

Program EVALPLOT  
(Version 2017-1)

by

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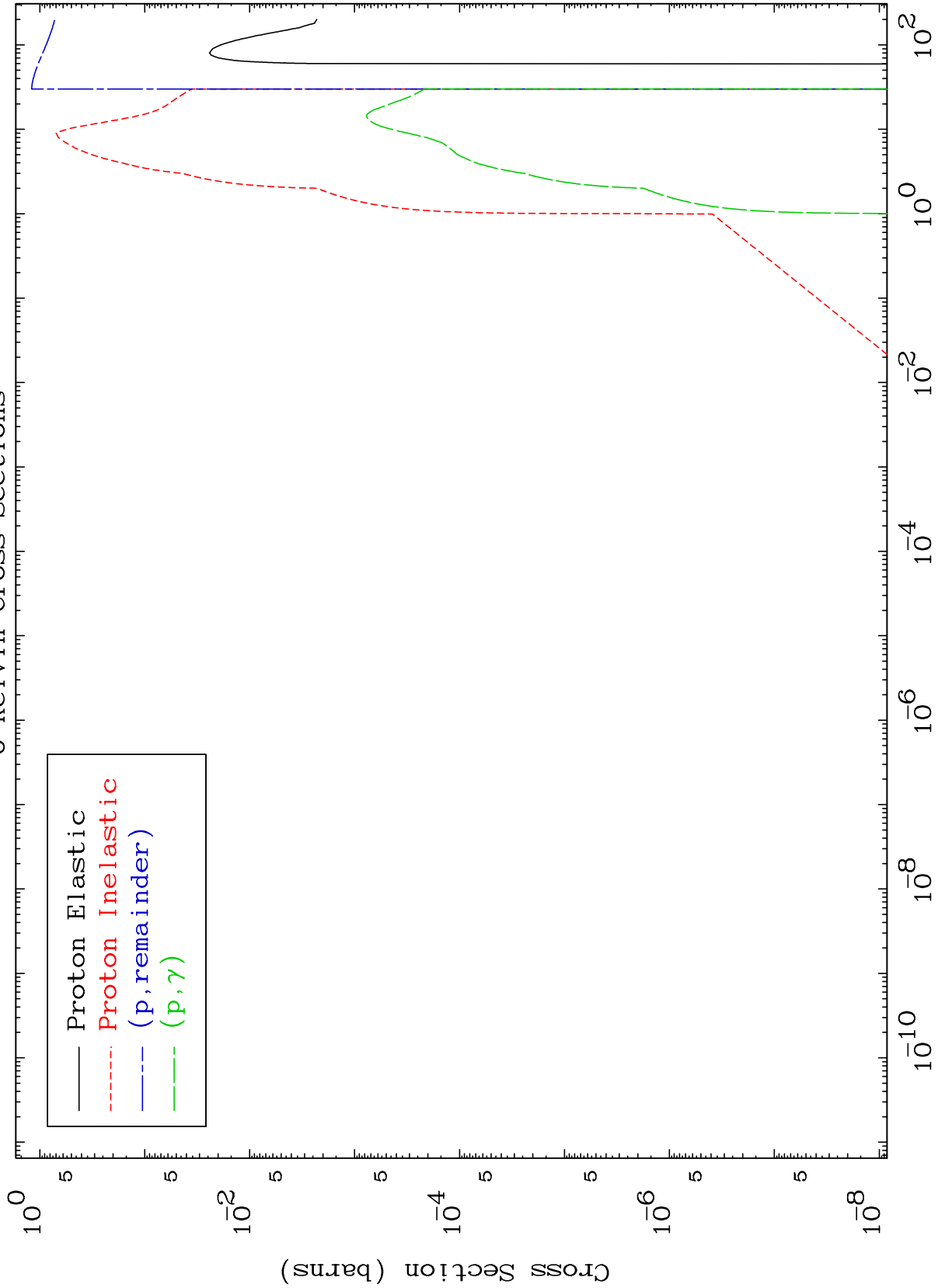
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2846

