

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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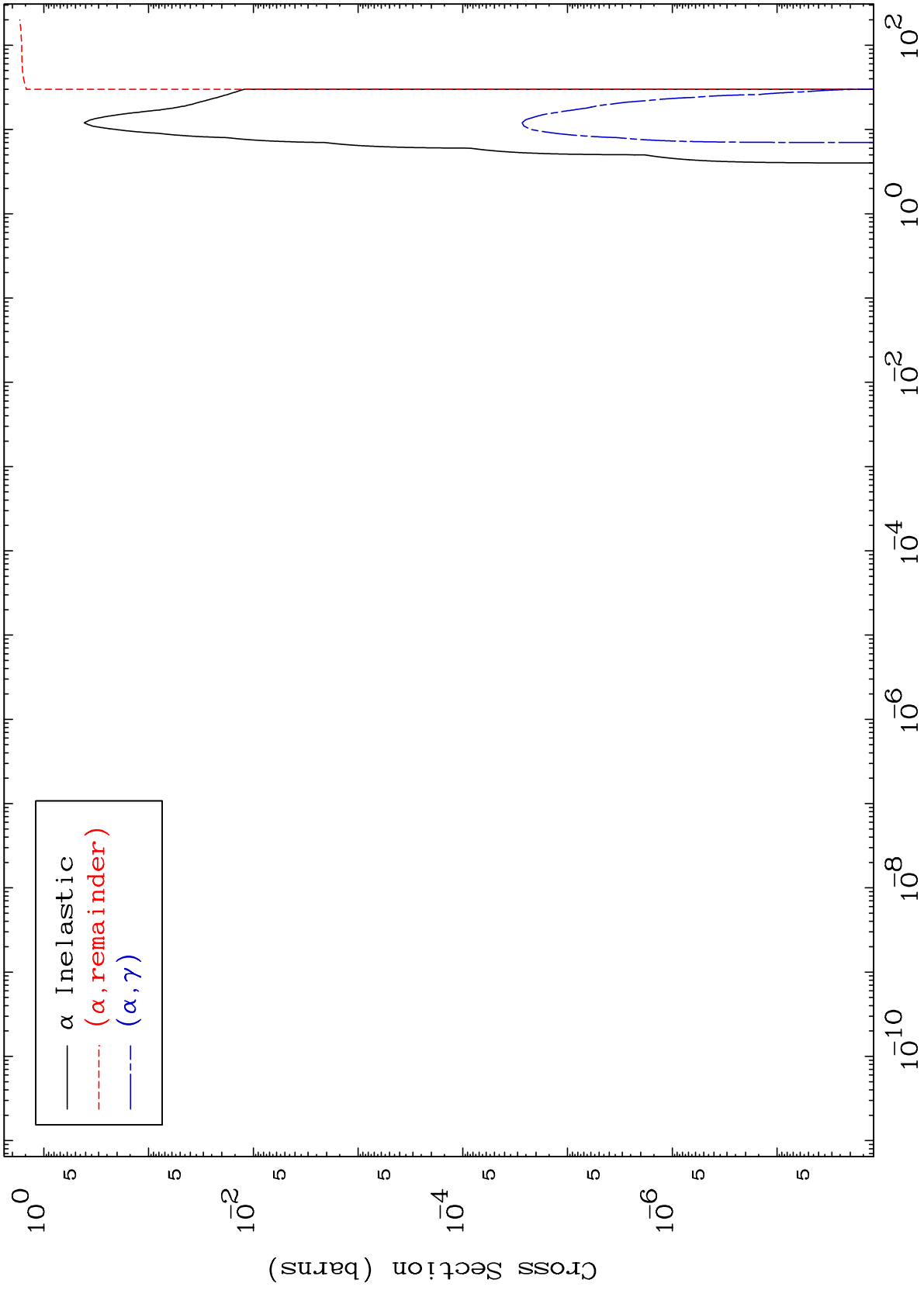
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2941

