

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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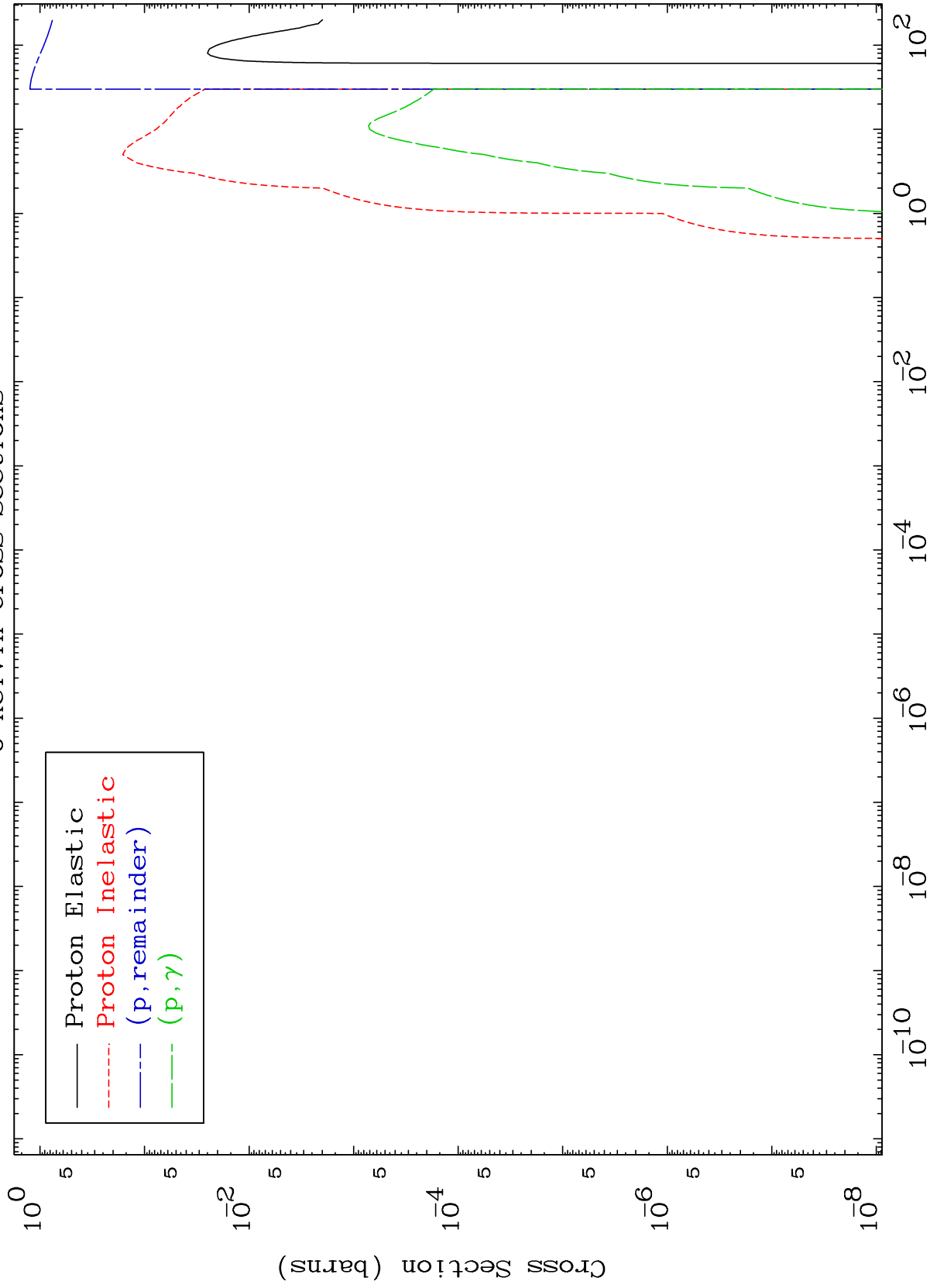
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Proton Major  
0 Kelvin Cross Sections

