

Program EVALPLOT
(Version 2018-1)

by

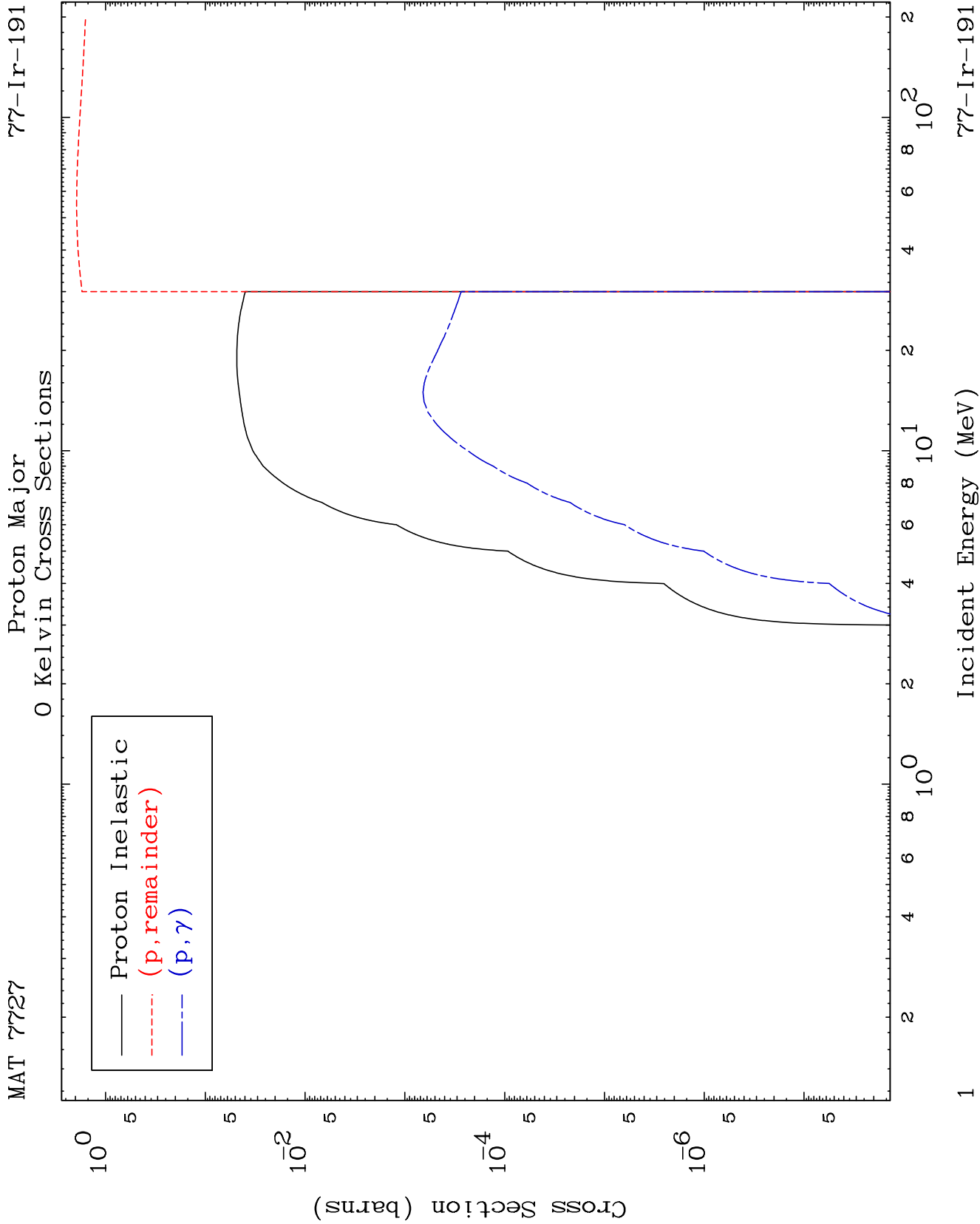
Dermott E. Cullen
(Present Contact Information)

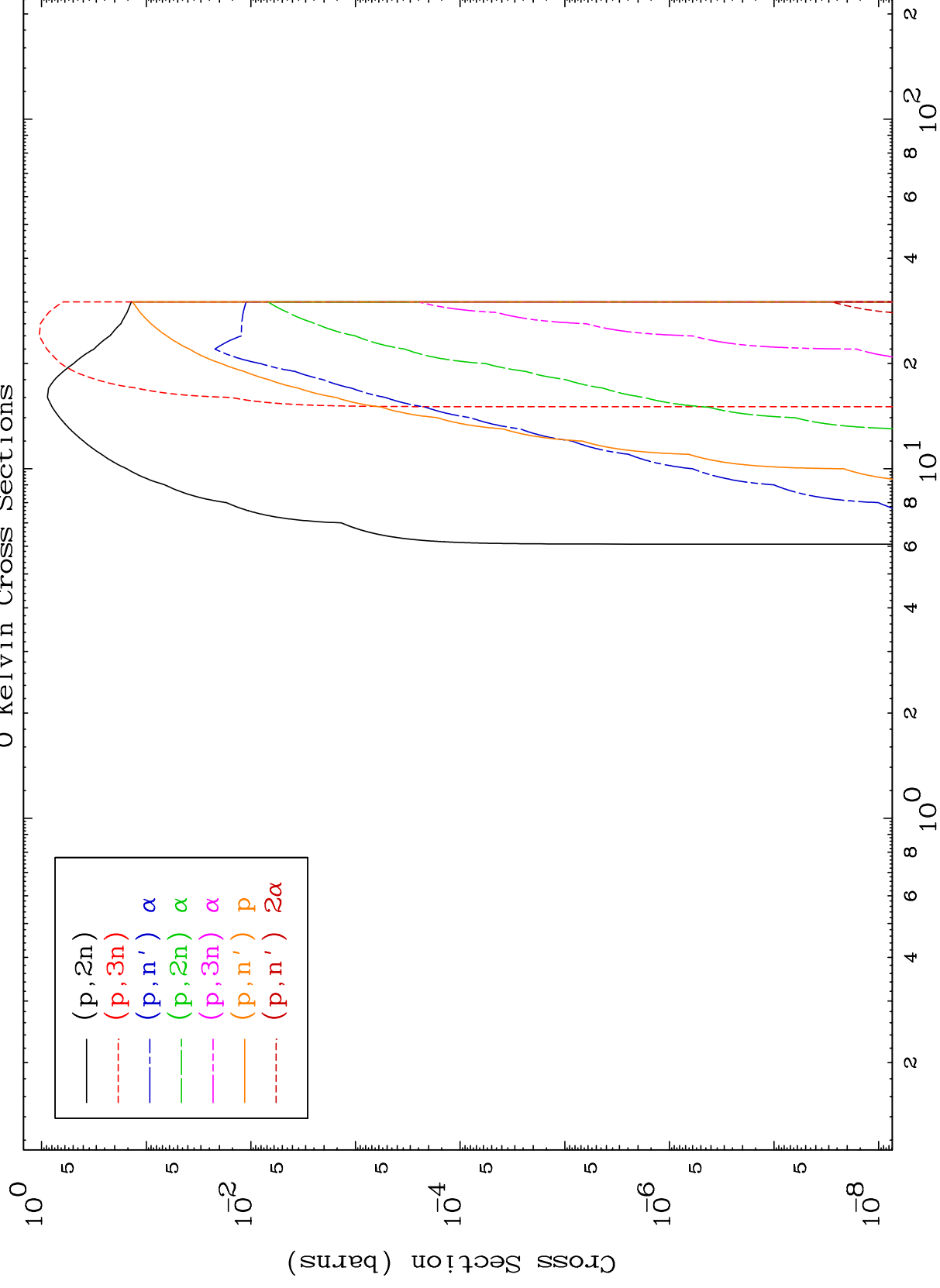
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

