

Program EVALPLOT
(Version 2018-1)

by

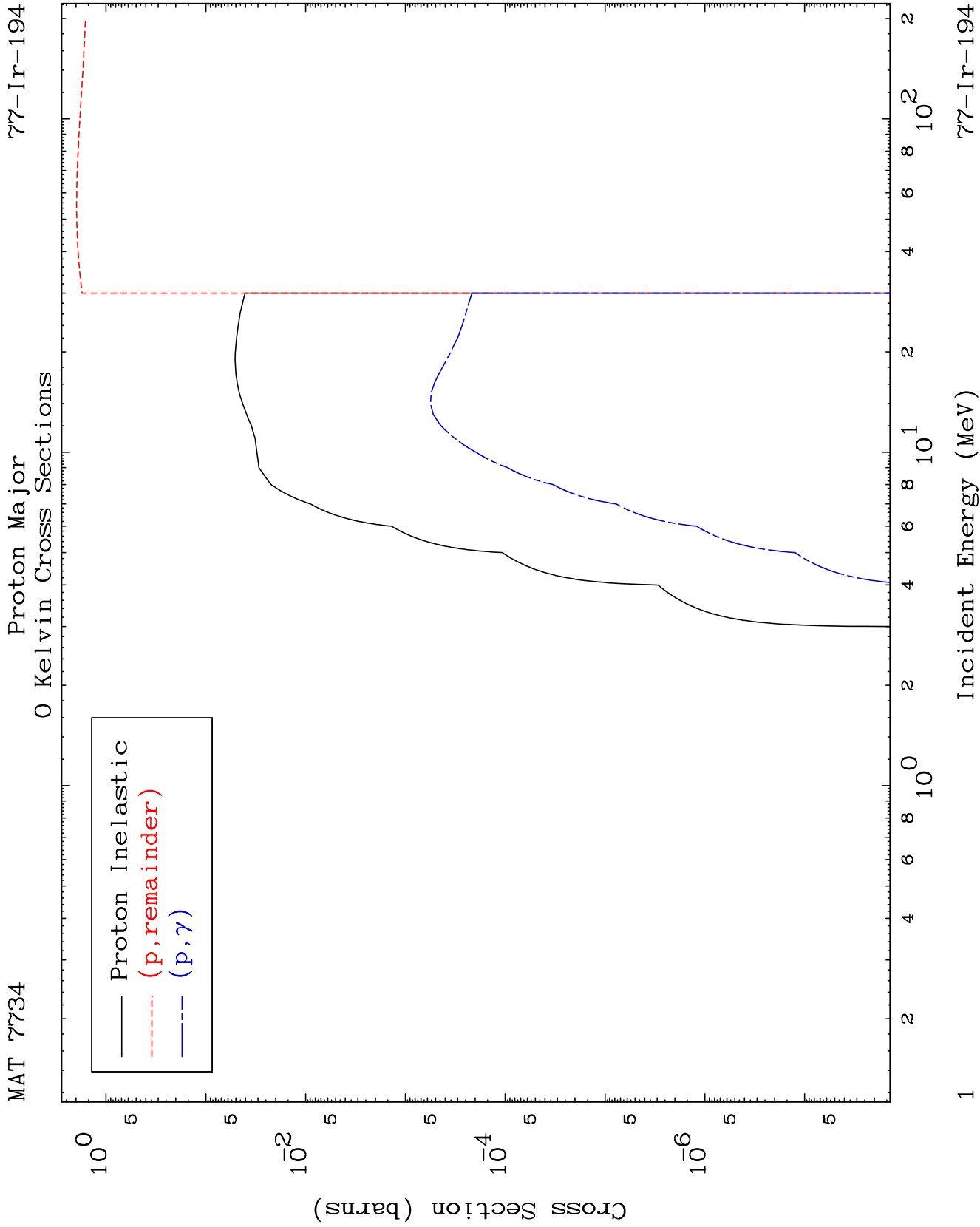
Dermott E. Cullen
(Present Contact Information)

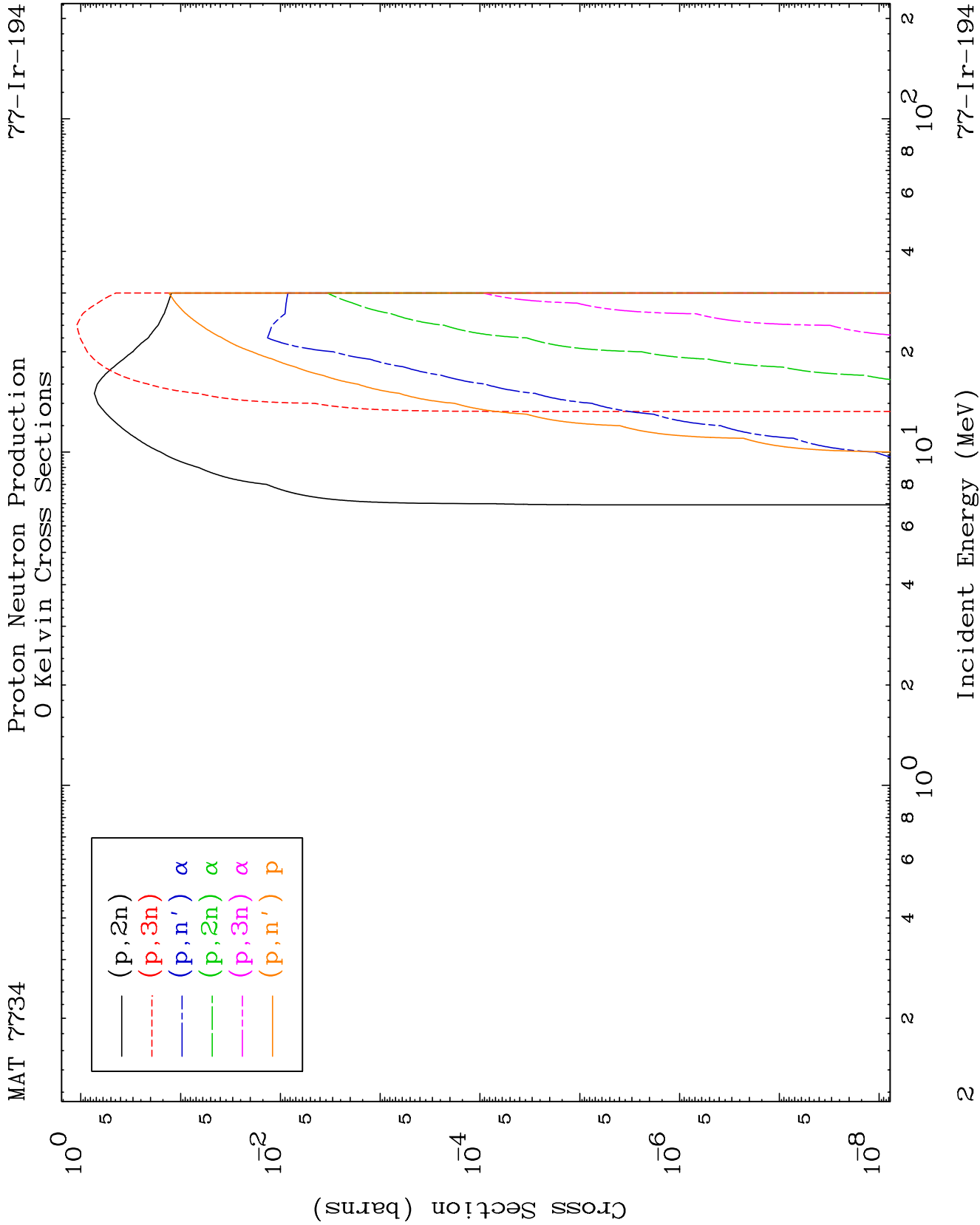
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

