

Program EVALPLOT  
(Version 2018-1)

by

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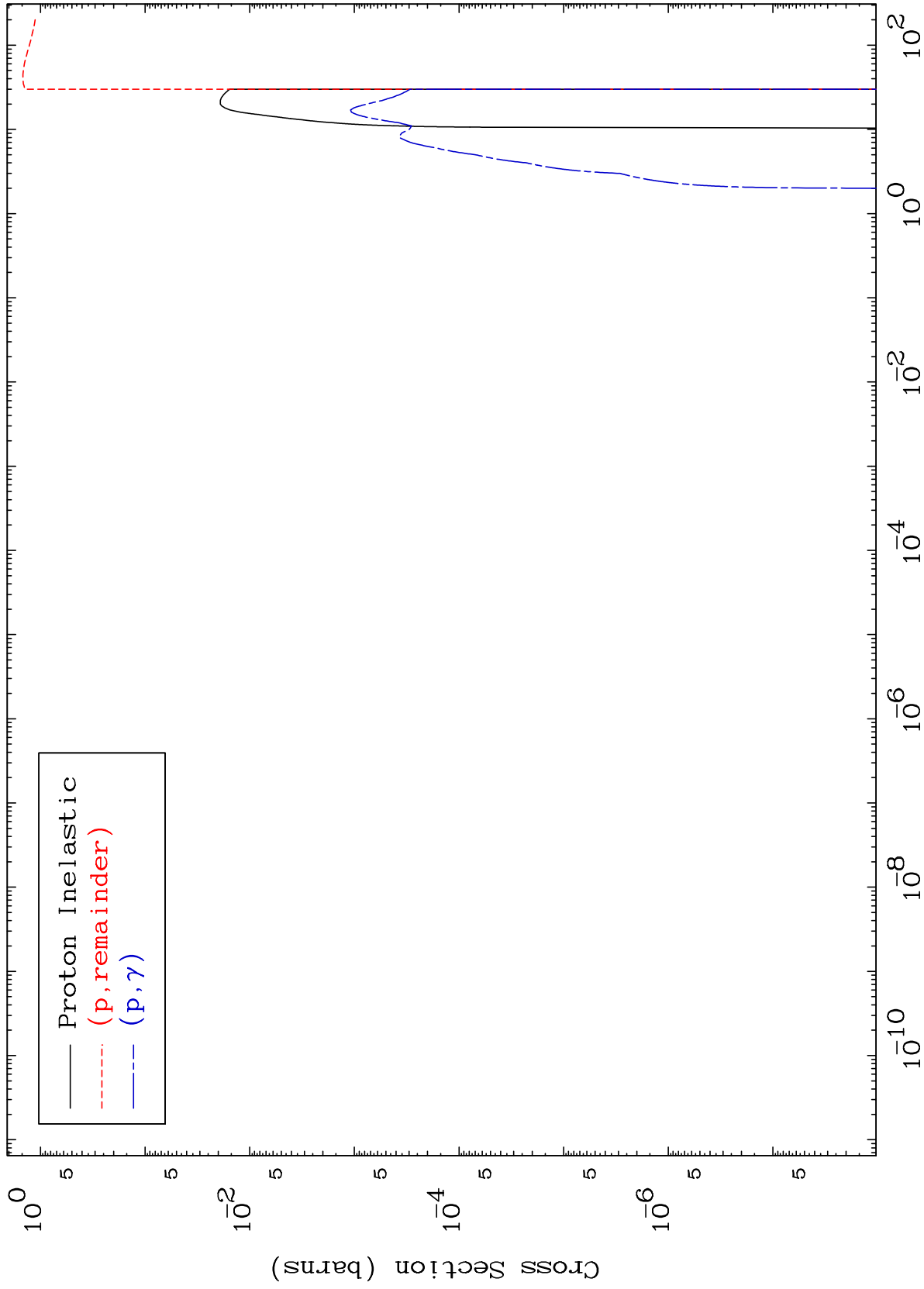
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5674

