

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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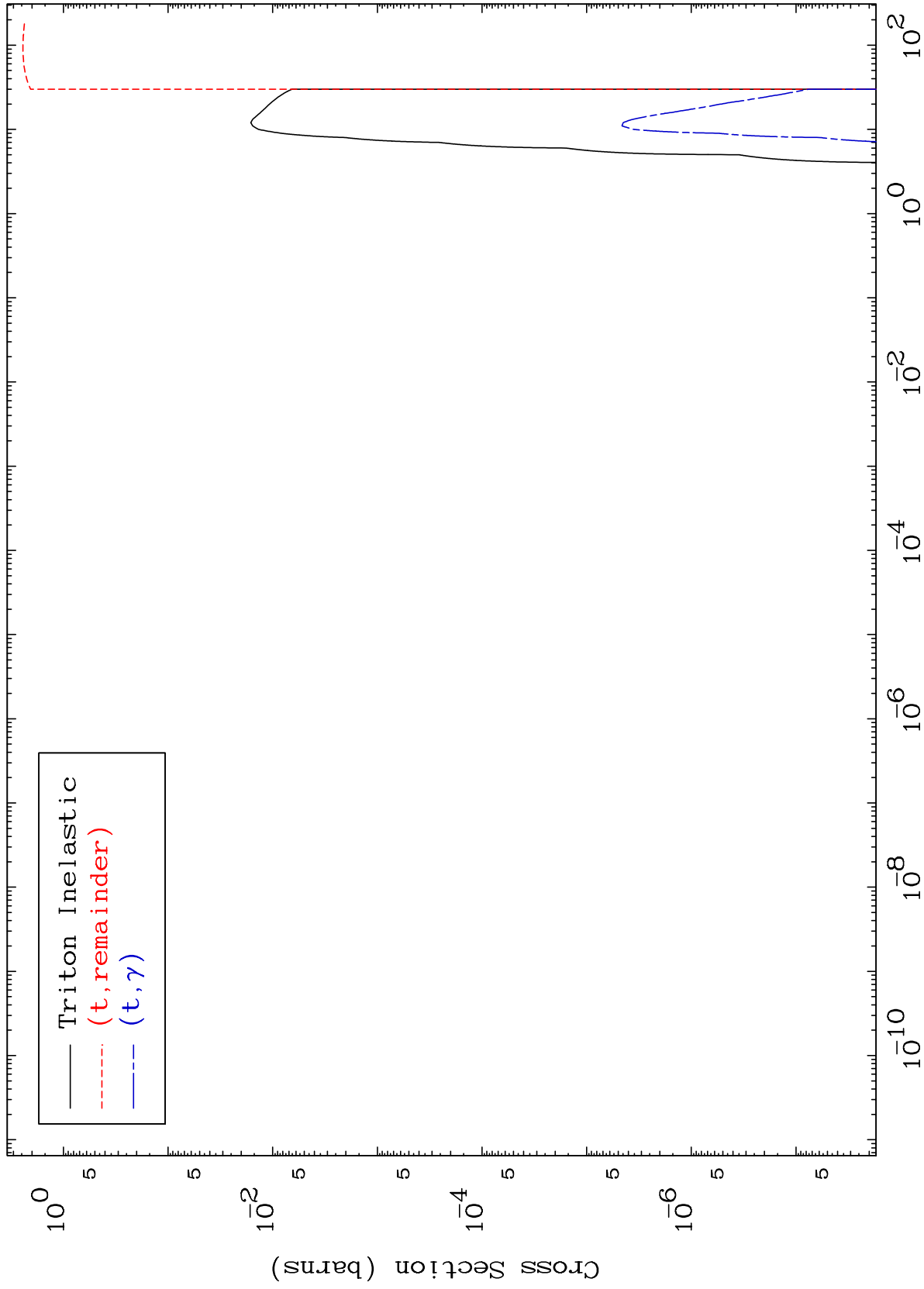
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7310

Triton Major  
0 Kelvin Cross Sections

73-Ta-175



1

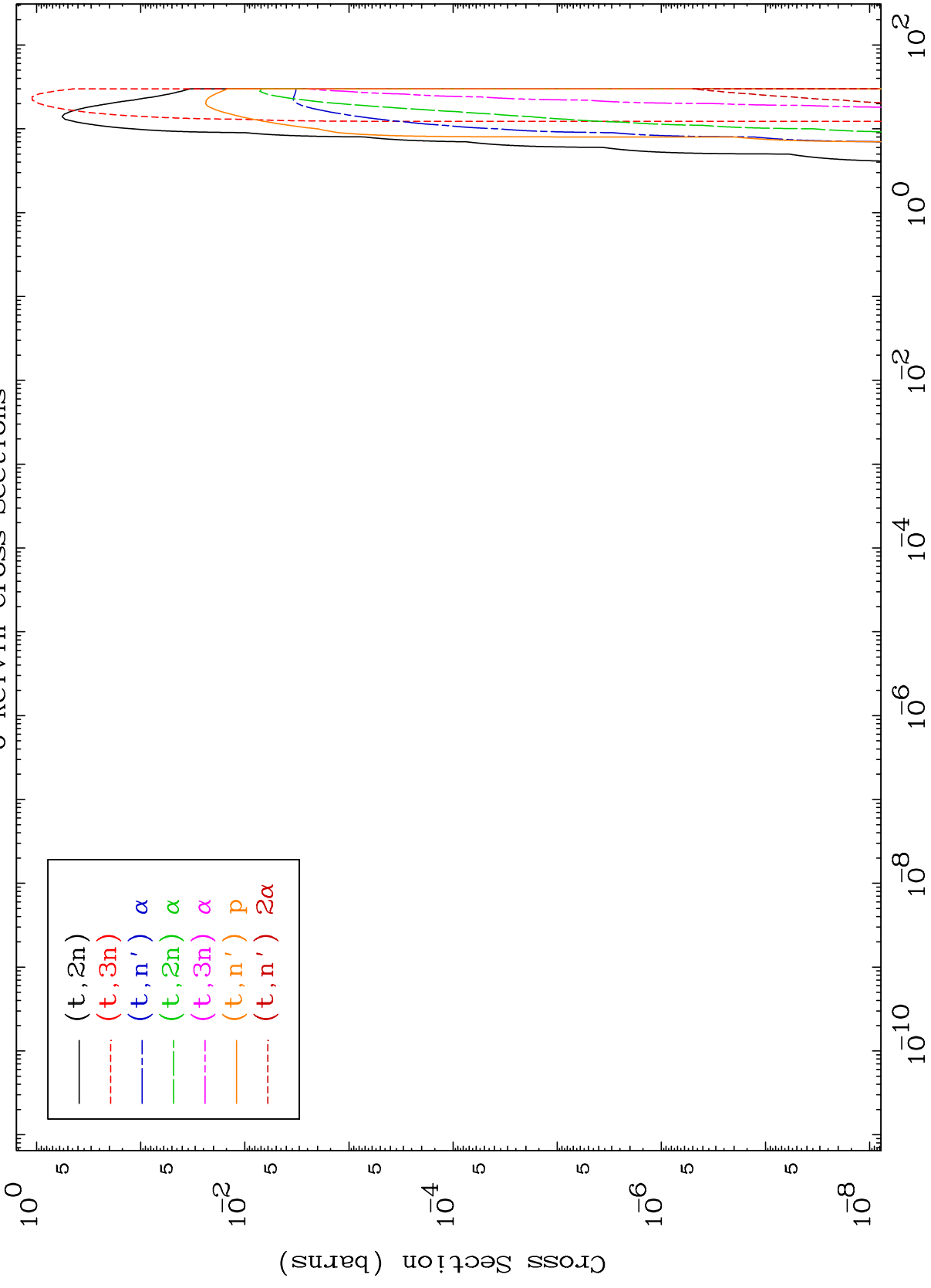
Incident Energy (MeV)

