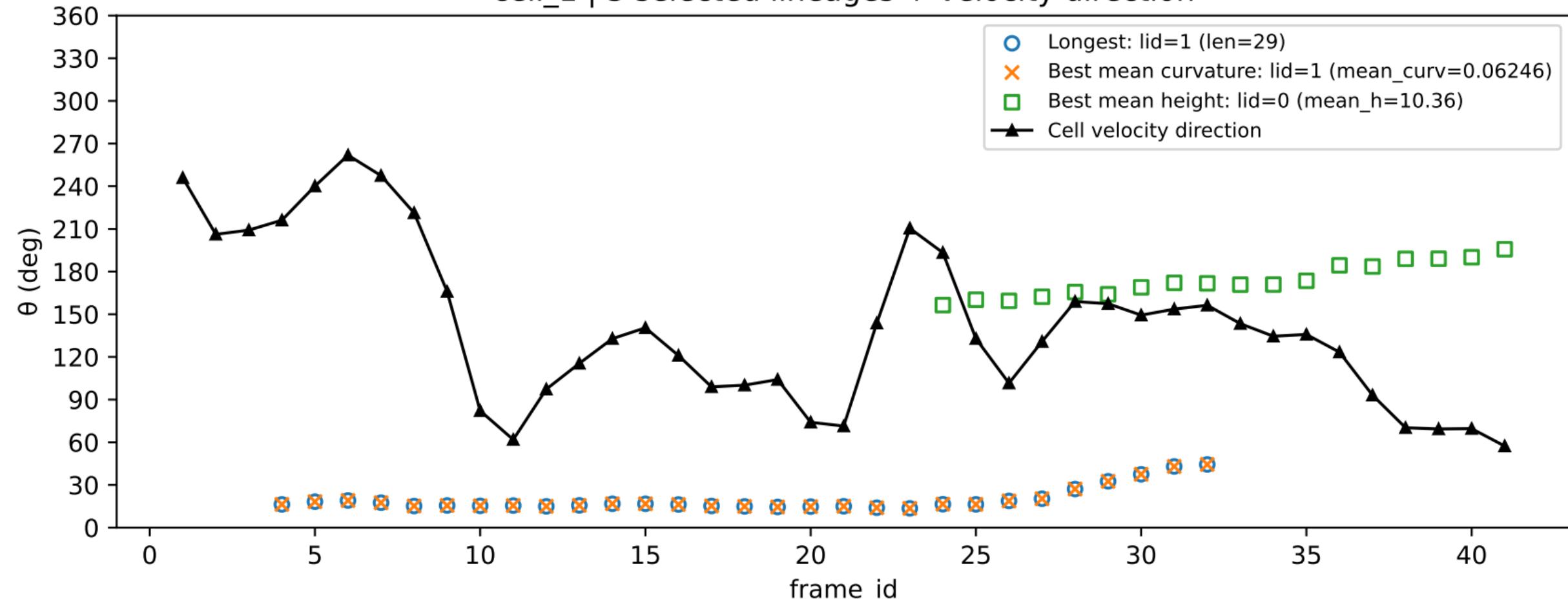
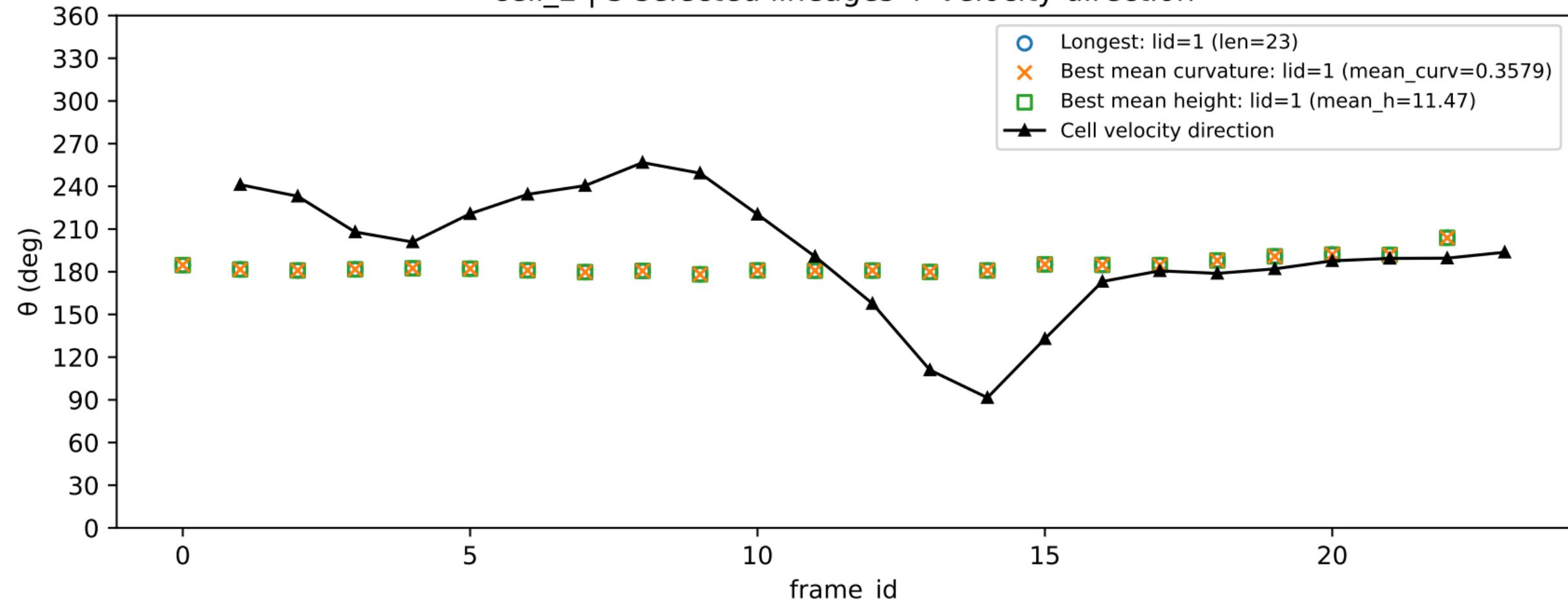


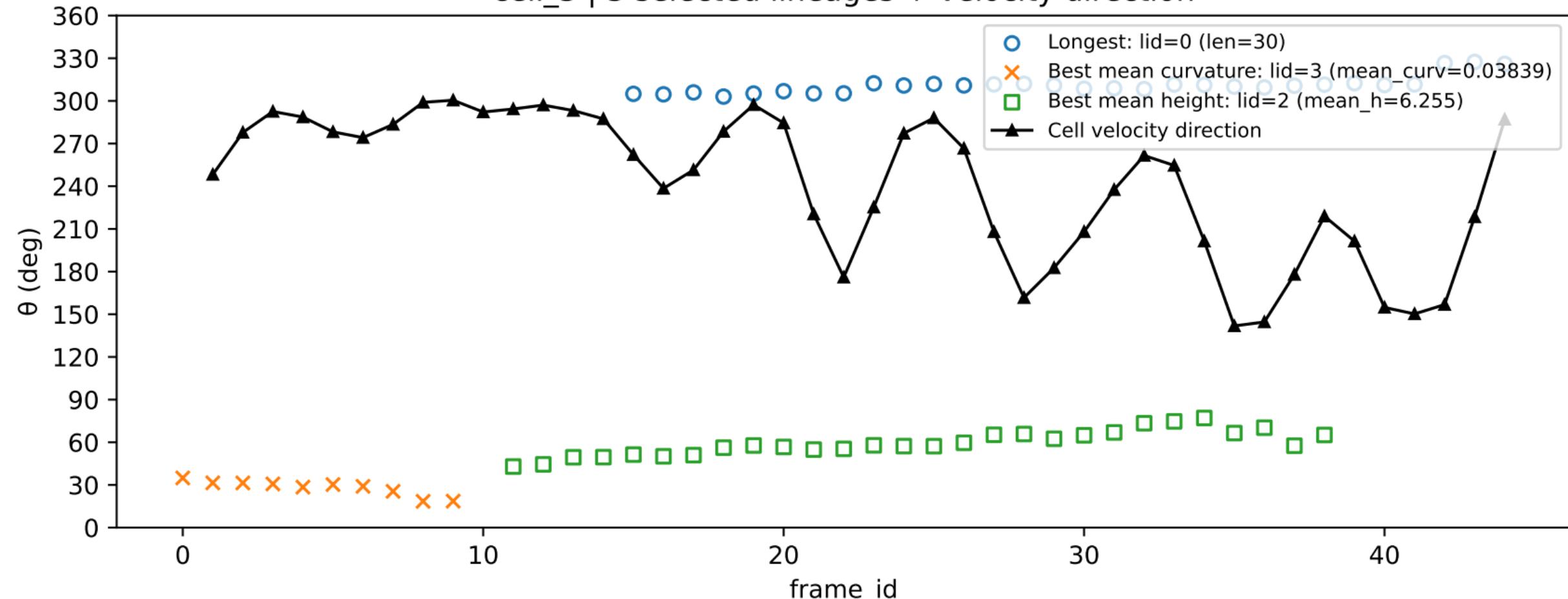
cell_1 | 3 selected lineages + velocity direction



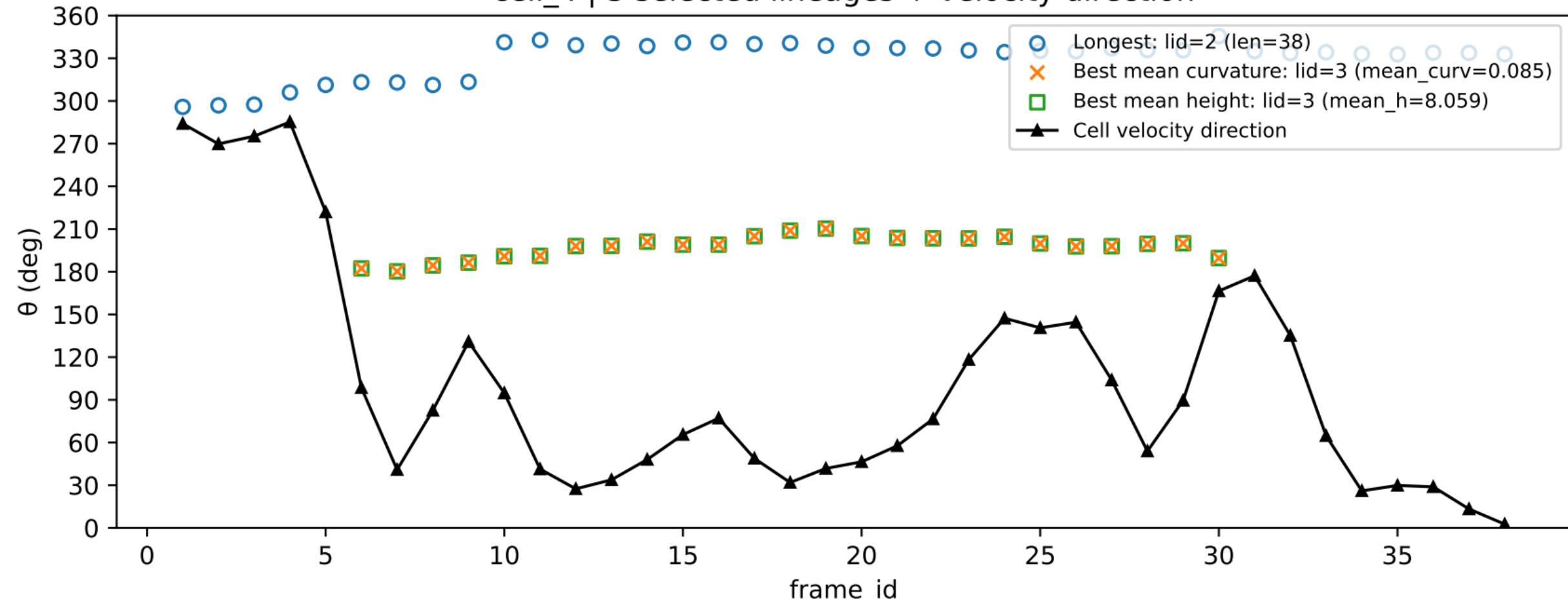
cell_2 | 3 selected lineages + velocity direction



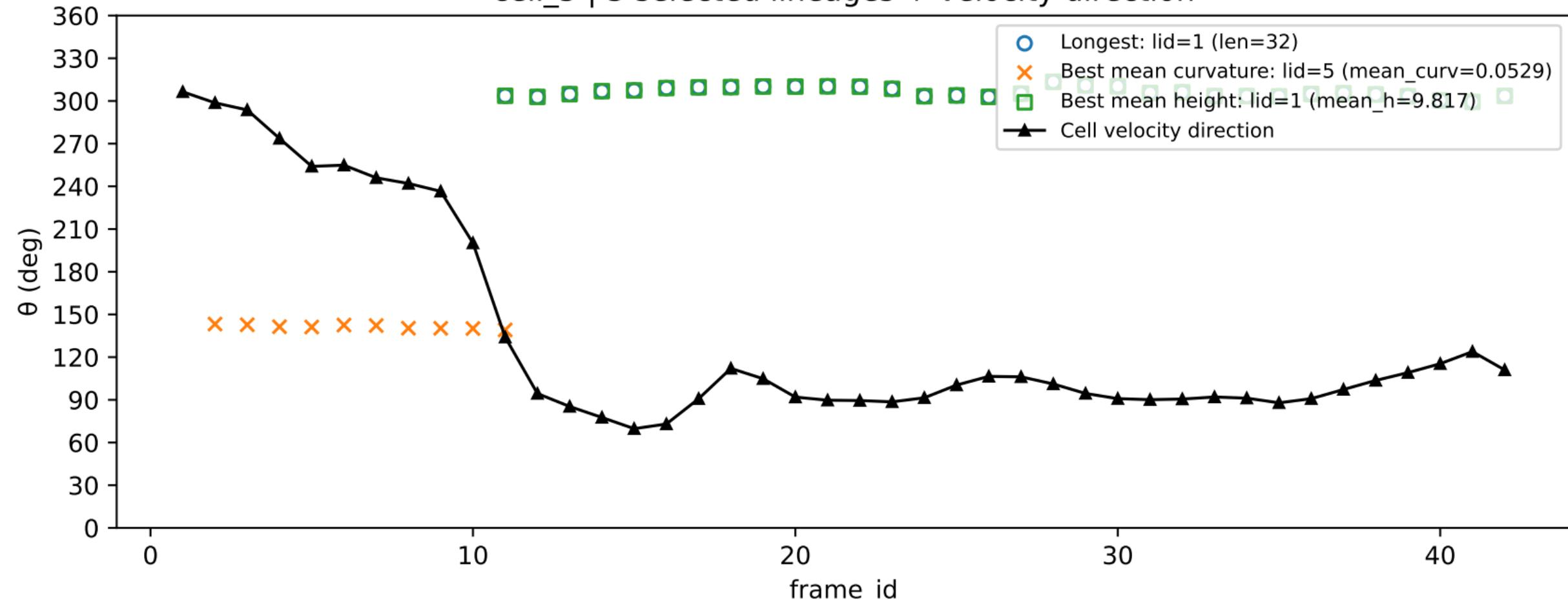
cell_3 | 3 selected lineages + velocity direction



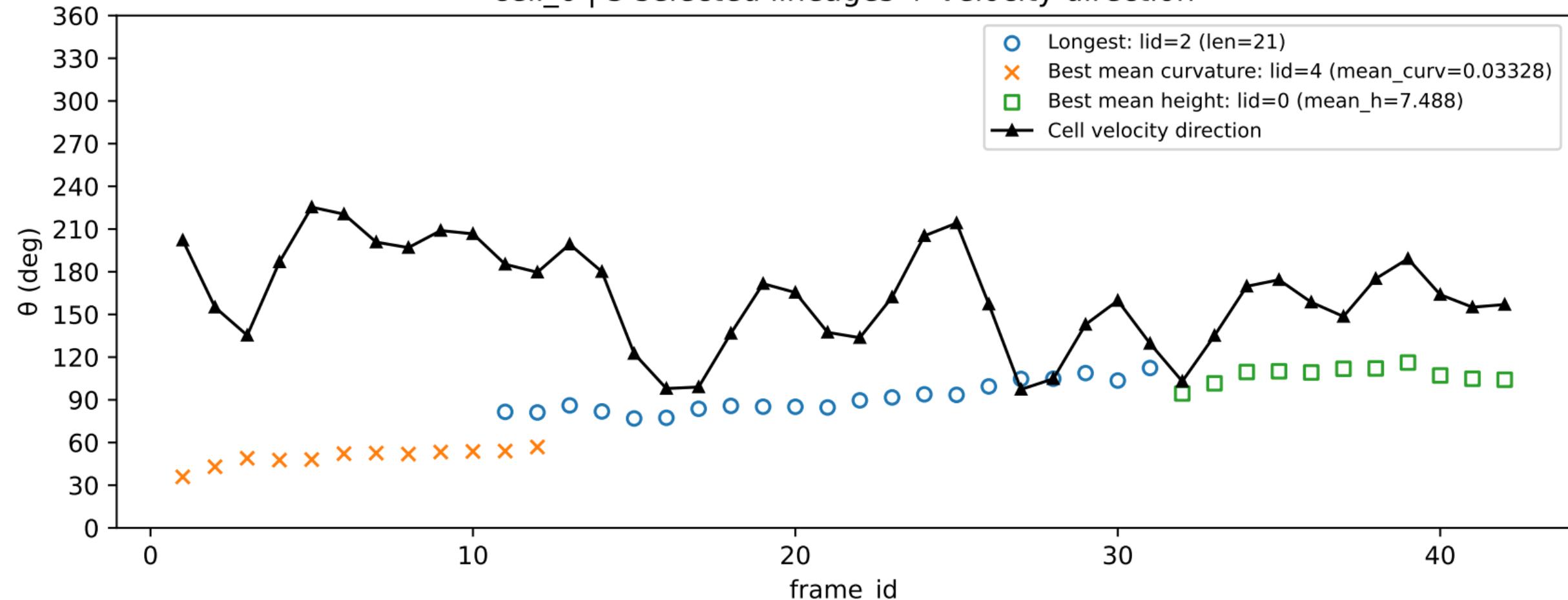
cell_4 | 3 selected lineages + velocity direction



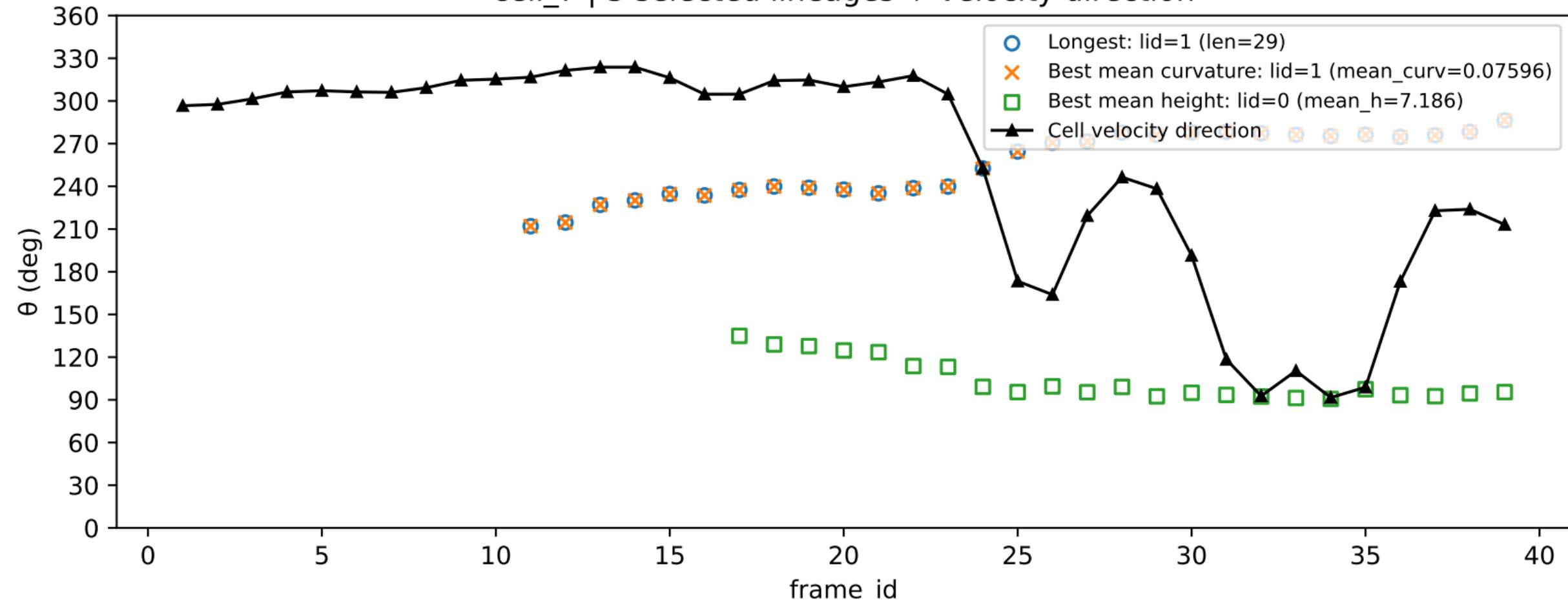
cell_5 | 3 selected lineages + velocity direction



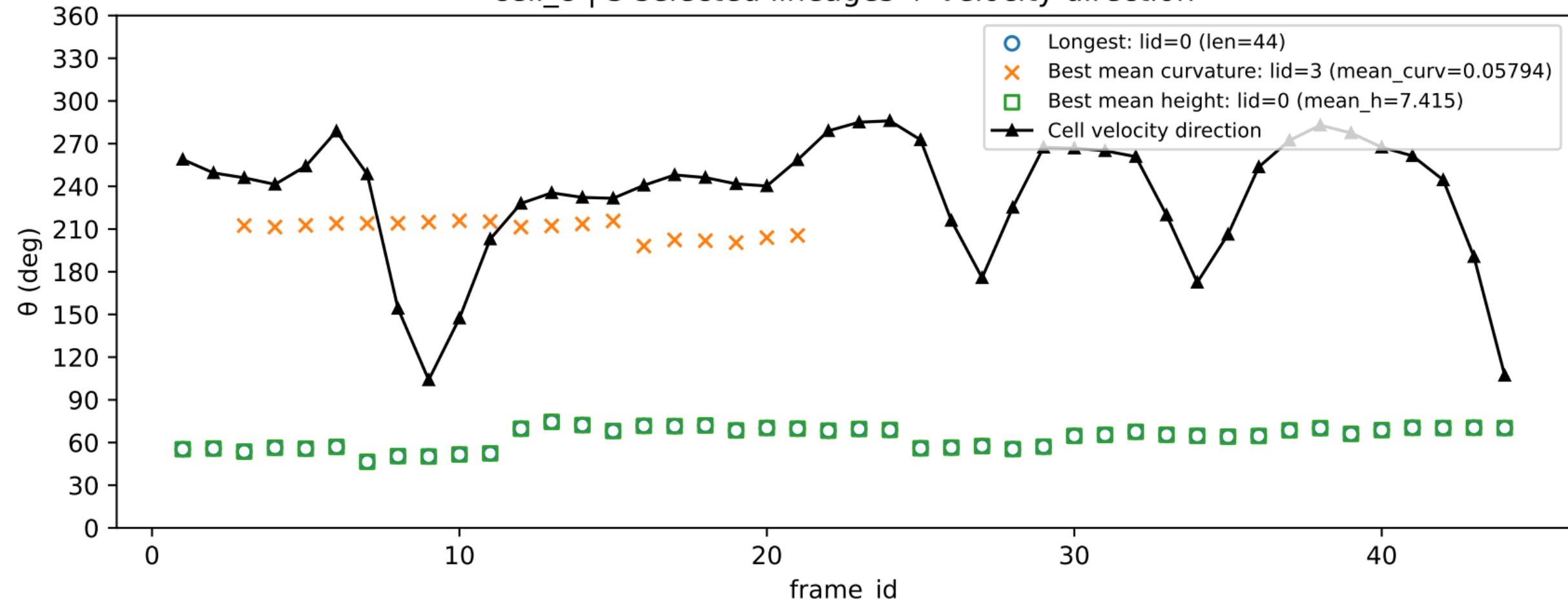
cell_6 | 3 selected lineages + velocity direction



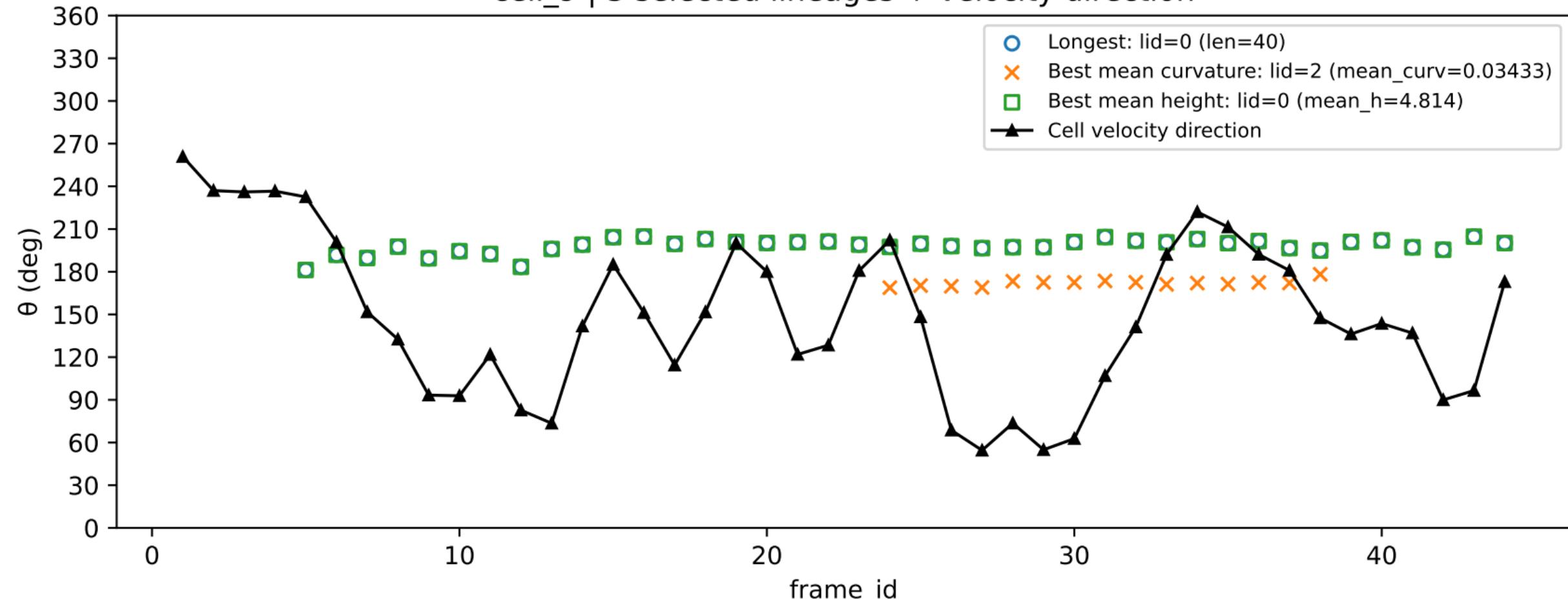
cell_7 | 3 selected lineages + velocity direction



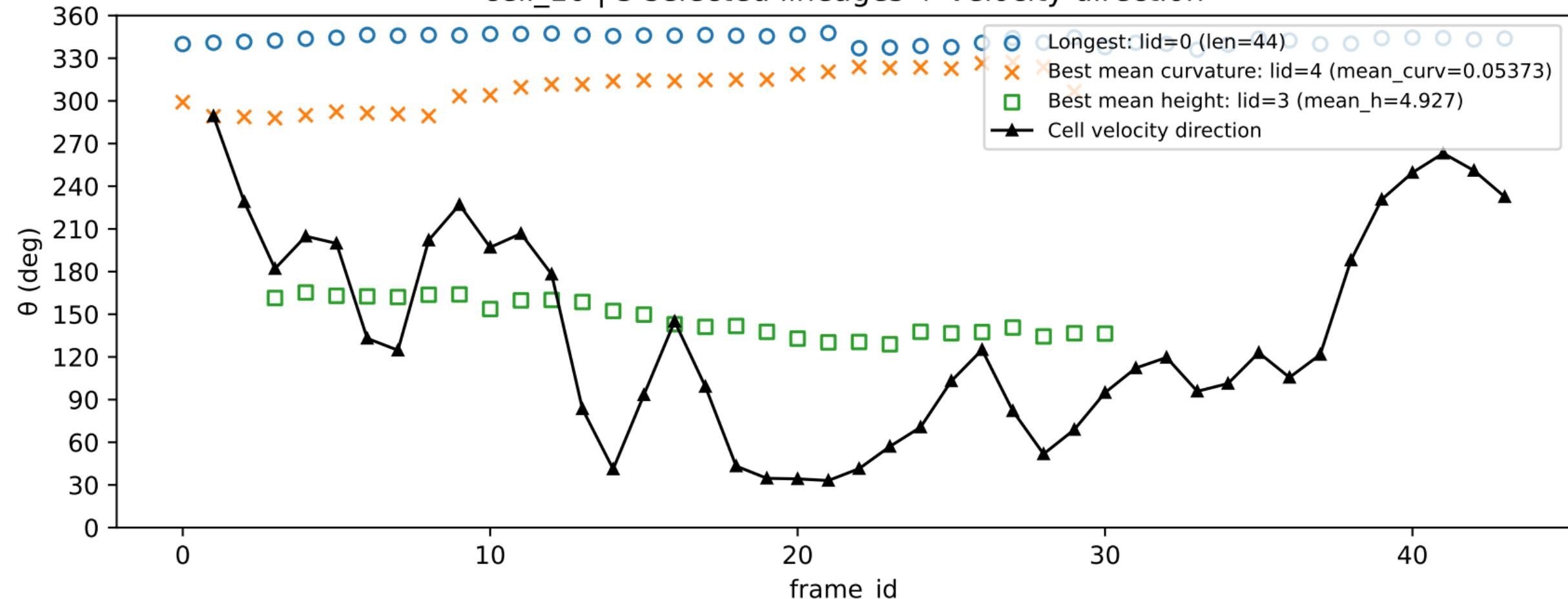
cell_8 | 3 selected lineages + velocity direction



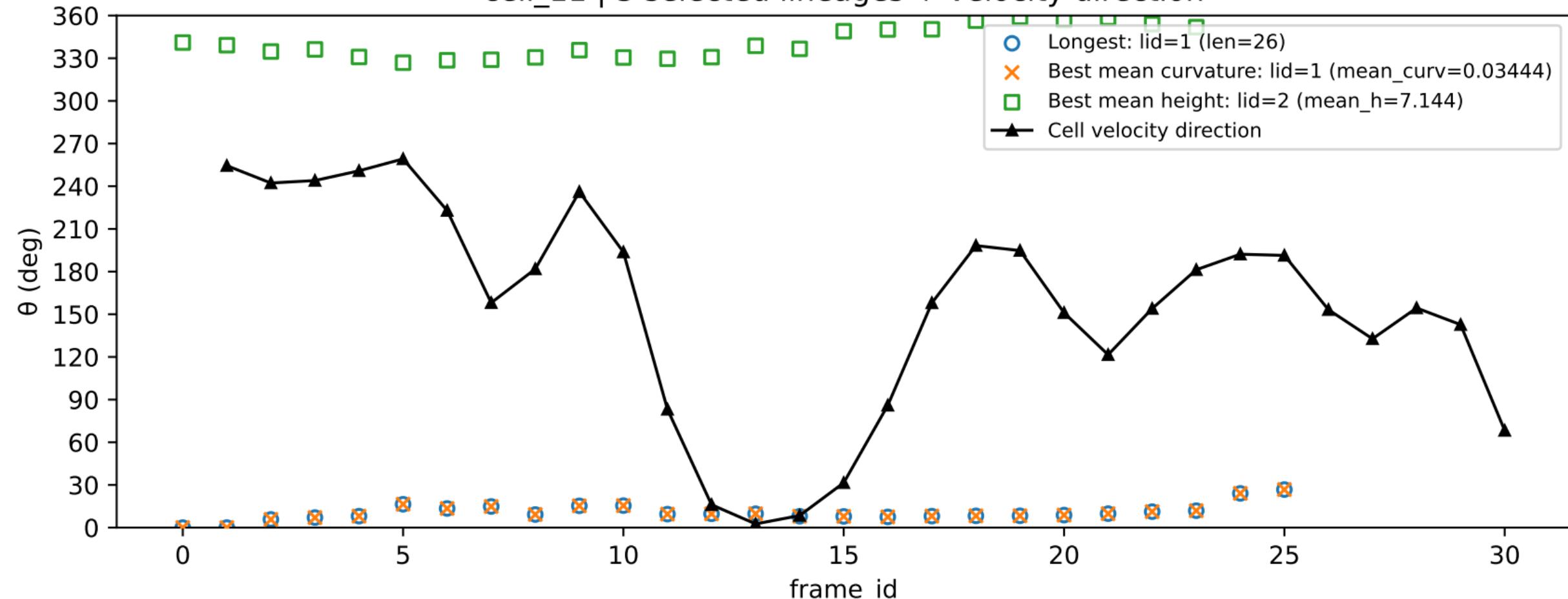
cell_9 | 3 selected lineages + velocity direction



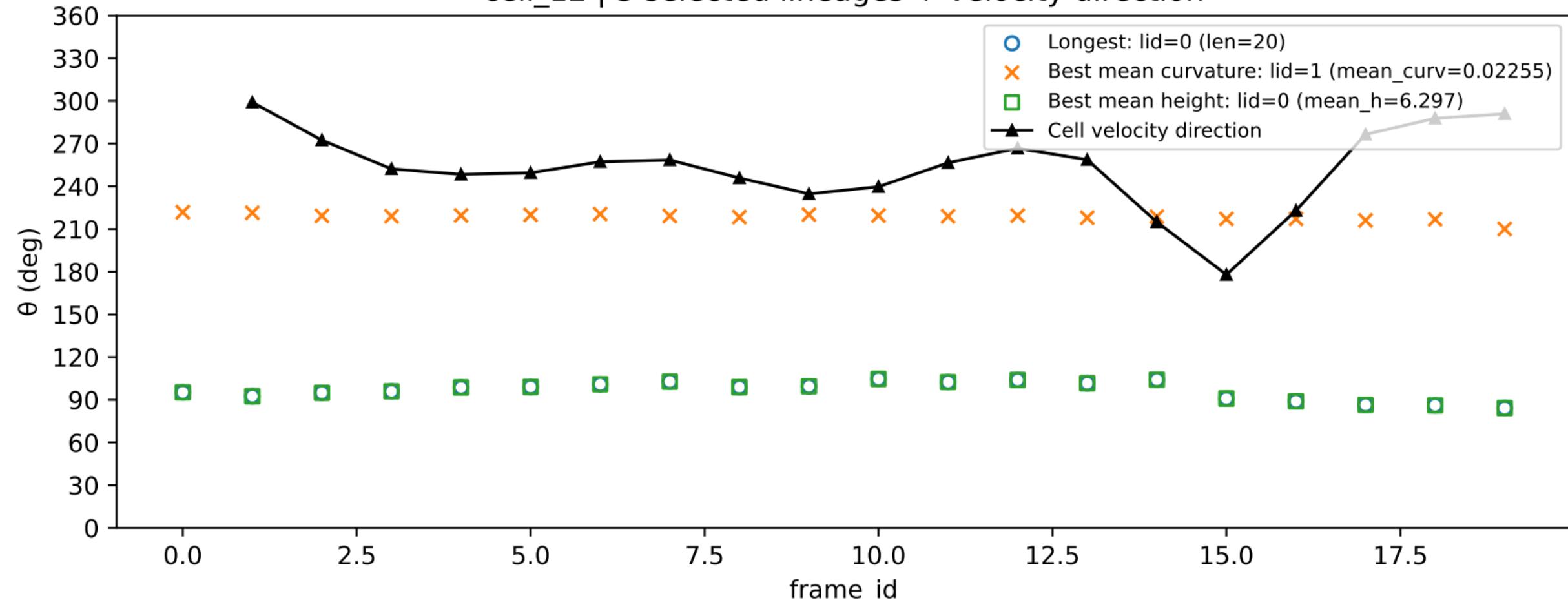
cell_10 | 3 selected lineages + velocity direction



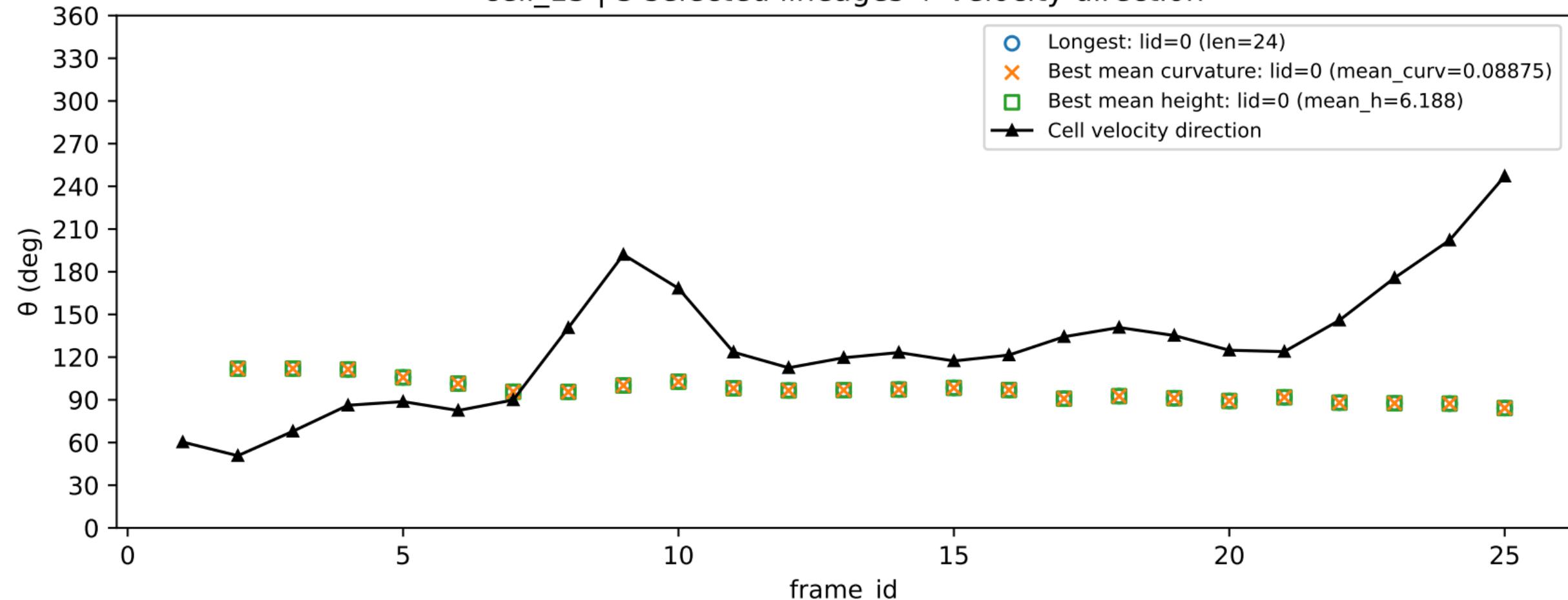
cell_11 | 3 selected lineages + velocity direction



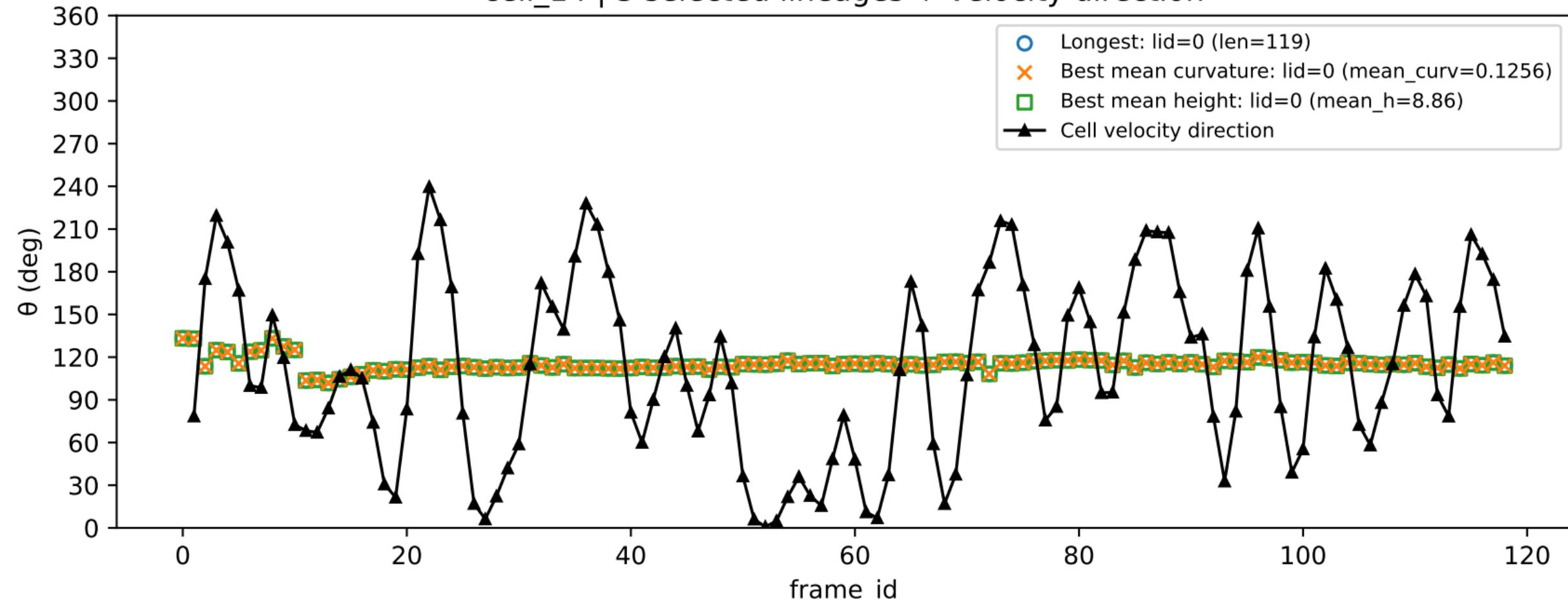
cell_12 | 3 selected lineages + velocity direction



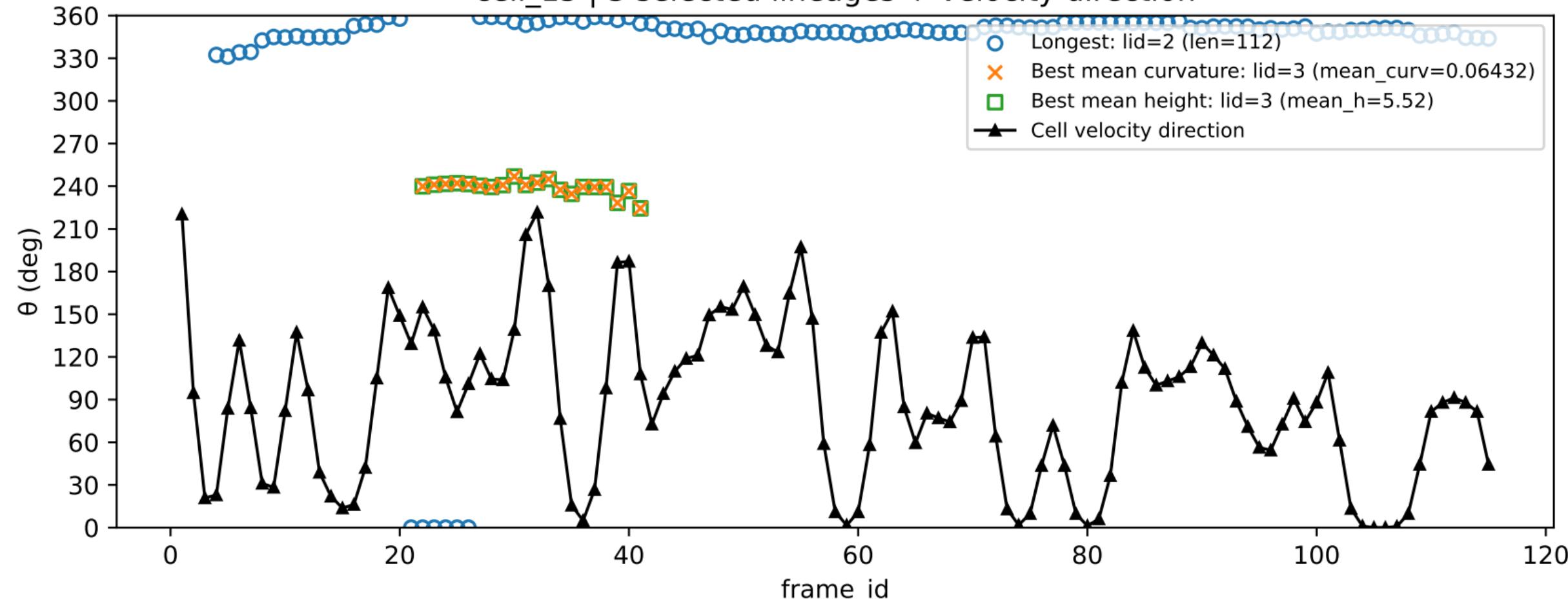
cell_13 | 3 selected lineages + velocity direction



