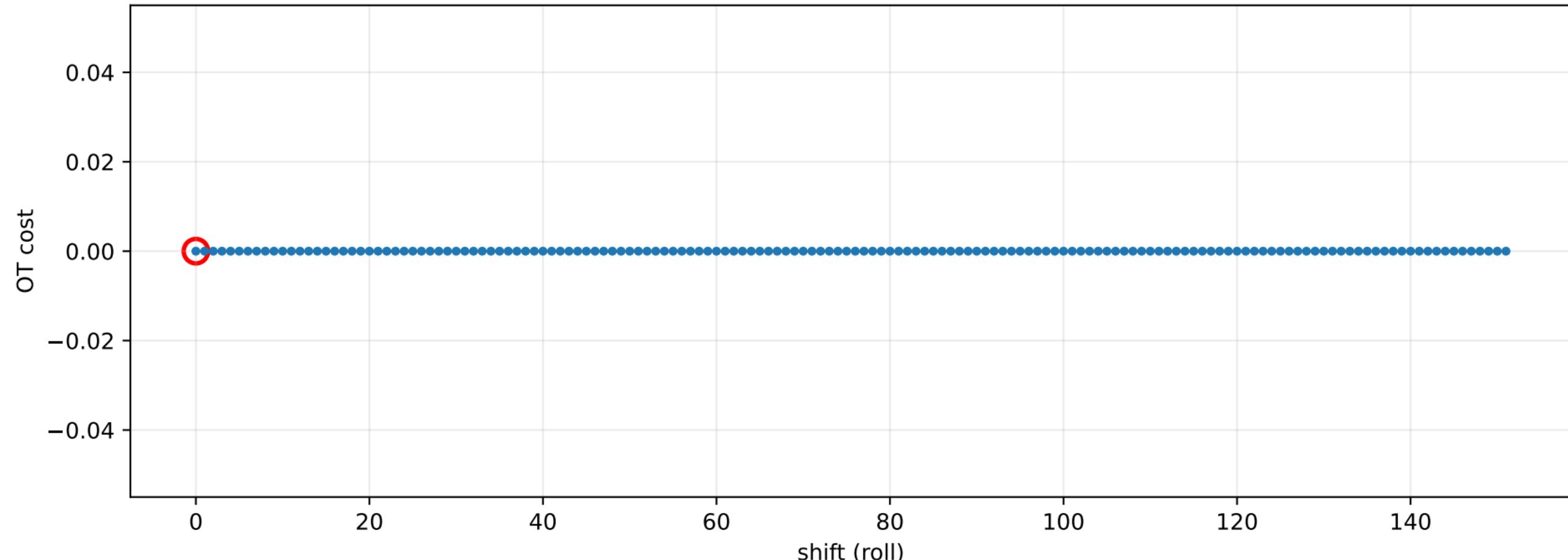
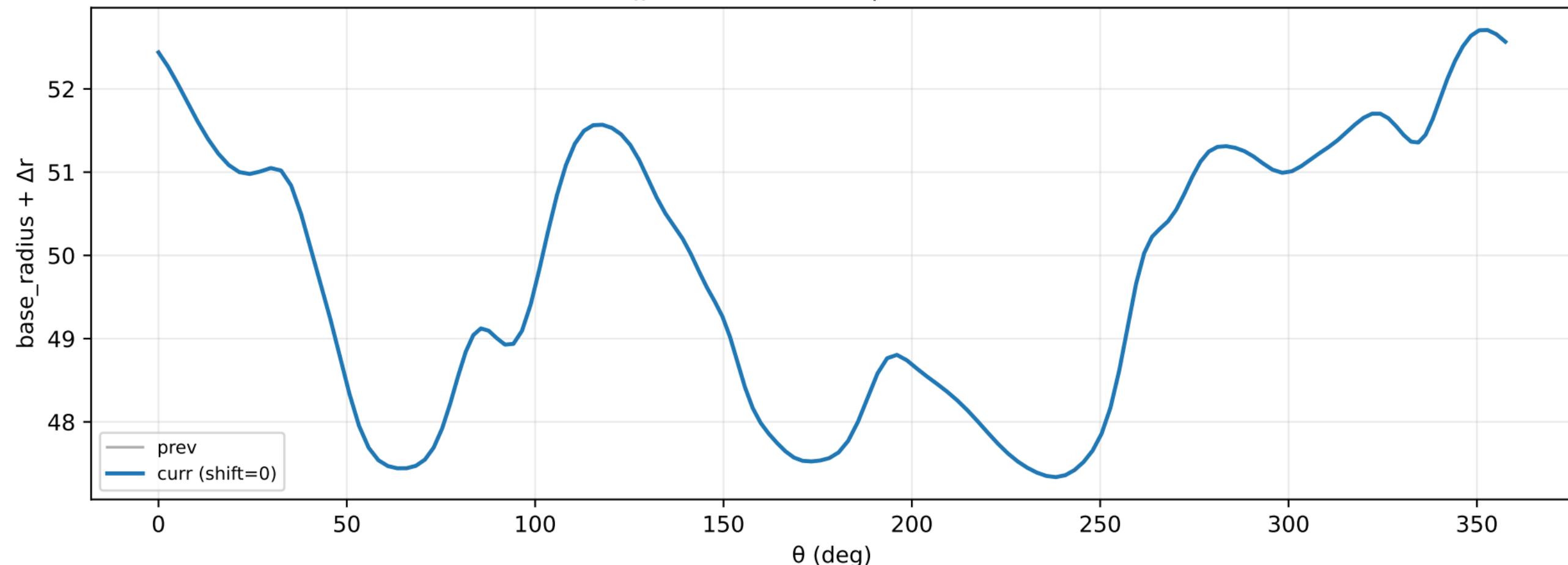


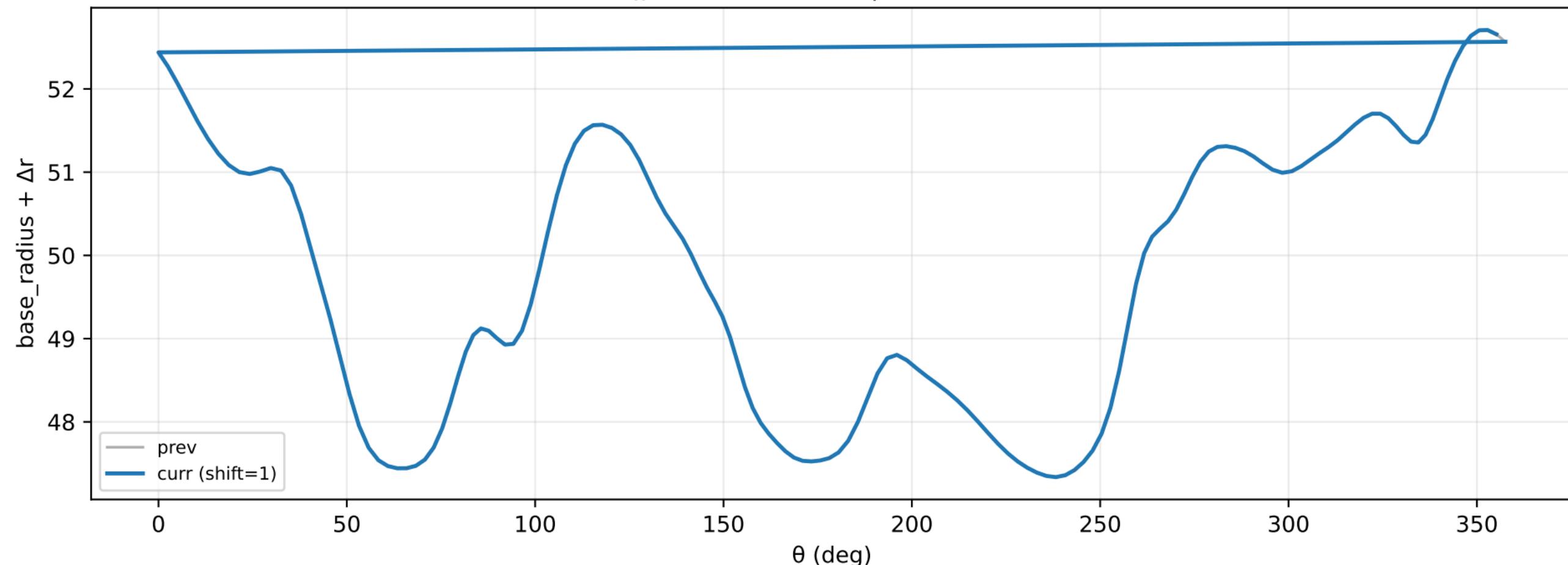
jj=3->4 OT cost vs cyclic shift | best_shift=0 cost=0



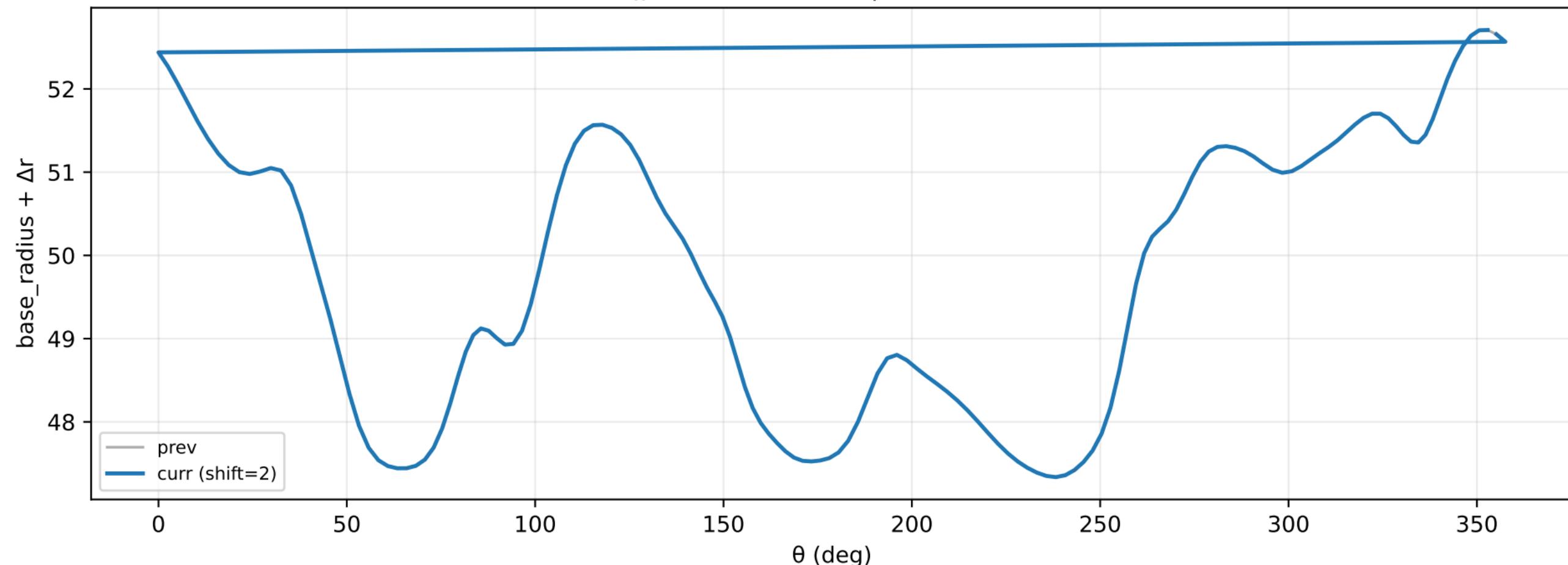
$jj=3 \rightarrow 4$ shift=0 | OT cost=0



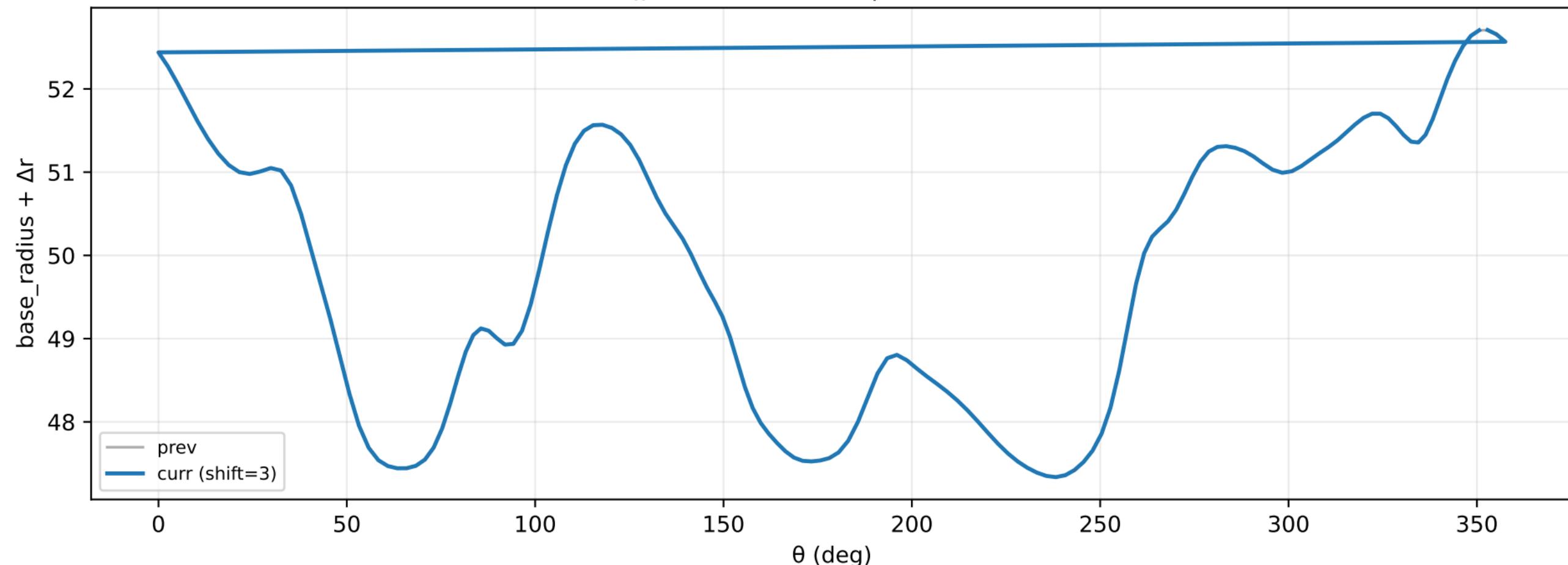
$jj=3 \rightarrow 4$ shift=1 | OT cost=0



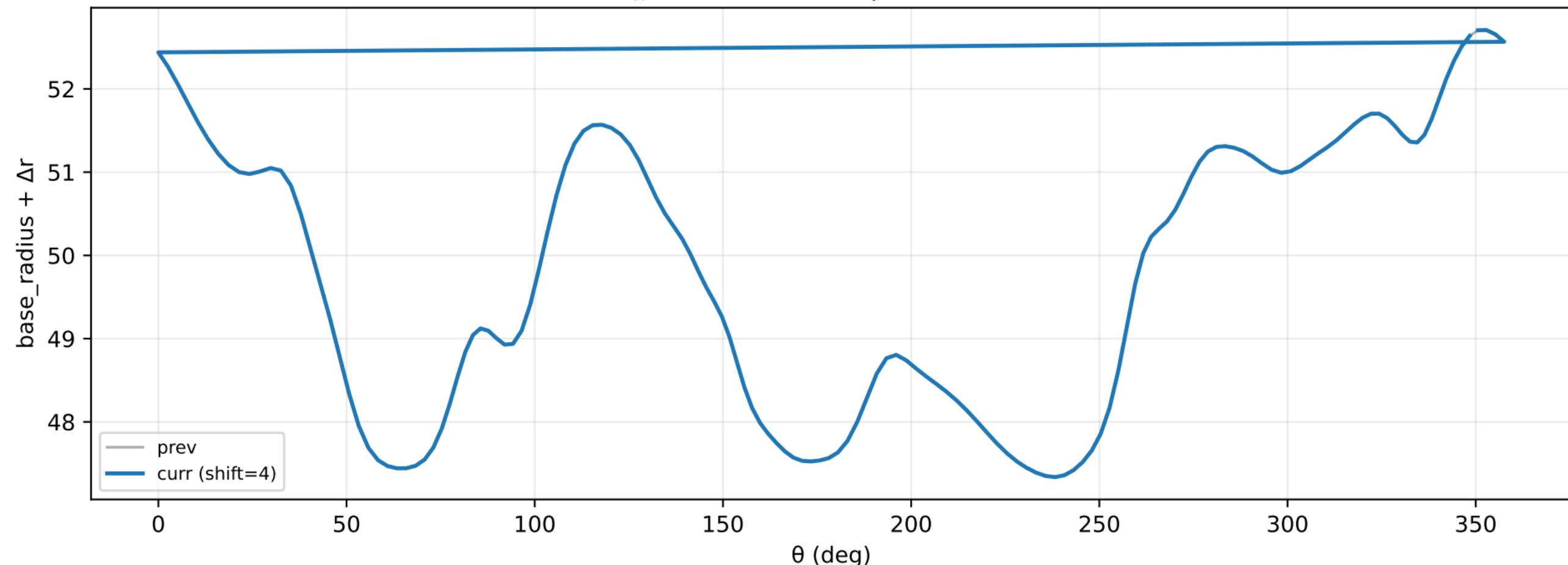
$jj=3 \rightarrow 4$ shift=2 | OT cost=0



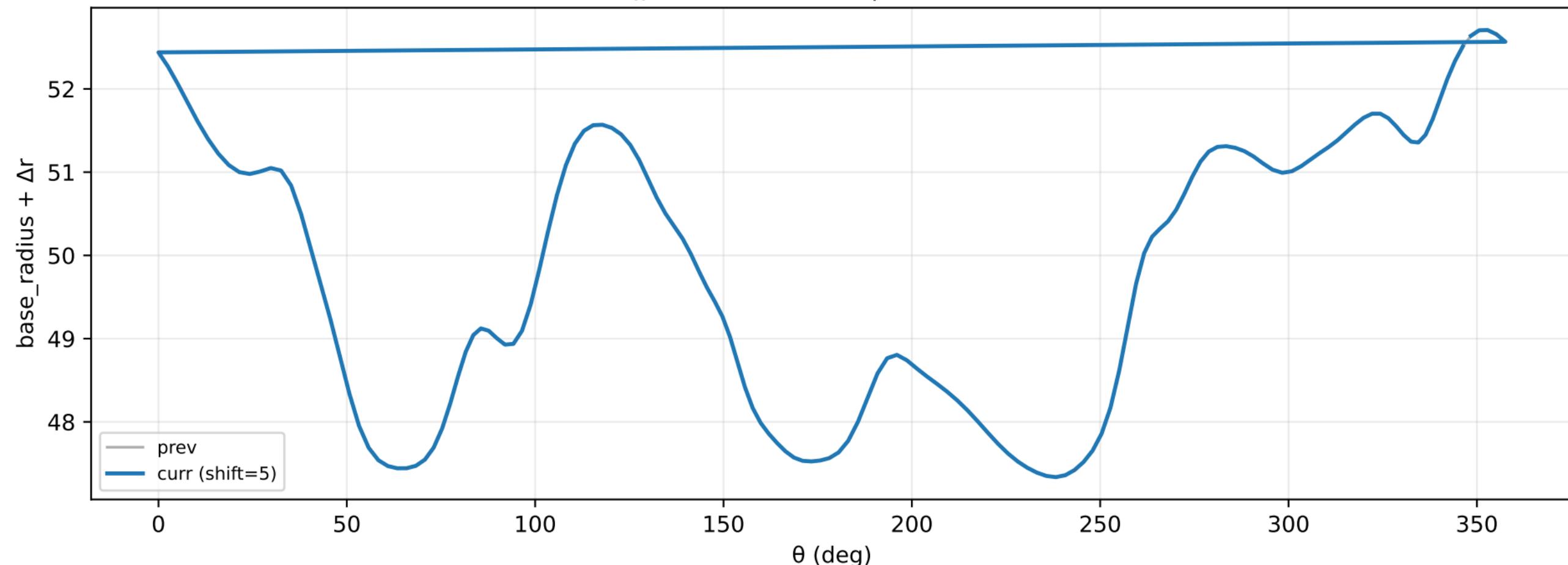
$jj=3 \rightarrow 4$ shift=3 | OT cost=0



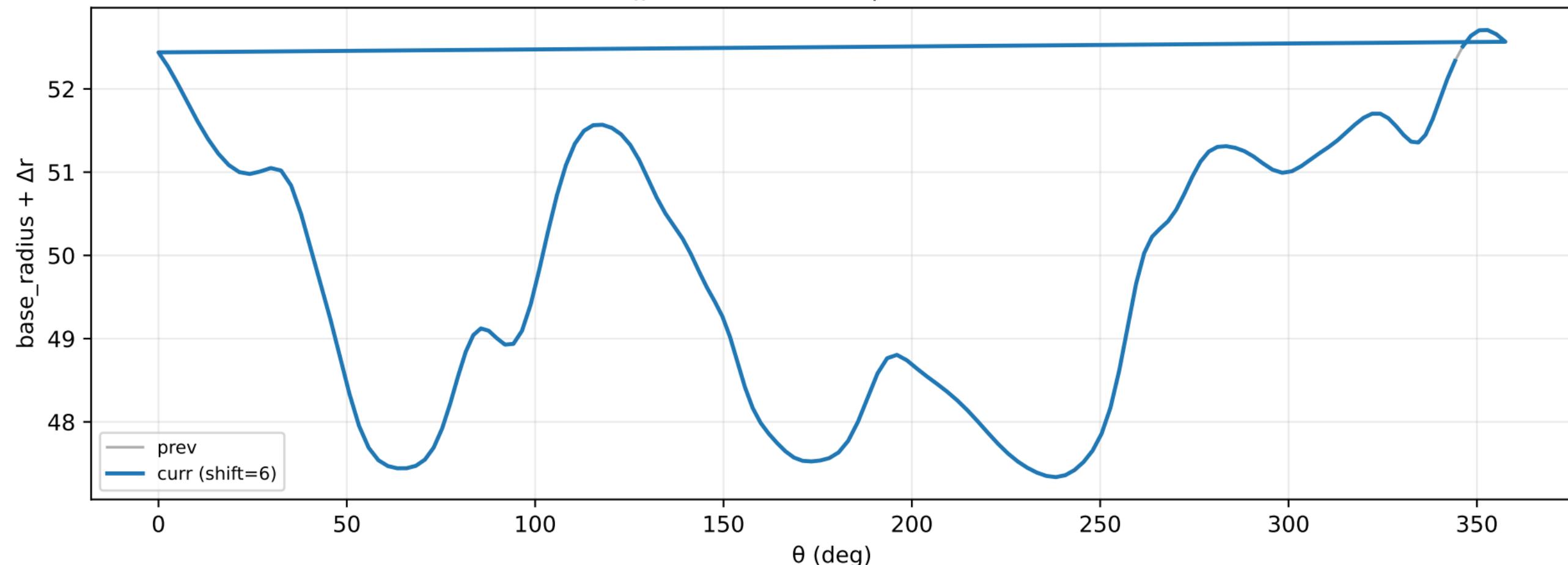
$jj=3 \rightarrow 4$ shift=4 | OT cost=0



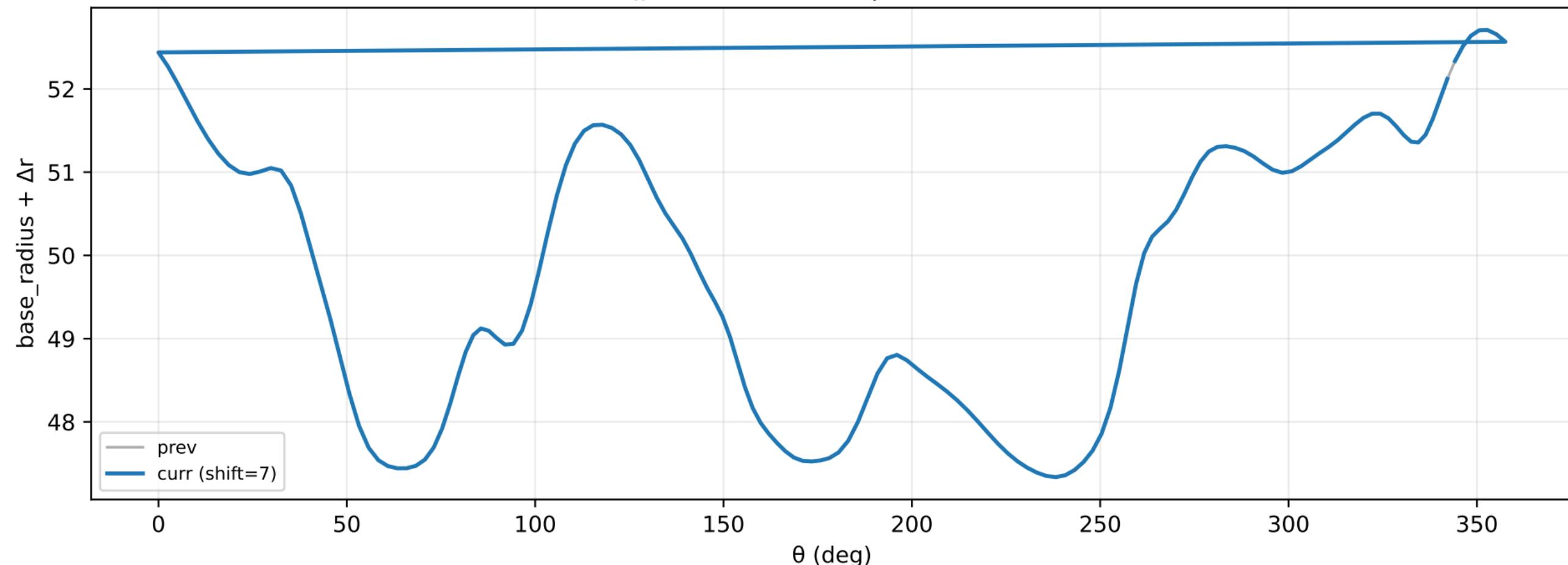
$jj=3 \rightarrow 4$ shift=5 | OT cost=0



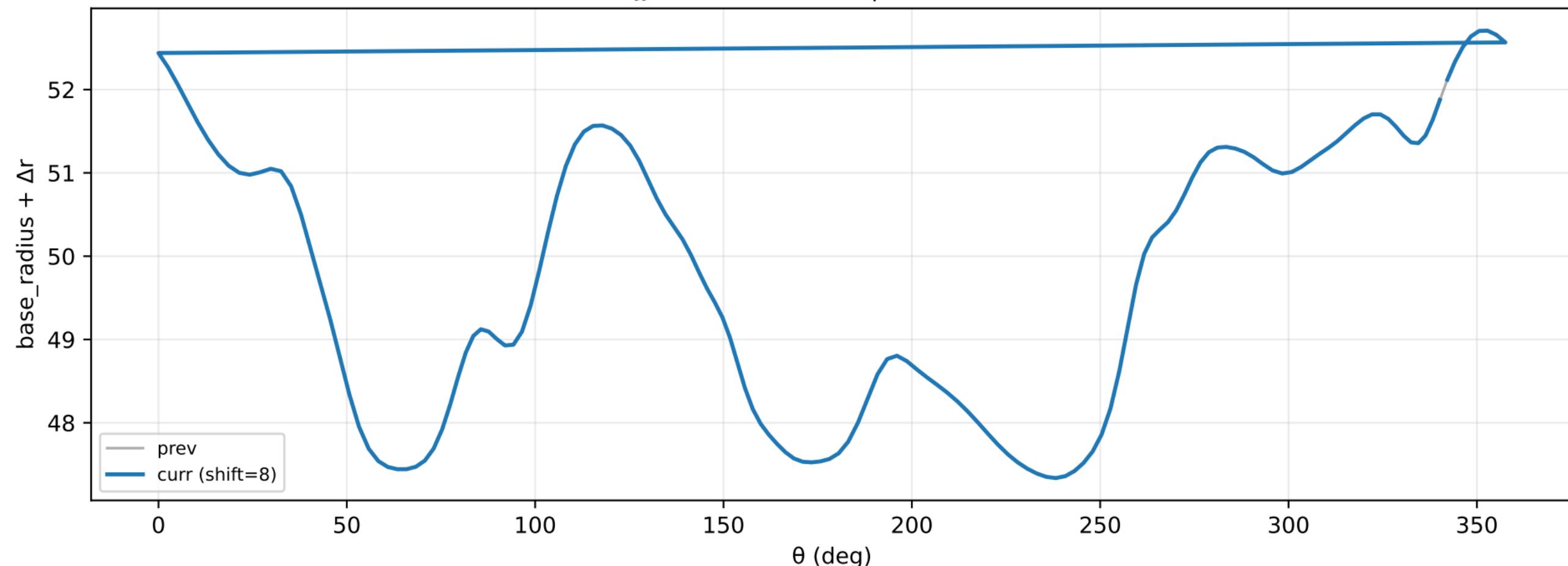
$jj=3 \rightarrow 4$ shift=6 | OT cost=0



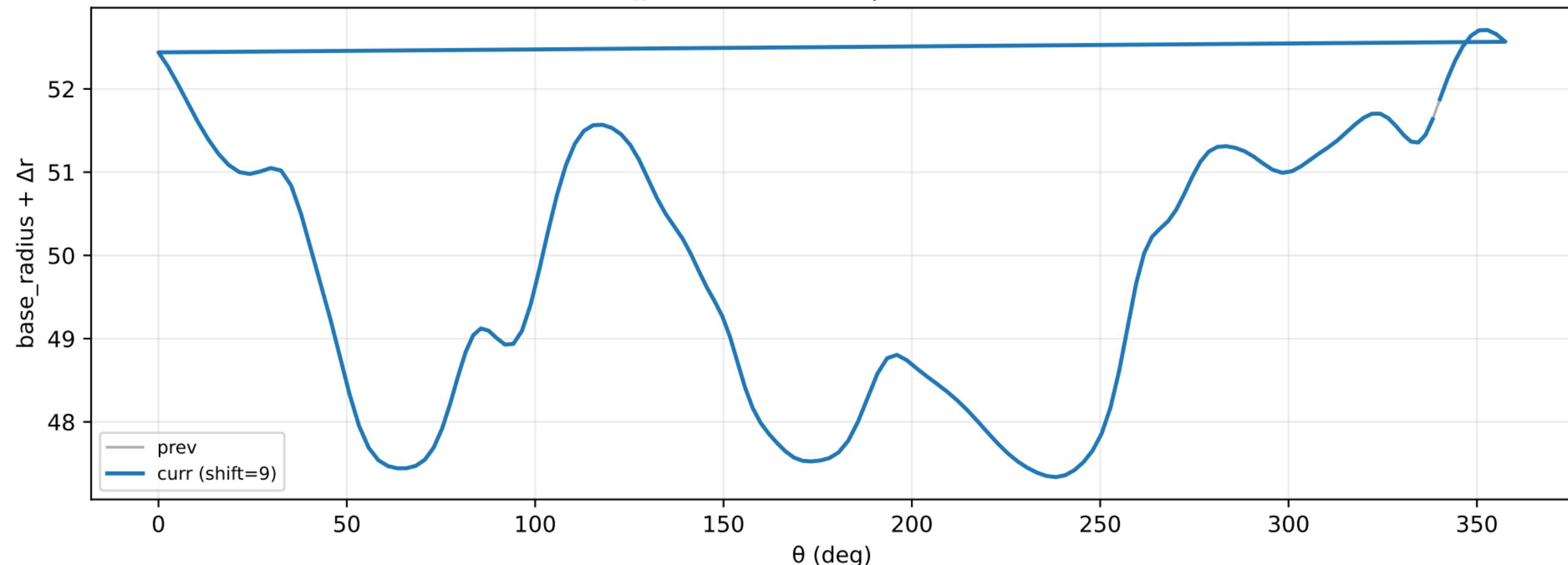
$jj=3 \rightarrow 4$ shift=7 | OT cost=0



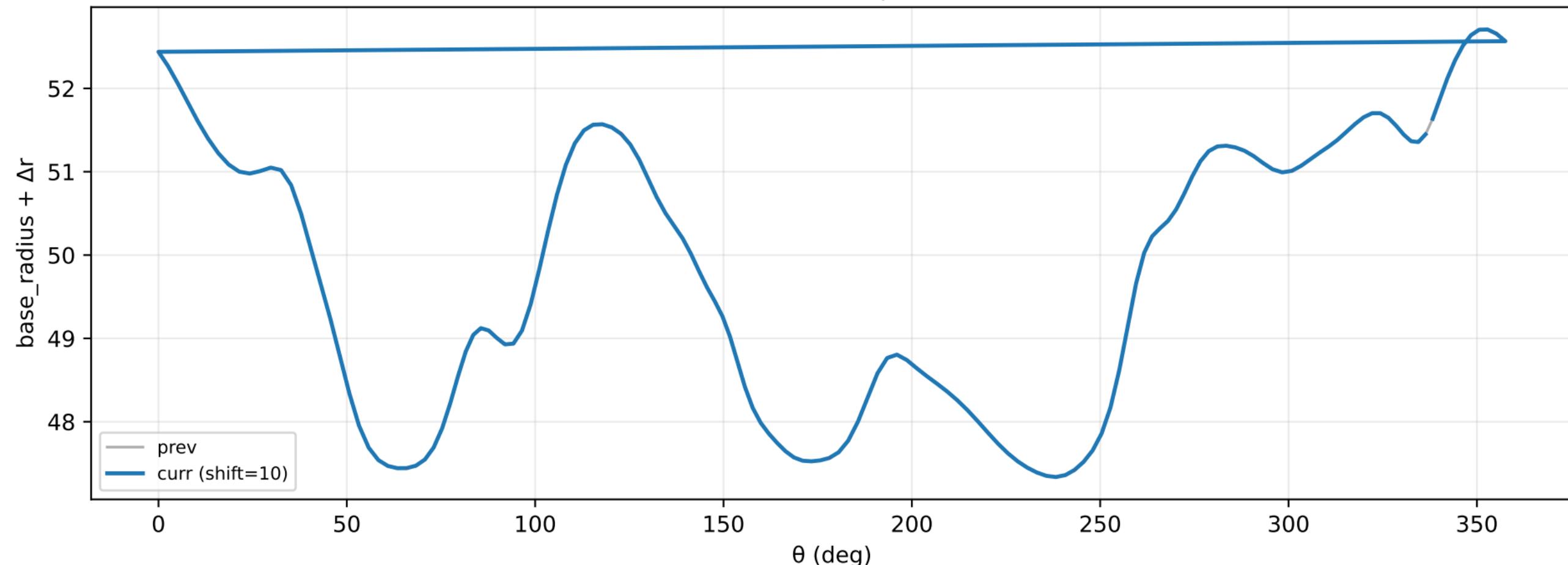
$jj=3 \rightarrow 4$ shift=8 | OT cost=0



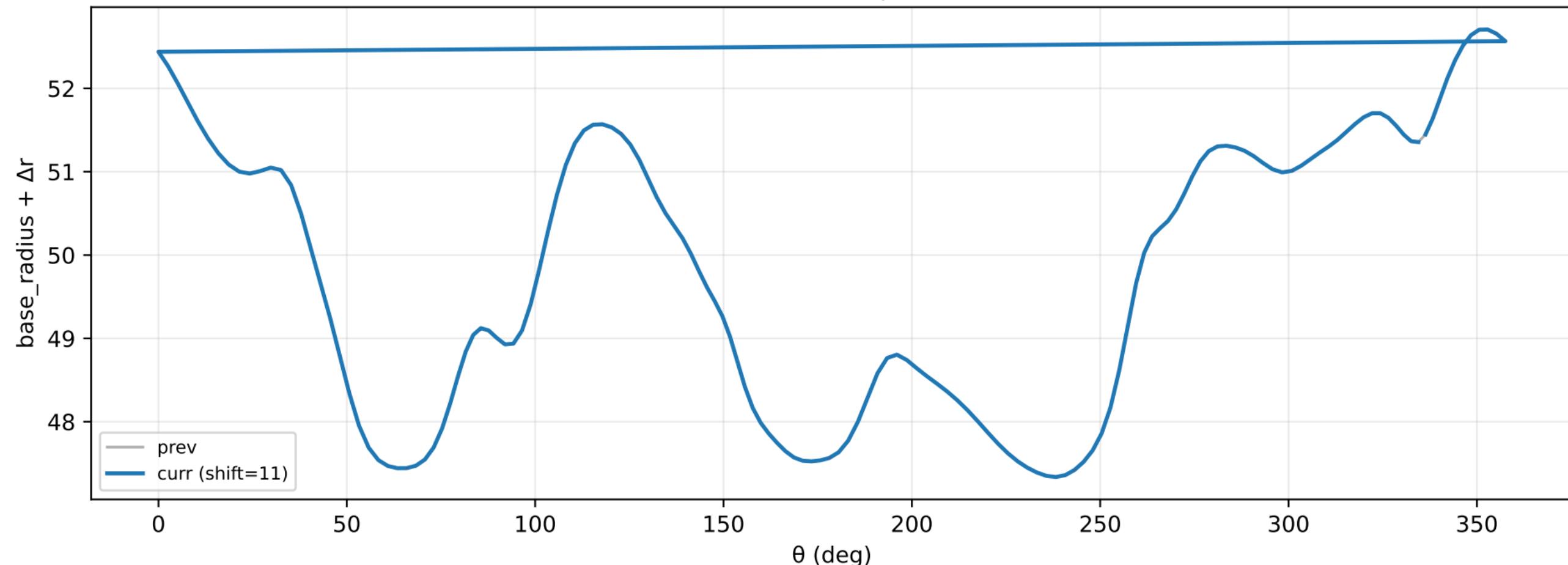
$jj=3 \rightarrow 4$ shift=9 | OT cost=0



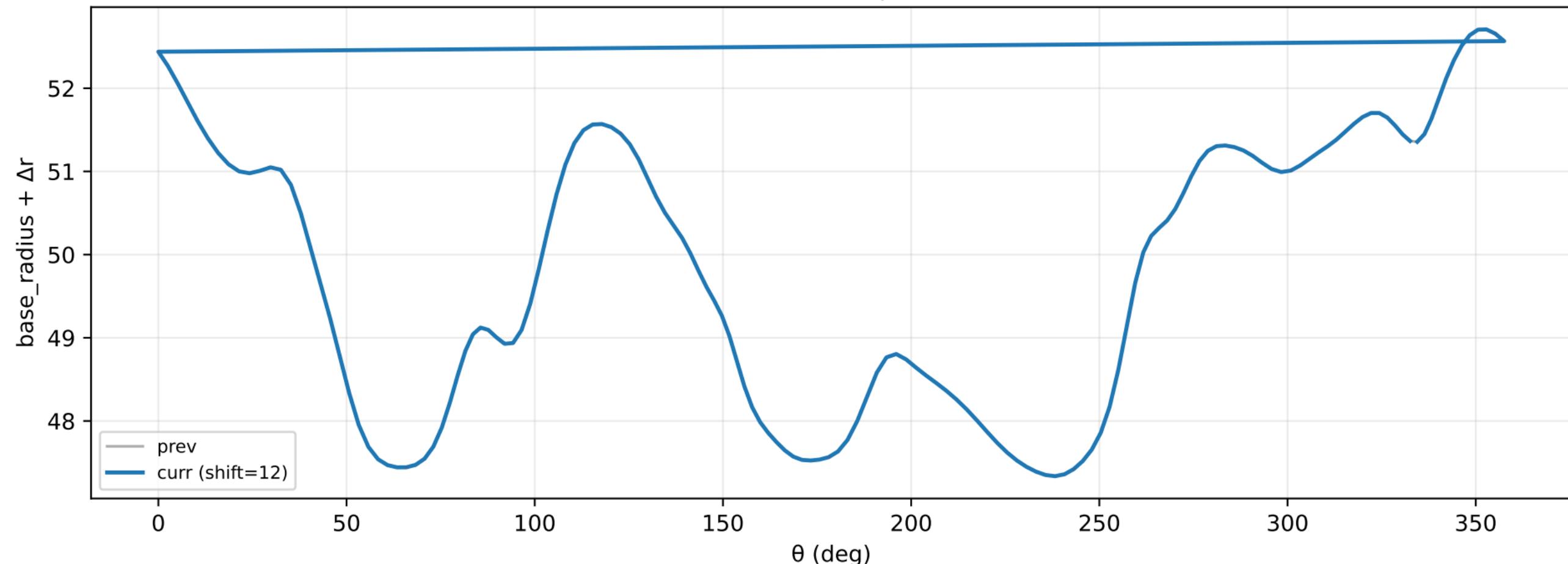
jj=3->4 shift=10 | OT cost=0



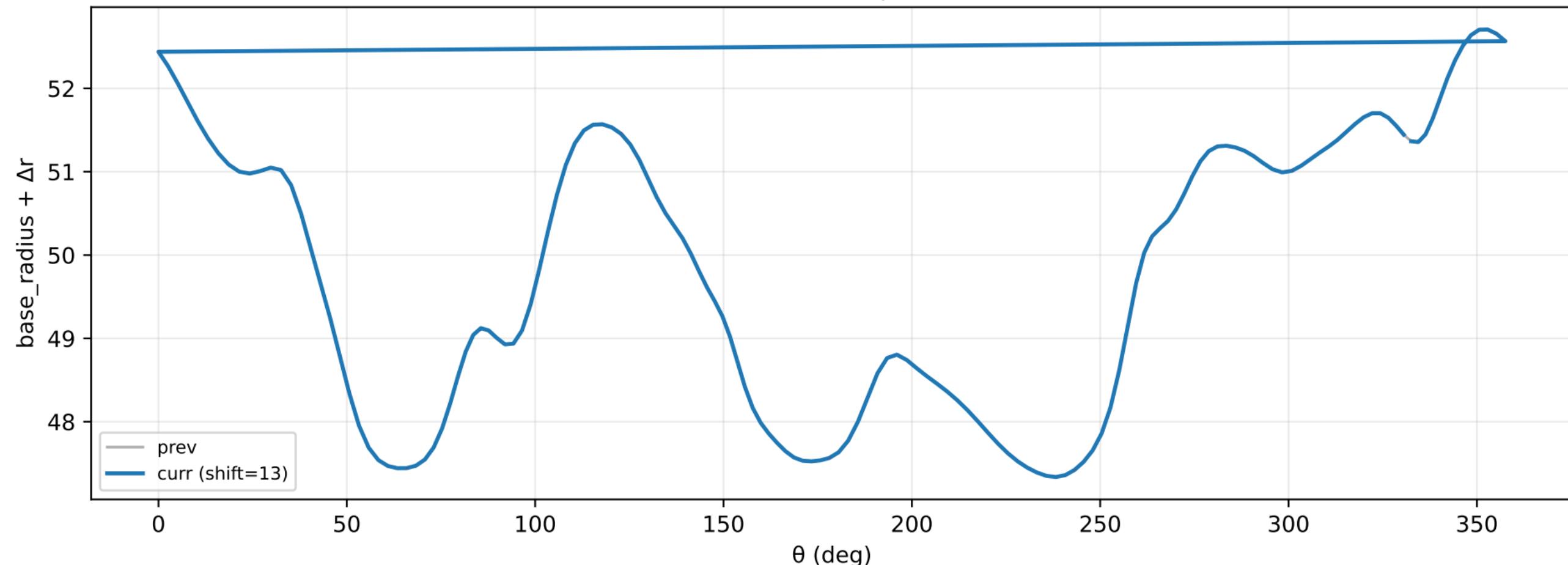
$jj=3 \rightarrow 4$ shift=11 | OT cost=0



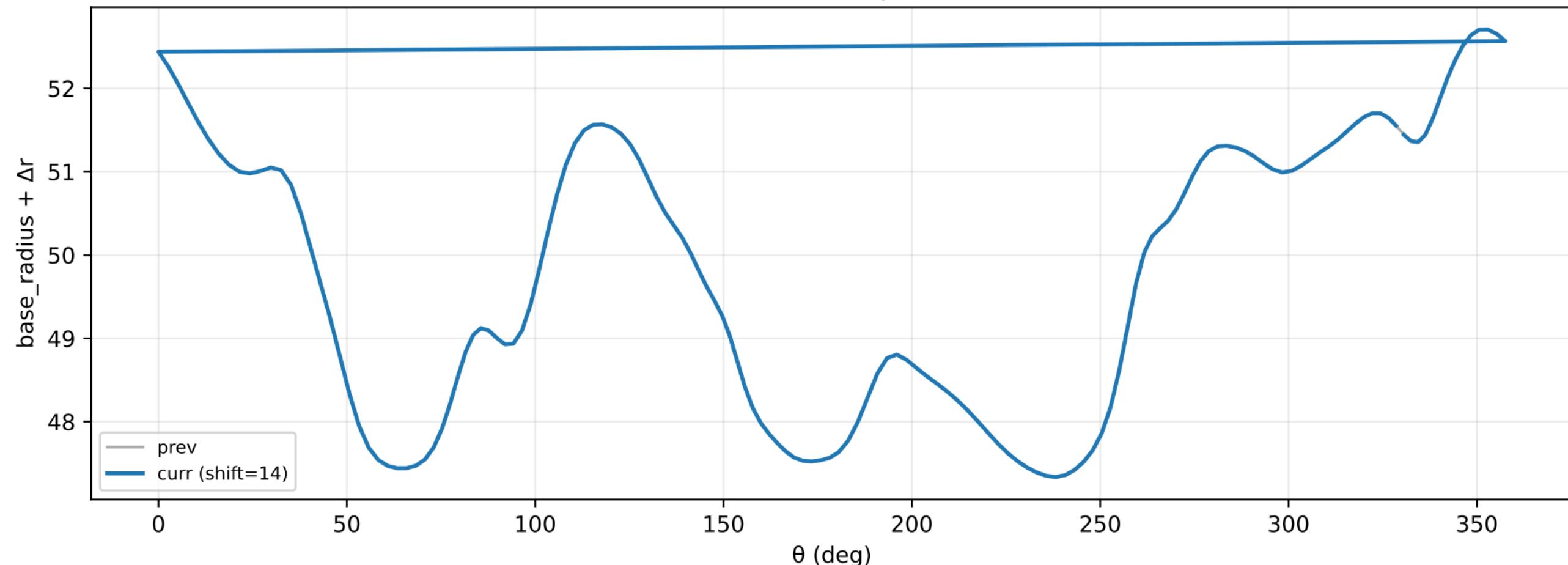
jj=3->4 shift=12 | OT cost=0



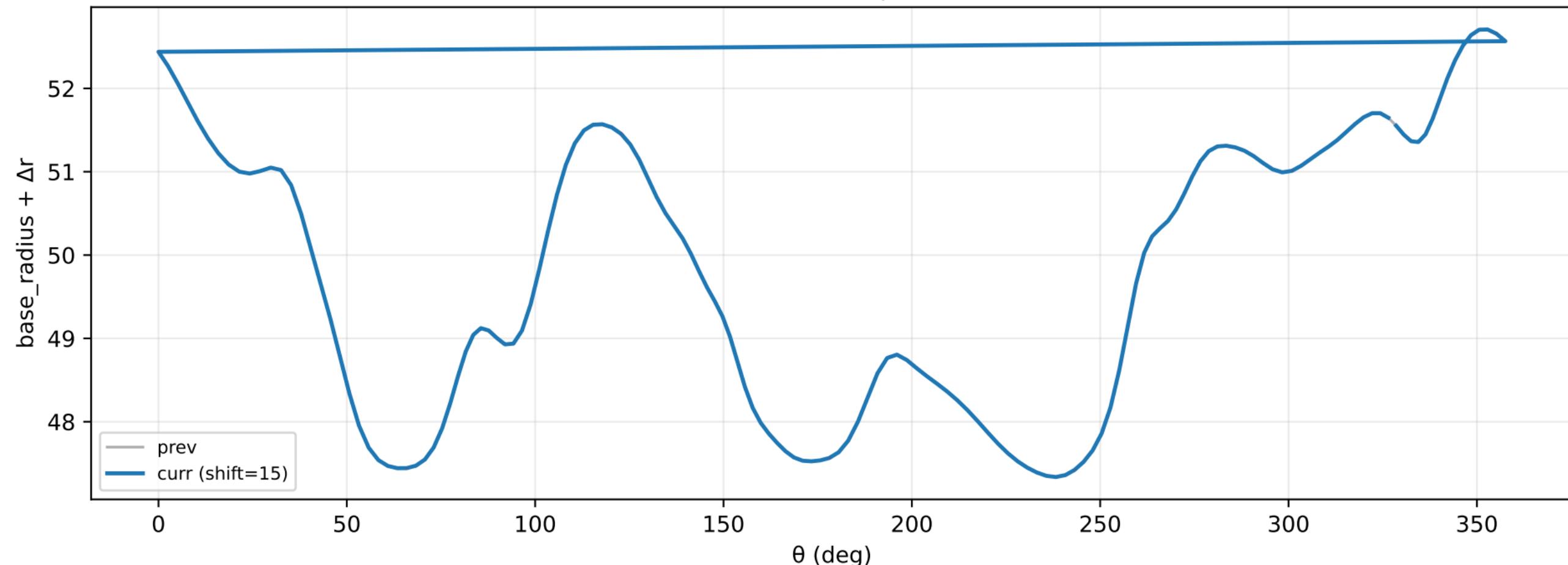
jj=3->4 shift=13 | OT cost=0



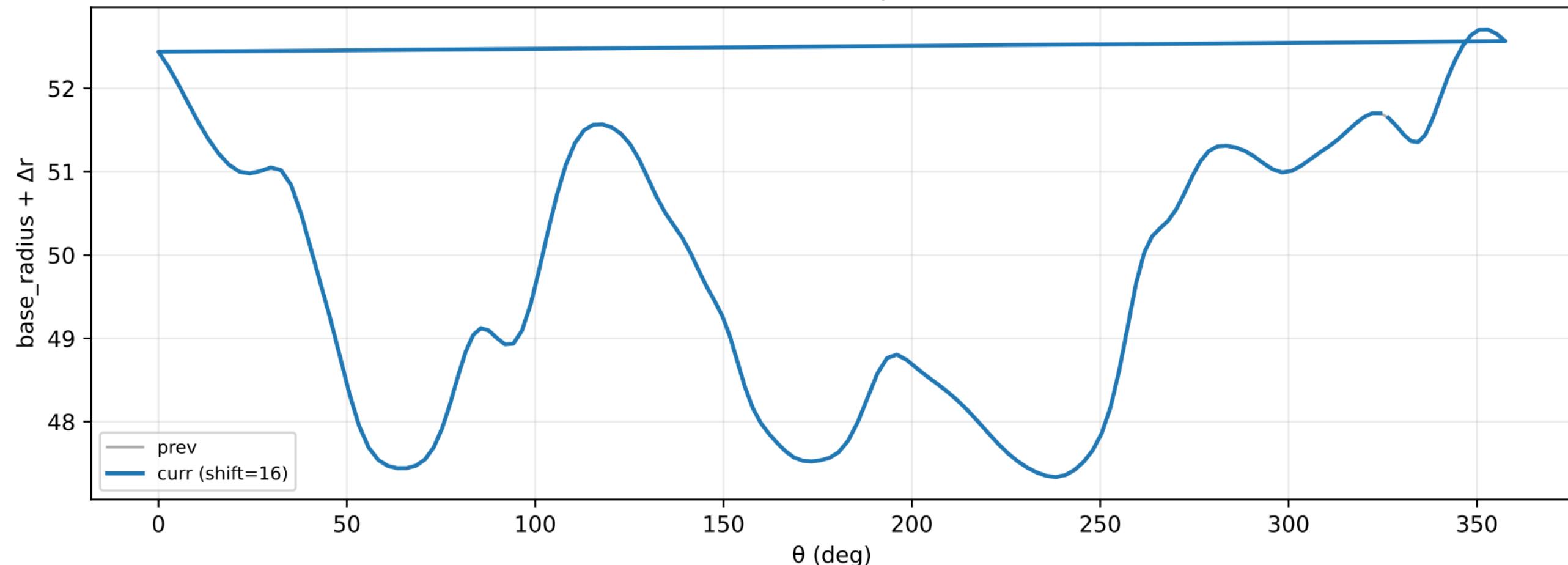
jj=3->4 shift=14 | OT cost=0



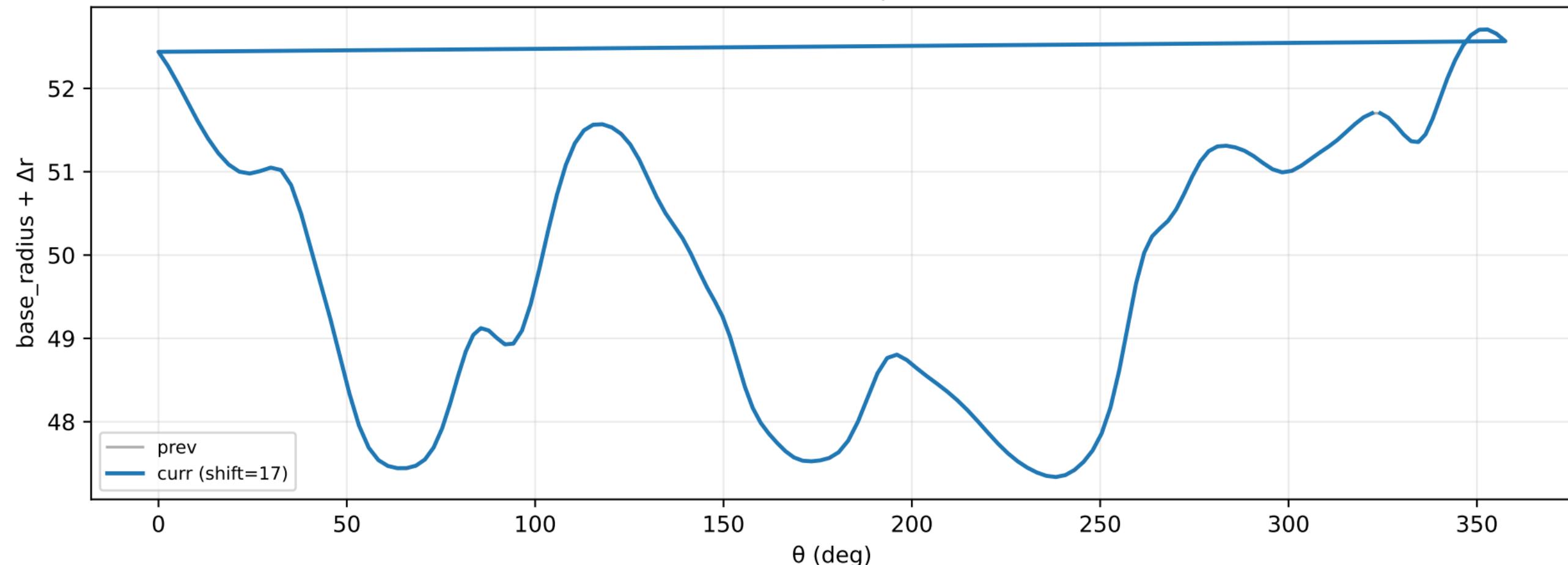
$jj=3 \rightarrow 4$ shift=15 | OT cost=0