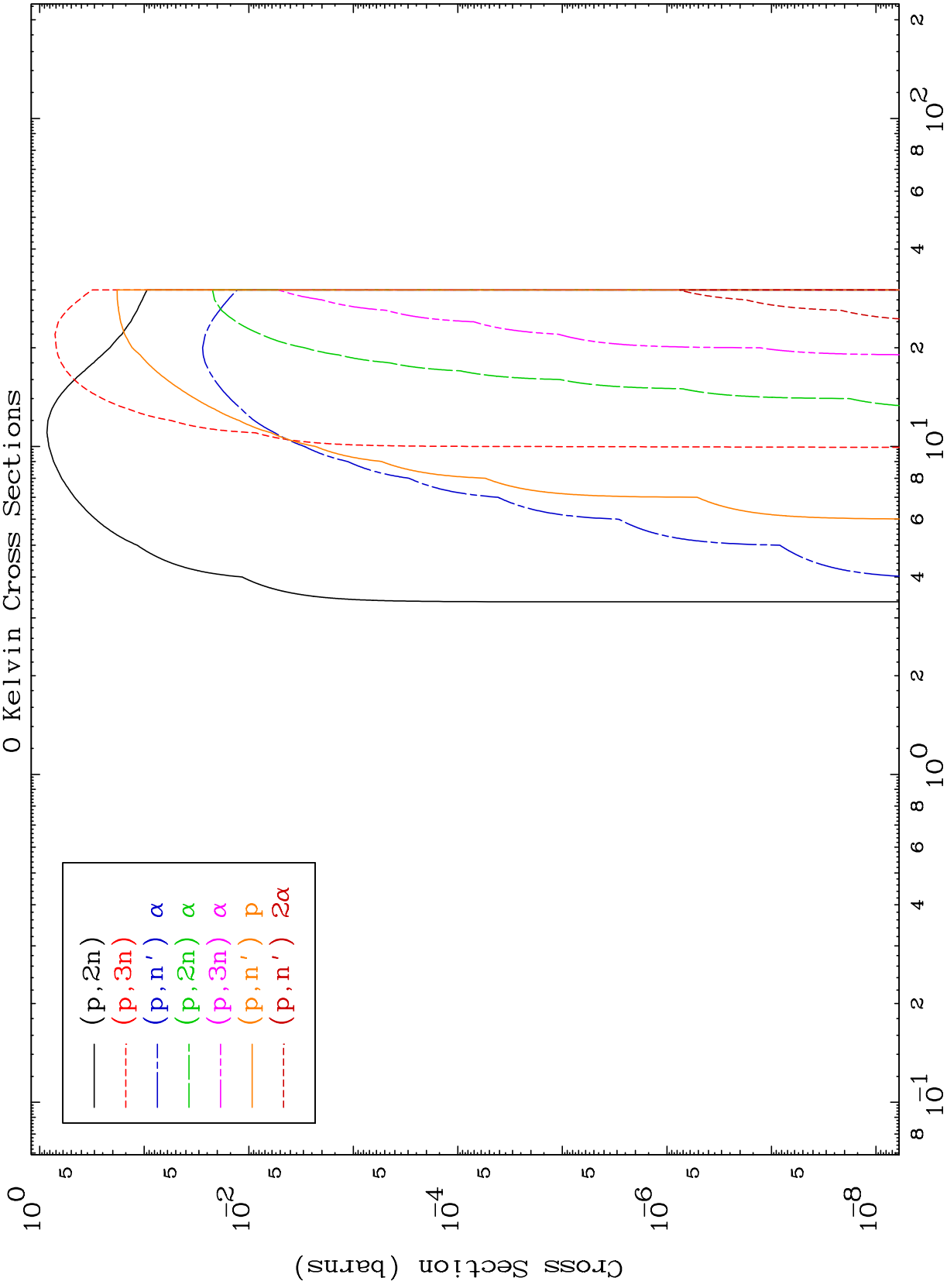
29-Cu-70



MAT 2947

Proton Neutron Production  
0 Kelvin Cross Sections

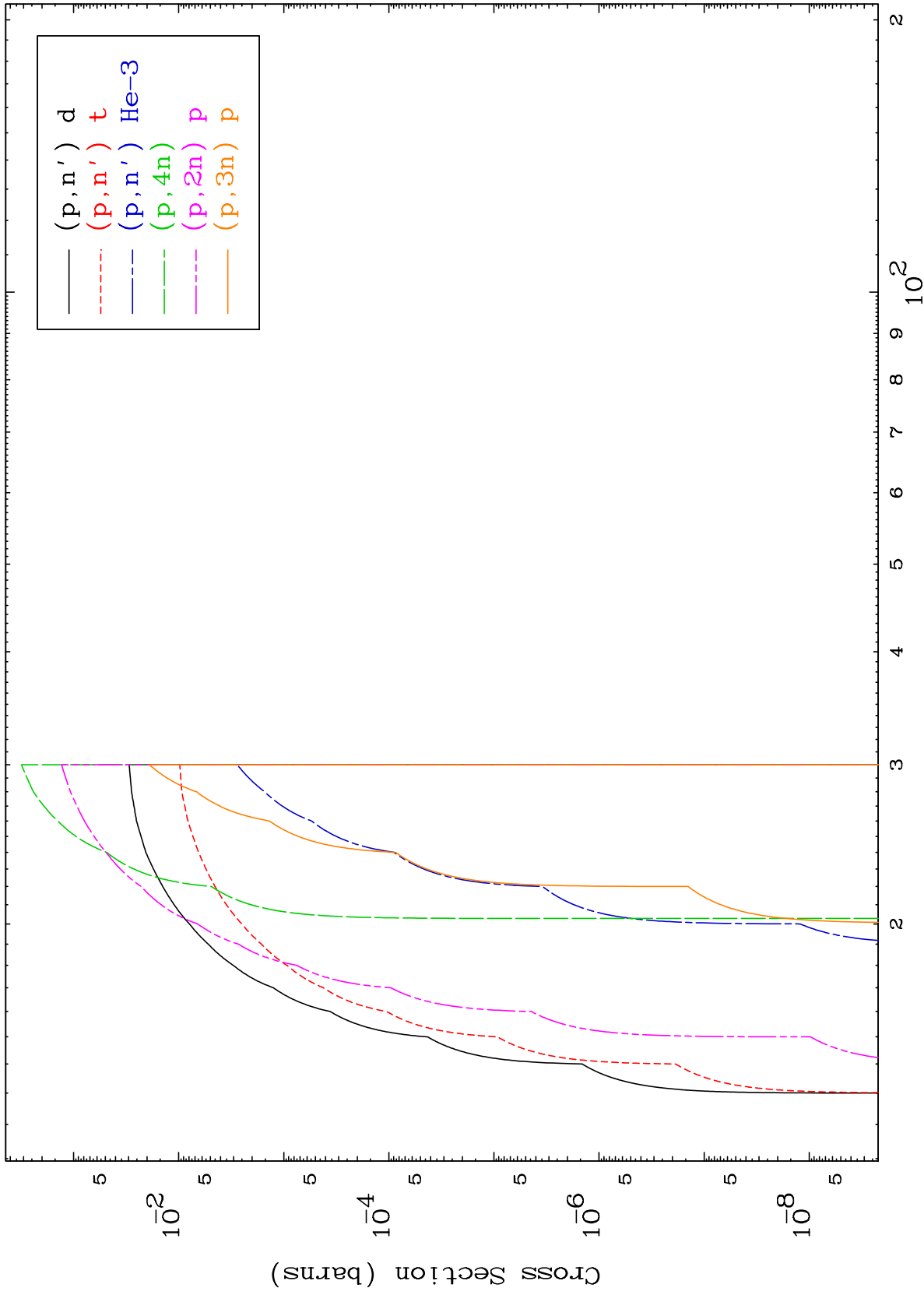
<sup>29</sup>Cu-70



2

Incident Energy (MeV)