Proton Major  
0 Kelvin Cross Sections

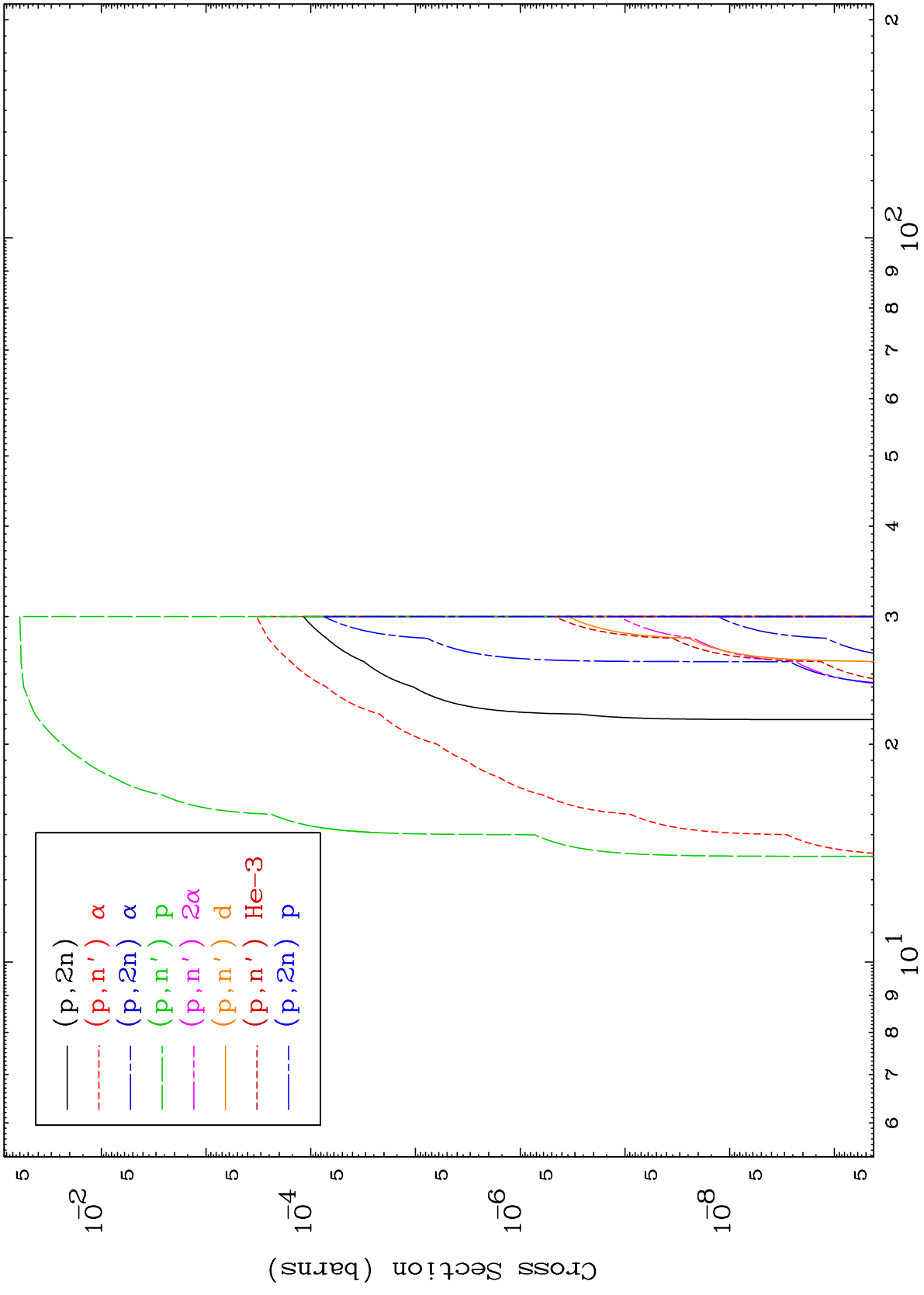
57-La-121



1

Incident Energy (MeV)

