

Program EVALPLOT
(Version 2018-1)

by

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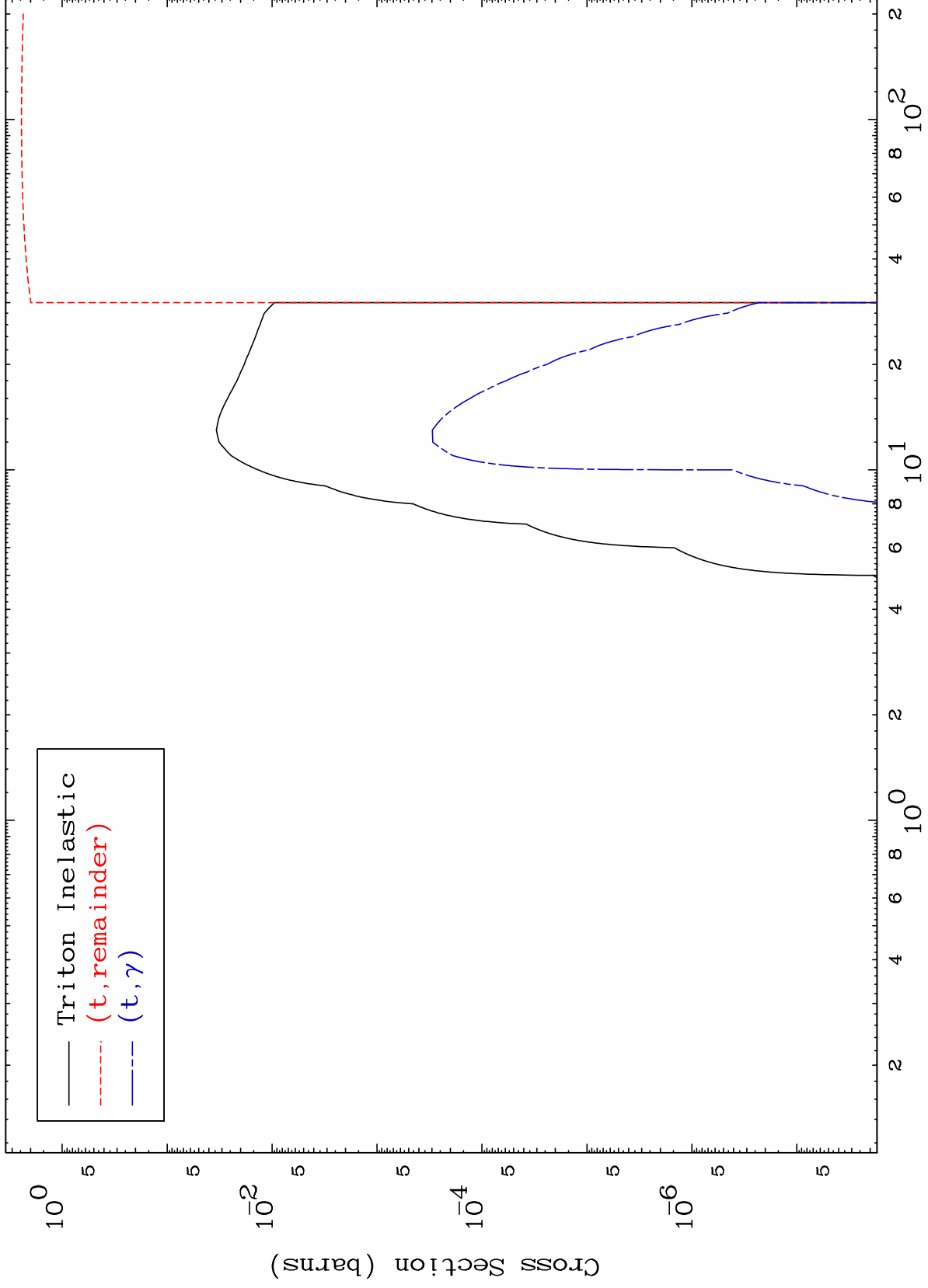
Press Mouse Button to Start

