

Program EVALPLOT  
(Version 2018-1)

by

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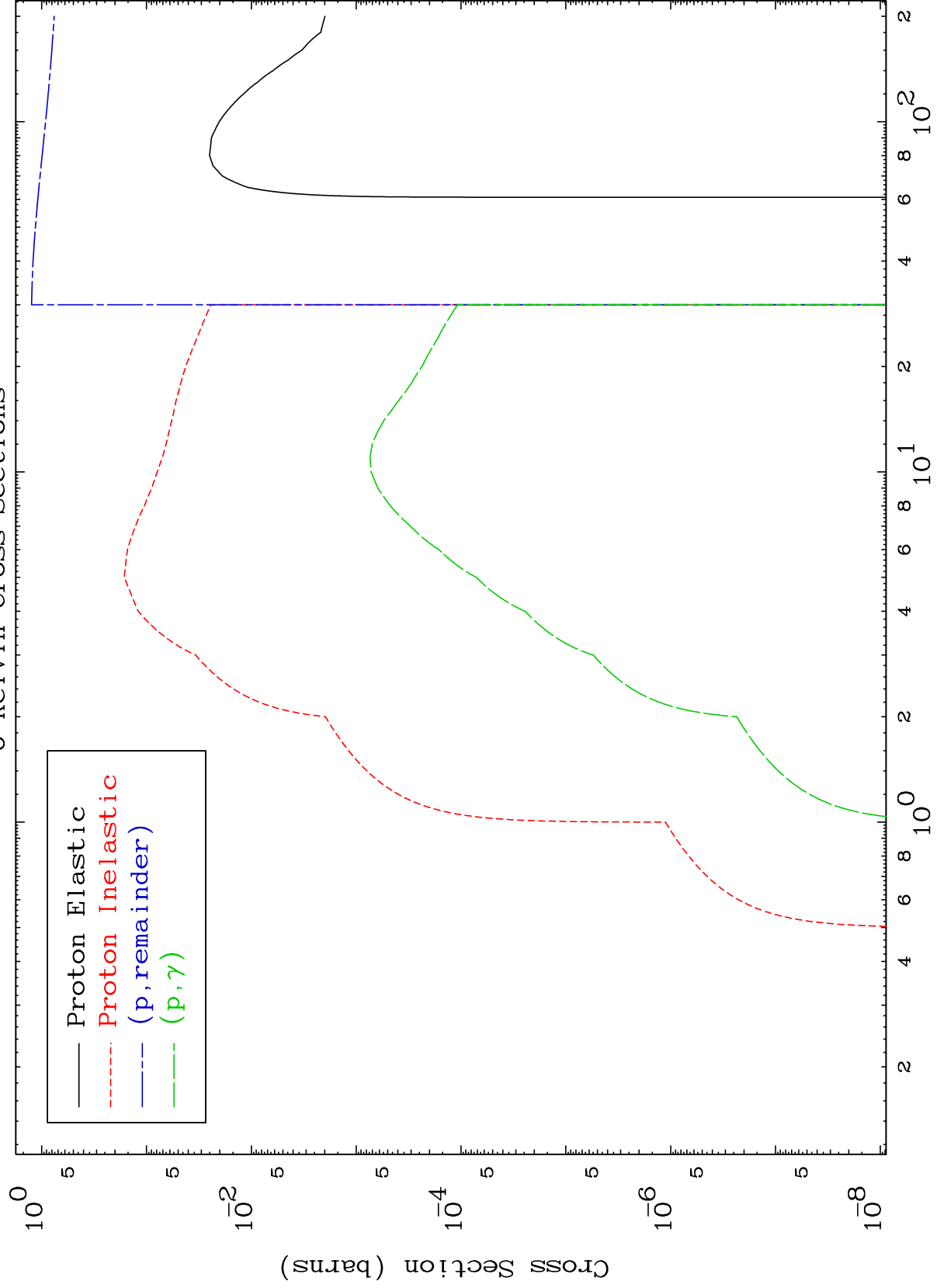
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Proton Major  
0 Kelvin Cross Sections