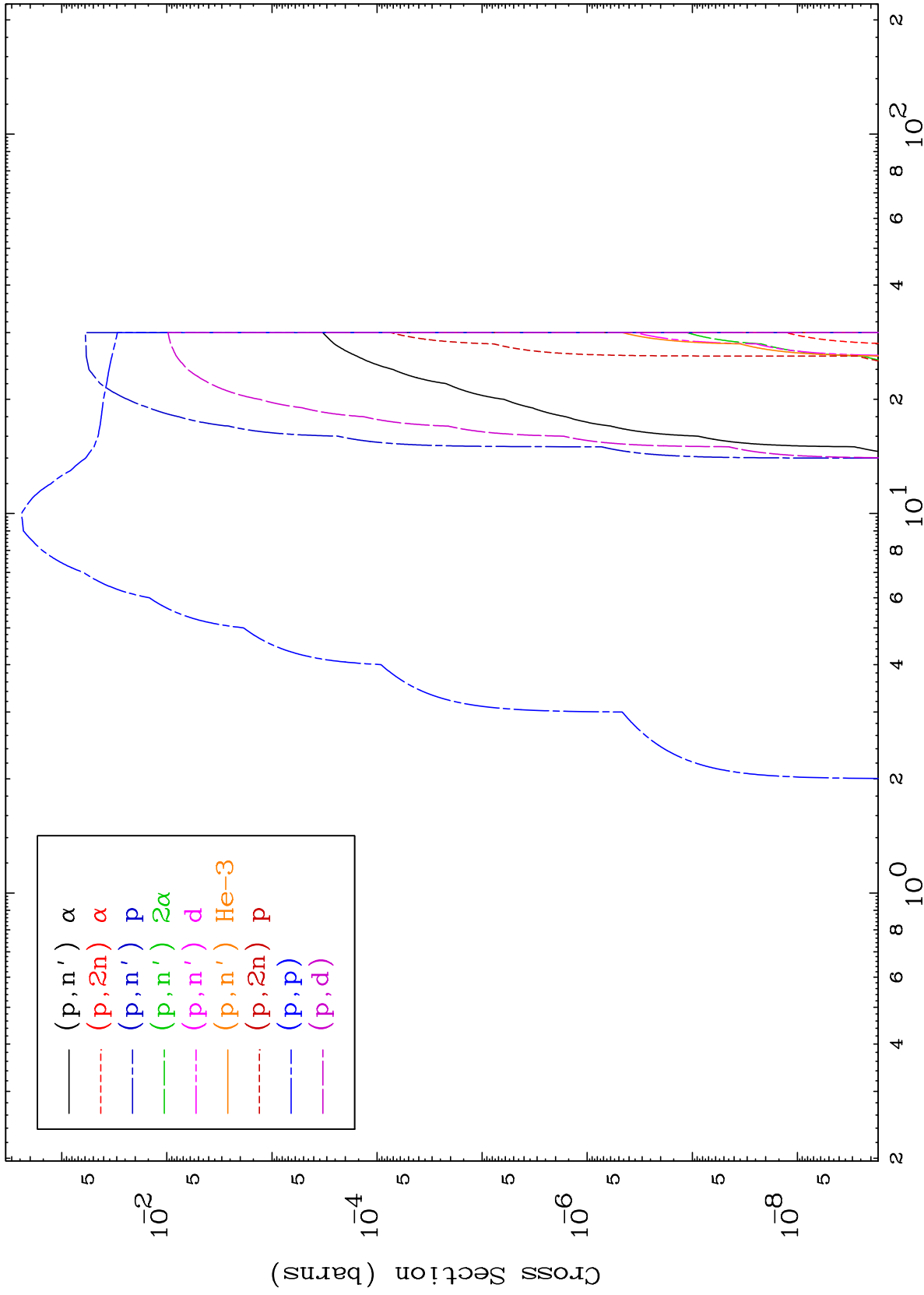
57-La-121



MAT 5674

Proton Charged Particle  
0 Kelvin Cross Sections

57-La-121



3

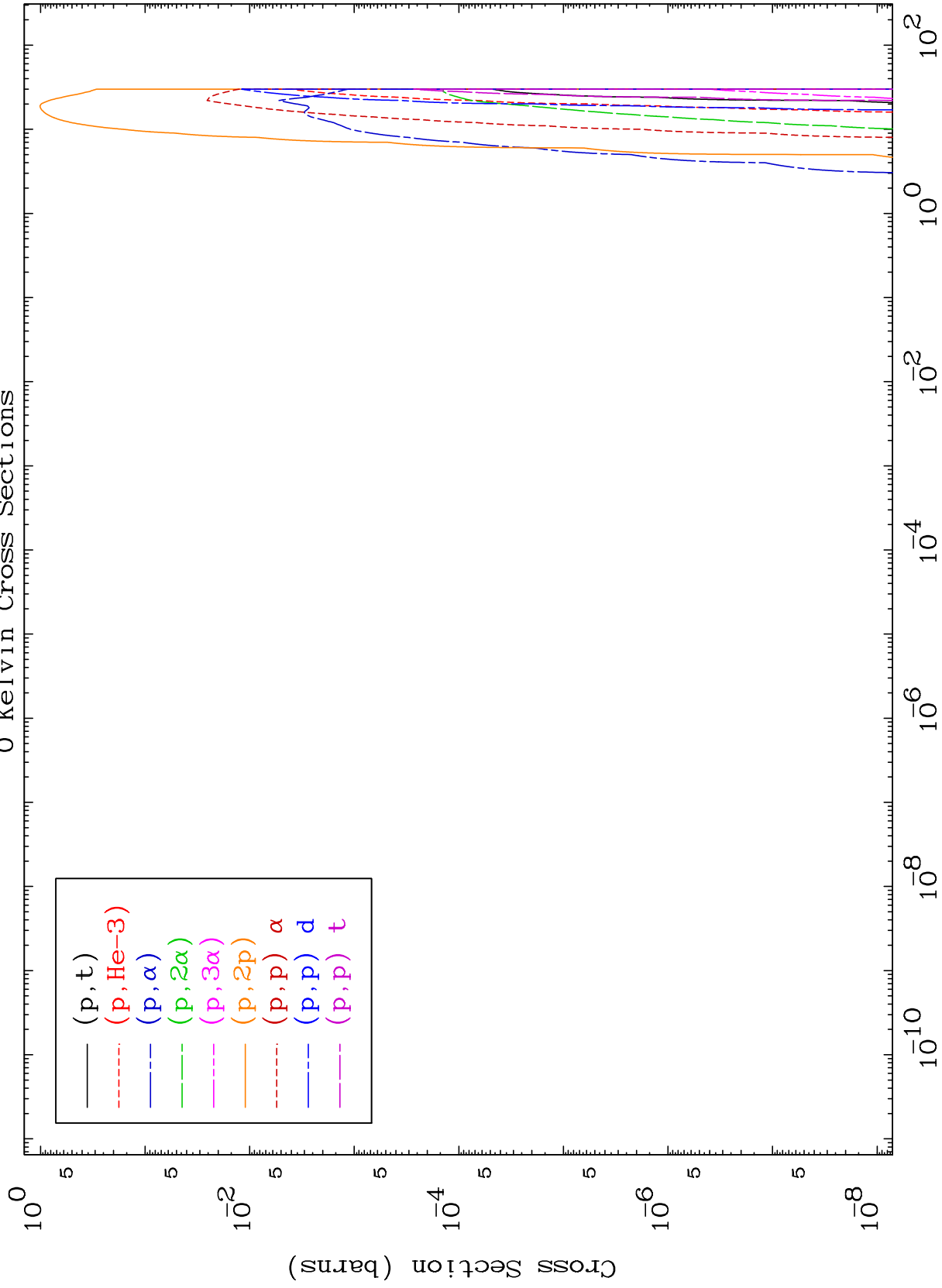
Incident Energy (MeV)

