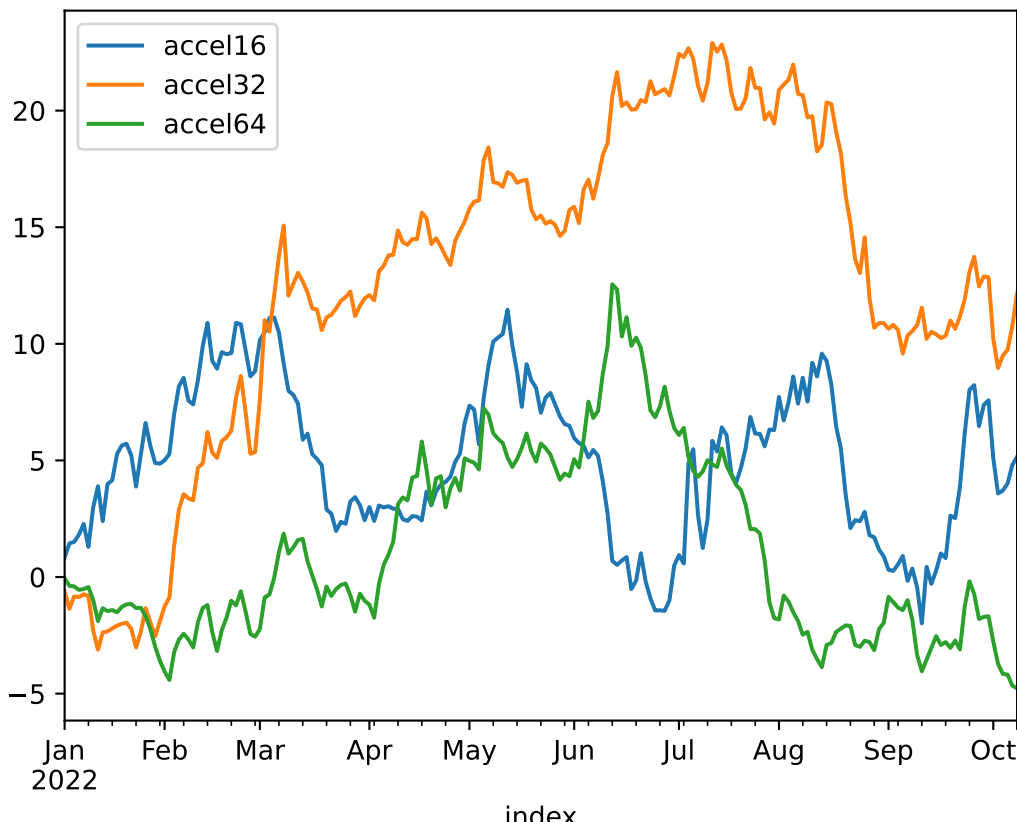
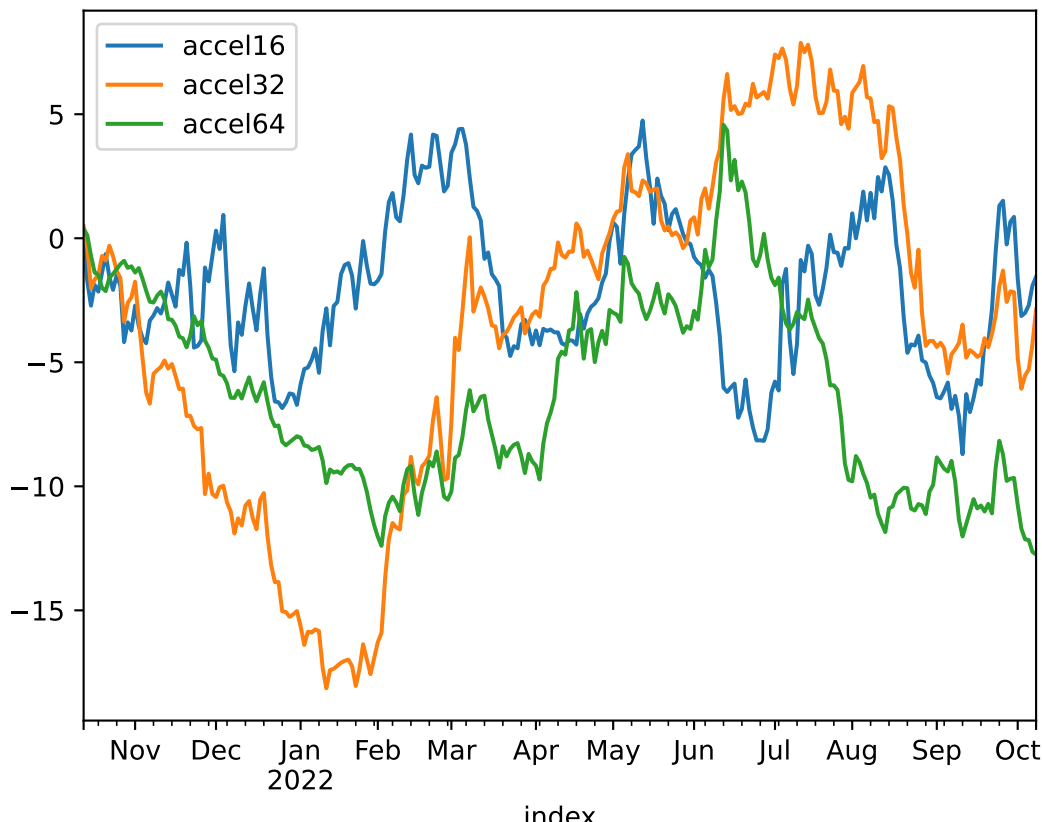


