

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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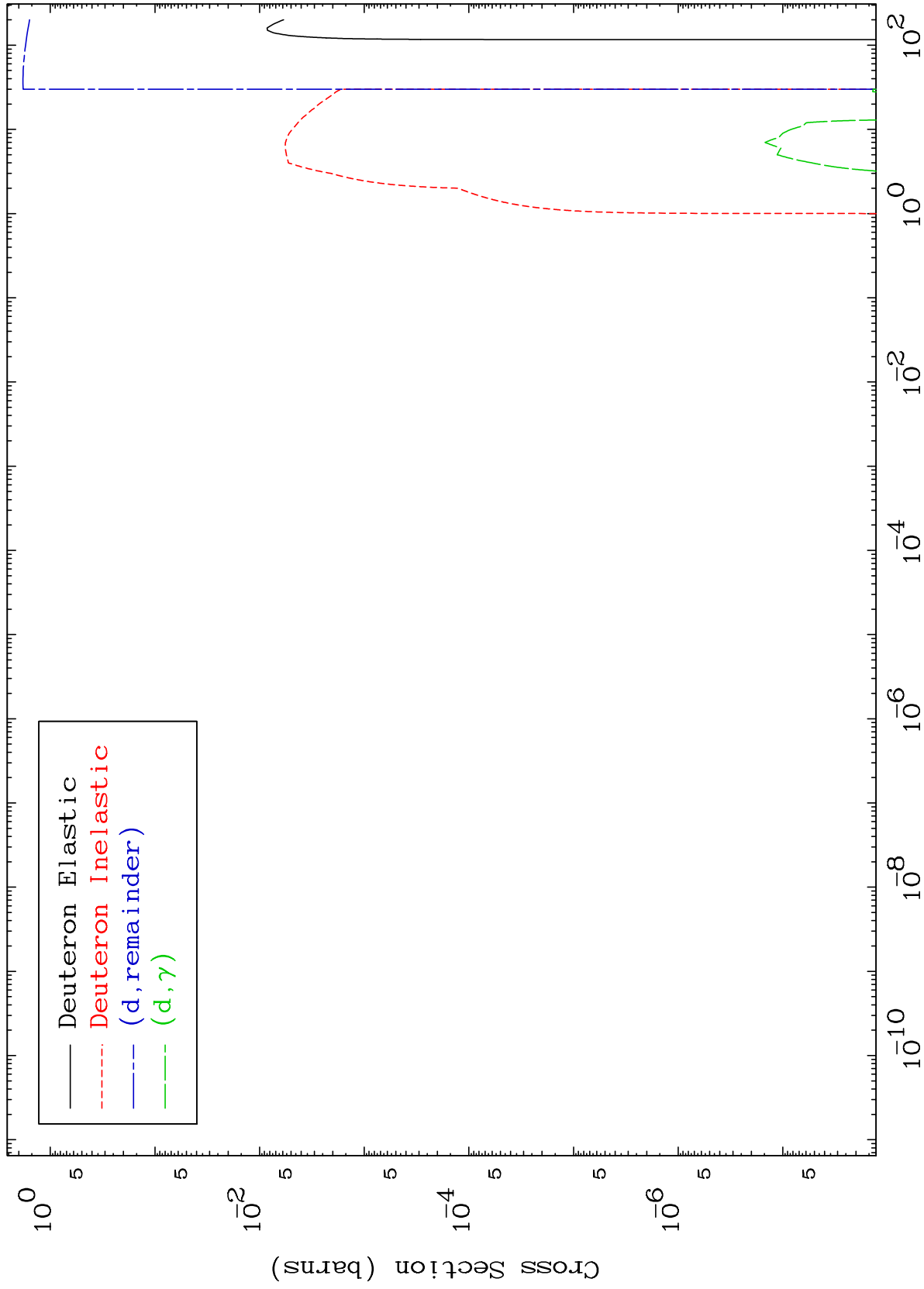
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2753

Deuteron Major  
0 Kelvin Cross Sections

27-Co-68



1

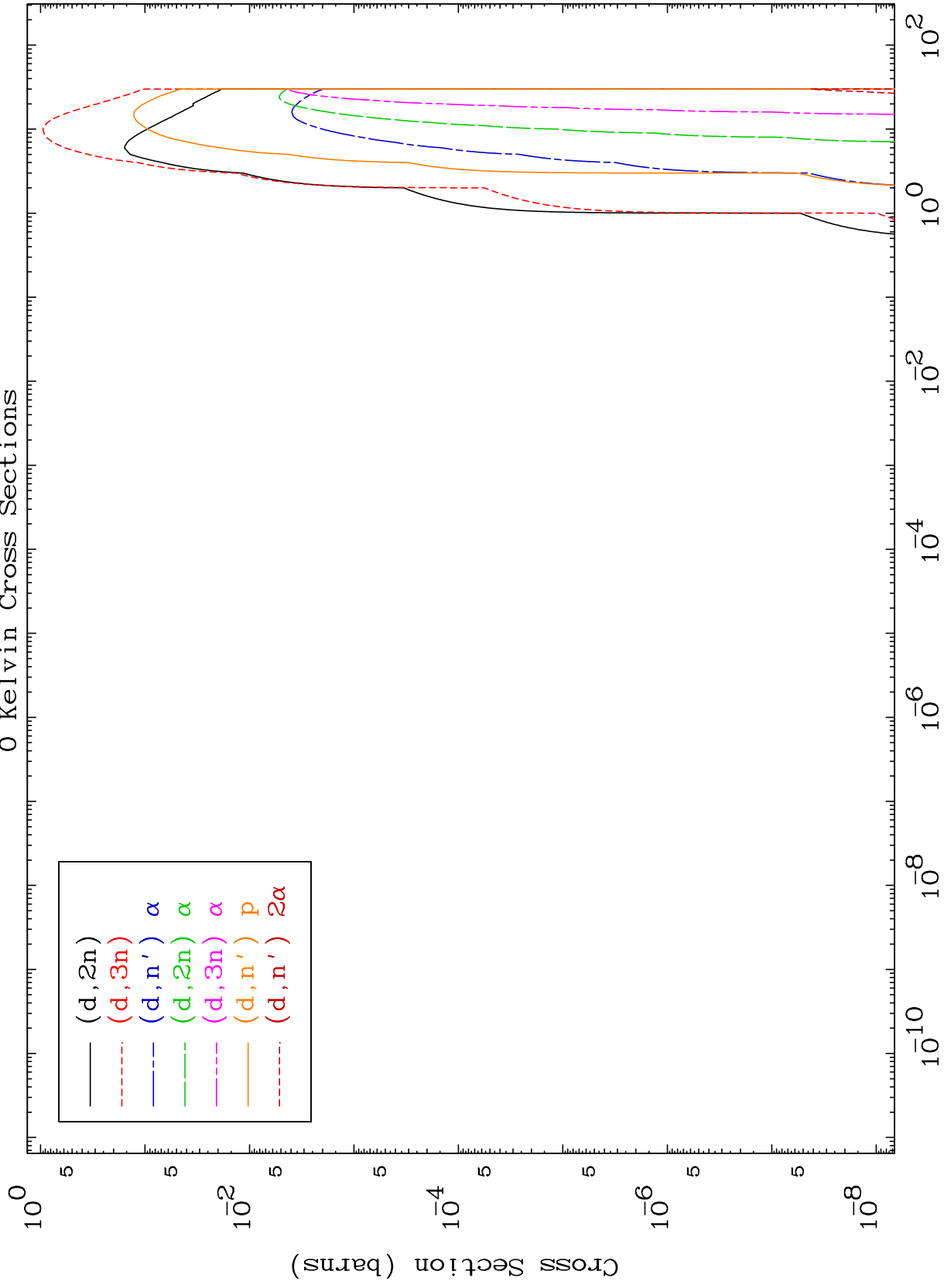
Incident Energy (MeV)