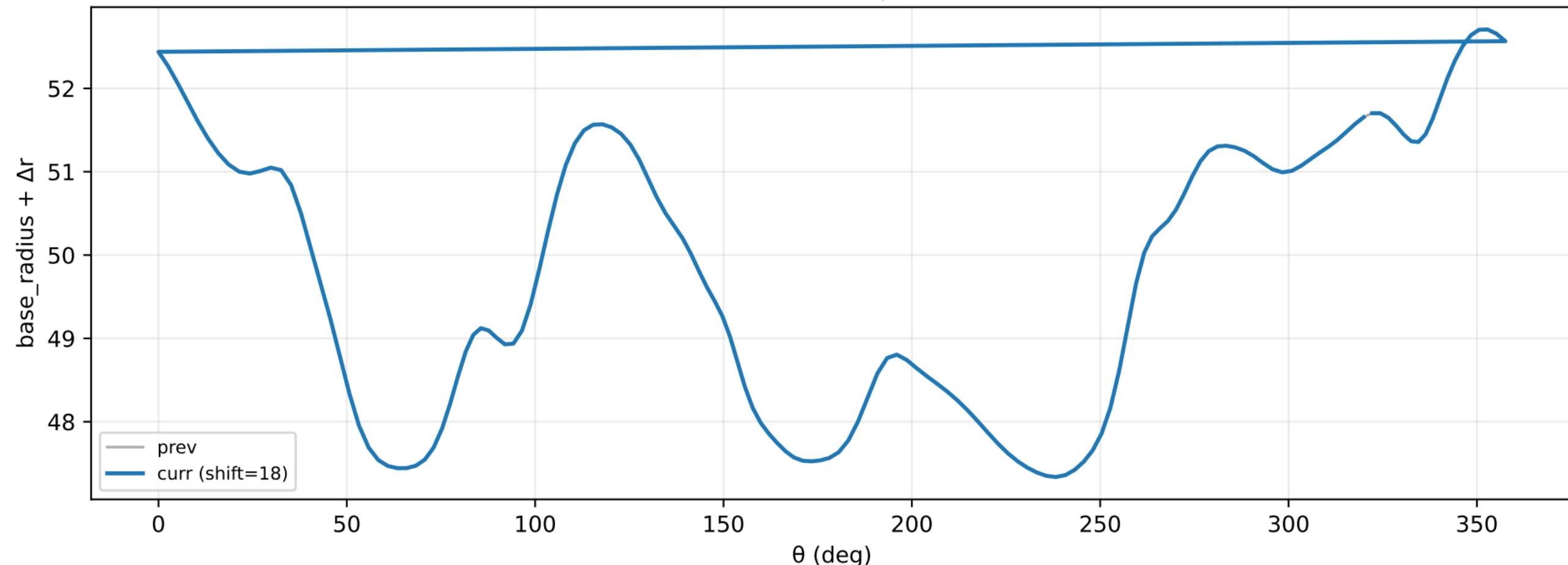
jj=3->4 shift=16 | OT cost=0



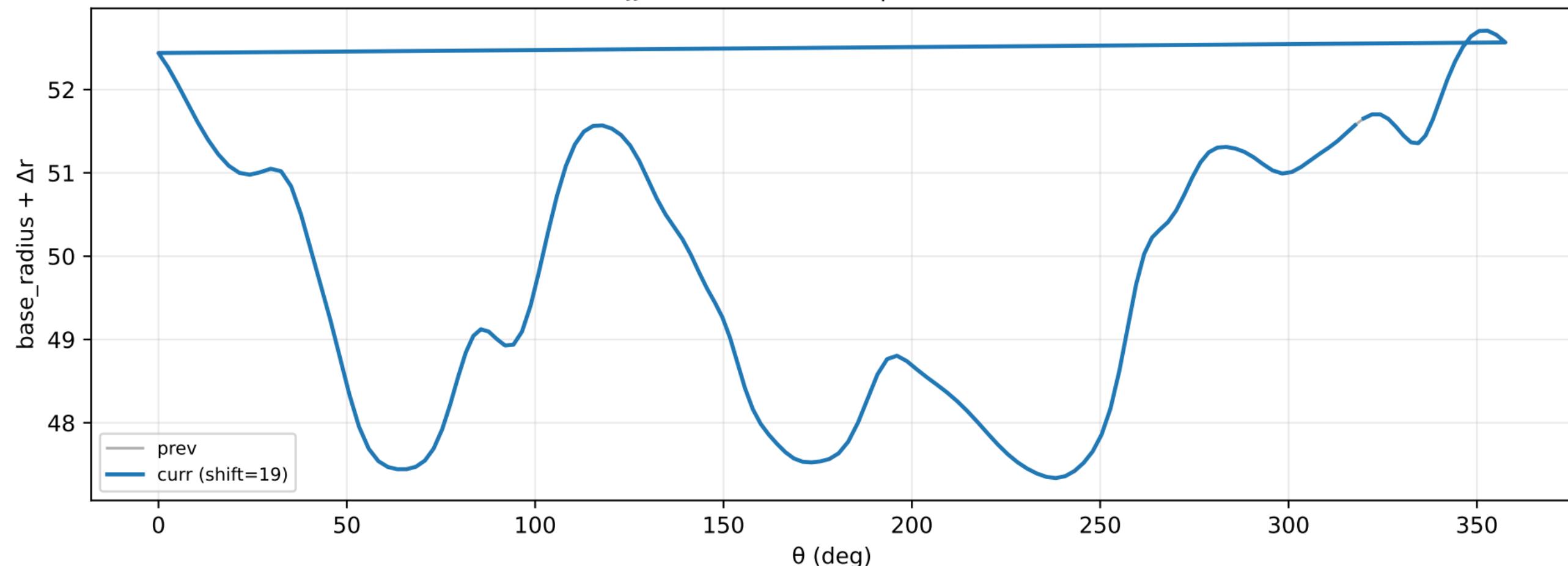
jj=3->4 shift=17 | OT cost=0



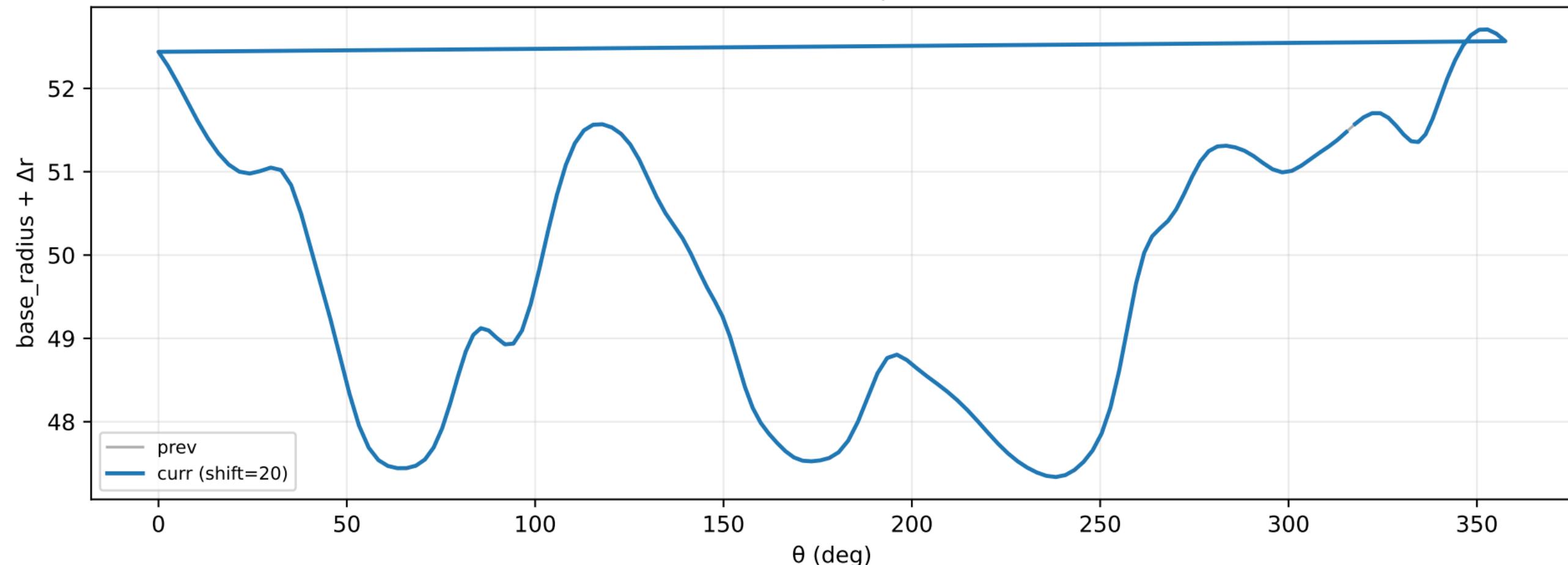
jj=3->4 shift=18 | OT cost=0



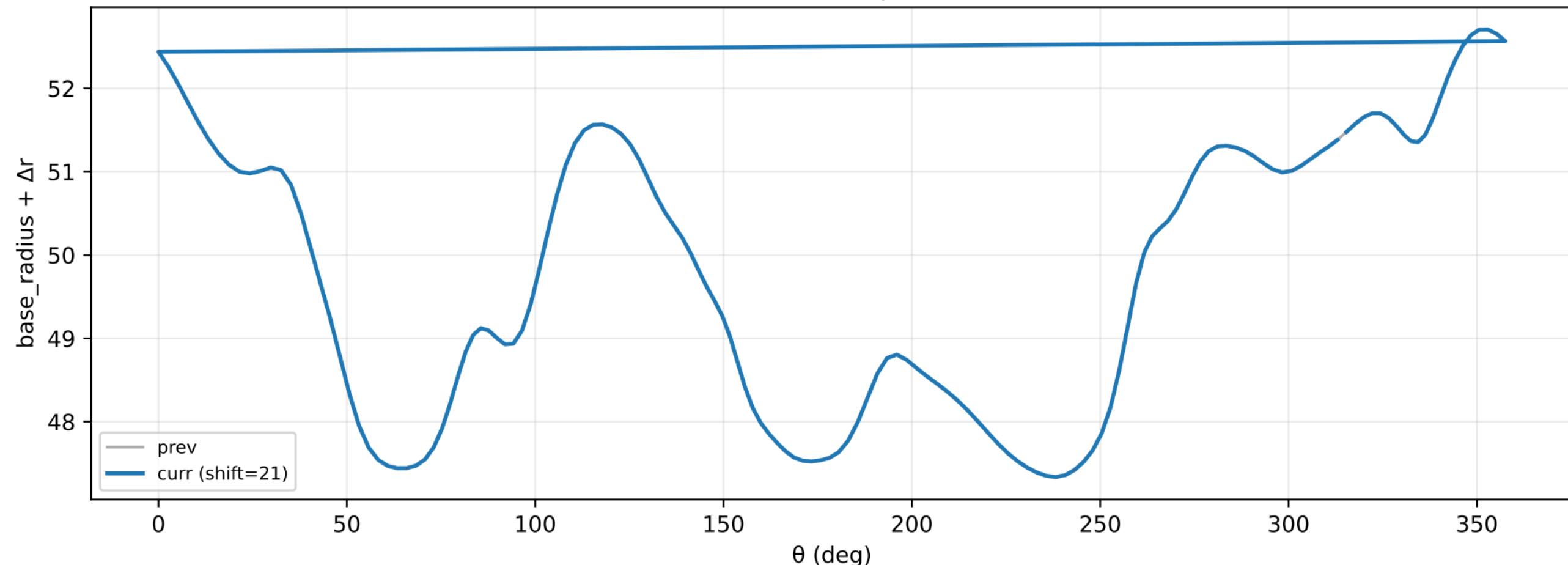
jj=3->4 shift=19 | OT cost=0



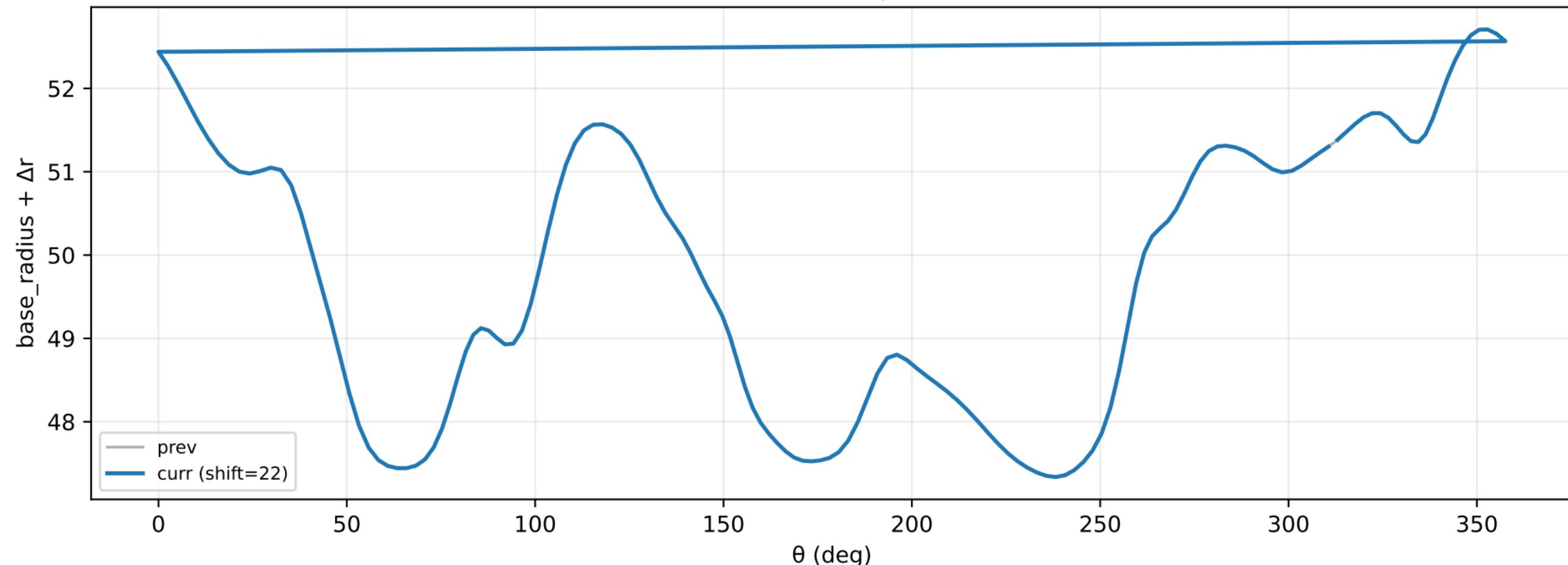
$jj=3 \rightarrow 4$ shift=20 | OT cost=0



