

Program EVALPLOT
(Version 2021-1)

by

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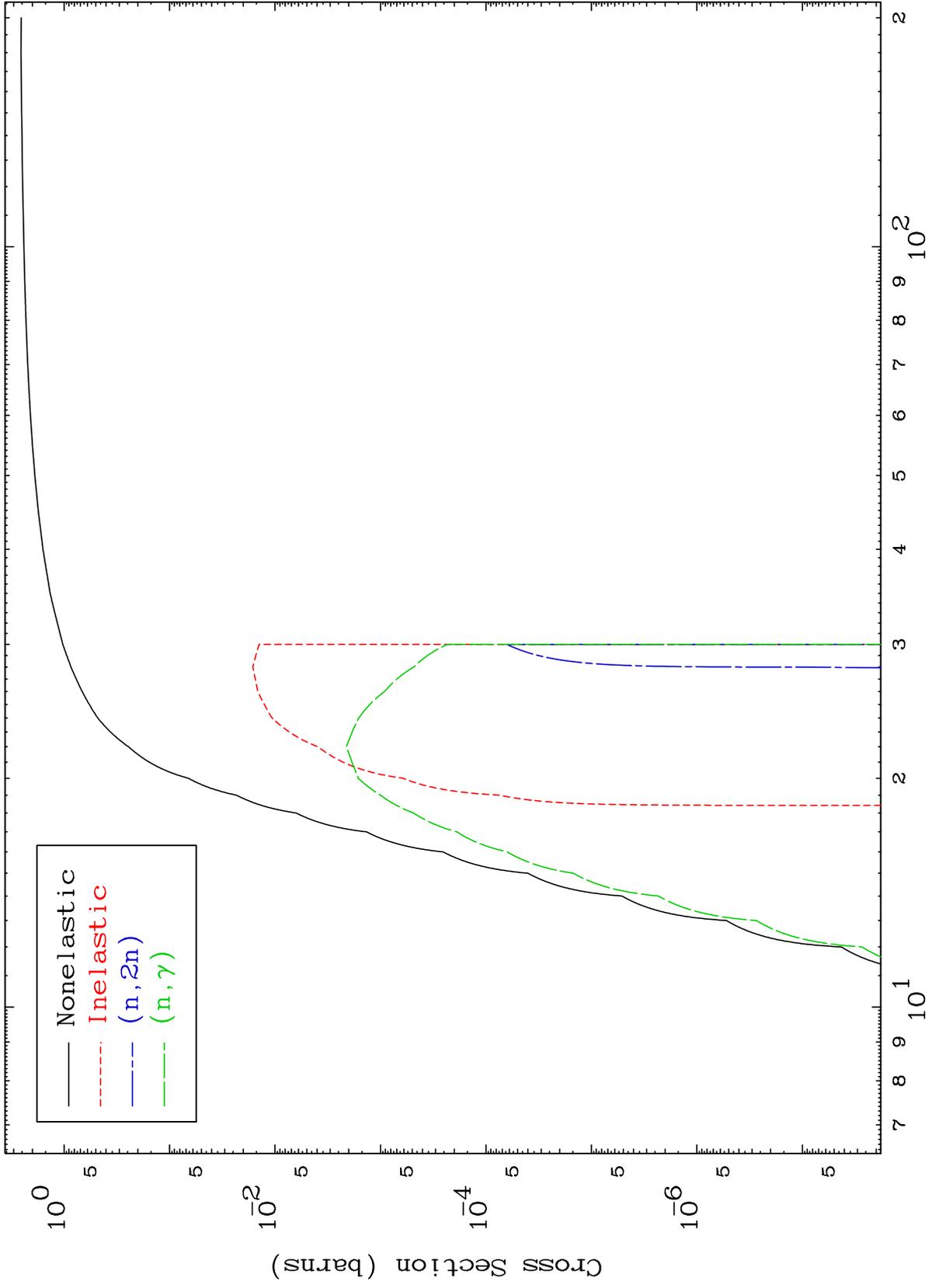
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7665