73-Ta-175

MAT 7310

Triton Neutron Production  
0 Kelvin Cross Sections

73-Ta-175



2

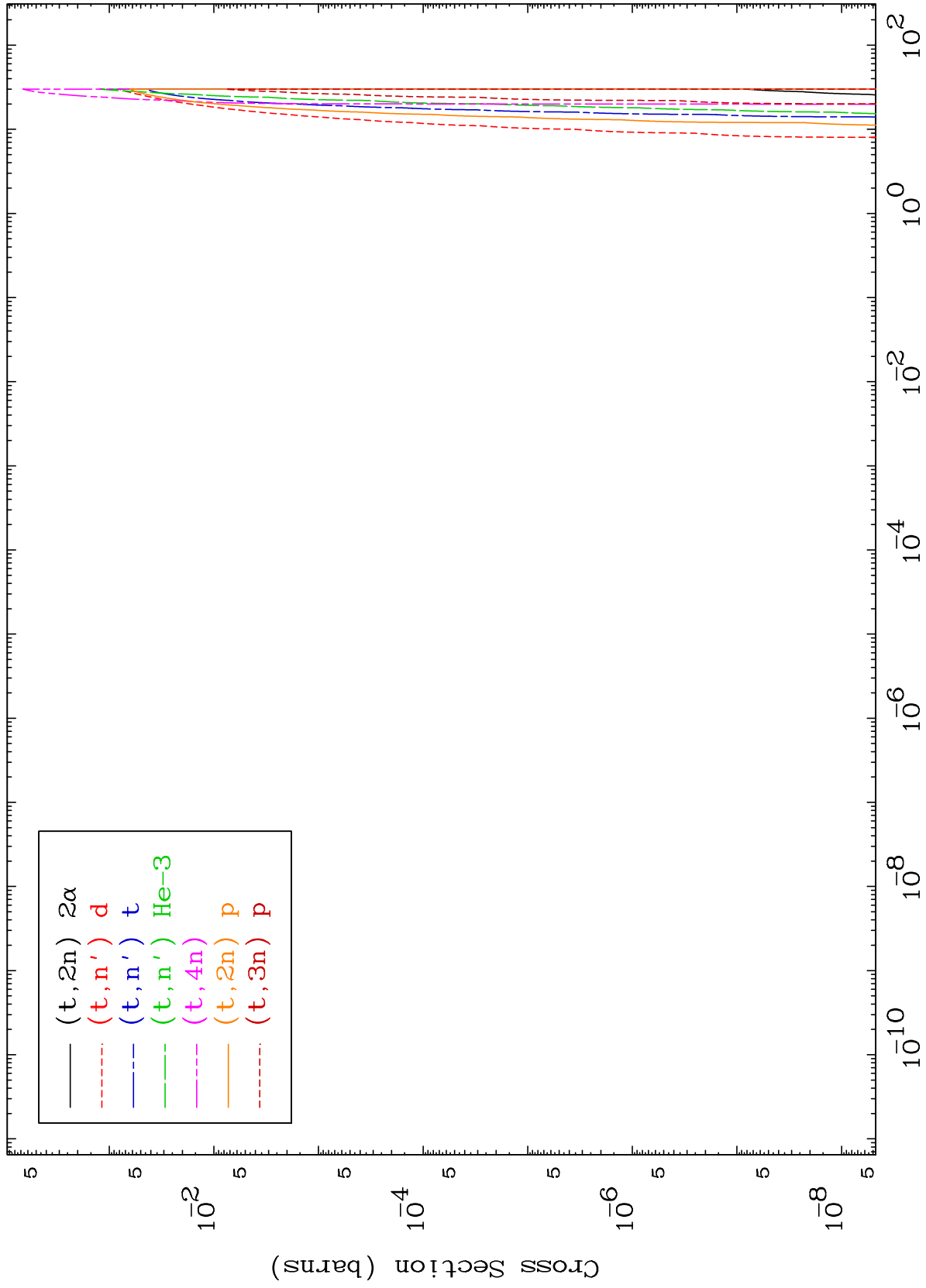
Incident Energy (MeV)

