

Program EVALPLOT  
(Version 2018-1)

by

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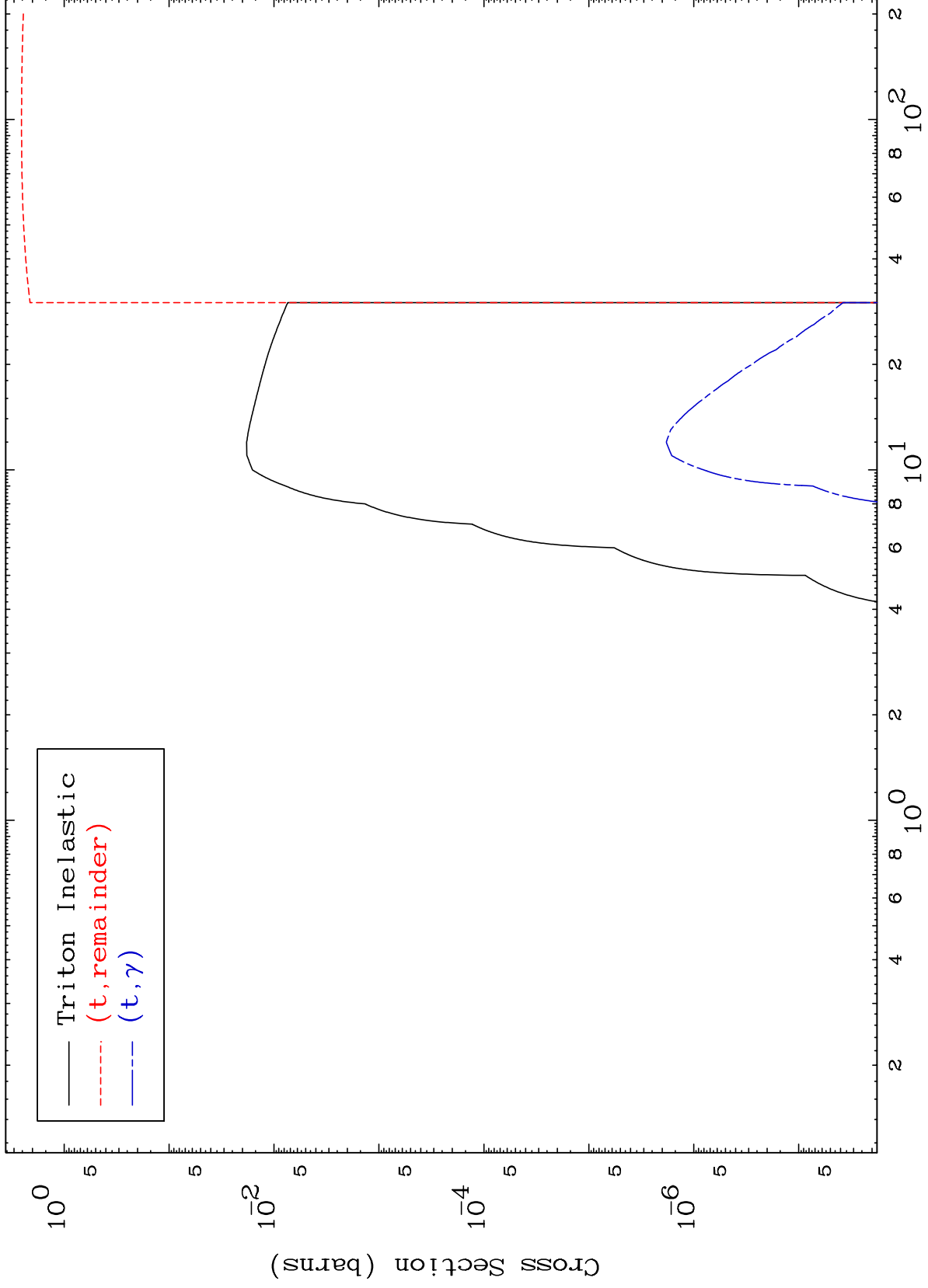
Press Mouse Button to Start

