

Program EVALPLOT  
(Version 2021-1)

by

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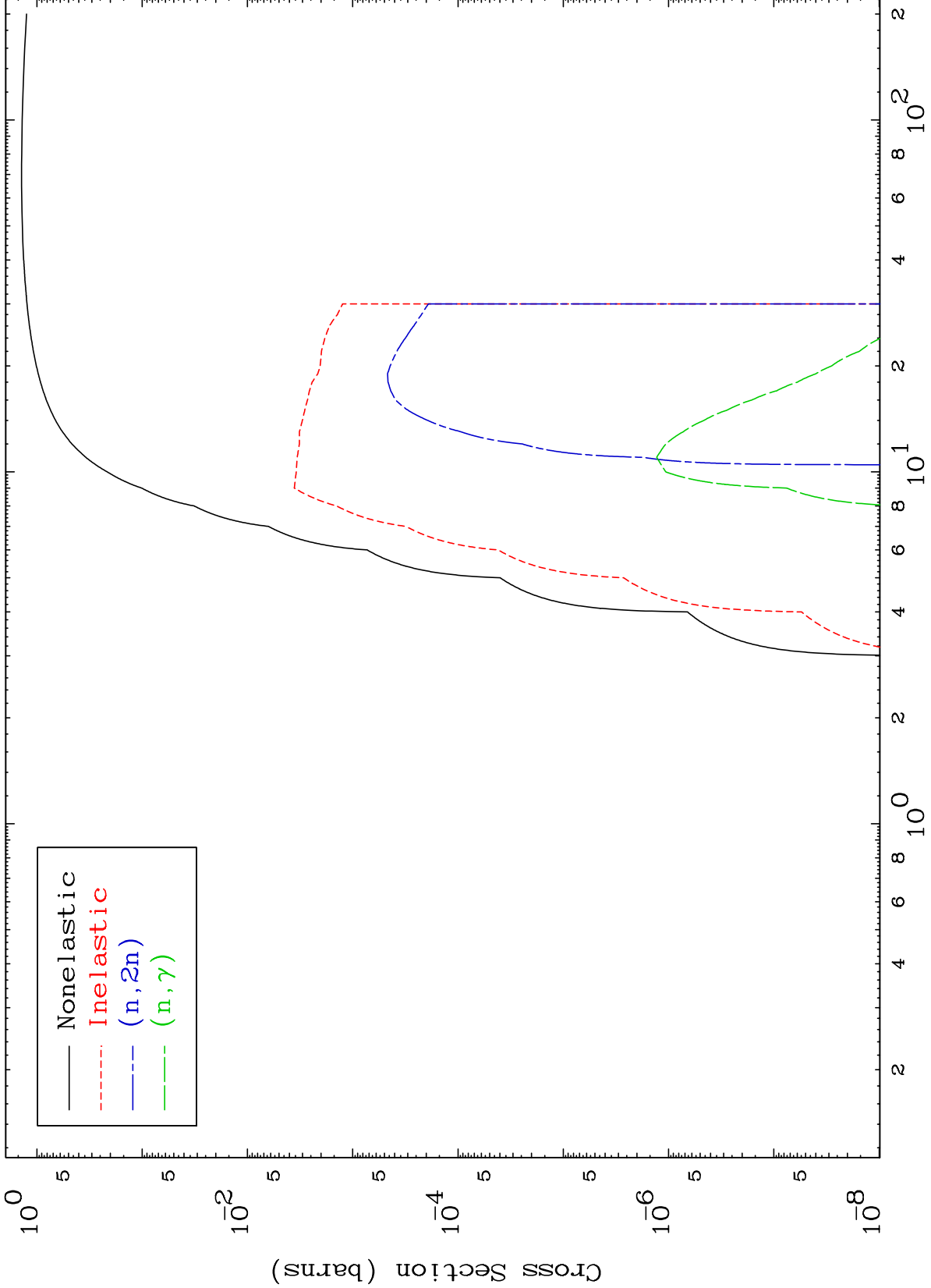
Press Mouse Button to Start

