

Program EVALPLOT
(Version 2018-1)

by

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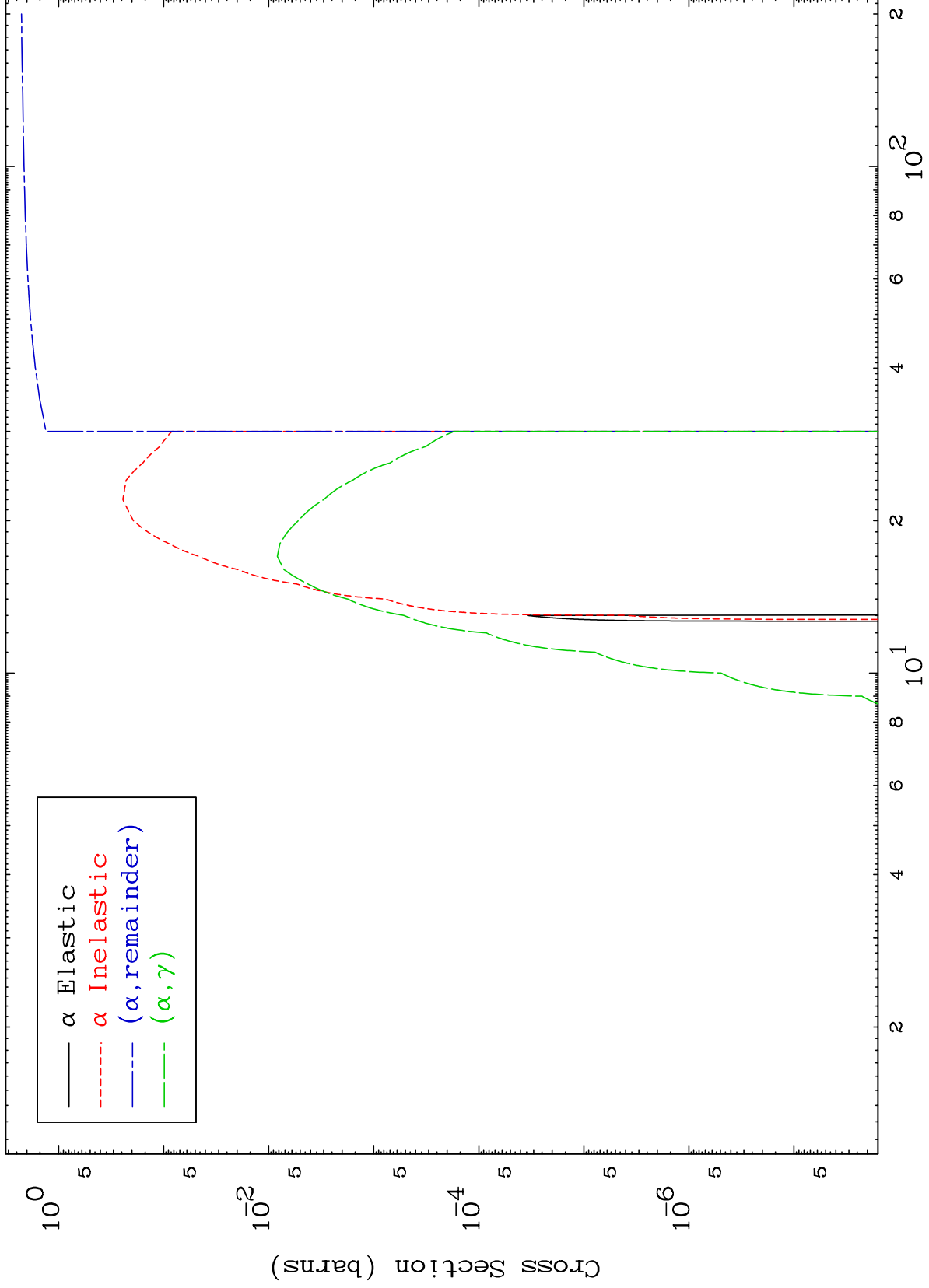
Press Mouse Button to Start

