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# Nilpotent \$p\$-local finite groups

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(Submitted on 26 Jul 2011 (v1), last revised 28 Nov 2011 (this version, v2))

In this paper we prove characterizations of \$p\$-nilpotency for fusion systems and \$p\$-local finite groups that are inspired by results in the literature for finite groups. In particular, we generalize criteria by Atiyah, Brunetti, Frobenius, Quillen, Stammbach and Tate.

Comments: 21 pages, no figures

Subjects: Algebraic Topology (math.AT); Group Theory (math.GR)

MSC classes: 55R35, 20D15 (Primary) 20D20, 20C20, 20N99

(Secondary)

arXiv:1107.5158 [math.AT] Cite as:

(or arXiv:1107.5158v2 [math.AT] for this version)

#### Submission history

From: Antonio Viruel [view email] [v1] Tue, 26 Jul 2011 10:20:27 GMT (22kb) [v2] Mon, 28 Nov 2011 17:38:48 GMT (22kb)

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