

Program EVALPLOT
(Version 2018-1)

by

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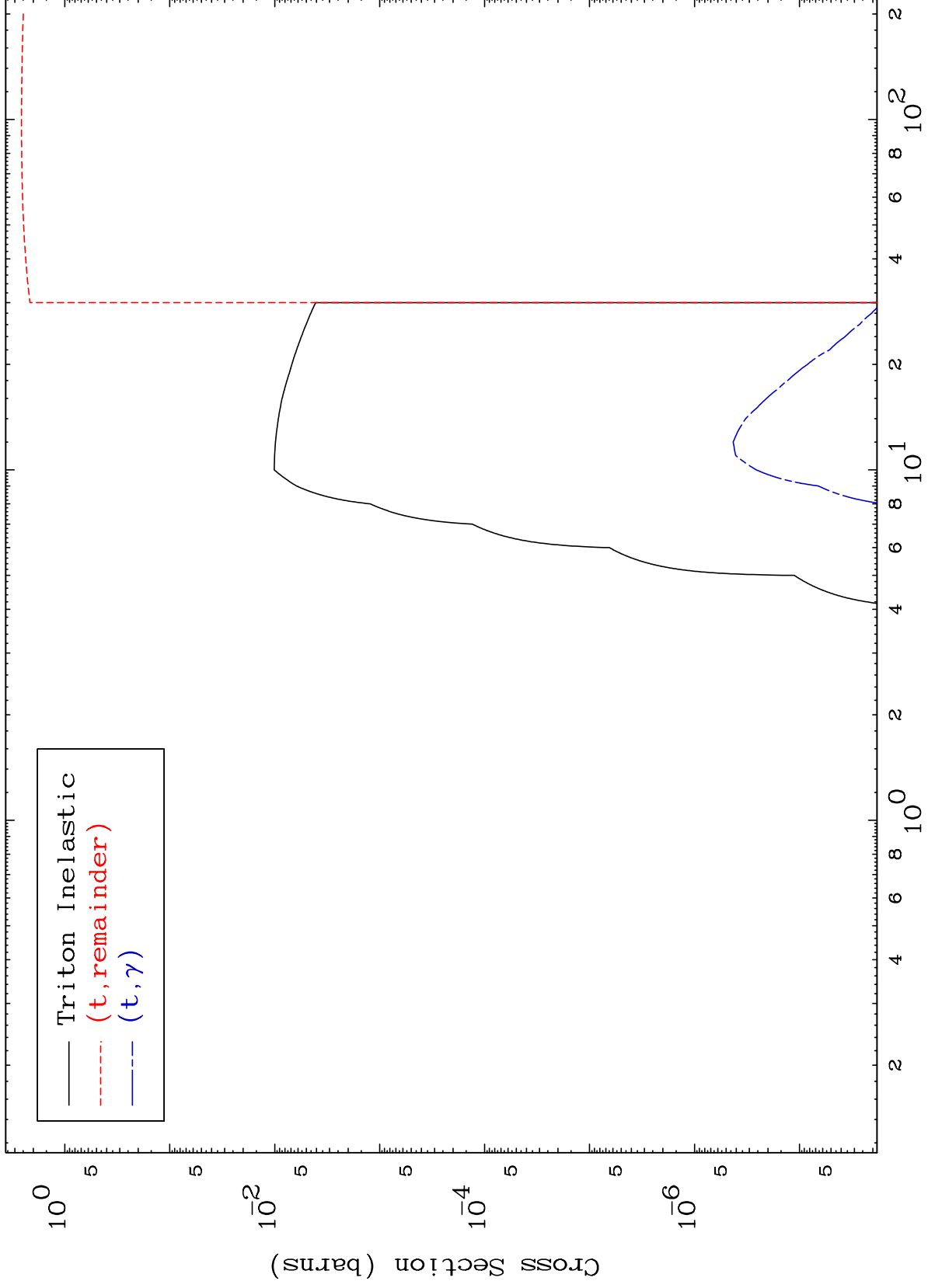
Press Mouse Button to Start

