

Program EVALPLOT
(Version 2018-1)

by

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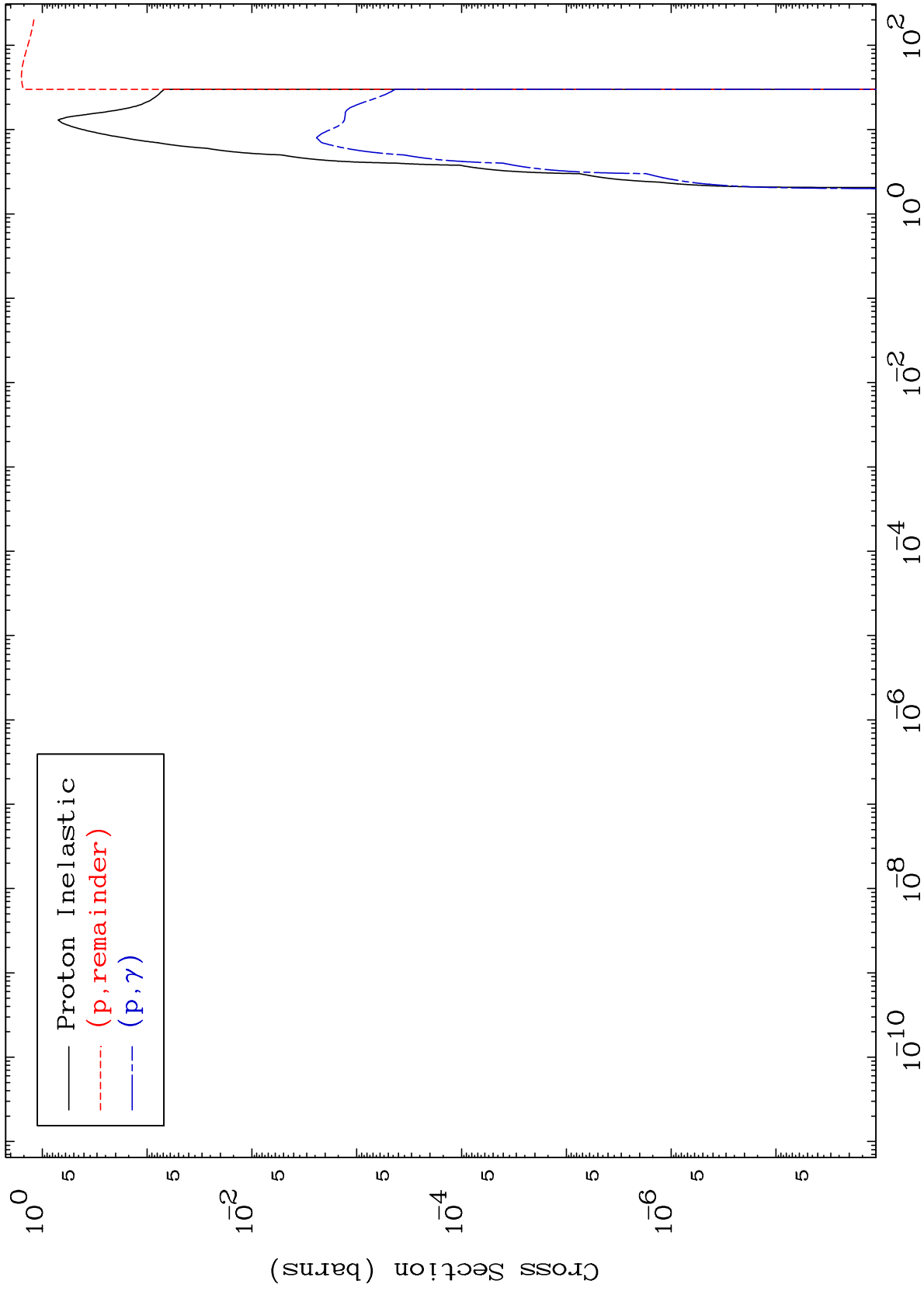
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5707