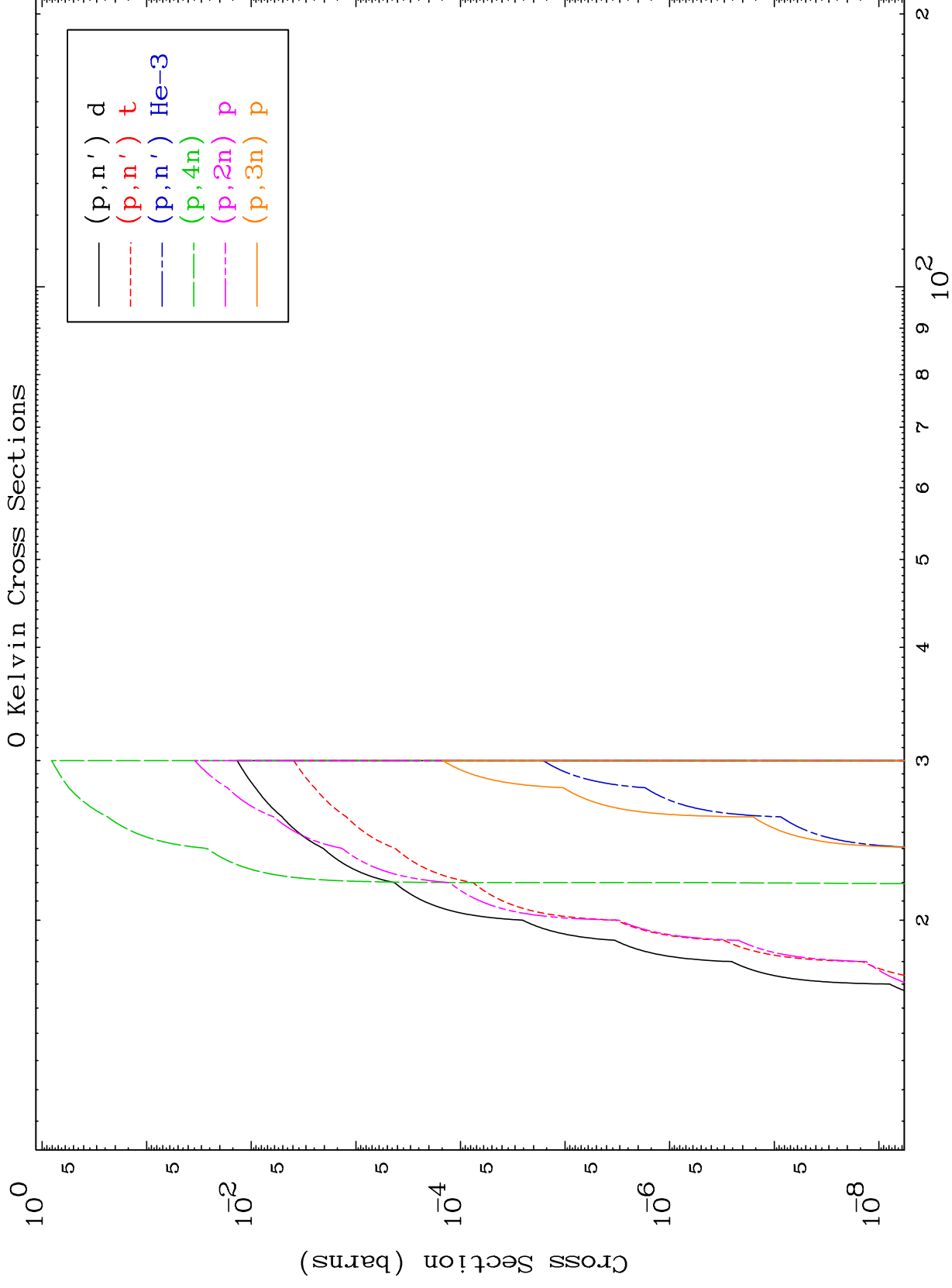
Tele: 925-443-1911

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

Press Mouse Button to Start



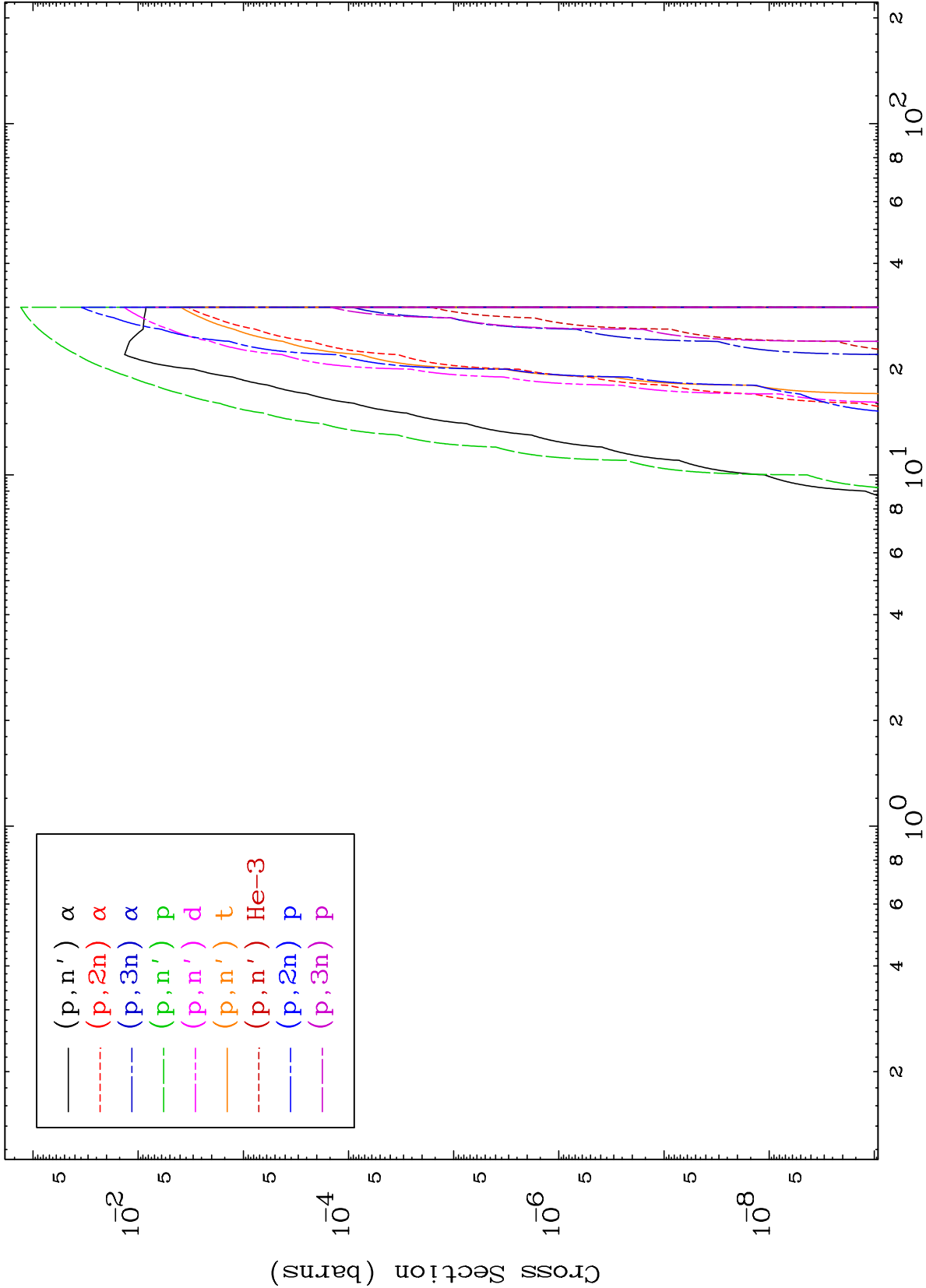


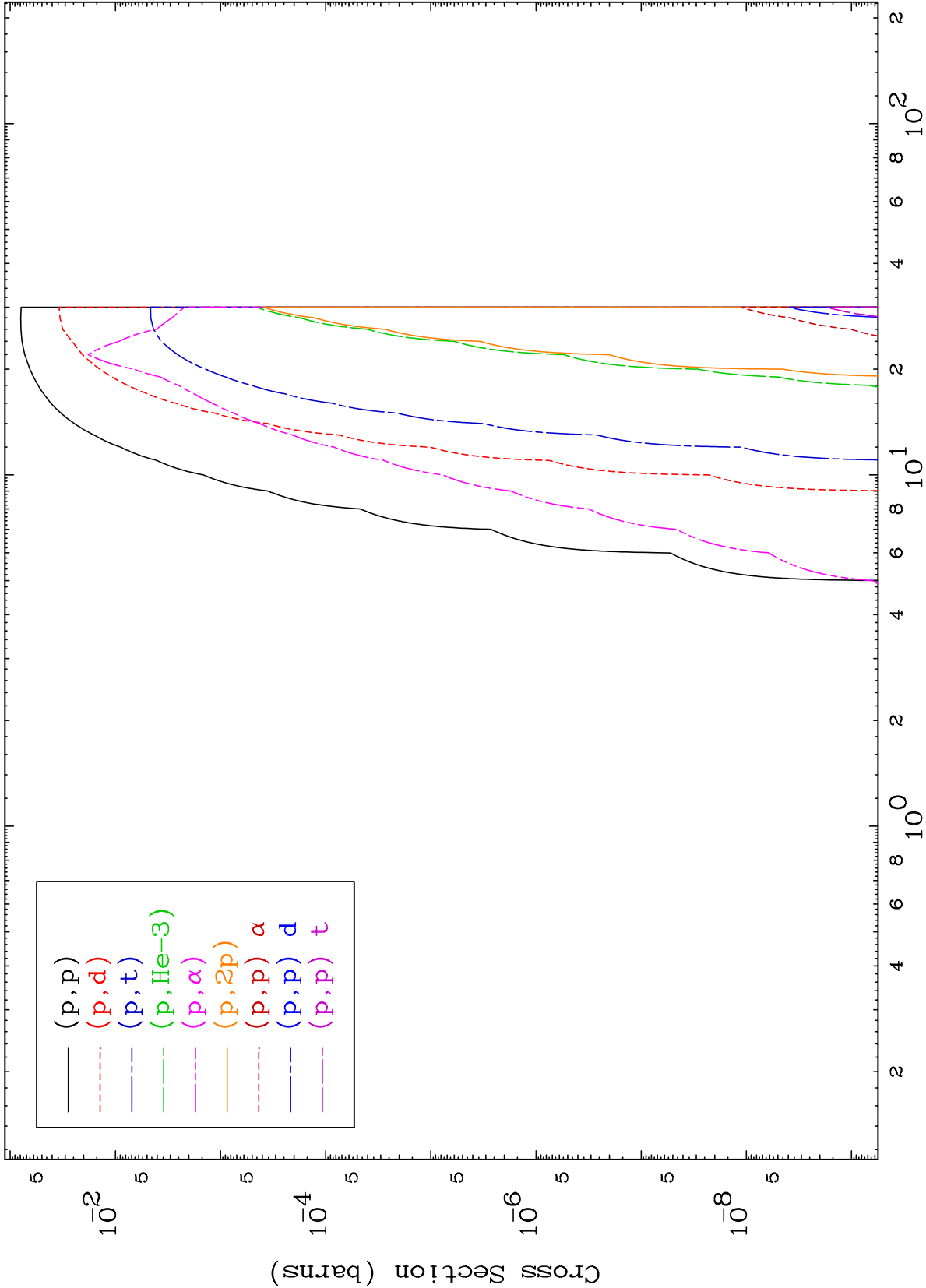


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Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-194

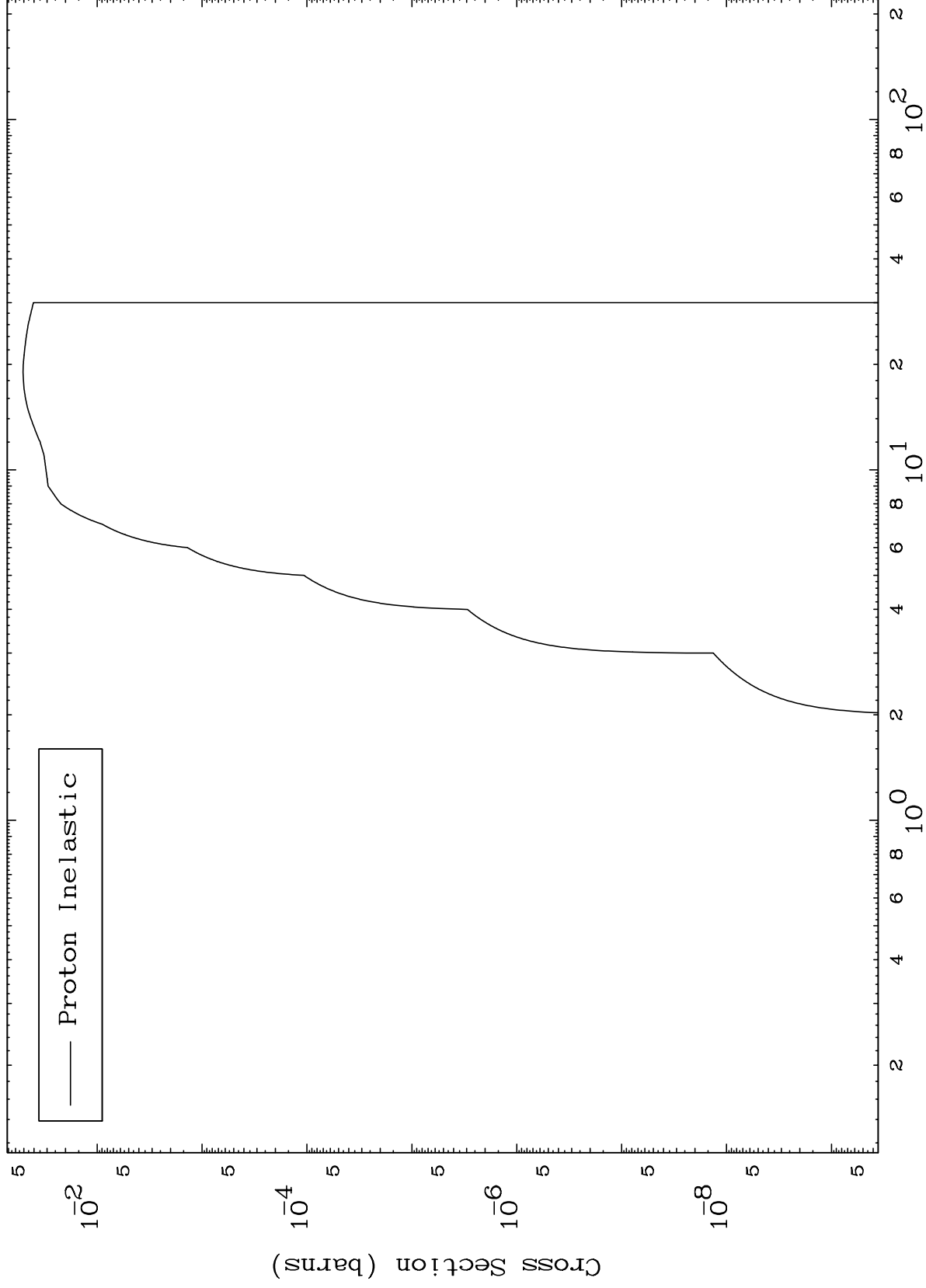




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77-Ir-194

(p,n') Level
0 Kelvin Cross Sections



Incident Energy (MeV)

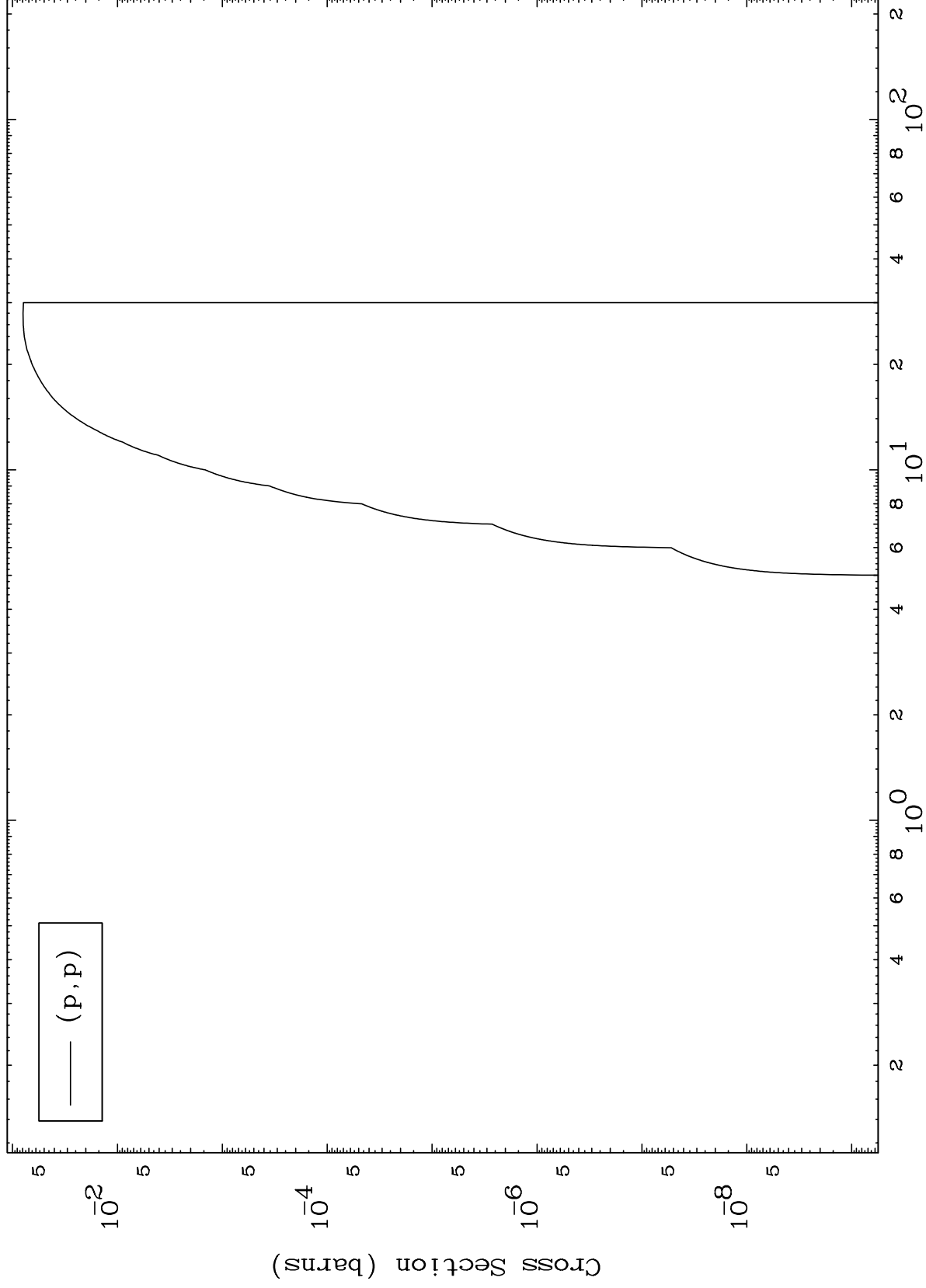
77-Ir-194

6

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(p,p) Levels
0 Kelvin Cross Sections



7

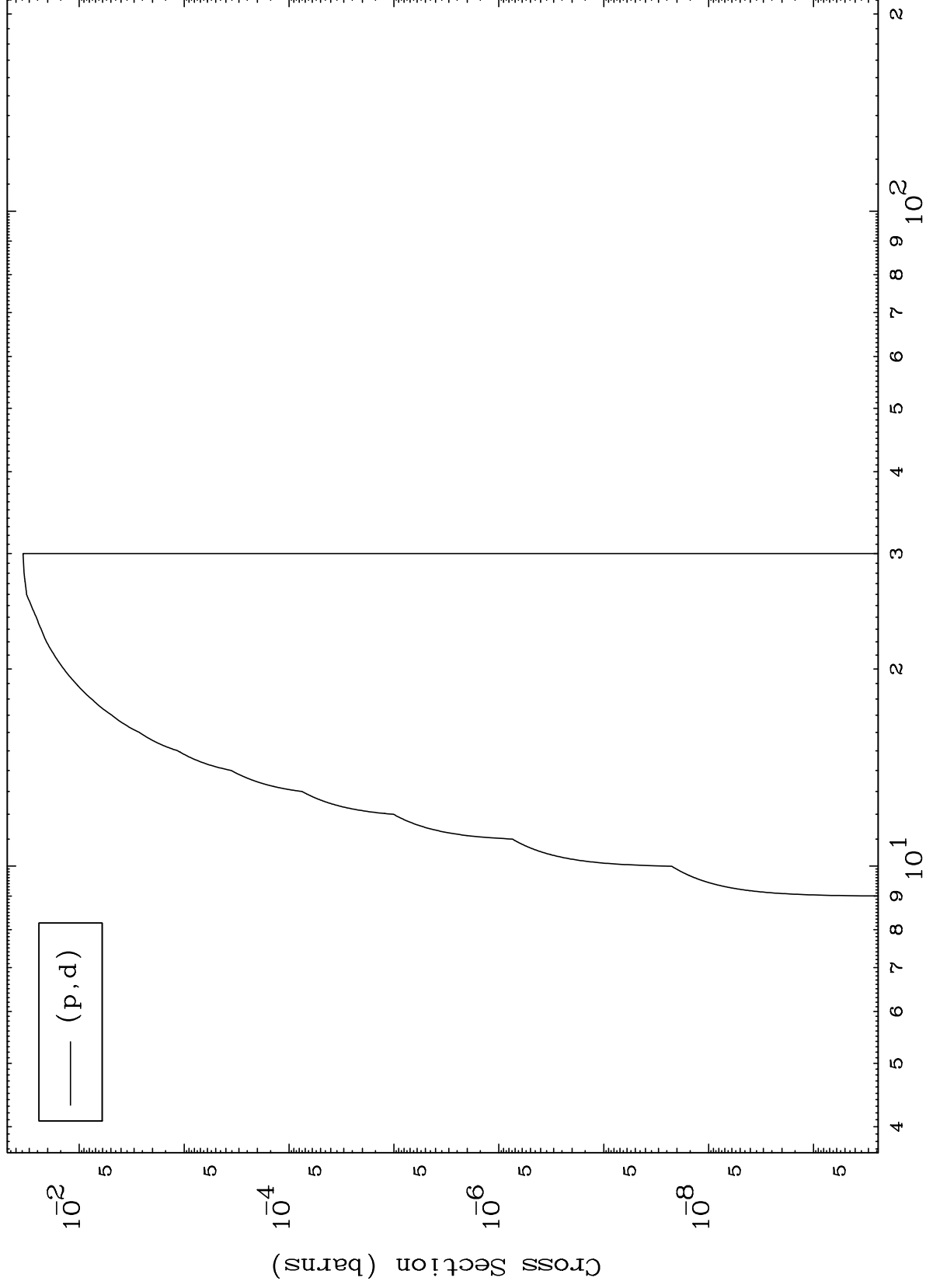
Incident Energy (MeV)