MAT 2716

He-3 Major

27-Co-56

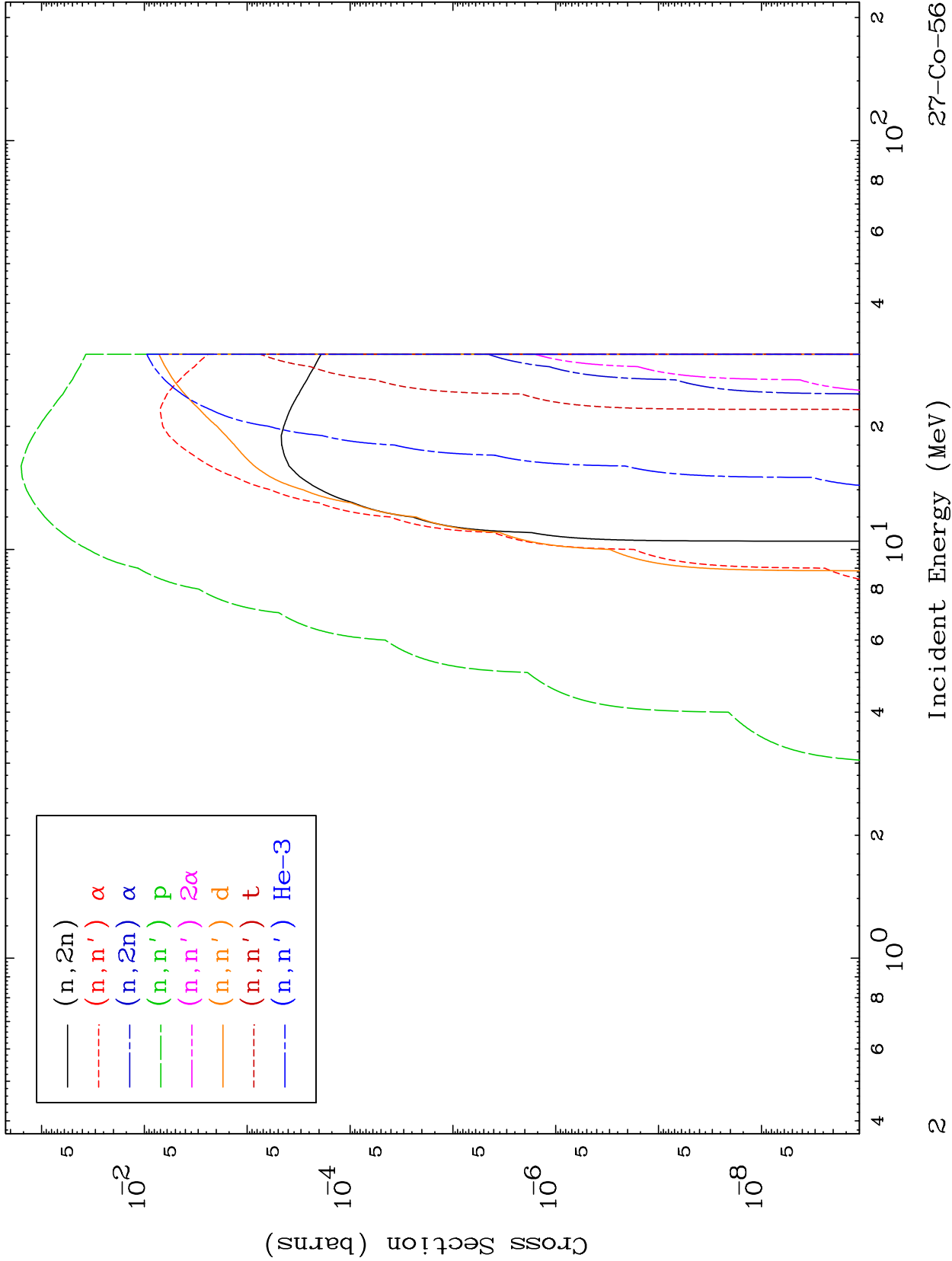
0 Kelvin Cross Sections

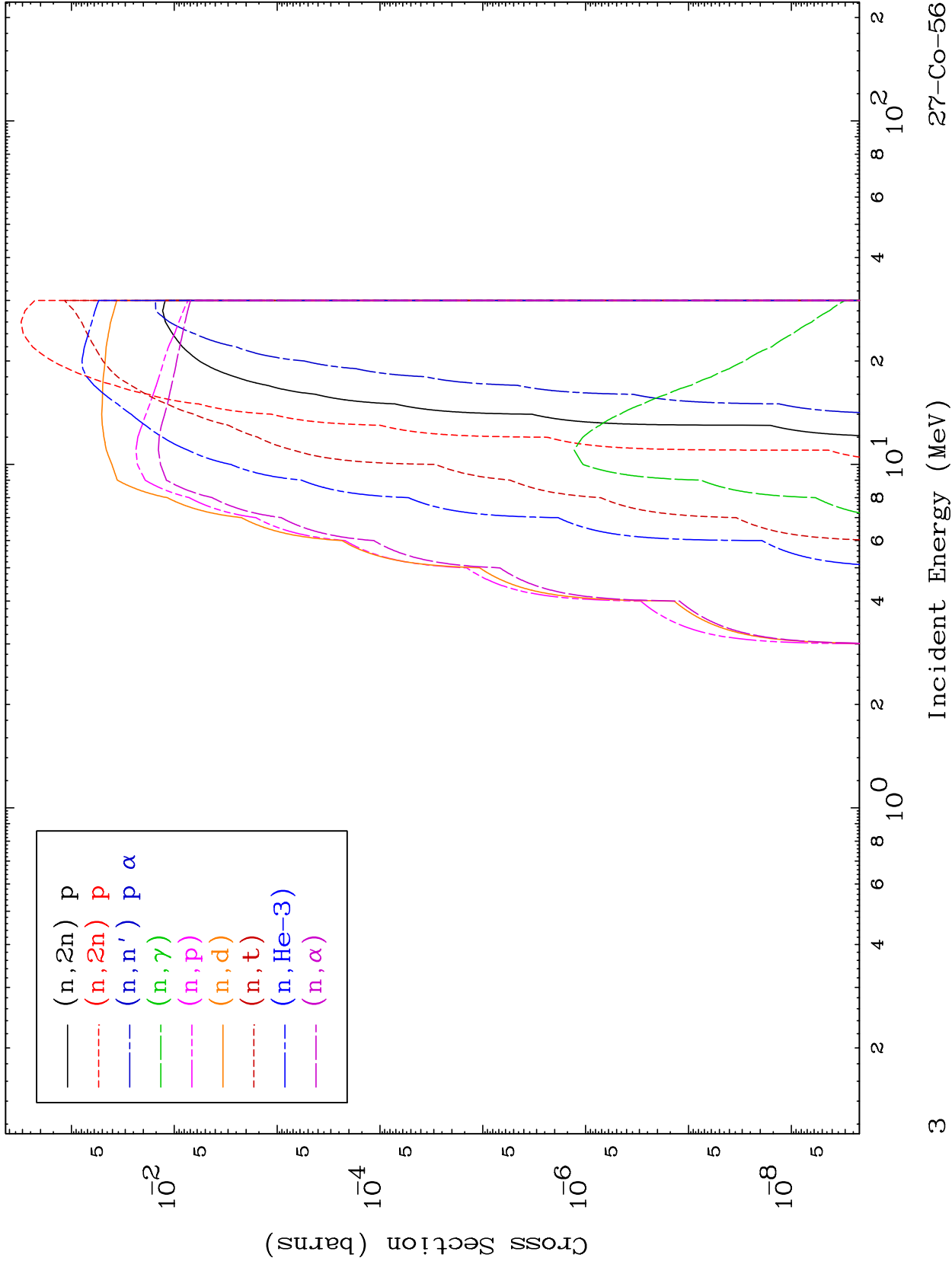


MAT 2716

He-3 Neutron Absorption  
0 Kelvin Cross Sections

27-Co-56

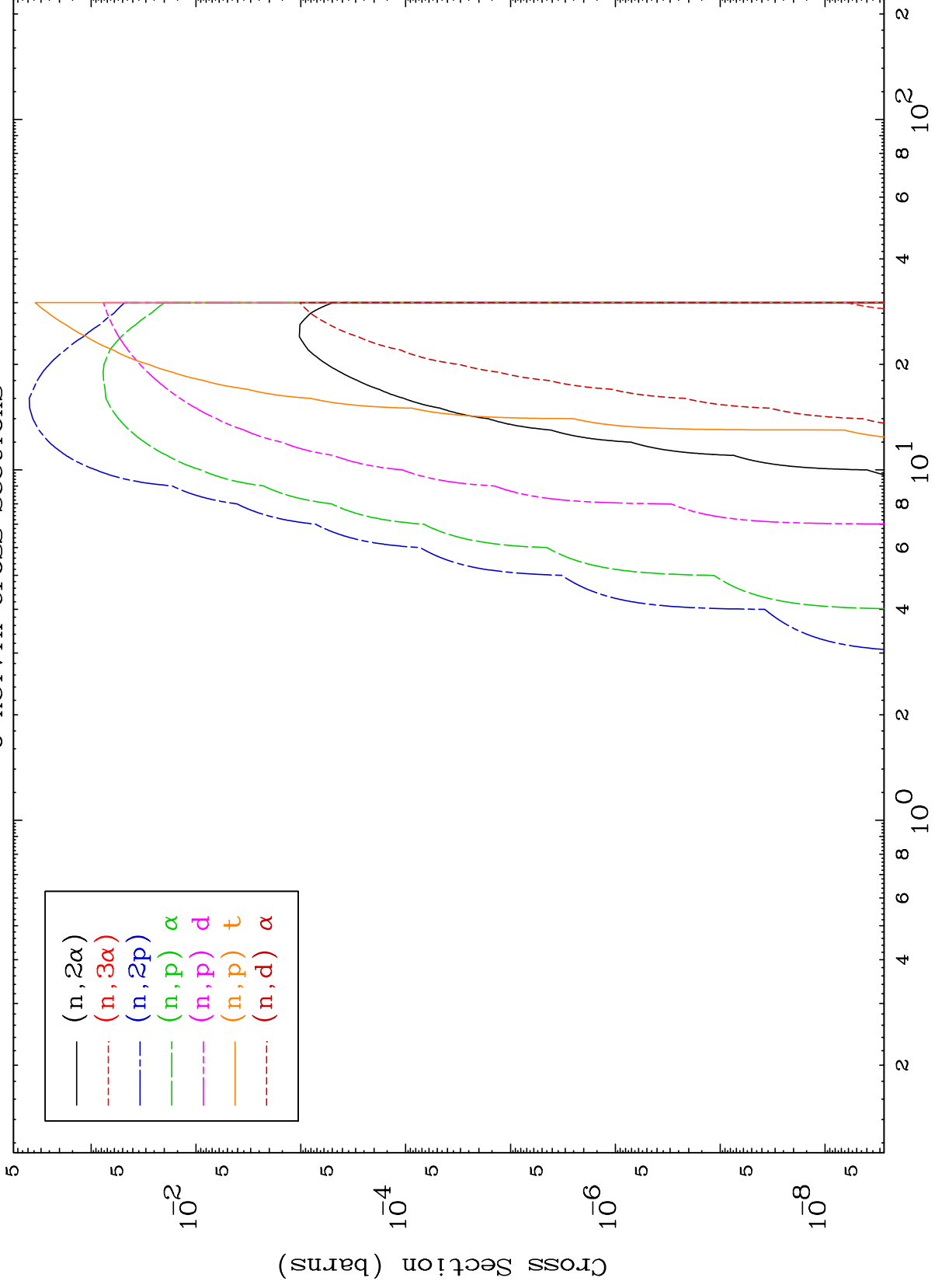


