

Program EVALPLOT  
(Version 2018-1)

by

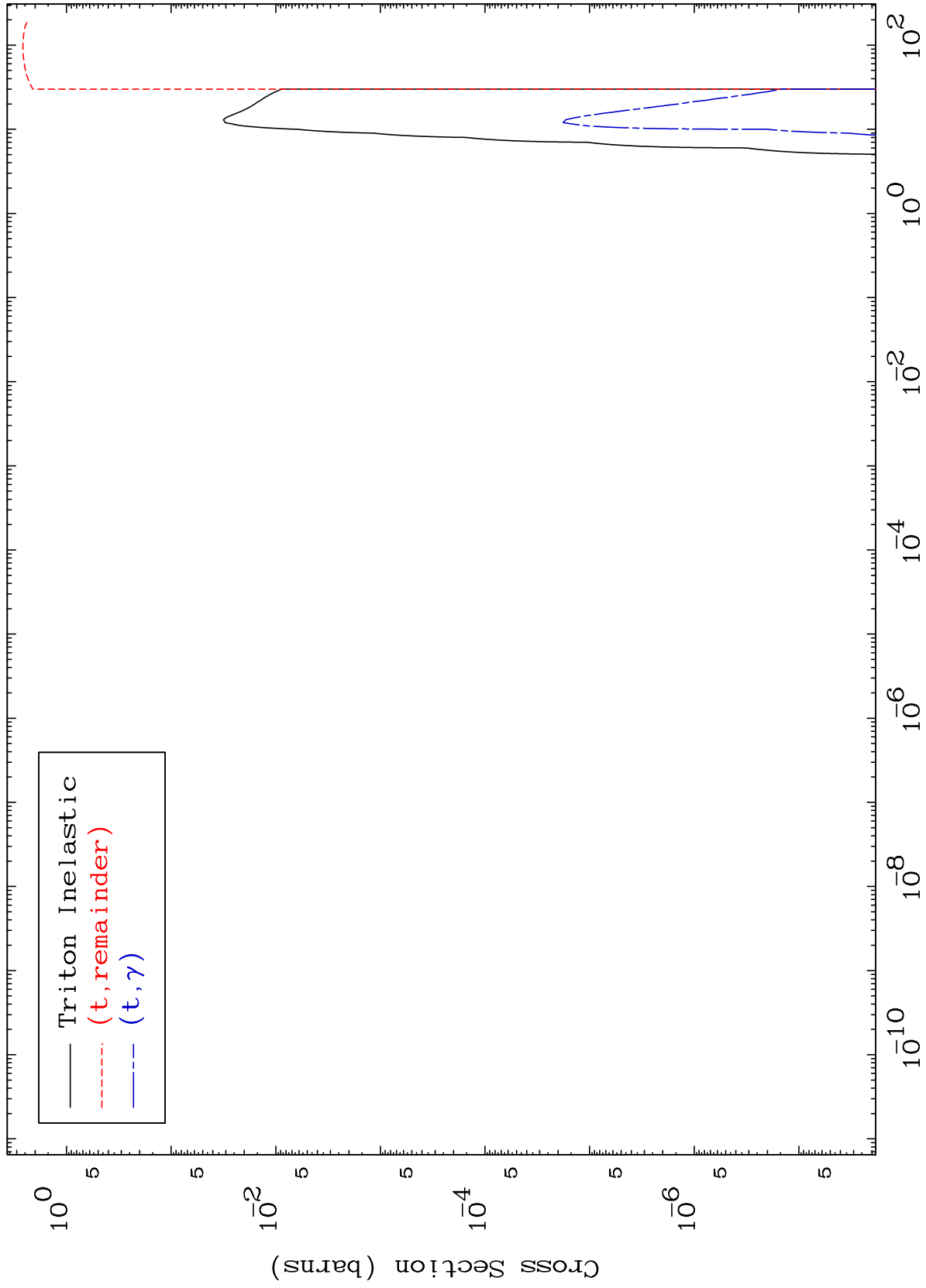
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(Present Contact Information)

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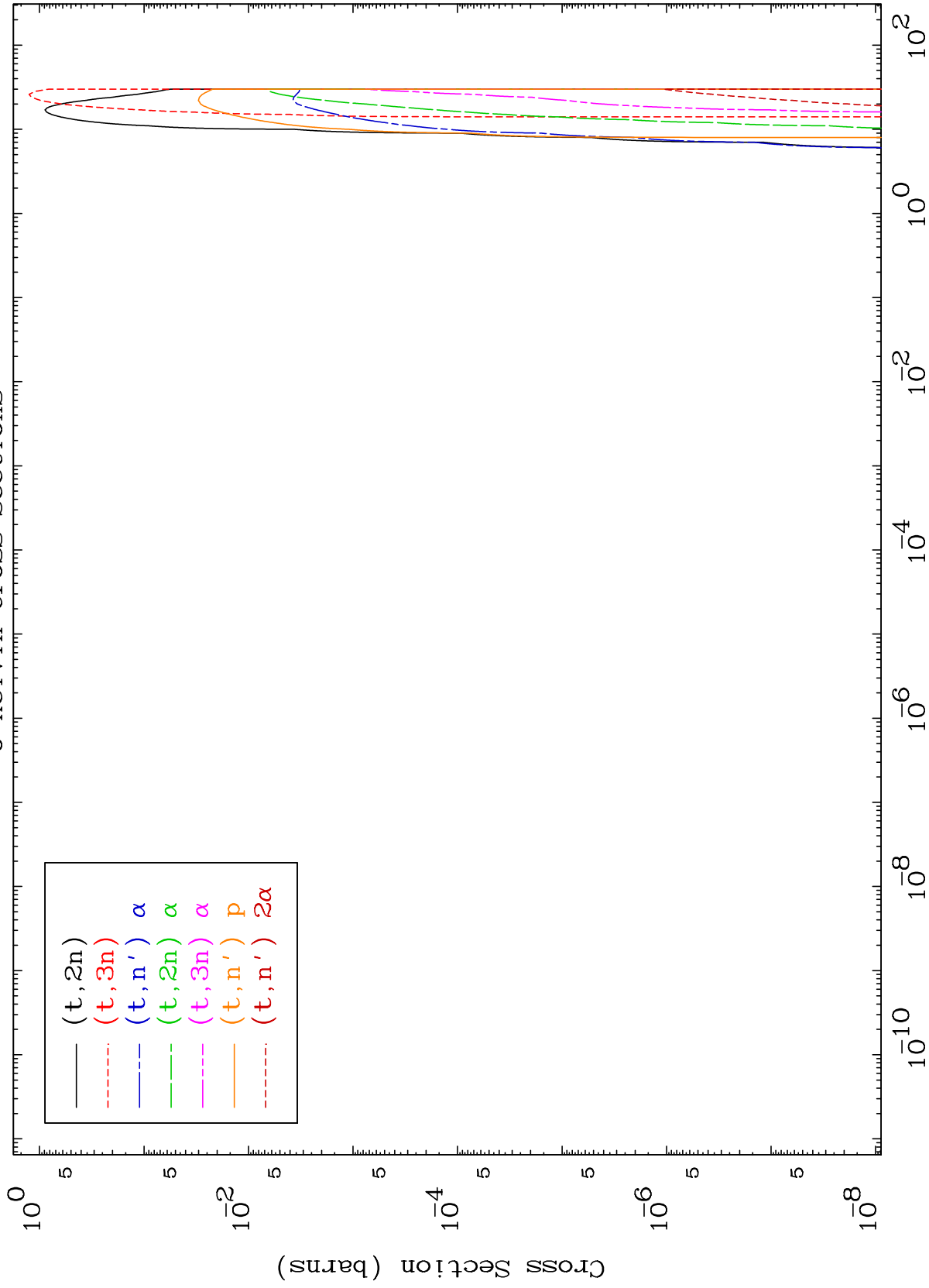
Press Mouse Button to Start