0 Kelvin  $\alpha$  Major  
Cross Sections

29-Cu-68

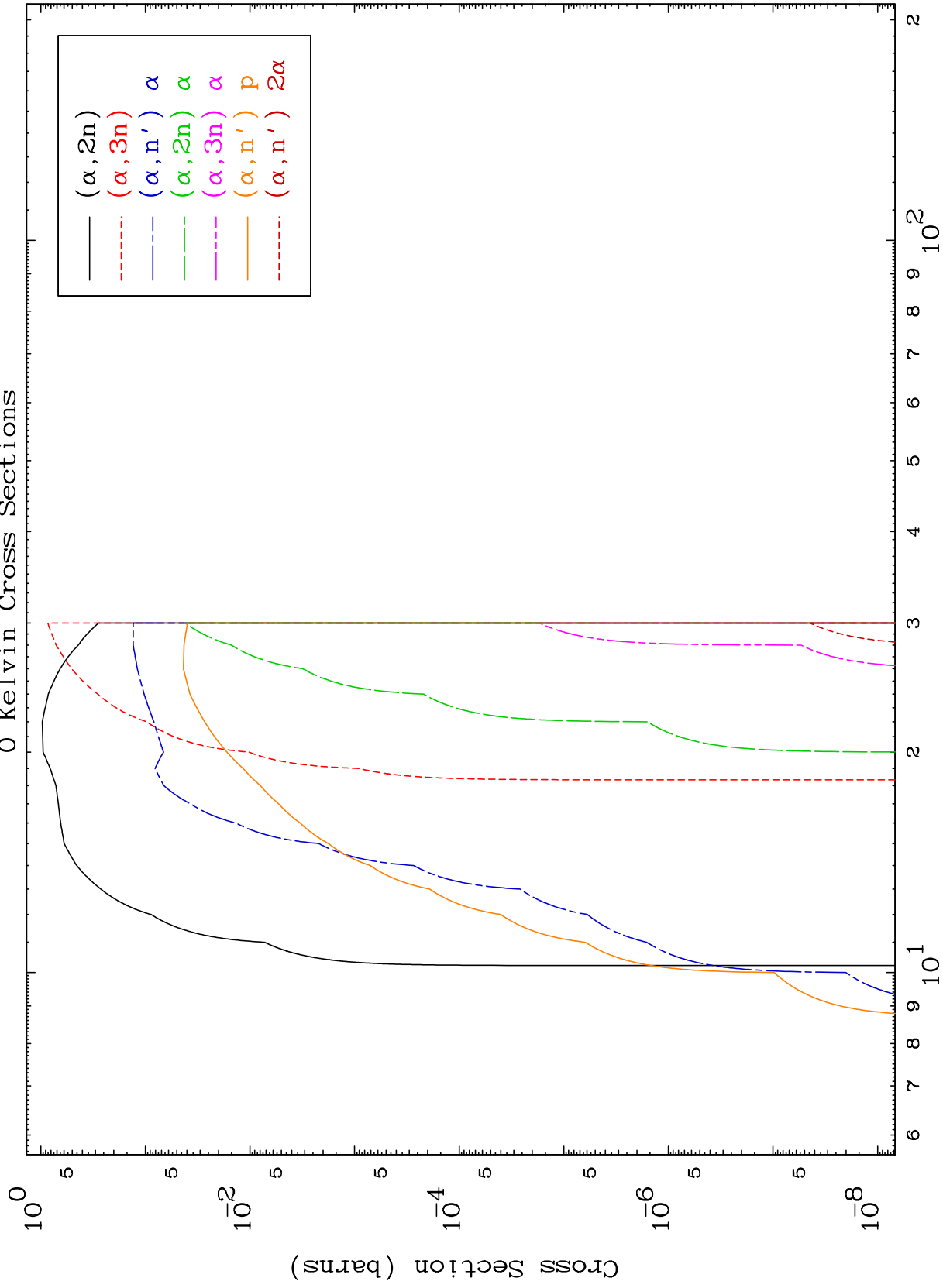


29-Cu-68

MAT 2941

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

29-Cu-68



2

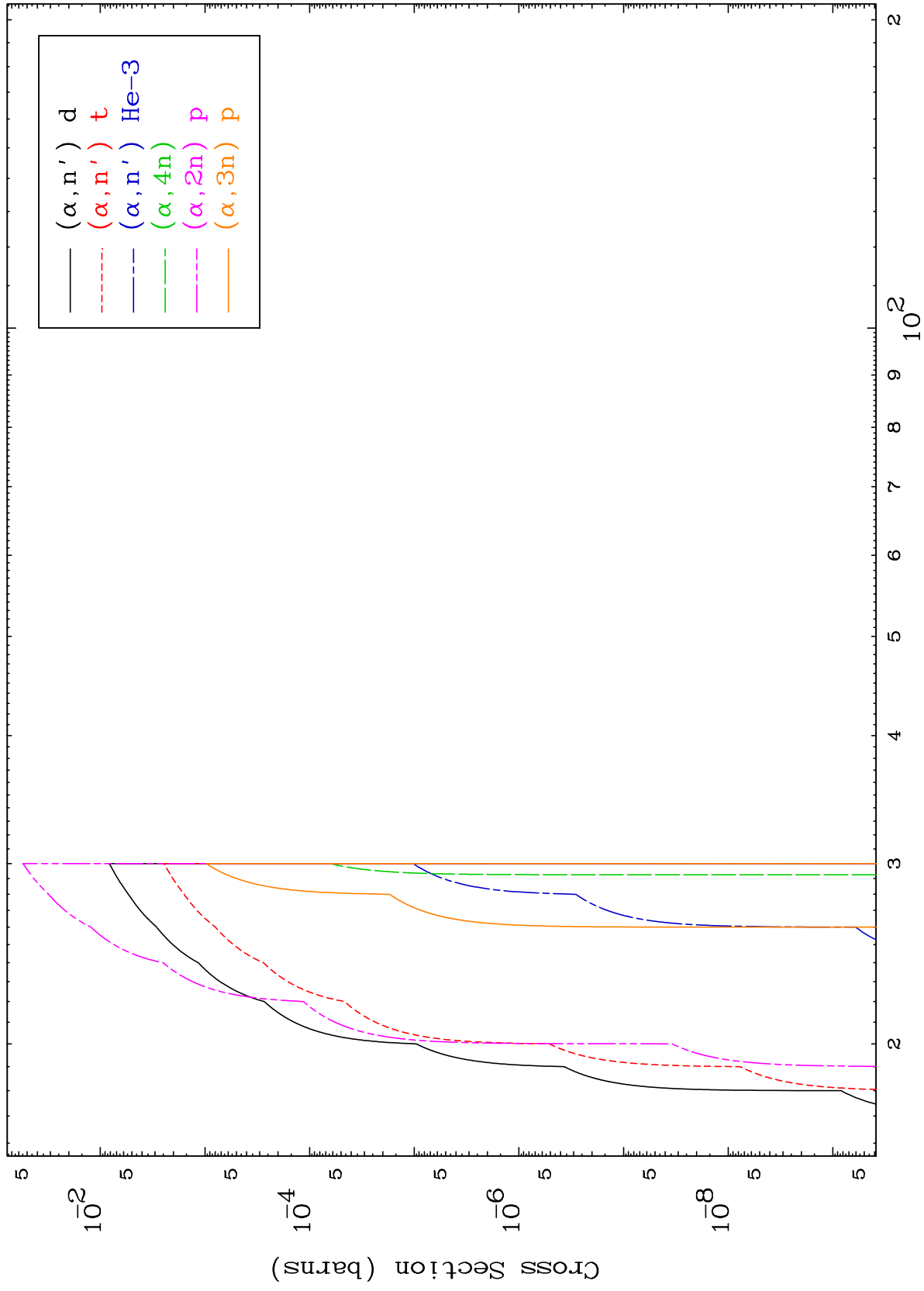
Incident Energy (MeV)

29-Cu-68

MAT 2941

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

29-Cu-68



3

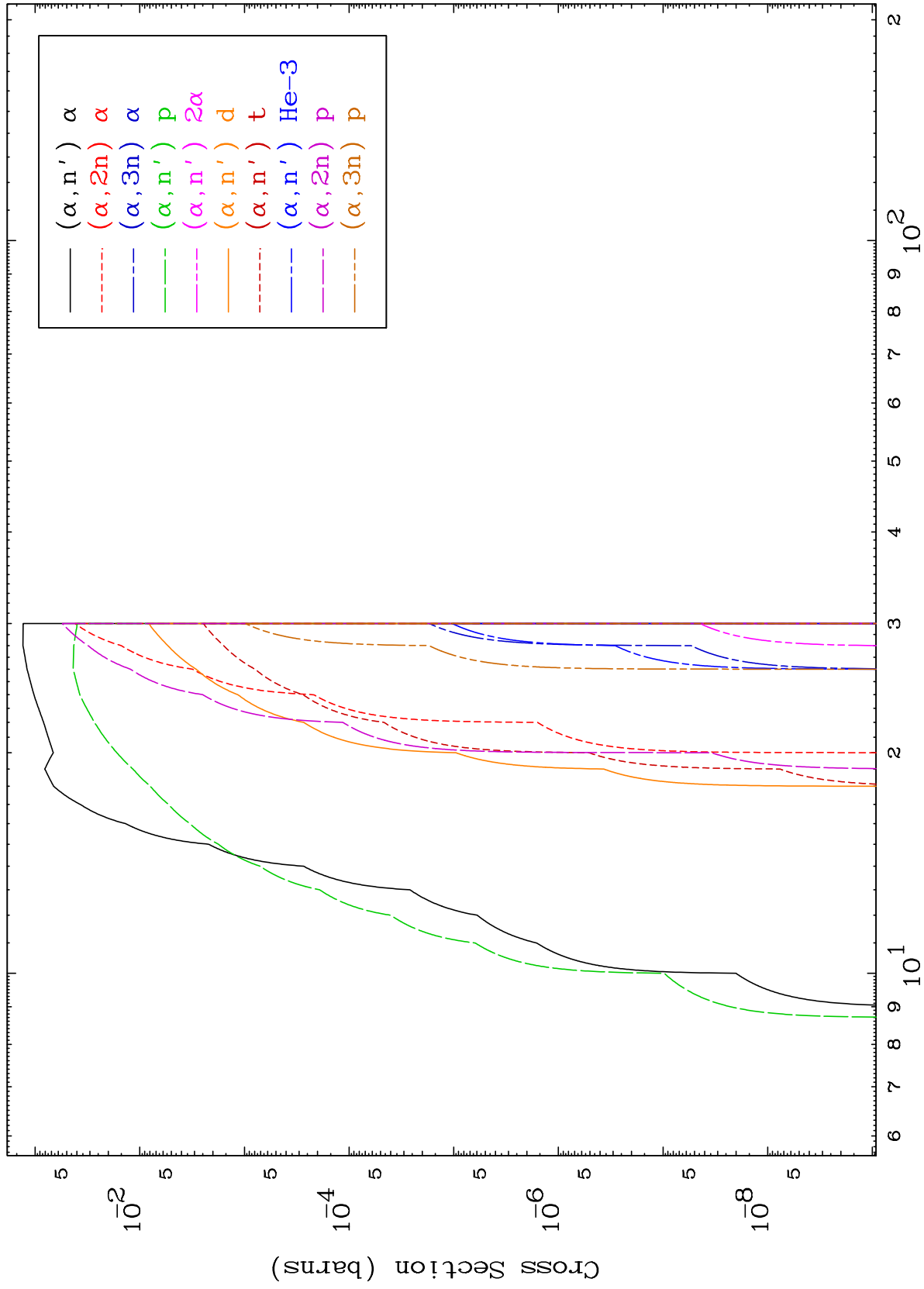
Incident Energy (MeV)

29-Cu-68

MAT 2941

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

29-Cu-68



4

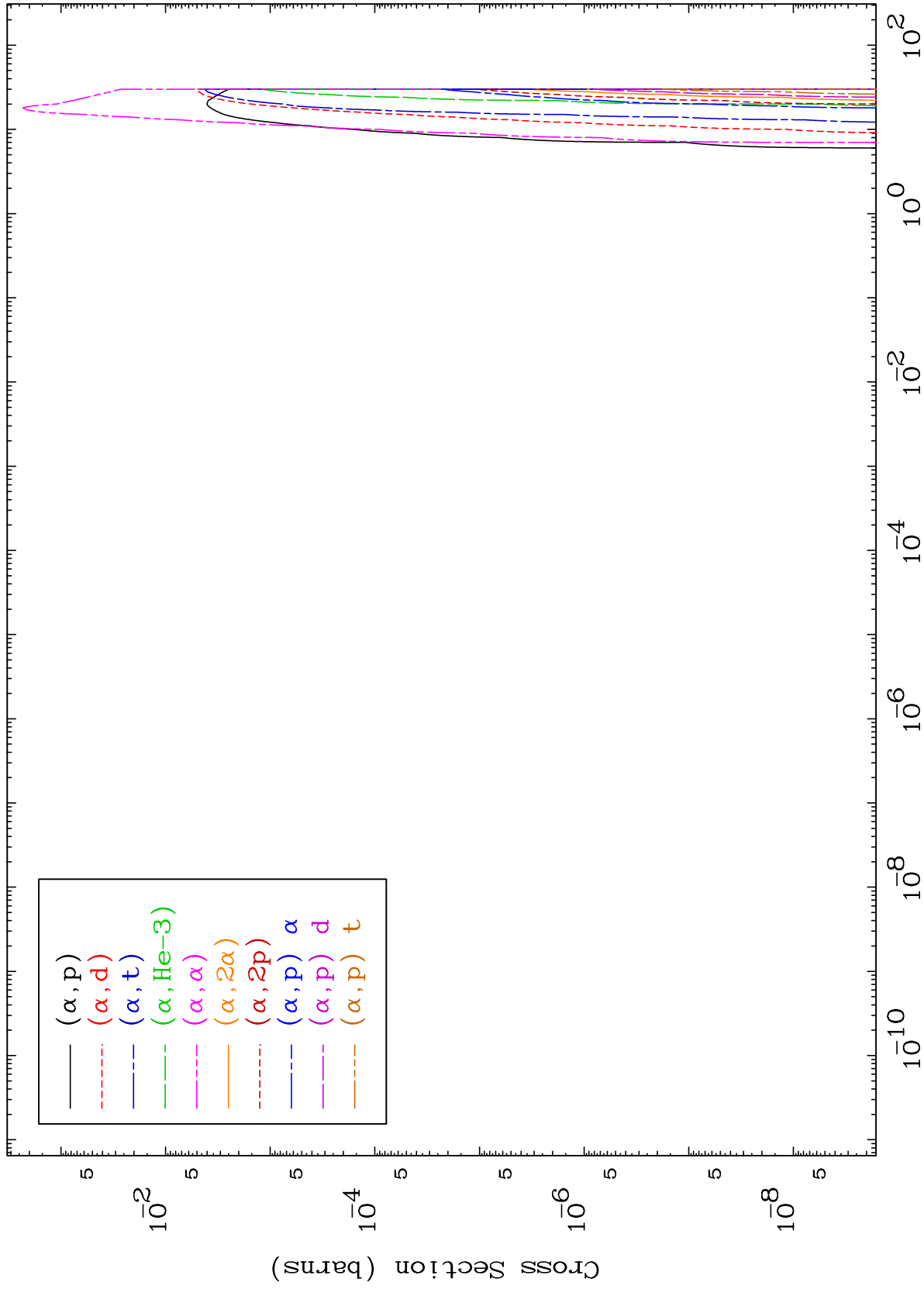
Incident Energy (MeV)

