

Program EVALPLOT  
(Version 2021-1)

by

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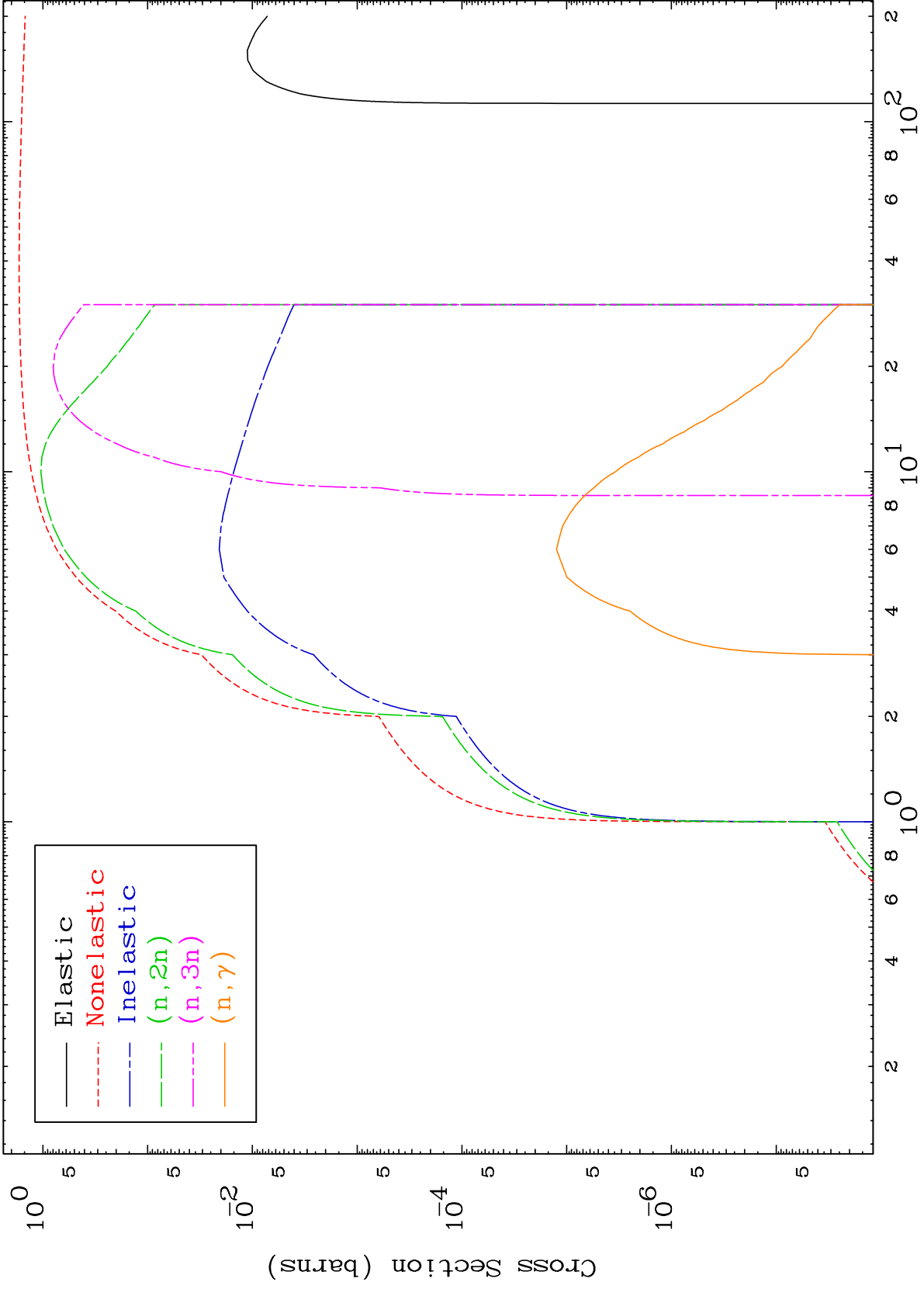
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2734