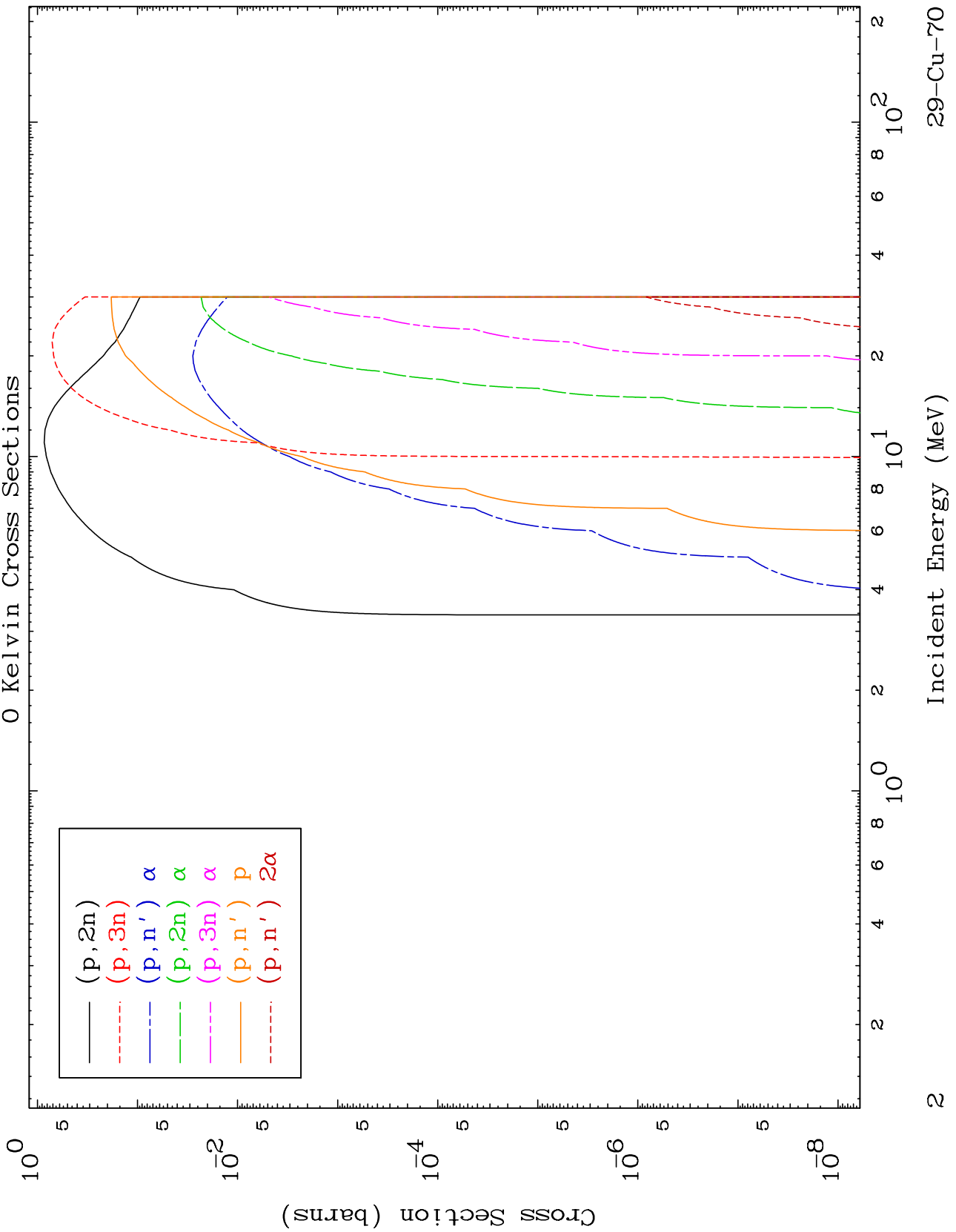
29-Cu-70

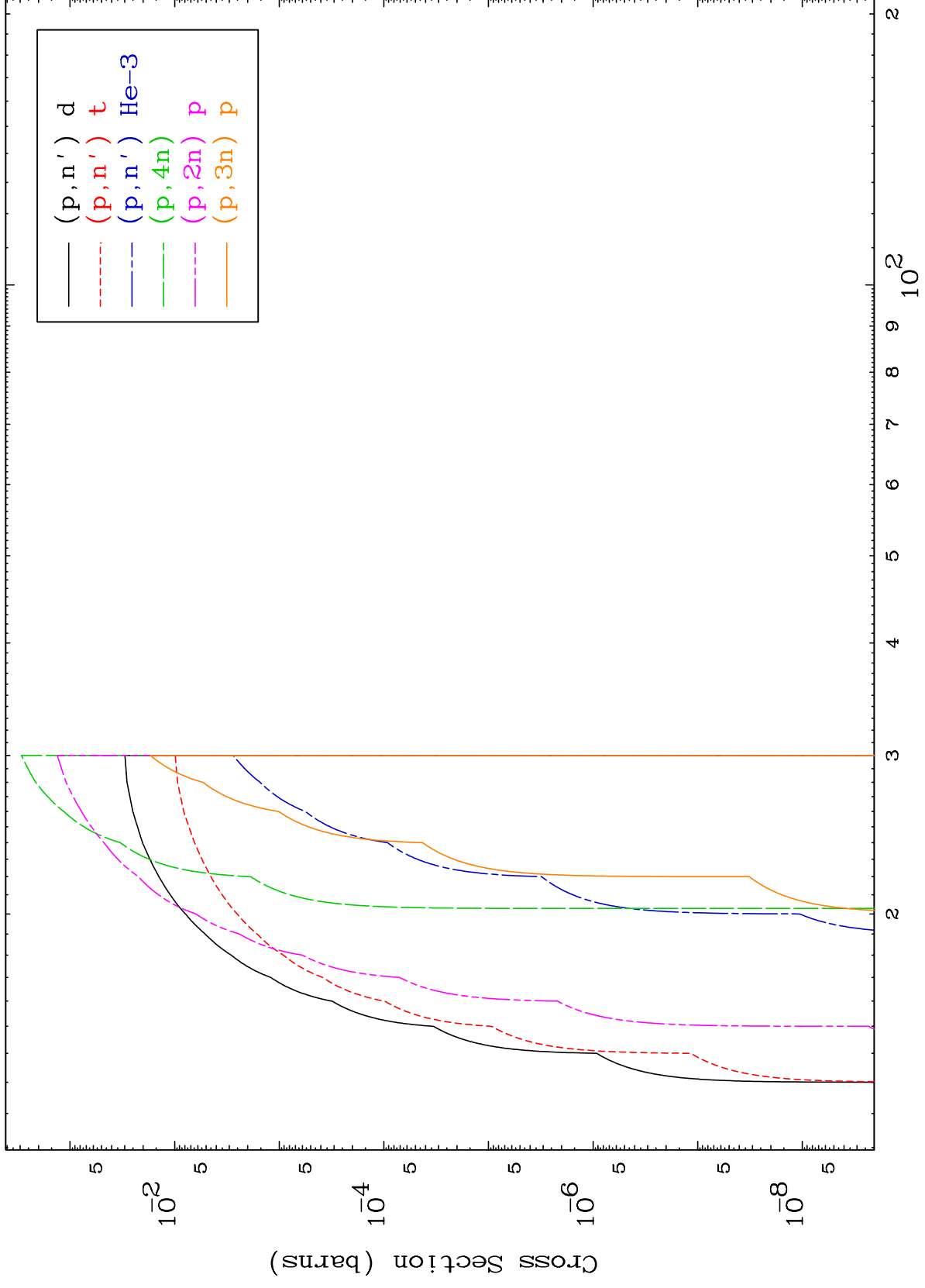


MAT 2947

Proton Neutron Production  
0 Kelvin Cross Sections

29-Cu-70

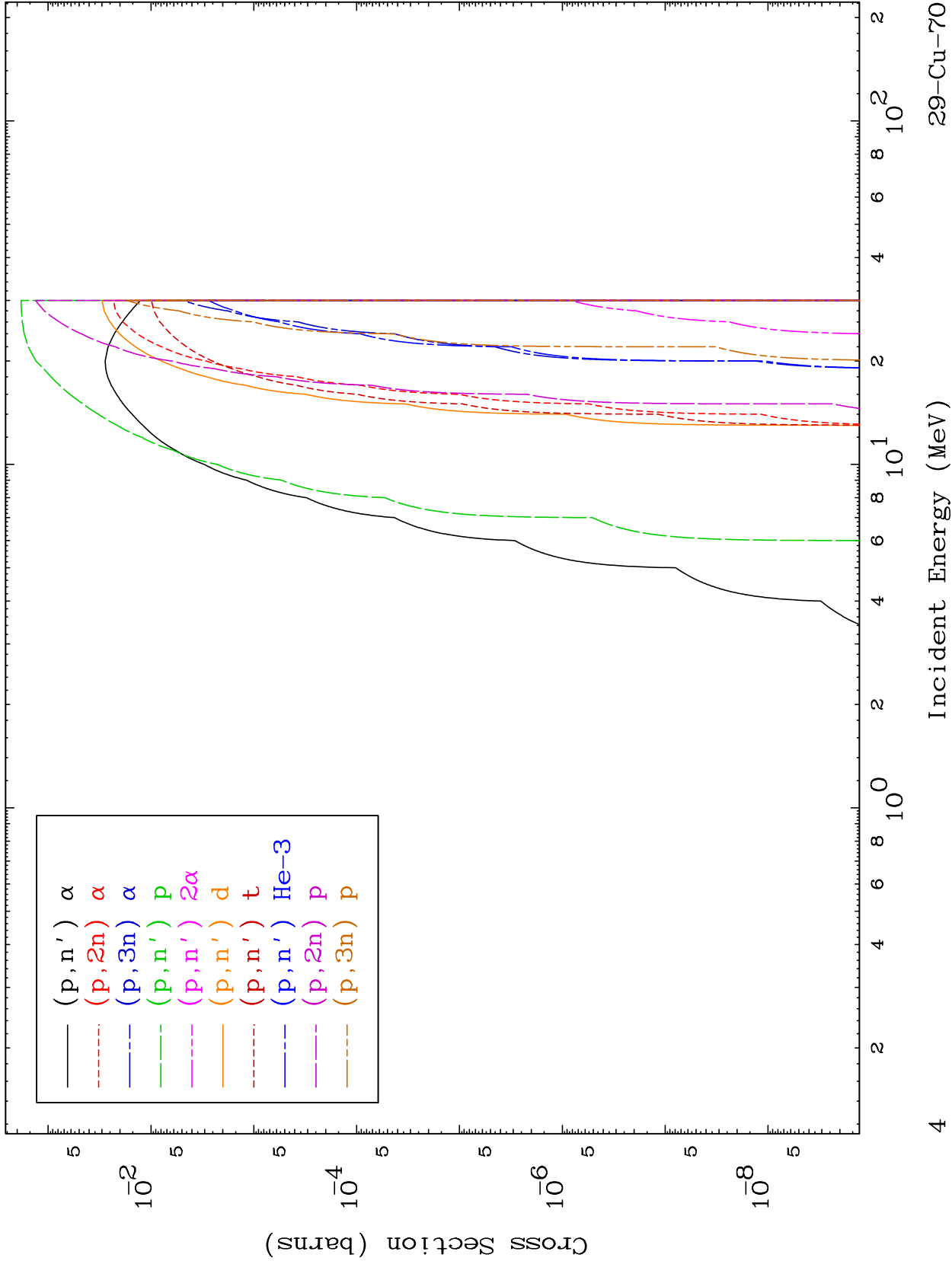