77-Ir-194

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77-Ir-194

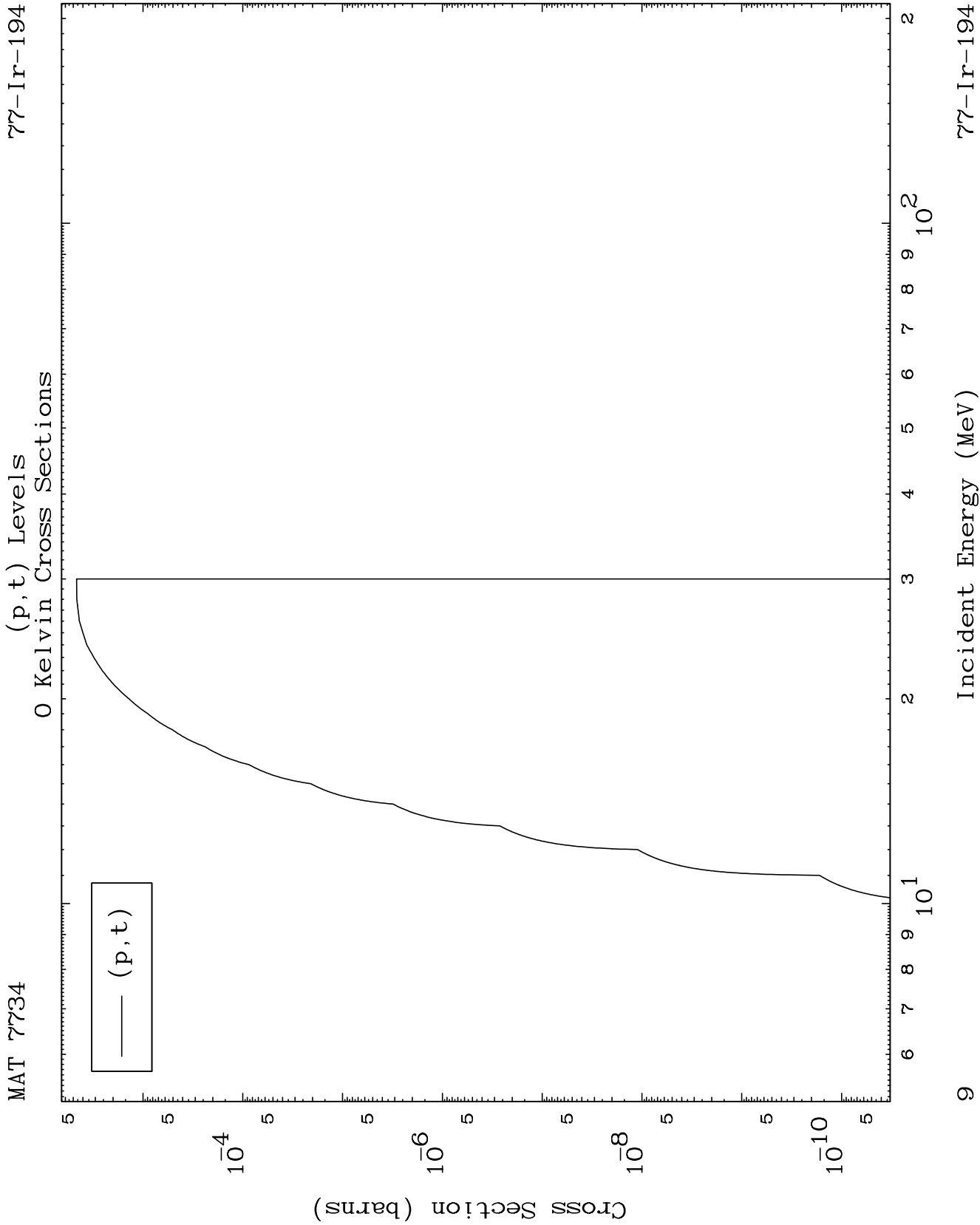
(p,d) Levels
0 Kelvin Cross Sections

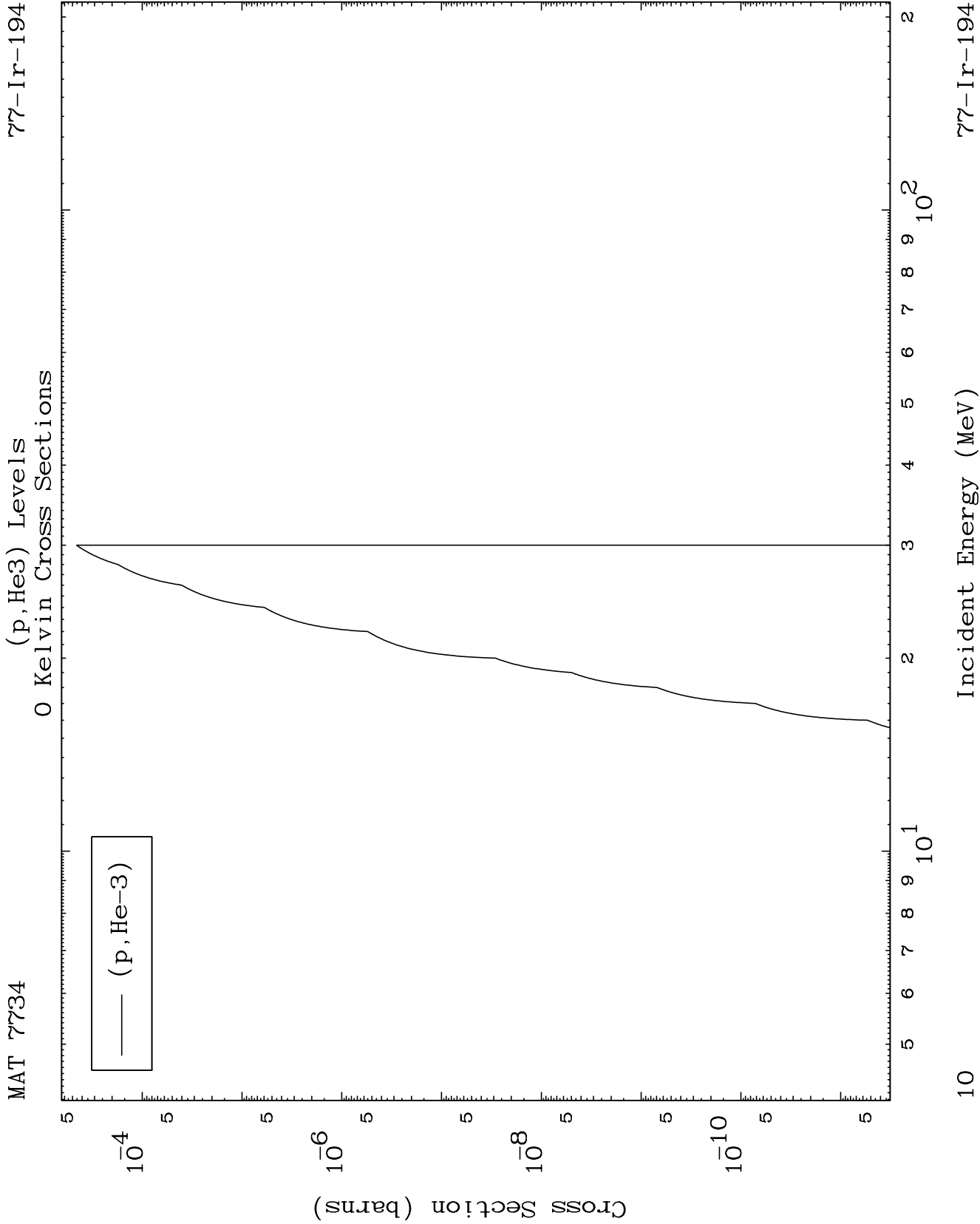


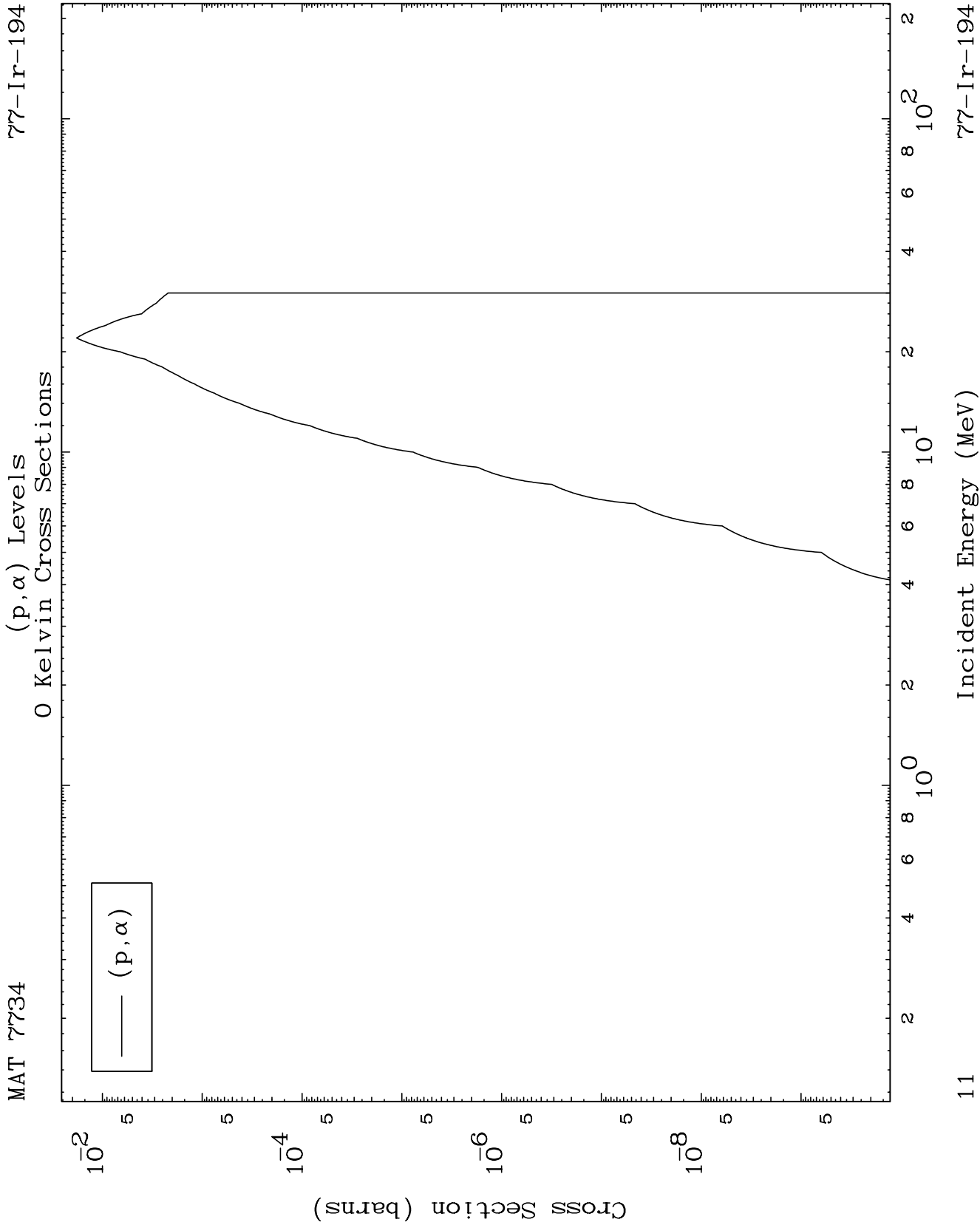
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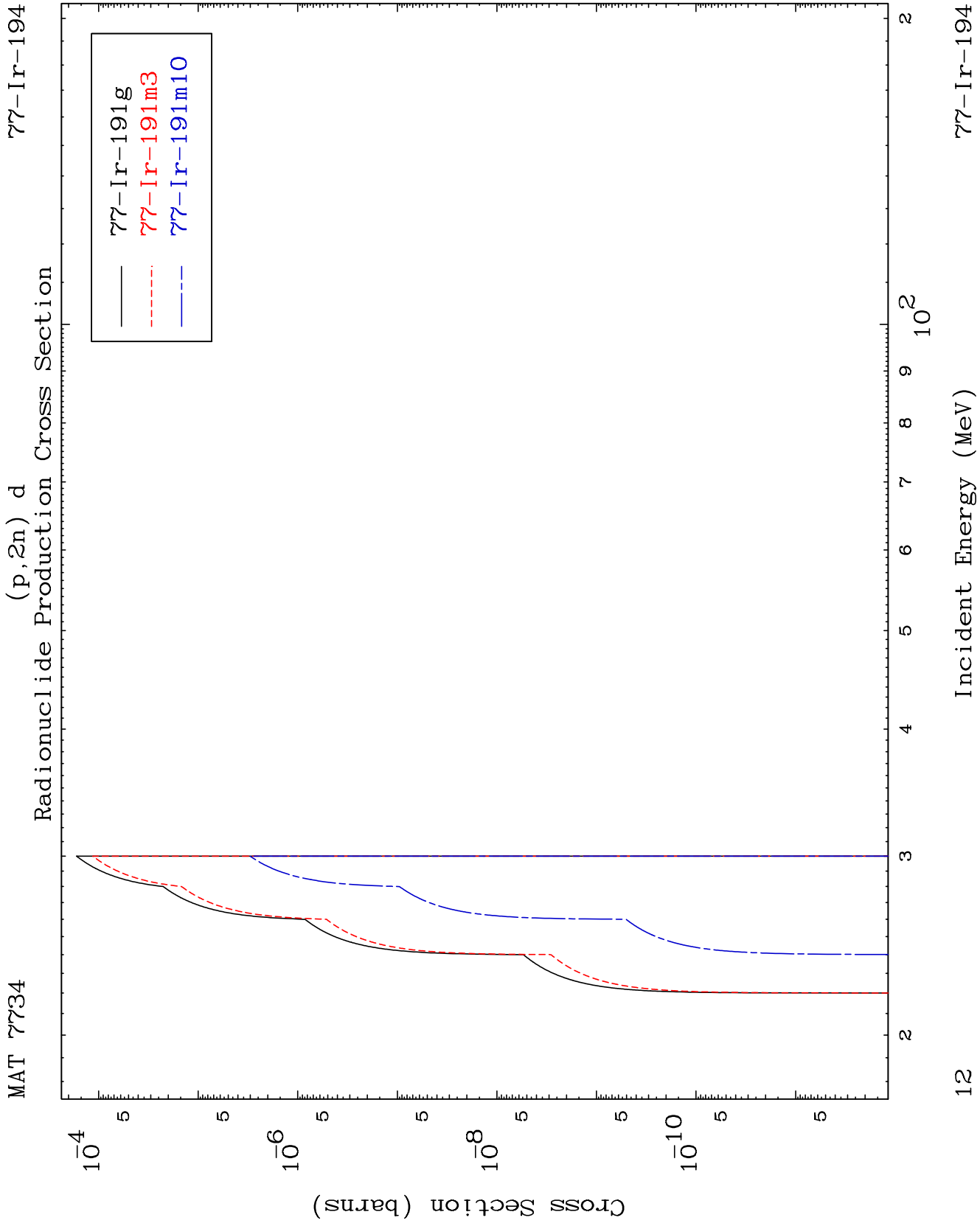
Incident Energy (MeV)

