

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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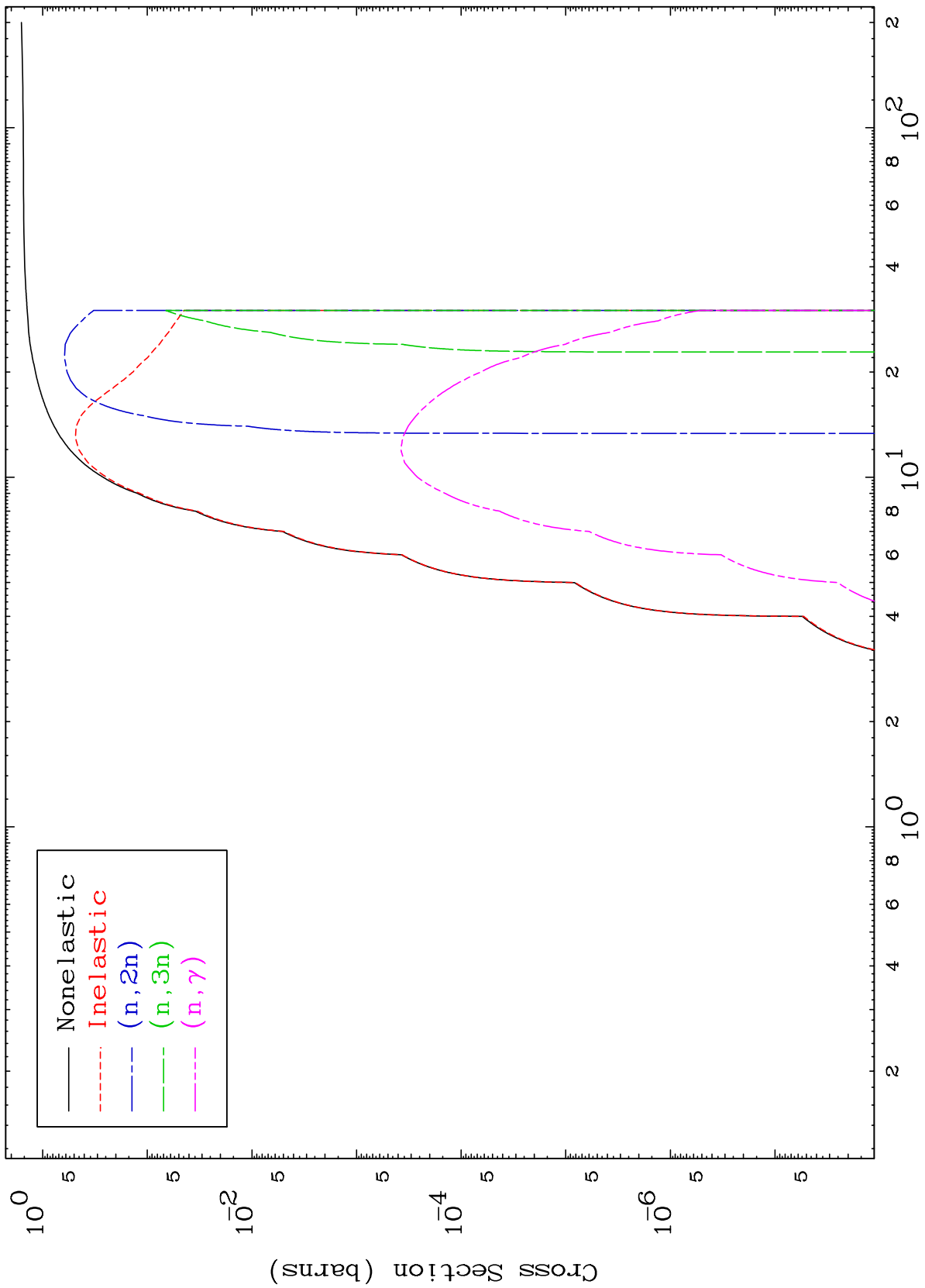
Press Mouse Button to Start