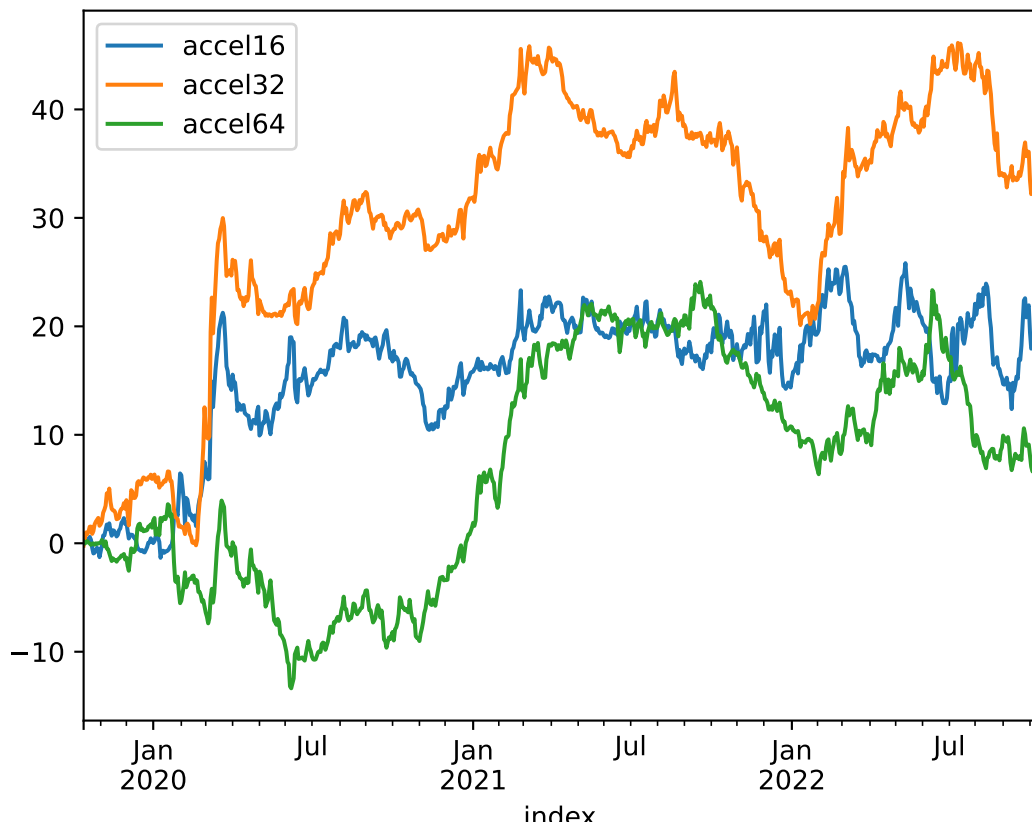
ann. mean {'accel16': 6.575, 'accel32': 15.492, 'accel64': -6.077}
ann. std {'accel16': 16.488, 'accel32': 14.562, 'accel64': 12.028}
ann. SR {'accel16': 0.4, 'accel32': 1.06, 'accel64': -0.51}



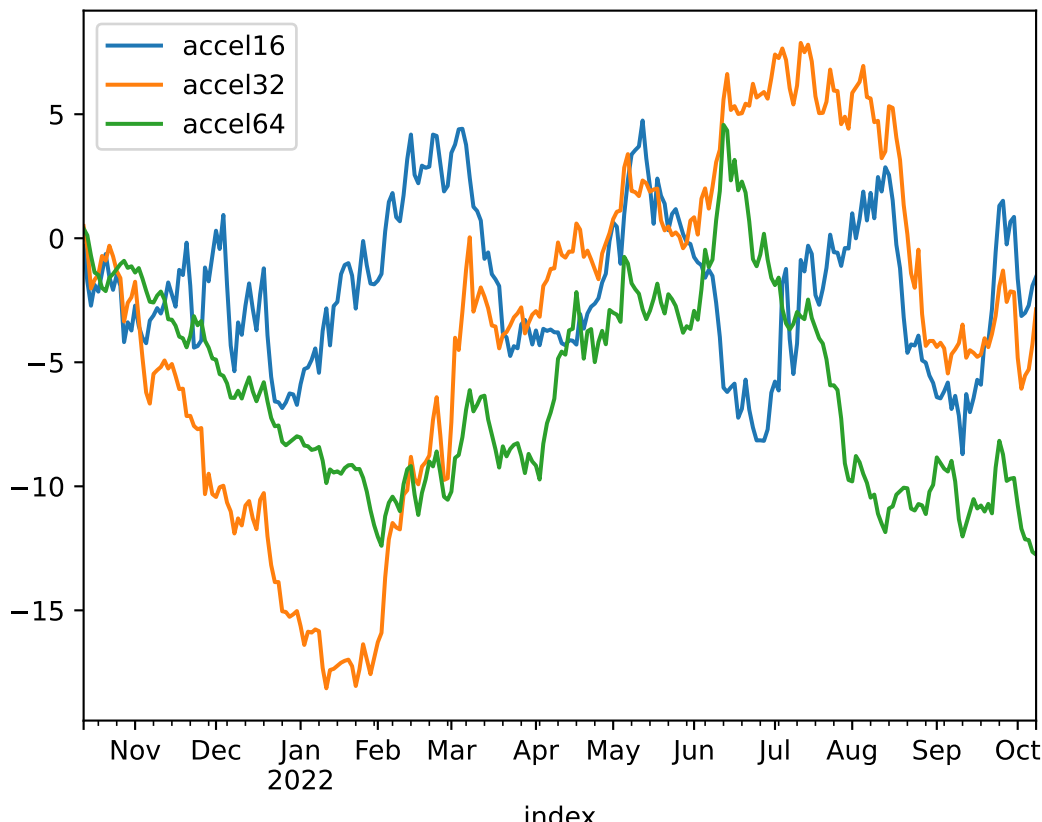
ann. mean {'accel16': -1.531, 'accel32': -2.821, 'accel64': -12.557}
ann. std {'accel16': 17.047, 'accel32': 14.268, 'accel64': 10.993}
ann. SR {'accel16': -0.09, 'accel32': -0.2, 'accel64': -1.14}



