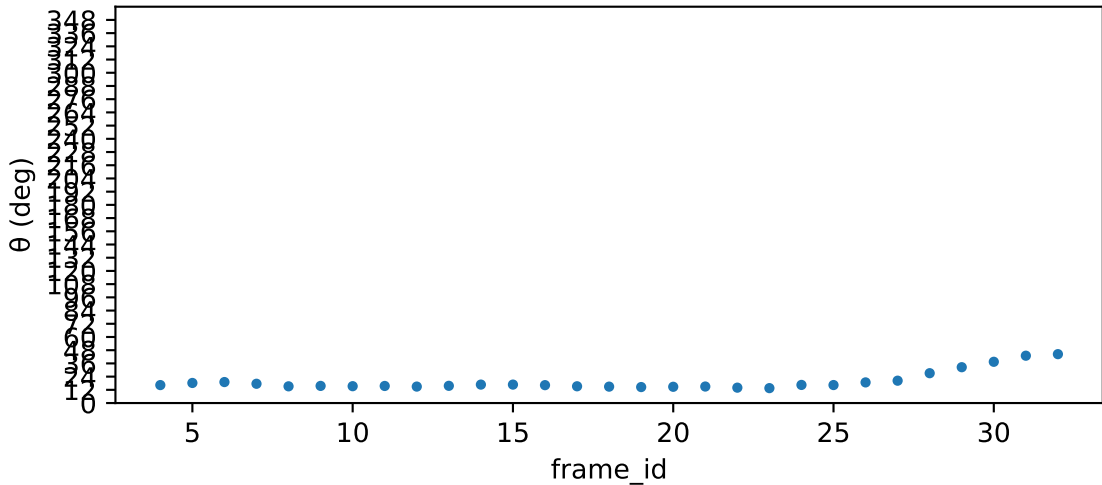
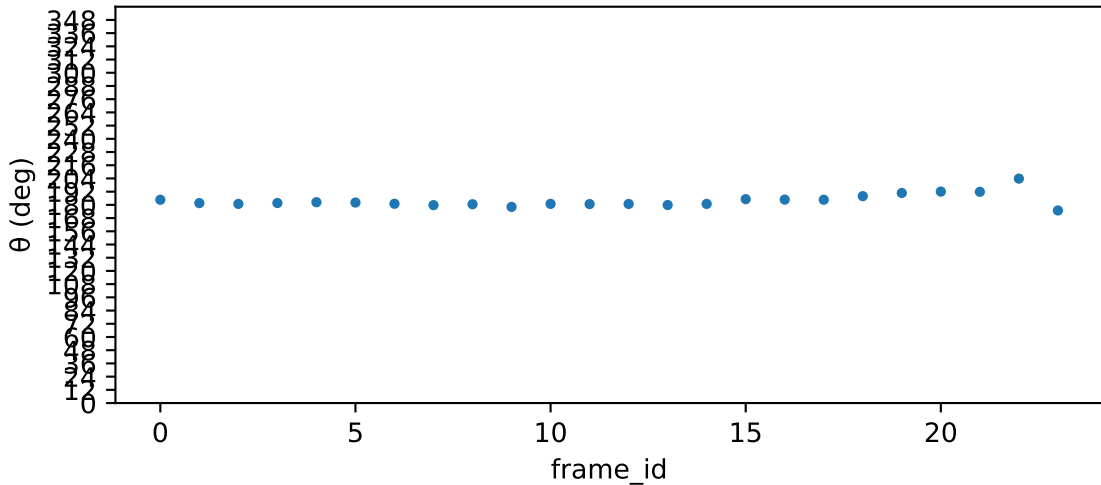


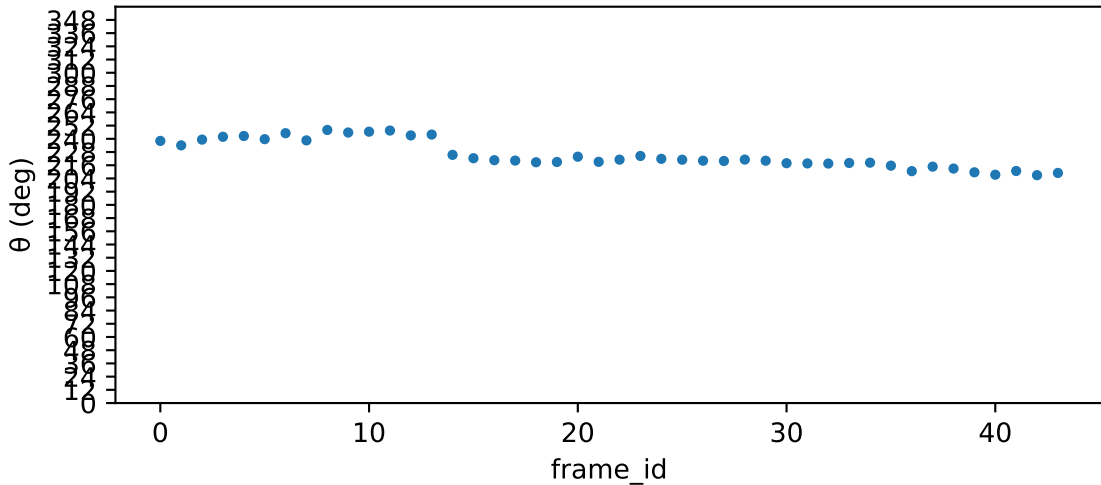
cell_1 | longest lineage id=1 (len=29)



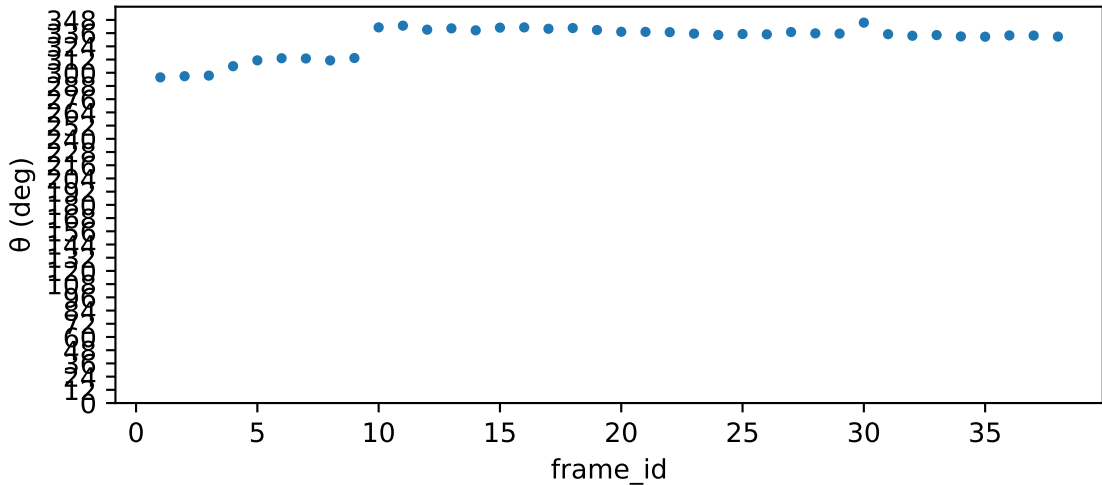
cell_2 | longest lineage id=0 (len=24)



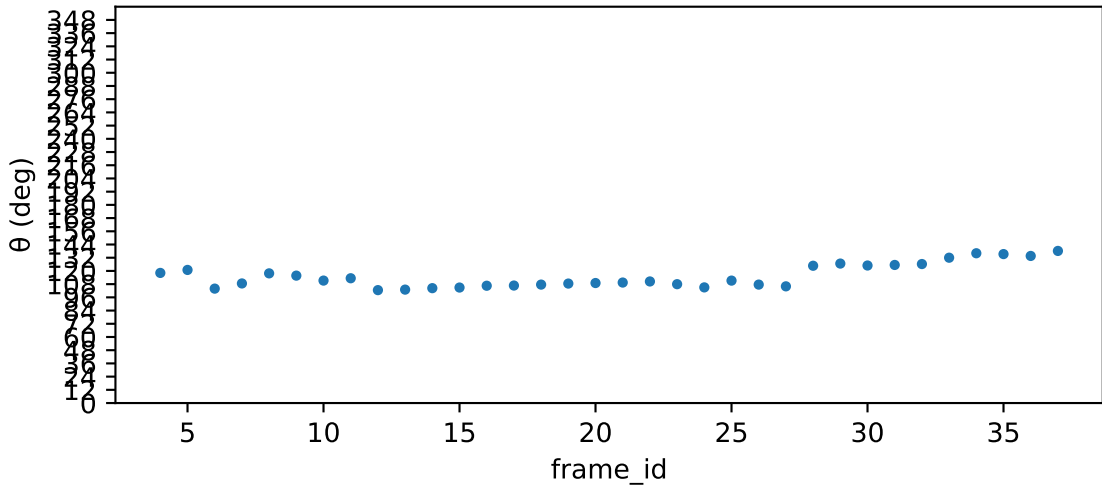
cell_3 | longest lineage id=1 (len=44)



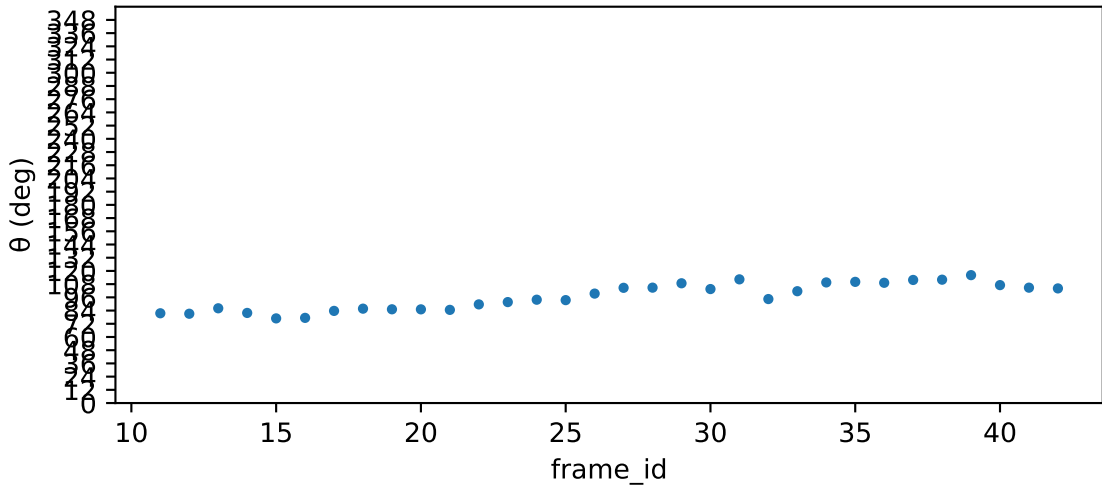
cell_4 | longest lineage id=2 (len=38)



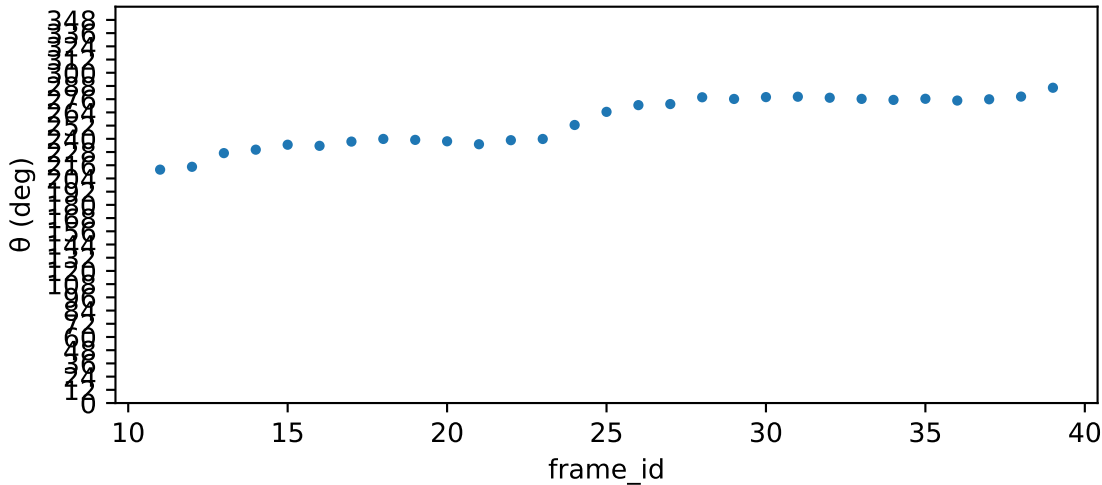
cell_5 | longest lineage id=2 (len=34)



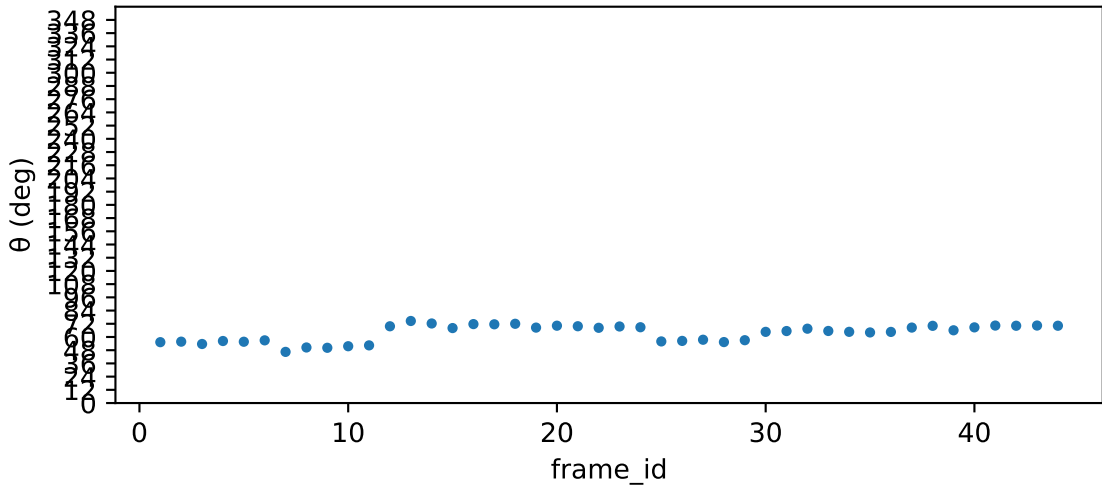
cell_6 | longest lineage id=0 (len=32)



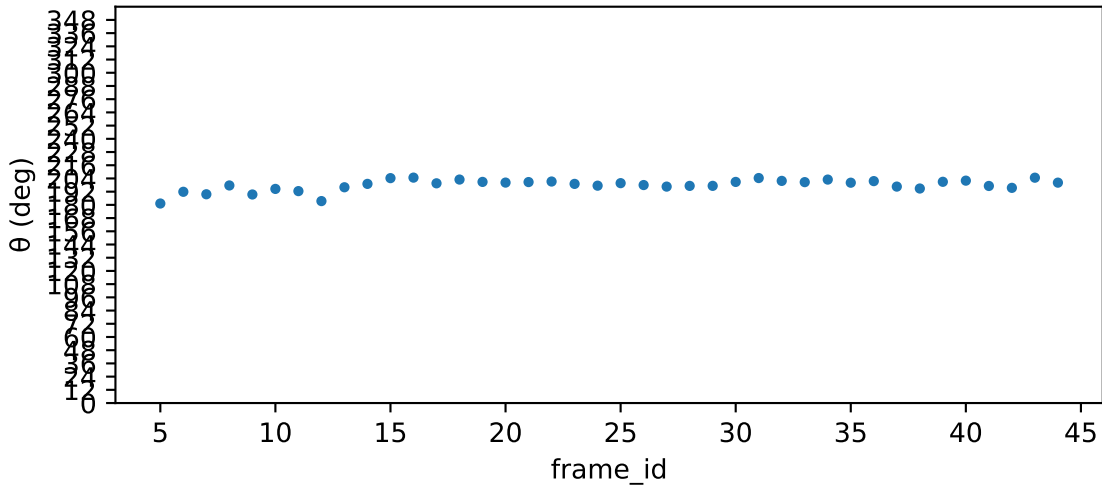
cell_7 | longest lineage id=1 (len=29)



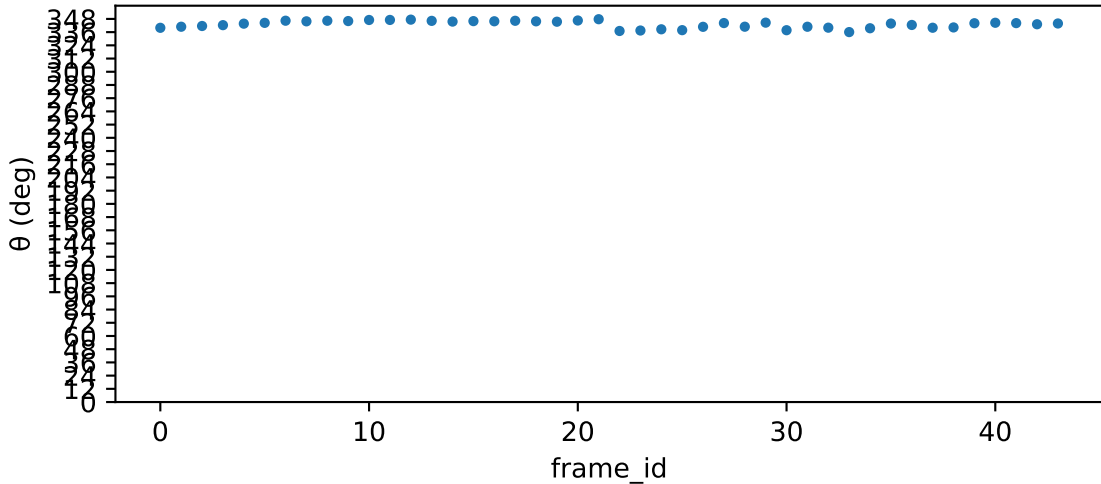
cell_8 | longest lineage id=0 (len=44)



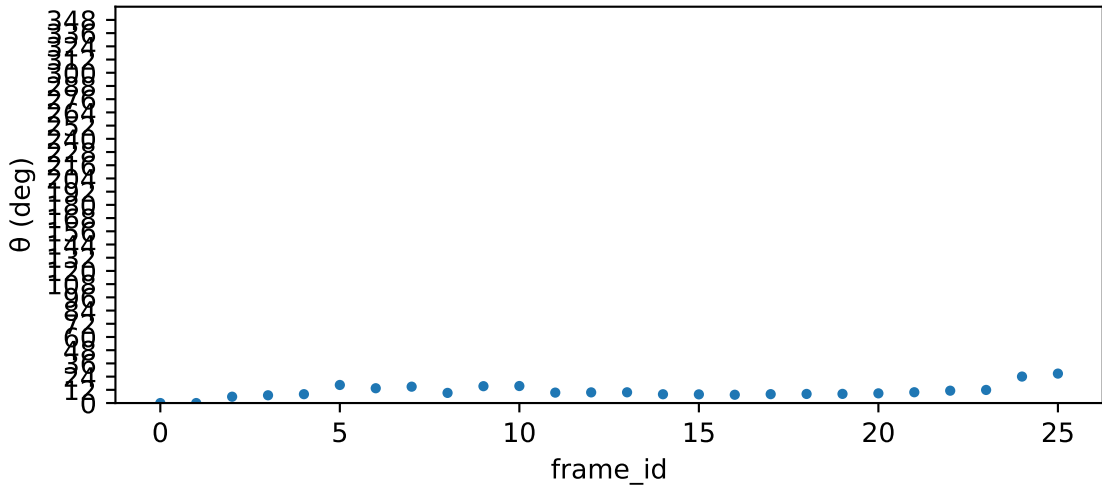
cell_9 | longest lineage id=0 (len=40)



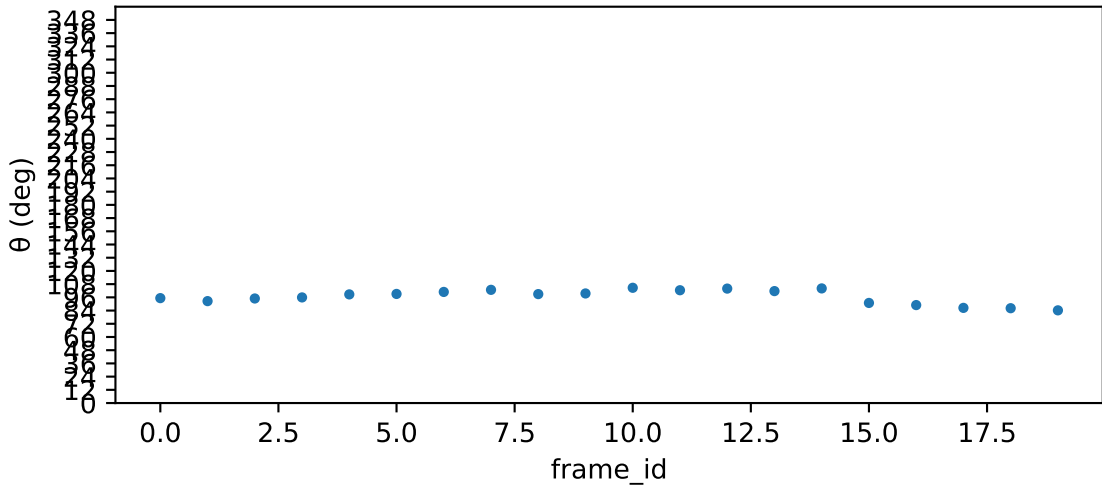
cell_10 | longest lineage id=0 (len=44)



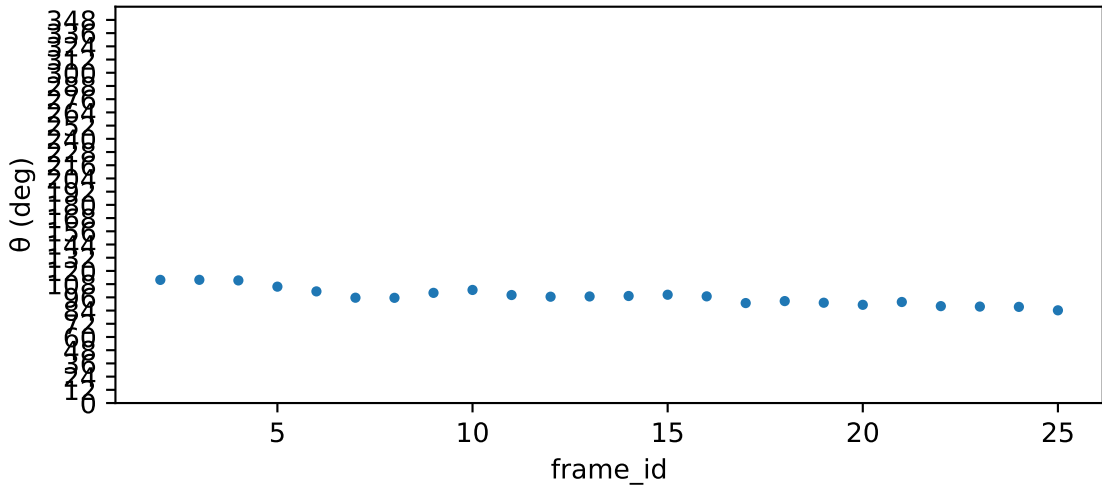
cell_11 | longest lineage id=1 (len=26)



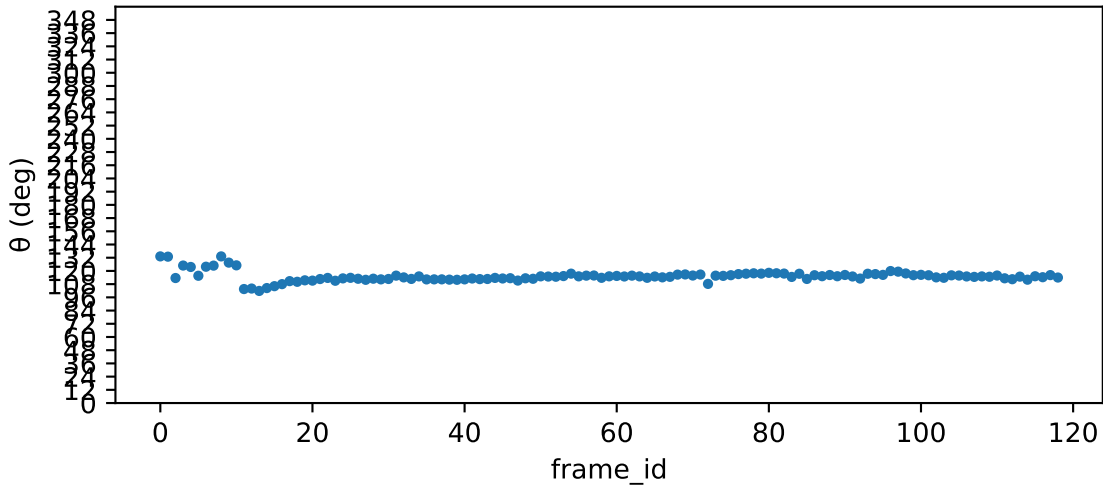
cell_12 | longest lineage id=0 (len=20)



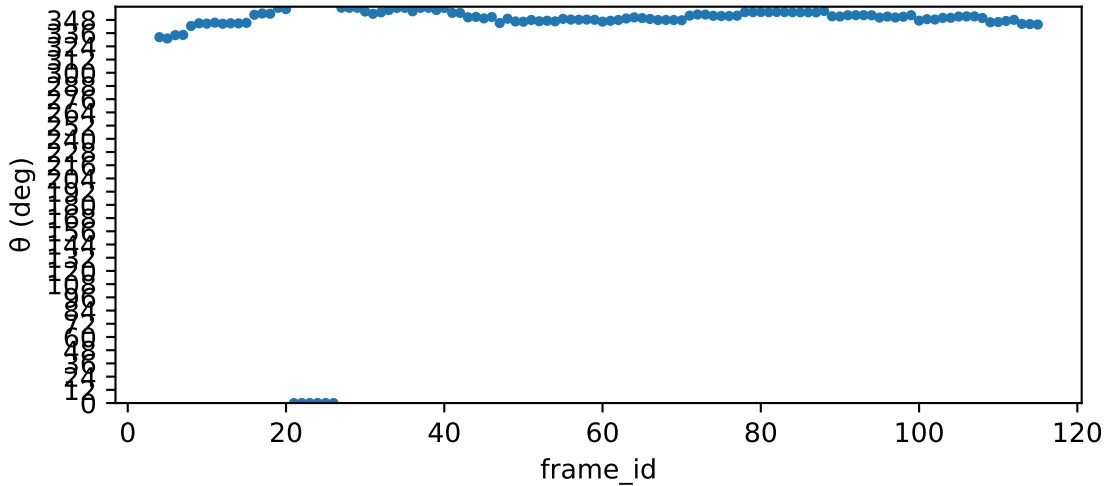
cell_13 | longest lineage id=0 (len=24)