MAT 2729

0 Kelvin

$\alpha$  Major

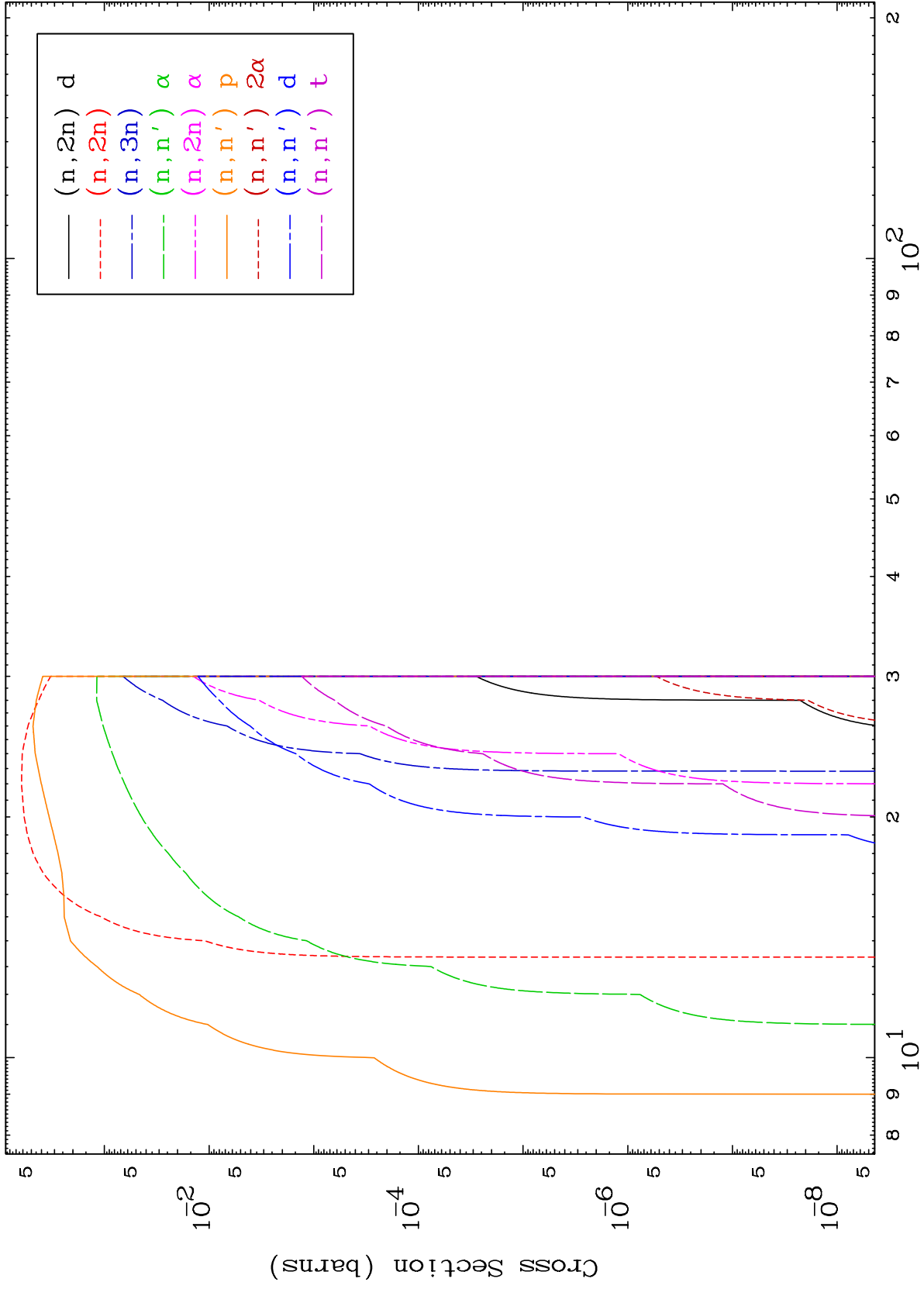
27-Co-60m



MAT 2729

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

27-Co-60m



27-Co-60m

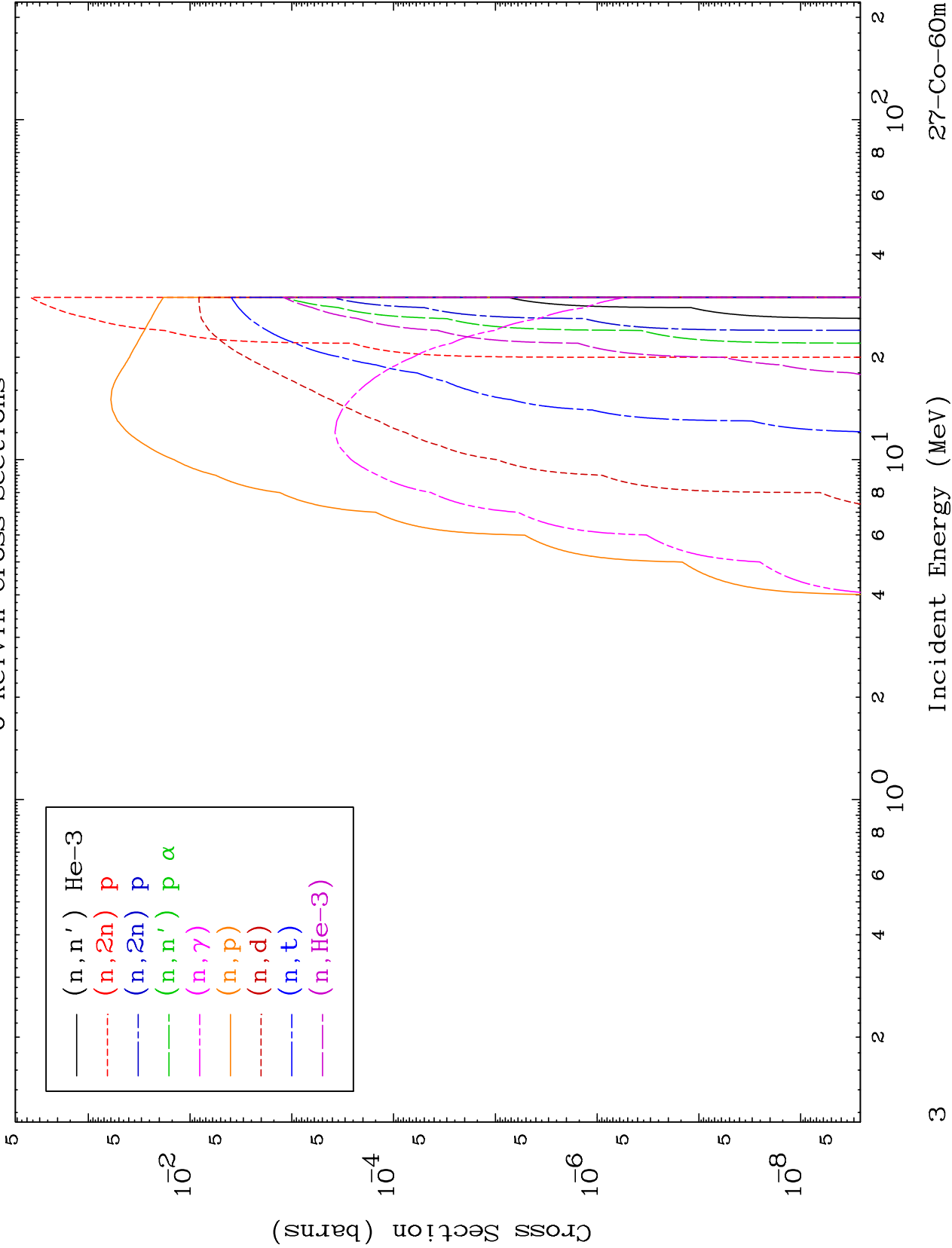
Incident Energy (MeV)

2

MAT 2729

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

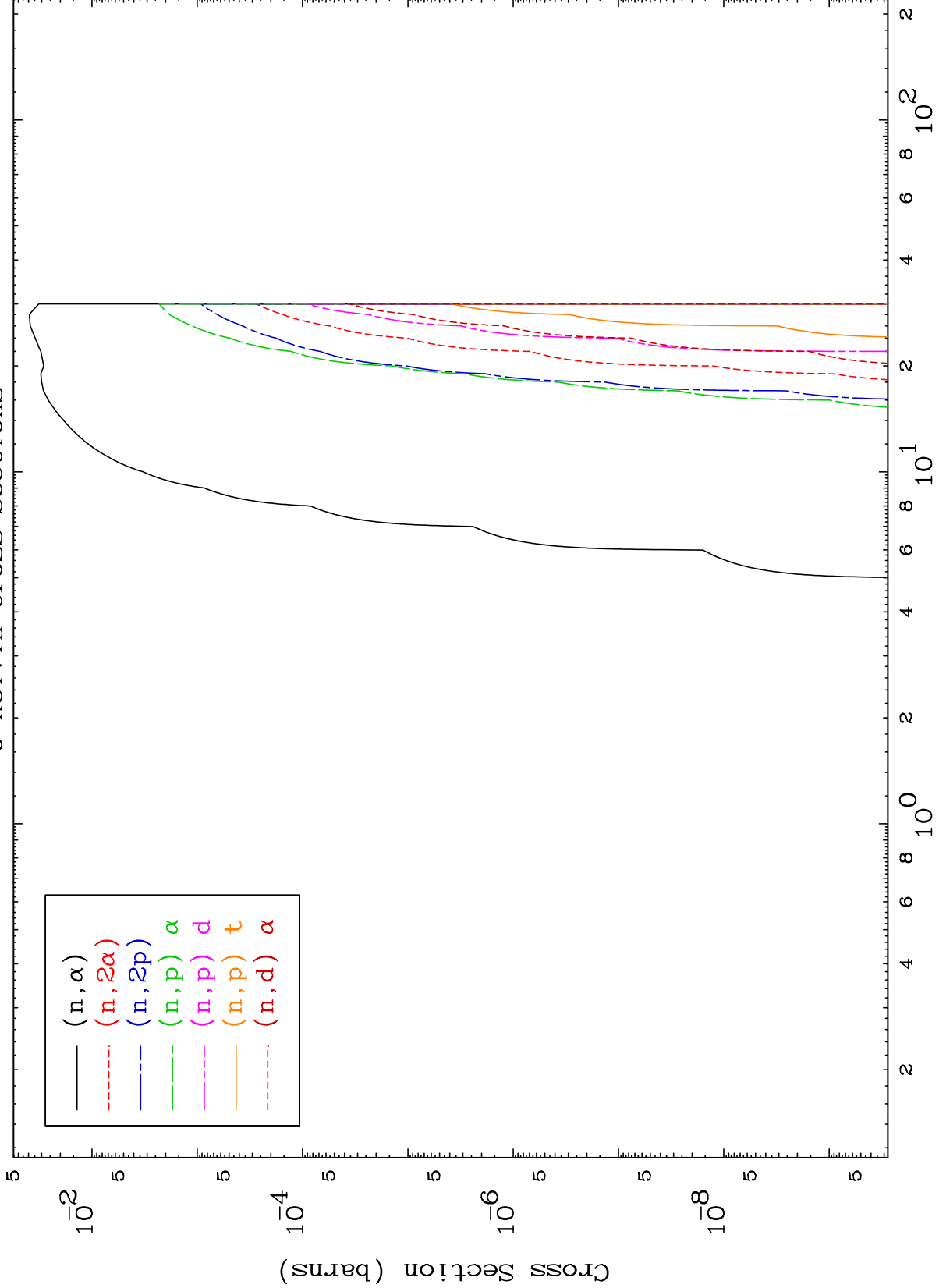
27-Co-60m



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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