Proton Major  
0 Kelvin Cross Sections

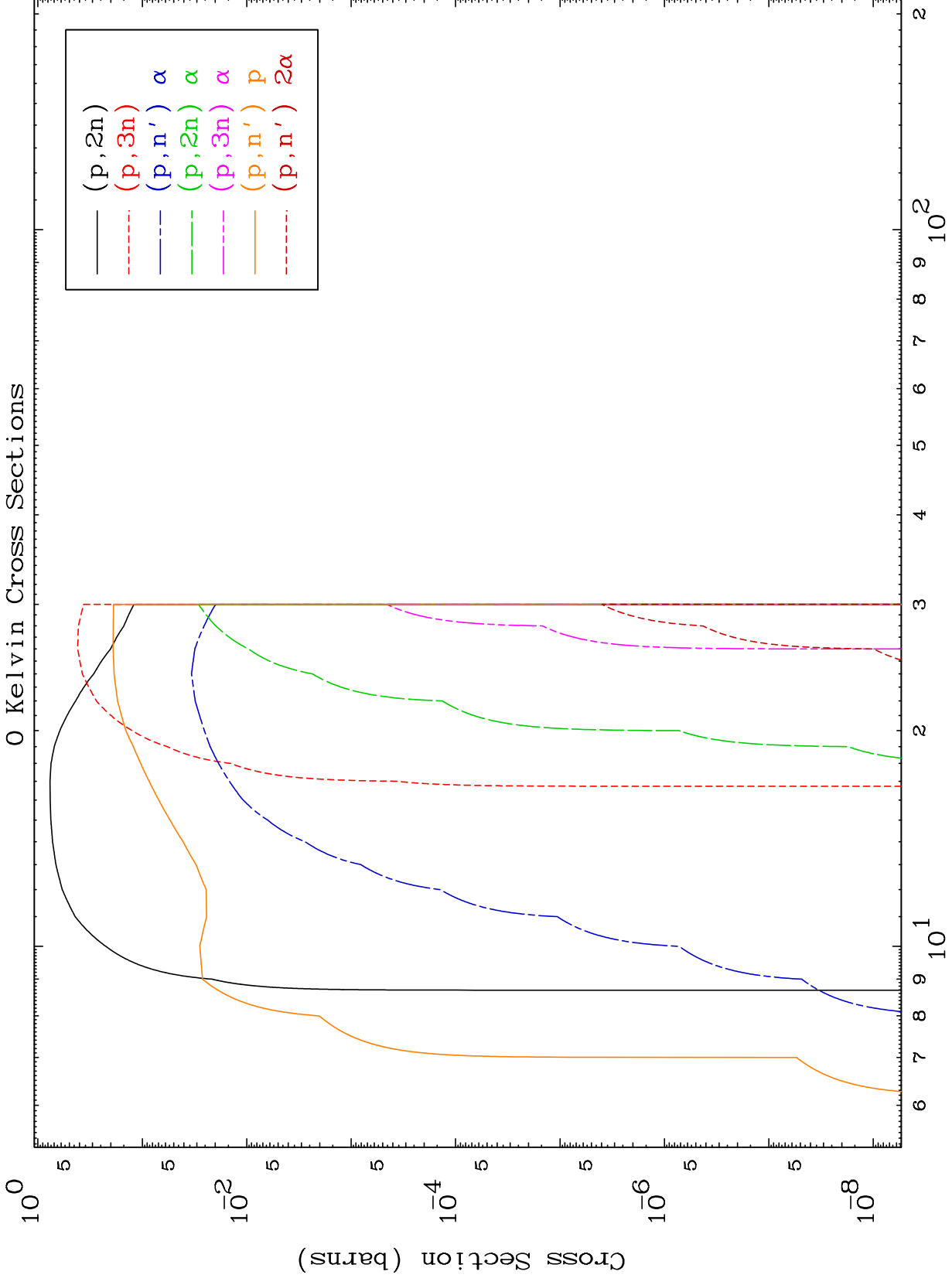
28-Ni-65

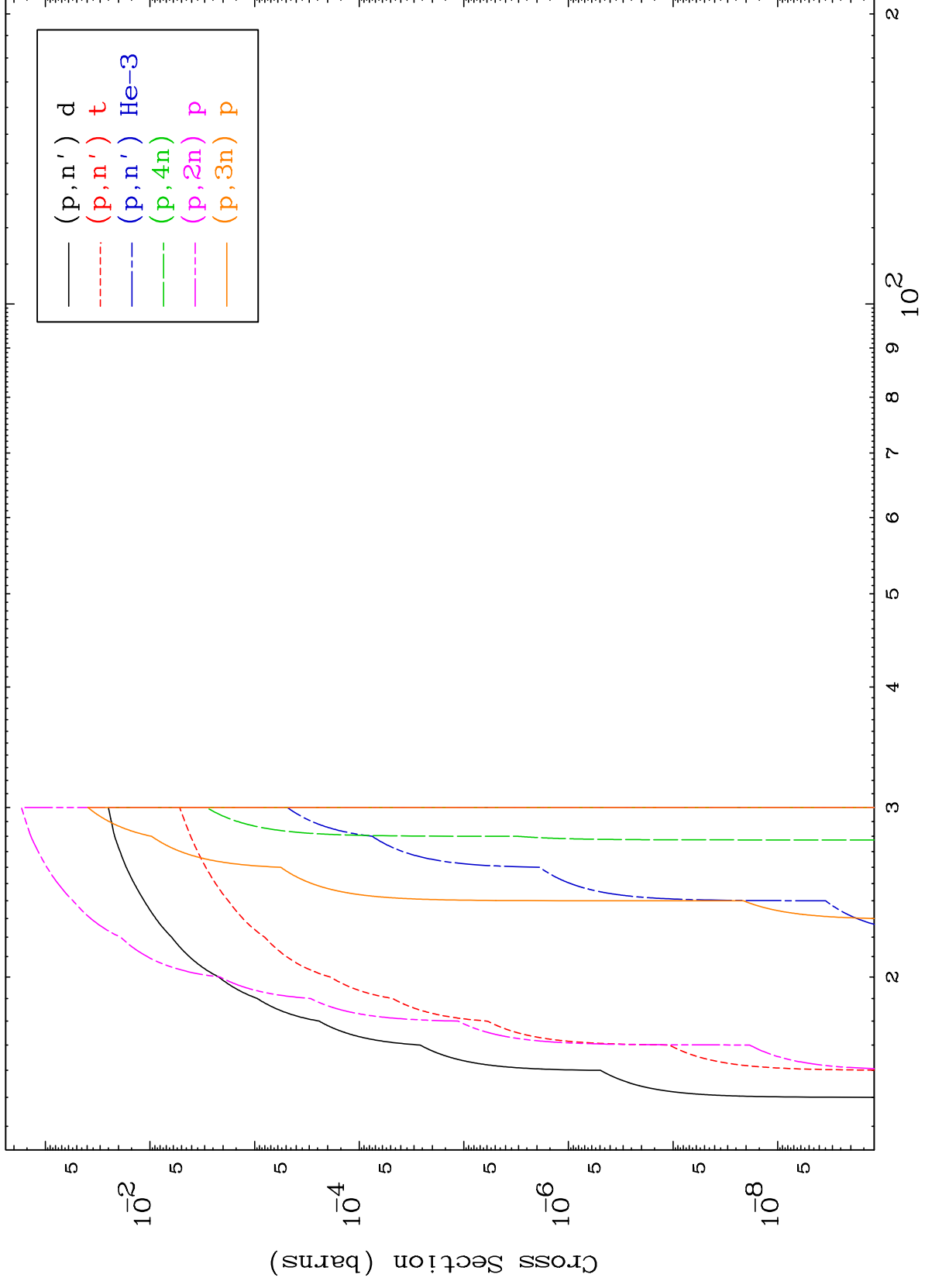


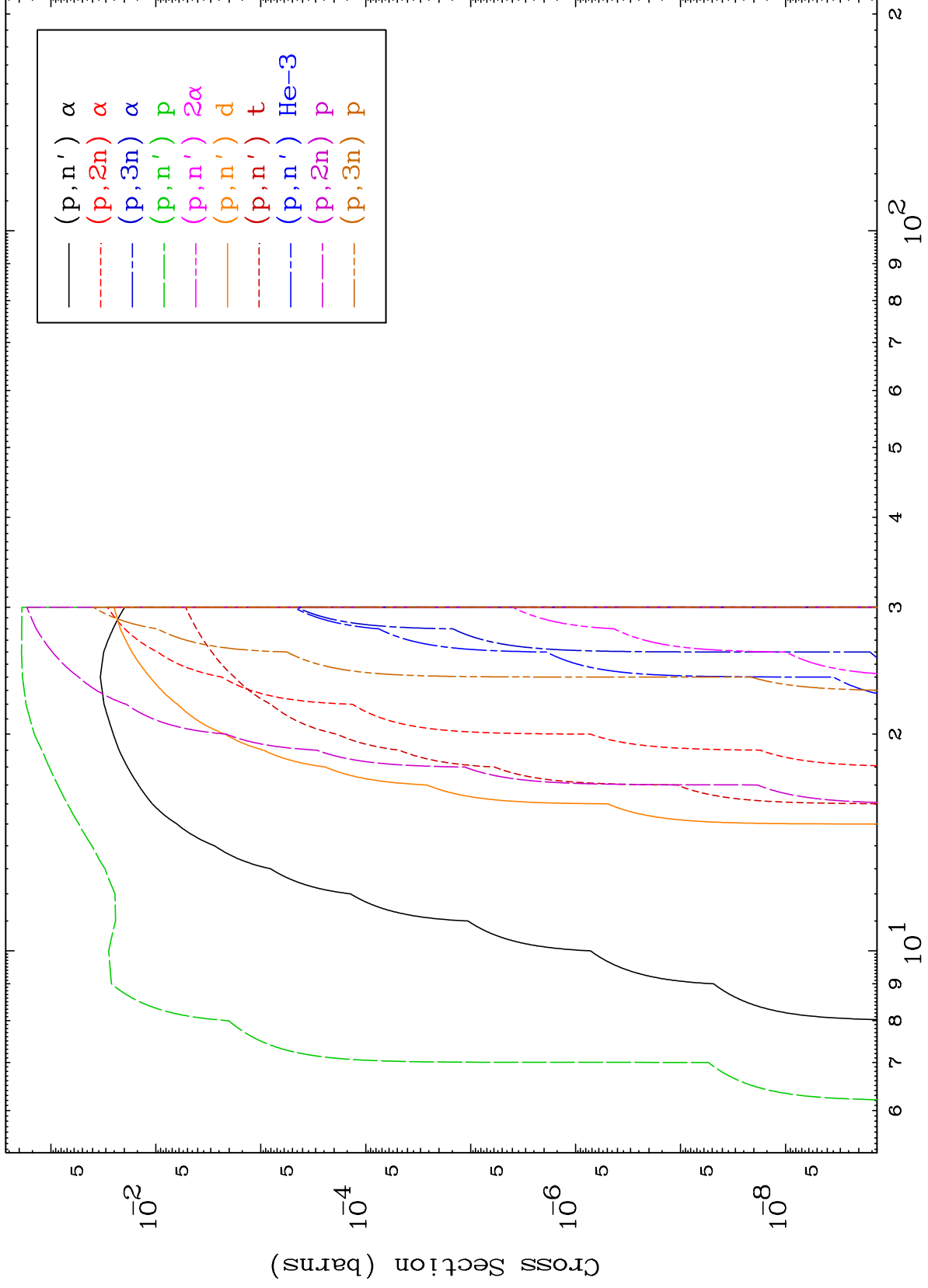
1

28-Ni-65

Incident Energy (MeV)



