

Program EVALPLOT  
(Version 2017-1)

by

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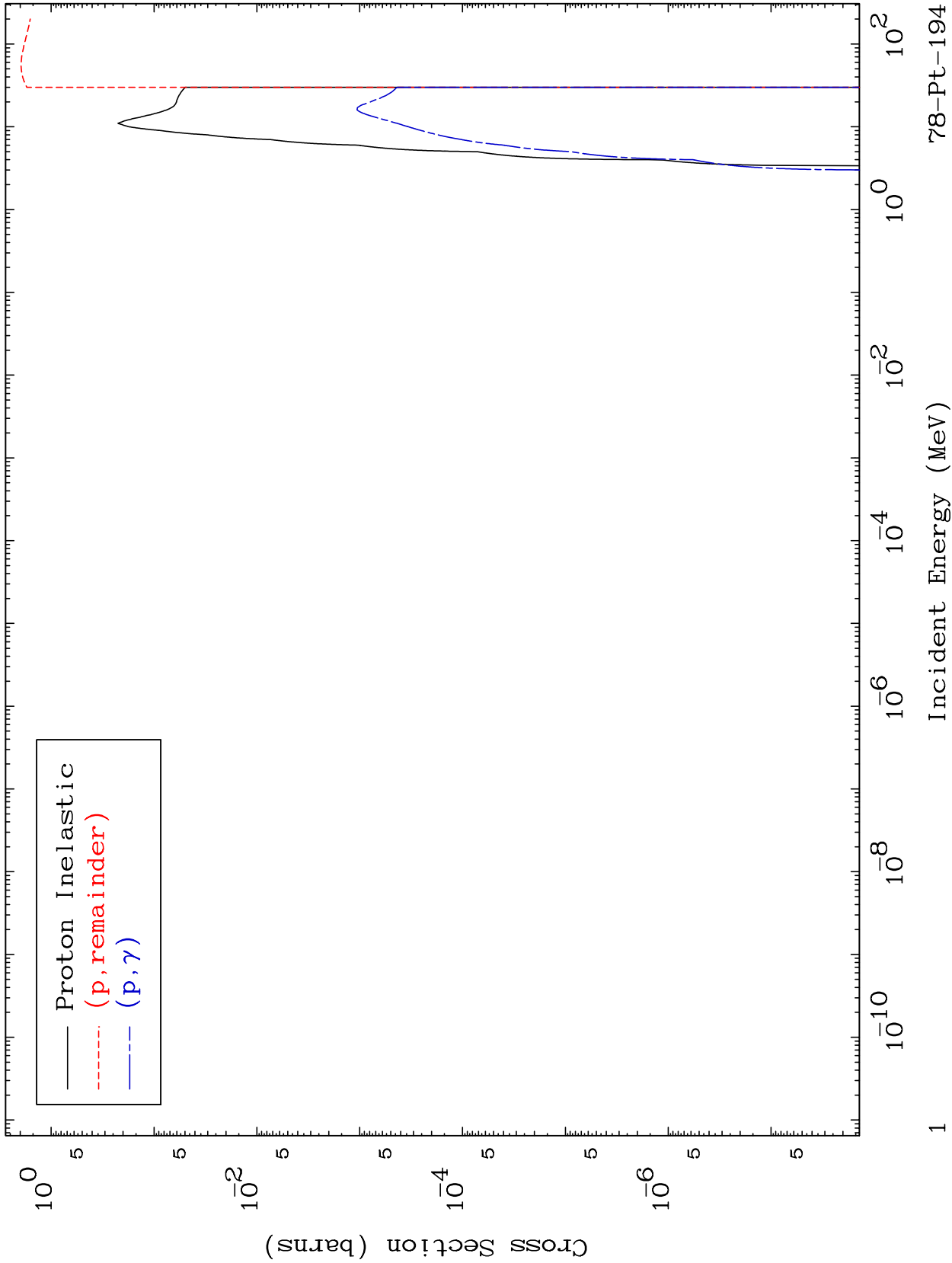
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7837

Proton Major  
0 Kelvin Cross Sections

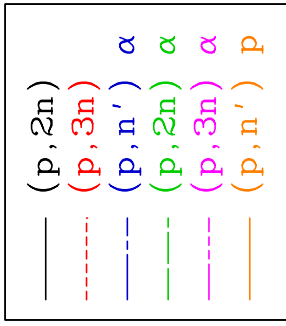
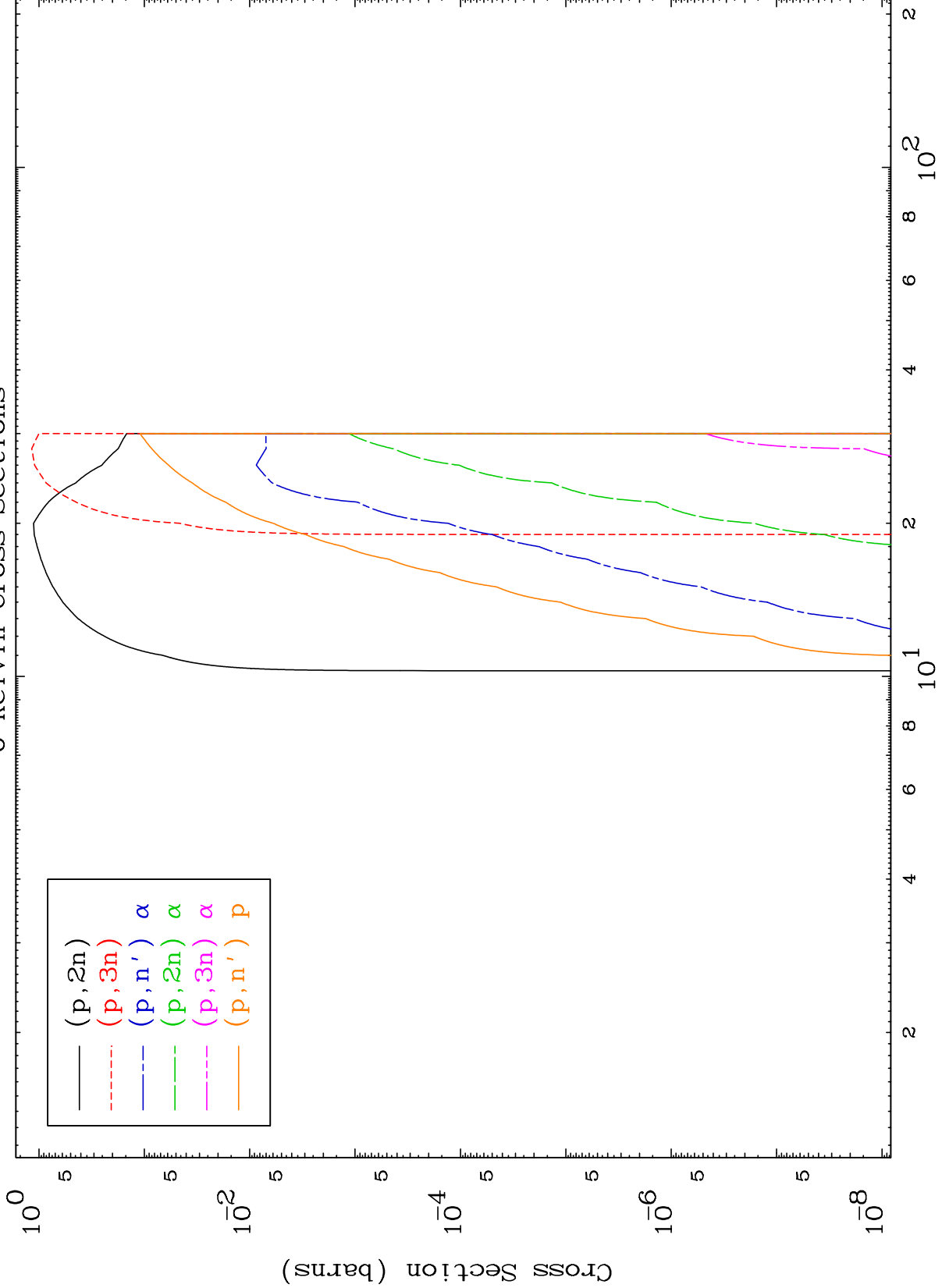
78-Pt-194