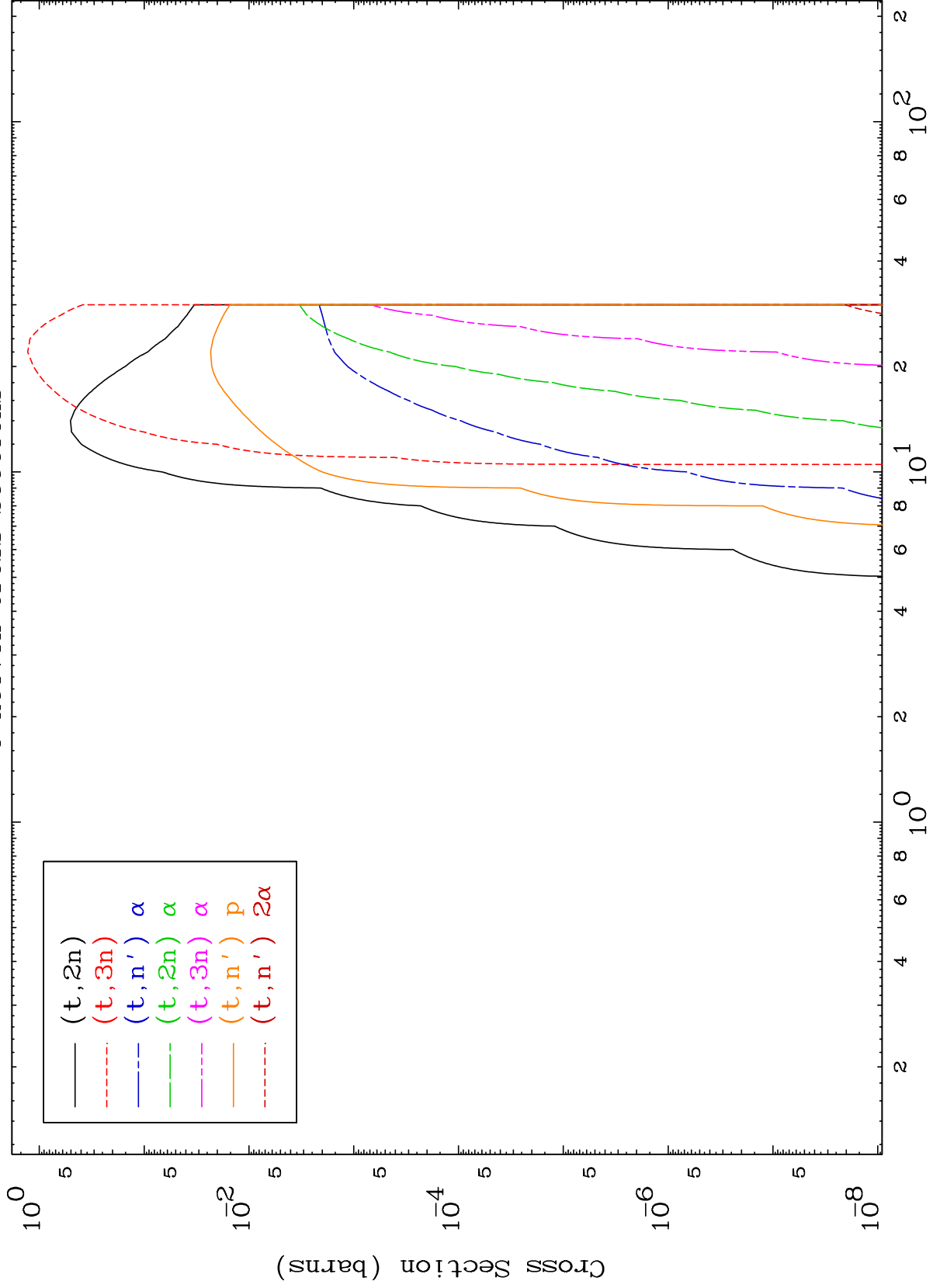
MAT 7834

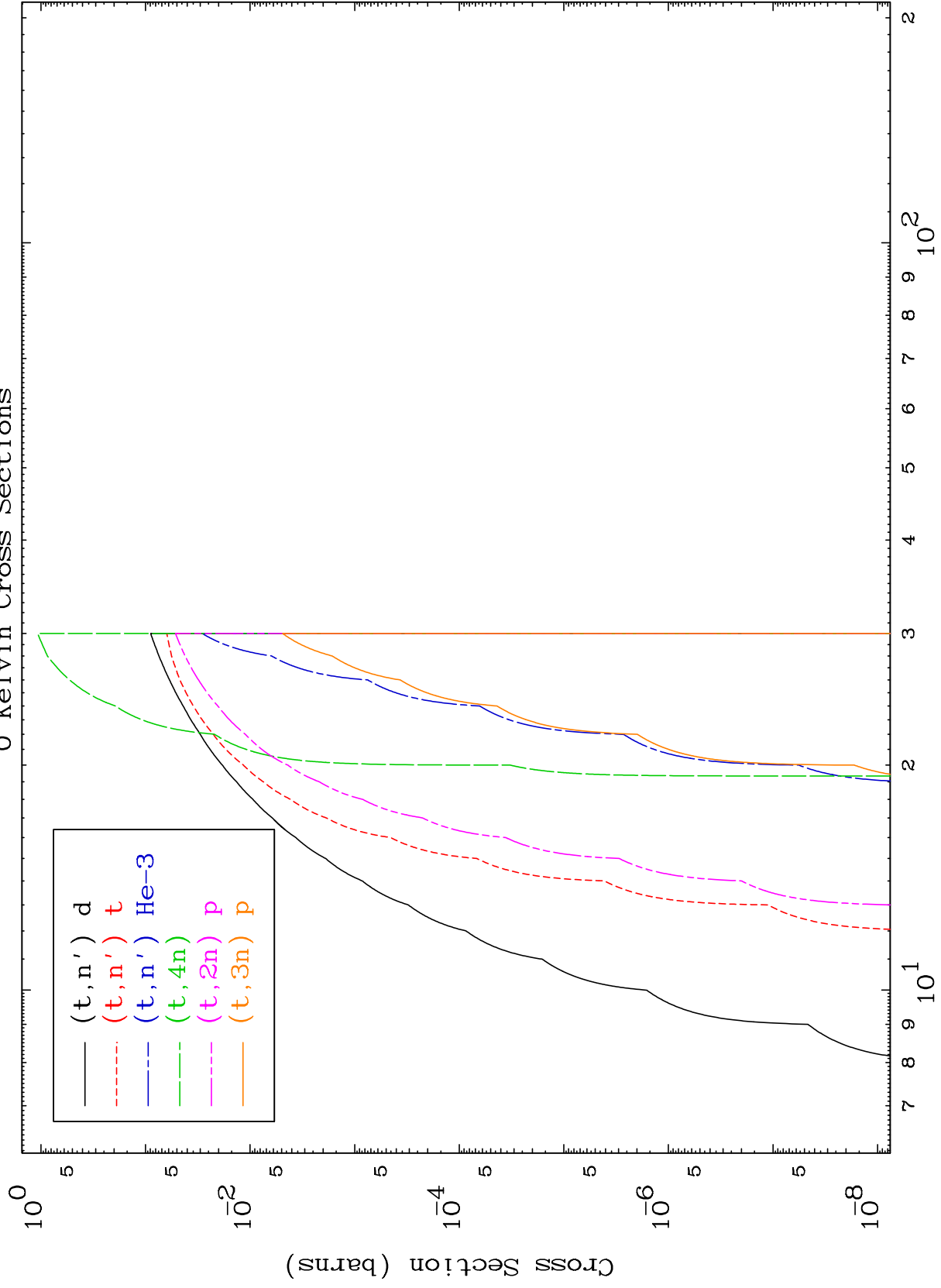
Triton Major

78-Pt-193

0 Kelvin Cross Sections



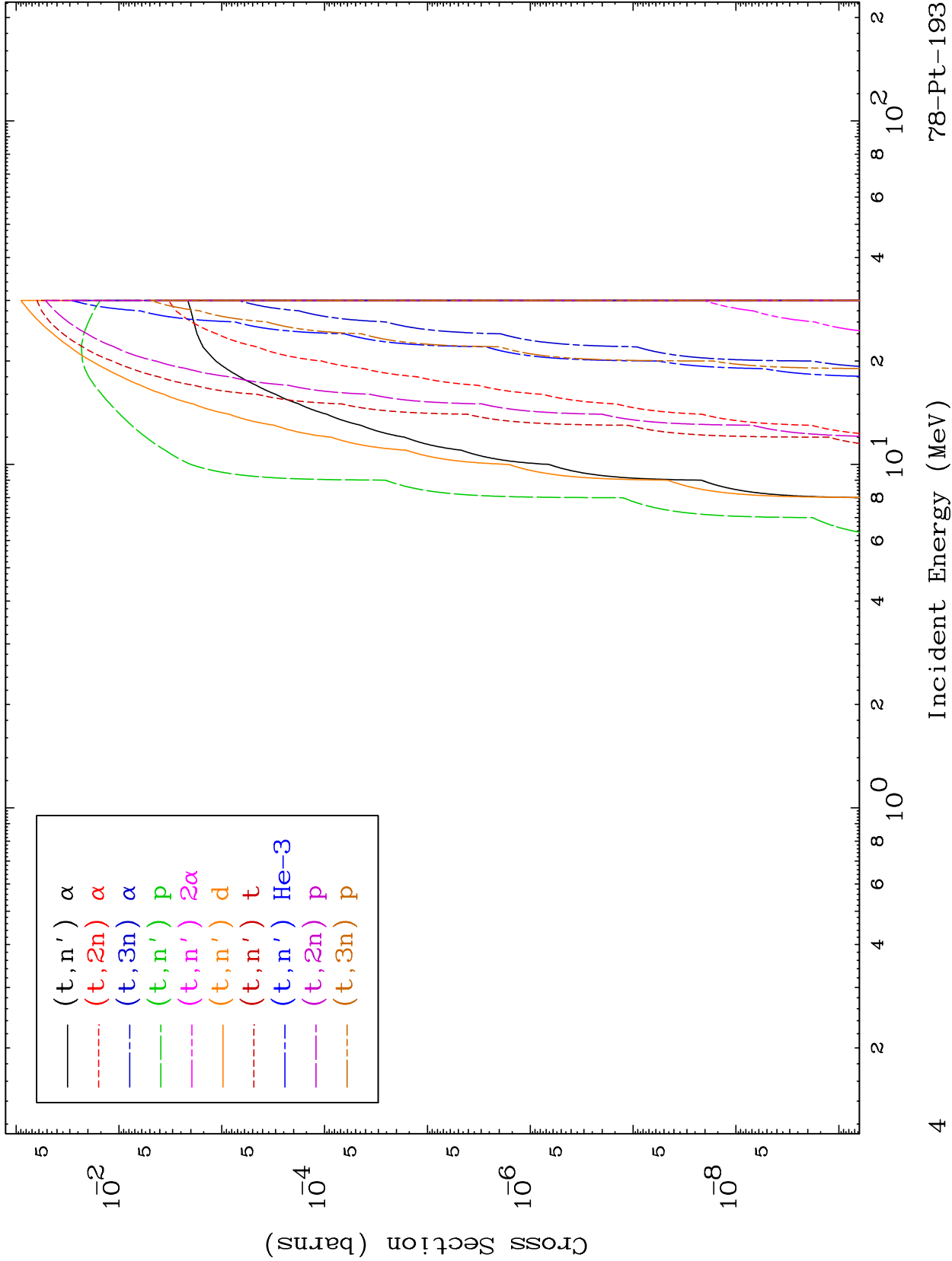


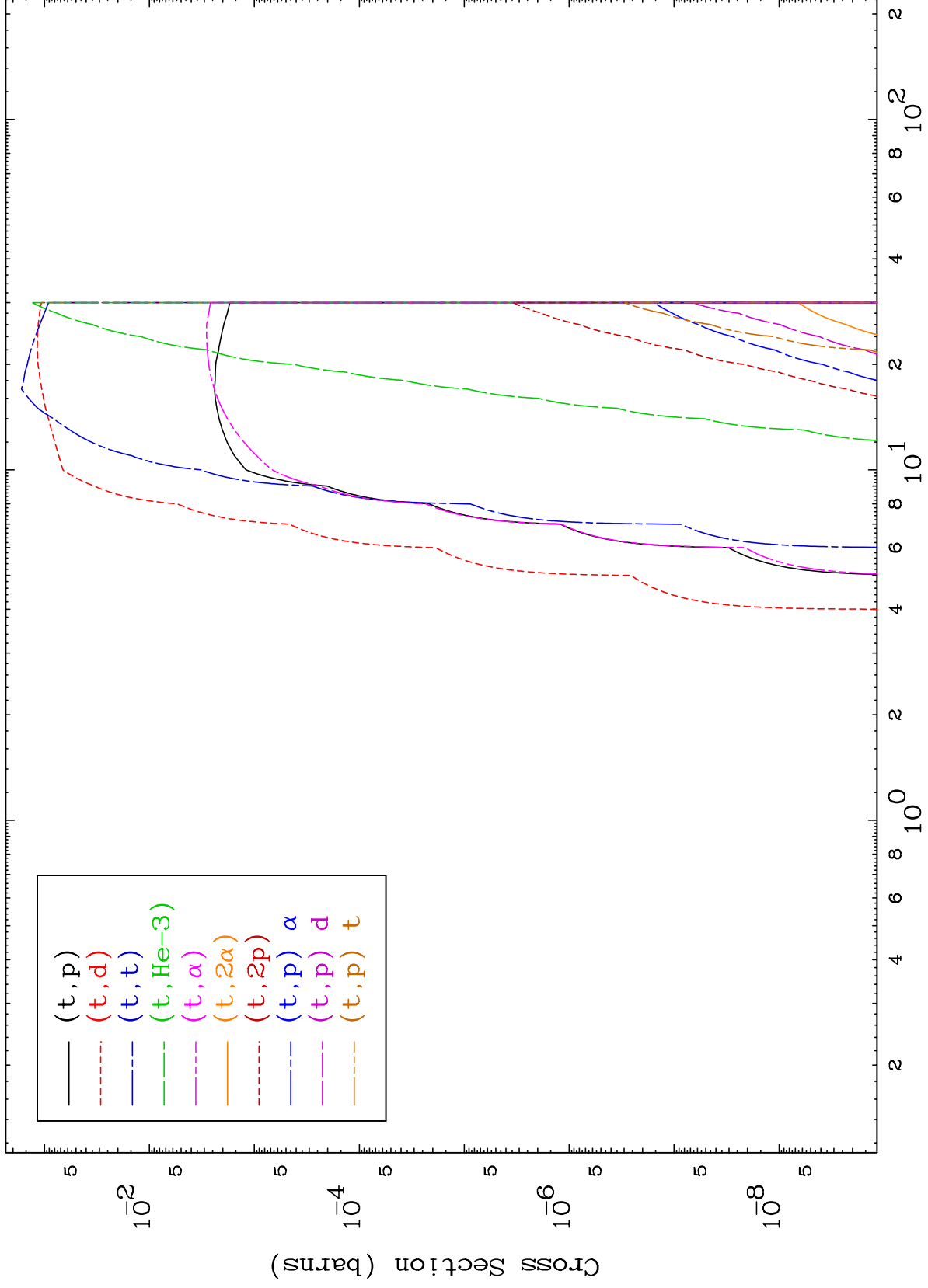


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Triton Charged Particle  
0 Kelvin Cross Sections

78-Pt-193



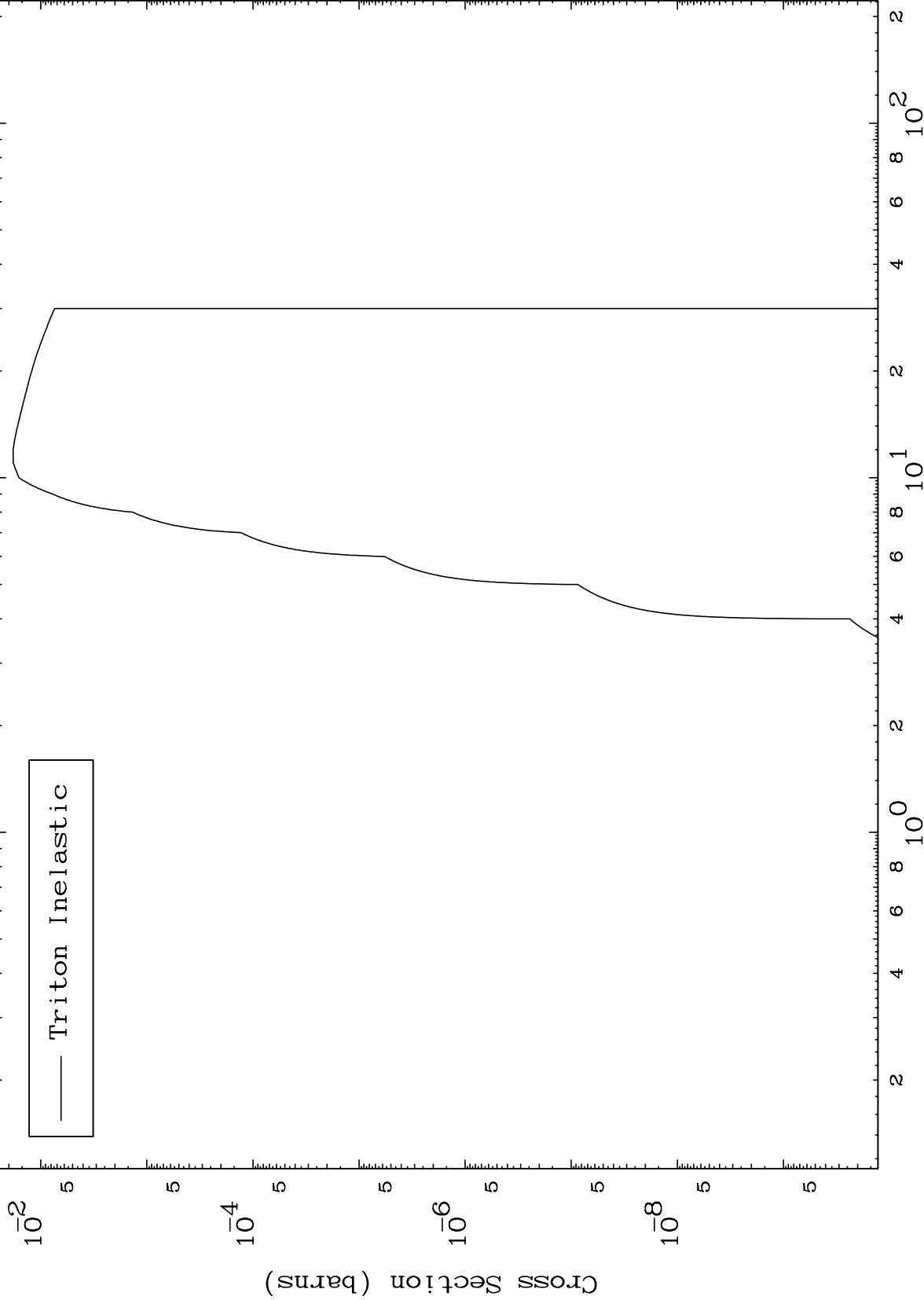


MAT 7834

(t, n') Level

78-Pt-193

0 Kelvin Cross Sections

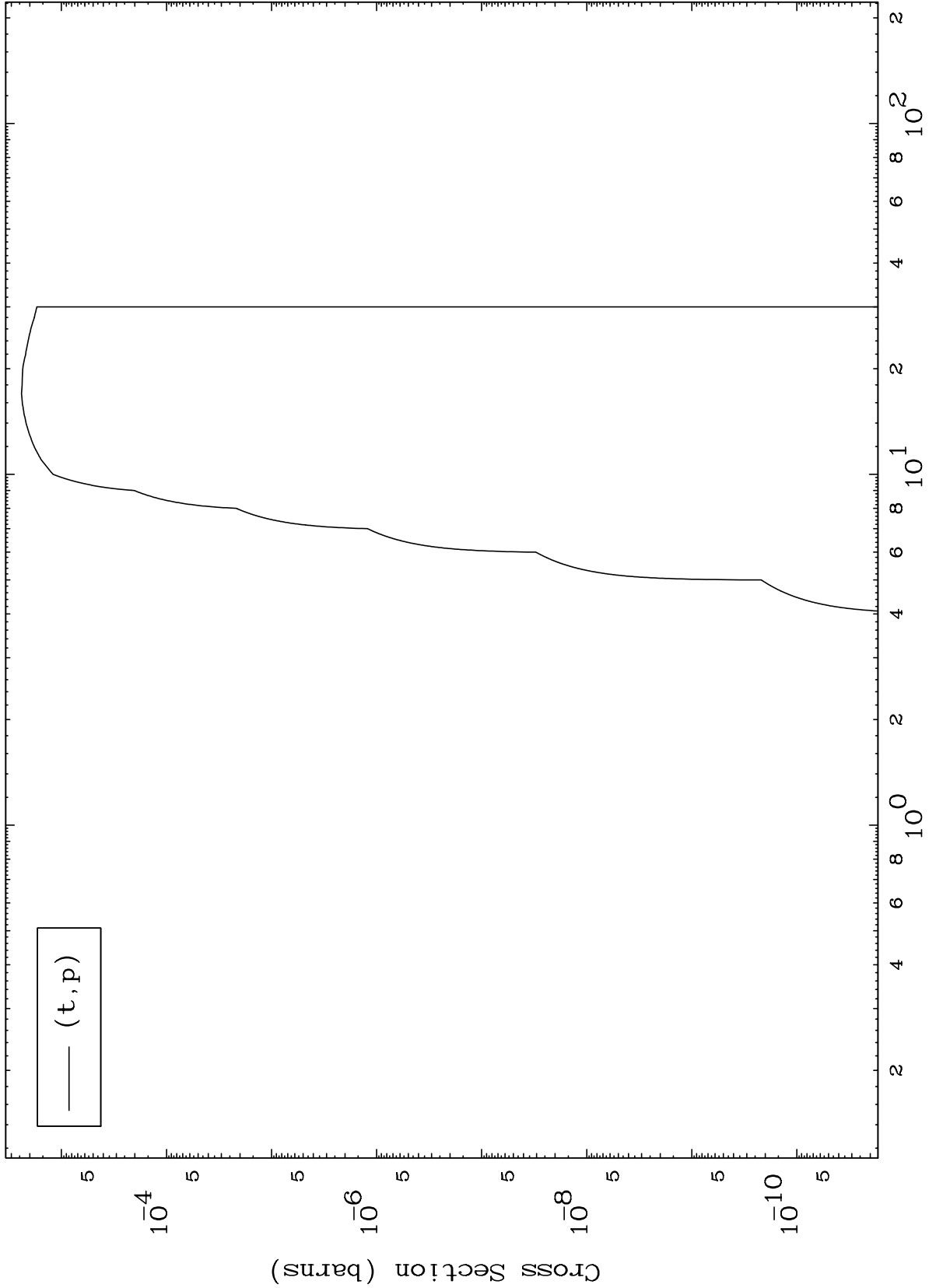


MAT 7834

(t,p) Levels

78-Pt-193

0 Kelvin Cross Sections

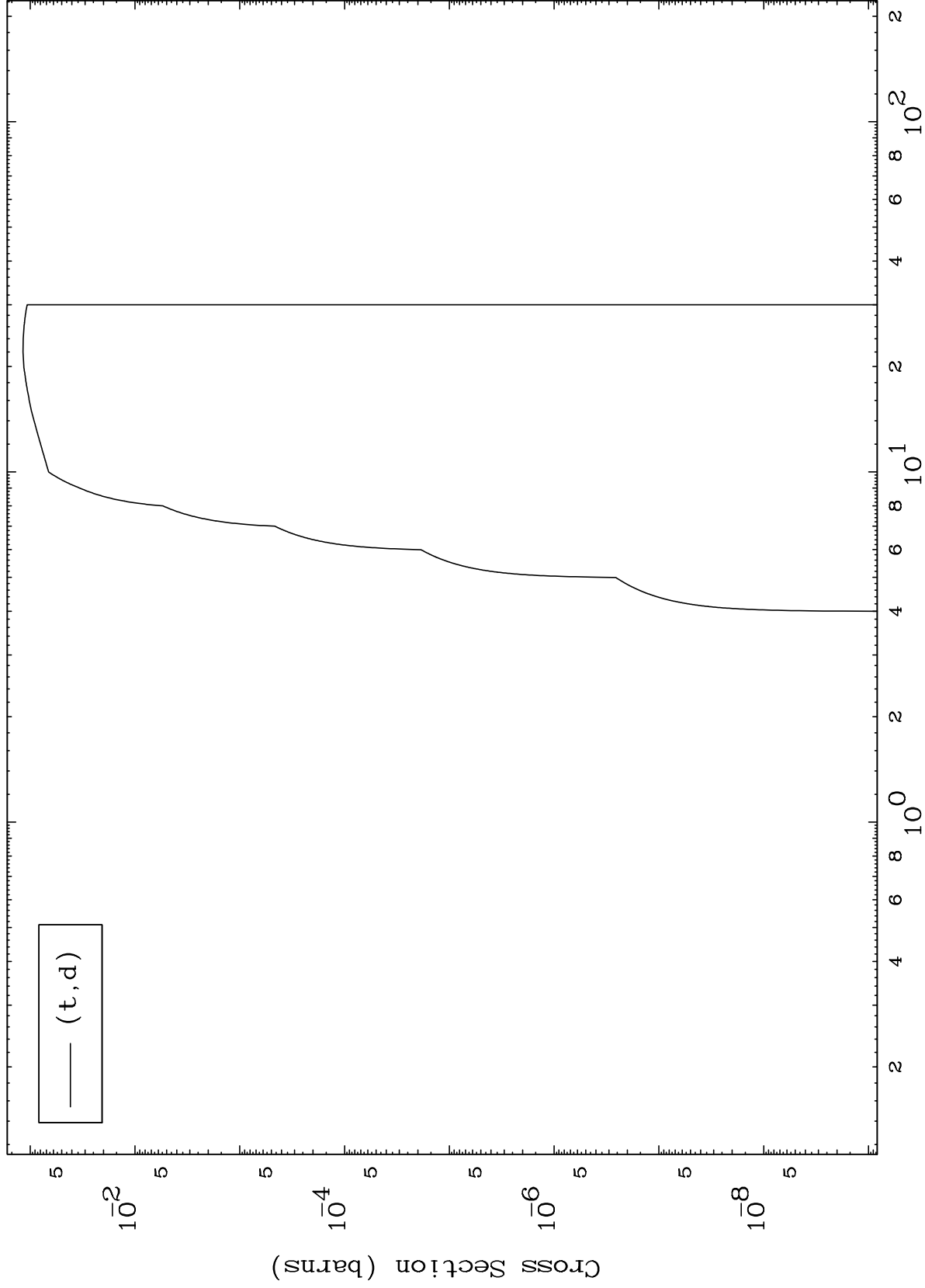




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(t,d) Levels  
0 Kelvin Cross Sections