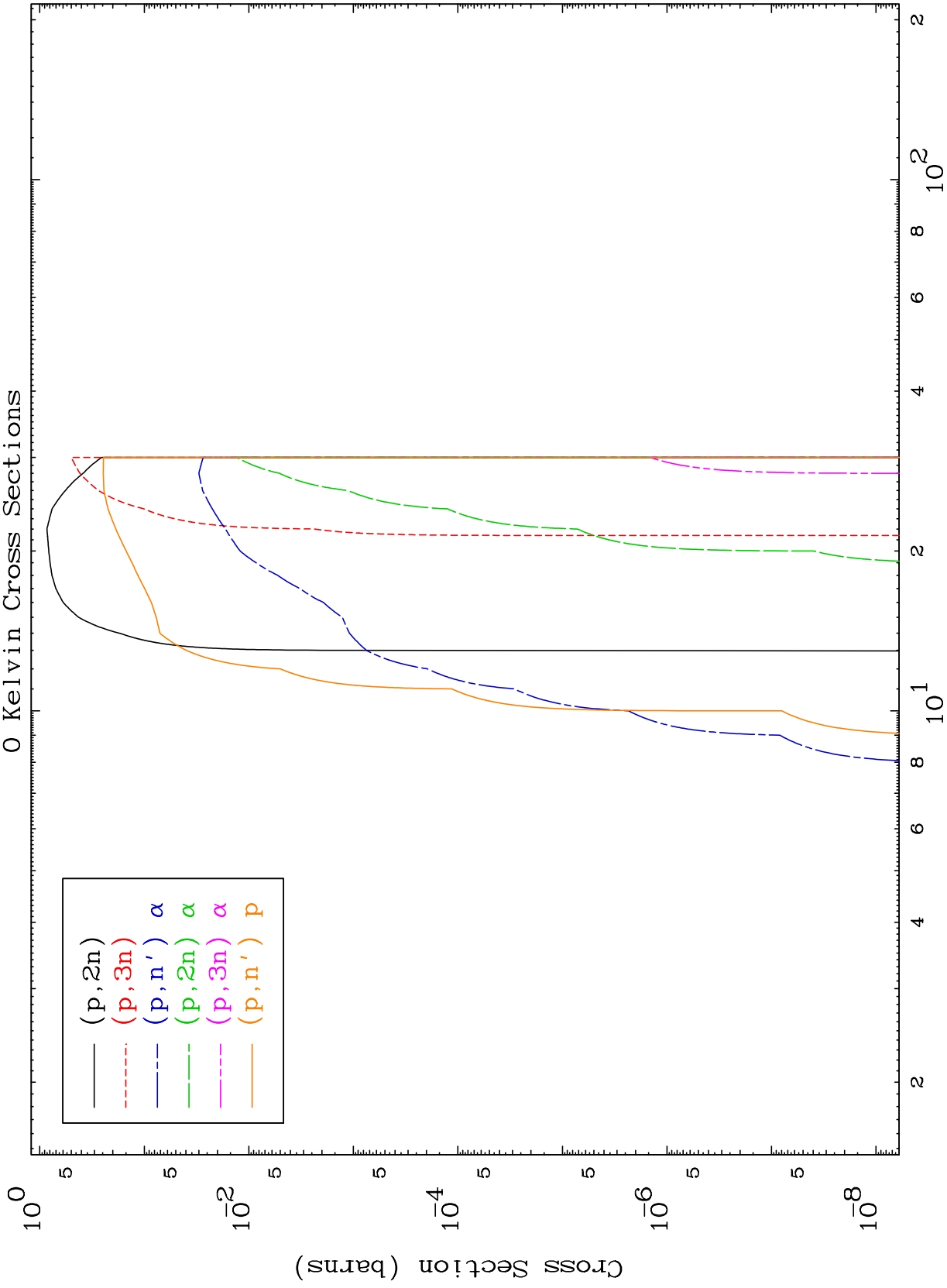
Proton Major
0 Kelvin Cross Sections

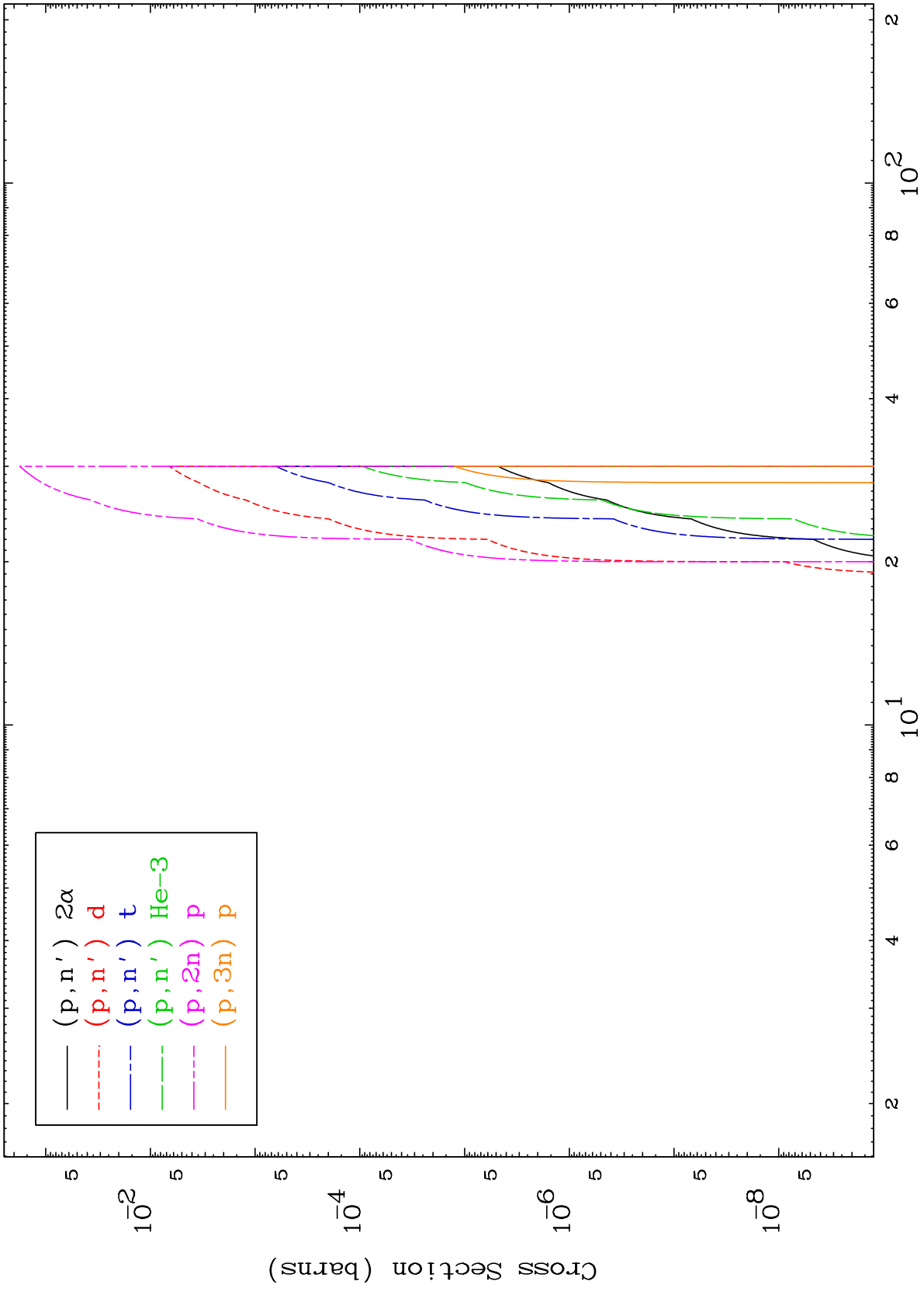
57-La-132

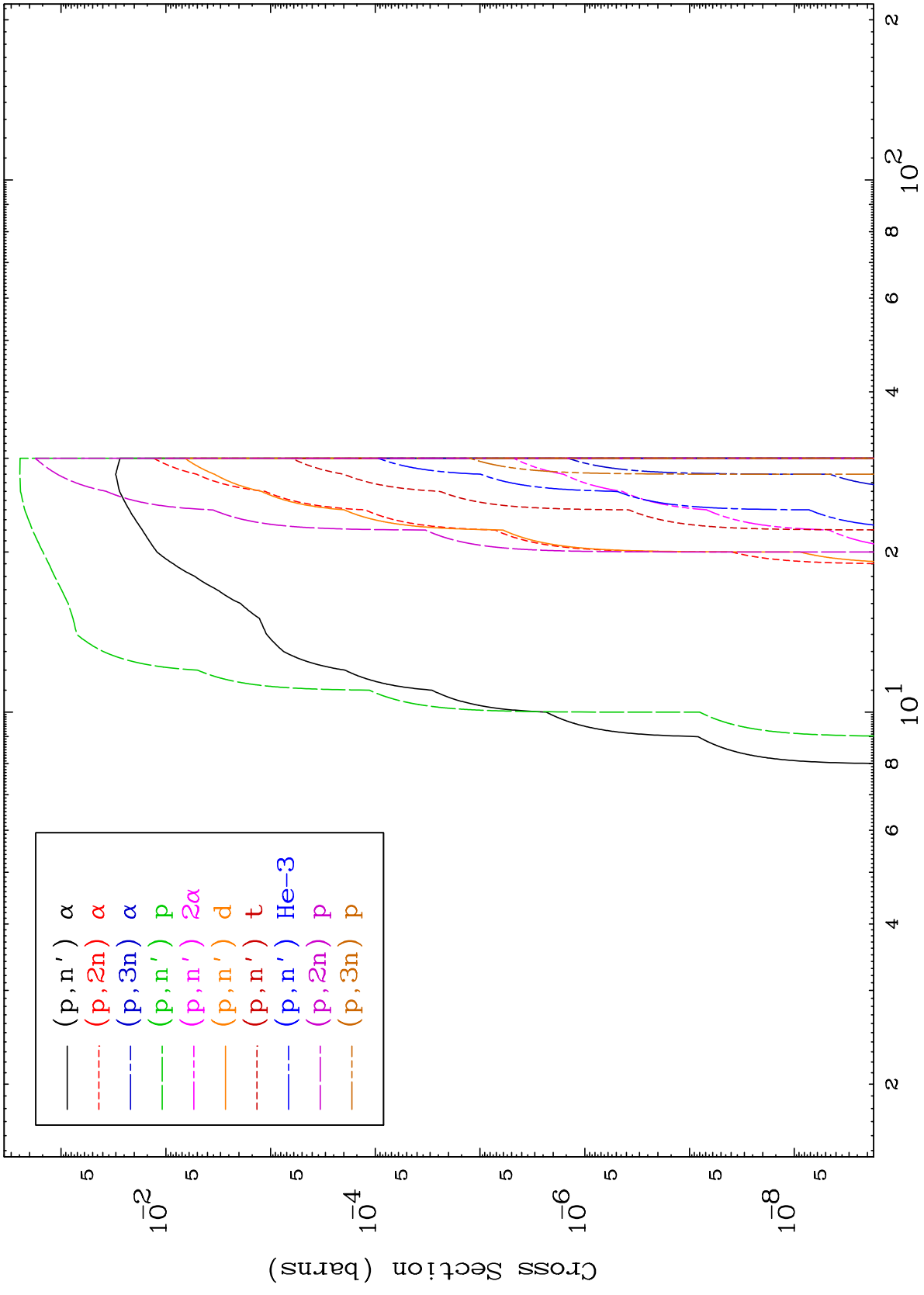


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57-La-132



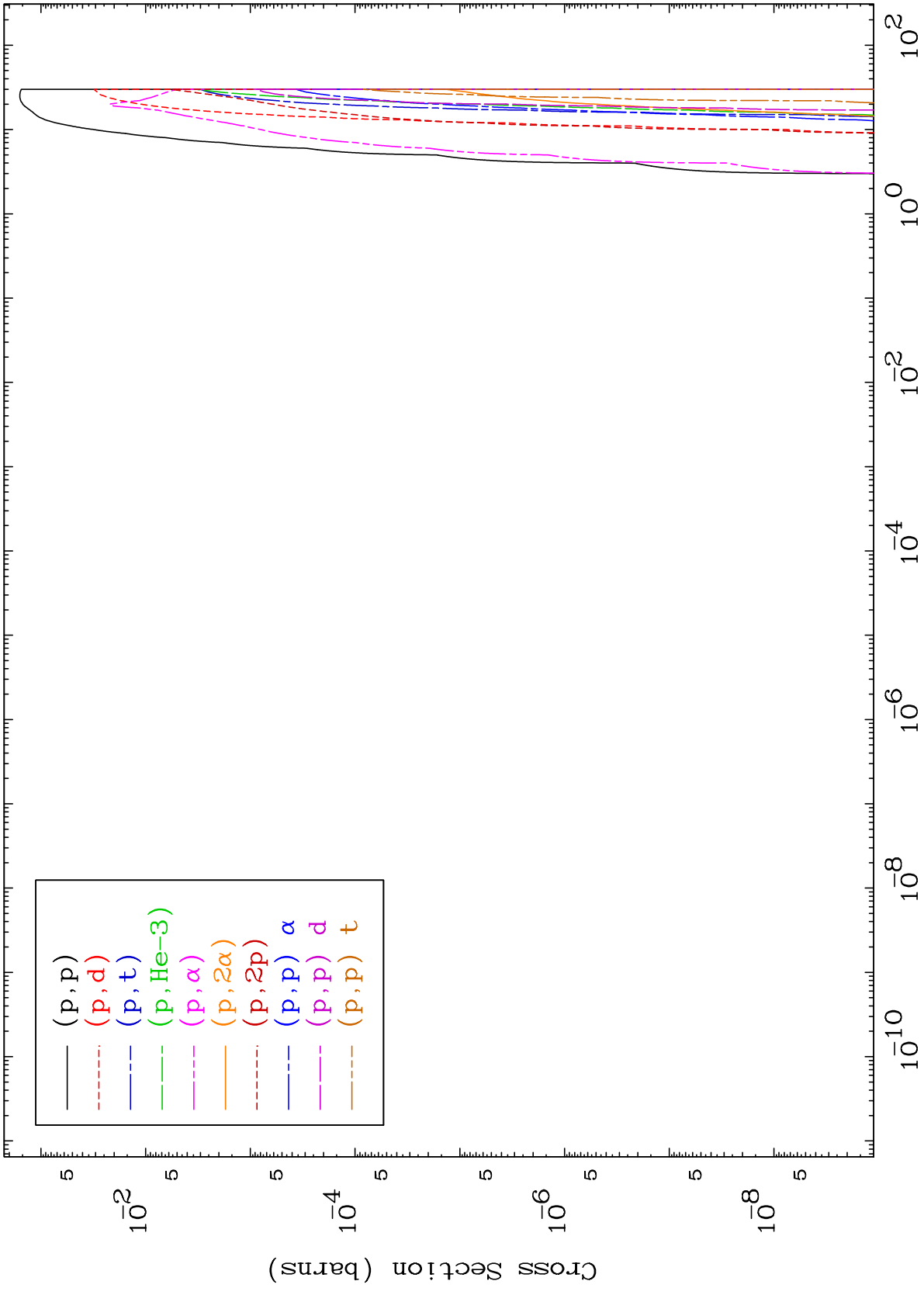




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Proton Charged Particle
0 Kelvin Cross Sections

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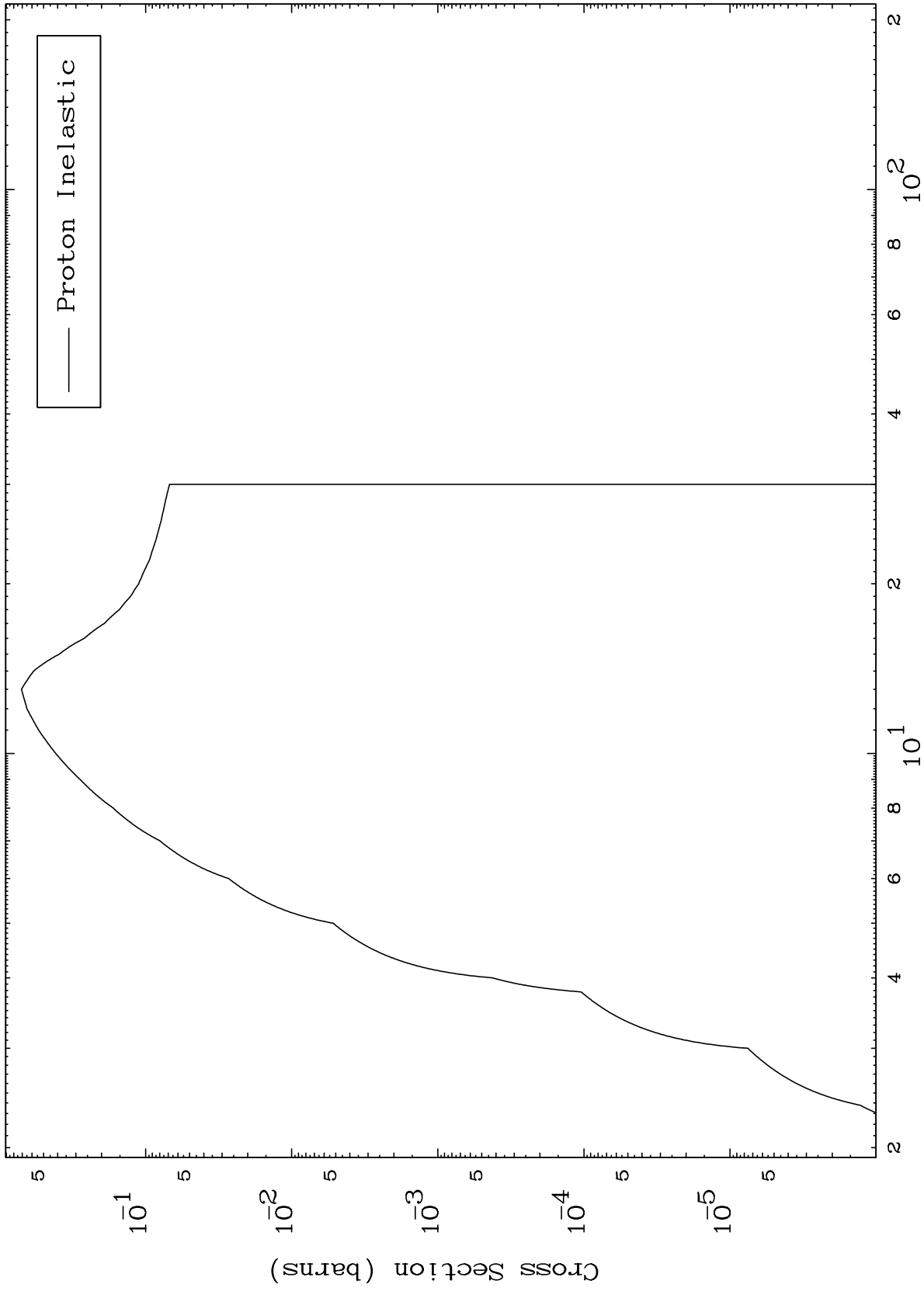


