

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

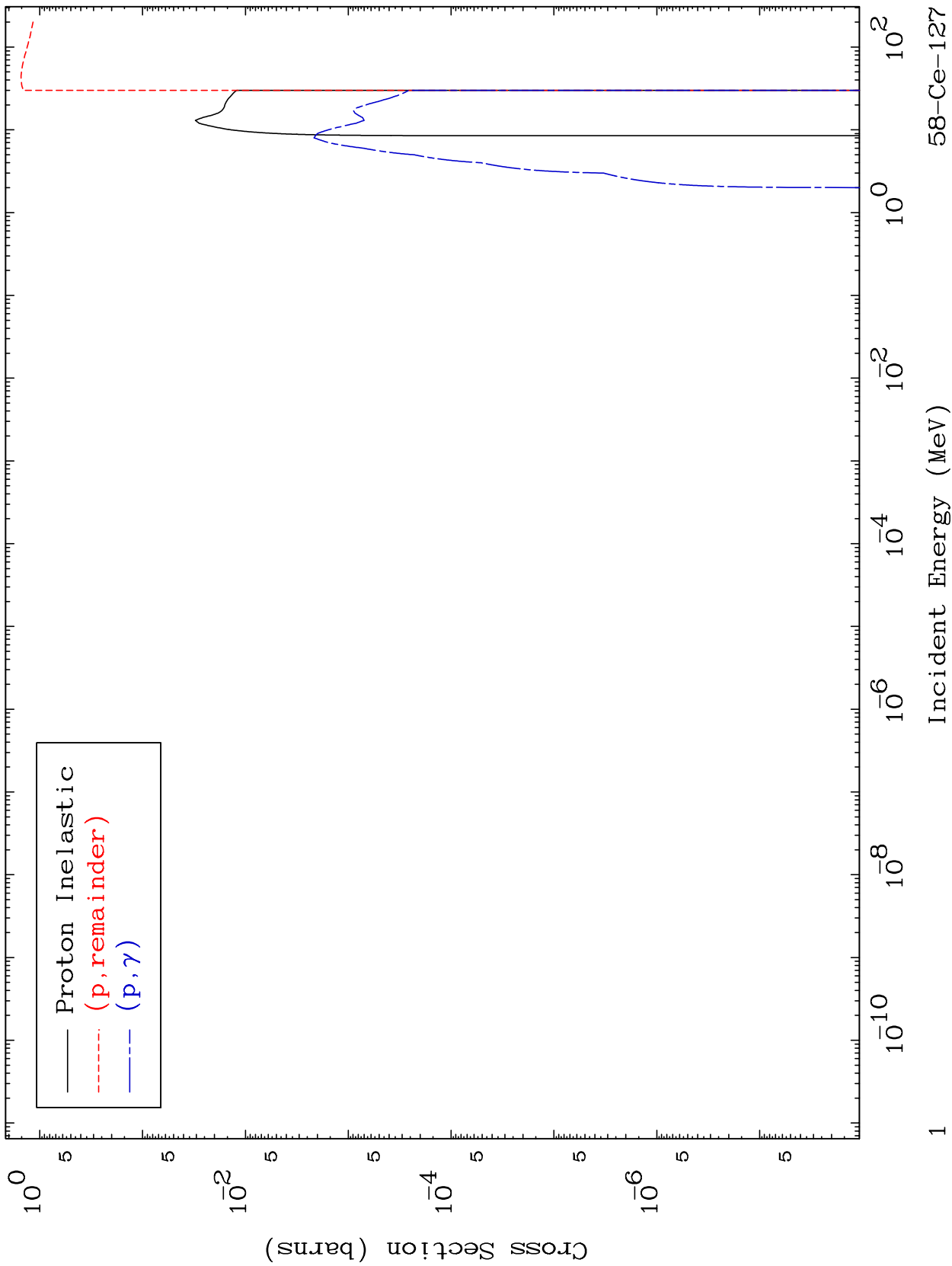
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Press Mouse Button to Start