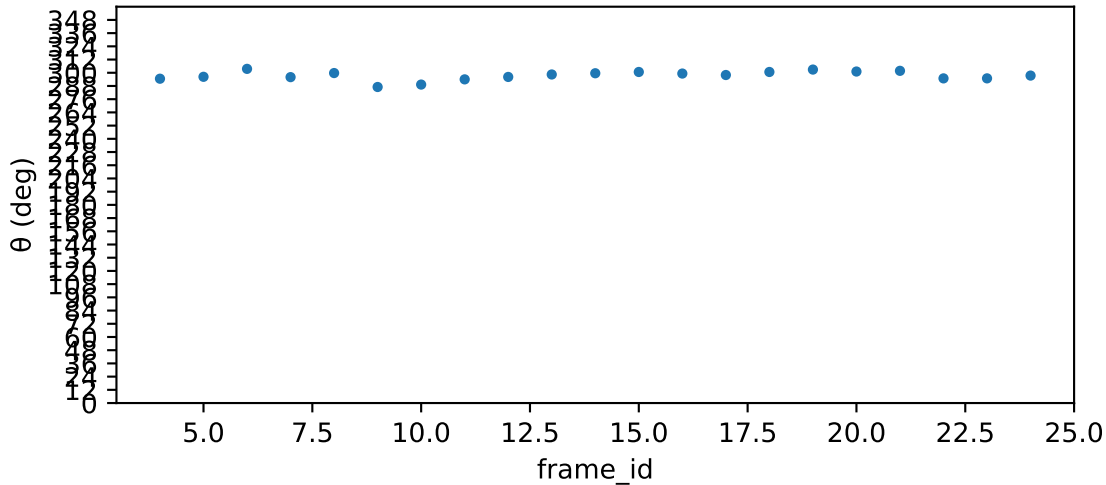
cell_14 | longest lineage id=0 (len=119)



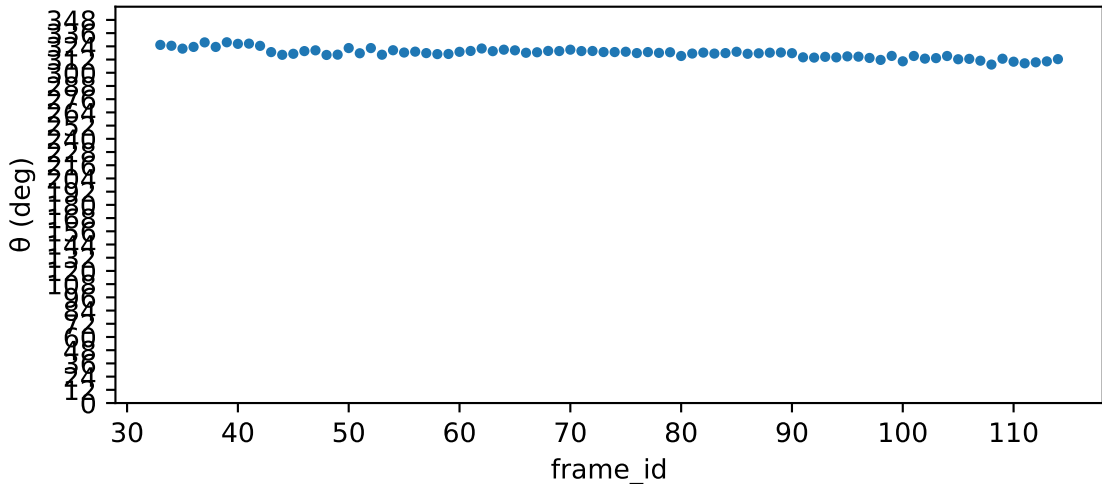
cell_15 | longest lineage id=2 (len=112)



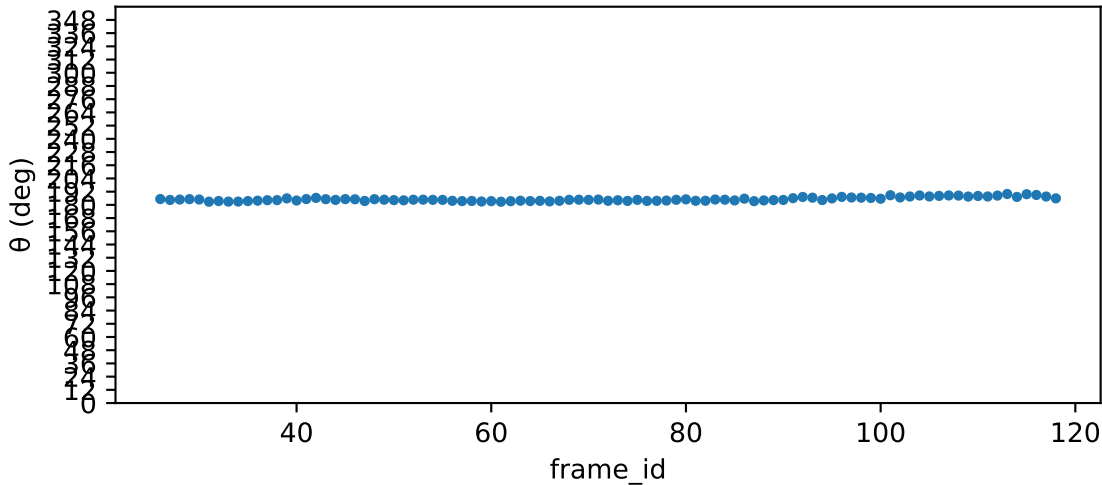
cell_16 | longest lineage id=0 (len=21)



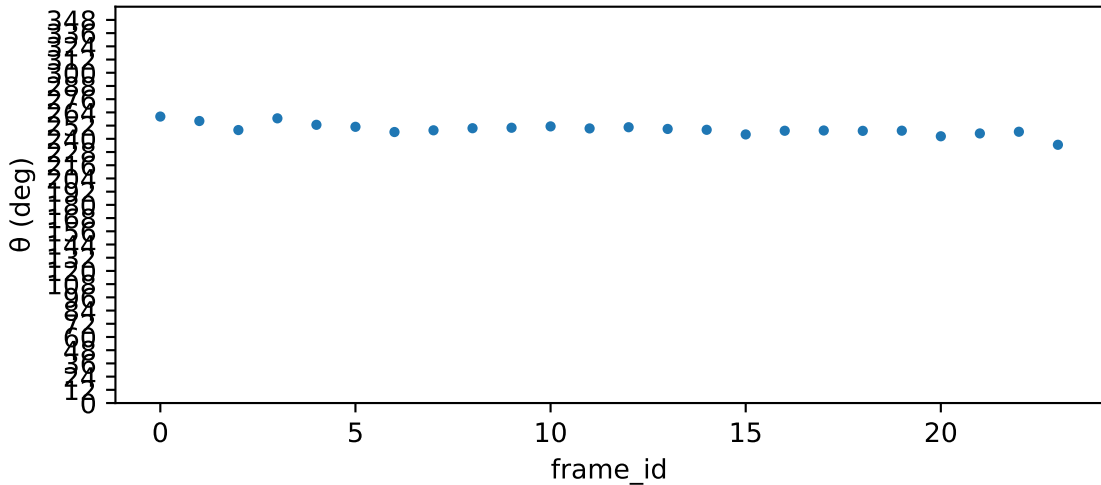
cell_17 | longest lineage id=0 (len=82)



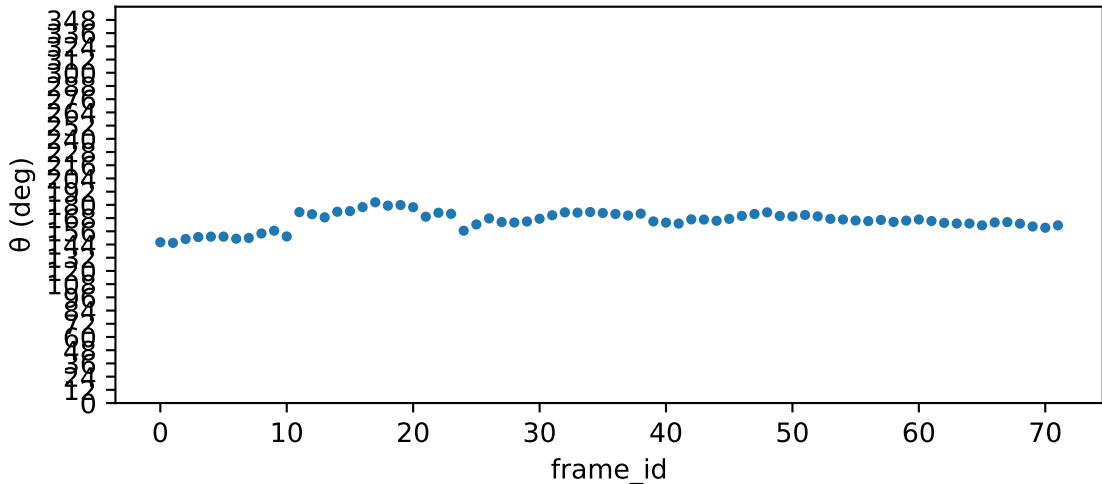
cell_18 | longest lineage id=0 (len=93)



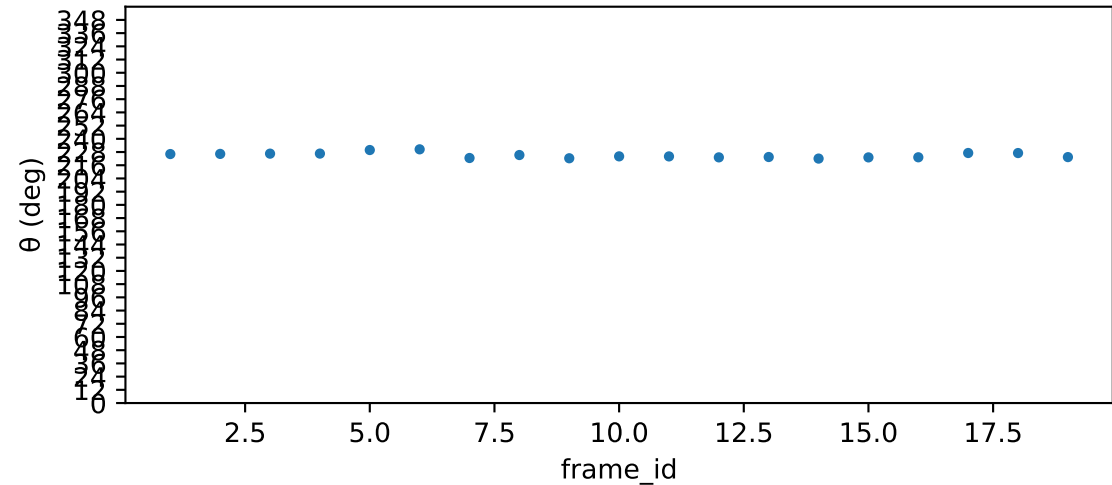
cell_19 | longest lineage id=1 (len=24)



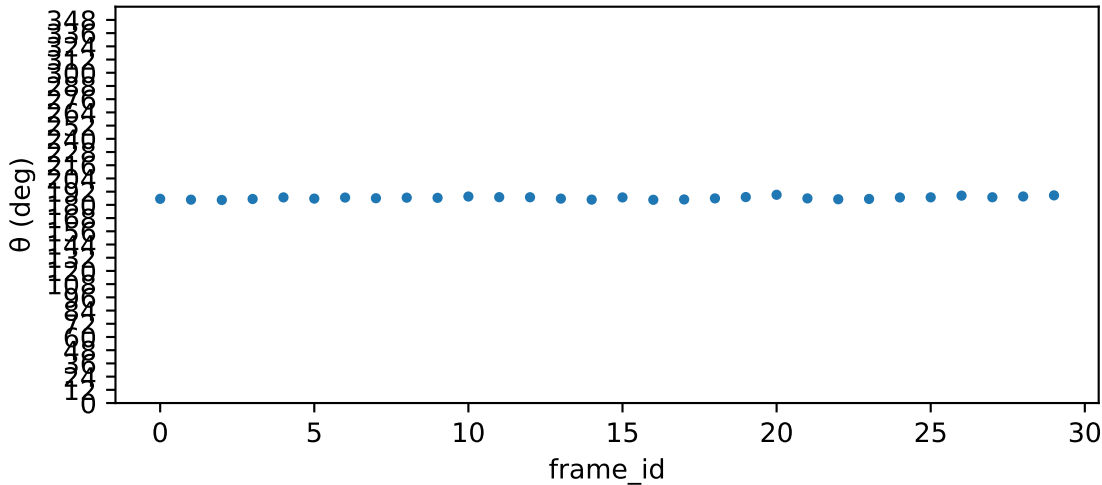
cell_20 | longest lineage id=0 (len=72)



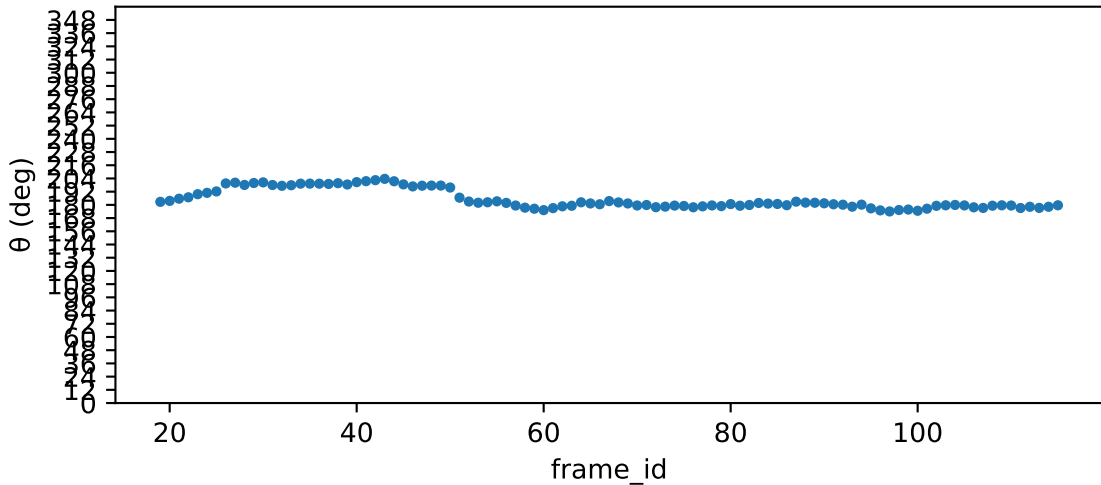
cell_21 | longest lineage id=0 (len=19)



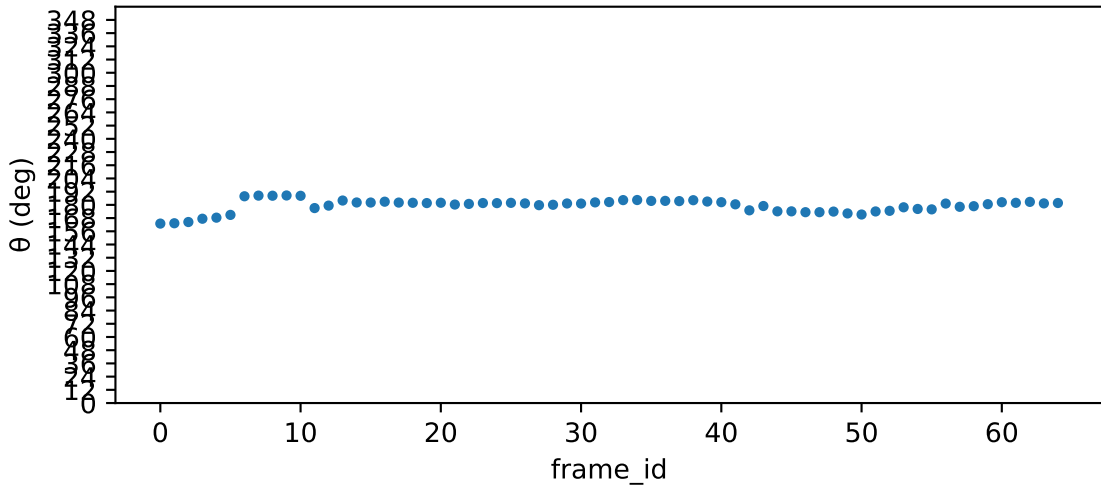
cell_22 | longest lineage id=0 (len=30)



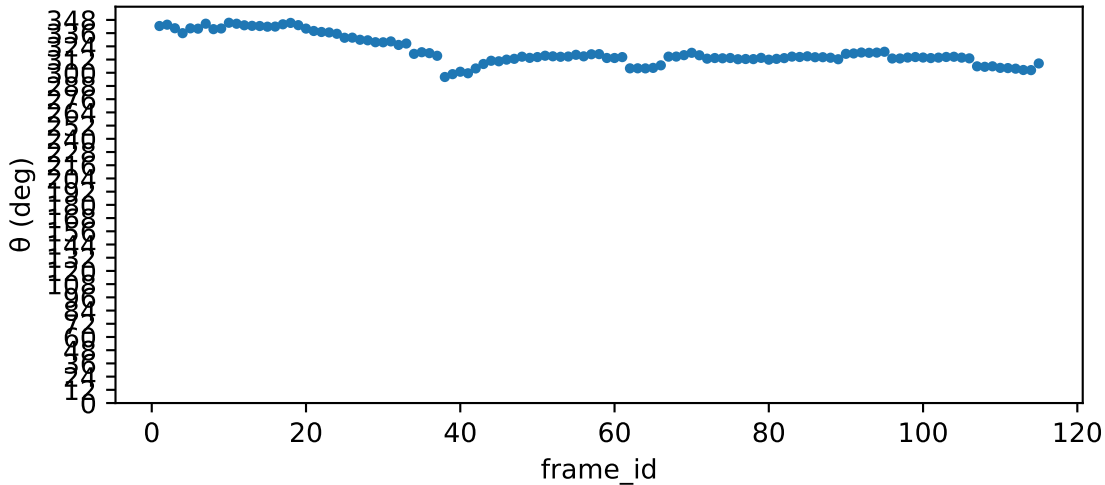
cell_23 | longest lineage id=0 (len=97)



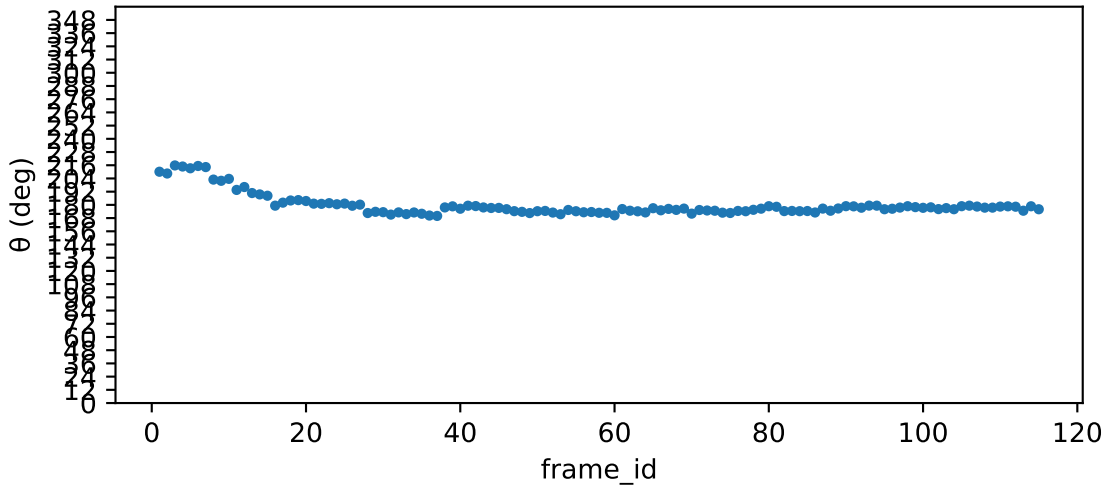
cell_24 | longest lineage id=1 (len=65)



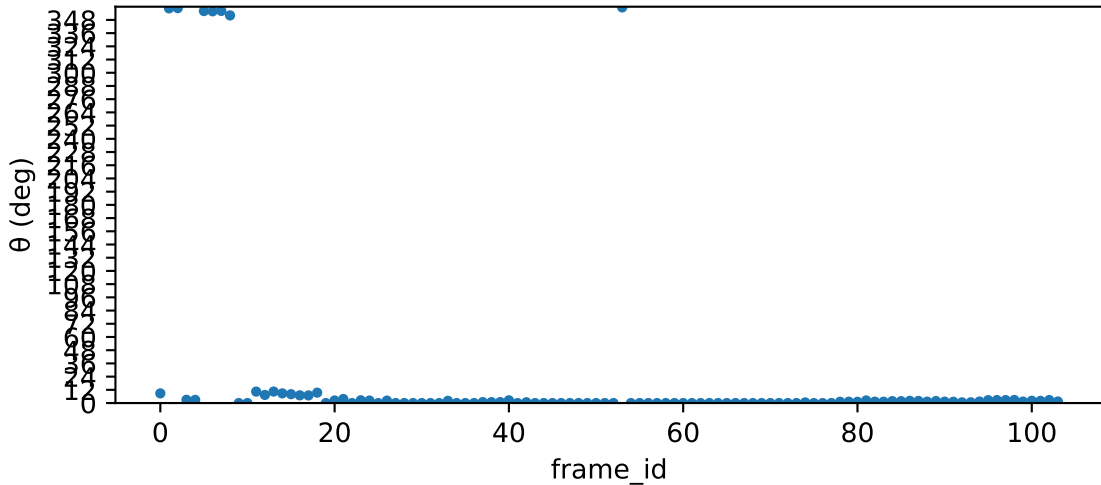
cell_25 | longest lineage id=3 (len=115)



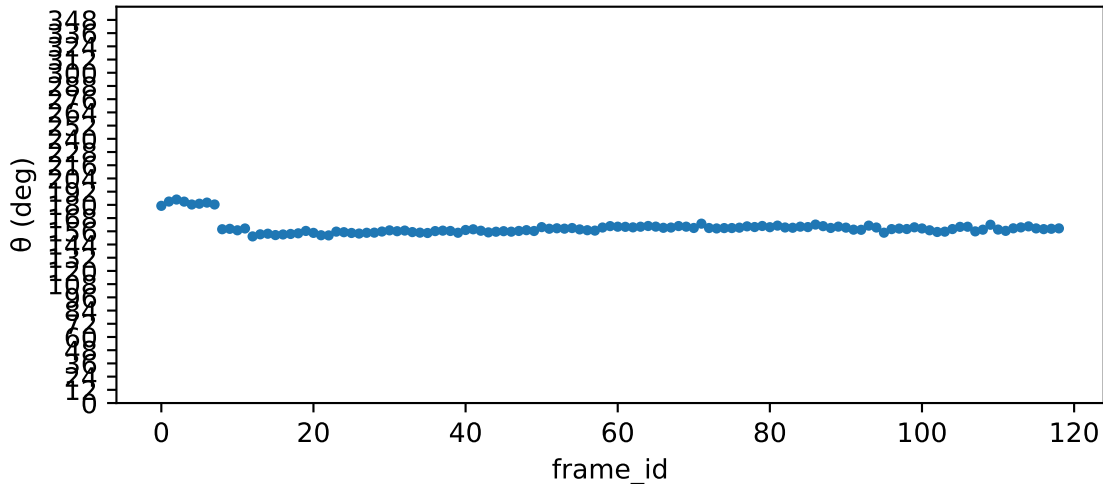
cell_26 | longest lineage id=1 (len=115)



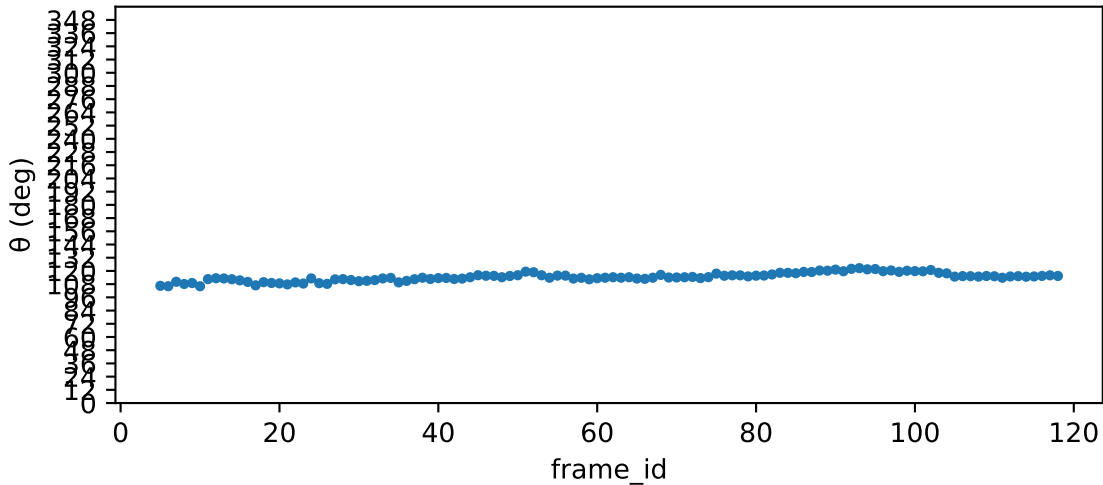
cell_27 | longest lineage id=0 (len=104)



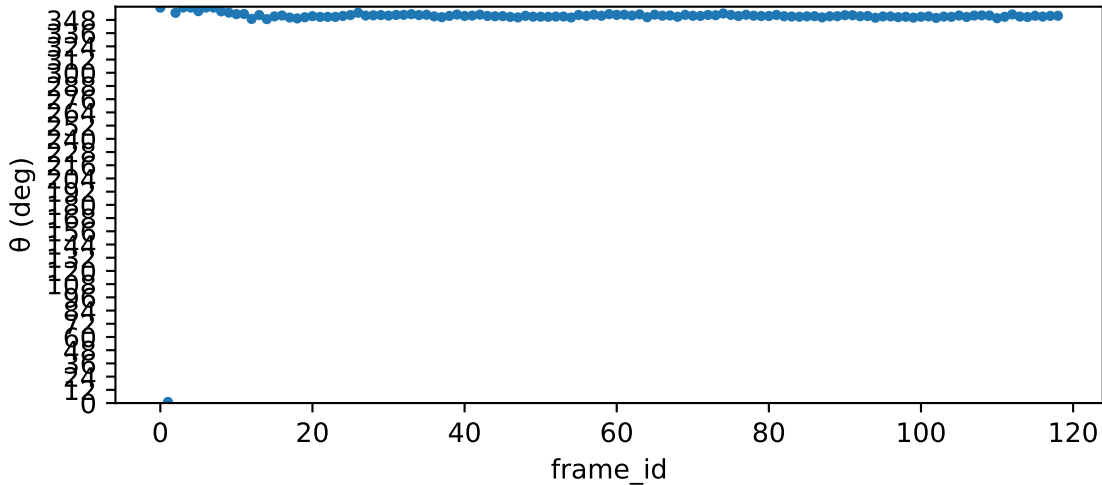
cell_28 | longest lineage id=0 (len=119)