78-Pt-193

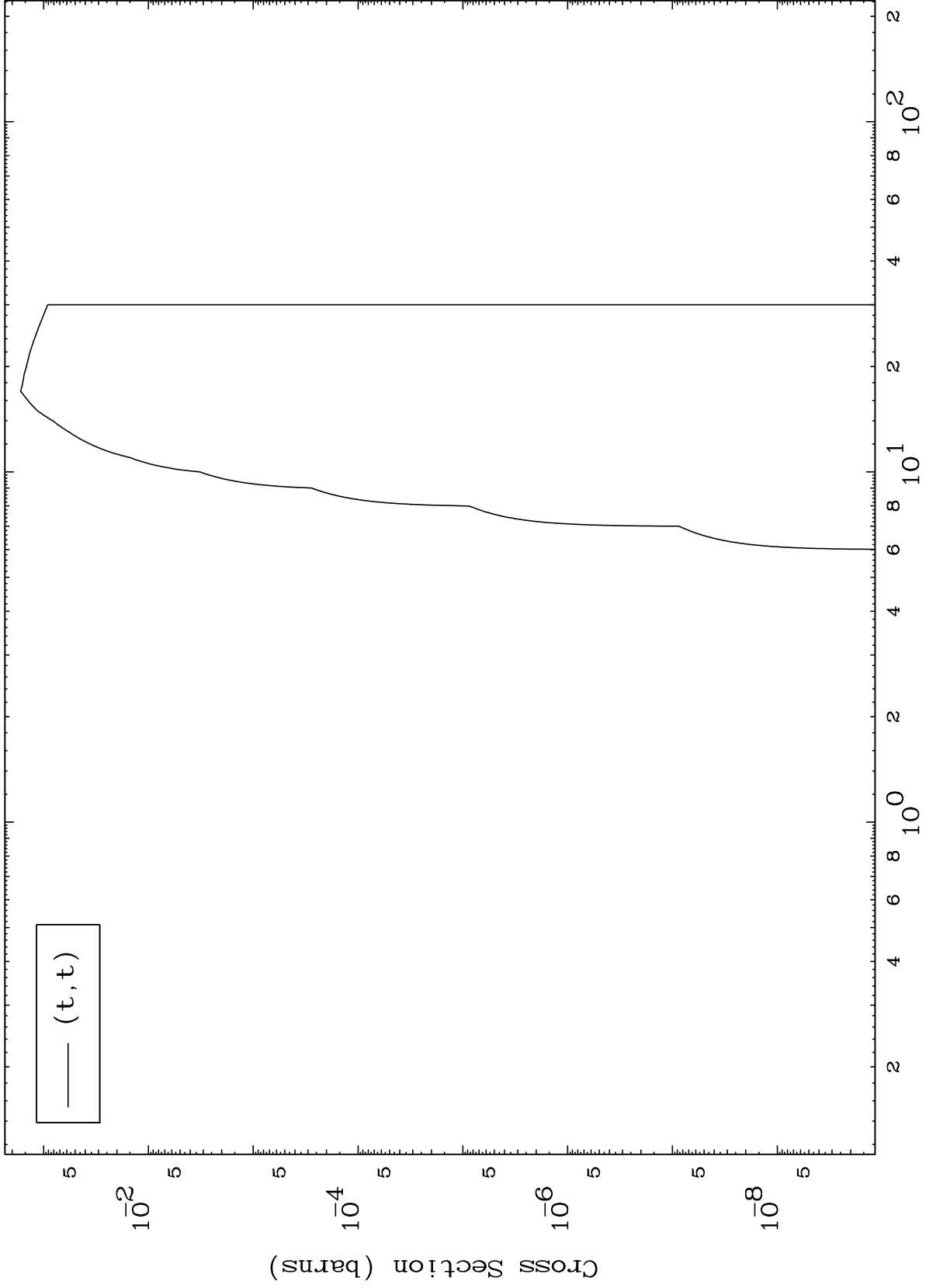


MAT 7834

(t, t) Levels

78-Pt-193

0 Kelvin Cross Sections

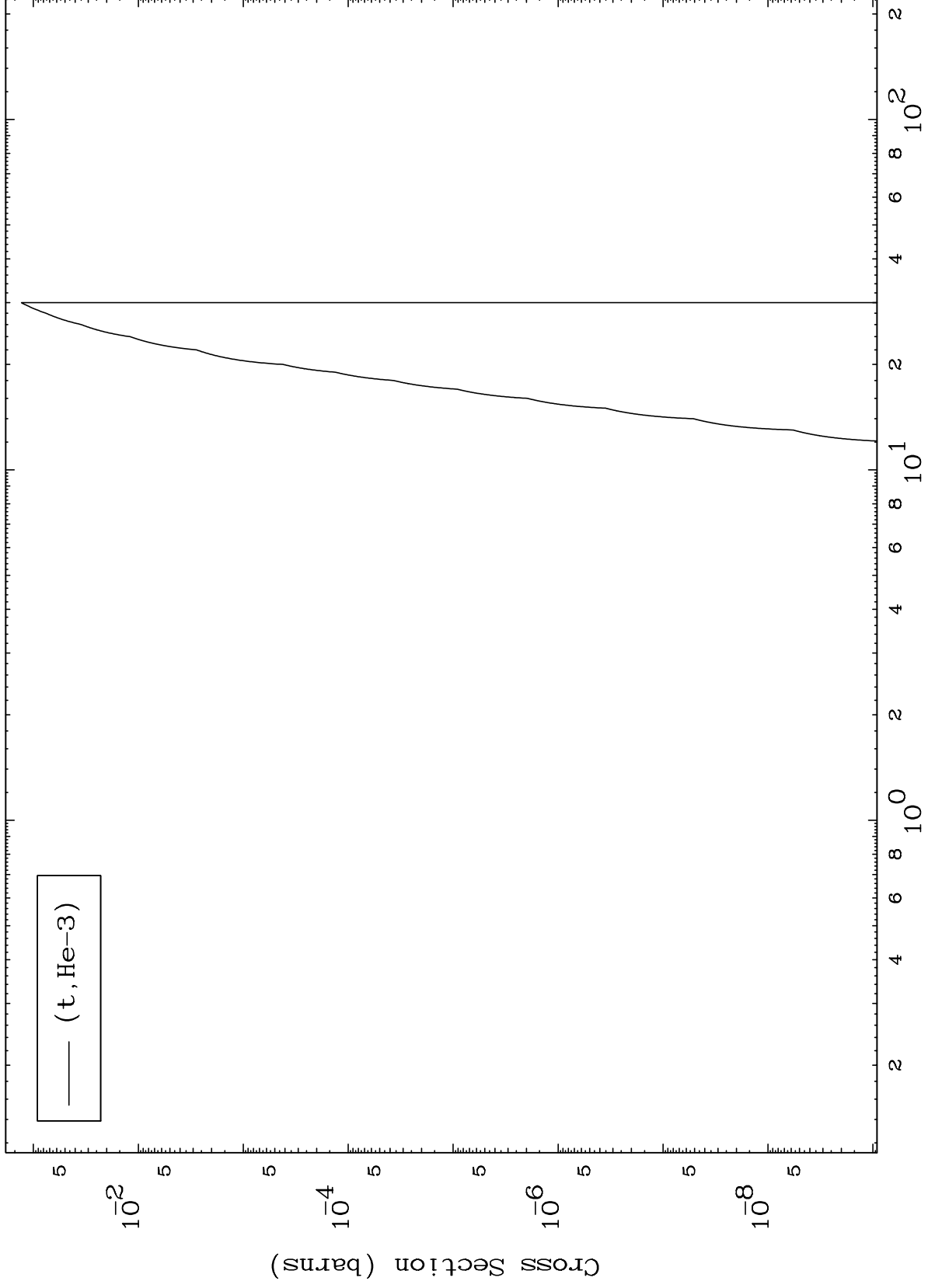


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(t,He3) Levels

78-Pt-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

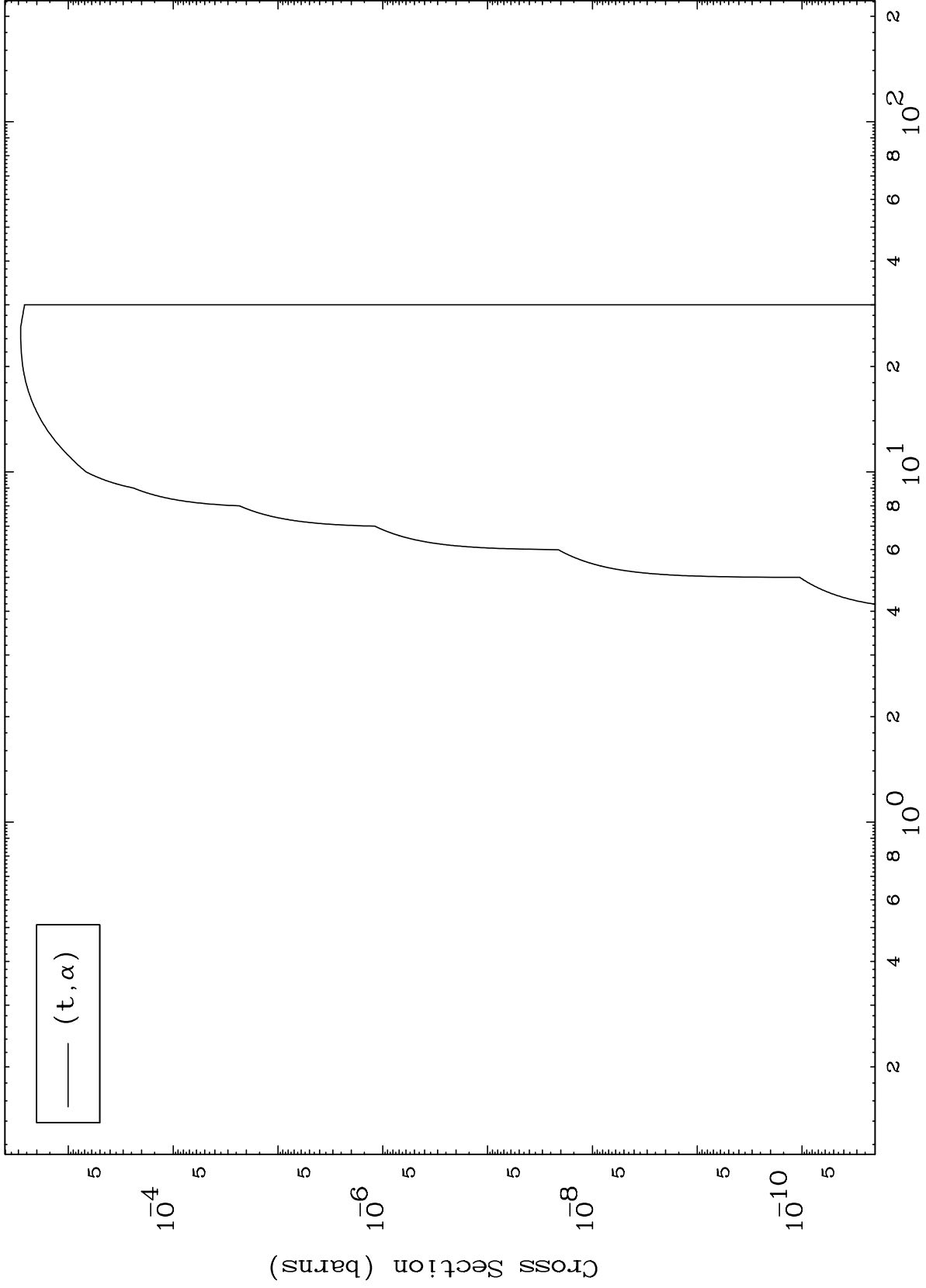
78-Pt-193

MAT 7834

(t,  $\alpha$ ) Levels

78-Pt-193

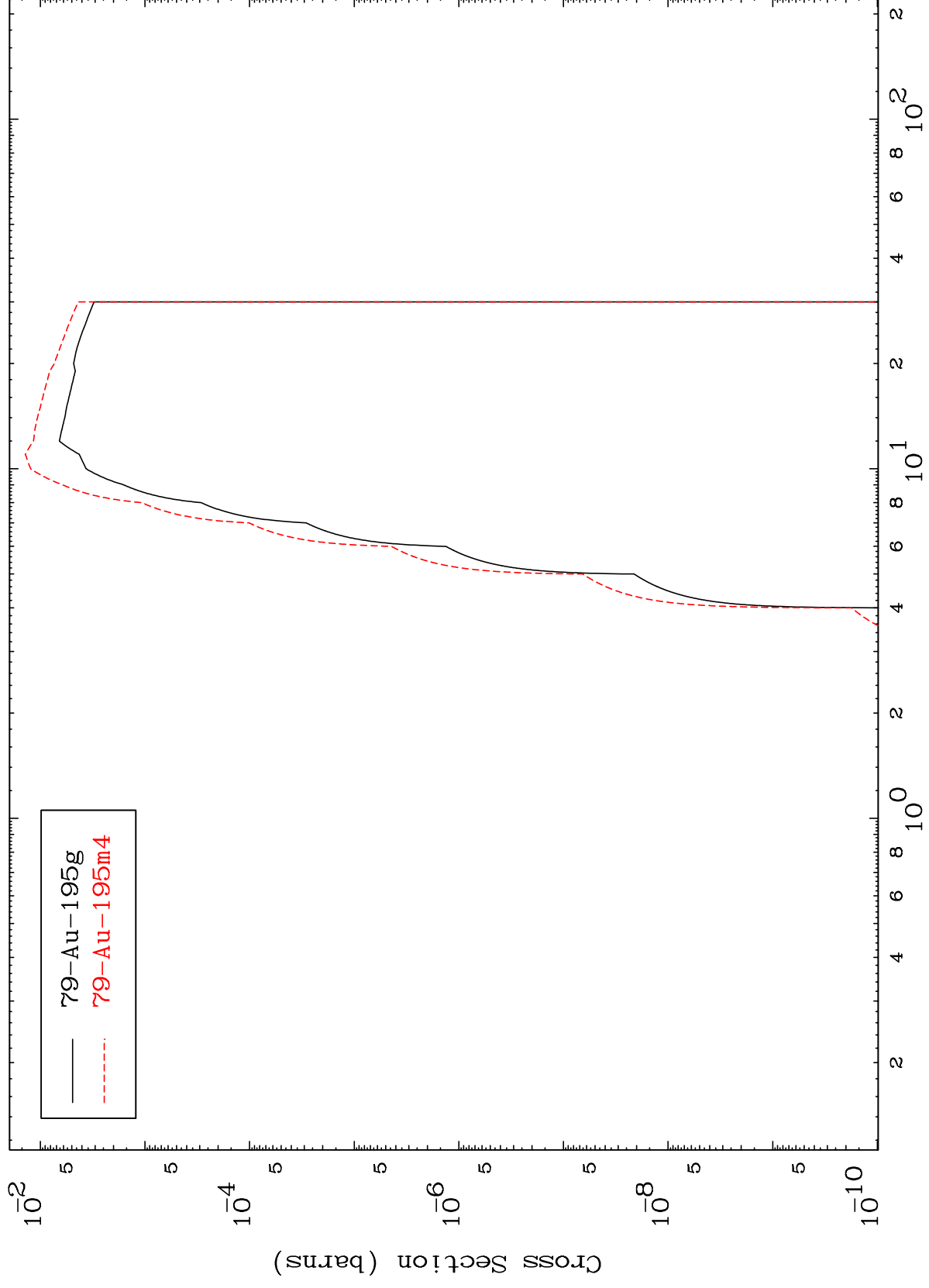
0 Kelvin Cross Sections



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Triton Inelastic  
Radionuclide Production Cross Section

78-Pt-193



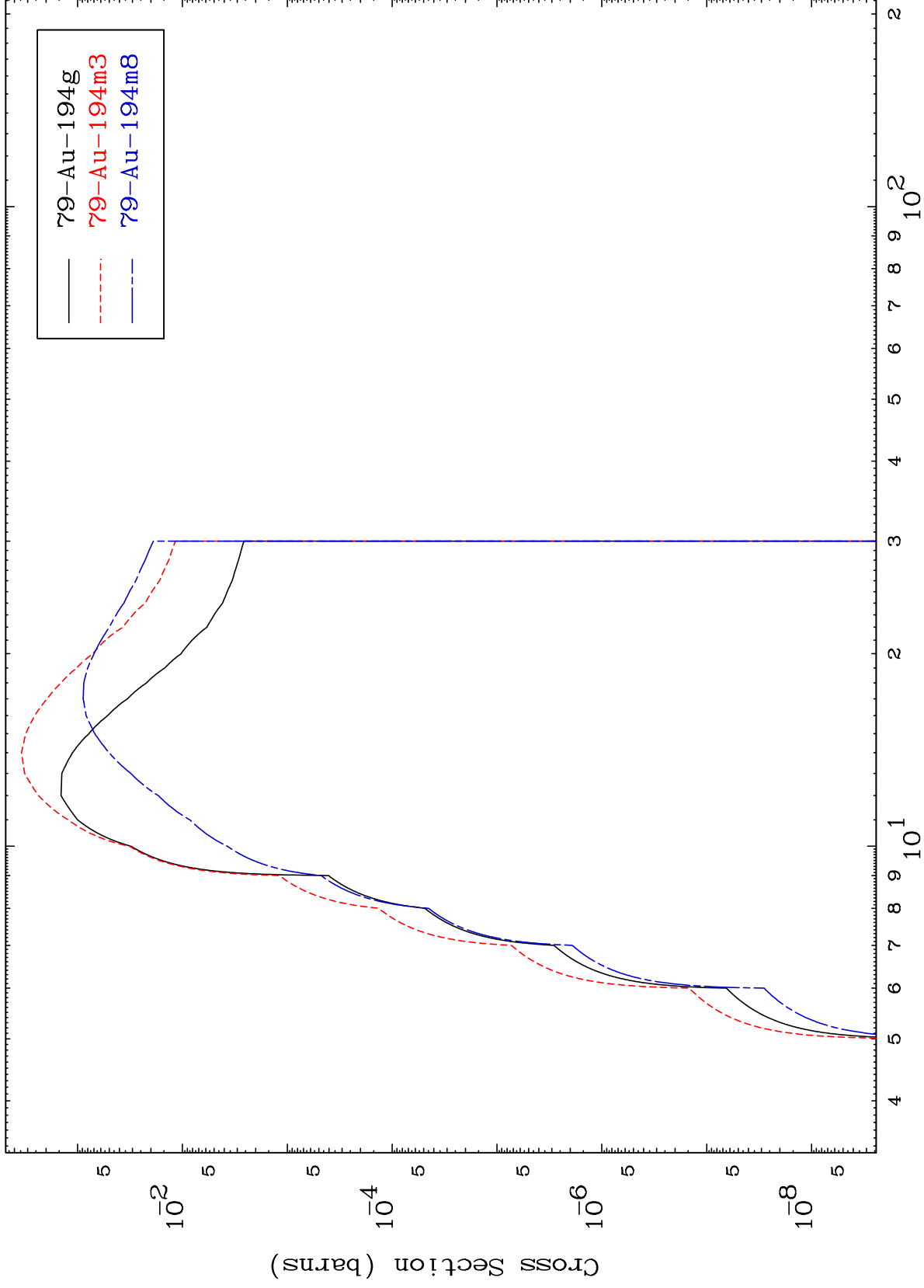
79-Au-195g  
79-Au-195m4

MAT 7834

(t,2n)