27-Co-60m



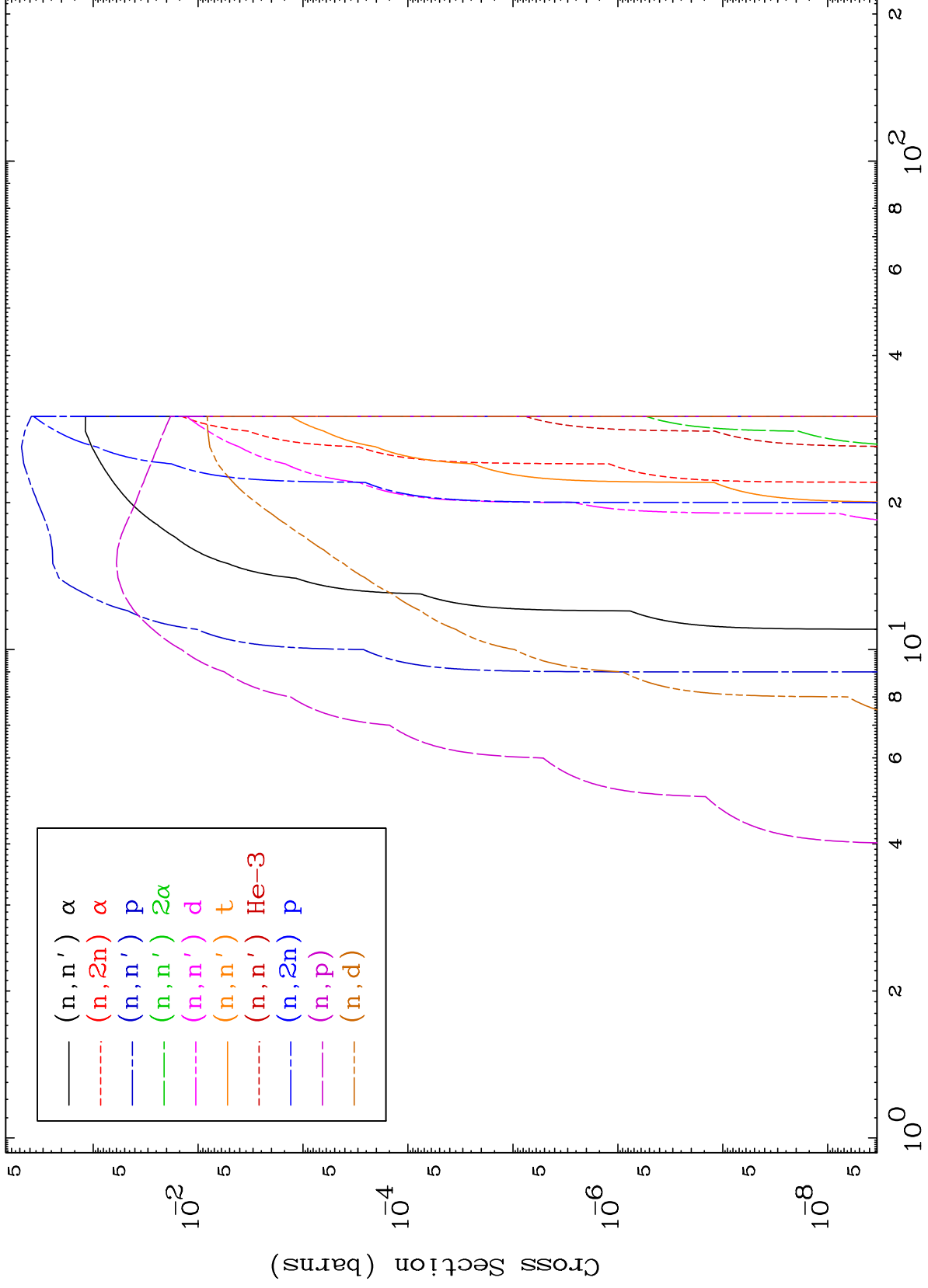
Incident Energy (MeV)

27-Co-60m

MAT 2729

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

27-Co-60m



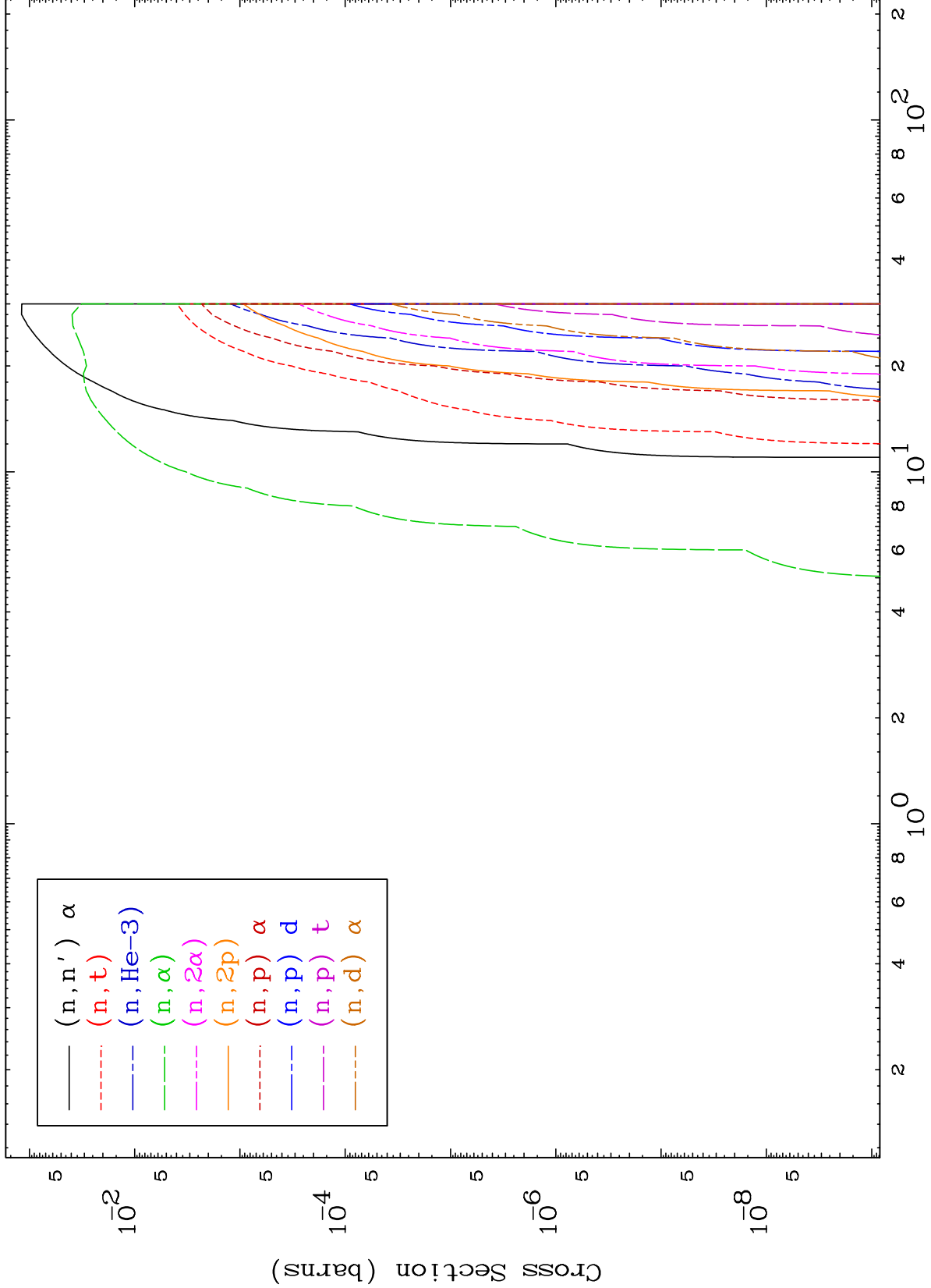
Incident Energy (MeV)