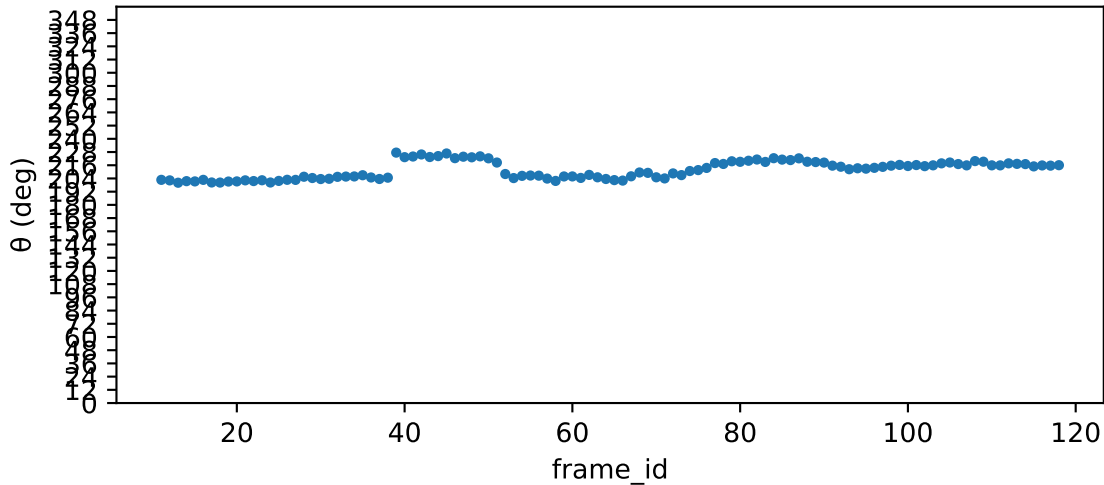
cell_29 | longest lineage id=0 (len=114)



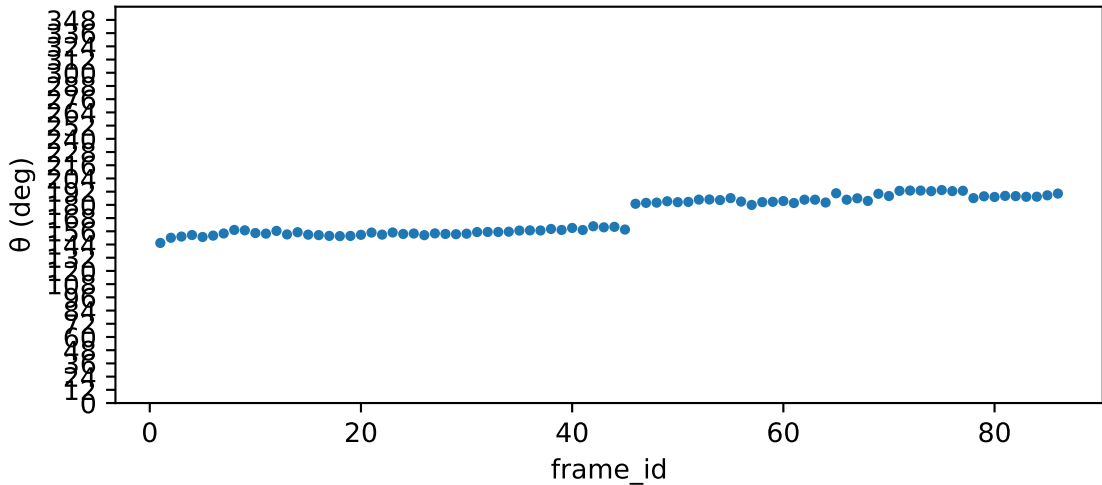
cell_30 | longest lineage id=1 (len=119)



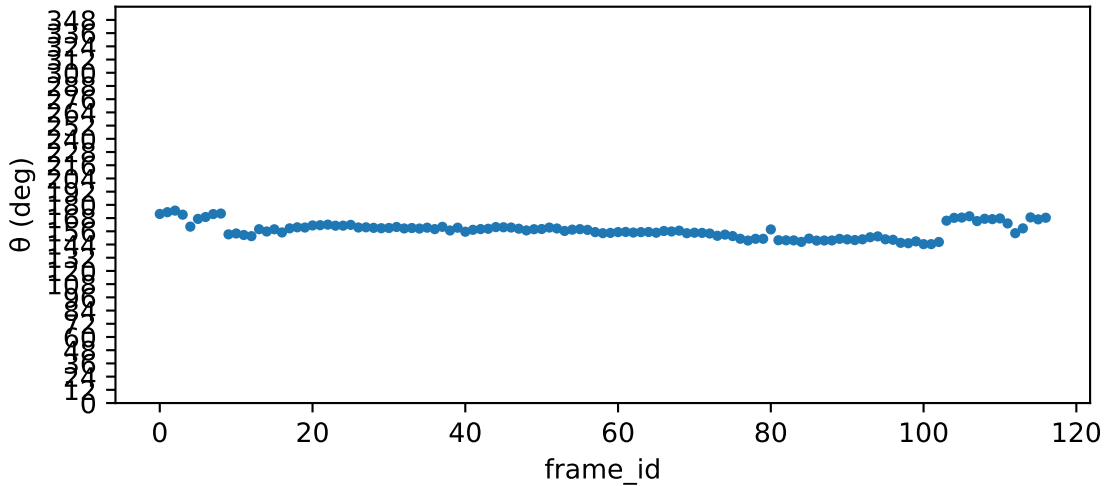
cell_31 | longest lineage id=0 (len=108)



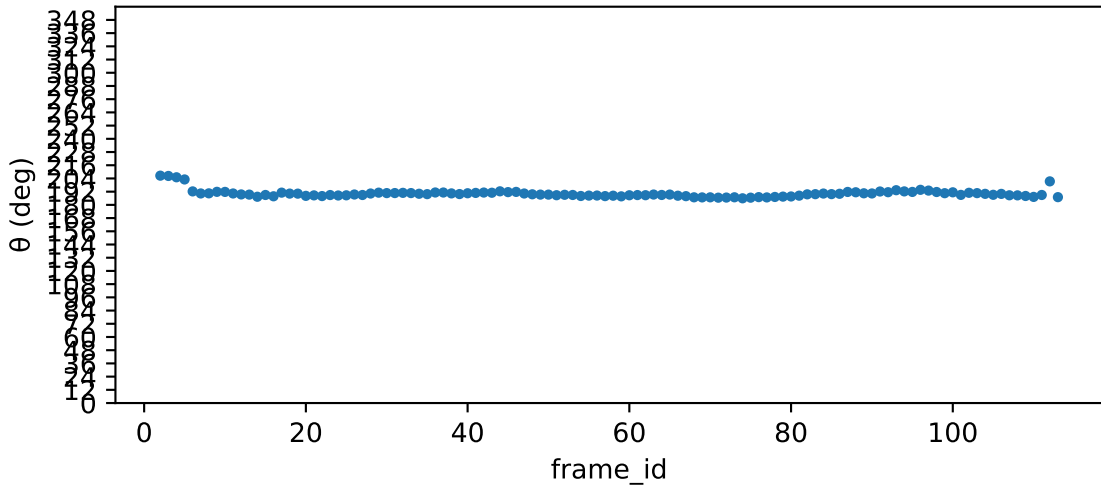
cell_32 | longest lineage id=5 (len=86)



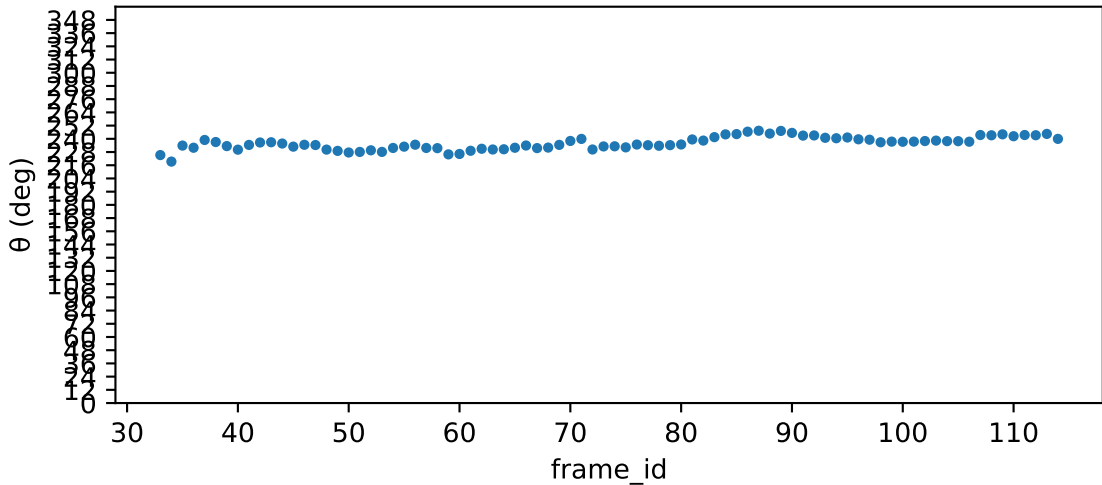
cell_33 | longest lineage id=0 (len=117)



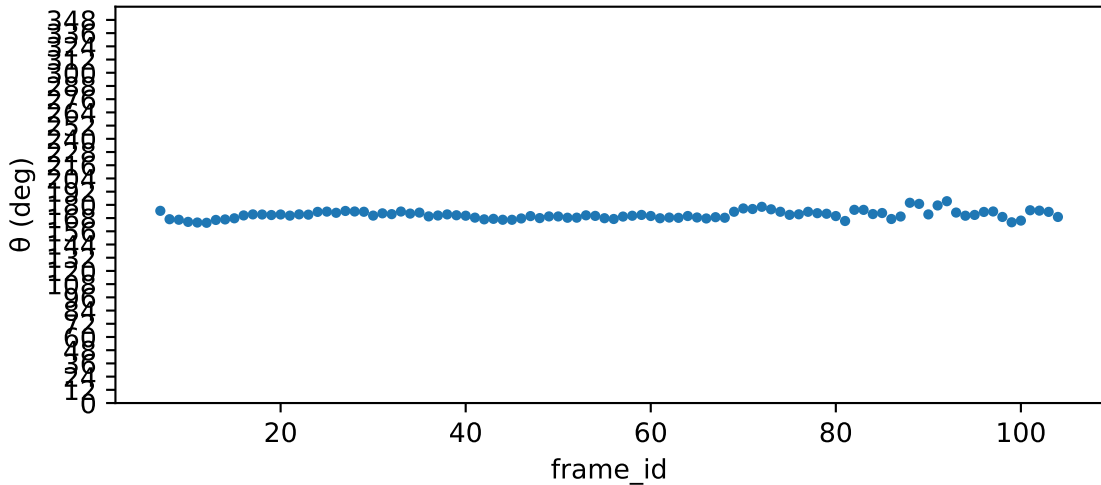
cell_34 | longest lineage id=1 (len=112)



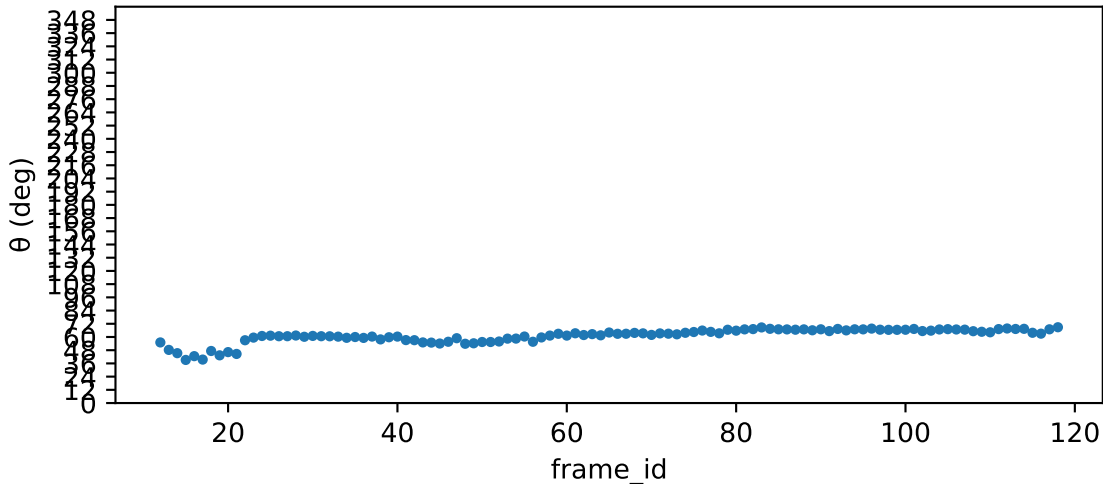
cell_35 | longest lineage id=2 (len=82)



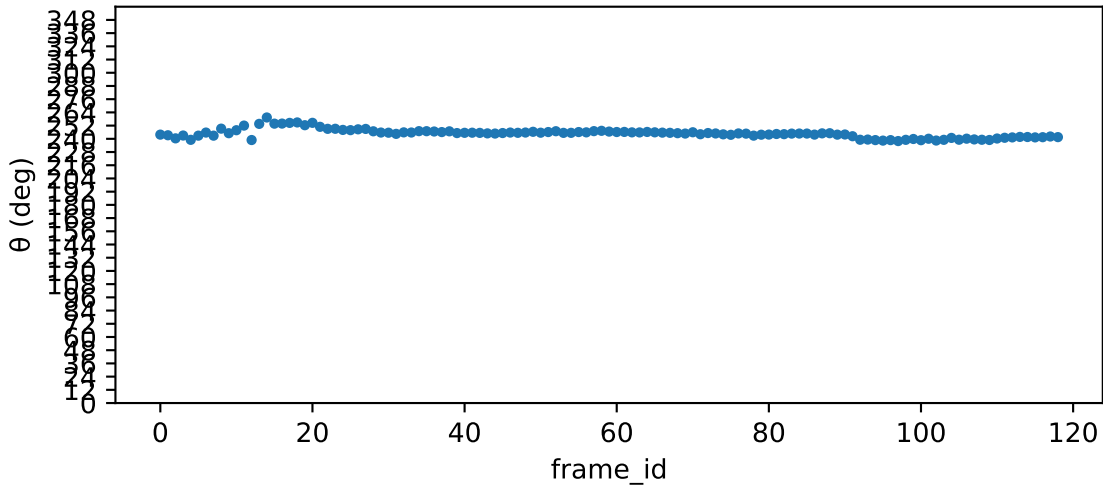
cell_36 | longest lineage id=1 (len=98)



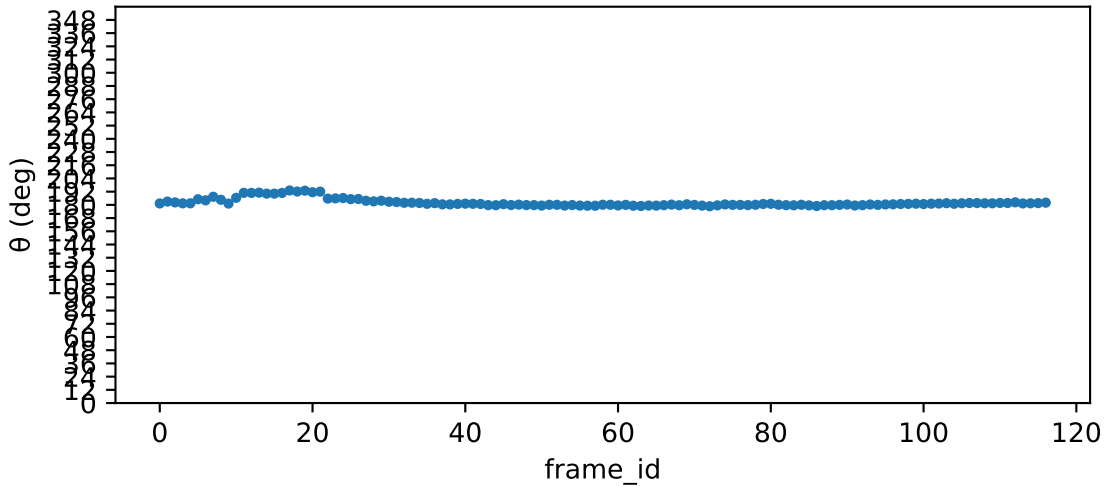
cell_37 | longest lineage id=0 (len=107)



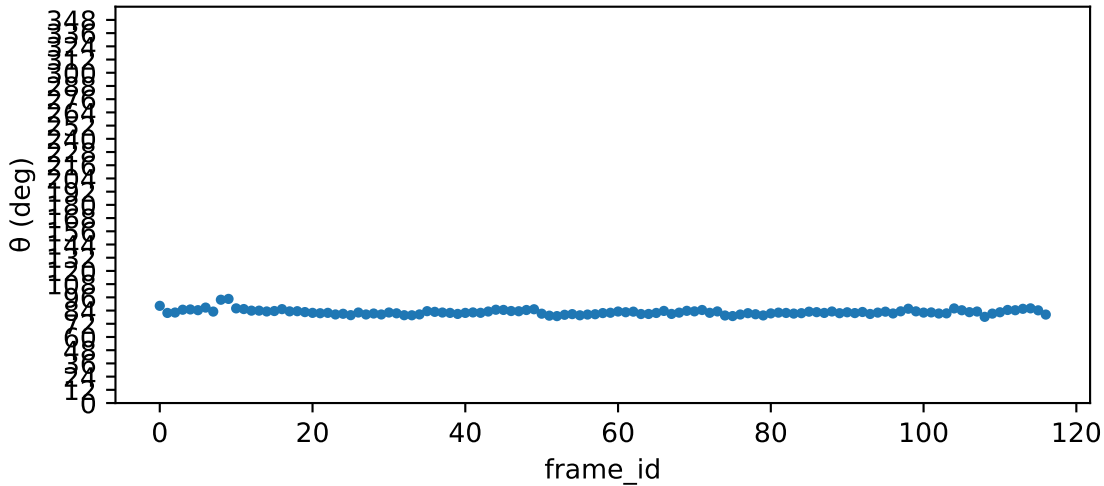
cell_38 | longest lineage id=0 (len=119)



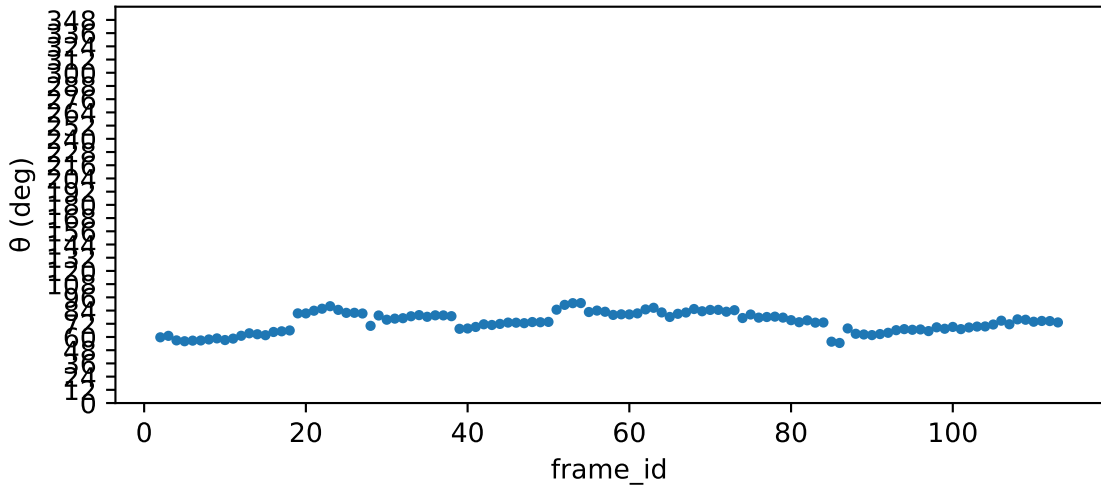
cell_39 | longest lineage id=0 (len=117)



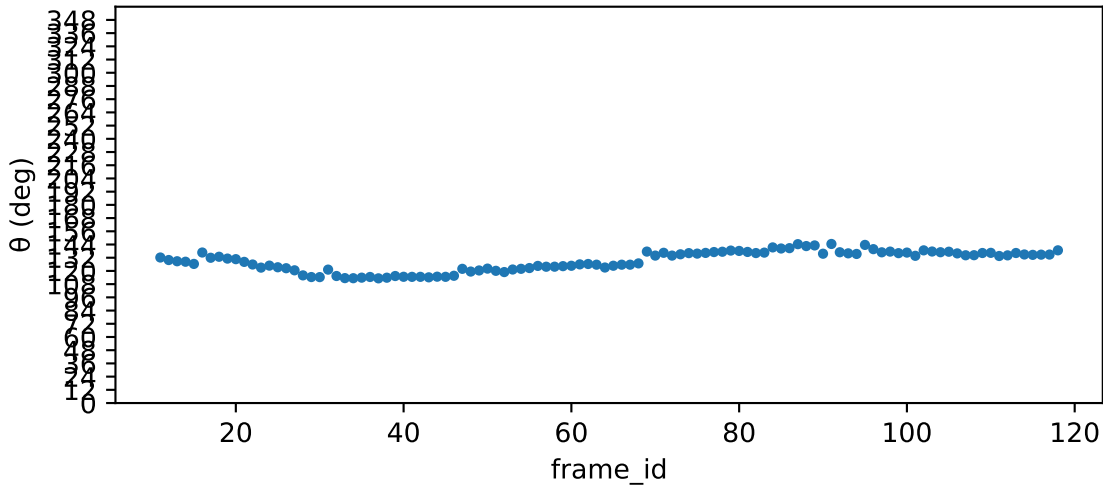
cell_40 | longest lineage id=1 (len=117)



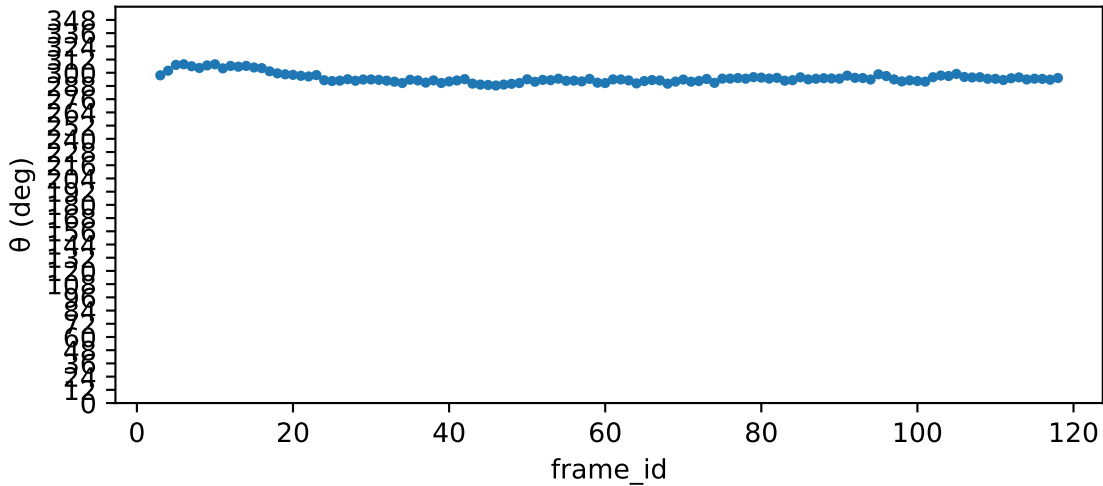
cell_41 | longest lineage id=0 (len=112)



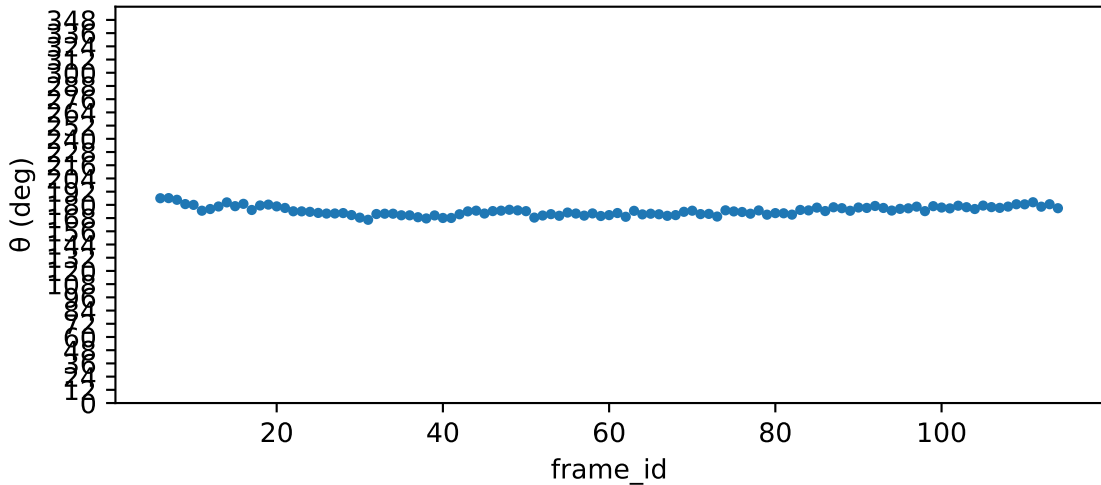
cell_42 | longest lineage id=0 (len=108)



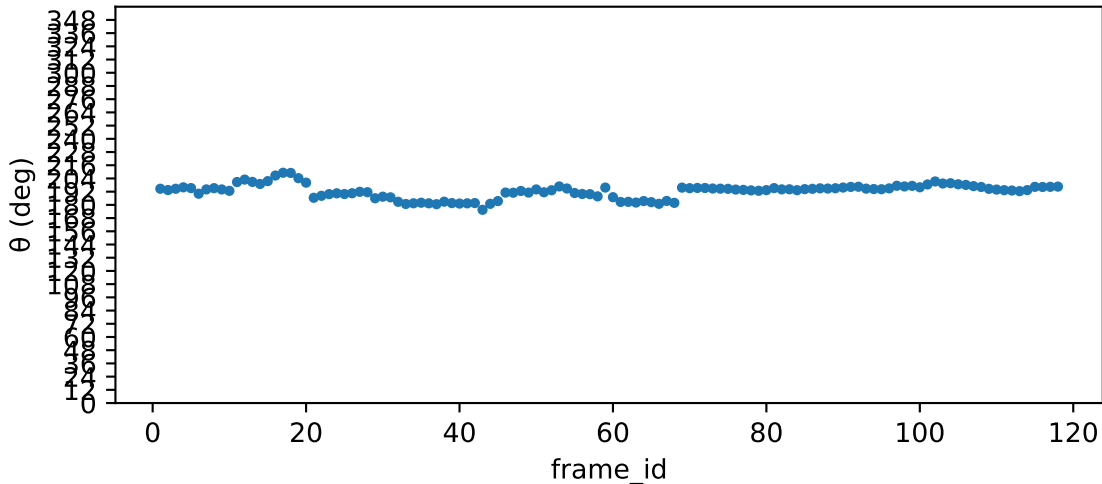
cell_43 | longest lineage id=2 (len=116)