MAT 8537

Triton Neutron Production  
0 Kelvin Cross Sections

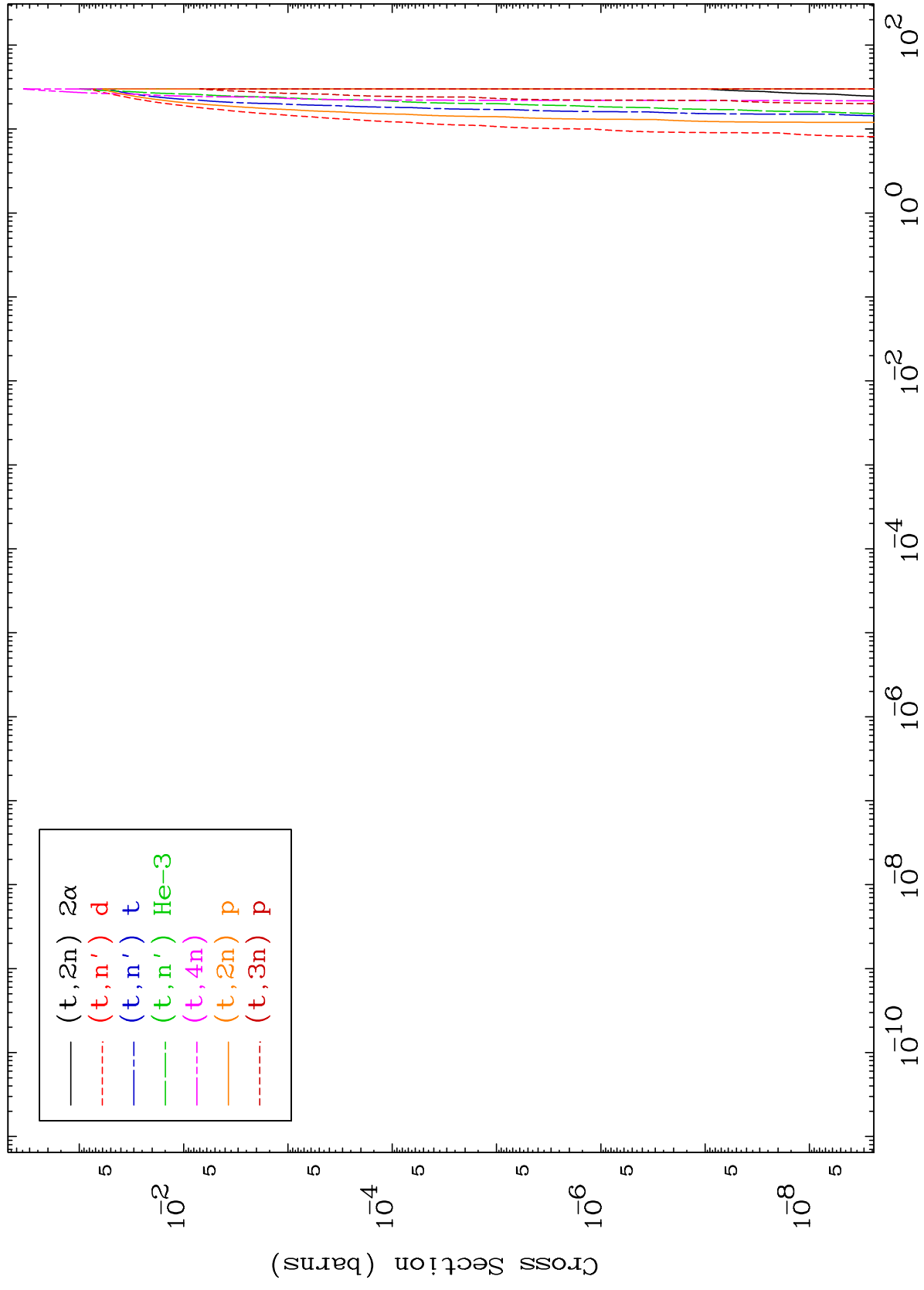
85-At-207



2

Incident Energy (MeV)