27-Co-60m

MAT 2729

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

27-Co-60m



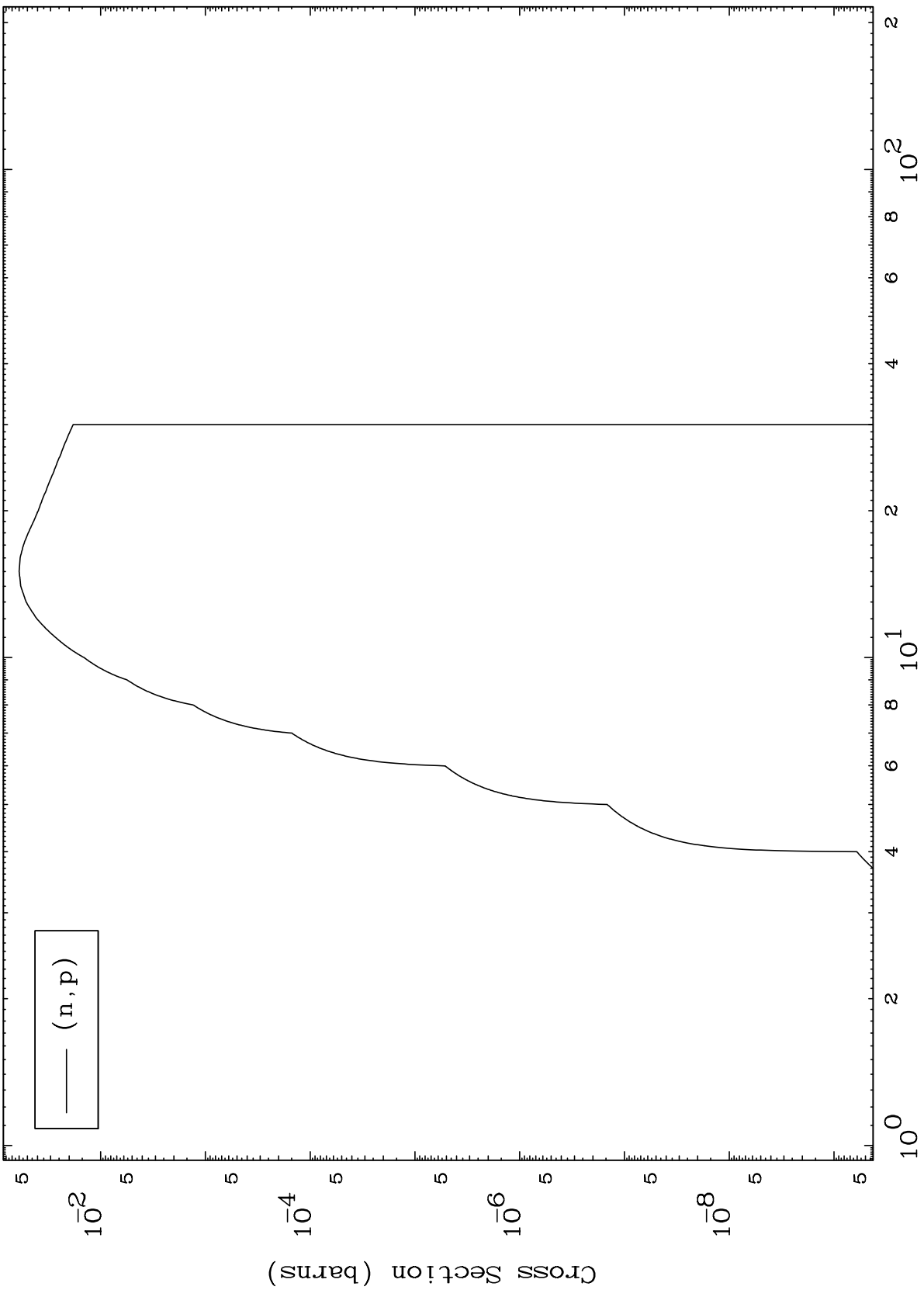
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

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



27-Co-60m

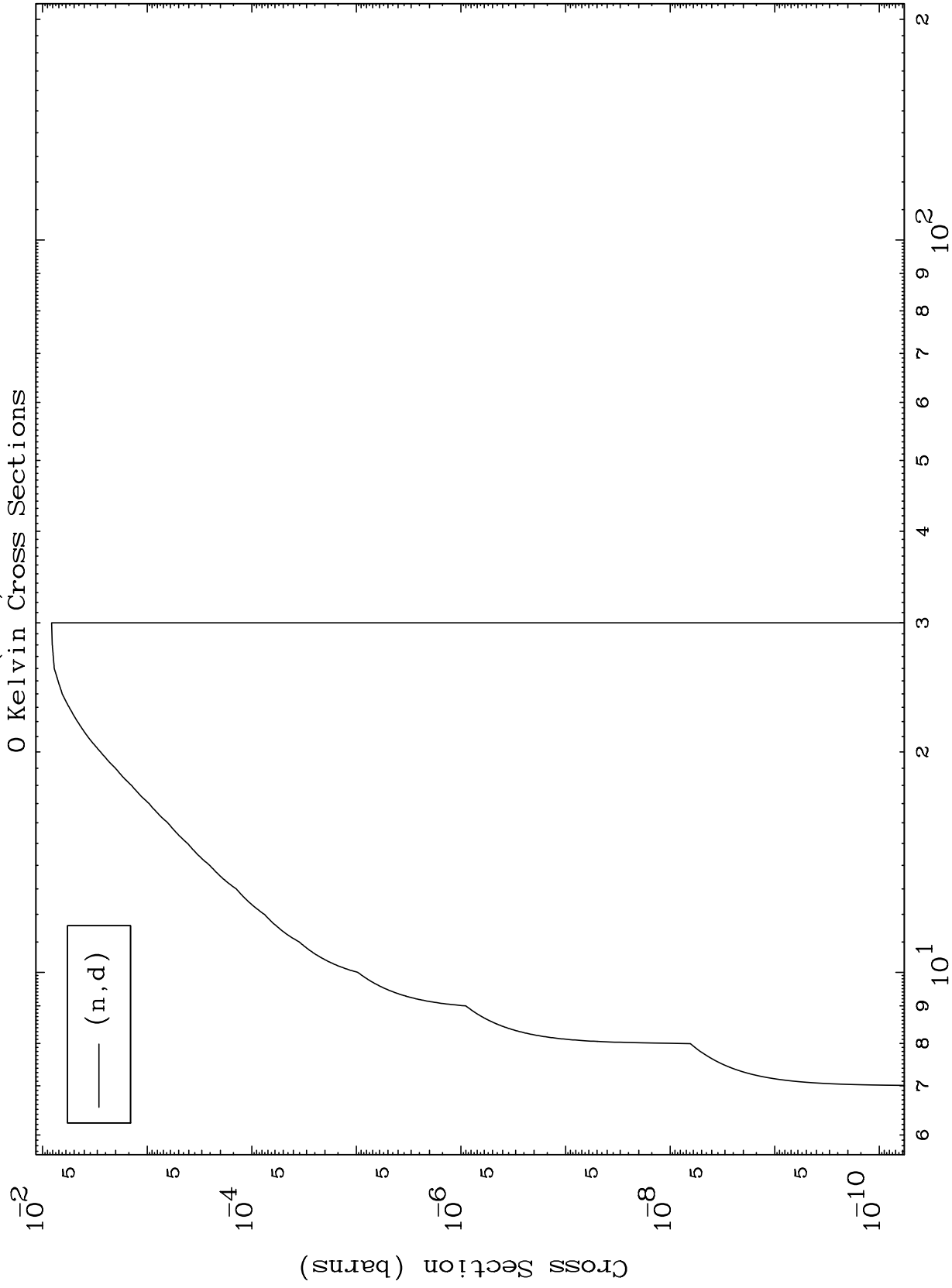
Incident Energy (MeV)

