

Program EVALPLOT
(Version 2018-1)

by

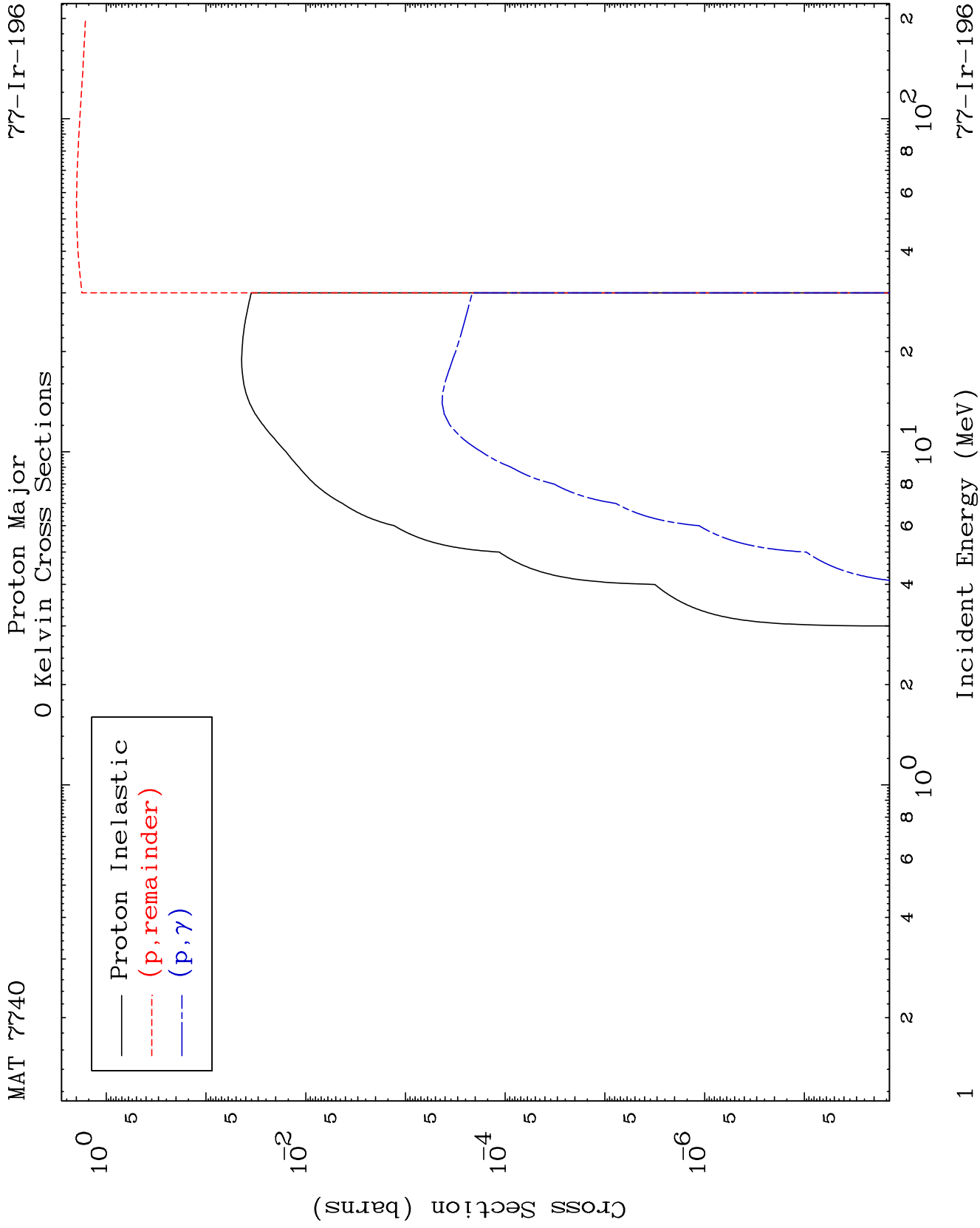
Dermott E. Cullen
(Present Contact Information)

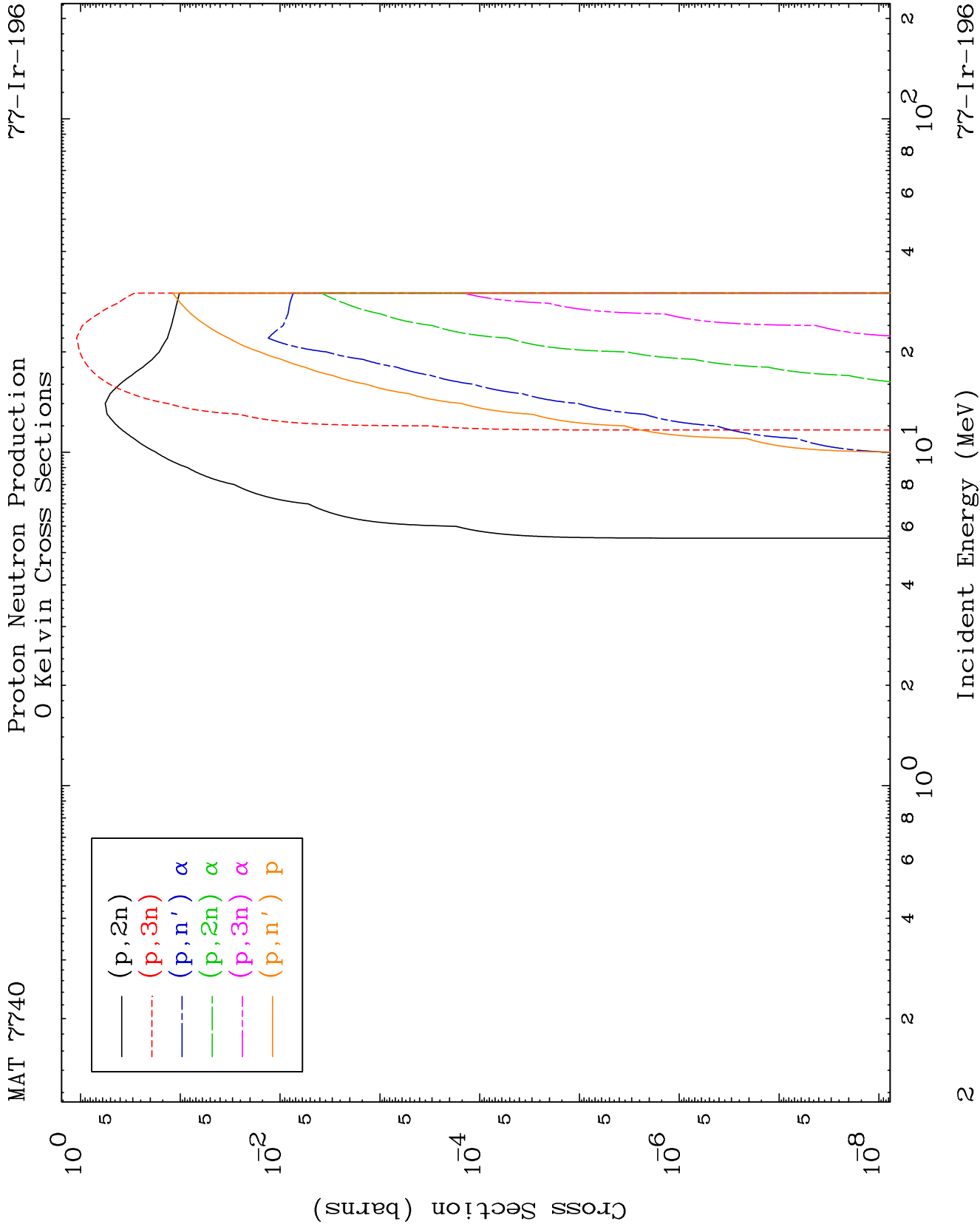
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

