

Program EVALPLOT
(Version 2018-1)

by

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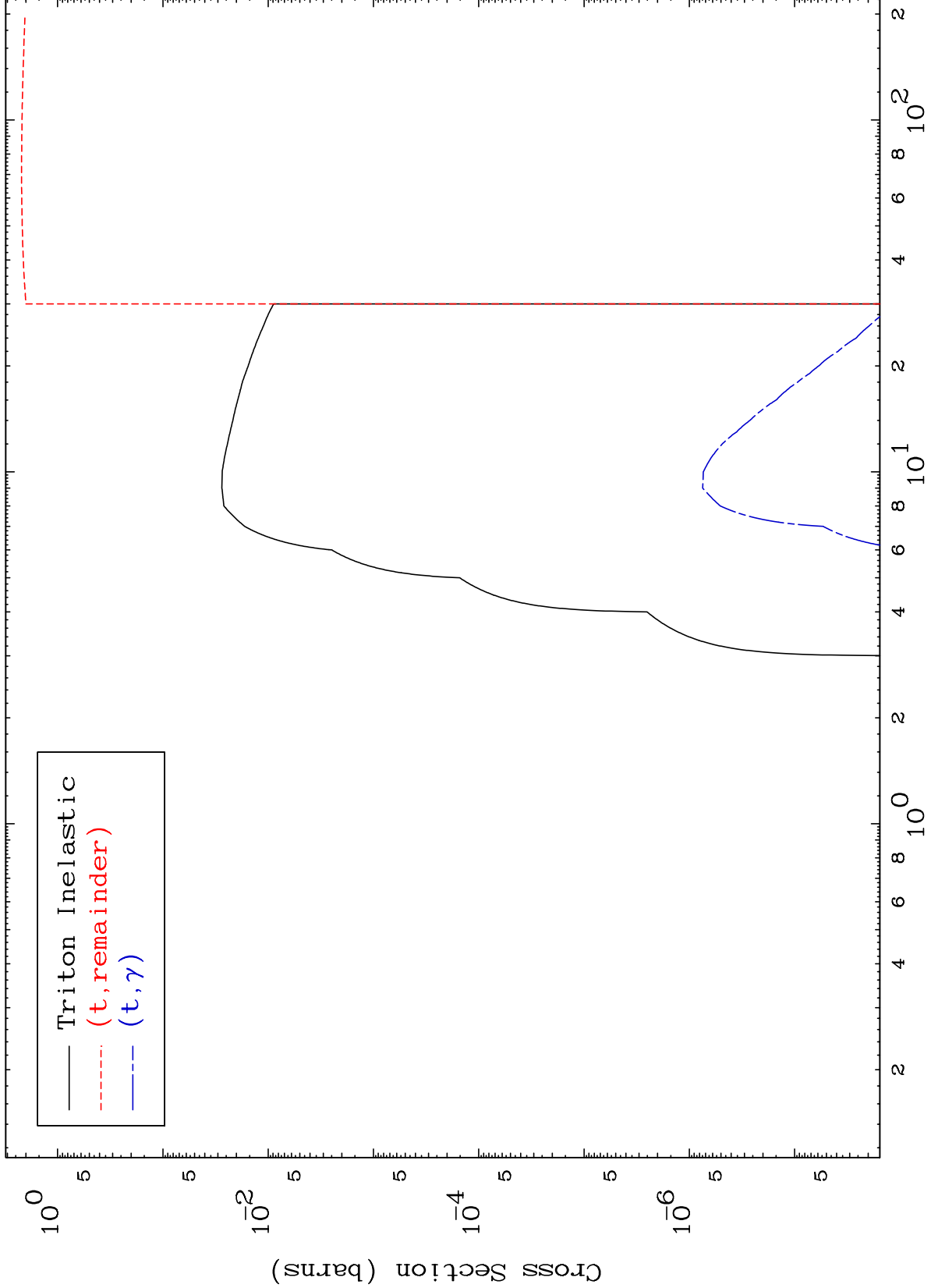
Press Mouse Button to Start

