

Program EVALPLOT  
(Version 2018-1)

by

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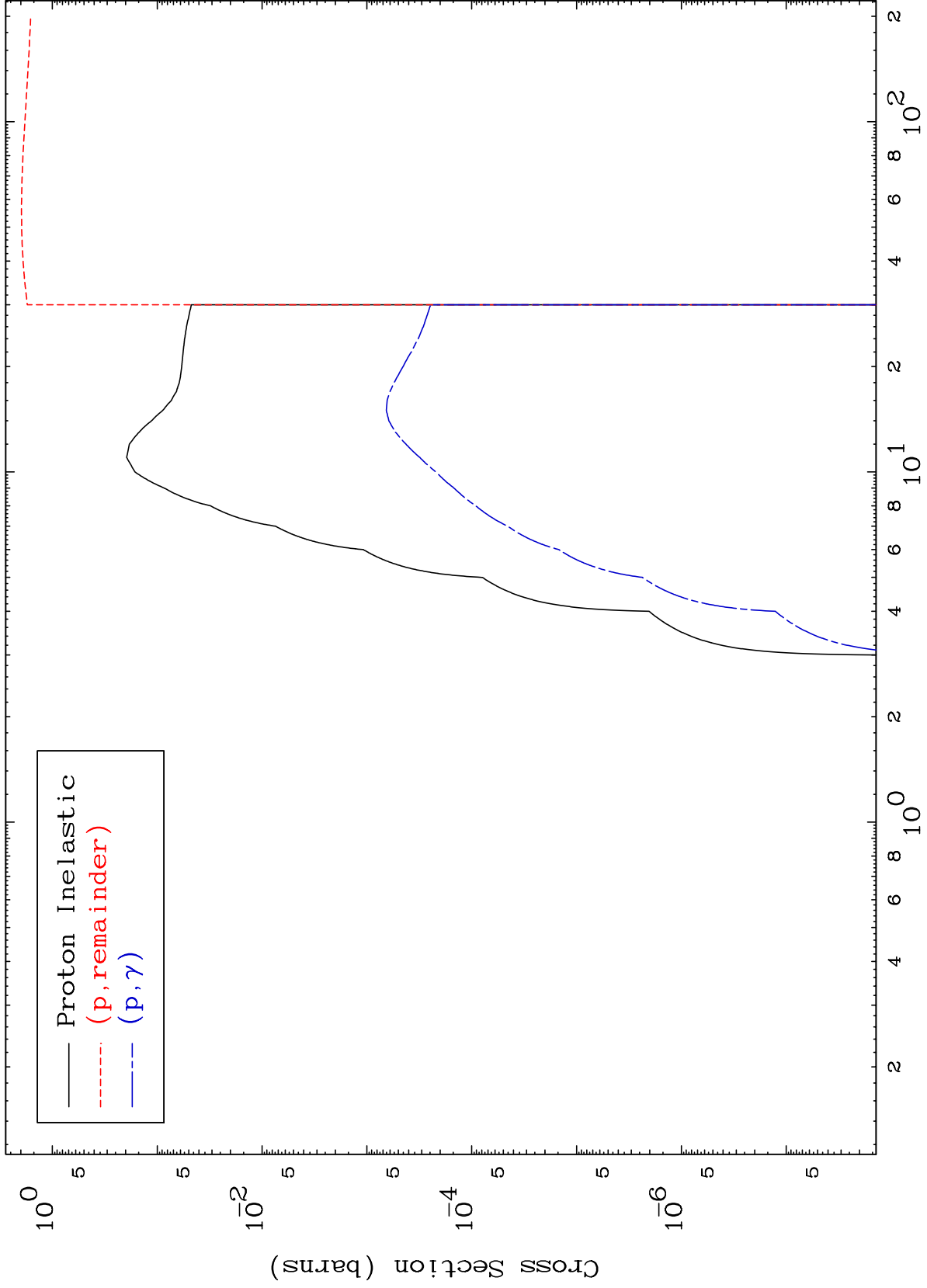
Press Mouse Button to Start