77-Ir-194





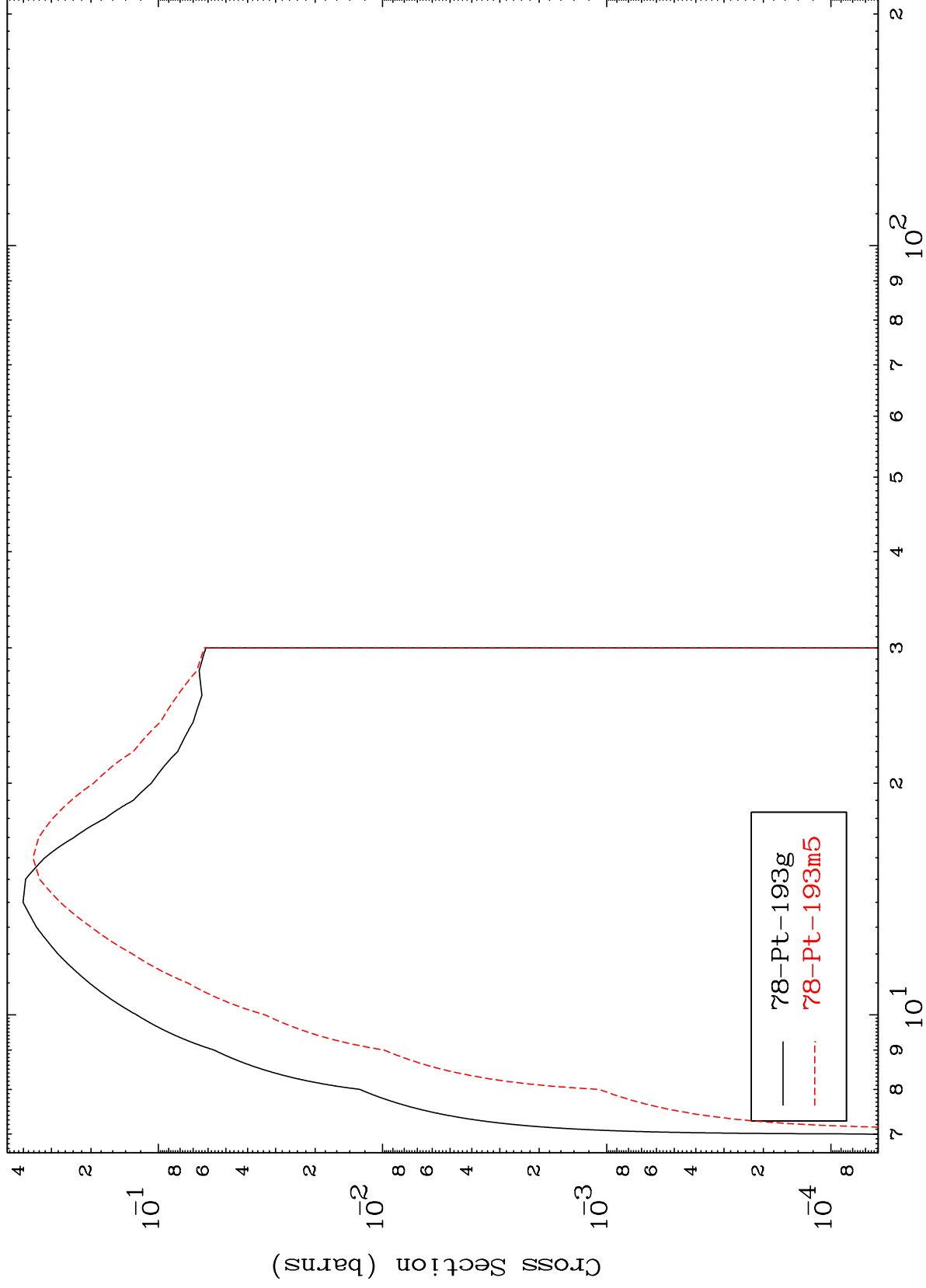




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$^{77}\text{Ir-194}$

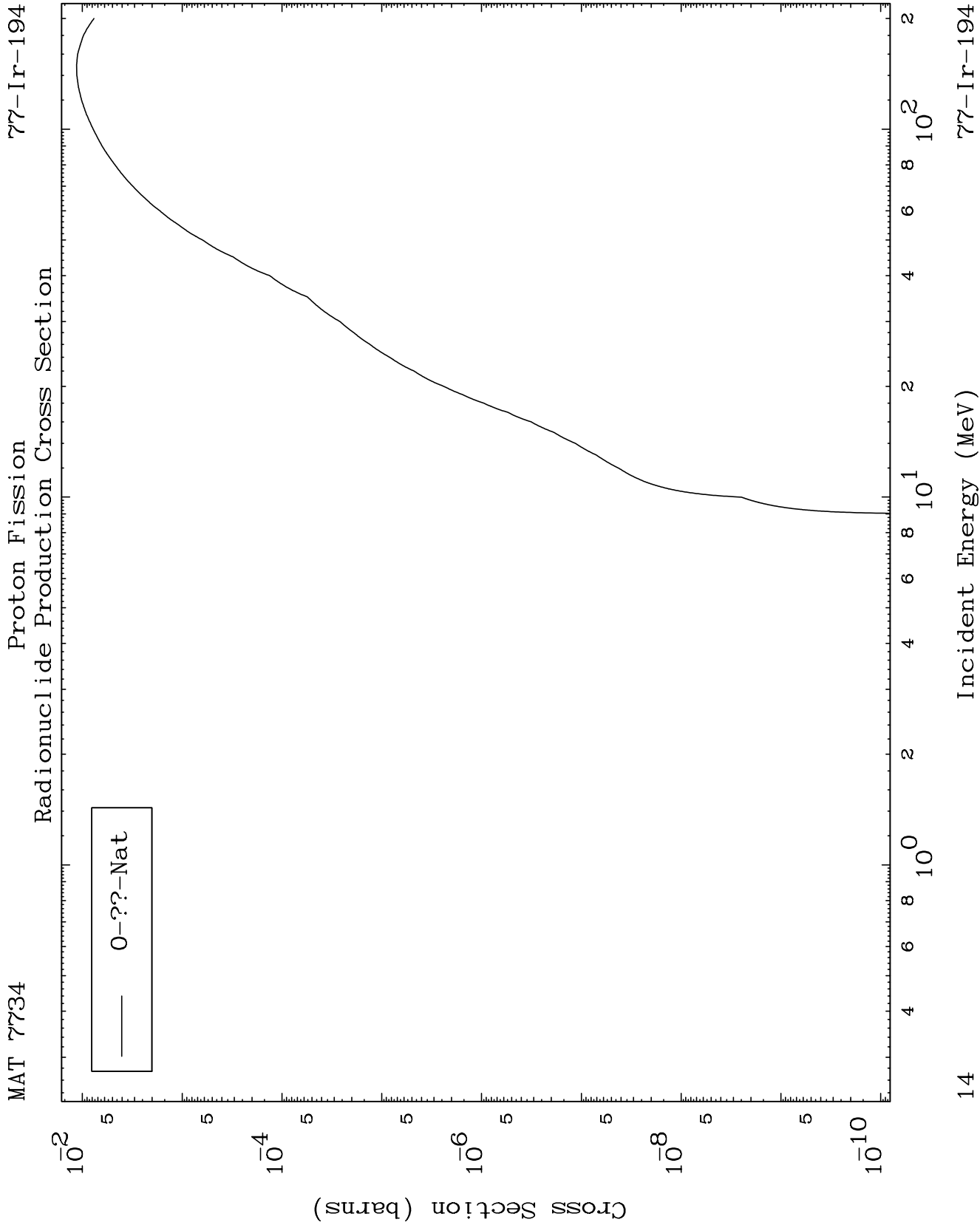
(p,2n)
Radionuclide Production Cross Section