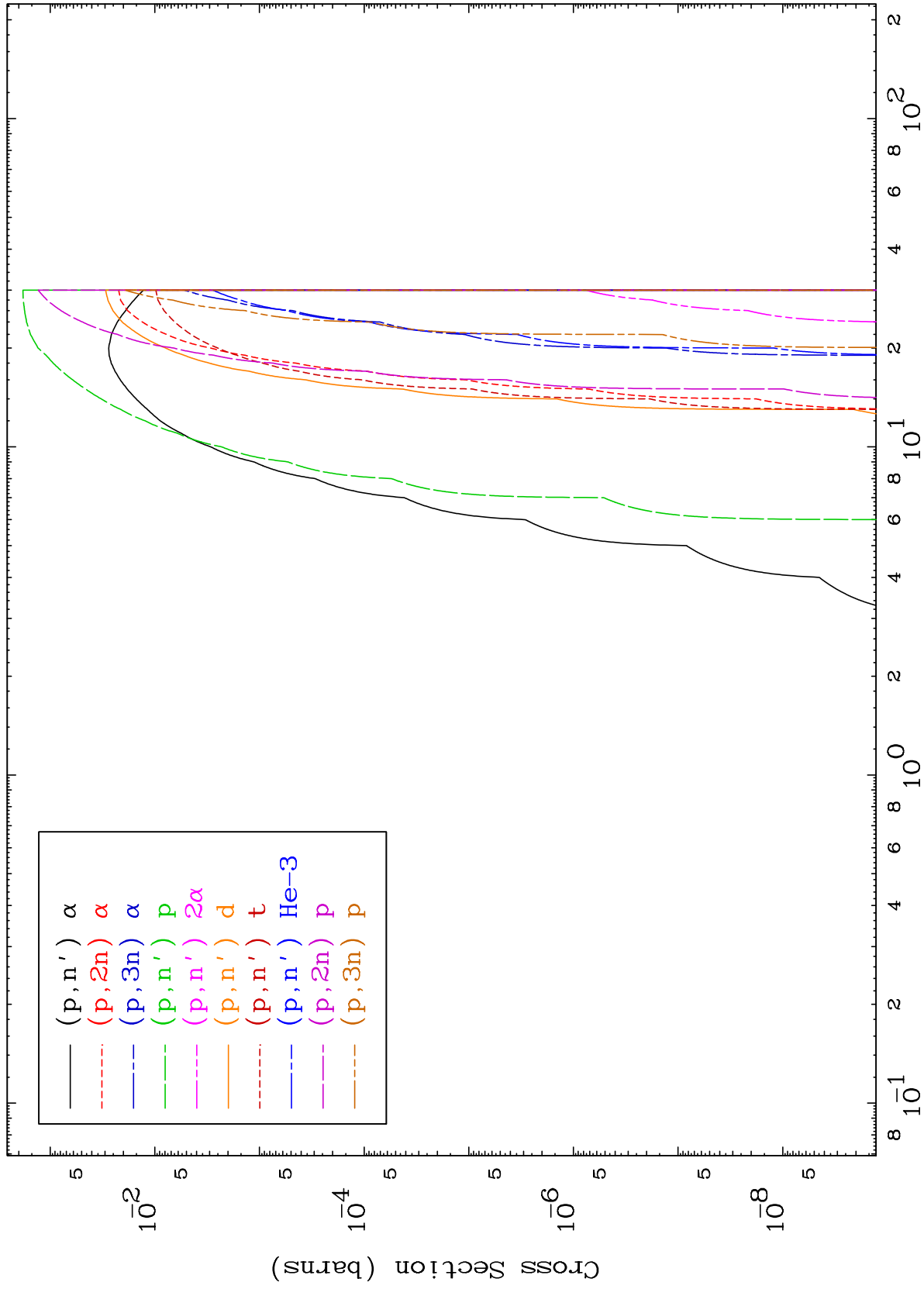
<sup>29</sup>Cu-70



MAT 2947

Proton Charged Particle  
0 Kelvin Cross Sections

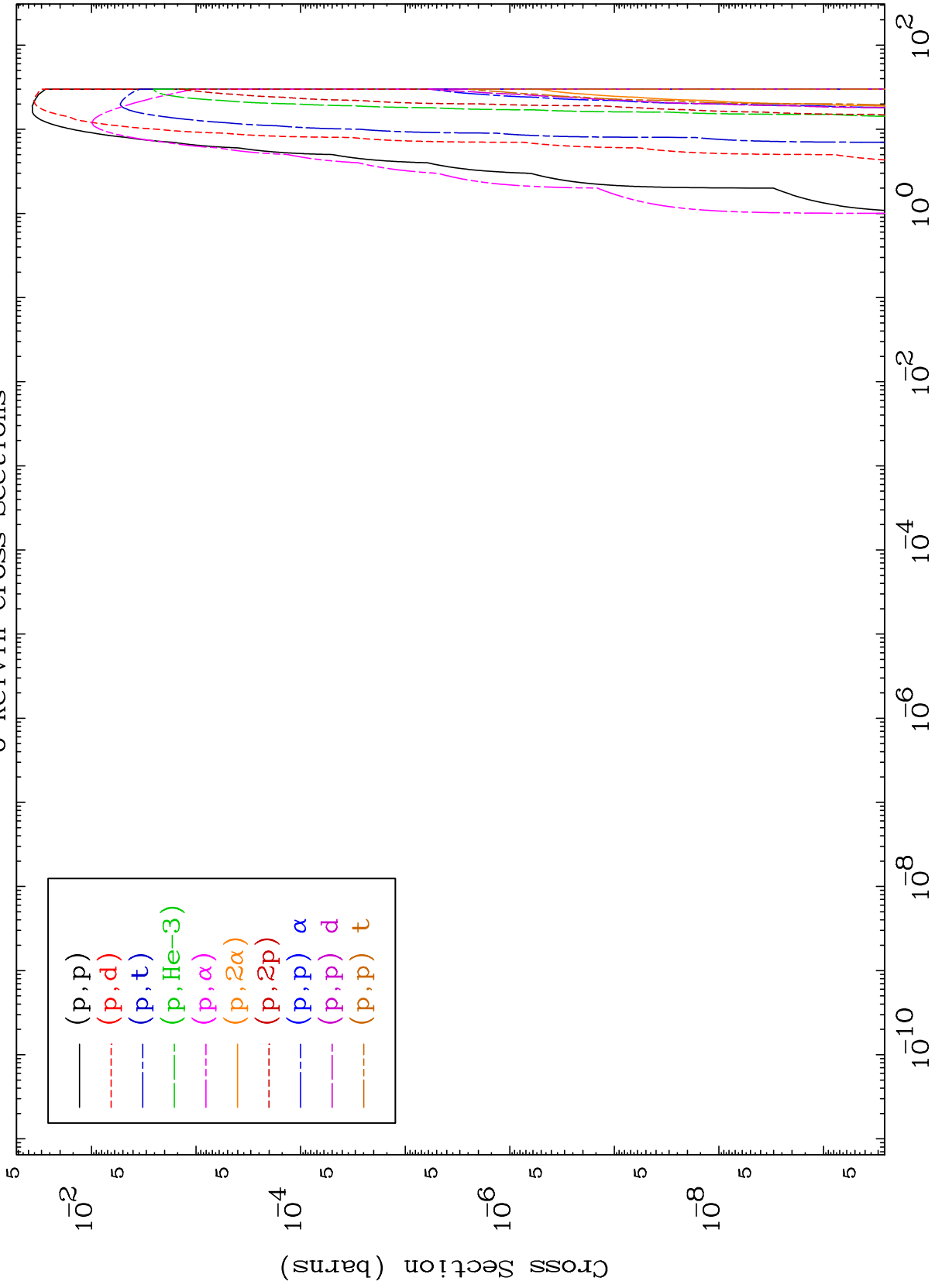
29-Cu-70



MAT 2947

Proton Charged Particle  
0 Kelvin Cross Sections

29-Cu-70



5

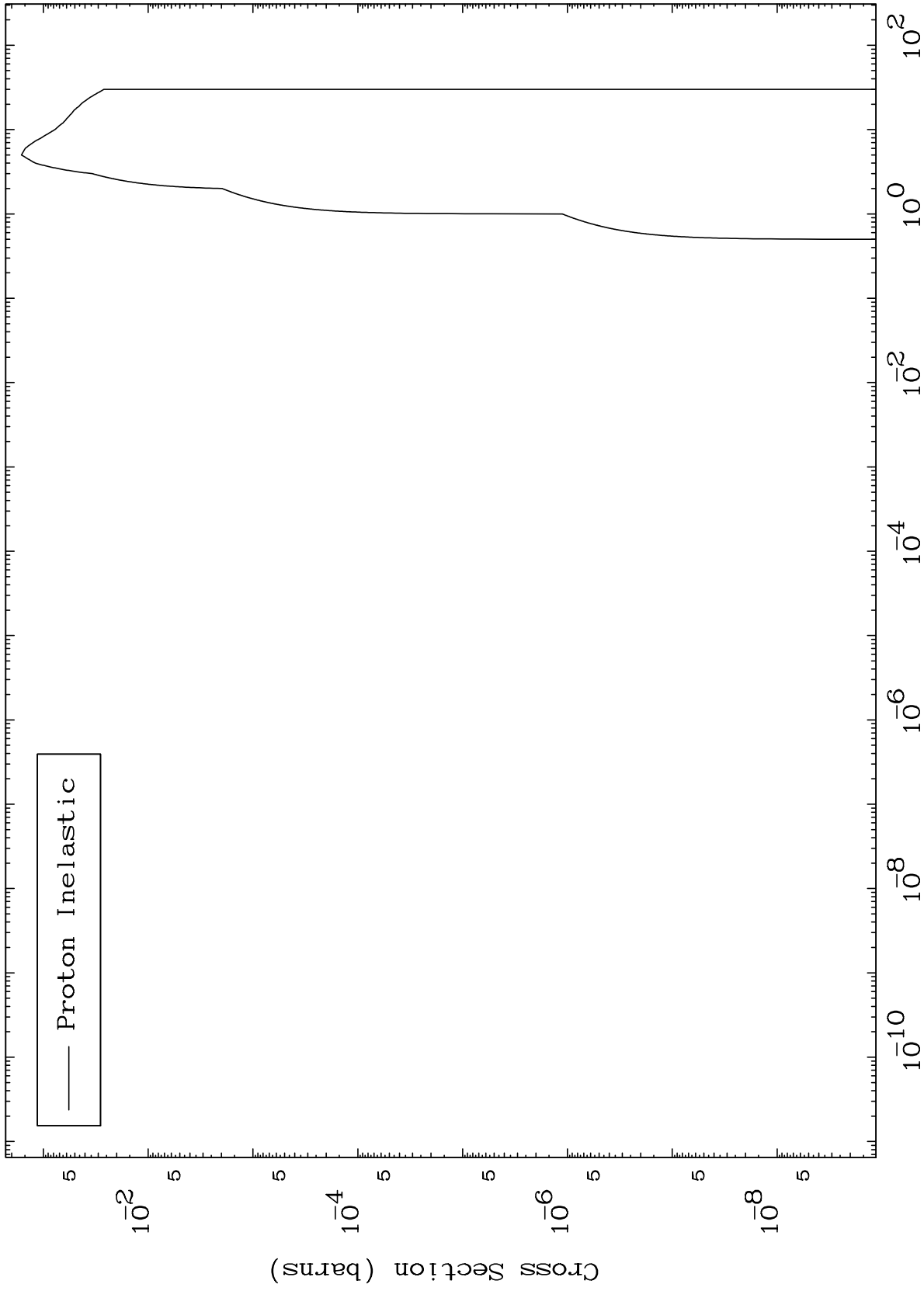
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,n') Level  
0 Kelvin Cross Sections