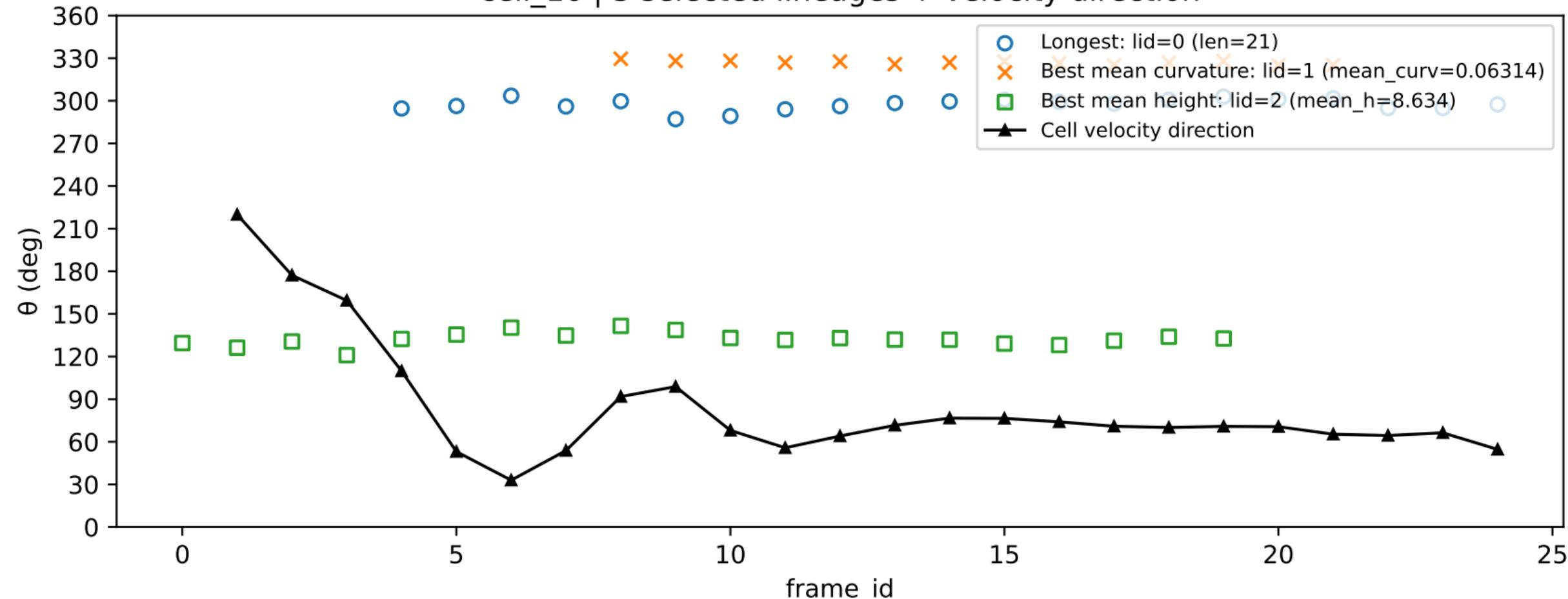
cell_14 | 3 selected lineages + velocity direction



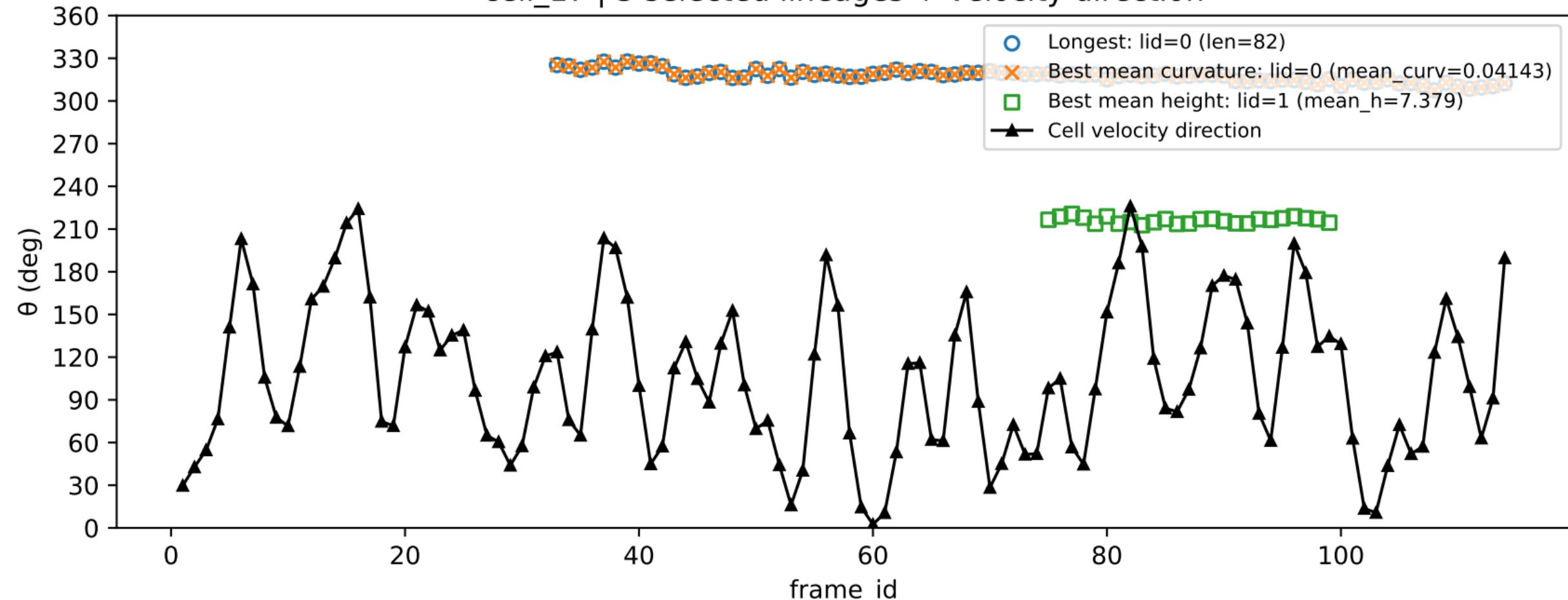
cell_15 | 3 selected lineages + velocity direction



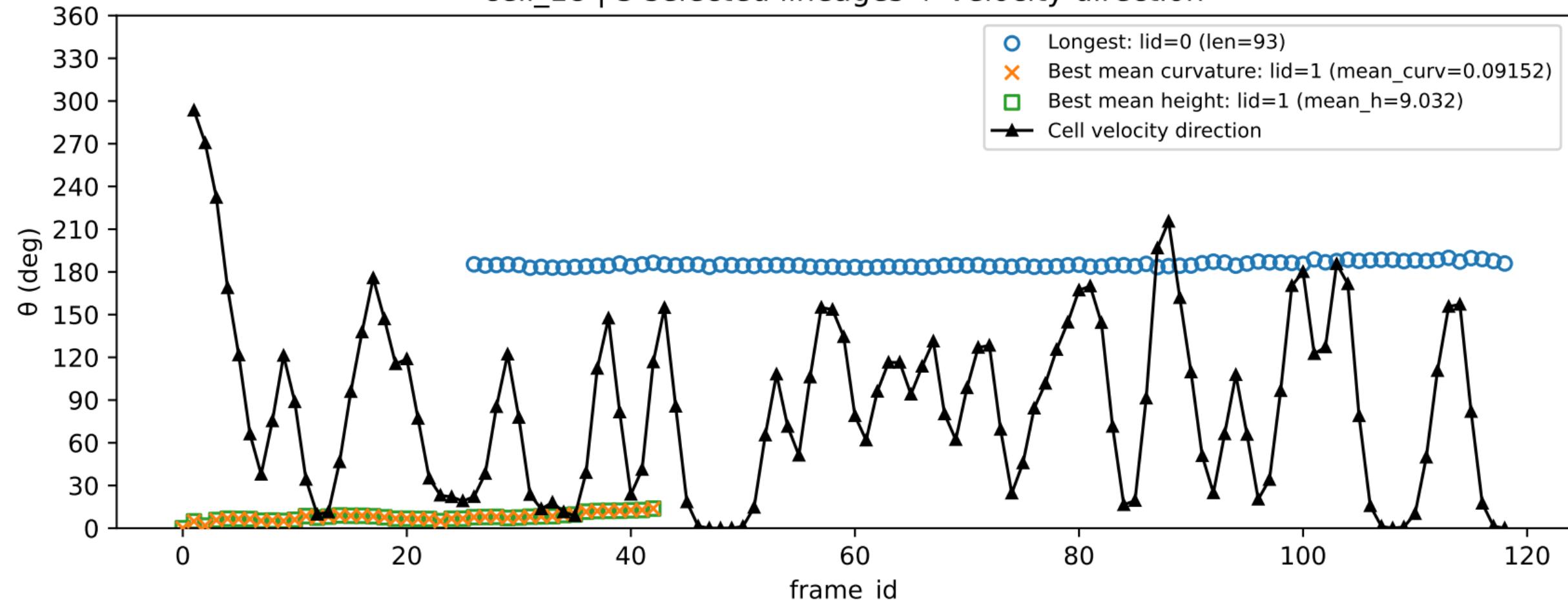
cell_16 | 3 selected lineages + velocity direction



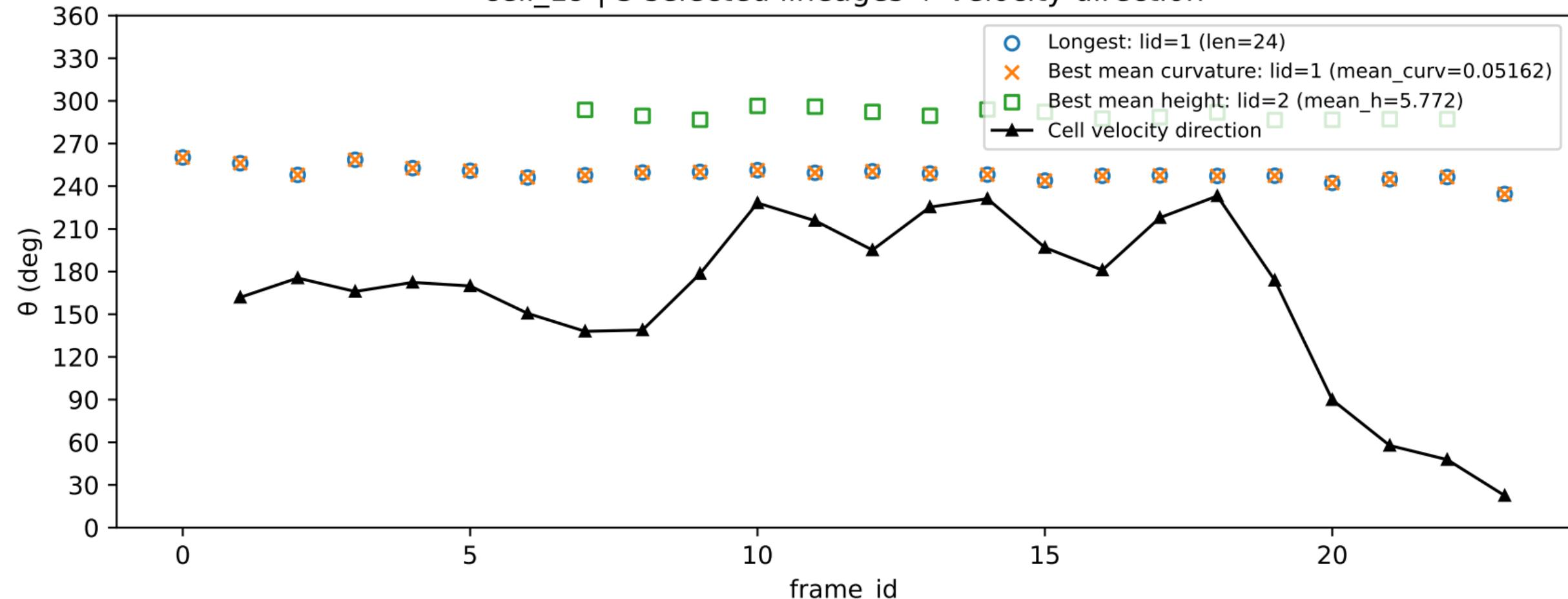
cell_17 | 3 selected lineages + velocity direction



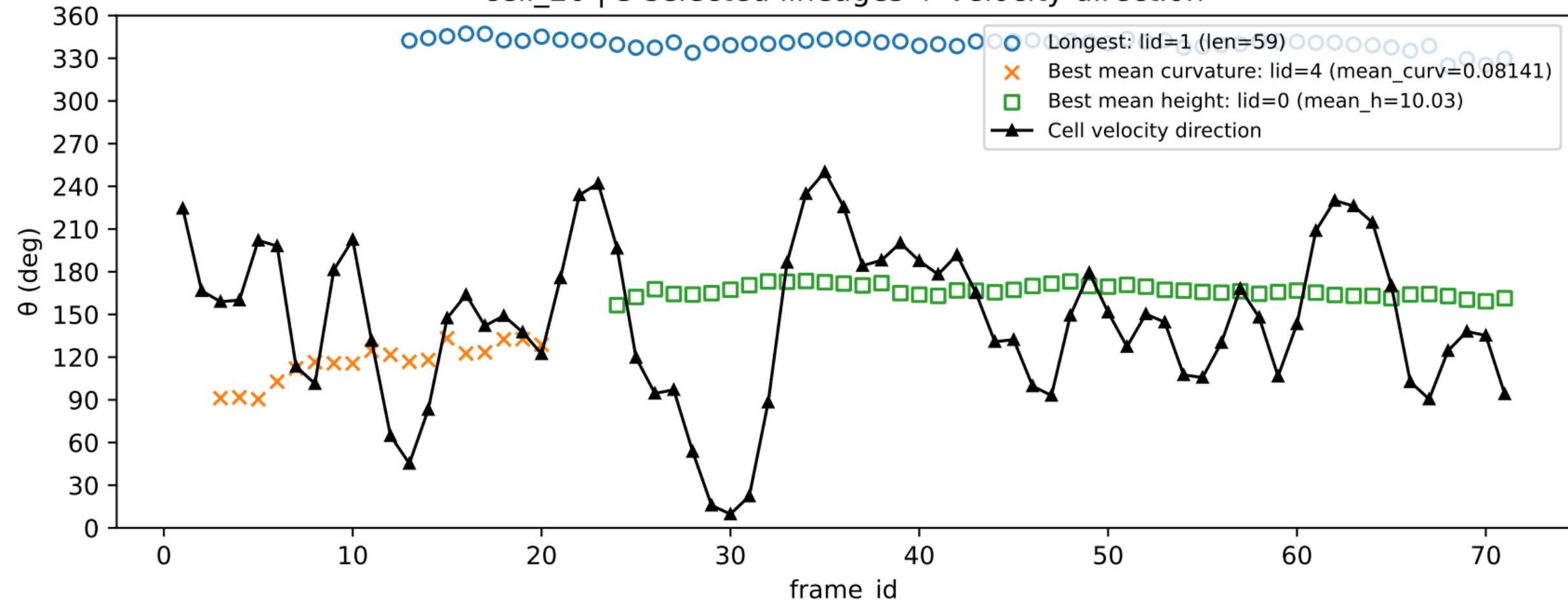
cell_18 | 3 selected lineages + velocity direction



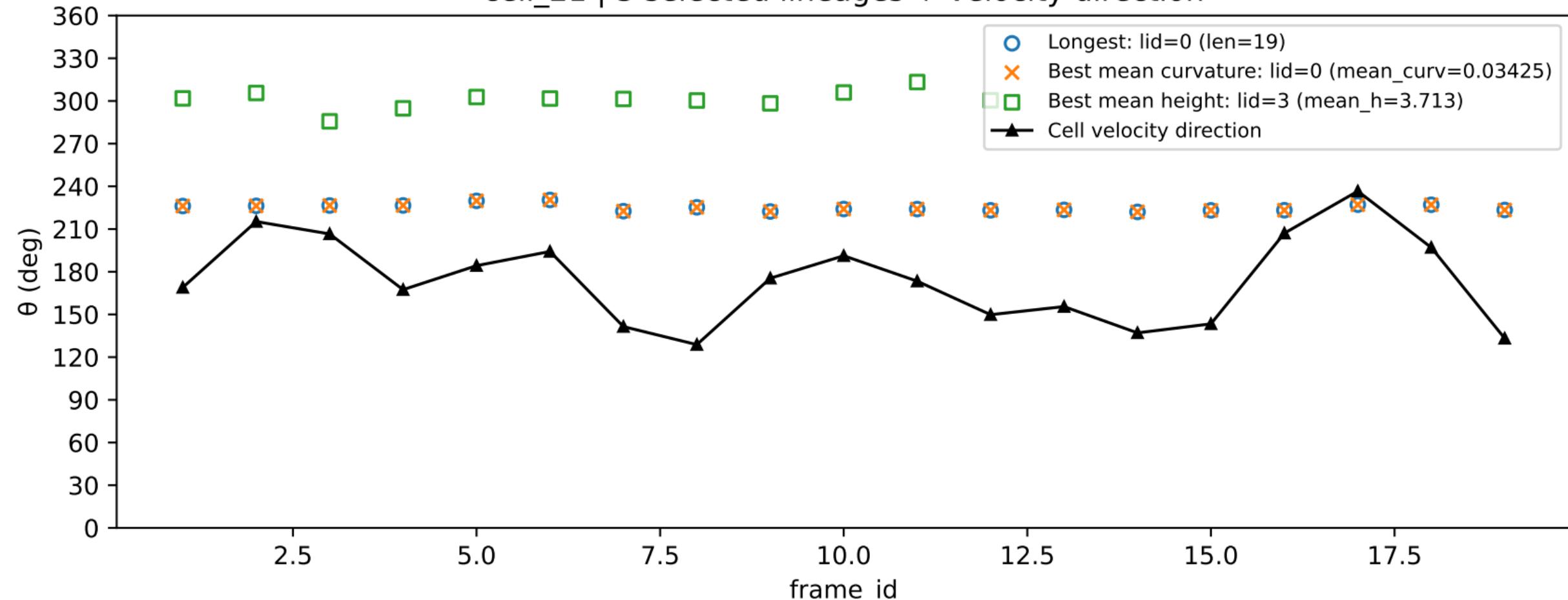
cell_19 | 3 selected lineages + velocity direction



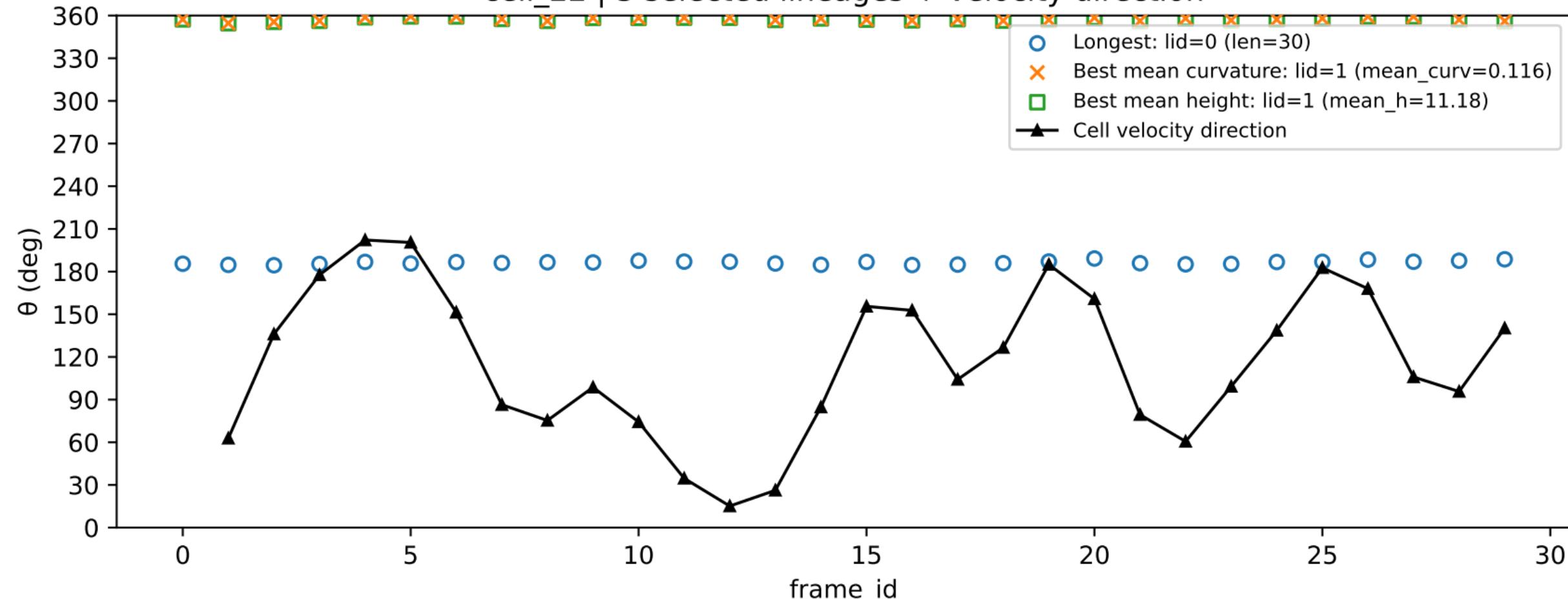
cell_20 | 3 selected lineages + velocity direction



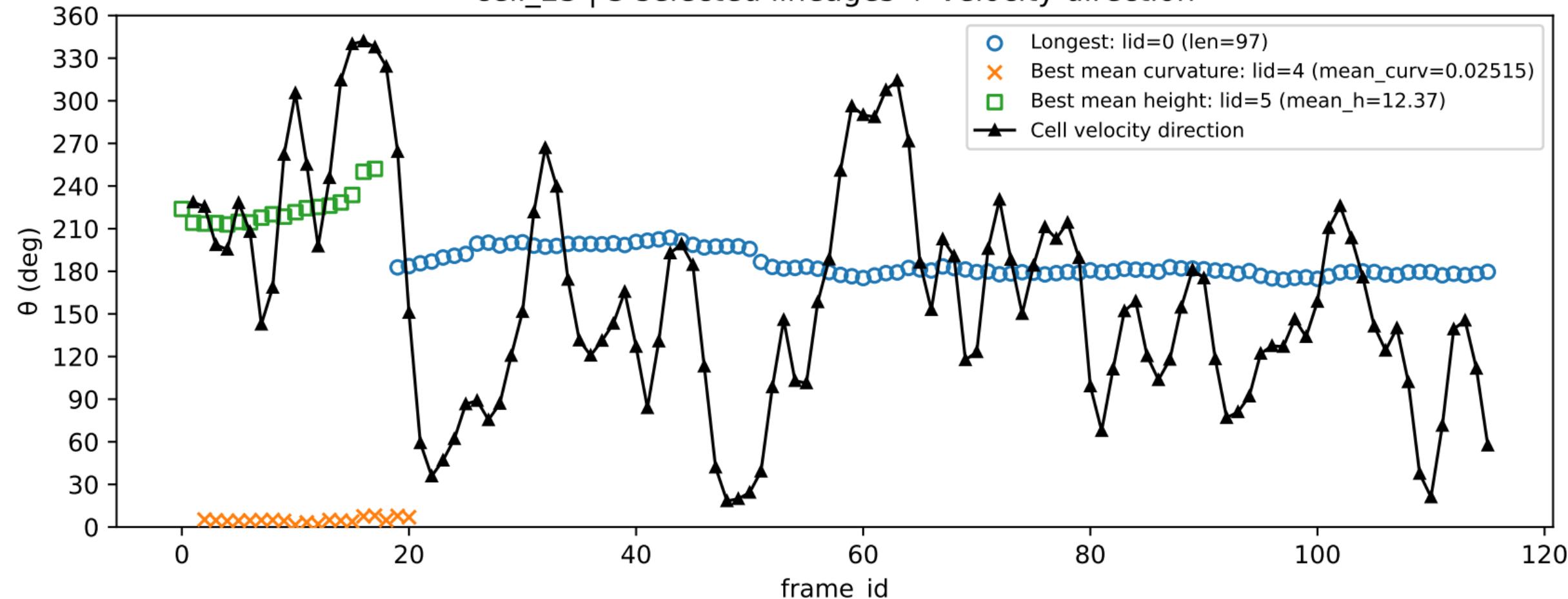
cell_21 | 3 selected lineages + velocity direction



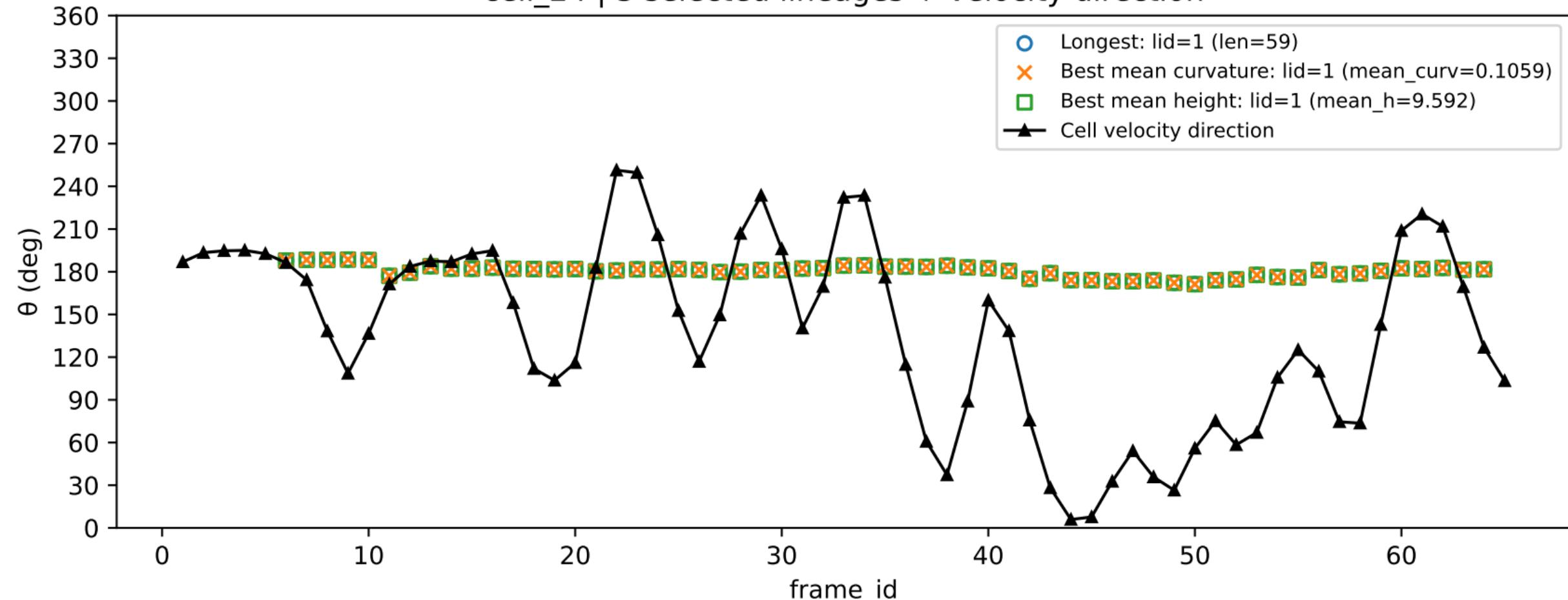
cell_22 | 3 selected lineages + velocity direction



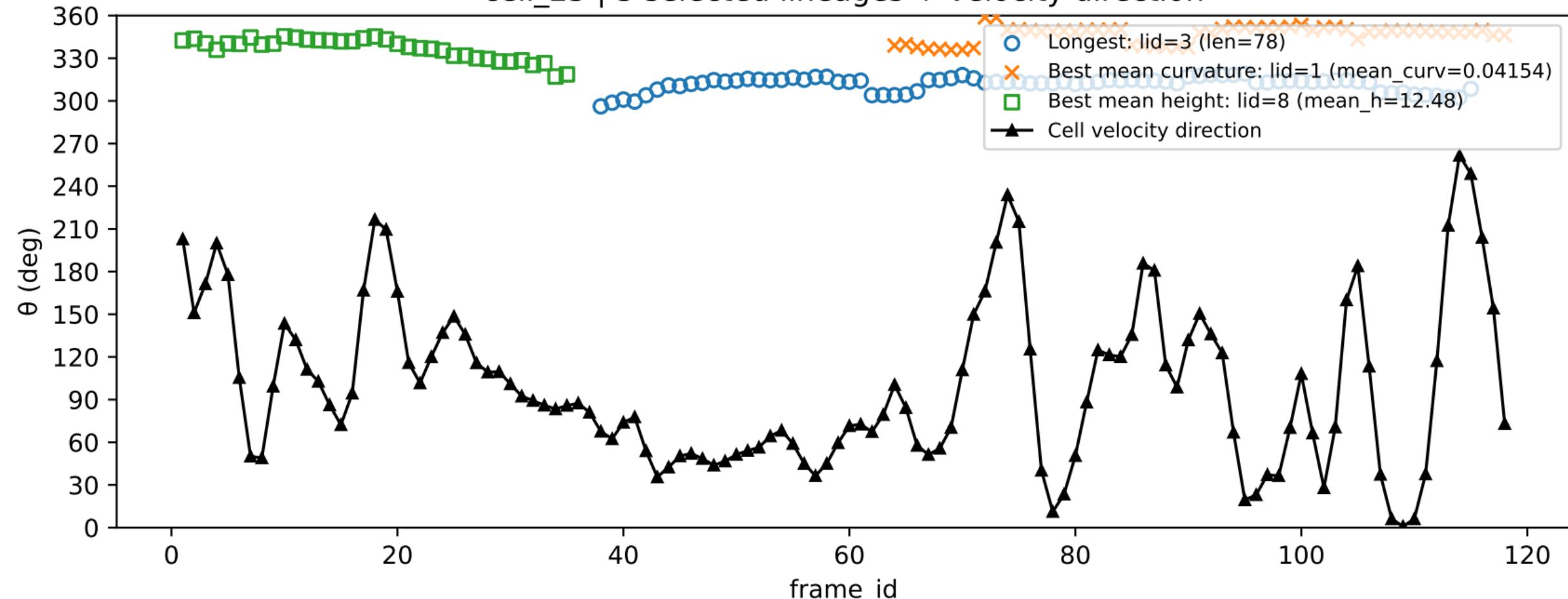
cell_23 | 3 selected lineages + velocity direction



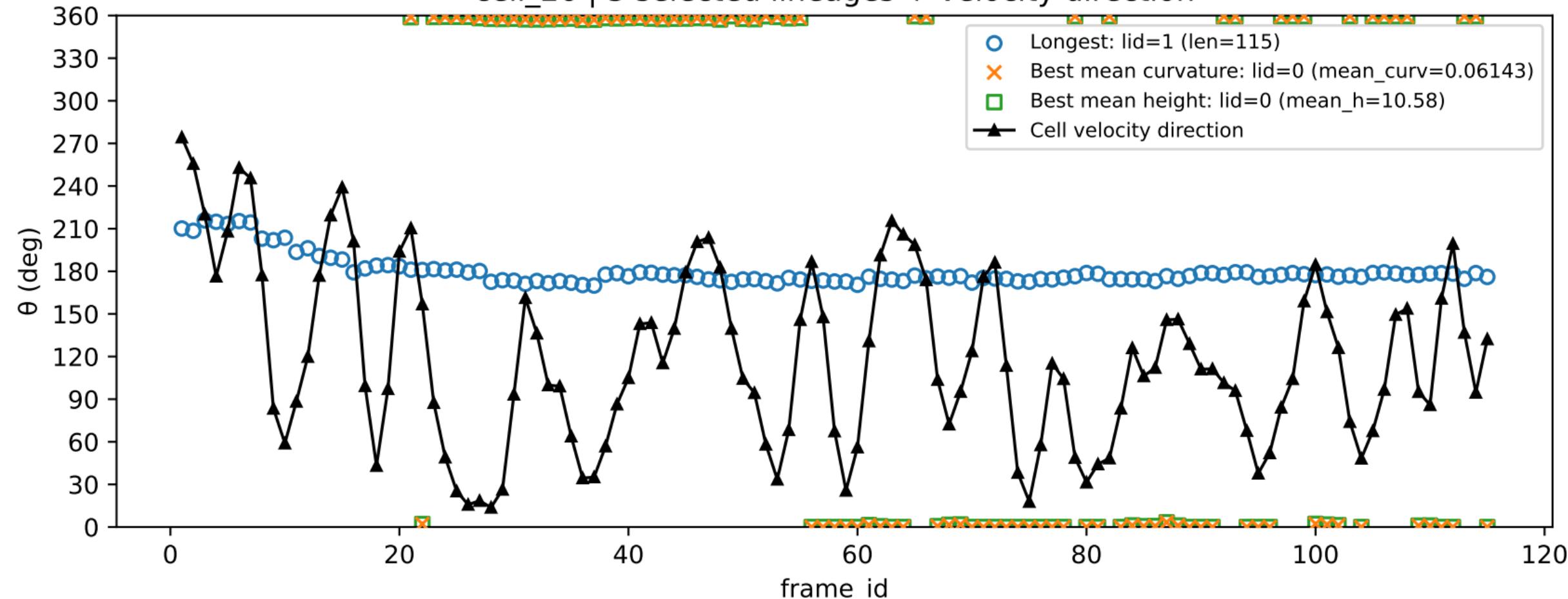
cell_24 | 3 selected lineages + velocity direction



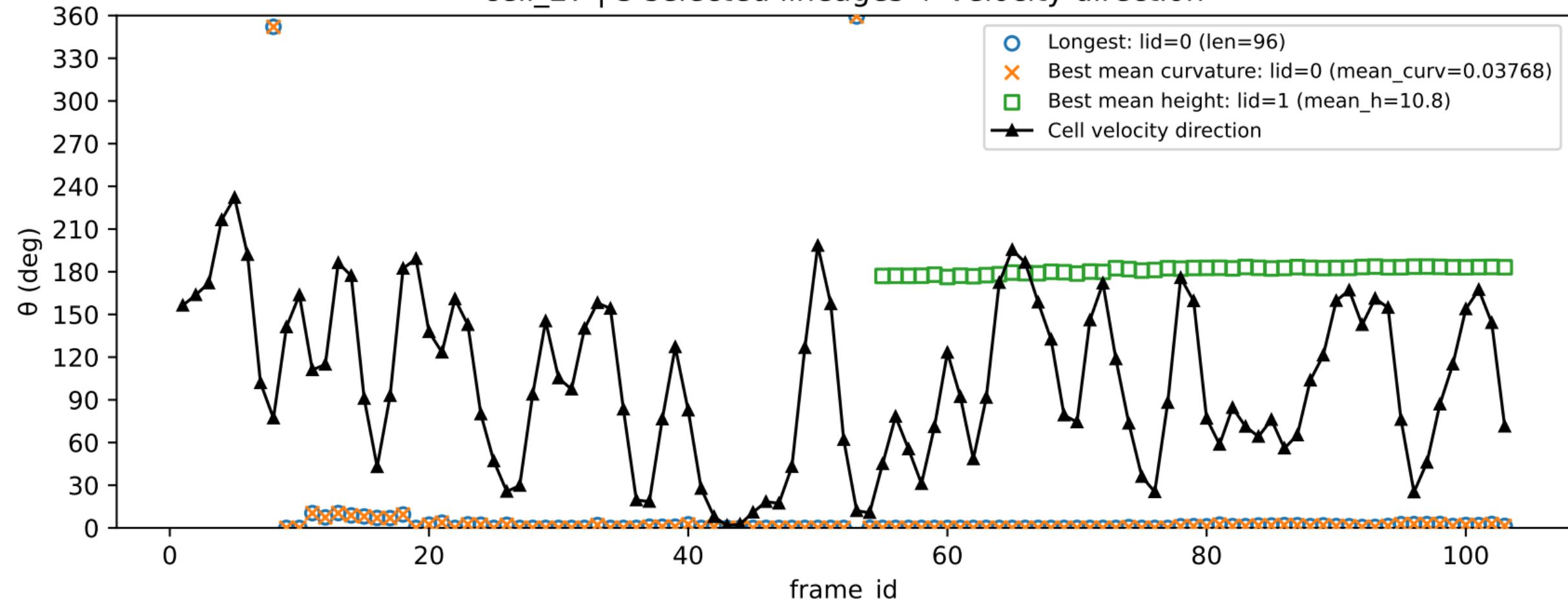
cell_25 | 3 selected lineages + velocity direction



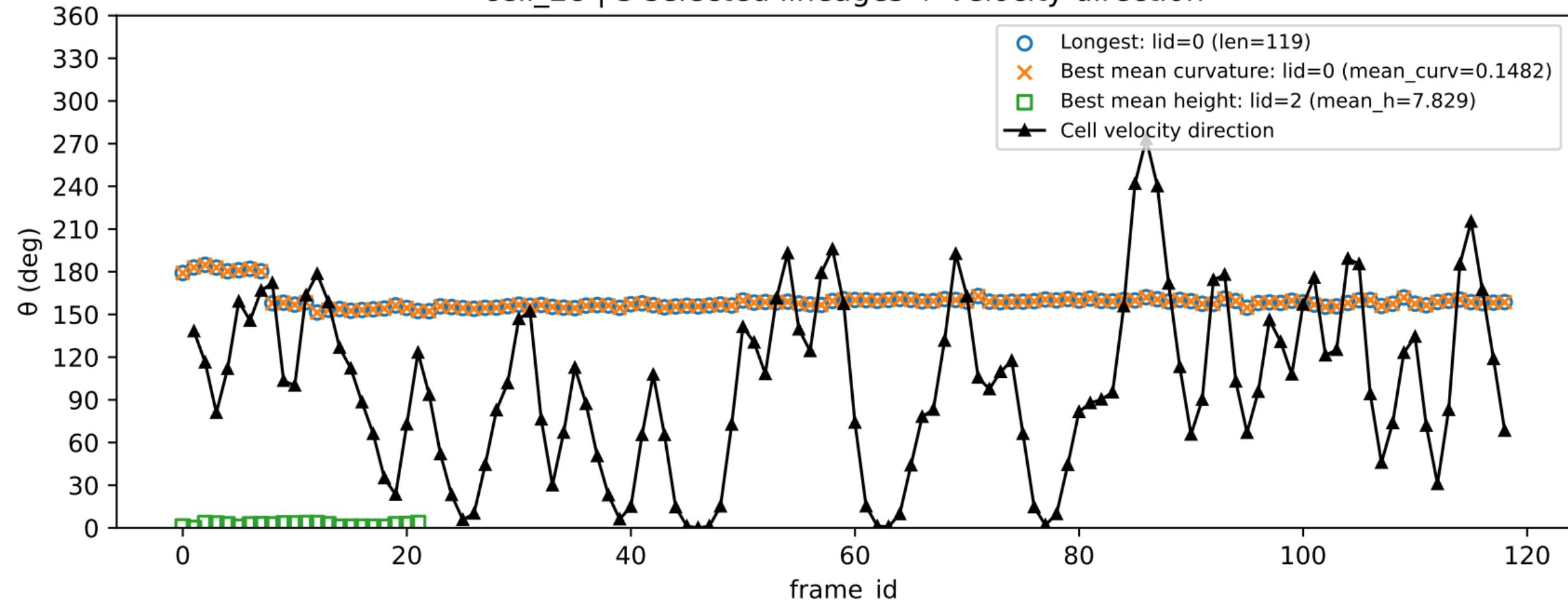
cell_26 | 3 selected lineages + velocity direction



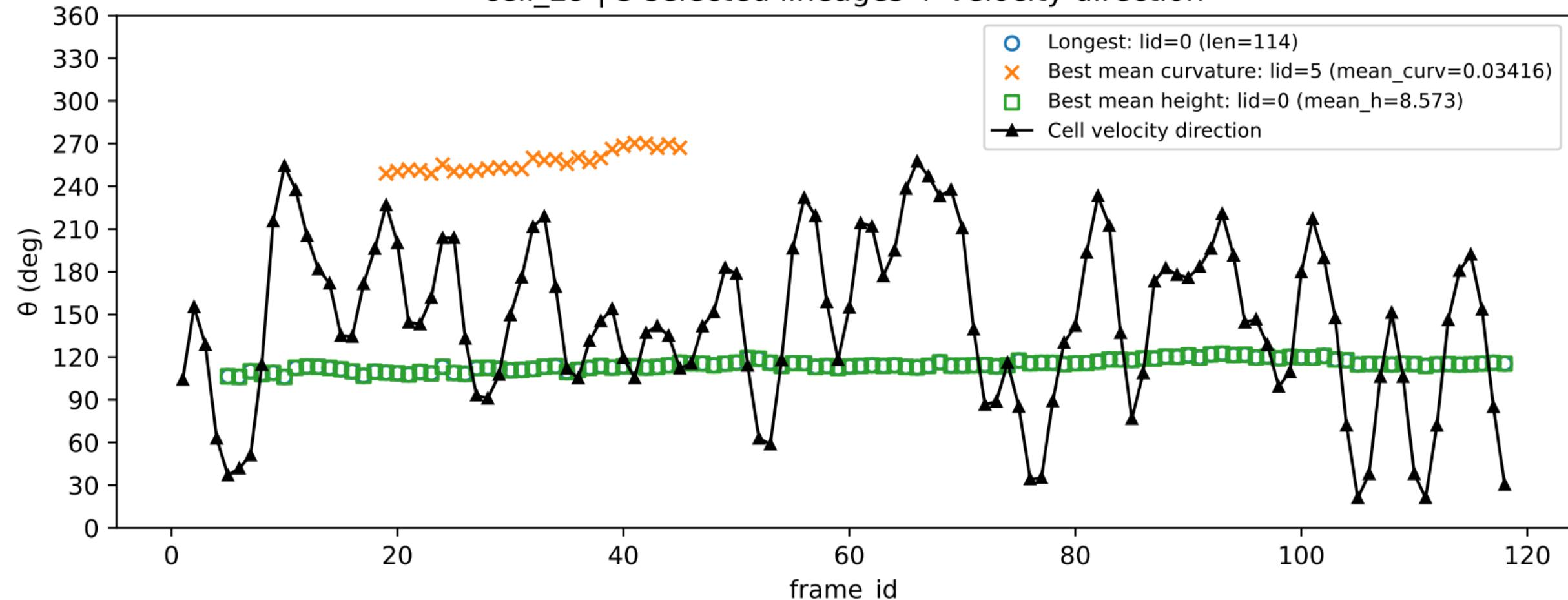
cell_27 | 3 selected lineages + velocity direction



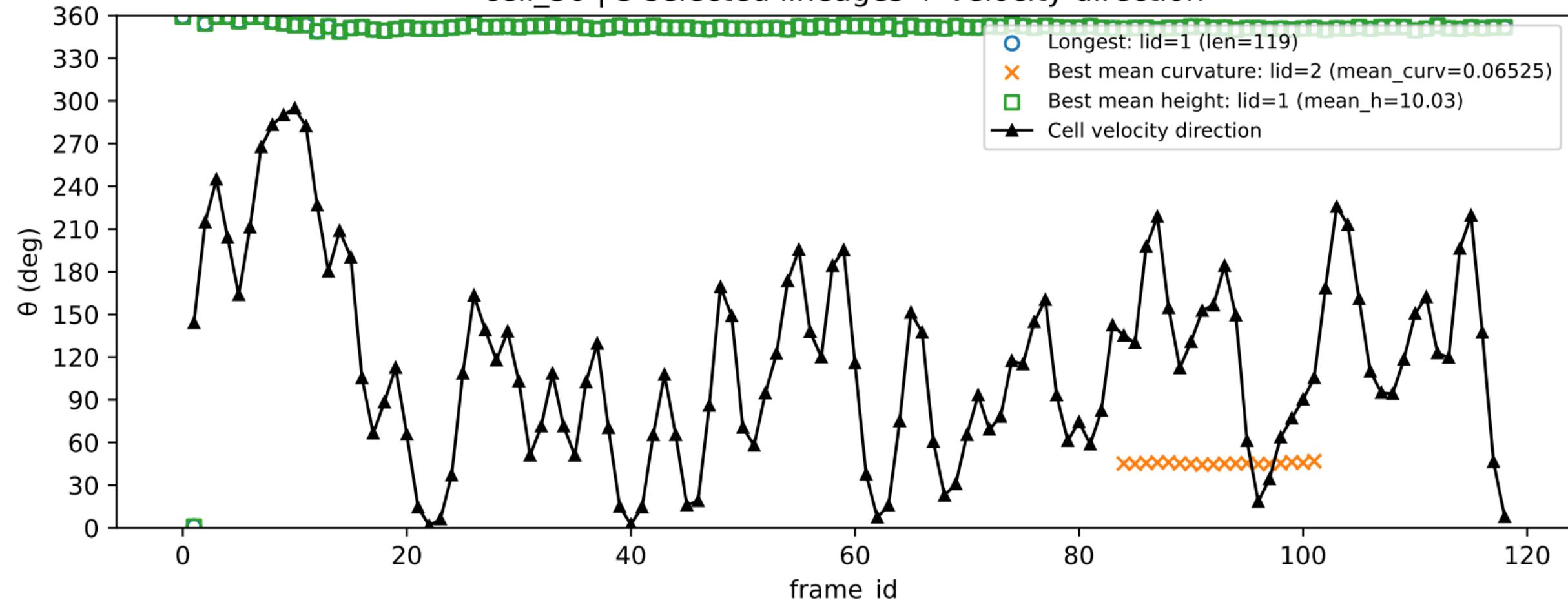
cell_28 | 3 selected lineages + velocity direction