Deuteron Major  
0 Kelvin Cross Sections

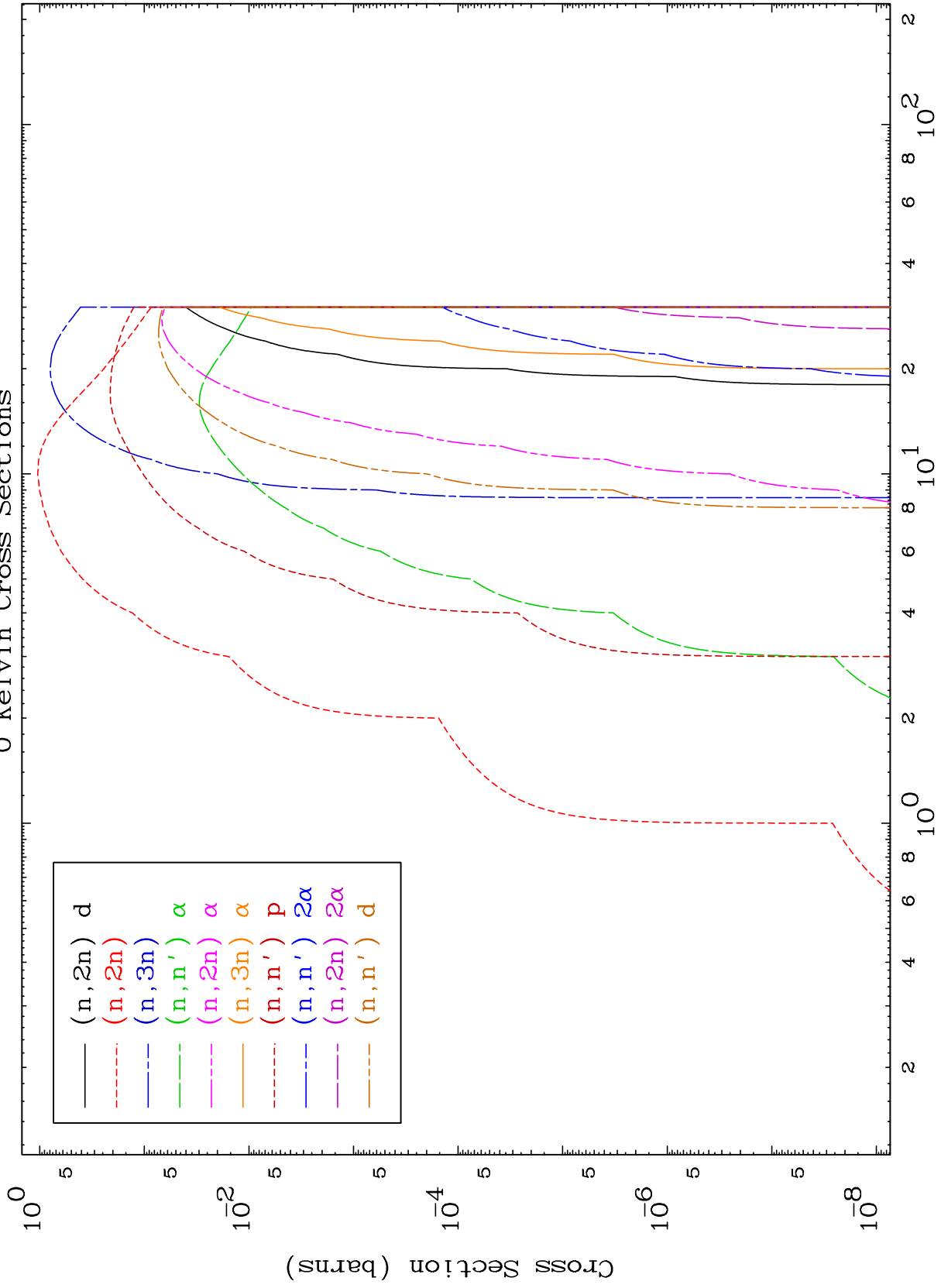
27-Co-62



MAT 2734

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

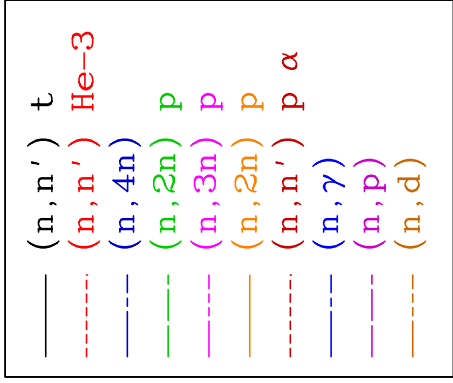
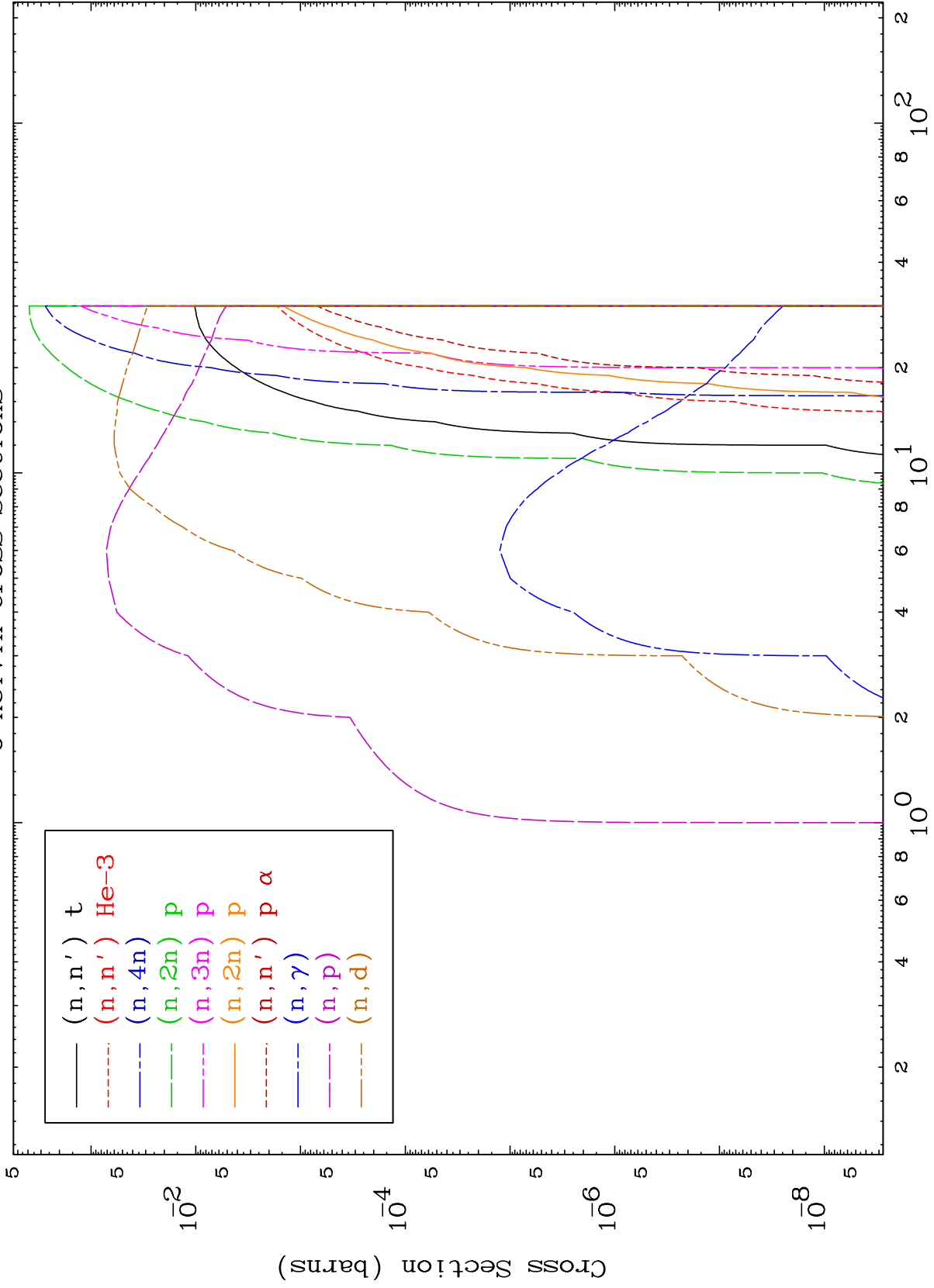
27-Co-62



MAT 2734

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

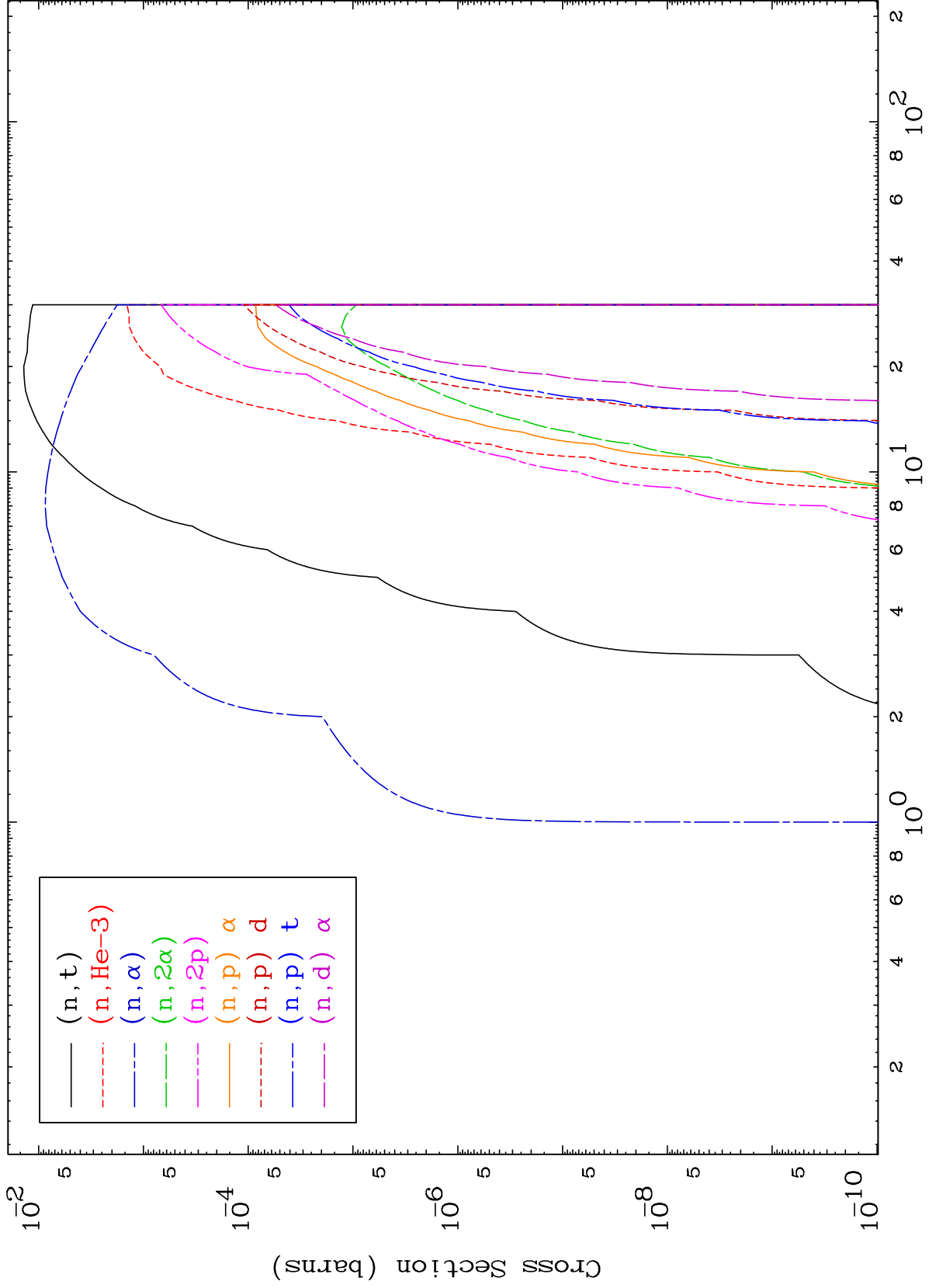
27-Co-62

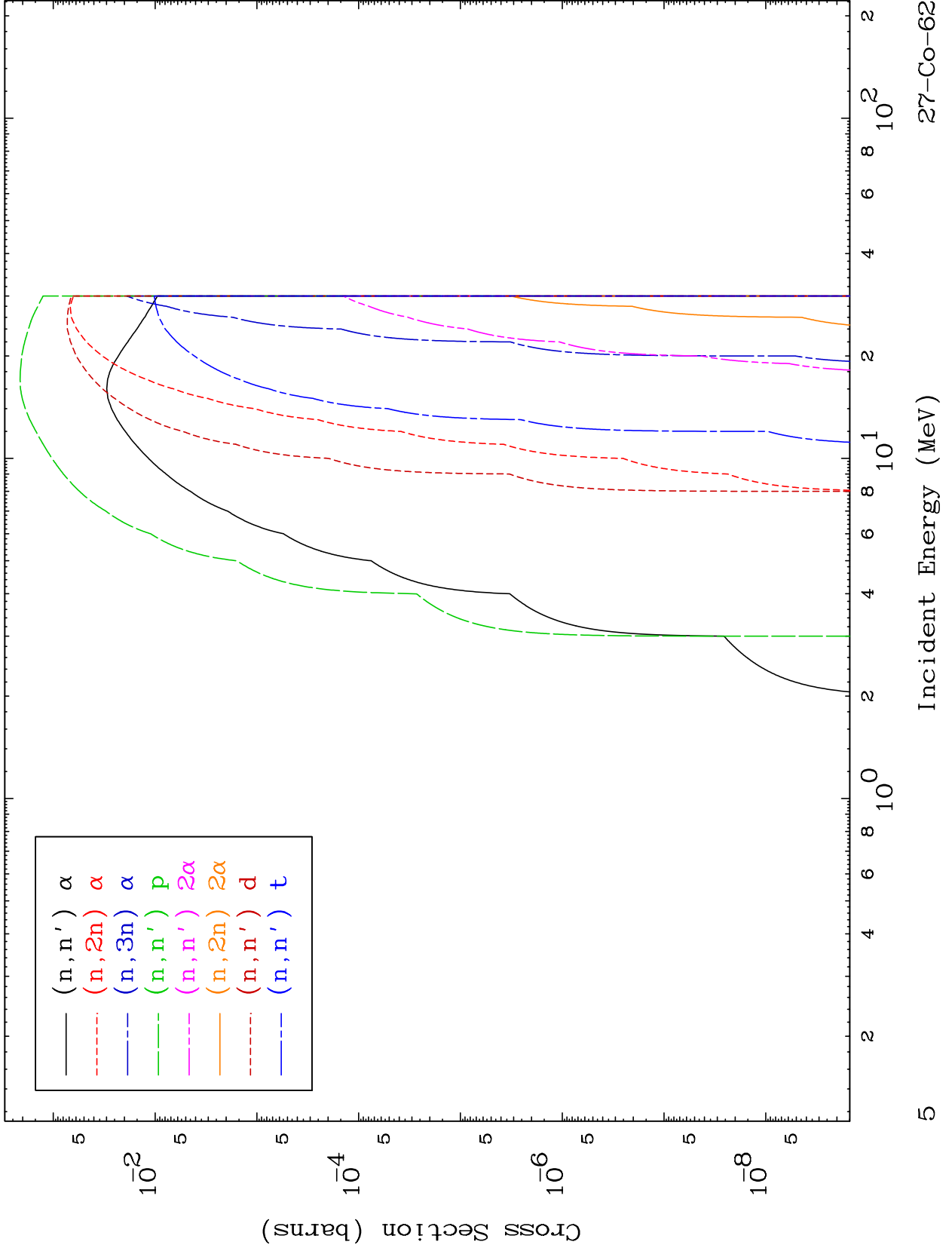


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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