29-Cu-70



6

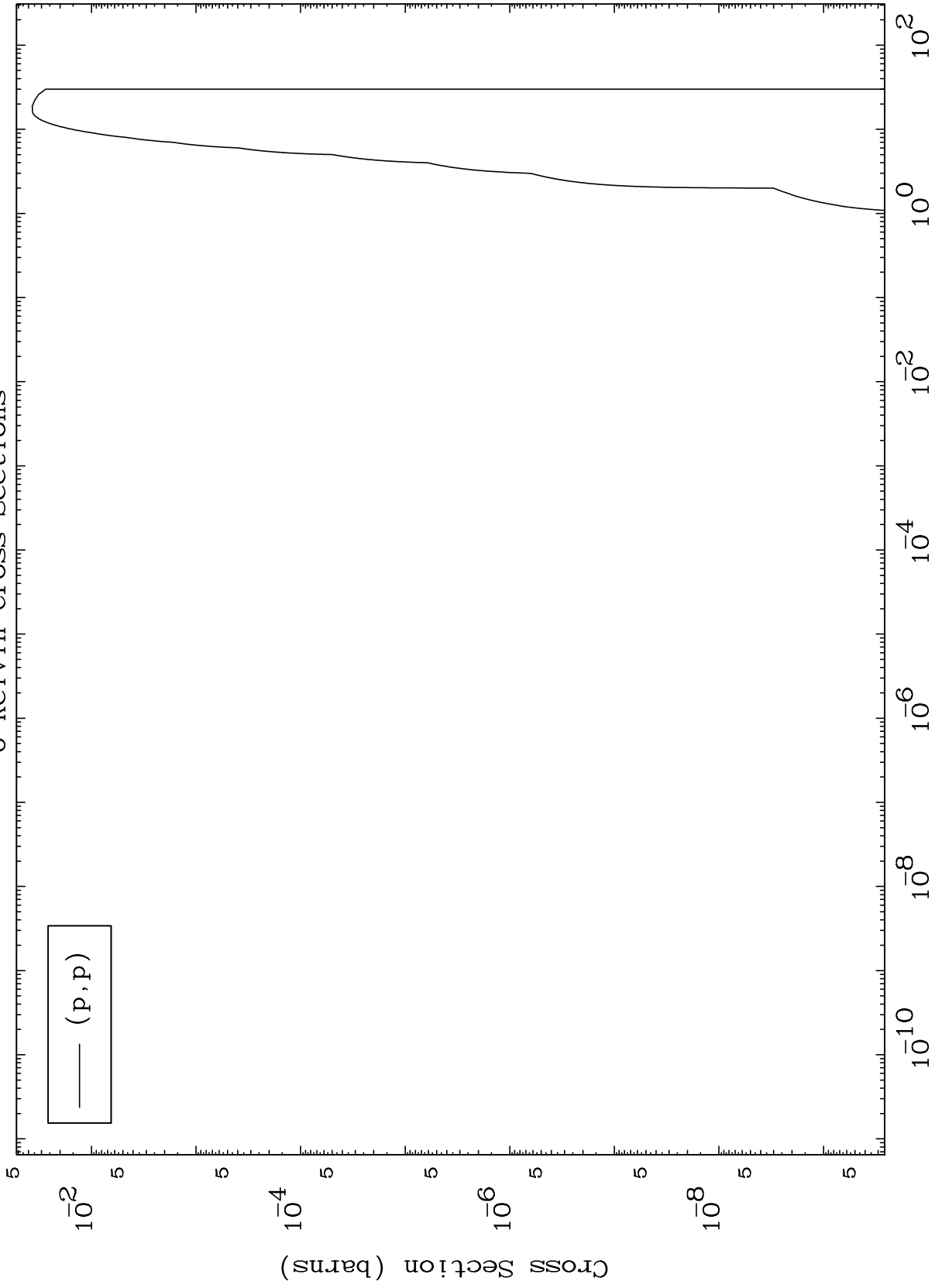
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,p) Levels  
0 Kelvin Cross Sections

29-Cu-70



7

Incident Energy (MeV)

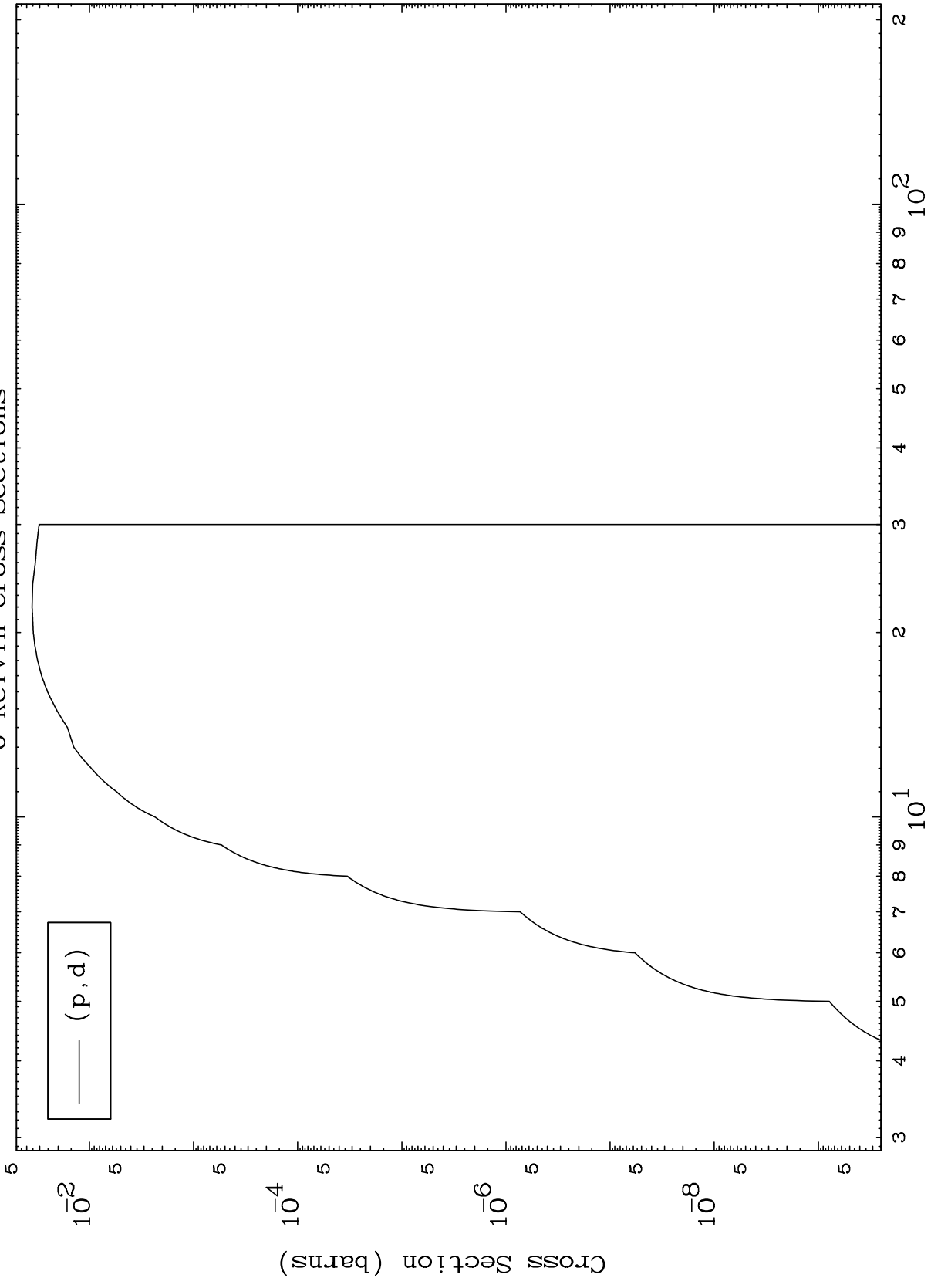
29-Cu-70



MAT 2947

(p,d) Levels  
0 Kelvin Cross Sections

29-Cu-70



8

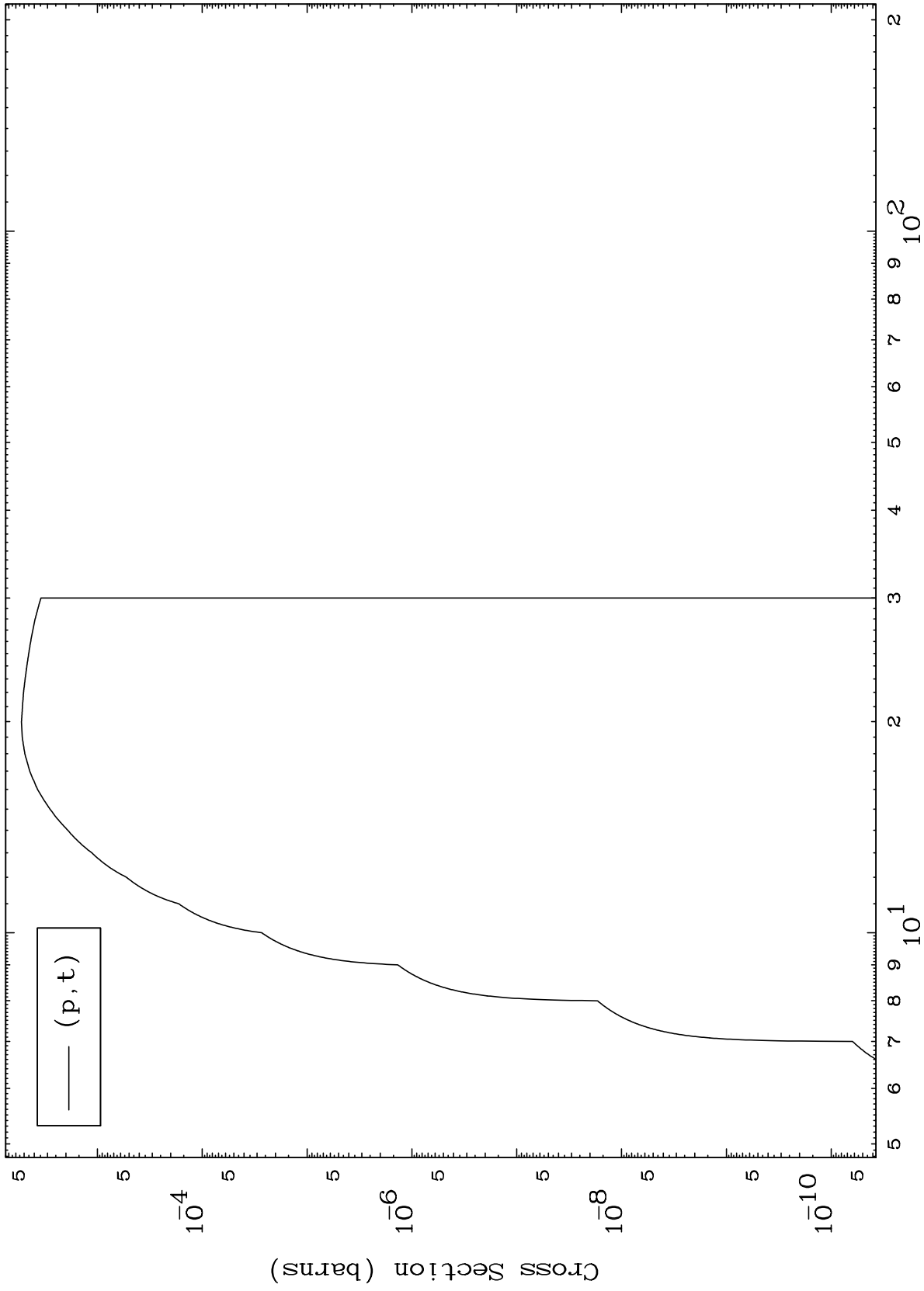
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,t) Levels  
0 Kelvin Cross Sections