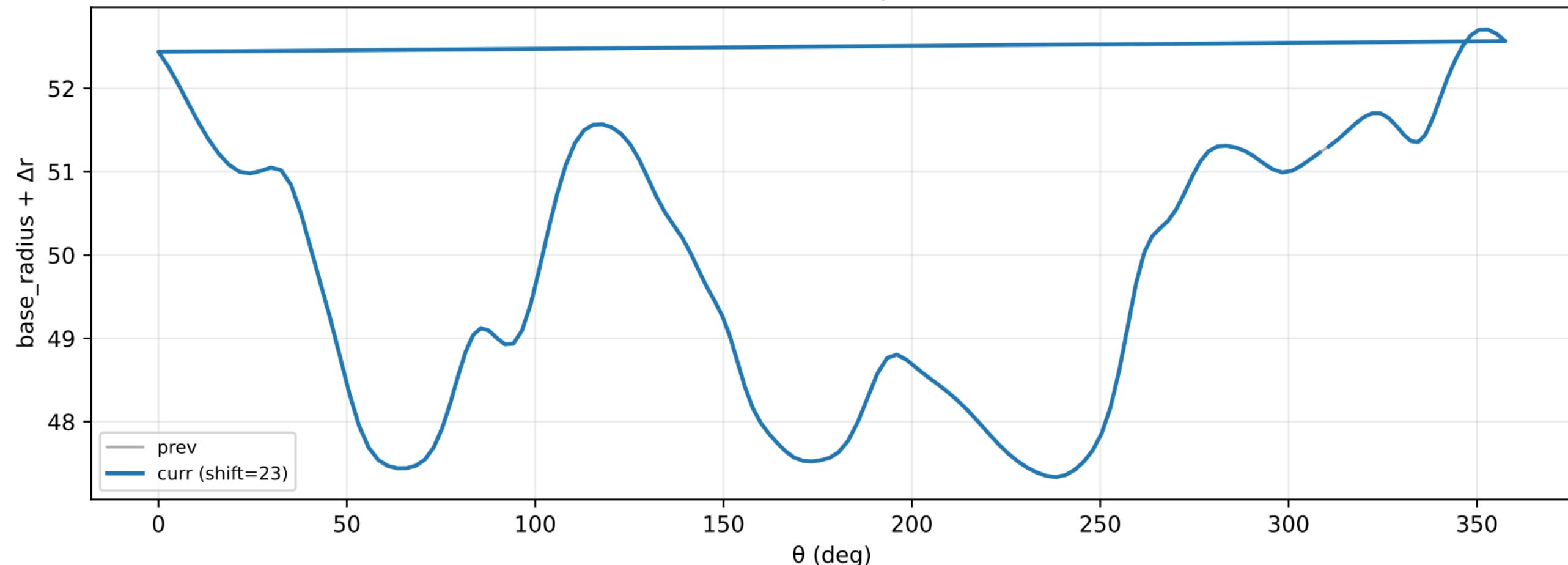
jj=3->4 shift=21 | OT cost=0



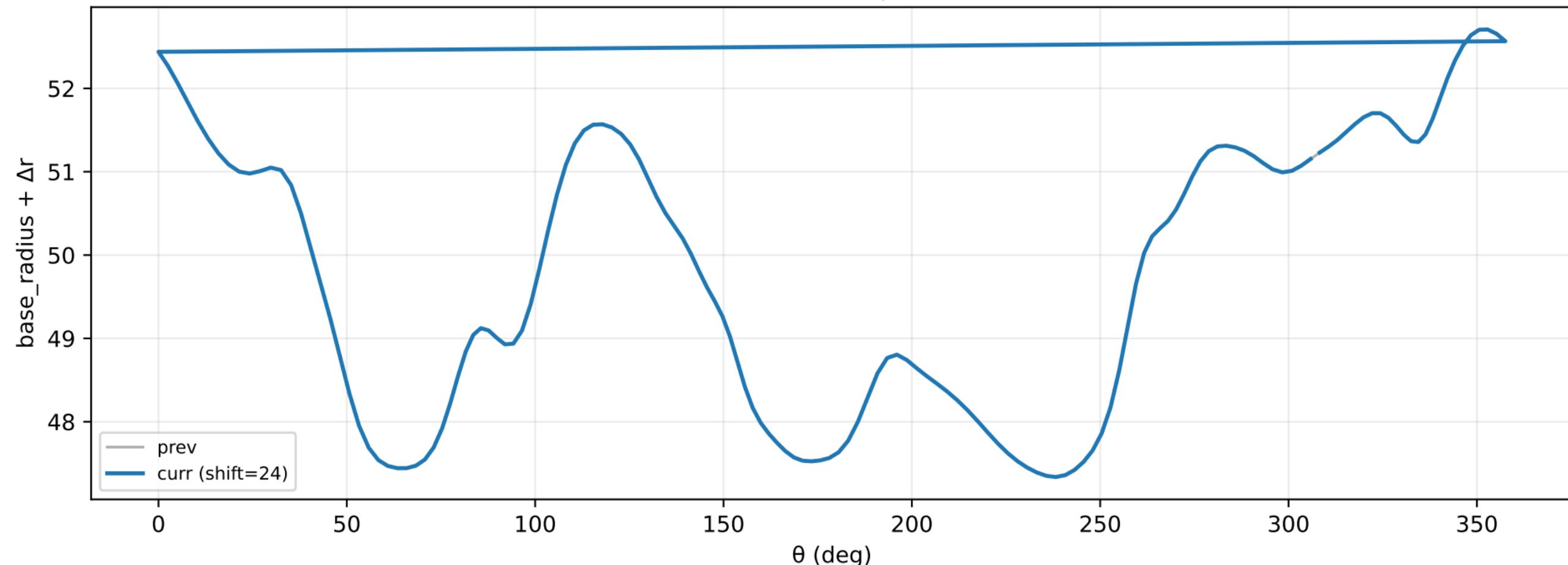
jj=3->4 shift=22 | OT cost=0



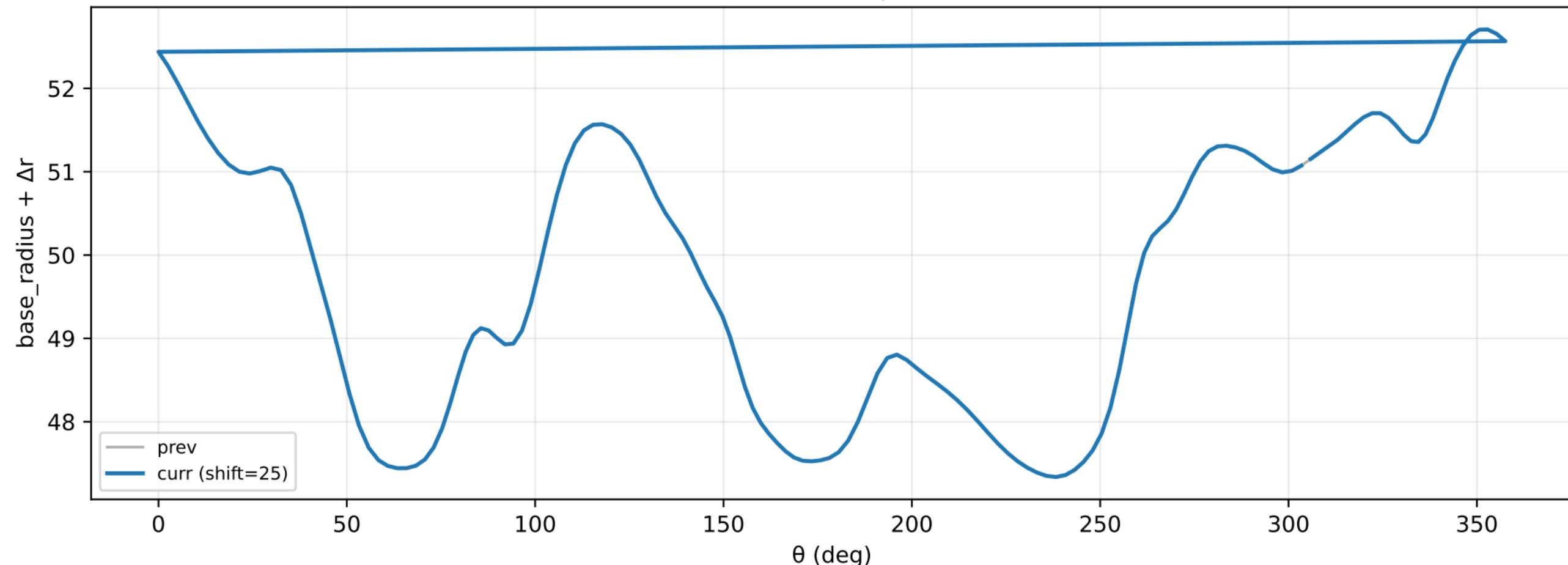
jj=3->4 shift=23 | OT cost=0



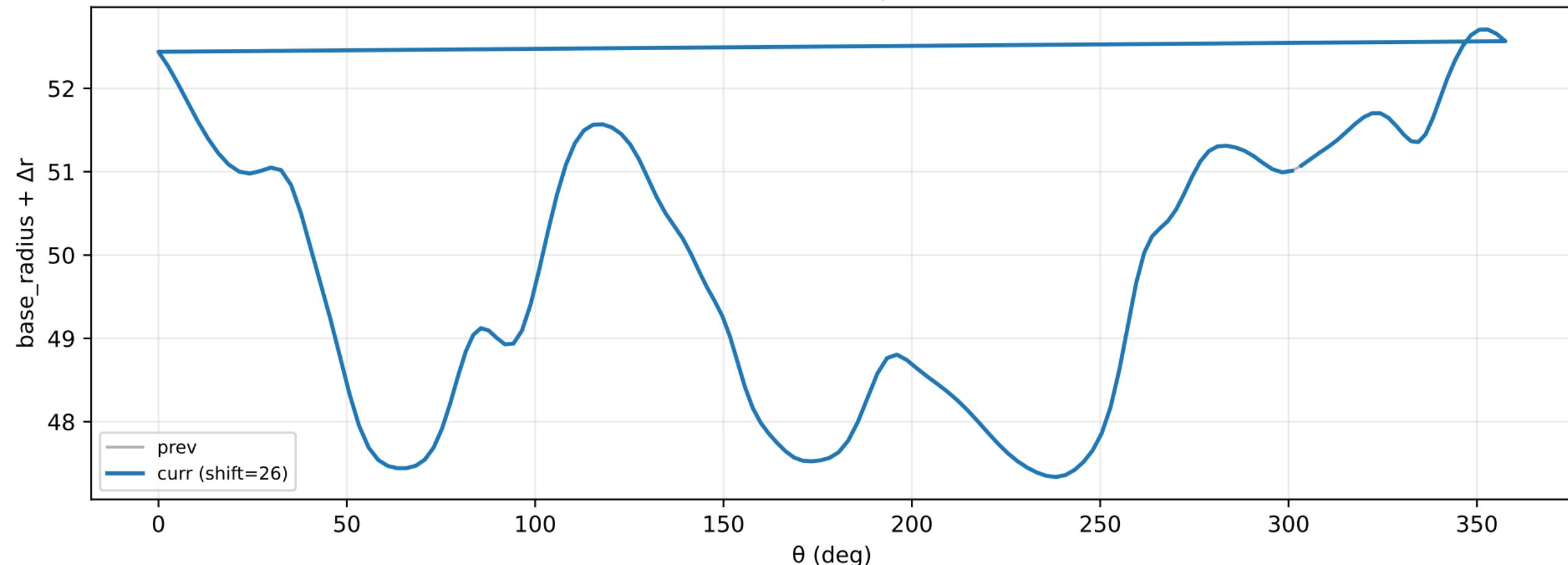
jj=3->4 shift=24 | OT cost=0



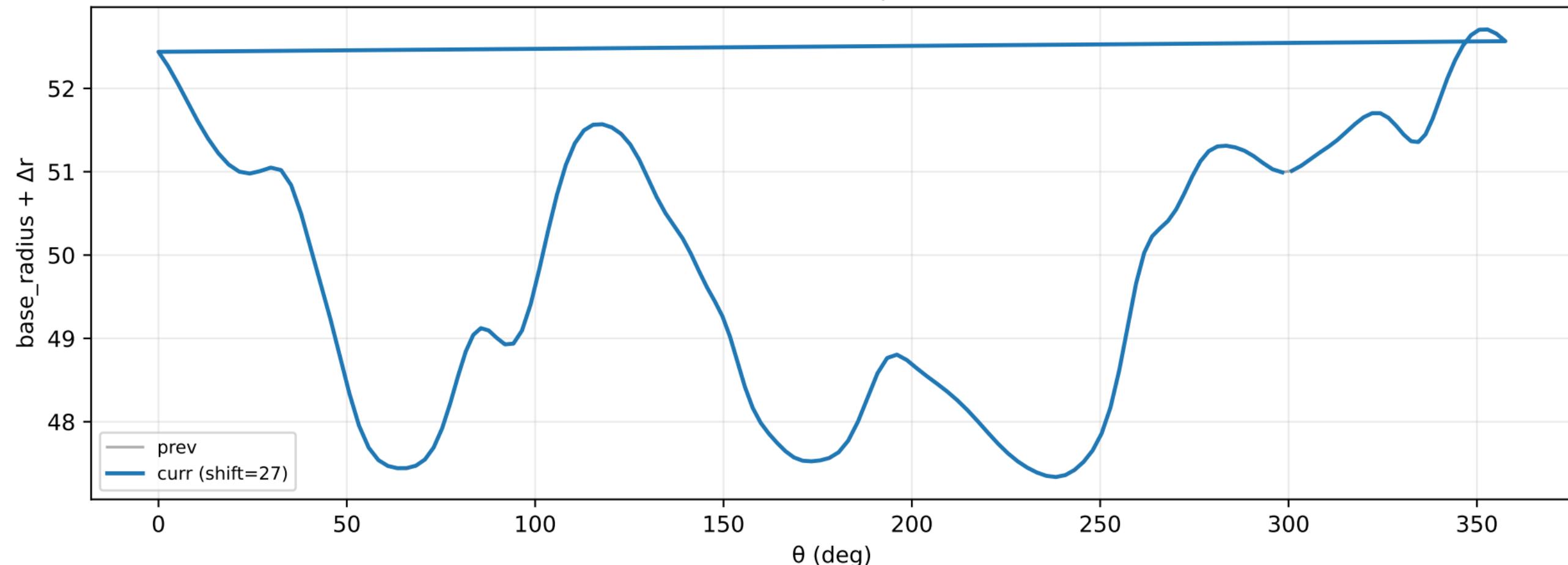
jj=3->4 shift=25 | OT cost=0



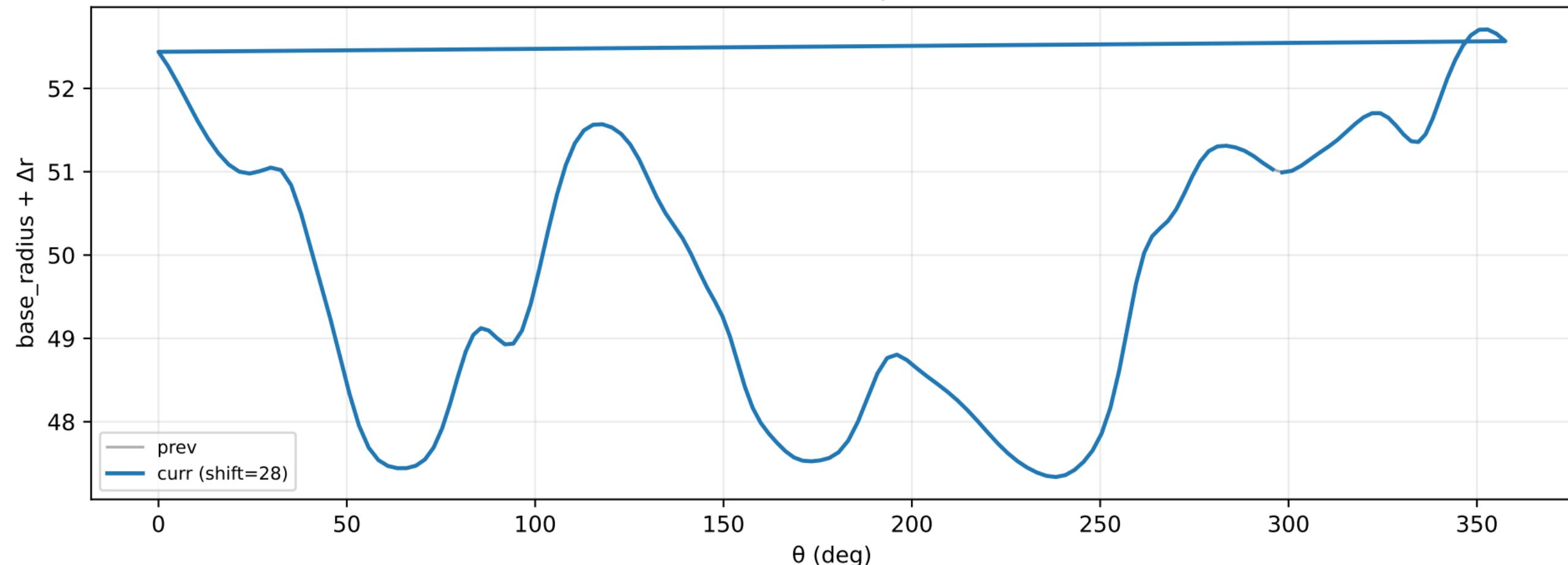
jj=3->4 shift=26 | OT cost=0



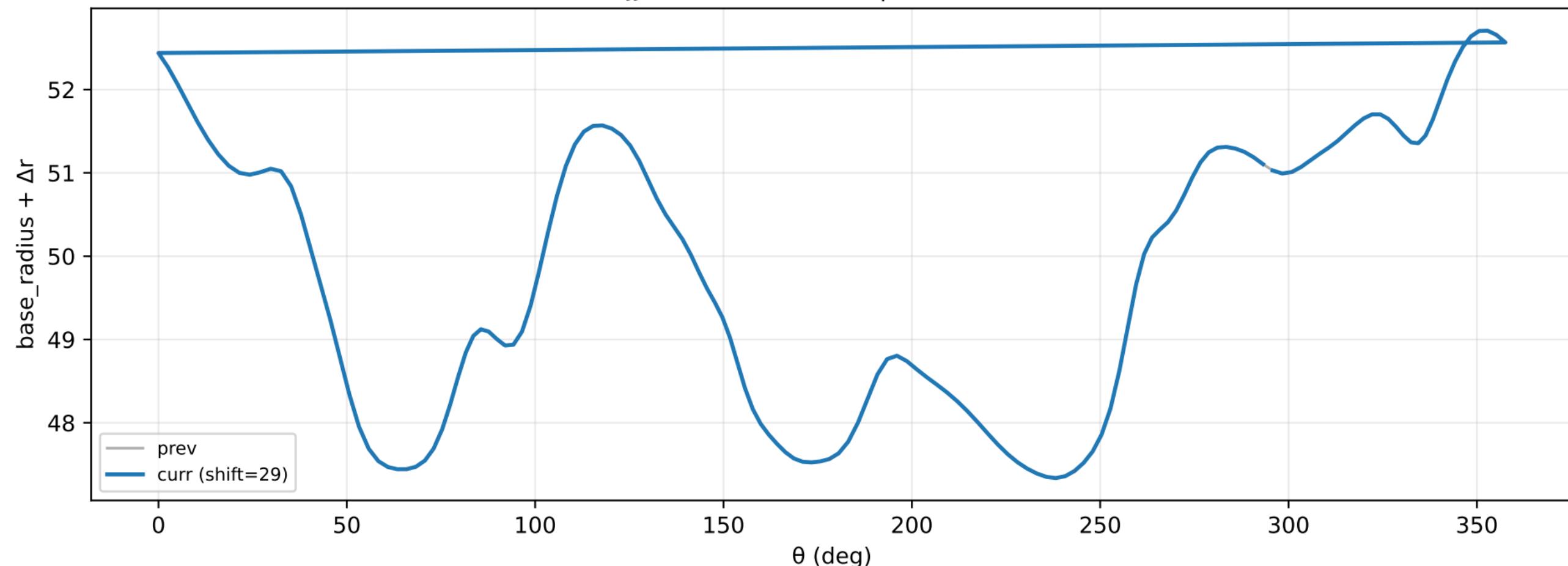
jj=3->4 shift=27 | OT cost=0



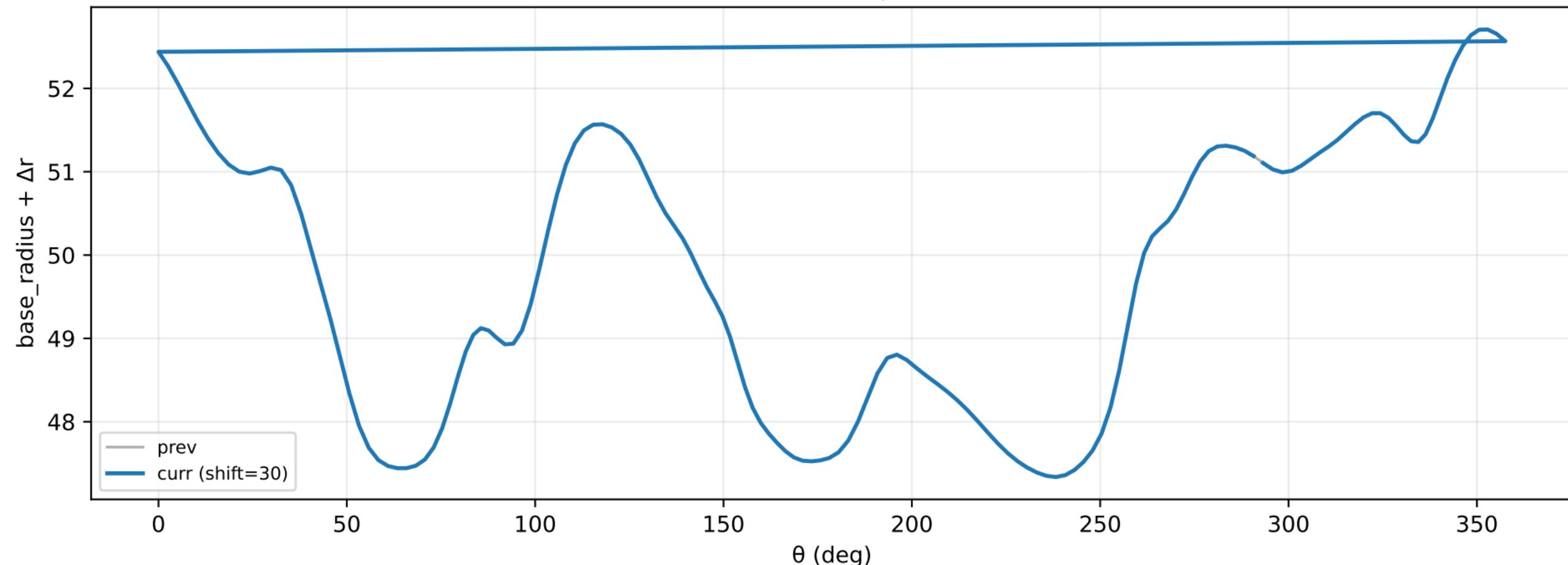
jj=3->4 shift=28 | OT cost=0



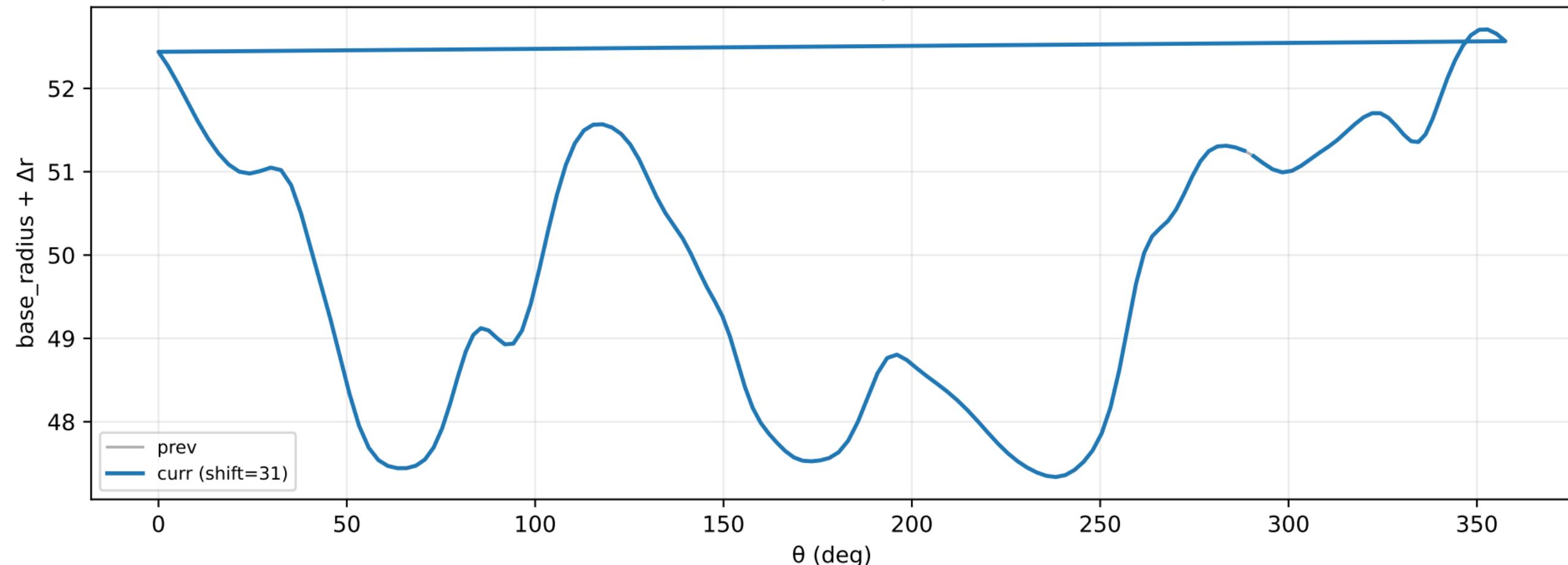
jj=3->4 shift=29 | OT cost=0



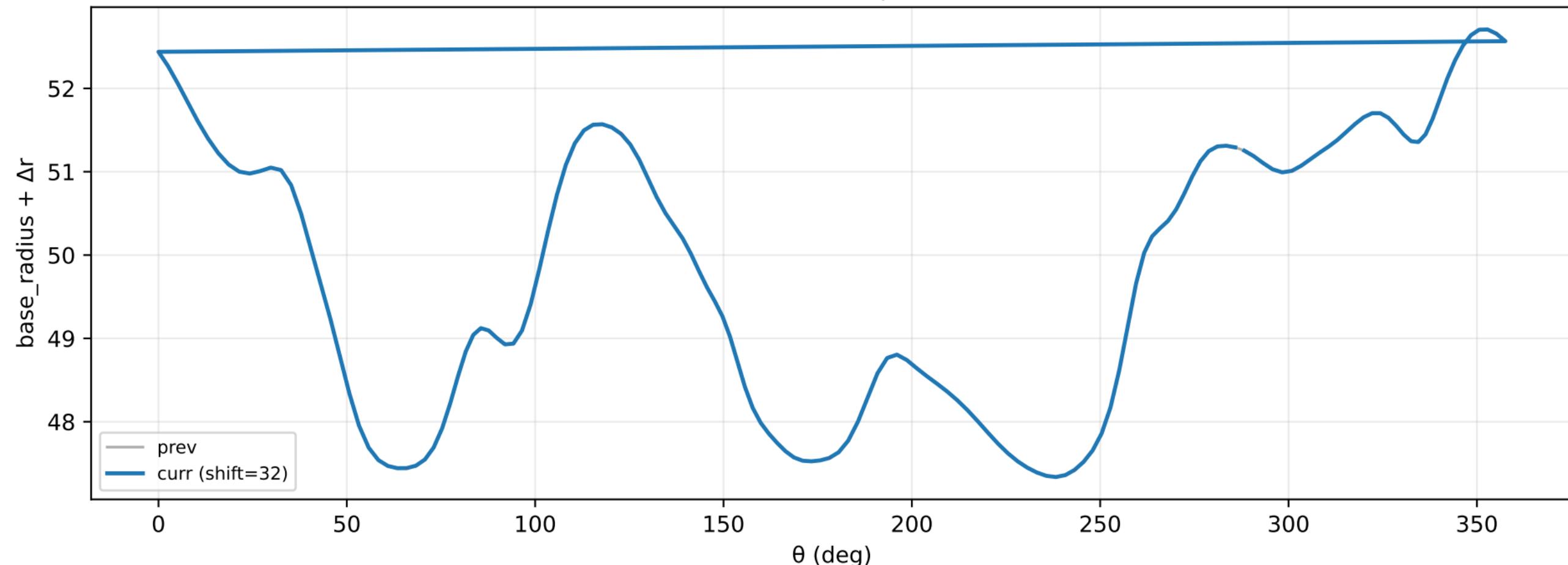
jj=3->4 shift=30 | OT cost=0



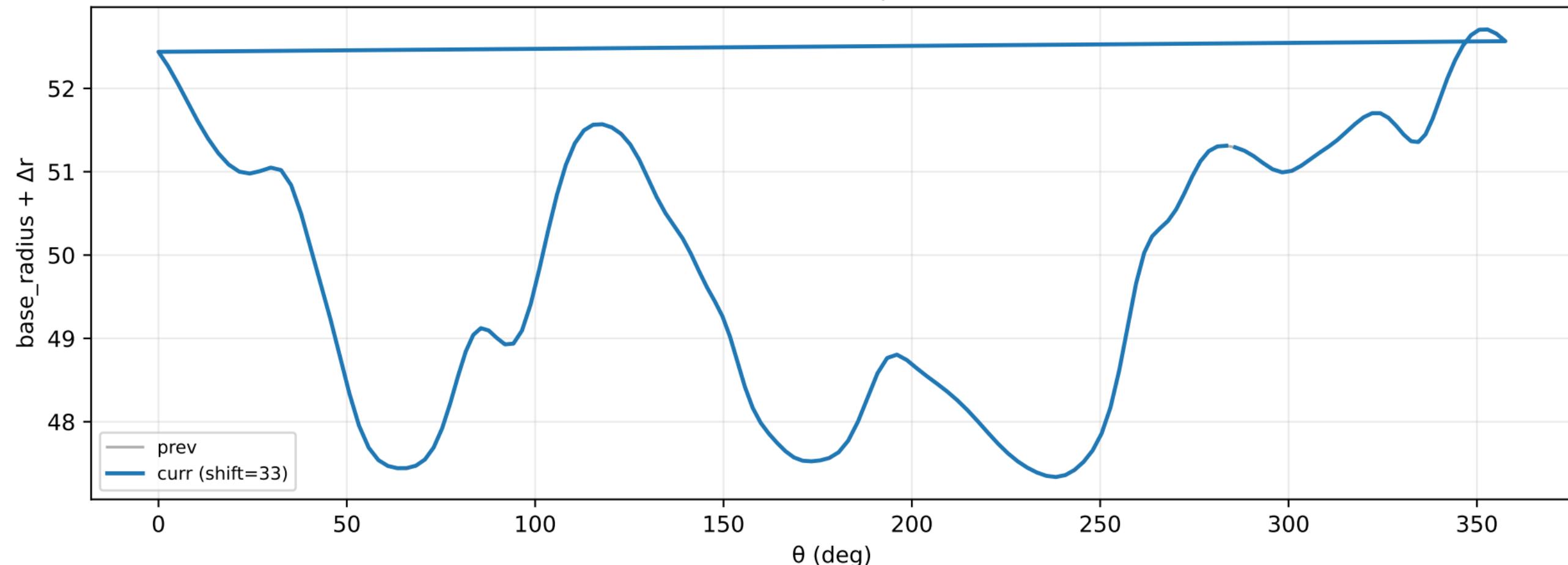
jj=3->4 shift=31 | OT cost=0



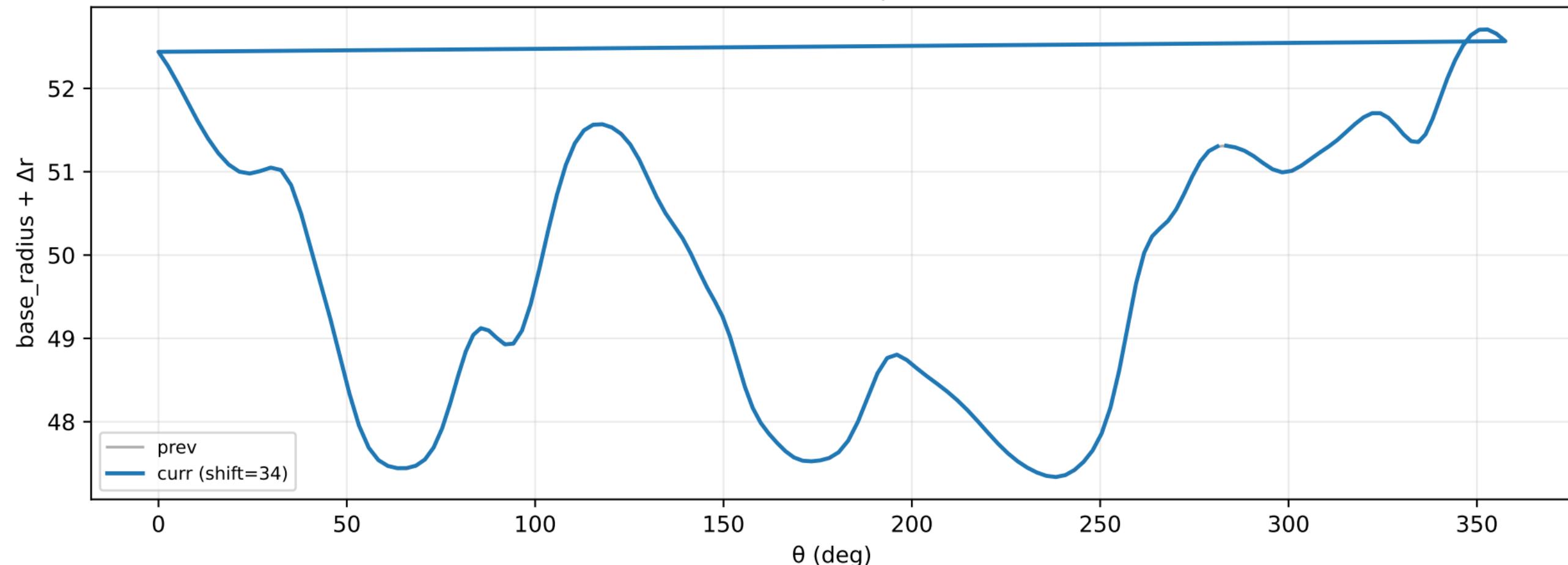
jj=3->4 shift=32 | OT cost=0



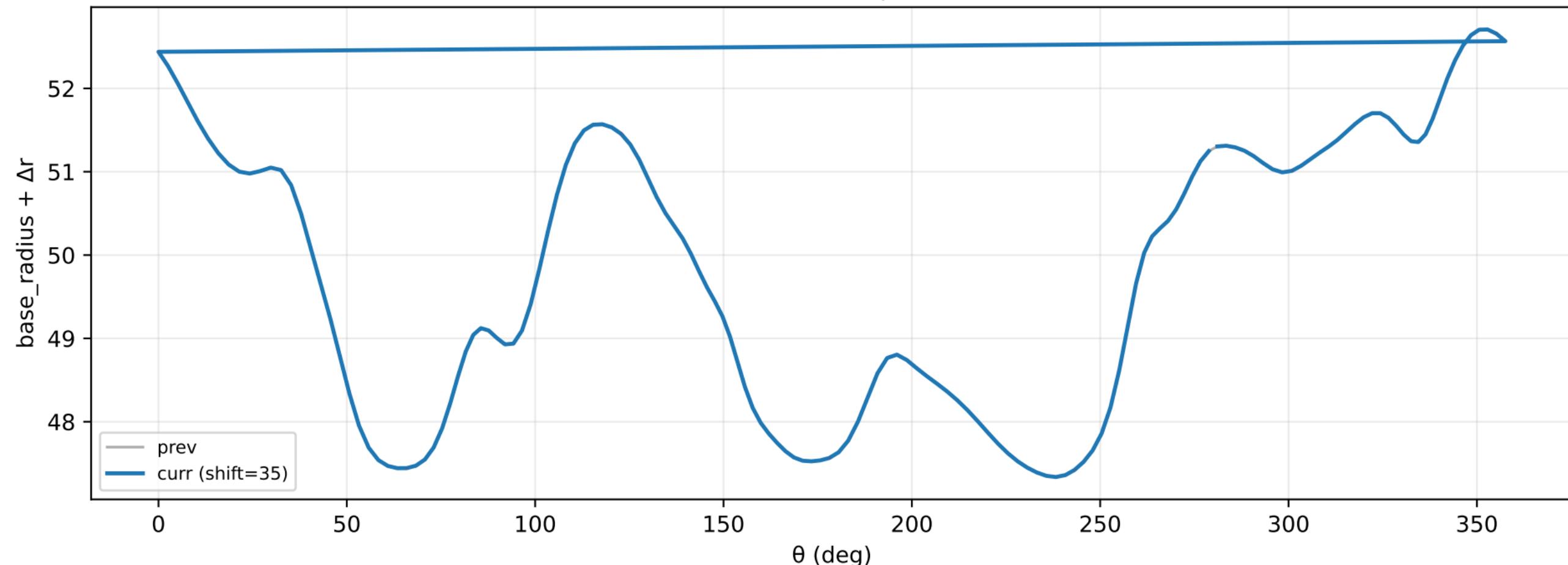
jj=3->4 shift=33 | OT cost=0



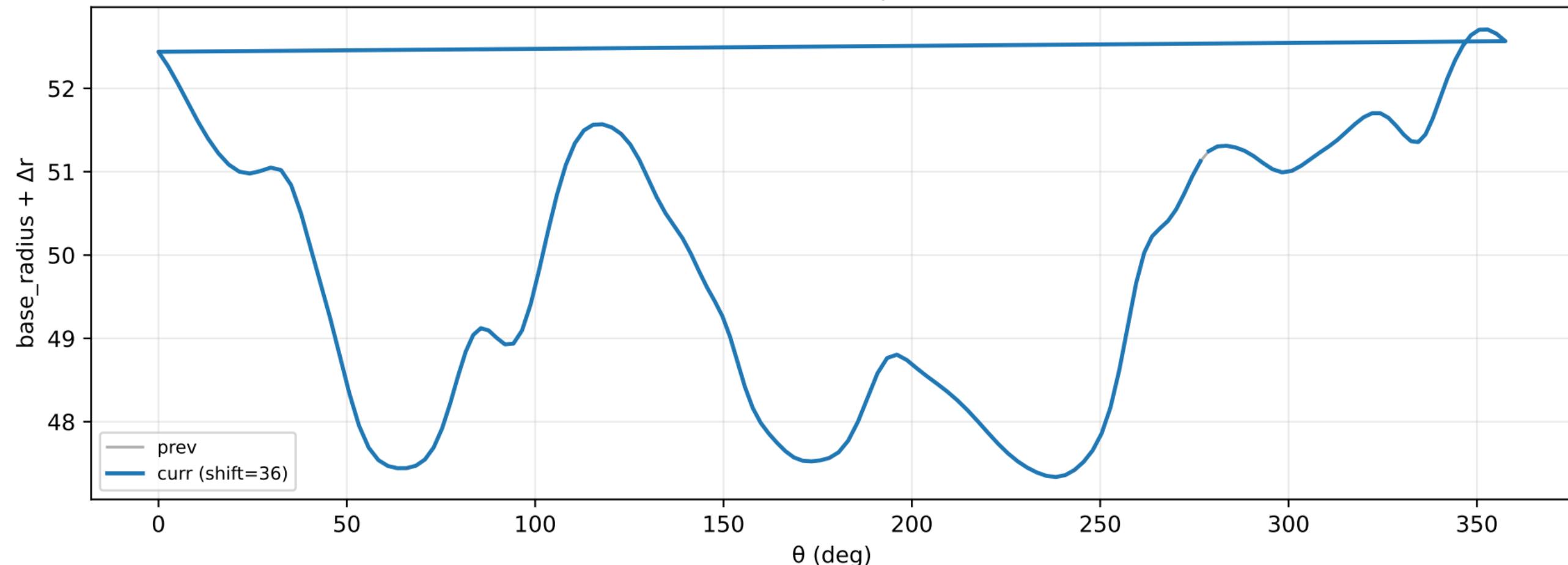
jj=3->4 shift=34 | OT cost=0



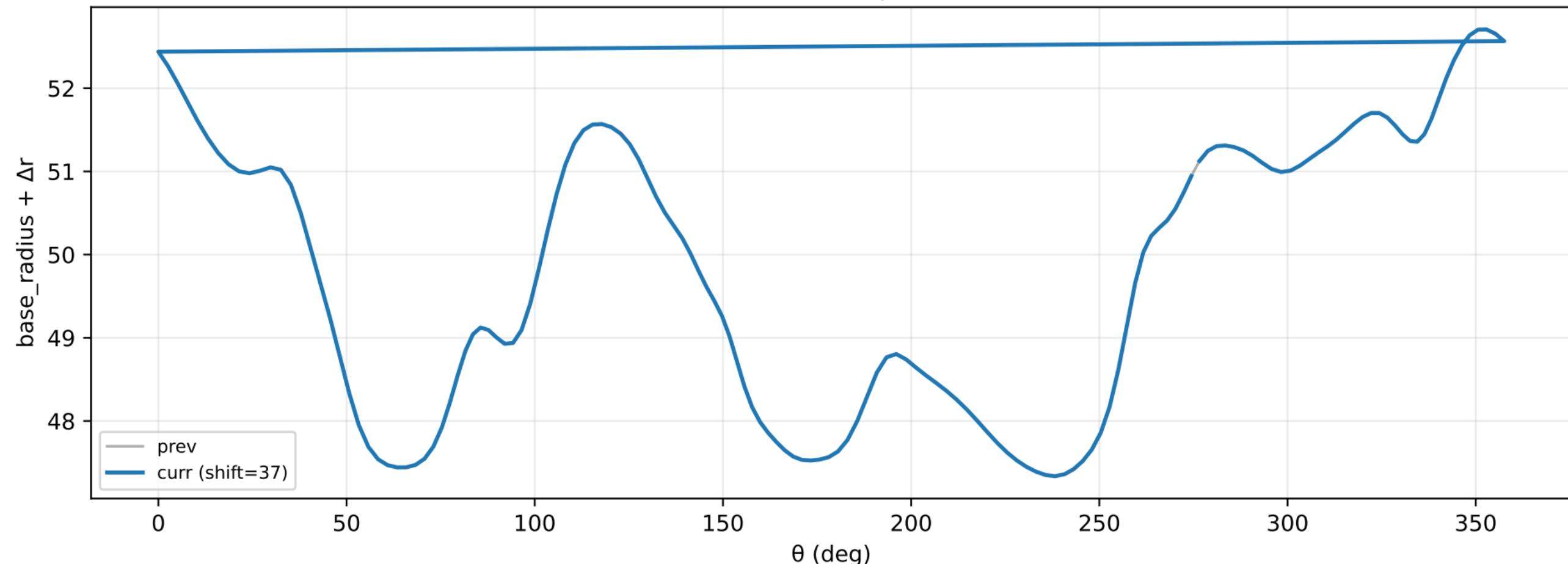
jj=3->4 shift=35 | OT cost=0



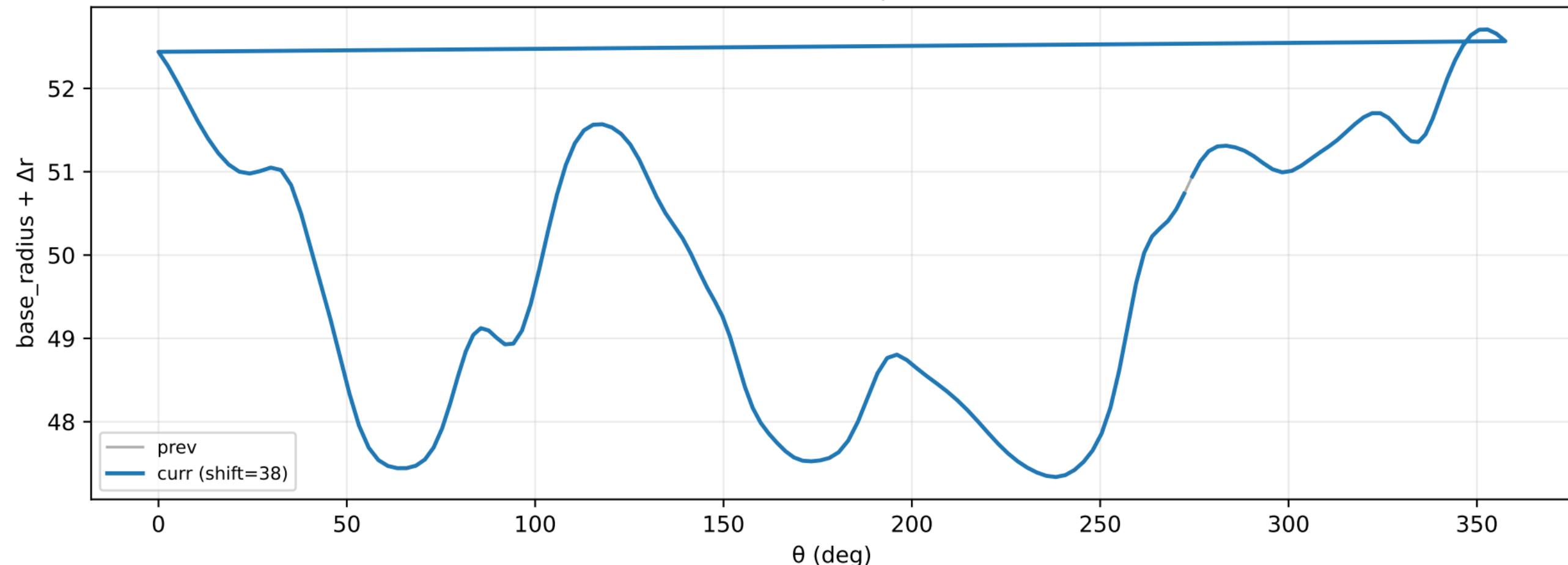
jj=3->4 shift=36 | OT cost=0



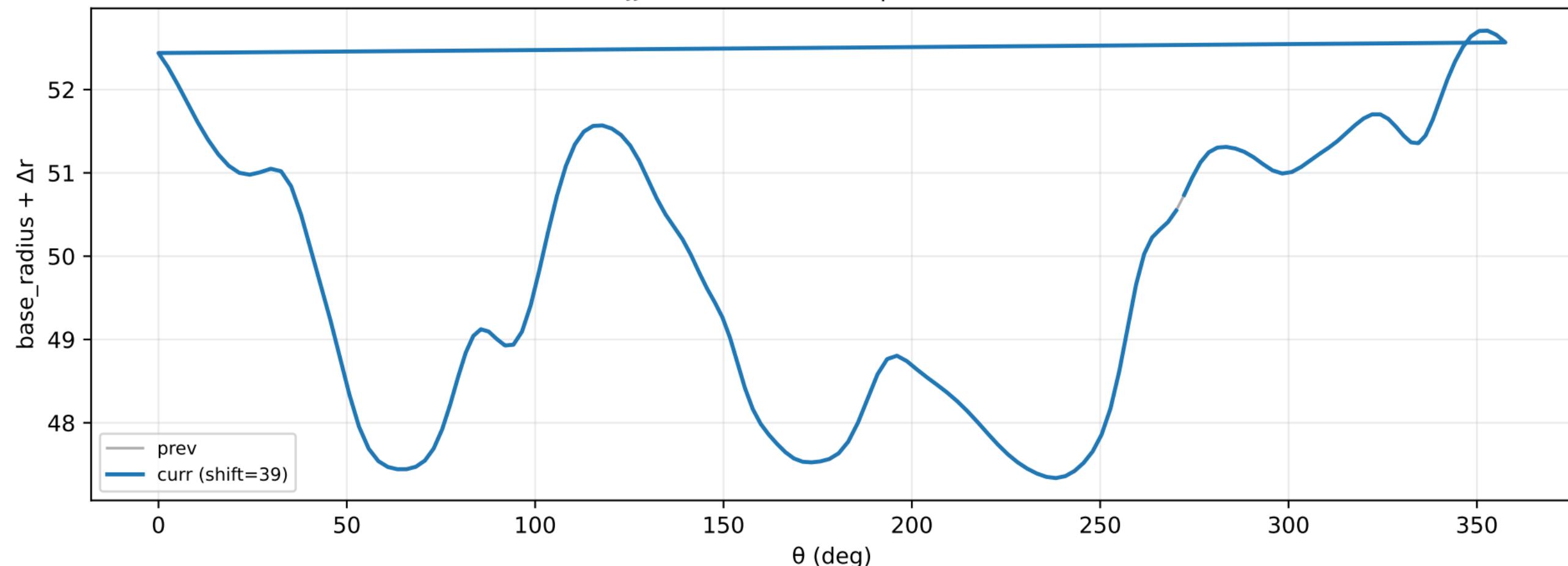
jj=3->4 shift=37 | OT cost=0



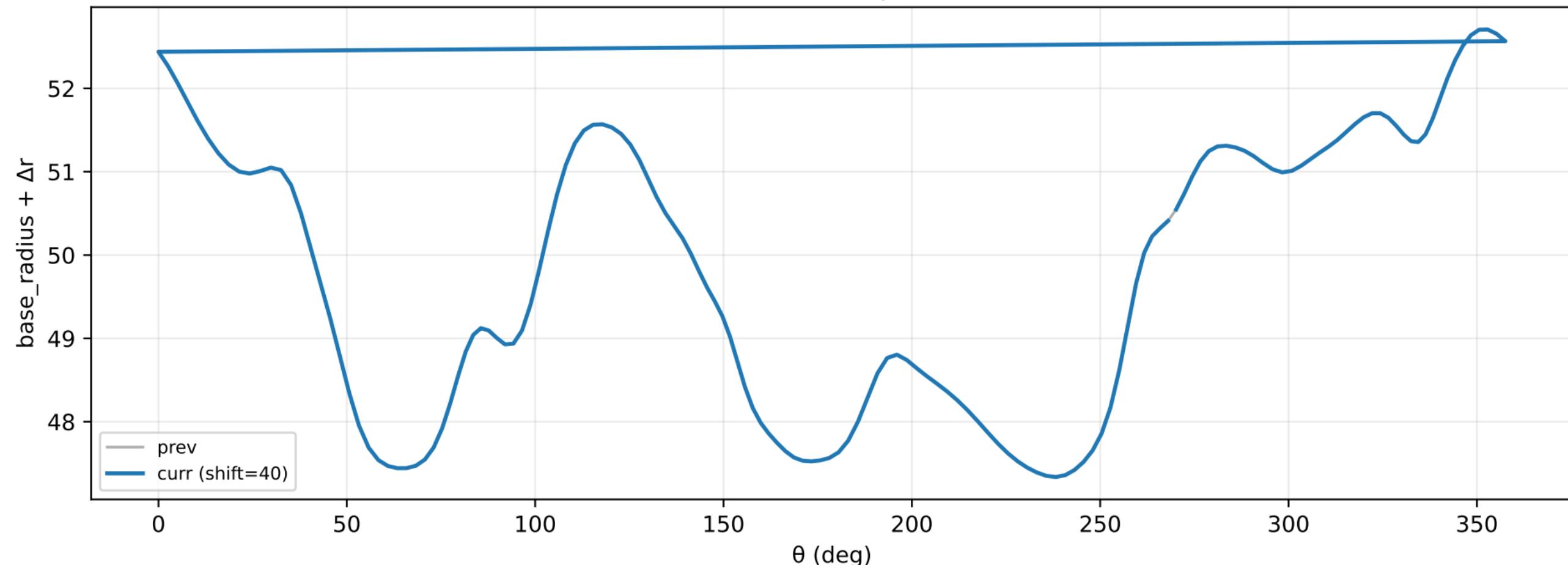
jj=3->4 shift=38 | OT cost=0



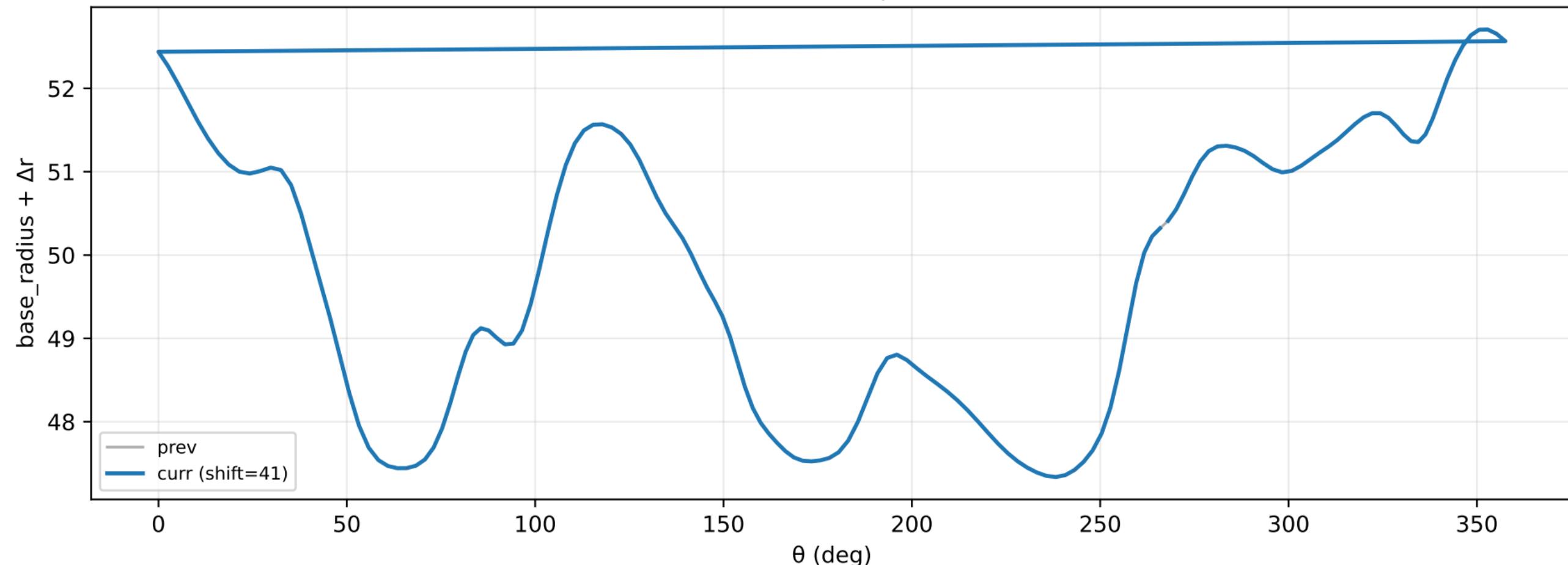
jj=3->4 shift=39 | OT cost=0



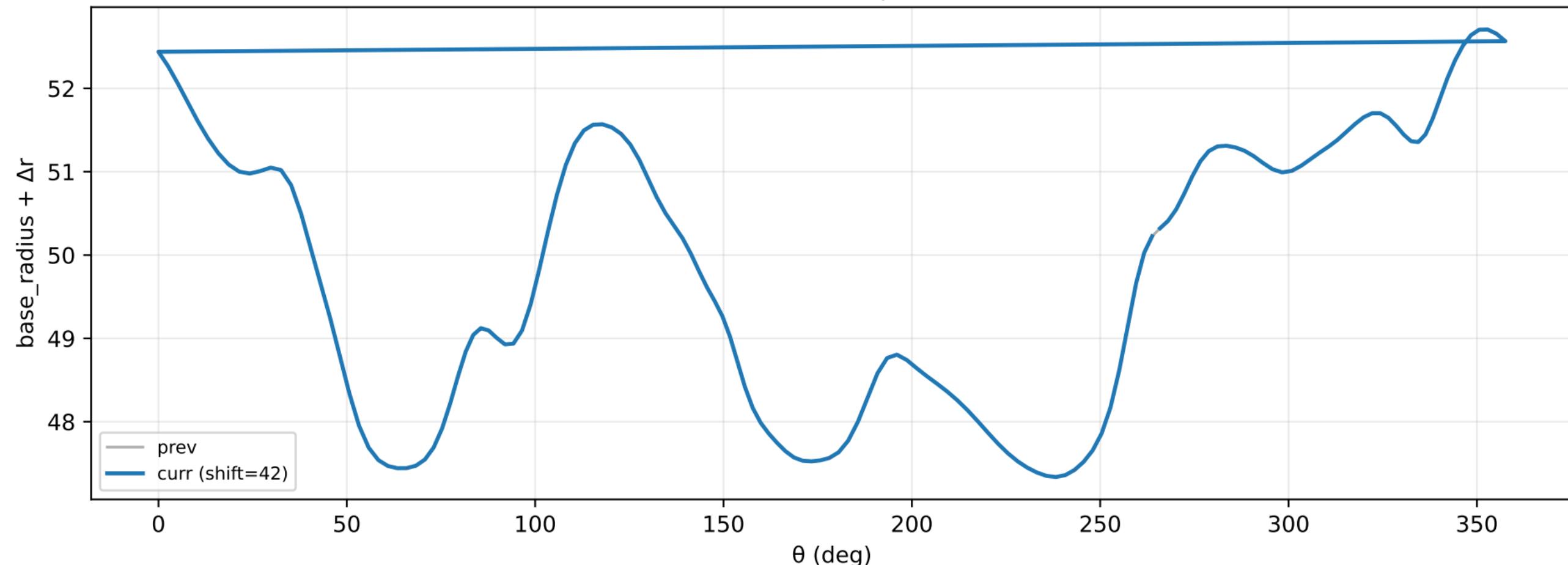
jj=3->4 shift=40 | OT cost=0



