

Program EVALPLOT
(Version 2021-1)

by

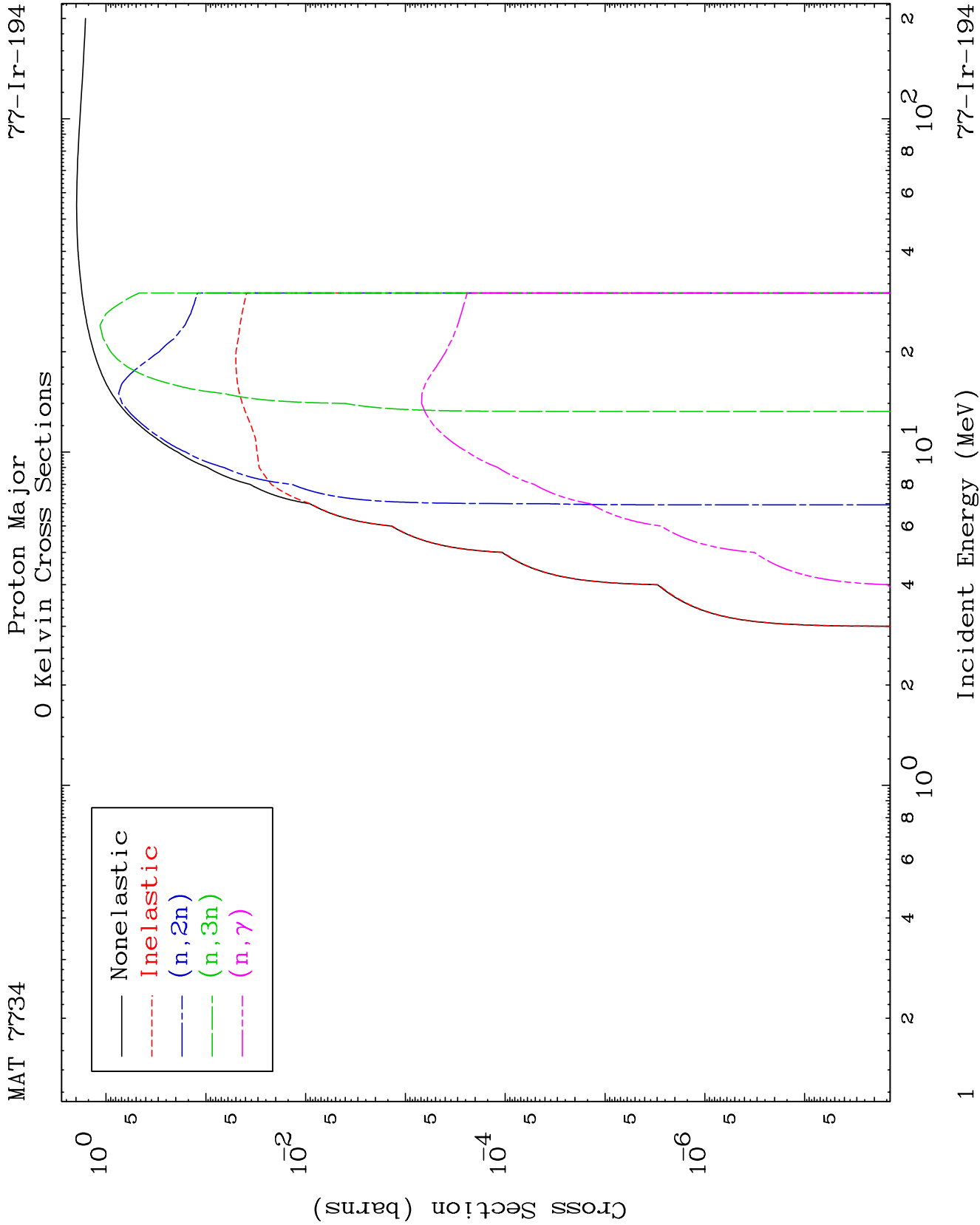
Dermott E. Cullen
(Present Contact Information)

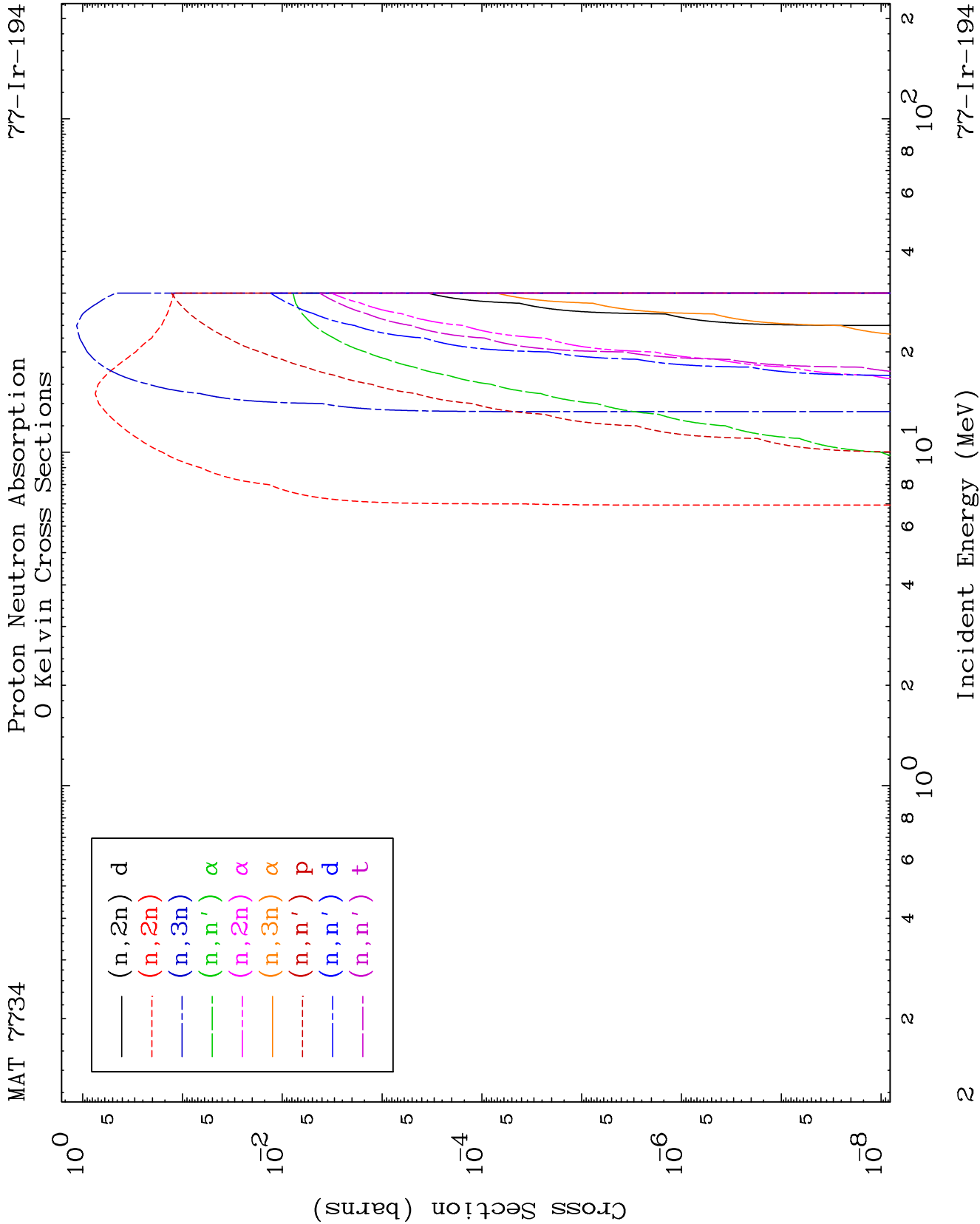
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

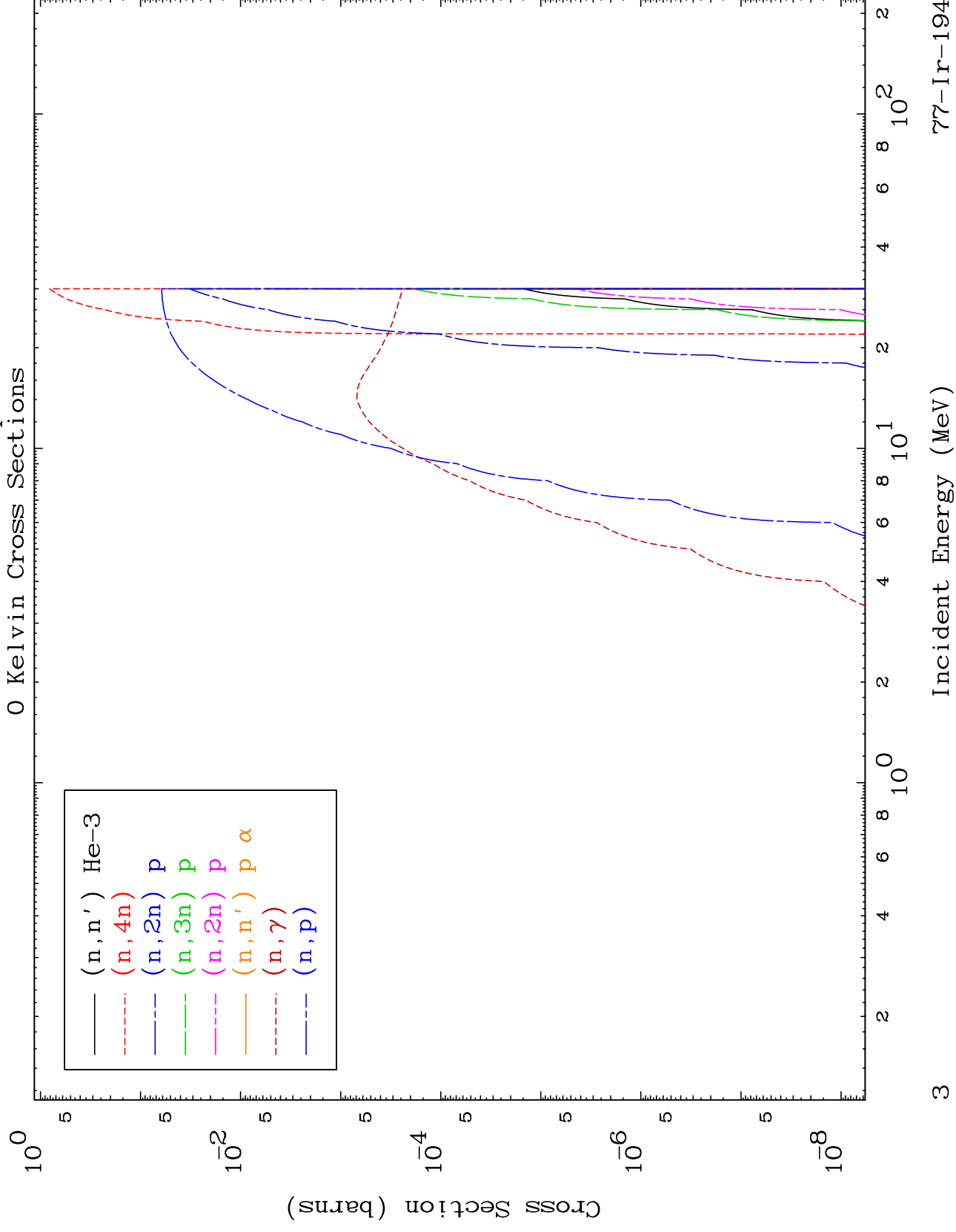
Tele: 925-443-1911

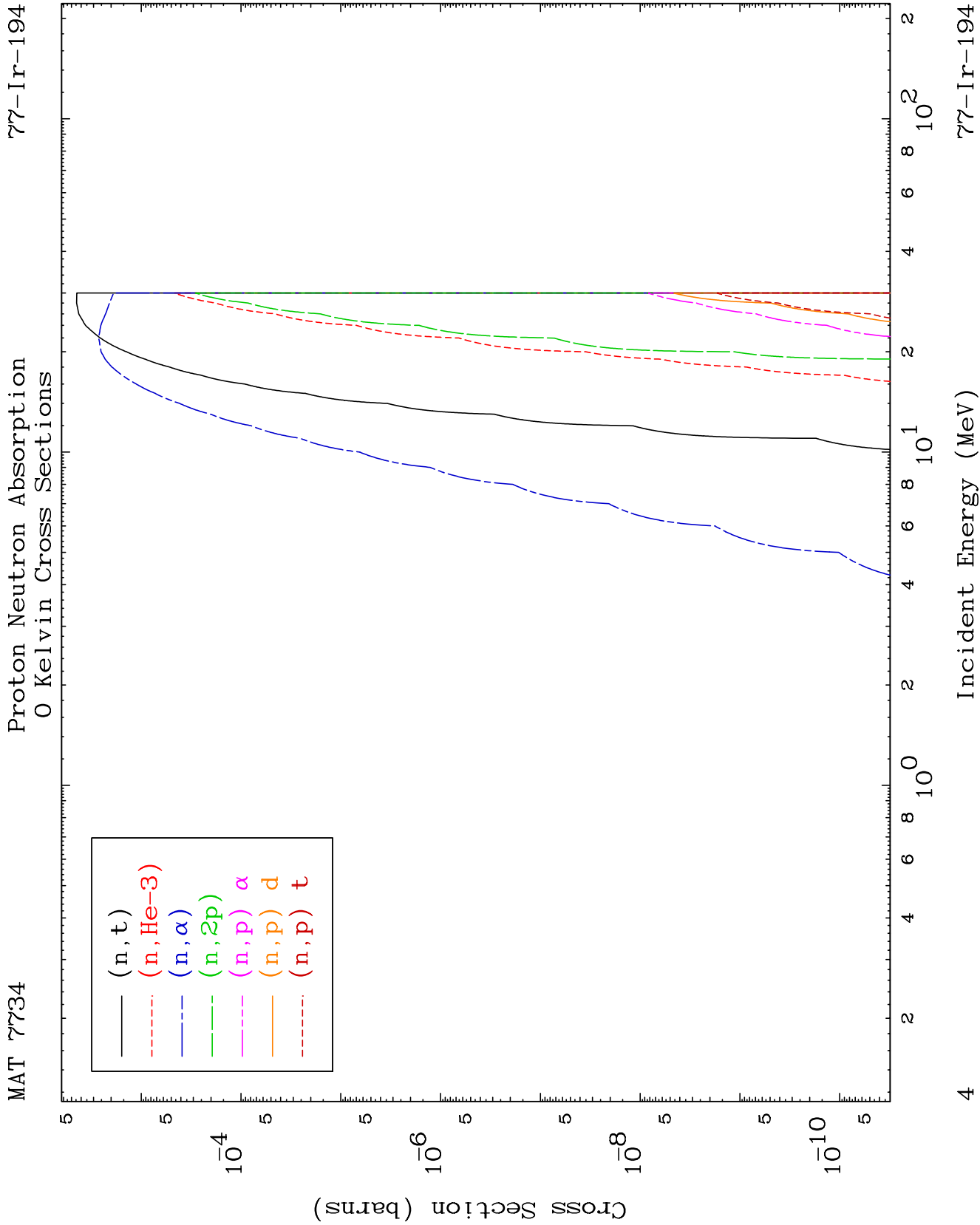
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