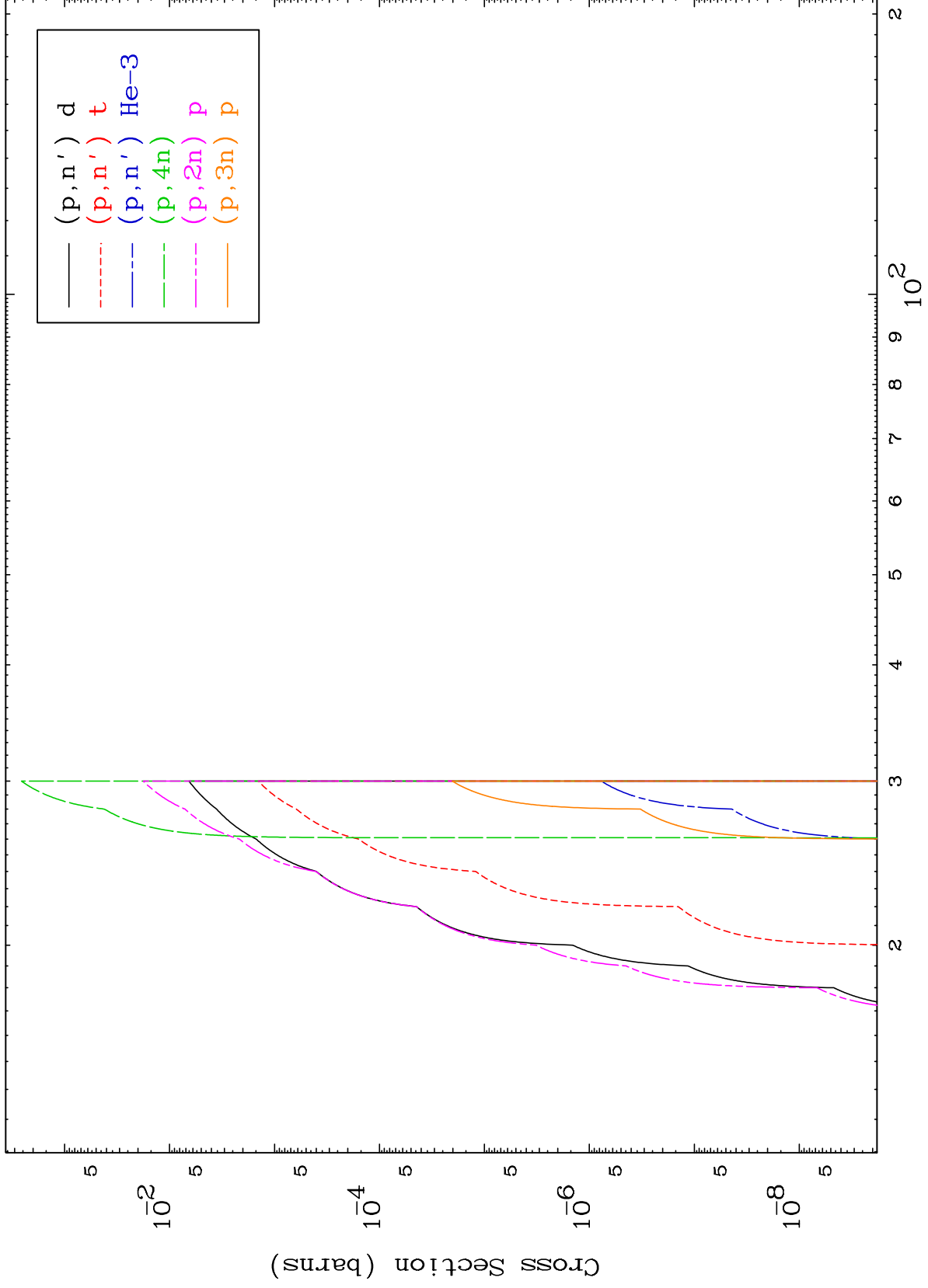


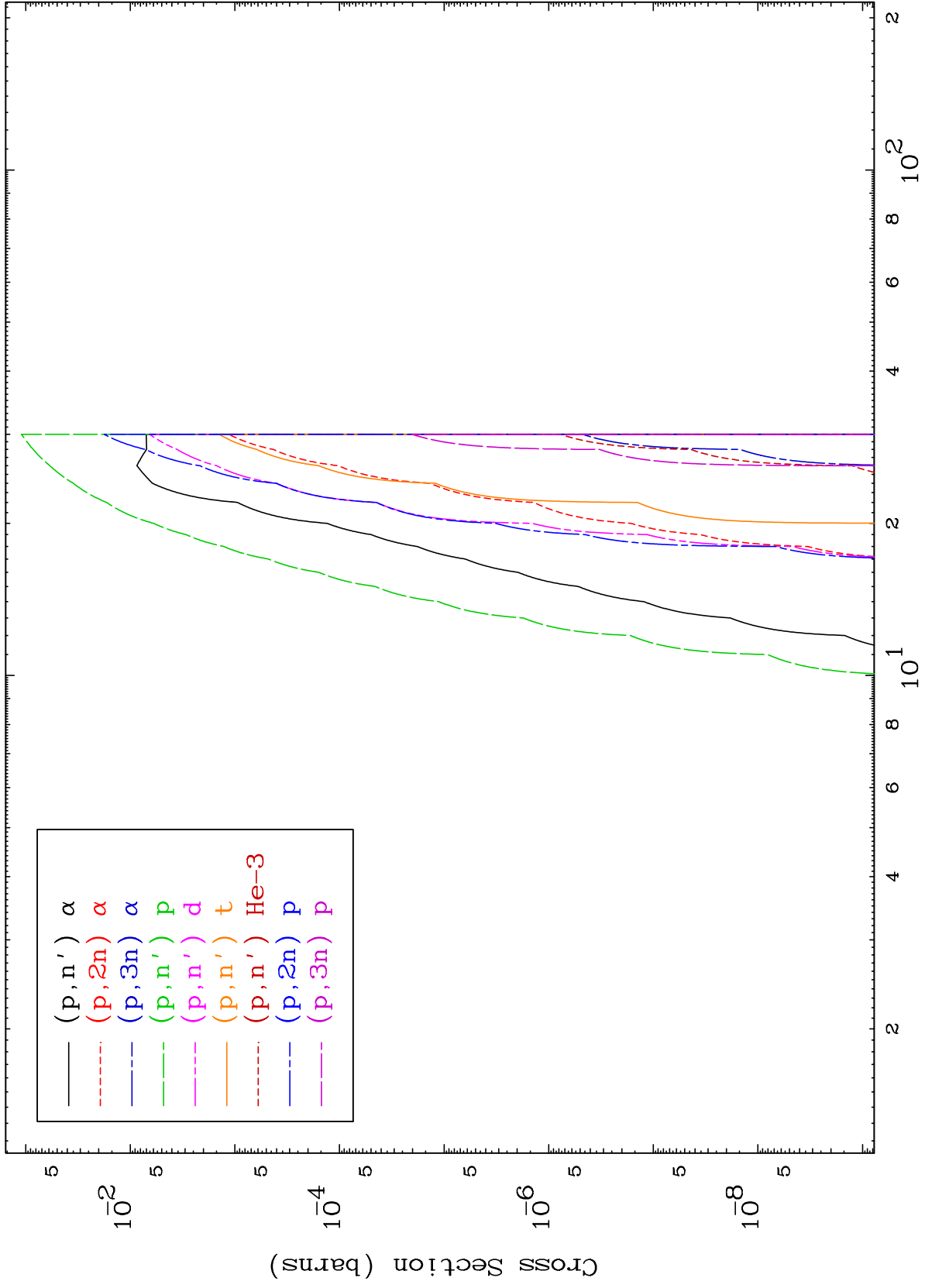
1

Incident Energy (MeV)

78-Pt-194



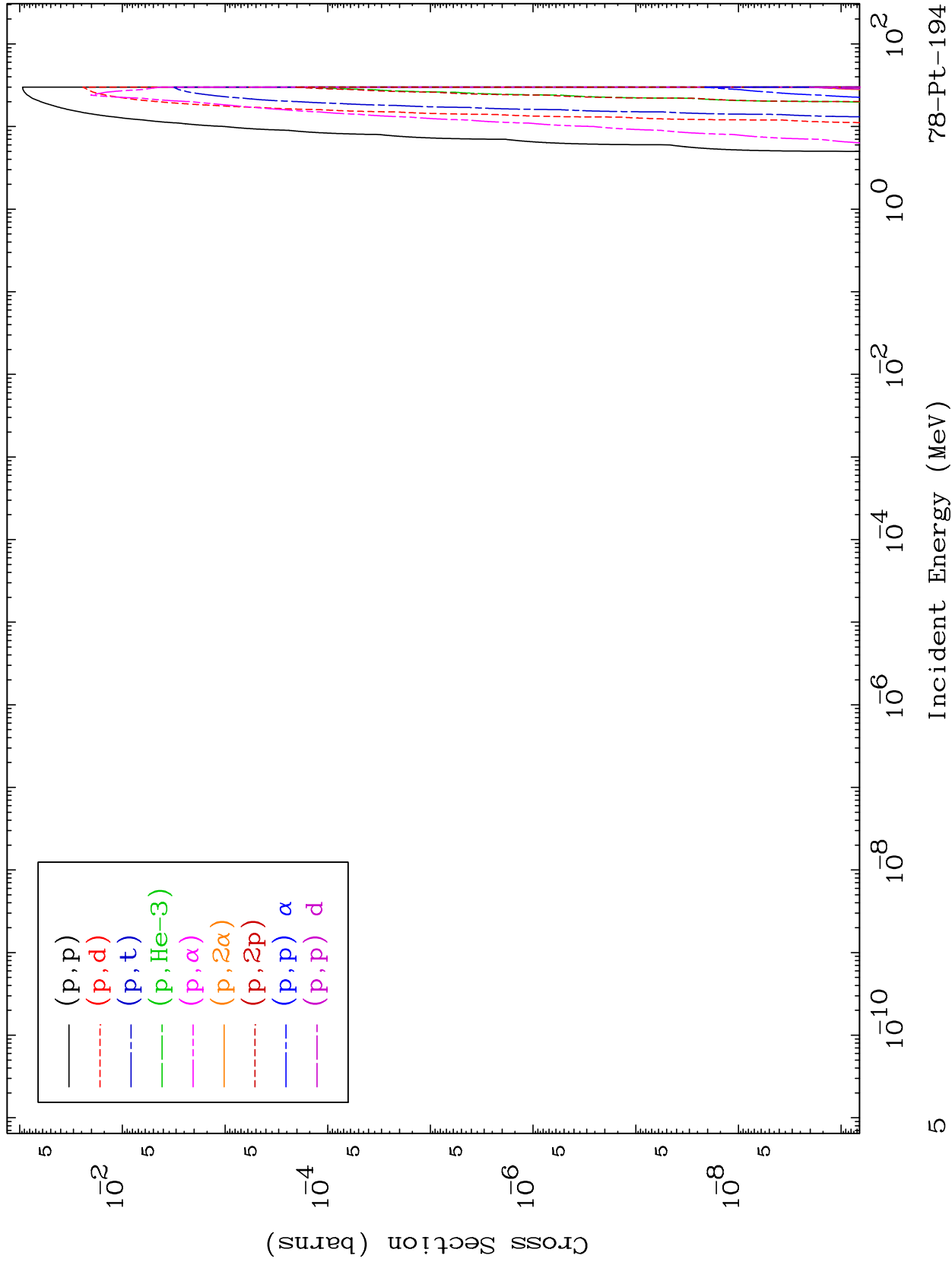




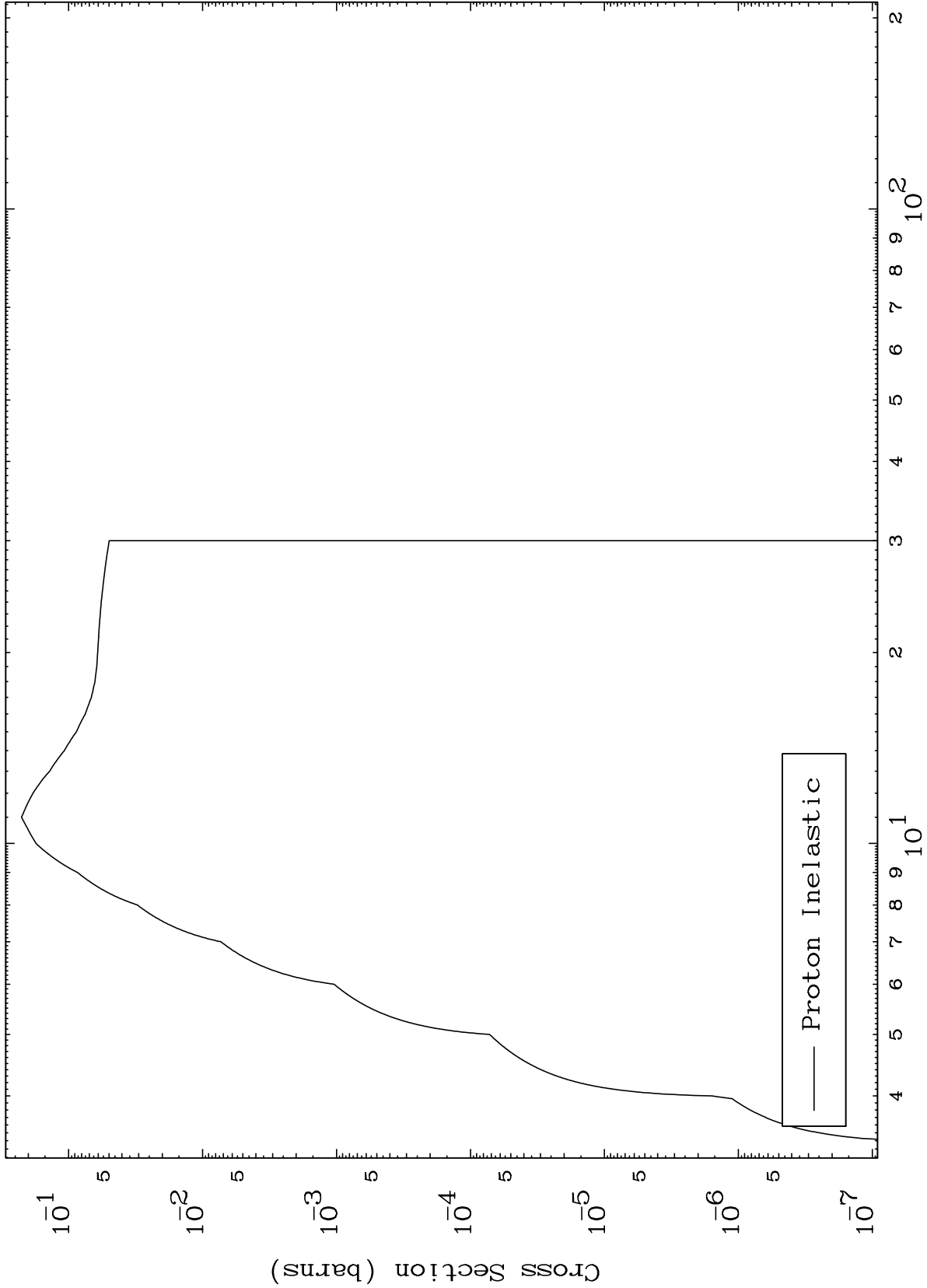
MAT 7837

Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-194



(p,n') Level  
0 Kelvin Cross Sections

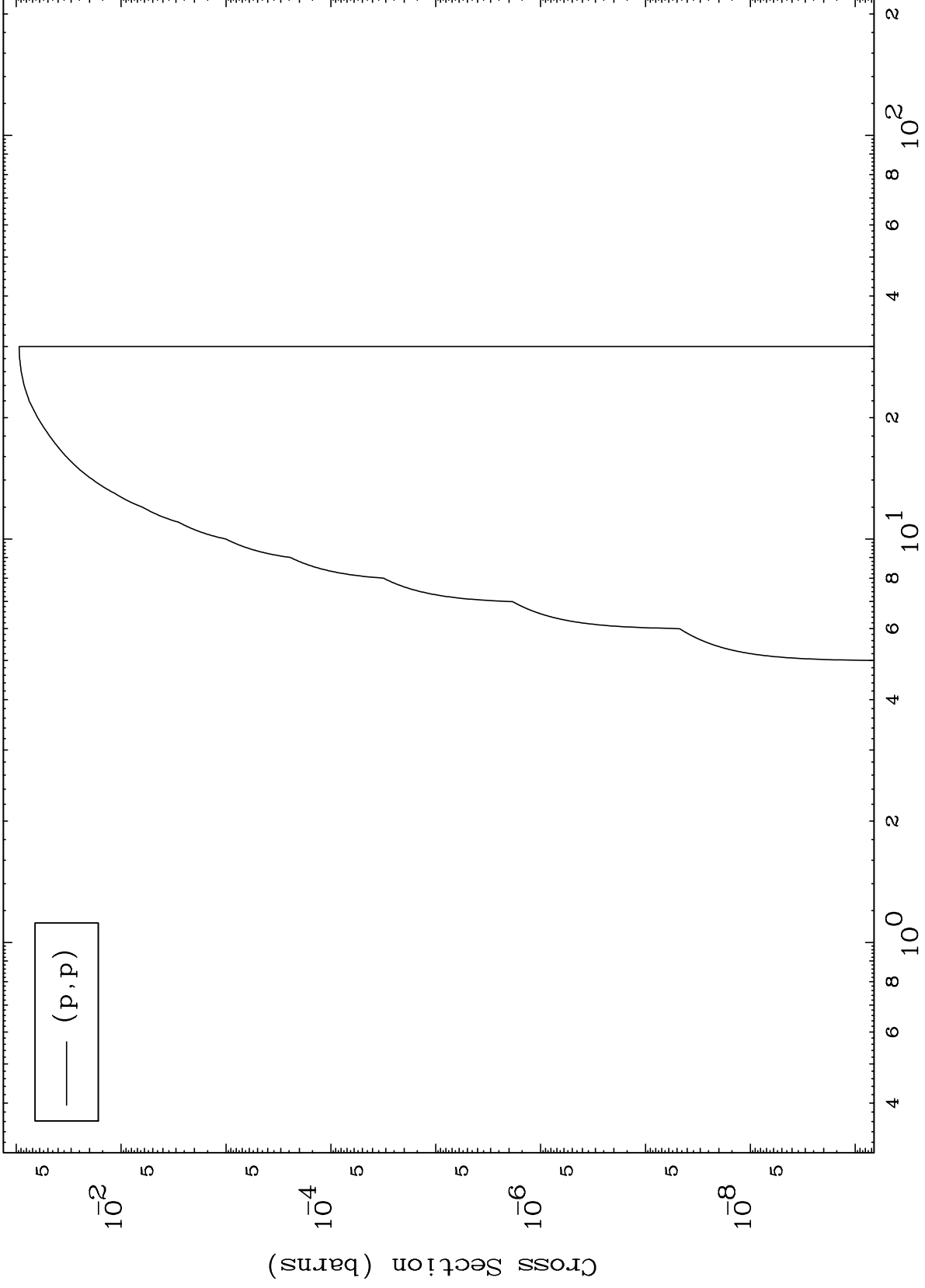


Proton Inelastic

MAT 7837

(p,p) Levels  
0 Kelvin Cross Sections

78-Pt-194



7

Incident Energy (MeV)