27-Co-68

MAT 2753

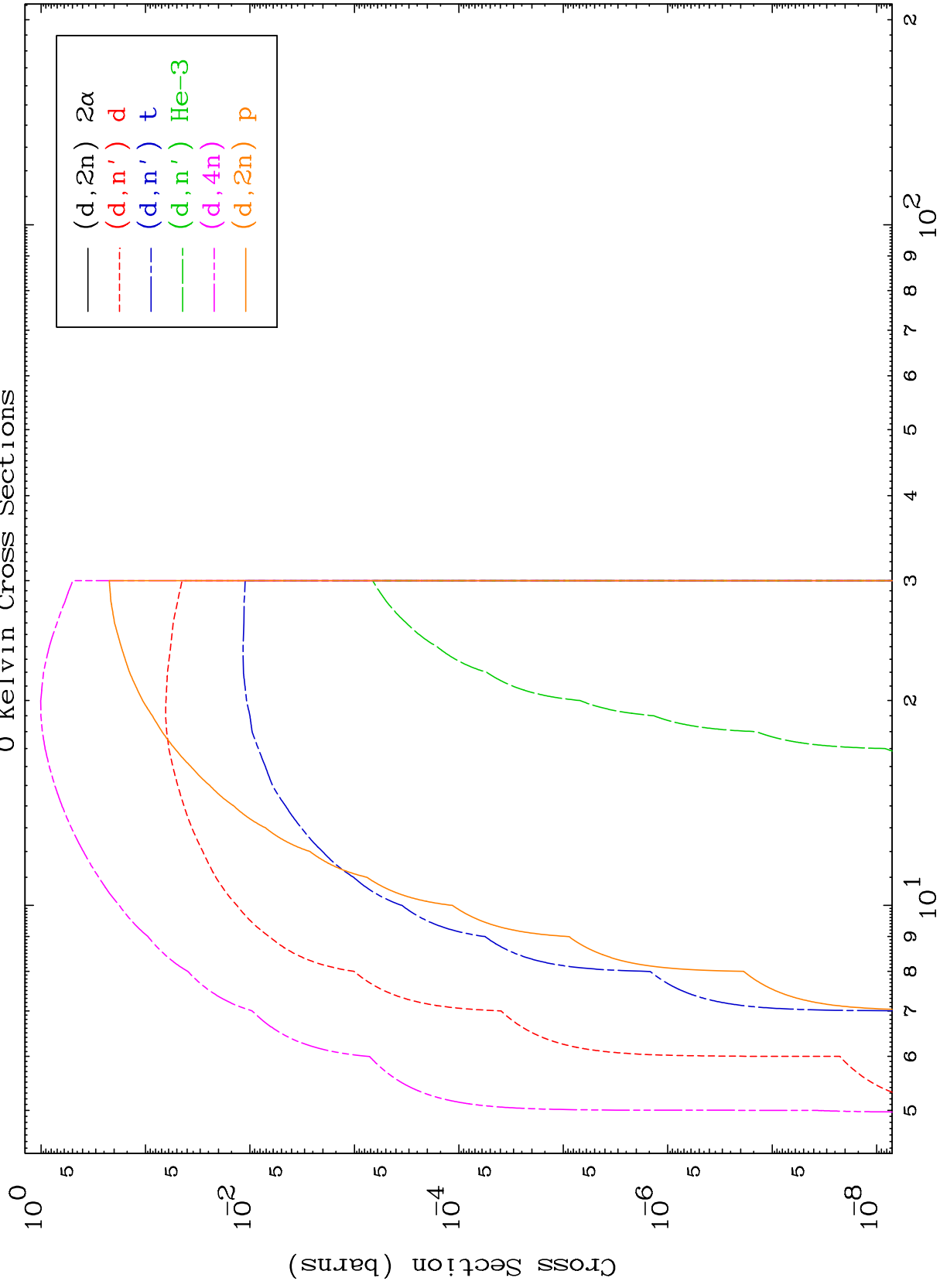
Deuteron Neutron Production  
0 Kelvin Cross Sections