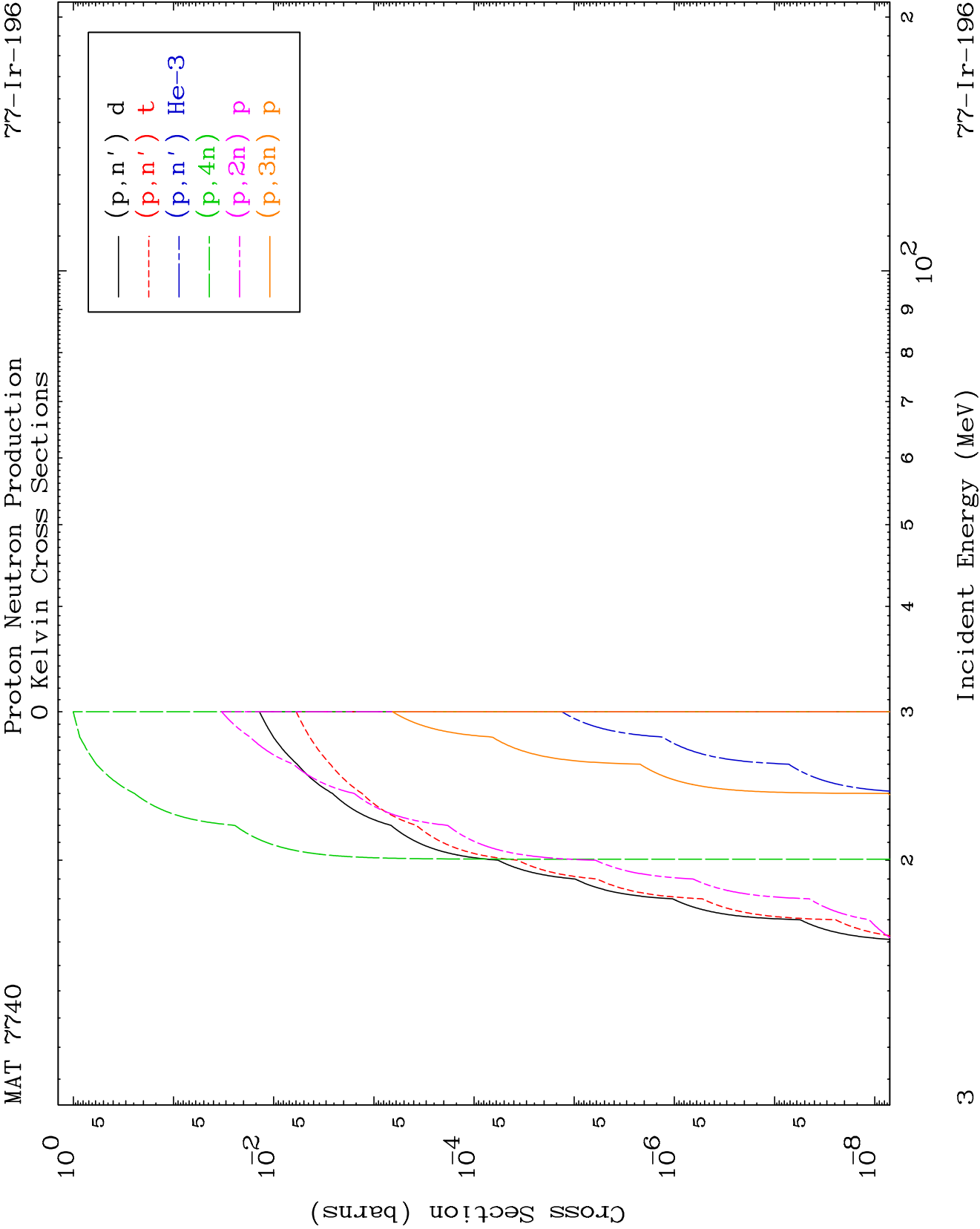
Tele: 925-443-1911

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

Press Mouse Button to Start



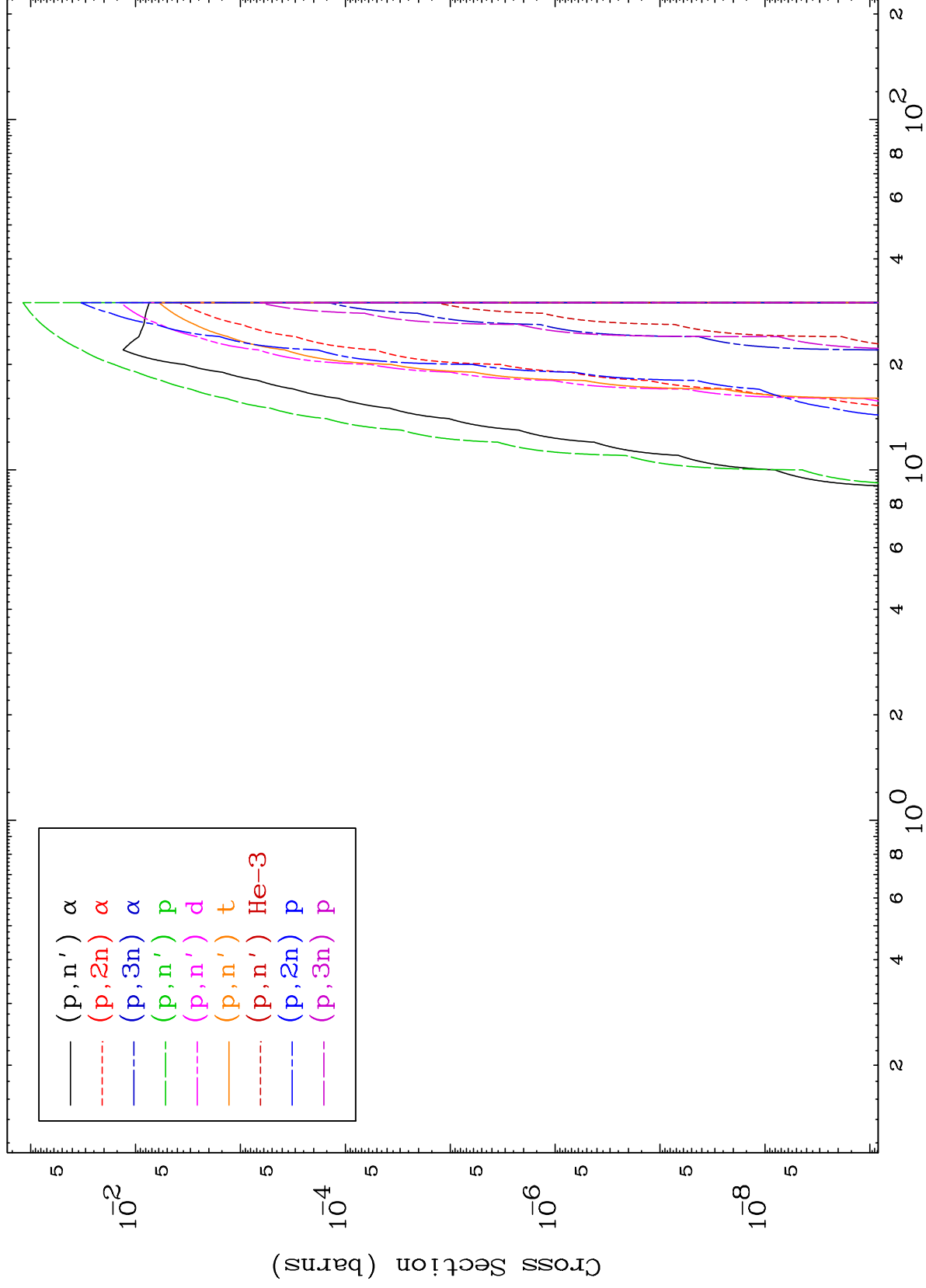


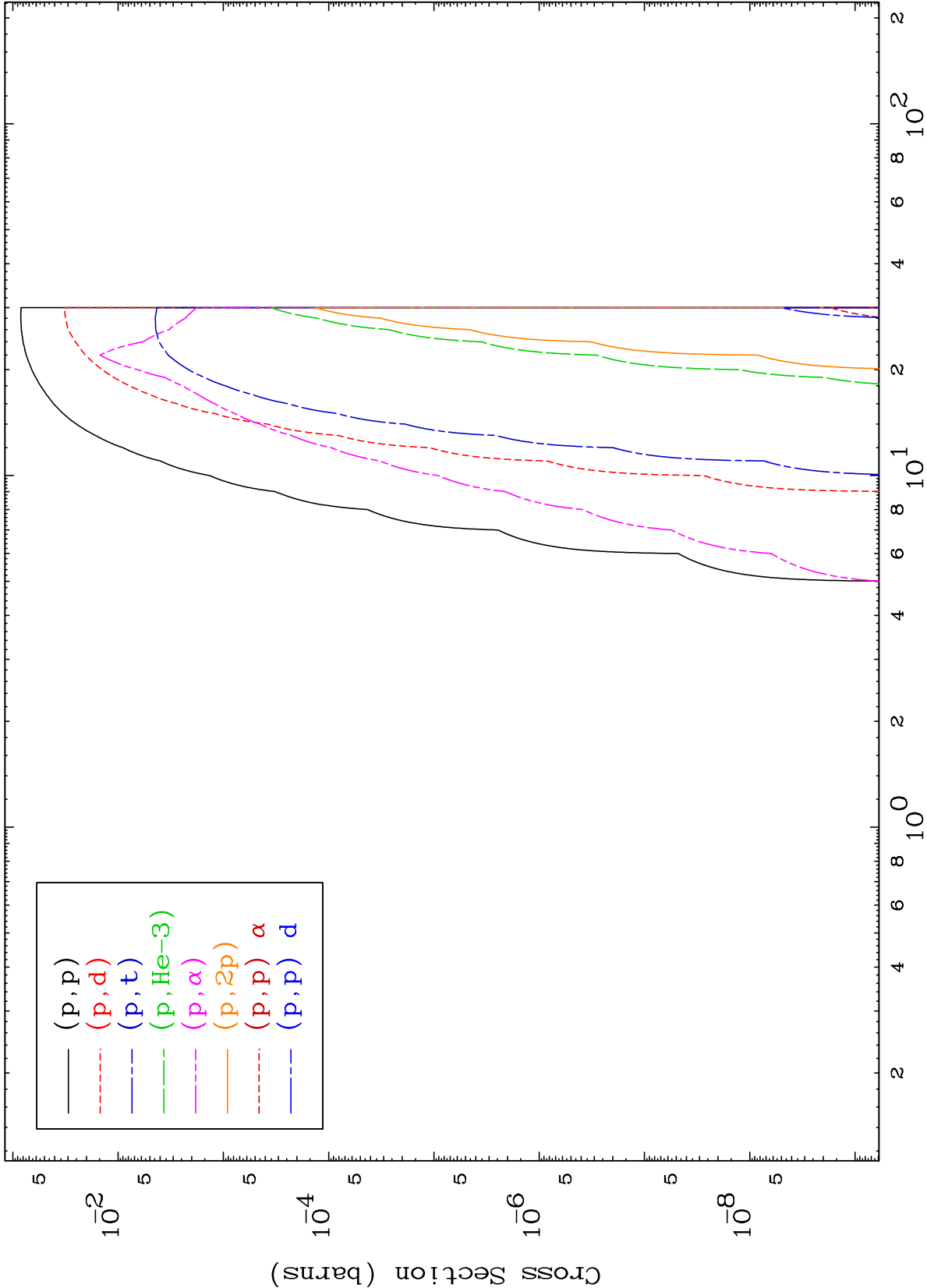


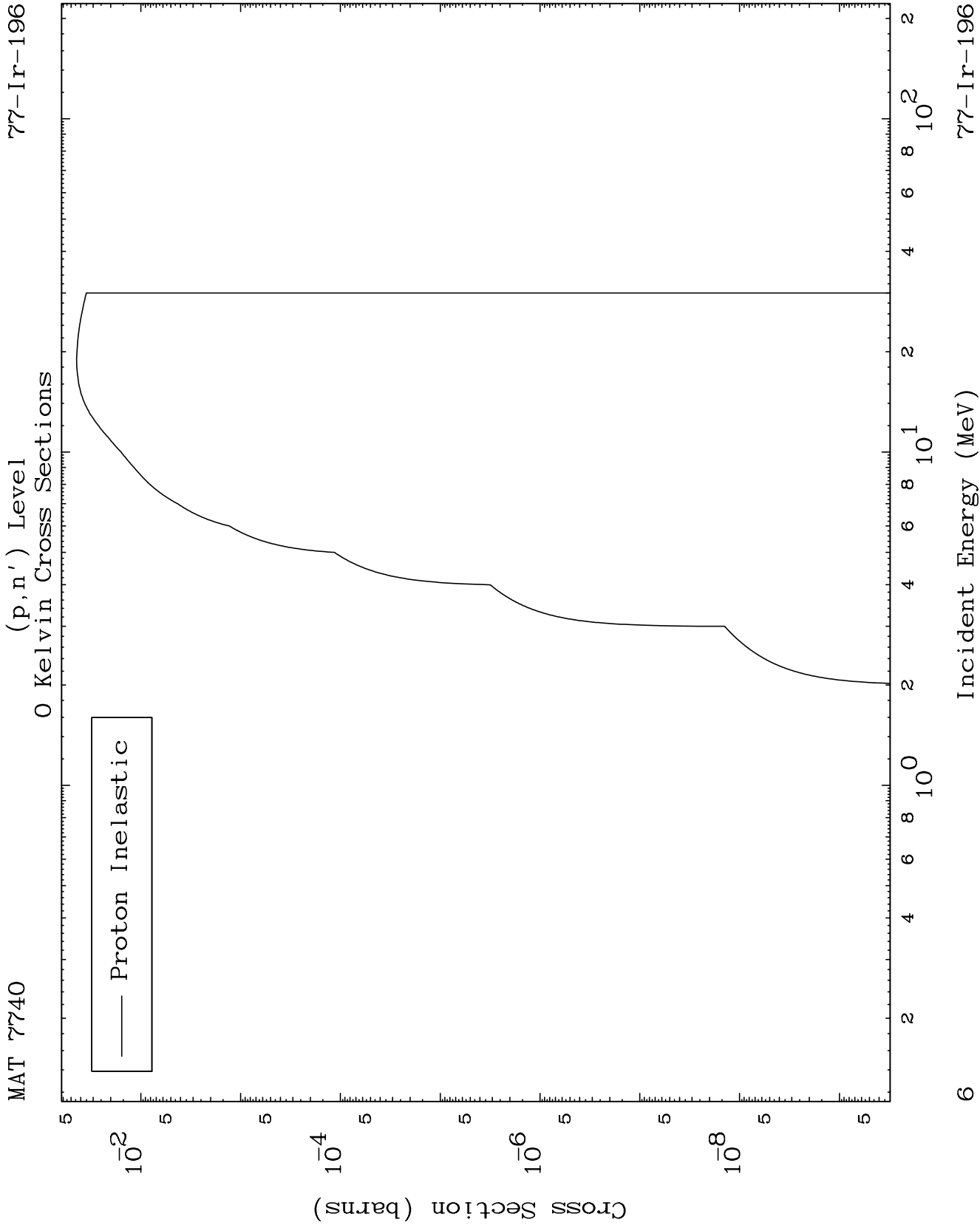
MAT 7740

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-196





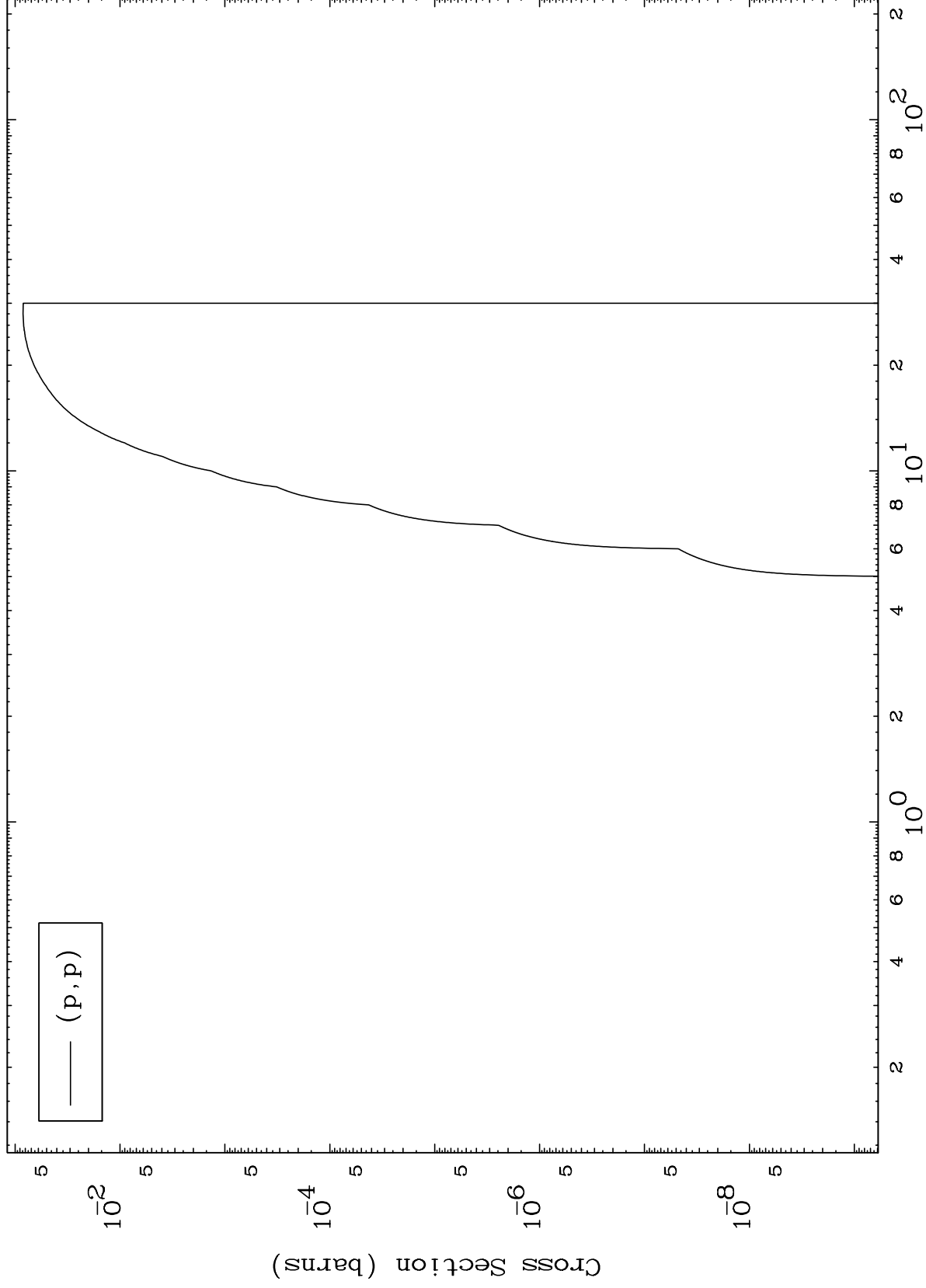


MAT 7740

(p,p) Levels

⁷⁷Ir-196

0 Kelvin Cross Sections



7

Incident Energy (MeV)