29-Cu-68

MAT 2941

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

29-Cu-68



5

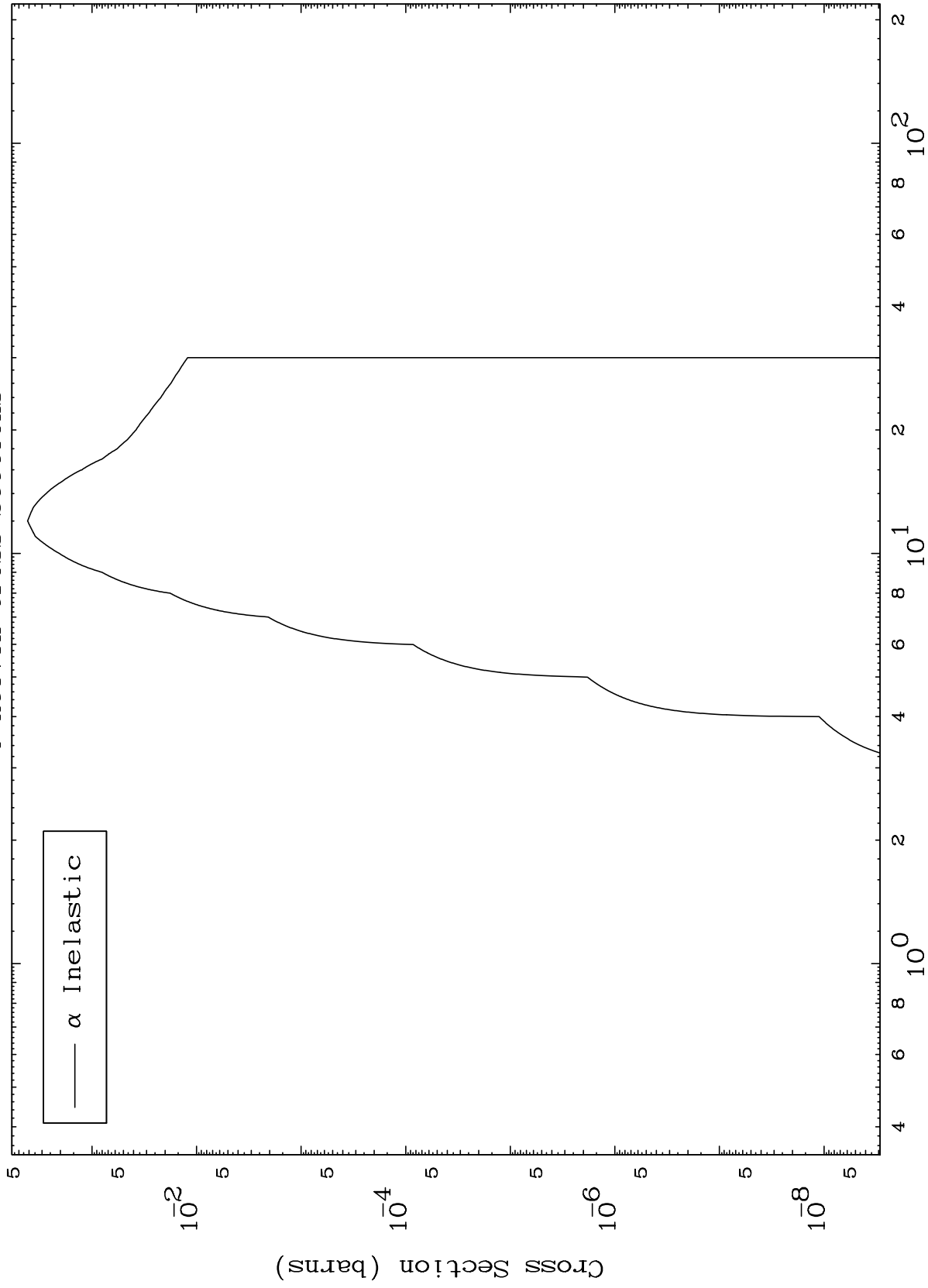
Incident Energy (MeV)

29-Cu-68

MAT 2941

29-Cu-68

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections



6

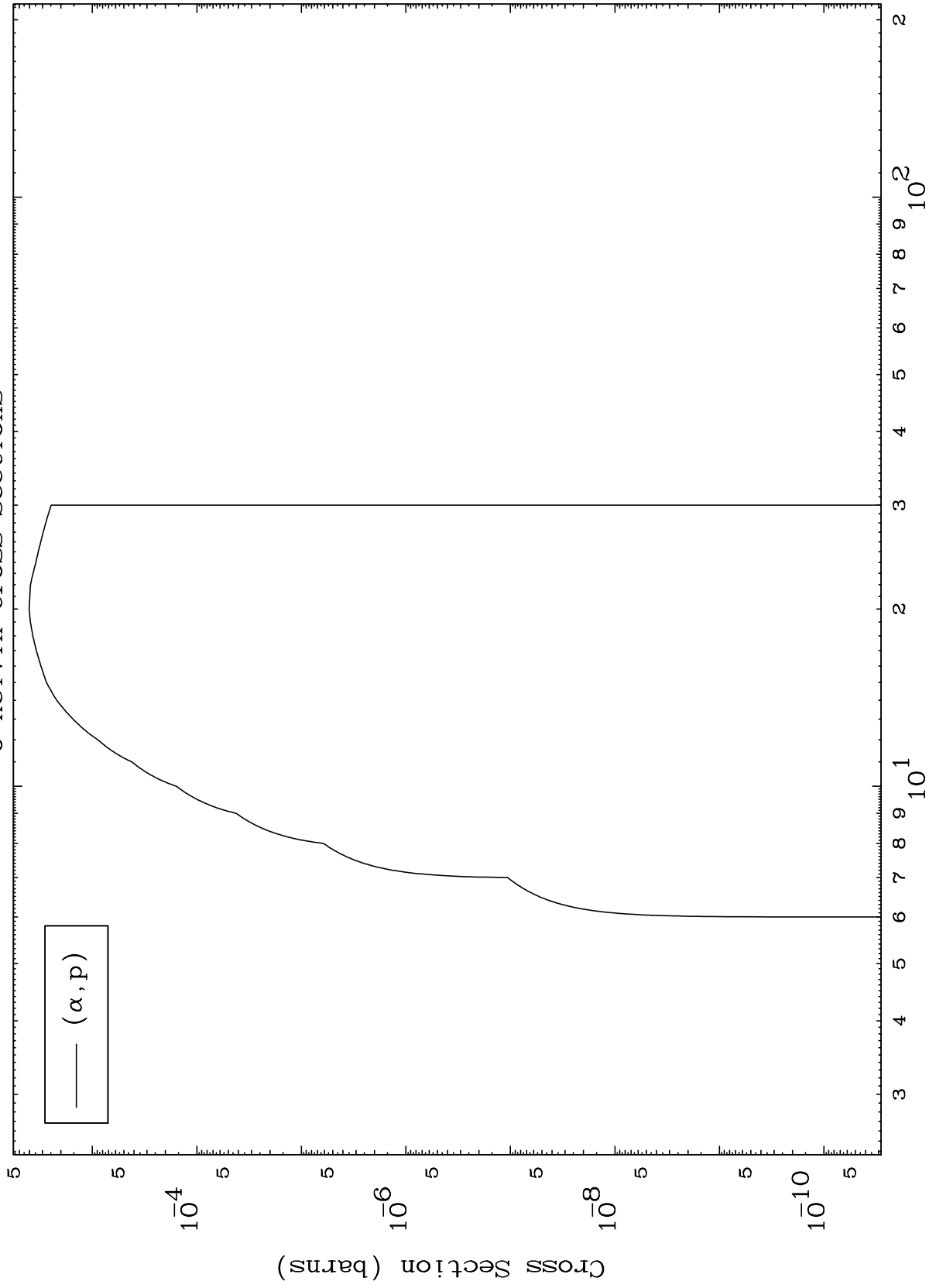
Incident Energy (MeV)