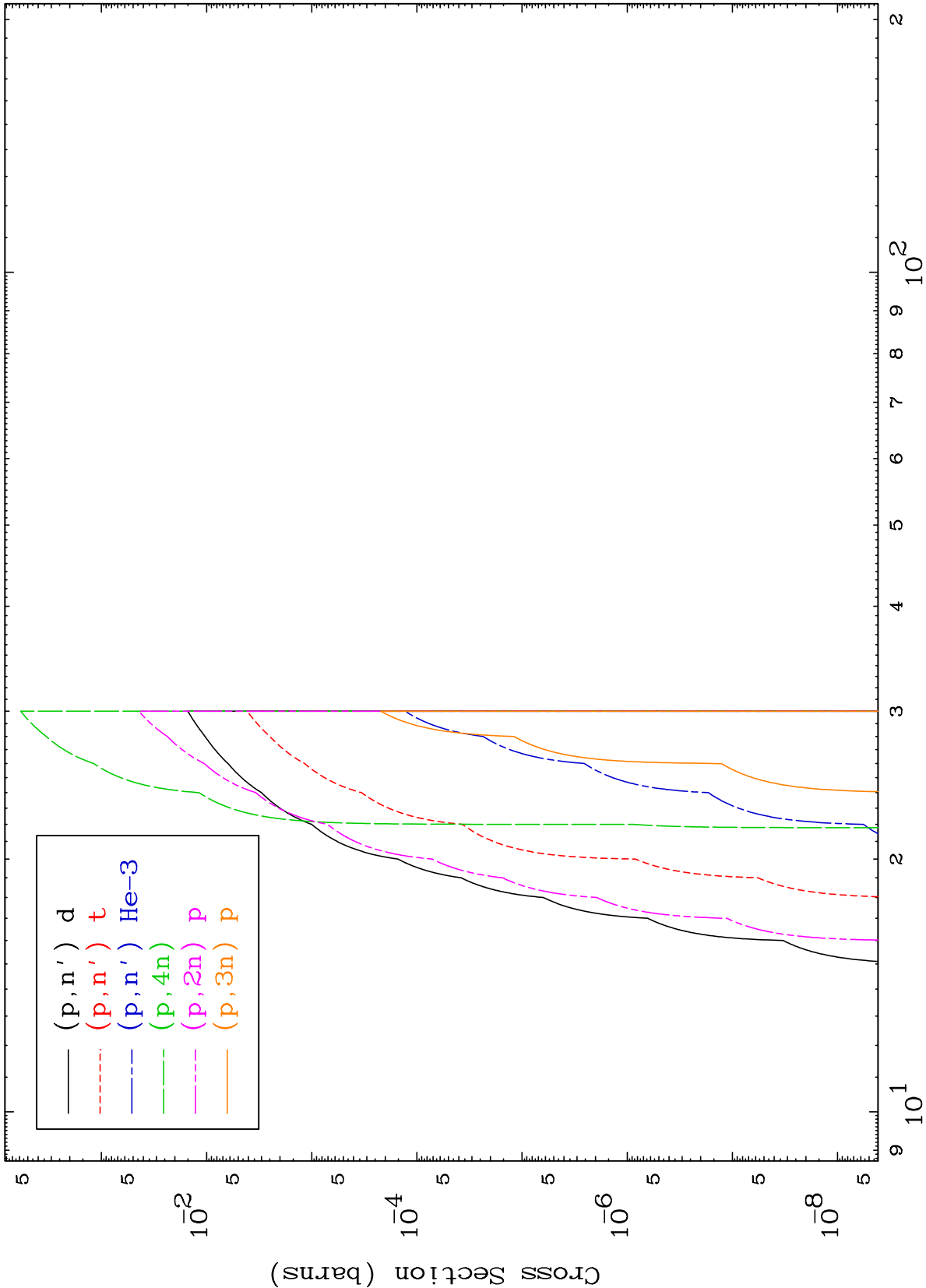
Tele: 925-443-1911

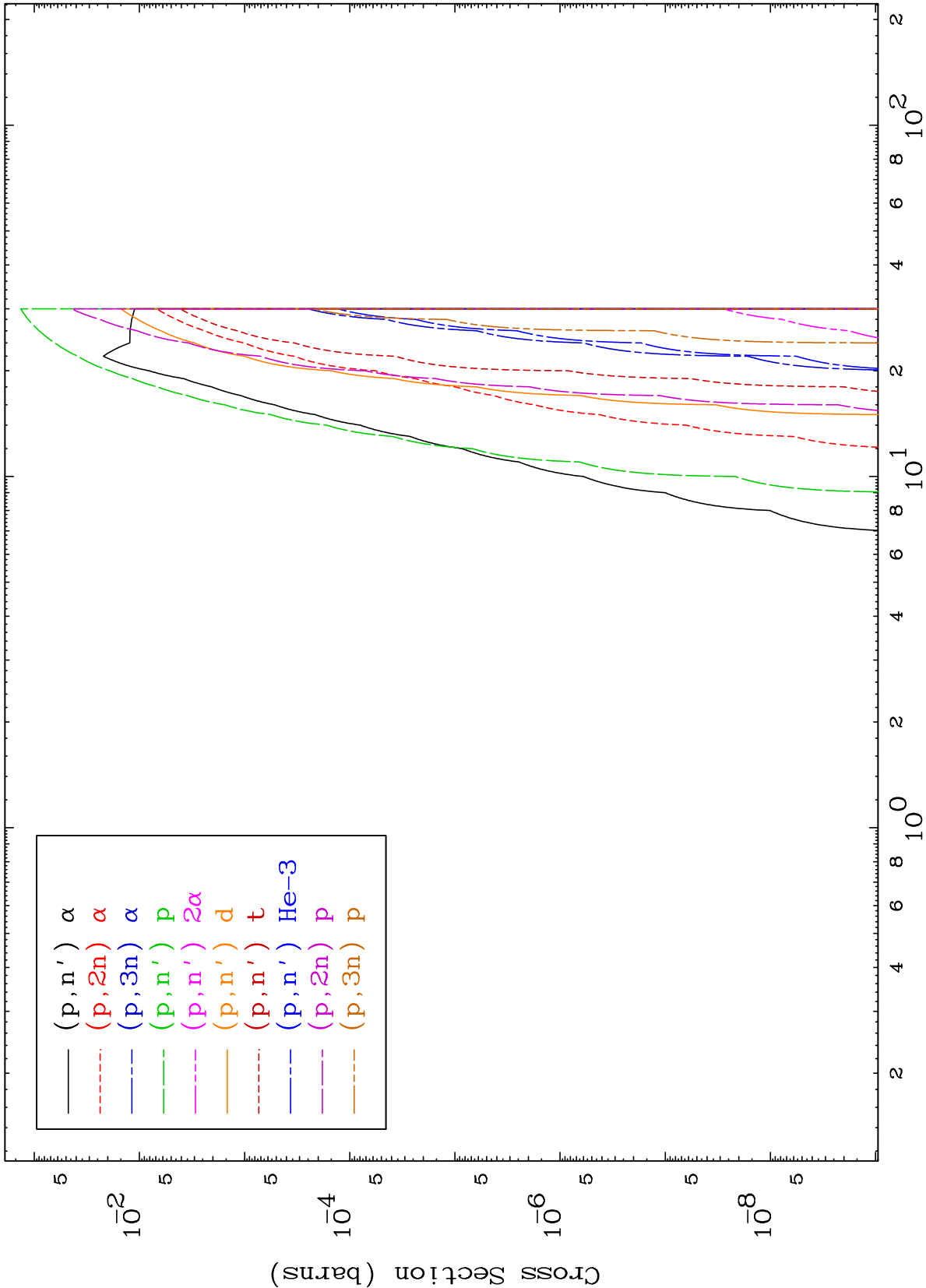
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