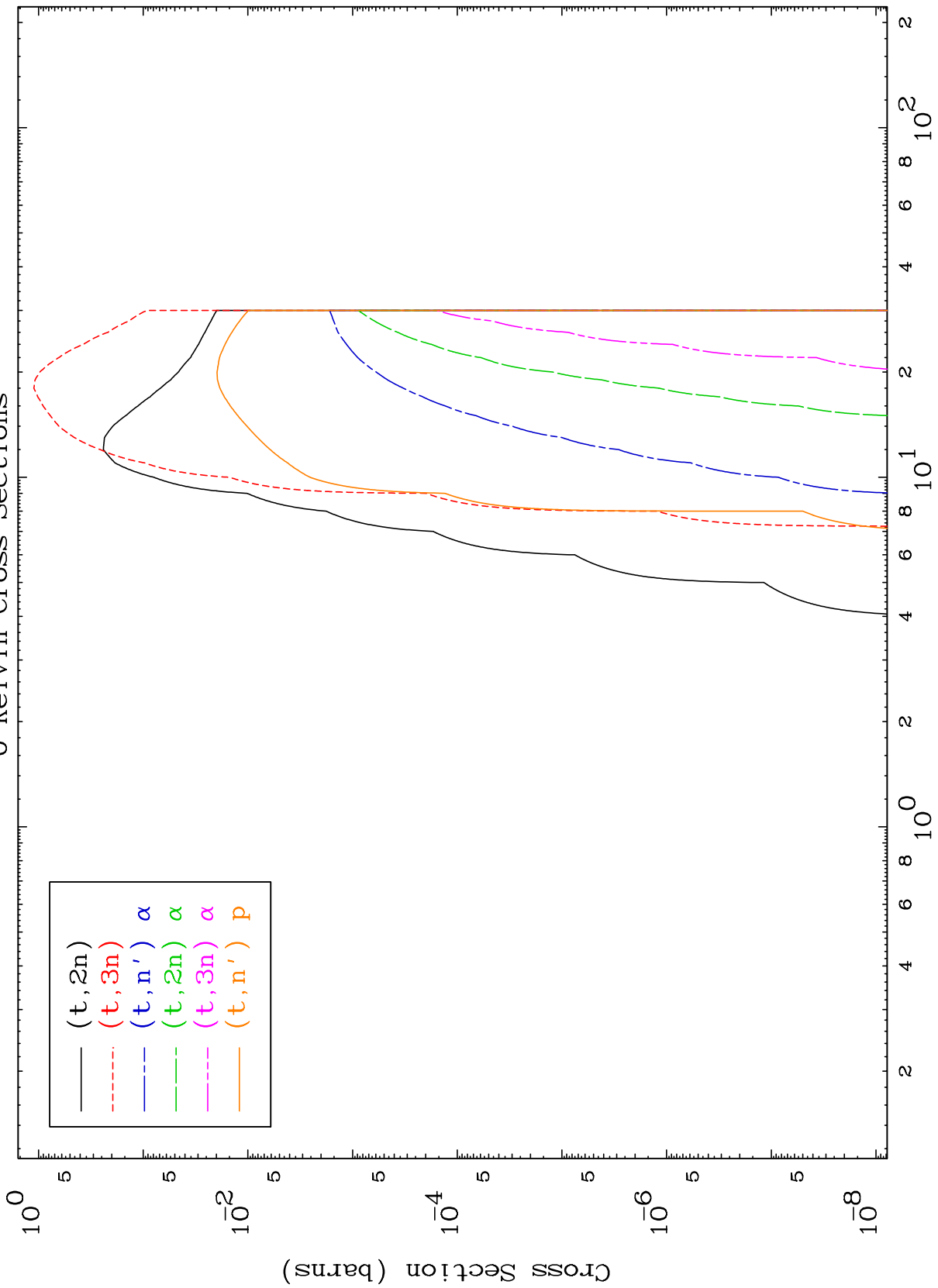
MAT 7853

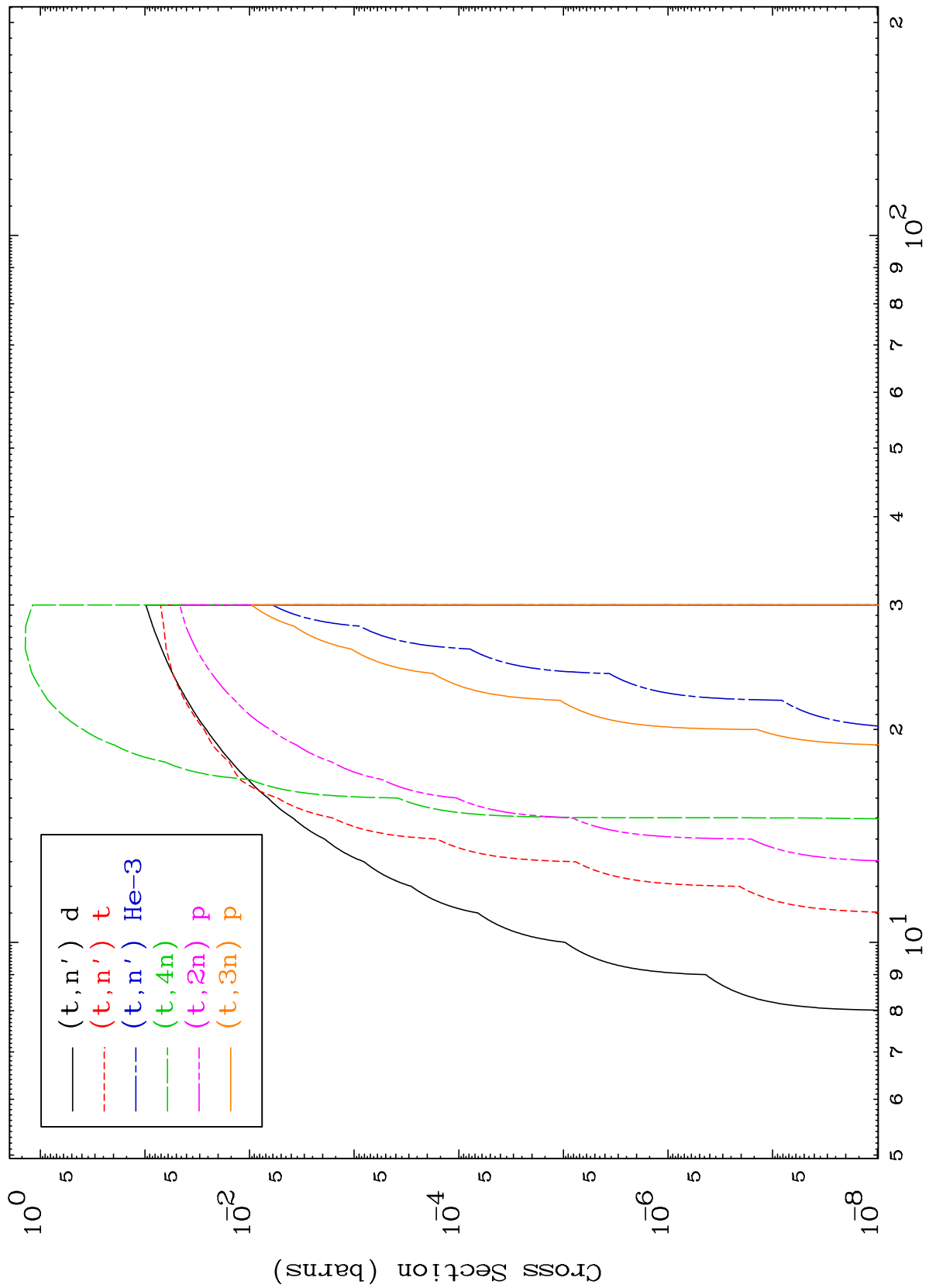
Triton Major

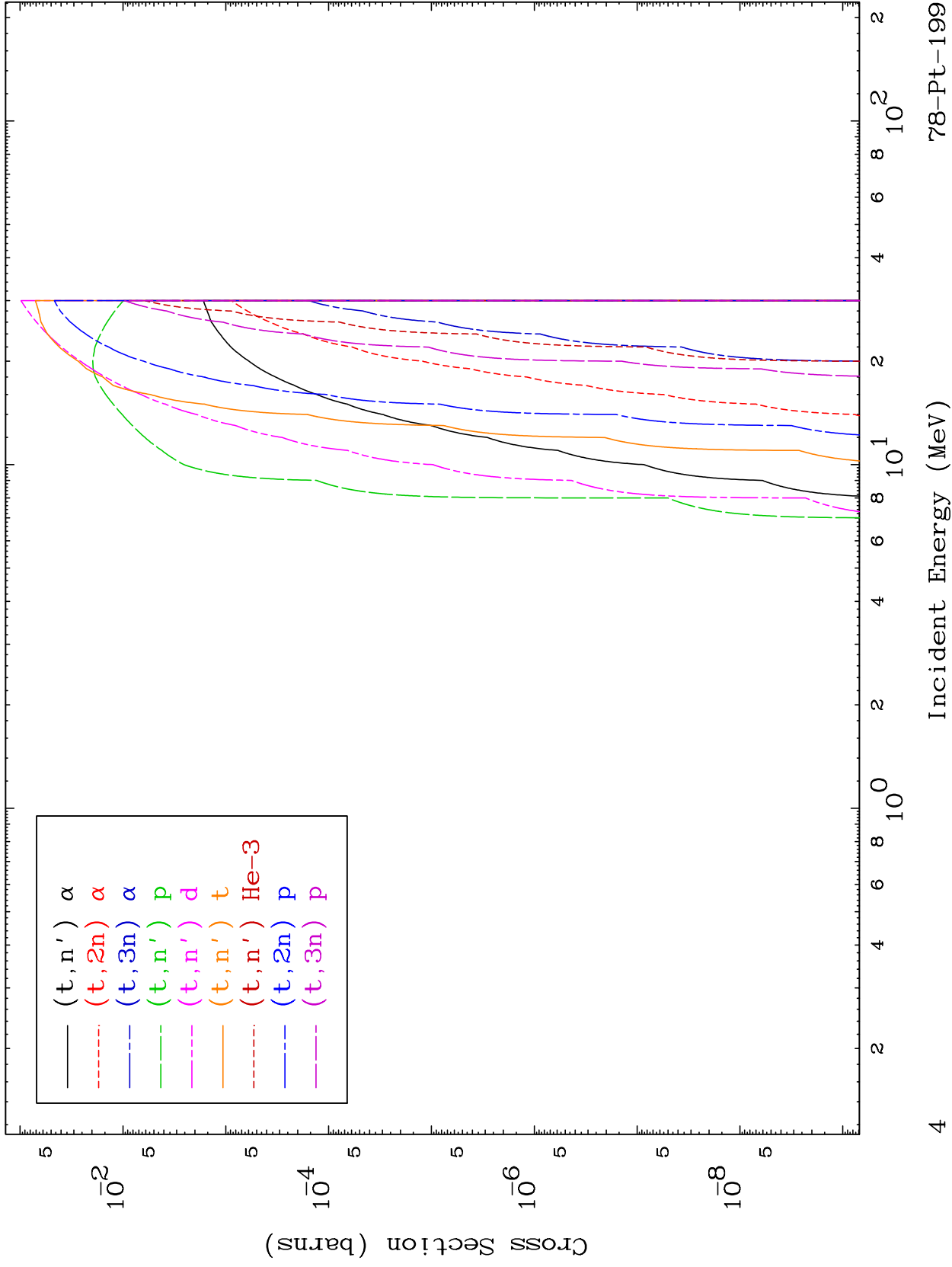
78-Pt-199

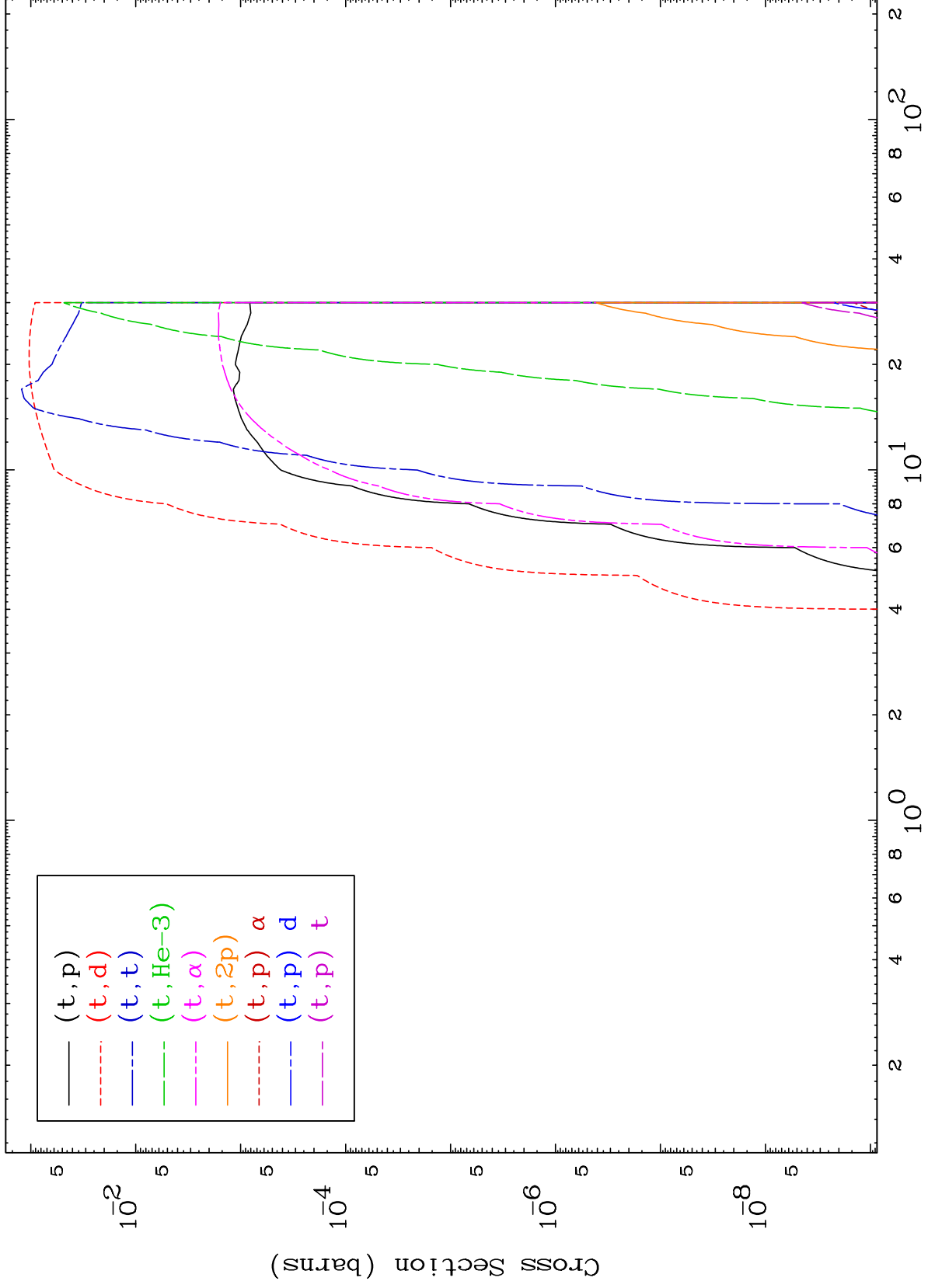
0 Kelvin Cross Sections