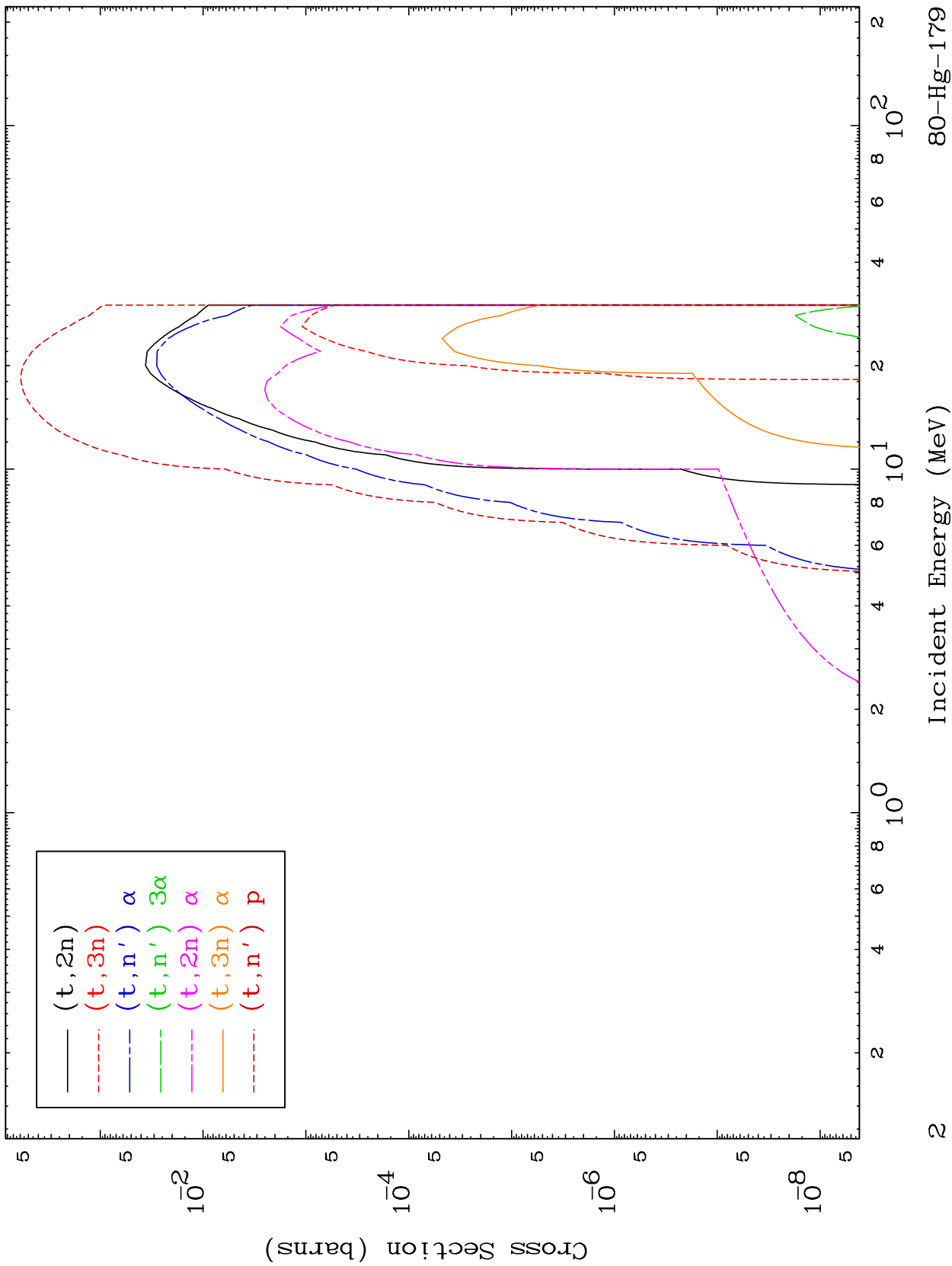
MAT 7974

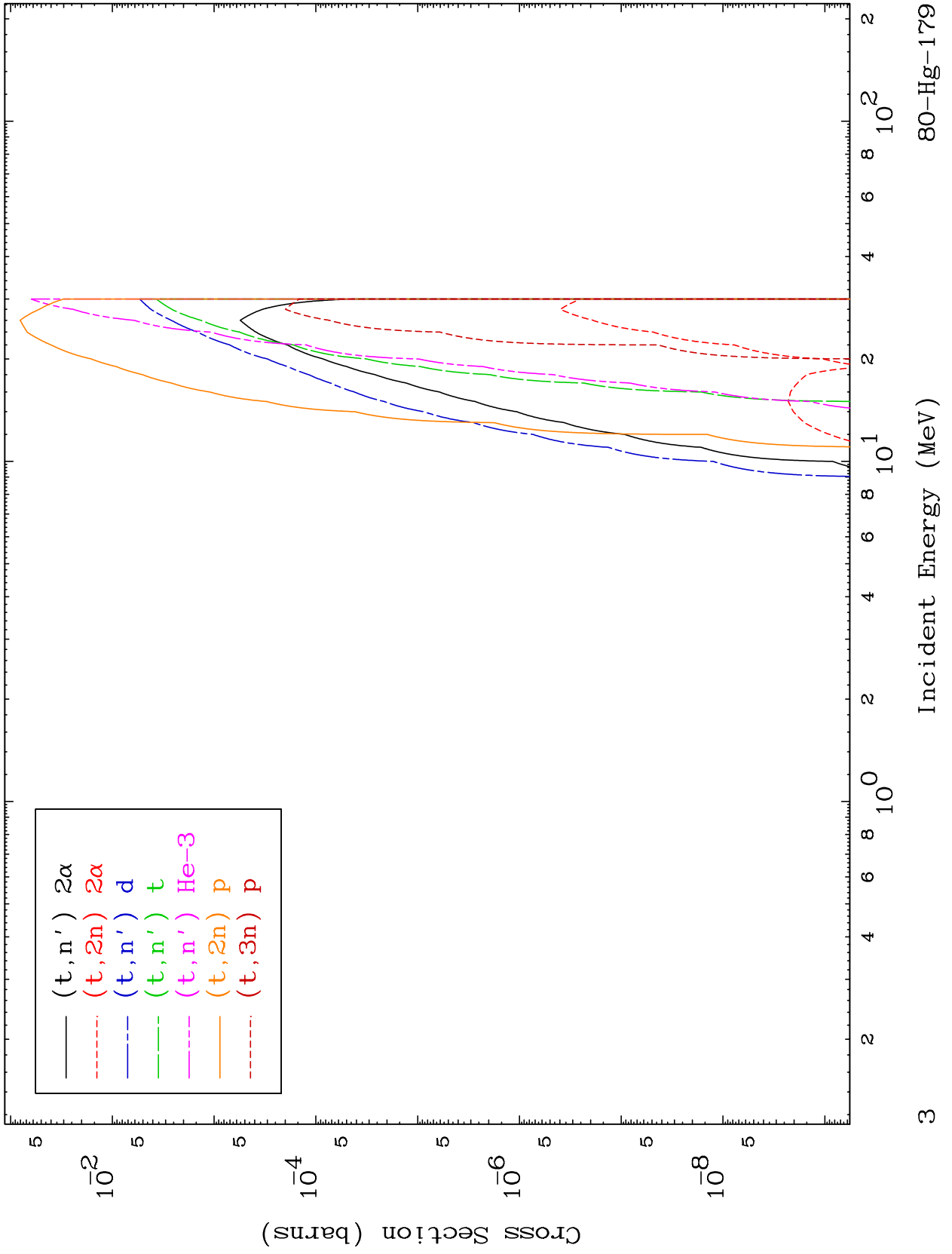
Triton Major

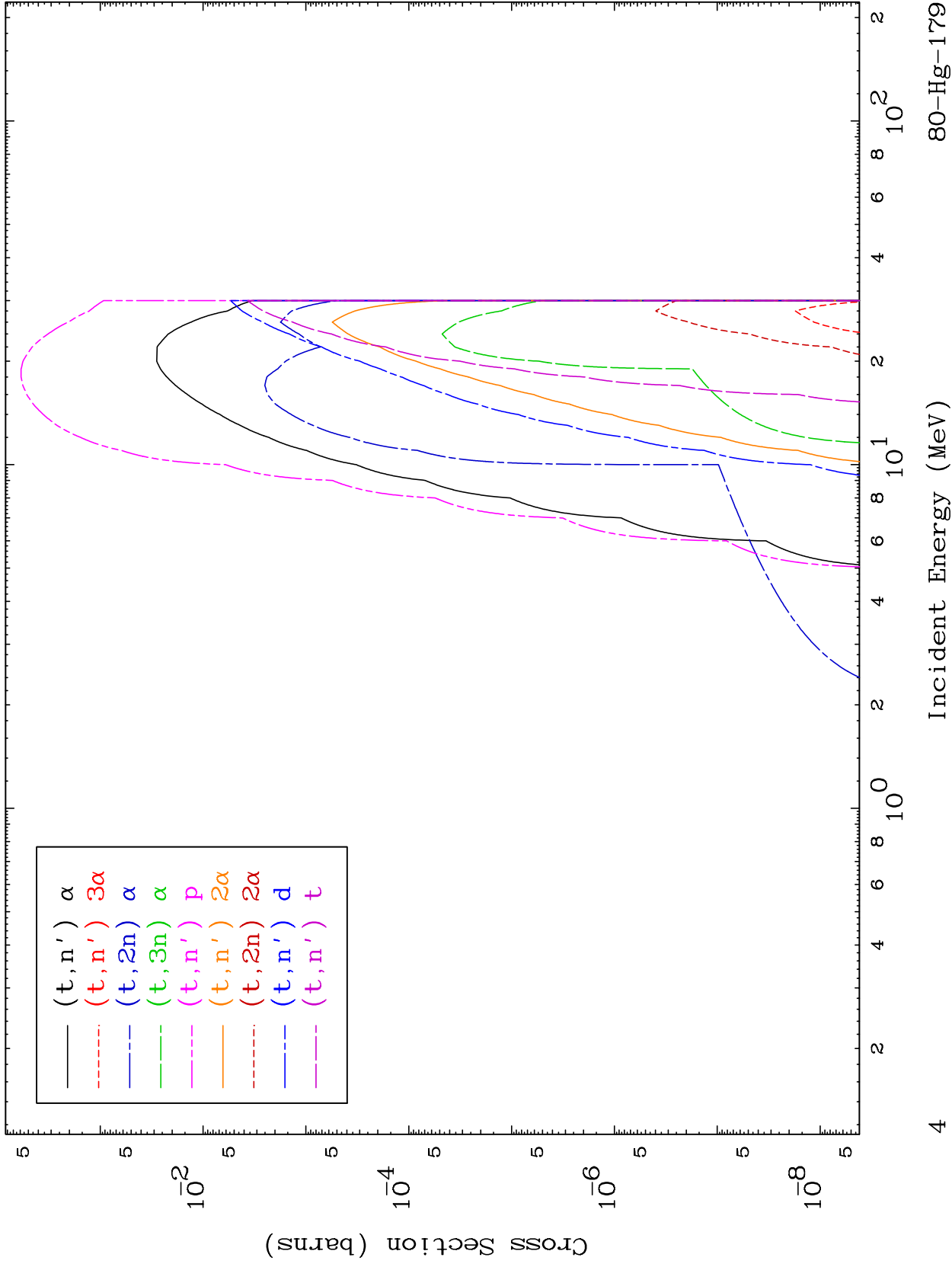
80-Hg-179

0 Kelvin Cross Sections





