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Memo CP-C/317

DATE: February 12, 2003
TO: Distribution
FROM: V. McLane
SUBJECT: Fundamental particles

Regarding the feedback on Memo CP-C/314 from Memo CP-E/017, if we use the absolute value of the charge in place of Z, then P0 will have a different 'Z' than PP and PN. That doesn't seem desirable. I would like to have input from the other centers.

Following feedback given in memo CP-D/349 the following codes are proposed.

Kaons	0-KA-0
Kaons, negative	0-KN-0
Kaons, positive	0-KP-0
Pions	0-PI-0
Pions, neutral	0-P0-0
Pions, negative	0-PN-0
Pions, positive	0-PP-0
Anti-proton	1-AP-1

This is not elegant, but will allow us to get on with any coding.

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