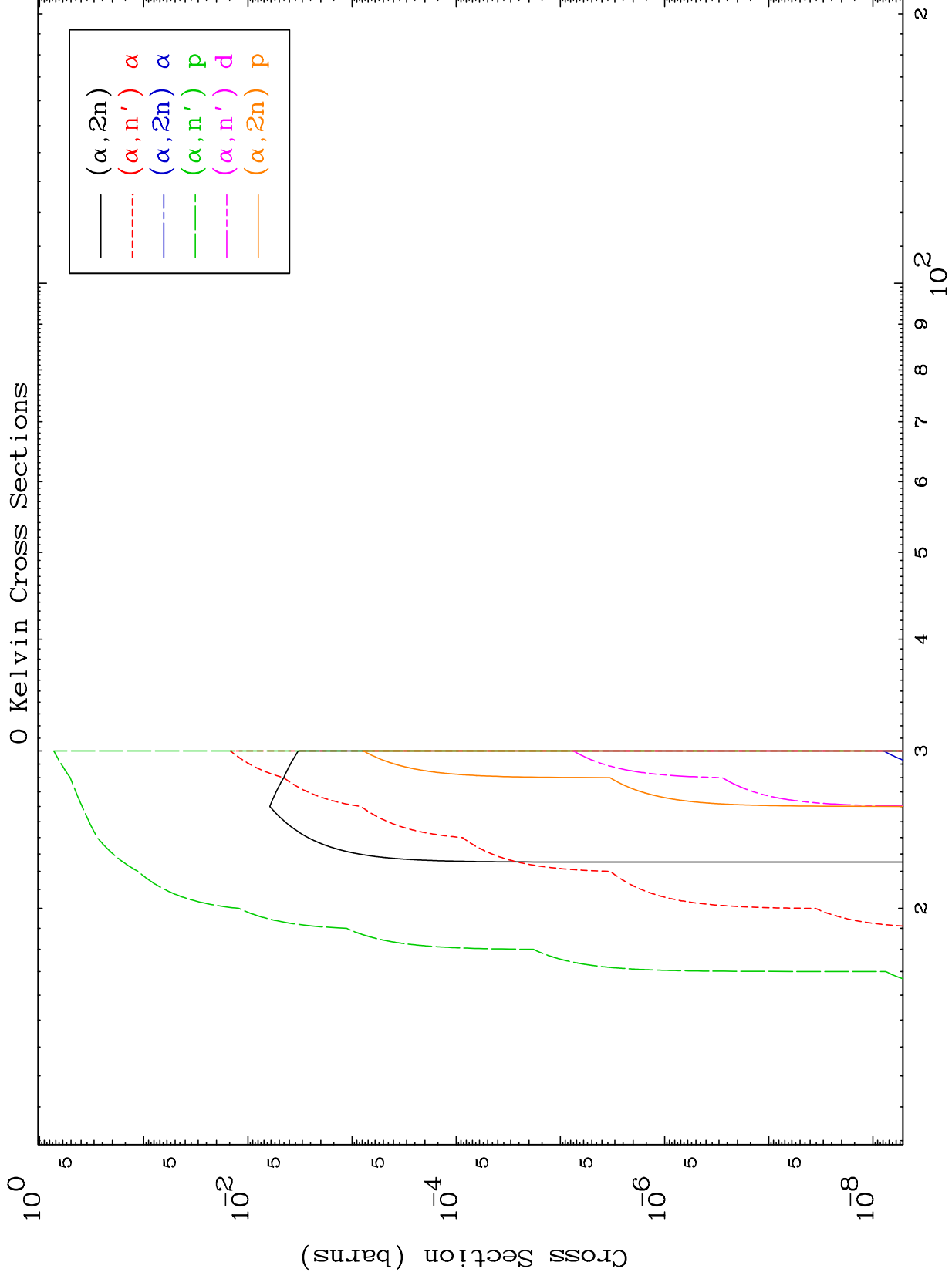
MAT 5692

α Major

57-La-127

0 Kelvin Cross Sections

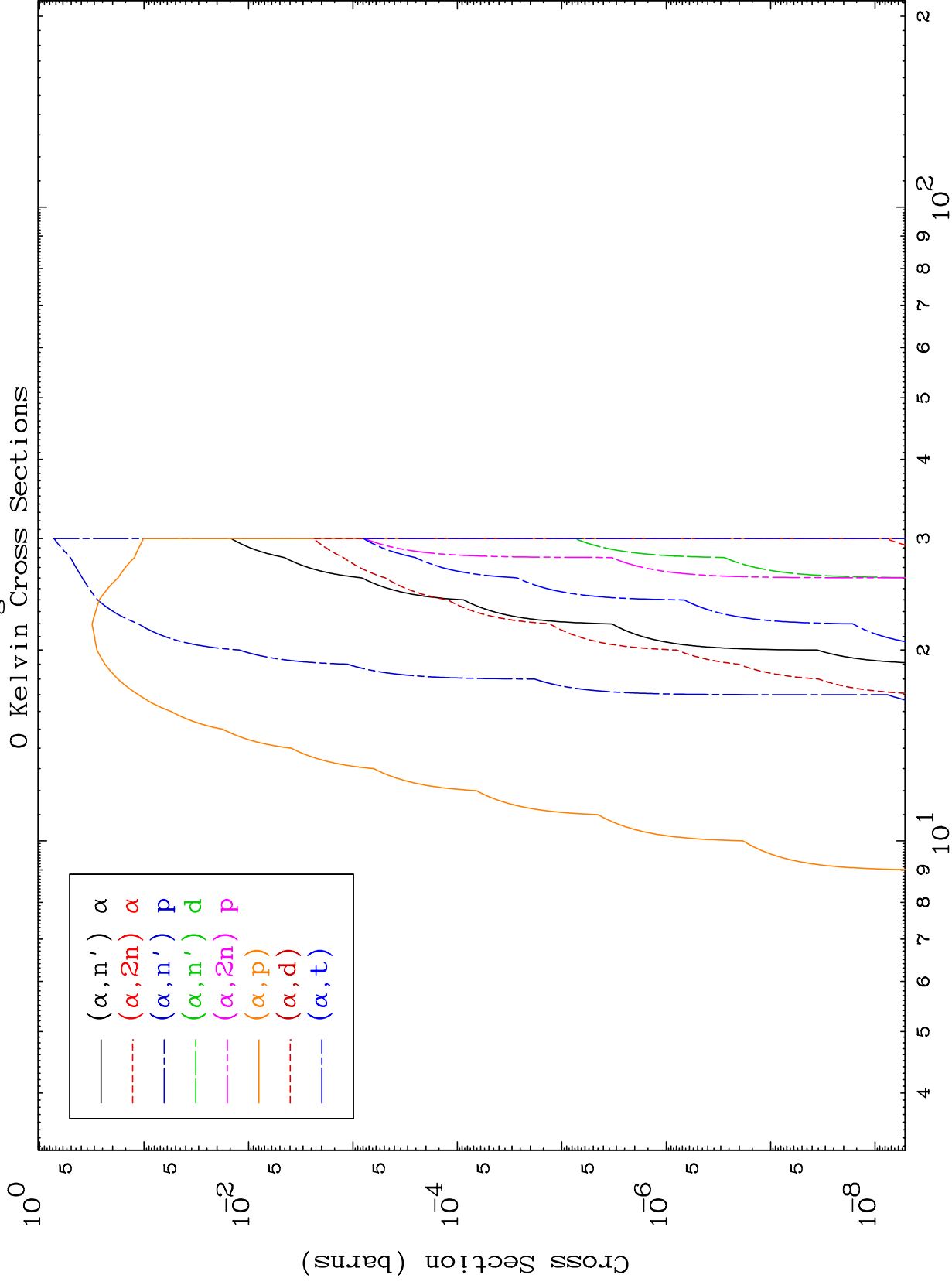




MAT 5692

α Charged Particle
0 Kelvin Cross Sections

57-La-127



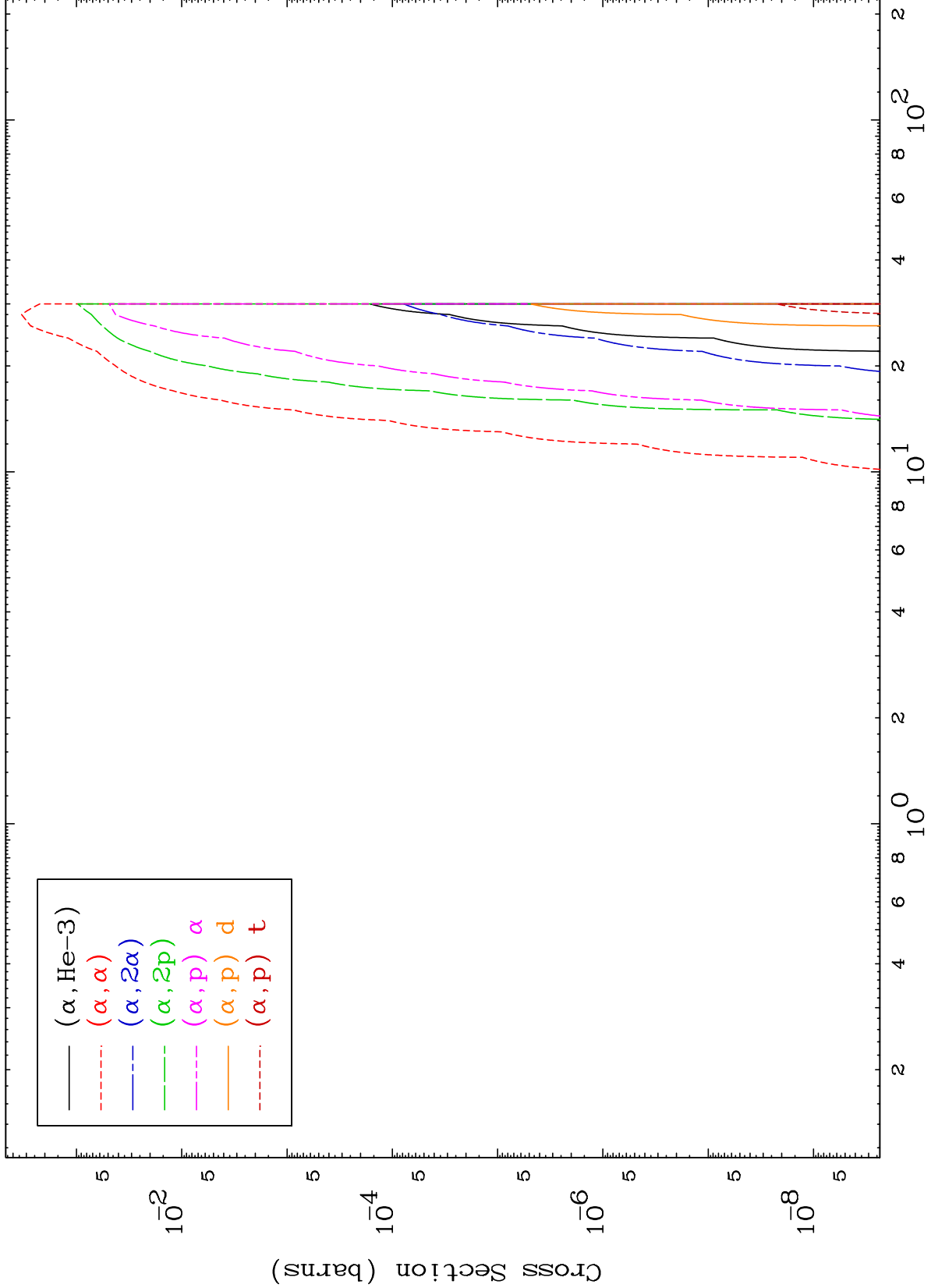
Incident Energy (MeV)

