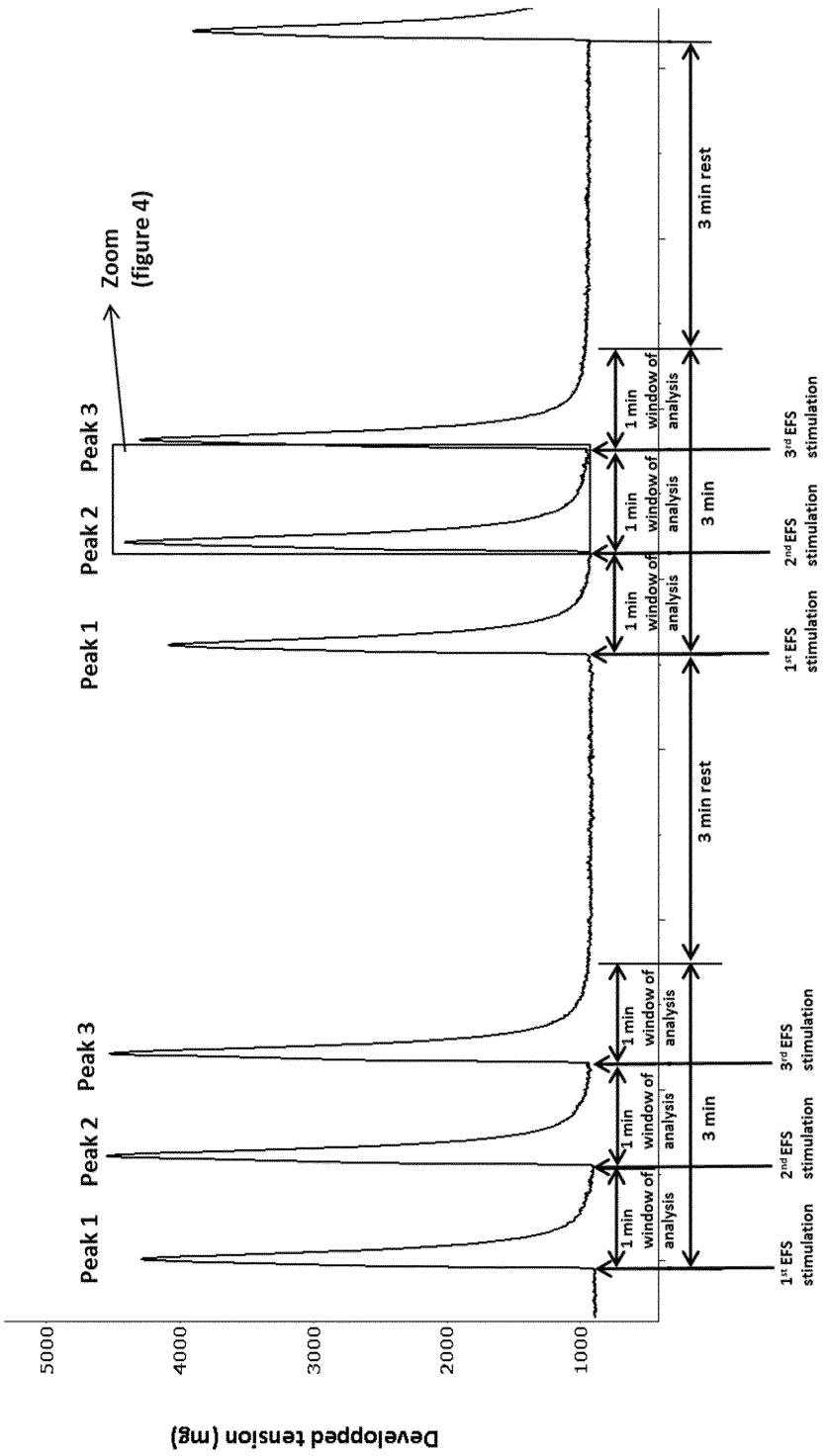

Developped tension (mg)
5000
4000
3000
2000
1000
Peak 1
Peak 2
Peak 3
Zoom
(figure 4)
1st EFS stimulation
2nd EFS stimulation
3rd EFS stimulation
1 min window of analysis
3 min
3 min rest