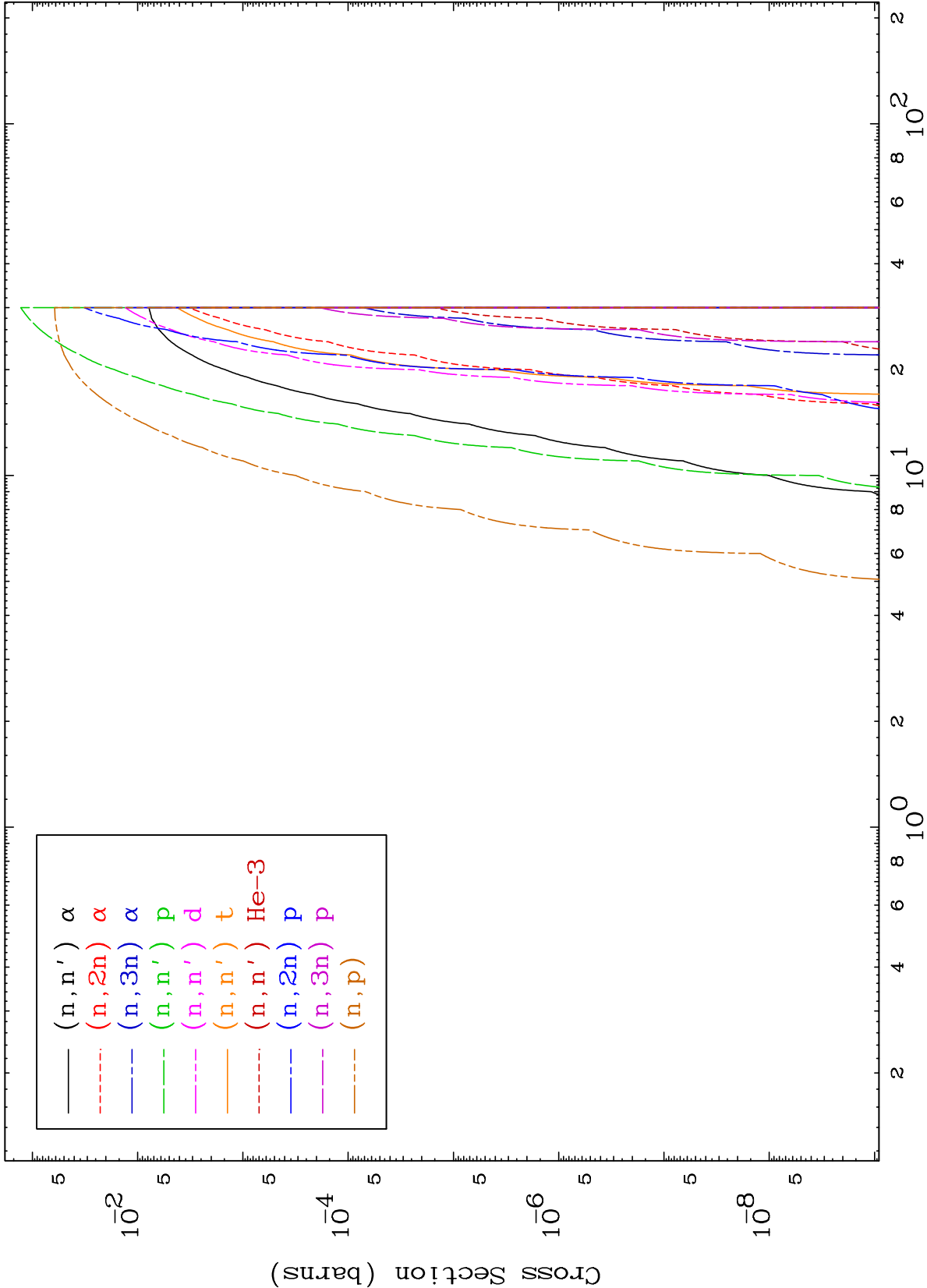
Press Mouse Button to Start

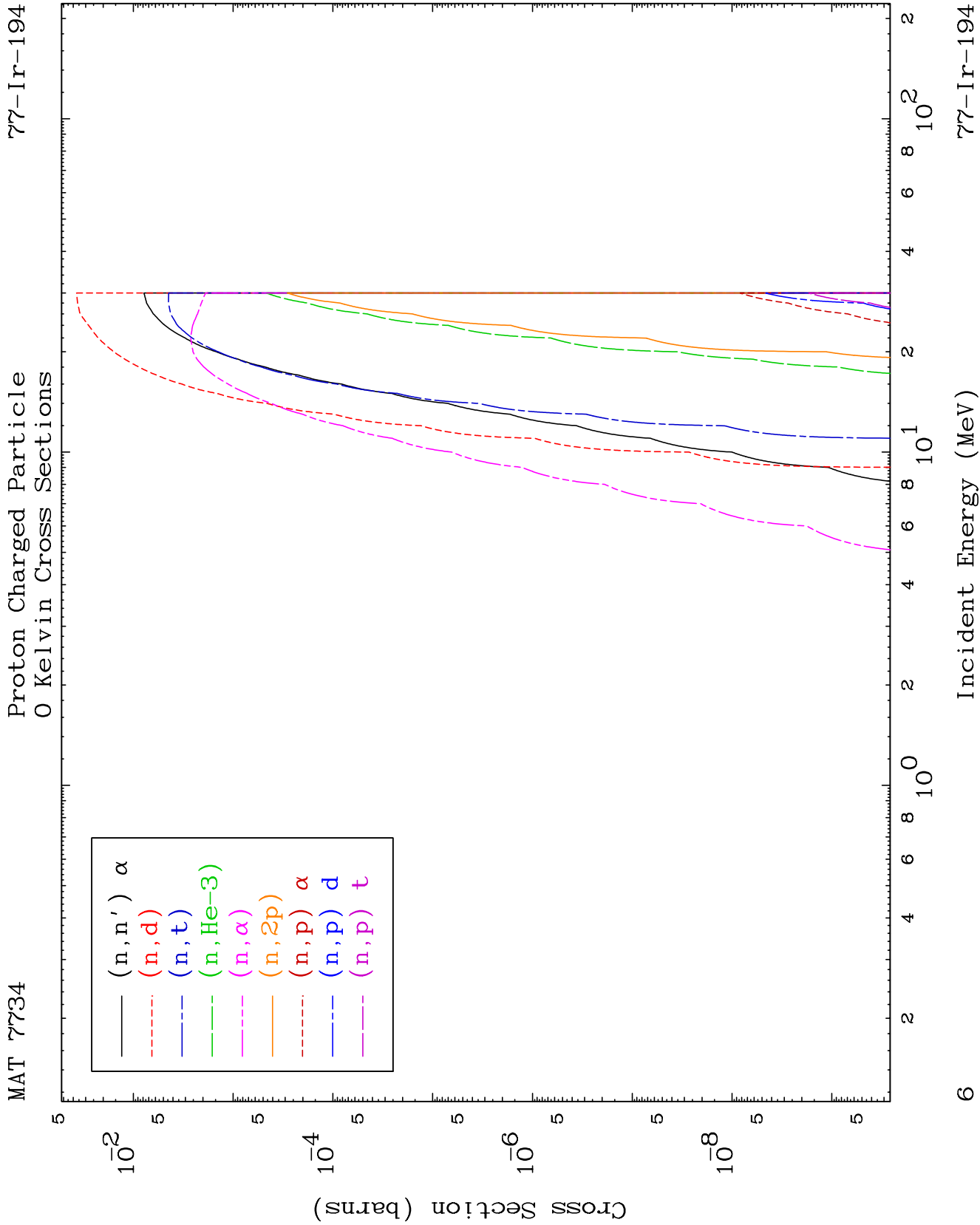








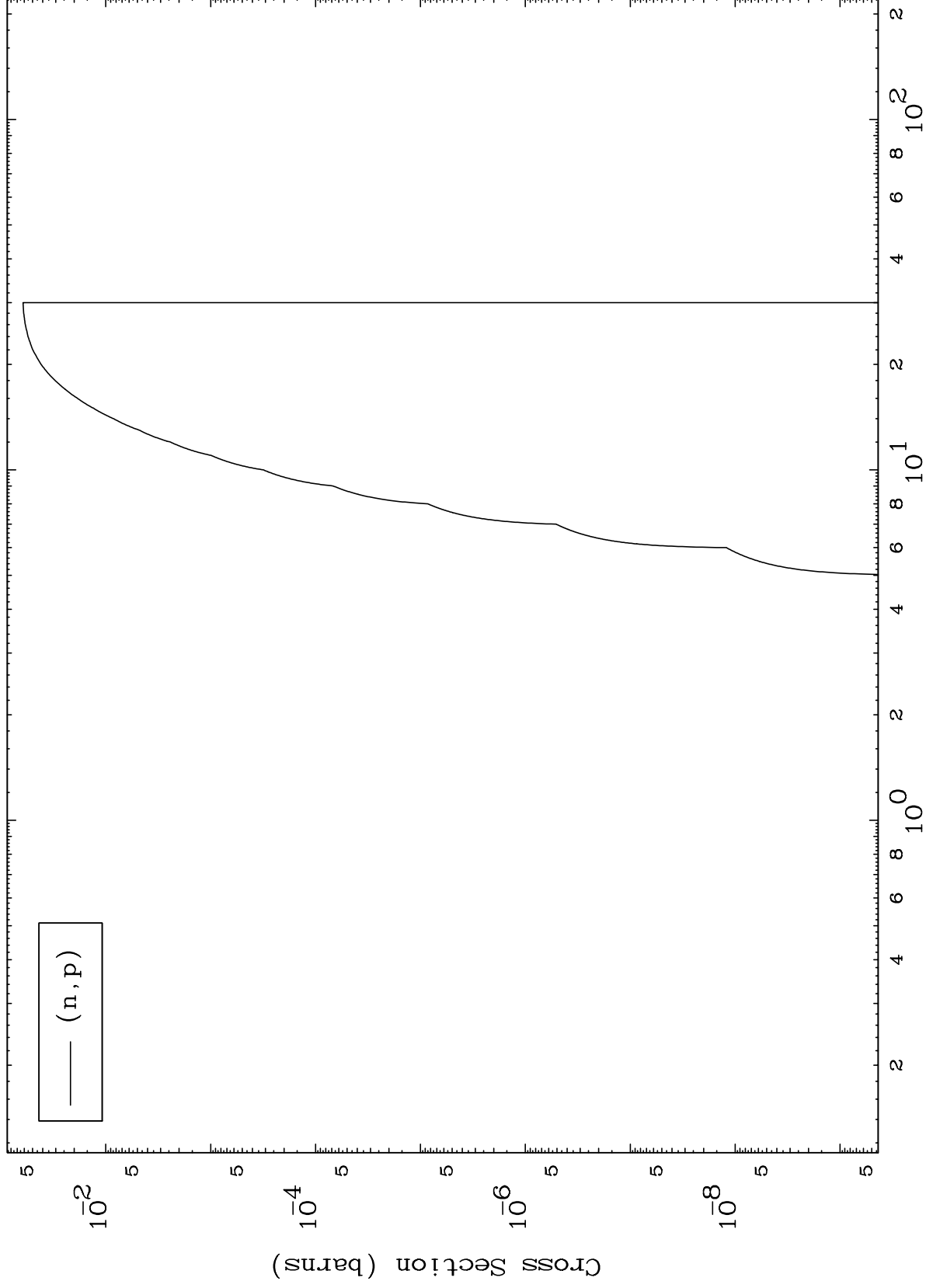




MAT 7734

77-Ir-194

(p,p) Levels
0 Kelvin Cross Sections



77-Ir-194

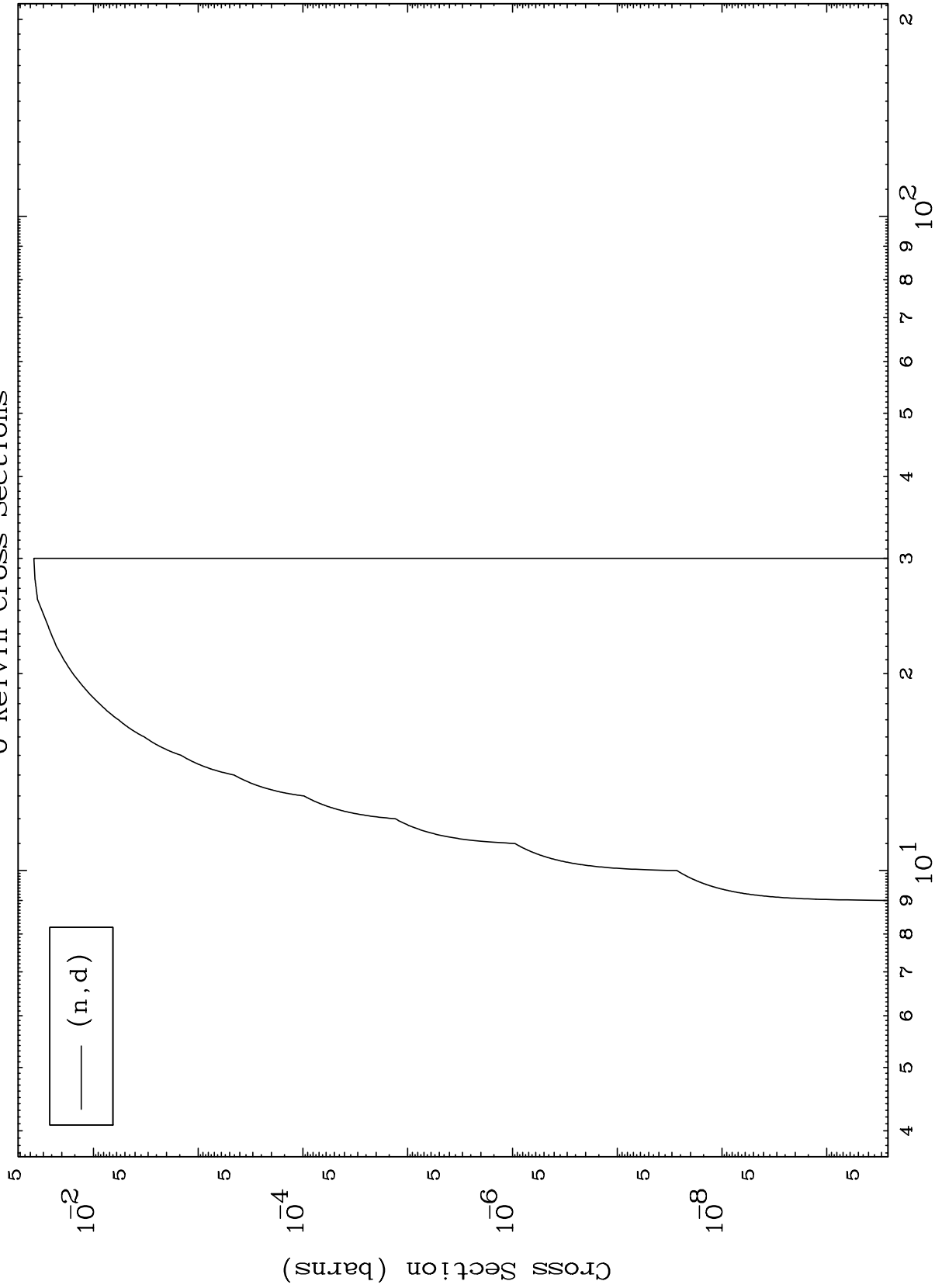
Incident Energy (MeV)