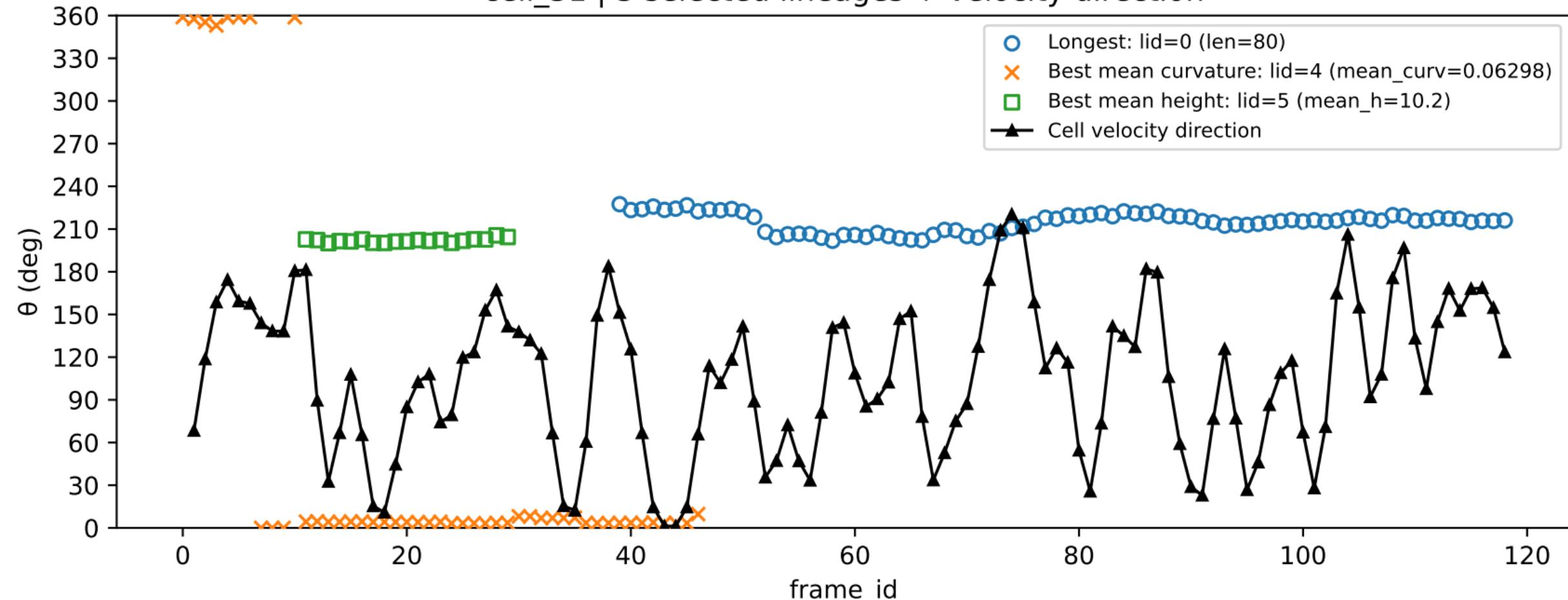
cell_29 | 3 selected lineages + velocity direction



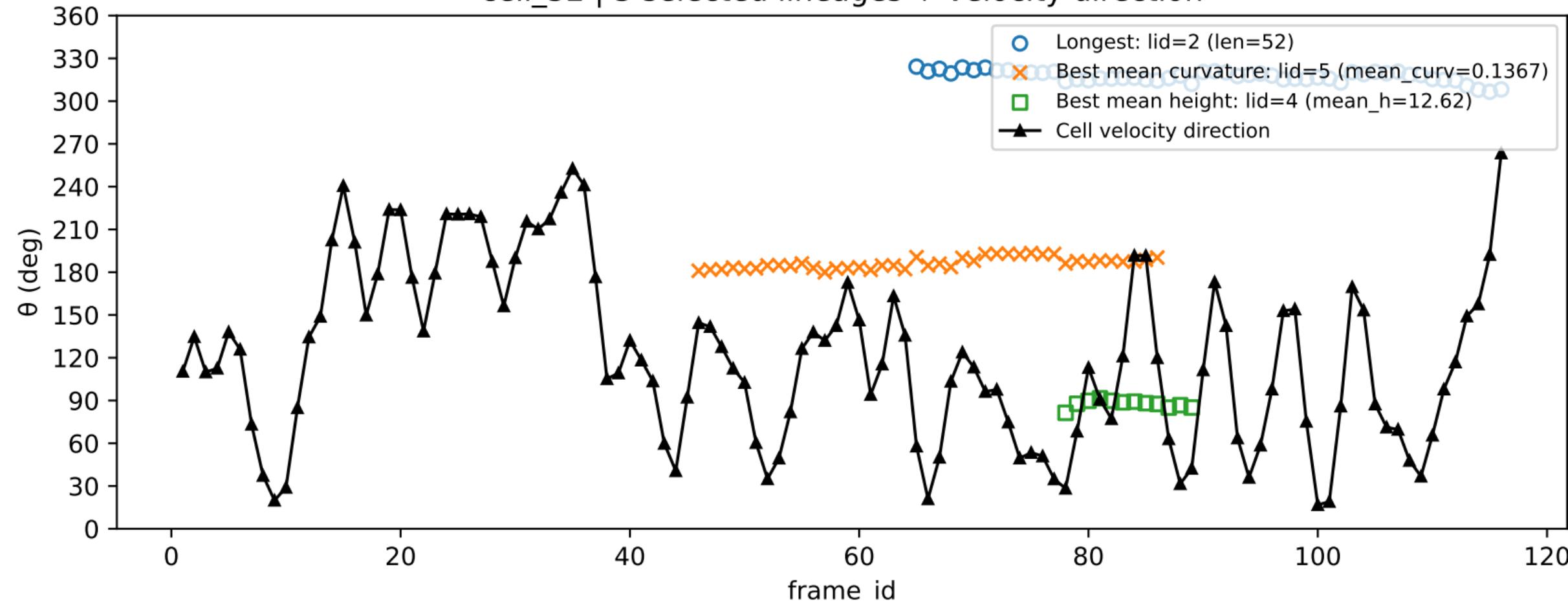
cell_30 | 3 selected lineages + velocity direction



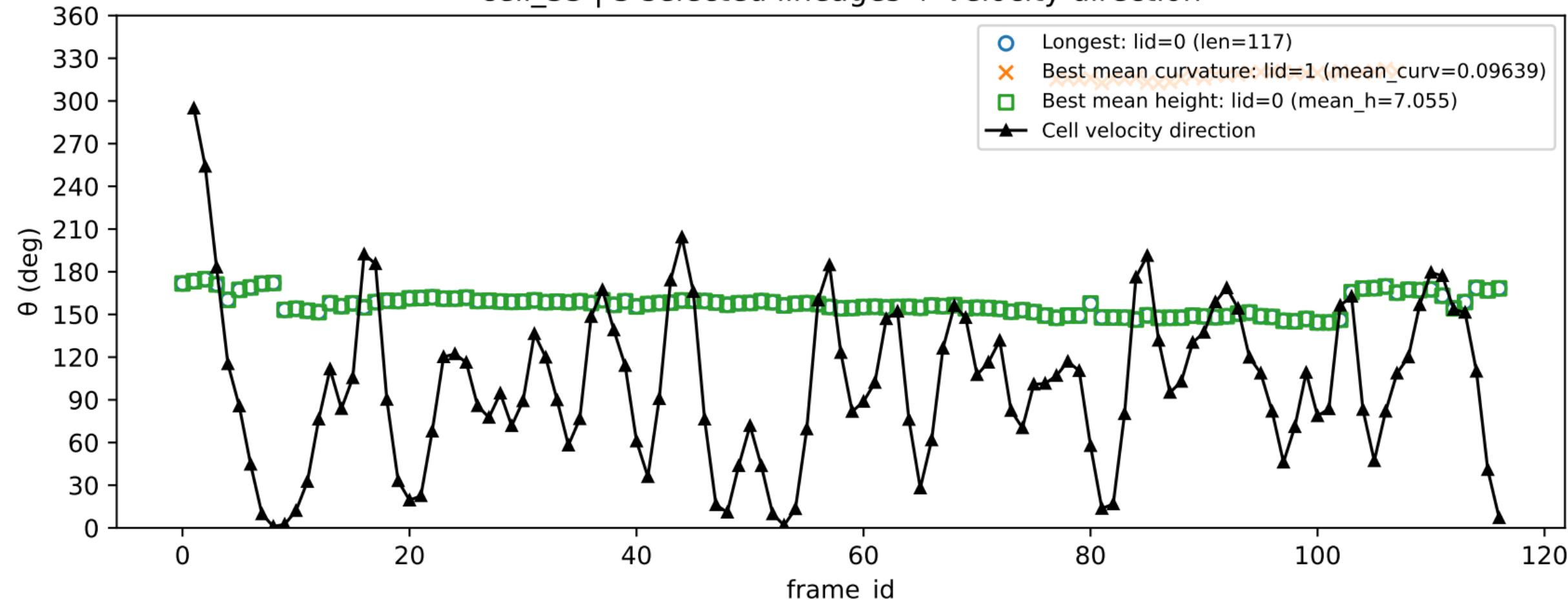
cell_31 | 3 selected lineages + velocity direction



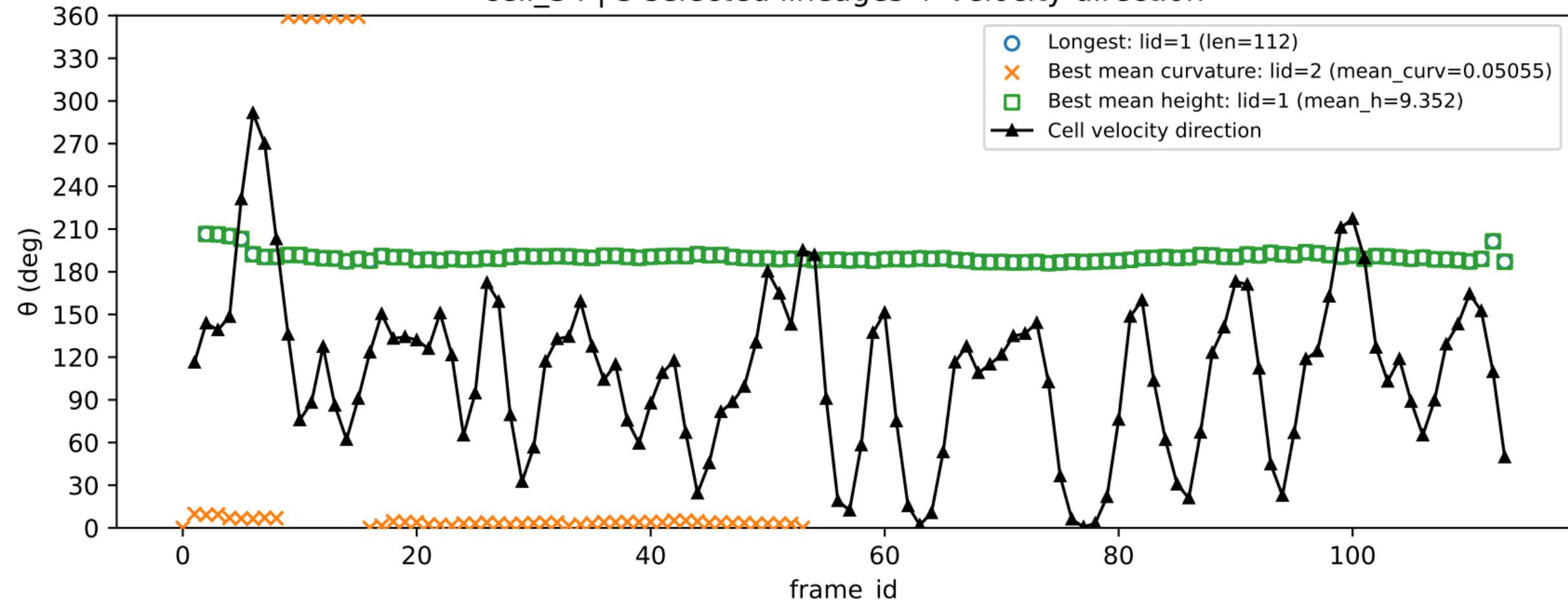
cell_32 | 3 selected lineages + velocity direction



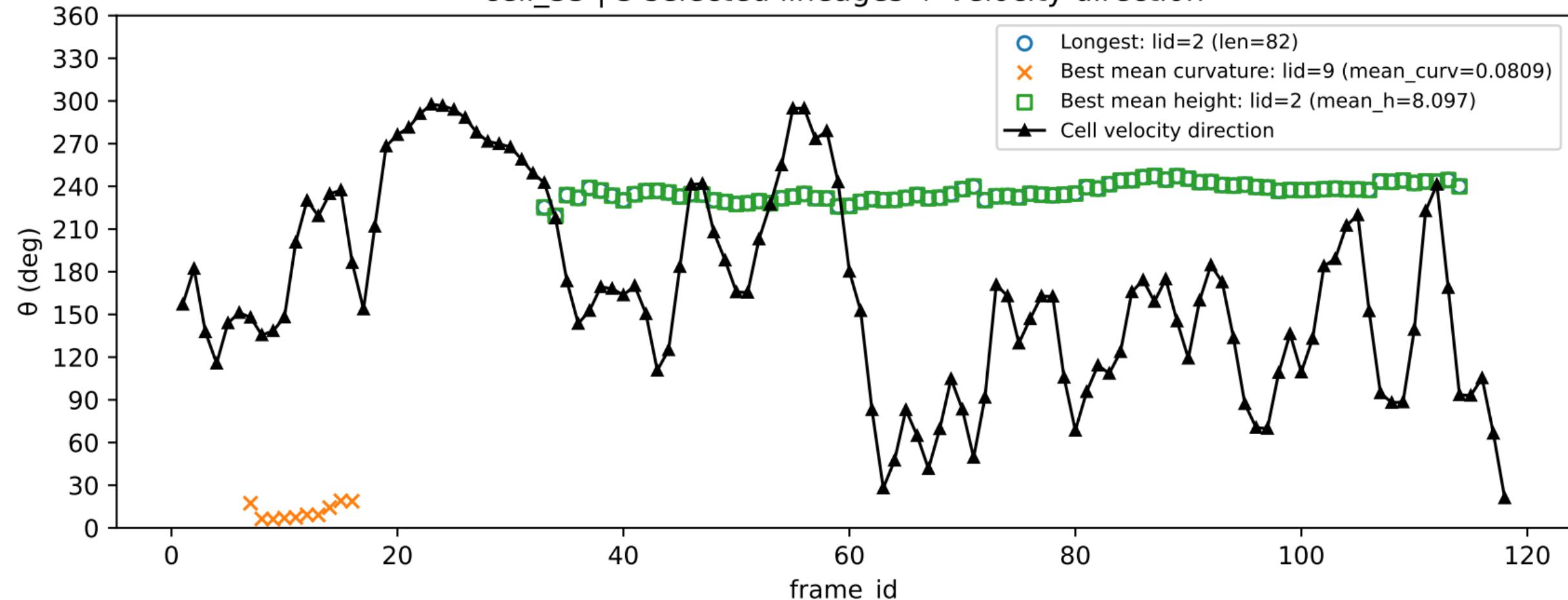
cell_33 | 3 selected lineages + velocity direction



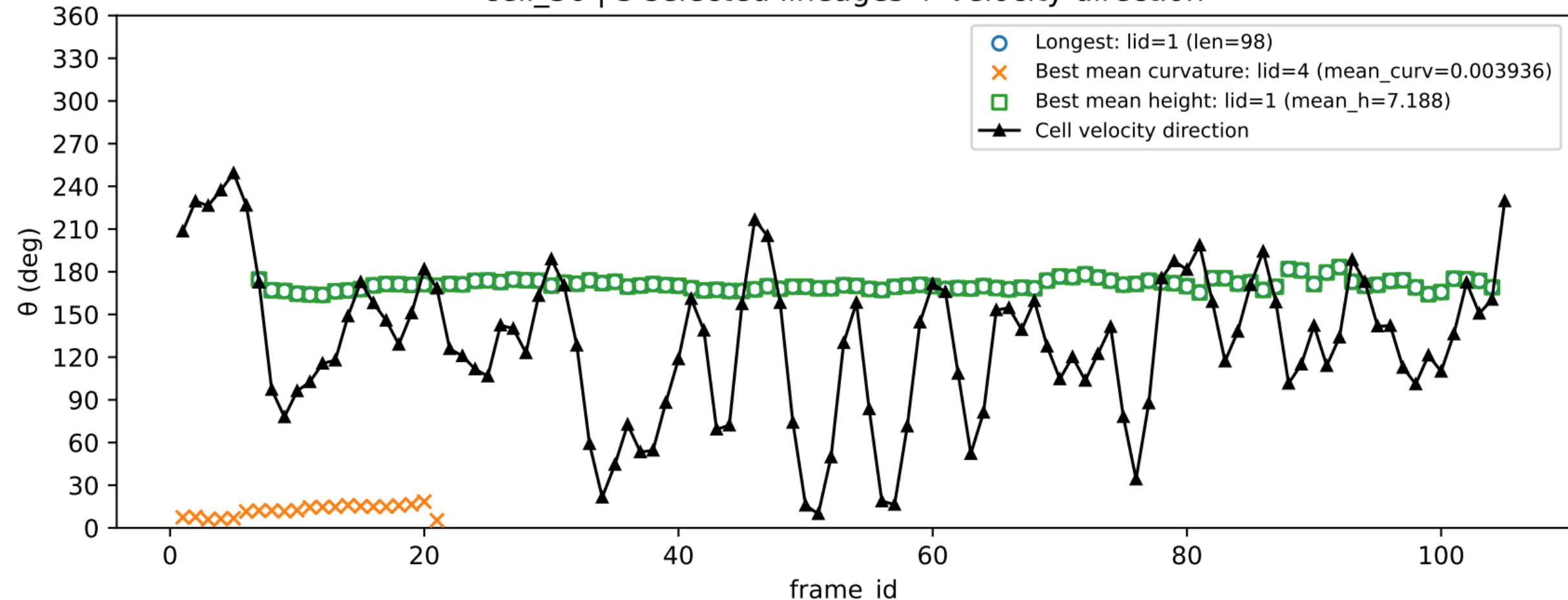
cell_34 | 3 selected lineages + velocity direction



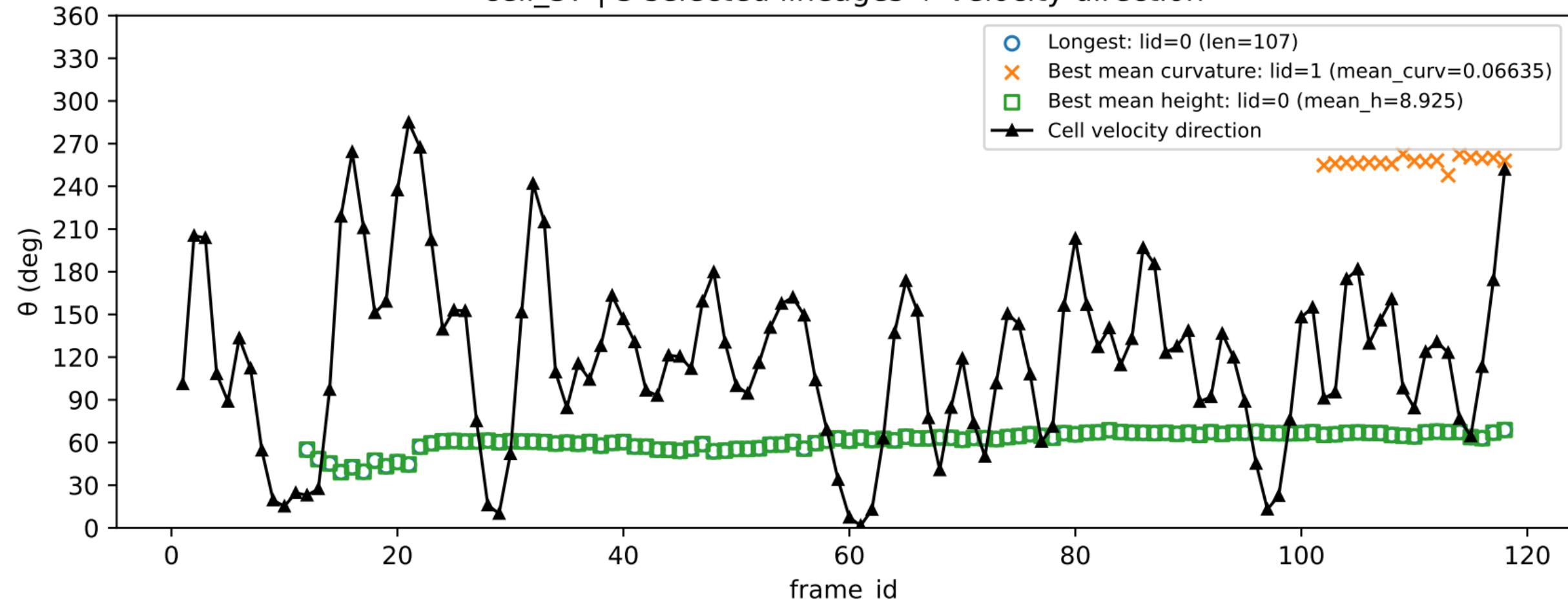
cell_35 | 3 selected lineages + velocity direction



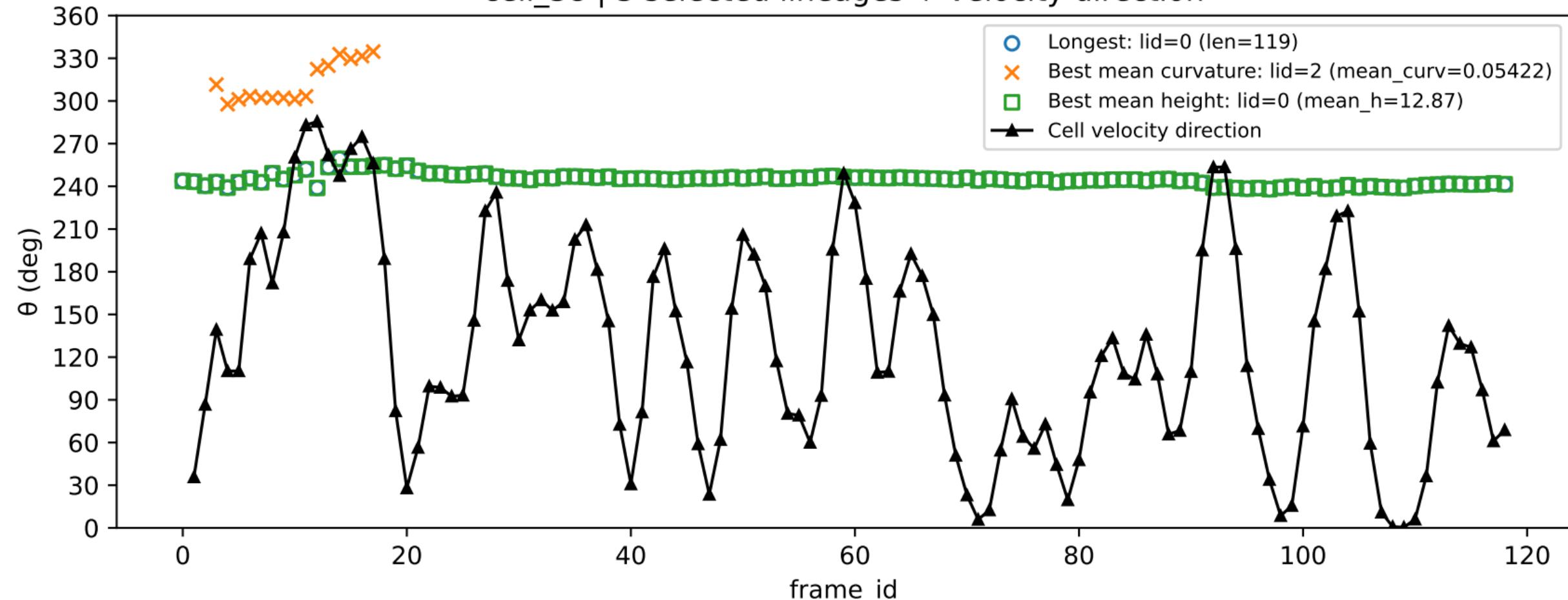
cell_36 | 3 selected lineages + velocity direction



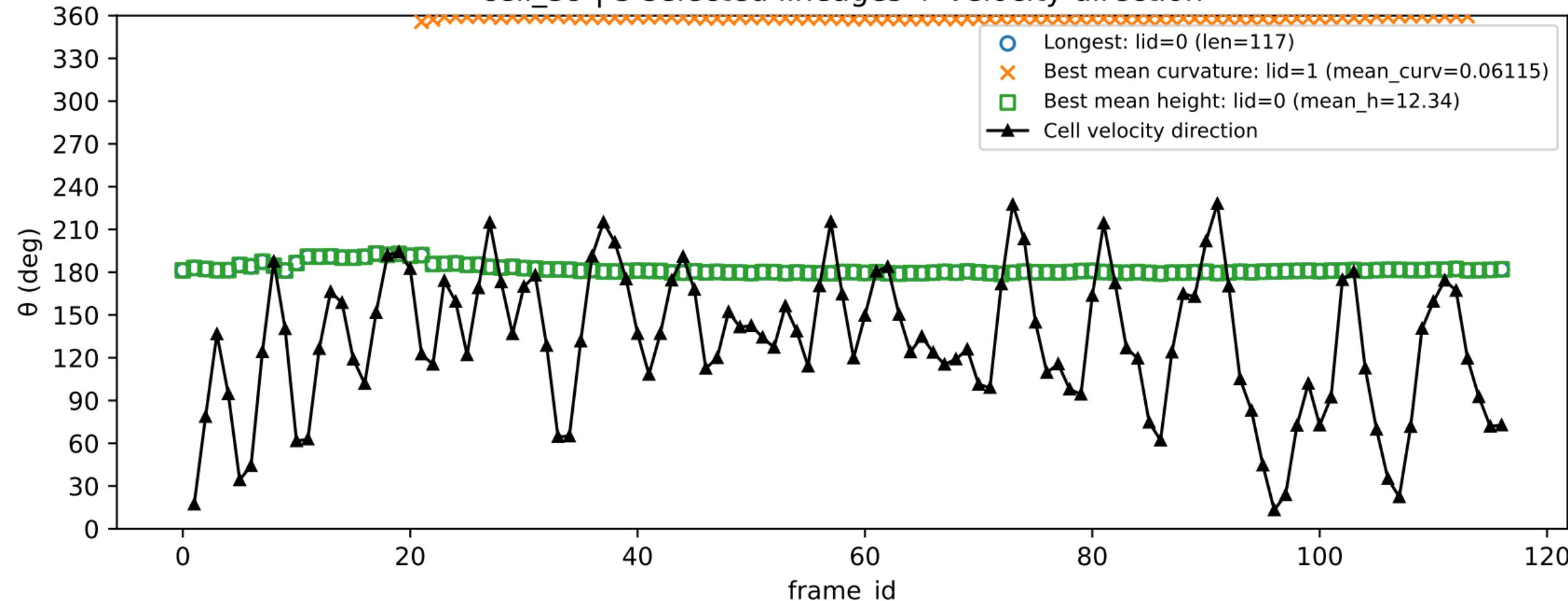
cell_37 | 3 selected lineages + velocity direction



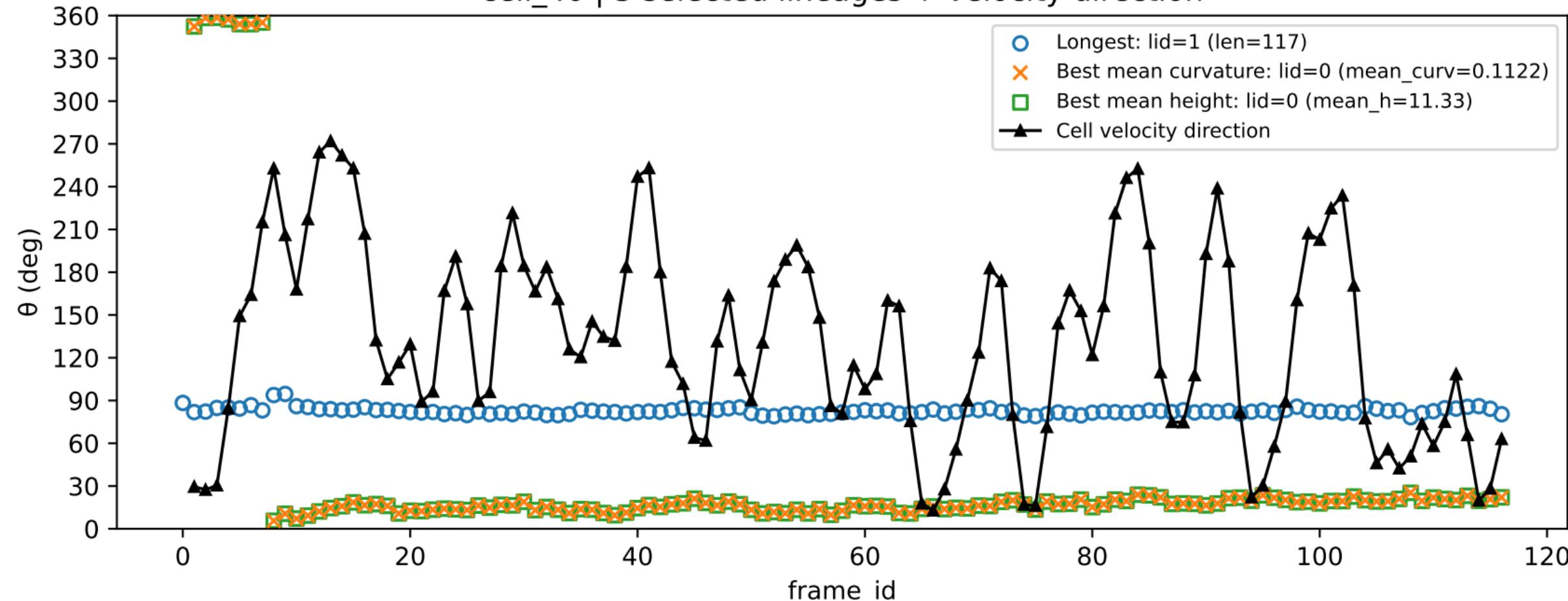
cell_38 | 3 selected lineages + velocity direction



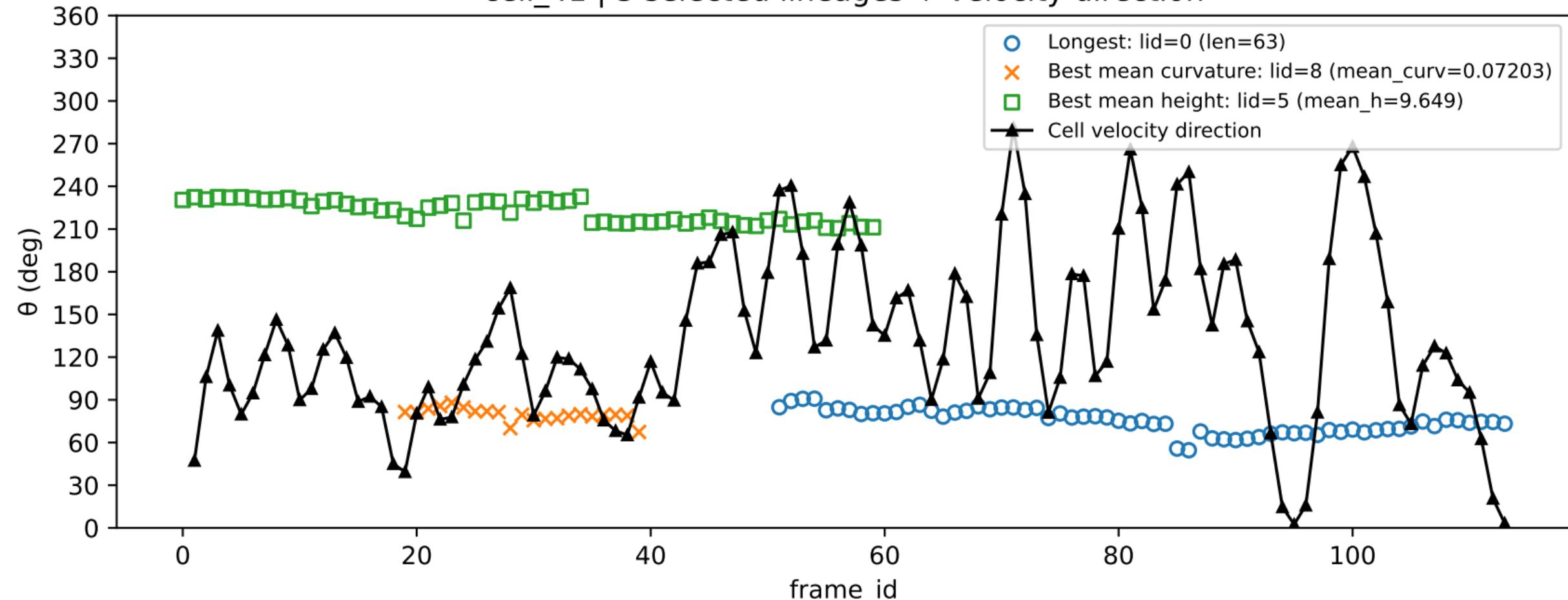
cell_39 | 3 selected lineages + velocity direction



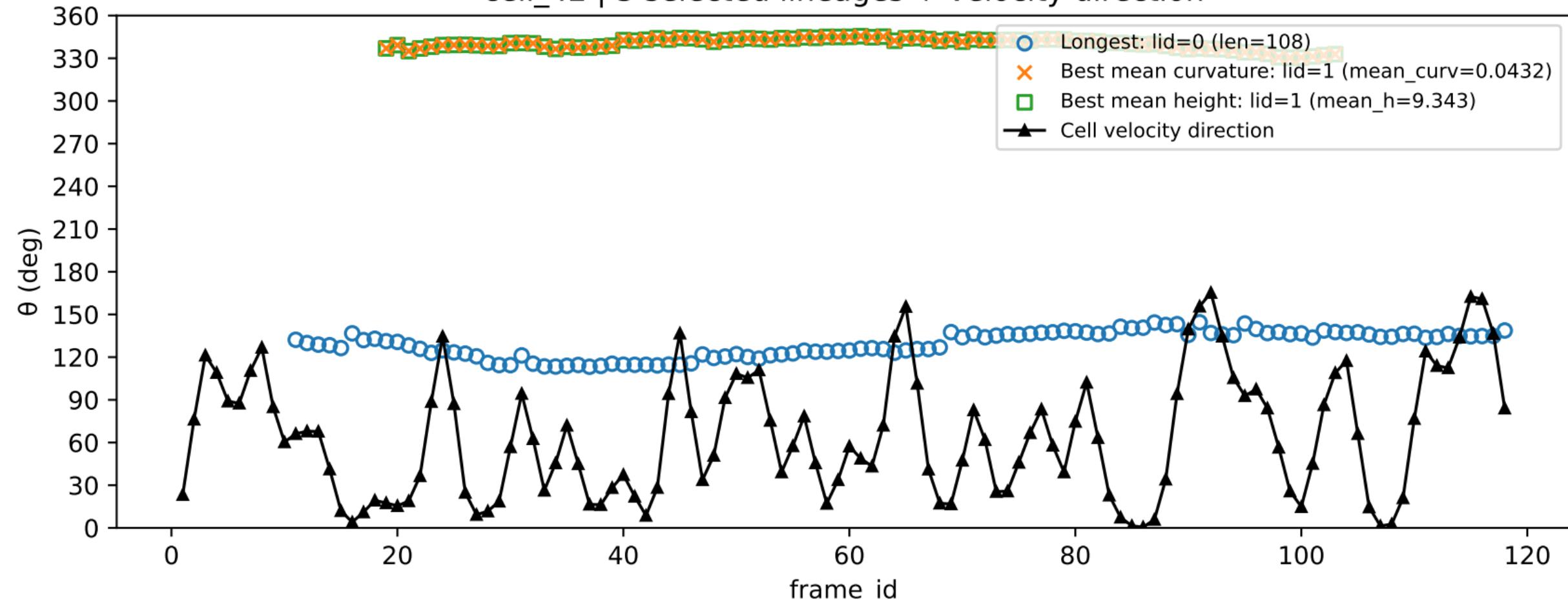
cell_40 | 3 selected lineages + velocity direction



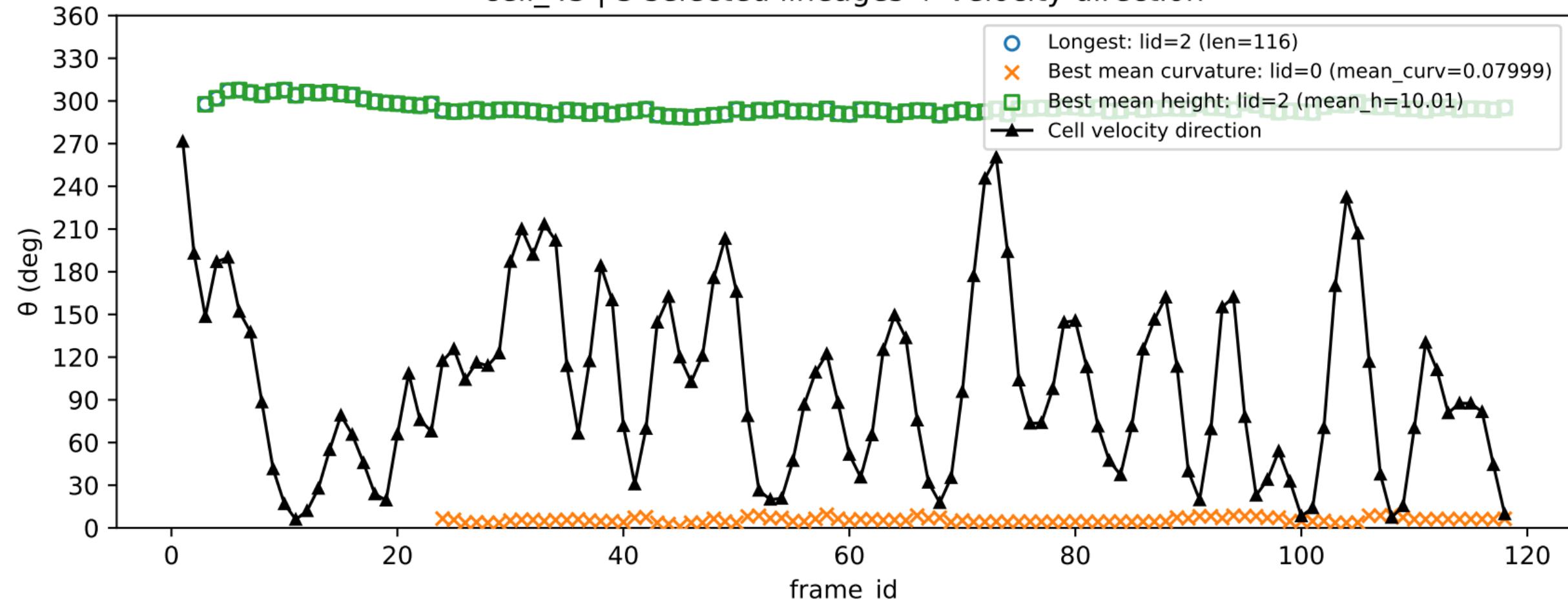
cell_41 | 3 selected lineages + velocity direction



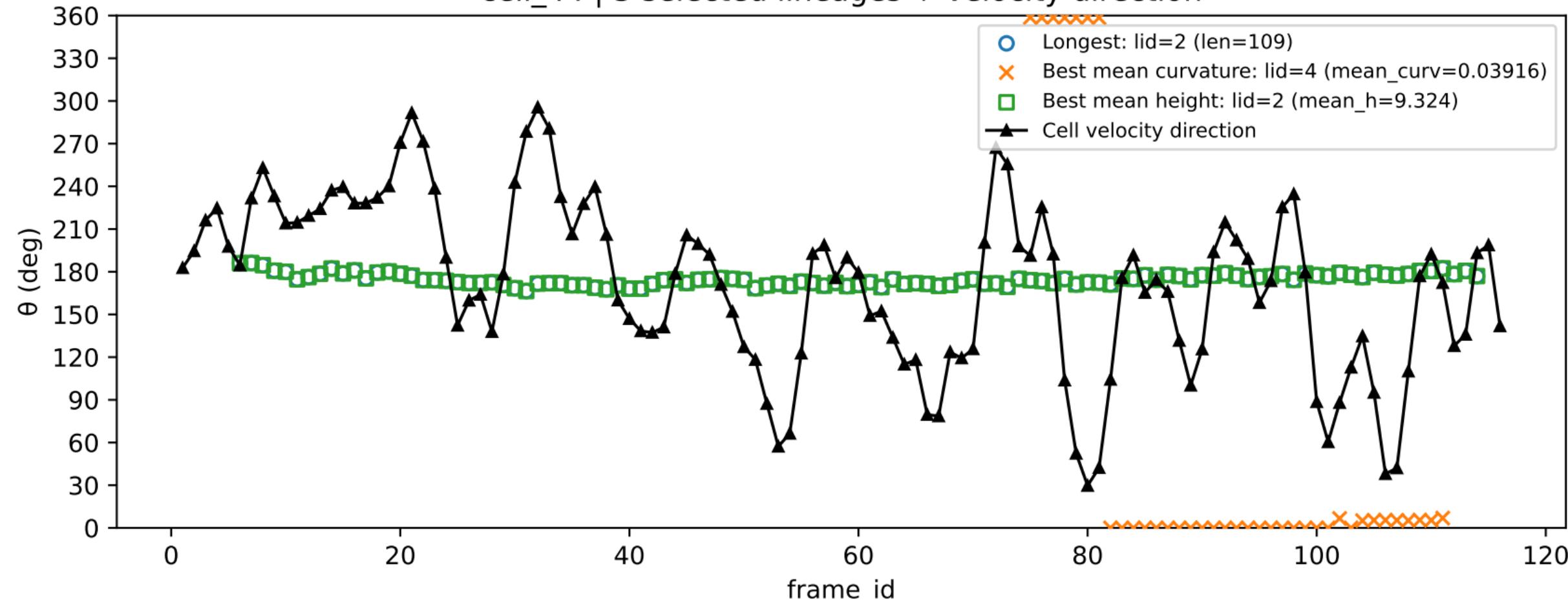
cell_42 | 3 selected lineages + velocity direction



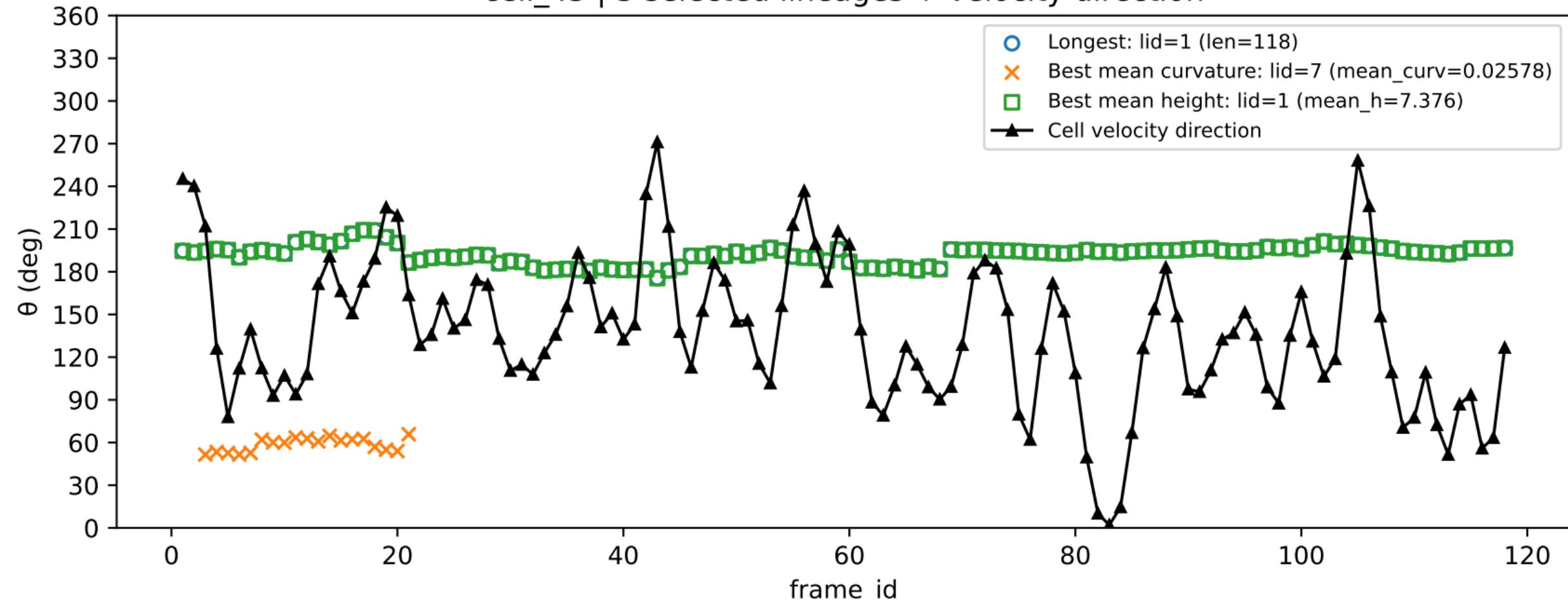
cell_43 | 3 selected lineages + velocity direction



