

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

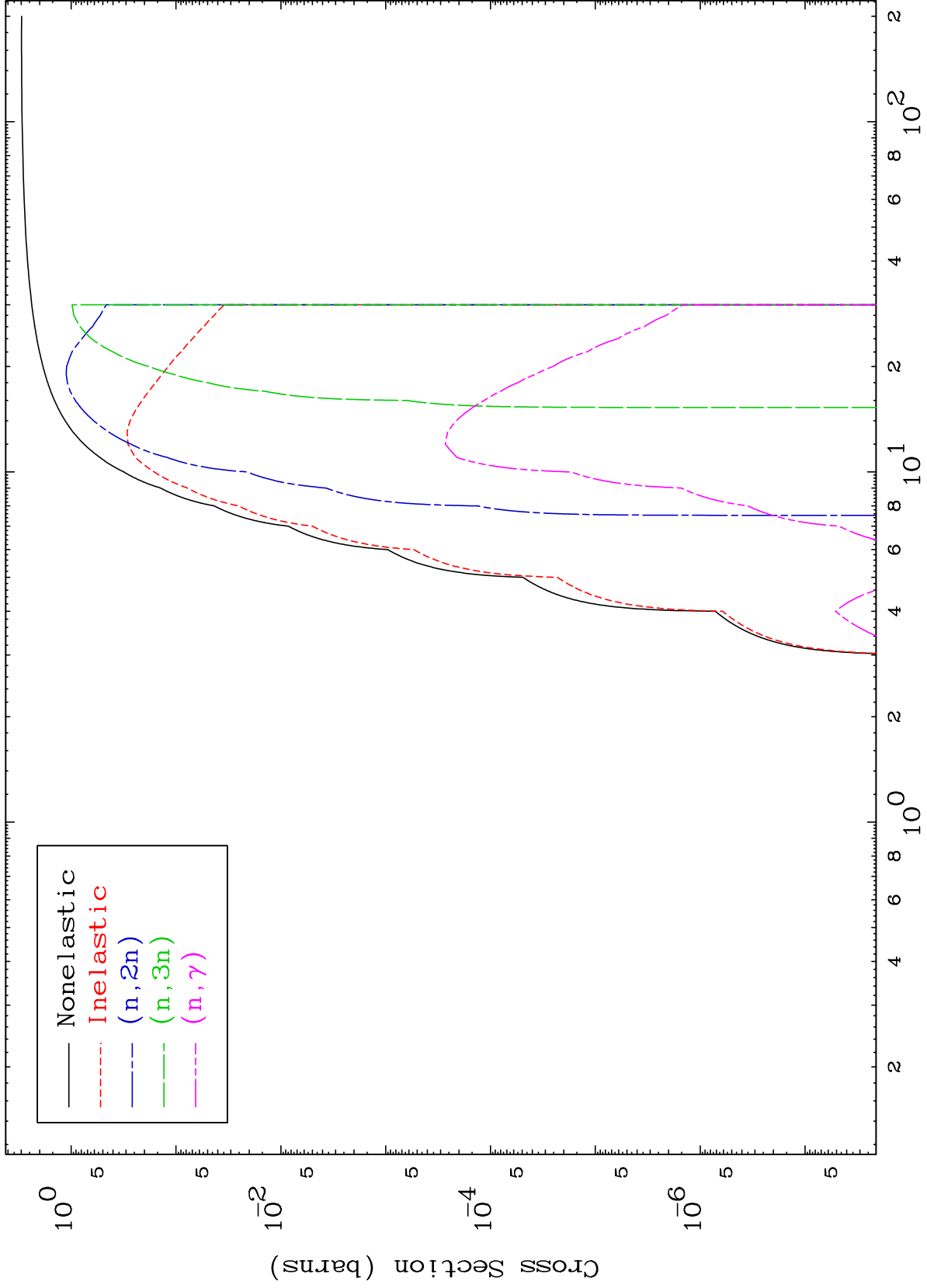
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Web:redcullen1.net/HOMEPAGE.NEW