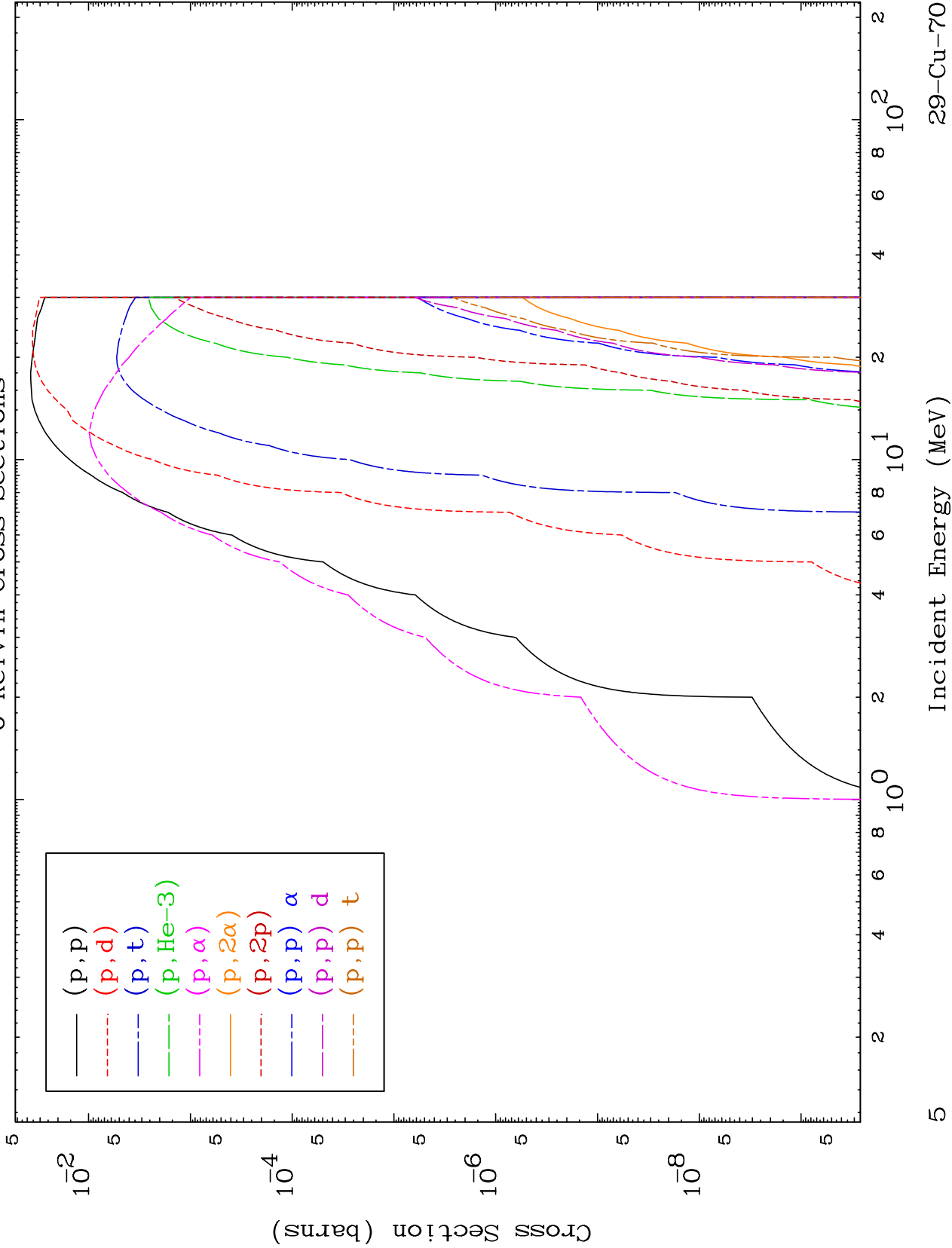


MAT 2947

Proton Charged Particle  
0 Kelvin Cross Sections

29-Cu-70



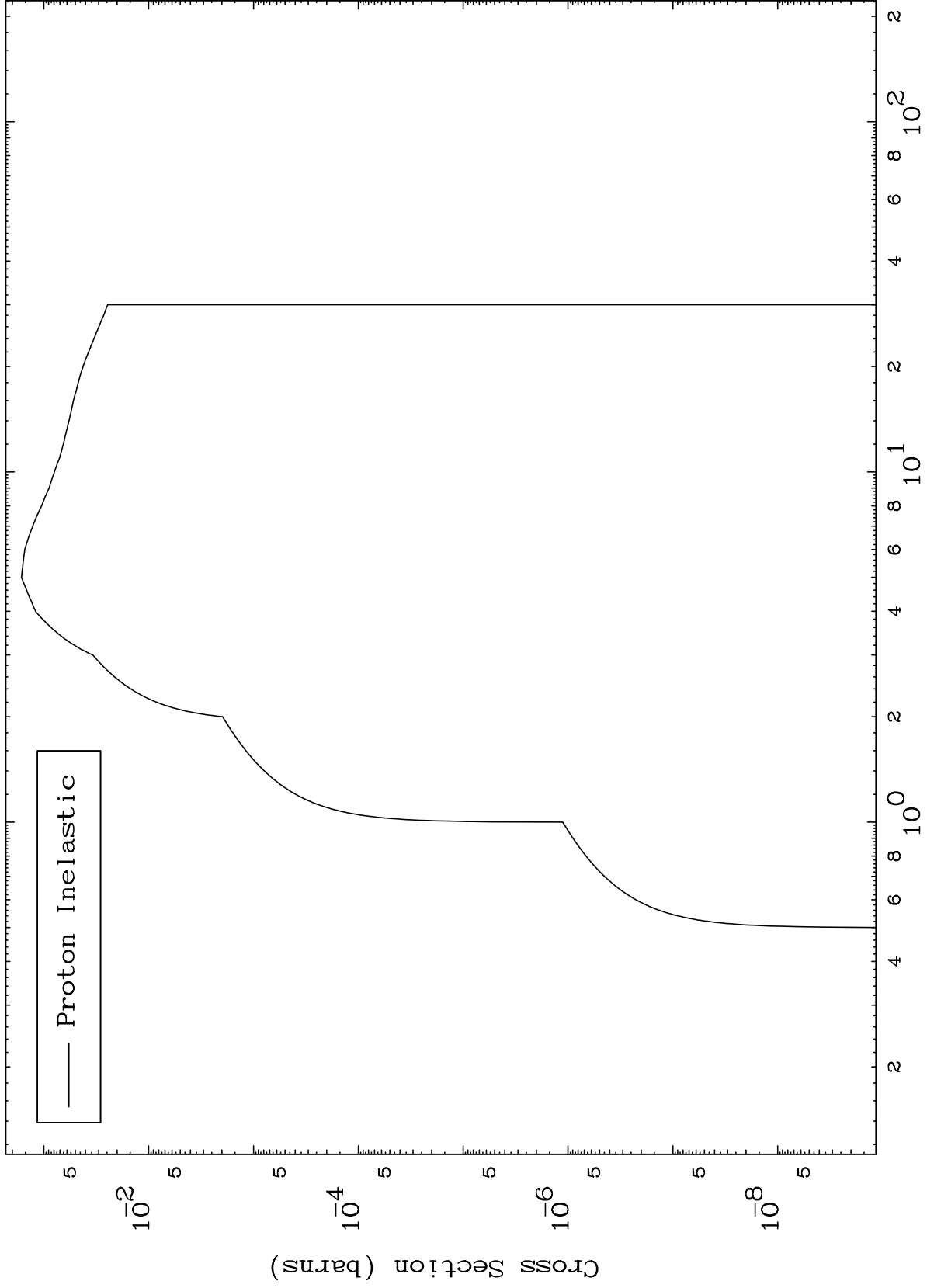


MAT 2947

(p,n') Level

29-Cu-70