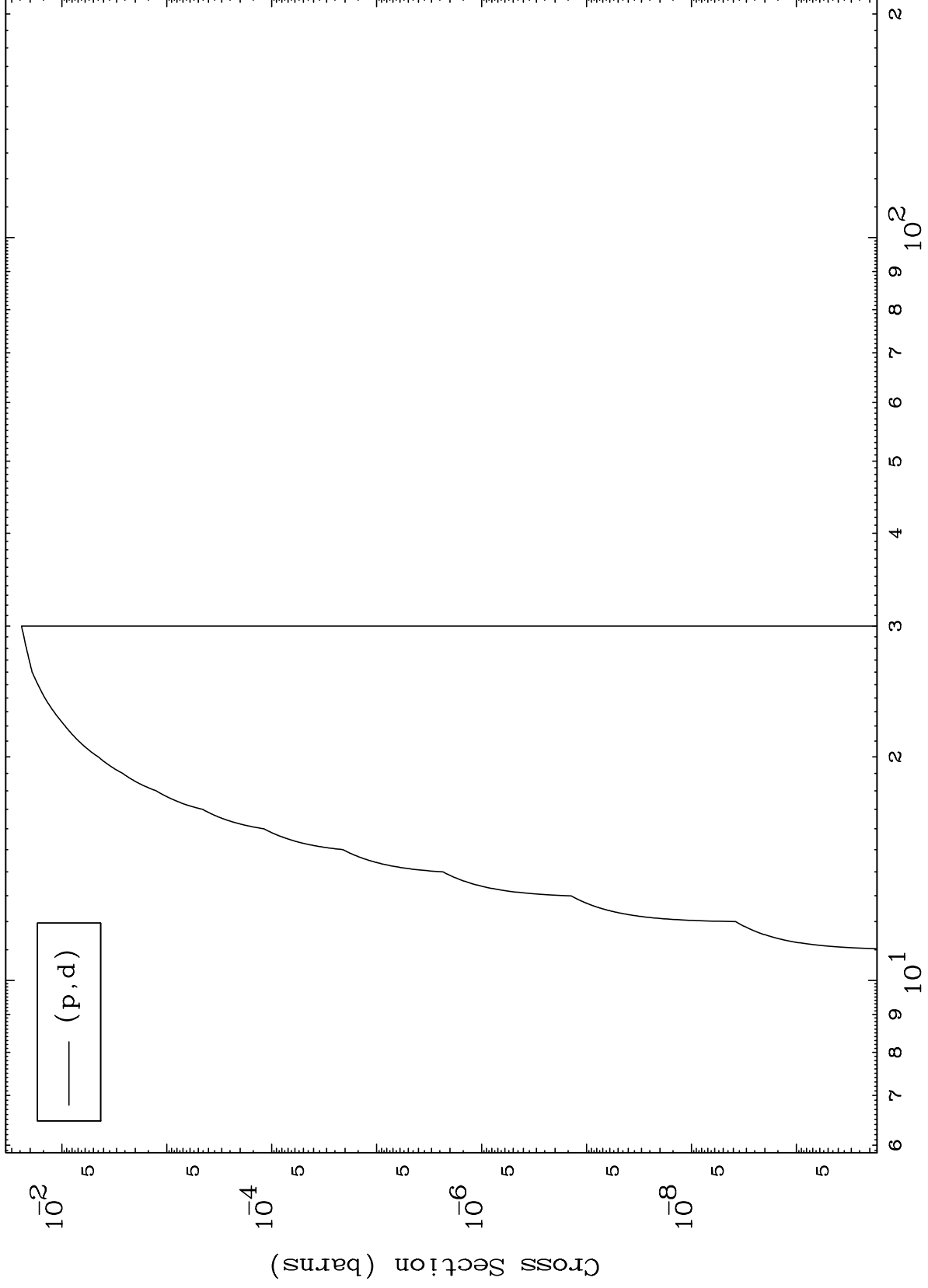
78-Pt-194



MAT 7837

(p,d) Levels  
0 Kelvin Cross Sections

78-Pt-194



8

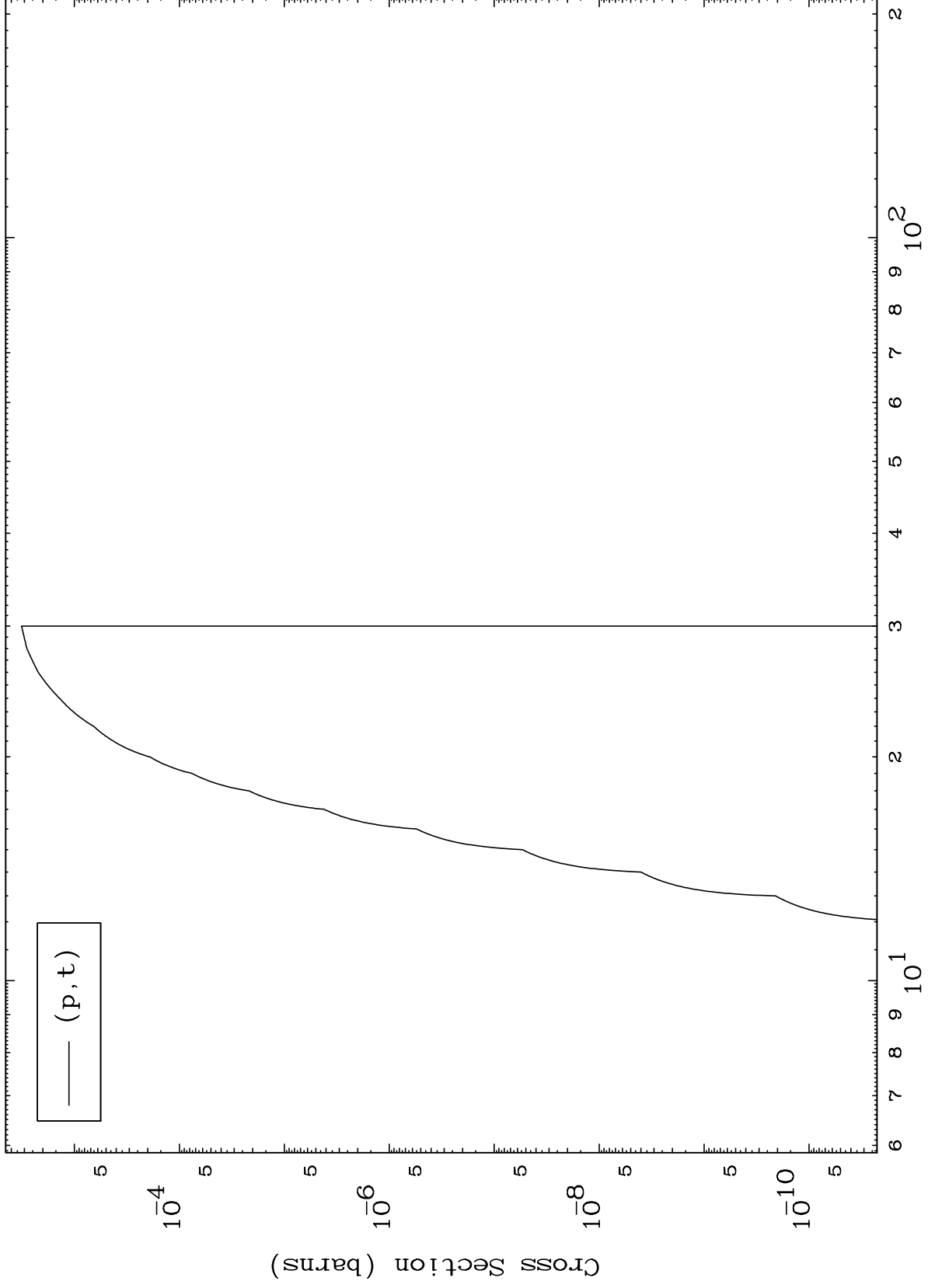
Incident Energy (MeV)

78-Pt-194

MAT 7837

(p, t) Levels  
0 Kelvin Cross Sections

78-Pt-194



9

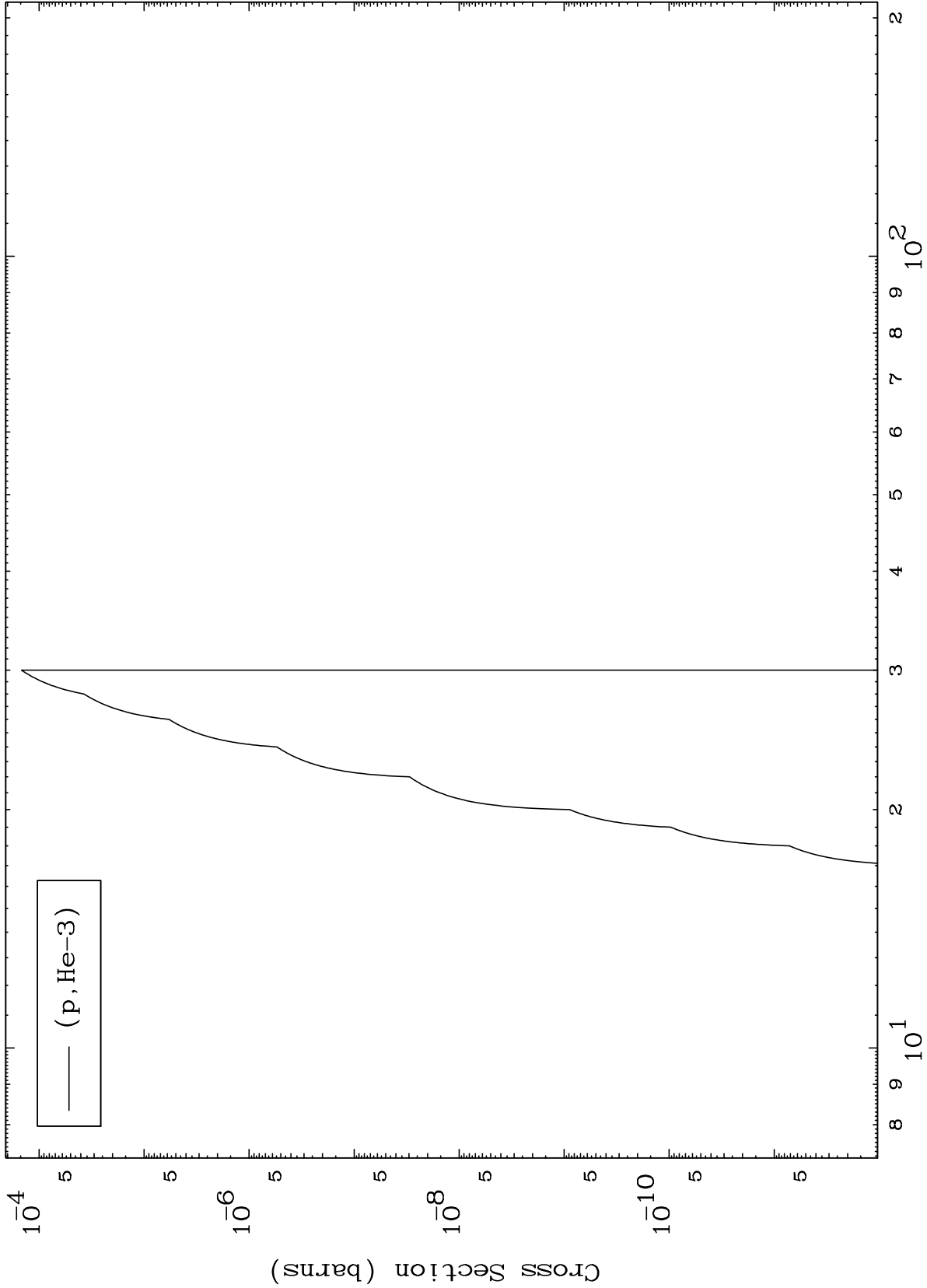
Incident Energy (MeV)