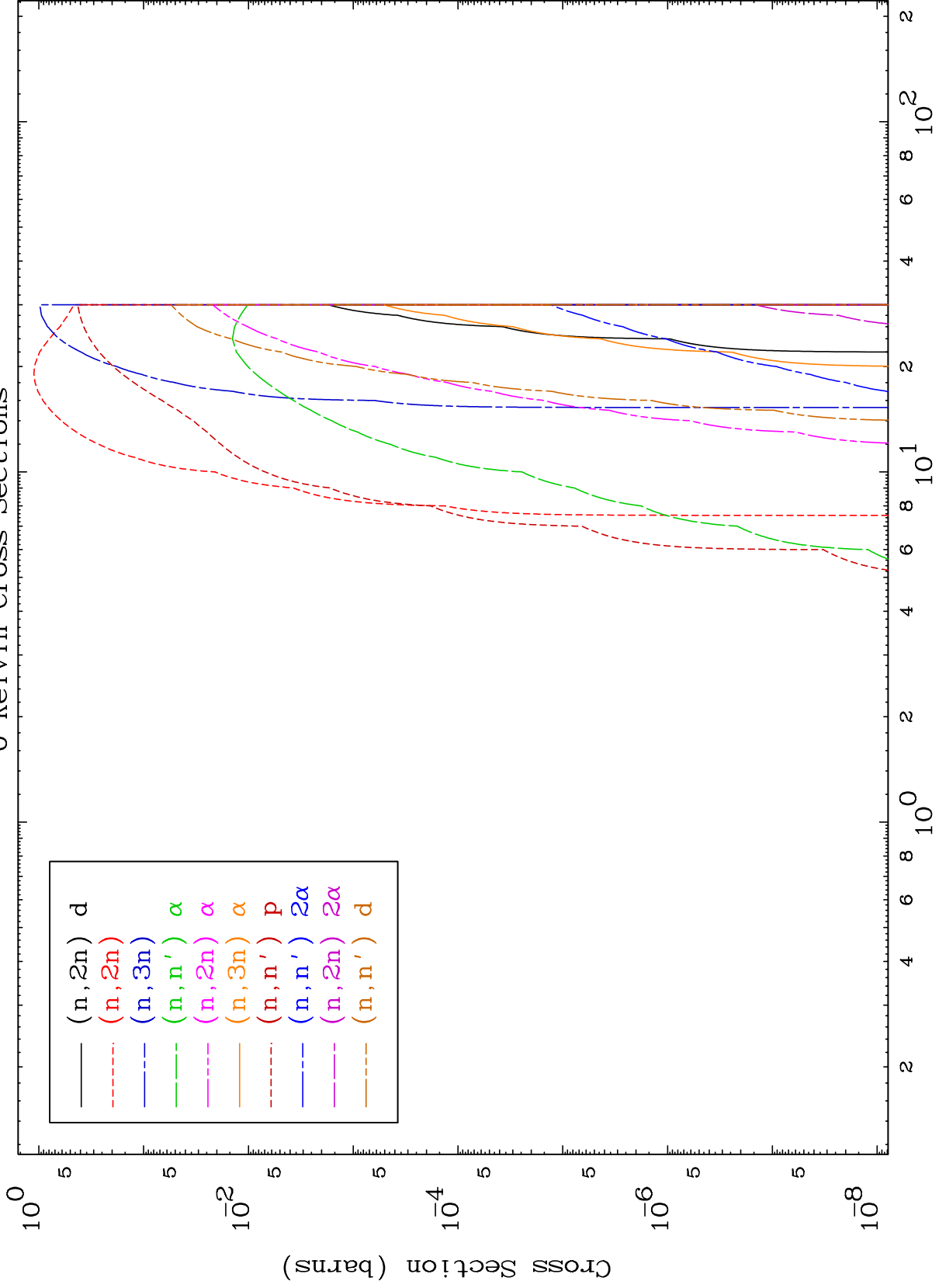
Press Mouse Button to Start

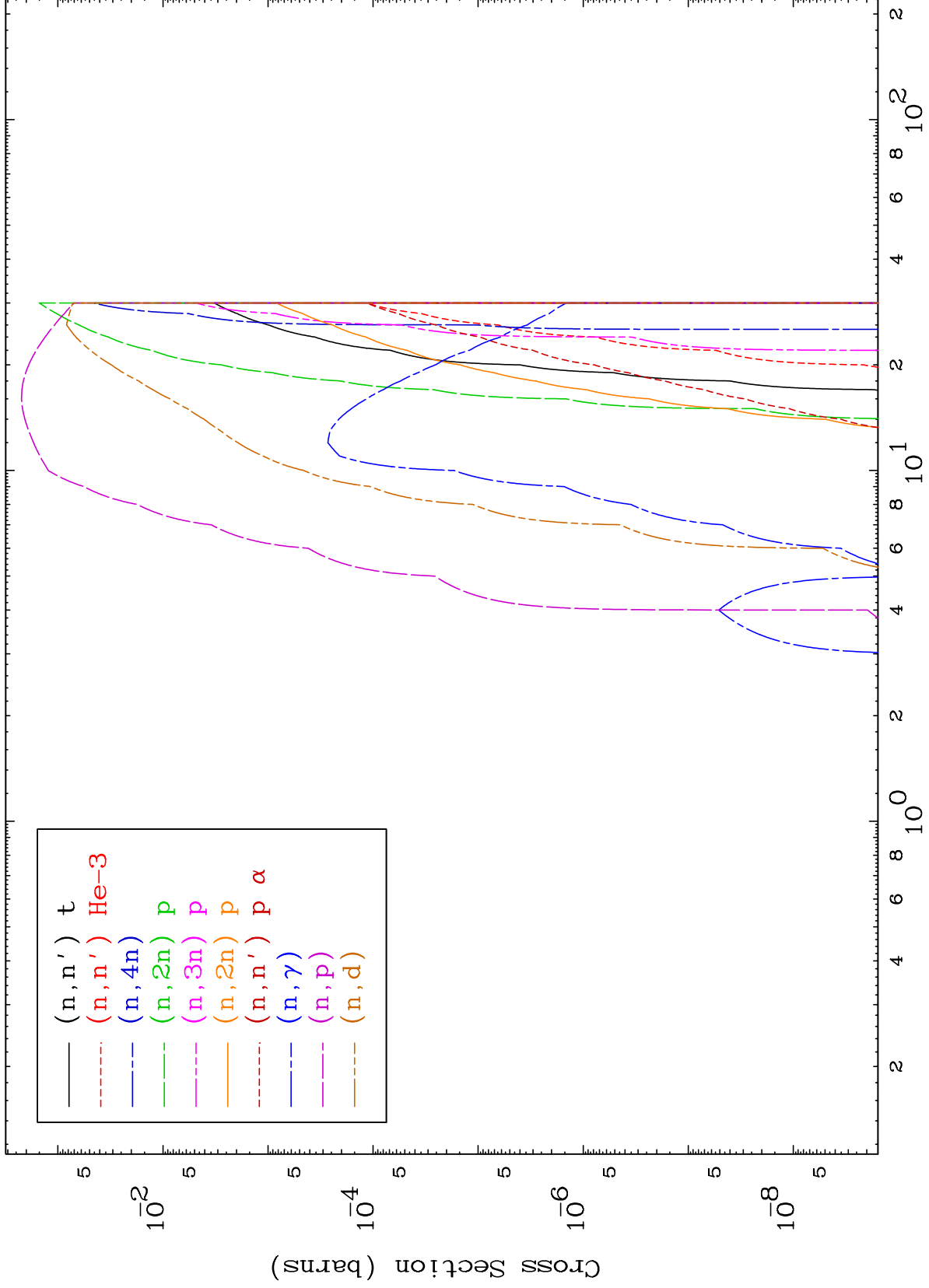


MAT 7701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

77-Ir-183

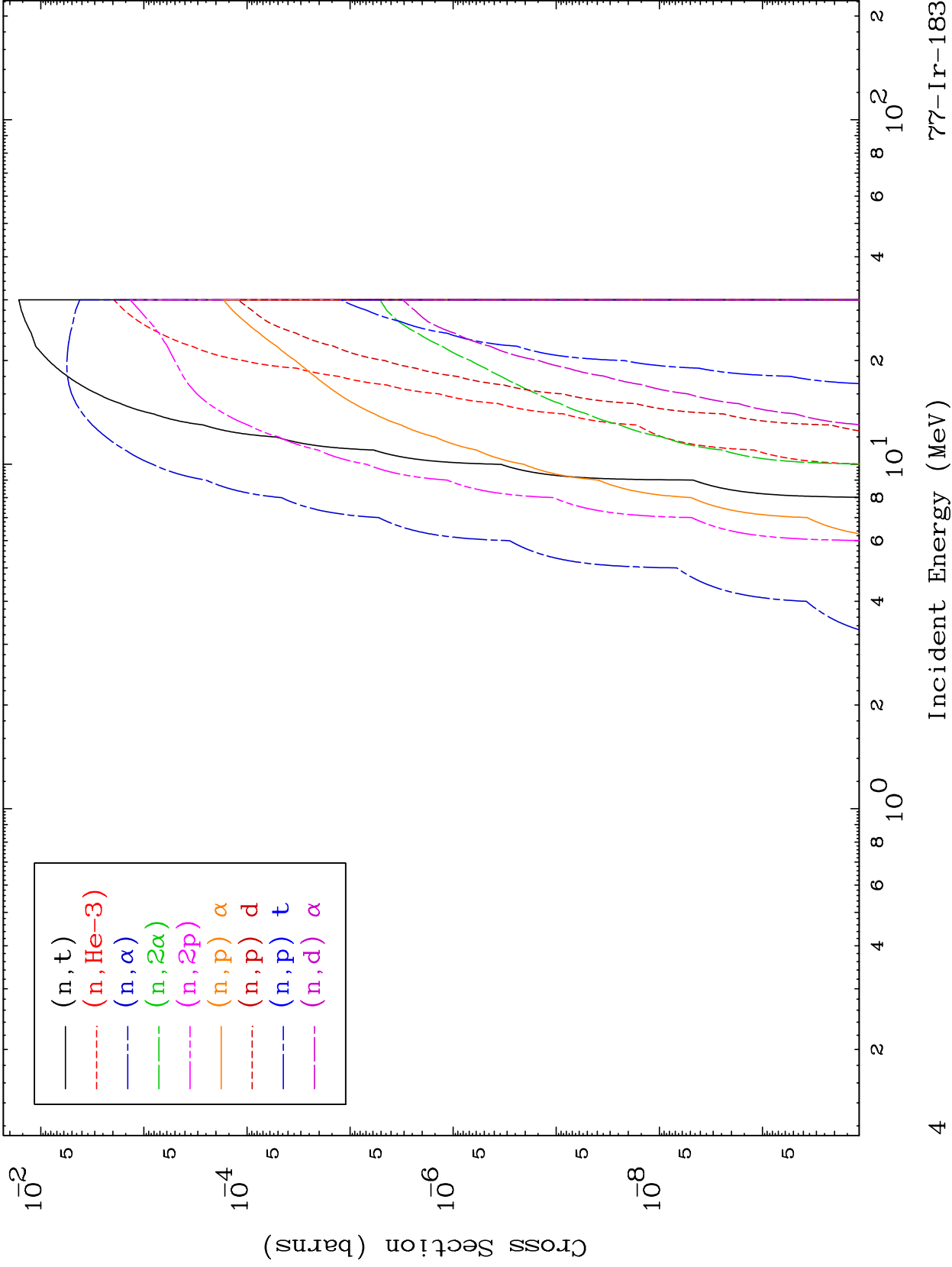