78-Pt-193

Radionuclide Production Cross Section



13

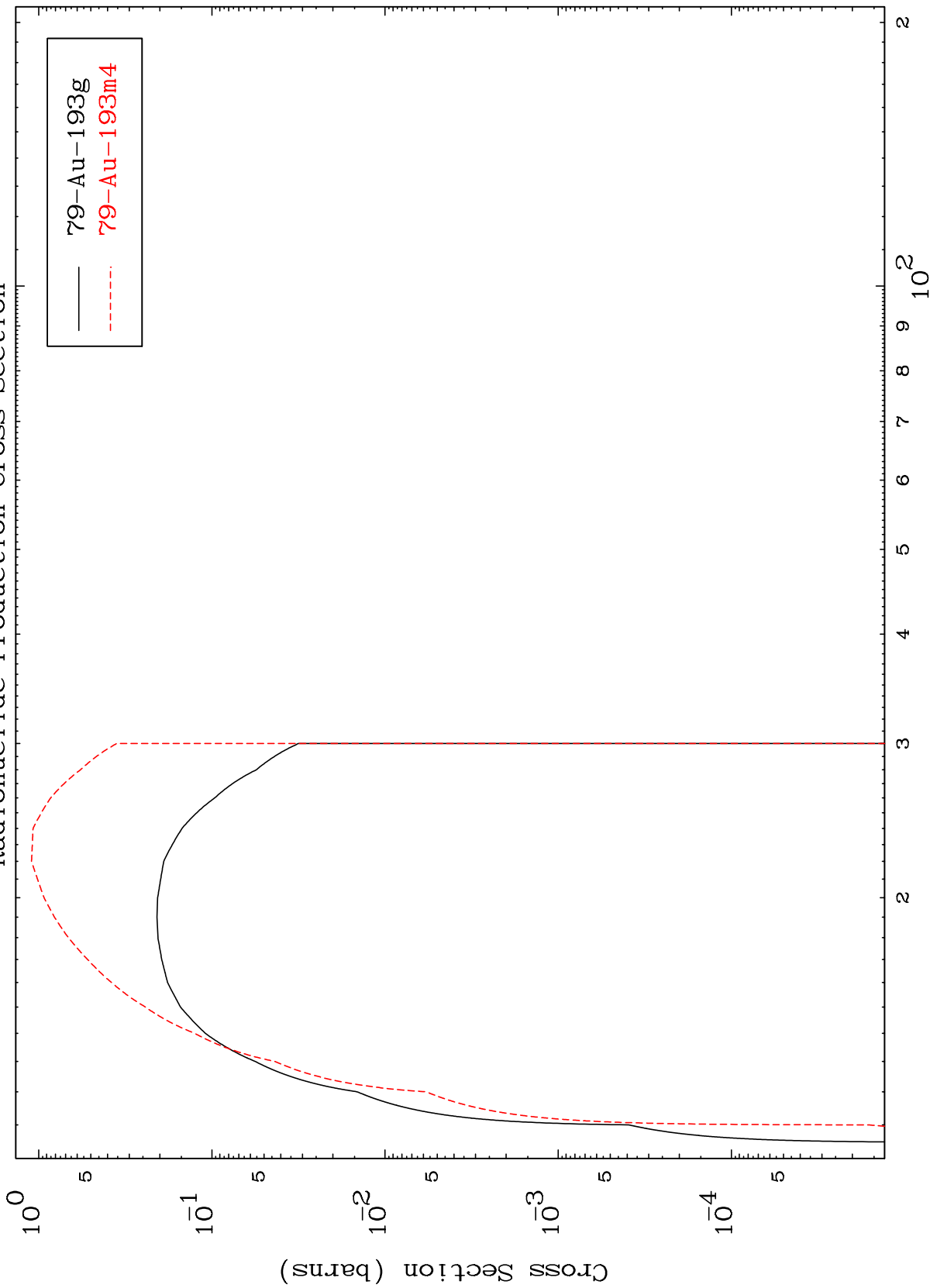
Incident Energy (MeV)