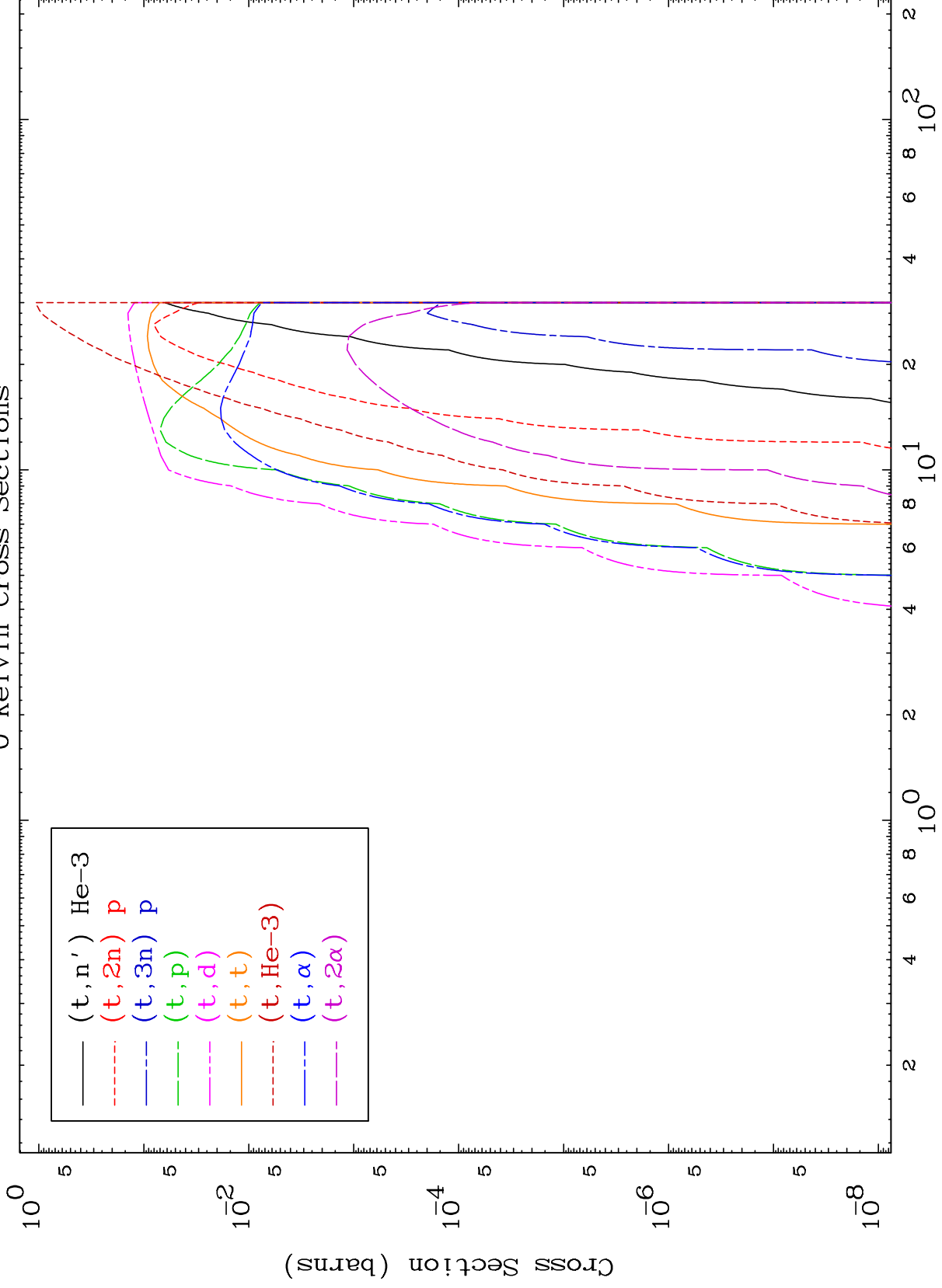


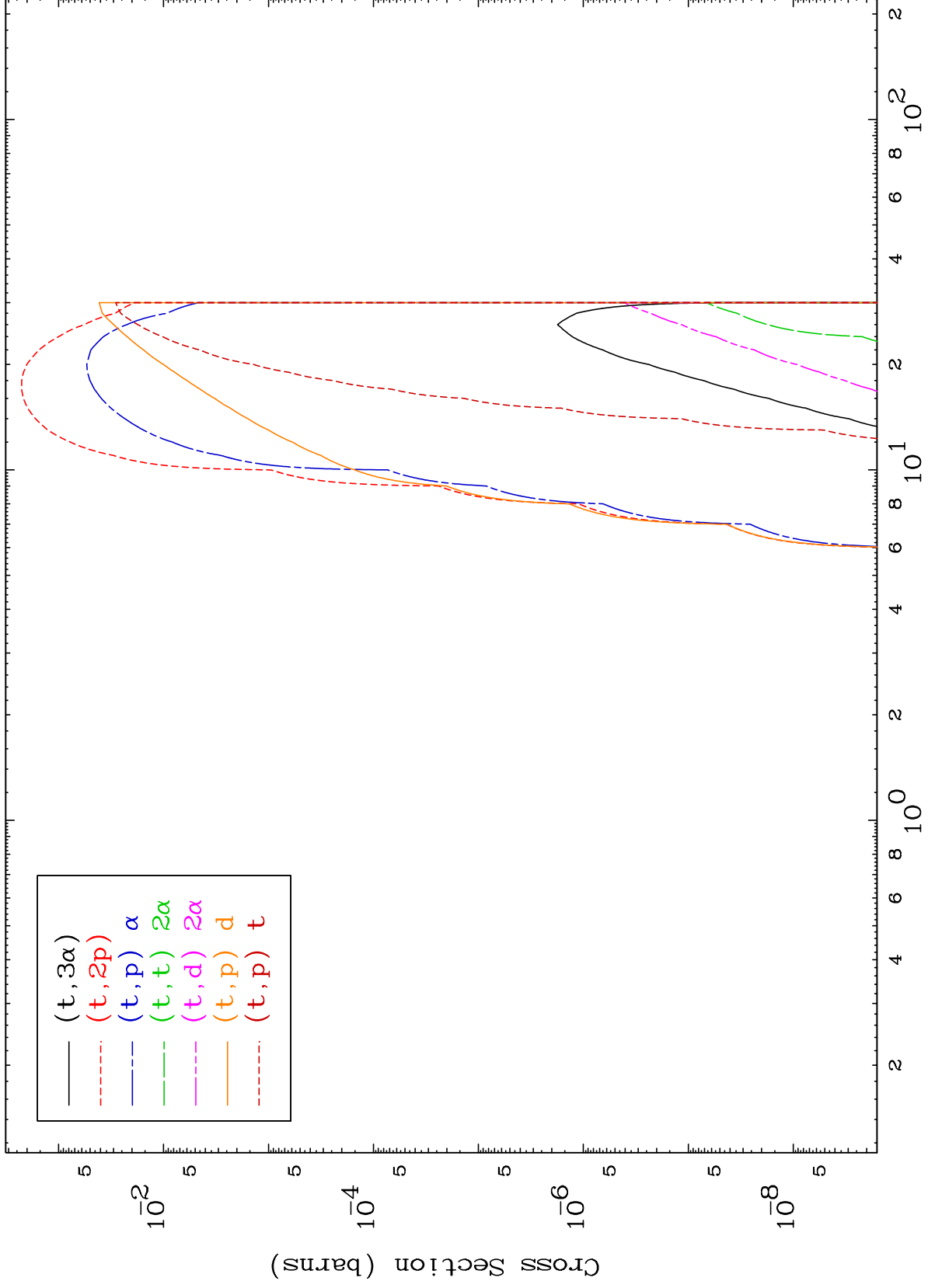


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Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-179