0 Kelvin Cross Sections

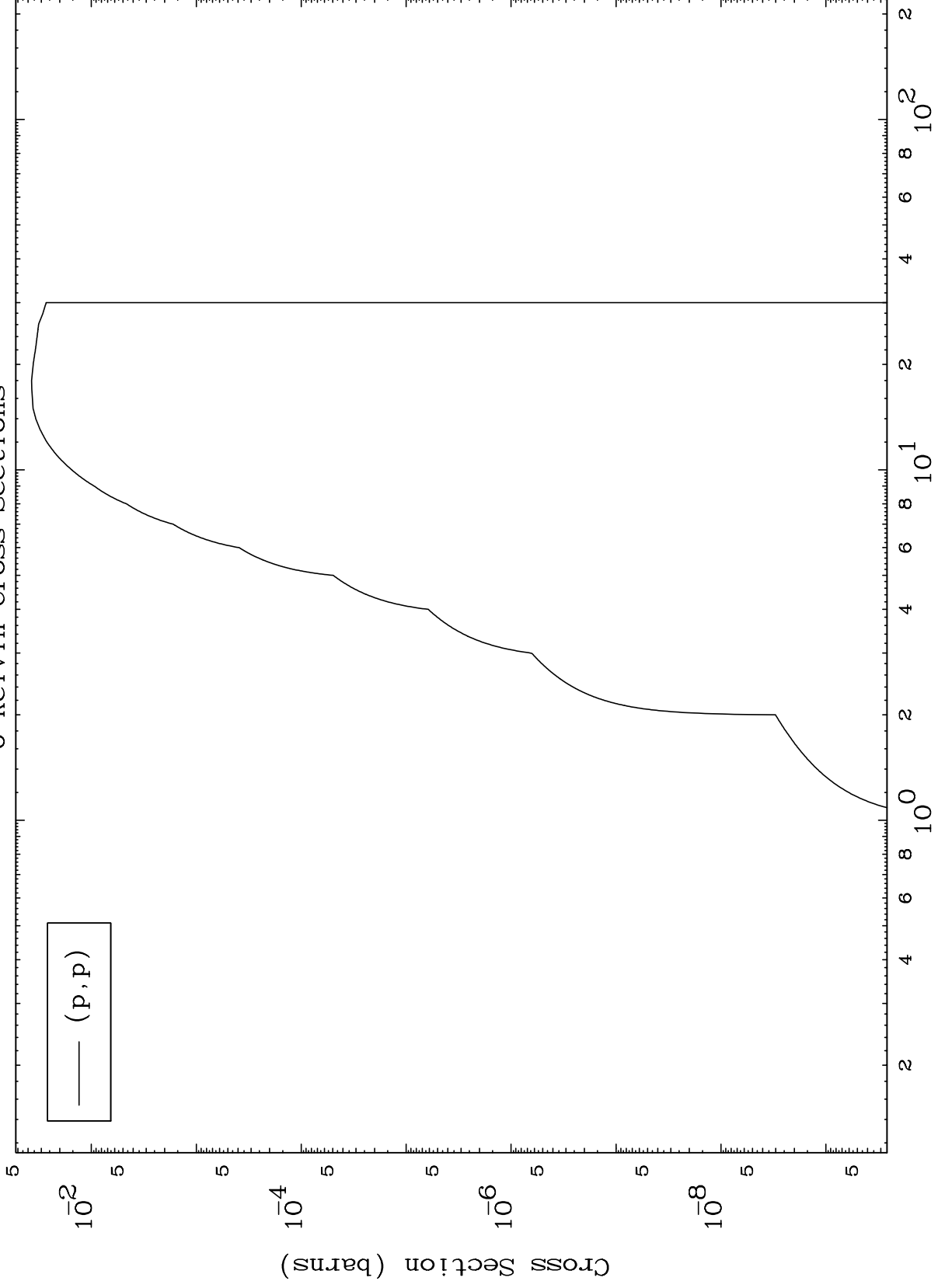


MAT 2947

(p,p) Levels

29-Cu-70

0 Kelvin Cross Sections

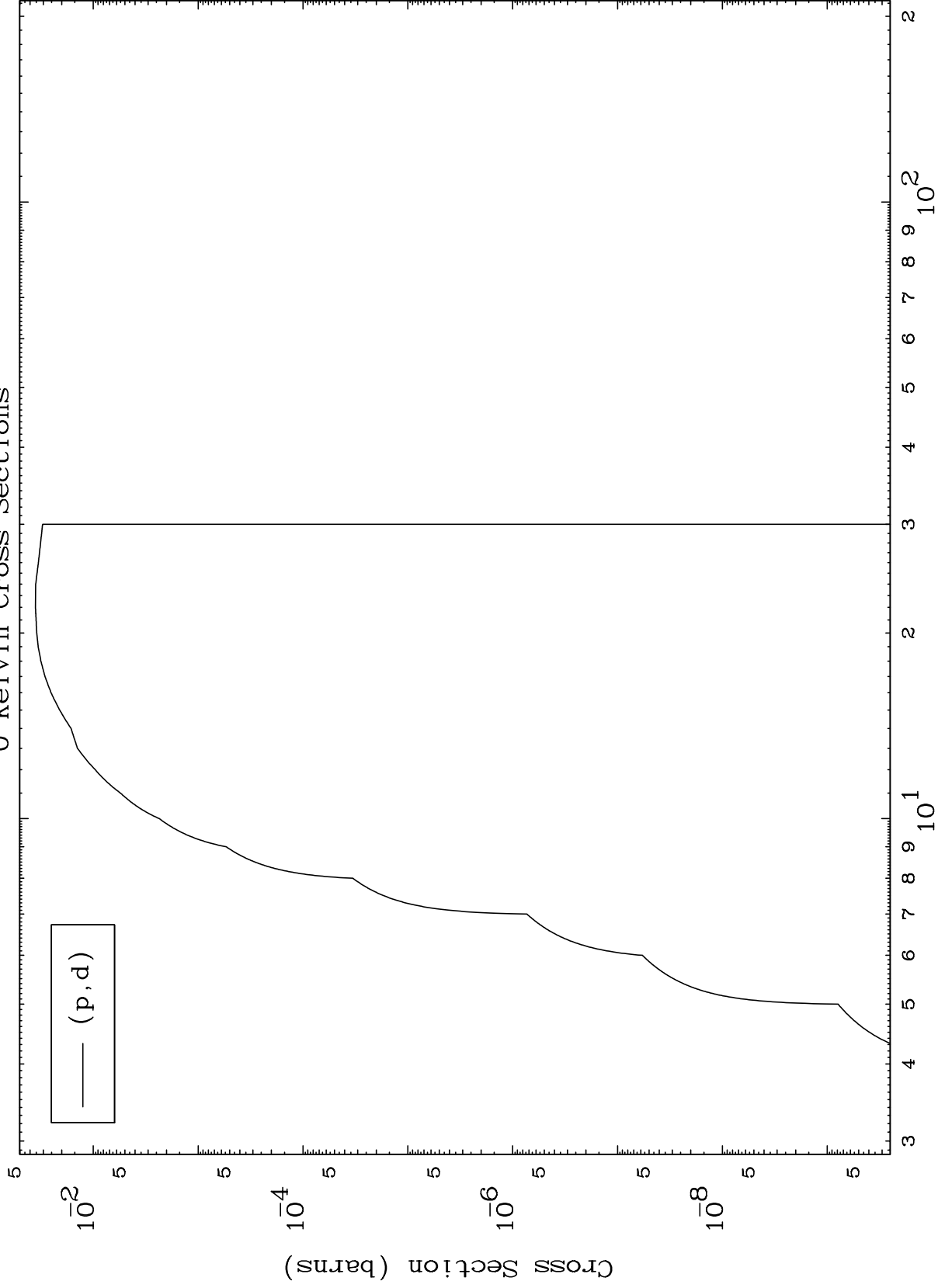




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(p,d) Levels  