78-Pt-194

MAT 7837

78-Pt-194

(p,He3) Levels  
0 Kelvin Cross Sections



10

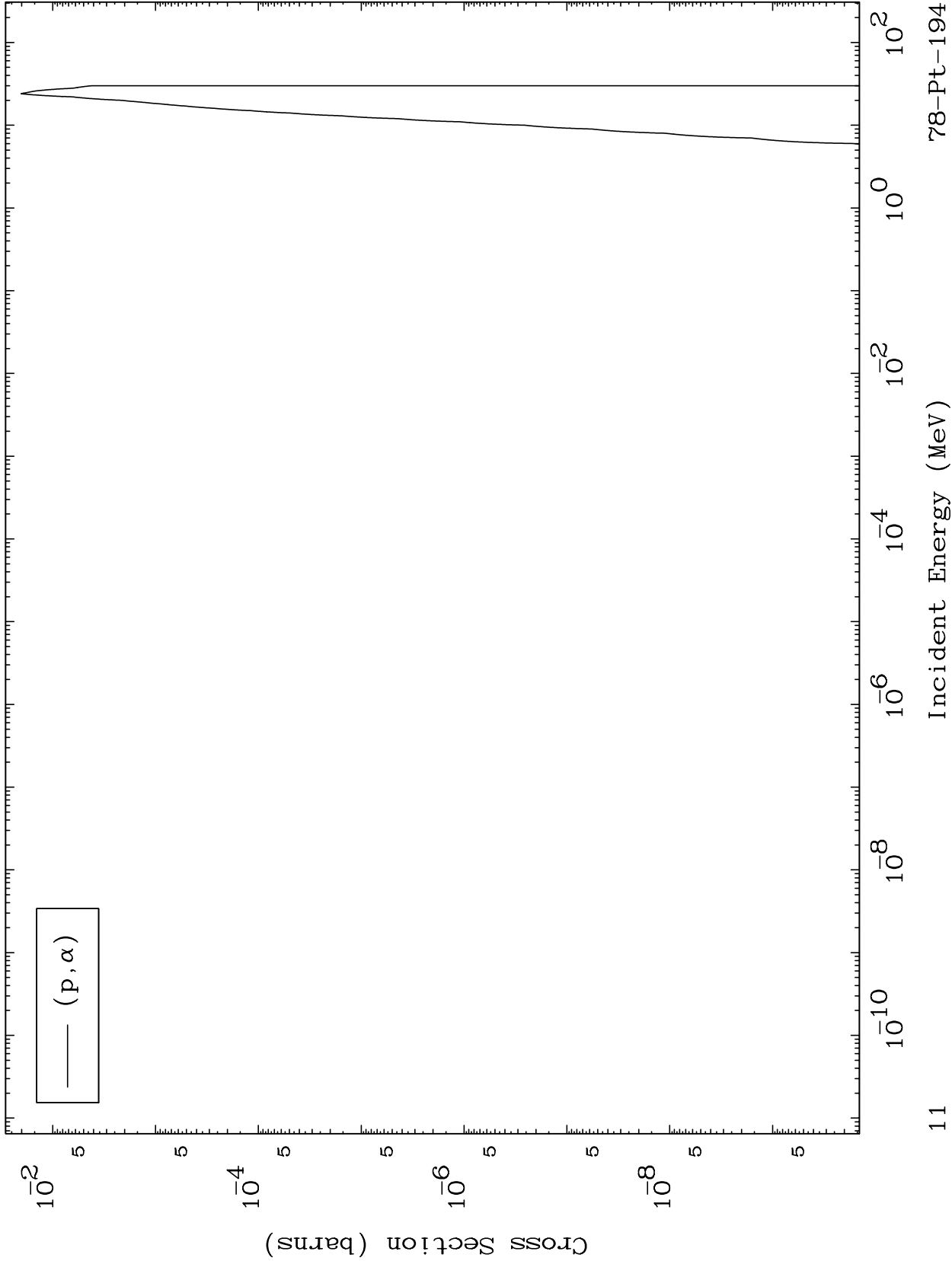
Incident Energy (MeV)

78-Pt-194

MAT 7837

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

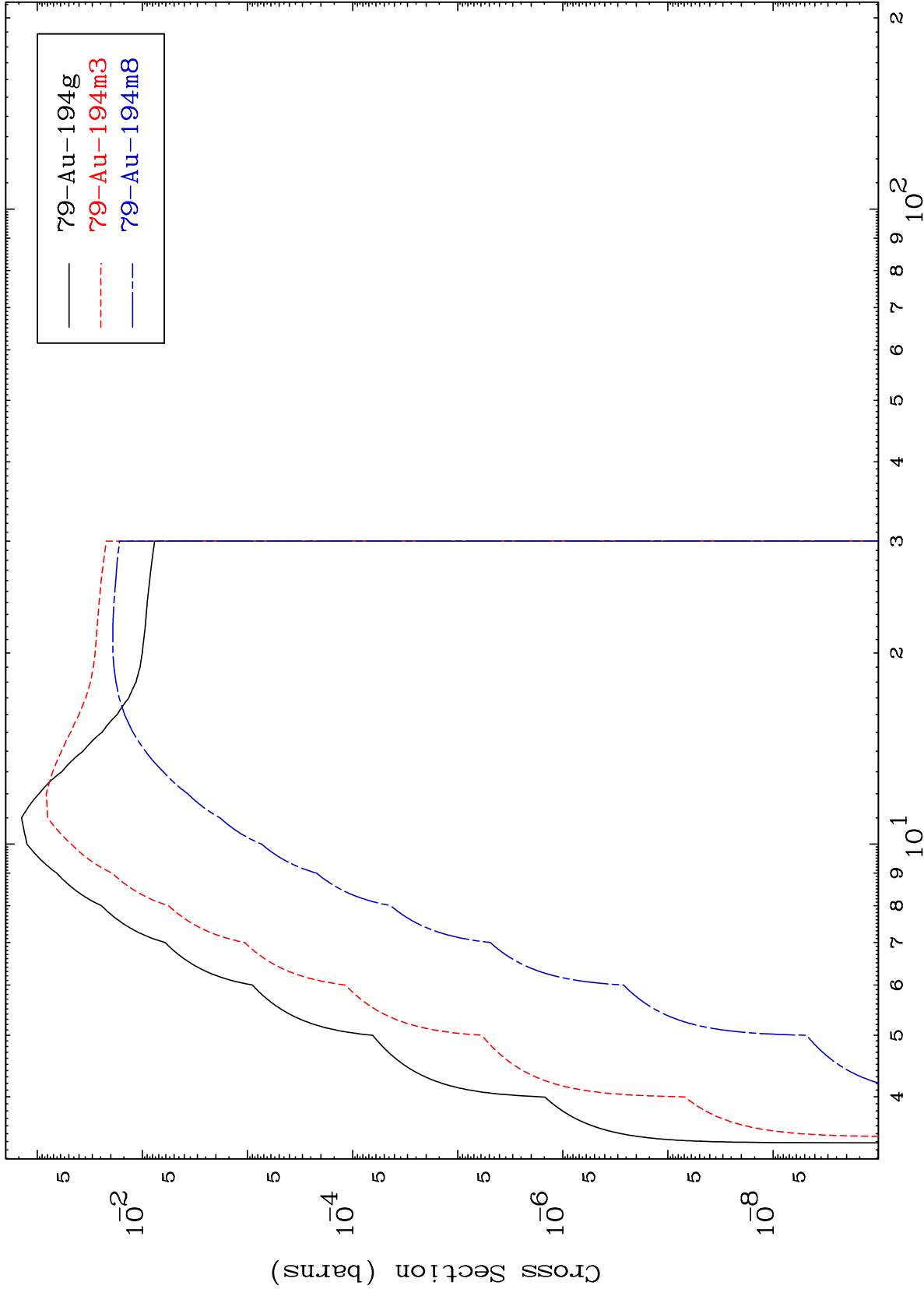
78-Pt-194



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78-Pt-194

Proton Inelastic  
Radionuclide Production Cross Section

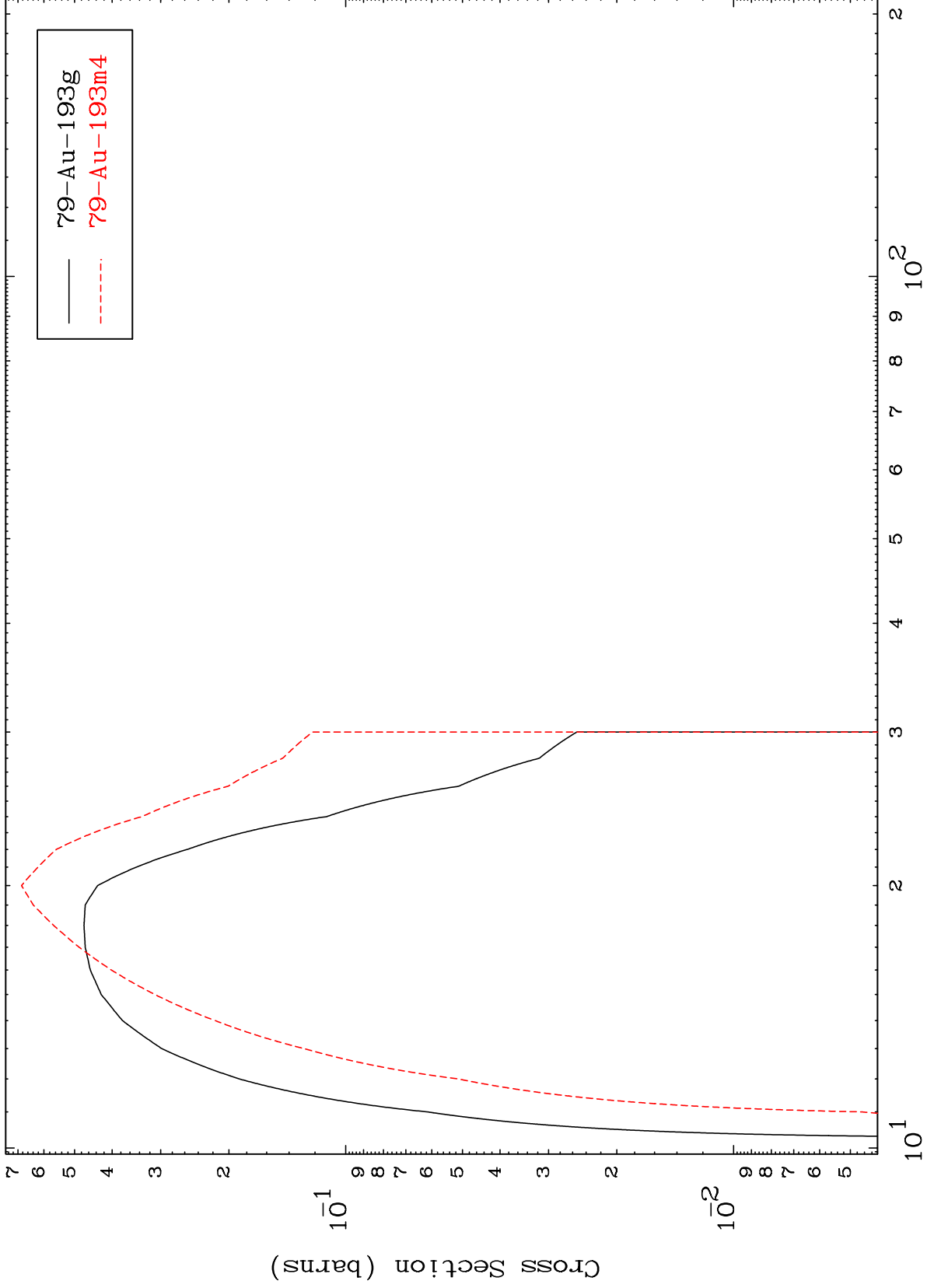


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(p,2n)