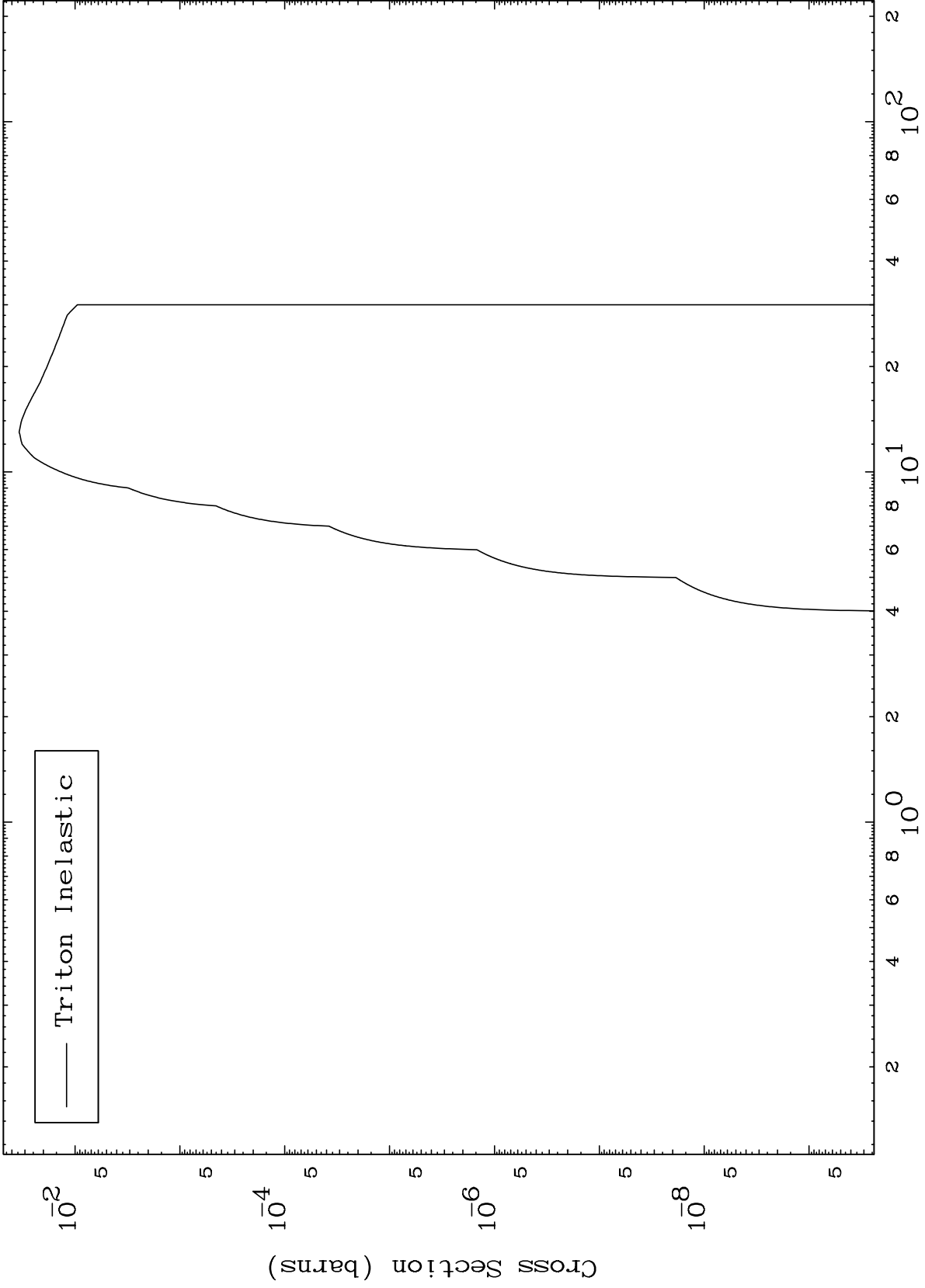


MAT 7974

(t, n') Level

80-Hg-179

0 Kelvin Cross Sections

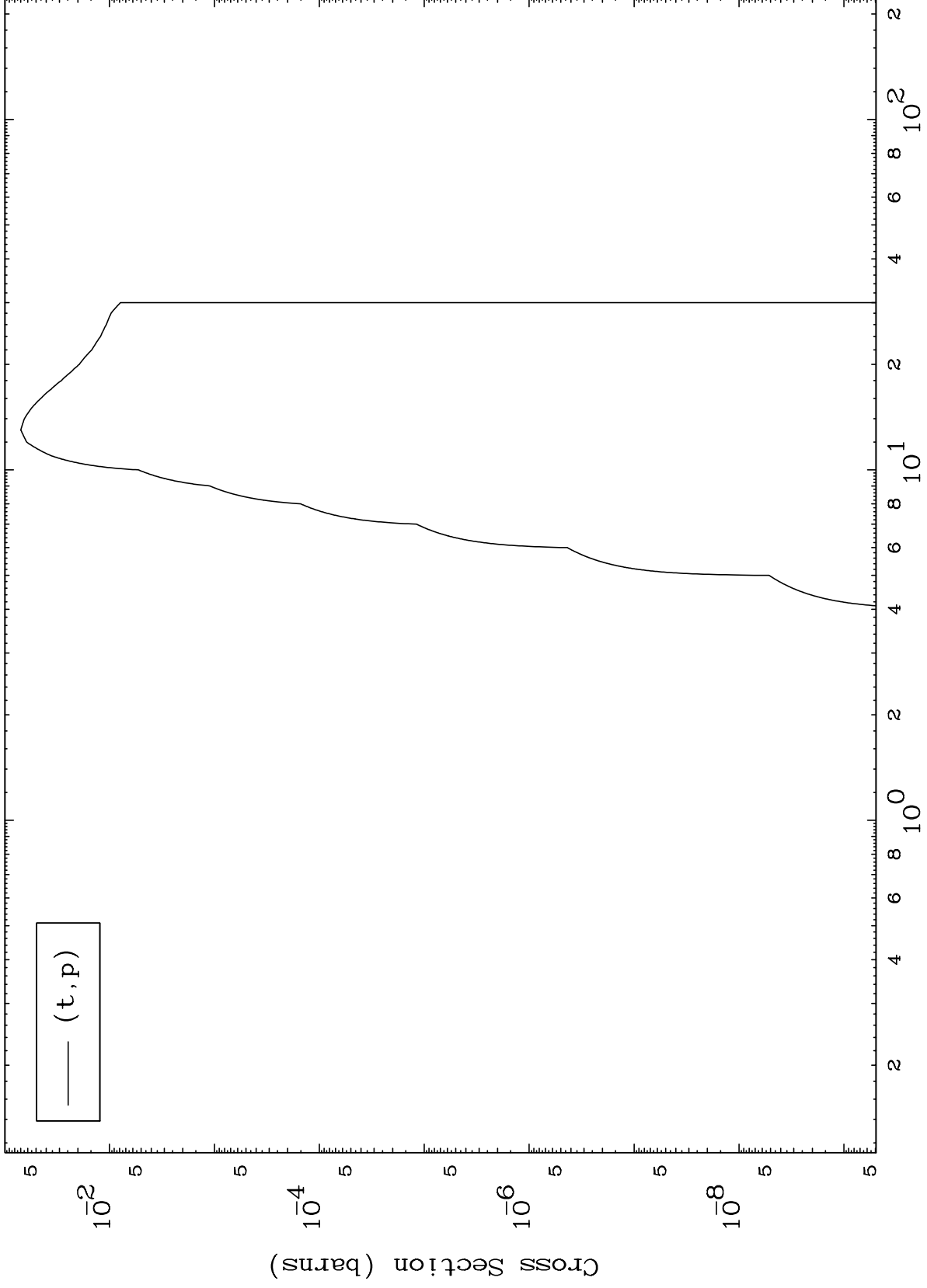


MAT 7974

(t,p) Levels

80-Hg-179

0 Kelvin Cross Sections



(t,p)

Incident Energy (MeV)