27-Co-68



2

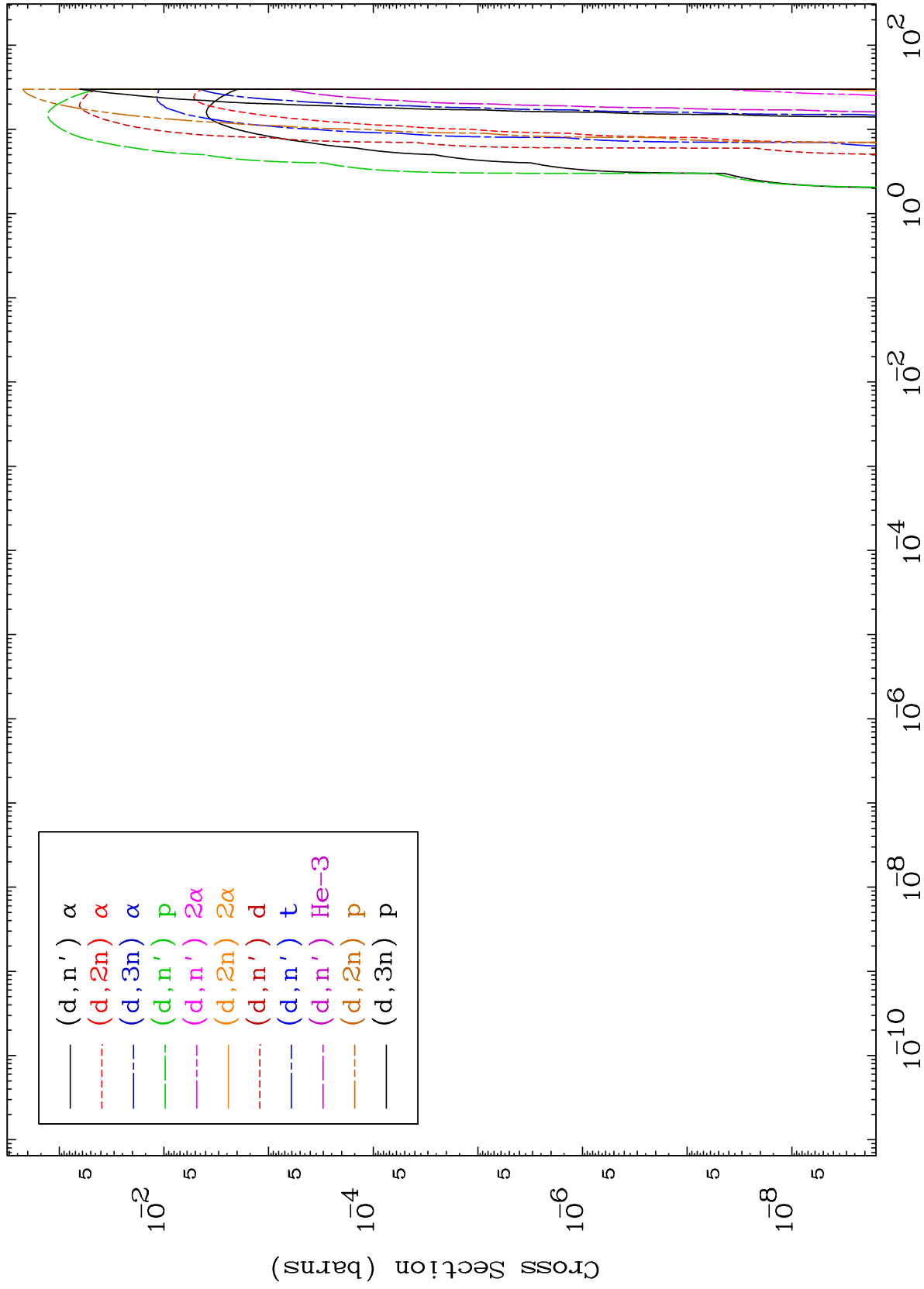
27-Co-68



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Deuteron Charged Particle  
0 Kelvin Cross Sections

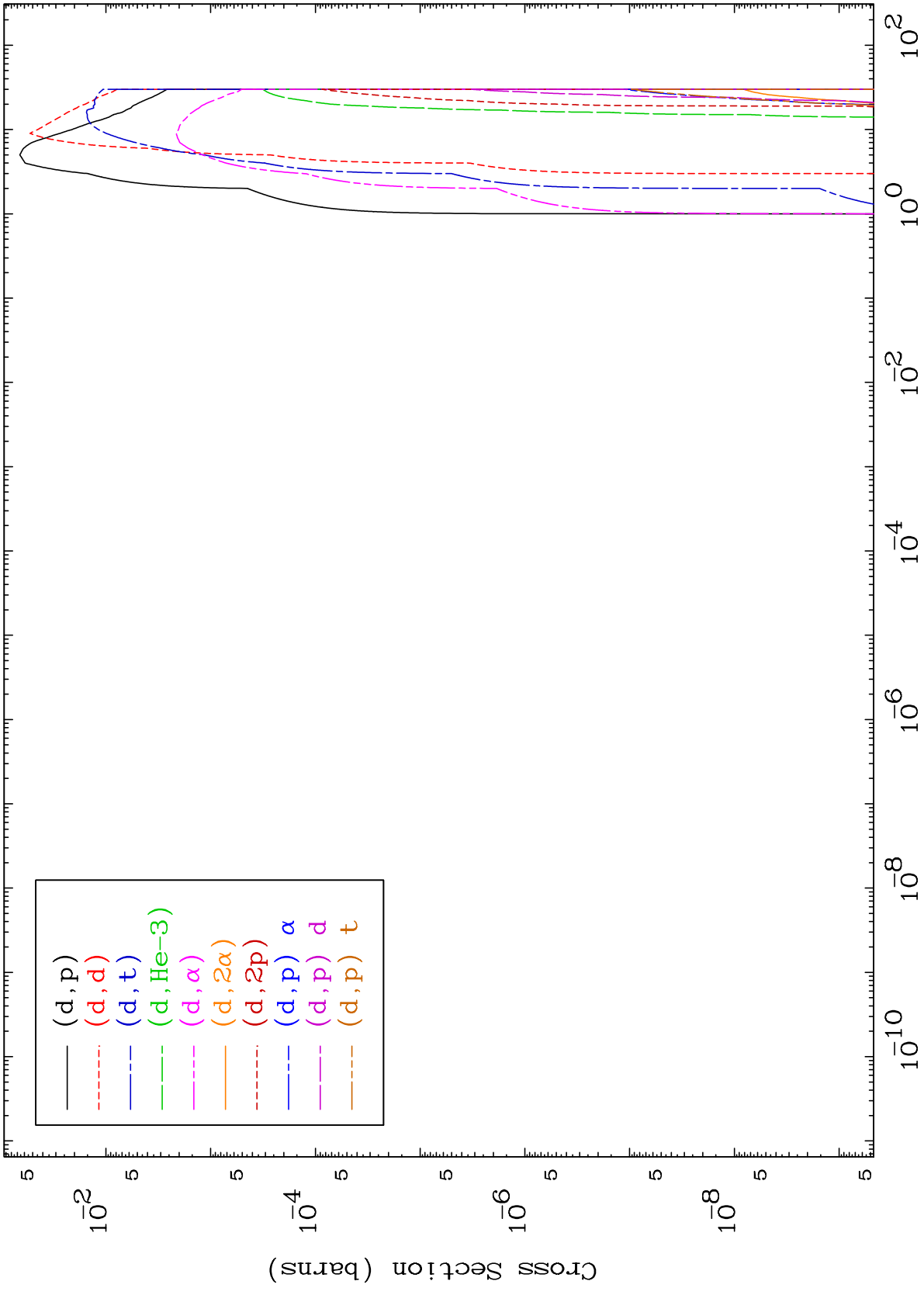
27-Co-68



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Deuteron Charged Particle  
0 Kelvin Cross Sections