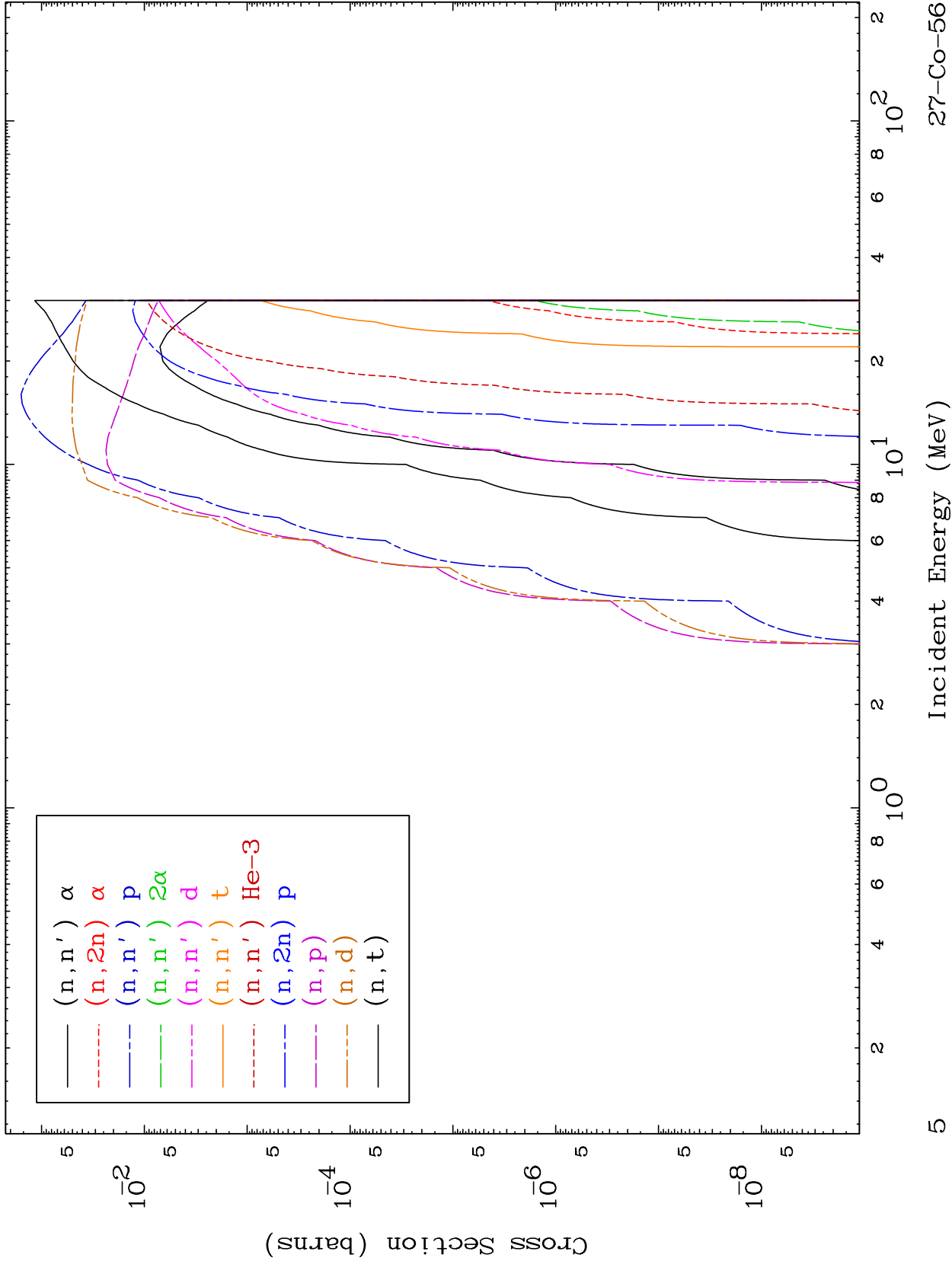


MAT 2716

He-3 Neutron Absorption  
0 Kelvin Cross Sections

27-Co-56

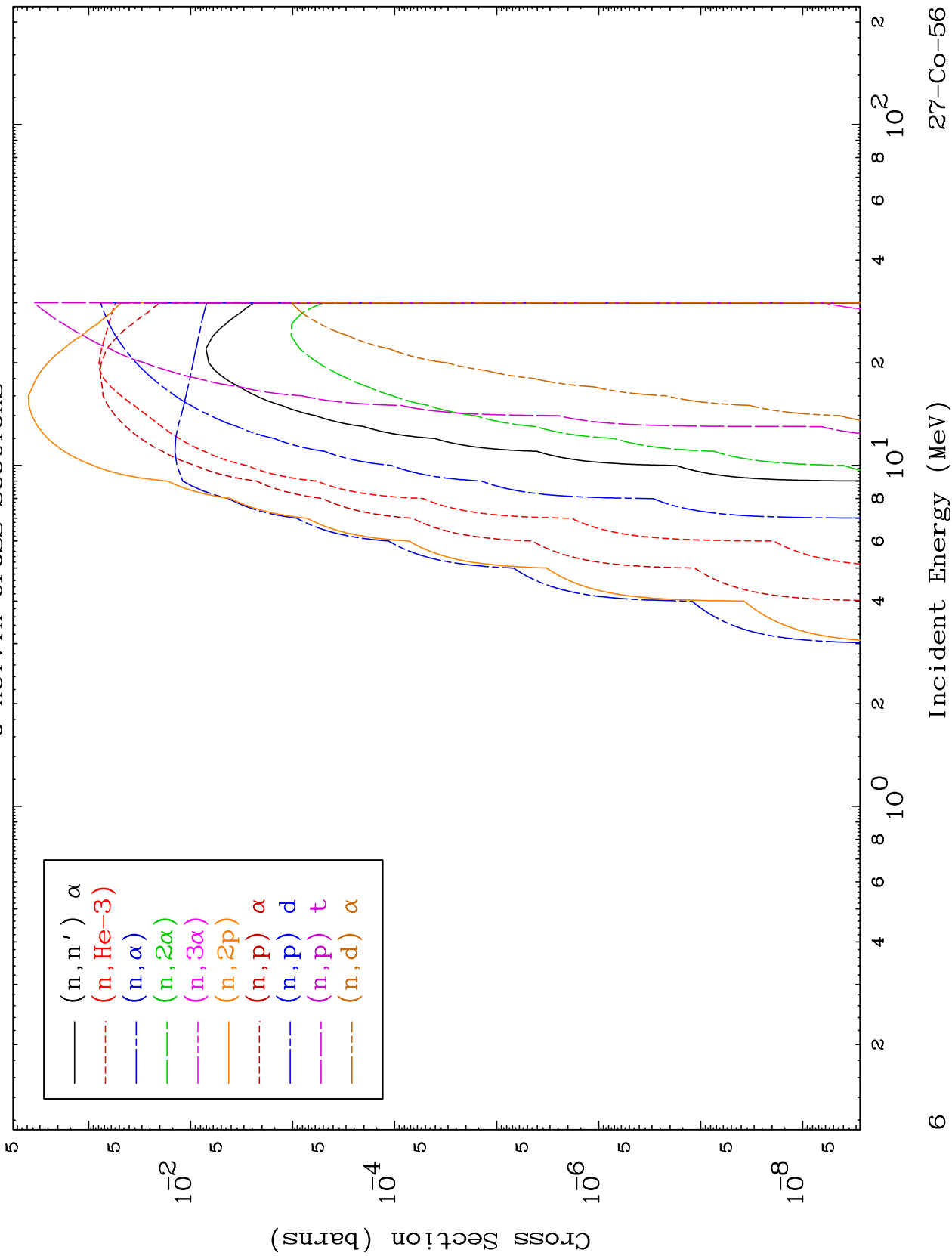




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He-3 Charged Particle  
0 Kelvin Cross Sections