MAT 7841

Proton Major

78-Pt-195

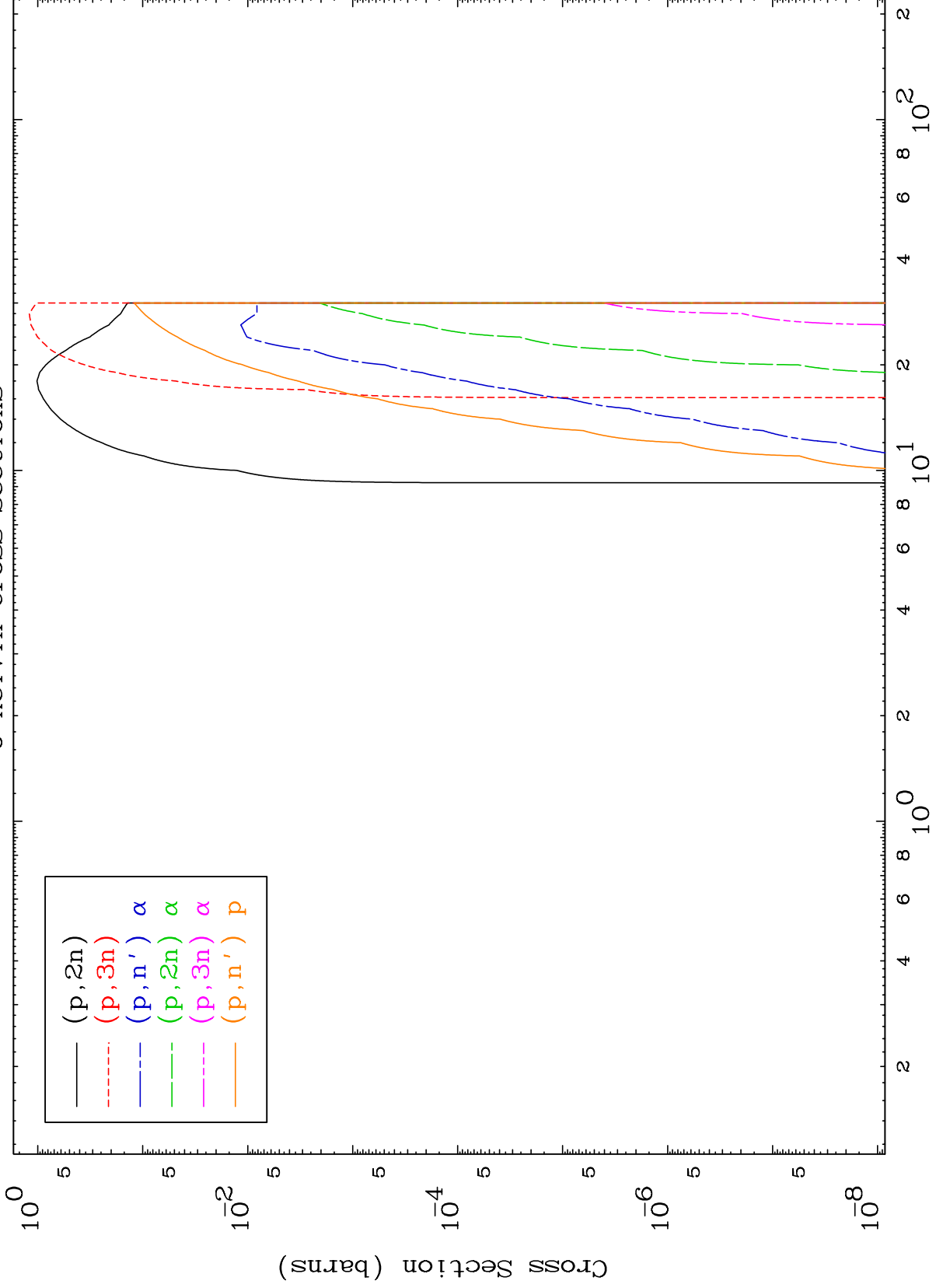
0 Kelvin Cross Sections

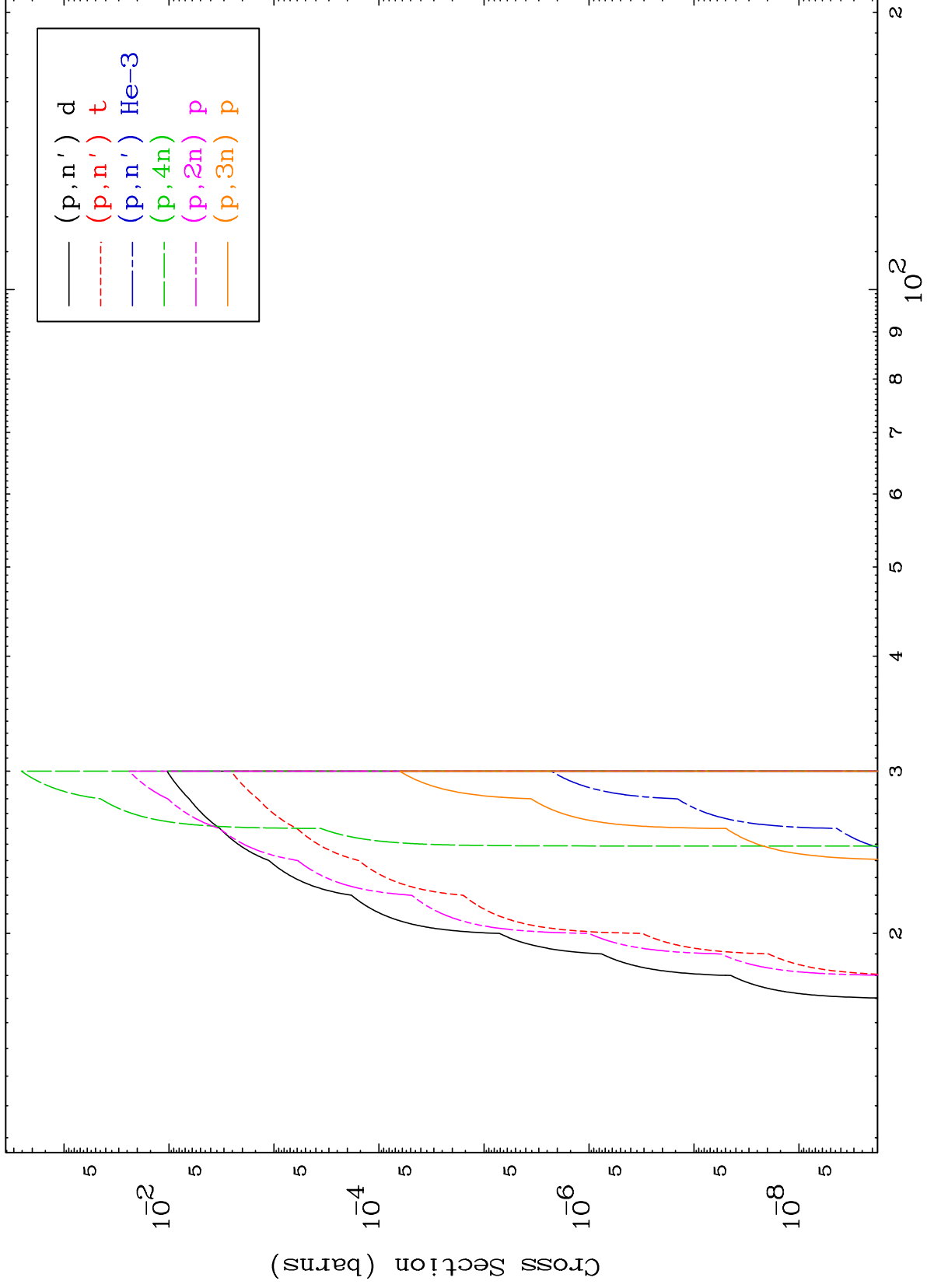


MAT 7841

Proton Neutron Production  
0 Kelvin Cross Sections

78-Pt-195

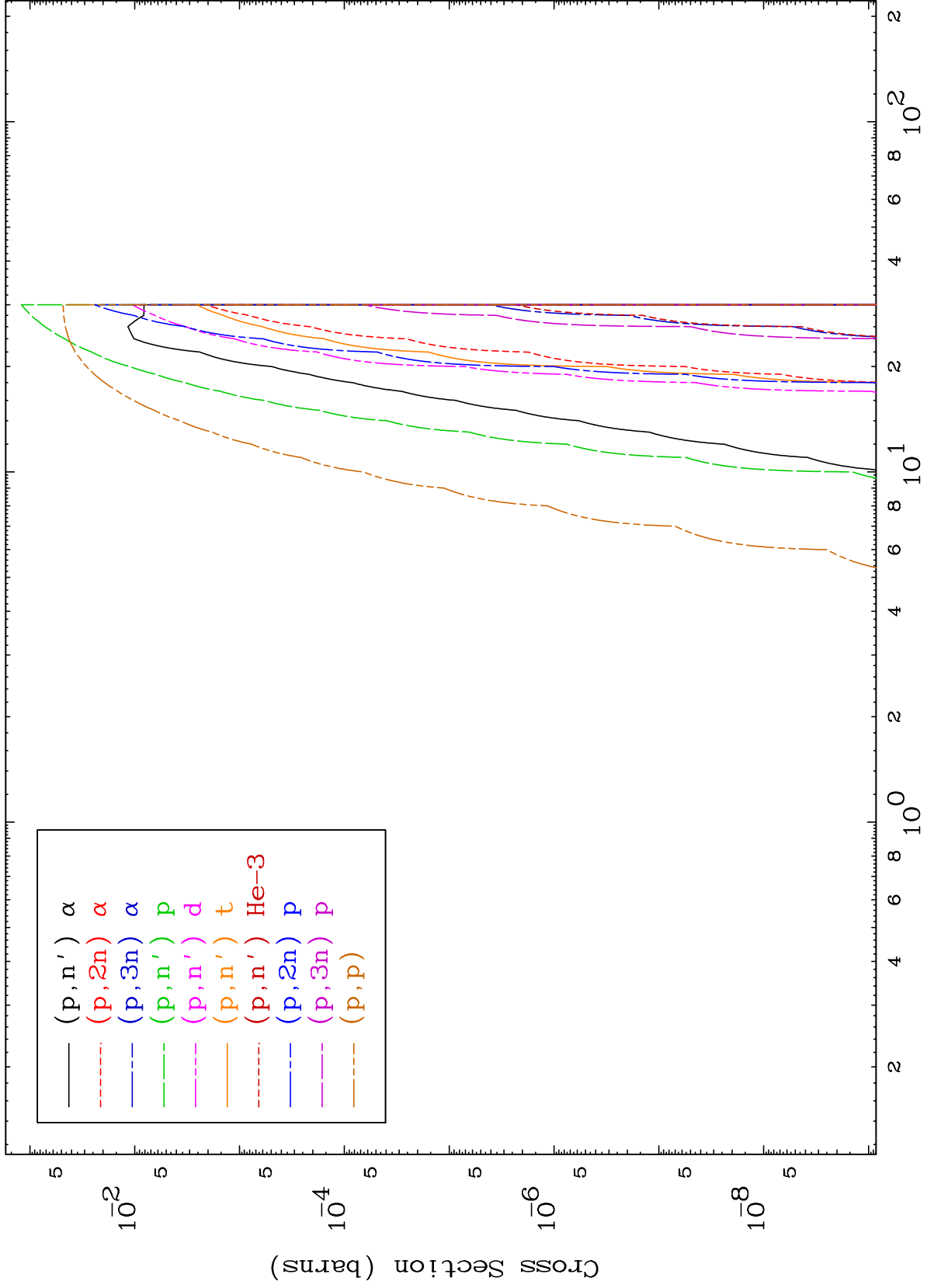


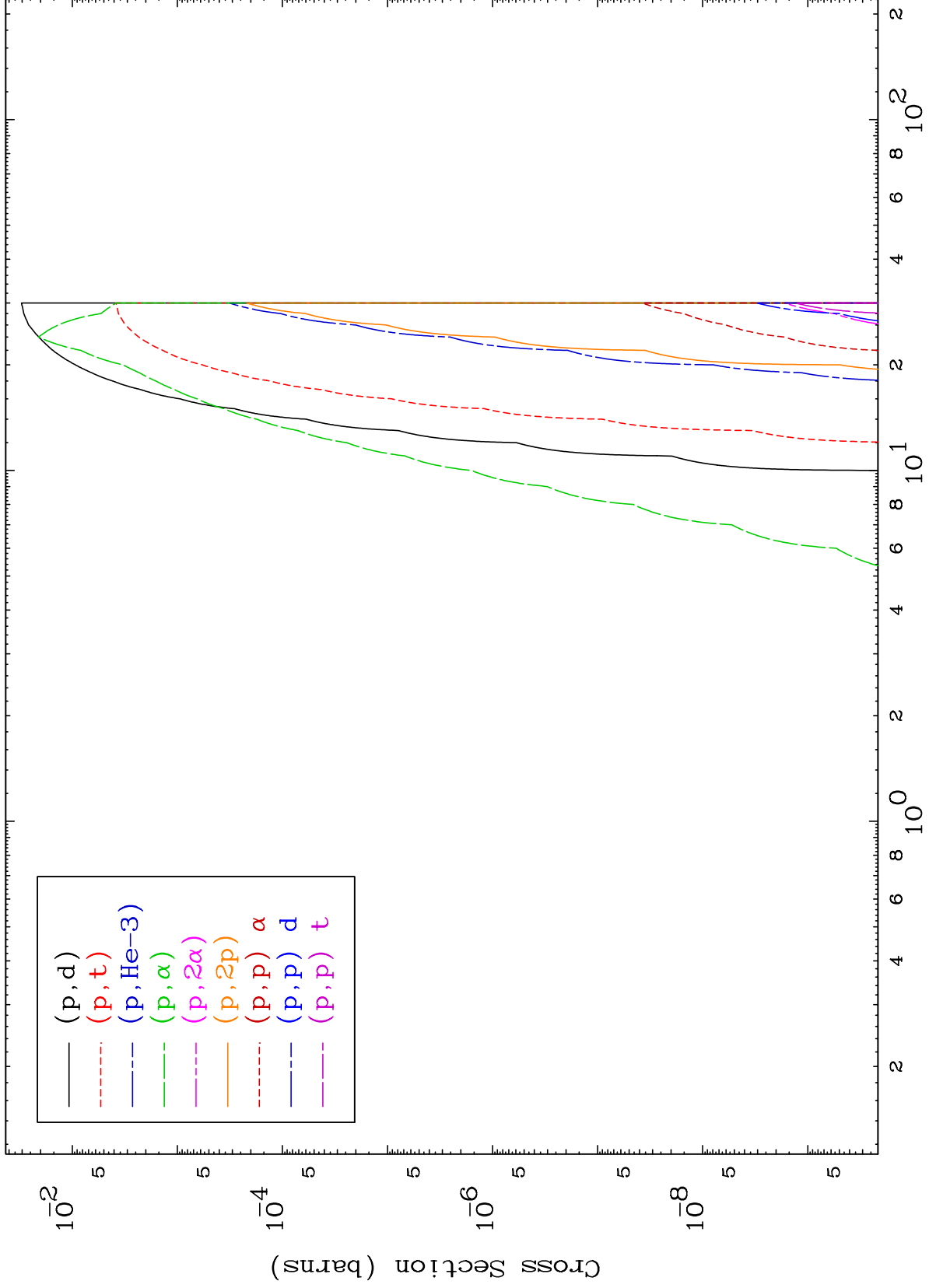


MAT 7841

Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-195

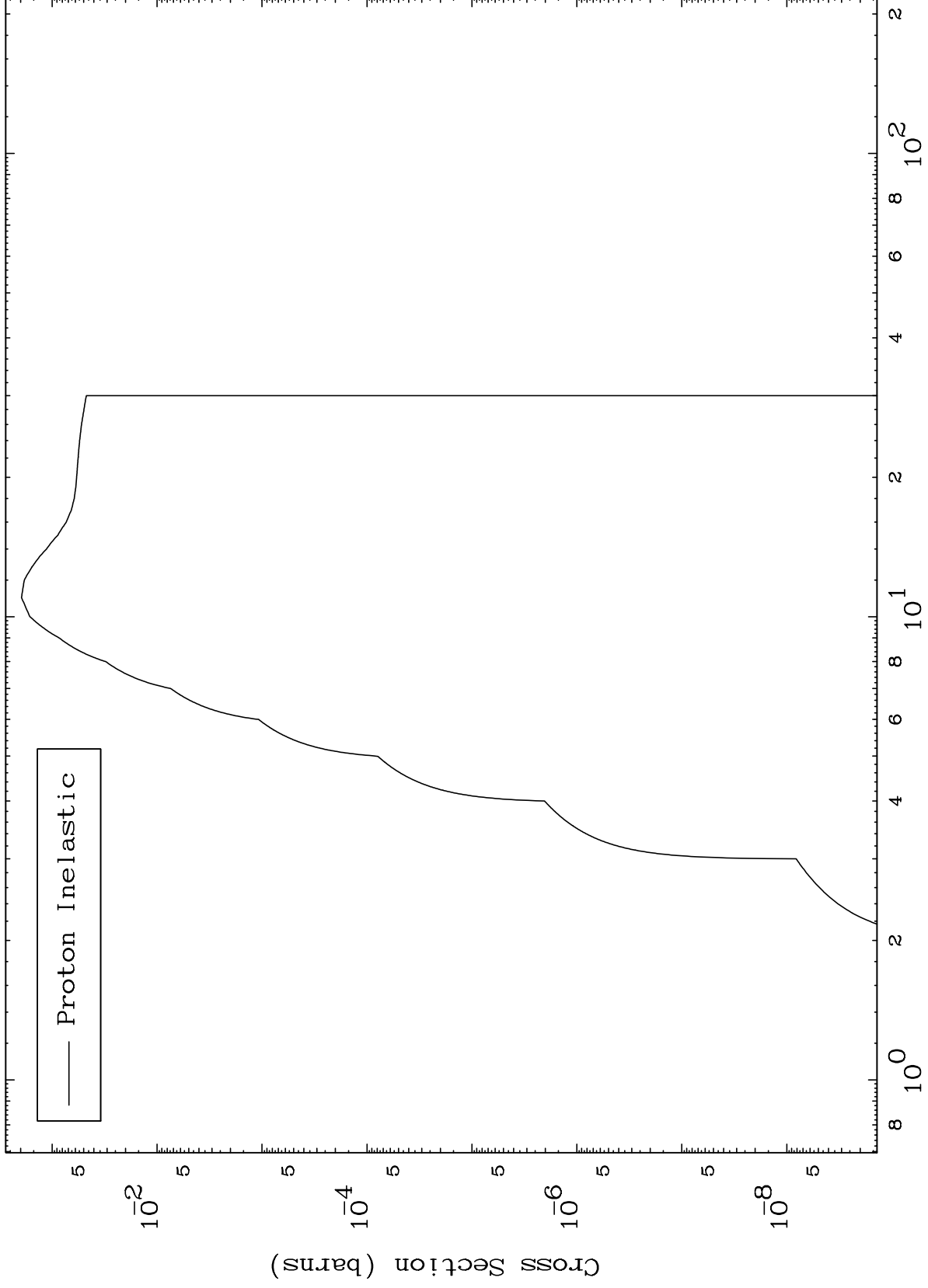




MAT 7841

78-Pt-195

(p,n') Level  
0 Kelvin Cross Sections



78-Pt-195

Incident Energy (MeV)

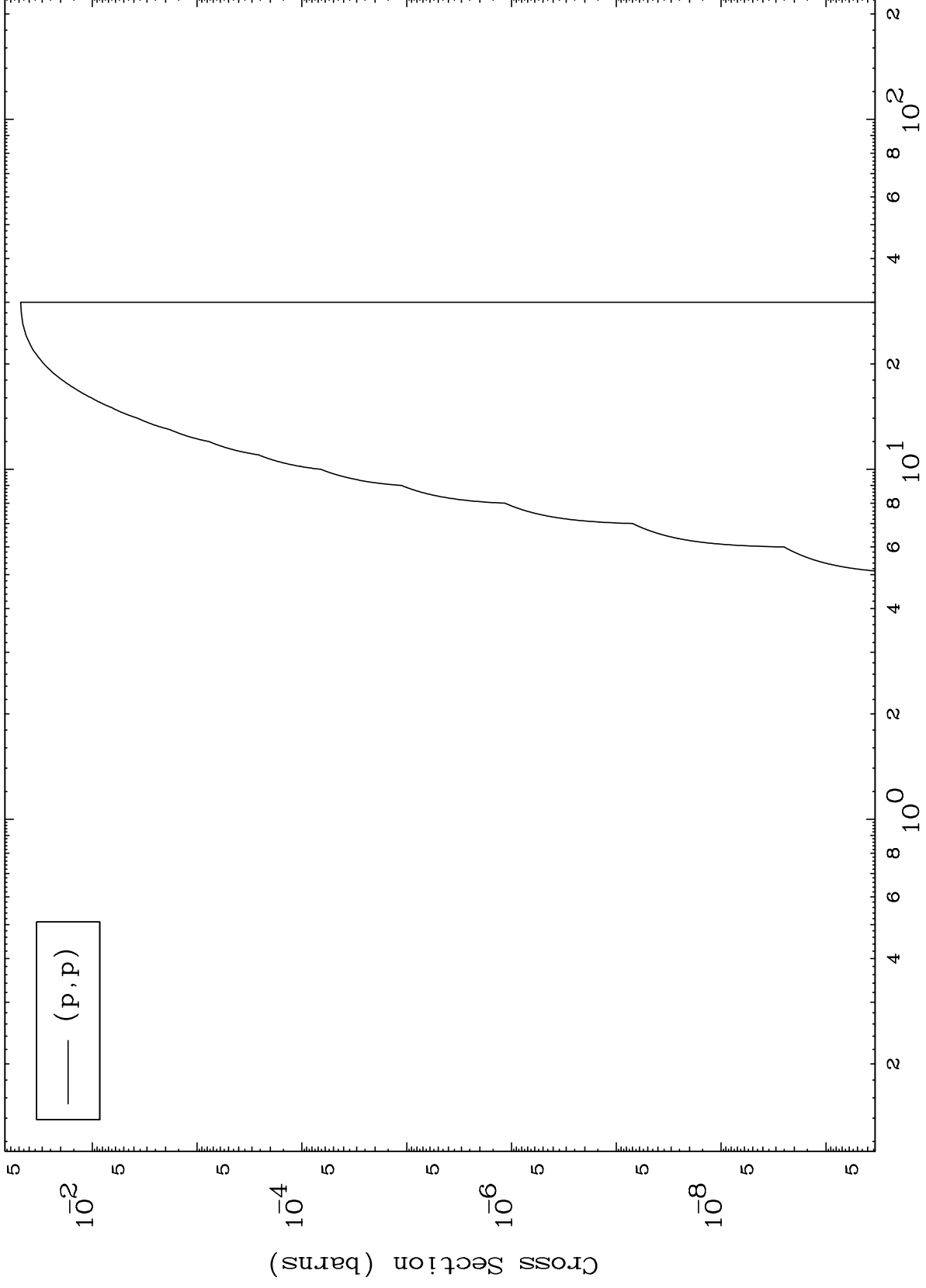
6

MAT 7841

(p,p) Levels

78-Pt-195

0 Kelvin Cross Sections



7

Incident Energy (MeV)

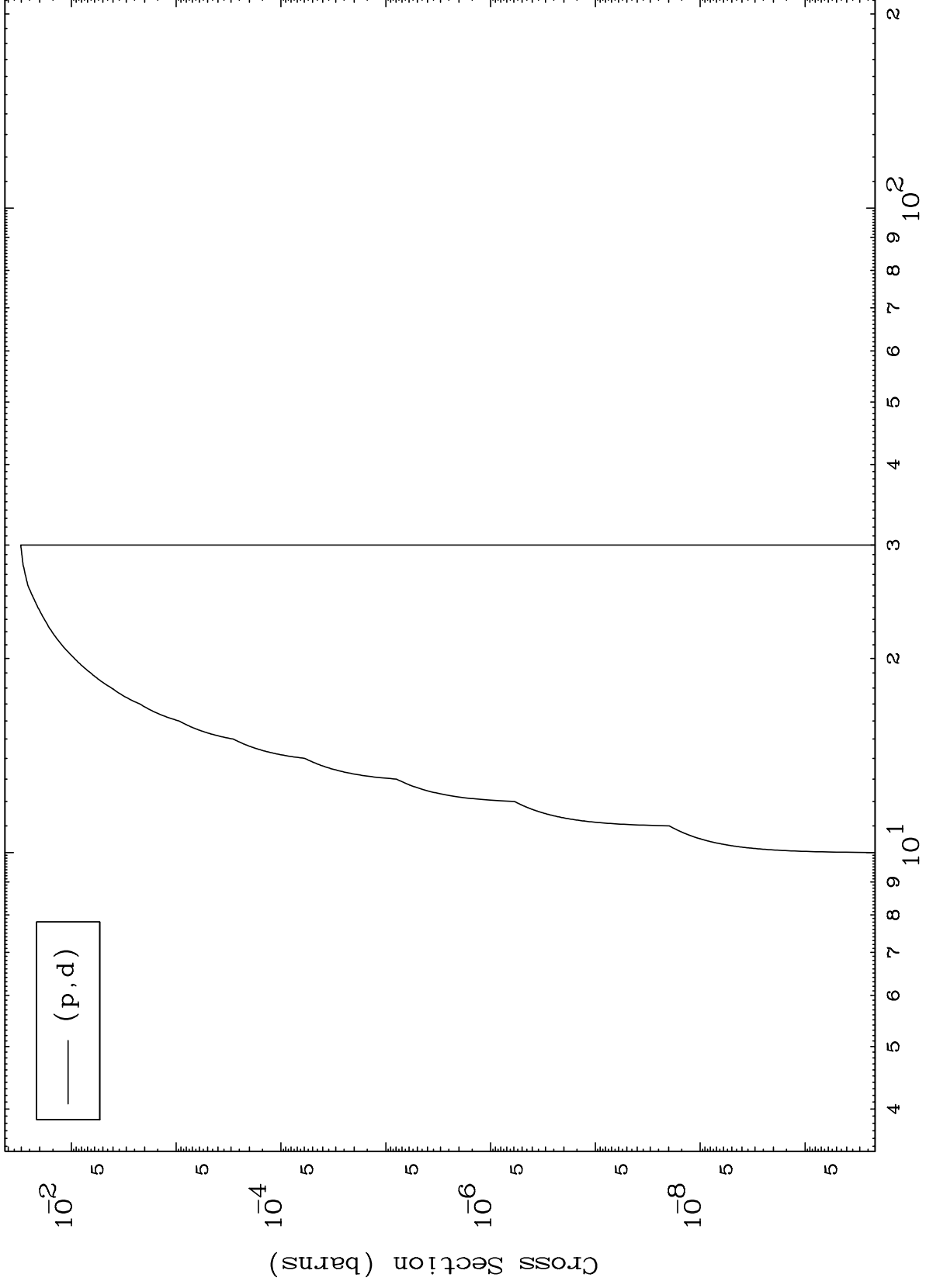
78-Pt-195



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(p,d) Levels  
0 Kelvin Cross Sections