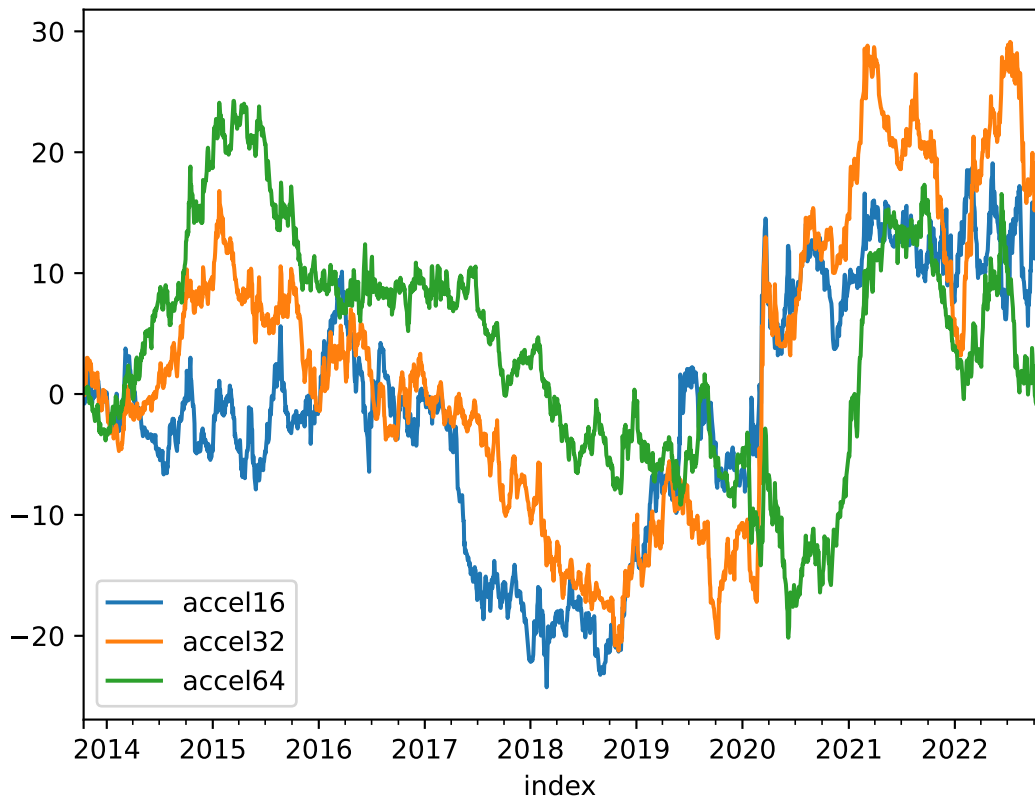
ann. mean {'accel16': 6.399, 'accel32': 11.601, 'accel64': 1.97}
ann. std {'accel16': 14.04, 'accel32': 13.75, 'accel64': 11.97}
ann. SR {'accel16': 0.46, 'accel32': 0.84, 'accel64': 0.18}



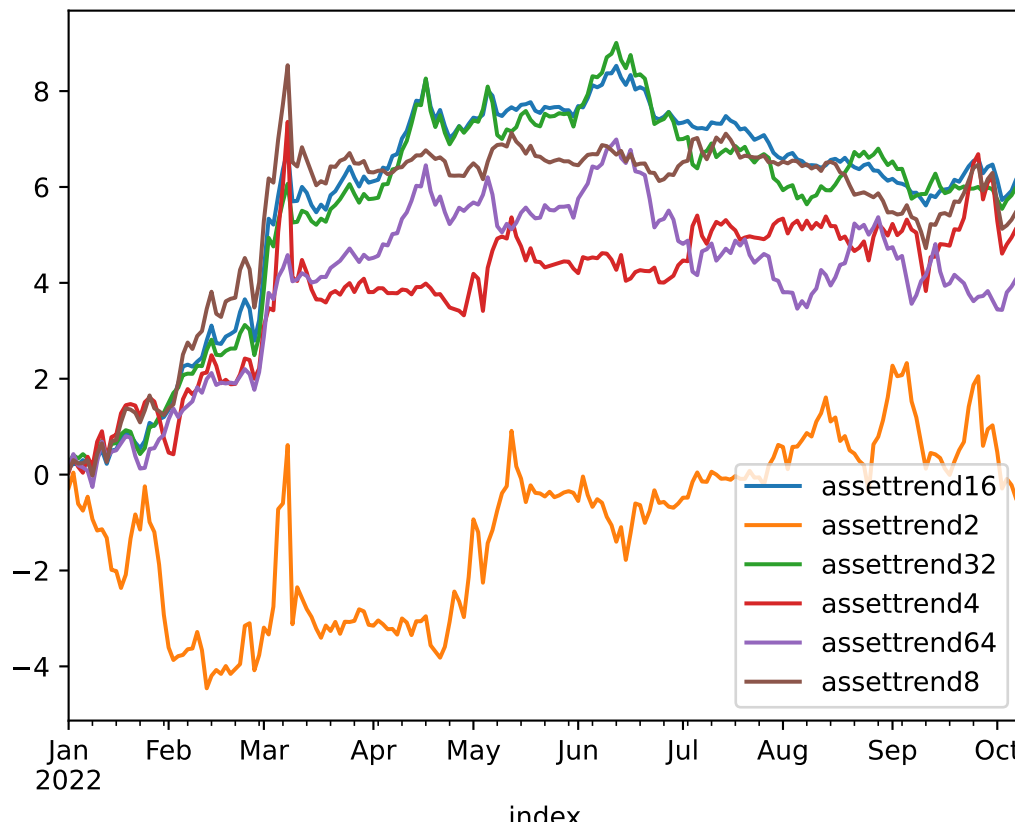
ann. mean {'accel16': -1.531, 'accel32': -2.821, 'accel64': -12.557}
ann. std {'accel16': 17.047, 'accel32': 14.268, 'accel64': 10.993}
ann. SR {'accel16': -0.09, 'accel32': -0.2, 'accel64': -1.14}