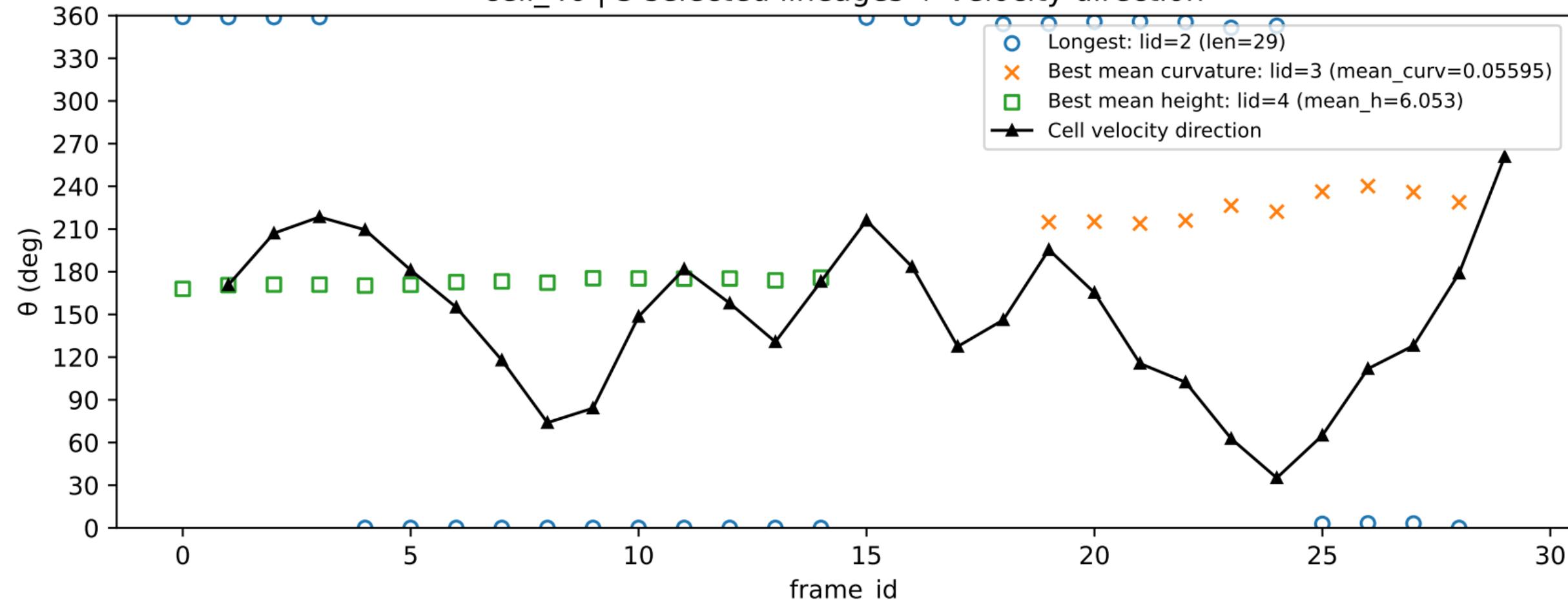
cell_44 | 3 selected lineages + velocity direction



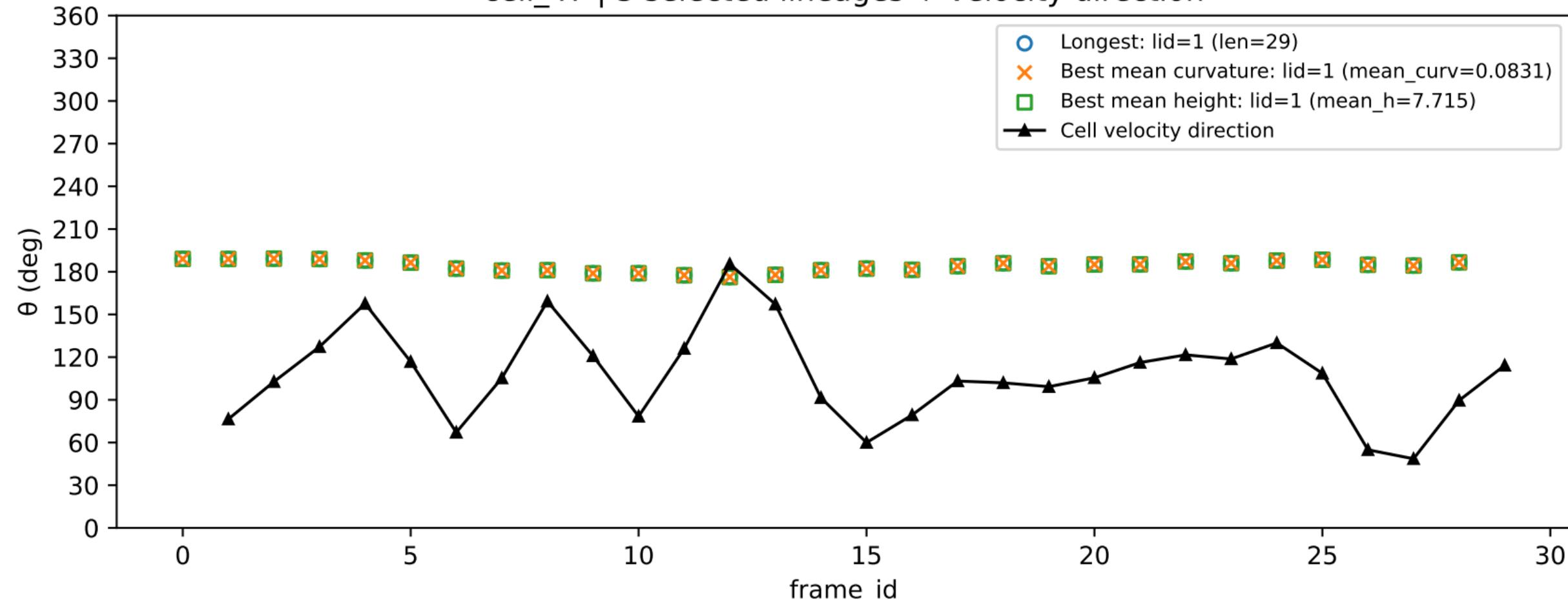
cell_45 | 3 selected lineages + velocity direction



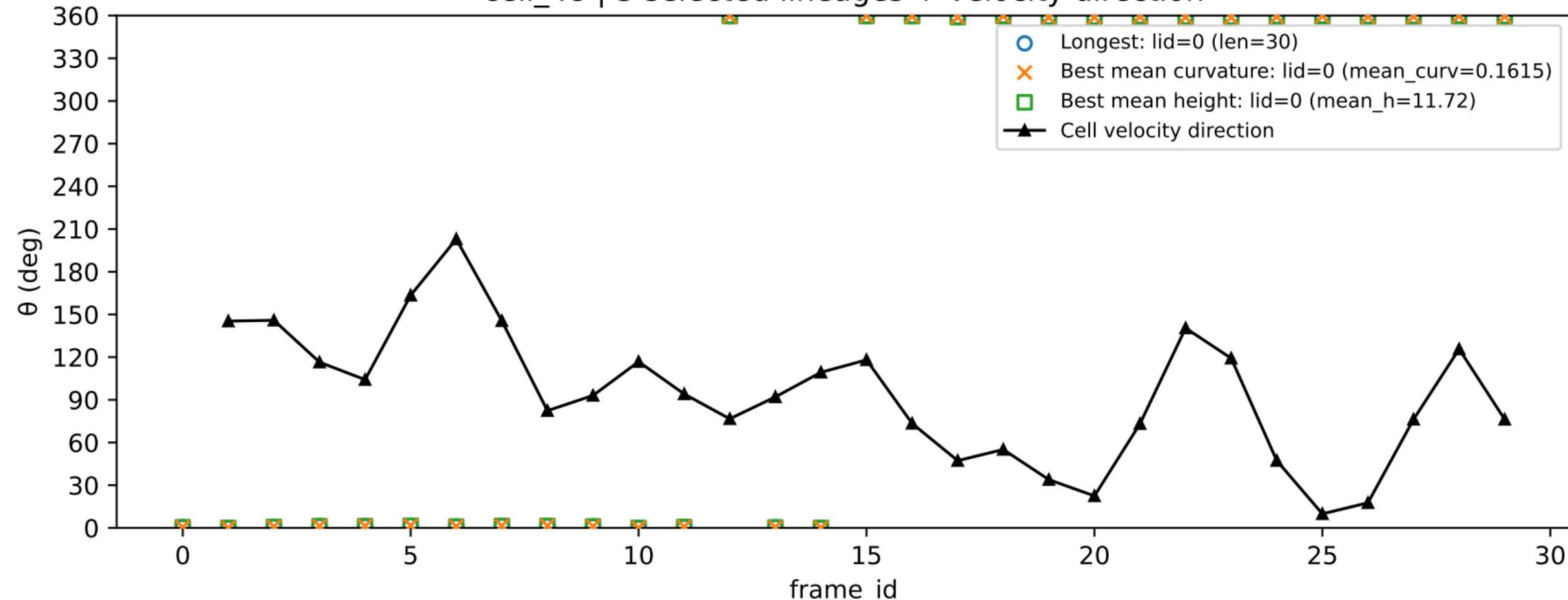
cell_46 | 3 selected lineages + velocity direction



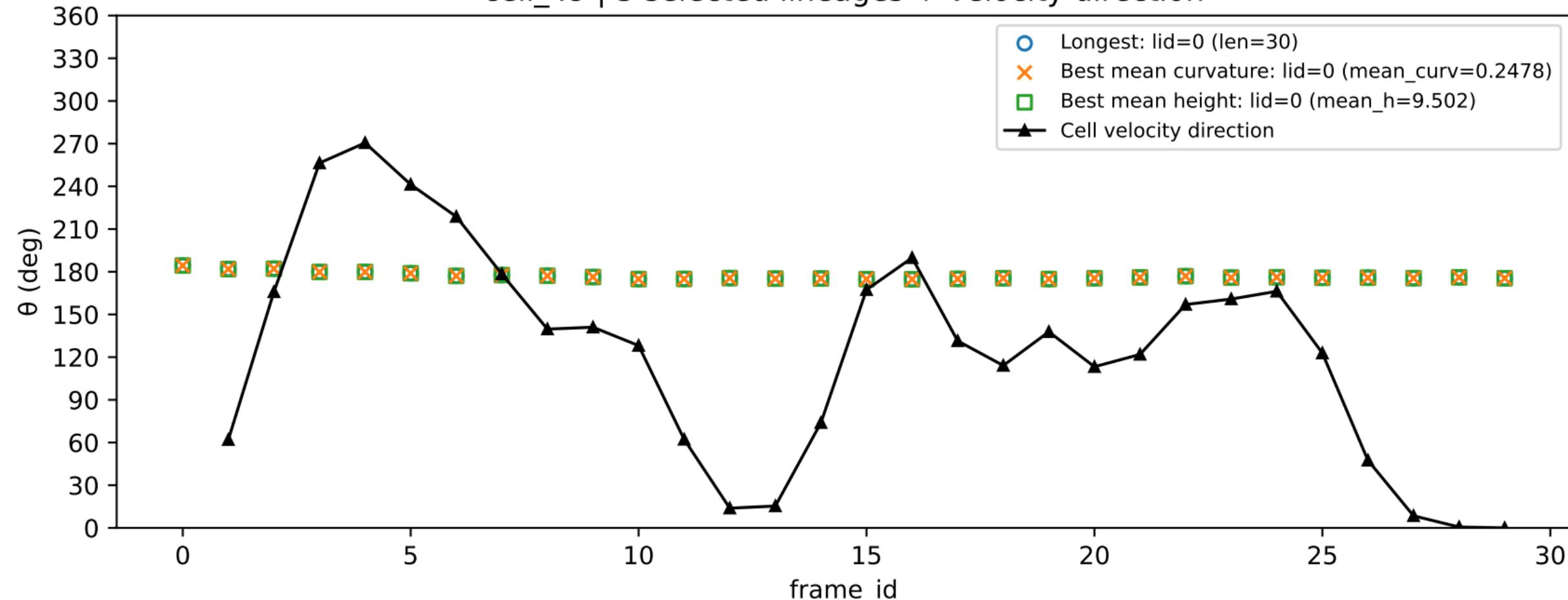
cell_47 | 3 selected lineages + velocity direction



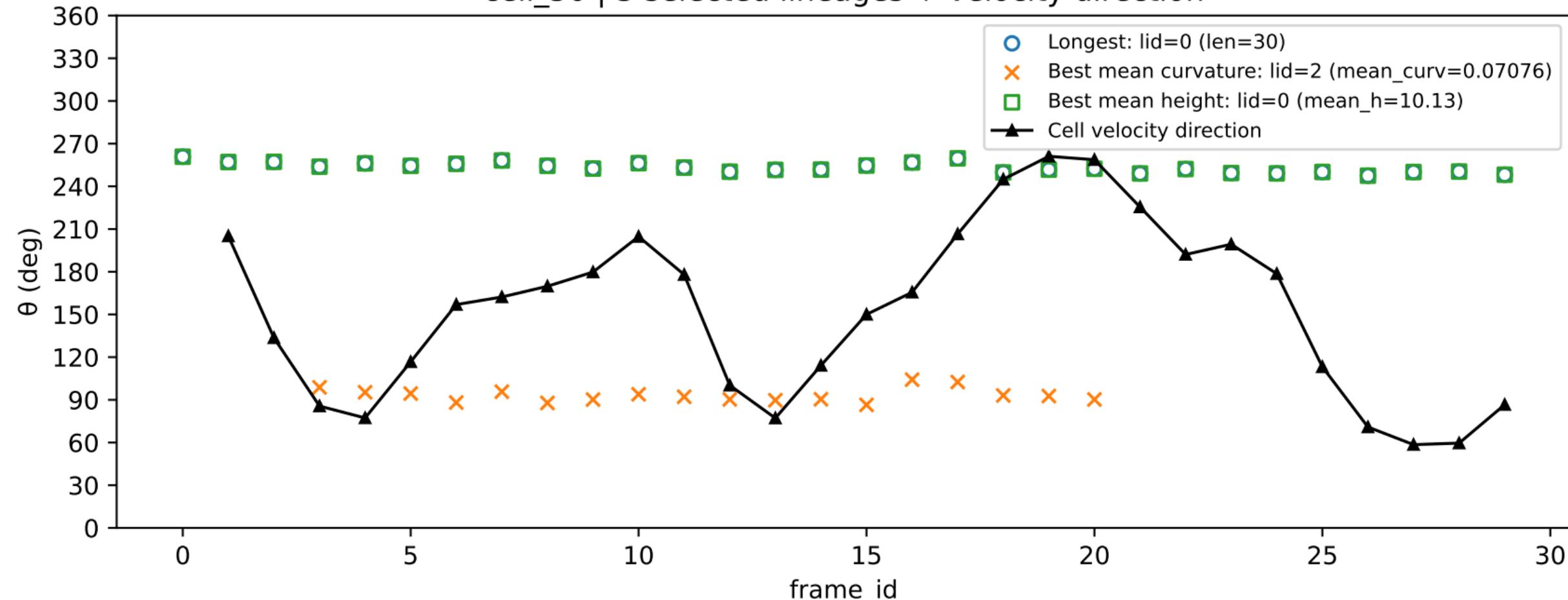
cell_48 | 3 selected lineages + velocity direction



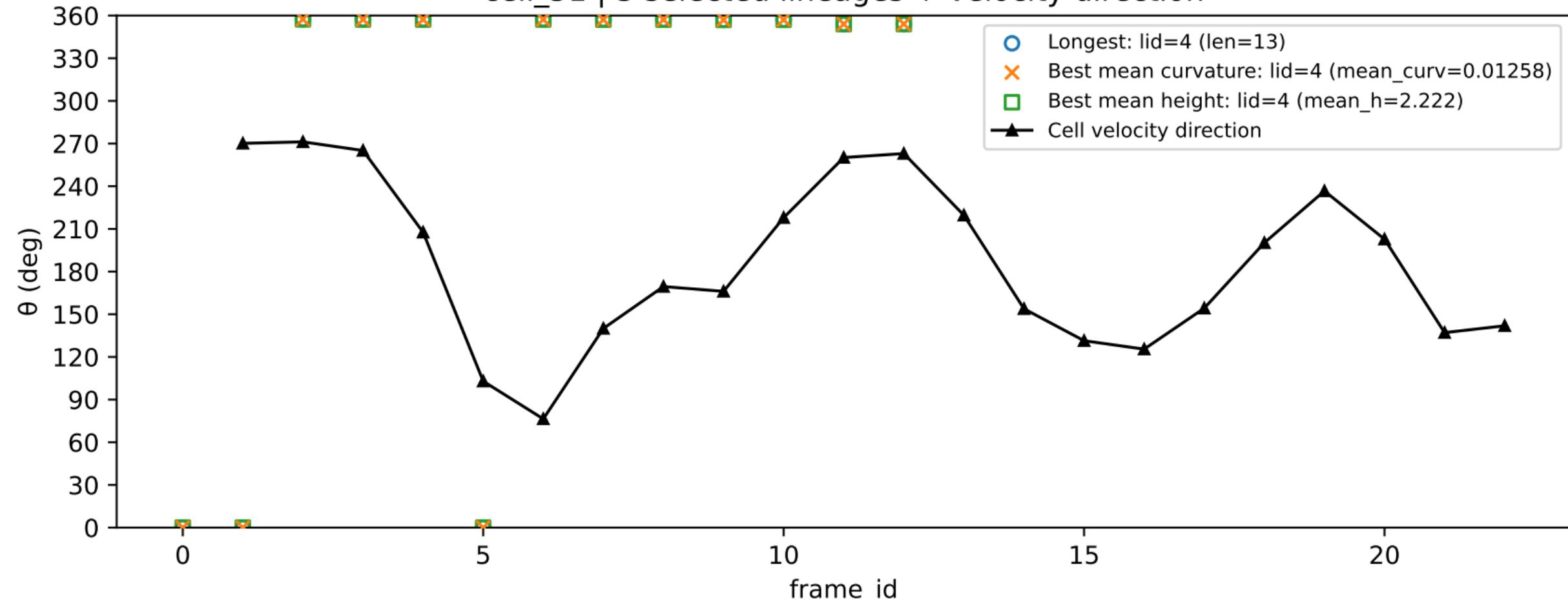
cell_49 | 3 selected lineages + velocity direction



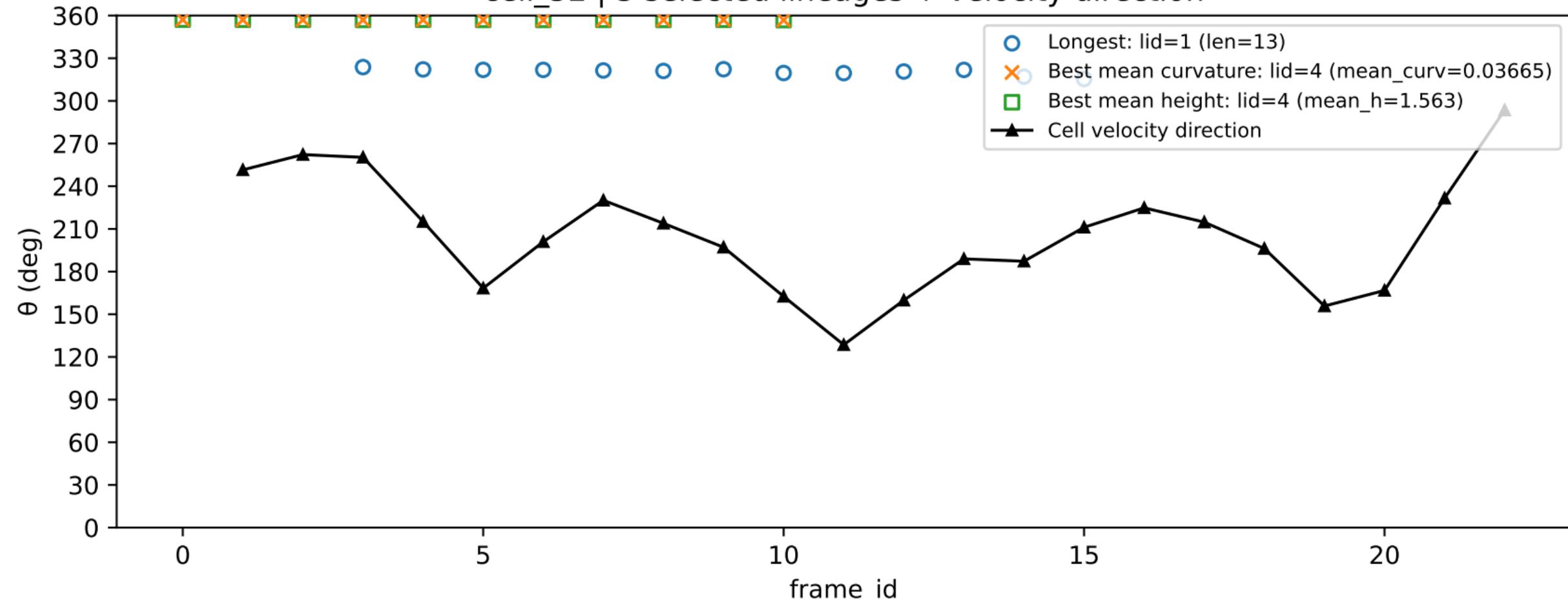
cell_50 | 3 selected lineages + velocity direction



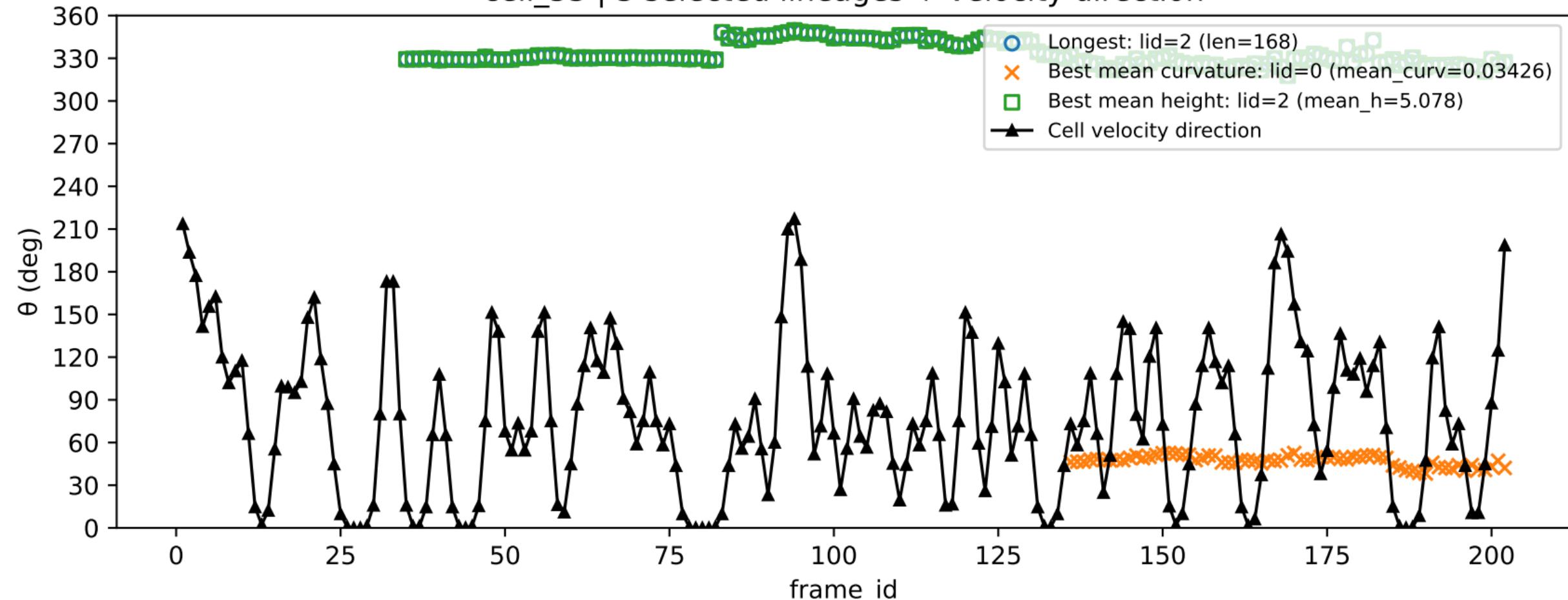
cell_51 | 3 selected lineages + velocity direction



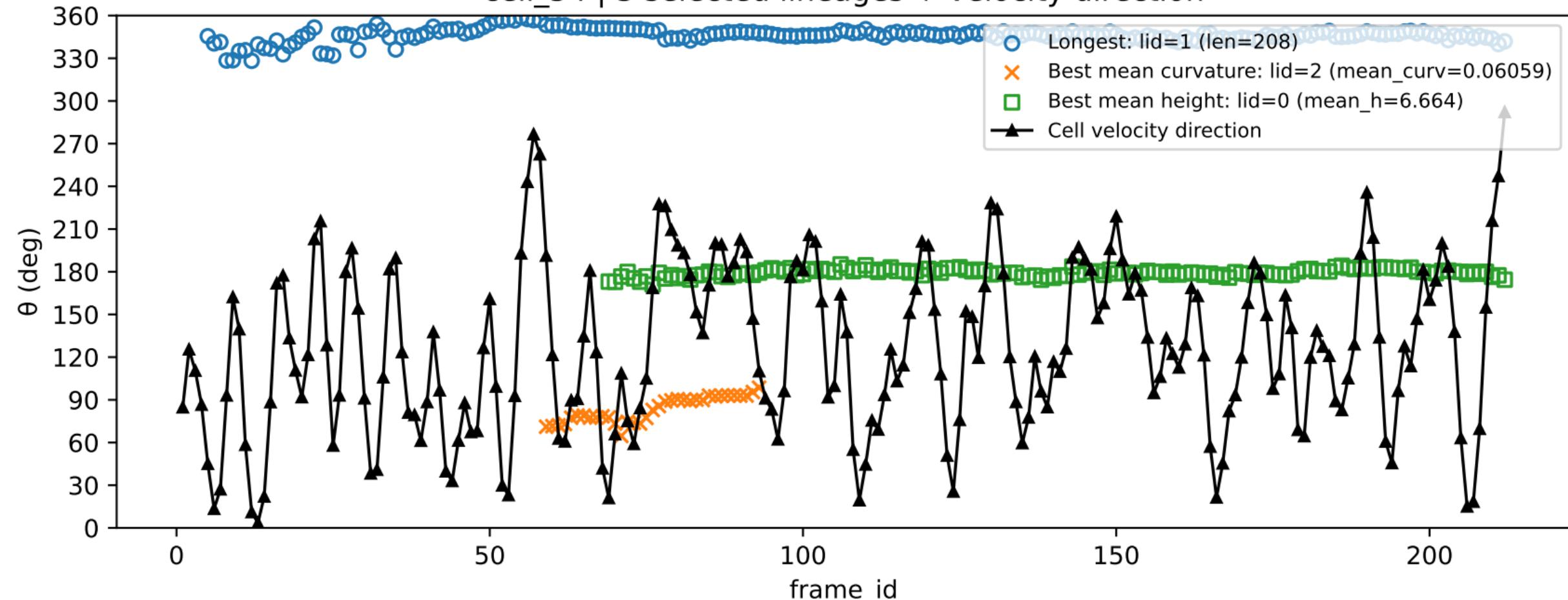
cell_52 | 3 selected lineages + velocity direction



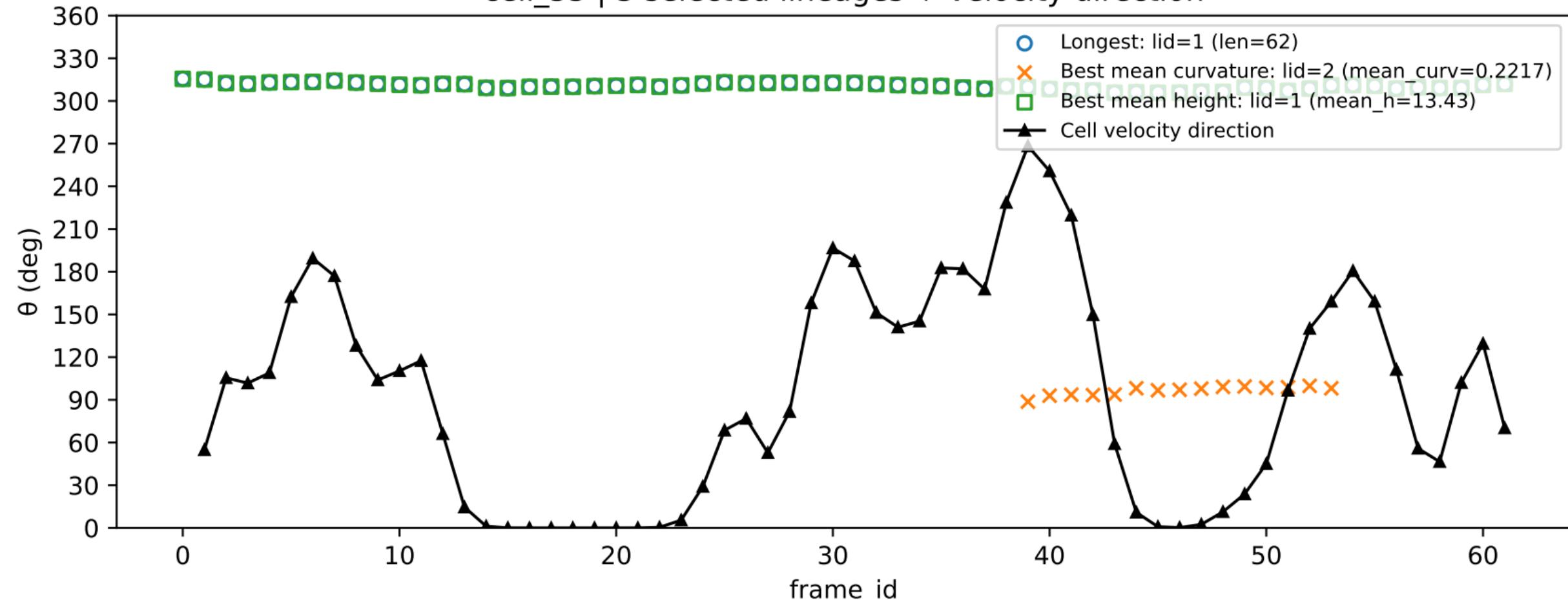
cell_53 | 3 selected lineages + velocity direction



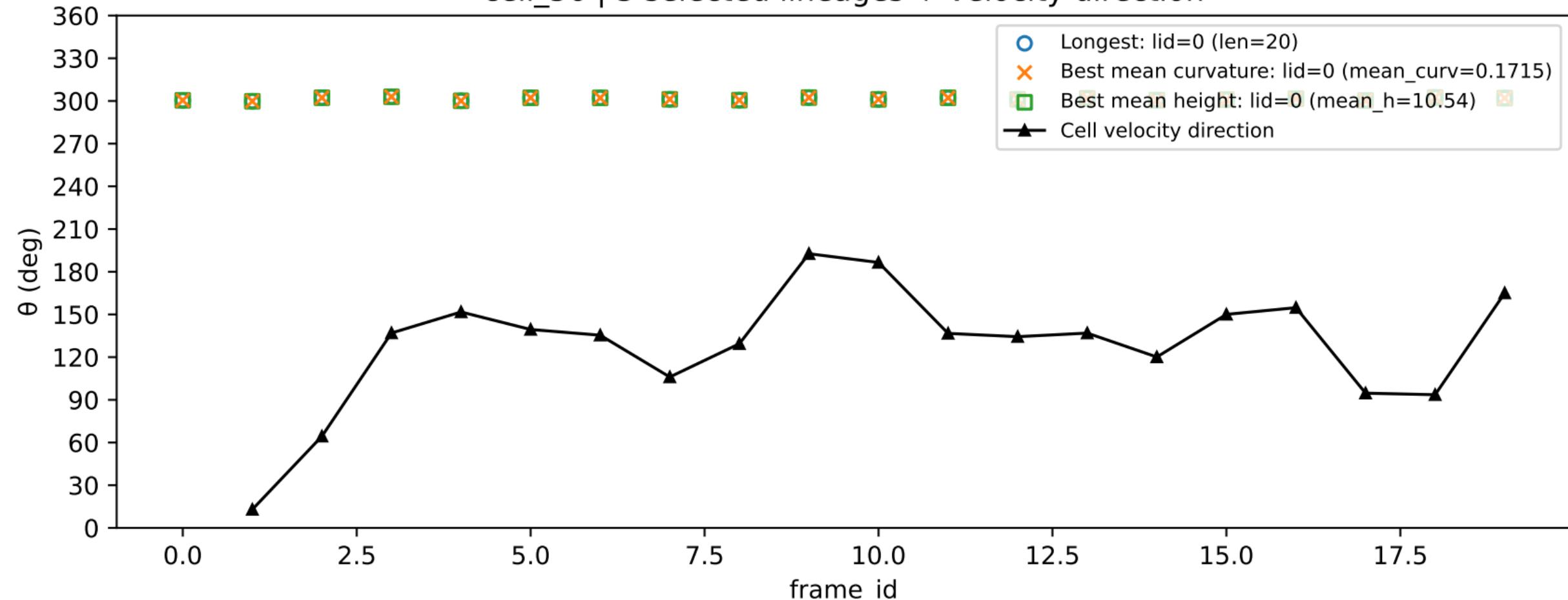
cell_54 | 3 selected lineages + velocity direction



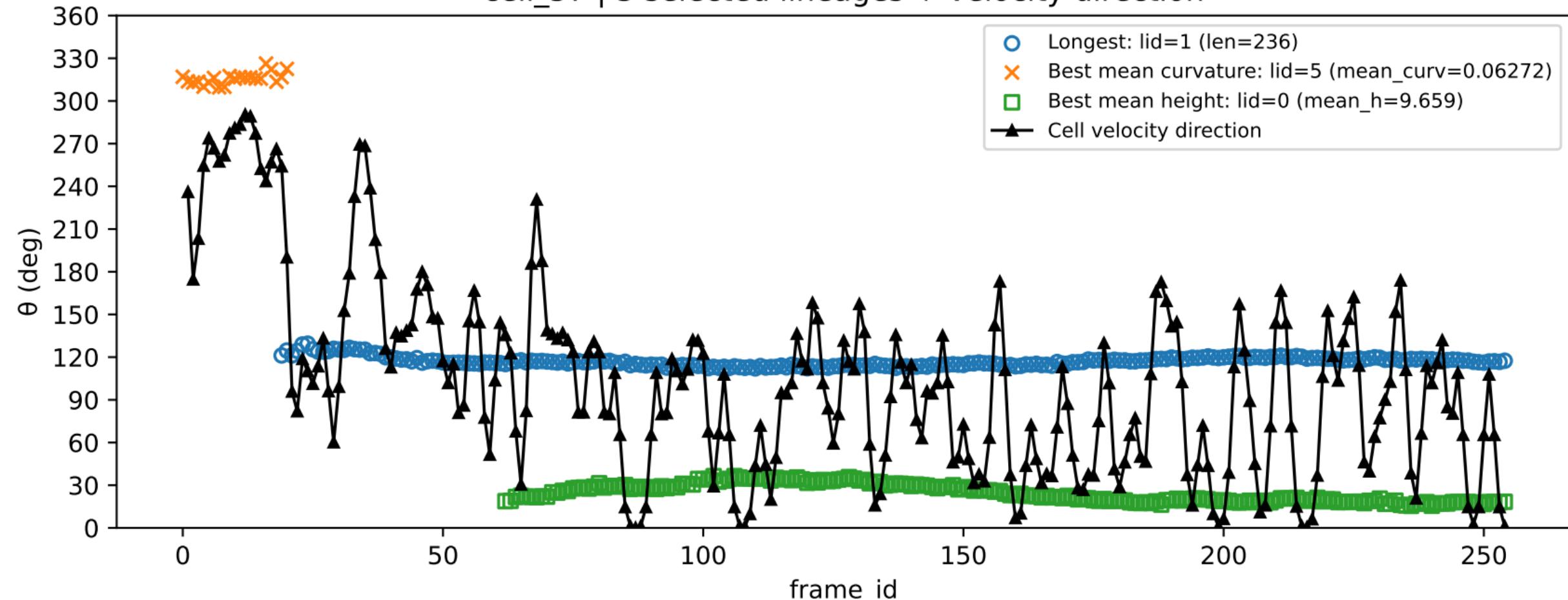
cell_55 | 3 selected lineages + velocity direction



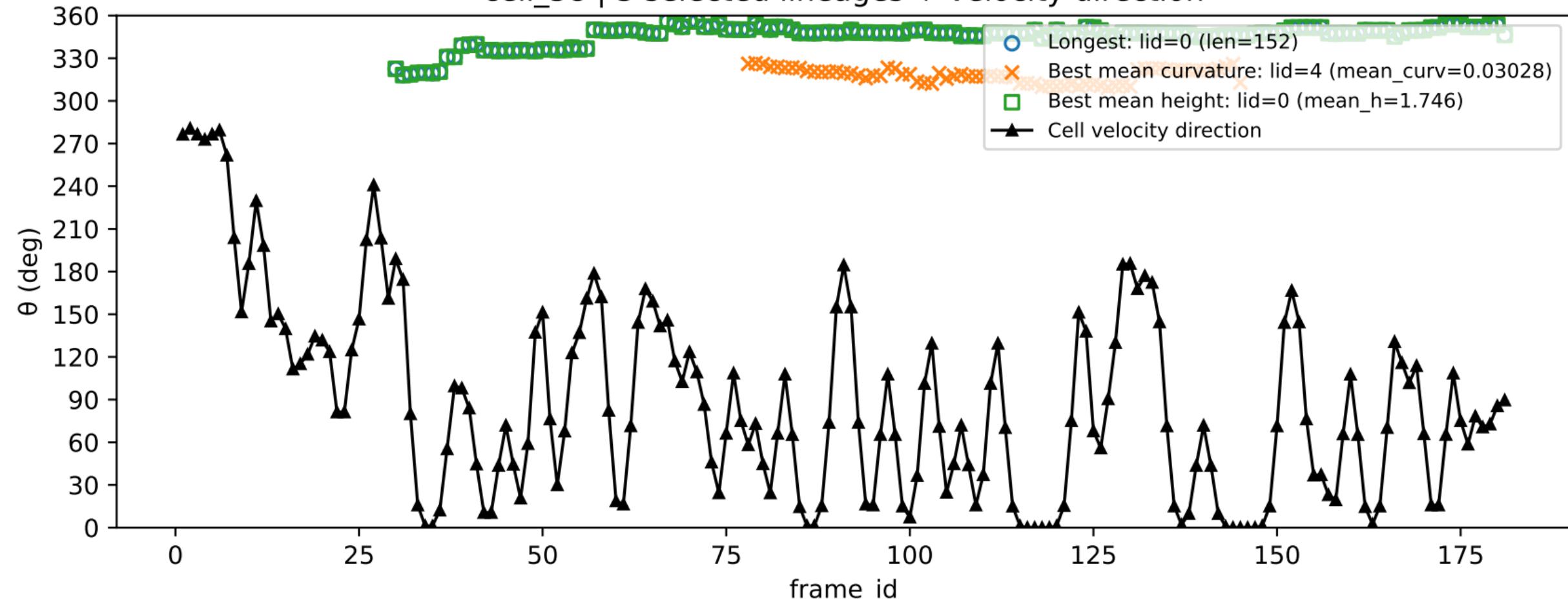
cell_56 | 3 selected lineages + velocity direction



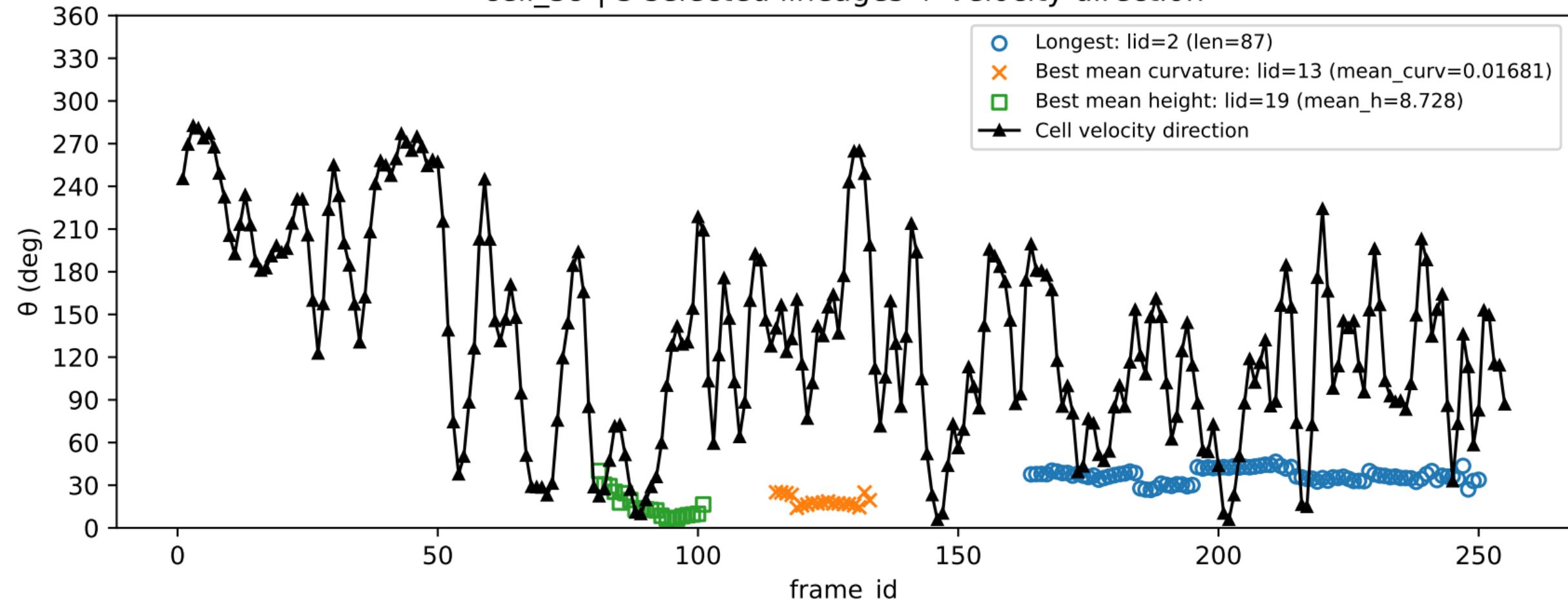
cell_57 | 3 selected lineages + velocity direction



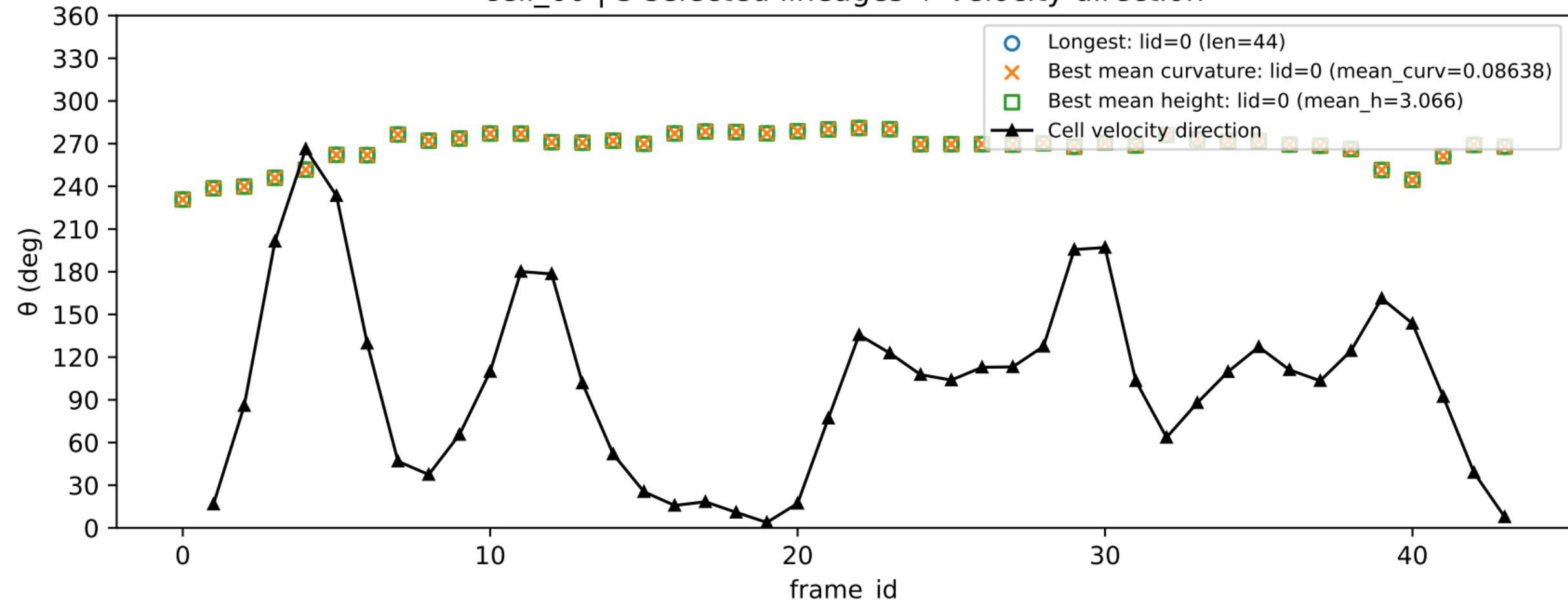
cell_58 | 3 selected lineages + velocity direction