27-Co-62

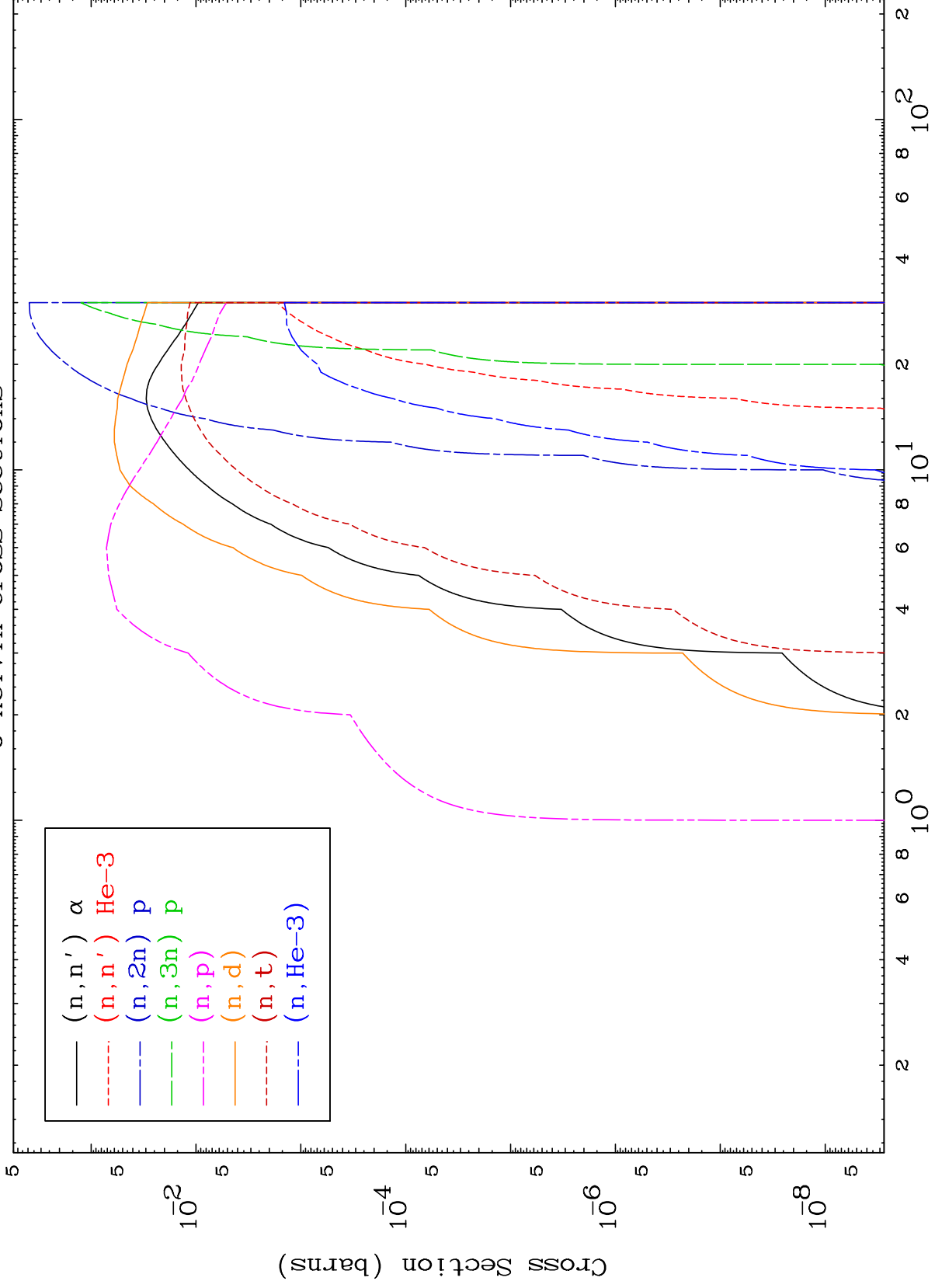




MAT 2734

Deuteron Charged Particle  
0 Kelvin Cross Sections

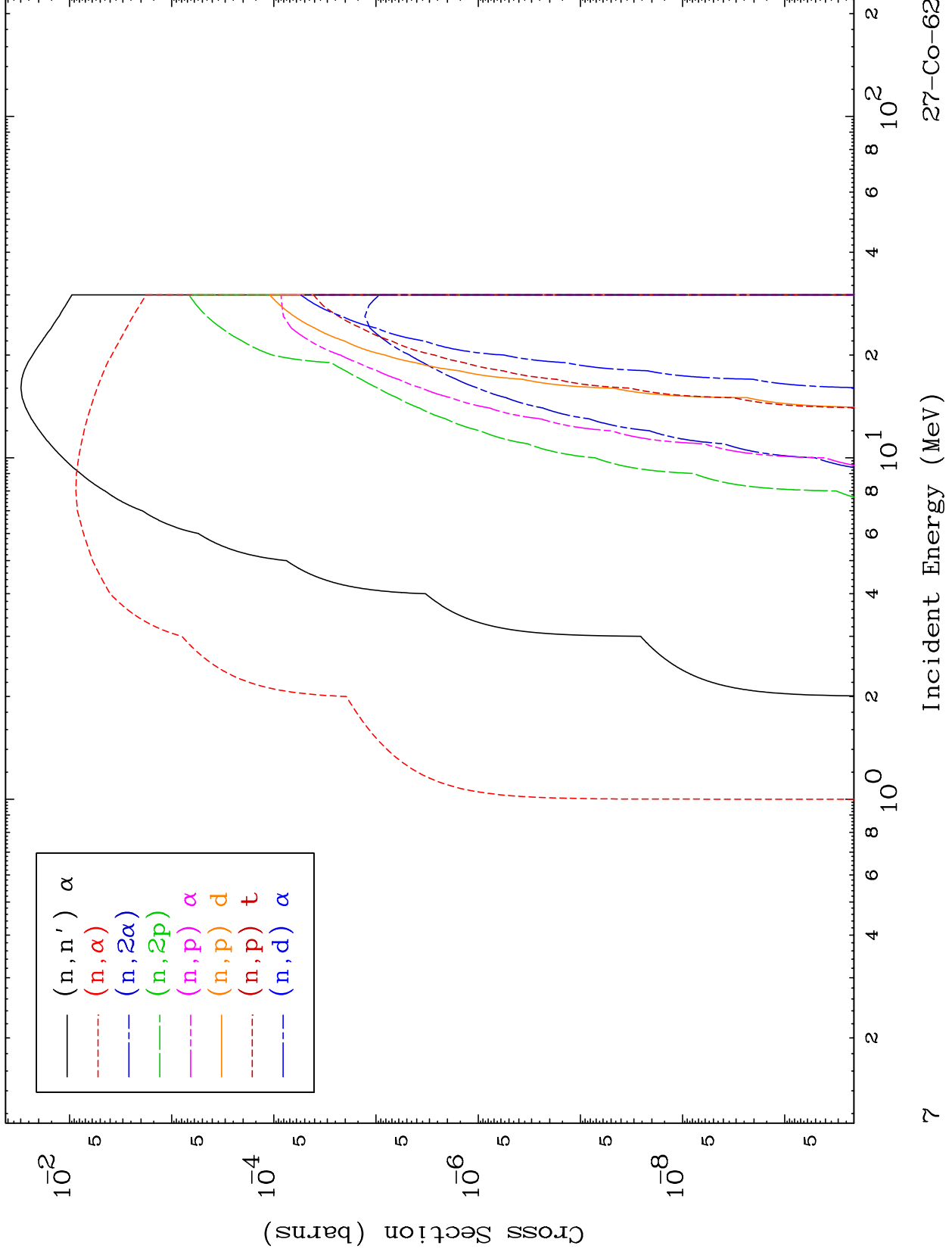
27-Co-62



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Deuteron Charged Particle  
0 Kelvin Cross Sections

