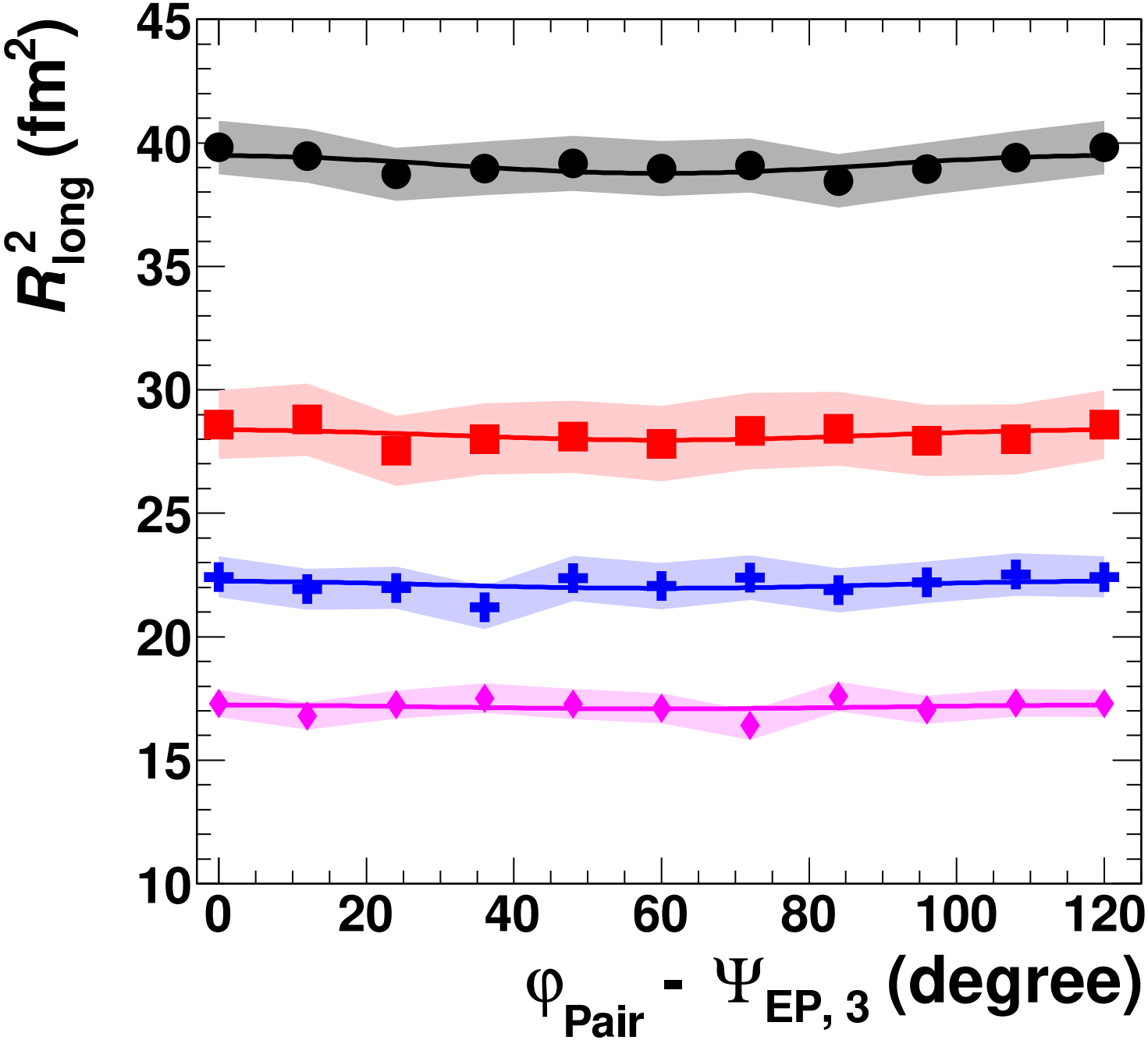
R^2_{long} (fm^2)
45
40
35
30
25
20
15
10
0
20
40
60
80
100
120
φ_{Pair} - $\Psi_{EP,\,3}$ (degree)