MAT 5798

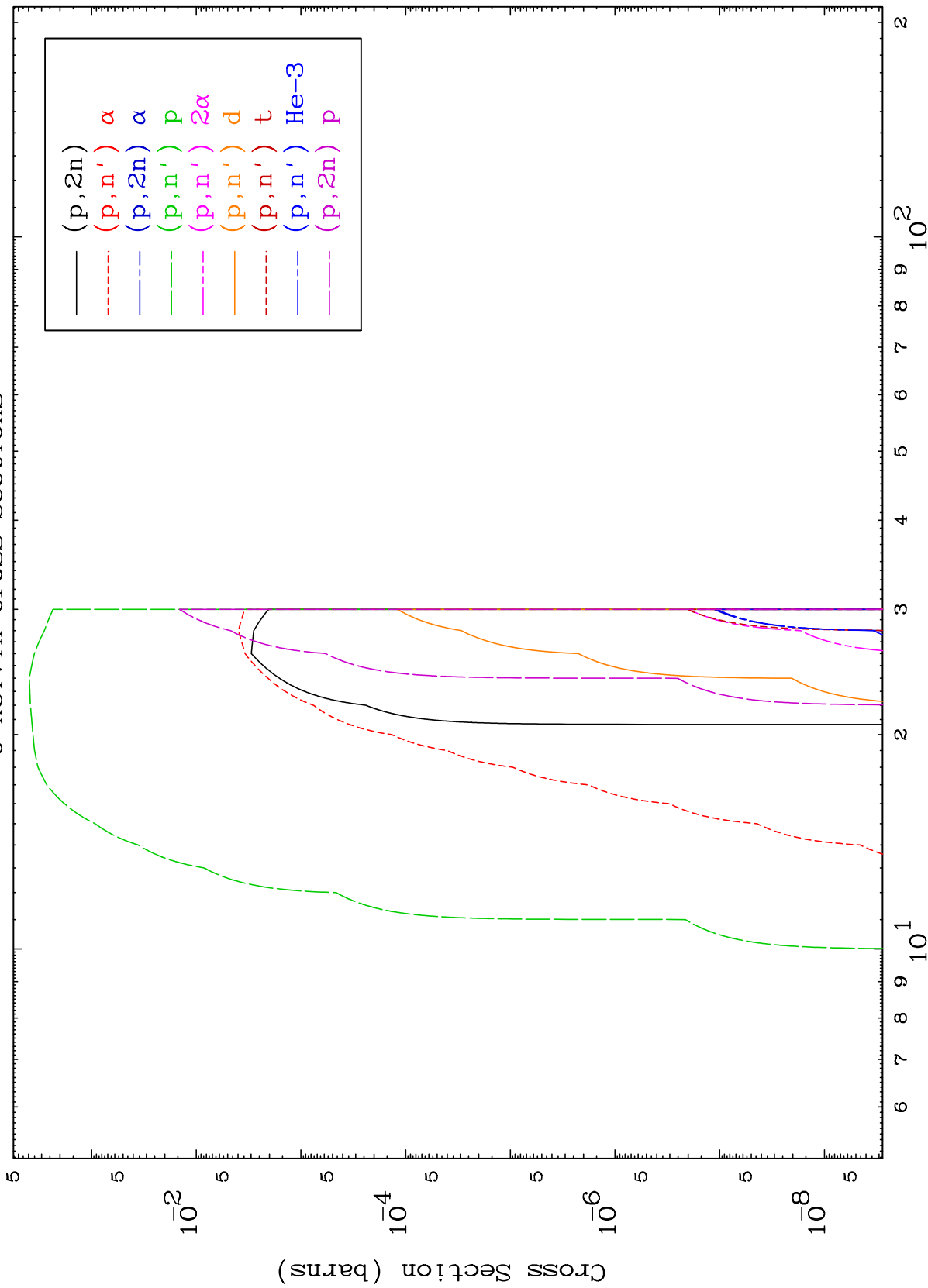
Proton Major
0 Kelvin Cross Sections

58-Ce-127



1

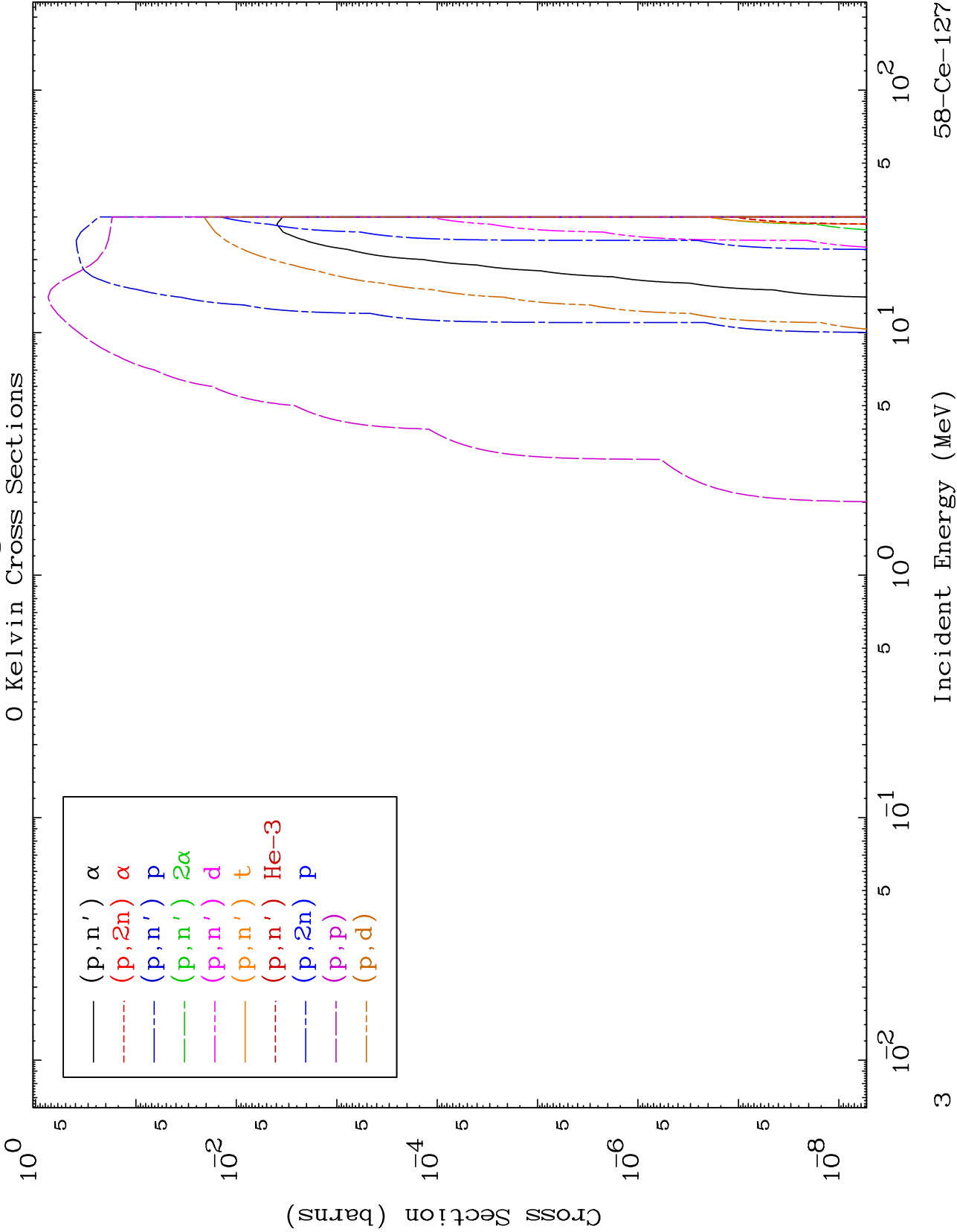
58-Ce-127



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Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-127

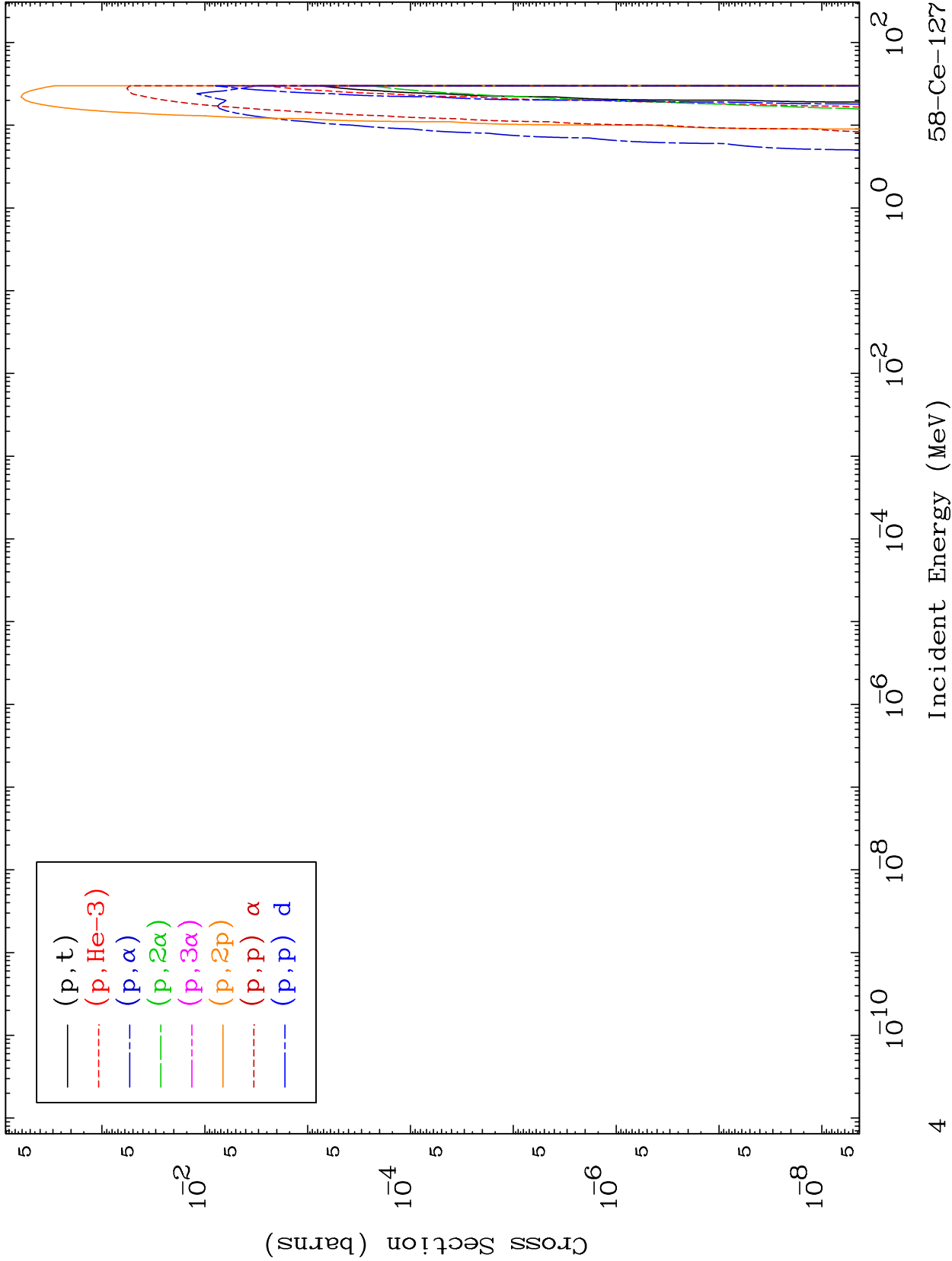


3

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Proton Charged Particle
0 Kelvin Cross Sections

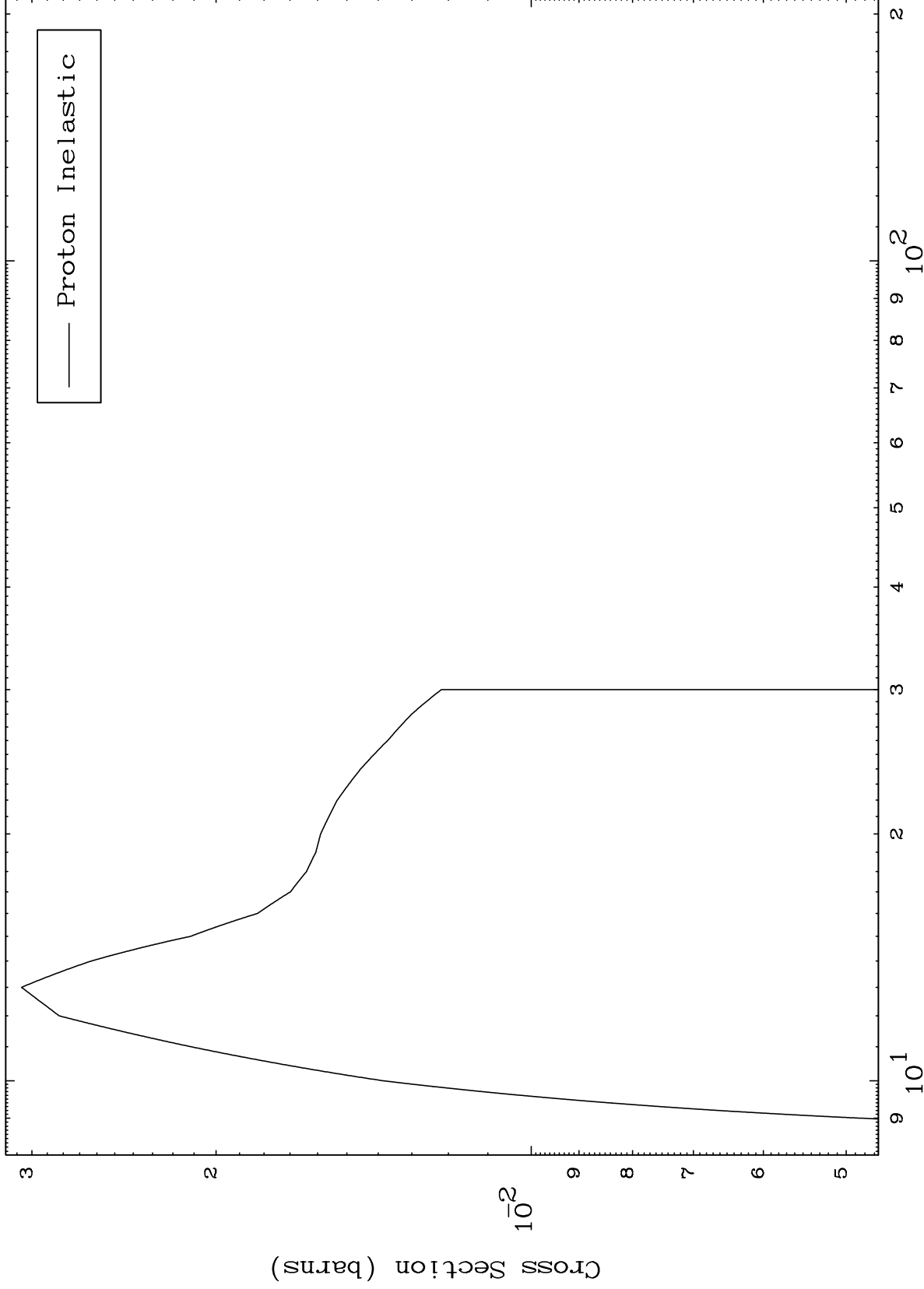
58-Ce-127



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(p,n') Level
0 Kelvin Cross Sections

58-Ce-127



58-Ce-127

Incident Energy (MeV)