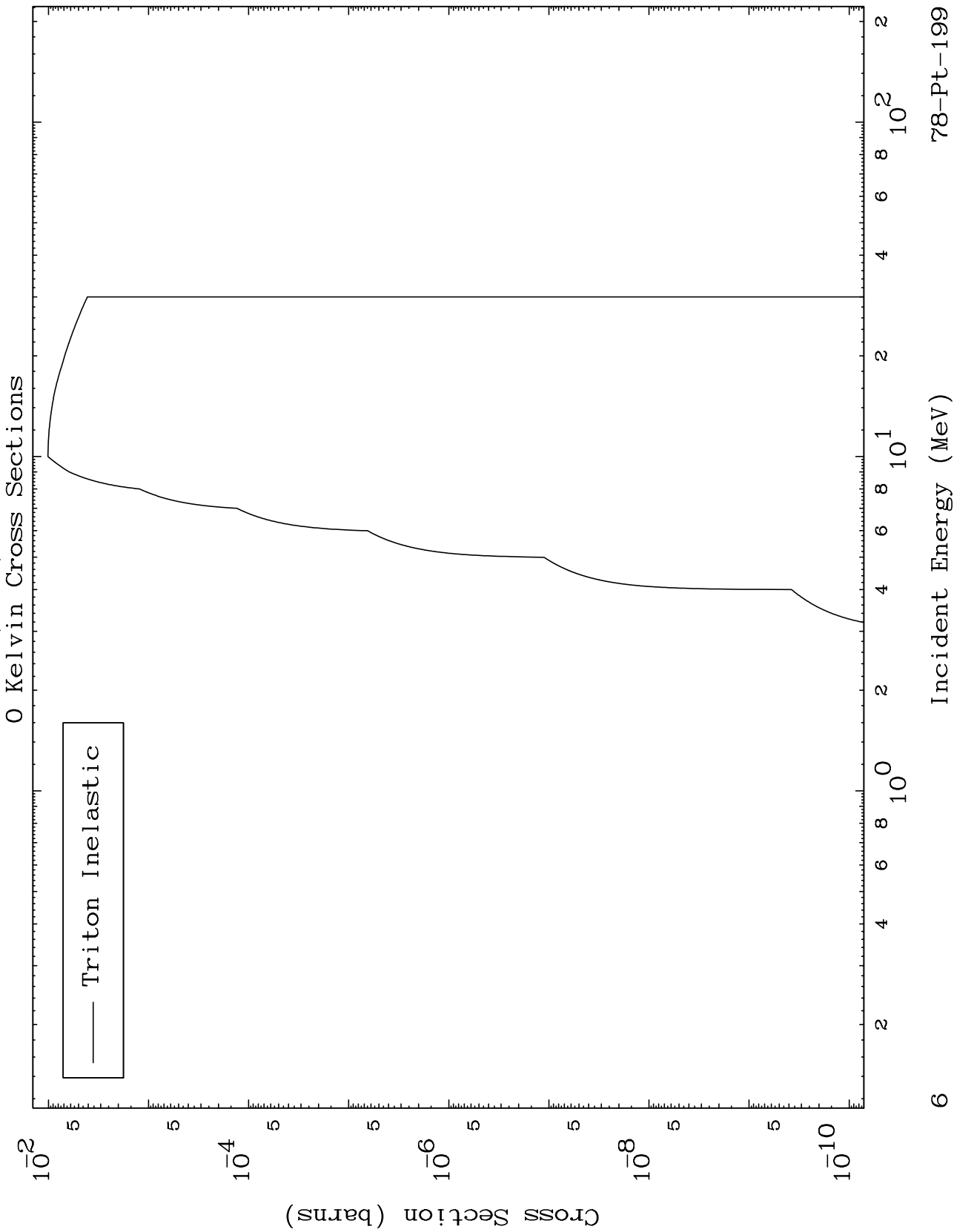




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(t, n') Level

78-Pt-199

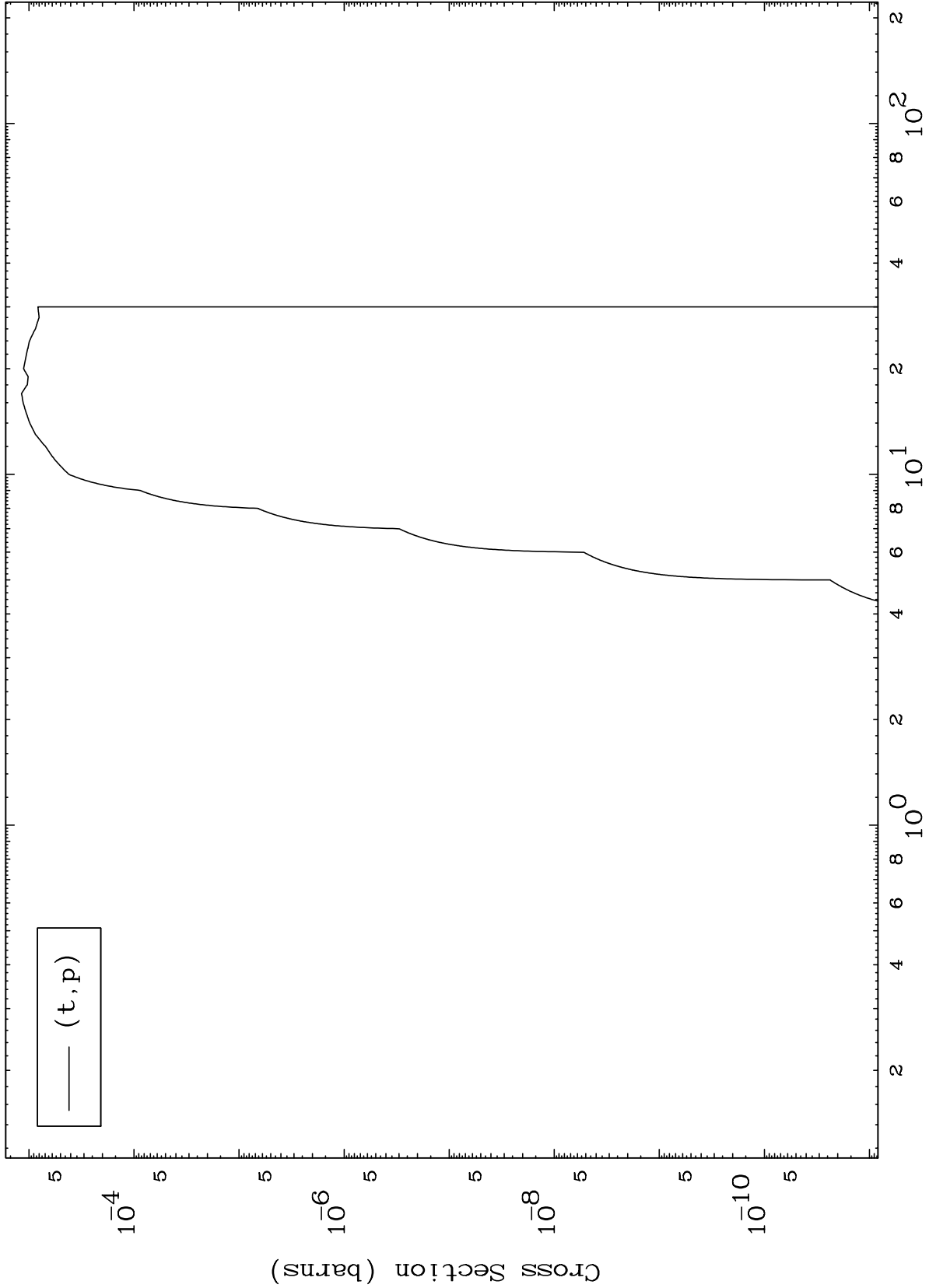


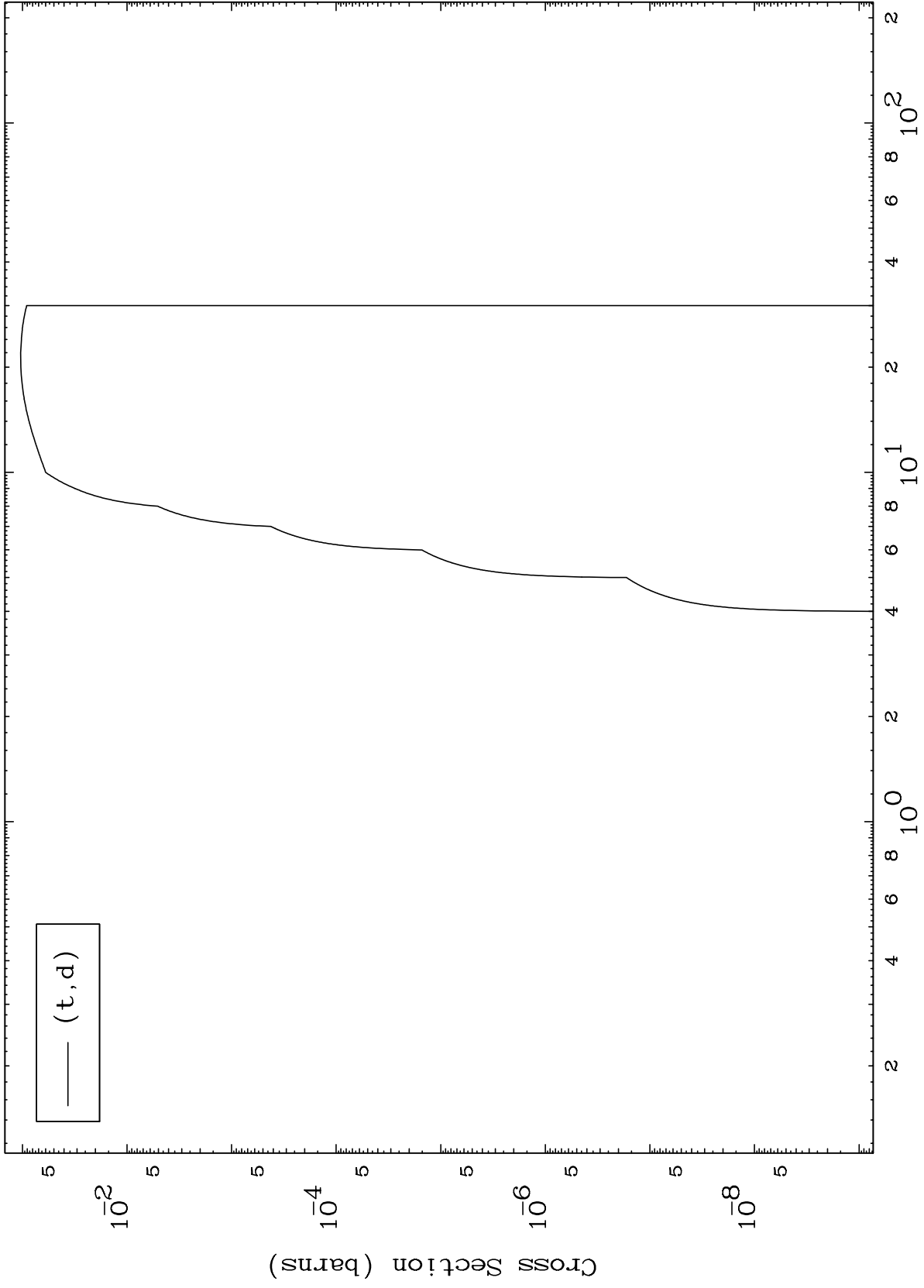
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(t,p) Levels