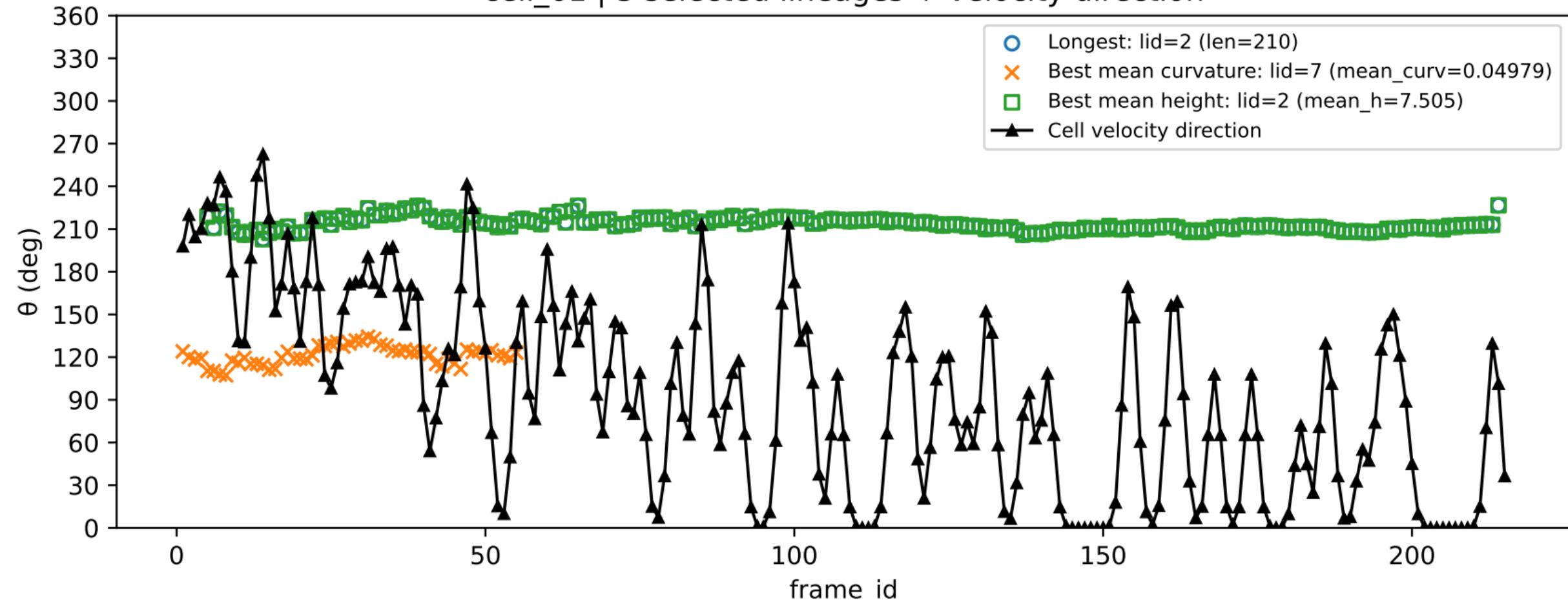
cell_59 | 3 selected lineages + velocity direction



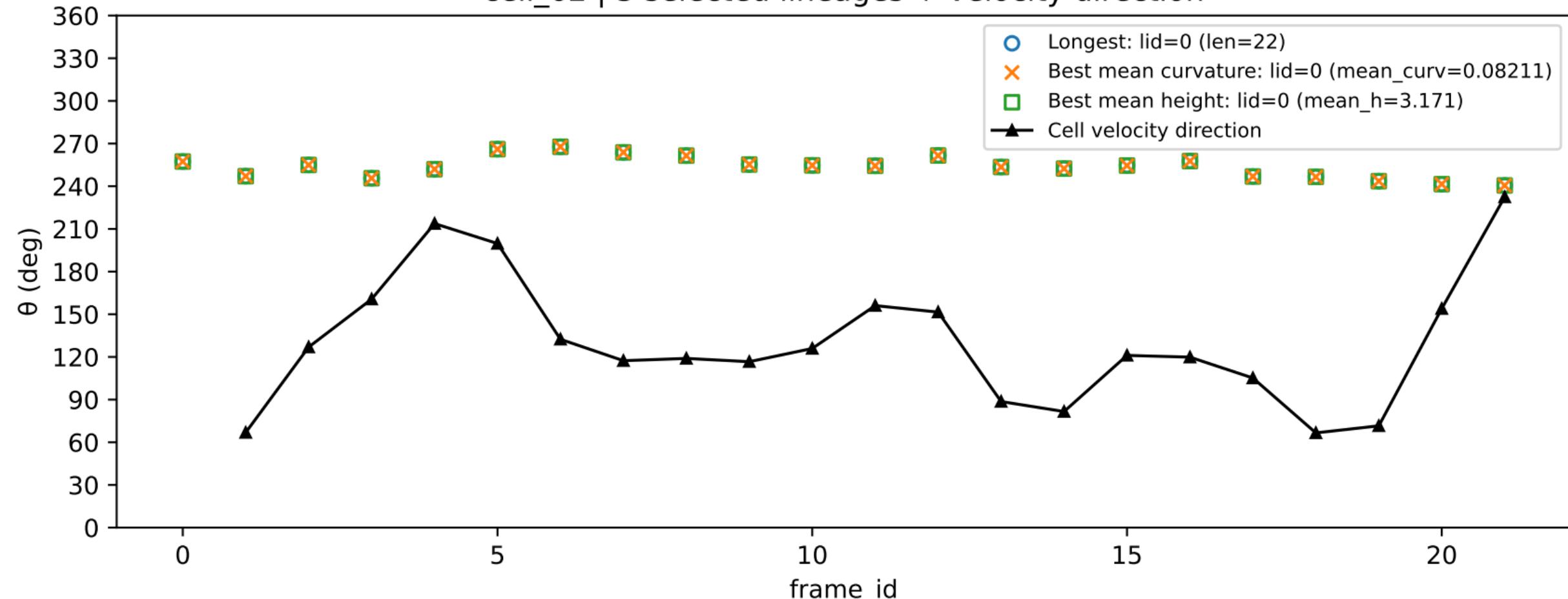
cell_60 | 3 selected lineages + velocity direction



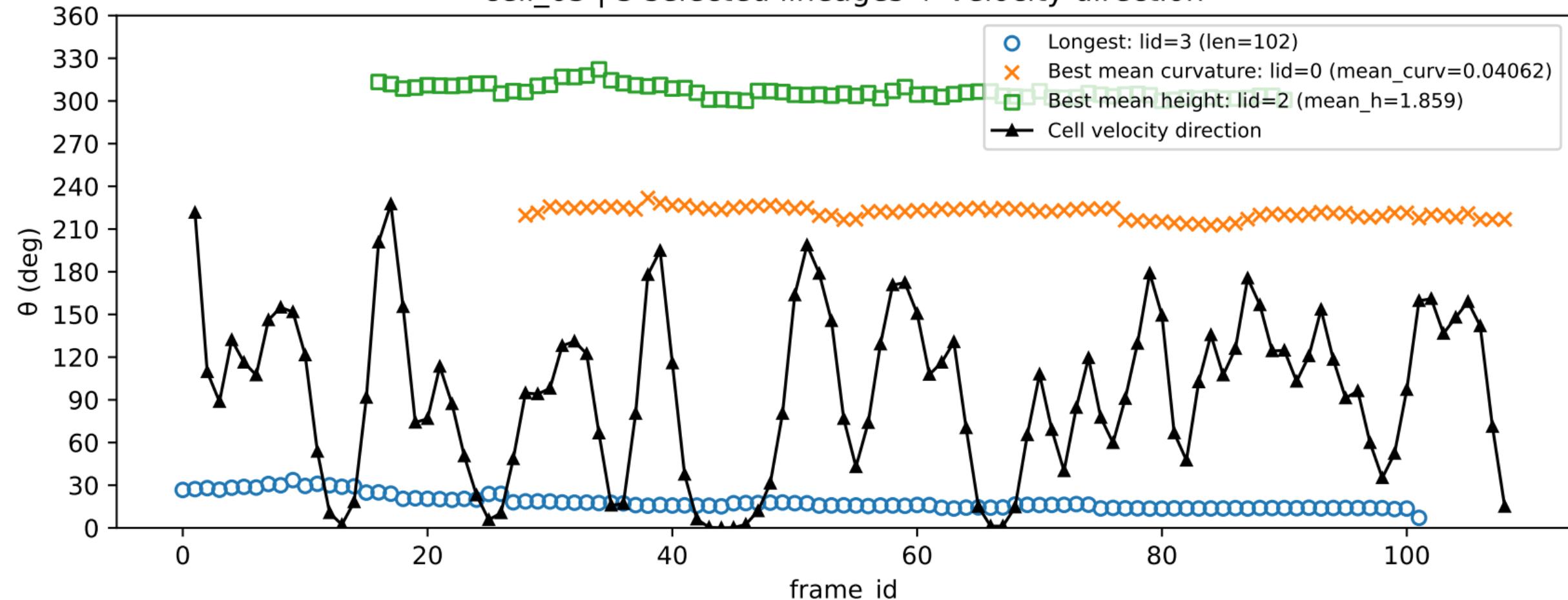
cell_61 | 3 selected lineages + velocity direction



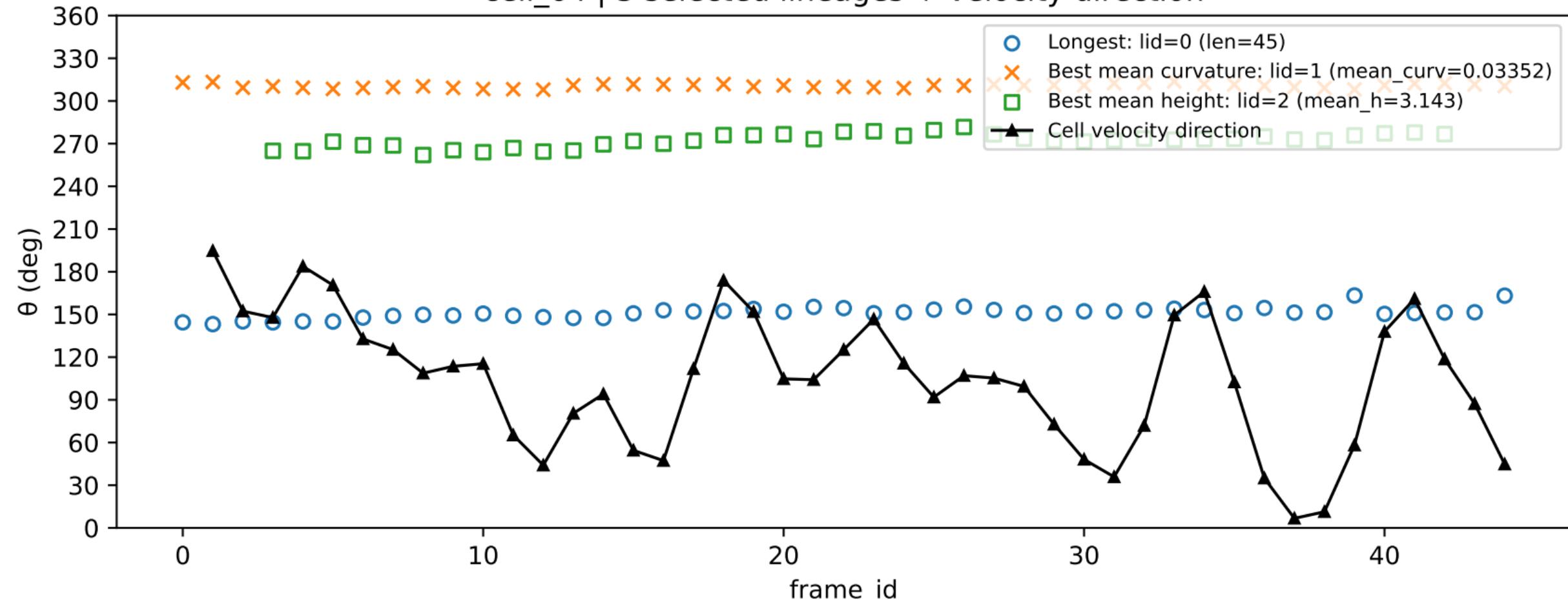
cell_62 | 3 selected lineages + velocity direction



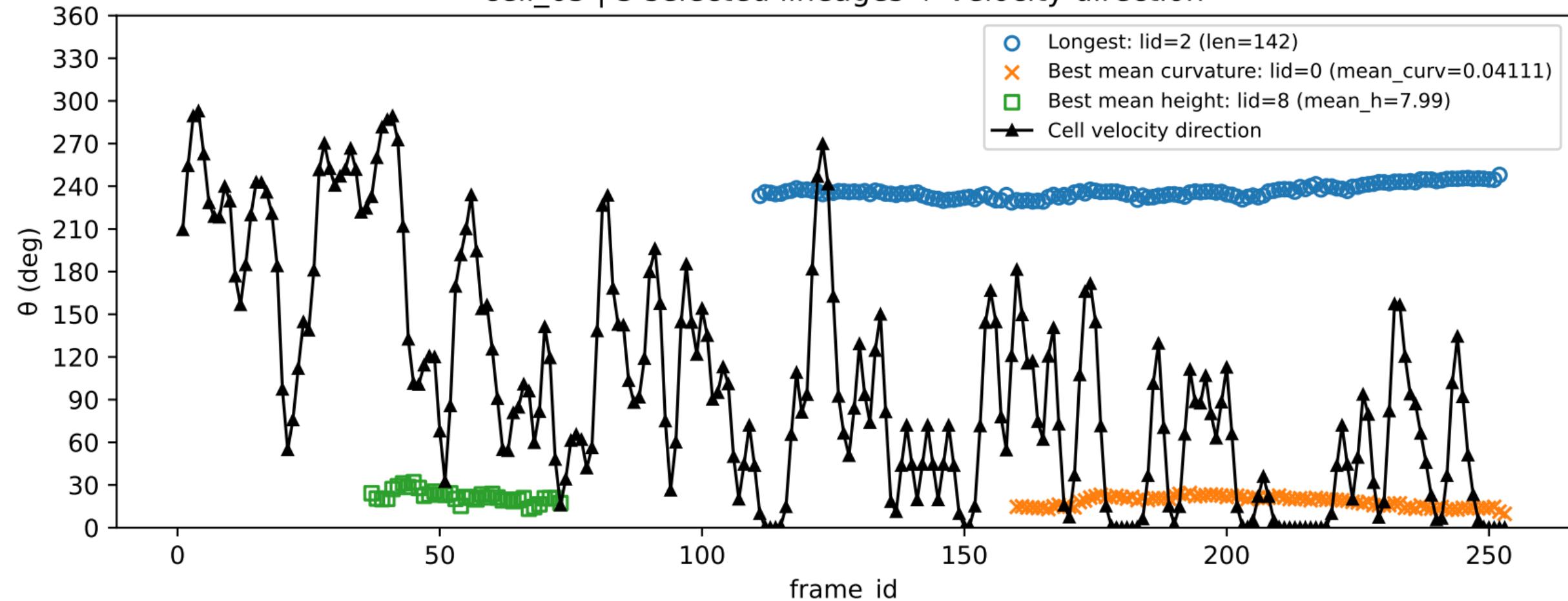
cell_63 | 3 selected lineages + velocity direction



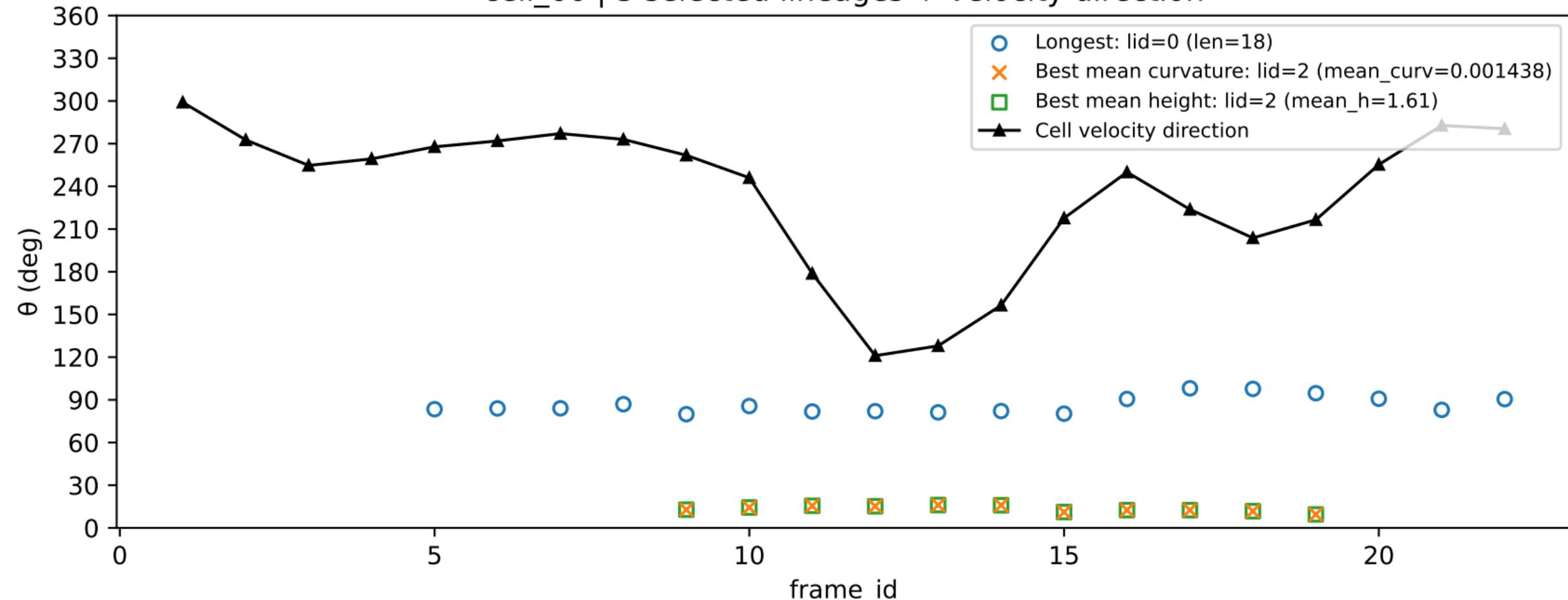
cell_64 | 3 selected lineages + velocity direction



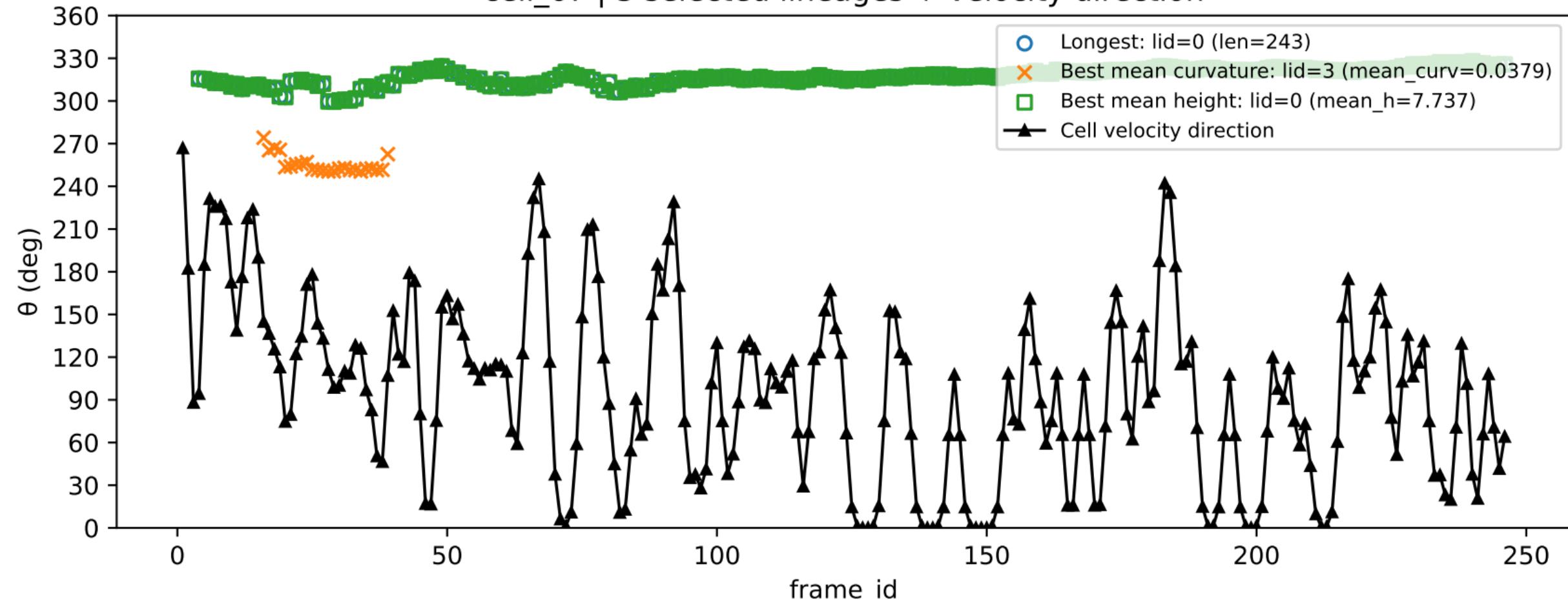
cell_65 | 3 selected lineages + velocity direction



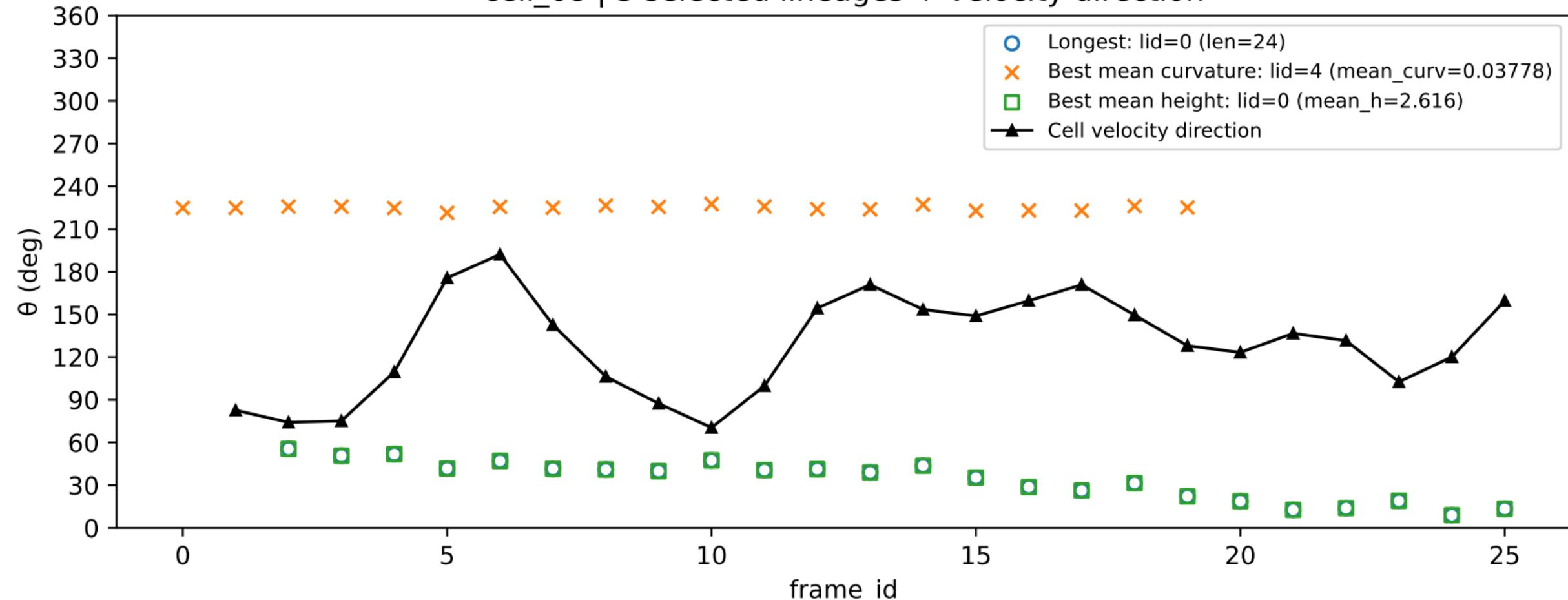
cell_66 | 3 selected lineages + velocity direction



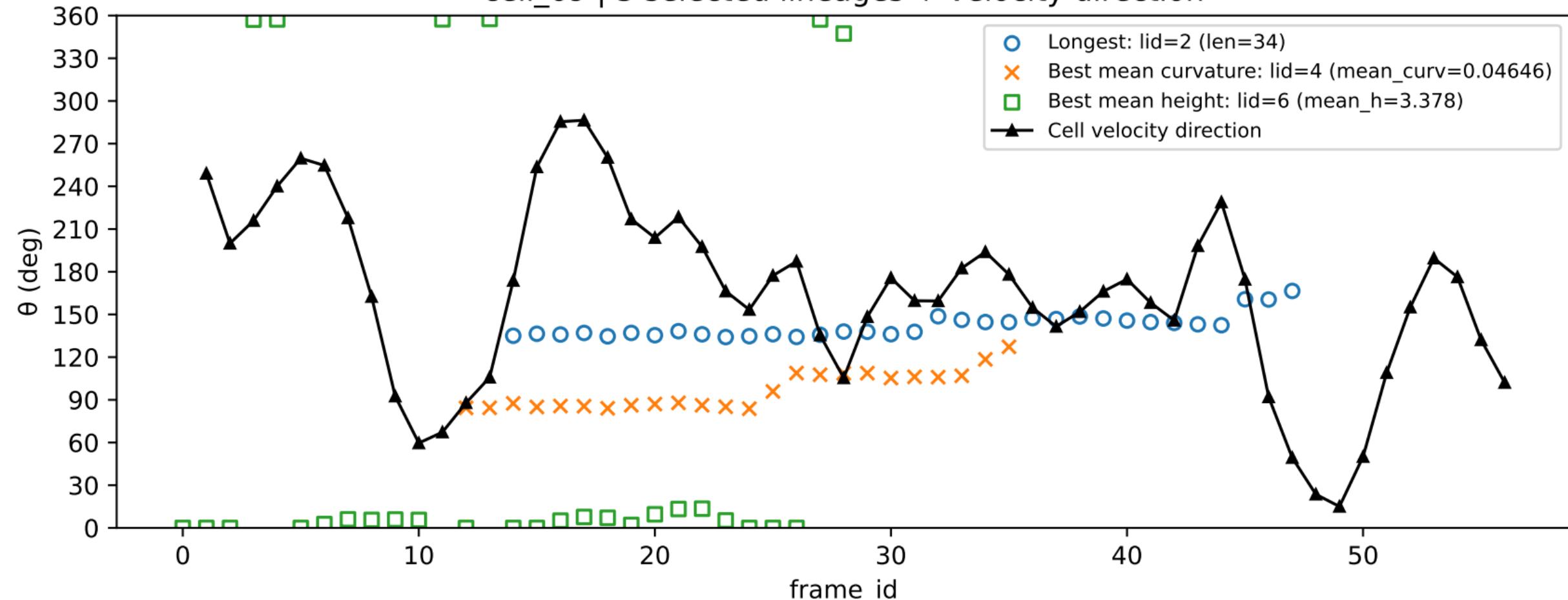
cell_67 | 3 selected lineages + velocity direction



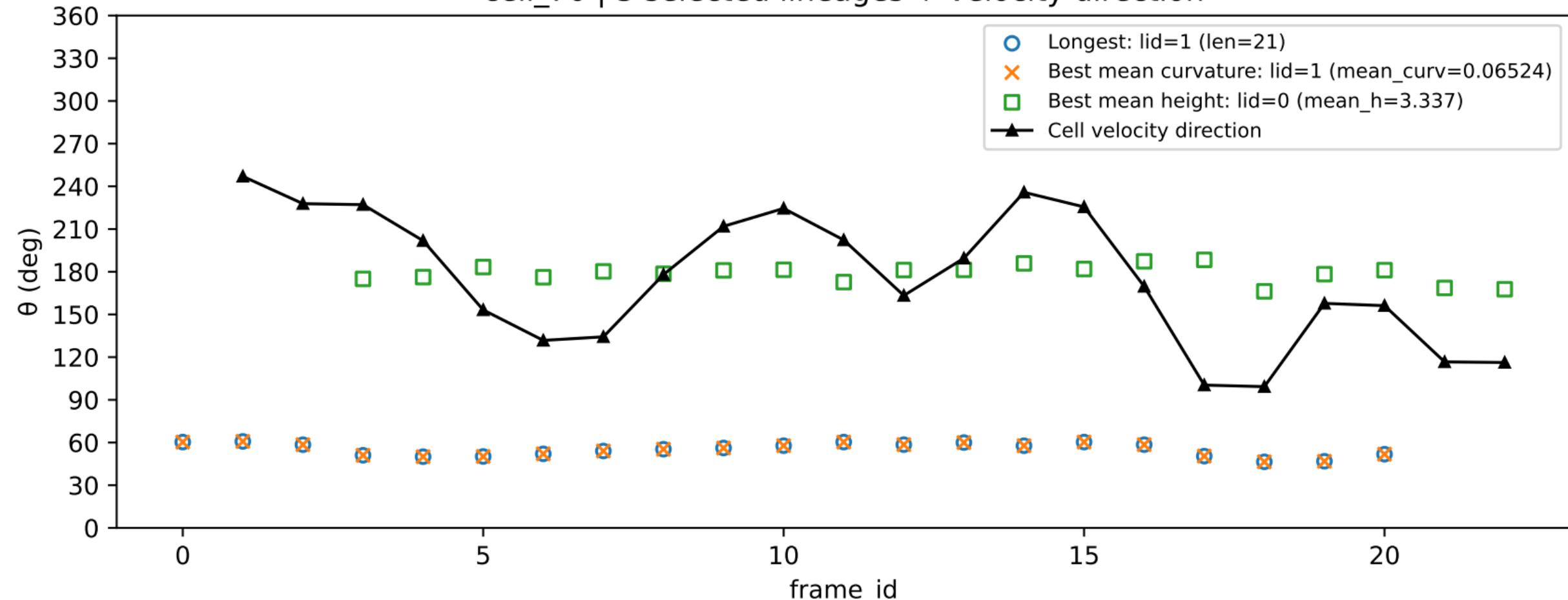
cell_68 | 3 selected lineages + velocity direction



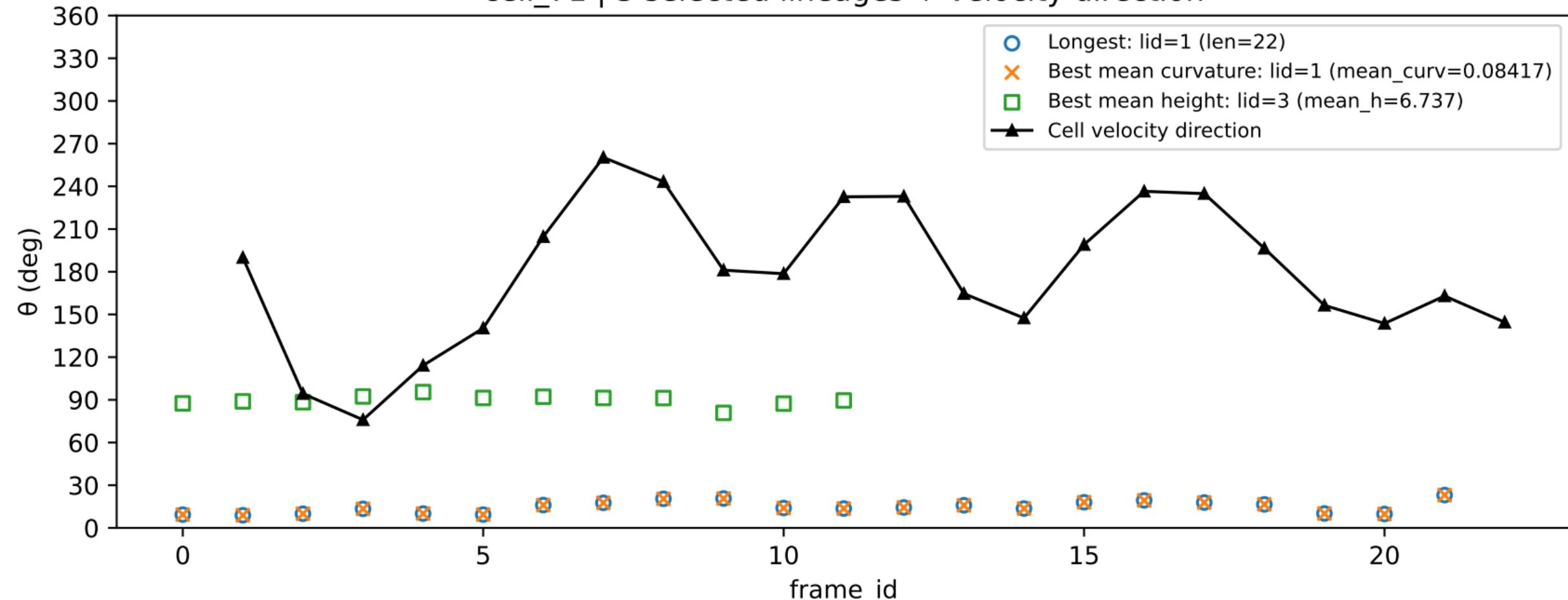
cell_69 | 3 selected lineages + velocity direction



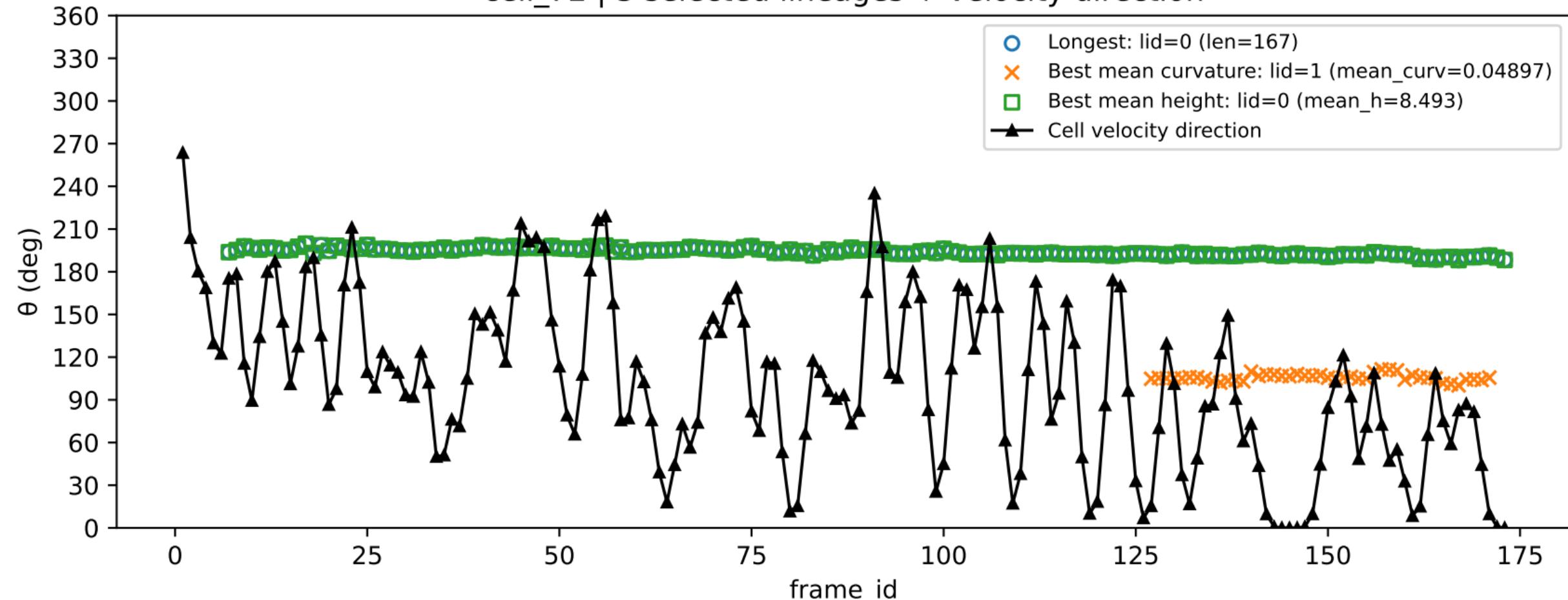
cell_70 | 3 selected lineages + velocity direction



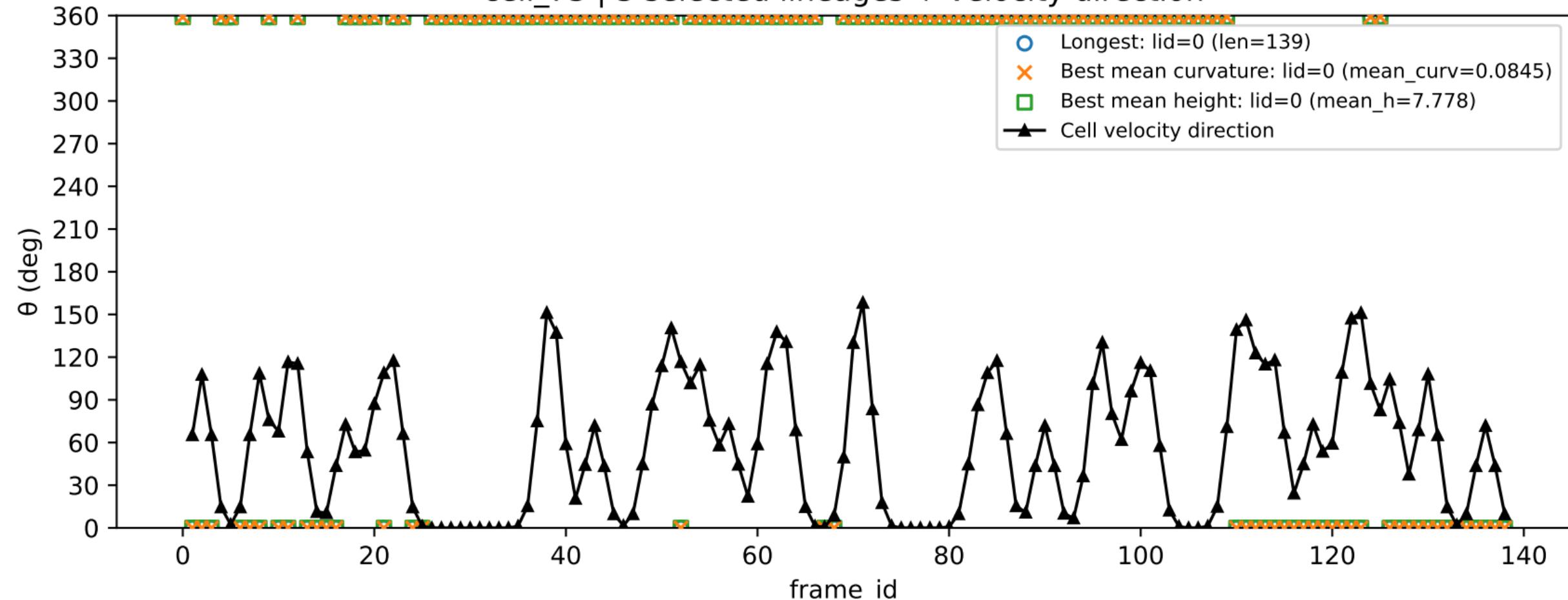
cell_71 | 3 selected lineages + velocity direction



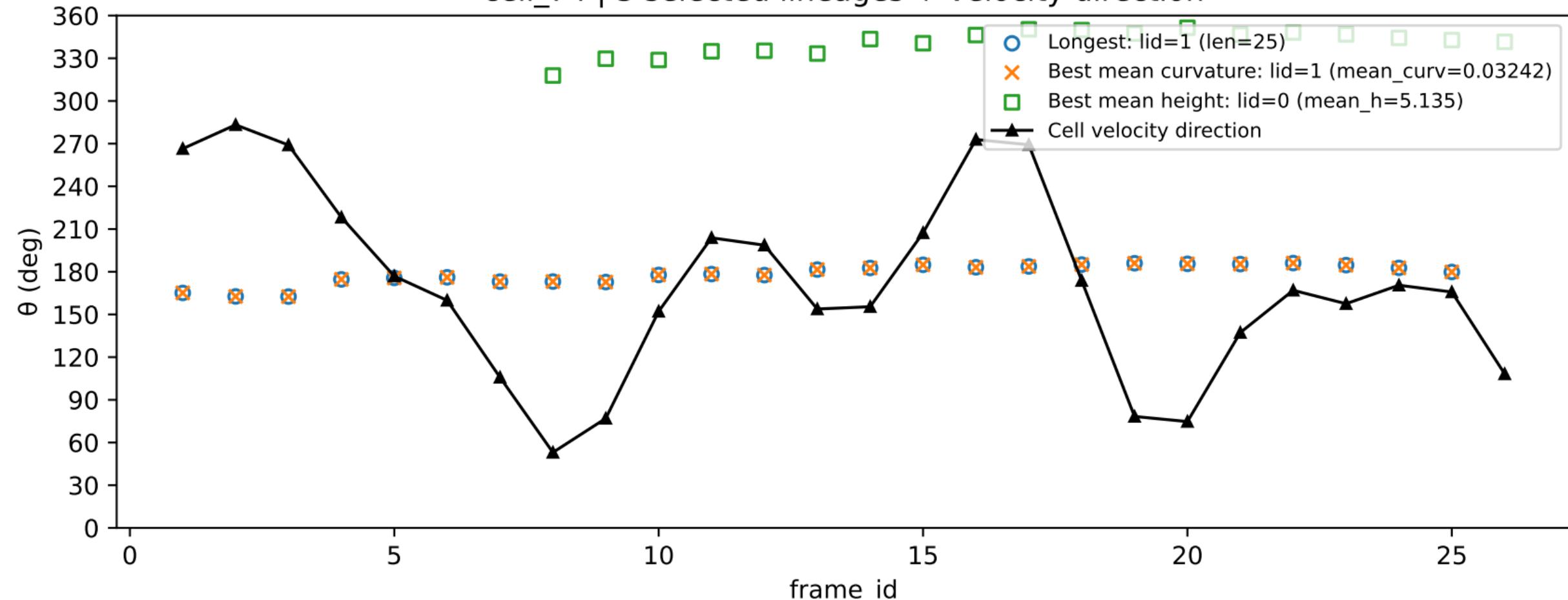
cell_72 | 3 selected lineages + velocity direction



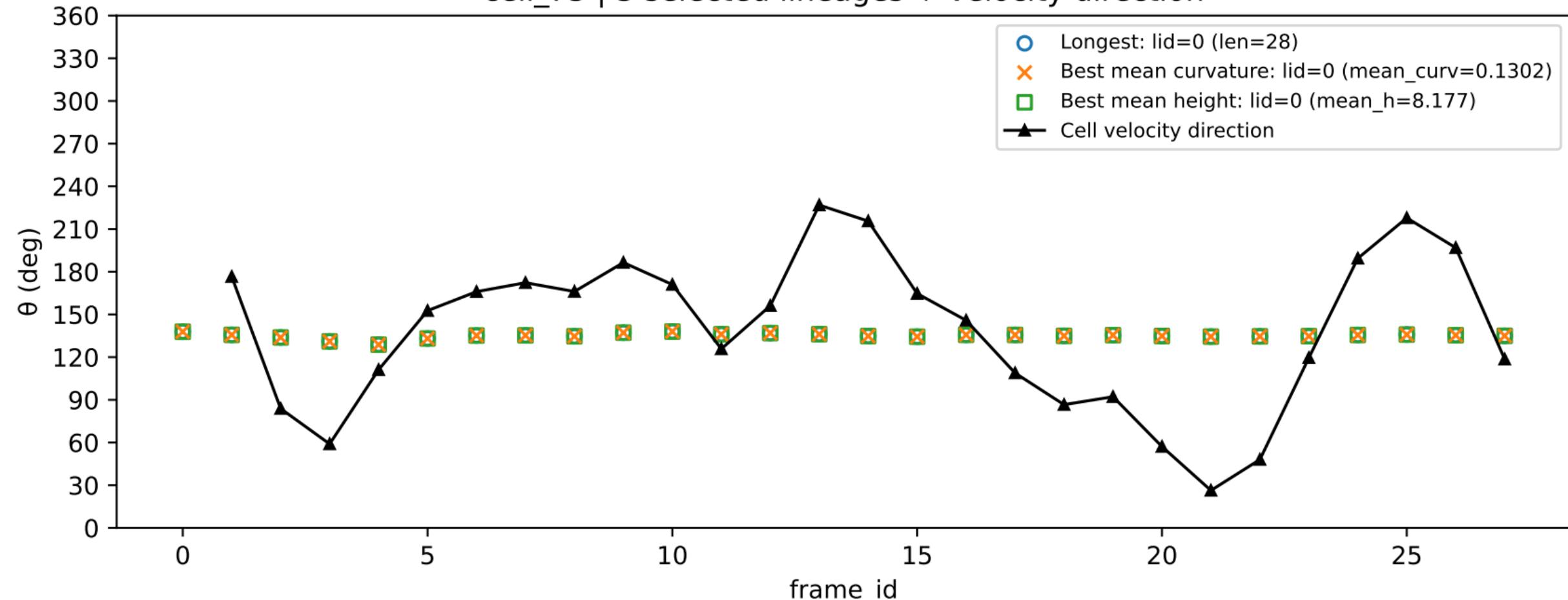
cell_73 | 3 selected lineages + velocity direction