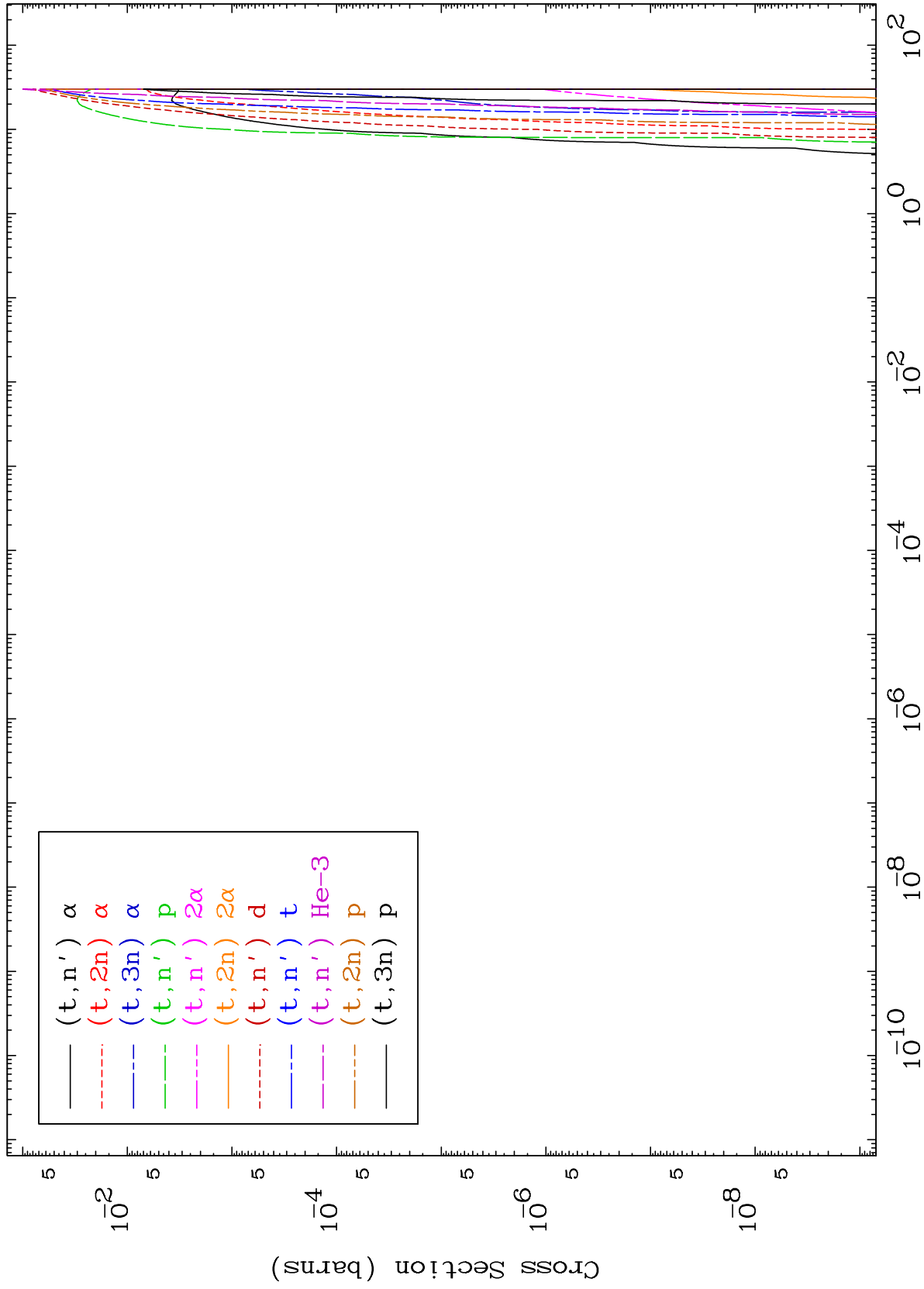
85-At-207

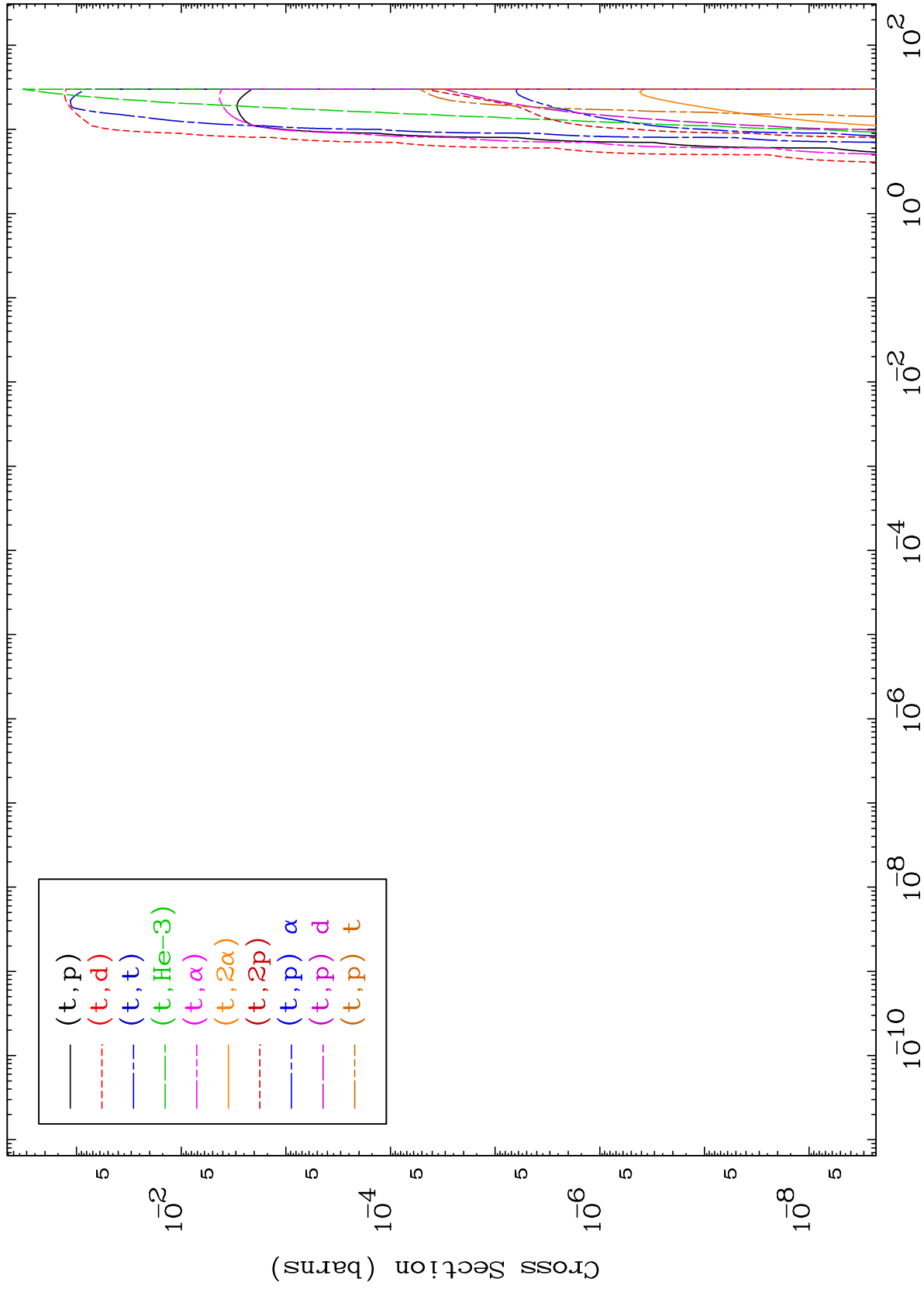


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Triton Charged Particle  
0 Kelvin Cross Sections

85-At-207

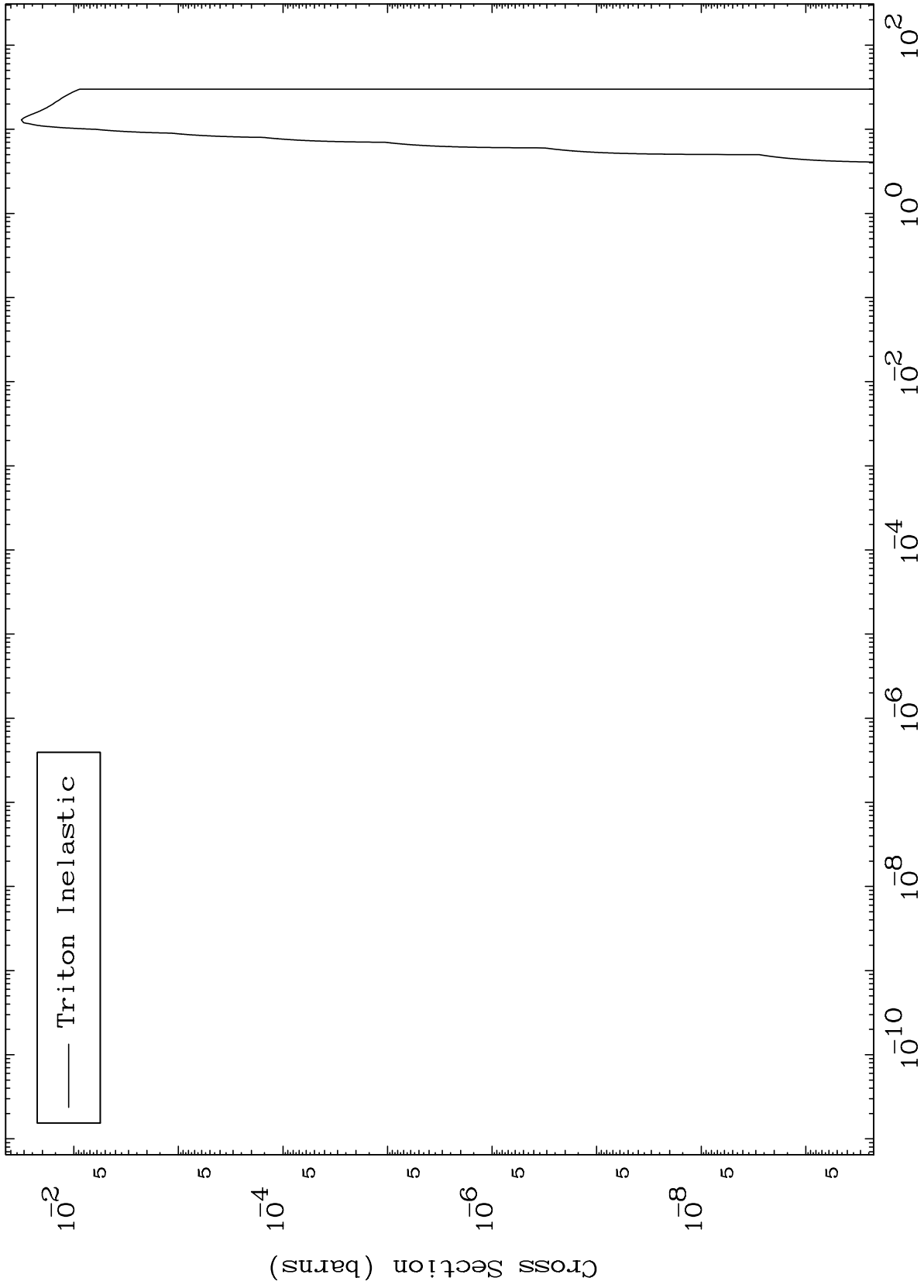




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(t,n') Level  
0 Kelvin Cross Sections

85-At-207



6

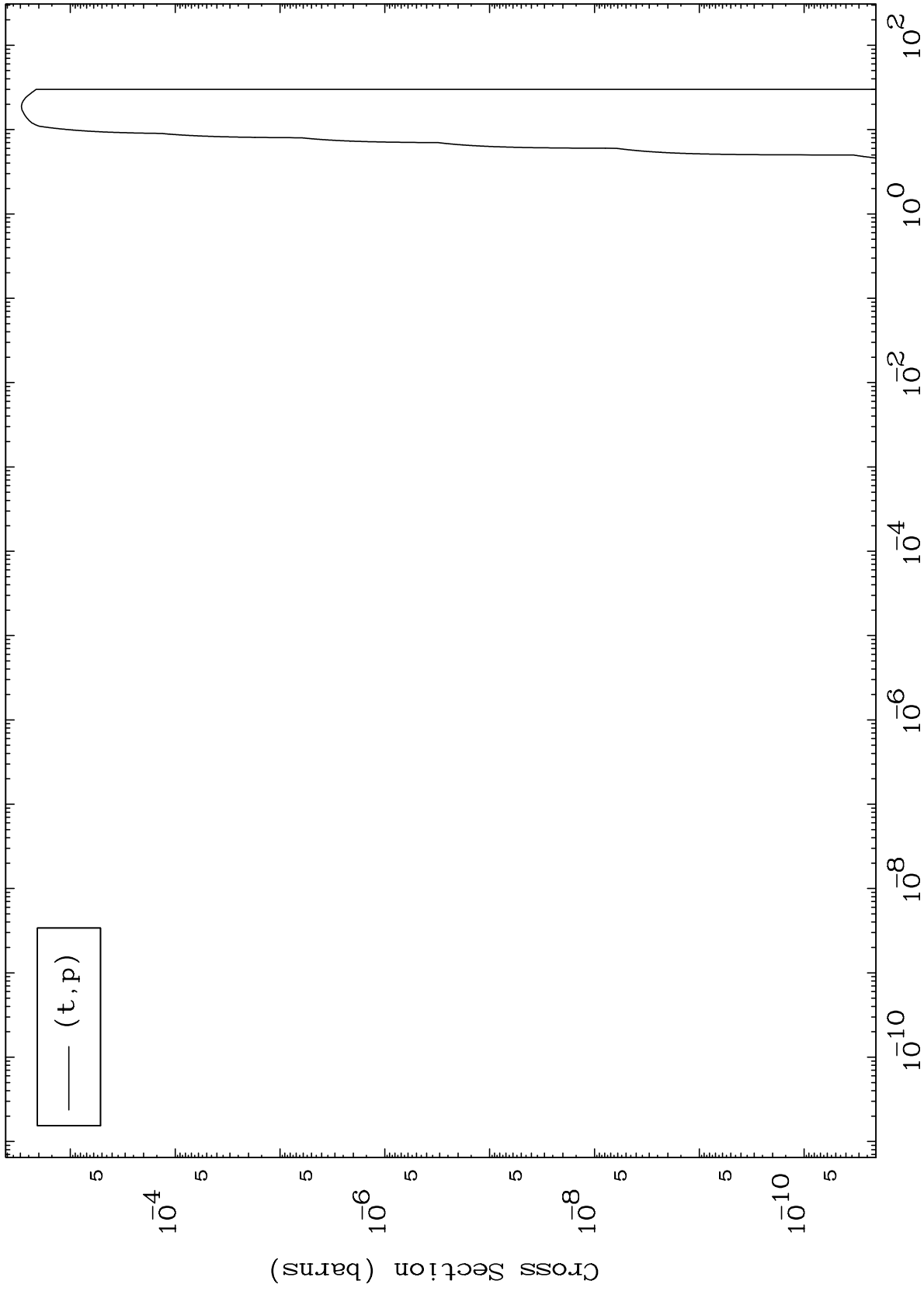
Incident Energy (MeV)