78-Pt-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

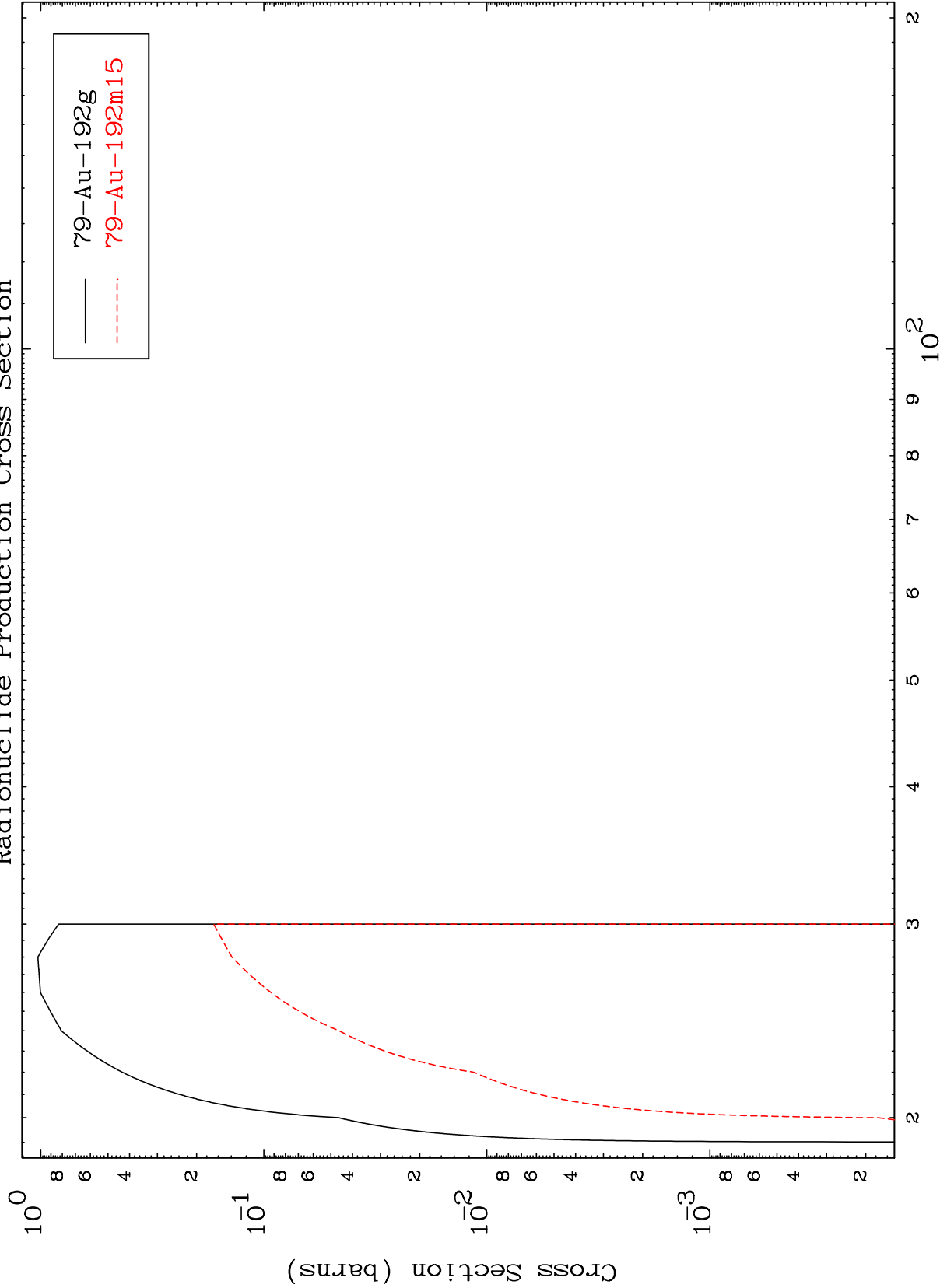
78-Pt-194

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(p,3n)

78-Pt-194

Radionuclide Production Cross Section



79-Au-192g  
79-Au-192m15

14

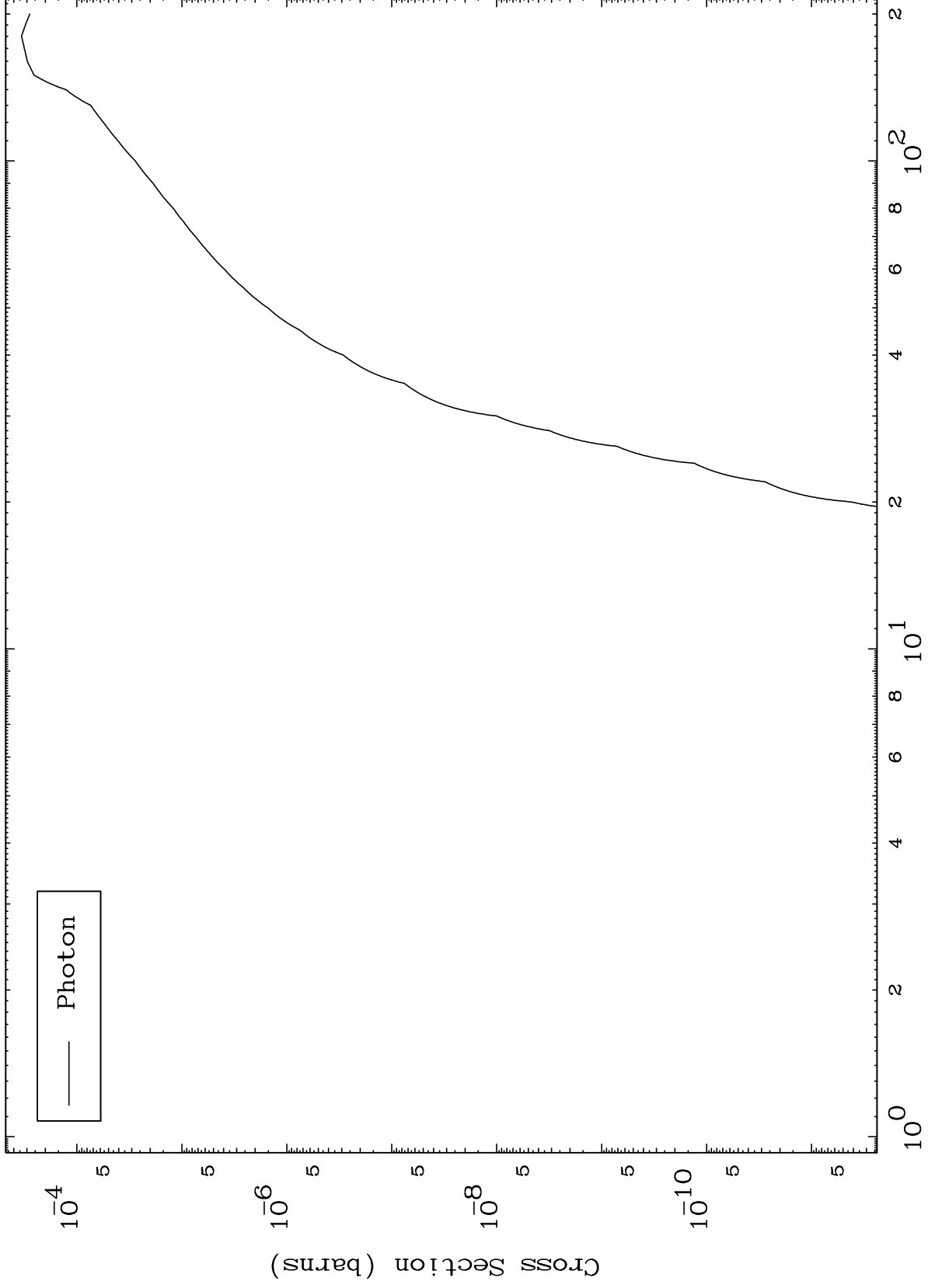
Incident Energy (MeV)

78-Pt-194

MAT 7837

Proton Fission  
Radionuclide Production Cross Section

78-Pt-194



Incident Energy (MeV)