73-Ta-175

MAT 7310

Triton Neutron Production  
0 Kelvin Cross Sections

73-Ta-175



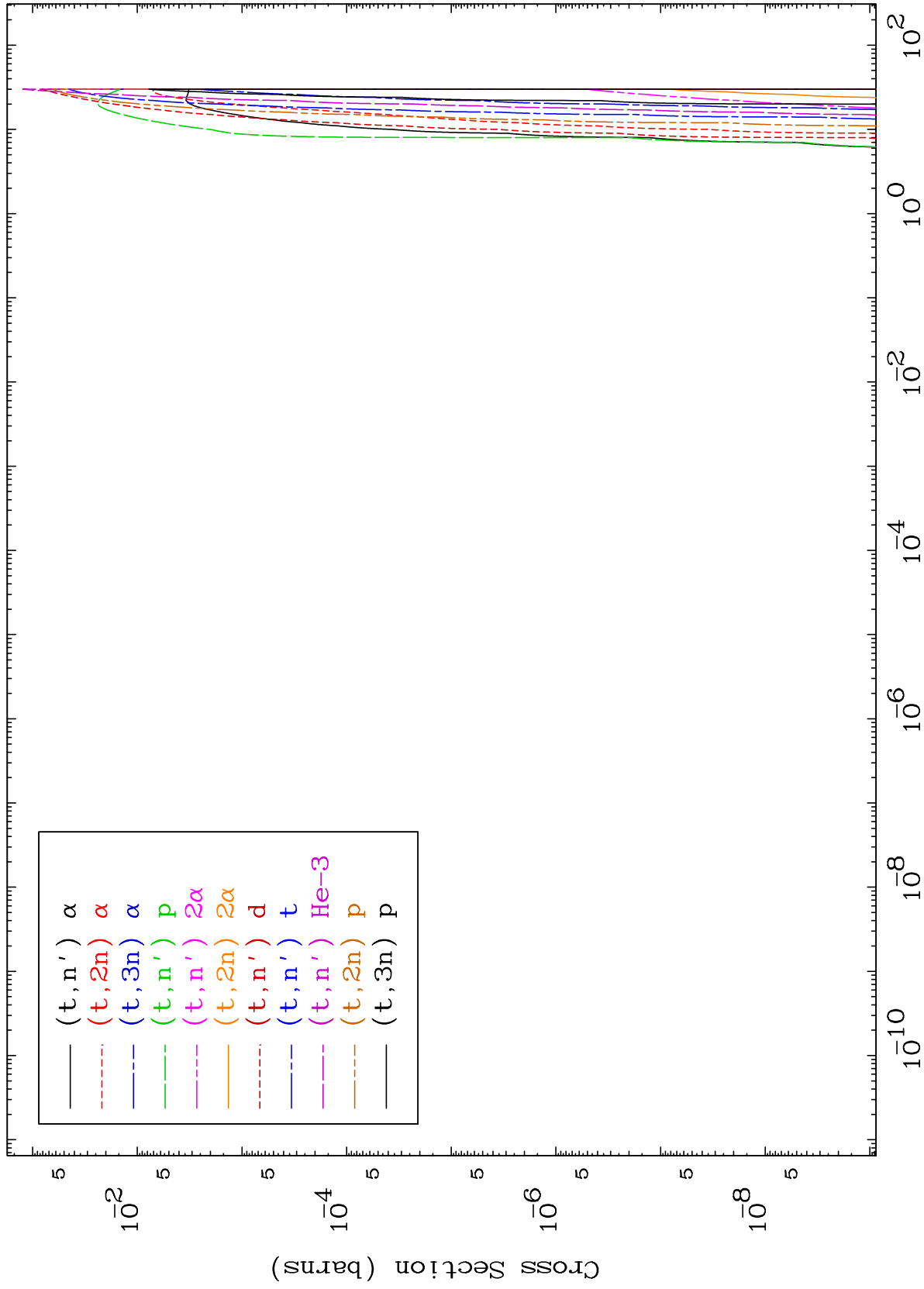
3

73-Ta-175

MAT 7310

Triton Charged Particle  
0 Kelvin Cross Sections

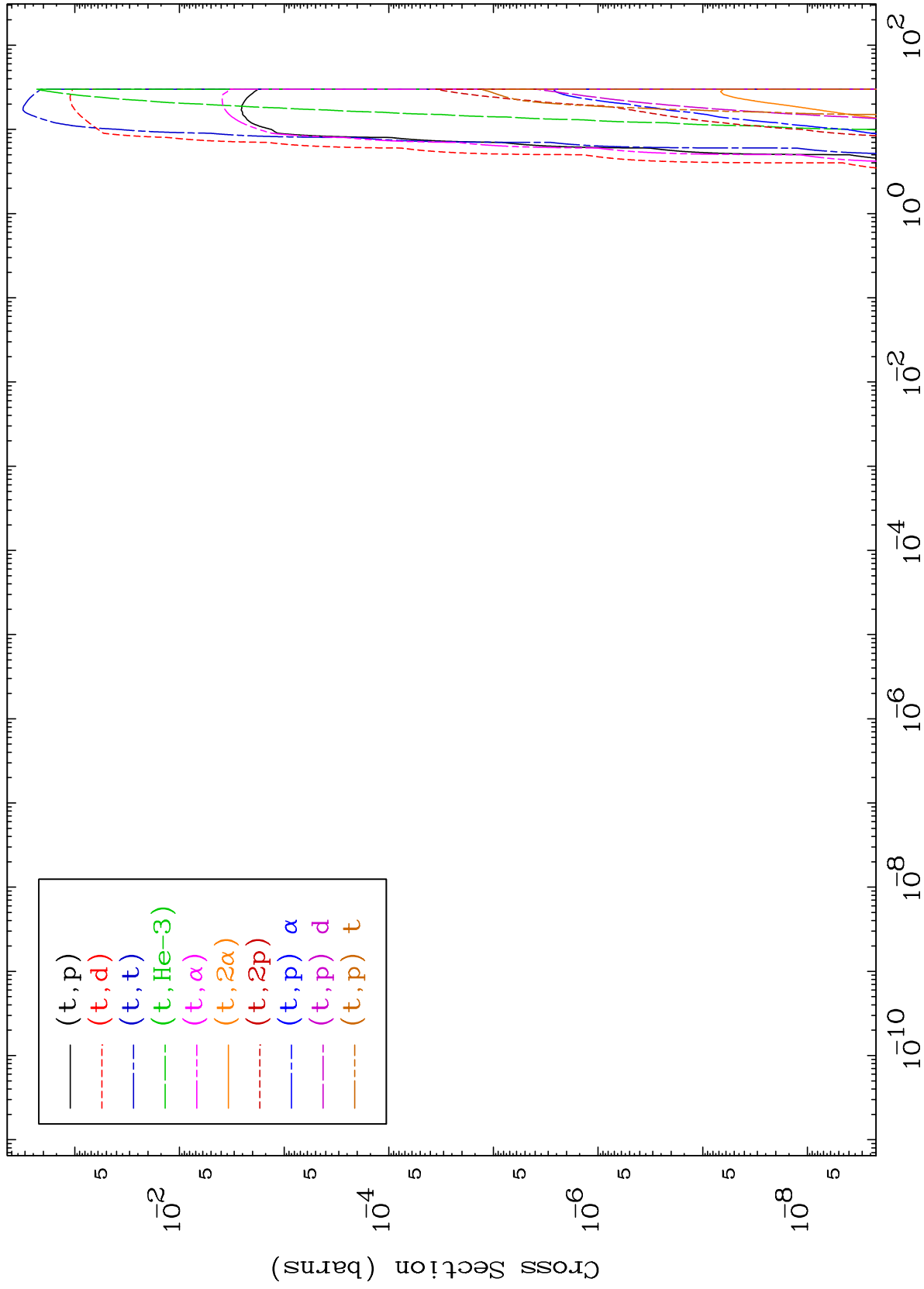
73-Ta-175



MAT 7310

Triton Charged Particle  