7

MAT 7734

77-Ir-194

(p,d) Levels
0 Kelvin Cross Sections



77-Ir-194

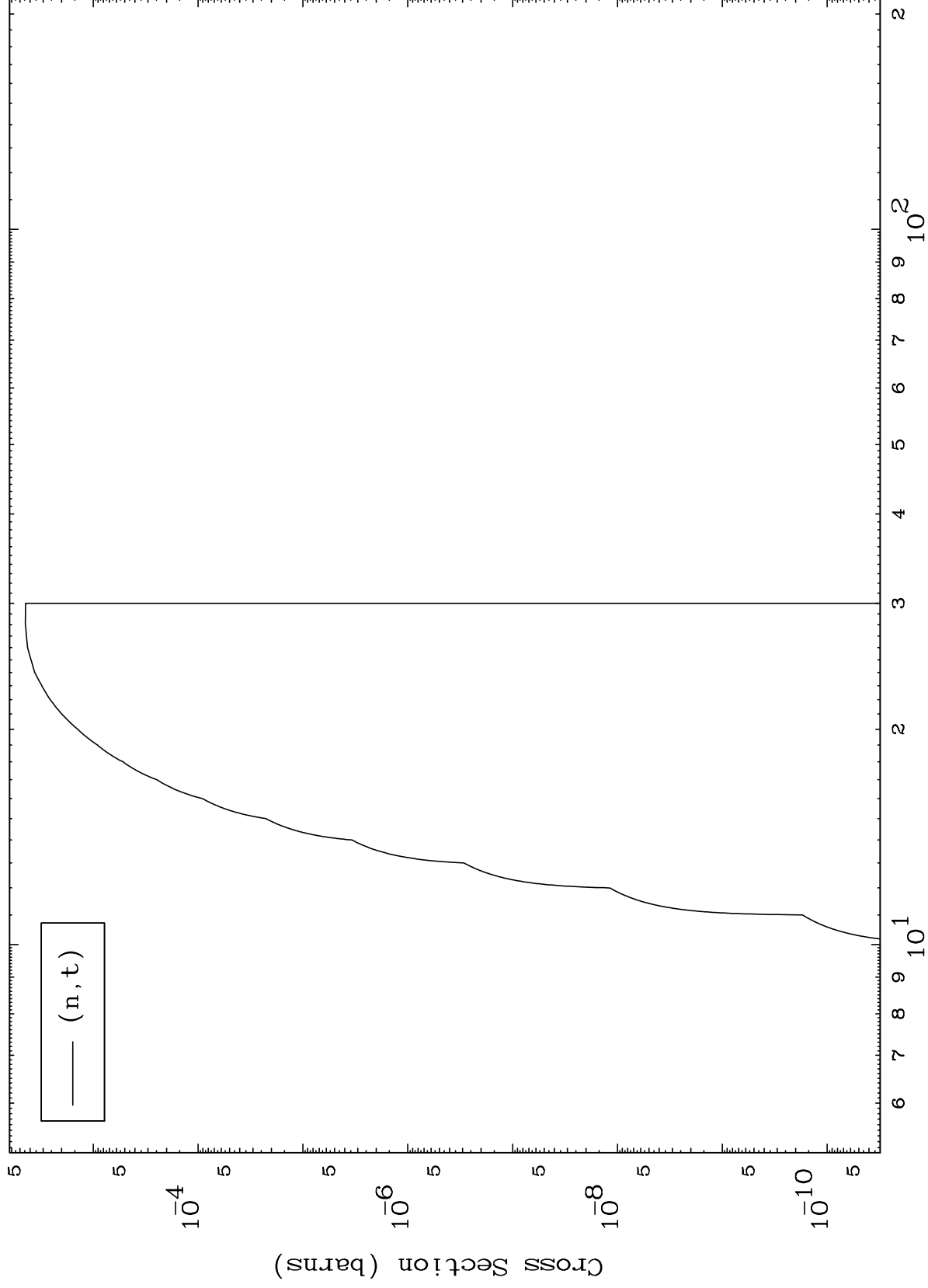
Incident Energy (MeV)

8

MAT 7734

77-Ir-194

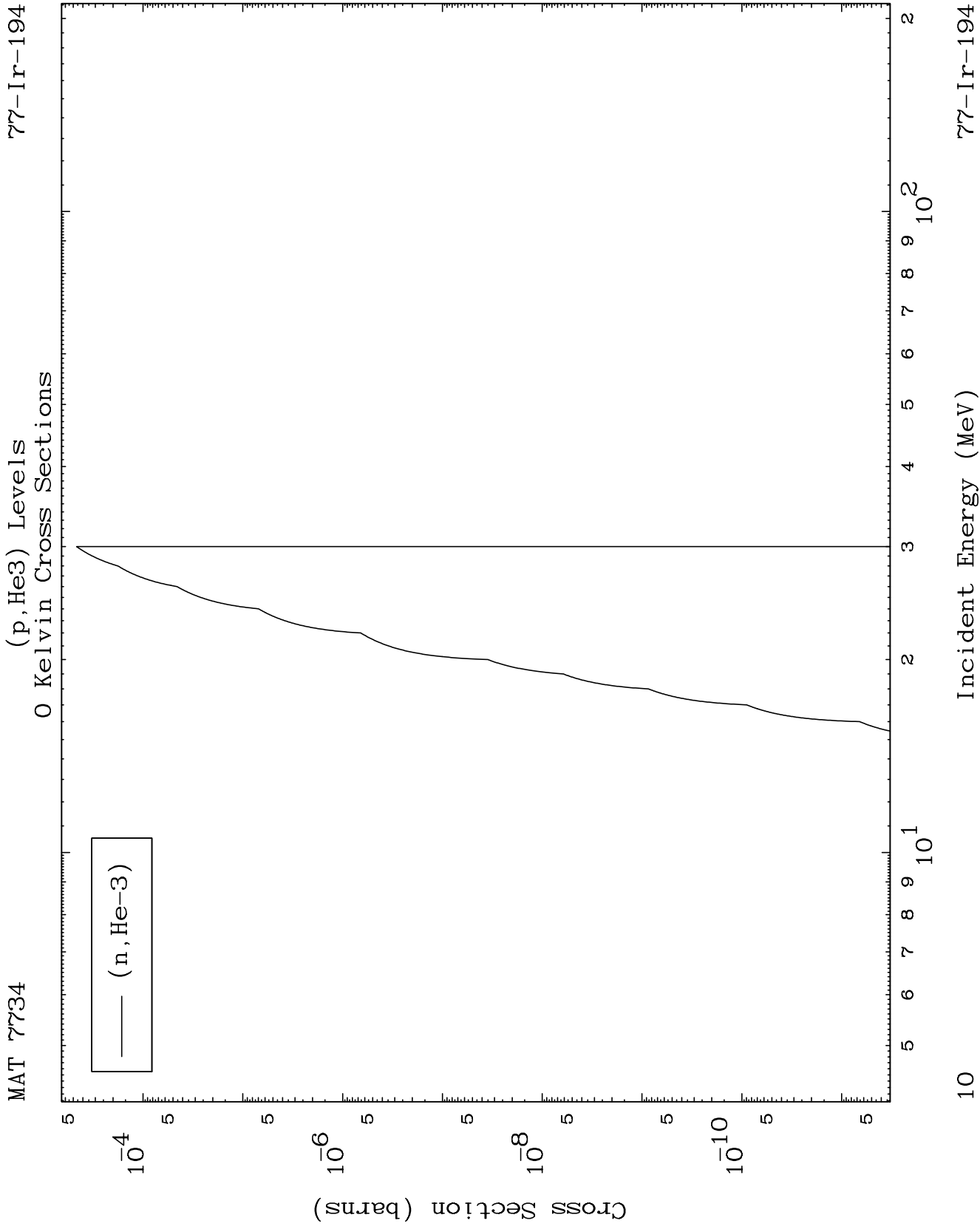
(p,t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