85-At-207

MAT 8537

(t,p) Levels  
0 Kelvin Cross Sections

85-At-207



7

Incident Energy (MeV)

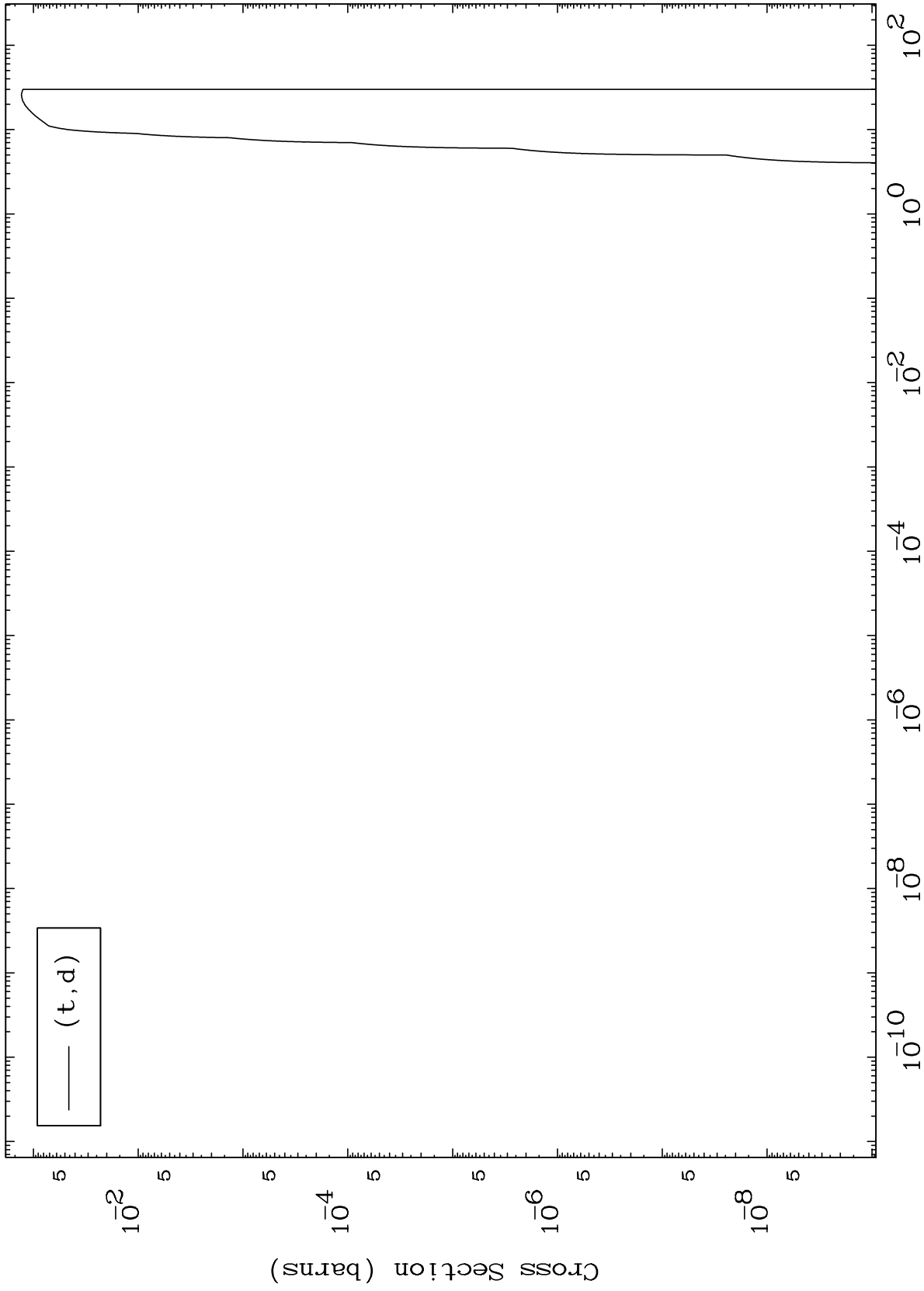
85-At-207

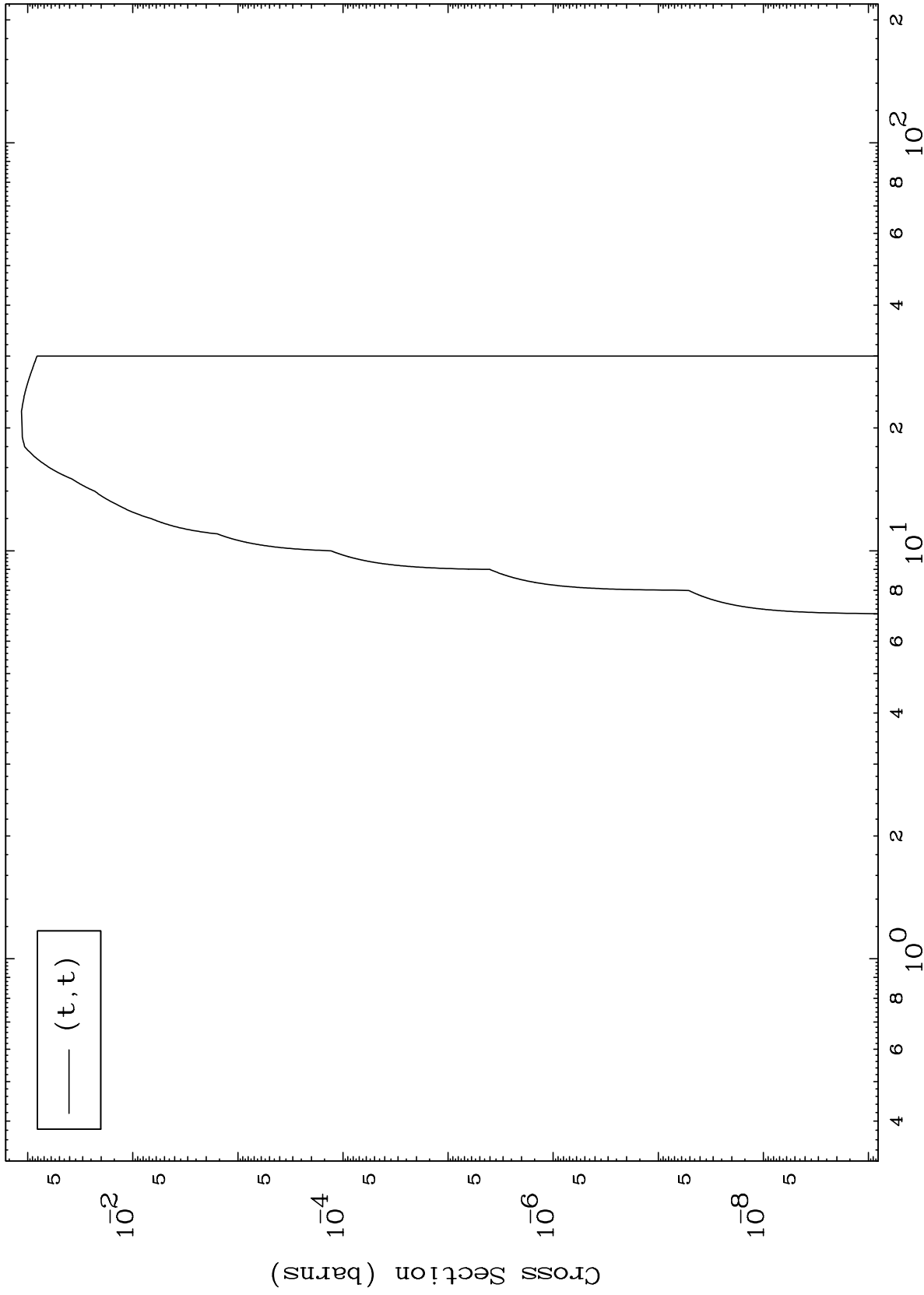


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(t,d) Levels  
0 Kelvin Cross Sections