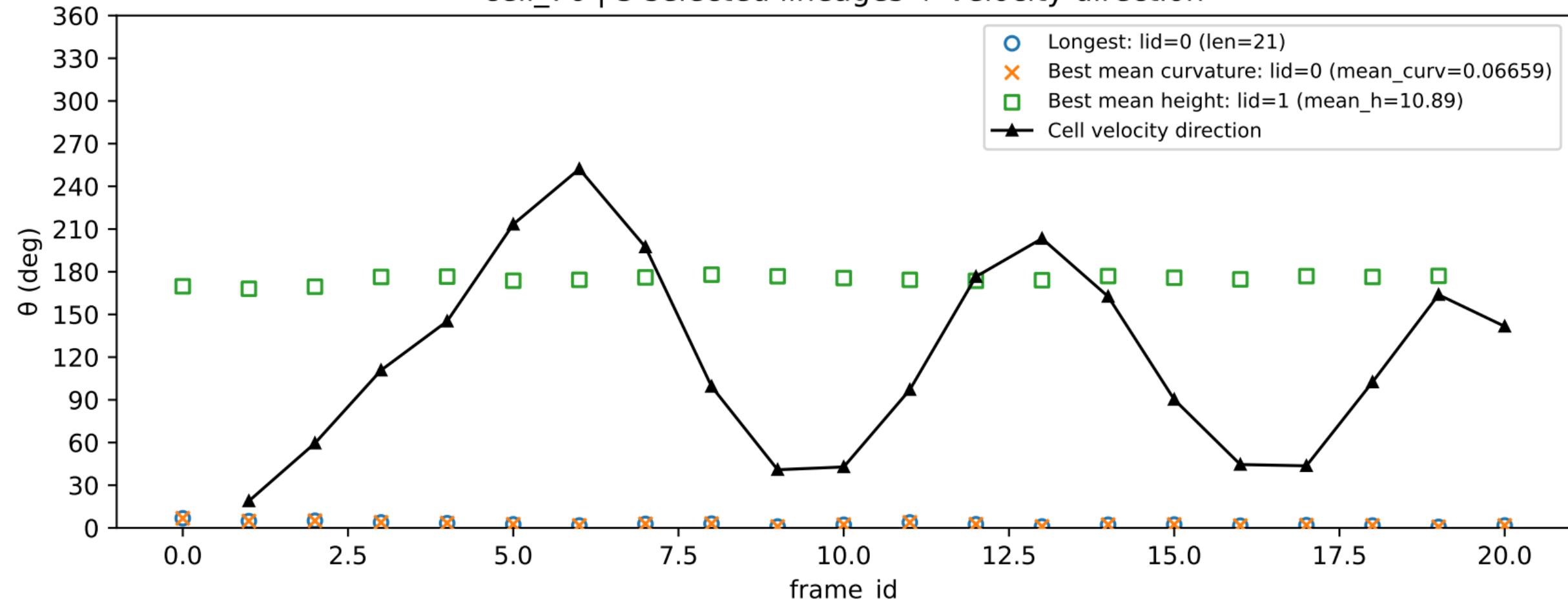
cell_74 | 3 selected lineages + velocity direction



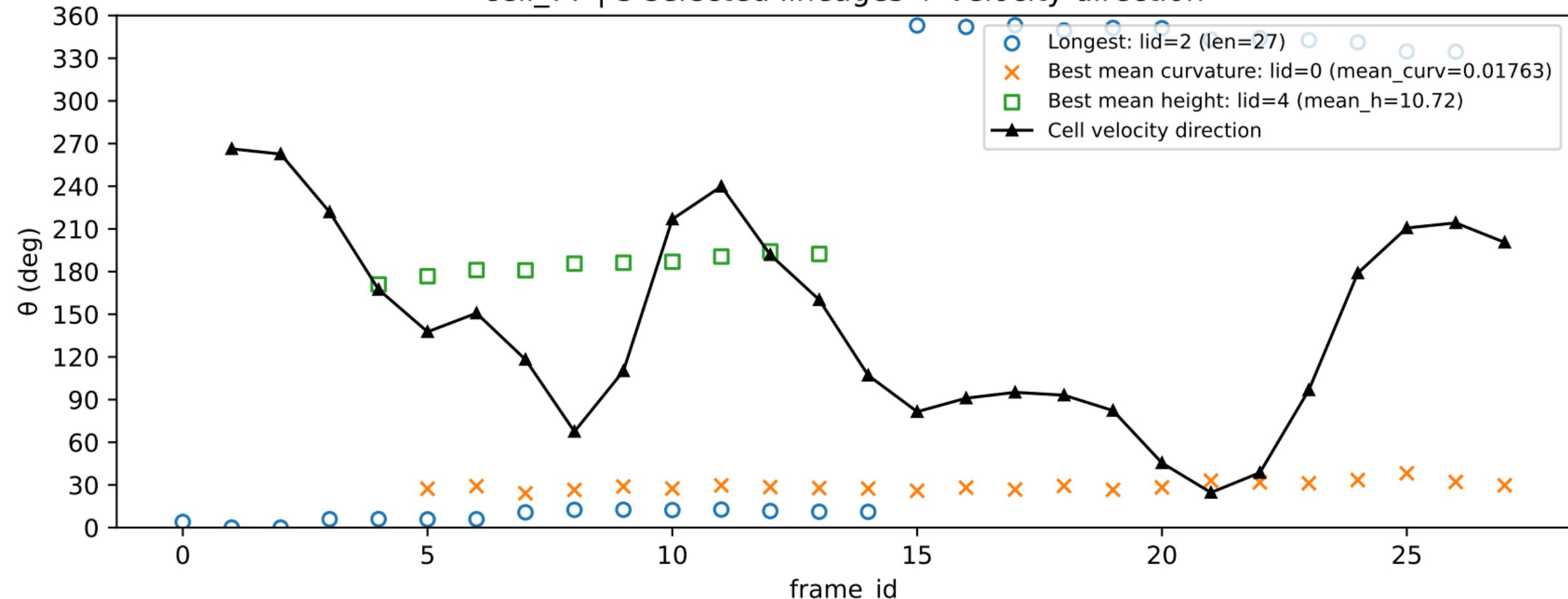
cell_75 | 3 selected lineages + velocity direction



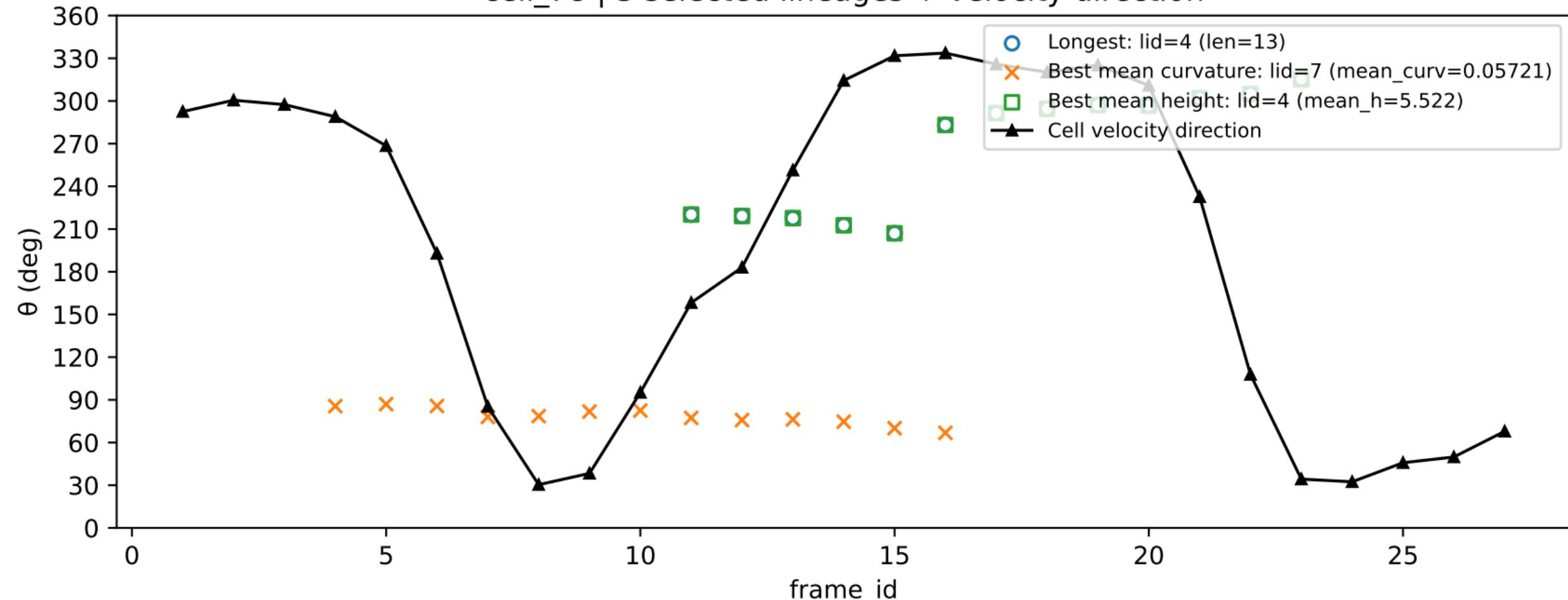
cell_76 | 3 selected lineages + velocity direction



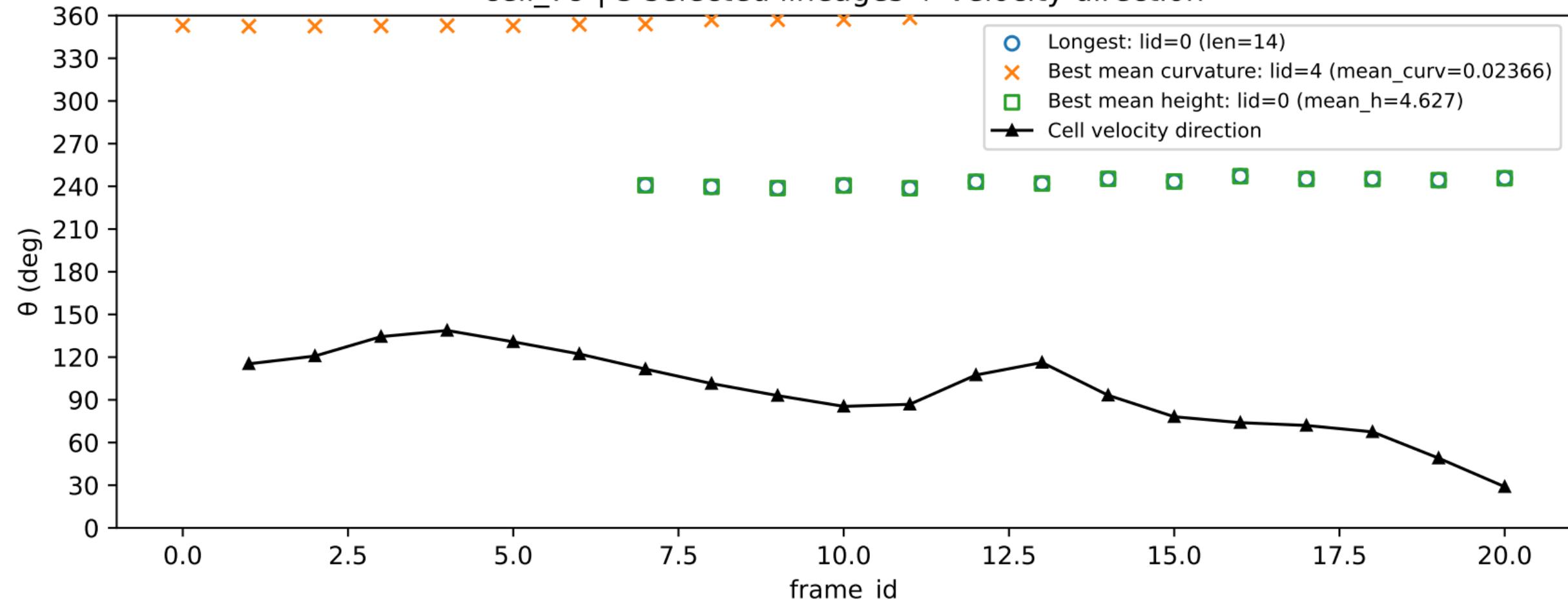
cell_77 | 3 selected lineages + velocity direction



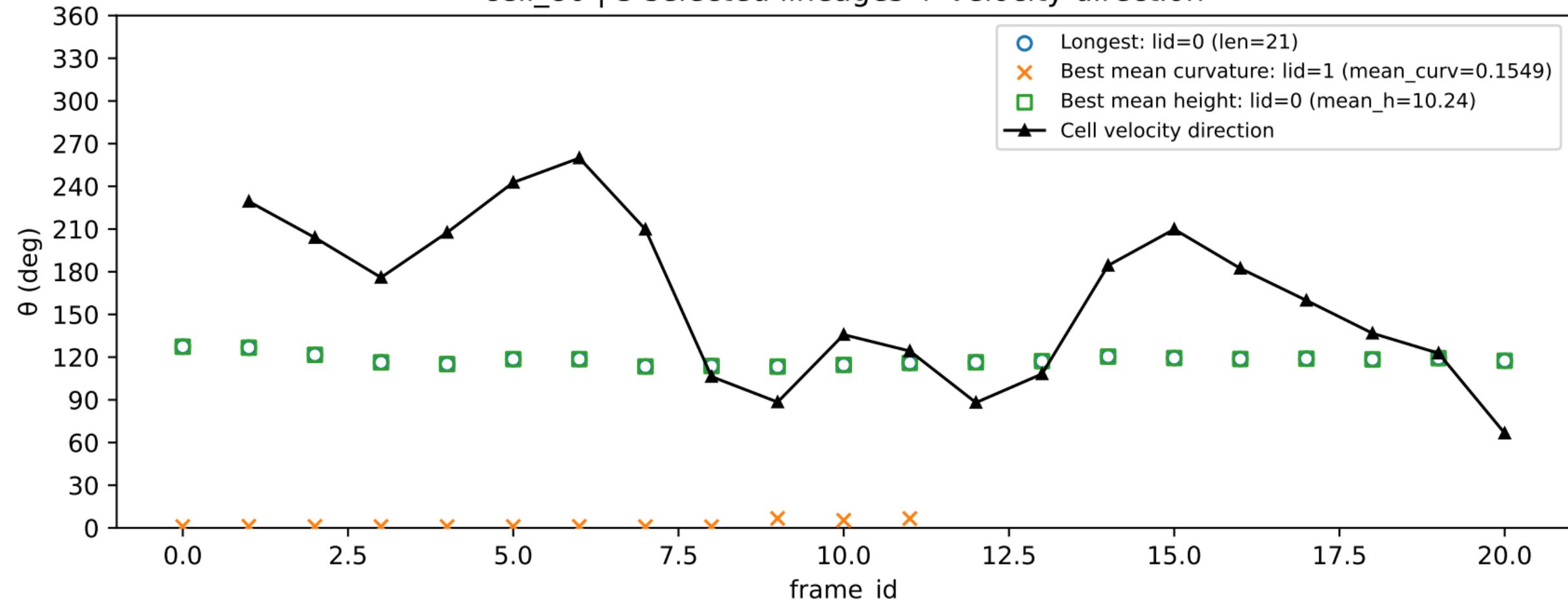
cell_78 | 3 selected lineages + velocity direction



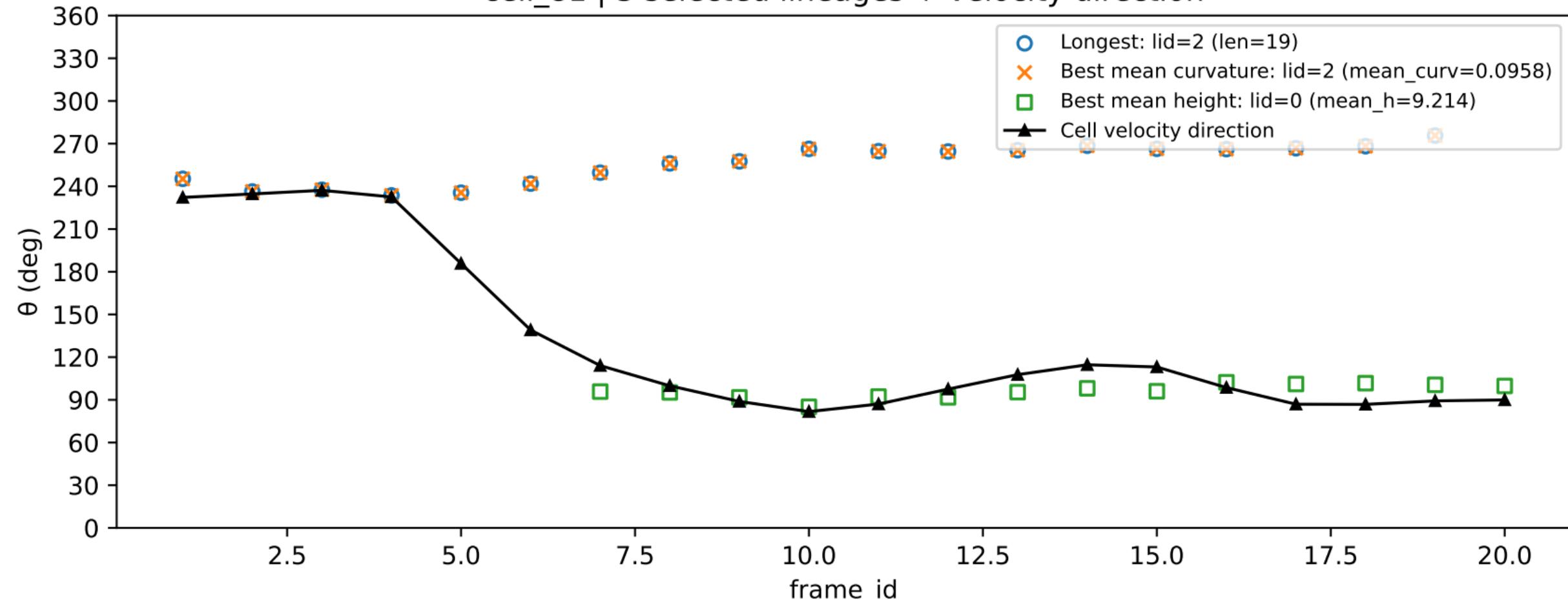
cell_79 | 3 selected lineages + velocity direction



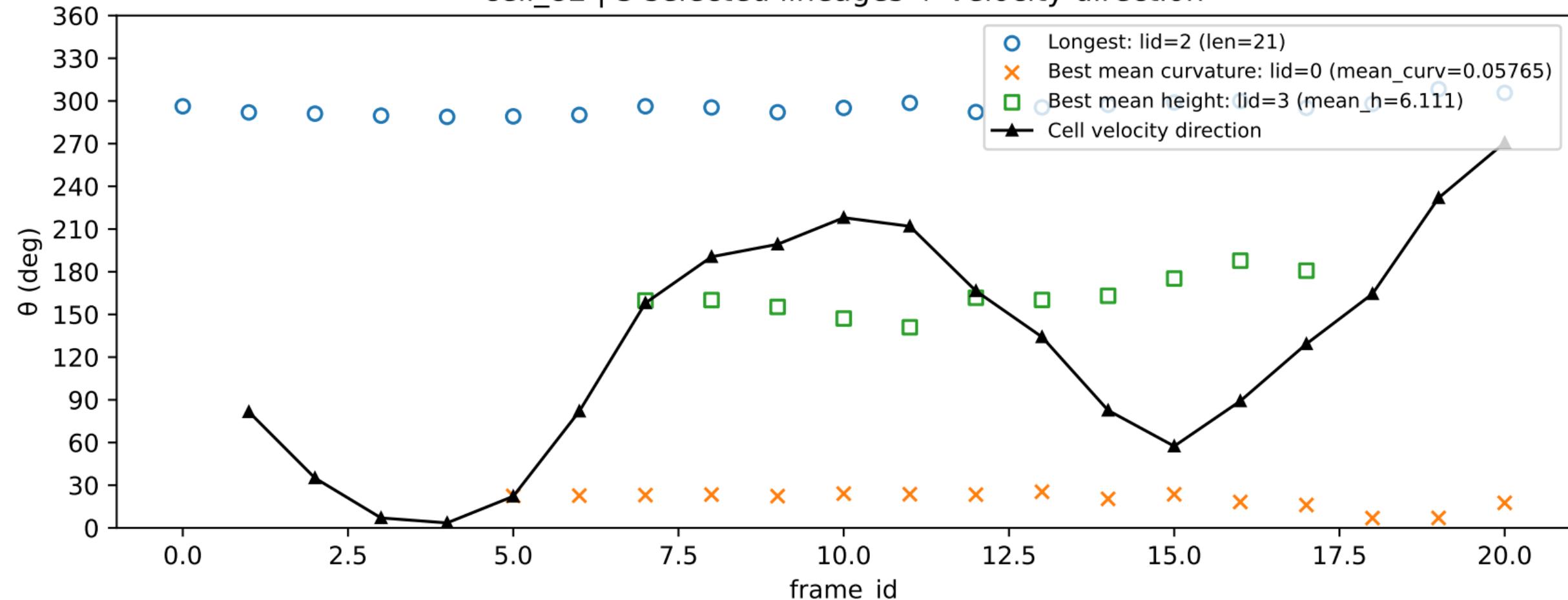
cell_80 | 3 selected lineages + velocity direction



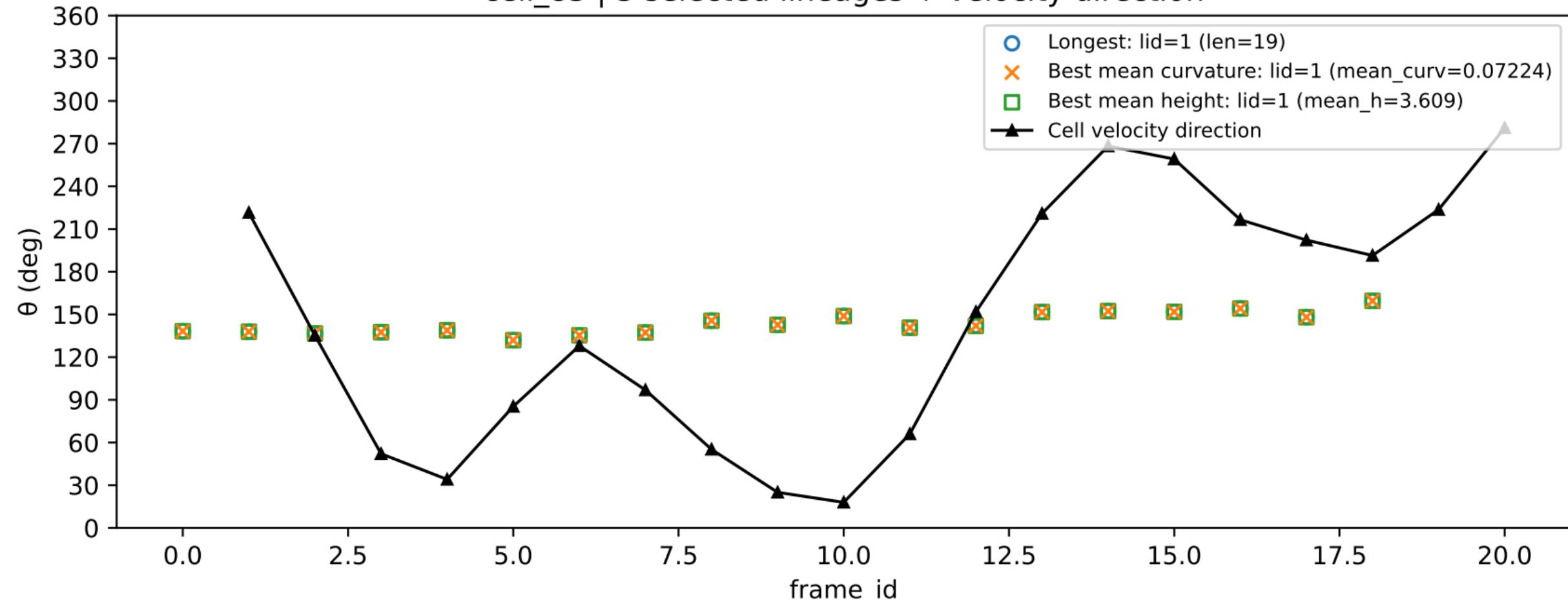
cell_81 | 3 selected lineages + velocity direction



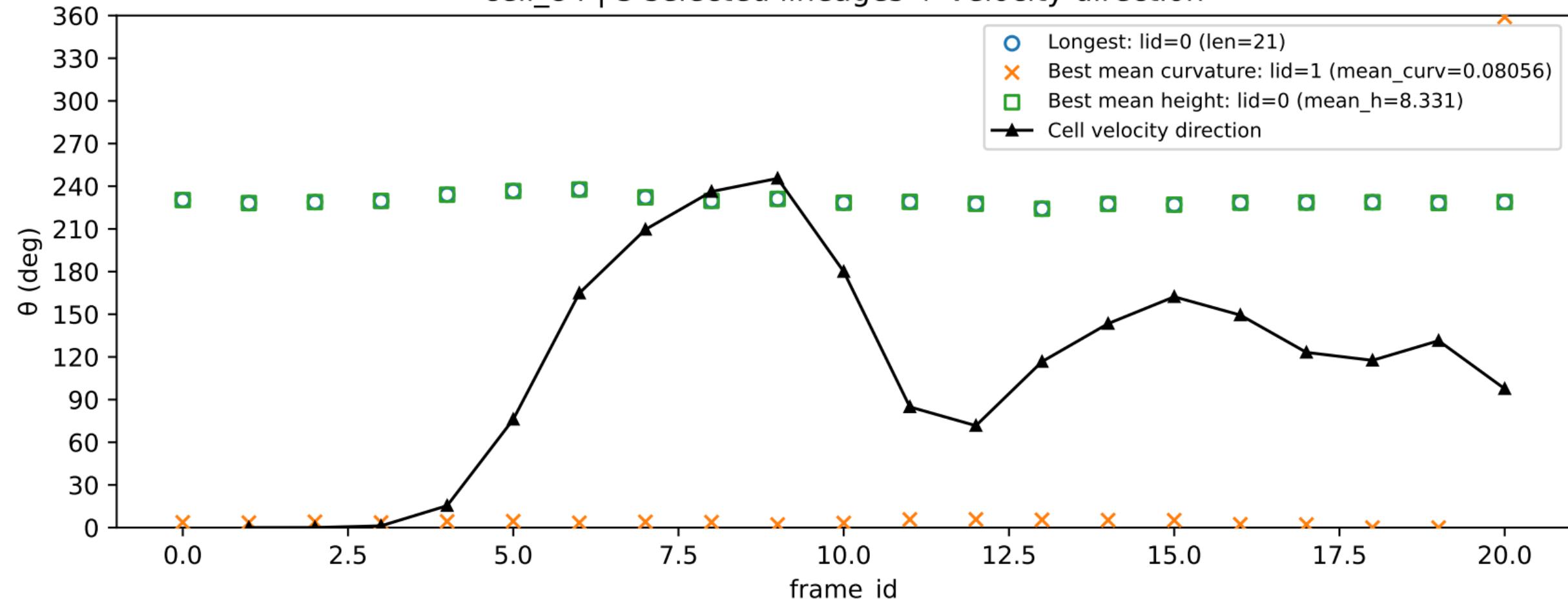
cell_82 | 3 selected lineages + velocity direction



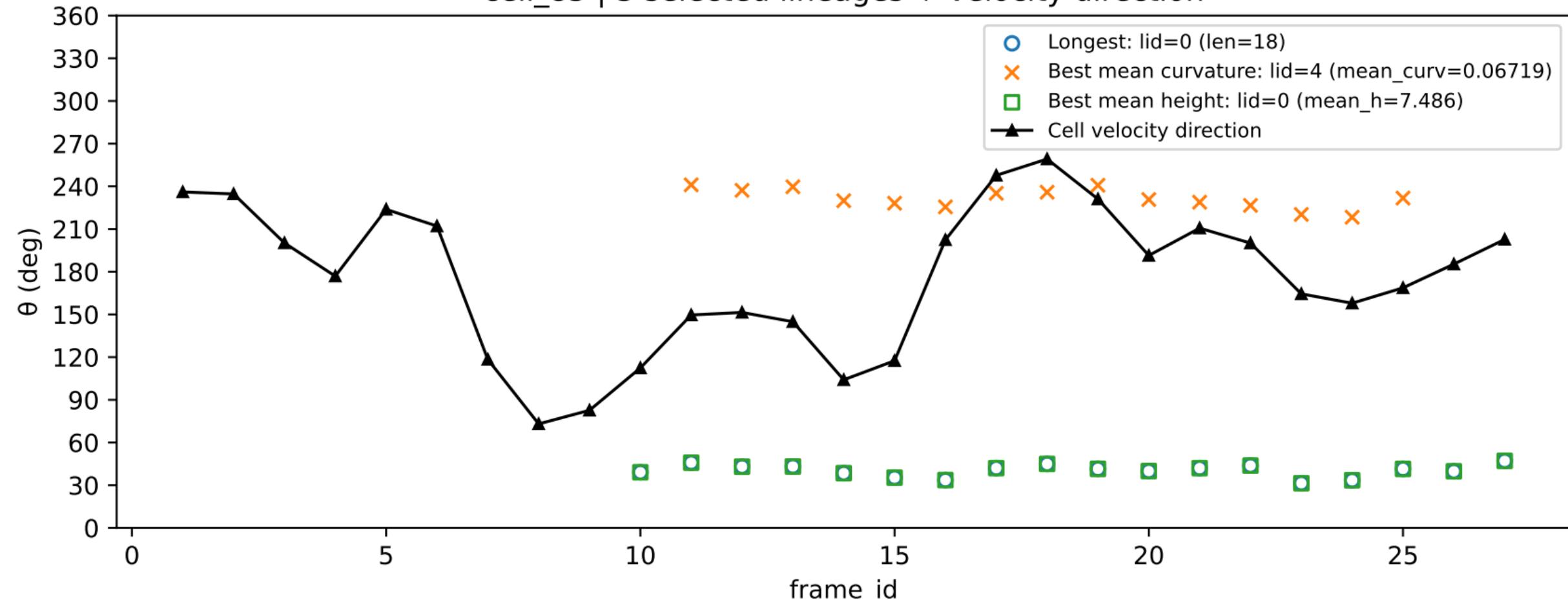
cell_83 | 3 selected lineages + velocity direction



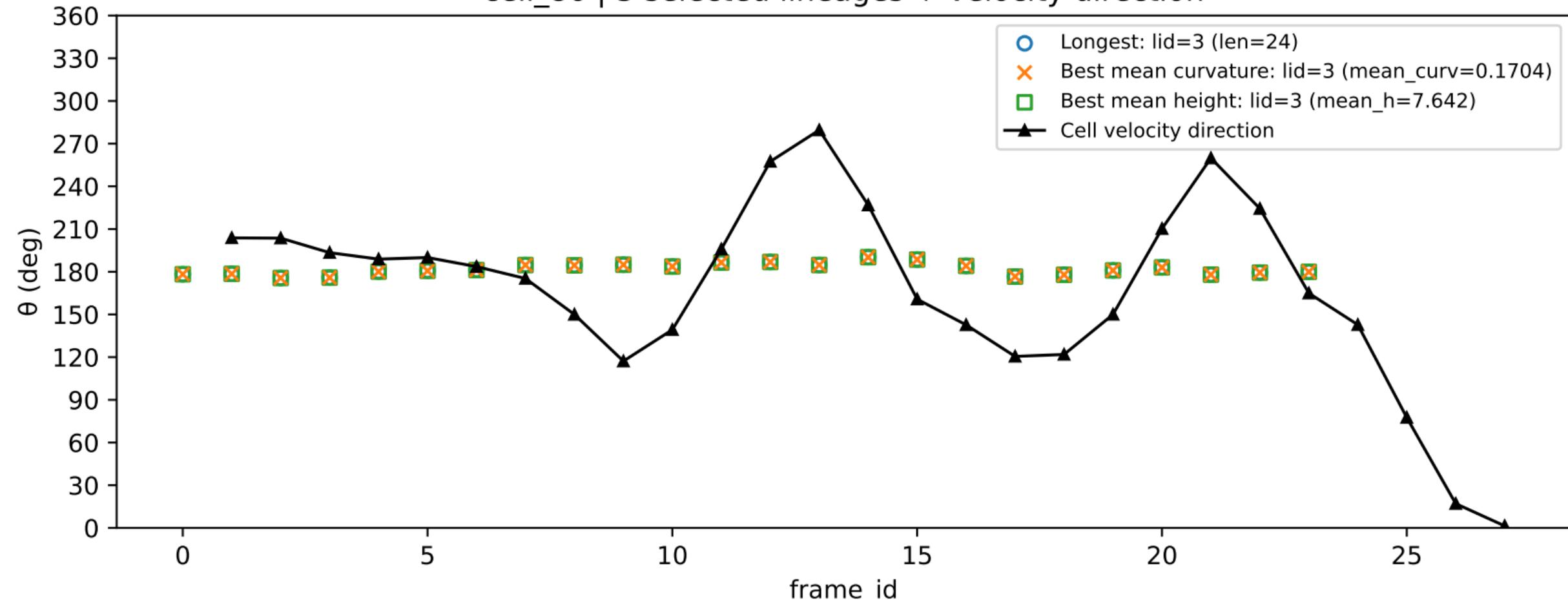
cell_84 | 3 selected lineages + velocity direction



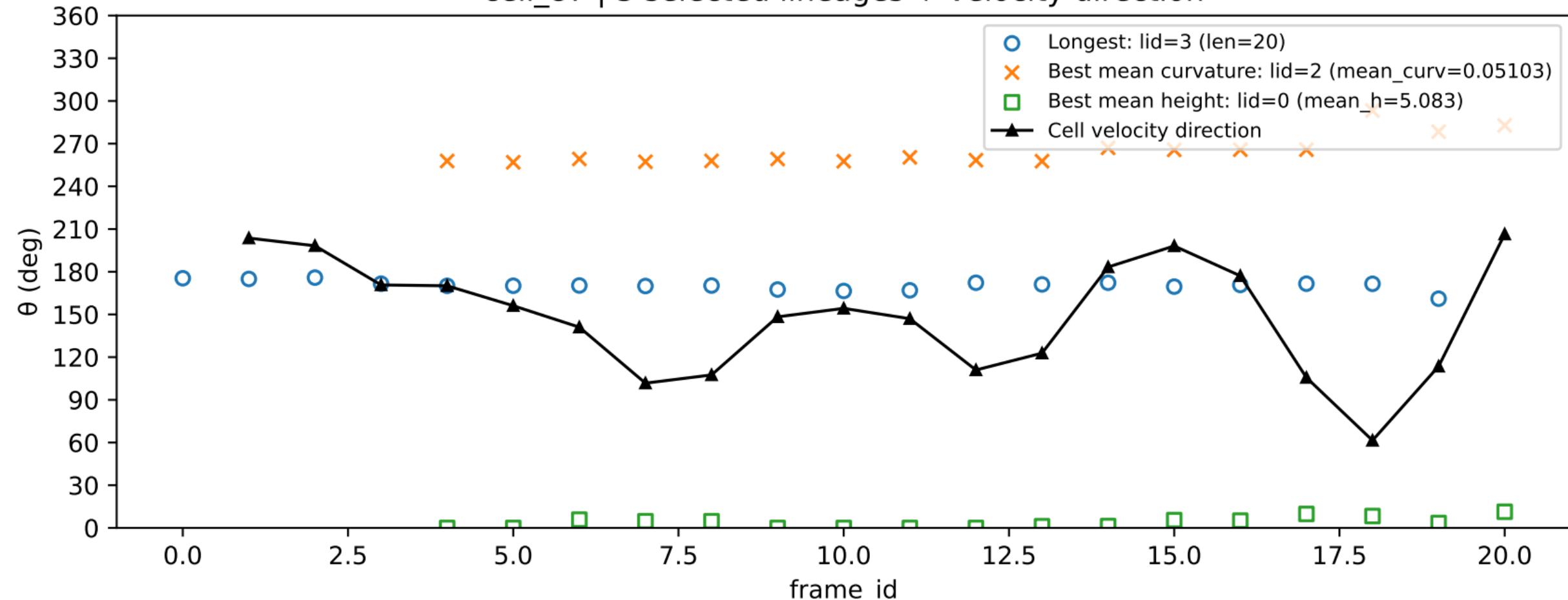
cell_85 | 3 selected lineages + velocity direction



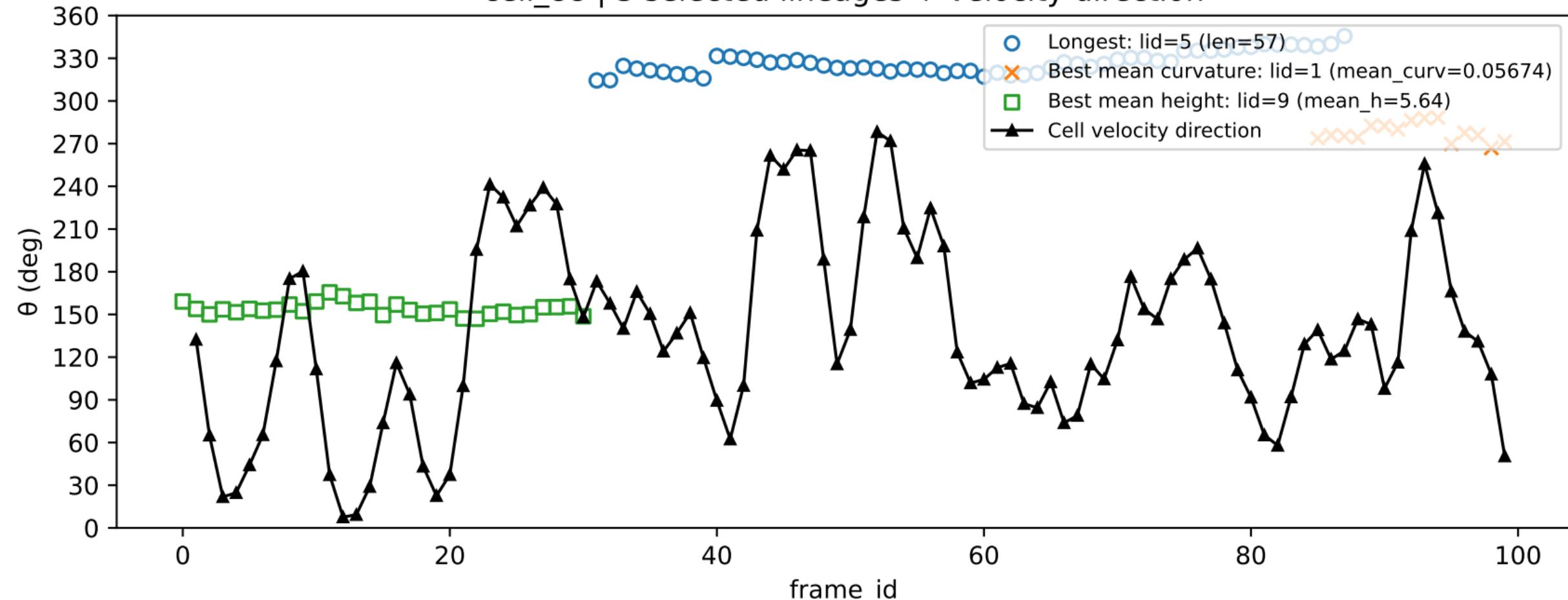
cell_86 | 3 selected lineages + velocity direction



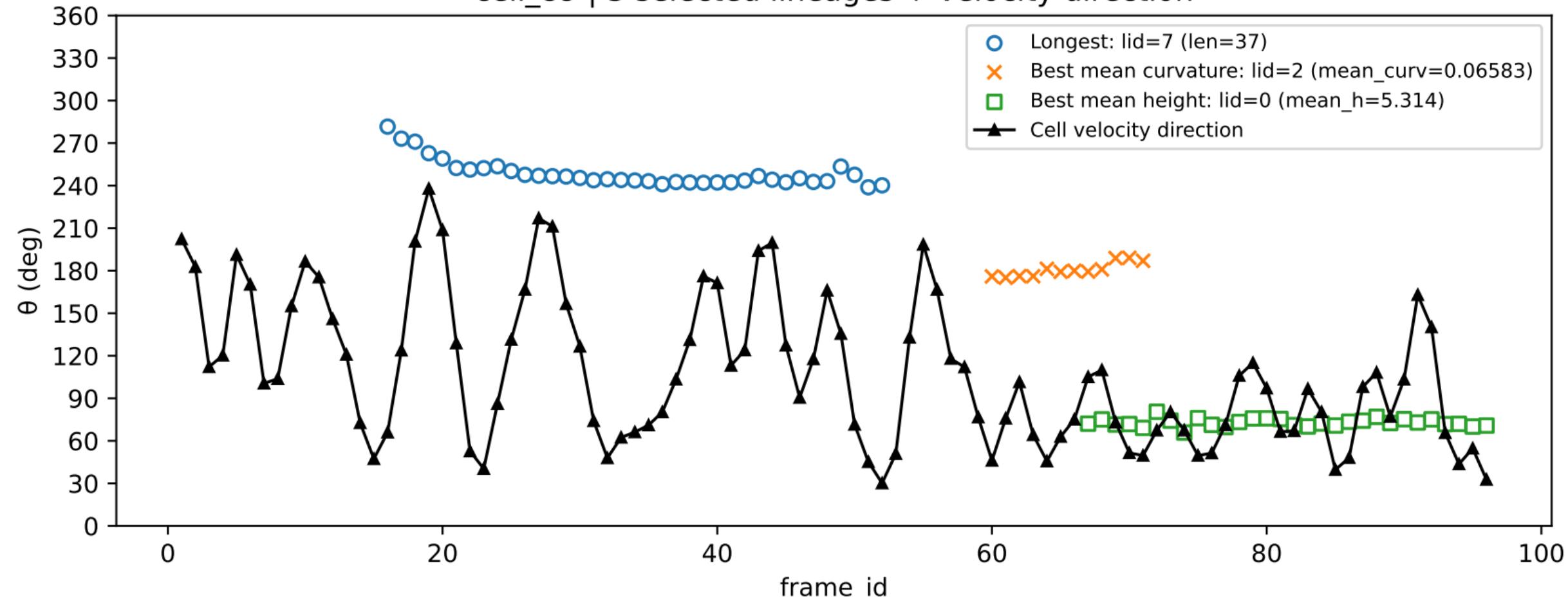
cell_87 | 3 selected lineages + velocity direction



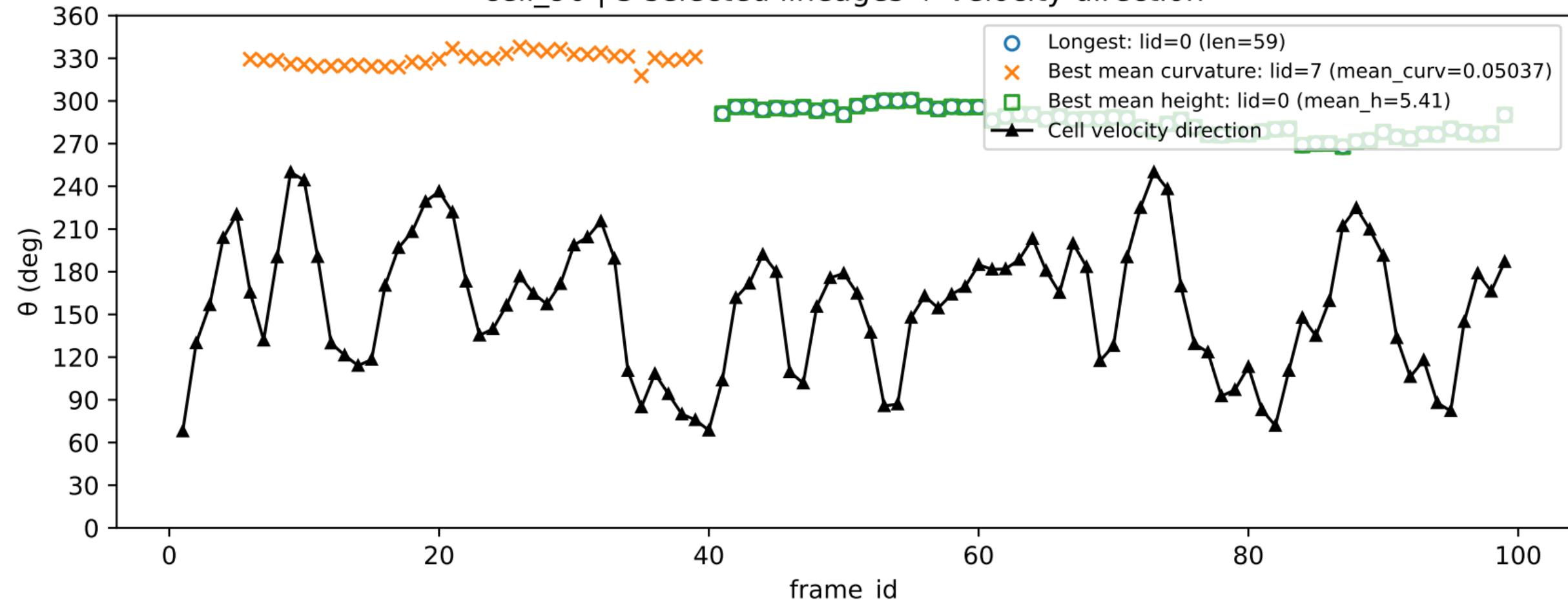
cell_88 | 3 selected lineages + velocity direction