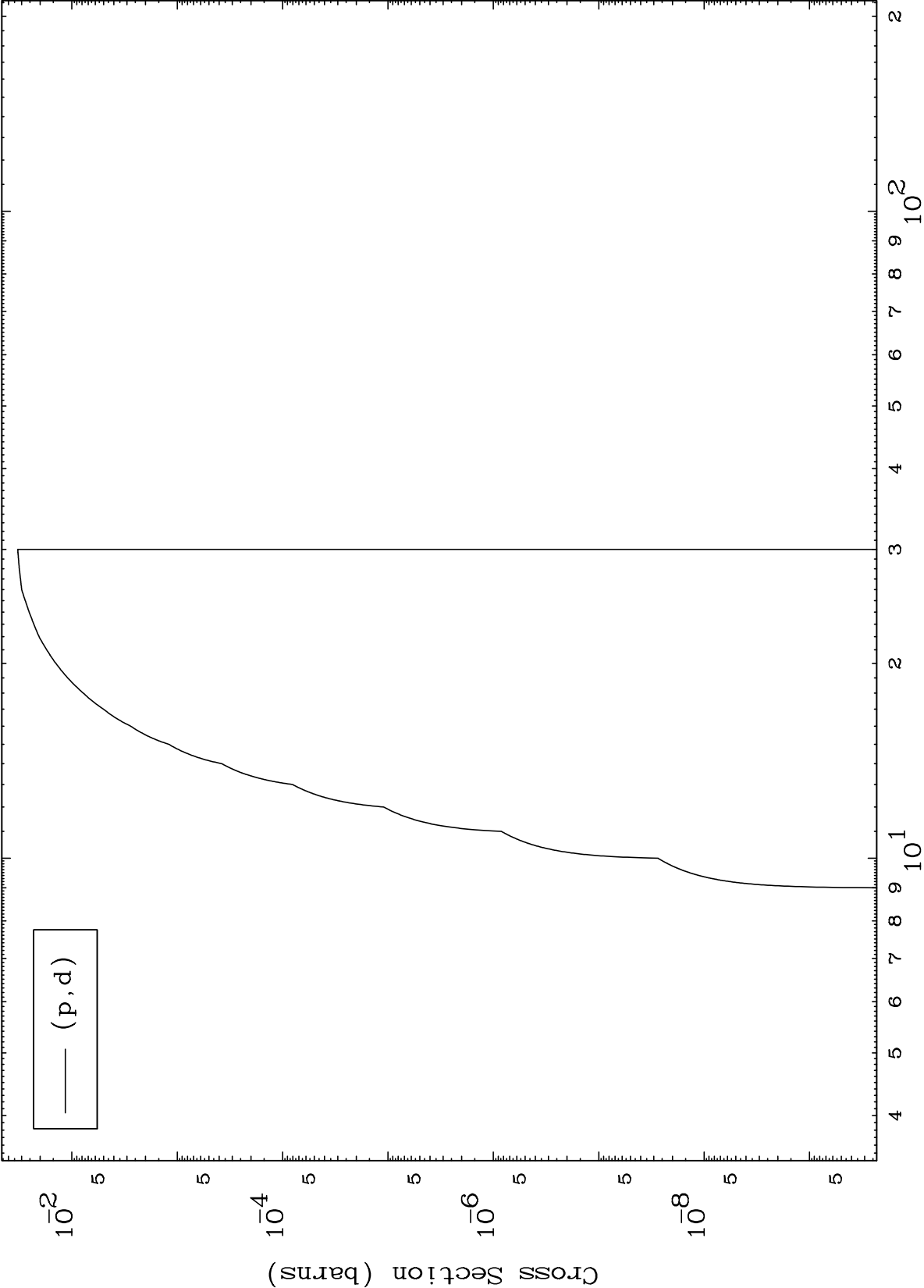
⁷⁷Ir-196

MAT 7740

(p,d) Levels

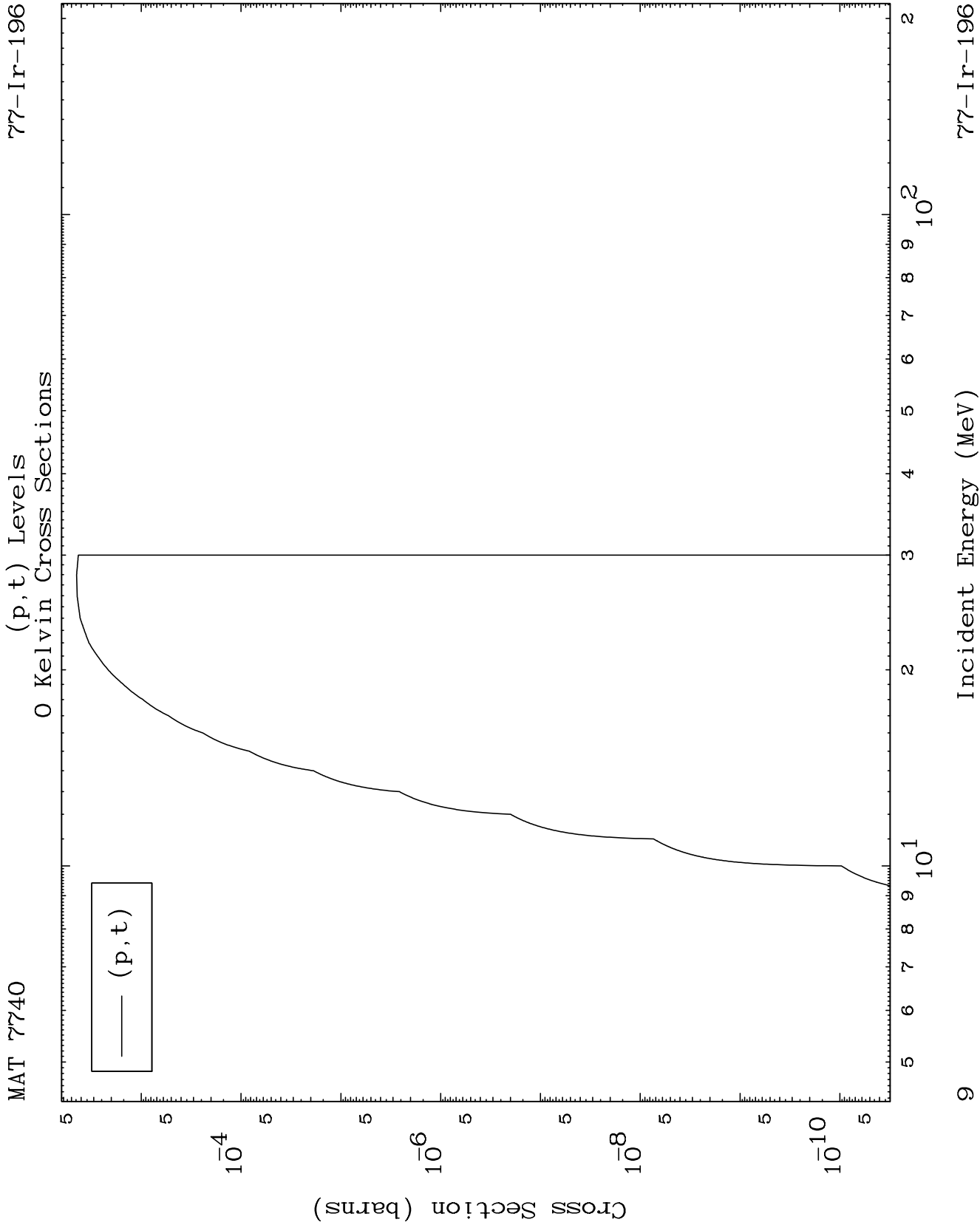
⁷⁷Ir-196

0 Kelvin Cross Sections



Incident Energy (MeV)