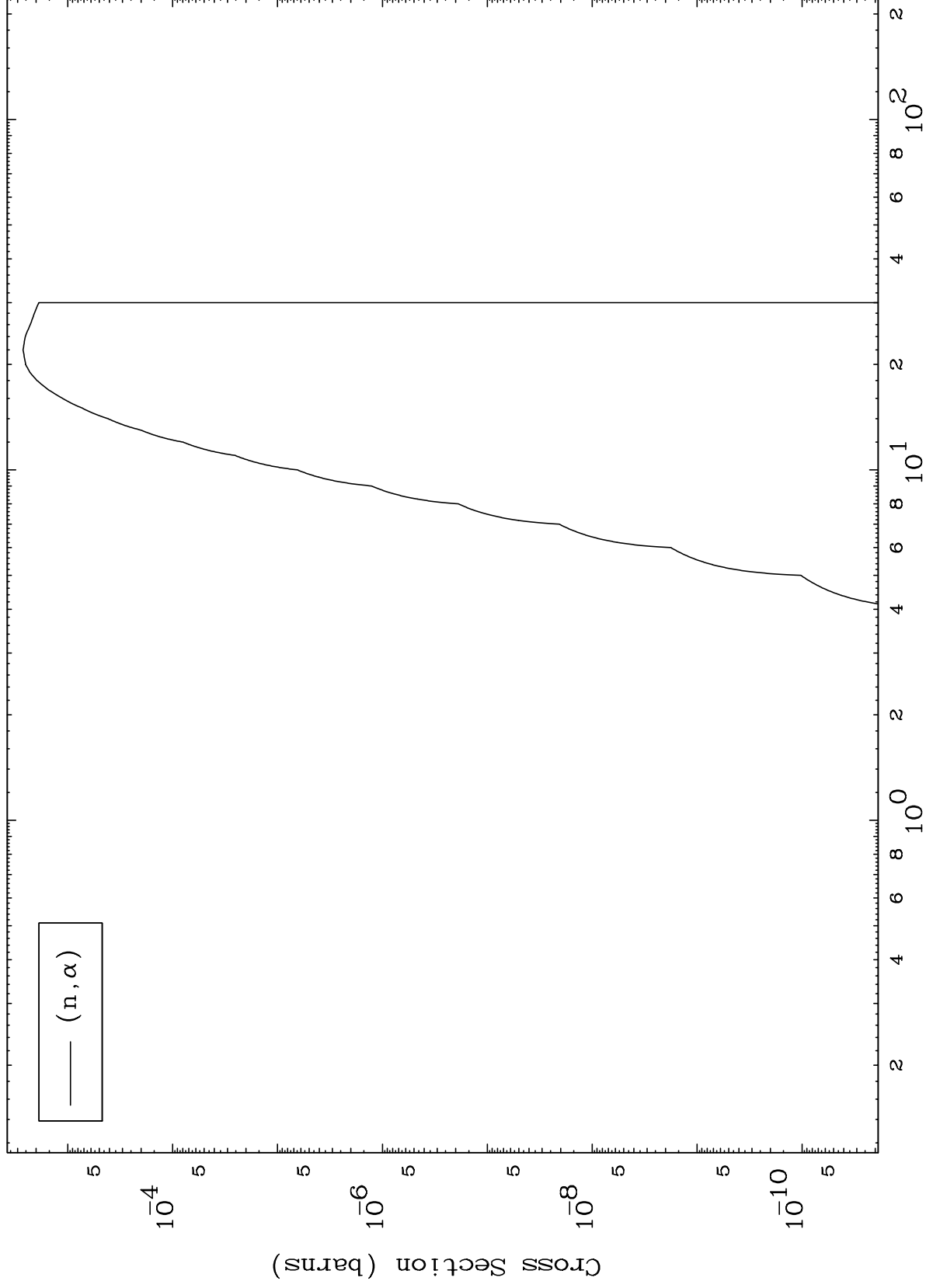
77-Ir-194



MAT 7734

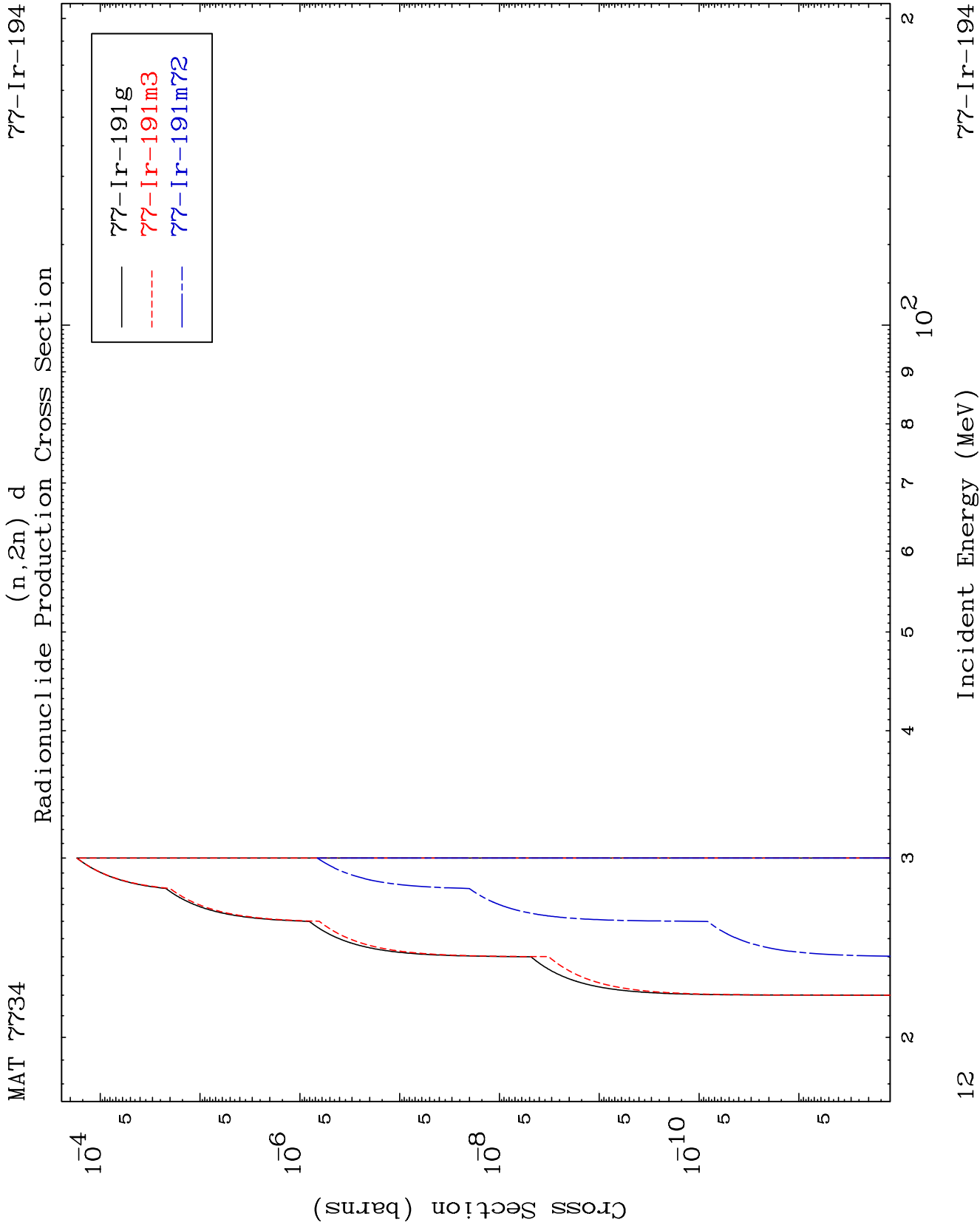
77-Ir-194

(p, α) Levels
0 Kelvin Cross Sections



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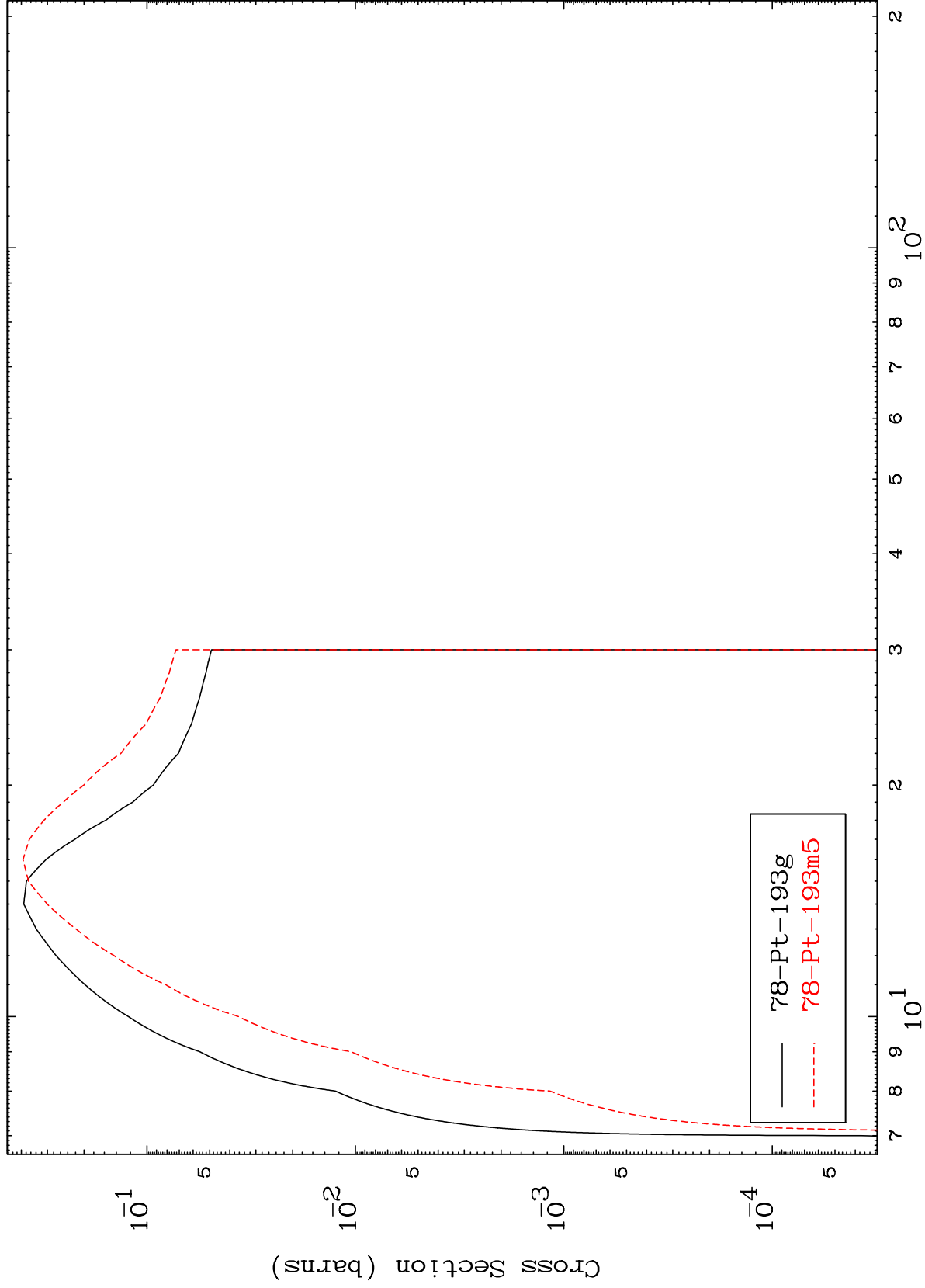
77-Ir-194



MAT 7734

77-Ir-194

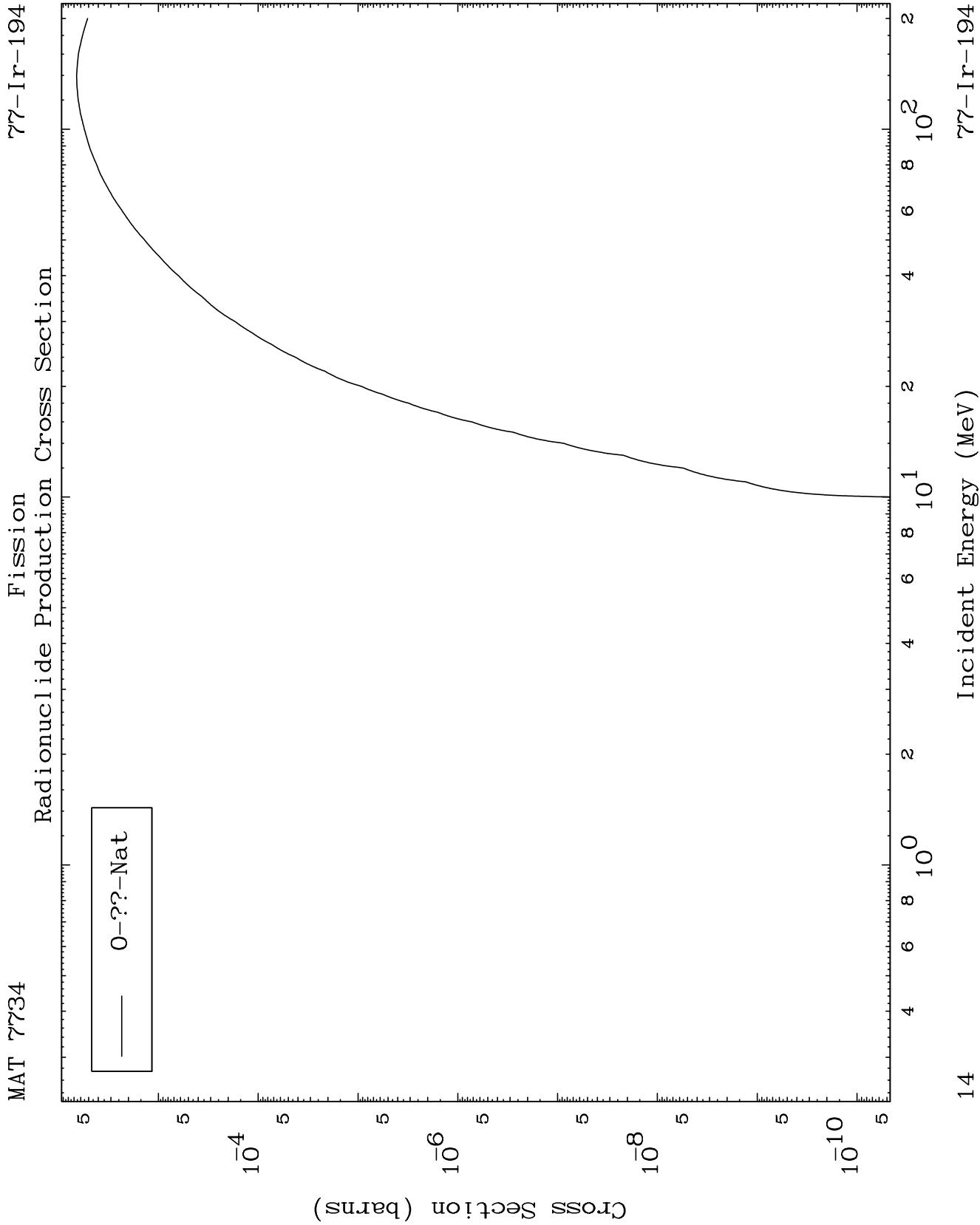
(n,2n)
Radionuclide Production Cross Section