57-La-121

MAT 5674

Proton Charged Particle  
0 Kelvin Cross Sections

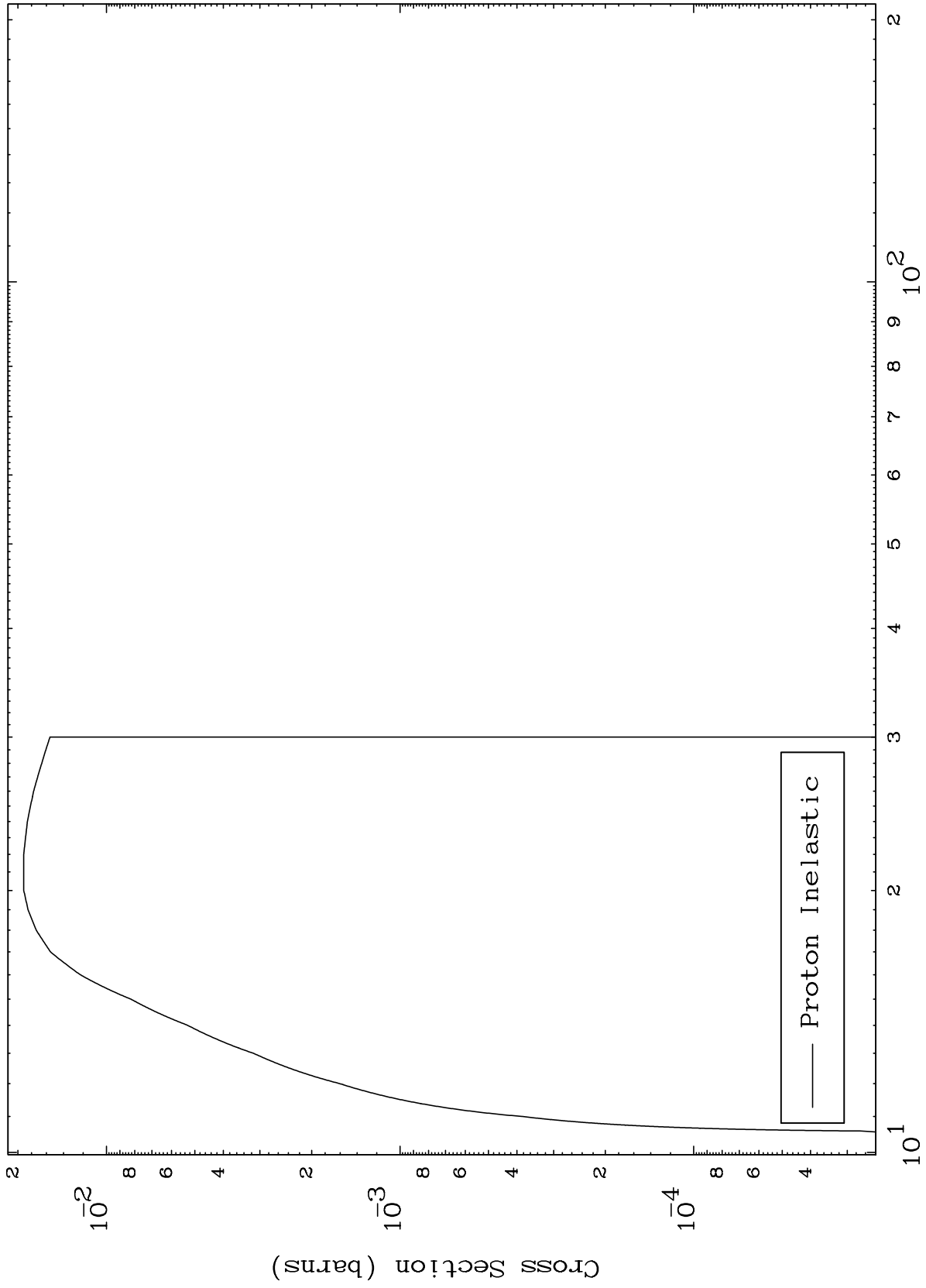
57-La-121



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(p,n') Level  
0 Kelvin Cross Sections

57-La-121



57-La-121

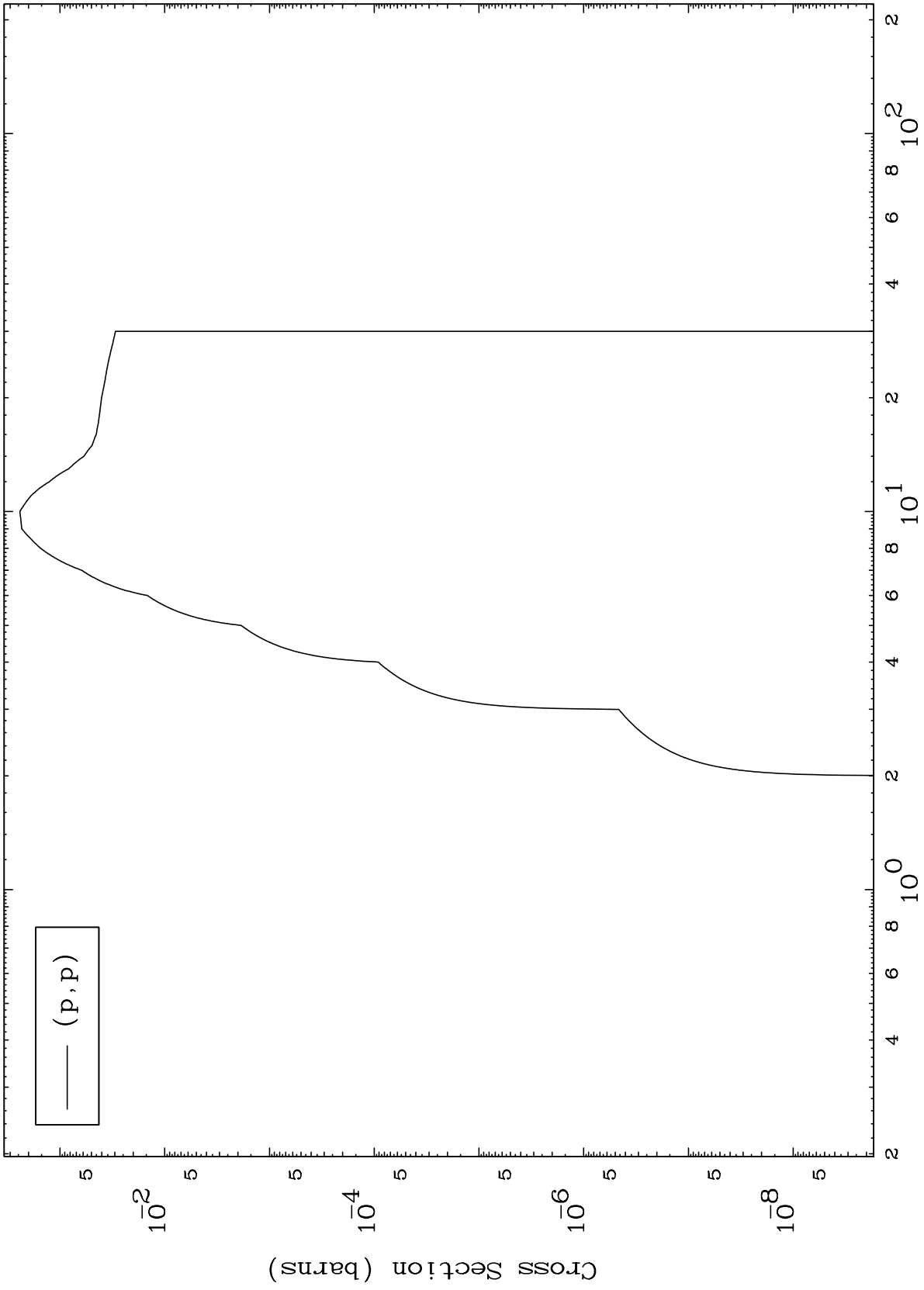
Incident Energy (MeV)

5

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(p,p) Levels  
0 Kelvin Cross Sections