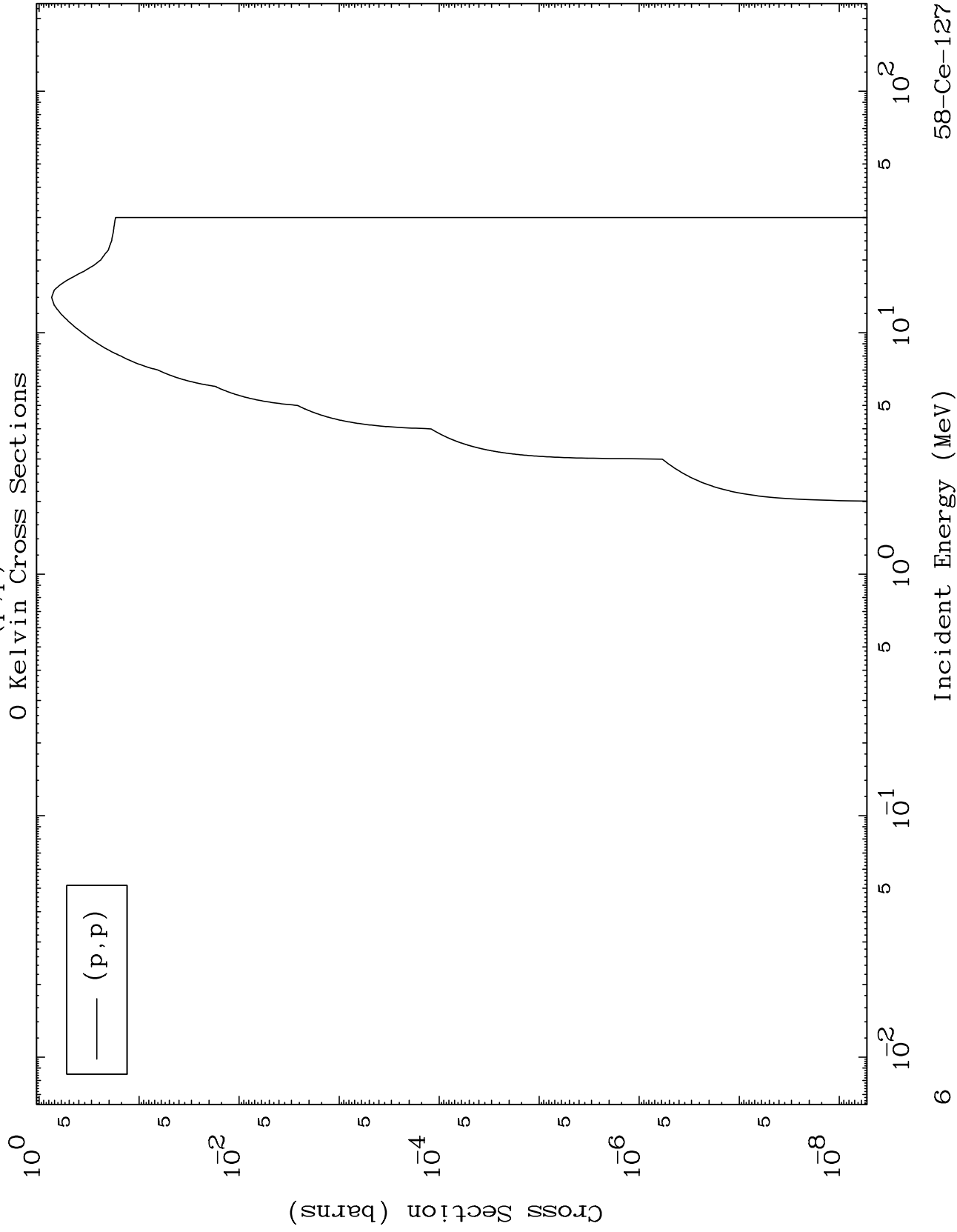
5

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(p,p) Levels

58-Ce-127

0 Kelvin Cross Sections



Incident Energy (MeV)

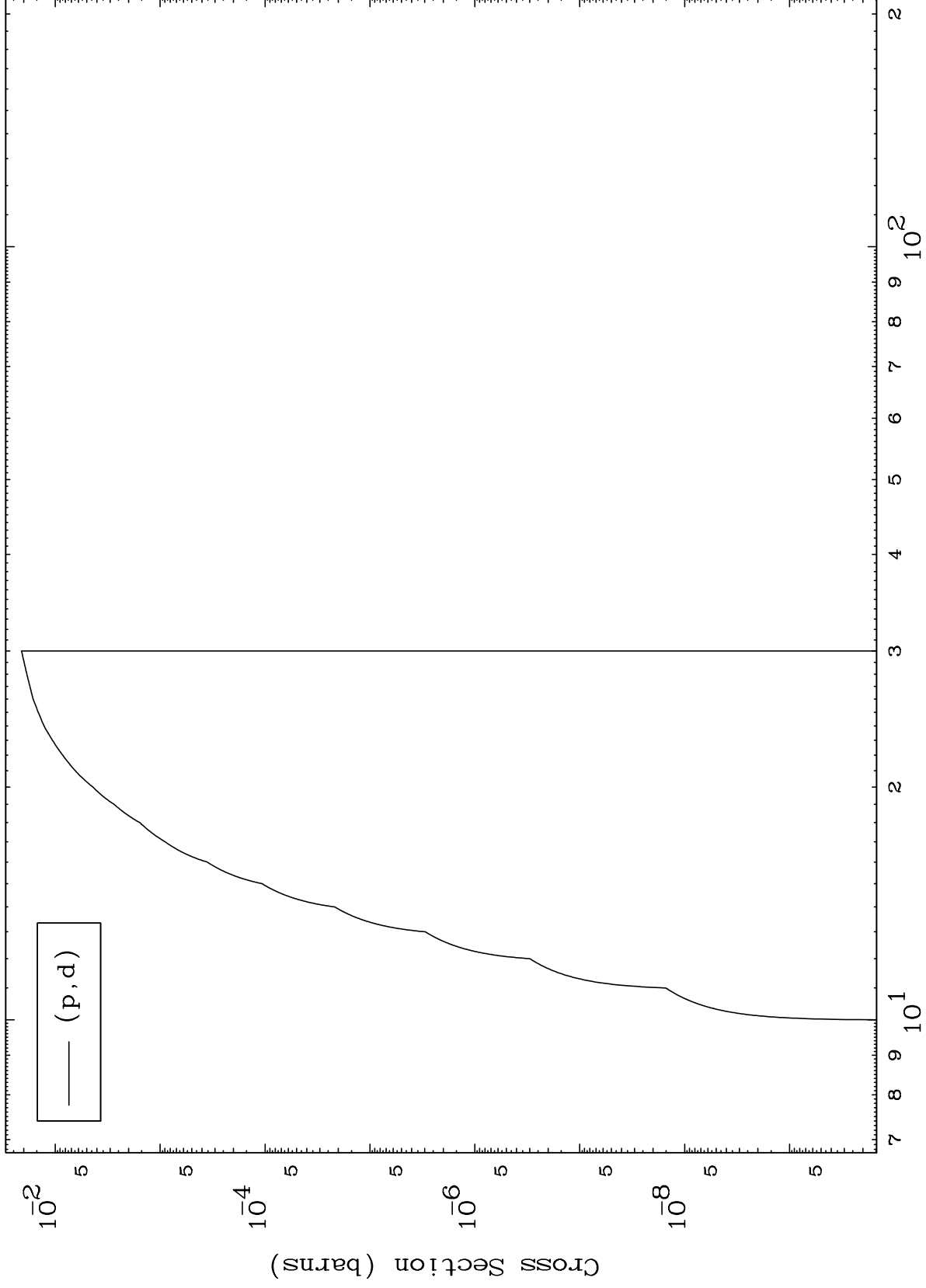
58-Ce-127

6

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(p,d) Levels
0 Kelvin Cross Sections

58-Ce-127



7

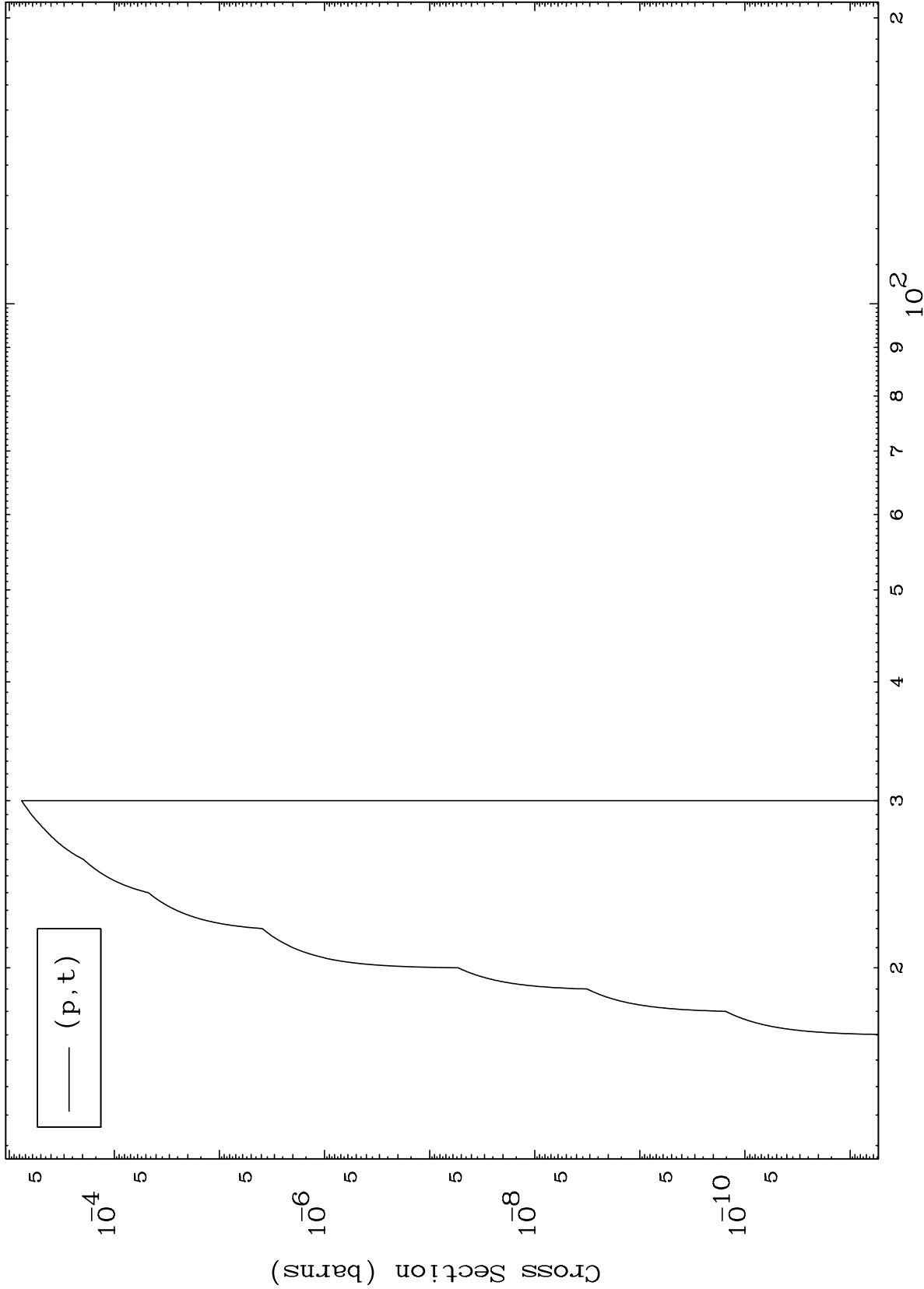
Incident Energy (MeV)

