

Program EVALPLOT
(Version 2017-1)

by

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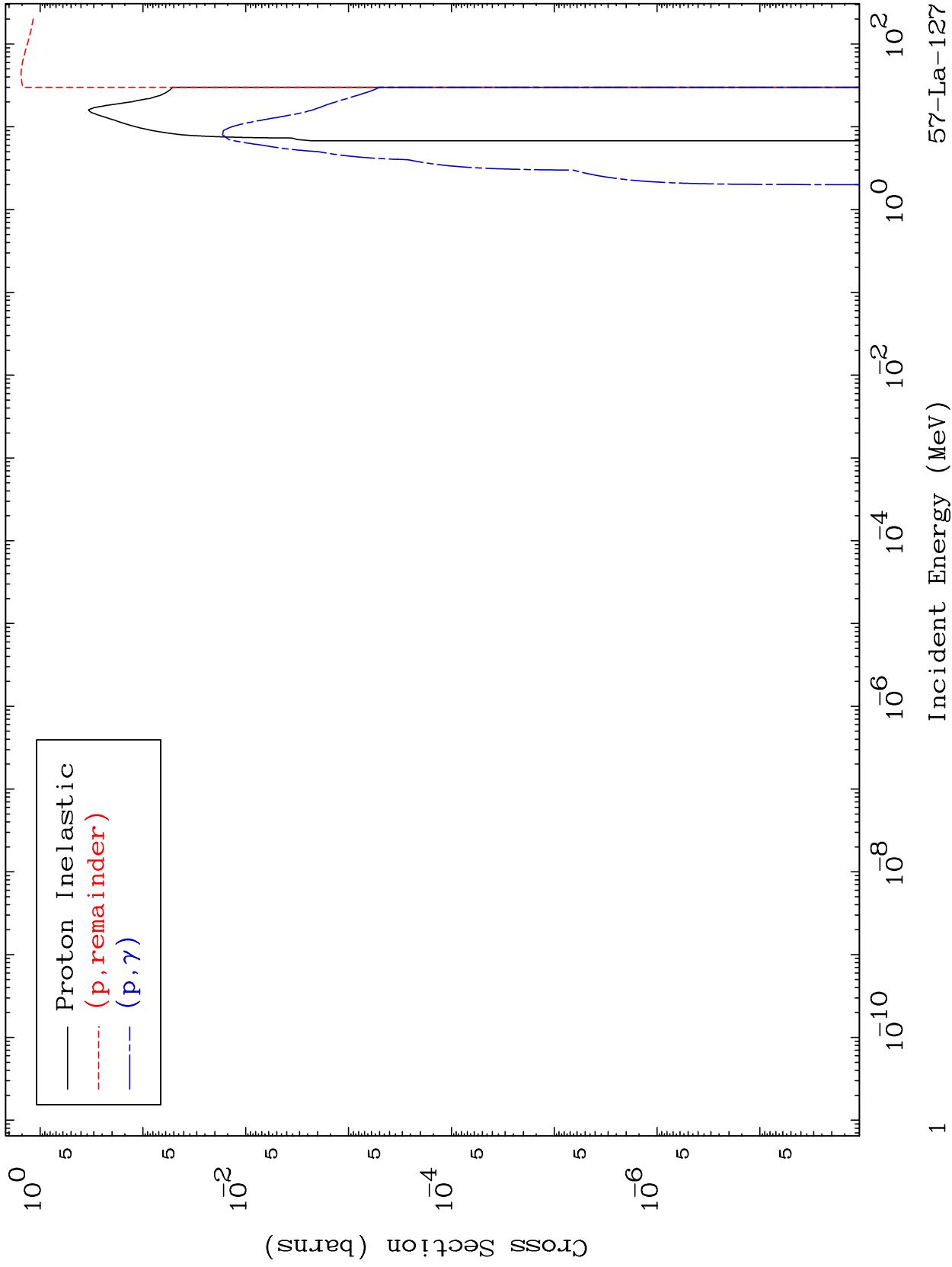
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5692

Proton Major
0 Kelvin Cross Sections

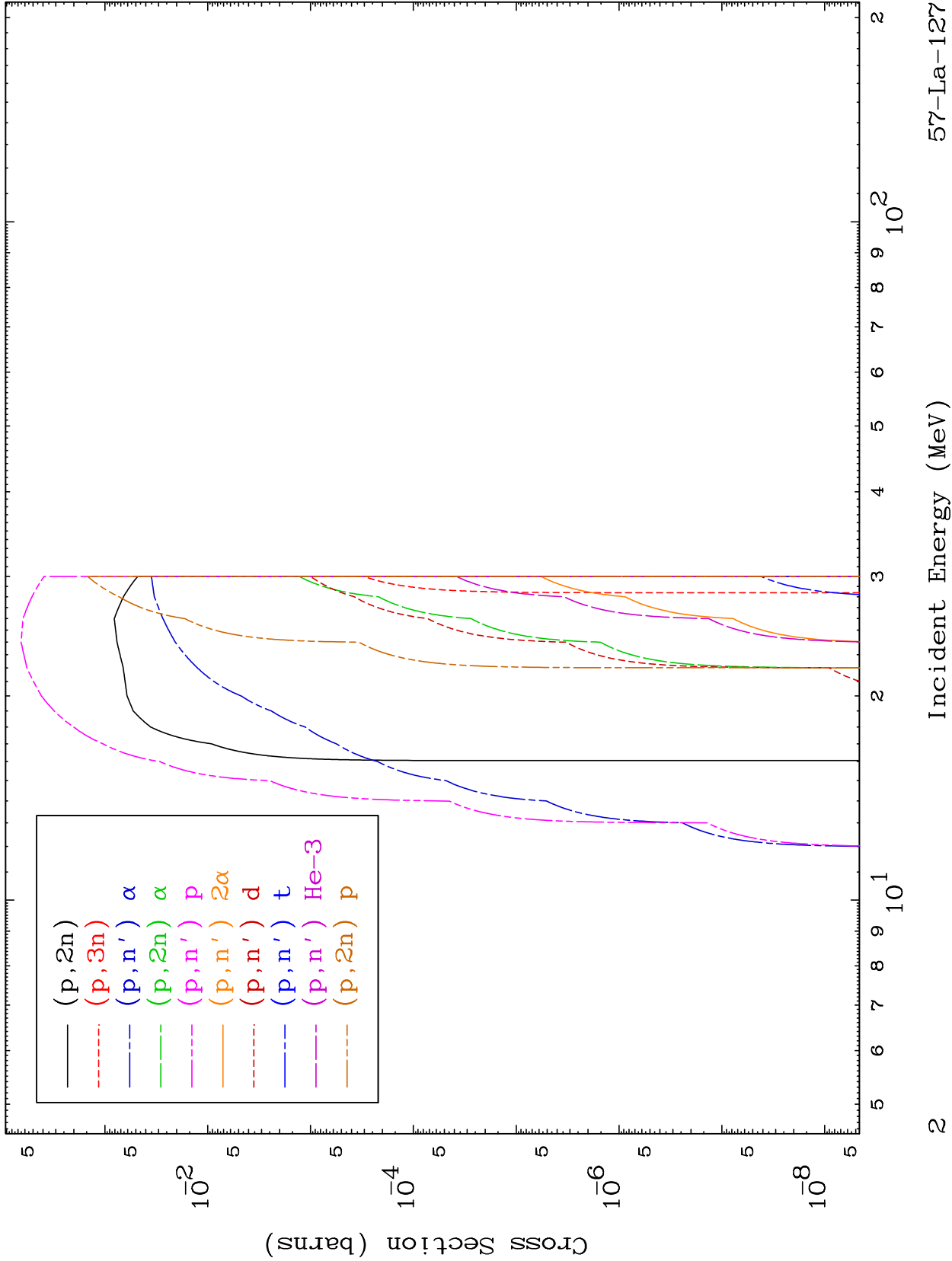
57-La-127



1

Incident Energy (MeV)