27-Co-68



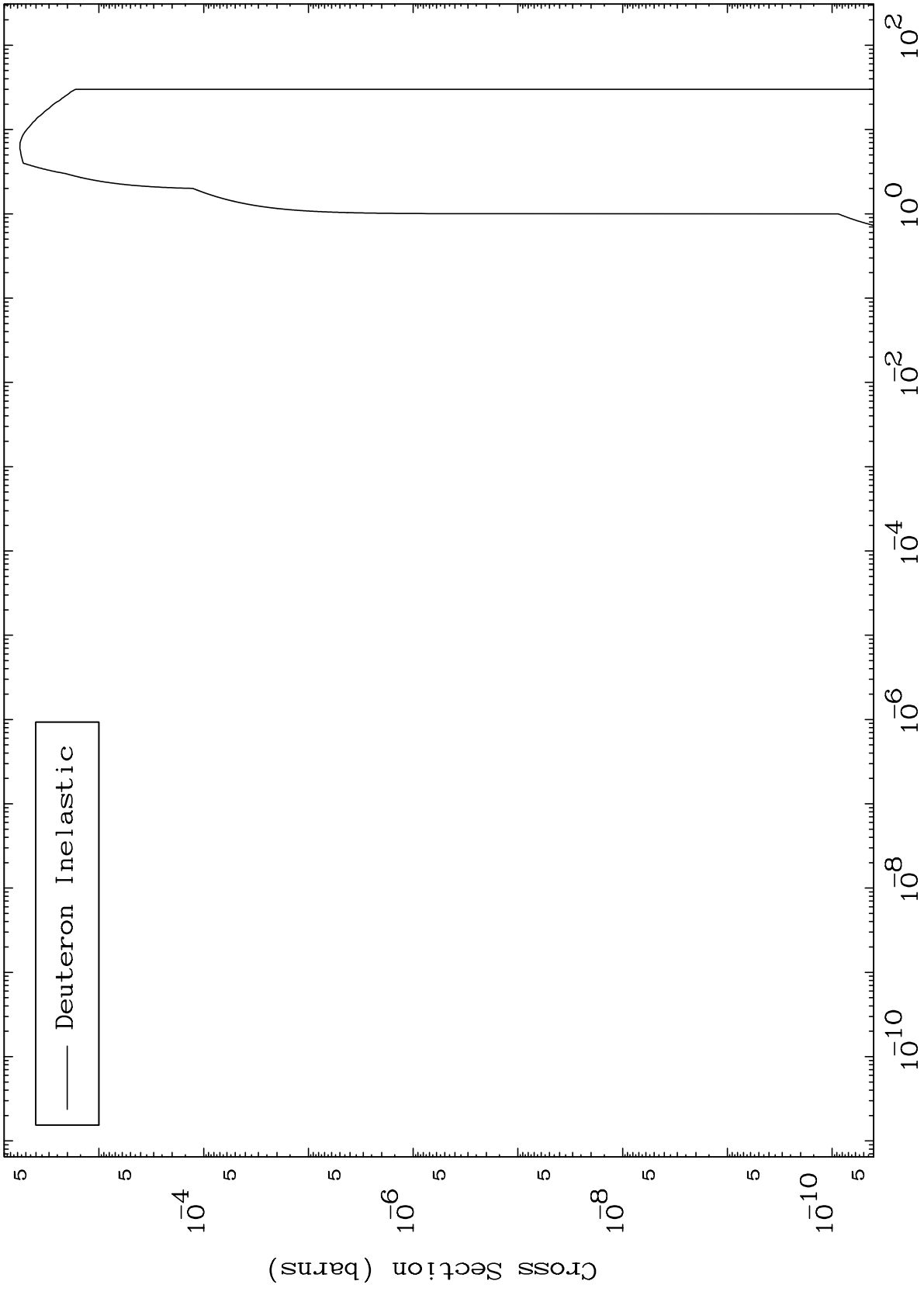
5

27-Co-68

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(d,n') Level  
0 Kelvin Cross Sections

27-Co-68

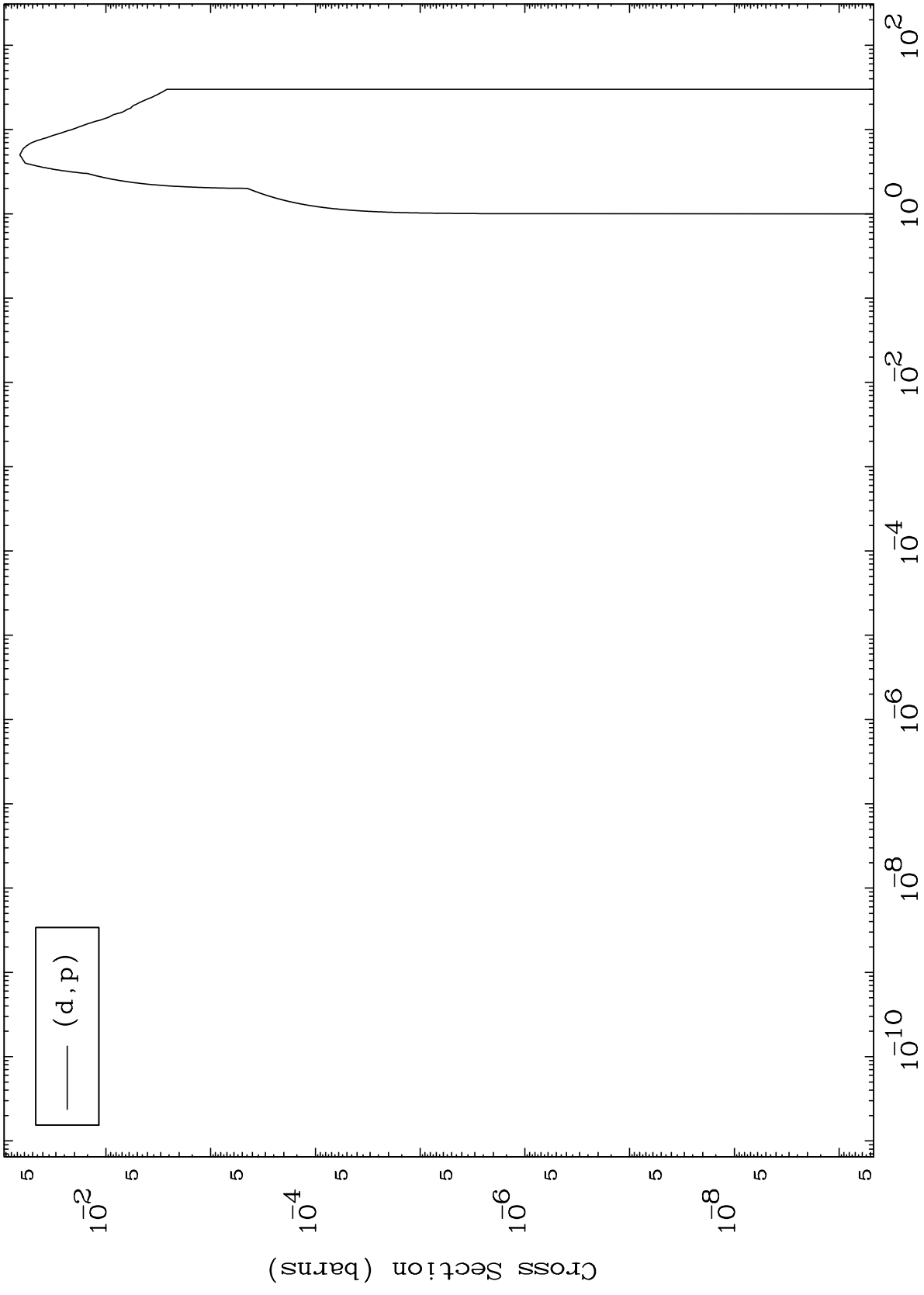


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(d,p) Levels  
0 Kelvin Cross Sections