78-Pt-193

MAT 7834

78-Pt-193

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

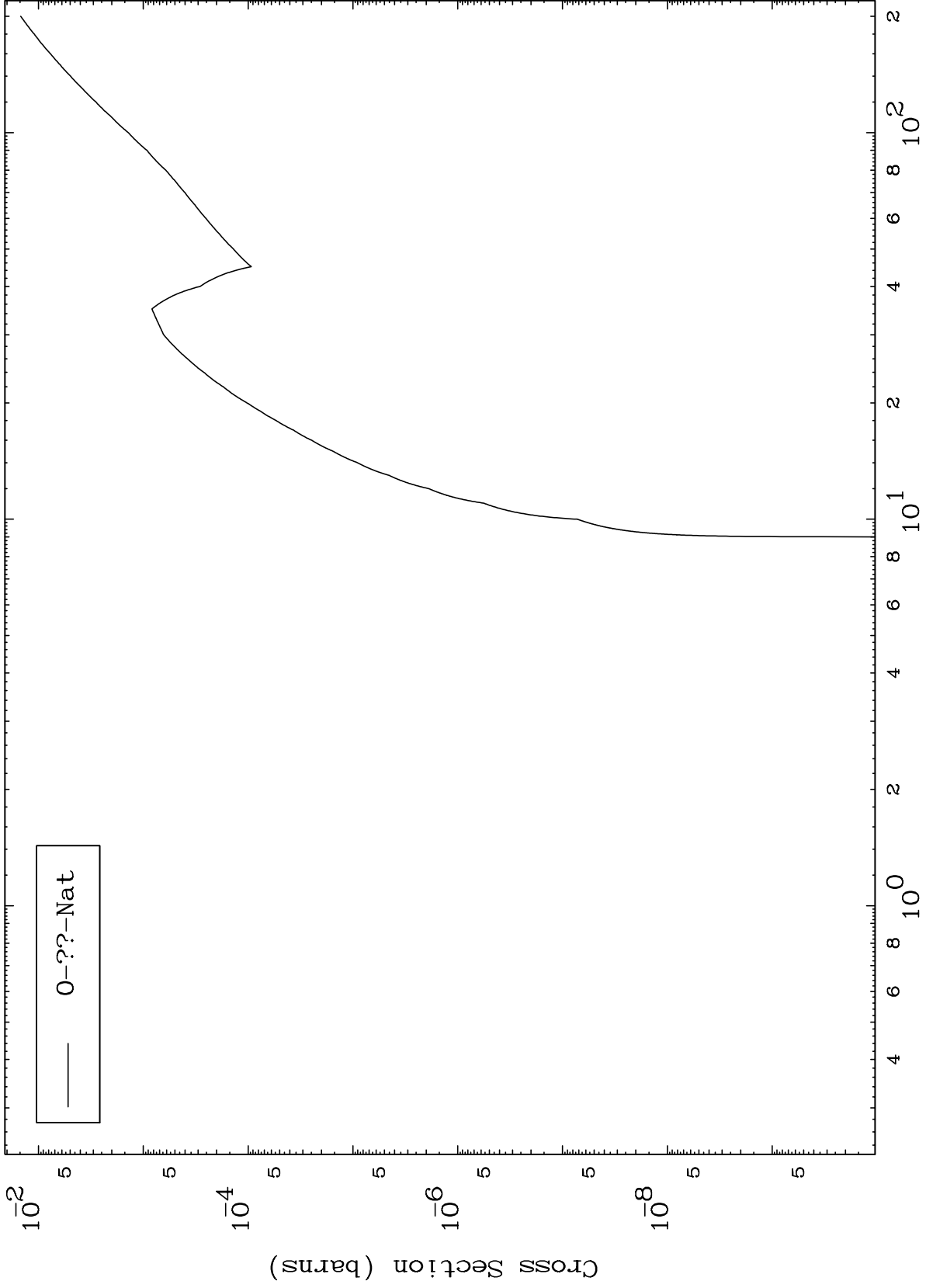
78-Pt-193

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Triton Fission

78-Pt-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-193

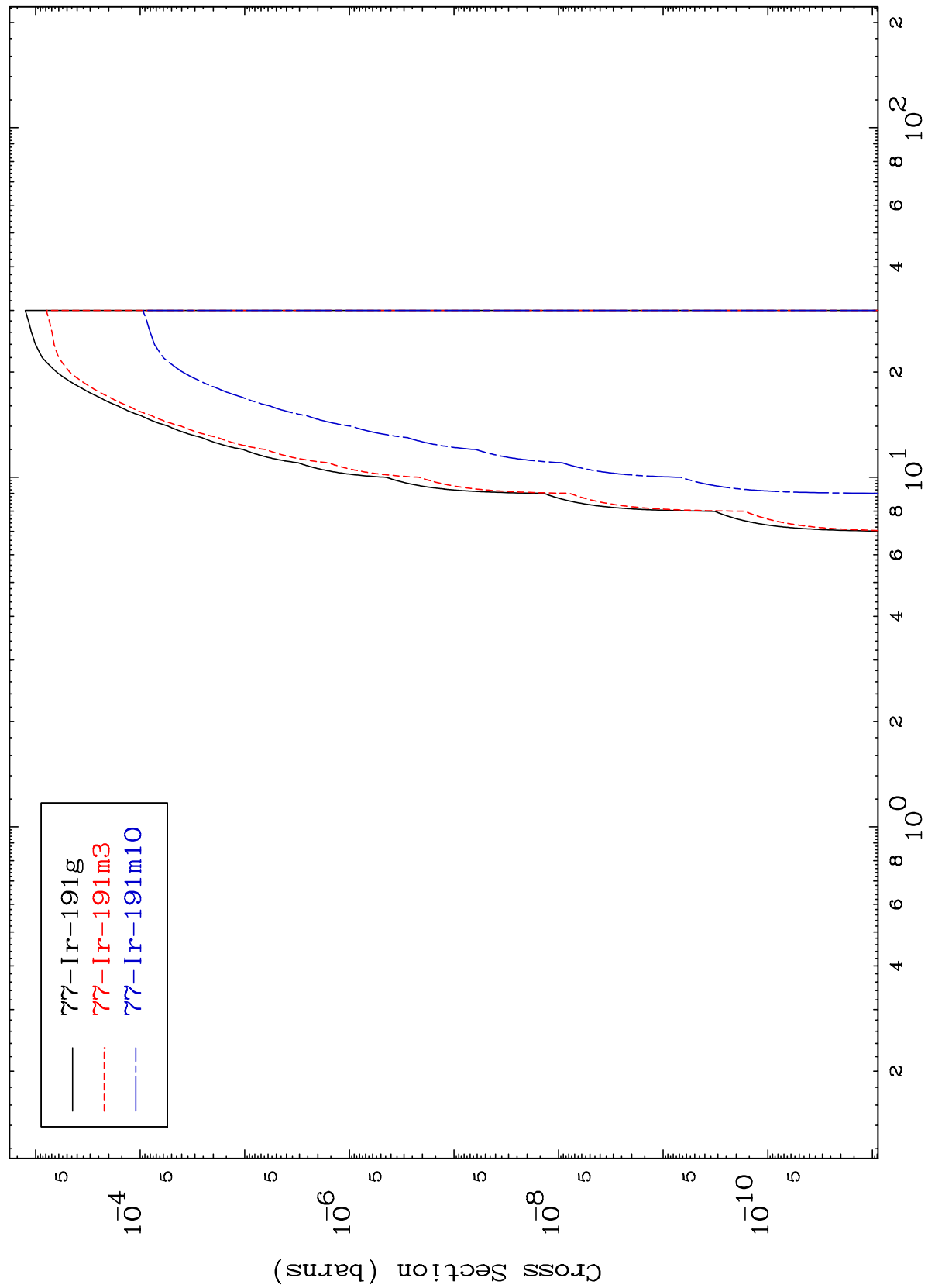


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(t,n')  $\alpha$

78-Pt-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

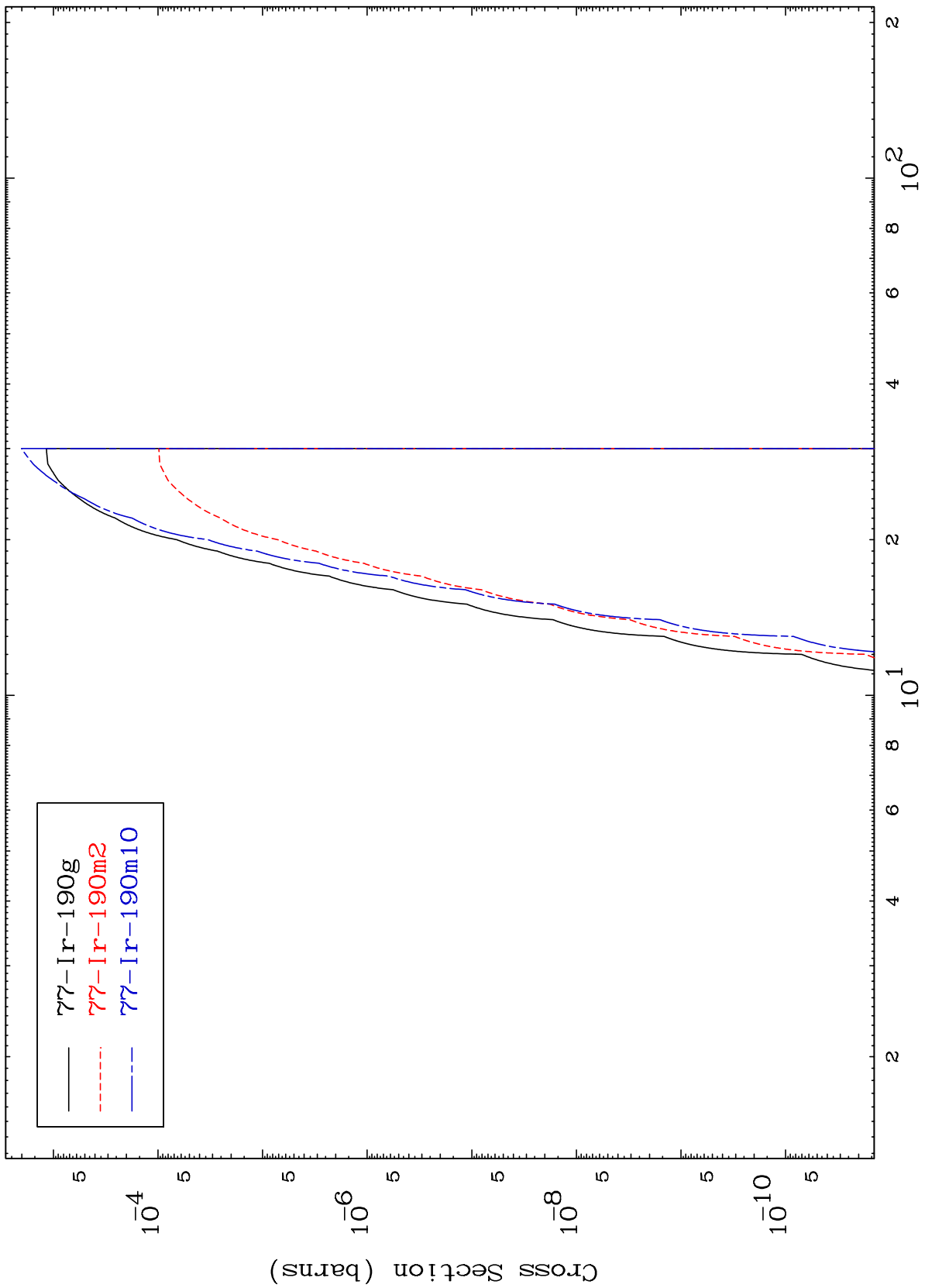
78-Pt-193

MAT 7834

(t,2n)  $\alpha$

78-Pt-193

Radionuclide Production Cross Section

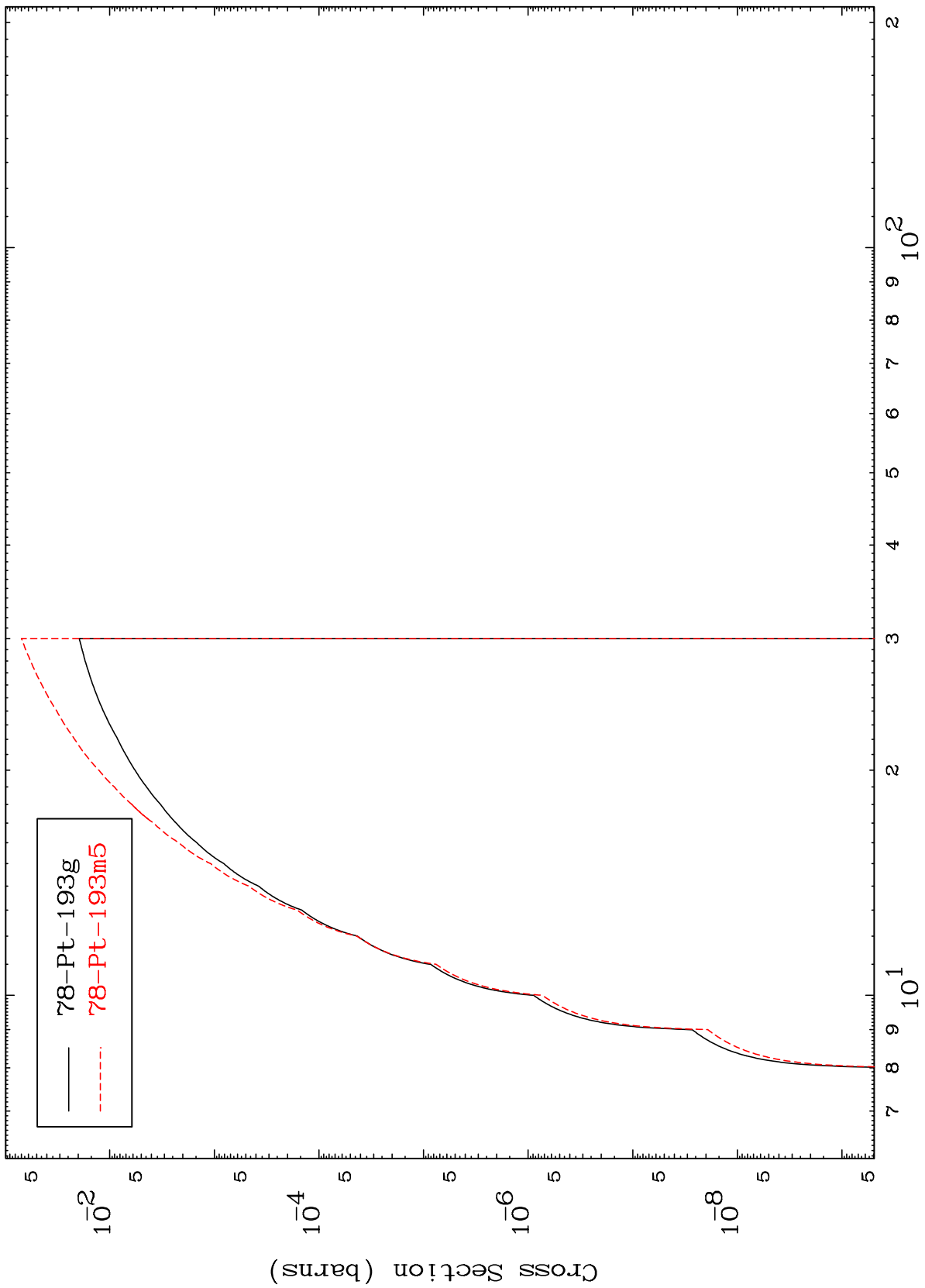


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(t,n') d

78-Pt-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

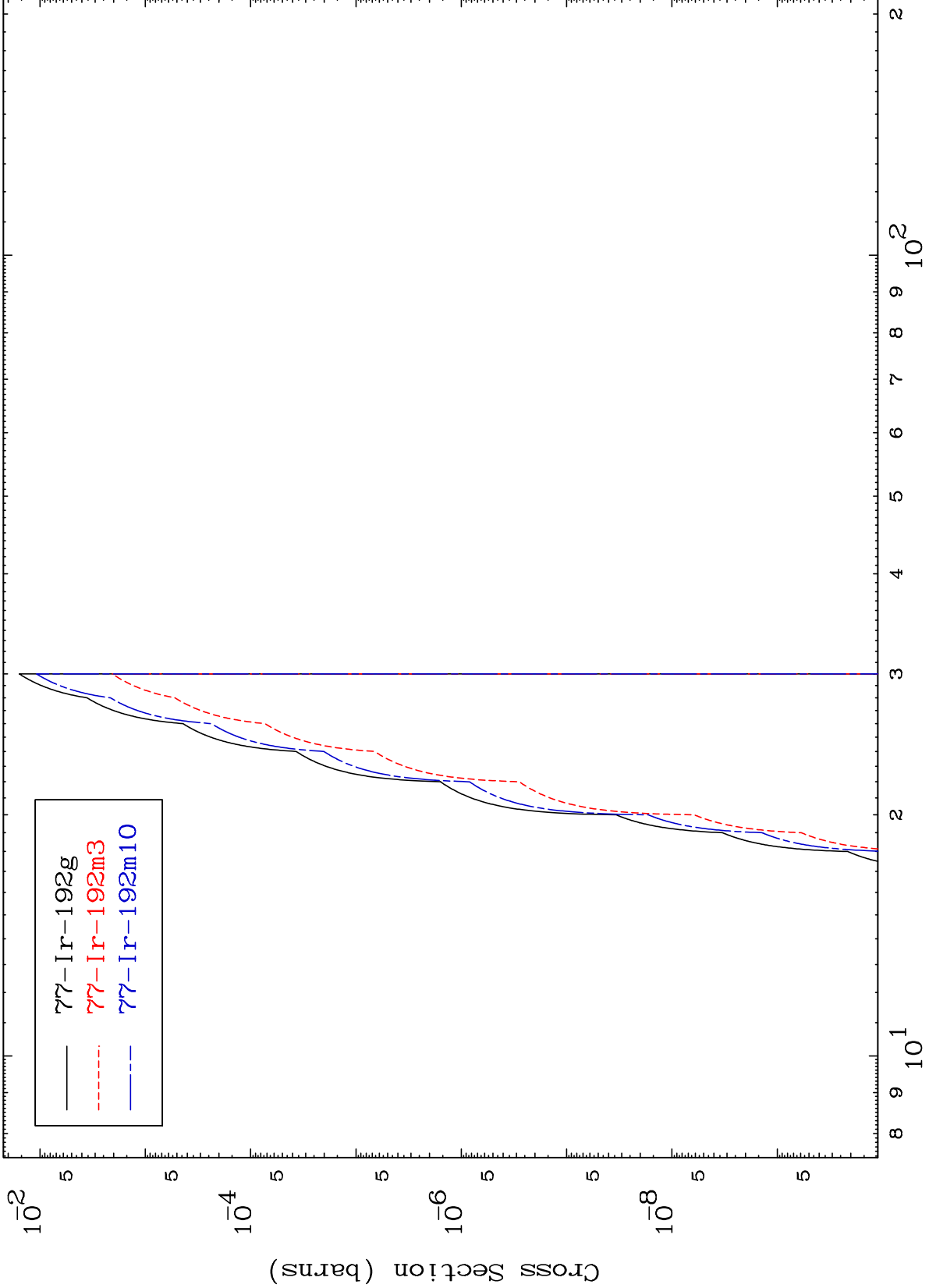
78-Pt-193

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(t,n') He-3

78-Pt-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

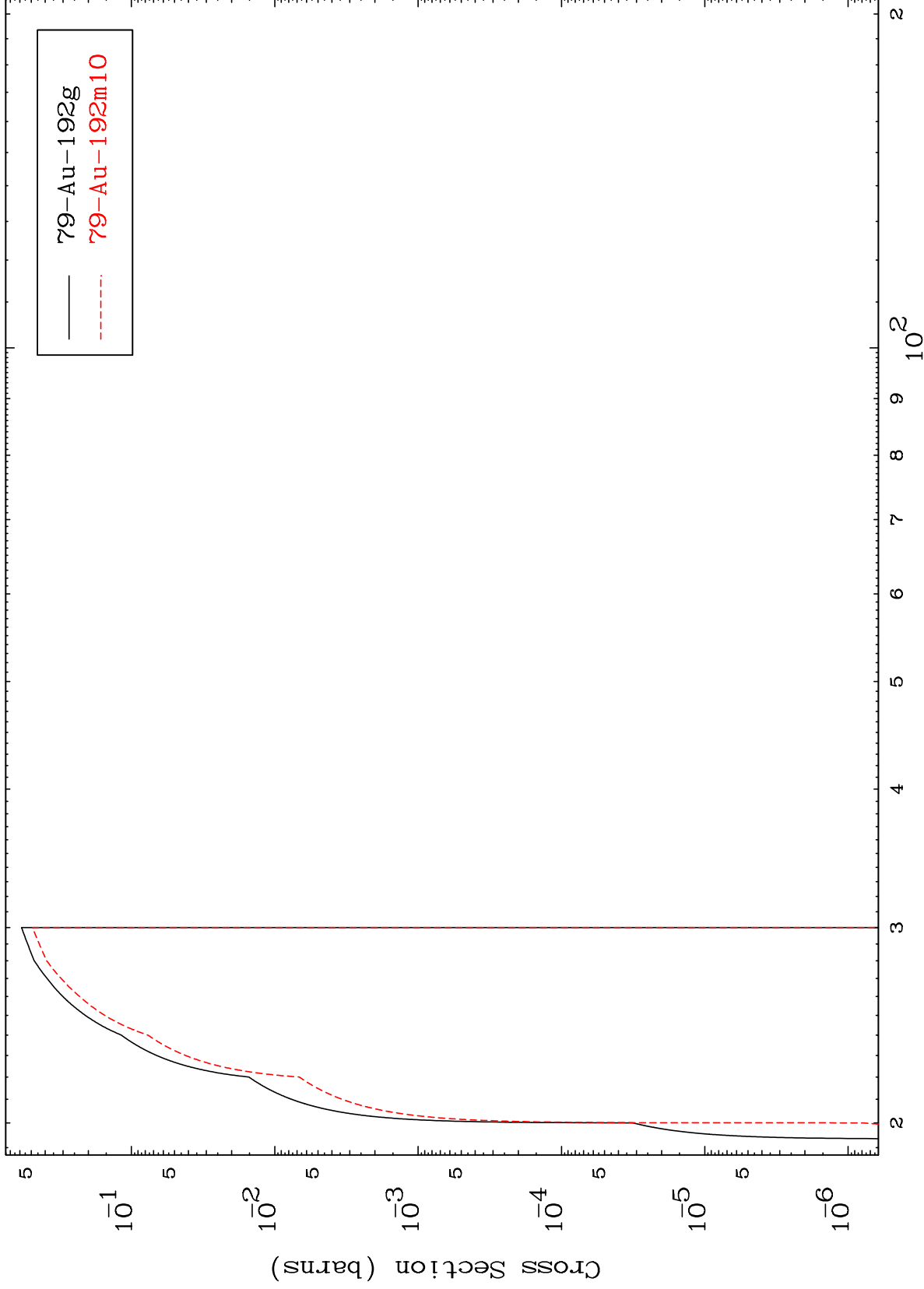
78-Pt-193

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(t,4n)

