

Program EVALPLOT
(Version 2018-1)

by

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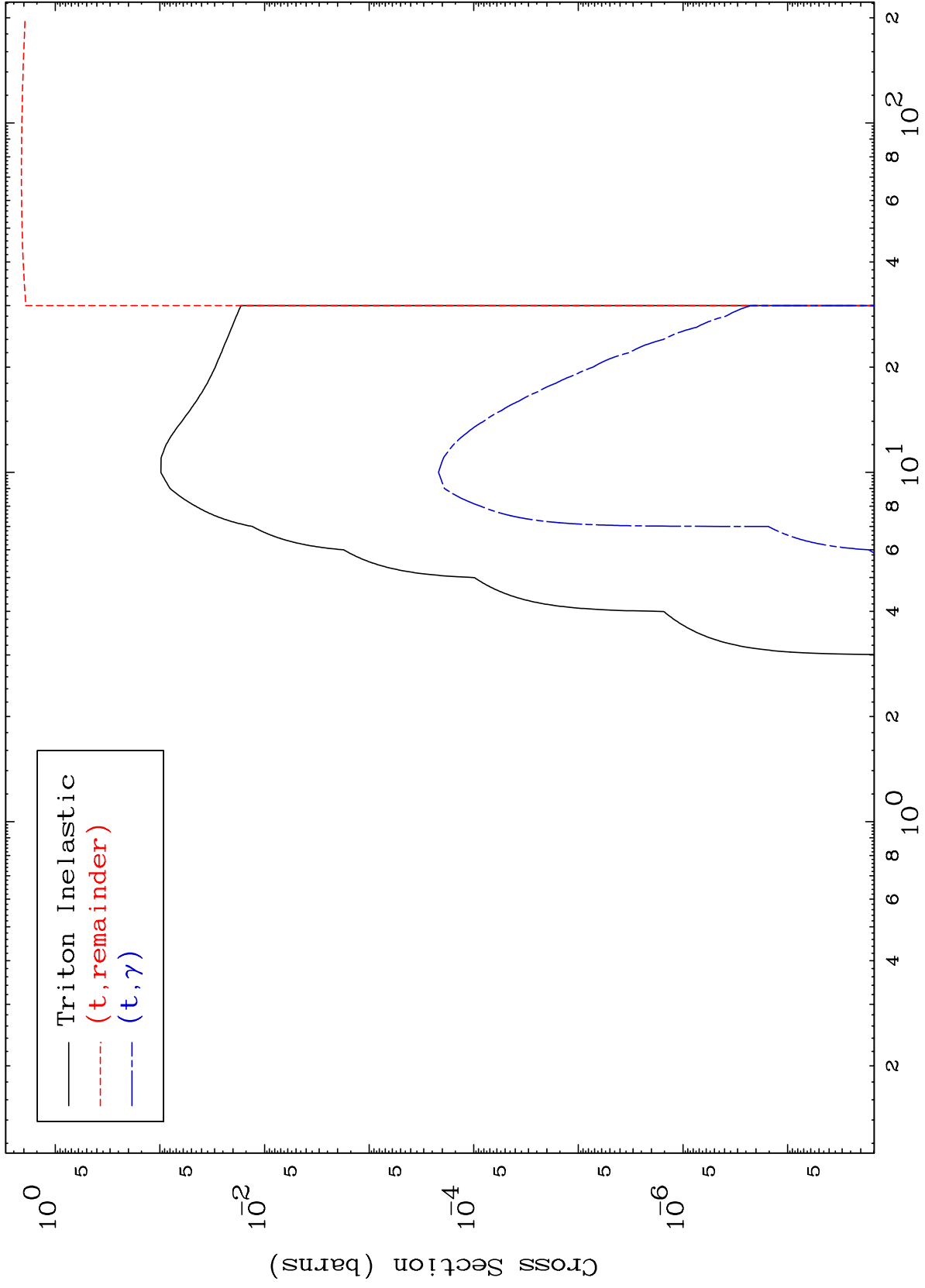
Press Mouse Button to Start