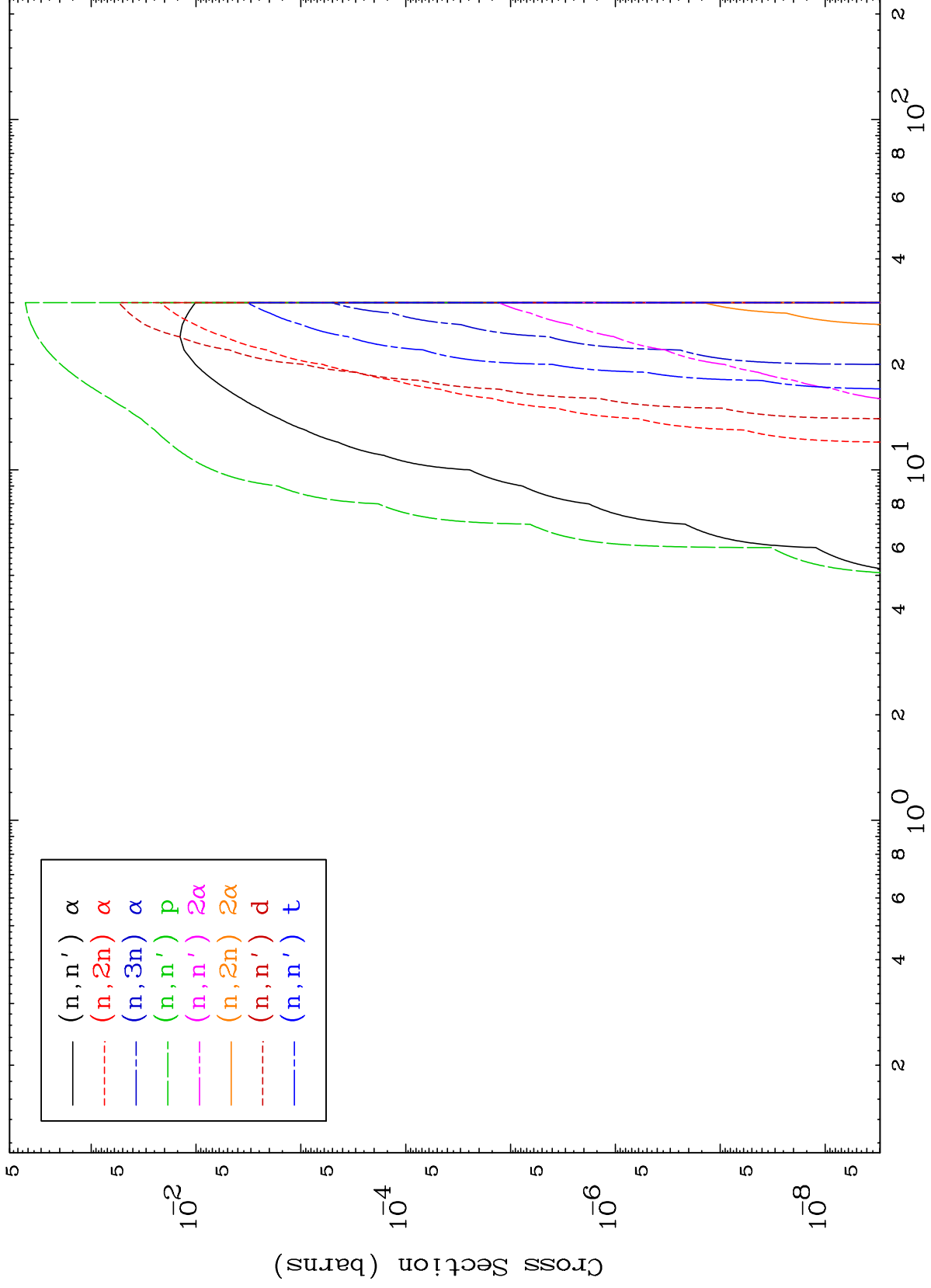


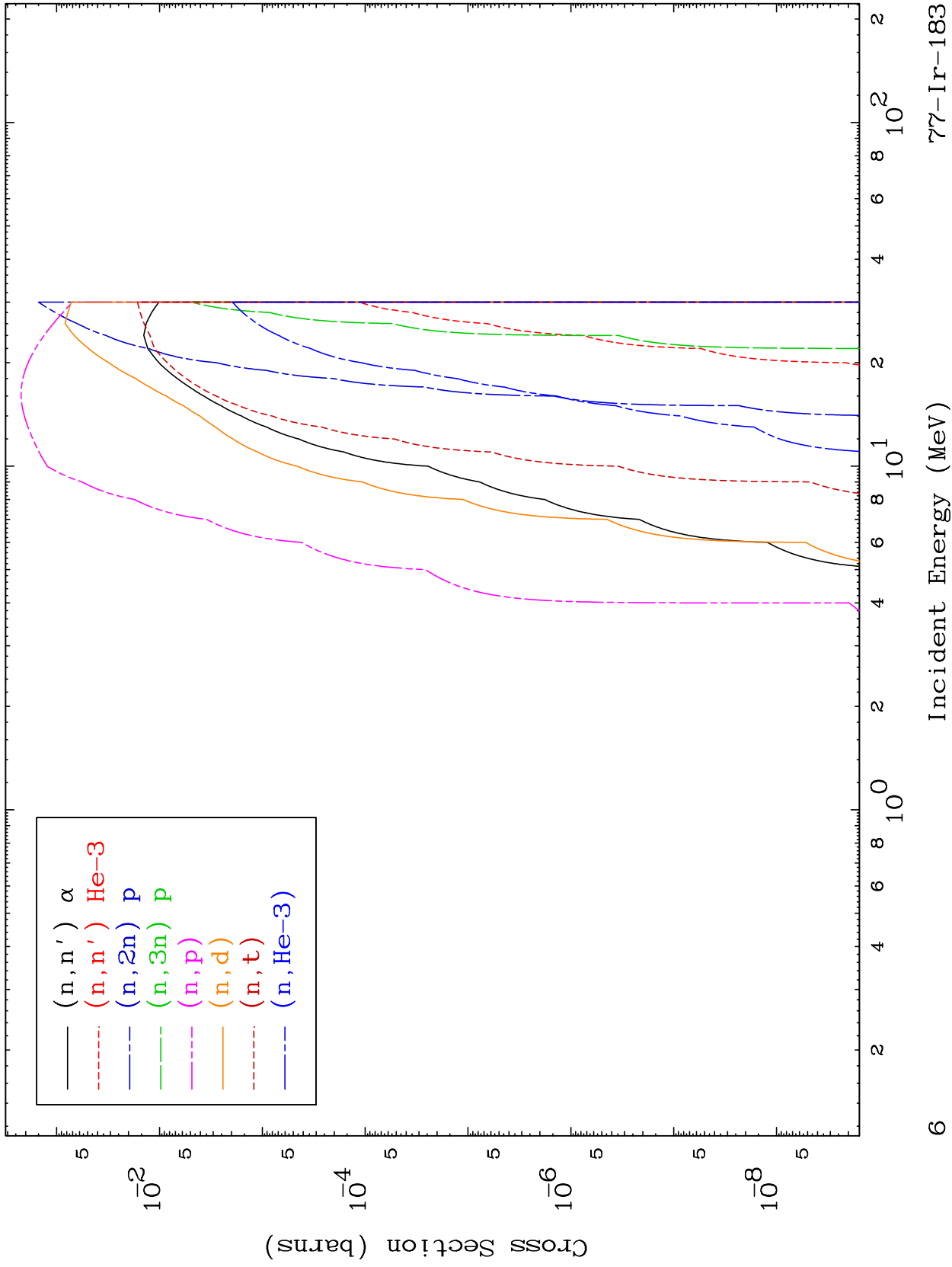
MAT 7701

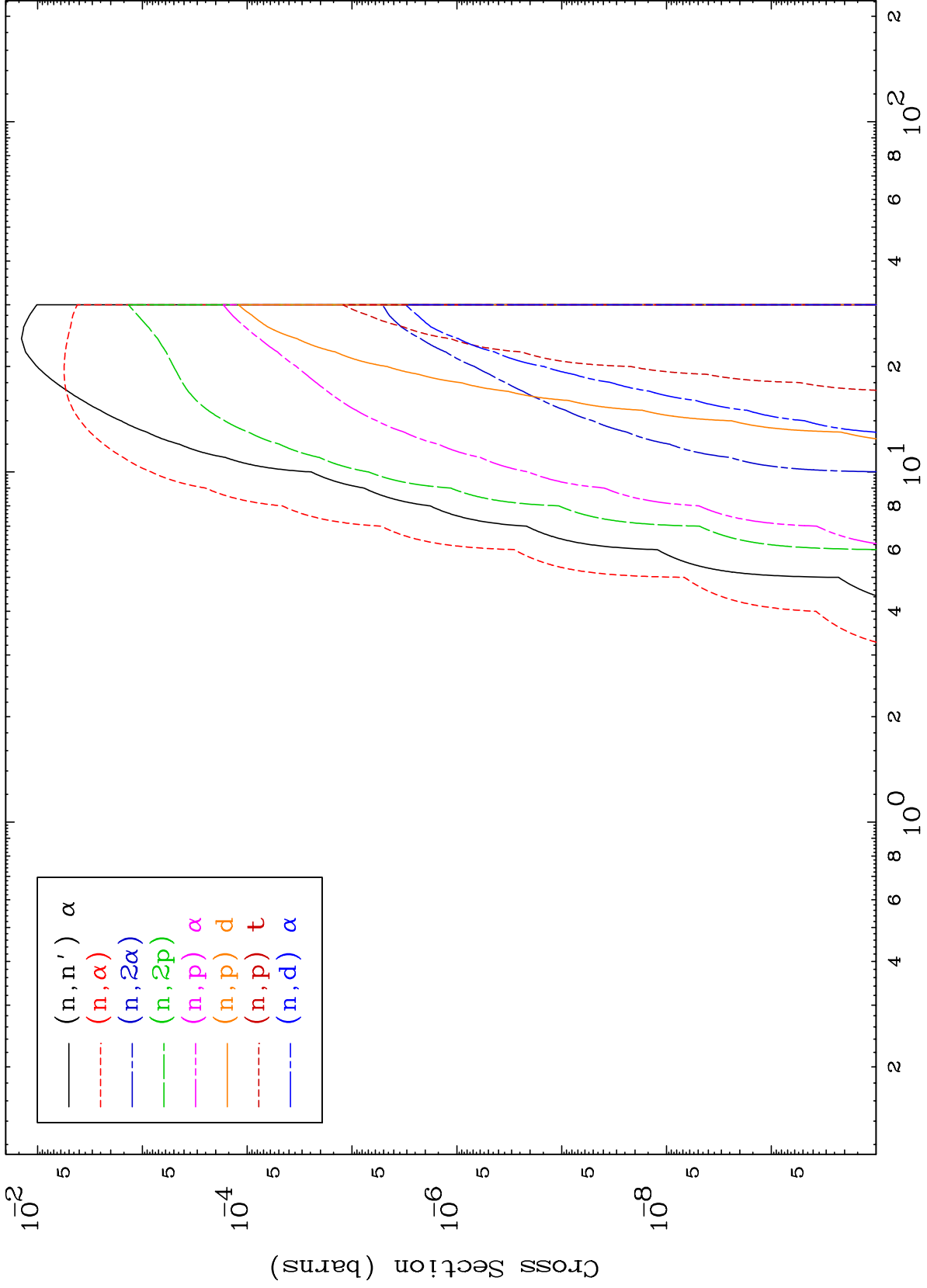
Deuteron Neutron Absorption
0 Kelvin Cross Sections