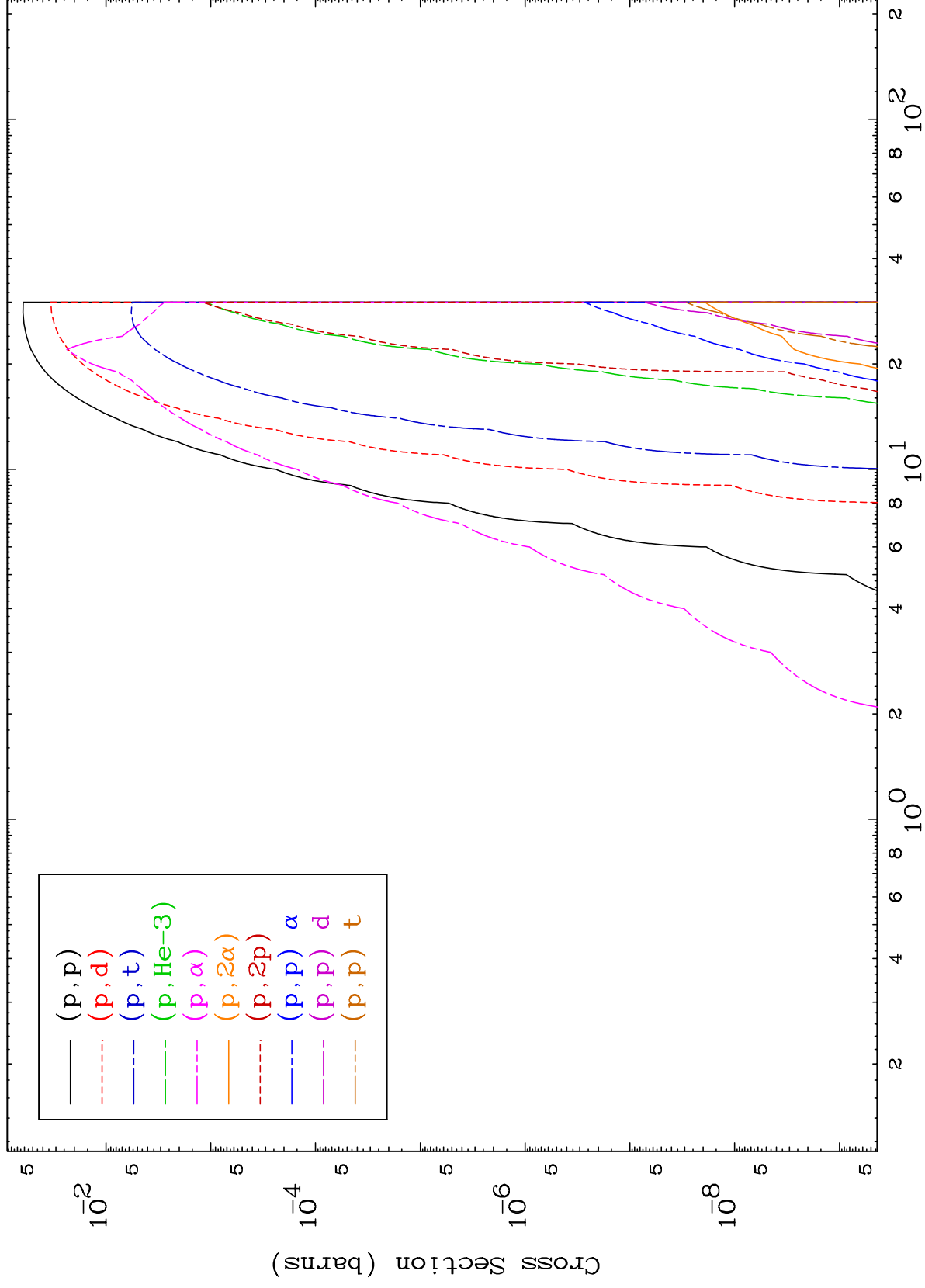
Press Mouse Button to Start







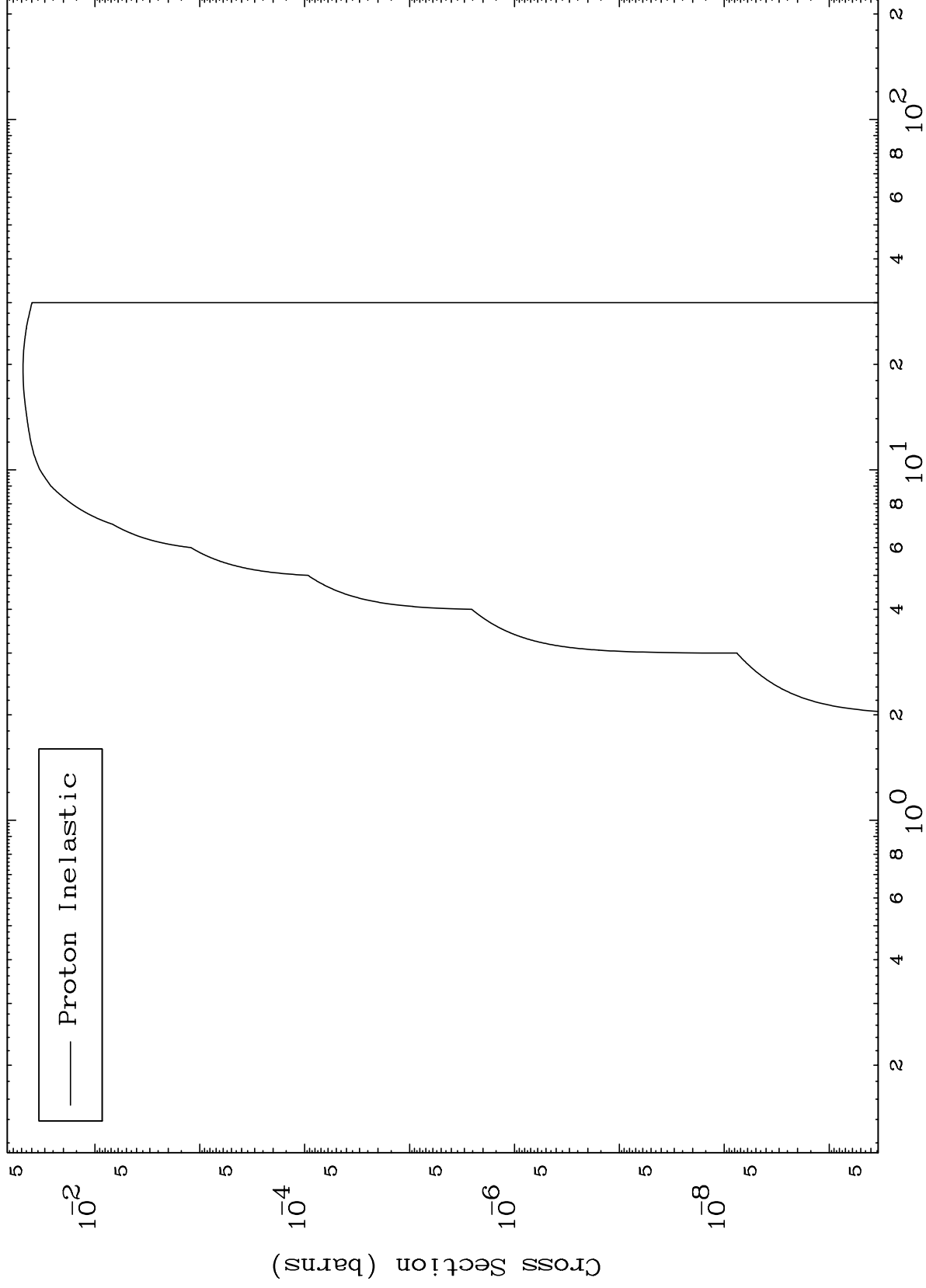




MAT 7727

77-Ir-191

(p,n') Level
0 Kelvin Cross Sections



77-Ir-191

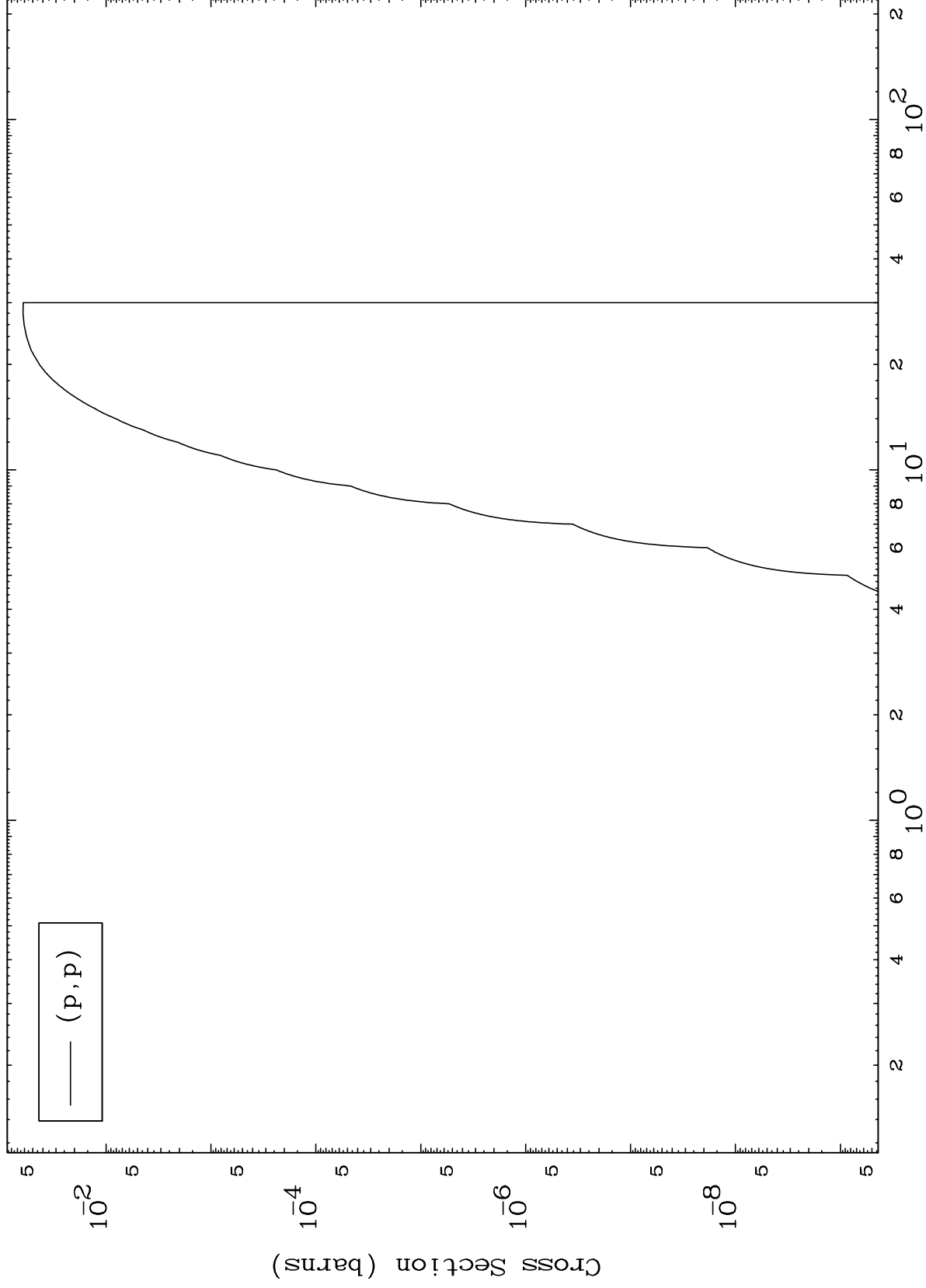
Incident Energy (MeV)

6

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77-Ir-191

(p,p) Levels
0 Kelvin Cross Sections



77-Ir-191

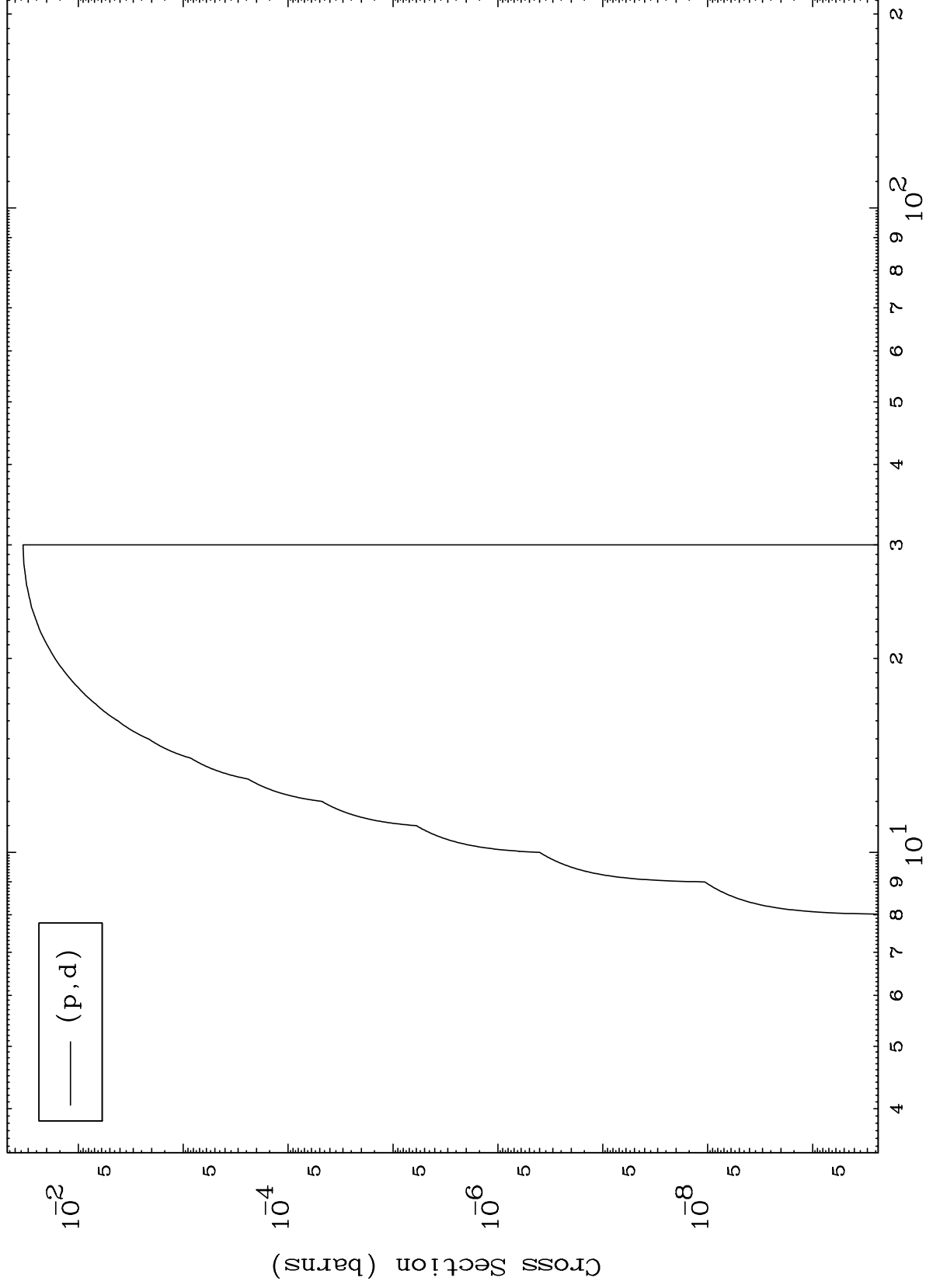
Incident Energy (MeV)

