

Program EVALPLOT
(Version 2018-1)

by

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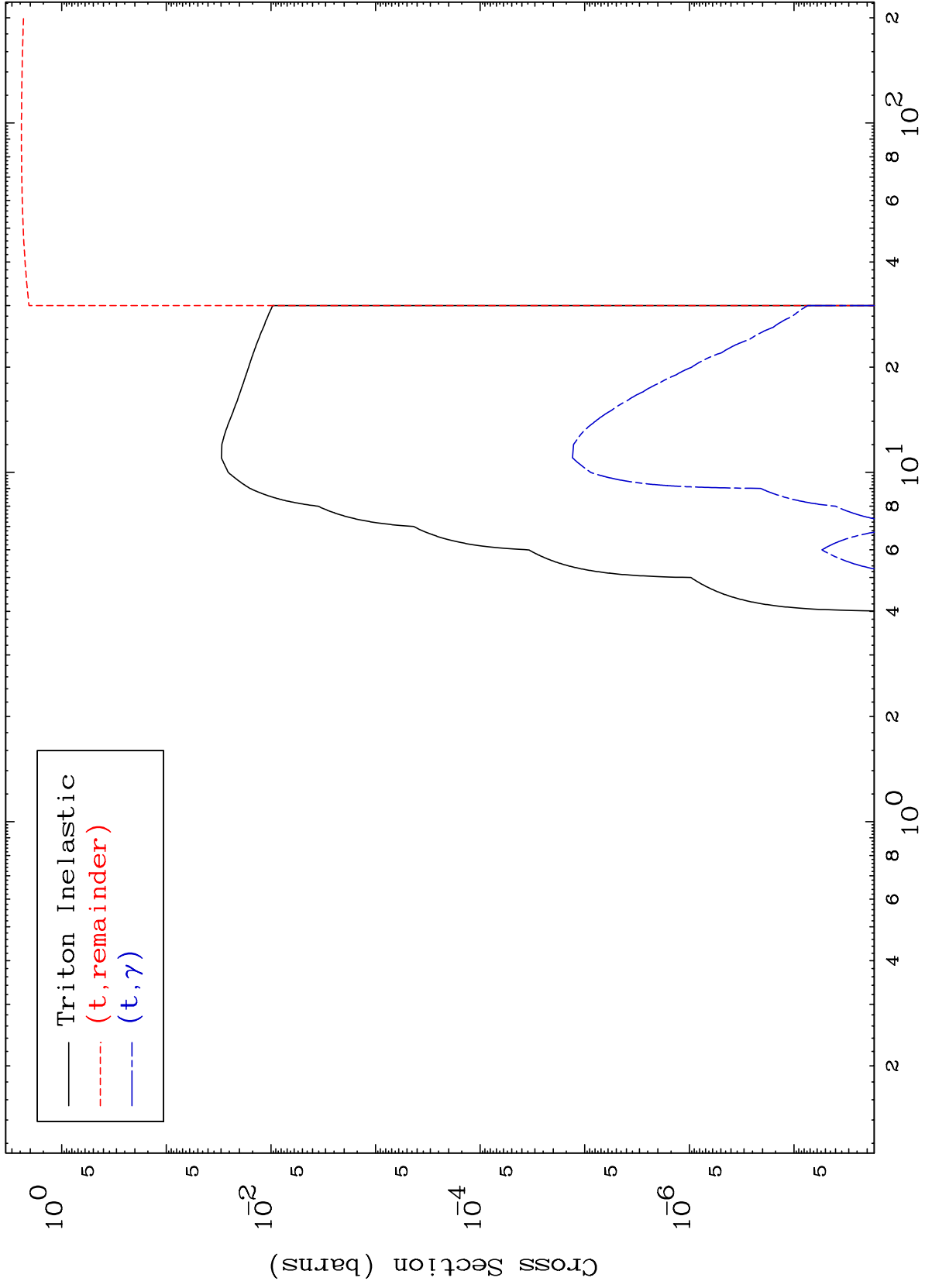
Press Mouse Button to Start