0 Kelvin Cross Sections

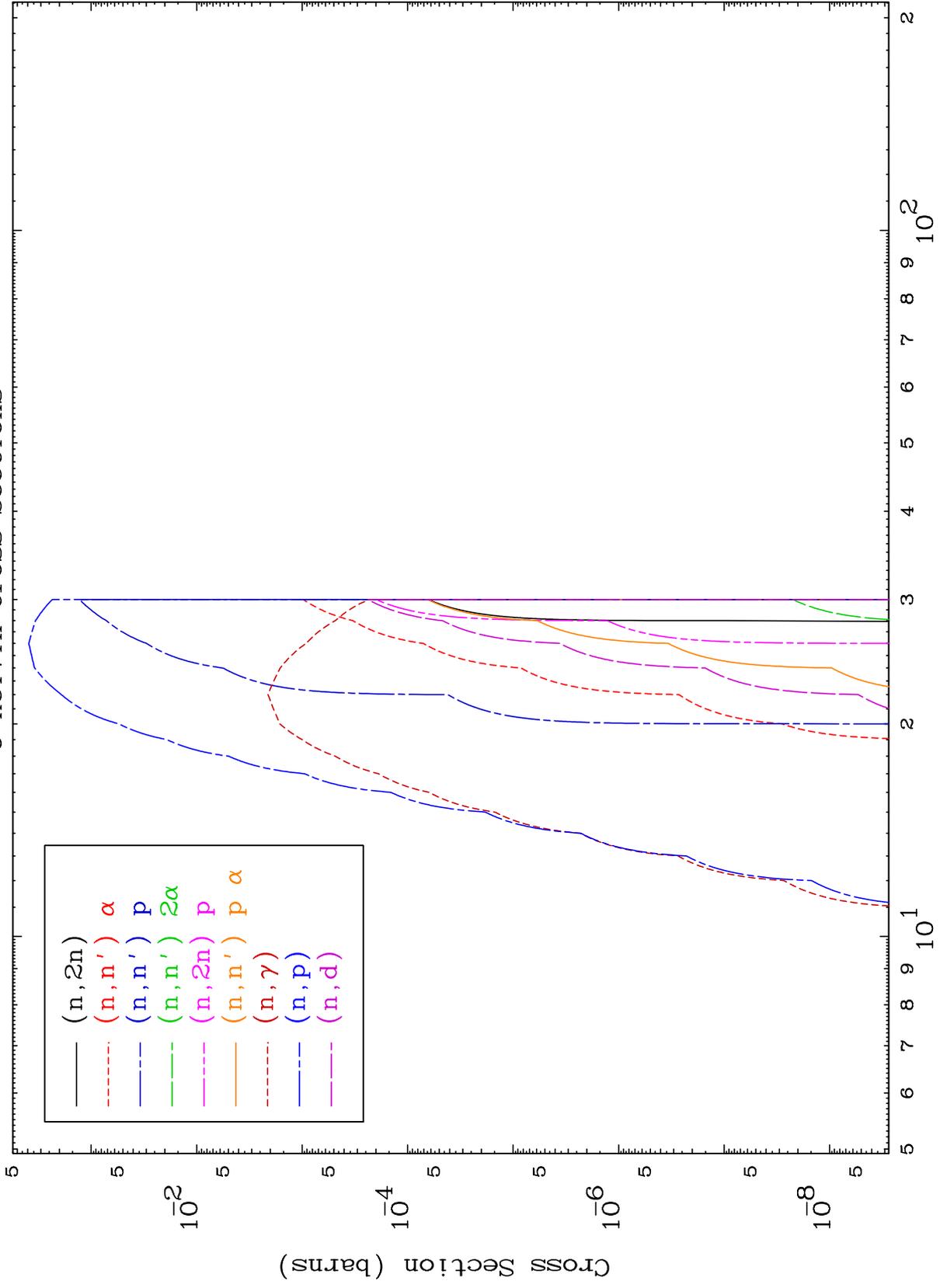
⁷⁷Ir-171

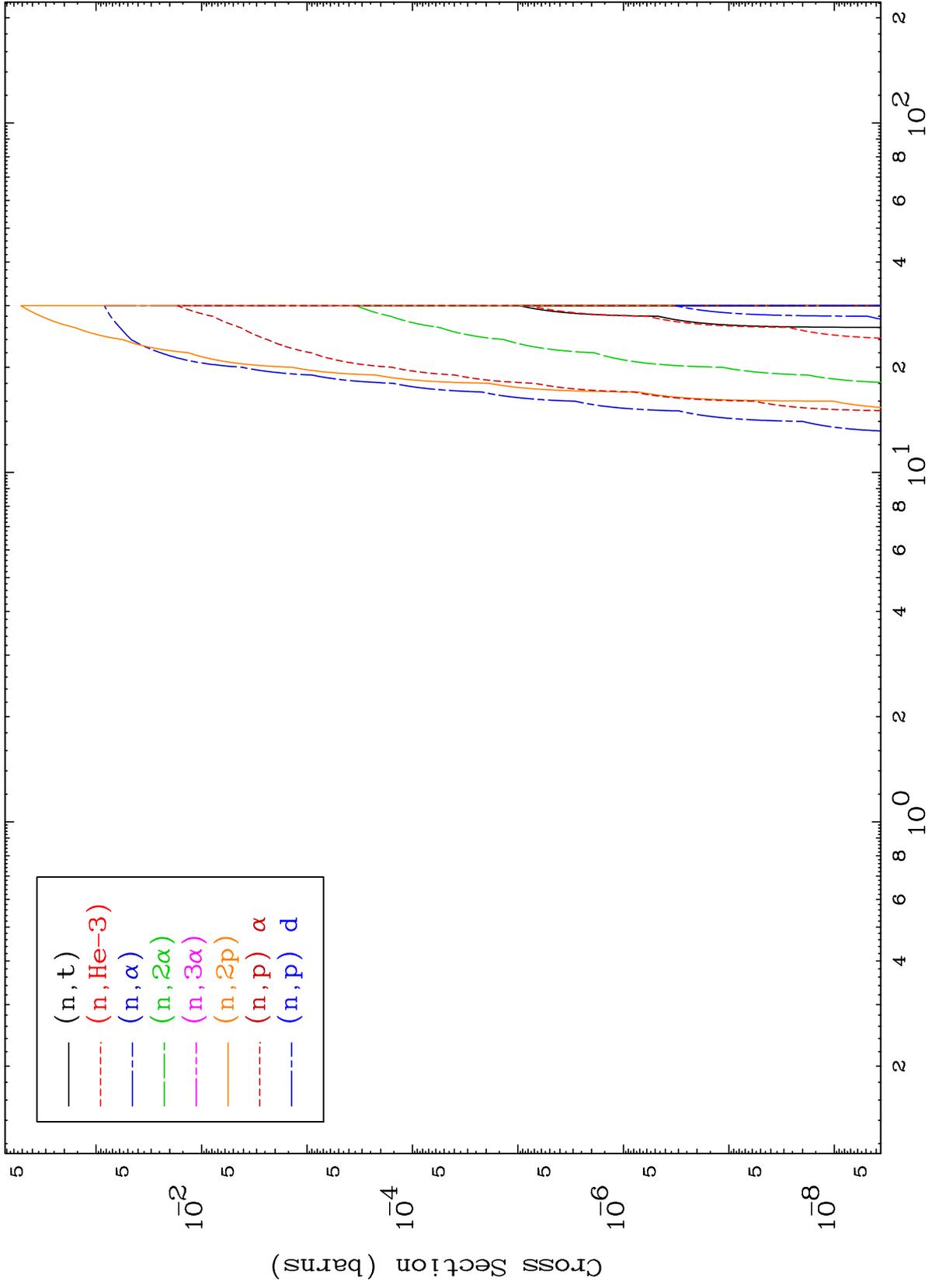


