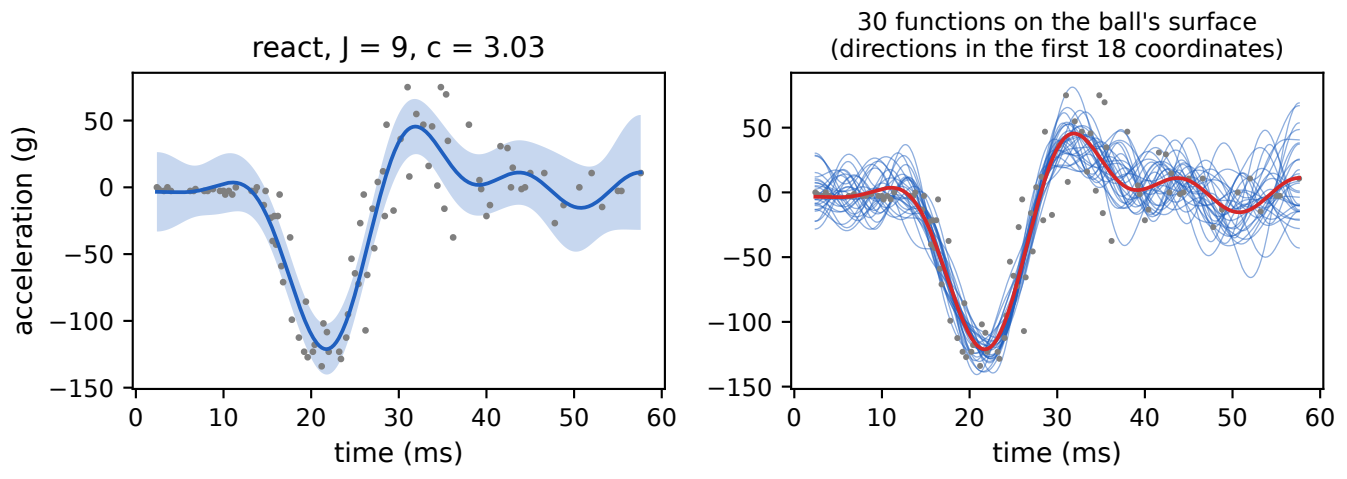

react, J = 9, c = 3.03
acceleration (g)
50
0
−50
−100
−150
0
10
20
30
40
50
60
time (ms)
30 functions on the ball's surface
(directions in the first 18 coordinates)
50
0
−50
−100
−150
0
10
20
30
40
50
60
time (ms)