85-At-207

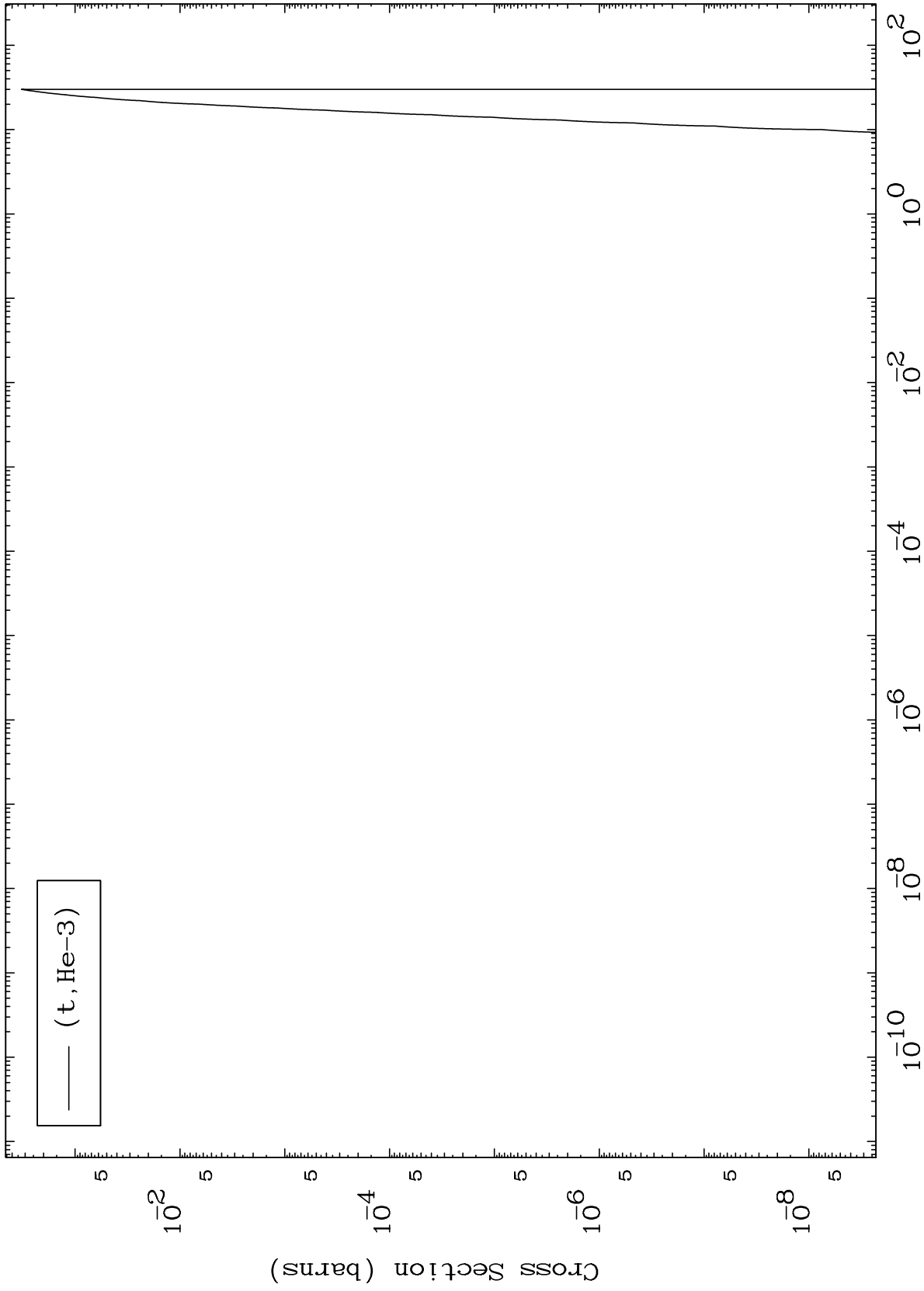




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(t,He3) Levels  
0 Kelvin Cross Sections

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10

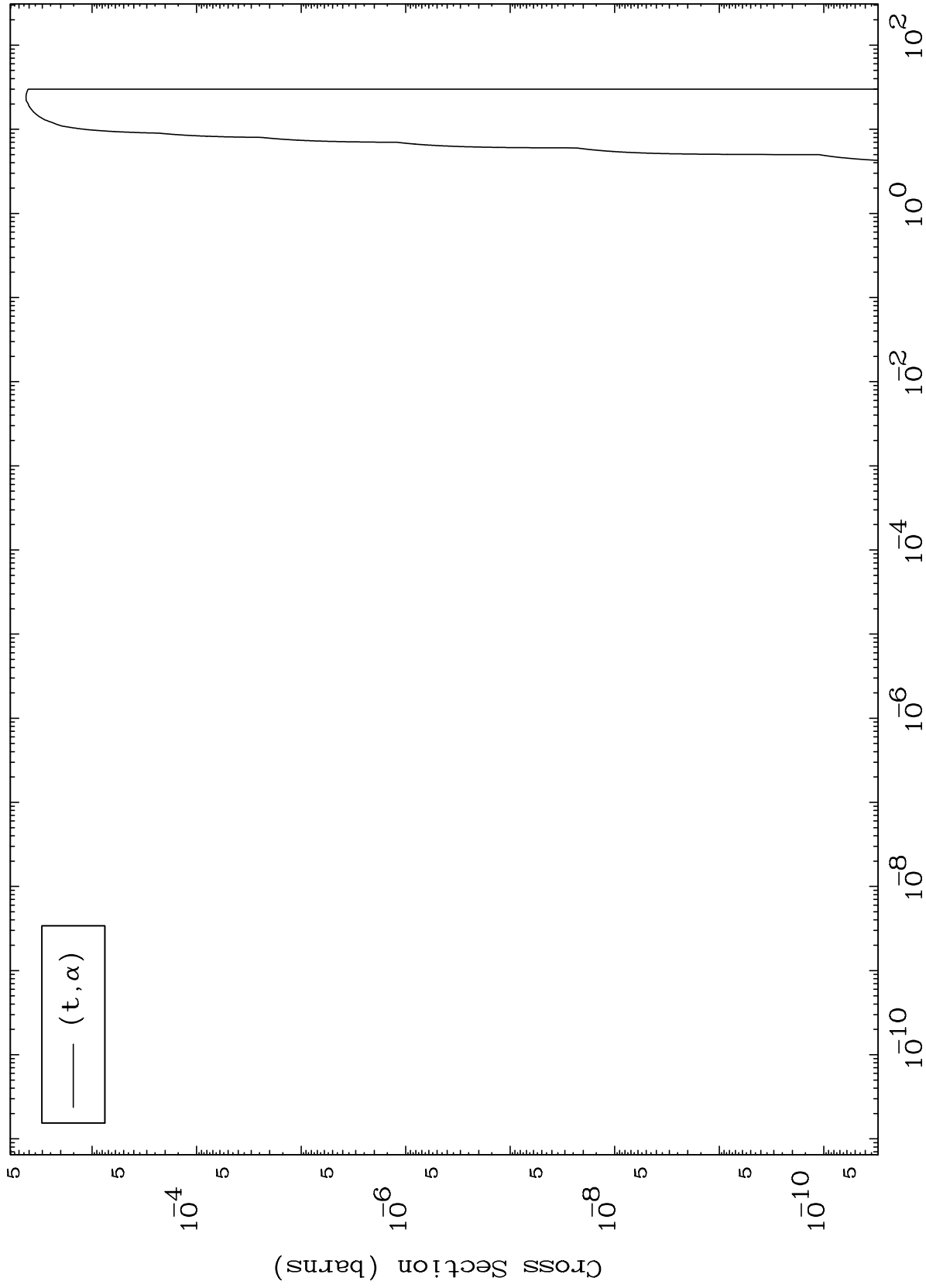
Incident Energy (MeV)