MAT 7307

Triton Major

73-Ta-174

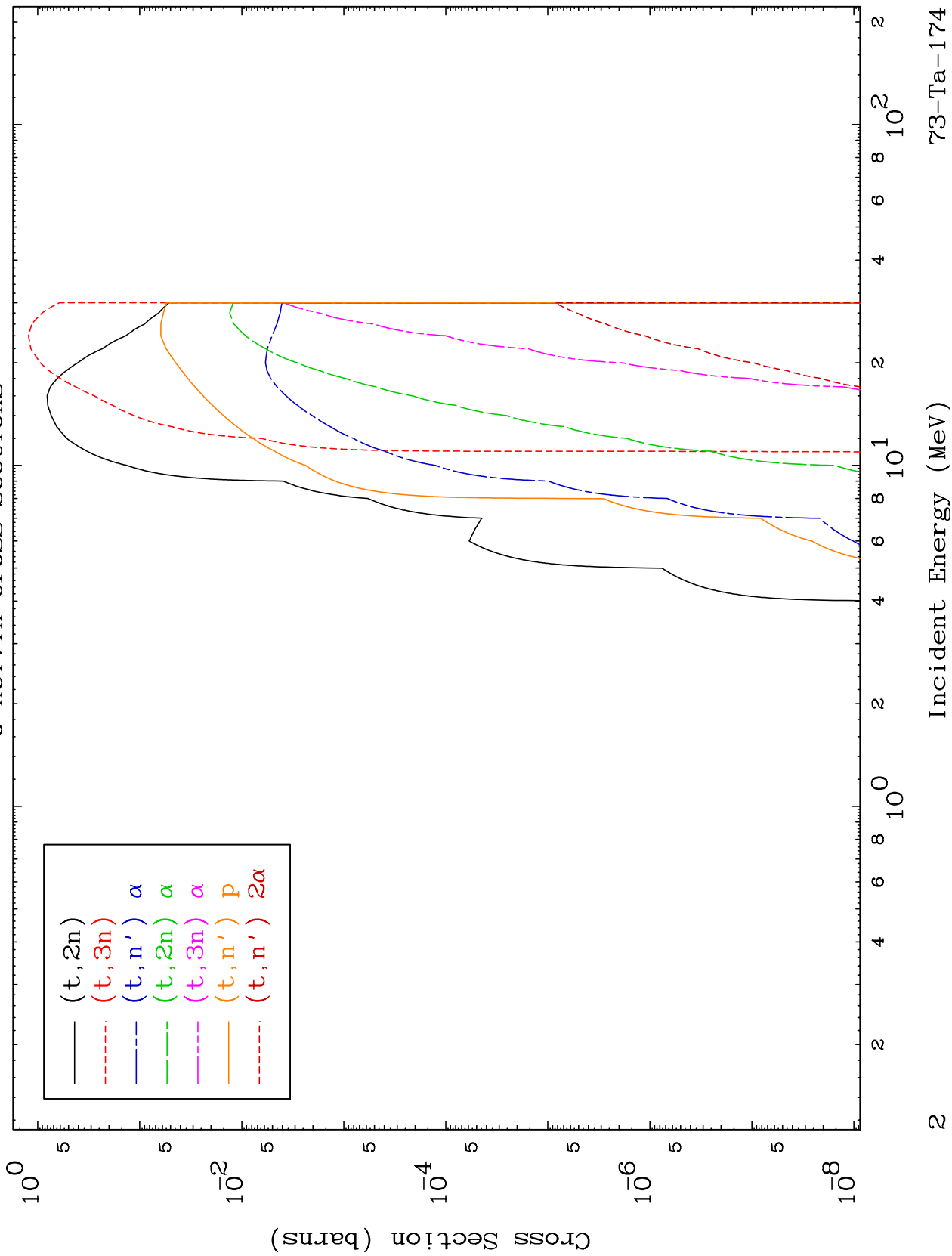
0 Kelvin Cross Sections



MAT 7307

Triton Neutron Production
0 Kelvin Cross Sections

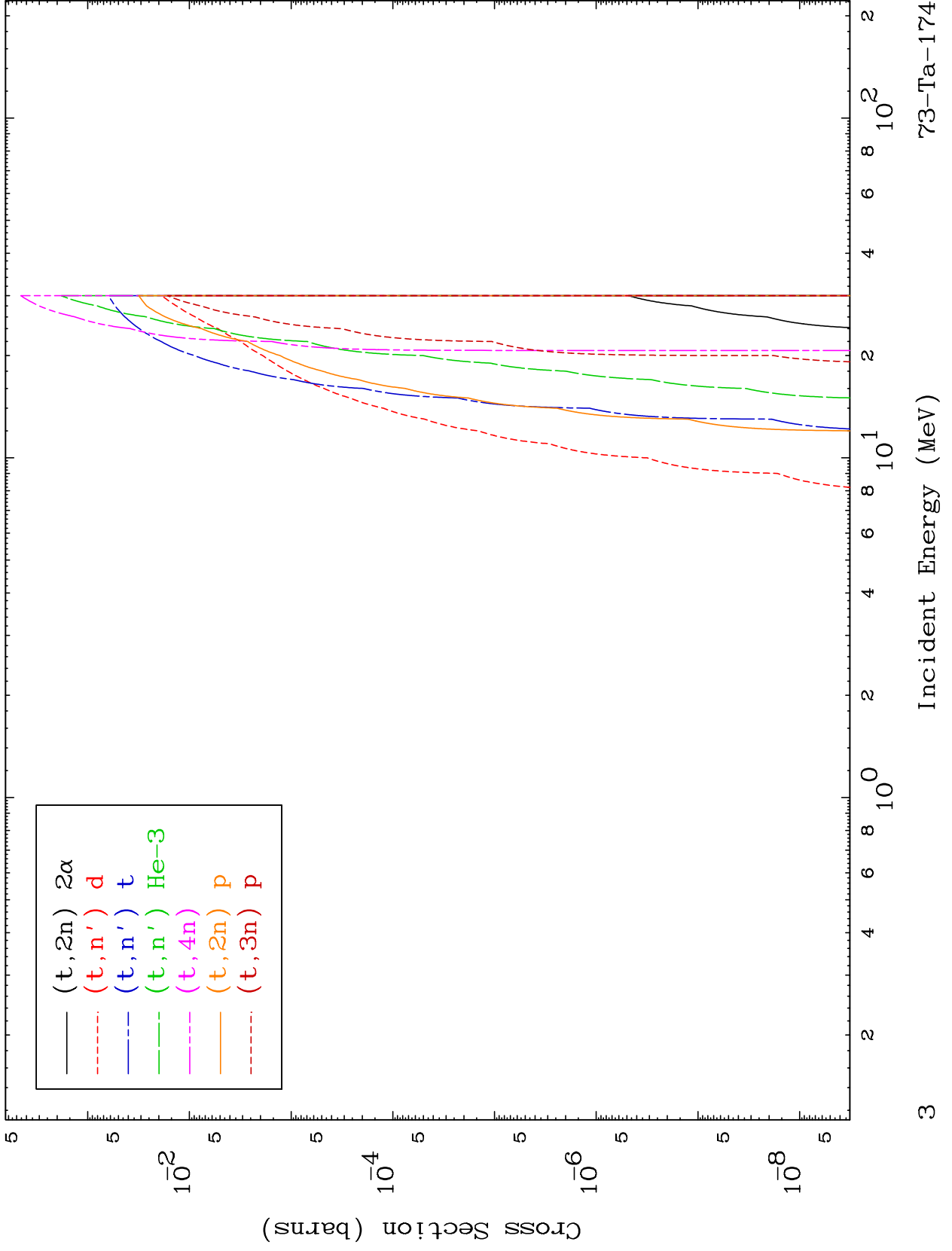
73-Ta-174



MAT 7307

Triton Neutron Production