78-Pt-195



8

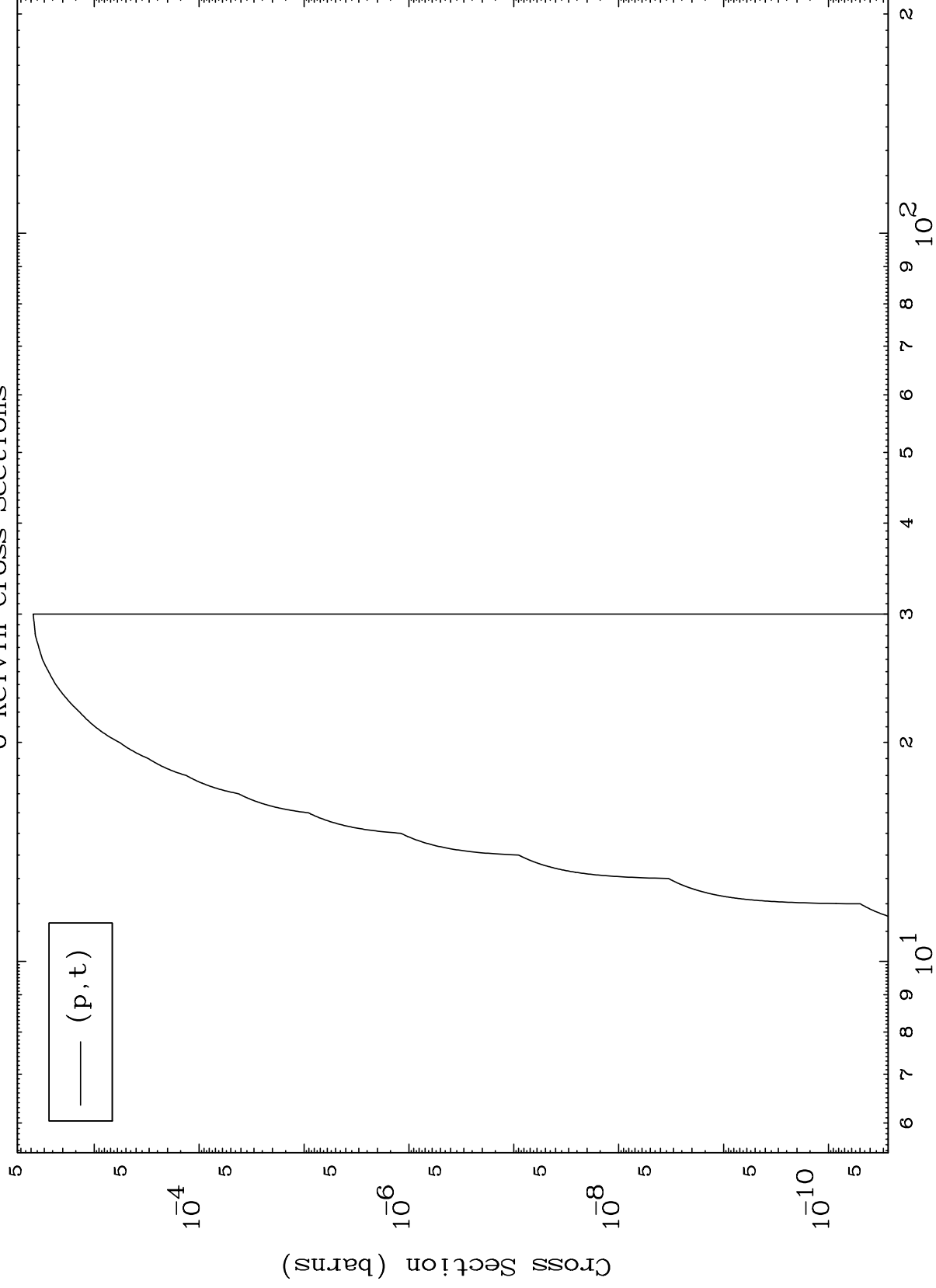
Incident Energy (MeV)

78-Pt-195

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78-Pt-195

(p,t) Levels  
0 Kelvin Cross Sections



78-Pt-195

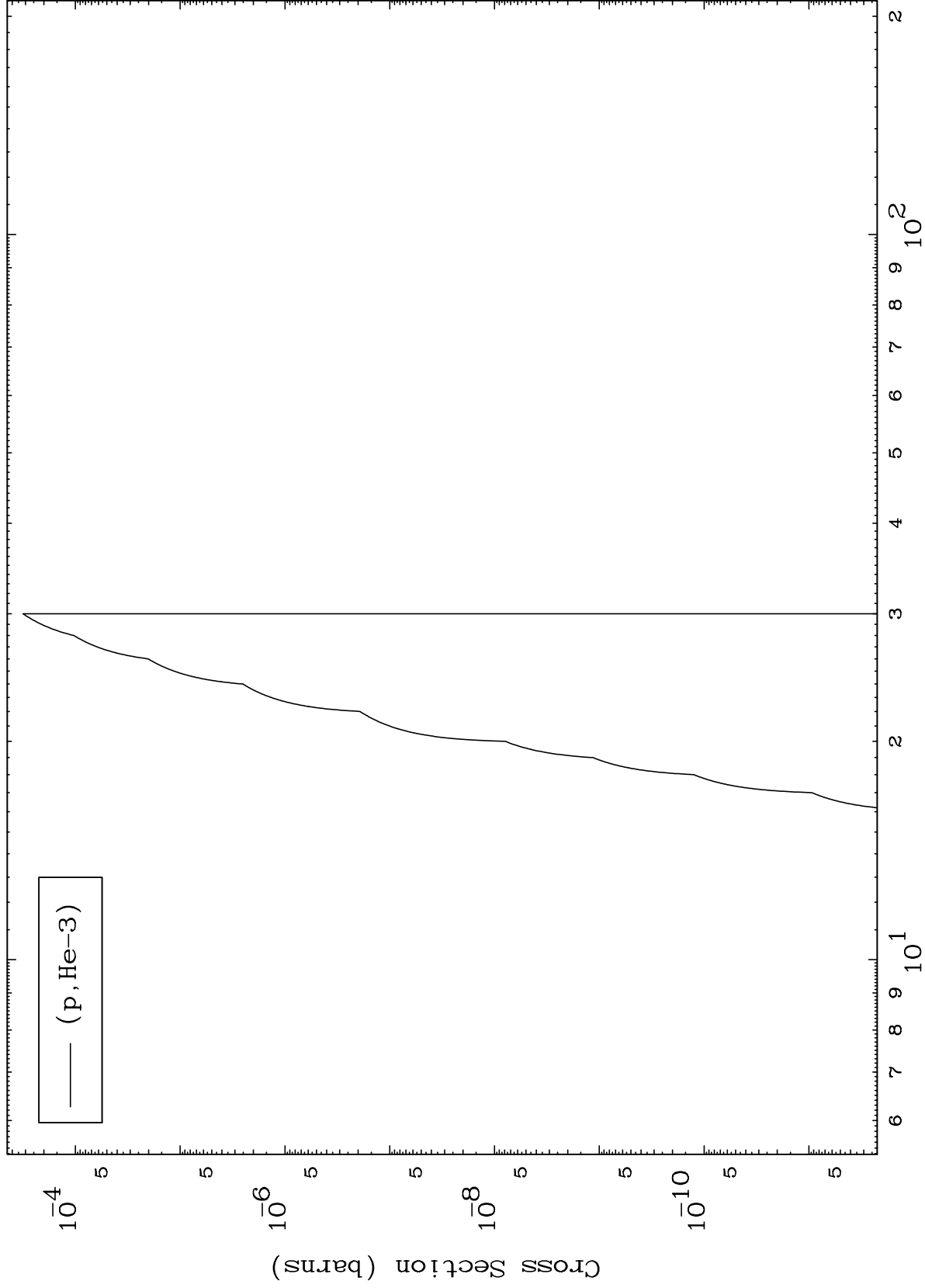
Incident Energy (MeV)

9

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(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-195



10

Incident Energy (MeV)

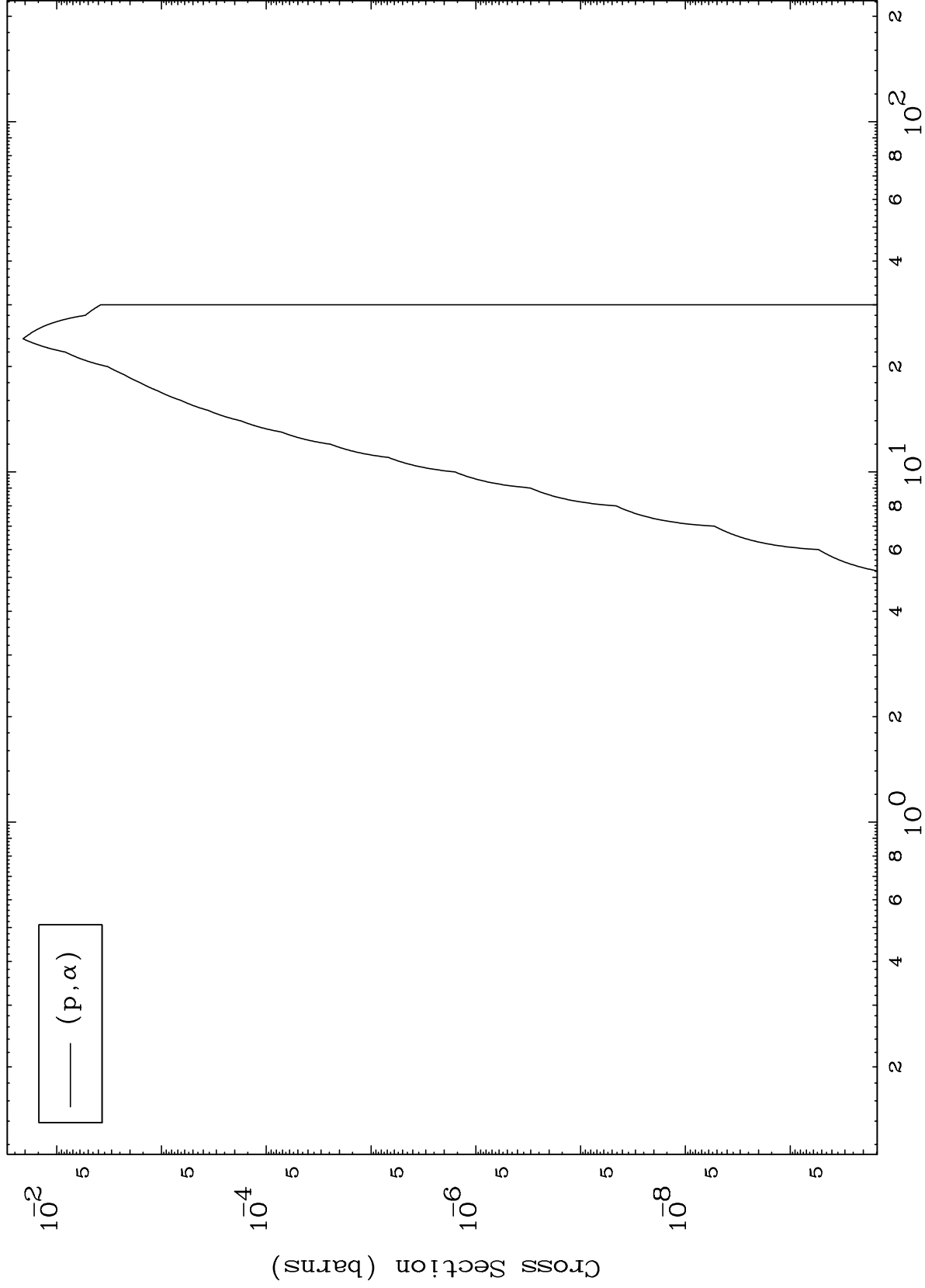
78-Pt-195

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(p,  $\alpha$ ) Levels

78-Pt-195

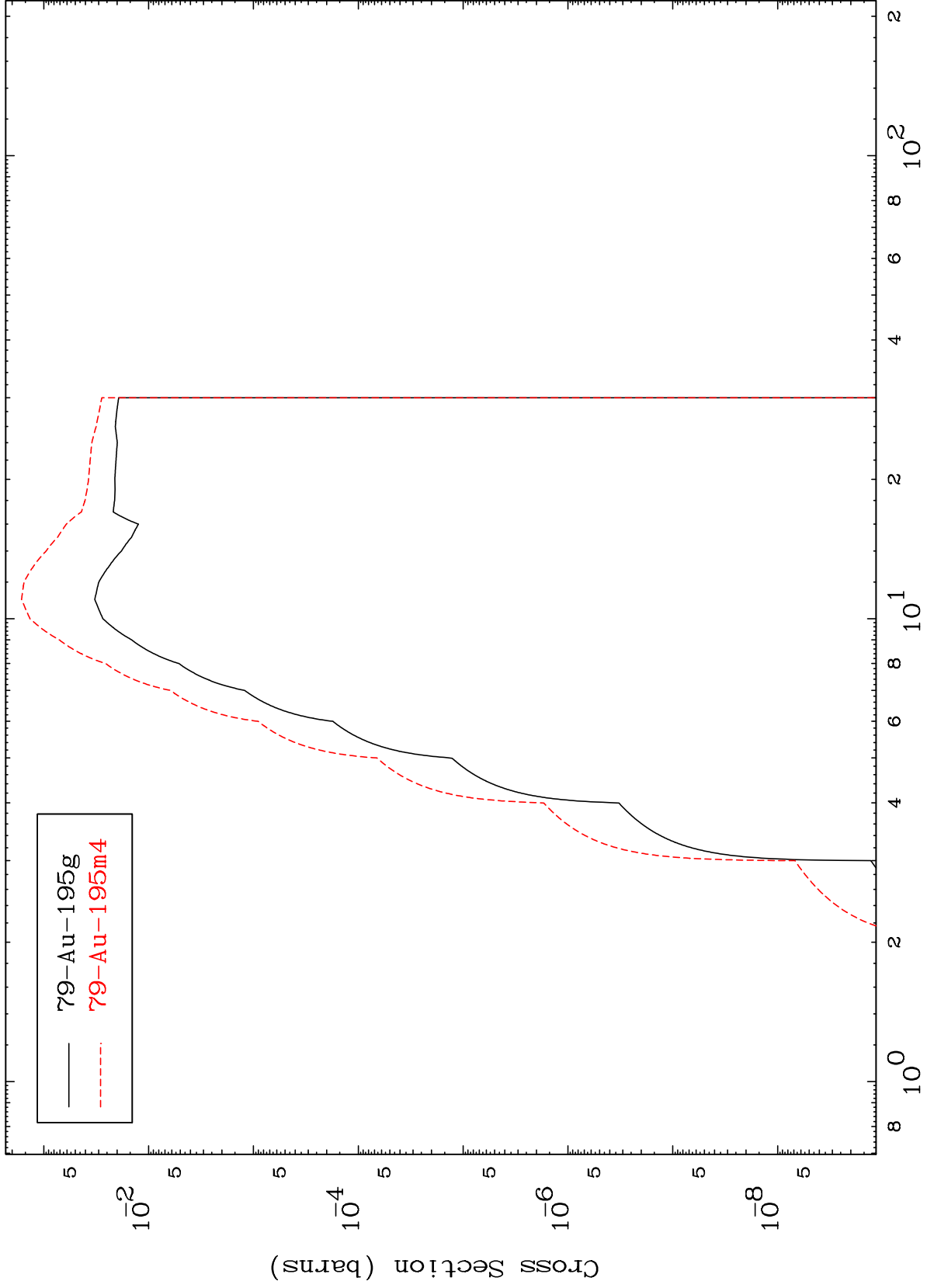
0 Kelvin Cross Sections



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Proton Inelastic  
Radionuclide Production Cross Section

78-Pt-195



12

Incident Energy (MeV)