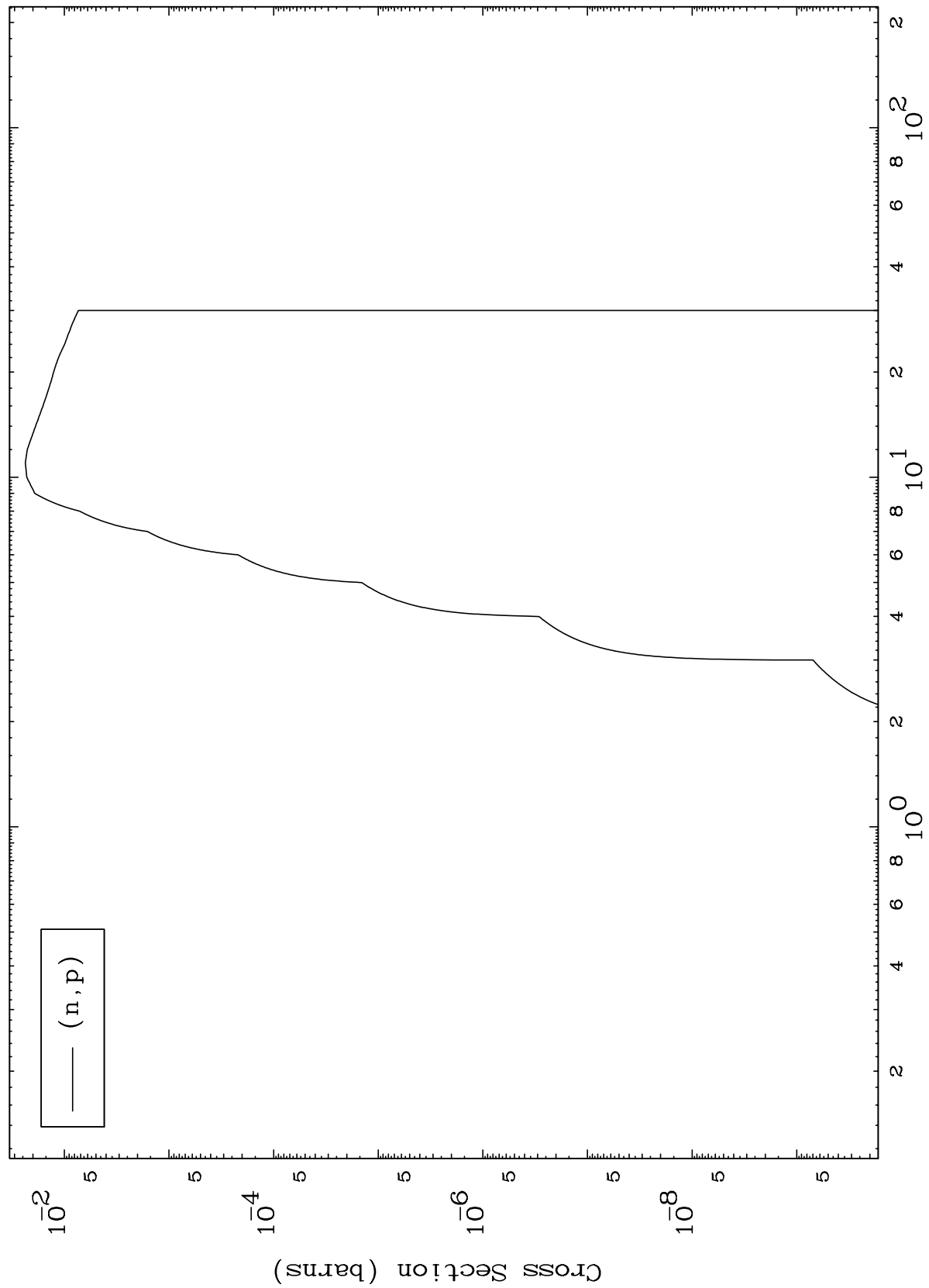
27-Co-56



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27-Co-56

(He-3,p) Levels  
0 Kelvin Cross Sections



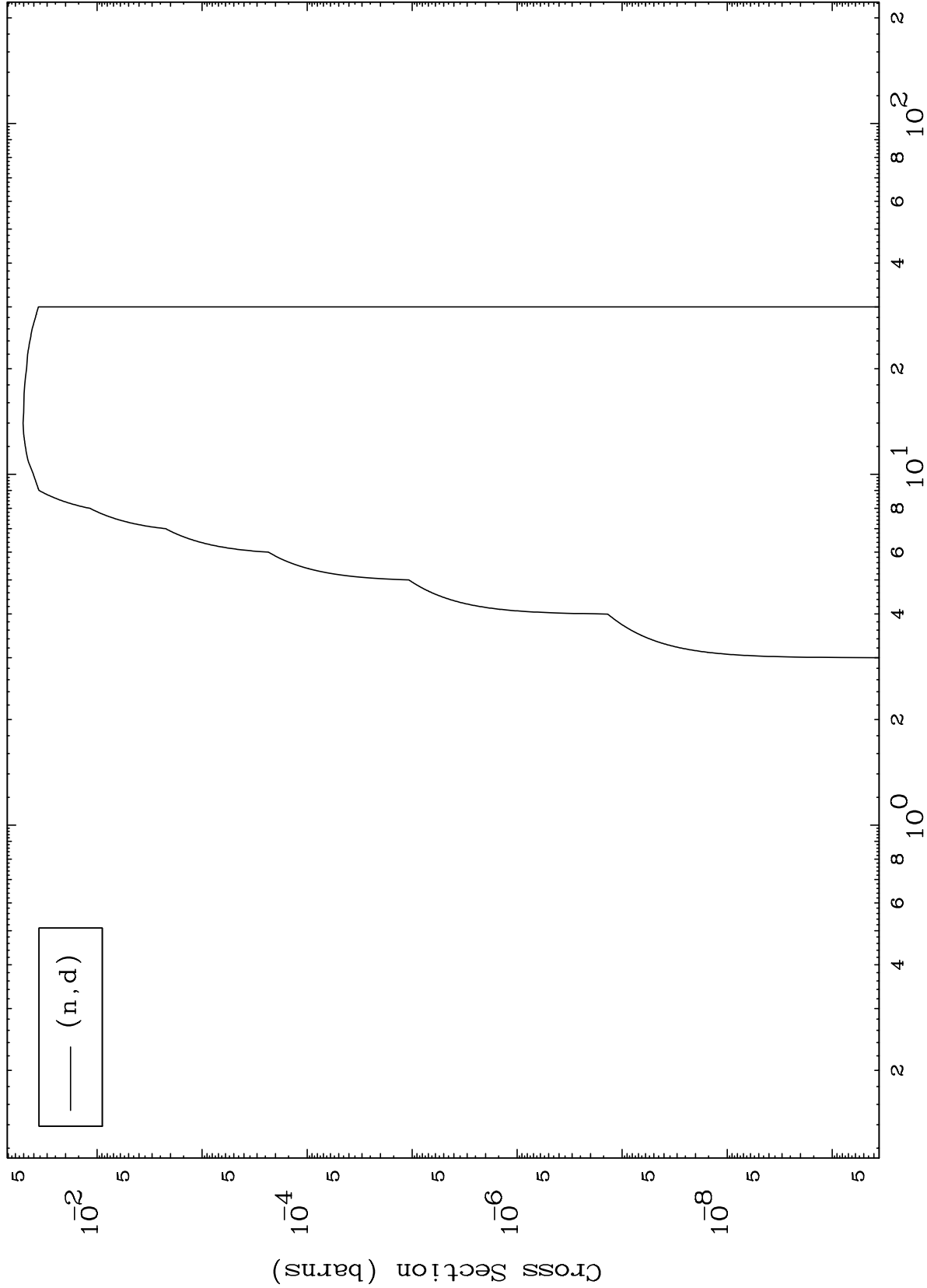


MAT 2716

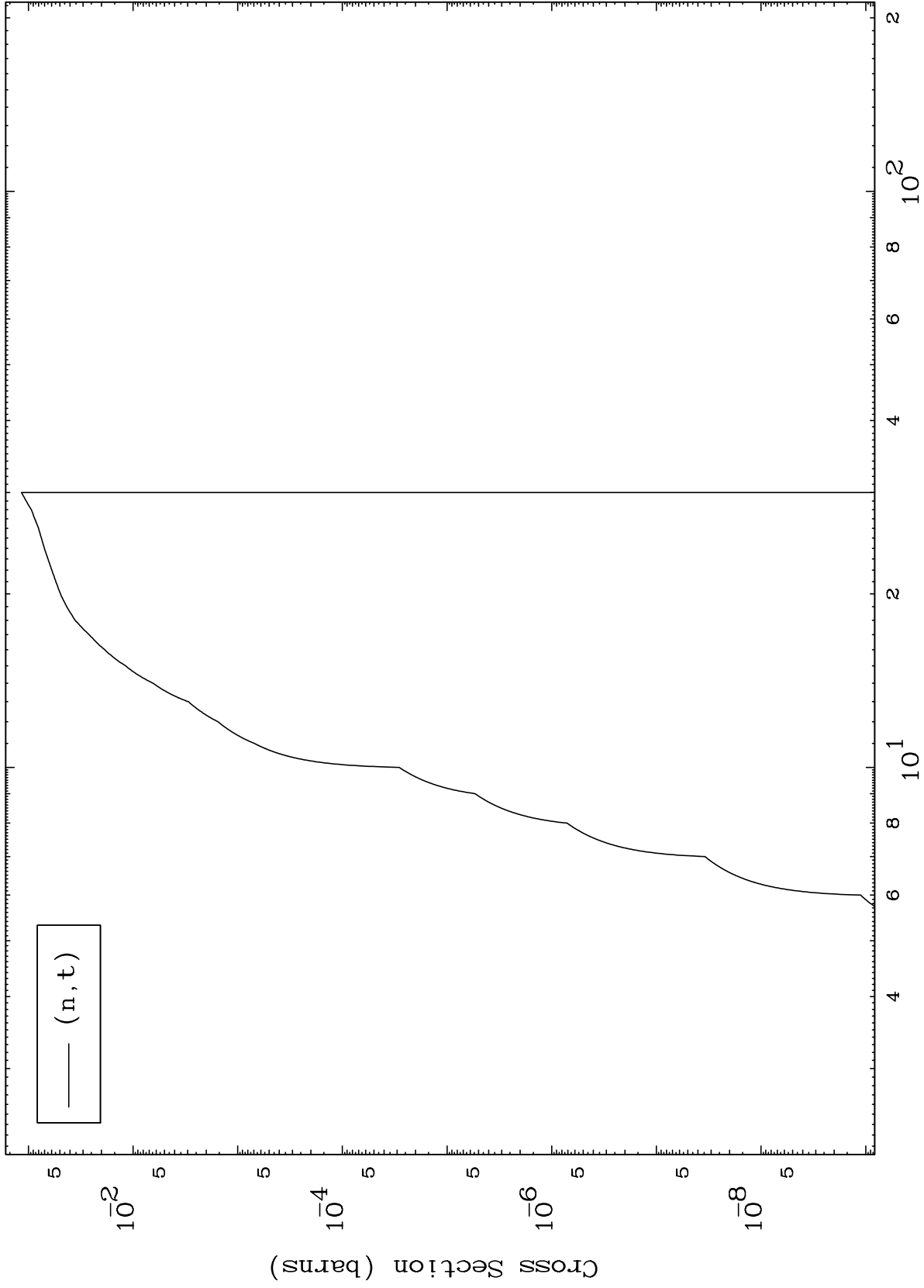
(He-3,d) Levels