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(p,n') Level
0 Kelvin Cross Sections

57-La-132



6

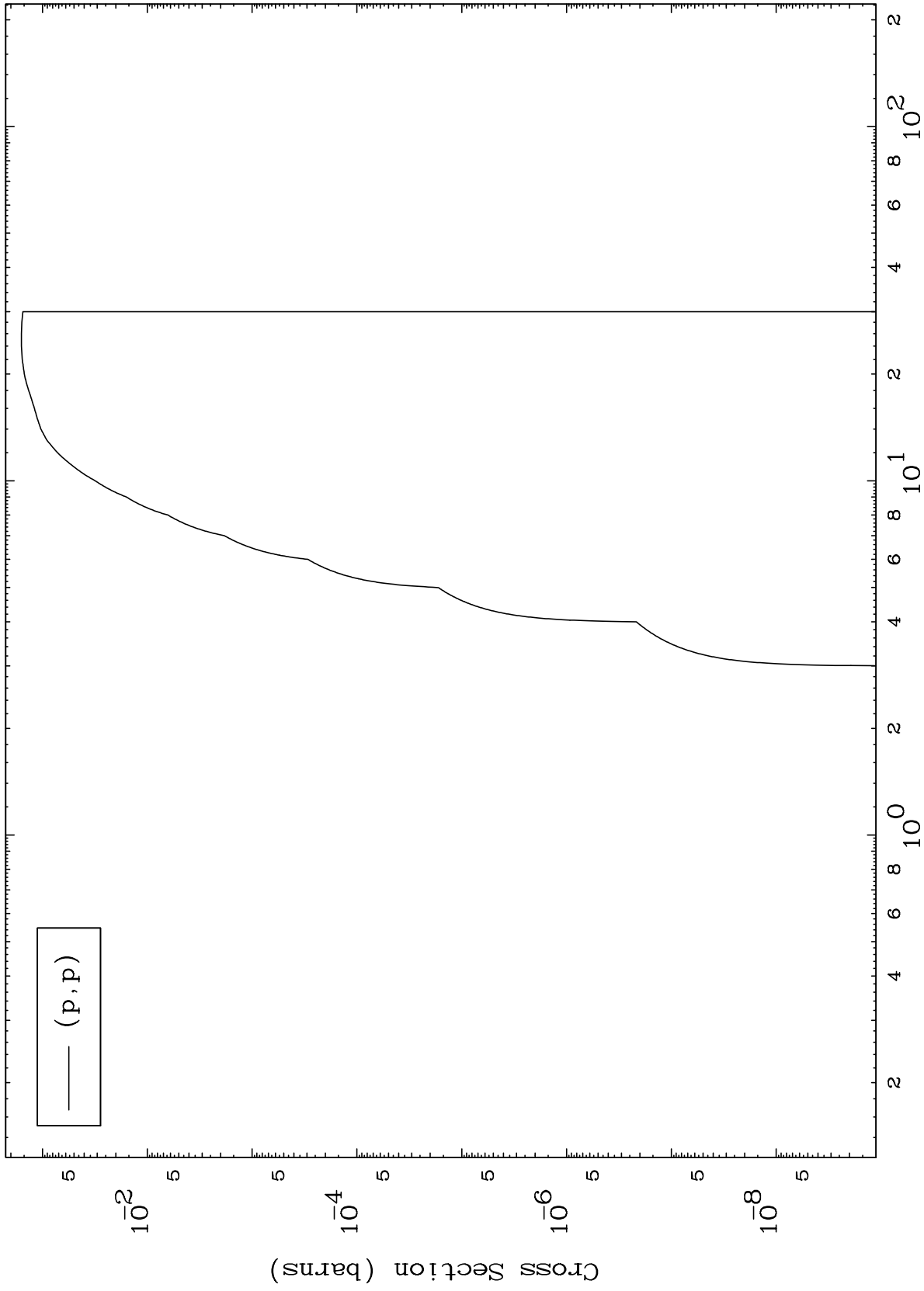
Incident Energy (MeV)

57-La-132

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(p,p) Levels
0 Kelvin Cross Sections

57-La-132



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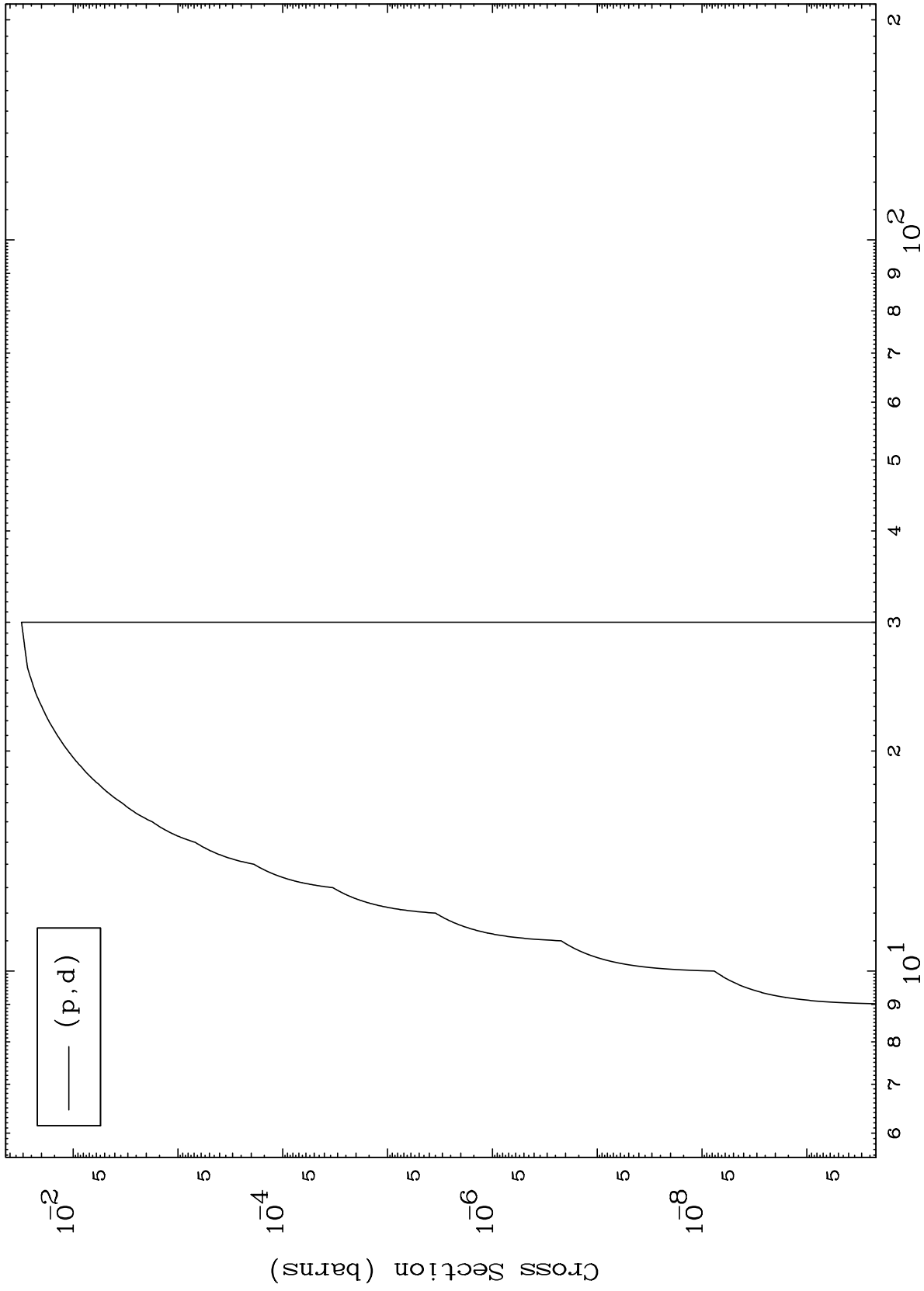
Incident Energy (MeV)

57-La-132

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(p,d) Levels
0 Kelvin Cross Sections

57-La-132



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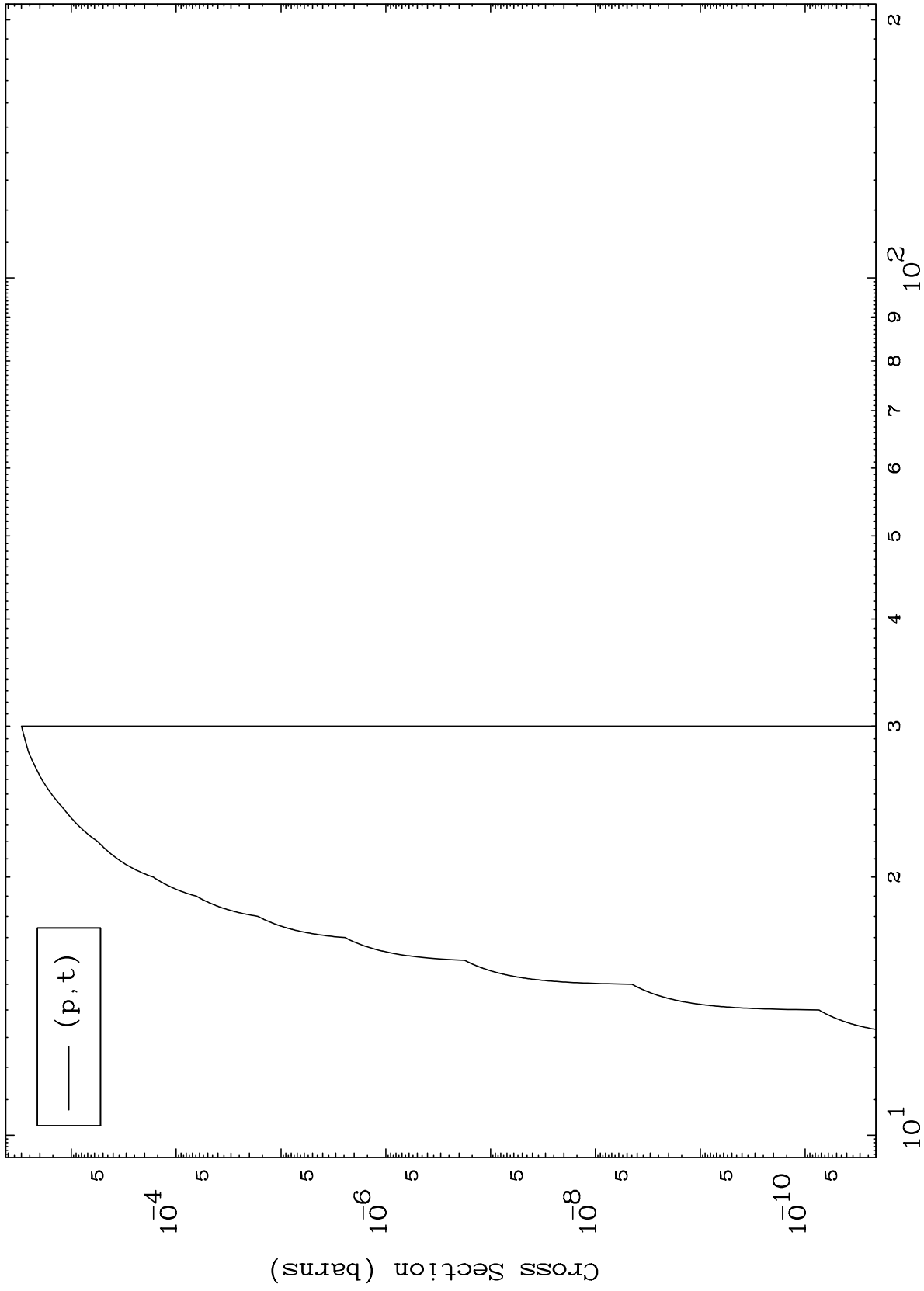
Incident Energy (MeV)

