

Program EVALPLOT
(Version 2021-1)

by

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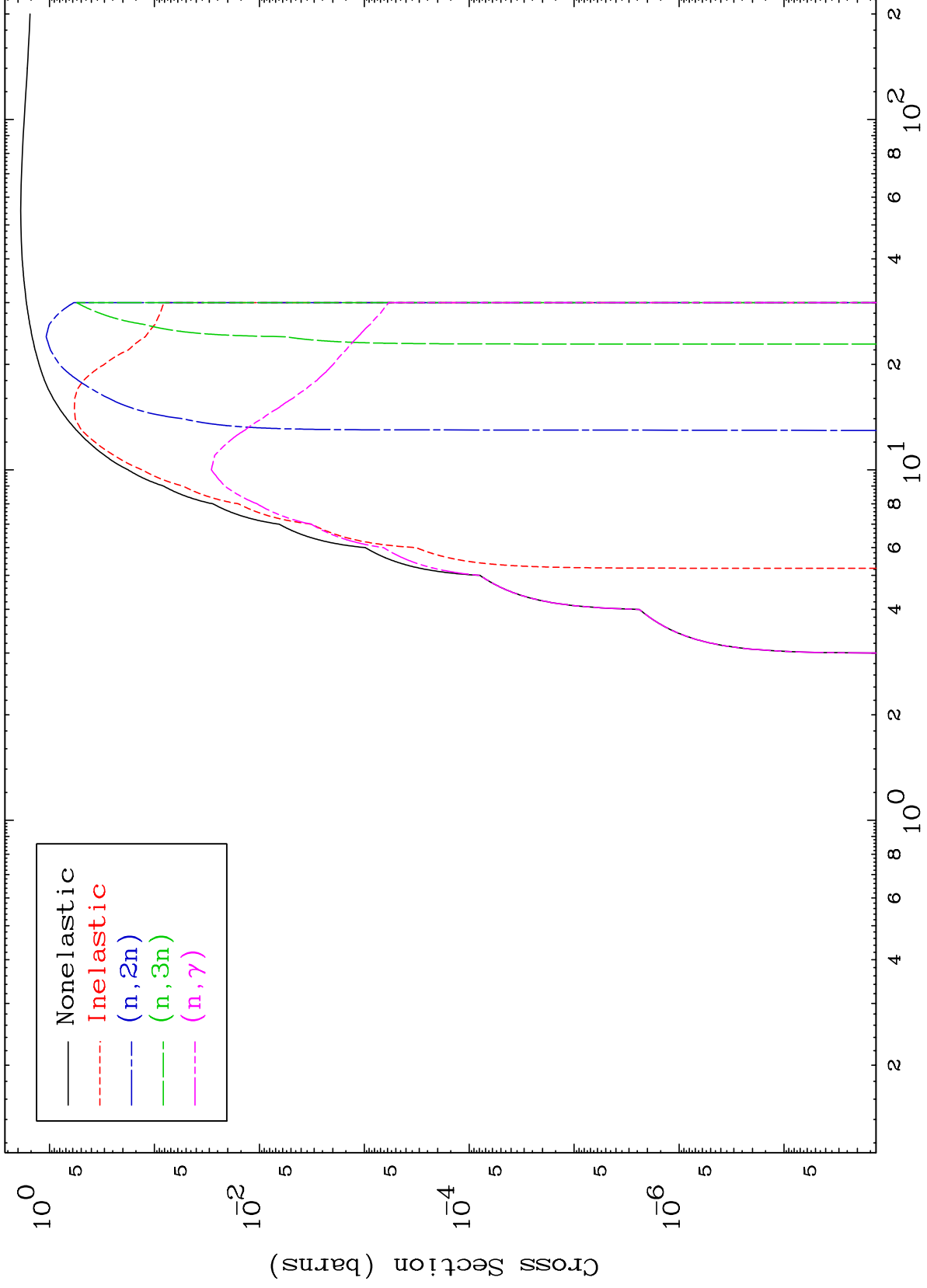
Press Mouse Button to Start