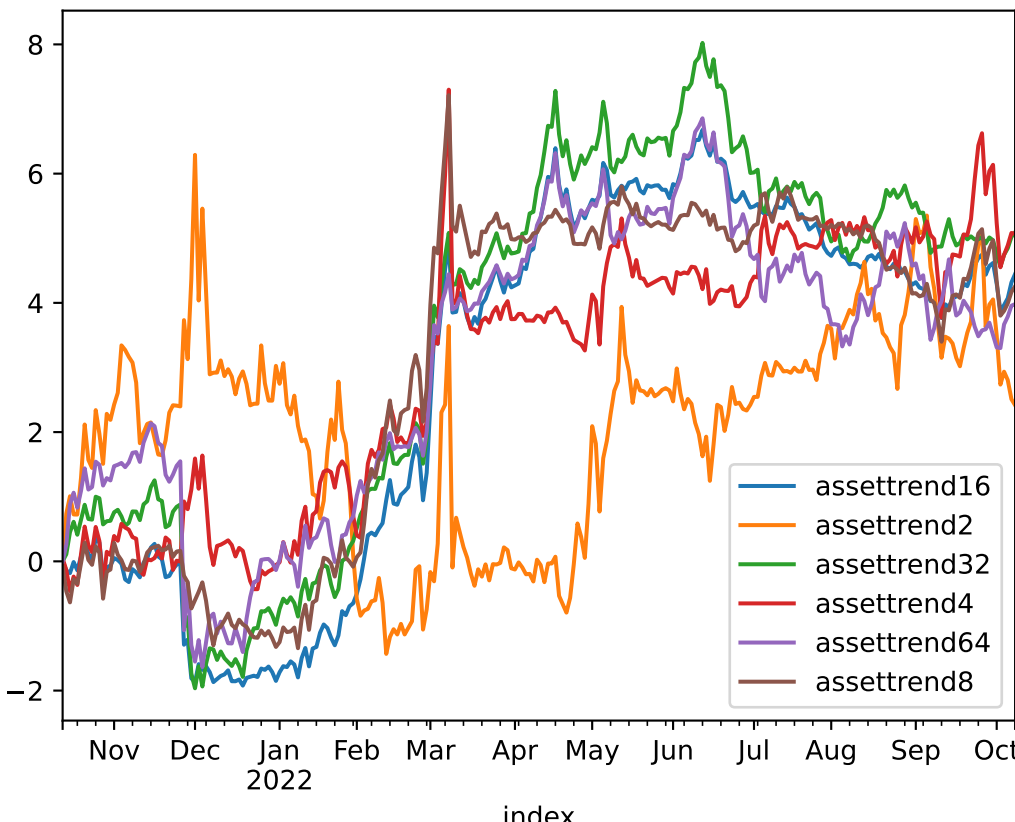
ann. mean {'accel16': 1.395, 'accel32': 2.006, 'accel64': -0.085}
ann. std {'accel16': 11.454, 'accel32': 10.75, 'accel64': 9.312}
ann. SR {'accel16': 0.12, 'accel32': 0.19, 'accel64': -0.01}