27-Co-56

0 Kelvin Cross Sections



(He-3,t) Levels  
0 Kelvin Cross Sections

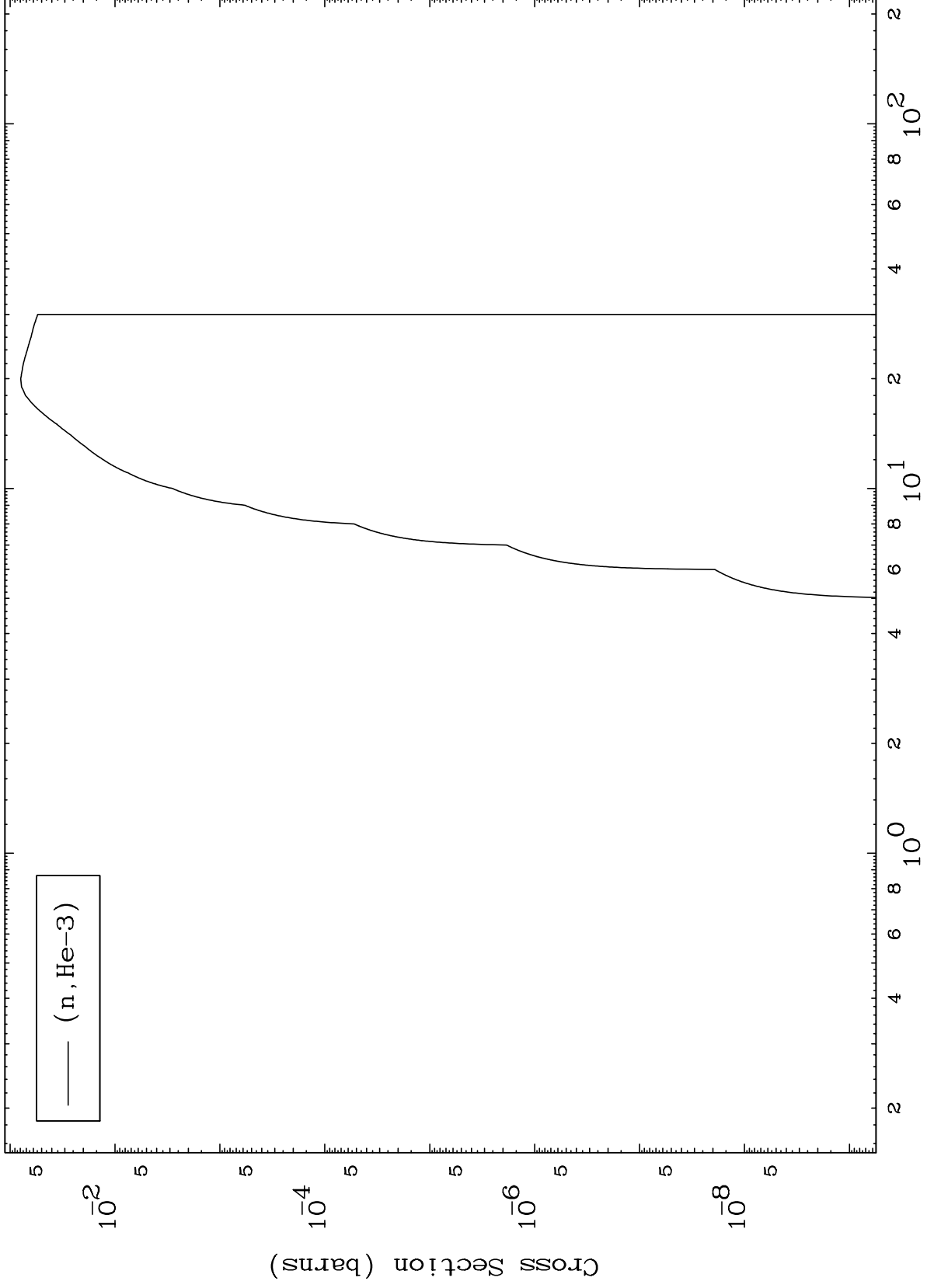


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(He-3, He3) Levels

27-Co-56

0 Kelvin Cross Sections



10

Incident Energy (MeV)