MAT 5693

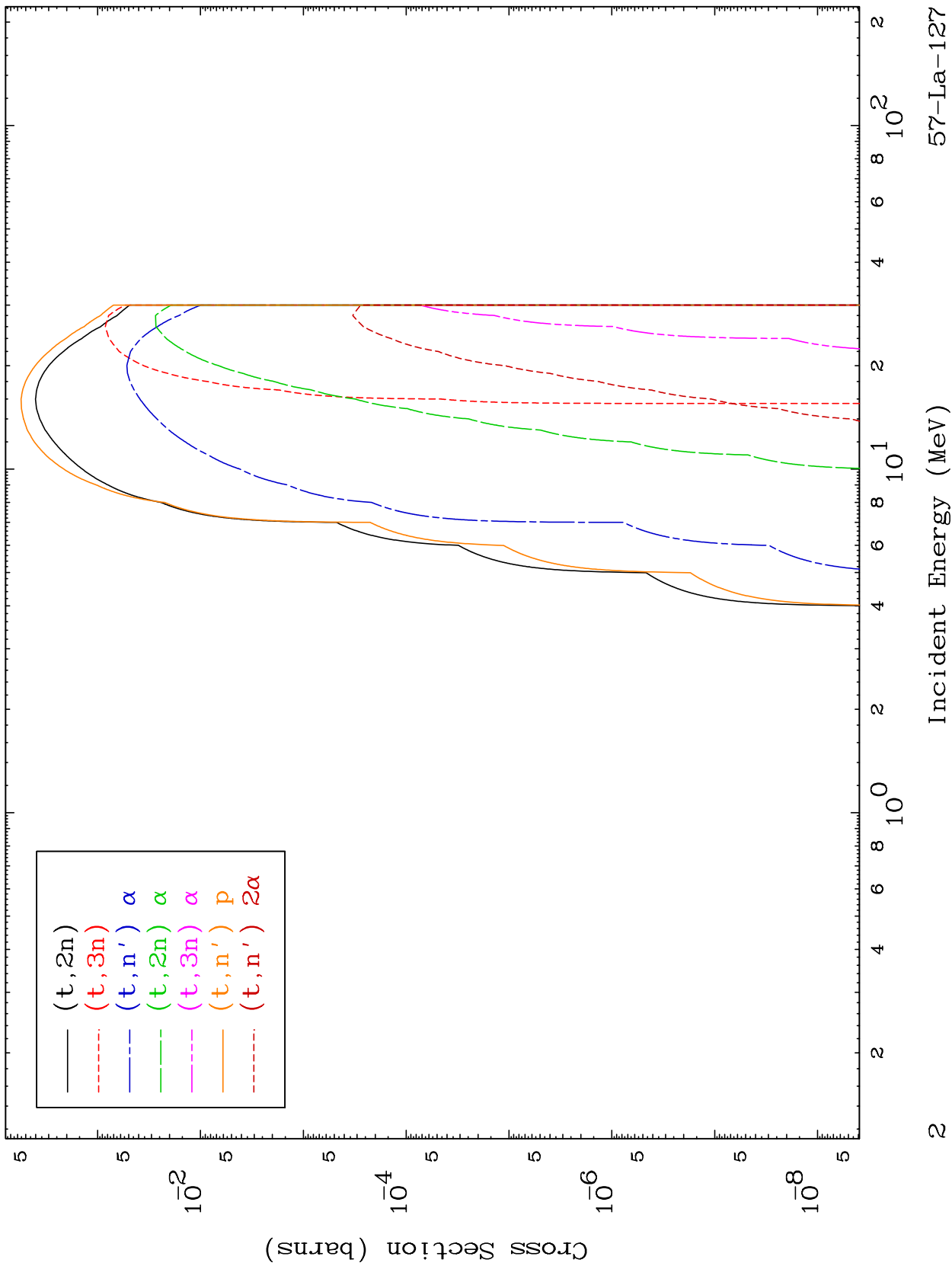
Triton Major

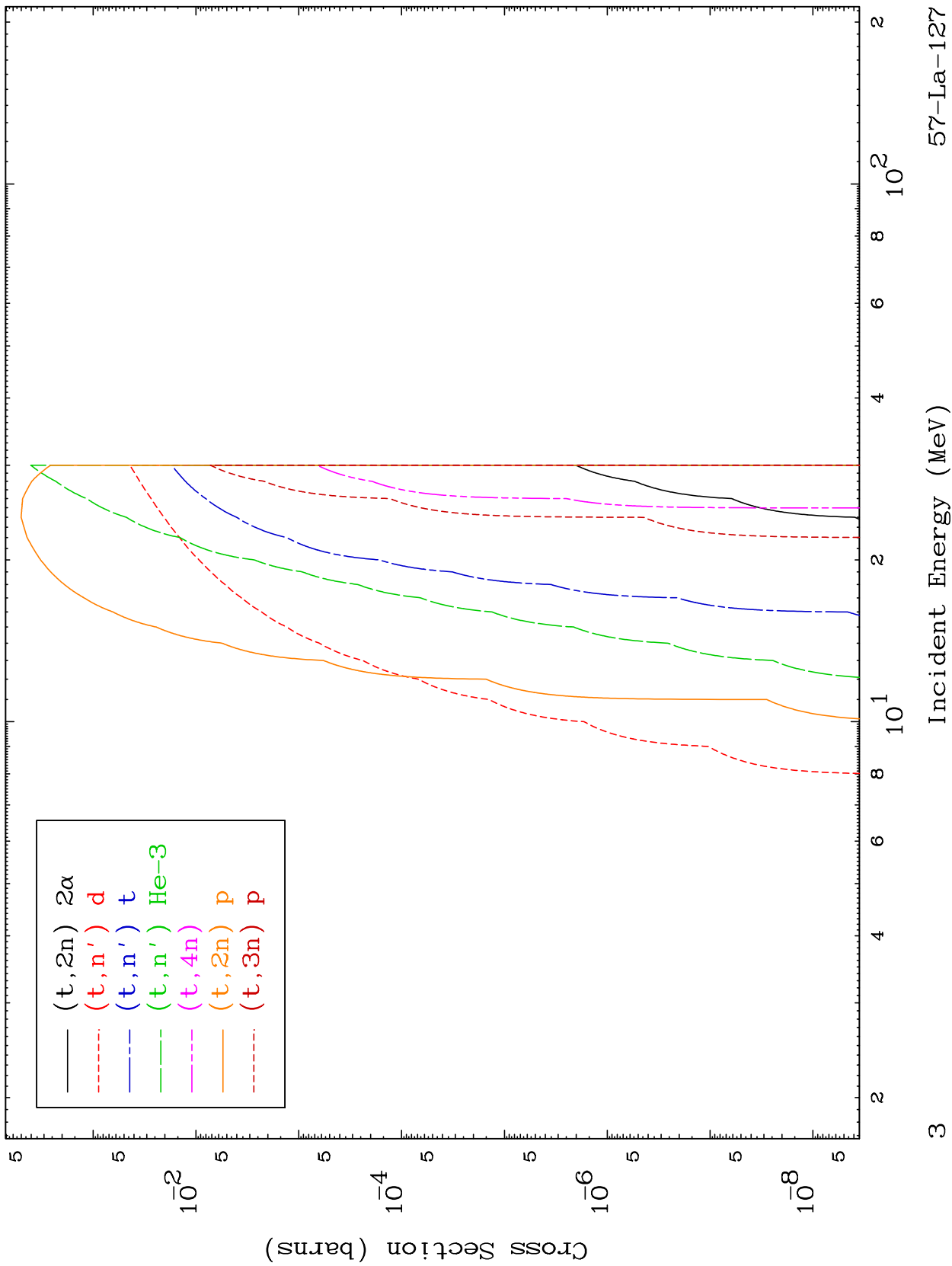
57-La-127

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

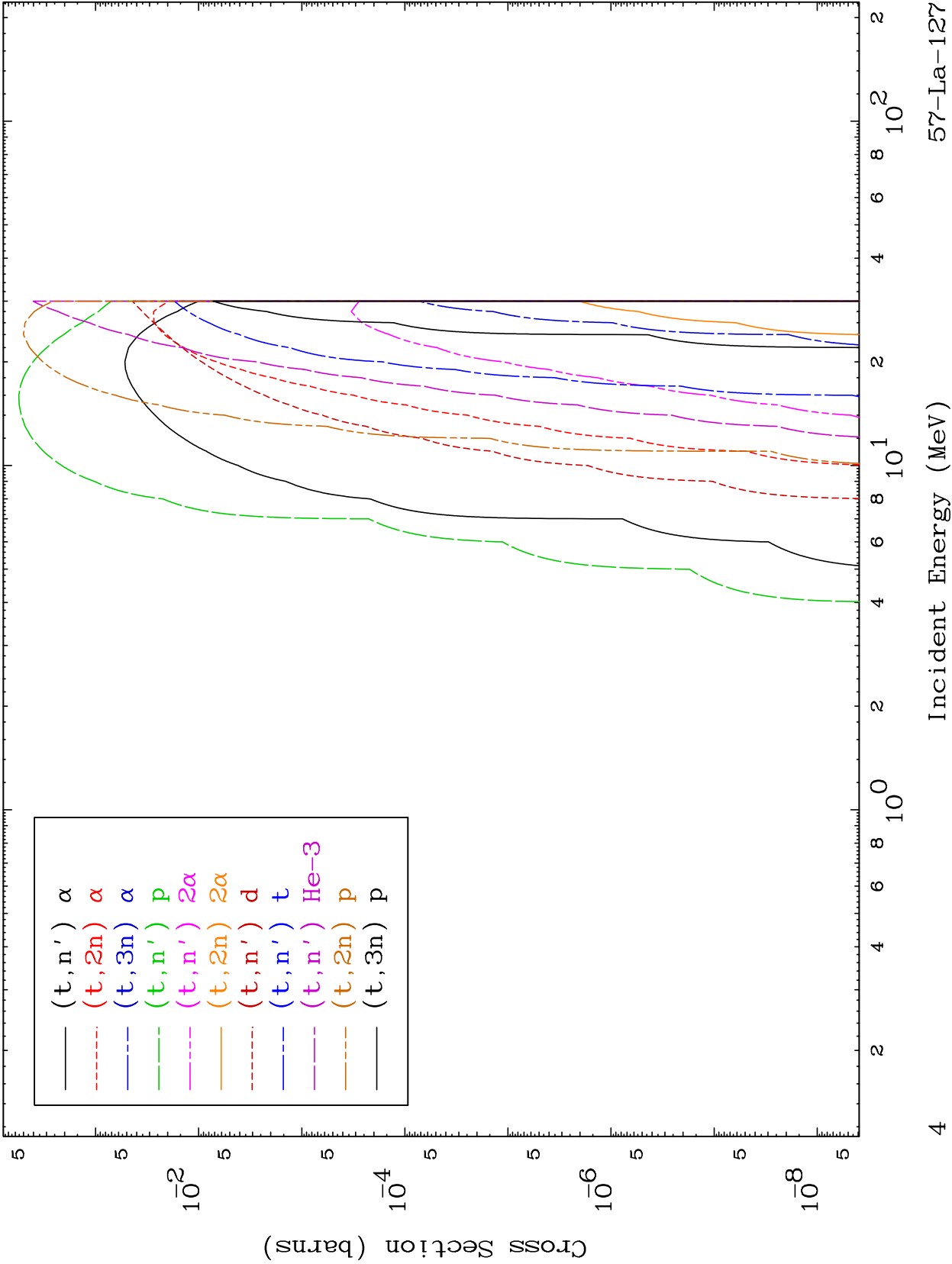


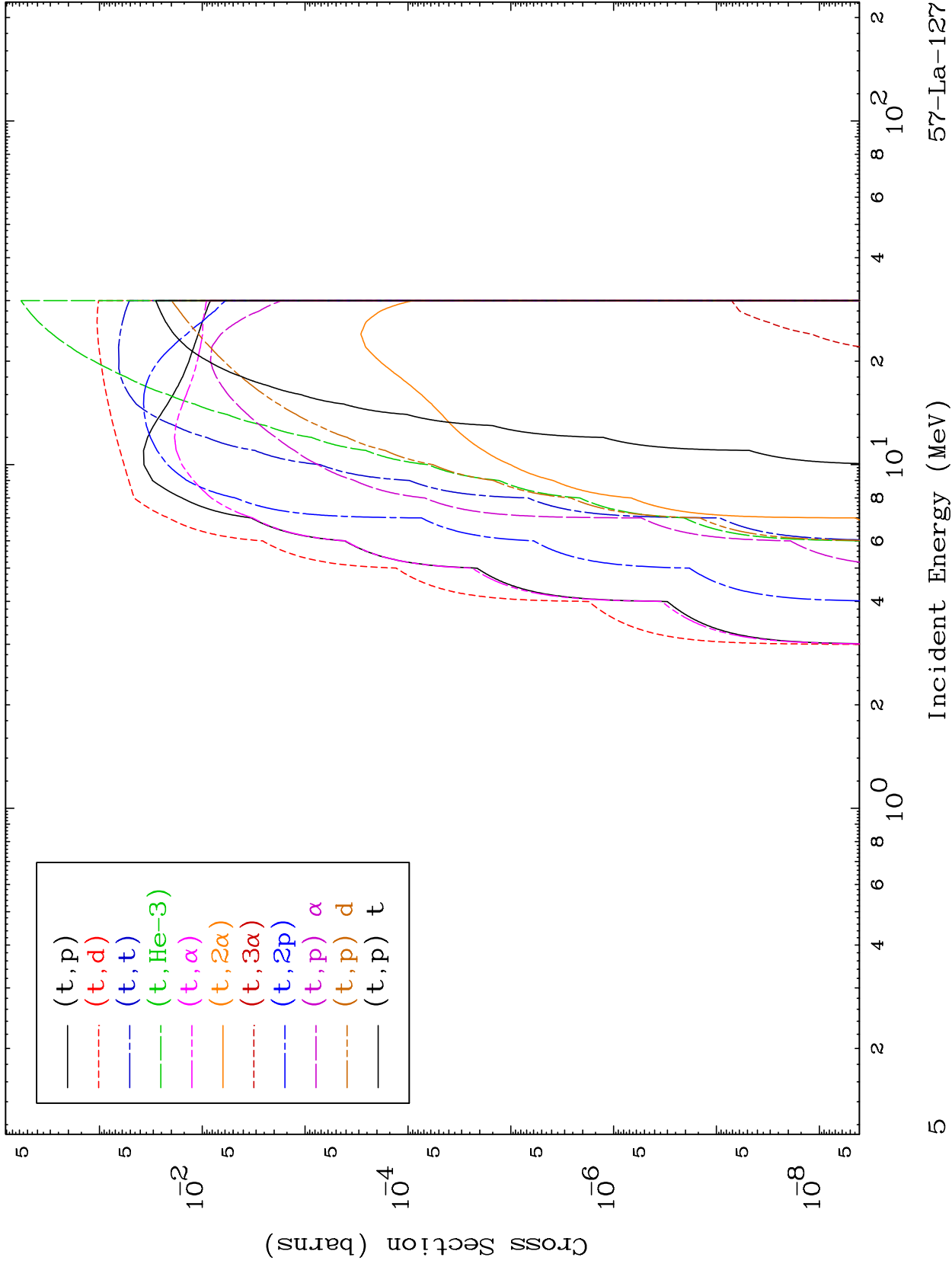


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Triton Charged Particle
0 Kelvin Cross Sections

57-La-127



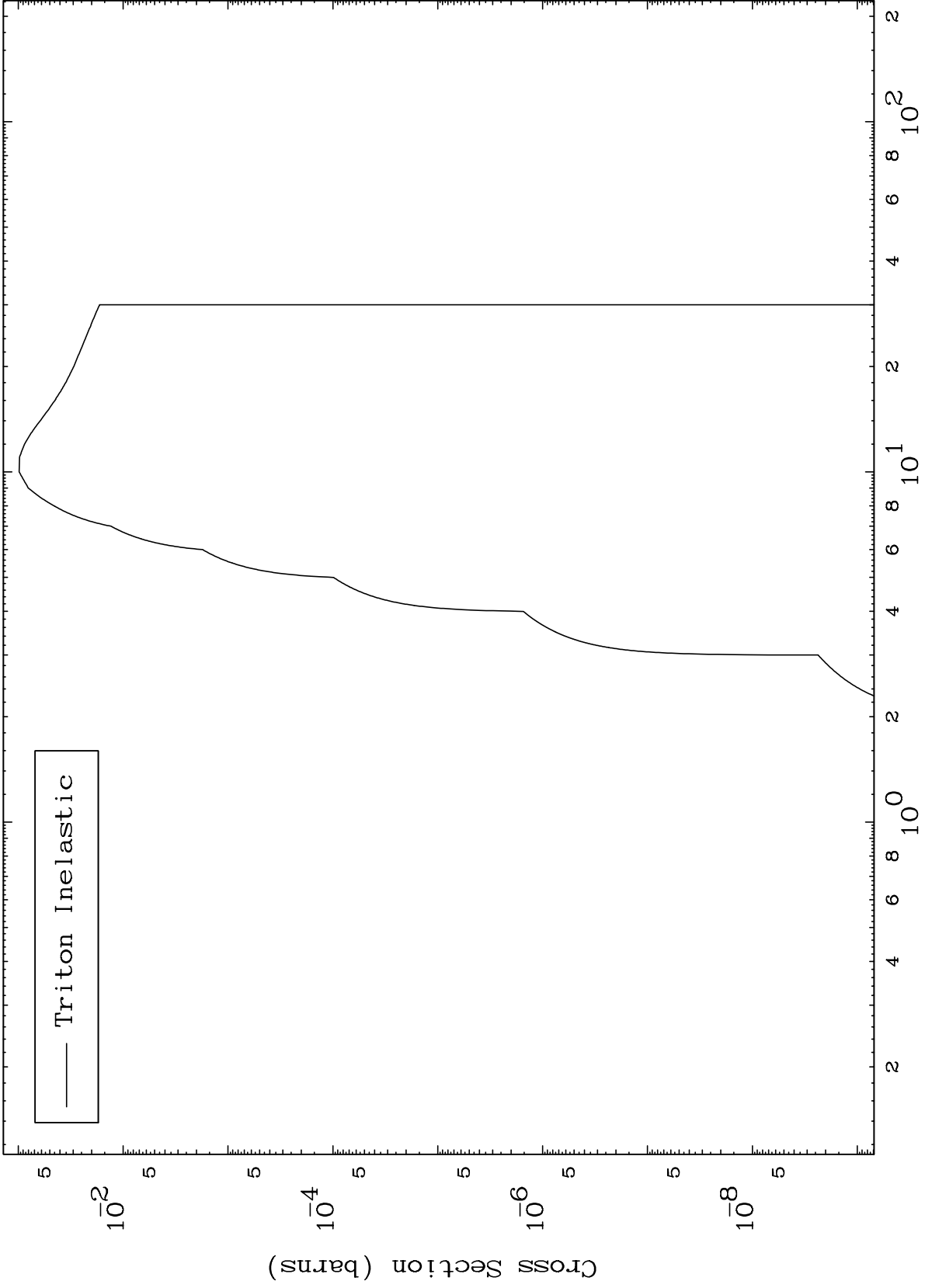


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(t, n') Level

57-La-127

0 Kelvin Cross Sections



6

Incident Energy (MeV)