FIGURE 1

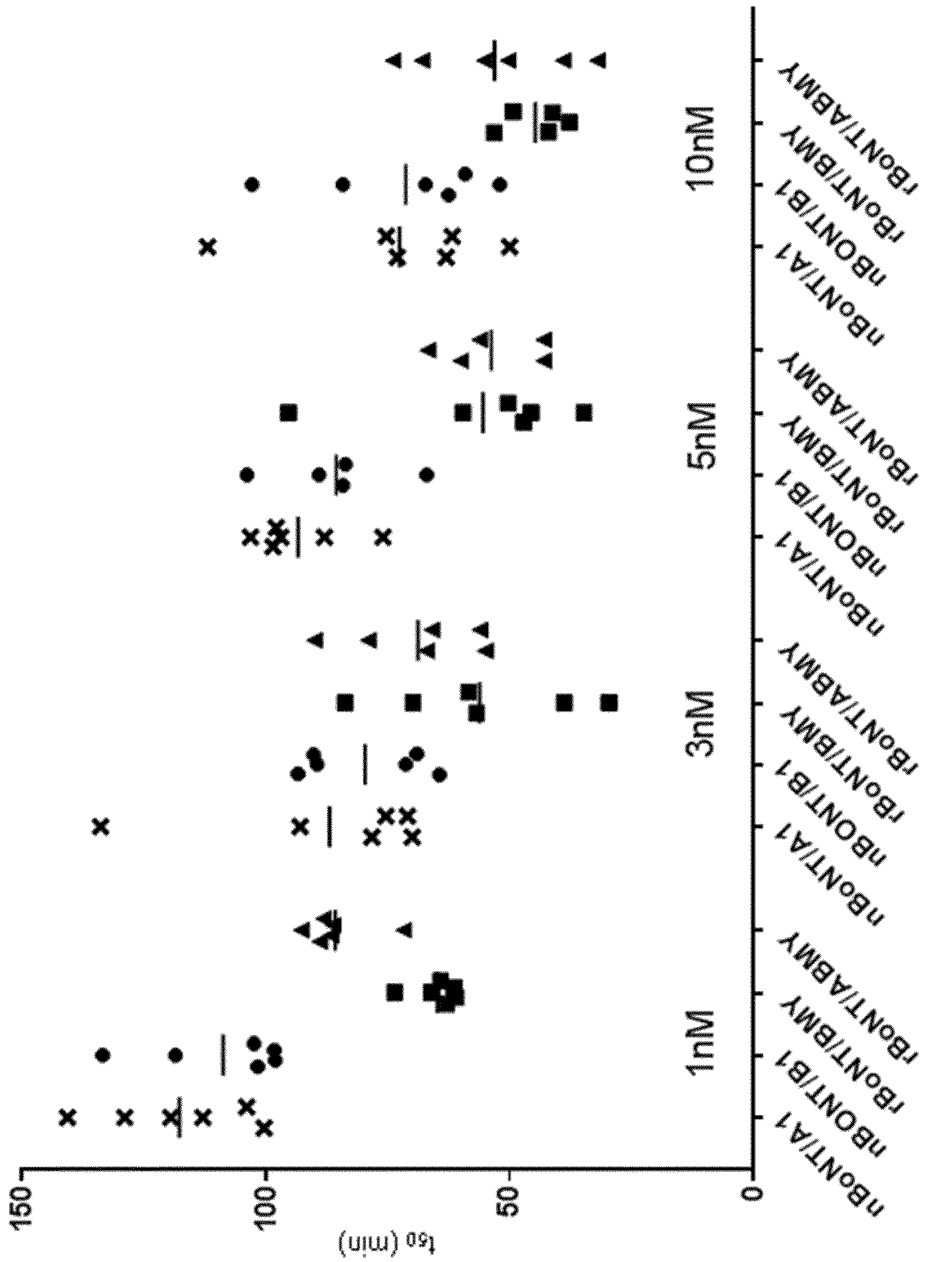

150
100
50
0
t60 (min)
1nM
3nM
5nM
10nM
nBoNT/A1
nBoNT/B1
rBoNT/BMY
rBoNT/ABMY

FIGURE 2A

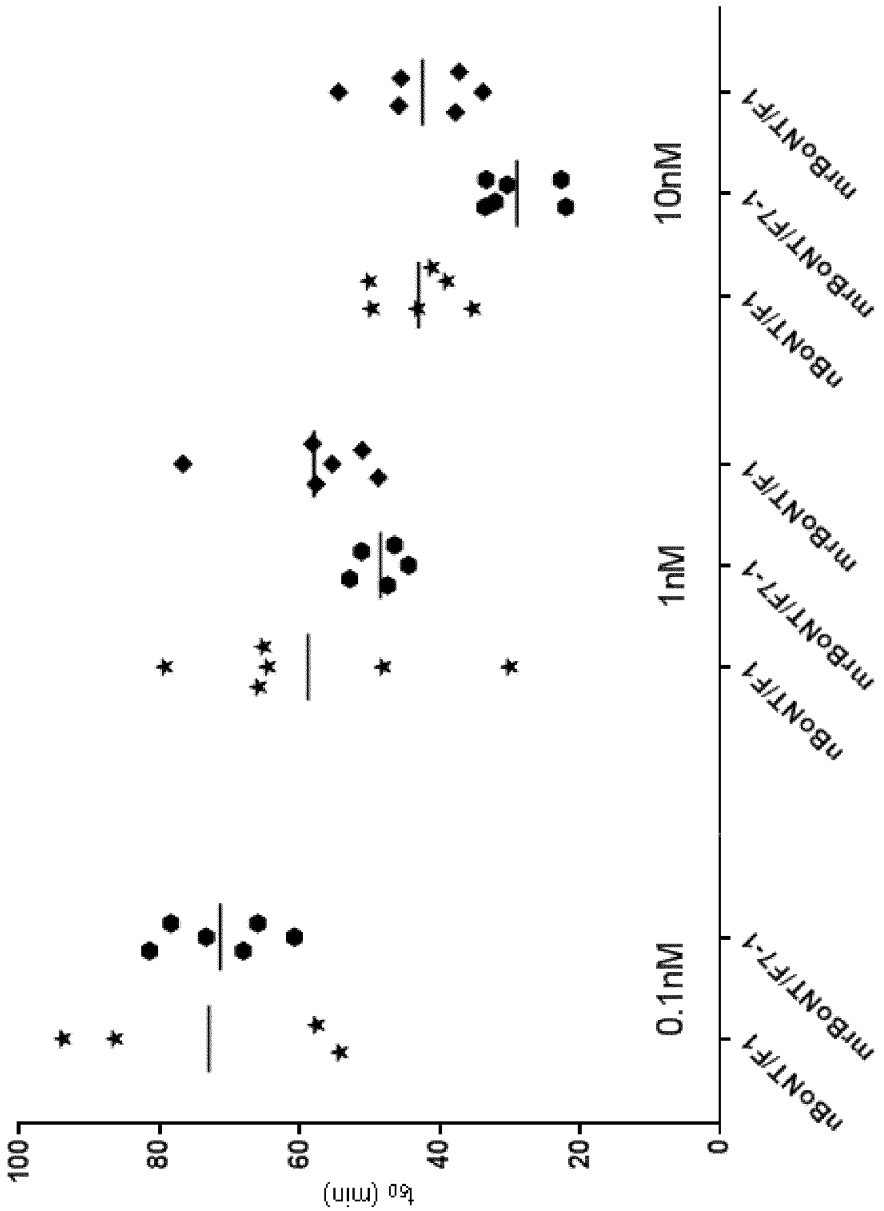

100
80
60
40
20
0
t60 (min)
0.1nM
1nM
10nM
nBoNT/F1