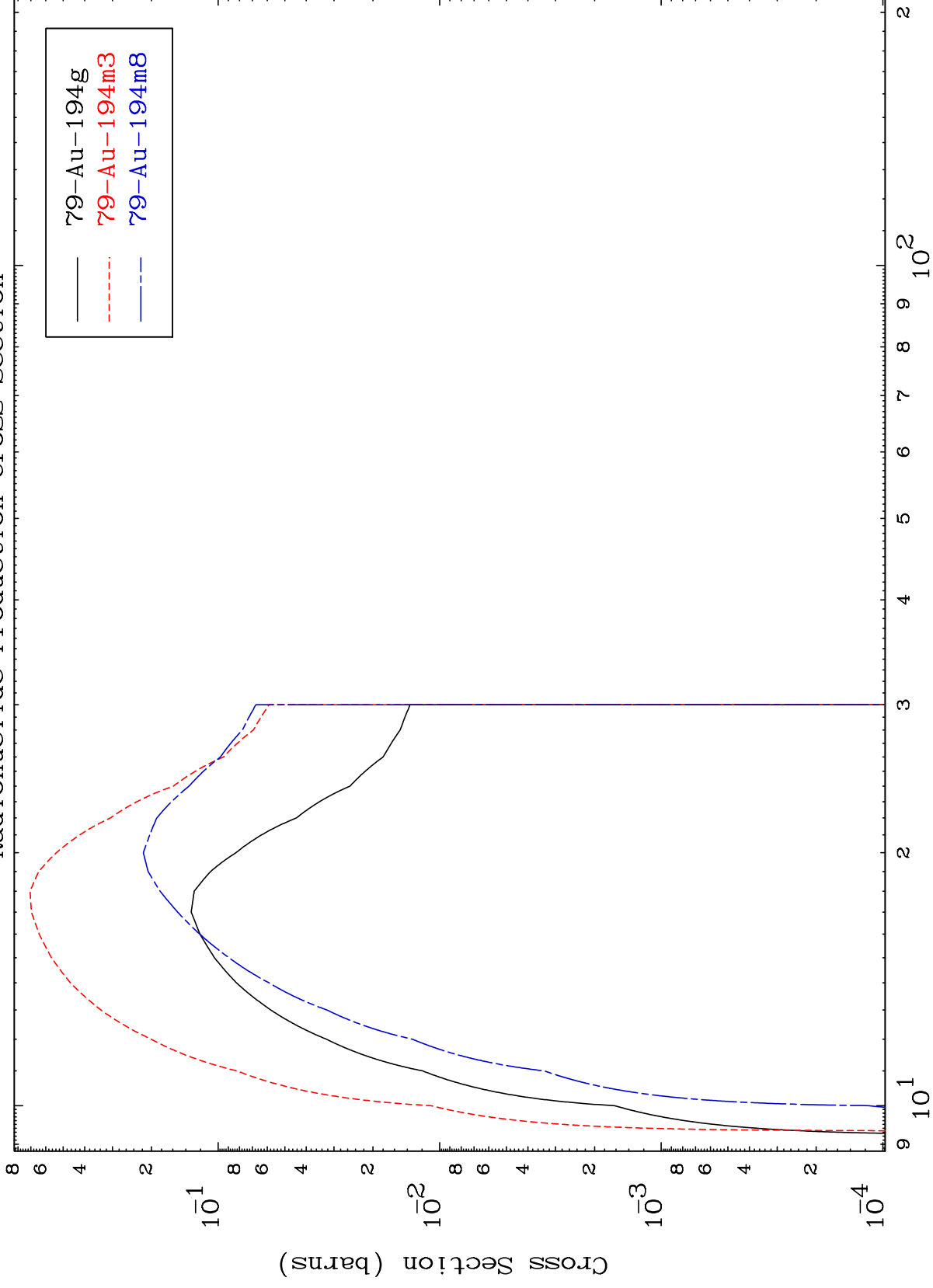
78-Pt-195

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(p,2n)

78-Pt-195

Radionuclide Production Cross Section



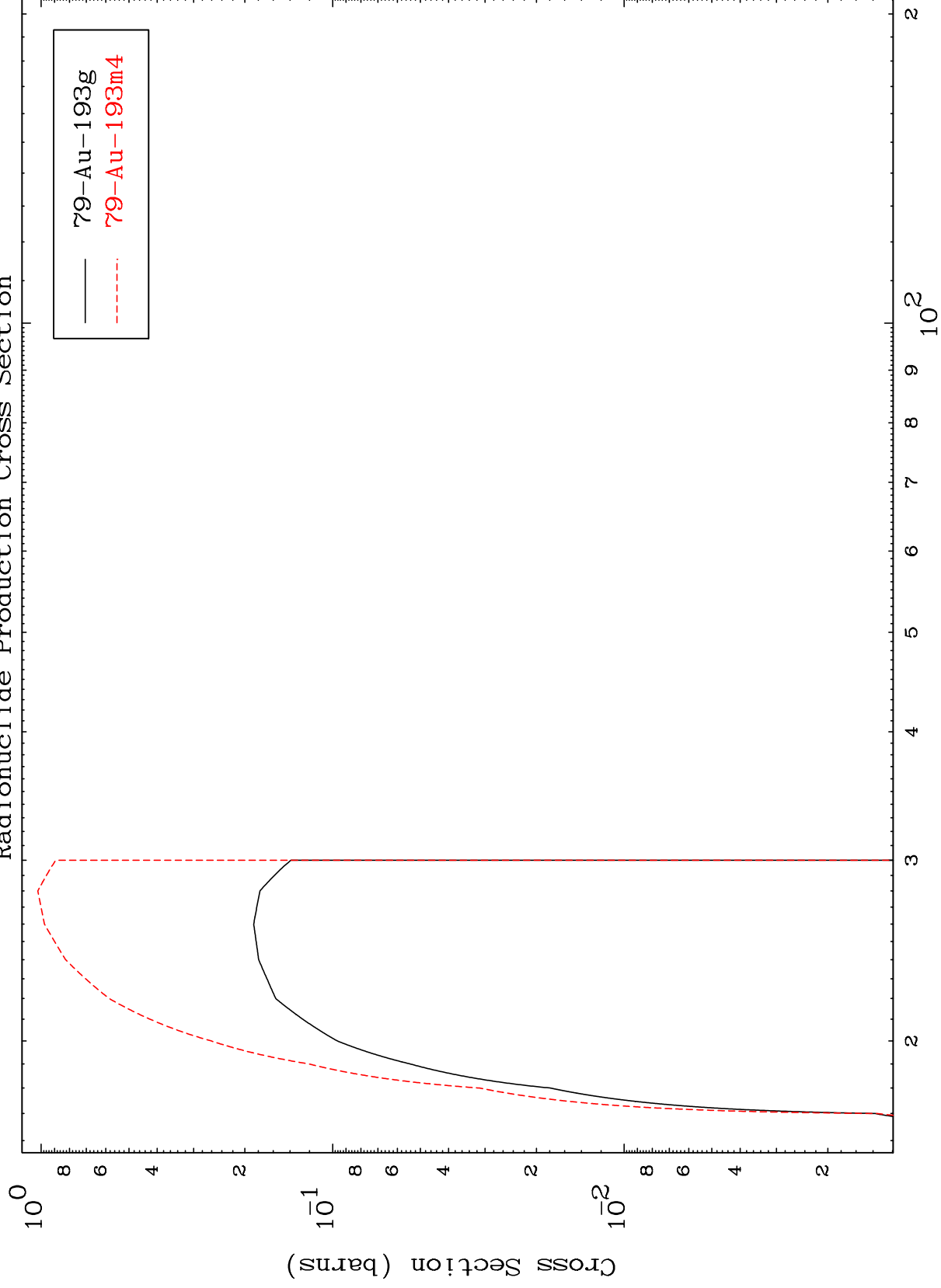
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