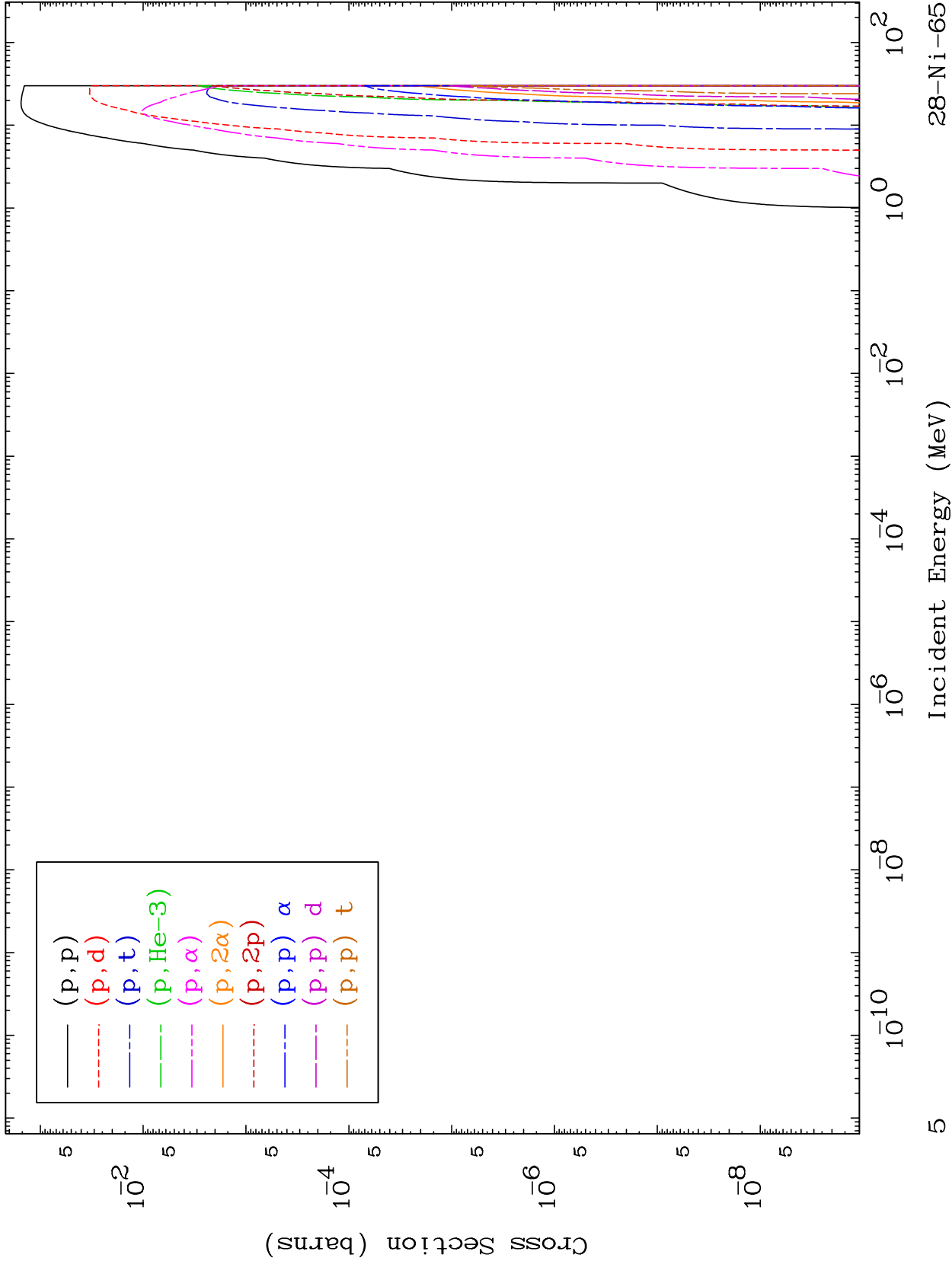




MAT 2846

Proton Charged Particle  
0 Kelvin Cross Sections

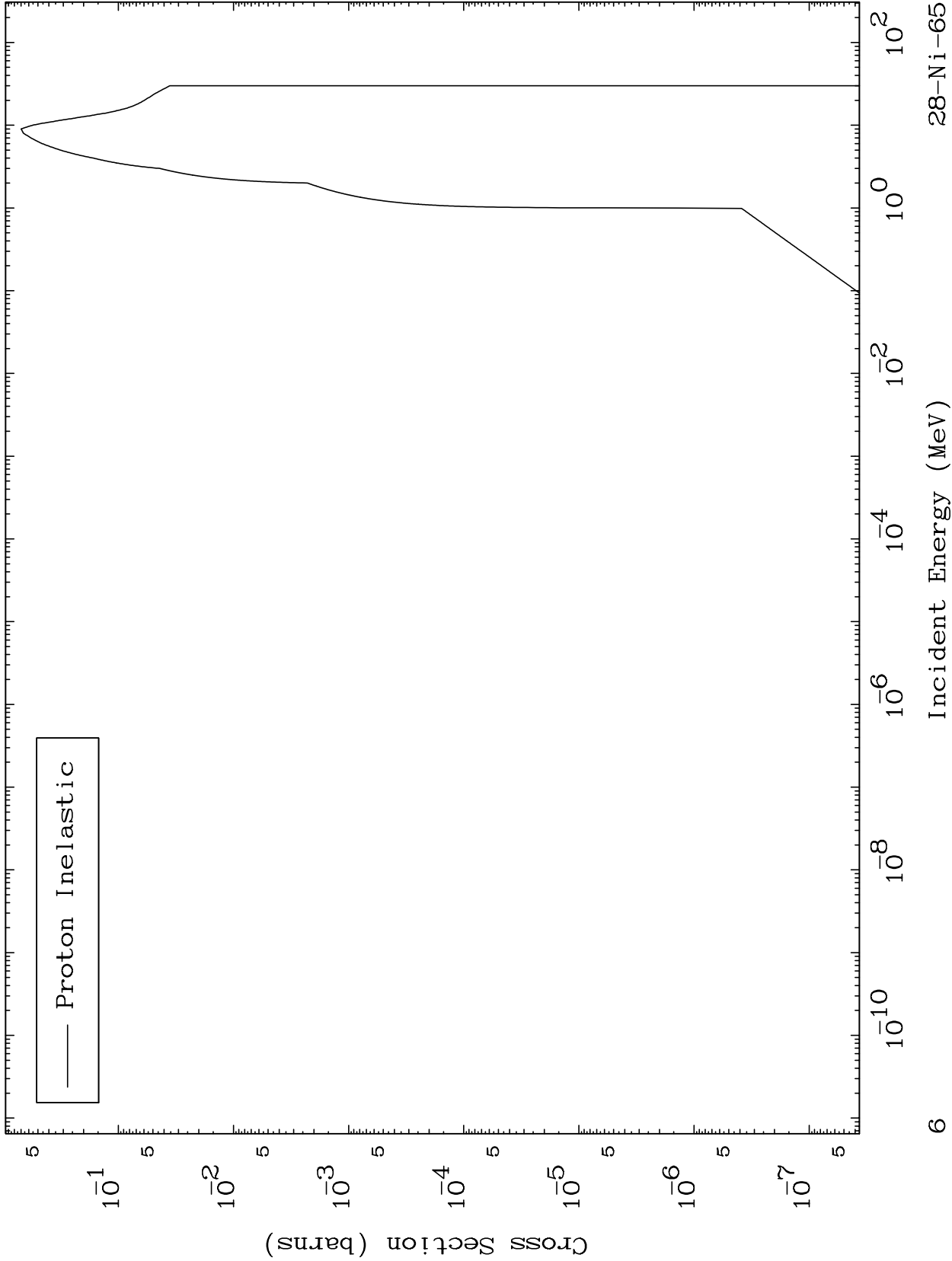
28-Ni-65



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(p,n') Level  
0 Kelvin Cross Sections