7

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77-Ir-191

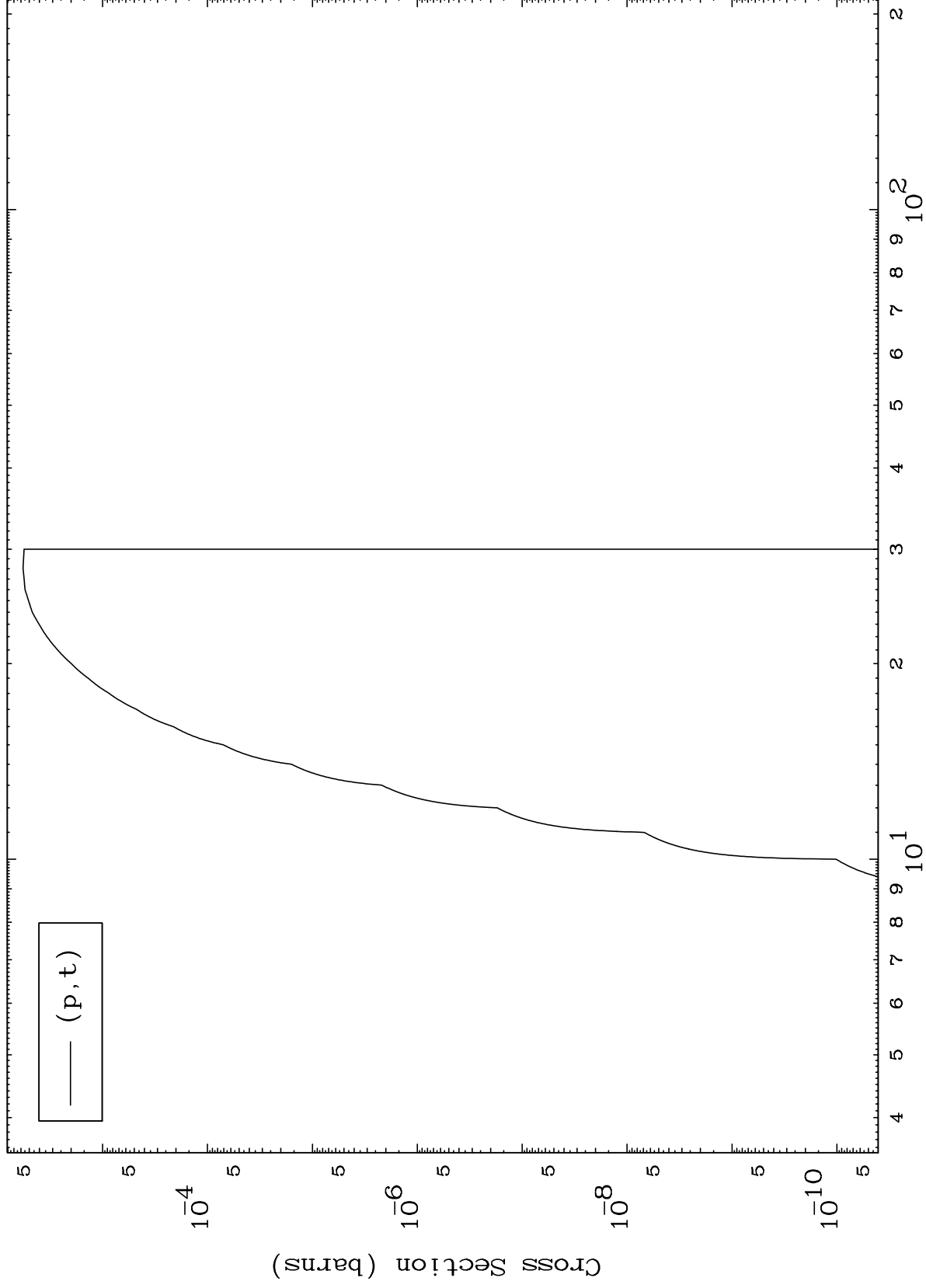
(p,d) Levels
0 Kelvin Cross Sections



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77-Ir-191

(p,t) Levels
0 Kelvin Cross Sections



9

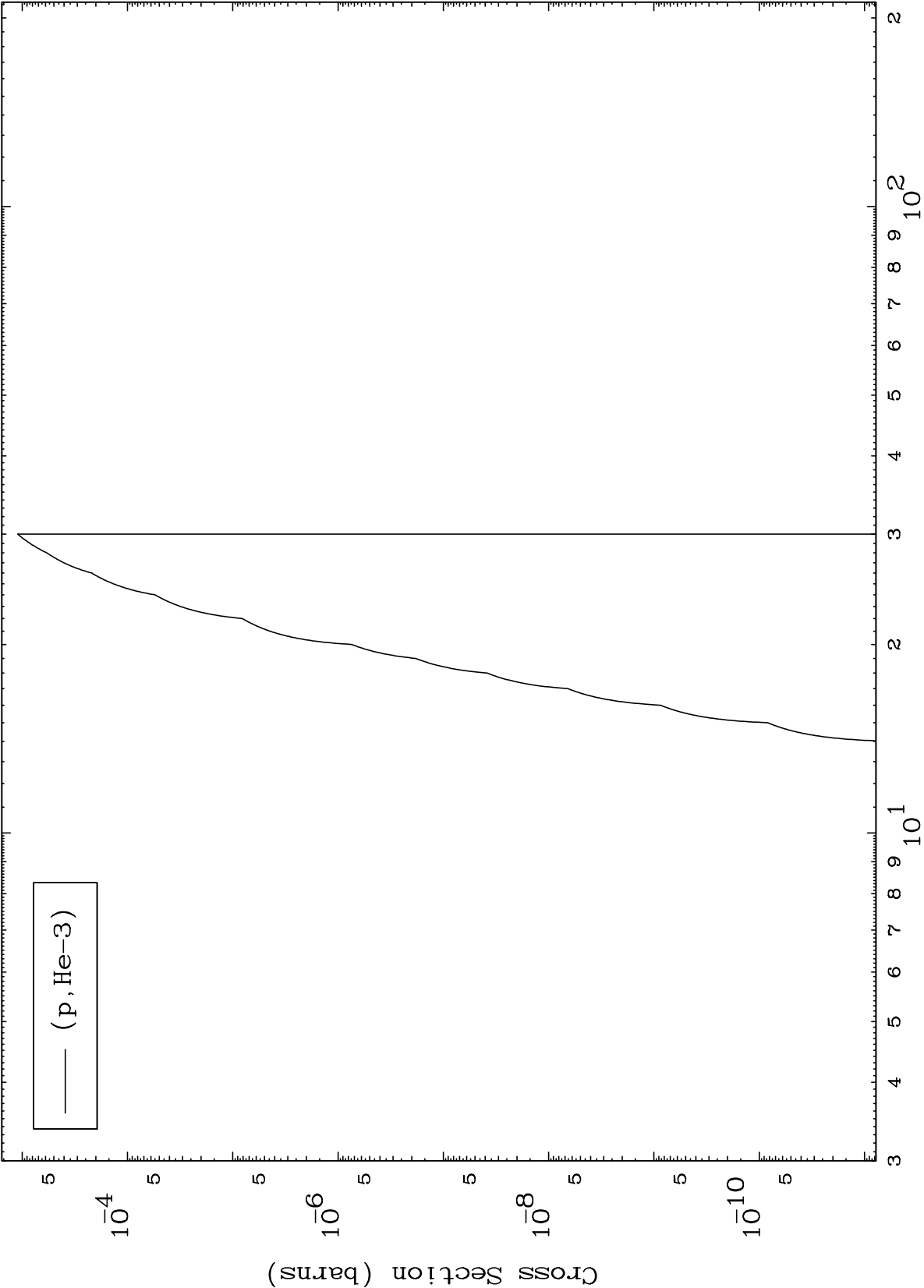
77-Ir-191

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(p,He3) Levels