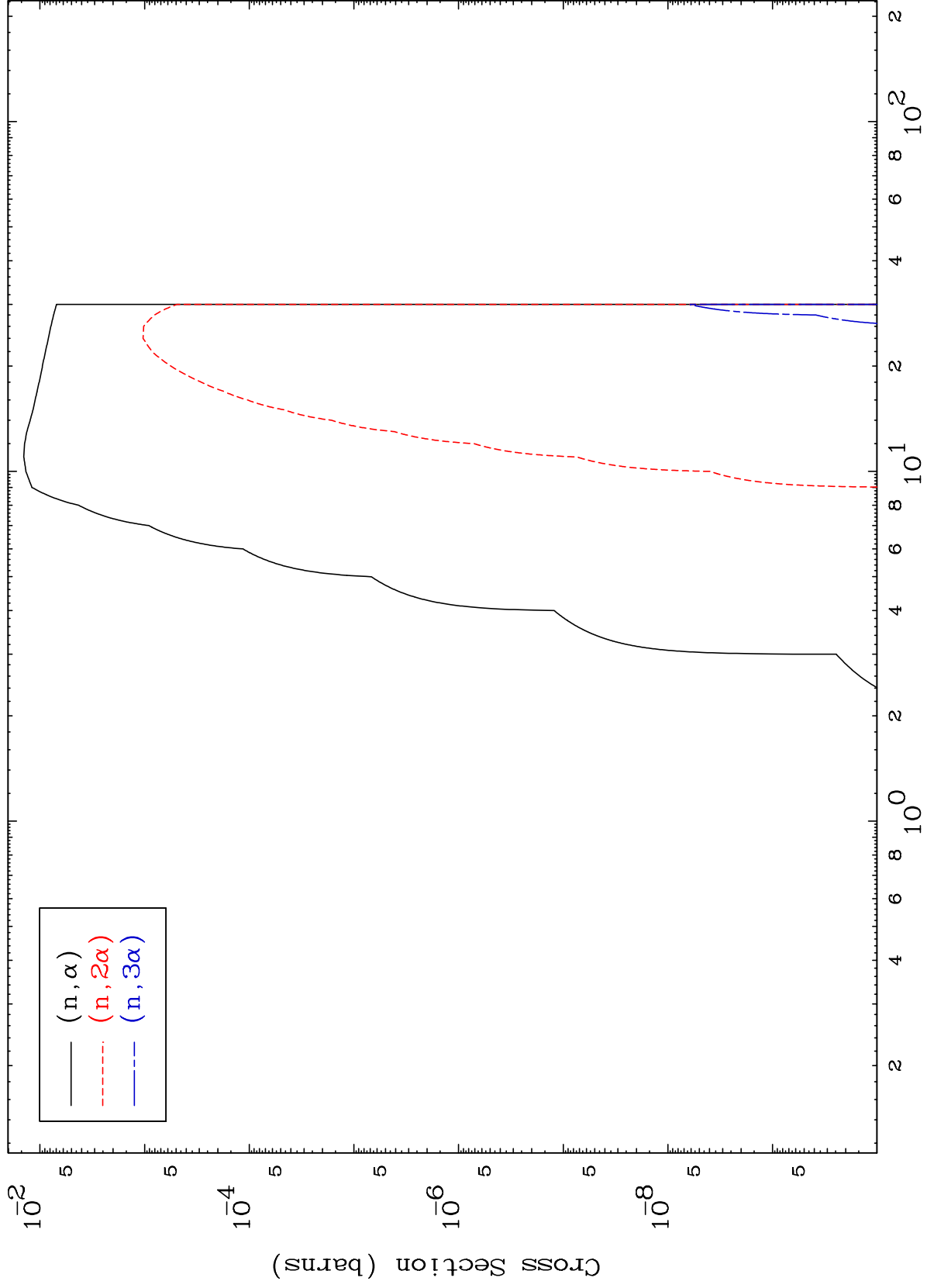
27-Co-56

MAT 2716

(He-3,  $\alpha$ ) Levels

27-Co-56

0 Kelvin Cross Sections

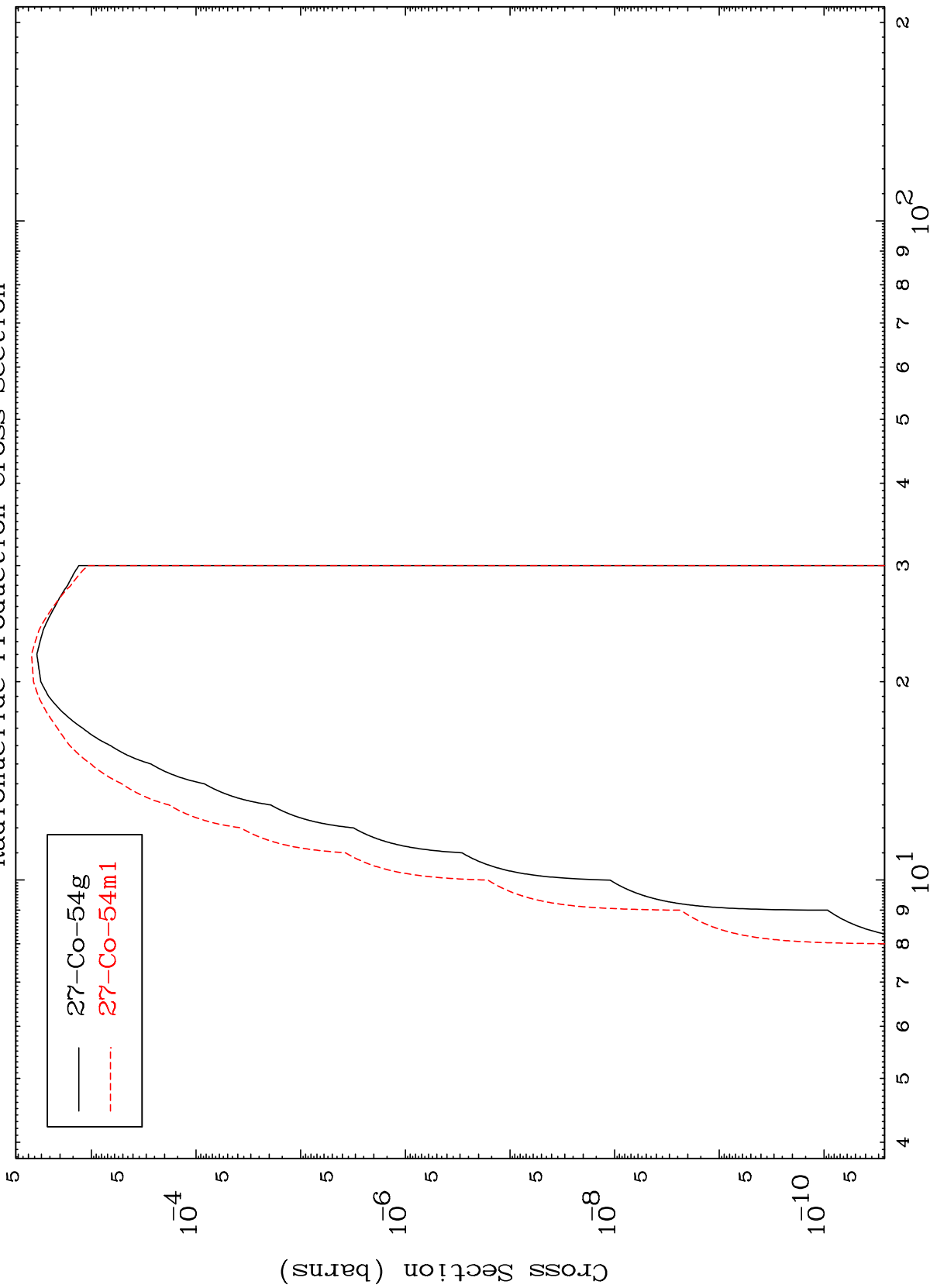


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$(n, n') \alpha$

$^{27}\text{Co-56}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

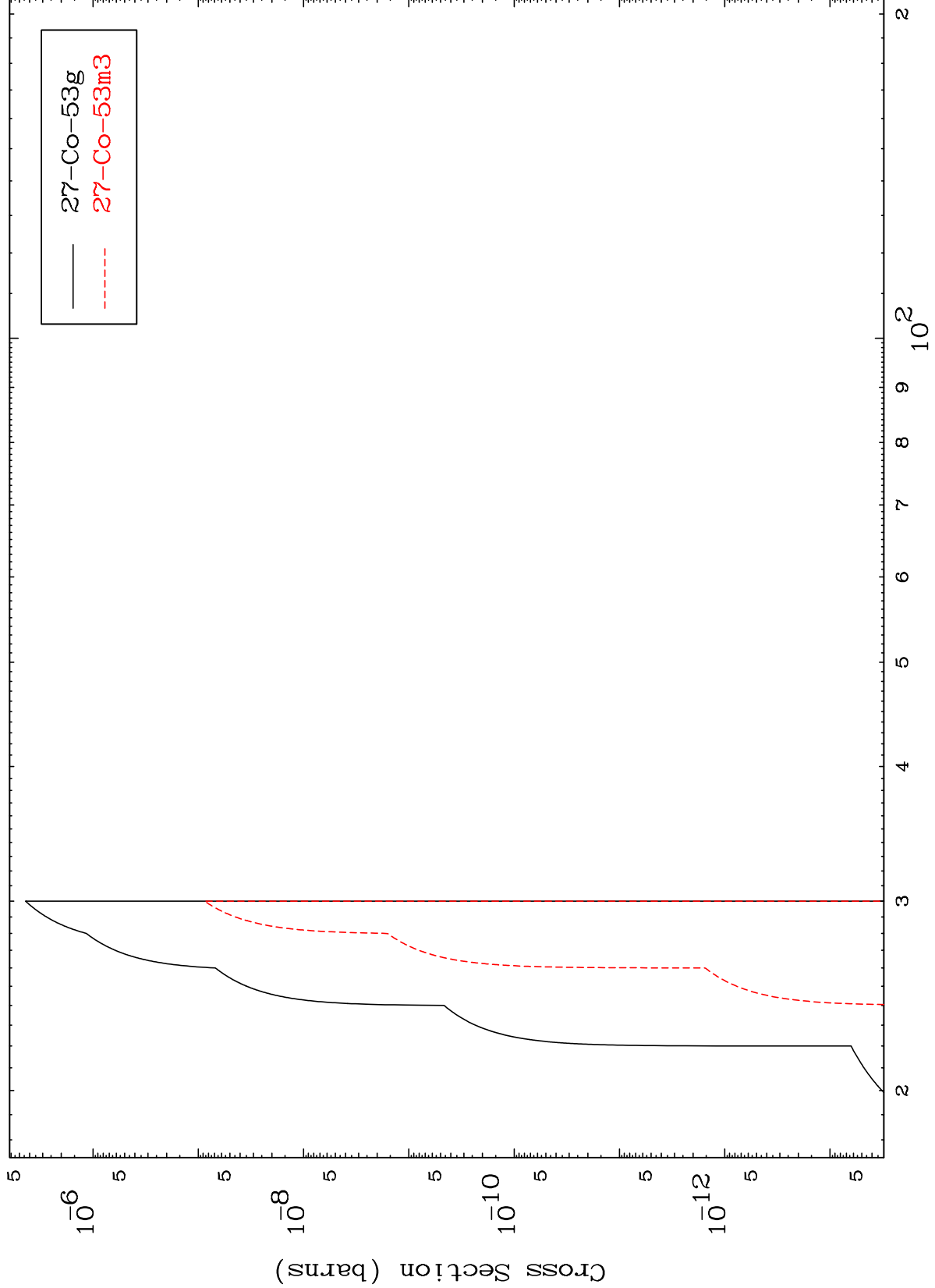