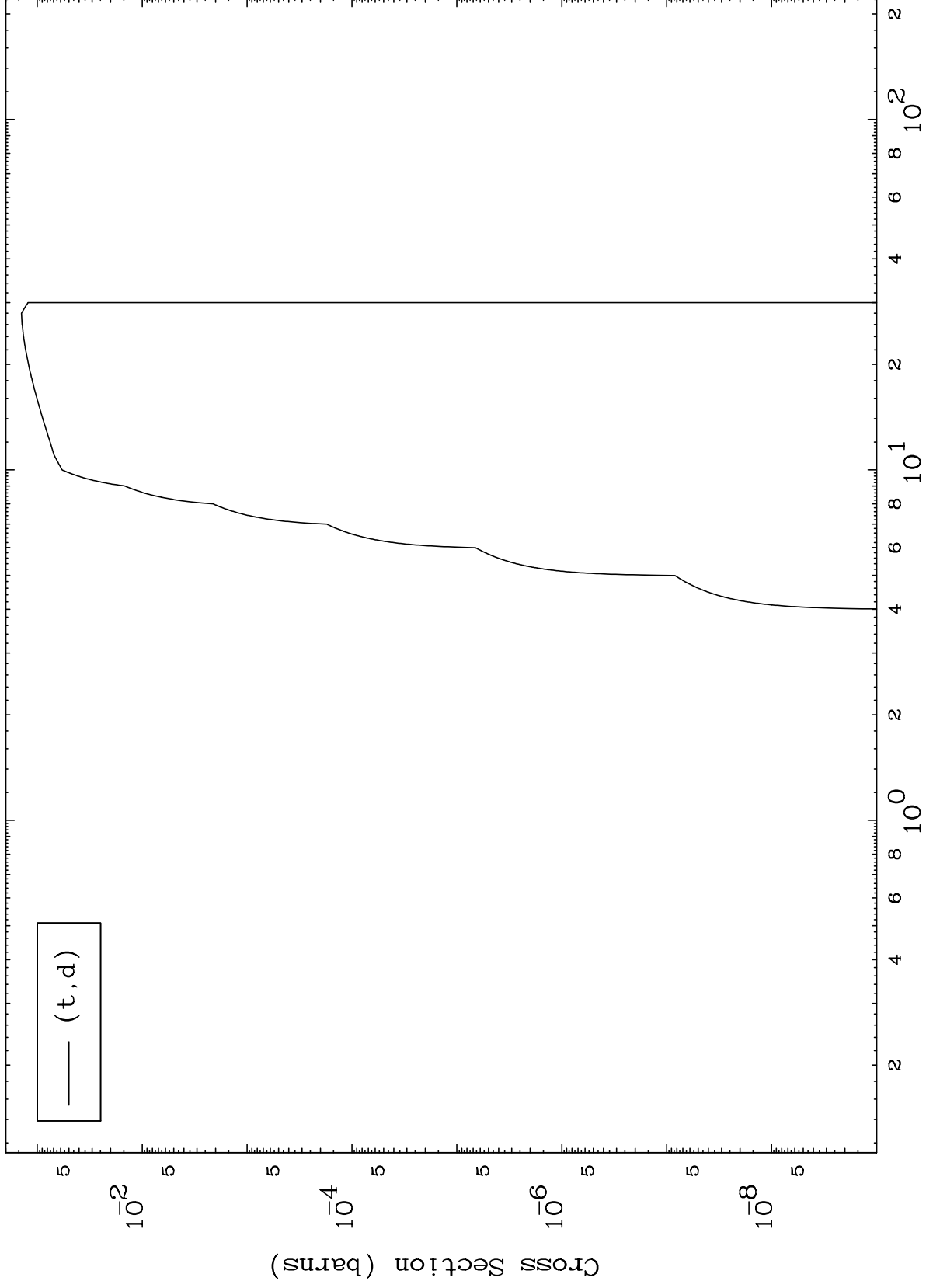
80-Hg-179

8

MAT 7974

(t,d) Levels
0 Kelvin Cross Sections

80-Hg-179

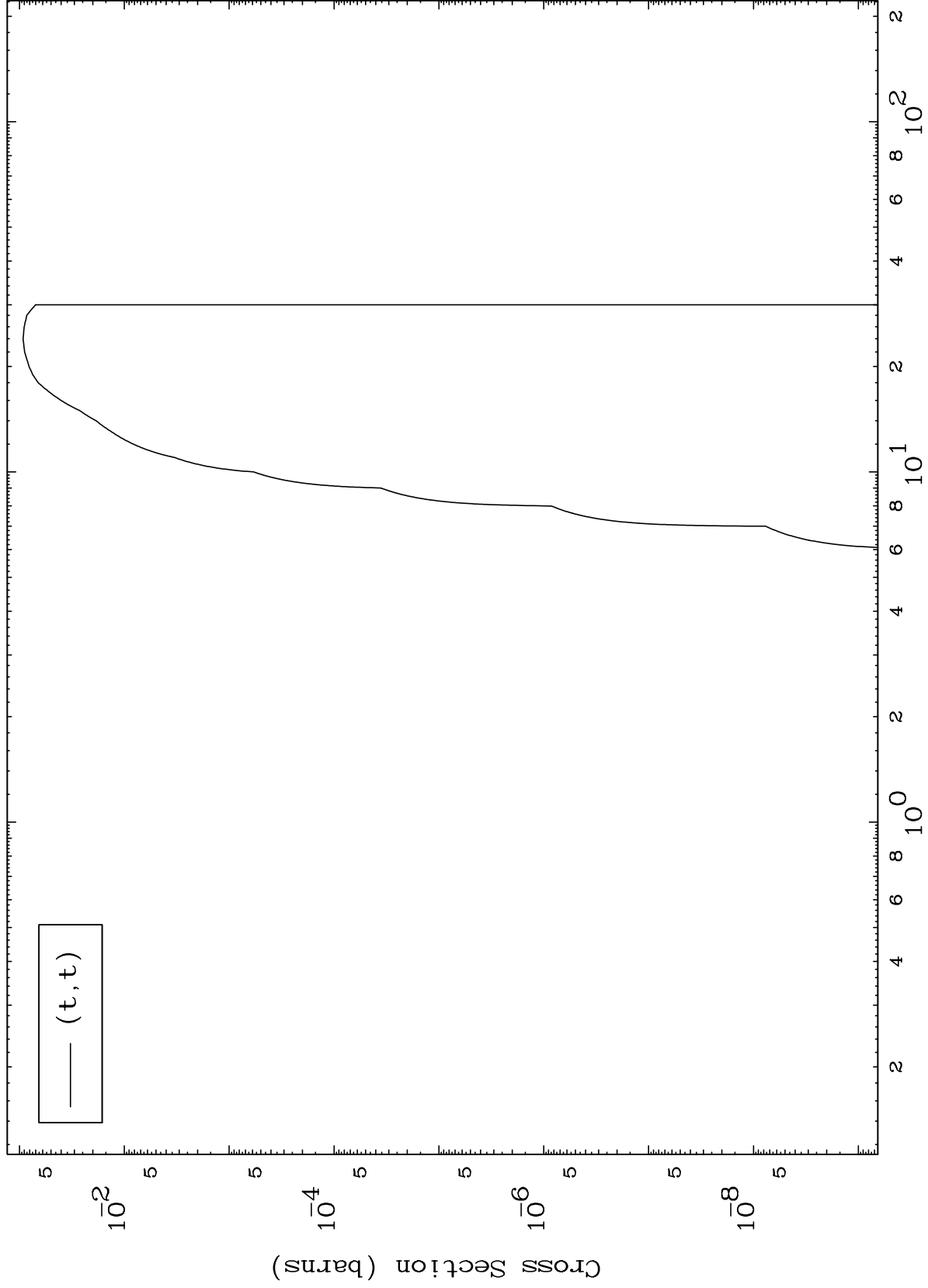


MAT 7974

(t, t) Levels

80-Hg-179

0 Kelvin Cross Sections



10

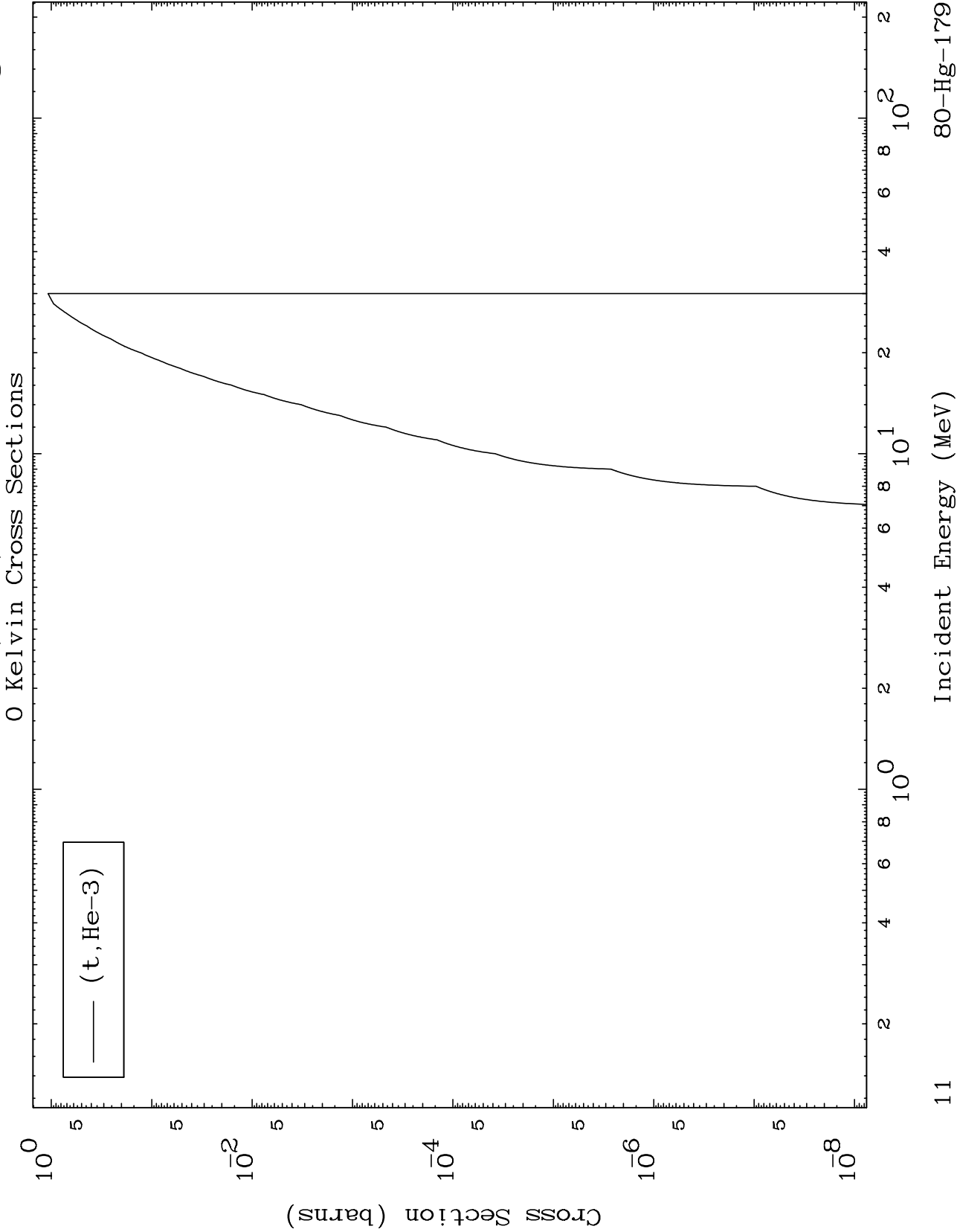
Incident Energy (MeV)