0 Kelvin Cross Sections

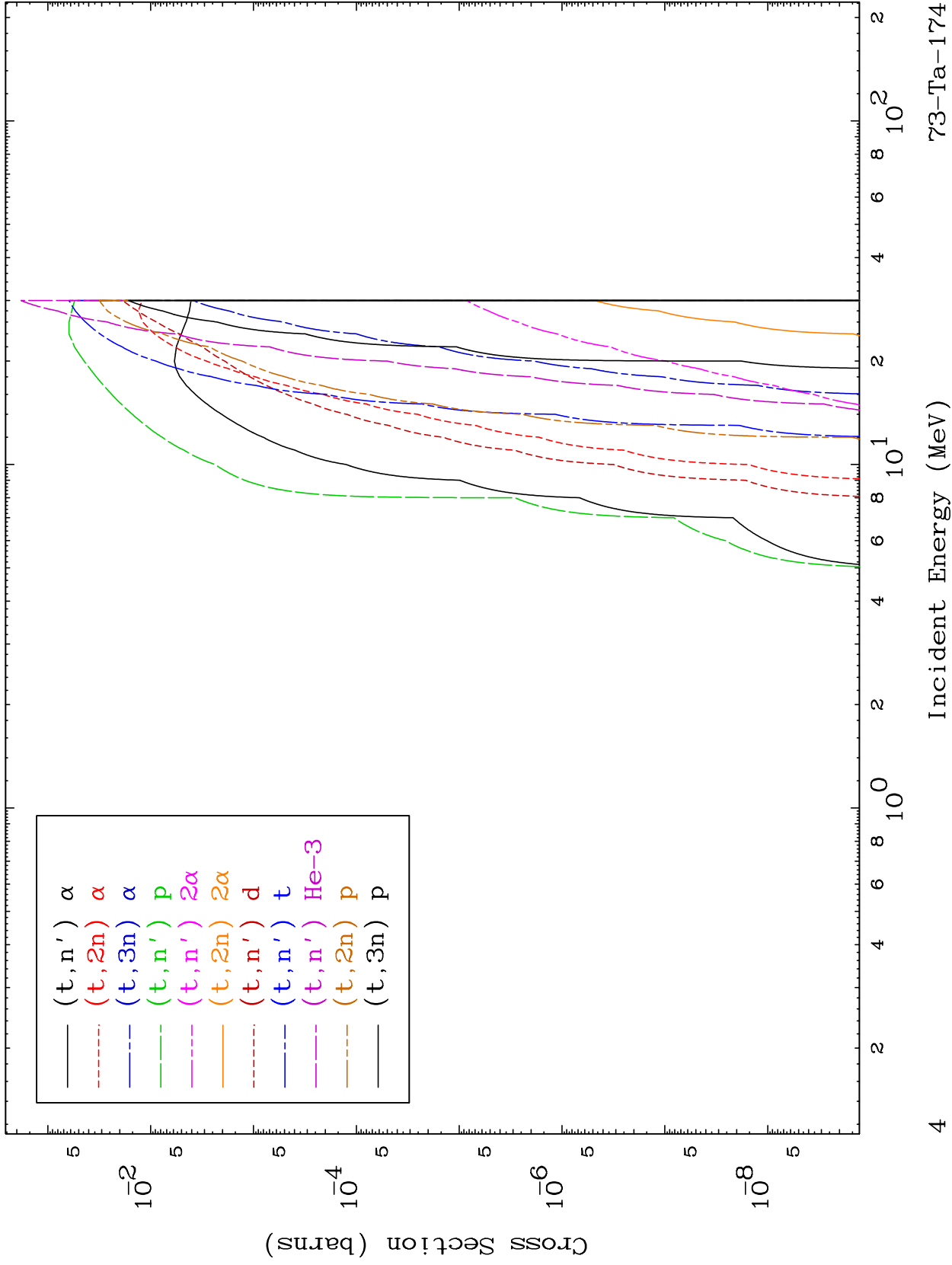
⁷³Ta-174

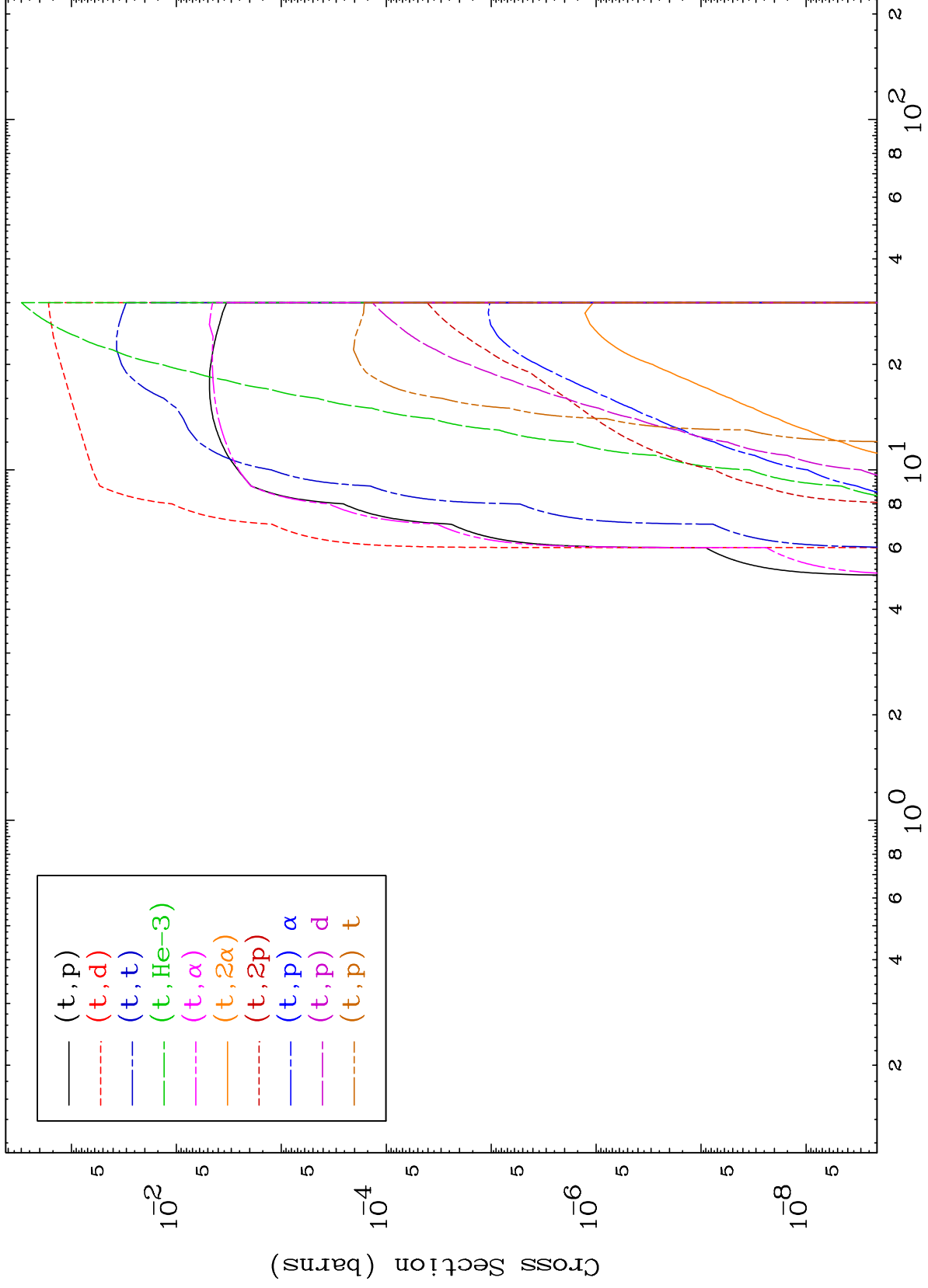


MAT 7307

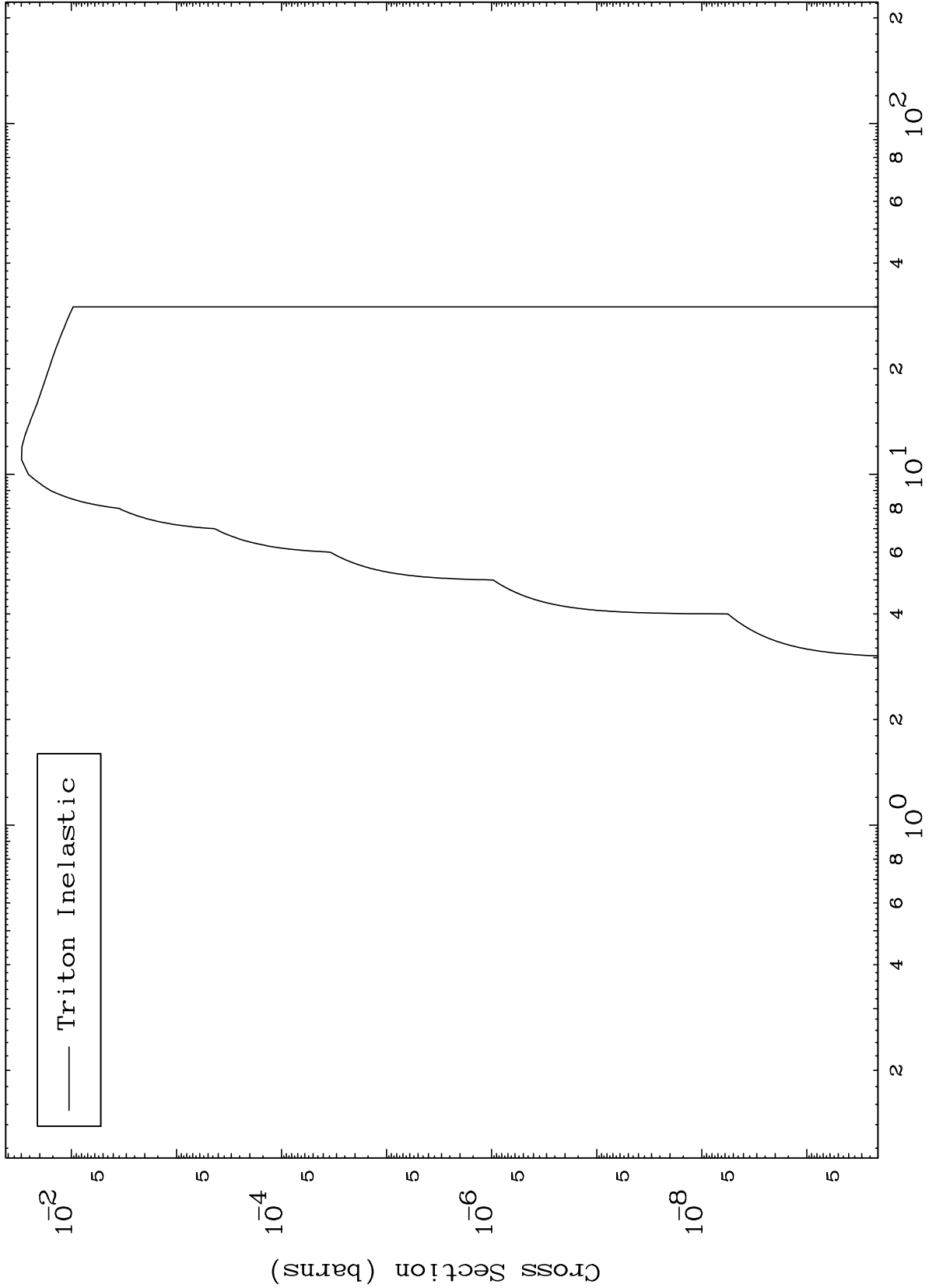
Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-174