⁷⁷Ir-191

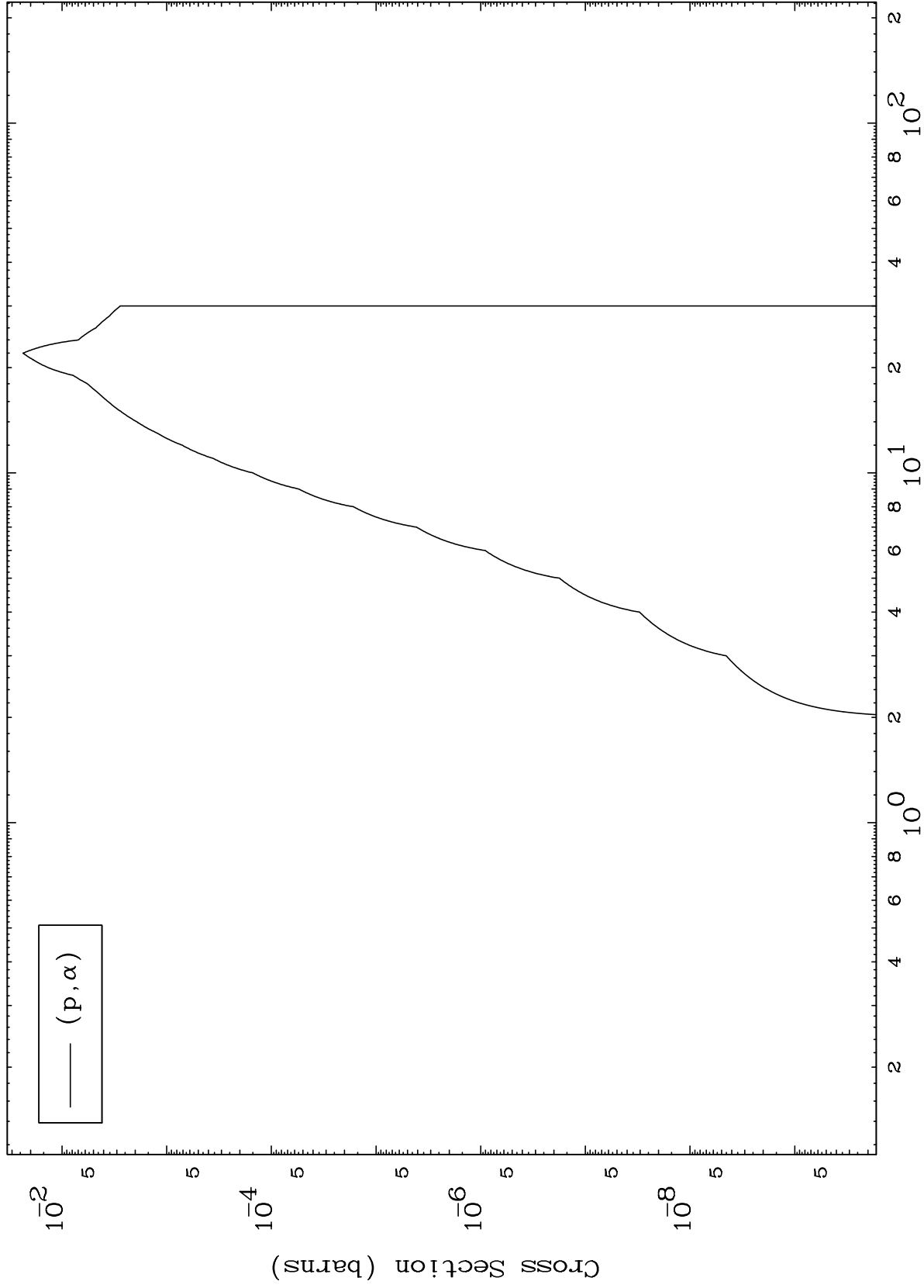
0 Kelvin Cross Sections



Incident Energy (MeV)

⁷⁷Ir-191

(p, α) Levels
0 Kelvin Cross Sections

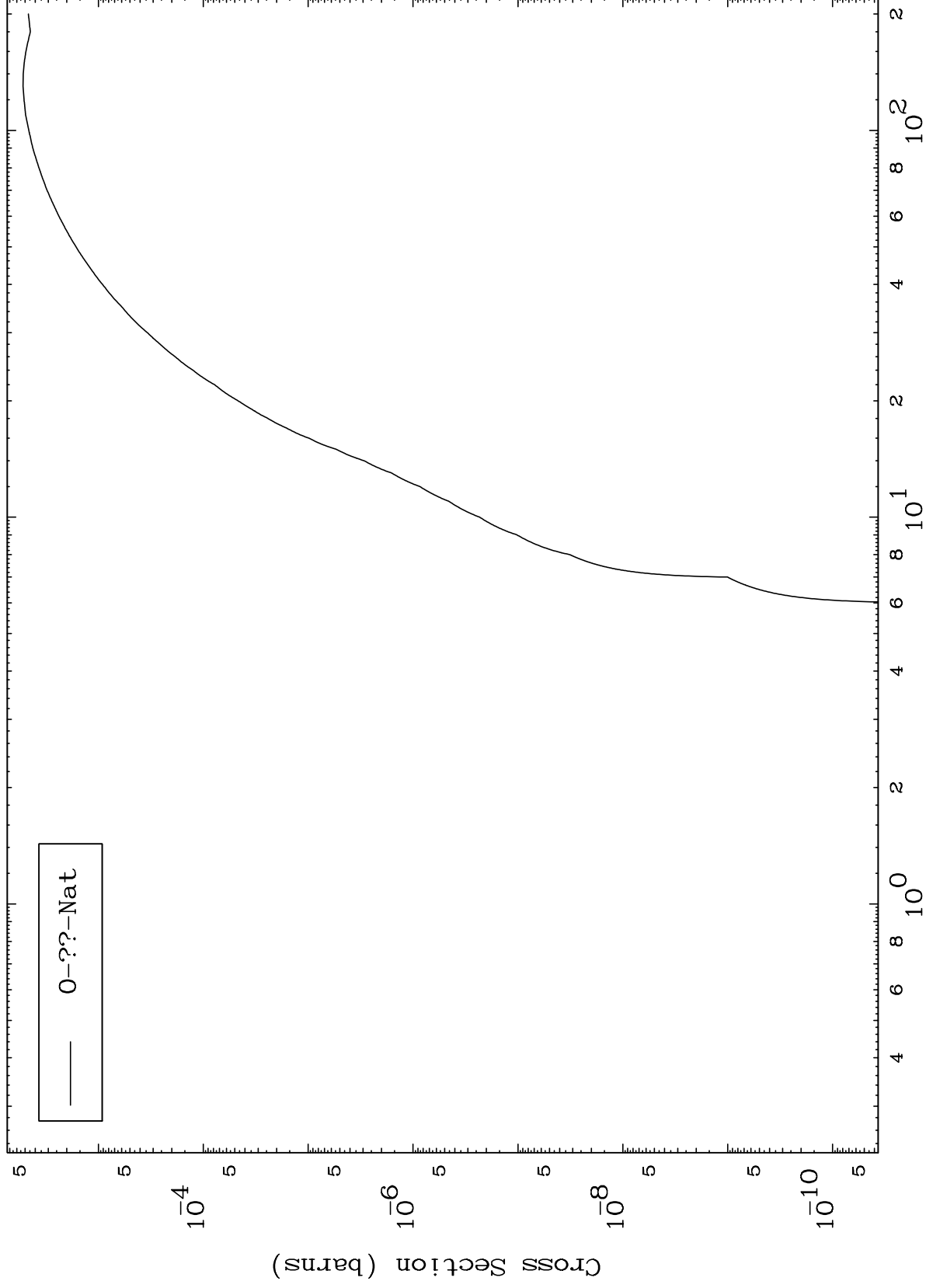


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Proton Fission

⁷⁷Ir-191

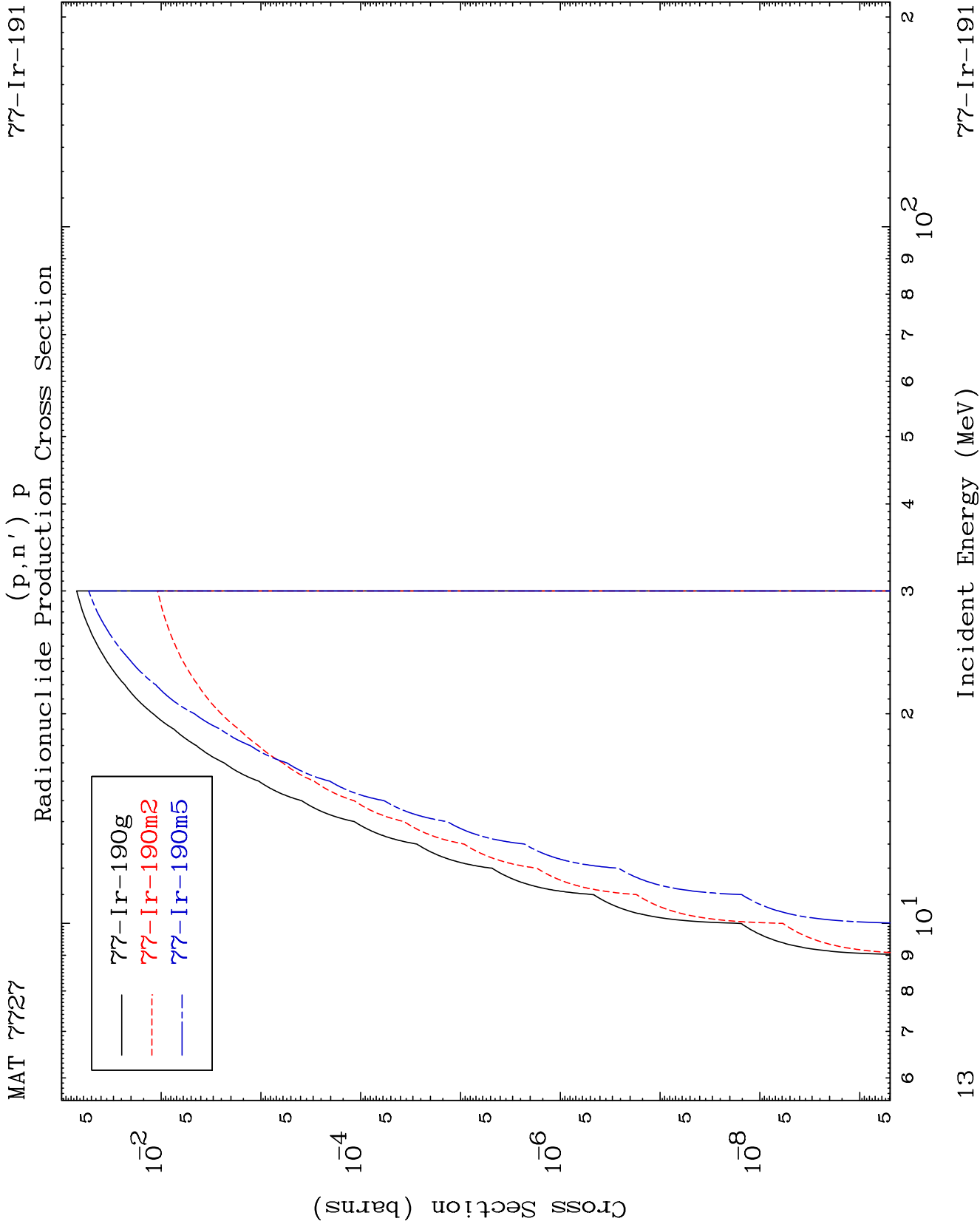
Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁷Ir-191