57-La-121



6

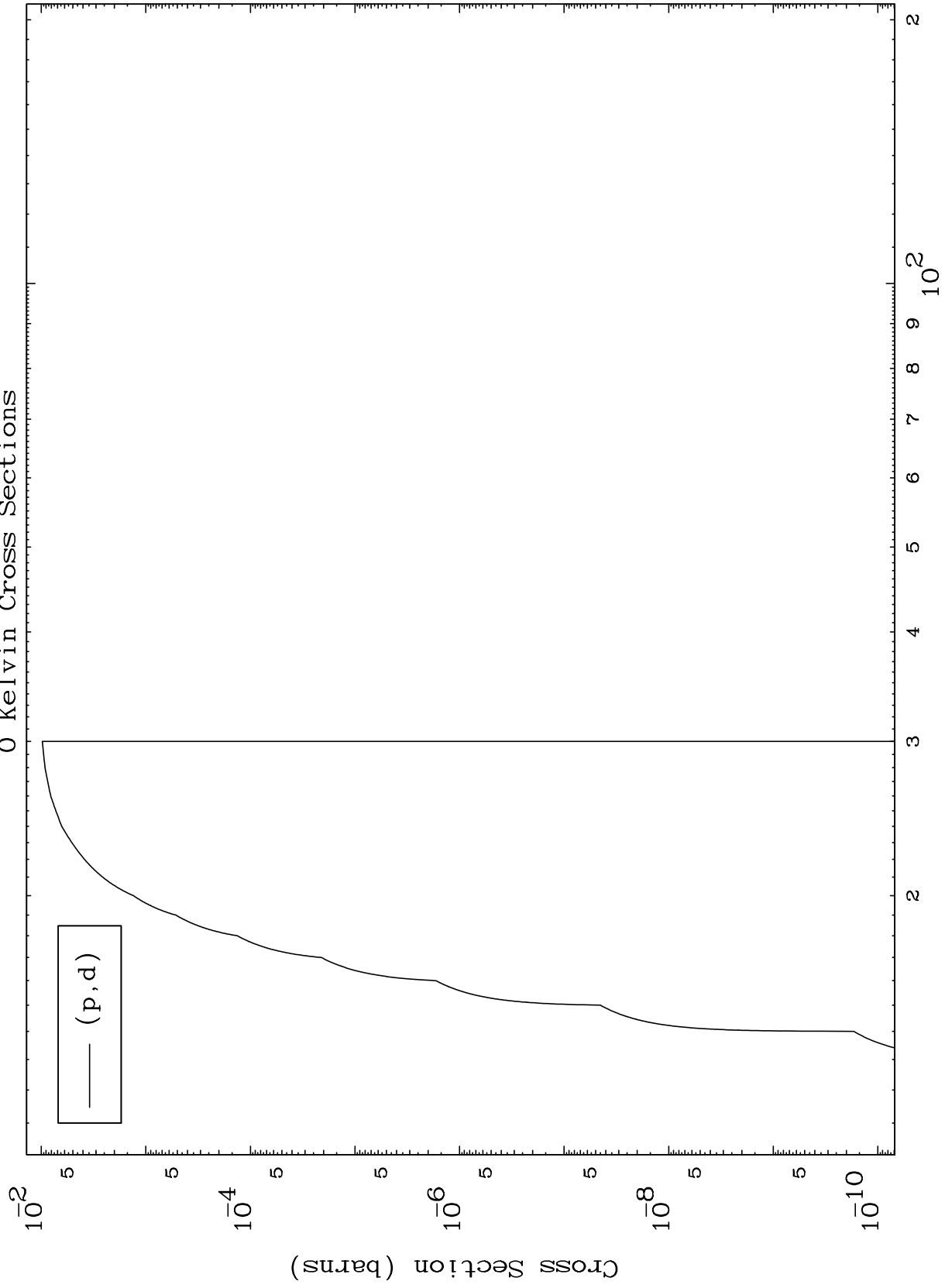
Incident Energy (MeV)

57-La-121

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(p,d) Levels  
0 Kelvin Cross Sections