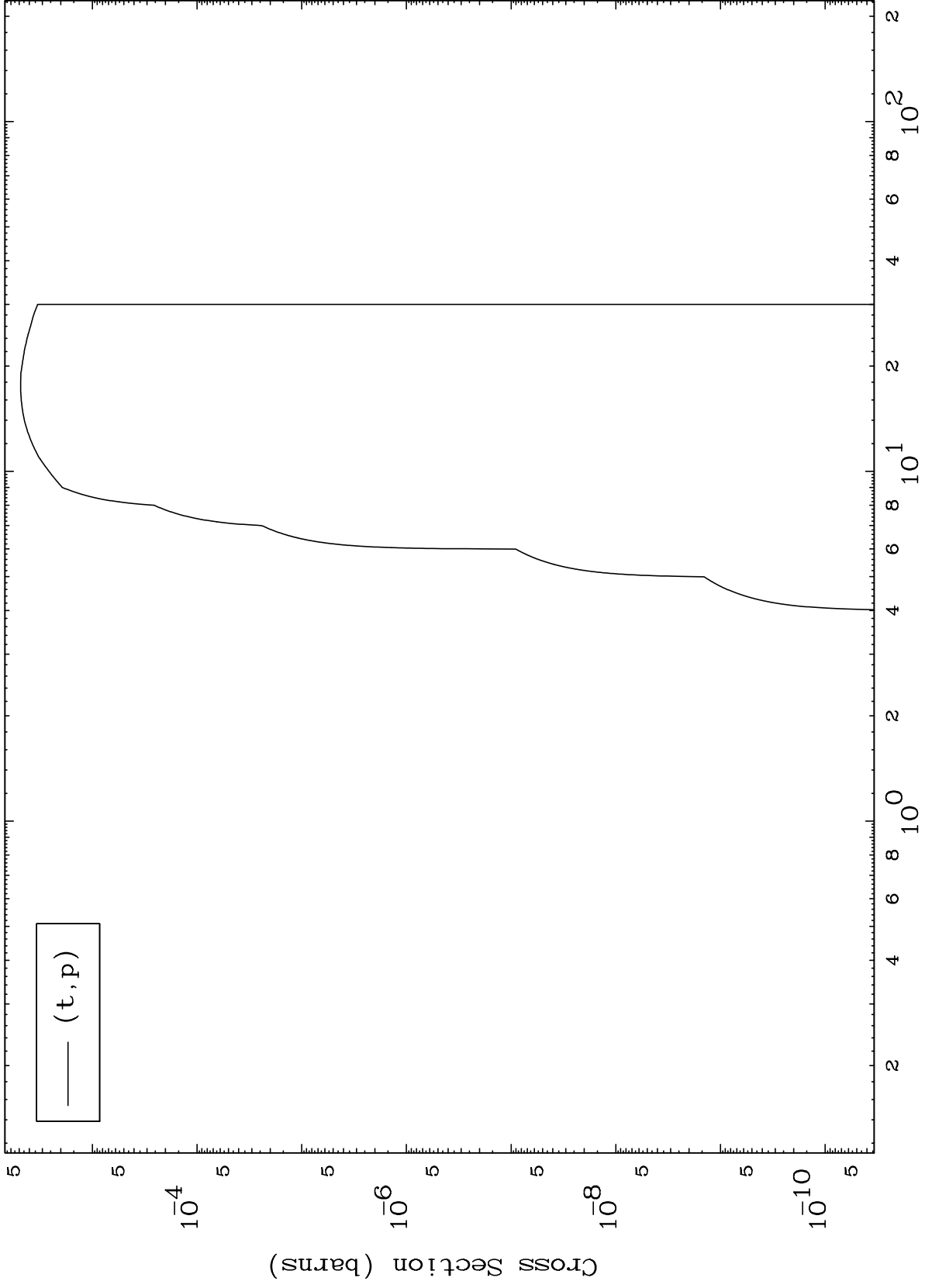
(t, n') Level
0 Kelvin Cross Sections



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(t,p) Levels
0 Kelvin Cross Sections

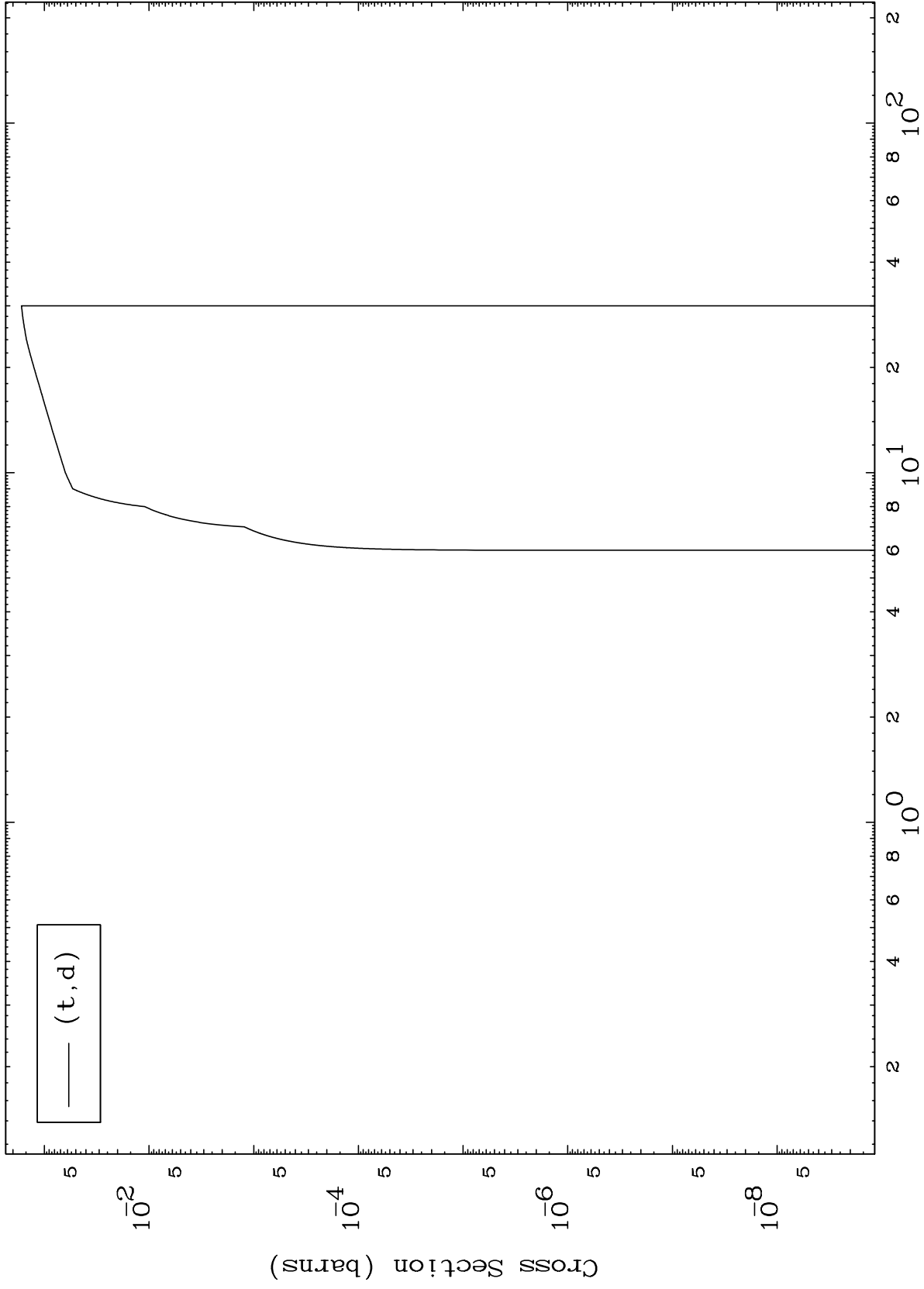
73-Ta-174



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(t,d) Levels
0 Kelvin Cross Sections