77-Ir-183







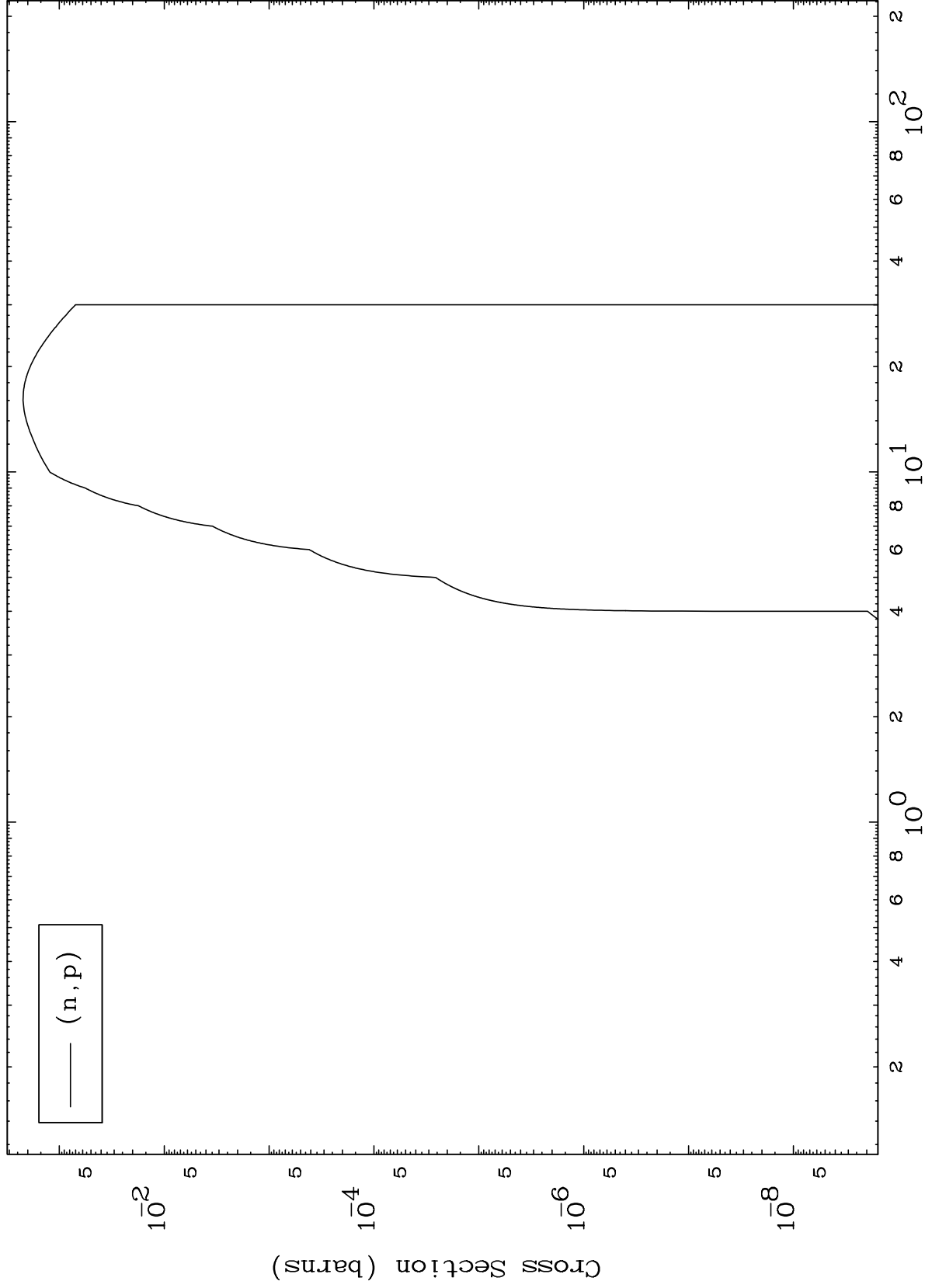


MAT 7701

(d,p) Levels

77-Ir-183

0 Kelvin Cross Sections

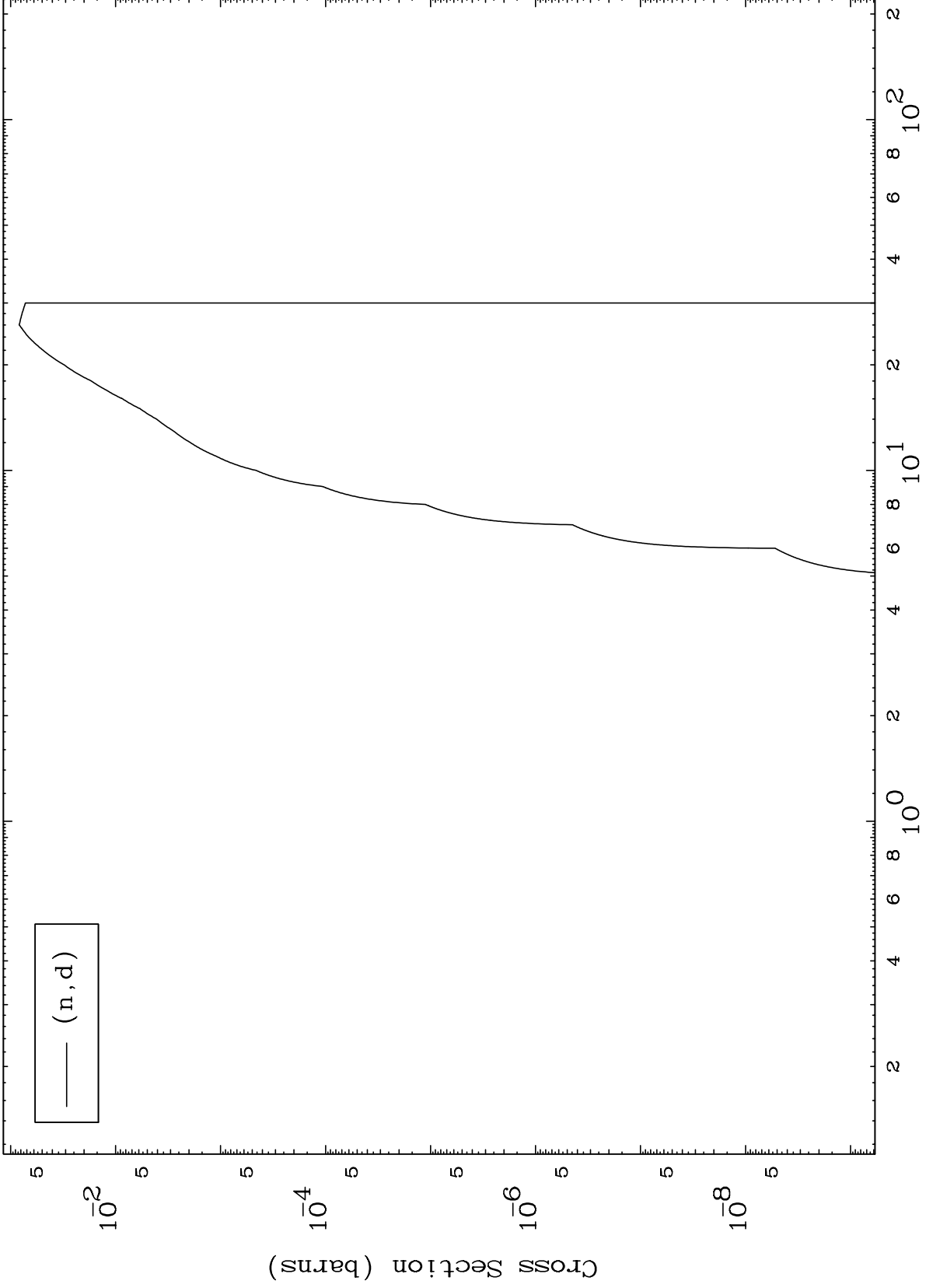


MAT 7701

(d,d) Levels

77-Ir-183

0 Kelvin Cross Sections