57-La-127

MAT 5692

α Charged Particle
0 Kelvin Cross Sections

57-La-127

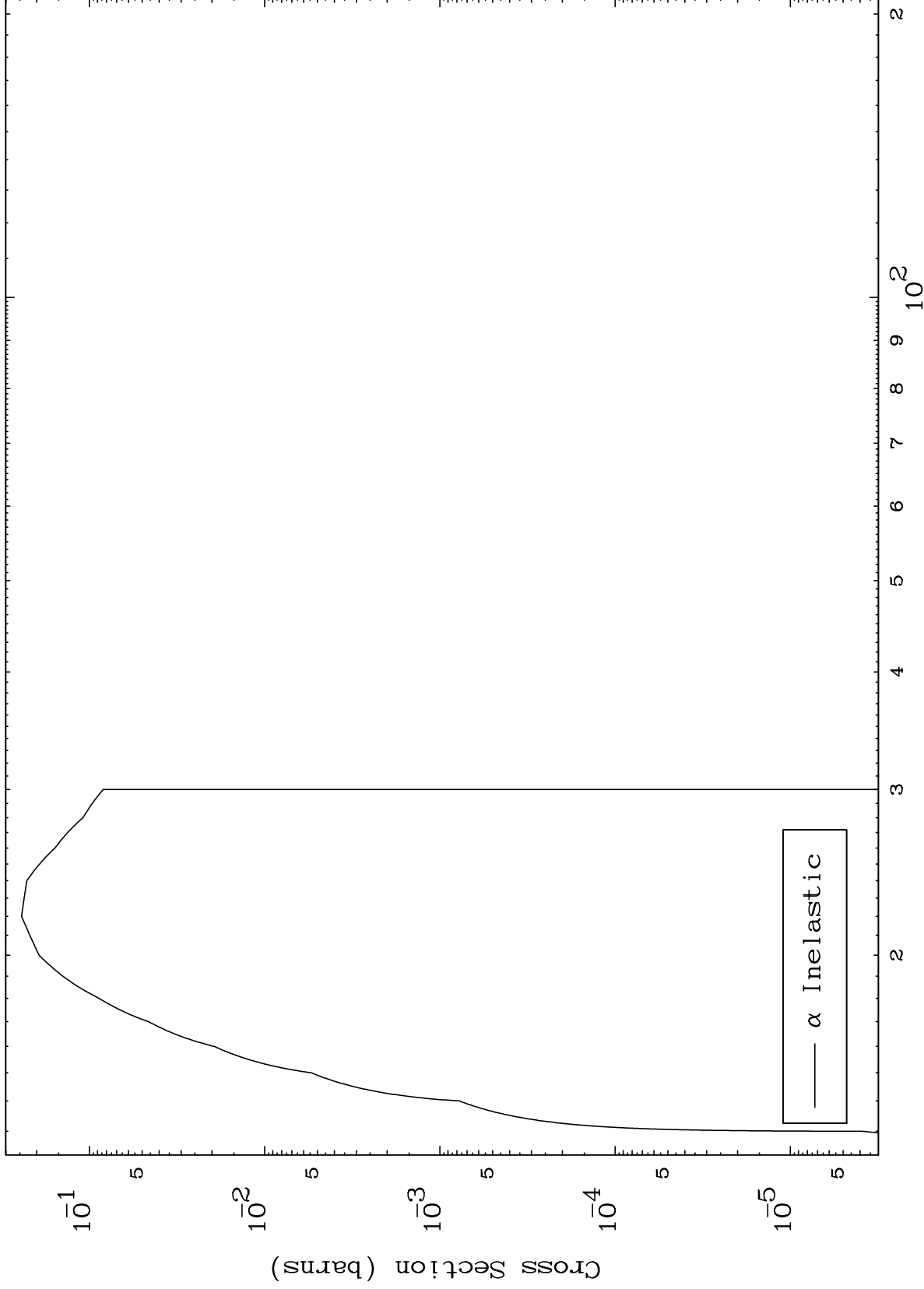


MAT 5692

(α, n') Level

57-La-127

0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-127

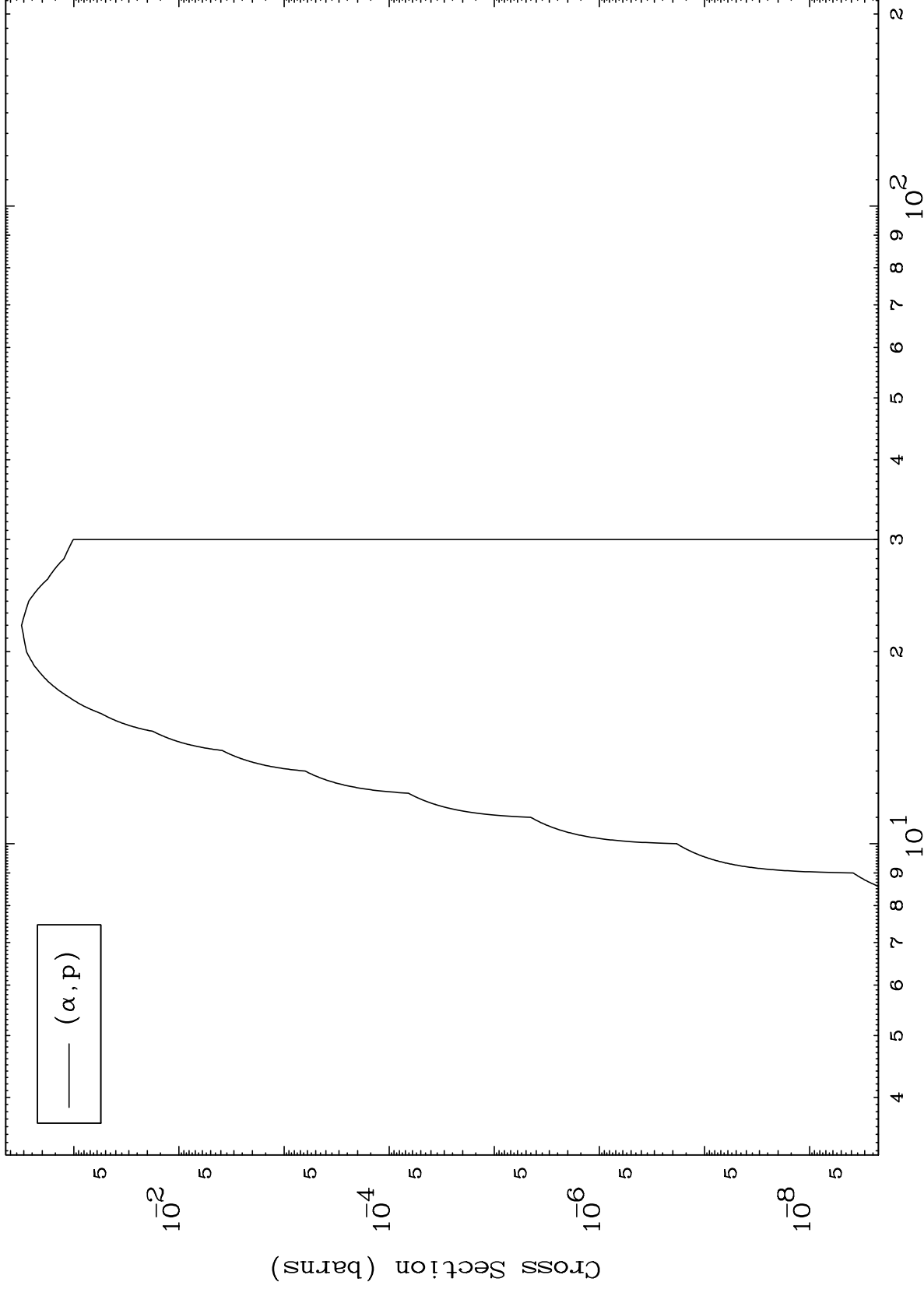
5

MAT 5692

(α, p) Levels

57-La-127

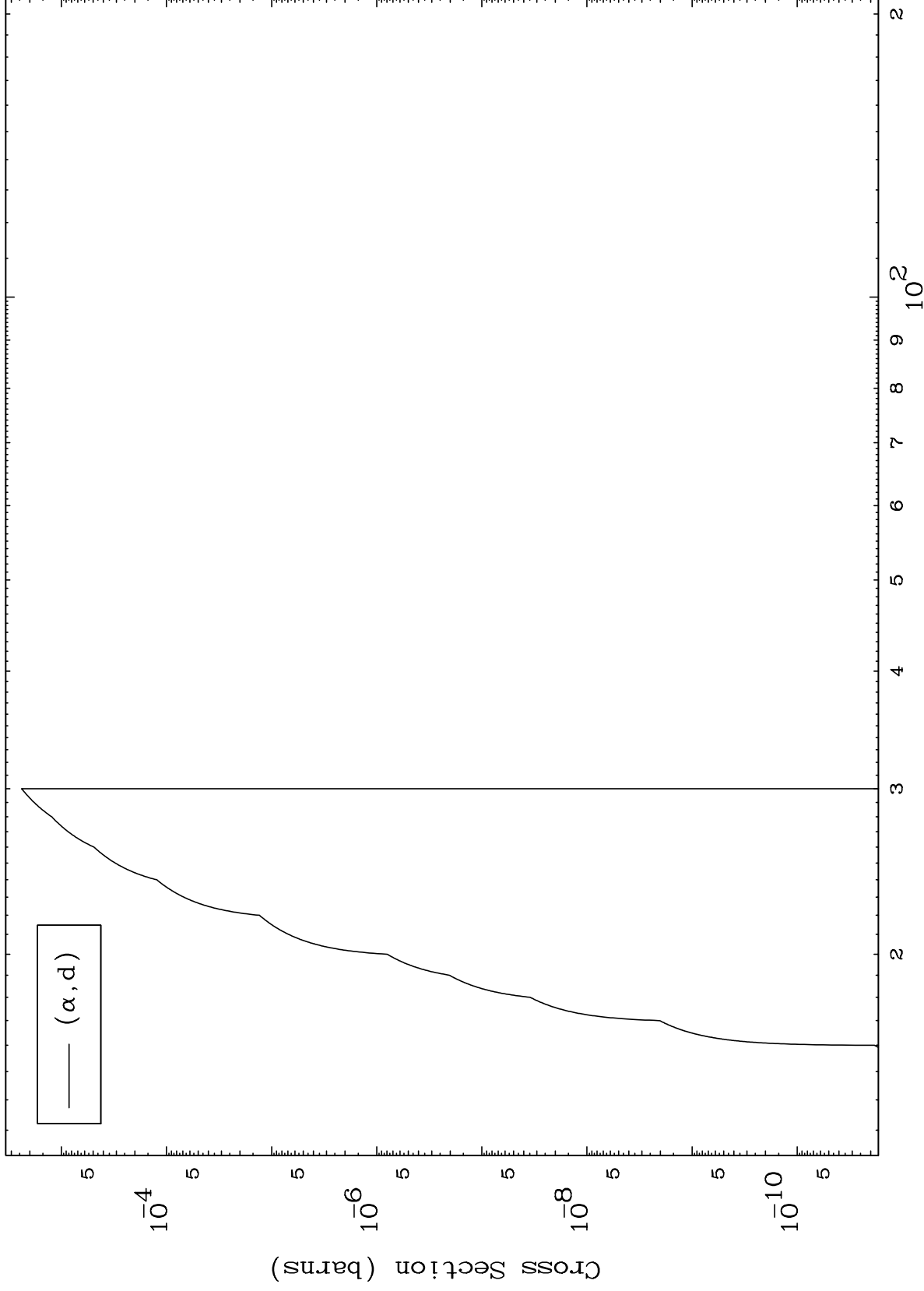
0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-127