MAT 5725

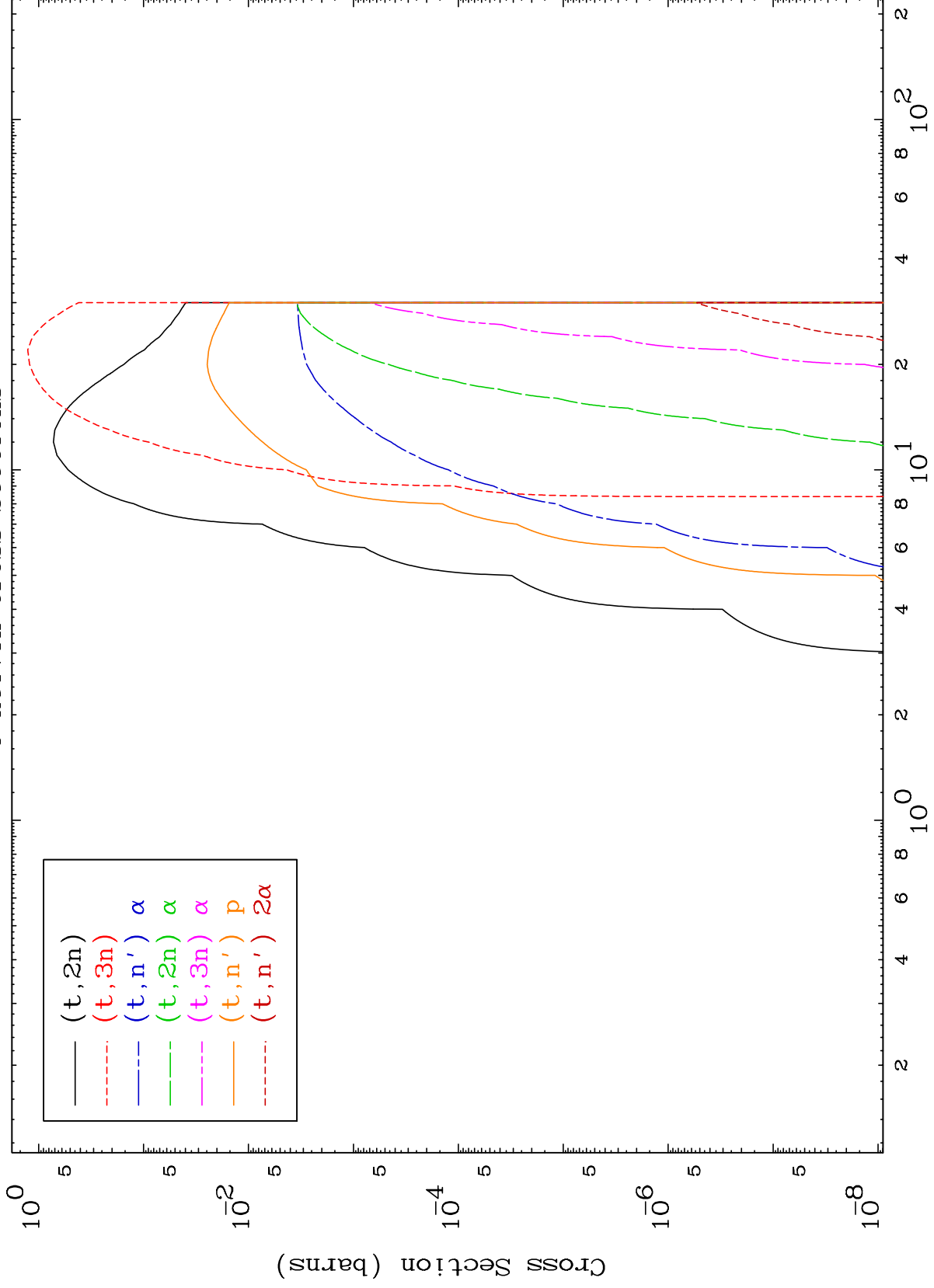
Triton Major

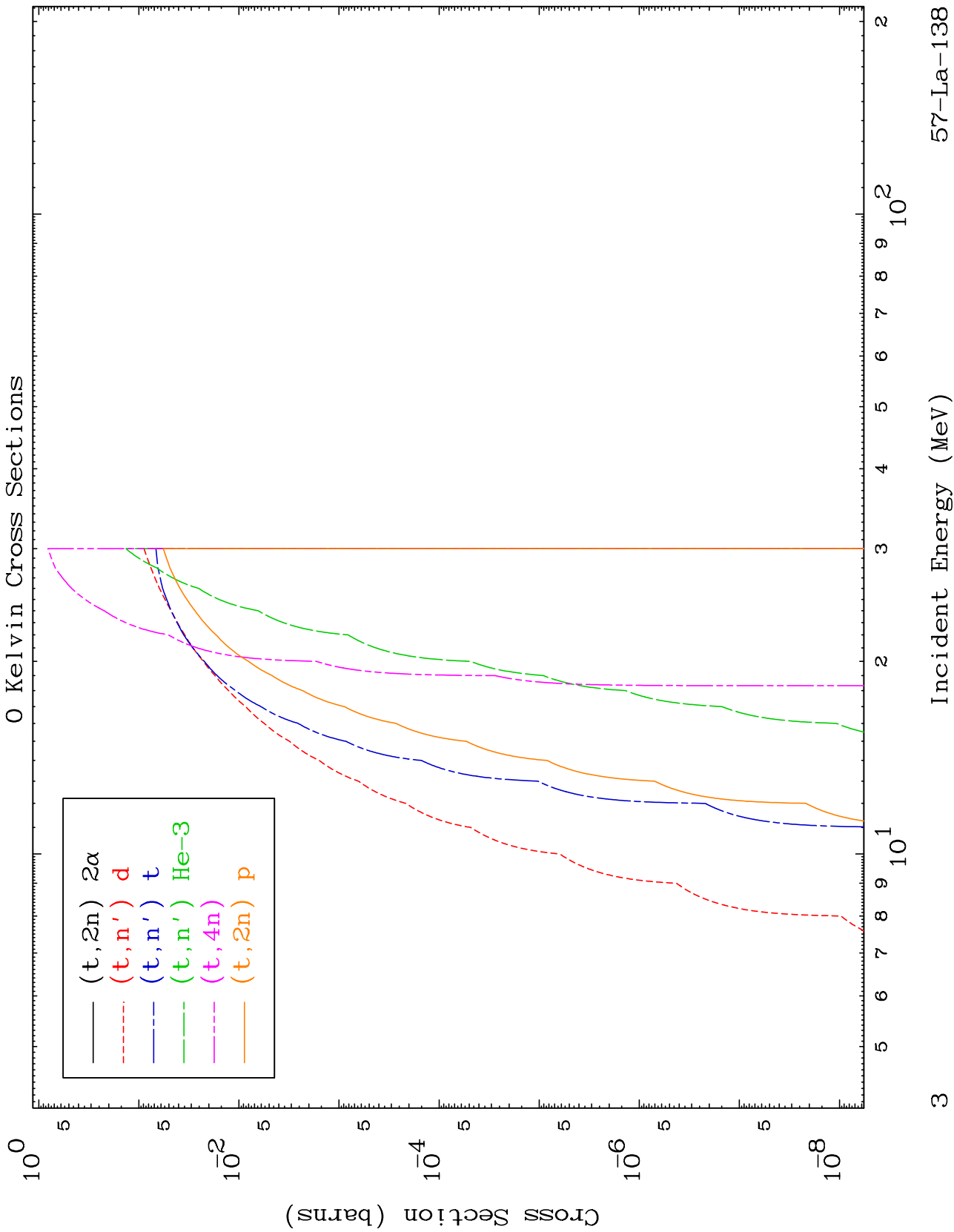
57-La-138

0 Kelvin Cross Sections



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

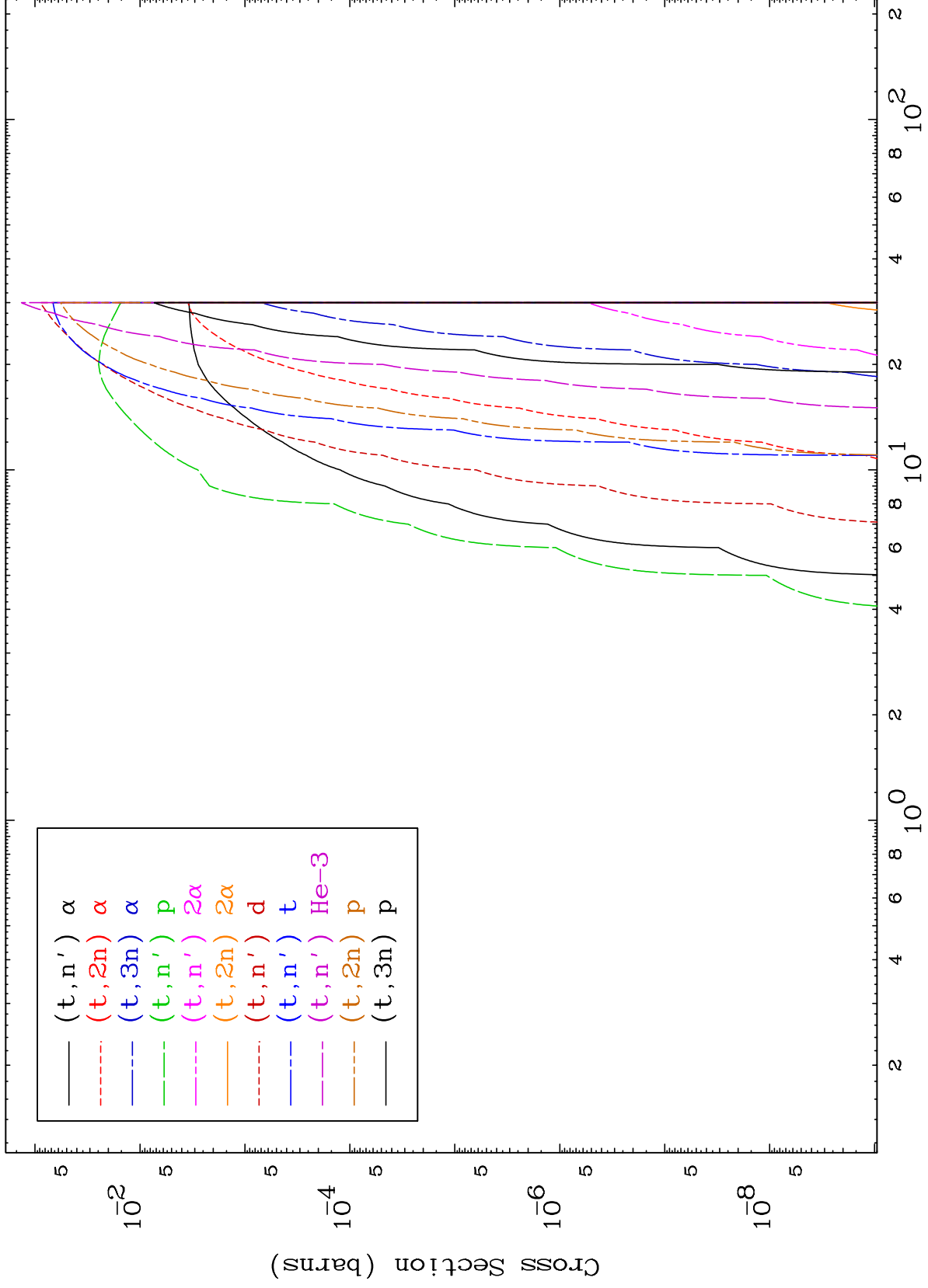


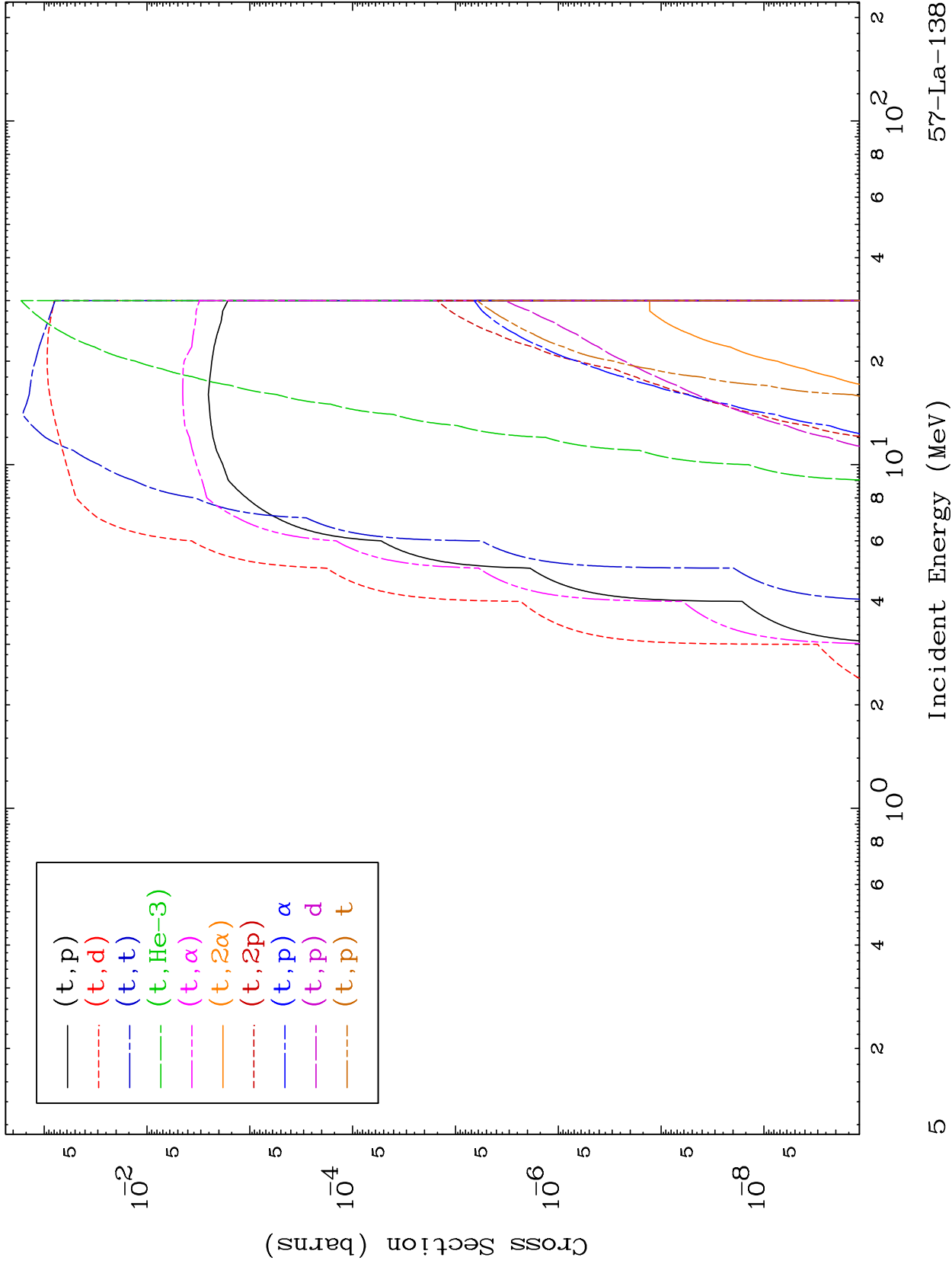