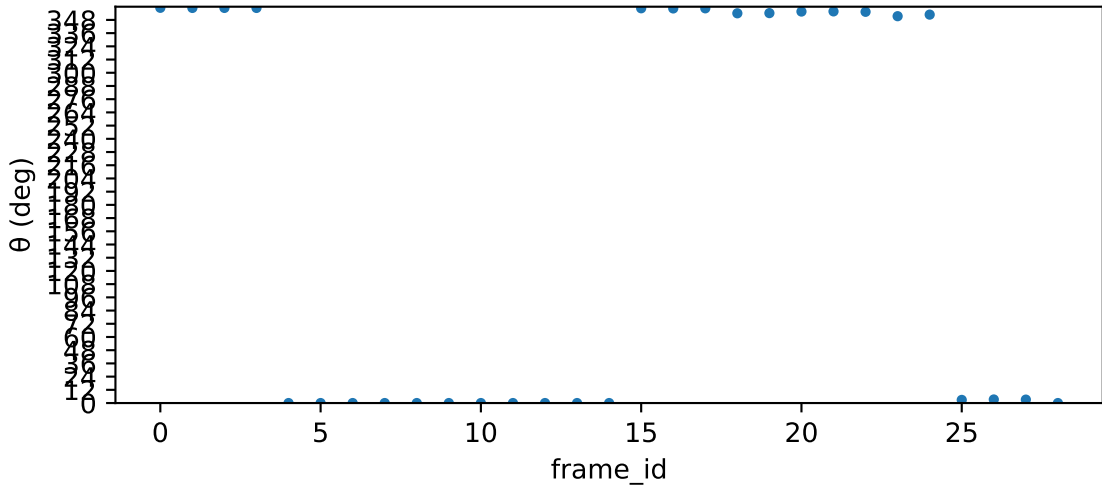
cell_44 | longest lineage id=2 (len=109)



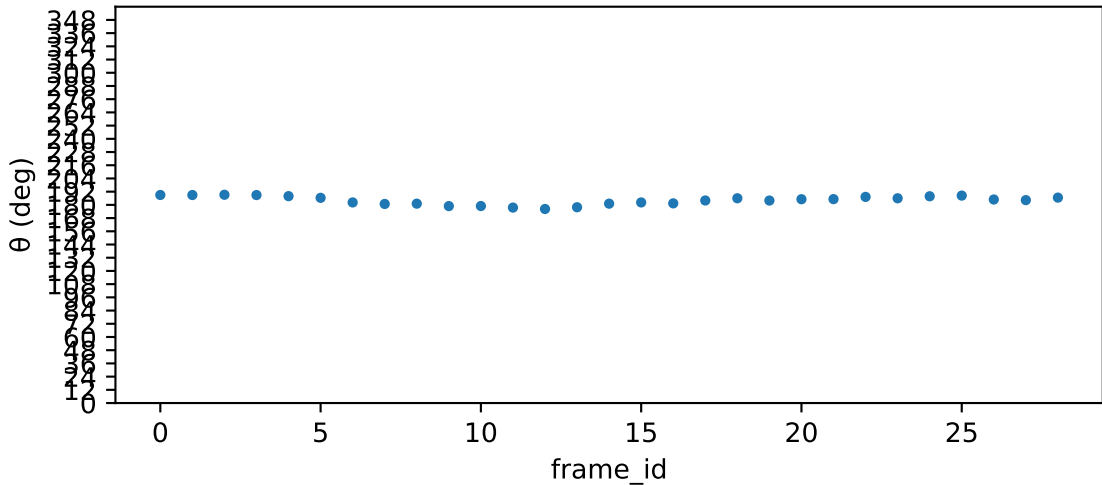
cell_45 | longest lineage id=1 (len=118)



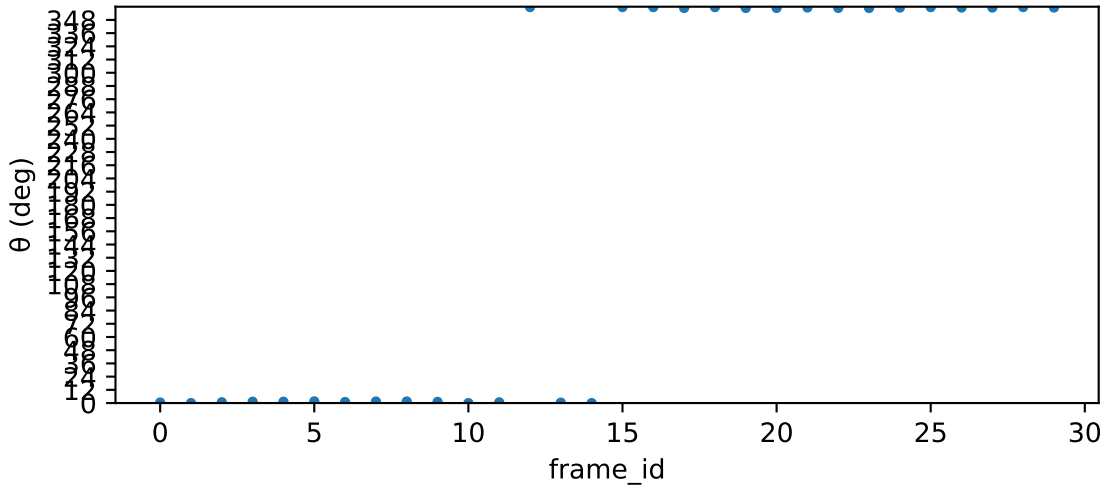
cell_46 | longest lineage id=2 (len=29)



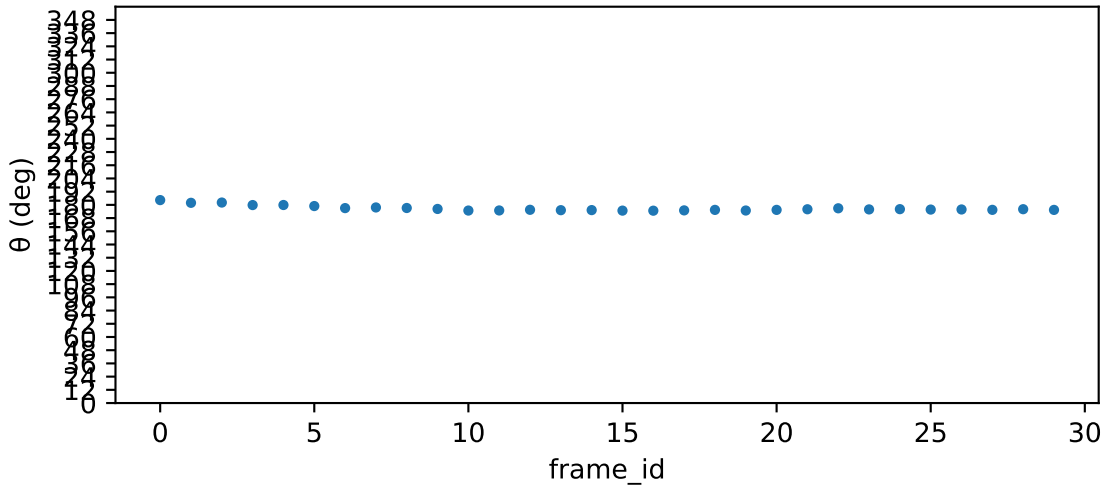
cell_47 | longest lineage id=1 (len=29)



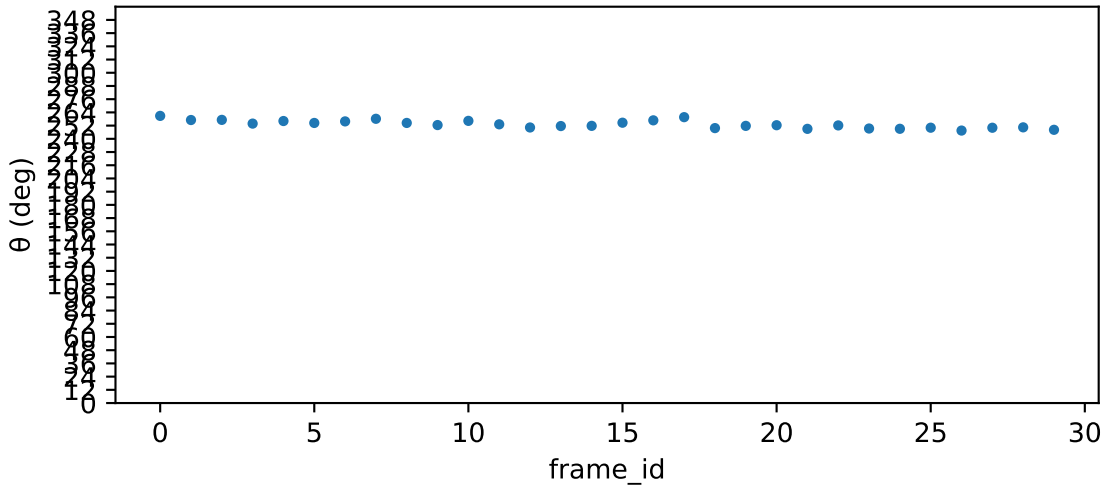
cell_48 | longest lineage id=0 (len=30)



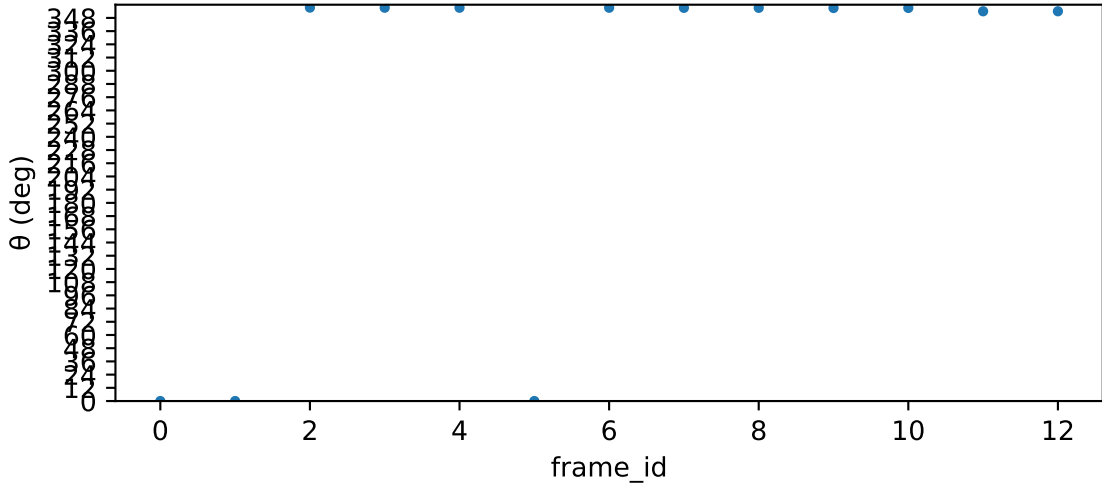
cell_49 | longest lineage id=0 (len=30)



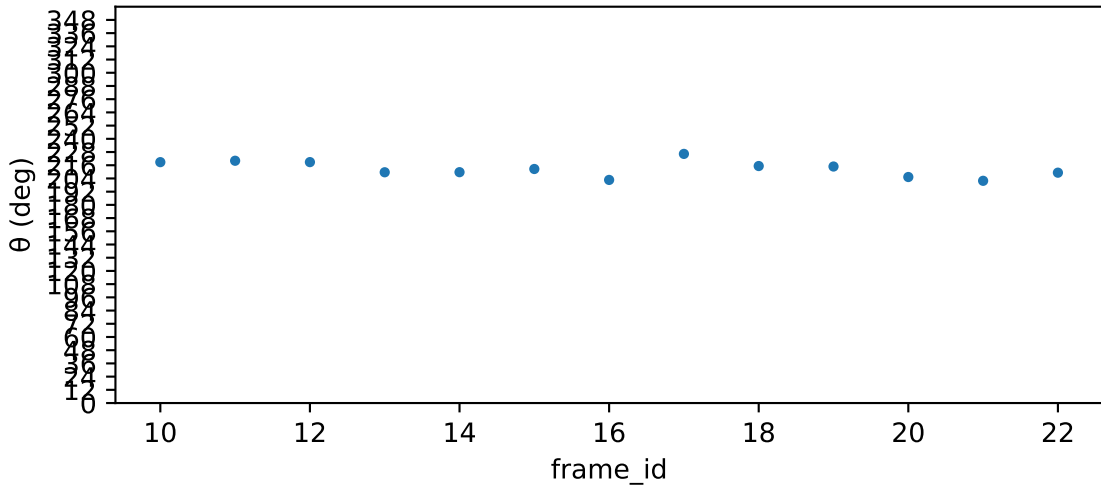
cell_50 | longest lineage id=0 (len=30)



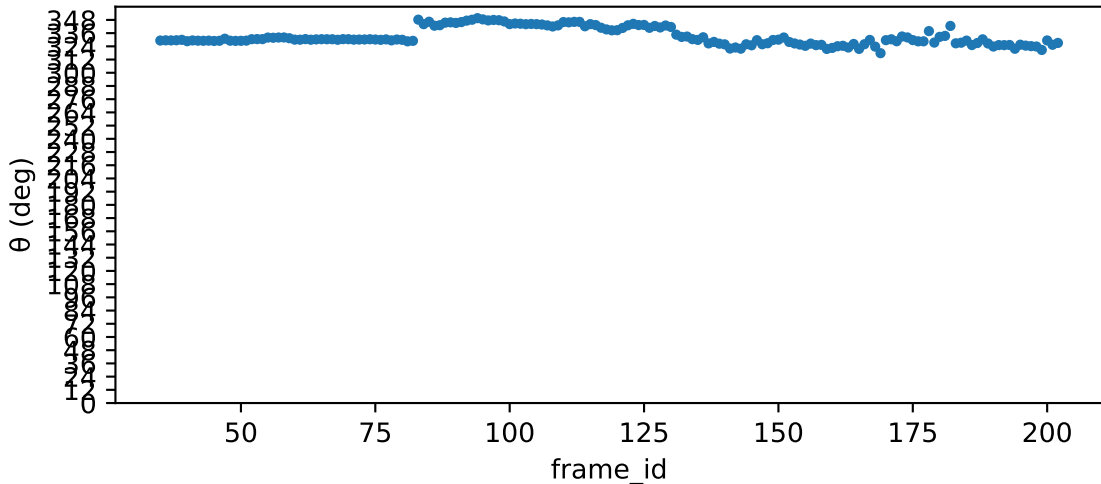
cell_51 | longest lineage id=4 (len=13)



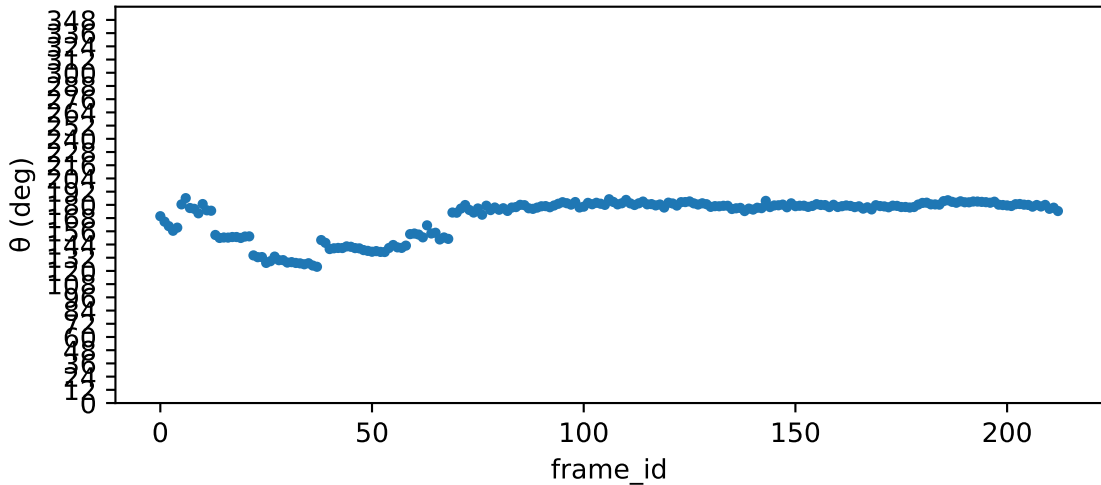
cell_52 | longest lineage id=0 (len=13)



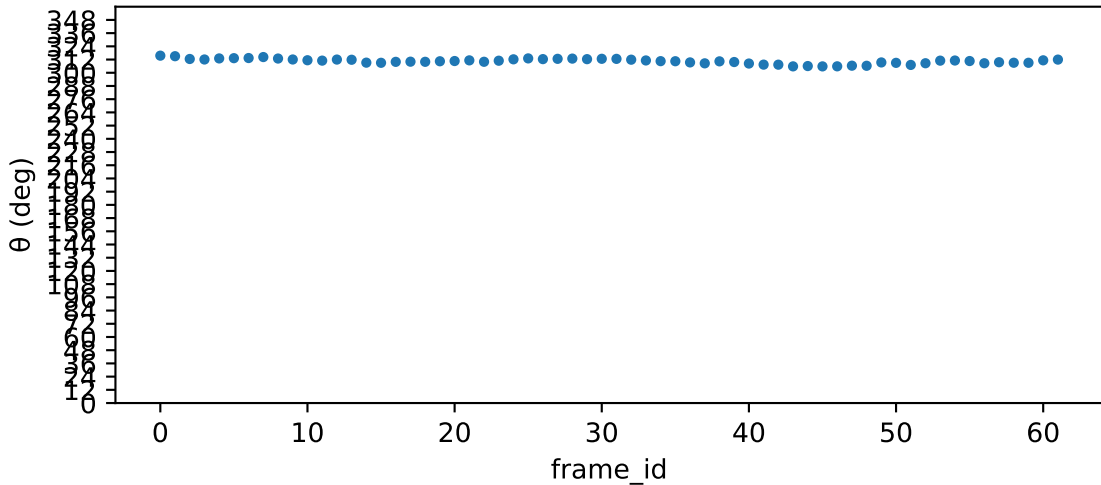
cell_53 | longest lineage id=2 (len=168)



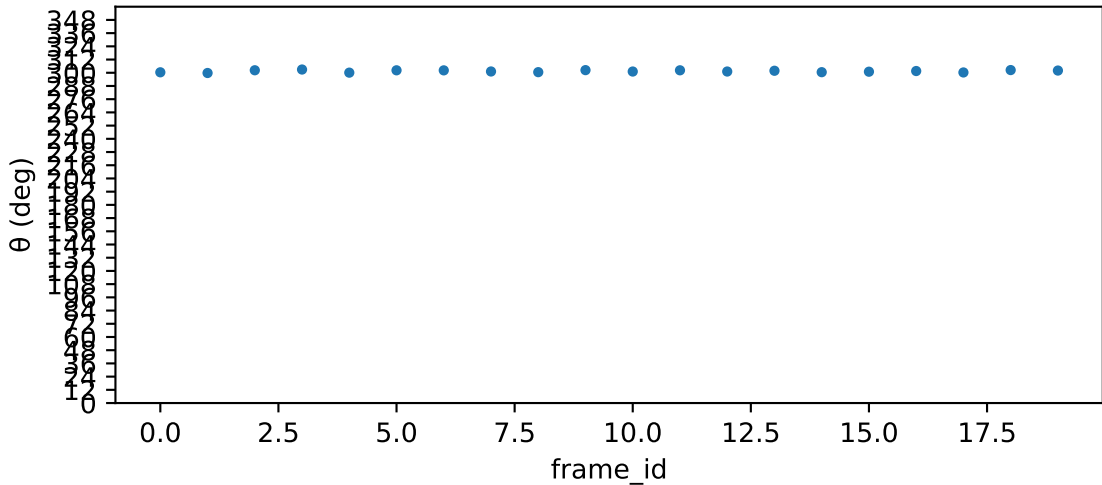
cell_54 | longest lineage id=0 (len=213)



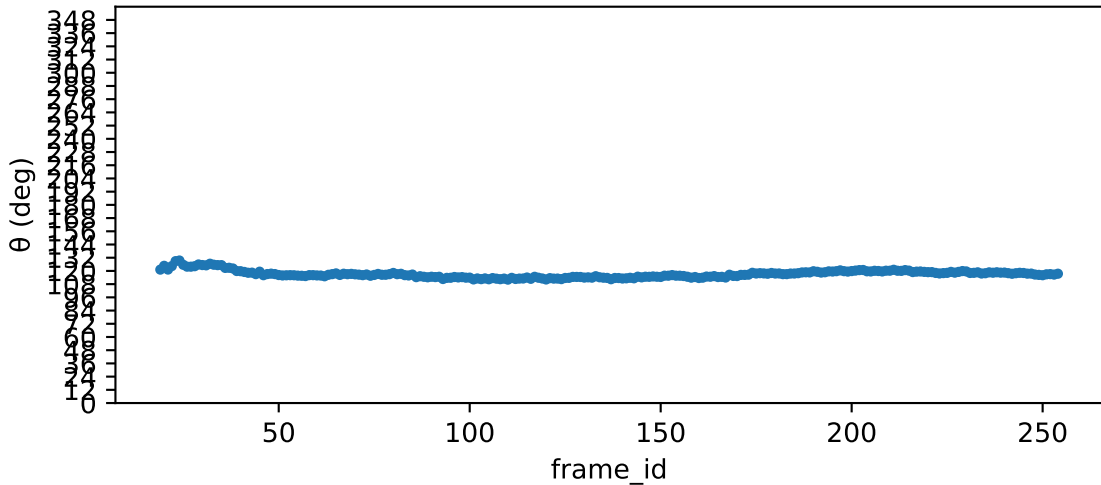
cell_55 | longest lineage id=1 (len=62)



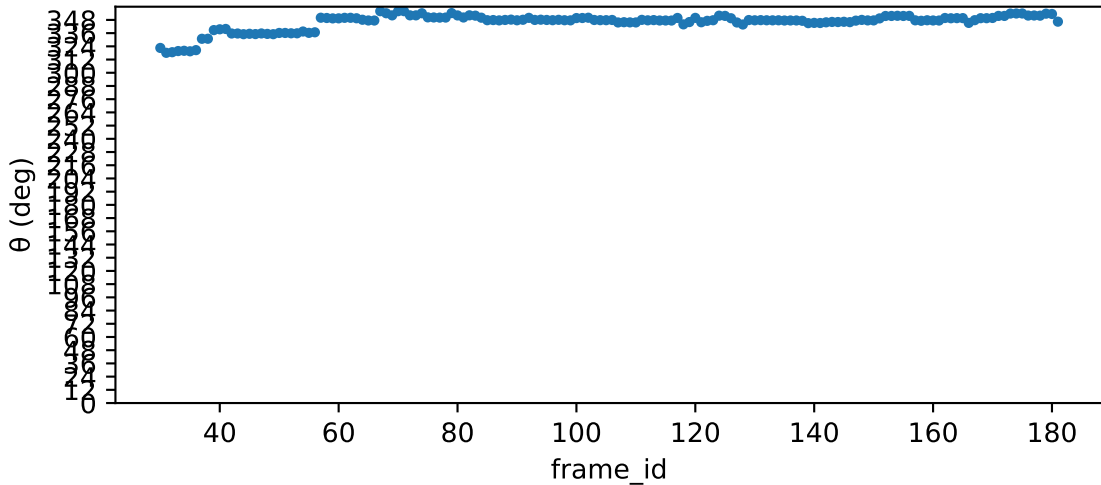
cell_56 | longest lineage id=0 (len=20)



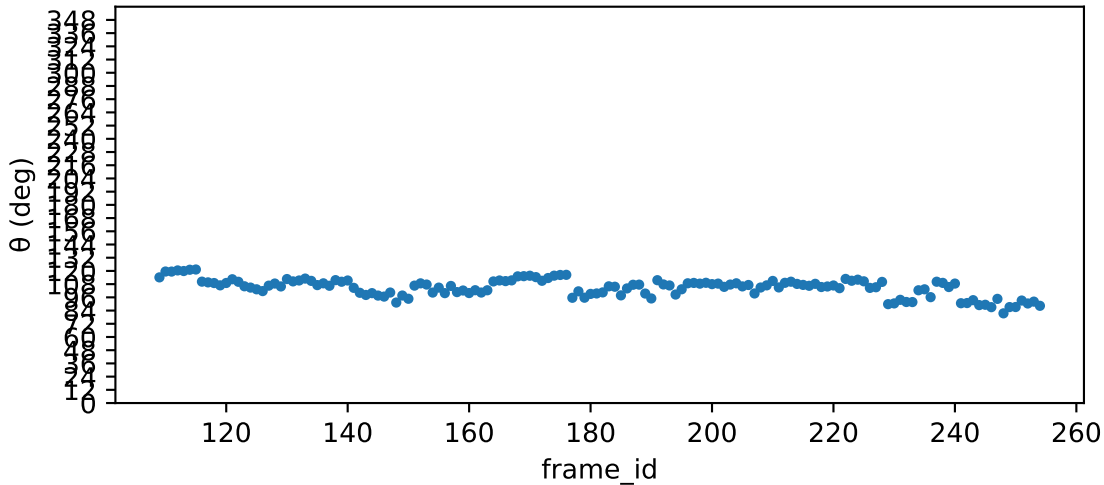
cell_57 | longest lineage id=1 (len=236)



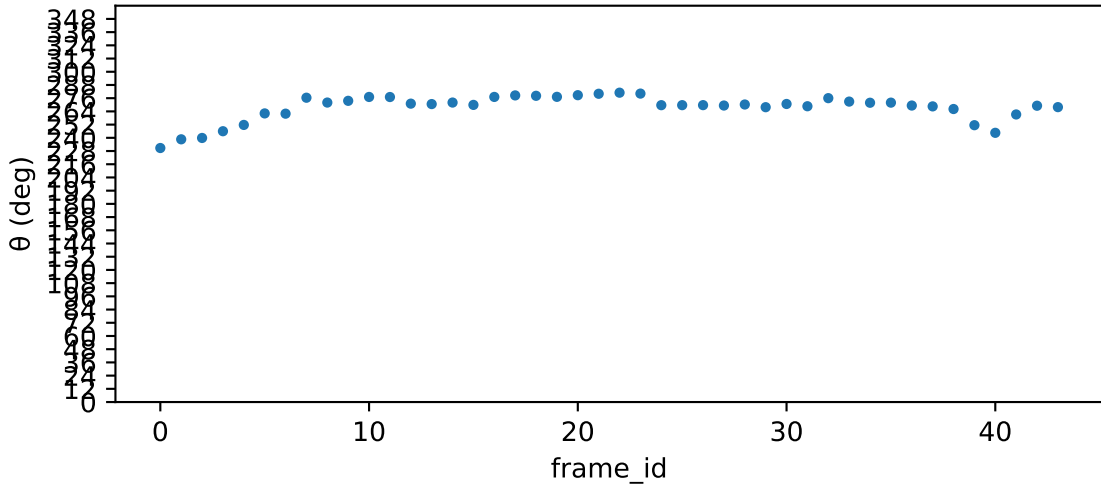
cell_58 | longest lineage id=0 (len=152)