27-Co-62

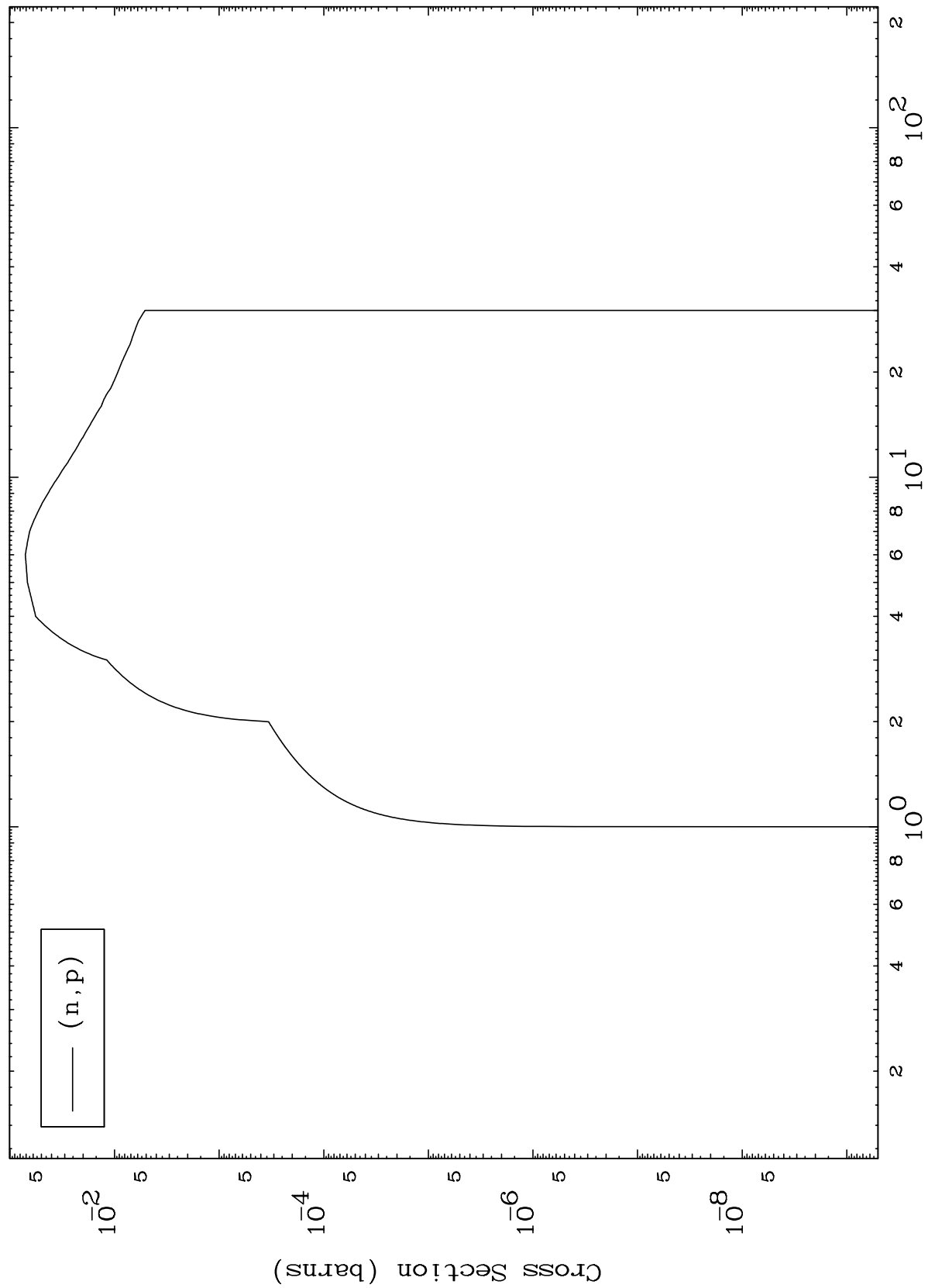




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27-Co-62

(d,p) Levels  
0 Kelvin Cross Sections



(n,p)

27-Co-62

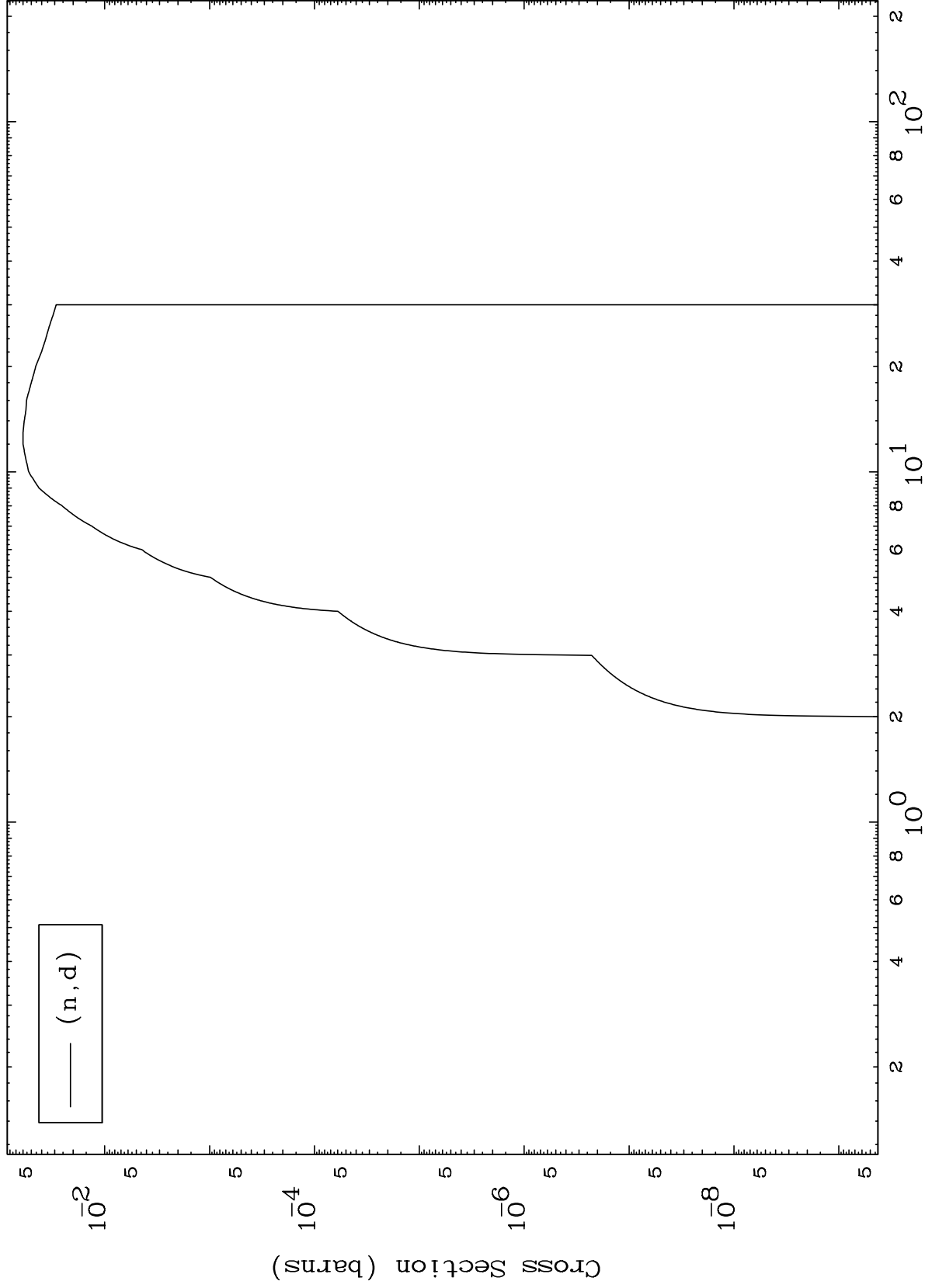
Incident Energy (MeV)