29-Cu-68

MAT 2941

29-Cu-68

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

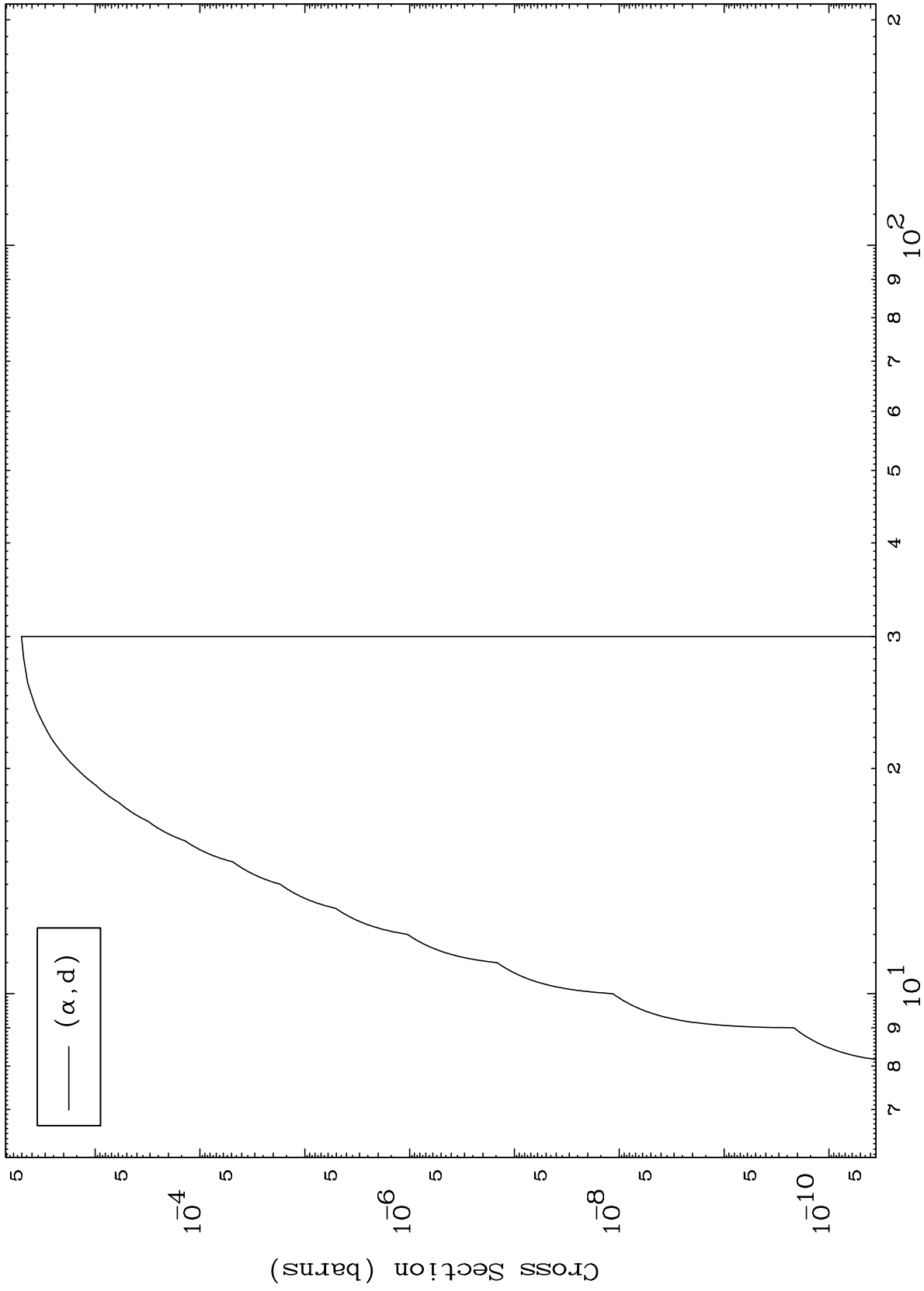
29-Cu-68



MAT 2941

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

29-Cu-68



8

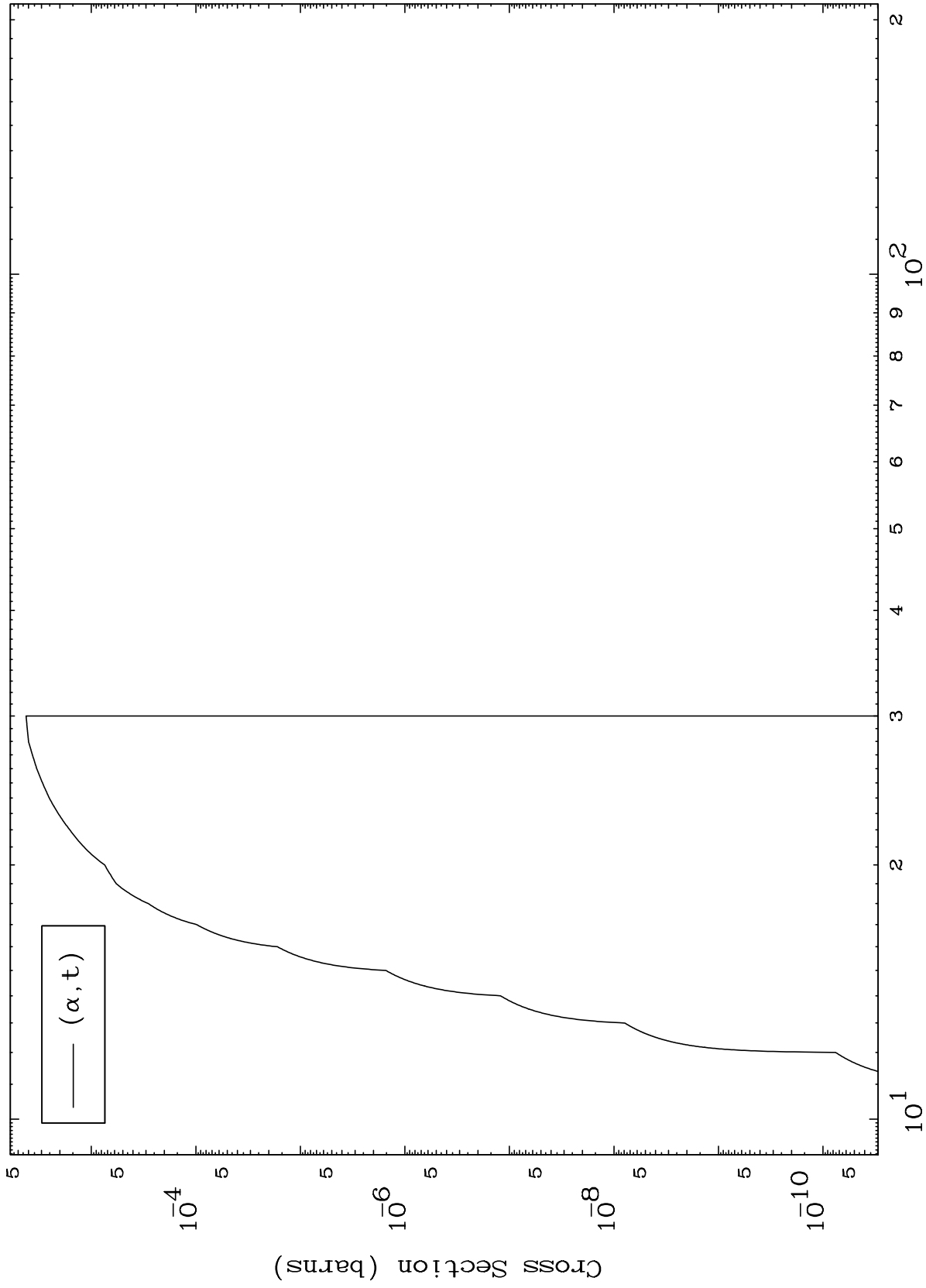
Incident Energy (MeV)