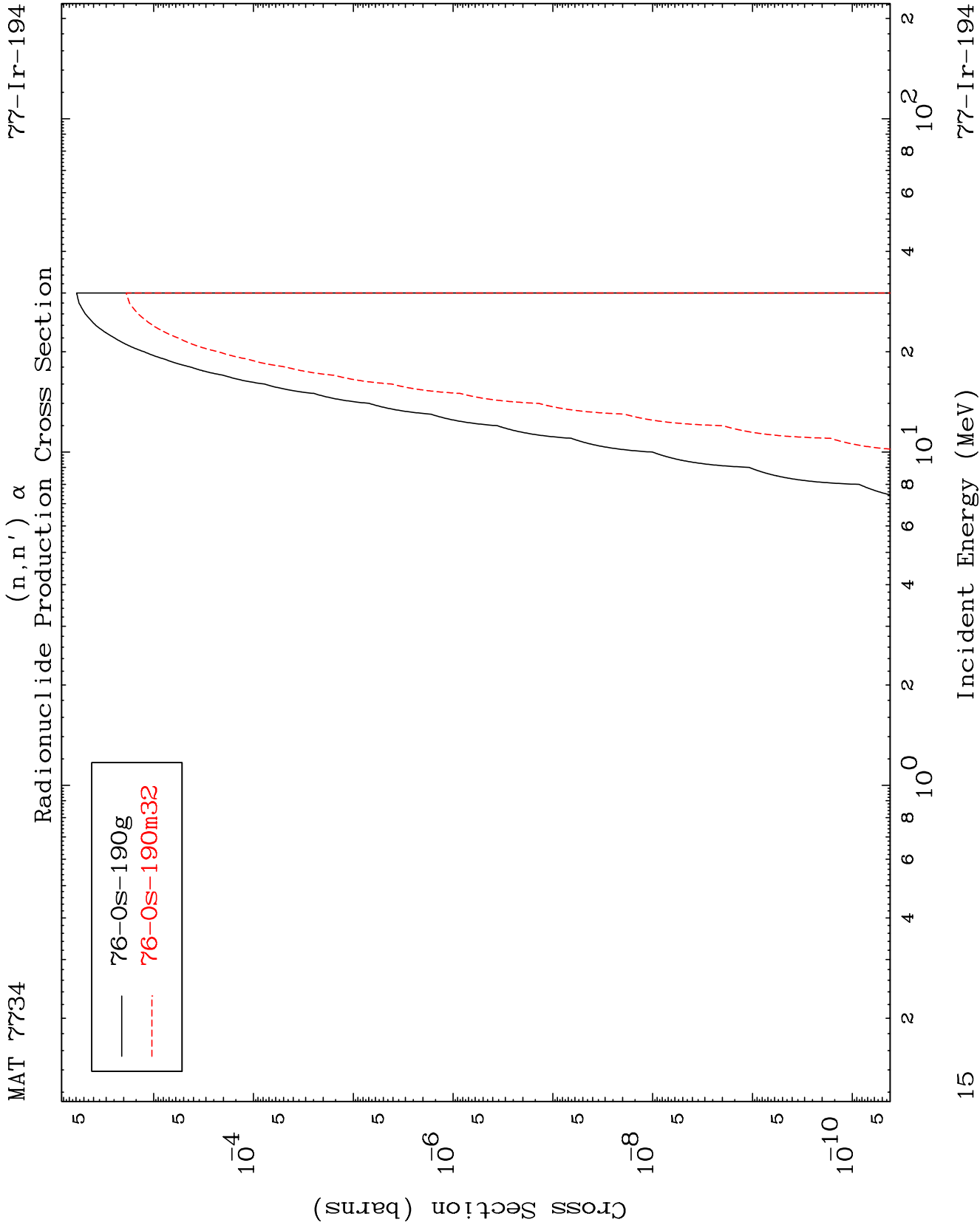


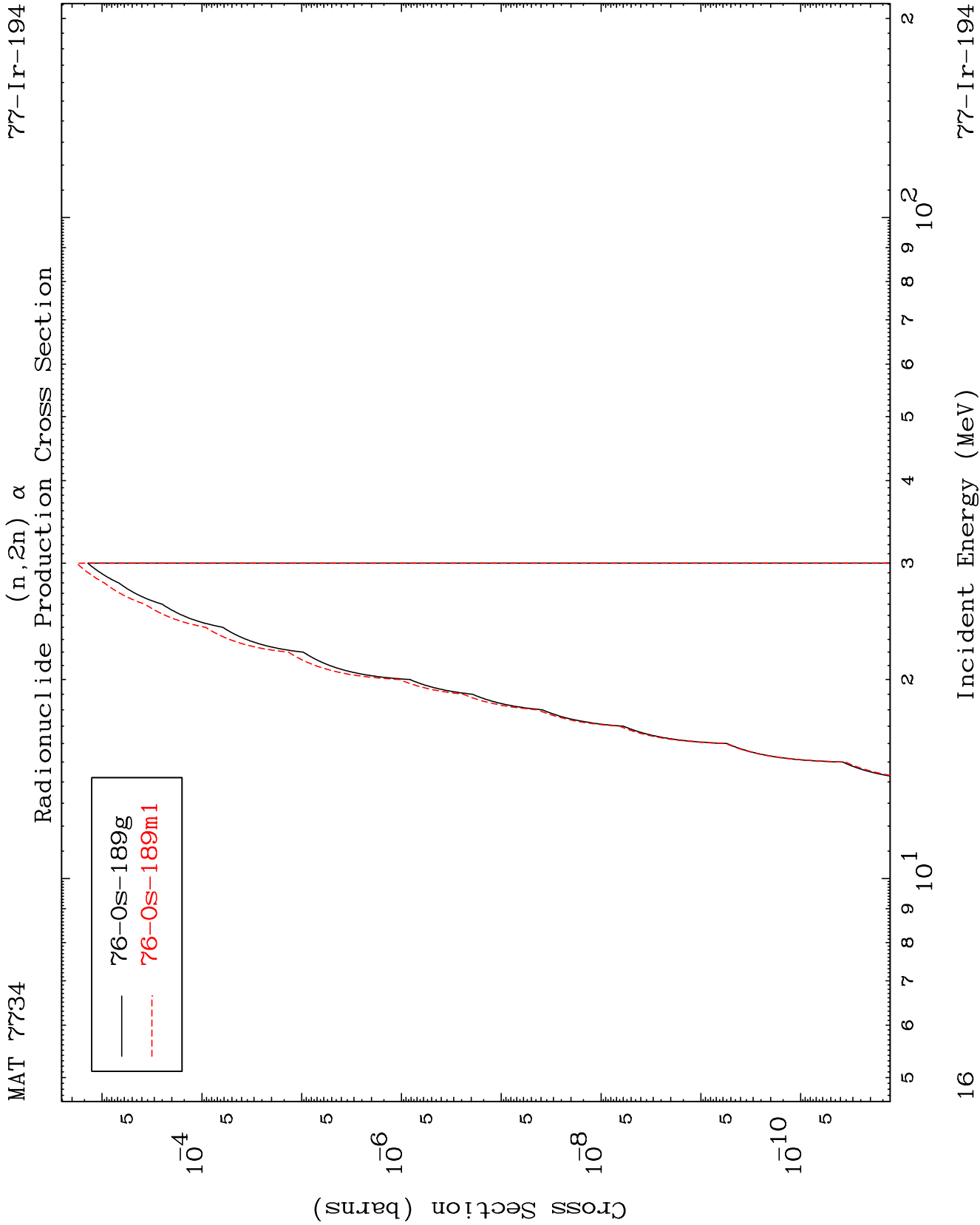
77-Ir-194

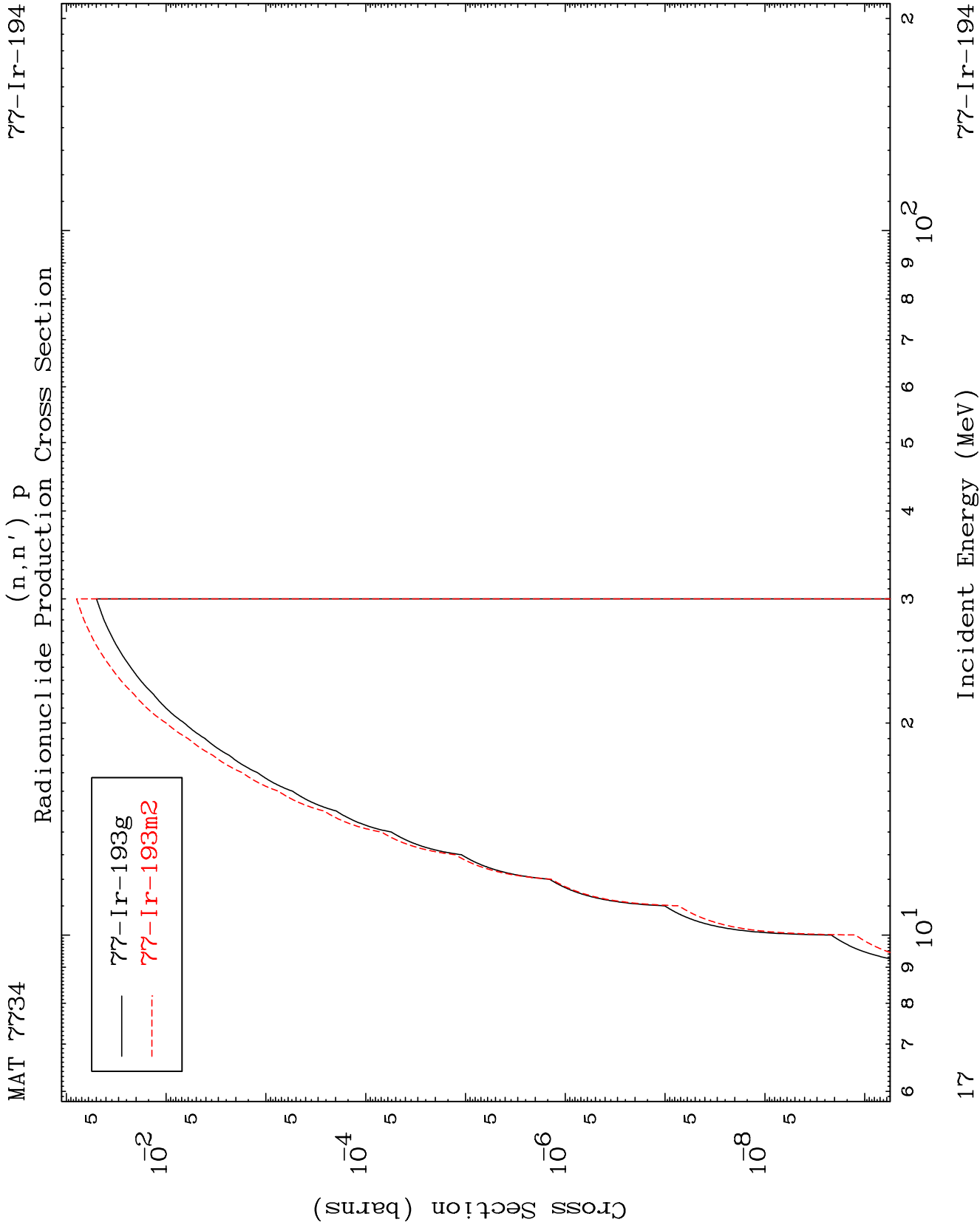
Incident Energy (MeV)