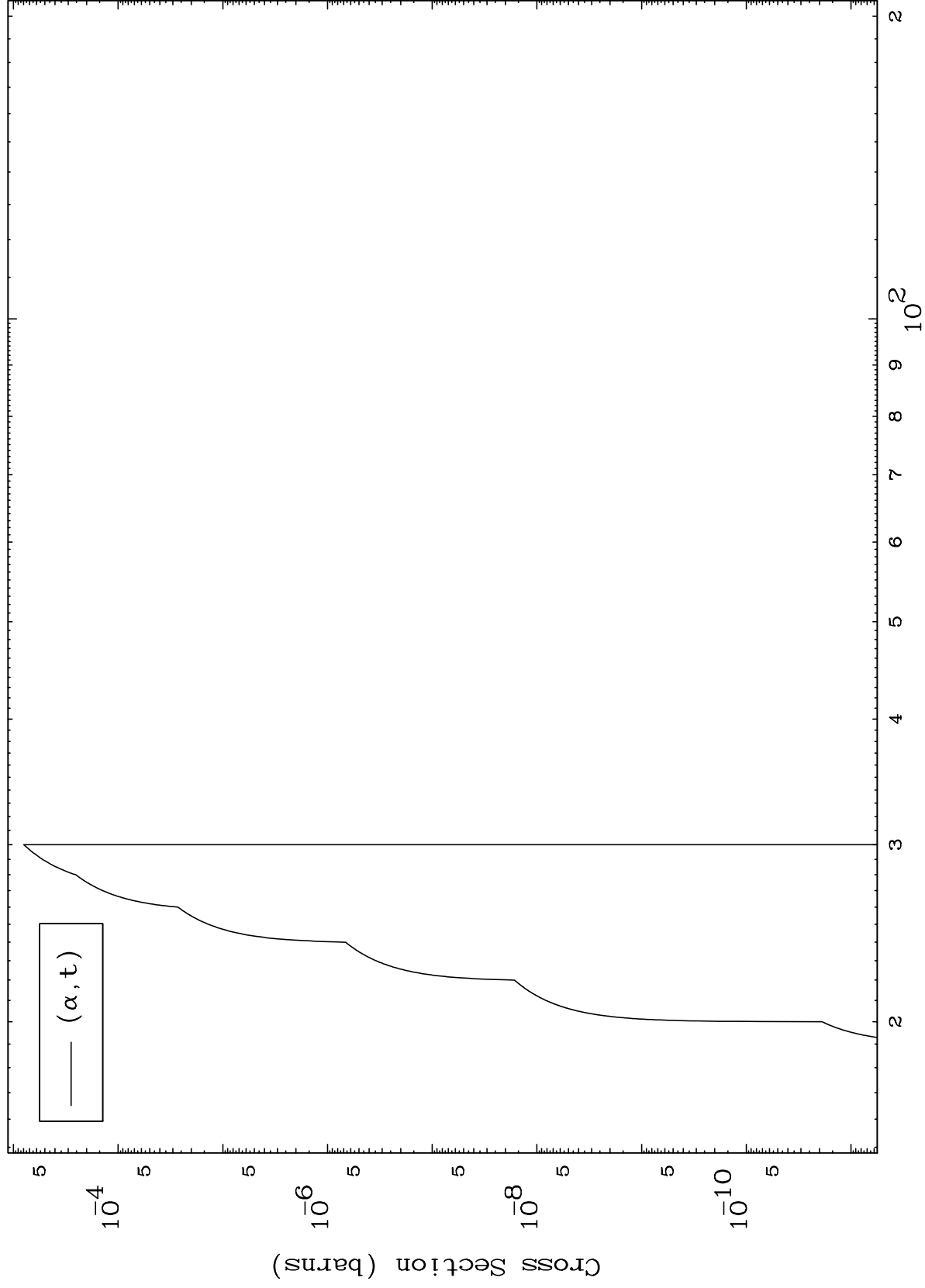
6



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(α, t) Levels
0 Kelvin Cross Sections

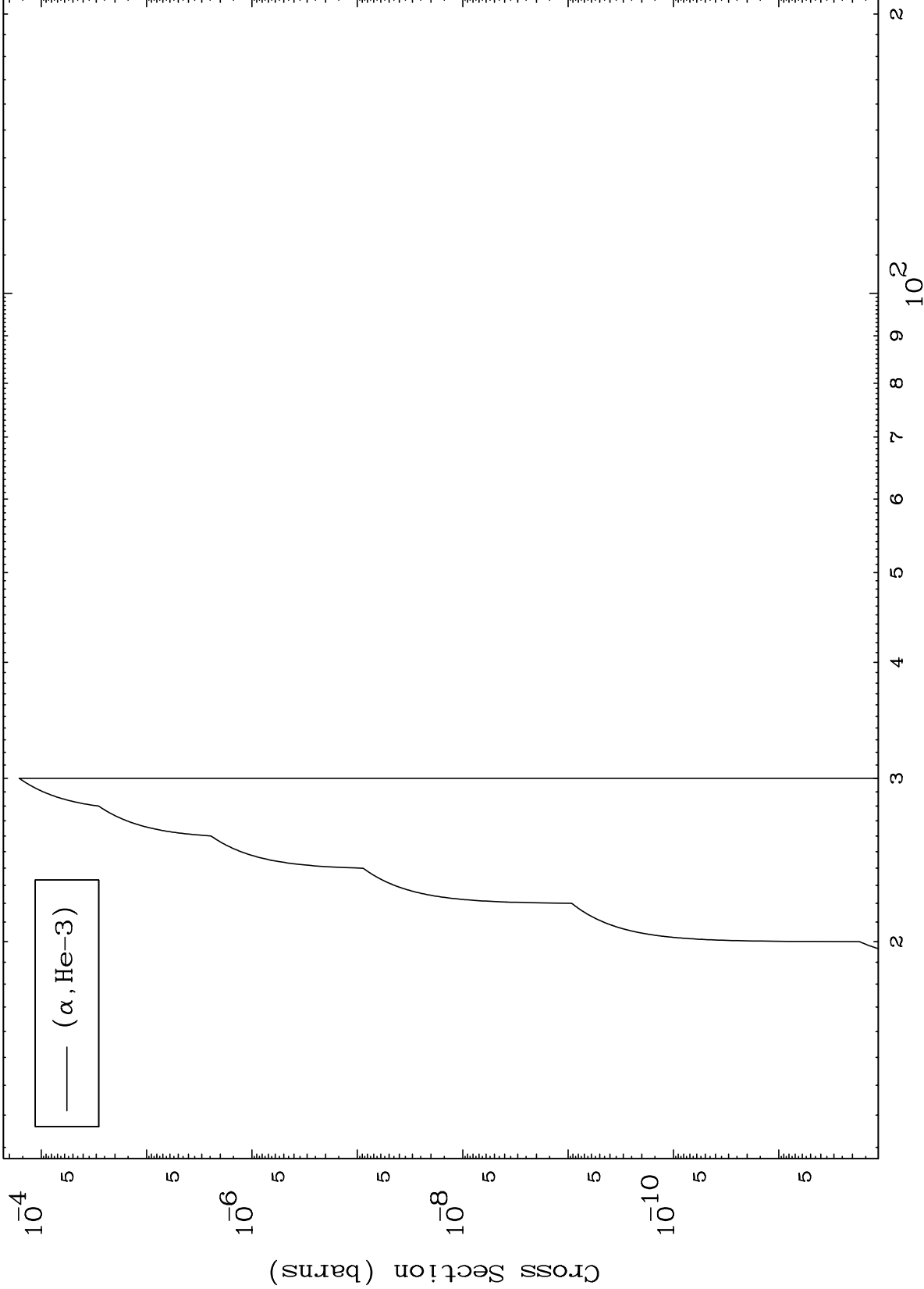
57-La-127



8

Incident Energy (MeV)