29-Cu-70



9

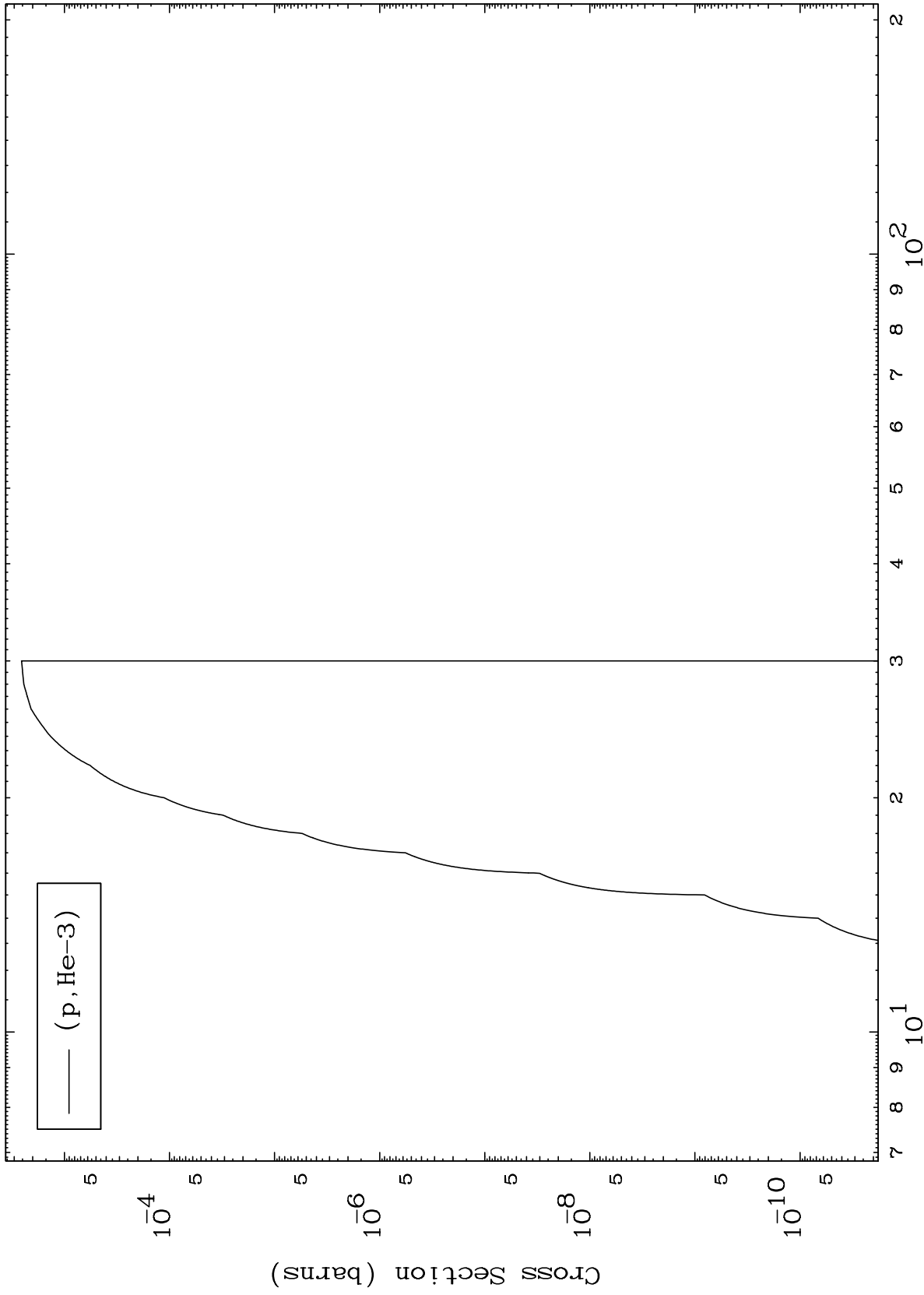
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,He3) Levels  
0 Kelvin Cross Sections

29-Cu-70



10

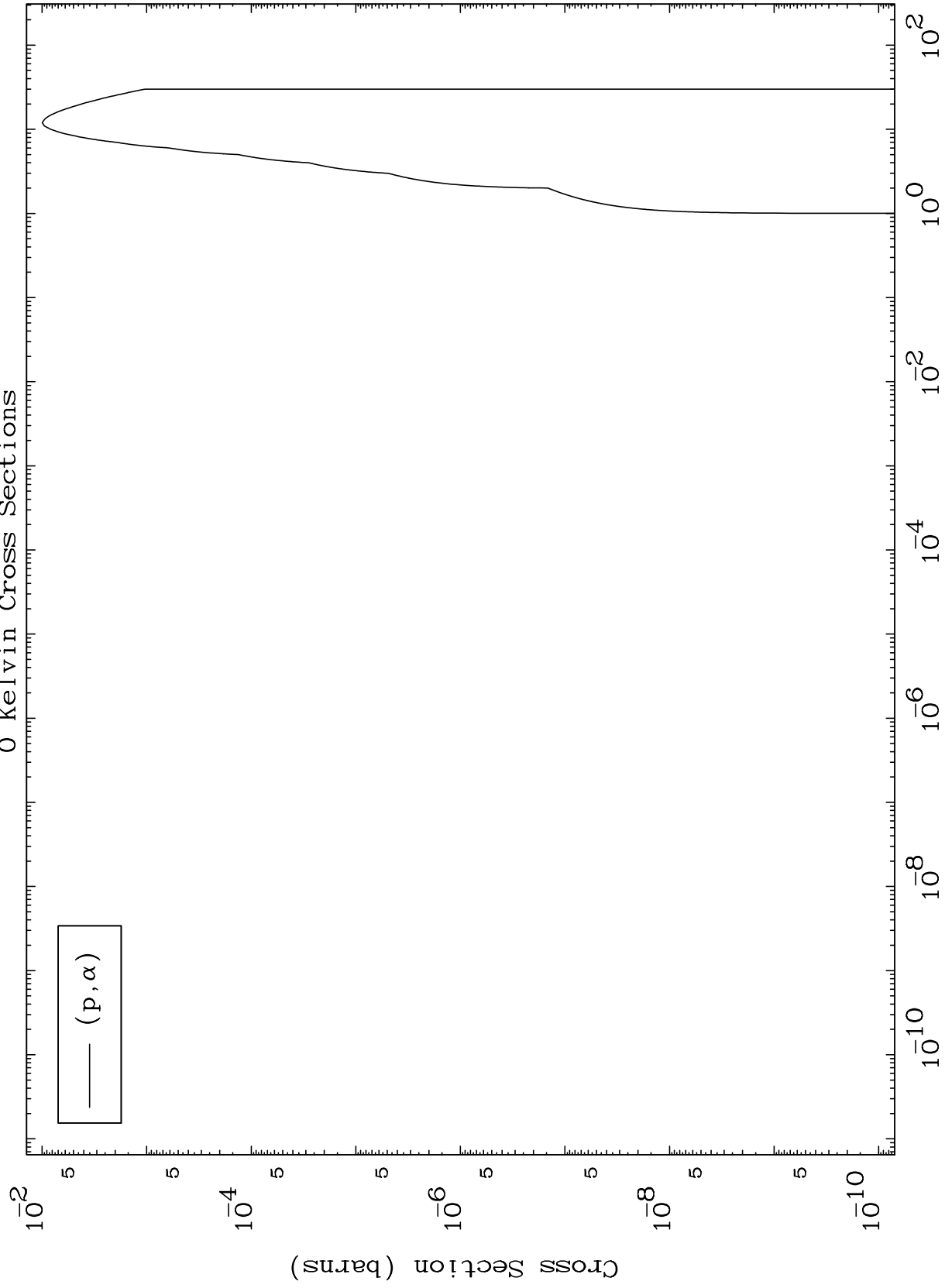
Incident Energy (MeV)