8

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27-Co-62

(d,d) Levels  
0 Kelvin Cross Sections

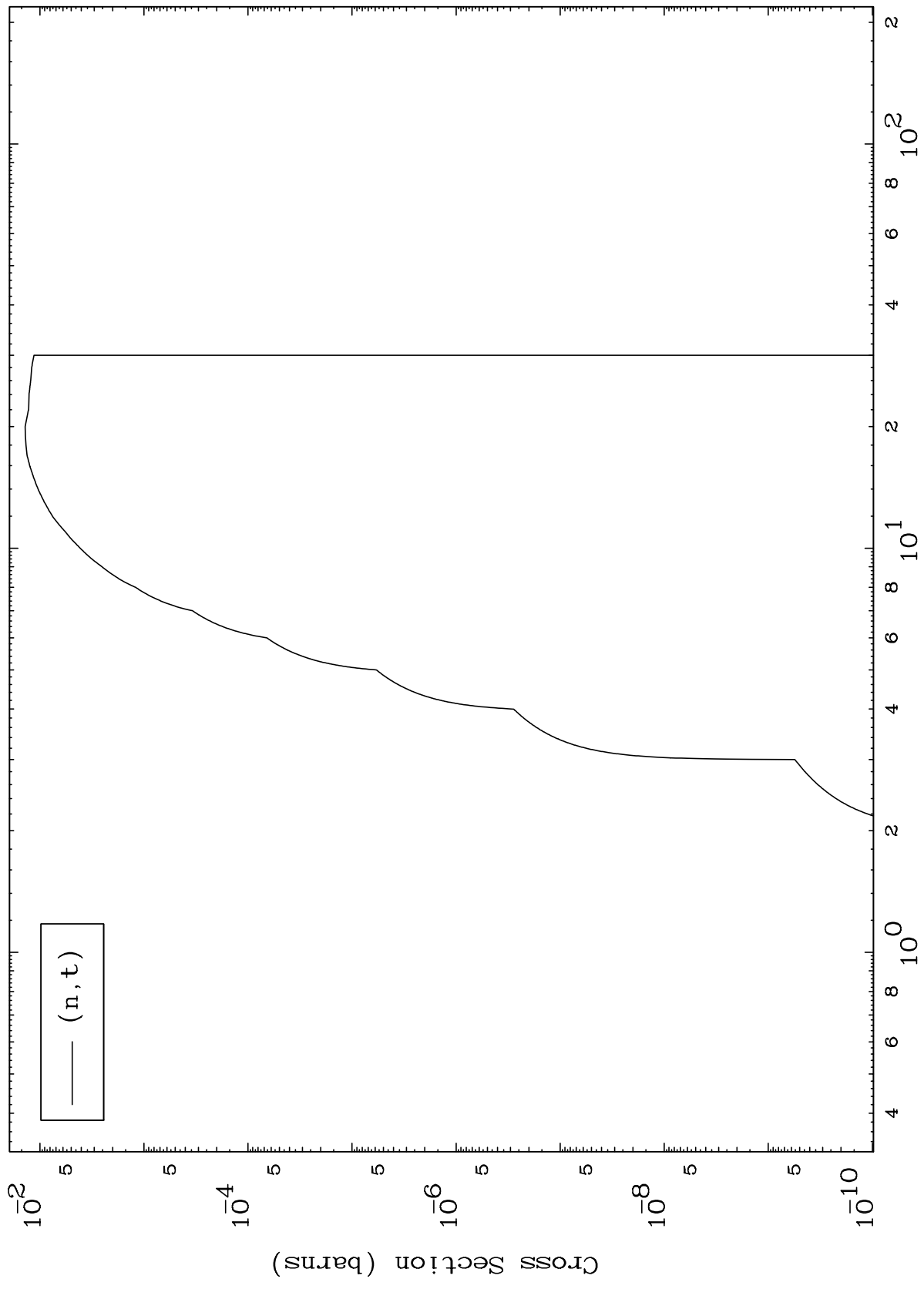


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(d,t) Levels

27-Co-62

0 Kelvin Cross Sections



10

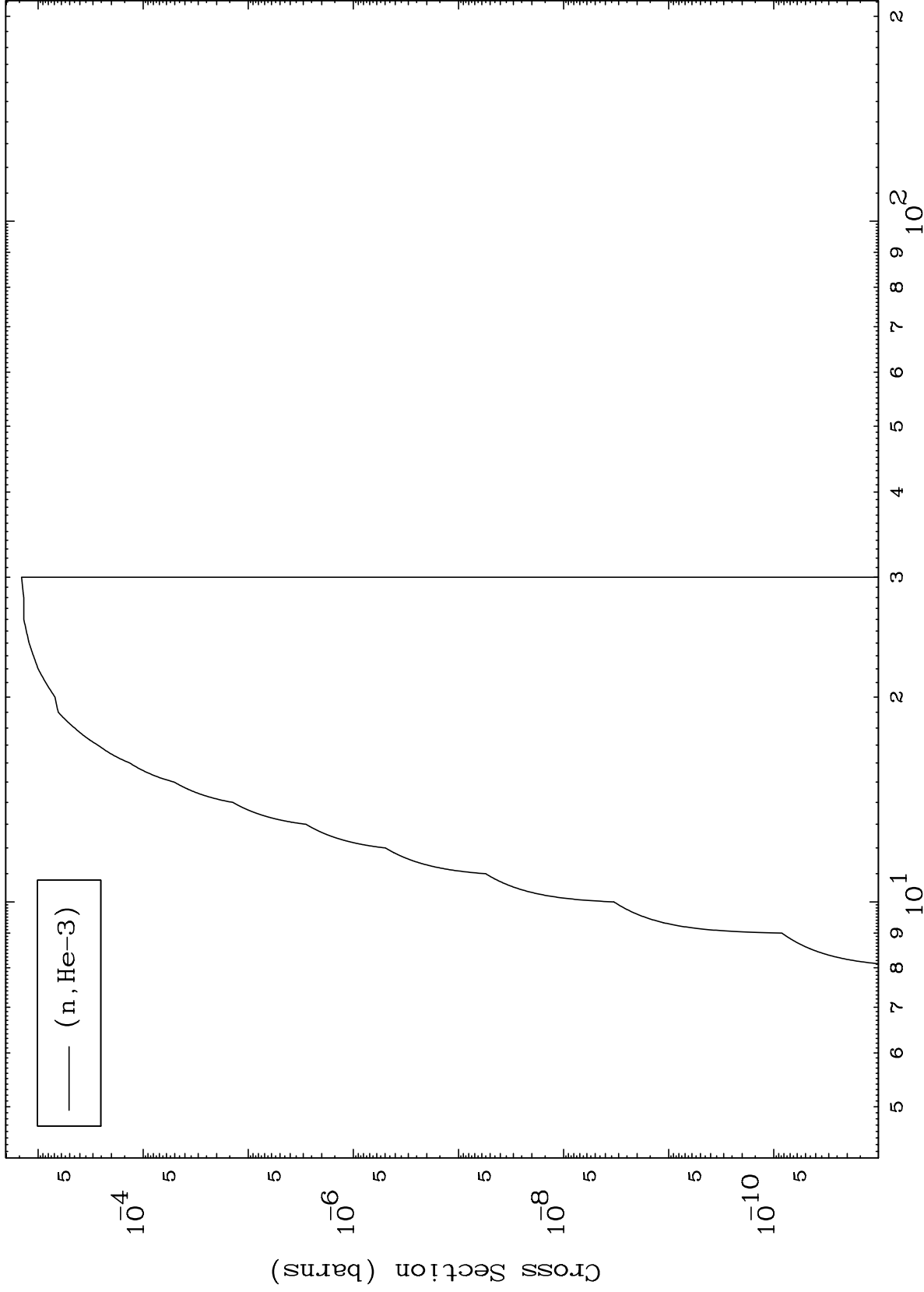
Incident Energy (MeV)

27-Co-62

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(d,He3) Levels  
0 Kelvin Cross Sections

27-Co-62



11

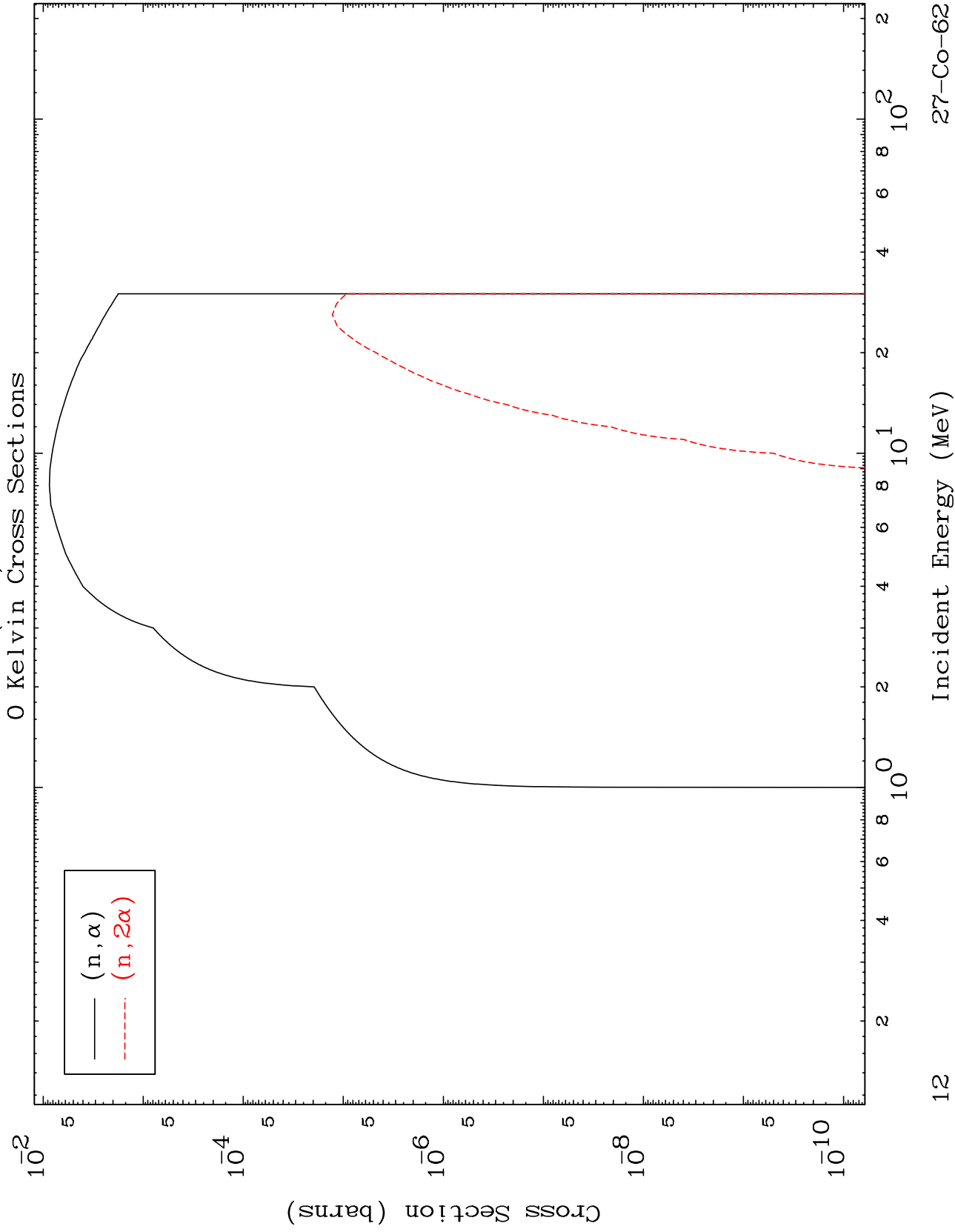
Incident Energy (MeV)