57-La-121



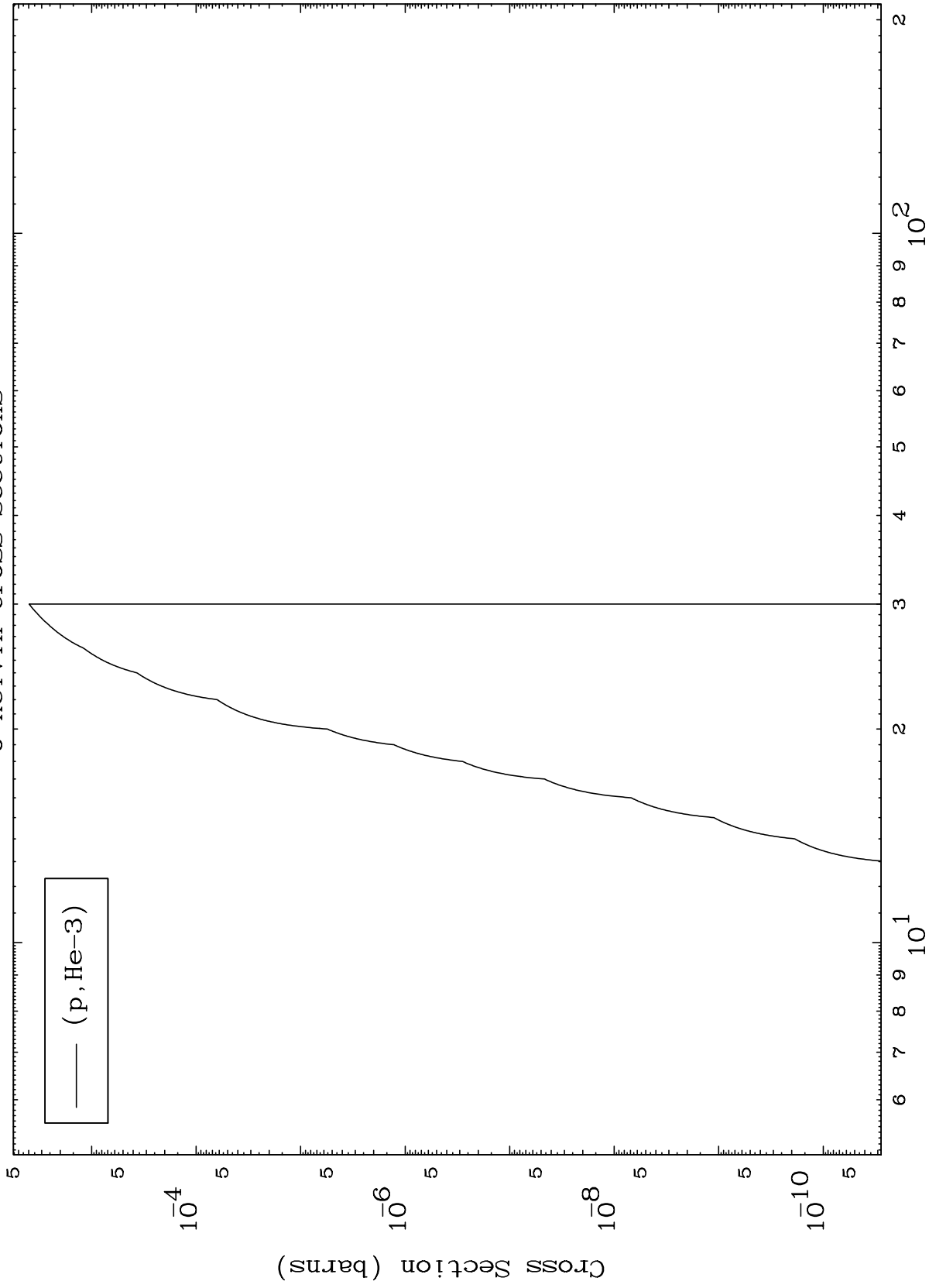
7

Incident Energy (MeV)

57-La-121



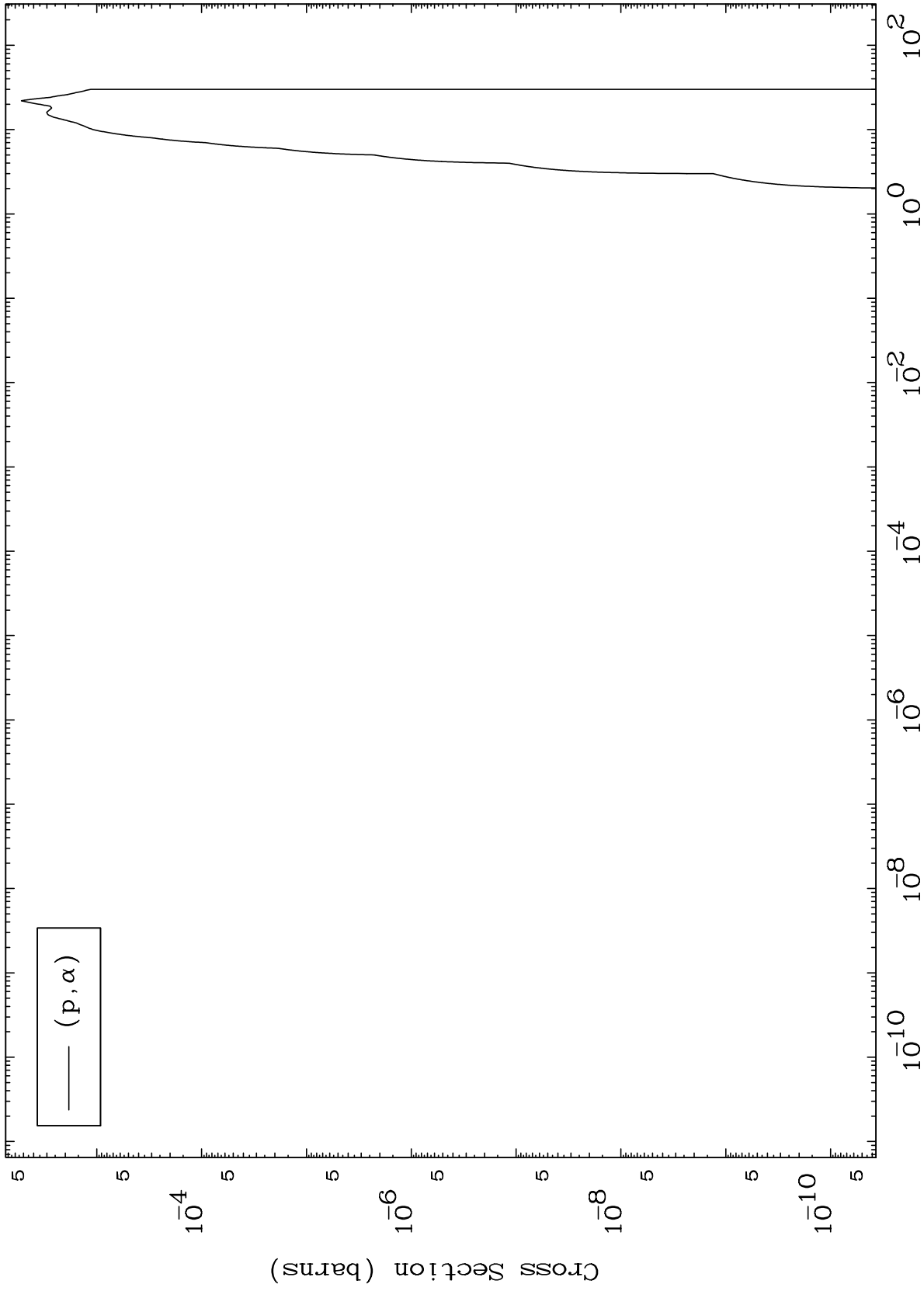




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(p,α) Levels  
0 Kelvin Cross Sections