(p,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

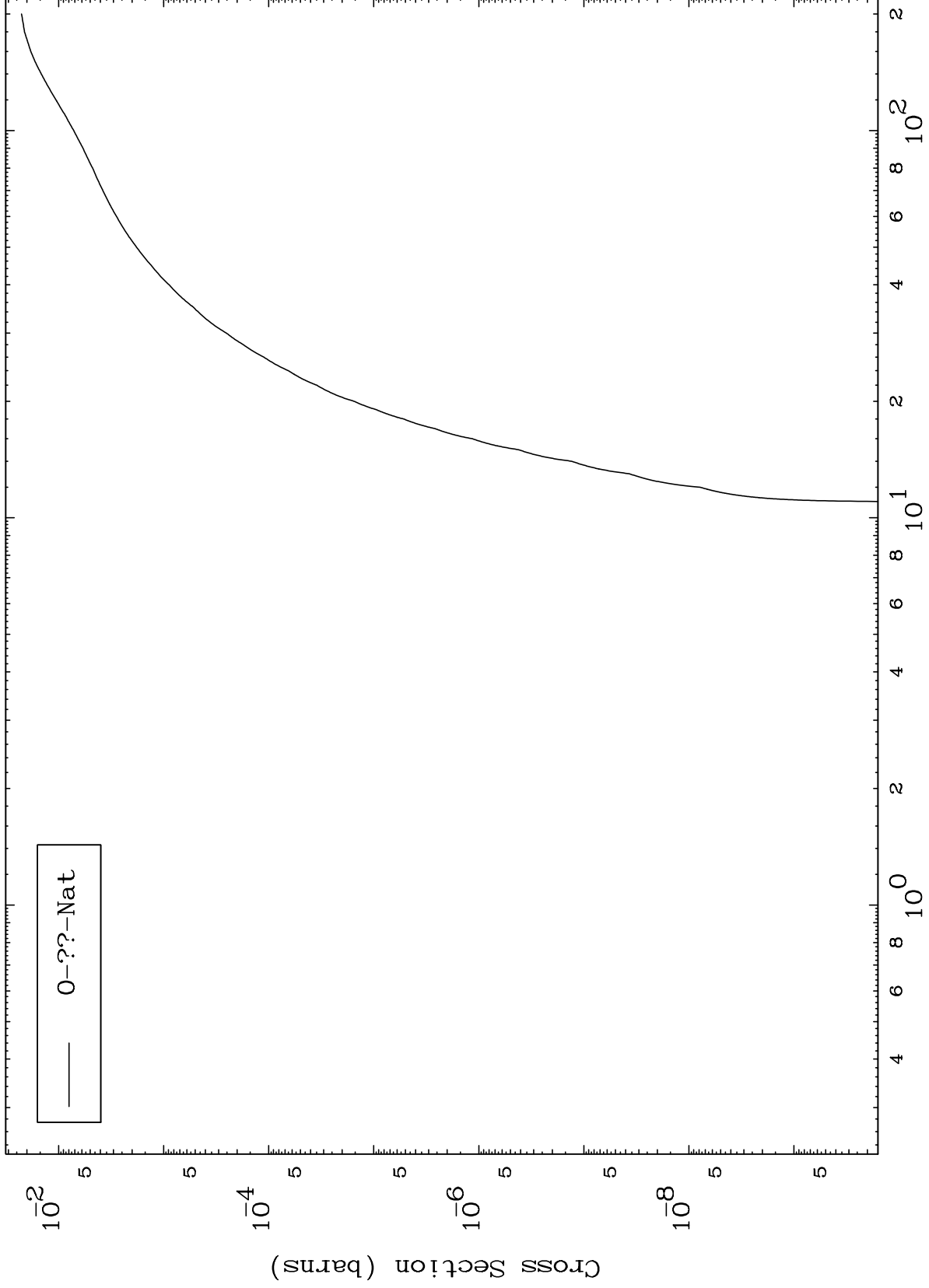
78-Pt-195

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Proton Fission

78-Pt-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-195

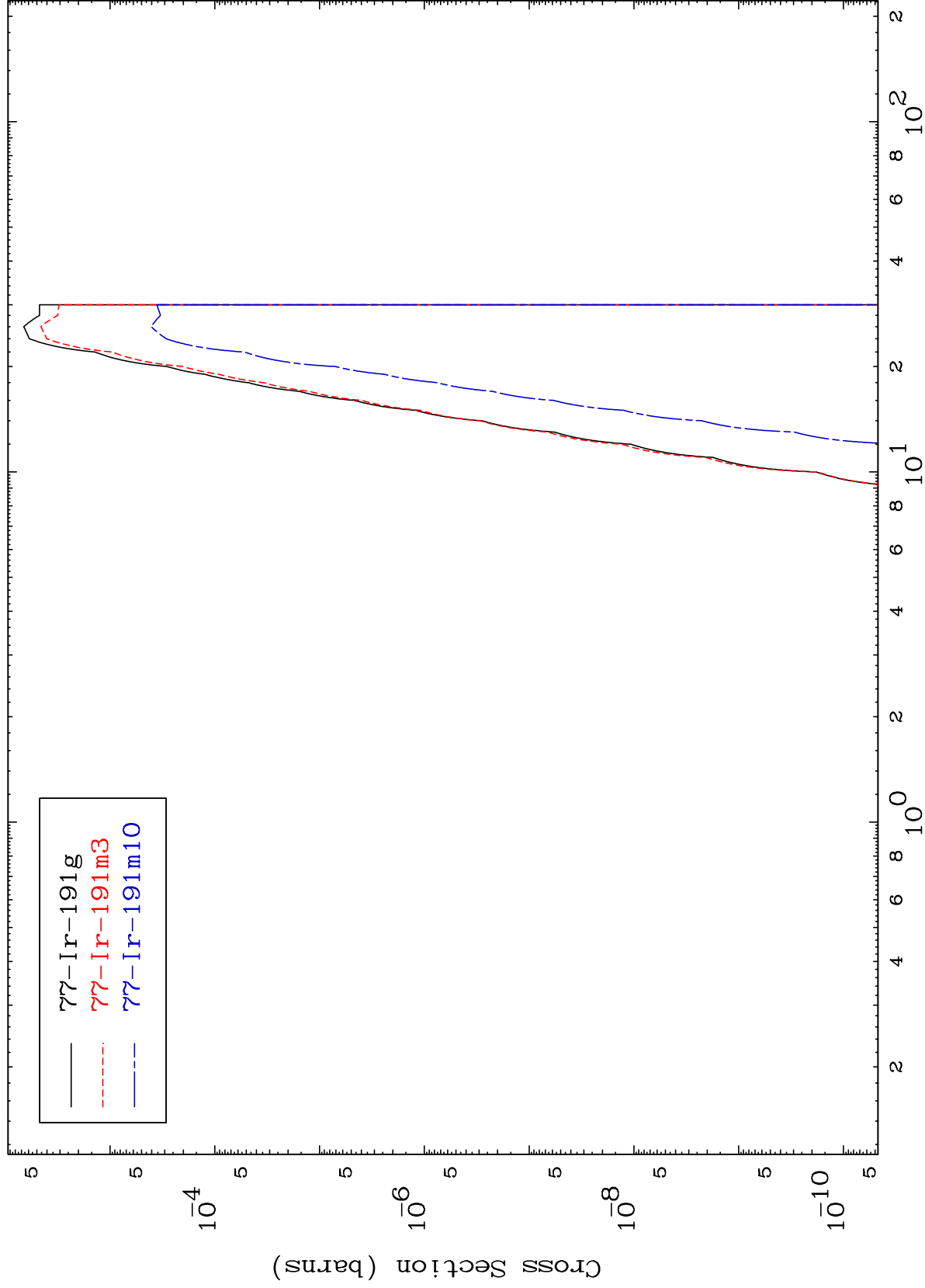


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78-Pt-195

(p,n')  $\alpha$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

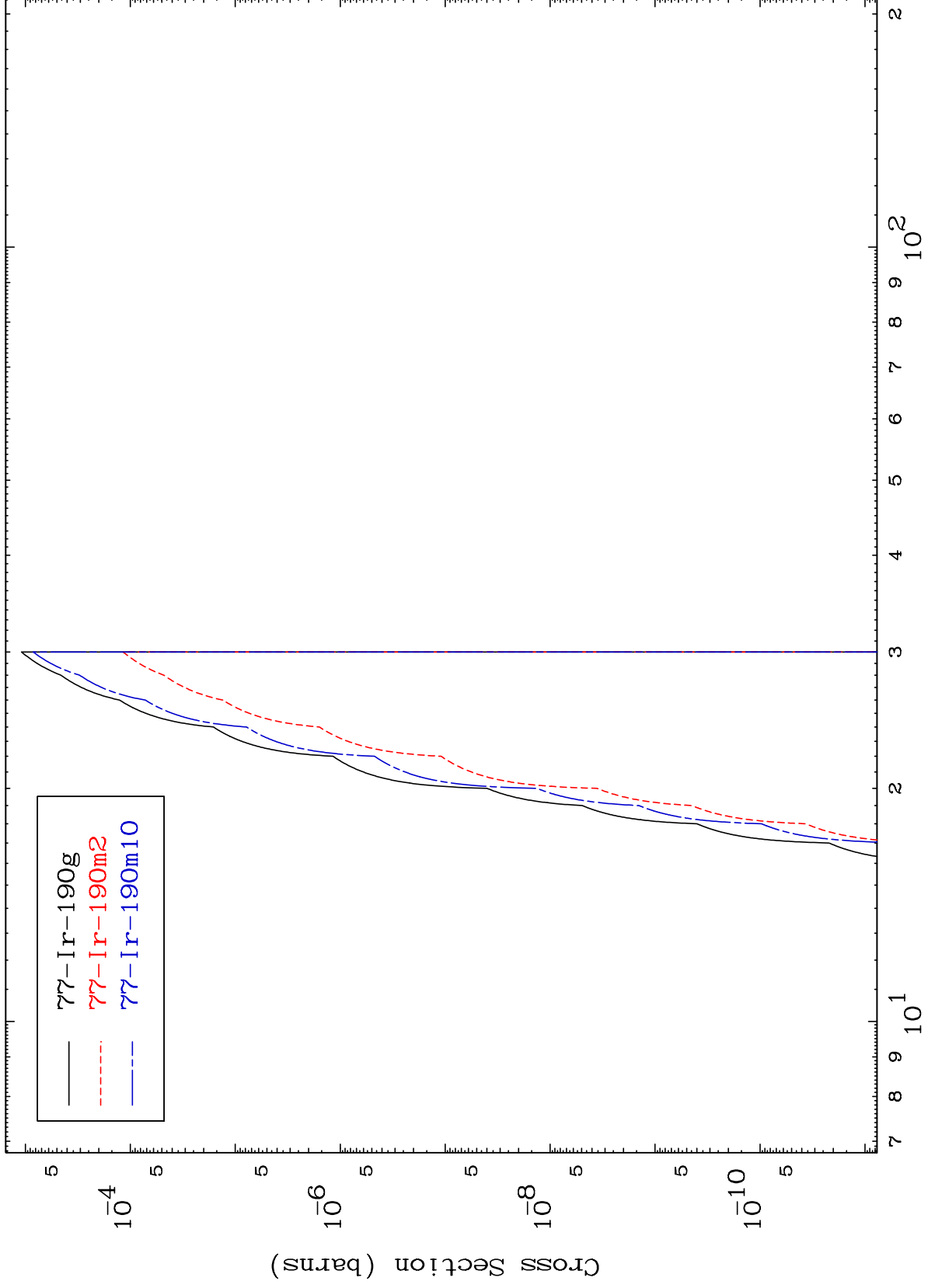
78-Pt-195

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(p,2n)  $\alpha$

78-Pt-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

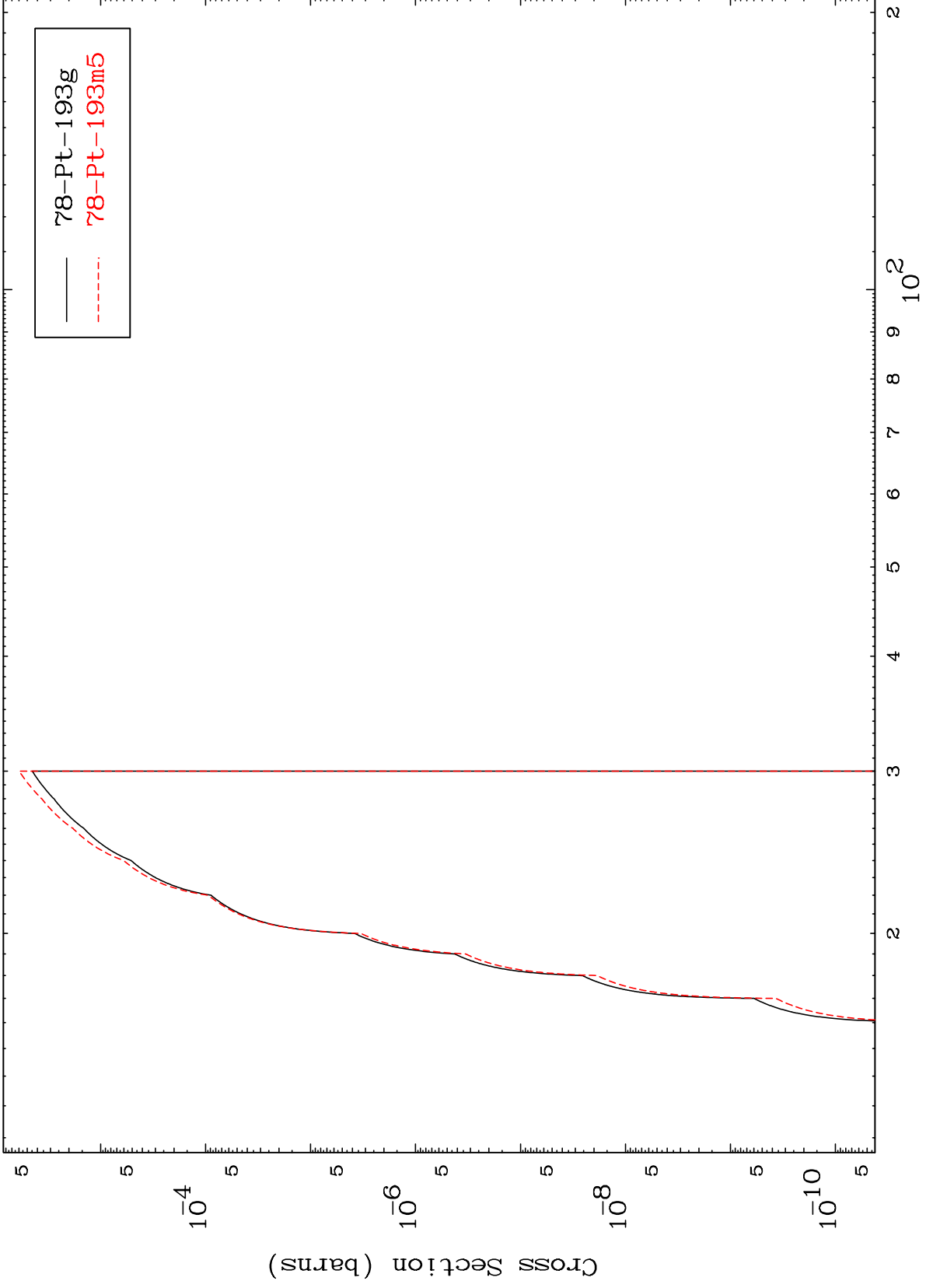
78-Pt-195

MAT 7841

(p,n') d

78-Pt-195

Radionuclide Production Cross Section

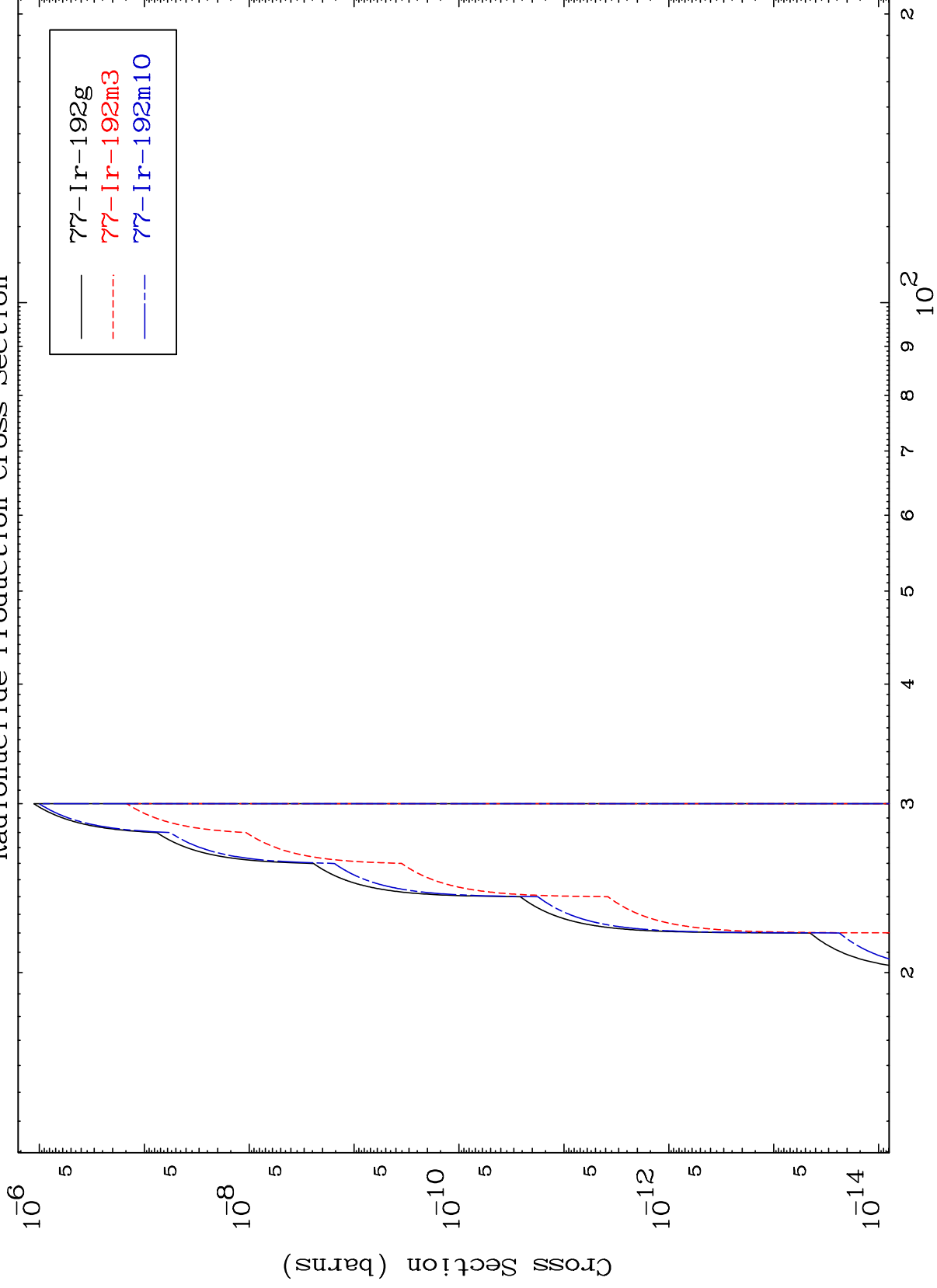


18

Incident Energy (MeV)