$^{27}\text{Co-56}$

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(n,2n)  $\alpha$

27-Co-56

Radionuclide Production Cross Section



27-Co-53g  
27-Co-53m3

13

Incident Energy (MeV)

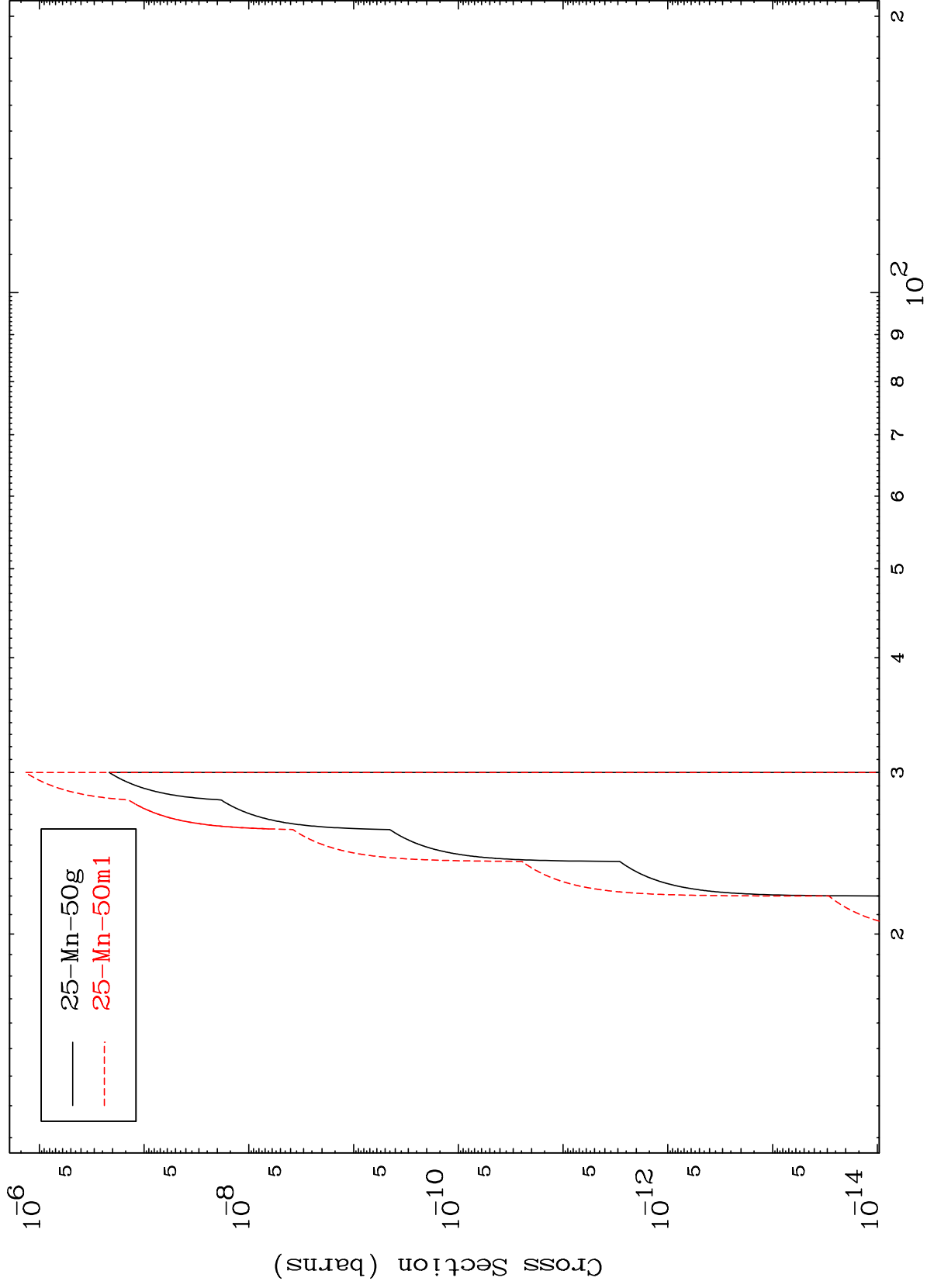
27-Co-56

MAT 2716

(n,n') 2α

27-Co-56

Radionuclide Production Cross Section



14

Incident Energy (MeV)