73-Ta-174

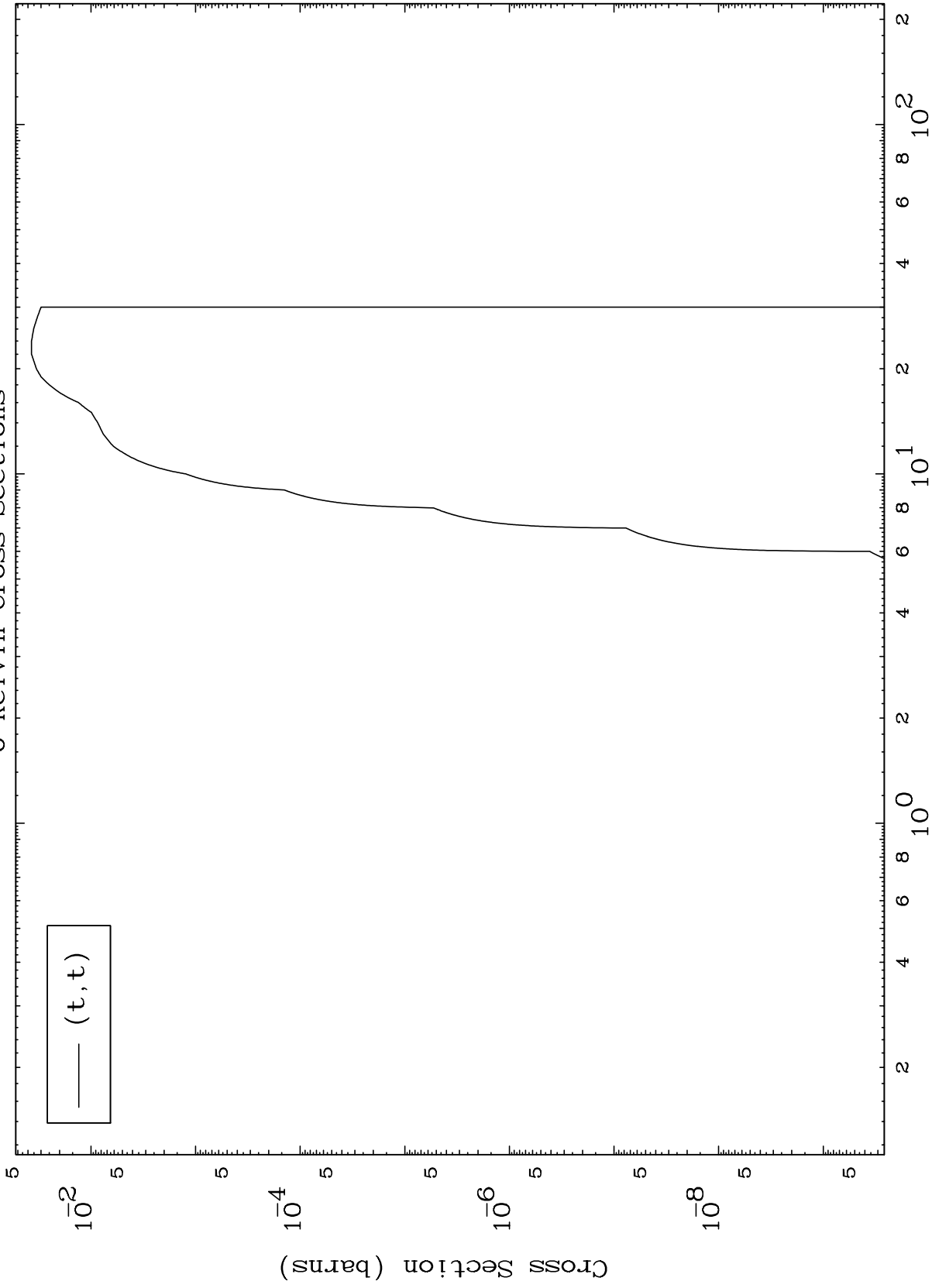


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(t, t) Levels

73-Ta-174

0 Kelvin Cross Sections



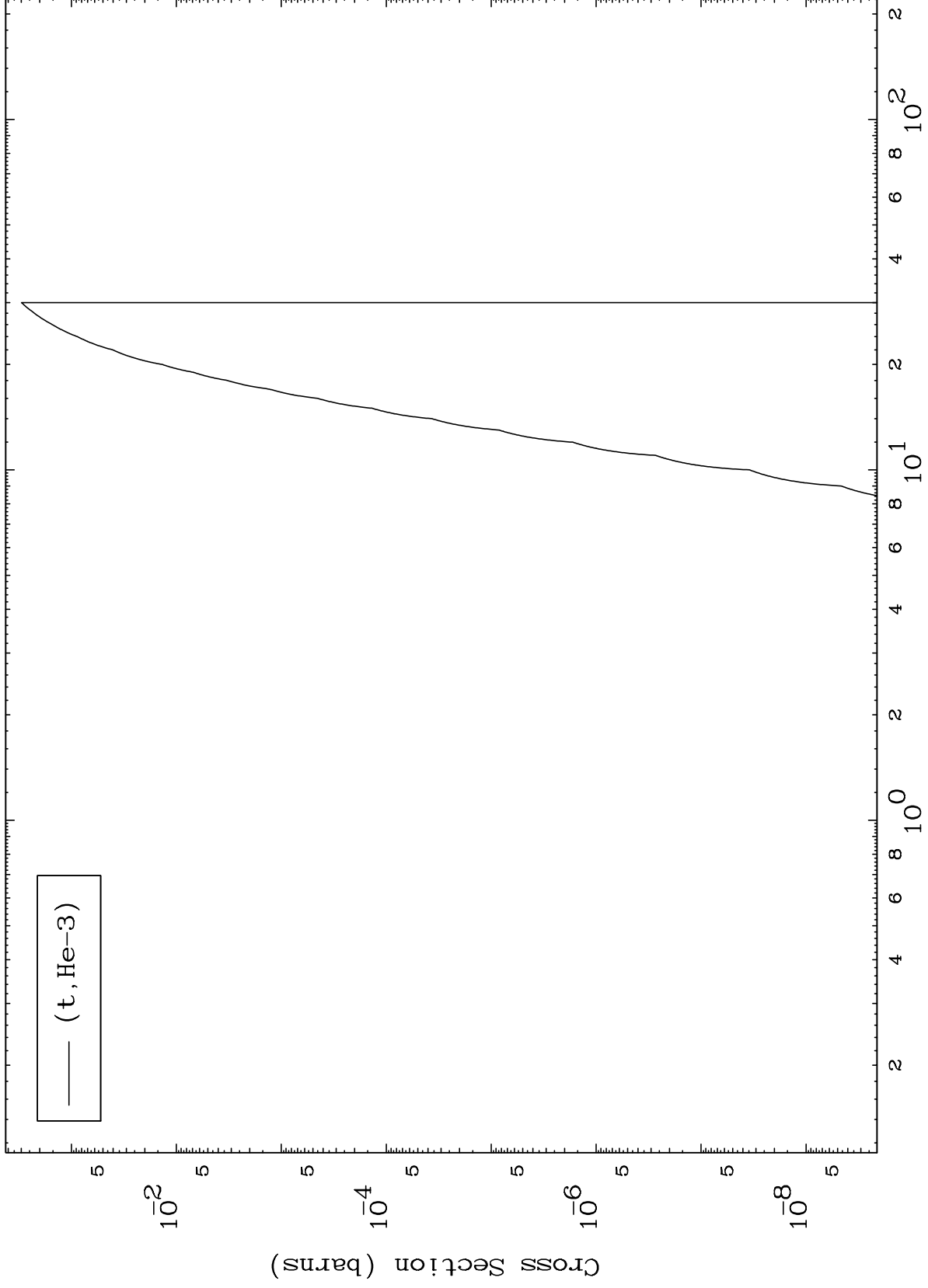
(t, t)

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(t,He3) Levels

73-Ta-174

0 Kelvin Cross Sections



10

Incident Energy (MeV)