57-La-127

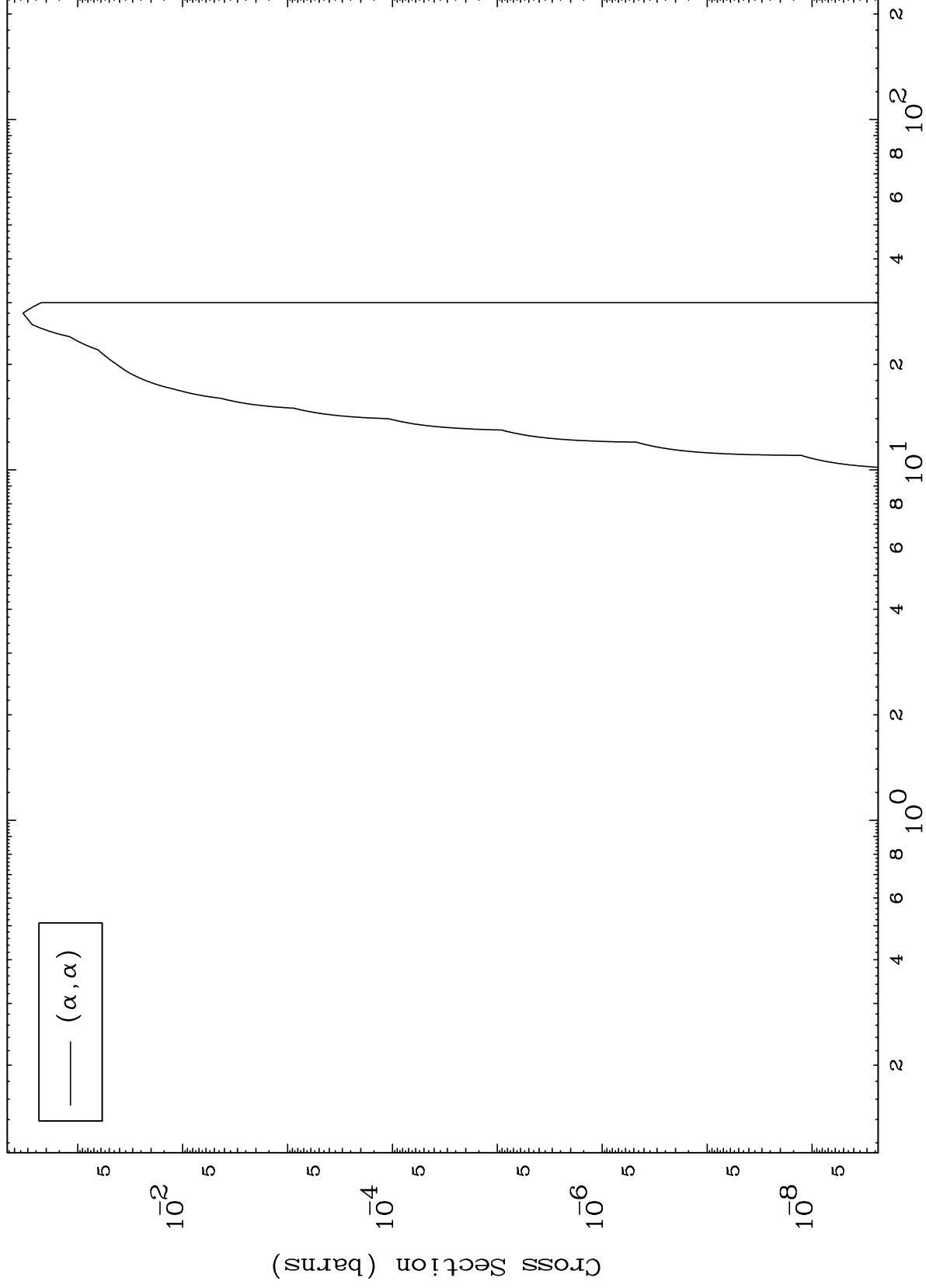


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(α, α) Levels

57-La-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

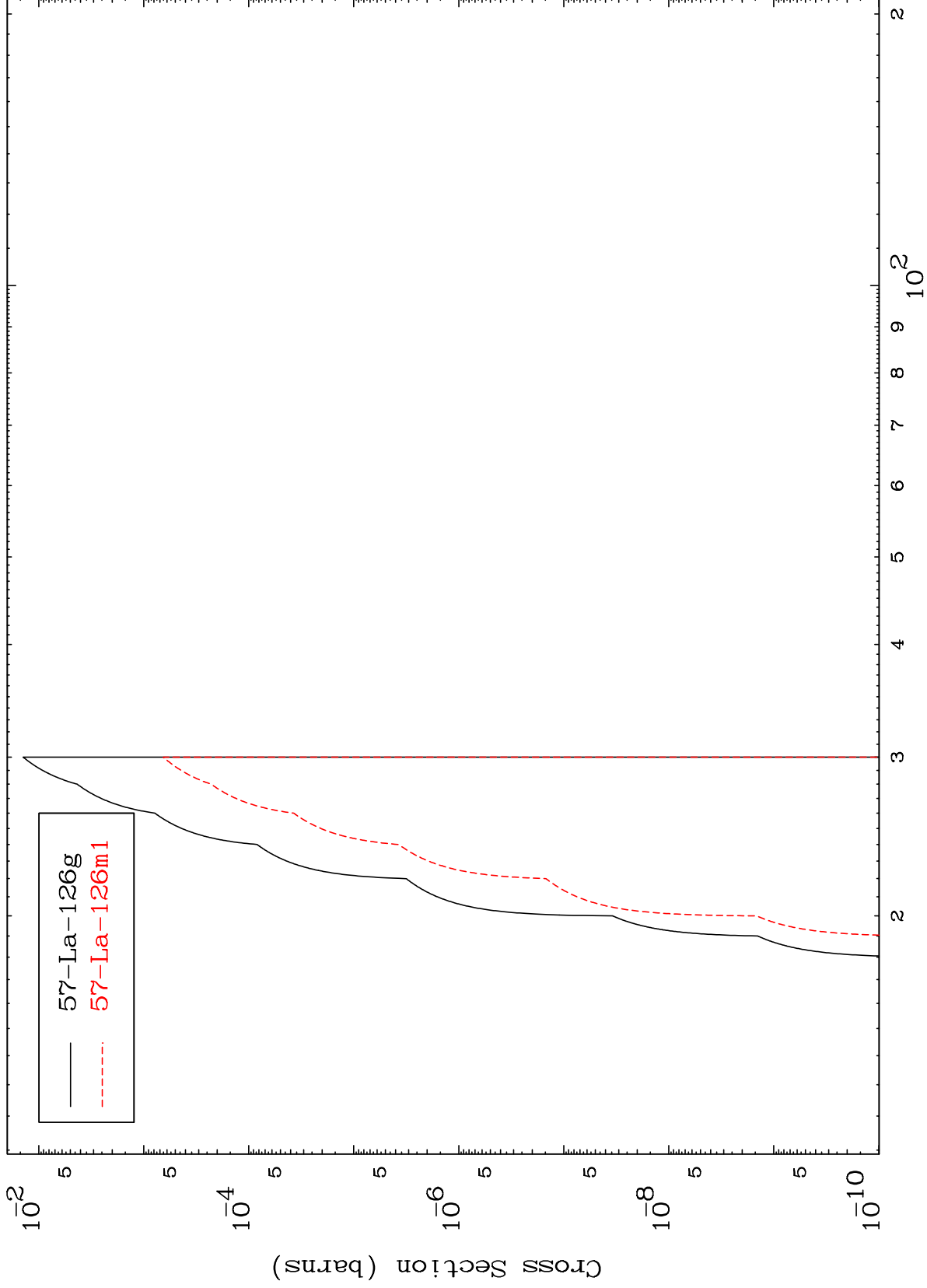
57-La-127

MAT 5692

(α, n') α

57-La-127

Radionuclide Production Cross Section

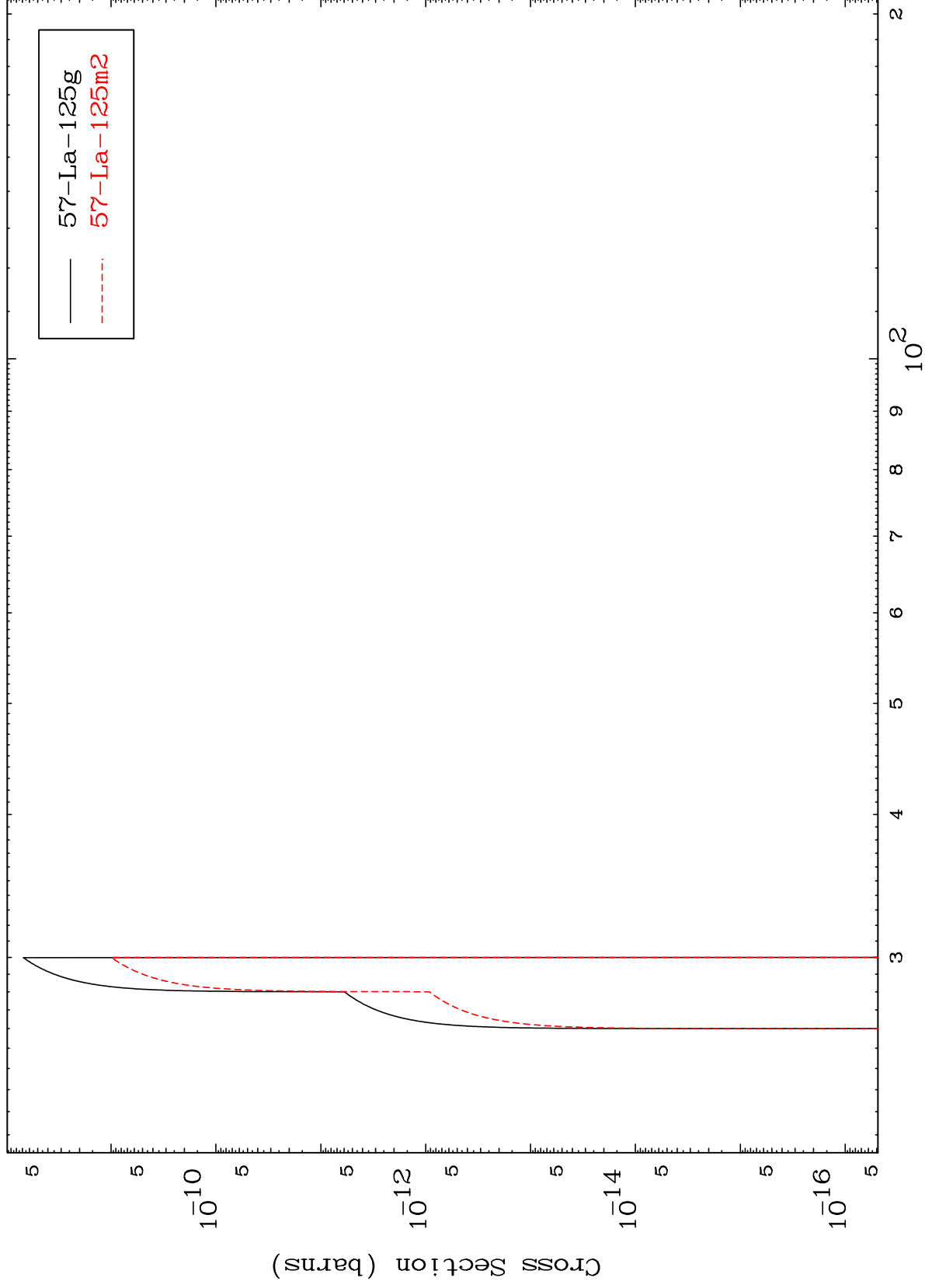


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57-La-127

$(\alpha, 2n) \alpha$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