28-Ni-65

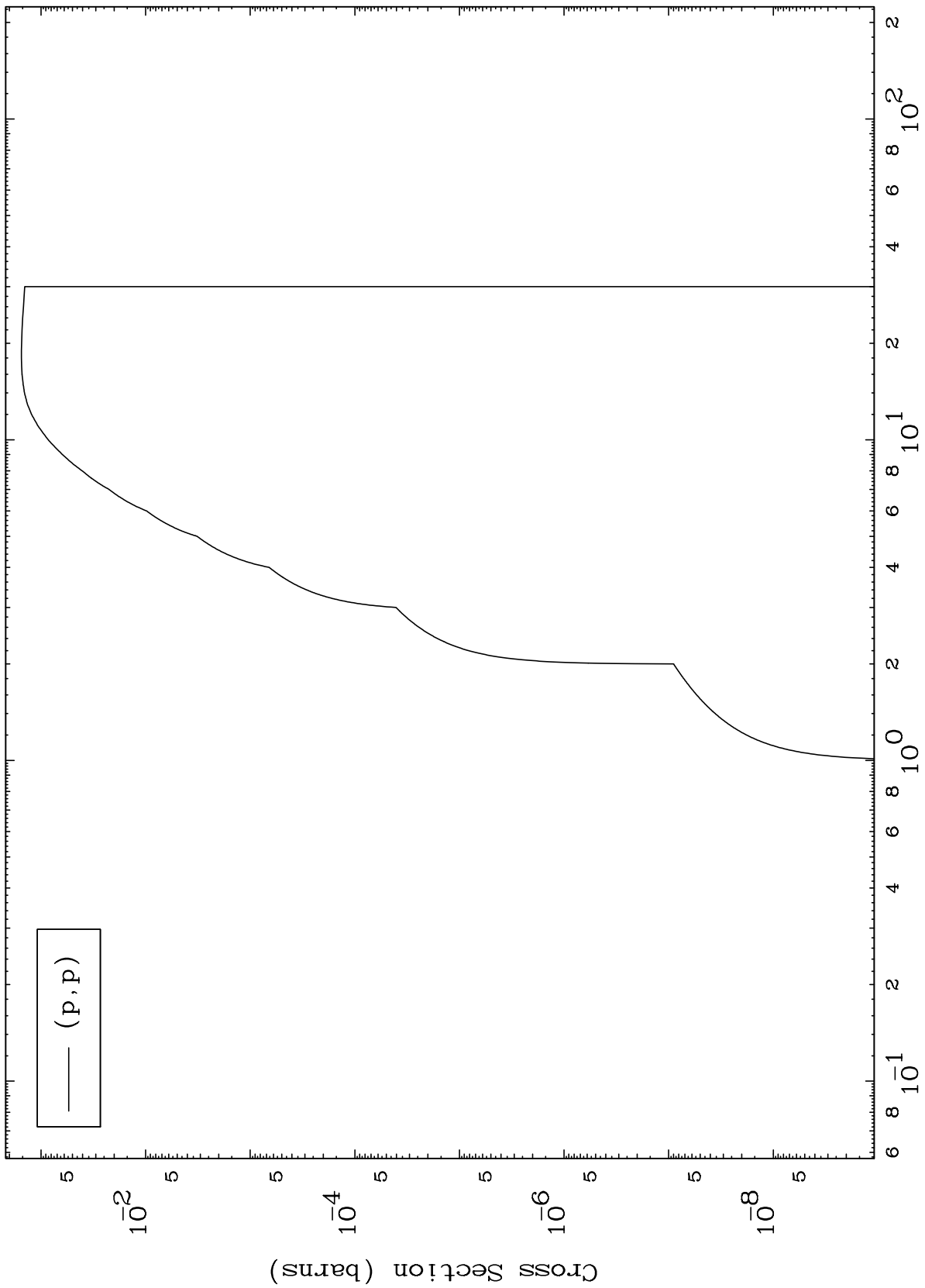


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(p,p) Levels

<sup>28</sup>Ni-65

0 Kelvin Cross Sections

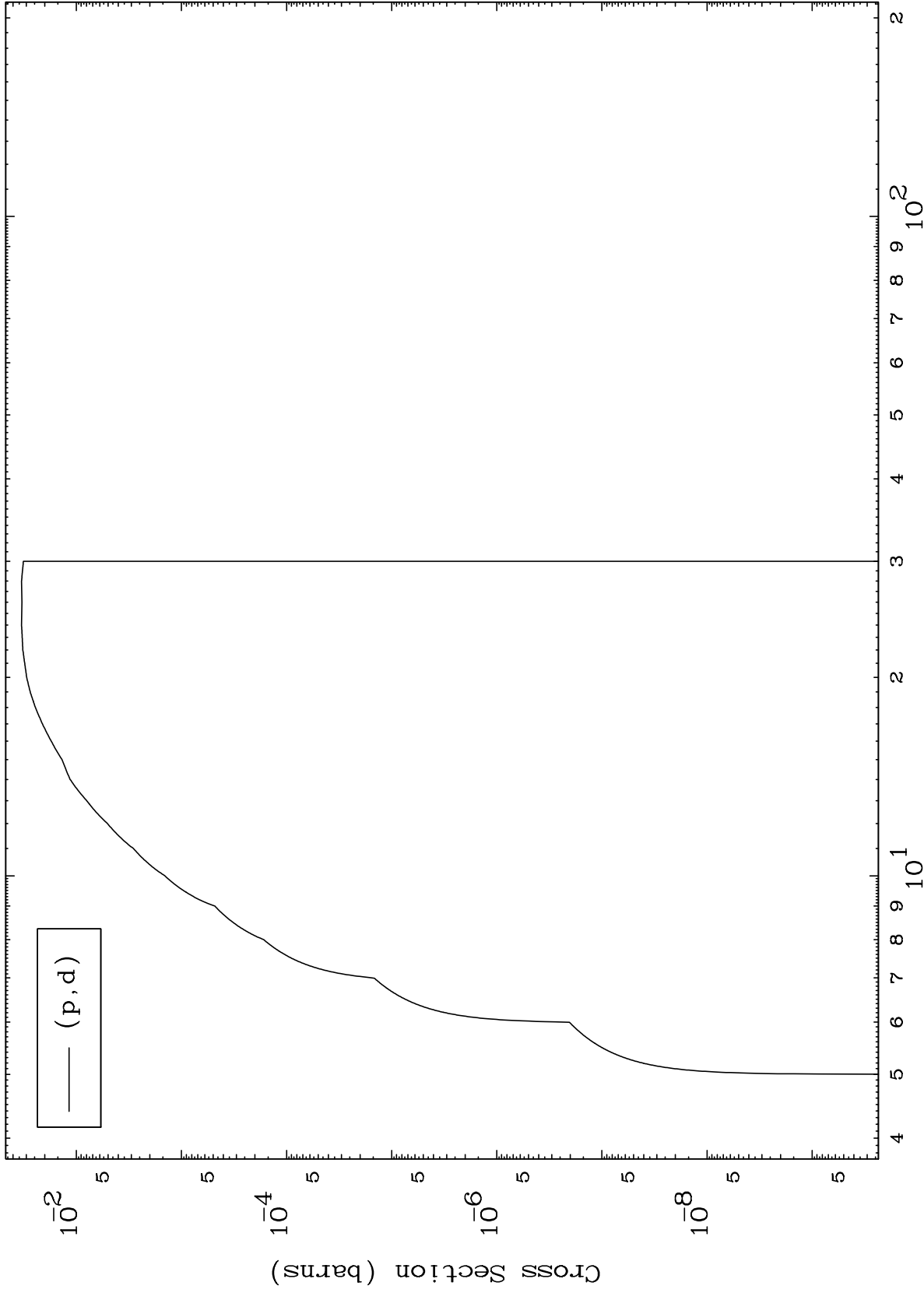




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(p,d) Levels  
0 Kelvin Cross Sections

28-Ni-65



8

Incident Energy (MeV)