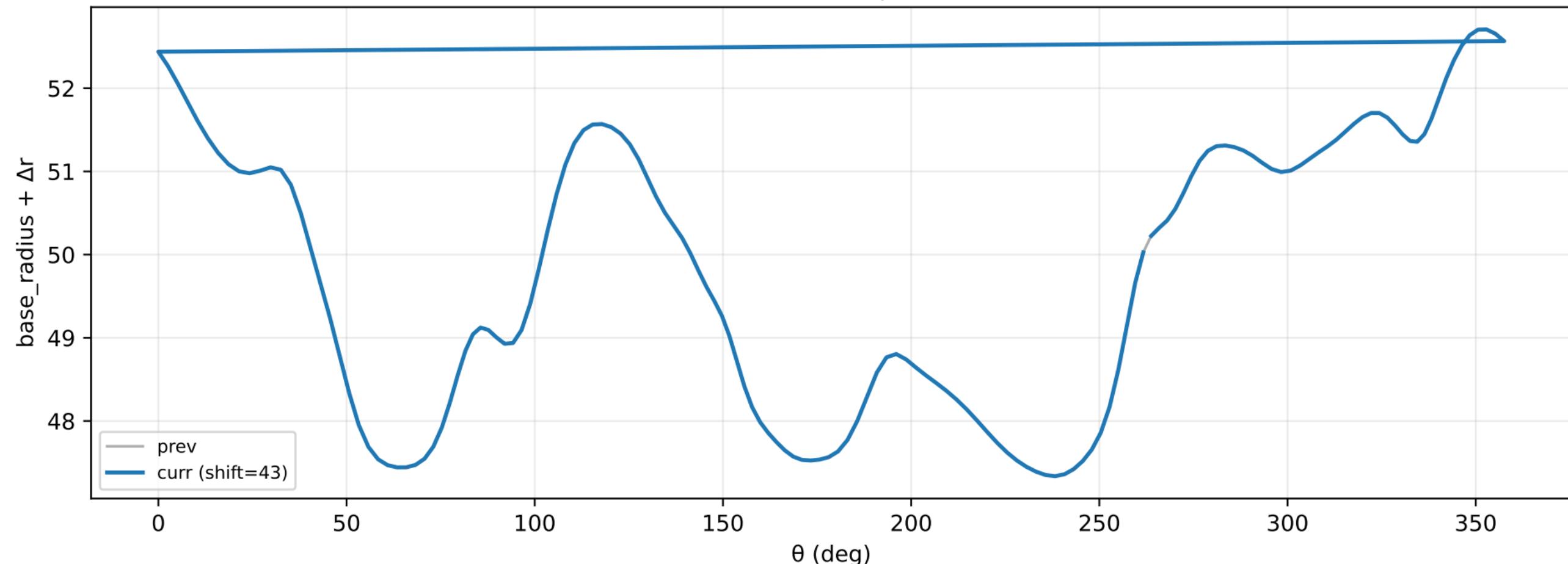
jj=3->4 shift=41 | OT cost=0



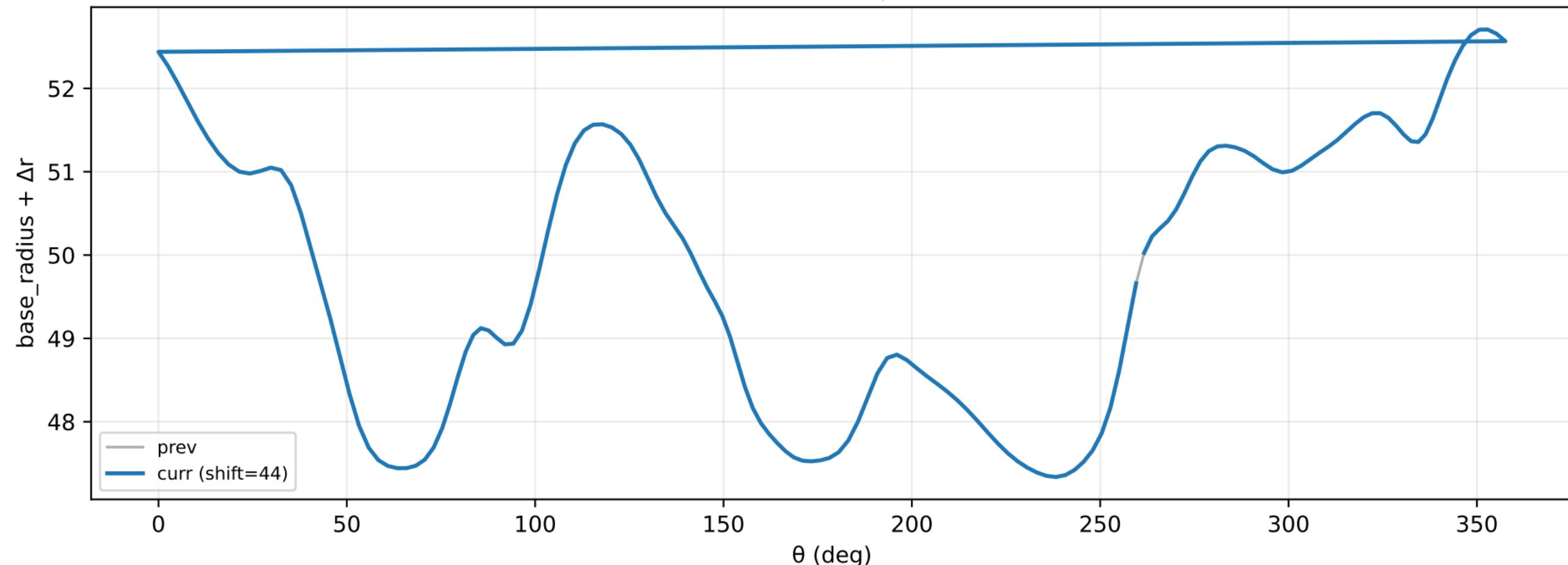
jj=3->4 shift=42 | OT cost=0



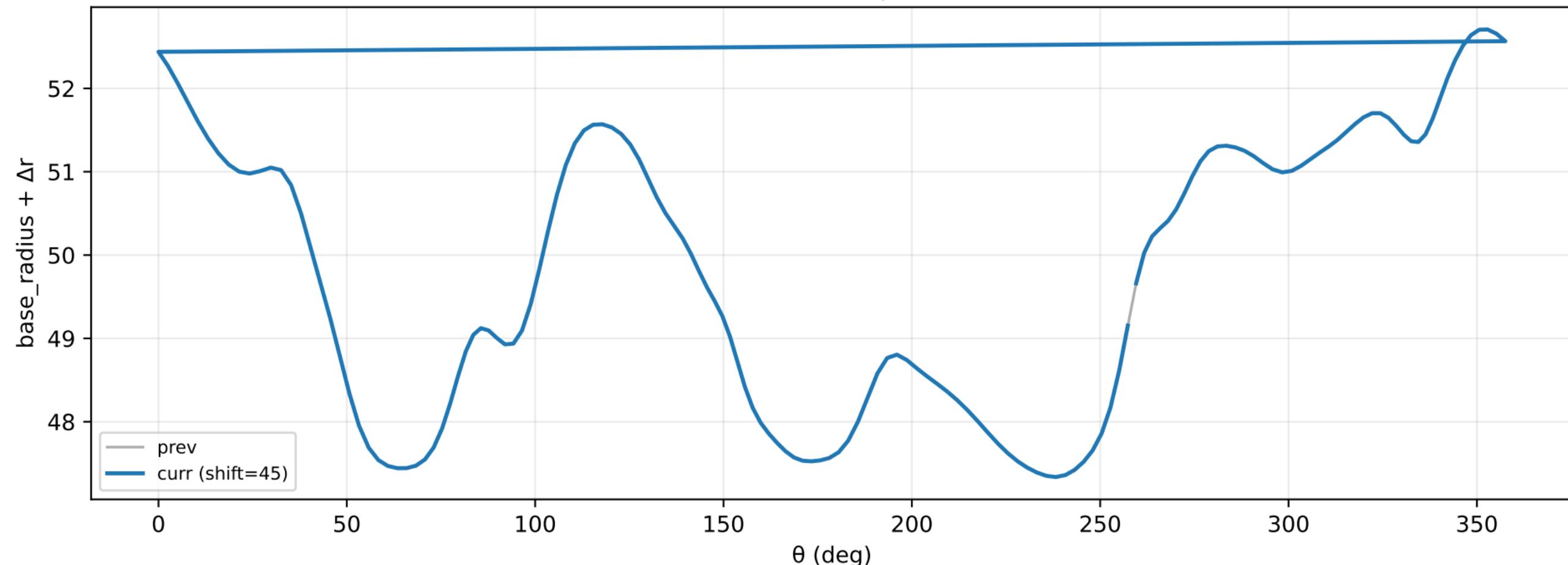
jj=3->4 shift=43 | OT cost=0



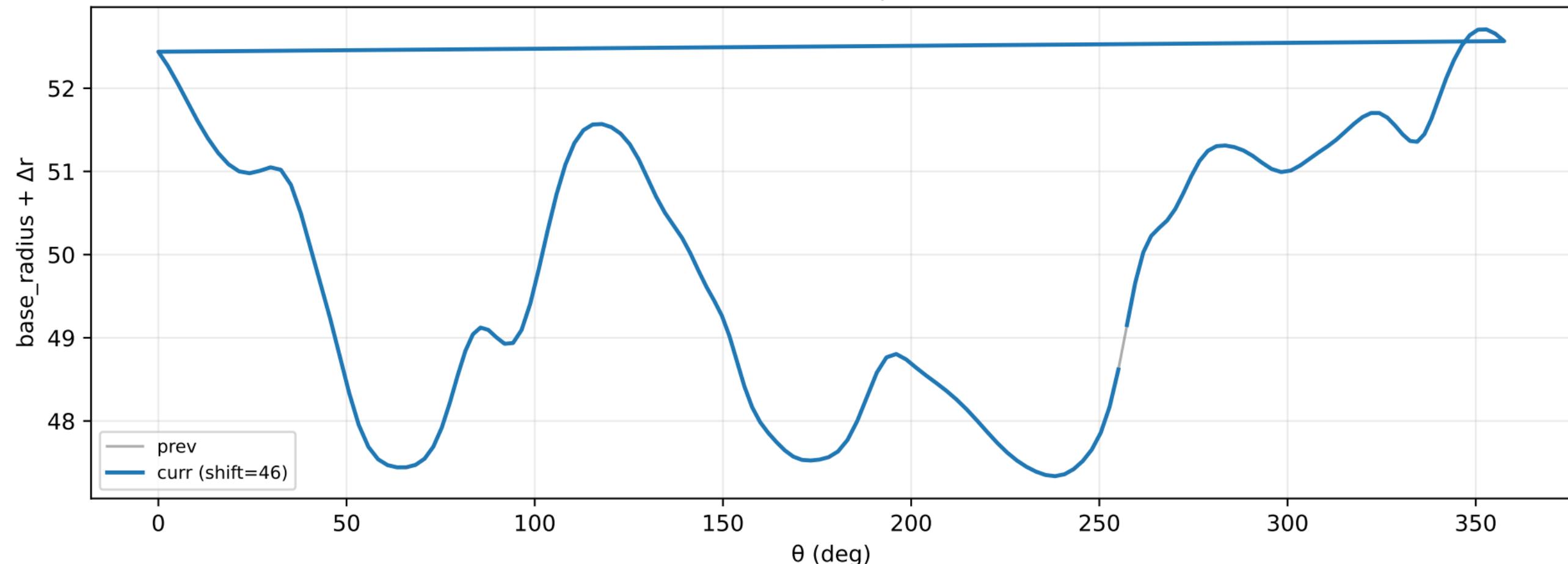
jj=3->4 shift=44 | OT cost=0



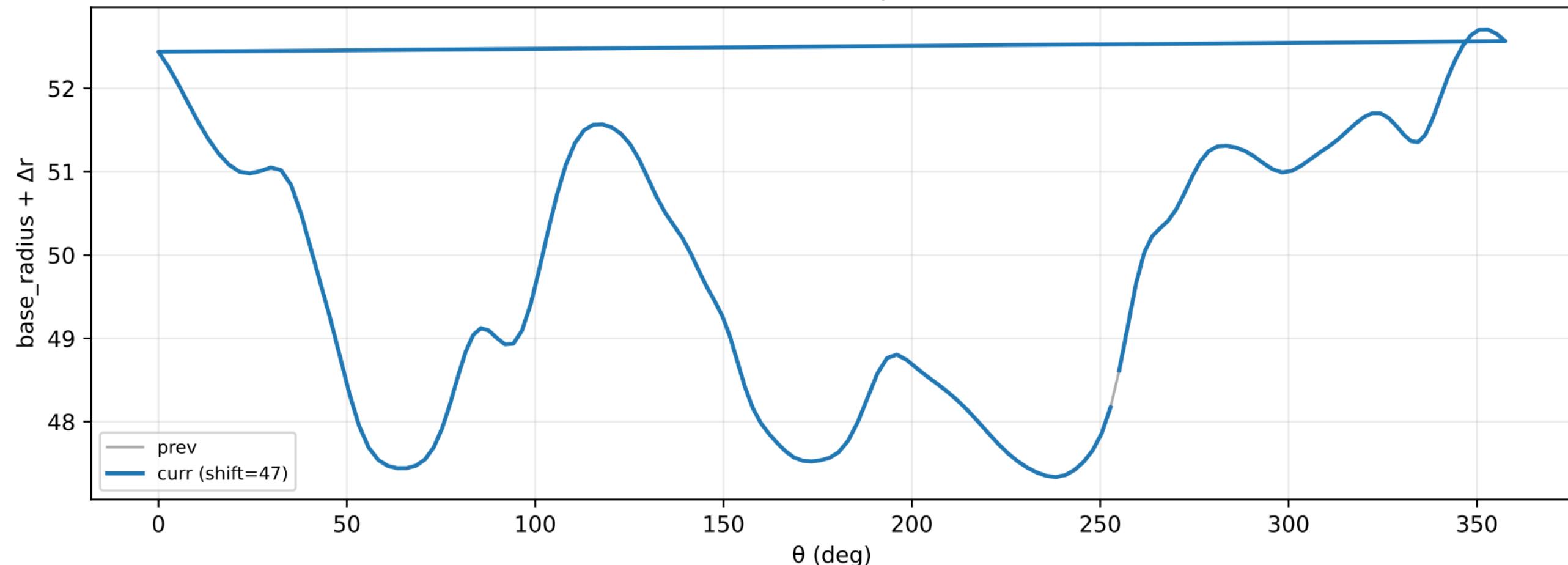
jj=3->4 shift=45 | OT cost=0



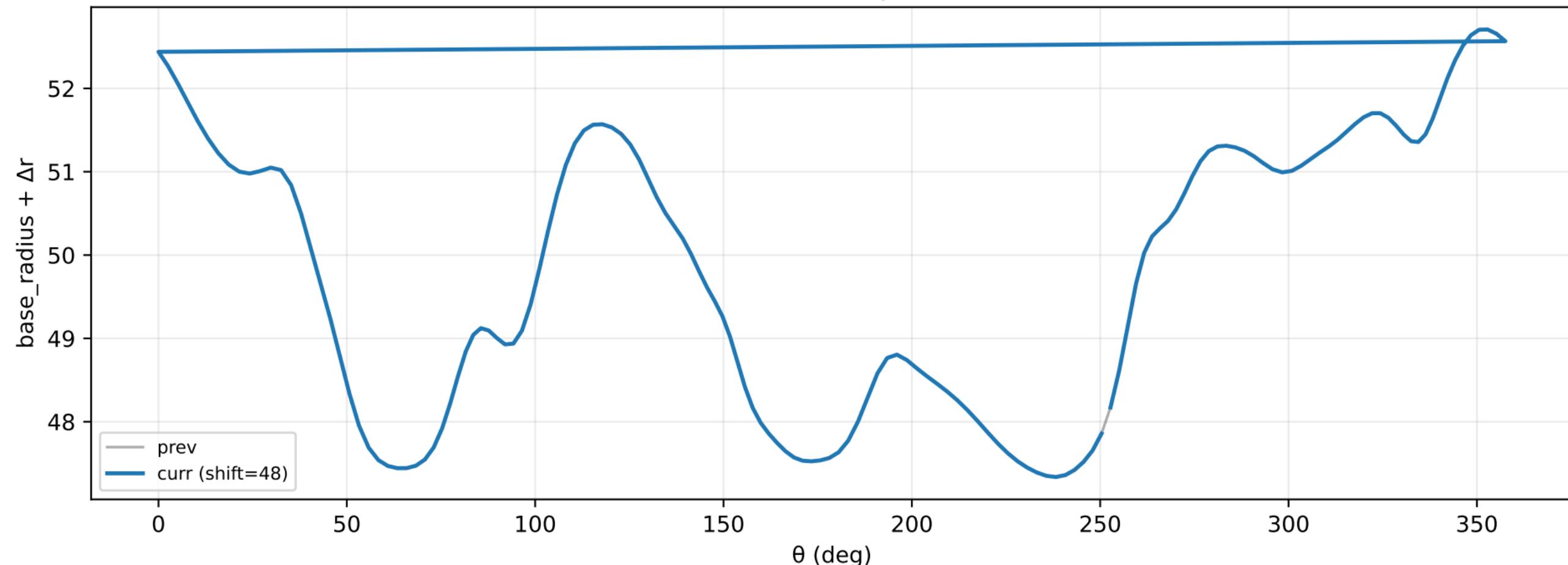
jj=3->4 shift=46 | OT cost=0



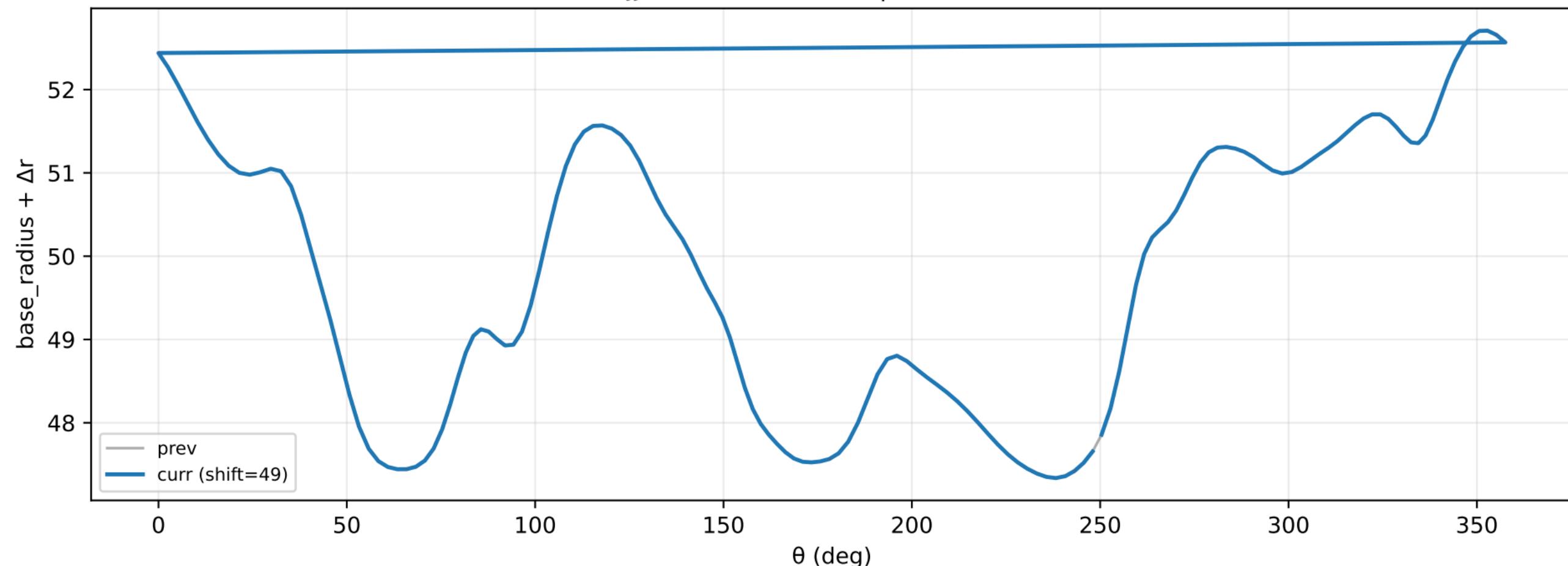
jj=3->4 shift=47 | OT cost=0



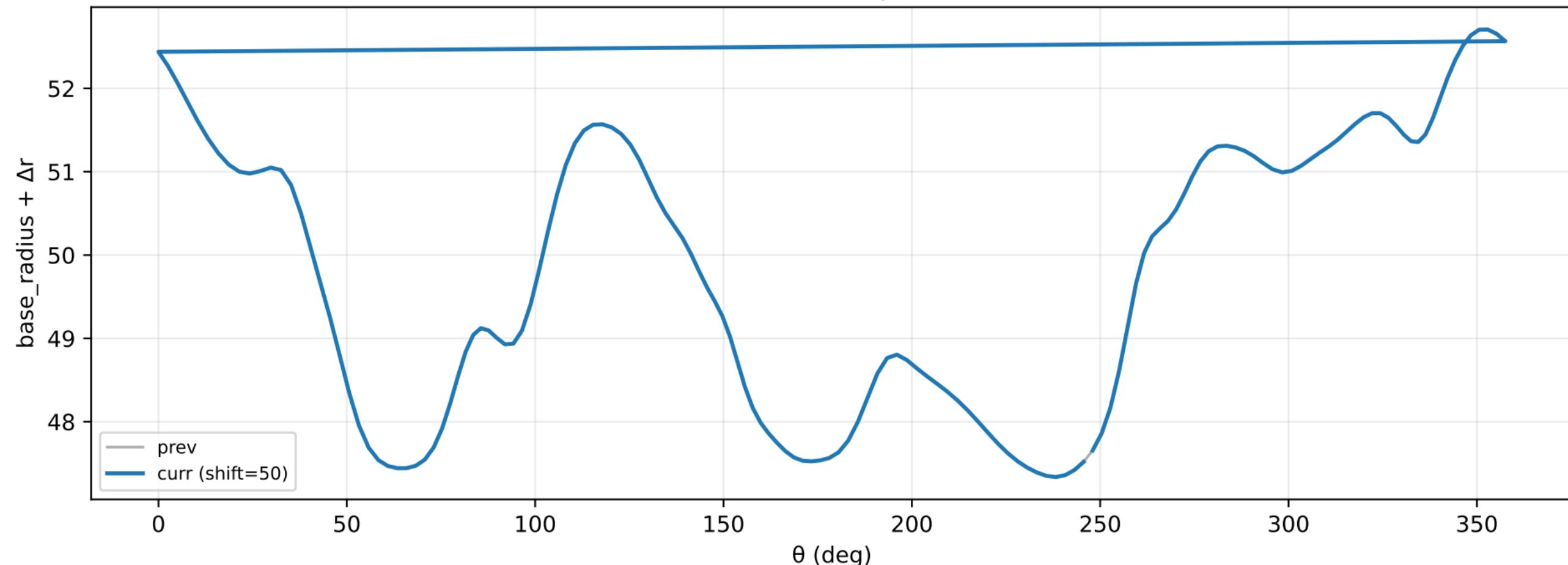
jj=3->4 shift=48 | OT cost=0



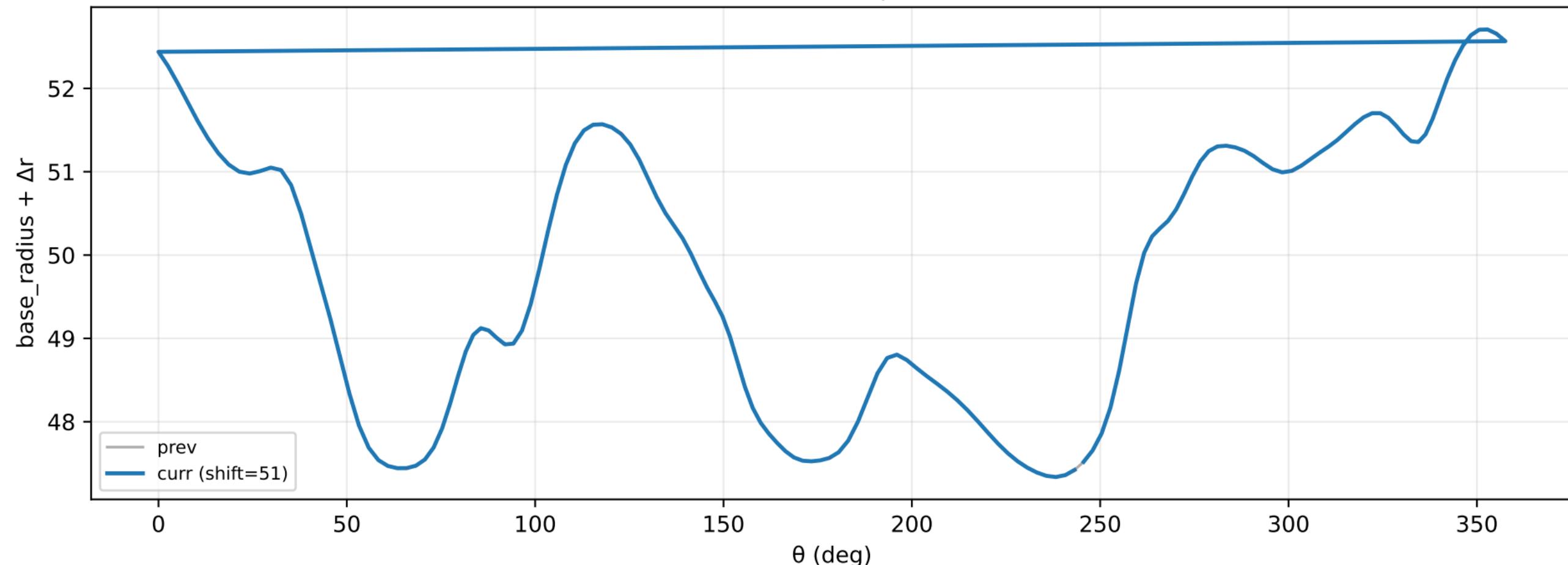
jj=3->4 shift=49 | OT cost=0



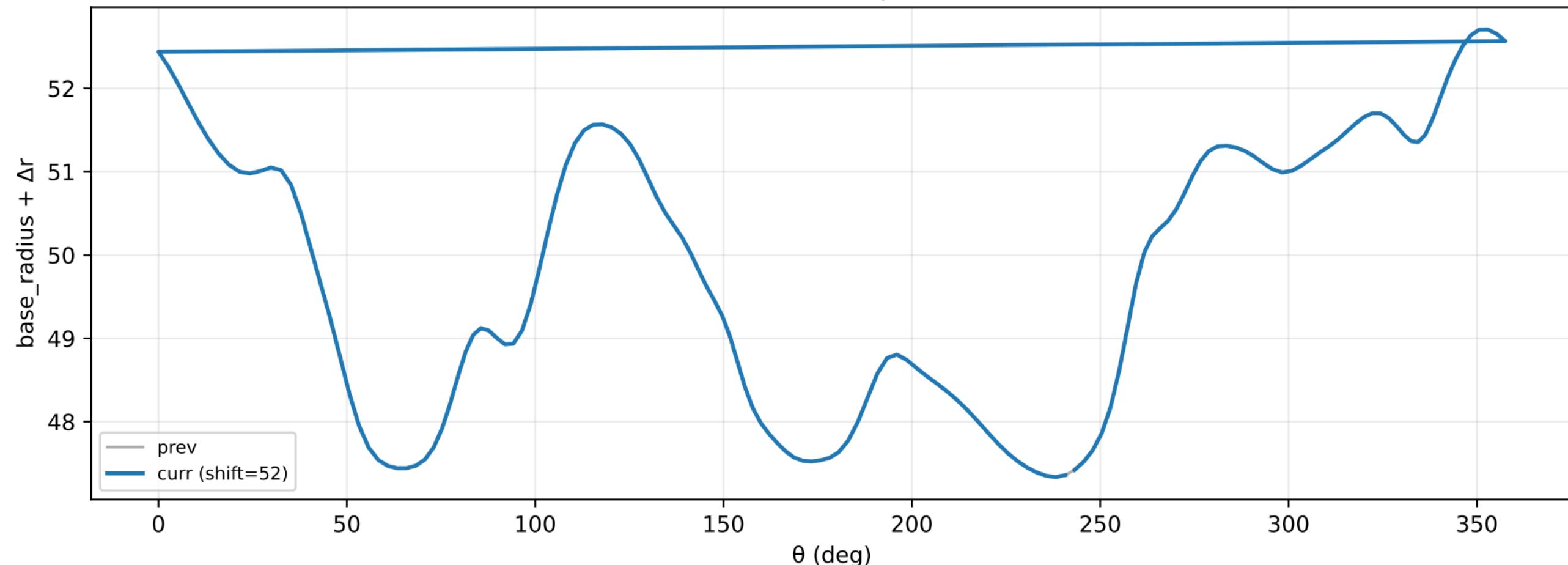
jj=3->4 shift=50 | OT cost=0



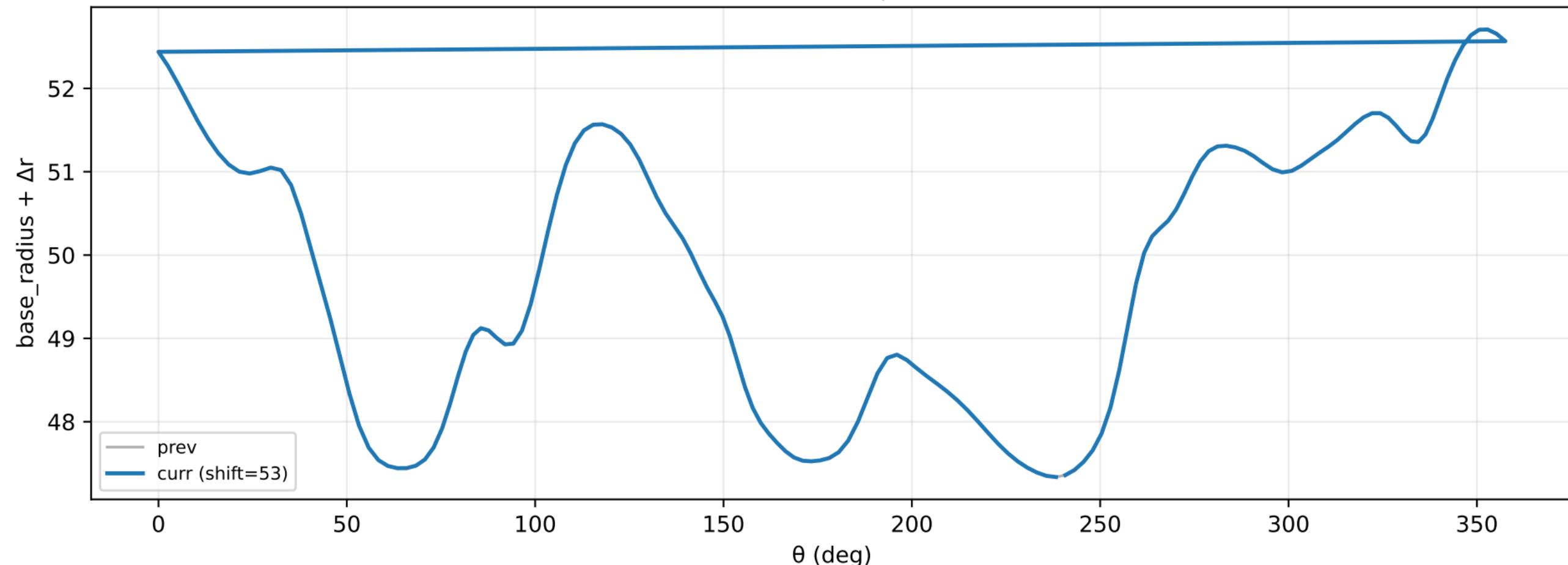
jj=3->4 shift=51 | OT cost=0



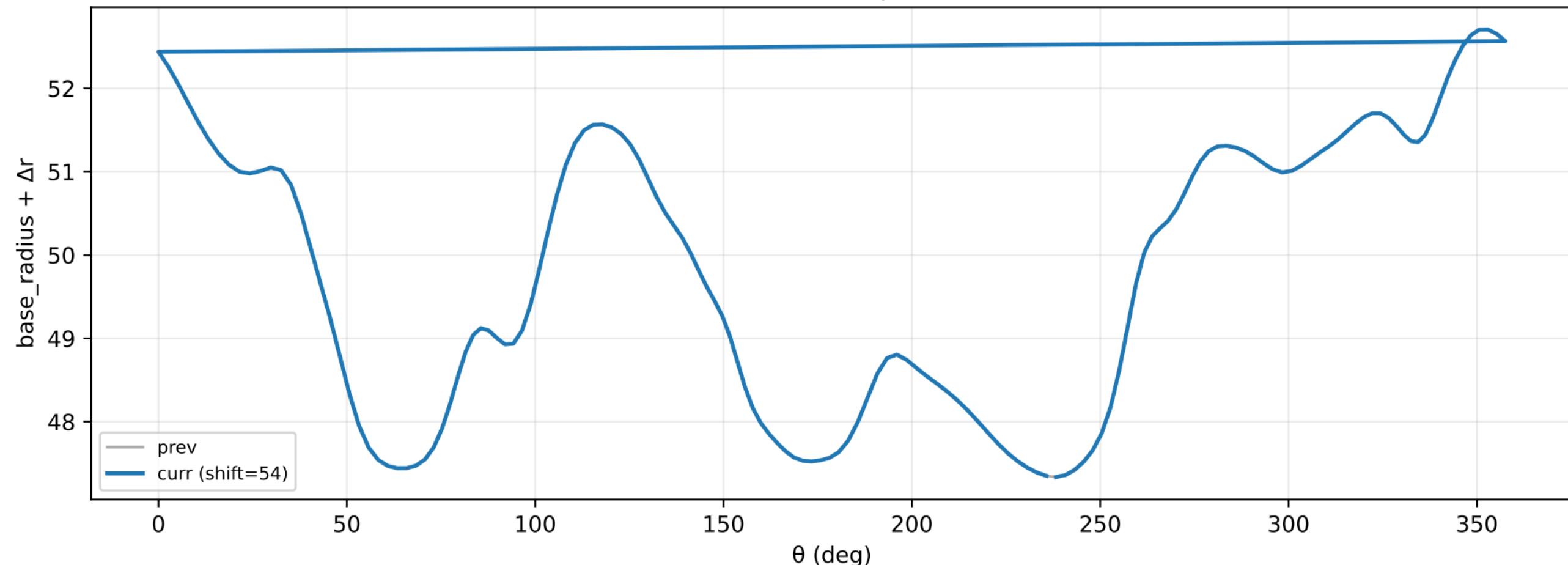
jj=3->4 shift=52 | OT cost=0



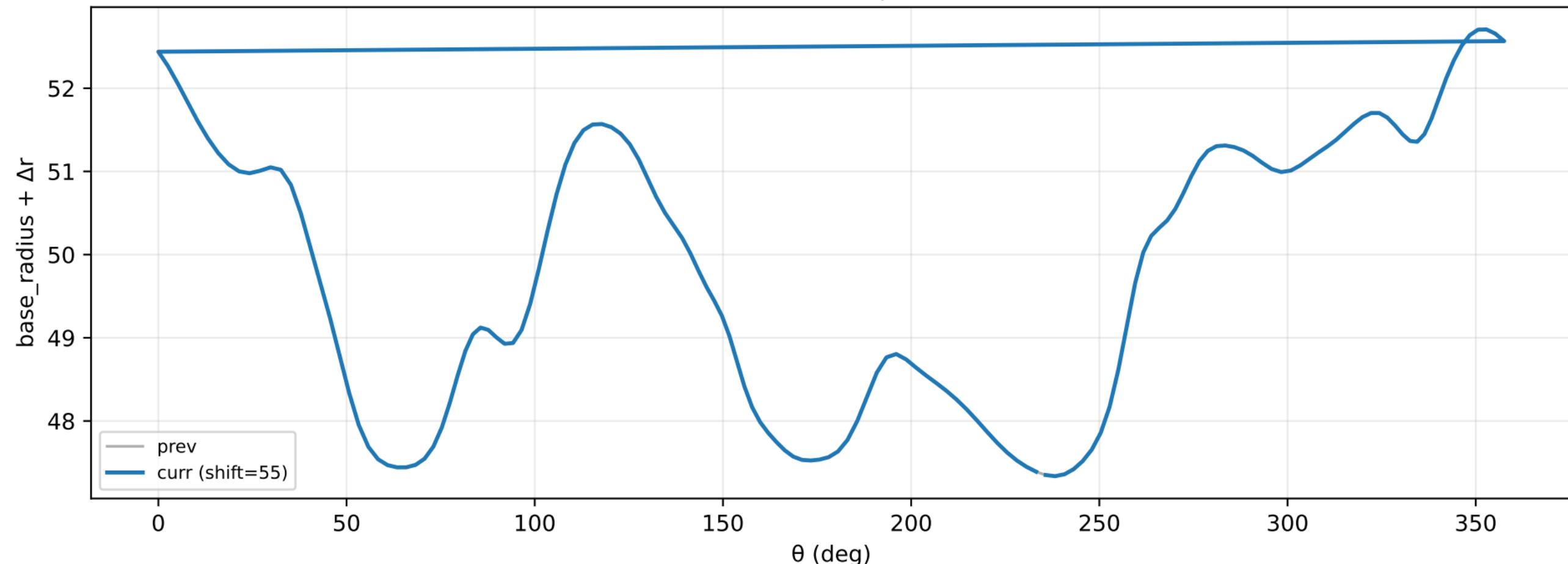
jj=3->4 shift=53 | OT cost=0



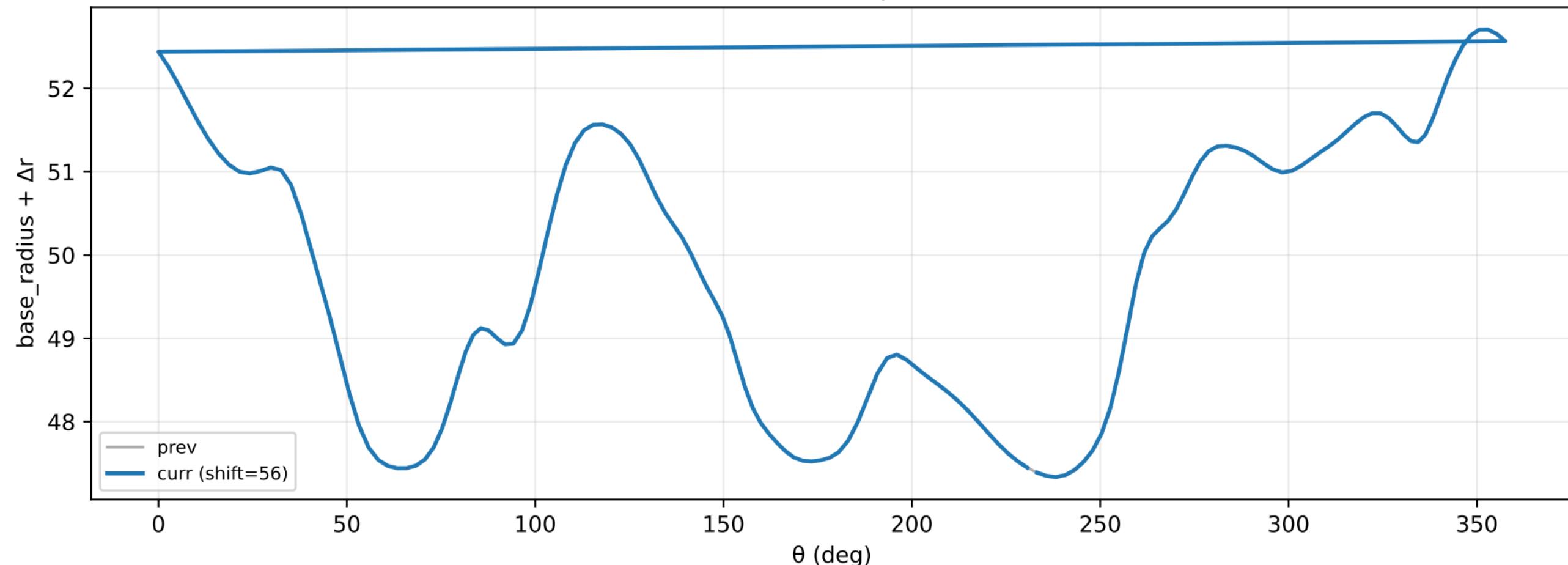
jj=3->4 shift=54 | OT cost=0



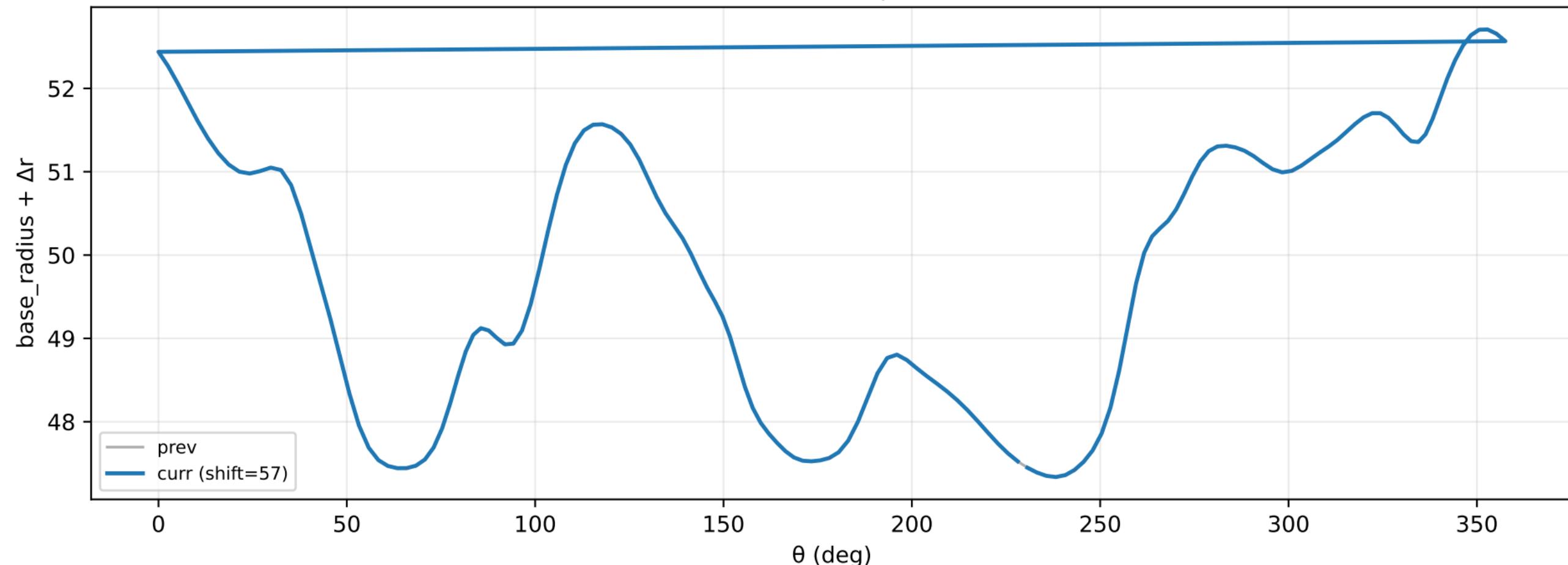
jj=3->4 shift=55 | OT cost=0



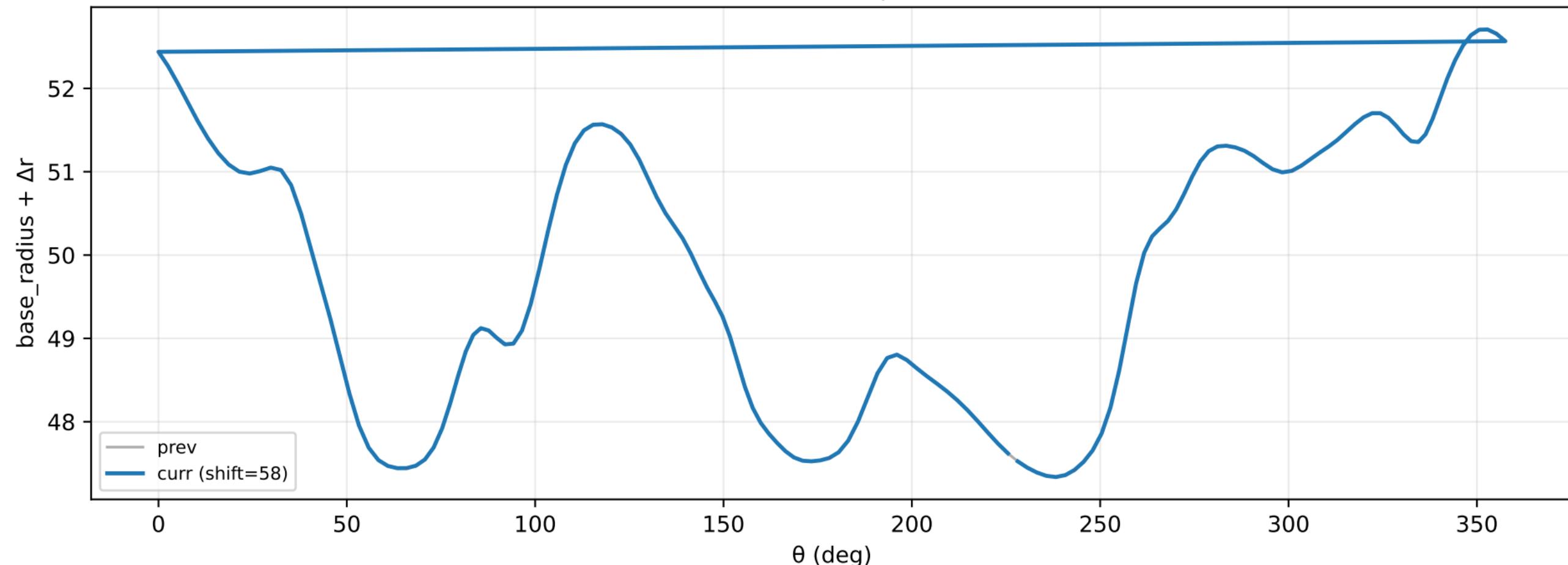
jj=3->4 shift=56 | OT cost=0



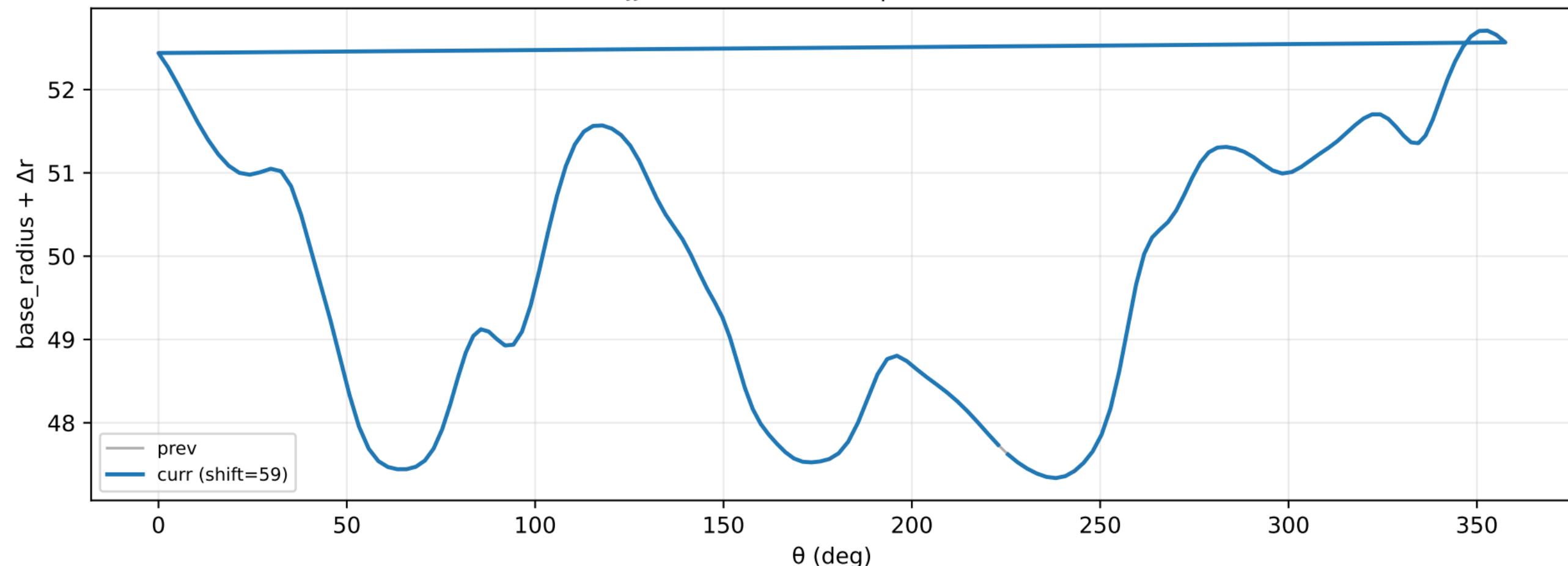
jj=3->4 shift=57 | OT cost=0



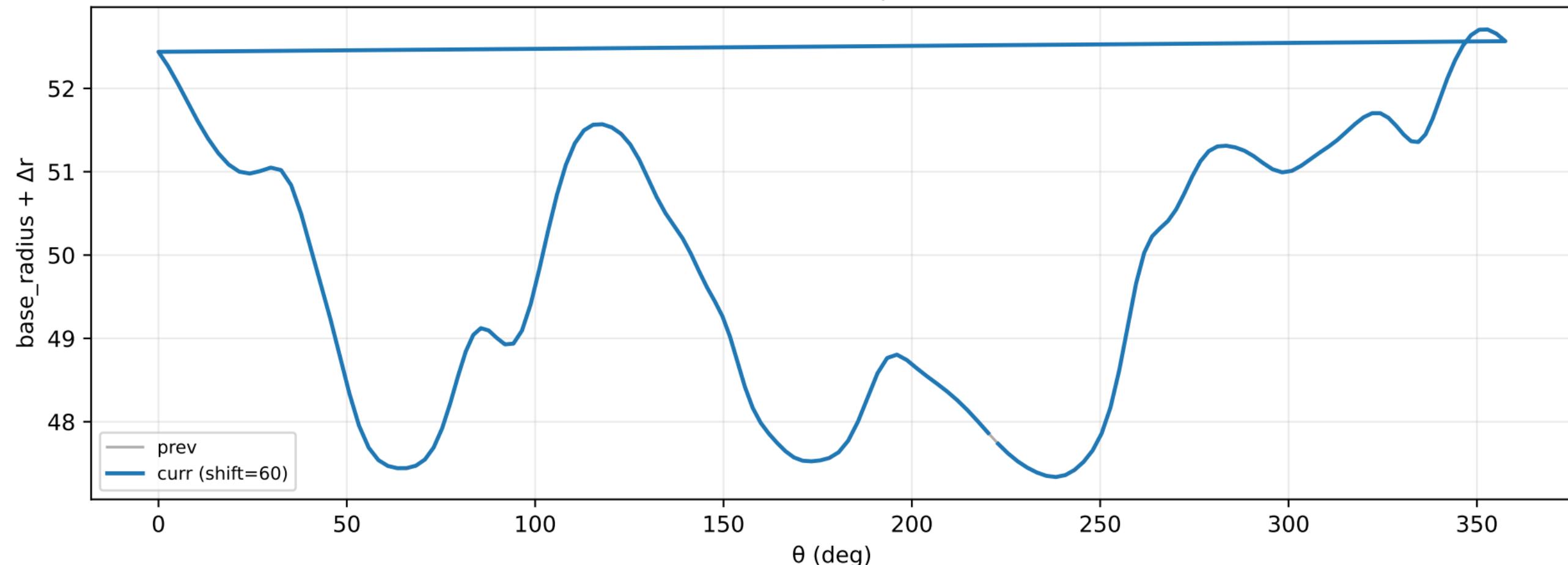
jj=3->4 shift=58 | OT cost=0



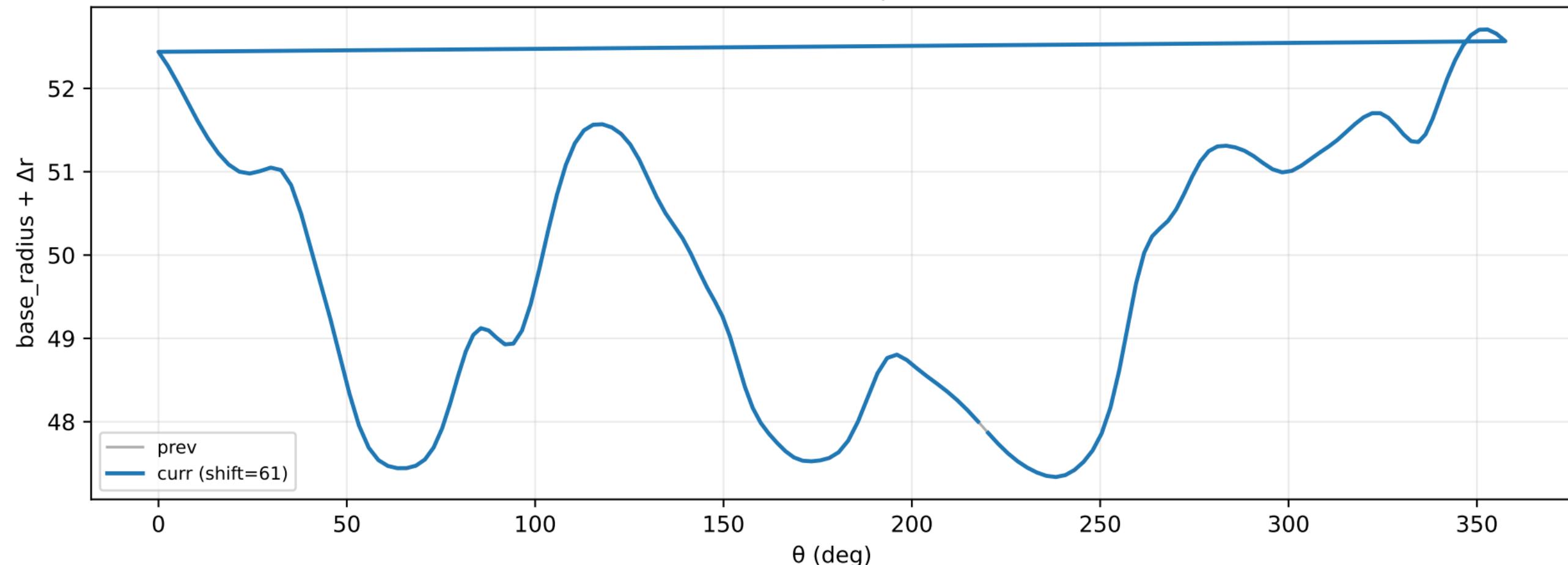
jj=3->4 shift=59 | OT cost=0



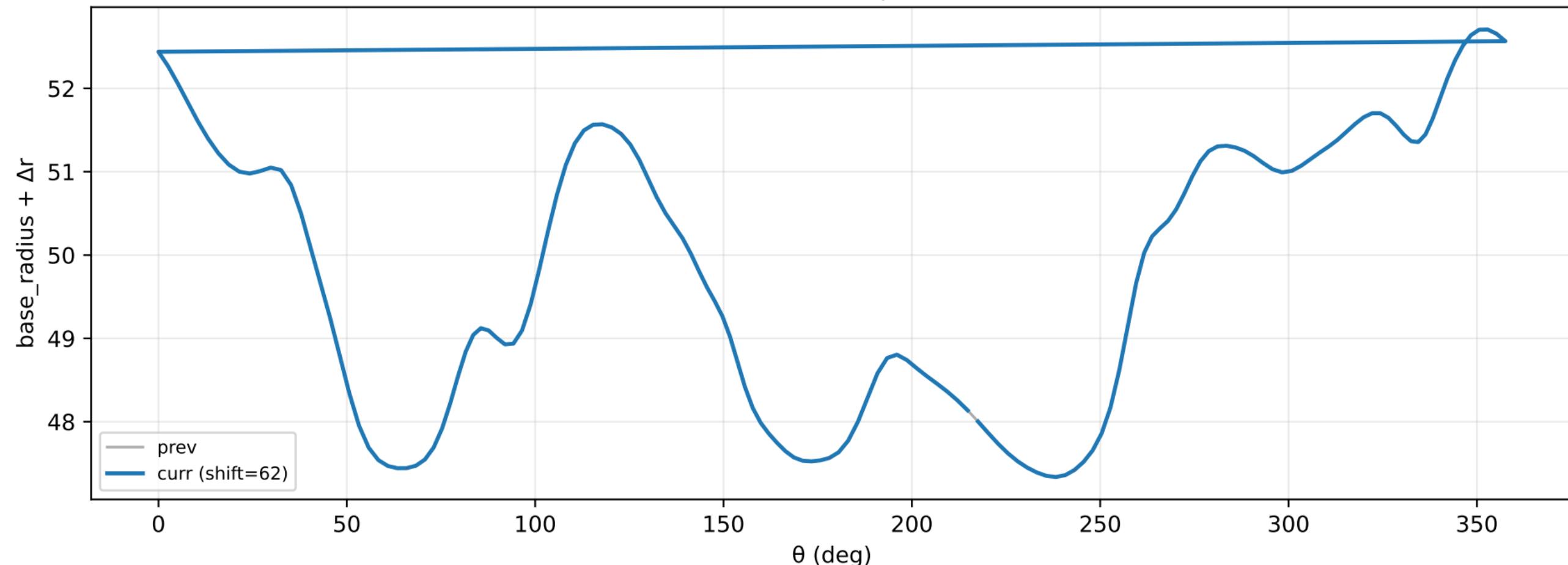
jj=3->4 shift=60 | OT cost=0