78-Pt-194

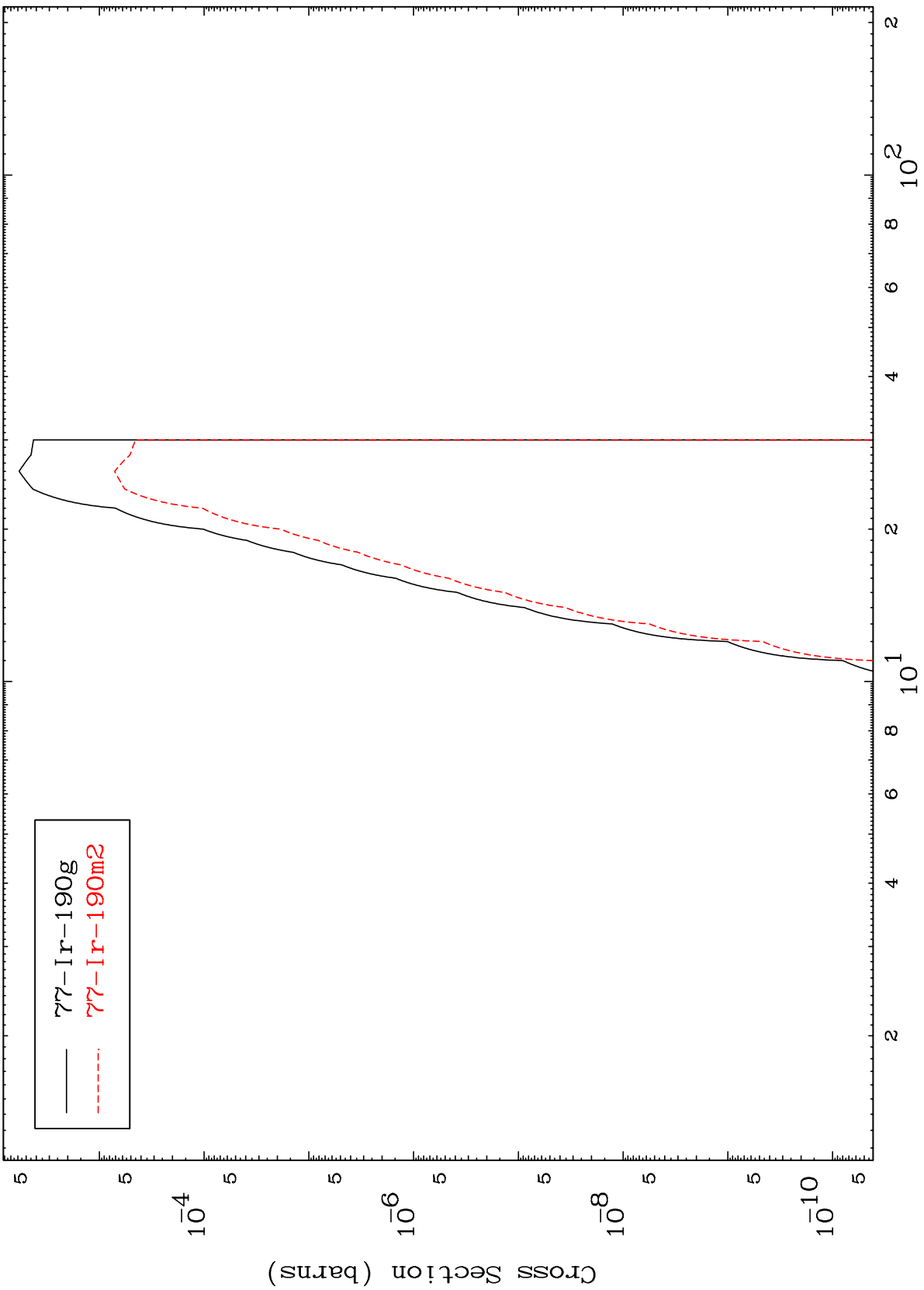


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(p,n')  $\alpha$

78-Pt-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

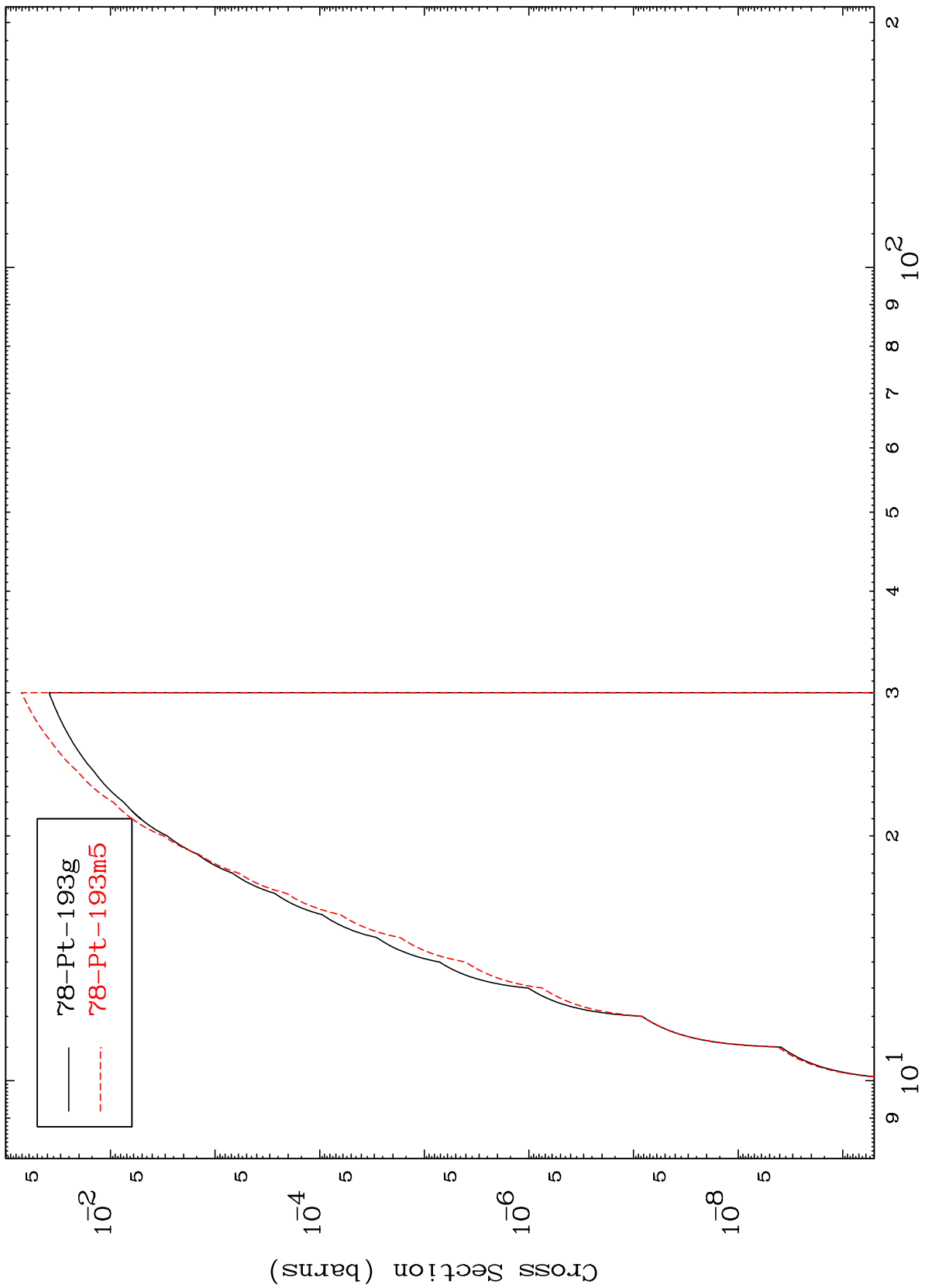
78-Pt-194

MAT 7837

(p,n') p

78-Pt-194

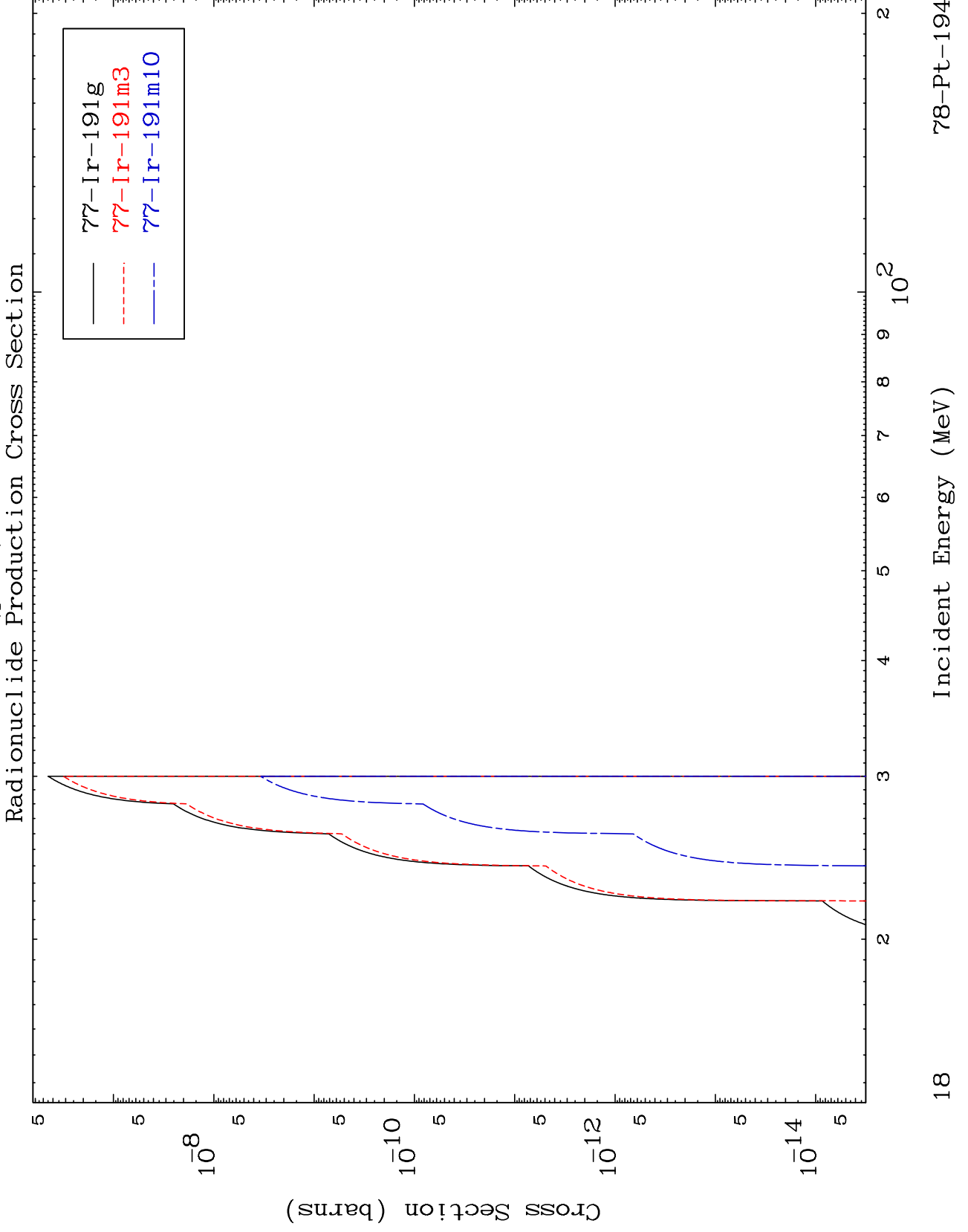
Radionuclide Production Cross Section



17

Incident Energy (MeV)