58-Ce-127

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(p,t) Levels
0 Kelvin Cross Sections

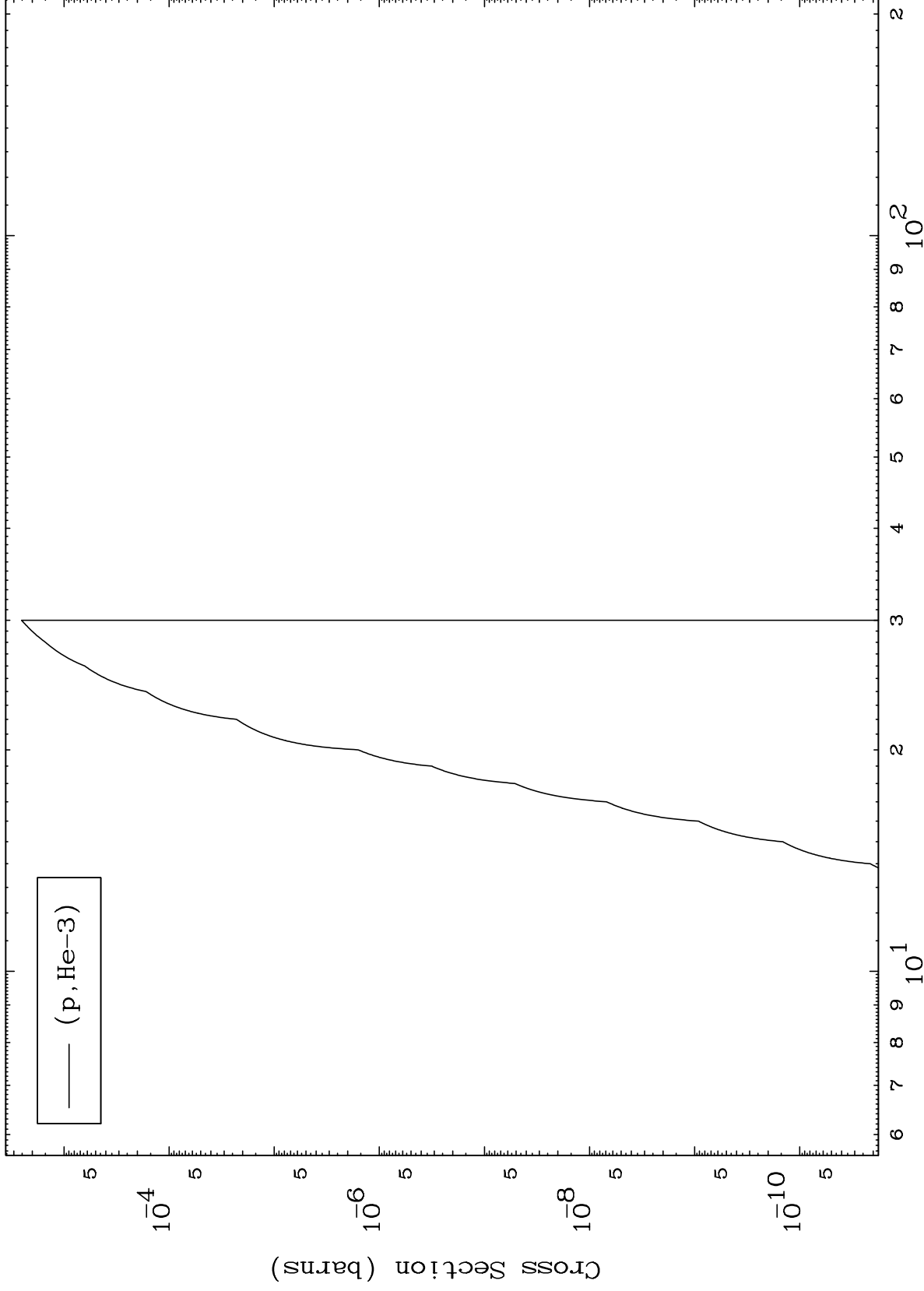
58-Ce-127



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(p,He3) Levels
0 Kelvin Cross Sections

58-Ce-127



9

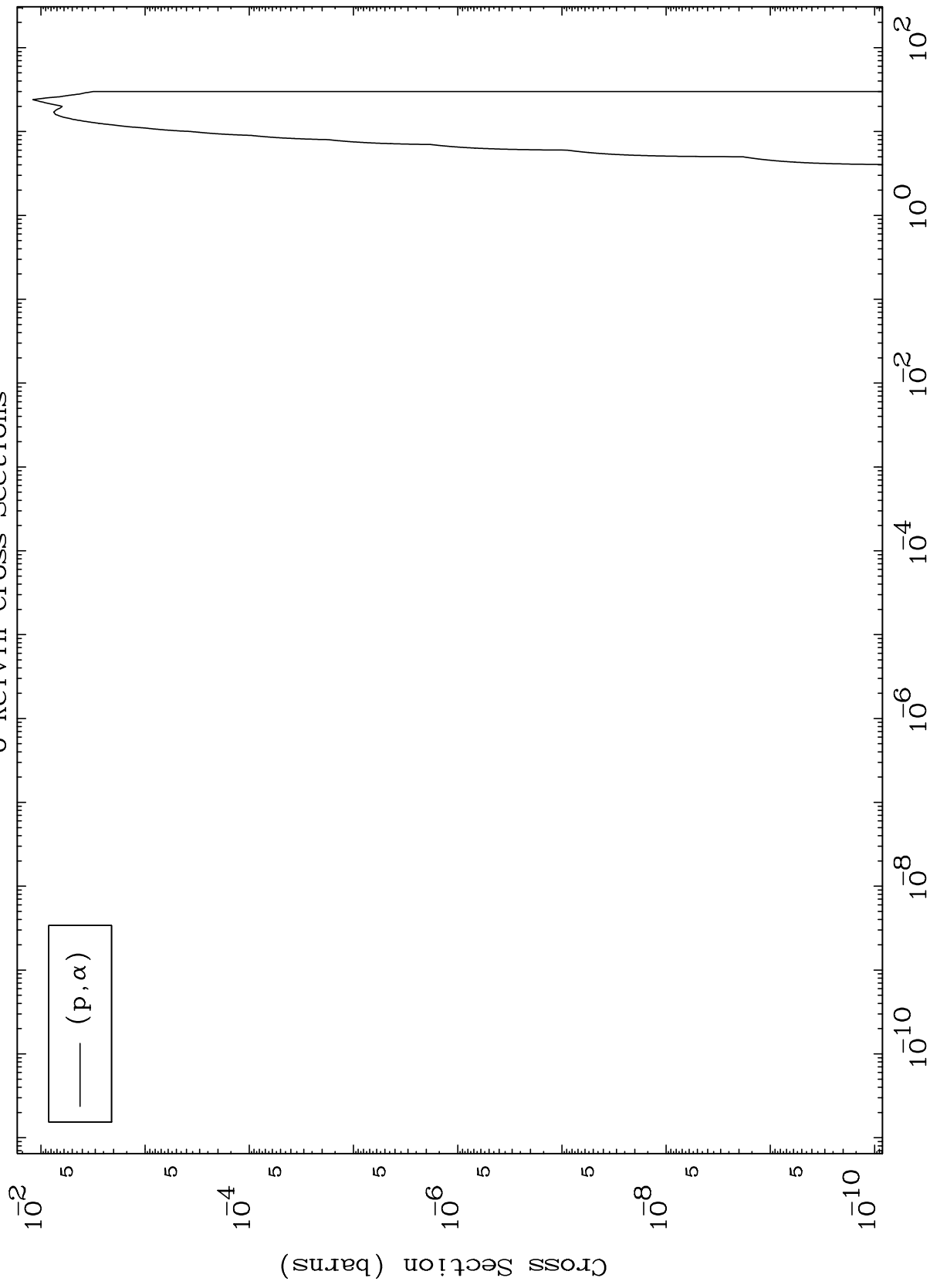
Incident Energy (MeV)

58-Ce-127

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(p, α) Levels
0 Kelvin Cross Sections