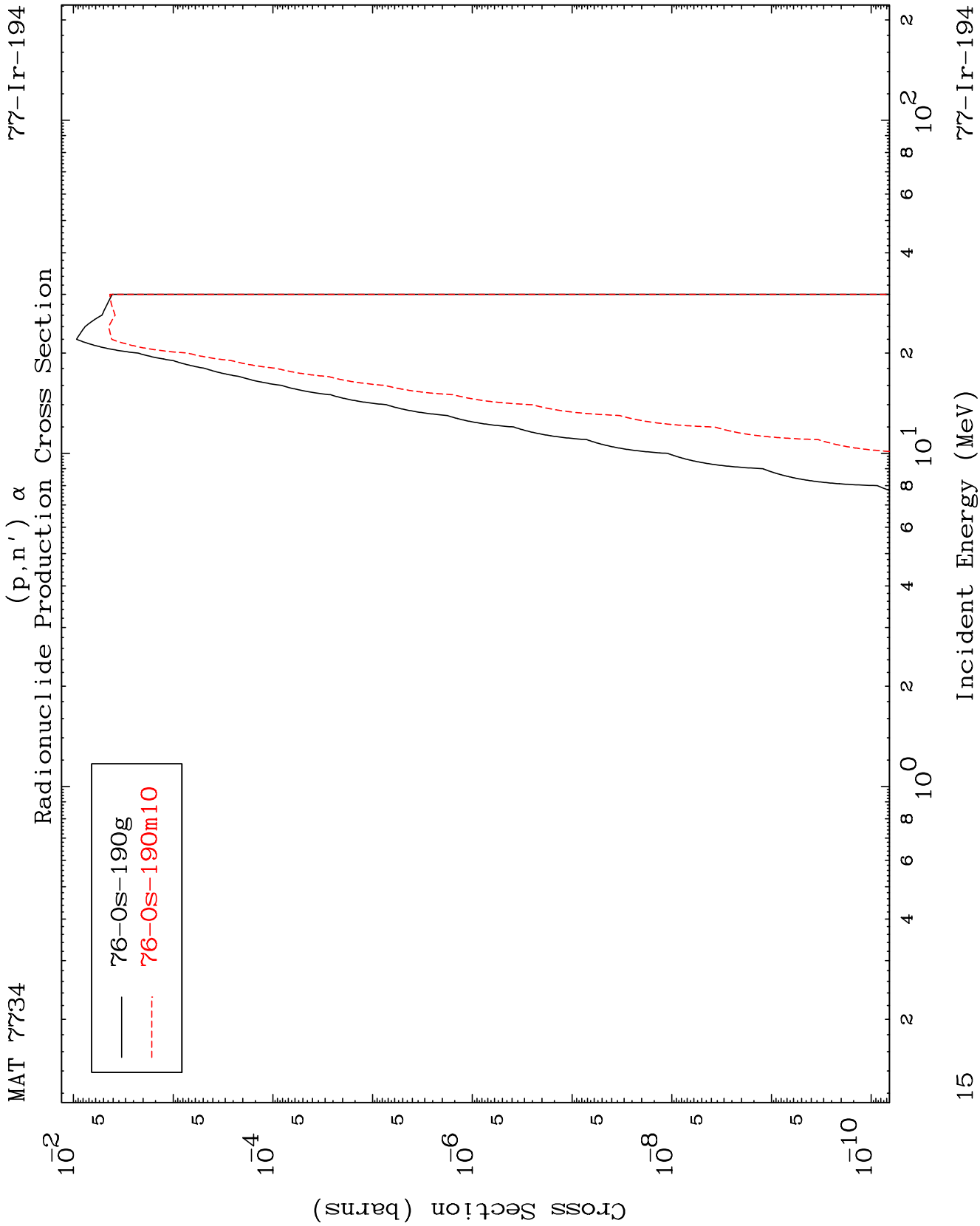


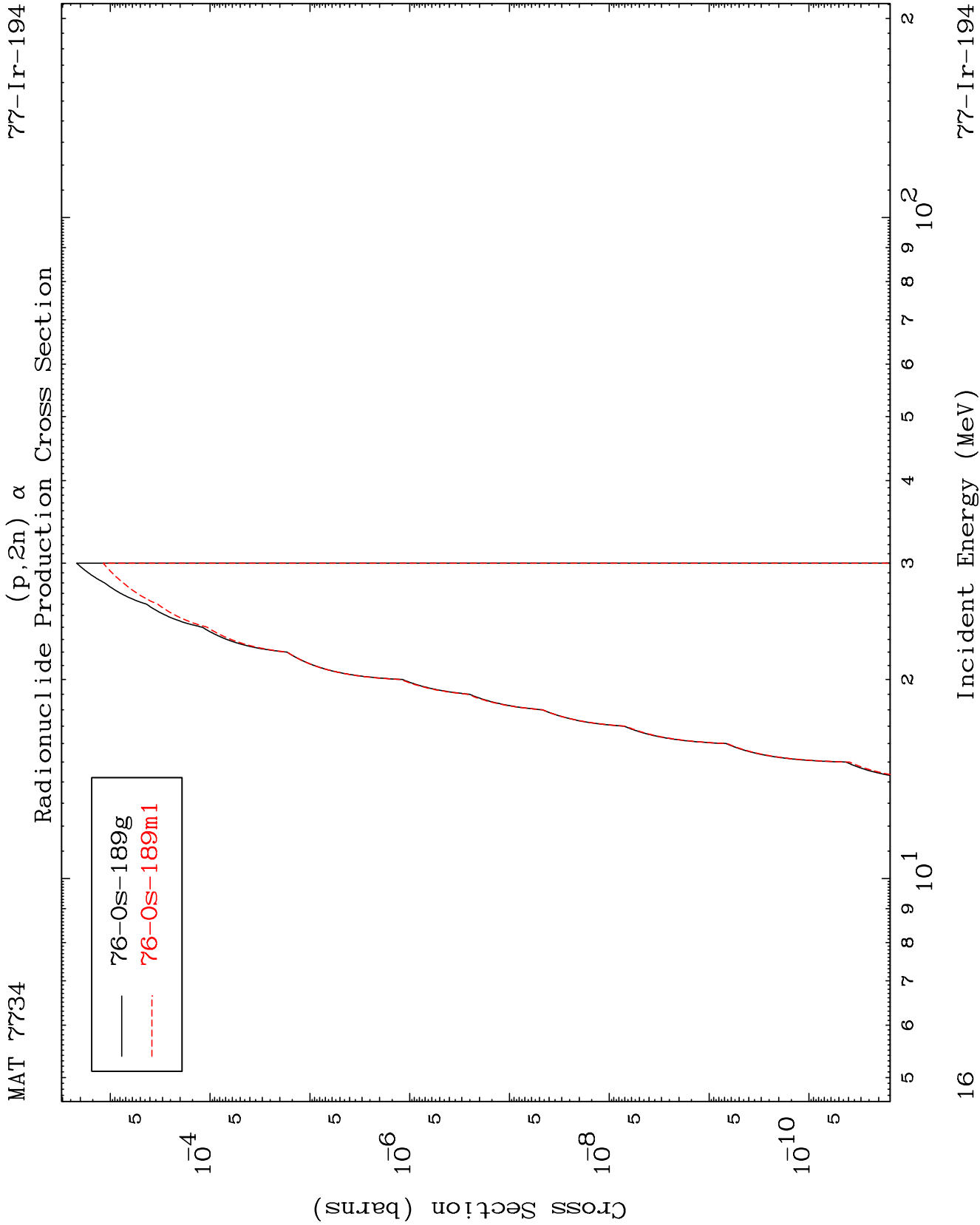
$^{77}\text{Ir-194}$

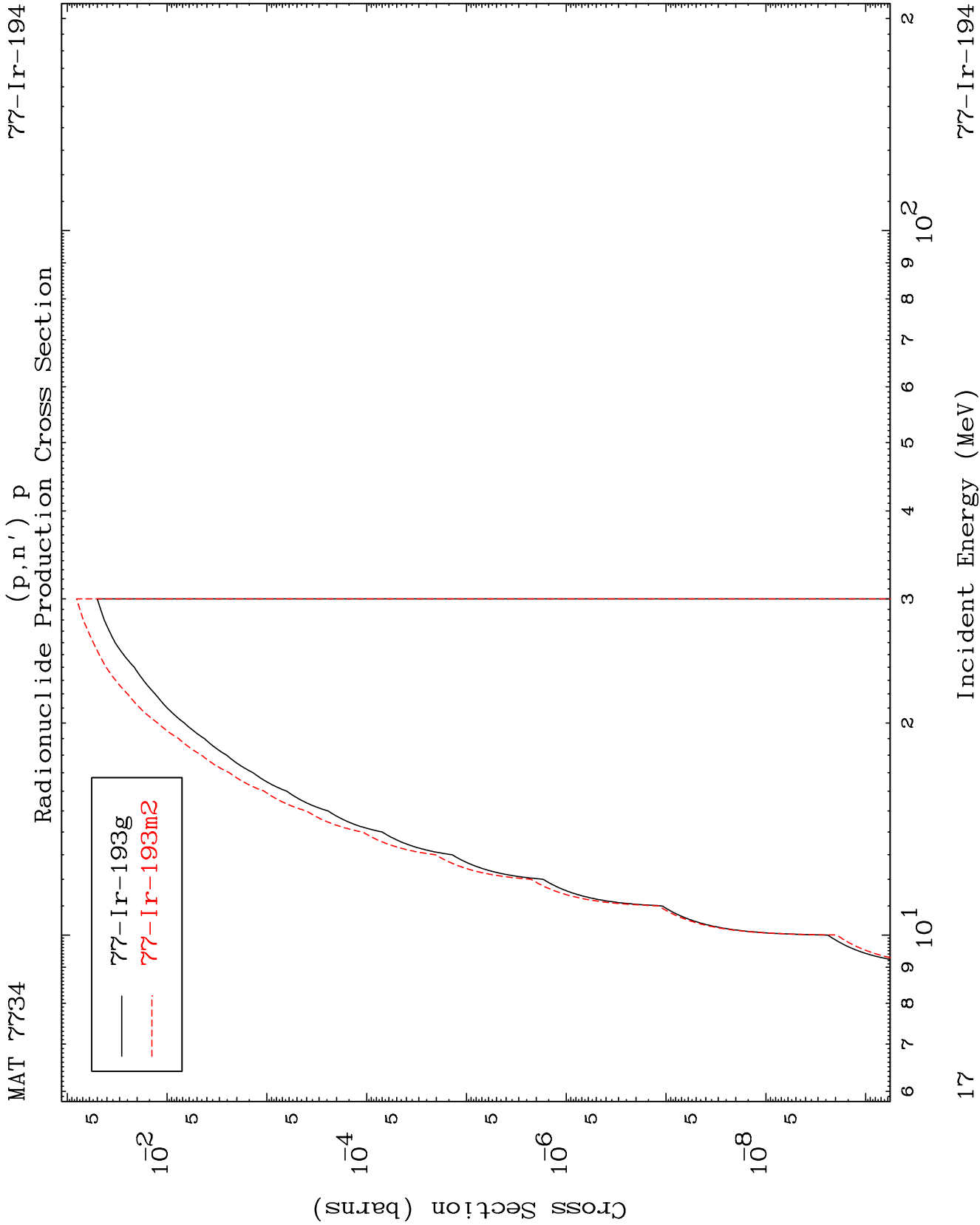
Incident Energy (MeV)