78-Pt-195

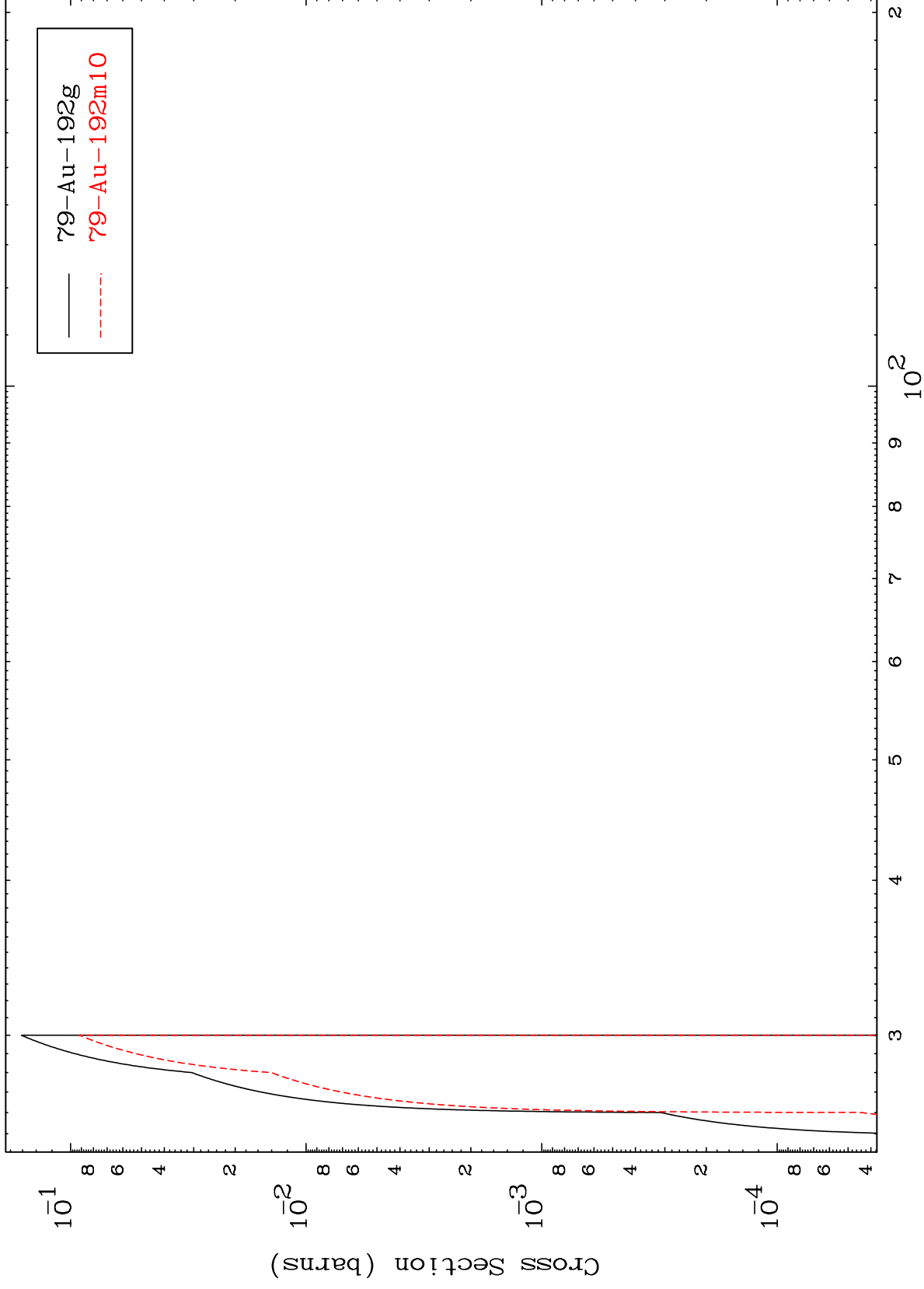
Radionuclide Production Cross Section



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78-Pt-195

(p,4n)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

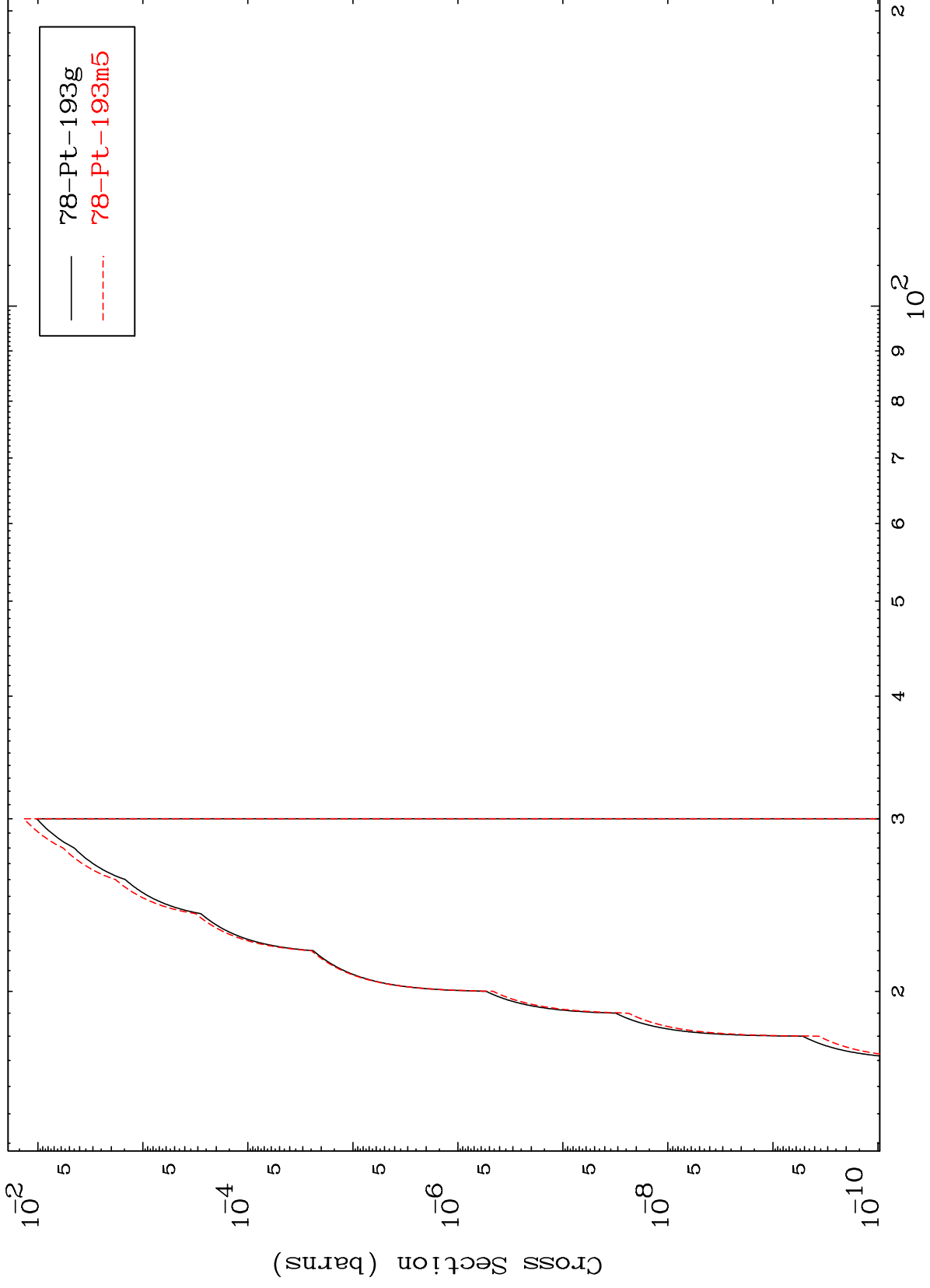
78-Pt-195

MAT 7841

(p,2n) p

78-Pt-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

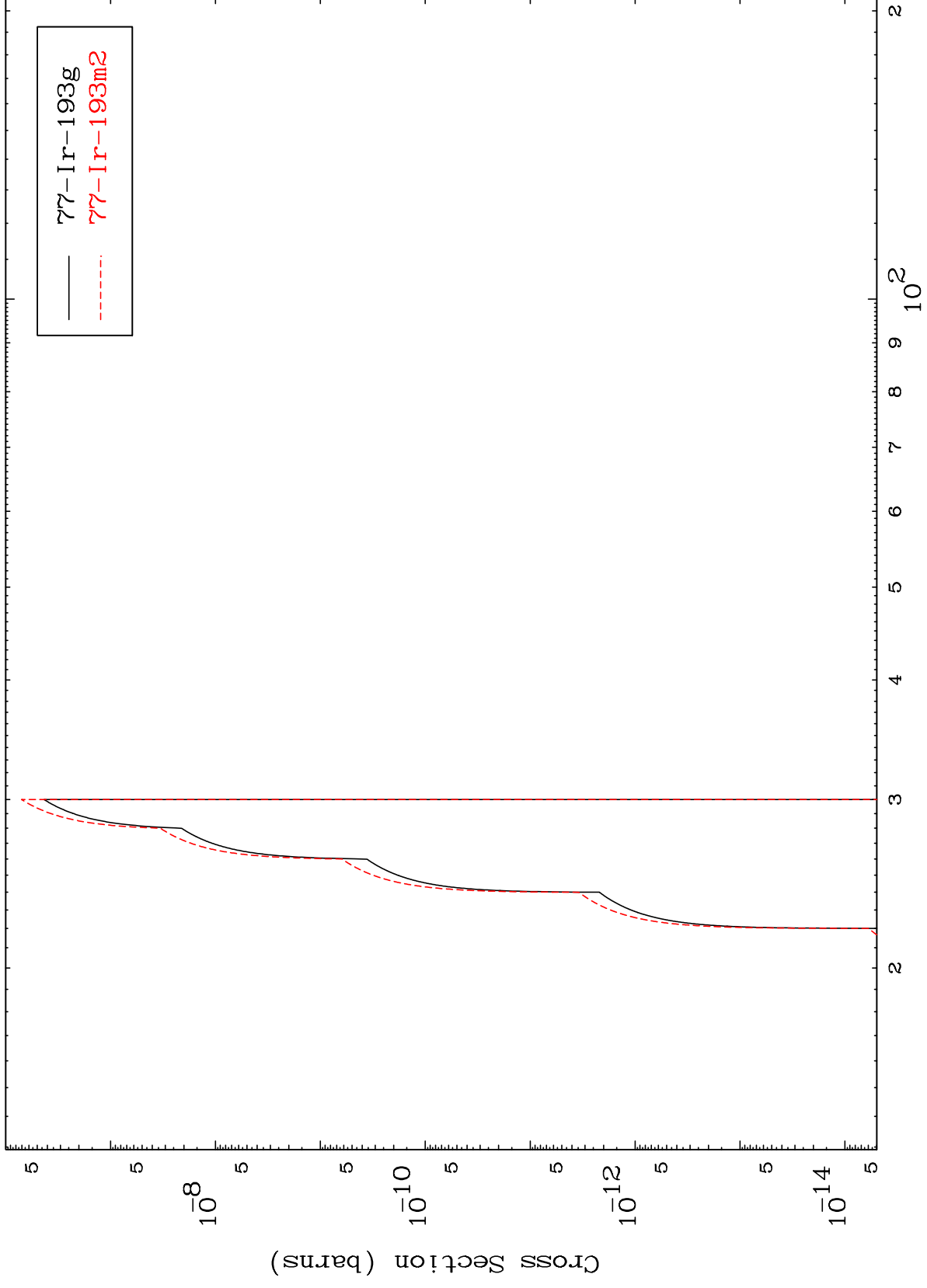
78-Pt-195

MAT 7841

(p,2n) p

78-Pt-195

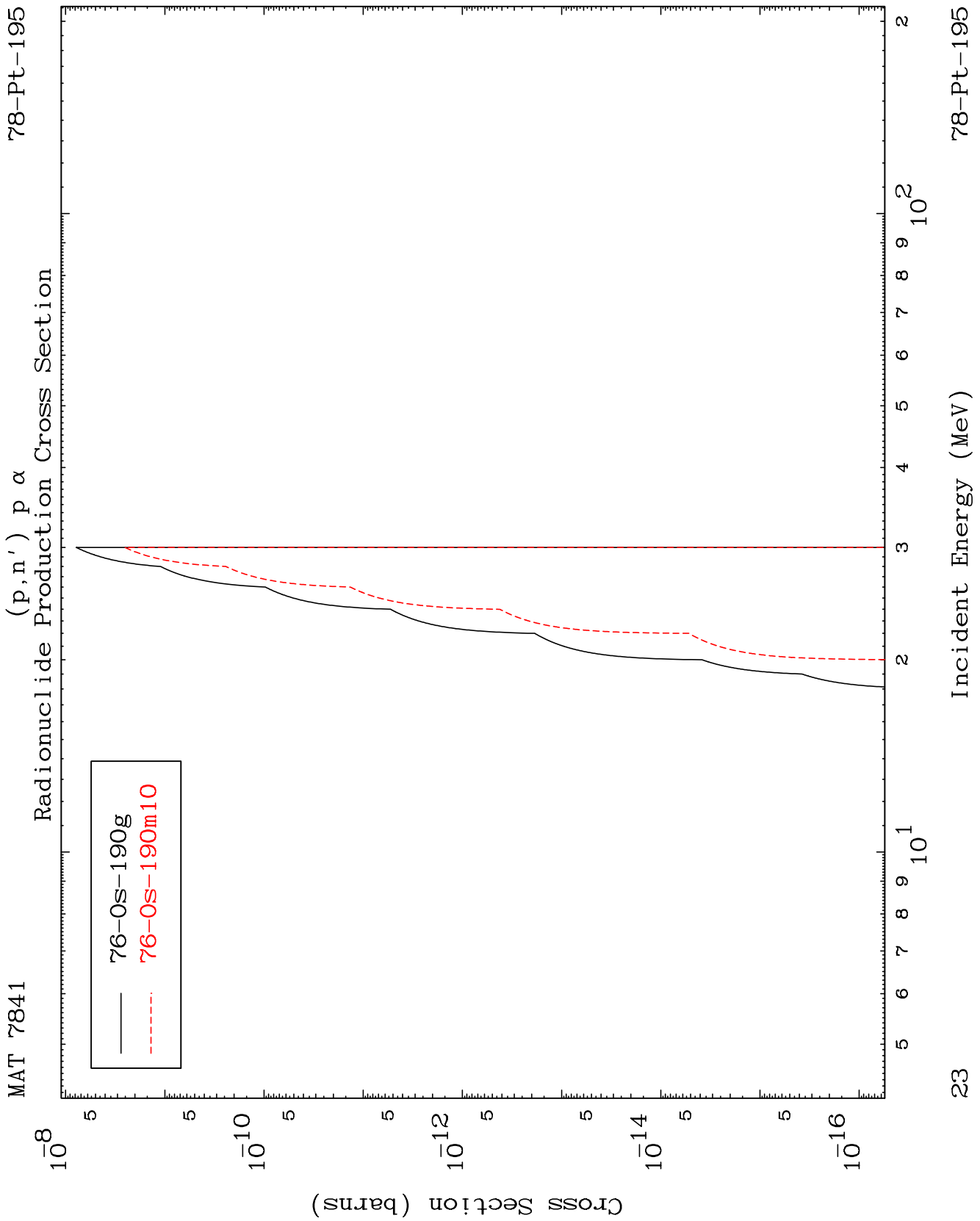
Radionuclide Production Cross Section



22

Incident Energy (MeV)

78-Pt-195

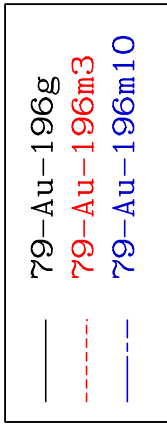
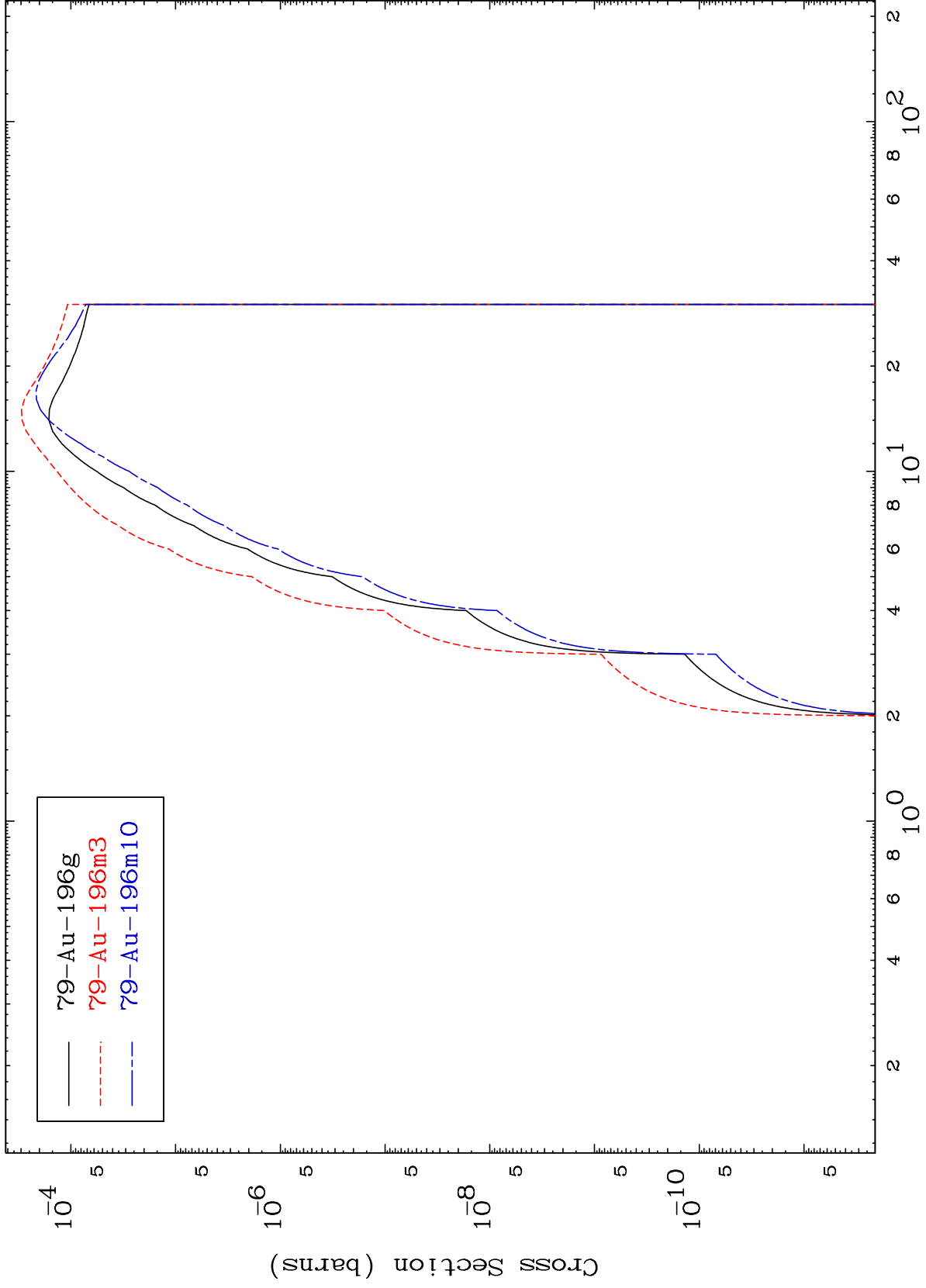