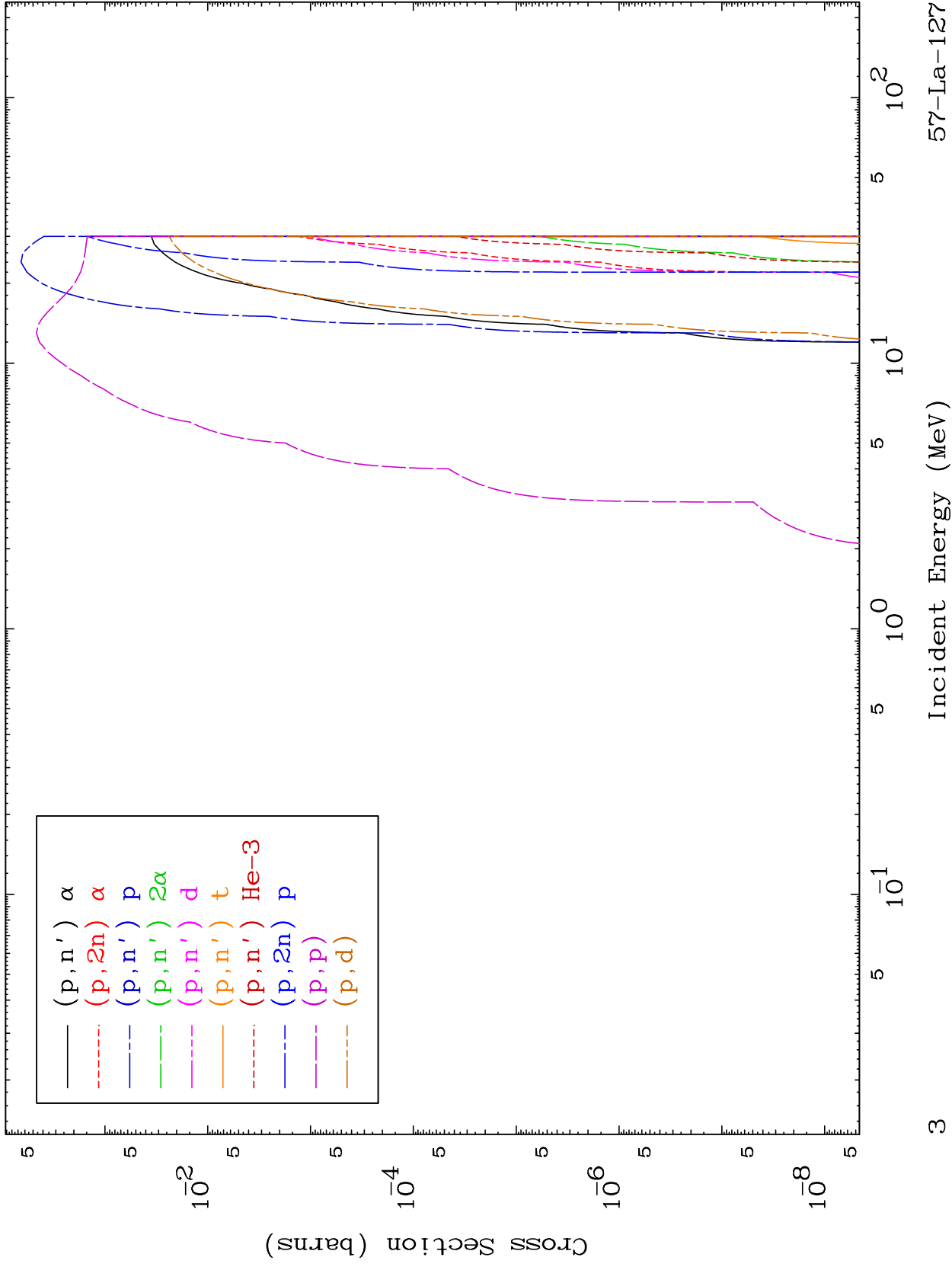
57-La-127



MAT 5692

Proton Charged Particle
0 Kelvin Cross Sections

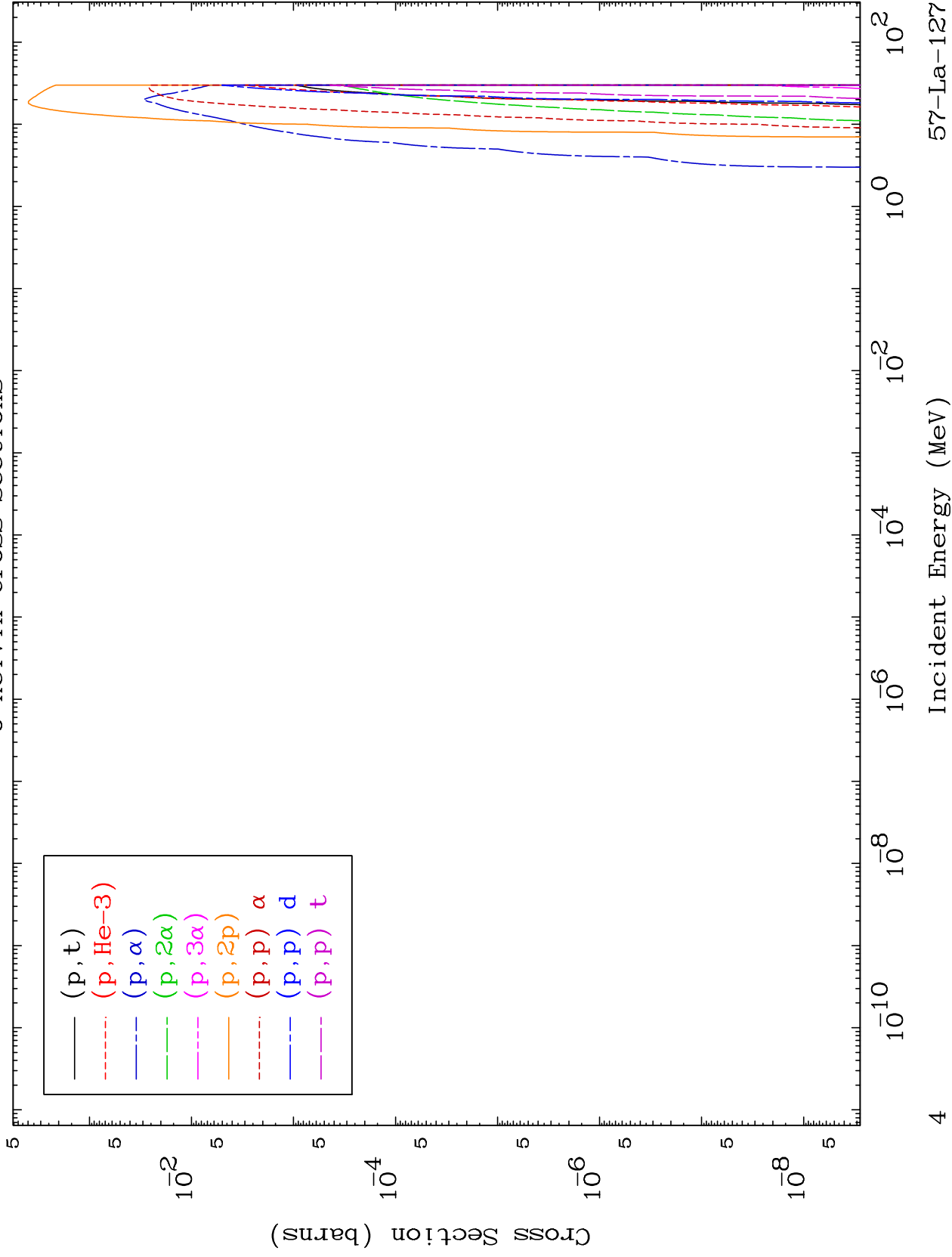
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Proton Charged Particle
0 Kelvin Cross Sections

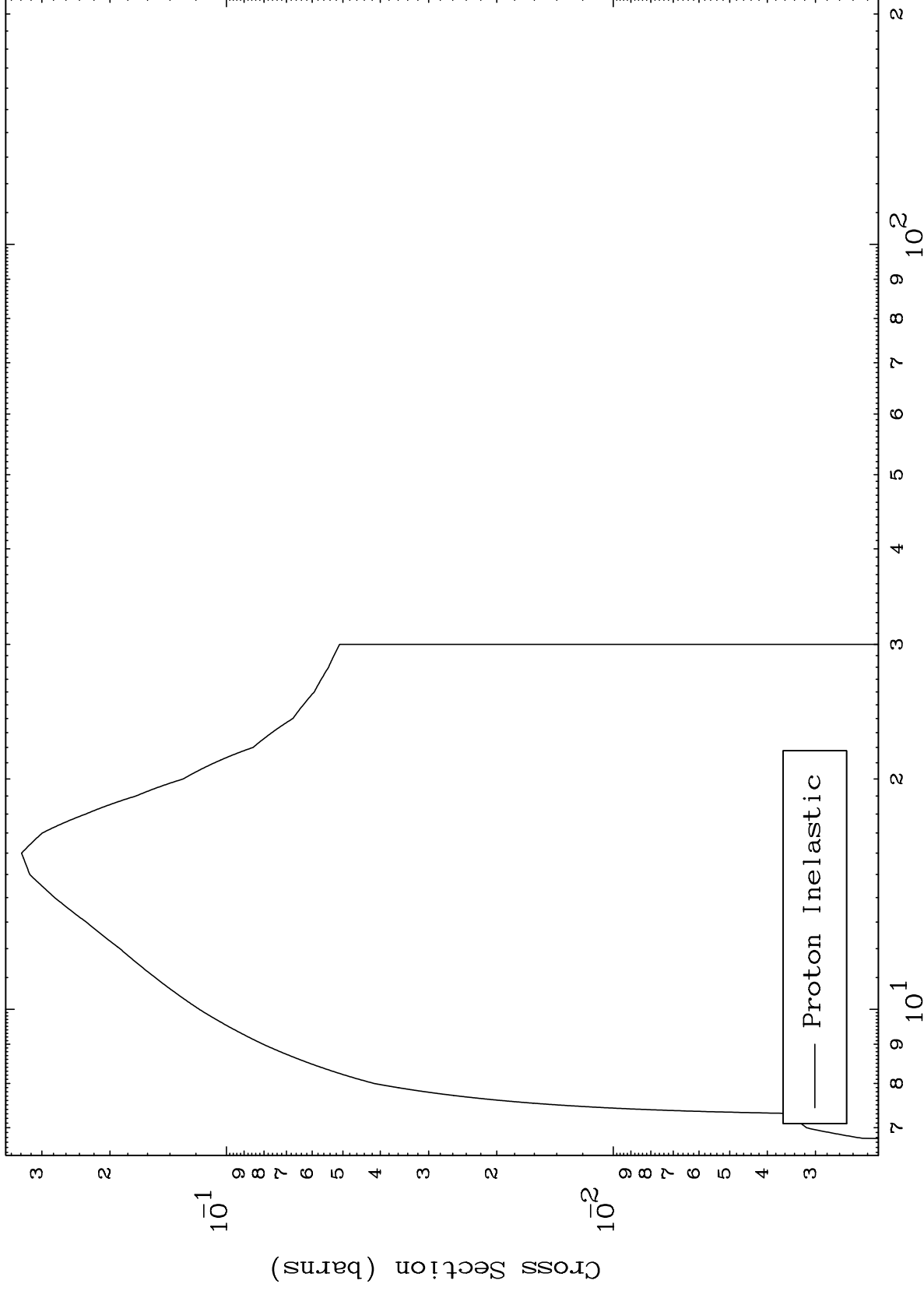
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(p,n') Level
0 Kelvin Cross Sections