29-Cu-70

MAT 2947

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

29-Cu-70

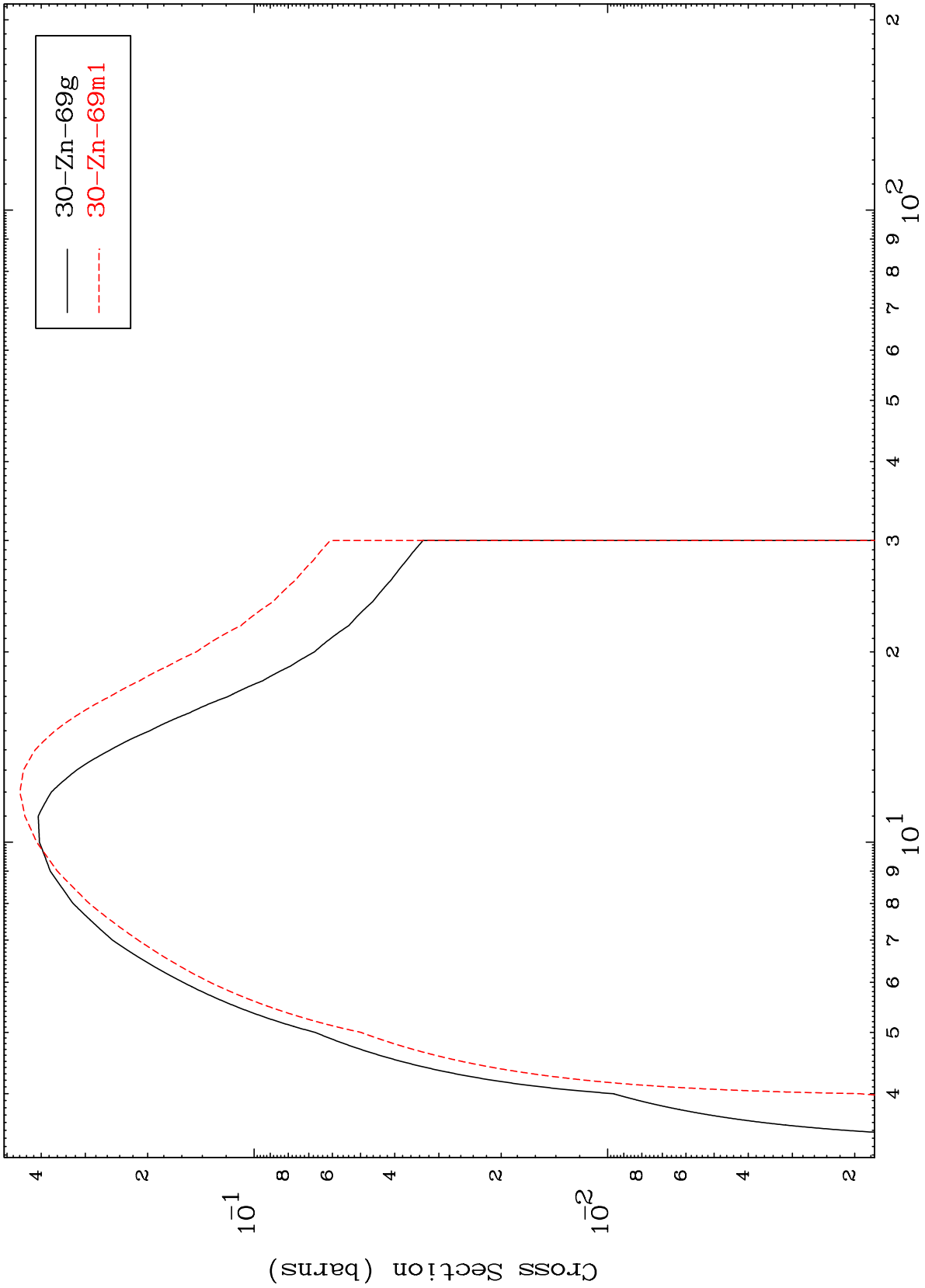


MAT 2947

(p,2n)

29-Cu-70

Radionuclide Production Cross Section



12

Incident Energy (MeV)