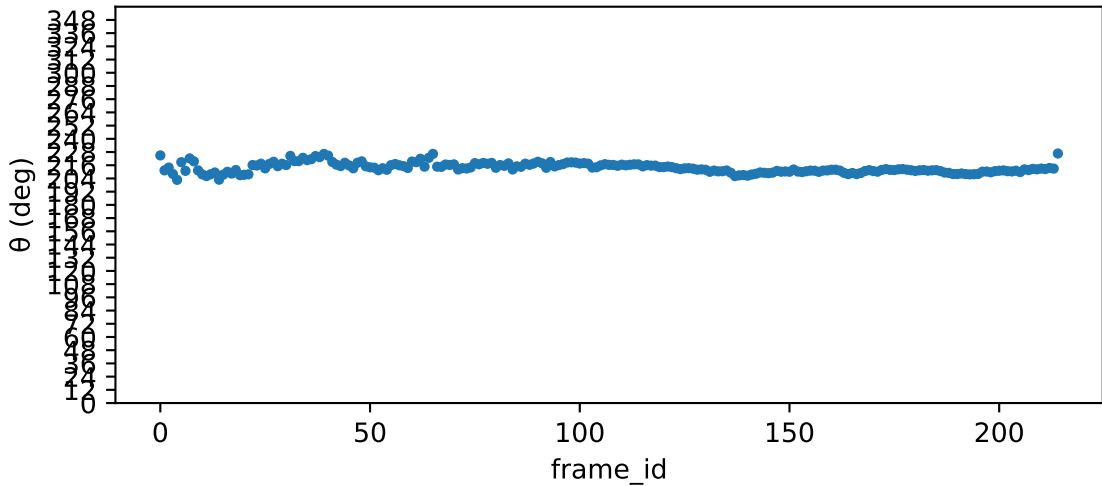
cell_59 | longest lineage id=1 (len=146)



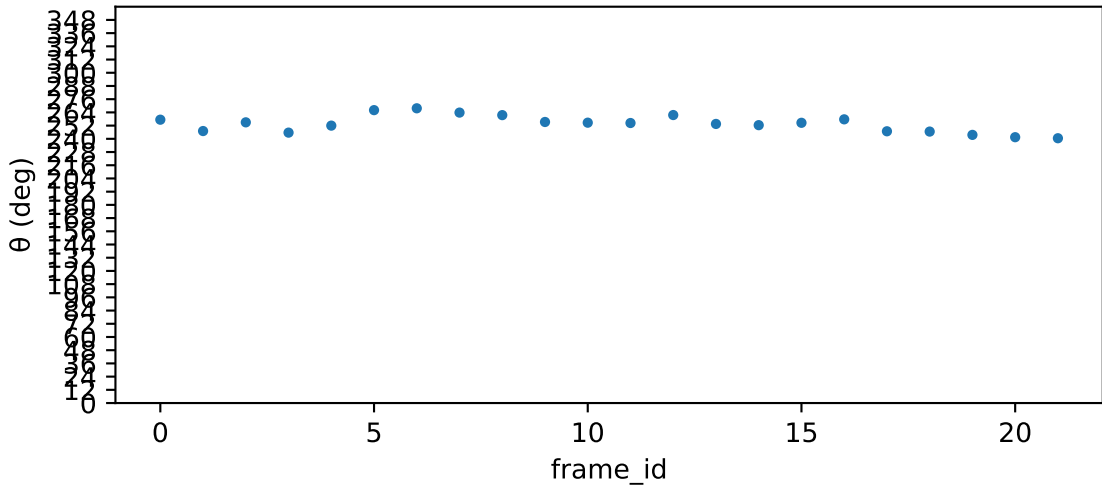
cell_60 | longest lineage id=0 (len=44)



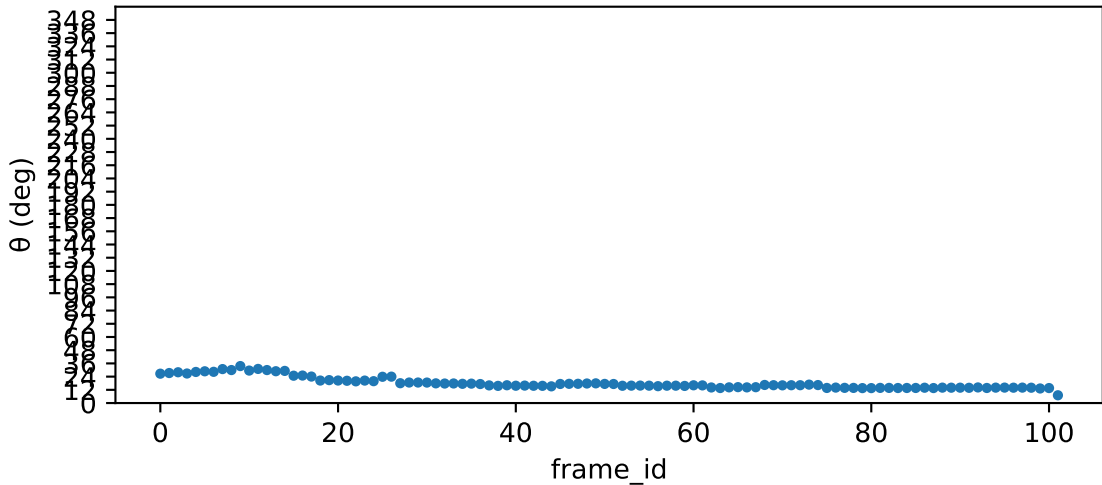
cell_61 | longest lineage id=2 (len=215)



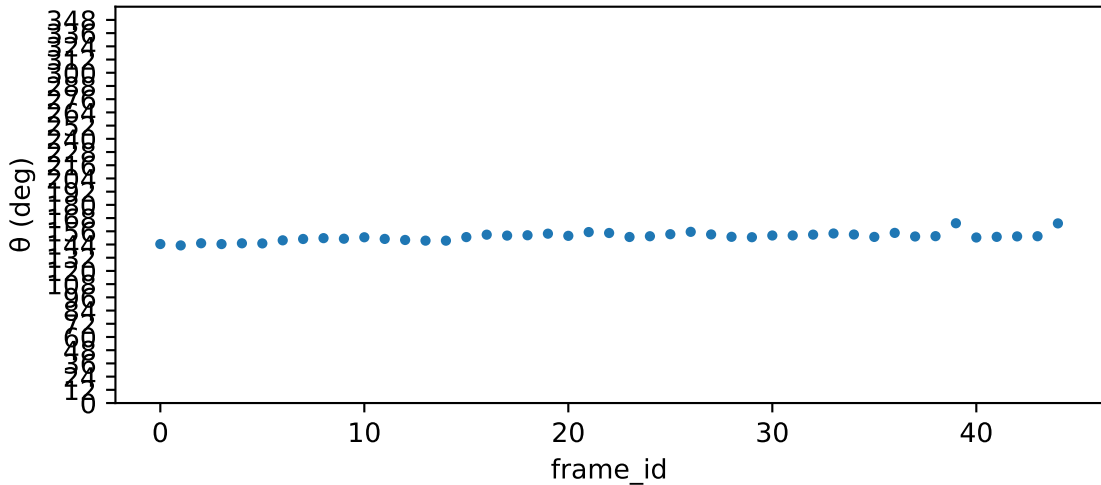
cell_62 | longest lineage id=0 (len=22)



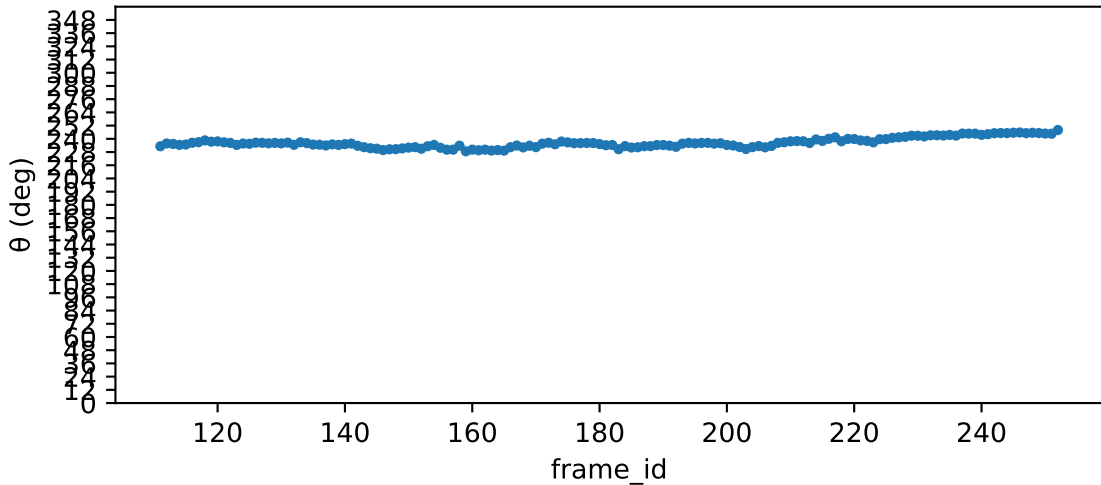
cell_63 | longest lineage id=3 (len=102)



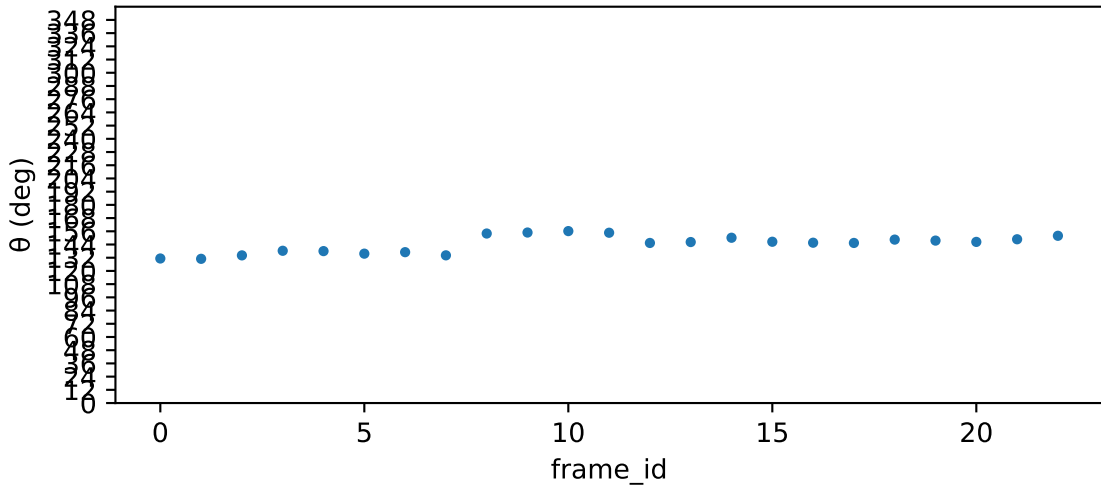
cell_64 | longest lineage id=0 (len=45)



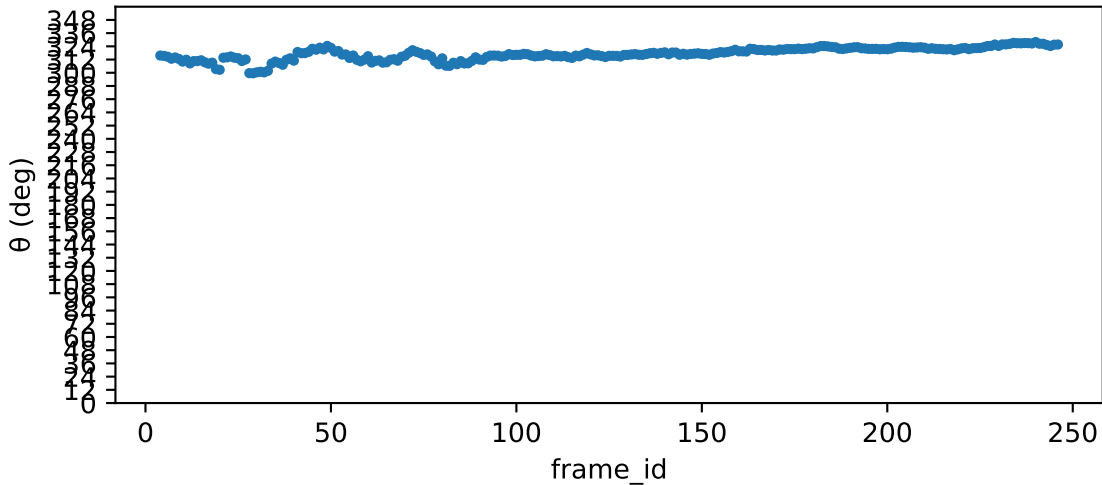
cell_65 | longest lineage id=2 (len=142)



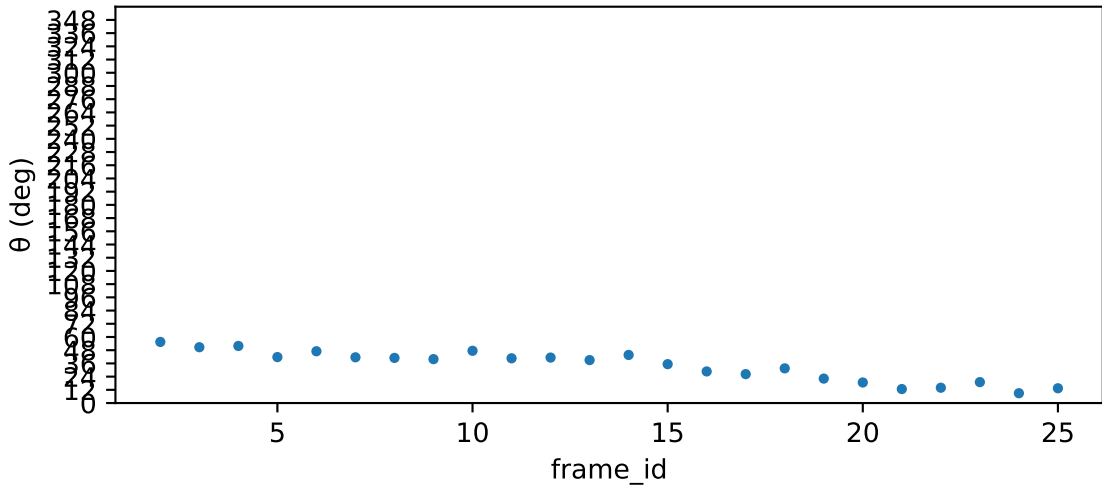
cell_66 | longest lineage id=1 (len=23)



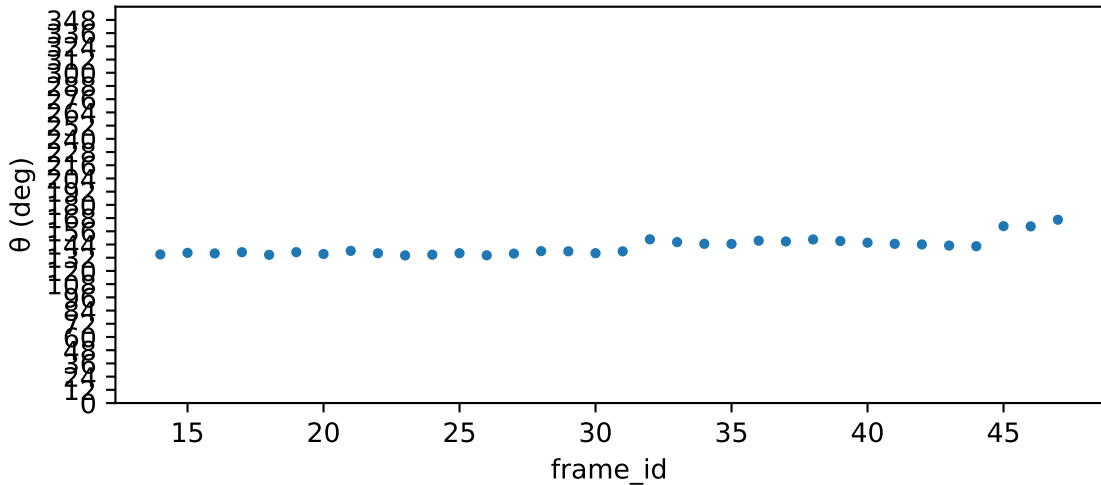
cell_67 | longest lineage id=0 (len=243)



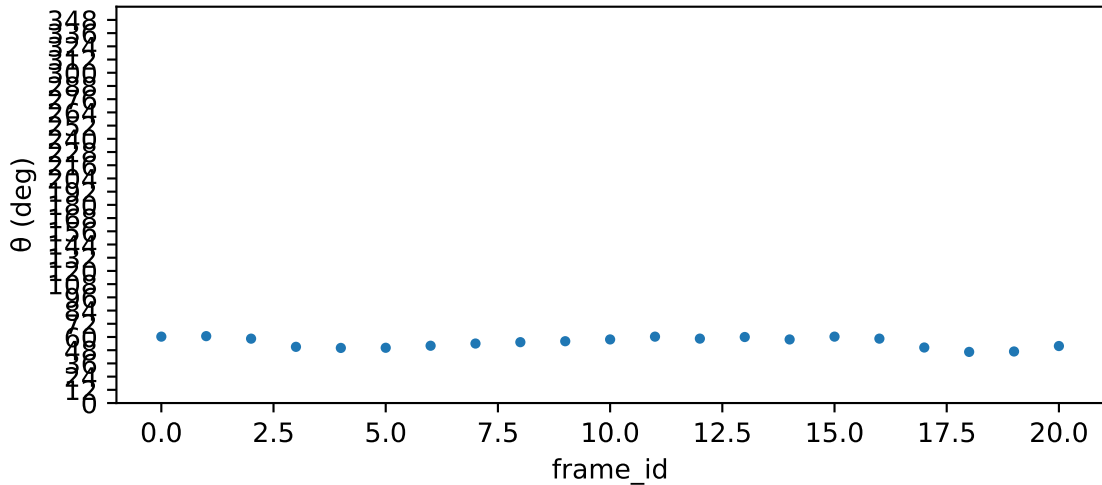
cell_68 | longest lineage id=0 (len=24)



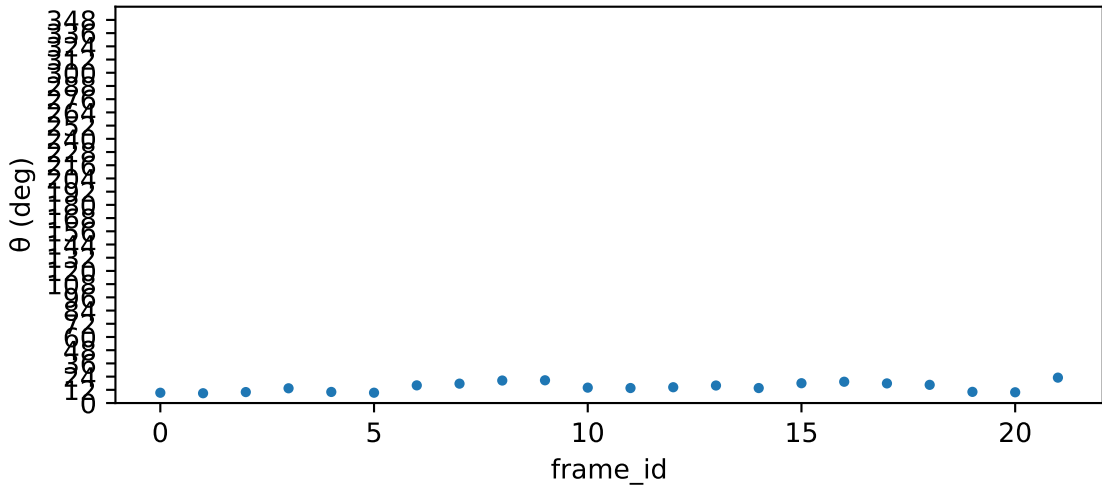
cell_69 | longest lineage id=2 (len=34)



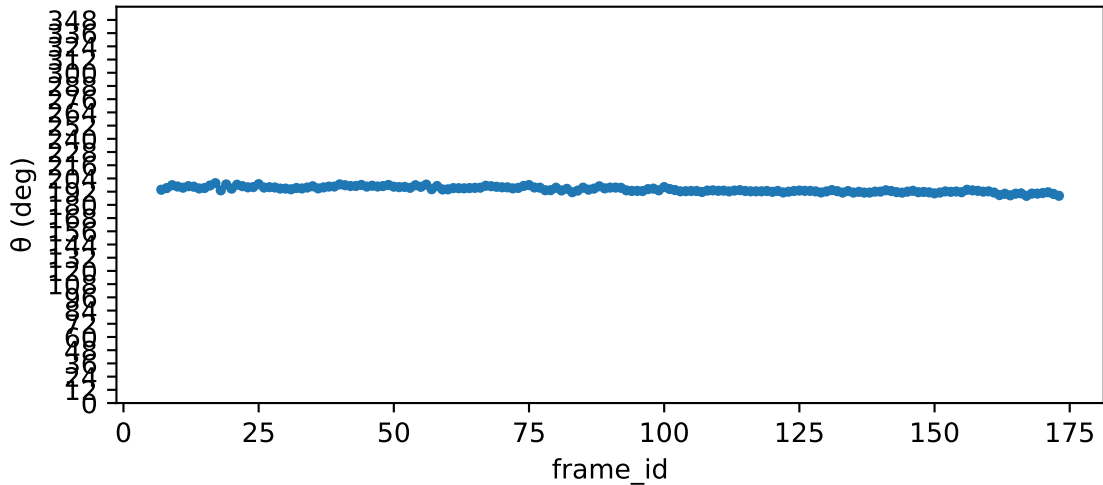
cell_70 | longest lineage id=1 (len=21)



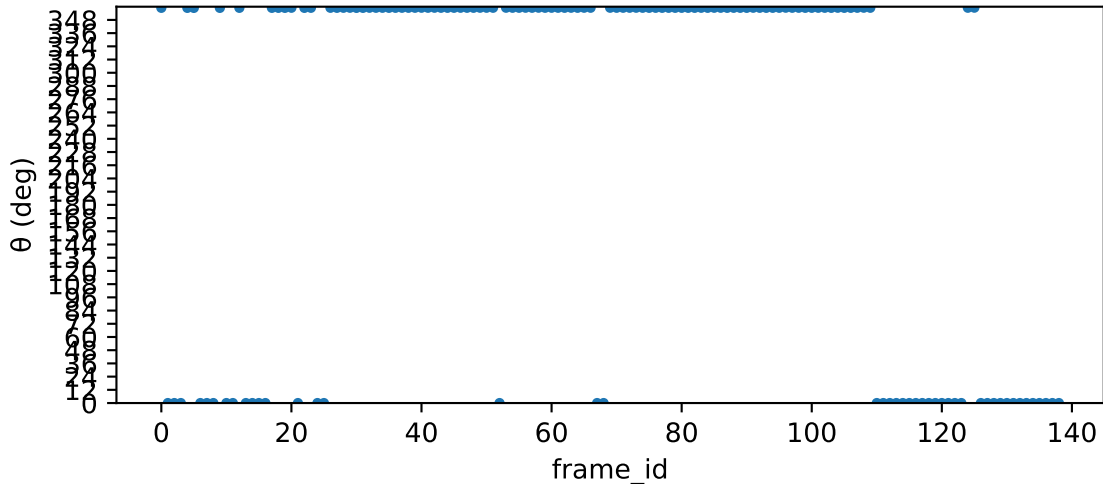
cell_71 | longest lineage id=1 (len=22)



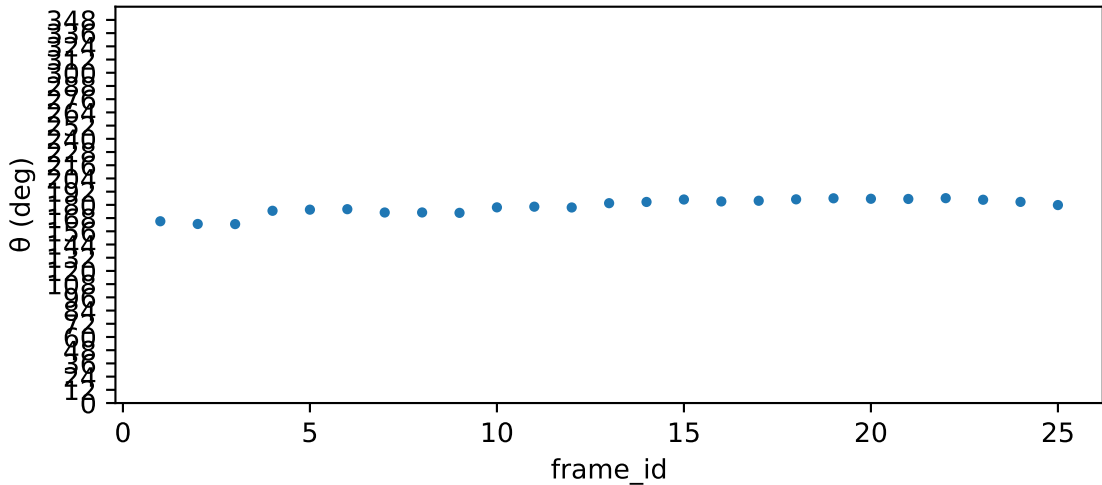
cell_72 | longest lineage id=0 (len=167)



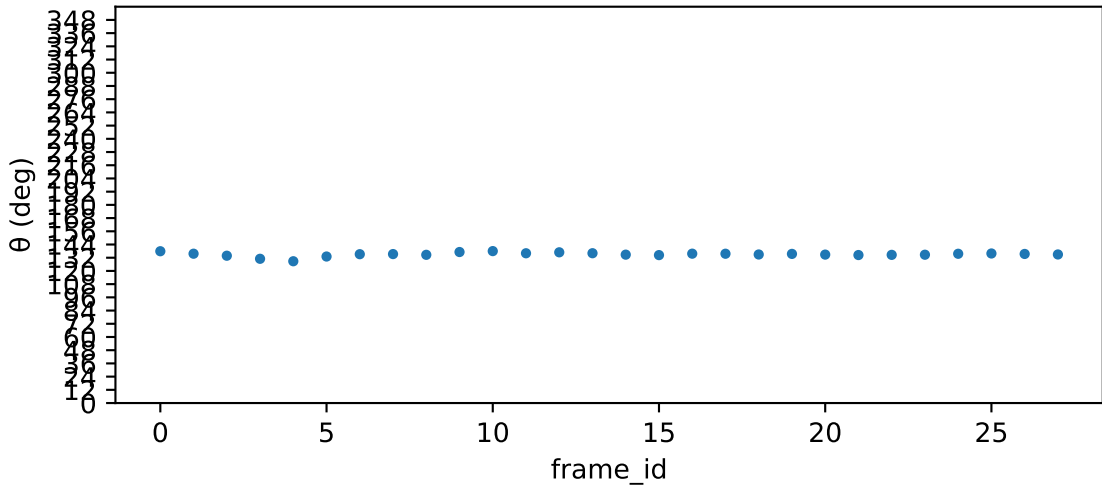
cell_73 | longest lineage id=0 (len=139)