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Triton Charged Particle
0 Kelvin Cross Sections

57-La-138

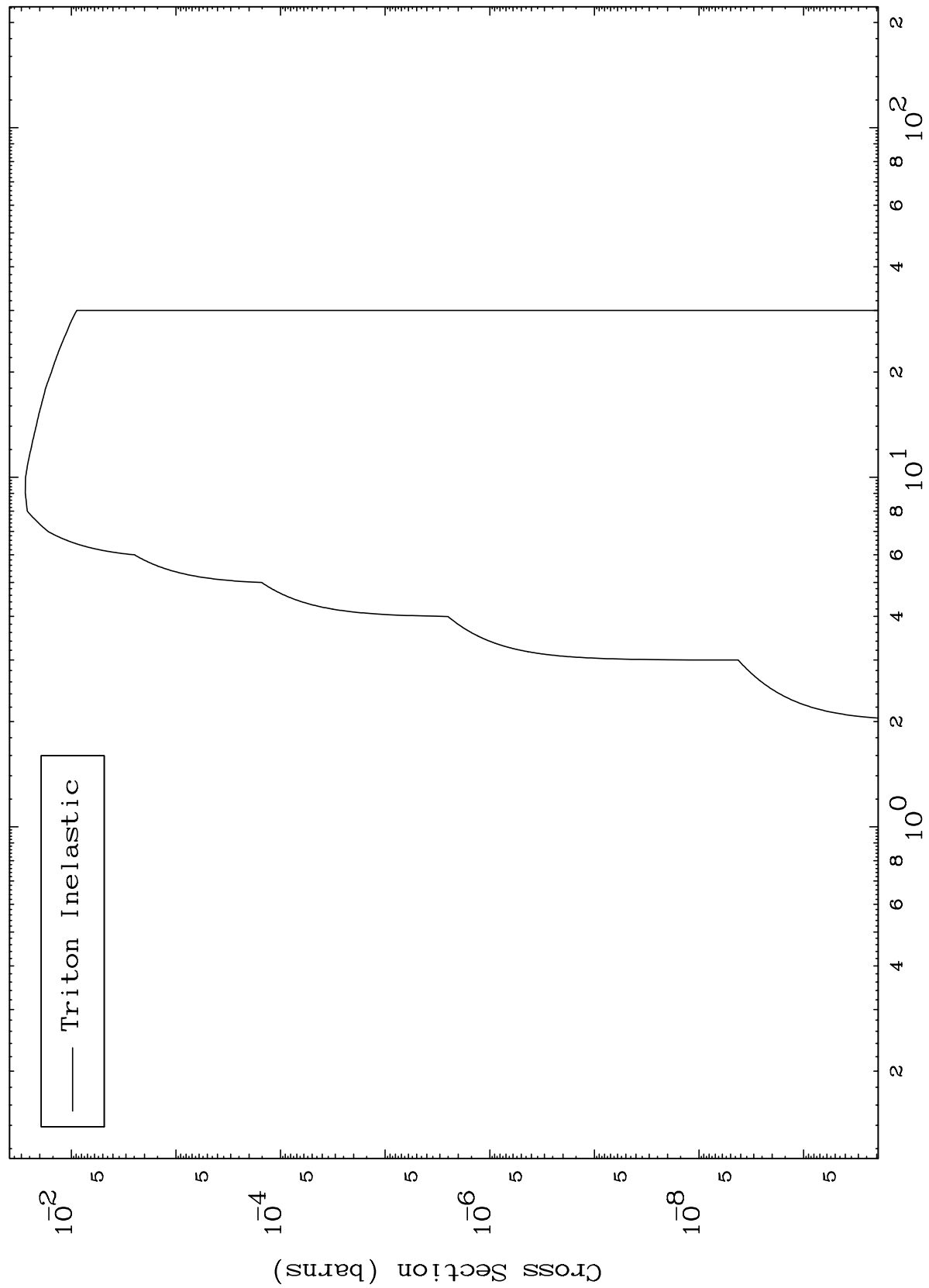




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57-La-138

(t, n') Level
0 Kelvin Cross Sections



57-La-138

Incident Energy (MeV)