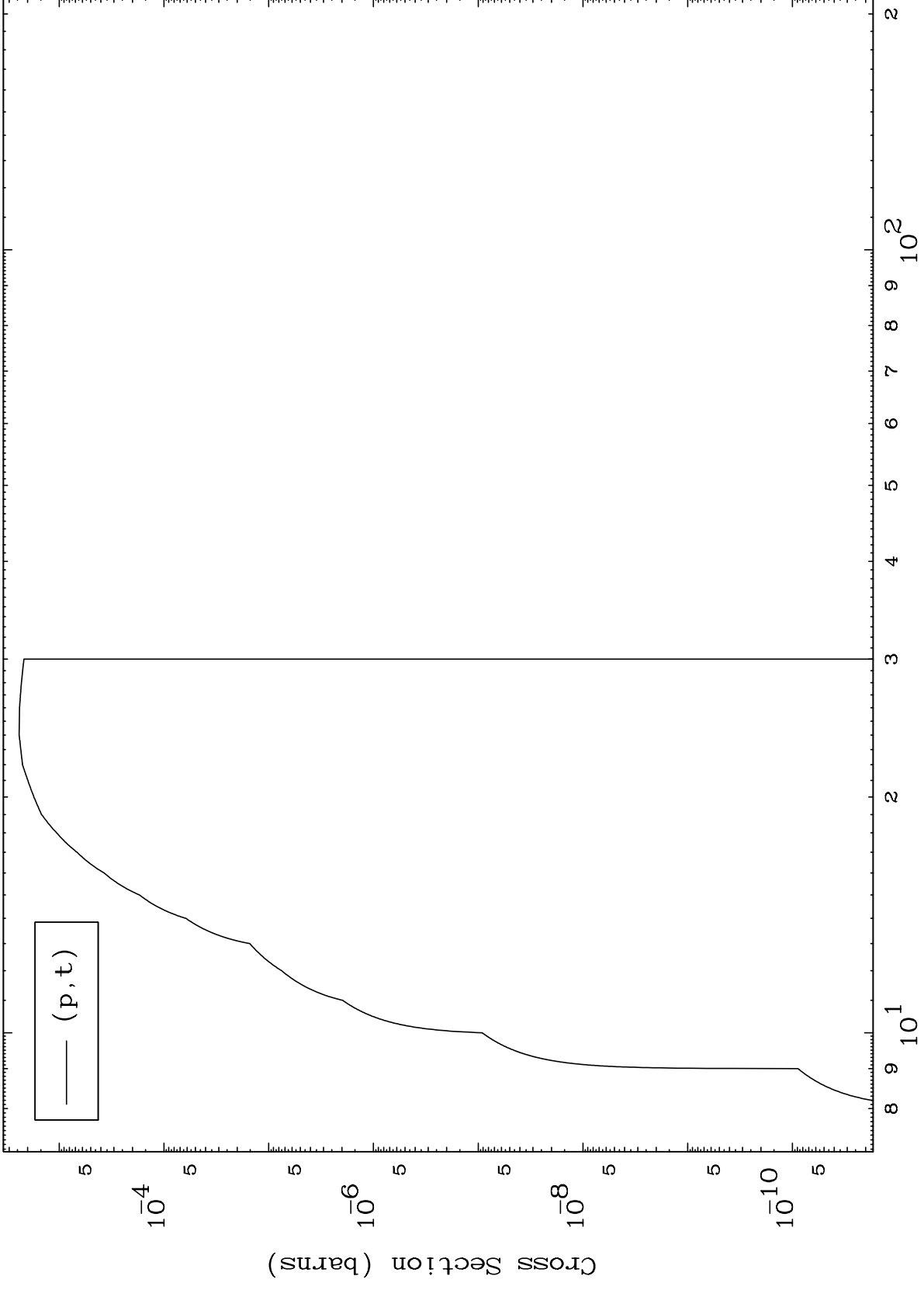
28-Ni-65

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(p,t) Levels

28-Ni-65

0 Kelvin Cross Sections



(p,t)

Incident Energy (MeV)

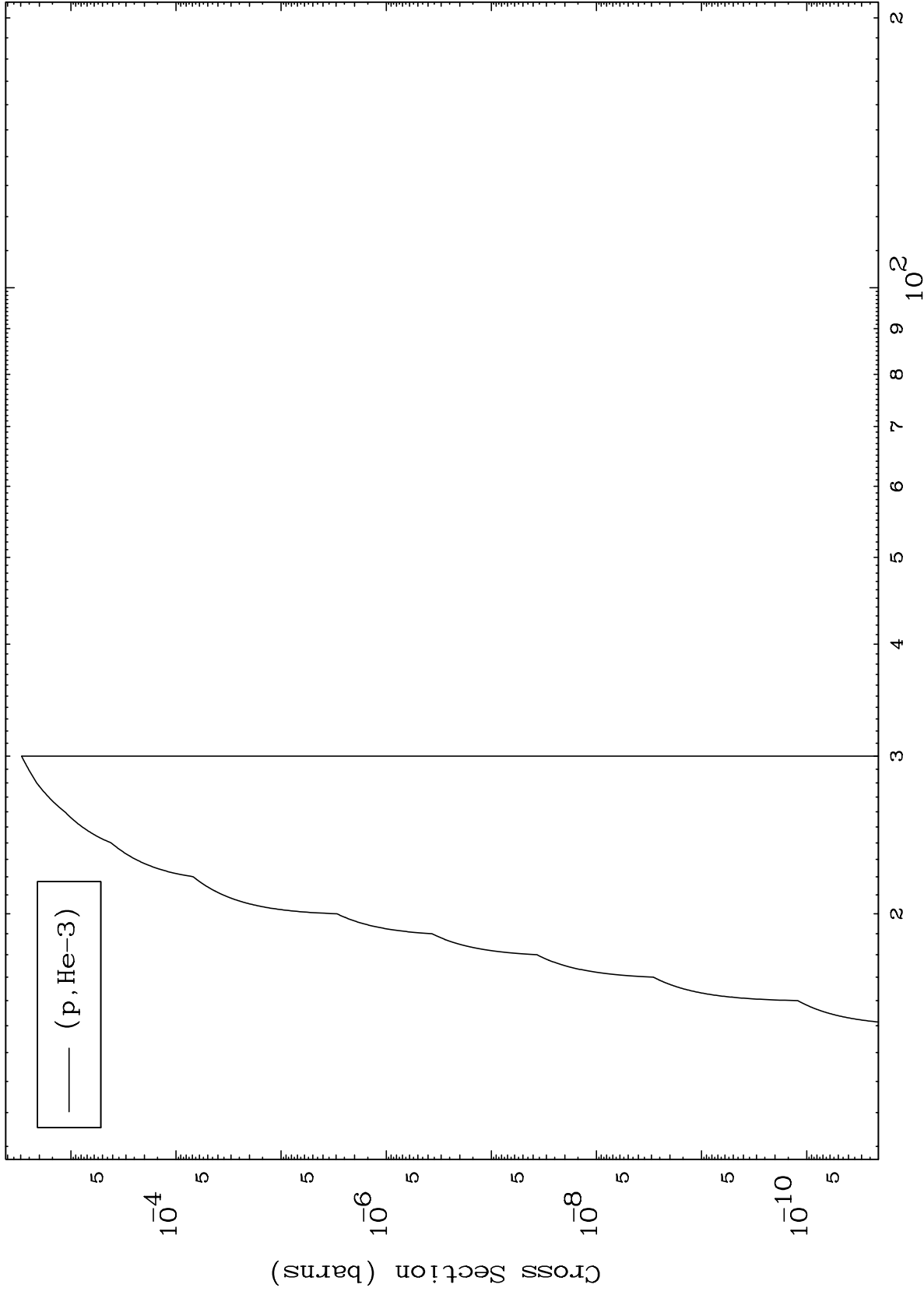
28-Ni-65

9

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(p,He3) Levels  
0 Kelvin Cross Sections