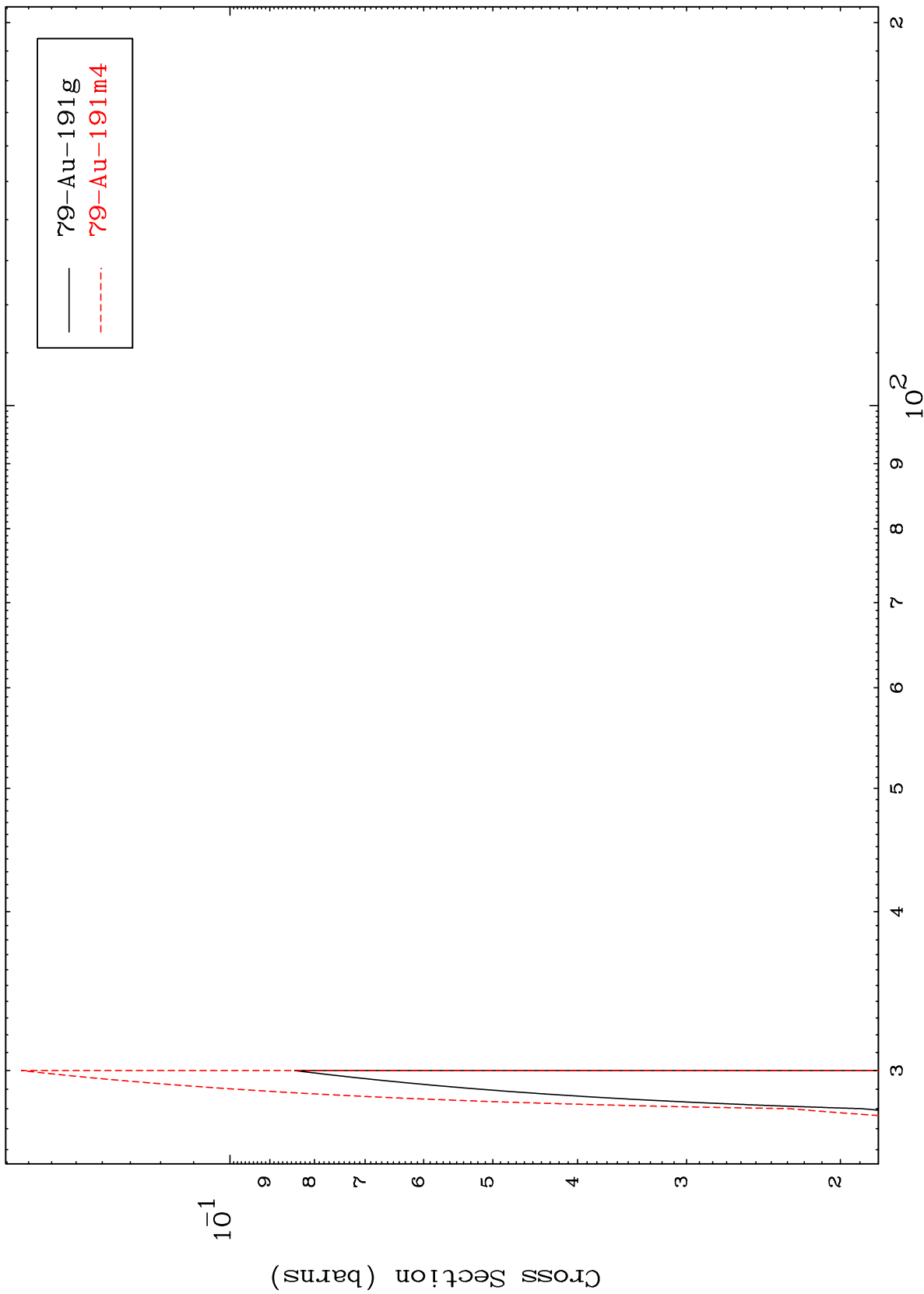
78-Pt-194



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78-Pt-194

(p,4n)  
Radionuclide Production Cross Section

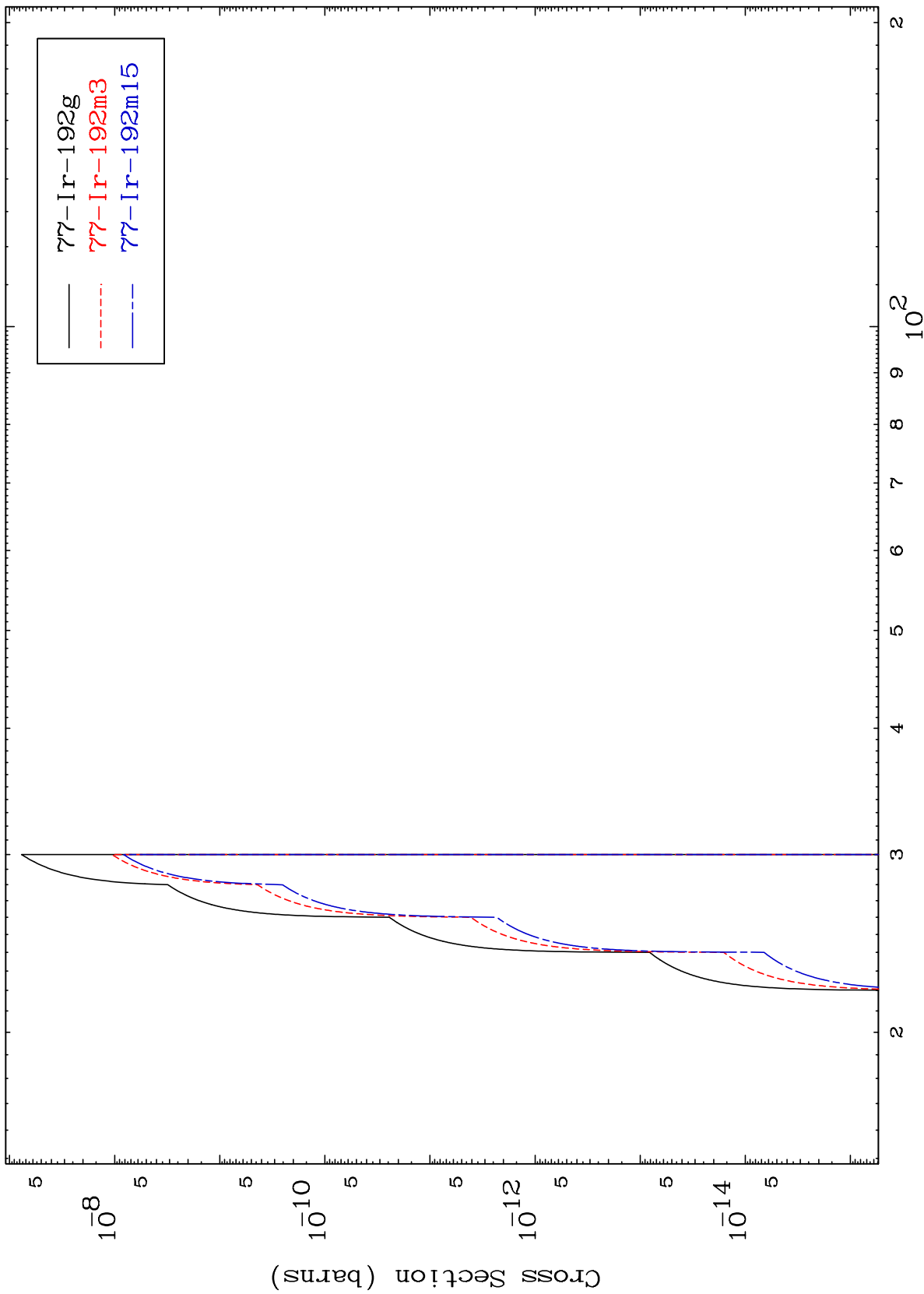


19

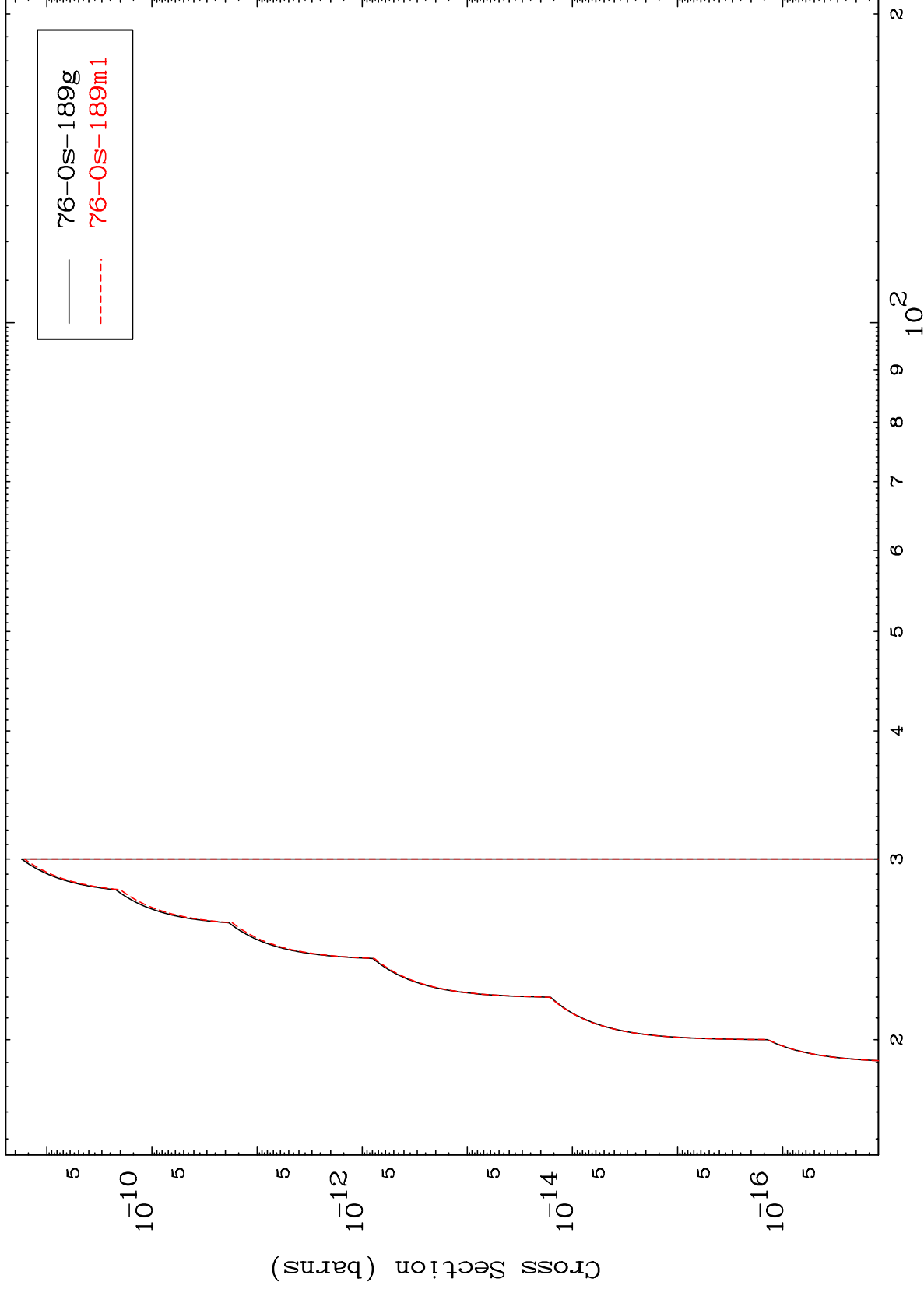
Incident Energy (MeV)

78-Pt-194

Radionuclide Production Cross Section



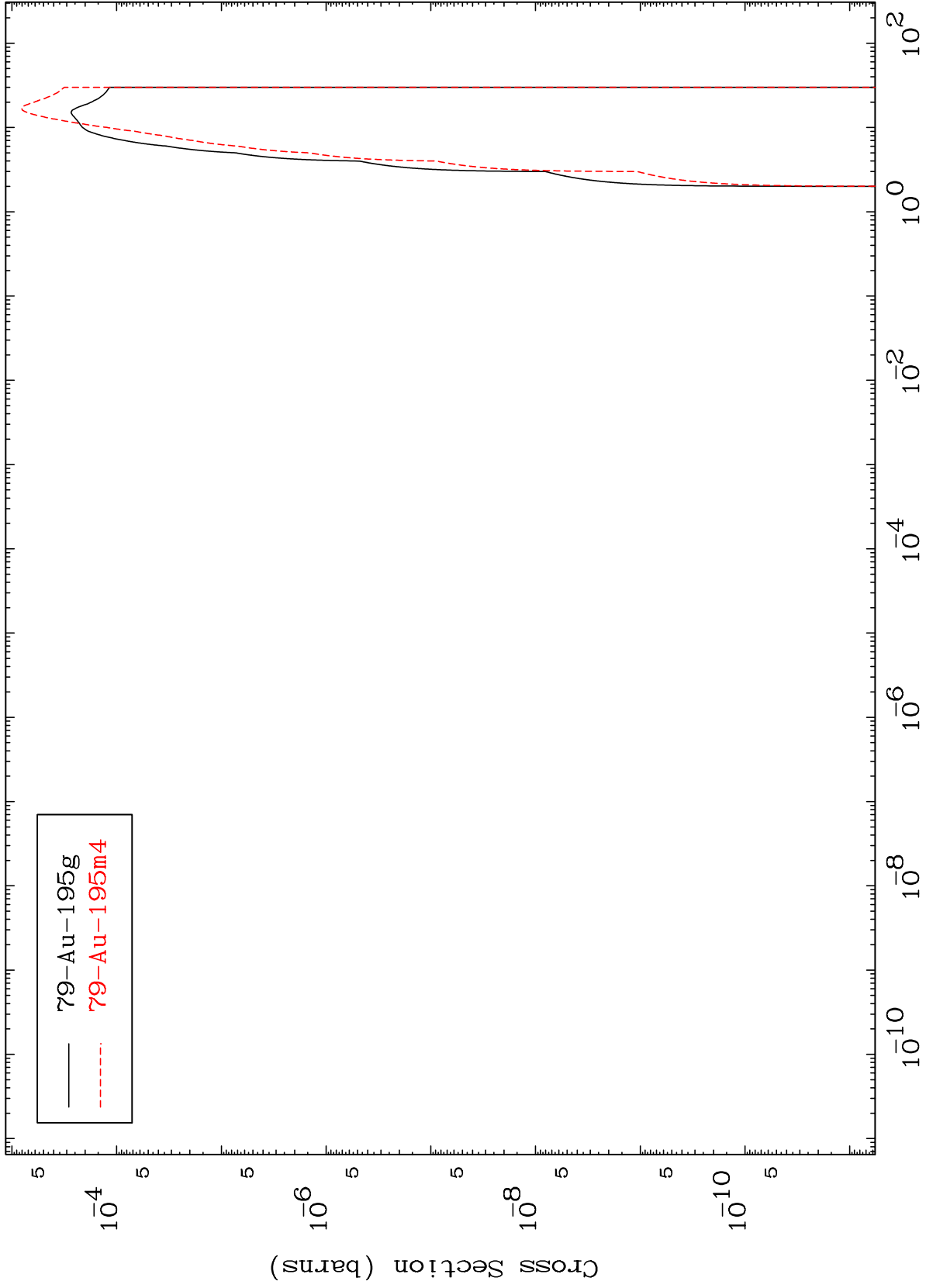
Radionuclide Production Cross Section



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

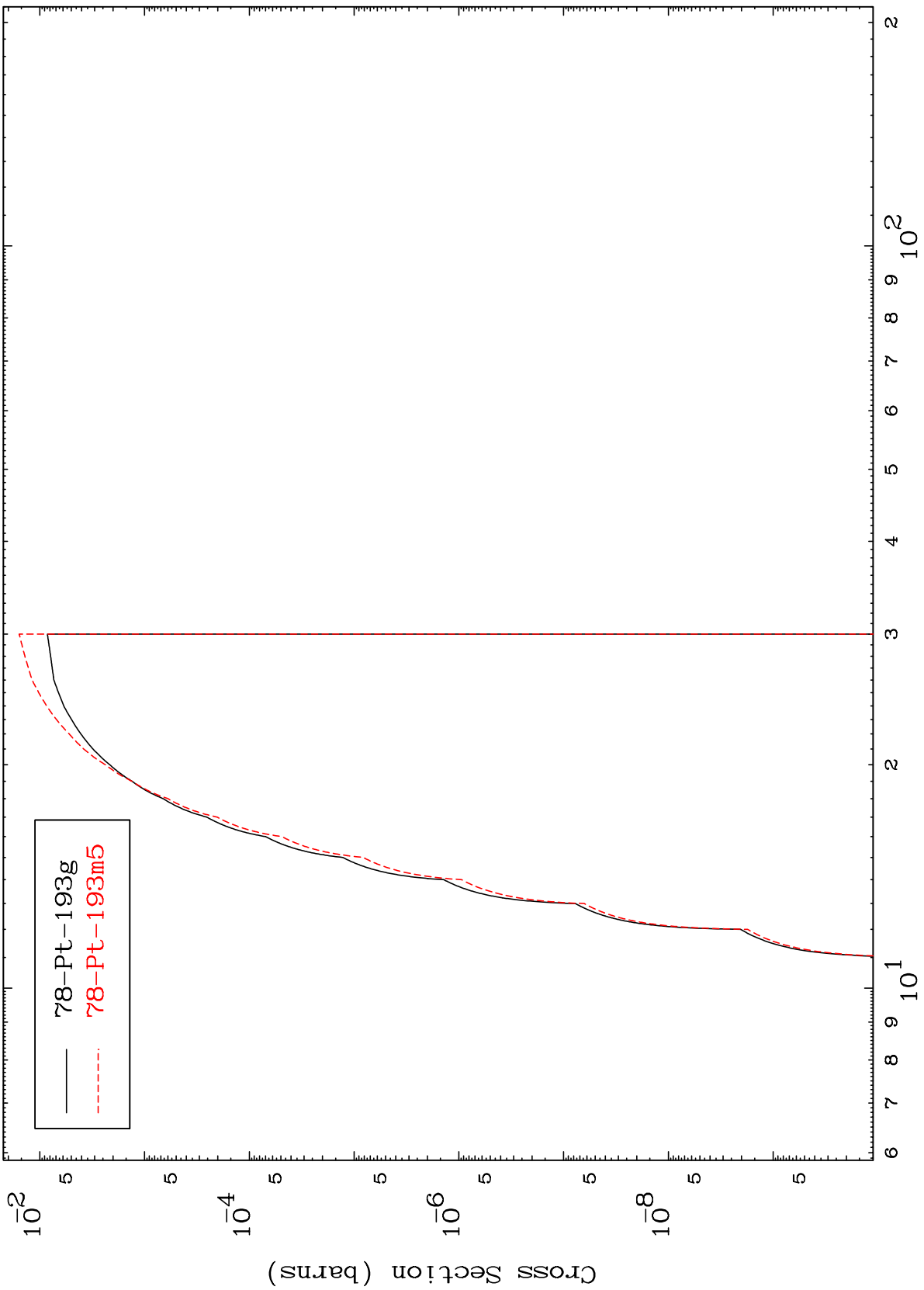
78-Pt-194



MAT 7837

78-Pt-194

(p,d)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

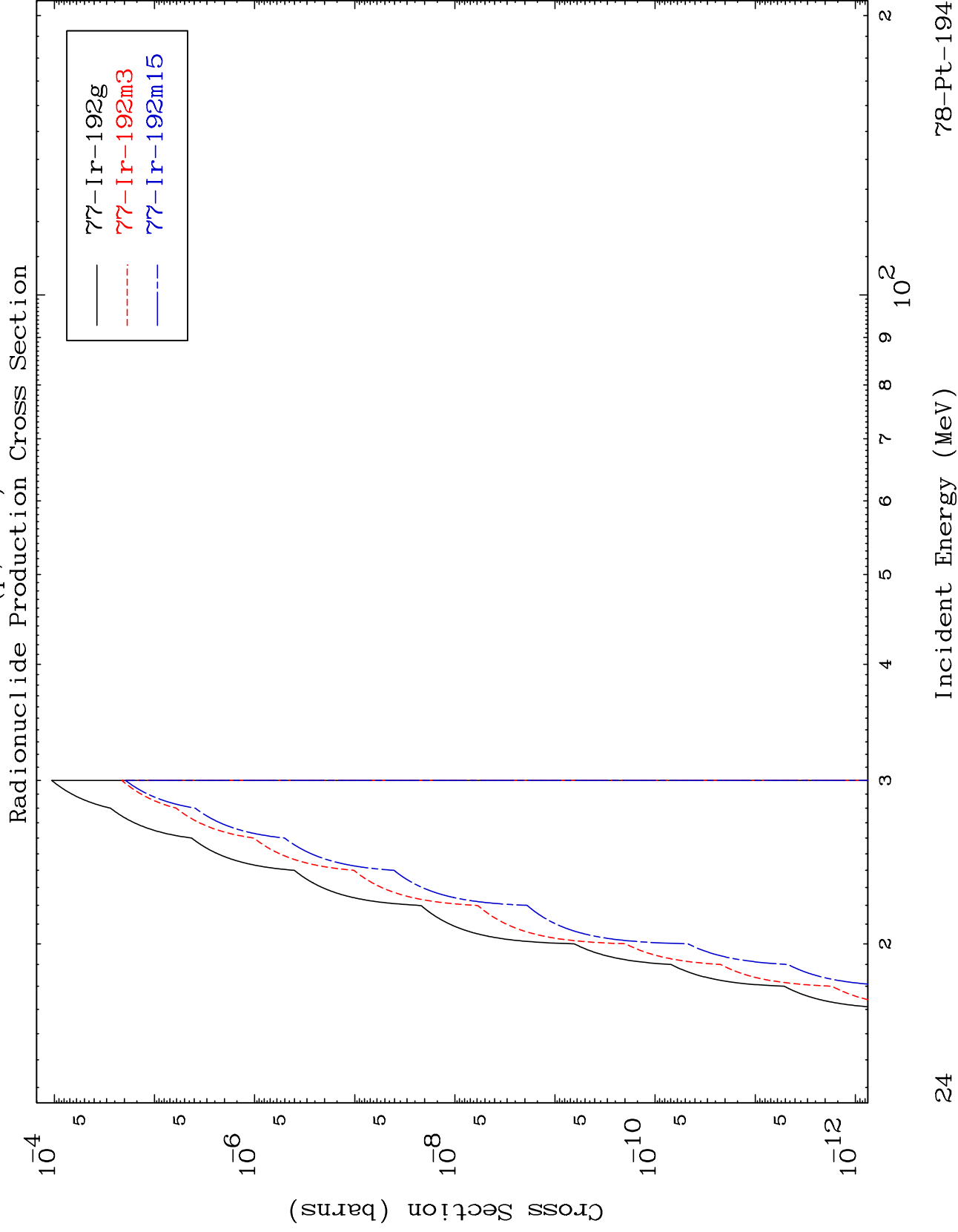
78-Pt-194



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(p,He-3)