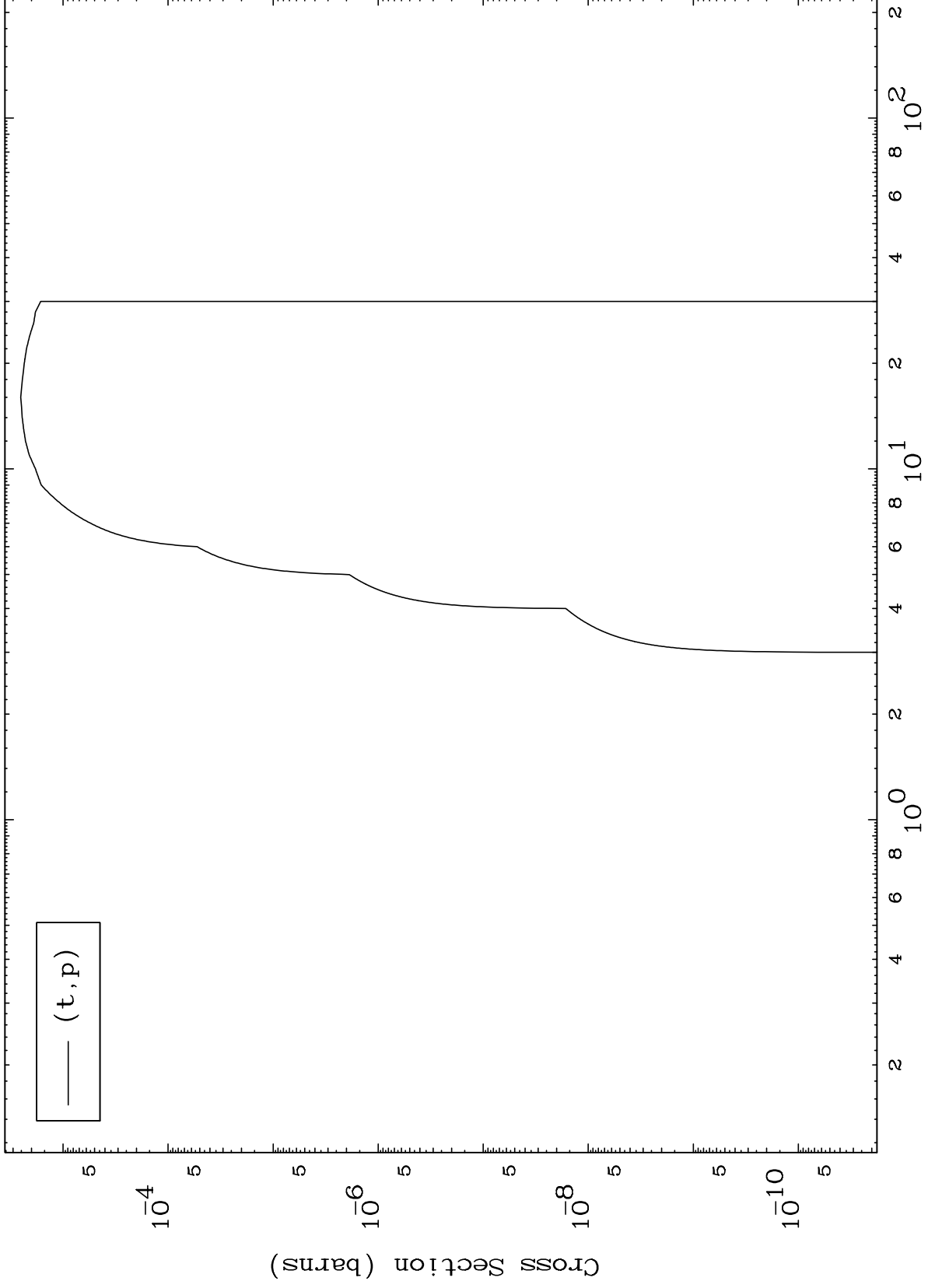
6

MAT 5725

(t,p) Levels

57-La-138

0 Kelvin Cross Sections

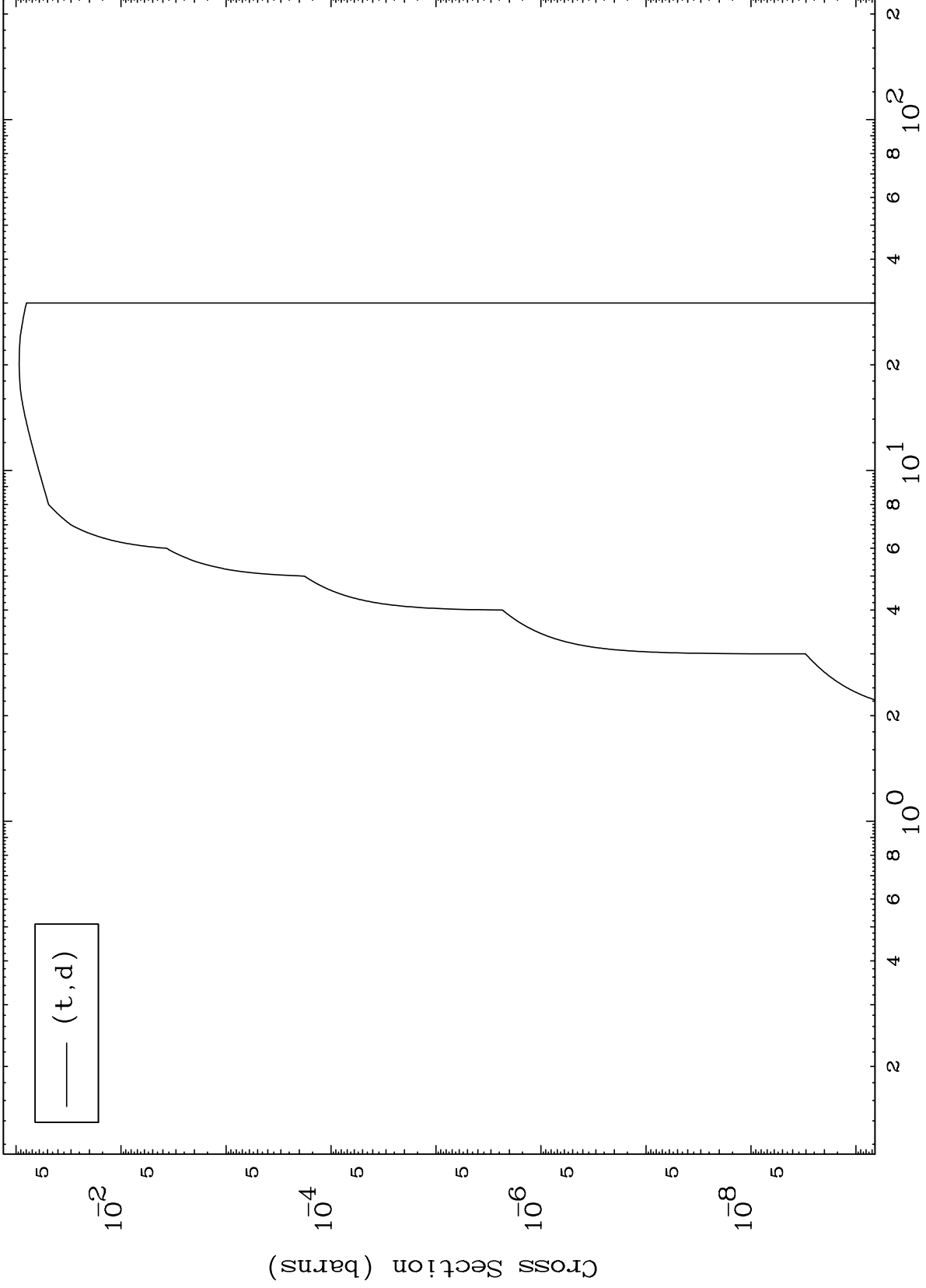


MAT 5725

(t,d) Levels

57-La-138

0 Kelvin Cross Sections

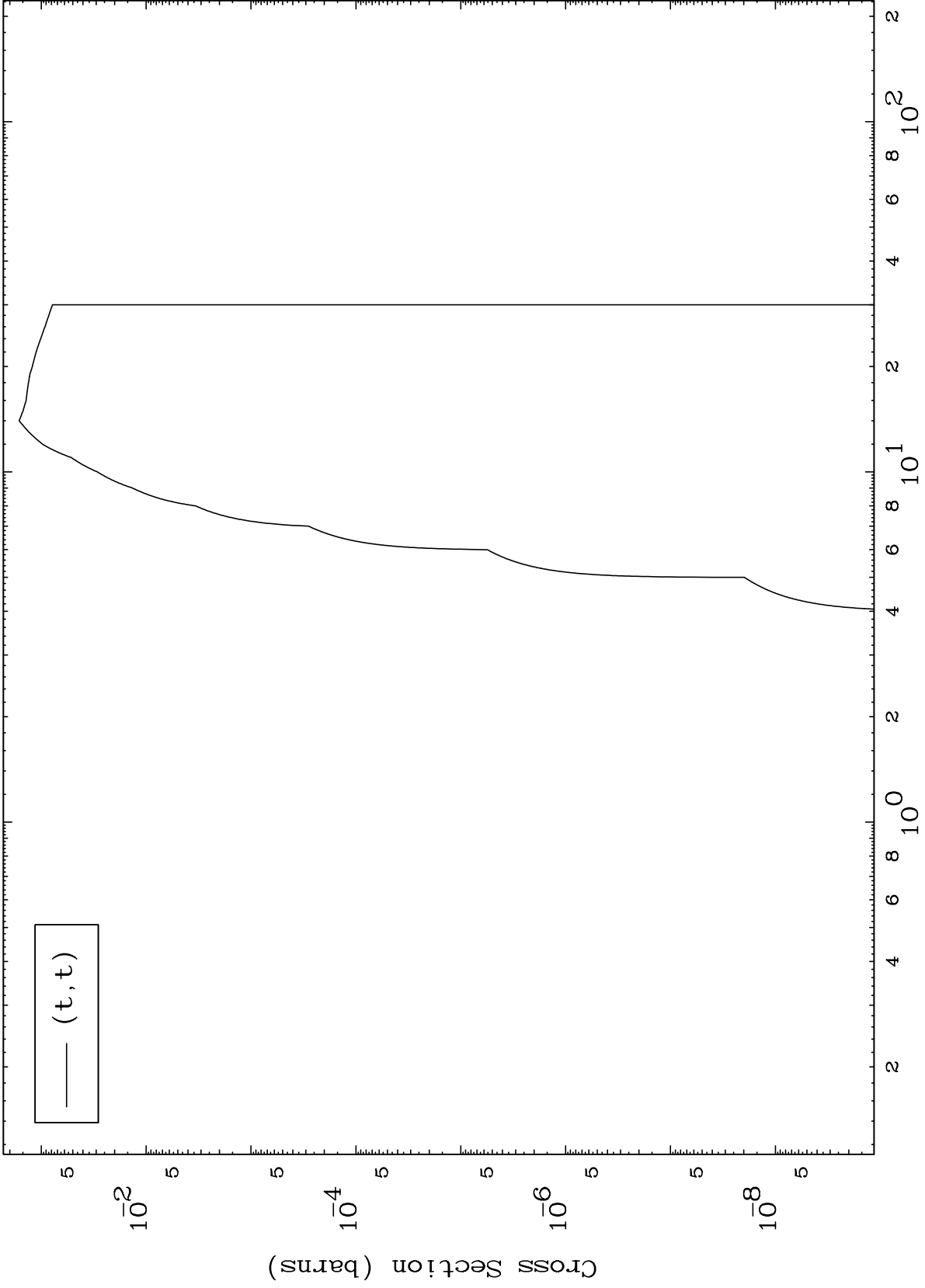


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(t, t) Levels

57-La-138

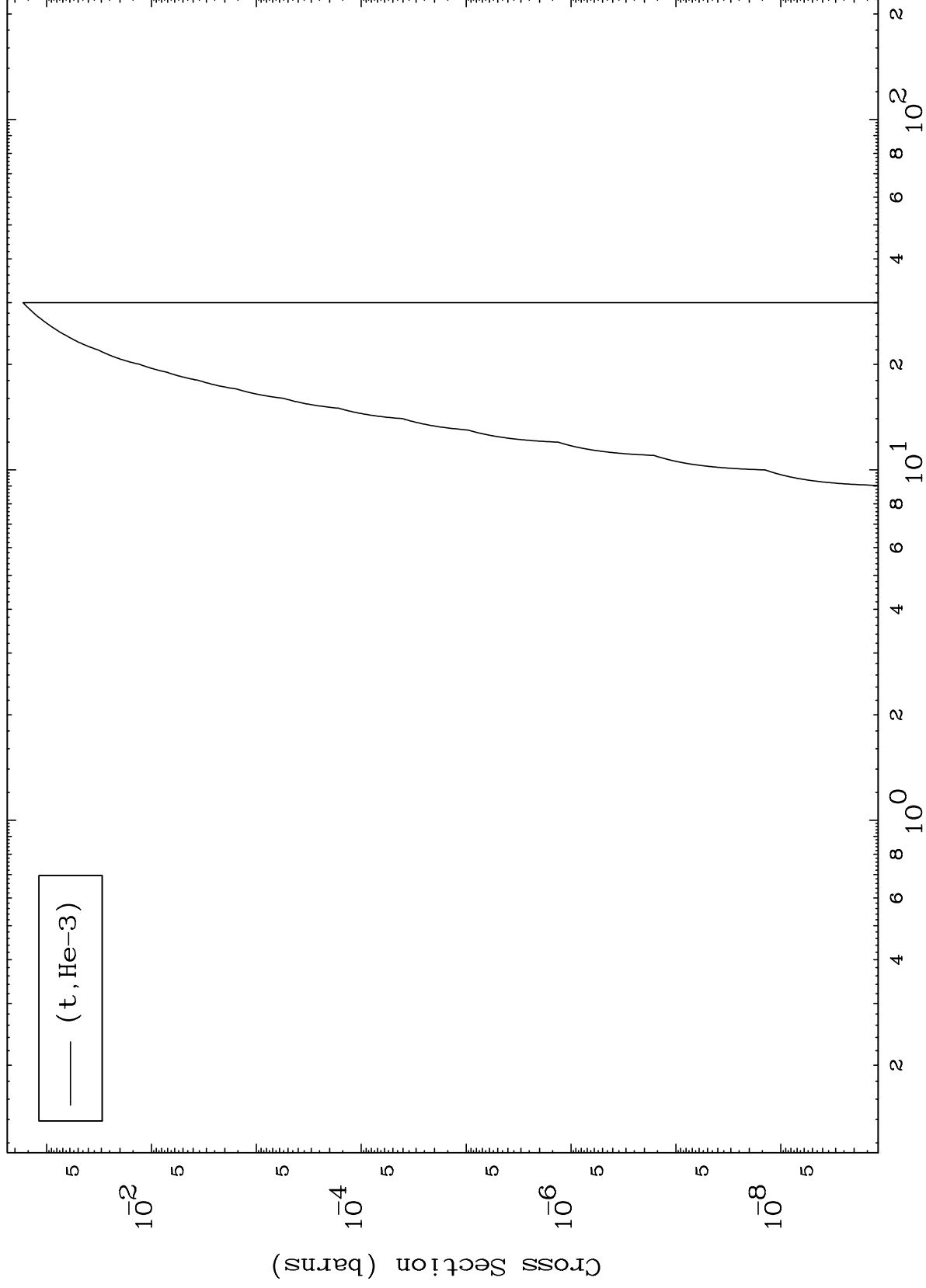
0 Kelvin Cross Sections



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57-La-138

(t,He3) Levels
0 Kelvin Cross Sections



57-La-138

Incident Energy (MeV)