⁷⁷Ir-196

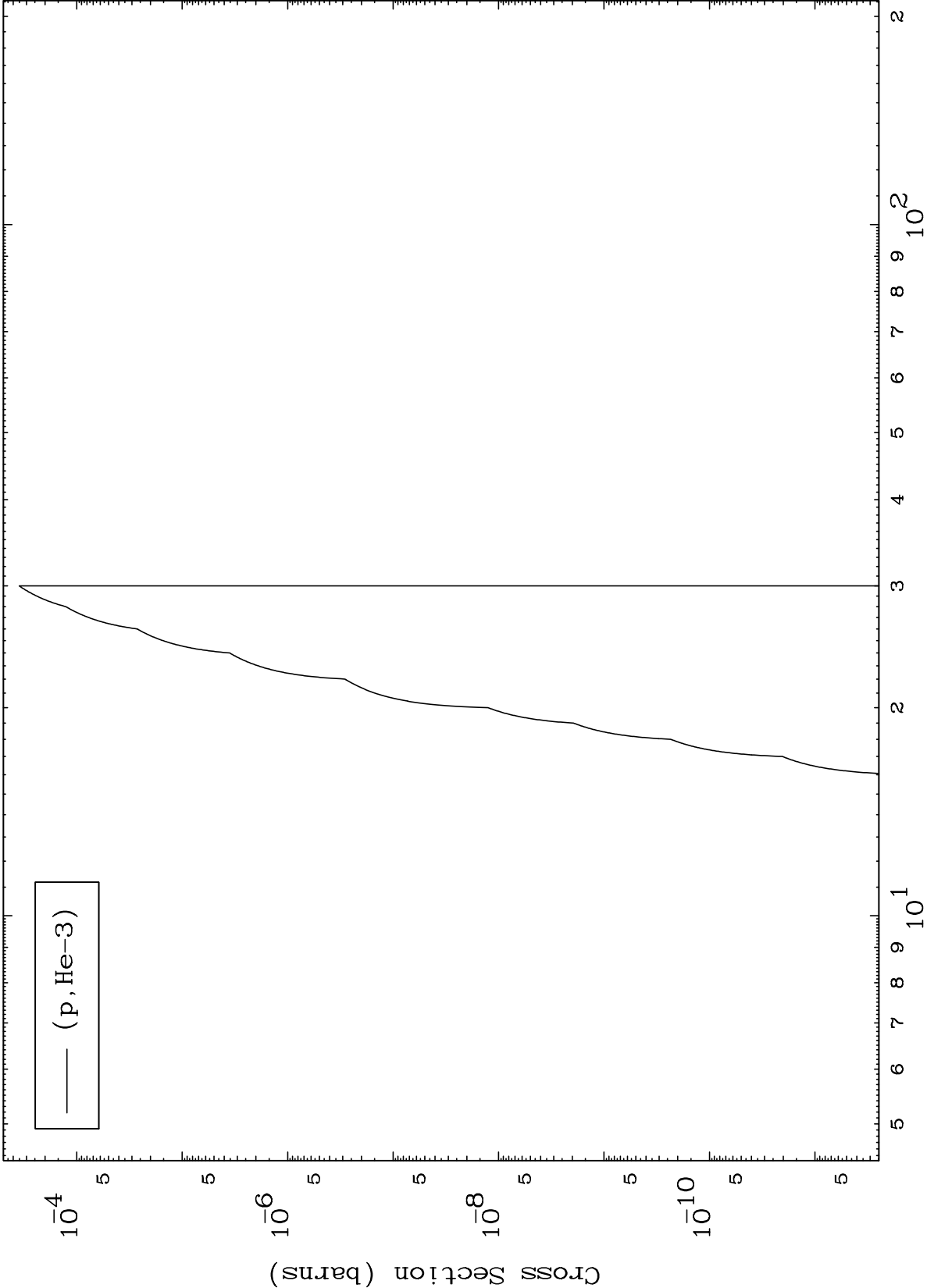


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(p,He3) Levels

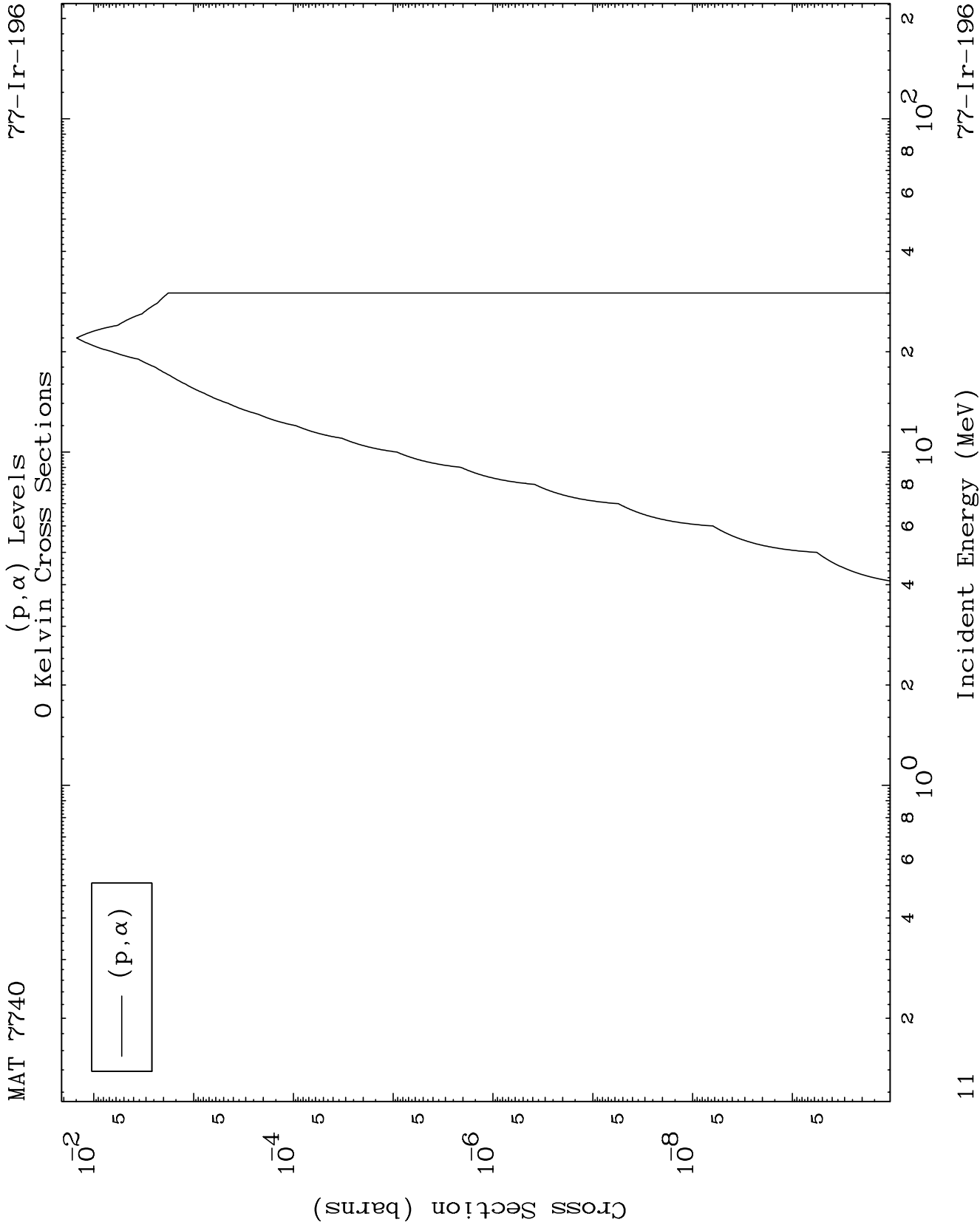
77-Ir-196

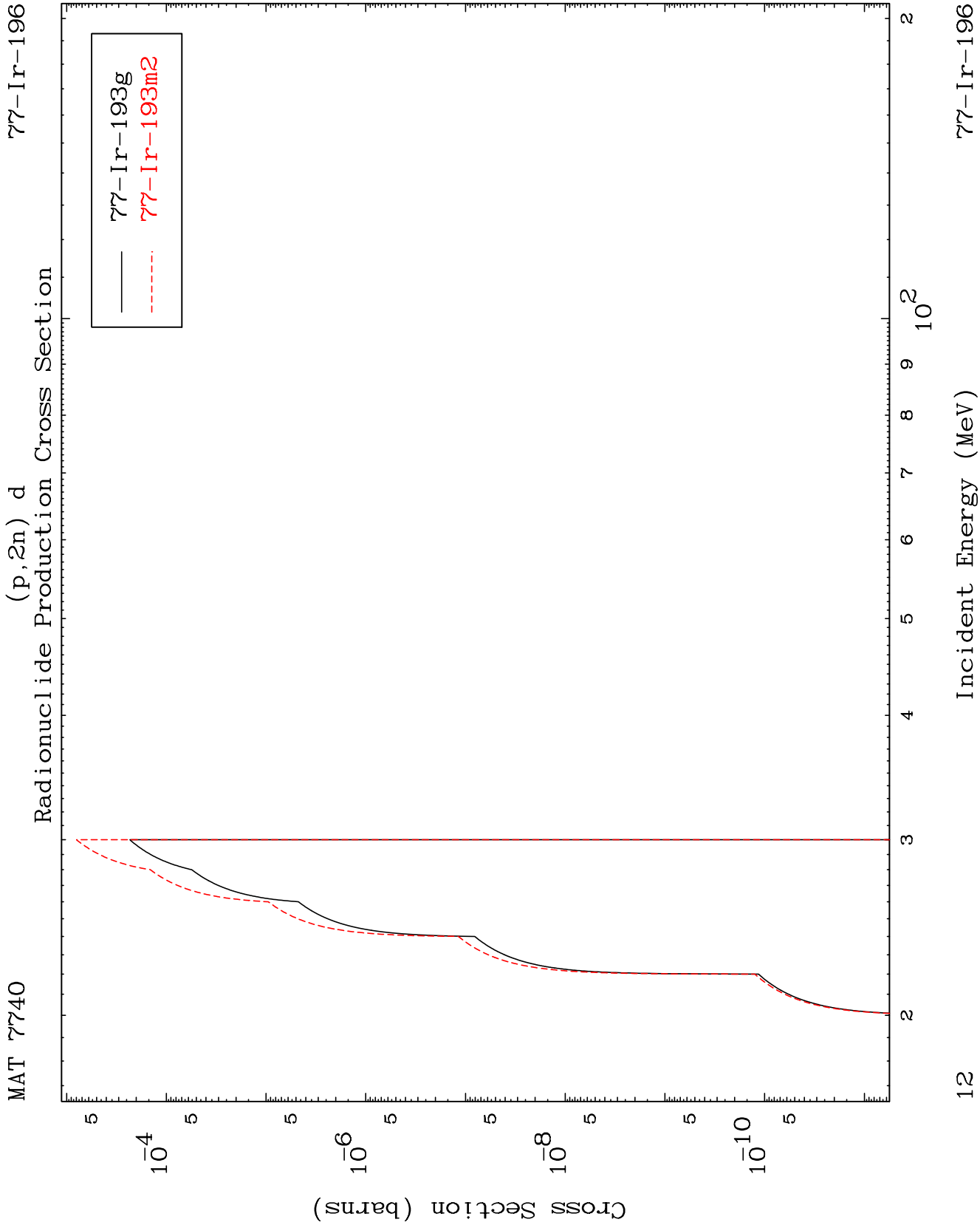
0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-196

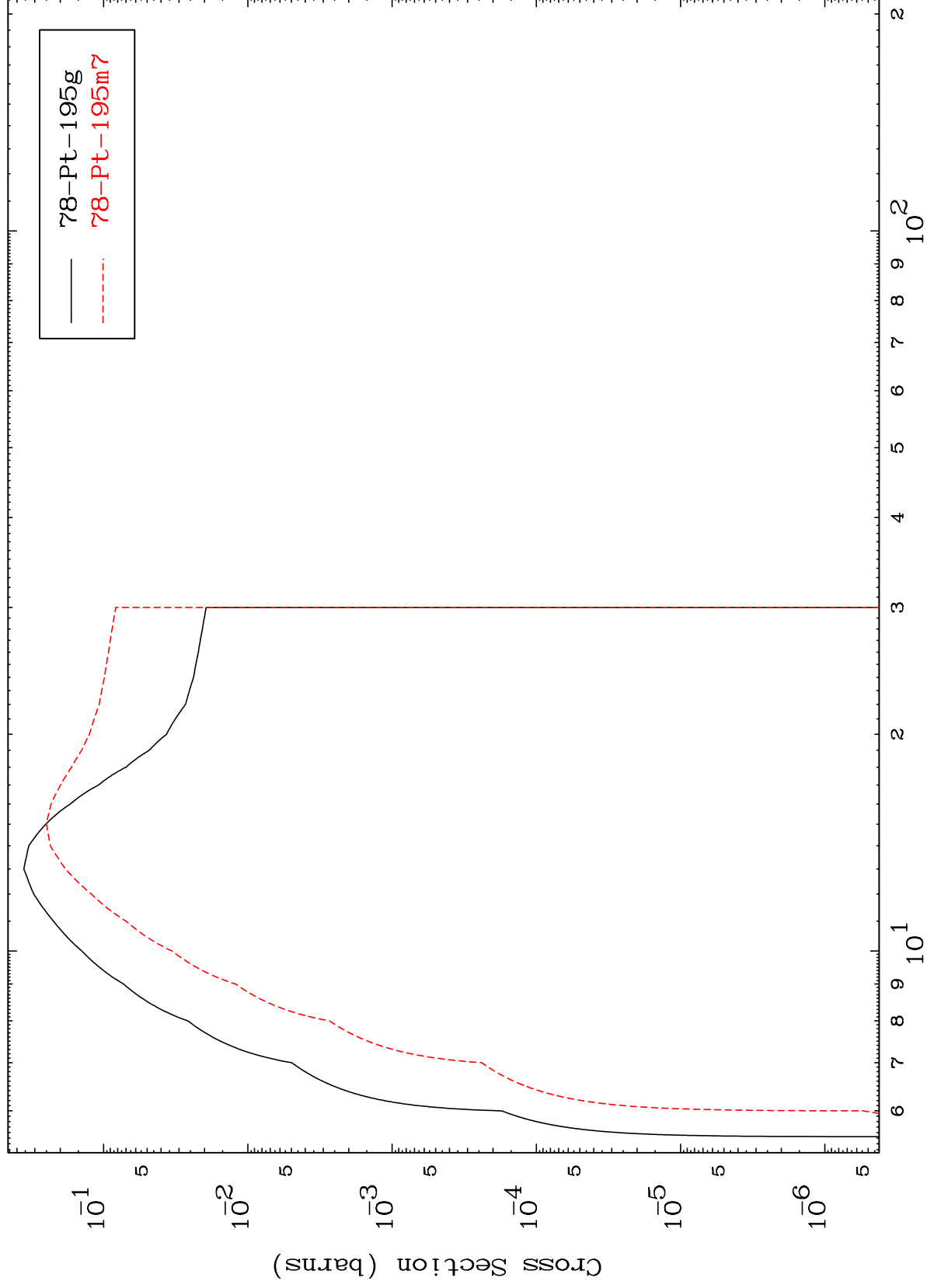




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77-Ir-196

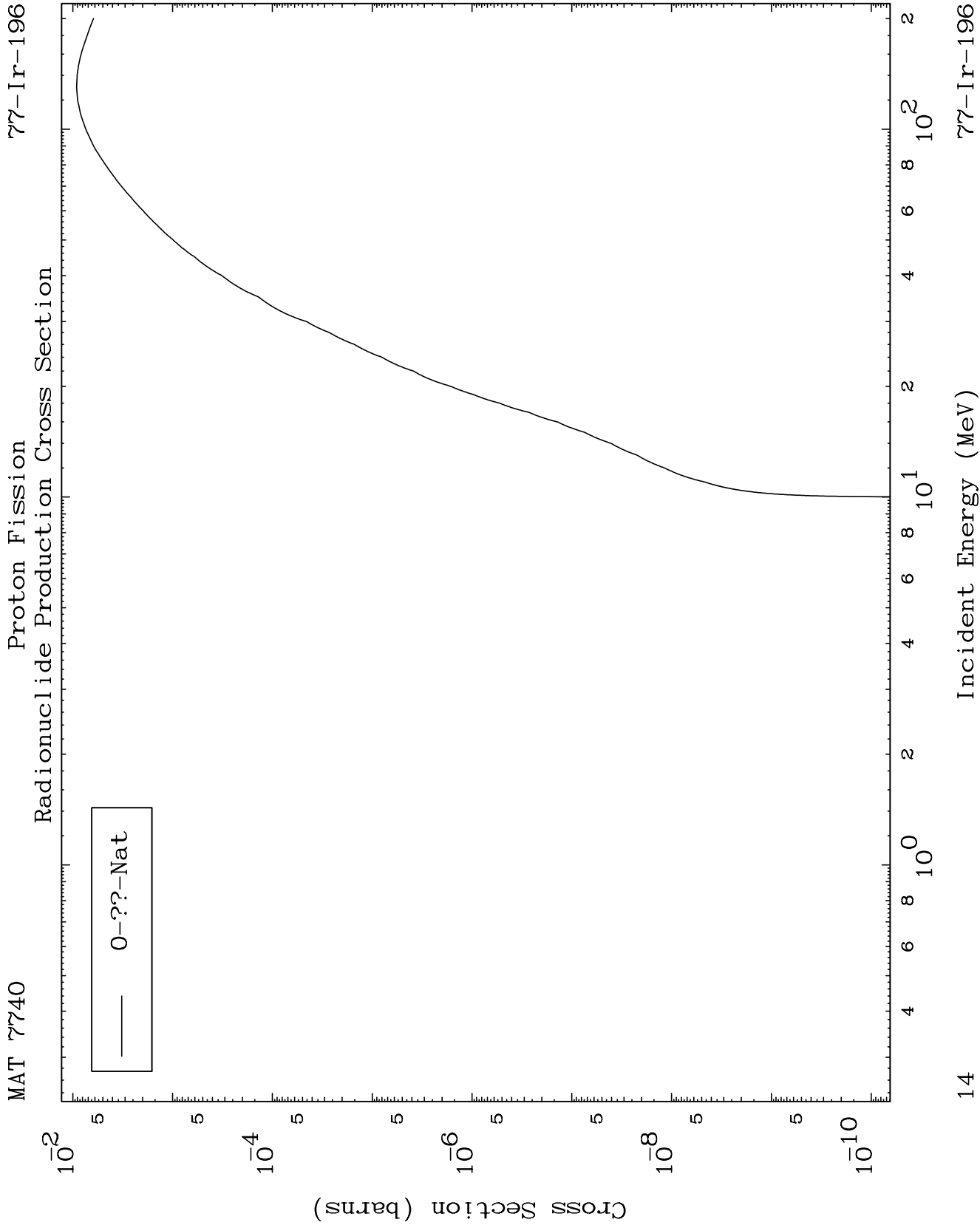
(p,2n)
Radionuclide Production Cross Section