58-Ce-127



10

Incident Energy (MeV)

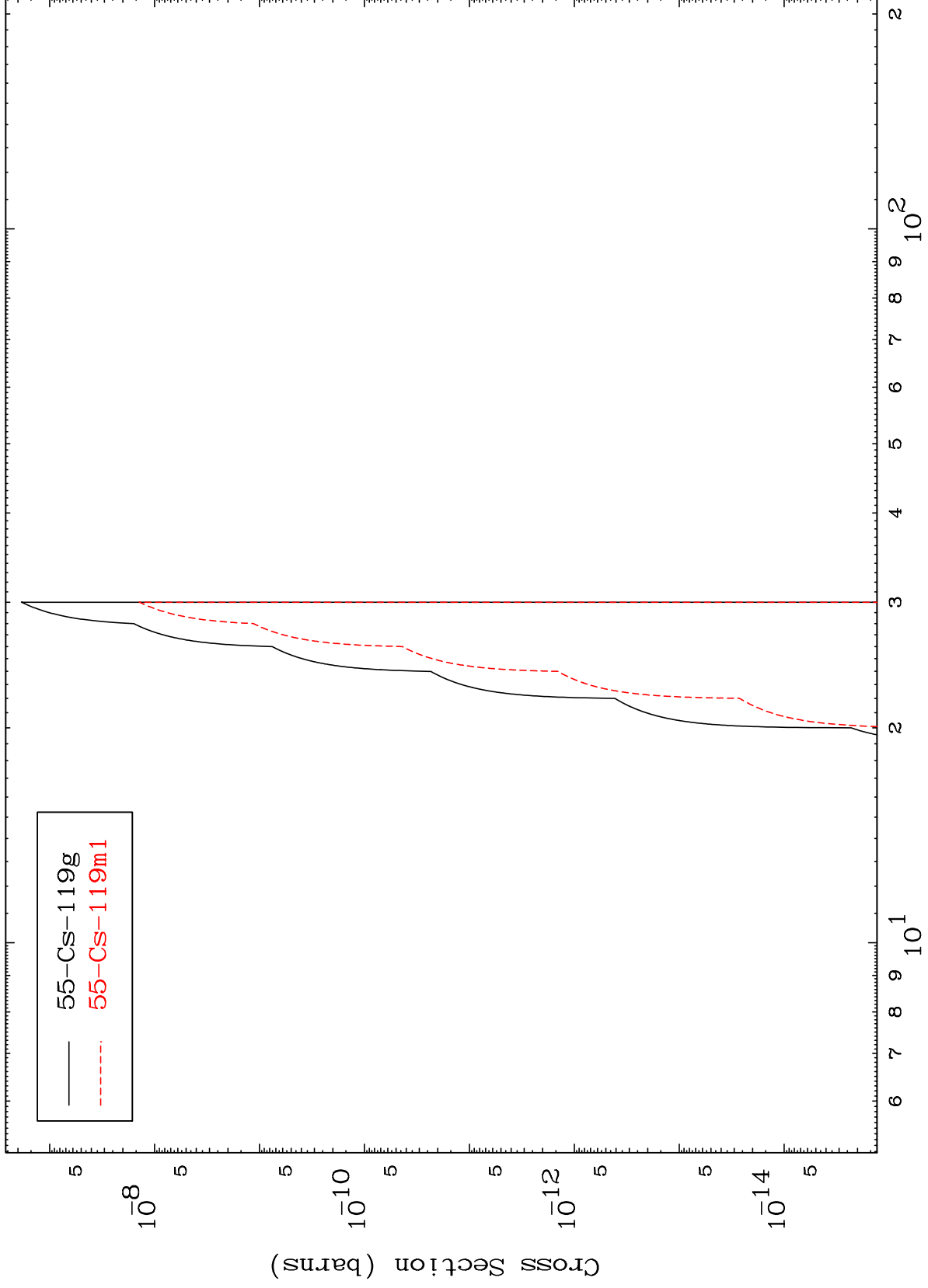
58-Ce-127

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(p,n') 2 α

58-Ce-127

Radionuclide Production Cross Section

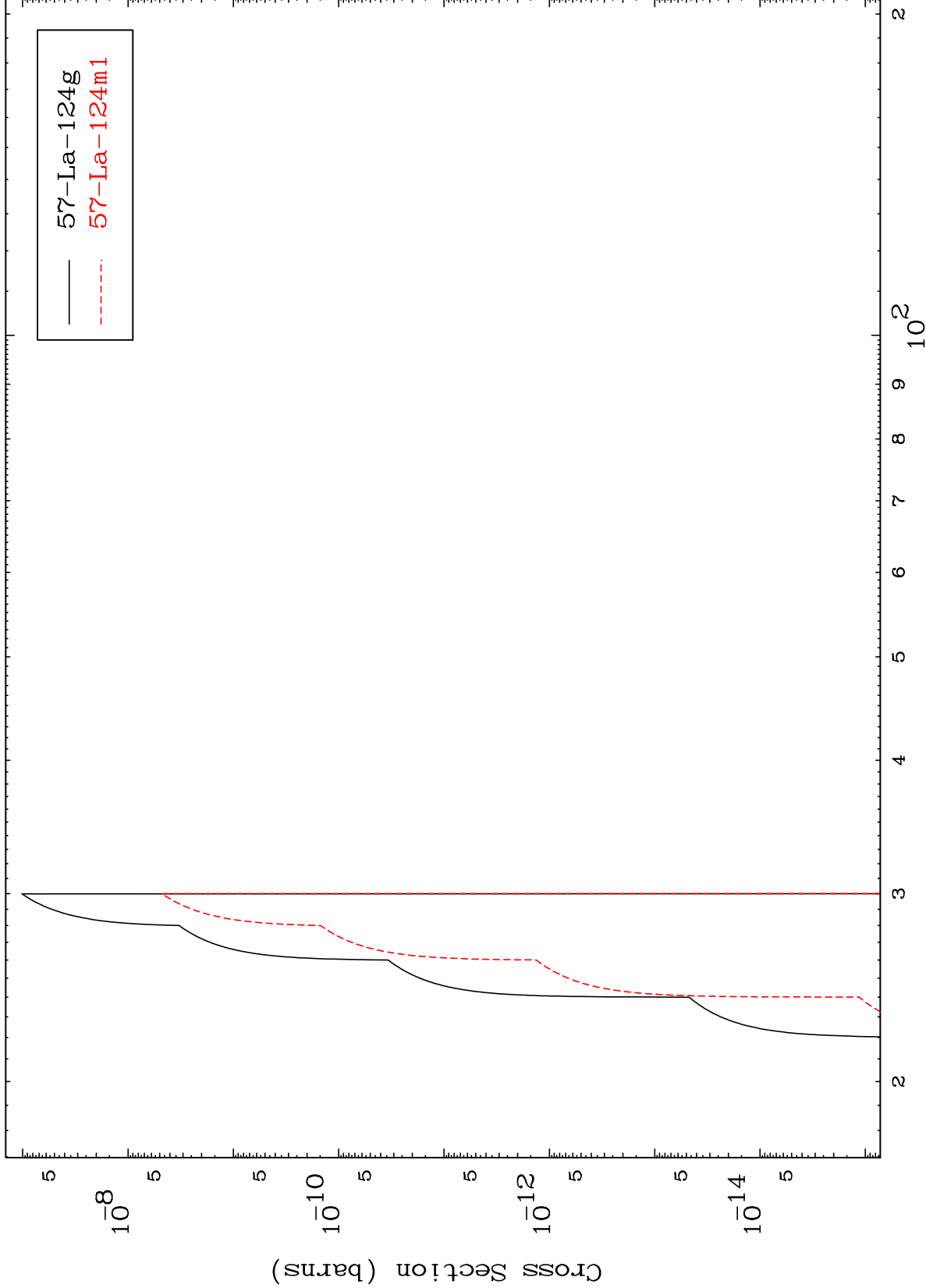


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Incident Energy (MeV)