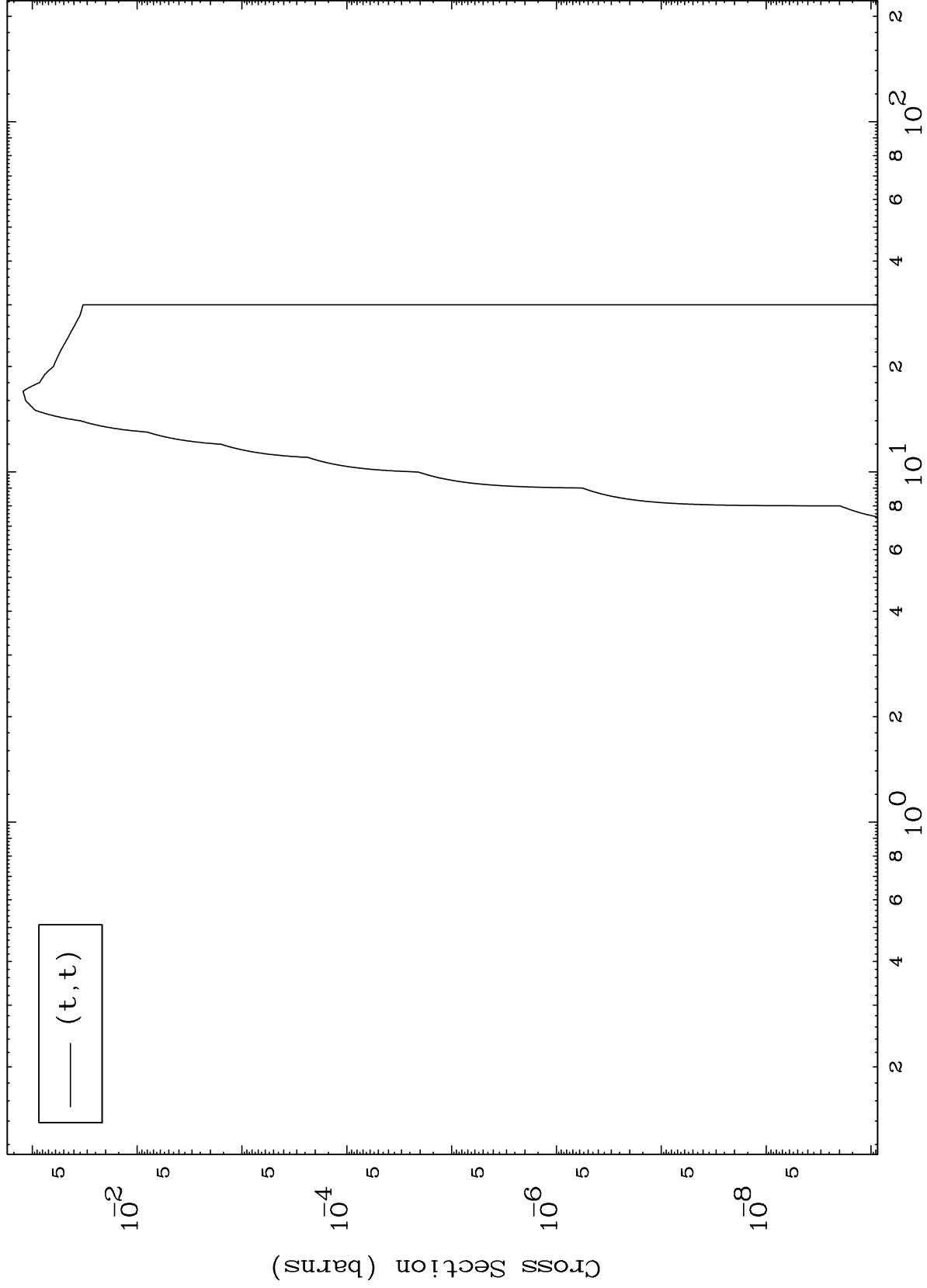
78-Pt-199

0 Kelvin Cross Sections





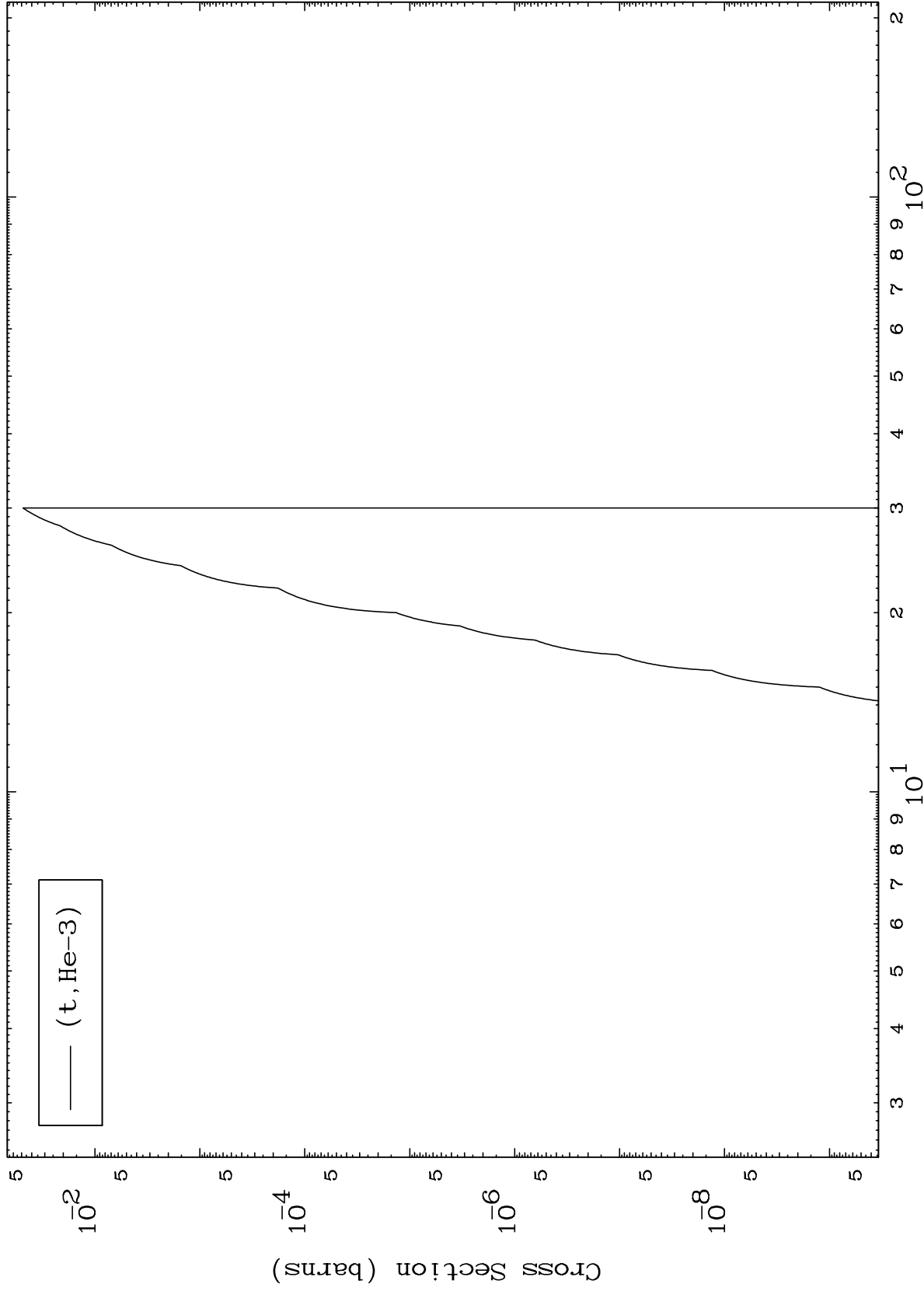
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-199



10

Incident Energy (MeV)