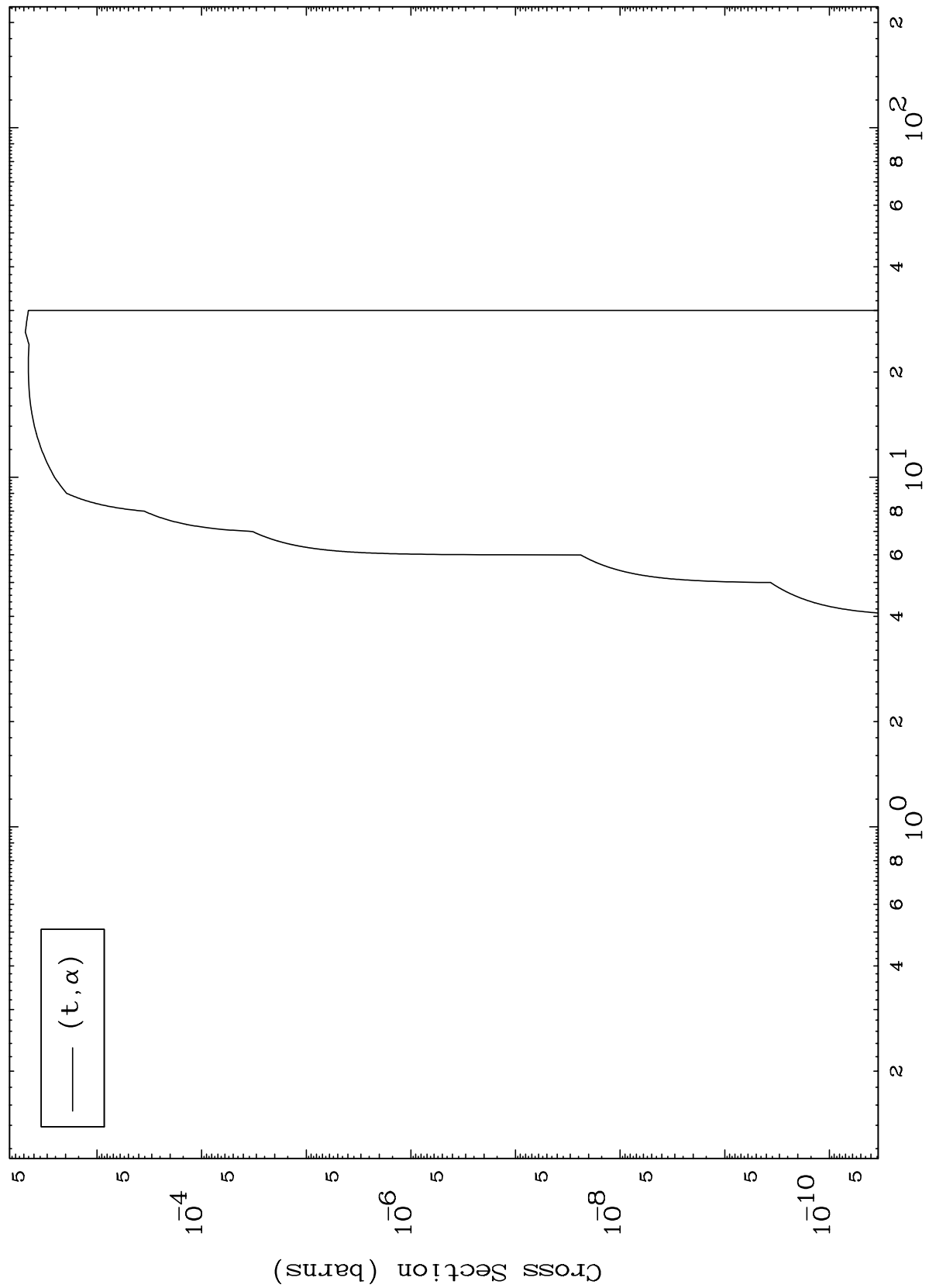
73-Ta-174

MAT 7307

(t, α) Levels

73-Ta-174

0 Kelvin Cross Sections

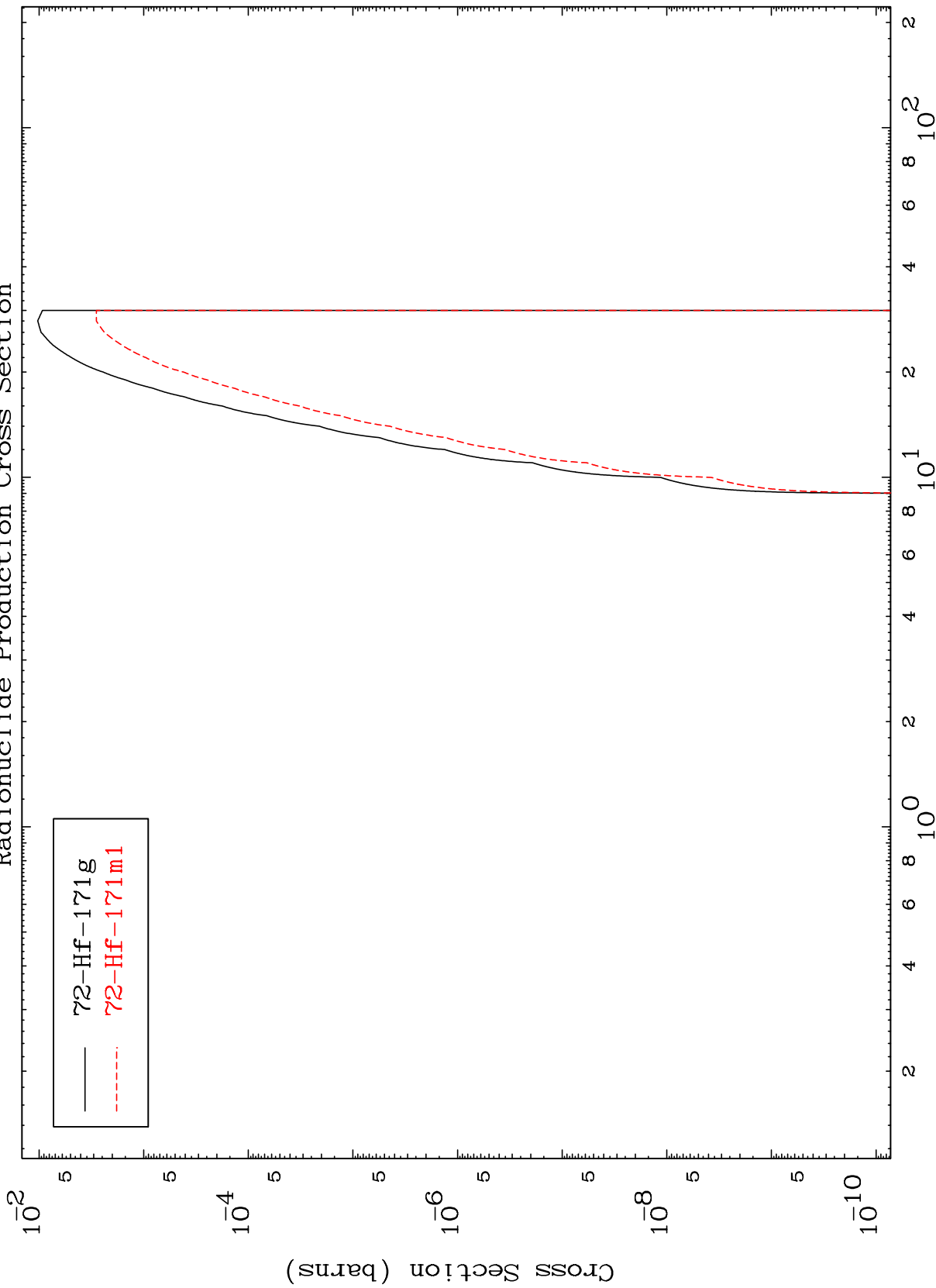


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$(t, 2n) \alpha$

$^{73}\text{Ta-174}$