78-Pt-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

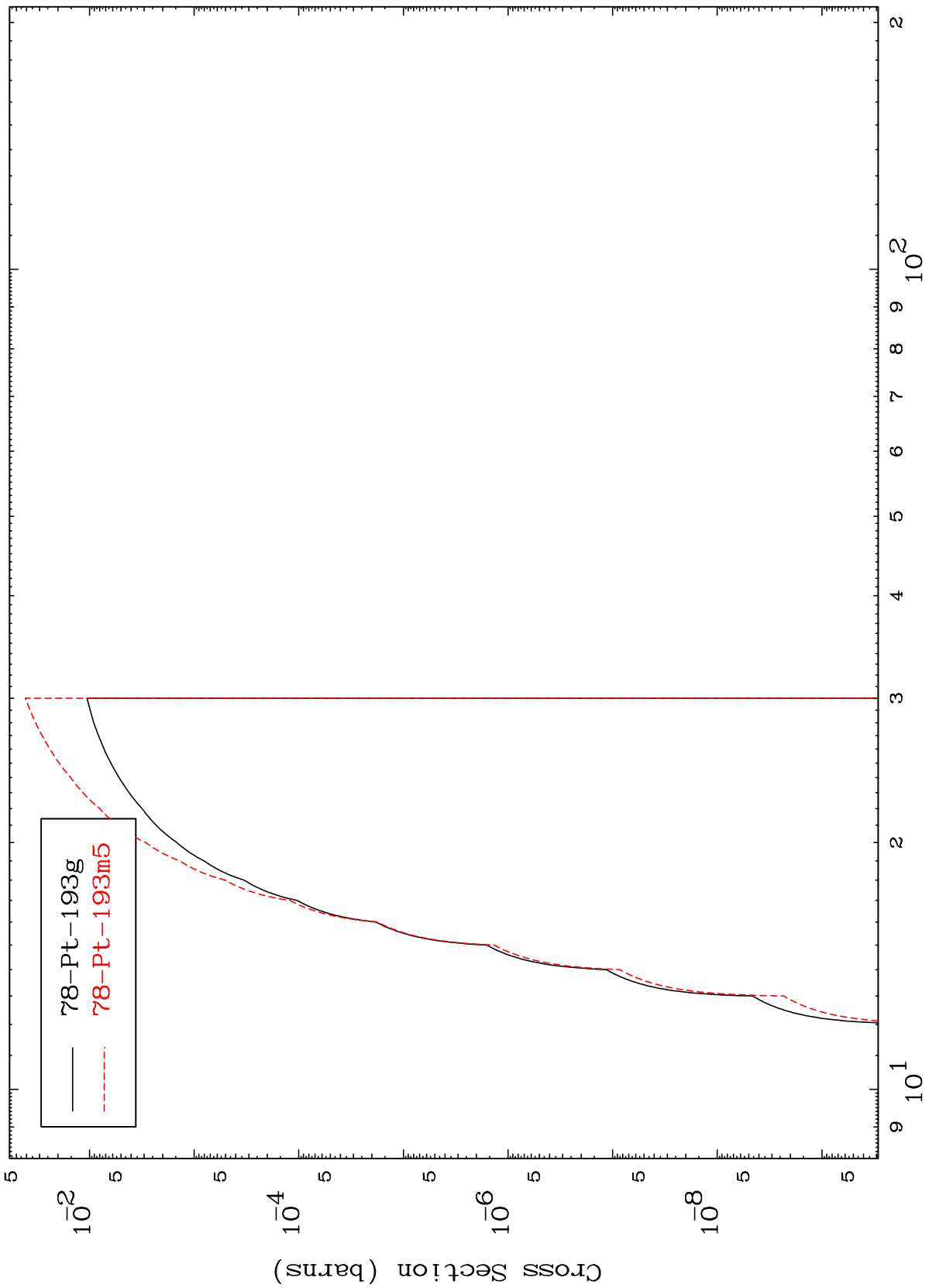
78-Pt-193

MAT 7834

(t,2n) p

78-Pt-193

Radionuclide Production Cross Section

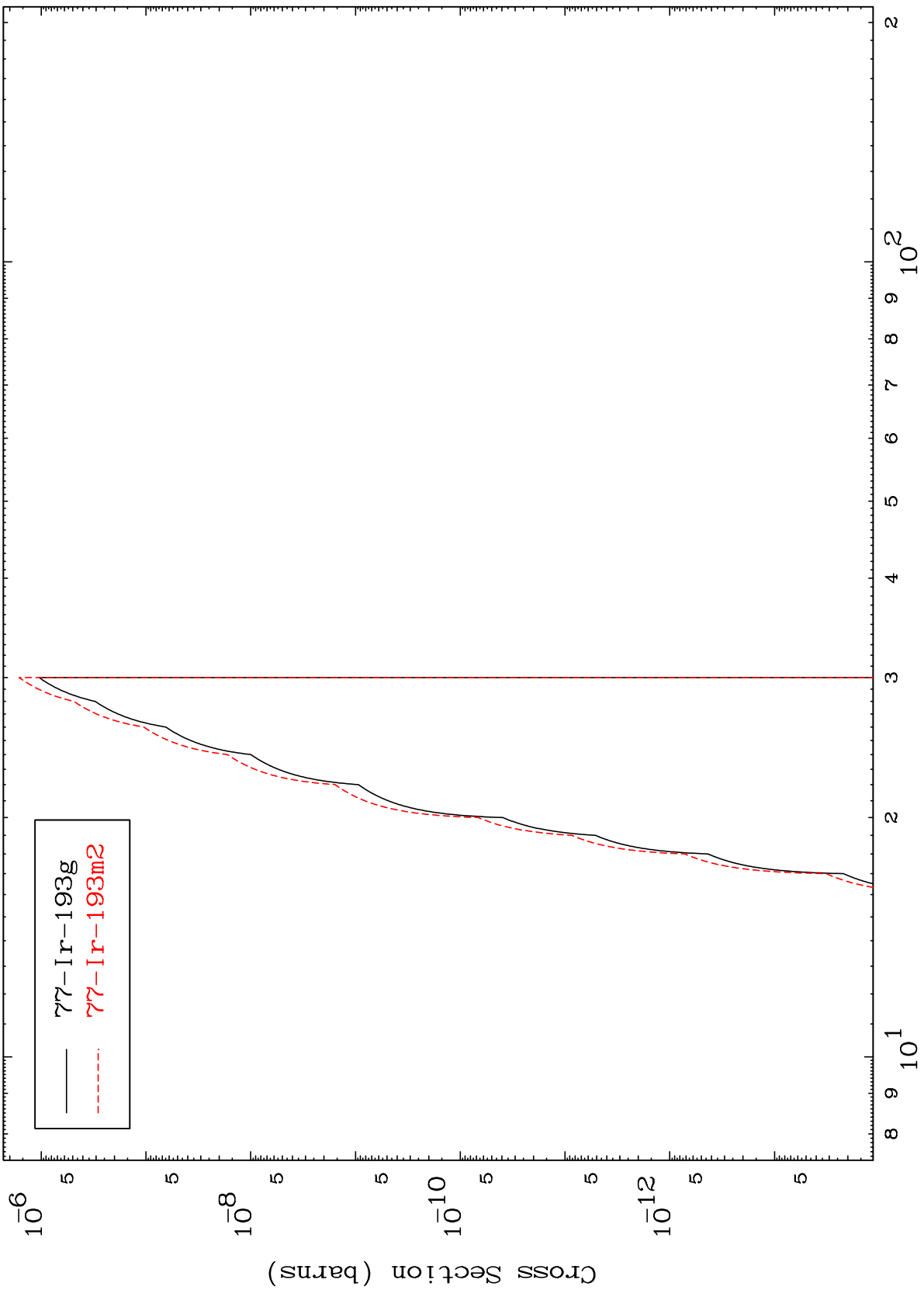


MAT 7834

(t,2n) p

78-Pt-193

Radionuclide Production Cross Section



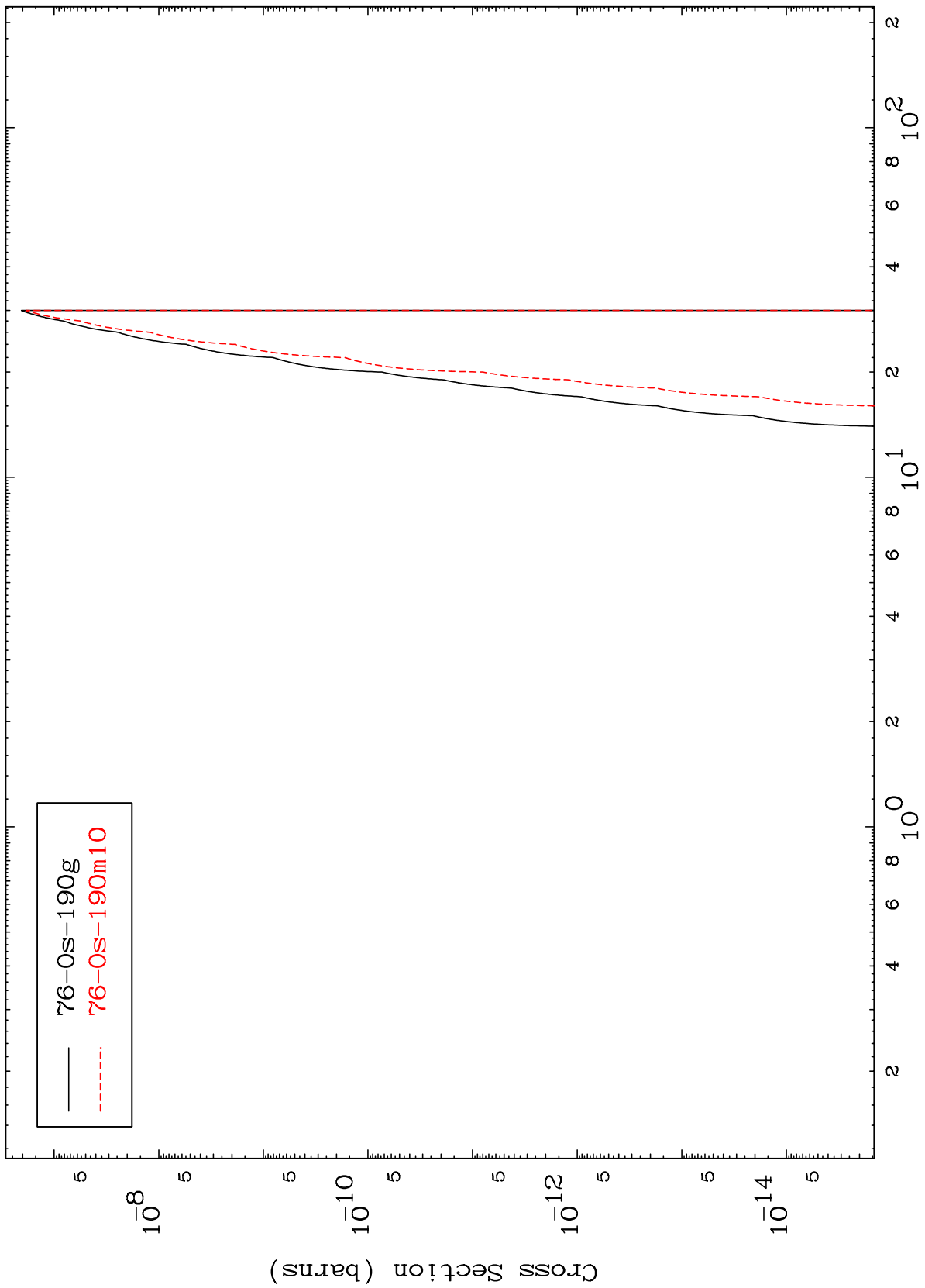
—  $^{77}\text{Ir-193g}$   
- - -  $^{77}\text{Ir-193m2}$

MAT 7834

(t,n') p  $\alpha$

78-Pt-193

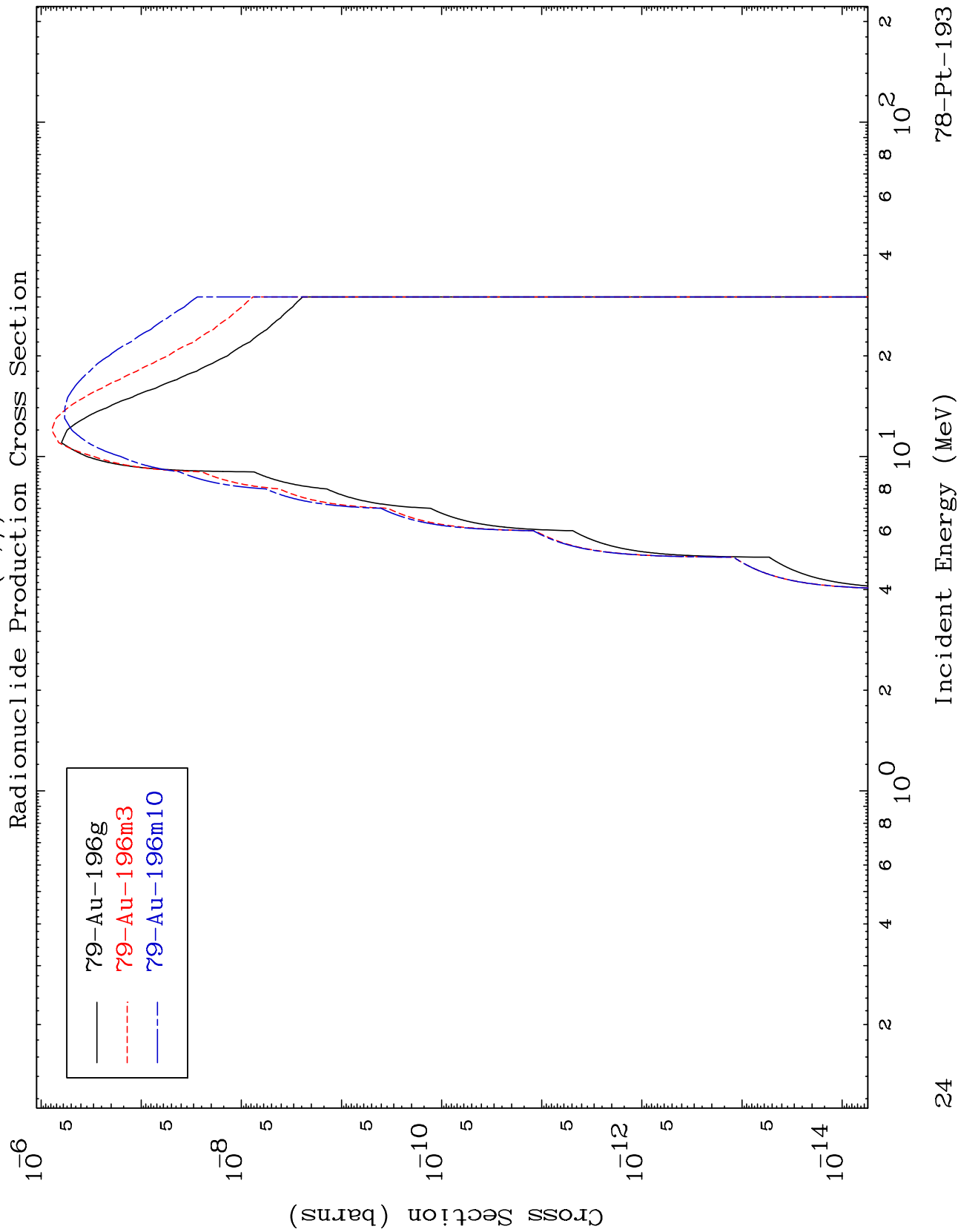
Radionuclide Production Cross Section





MAT 7834

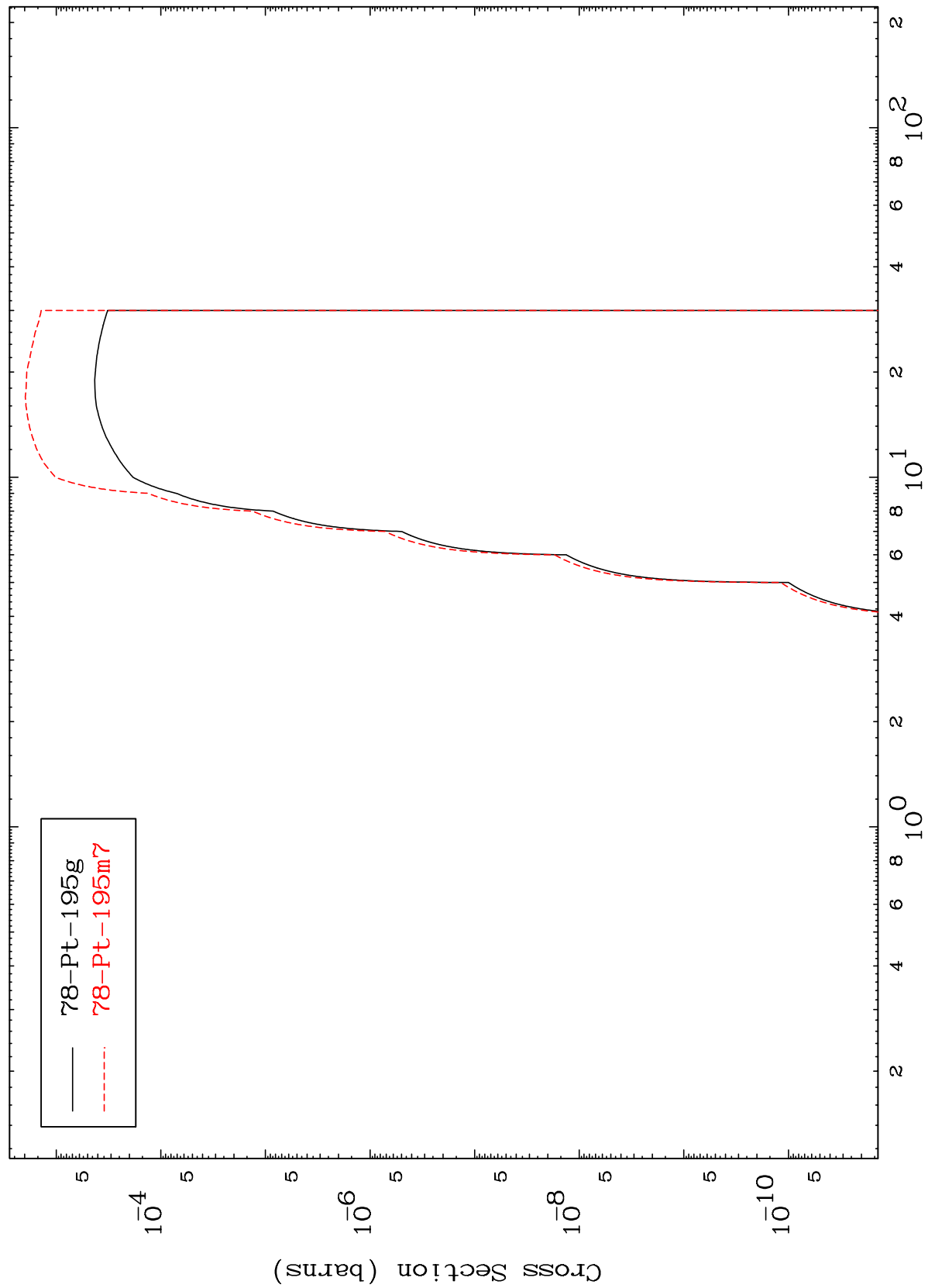
78-Pt-193



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78-Pt-193

(t,p)  
Radionuclide Production Cross Section

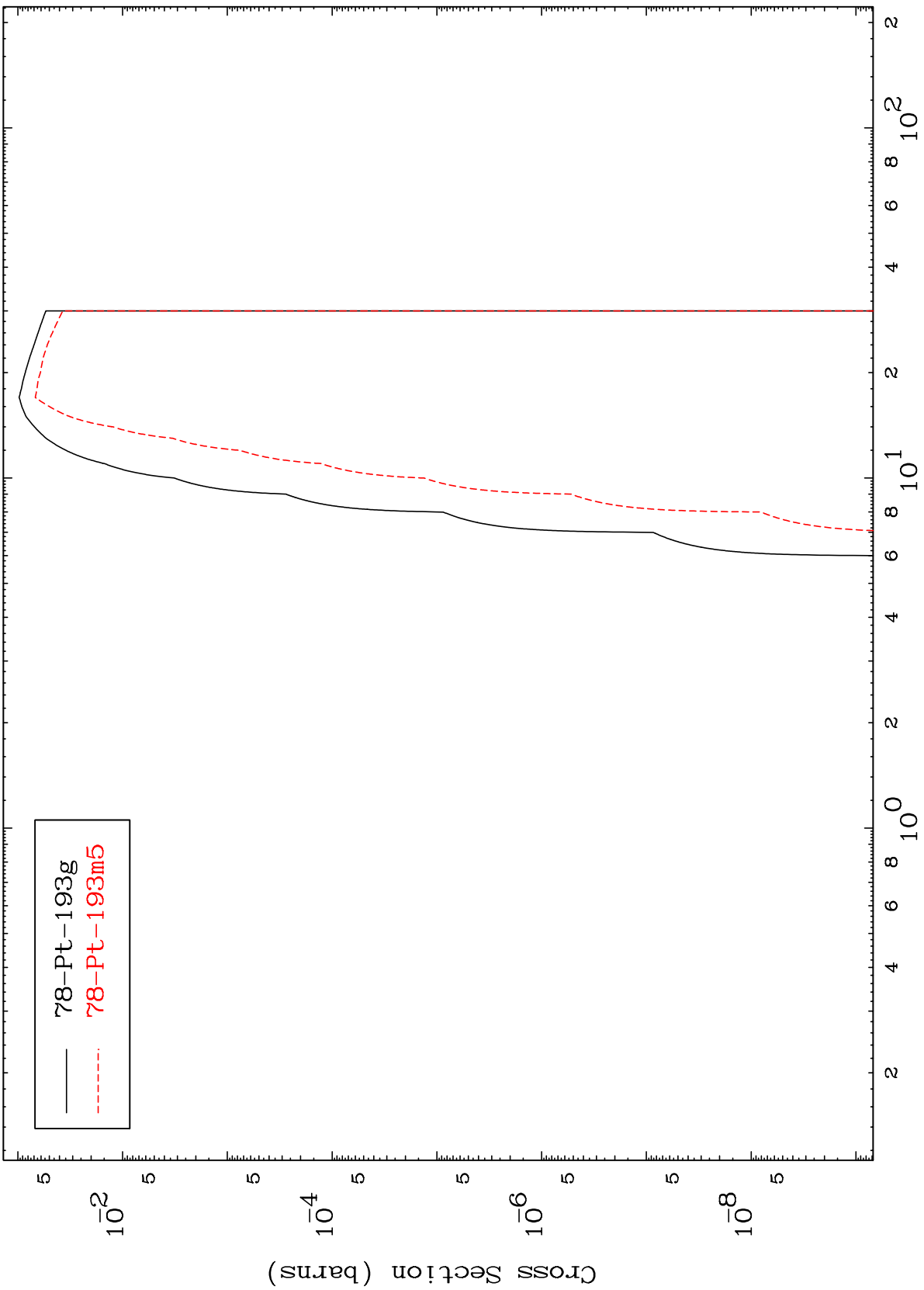


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(t, t)