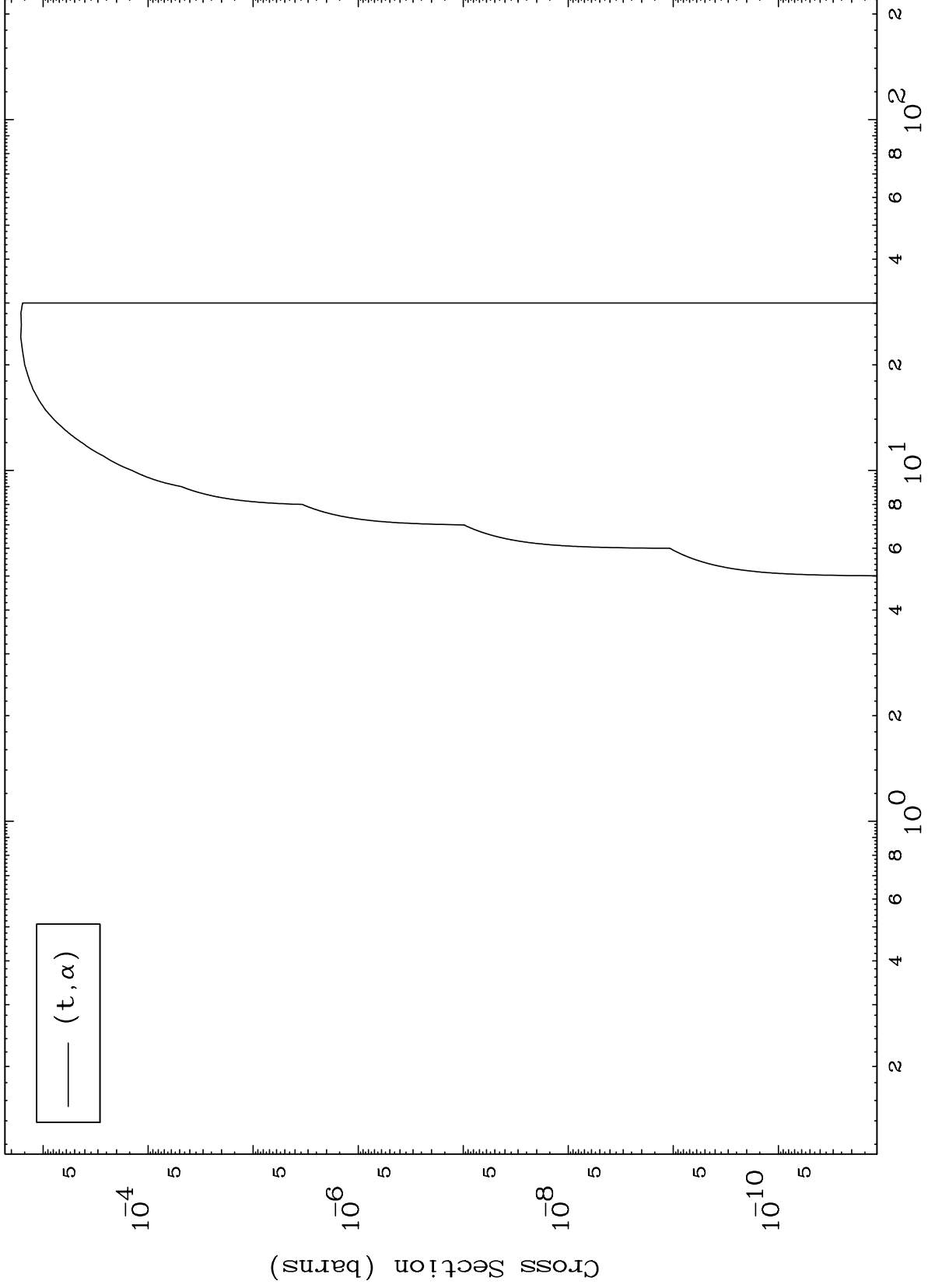
78-Pt-199

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(t, α) Levels

78-Pt-199

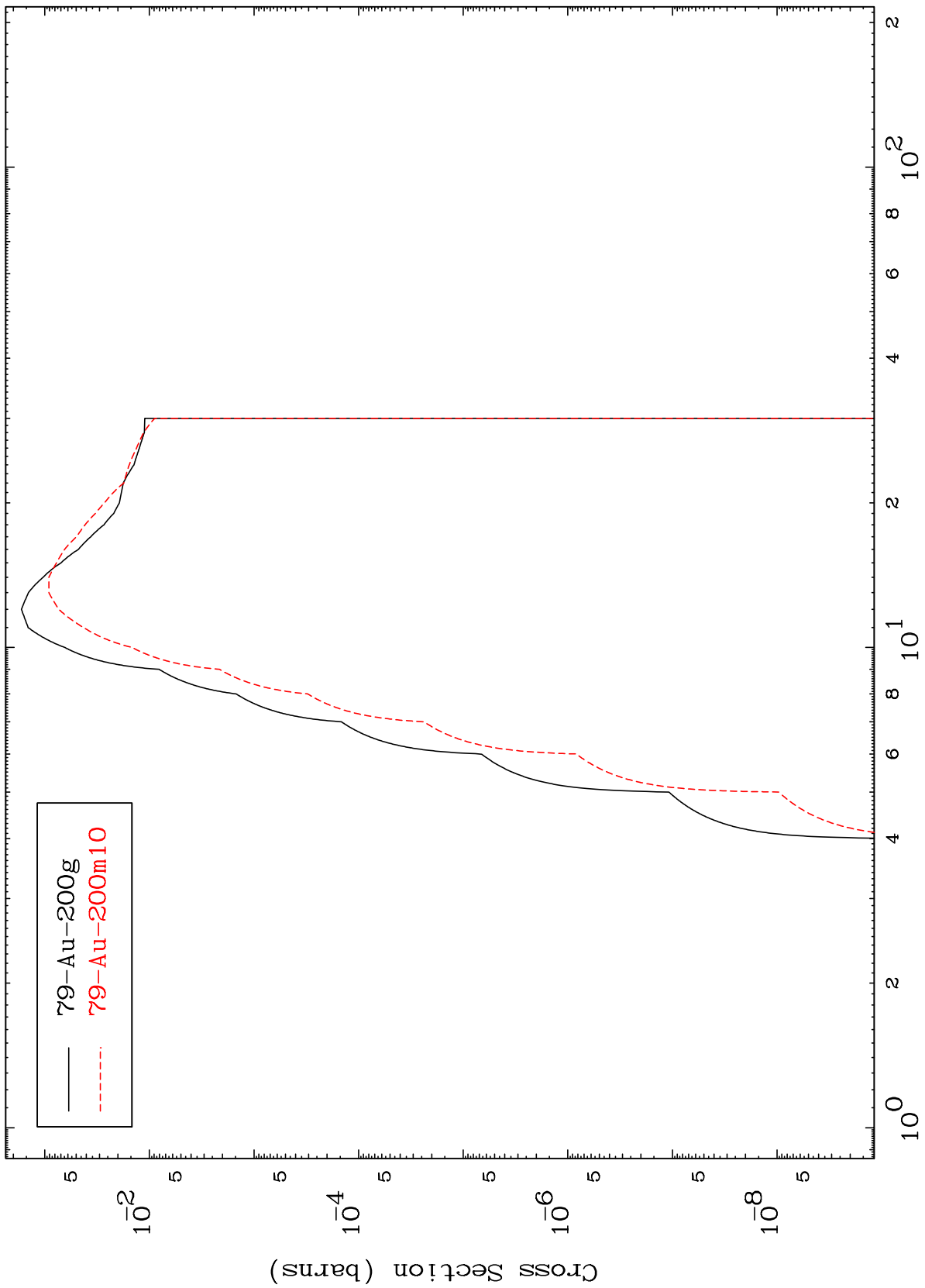
0 Kelvin Cross Sections



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78-Pt-199

Radionuclide Production Cross Section (t,2n)



78-Pt-199

Incident Energy (MeV)