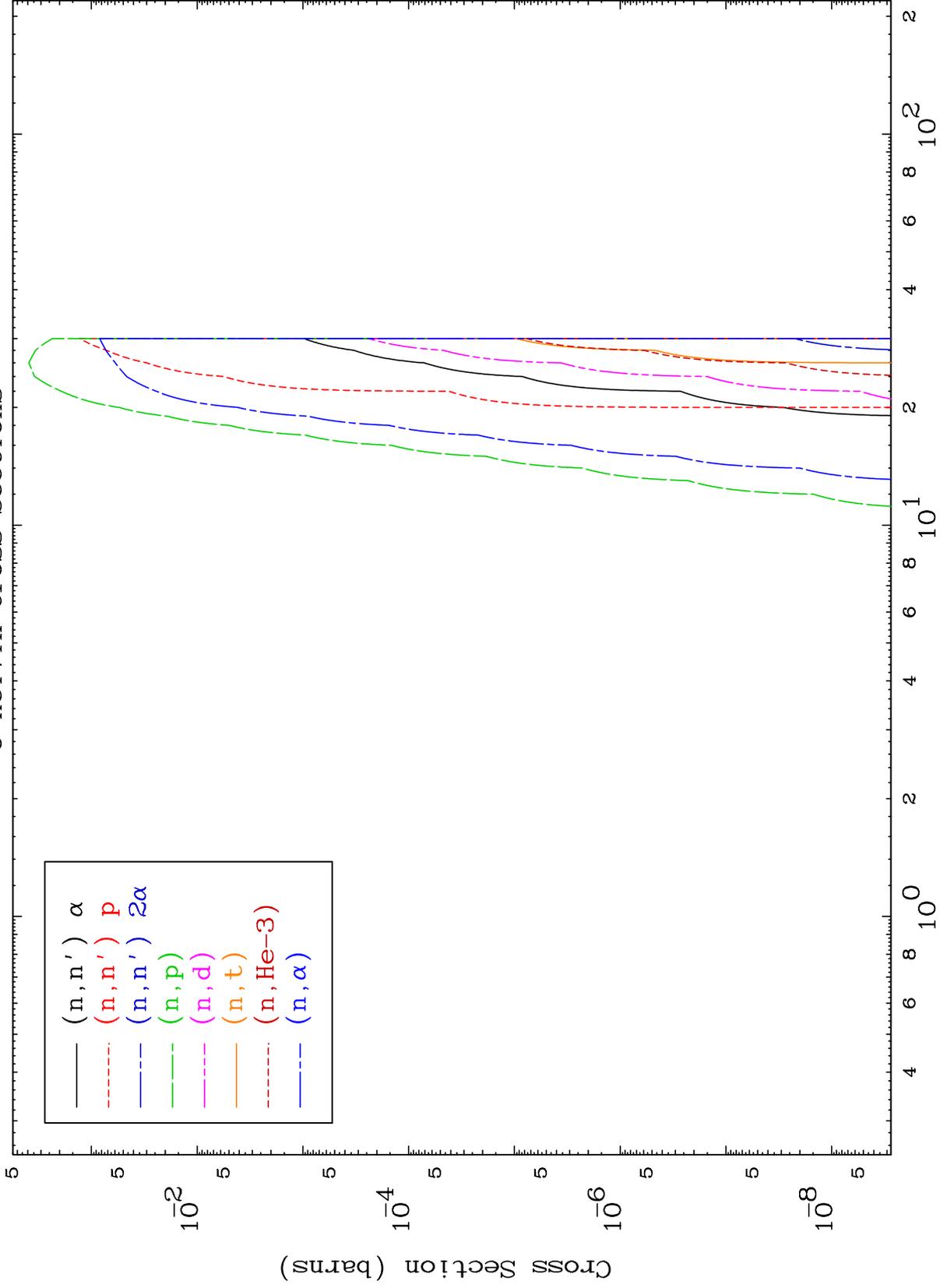
1

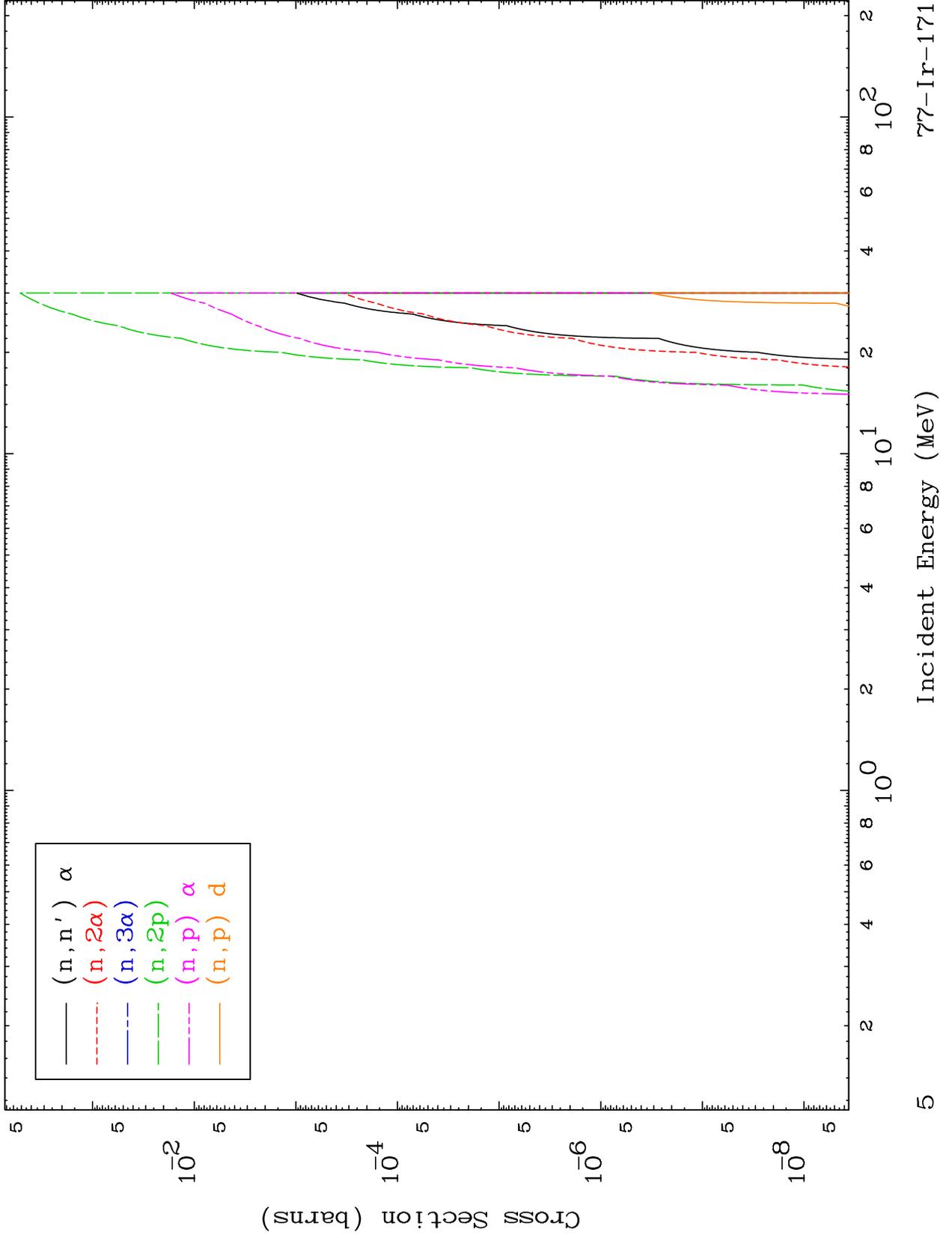
Incident Energy (MeV)