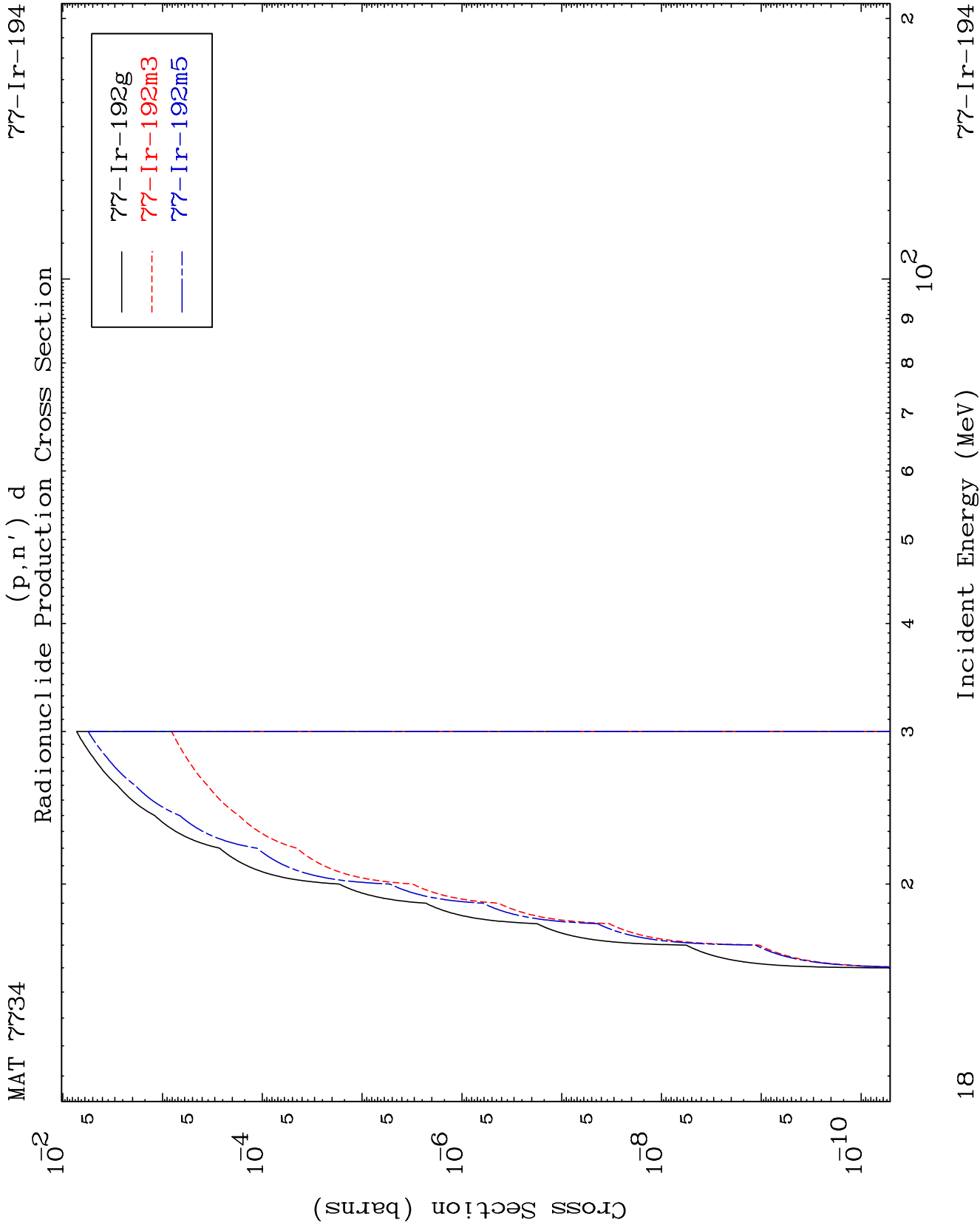
13

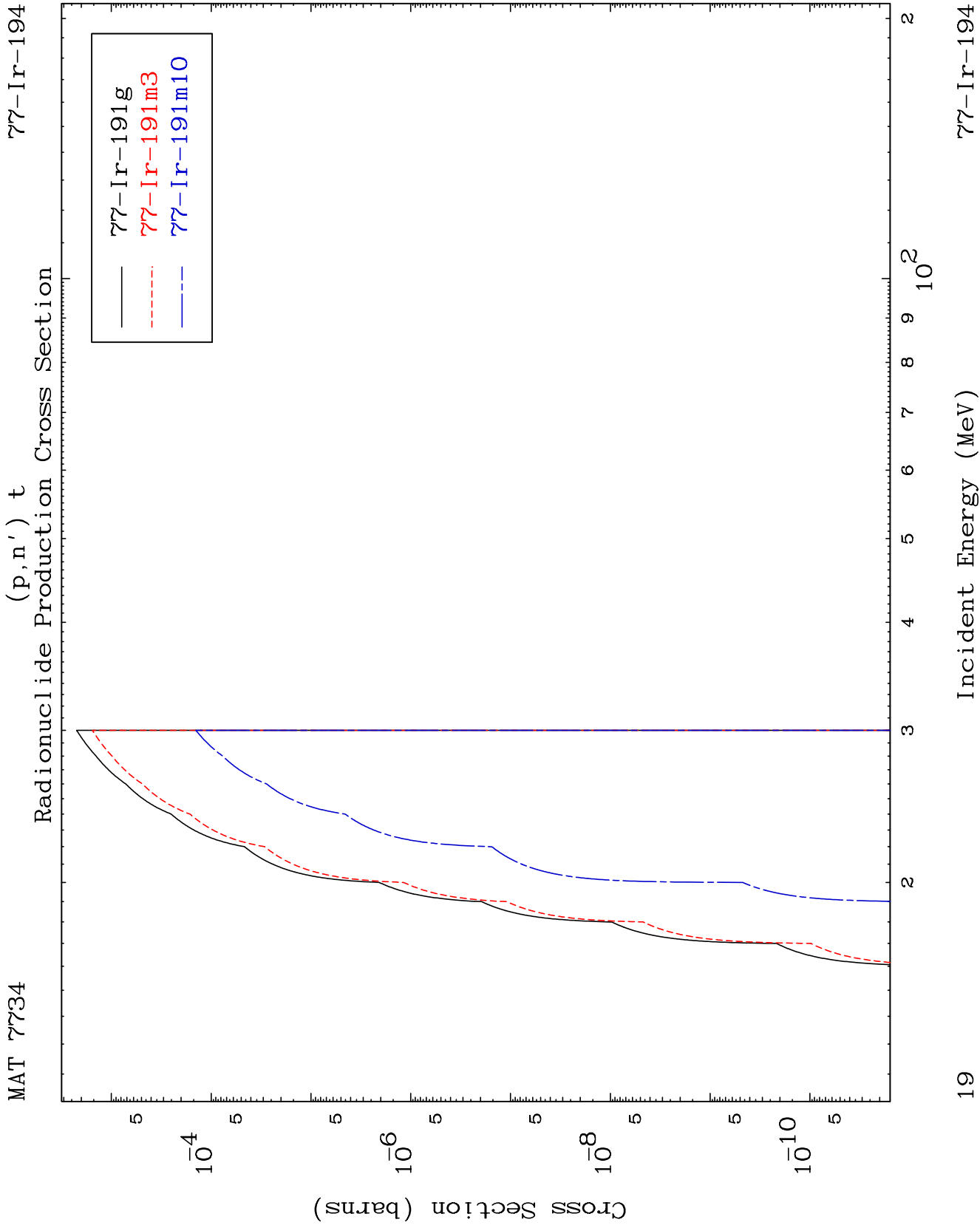




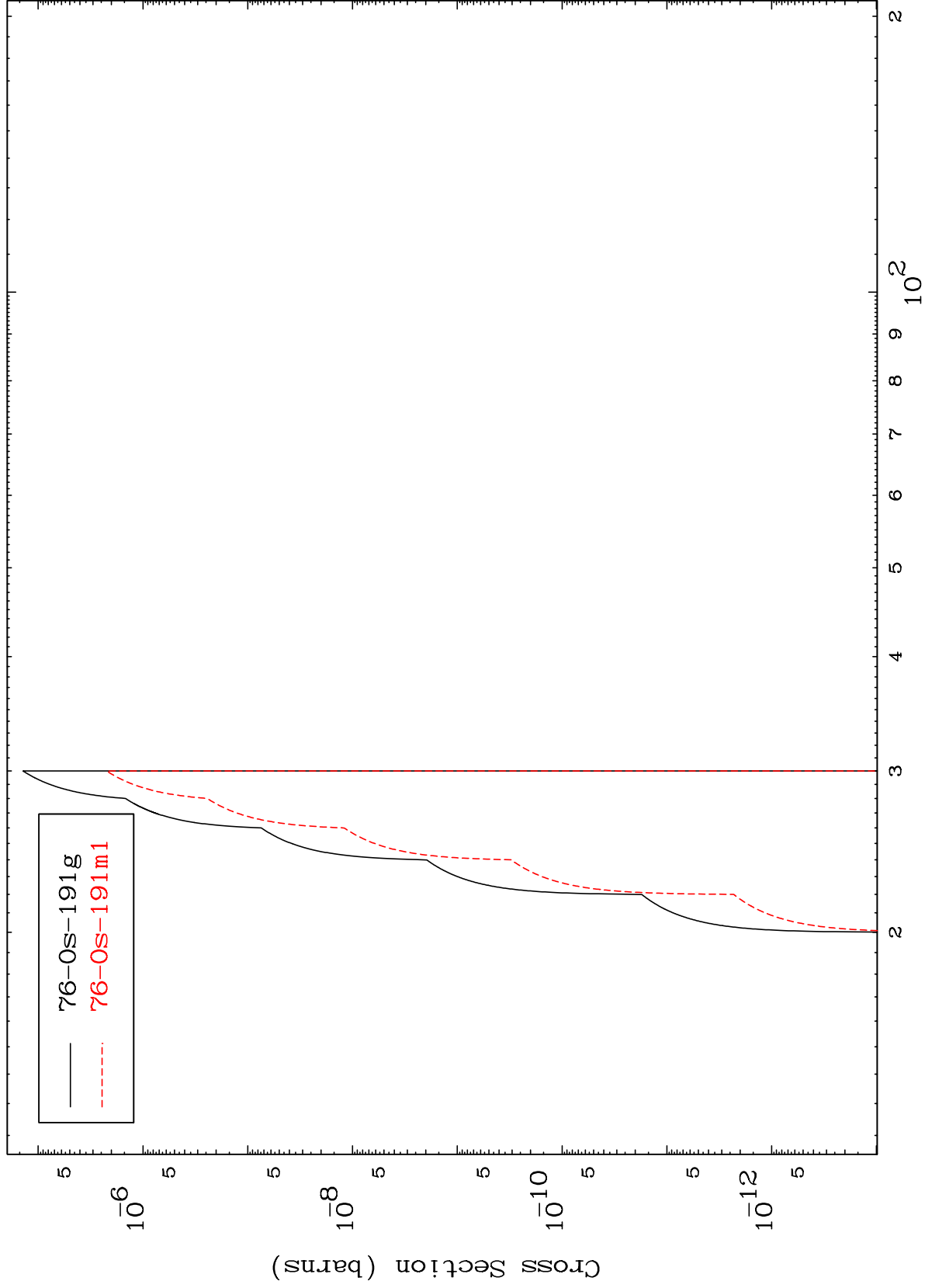


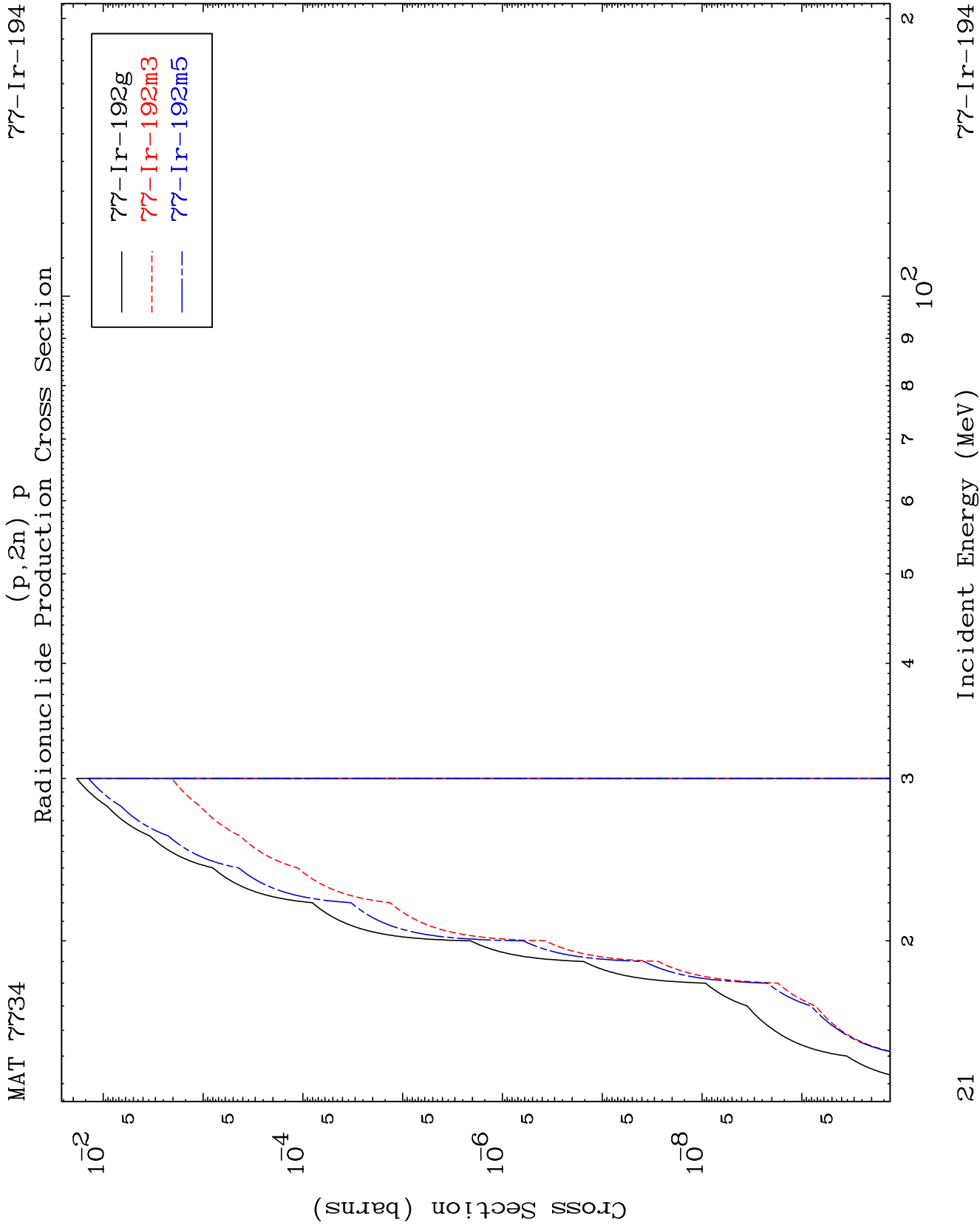


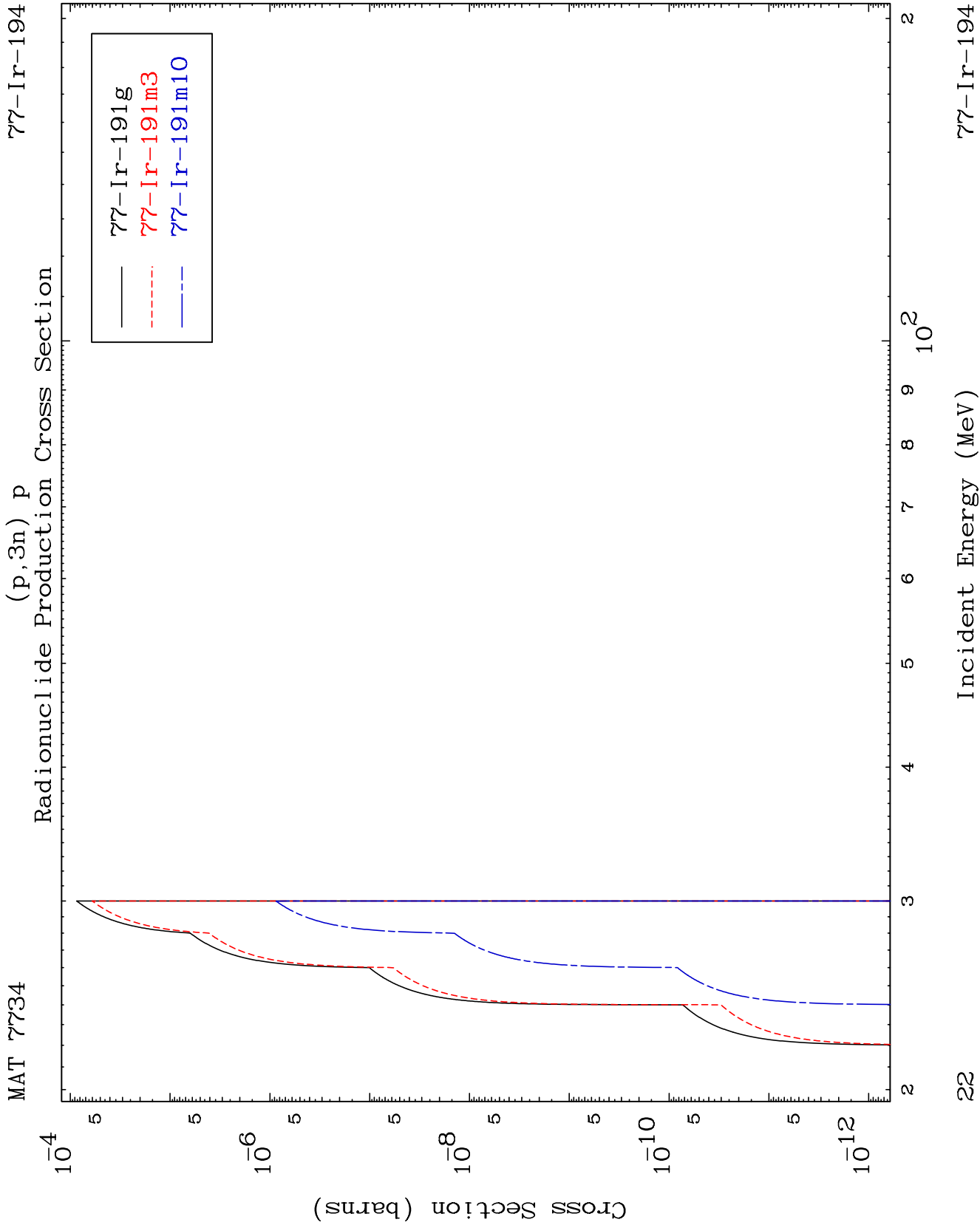




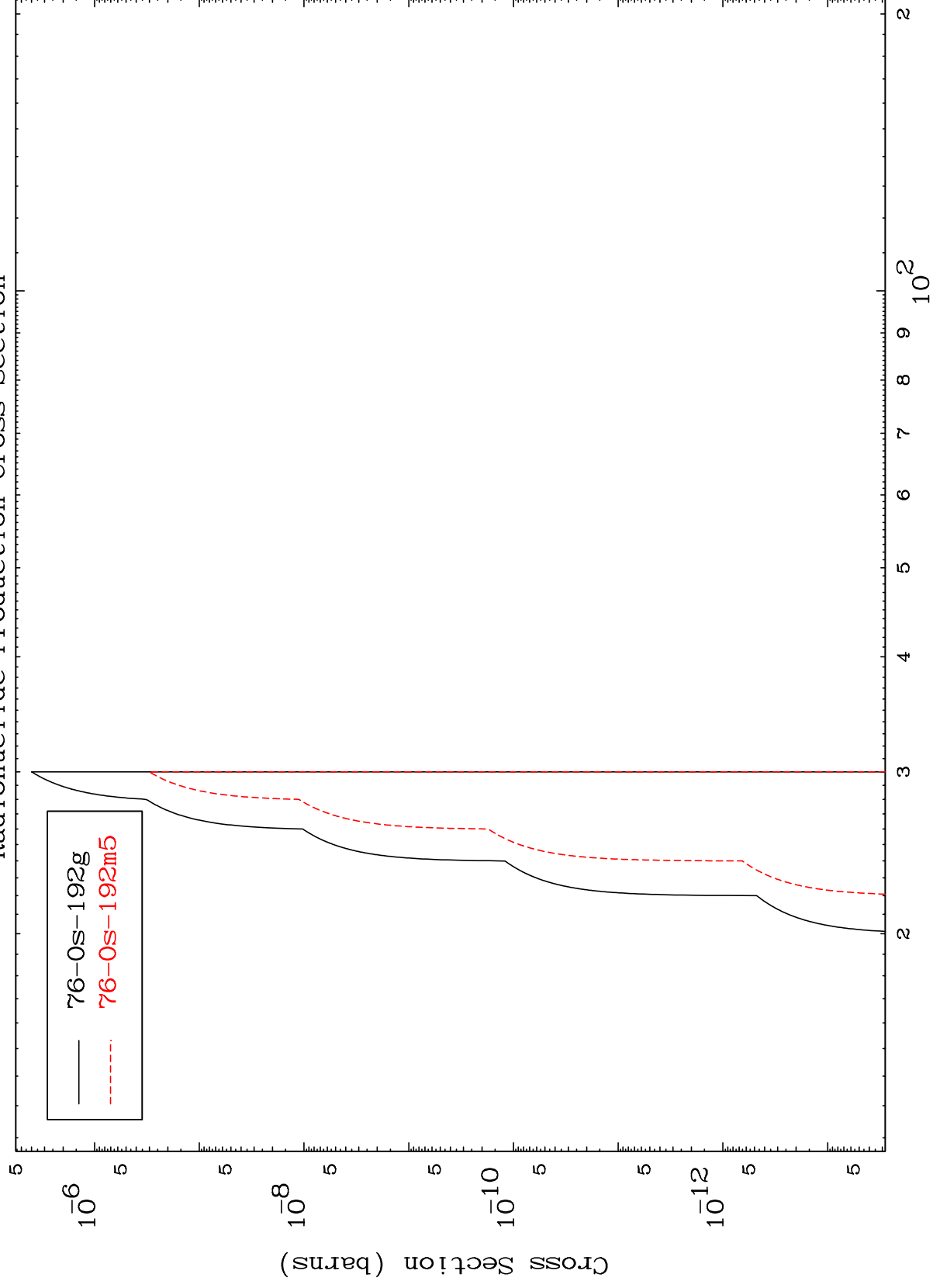
(p,n') He-3
Radionuclide Production Cross Section