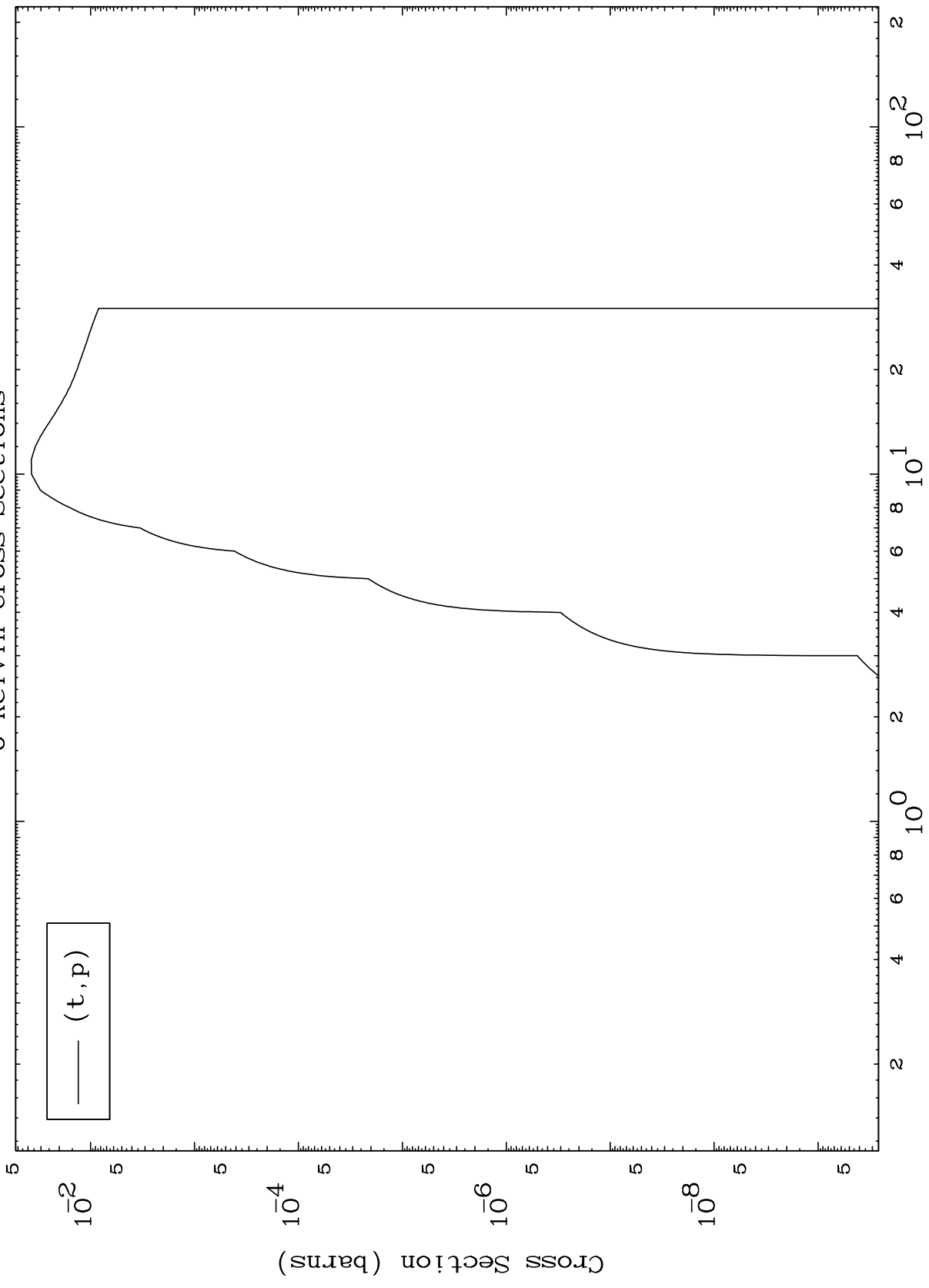
57-La-127

MAT 5693

(t,p) Levels

57-La-127

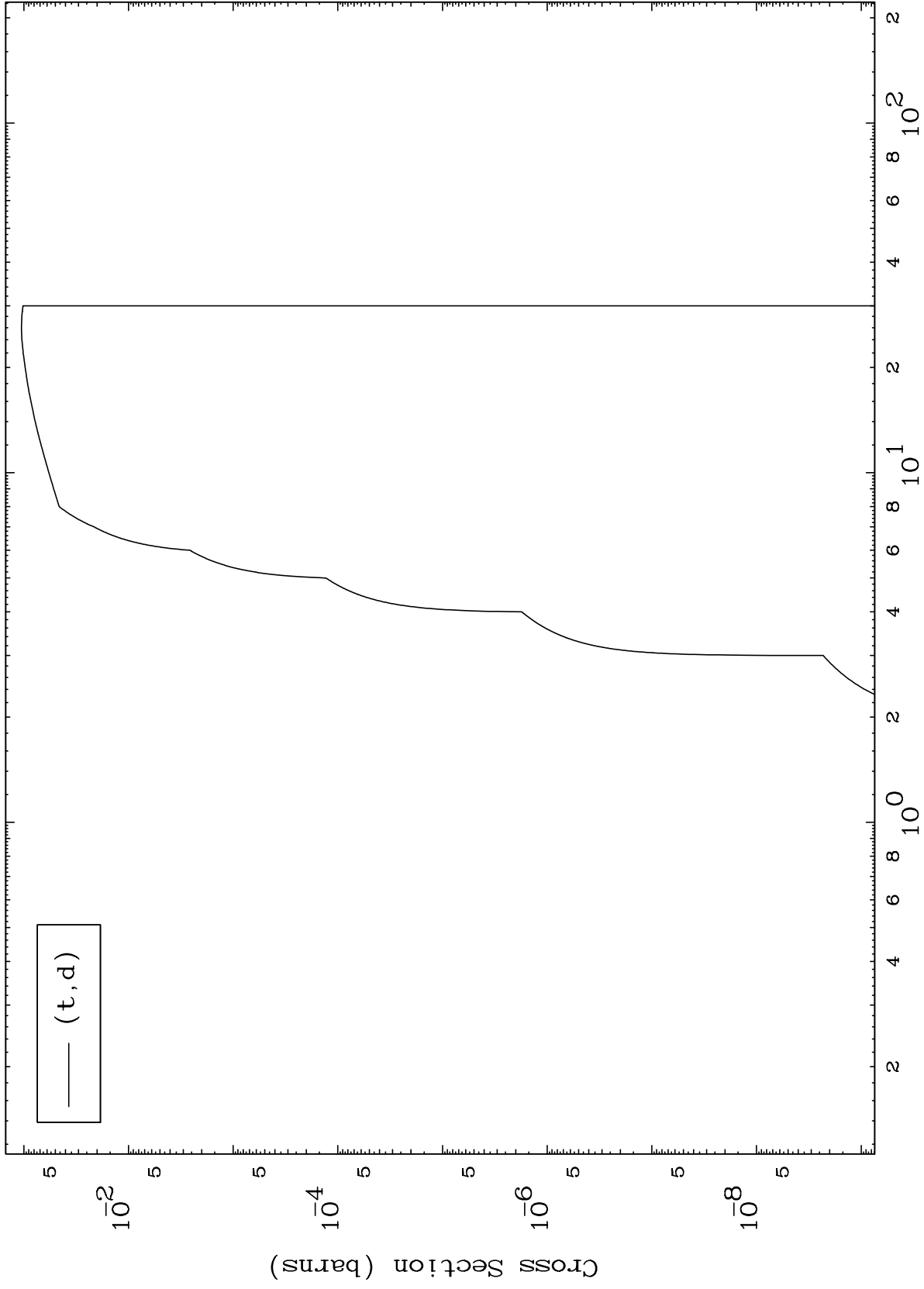
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