MAT 7701

Proton Major

77-Ir-183

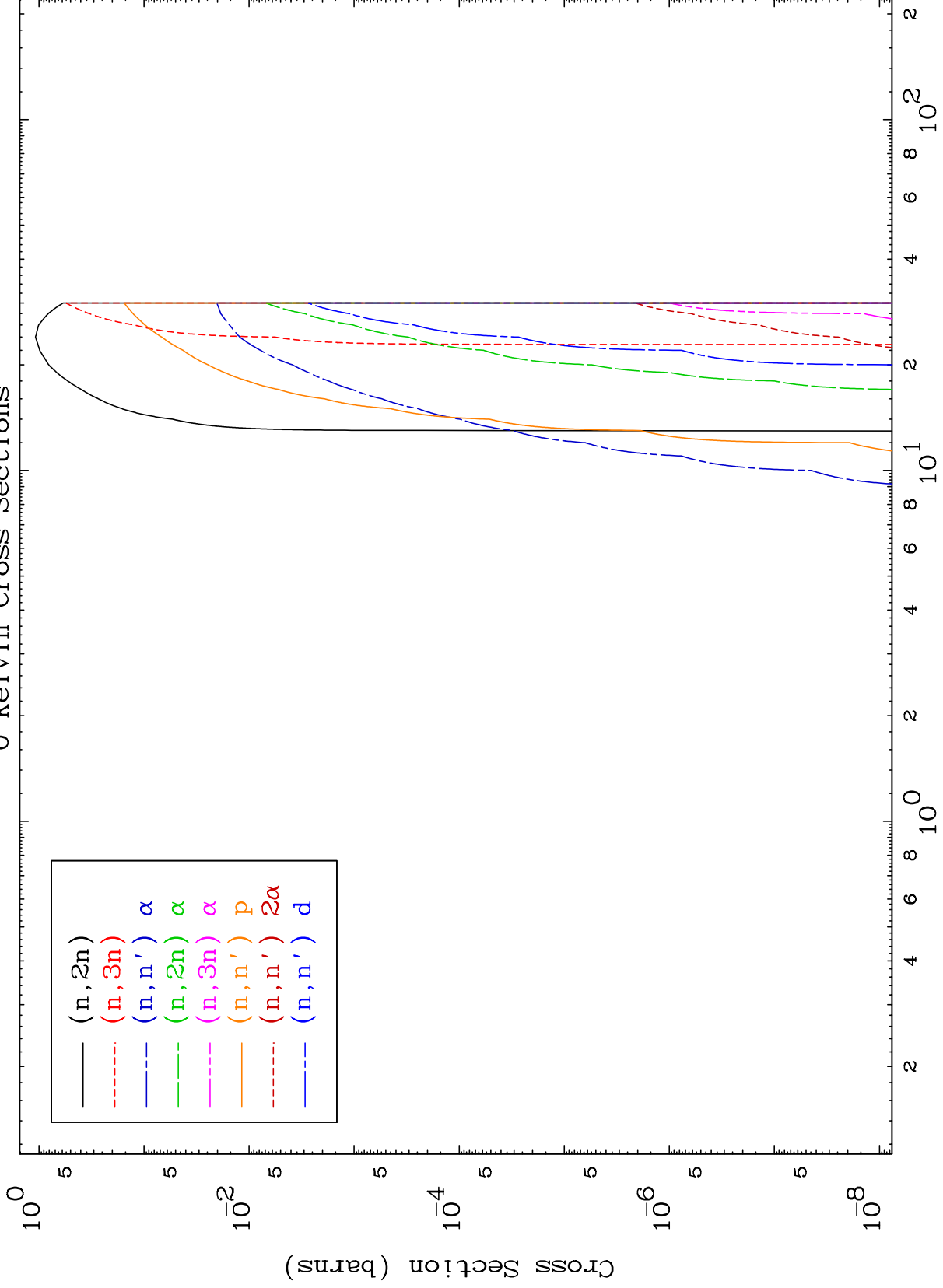
0 Kelvin Cross Sections

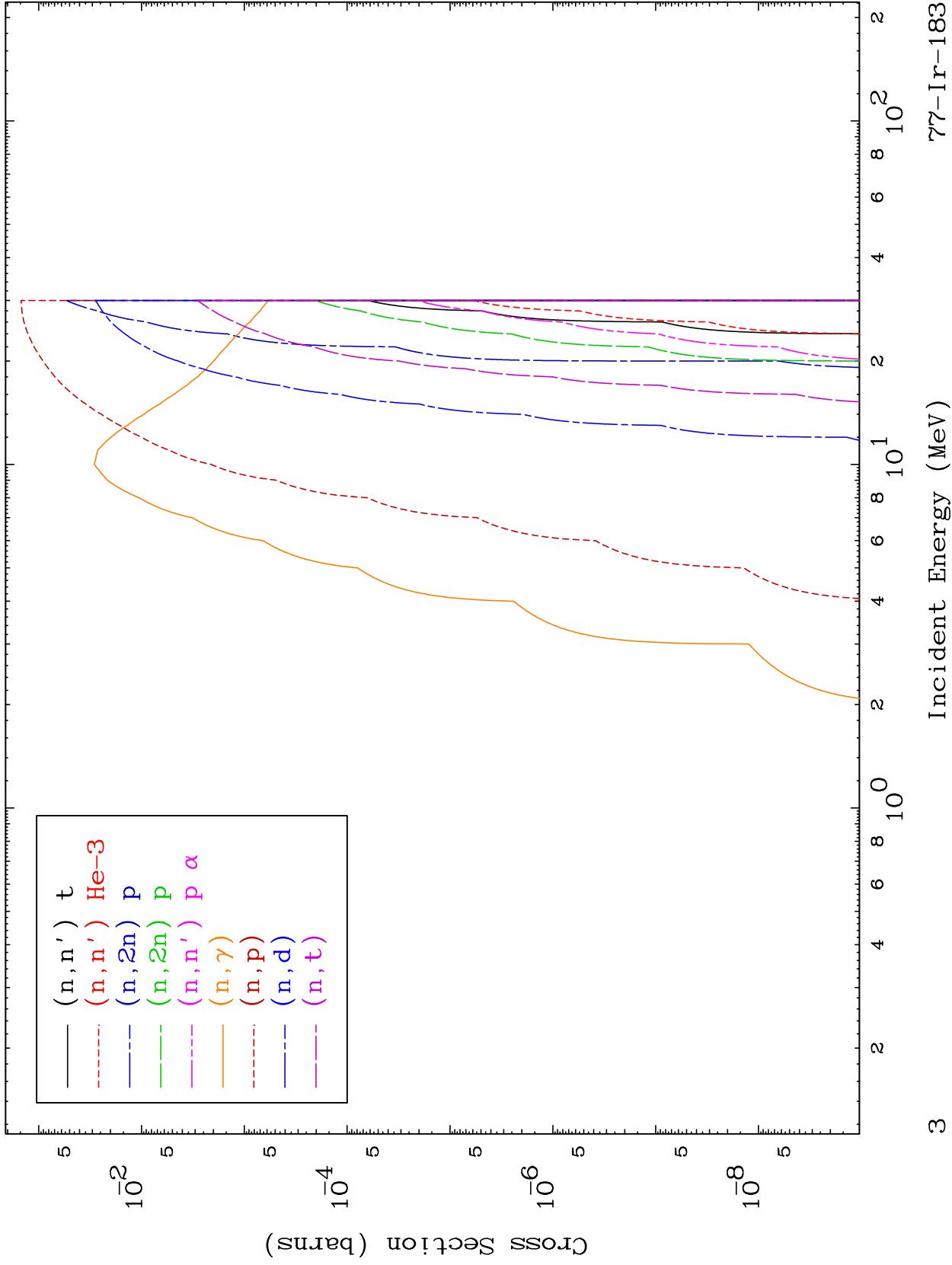