mrBoNT/FT-1
nBoNT/F1
mrBoNT/FT-1
nBoNT/F1
mrBoNT/FT-1
nBoNT/F1
mrBoNT/FT-1

FIGURE 2B

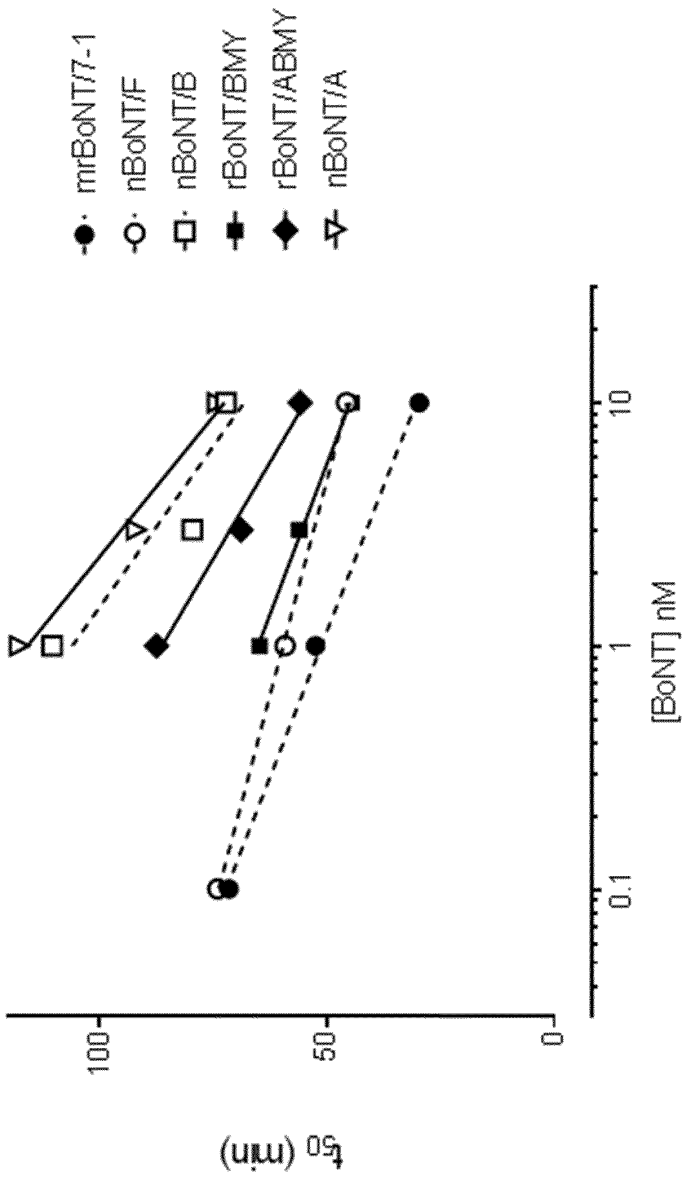

mrBoNT/7-1
nBoNT/F
nBoNT/B
rBoNT/BMY
rBoNT/ABMY
nBoNT/A
t50 (min)
100
50
0
0.1
1
10
[BoNT] nM

FIGURE 3