58-Ce-127

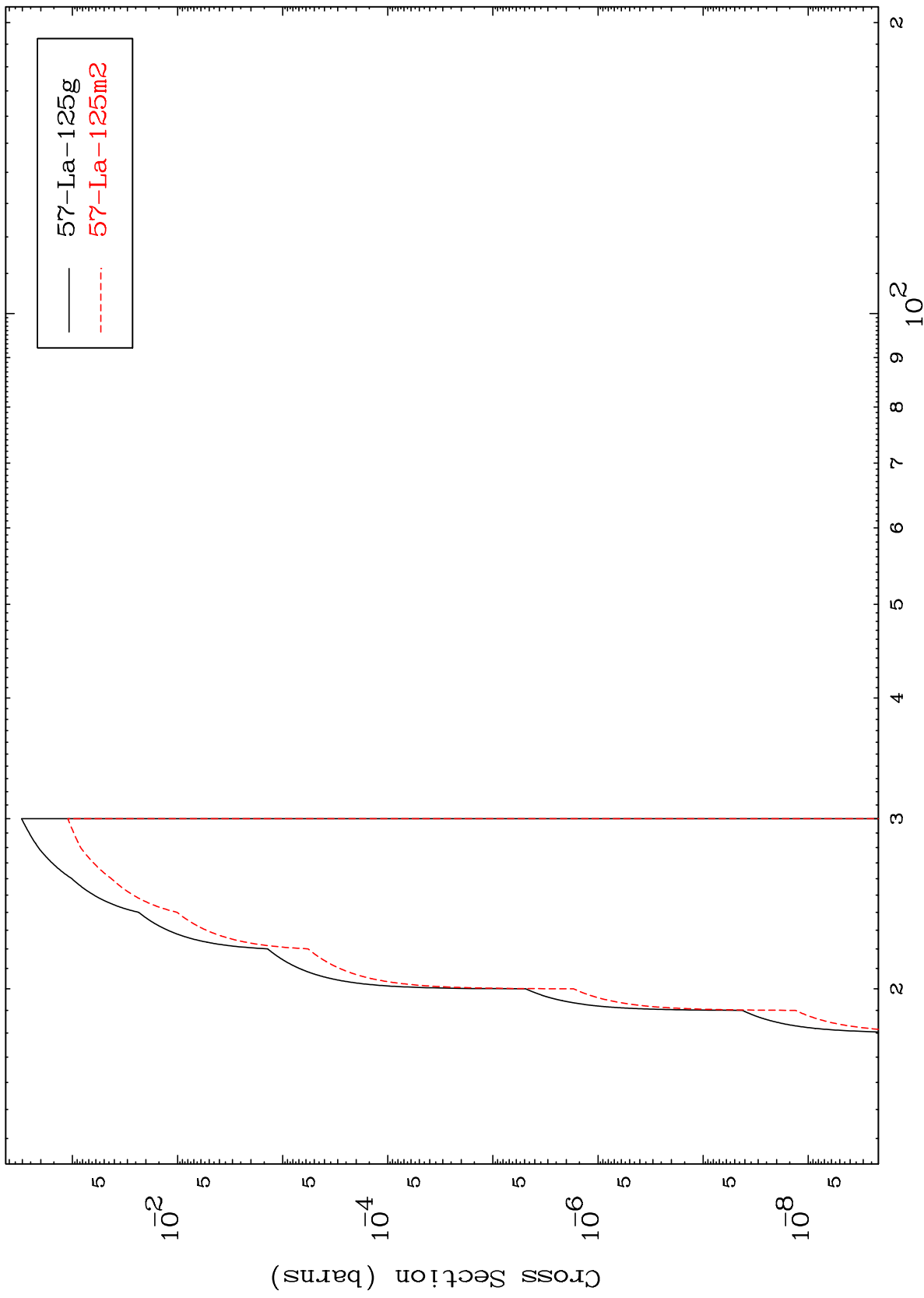
Radionuclide Production Cross Section



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58-Ce-127

(p,2n) p
Radionuclide Production Cross Section



13

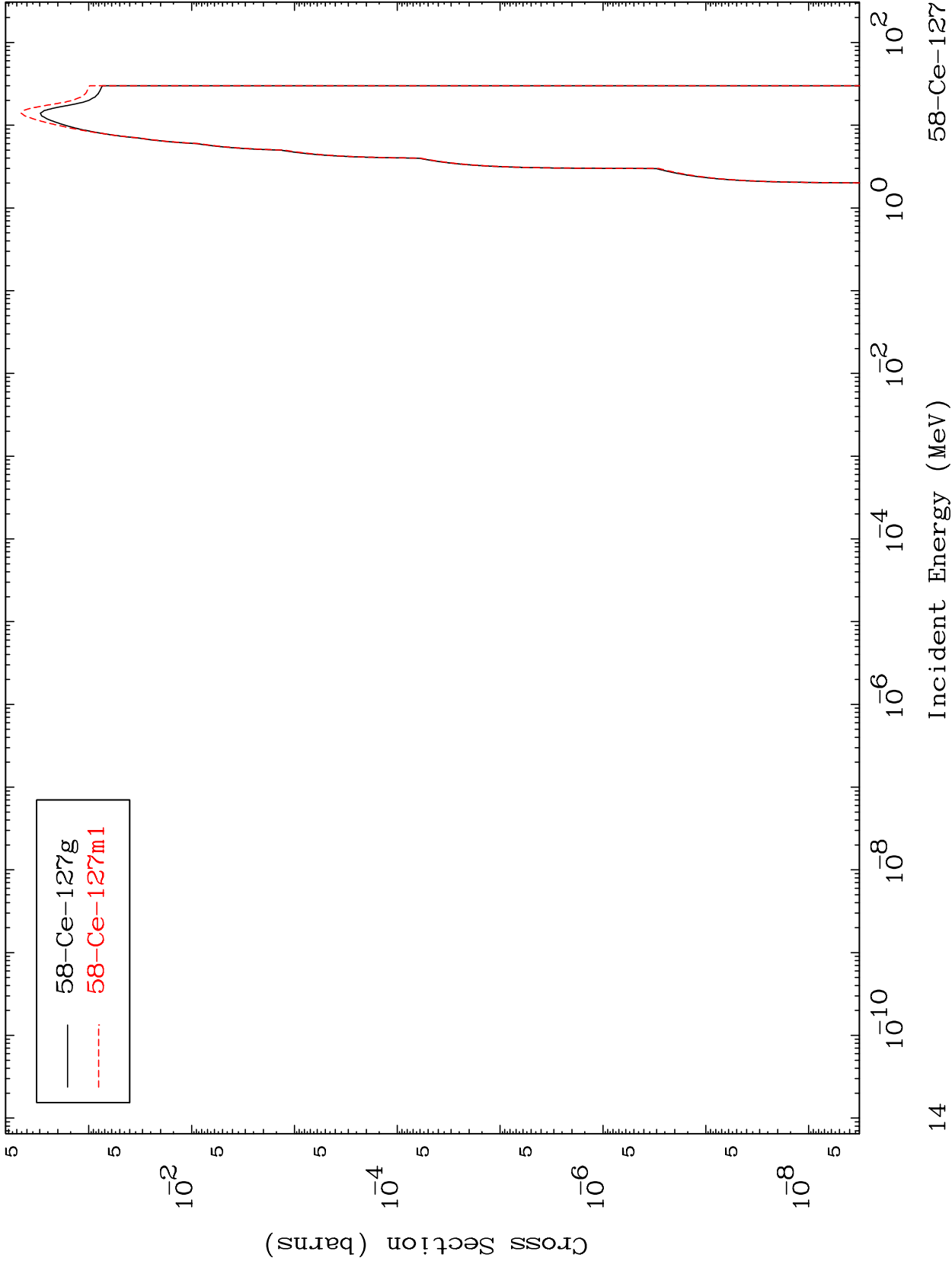
Incident Energy (MeV)

58-Ce-127

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58-Ce-127

(p,p)
Radionuclide Production Cross Section

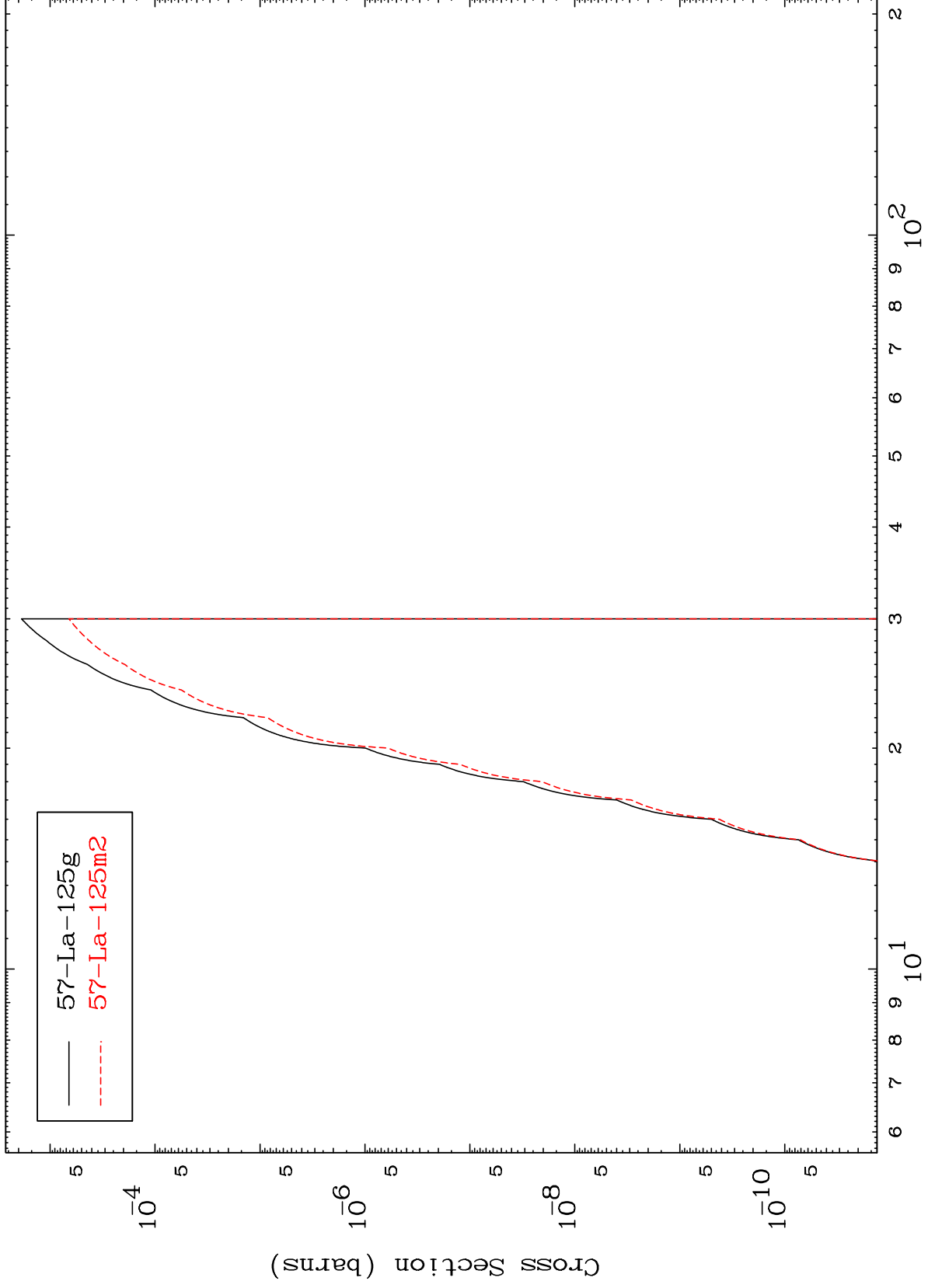


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(p,He-3)