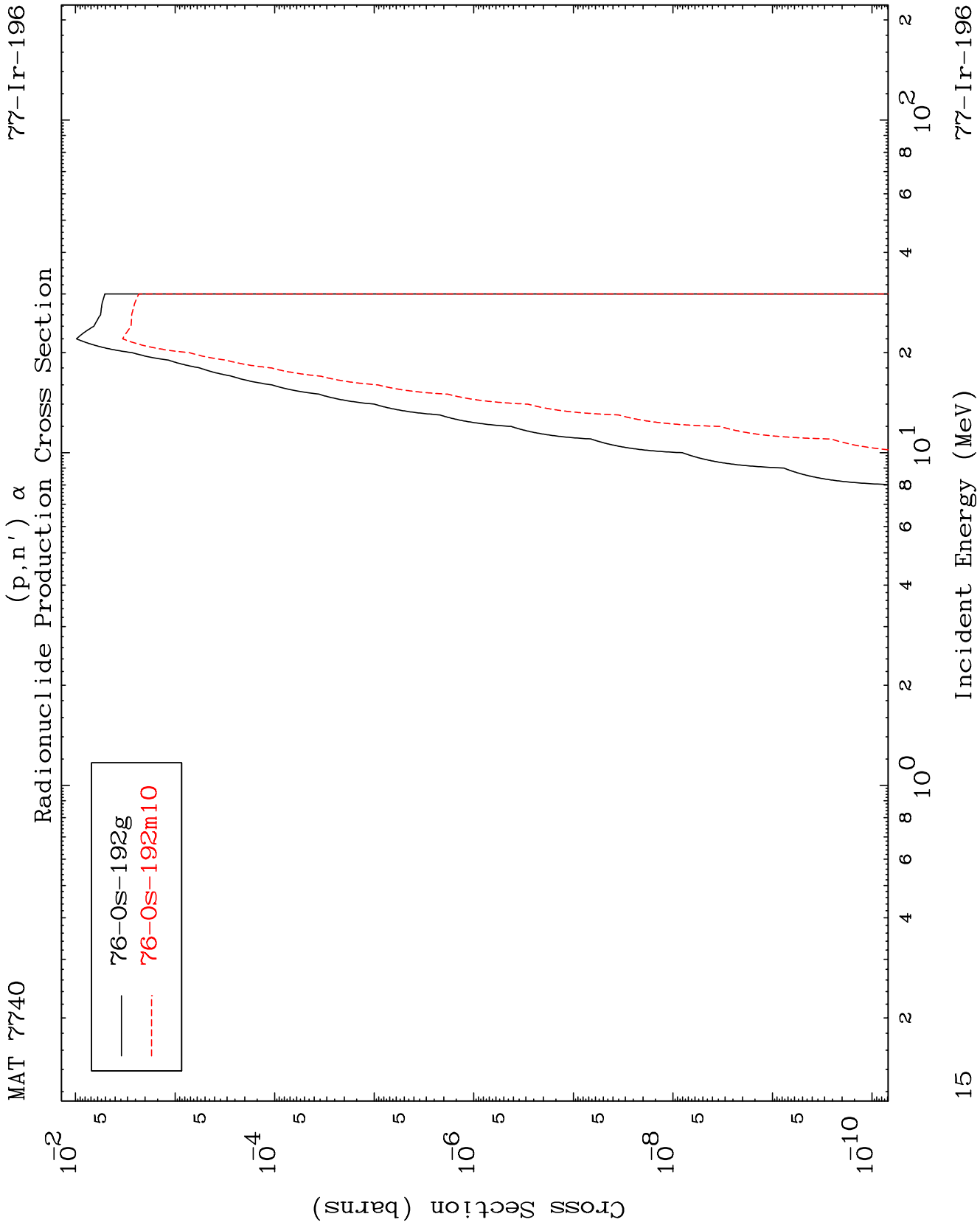


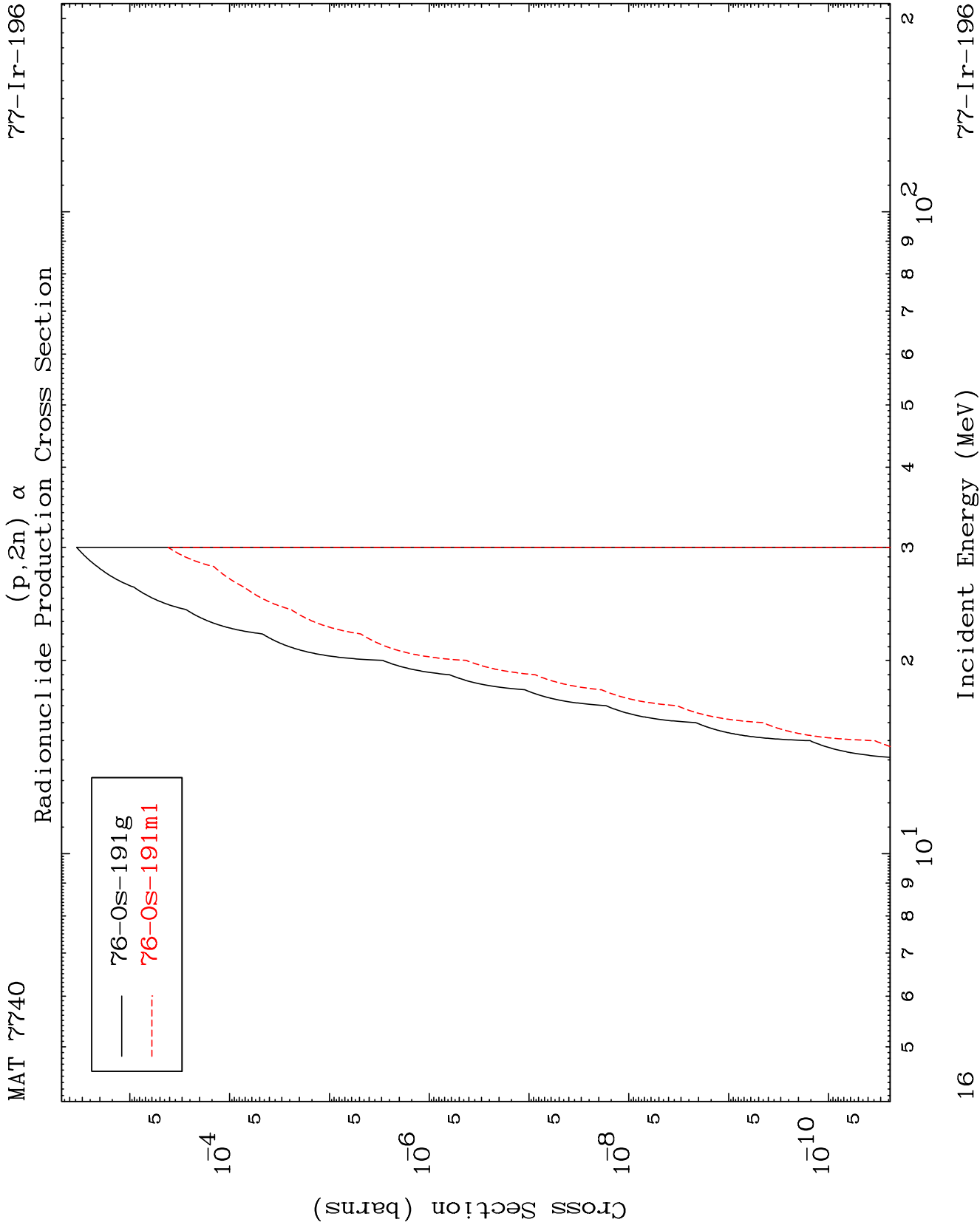
13

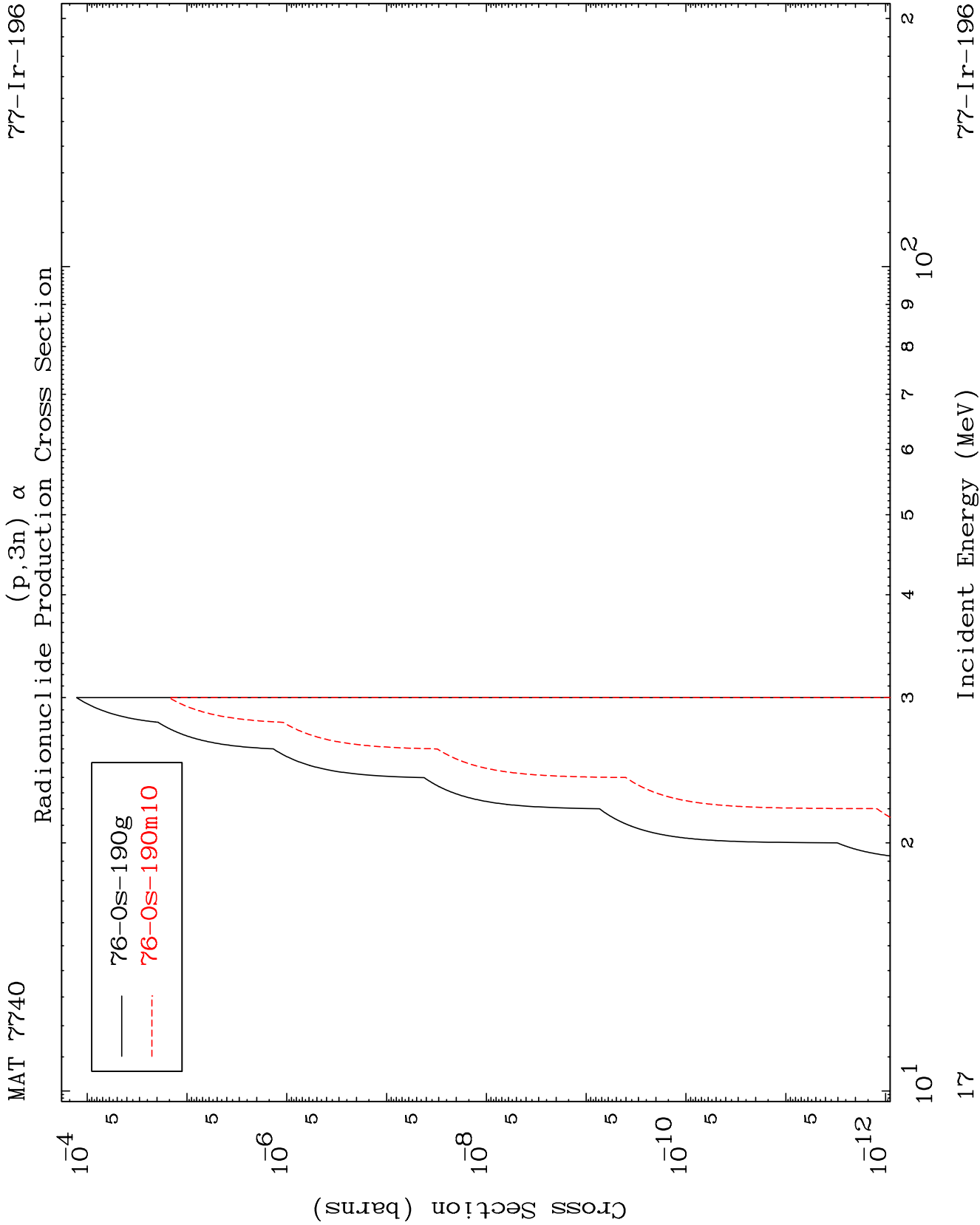
Incident Energy (MeV)

