2941

(n,2α)

29-Cu-68m

Radionuclide Production Cross Section



Incident Energy (MeV)

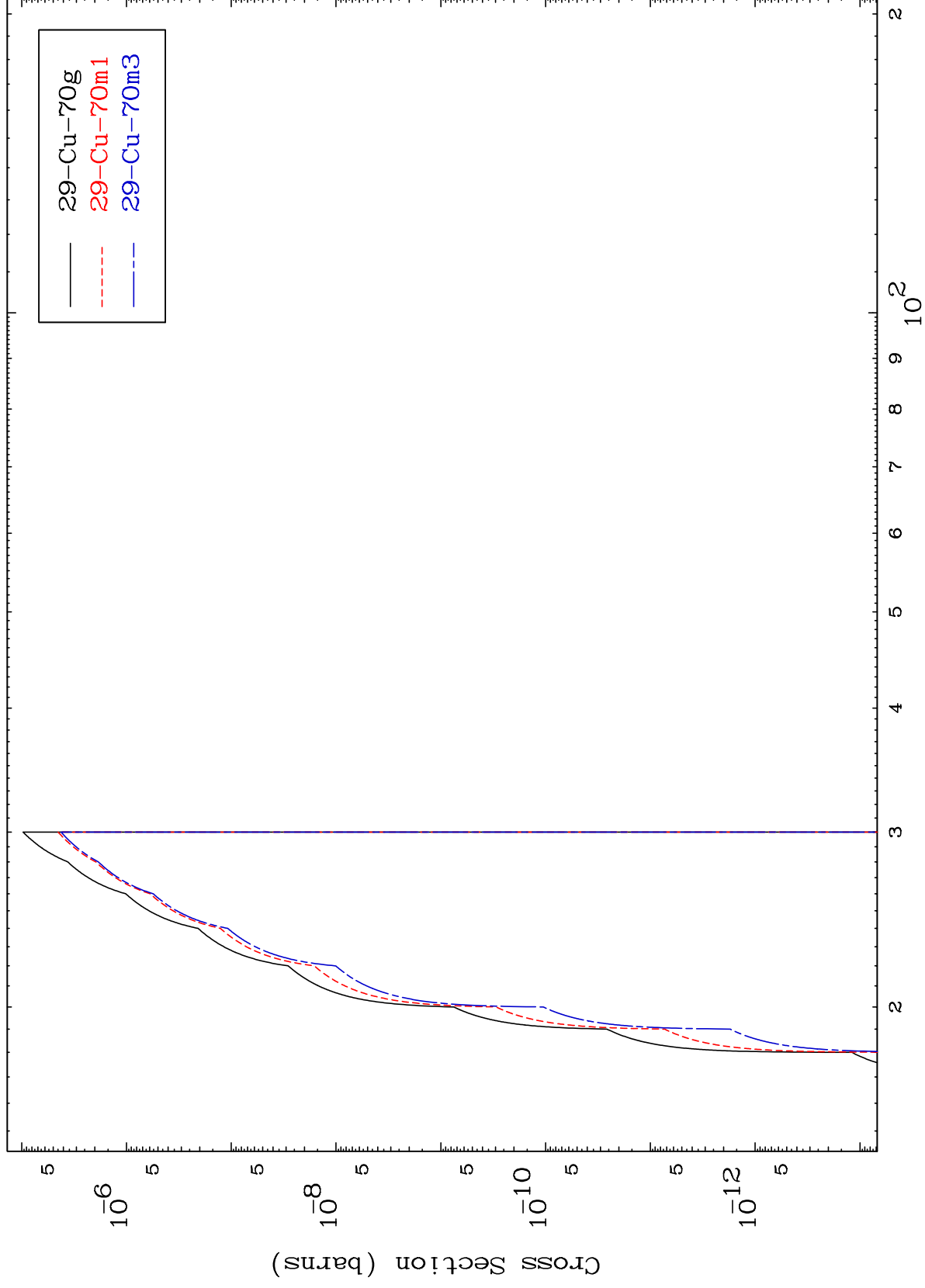
29-Cu-68m

18

MAT 2941

29-Cu-68m