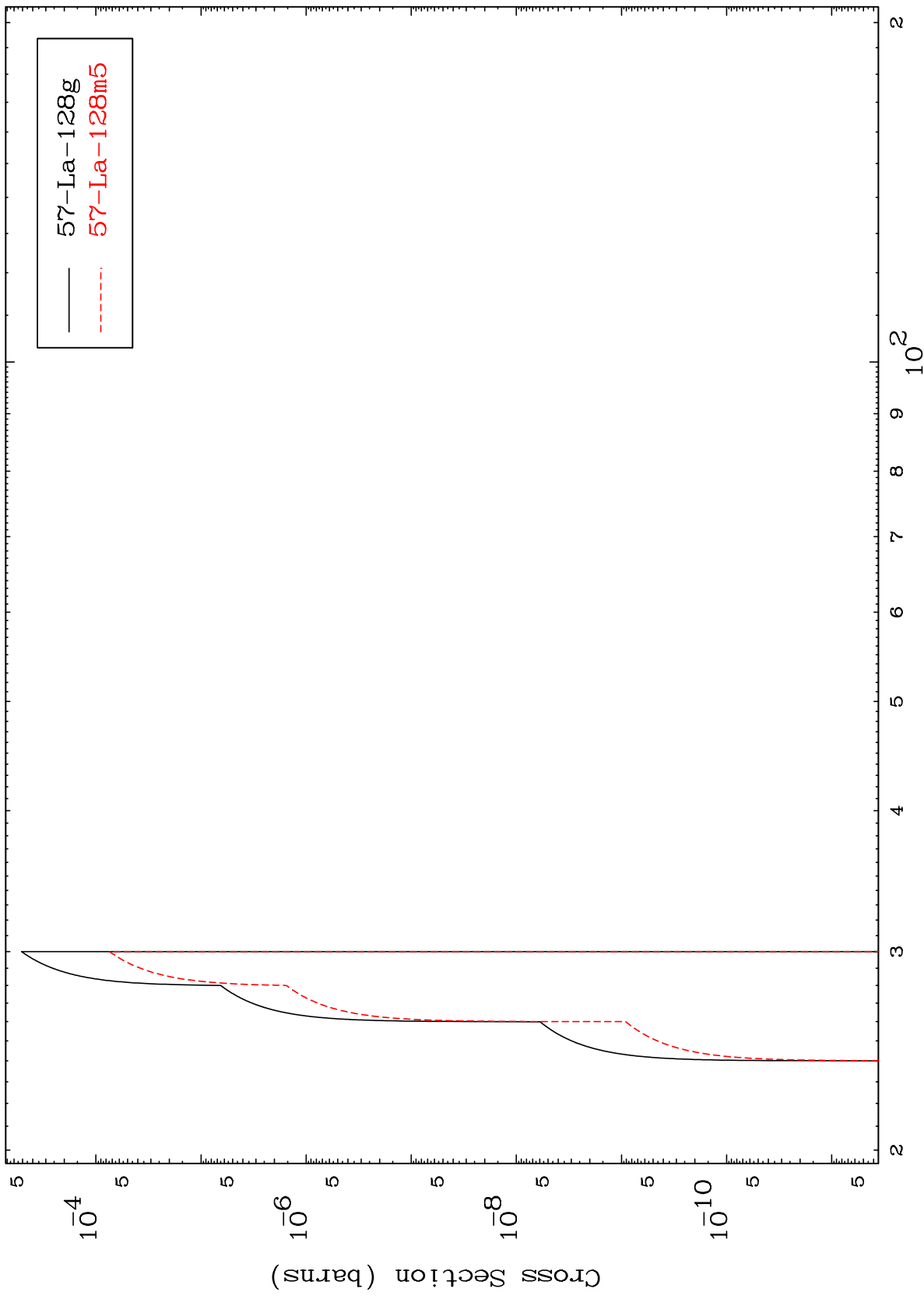
57-La-127

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$(\alpha, 2n)$ p

57-La-127

Radionuclide Production Cross Section



13

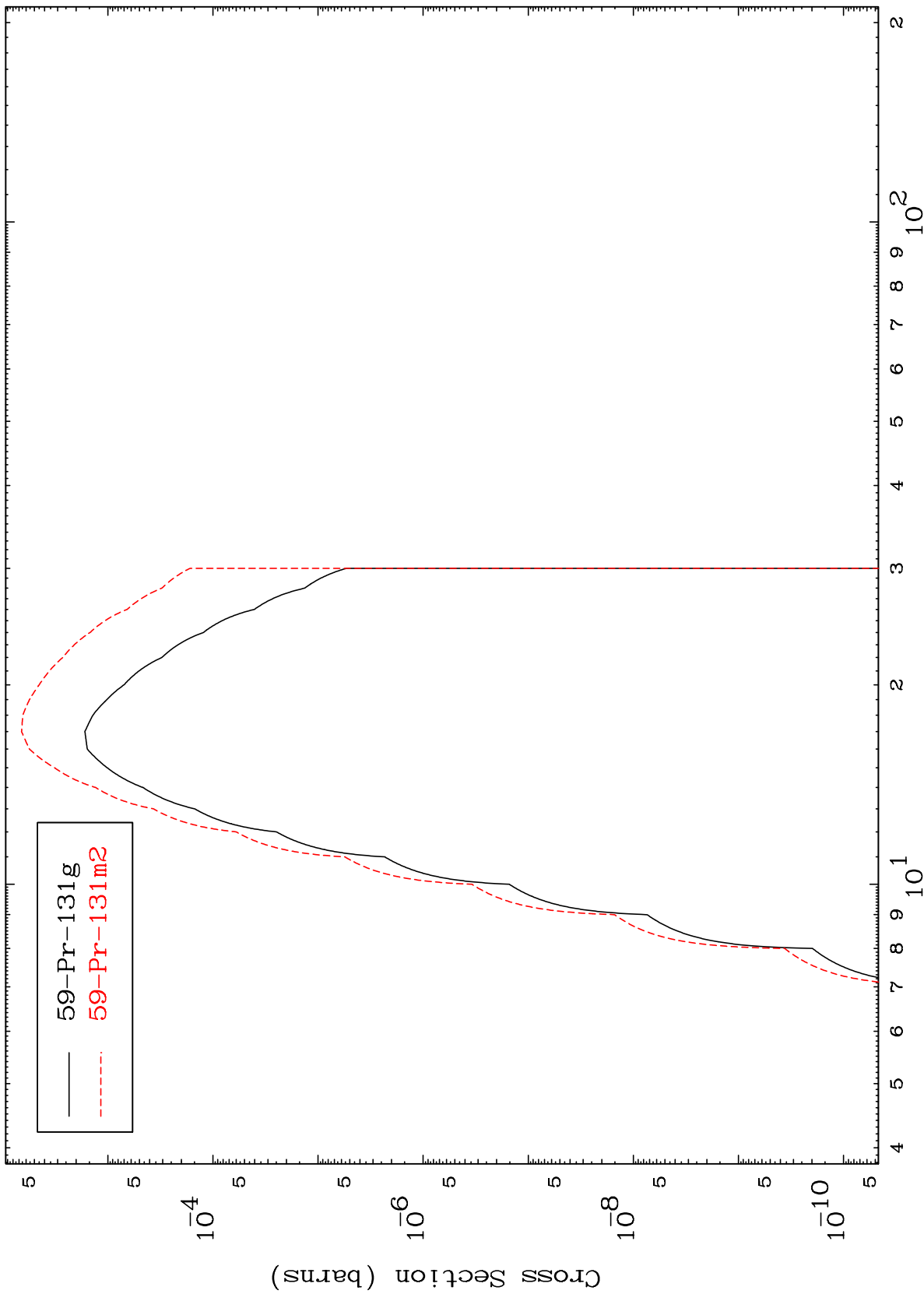
Incident Energy (MeV)

57-La-127

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57-La-127

(α, γ)
Radionuclide Production Cross Section



57-La-127

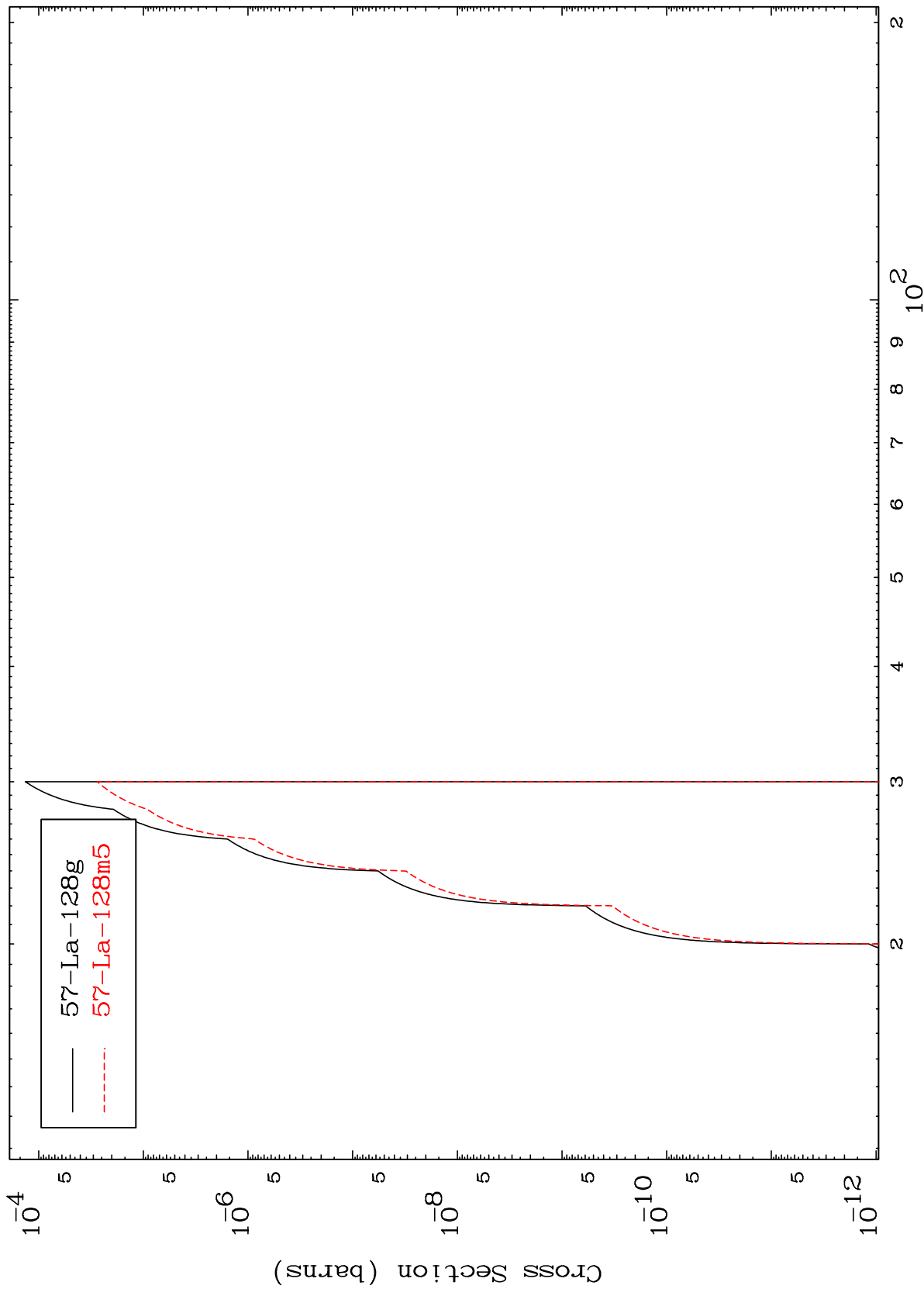
Incident Energy (MeV)