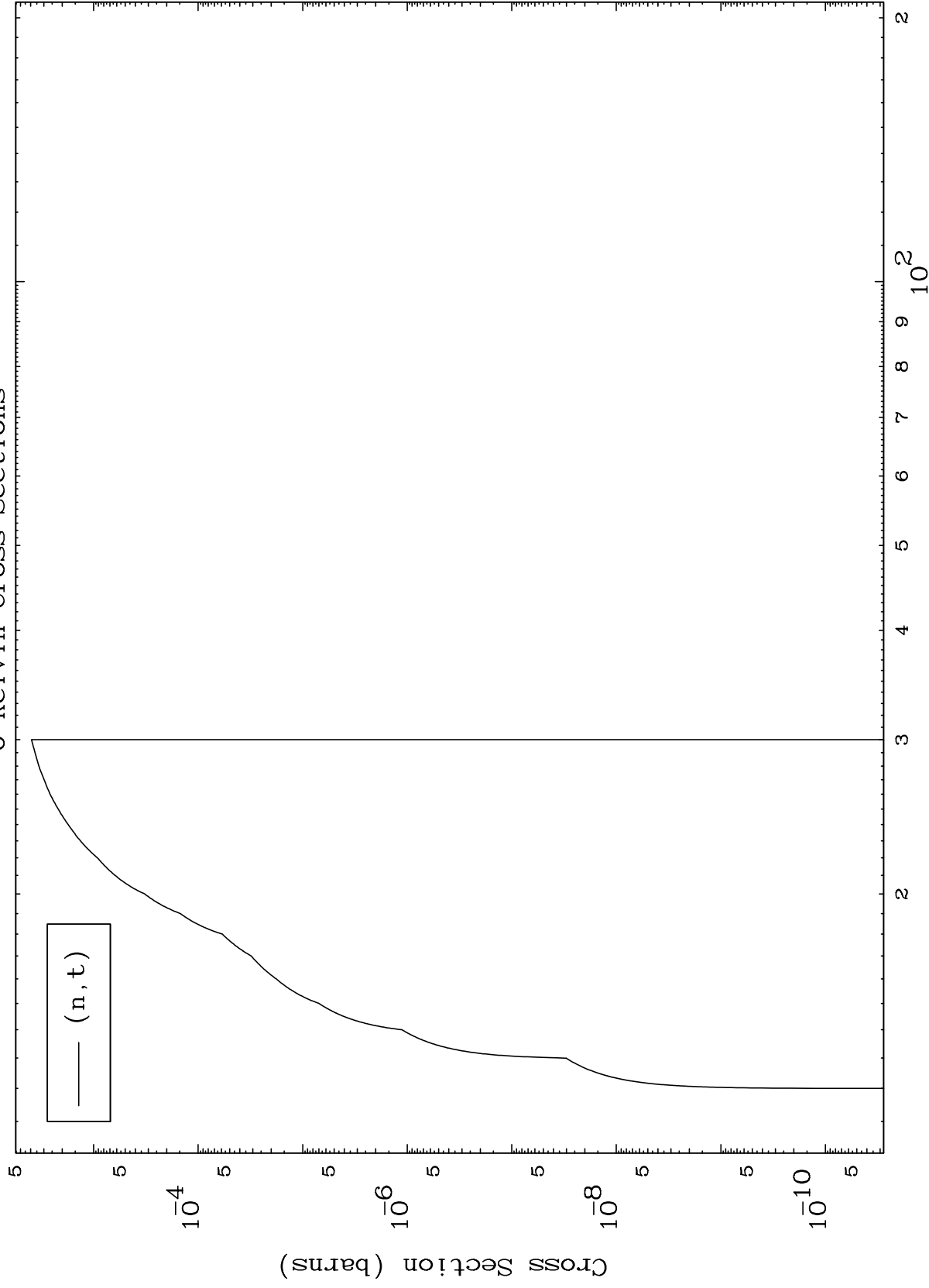
7

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( $\alpha, d$ ) Levels

27-Co-60m

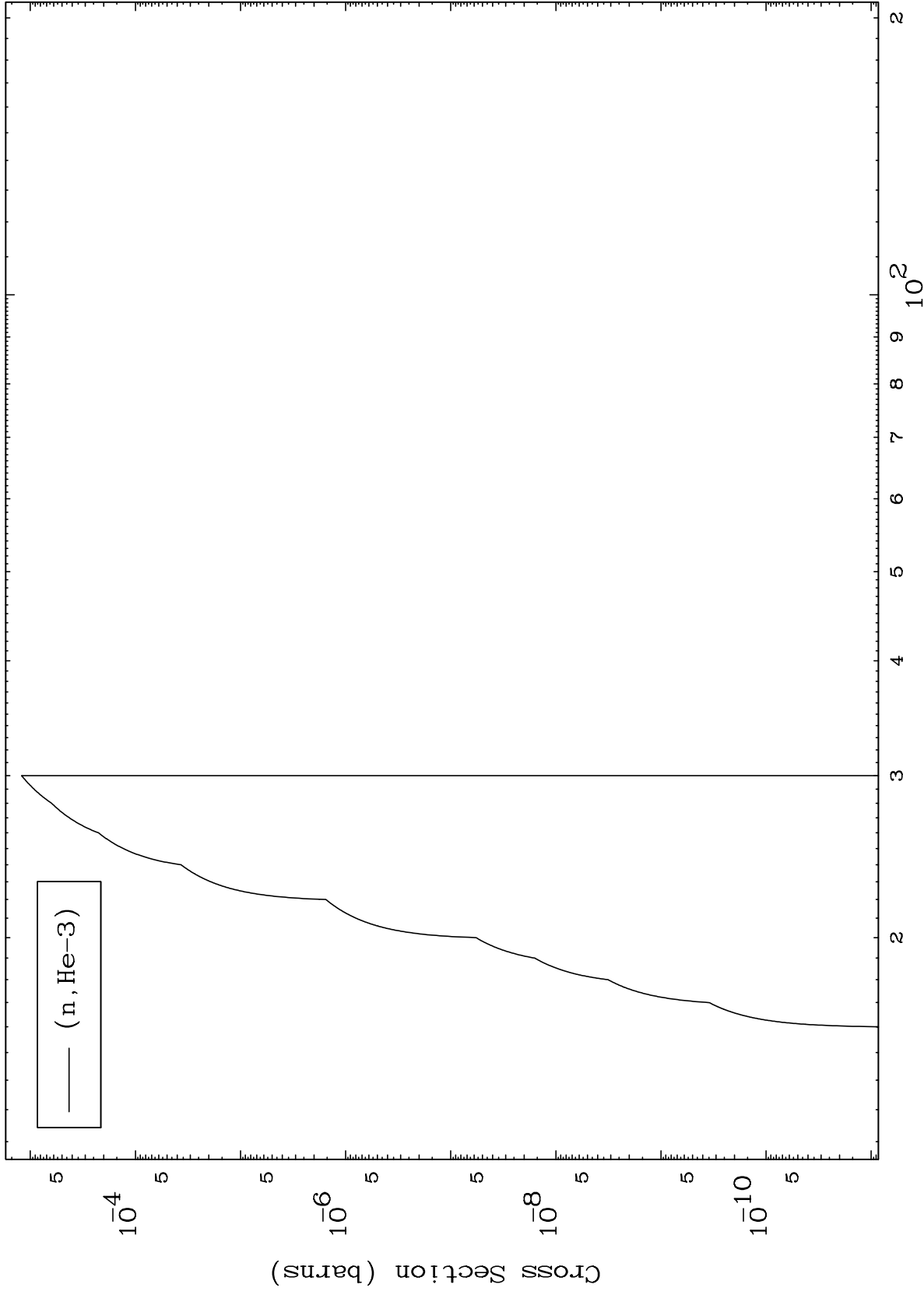




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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