0 Kelvin Cross Sections

29-Cu-70



8

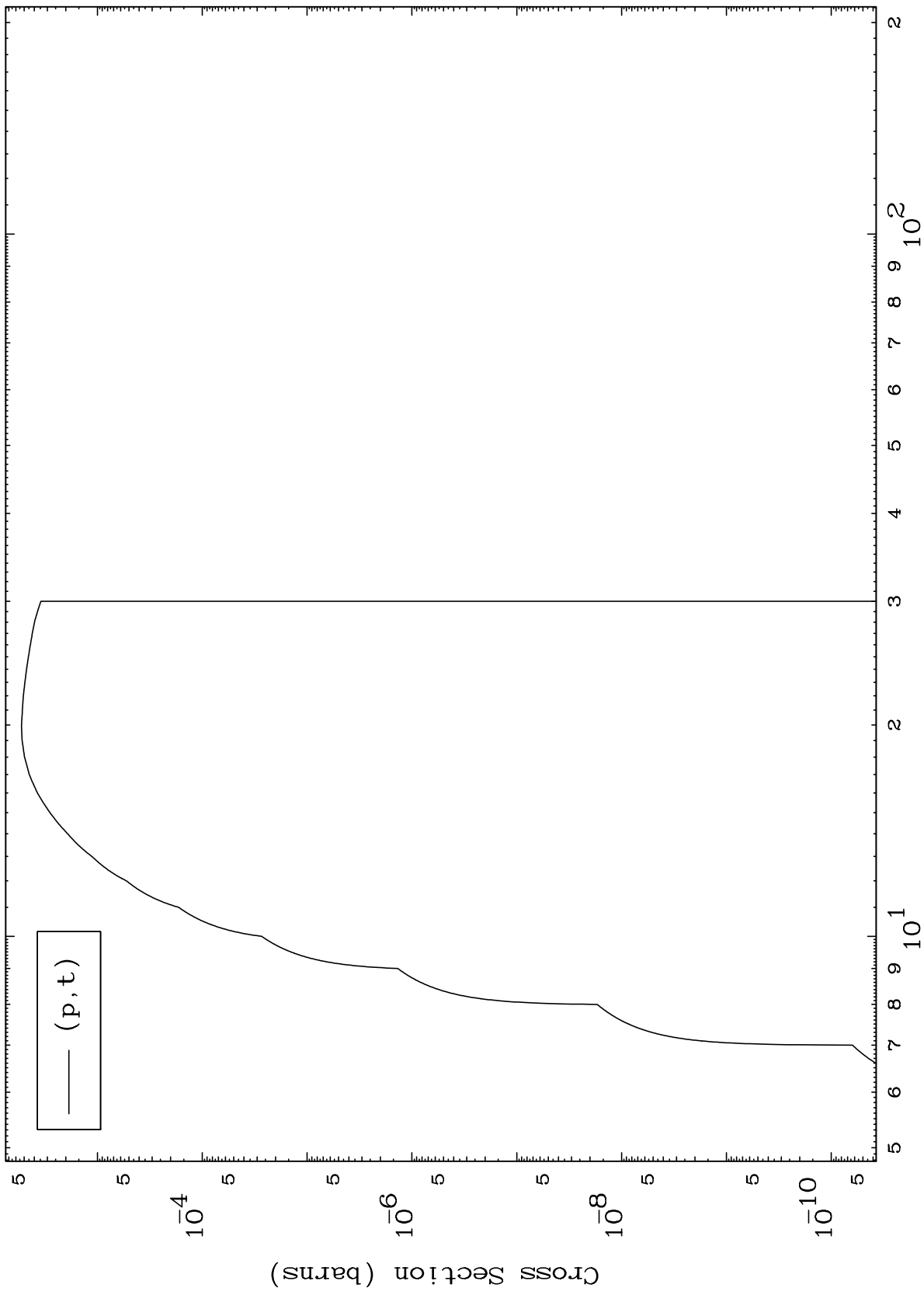
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p, t) Levels  
0 Kelvin Cross Sections