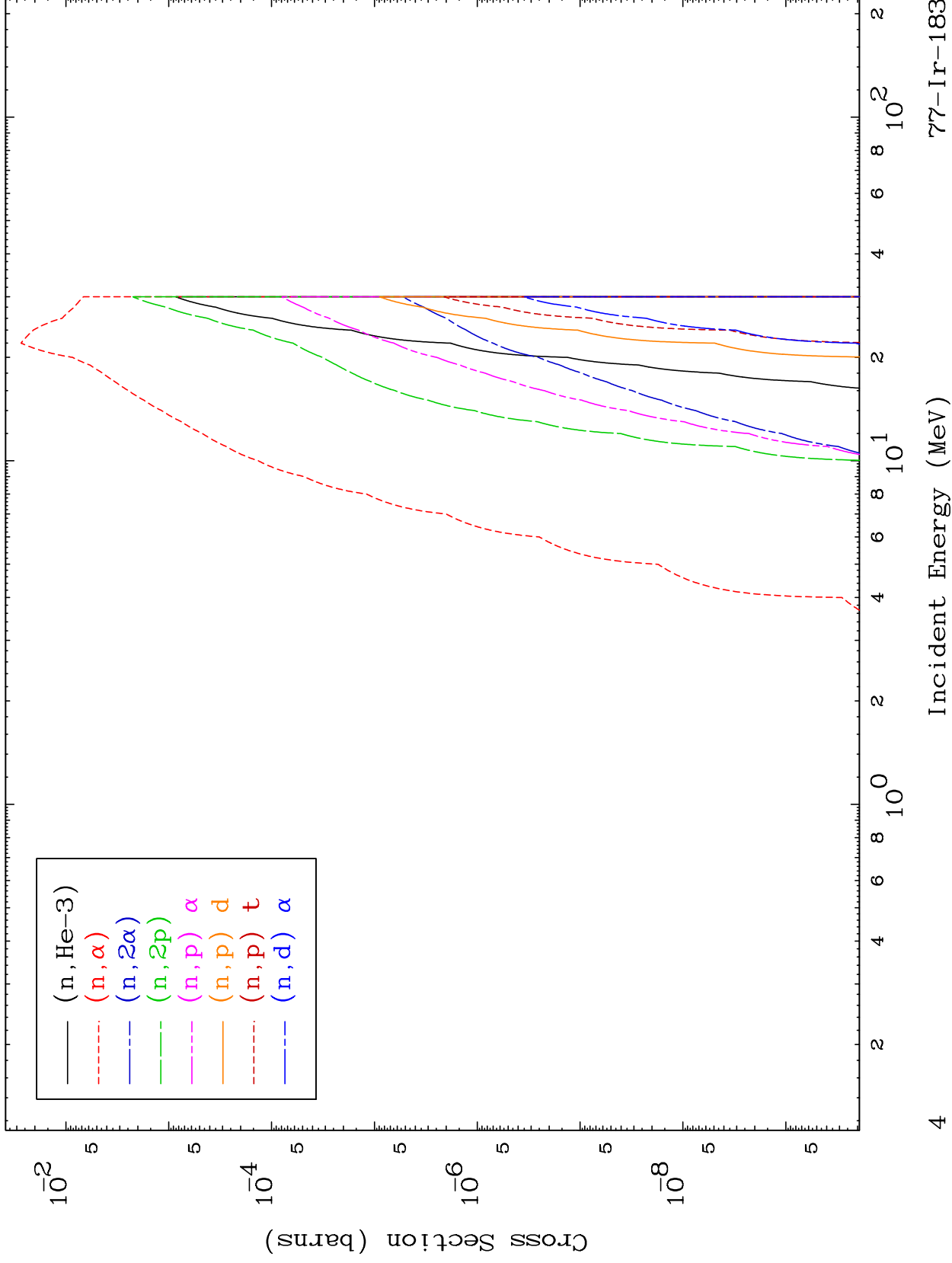
MAT 7701

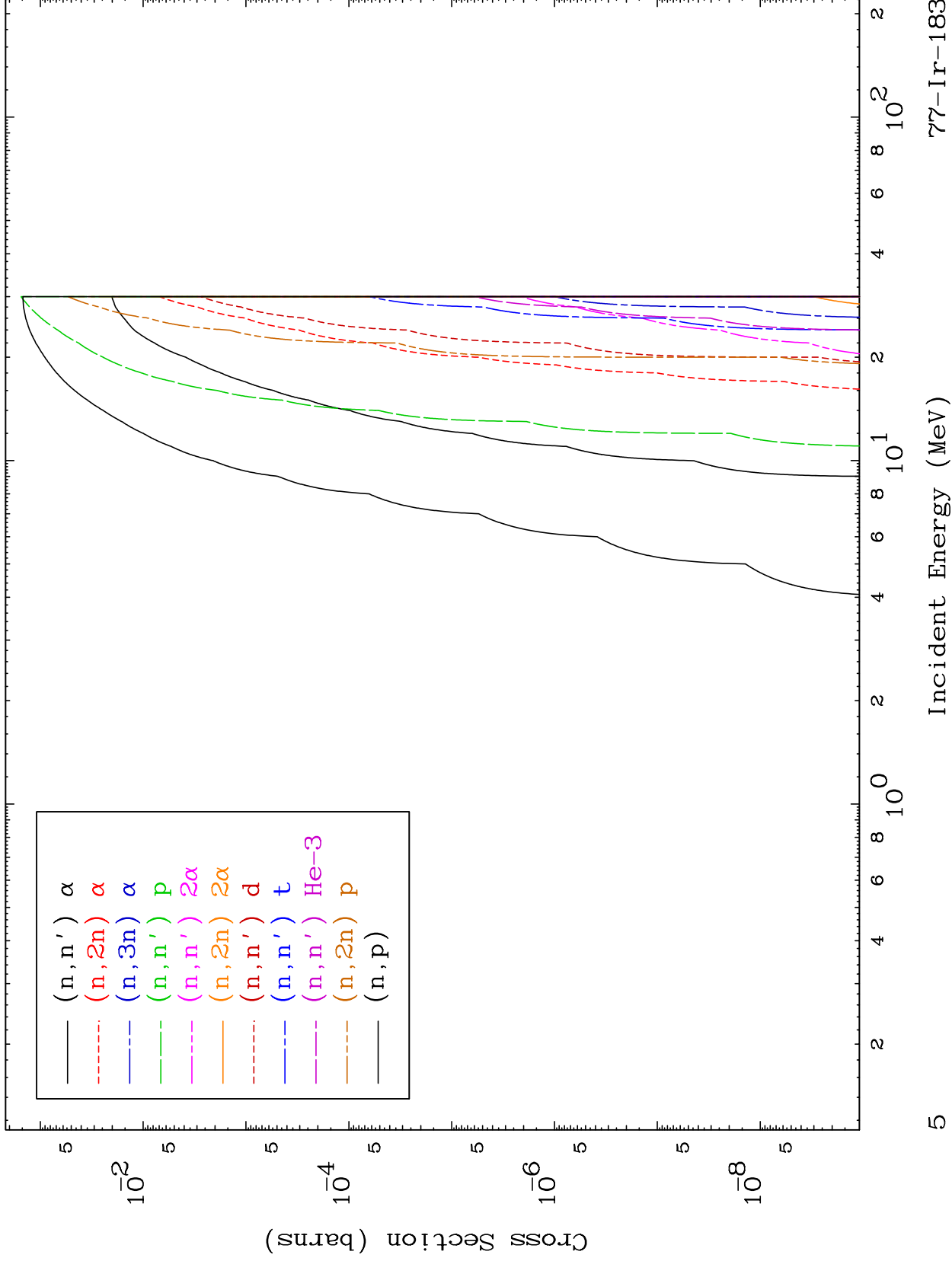
Proton Neutron Absorption
0 Kelvin Cross Sections