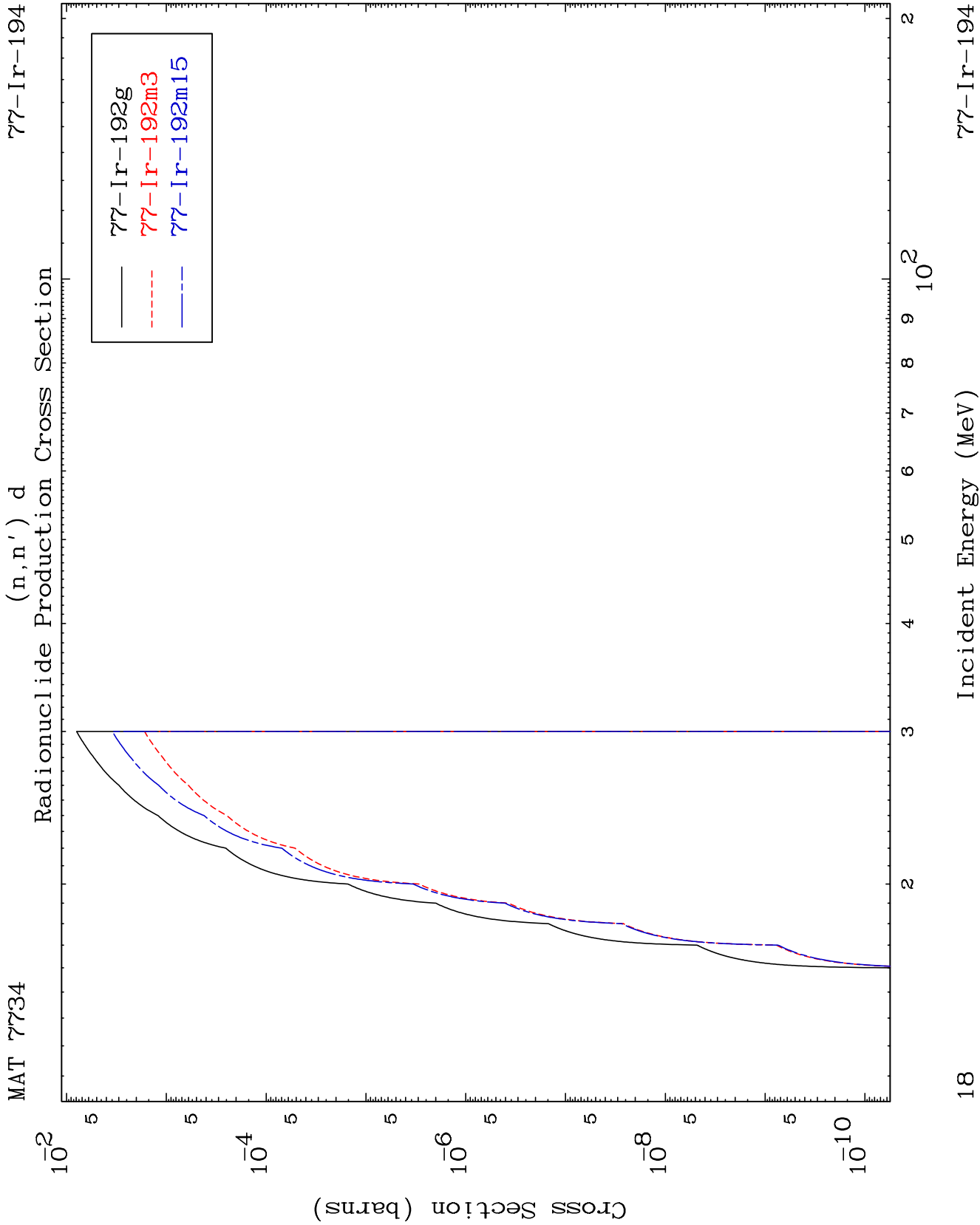
13

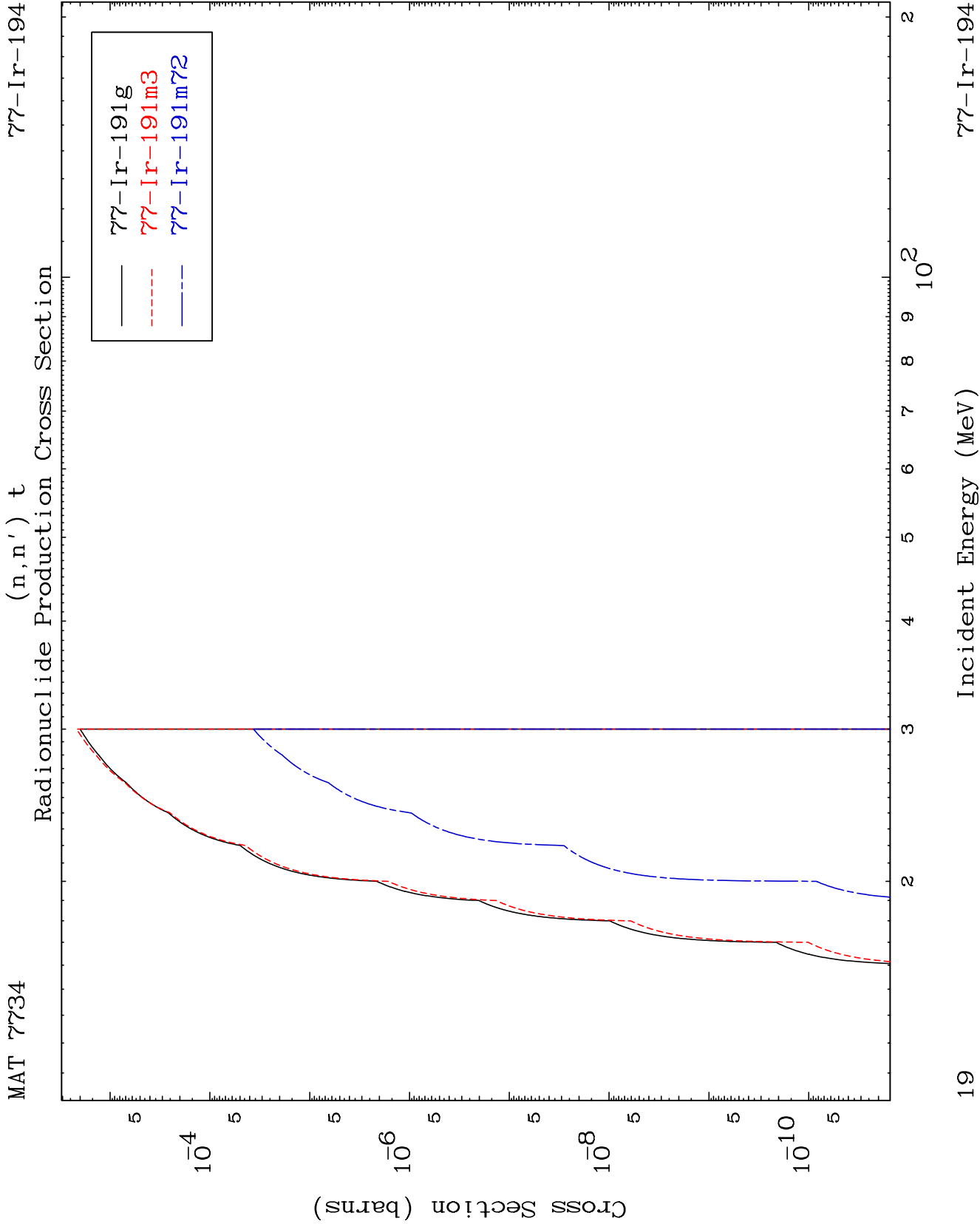




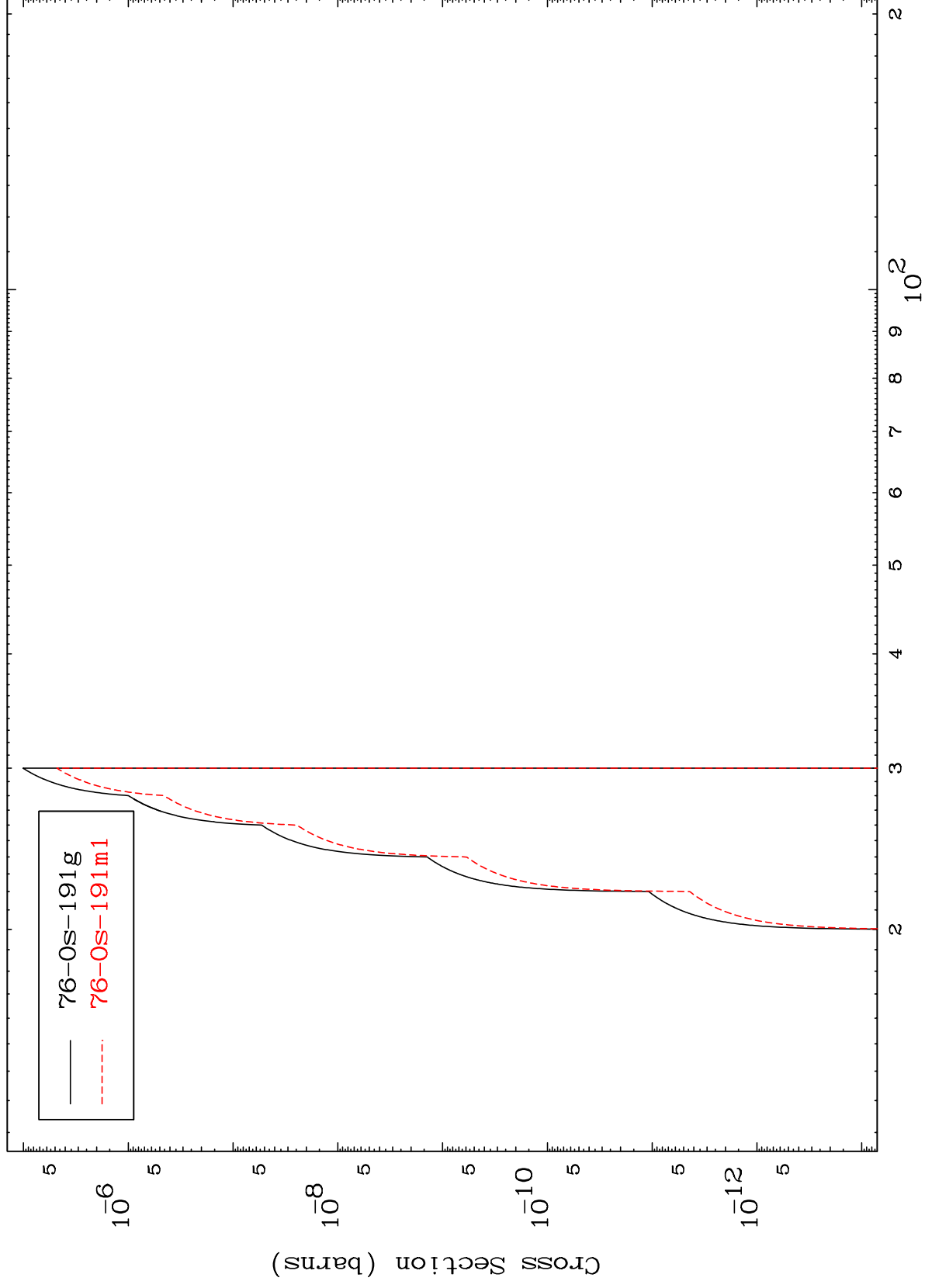


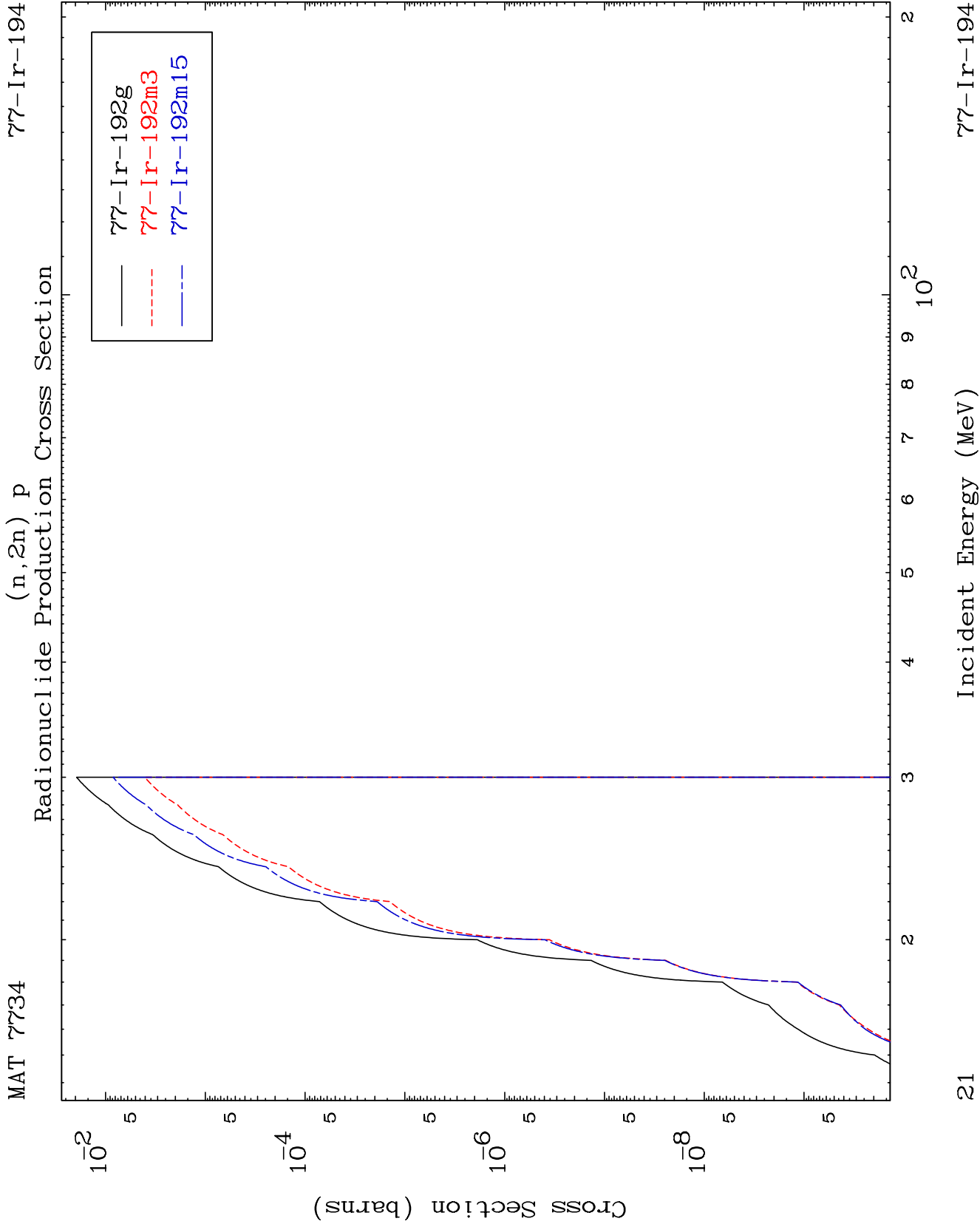


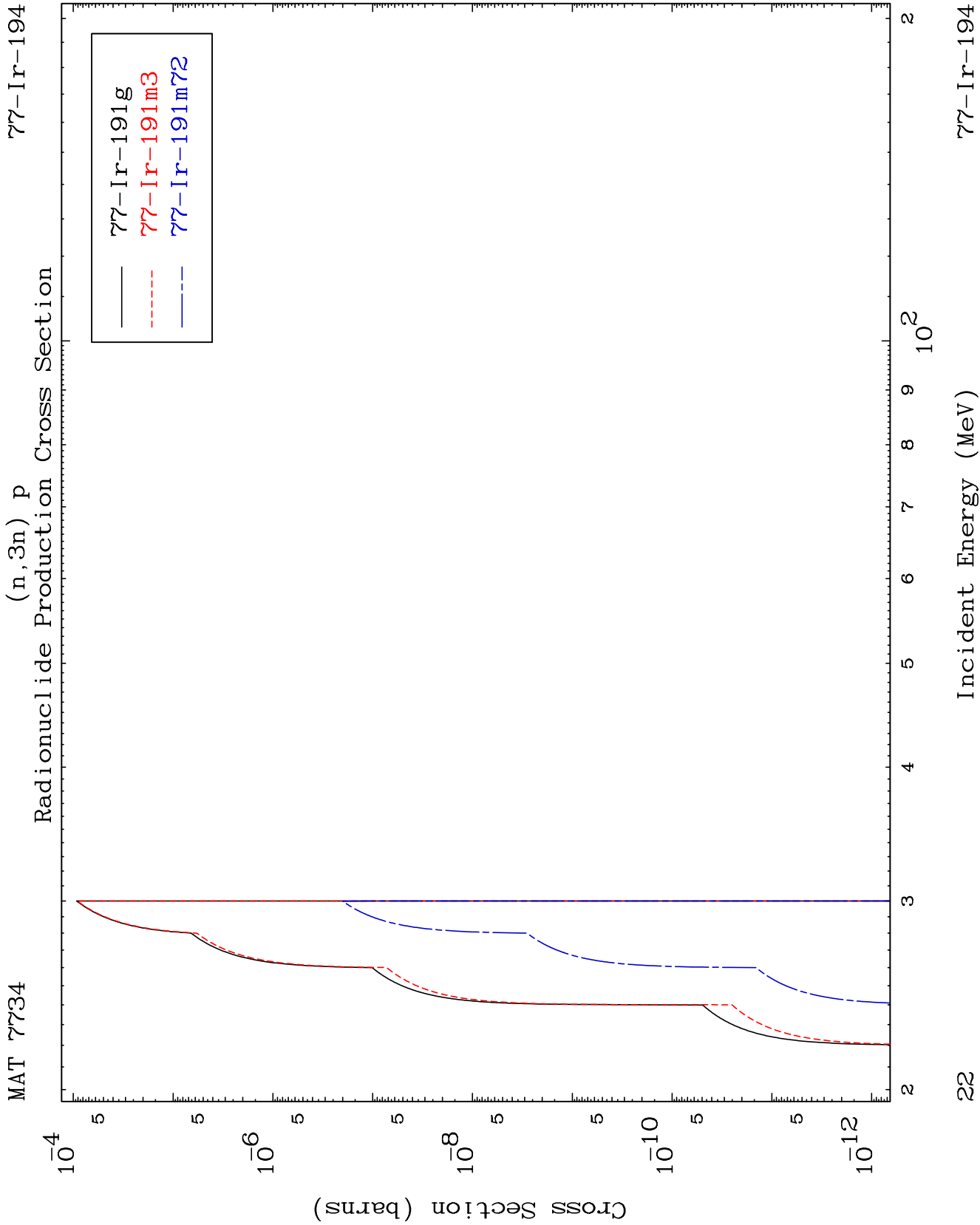




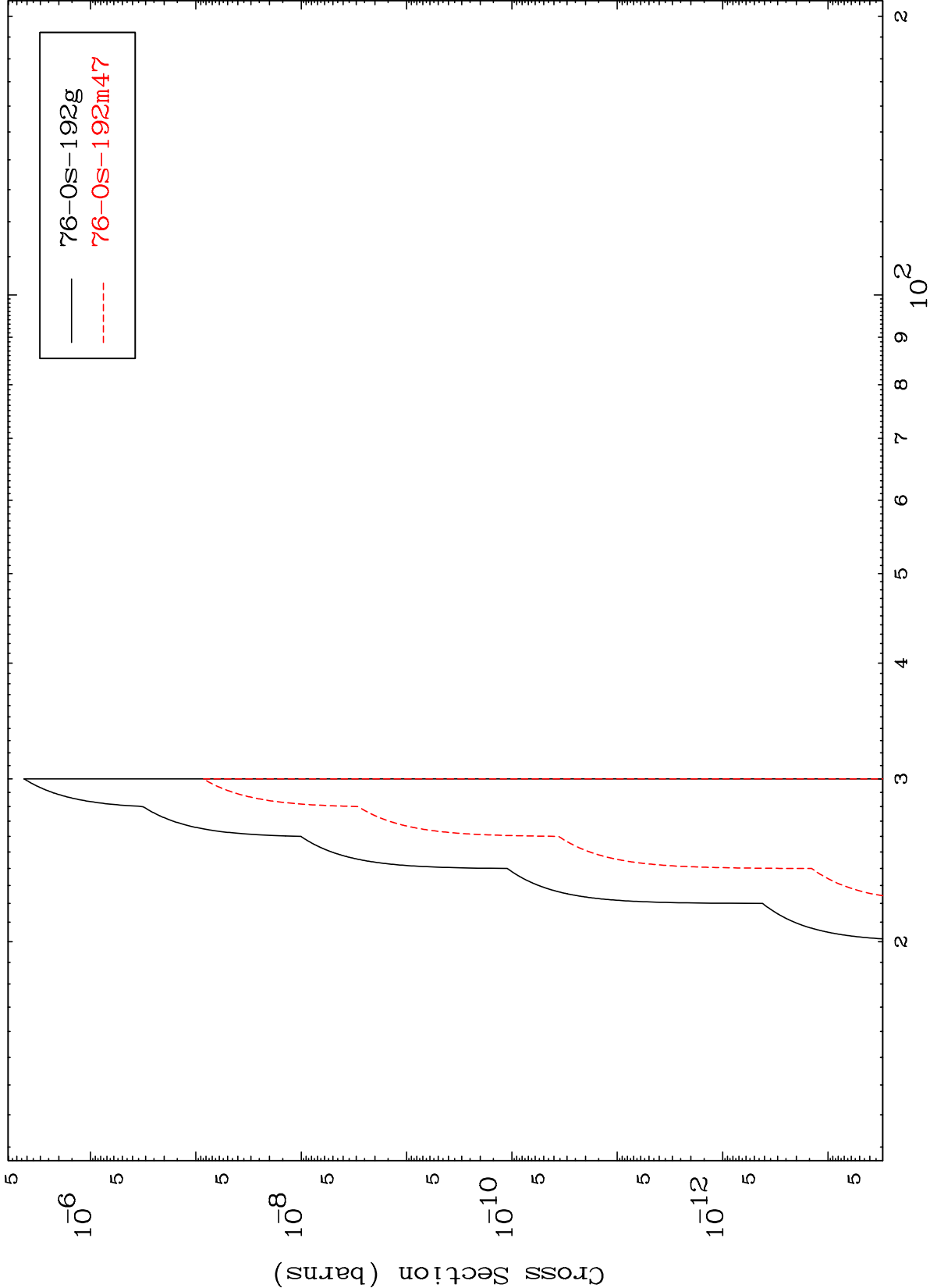
Radionuclide Production Cross Section







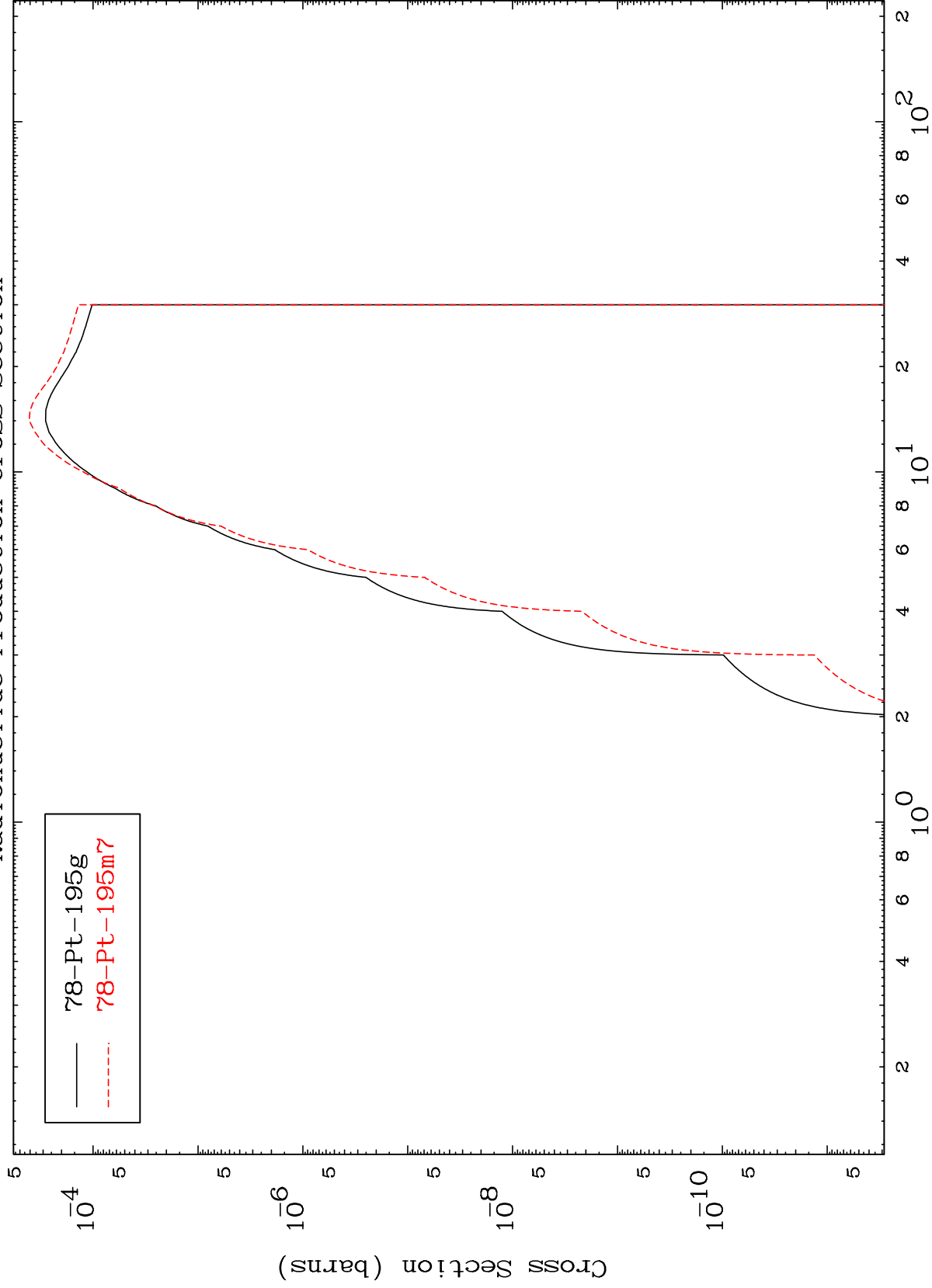
(n,2n) p
Radionuclide Production Cross Section