57-La-132

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(p,t) Levels
0 Kelvin Cross Sections

57-La-132



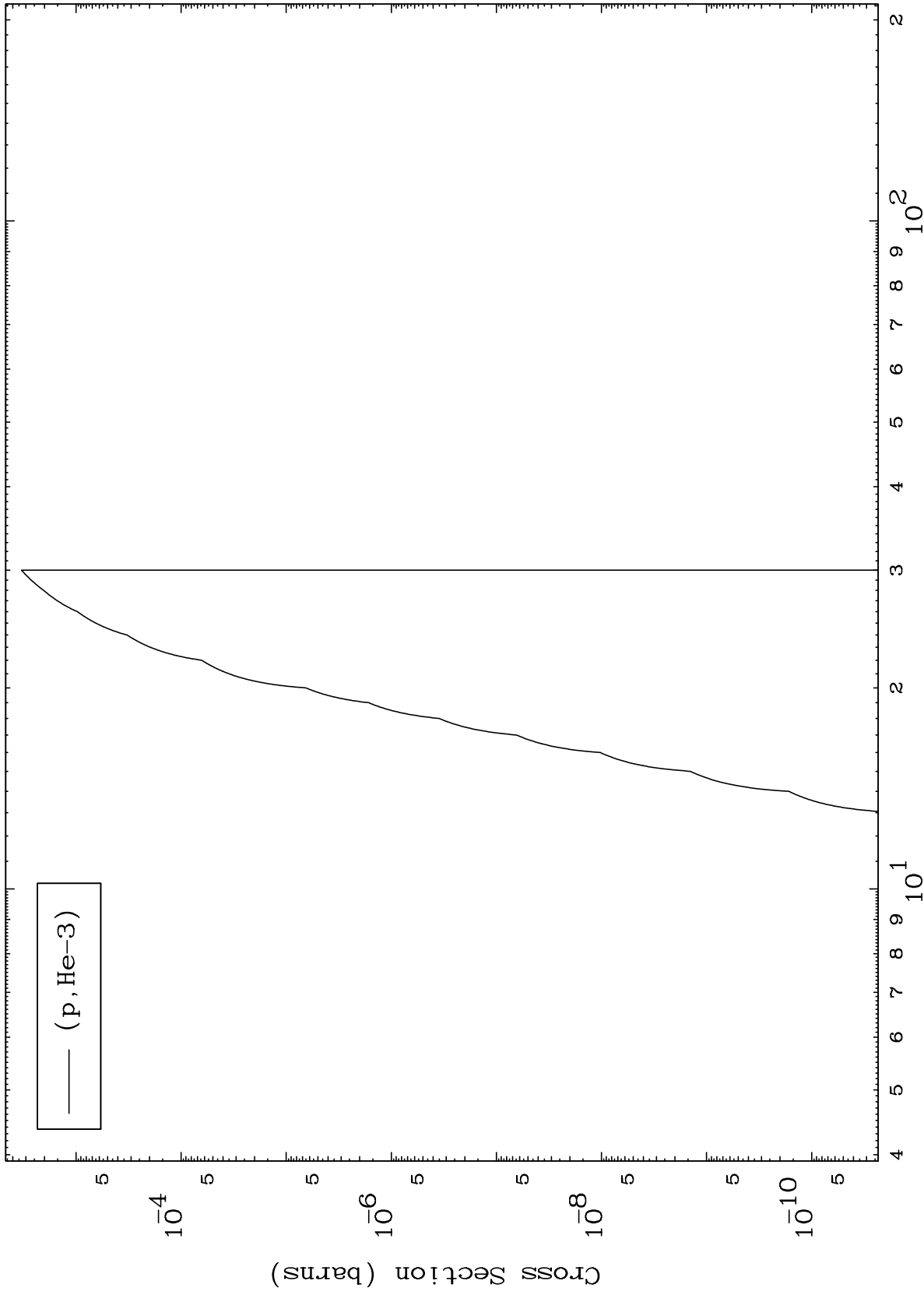
Incident Energy (MeV)

57-La-132

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(p,He3) Levels
0 Kelvin Cross Sections

57-La-132



10

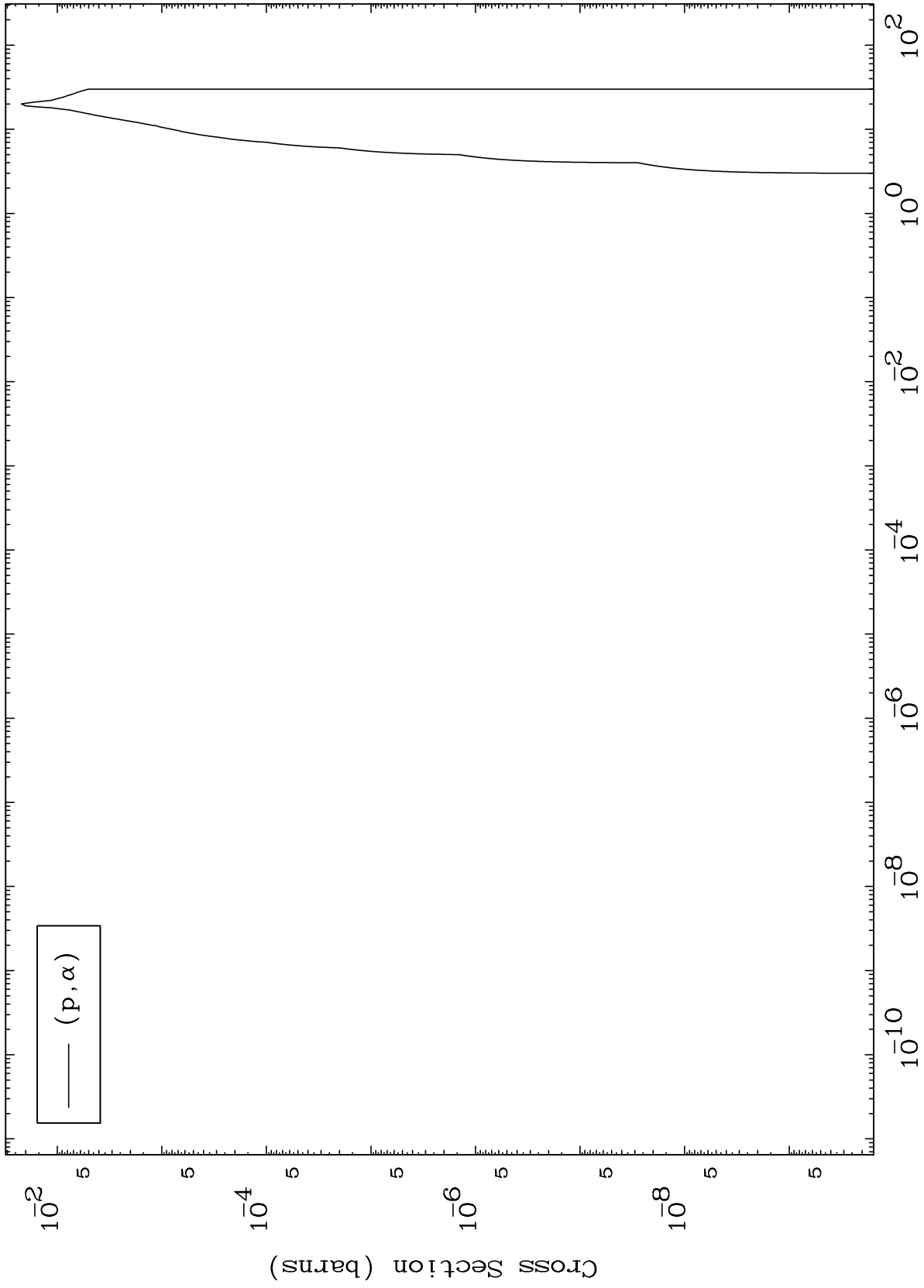
Incident Energy (MeV)

57-La-132

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(p,α) Levels
0 Kelvin Cross Sections

57-La-132



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Incident Energy (MeV)