27-Co-68



7

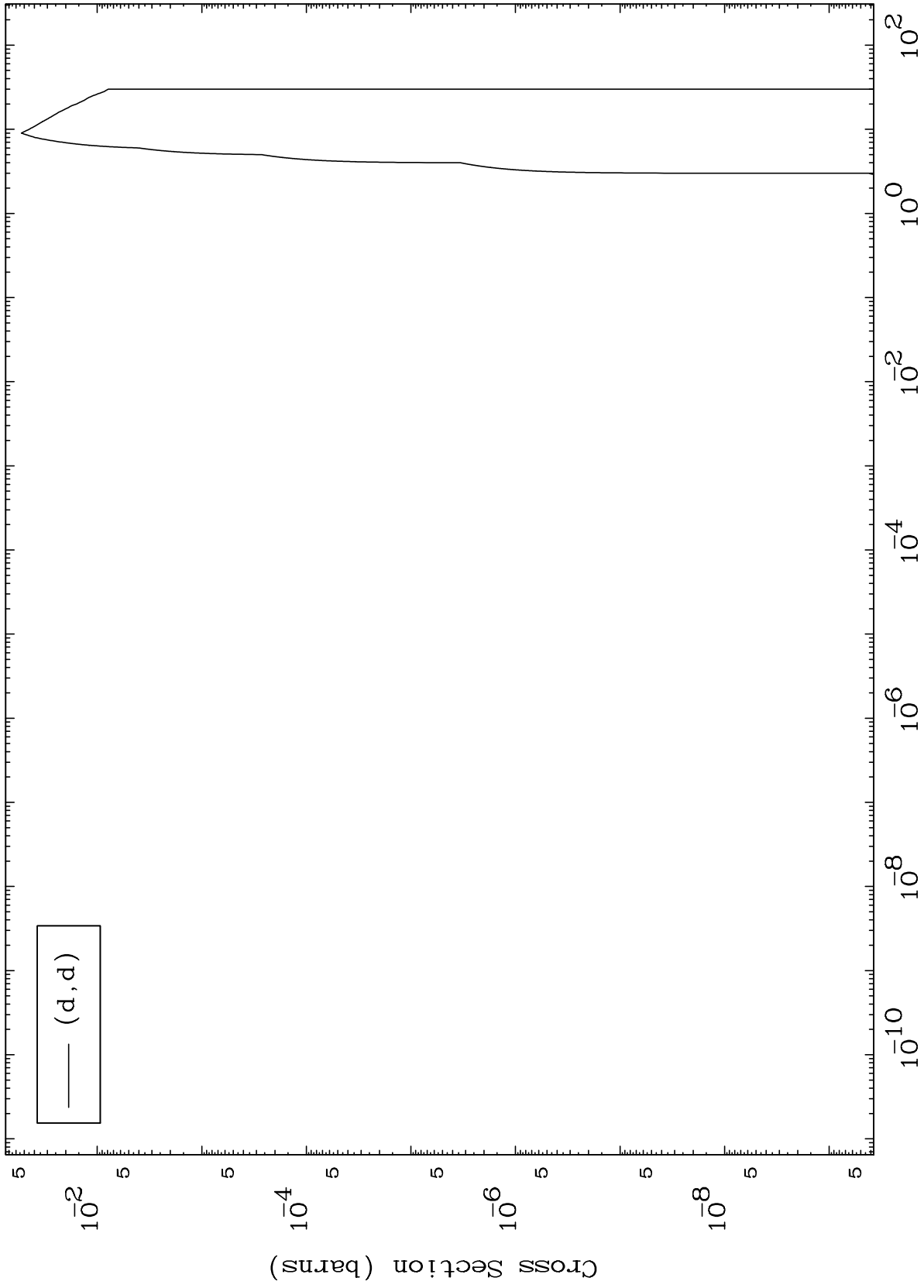
27-Co-68



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(d,d) Levels  
0 Kelvin Cross Sections

27-Co-68



8

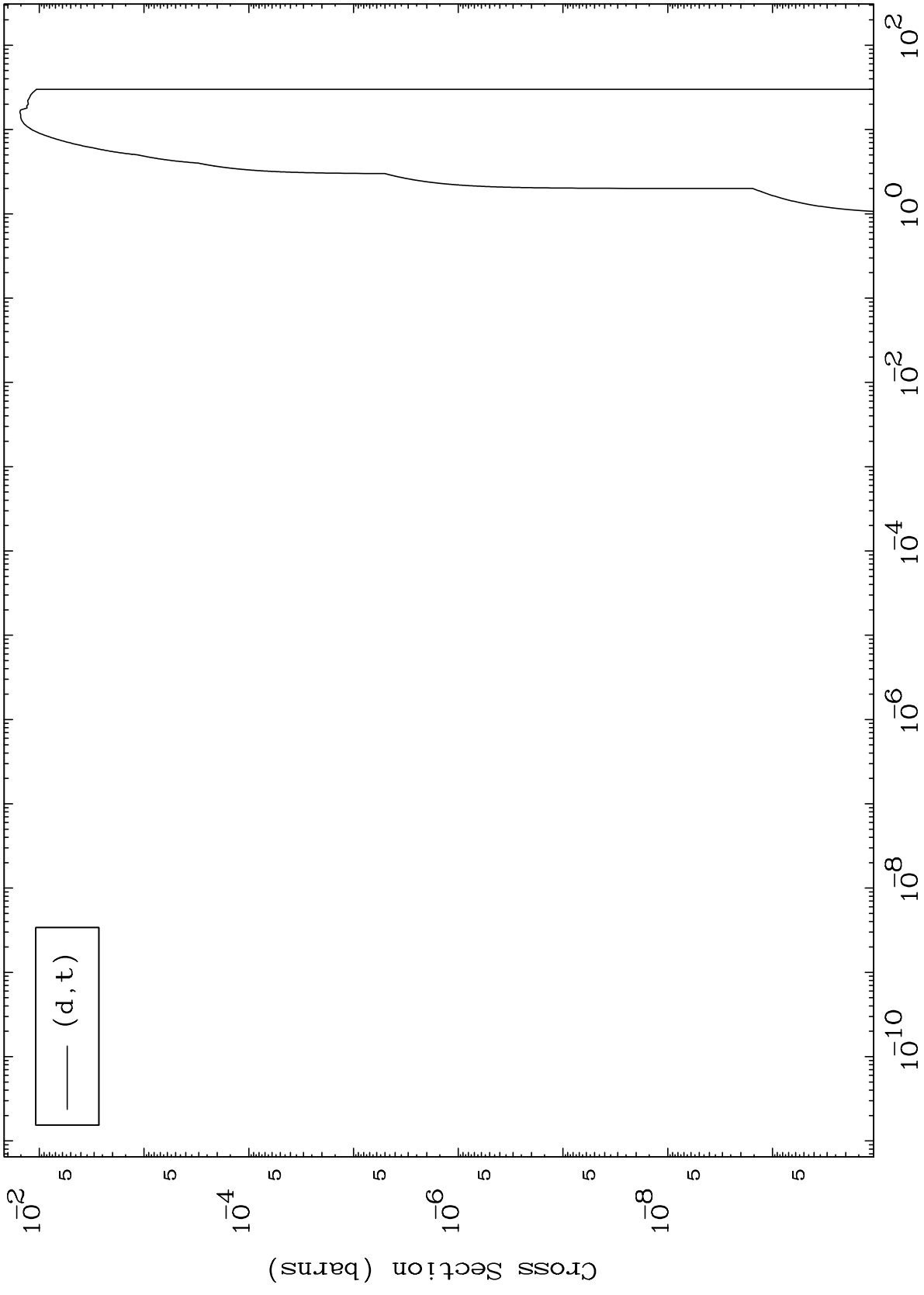
Incident Energy (MeV)