57-La-127

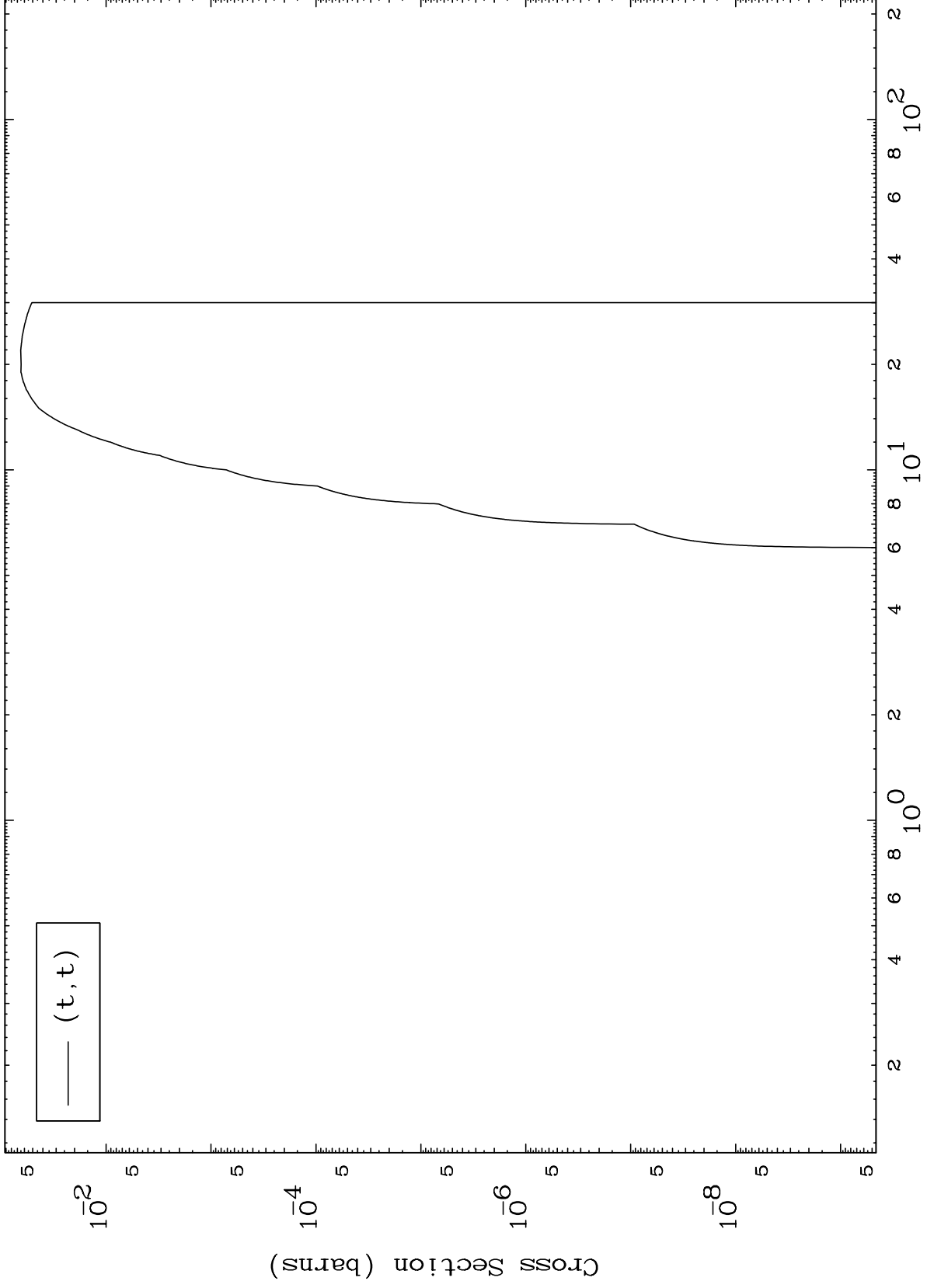


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(t, t) Levels

57-La-127

0 Kelvin Cross Sections

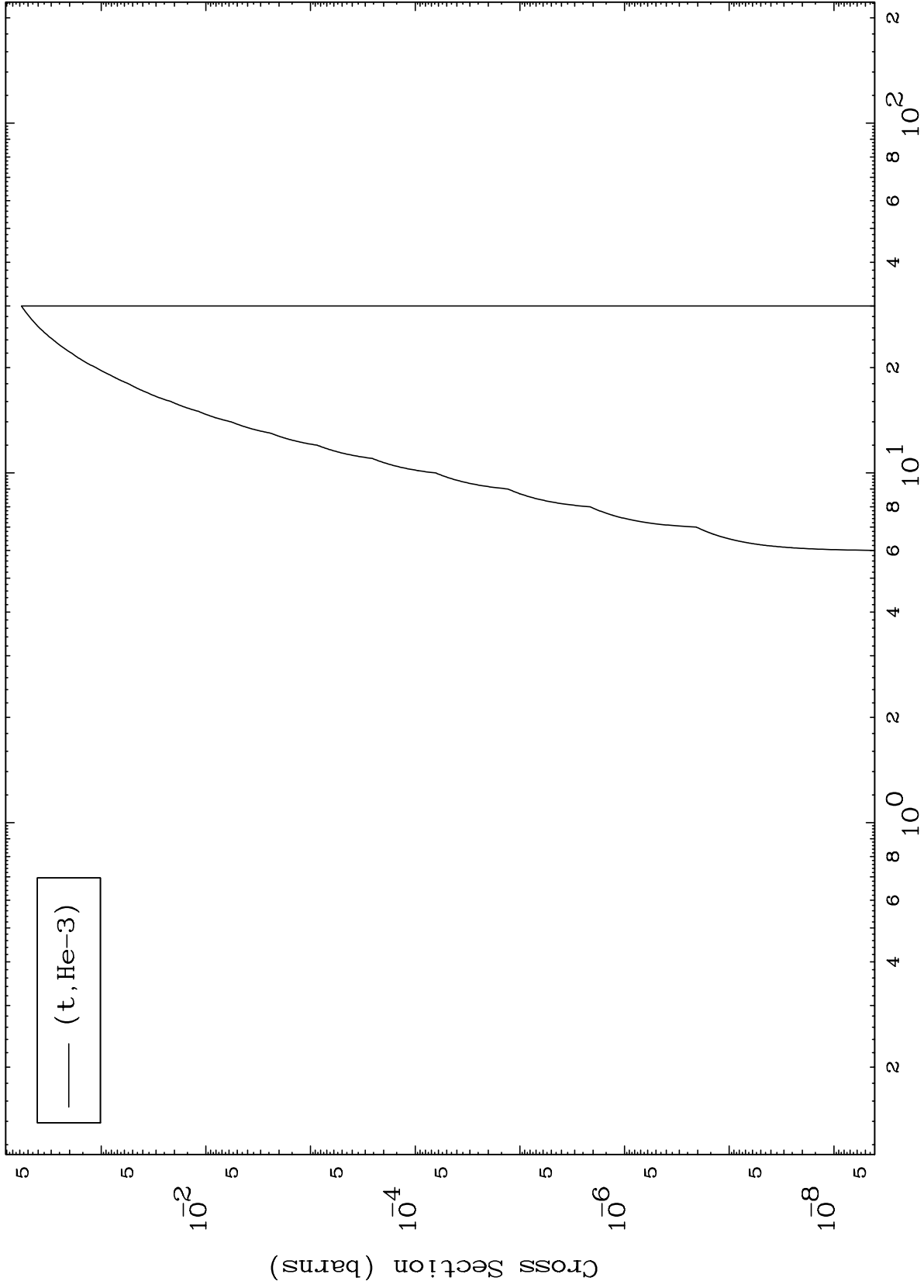


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(t,He3) Levels

57-La-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

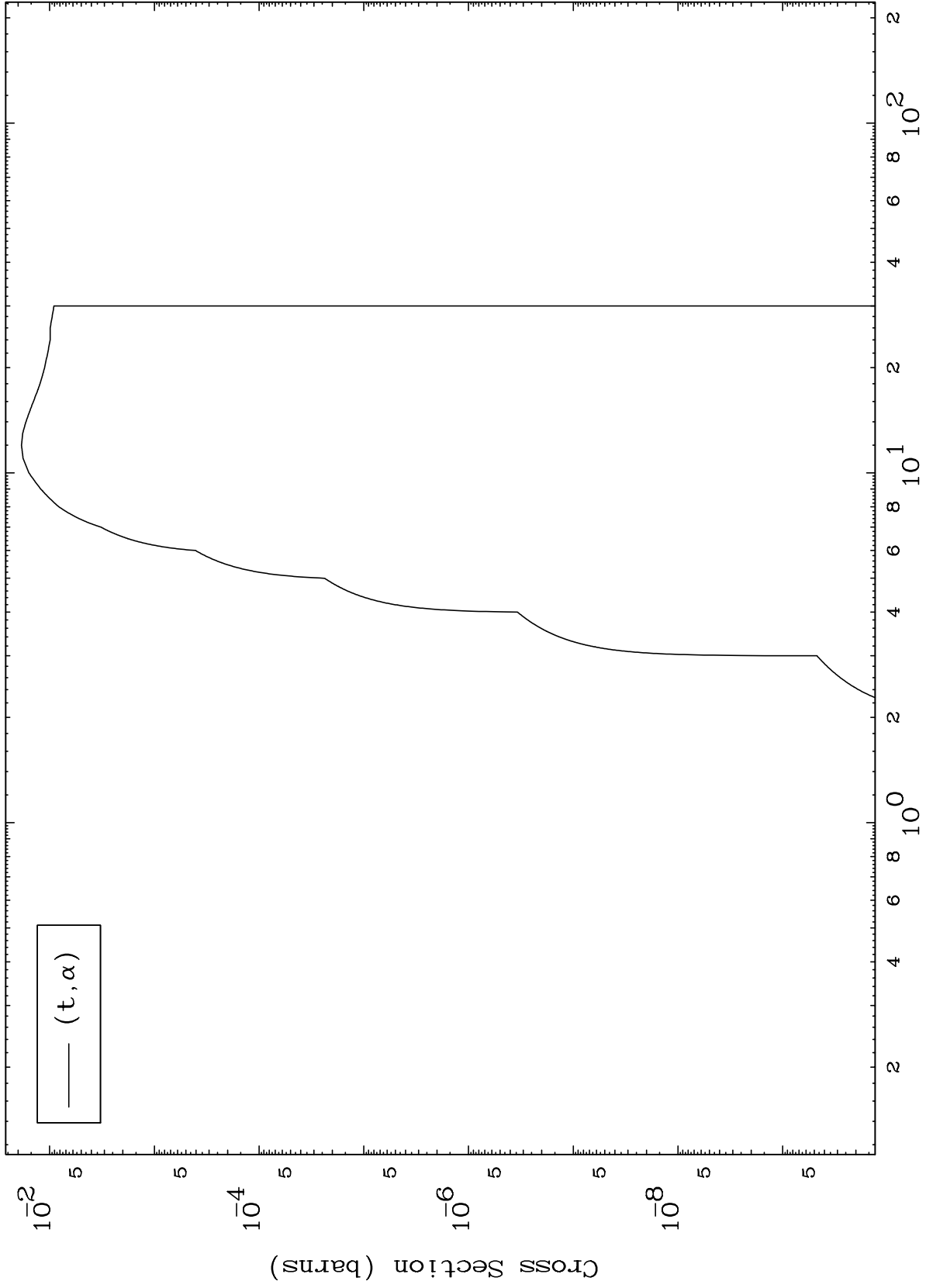
57-La-127

MAT 5693

(t, α) Levels

57-La-127

0 Kelvin Cross Sections

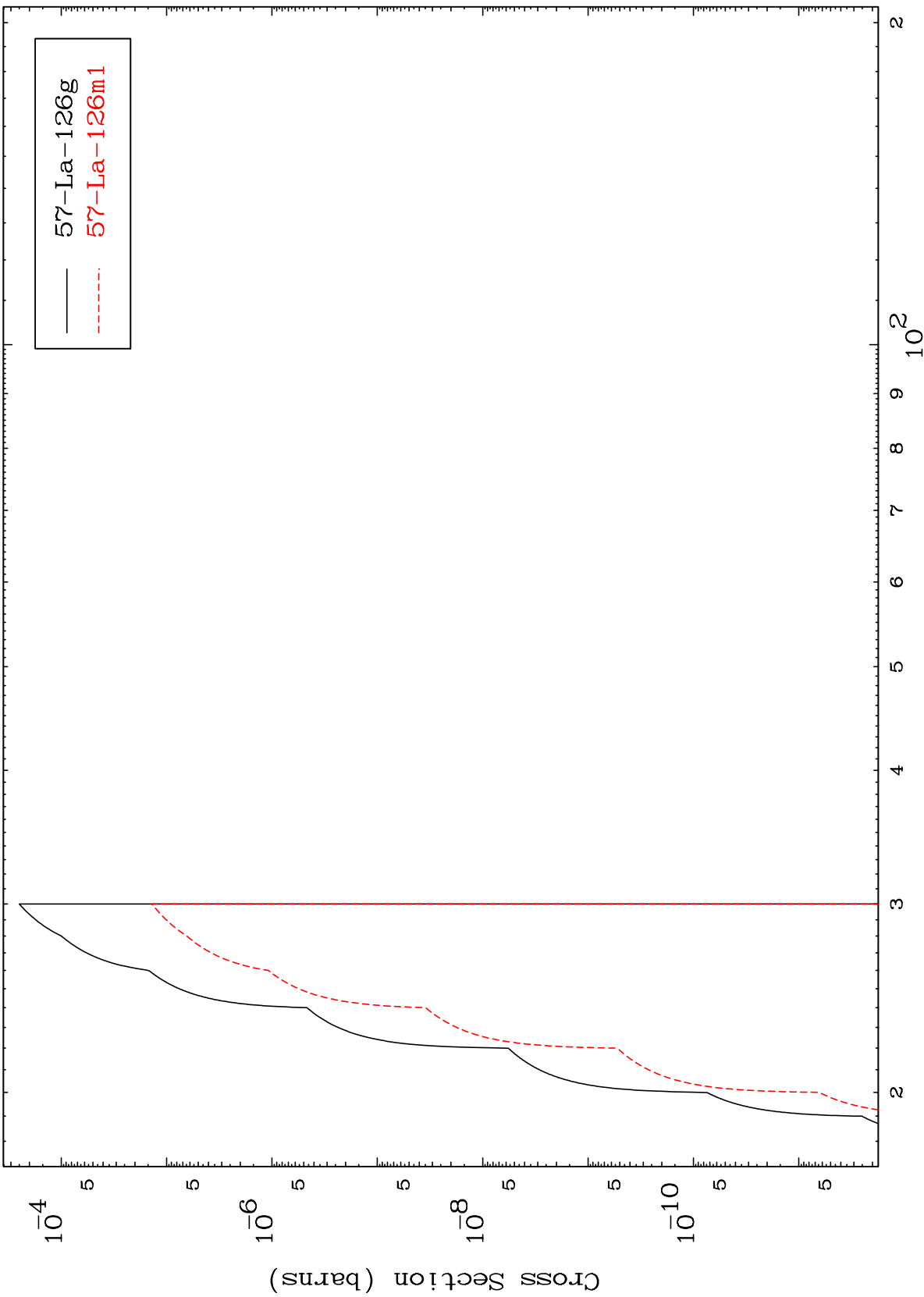


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(t,2n) d

57-La-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

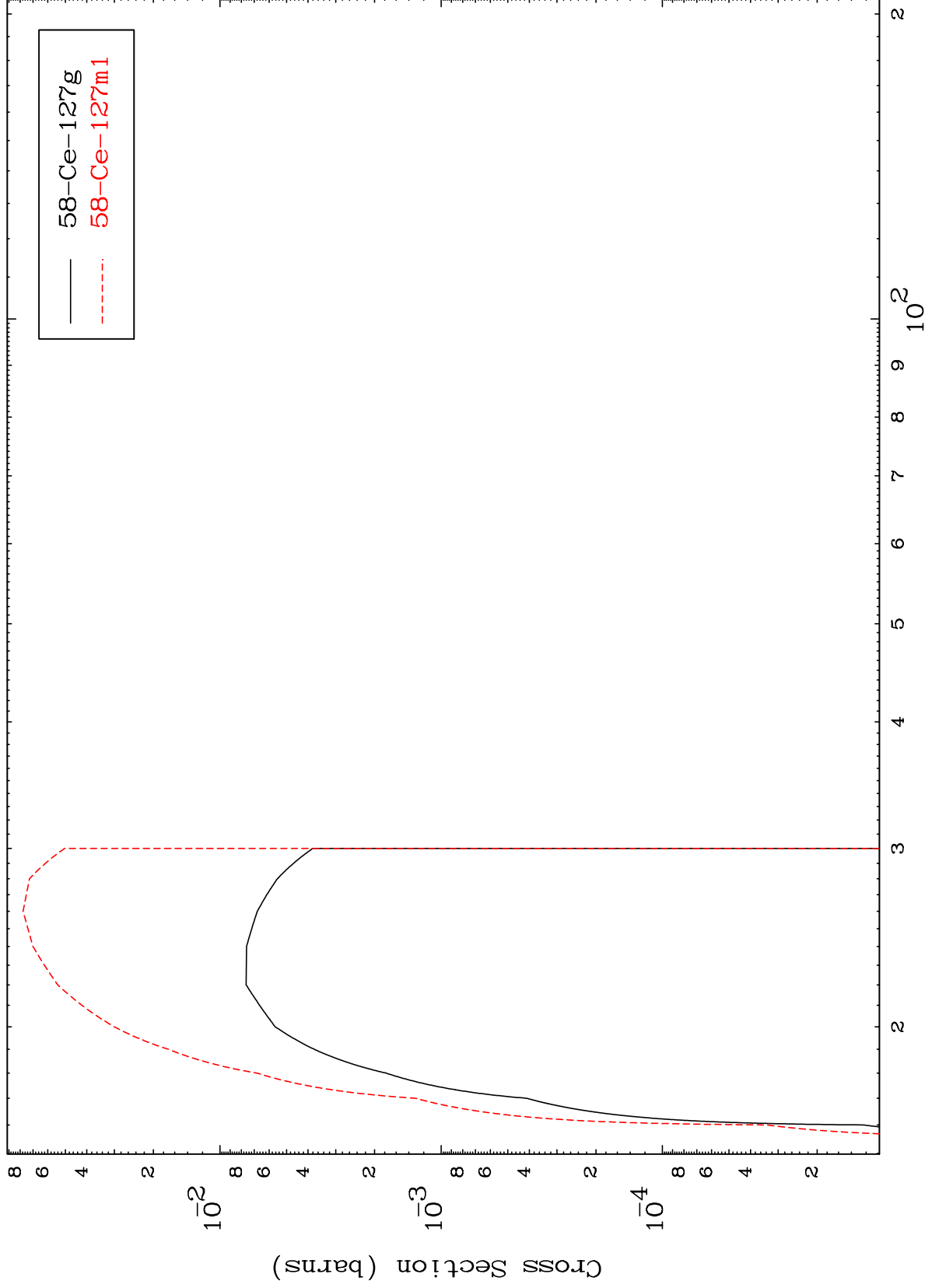
57-La-127

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(t,3n)