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

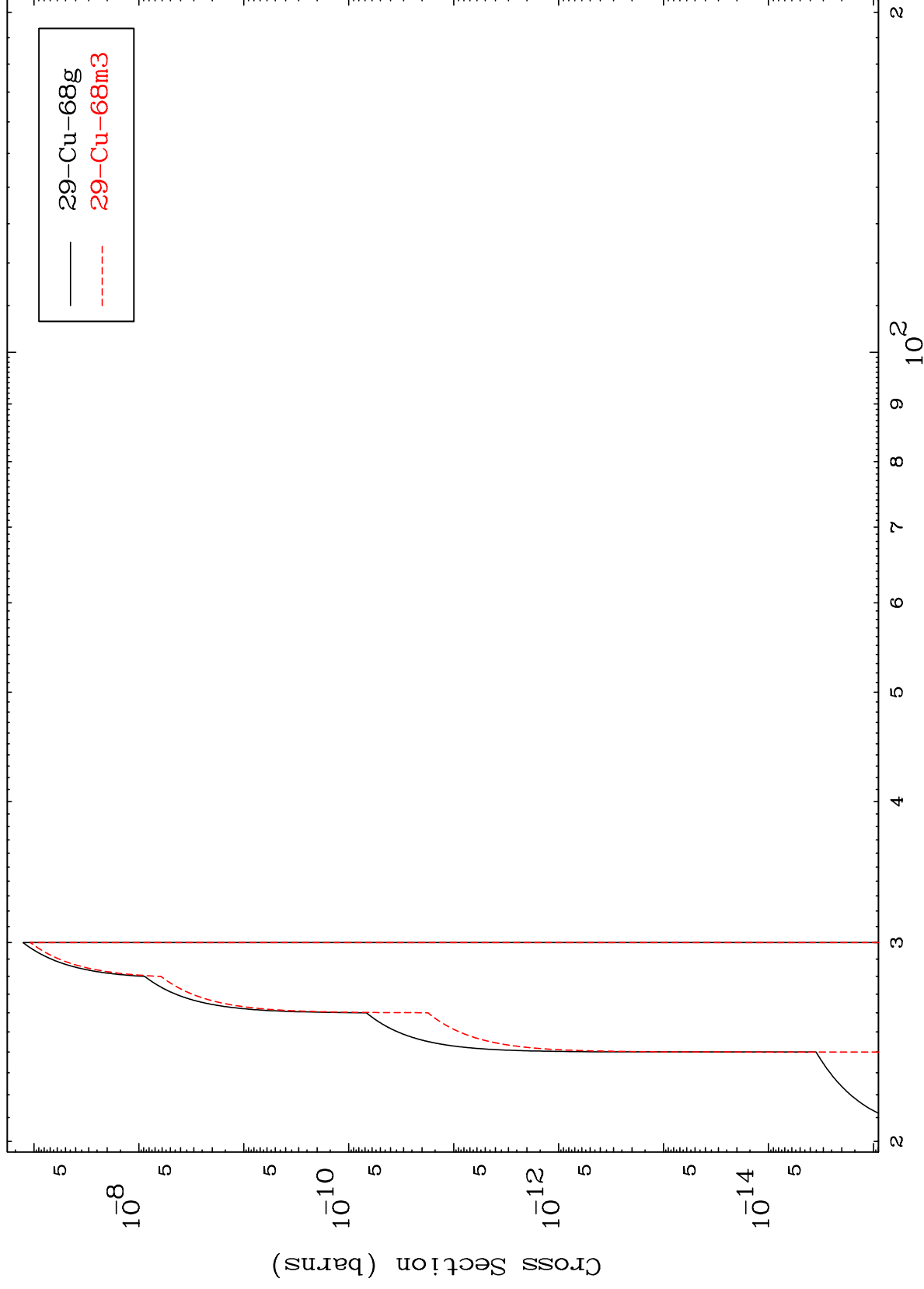
29-Cu-68m

MAT 2941

(n,p) t

29-Cu-68m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

29-Cu-68m