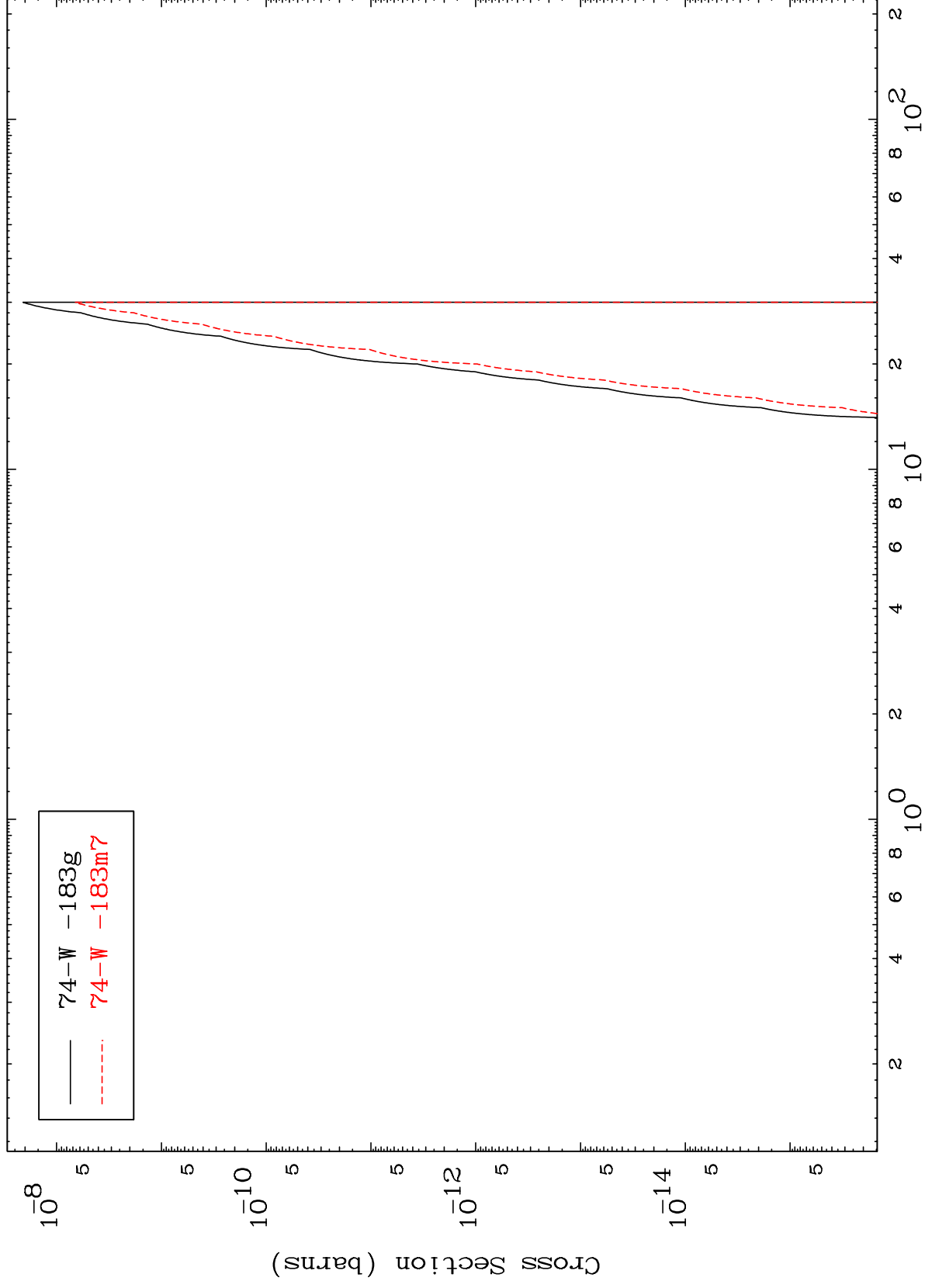


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(p,n') 2 α

⁷⁷Ir-191

Radionuclide Production Cross Section

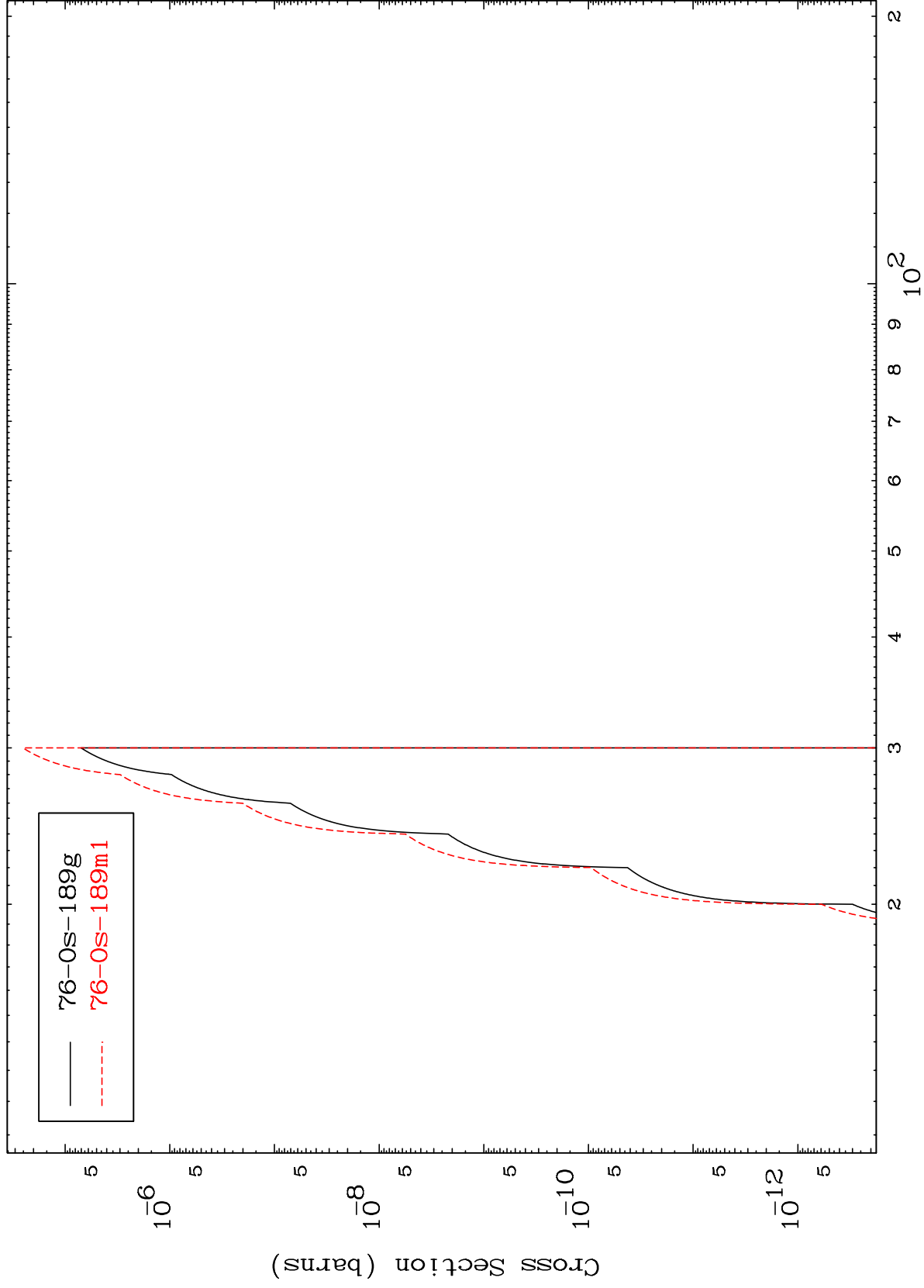


14

Incident Energy (MeV)