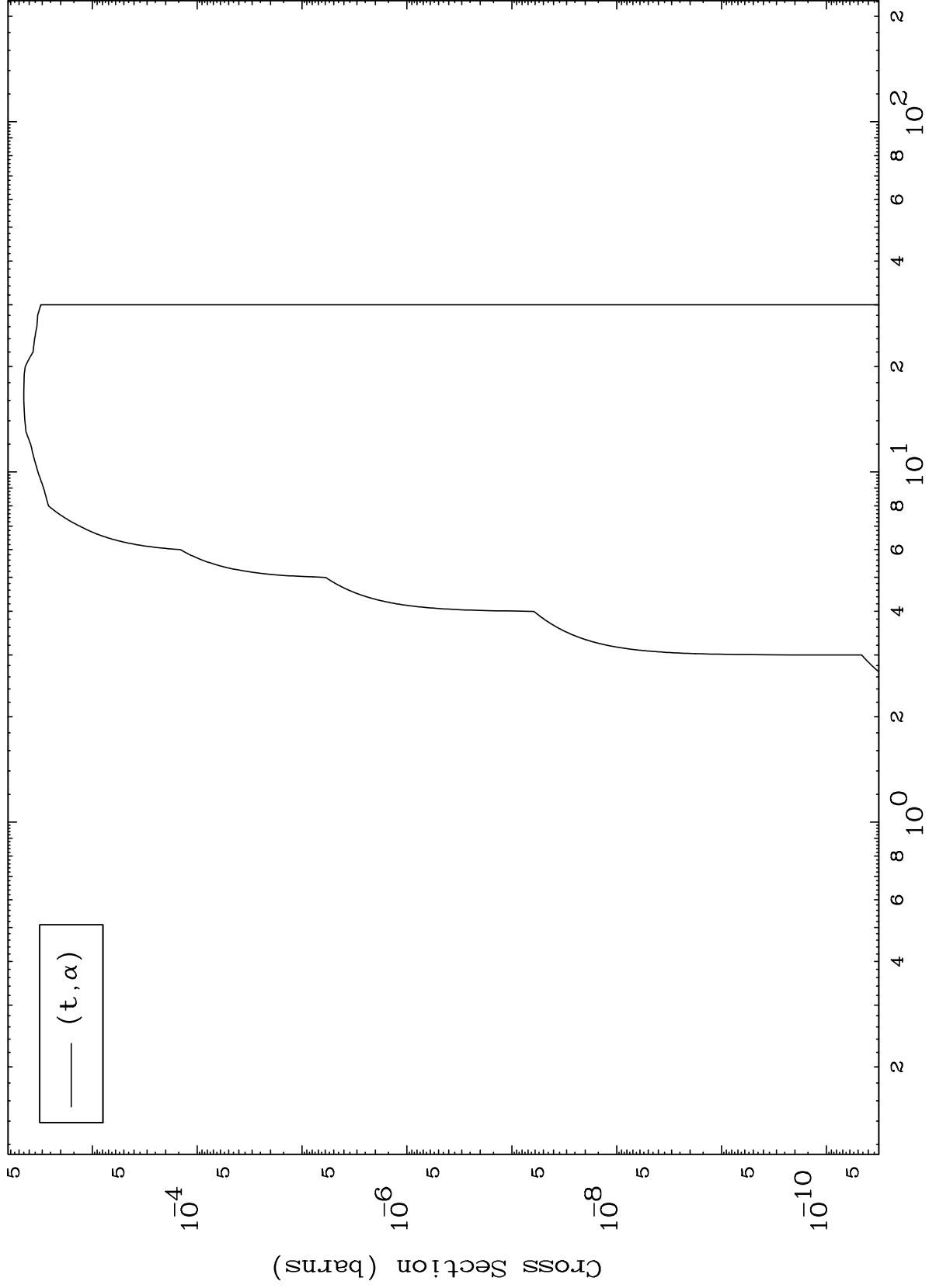
10

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(t, α) Levels

57-La-138

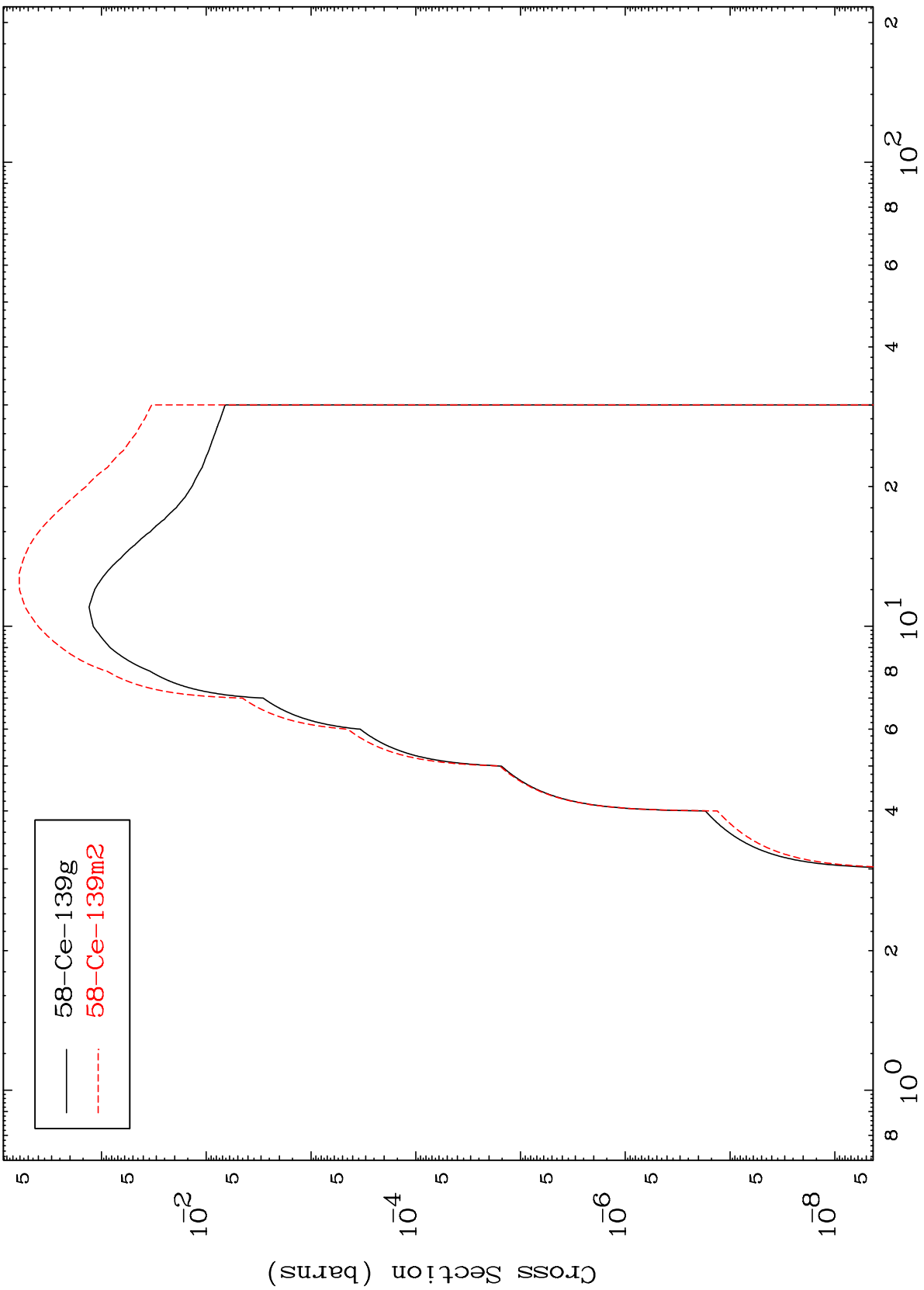
0 Kelvin Cross Sections



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57-La-138

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

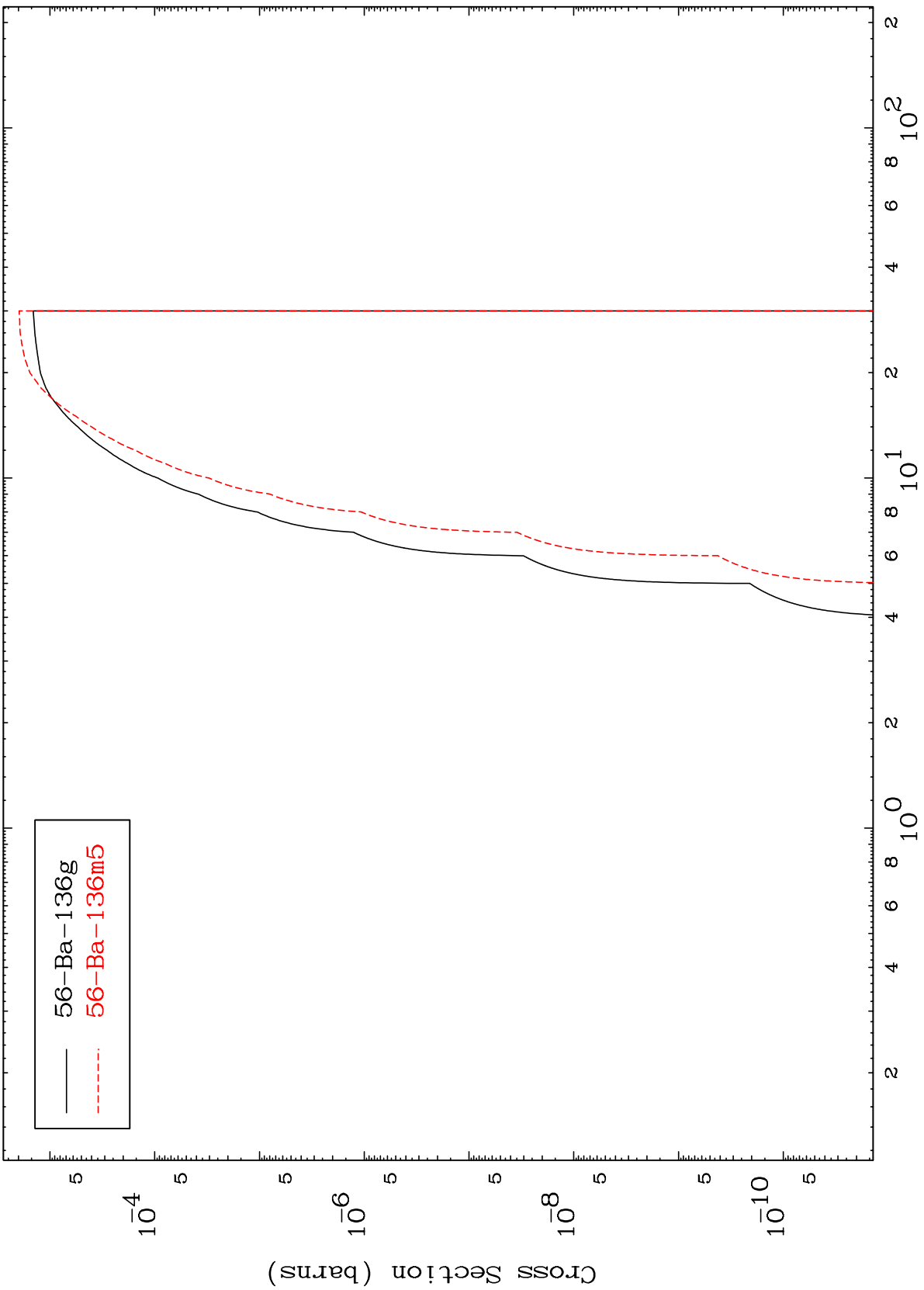
57-La-138

MAT 5725

(t,n') α

57-La-138

Radionuclide Production Cross Section

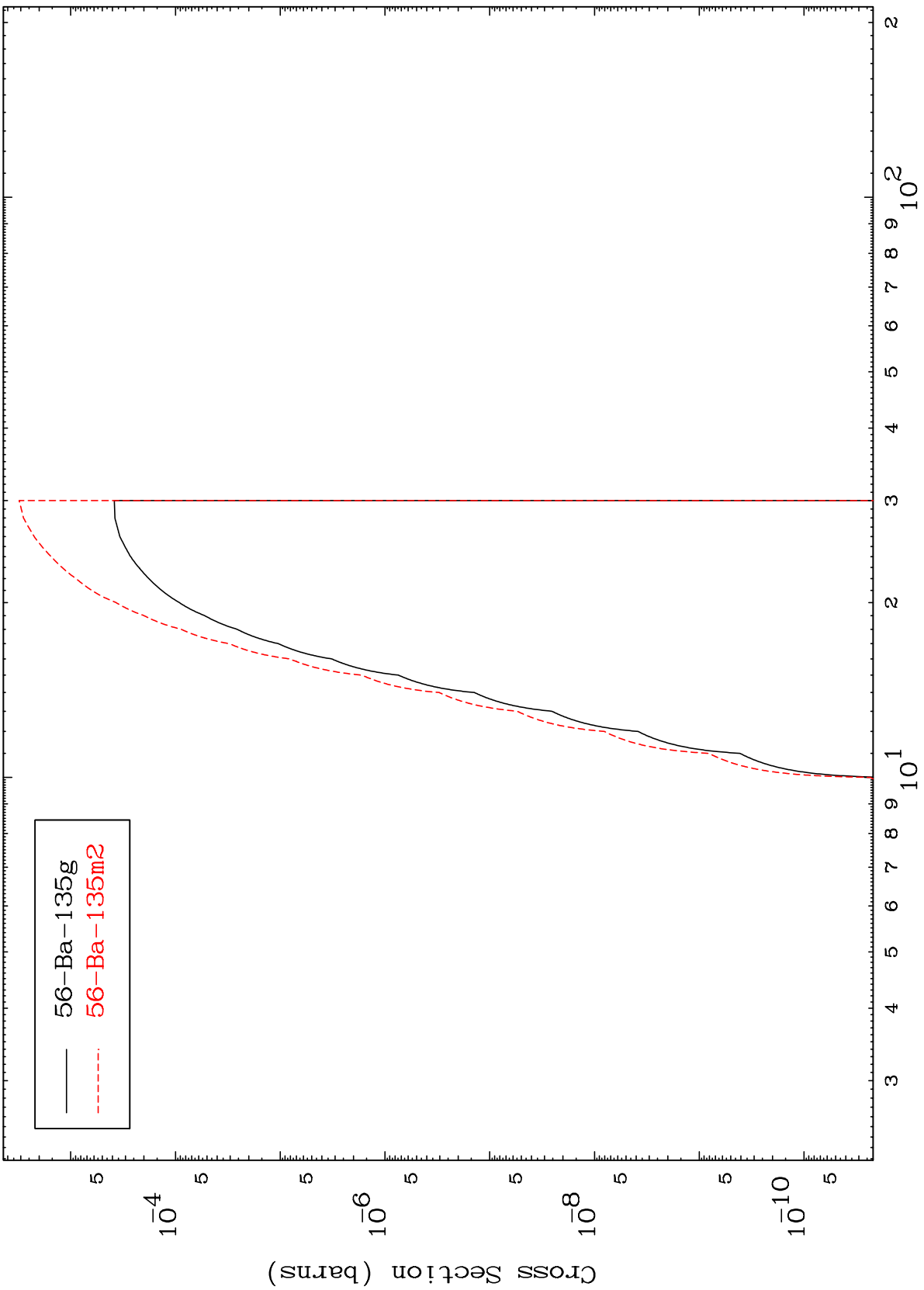