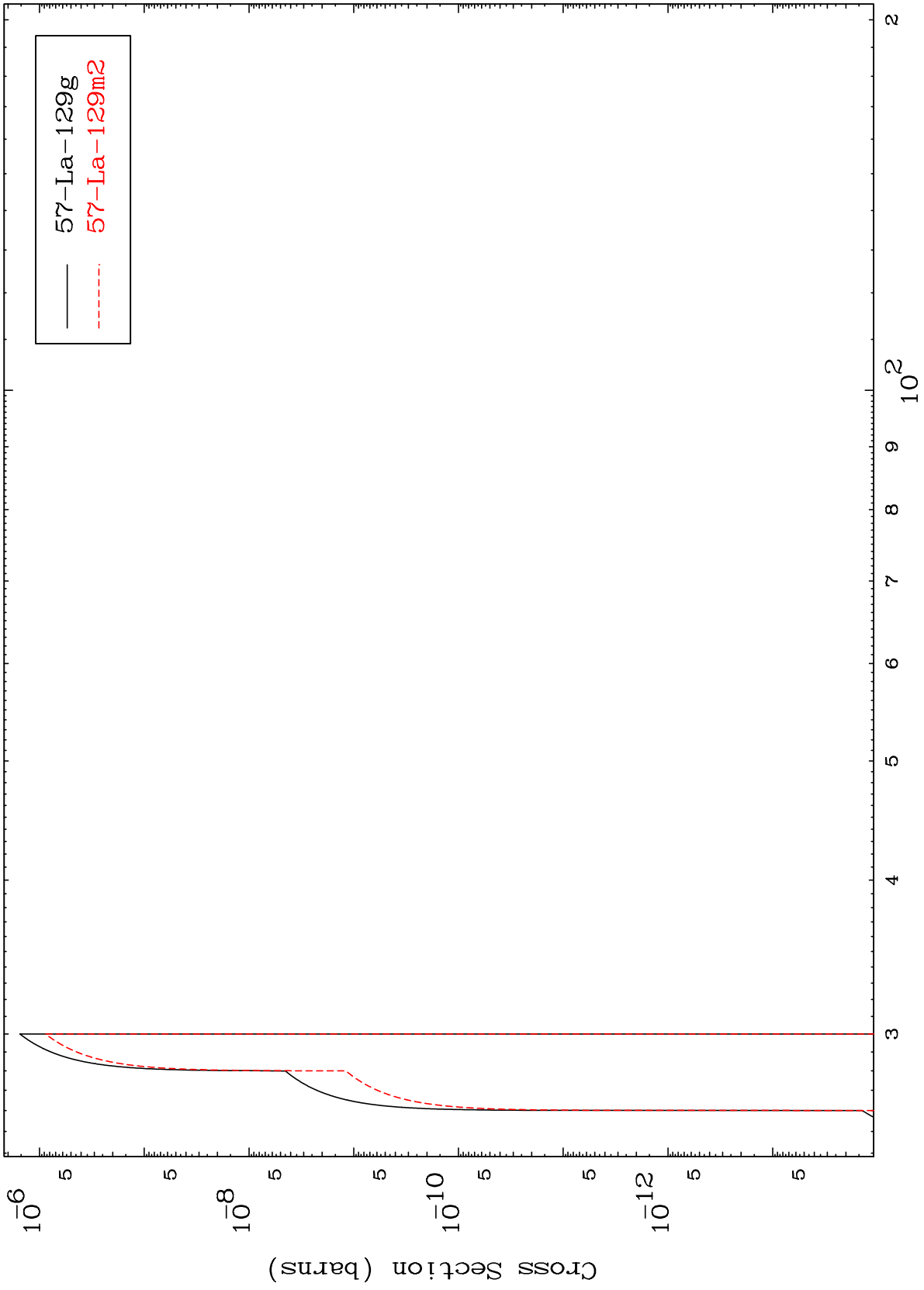
57-La-132

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(p,2n) d

57-La-132

Radionuclide Production Cross Section



12

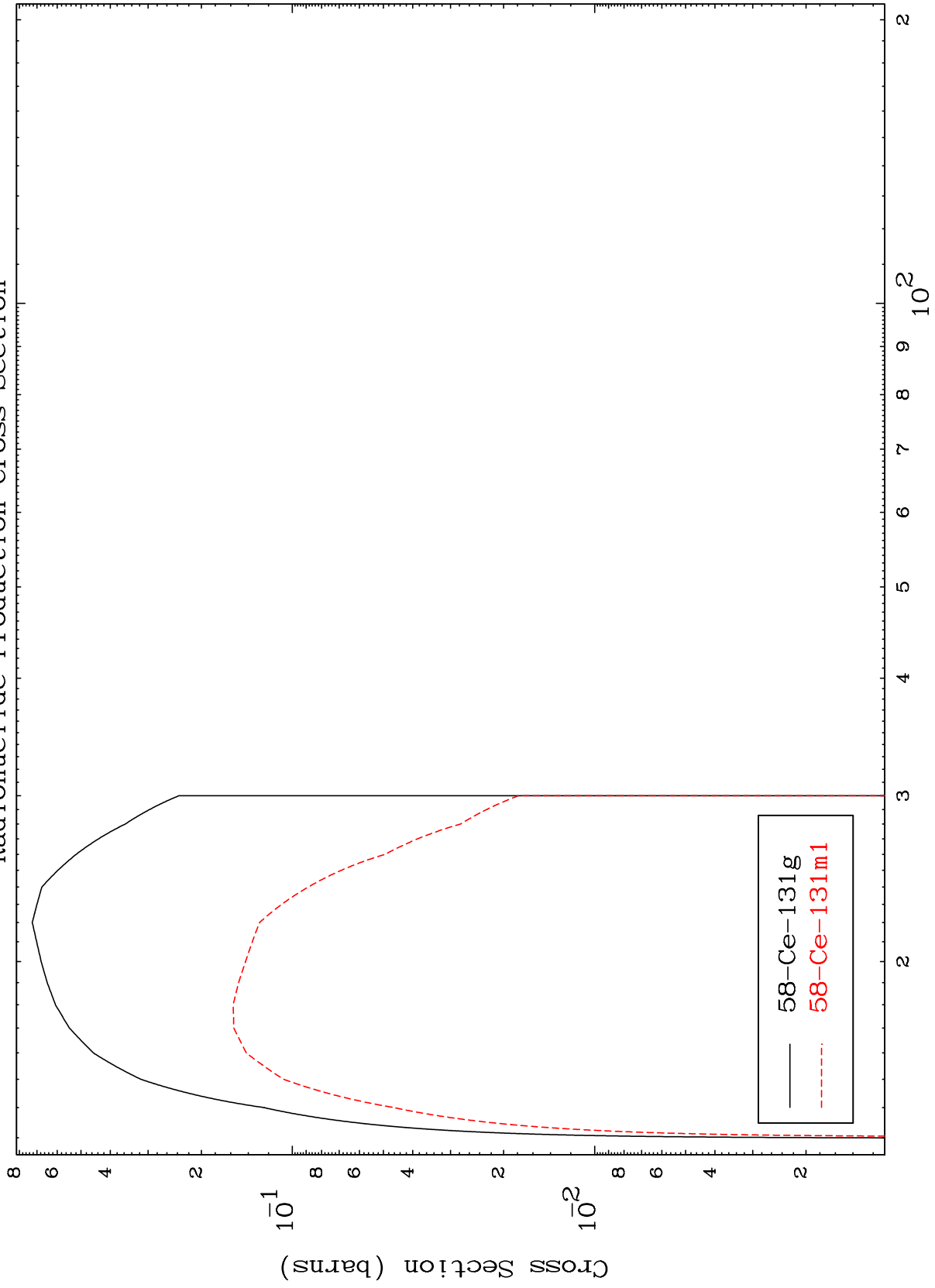
Incident Energy (MeV)

57-La-132

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57-La-132

Radionuclide Production Cross Section
(p,2n)



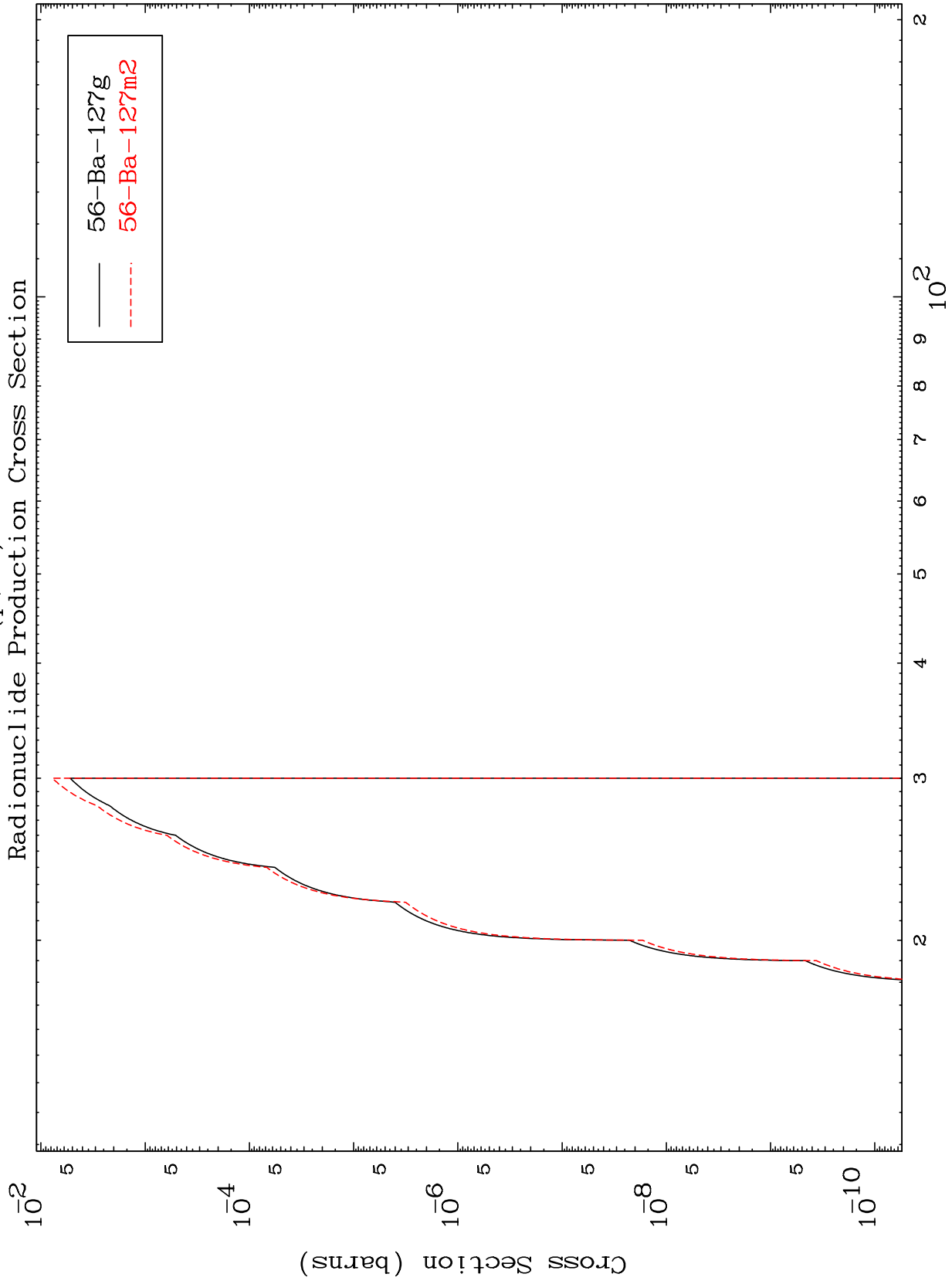
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57-La-132

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(p,2n) α

57-La-132



14

Incident Energy (MeV)