27-Co-60m



10

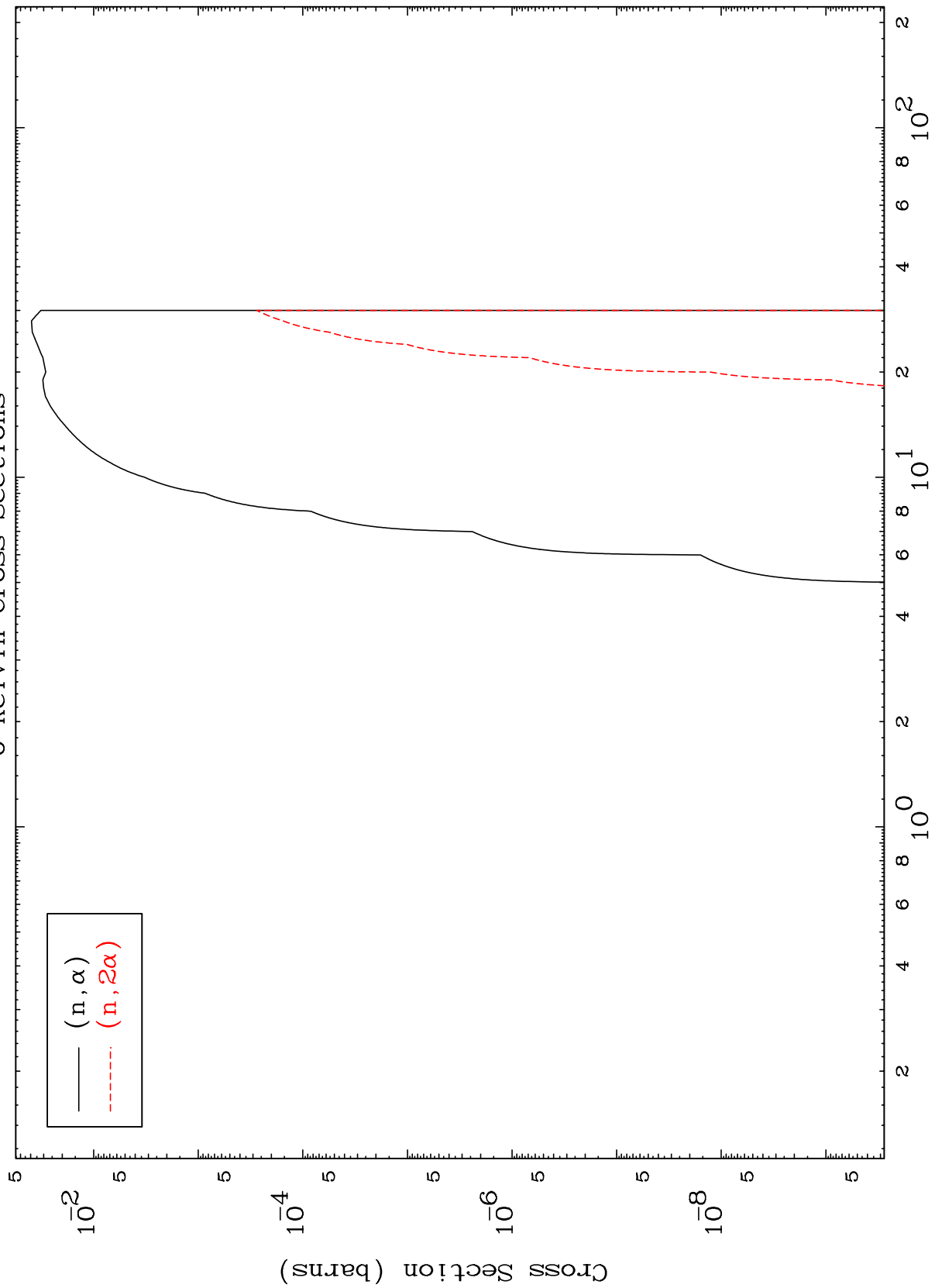
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

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



27-Co-60m

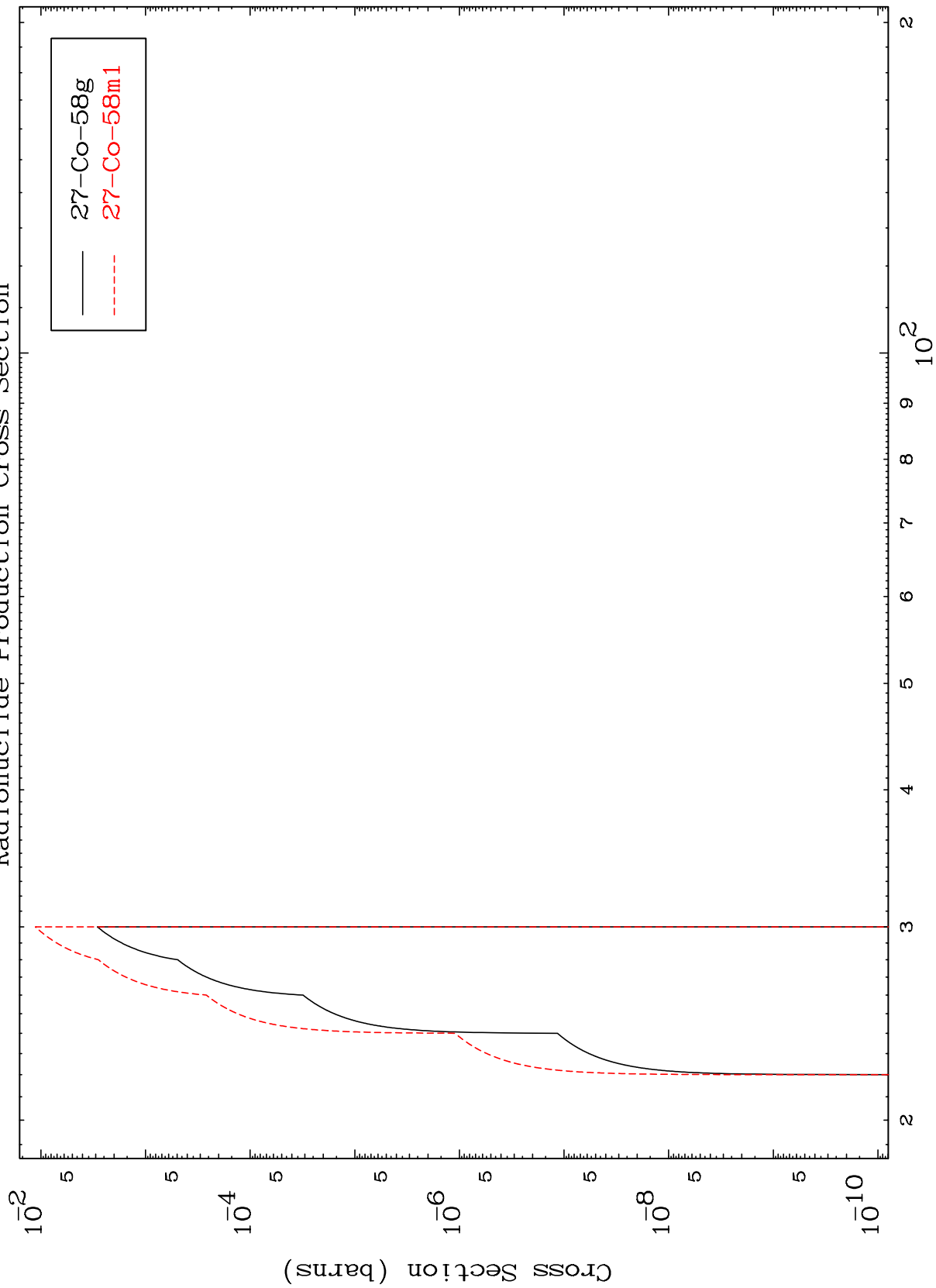
Incident Energy (MeV)