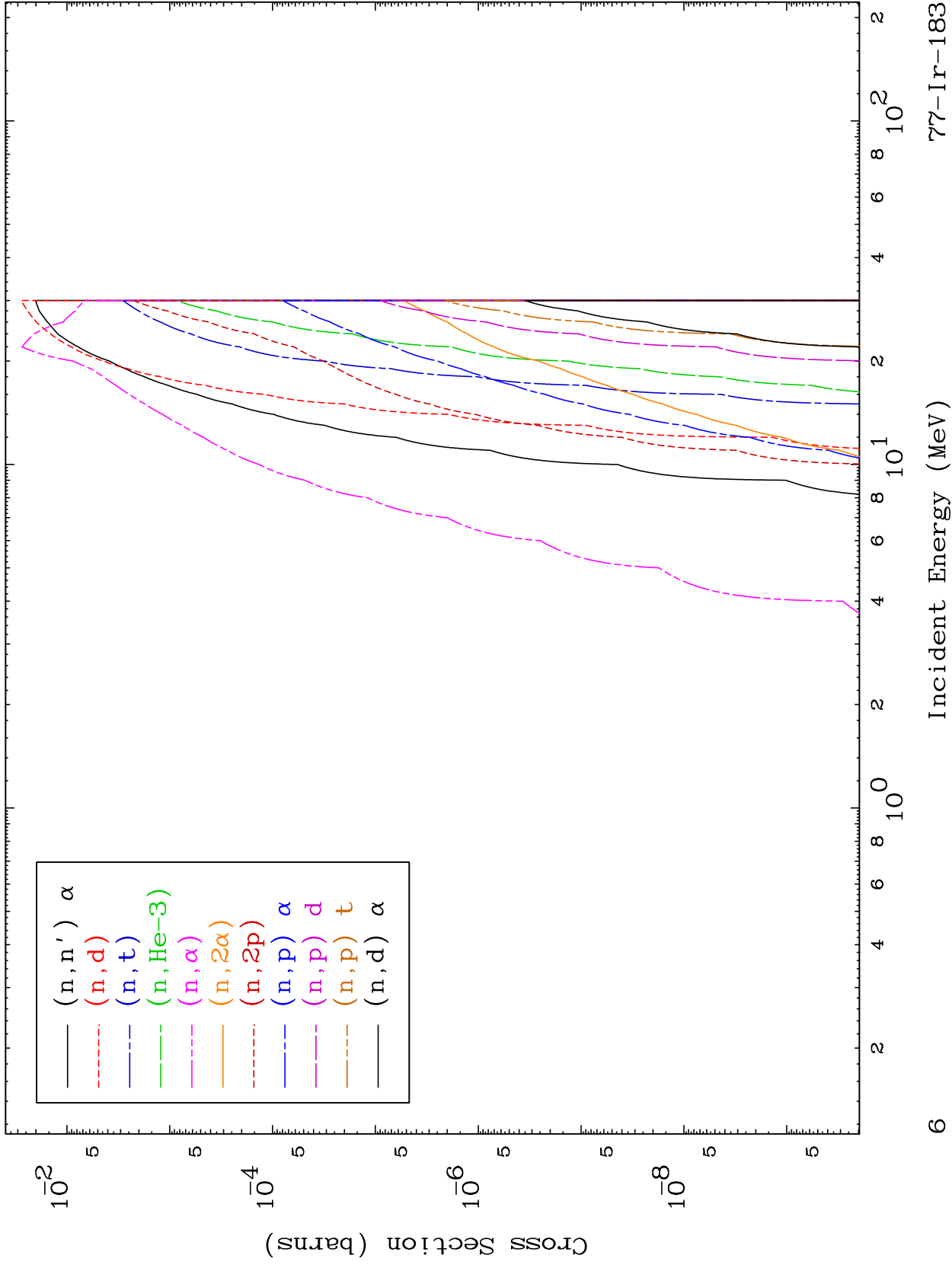
77-Ir-183







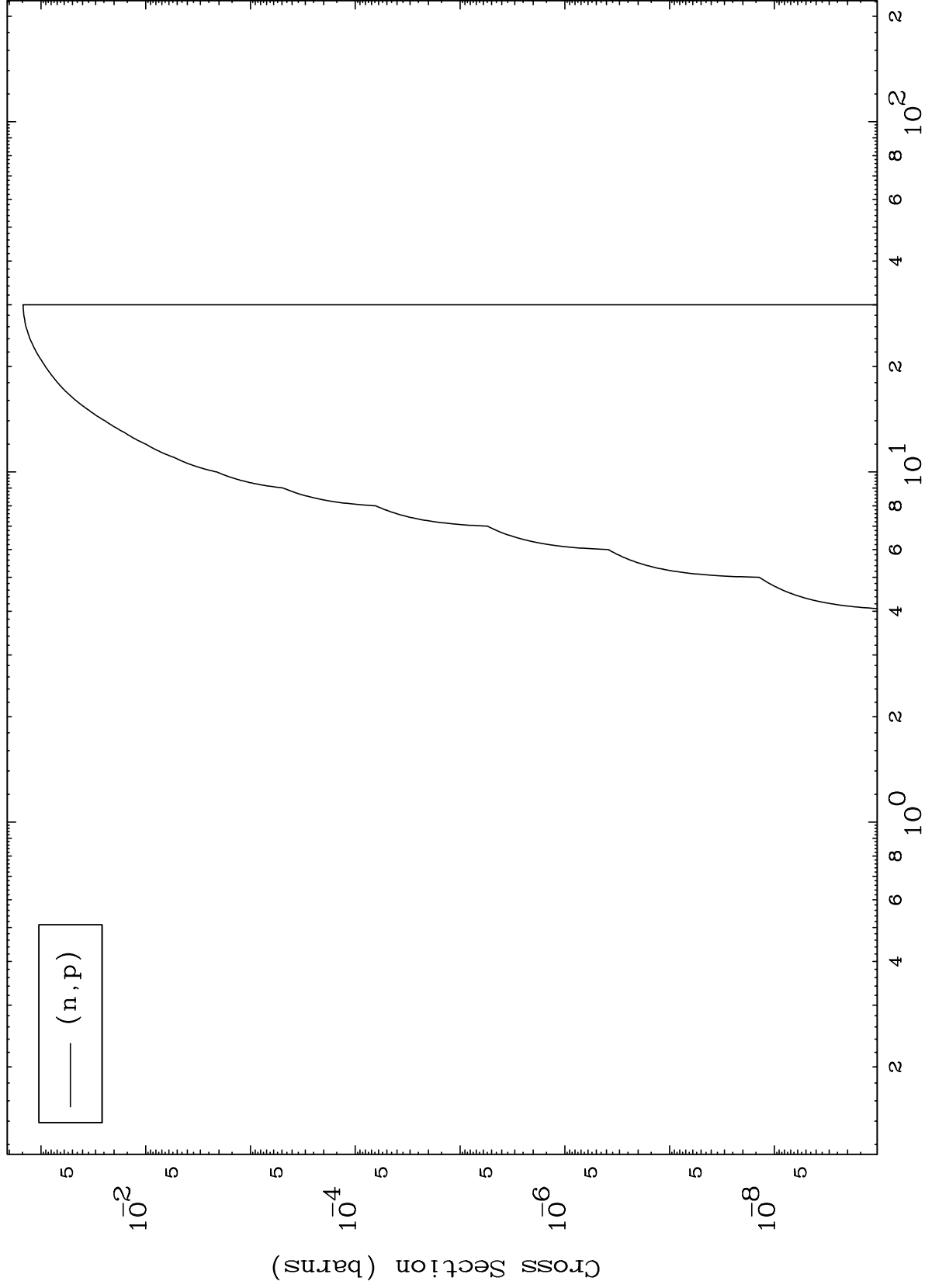




MAT 7701

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-183



7

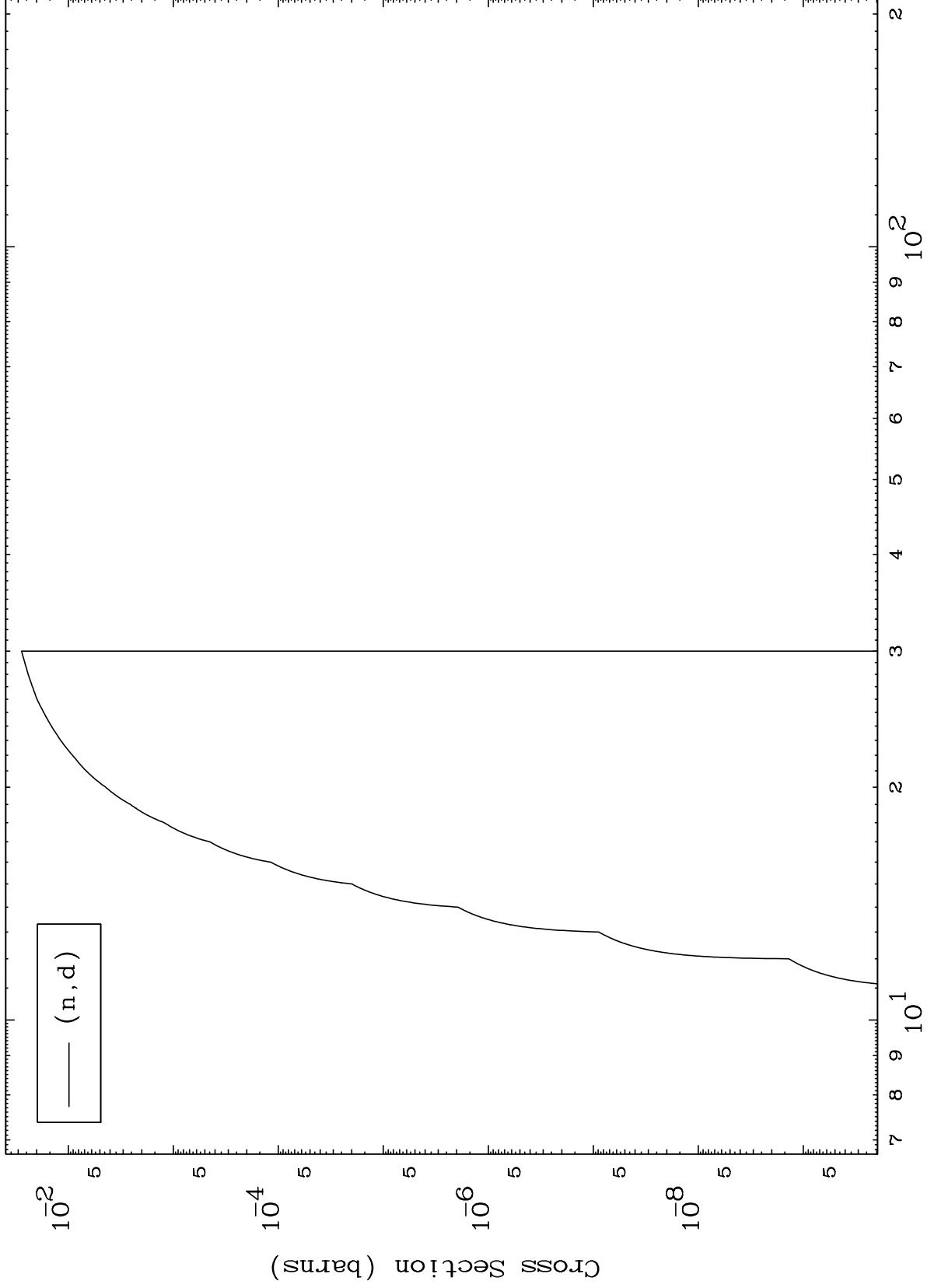
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-183