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(t,2n) α

57-La-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

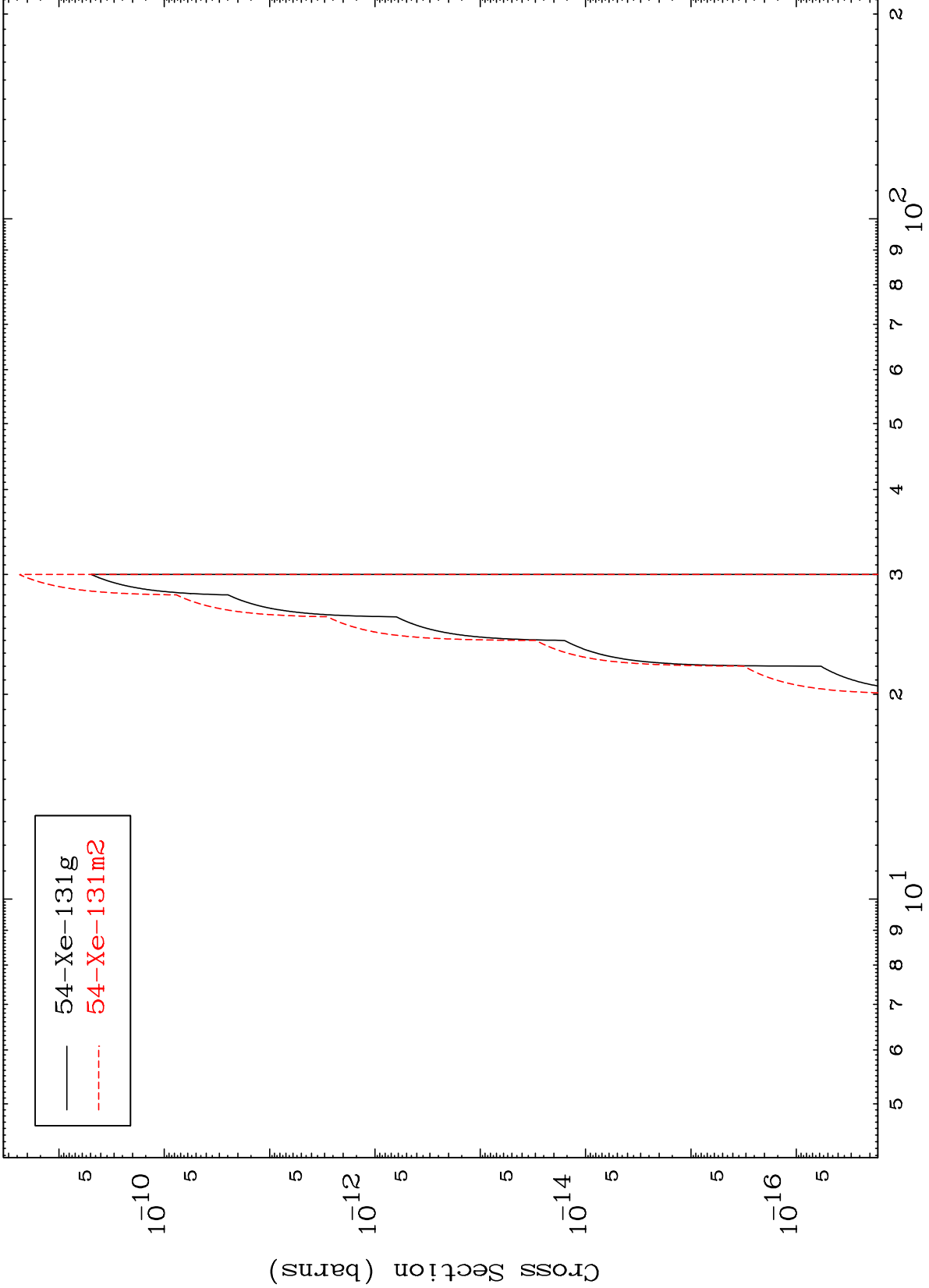
57-La-138

MAT 5725

(t,2n) 2α

57-La-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

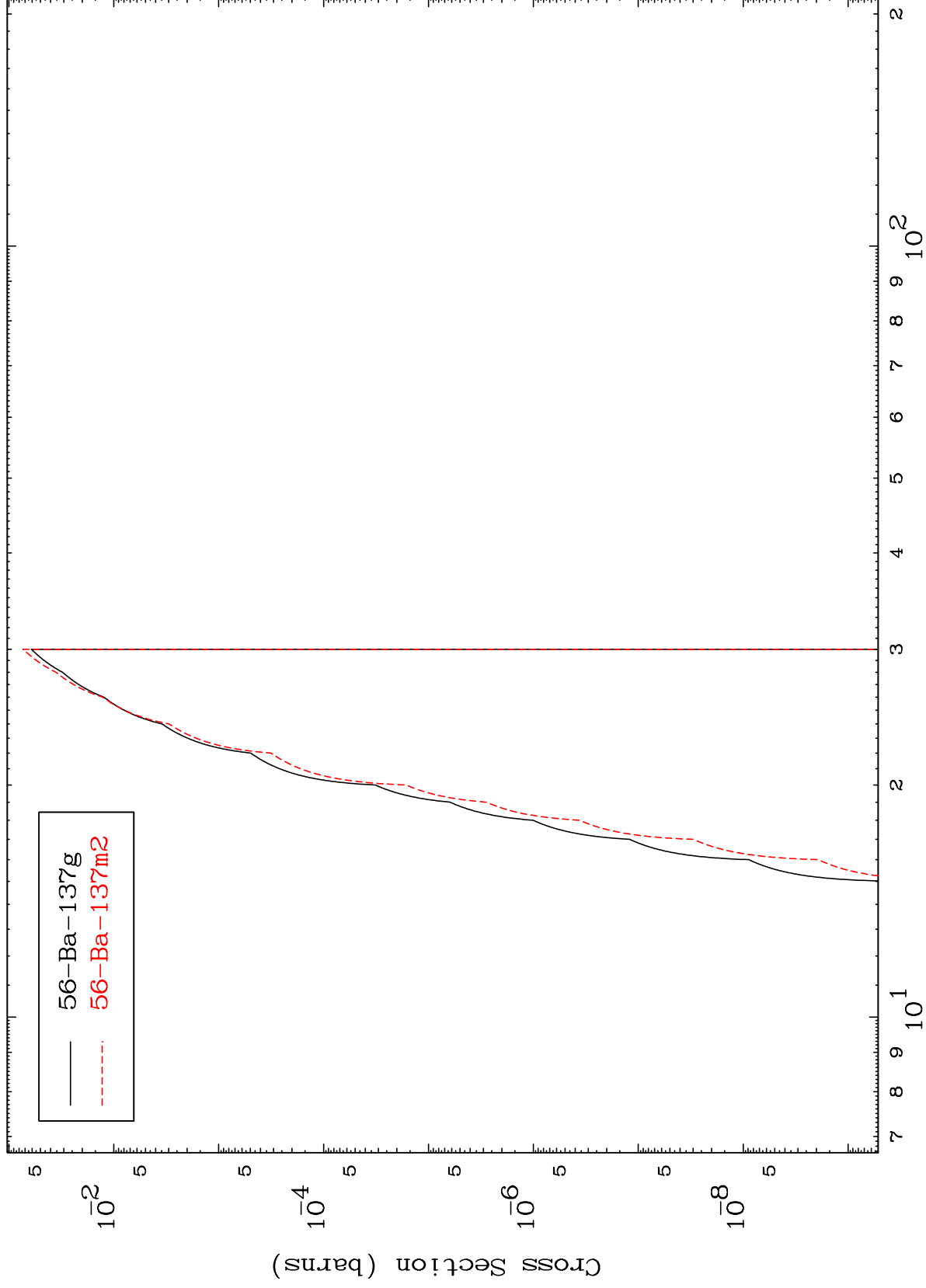
57-La-138

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(t,n') He-3

57-La-138

Radionuclide Production Cross Section



16

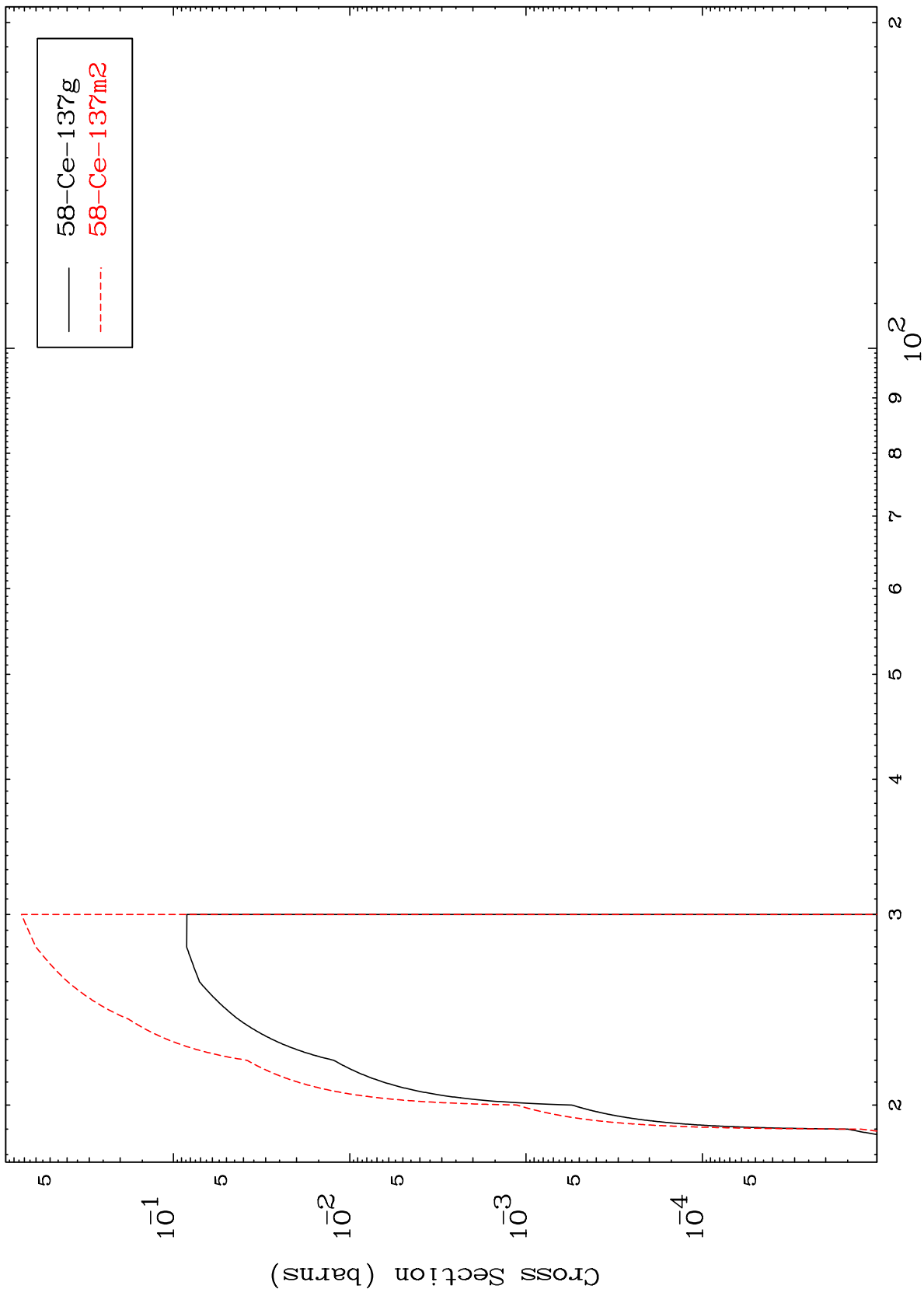
Incident Energy (MeV)