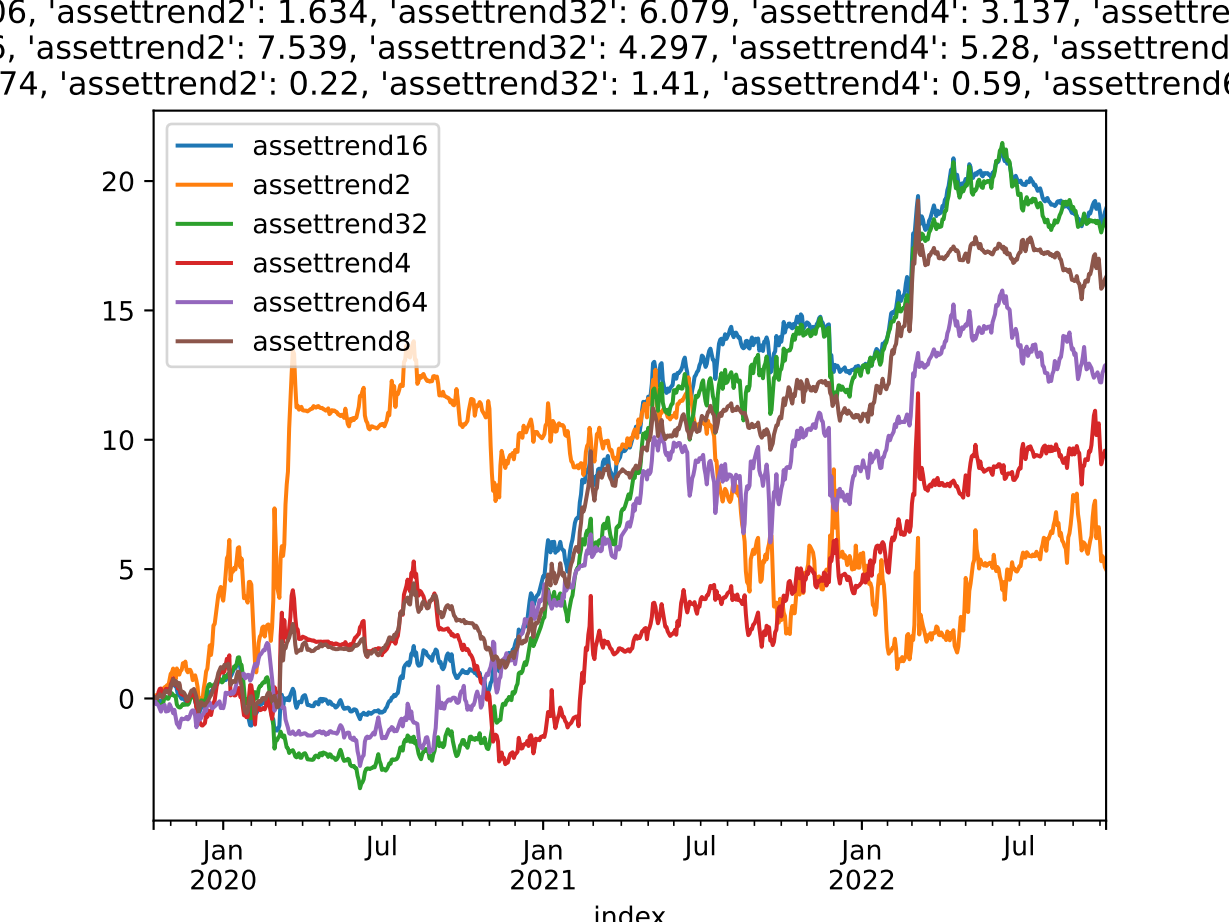


, 'assetrend2': -0.776, 'assetrend32': 7.738, 'assetrend4': 6.534, 'assetrend8': 8.087, 'assetrend32': 3.949, 'assetrend4': 6.317, 'assetrend8': 1.18, 'assetrend2': -0.1, 'assetrend32': 1.96, 'assetrend4': 1.03, 'assetrend8': 1.03

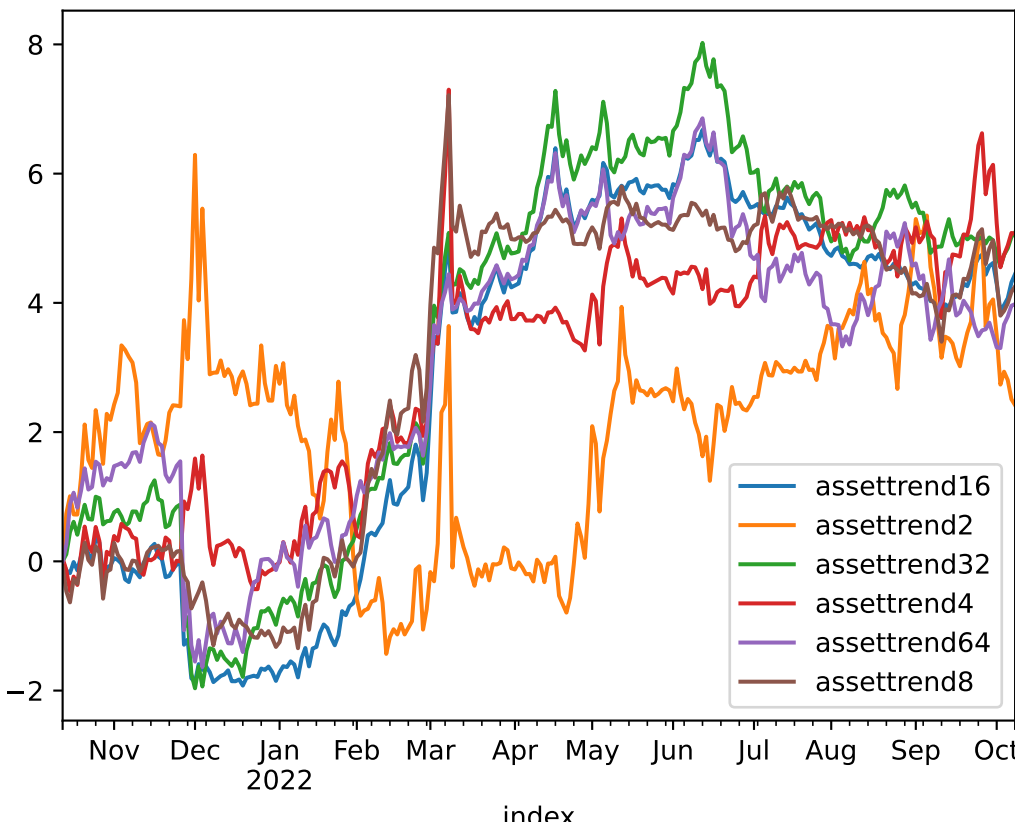


8, 'assettrend2': 2.379, 'assettrend32': 5.015, 'assettrend4': 4.993, 'assettrend64': 4.993, 'assettrend8': 4.993, 'assettrend16': 4.993, 'assettrend32': 4.307, 'assettrend4': 6.036, 'assettrend64': 6.036, 'assettrend8': 6.036, 'assettrend16': 6.036, 'assettrend2': 0.19, 'assettrend2': 0.27, 'assettrend32': 1.16, 'assettrend4': 0.83, 'assettrend64': 0.83, 'assettrend8': 0.83, 'assettrend16': 0.83