8

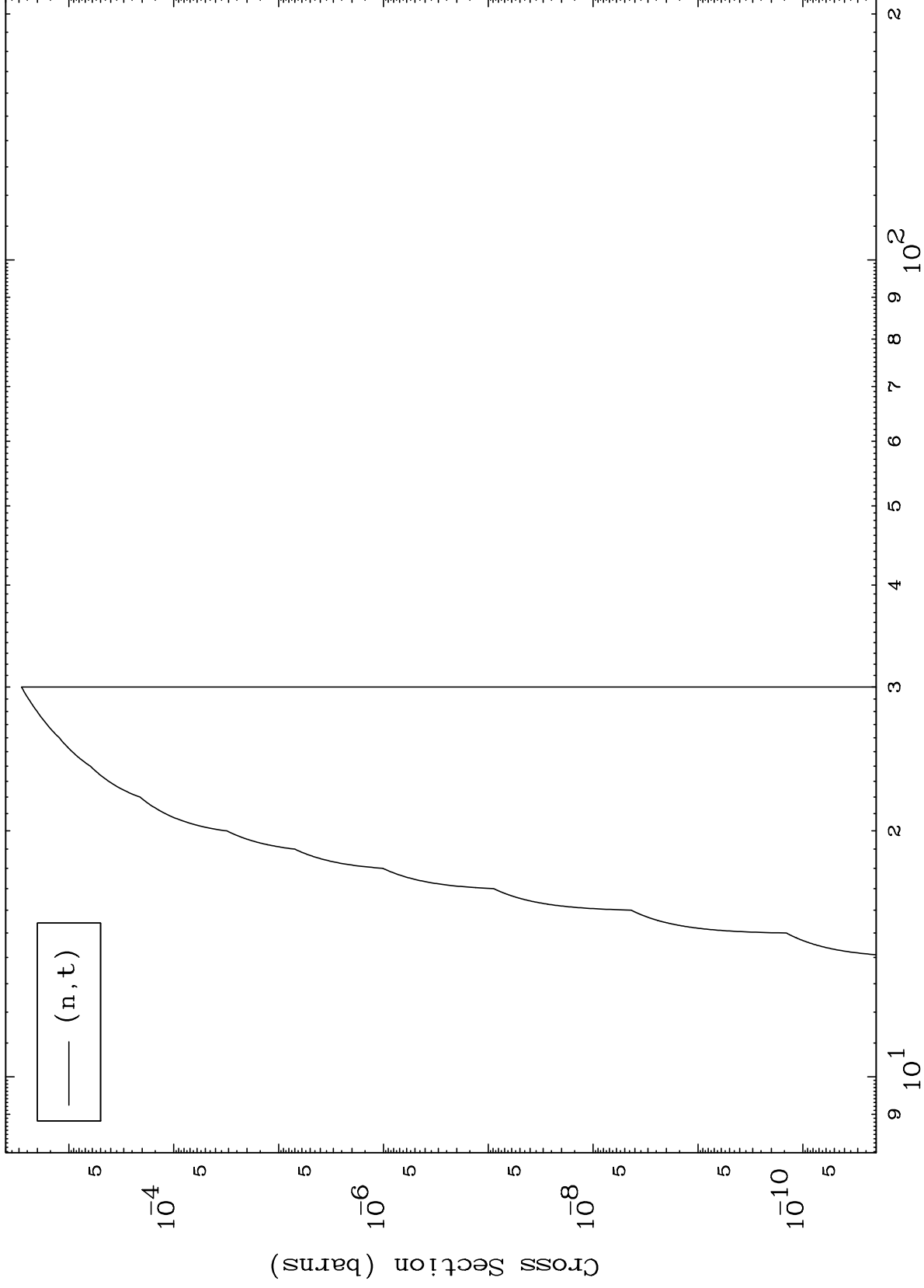
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,t) Levels
0 Kelvin Cross Sections

77-Ir-183



9

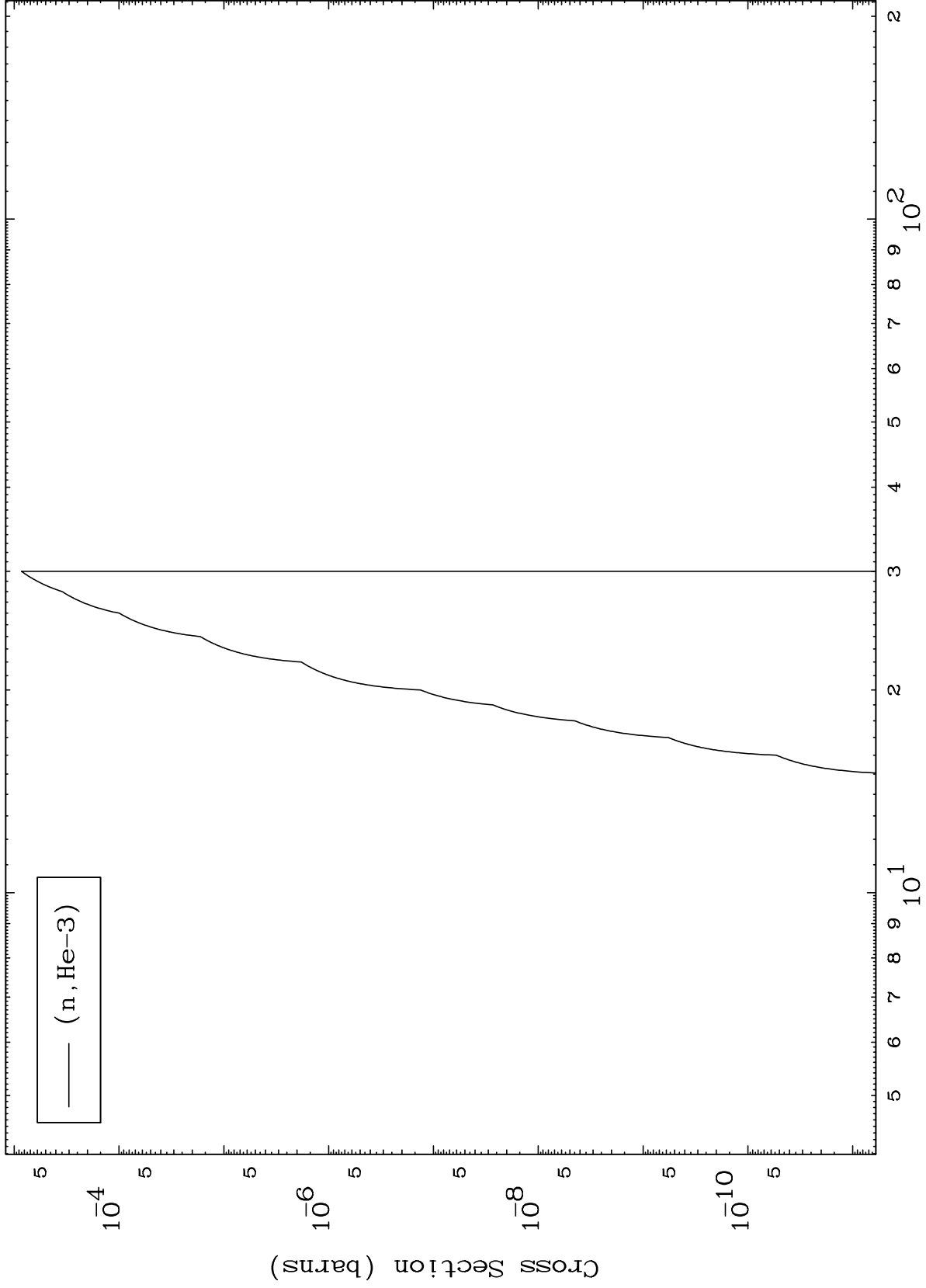
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-183