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27-Co-60m

(n,2n)  $\alpha$

Radionuclide Production Cross Section



27-Co-60m

Incident Energy (MeV)

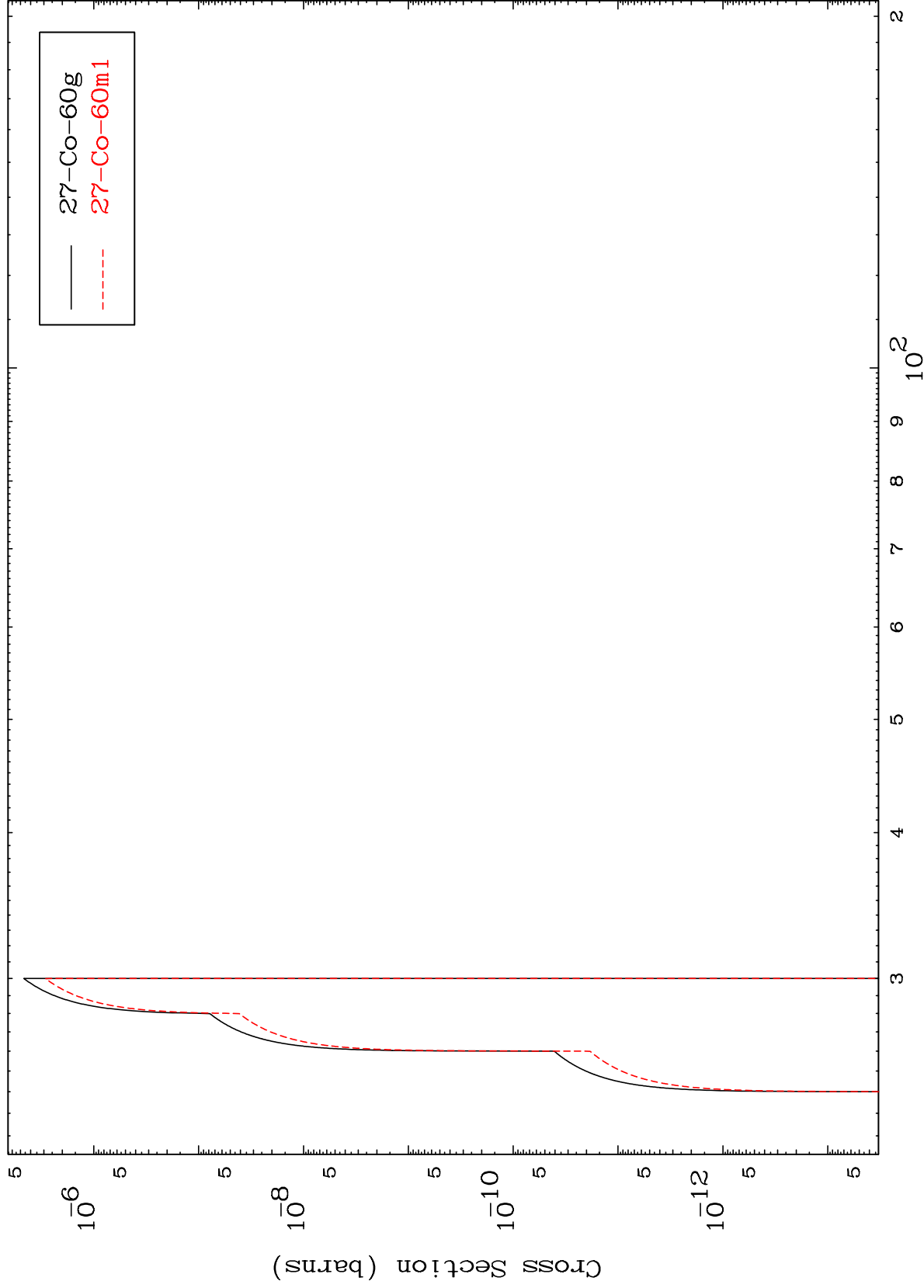
12

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(n,n') He-3

27-Co-60m

Radionuclide Production Cross Section



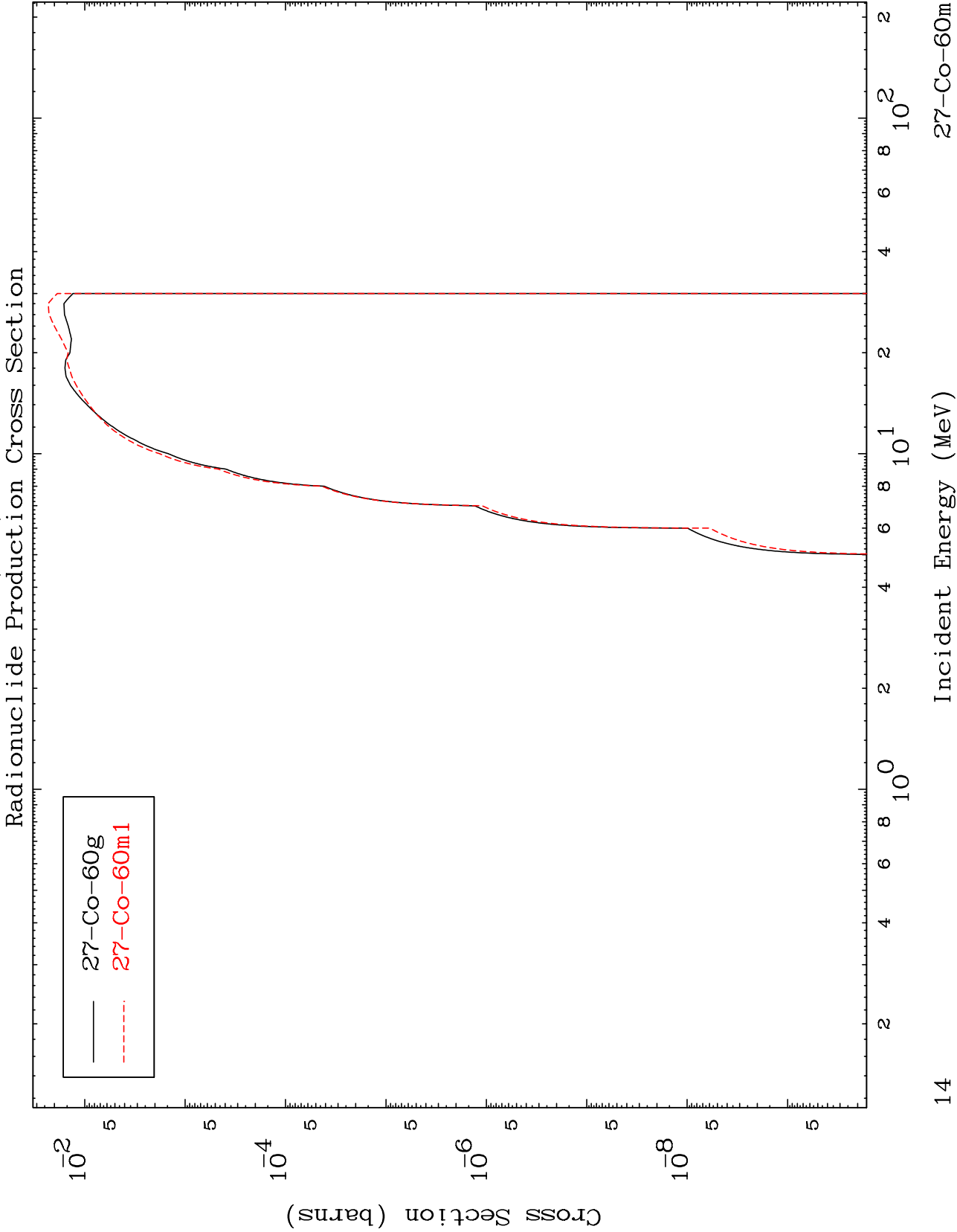
13

Incident Energy (MeV)