85-At-207

MAT 8537

(t, $\alpha$ ) Levels  
0 Kelvin Cross Sections

85-At-207



11

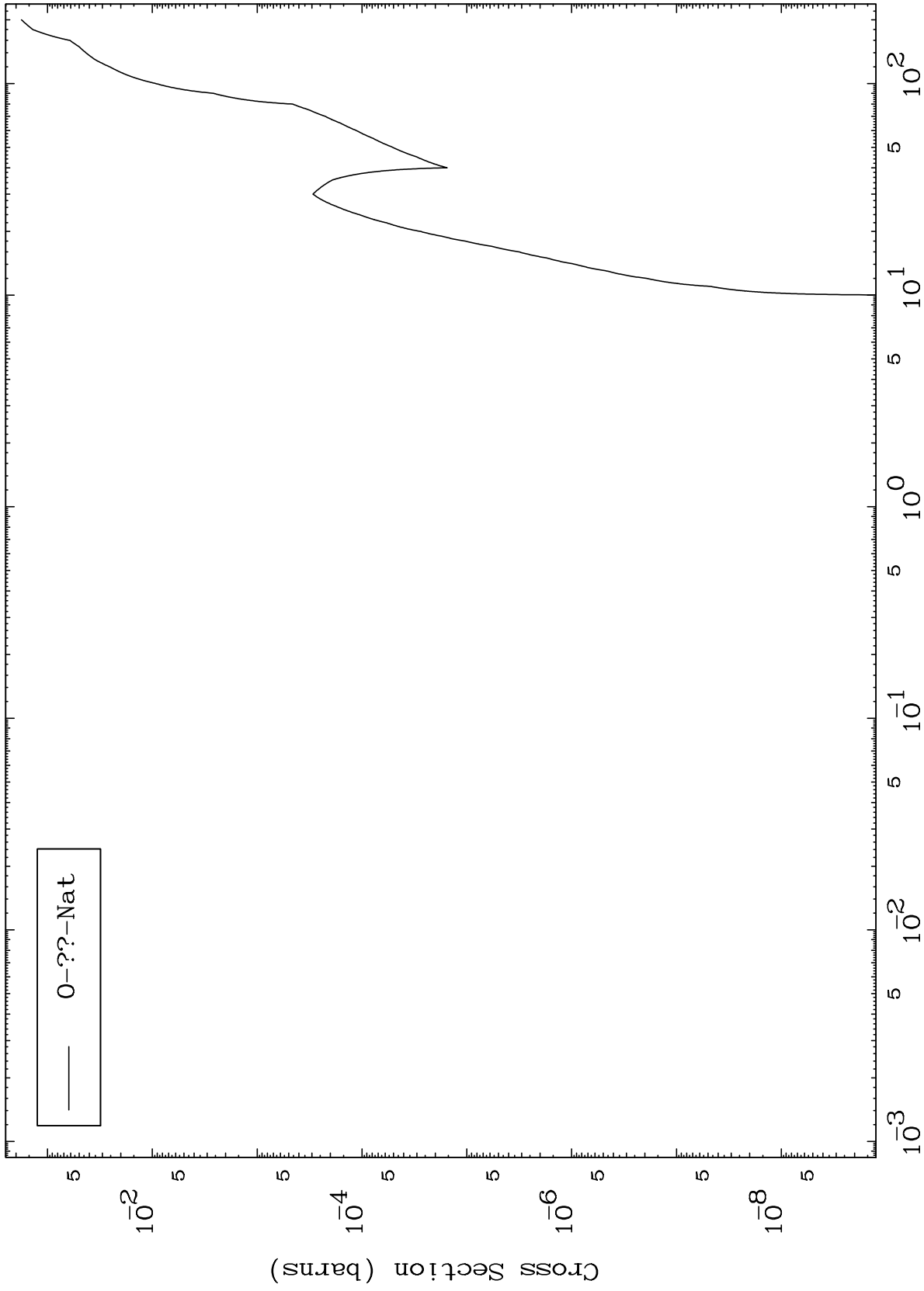
Incident Energy (MeV)

85-At-207

MAT 8537

Triton Fission  
Radionuclide Production Cross Section

85-At-207



12

Incident Energy (MeV)