10

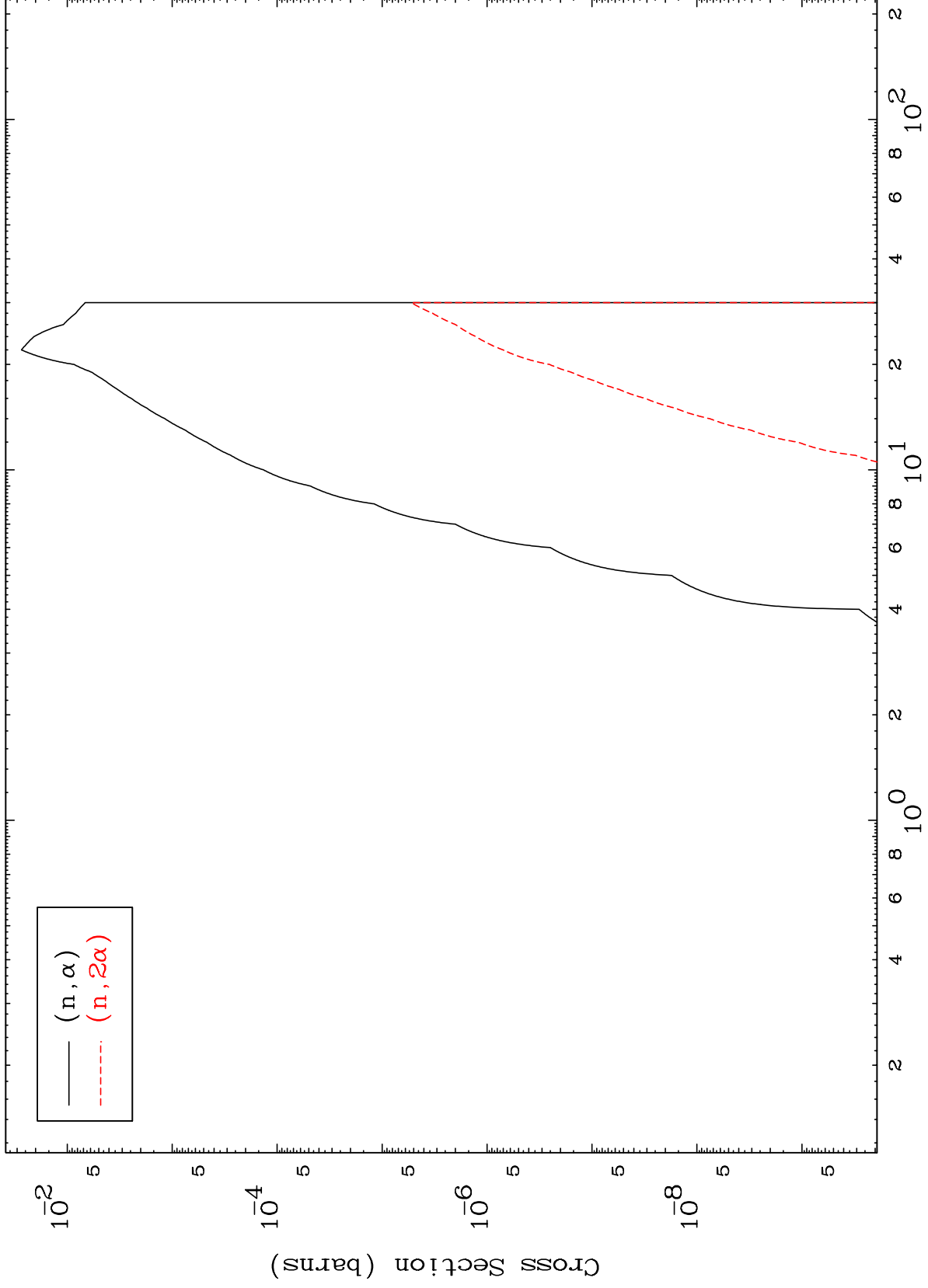
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p, α) Levels
0 Kelvin Cross Sections