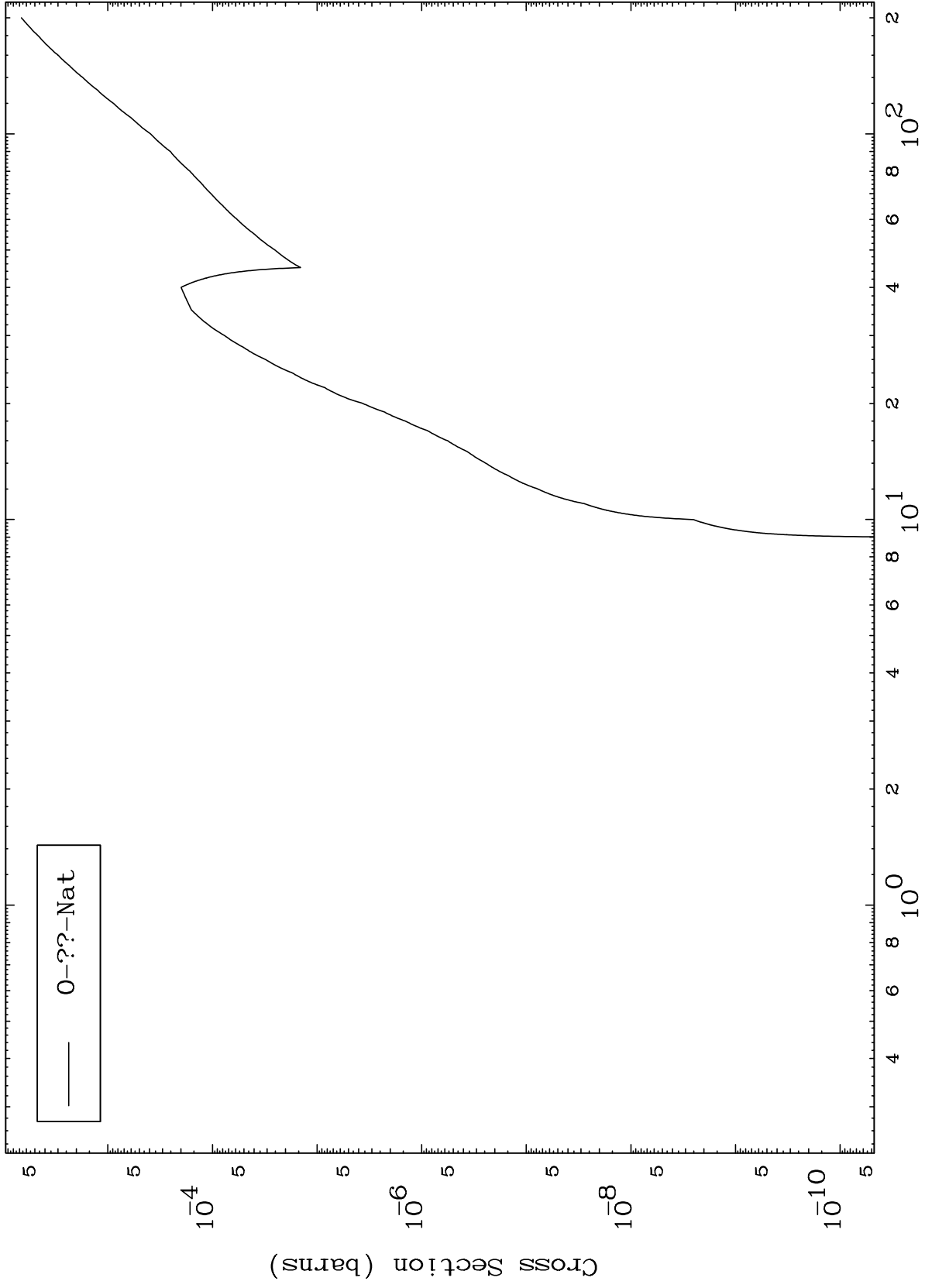
12

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Triton Fission

78-Pt-199

Radionuclide Production Cross Section

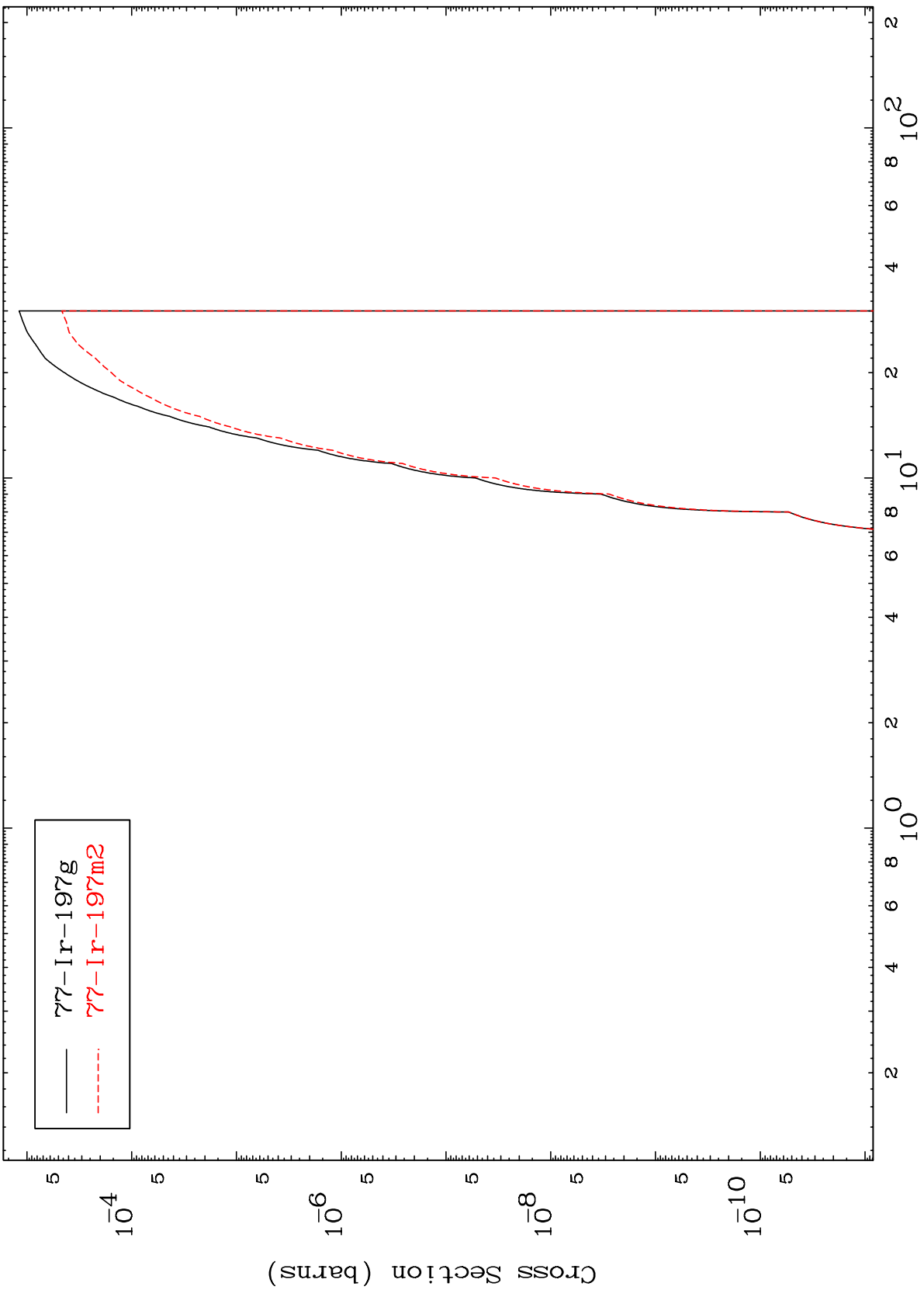


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(t,n') α

78-Pt-199

Radionuclide Production Cross Section



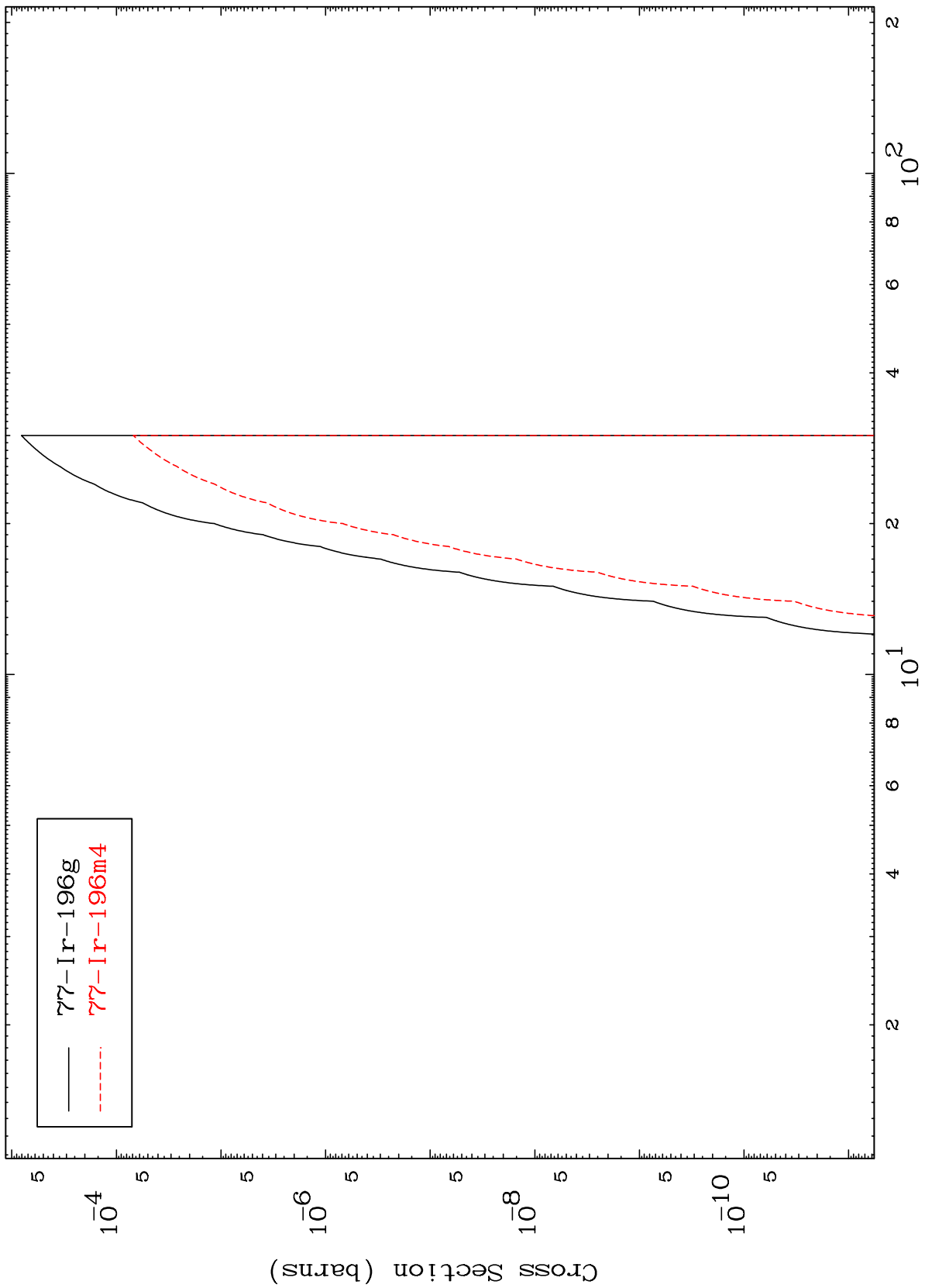
— $^{77}\text{Ir-197g}$
- - - $^{77}\text{Ir-197m2}$