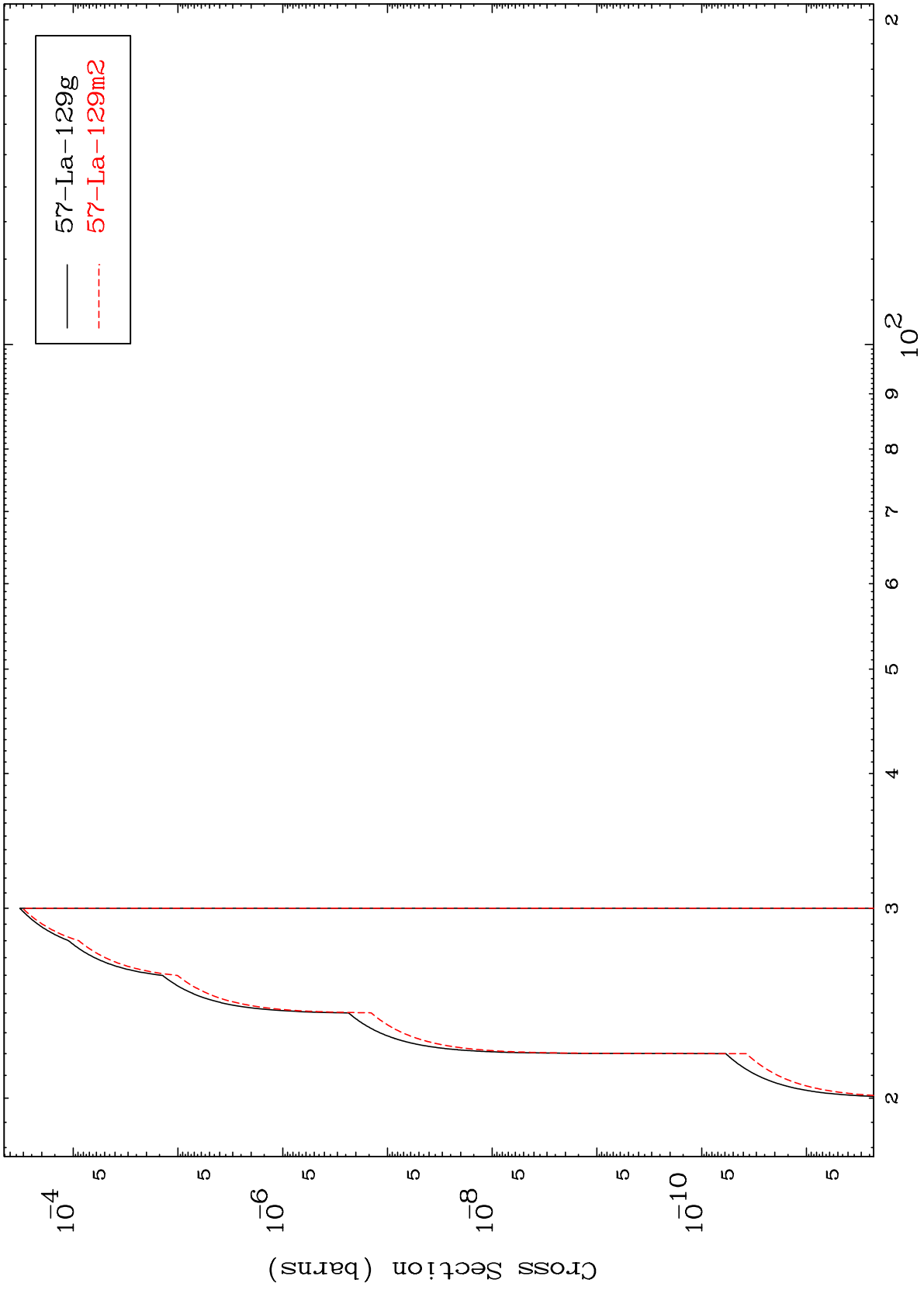
57-La-132

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(p,n') t

57-La-132

Radionuclide Production Cross Section



15

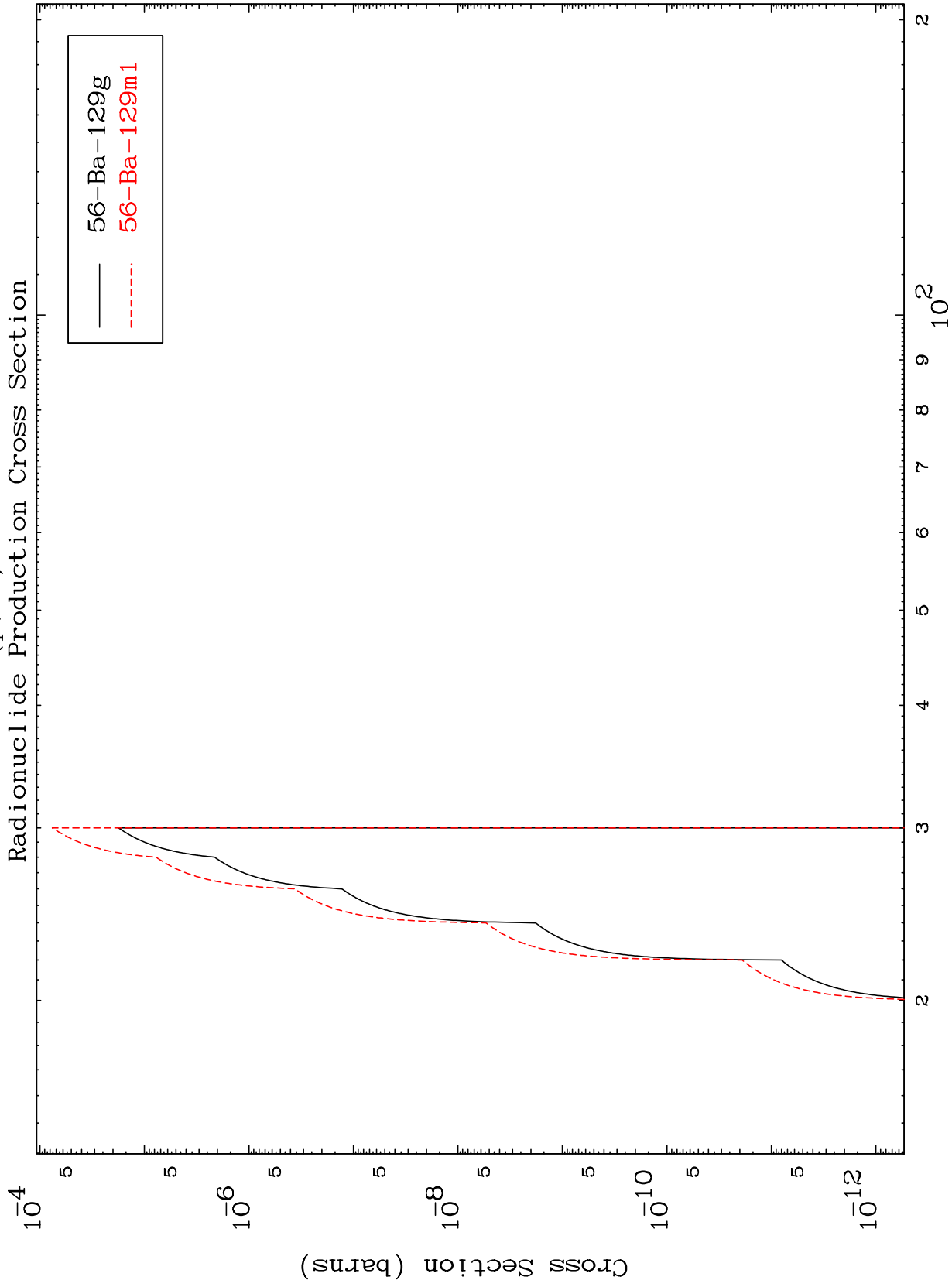
Incident Energy (MeV)

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(p,n') He-3

57-La-132



16

Incident Energy (MeV)

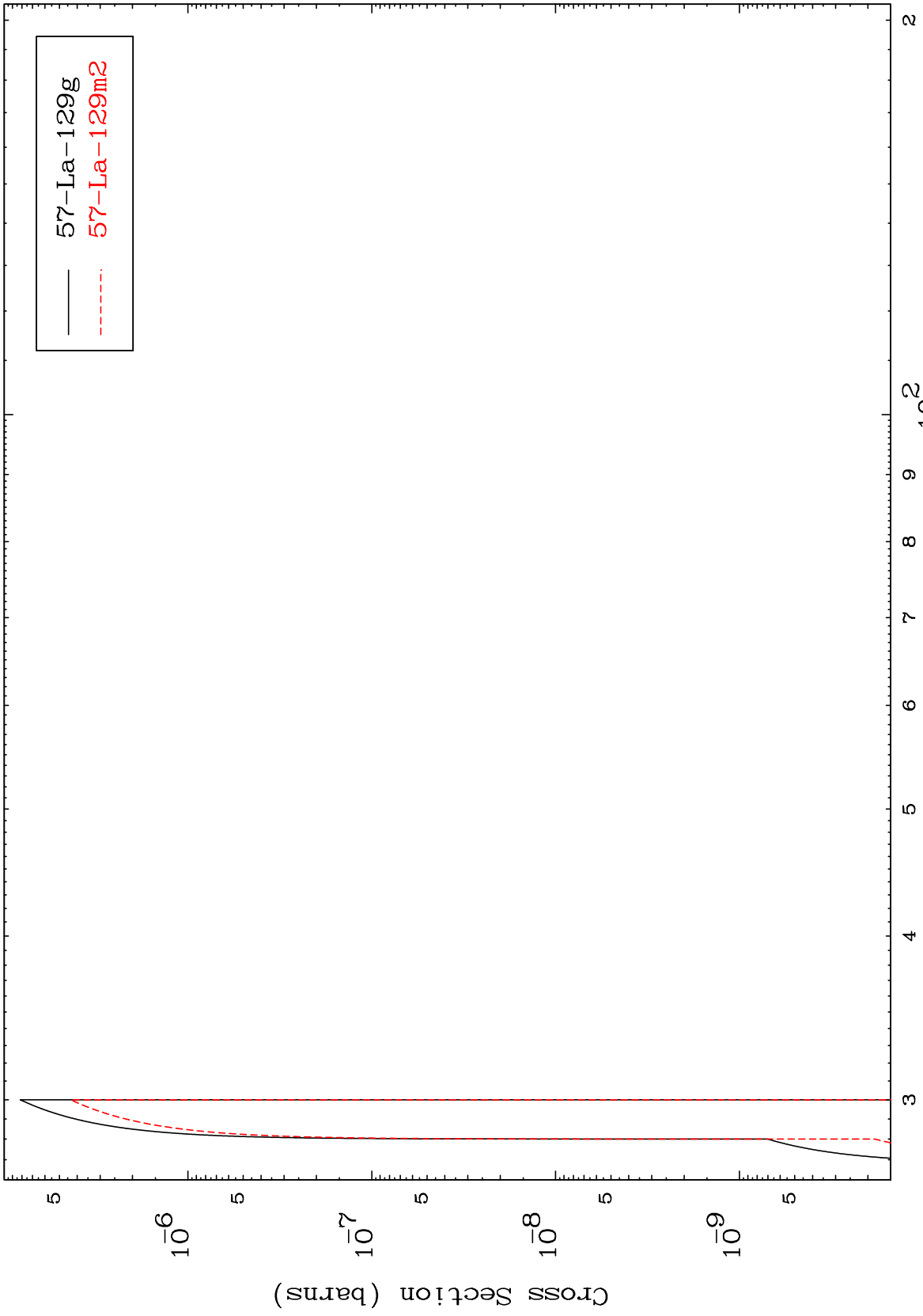
57-La-132

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(p,3n) p

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Radionuclide Production Cross Section