28-Ni-65



10

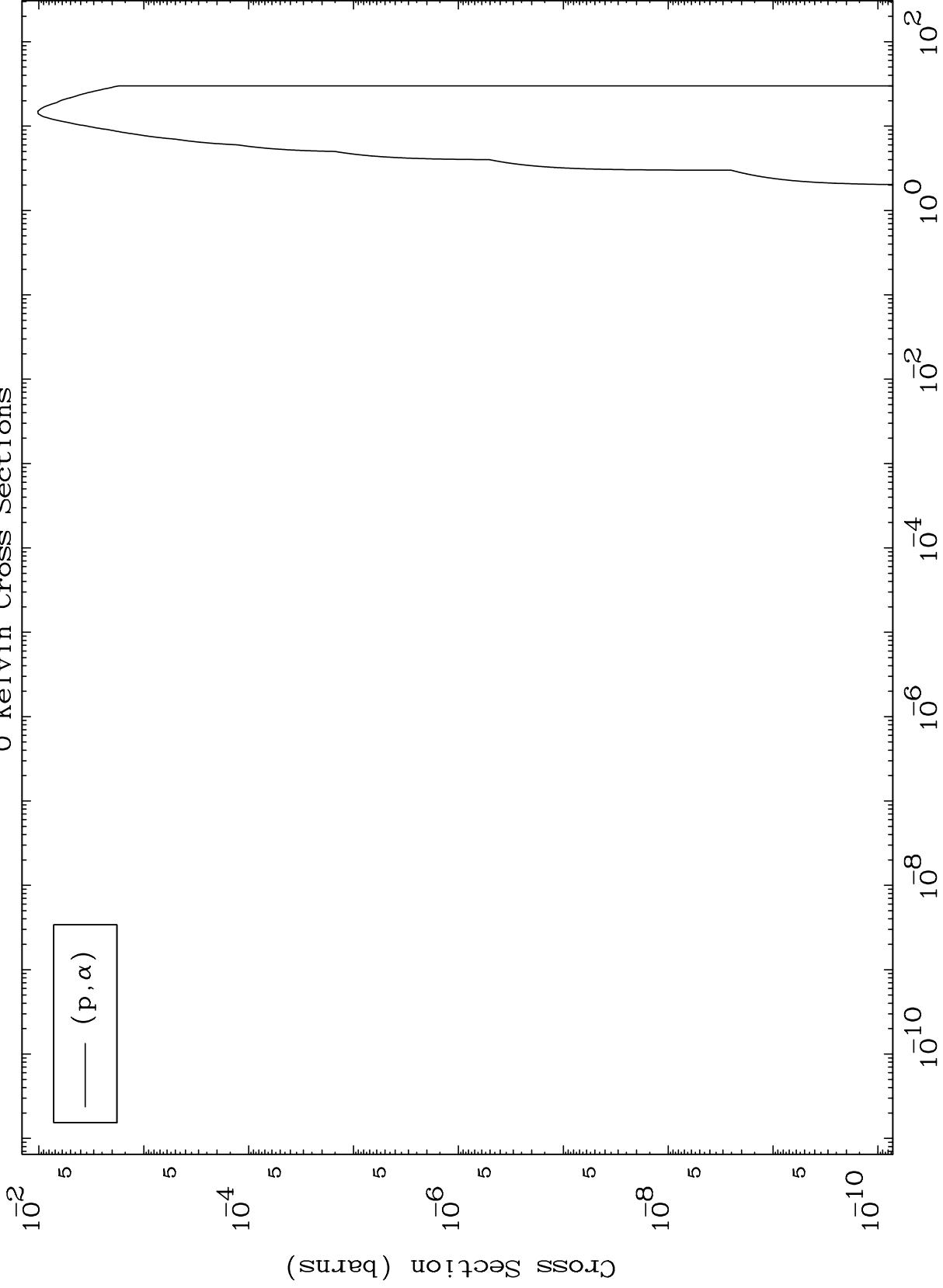
Incident Energy (MeV)

28-Ni-65

MAT 2846

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

28-Ni-65

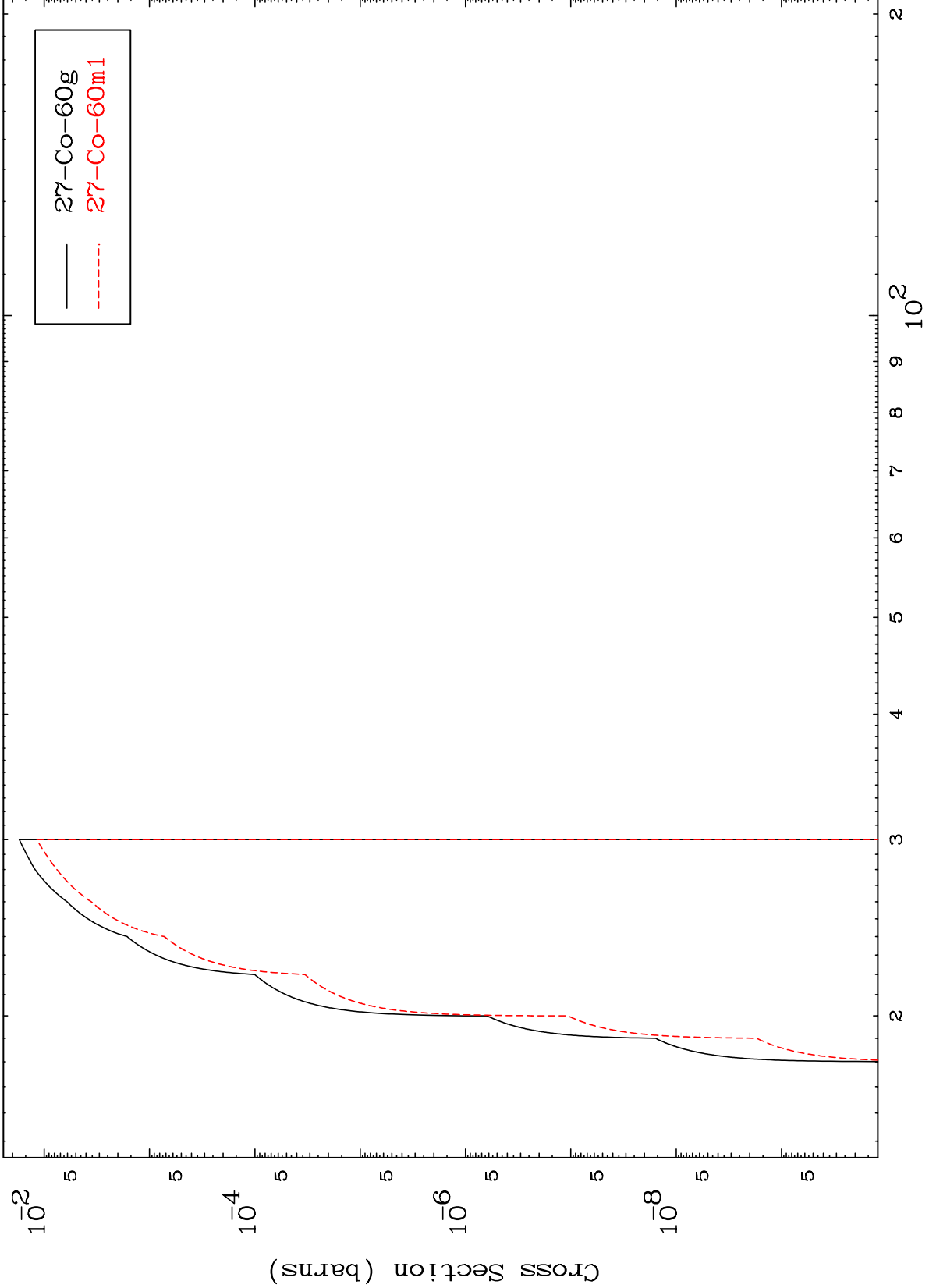


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(p,2n)  $\alpha$

28-Ni-65

Radionuclide Production Cross Section



27-Co-60g  
27-Co-60m1

12

Incident Energy (MeV)