57-La-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

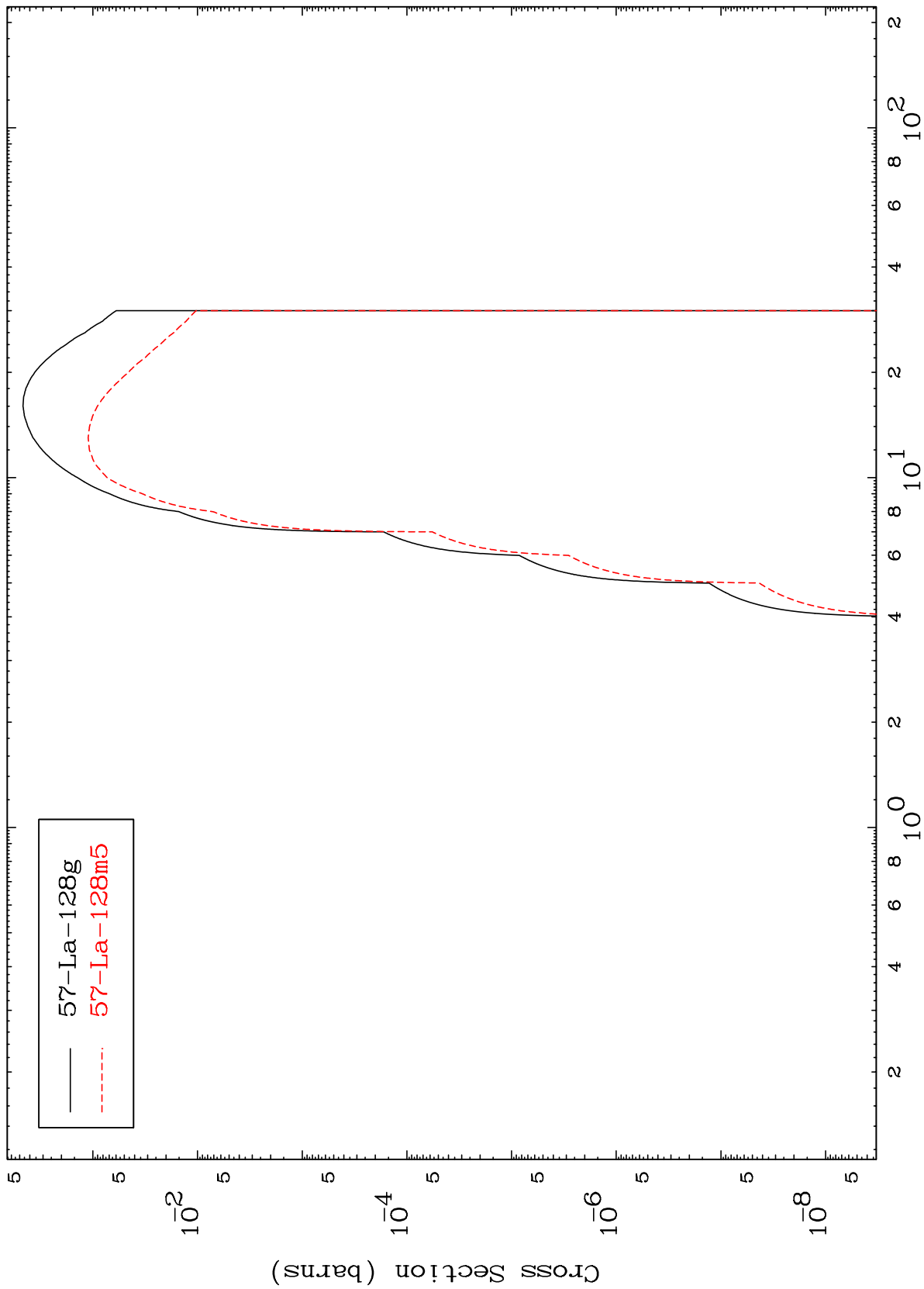
57-La-127

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(t,n') p

57-La-127

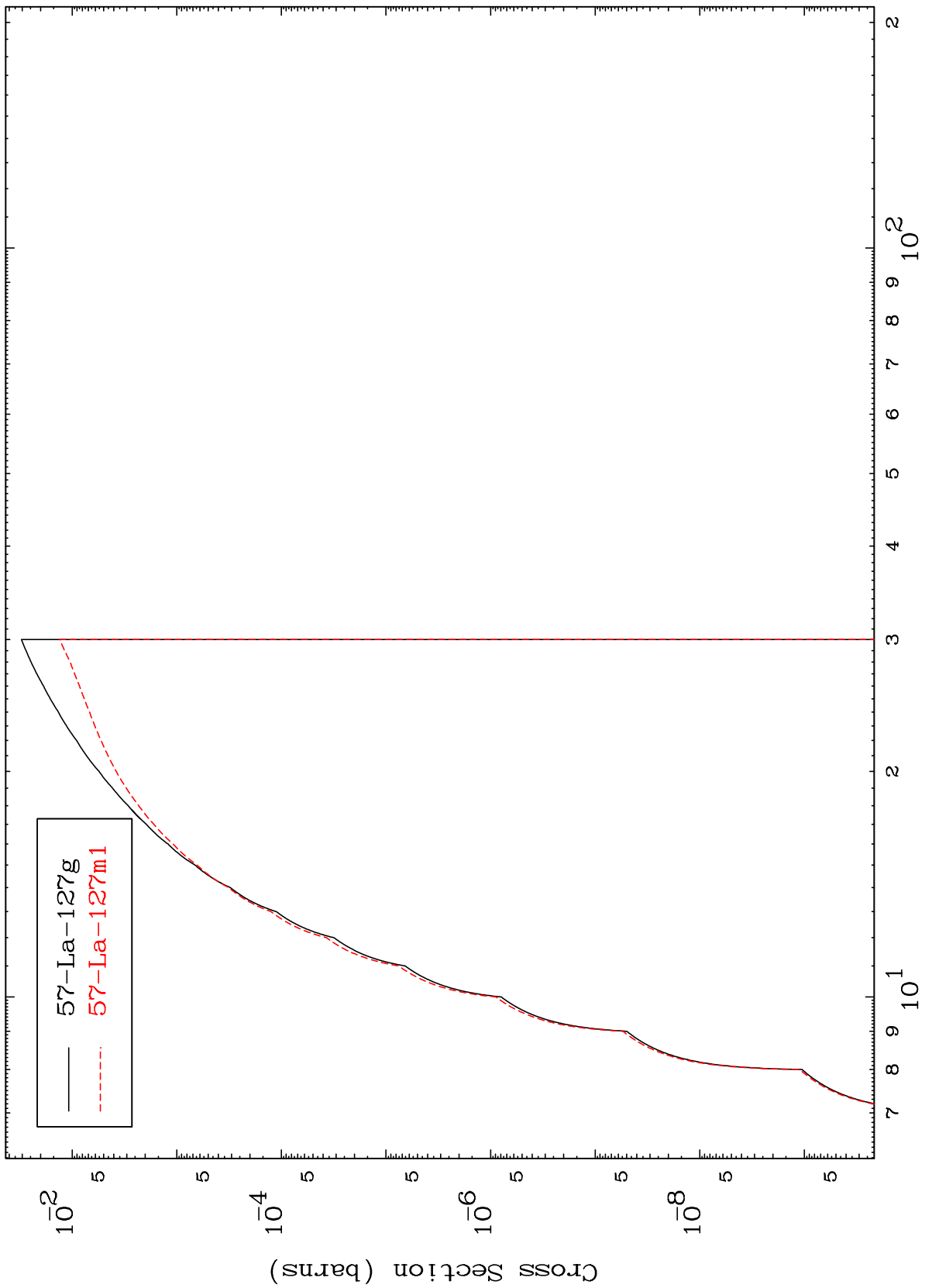
Radionuclide Production Cross Section



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57-La-127

(t,n') d
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

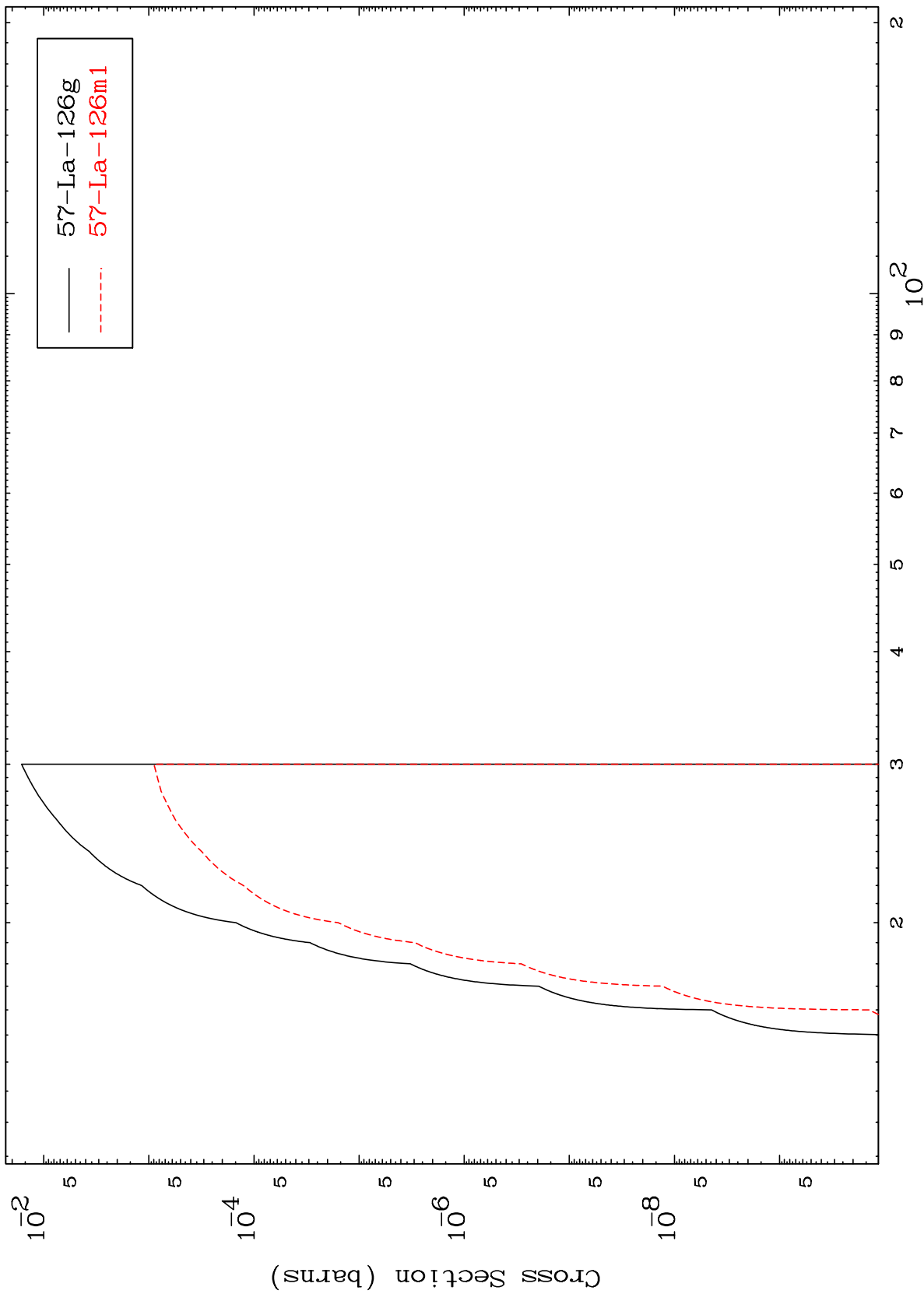
15

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(t,n') t

57-La-127

Radionuclide Production Cross Section



16

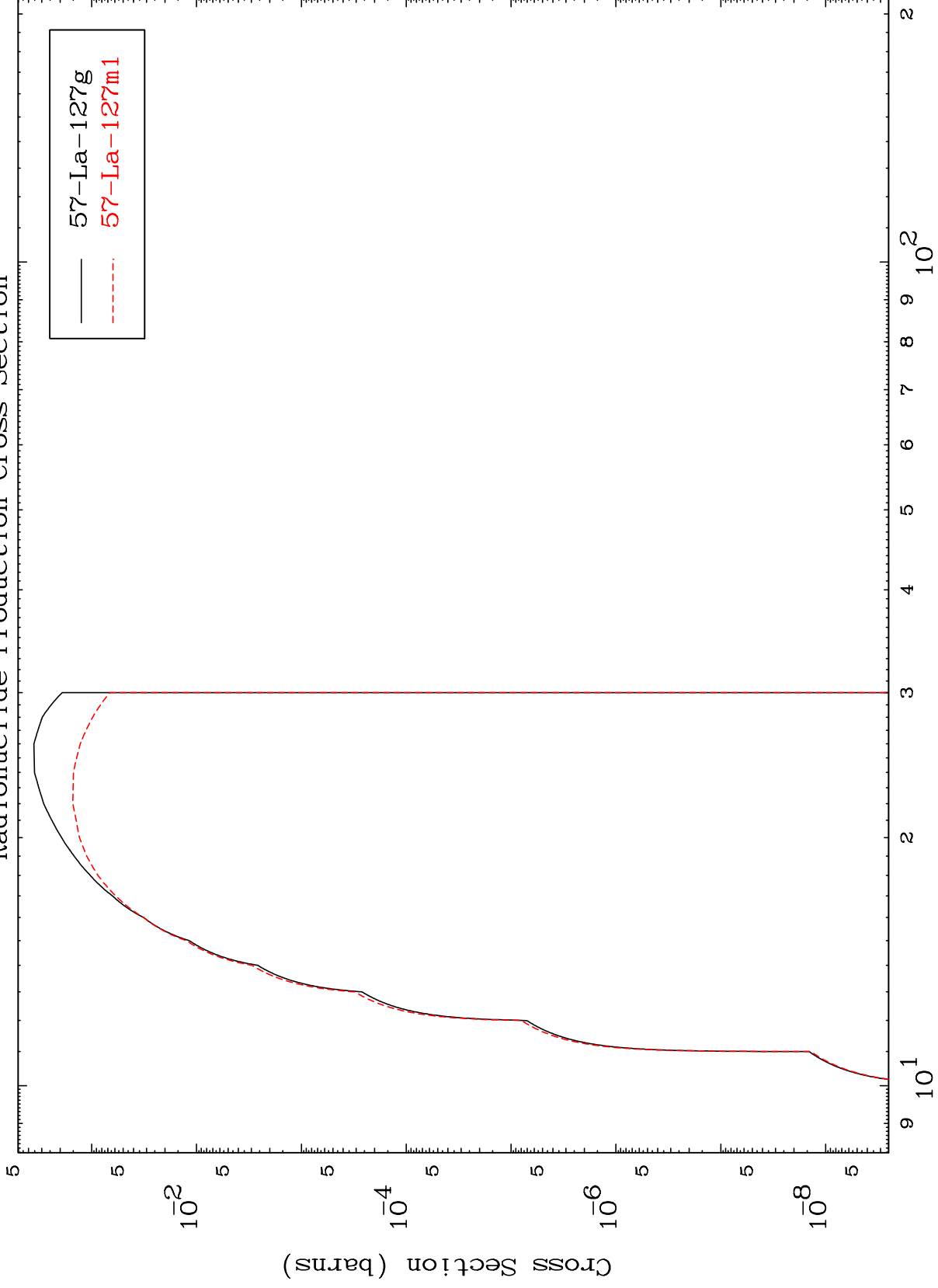
Incident Energy (MeV)