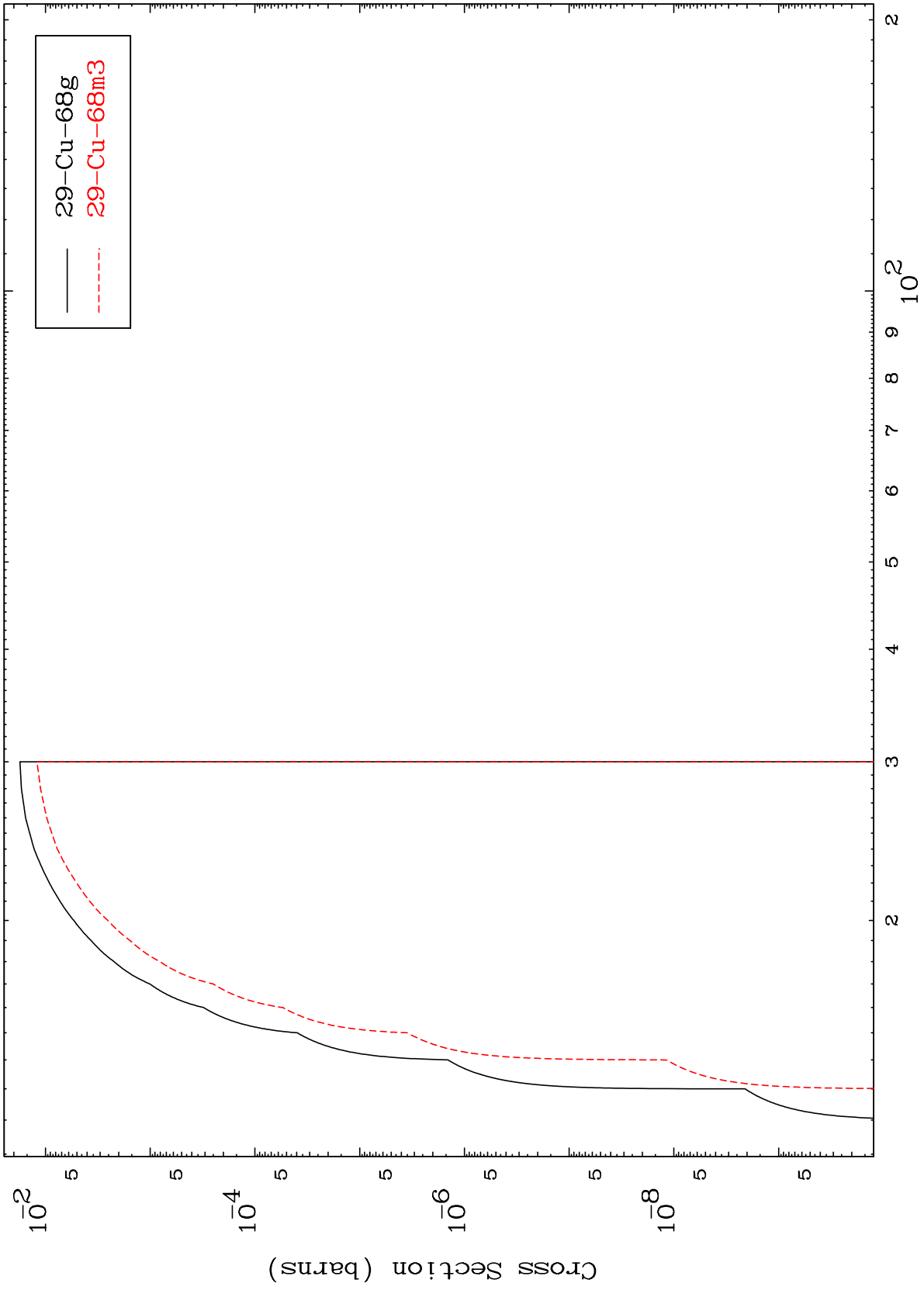
29-Cu-70

MAT 2947

(p,n') d

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

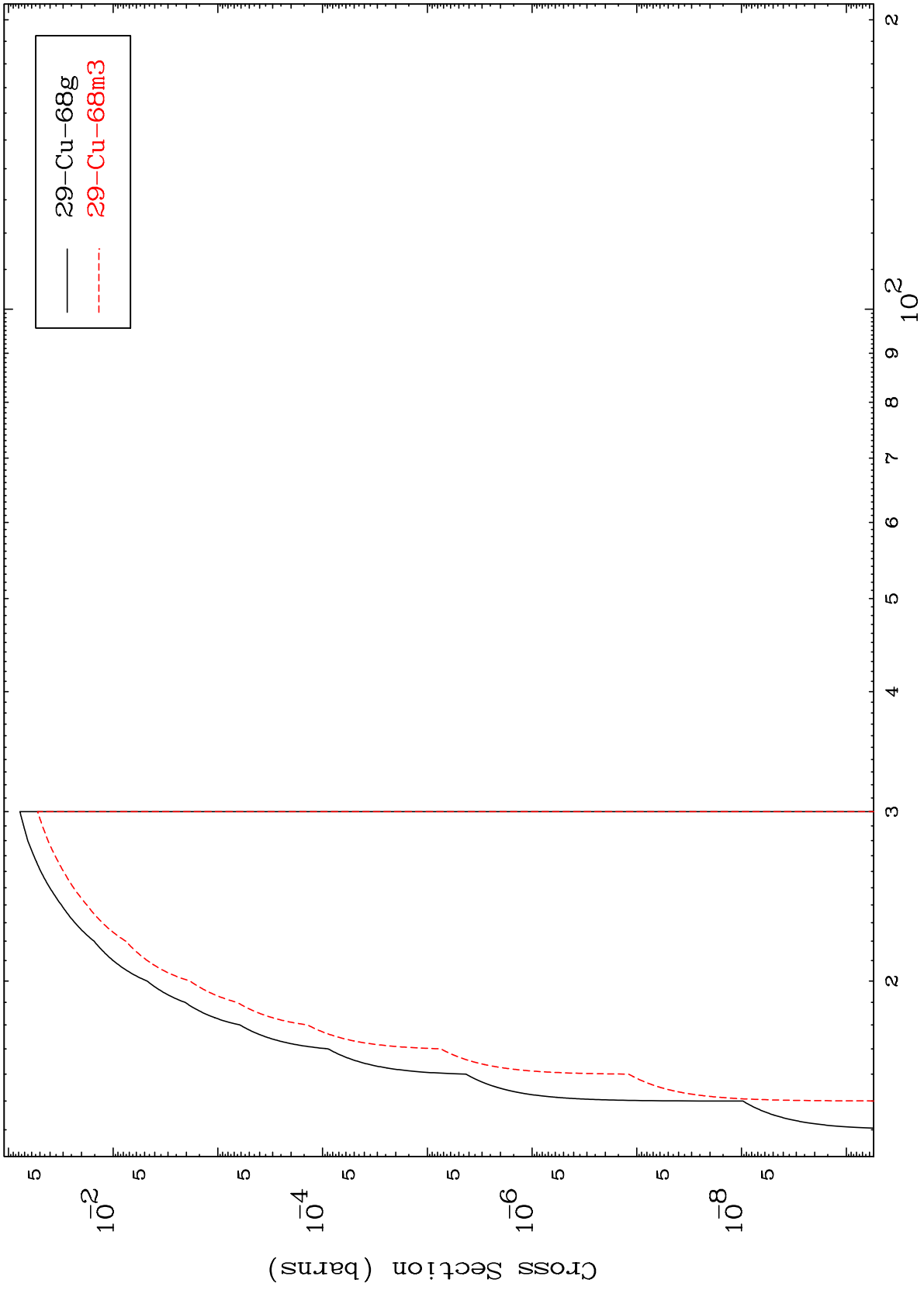
<sup>29</sup>Cu-70

MAT 2947

(p,2n) p

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



14

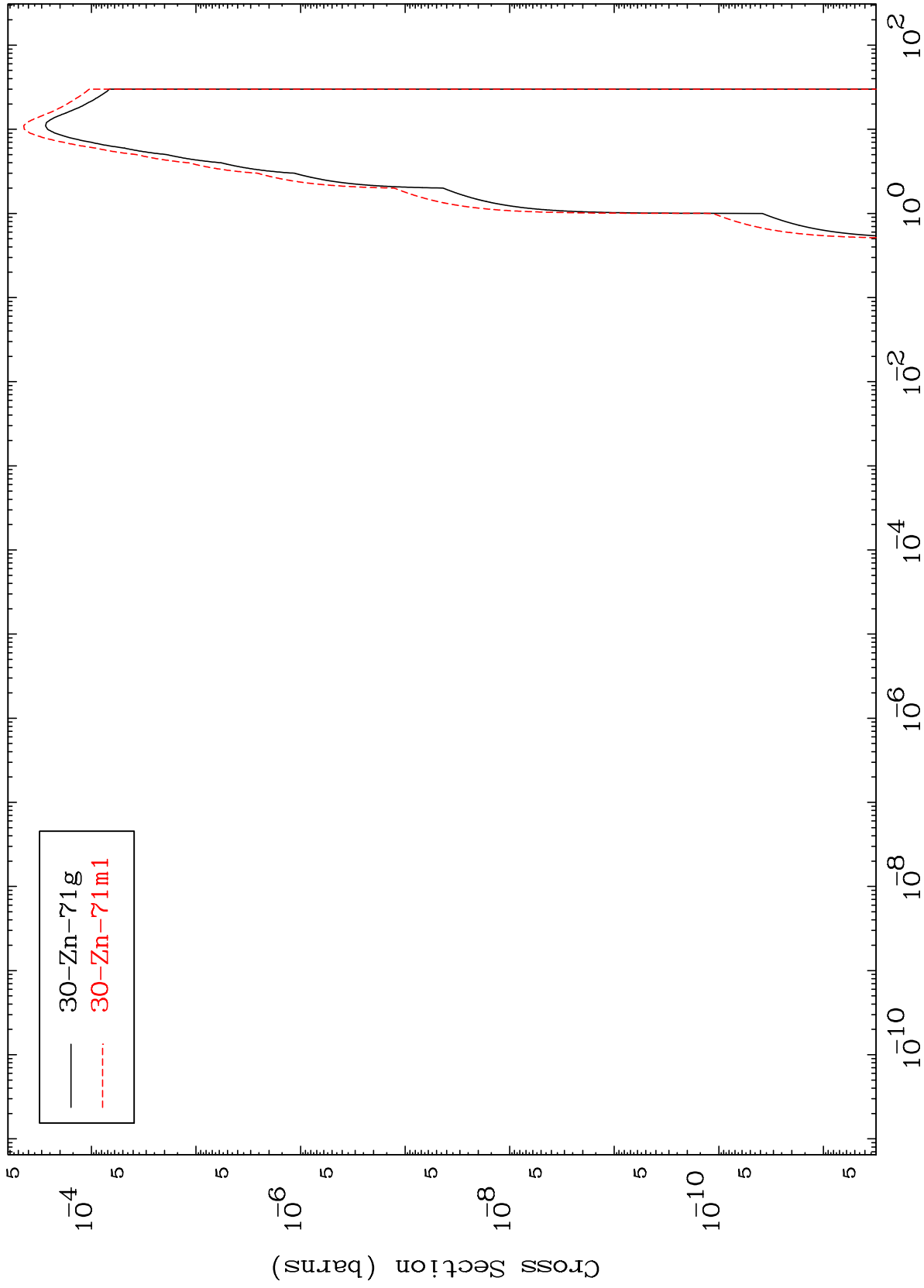
Incident Energy (MeV)