29-Cu-70



9

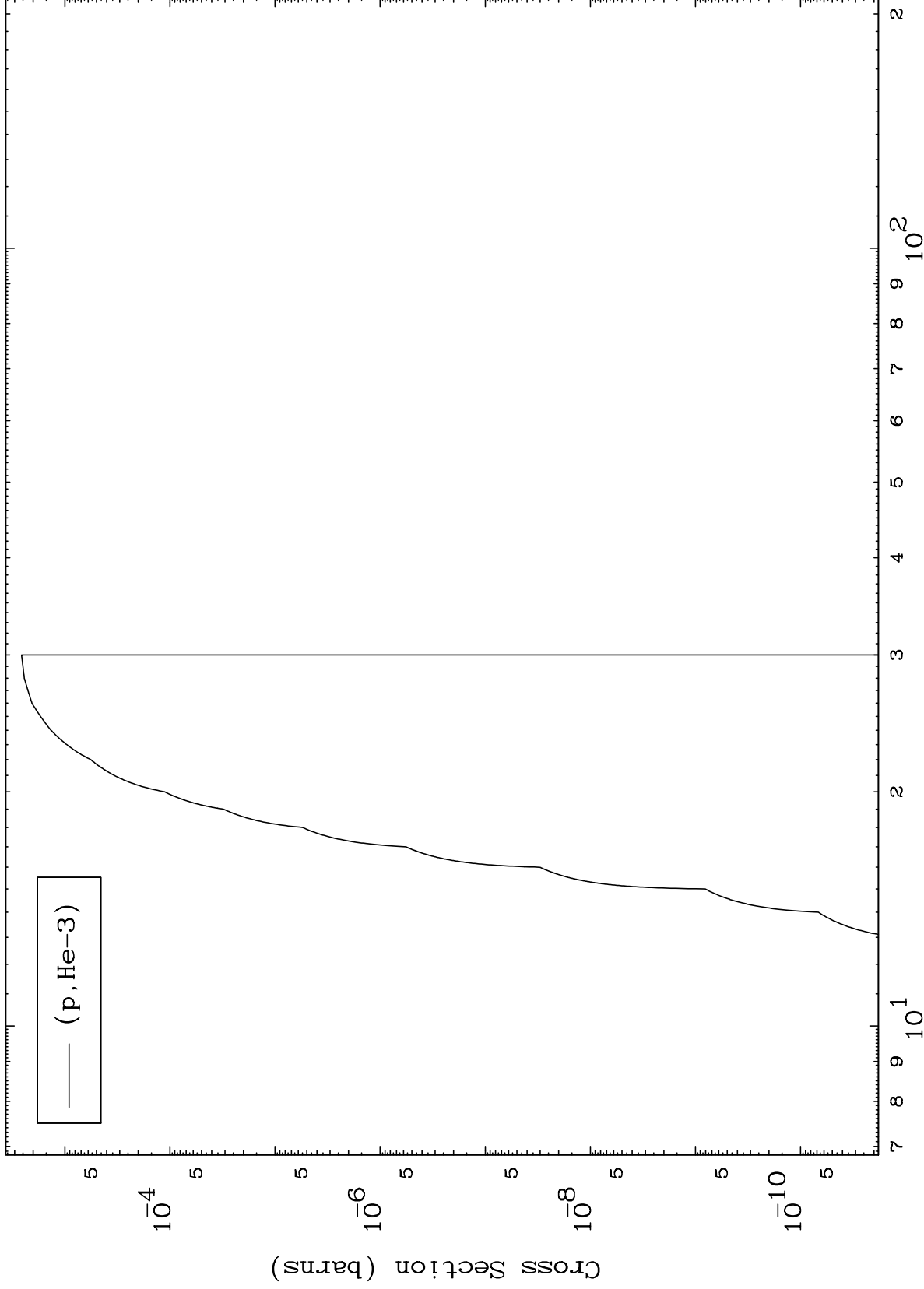
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,He3) Levels  
0 Kelvin Cross Sections

29-Cu-70



10

Incident Energy (MeV)