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(t,2n) α

78-Pt-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

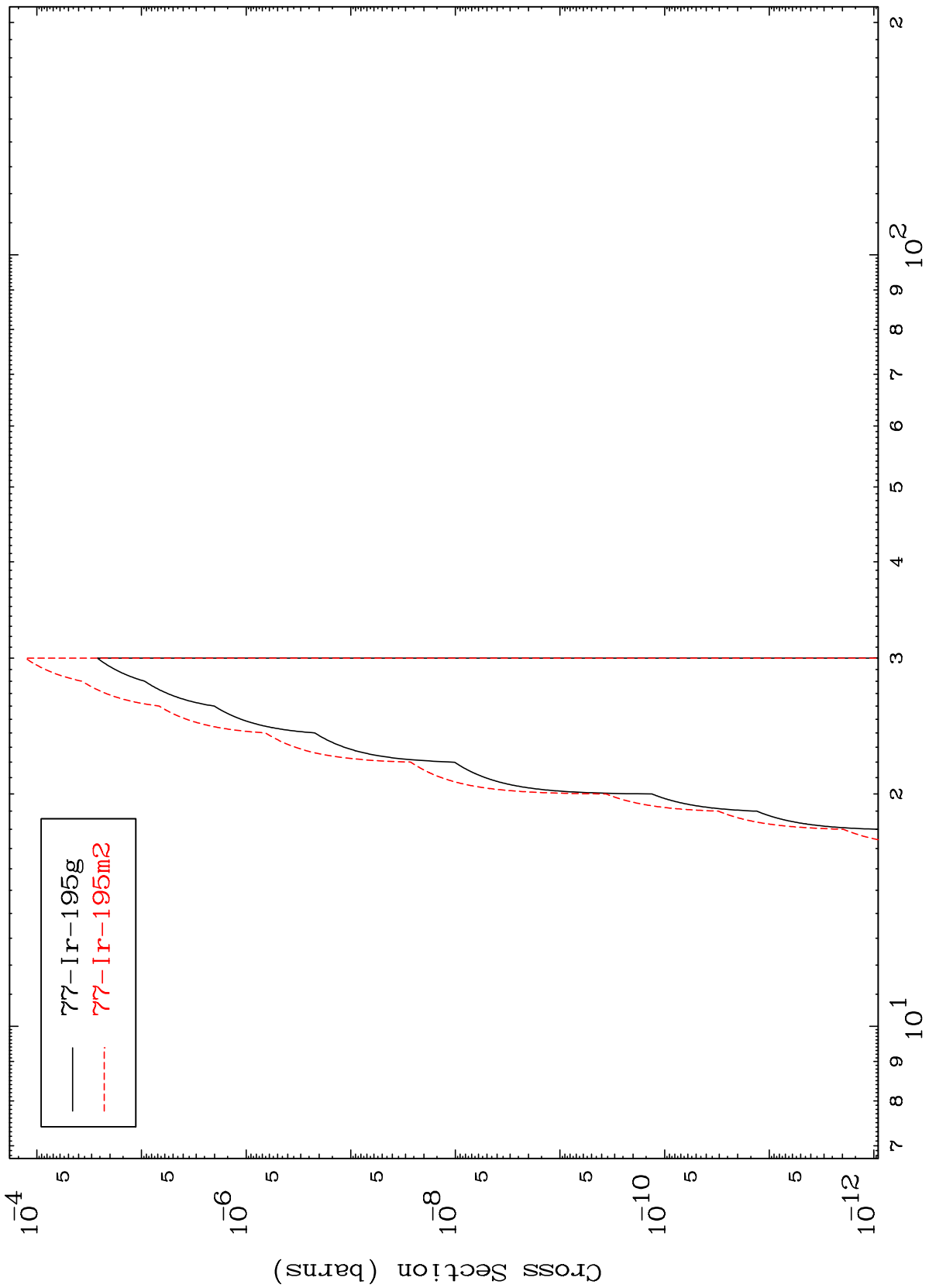
78-Pt-199

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(t,3n) α

78-Pt-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

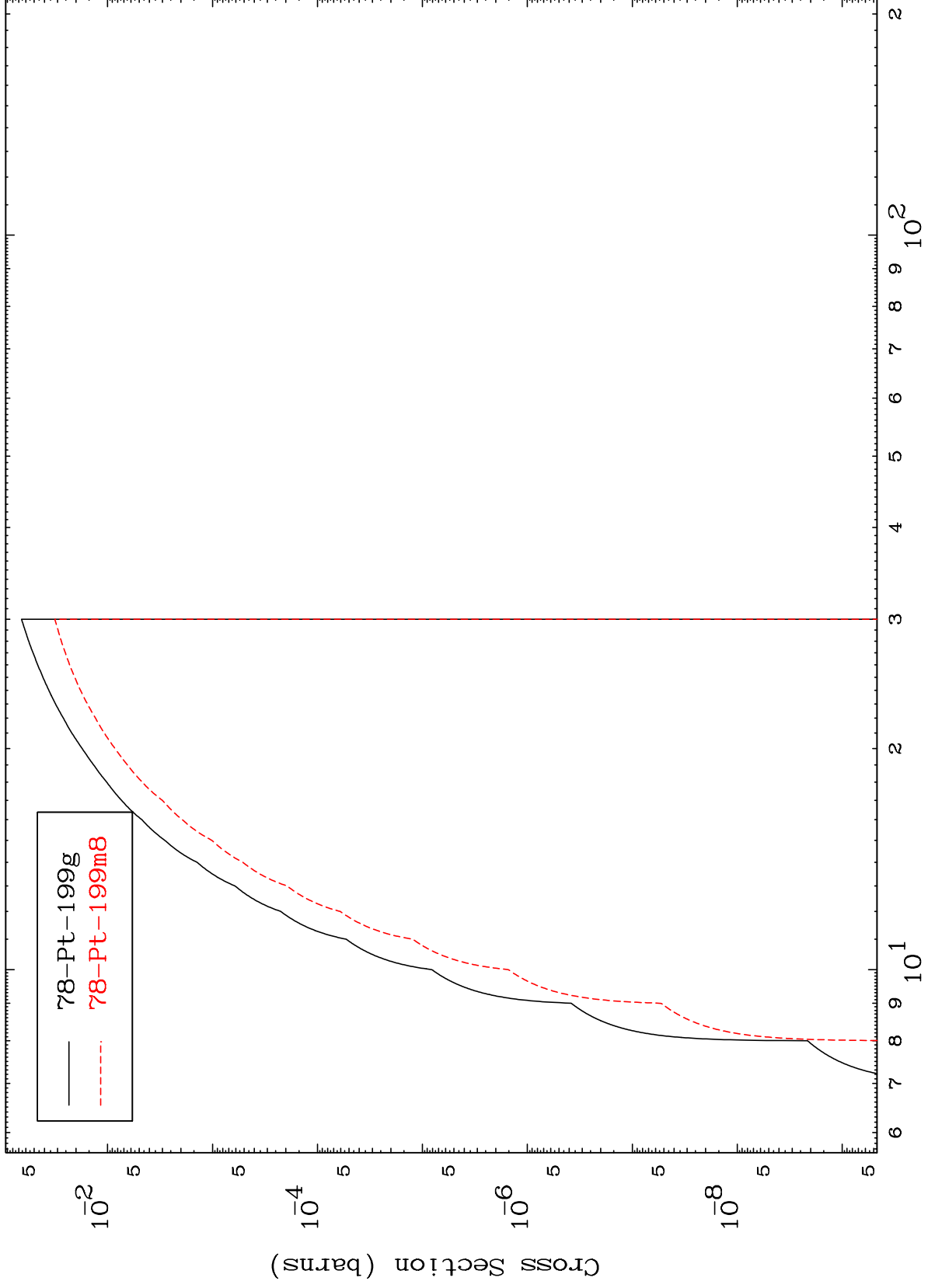
78-Pt-199

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(t,n') d

78-Pt-199

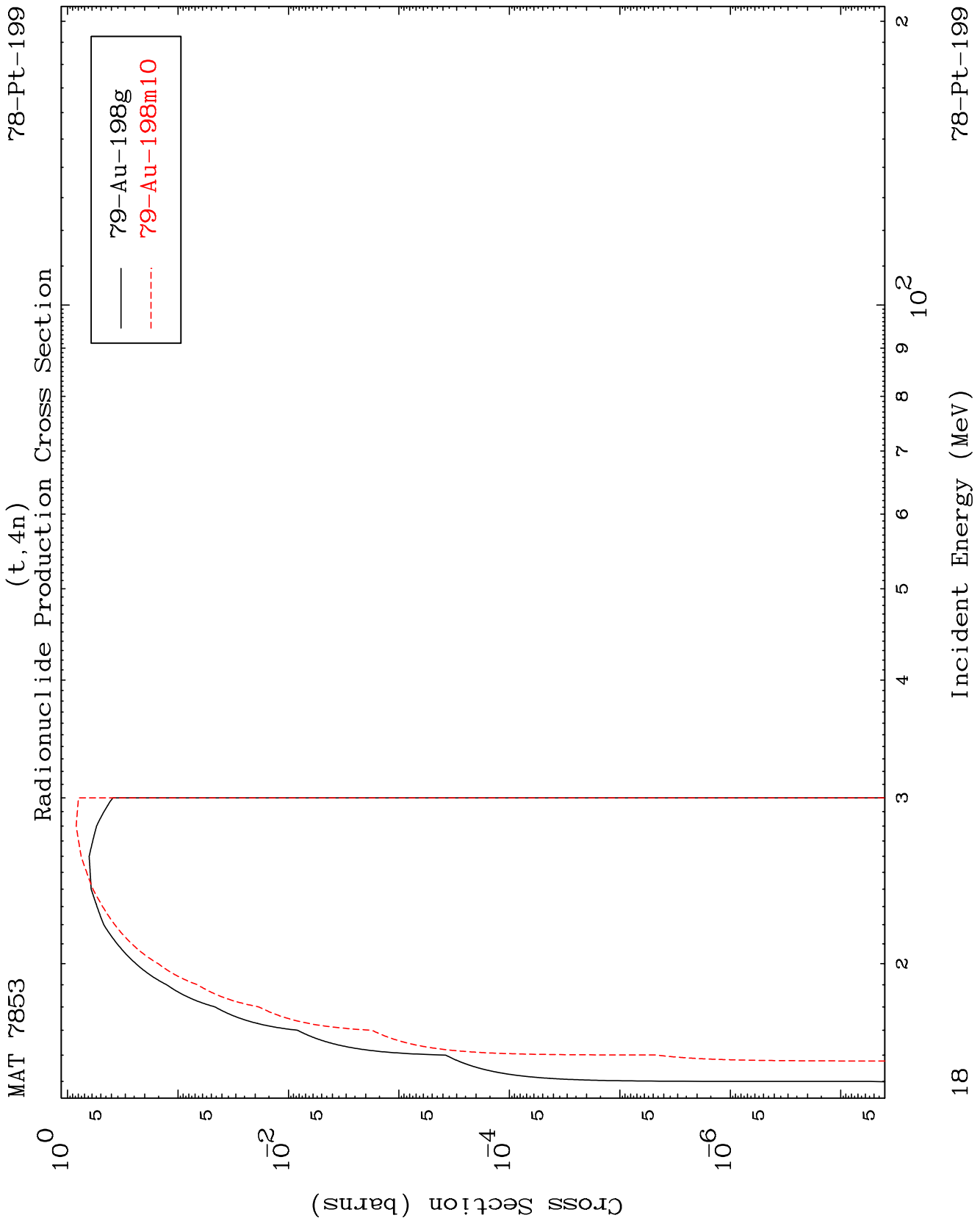
Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-199