57-La-138

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57-La-138

(t,4n)
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

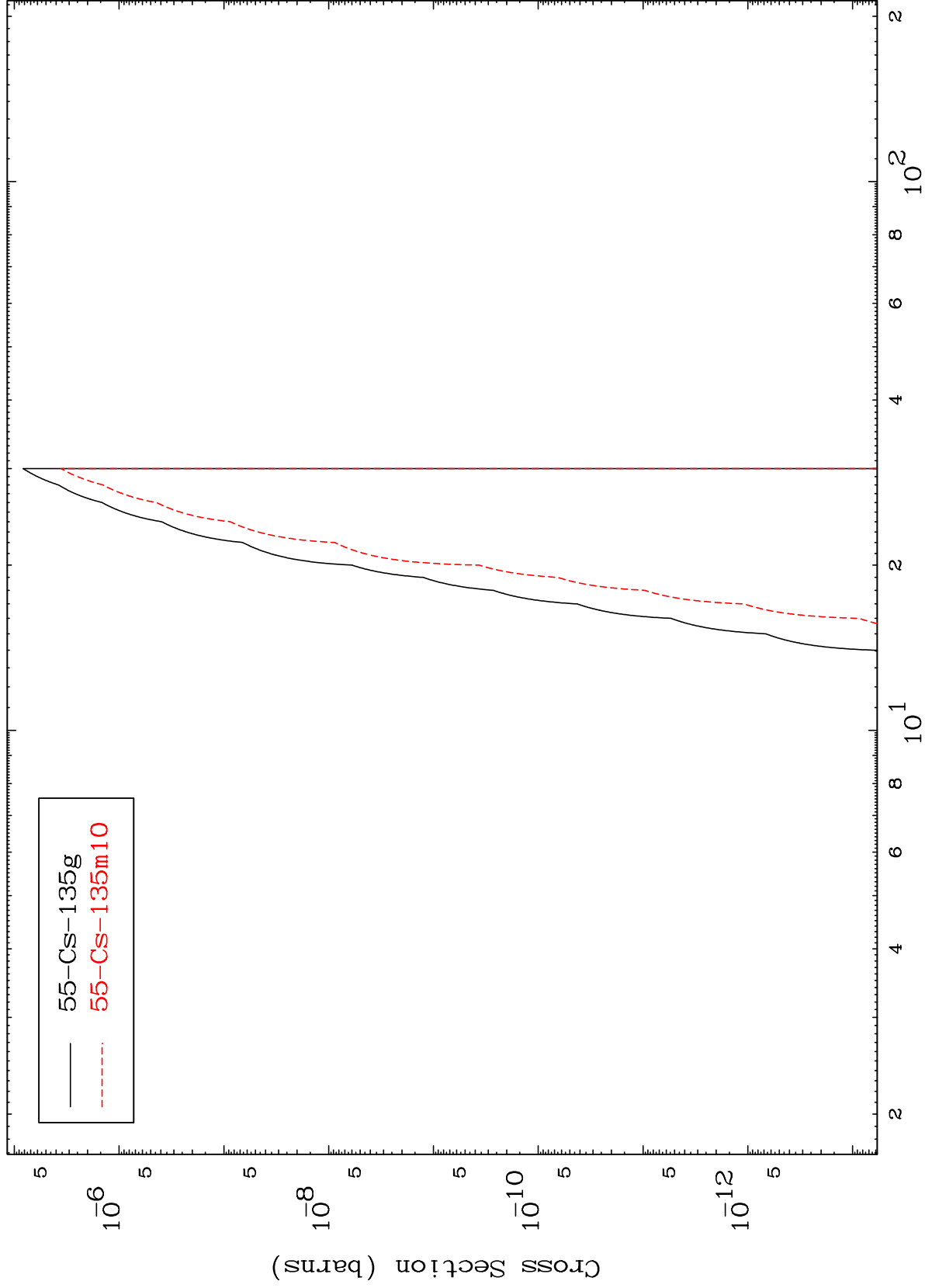
17

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(t,n') p α

57-La-138

Radionuclide Production Cross Section



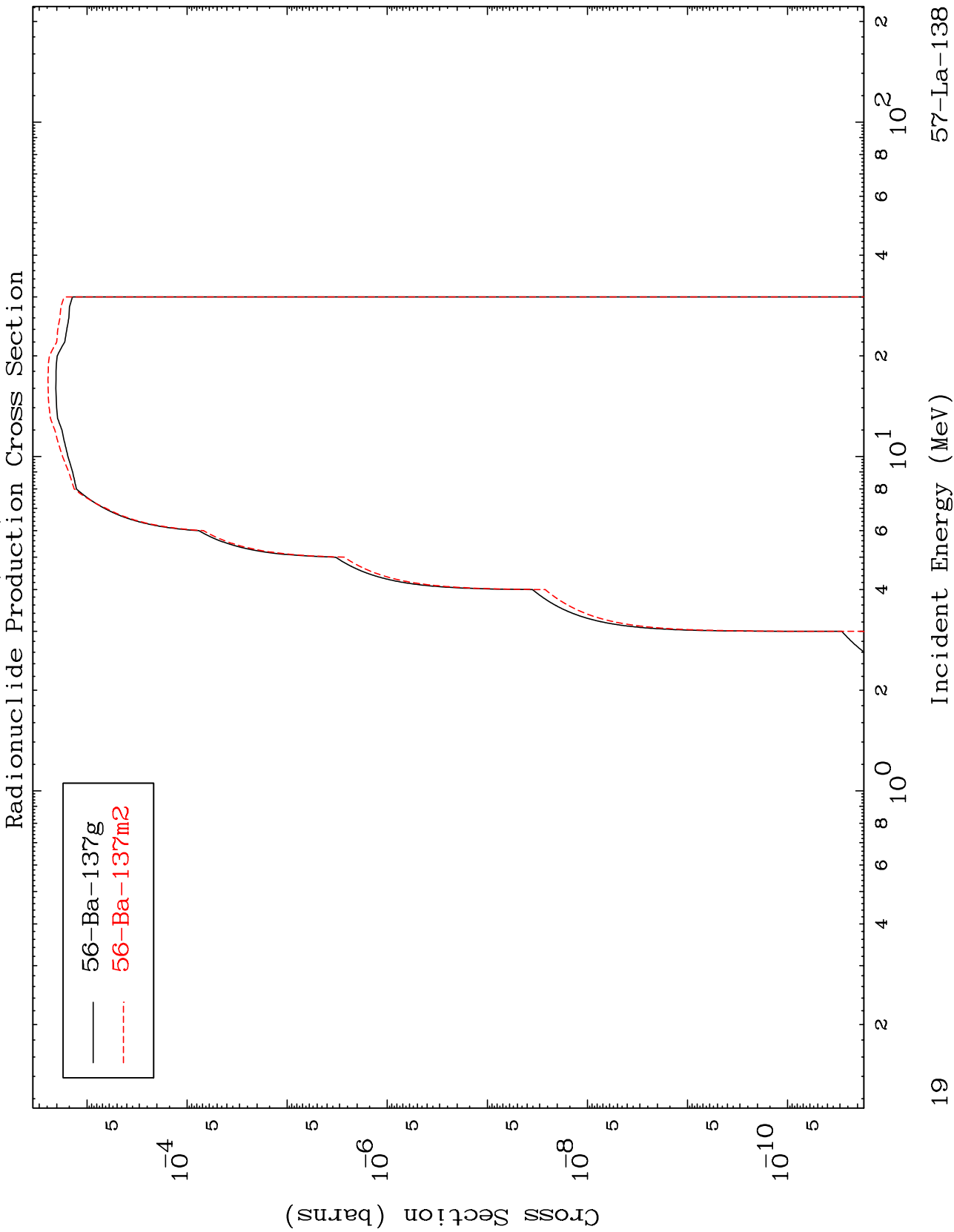
18

Incident Energy (MeV)

57-La-138

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57-La-138

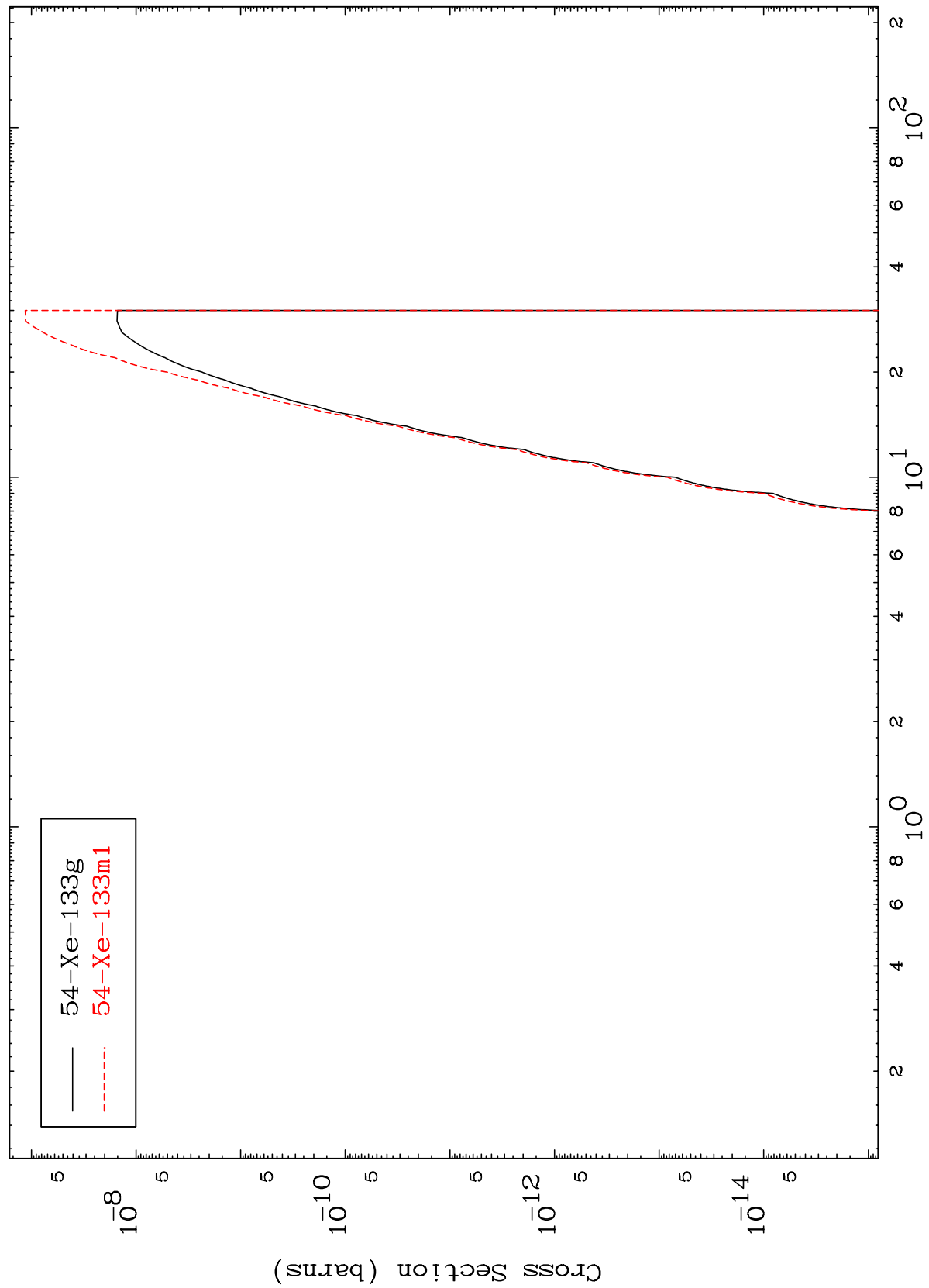


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57-La-138

(t,2 α)