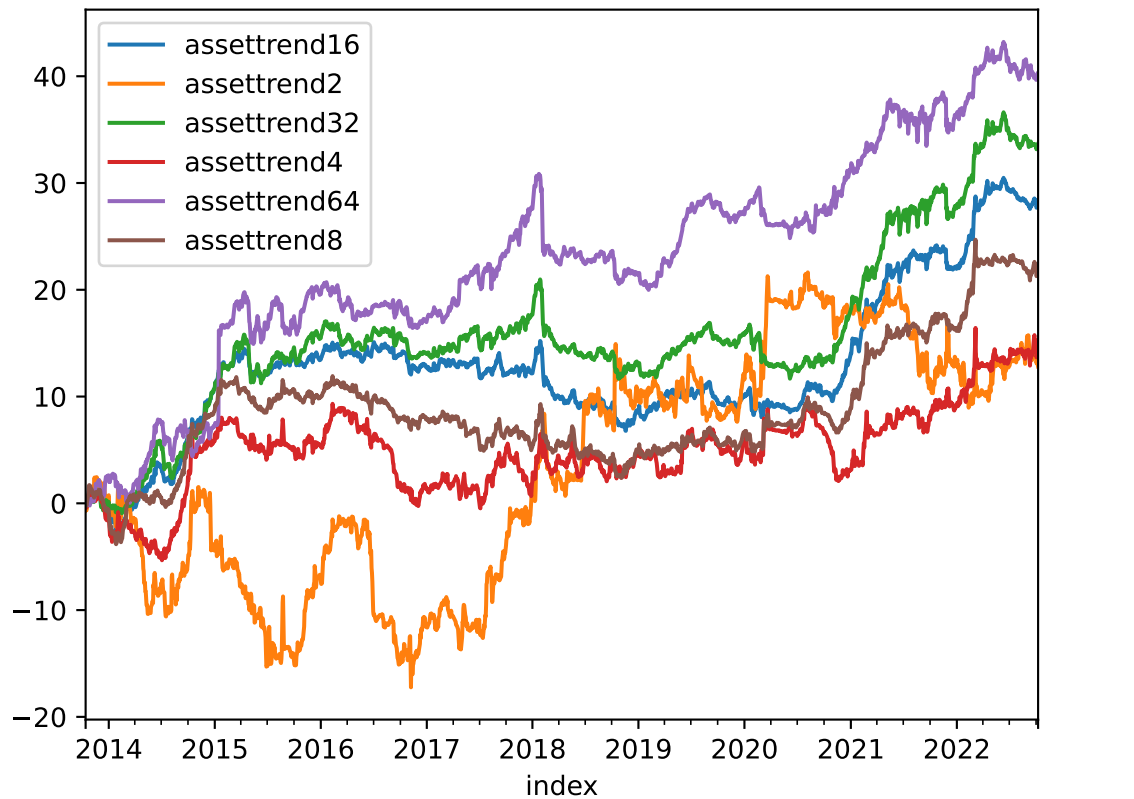




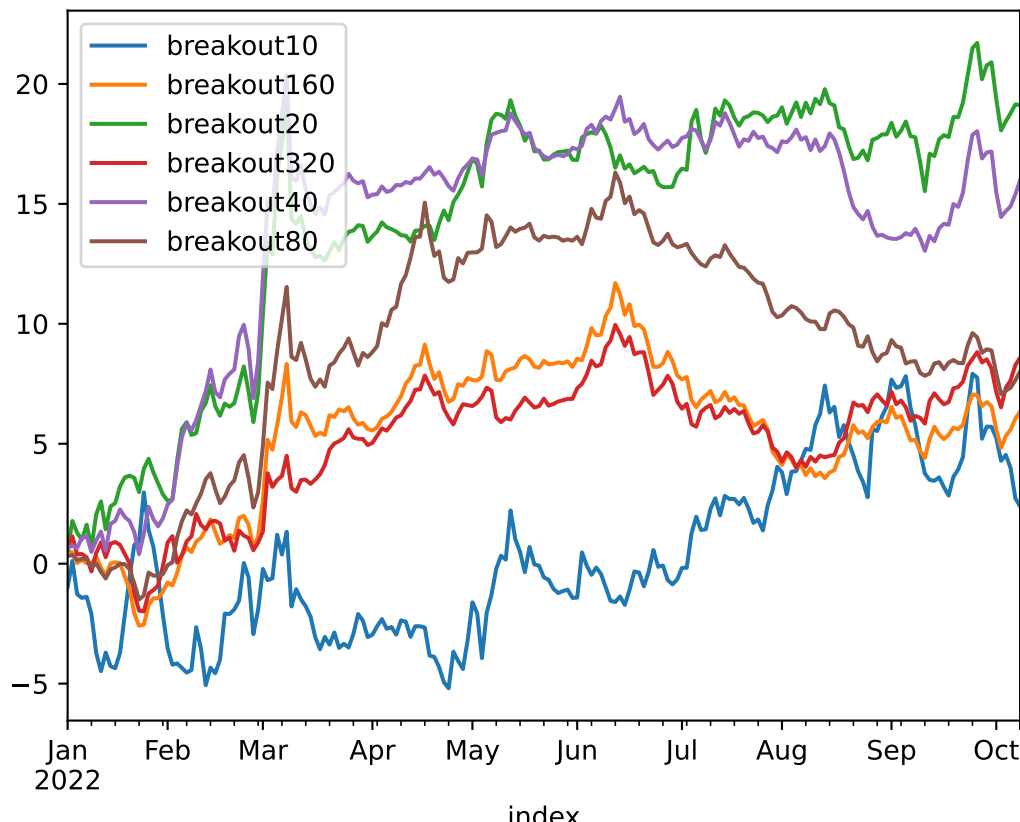
8, 'assettrend2': 2.379, 'assettrend32': 5.015, 'assettrend4': 4.993, 'assettrend64': 4.993, 'assettrend8': 4.993, 'assettrend16': 4.993, 'assettrend32': 4.307, 'assettrend4': 6.036, 'assettrend64': 6.036, 'assettrend8': 6.036, 'assettrend16': 6.036, 'assettrend32': 1.16, 'assettrend4': 0.83, 'assettrend64': 0.83, 'assettrend8': 0.83, 'assettrend16': 0.83