77-Ir-196





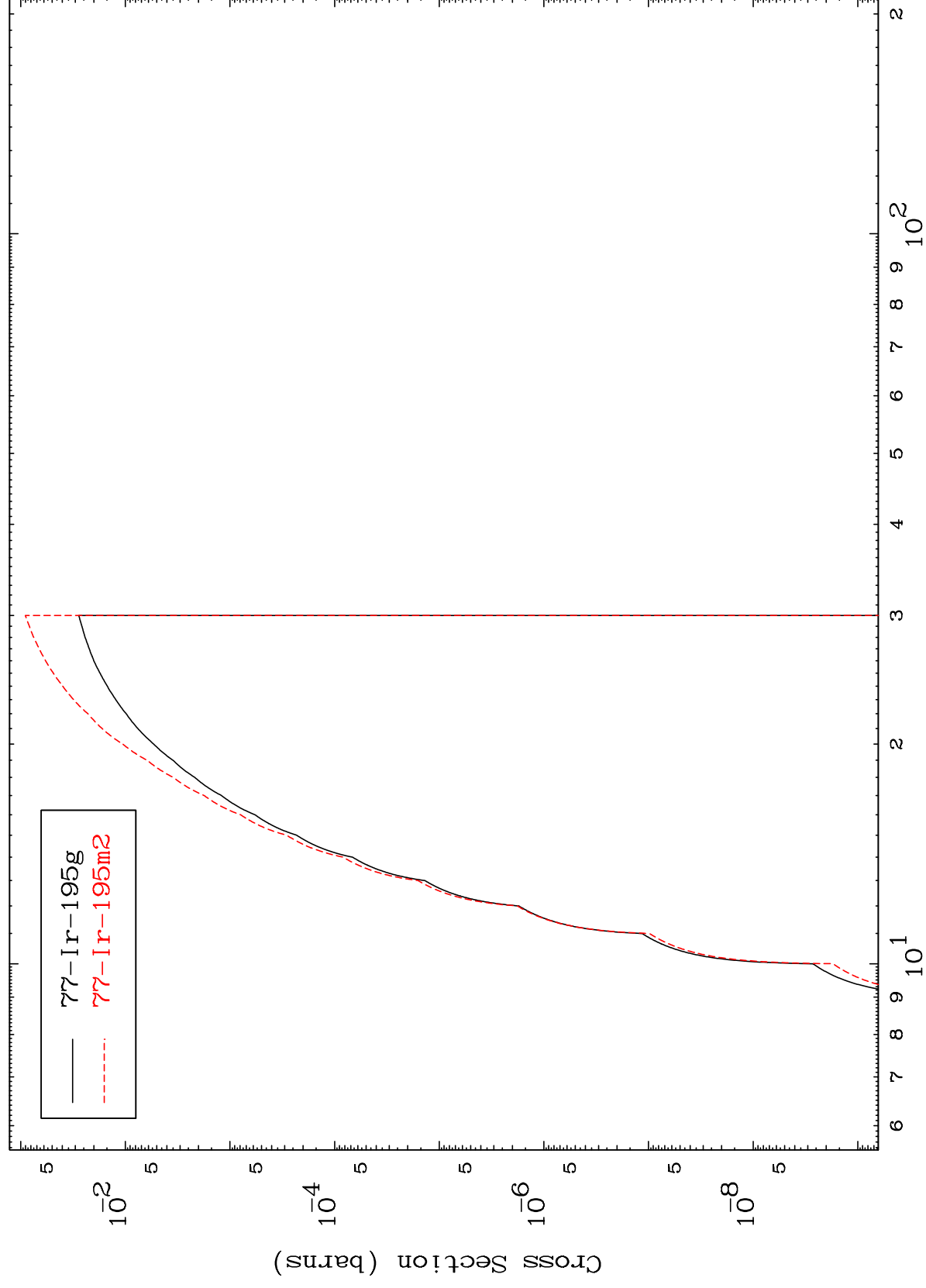




MAT 2740

77-Ir-196

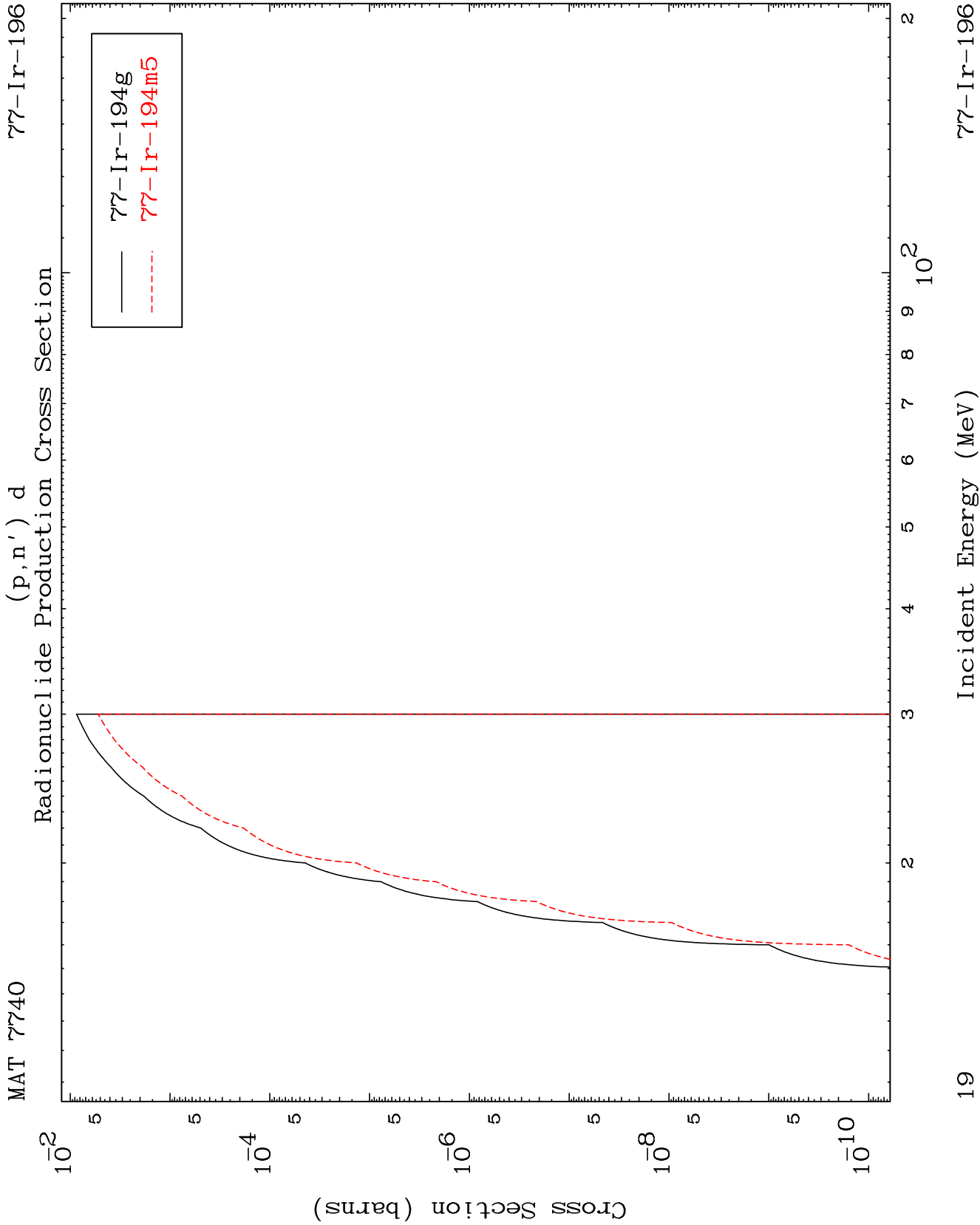
(p, n') p
Radionuclide Production Cross Section