27-Co-68

MAT 2753

(d,t) Levels  
0 Kelvin Cross Sections

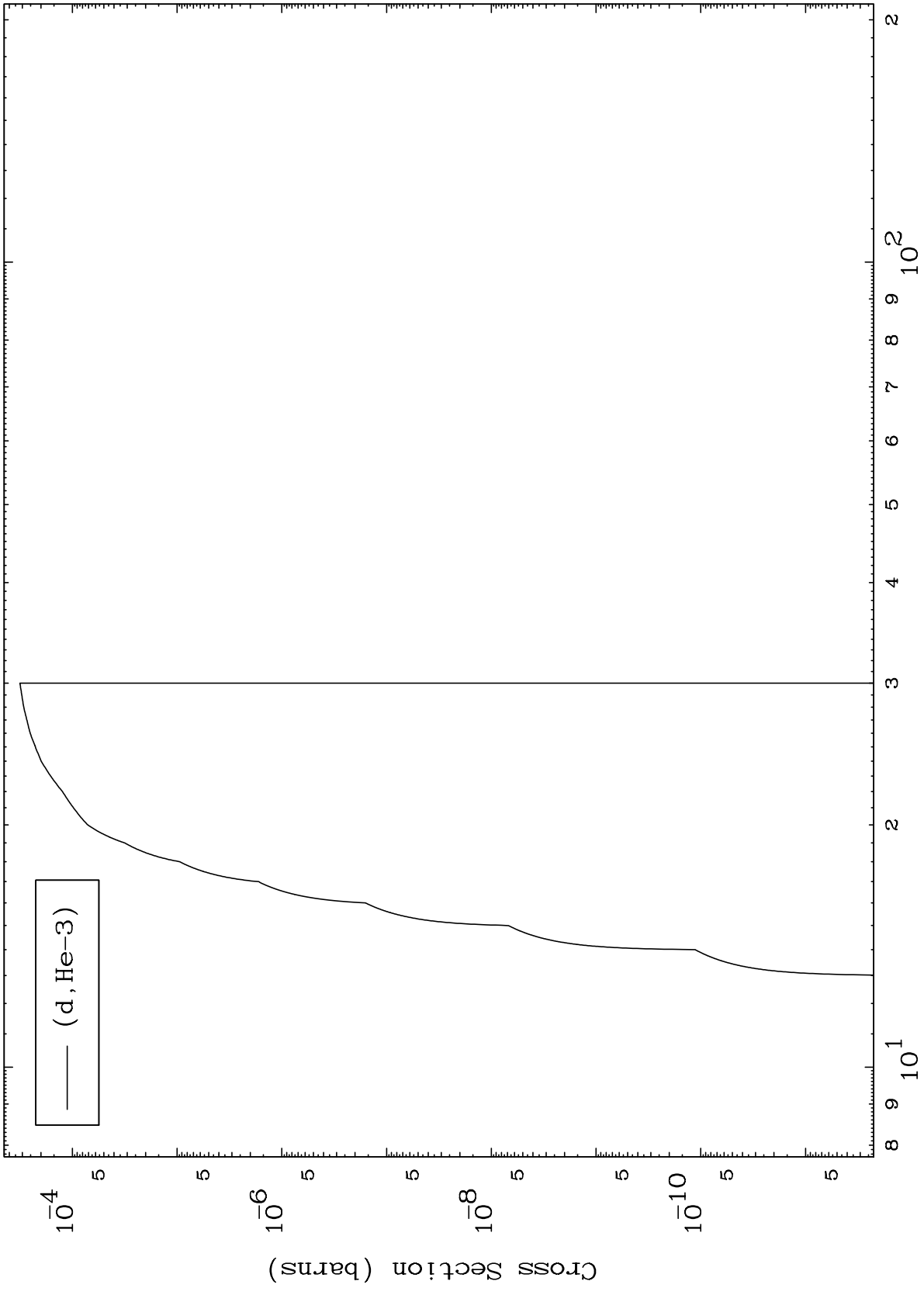
27-Co-68



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(d,He3) Levels  
0 Kelvin Cross Sections

27-Co-68



10

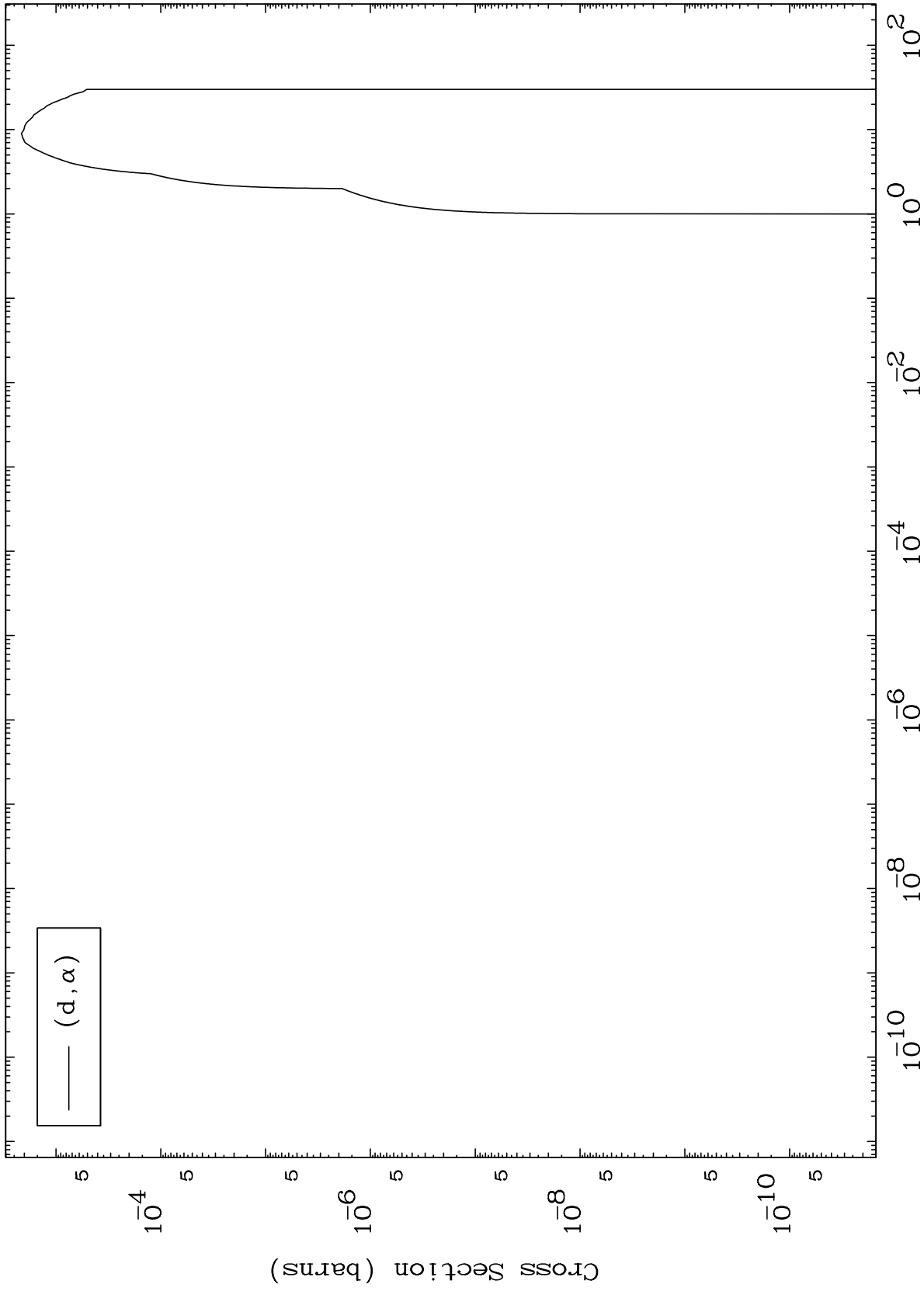
Incident Energy (MeV)