17

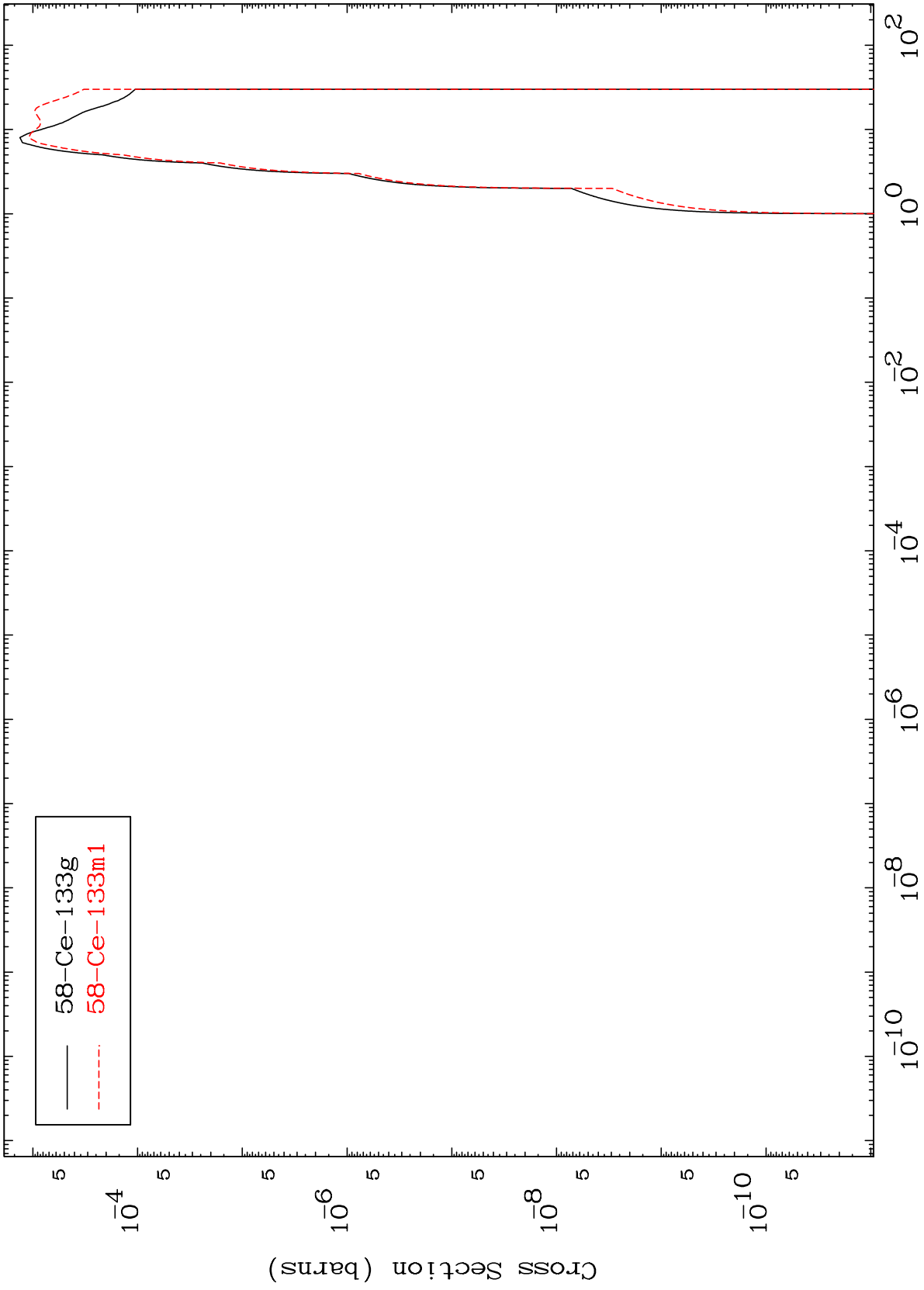
Incident Energy (MeV)

57-La-132

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Radionuclide Production Cross Section
(p,γ)

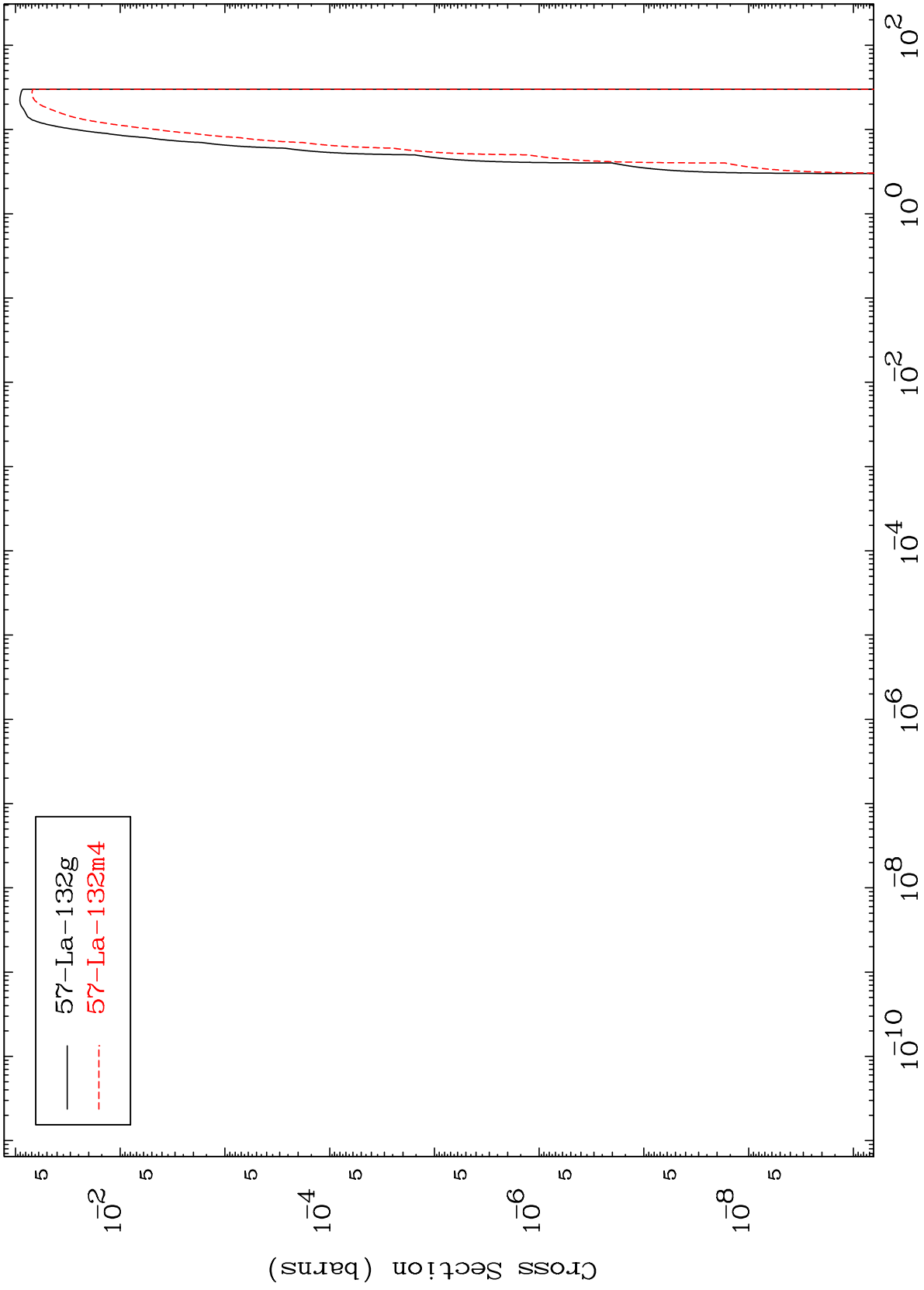
57-La-132



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(p,p)
Radionuclide Production Cross Section

⁵⁷La-132



19

Incident Energy (MeV)

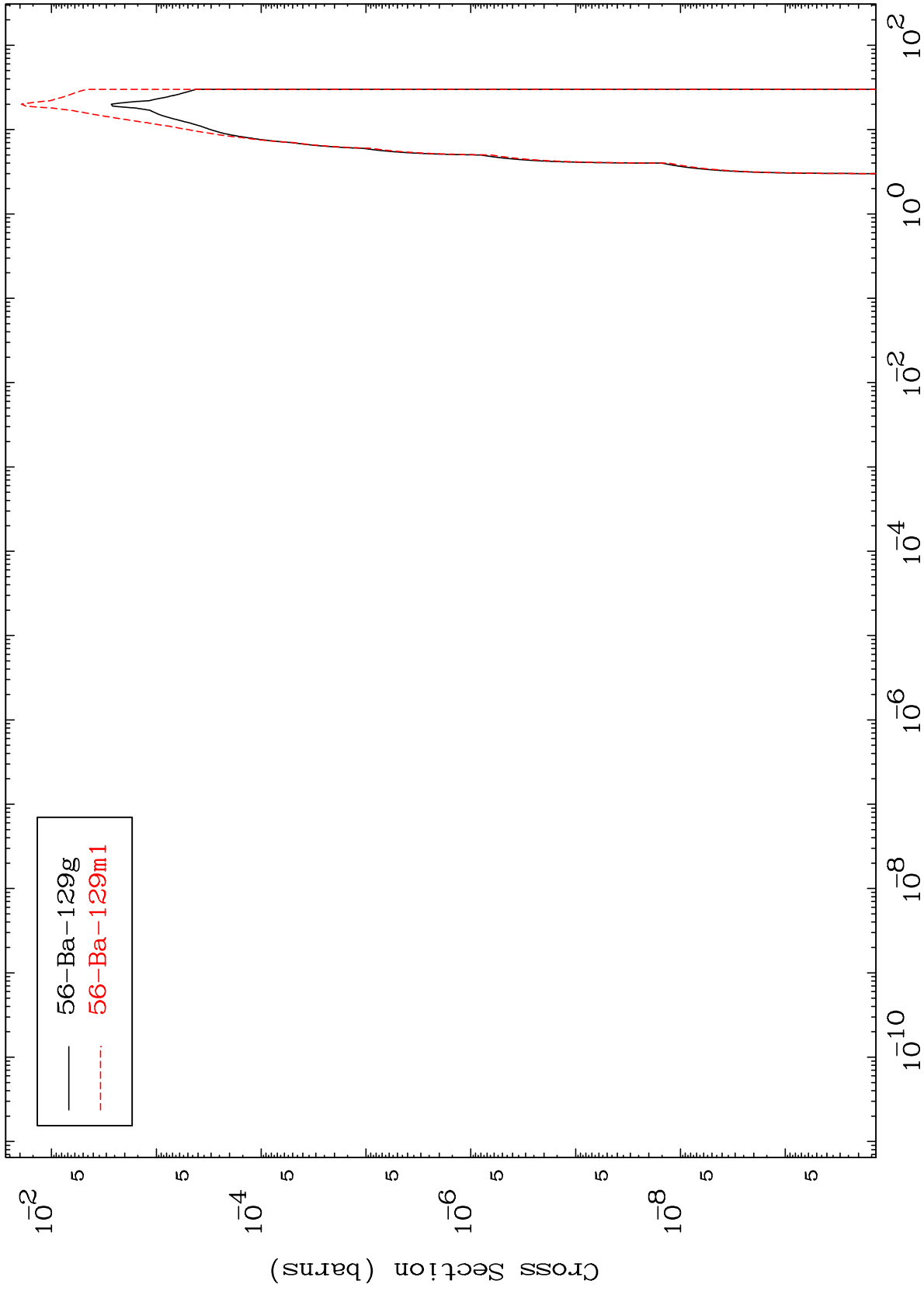
⁵⁷La-132

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(p, α)