⁷⁷Ir-191

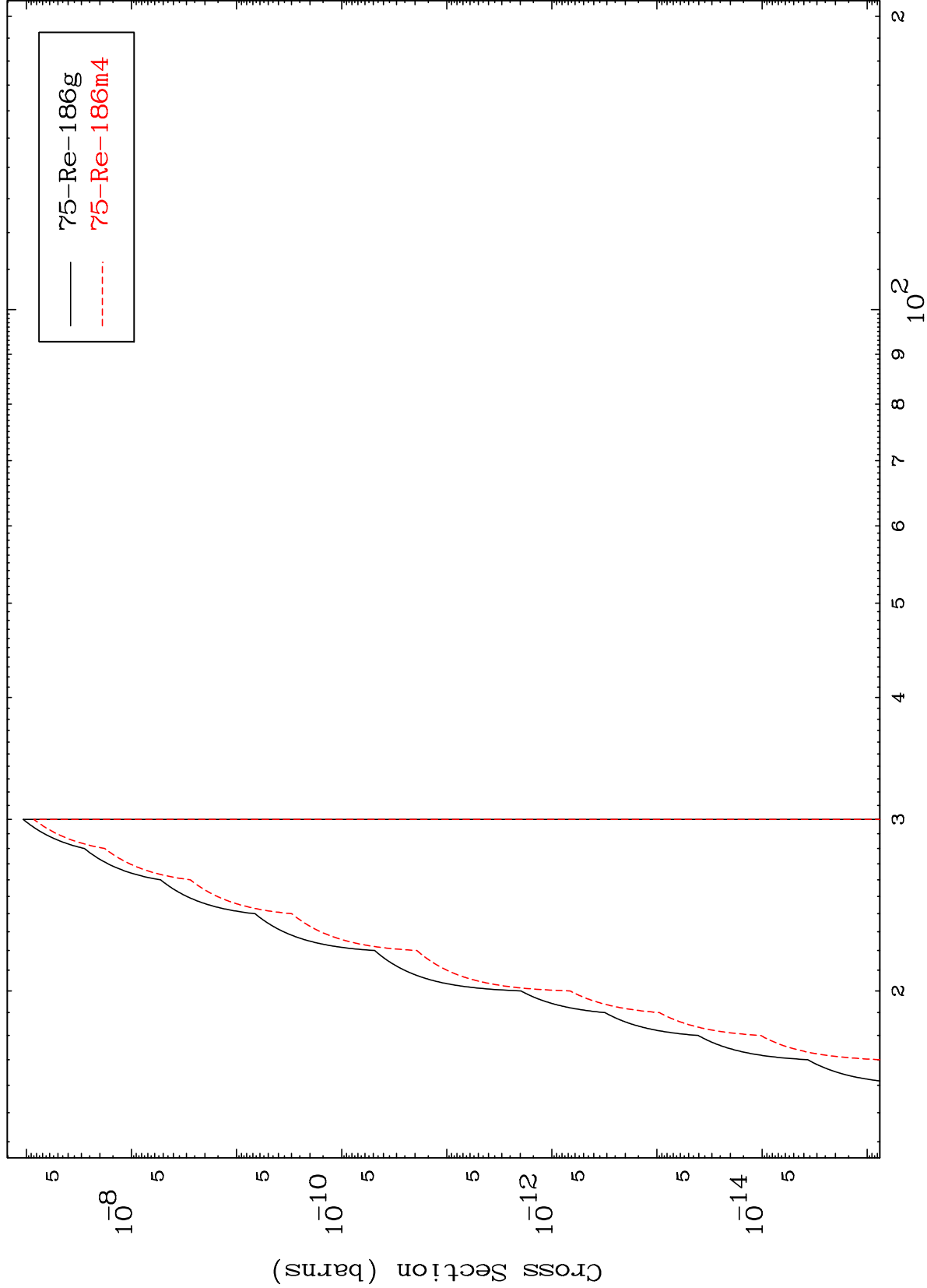
Radionuclide Production Cross Section



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77-Ir-191

(p,n') p α
Radionuclide Production Cross Section



16

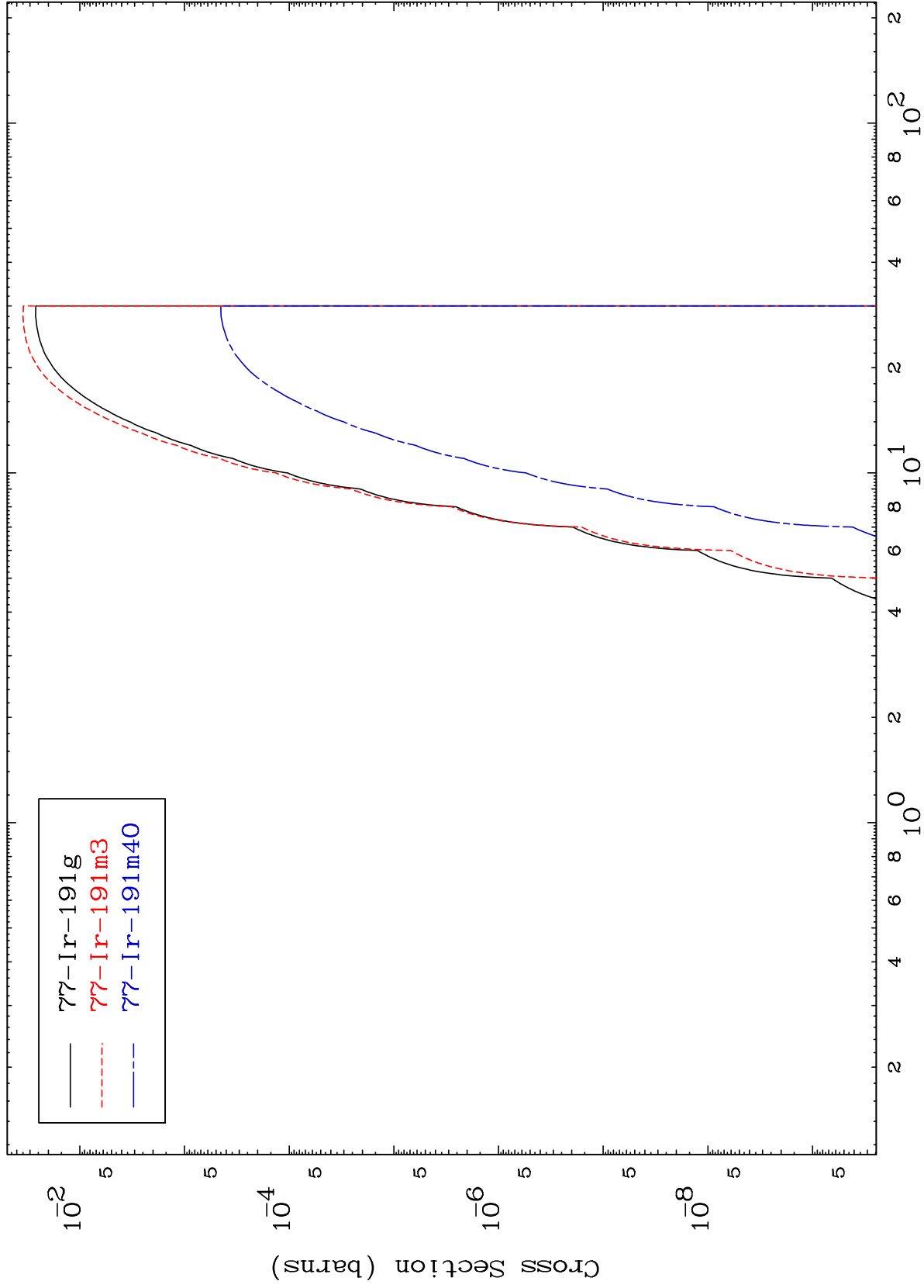
Incident Energy (MeV)

77-Ir-191

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77-Ir-191

Radionuclide Production Cross Section
(p,p)



17

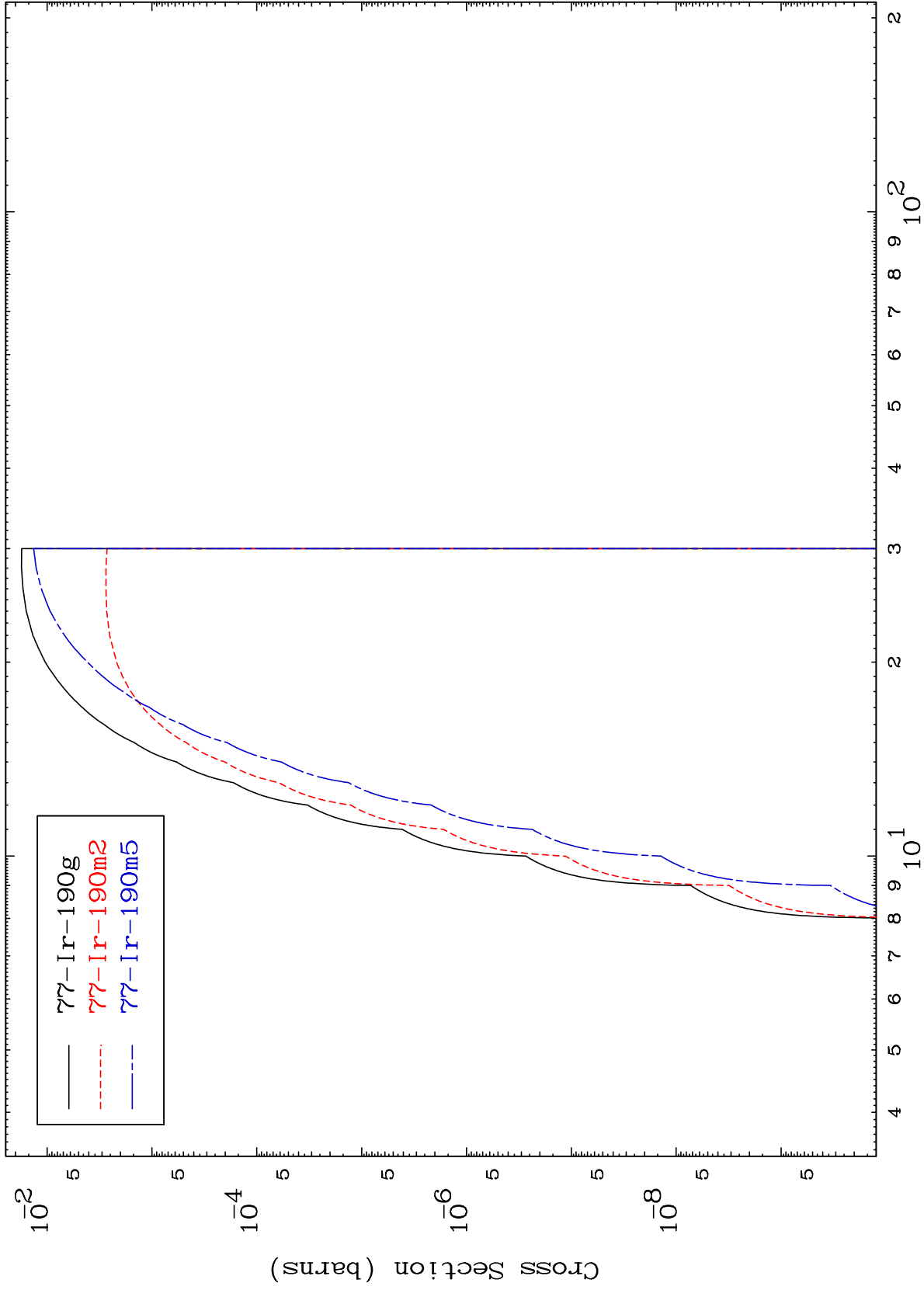
Incident Energy (MeV)