27-Co-68

MAT 2753

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

27-Co-68

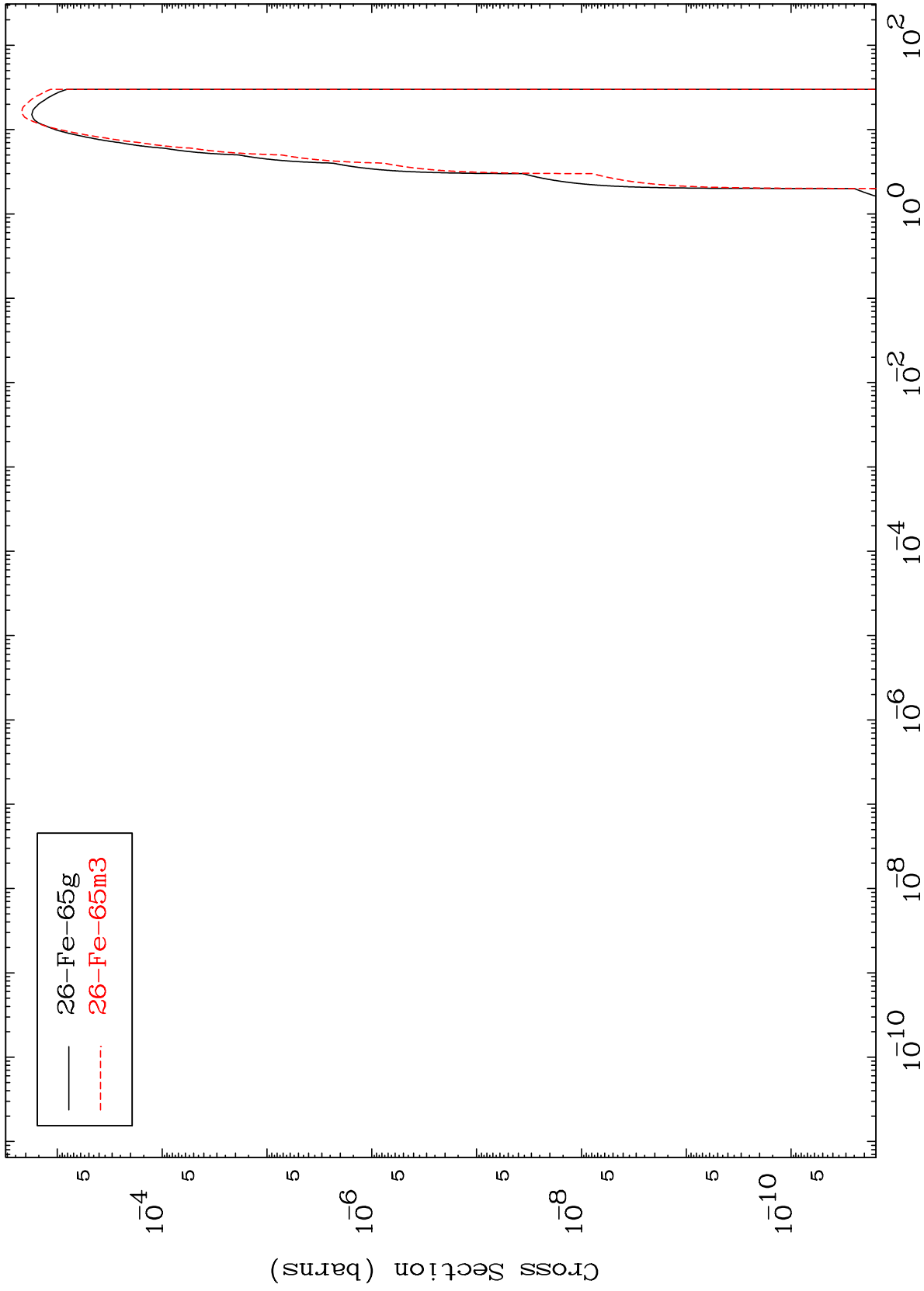


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(d,n')  $\alpha$

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Radionuclide Production Cross Section