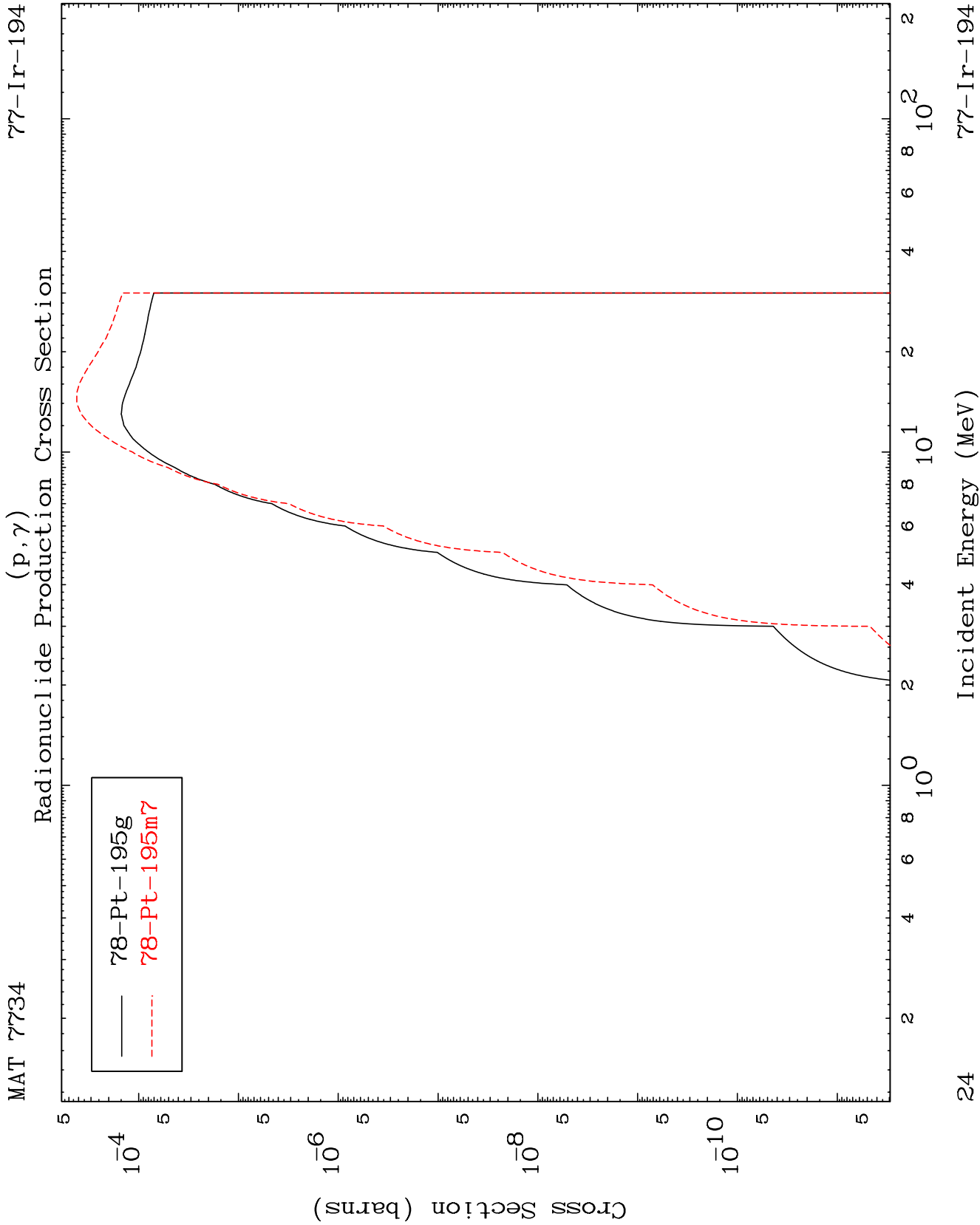




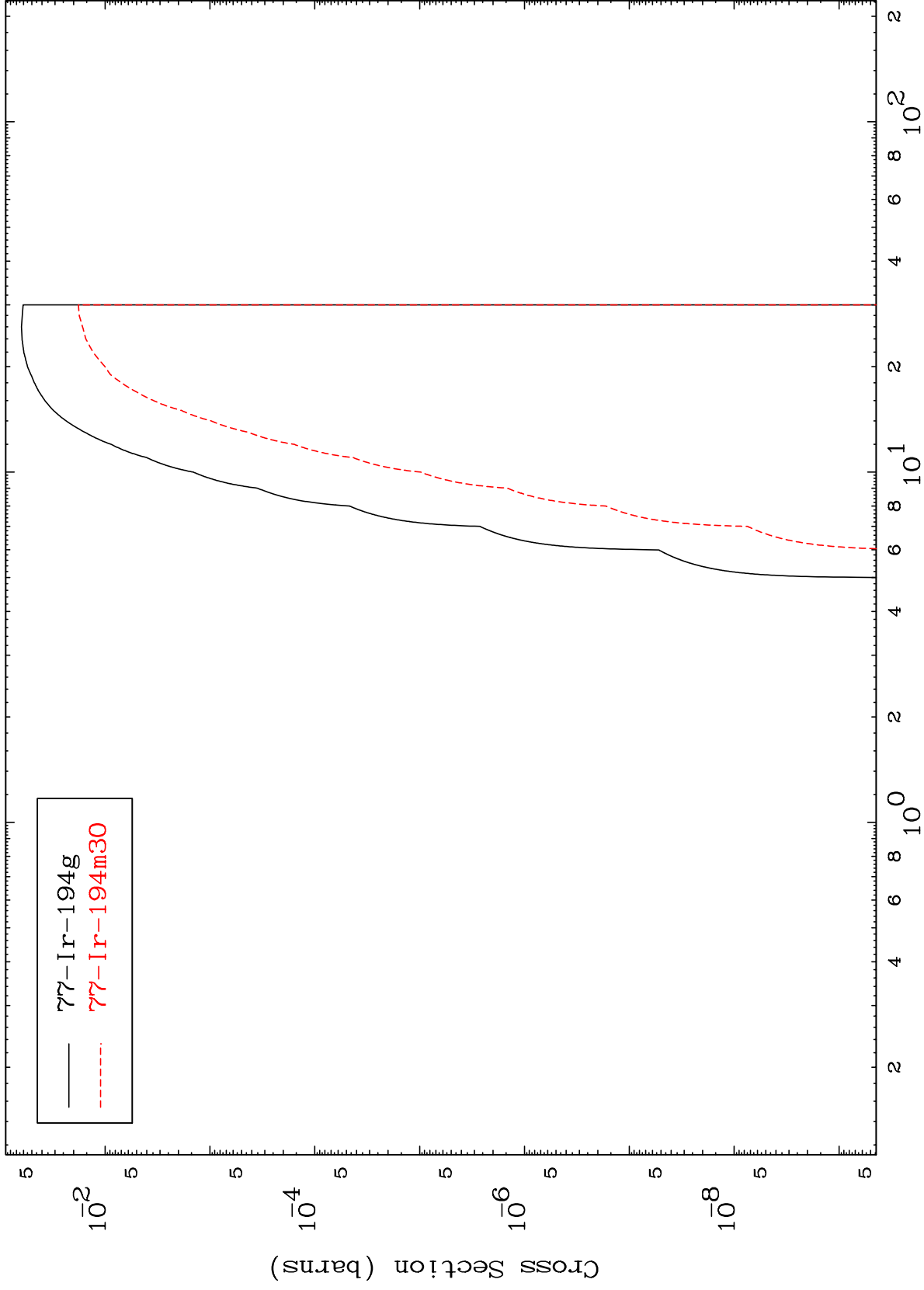


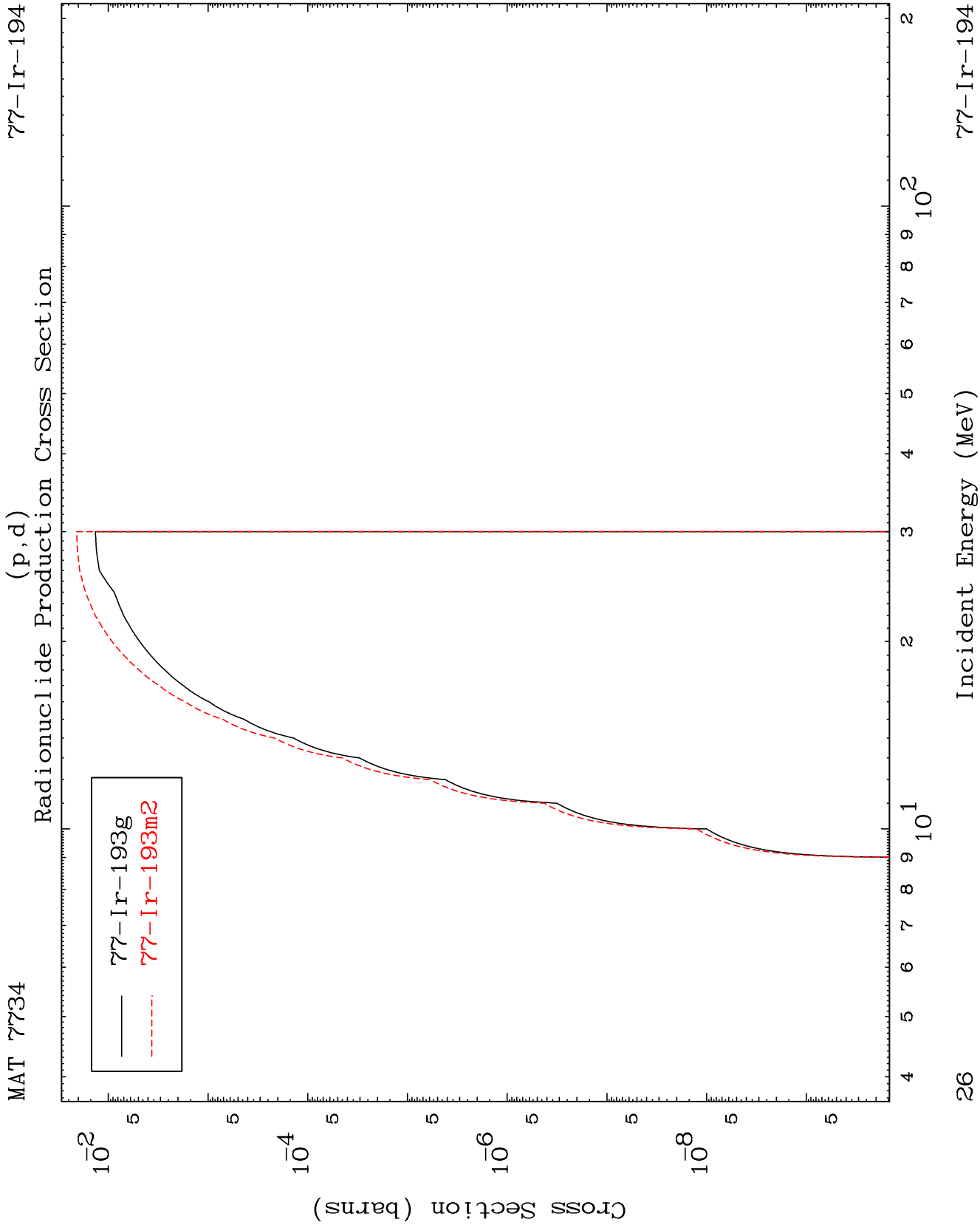
Radionuclide Production Cross Section





Radionuclide Production Cross Section (p,p)