78-Pt-194



24

Incident Energy (MeV)

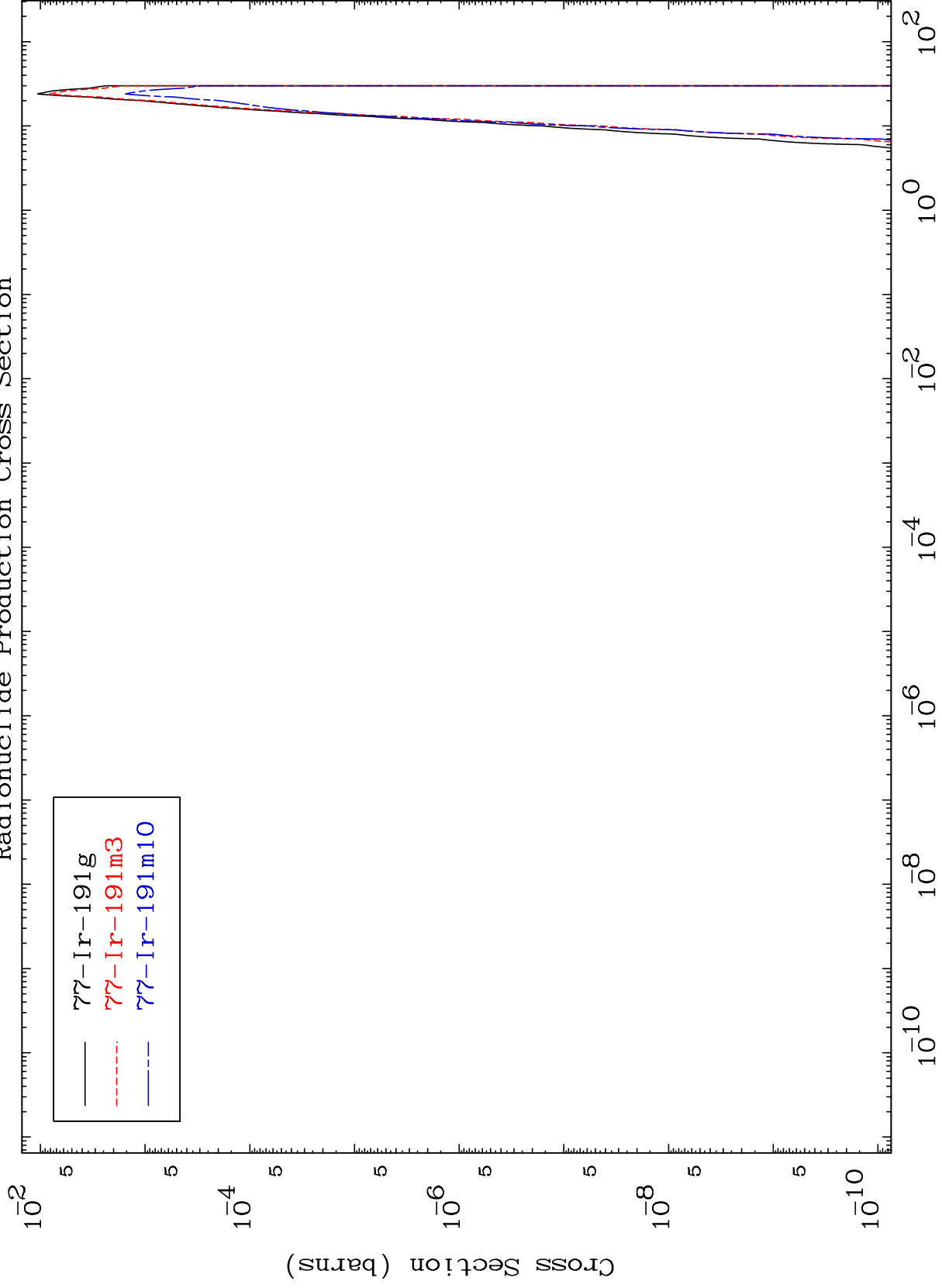
78-Pt-194

MAT 7837

(p,  $\alpha$ )

78-Pt-194

Radionuclide Production Cross Section



25

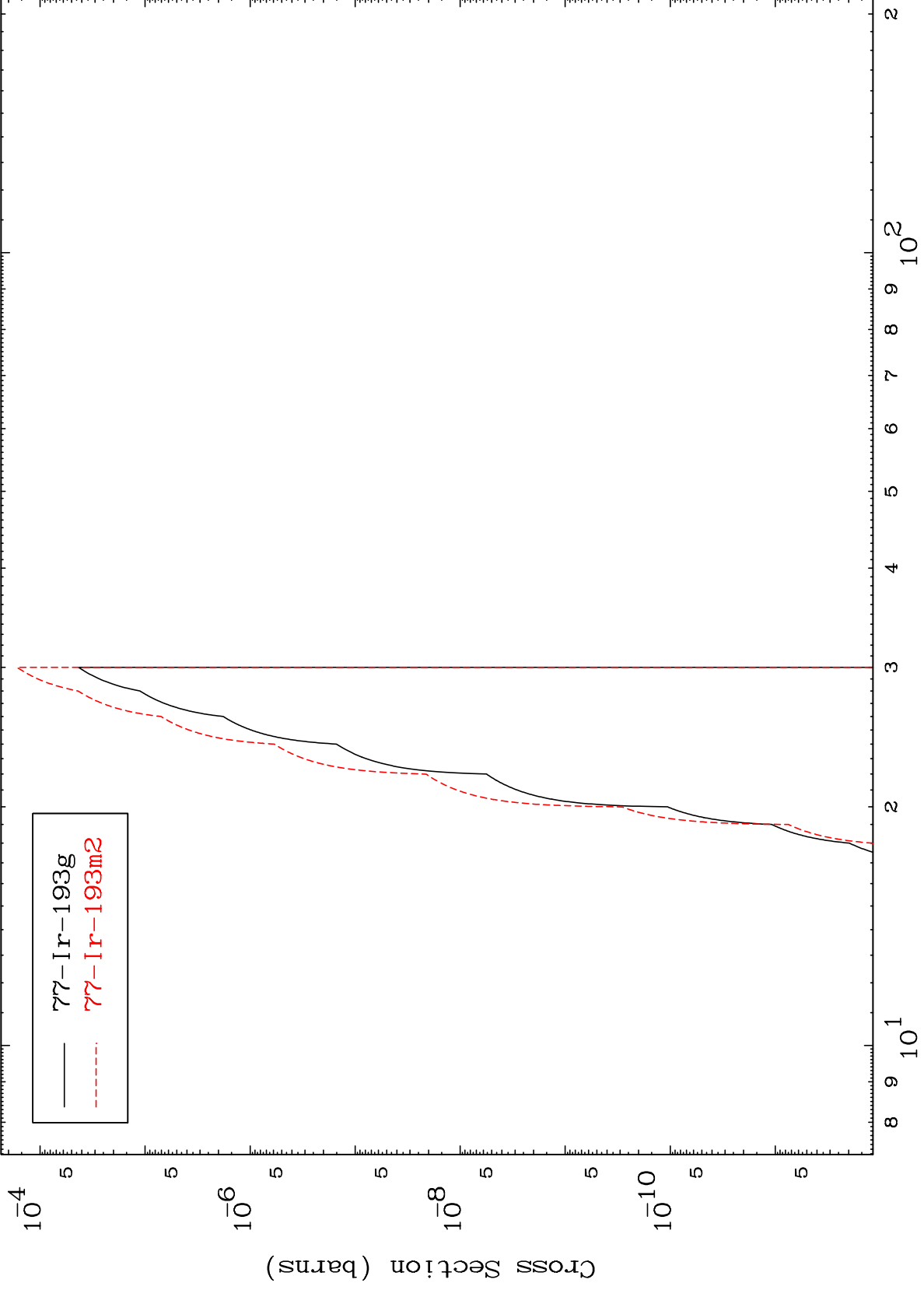
Incident Energy (MeV)

78-Pt-194

MAT 7837

78-Pt-194

(p,2p)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

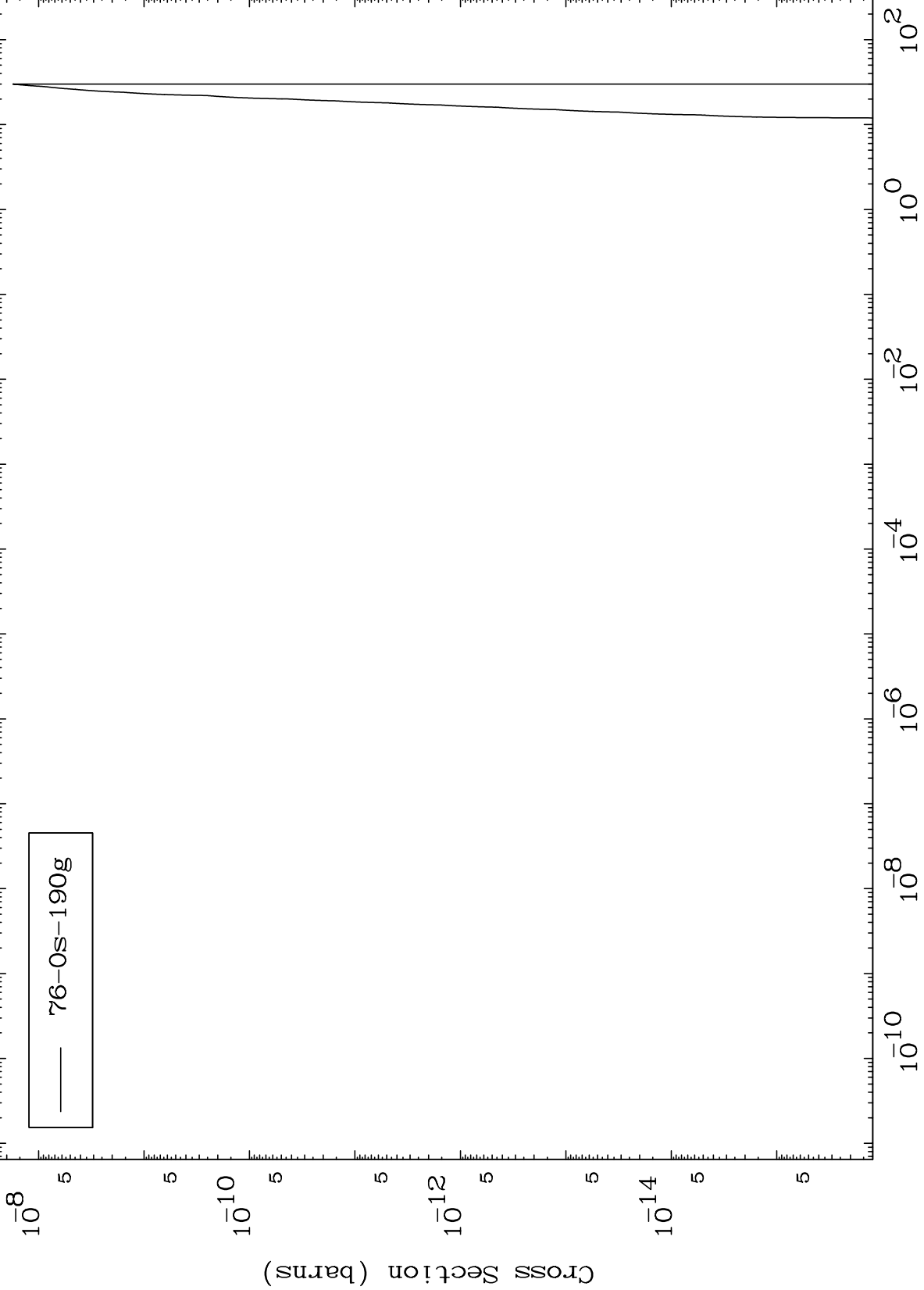
78-Pt-194

MAT 7837

(p,p)  $\alpha$

78-Pt-194

Radionuclide Production Cross Section



Radionuclide Production Cross Section