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78-Pt-195

(p,  $\gamma$ )  
Radionuclide Production Cross Section



24

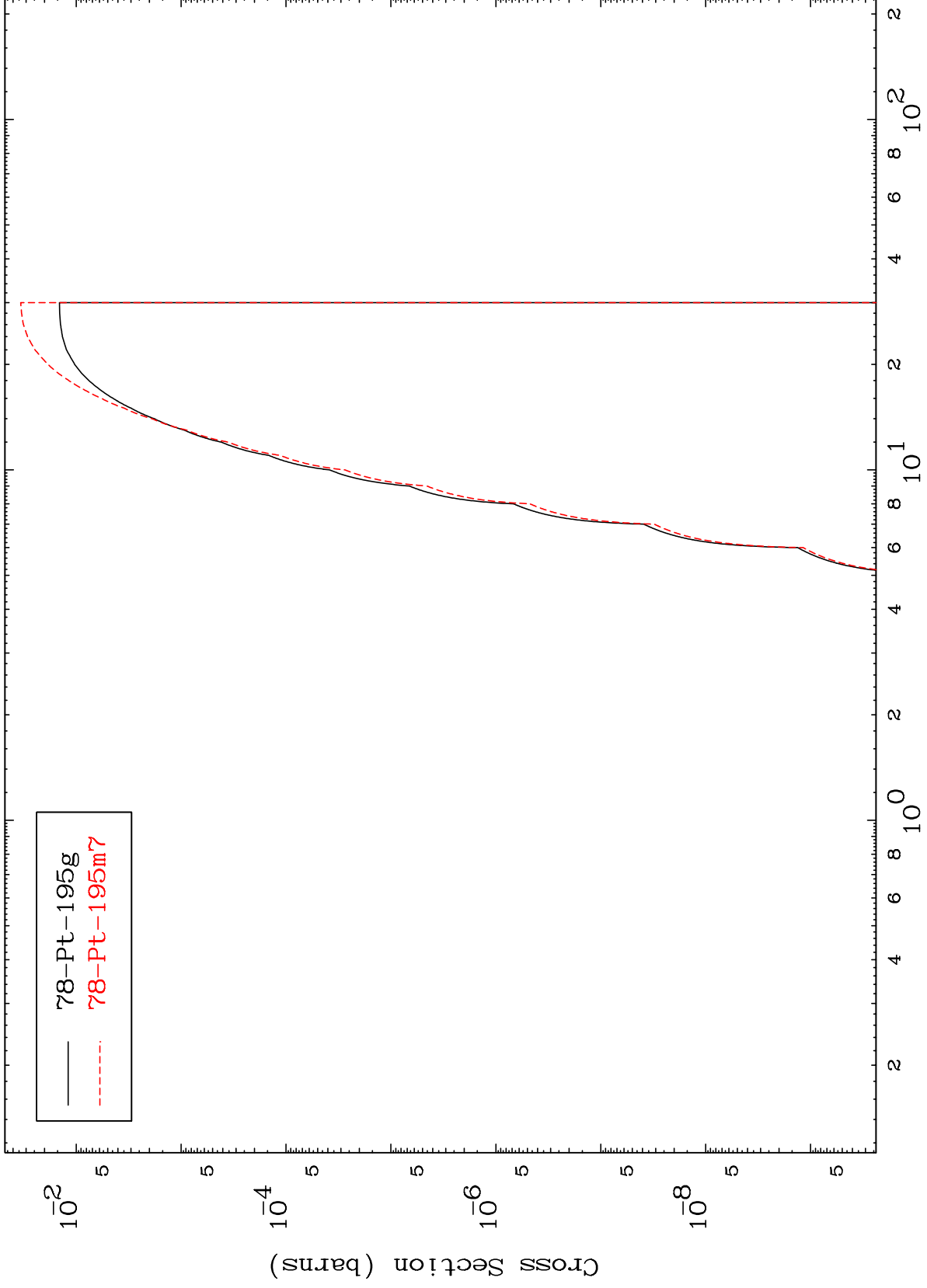
Incident Energy (MeV)

78-Pt-195

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78-Pt-195

(p,p)  
Radionuclide Production Cross Section



25

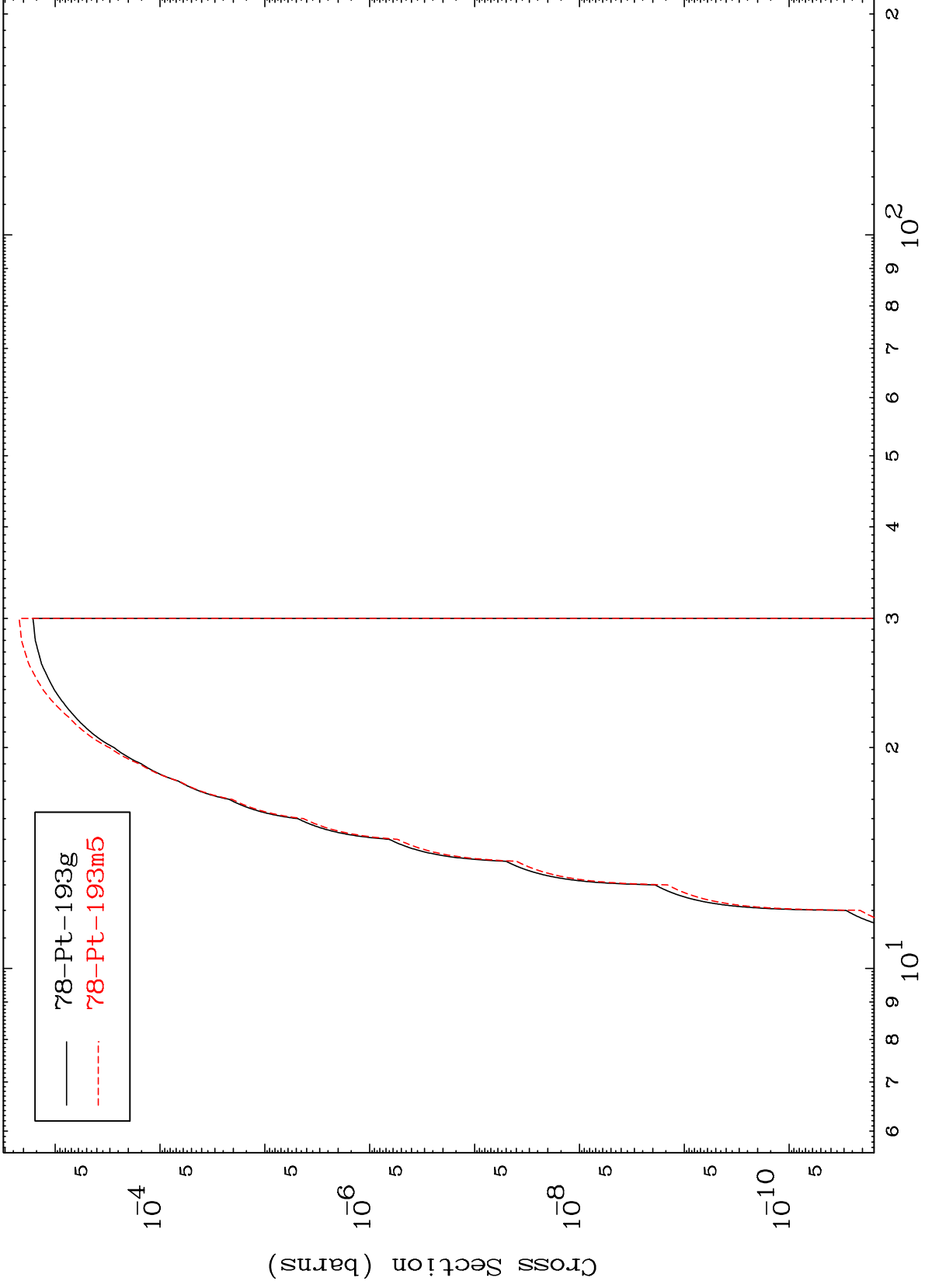
78-Pt-195

Incident Energy (MeV)

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78-Pt-195

(p, t)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

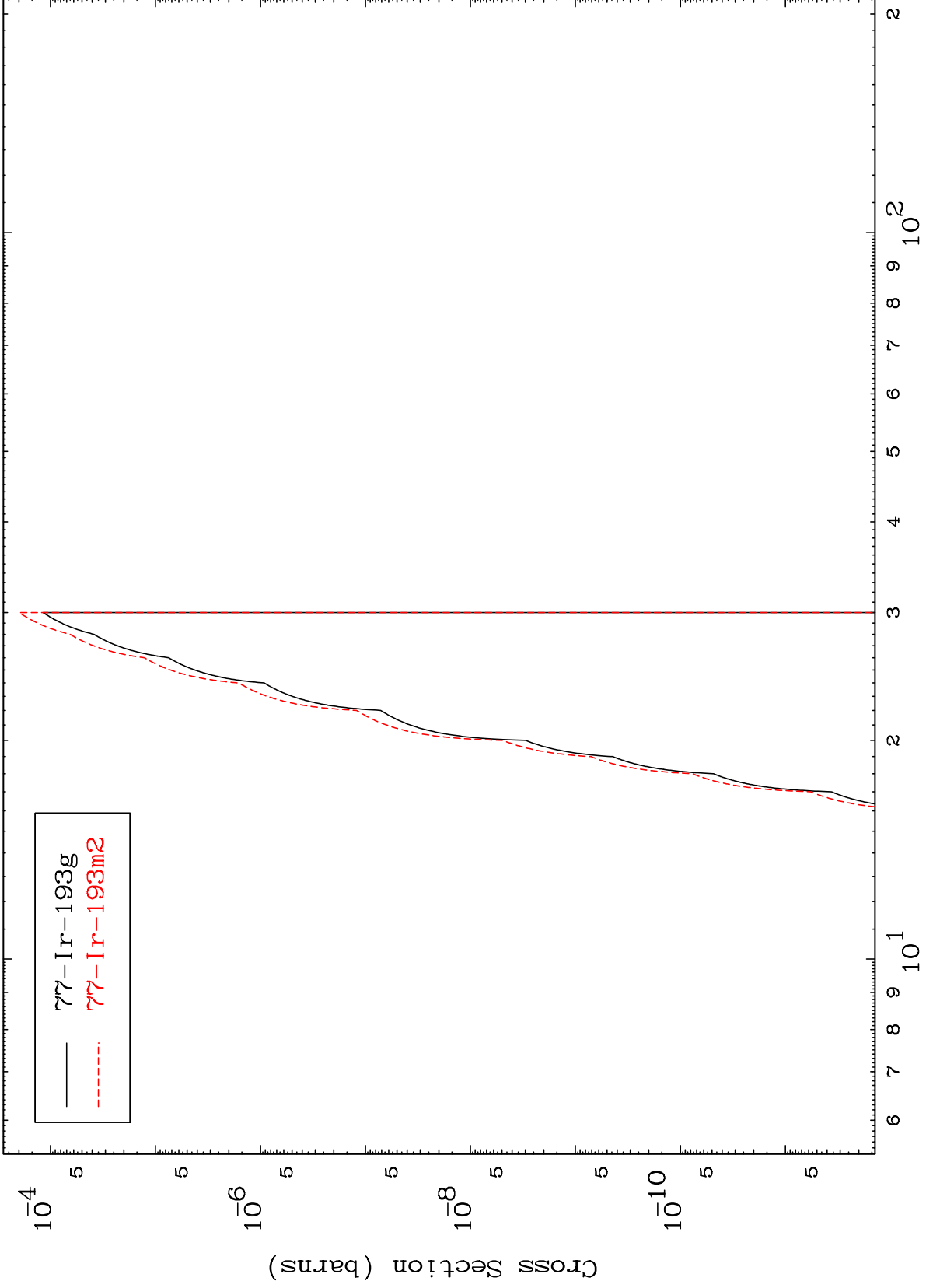
78-Pt-195

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(p,He-3)

78-Pt-195

Radionuclide Production Cross Section



27

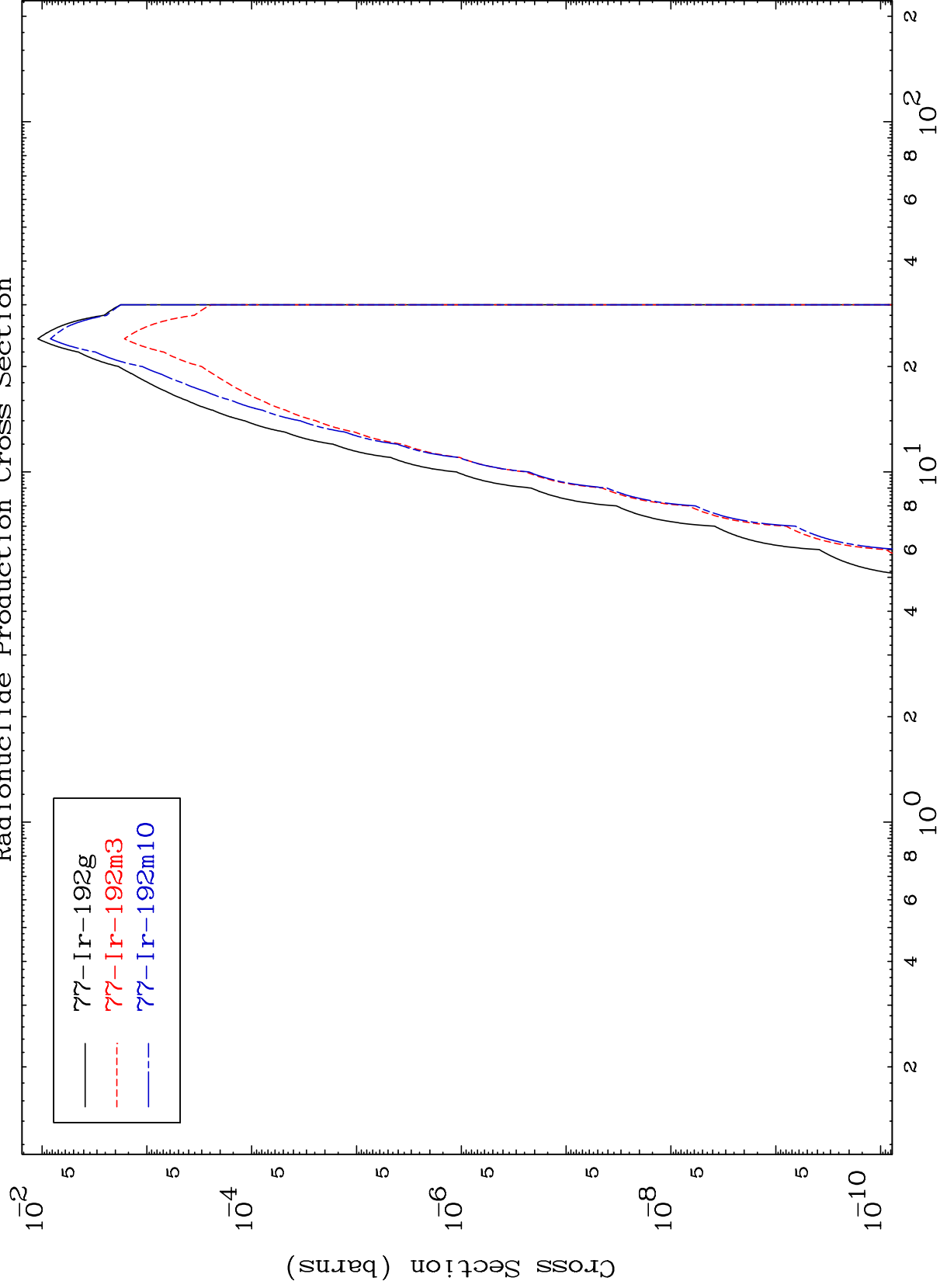
Incident Energy (MeV)

78-Pt-195

MAT 7841

78-Pt-195

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



28

Incident Energy (MeV)