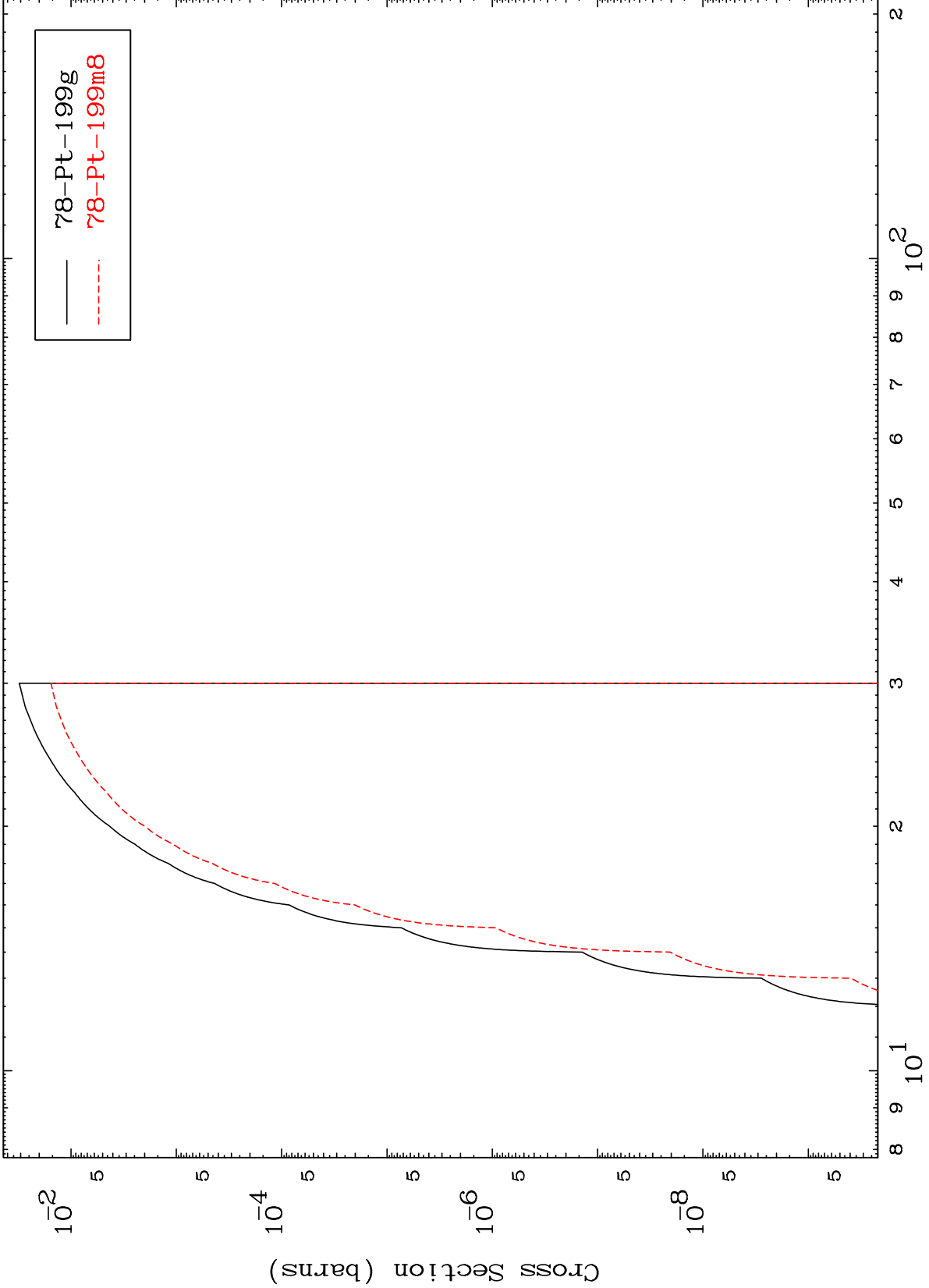


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$(t, 2n) p$

78-Pt-199

Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m8

19

Incident Energy (MeV)

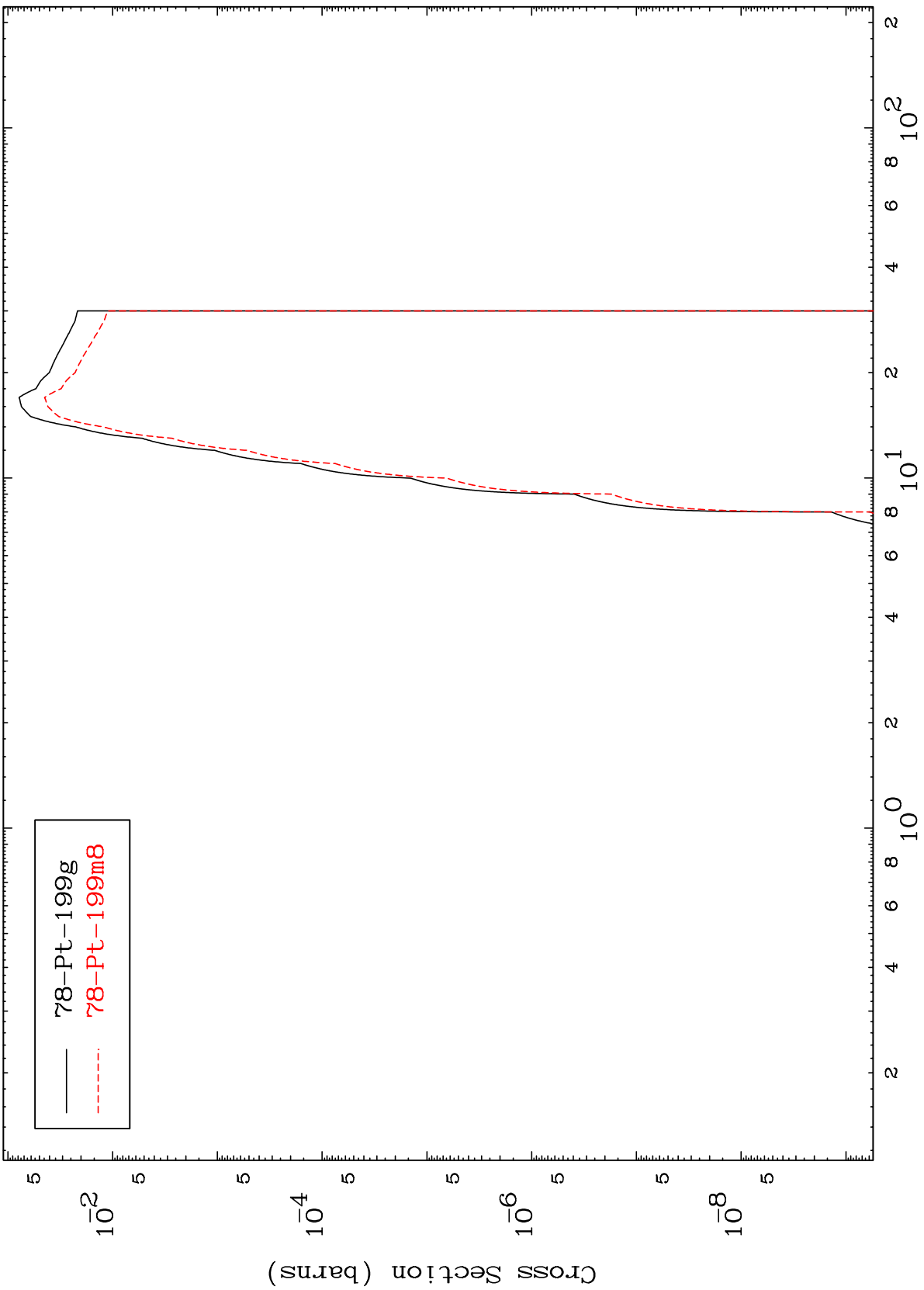
78-Pt-199

MAT 7853

(t, t)

78-Pt-199

Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m8