80-Hg-179

MAT 7974

(t,He3) Levels

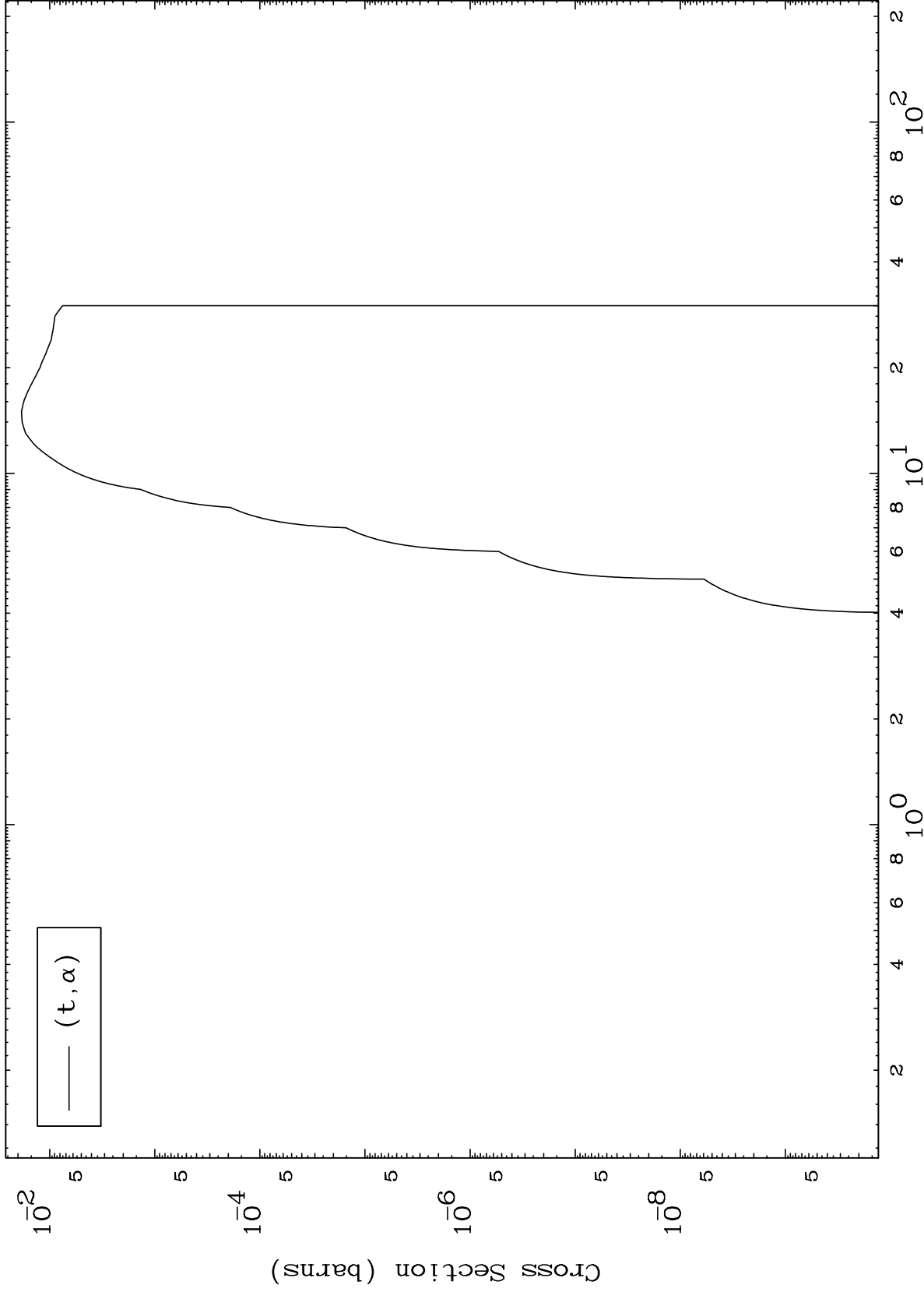
80-Hg-179



MAT 7974

80-Hg-179

(t, α) Levels
0 Kelvin Cross Sections



80-Hg-179

Incident Energy (MeV)

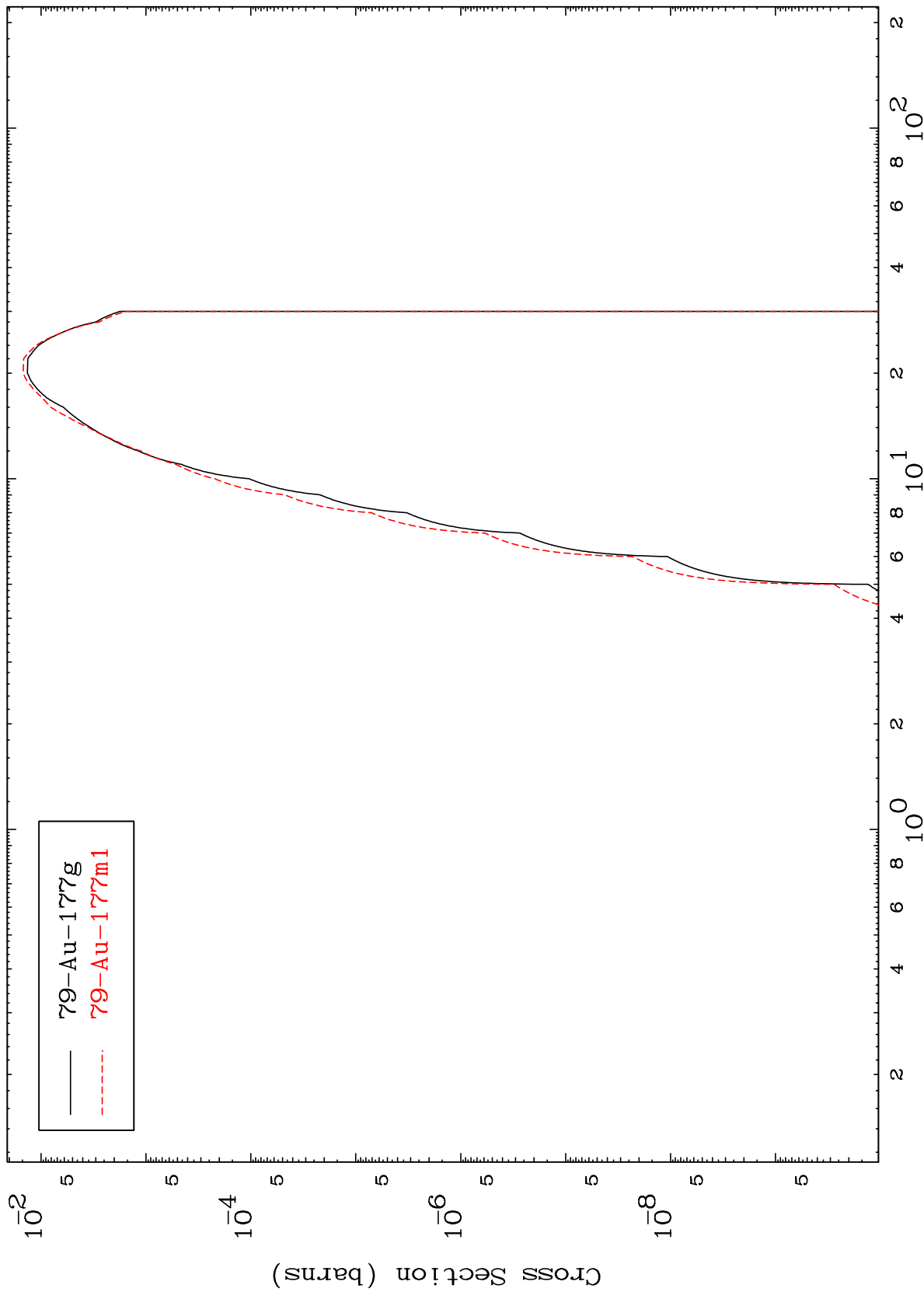
12

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80-Hg-179

(t,n') α

Radionuclide Production Cross Section



80-Hg-179

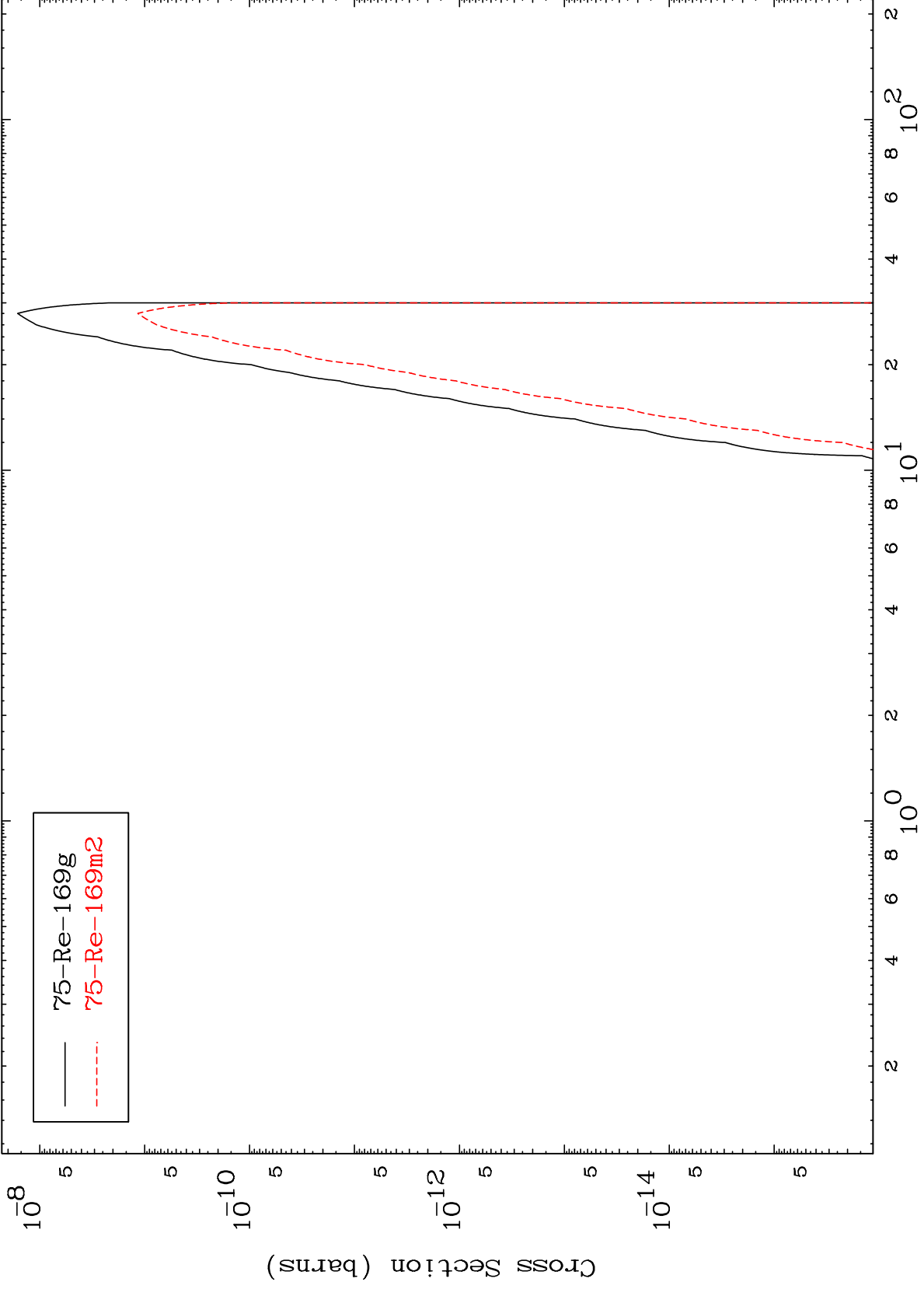
Incident Energy (MeV)