57-La-132

Radionuclide Production Cross Section

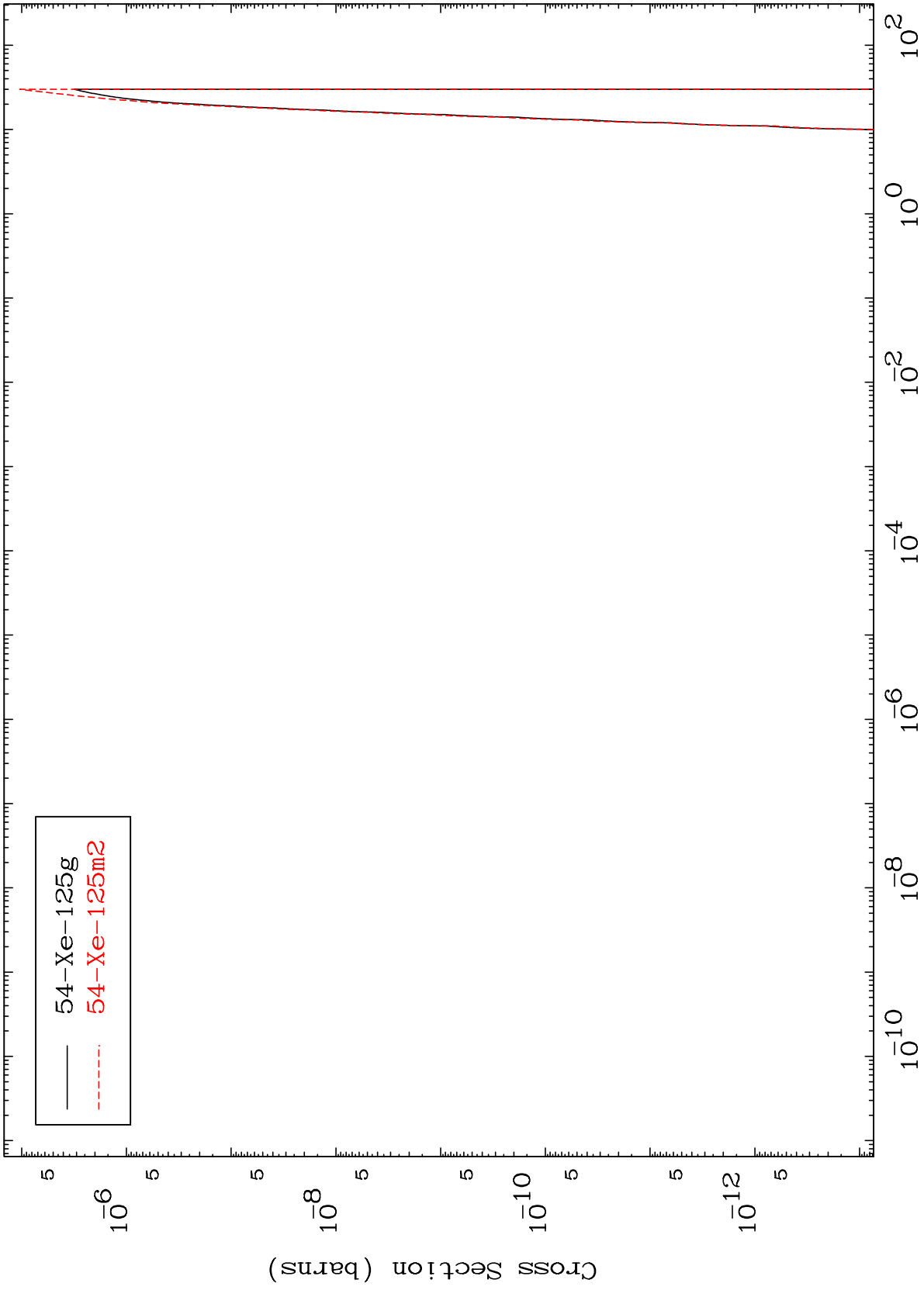


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(p,2α)

57-La-132

Radionuclide Production Cross Section

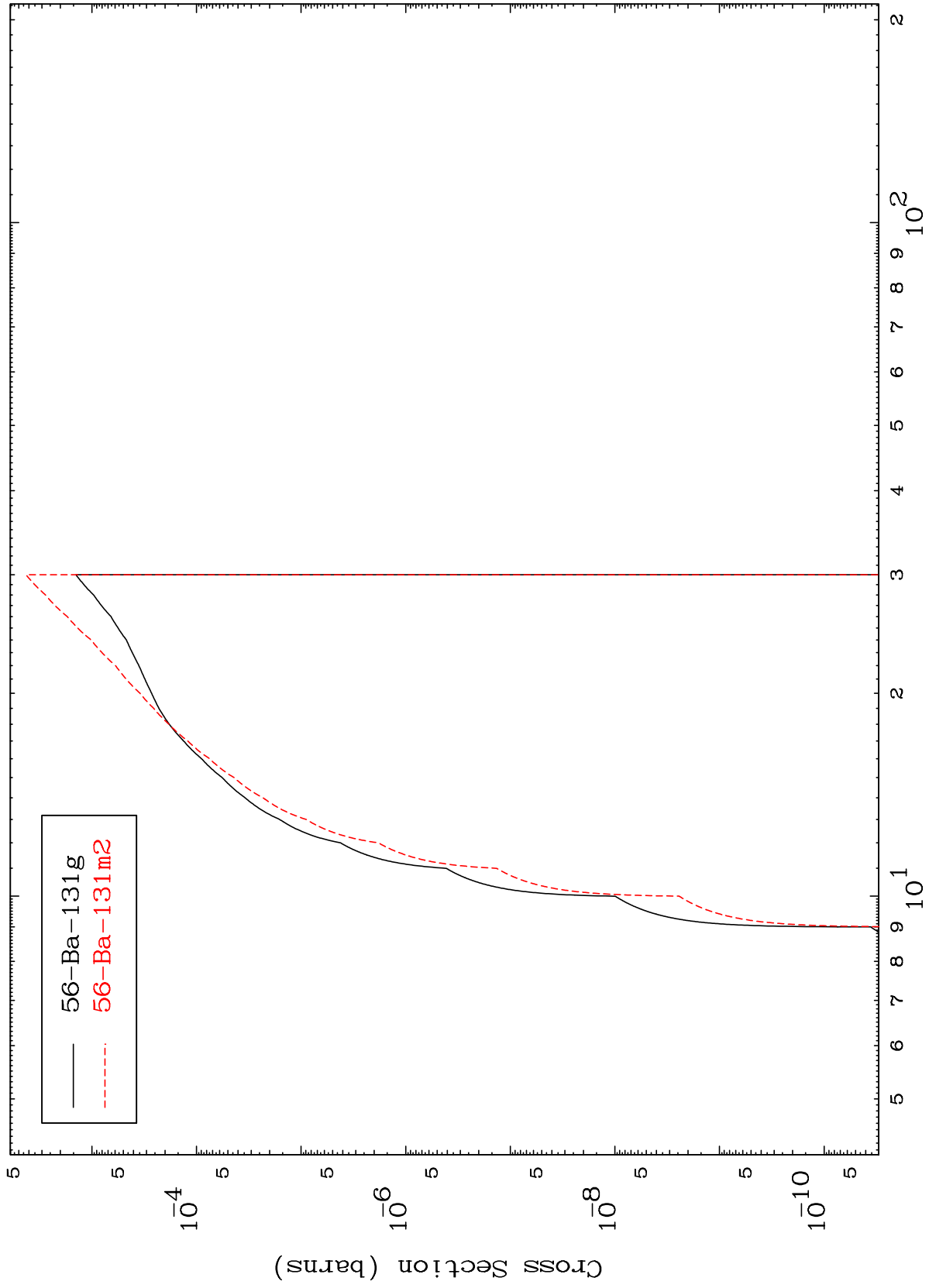


57-La-132

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57-La-132

(p,2p)
Radionuclide Production Cross Section



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57-La-132

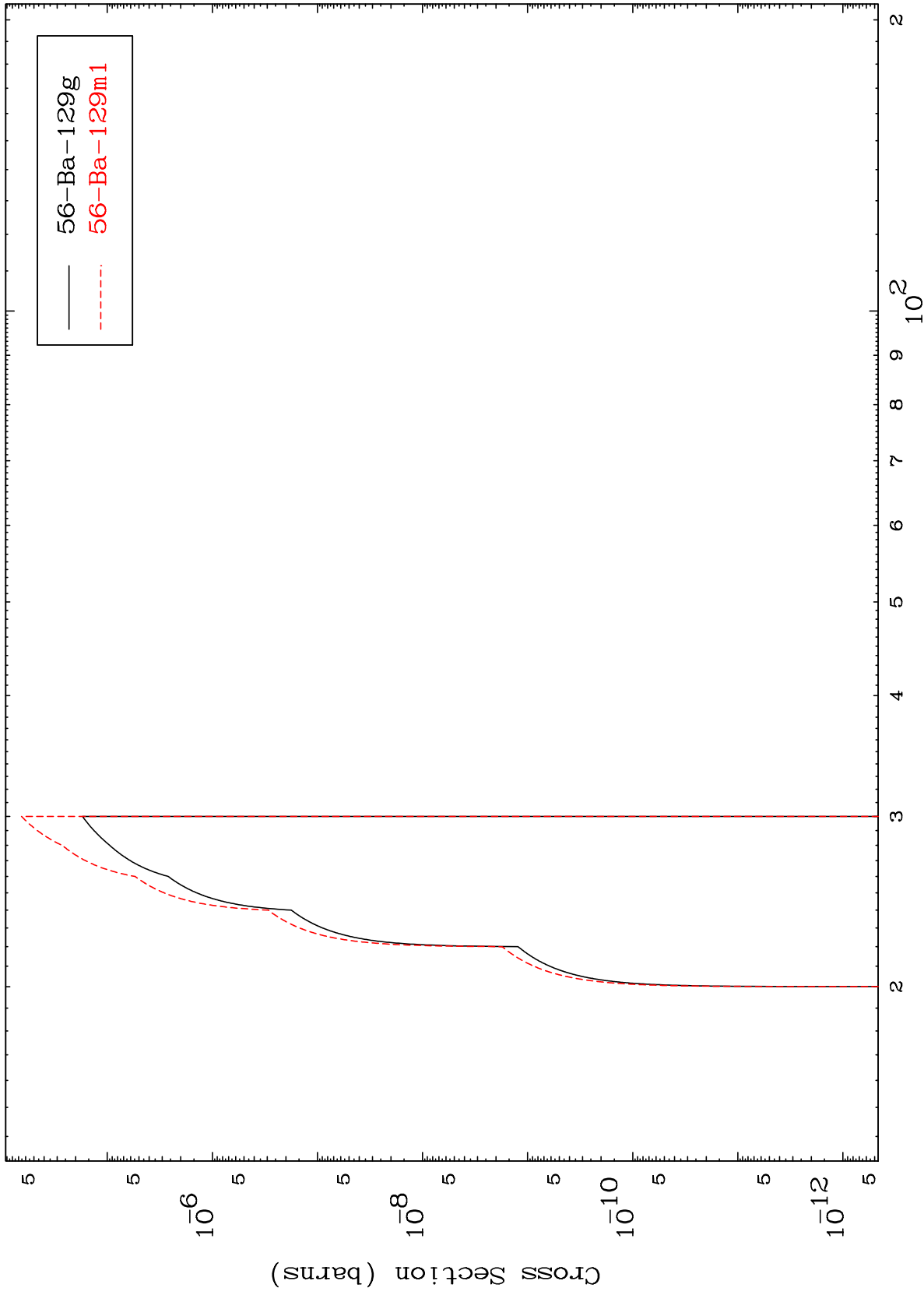
Incident Energy (MeV)

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(p,p) t

57-La-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-132