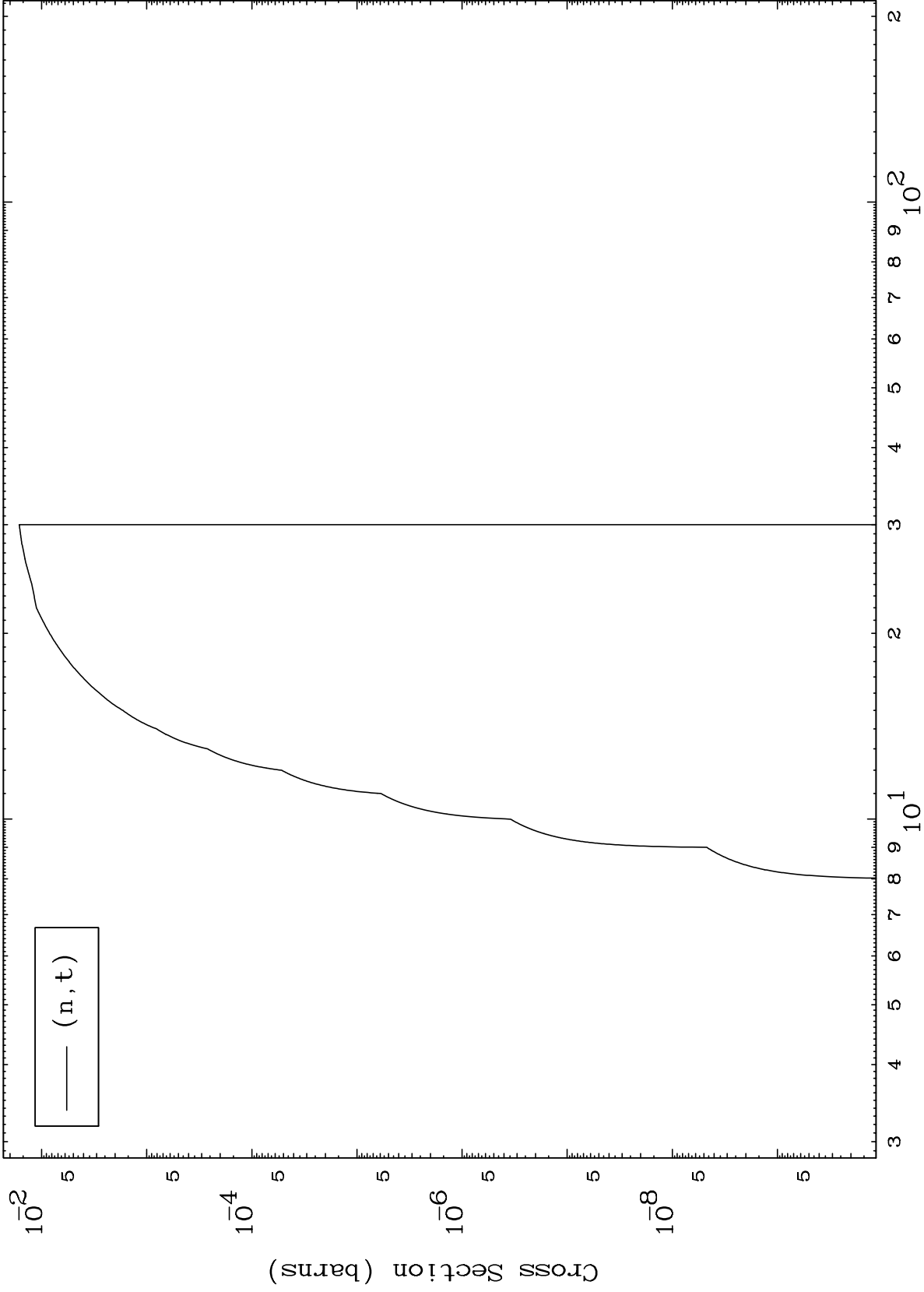


MAT 7701

(d,t) Levels

77-Ir-183

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-183

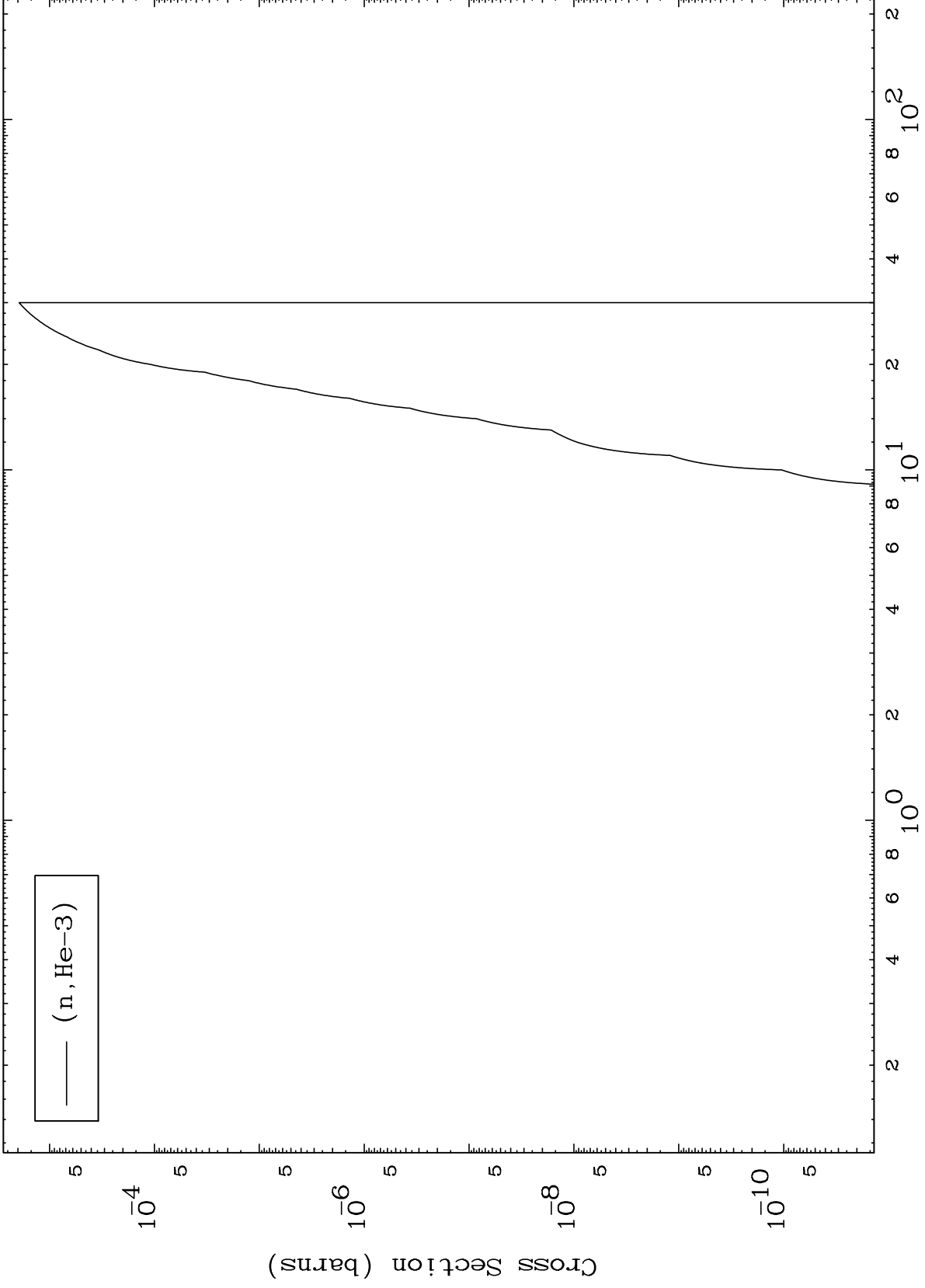
10

MAT 7701

(d,He3) Levels