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(t,n') 3 α

80-Hg-179

Radionuclide Production Cross Section

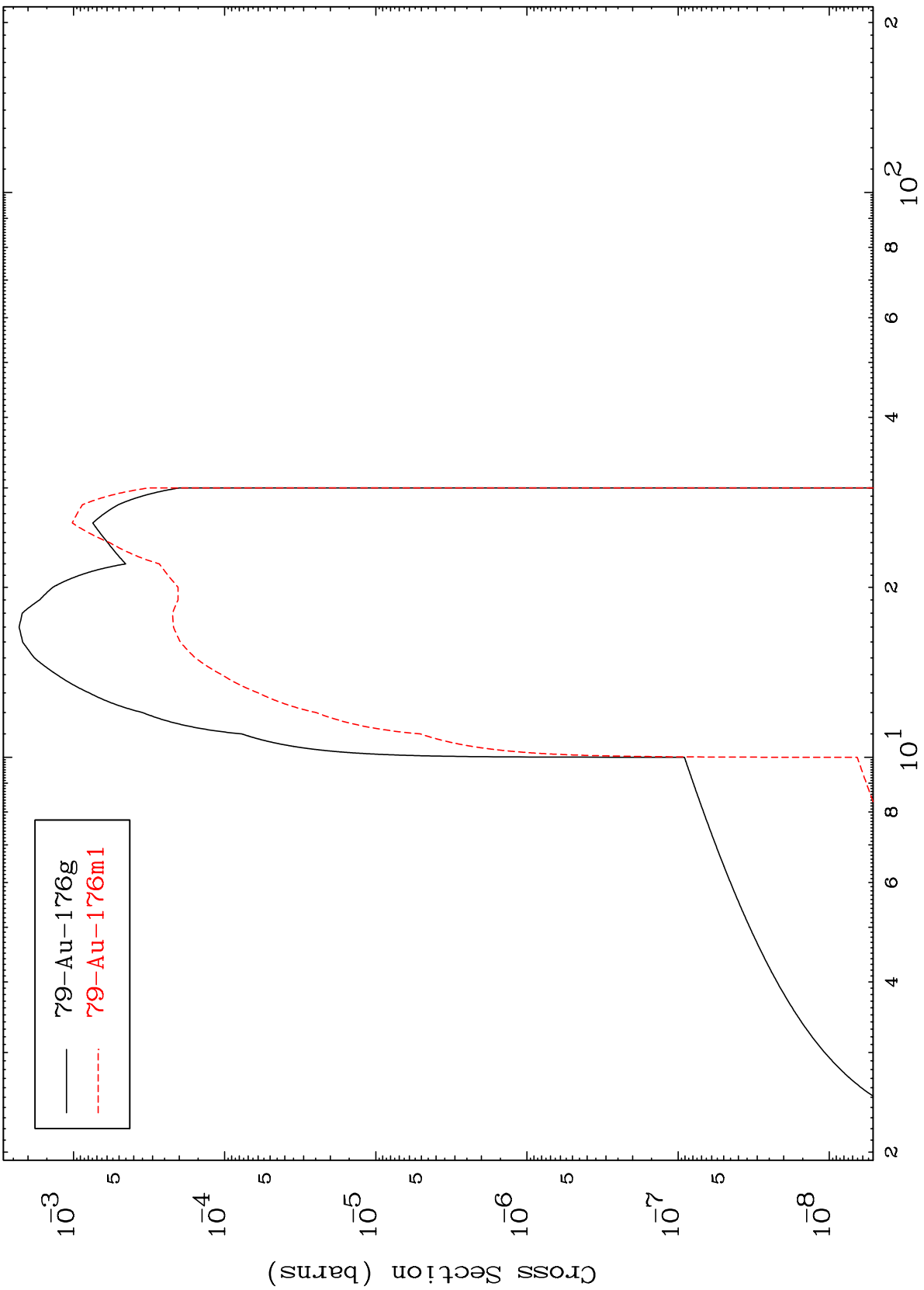


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$(t,2n) \alpha$

$^{80}\text{Hg-179}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

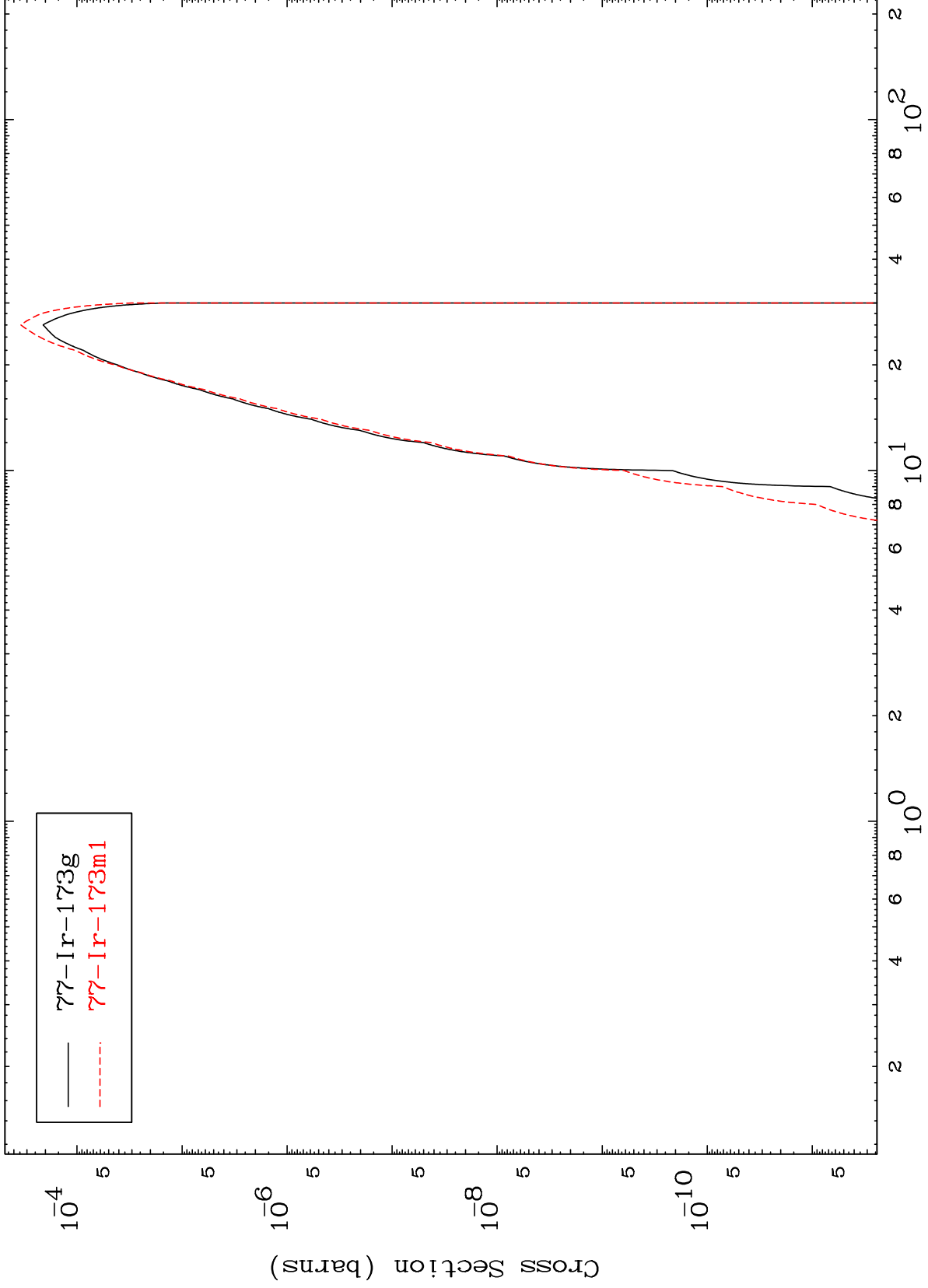
$^{80}\text{Hg-179}$