29-Cu-68

MAT 2941

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

29-Cu-68

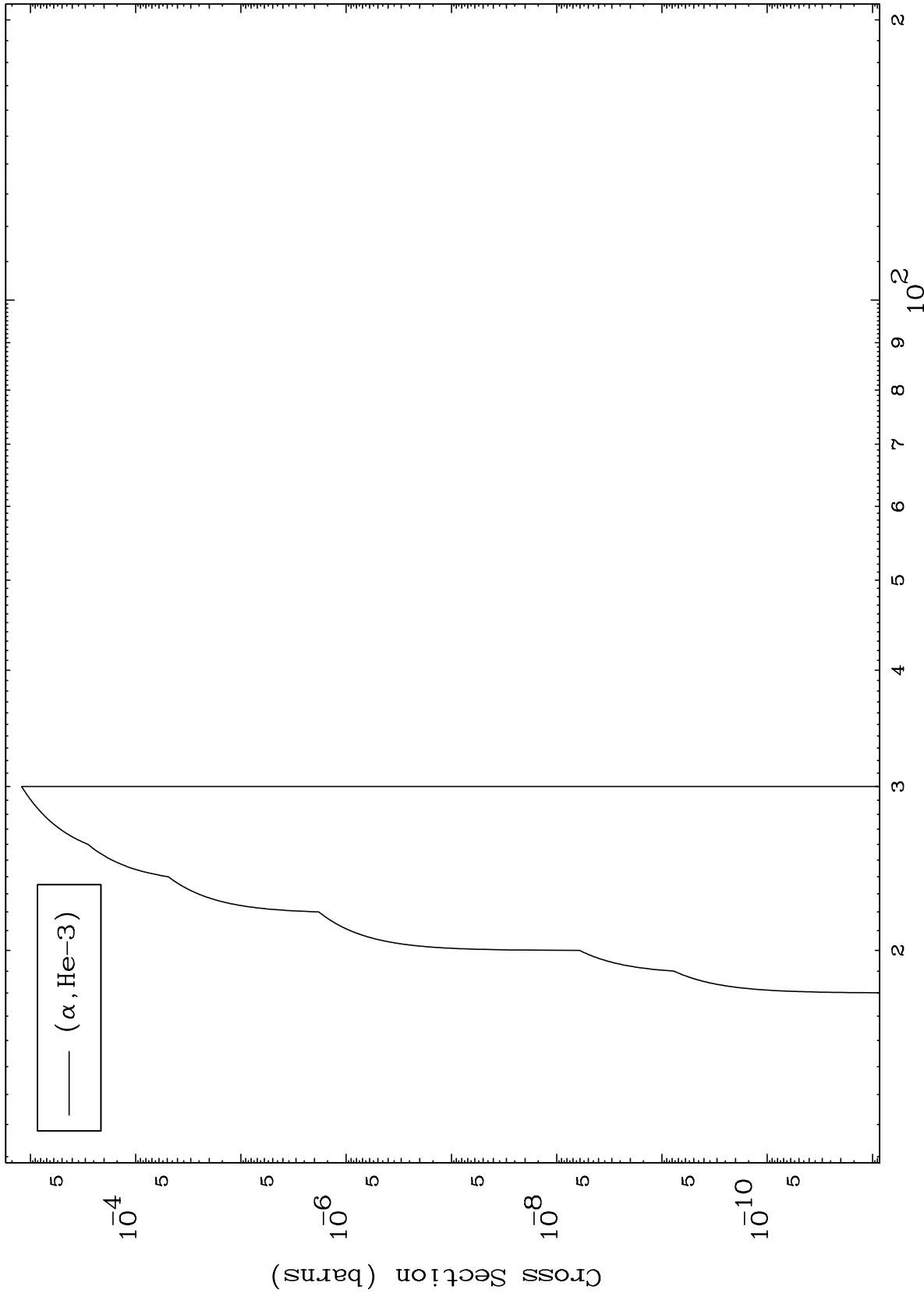


( $\alpha, t$ )

MAT 2941

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

29-Cu-68

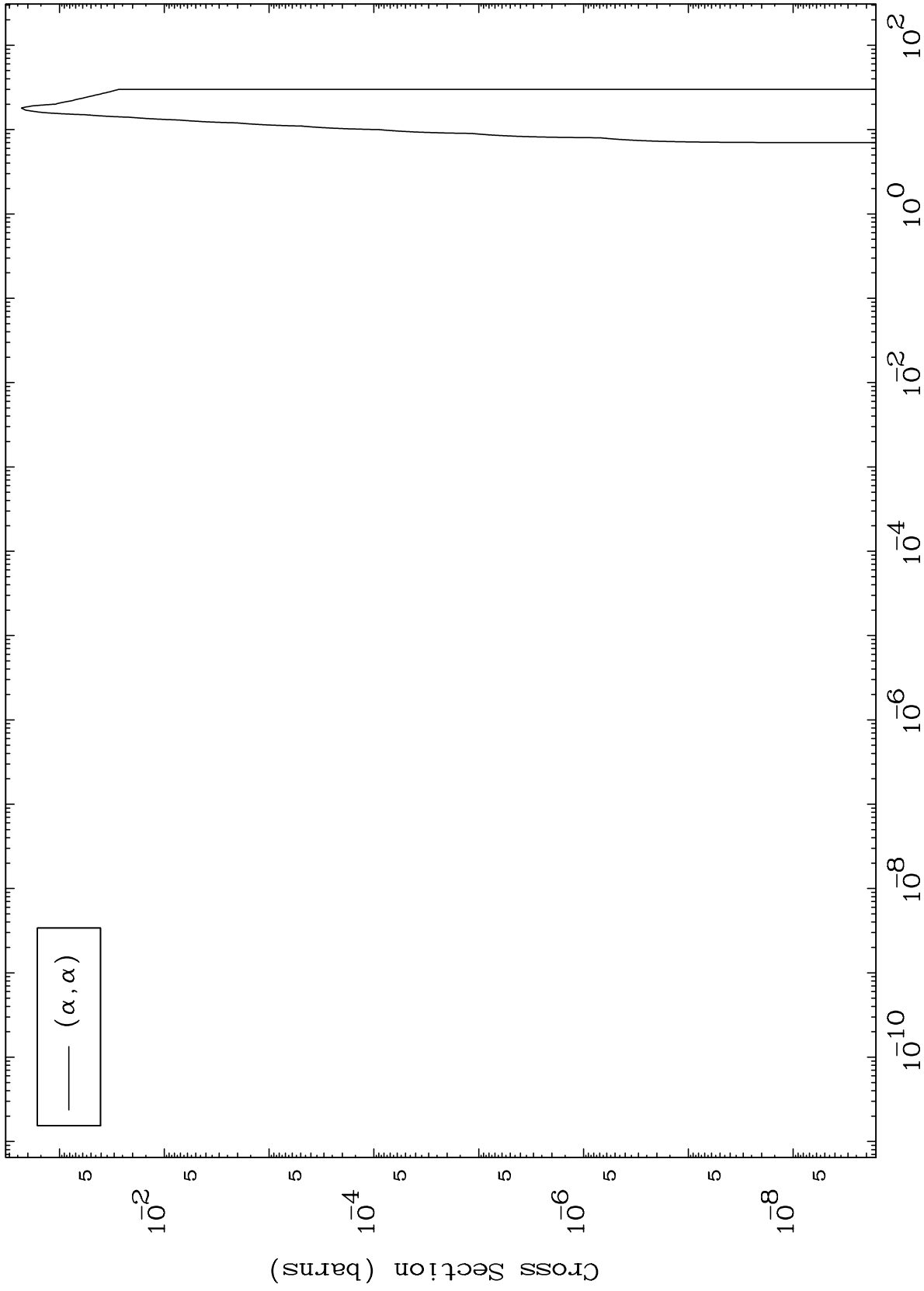


10

MAT 2941

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

29-Cu-68



11

Incident Energy (MeV)

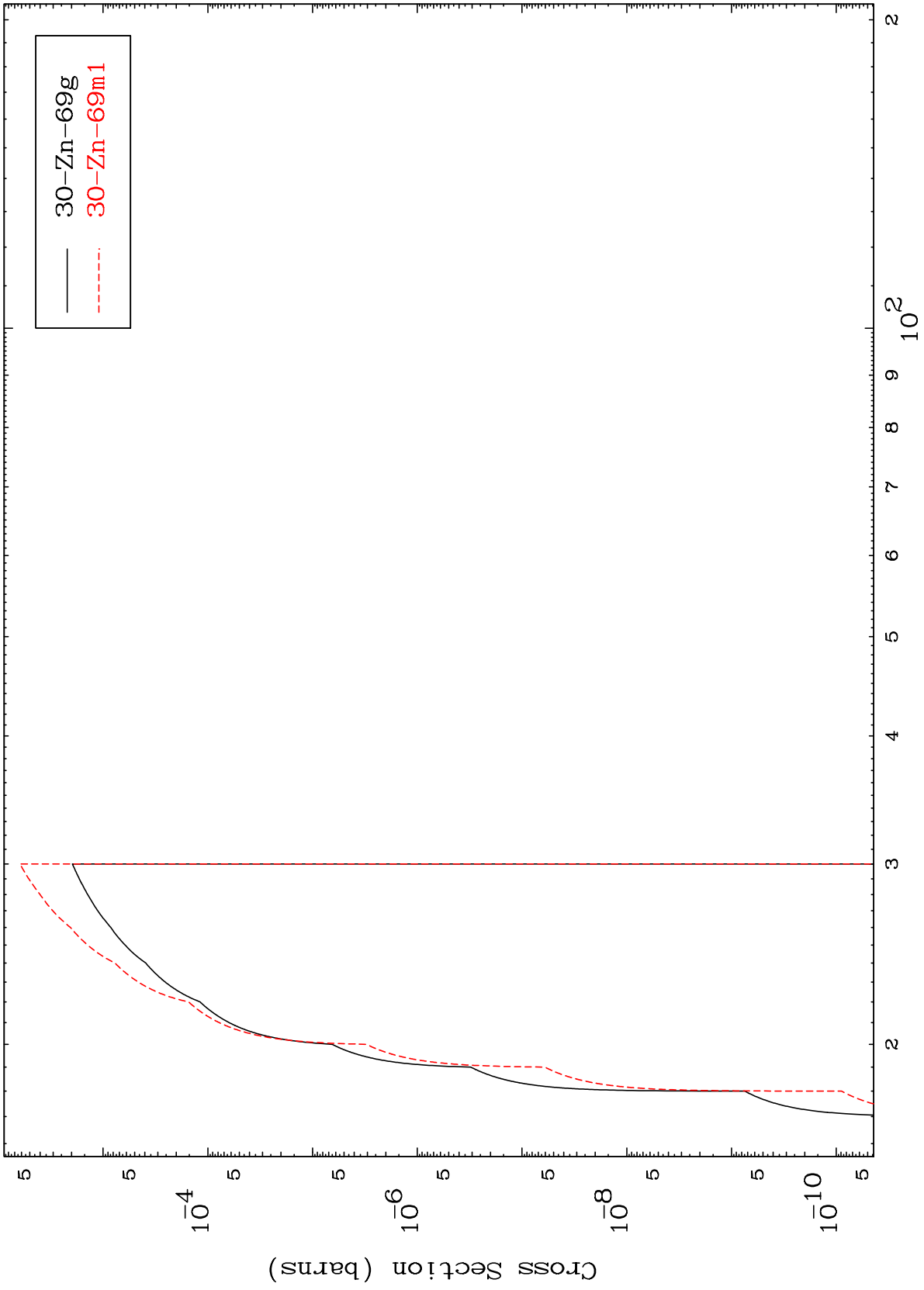
29-Cu-68

MAT 2941

( $\alpha, n'$ ) d

29-Cu-68

Radionuclide Production Cross Section



12

Incident Energy (MeV)