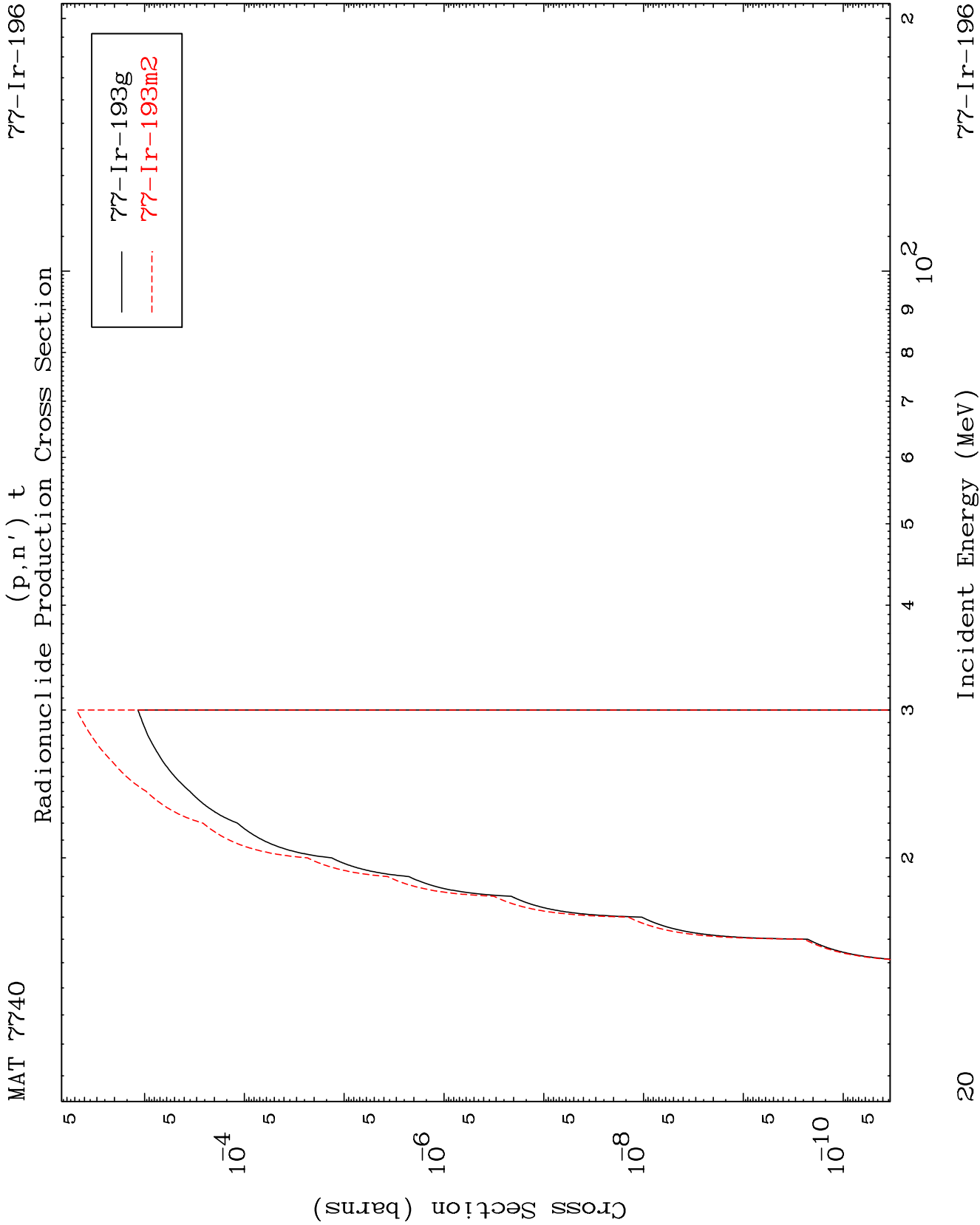
 (p, n') p

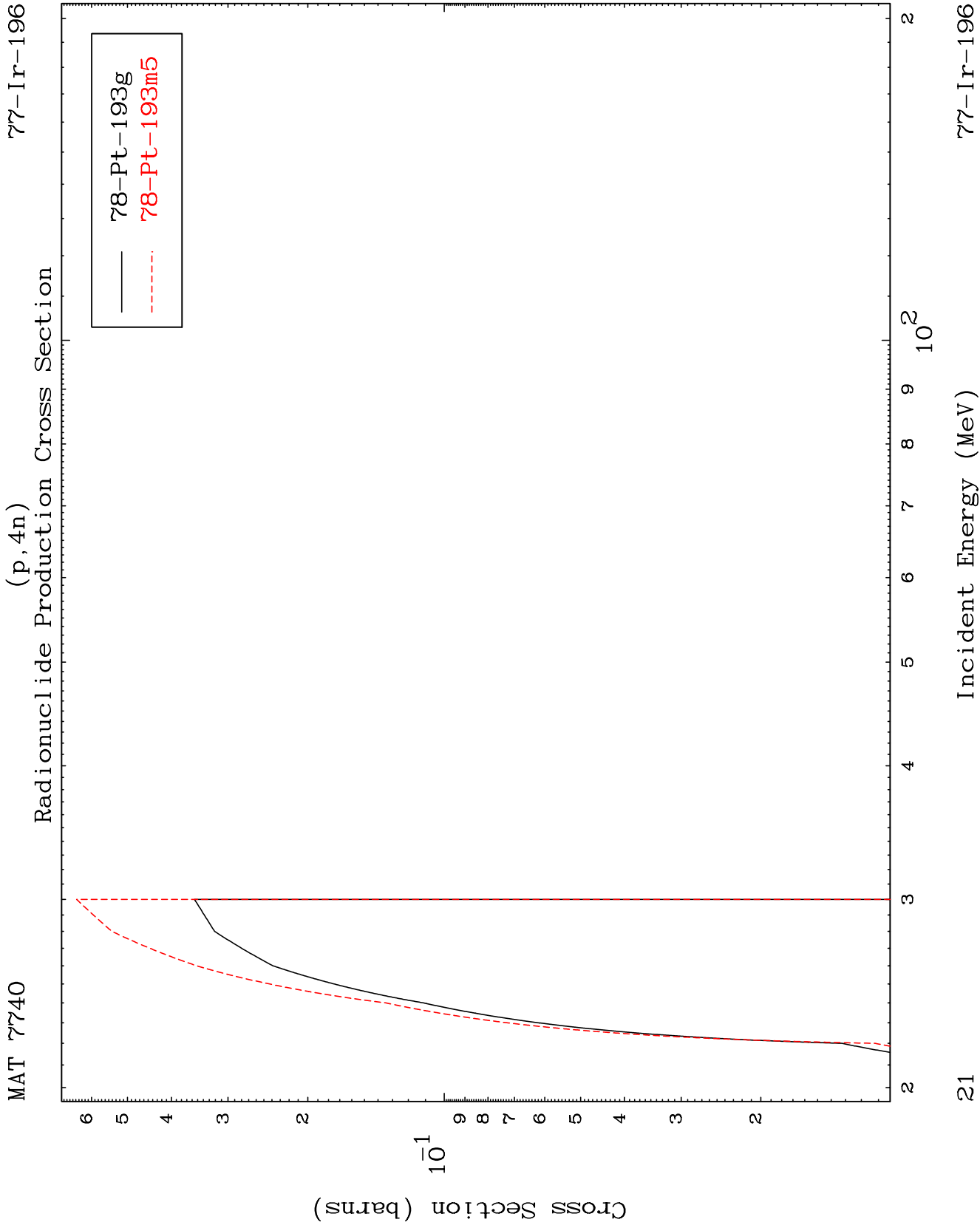
18

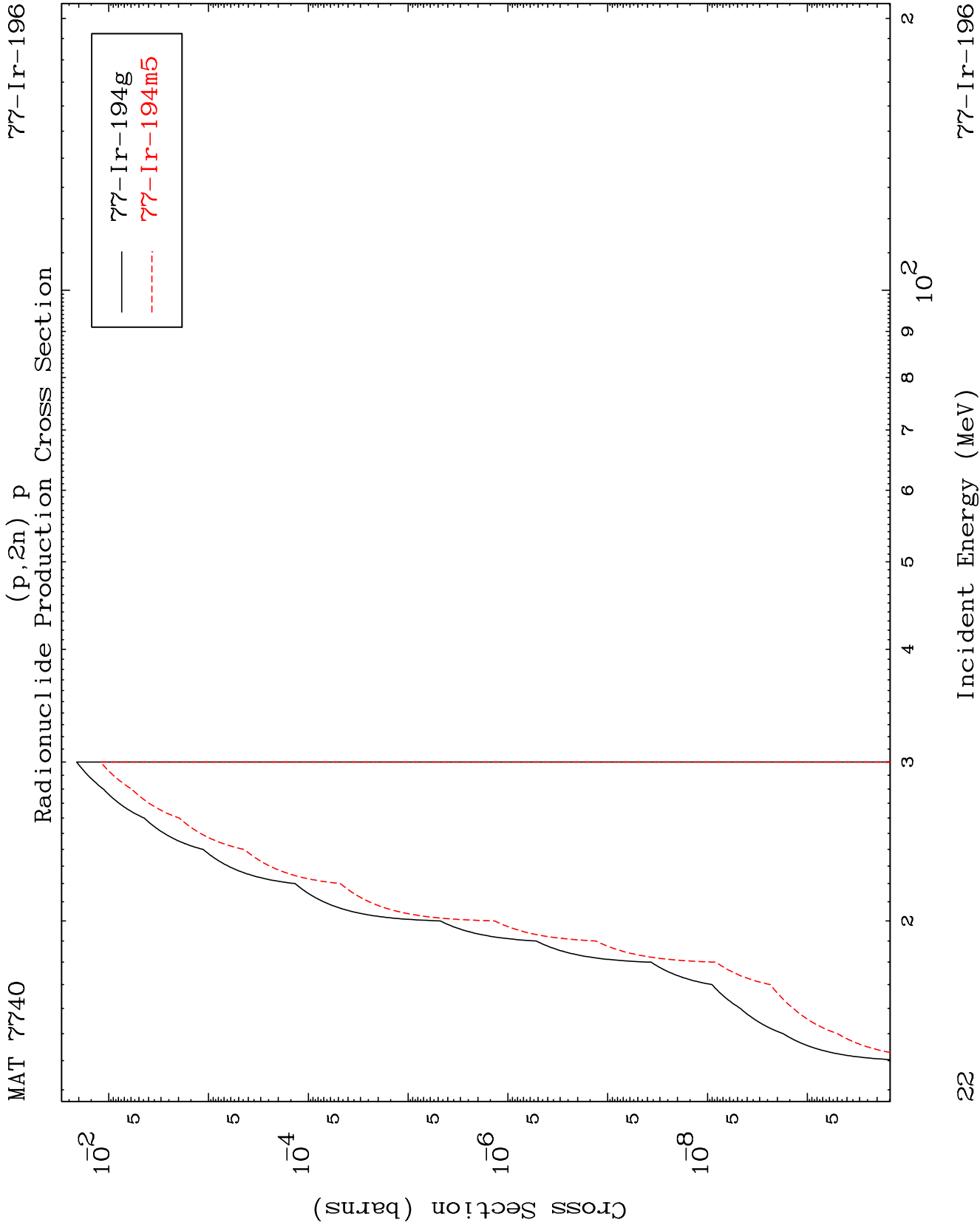
Incident Energy (MeV)

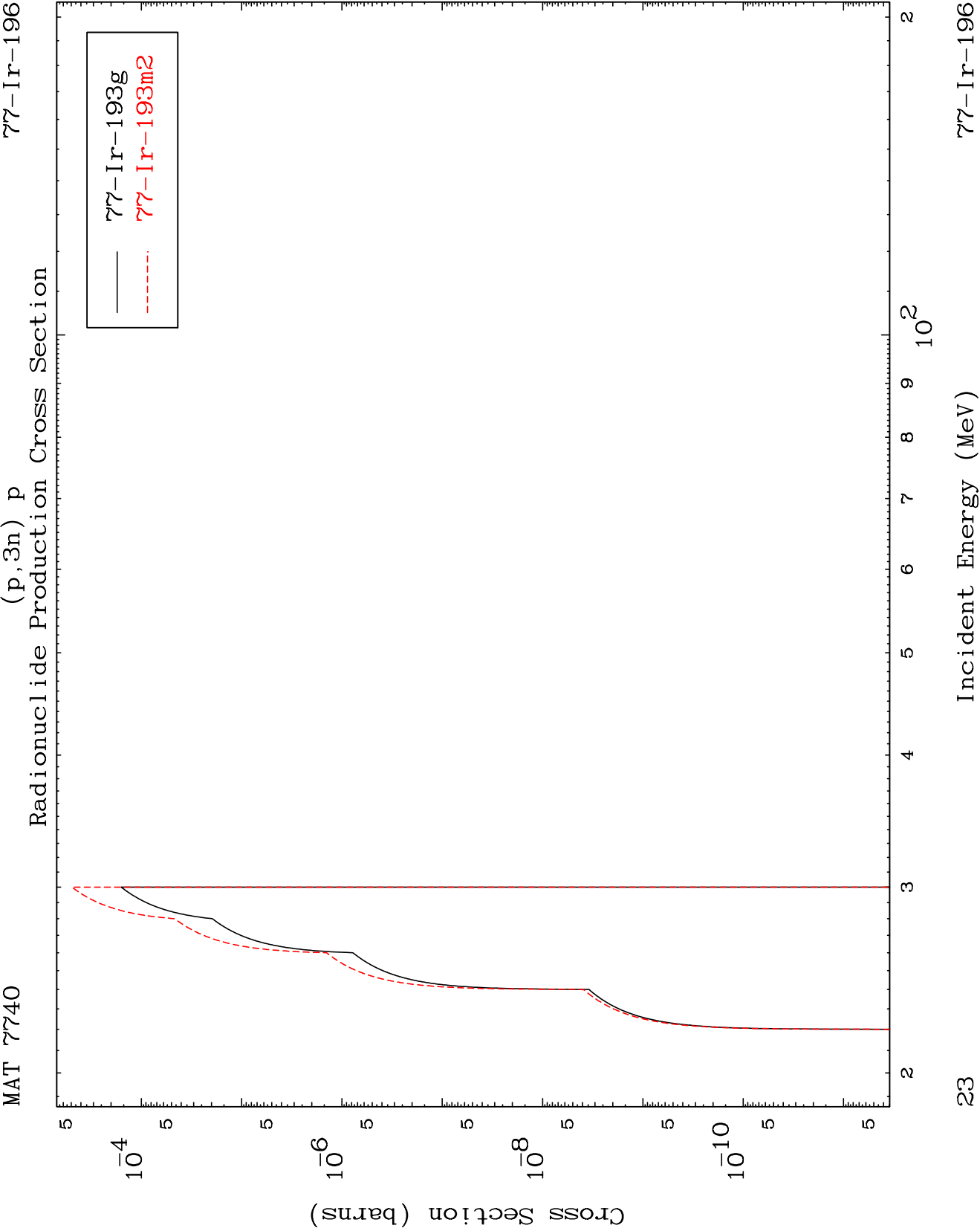
22-1r-196







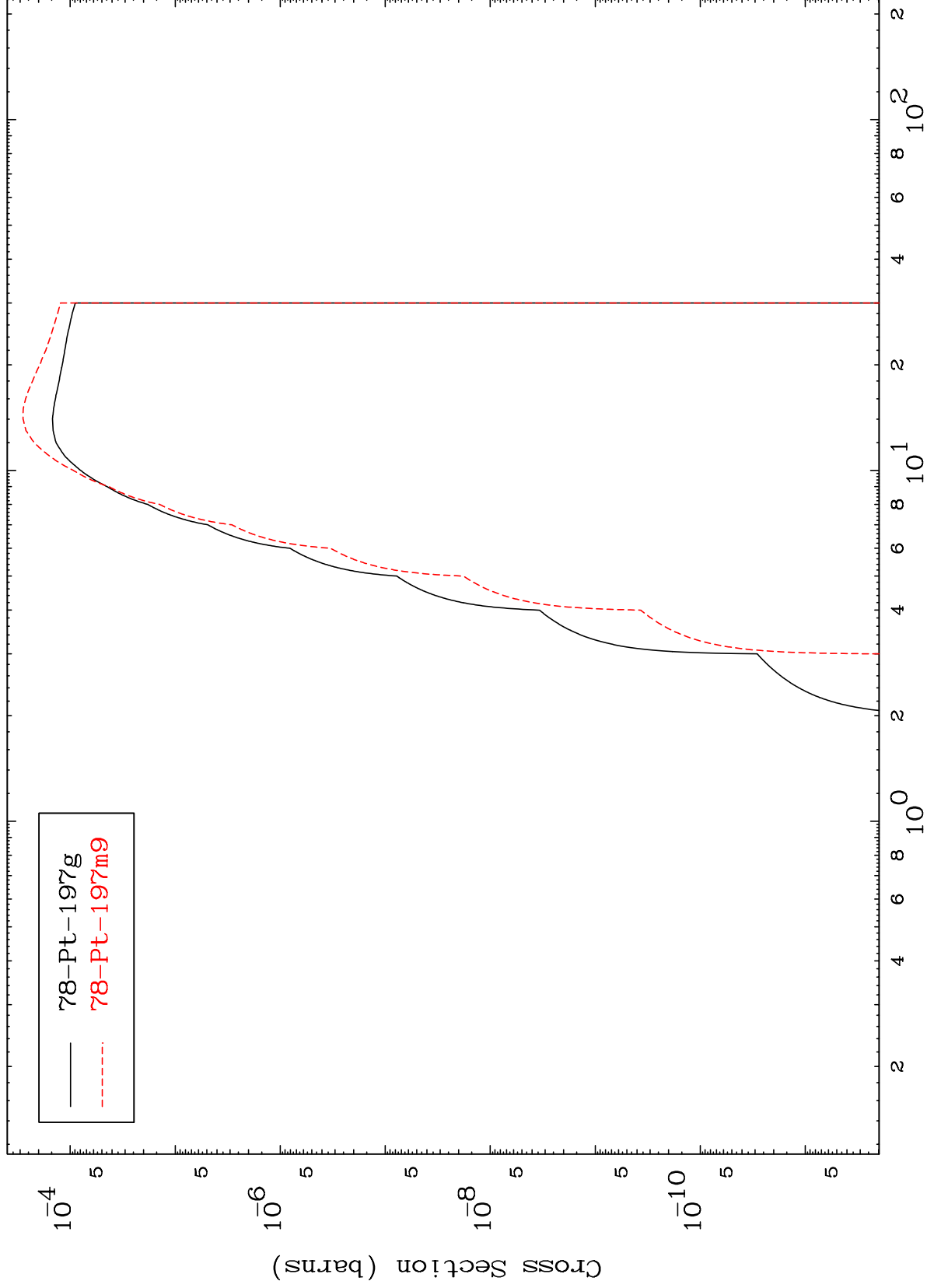




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77-Ir-196

Radionuclide Production Cross Section
(p, γ)