0 Kelvin Cross Sections

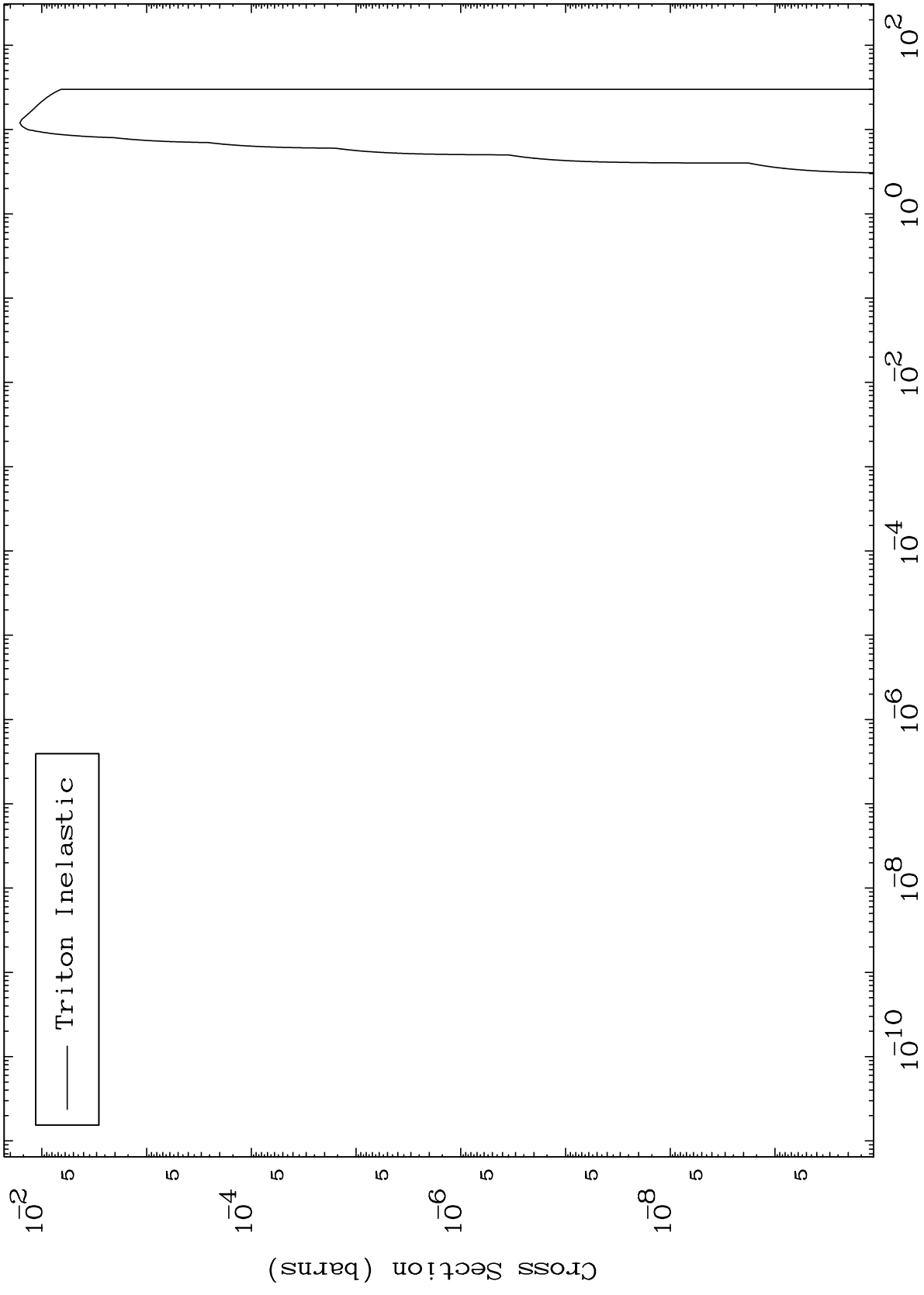
73-Ta-175



MAT 7310

(t,n') Level  
0 Kelvin Cross Sections

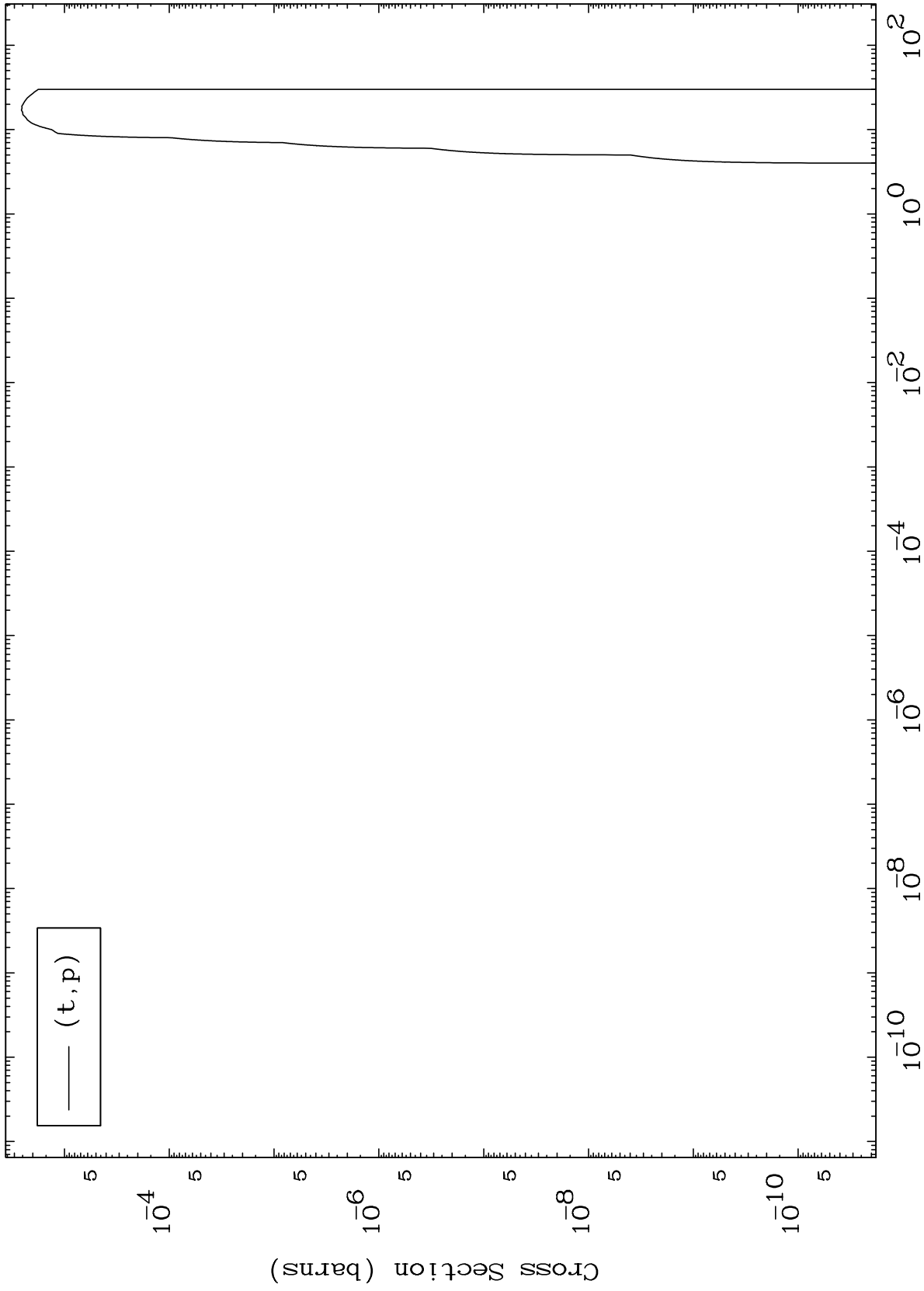
73-Ta-175



MAT 7310

(t,p) Levels  
0 Kelvin Cross Sections

73-Ta-175



7

Incident Energy (MeV)