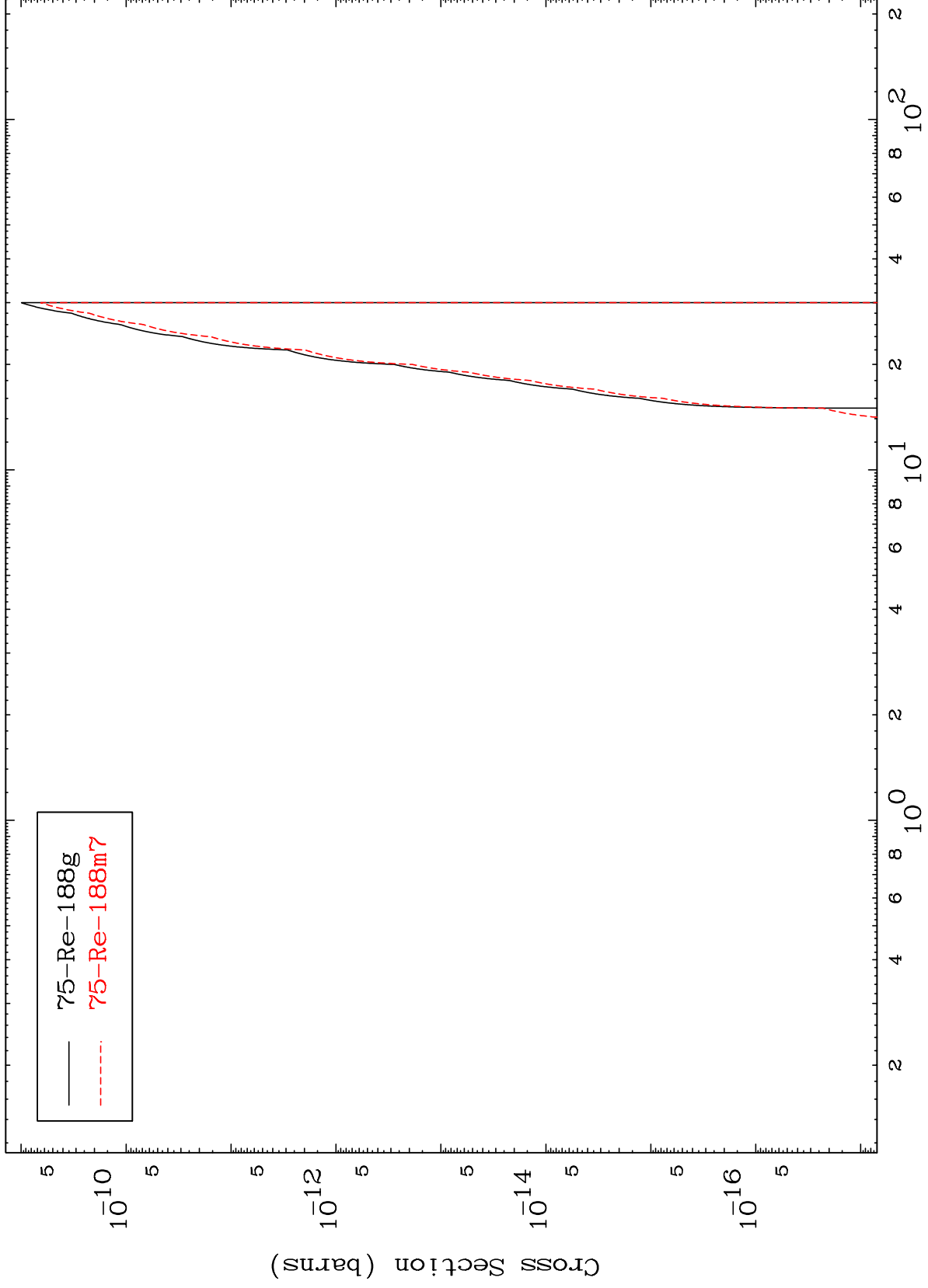
78-Pt-195

MAT 7841

(p,2 $\alpha$ )

78-Pt-195

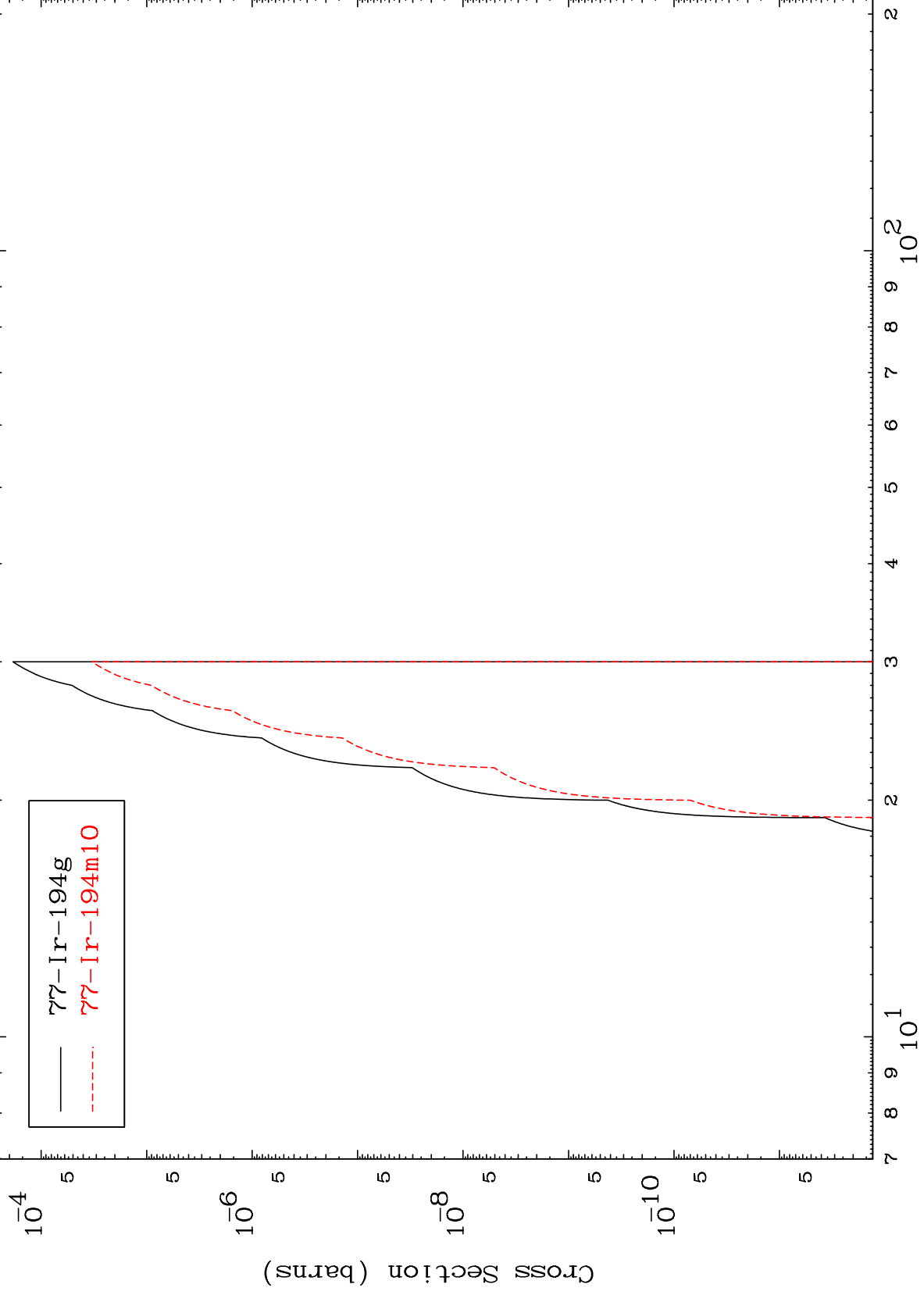
Radionuclide Production Cross Section



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78-Pt-195

(p,2p)  
Radionuclide Production Cross Section



30

Incident Energy (MeV)

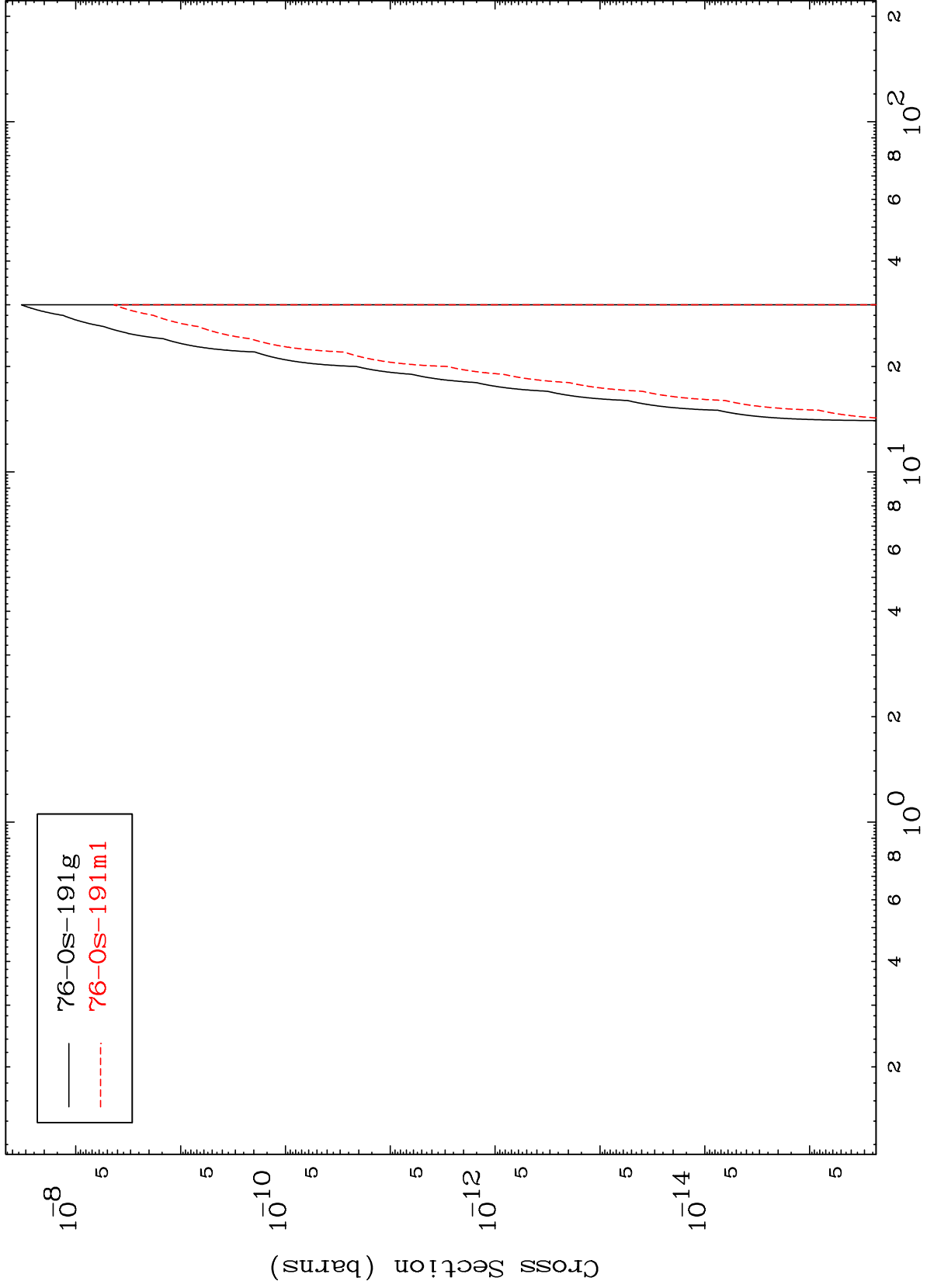
78-Pt-195

MAT 7841

(p,p)  $\alpha$

78-Pt-195

Radionuclide Production Cross Section



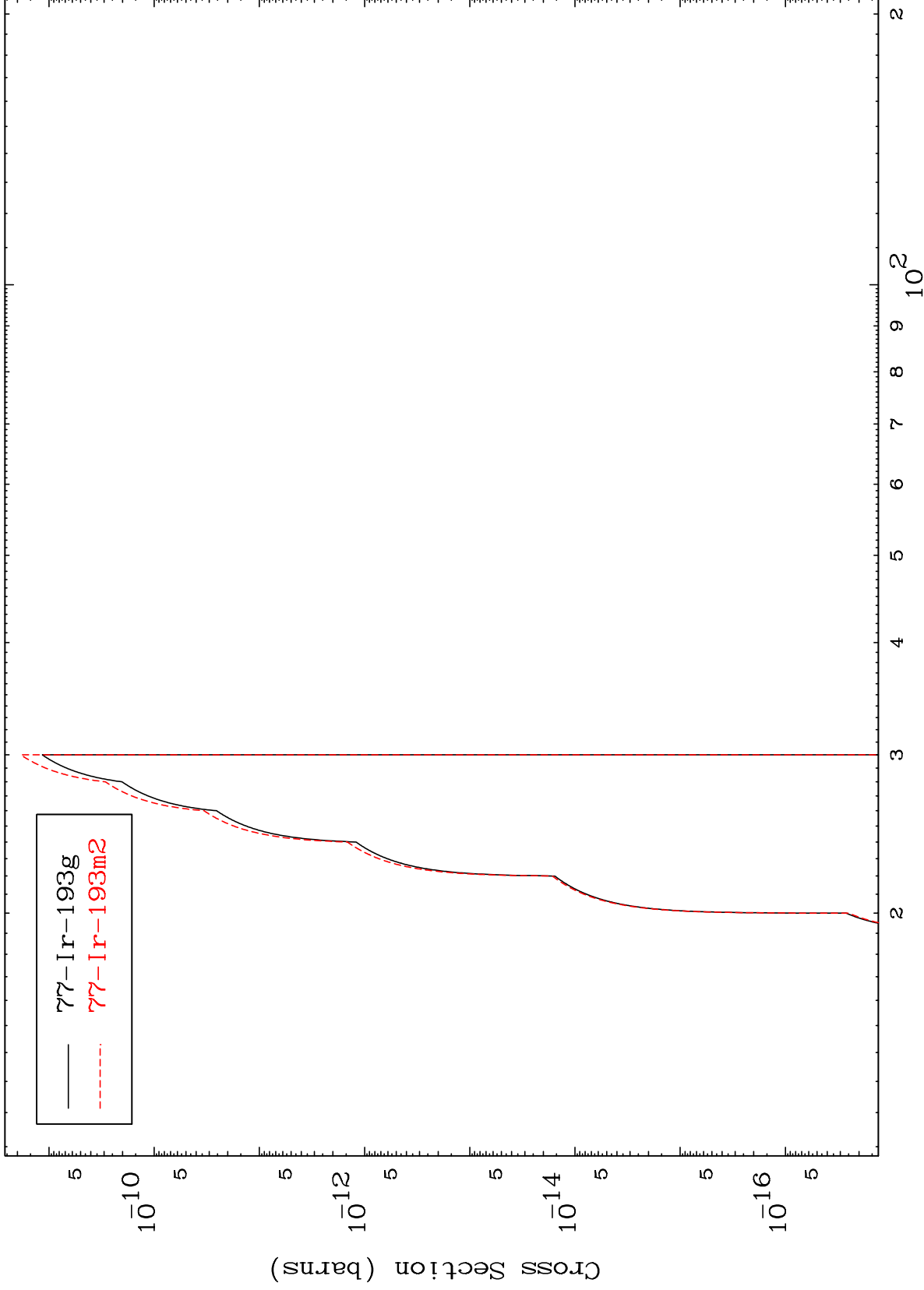


MAT 7841

(p,p) d

78-Pt-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

78-Pt-195

Radionuclide Production Cross Section