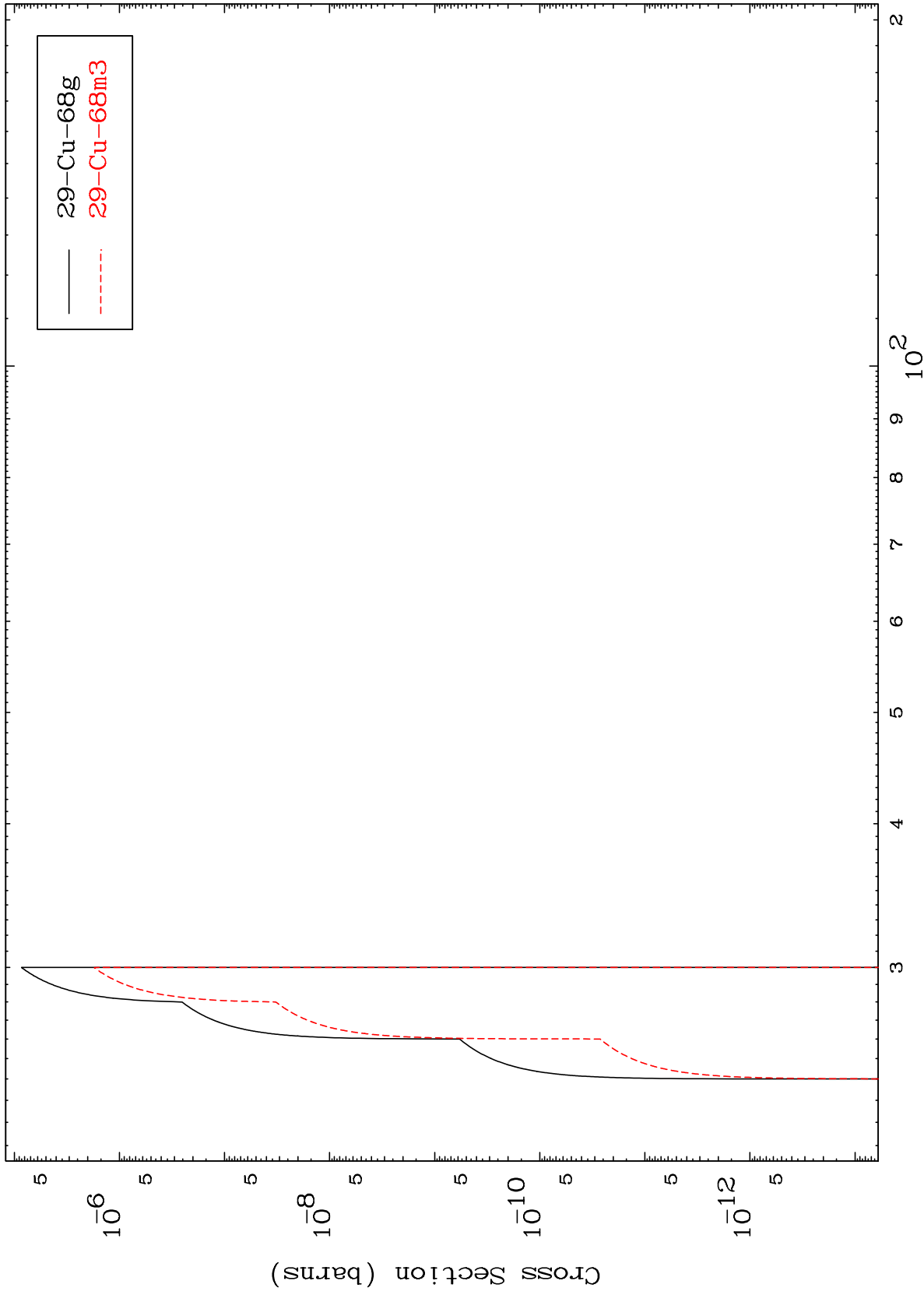
29-Cu-68

MAT 2941

( $\alpha, n'$ ) He-3

<sup>29</sup>Cu-68

Radionuclide Production Cross Section



13

Incident Energy (MeV)