57-La-121



10

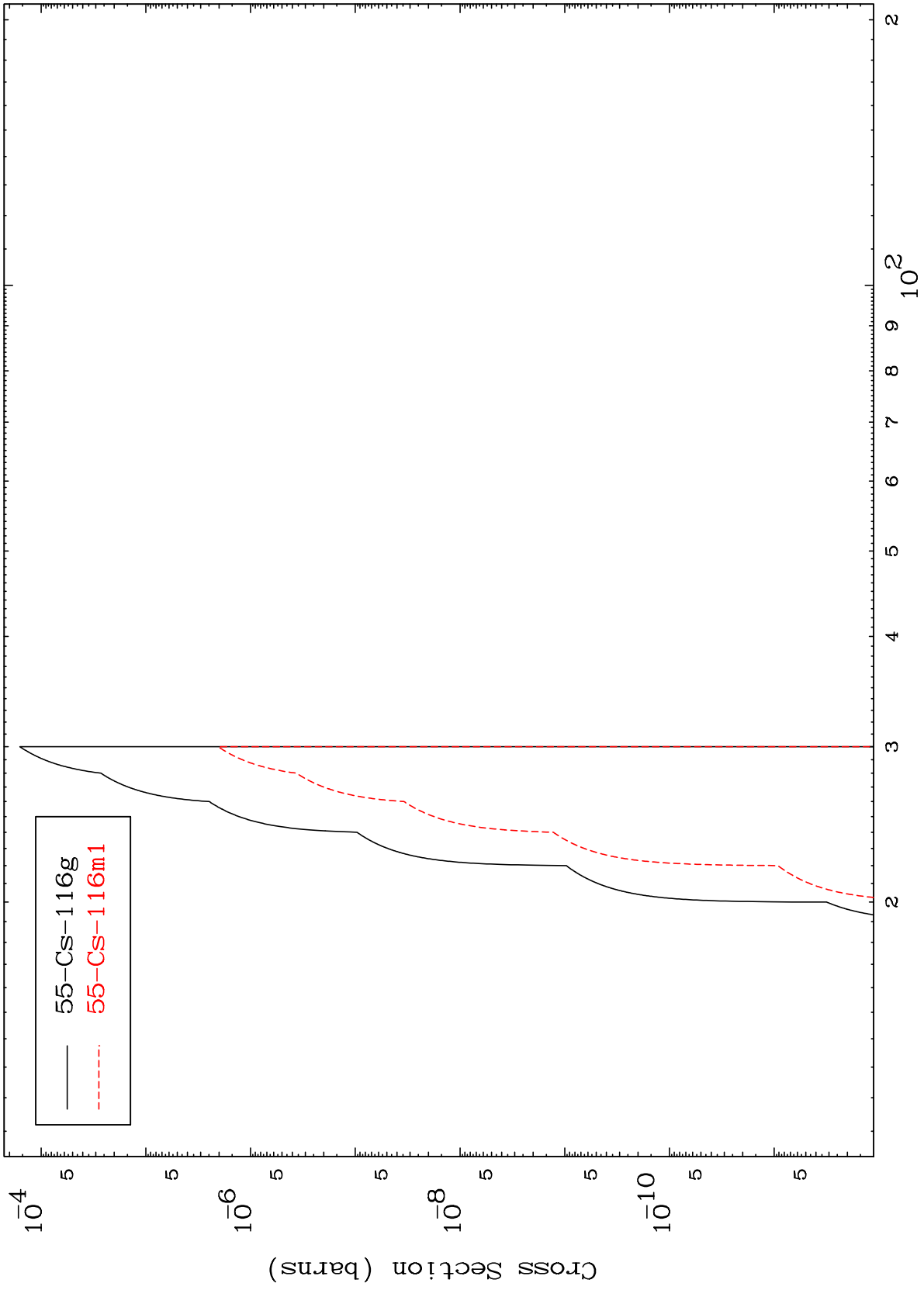
Incident Energy (MeV)

57-La-121

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57-La-121

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



11

Incident Energy (MeV)