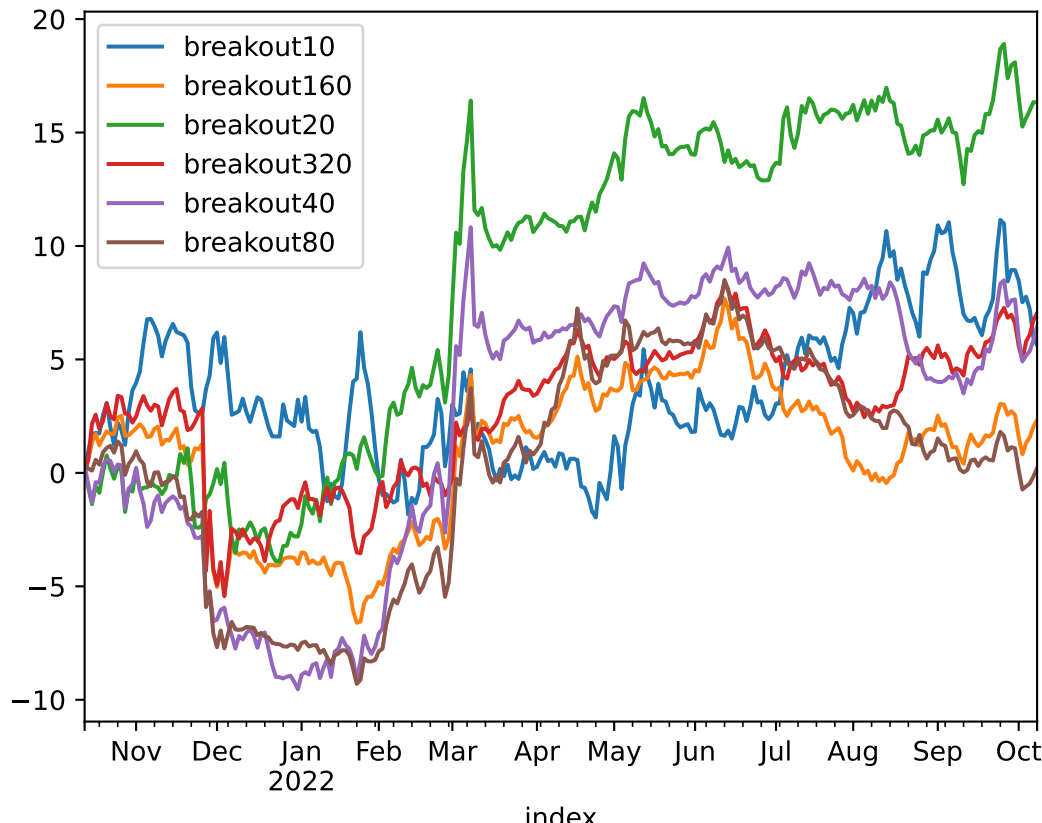
3, 'assettrend2': 1.397, 'assettrend32': 3.677, 'assettrend4': 1.549, 'assettrend8': 0.97, 'assettrend2': 8.044, 'assettrend32': 3.653, 'assettrend4': 4.838, 'assettrend8': 0.97, 'assettrend2': 0.17, 'assettrend32': 1.01, 'assettrend4': 0.32, 'assettrend8': 0.97



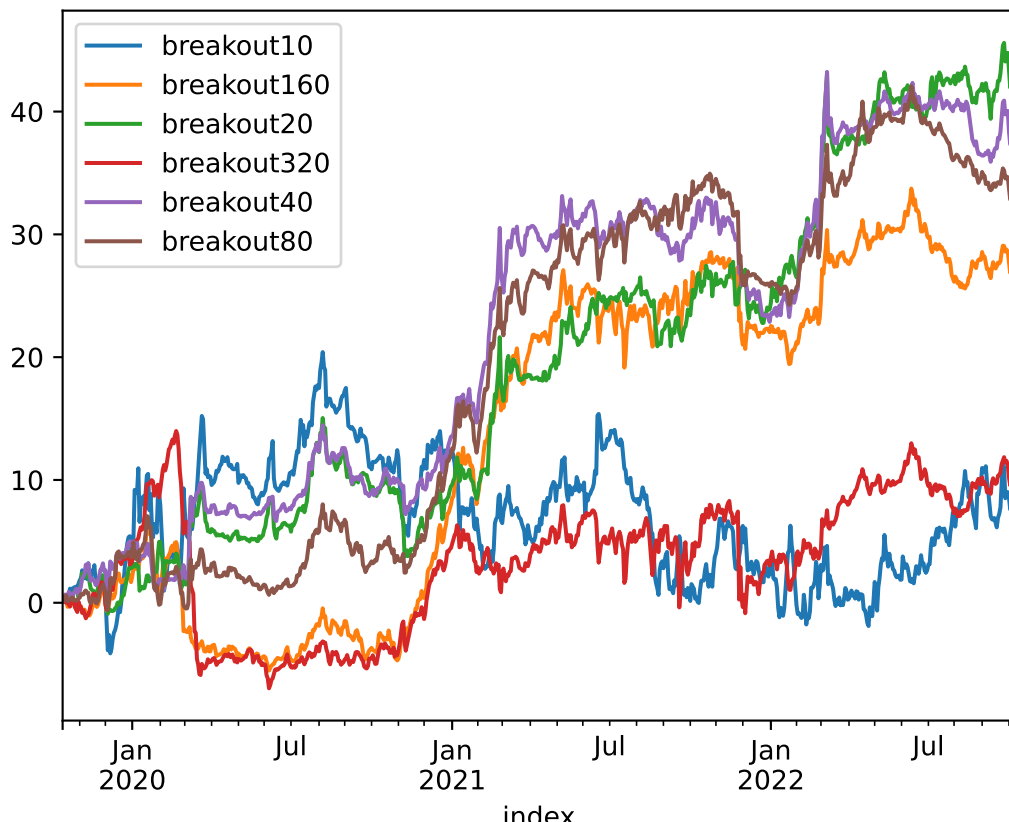
'breakout160': 8.077, 'breakout20': 24.357, 'breakout320': 10.938, 'breakout40': 12.917, 'breakout80': 7.584, 'breakout160': 8.351, 'breakout20': 12.917, 'breakout320': 7.584, 'breakout40': 21, 'breakout160': 0.97, 'breakout20': 1.89, 'breakout320': 1.44, 'breakout40': 0.97, 'breakout80': 1.44