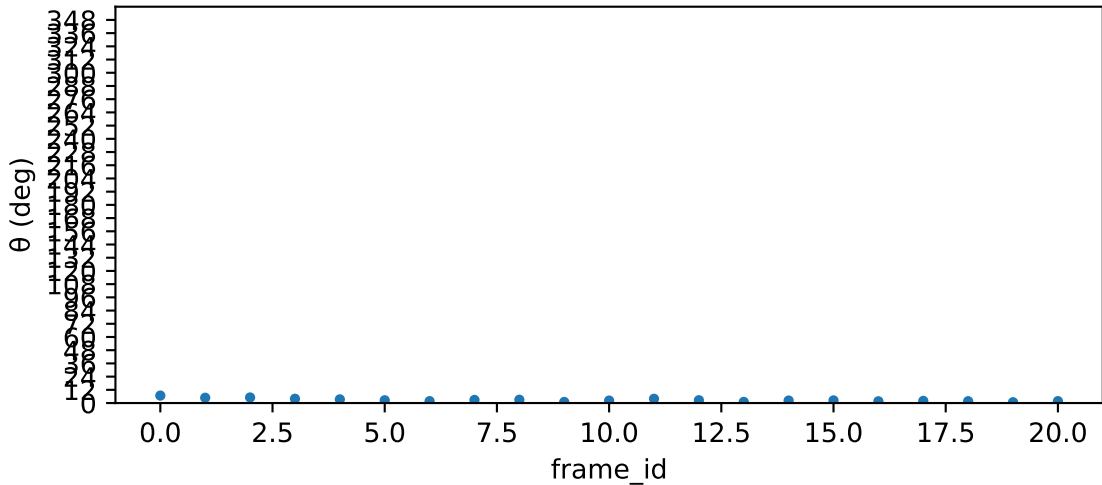
cell_74 | longest lineage id=1 (len=25)



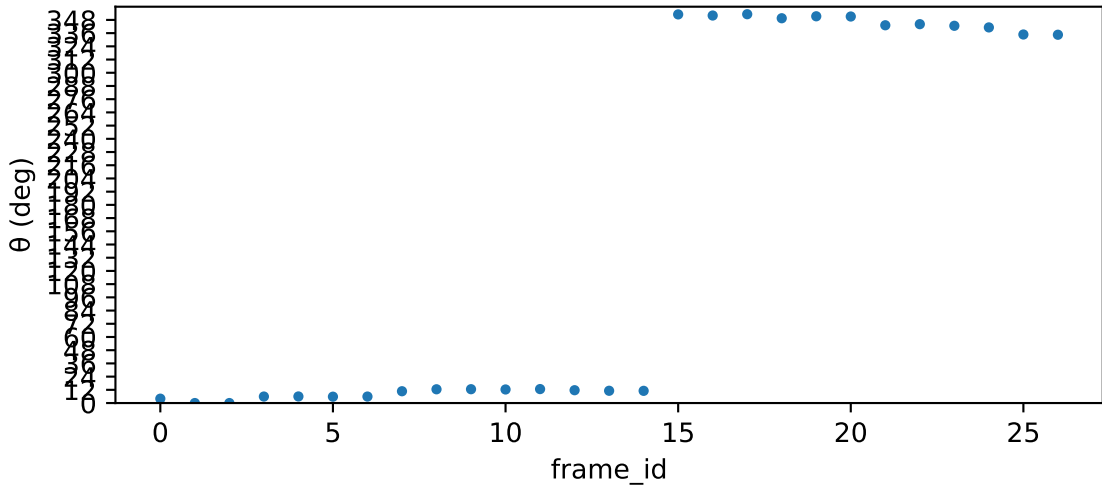
cell_75 | longest lineage id=0 (len=28)



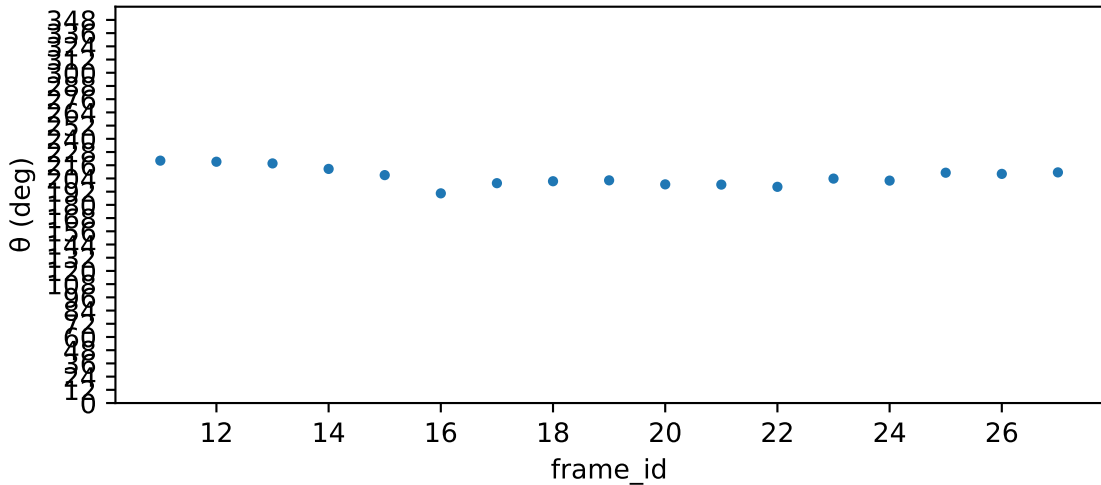
cell_76 | longest lineage id=0 (len=21)



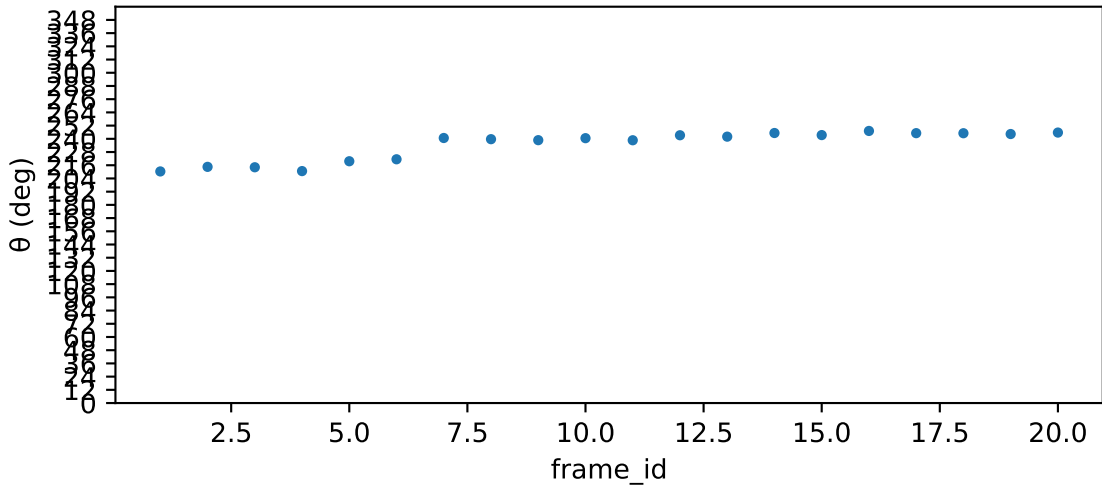
cell_77 | longest lineage id=2 (len=27)



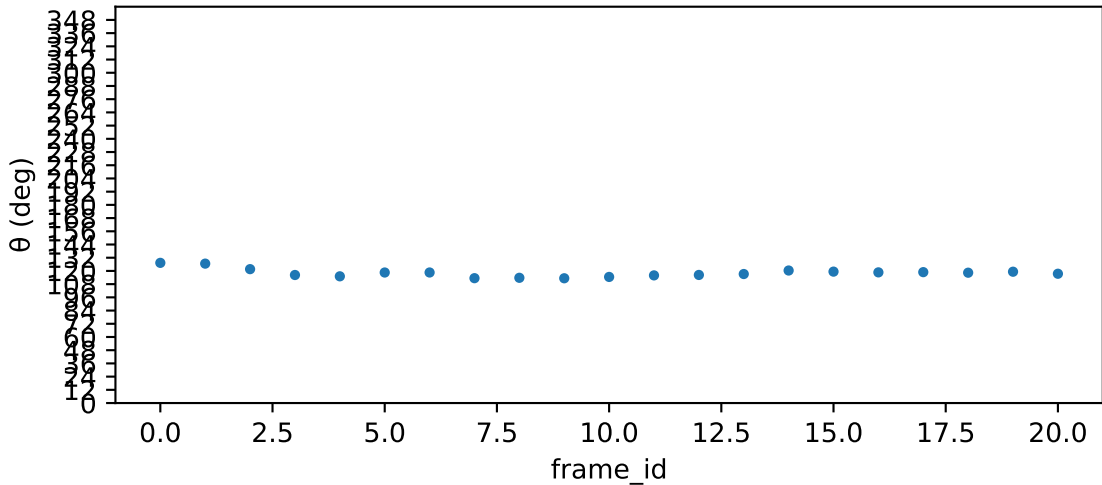
cell_78 | longest lineage id=0 (len=17)



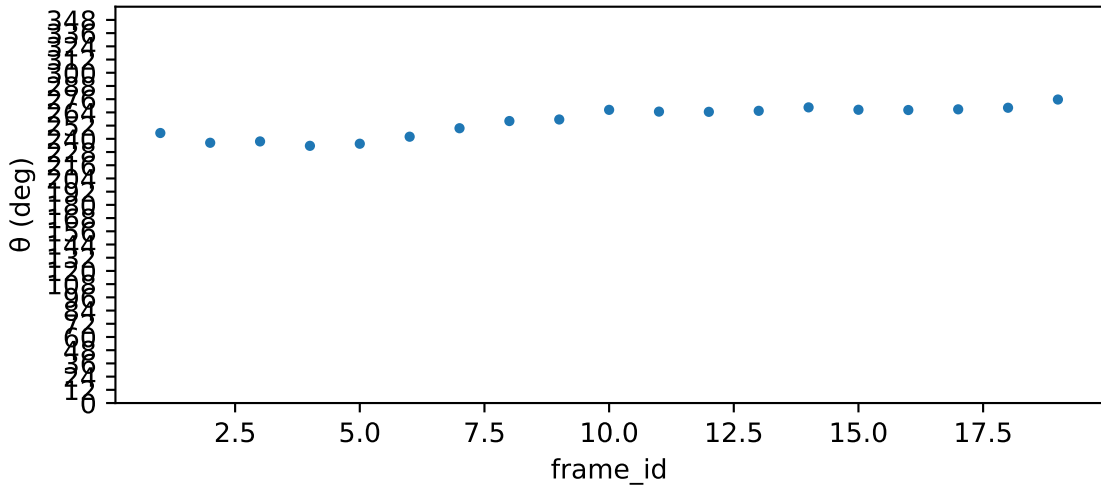
cell_79 | longest lineage id=0 (len=20)



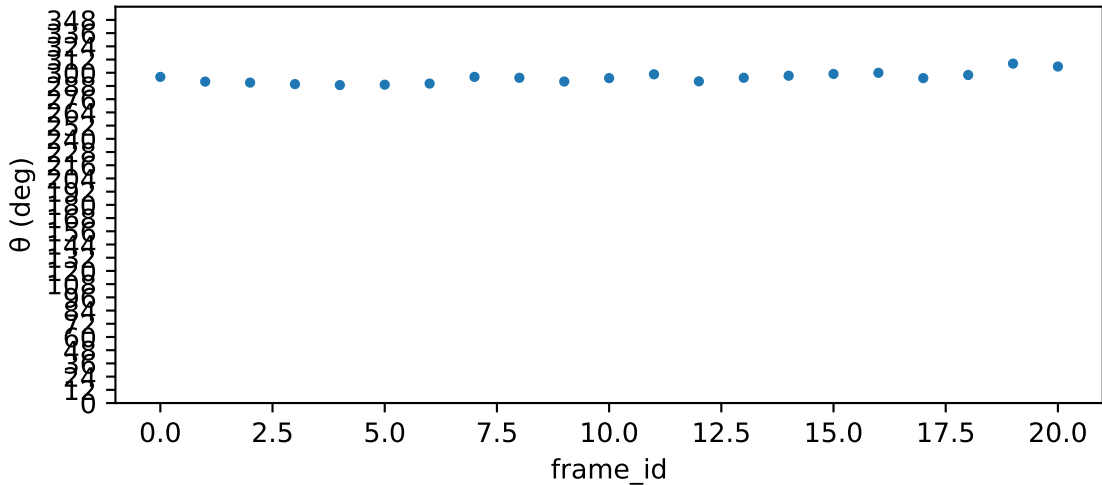
cell_80 | longest lineage id=0 (len=21)



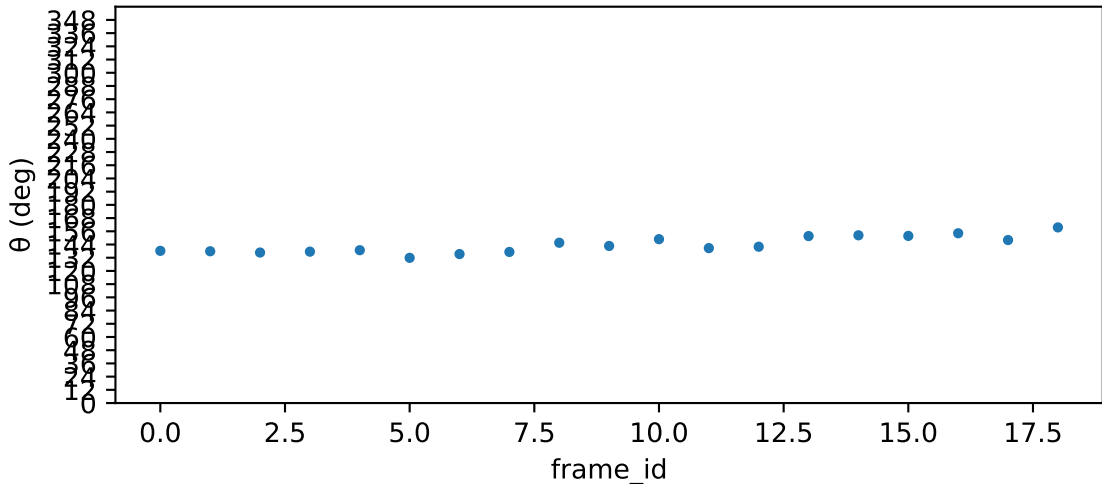
cell_81 | longest lineage id=2 (len=19)



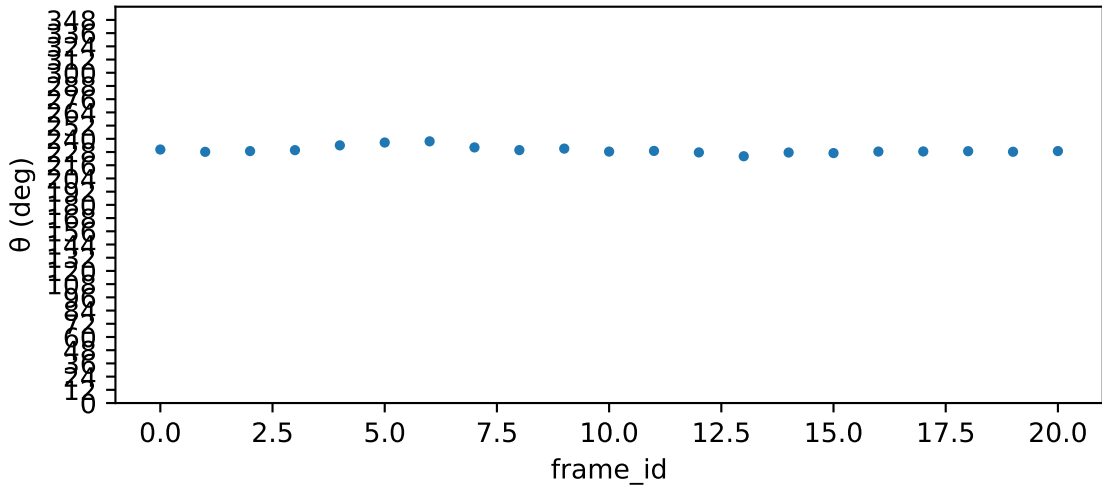
cell_82 | longest lineage id=2 (len=21)



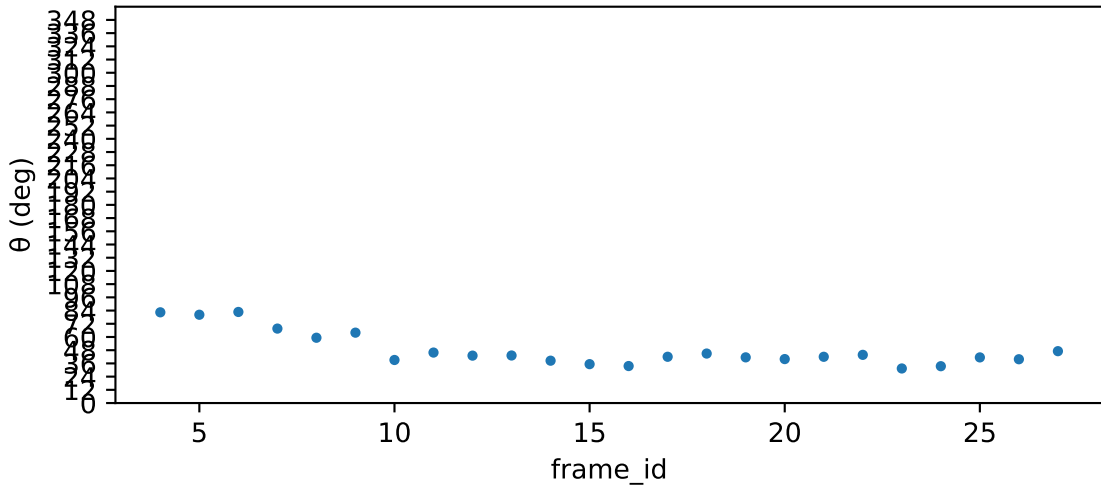
cell_83 | longest lineage id=1 (len=19)



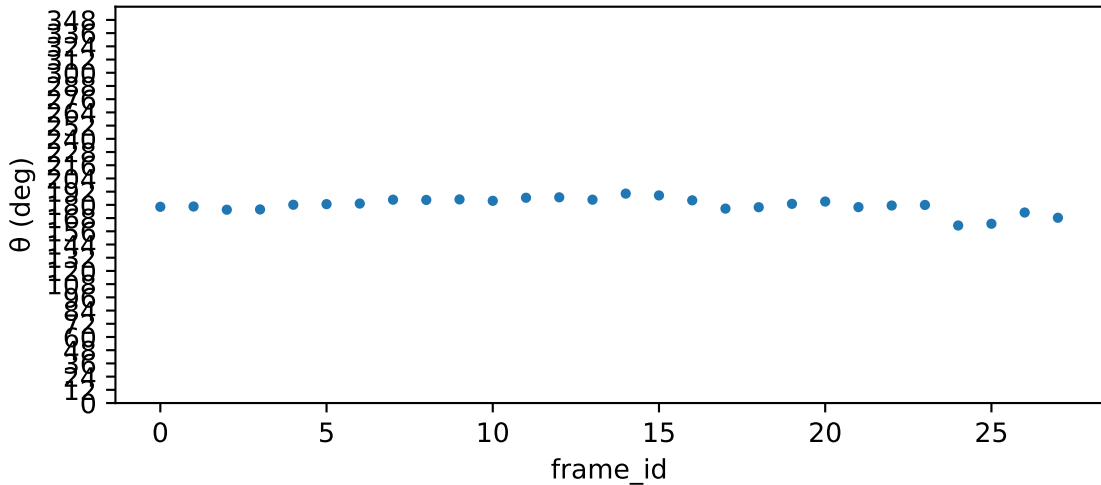
cell_84 | longest lineage id=0 (len=21)



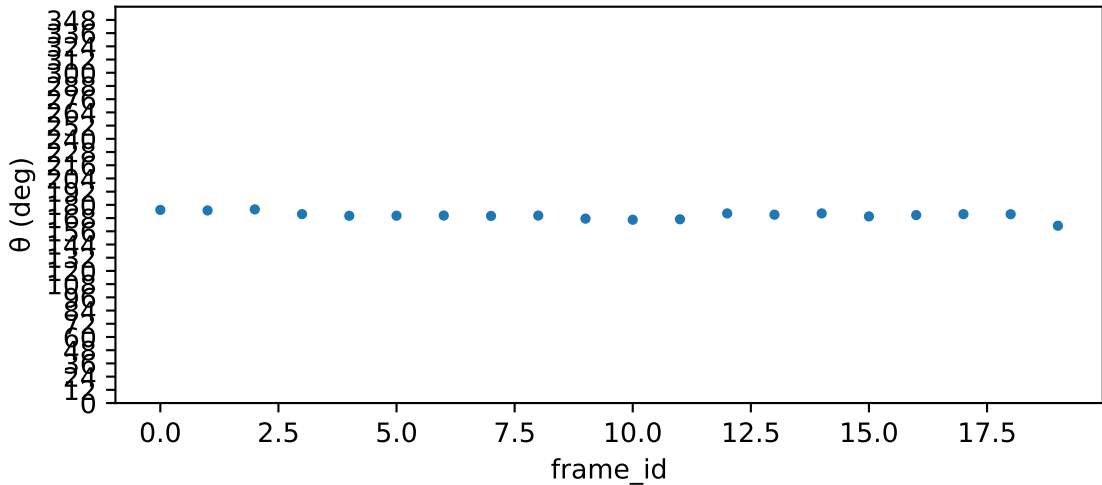
cell_85 | longest lineage id=0 (len=24)



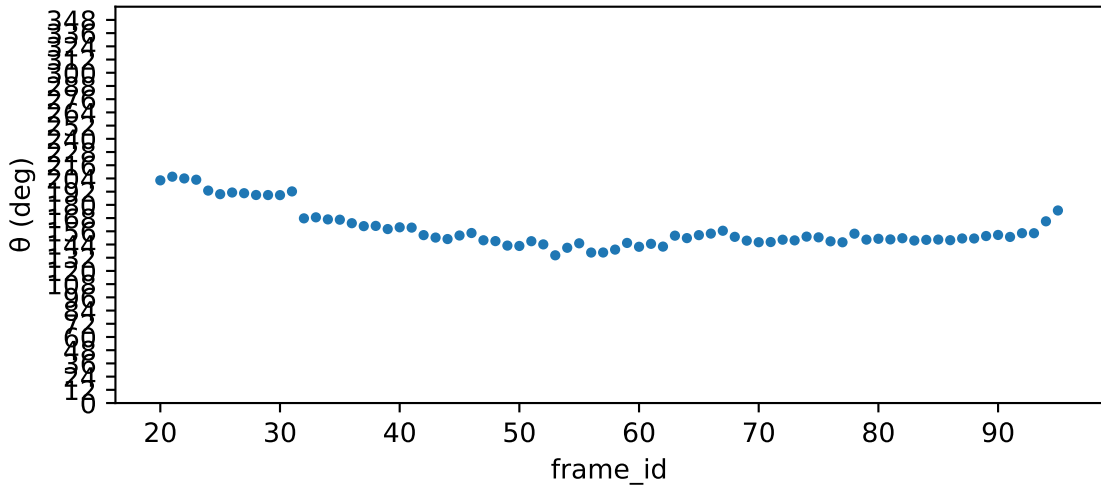
cell_86 | longest lineage id=1 (len=28)



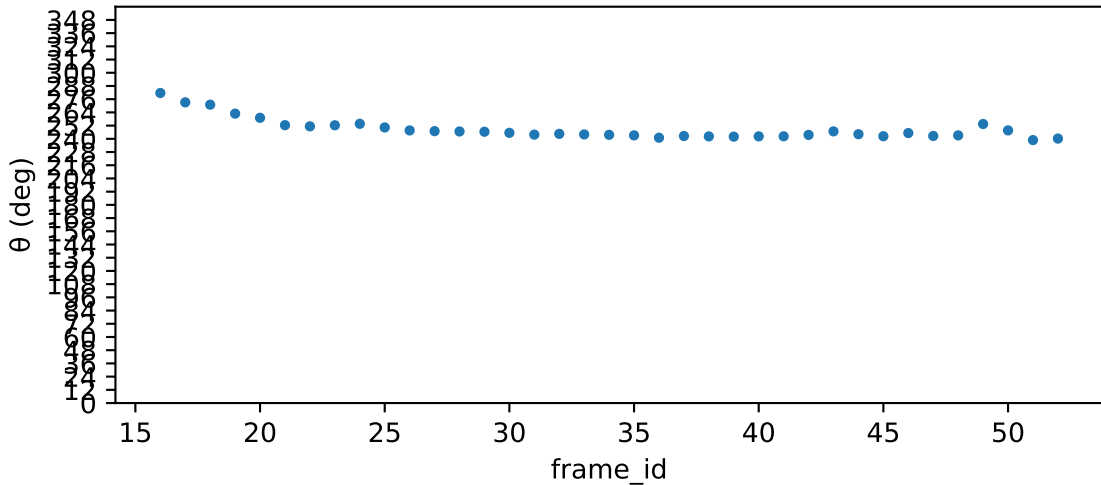
cell_87 | longest lineage id=3 (len=20)



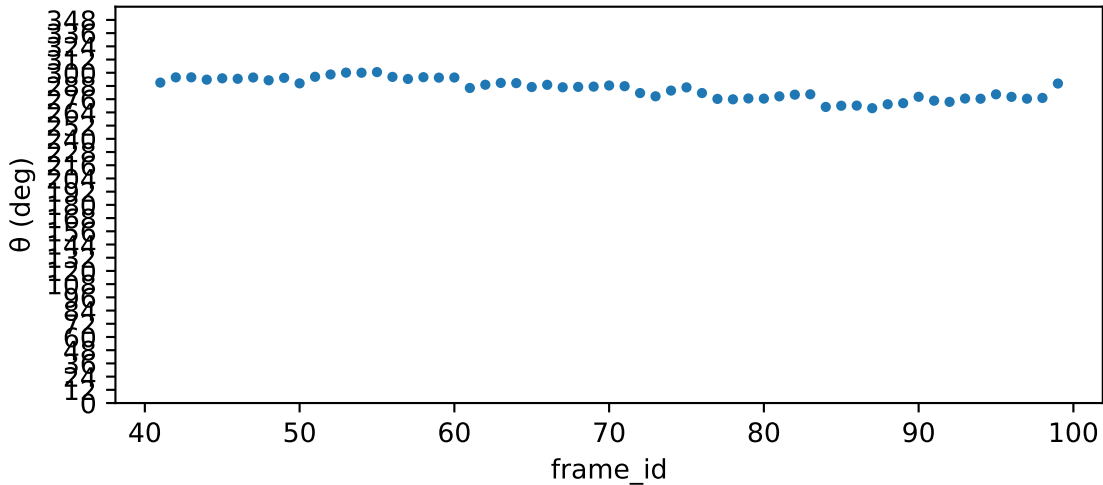
cell_88 | longest lineage id=3 (len=76)