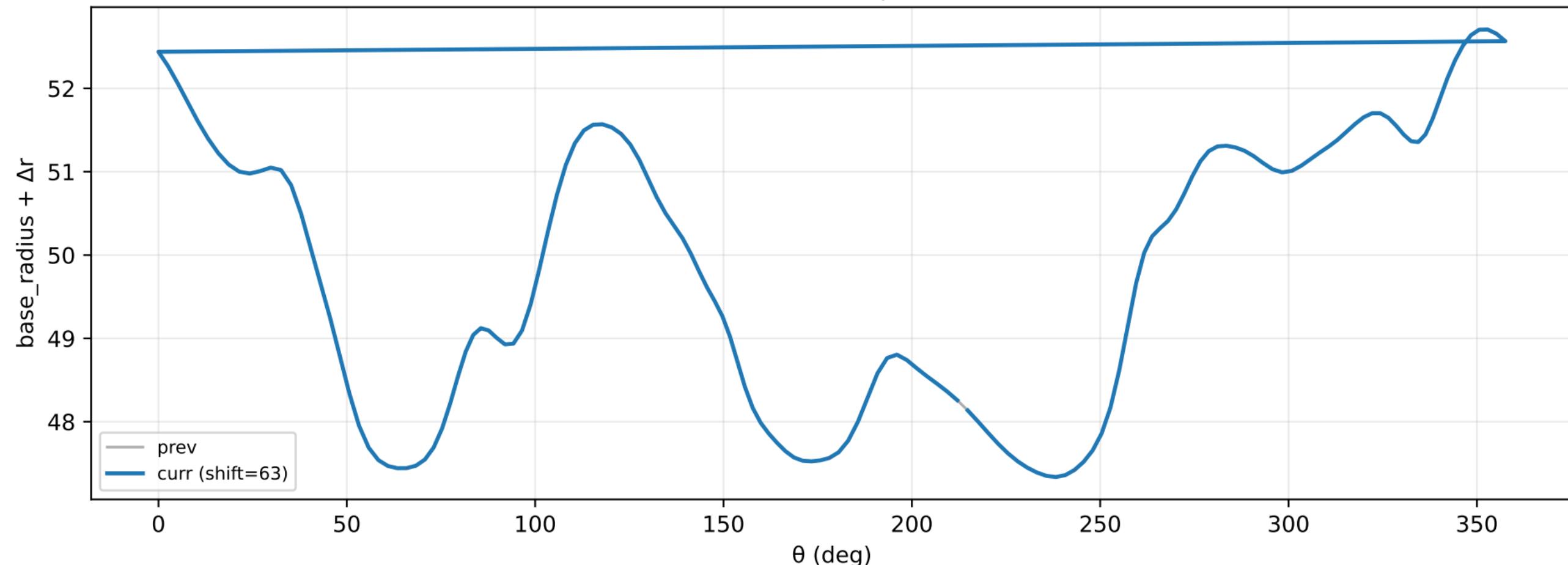
jj=3->4 shift=61 | OT cost=0



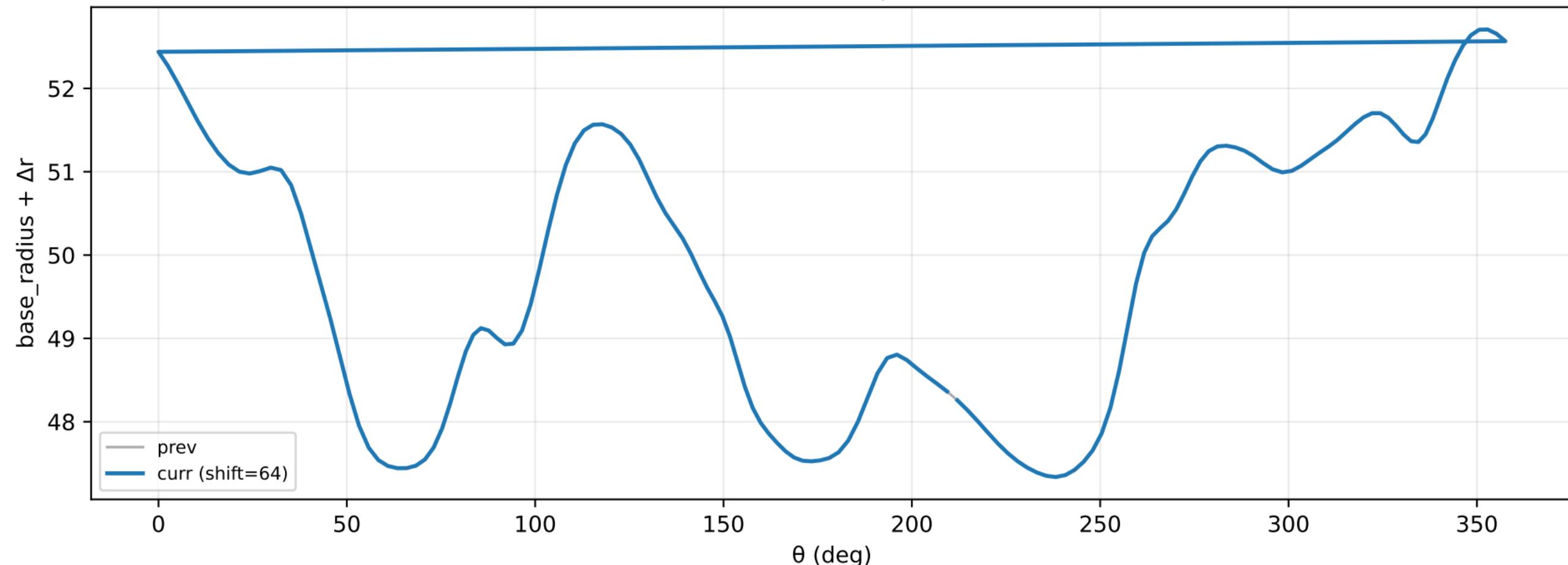
jj=3->4 shift=62 | OT cost=0



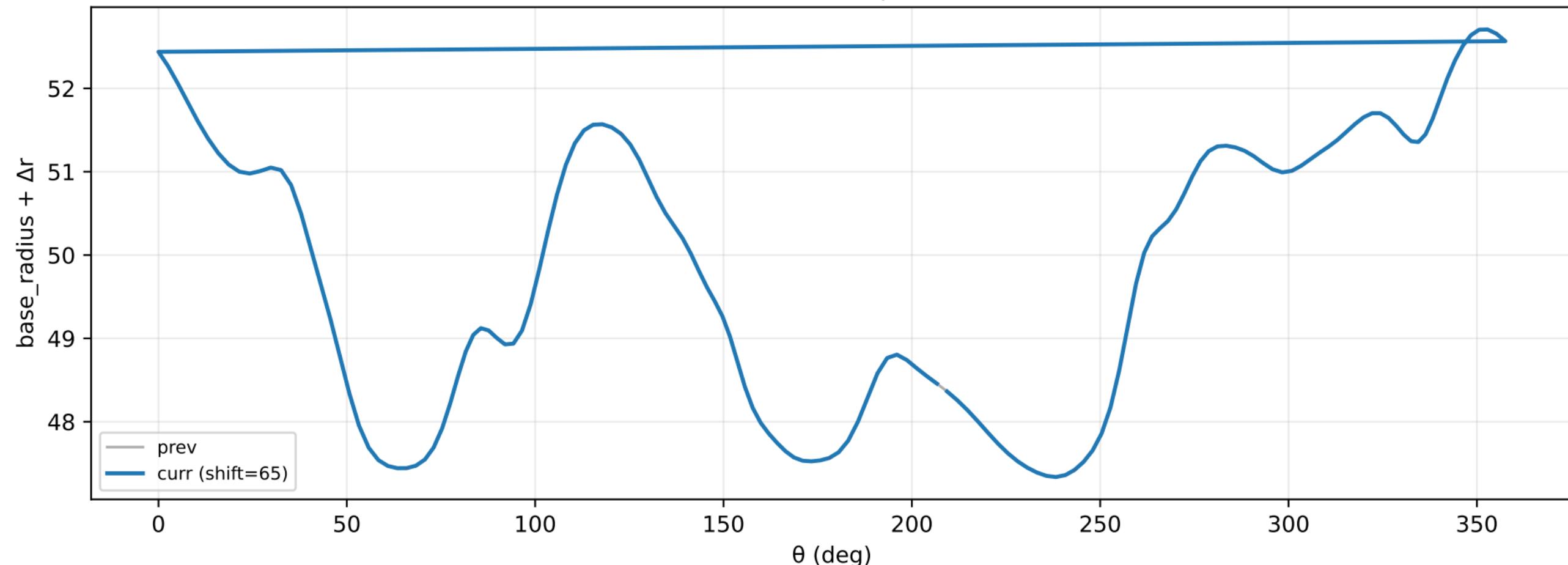
jj=3->4 shift=63 | OT cost=0



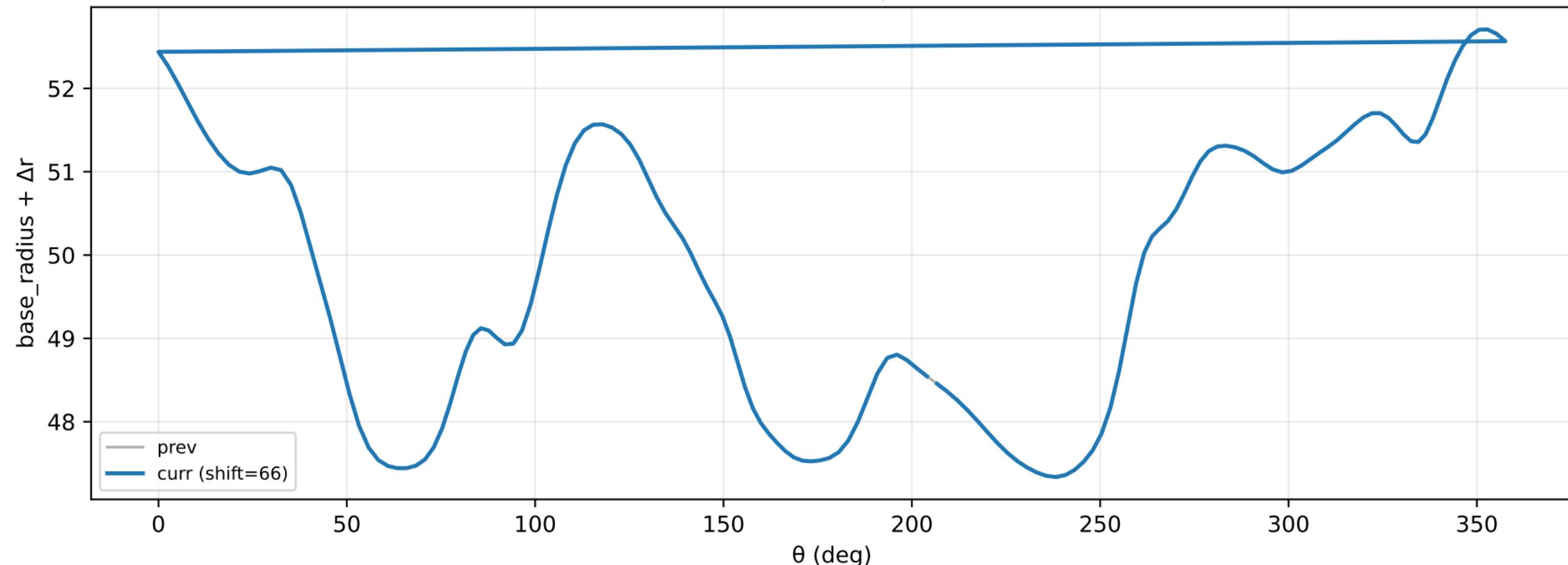
jj=3->4 shift=64 | OT cost=0



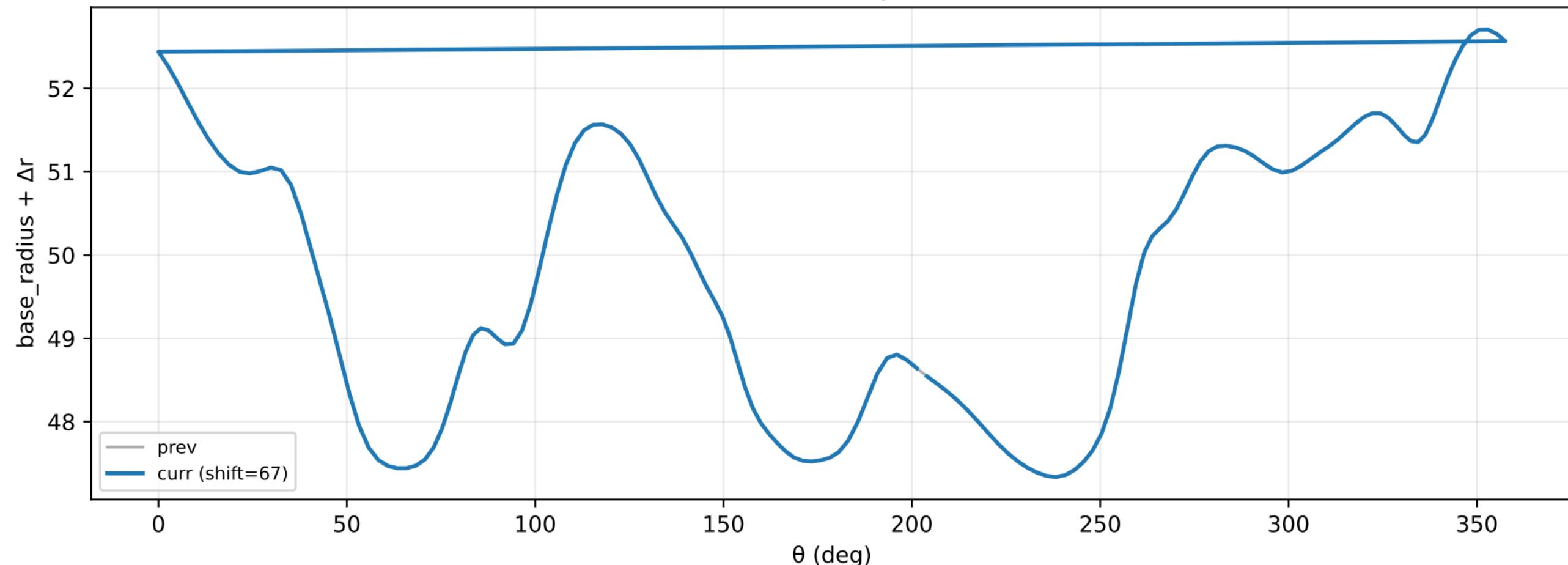
jj=3->4 shift=65 | OT cost=0



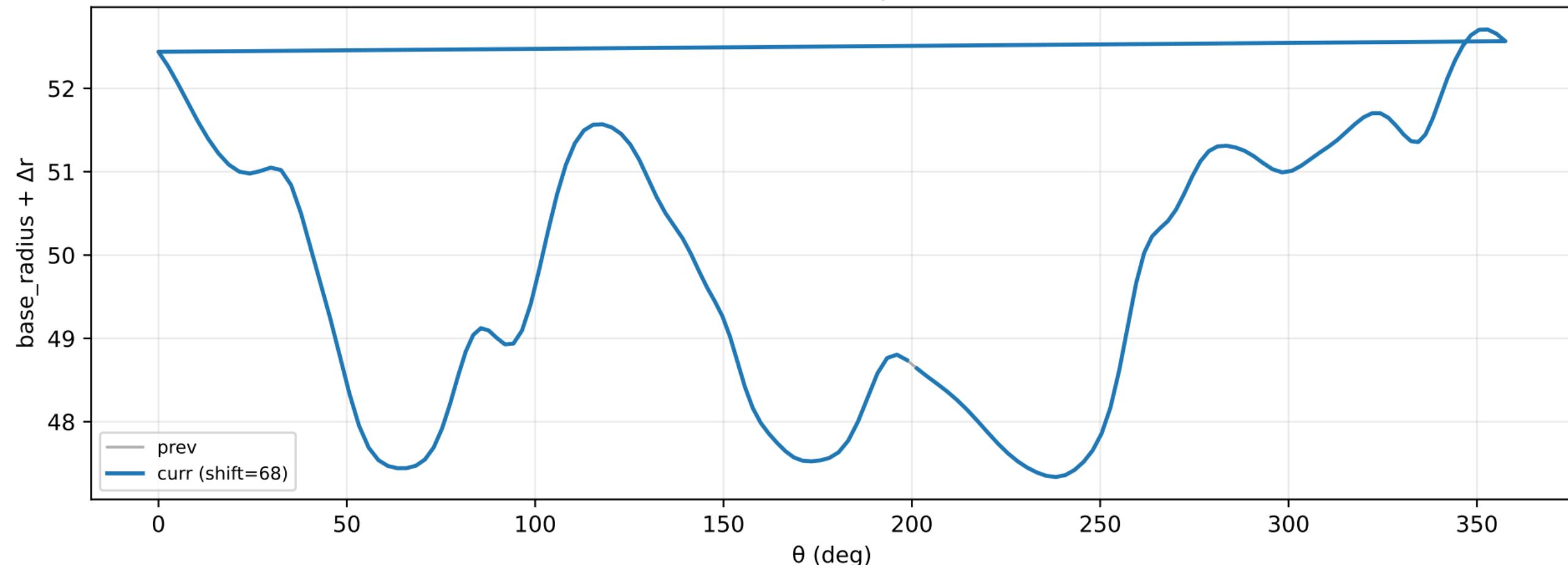
jj=3->4 shift=66 | OT cost=0



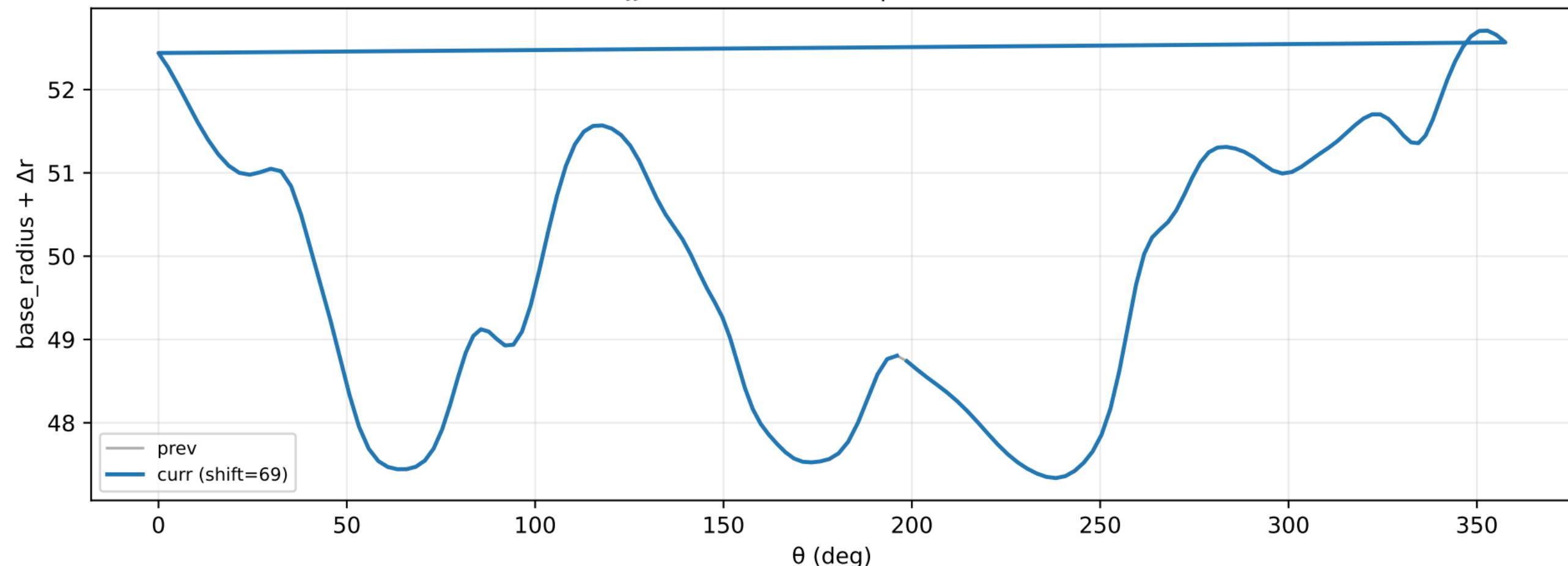
jj=3->4 shift=67 | OT cost=0



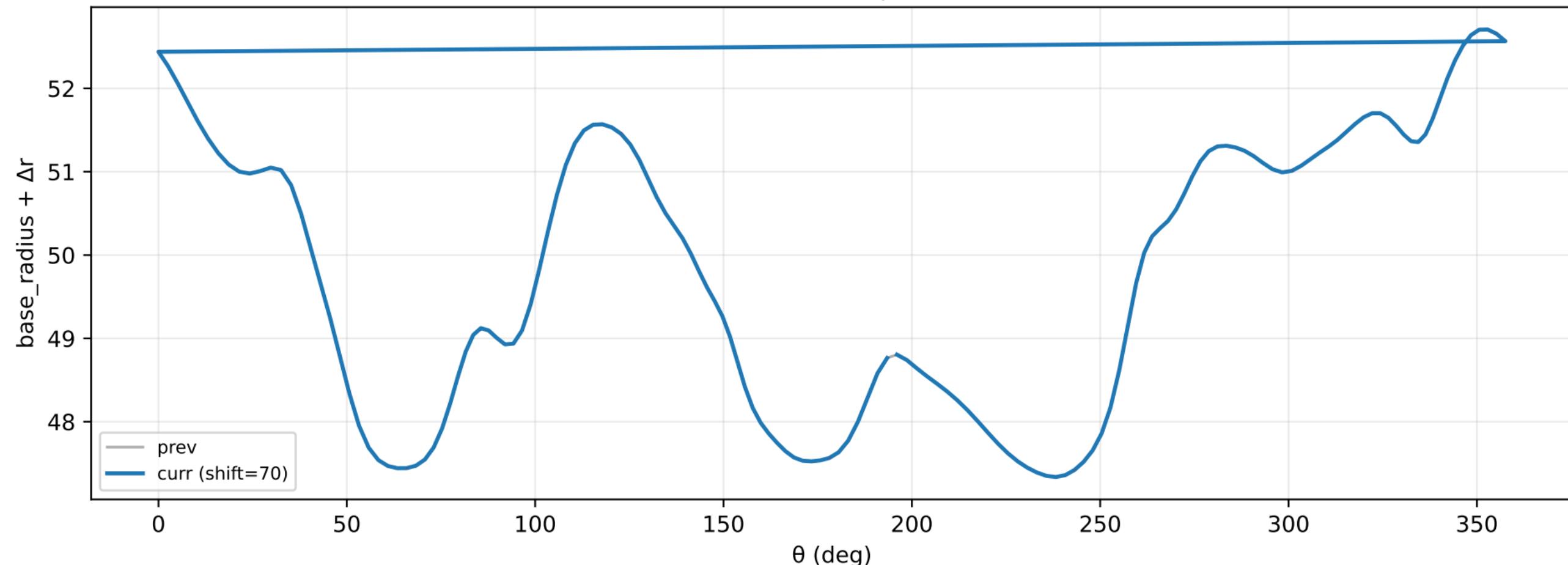
jj=3->4 shift=68 | OT cost=0



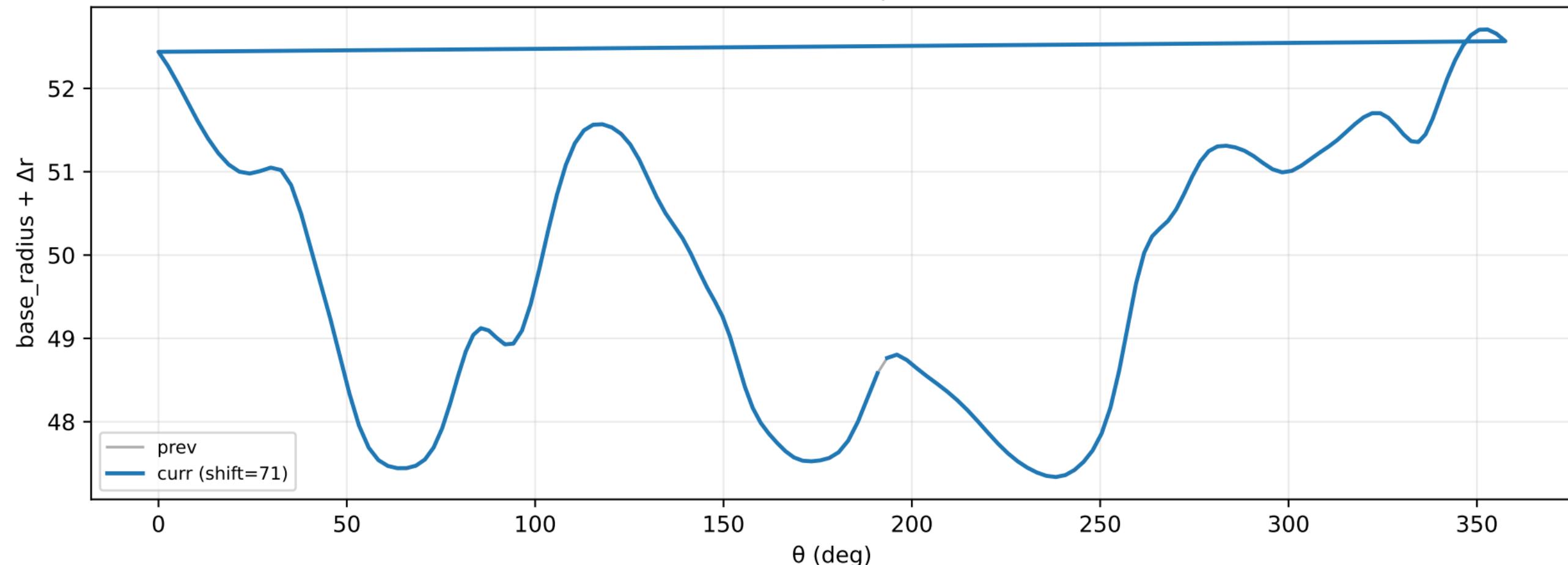
jj=3->4 shift=69 | OT cost=0



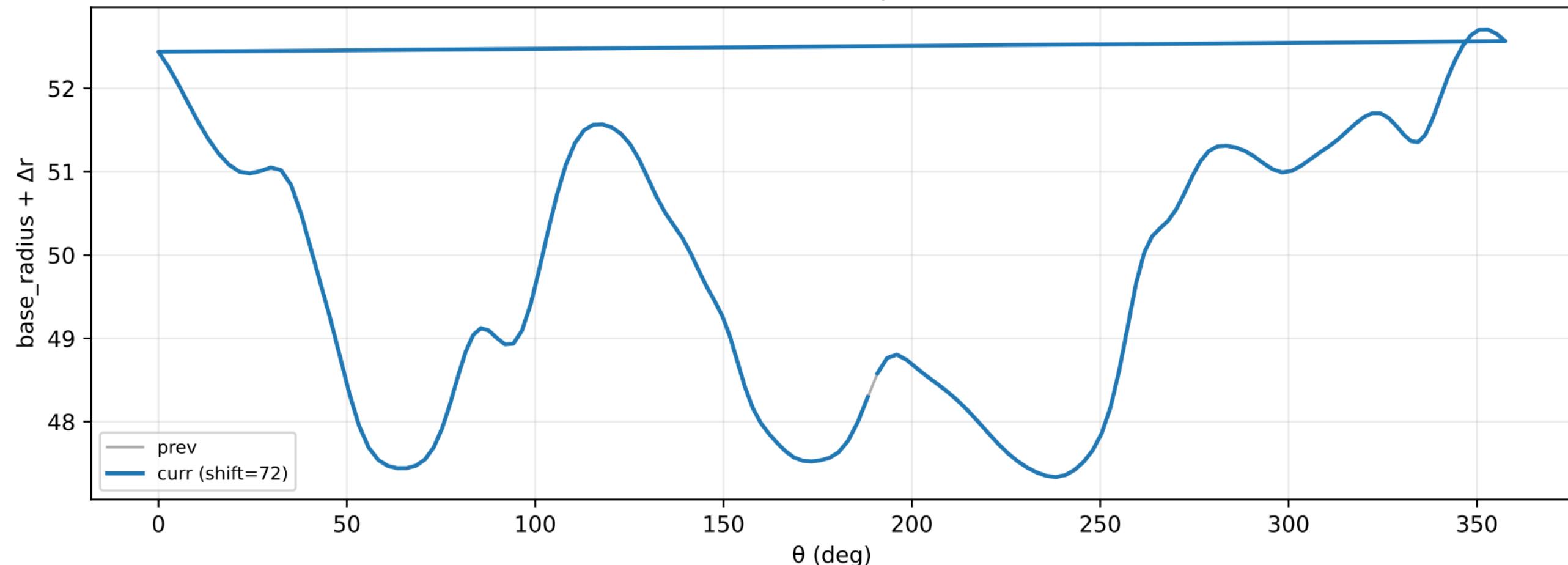
jj=3->4 shift=70 | OT cost=0



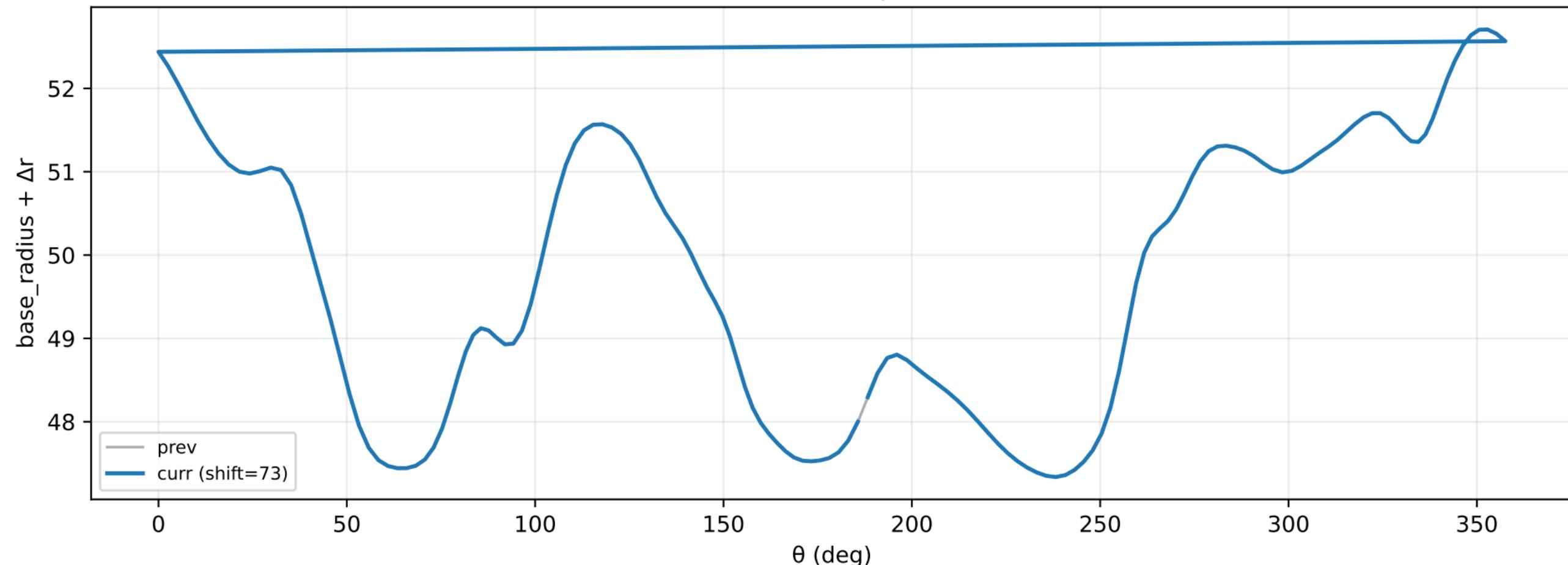
jj=3->4 shift=71 | OT cost=0



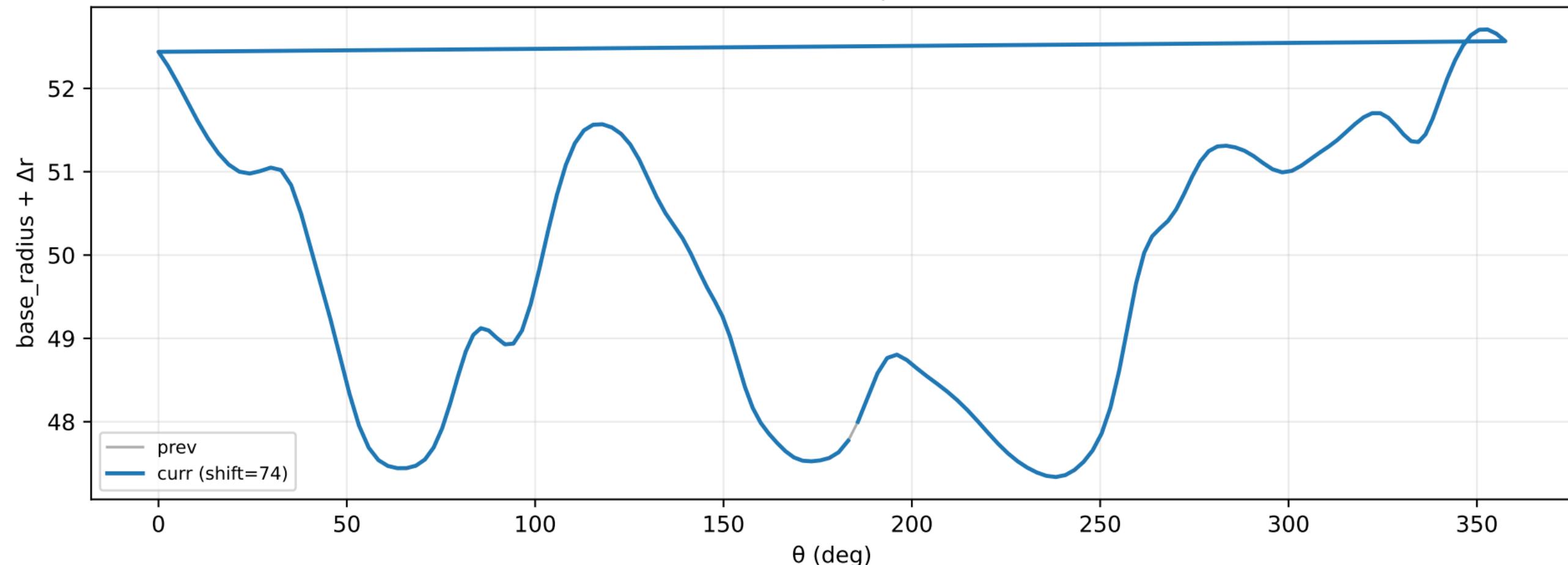
jj=3->4 shift=72 | OT cost=0



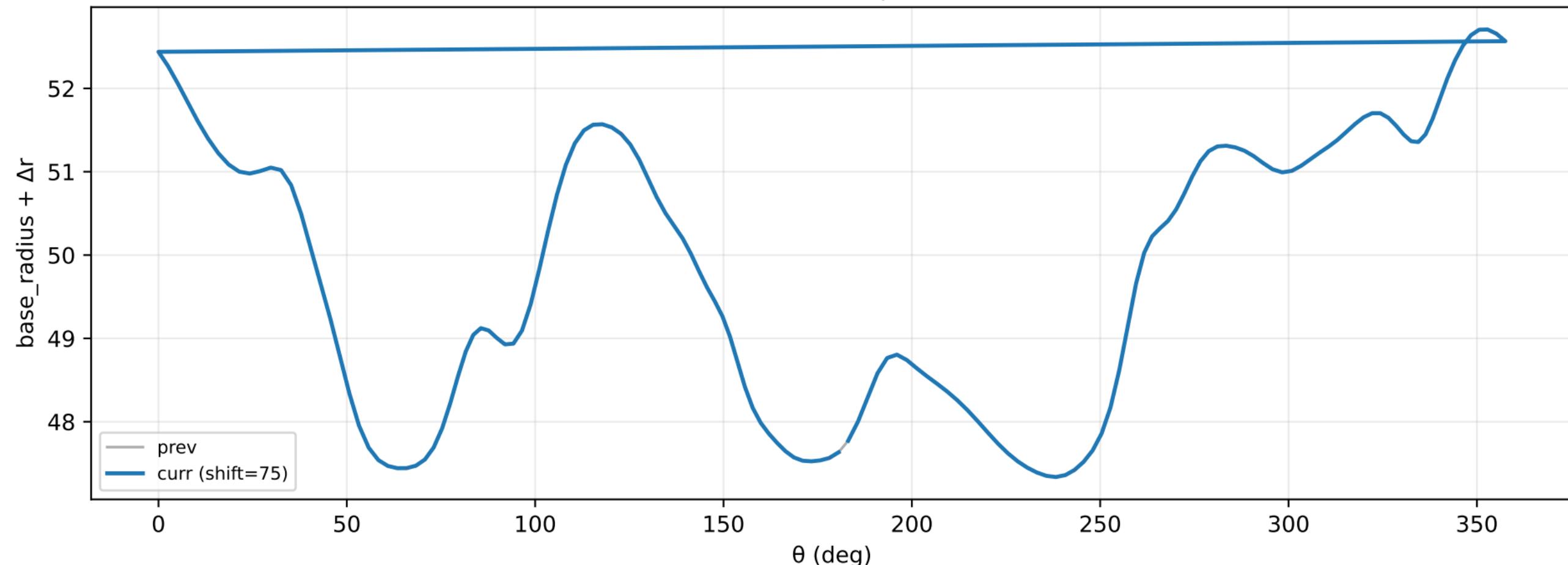
jj=3->4 shift=73 | OT cost=0



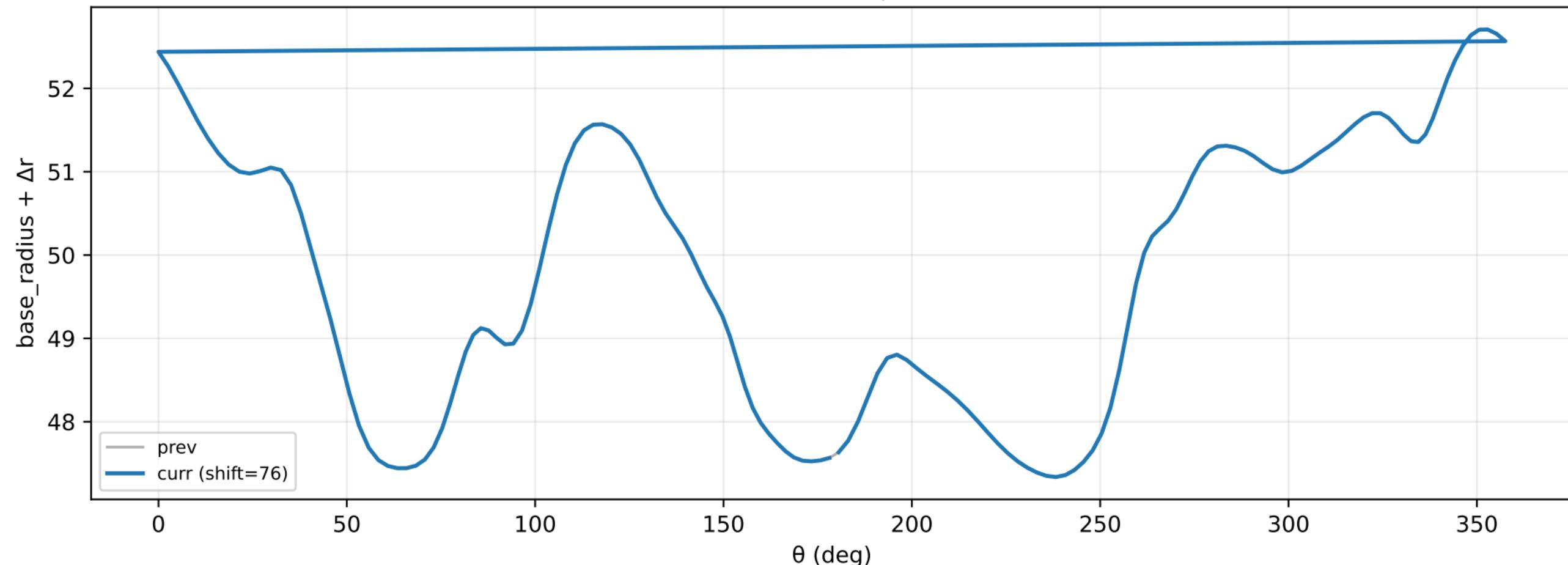
jj=3->4 shift=74 | OT cost=0



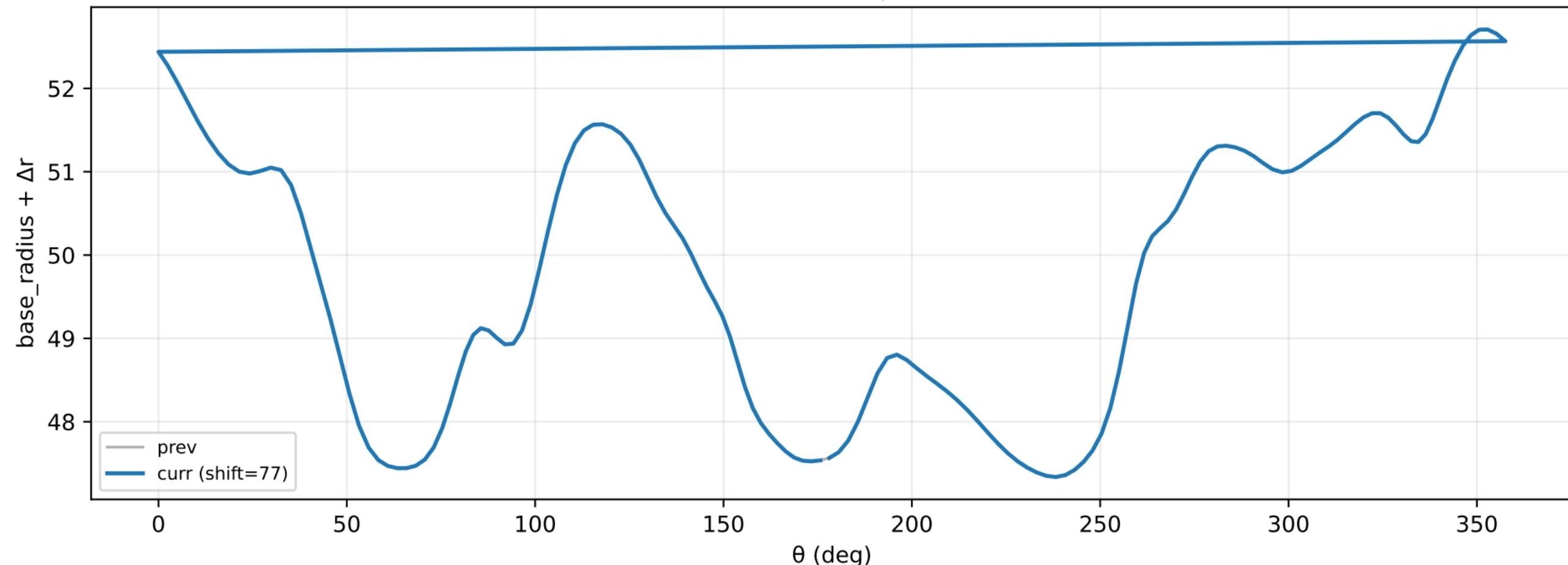
jj=3->4 shift=75 | OT cost=0



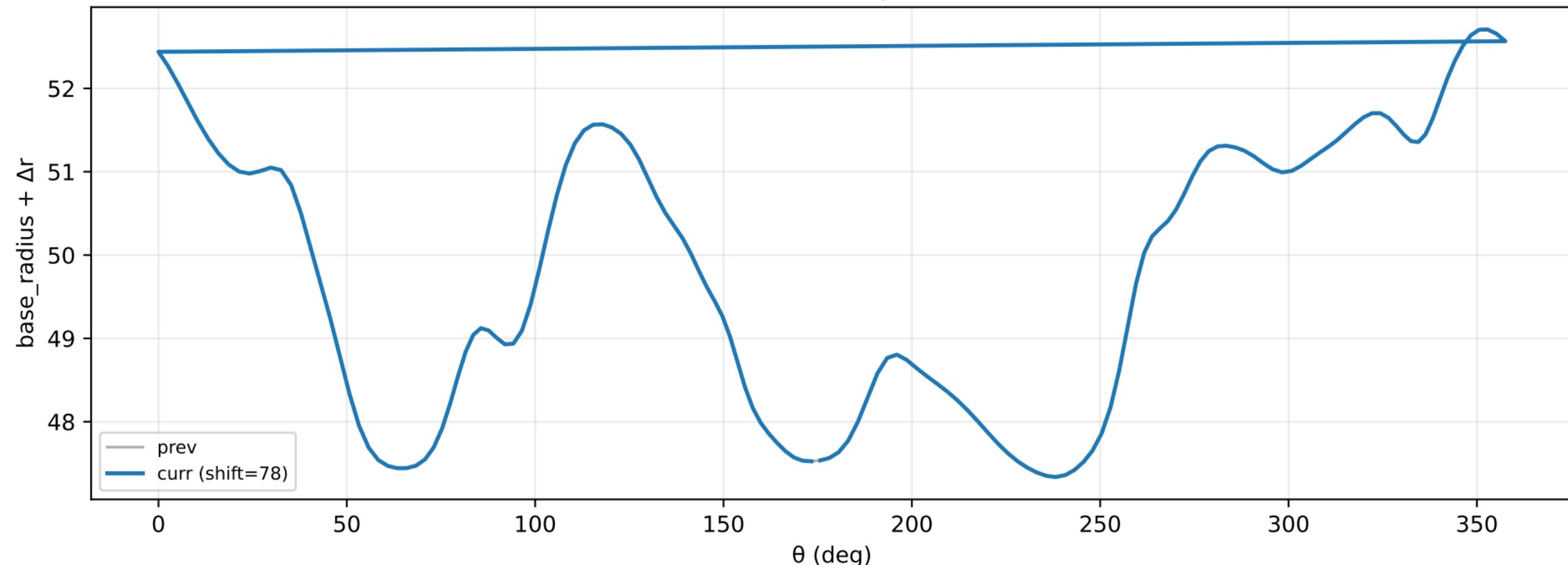
jj=3->4 shift=76 | OT cost=0



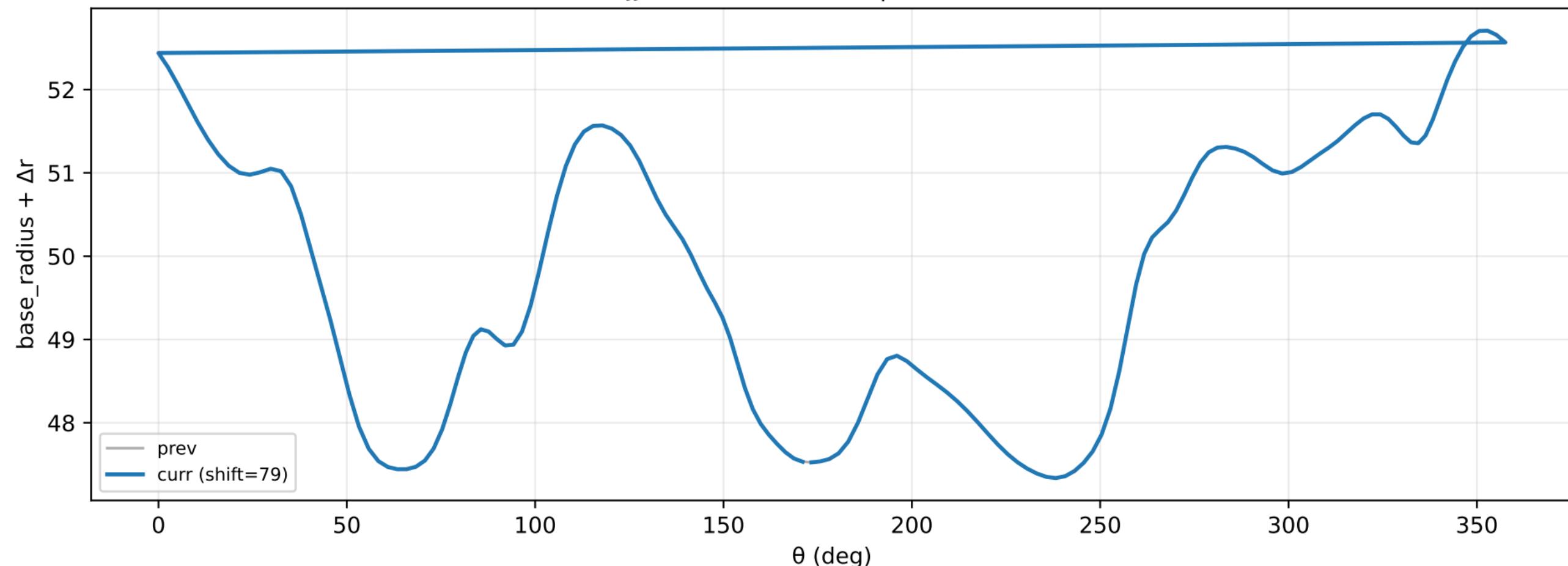
jj=3->4 shift=77 | OT cost=0



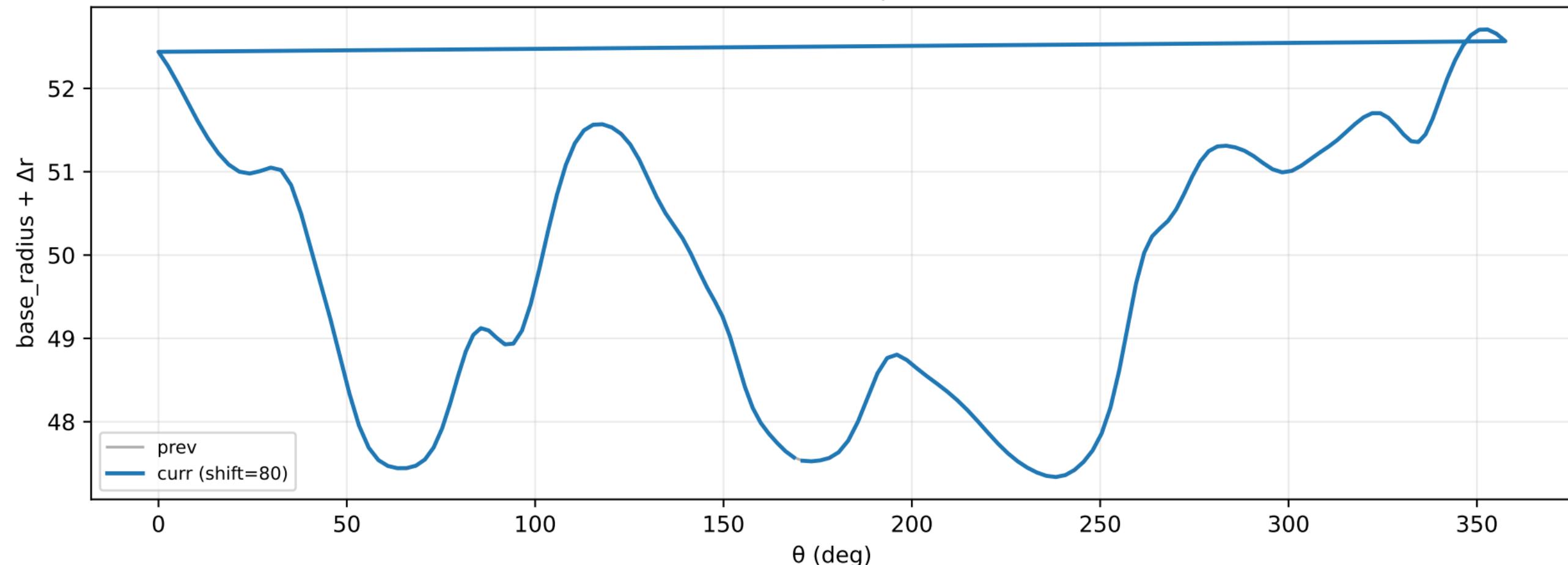
jj=3->4 shift=78 | OT cost=0



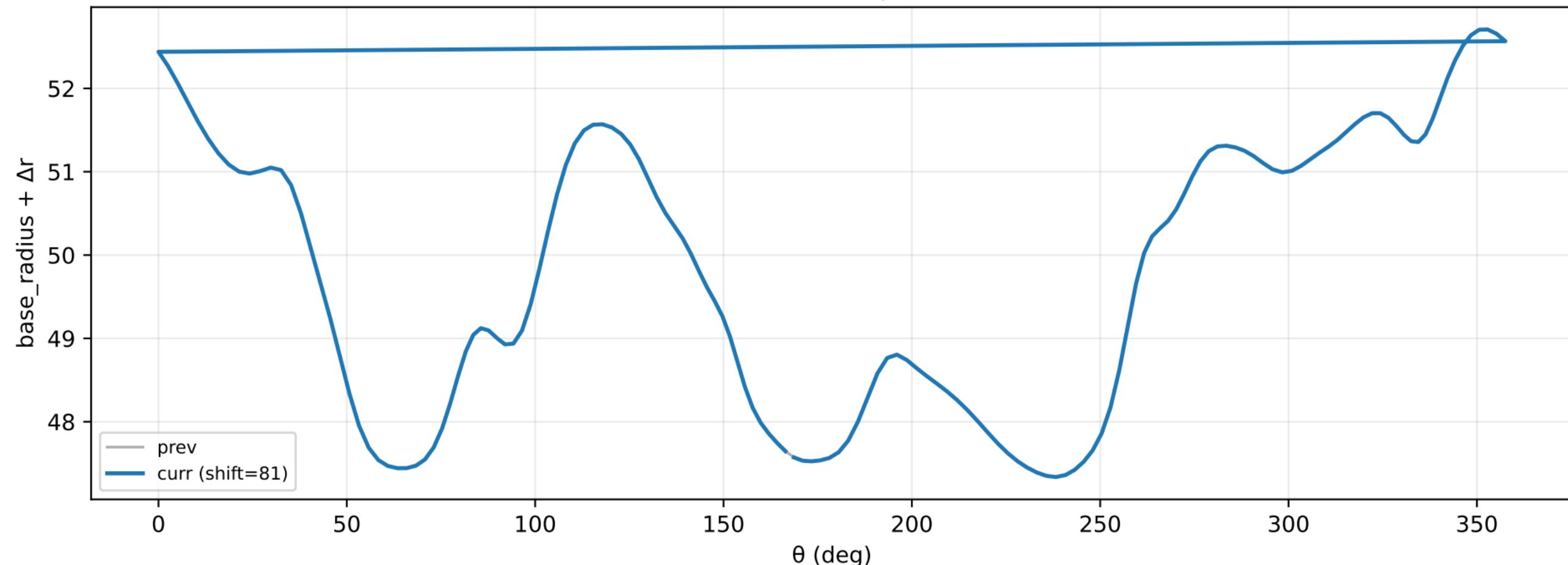
jj=3->4 shift=79 | OT cost=0



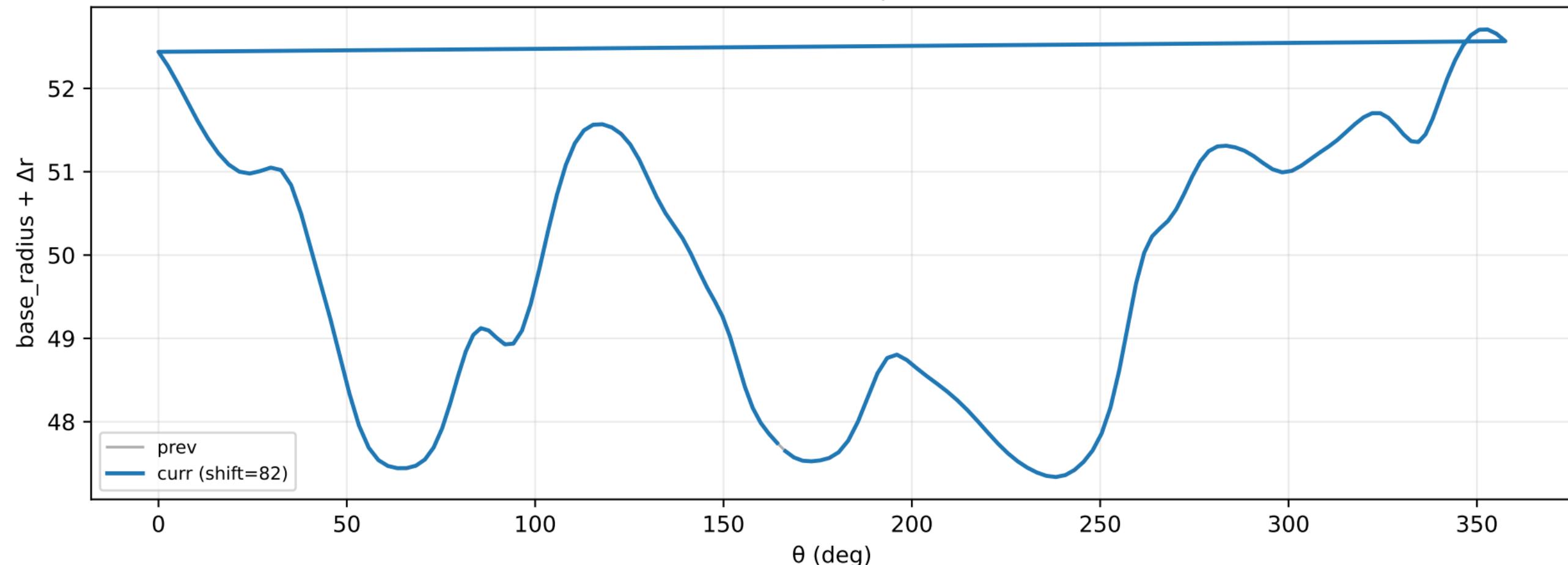
$jj=3 \rightarrow 4$ shift=80 | OT cost=0