⁷⁷Ir-171





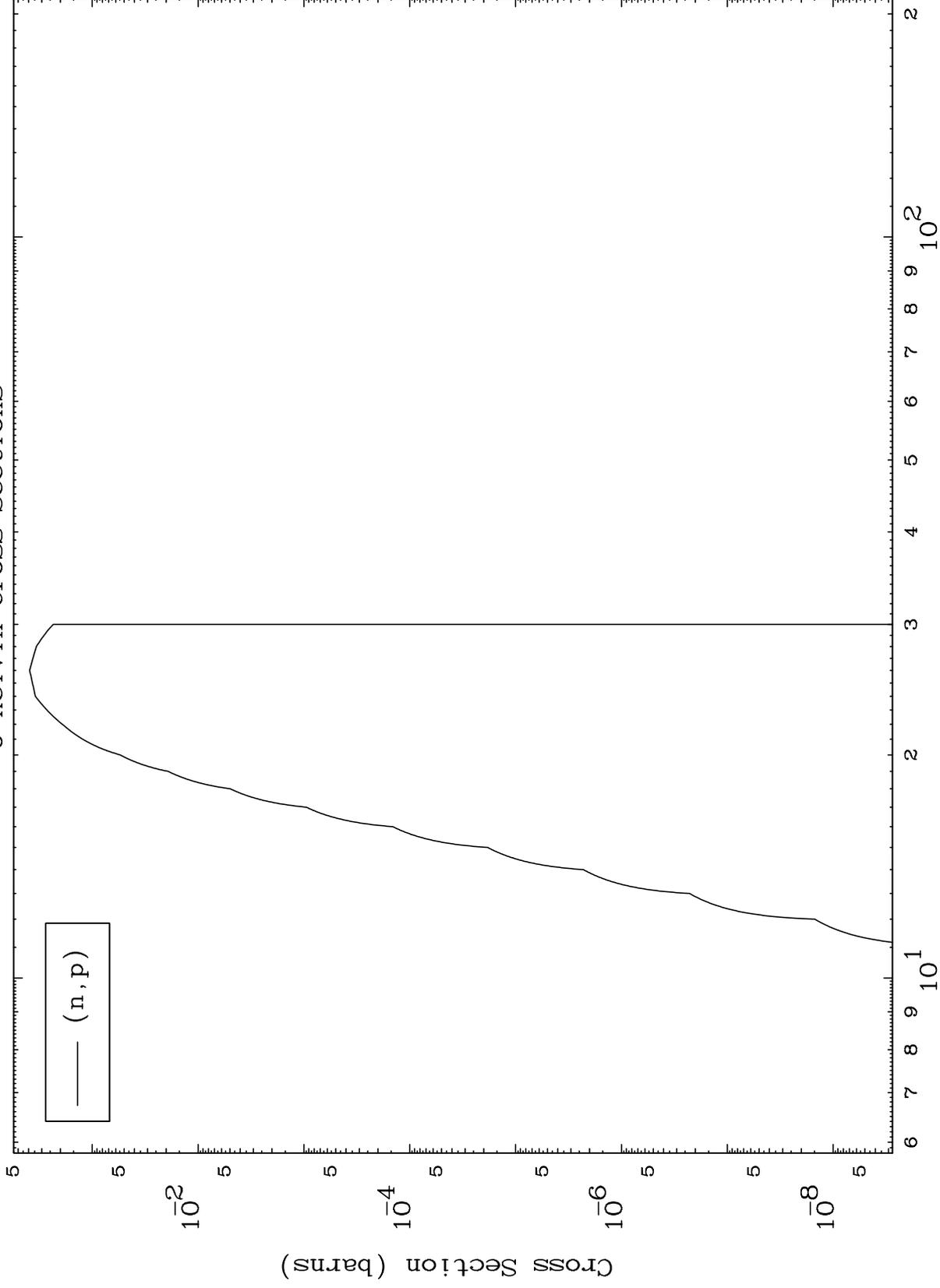




MAT 7665

(α, p) Levels
0 Kelvin Cross Sections

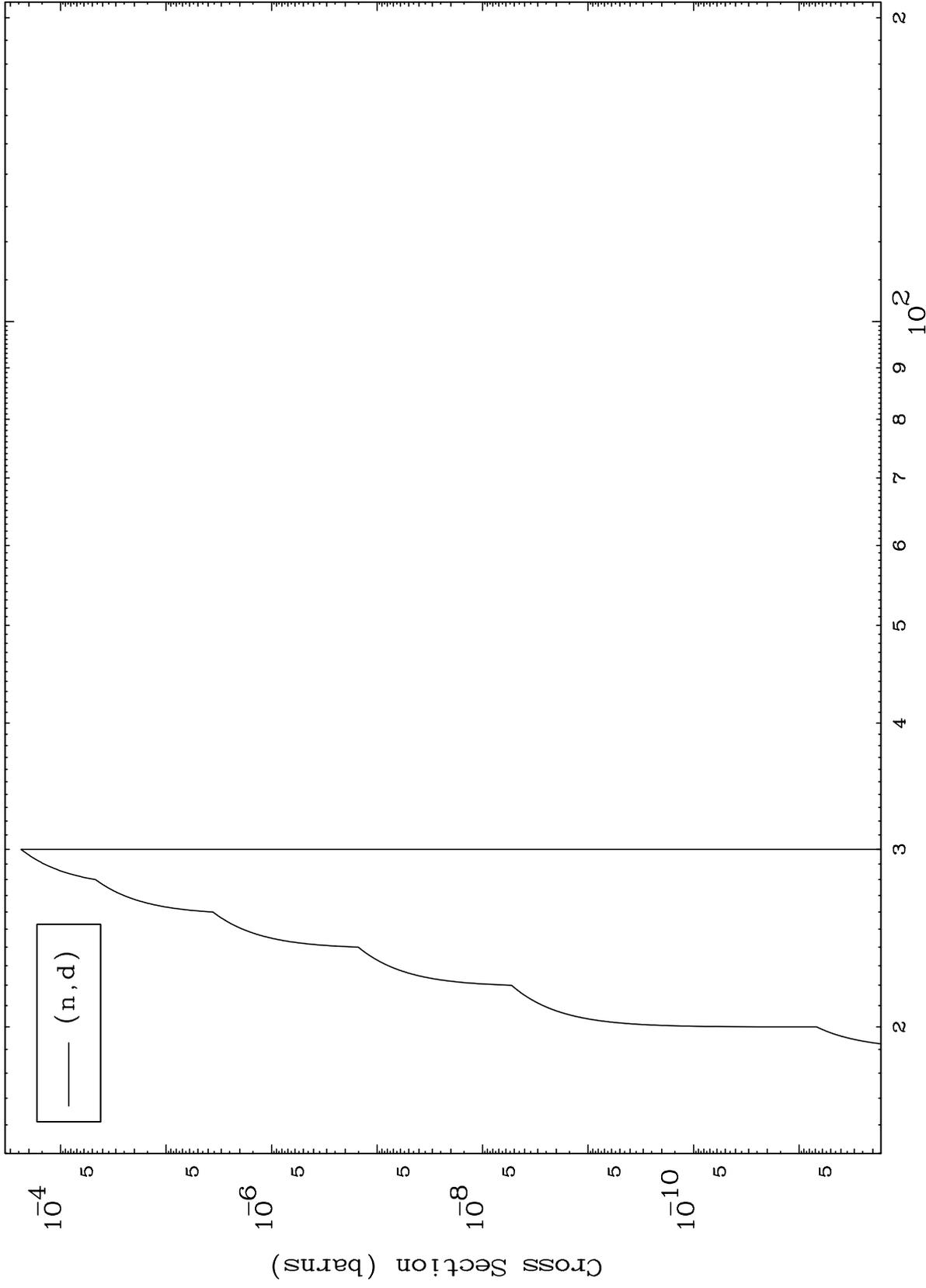
$^{77}\text{Ir-171}$



6

Incident Energy (MeV)