Radionuclide Production Cross Section



12

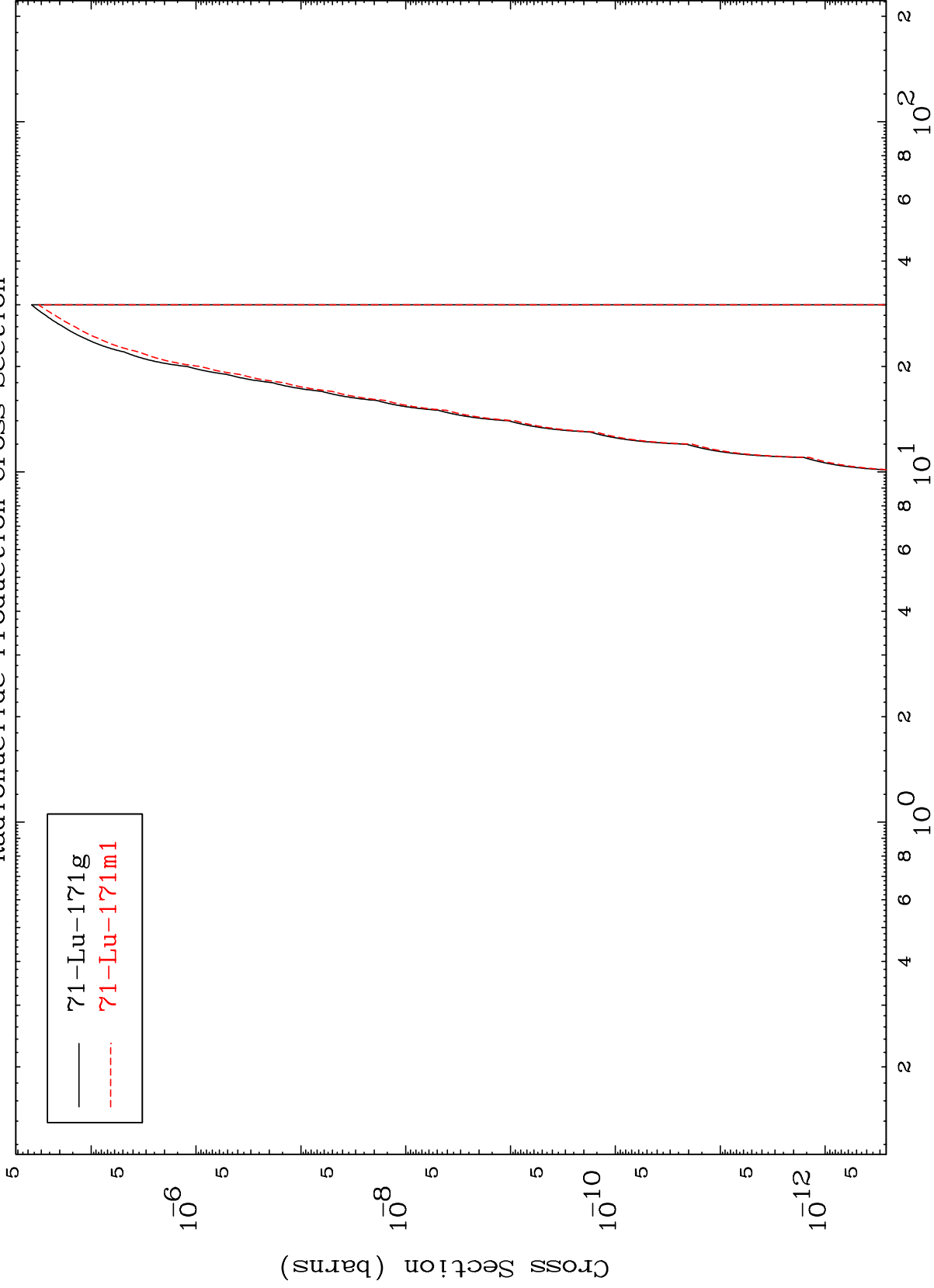
$^{73}\text{Ta-174}$

MAT 7307

(t,n') p α

73-Ta-174

Radionuclide Production Cross Section



13

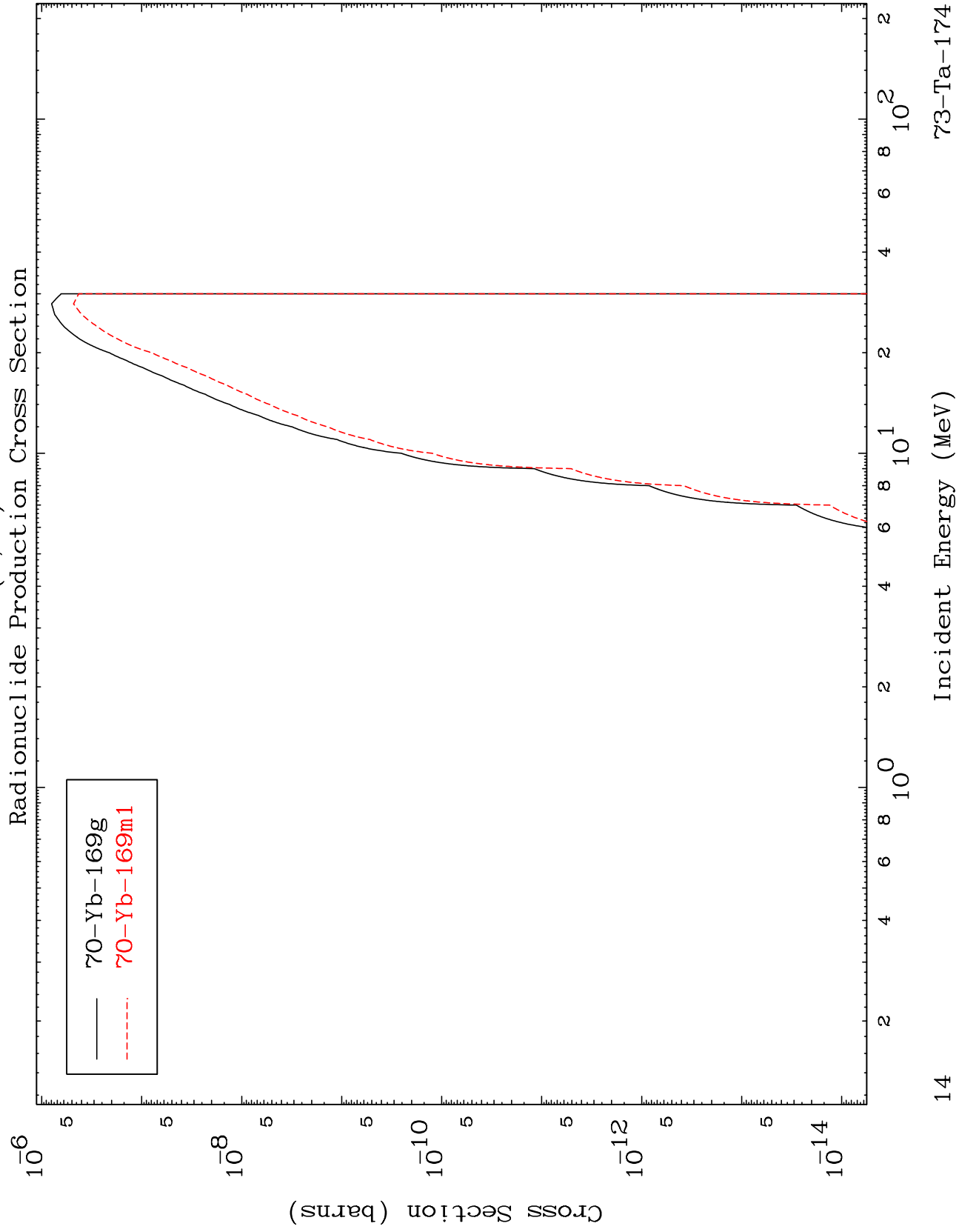
Incident Energy (MeV)

73-Ta-174

MAT 7307

(t,2 α)