27-Co-62

MAT 2734

(d,  $\alpha$ ) Levels

$^{27}\text{Co-62}$

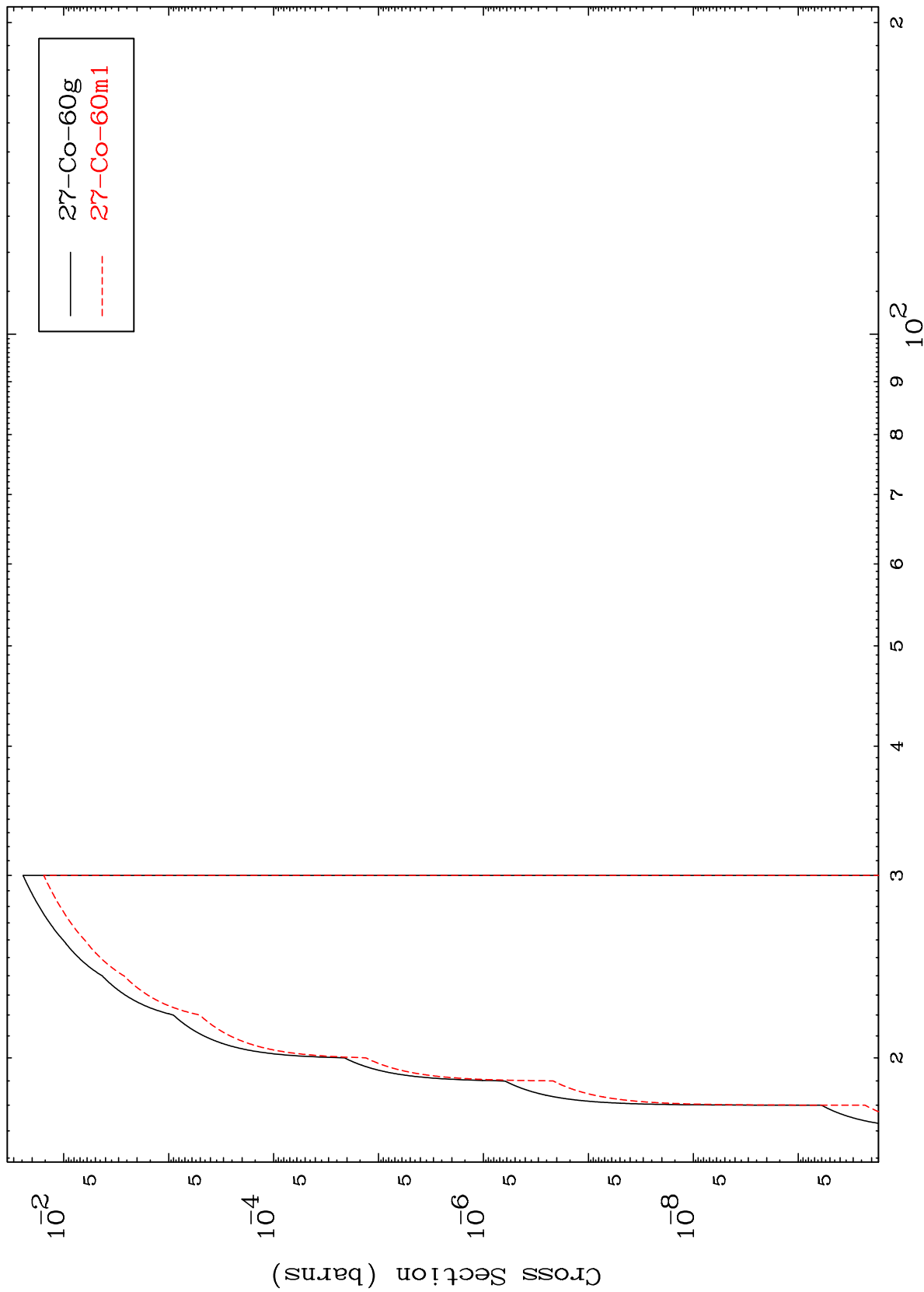


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<sup>27</sup>Co-62

(n,2n) d

Radionuclide Production Cross Section



<sup>27</sup>Co-62

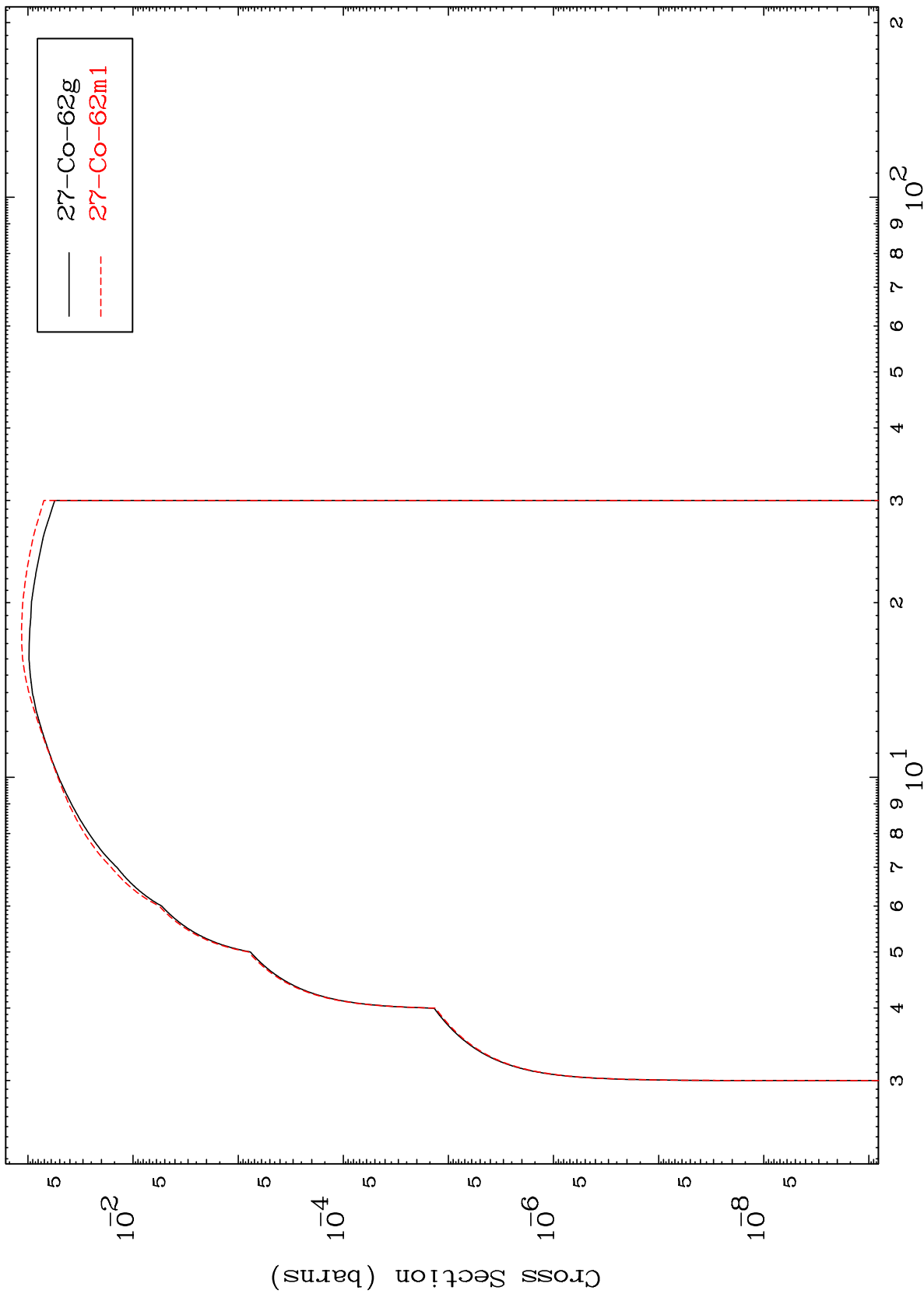
Incident Energy (MeV)

13

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<sup>27</sup>Co-62

(n,n') p  
Radionuclide Production Cross Section



<sup>27</sup>Co-62

Incident Energy (MeV)