14

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57-La-127

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



57-La-127

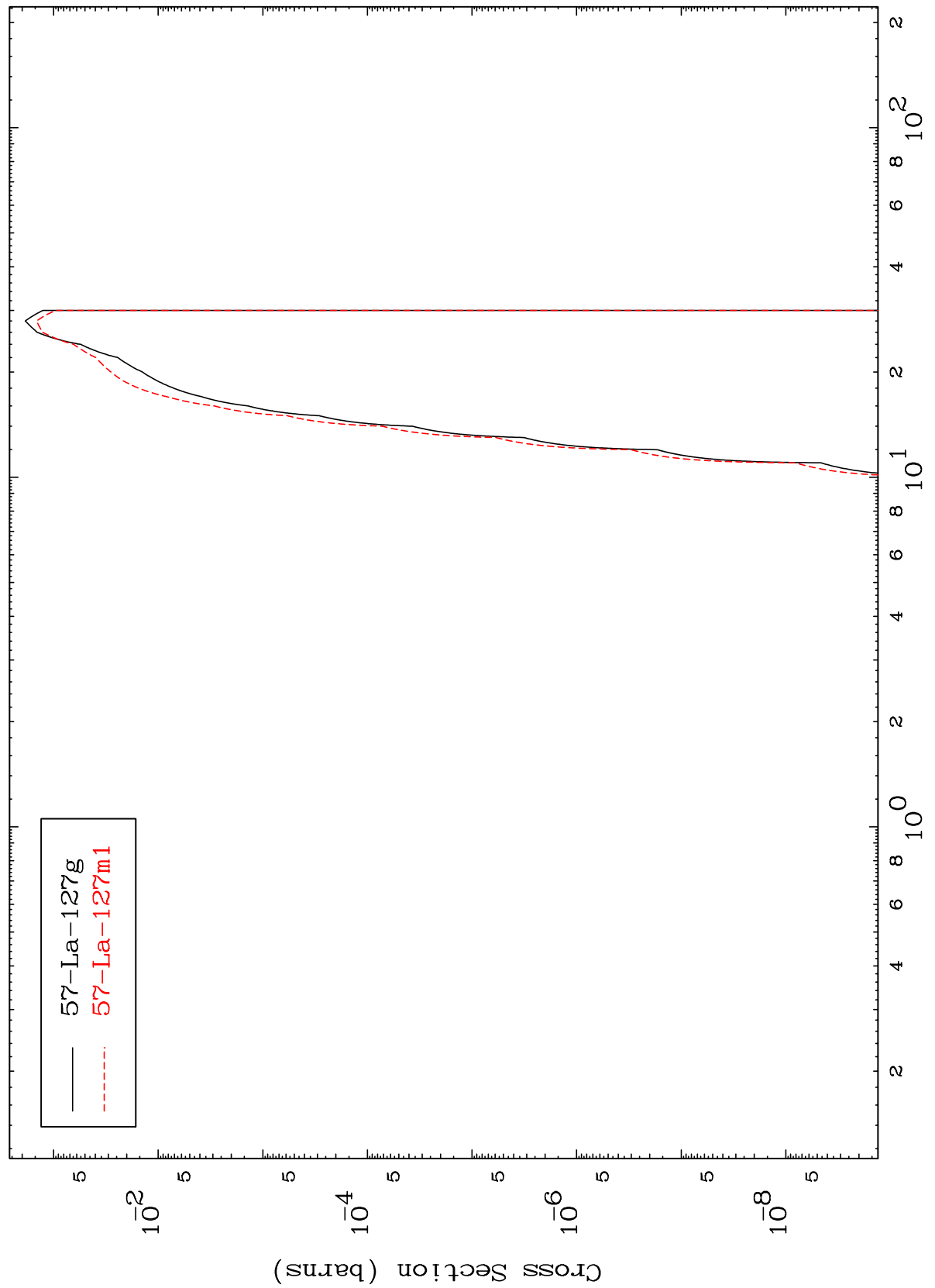
Incident Energy (MeV)

15

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57-La-127

Radionuclide Production Cross Section
(α, α)



57-La-127

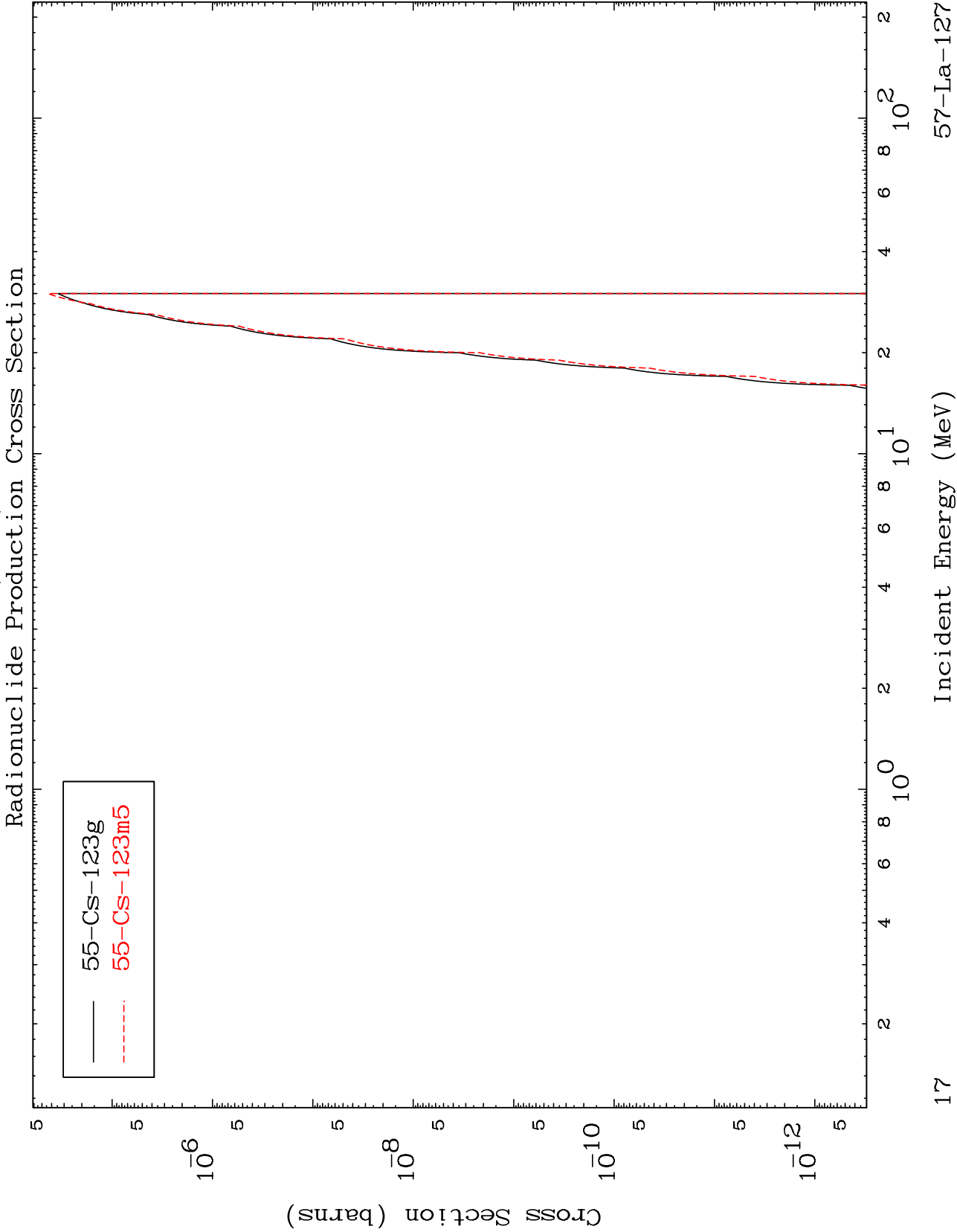
Incident Energy (MeV)

16

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($\alpha, 2\alpha$)