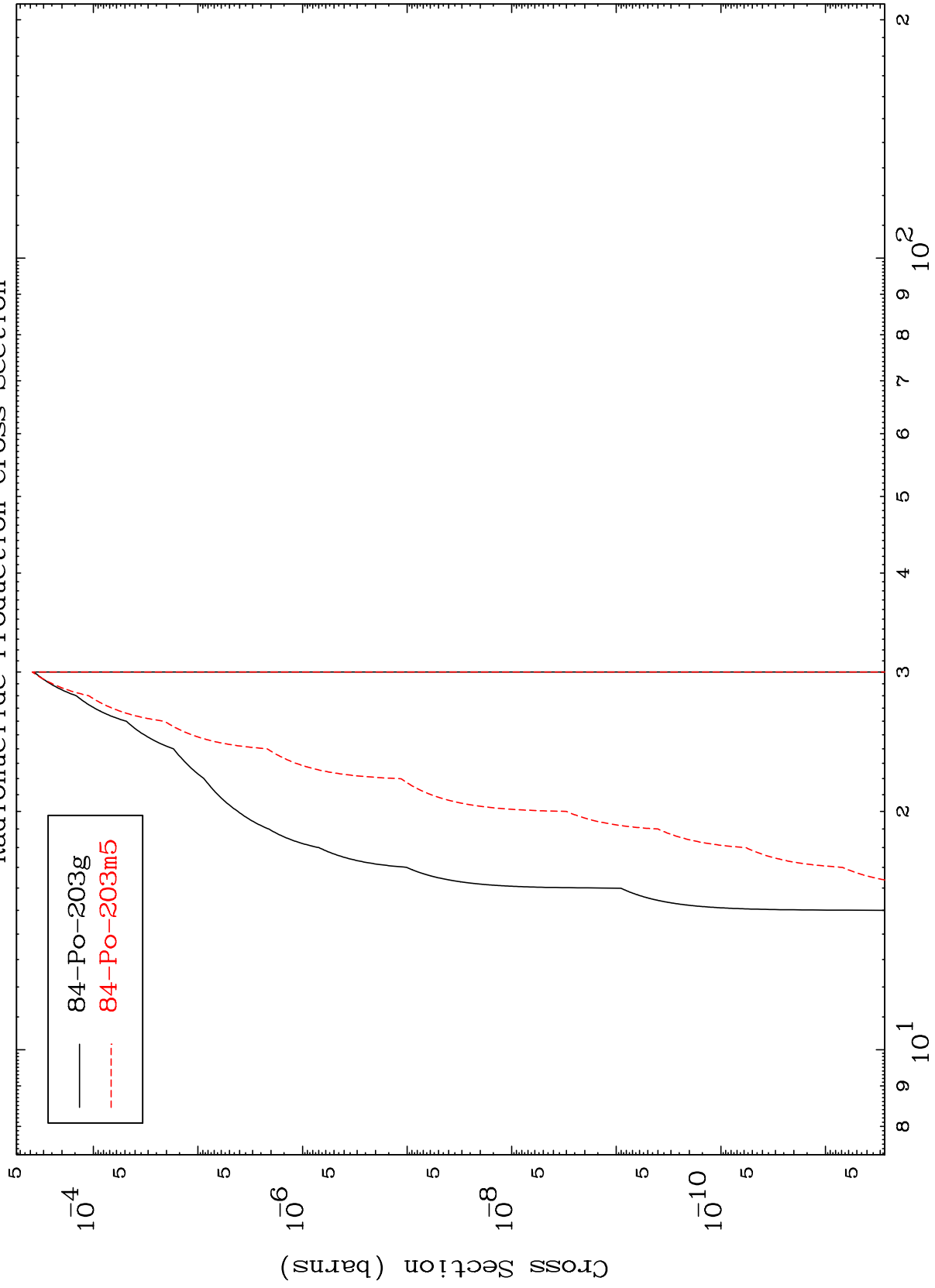
85-At-207

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(t,3n)  $\alpha$

85-At-207

Radionuclide Production Cross Section

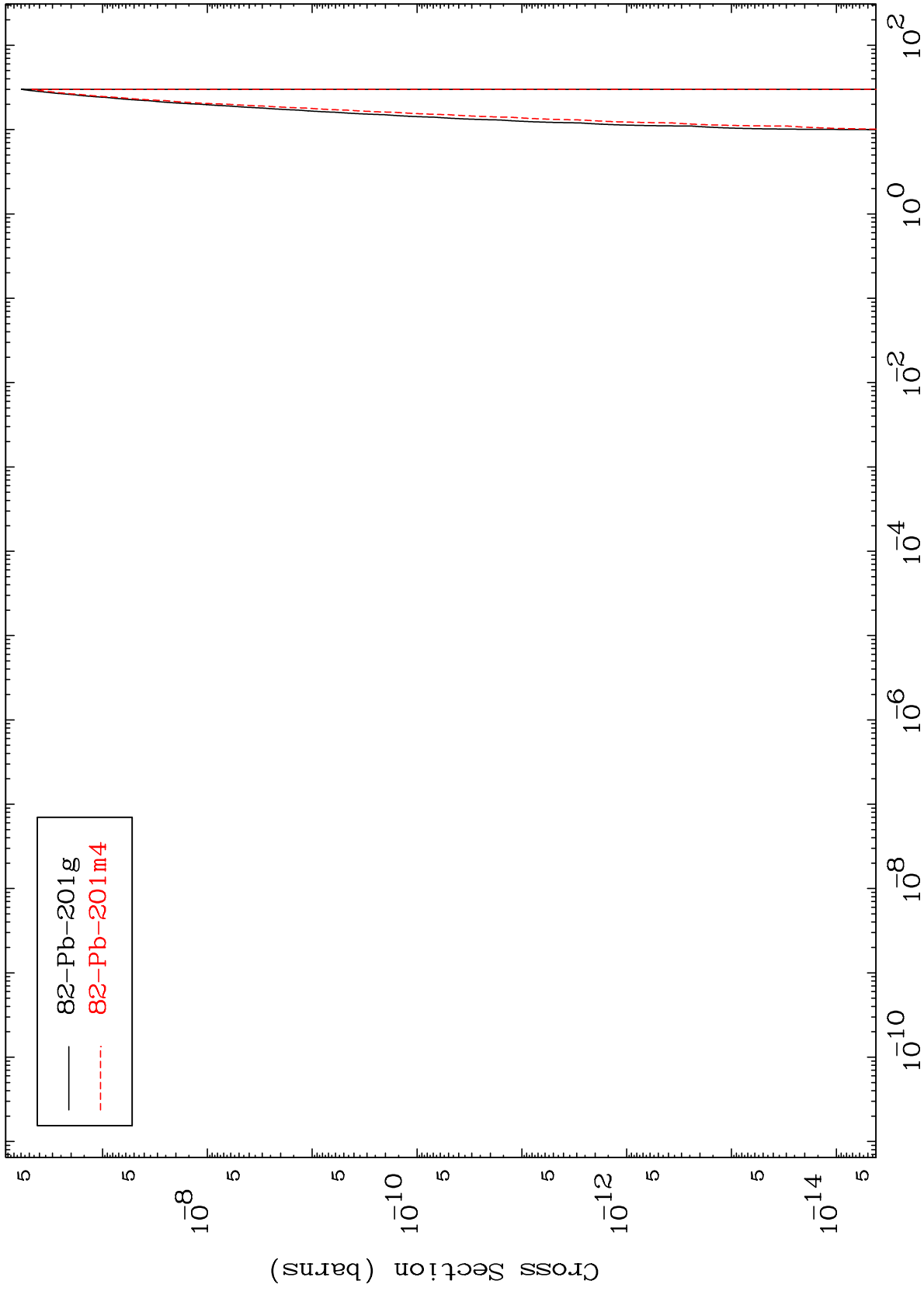


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(t,n') 2 $\alpha$

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

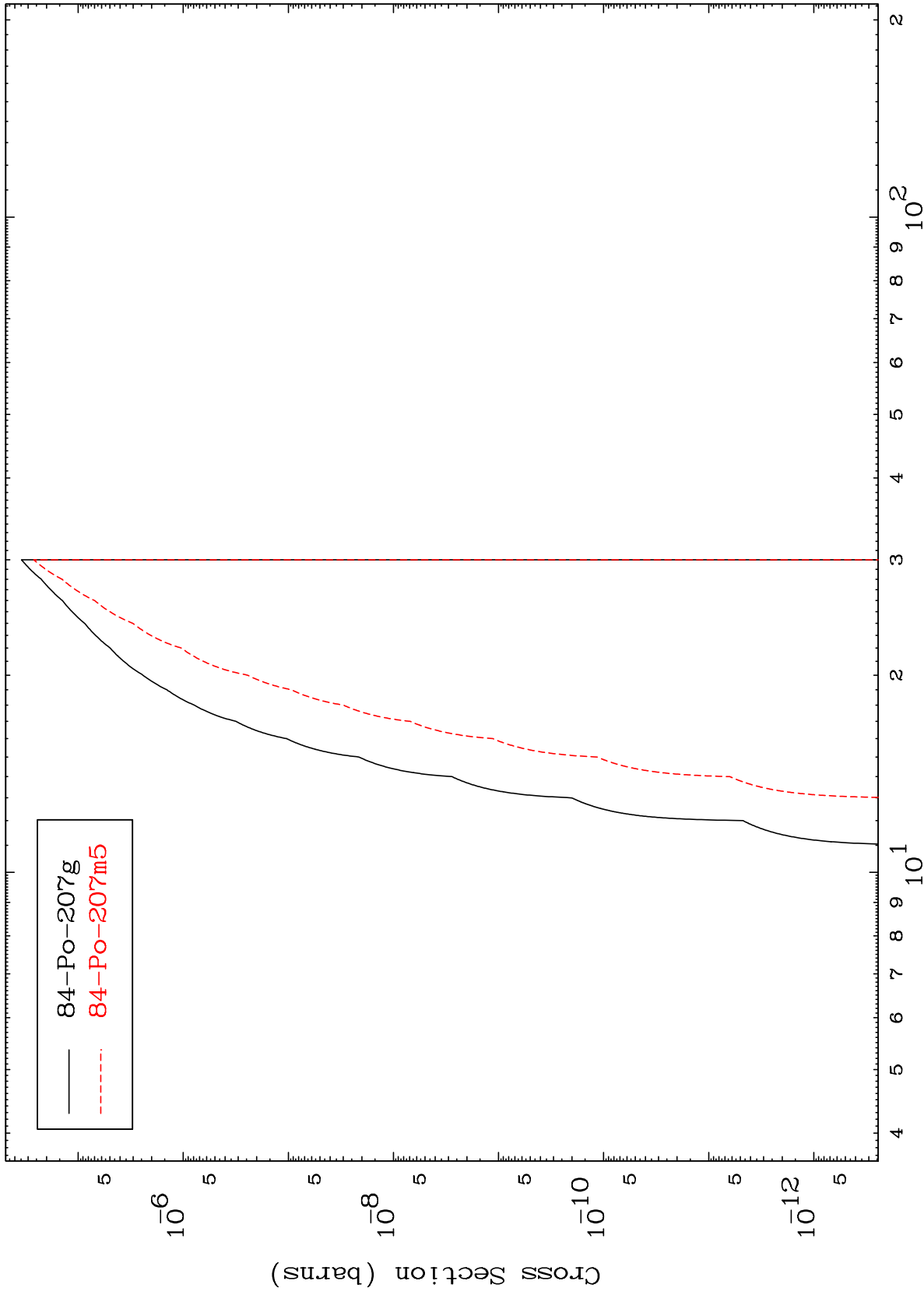
85-At-207

MAT 8537

(t,2n) p

85-At-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

85-At-207

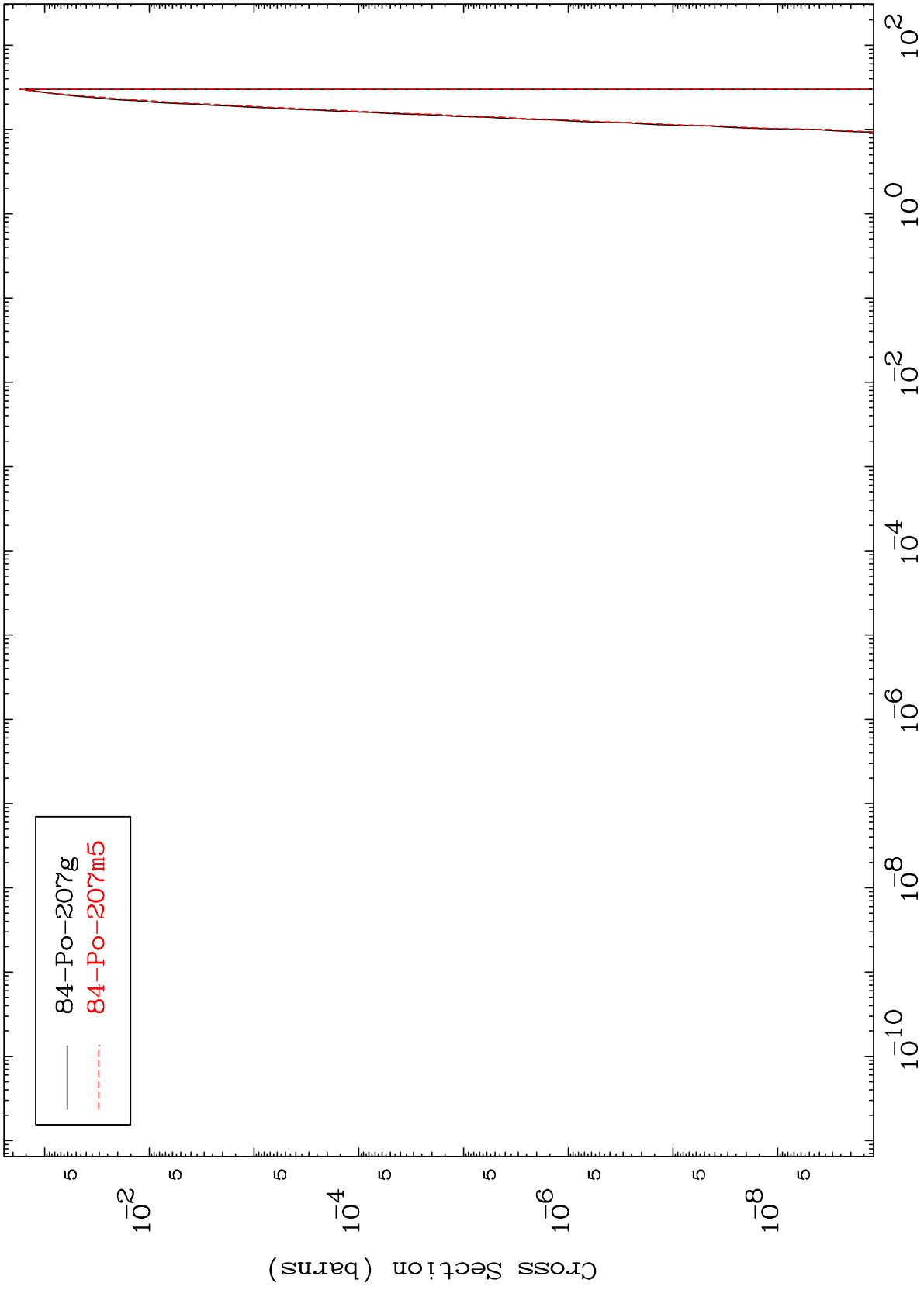


MAT 8537

(t, He-3)