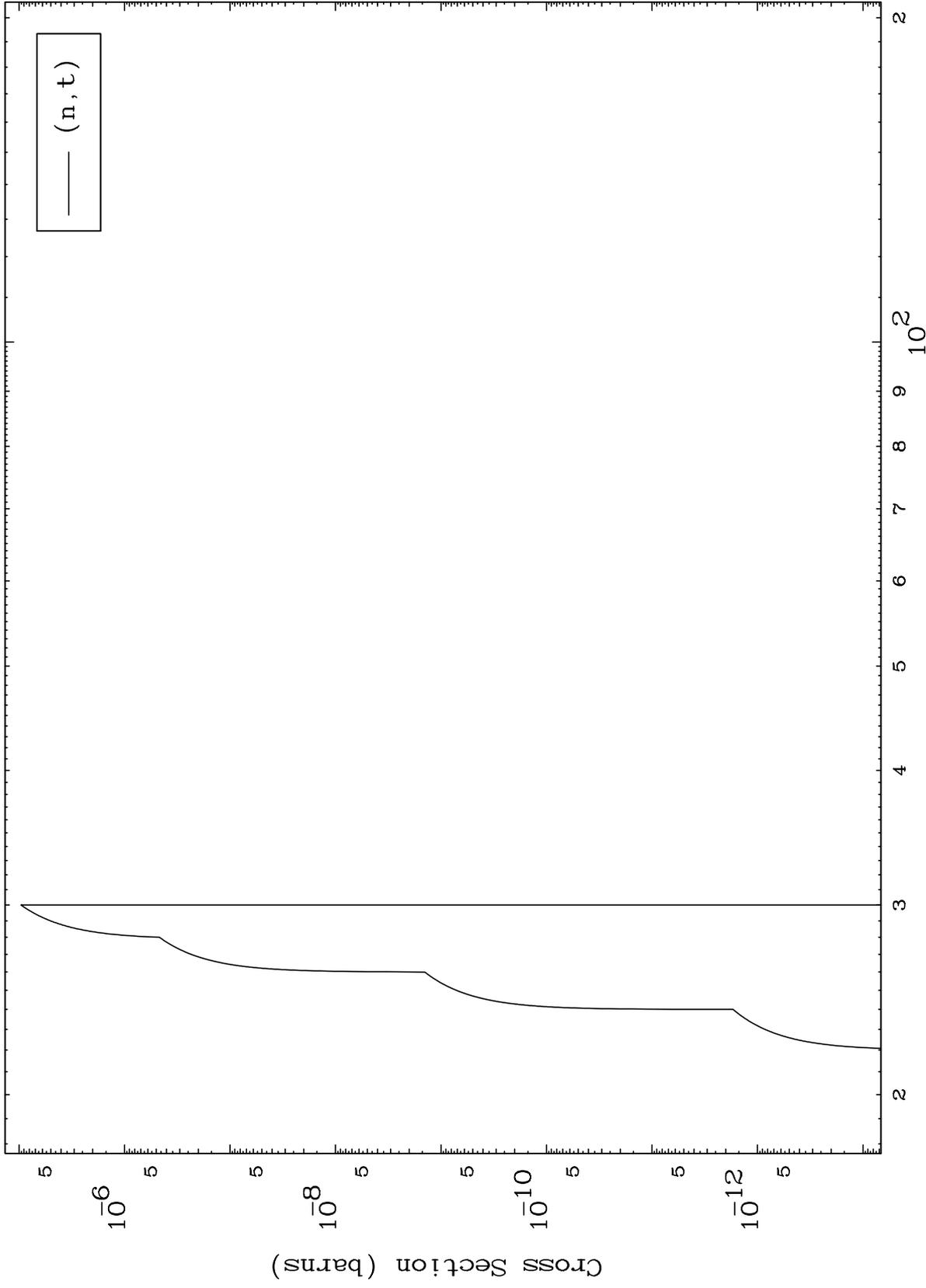
$^{77}\text{Ir-171}$



MAT 7665

(α, t) Levels
0 Kelvin Cross Sections

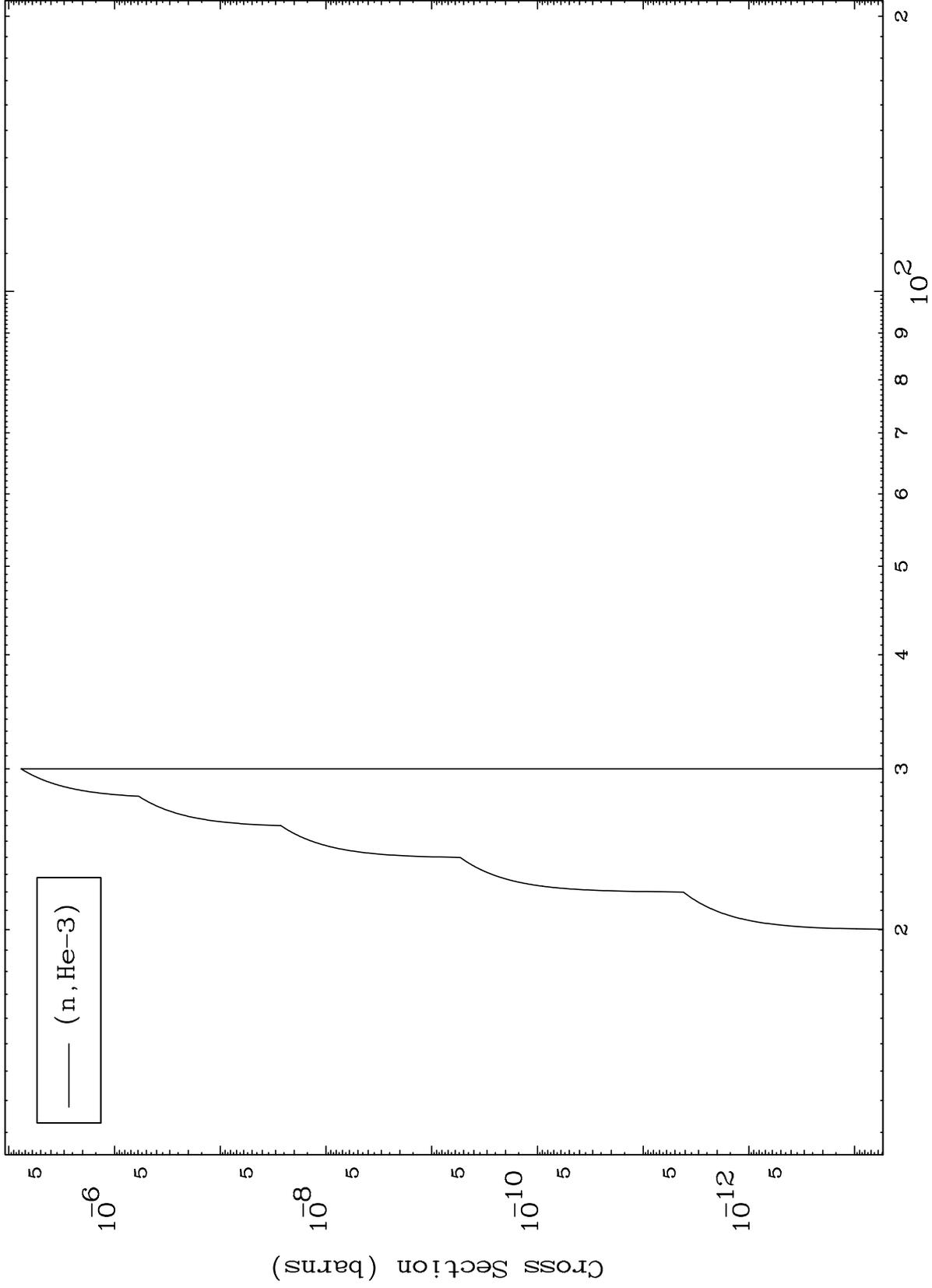
77-Ir-171



8

Incident Energy (MeV)