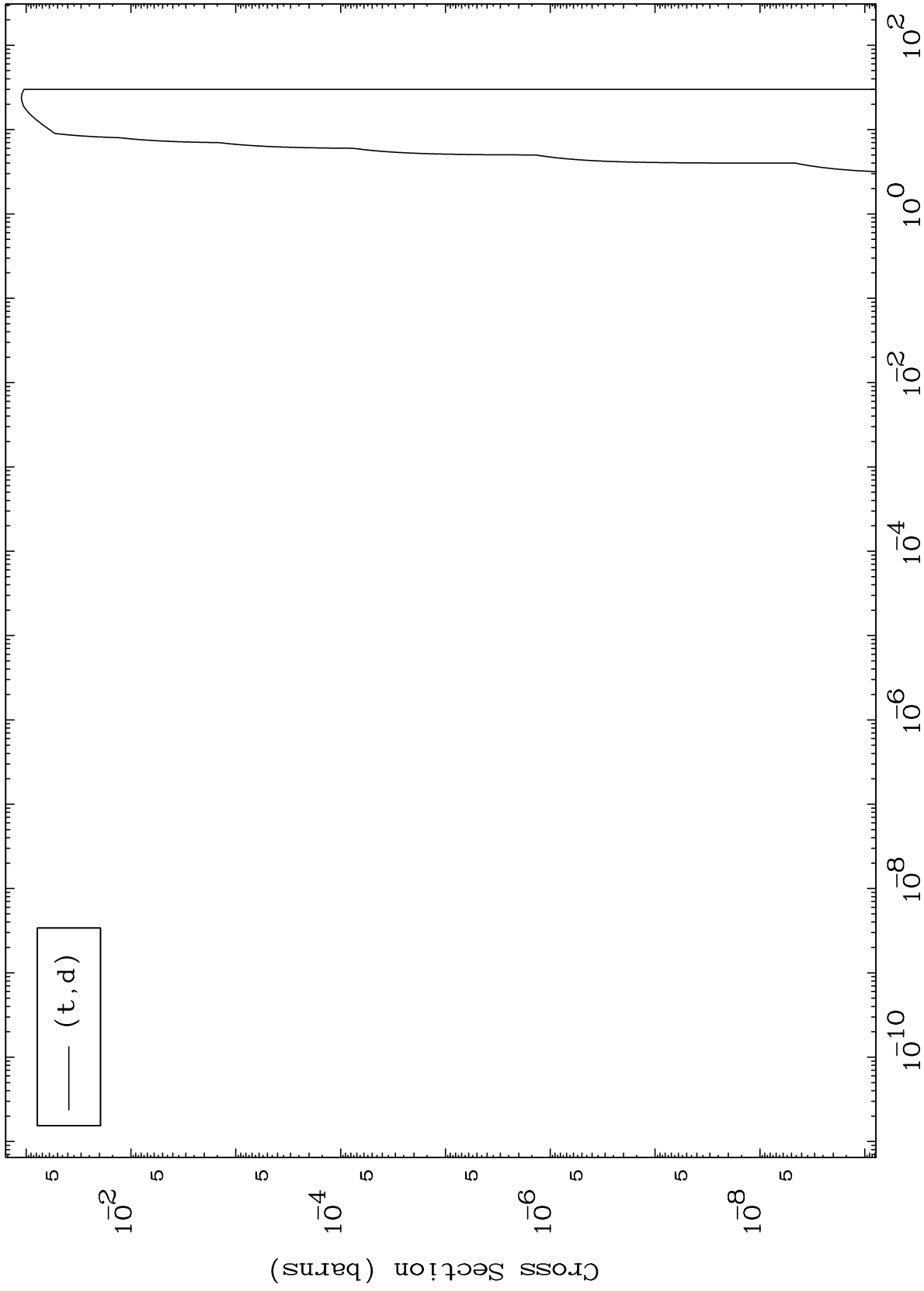
73-Ta-175



MAT 7310

(t,d) Levels  
0 Kelvin Cross Sections

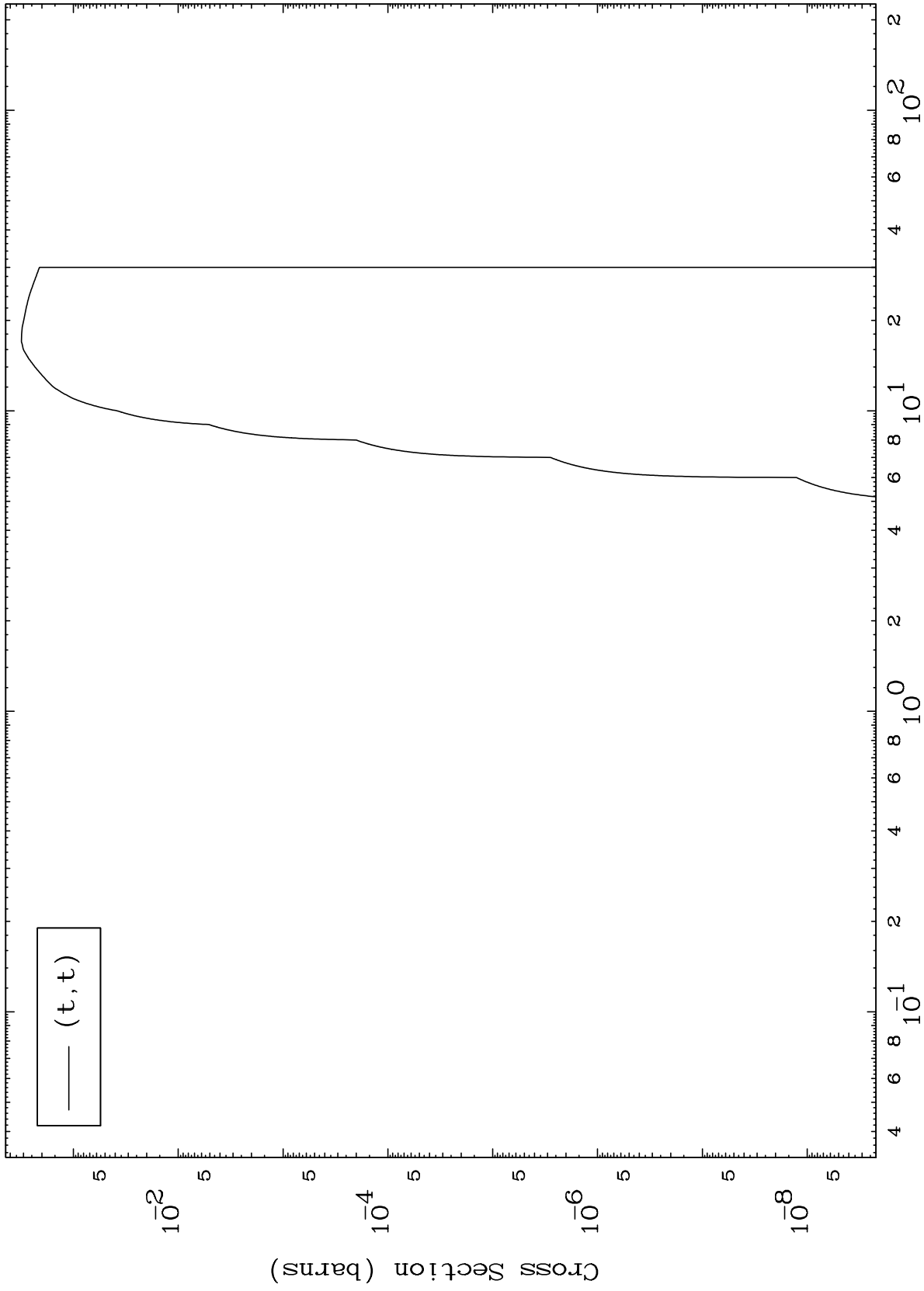
73-Ta-175



MAT 7310

(t,t) Levels  
0 Kelvin Cross Sections

73-Ta-175



9

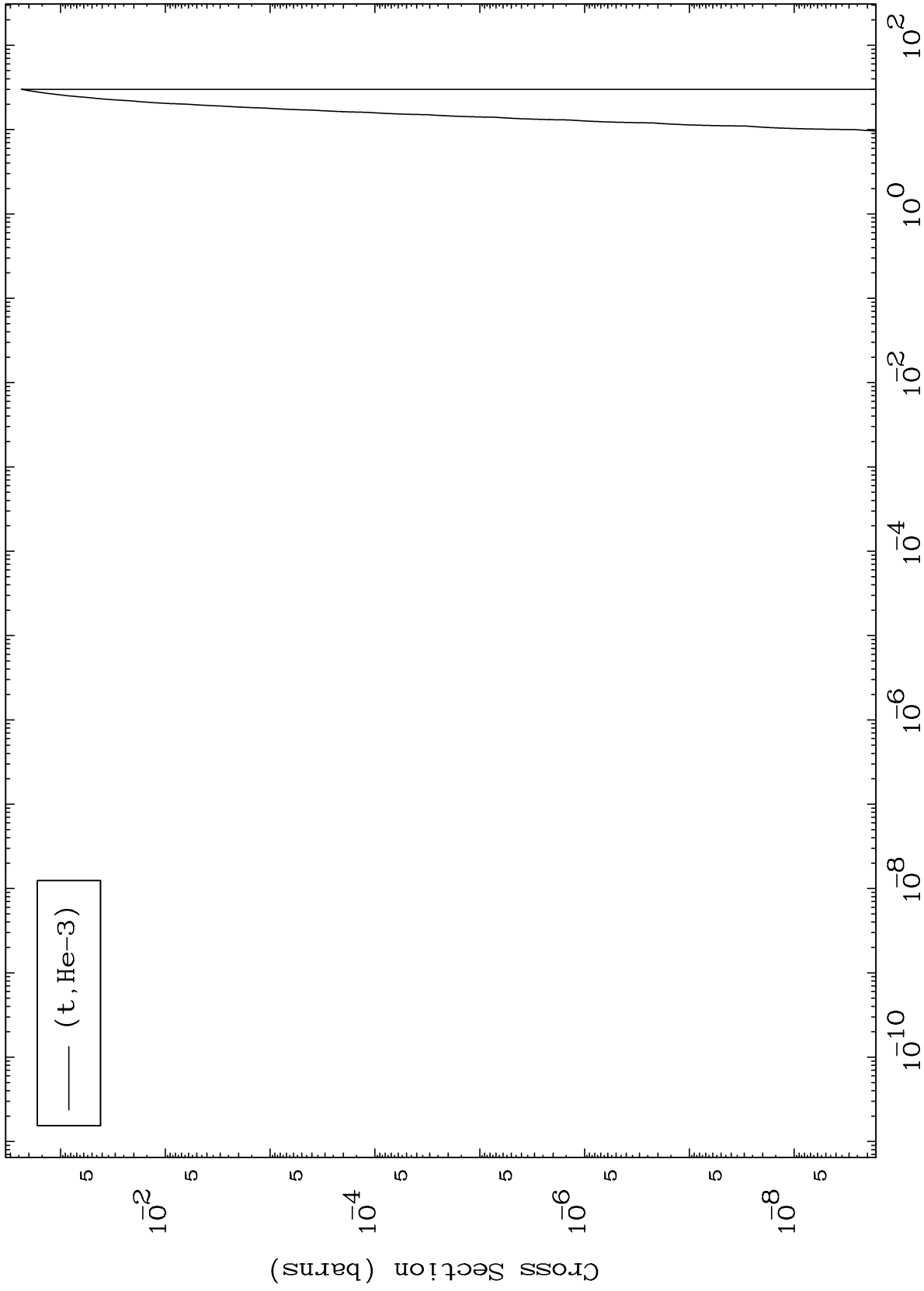
