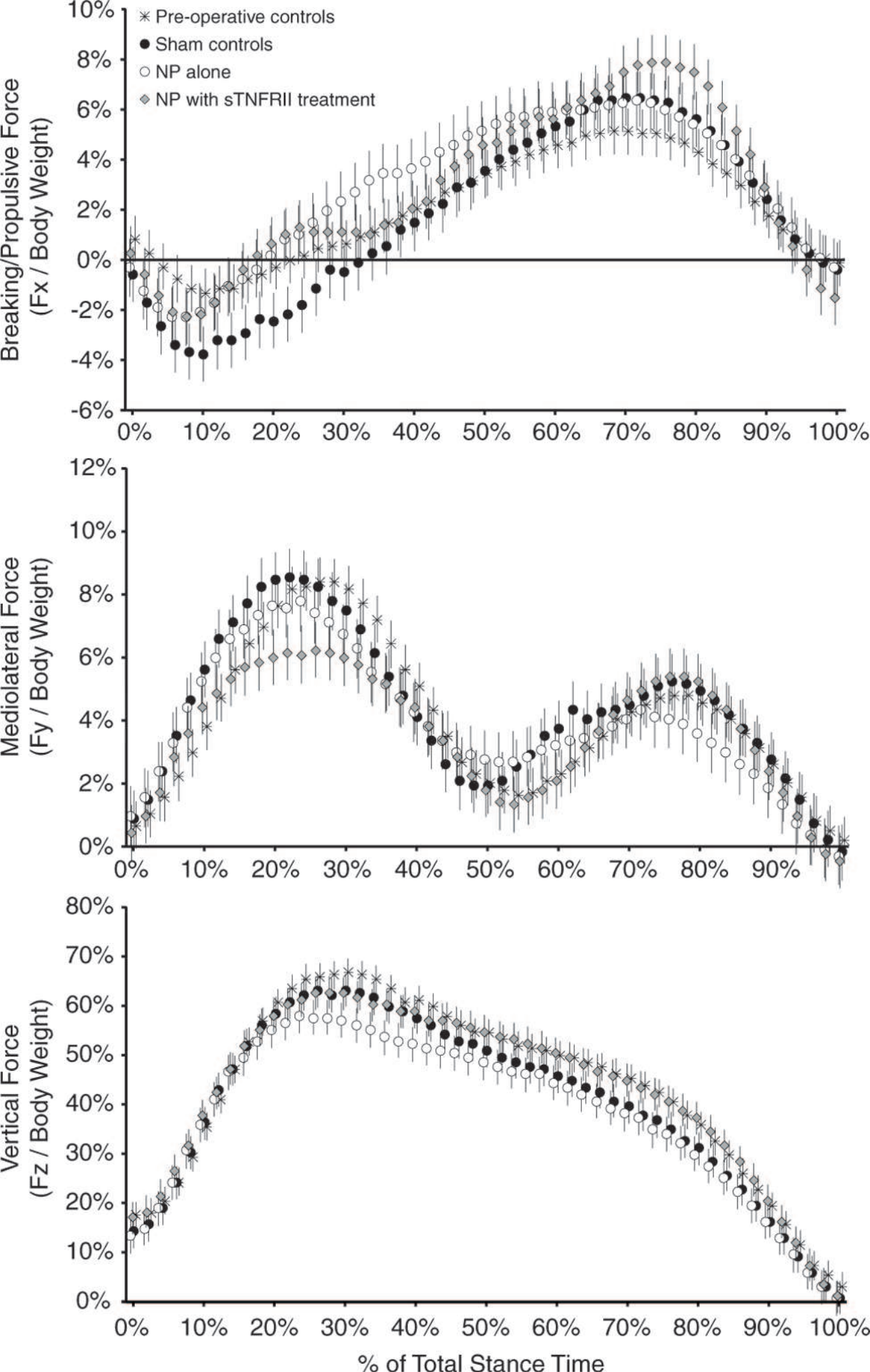
Pre-operative controls
Sham controls
NP alone
NP with sTNFRII treatment
Breaking/Propulsive Force
(Fx / Body Weight)
10%
8%
6%
4%
2%
0%
-2%
-4%
-6%
0%
10%
20%
30%
40%
50%
60%
70%
80%
90%
100%
Mediolateral Force
(Fy / Body Weight)
12%
10%
8%
6%
4%
2%
0%
0%
10%
20%
30%
40%
50%
60%
70%
80%
90%
Vertical Force
(Fz / Body Weight)
80%
70%
60%
50%
40%
30%
20%
10%
0%
0%
10%
20%
30%
40%
50%
60%
70%
80%
90%
100%
% of Total Stance Time