57-La-127



Proton Inelastic

5

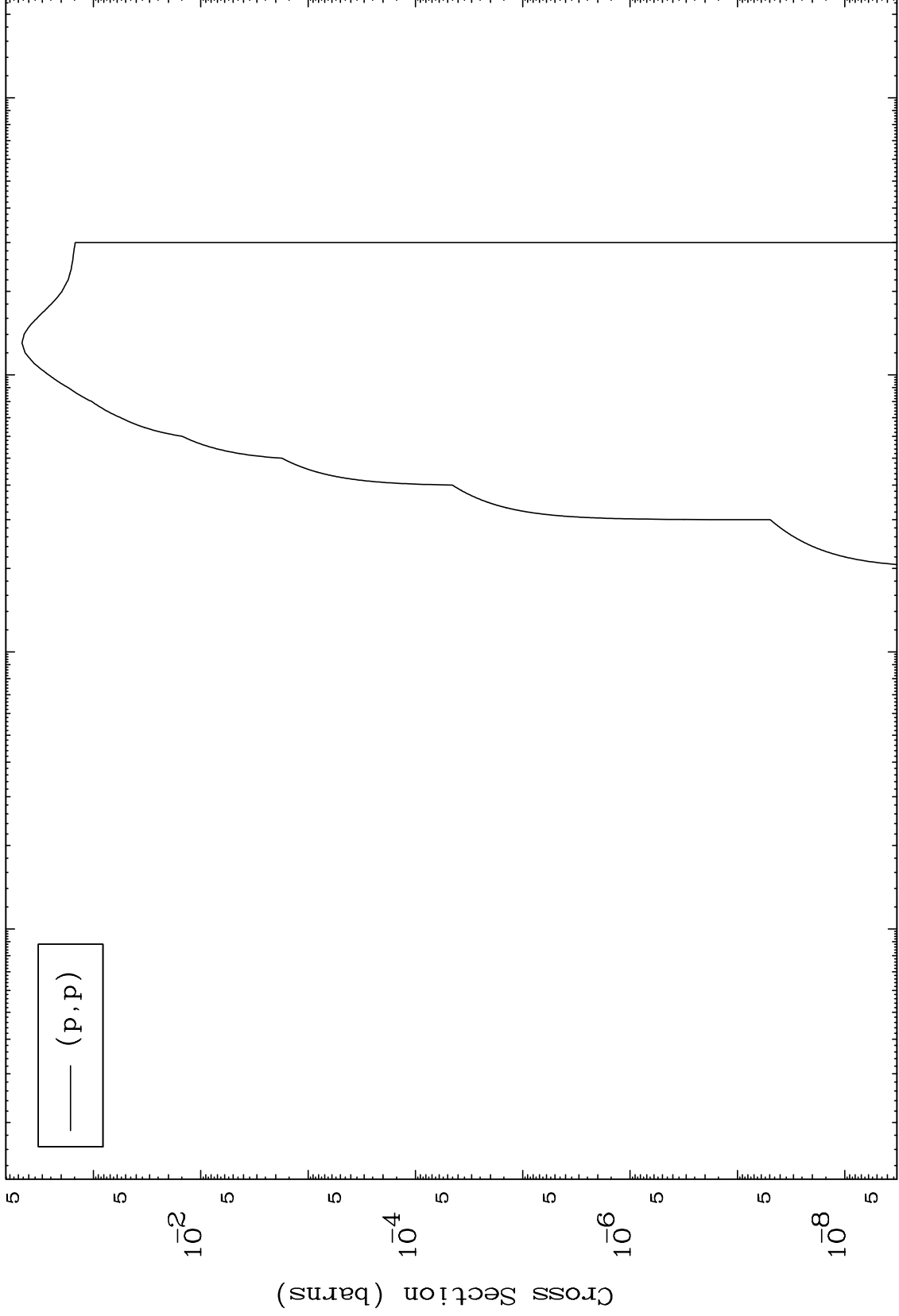
Incident Energy (MeV)

57-La-127

MAT 5692

(p,p) Levels
0 Kelvin Cross Sections

57-La-127



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Incident Energy (MeV)

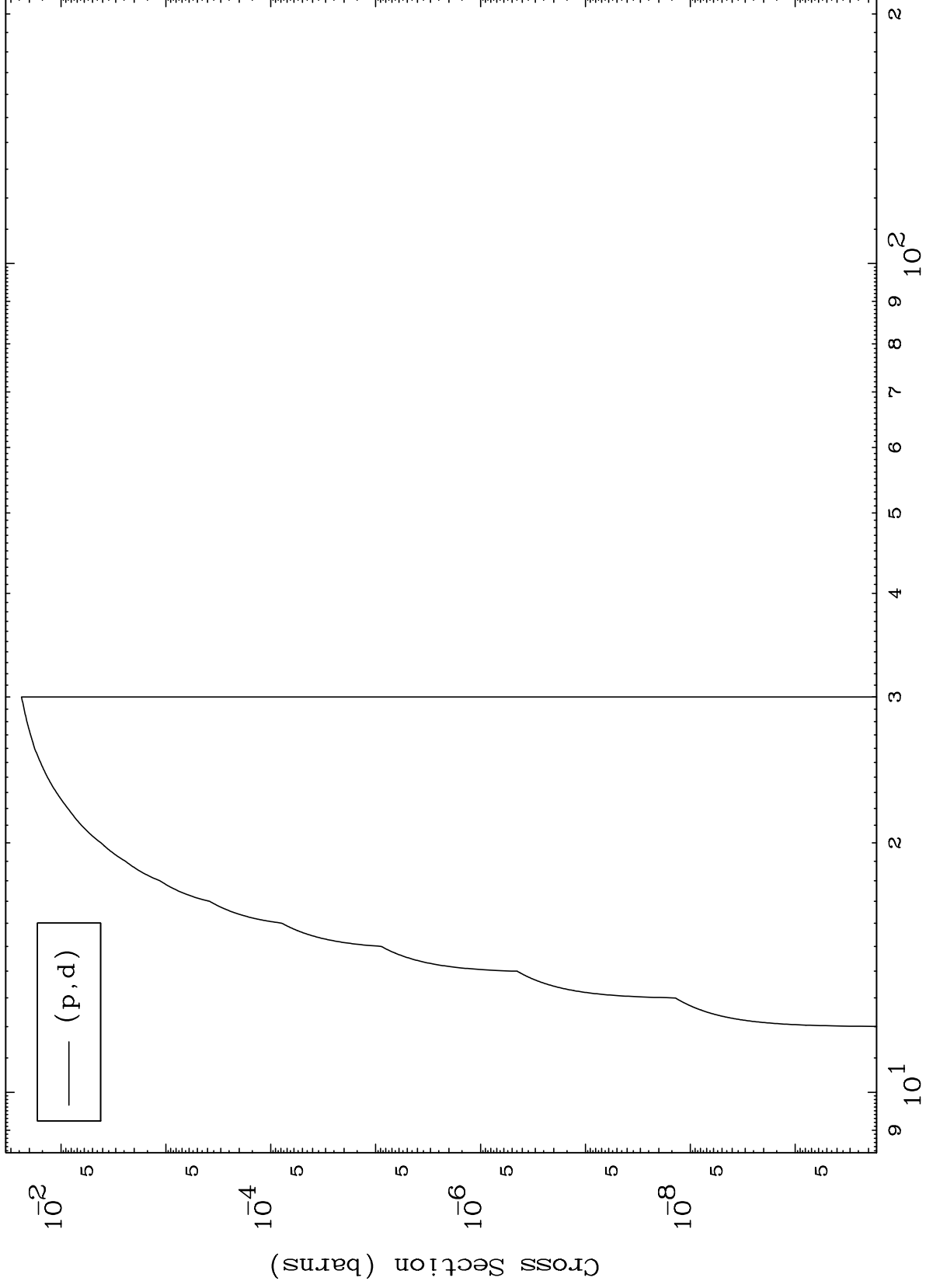
57-La-127

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(p,d) Levels
0 Kelvin Cross Sections

57-La-127



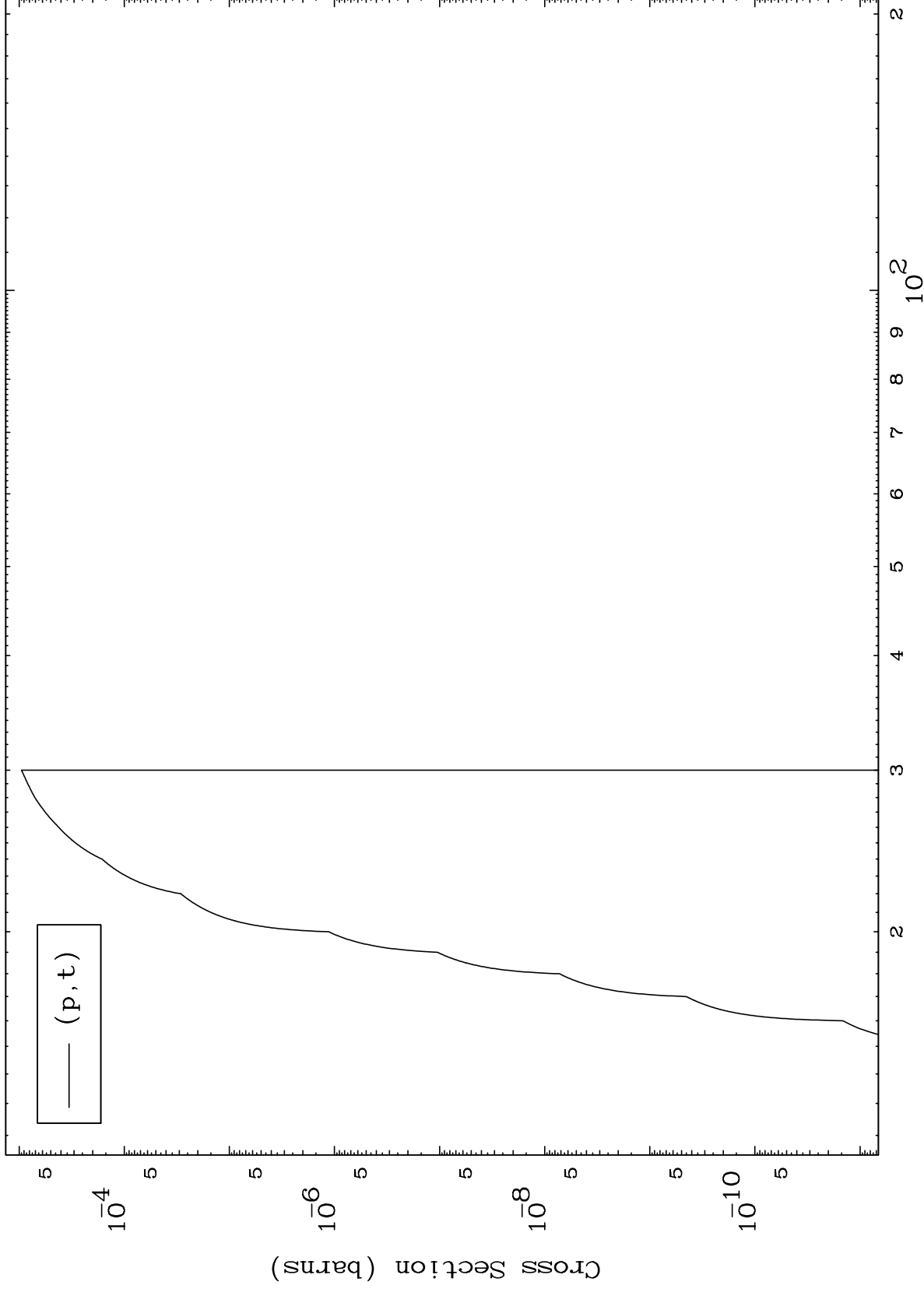
Incident Energy (MeV)