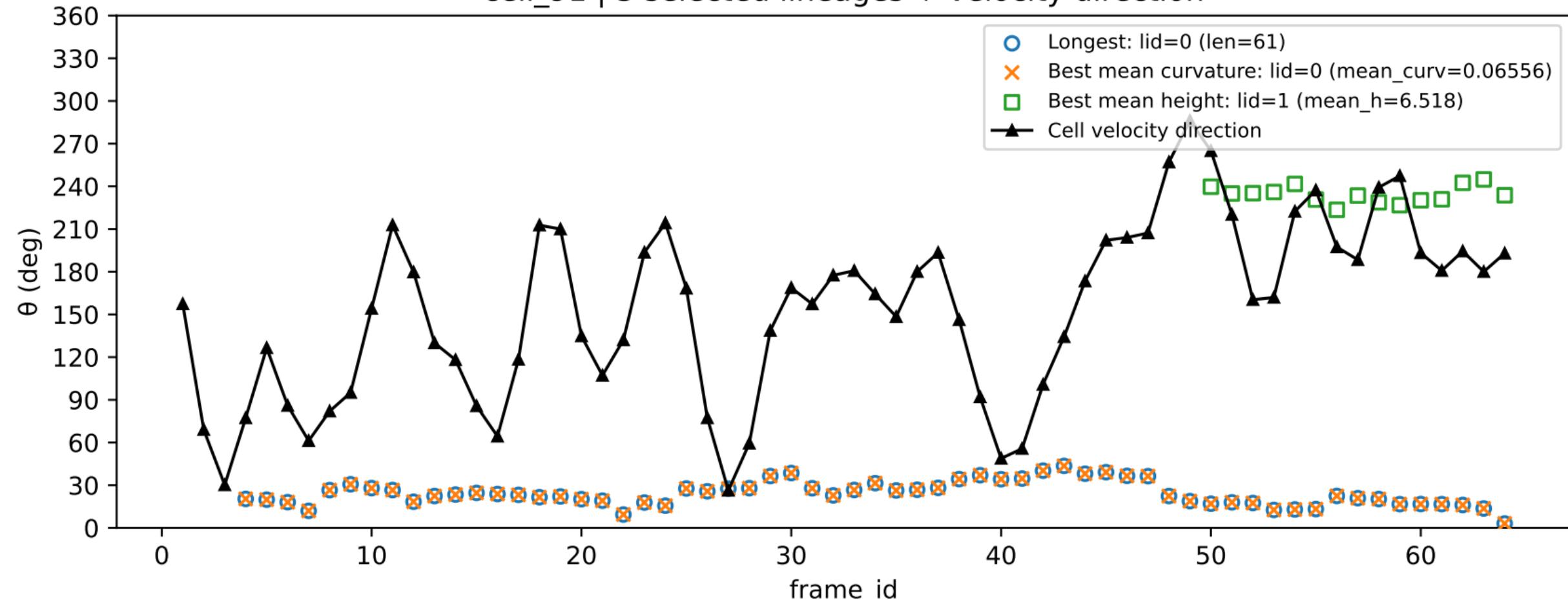
cell_89 | 3 selected lineages + velocity direction



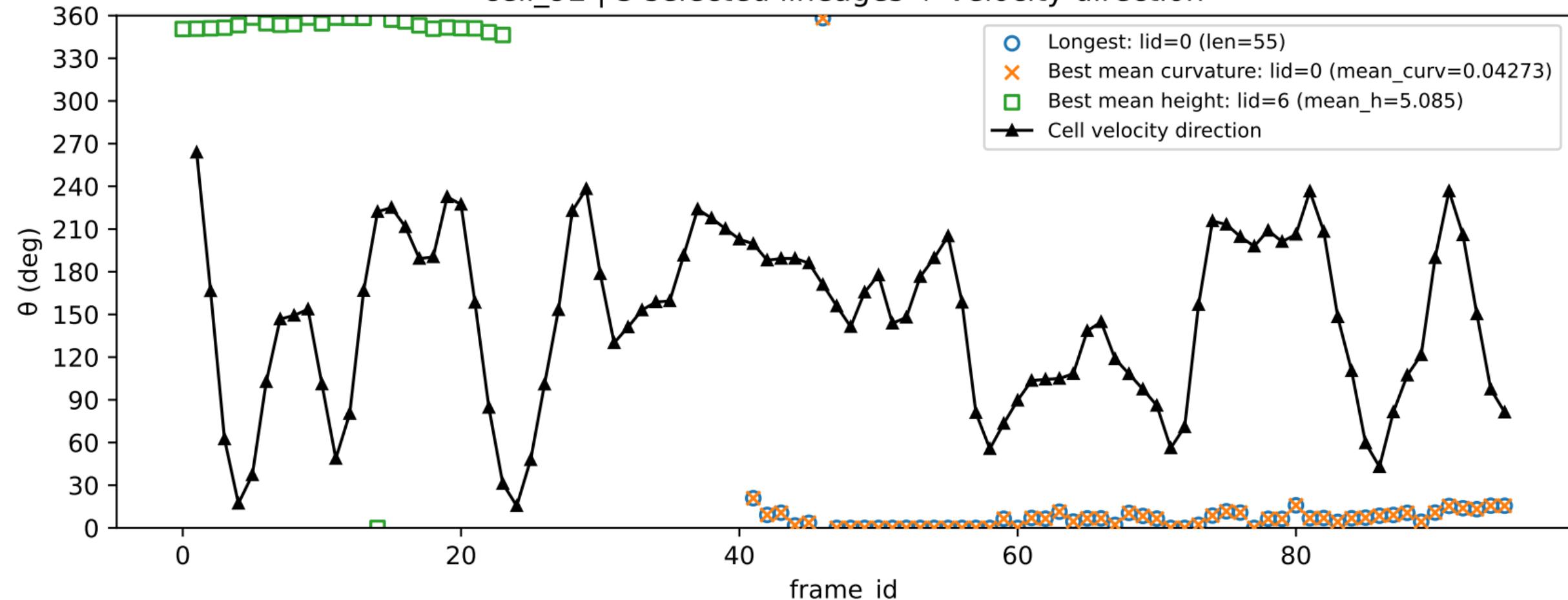
cell_90 | 3 selected lineages + velocity direction



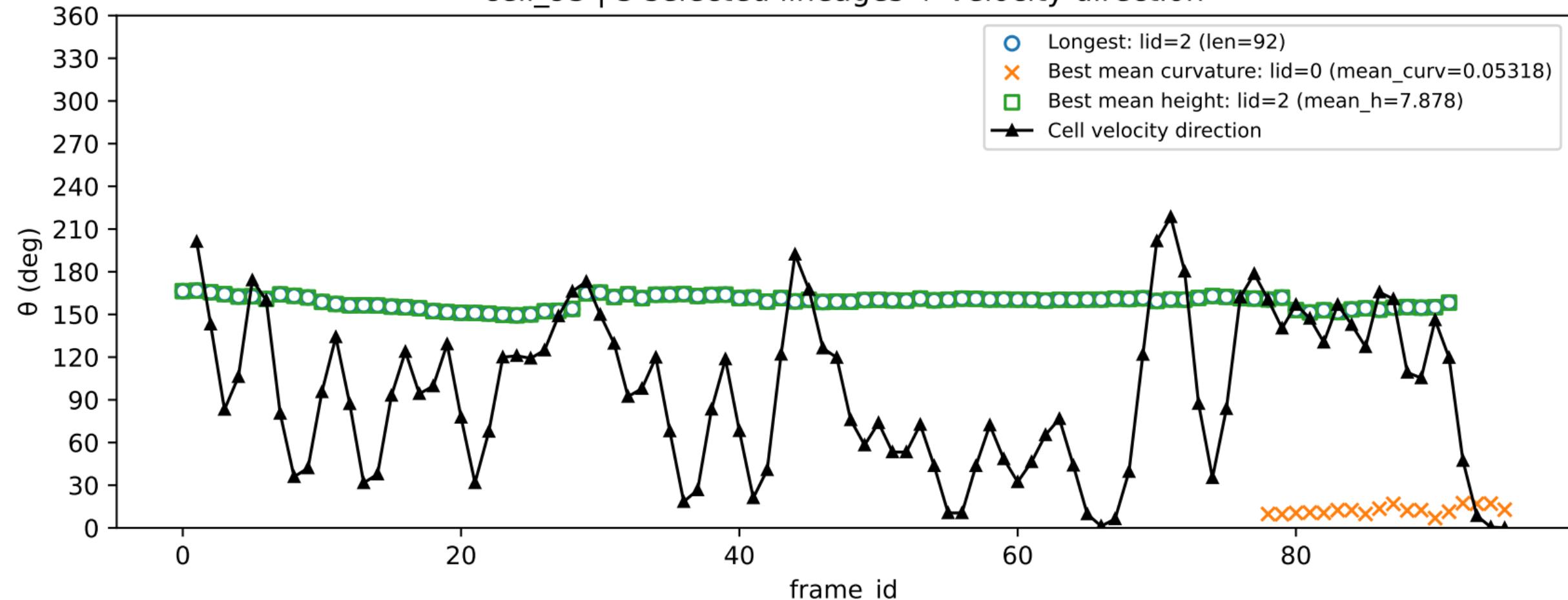
cell_91 | 3 selected lineages + velocity direction



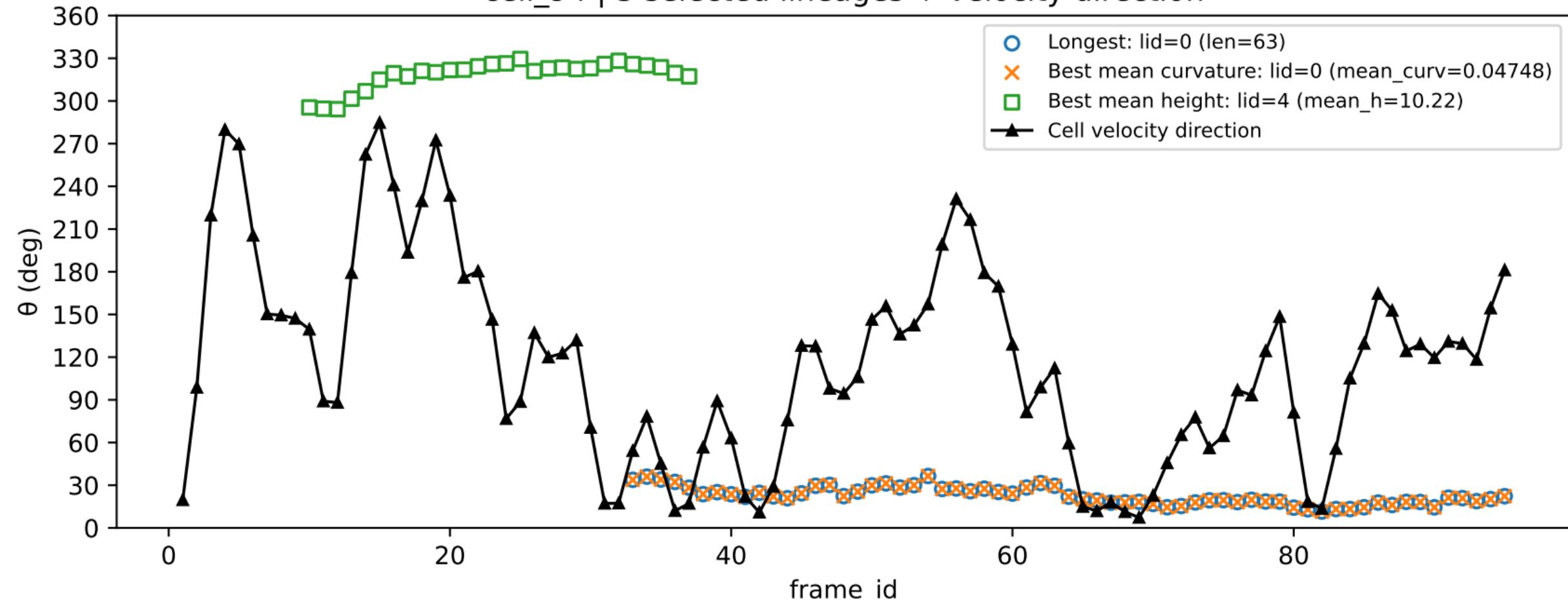
cell_92 | 3 selected lineages + velocity direction



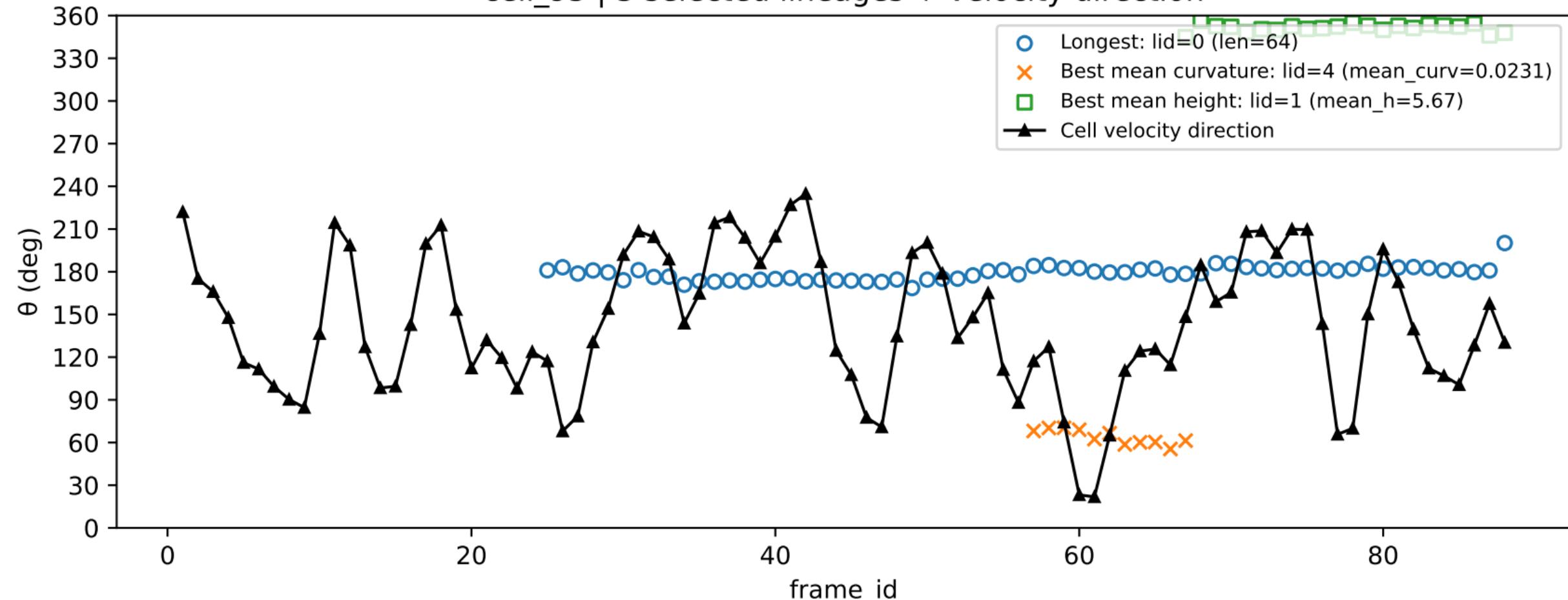
cell_93 | 3 selected lineages + velocity direction



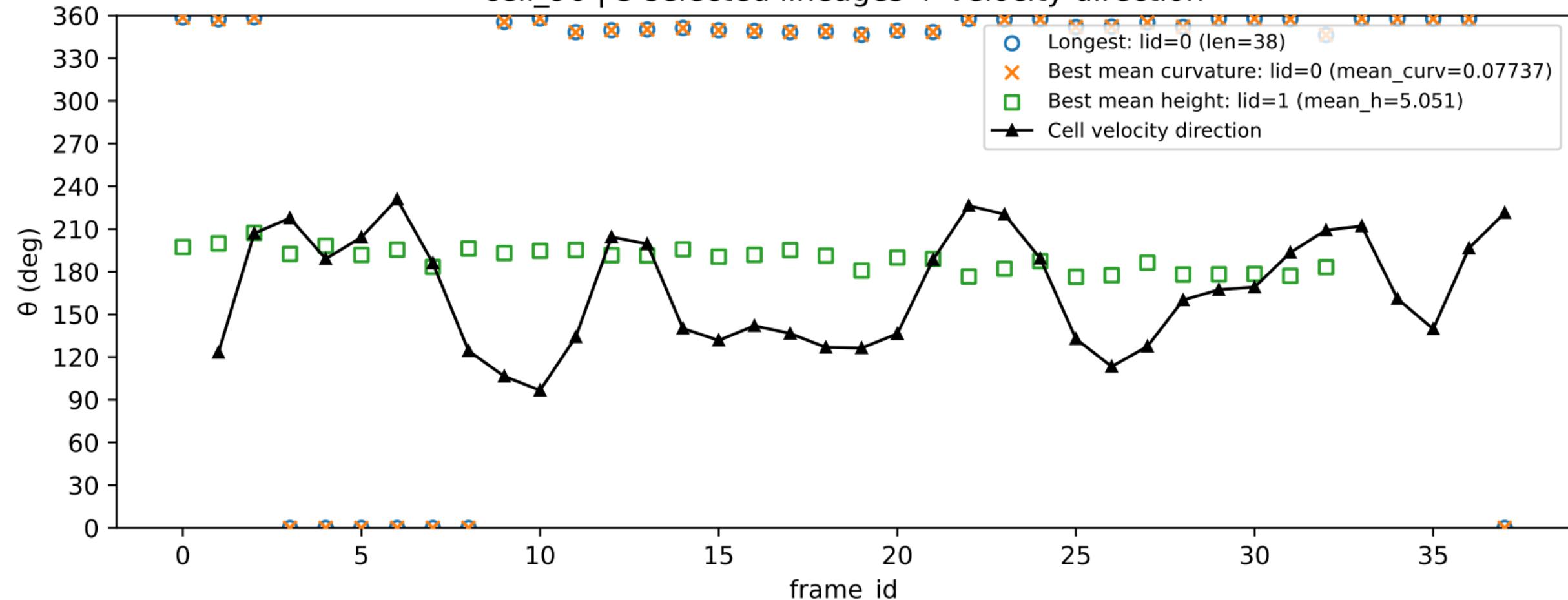
cell_94 | 3 selected lineages + velocity direction



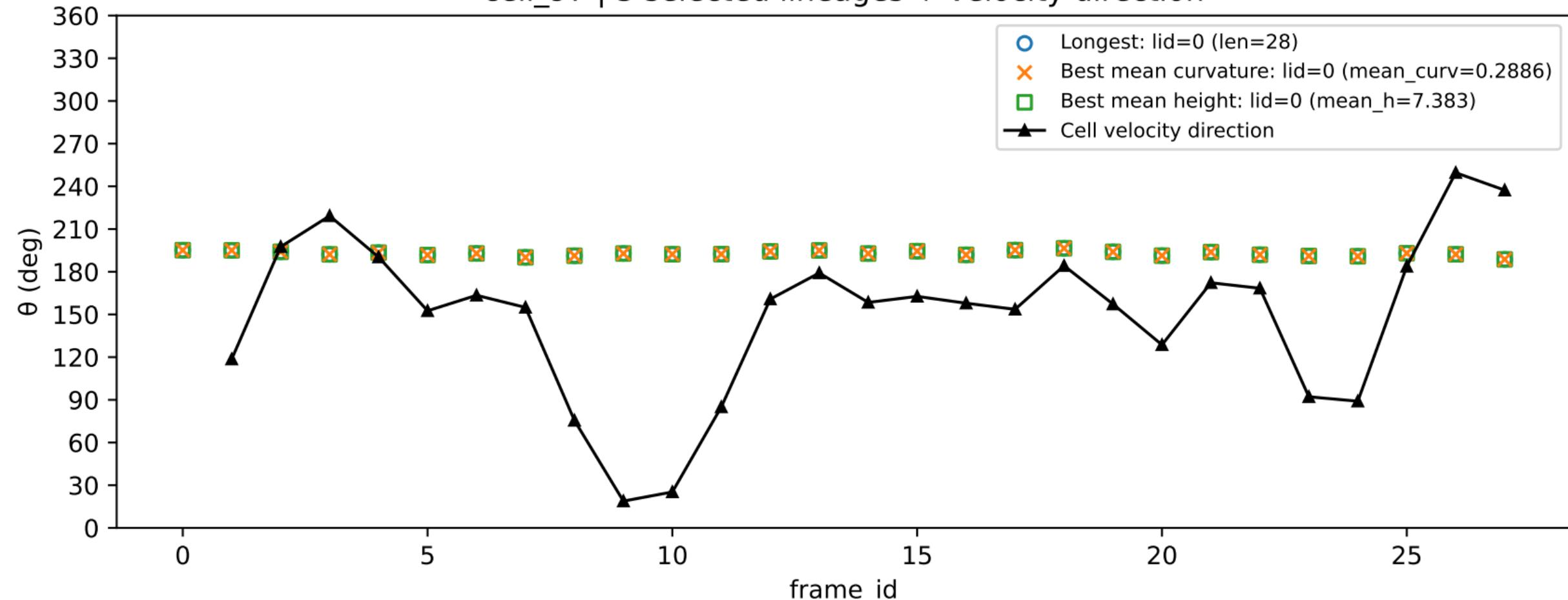
cell_95 | 3 selected lineages + velocity direction



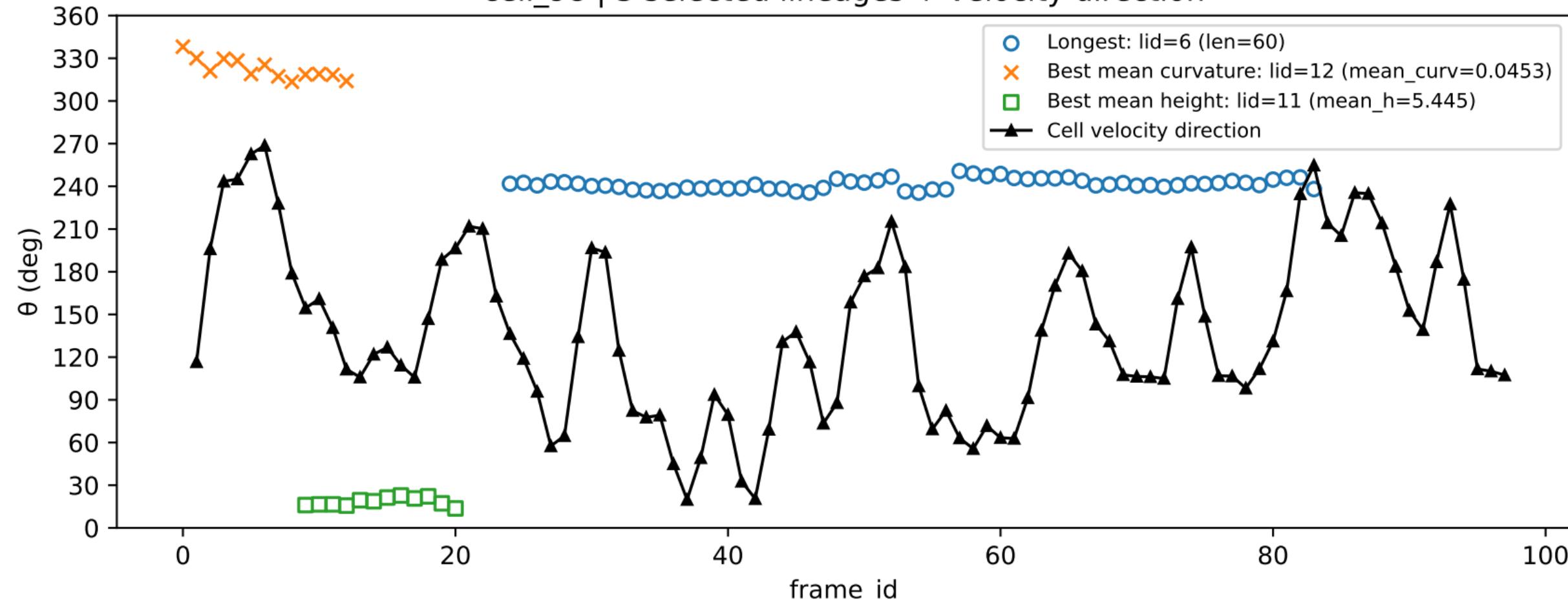
cell_96 | 3 selected lineages + velocity direction



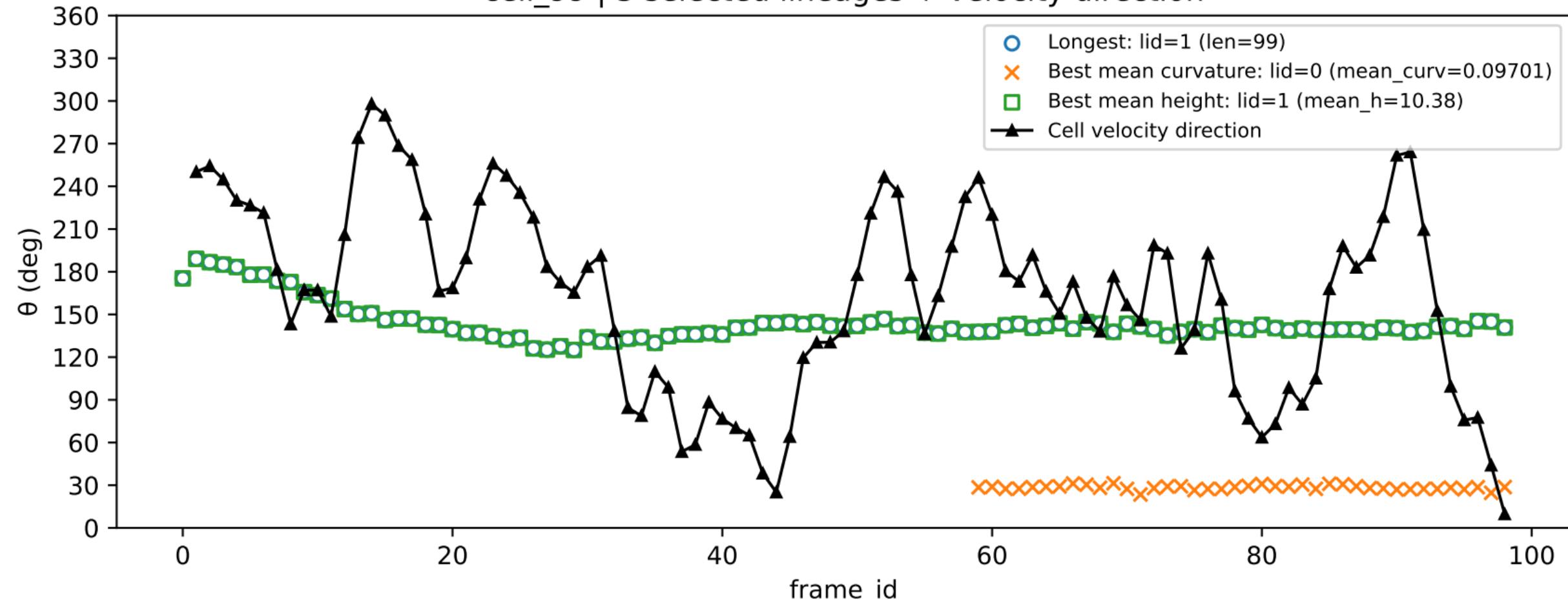
cell_97 | 3 selected lineages + velocity direction



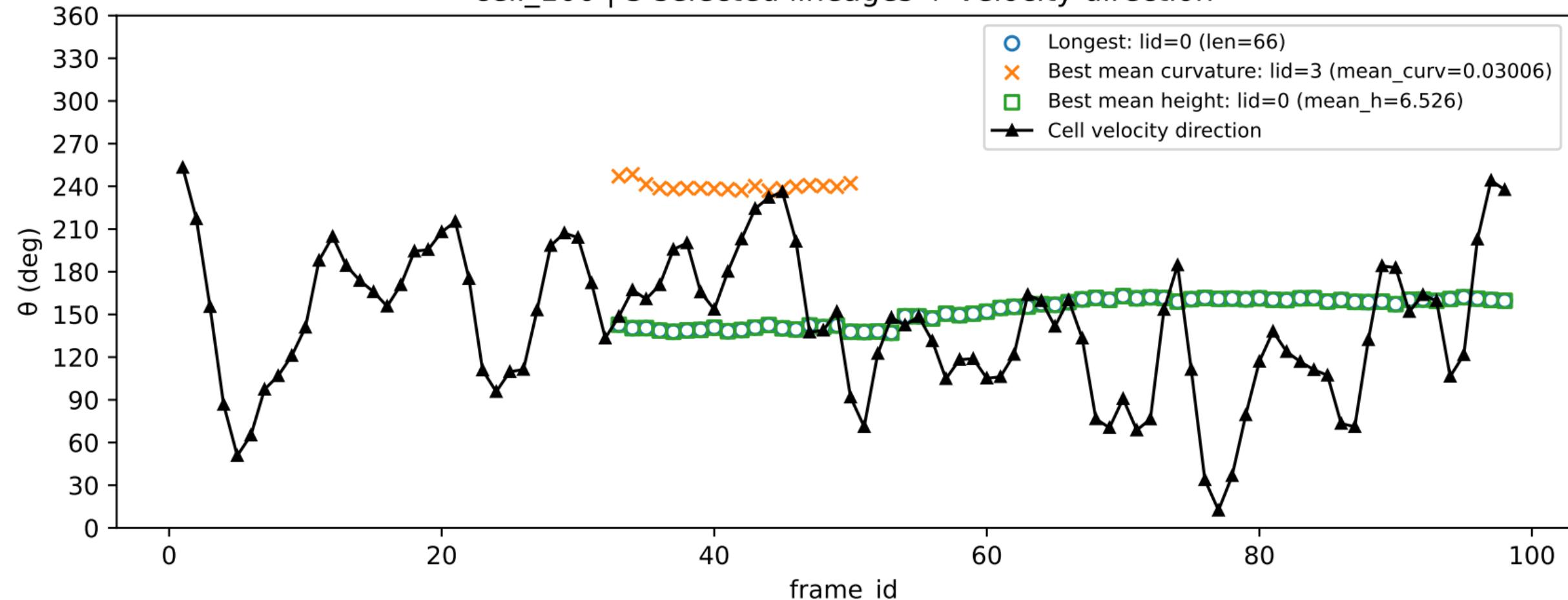
cell_98 | 3 selected lineages + velocity direction



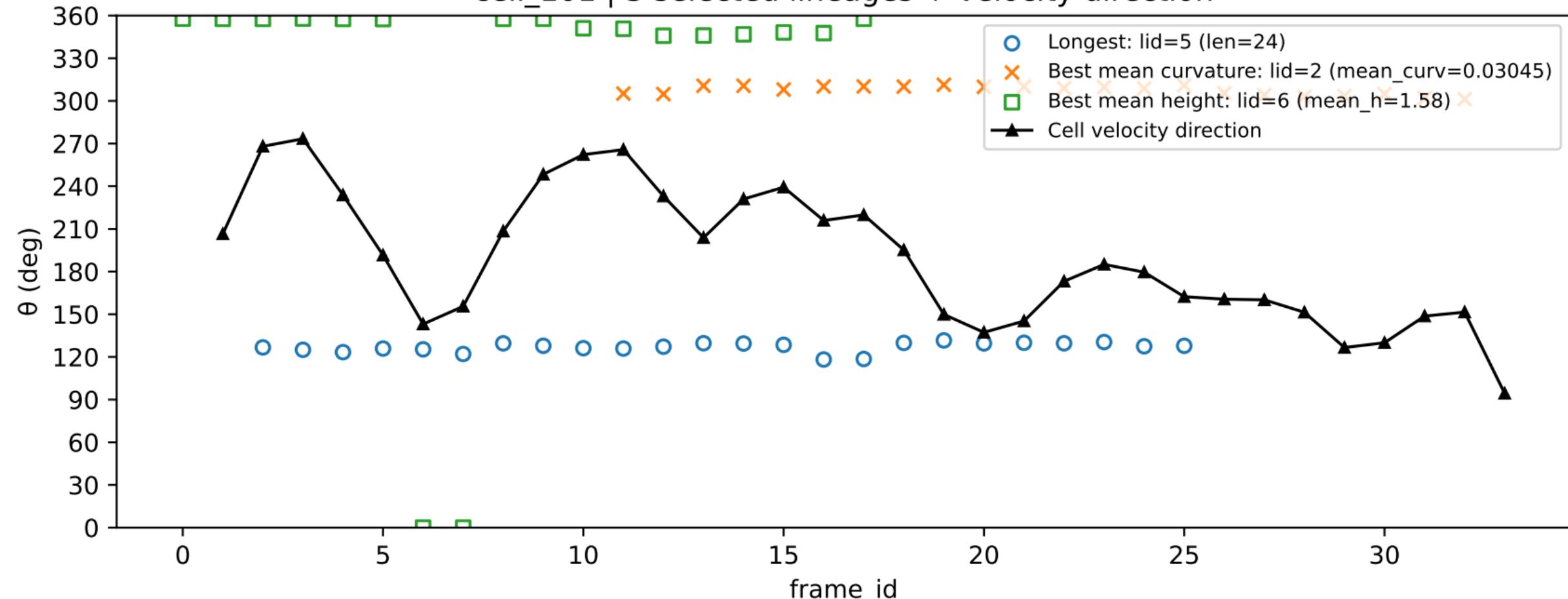
cell_99 | 3 selected lineages + velocity direction



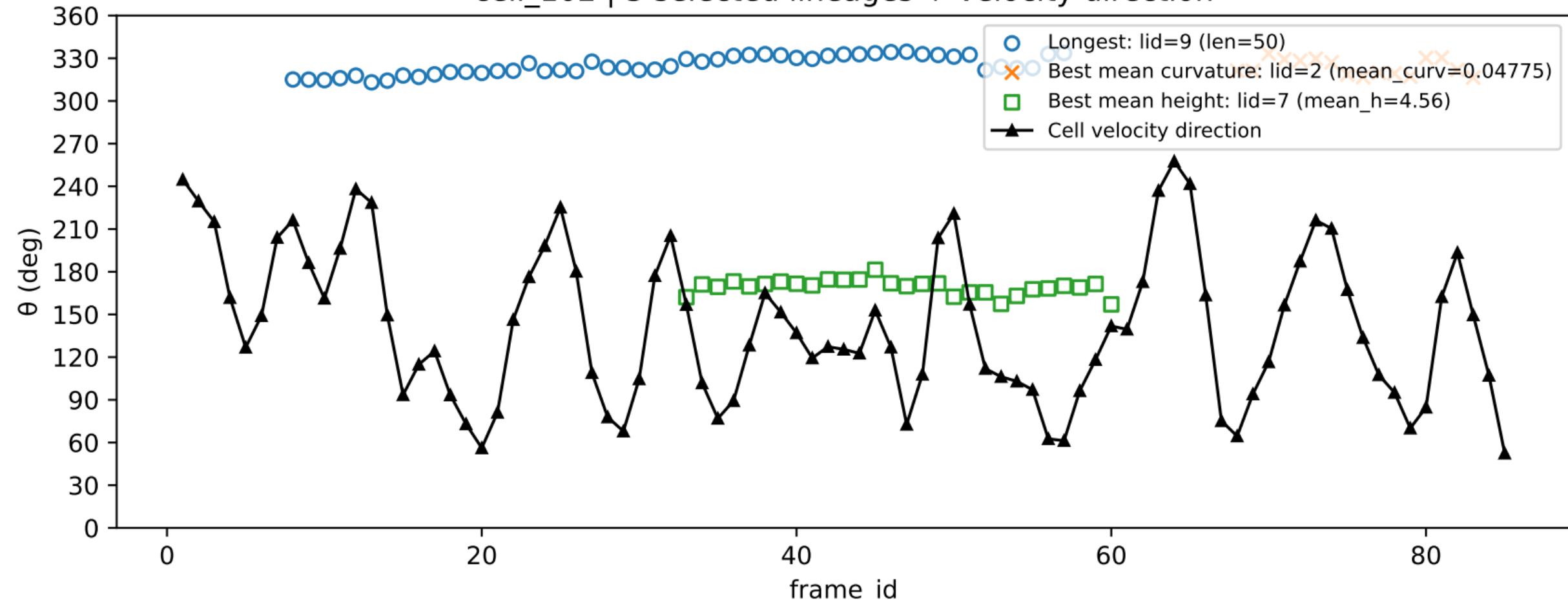
cell_100 | 3 selected lineages + velocity direction



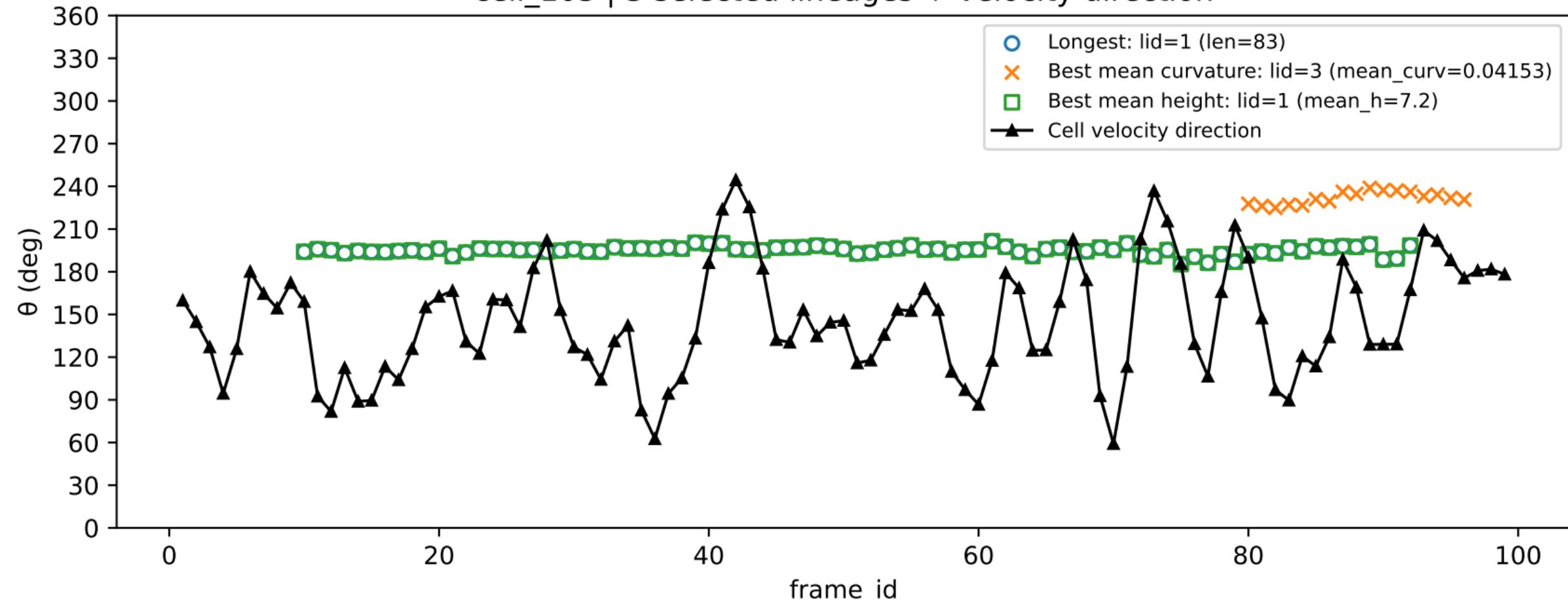
cell_101 | 3 selected lineages + velocity direction



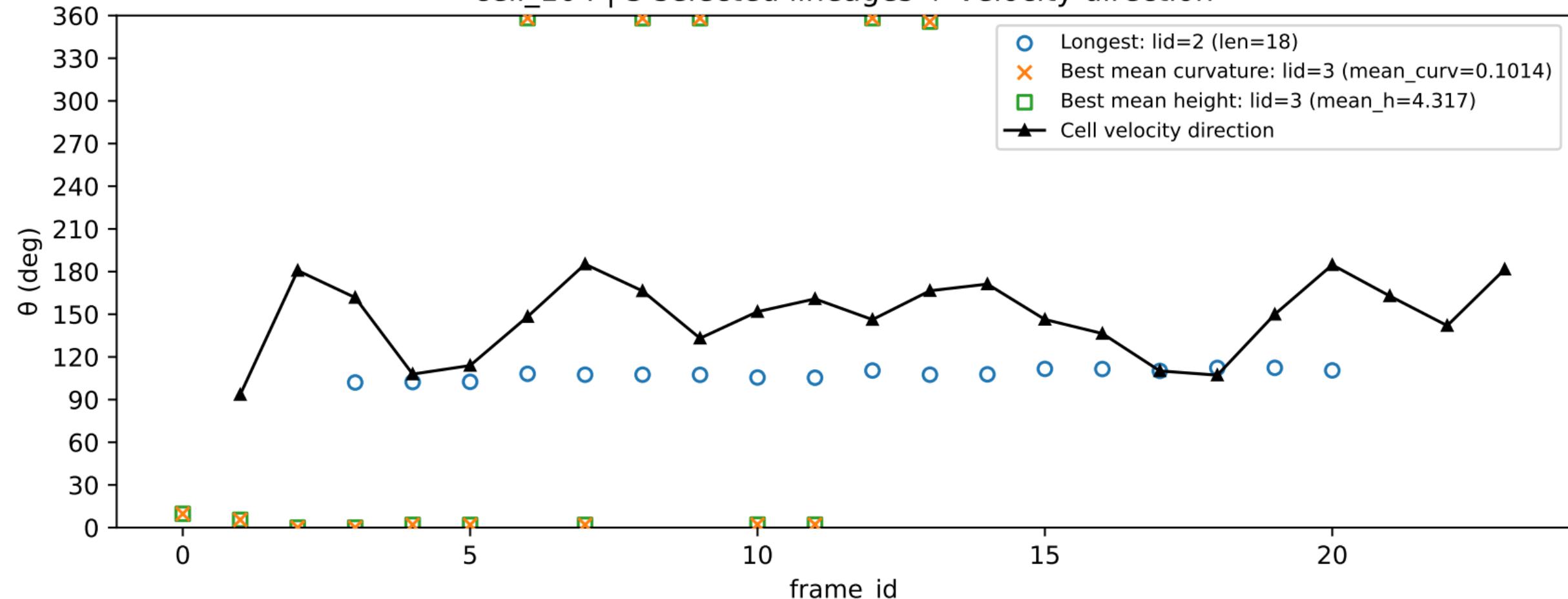
cell_102 | 3 selected lineages + velocity direction



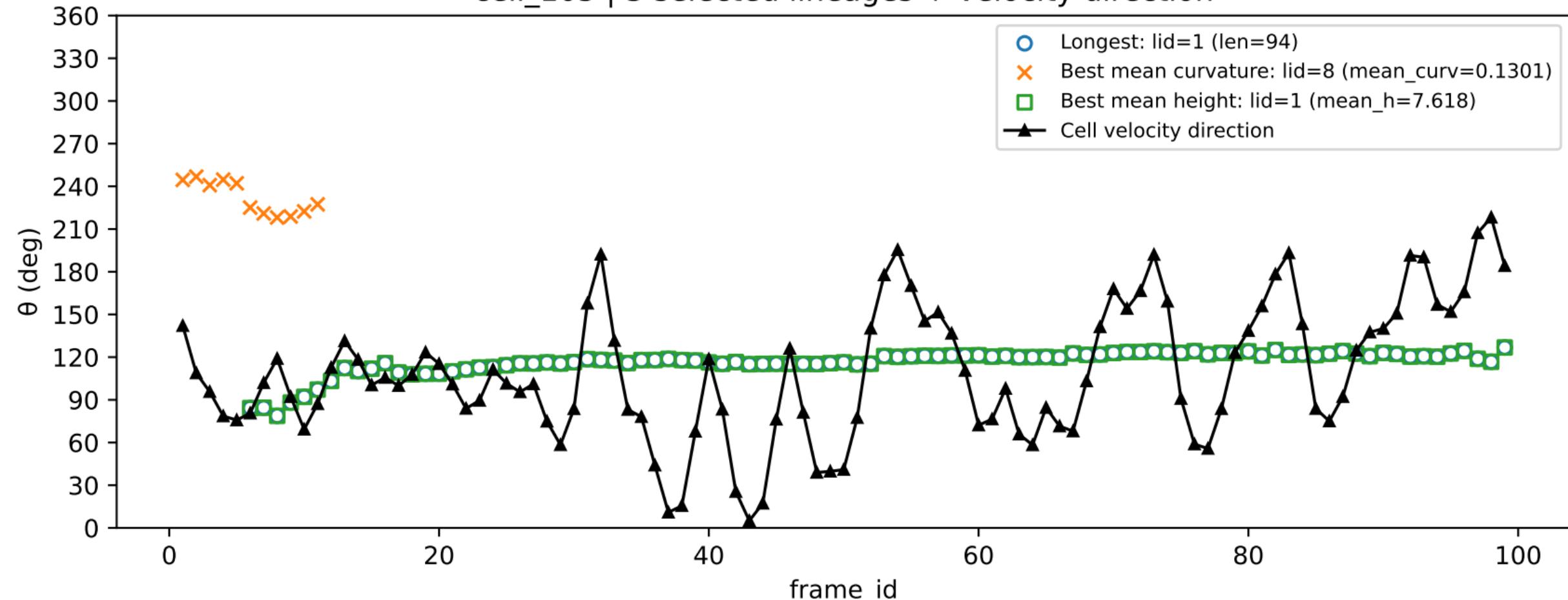
cell_103 | 3 selected lineages + velocity direction