78-Pt-193

Radionuclide Production Cross Section



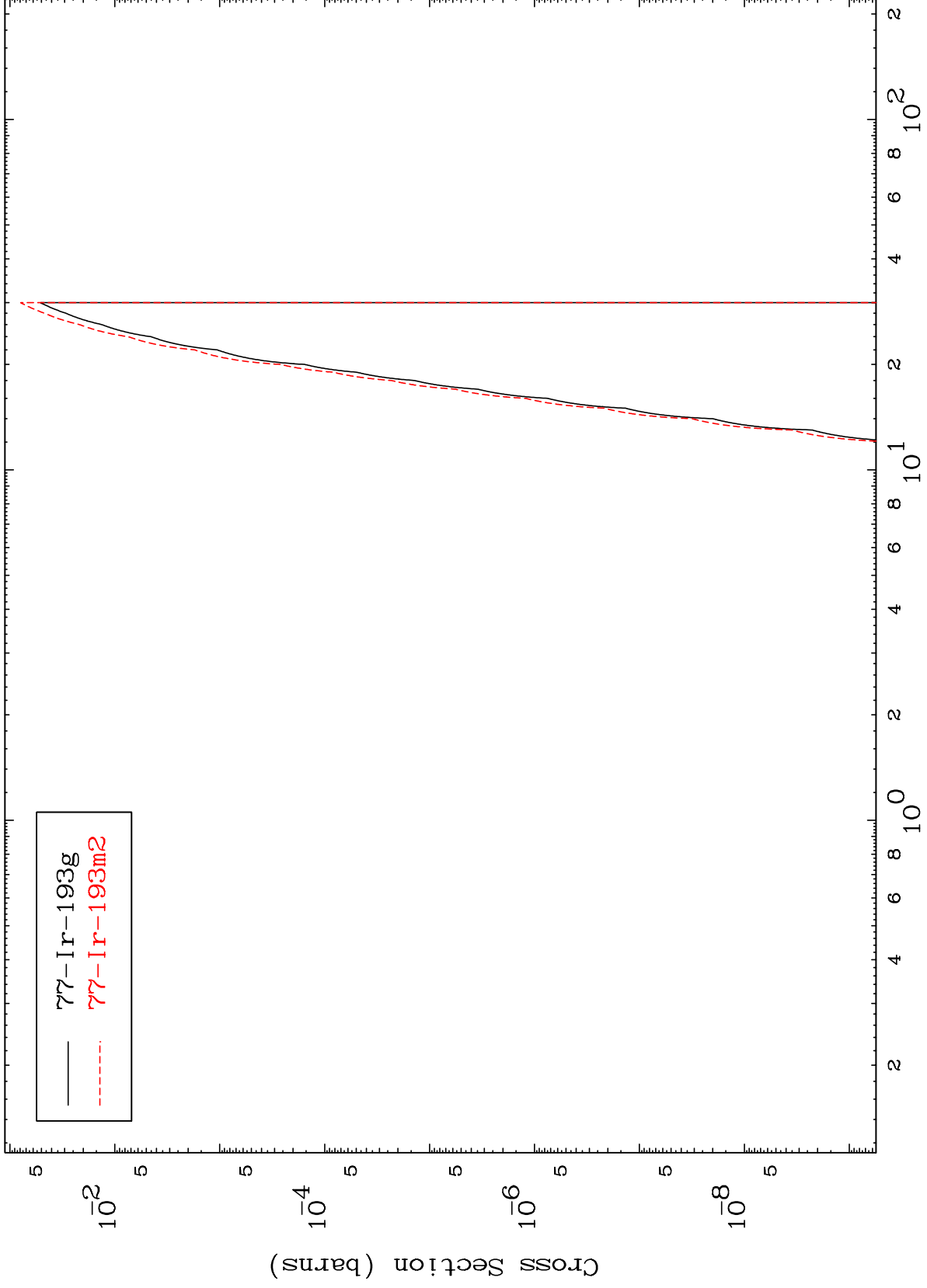
78-Pt-193g  
78-Pt-193m5

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(t,He-3)

78-Pt-193

Radionuclide Production Cross Section



27

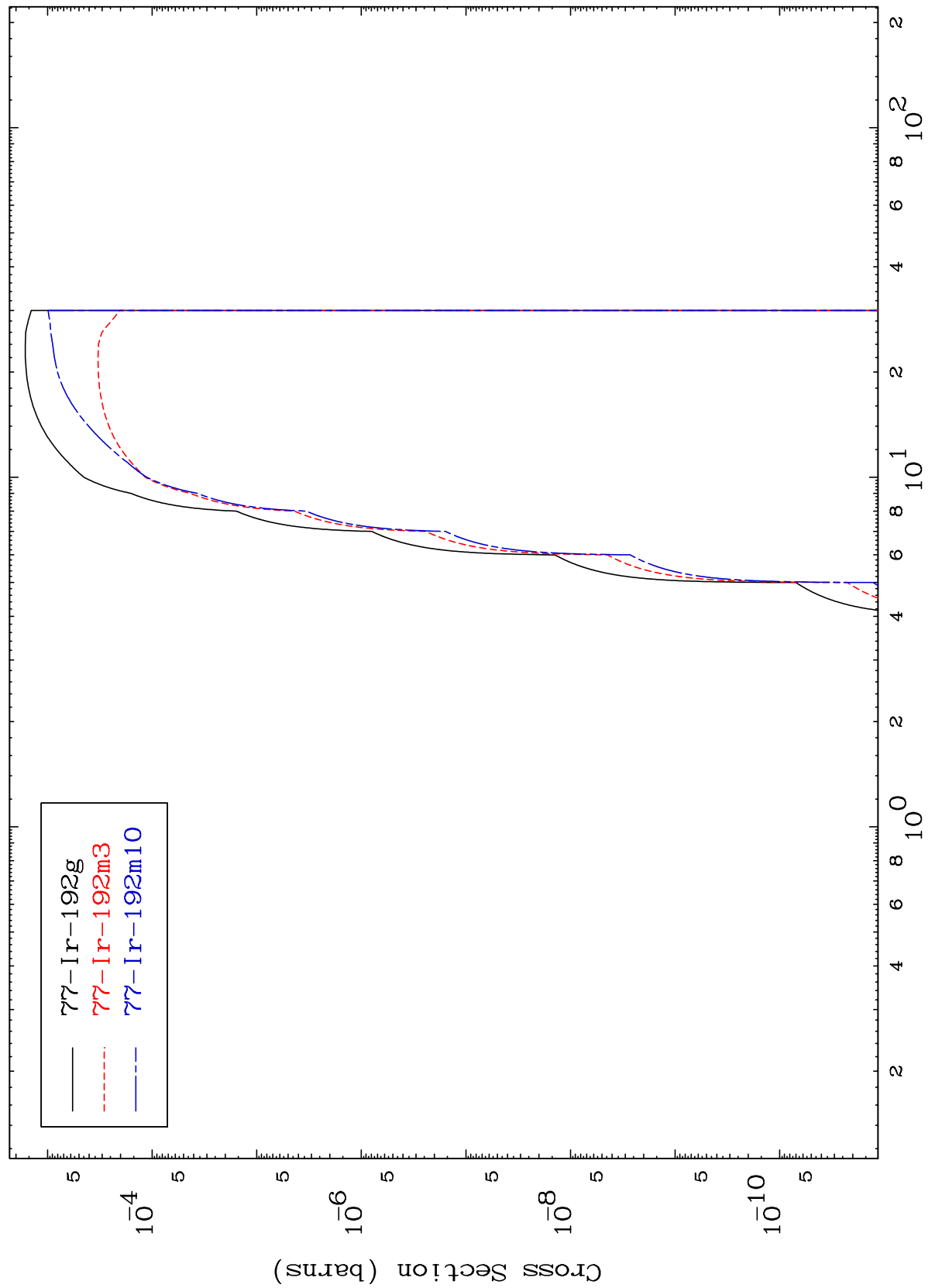
Incident Energy (MeV)

78-Pt-193

MAT 7834

78-Pt-193

(t,  $\alpha$ )  
Radionuclide Production Cross Section

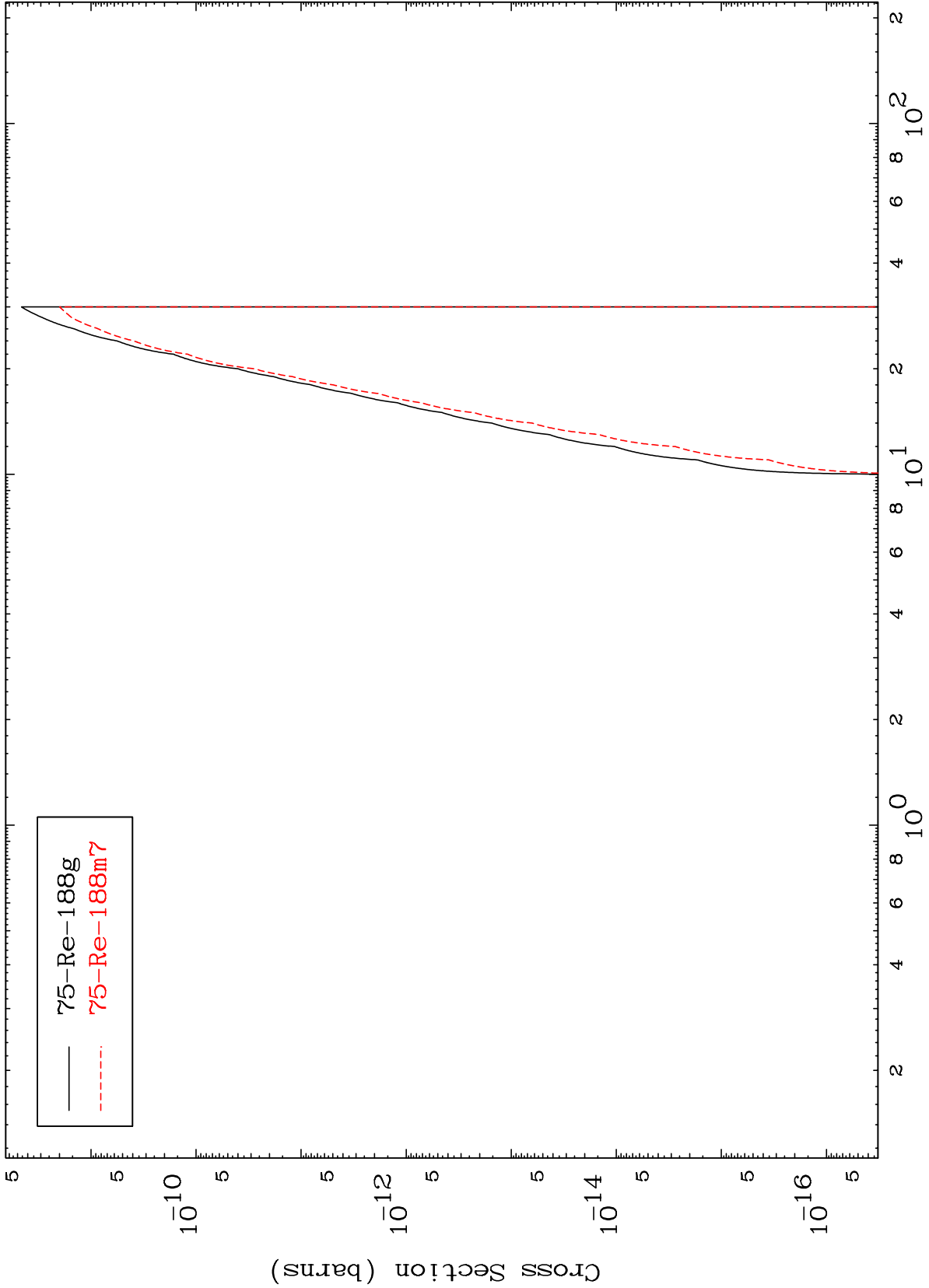


MAT 7834

(t,2 $\alpha$ )