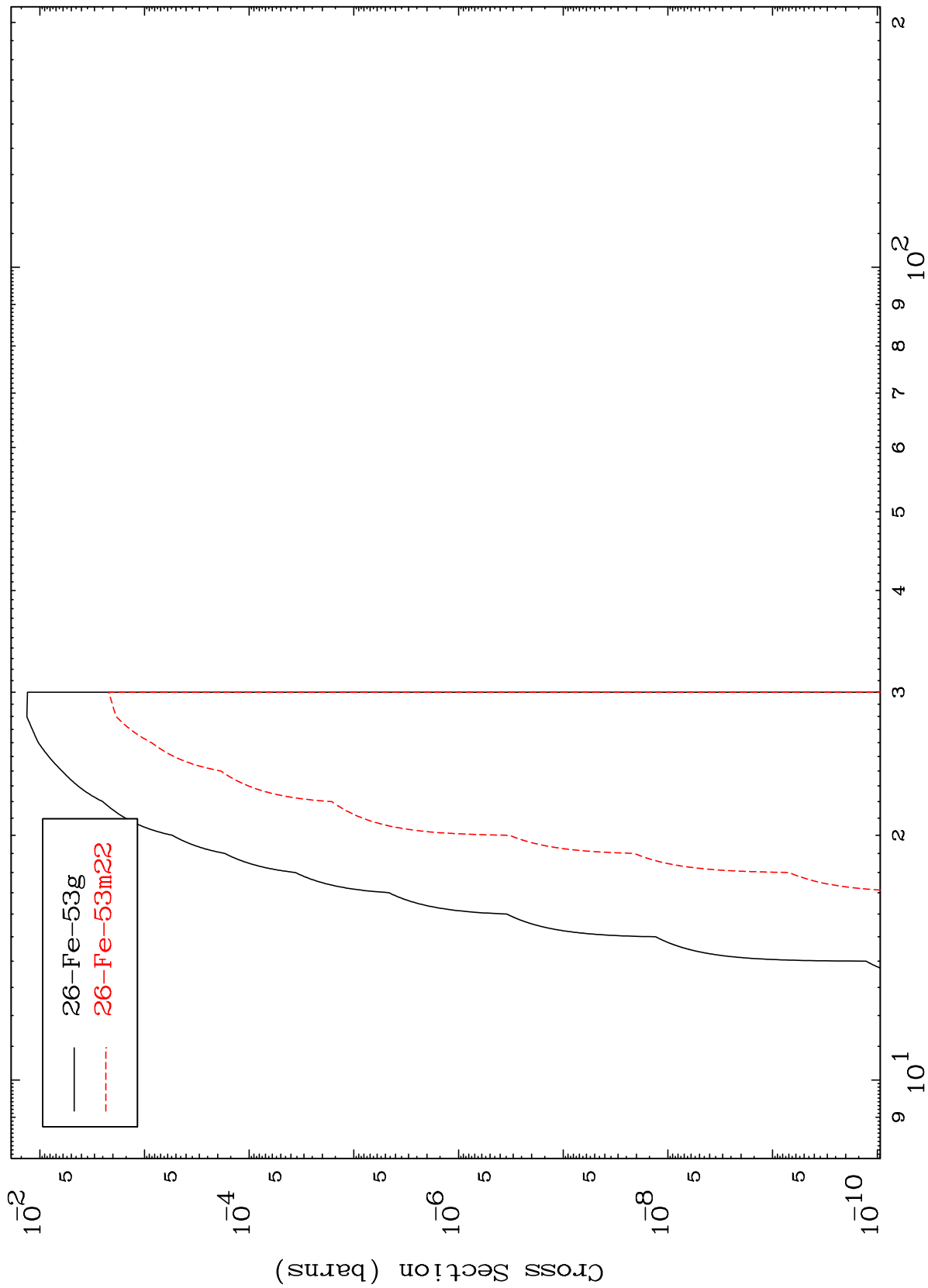
27-Co-56

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(n,n') p  $\alpha$

27-Co-56

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-56

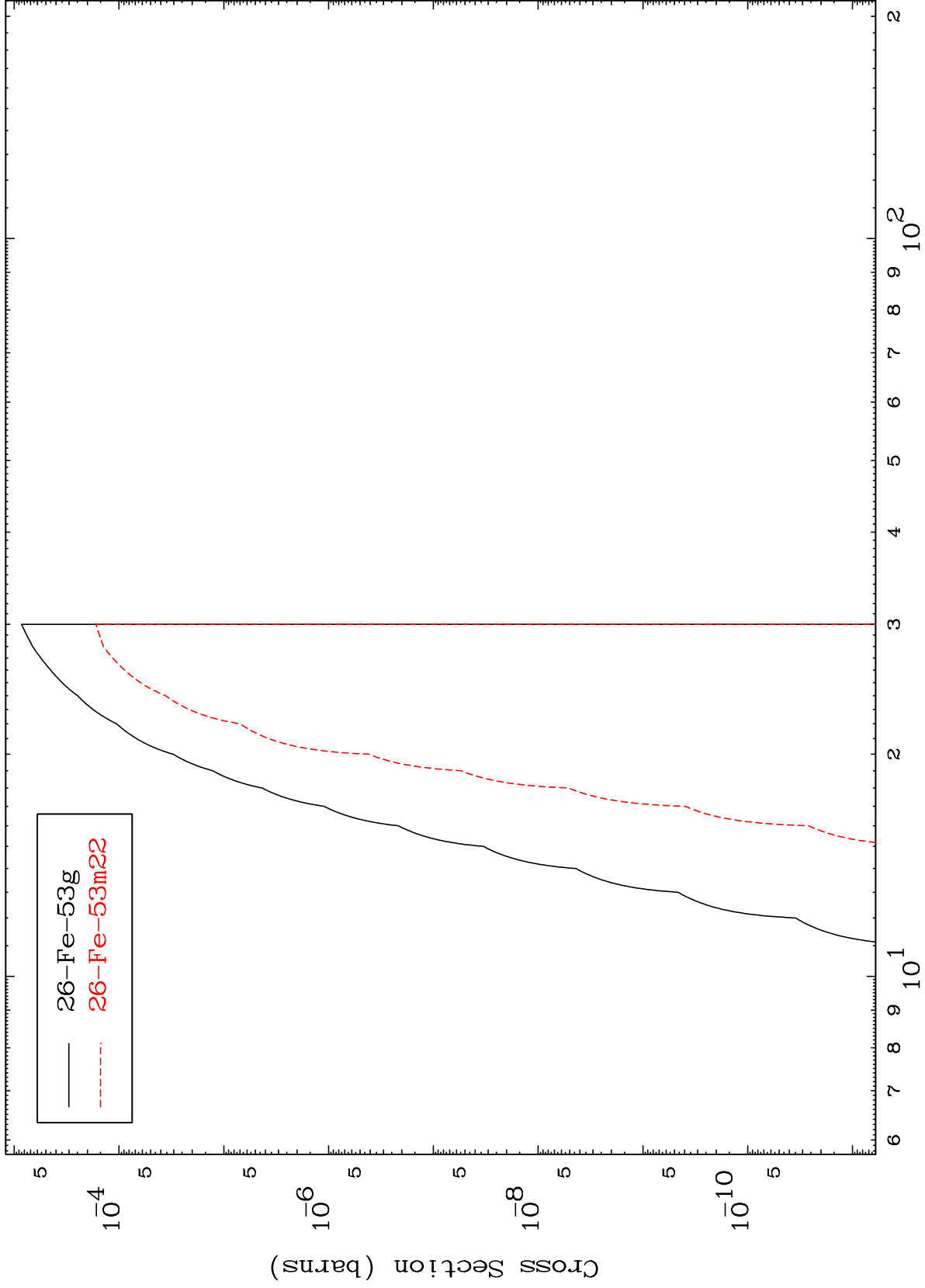


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(n,d)  $\alpha$

27-Co-56

Radionuclide Production Cross Section



16

Incident Energy (MeV)

27-Co-56