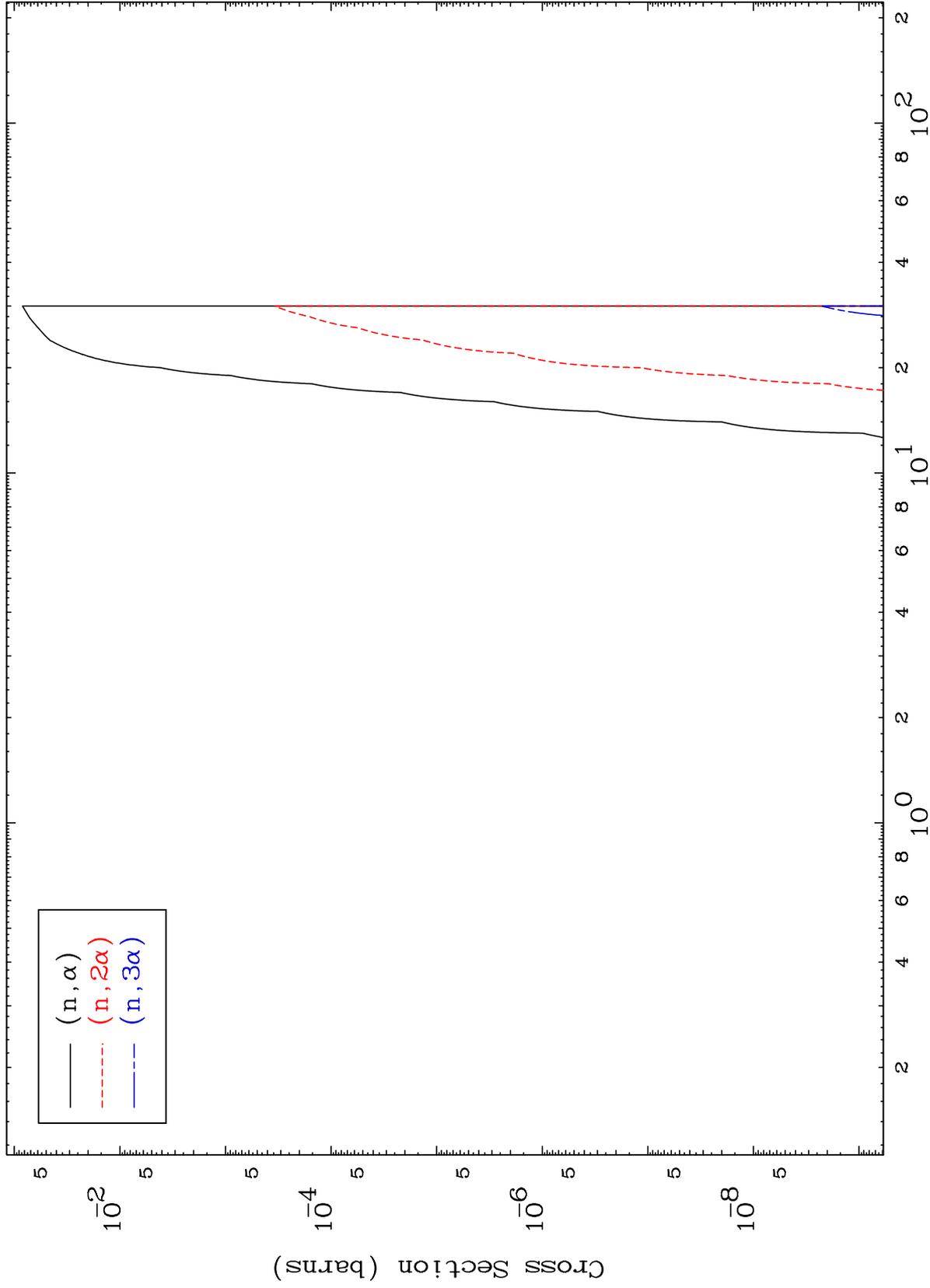
77-Ir-171



MAT 7665

⁷⁷Ir-171

(α, α) Levels
0 Kelvin Cross Sections

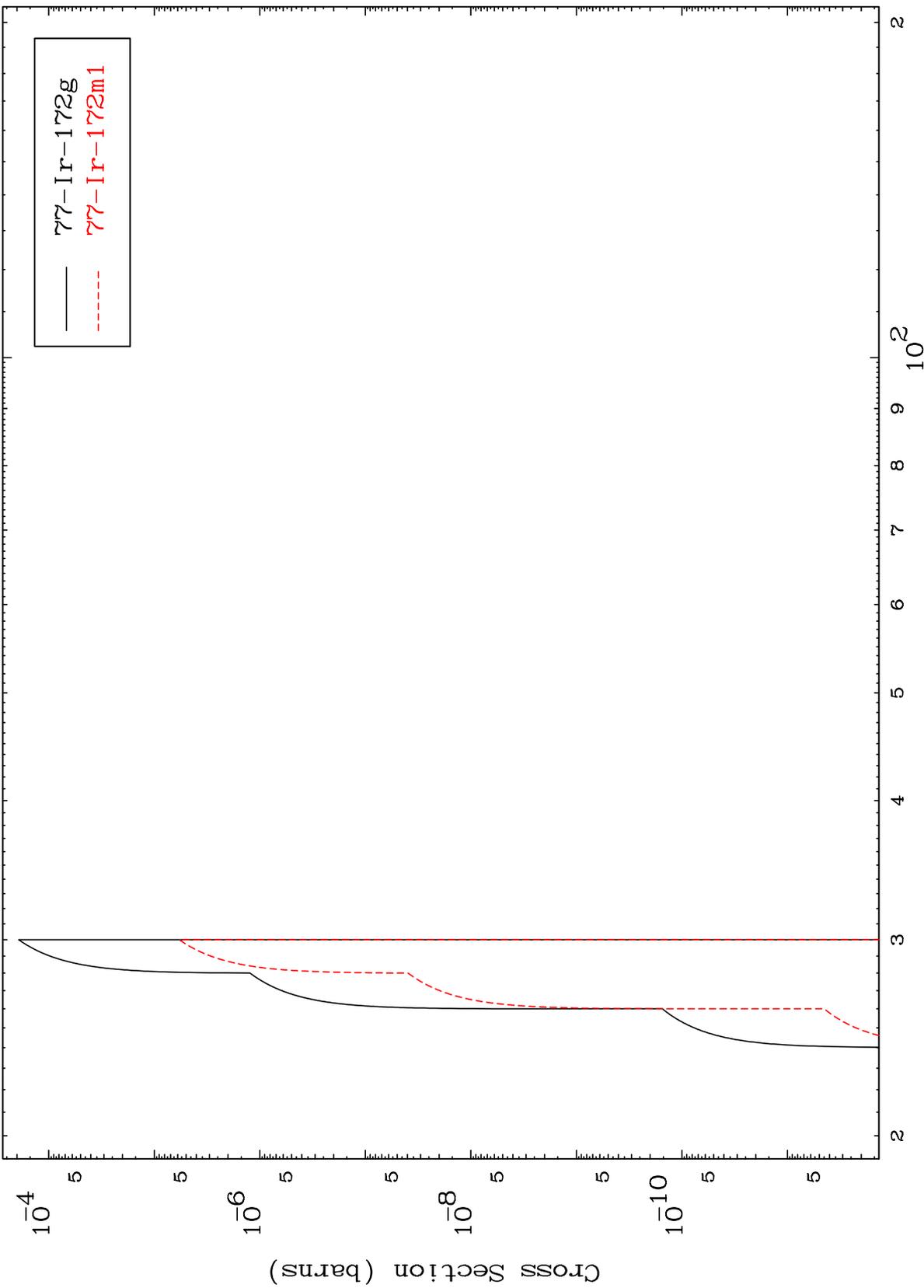


⁷⁷Ir-171