57-La-127

MAT 5692

(p,t) Levels
0 Kelvin Cross Sections

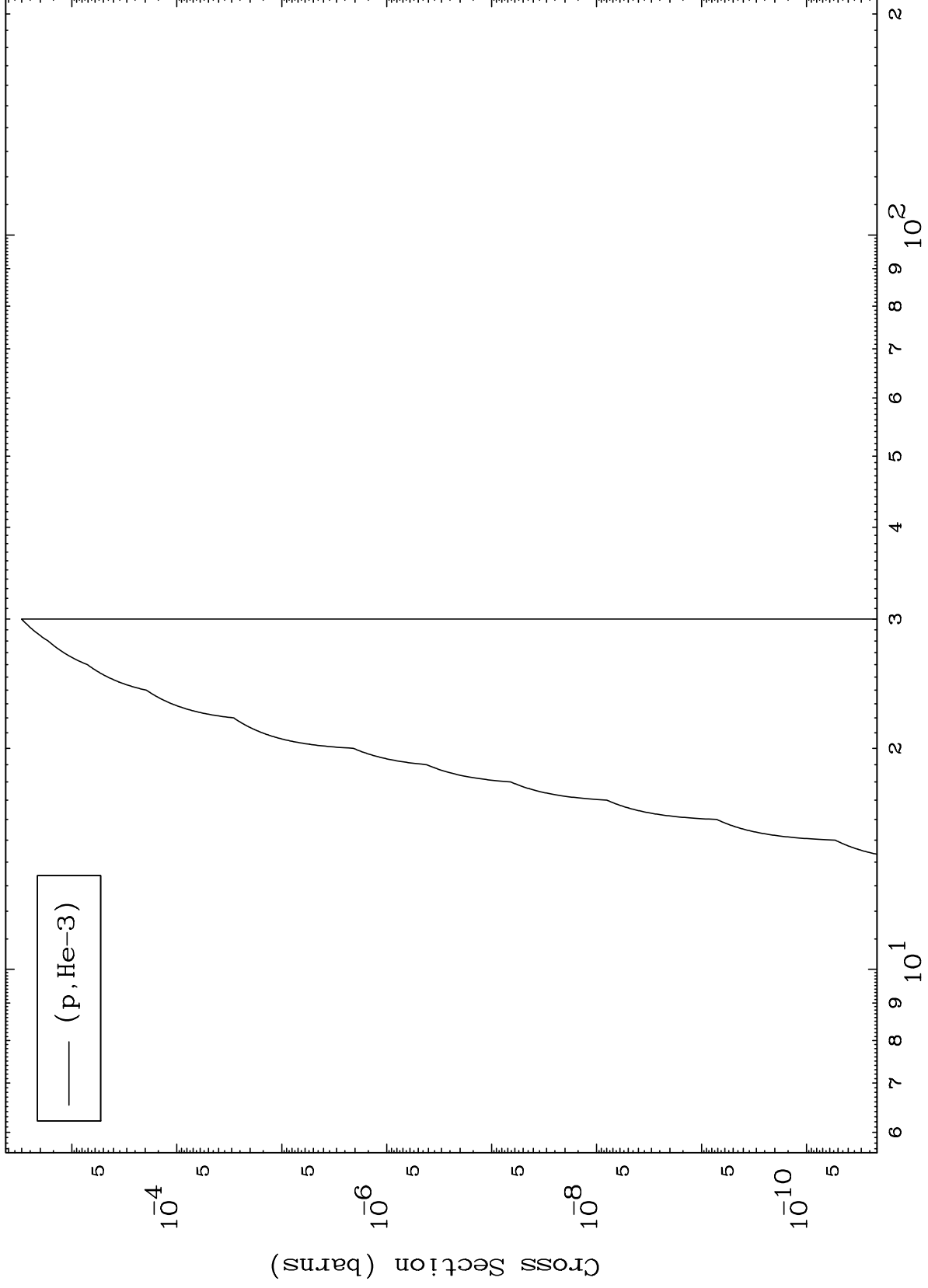
57-La-127



8

Incident Energy (MeV)