77-Ir-183

0 Kelvin Cross Sections

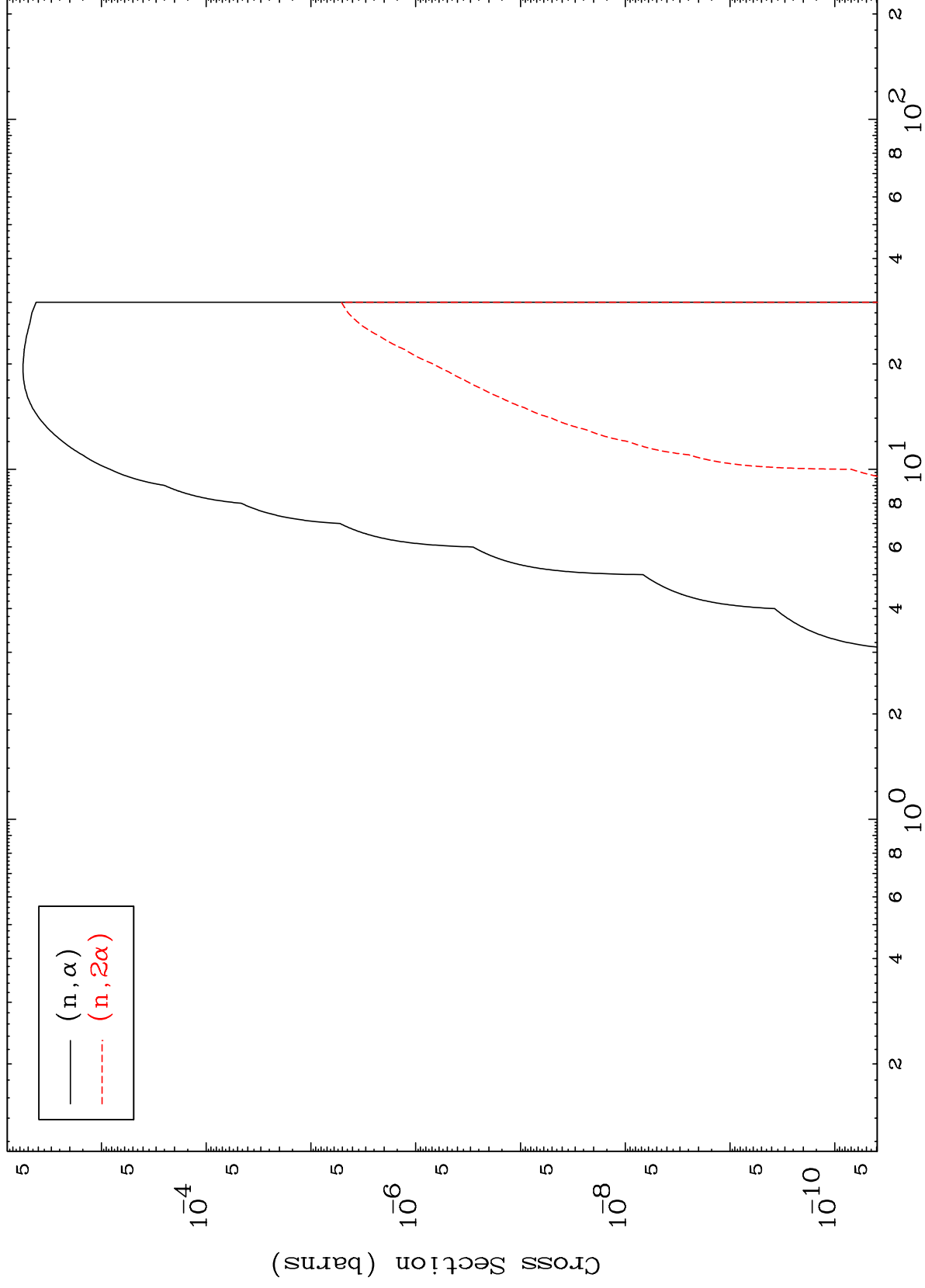


(n, He-3)

MAT 7701

(d, α) Levels
0 Kelvin Cross Sections

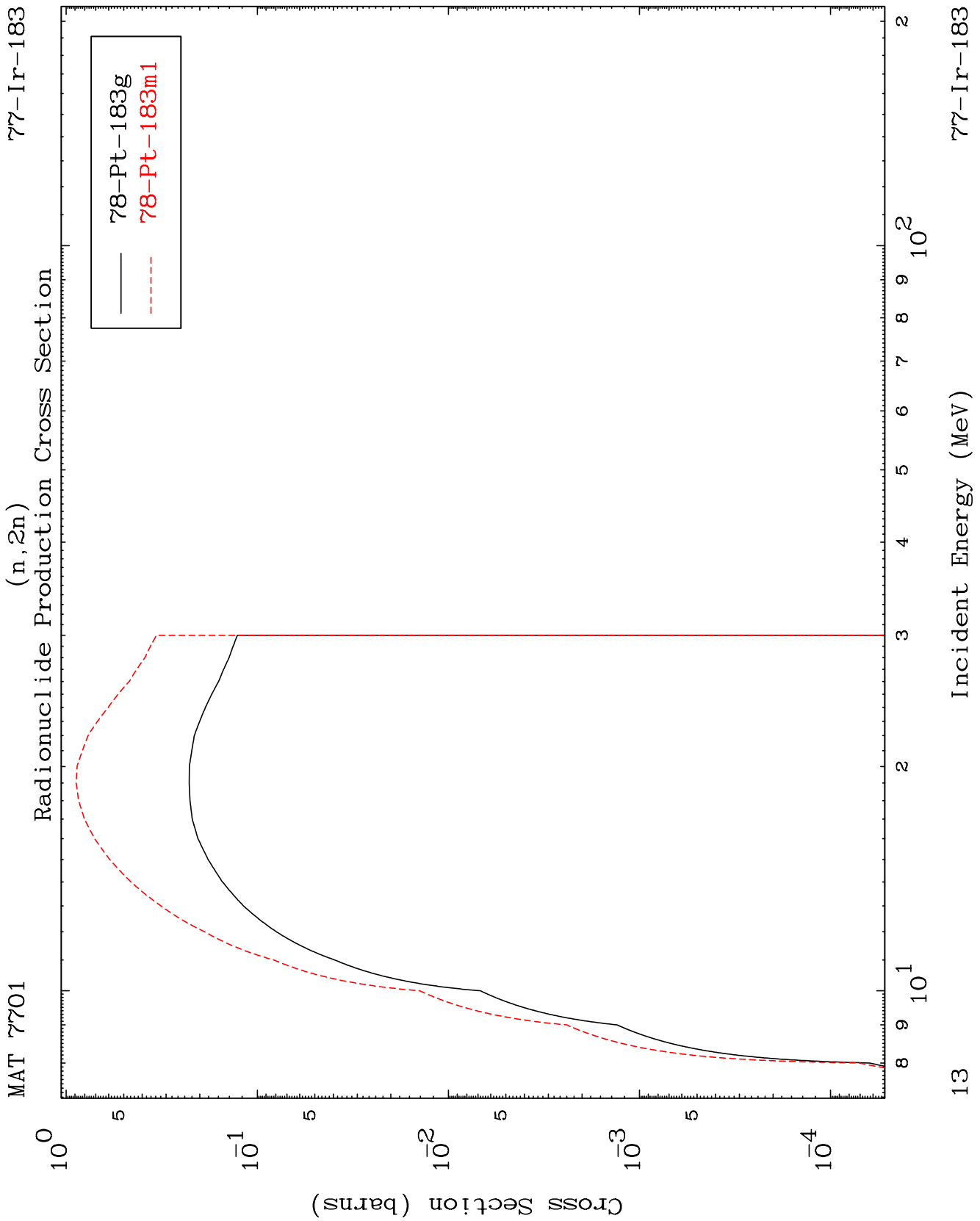
77-Ir-183



12

Incident Energy (MeV)