58-Ce-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

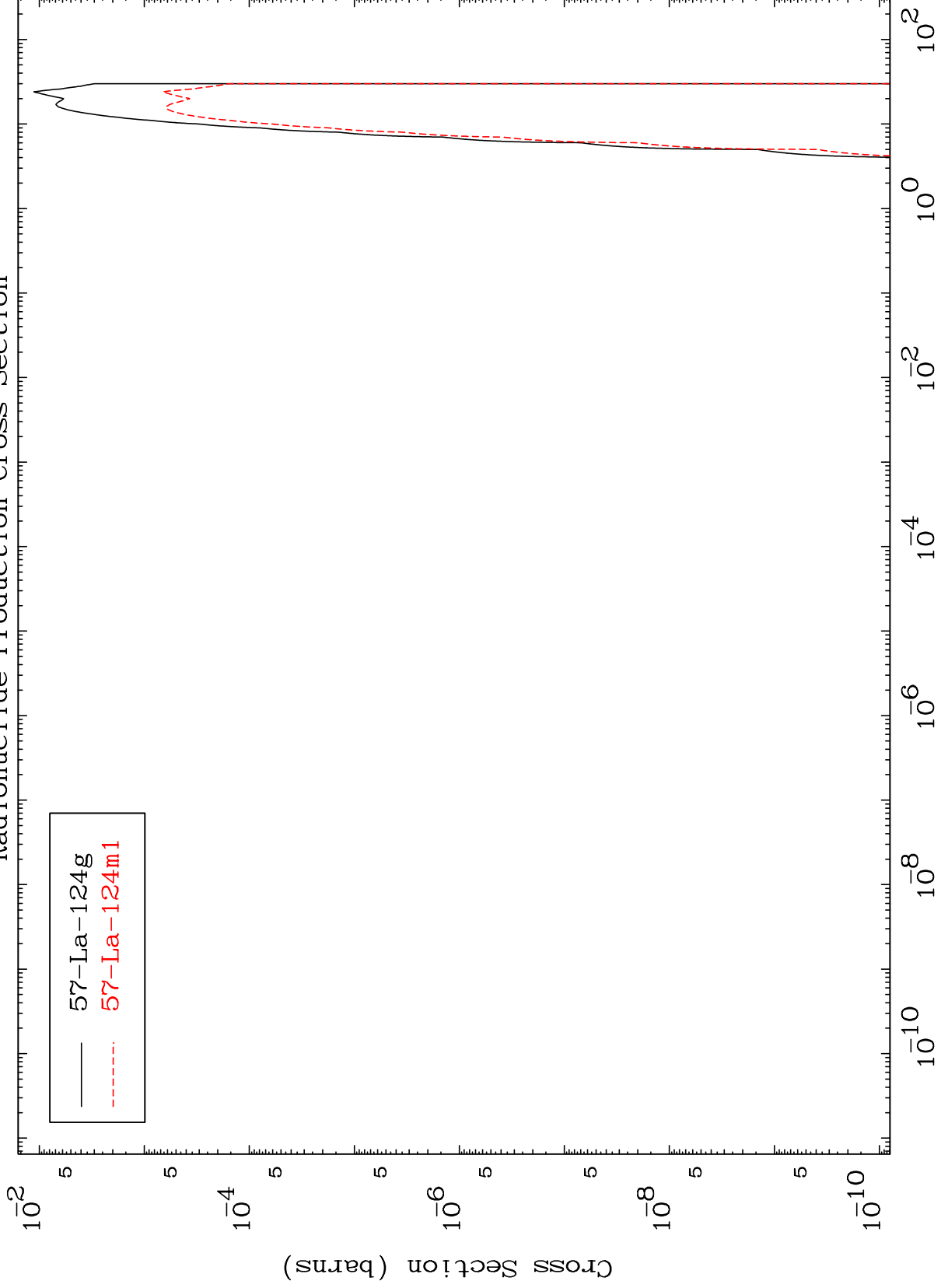
58-Ce-127

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(p, α)

58-Ce-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

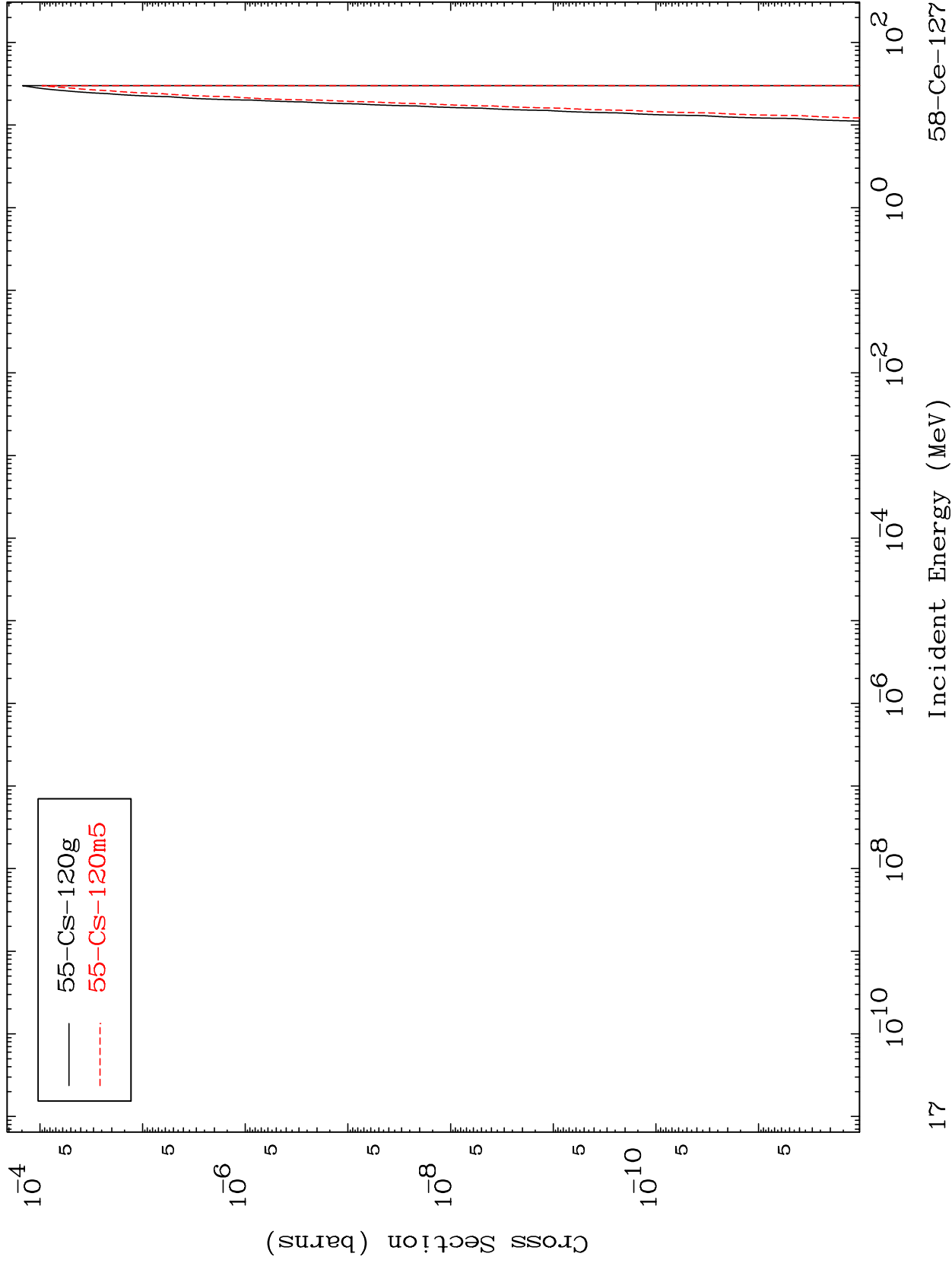
58-Ce-127

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(p,2 α)