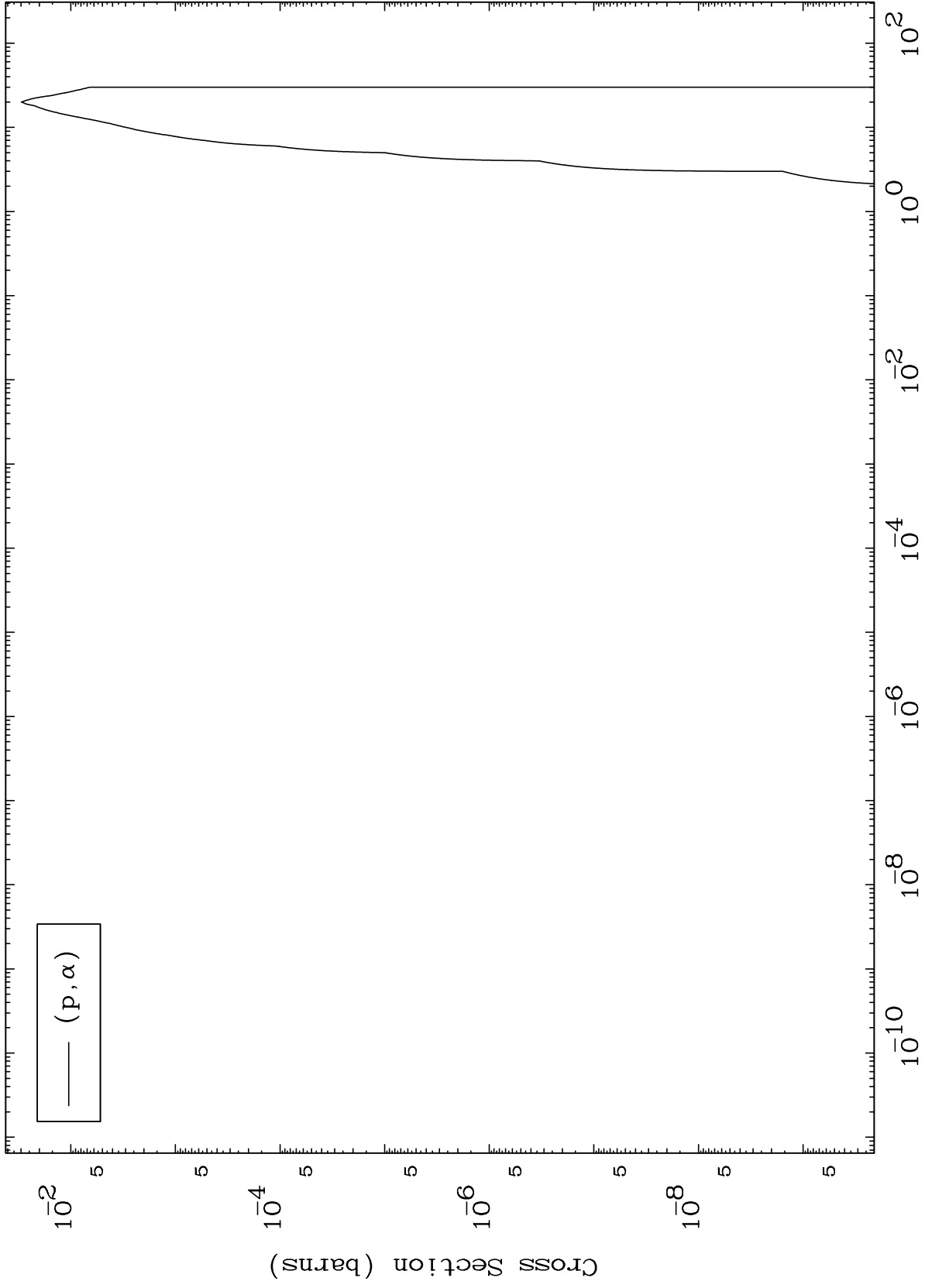
57-La-127



MAT 5692

(p, α) Levels
0 Kelvin Cross Sections

57-La-127



10

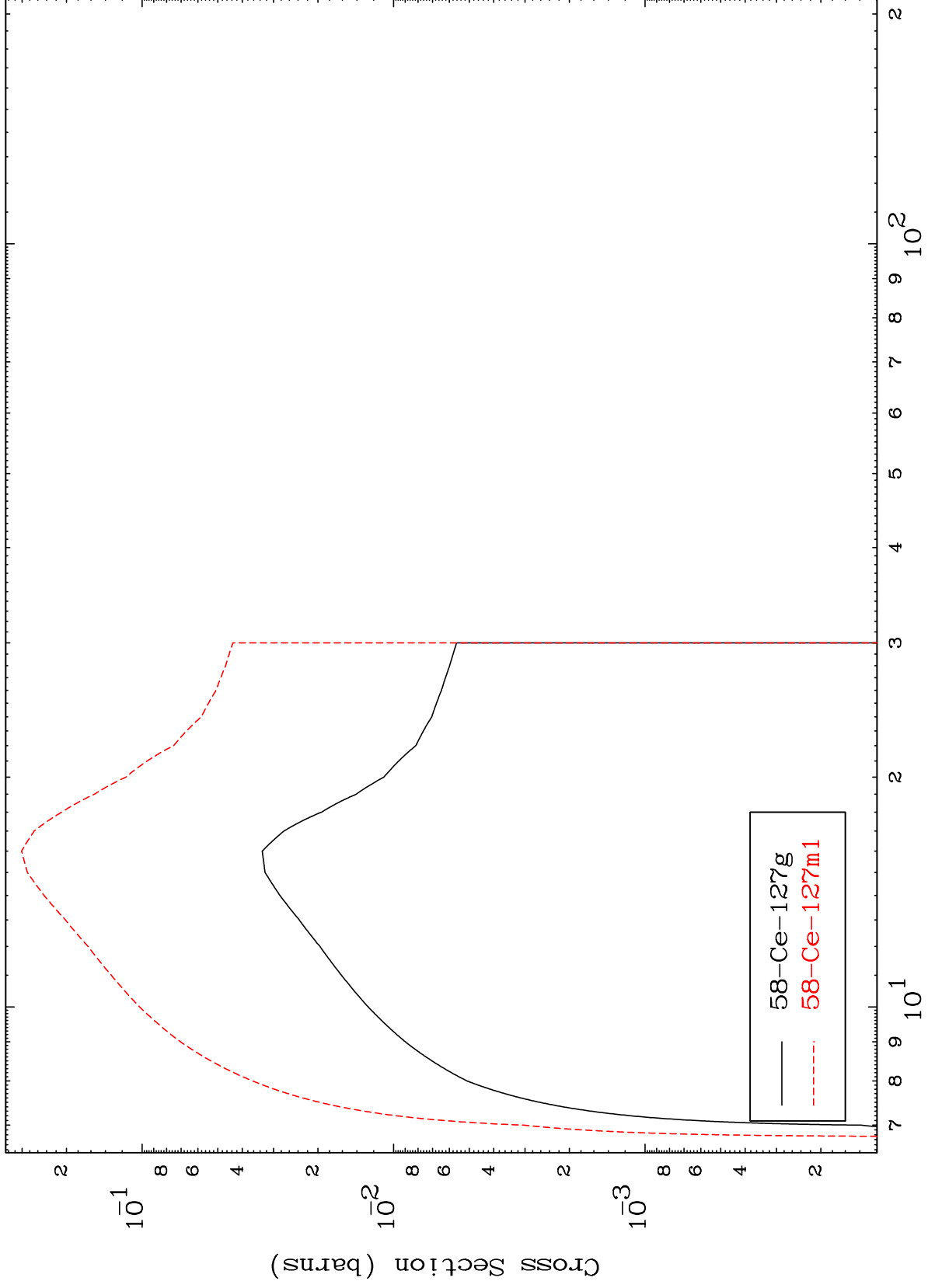
Incident Energy (MeV)

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Proton Inelastic
Radionuclide Production Cross Section

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Incident Energy (MeV)

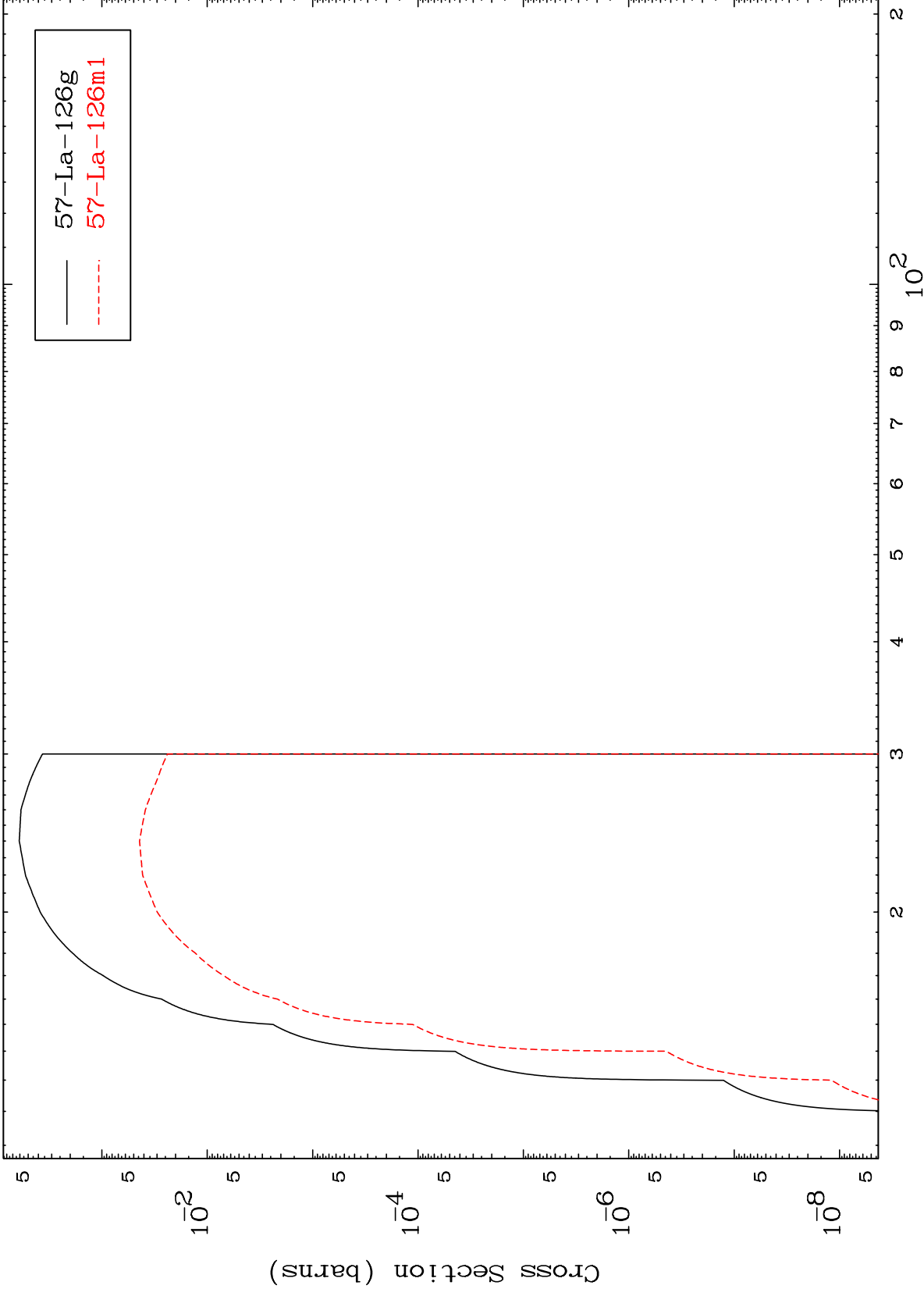
57-La-127

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(p,n') p

57-La-127

Radionuclide Production Cross Section



12

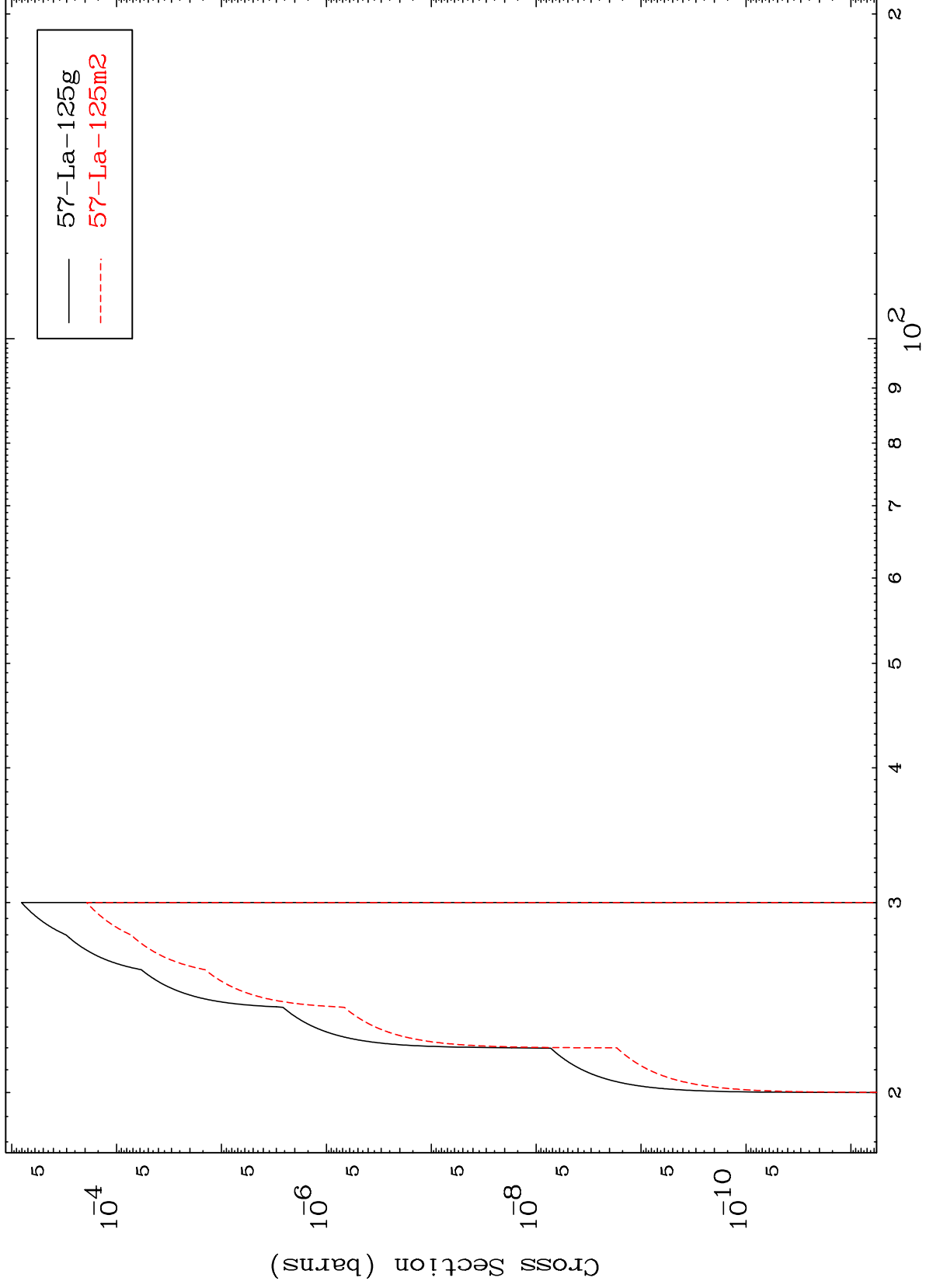
Incident Energy (MeV)