MAT 7974

(t,n') 2 α

80-Hg-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

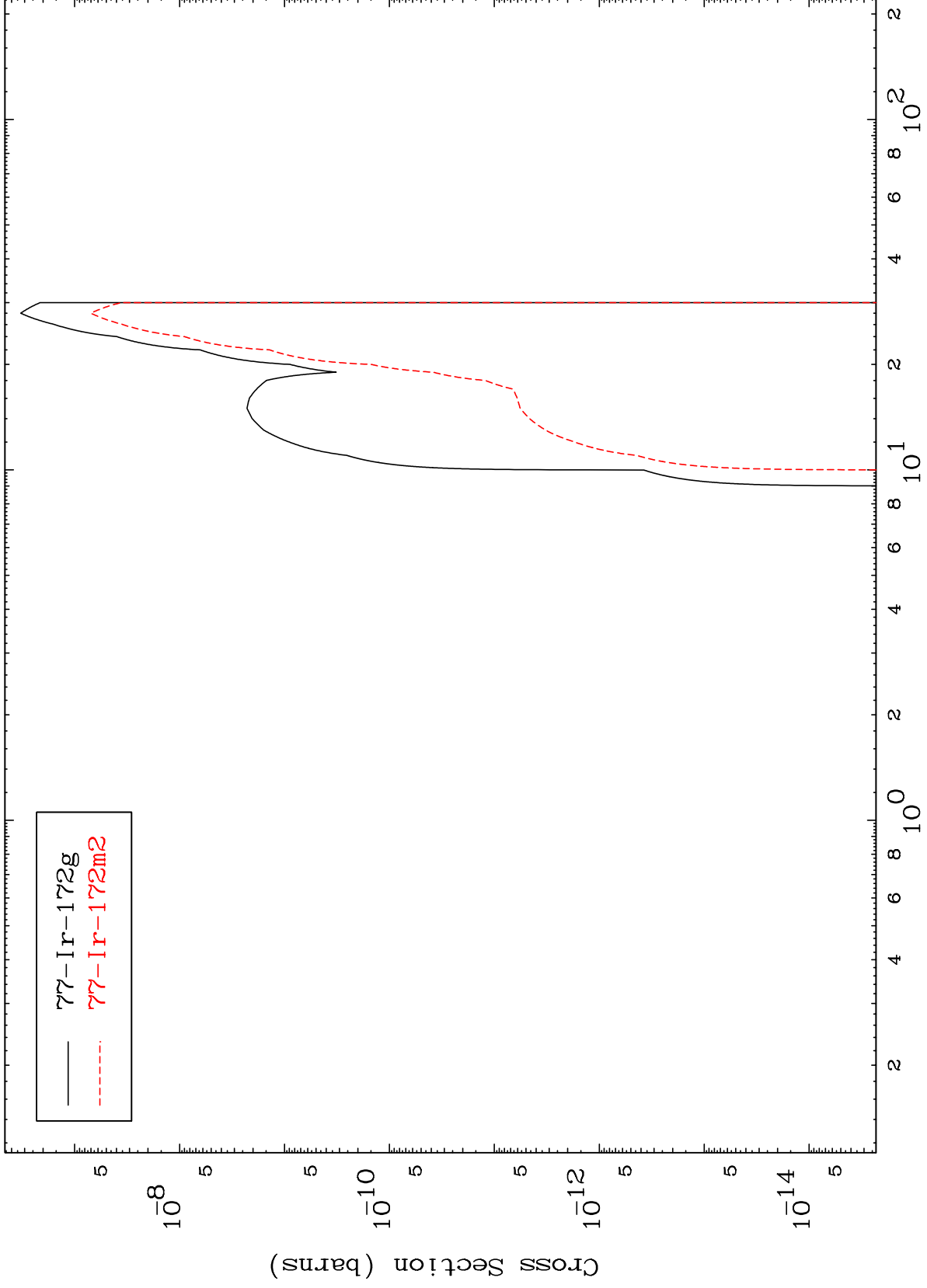
80-Hg-179

MAT 7974

(t,2n) 2α

80-Hg-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

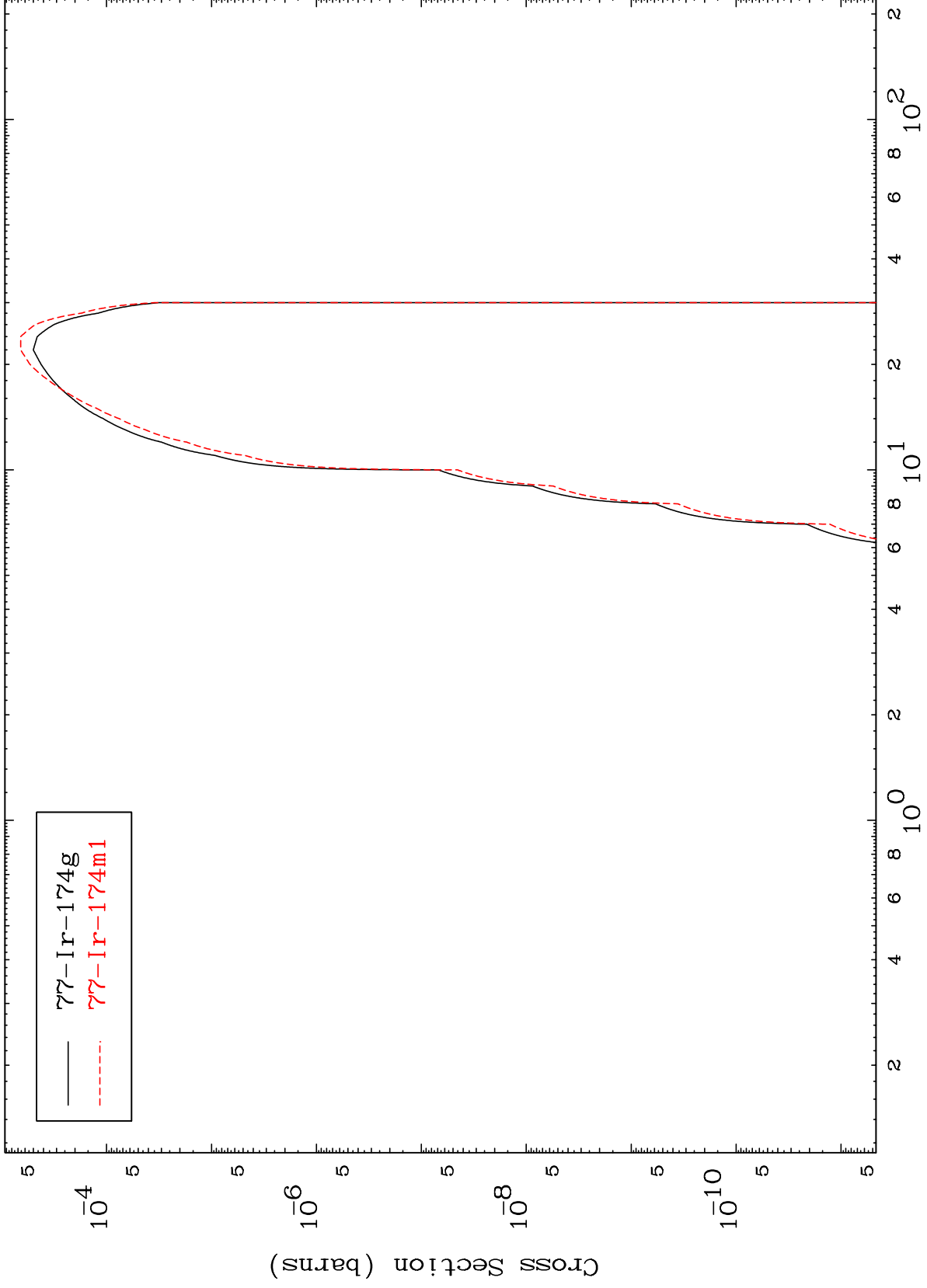
80-Hg-179

MAT 7974

(t,2 α)

80-Hg-179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-179