77-Ir-183

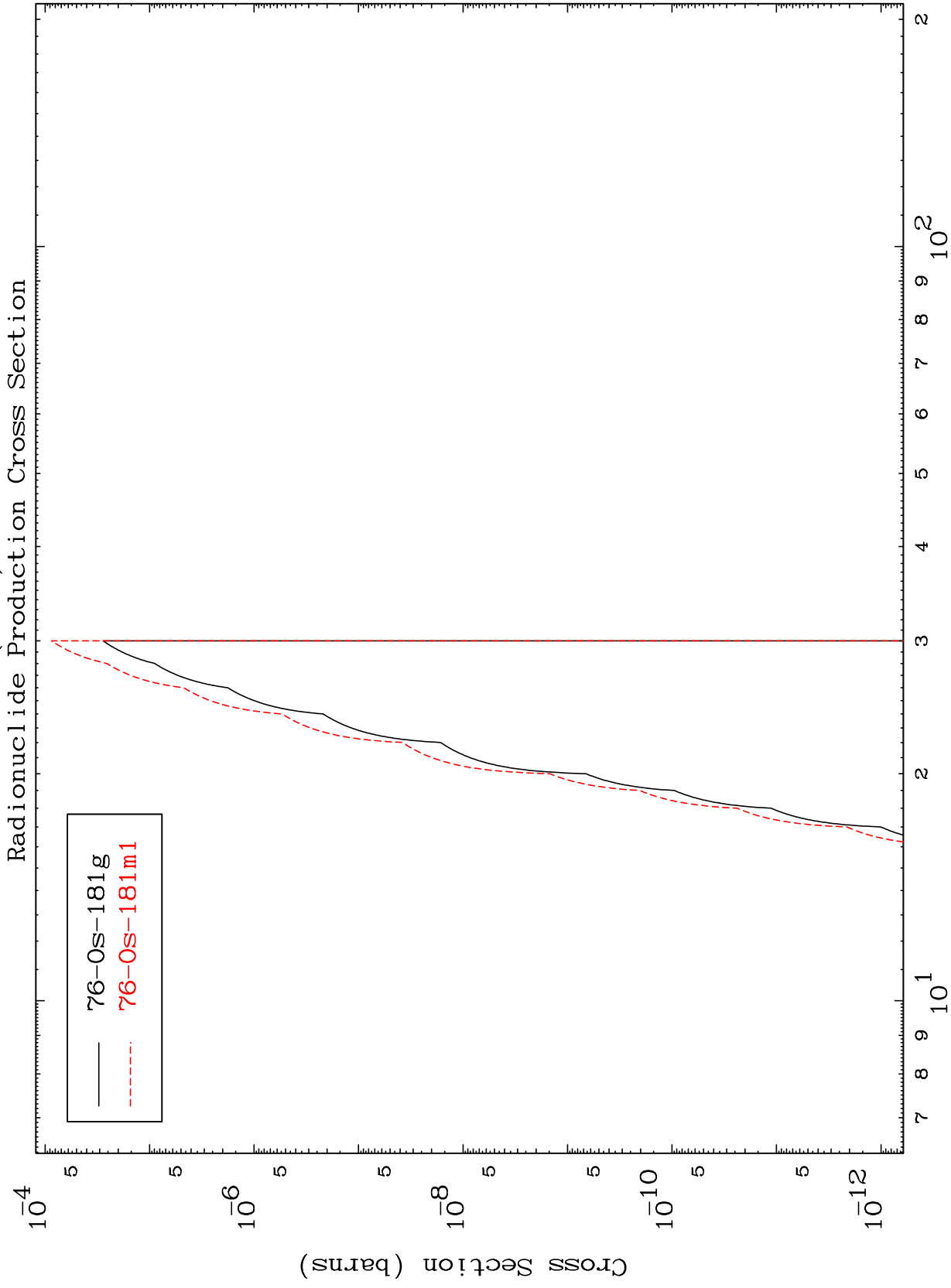


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(n,n') He-3

77-Ir-183

Radionuclide Production Cross Section



15

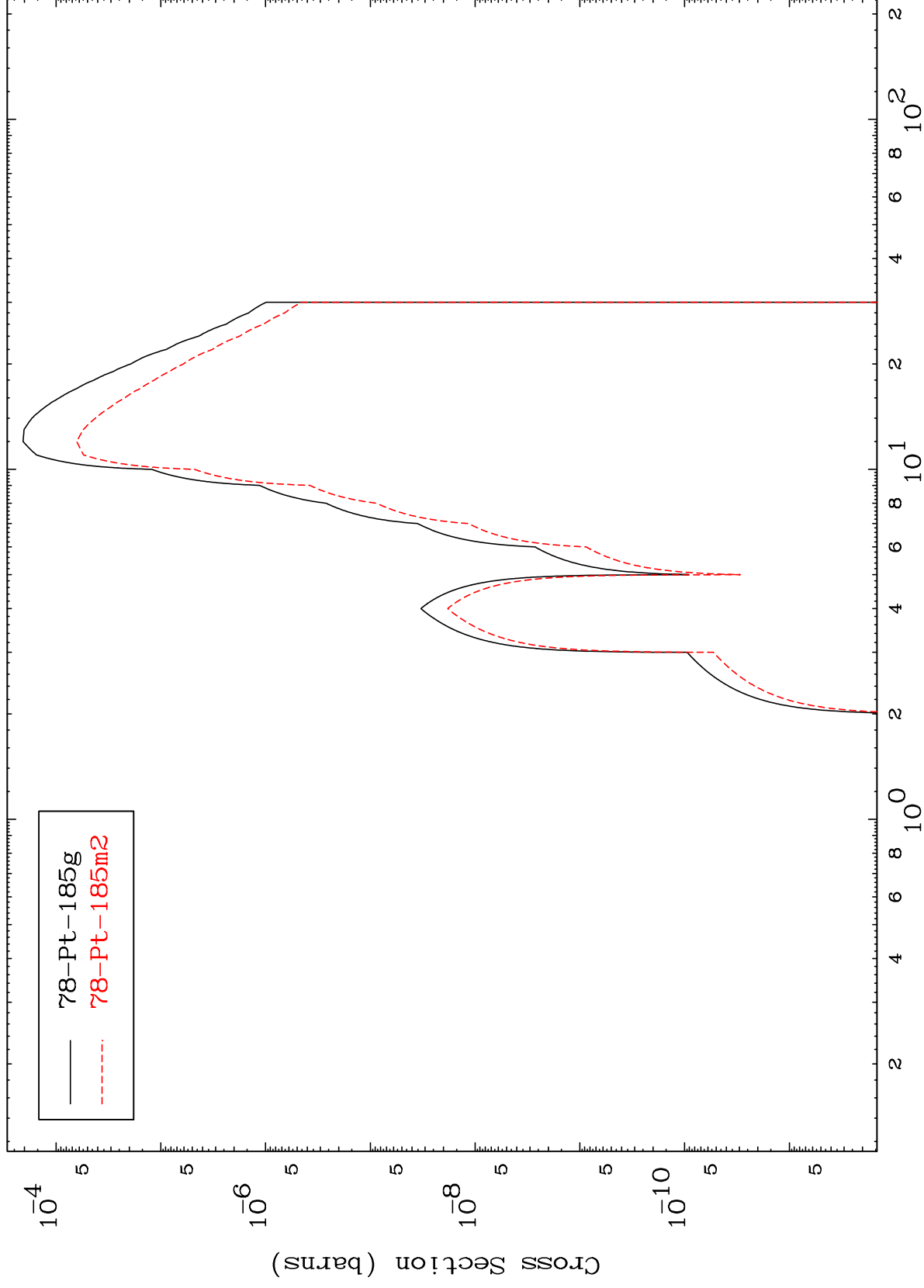
Incident Energy (MeV)