57-La-127

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57-La-127

(p,n') d
Radionuclide Production Cross Section



57-La-127

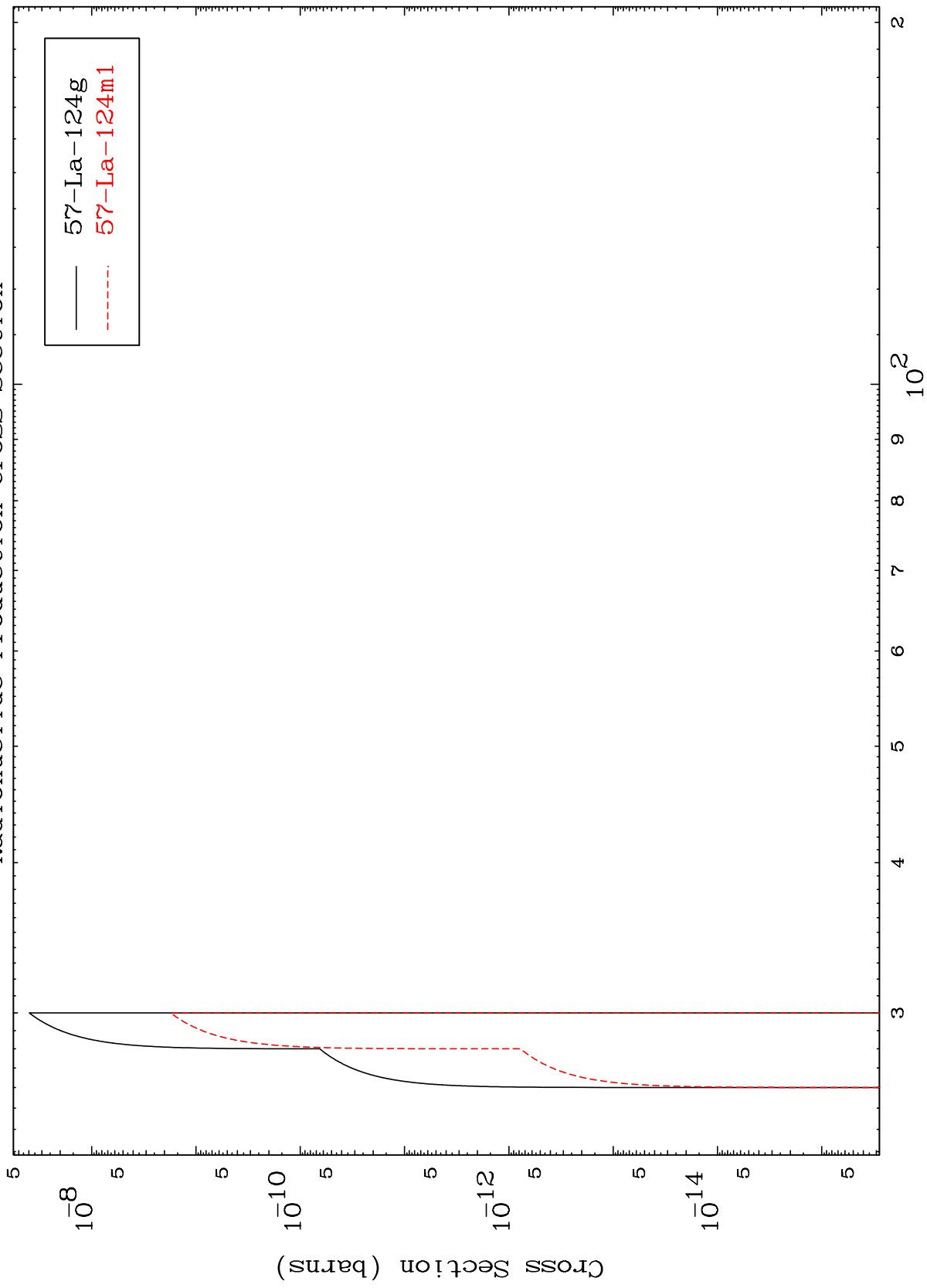
Incident Energy (MeV)

13

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57-La-127

(p,n') t
Radionuclide Production Cross Section



57-La-127

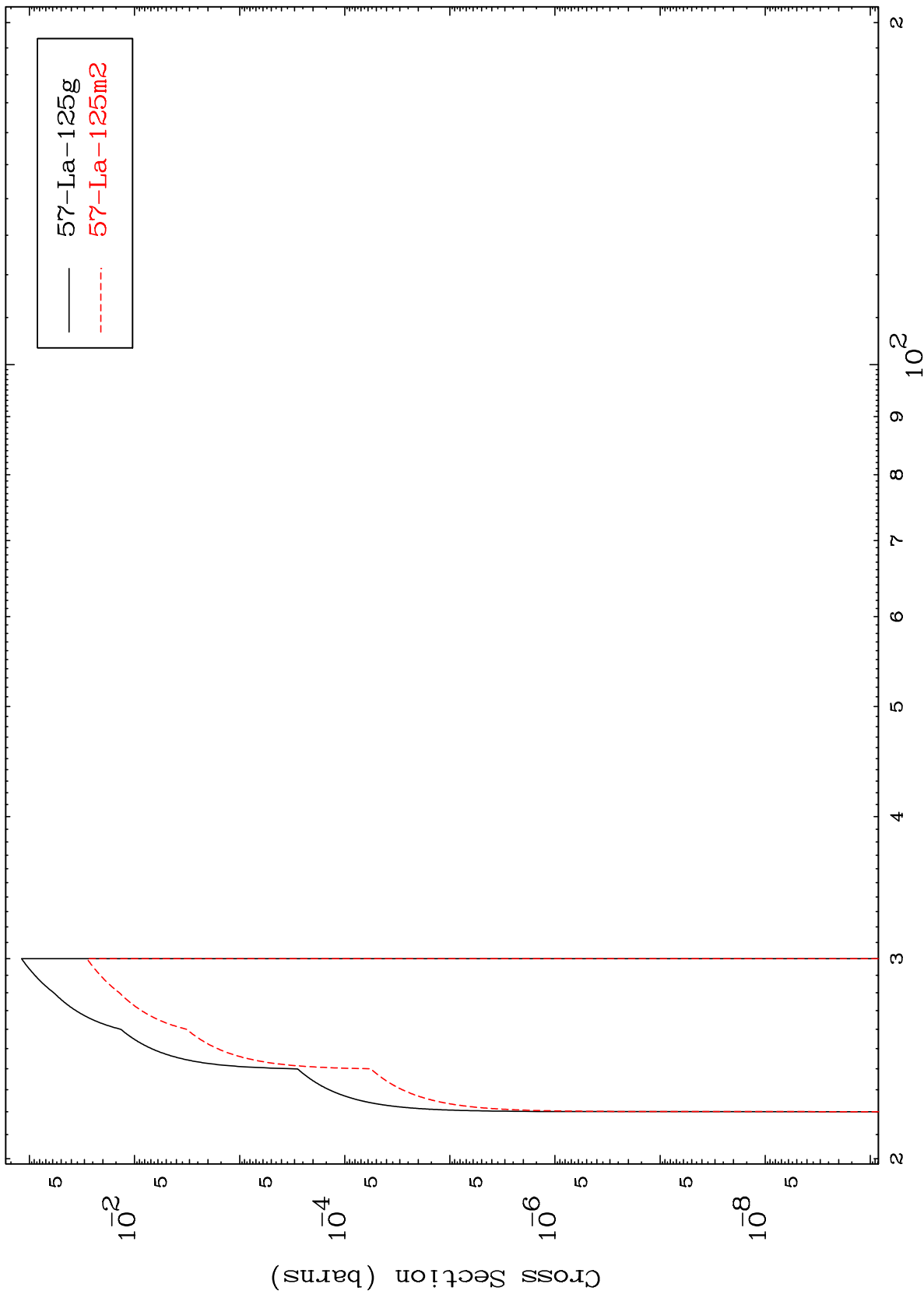
Incident Energy (MeV)

14

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57-La-127

(p,2n) p
Radionuclide Production Cross Section

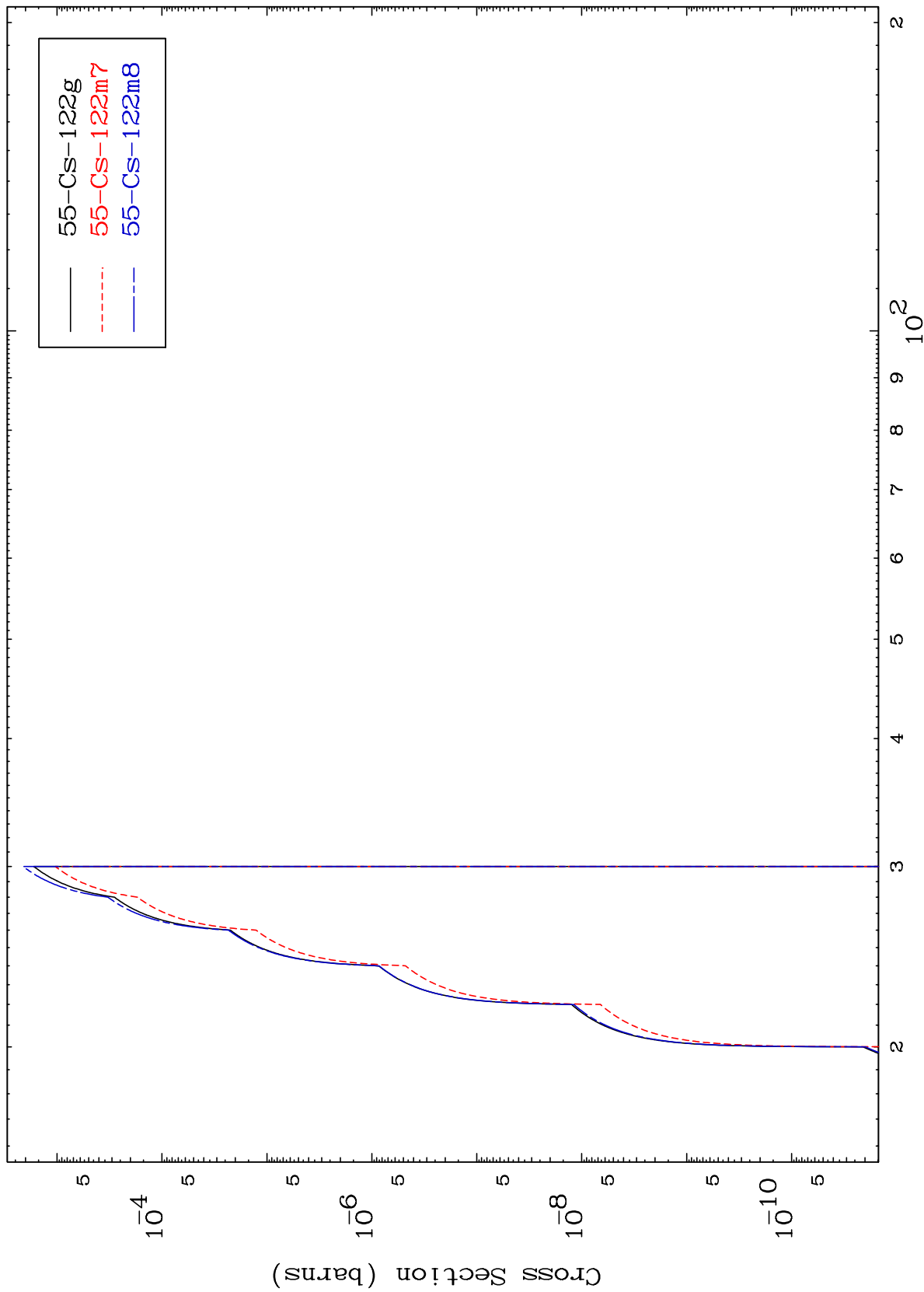


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Incident Energy (MeV)