12

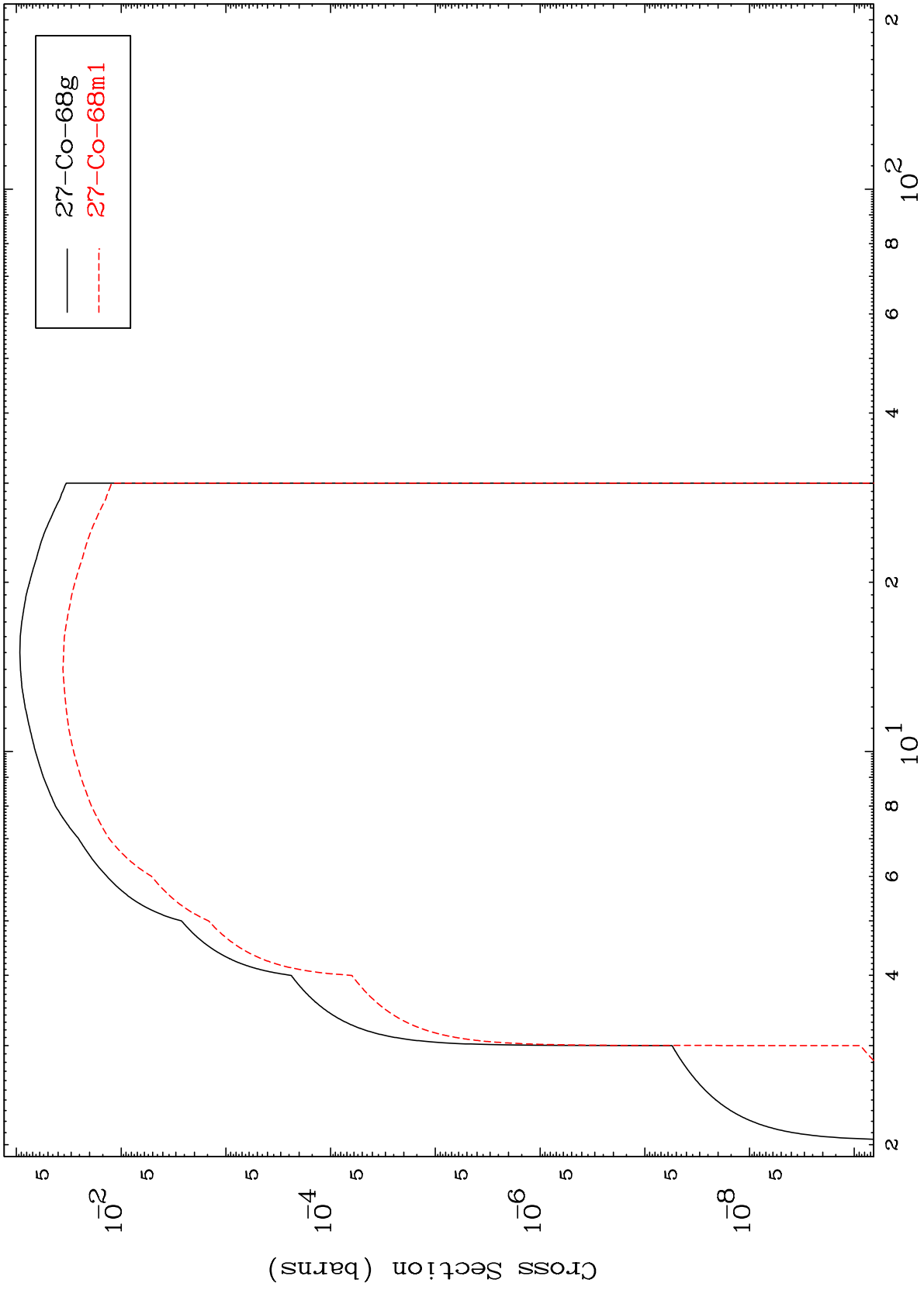
Incident Energy (MeV)

27-Co-68

MAT 2753

<sup>27</sup>Co-68

(d,n') p  
Radionuclide Production Cross Section



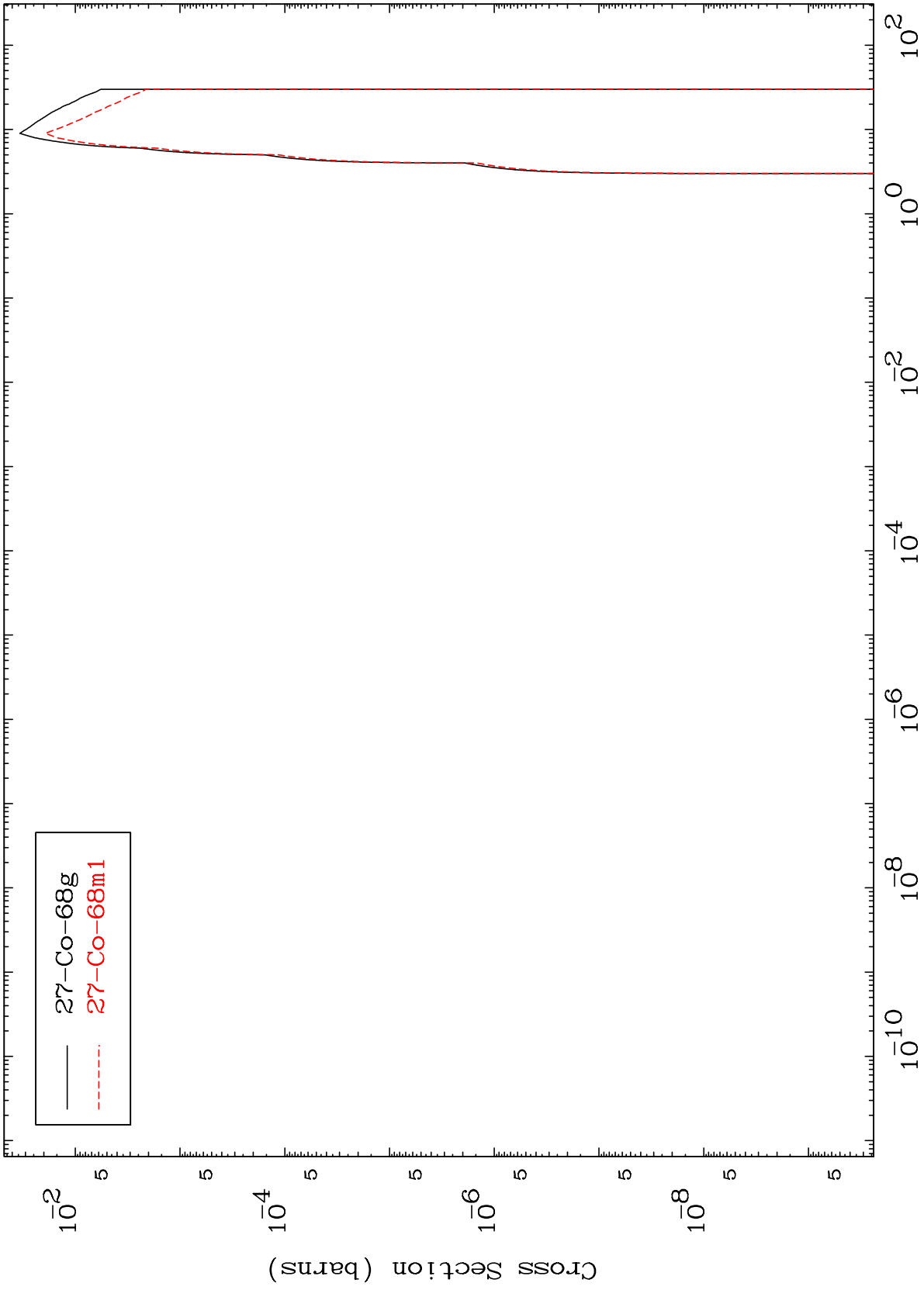
13

<sup>27</sup>Co-68

MAT 2753

(d,d)  
Radionuclide Production Cross Section

<sup>27</sup>Co-68



<sup>27</sup>Co-68