57-La-127

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57-La-127

(t,2n) p
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

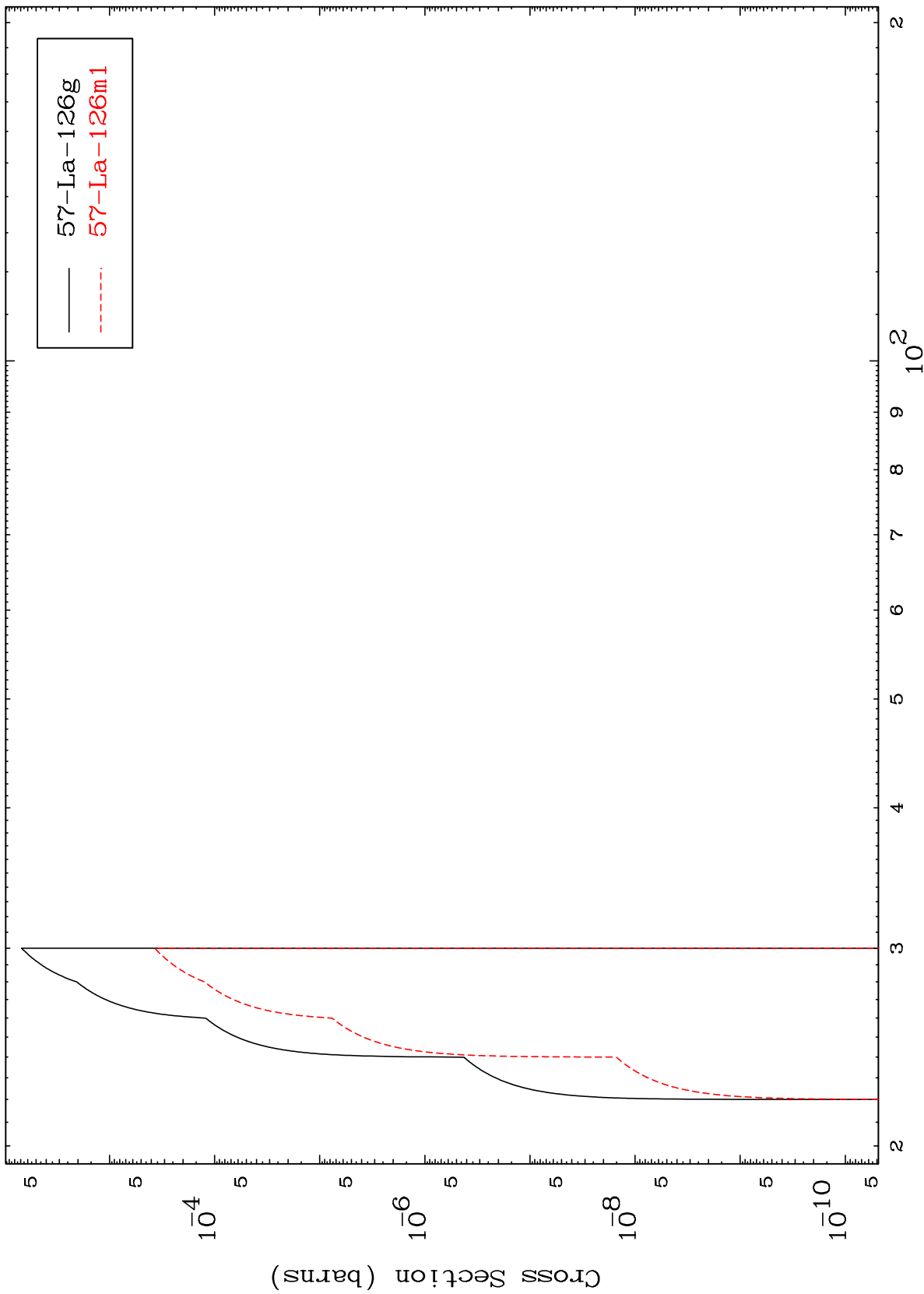
17

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(t,3n) p

57-La-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

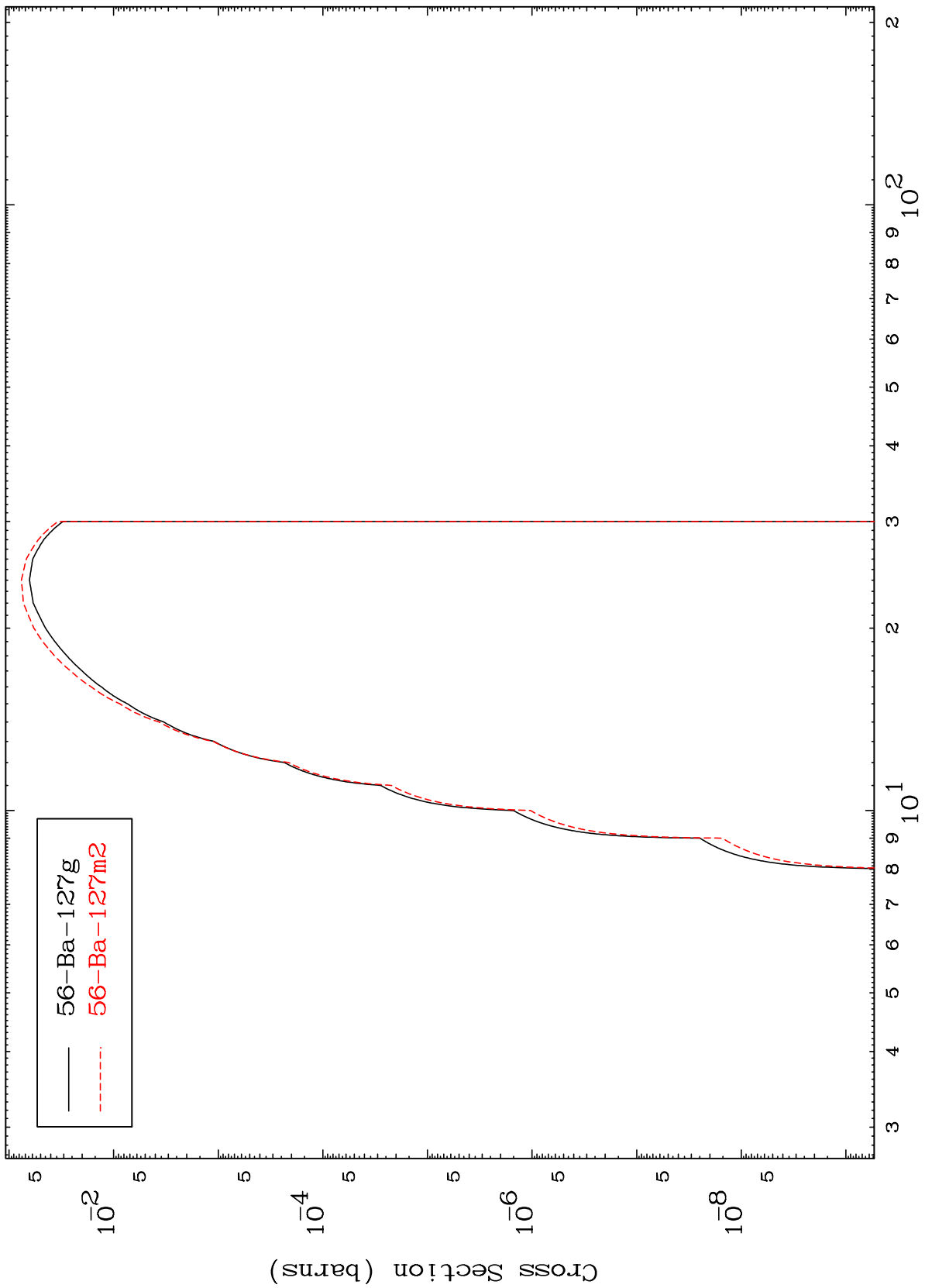
57-La-127

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(t,2n) p