24

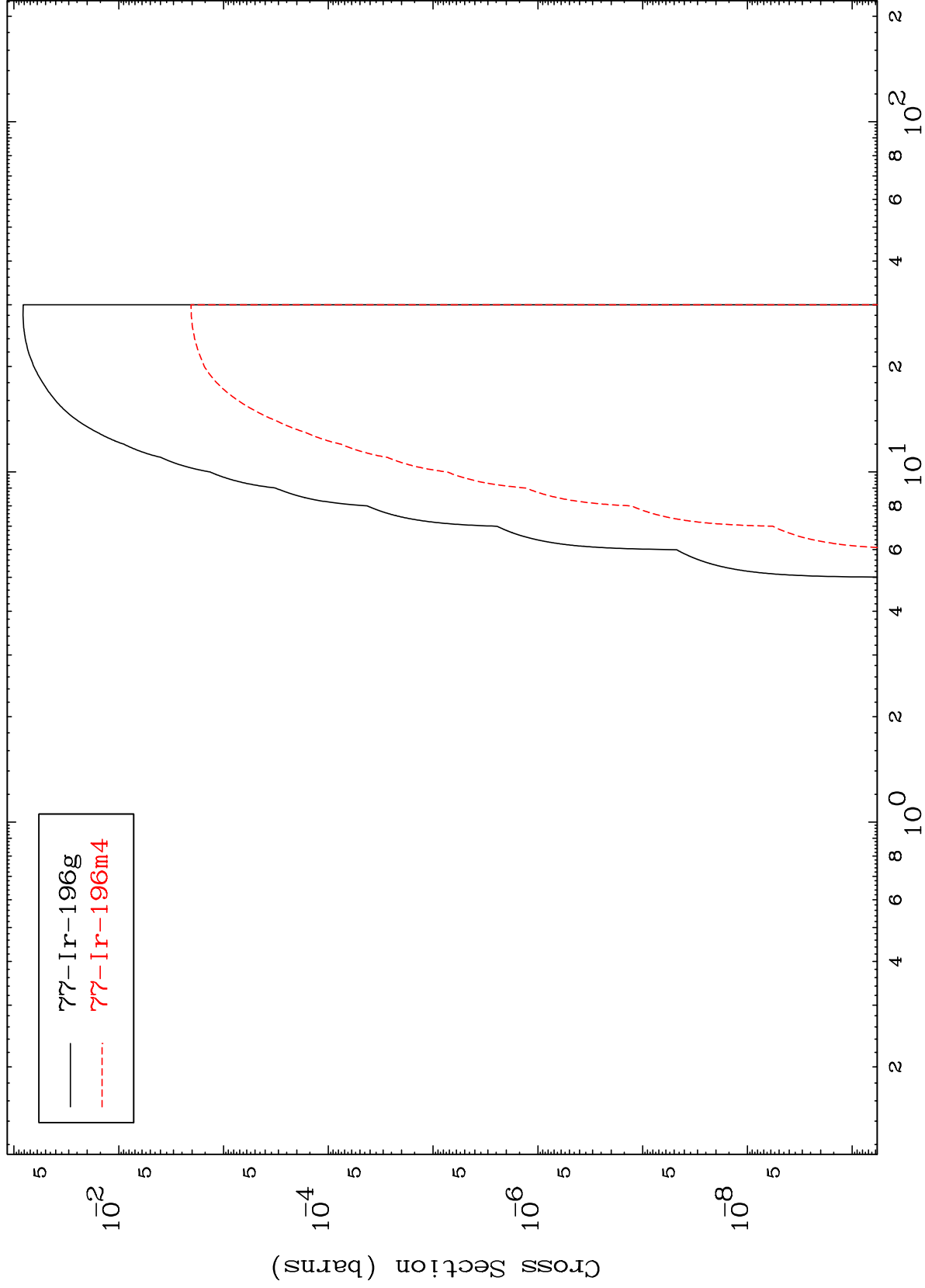
Incident Energy (MeV)

77-Ir-196

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77-Ir-196

Radionuclide Production Cross Section (p,p)



25

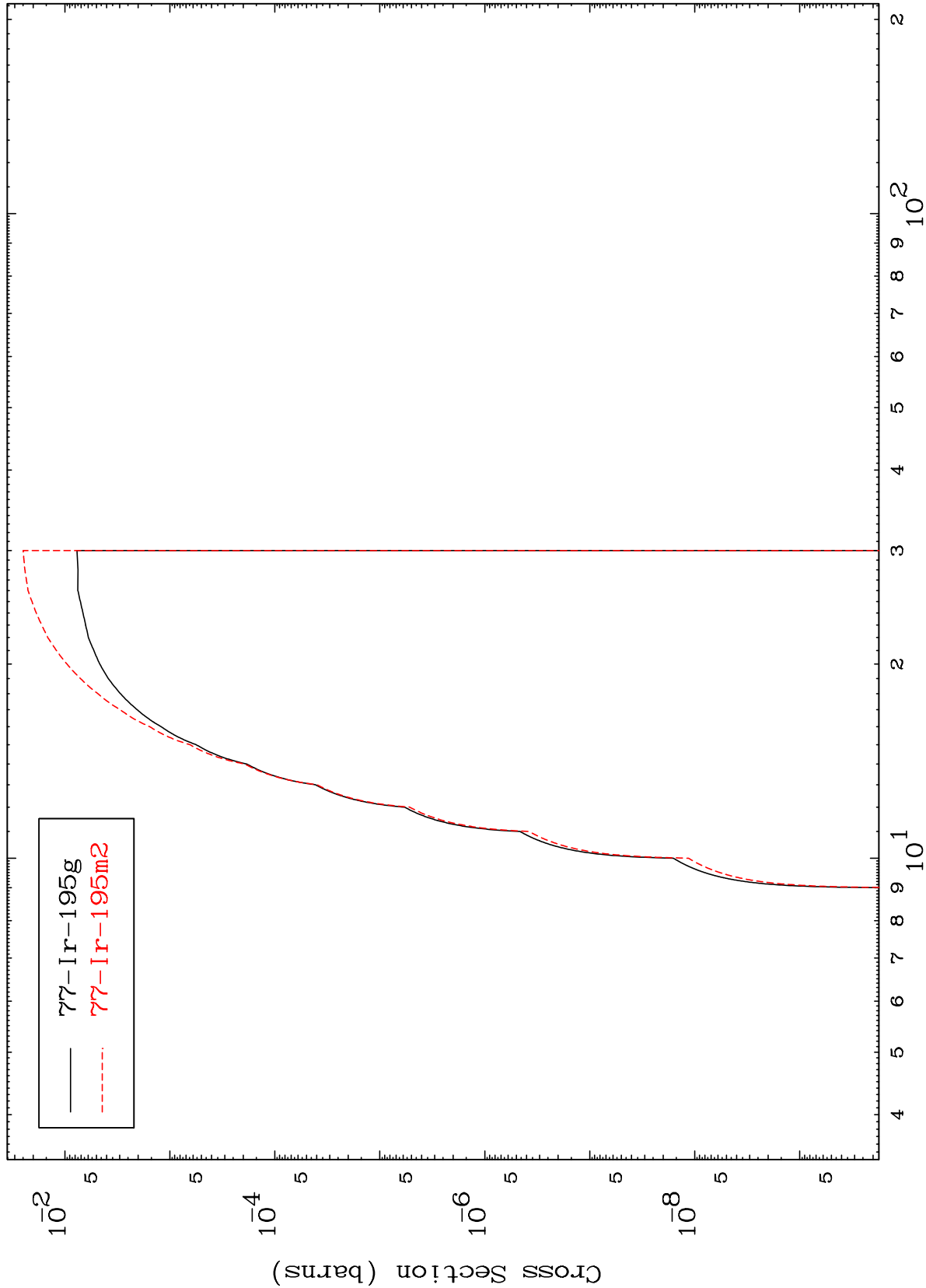
Incident Energy (MeV)

77-Ir-196

MAT 7740

⁷⁷Ir-196

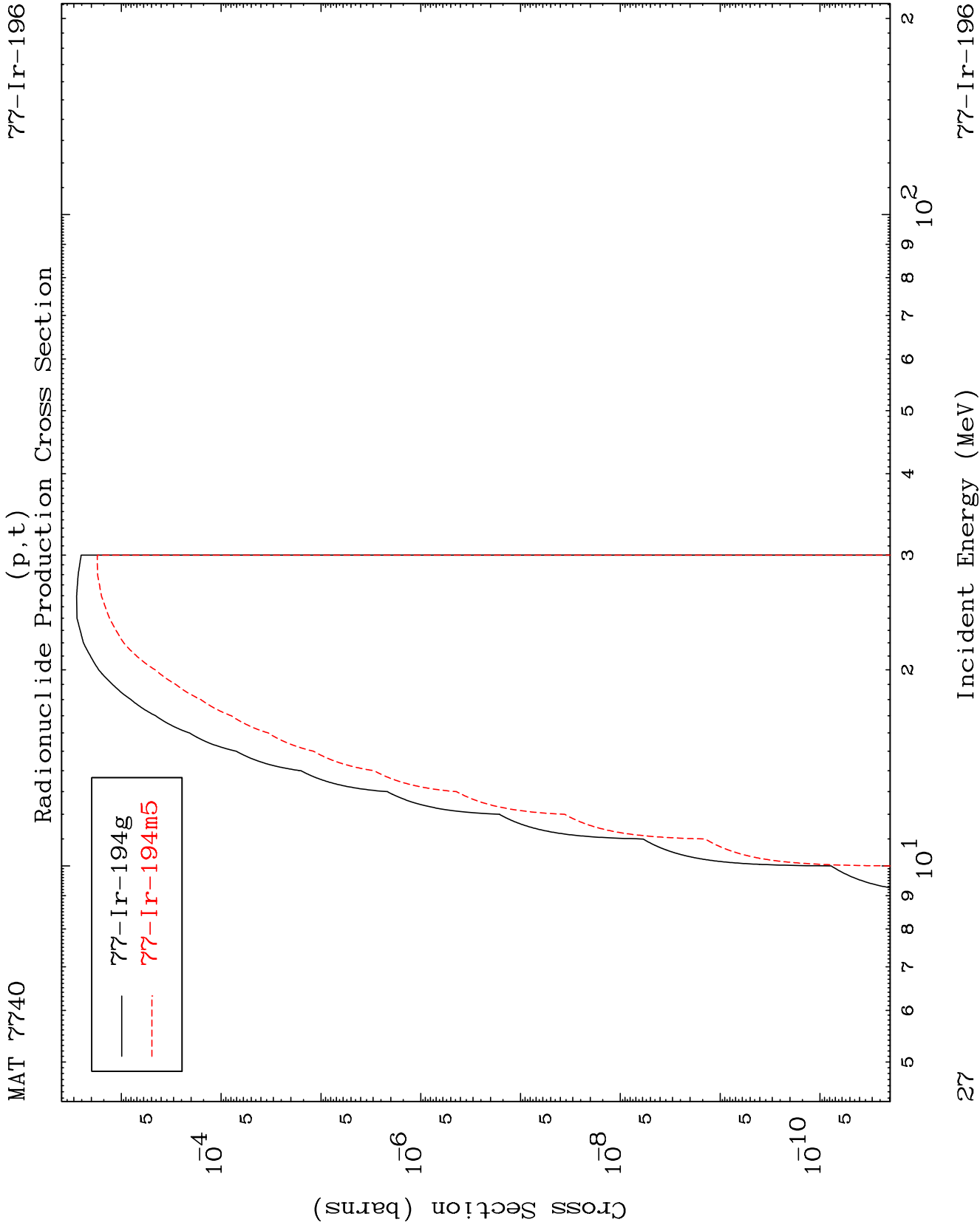
(p,d)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

⁷⁷Ir-196



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(p,p) α

⁷⁷Ir-196

Radionuclide Production Cross Section