77-Ir-191

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77-Ir-191

Radionuclide Production Cross Section



77-Ir-191

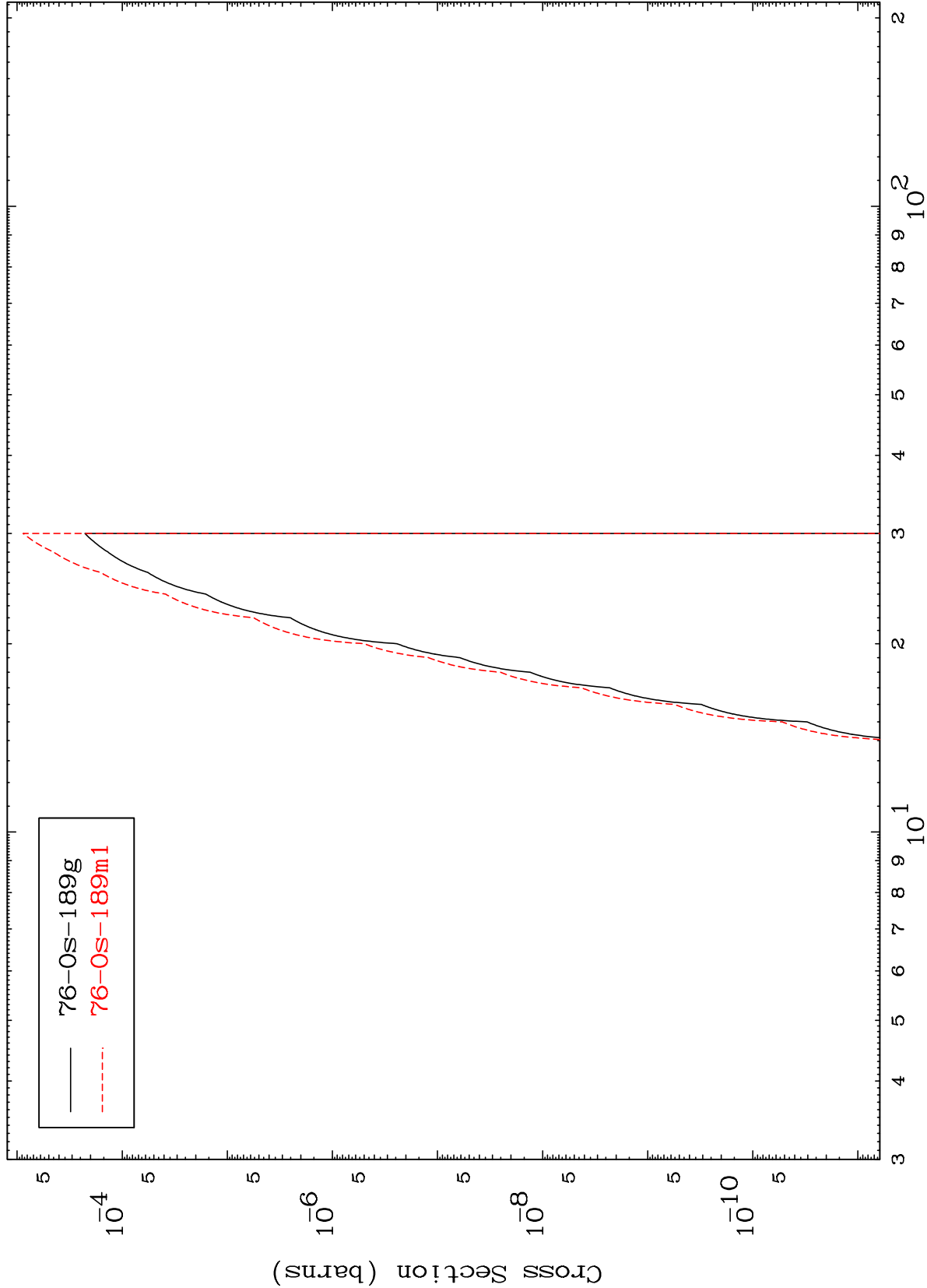
Incident Energy (MeV)

18

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⁷⁷Ir-191

(p,He-3)
Radionuclide Production Cross Section



19

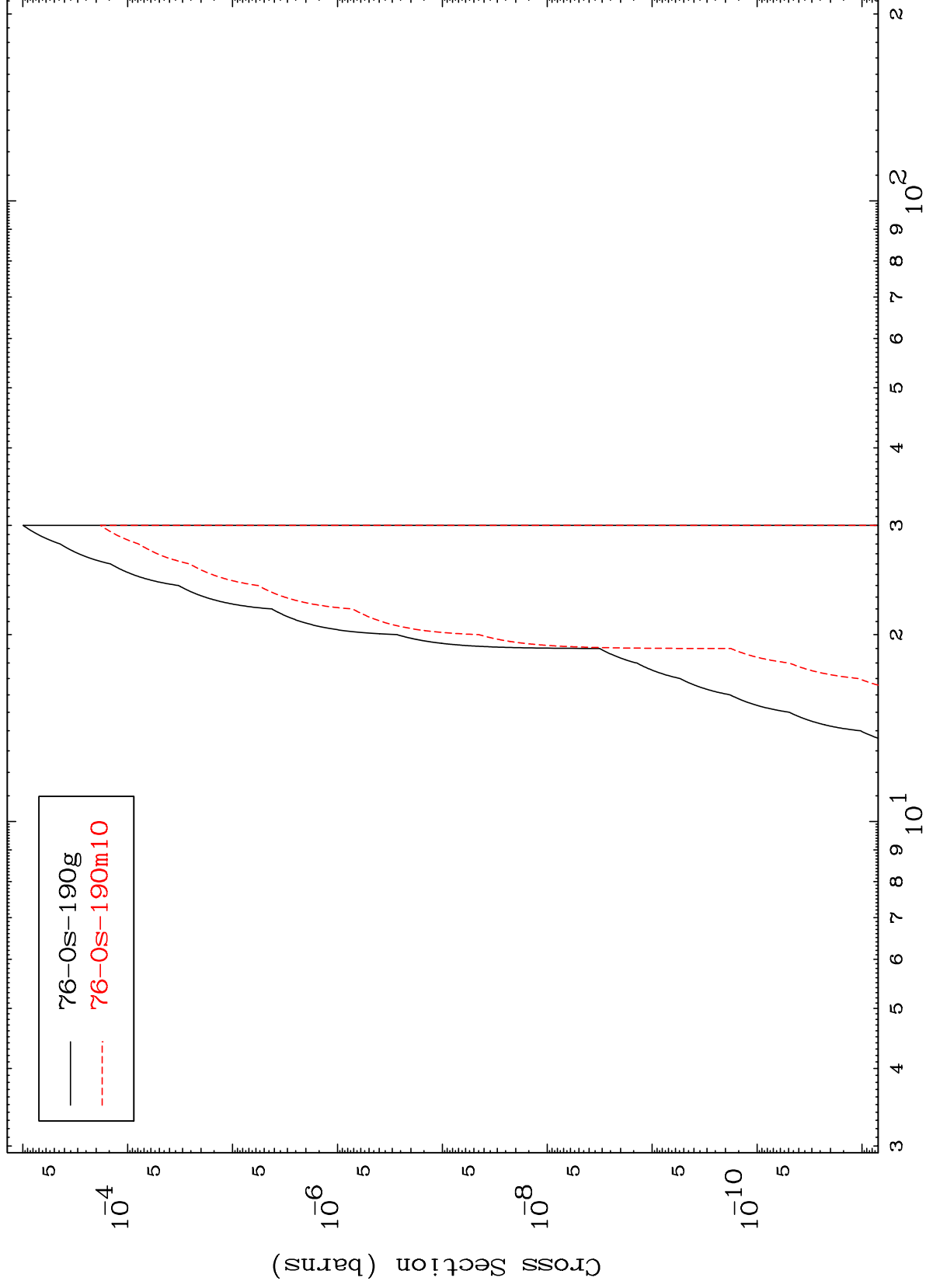
Incident Energy (MeV)

⁷⁷Ir-191

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77-Ir-191

(p,2p)
Radionuclide Production Cross Section



77-Ir-191

Incident Energy (MeV)

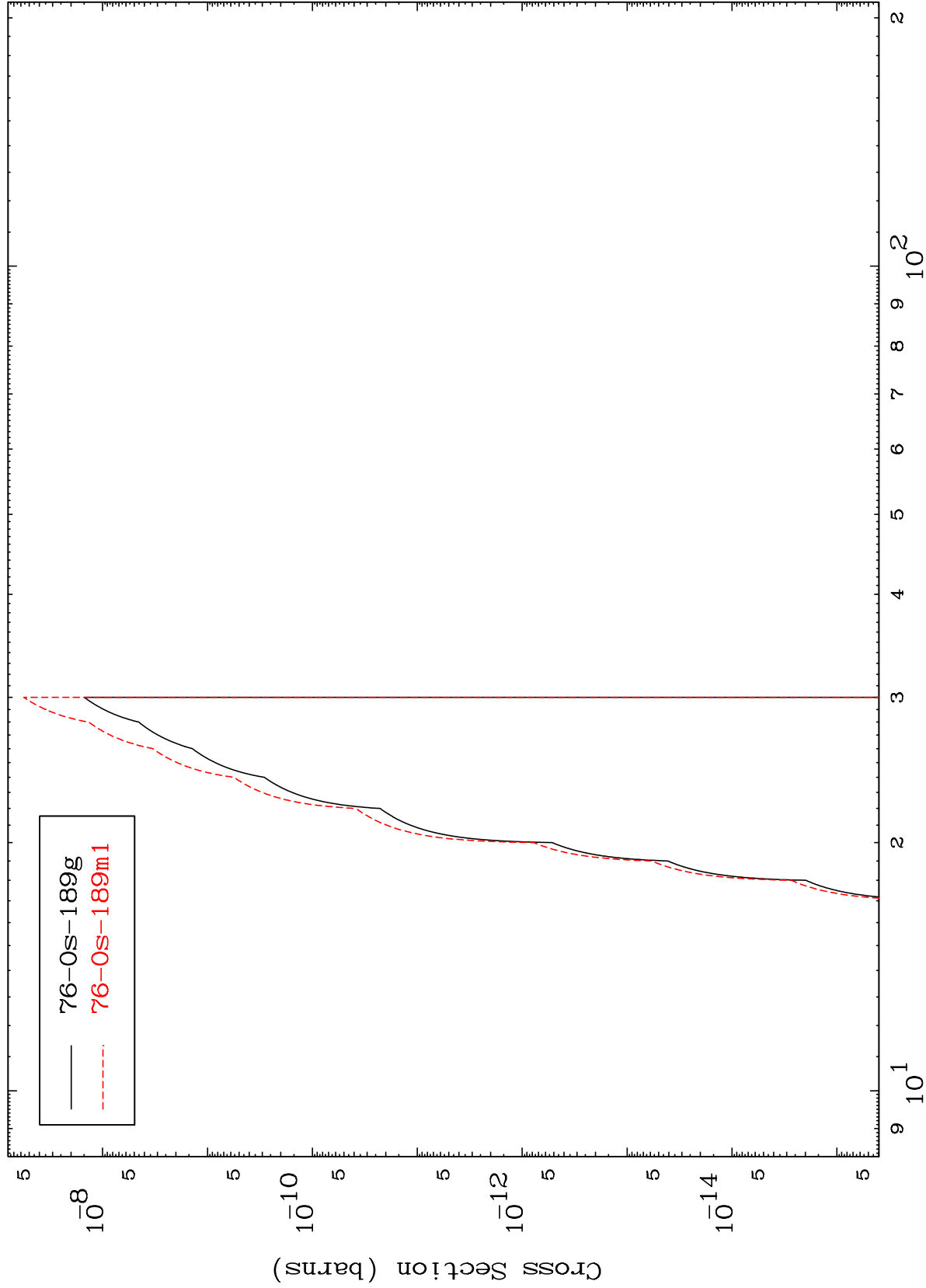
20

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(p,p) d

⁷⁷Ir-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

⁷⁷Ir-191