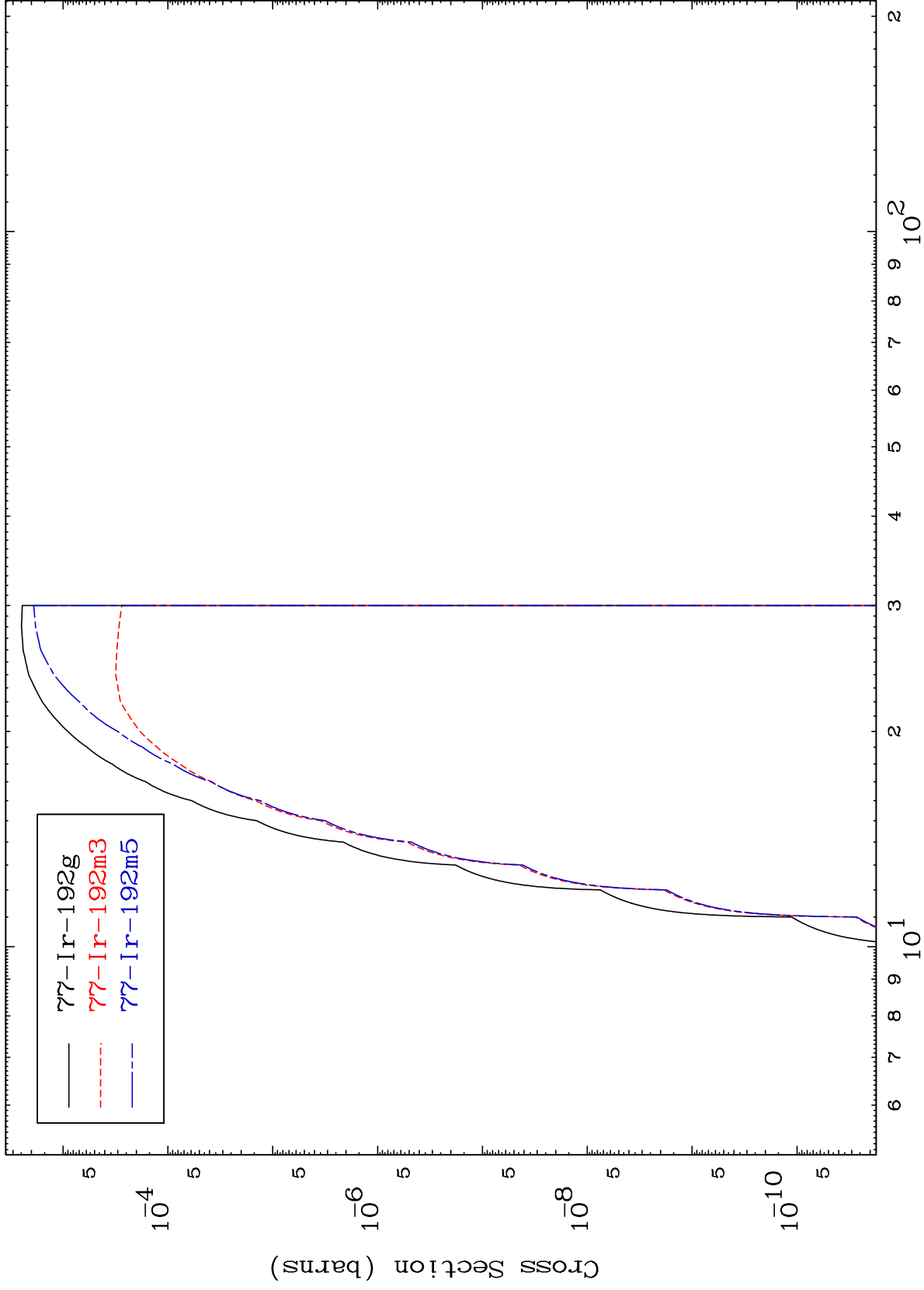




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⁷⁷Ir-194

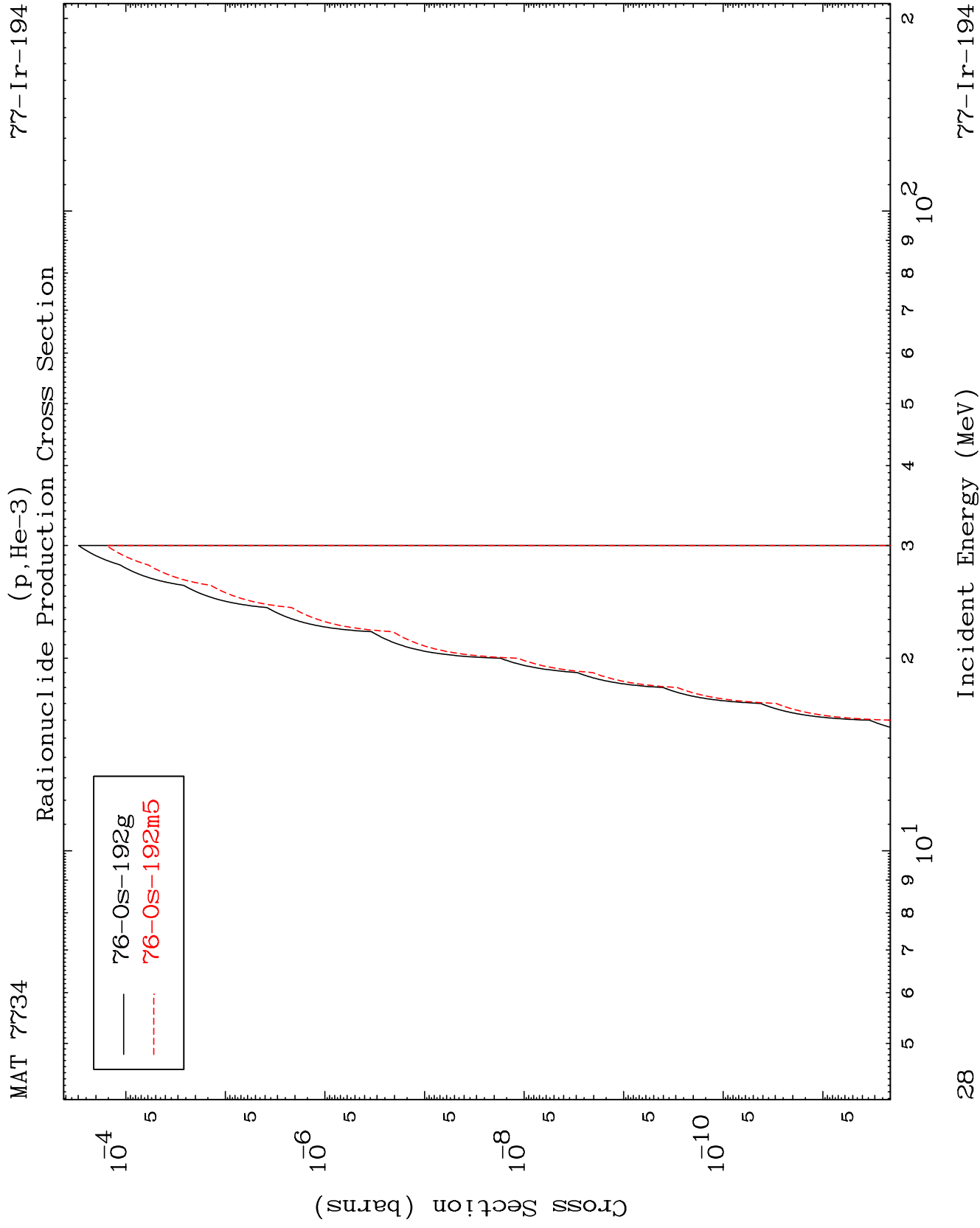
Radionuclide Production Cross Section (p,t)



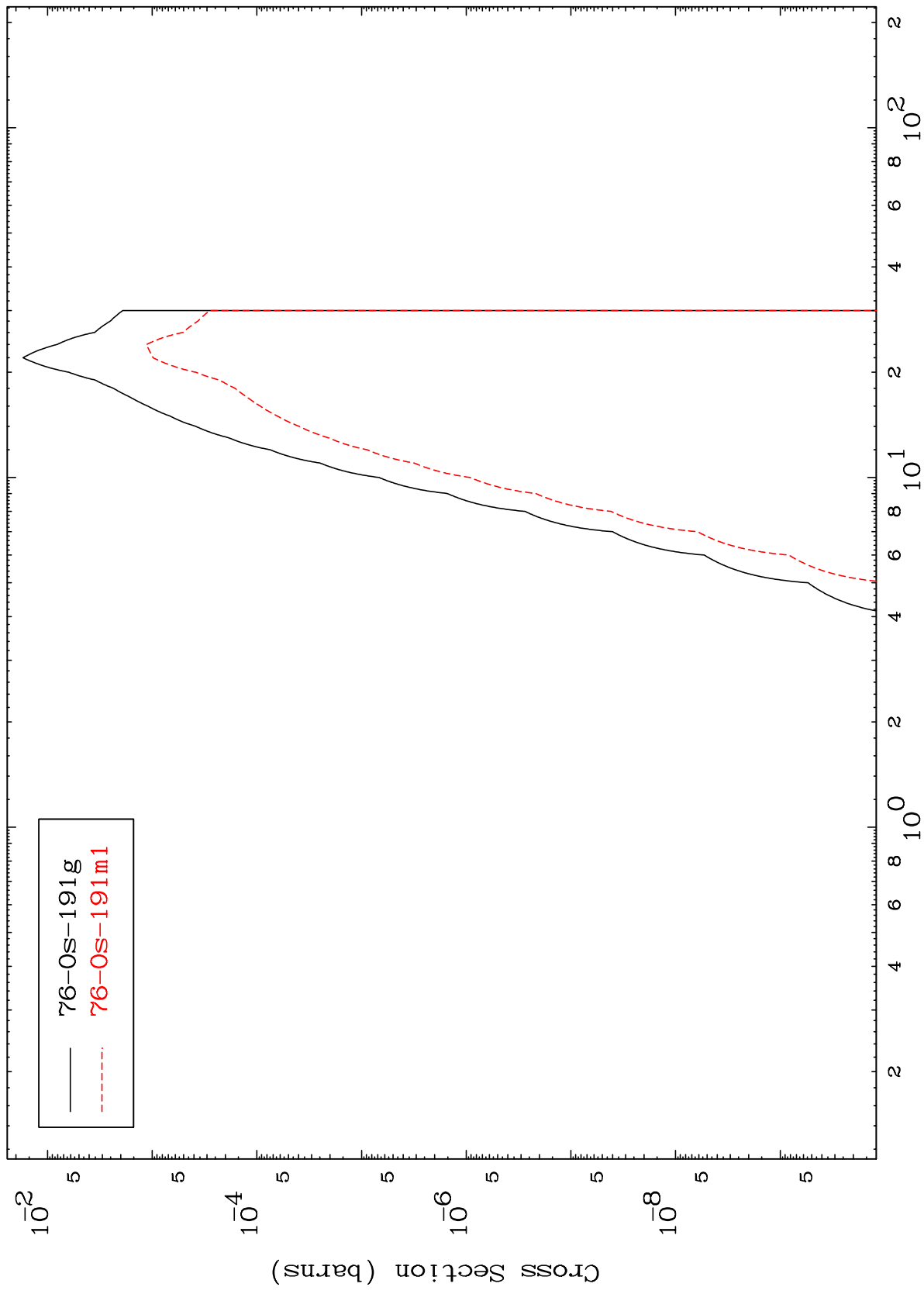
27

Incident Energy (MeV)

⁷⁷Ir-194



Radionuclide Production Cross Section (p, α)

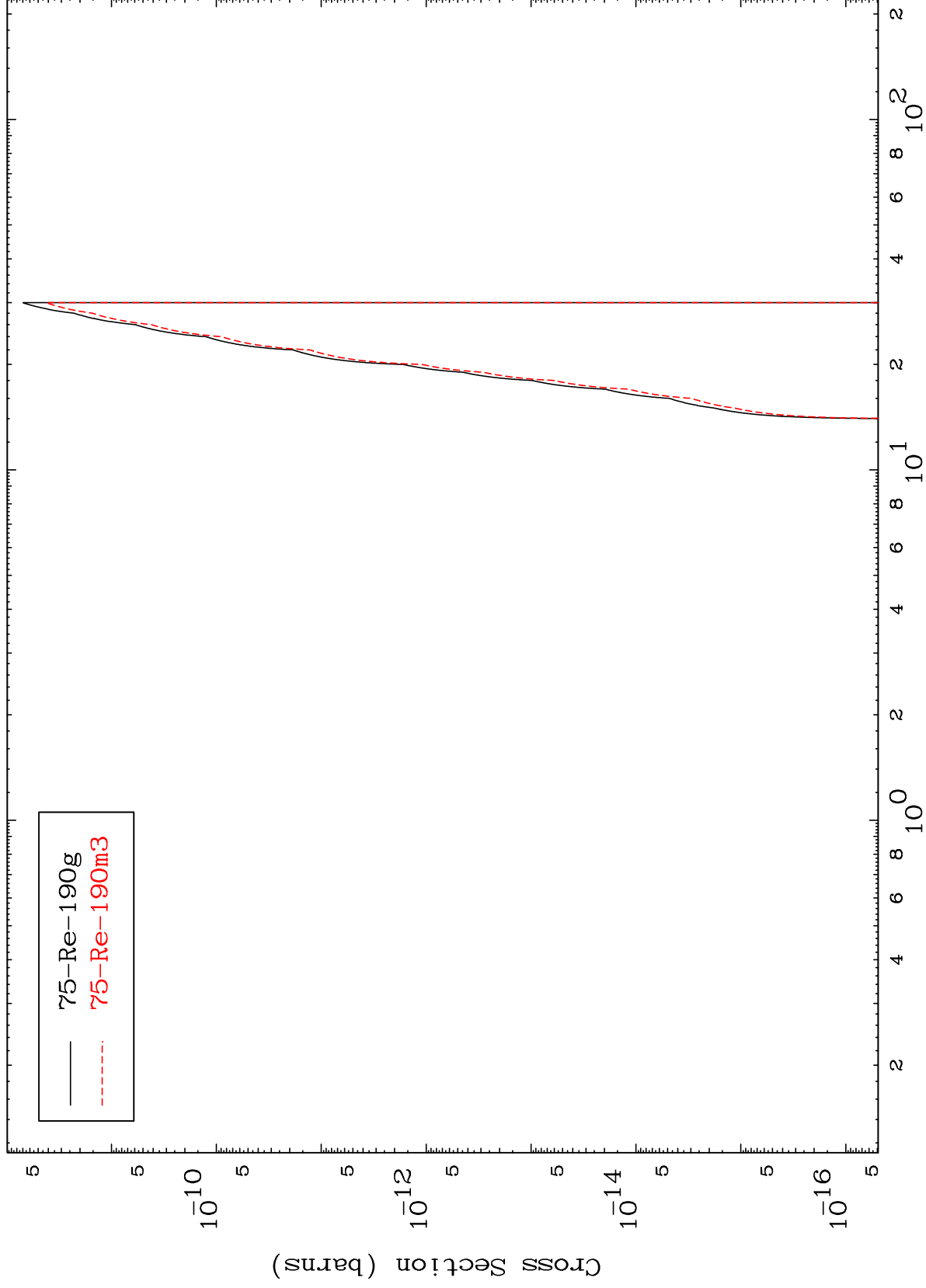


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(p,p) α

$^{77}\text{Ir-194}$

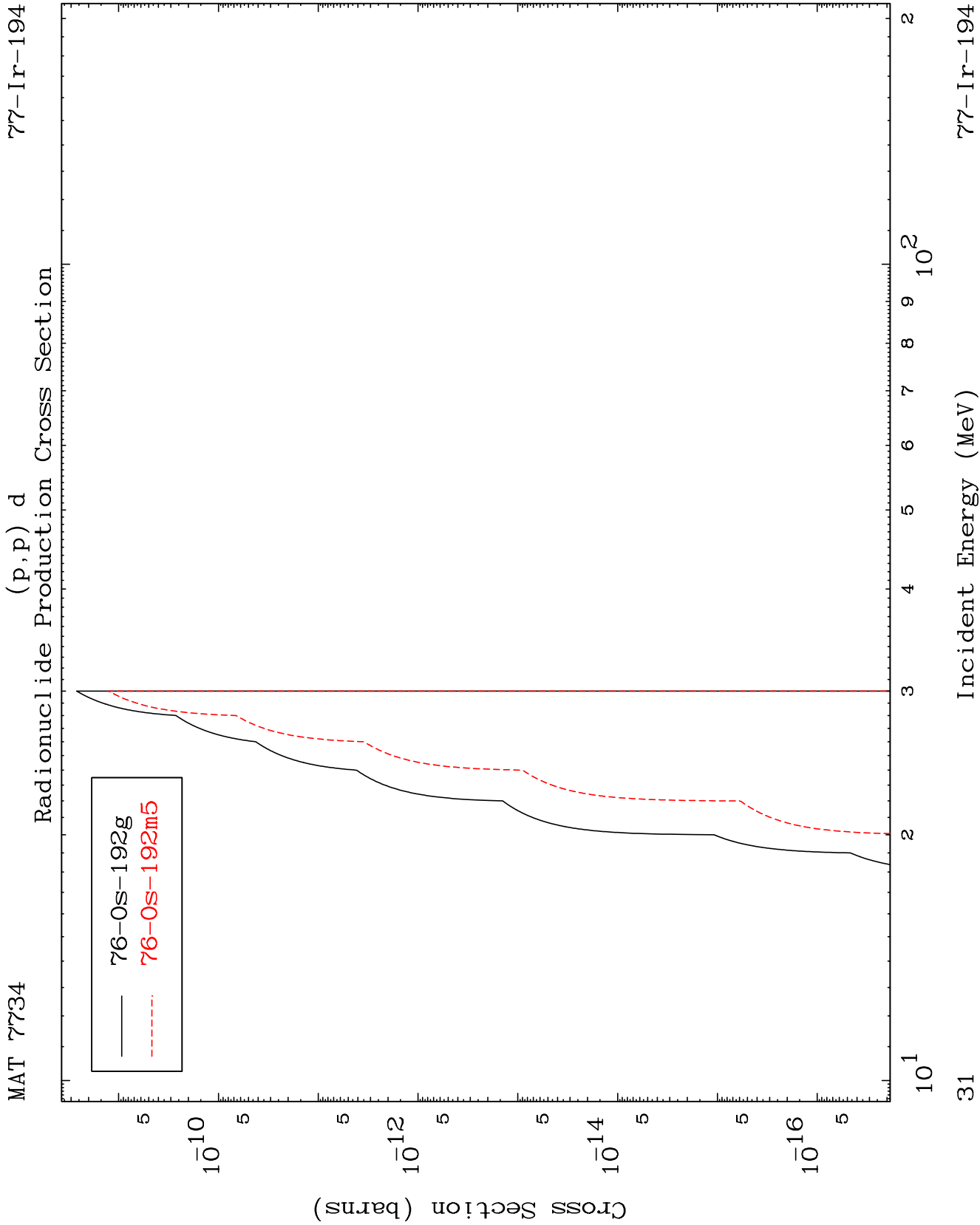
Radionuclide Production Cross Section



30

Incident Energy (MeV)

$^{77}\text{Ir-194}$



(p,p) t
Radionuclide Production Cross Section