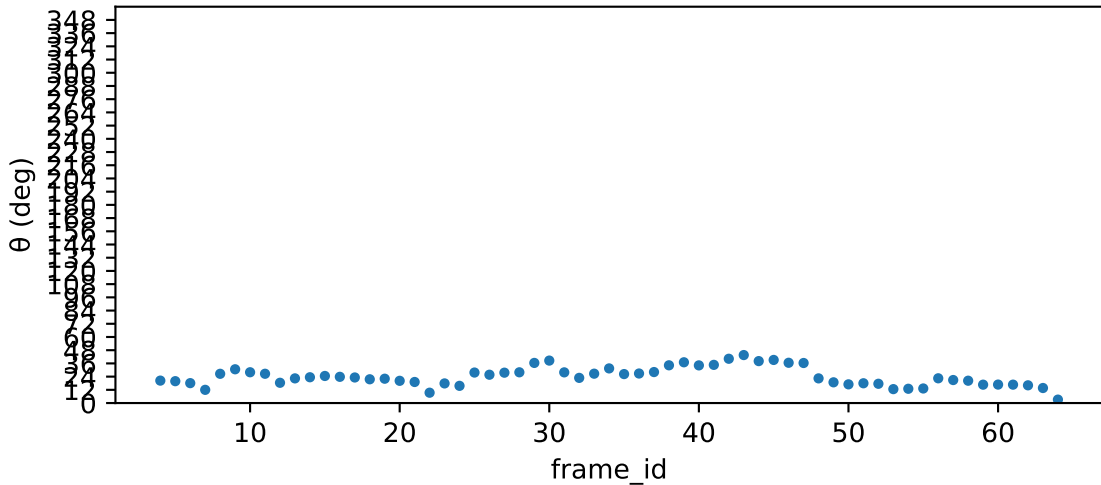
cell_89 | longest lineage id=7 (len=37)



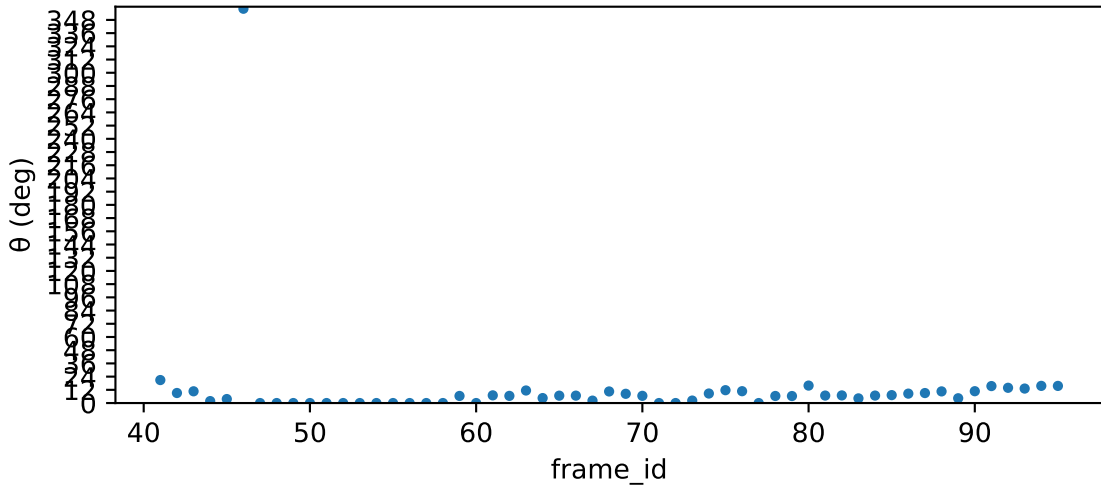
cell_90 | longest lineage id=0 (len=59)



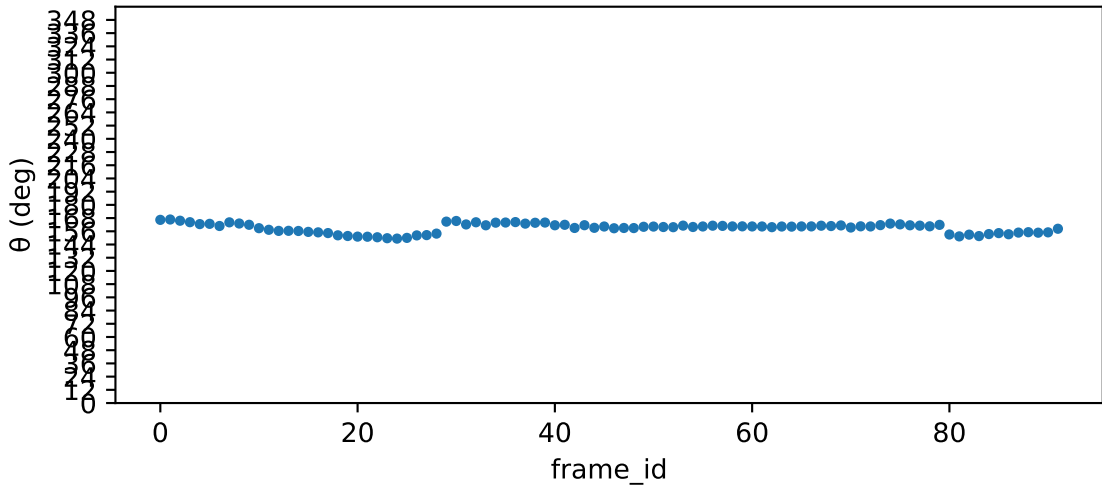
cell_91 | longest lineage id=0 (len=61)



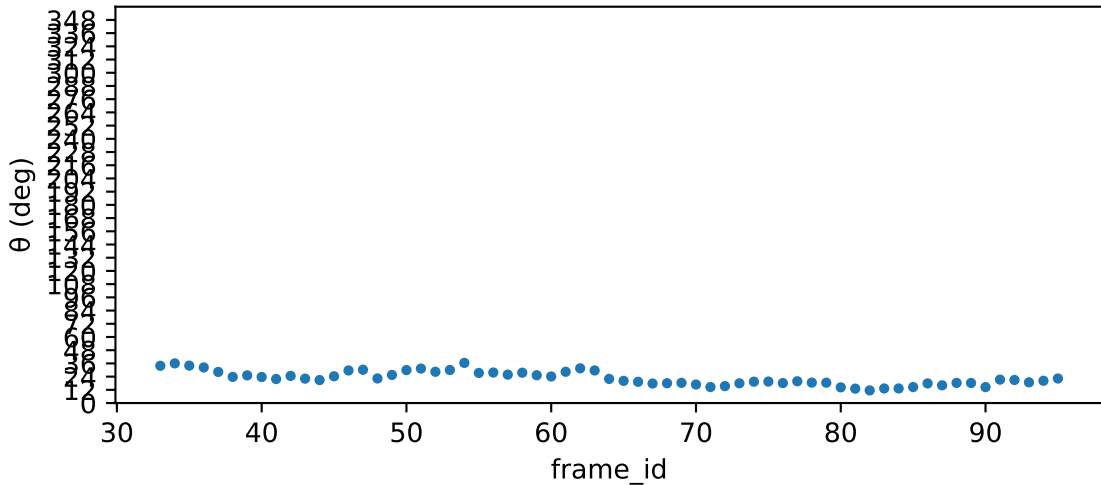
cell_92 | longest lineage id=0 (len=55)



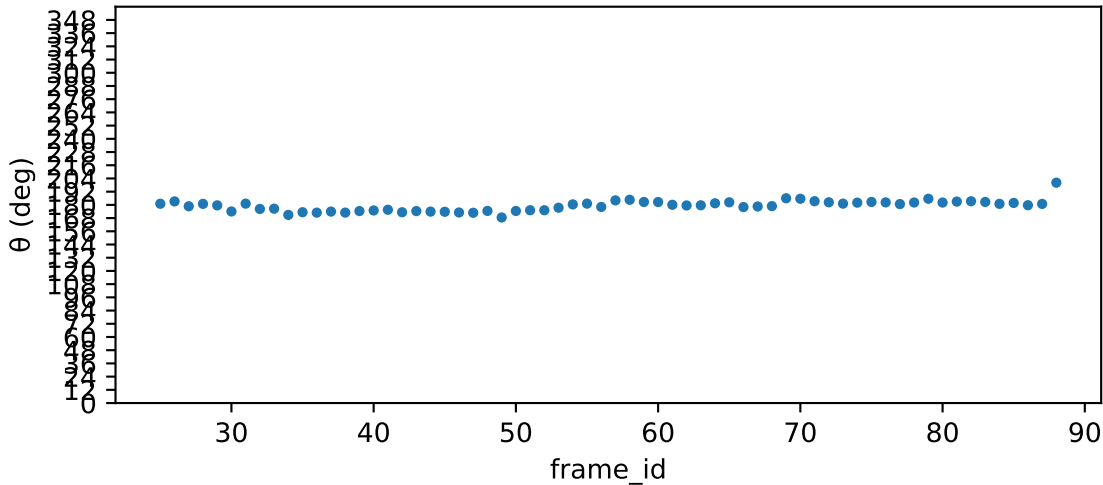
cell_93 | longest lineage id=2 (len=92)



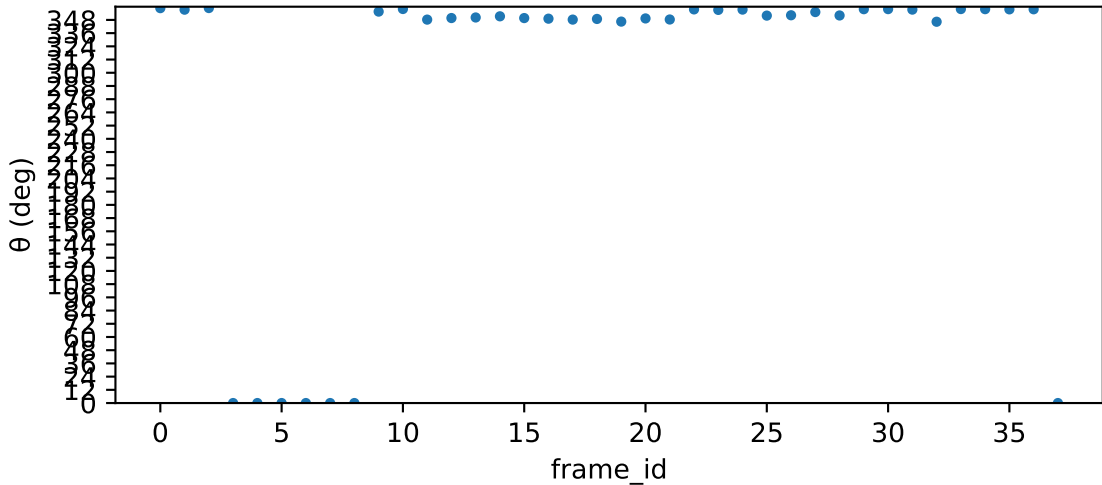
cell_94 | longest lineage id=0 (len=63)



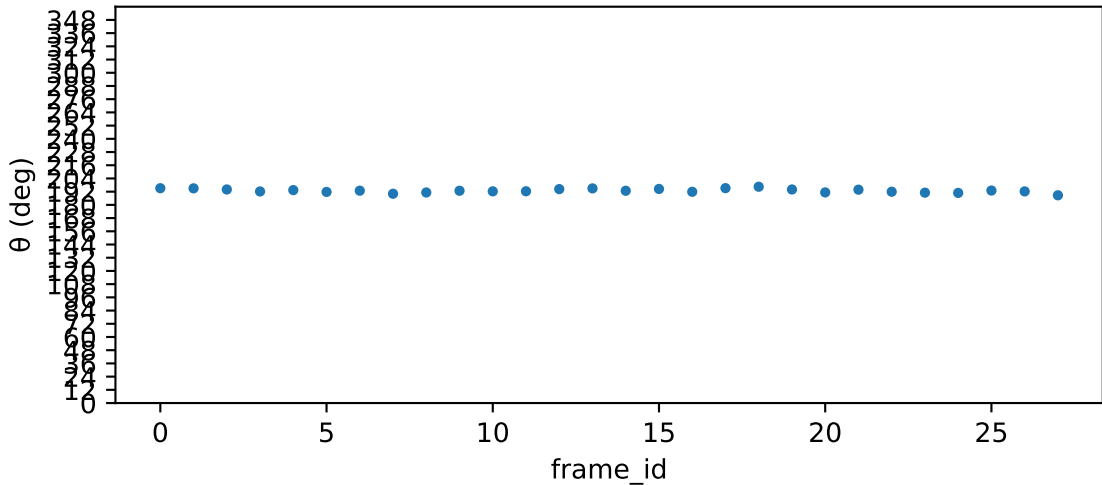
cell_95 | longest lineage id=0 (len=64)



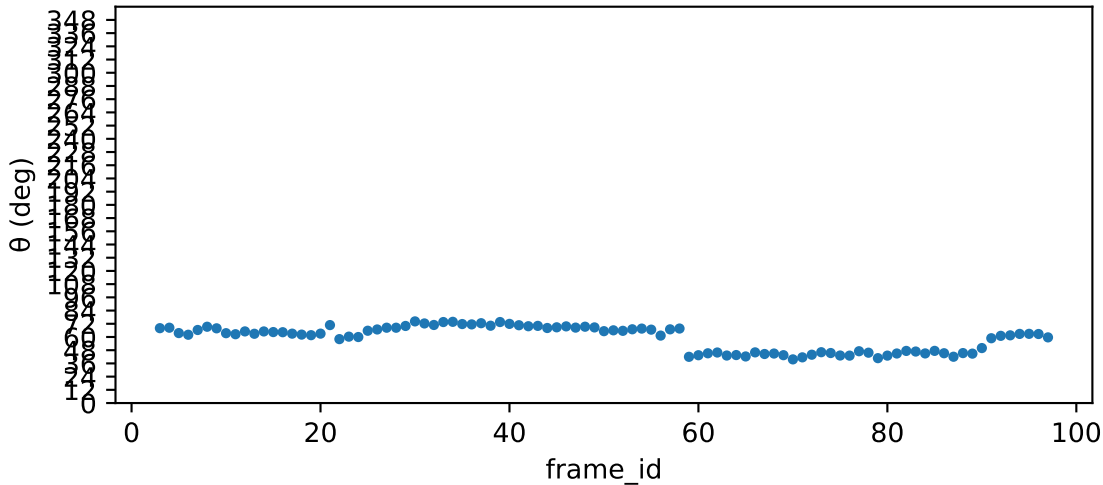
cell_96 | longest lineage id=0 (len=38)



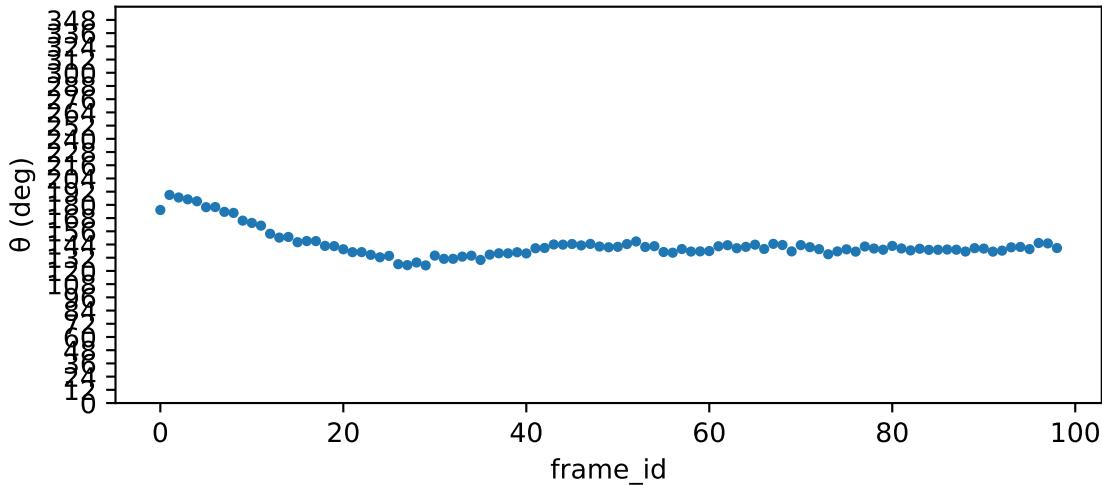
cell_97 | longest lineage id=0 (len=28)



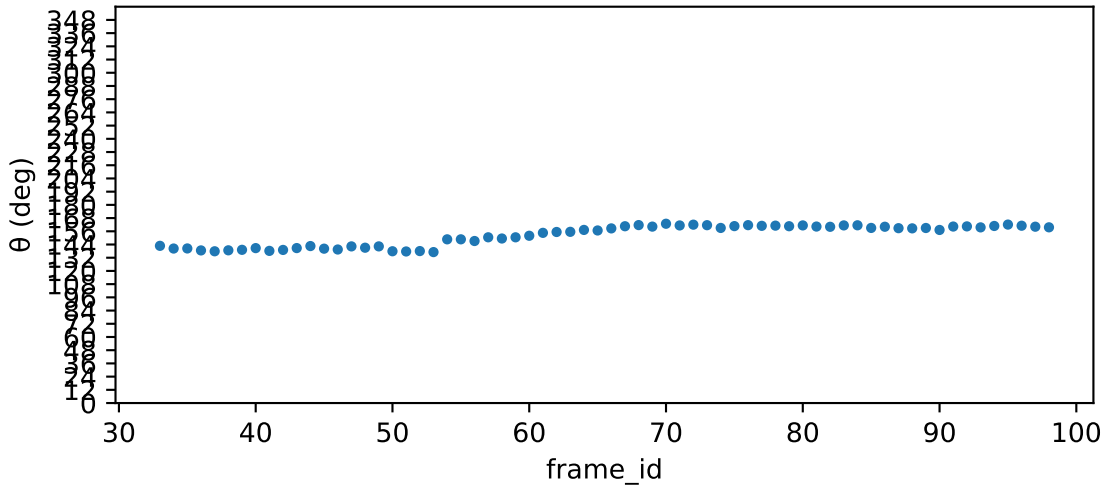
cell_98 | longest lineage id=0 (len=95)



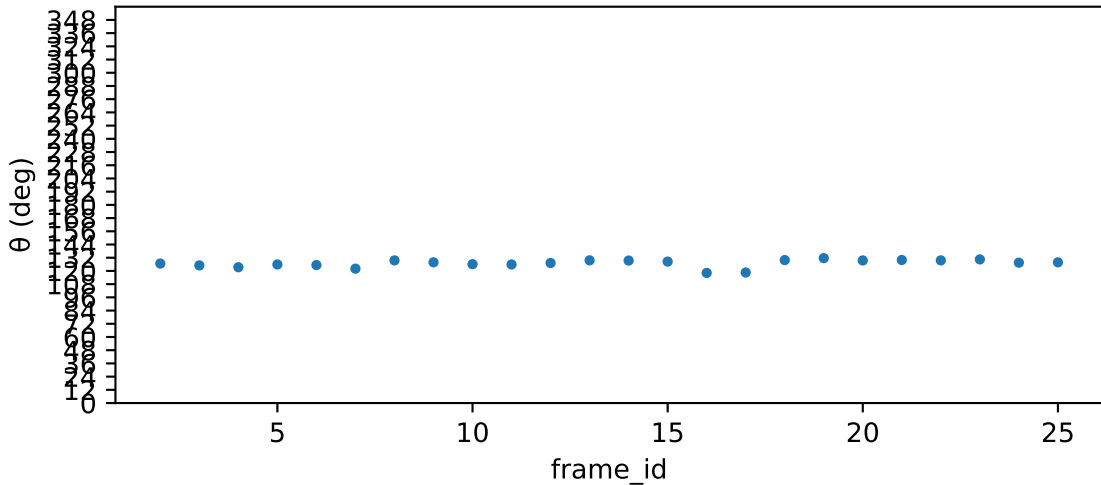
cell_99 | longest lineage id=1 (len=99)



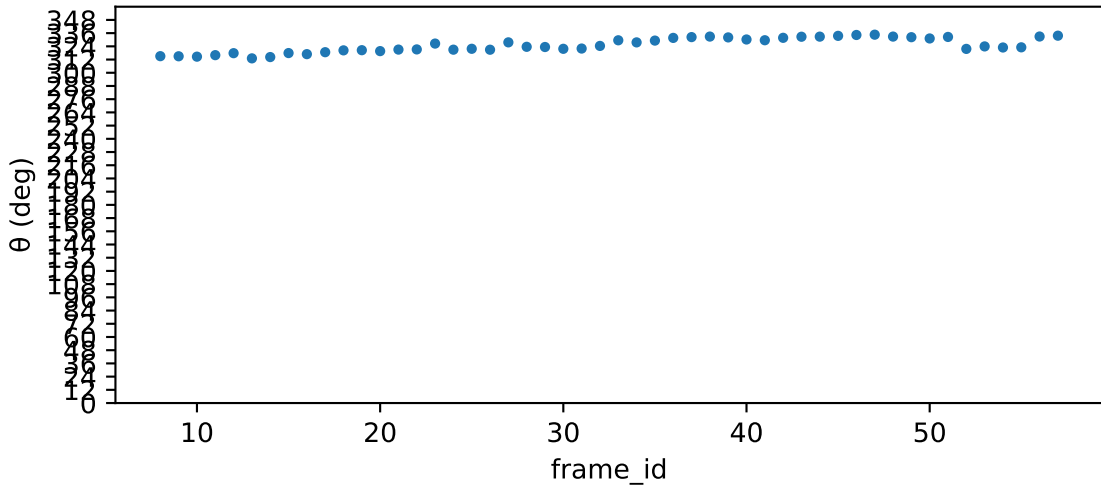
cell_100 | longest lineage id=0 (len=66)



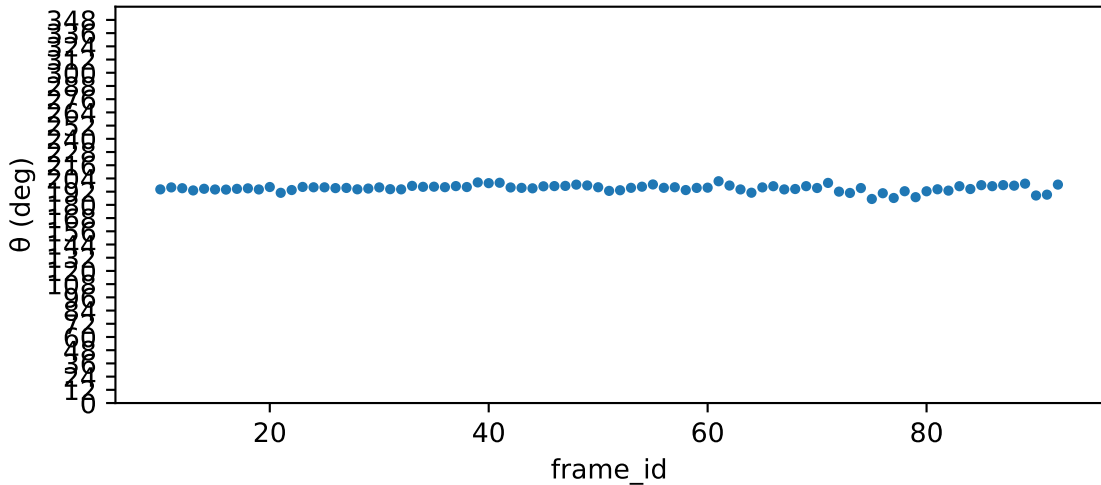
cell_101 | longest lineage id=5 (len=24)



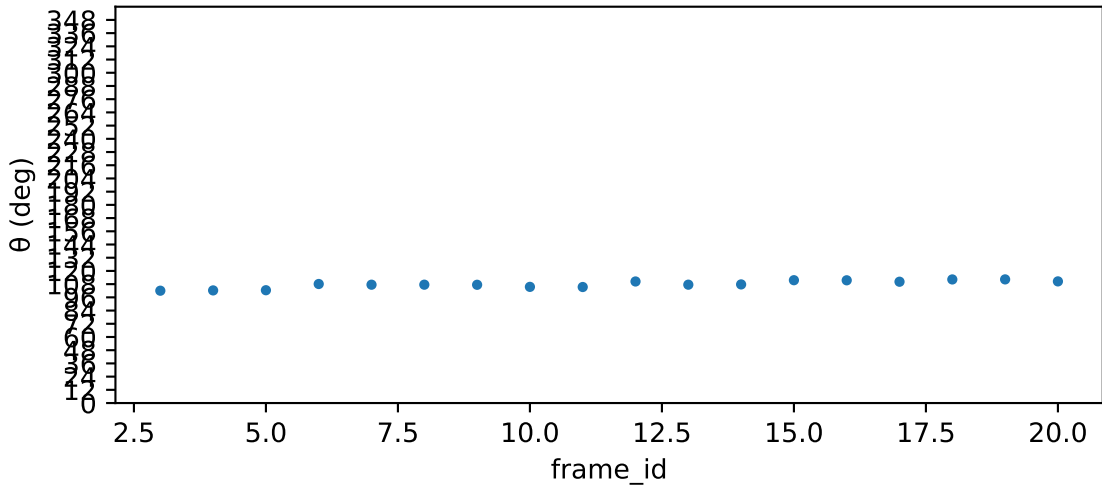
cell_102 | longest lineage id=9 (len=50)



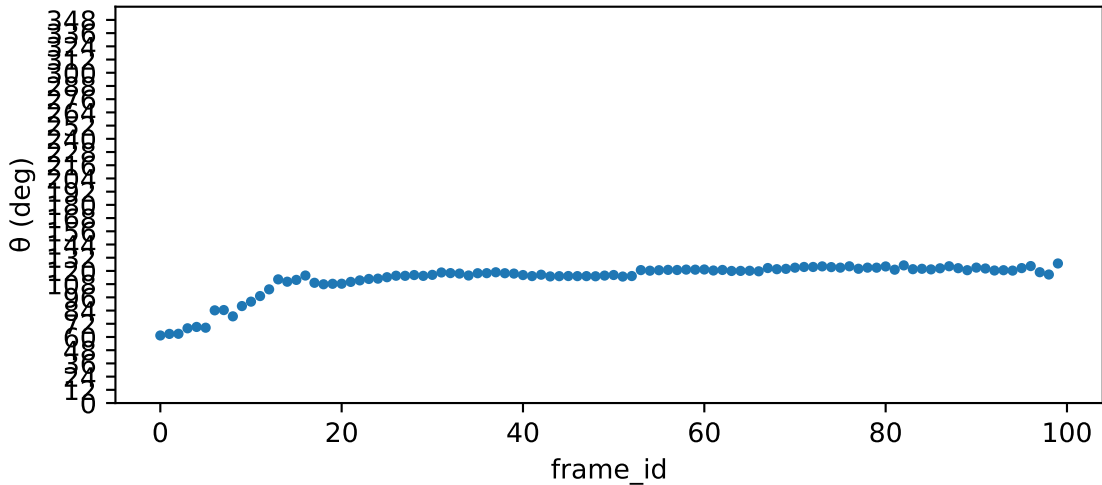
cell_103 | longest lineage id=1 (len=83)