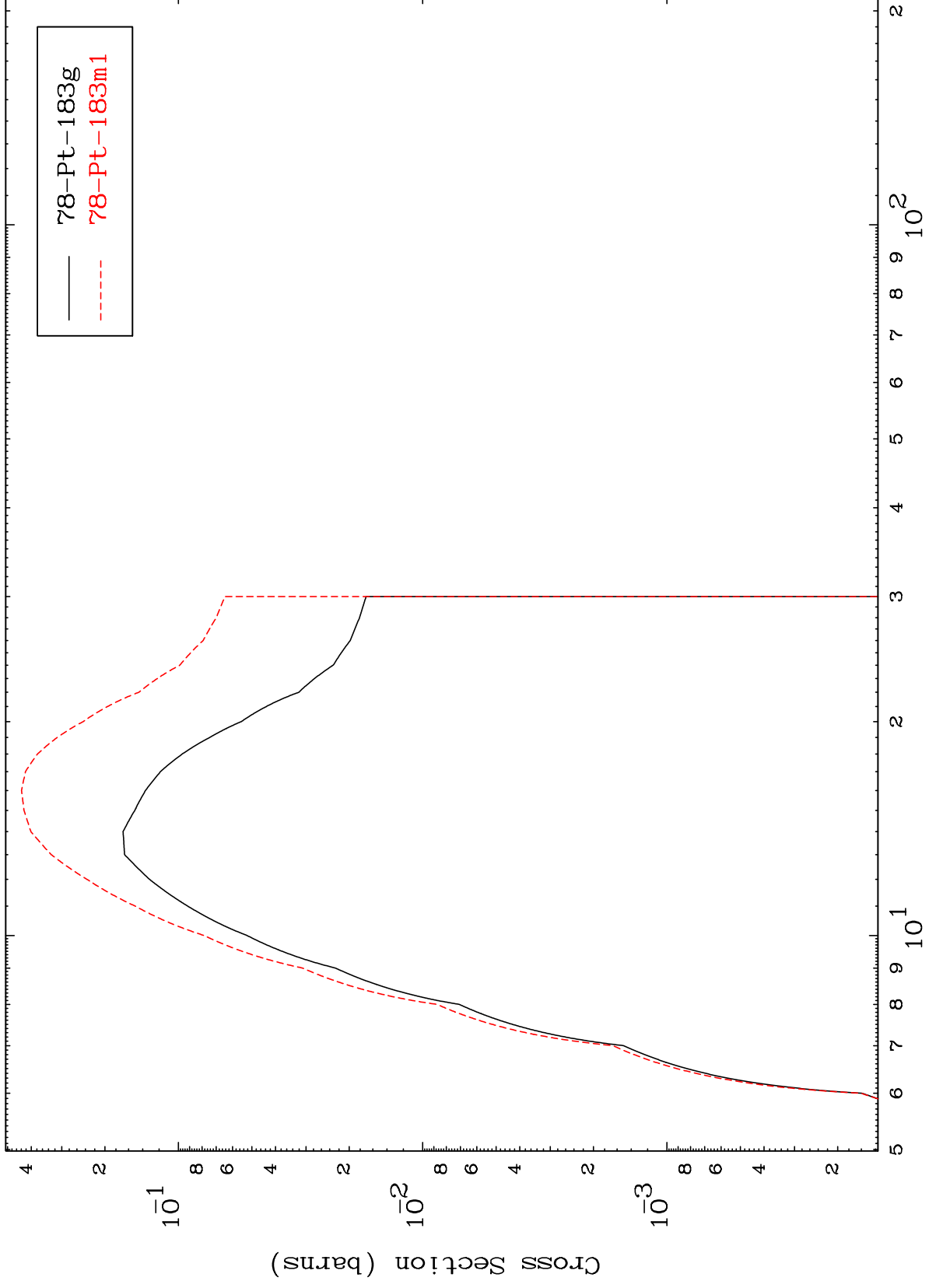
77-Ir-183



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77-Ir-183

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

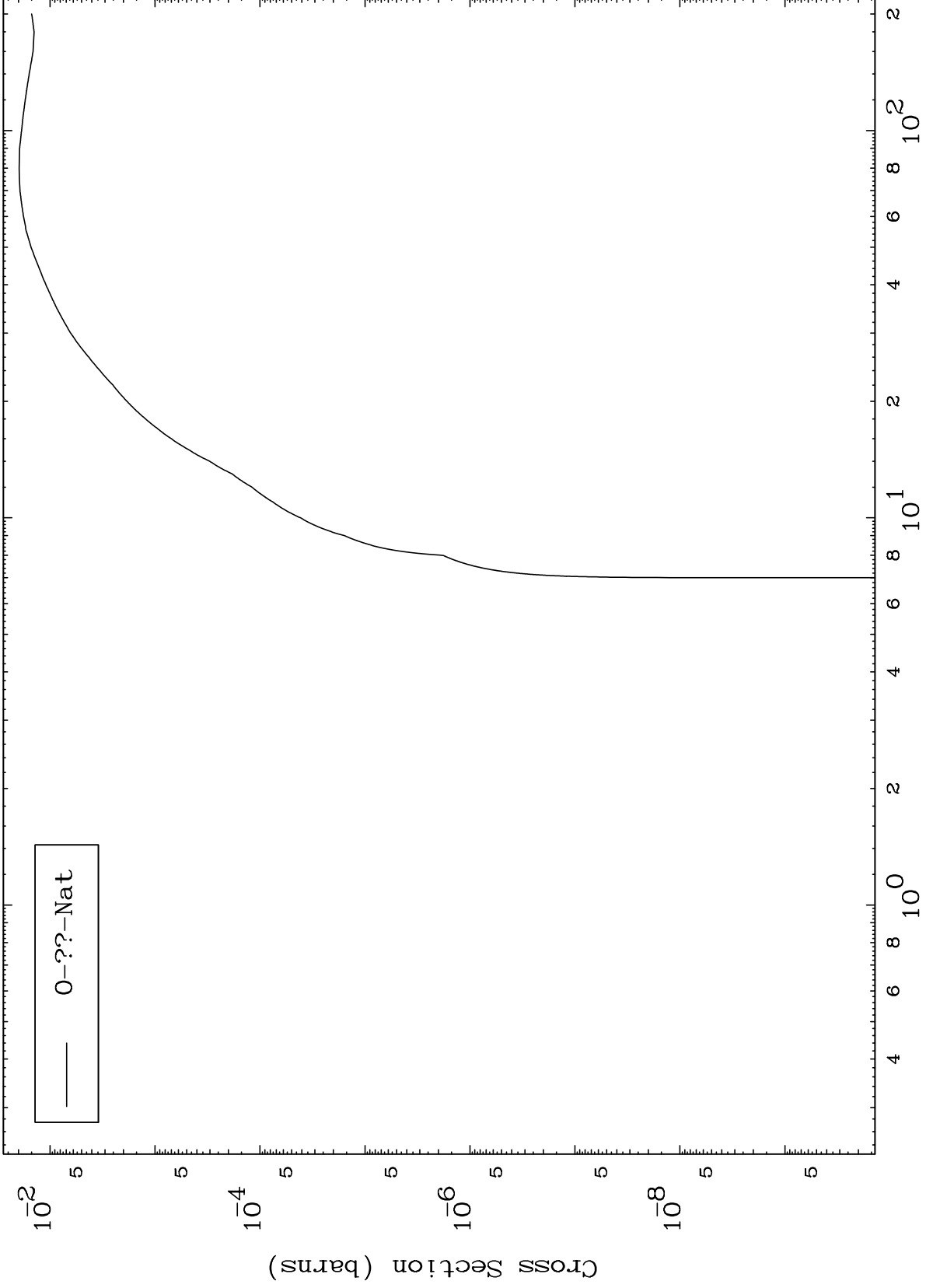
77-Ir-183

MAT 7701

Fission

⁷⁷Ir-183

Radionuclide Production Cross Section



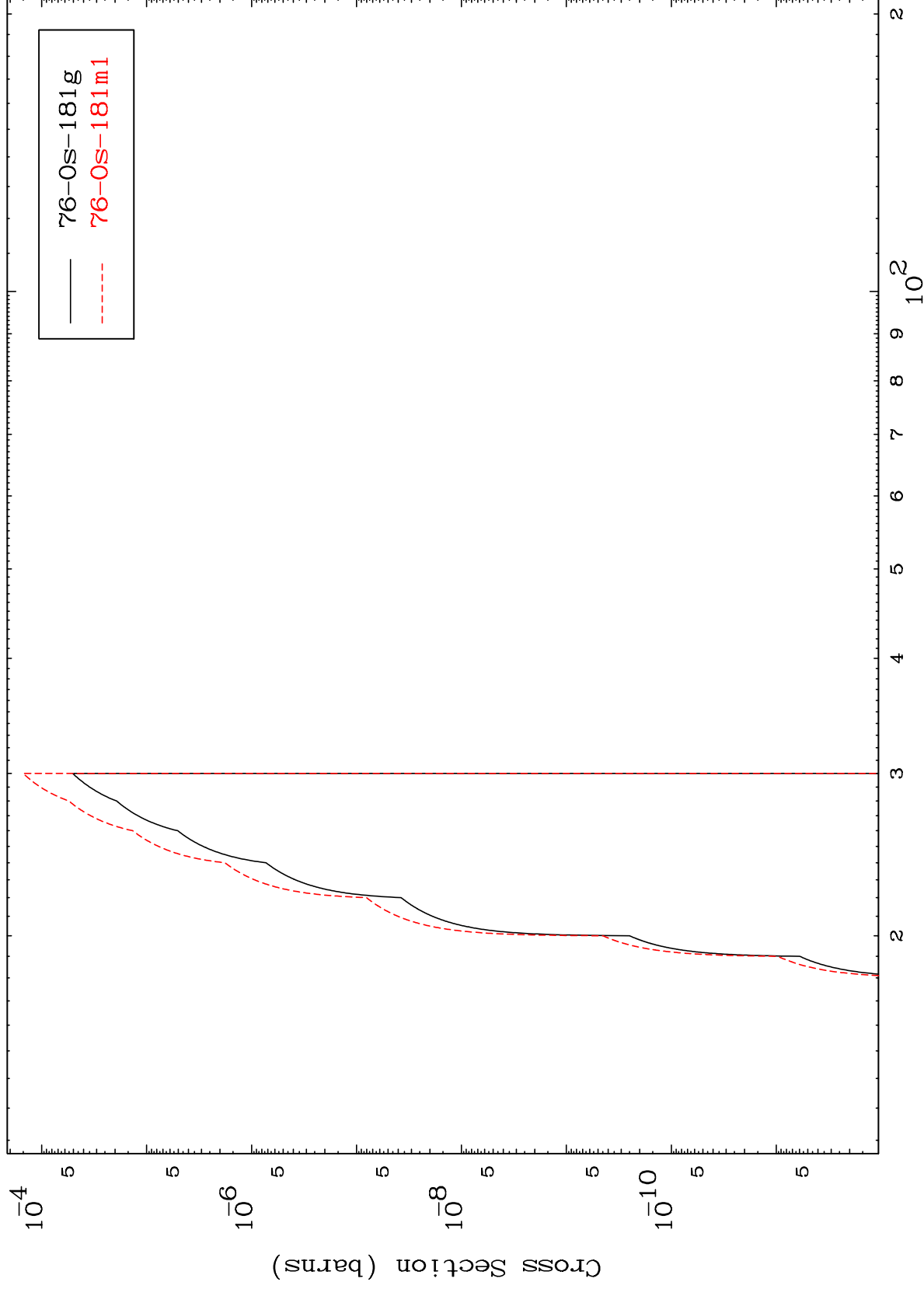
13

Incident Energy (MeV)