58-Ce-127

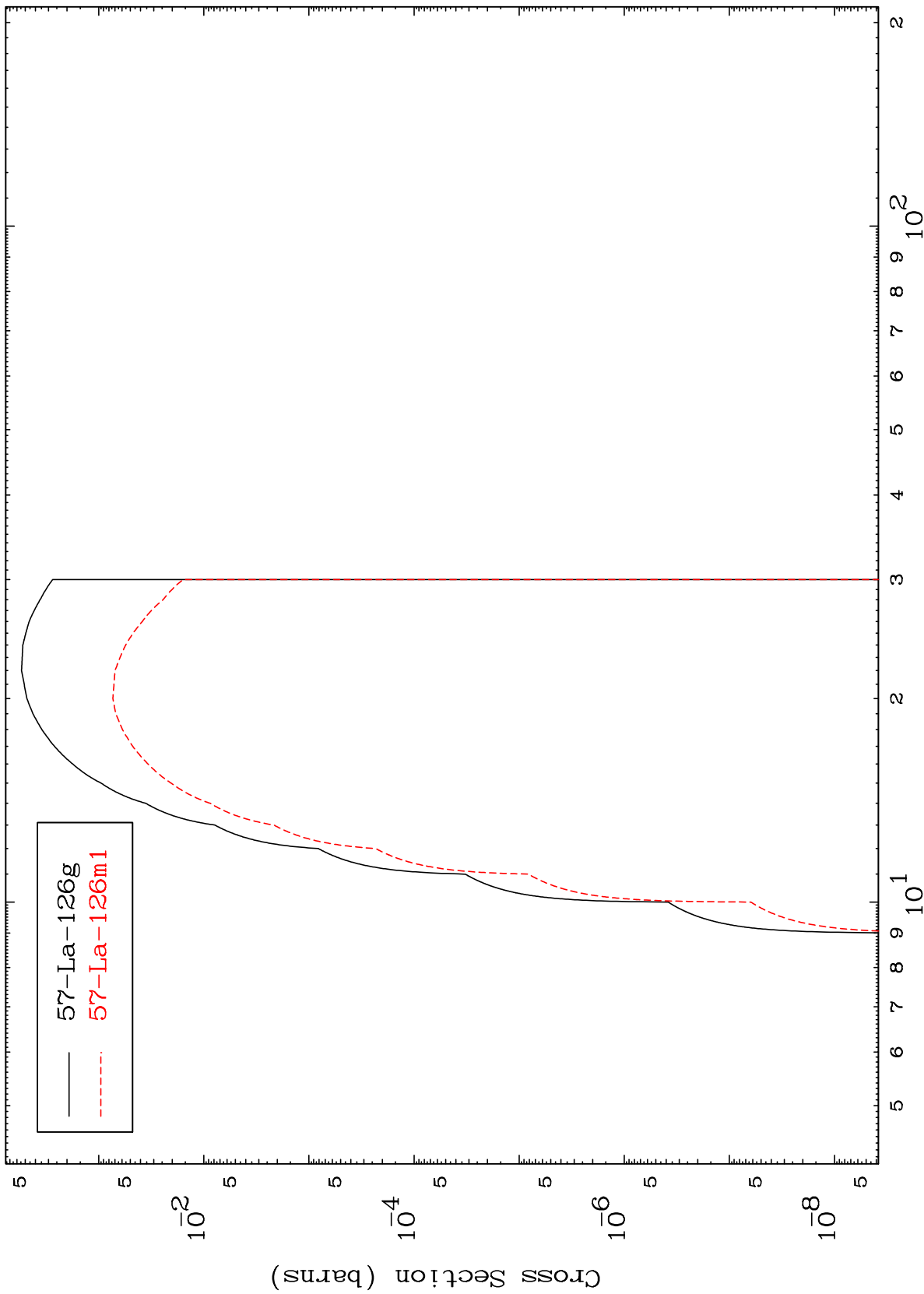
Radionuclide Production Cross Section



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58-Ce-127

Radionuclide Production Cross Section
(p,2p)

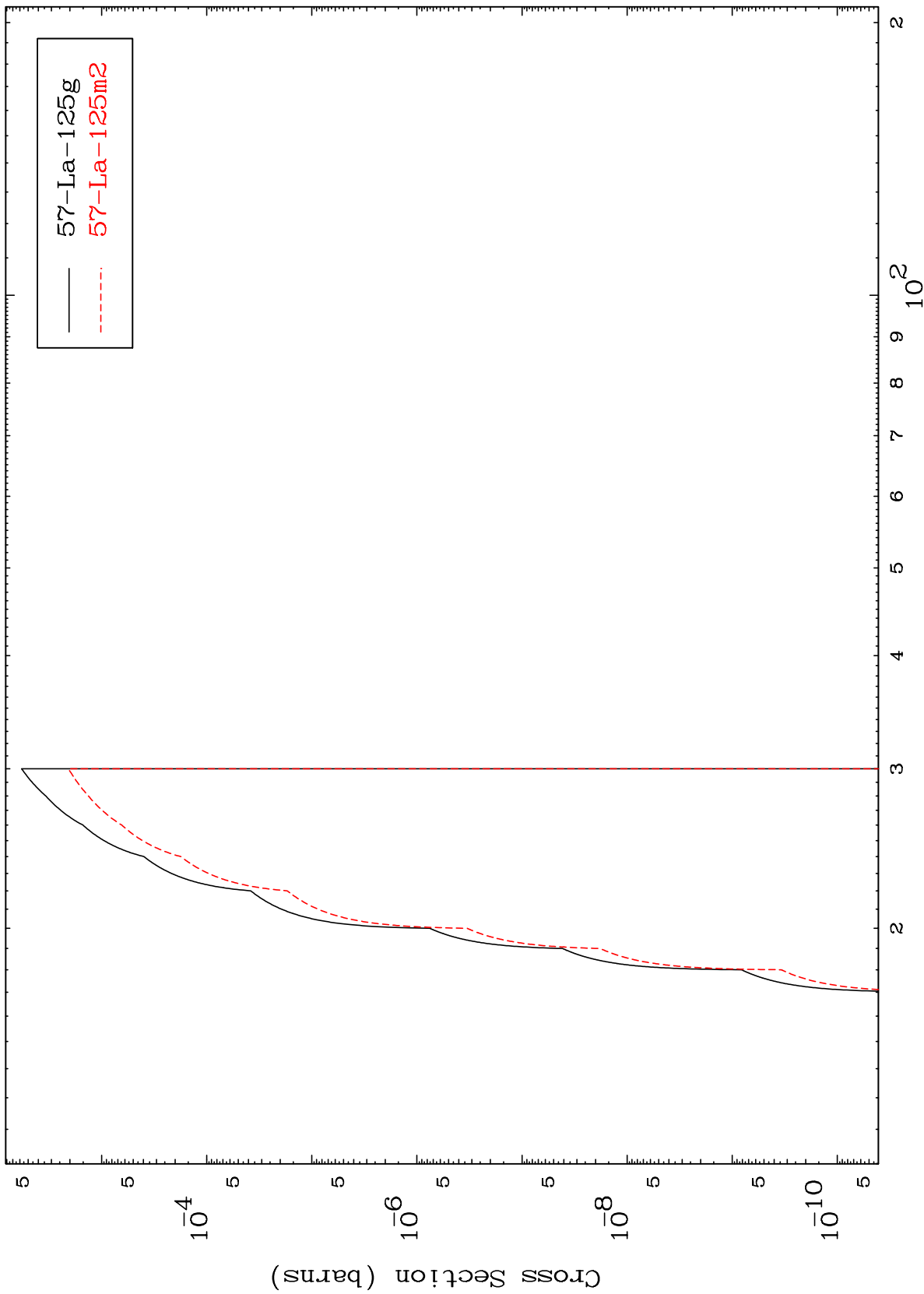


18

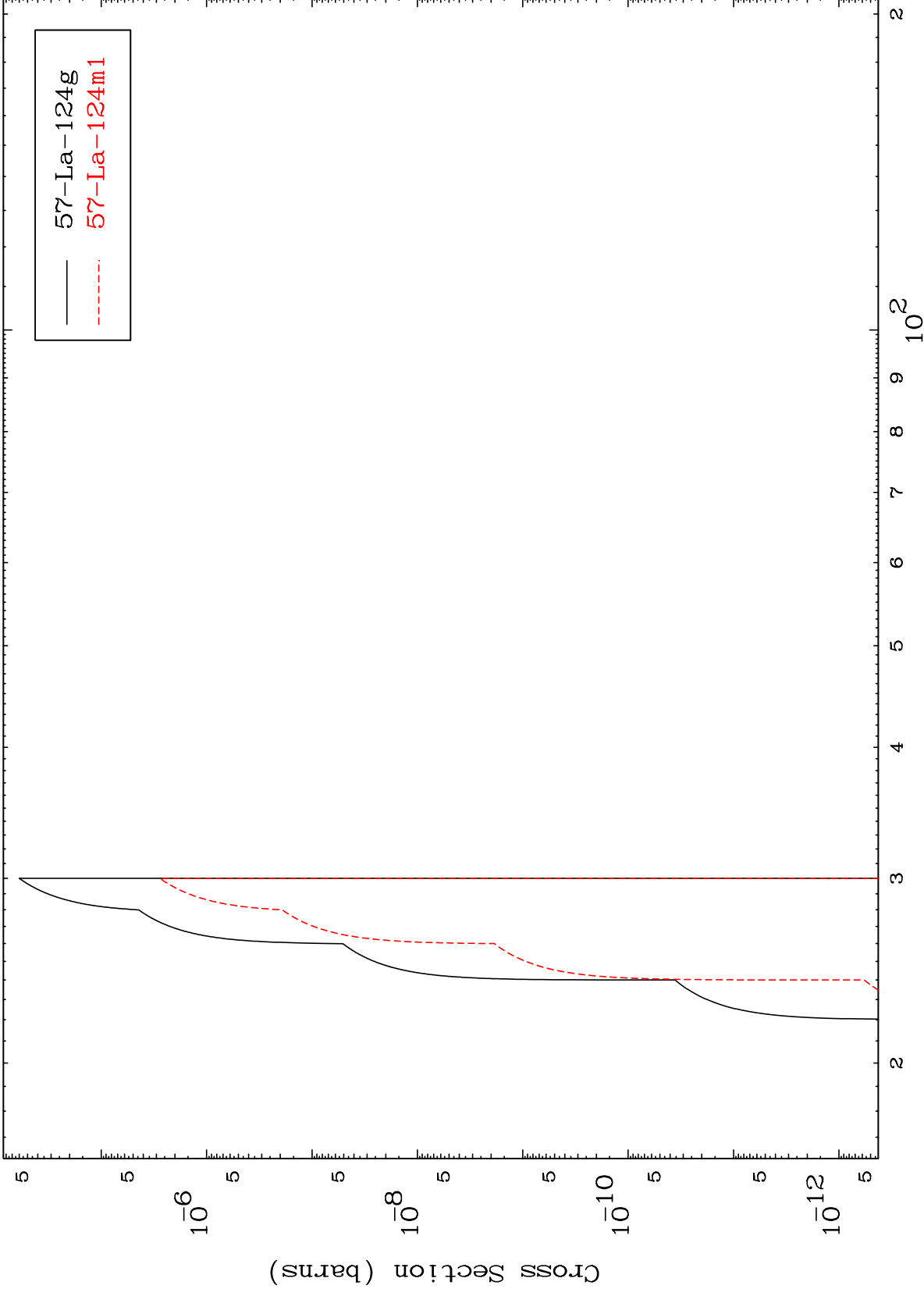
Incident Energy (MeV)

58-Ce-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section



57-La-124g
57-La-124m1