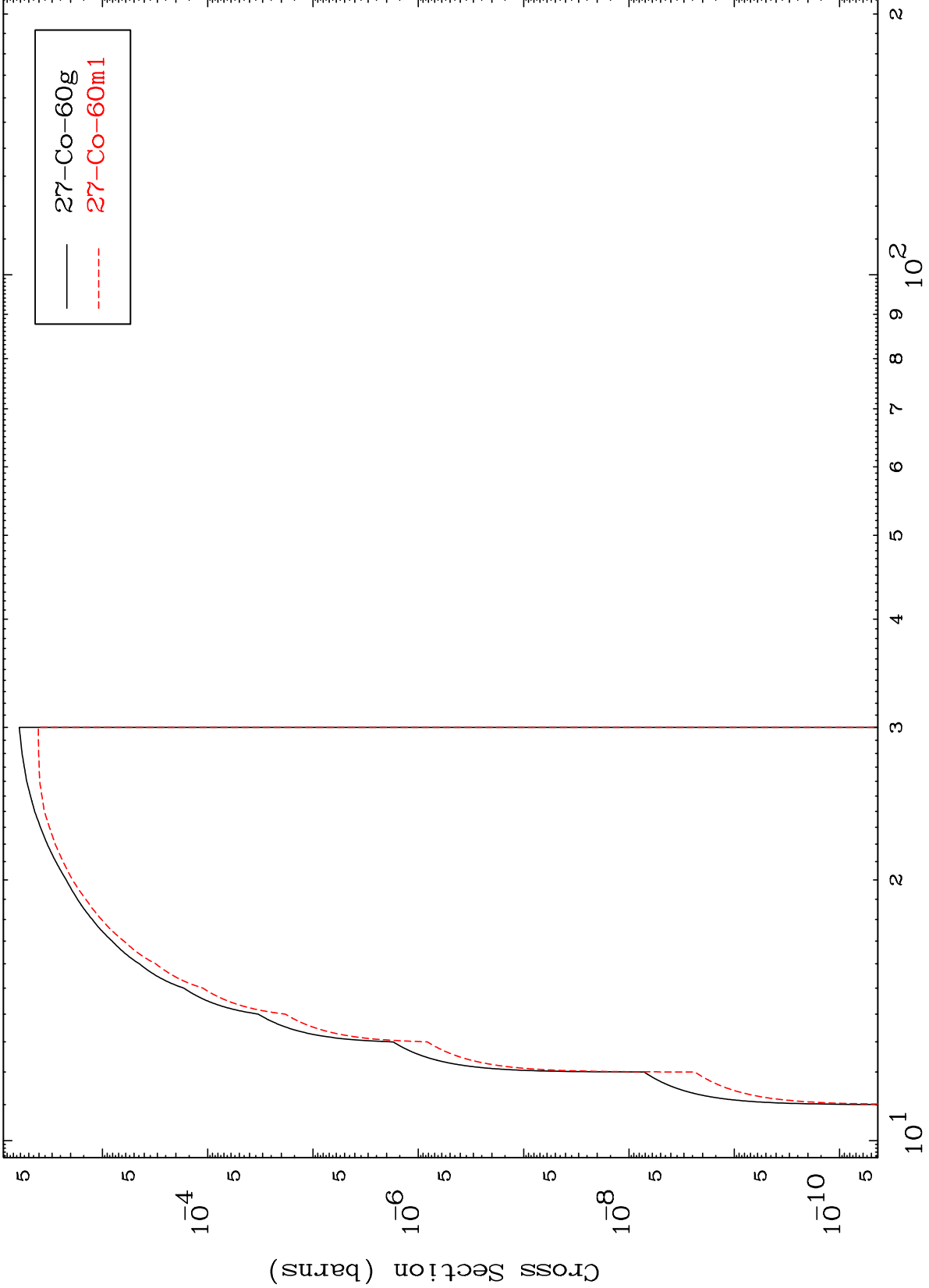
14

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(n,n') t

27-Co-62

Radionuclide Production Cross Section



27-Co-62

Incident Energy (MeV)

15

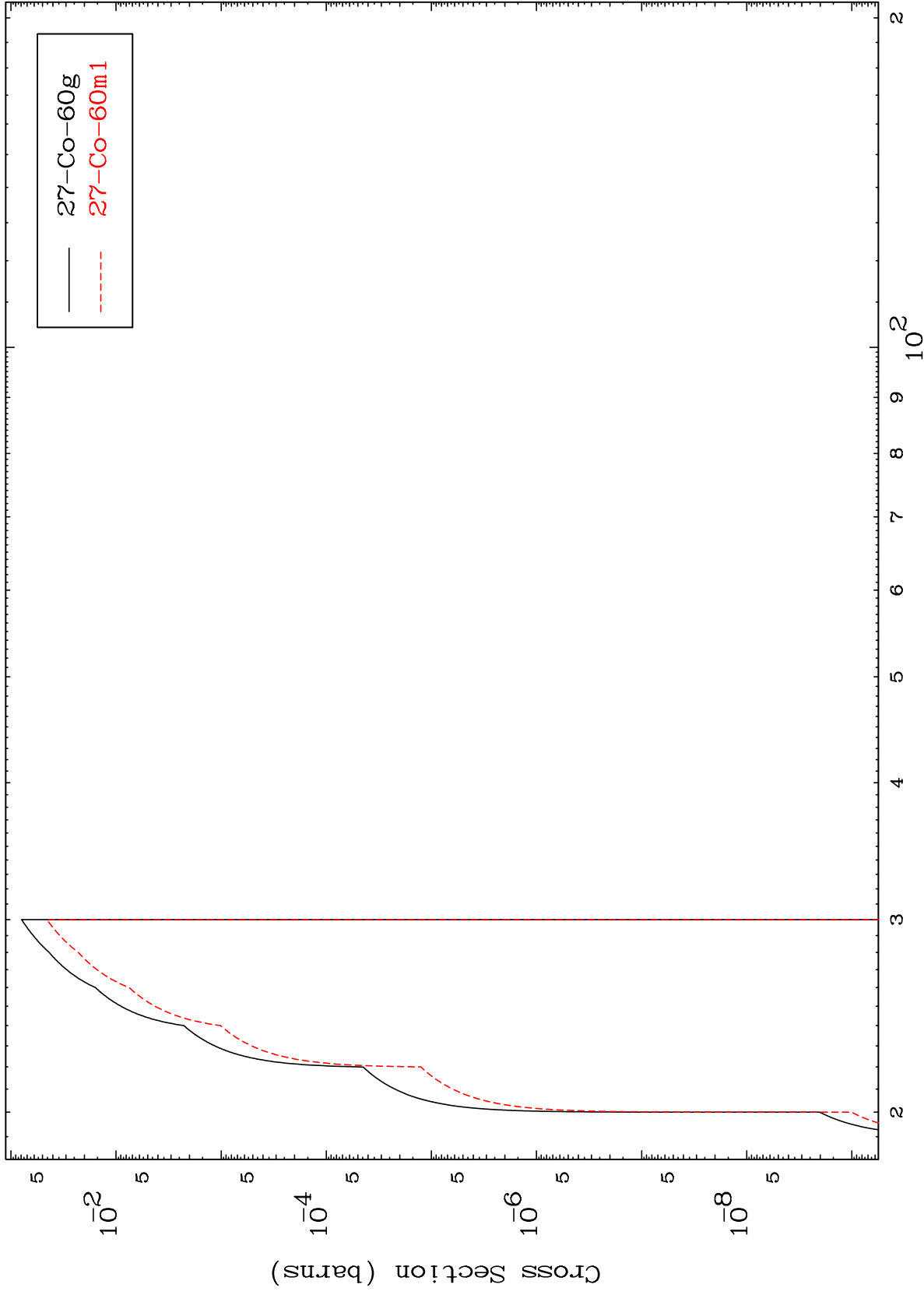


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(n,3n) p

<sup>27</sup>Co-62

Radionuclide Production Cross Section



16

Incident Energy (MeV)