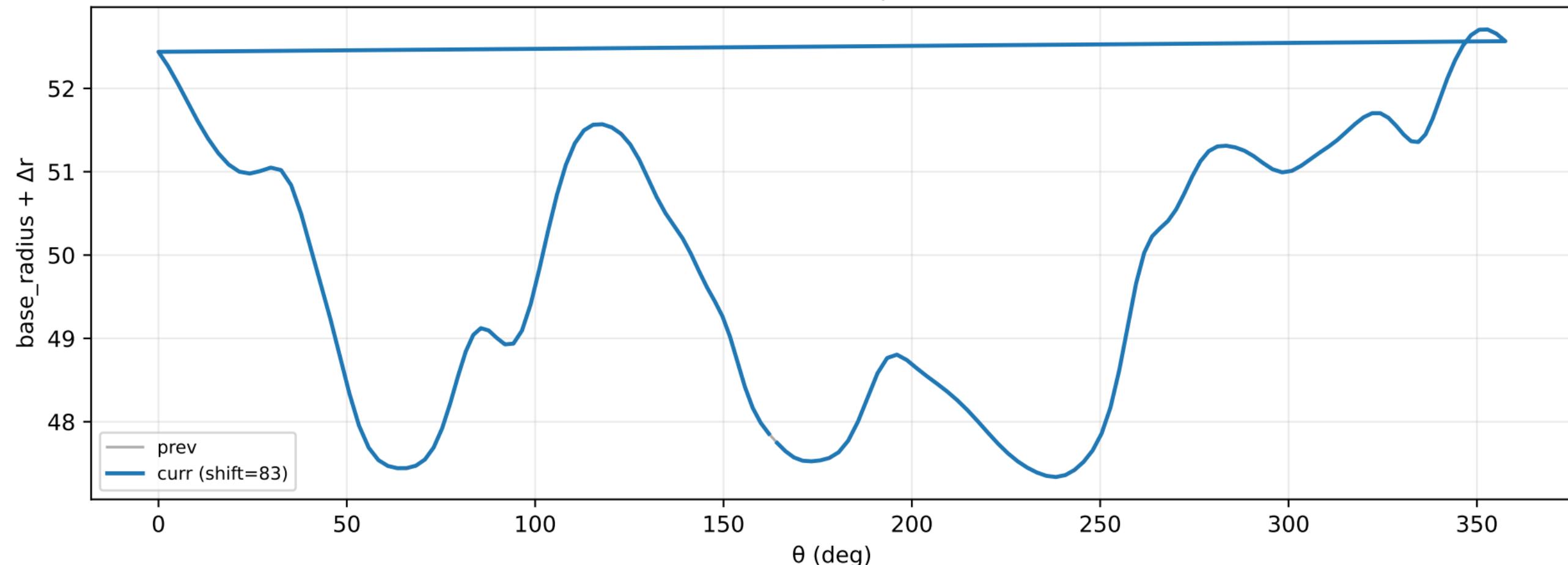
jj=3->4 shift=81 | OT cost=0



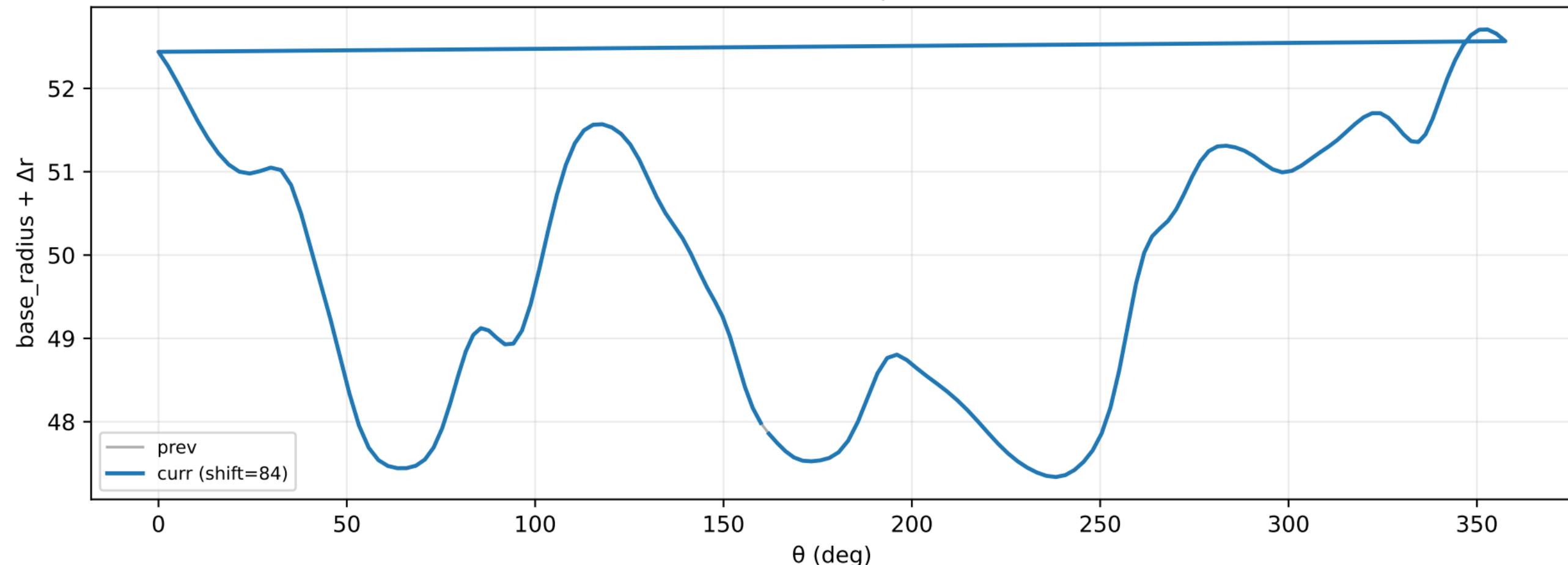
jj=3->4 shift=82 | OT cost=0



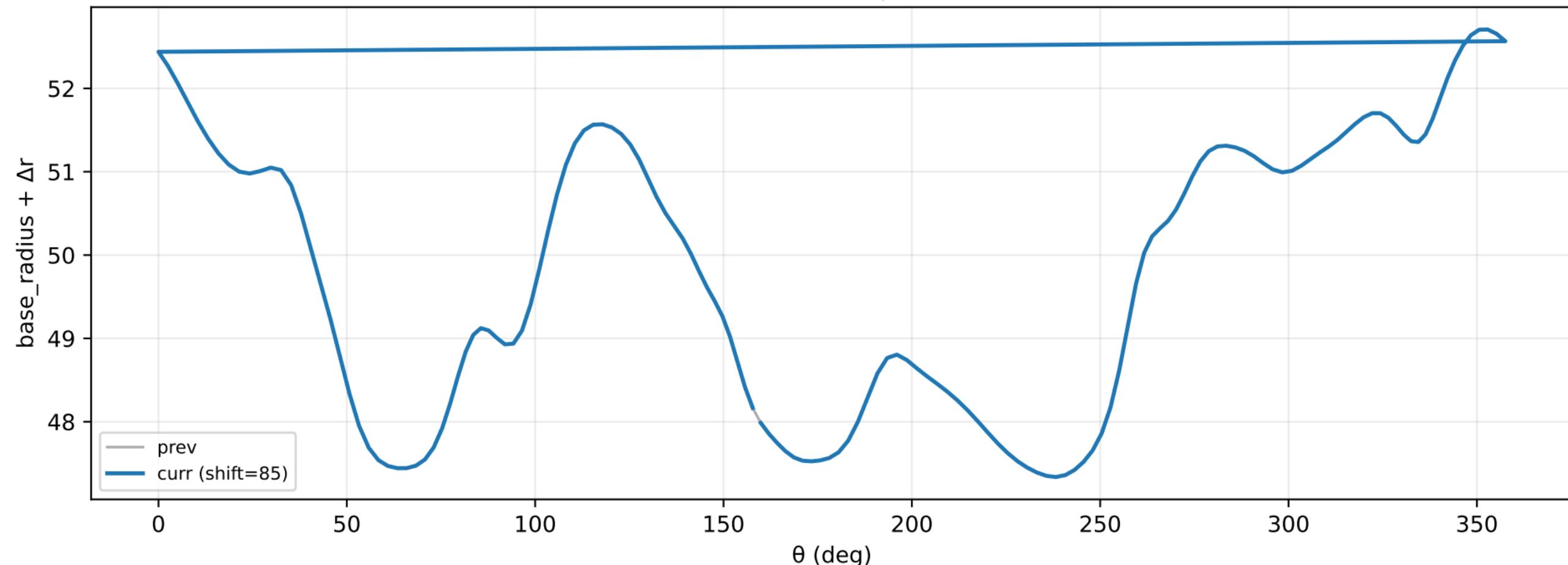
jj=3->4 shift=83 | OT cost=0



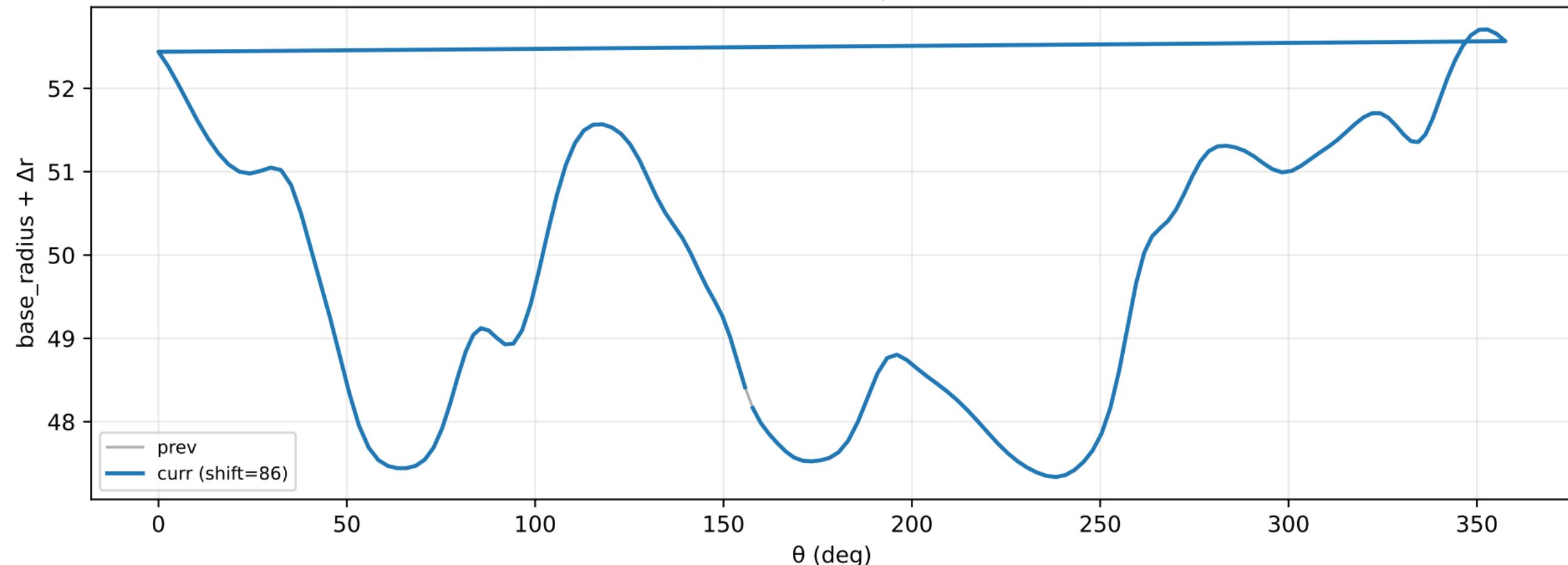
jj=3->4 shift=84 | OT cost=0



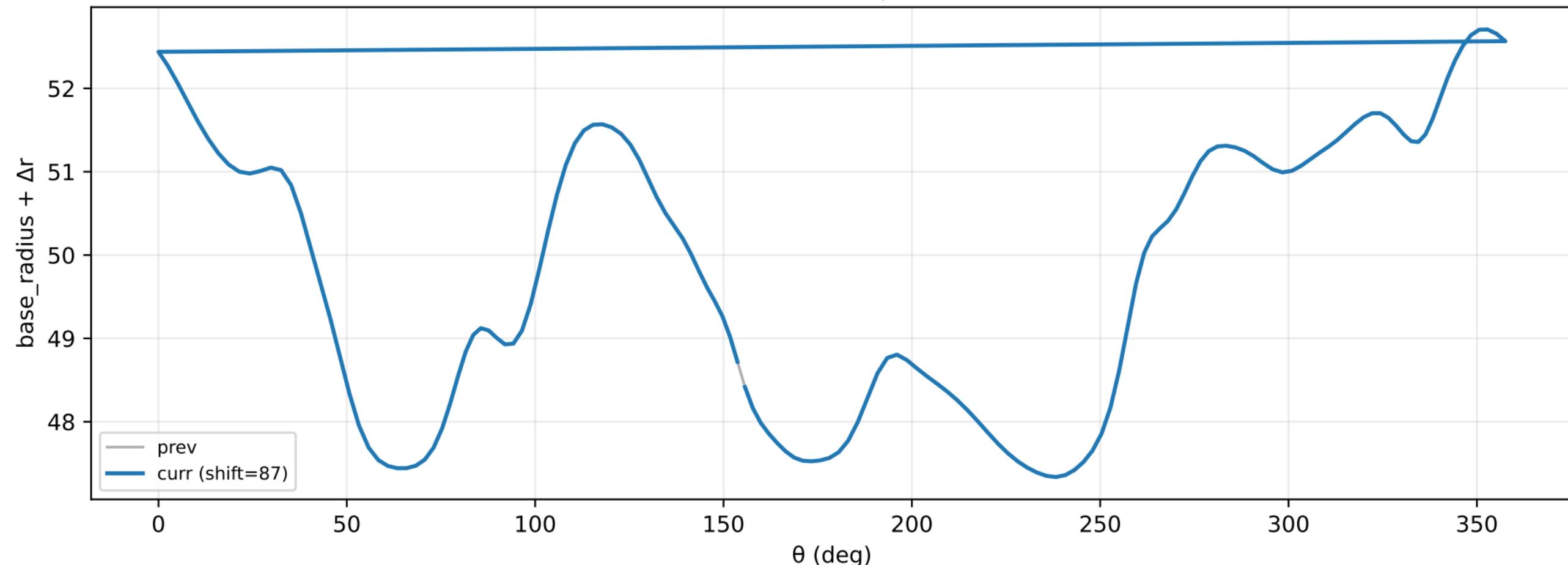
jj=3->4 shift=85 | OT cost=0



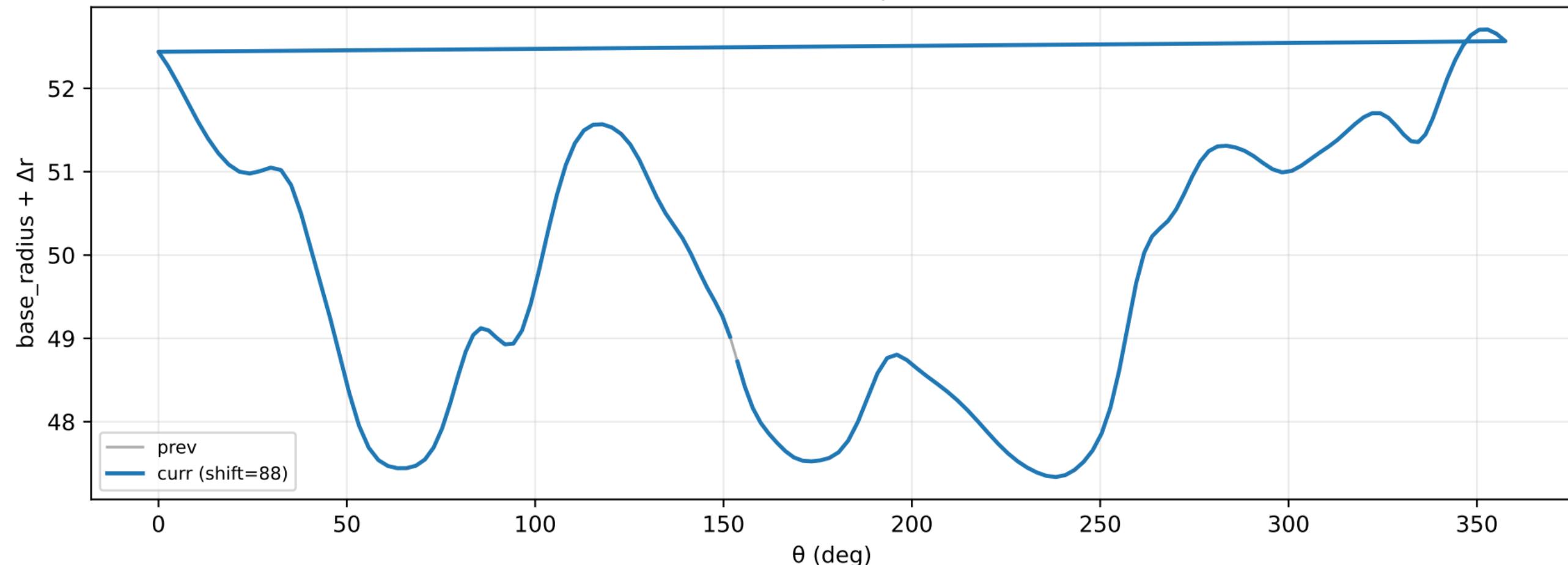
jj=3->4 shift=86 | OT cost=0



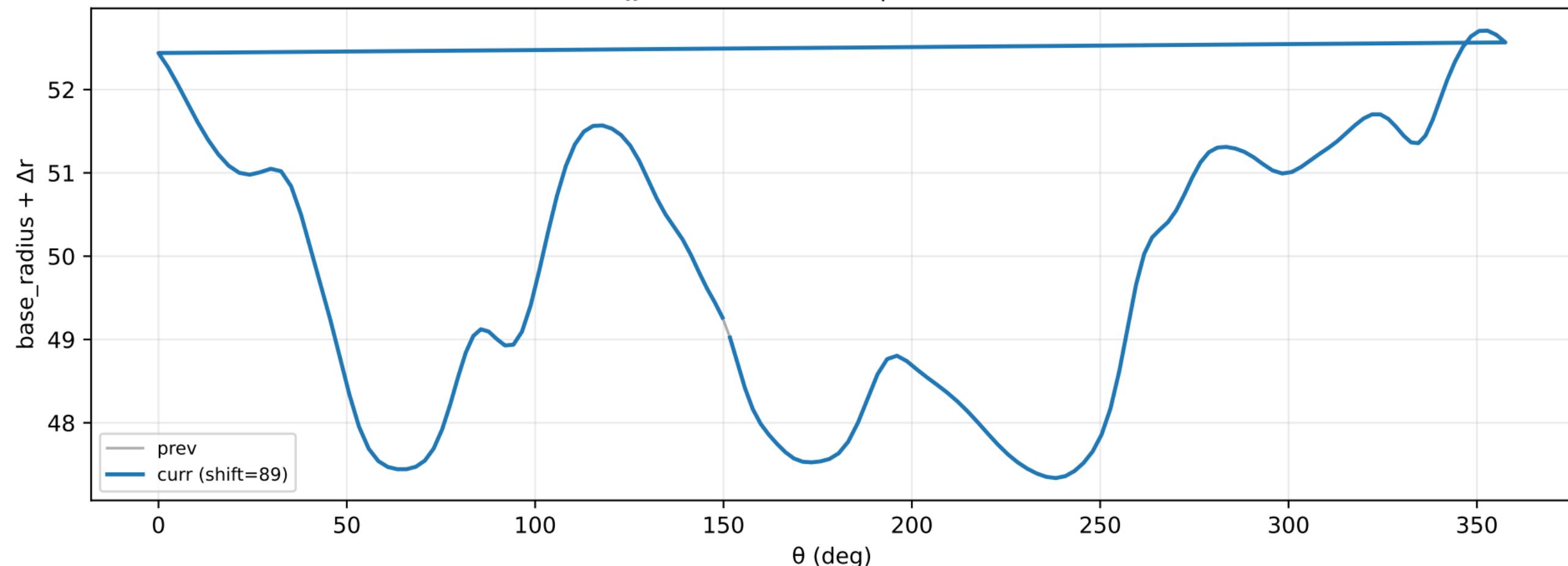
jj=3->4 shift=87 | OT cost=0



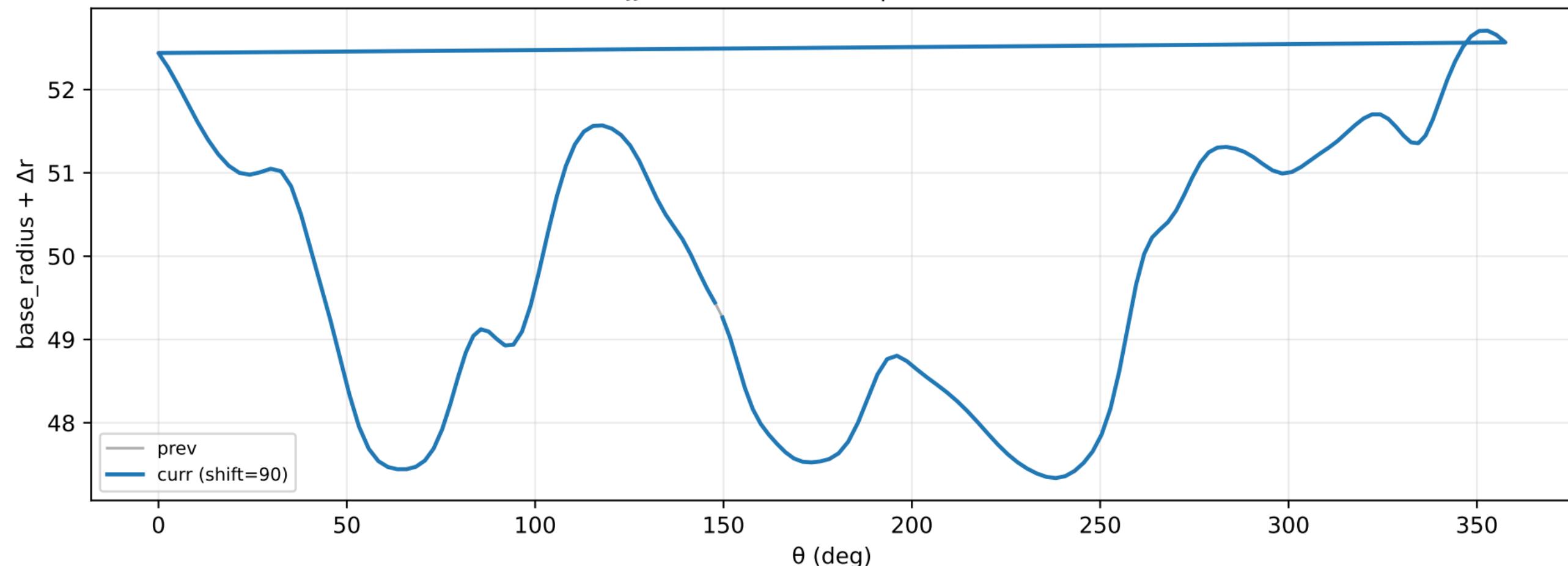
jj=3->4 shift=88 | OT cost=0



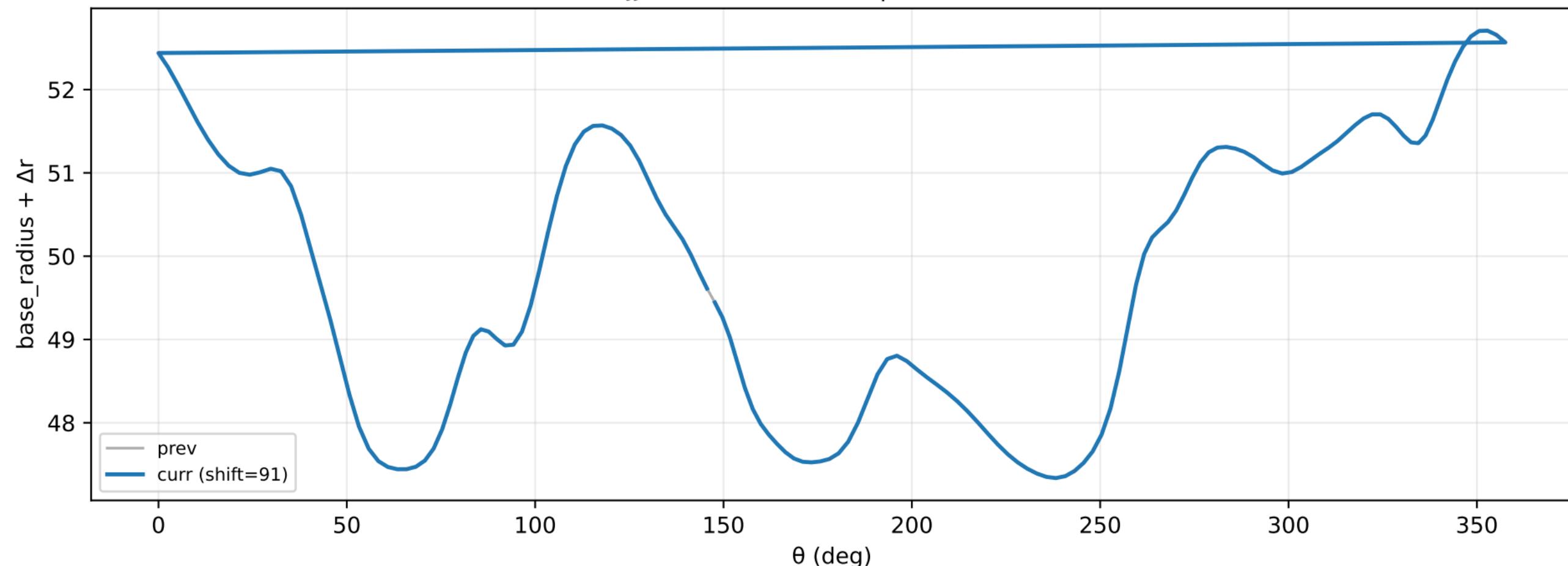
jj=3->4 shift=89 | OT cost=0



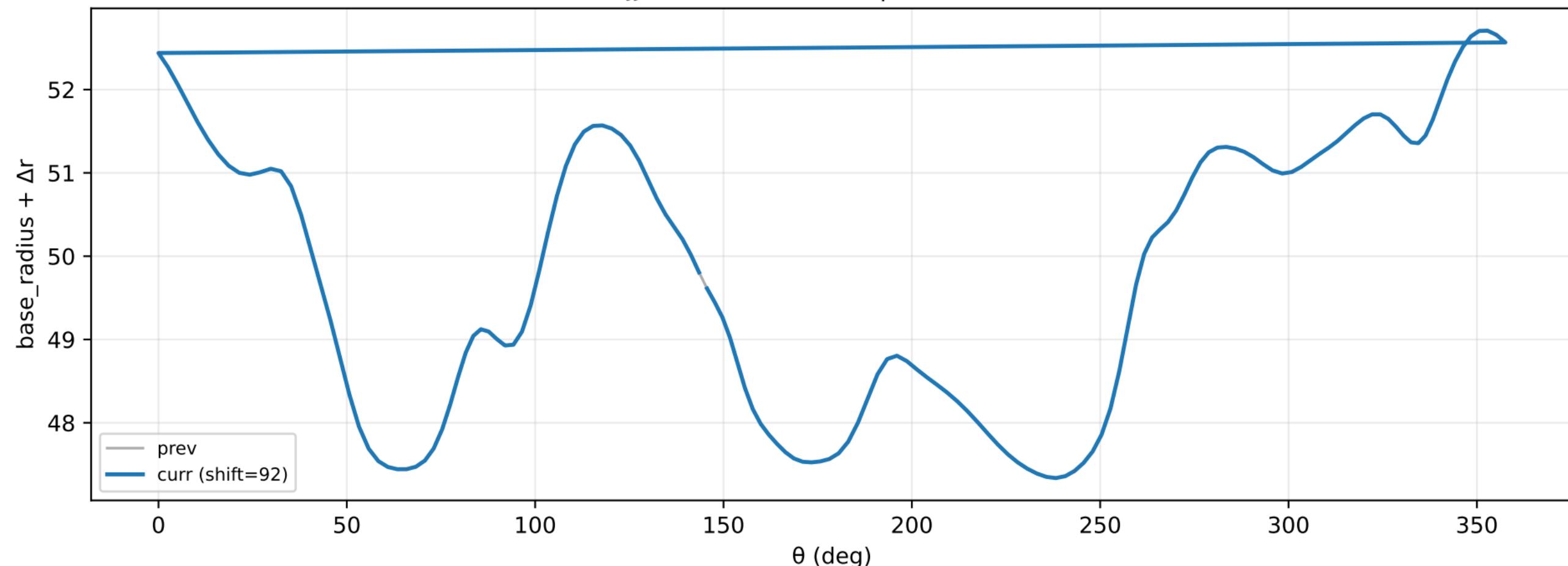
jj=3->4 shift=90 | OT cost=0



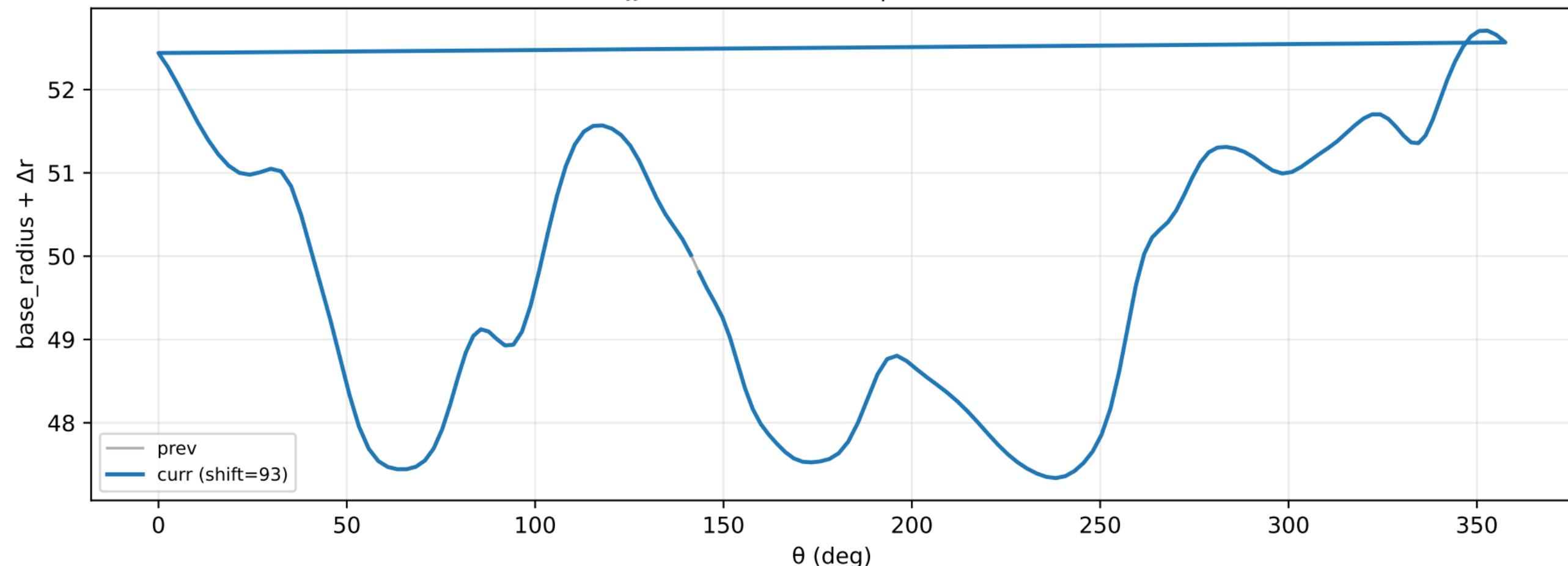
jj=3->4 shift=91 | OT cost=0



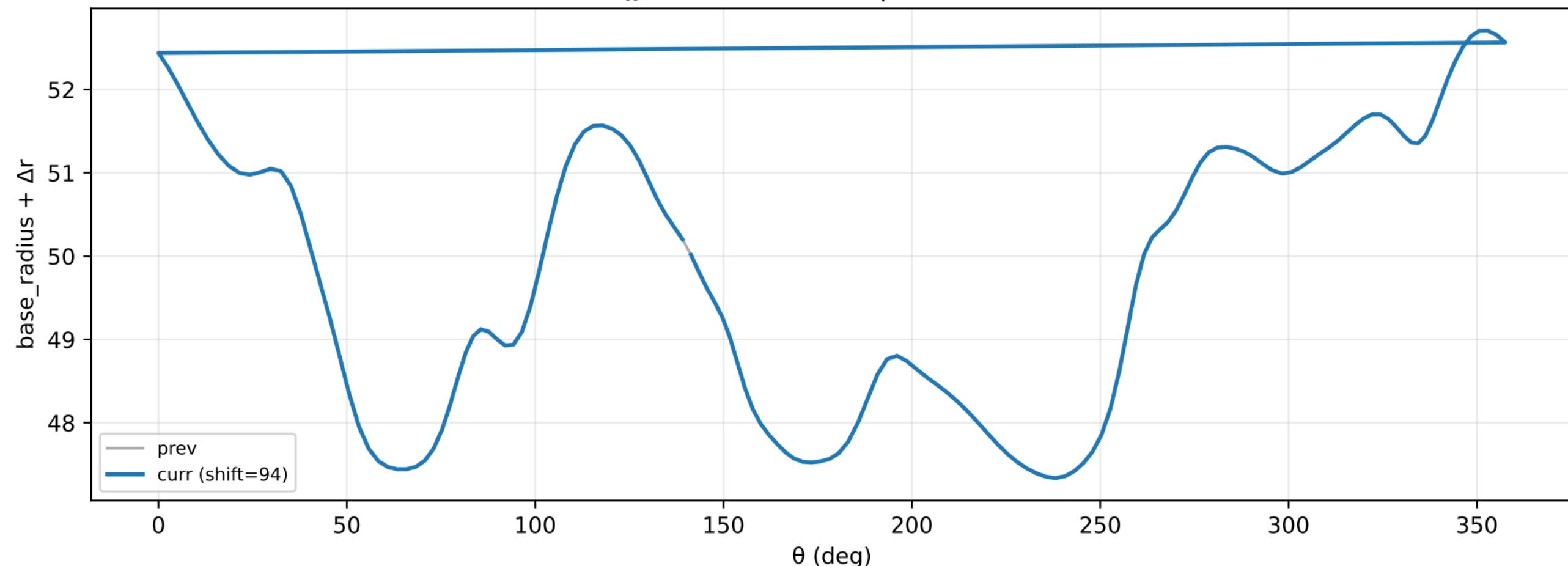
jj=3->4 shift=92 | OT cost=0



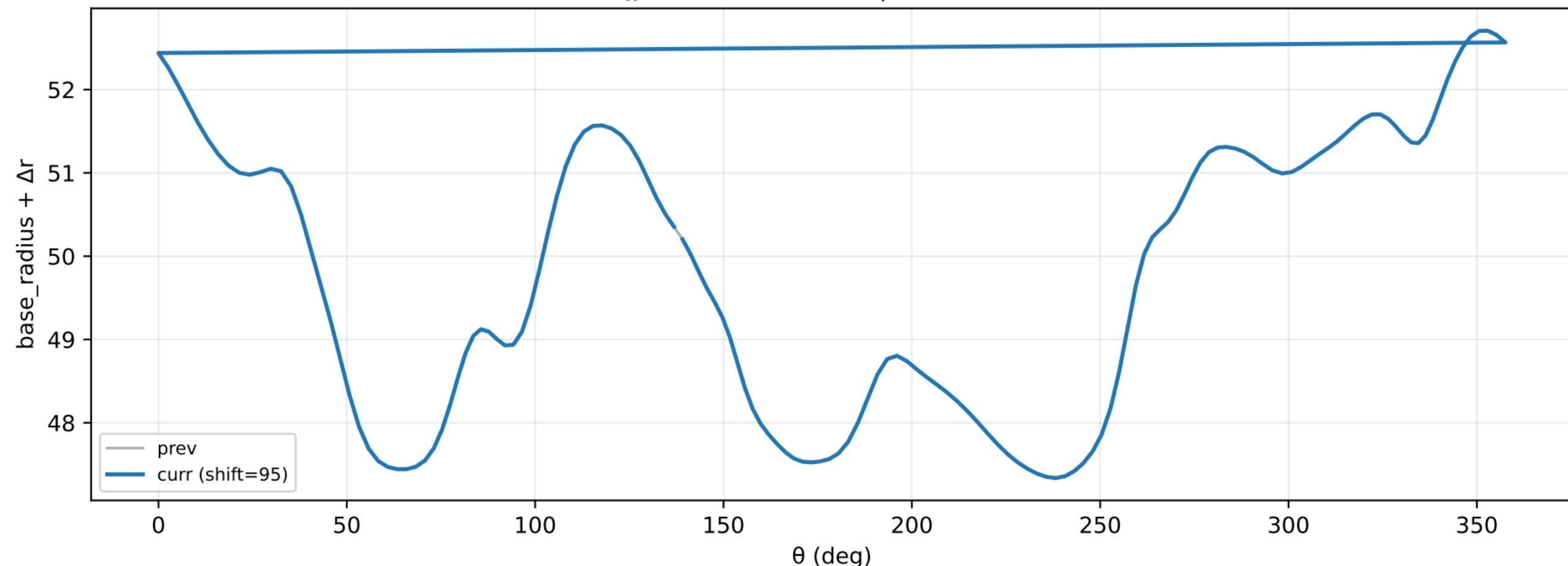
jj=3->4 shift=93 | OT cost=0



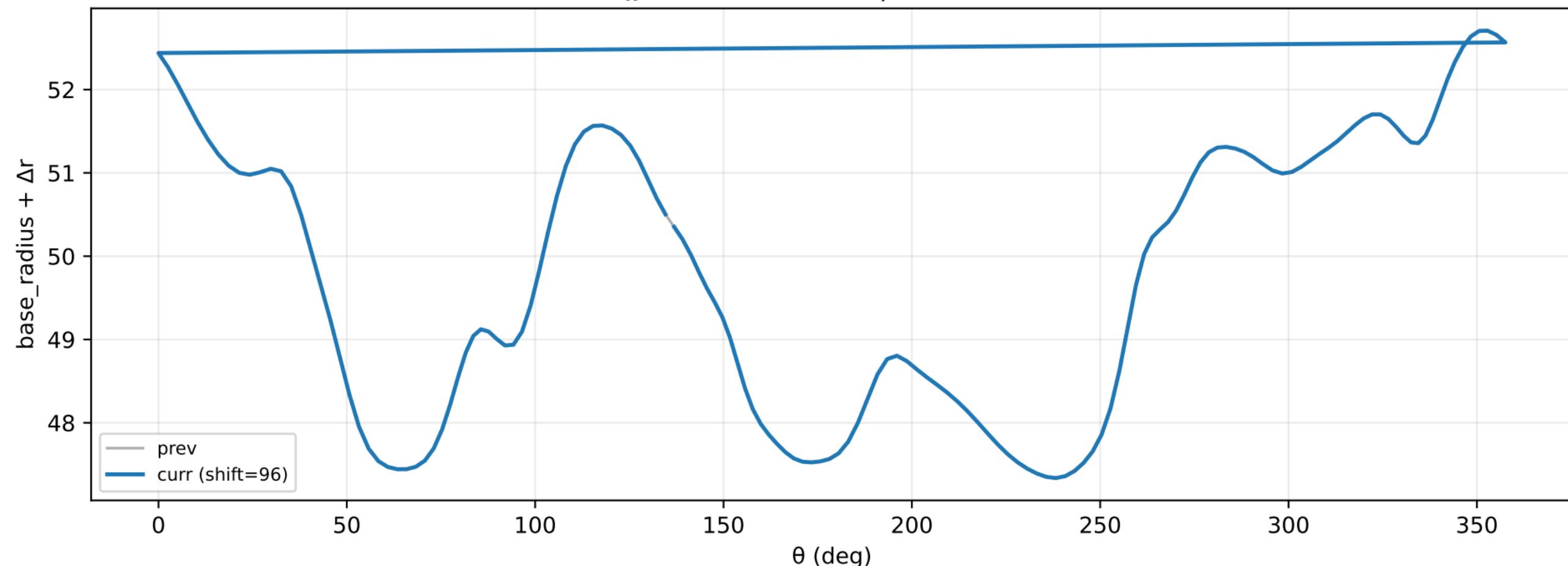
jj=3->4 shift=94 | OT cost=0



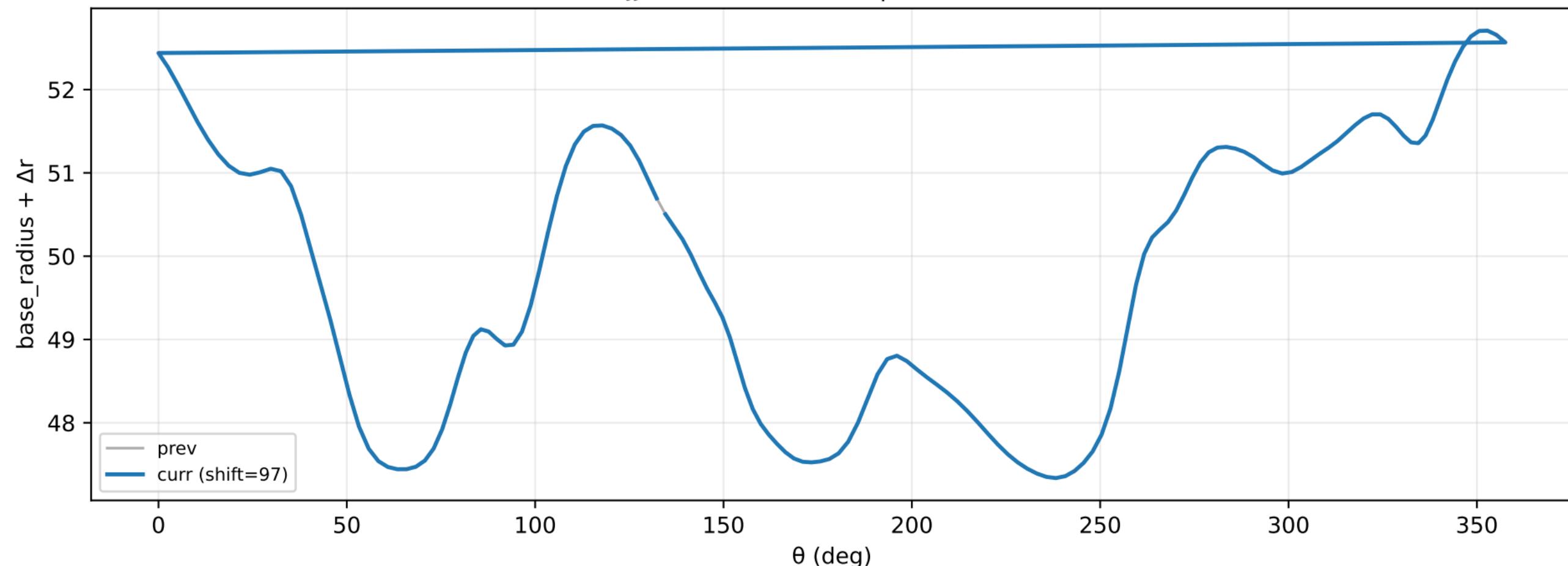
jj=3->4 shift=95 | OT cost=0



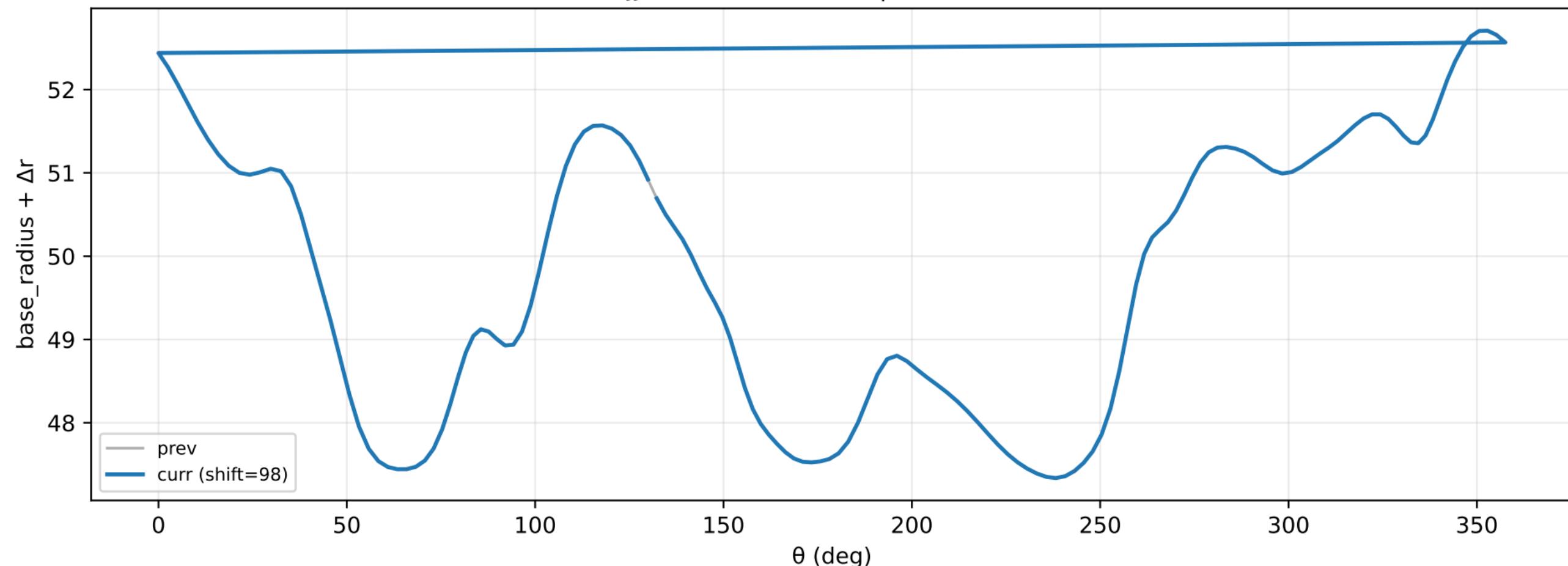
jj=3->4 shift=96 | OT cost=0



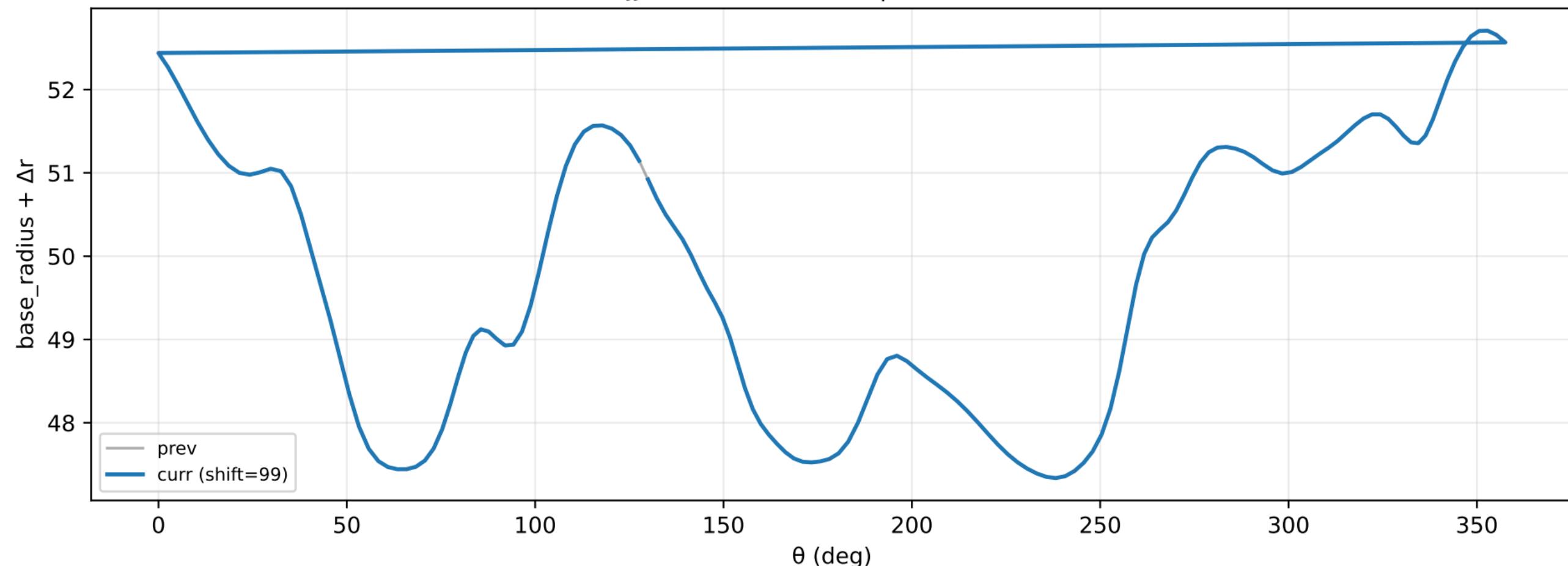
jj=3->4 shift=97 | OT cost=0



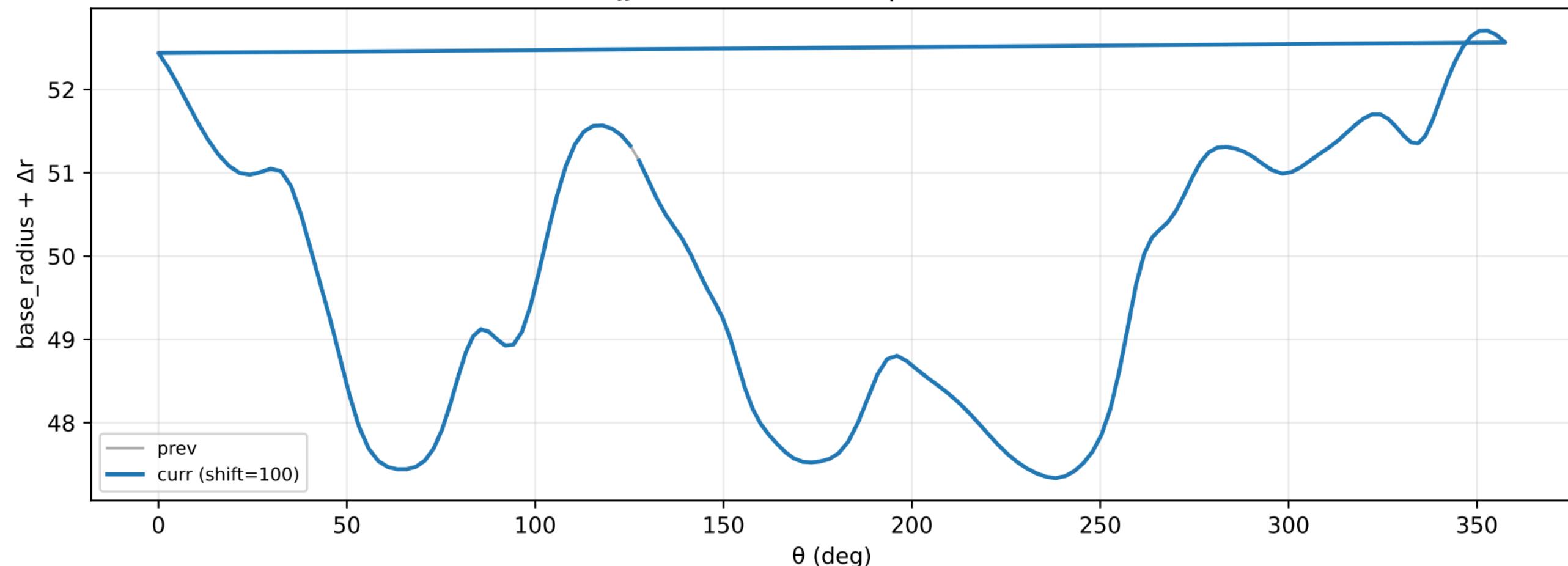
jj=3->4 shift=98 | OT cost=0



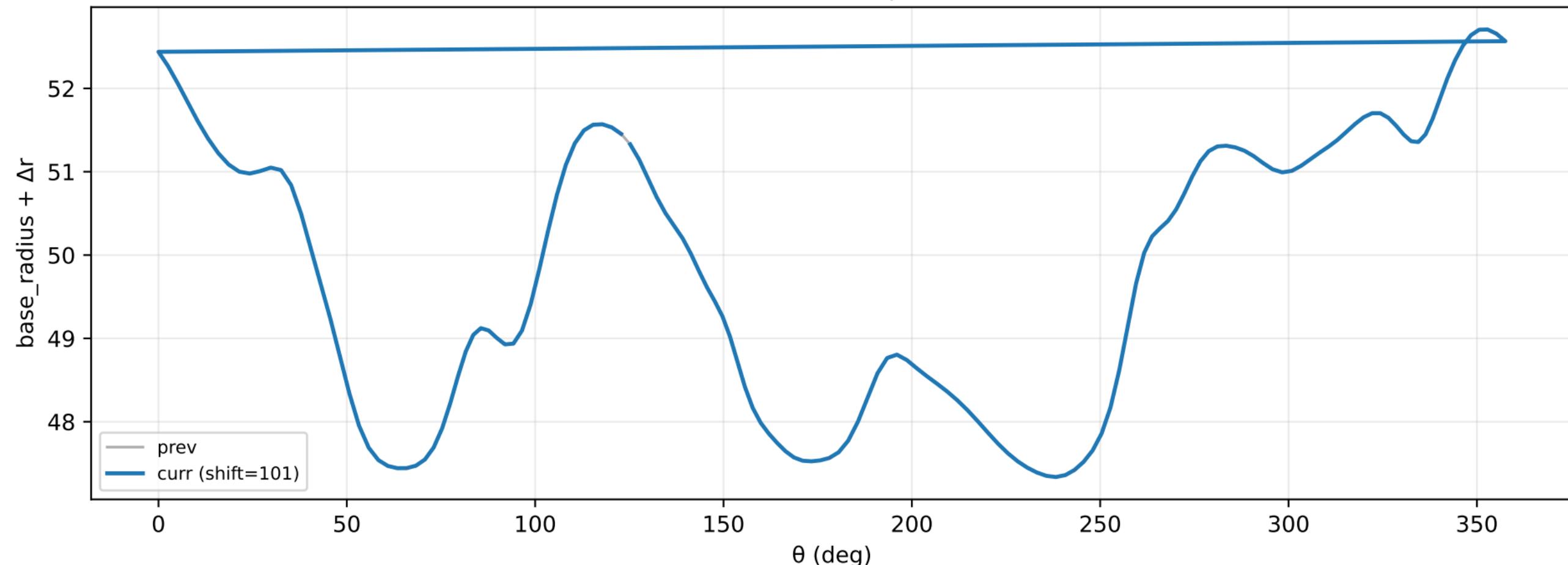
jj=3->4 shift=99 | OT cost=0



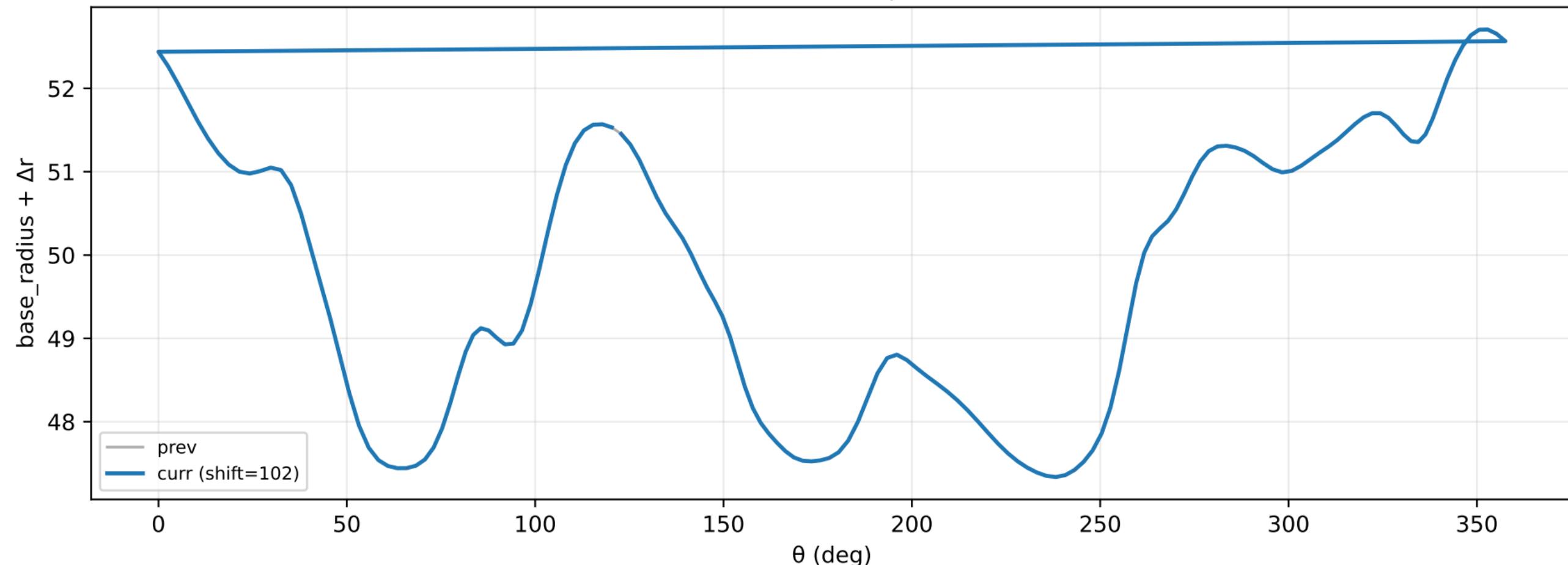
$jj=3 \rightarrow 4$ shift=100 | OT cost=0



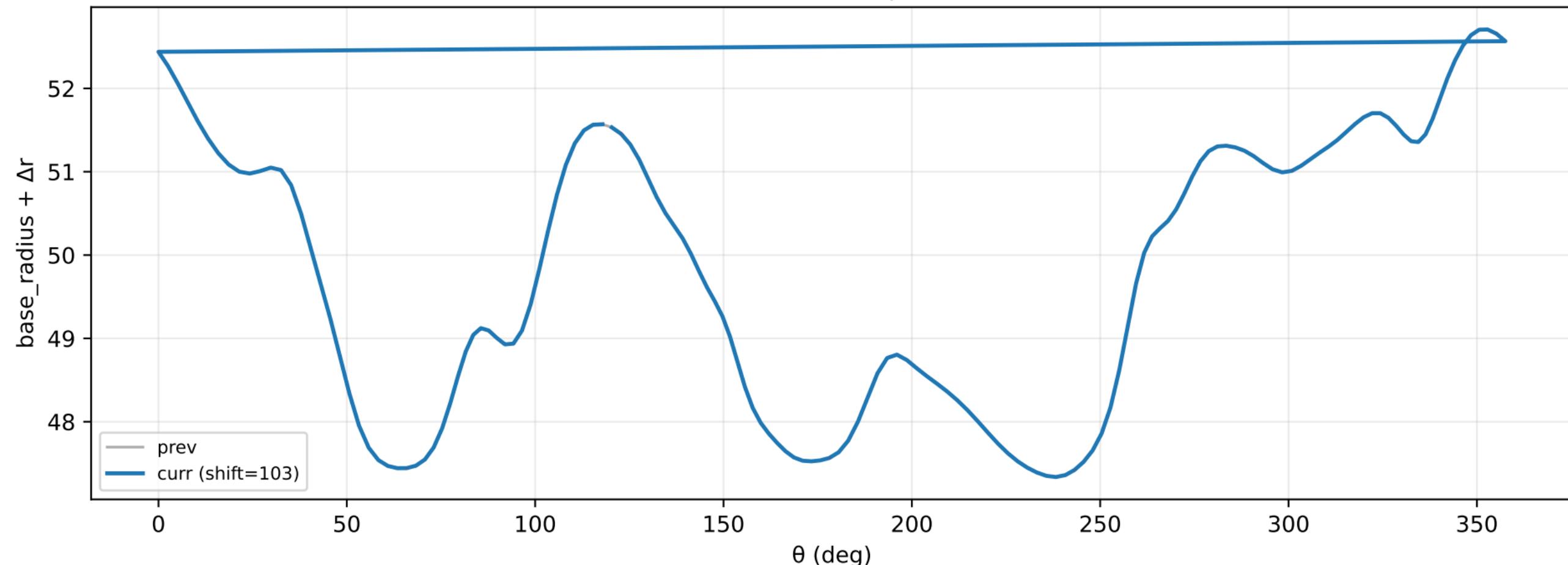
$jj=3 \rightarrow 4$ shift=101 | OT cost=0



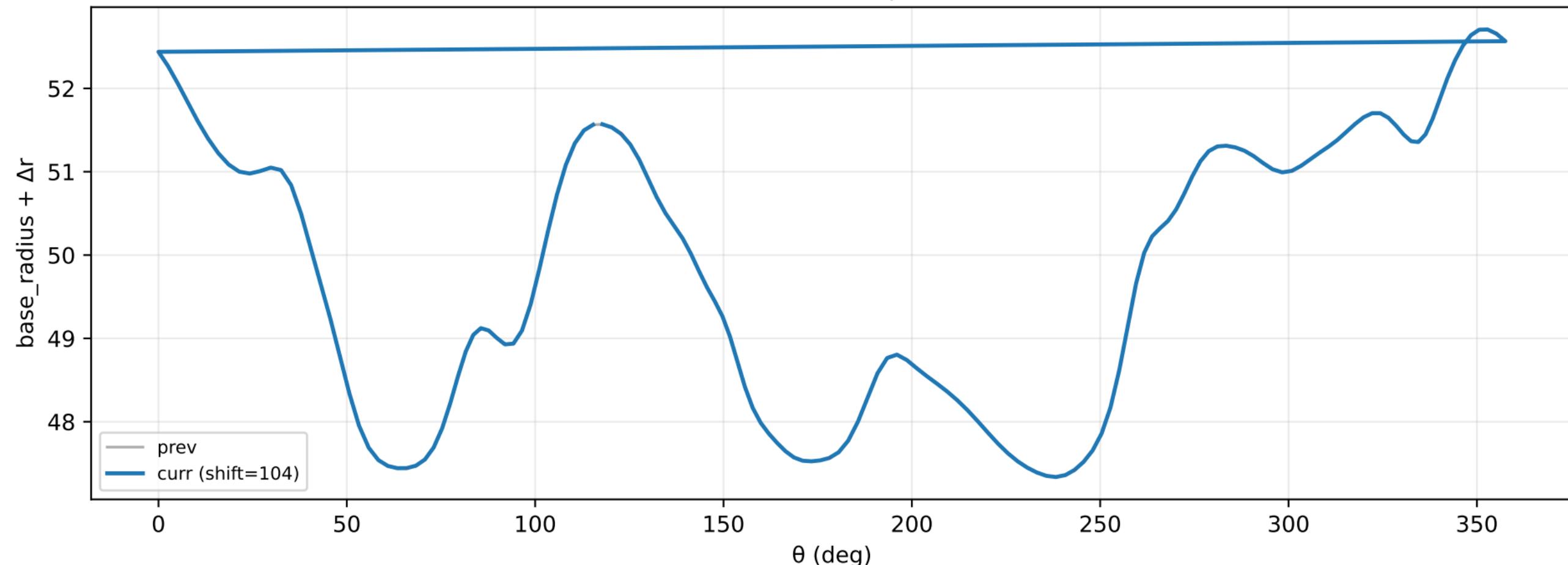
$jj=3 \rightarrow 4$ shift=102 | OT cost=0



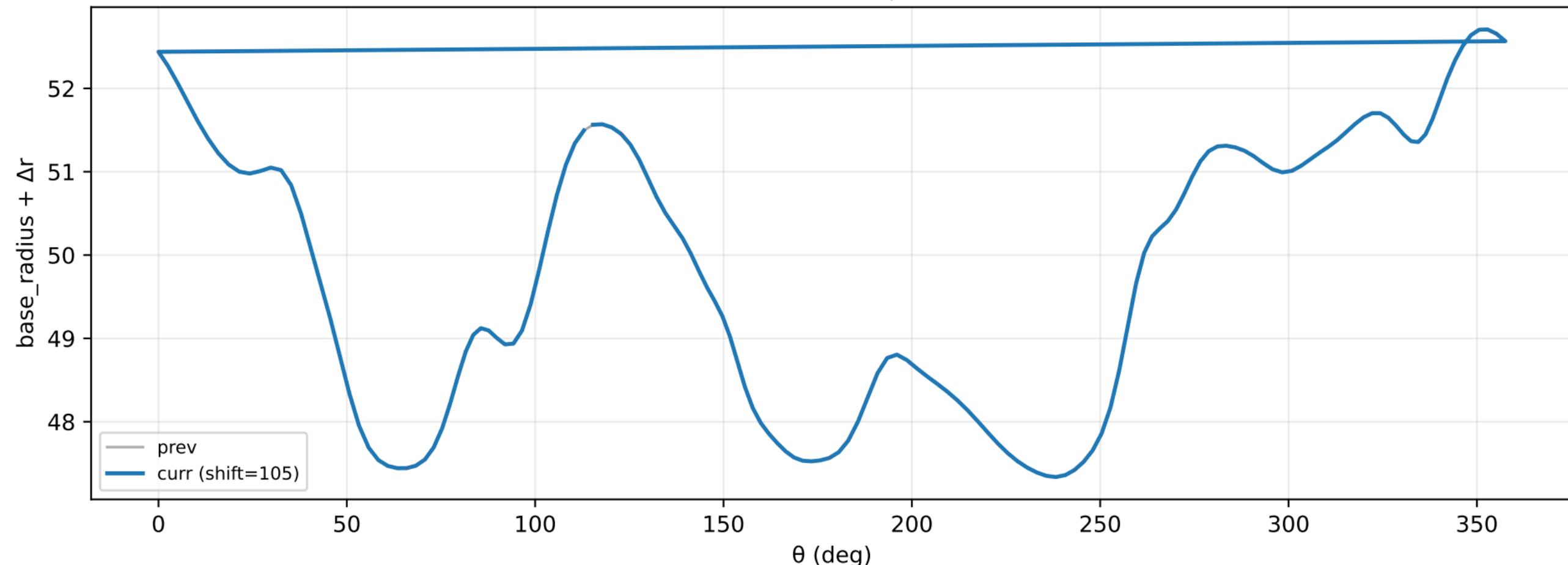
jj=3->4 shift=103 | OT cost=0



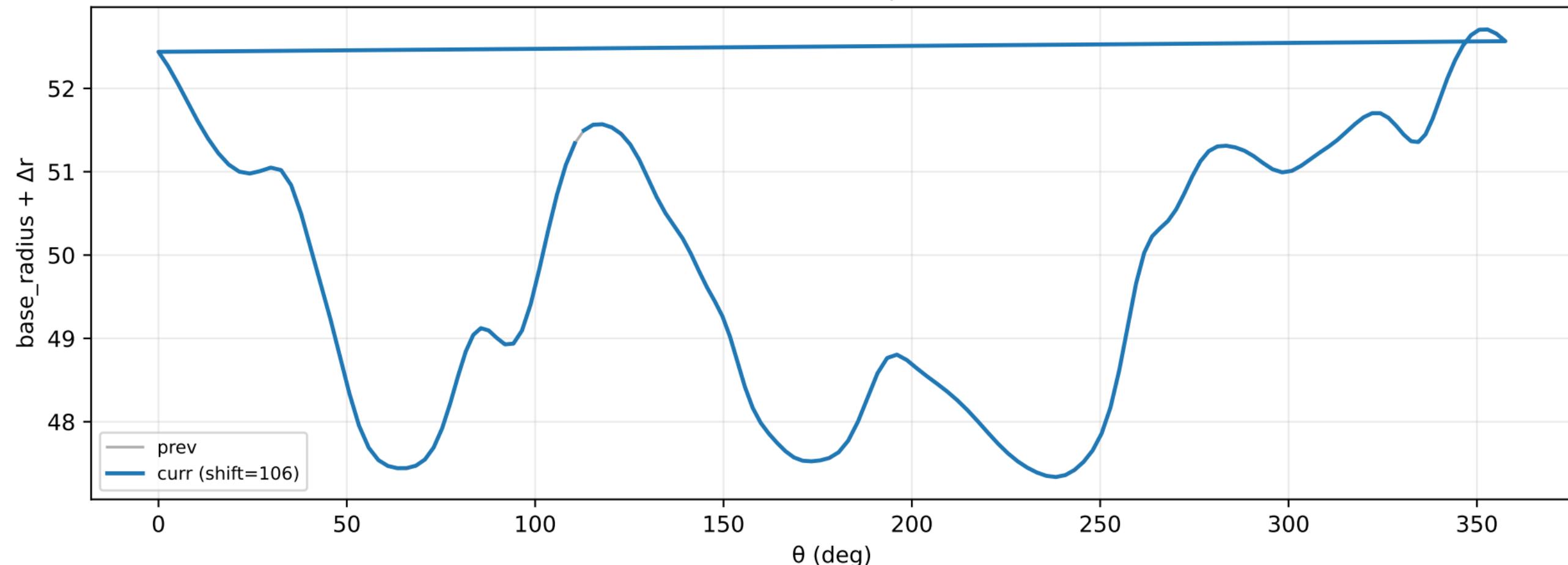
$jj=3 \rightarrow 4$ shift=104 | OT cost=0



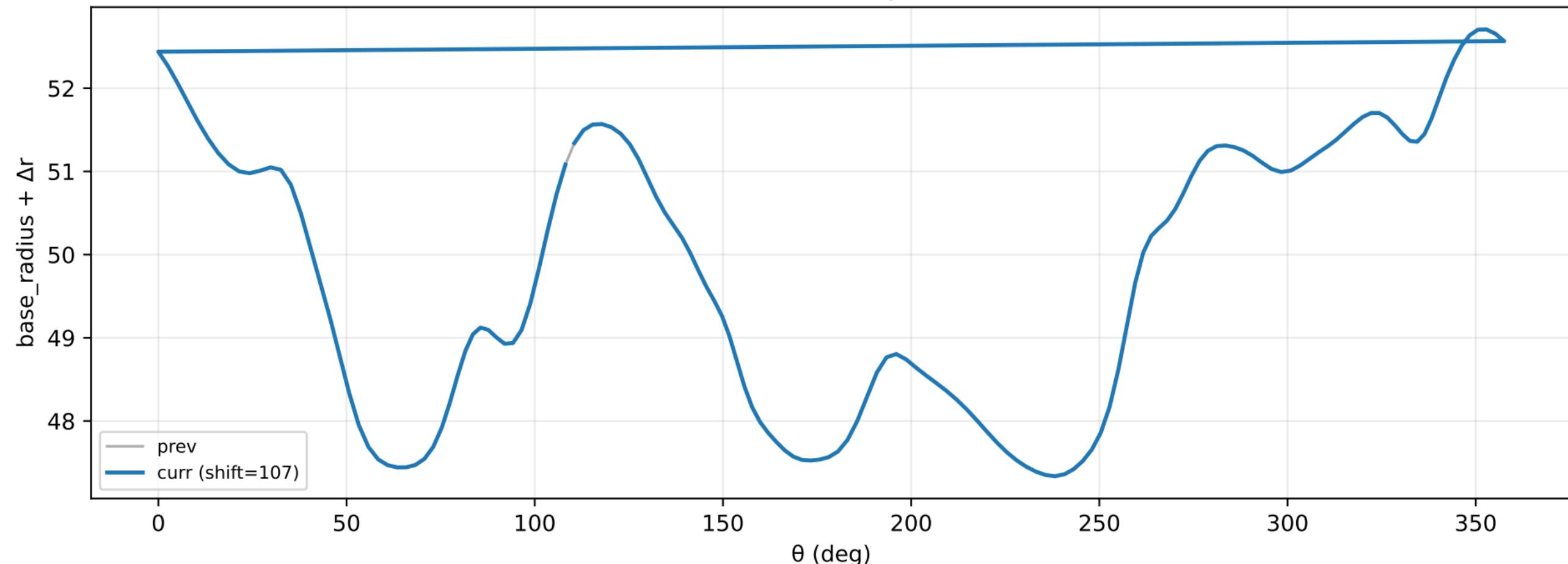
jj=3->4 shift=105 | OT cost=0



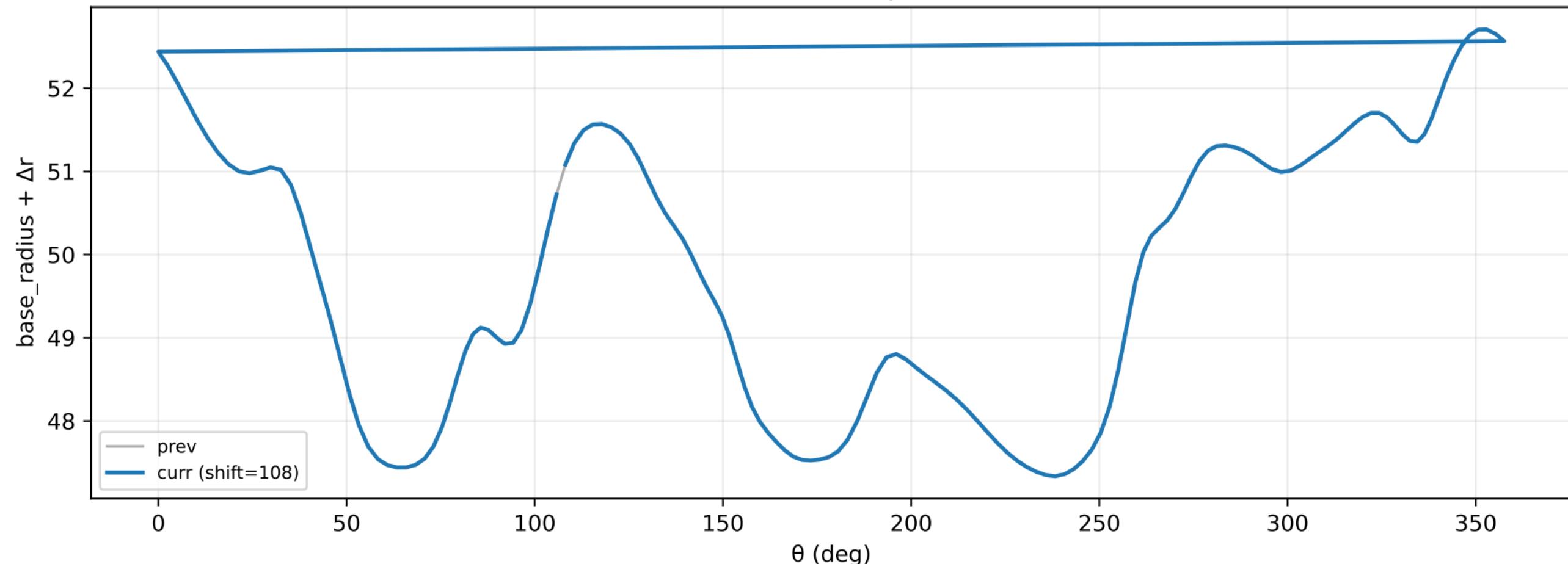
$jj=3 \rightarrow 4$ shift=106 | OT cost=0



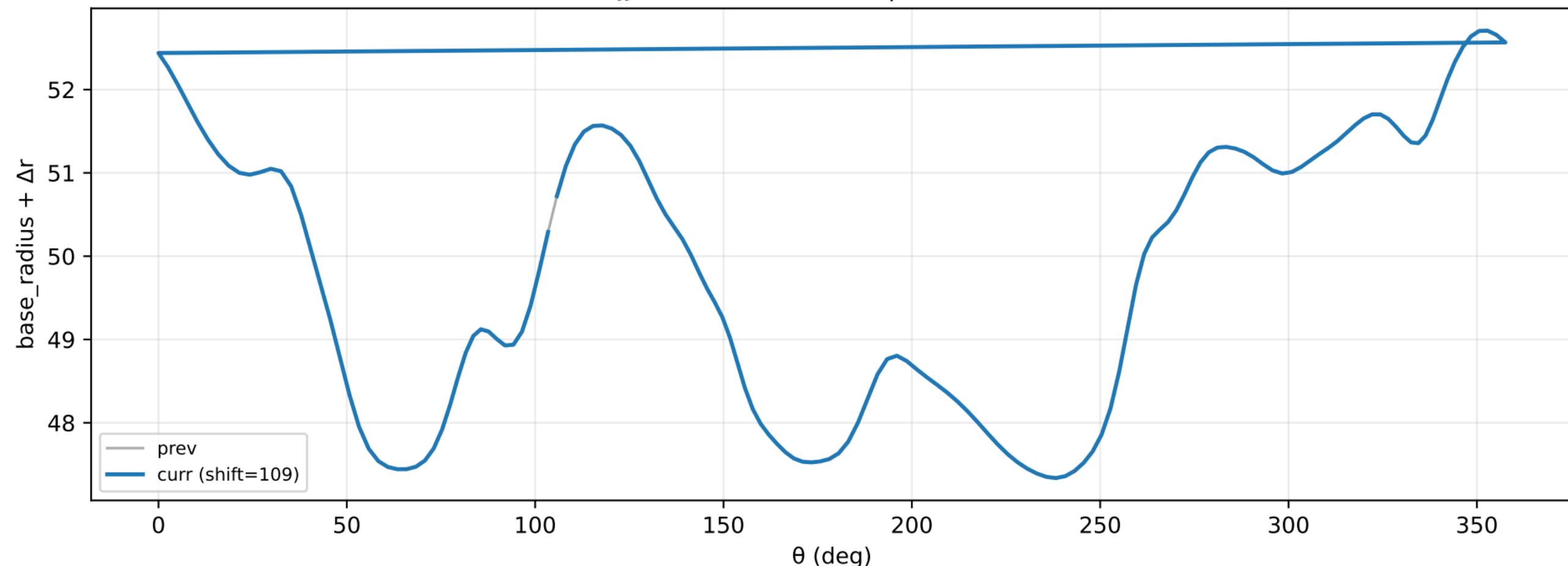
$jj=3 \rightarrow 4$ shift=107 | OT cost=0



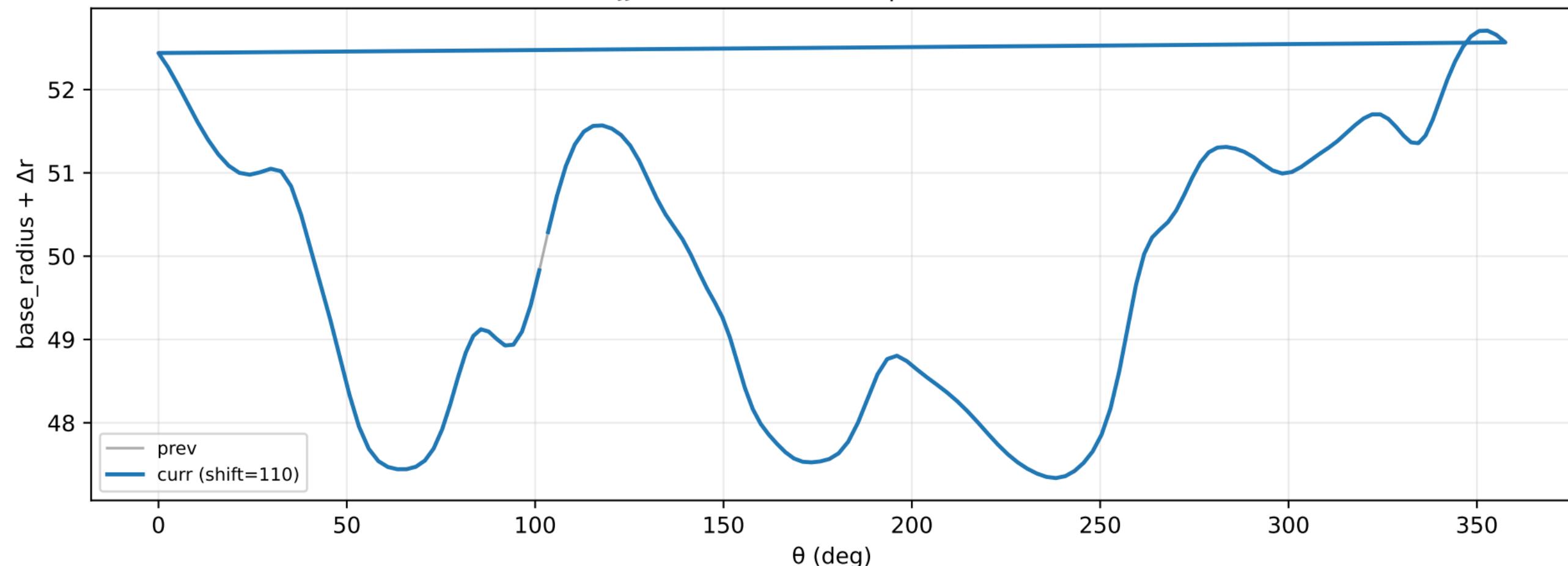
$jj=3 \rightarrow 4$ shift=108 | OT cost=0



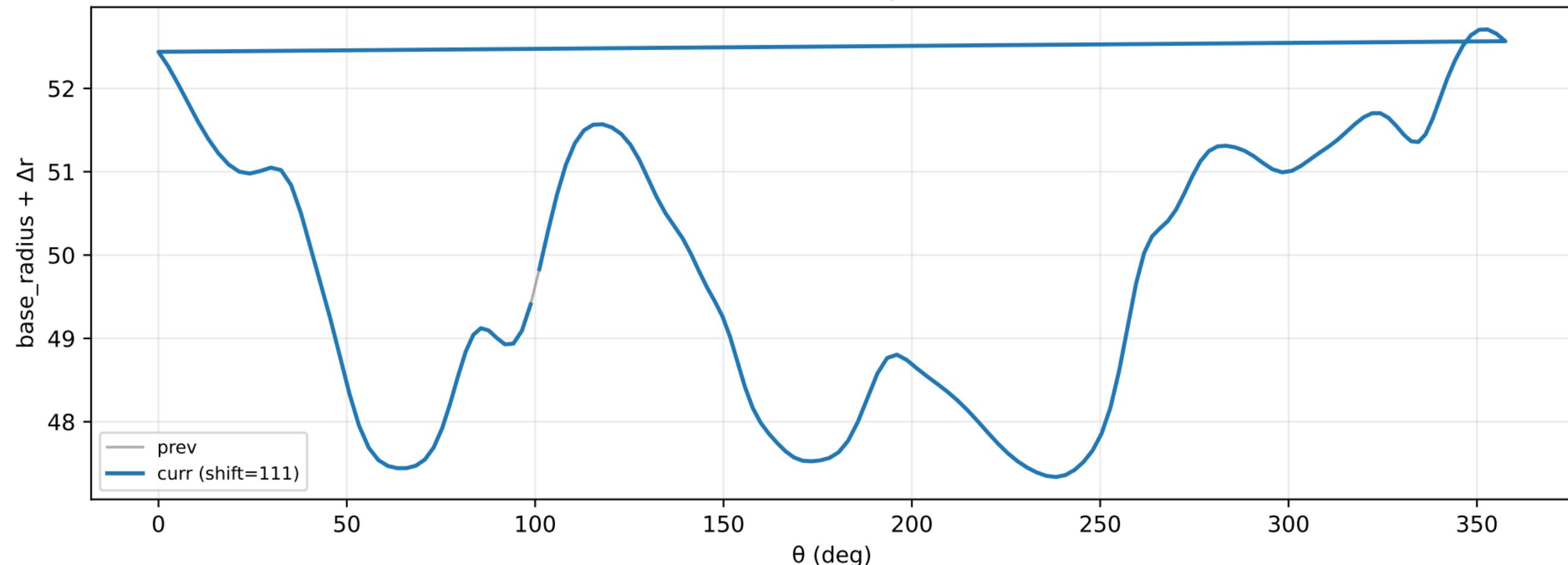
jj=3->4 shift=109 | OT cost=0



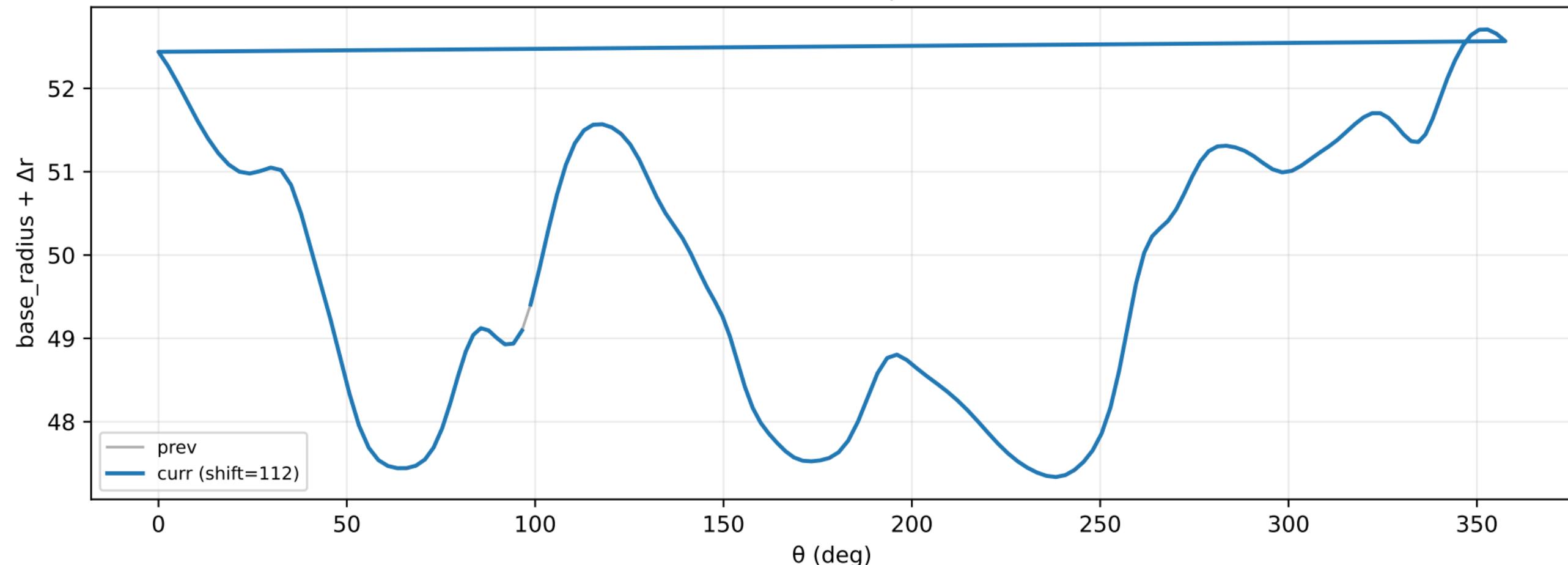
$jj=3 \rightarrow 4$ shift=110 | OT cost=0