57-La-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

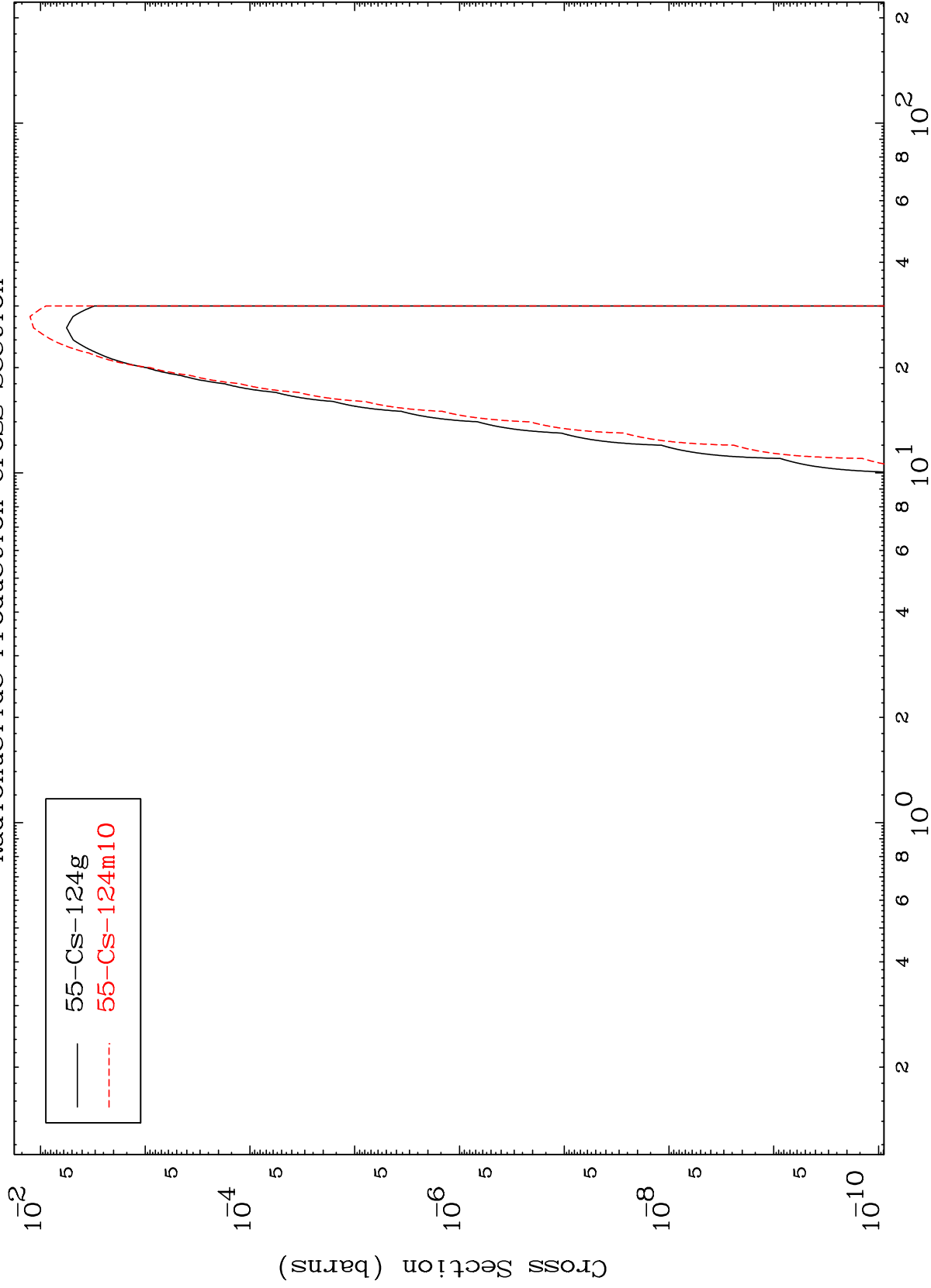
57-La-127

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(t,n') p α

57-La-127

Radionuclide Production Cross Section



20

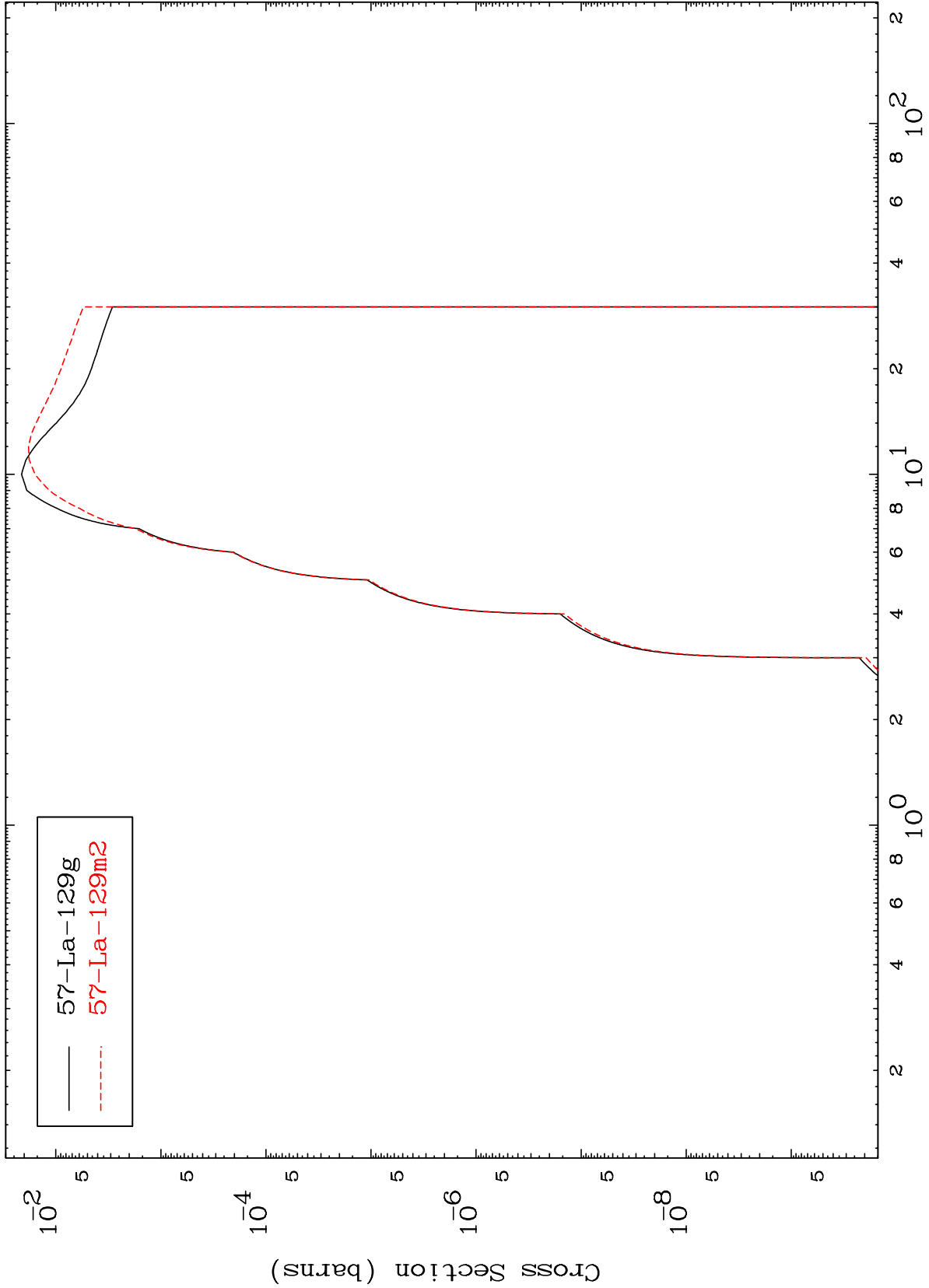
Incident Energy (MeV)

57-La-127

MAT 5693

57-La-127

(t,p)
Radionuclide Production Cross Section



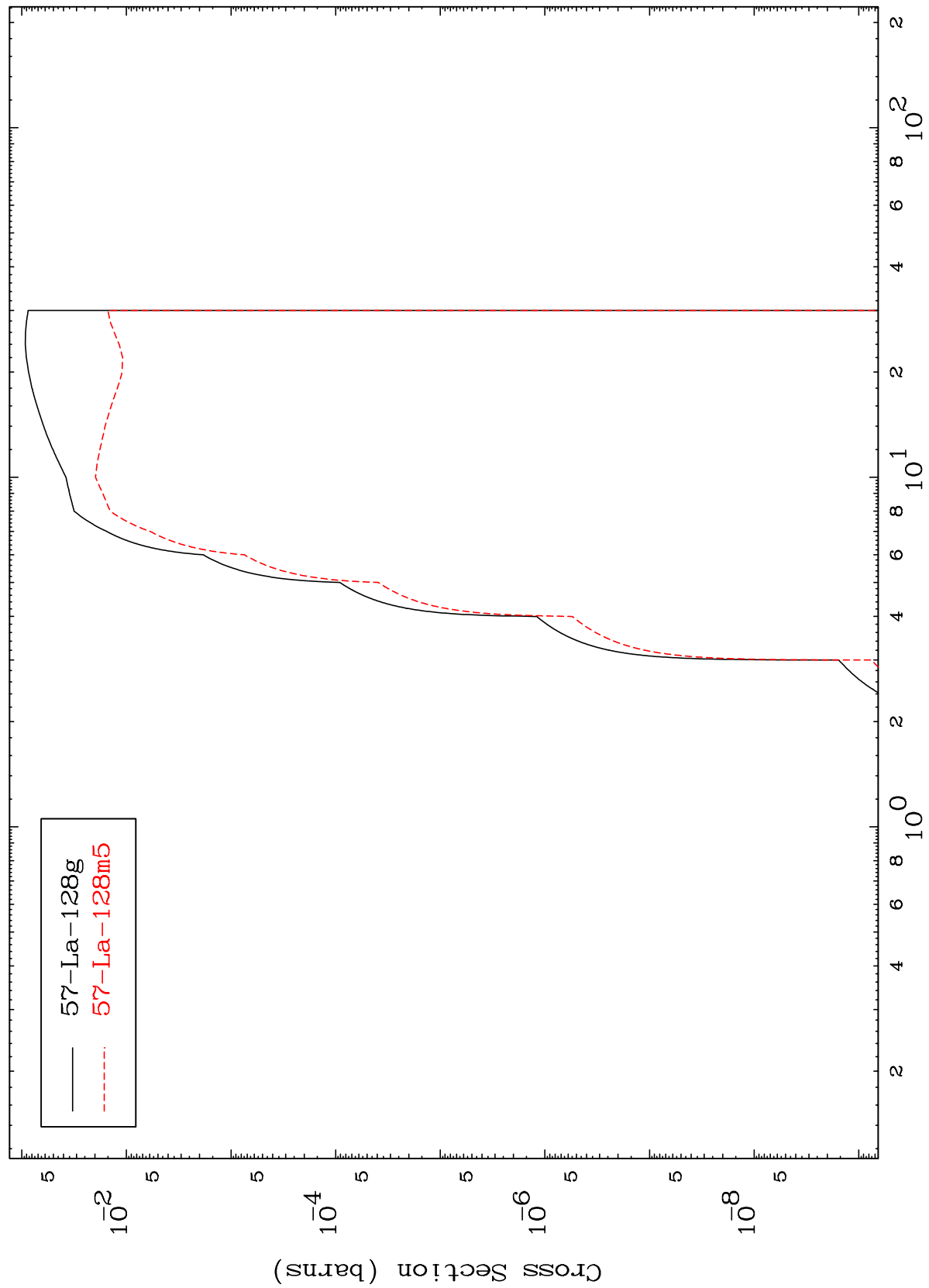
57-La-127

Incident Energy (MeV)