77-Ir-183

MAT 7701

77-Ir-183

(n, γ)
Radionuclide Production Cross Section



77-Ir-183

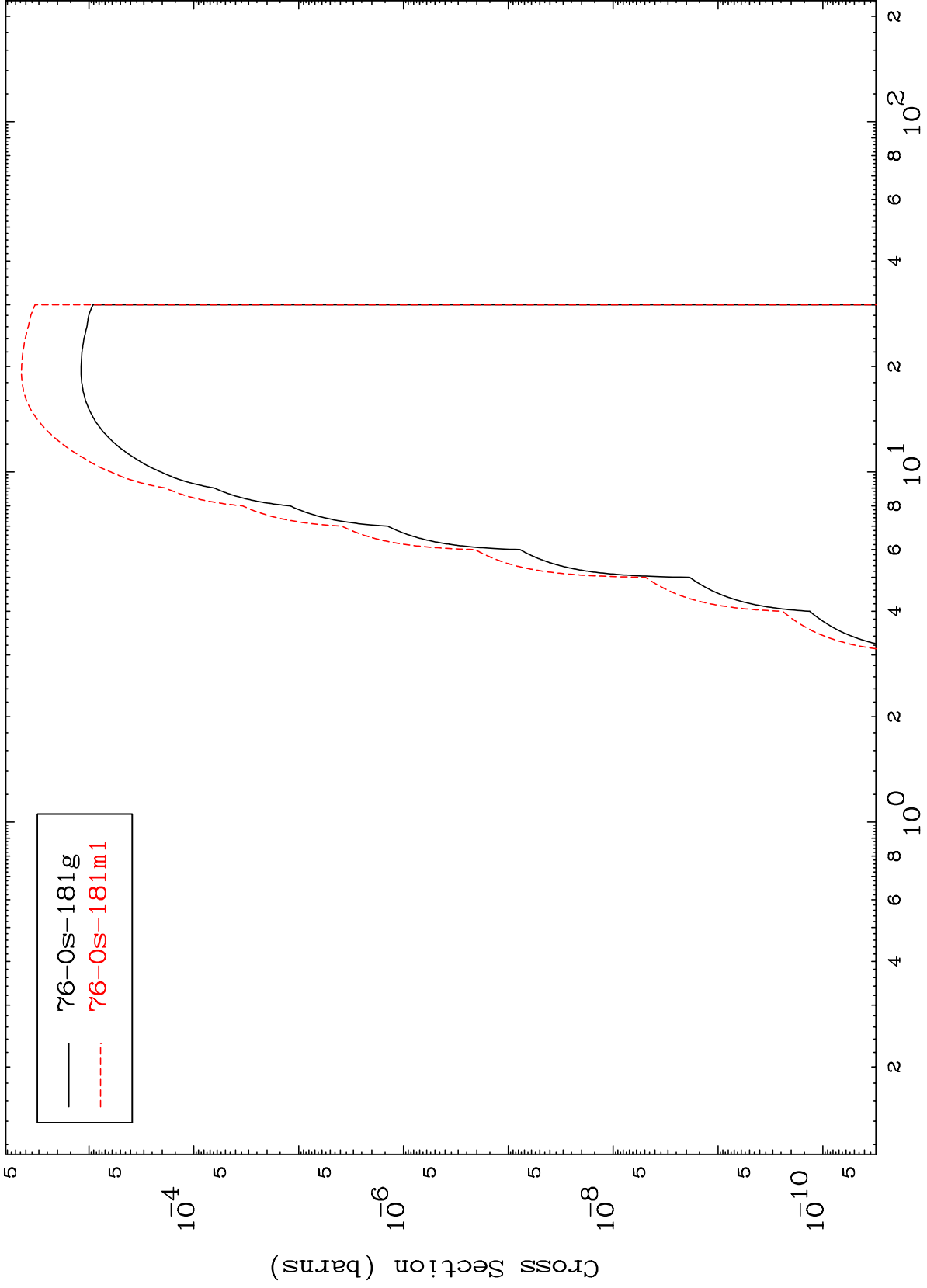
Incident Energy (MeV)

16

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77-Ir-183

(n, α)
Radionuclide Production Cross Section

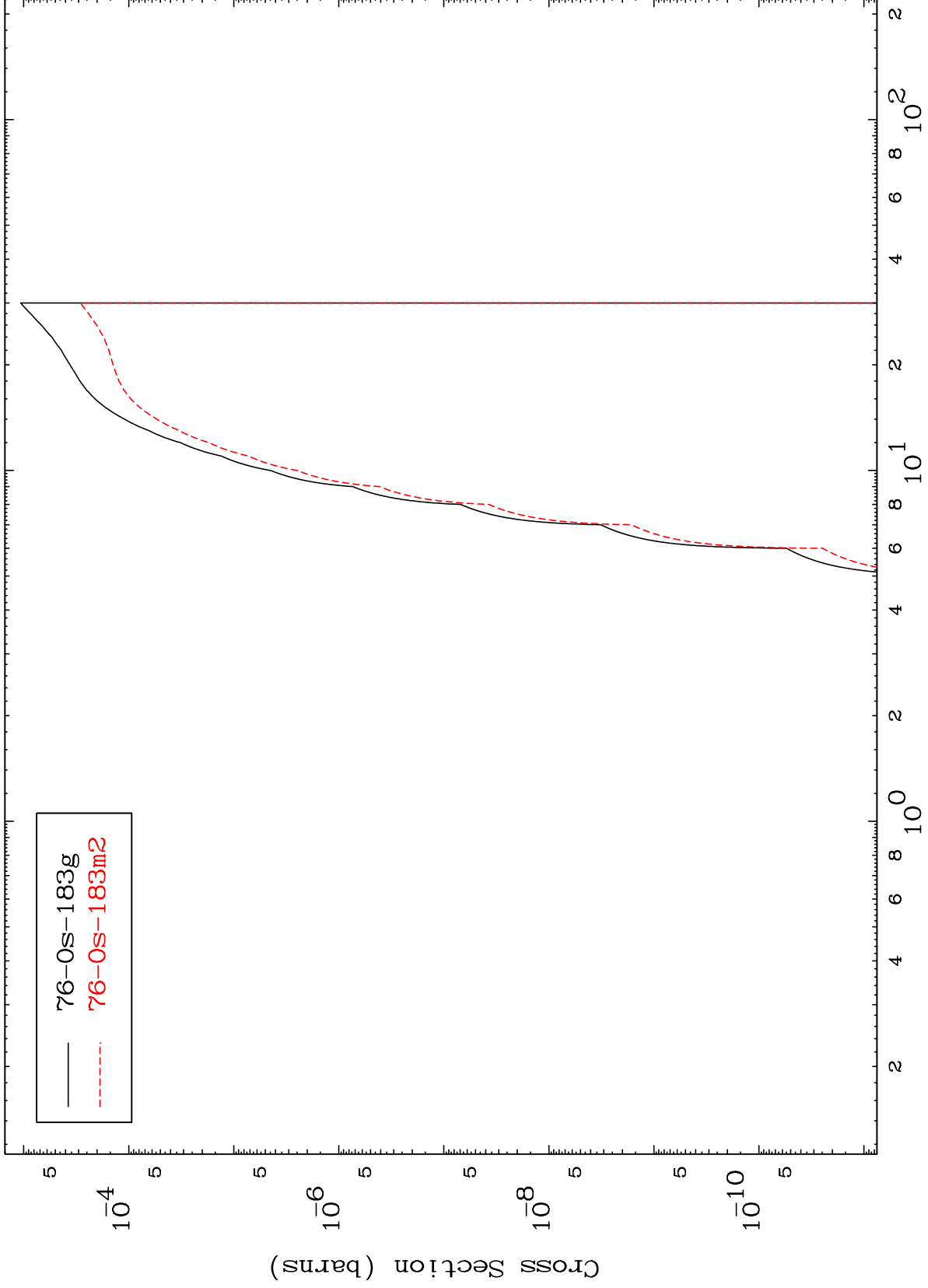


MAT 7701

(n,2p)

⁷⁷Ir-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

⁷⁷Ir-183

MAT 7701

(n,p) t

⁷⁷Ir-183

Radionuclide Production Cross Section