15

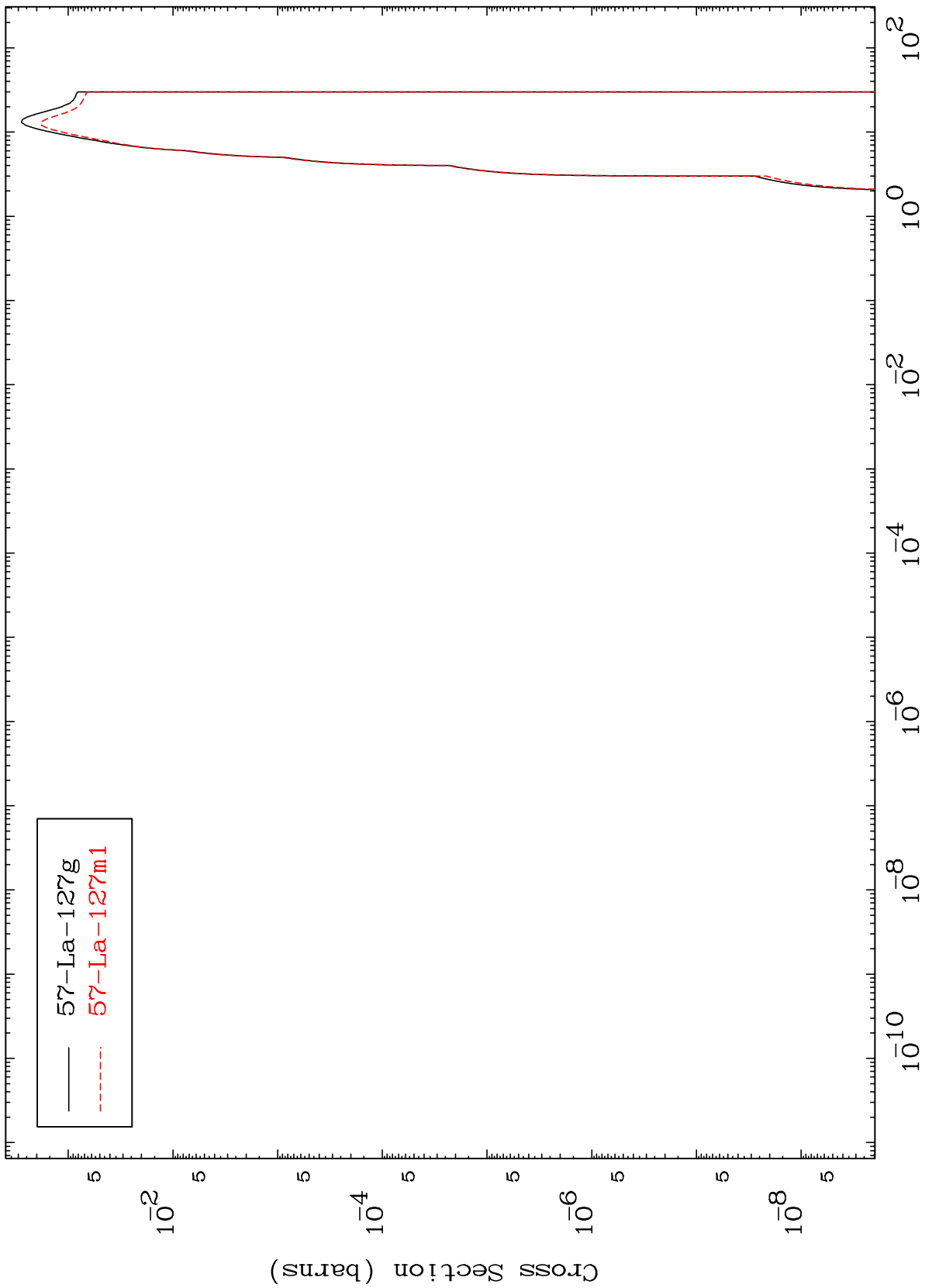
Radionuclide Production Cross Section



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(p,p)
Radionuclide Production Cross Section

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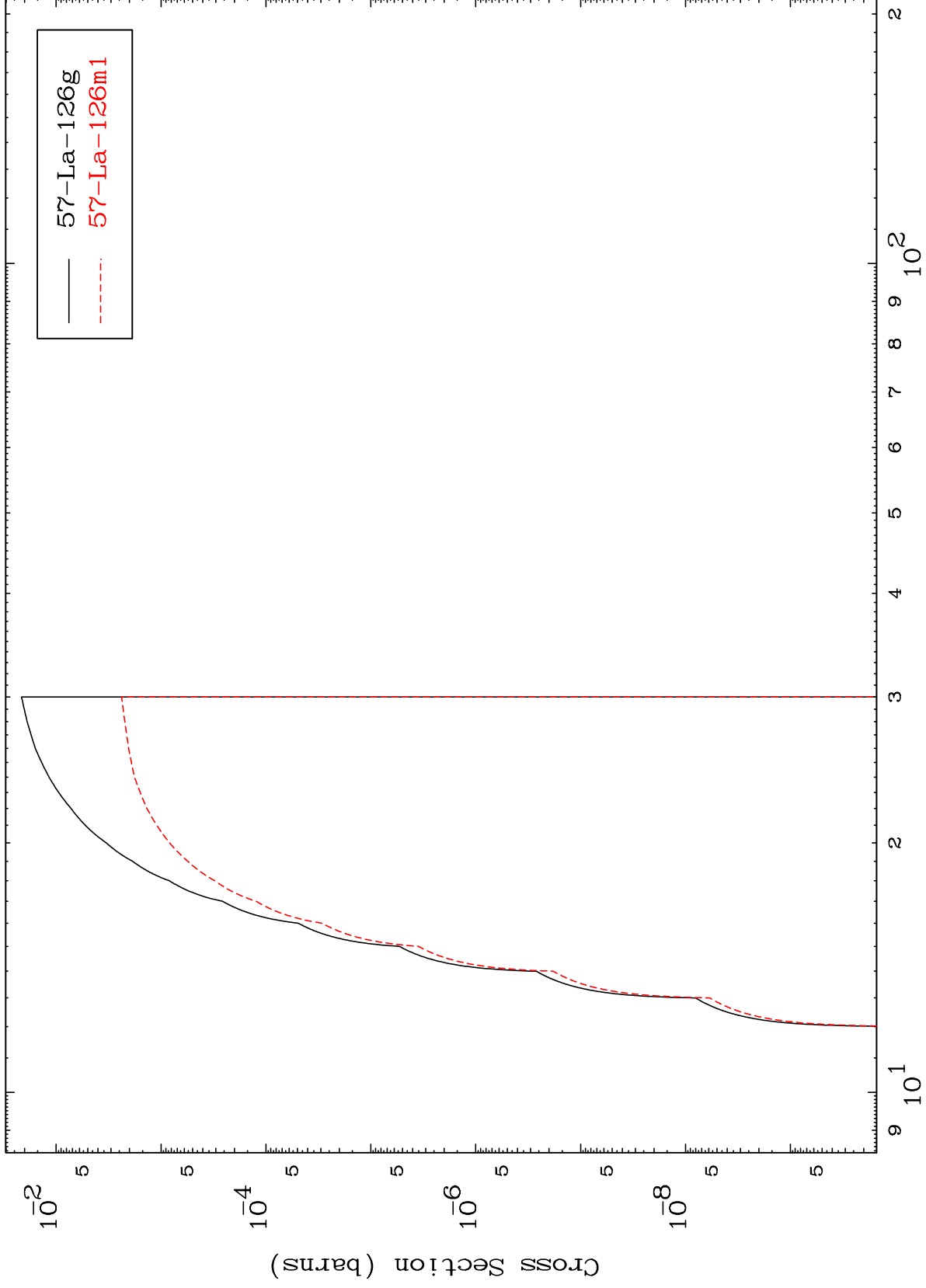
17