78-Pt-193

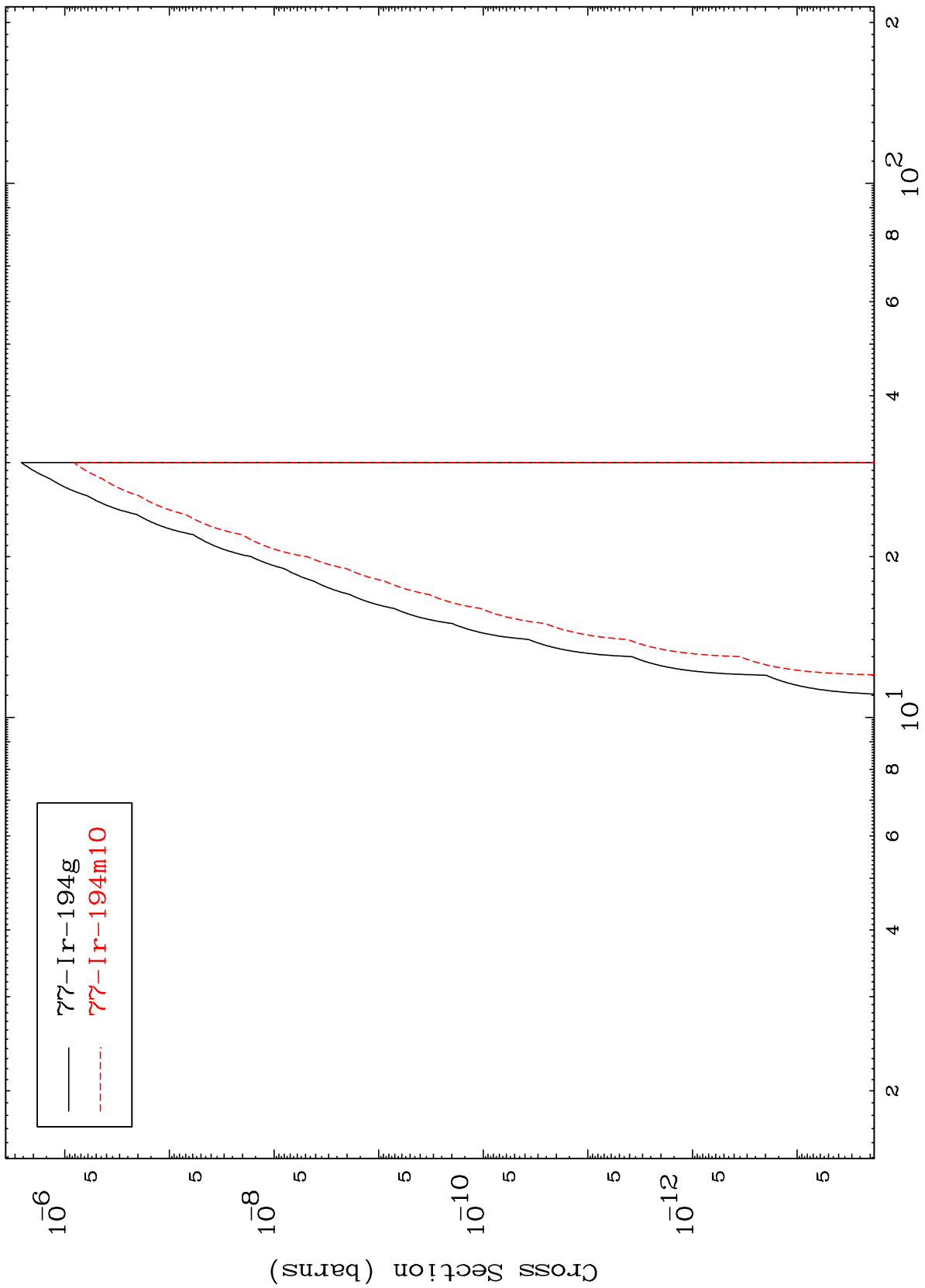
Radionuclide Production Cross Section



MAT 7834

78-Pt-193

(t,2p)  
Radionuclide Production Cross Section

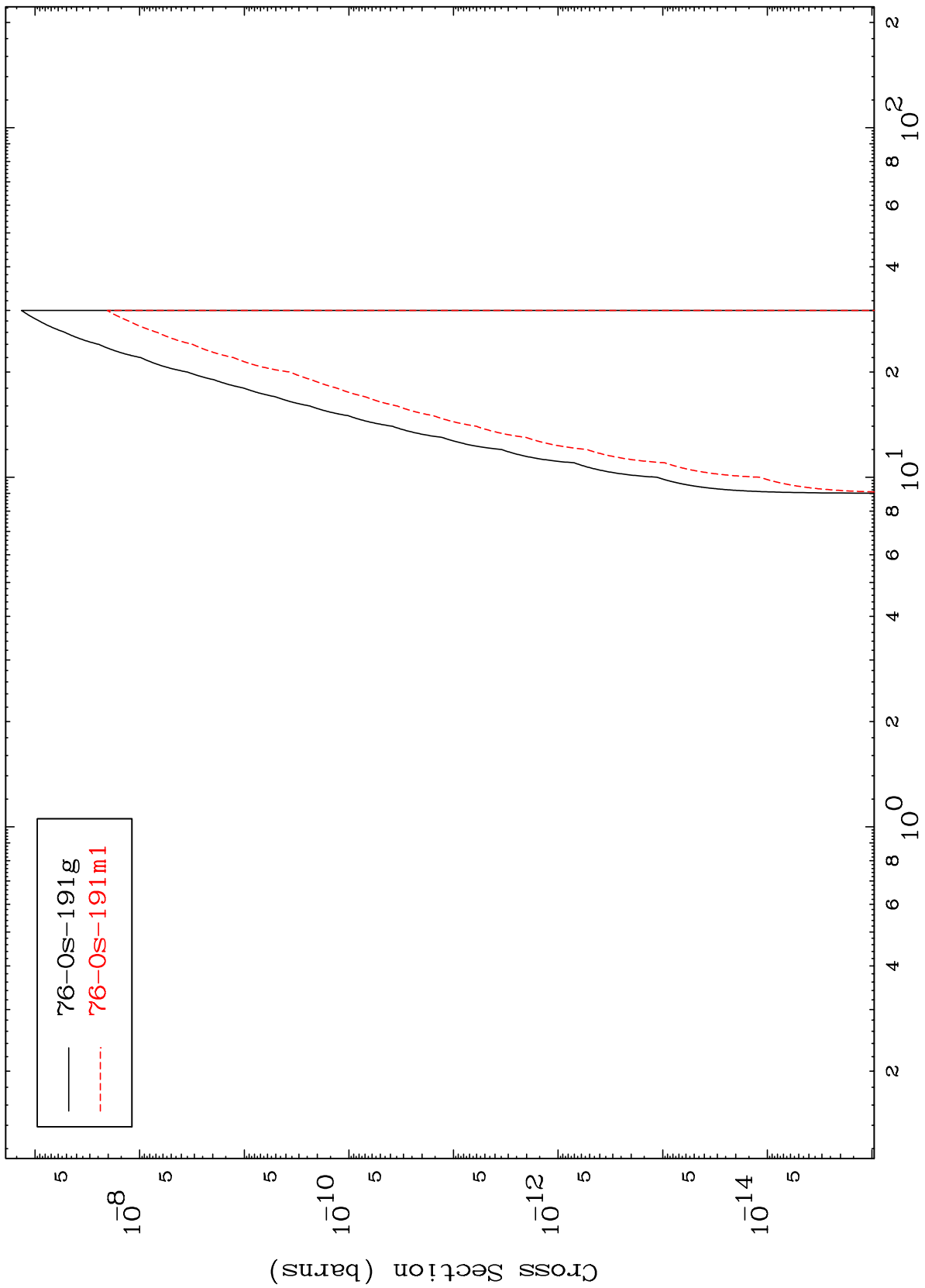


MAT 7834

(t,p)  $\alpha$

78-Pt-193

Radionuclide Production Cross Section



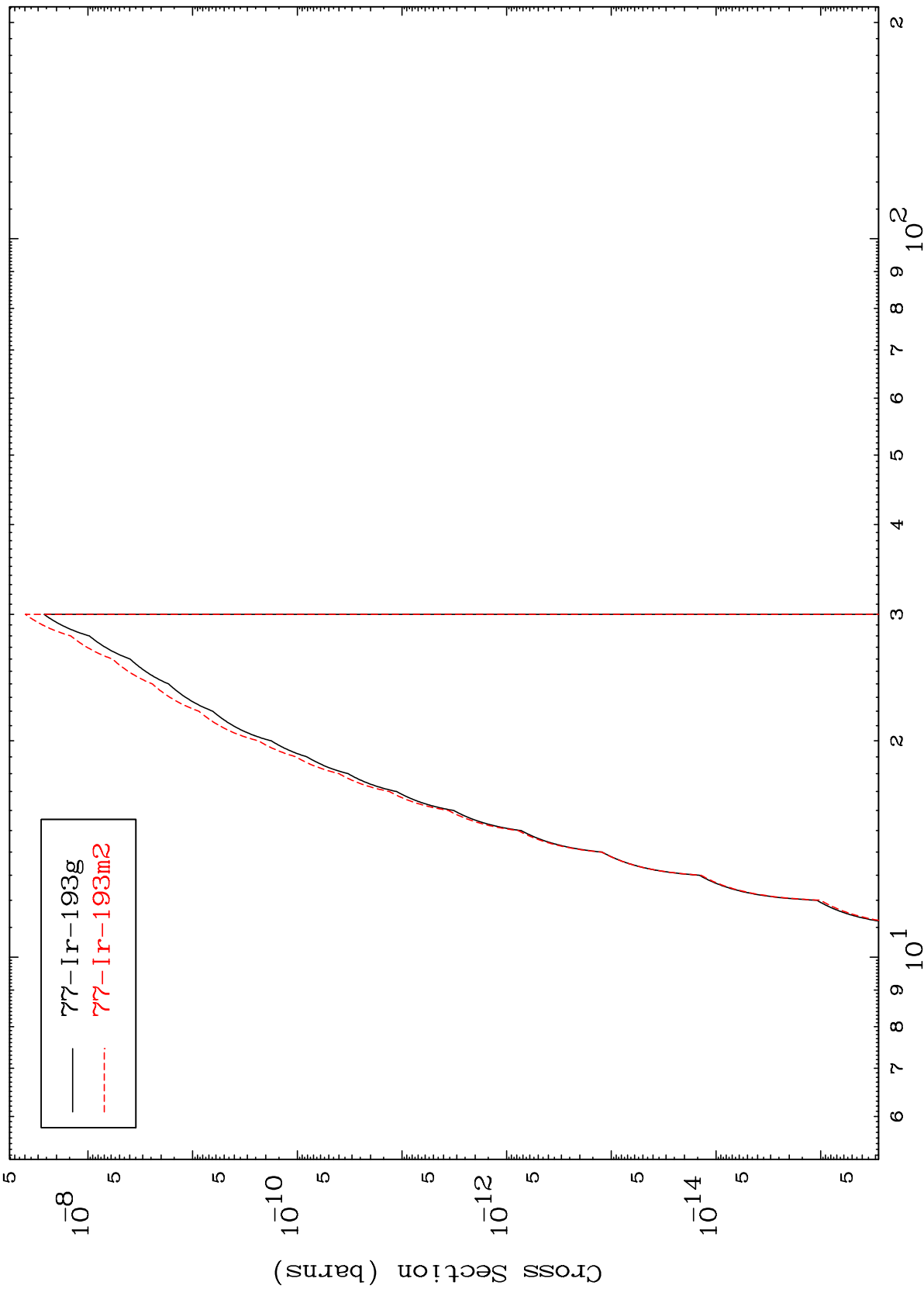


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(t,p) d

78-Pt-193

Radionuclide Production Cross Section



32

Incident Energy (MeV)

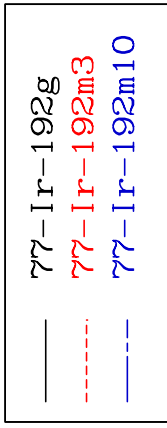
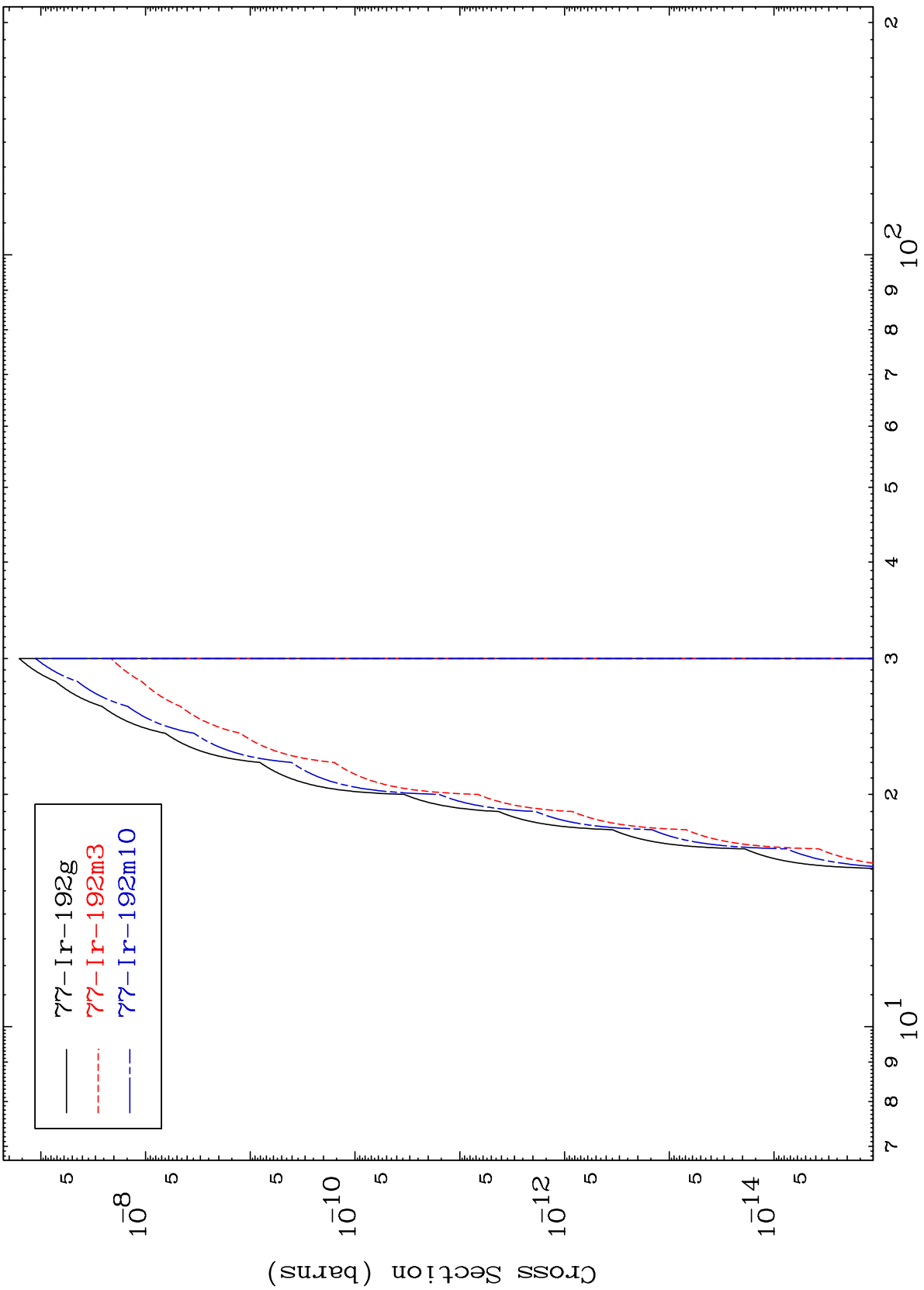
78-Pt-193

MAT 7834

(t,p) t

78-Pt-193

Radionuclide Production Cross Section



33

Incident Energy (MeV)

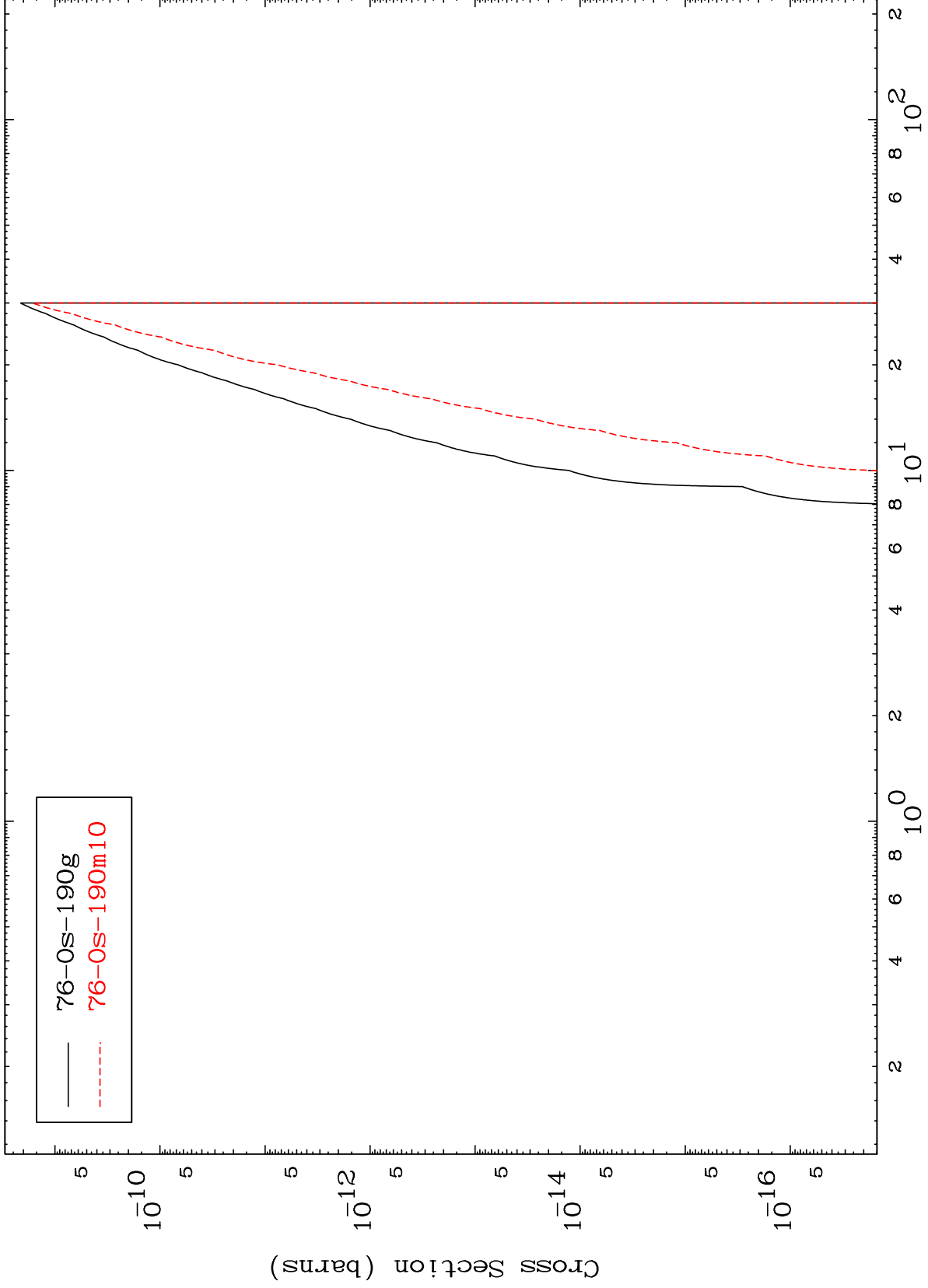
78-Pt-193

MAT 7834

(t,d)  $\alpha$

78-Pt-193

Radionuclide Production Cross Section



34

Incident Energy (MeV)

78-Pt-193