85-At-207

Radionuclide Production Cross Section

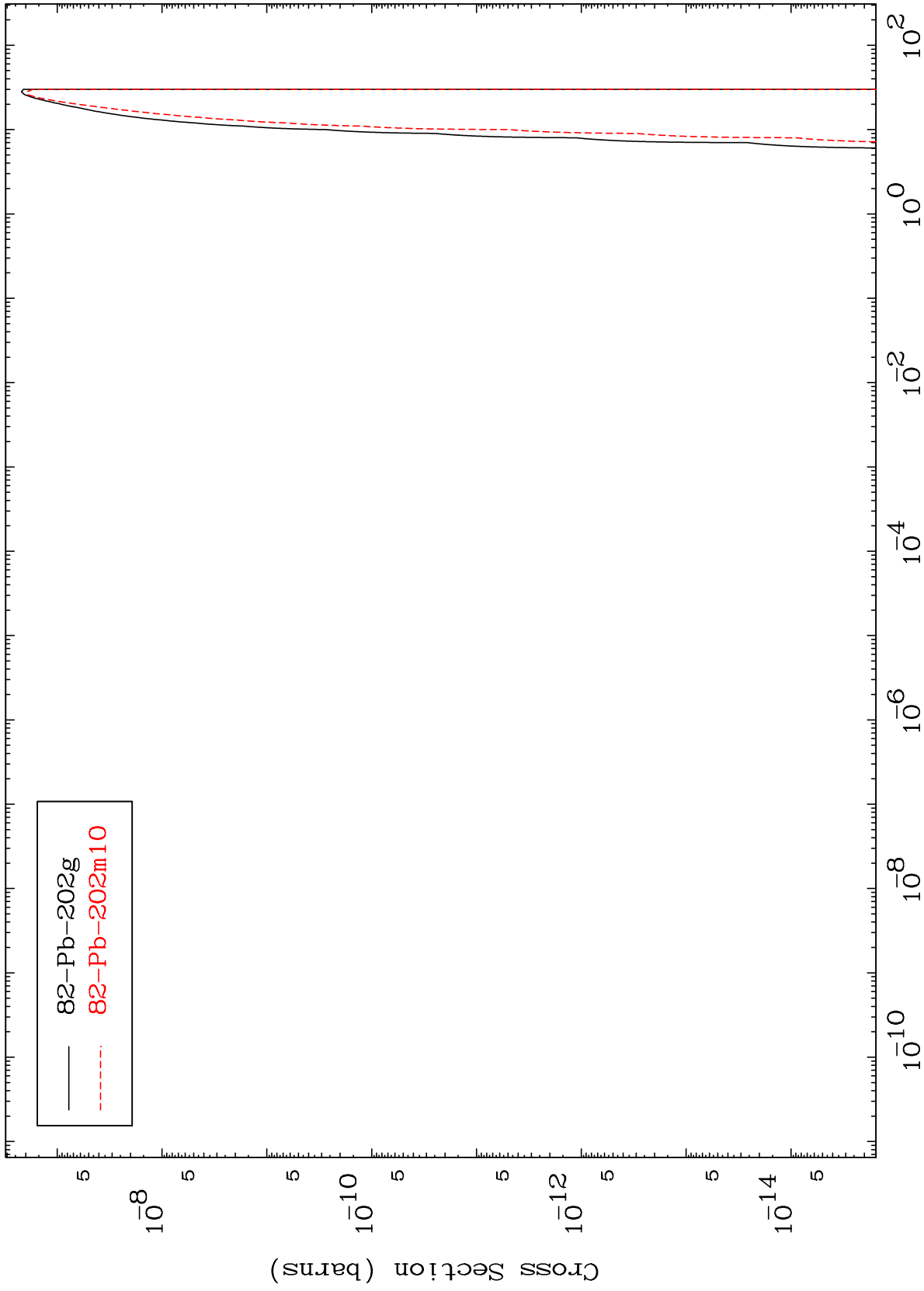


MAT 8537

(t,2 $\alpha$ )

85-At-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

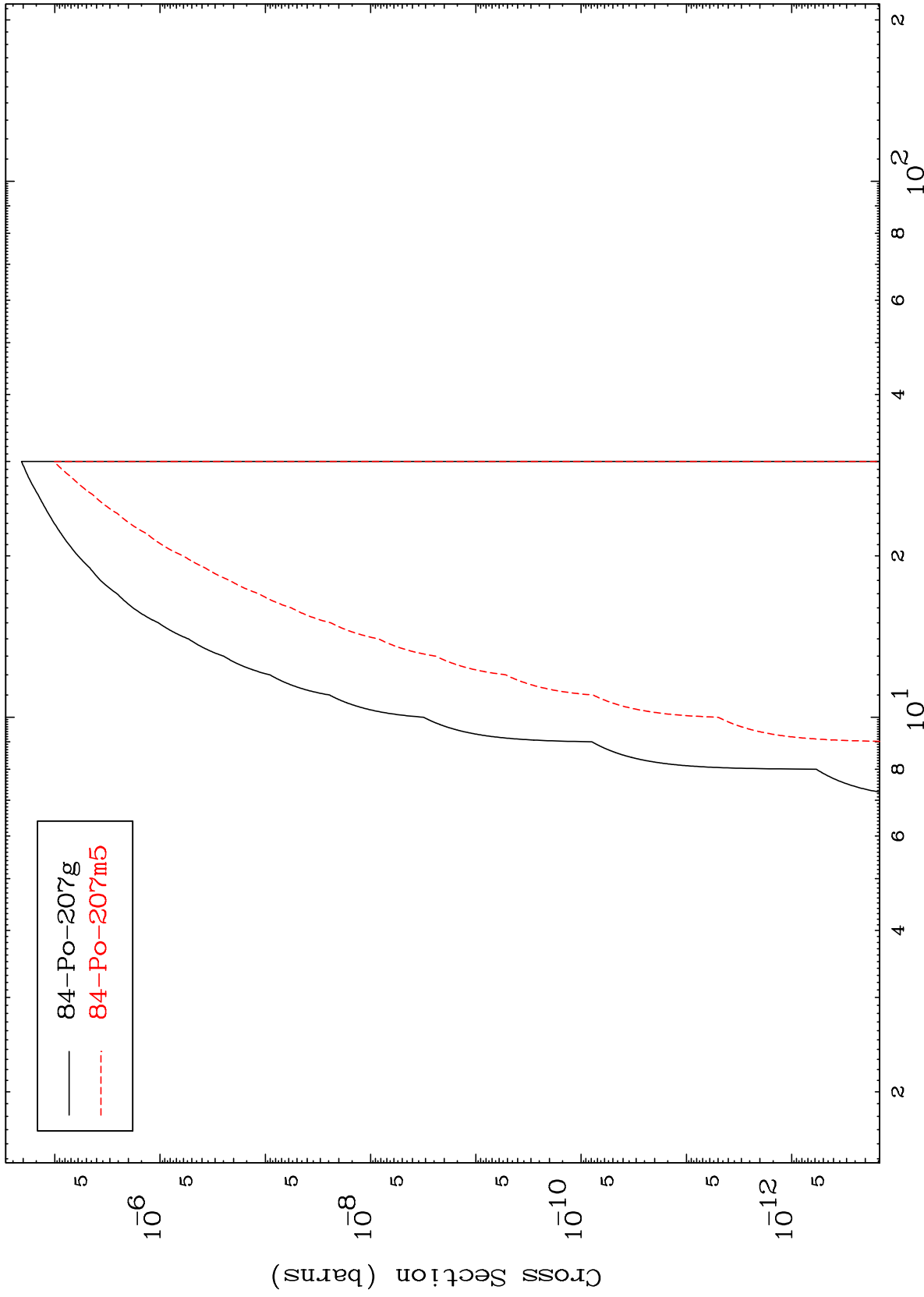
85-At-207

MAT 8537

(t,p) d

85-At-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

85-At-207