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57-La-127

(p,d)
Radionuclide Production Cross Section



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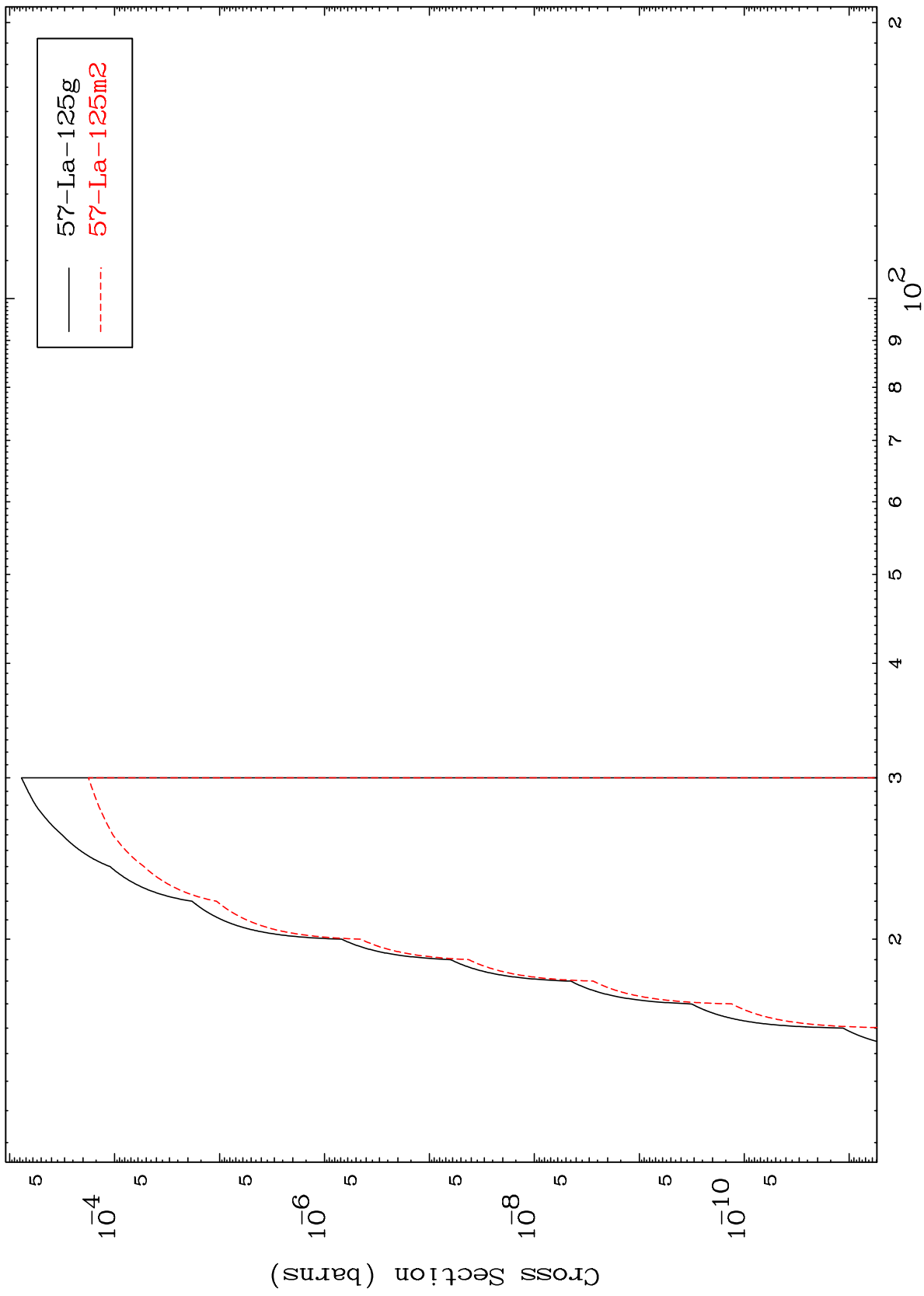
Incident Energy (MeV)

18

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(p, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

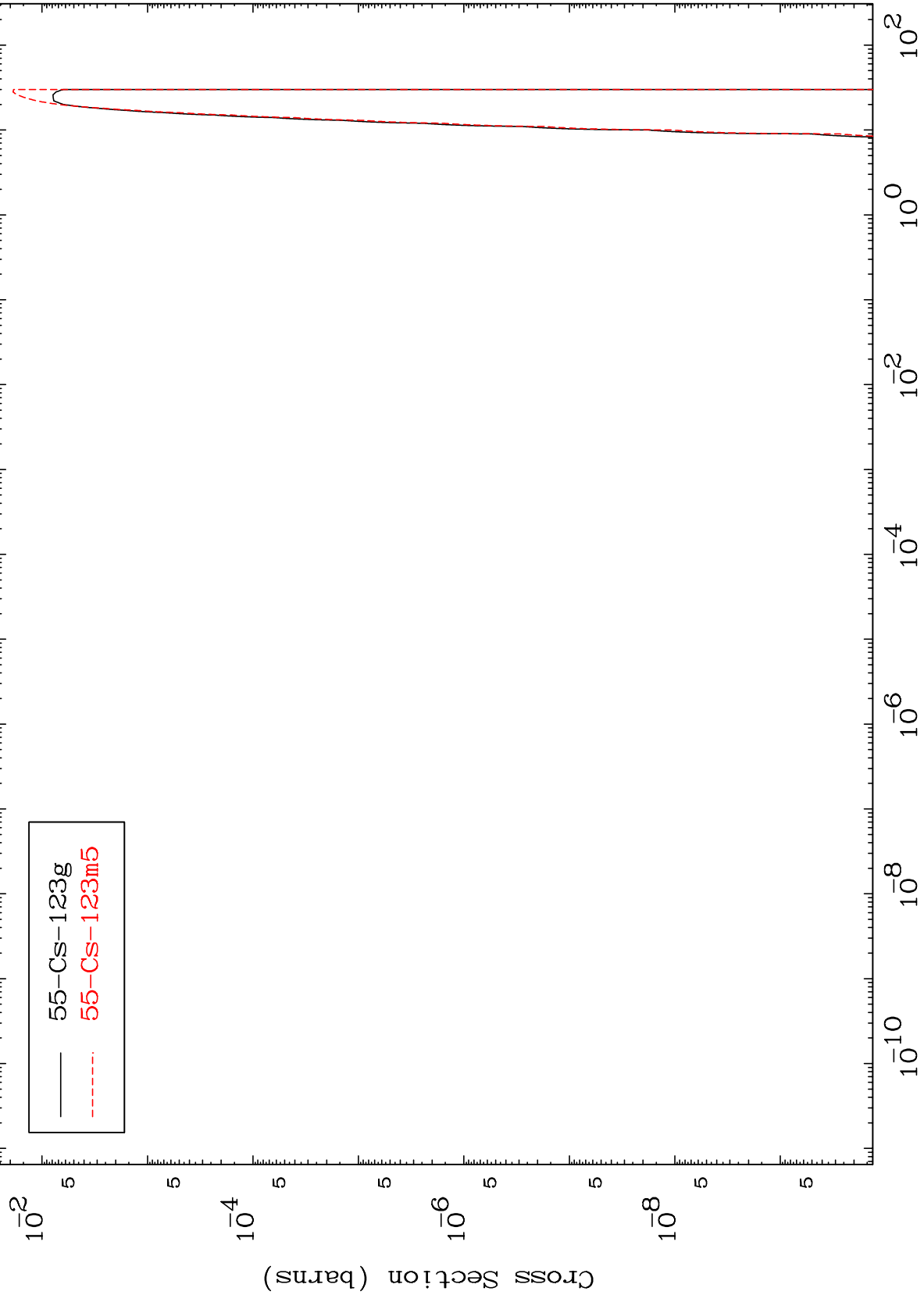
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MAT 5692

(p,p) α

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Radionuclide Production Cross Section

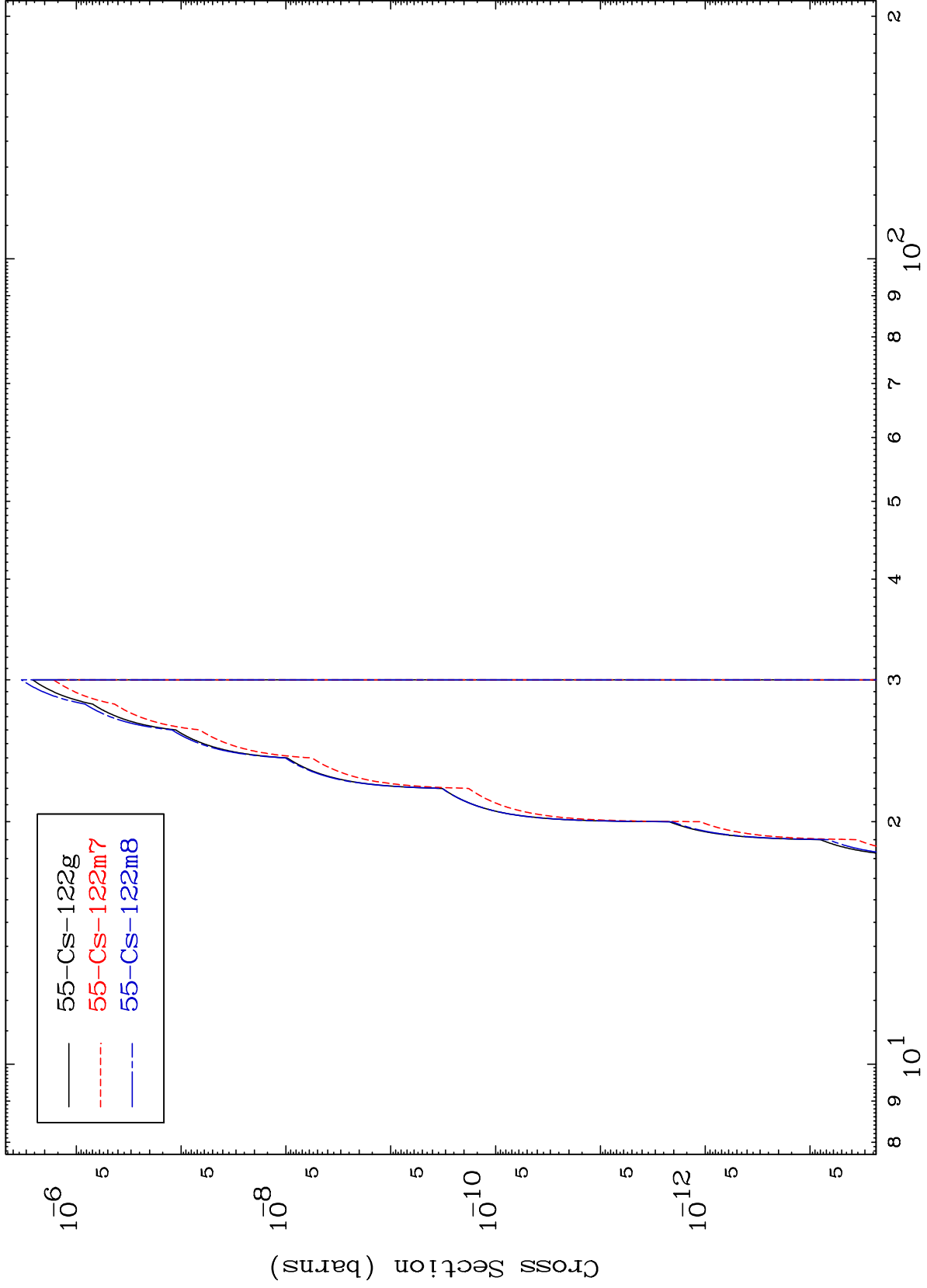


MAT 5692

(p,d) α

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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