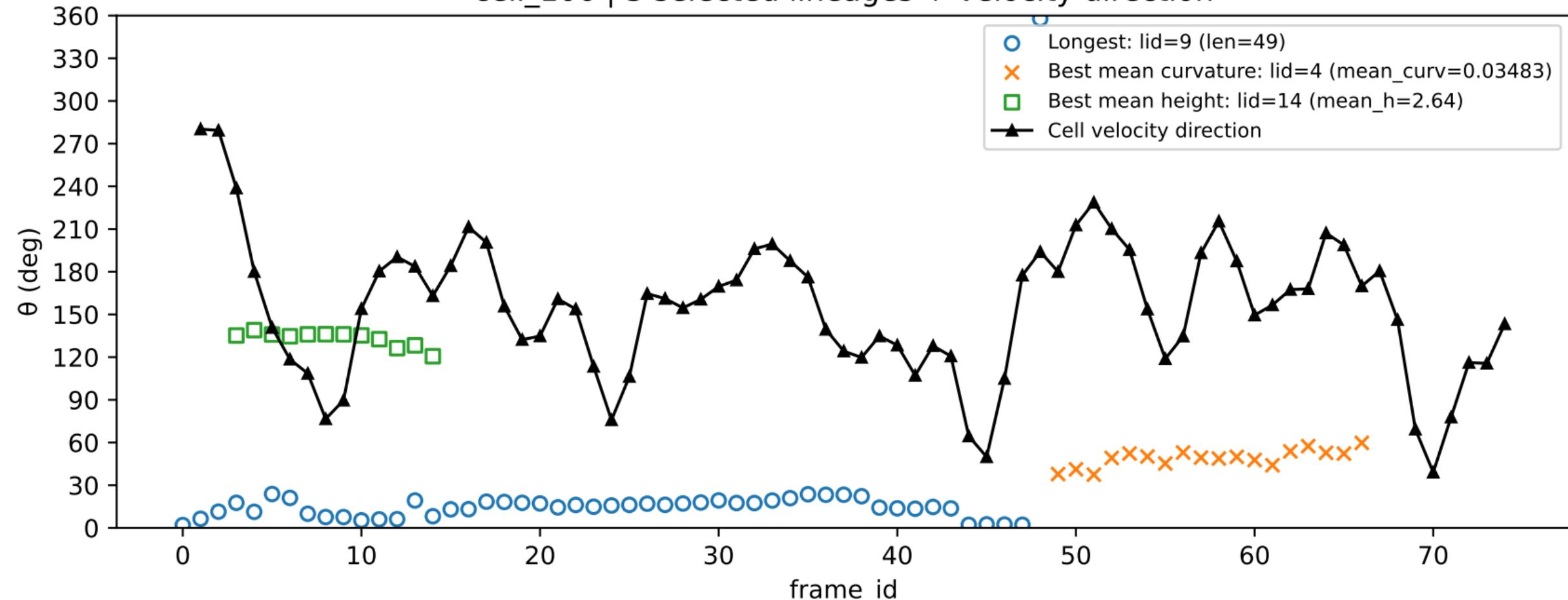
cell_104 | 3 selected lineages + velocity direction



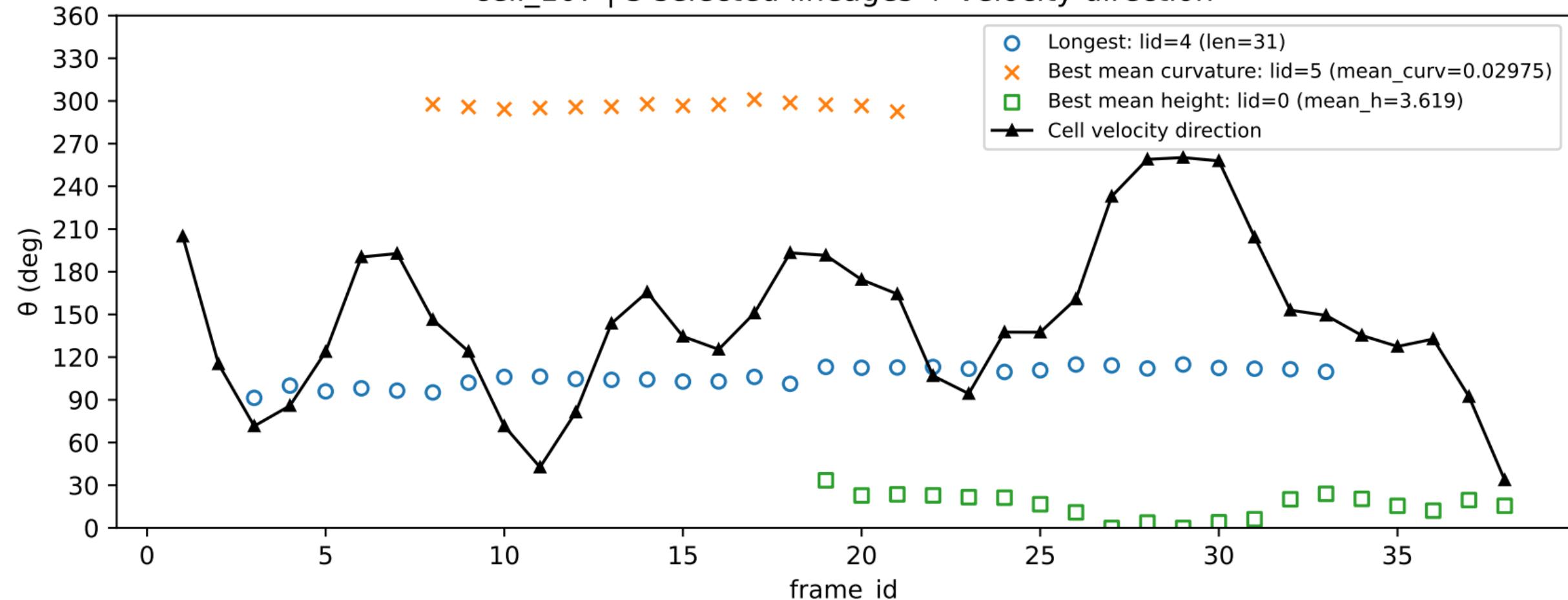
cell_105 | 3 selected lineages + velocity direction



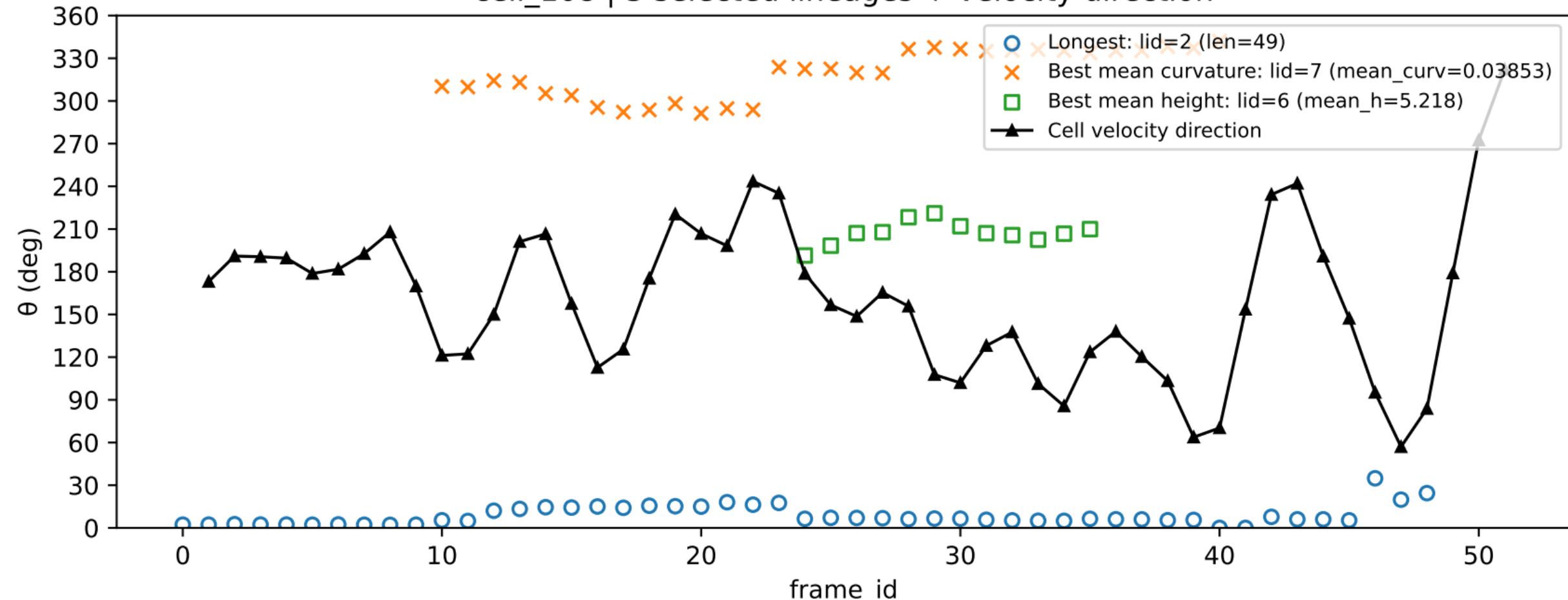
cell_106 | 3 selected lineages + velocity direction



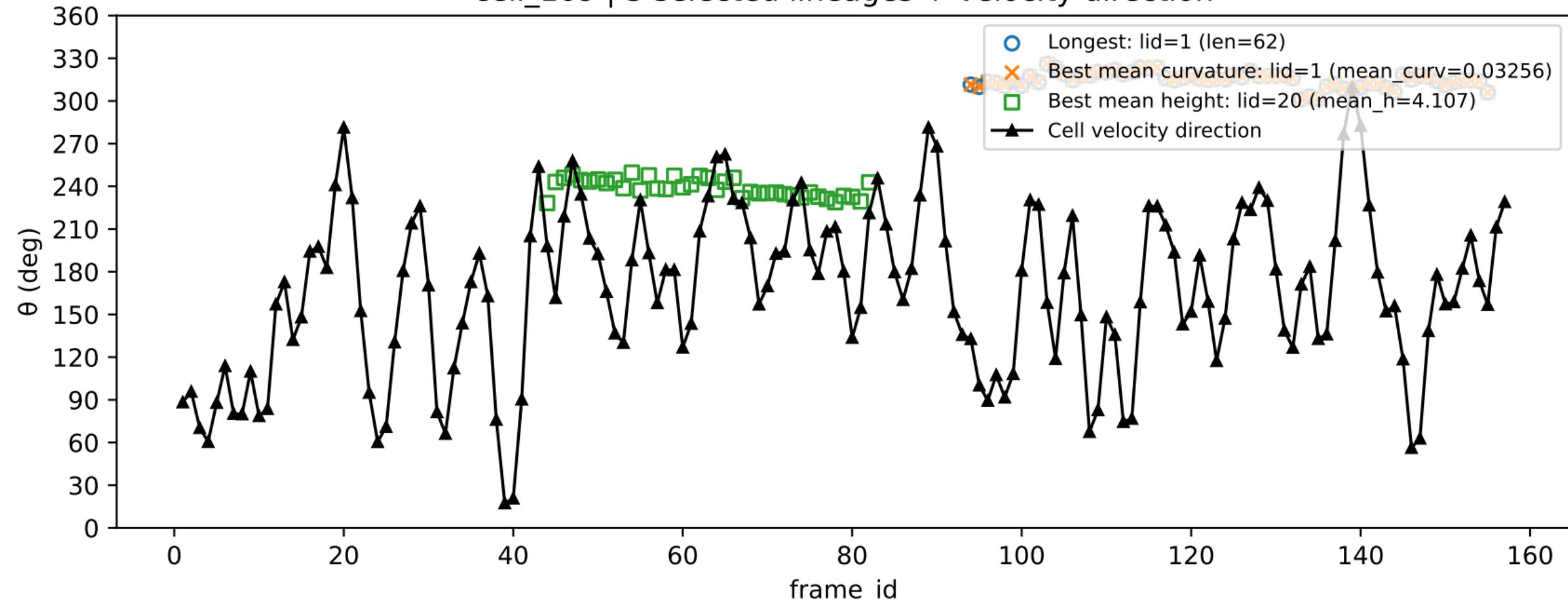
cell_107 | 3 selected lineages + velocity direction



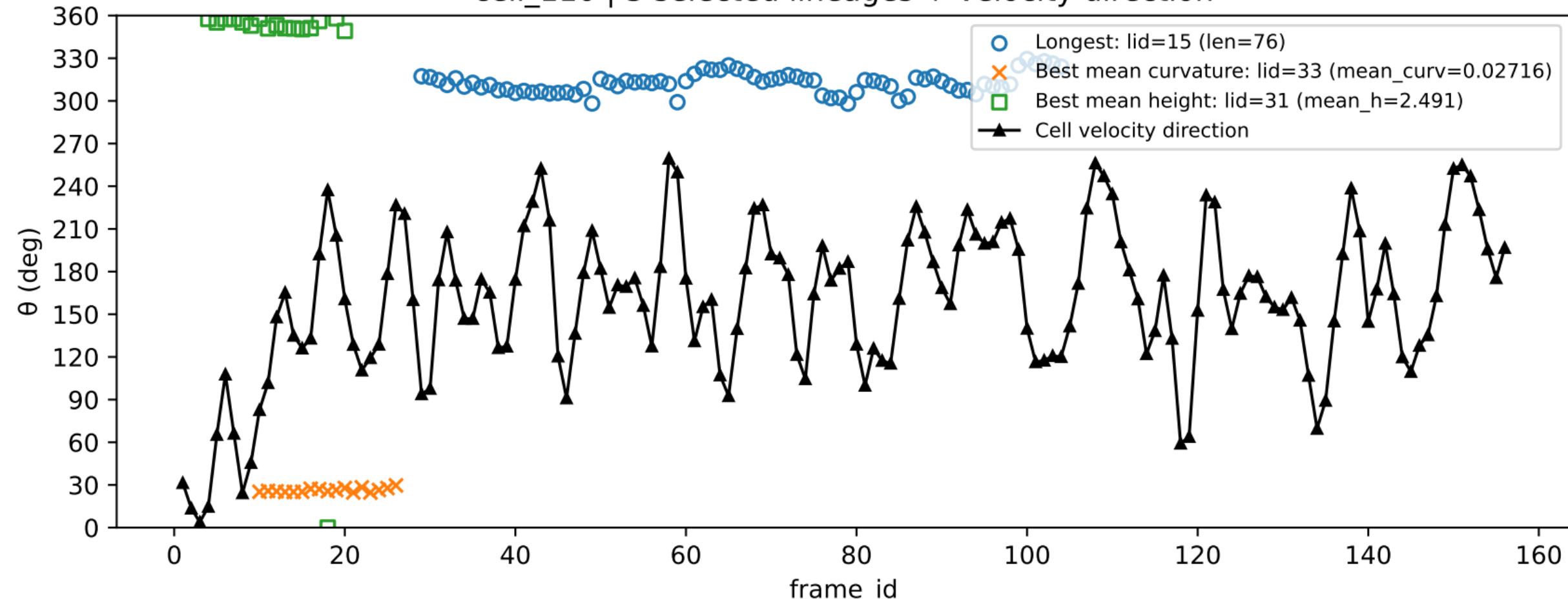
cell_108 | 3 selected lineages + velocity direction



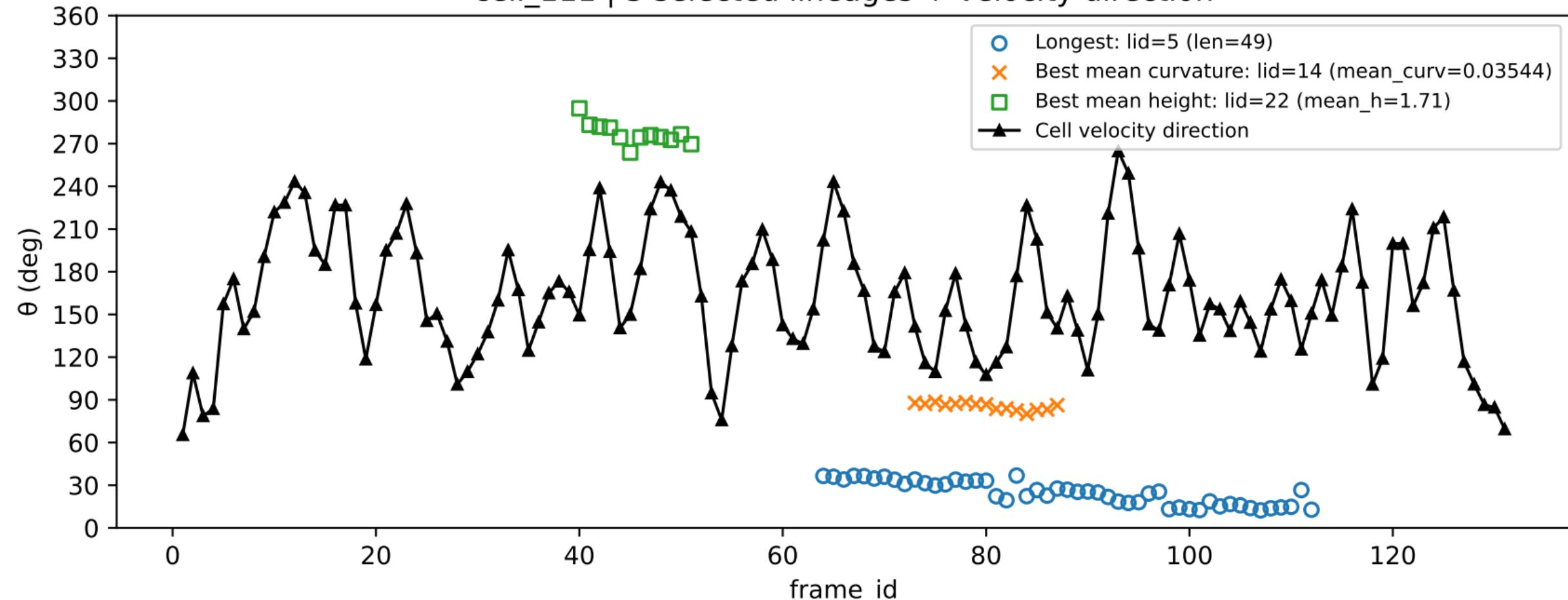
cell_109 | 3 selected lineages + velocity direction



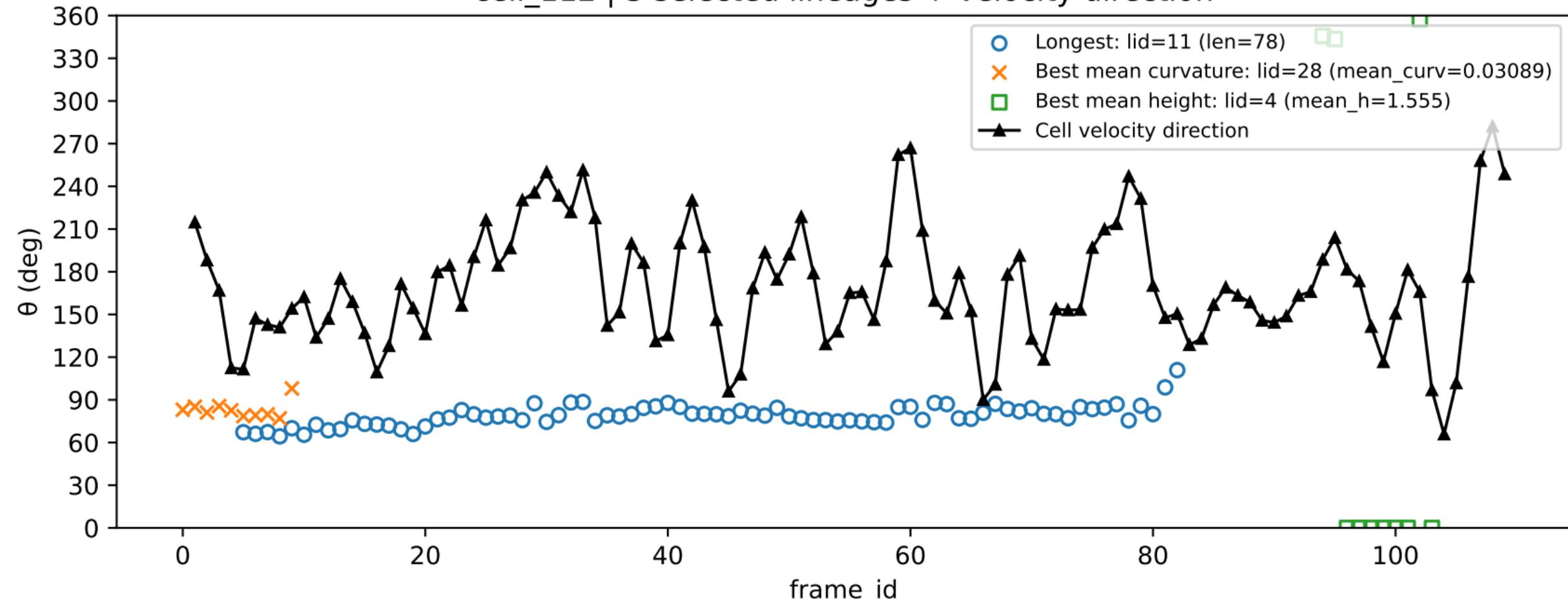
cell_110 | 3 selected lineages + velocity direction



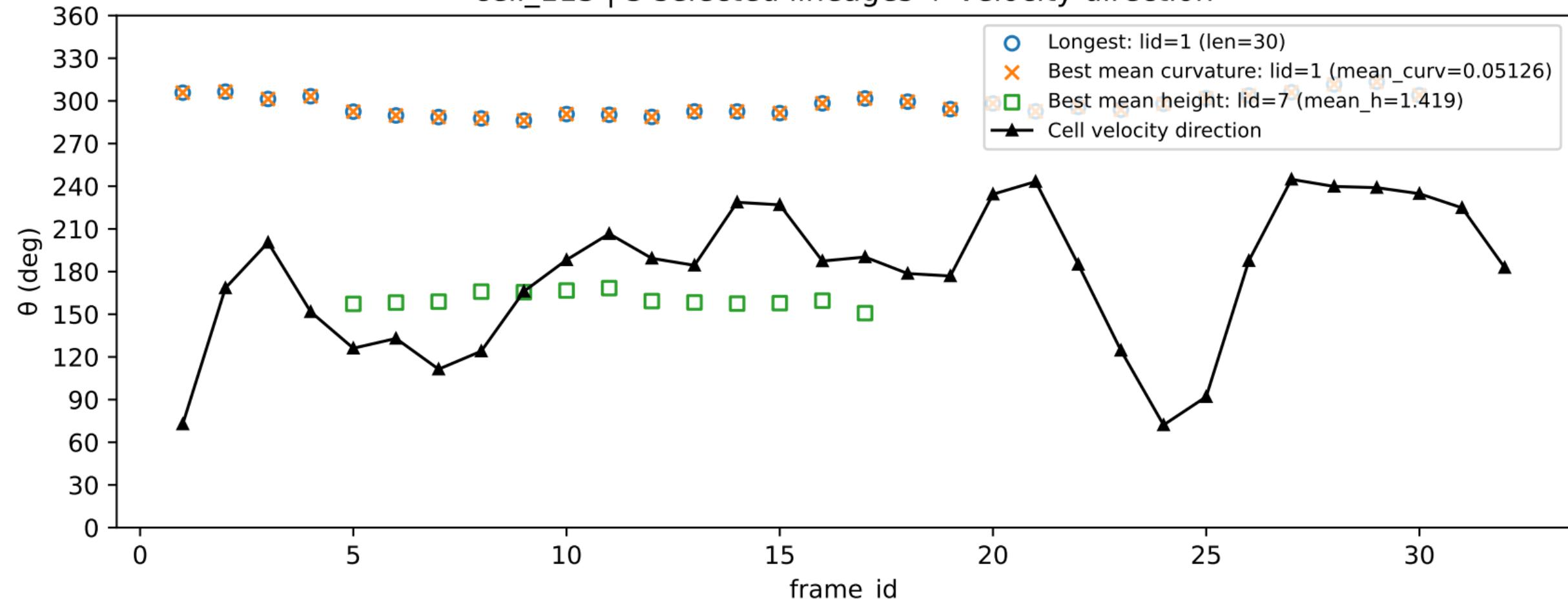
cell_111 | 3 selected lineages + velocity direction



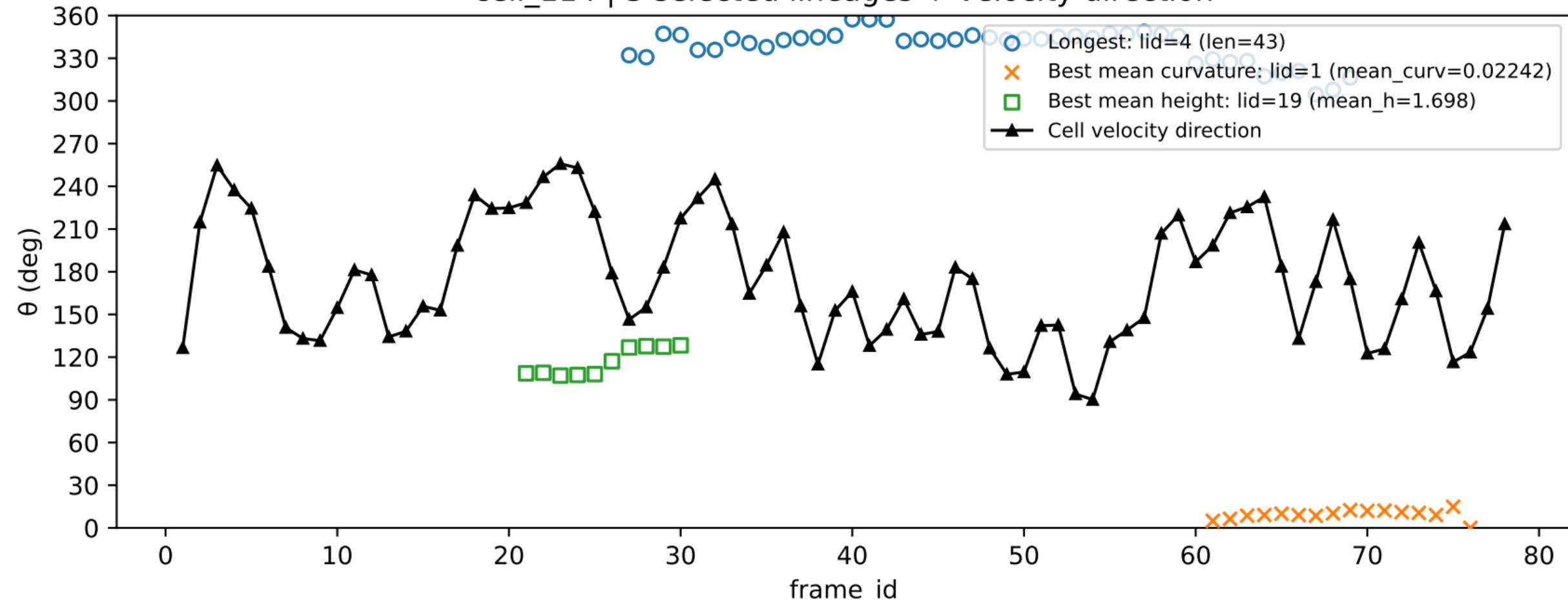
cell_112 | 3 selected lineages + velocity direction



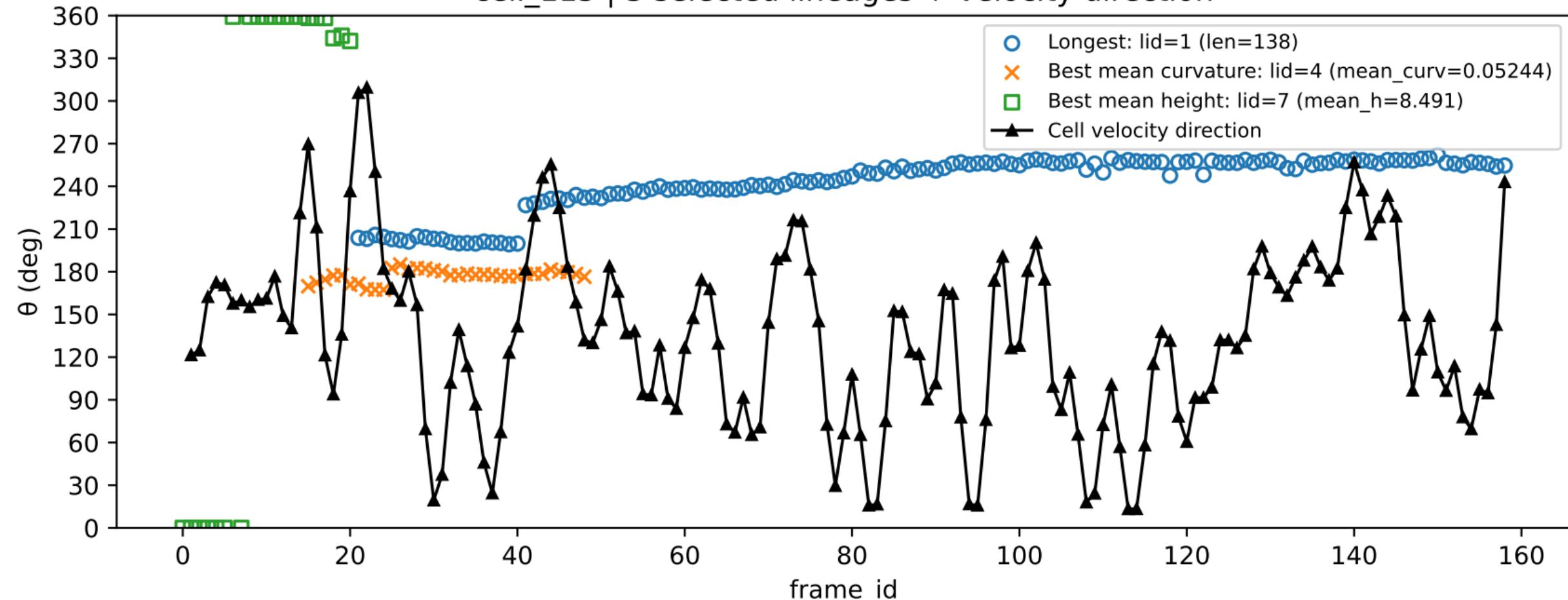
cell_113 | 3 selected lineages + velocity direction



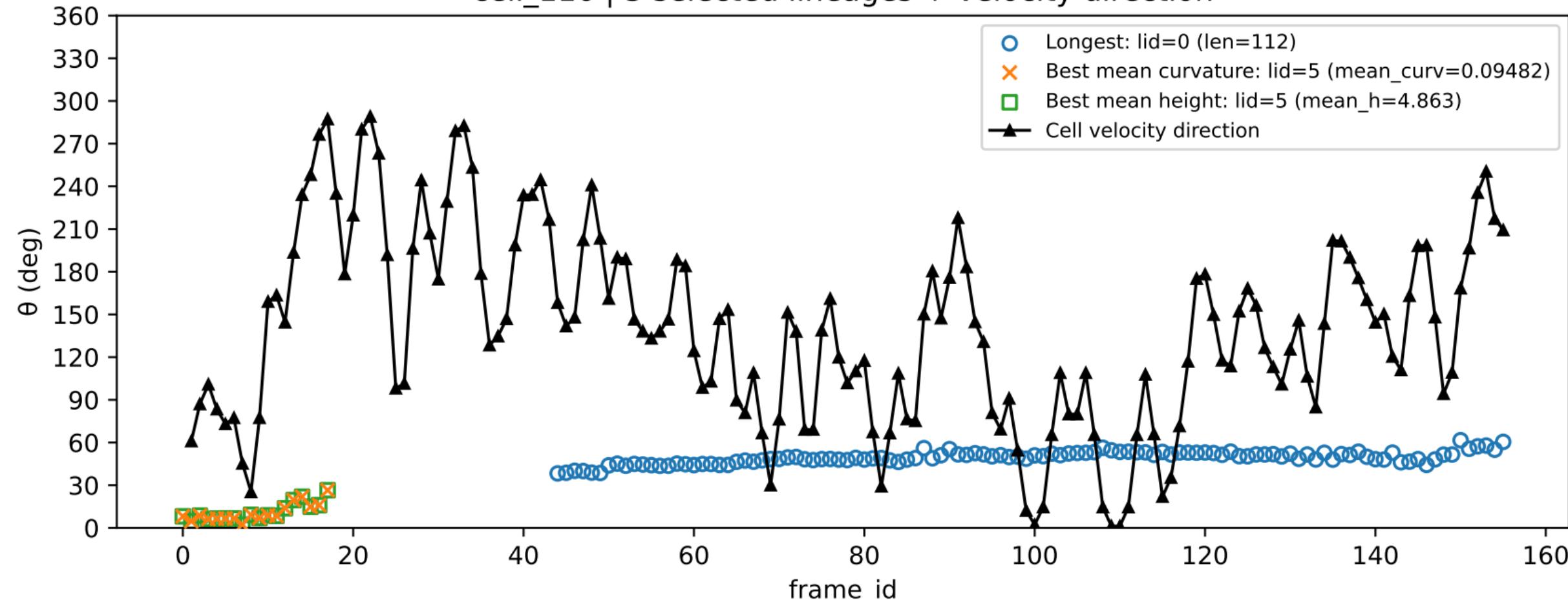
cell_114 | 3 selected lineages + velocity direction



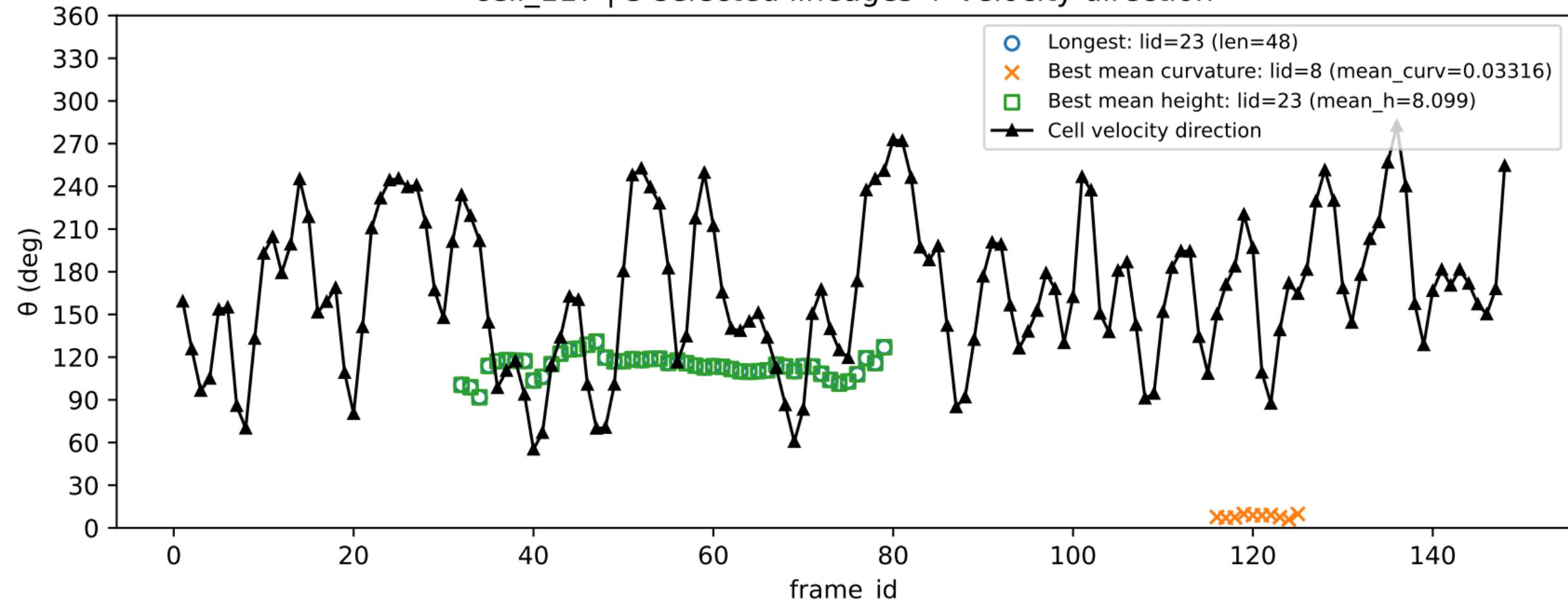
cell_115 | 3 selected lineages + velocity direction



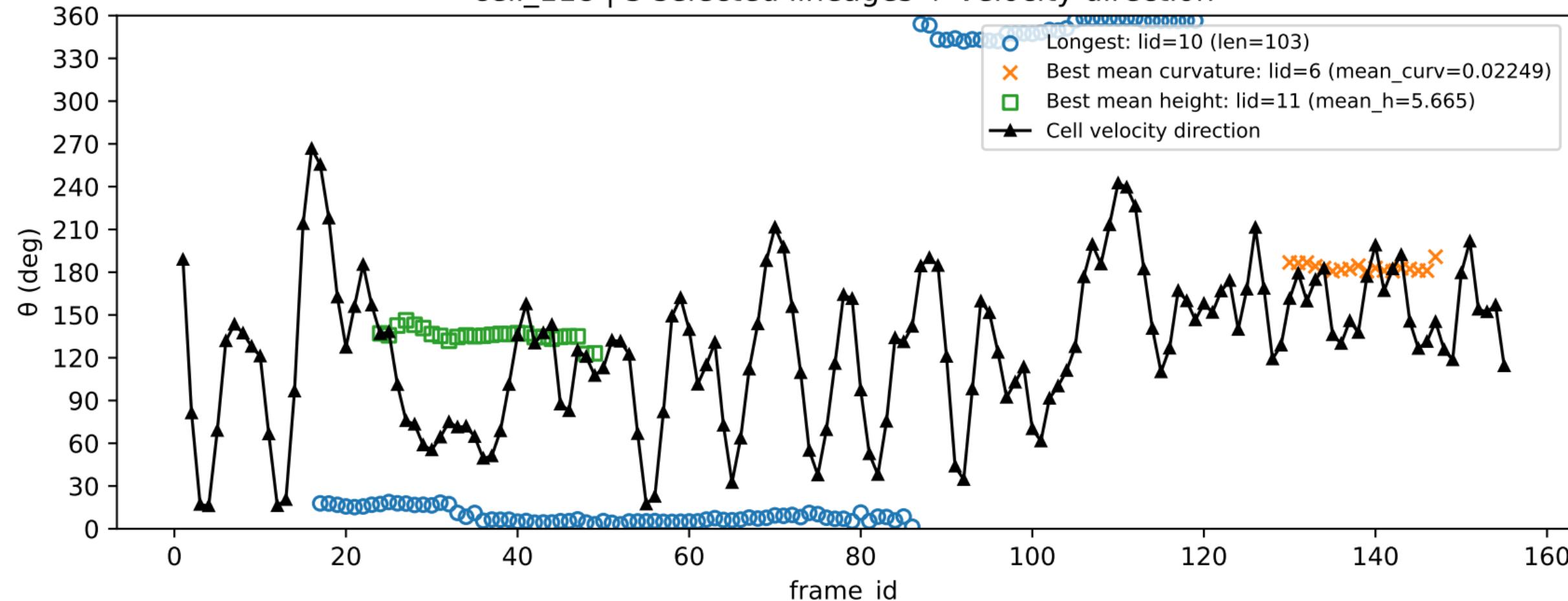
cell_116 | 3 selected lineages + velocity direction



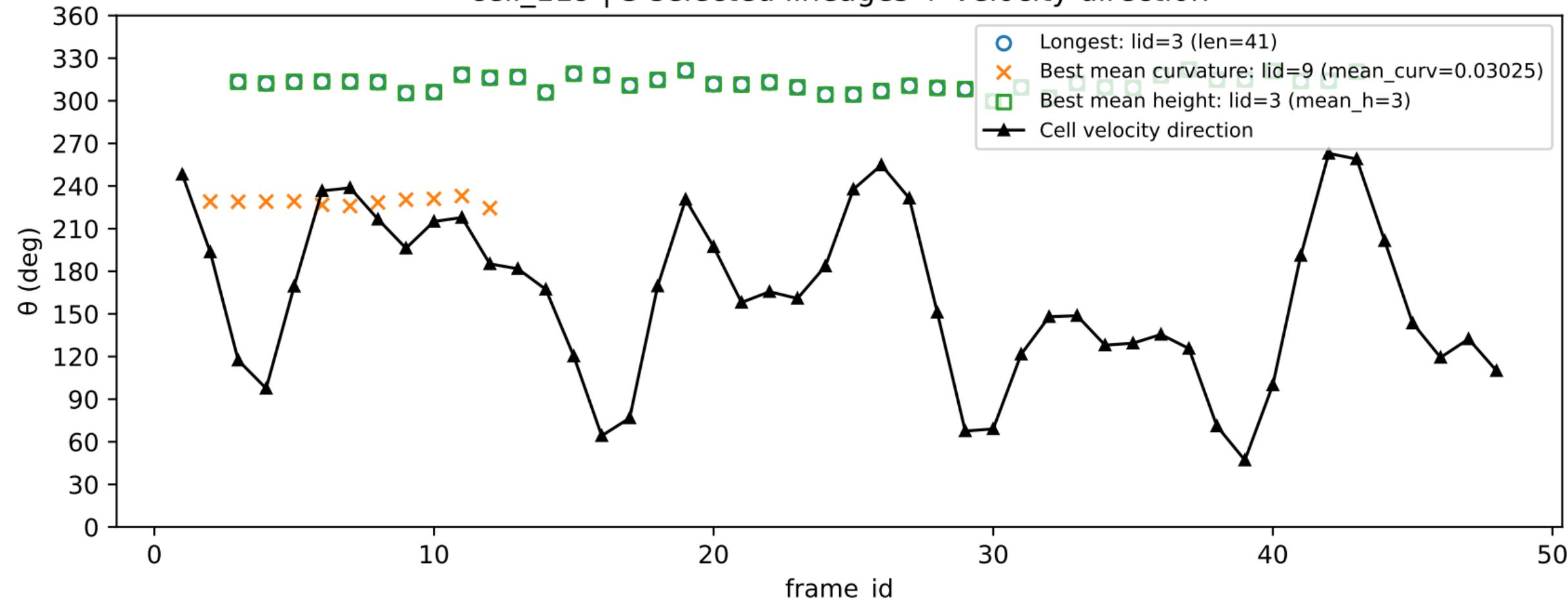
cell_117 | 3 selected lineages + velocity direction



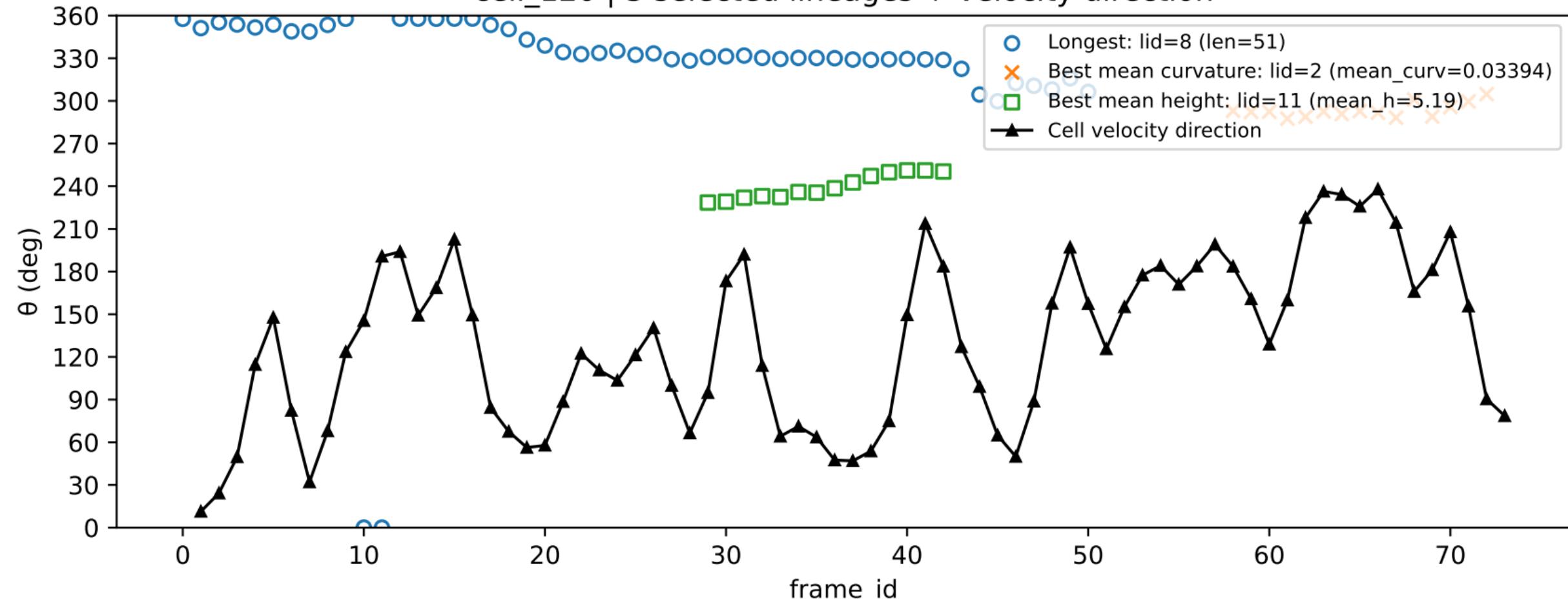
cell_118 | 3 selected lineages + velocity direction



cell_119 | 3 selected lineages + velocity direction



cell_120 | 3 selected lineages + velocity direction



cell_121 | 3 selected lineages + velocity direction