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

Radionuclide Production Cross Section

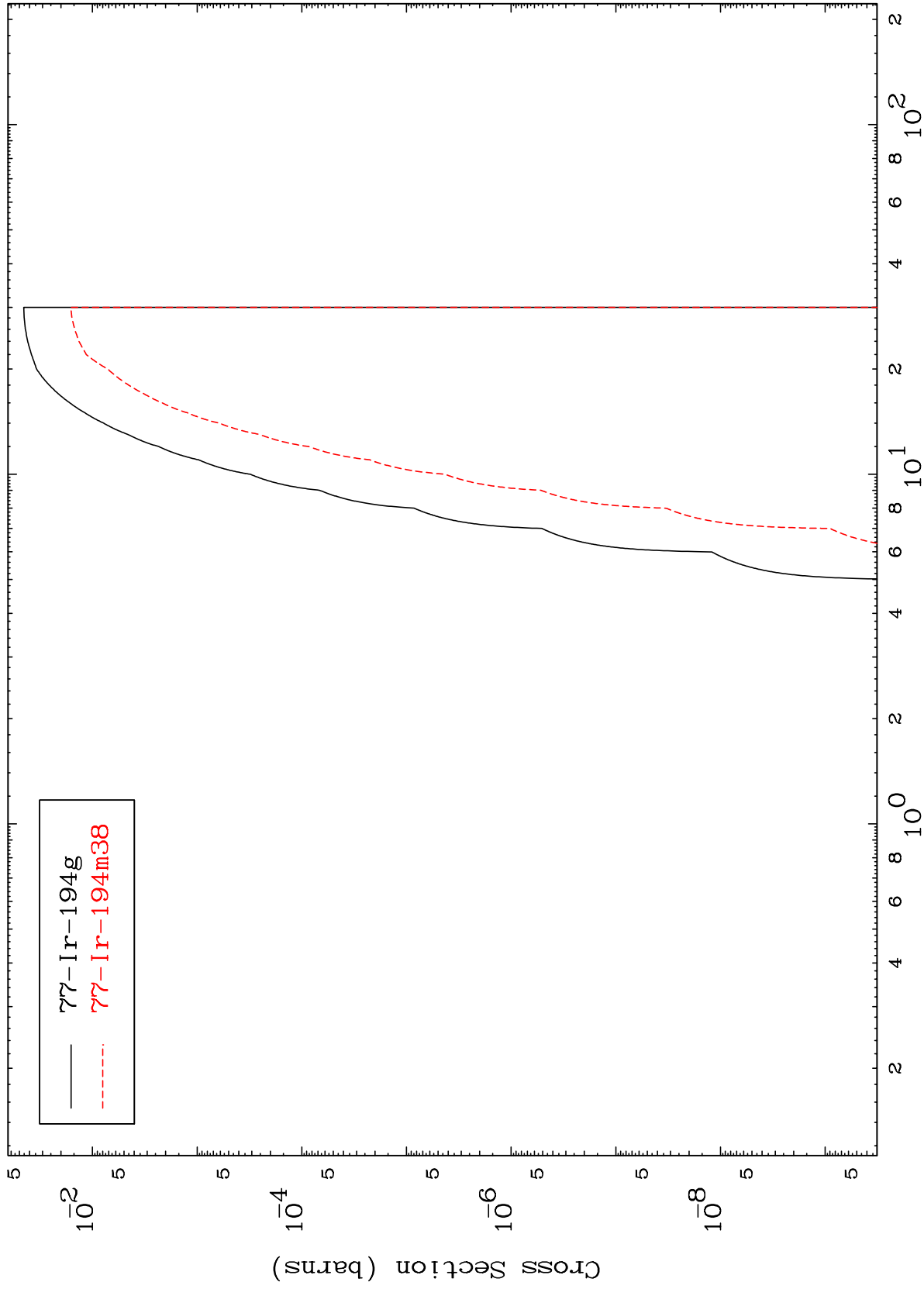


24

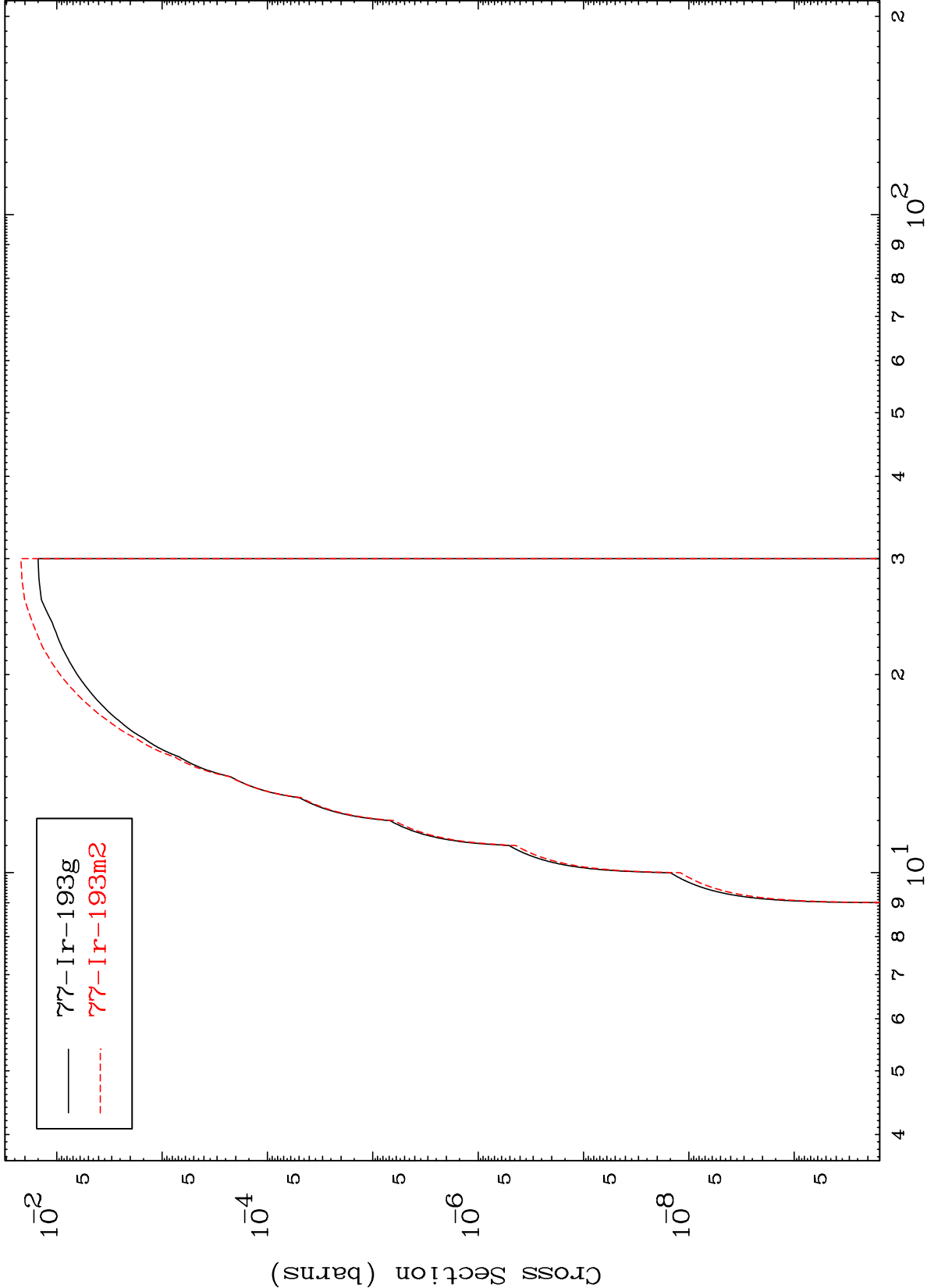
Incident Energy (MeV)

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

Radionuclide Production Cross Section (n,p)



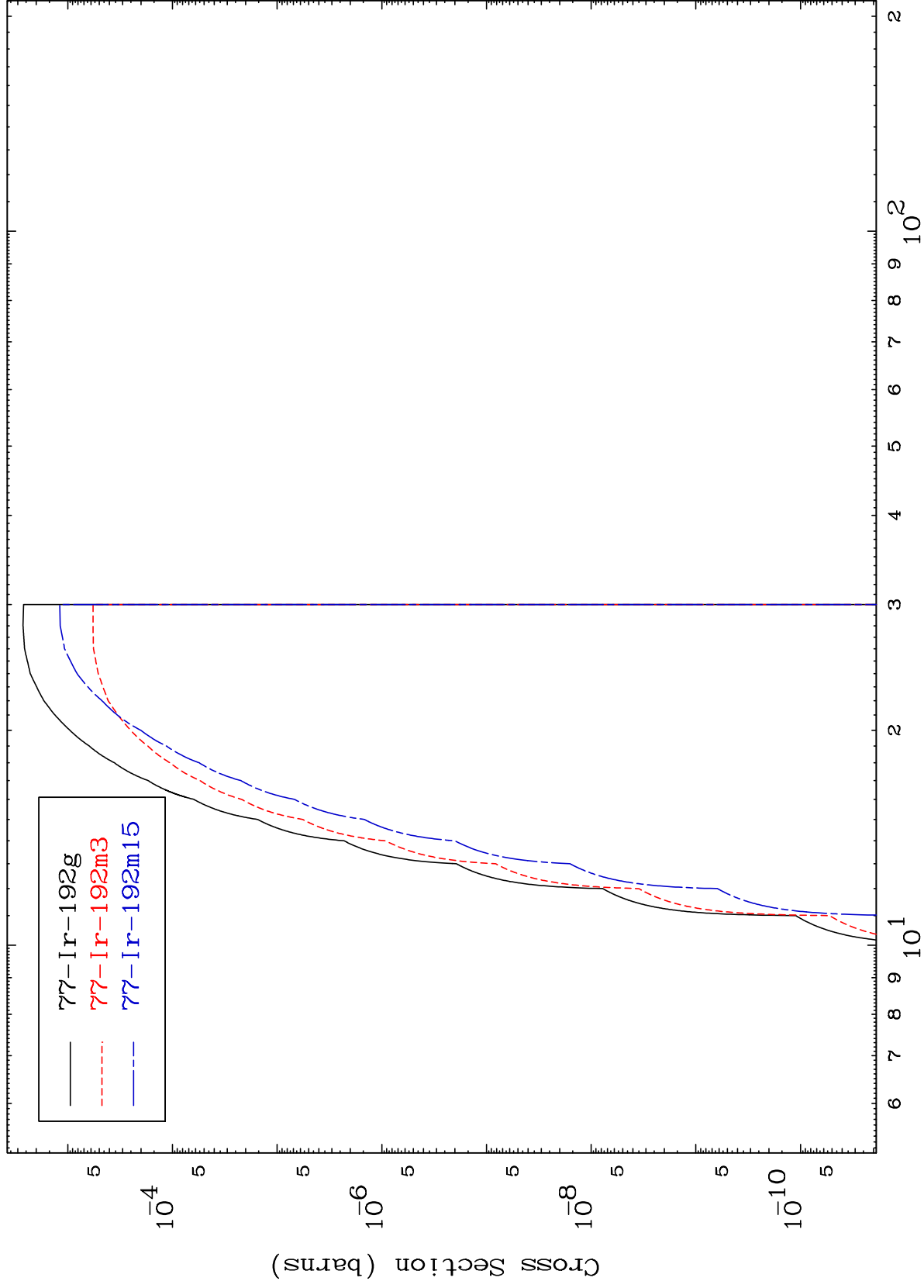
Radionuclide Production Cross Section (n,d)