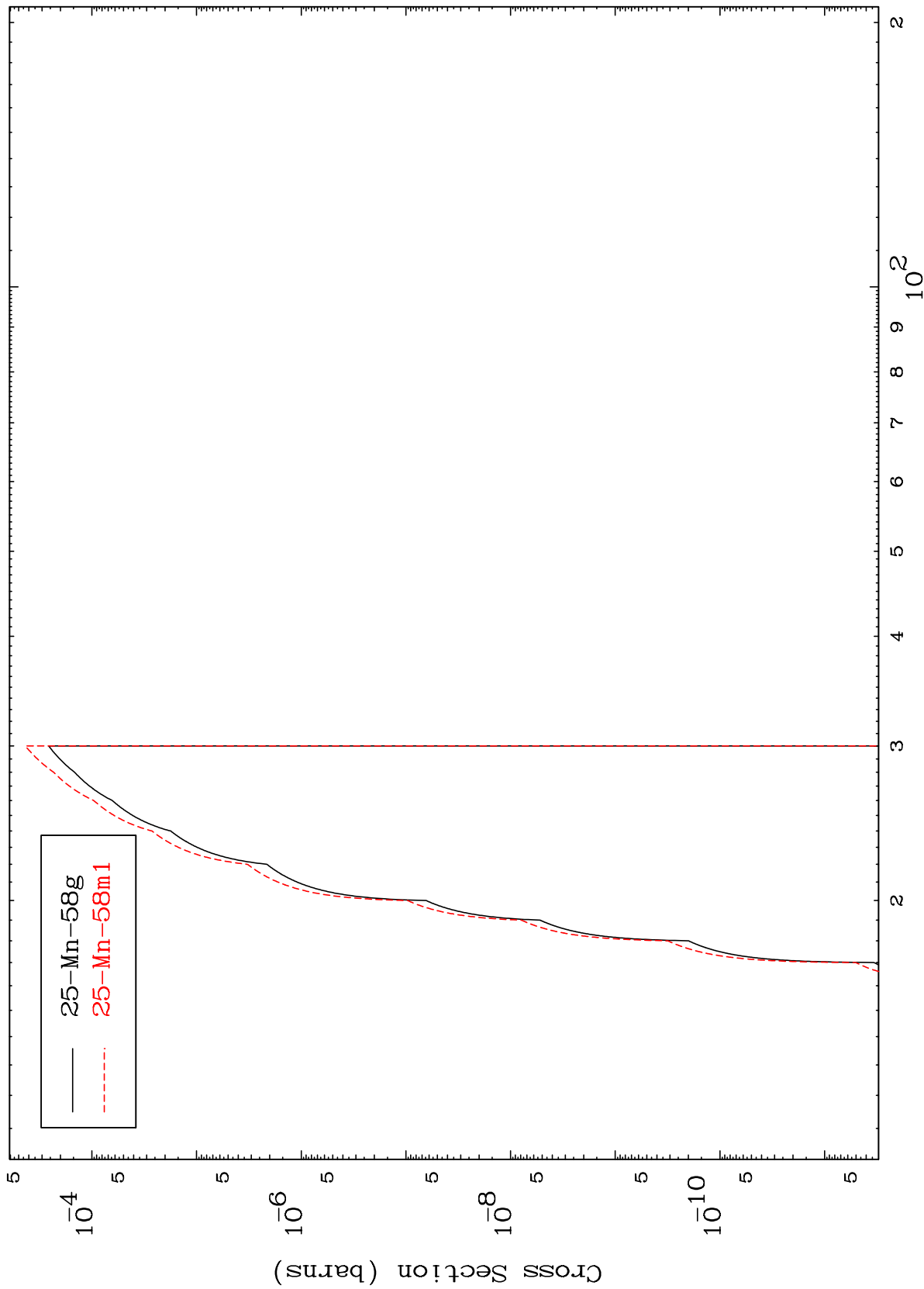
<sup>27</sup>Co-62

MAT 2734

(n,n') p  $\alpha$

27-Co-62

Radionuclide Production Cross Section

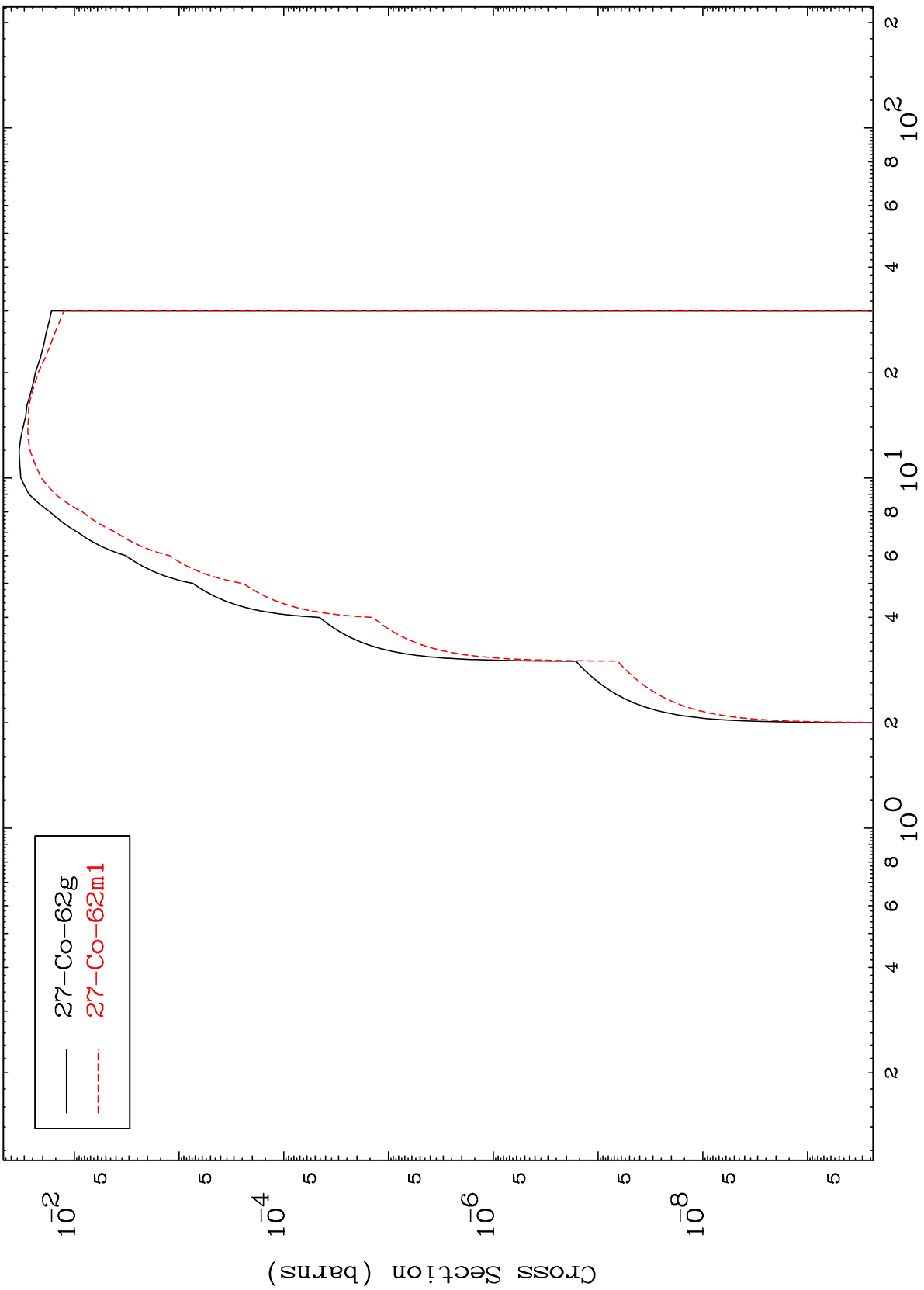


25-Mn-58g  
25-Mn-58m1

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<sup>27</sup>Co-62

(n,d)  
Radionuclide Production Cross Section



18

<sup>27</sup>Co-62

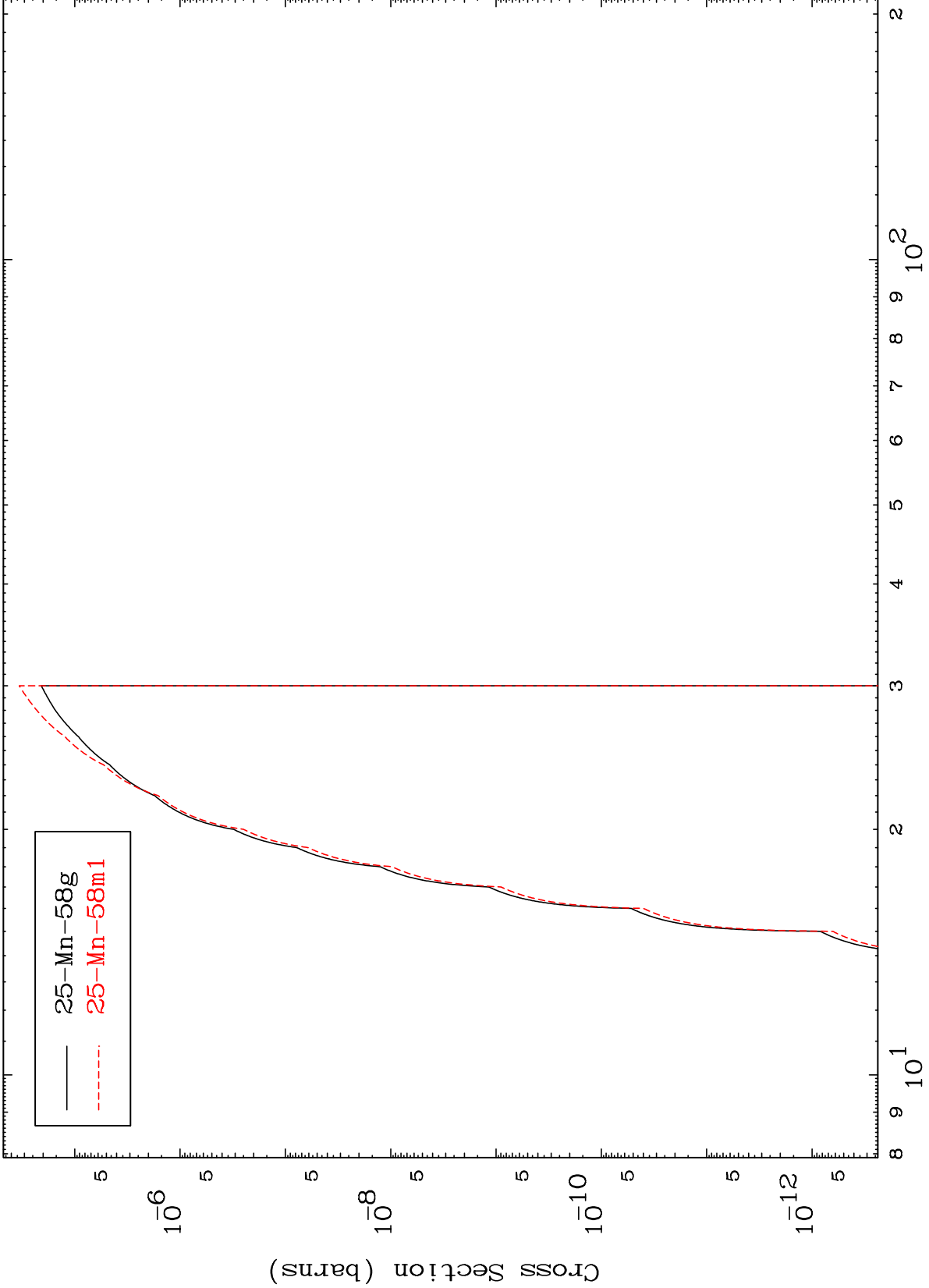
Incident Energy (MeV)

MAT 2734

(n,d)  $\alpha$

<sup>27</sup>Co-62

Radionuclide Production Cross Section



19

Incident Energy (MeV)

<sup>27</sup>Co-62