Incident Energy (MeV)

73-Ta-175

MAT 7310

(t,He3) Levels  
0 Kelvin Cross Sections

73-Ta-175



10

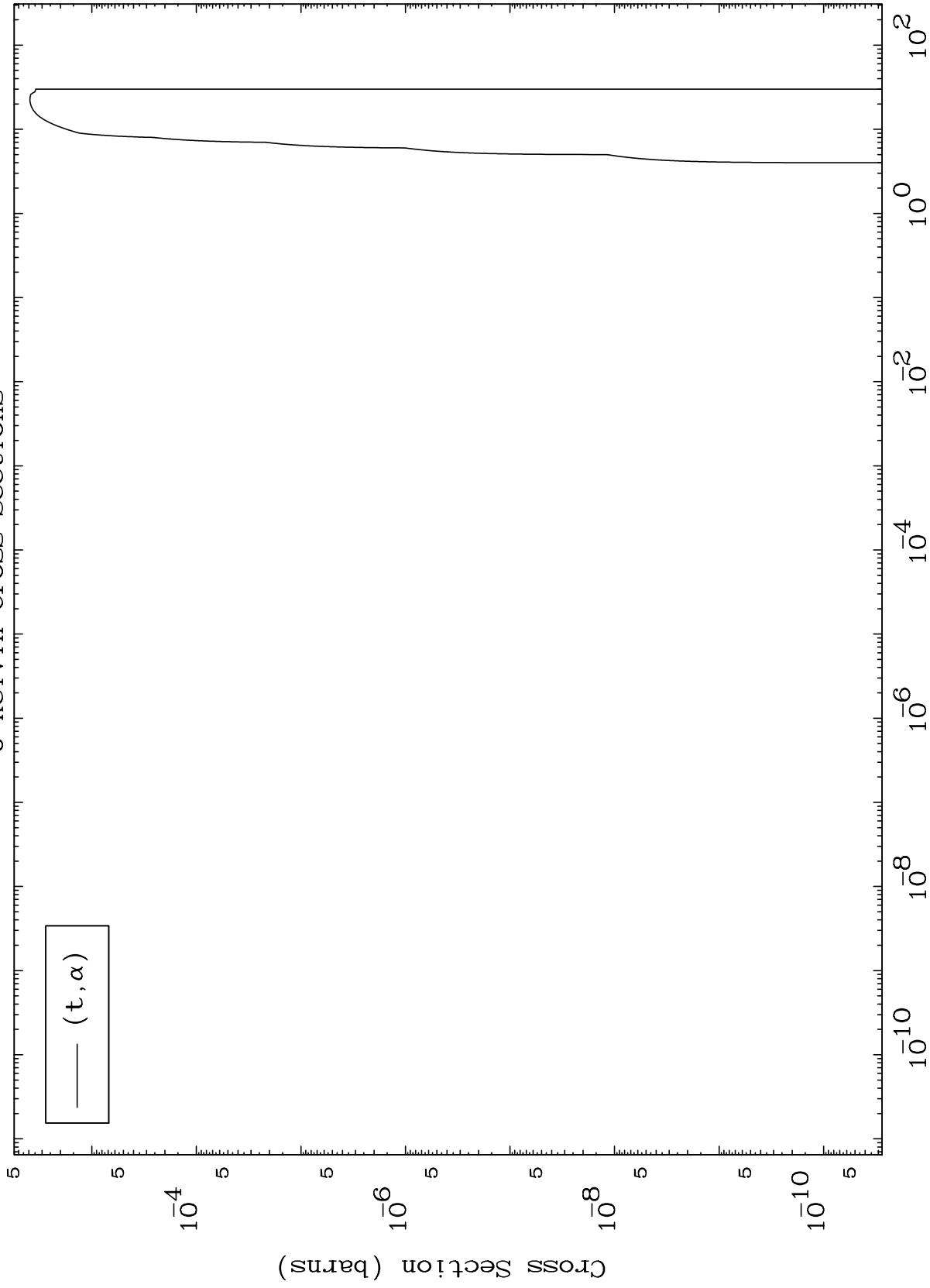
Incident Energy (MeV)

73-Ta-175

MAT 7310

(t,α) Levels  
0 Kelvin Cross Sections

73-Ta-175



11

Incident Energy (MeV)