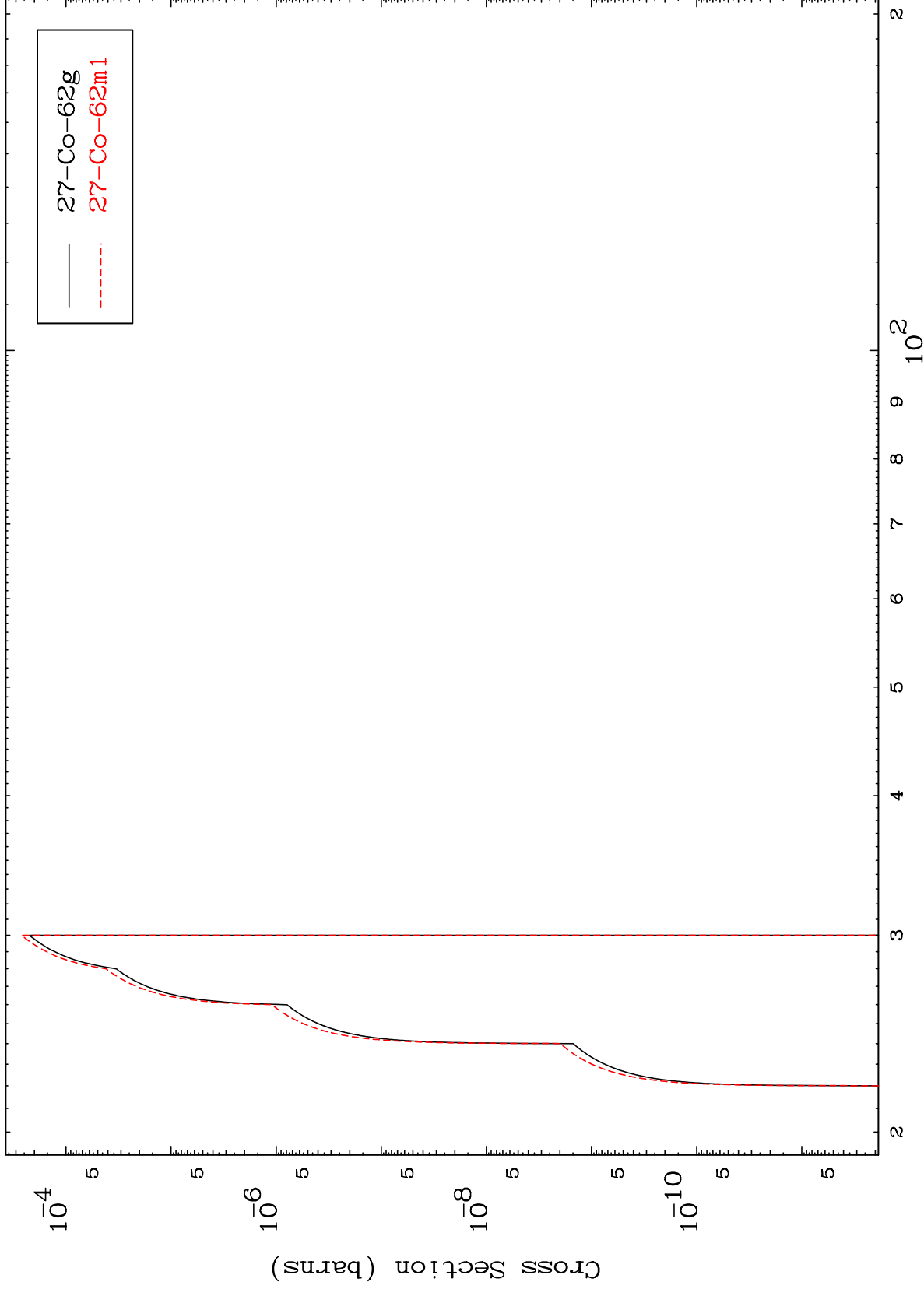
28-Ni-65

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(p,n') He-3

28-Ni-65

Radionuclide Production Cross Section



13

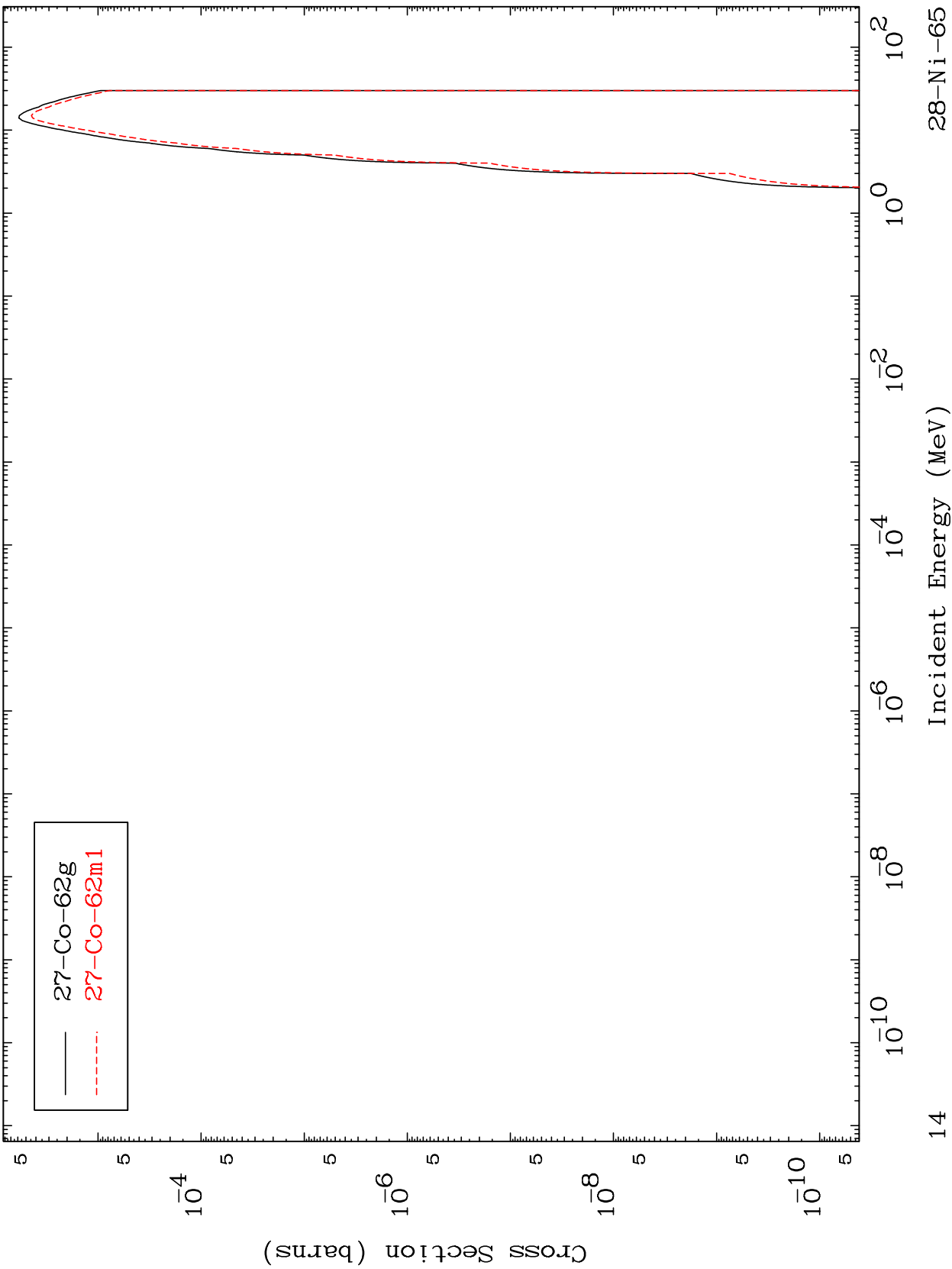
Incident Energy (MeV)