<sup>29</sup>Cu-70

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Radionuclide Production Cross Section  
(p,γ)

<sup>29</sup>Cu-70



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Incident Energy (MeV)

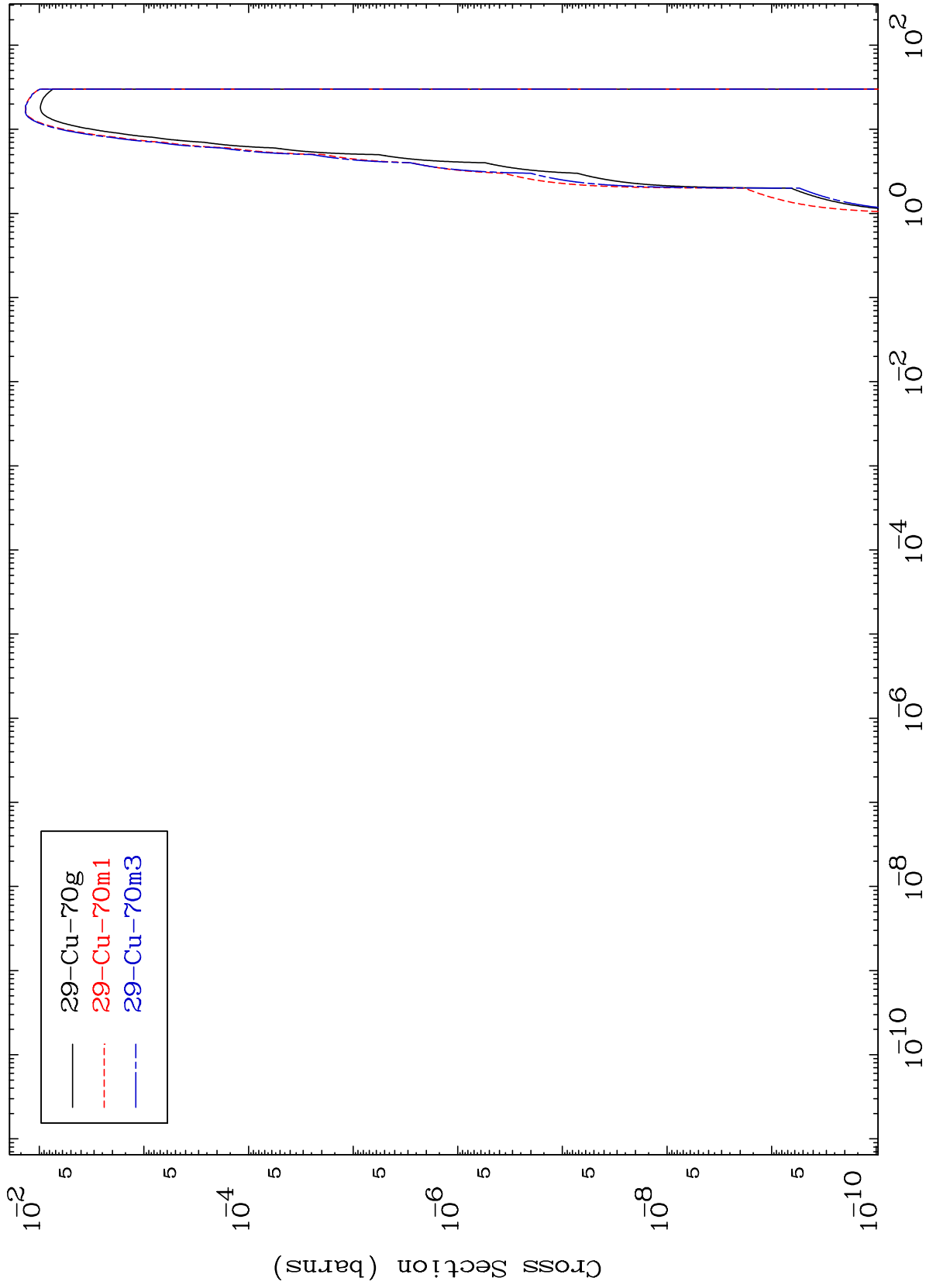
<sup>29</sup>Cu-70



MAT 2947

Radionuclide Production Cross Section  
(p,p)

<sup>29</sup>Cu-70



16

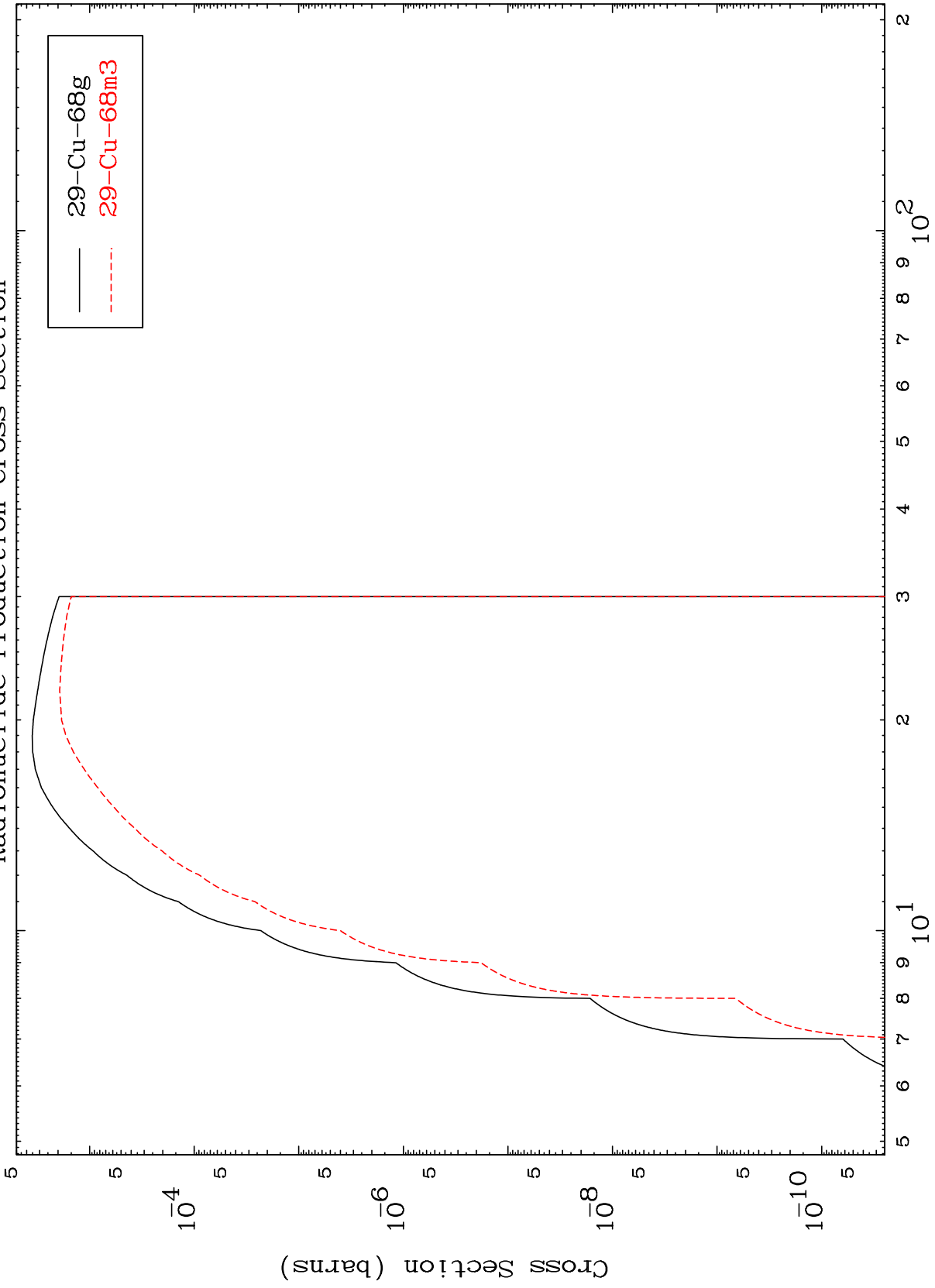
Incident Energy (MeV)

<sup>29</sup>Cu-70

MAT 2947

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>29</sup>Cu-70