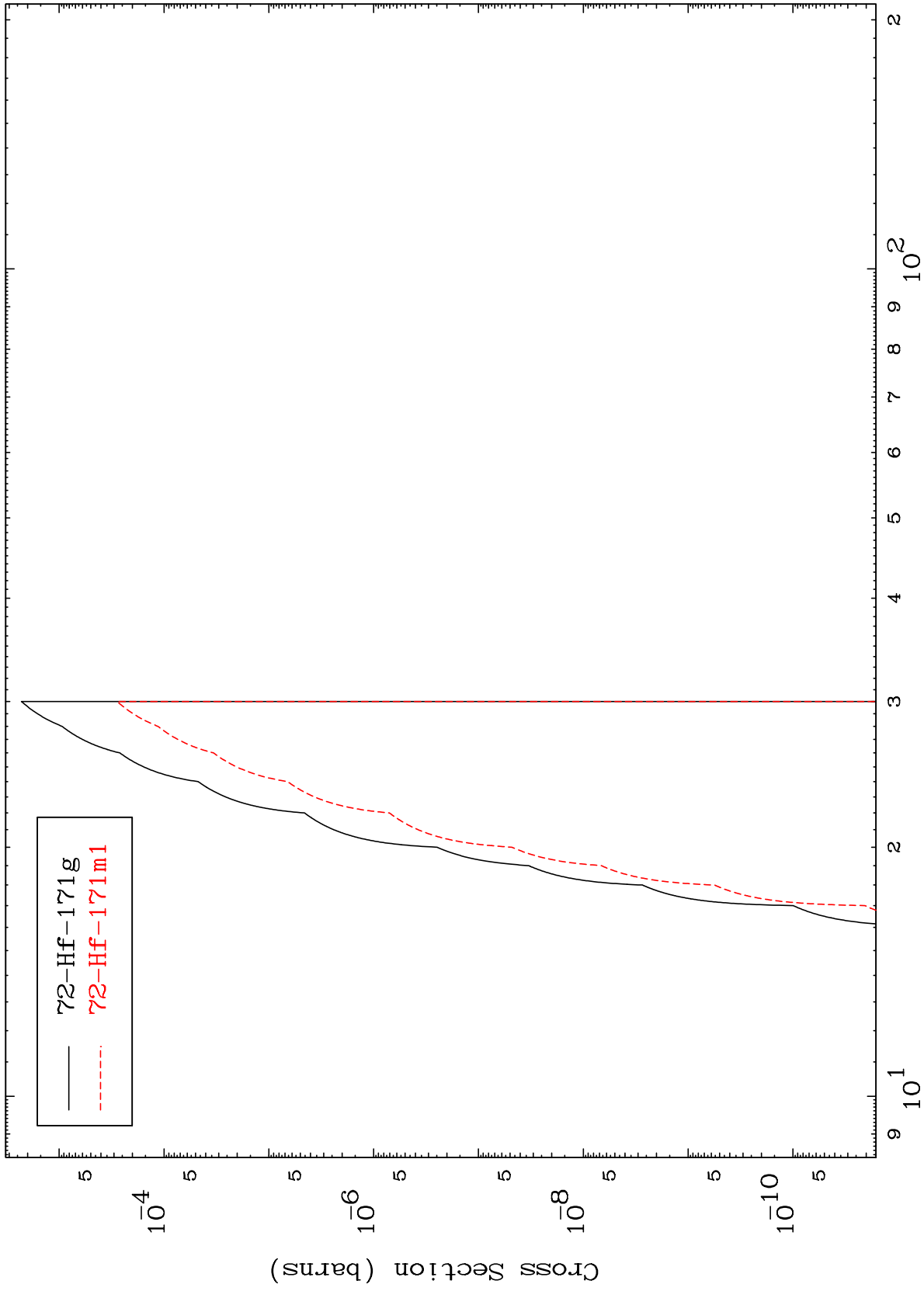
73-Ta-175

MAT 7310

(t,3n)  $\alpha$

$^{73}\text{Ta-175}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

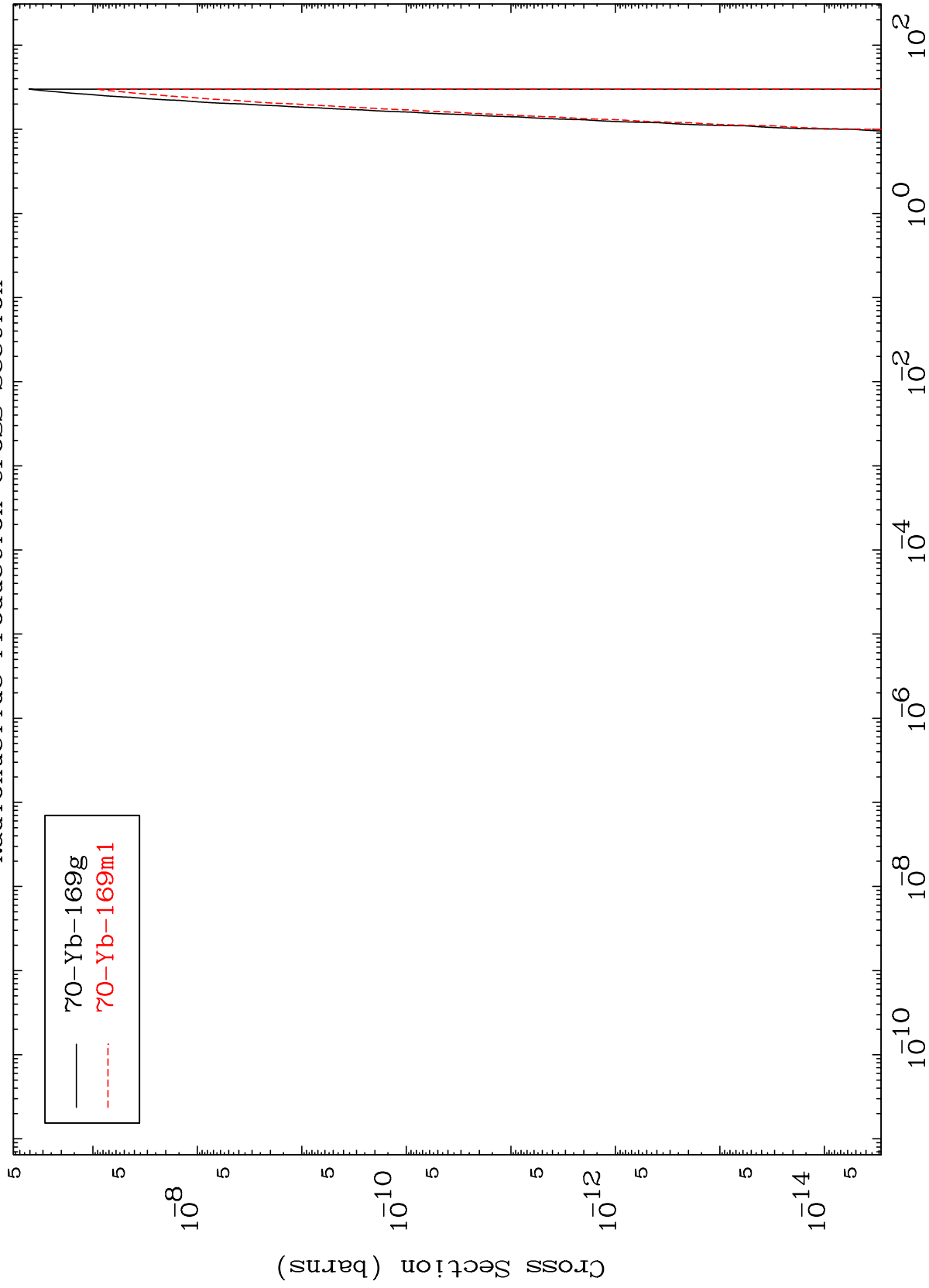
$^{73}\text{Ta-175}$

MAT 7310

(t,n') 2 $\alpha$

<sup>73</sup>Ta-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

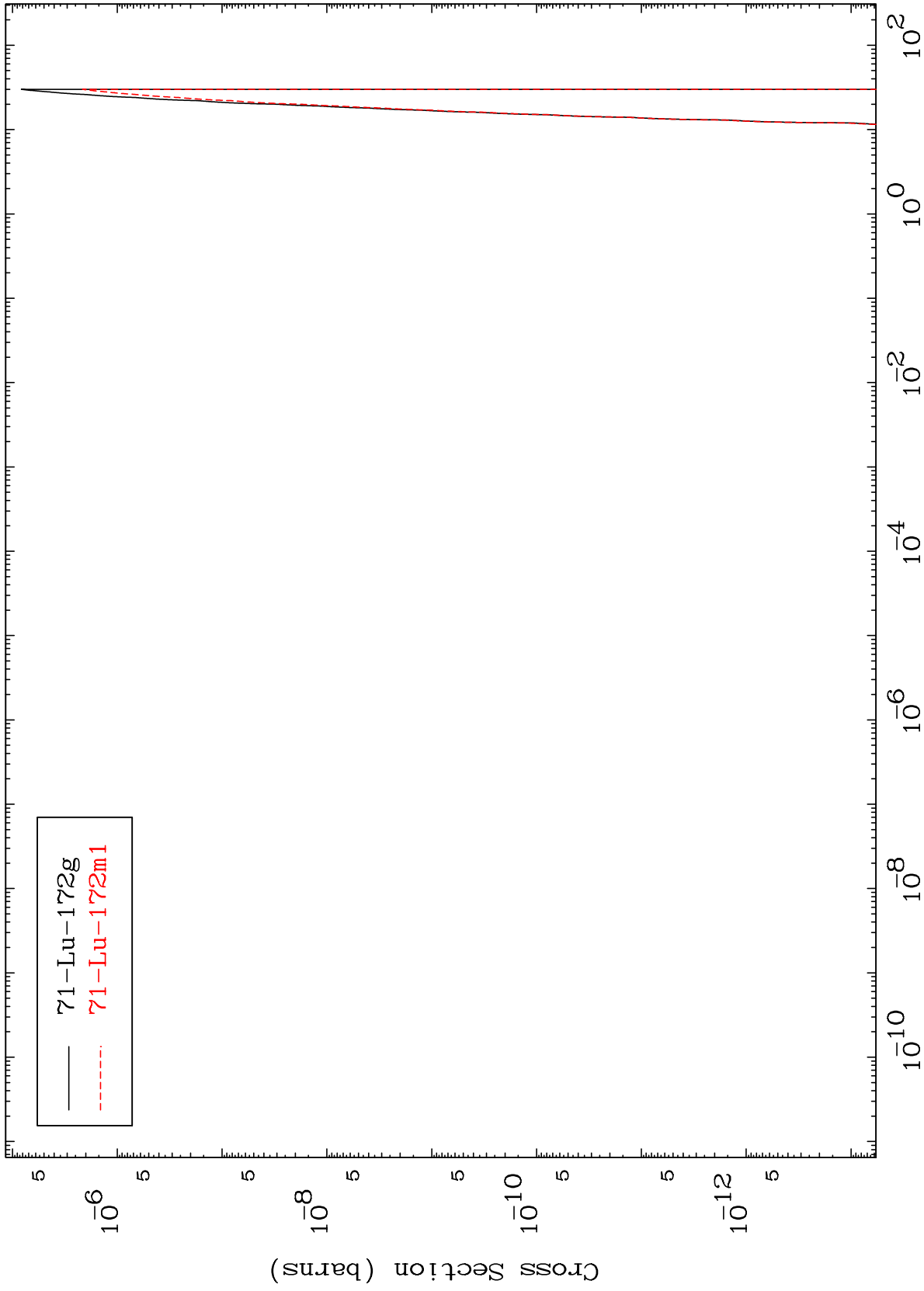