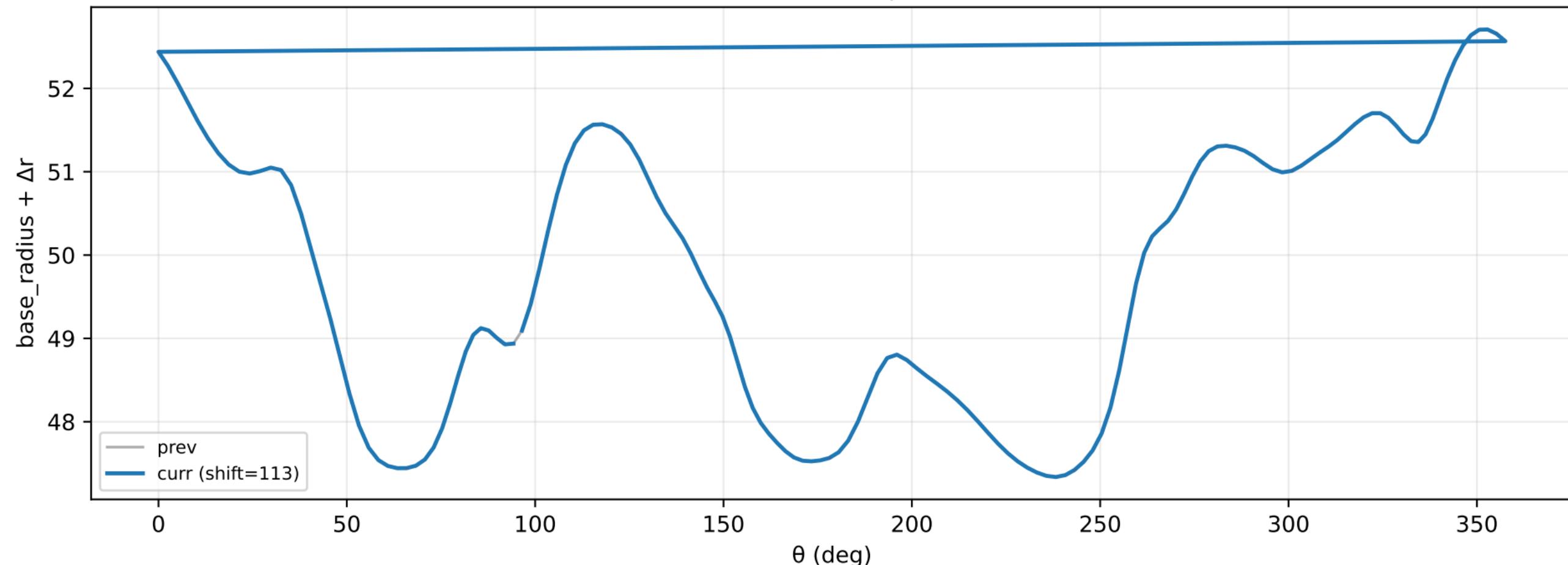
$jj=3 \rightarrow 4$ shift=111 | OT cost=0



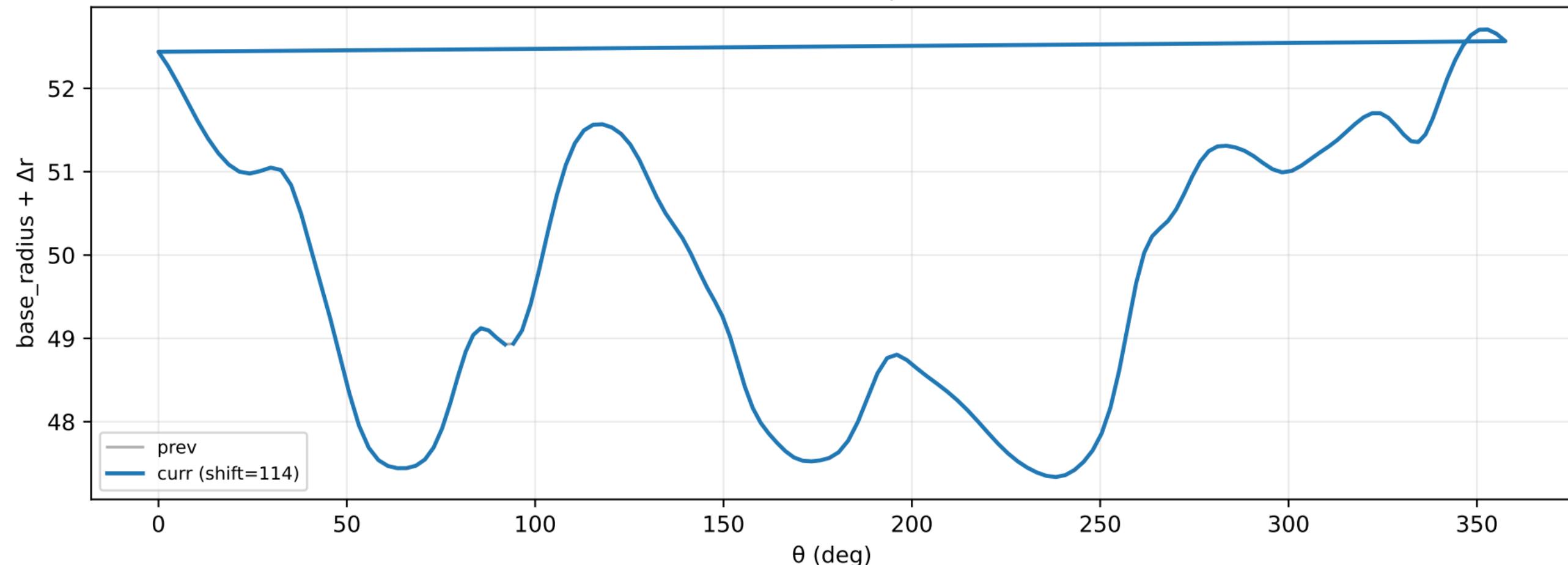
$jj=3 \rightarrow 4$ shift=112 | OT cost=0



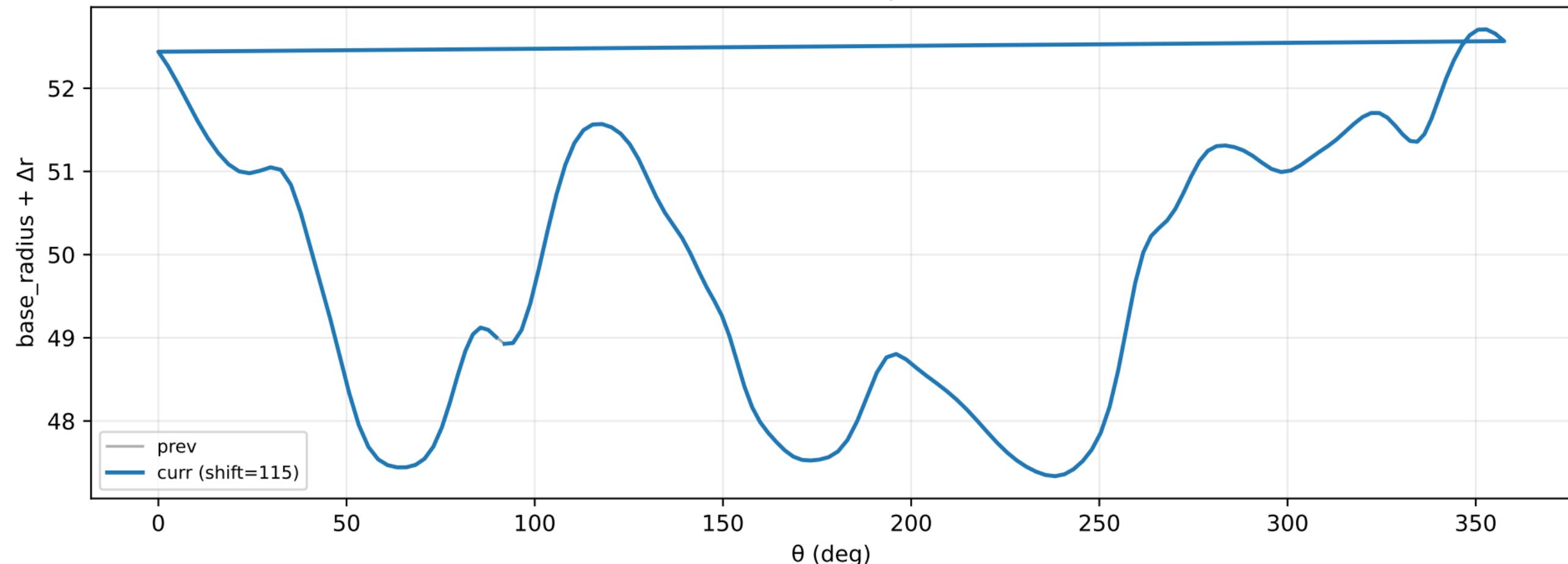
$jj=3 \rightarrow 4$ shift=113 | OT cost=0



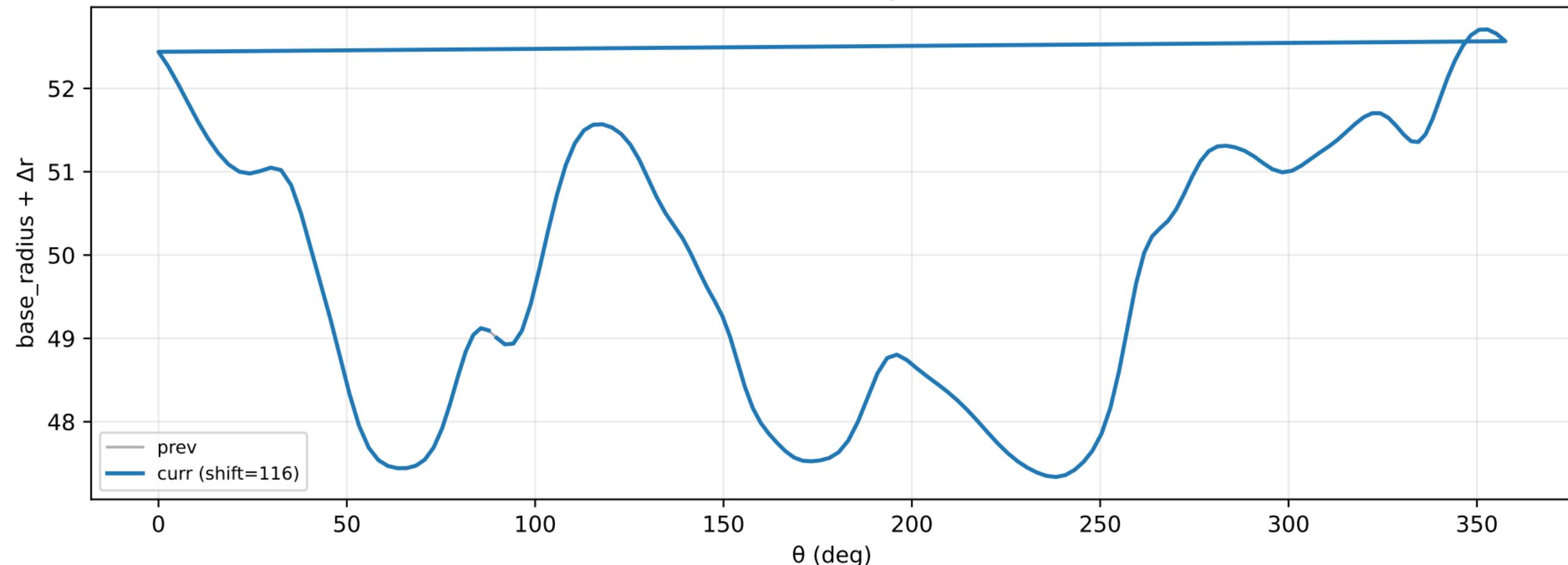
$jj=3 \rightarrow 4$ shift=114 | OT cost=0



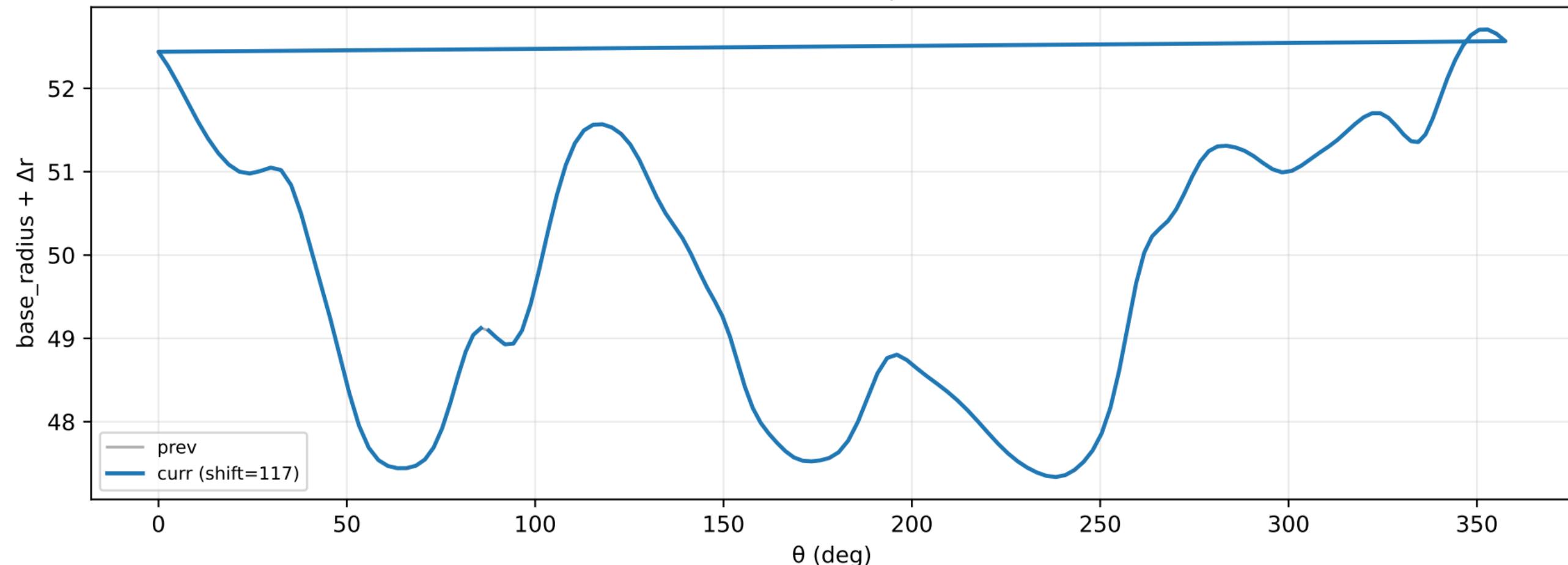
$jj=3 \rightarrow 4$ shift=115 | OT cost=0



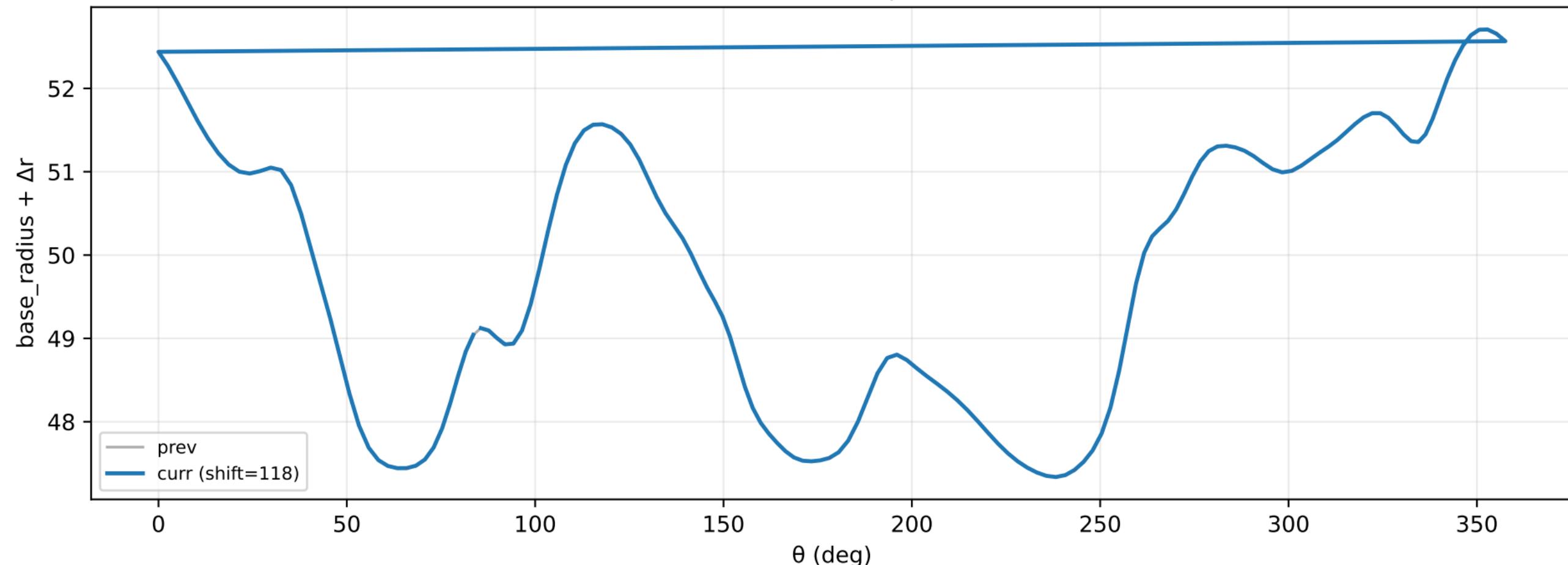
$jj=3 \rightarrow 4$ shift=116 | OT cost=0



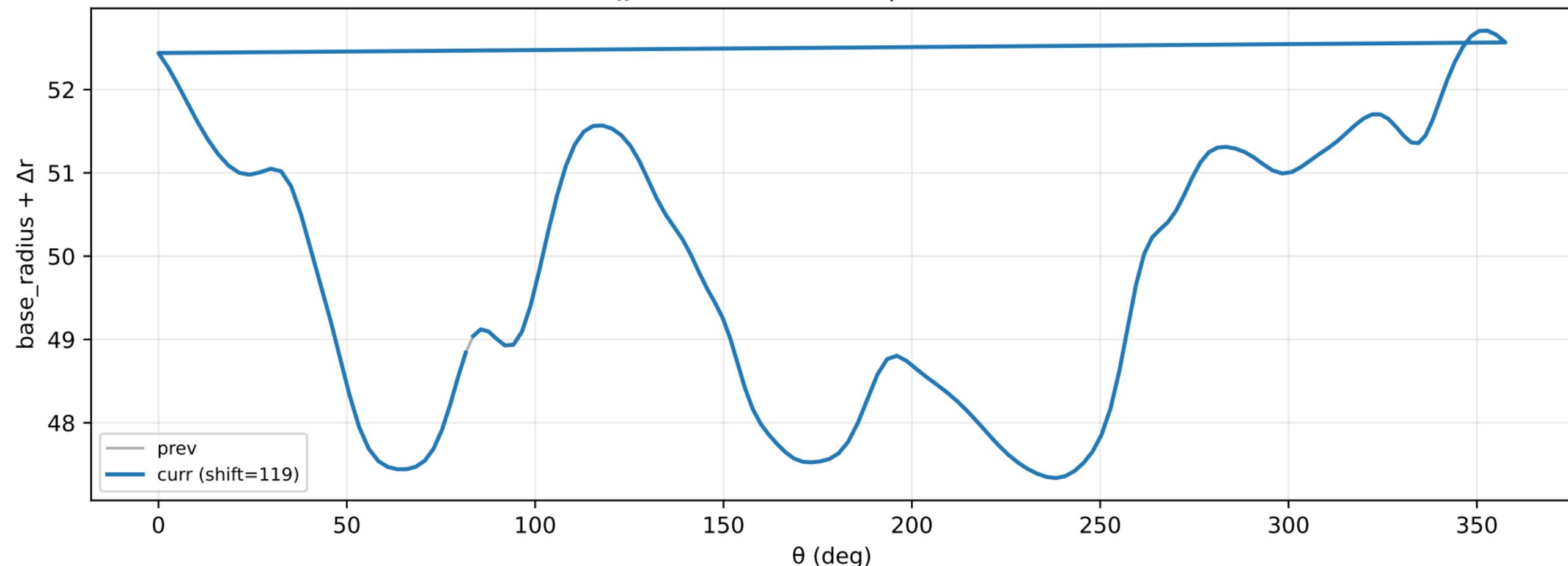
jj=3->4 shift=117 | OT cost=0



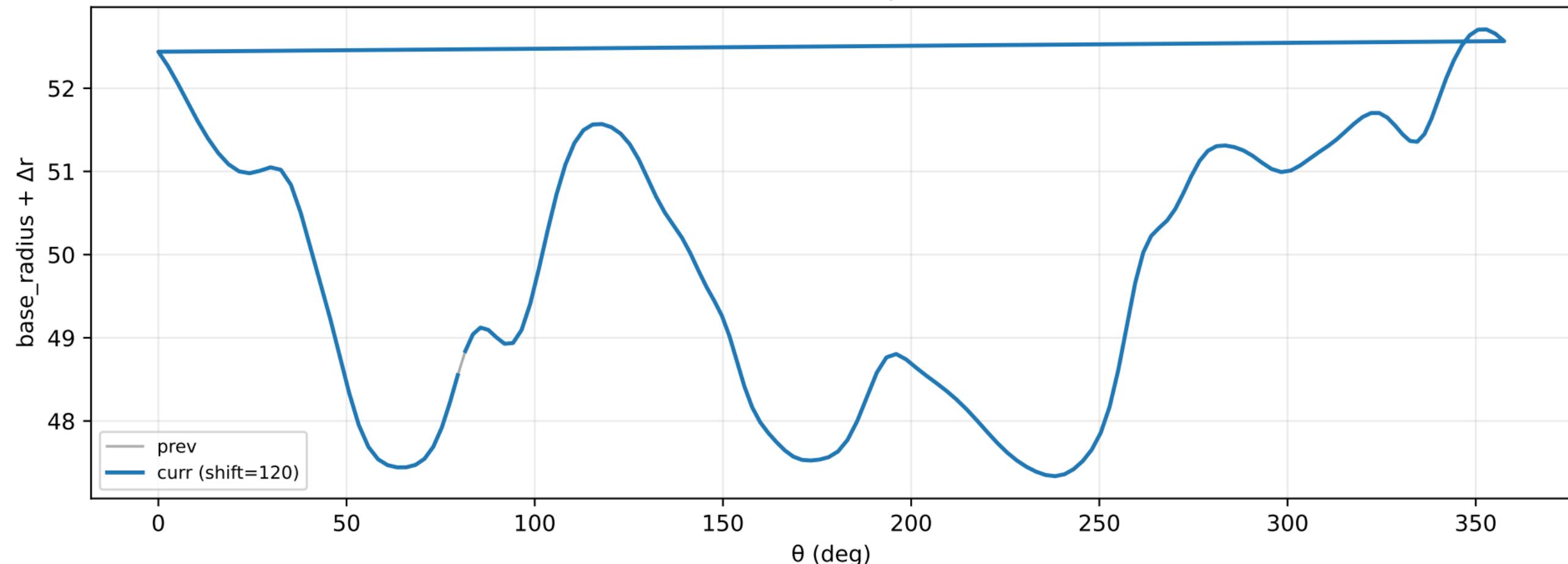
$jj=3 \rightarrow 4$ shift=118 | OT cost=0



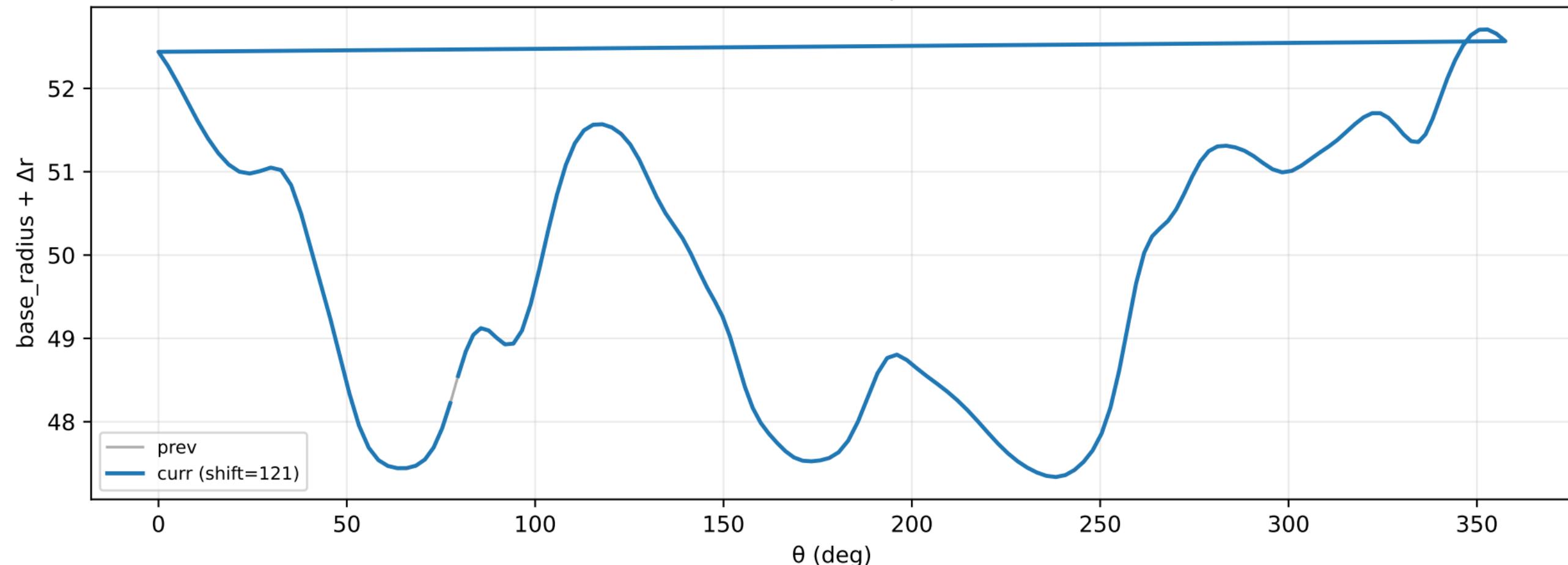
$jj=3 \rightarrow 4$ shift=119 | OT cost=0



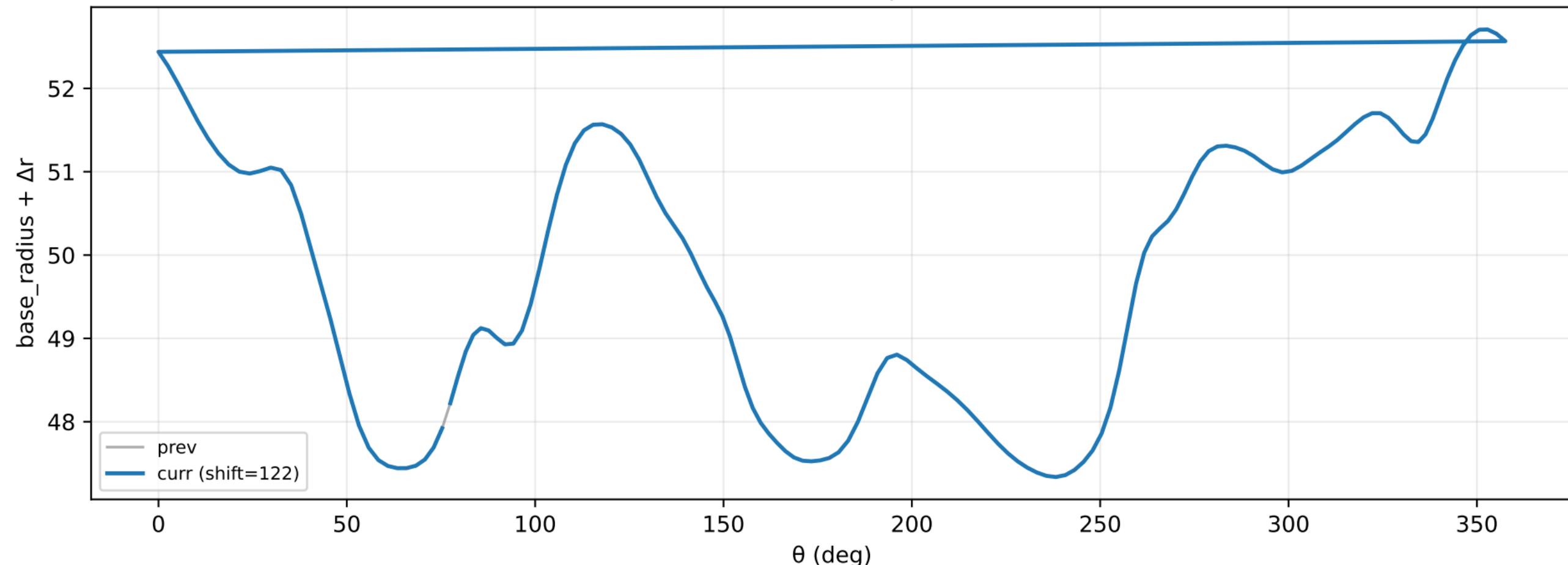
$jj=3 \rightarrow 4$ shift=120 | OT cost=0



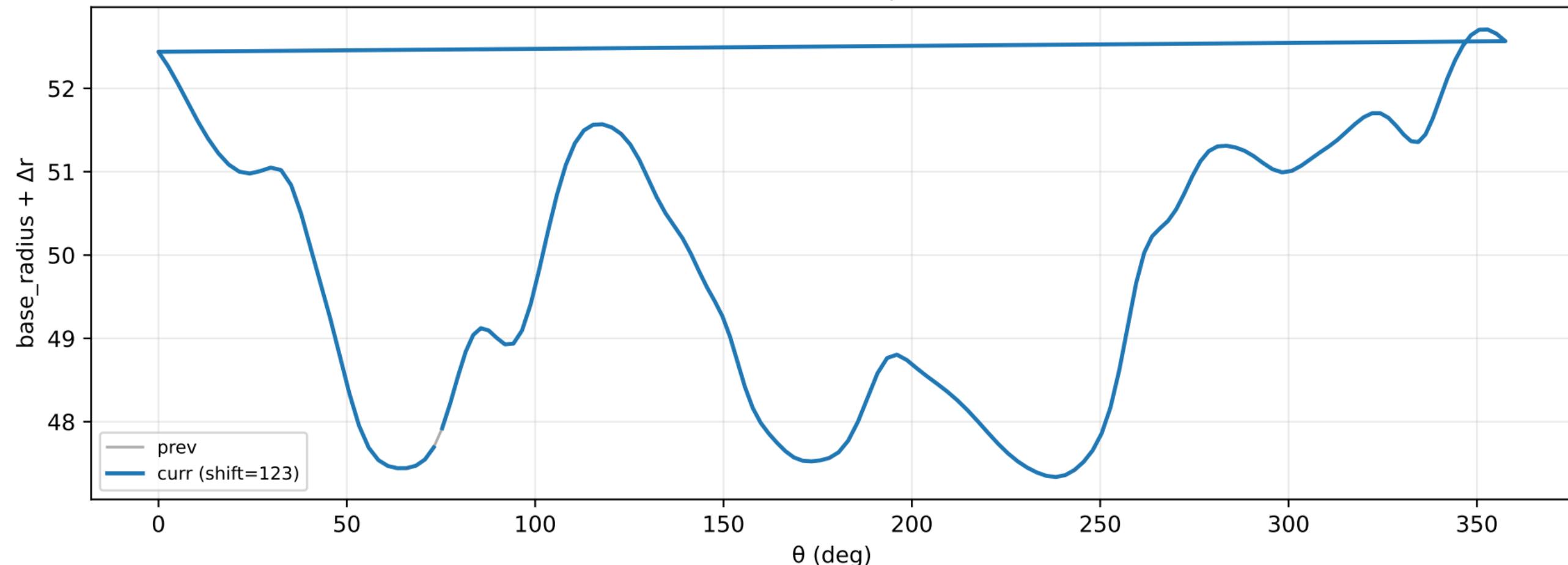
$jj=3 \rightarrow 4$ shift=121 | OT cost=0



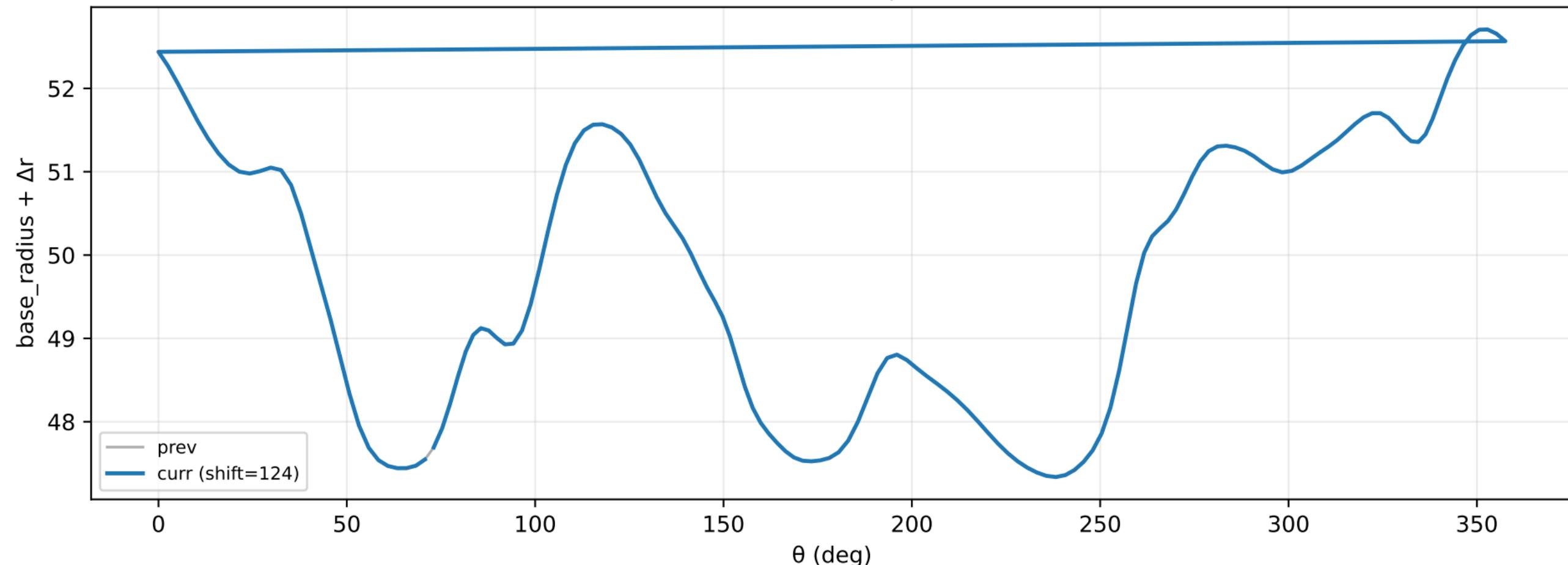
jj=3->4 shift=122 | OT cost=0



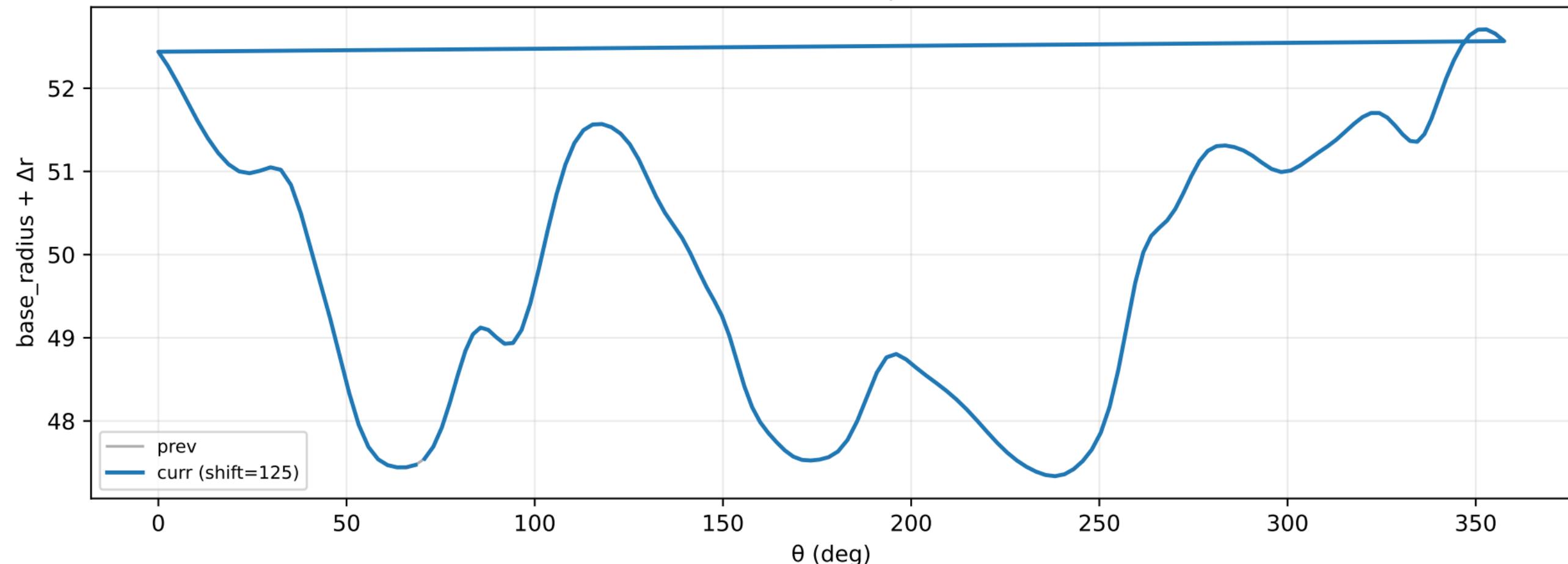
jj=3->4 shift=123 | OT cost=0



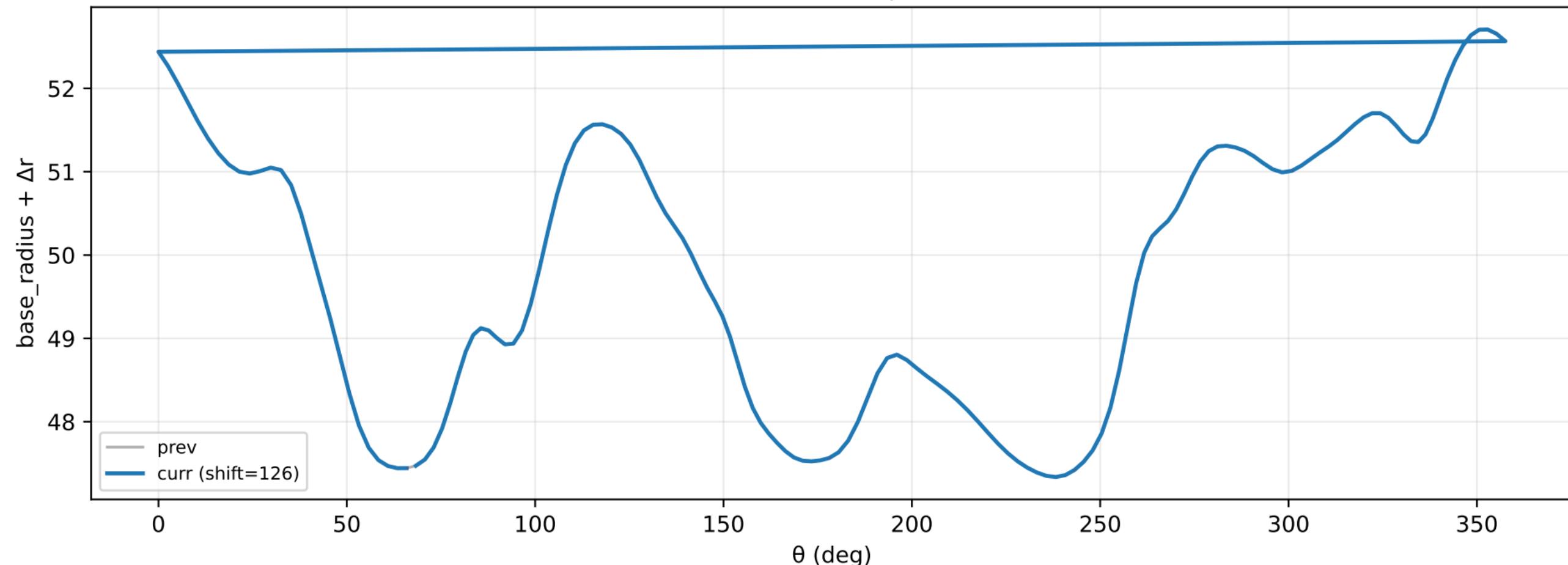
$jj=3 \rightarrow 4$ shift=124 | OT cost=0



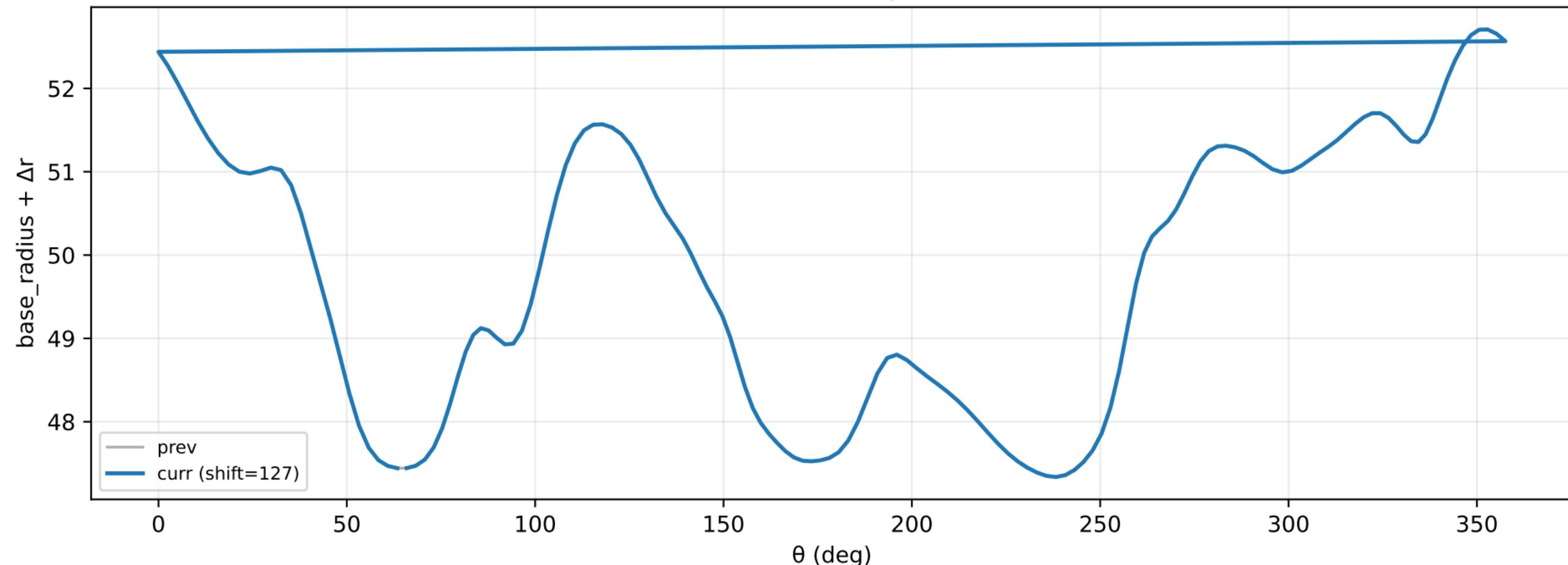
$jj=3 \rightarrow 4$ shift=125 | OT cost=0



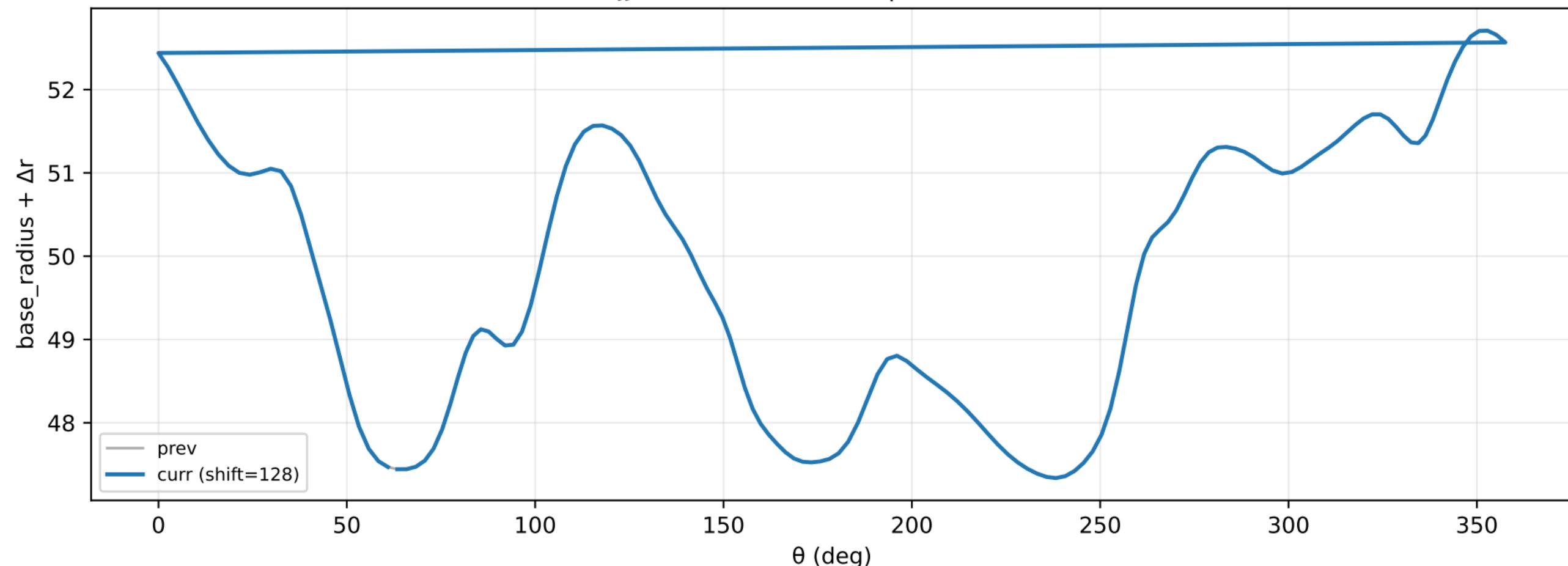
$jj=3 \rightarrow 4$ shift=126 | OT cost=0



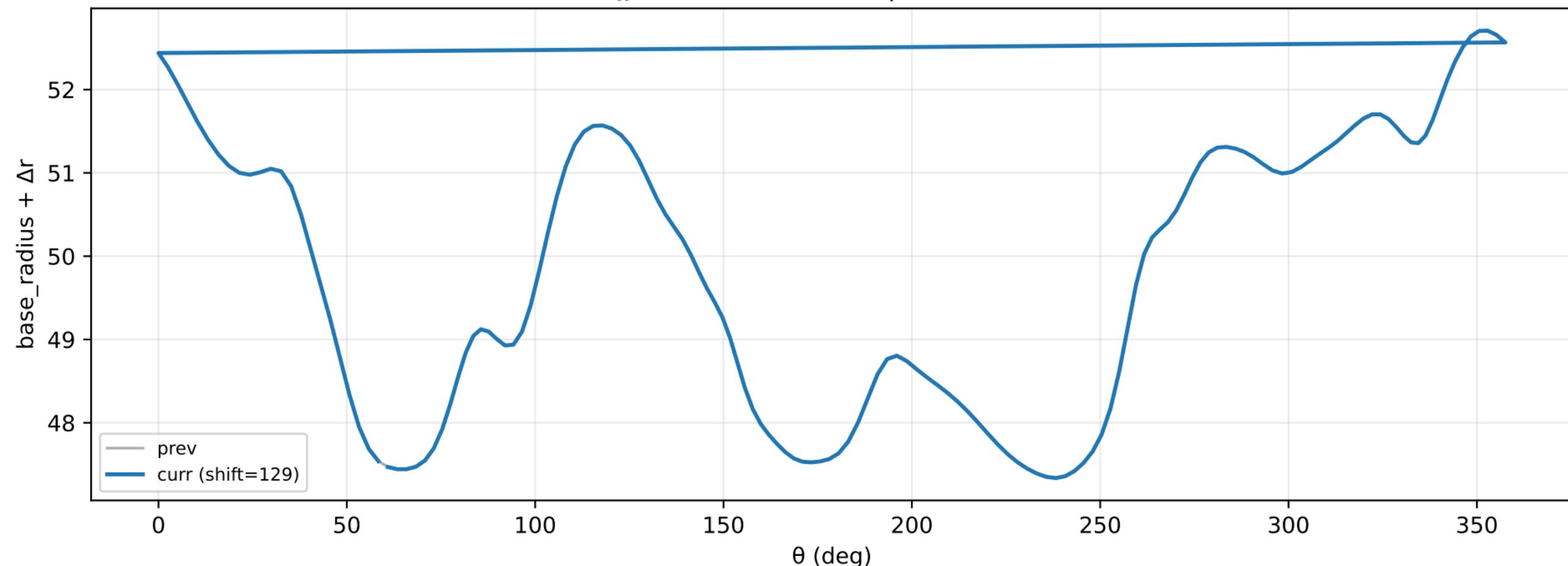
$jj=3 \rightarrow 4$ shift=127 | OT cost=0



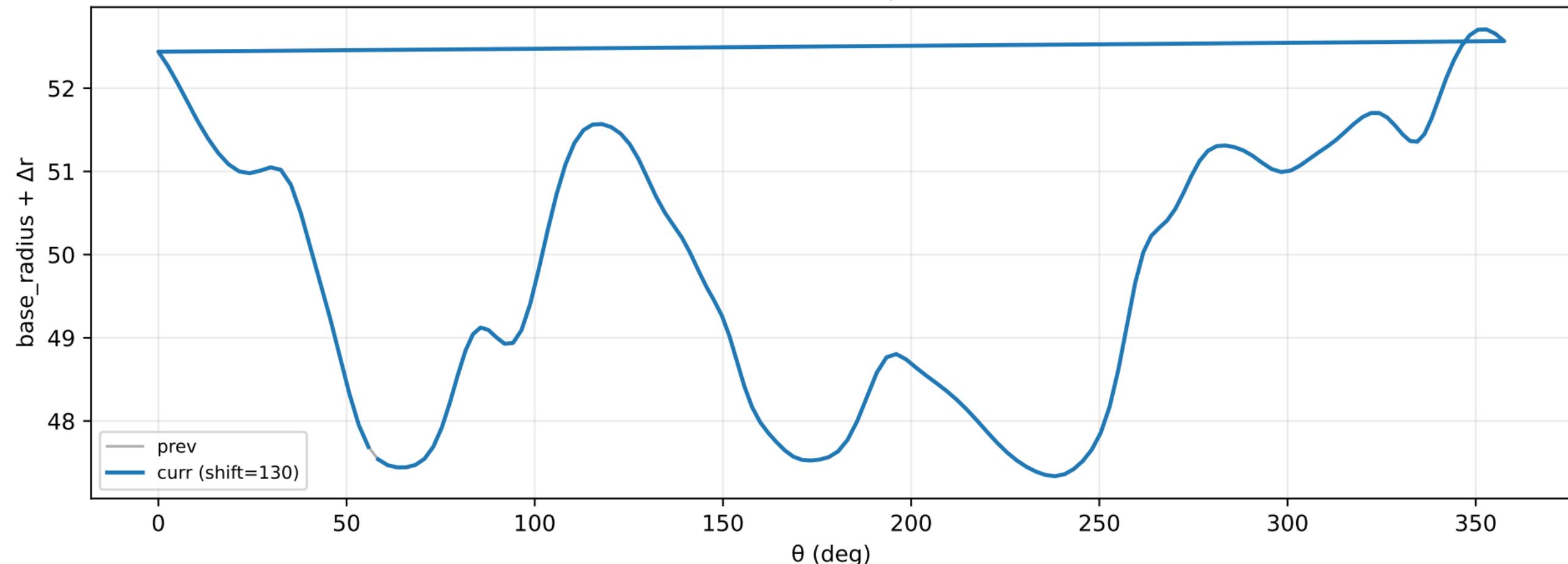
$jj=3 \rightarrow 4$ shift=128 | OT cost=0



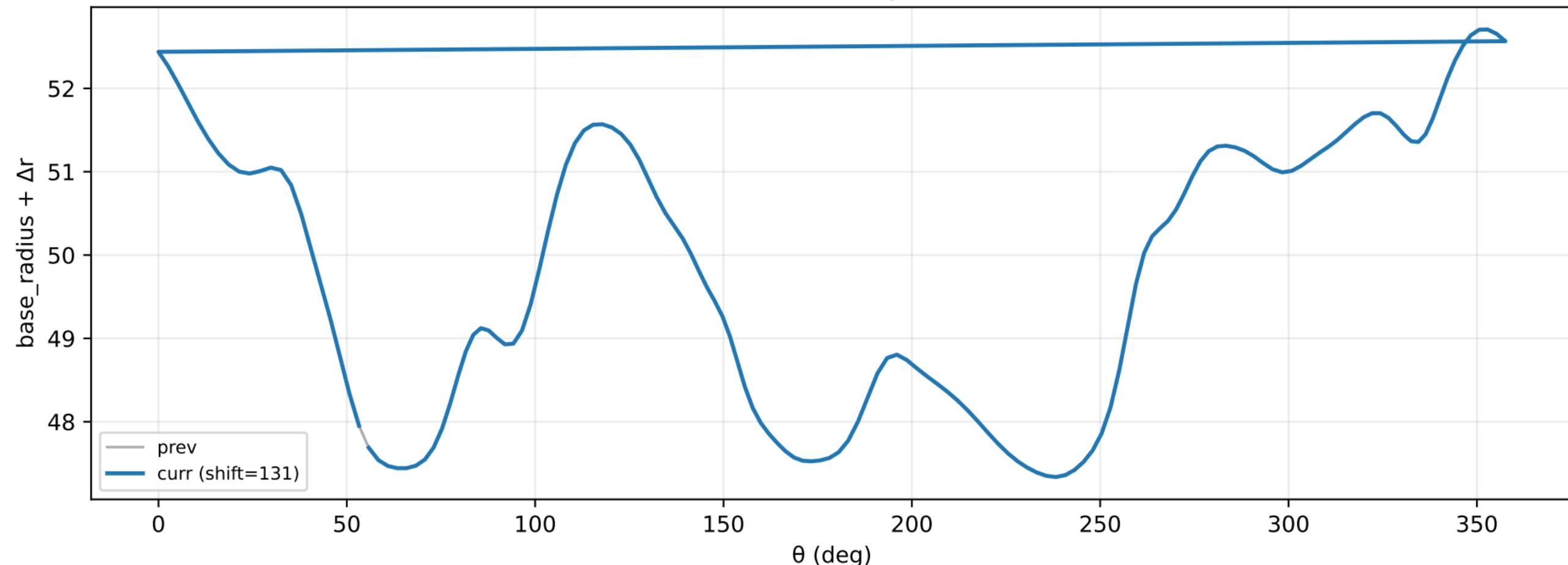
jj=3->4 shift=129 | OT cost=0



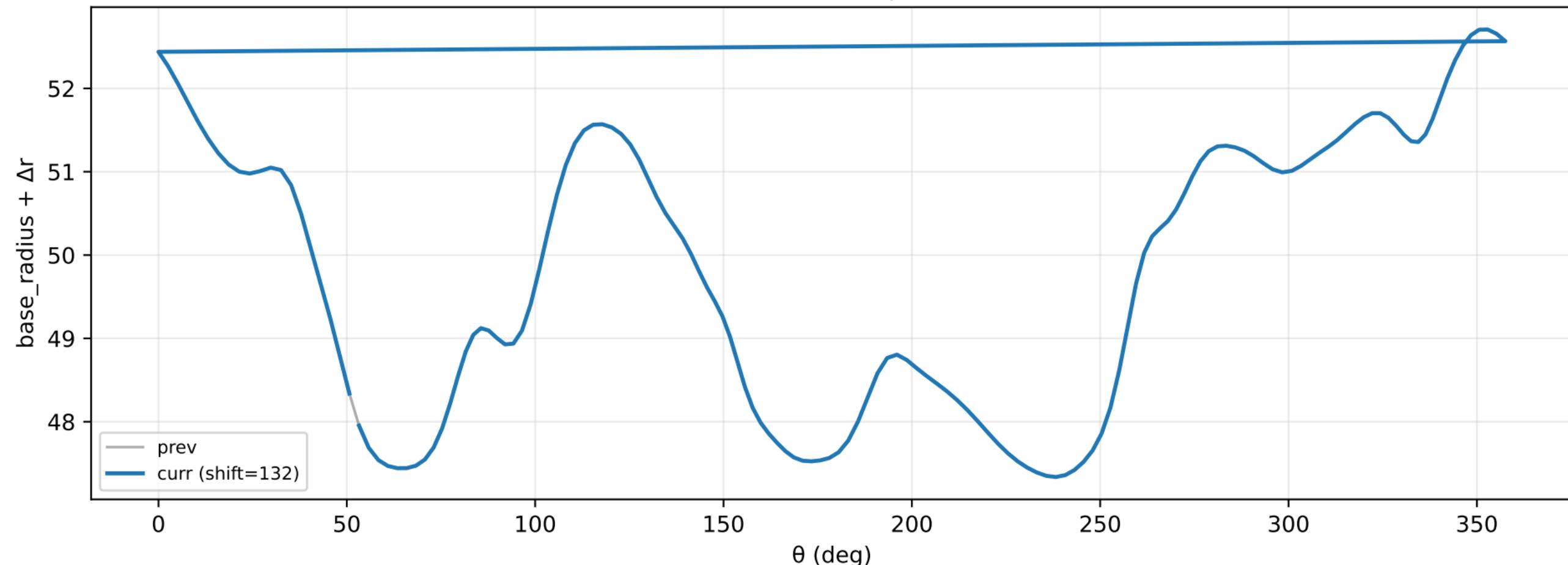
$jj=3 \rightarrow 4$ shift=130 | OT cost=0