Incident Energy (MeV)

10

Radionuclide Production Cross Section



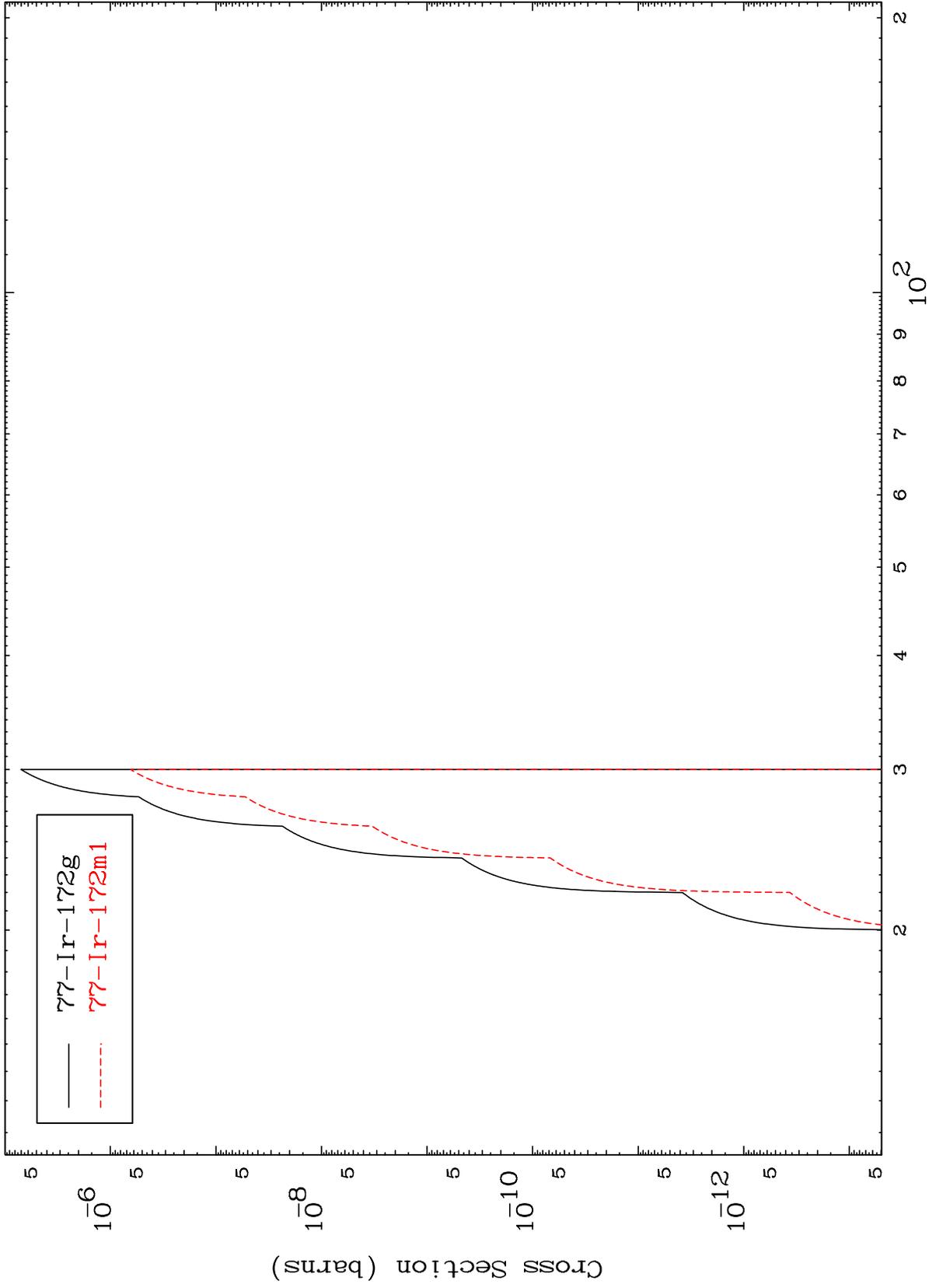
— ⁷⁷Ir-172g
- - - ⁷⁷Ir-172m1

MAT 7665

(n,He-3)