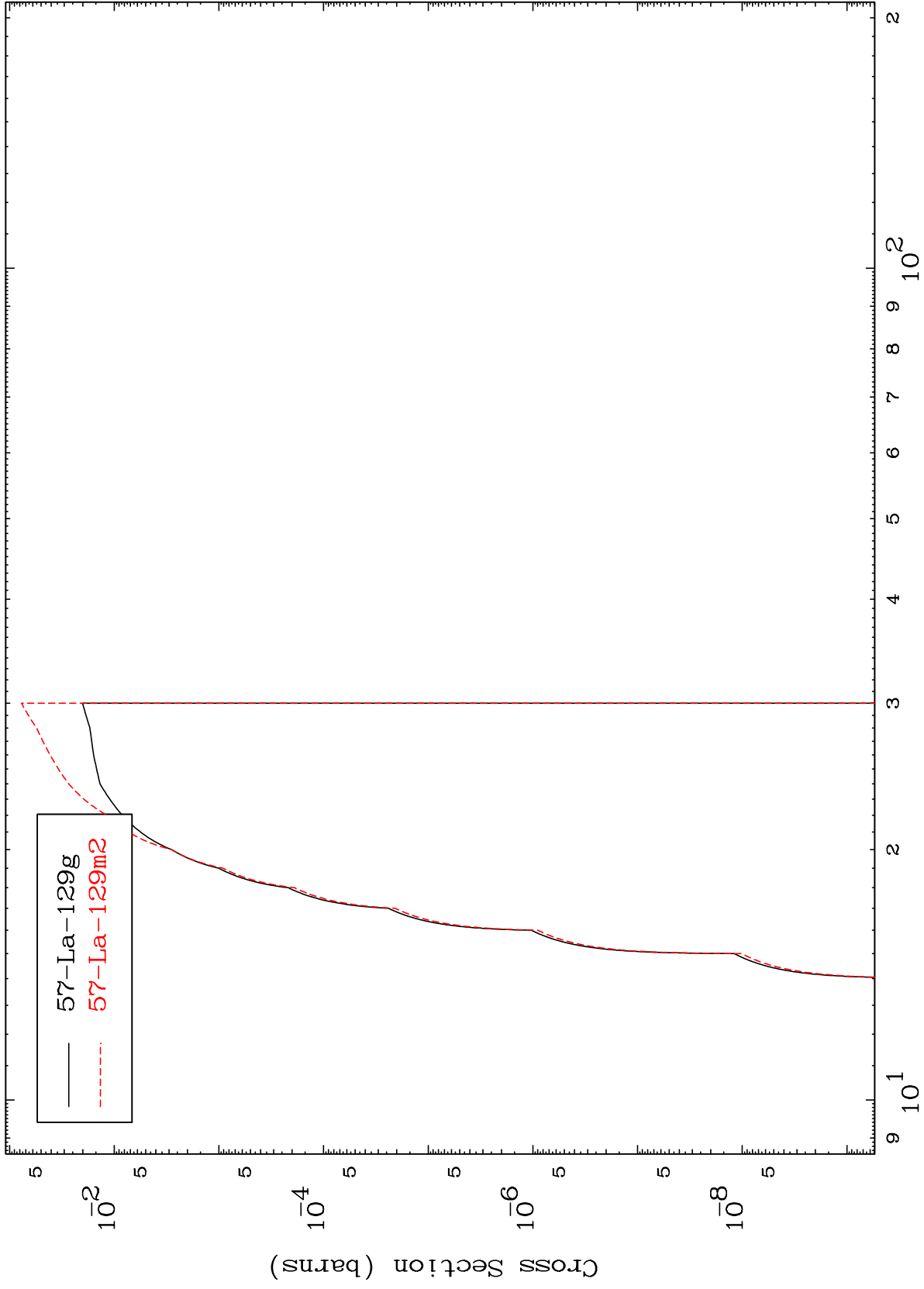
57-La-127



MAT 5692

57-La-127

($\alpha, 2p$)
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

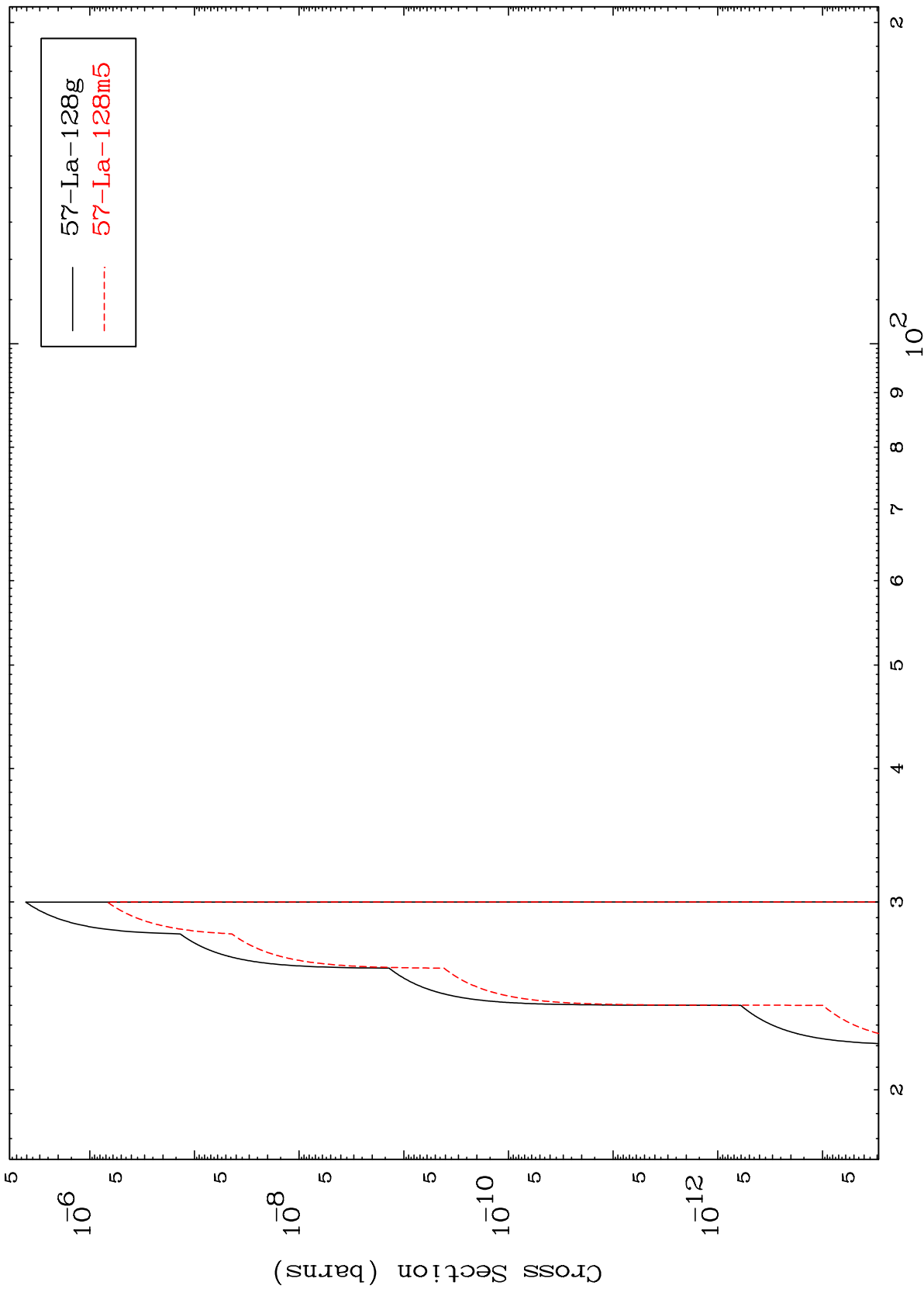
18

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(α, p) d

57-La-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

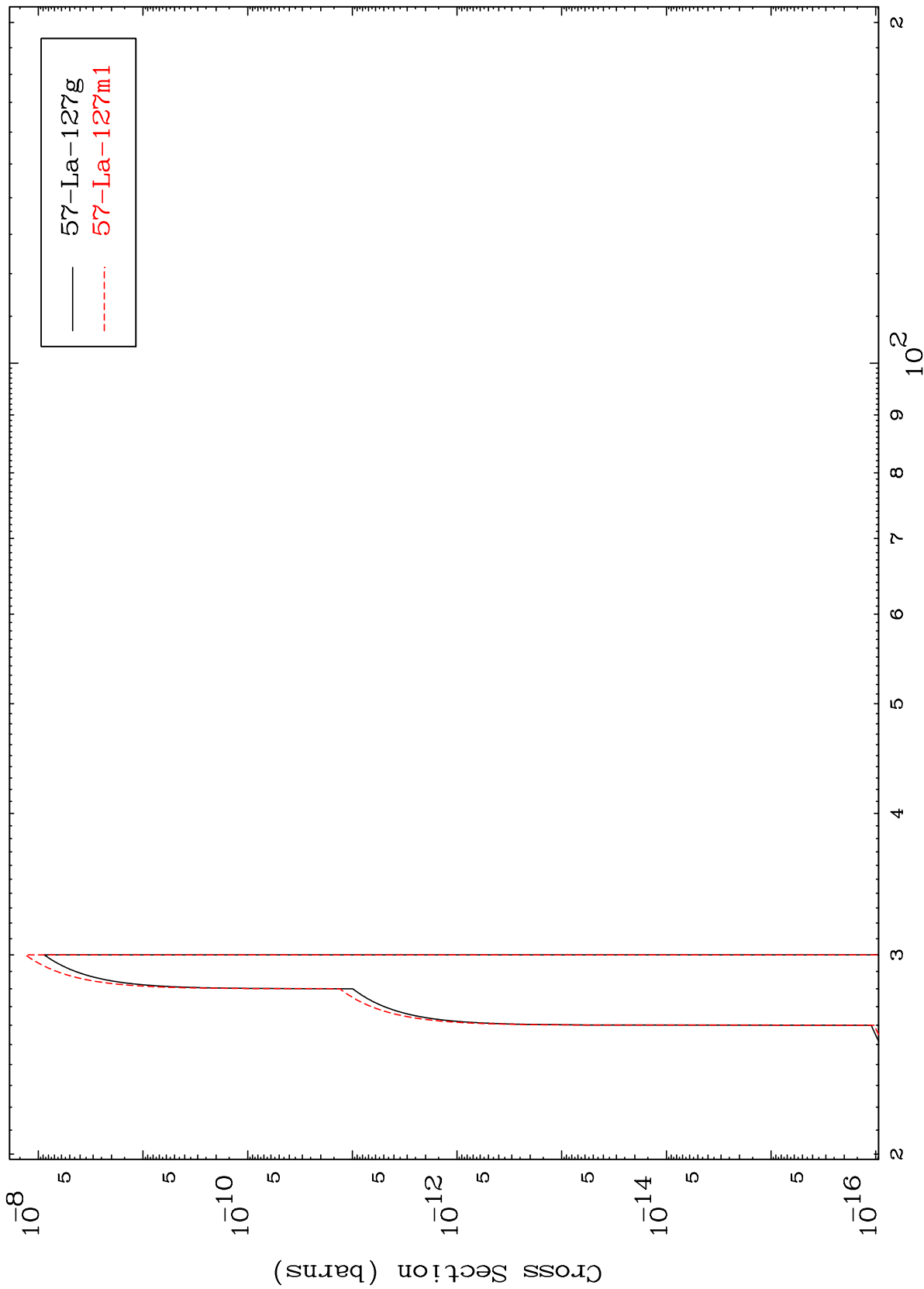
57-La-127

MAT 5692

57-La-127

(α, p) t

Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

20