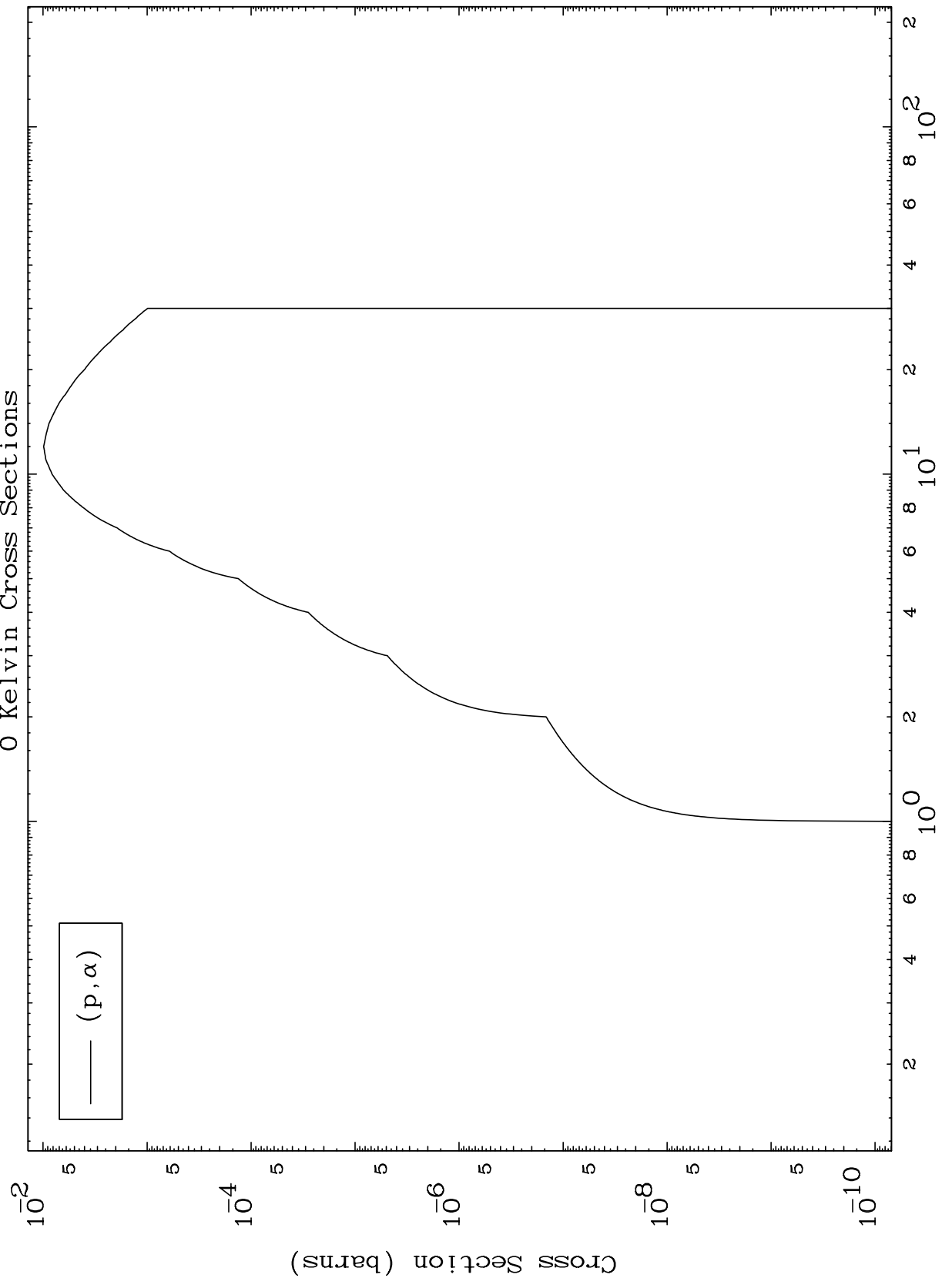
29-Cu-70

MAT 2947

(p,  $\alpha$ ) Levels

29-Cu-70

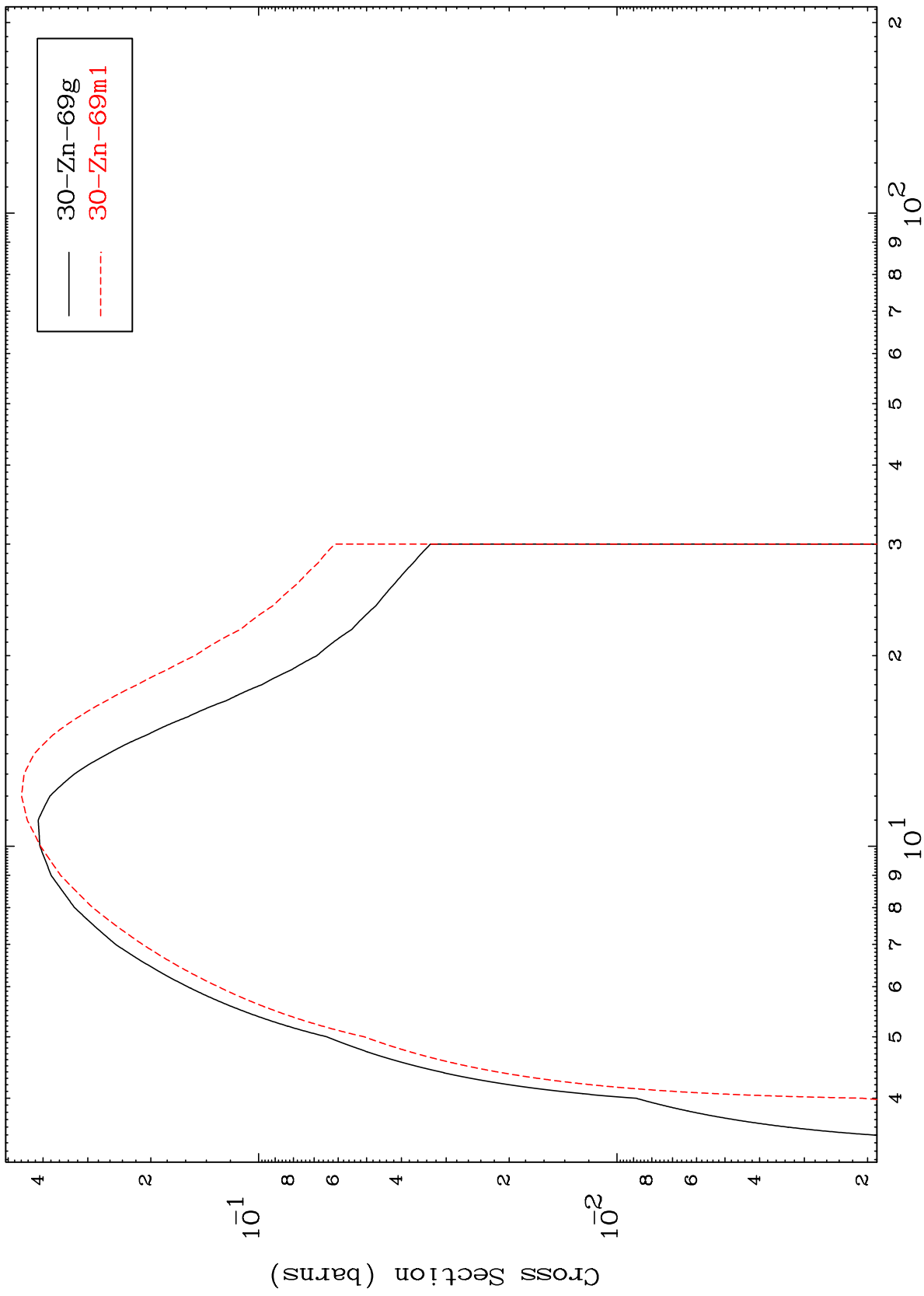
0 Kelvin Cross Sections



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29-Cu-70

(p,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

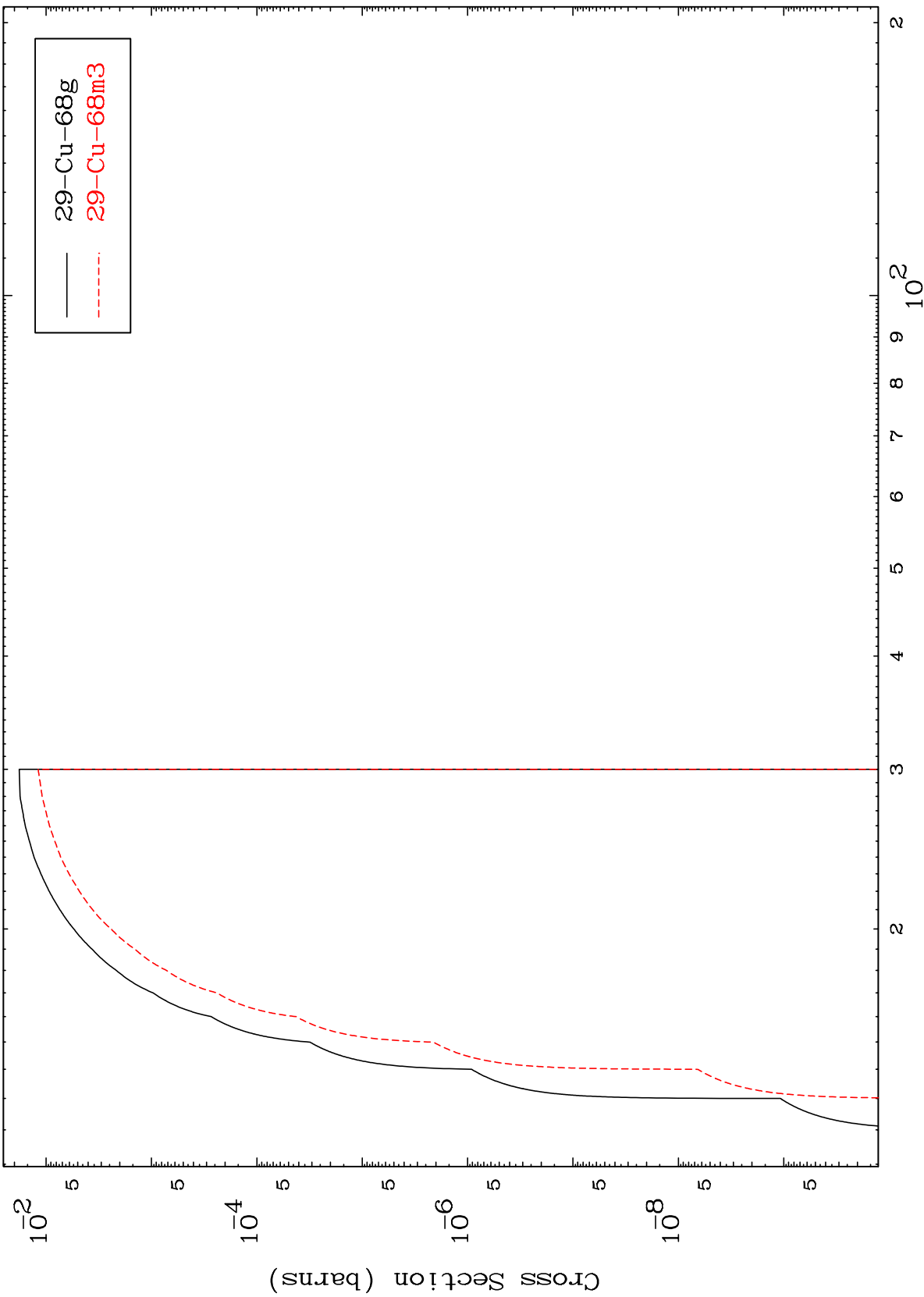
29-Cu-70

MAT 2947

(p,n') d

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

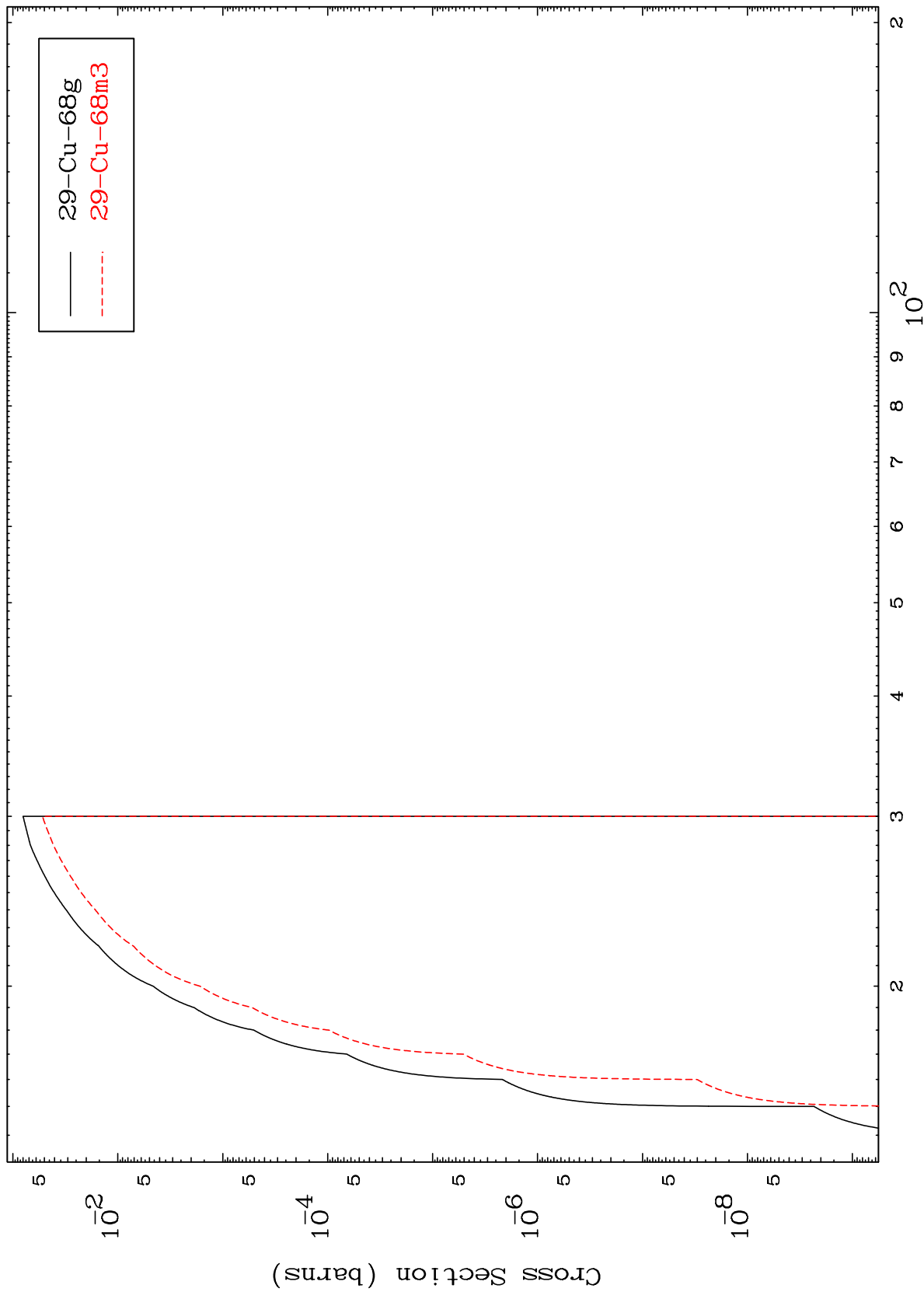
<sup>29</sup>Cu-70