⁷⁷Ir-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

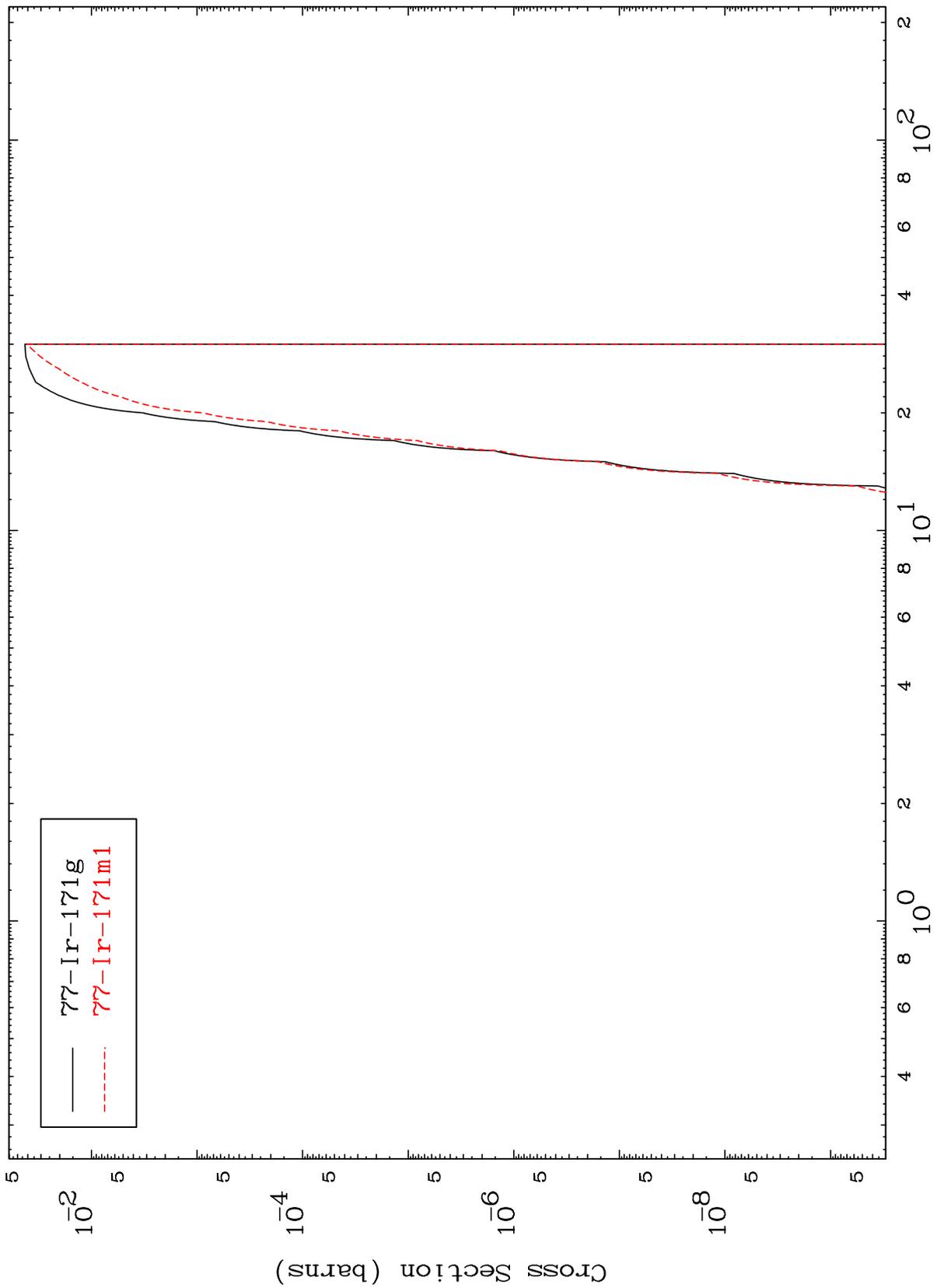
⁷⁷Ir-171

MAT 7665

(n, α)

⁷⁷Ir-171

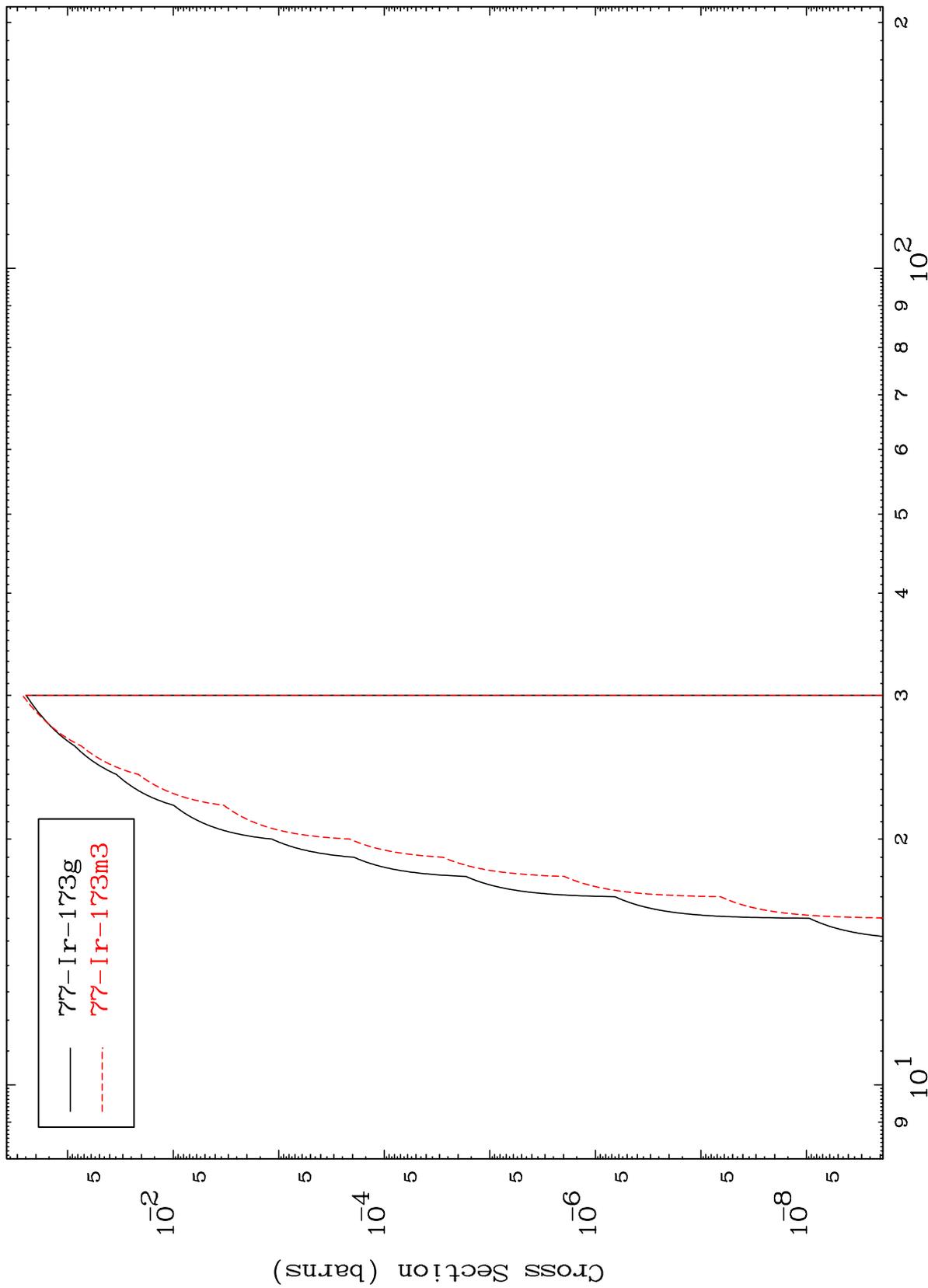
Radionuclide Production Cross Section



MAT 7665

⁷⁷Ir-171

Radionuclide Production Cross Section
(n,2p)



⁷⁷Ir-171

Incident Energy (MeV)

14

Radionuclide Production Cross Section