73-Ta-174



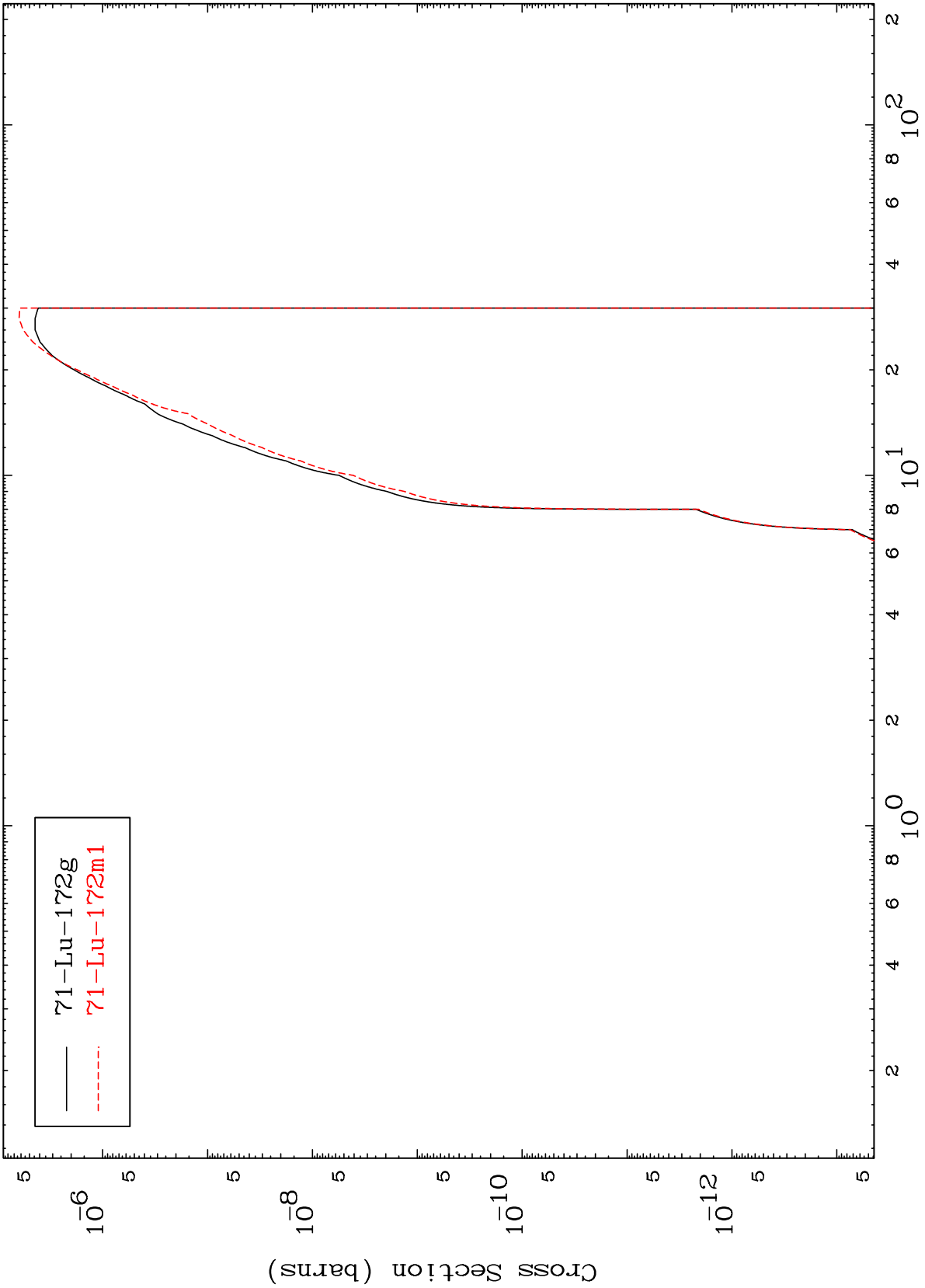
70-Yb-169g
70-Yb-169m1

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(t,p) α

73-Ta-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

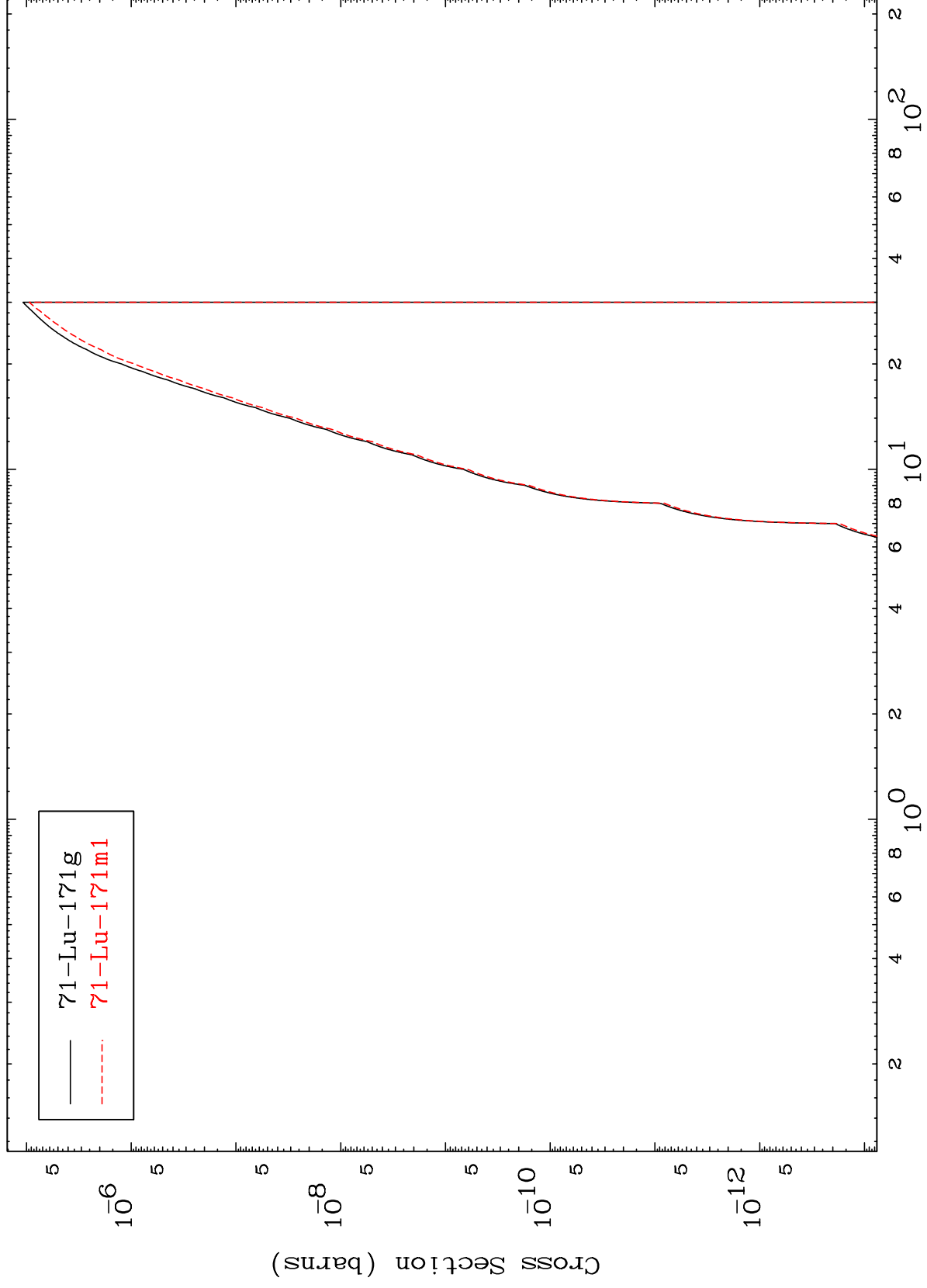
73-Ta-174

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(t,d) α

73-Ta-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

73-Ta-174