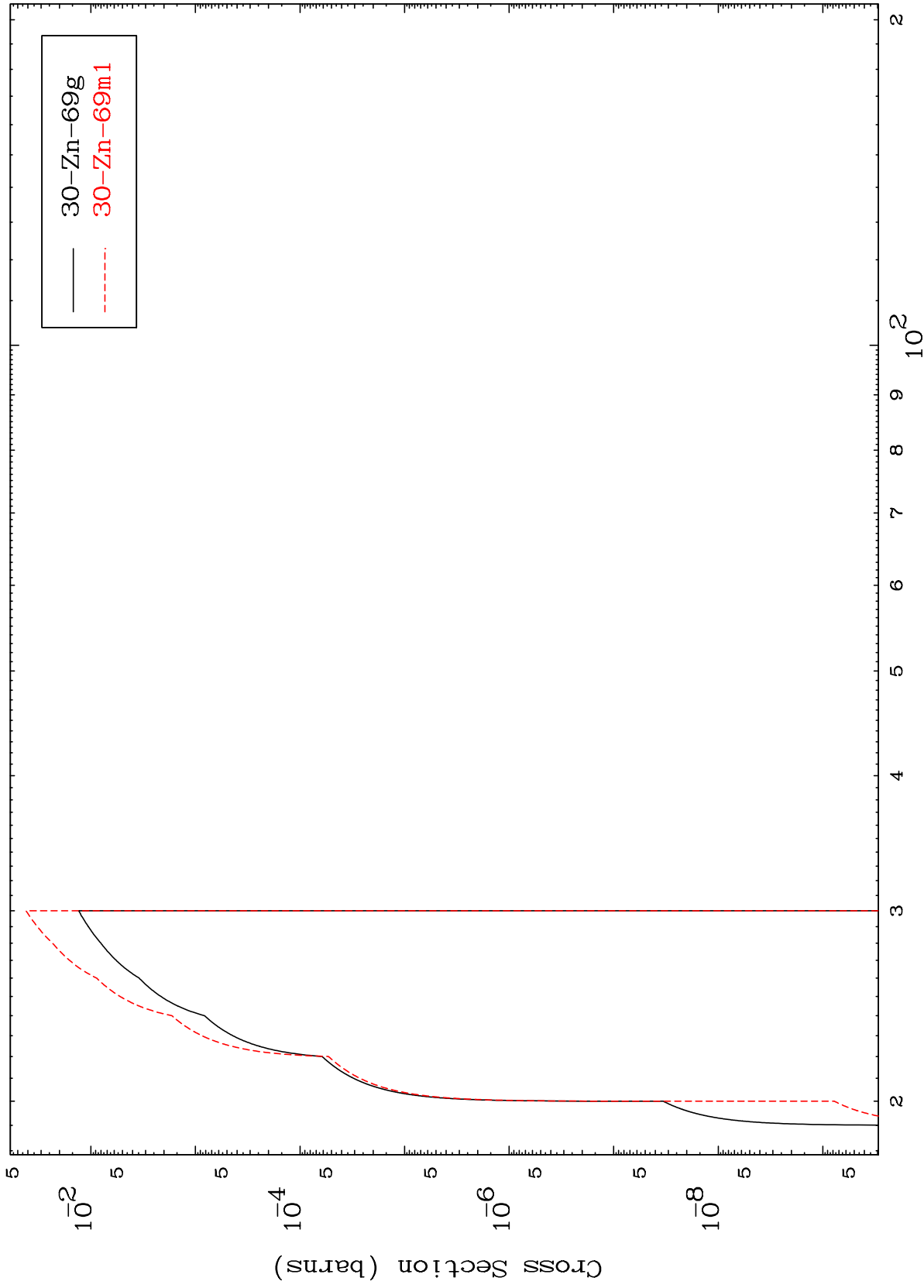
<sup>29</sup>Cu-68

MAT 2941

( $\alpha, 2n$ ) p

29-Cu-68

Radionuclide Production Cross Section



14

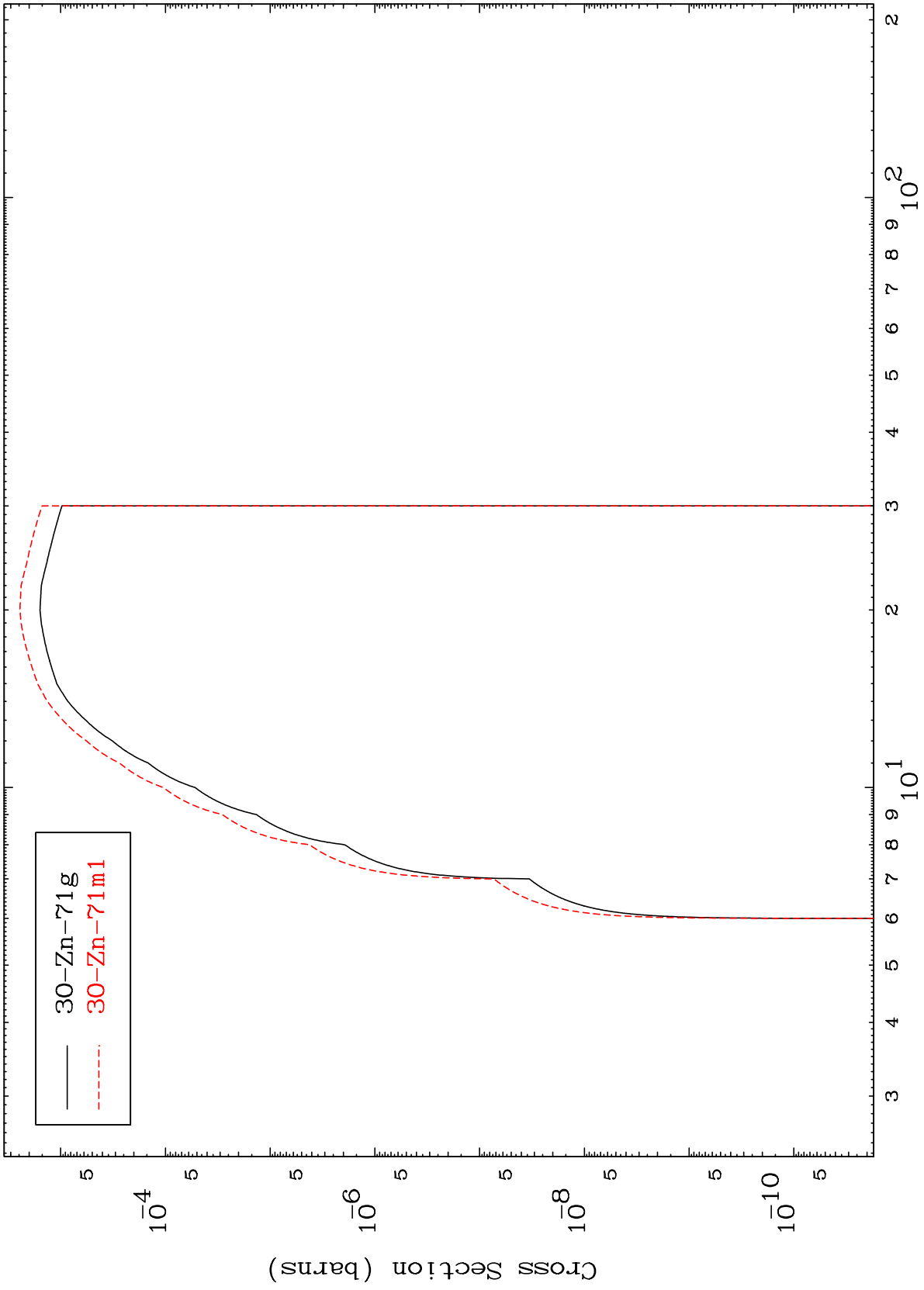
Incident Energy (MeV)

29-Cu-68

MAT 2941

29-Cu-68

( $\alpha, p$ )  
Radionuclide Production Cross Section



15

29-Cu-68

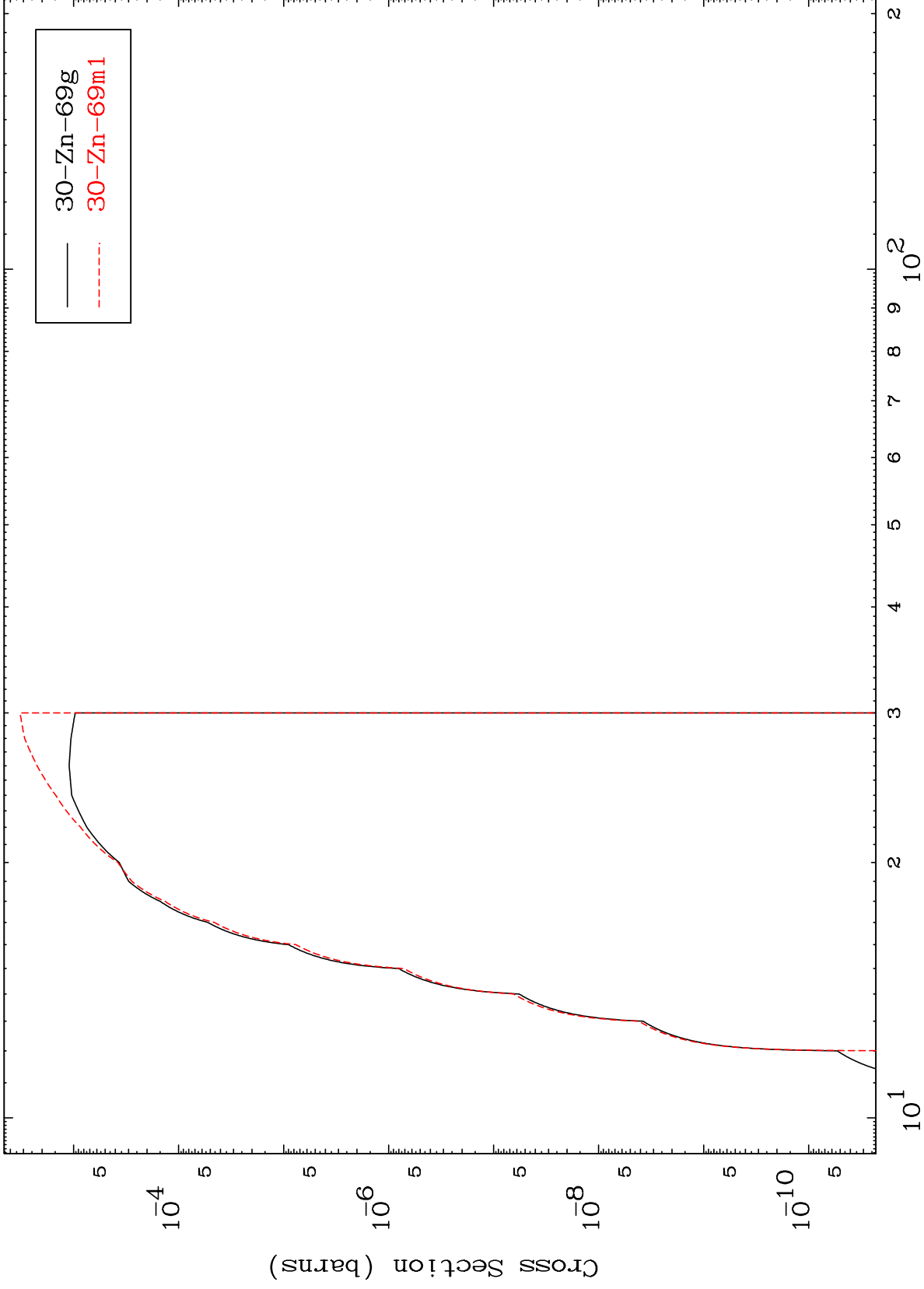


MAT 2941

( $\alpha, t$ )

29-Cu-68

Radionuclide Production Cross Section



16

Incident Energy (MeV)

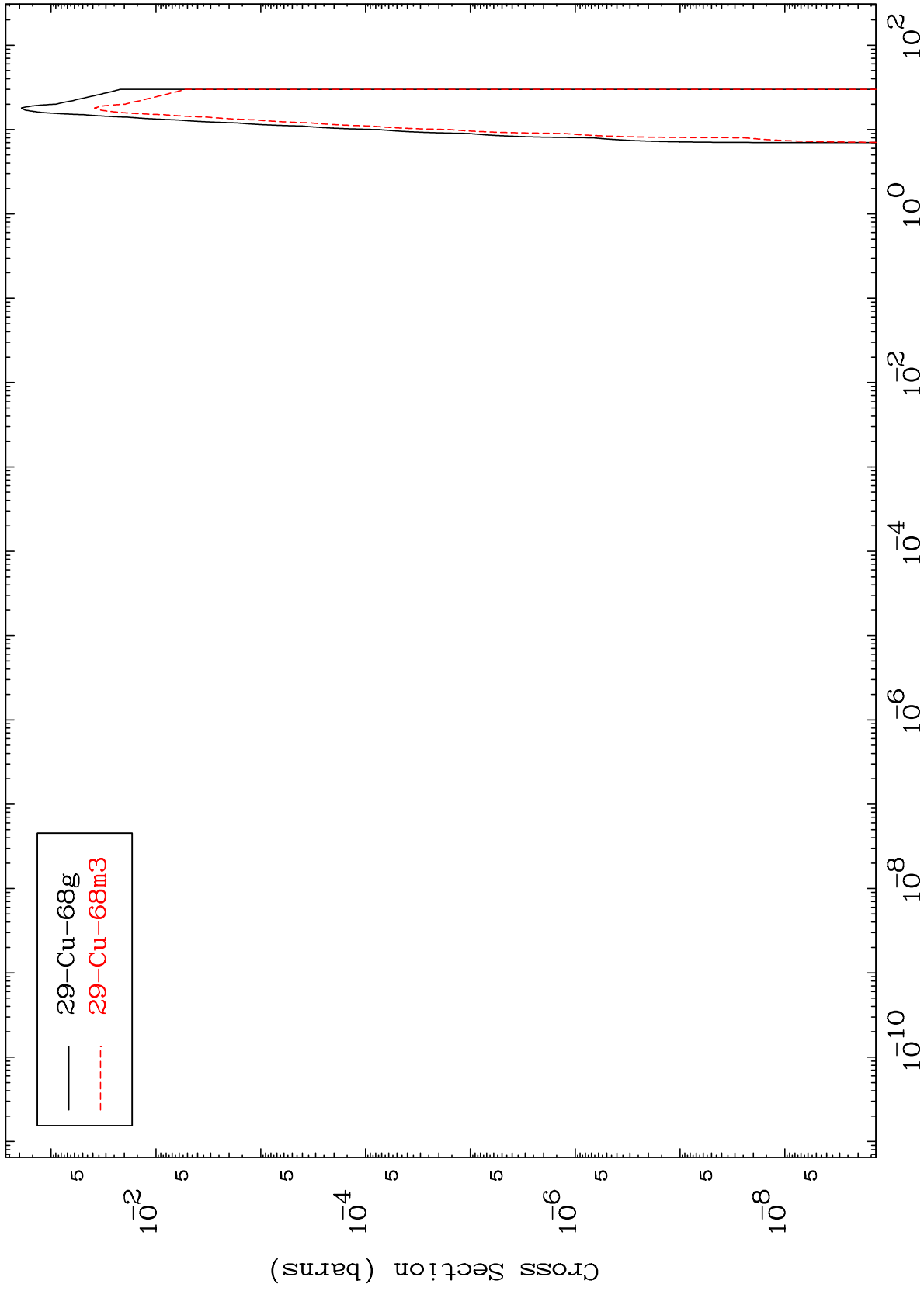
29-Cu-68

MAT 2941

( $\alpha, \alpha$ )