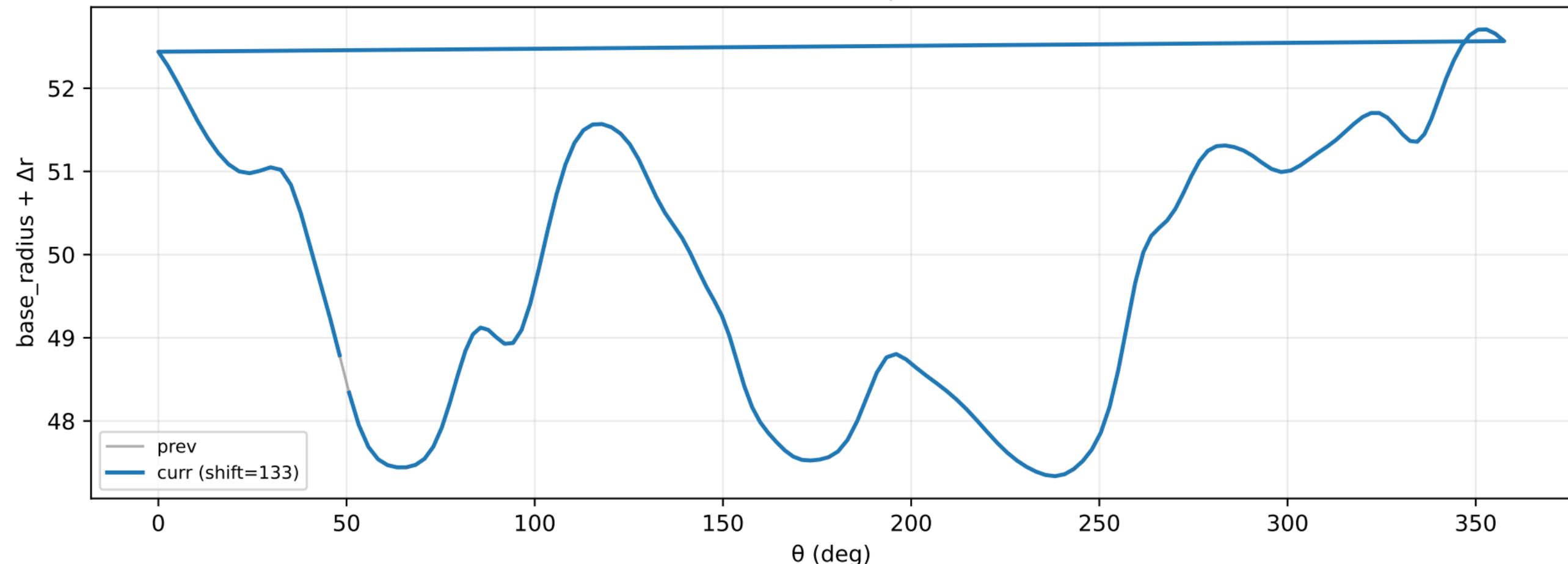
jj=3->4 shift=131 | OT cost=0



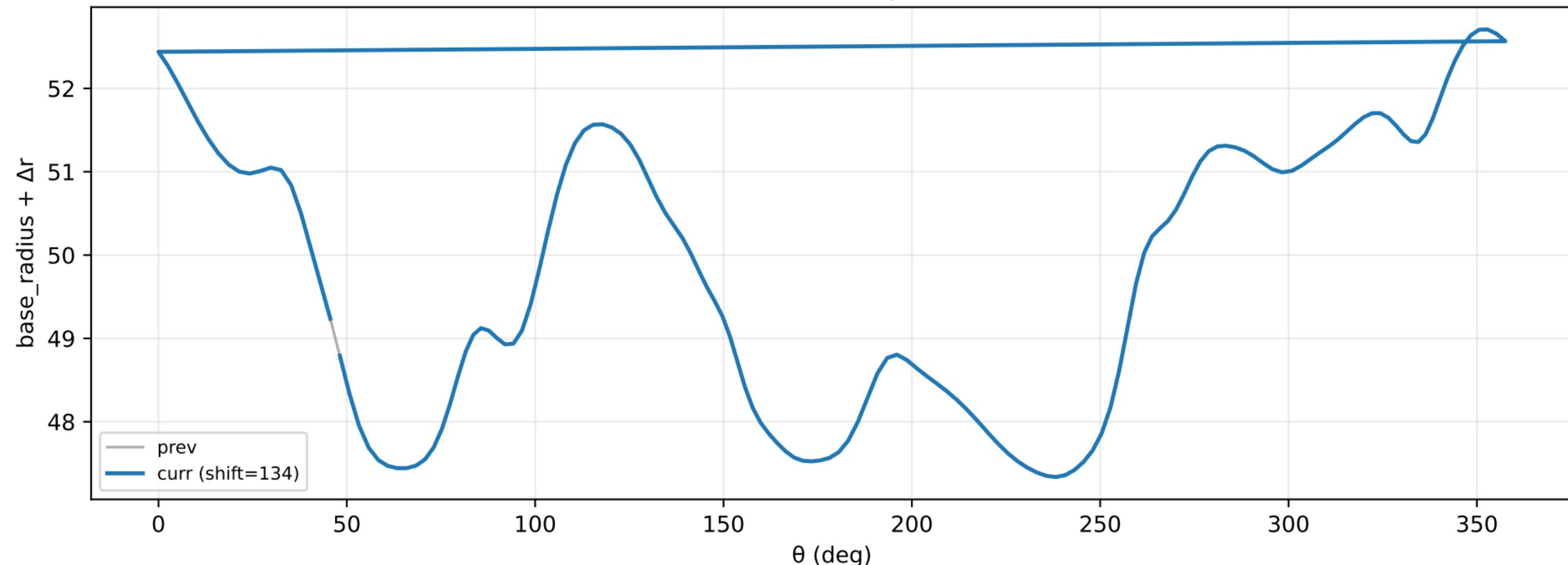
$jj=3 \rightarrow 4$ shift=132 | OT cost=0



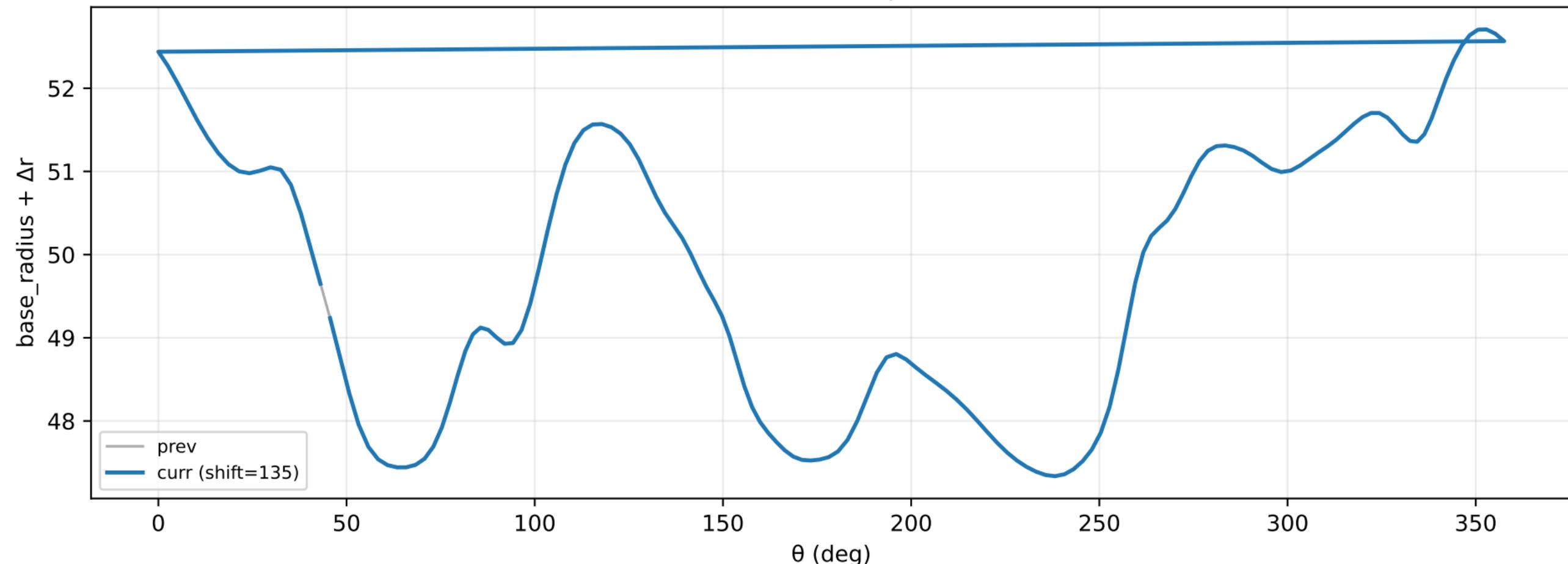
$jj=3 \rightarrow 4$ shift=133 | OT cost=0



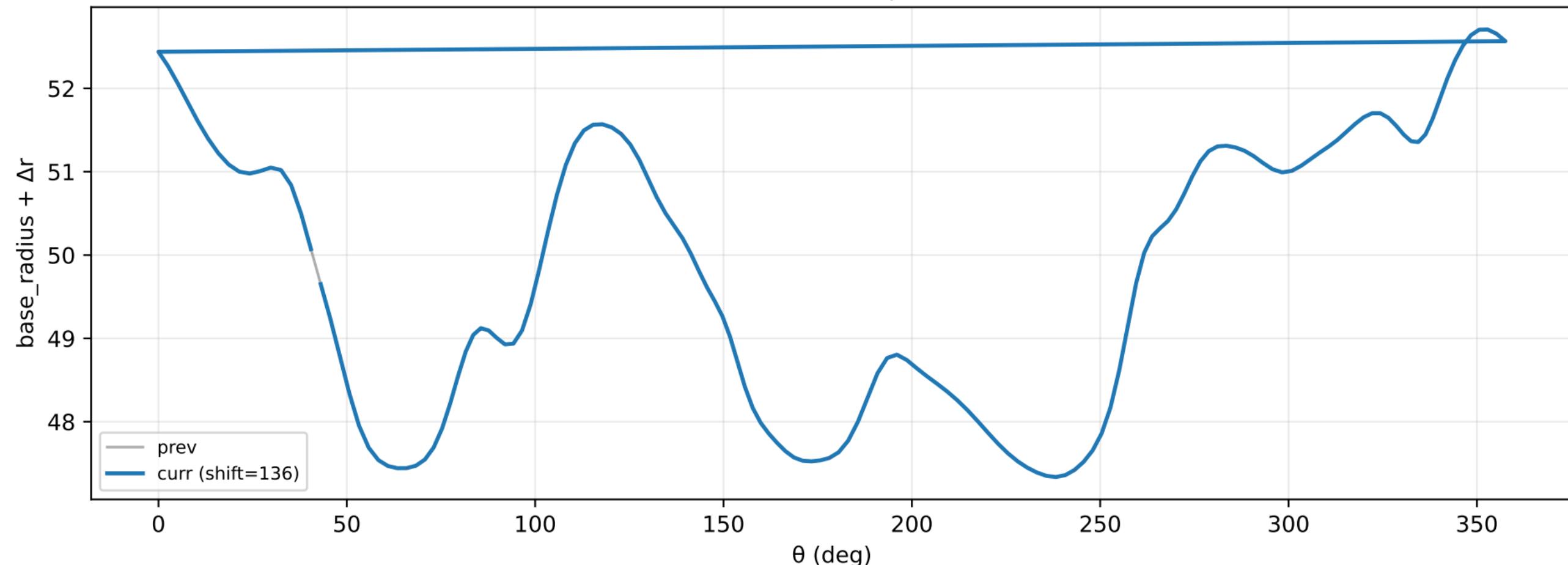
jj=3->4 shift=134 | OT cost=0



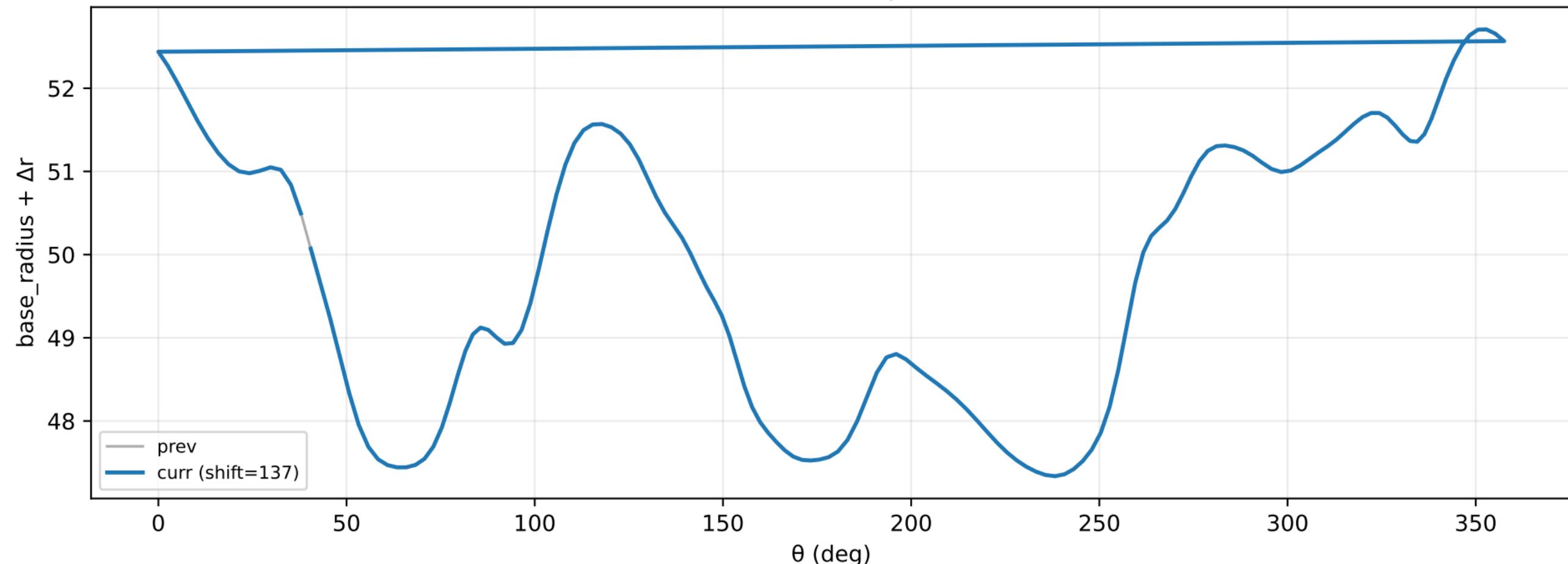
$jj=3 \rightarrow 4$ shift=135 | OT cost=0



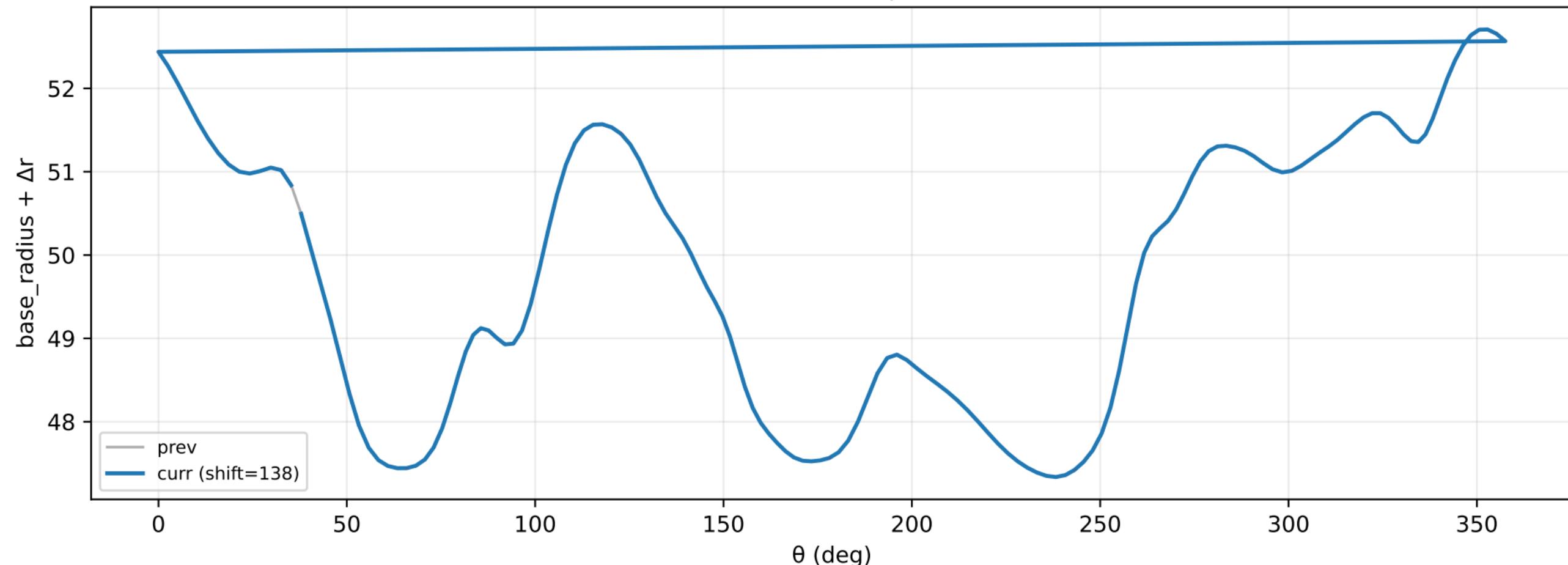
$jj=3 \rightarrow 4$ shift=136 | OT cost=0



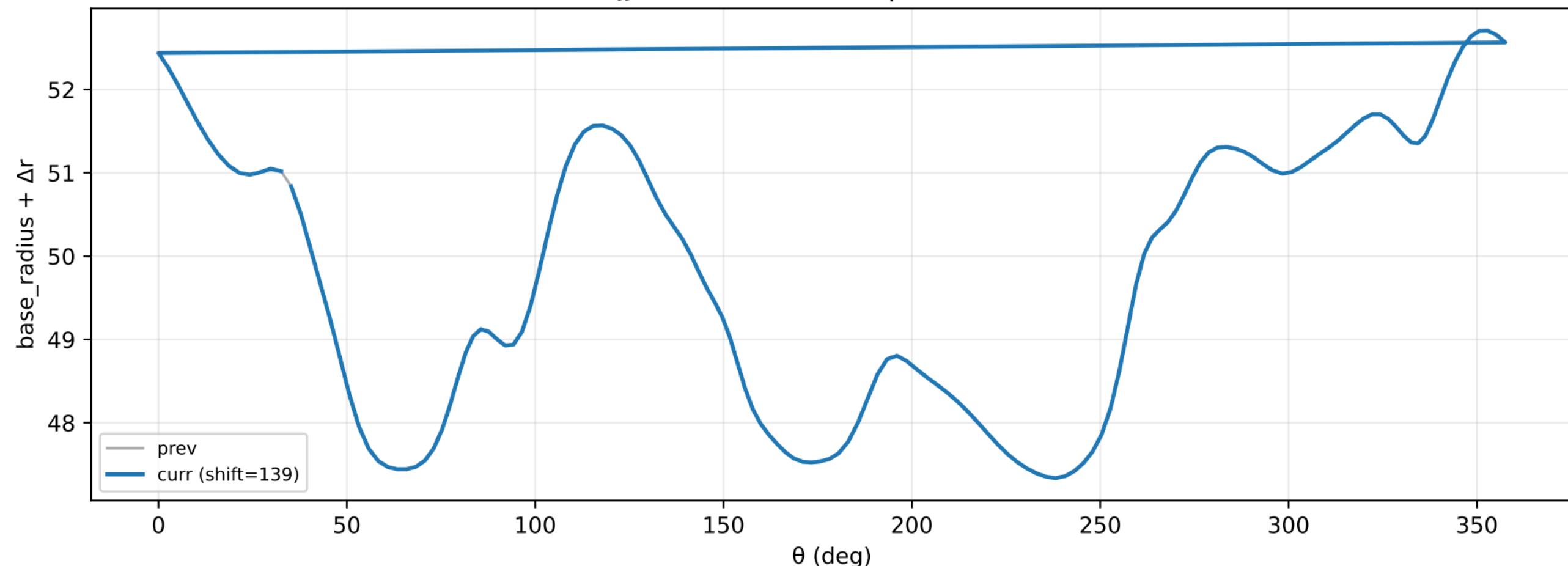
$jj=3 \rightarrow 4$ shift=137 | OT cost=0



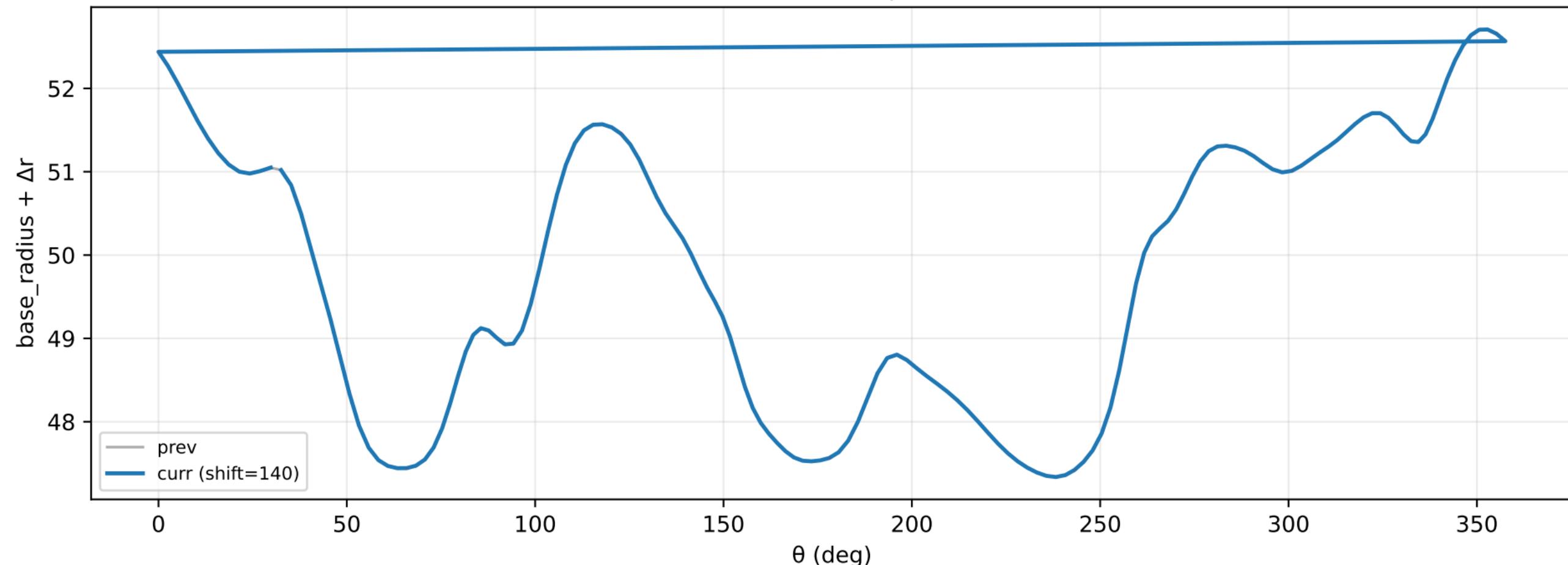
$jj=3 \rightarrow 4$ shift=138 | OT cost=0



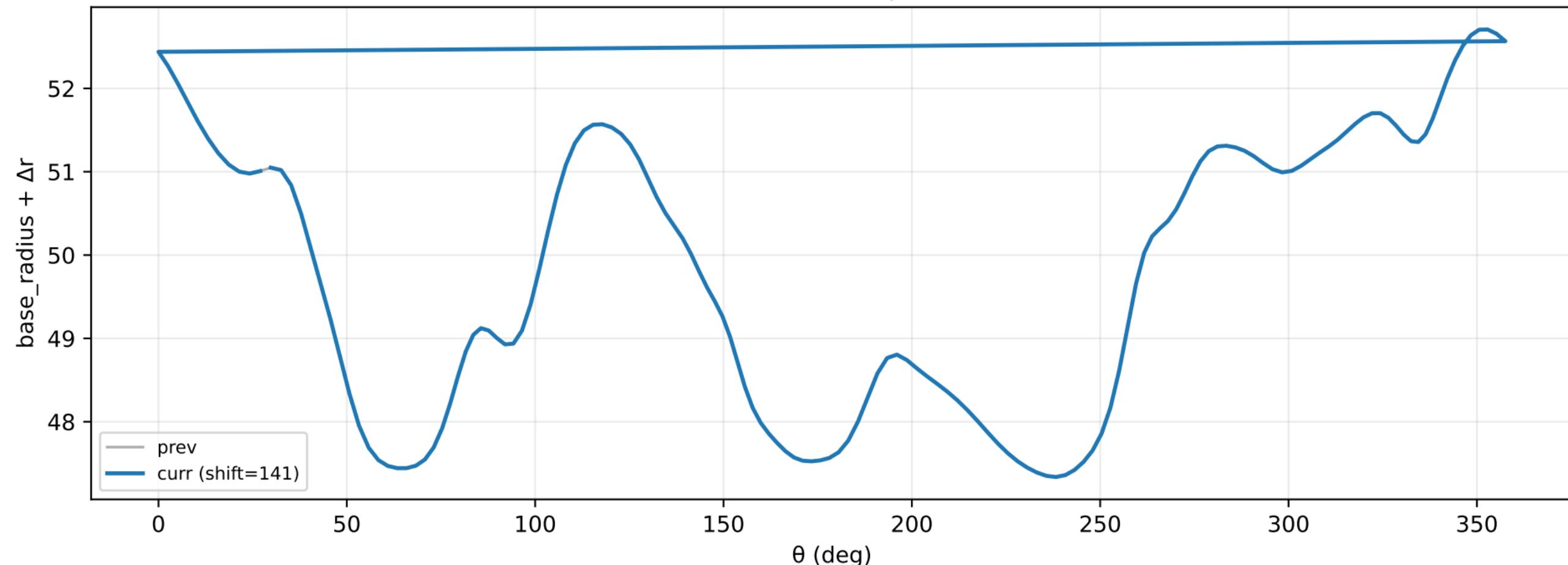
jj=3->4 shift=139 | OT cost=0



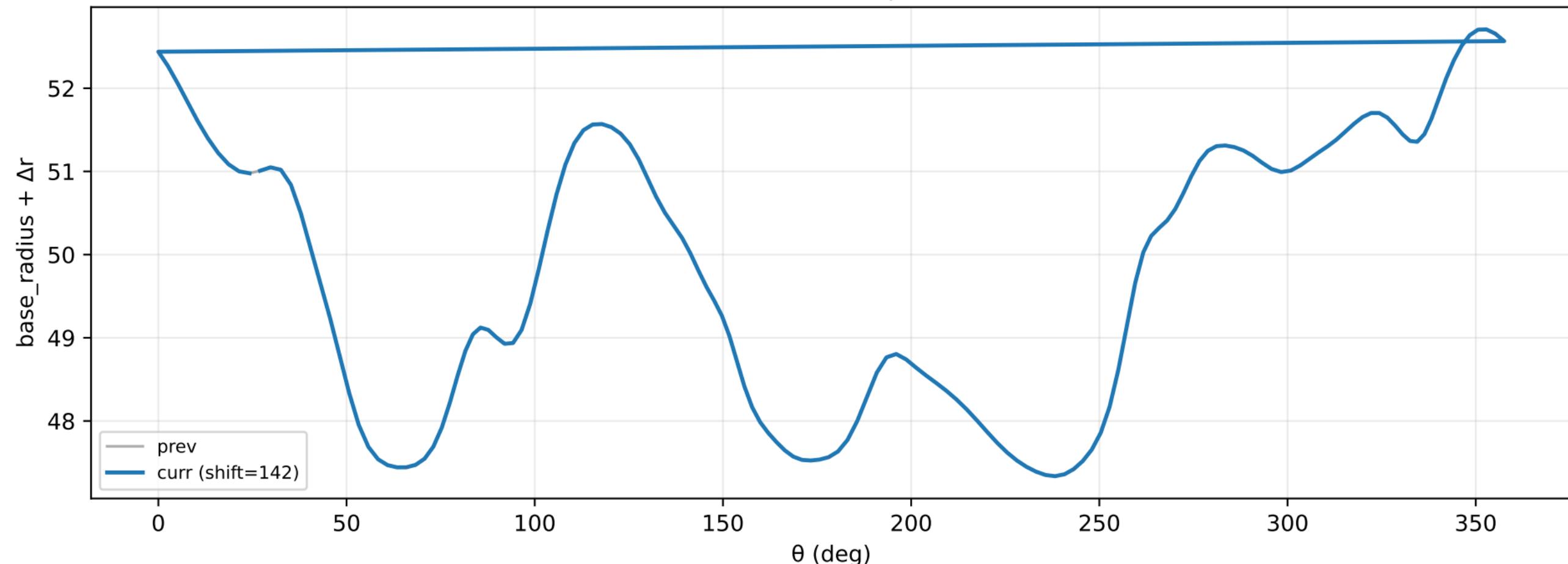
$jj=3 \rightarrow 4$ shift=140 | OT cost=0



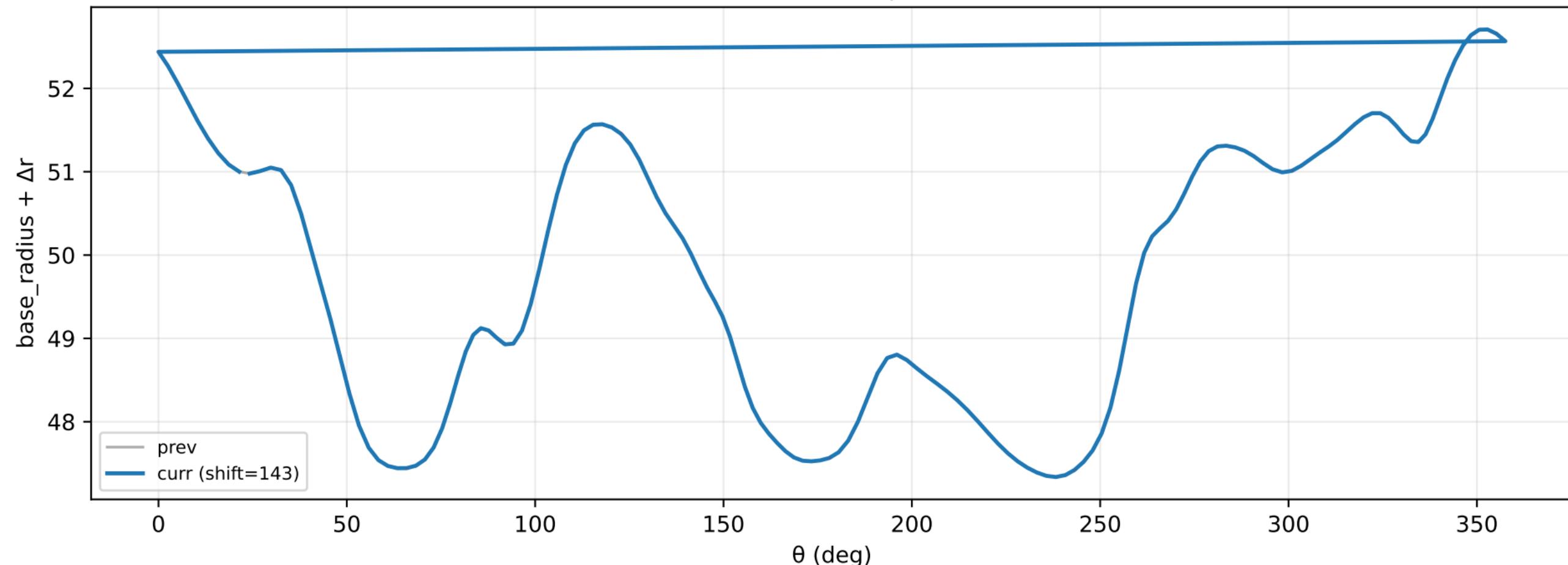
jj=3->4 shift=141 | OT cost=0



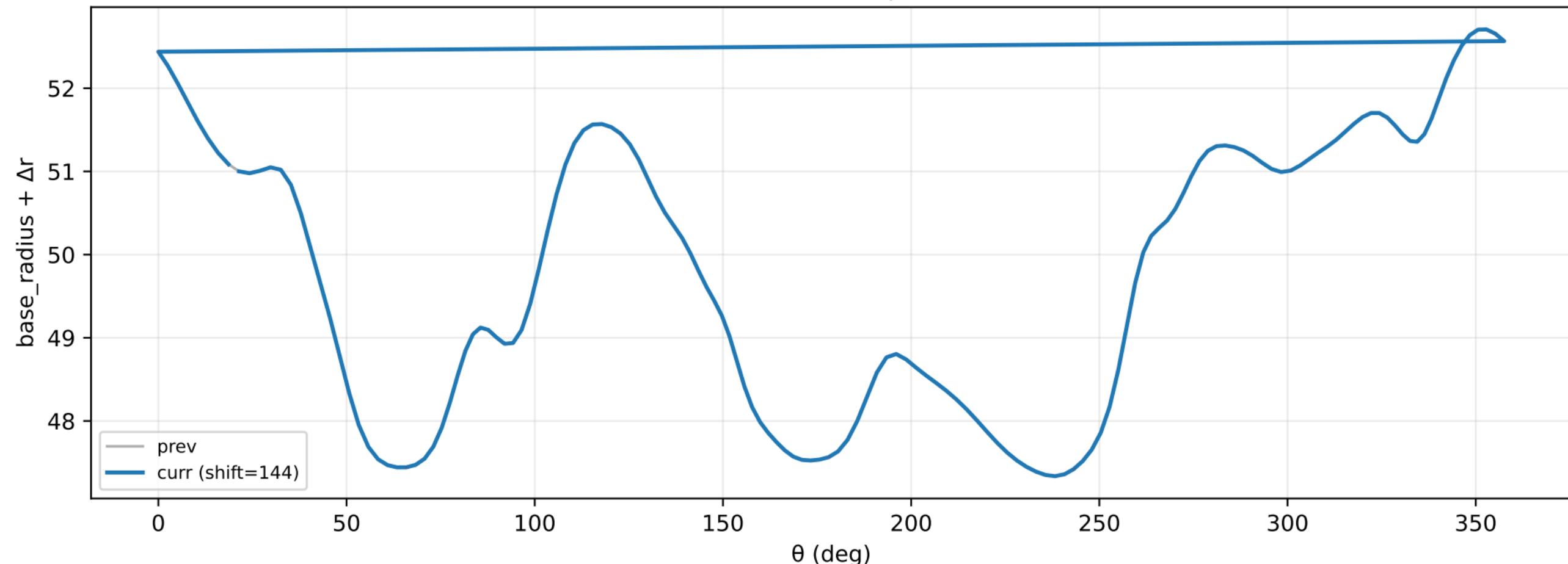
jj=3->4 shift=142 | OT cost=0



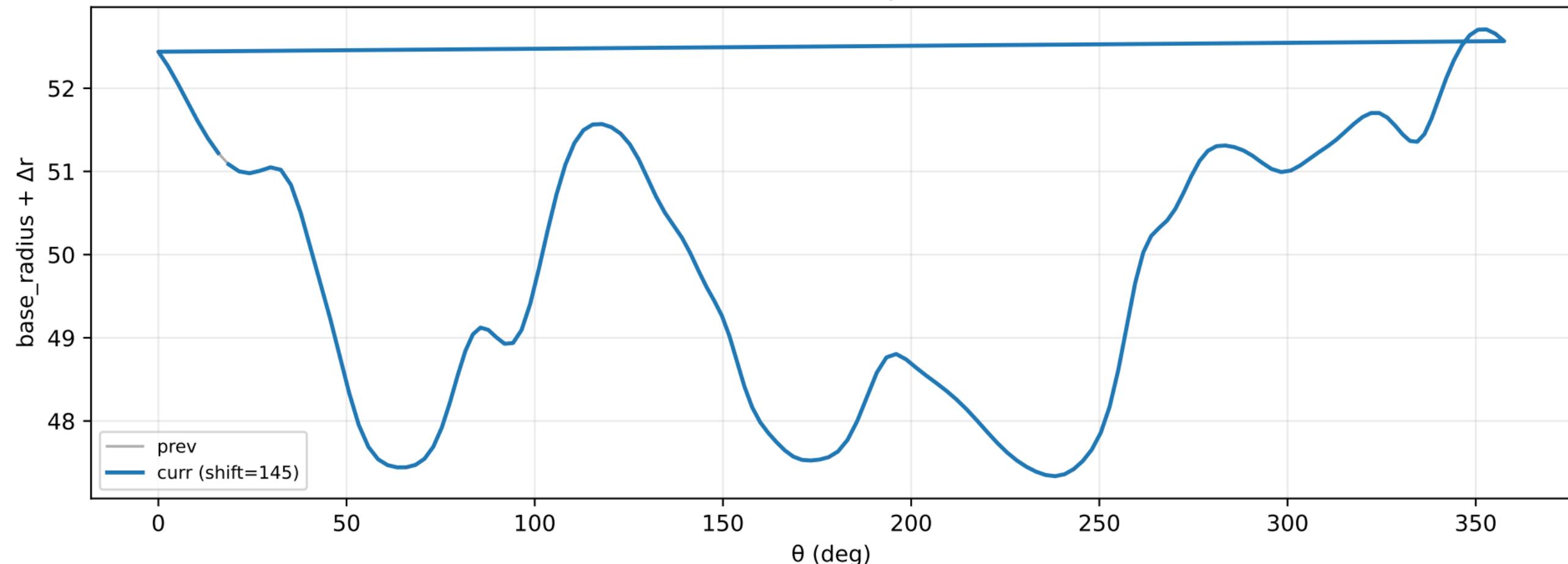
jj=3->4 shift=143 | OT cost=0



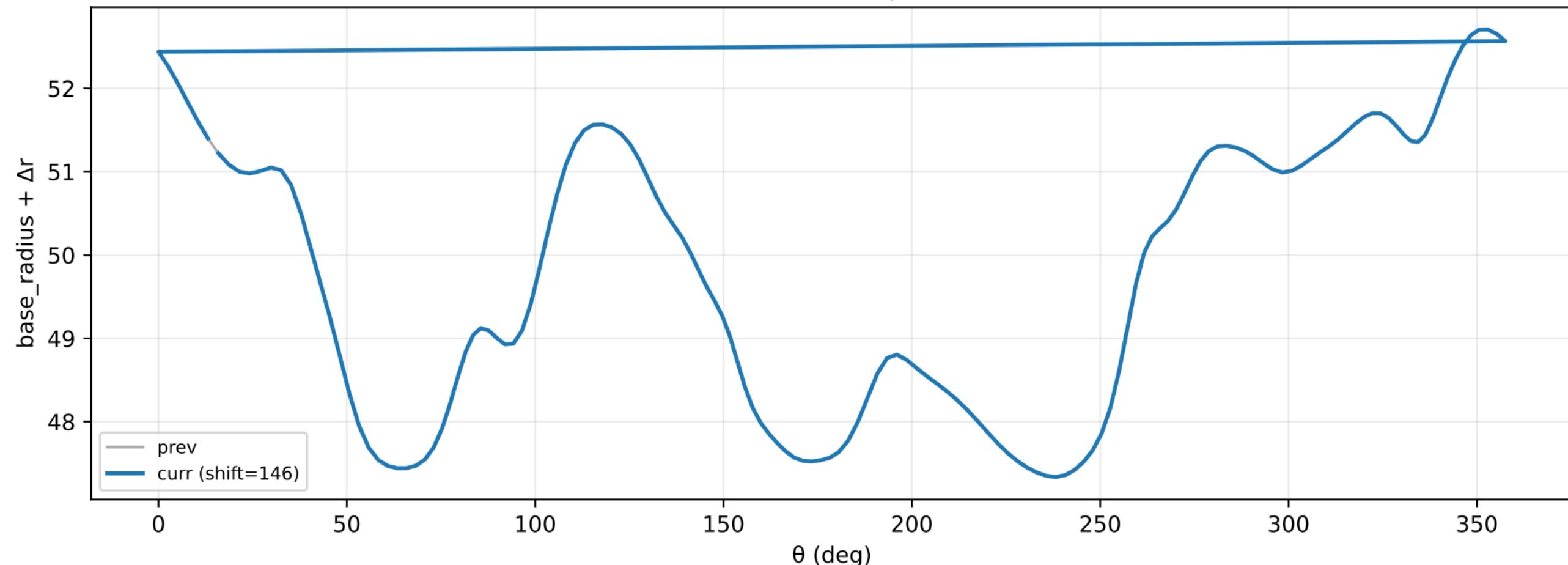
jj=3->4 shift=144 | OT cost=0



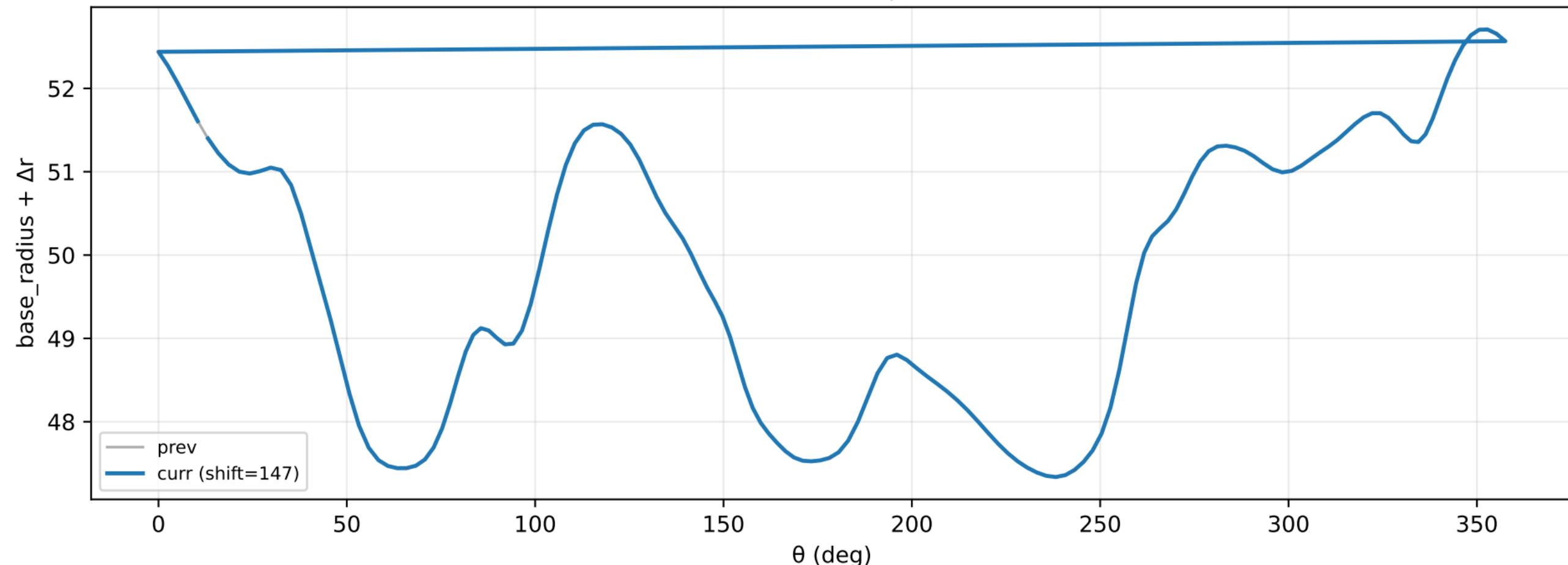
jj=3->4 shift=145 | OT cost=0



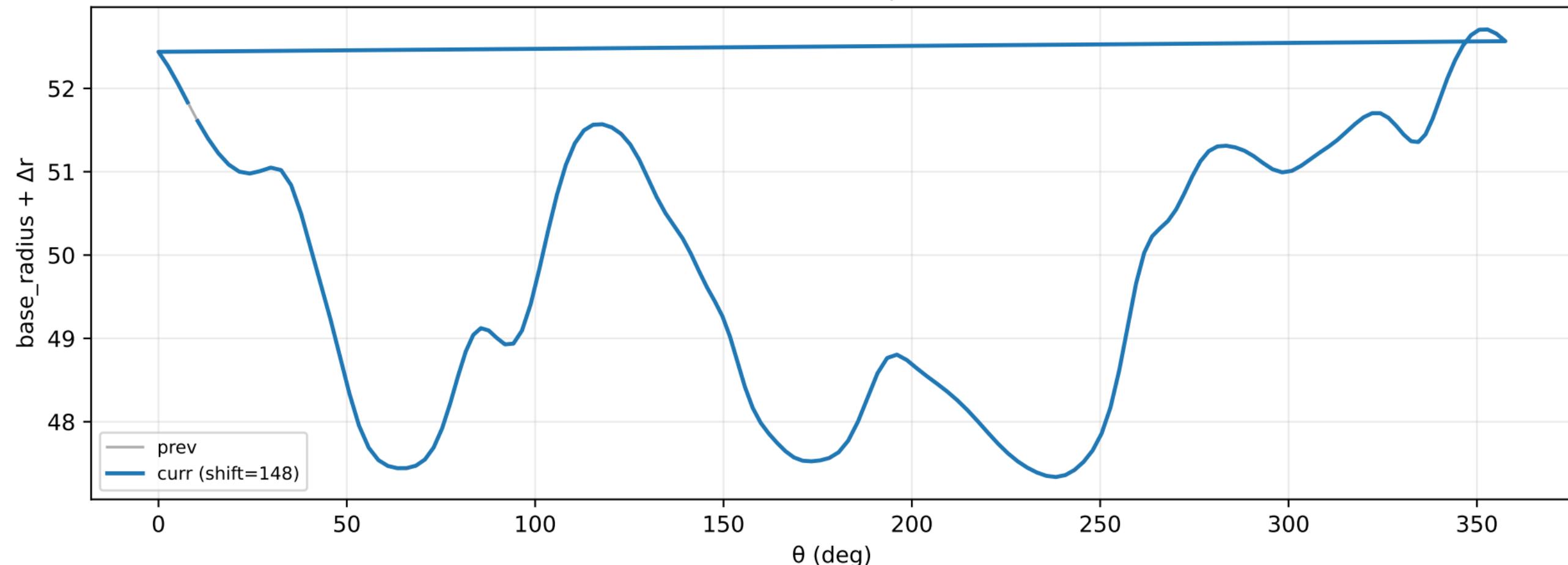
$jj=3 \rightarrow 4$ shift=146 | OT cost=0



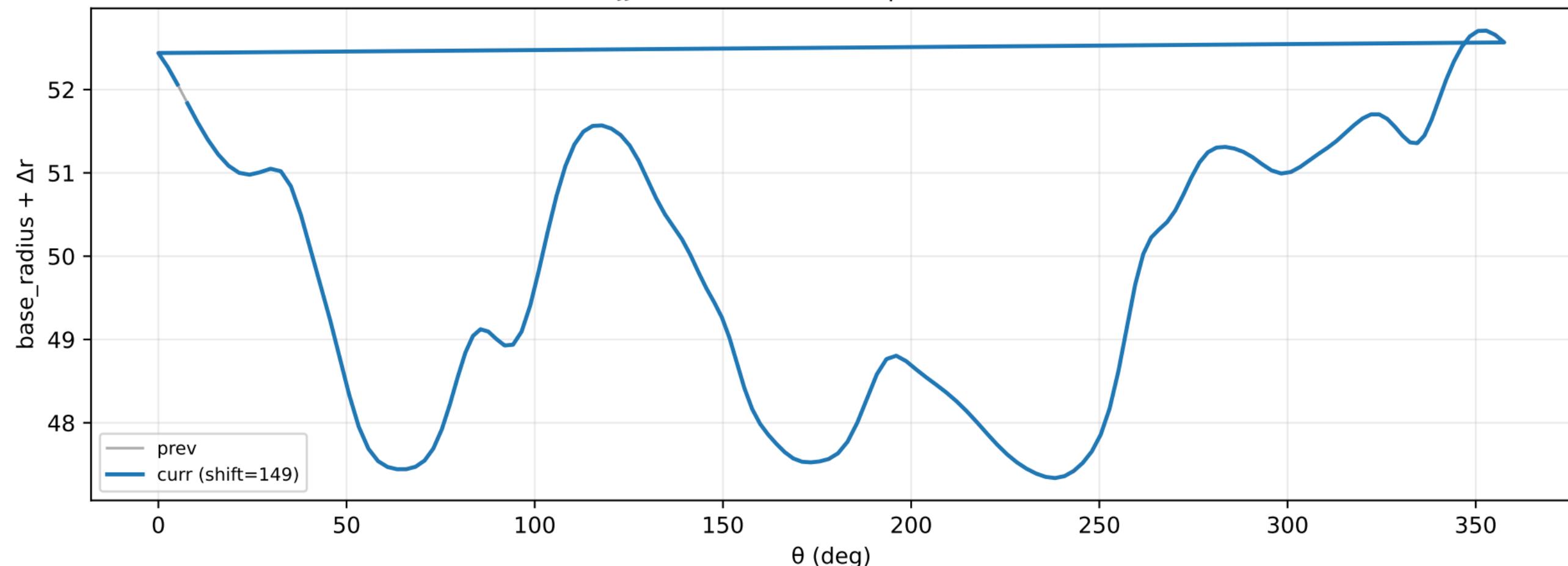
jj=3->4 shift=147 | OT cost=0



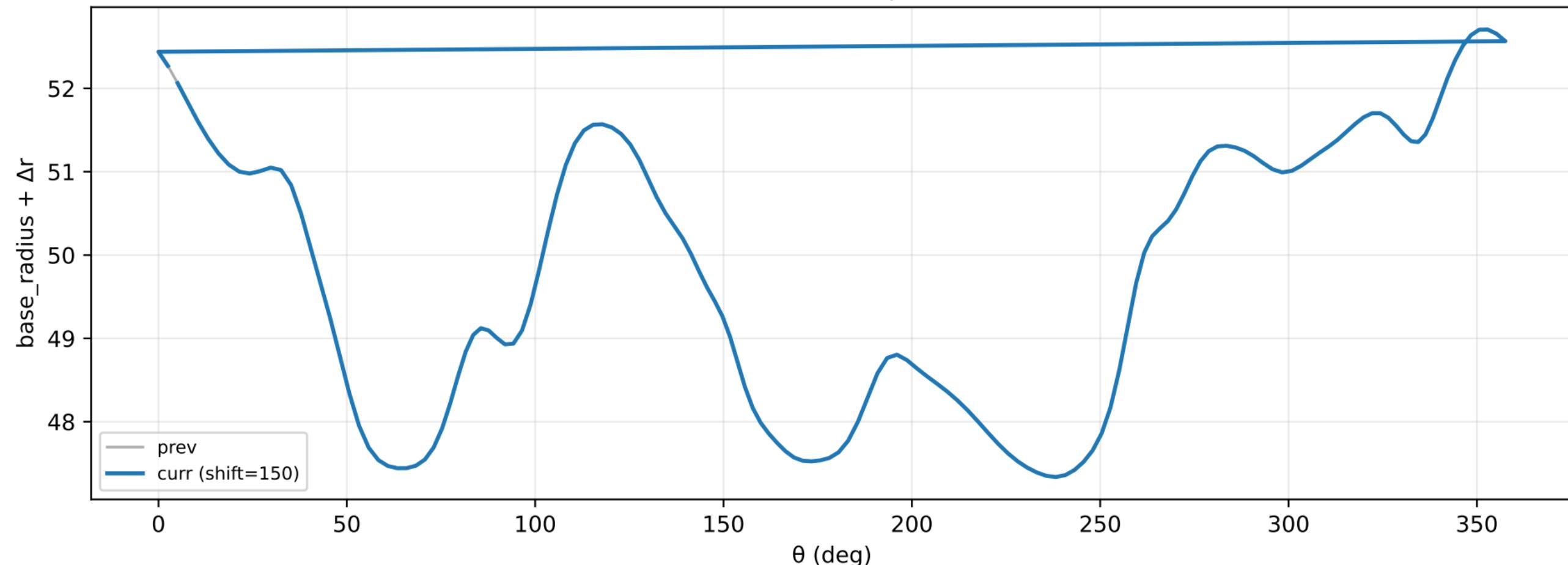
jj=3->4 shift=148 | OT cost=0



jj=3->4 shift=149 | OT cost=0



$jj=3 \rightarrow 4$ shift=150 | OT cost=0



jj=3->4 shift=151 | OT cost=0