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77-Ir-194

Radionuclide Production Cross Section



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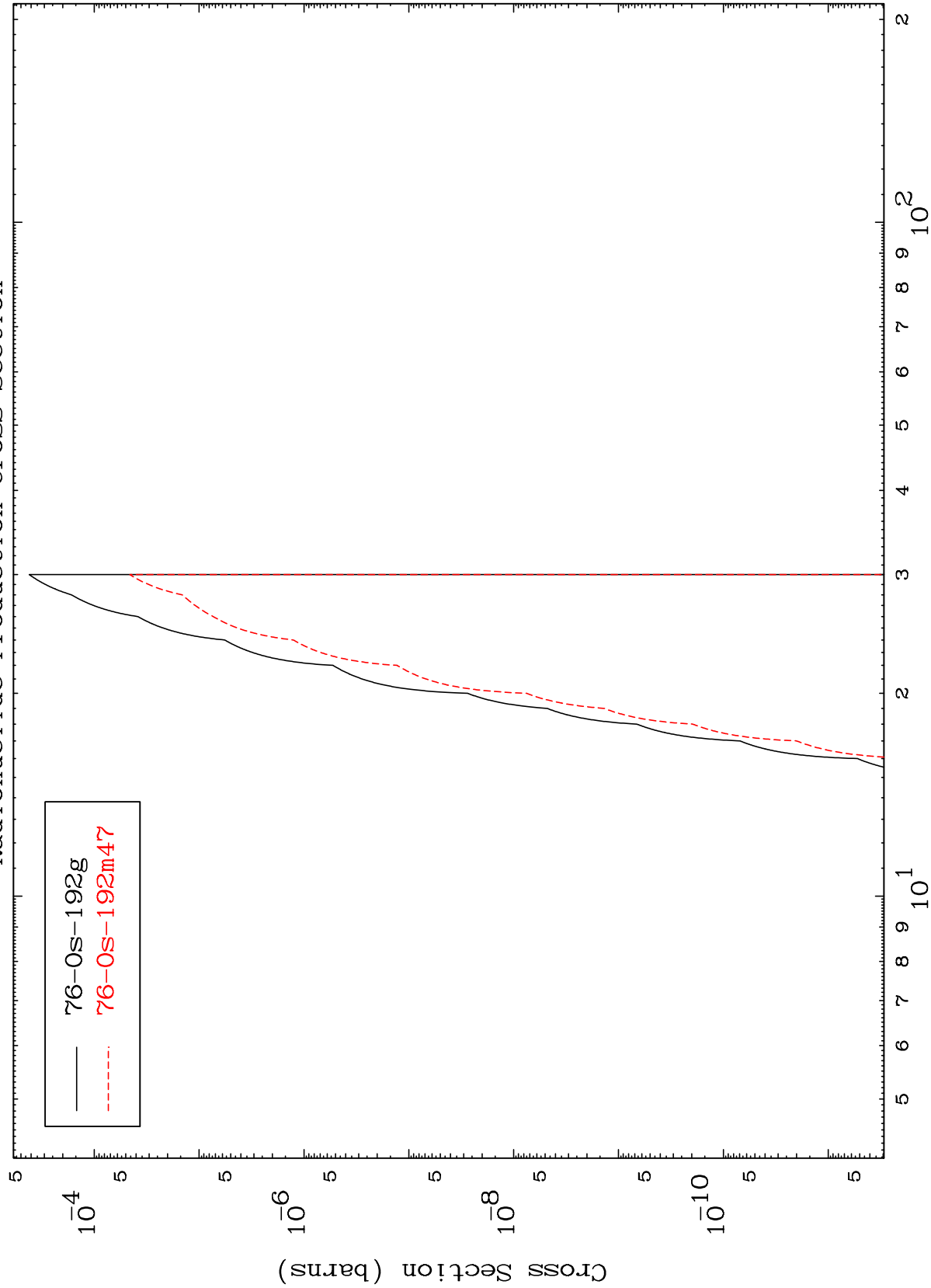
Incident Energy (MeV)

77-Ir-194

MAT 7734

⁷⁷Ir-194

Radionuclide Production Cross Section



28

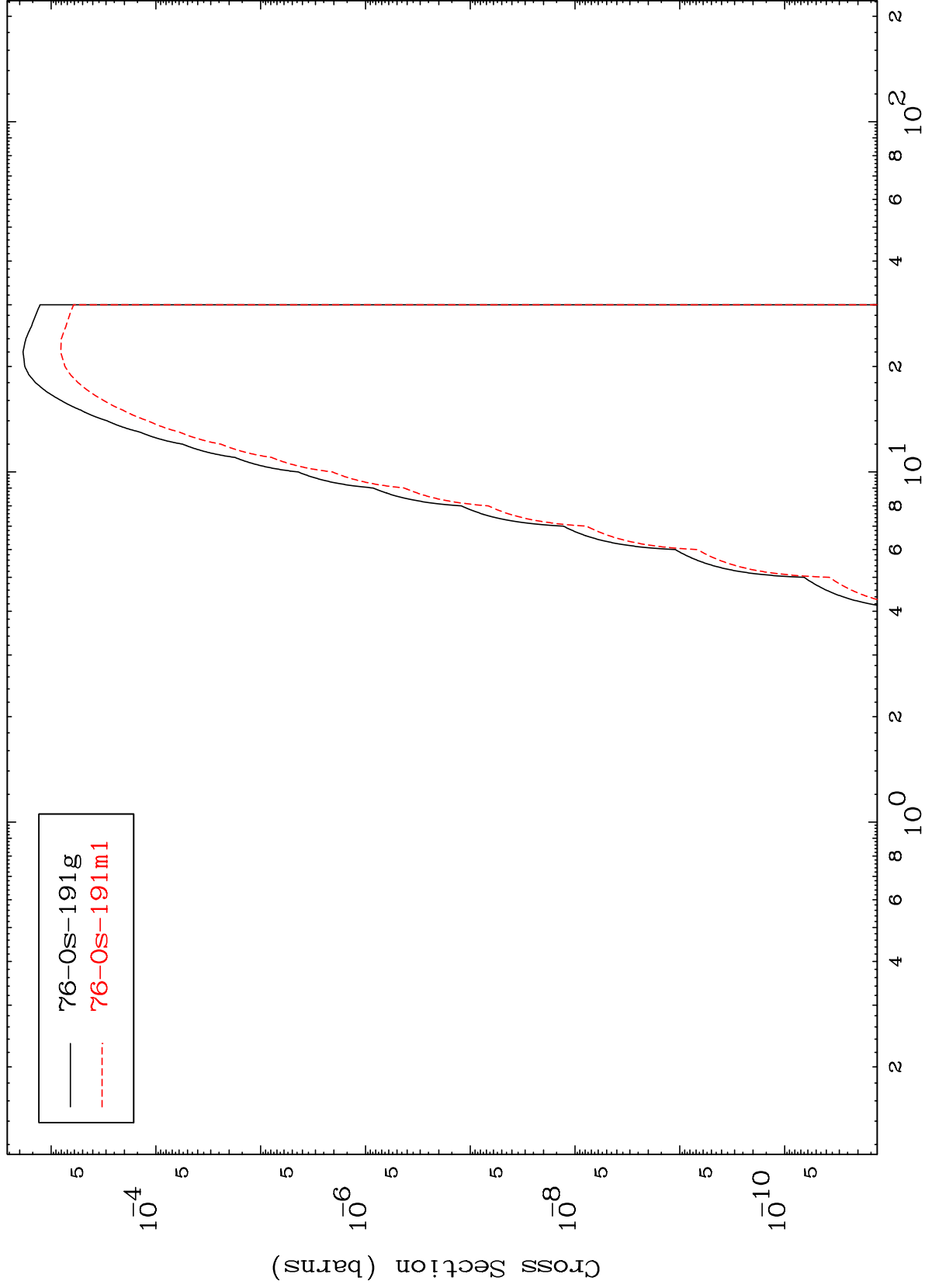
Incident Energy (MeV)

⁷⁷Ir-194

MAT 7734

77-Ir-194

(n, α)
Radionuclide Production Cross Section



29

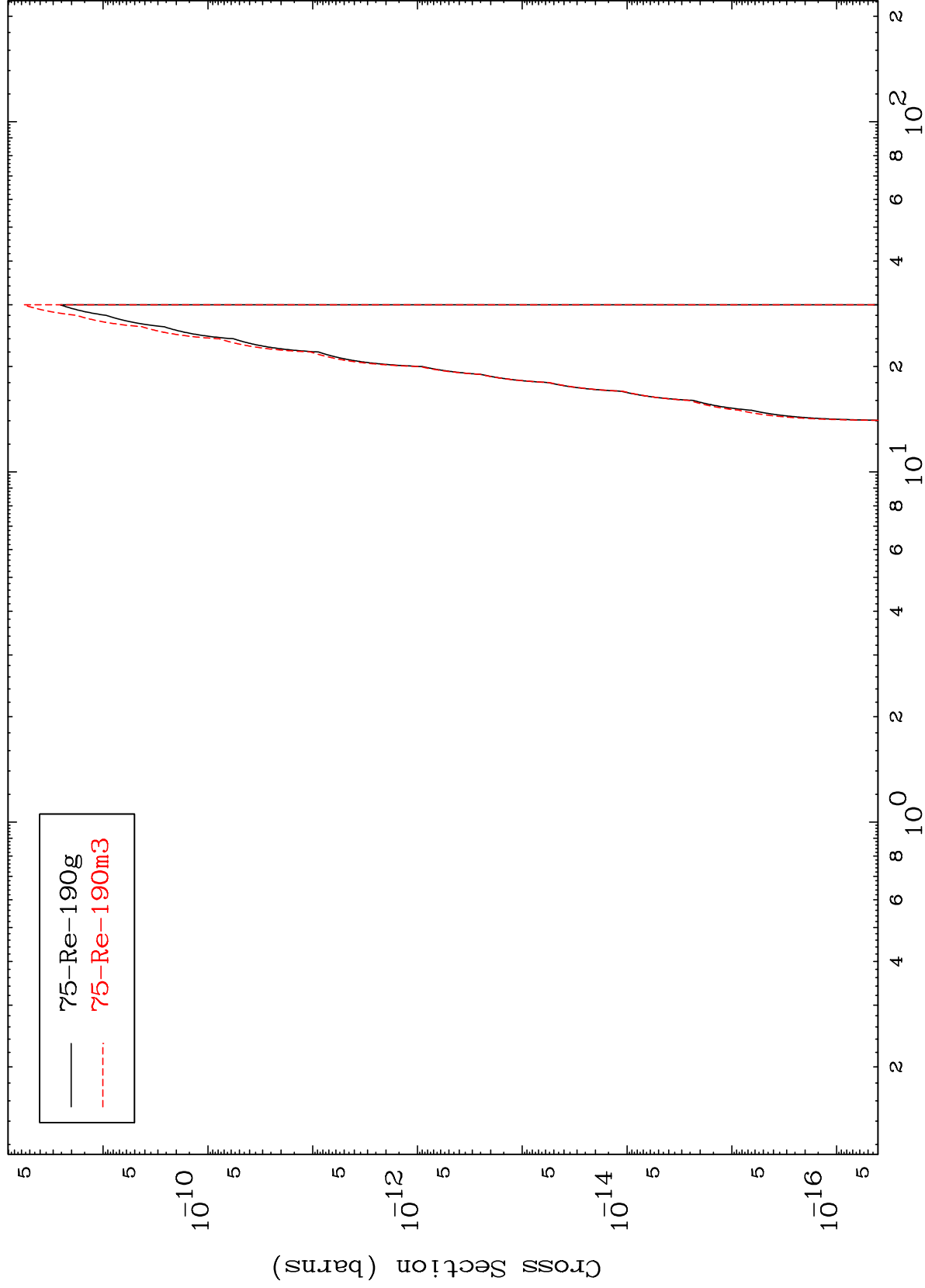
Incident Energy (MeV)

77-Ir-194

MAT 7734

77-Ir-194

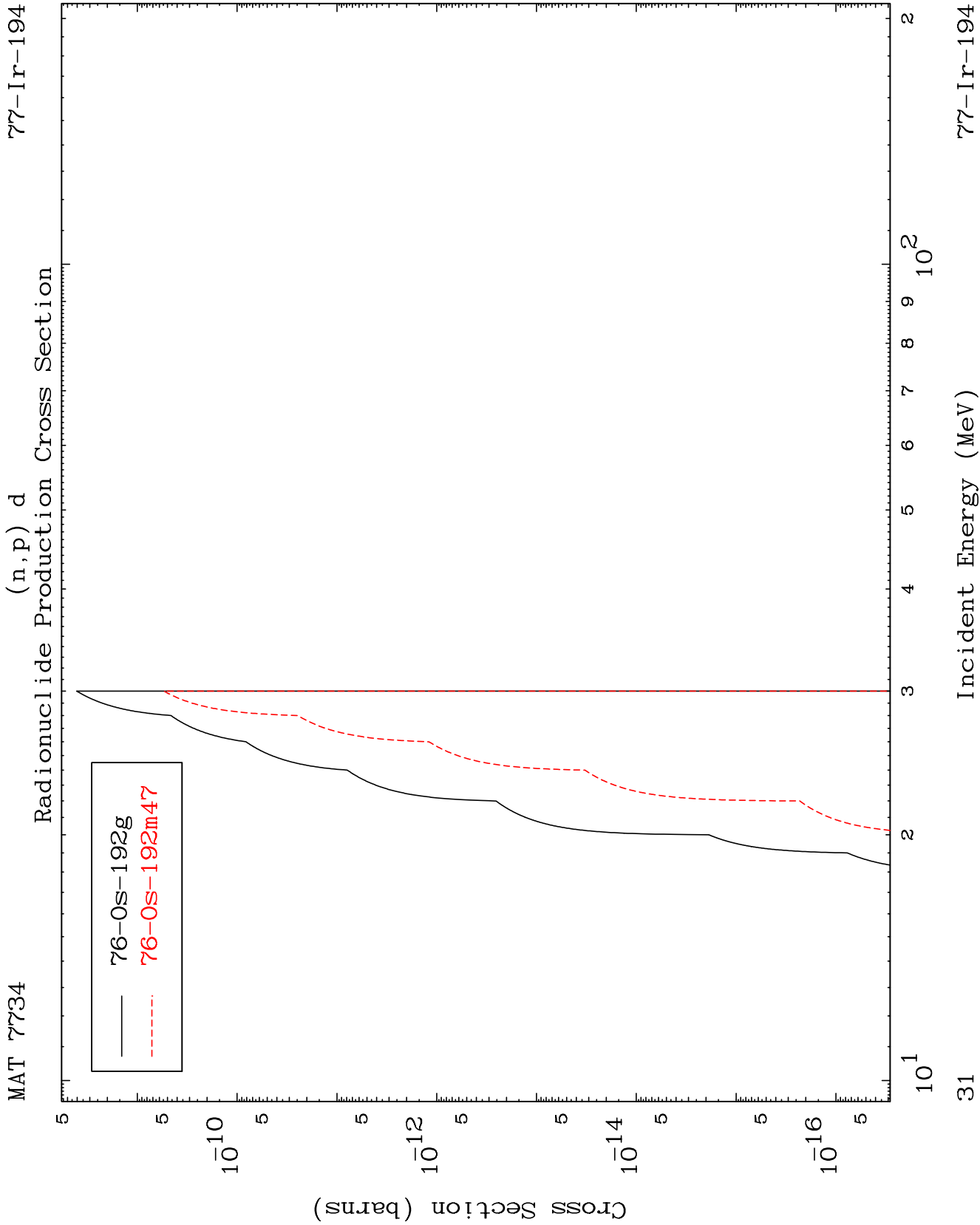
(n,p) α
Radionuclide Production Cross Section



30

Incident Energy (MeV)

77-Ir-194



(n,p) t
Radionuclide Production Cross Section