<sup>73</sup>Ta-175

MAT 7310

(t,n') p  $\alpha$

73-Ta-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

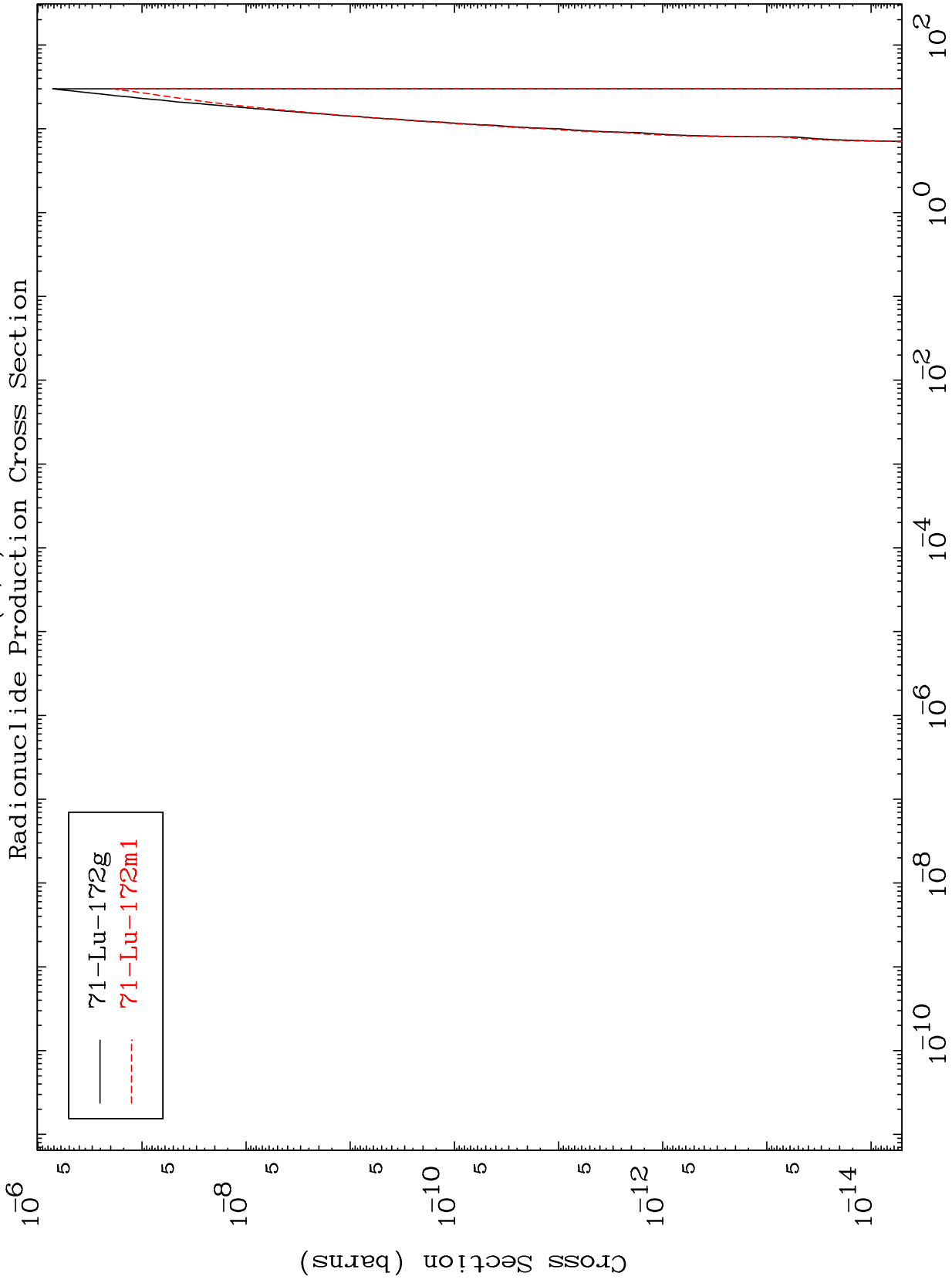
73-Ta-175

MAT 7310

(t,d)  $\alpha$

<sup>73</sup>Ta-175

Radionuclide Production Cross Section



71-Lu-172g  
71-Lu-172m1

15

Incident Energy (MeV)

<sup>73</sup>Ta-175