⁷⁷Ir-183

(n,2n) p

Radionuclide Production Cross Section

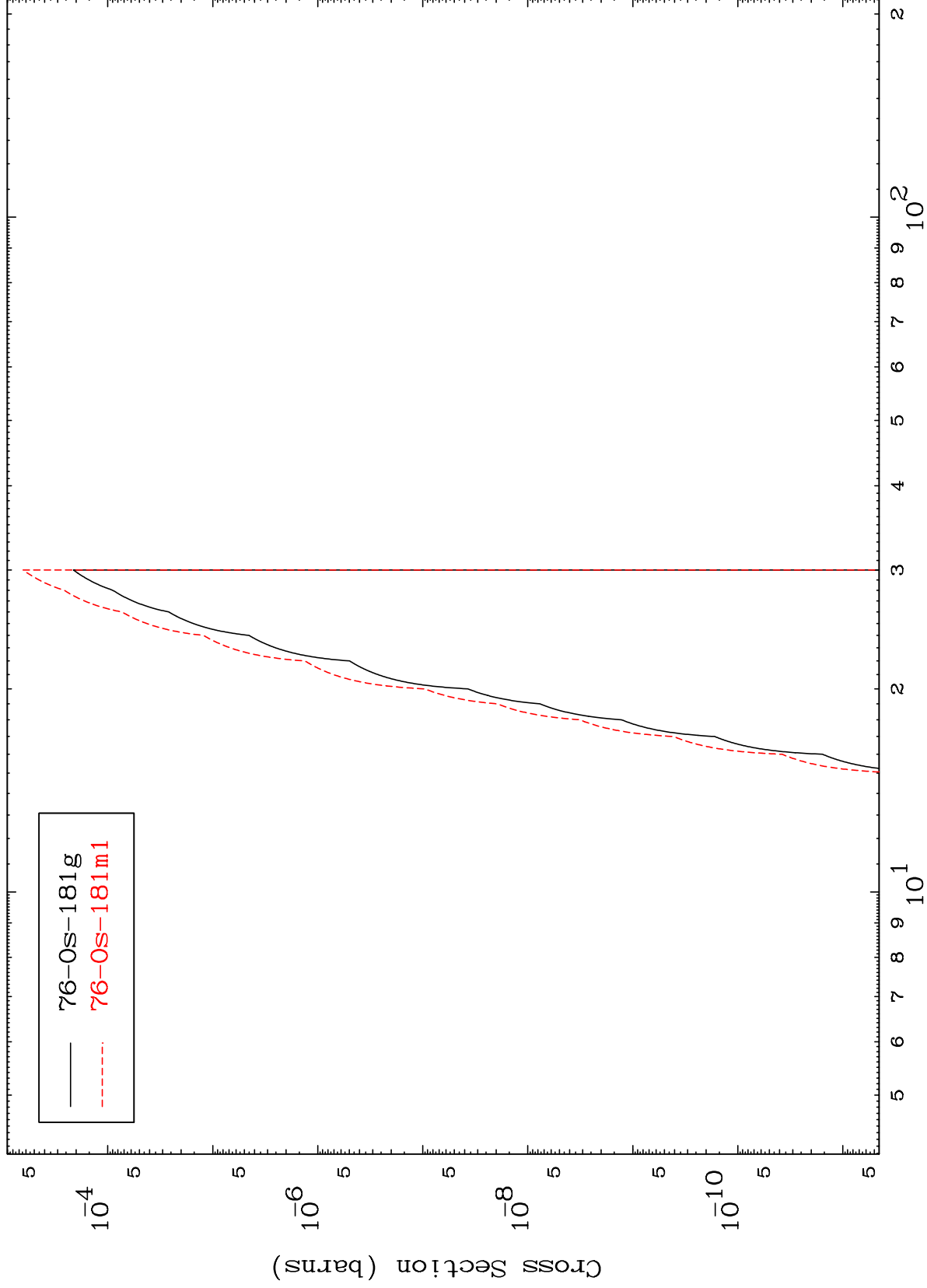


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(n,He-3)

77-Ir-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

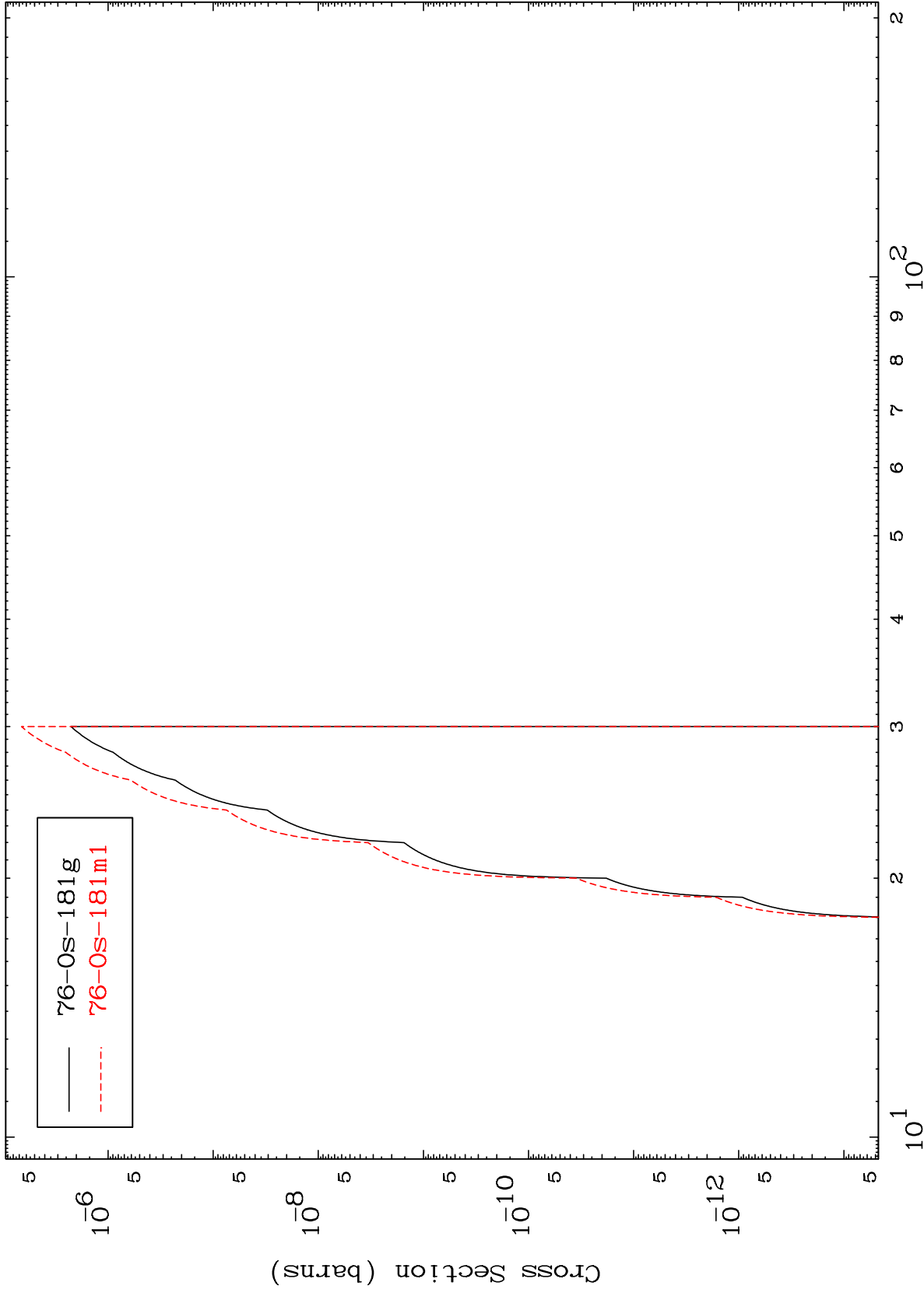
77-Ir-183

MAT 7701

(n,p) d

77-Ir-183

Radionuclide Production Cross Section



77-Ir-183

77-Ir-183