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57-La-127

(t,d)
Radionuclide Production Cross Section



— 57-La-128g
- - - 57-La-128m5

57-La-127

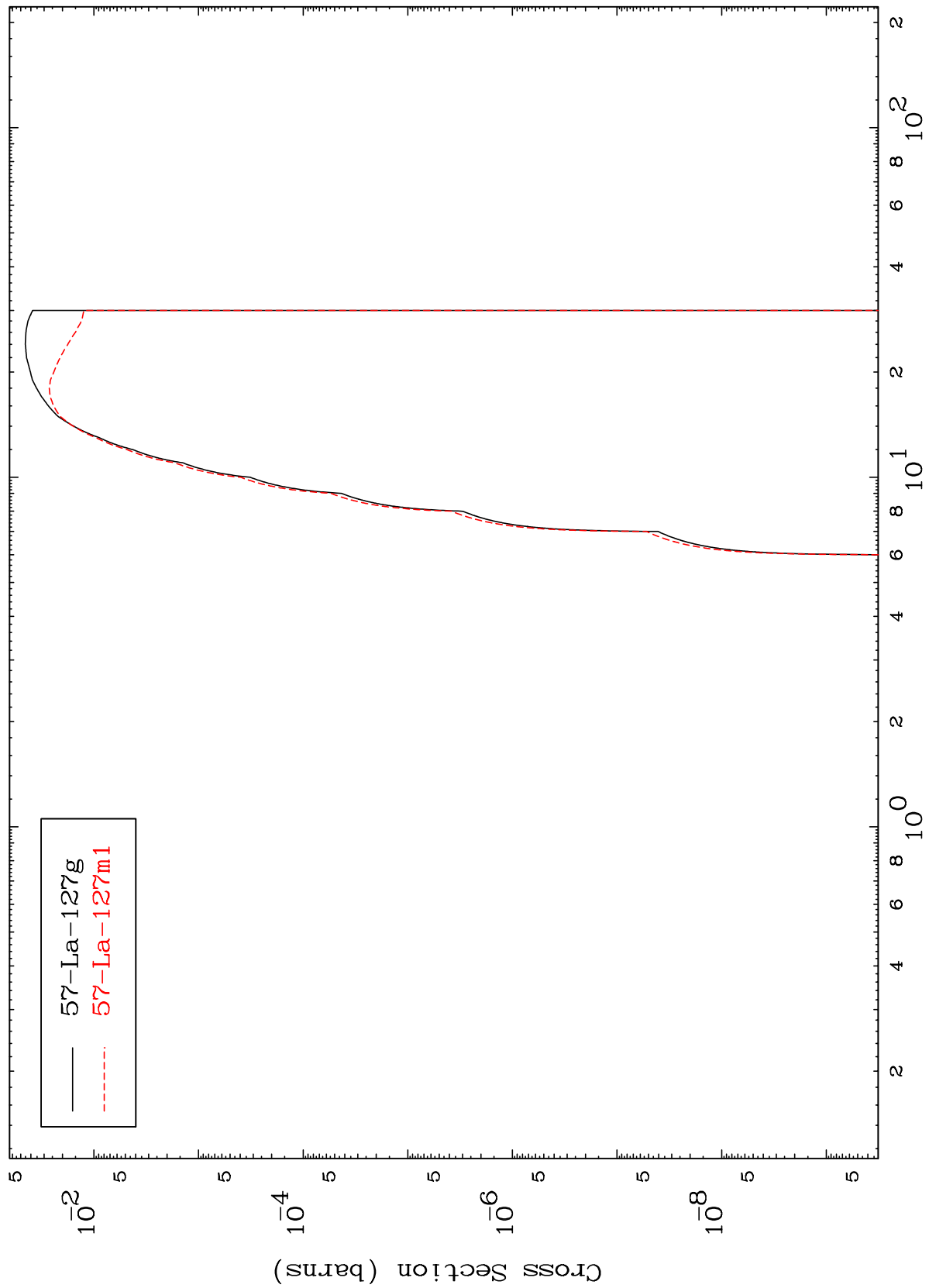
Incident Energy (MeV)

22

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57-La-127

(t, t)
Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

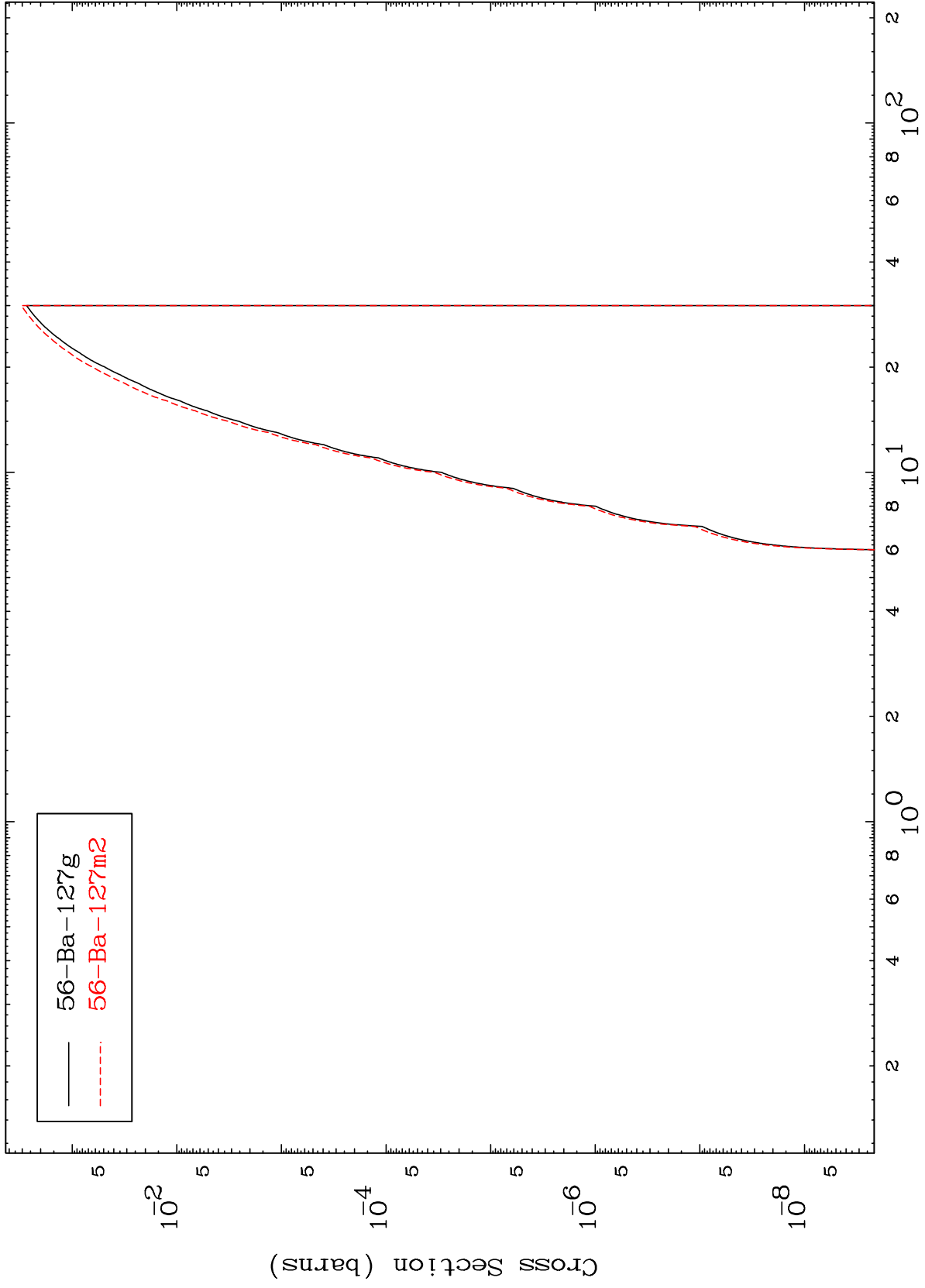
23

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(t,He-3)

57-La-127

Radionuclide Production Cross Section



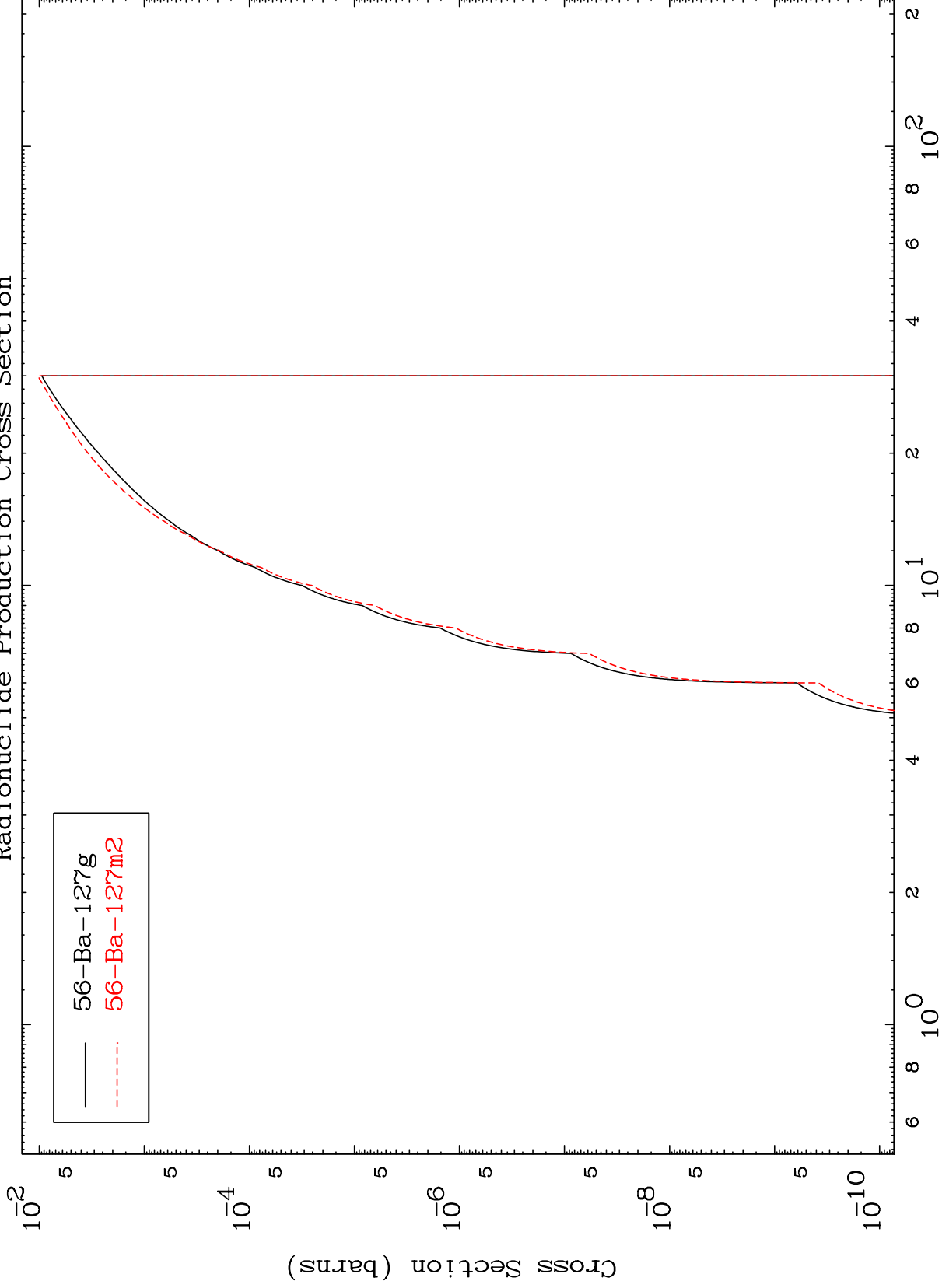
56-Ba-127g
56-Ba-127m2

MAT 5693

(t,p) d

57-La-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

57-La-127

MAT 5693

(t,d) α

57-La-127