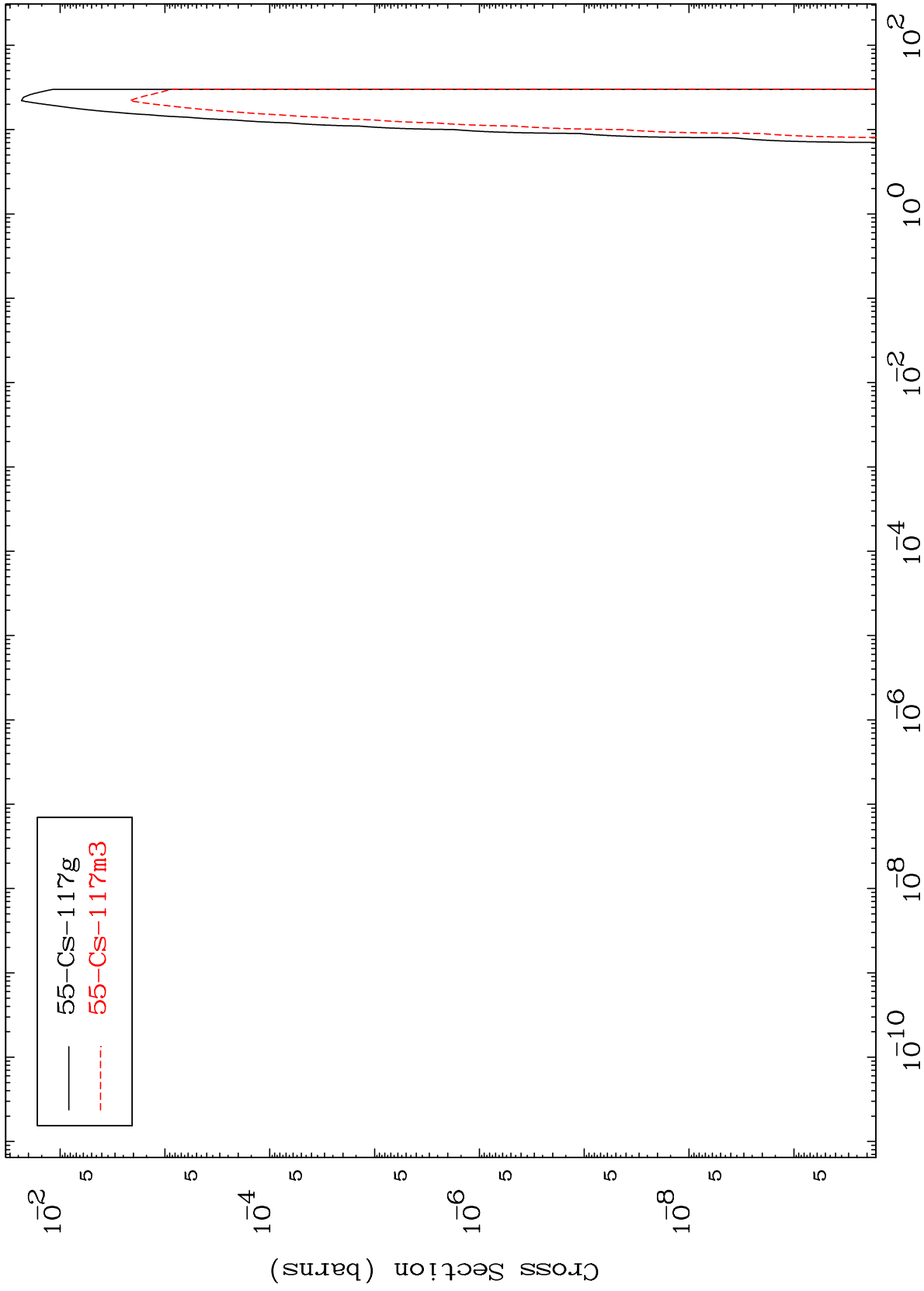
57-La-121

MAT 5674

(p,p)  $\alpha$

57-La-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

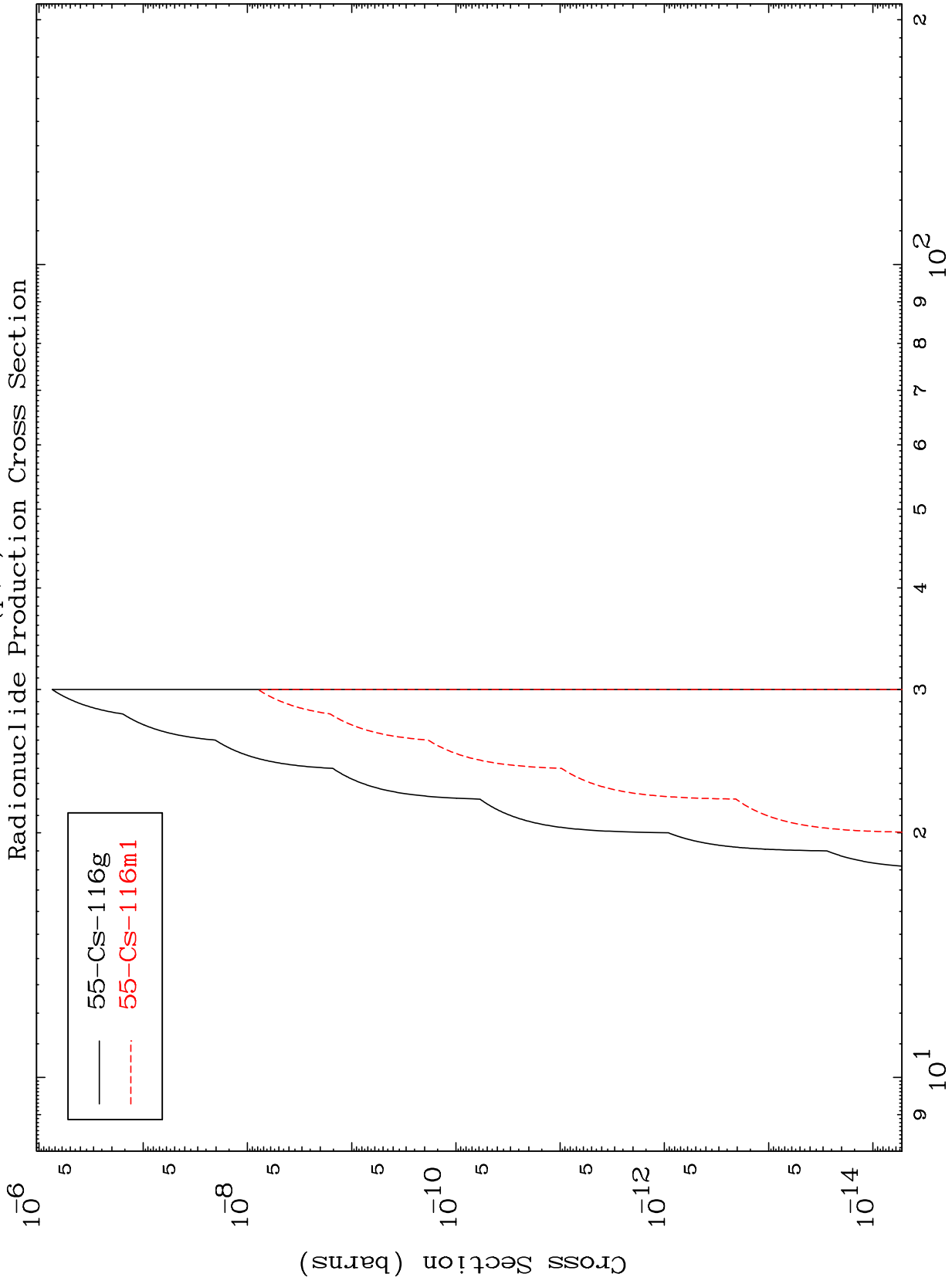
57-La-121

MAT 5674

(p,d)  $\alpha$

57-La-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

57-La-121