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(p,2n) p

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



— 29-Cu-68g  
- - - 29-Cu-68m3

14

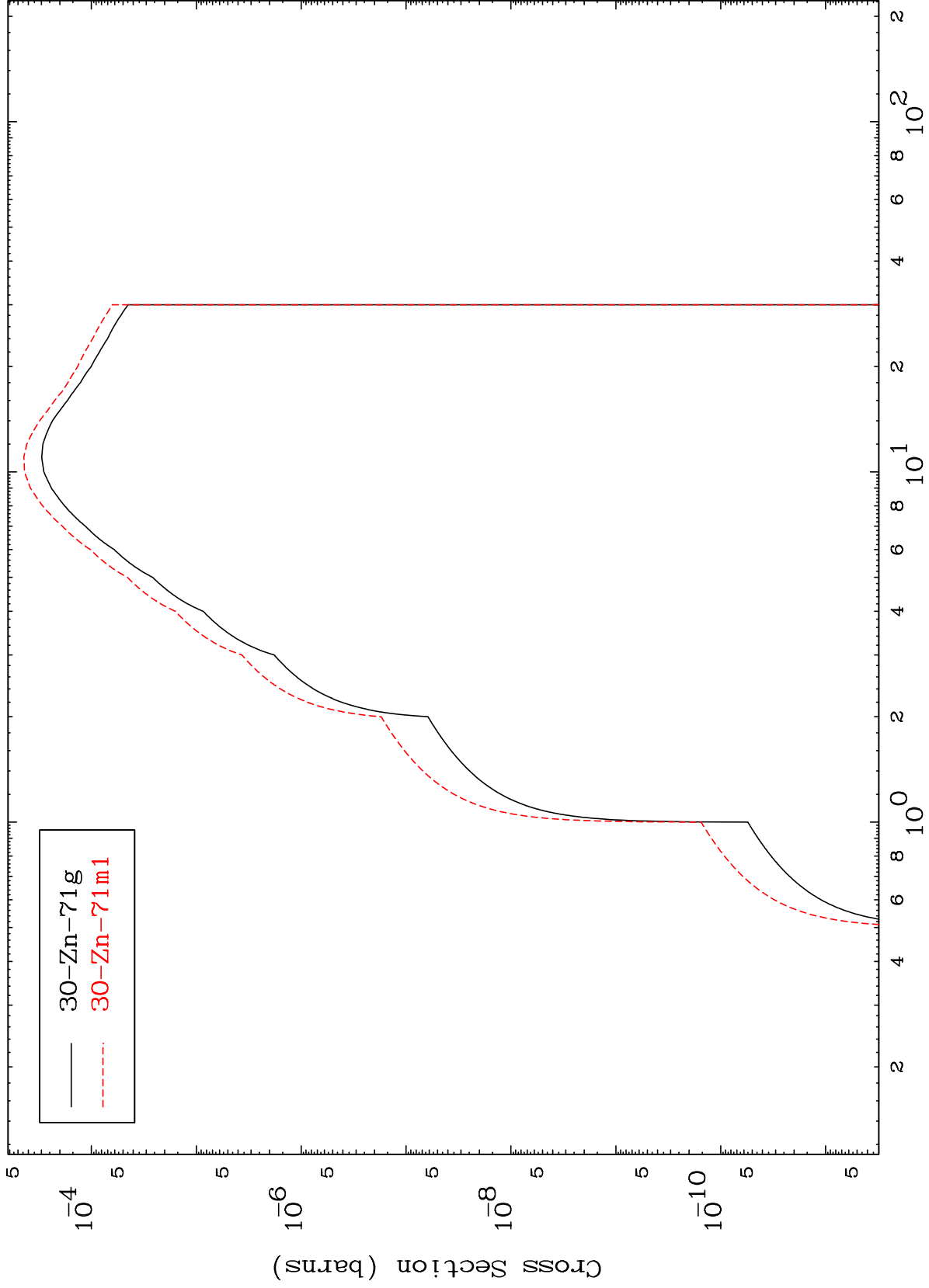
Incident Energy (MeV)

<sup>29</sup>Cu-70

MAT 2947

29-Cu-70

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



— 30-Zn-71g  
- - - 30-Zn-71m1

29-Cu-70

Incident Energy (MeV)

15



MAT 2947

<sup>29</sup>Cu-70

Radionuclide Production Cross Section (p,p)