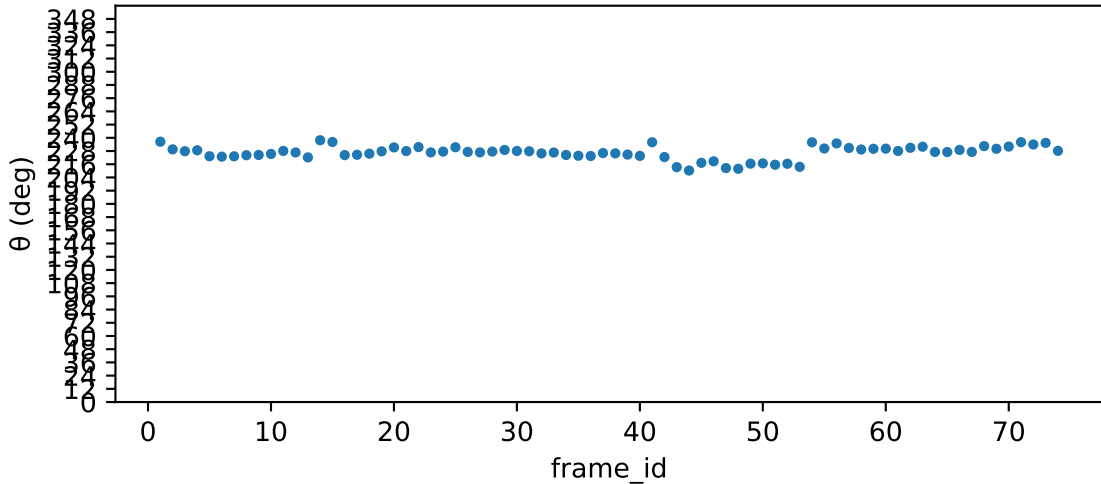
cell_104 | longest lineage id=2 (len=18)



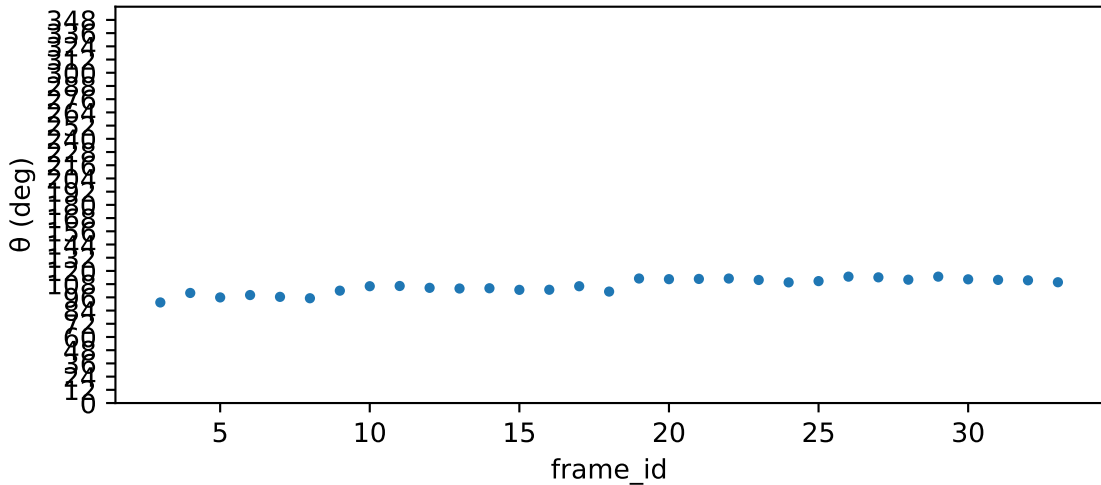
cell_105 | longest lineage id=1 (len=100)



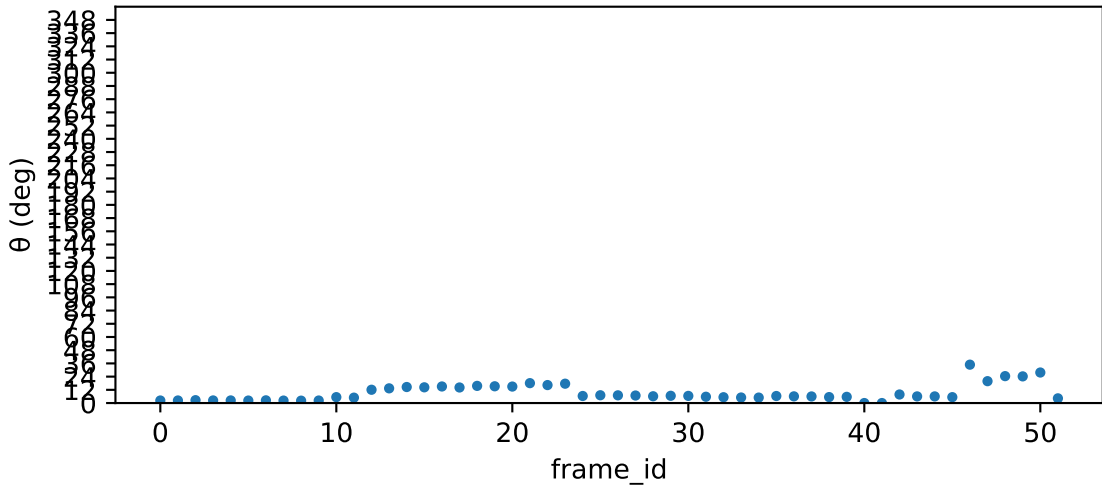
cell_106 | longest lineage id=0 (len=74)



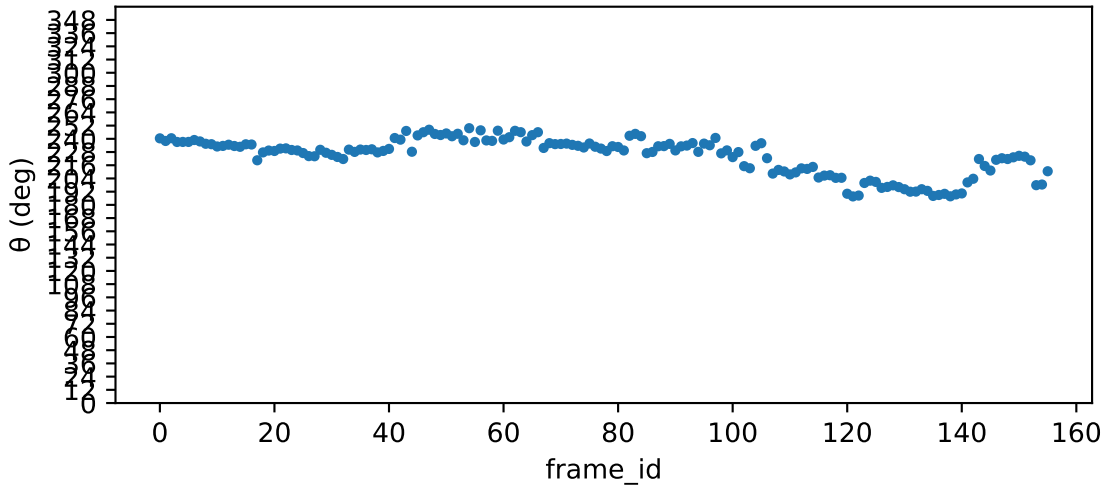
cell_107 | longest lineage id=4 (len=31)



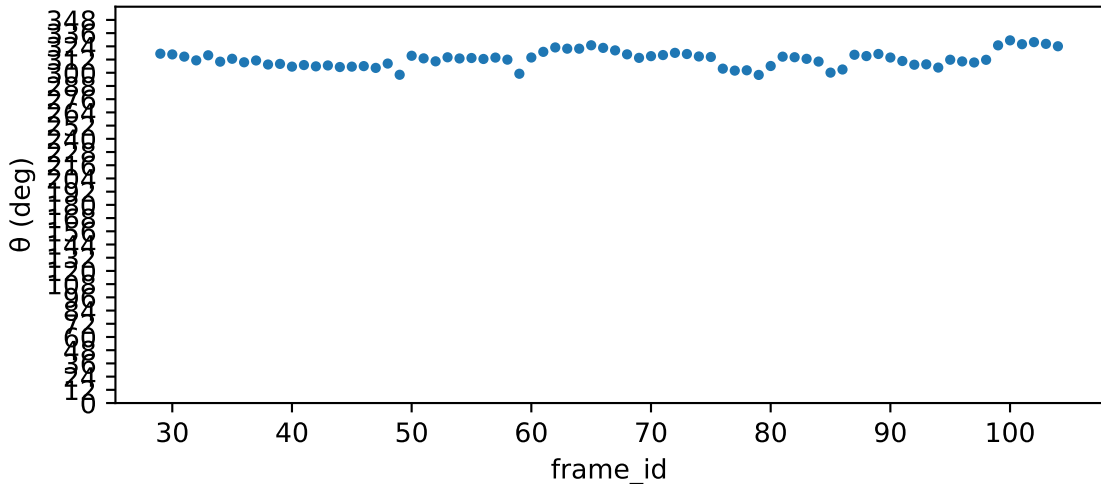
cell_108 | longest lineage id=0 (len=52)



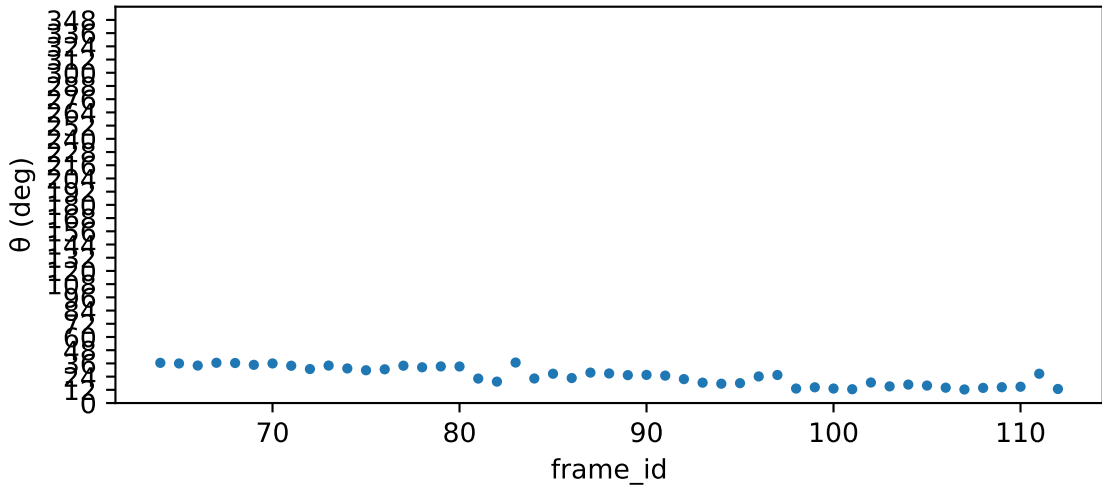
cell_109 | longest lineage id=2 (len=156)



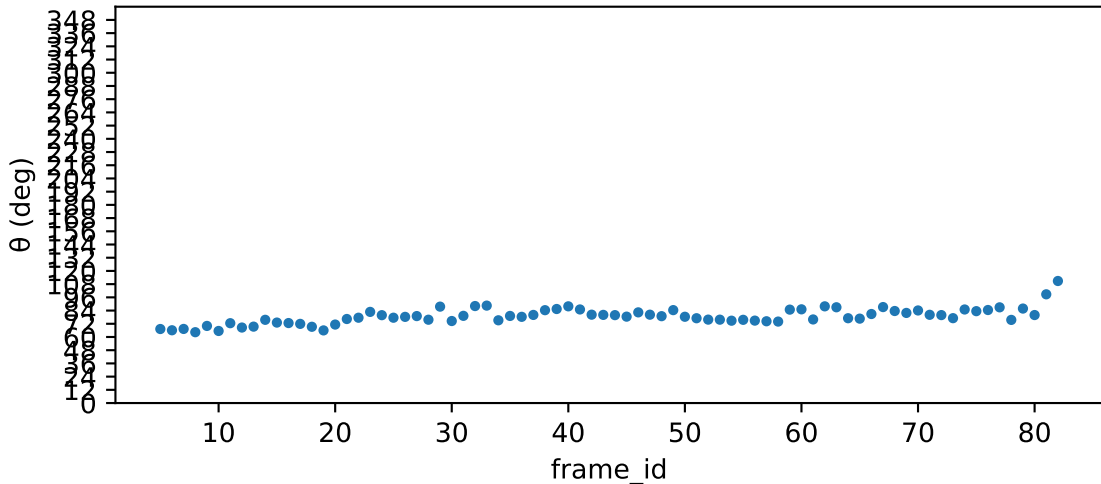
cell_110 | longest lineage id=15 (len=76)



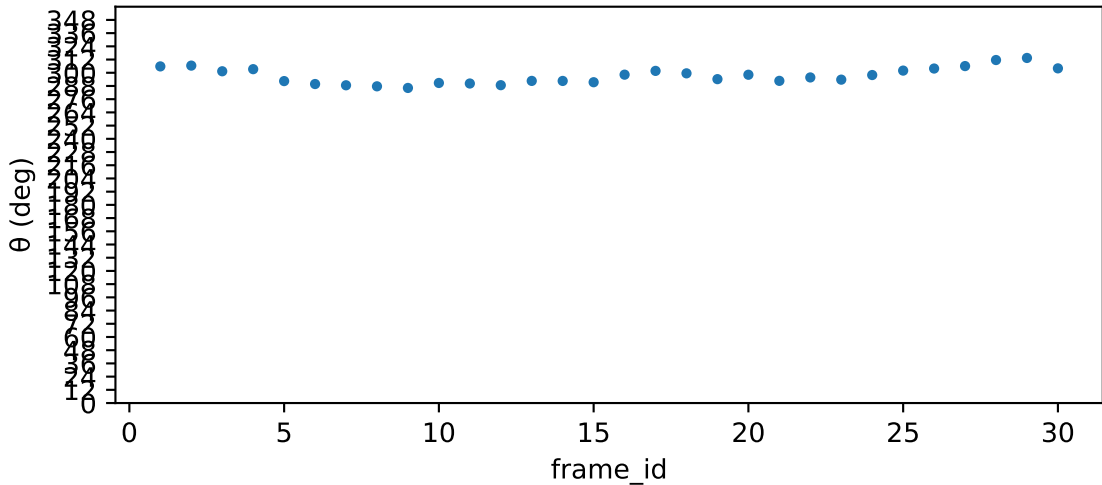
cell_111 | longest lineage id=5 (len=49)



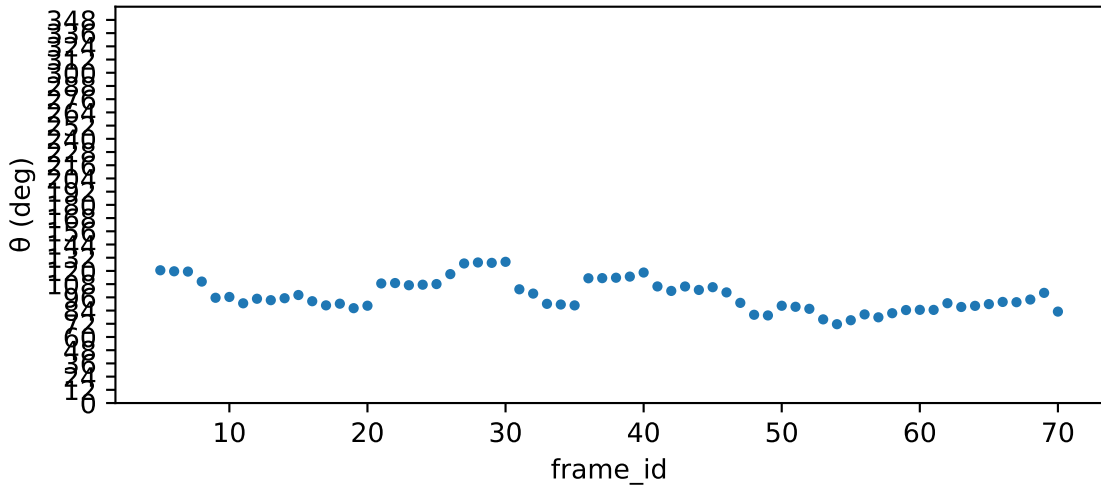
cell_112 | longest lineage id=11 (len=78)



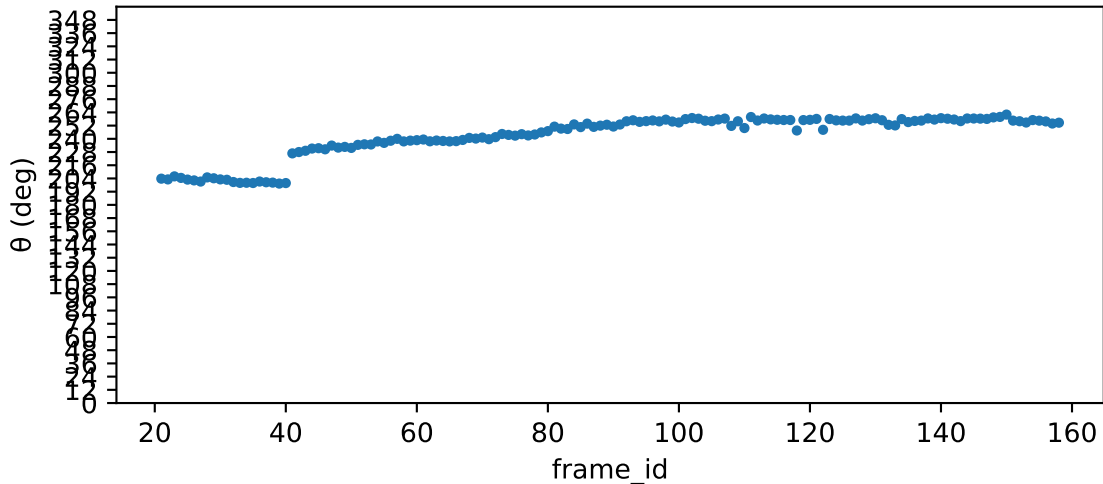
cell_113 | longest lineage id=1 (len=30)



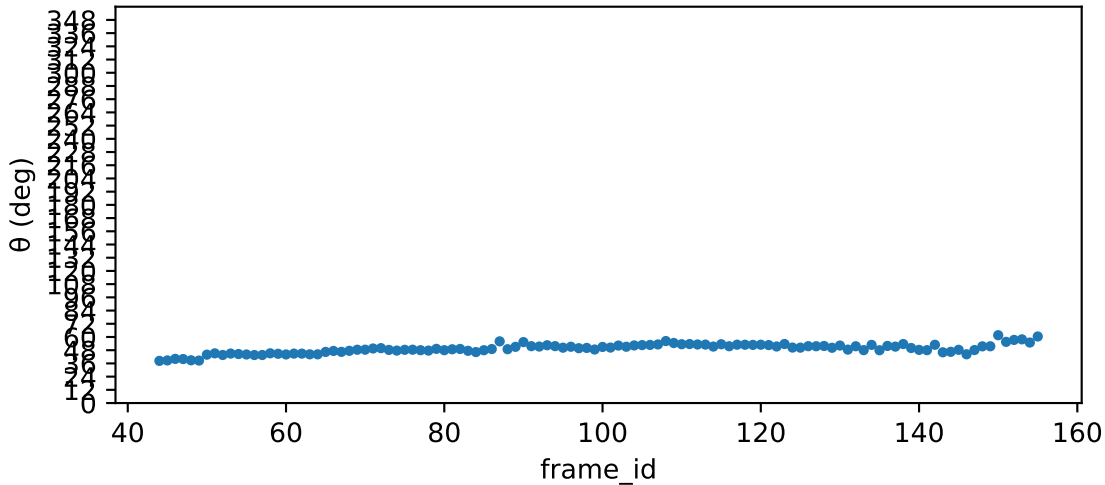
cell_114 | longest lineage id=6 (len=66)



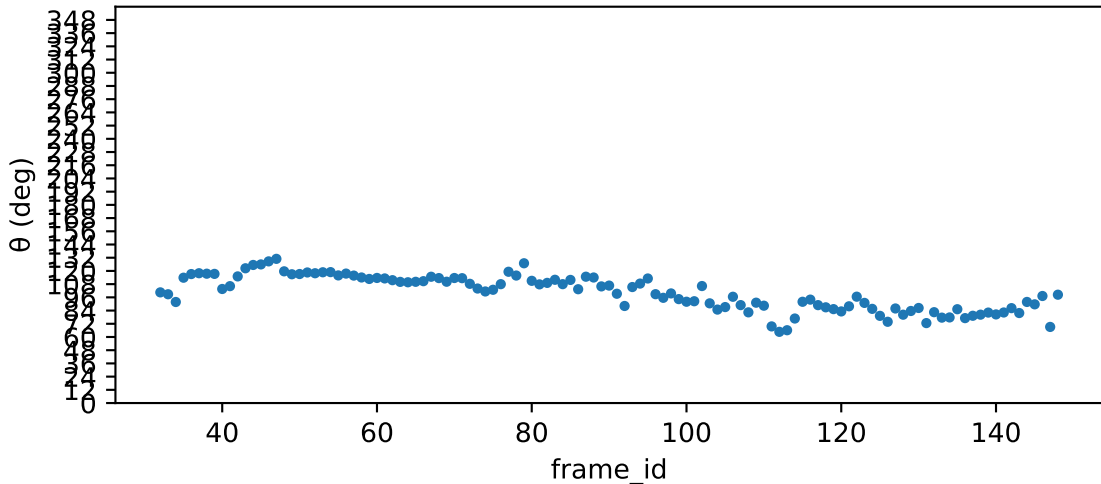
cell_115 | longest lineage id=1 (len=138)



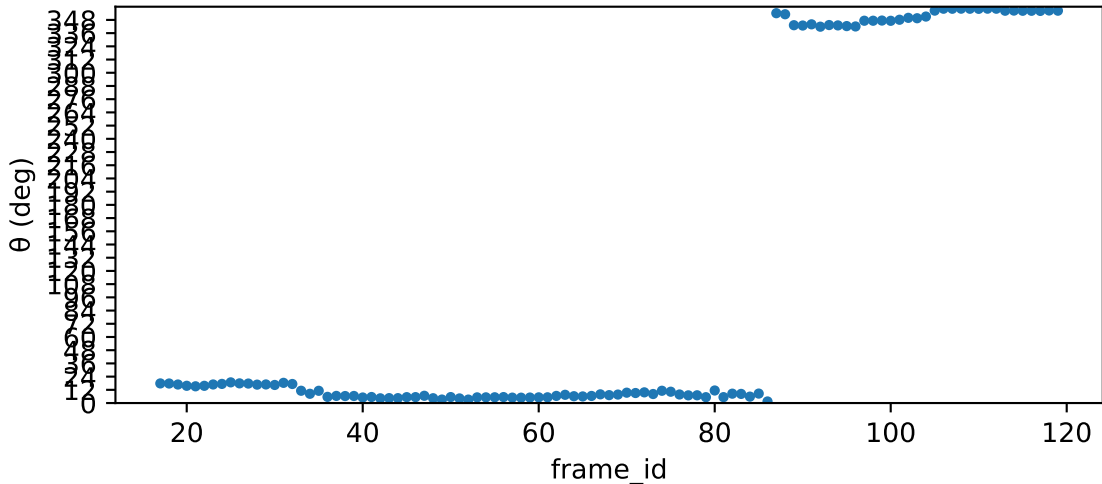
cell_116 | longest lineage id=0 (len=112)



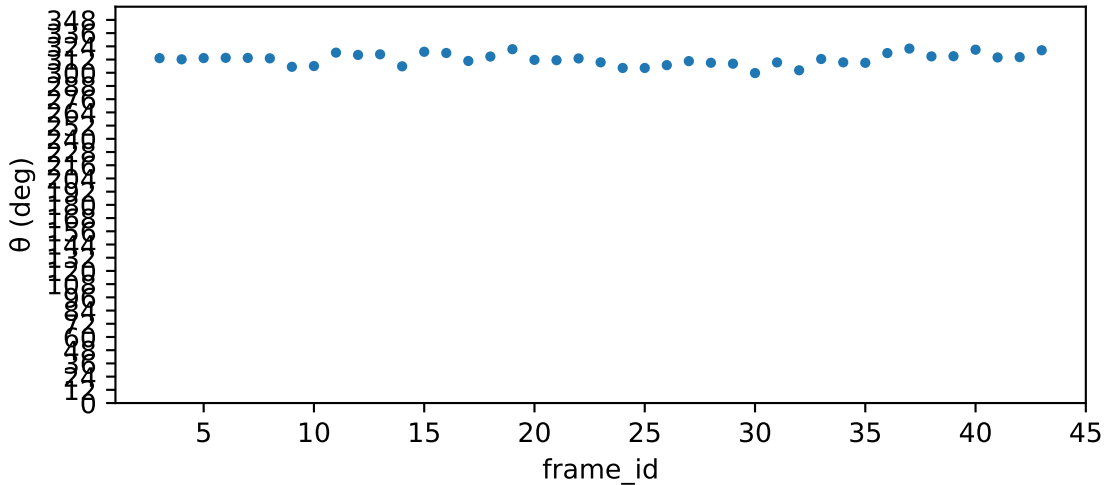
cell_117 | longest lineage id=0 (len=117)



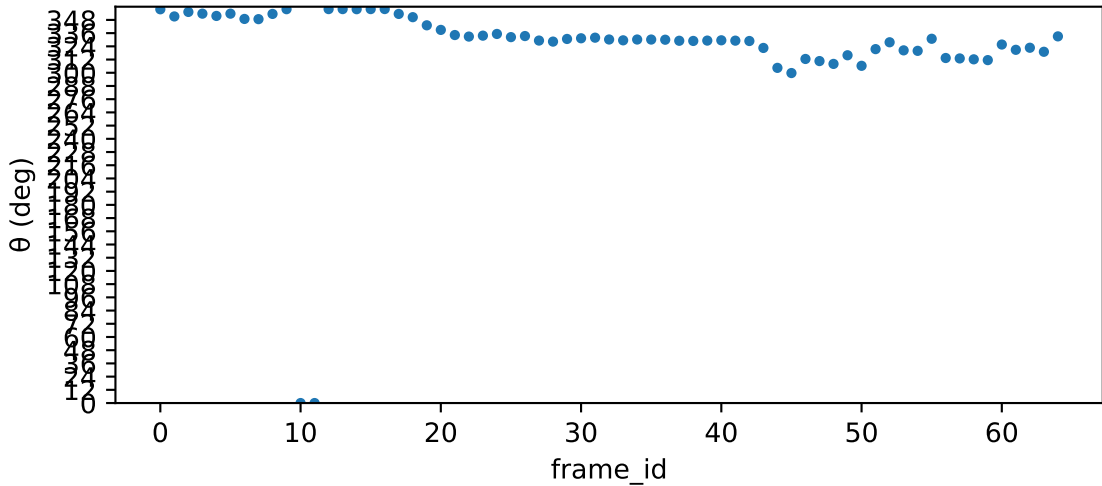
cell_118 | longest lineage id=10 (len=103)



cell_119 | longest lineage id=3 (len=41)



cell_120 | longest lineage id=5 (len=65)



cell_121 | longest lineage id=9 (len=121)