Radionuclide Production Cross Section



20

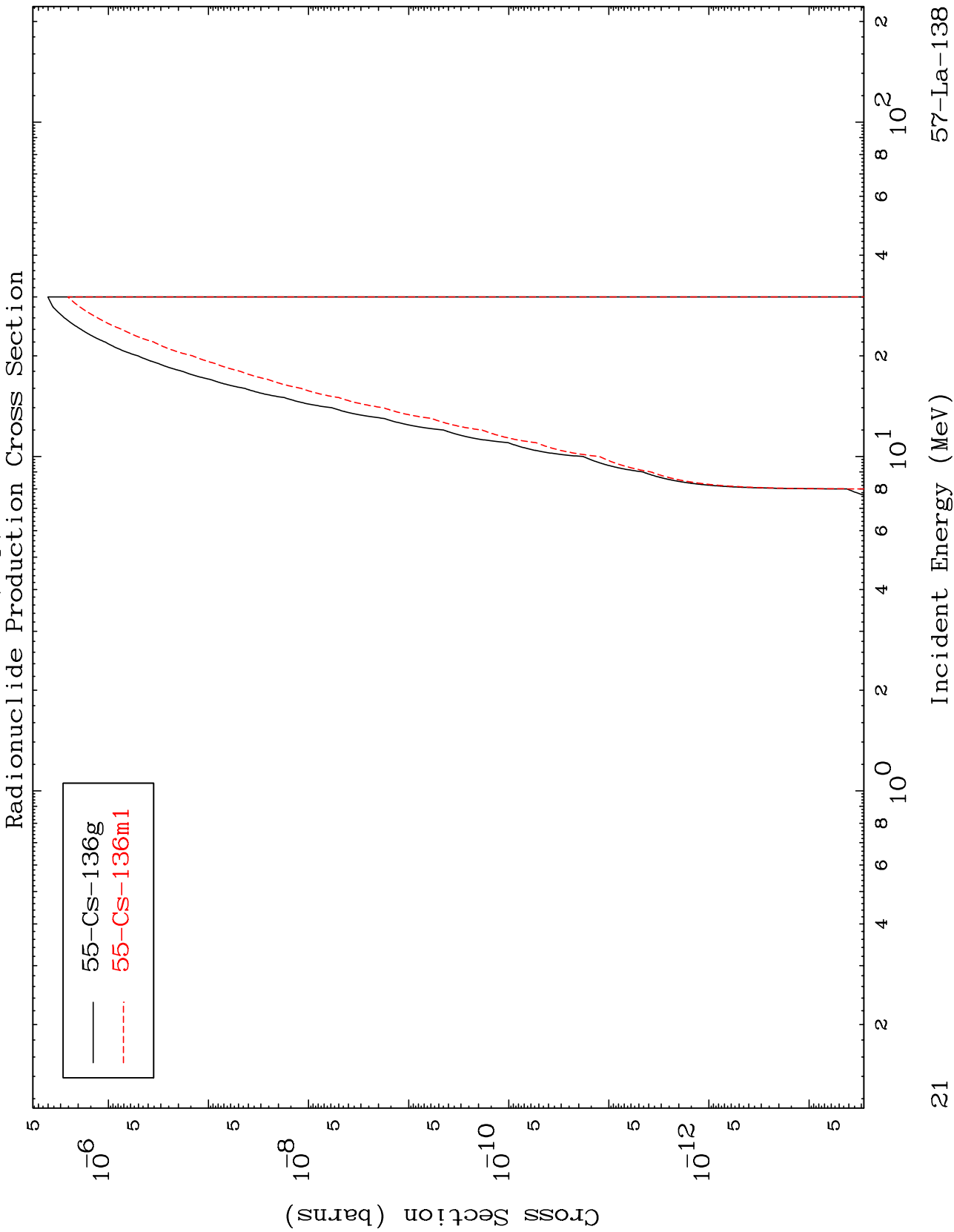
Incident Energy (MeV)

57-La-138

MAT 5725

(t,p) α

57-La-138



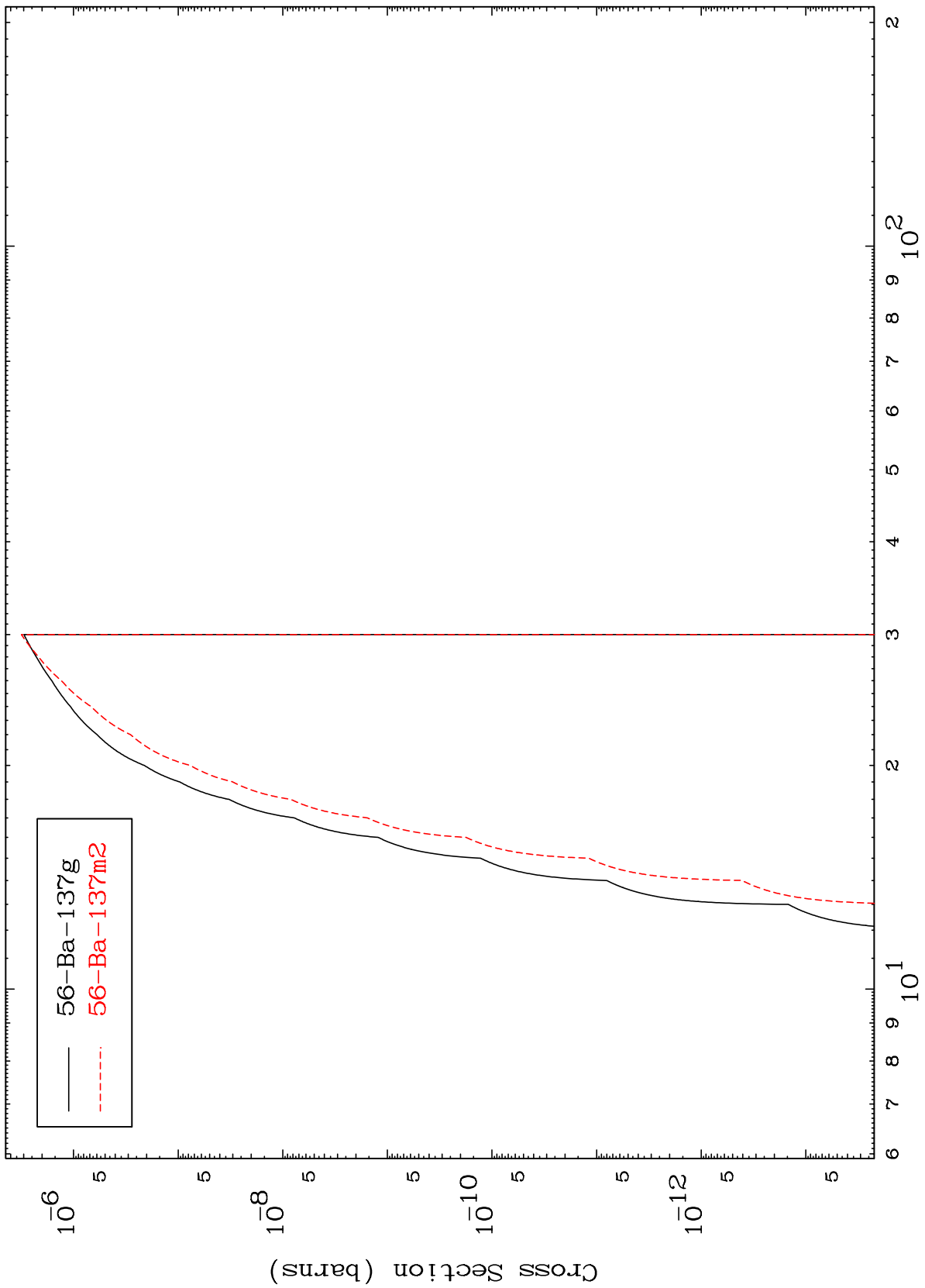
55-Cs-136g
55-Cs-136m1

MAT 5725

(t,p) t

57-La-138

Radionuclide Production Cross Section

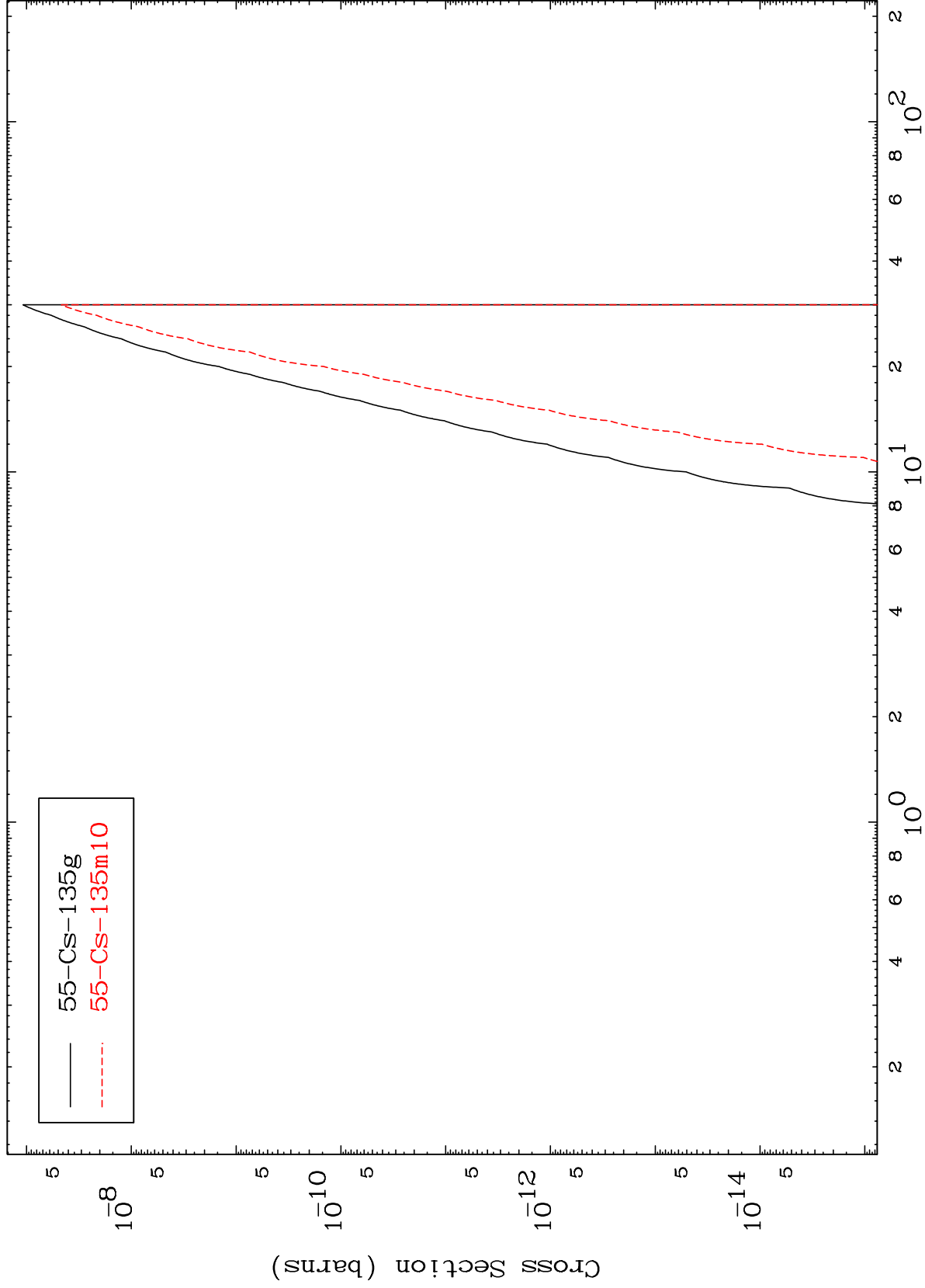


MAT 5725

(t,d) α

57-La-138

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-138