29-Cu-68

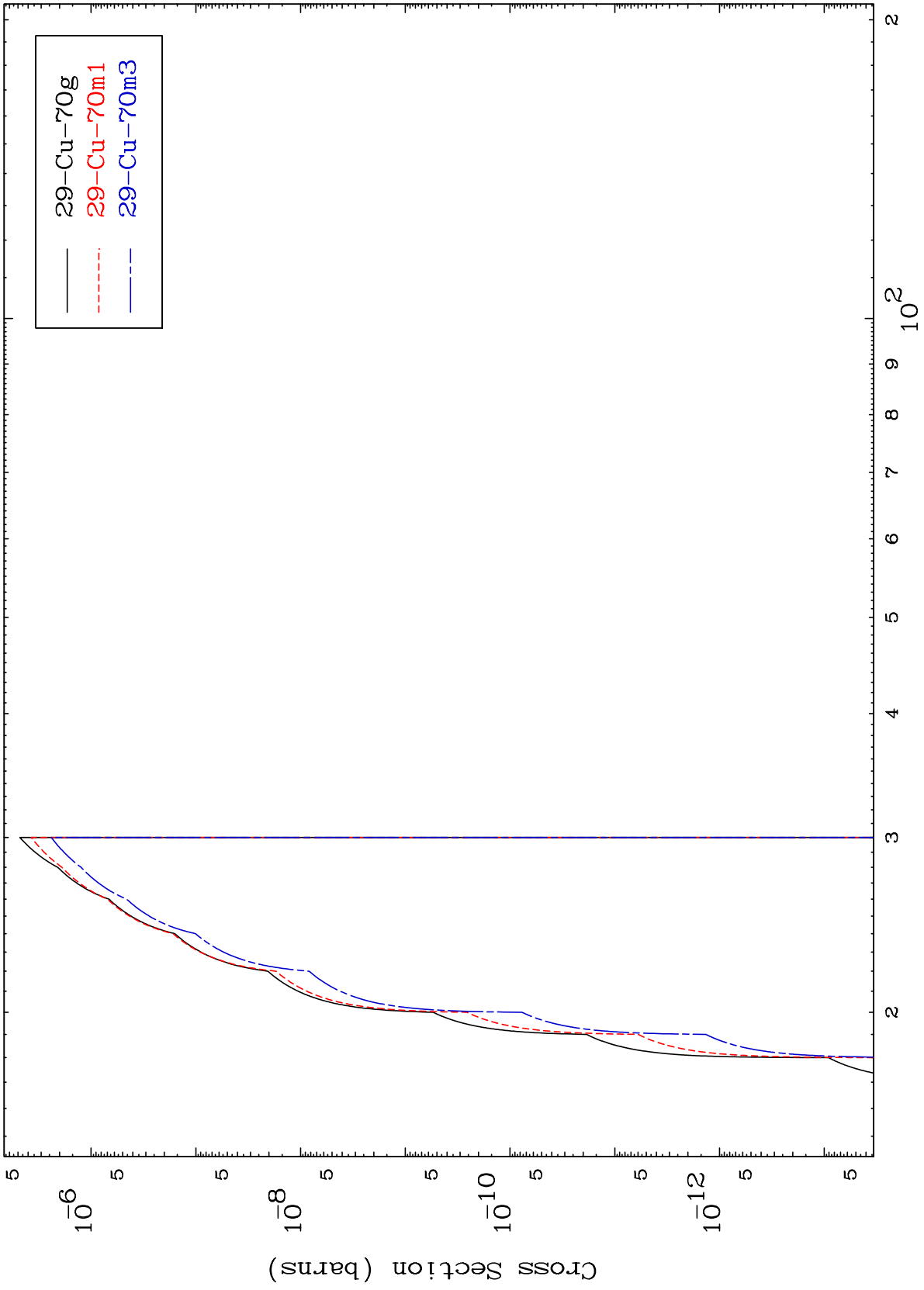
Radionuclide Production Cross Section



MAT 2941

<sup>29</sup>Cu-68

( $\alpha, 2p$ )  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

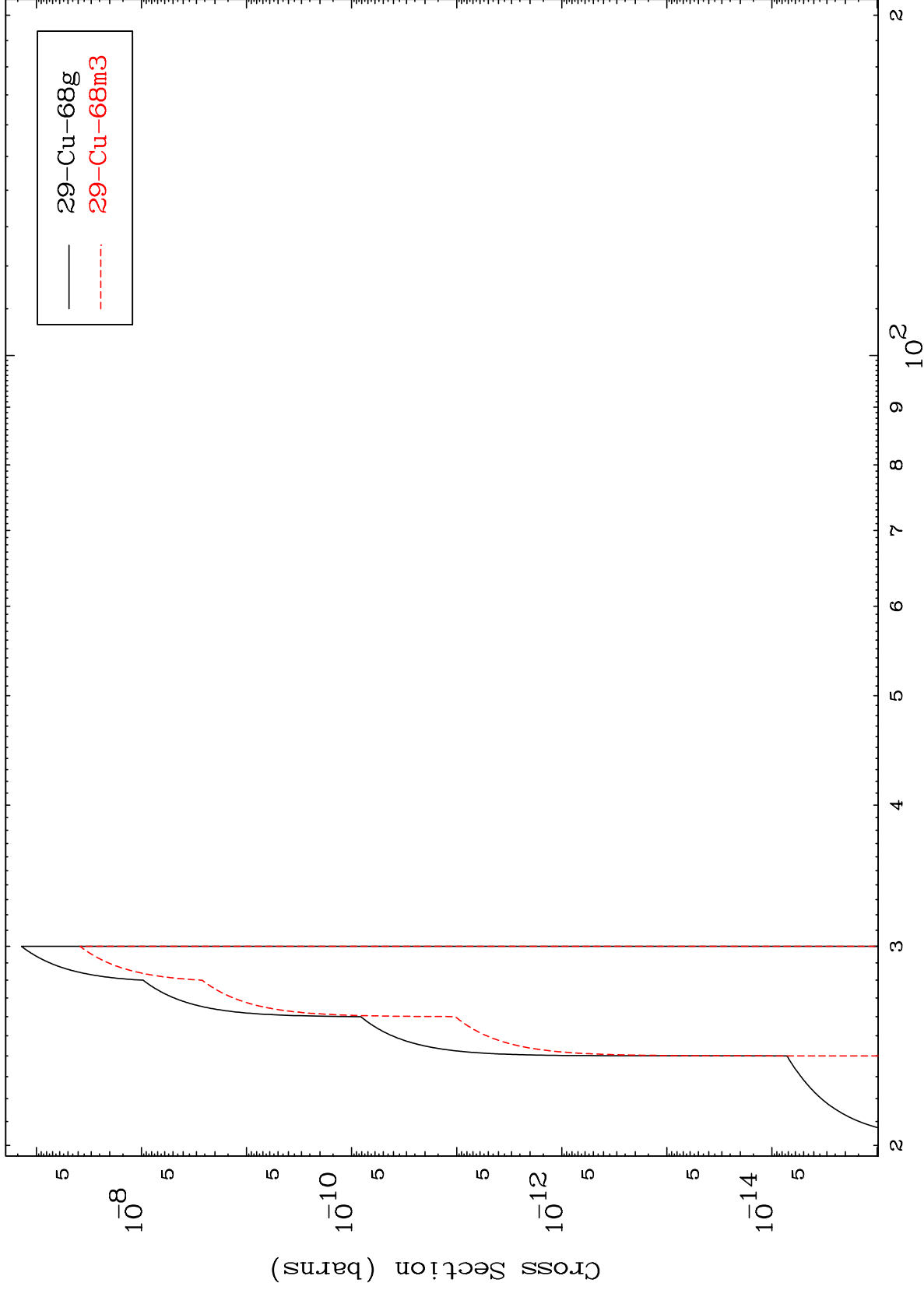
<sup>29</sup>Cu-68

MAT 2941

( $\alpha, p$ ) t

<sup>29</sup>Cu-68

Radionuclide Production Cross Section



19

Incident Energy (MeV)

<sup>29</sup>Cu-68