27-Co-60m

MAT 2729

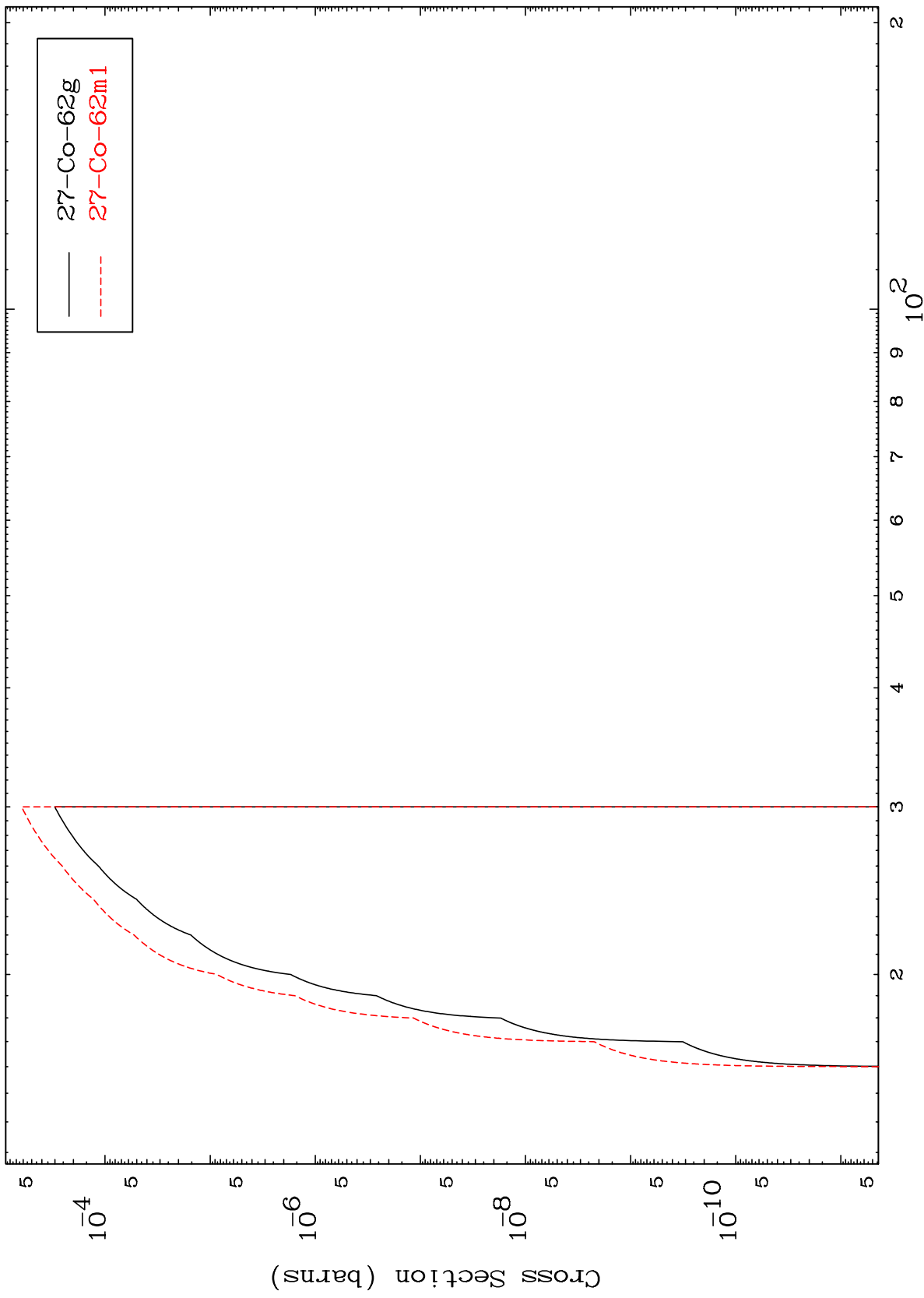
<sup>27</sup>Co-60m



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<sup>27</sup>Co-60m

(n,2p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

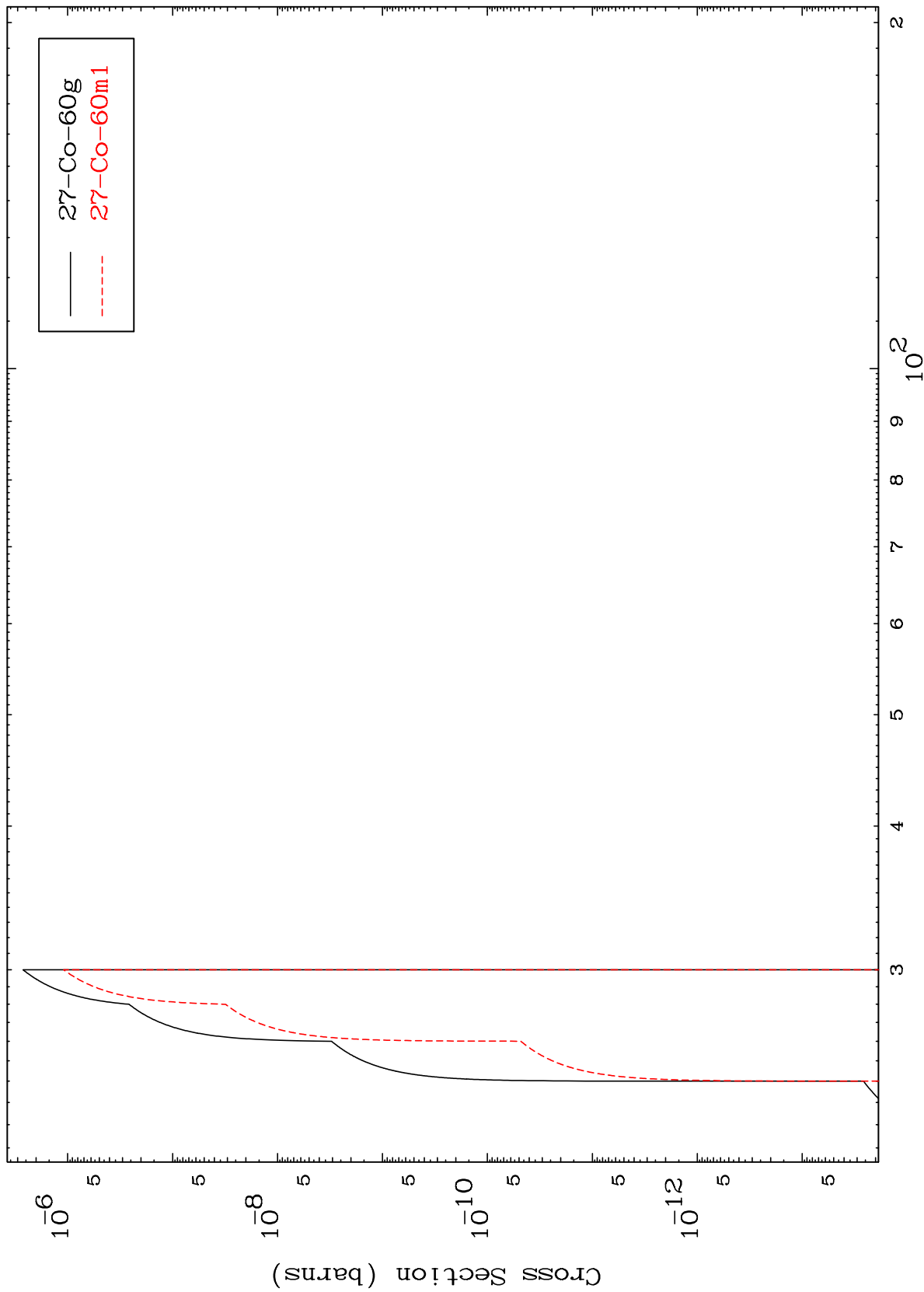
<sup>27</sup>Co-60m

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(n,p) t

27-Co-60m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

27-Co-60m