28-Ni-65

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

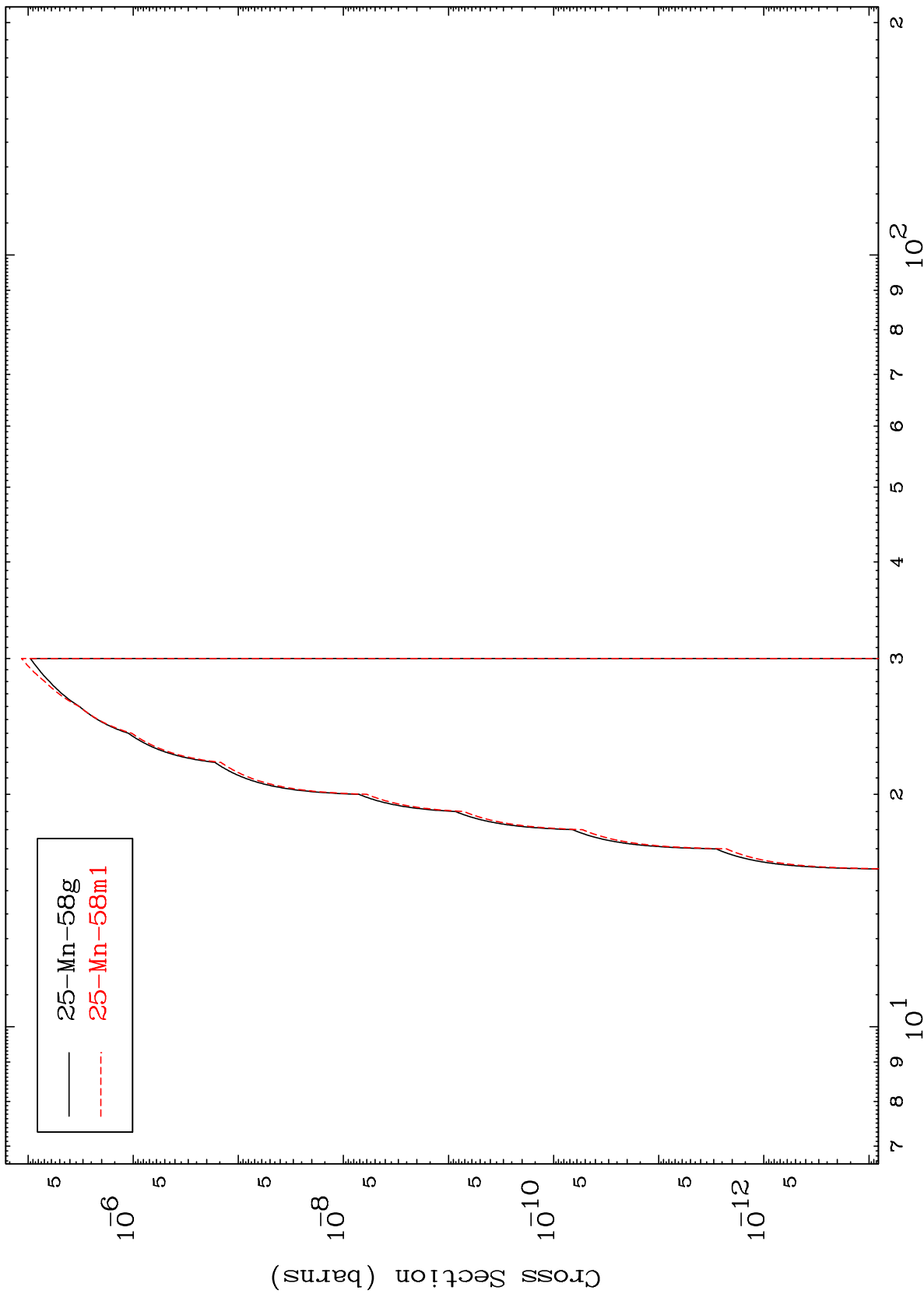
28-Ni-65



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28-Ni-65

Radionuclide Production Cross Section  
(p,2α)



15

Incident Energy (MeV)

28-Ni-65

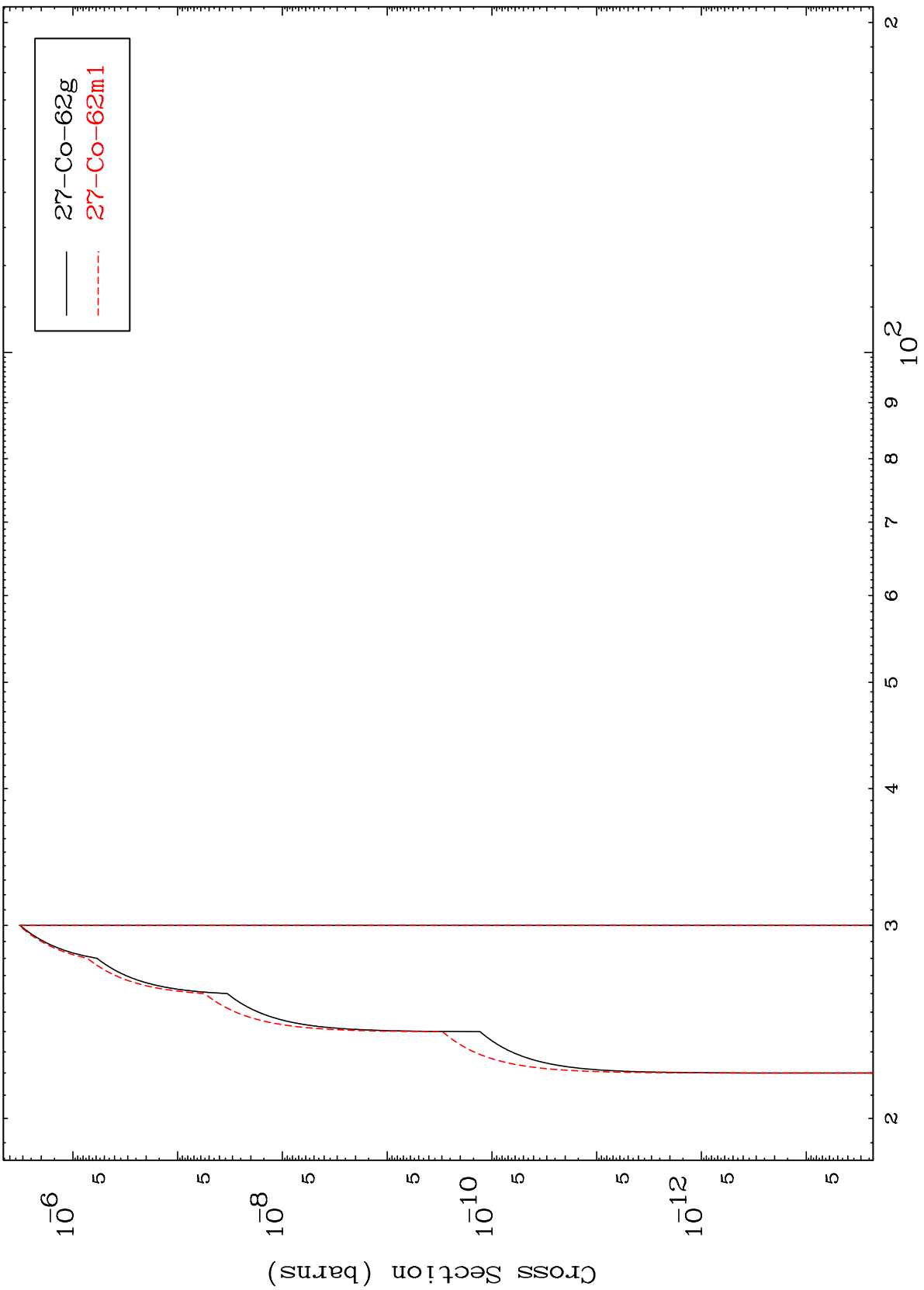


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(p,p) t

28-Ni-65

Radionuclide Production Cross Section



16

Incident Energy (MeV)

28-Ni-65