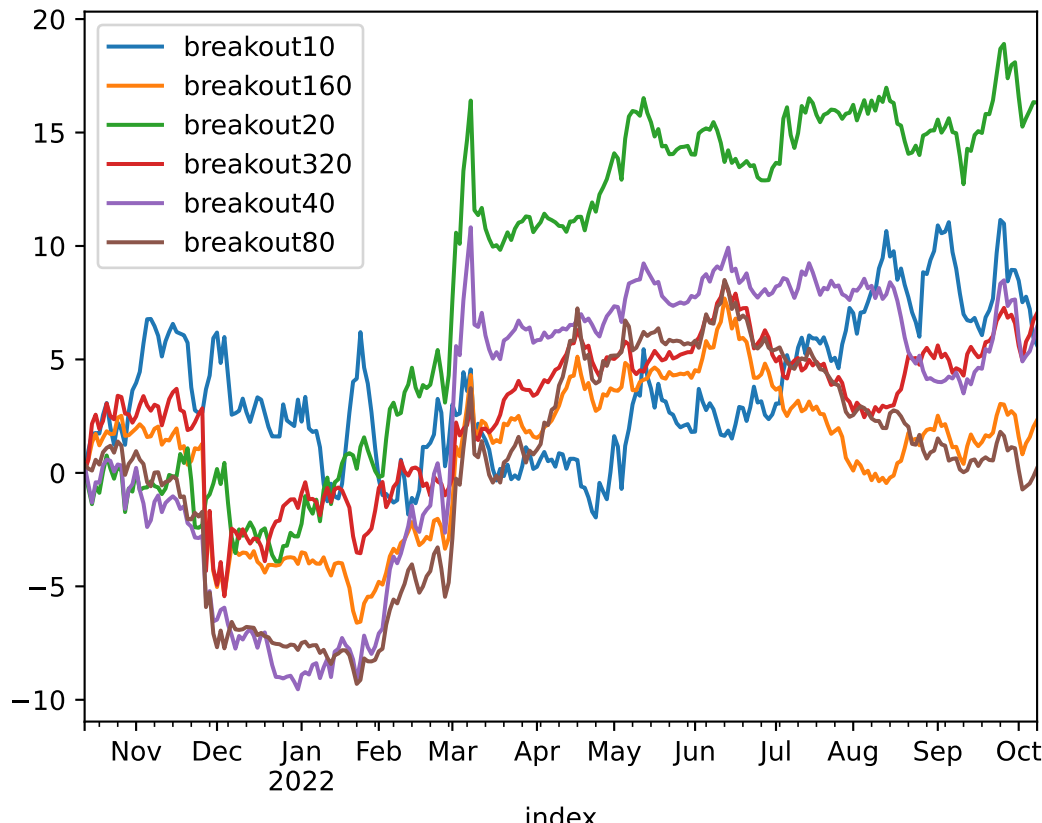
4, 'breakout160': 2.292, 'breakout20': 16.069, 'breakout320': 6.93, 'breakout
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0.4, 'breakout160': 0.24, 'breakout20': 1.27, 'breakout320': 0.61, 'breakout40



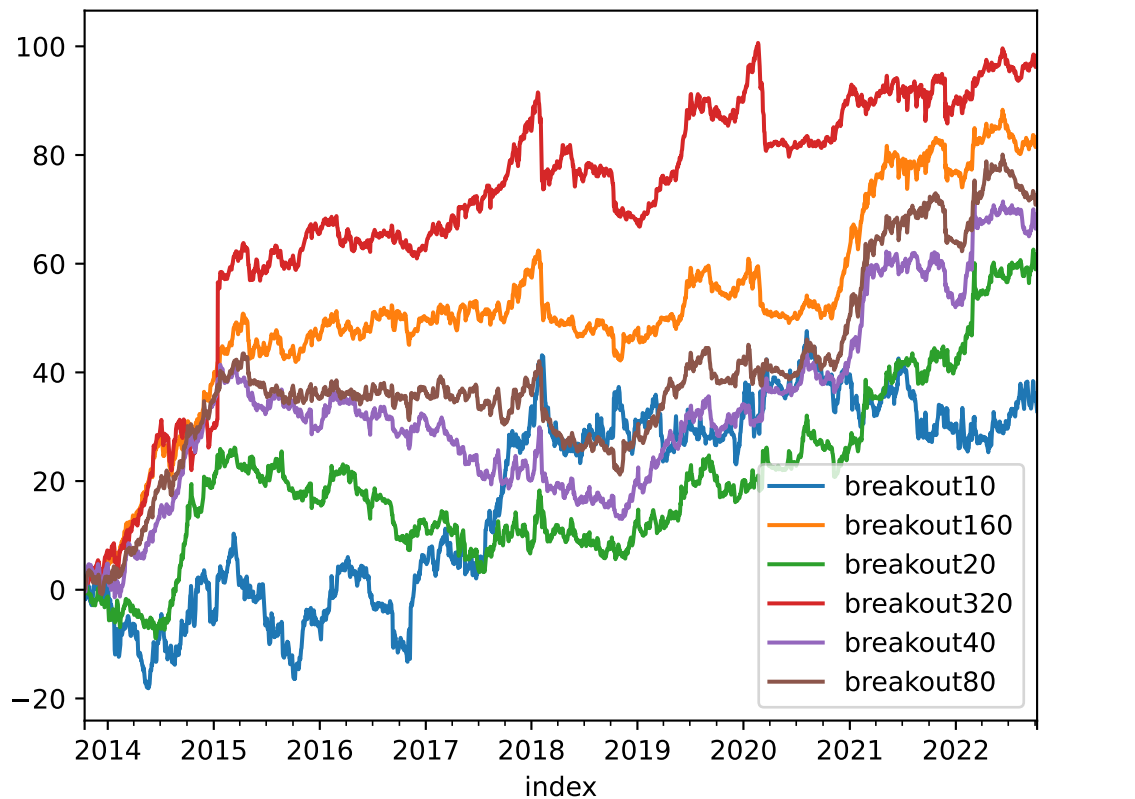
, 'breakout160': 9.299, 'breakout20': 14.096, 'breakout320': 3.81, 'breakout40': 11.19, 'breakout80': 10.571, 'breakout160': 9.708, 'breakout20': 11.19, 'breakout320': 10.571, 'breakout40': 13, 'breakout160': 0.96, 'breakout20': 1.26, 'breakout320': 0.36, 'breakout40': 0.36, 'breakout80': 0.36

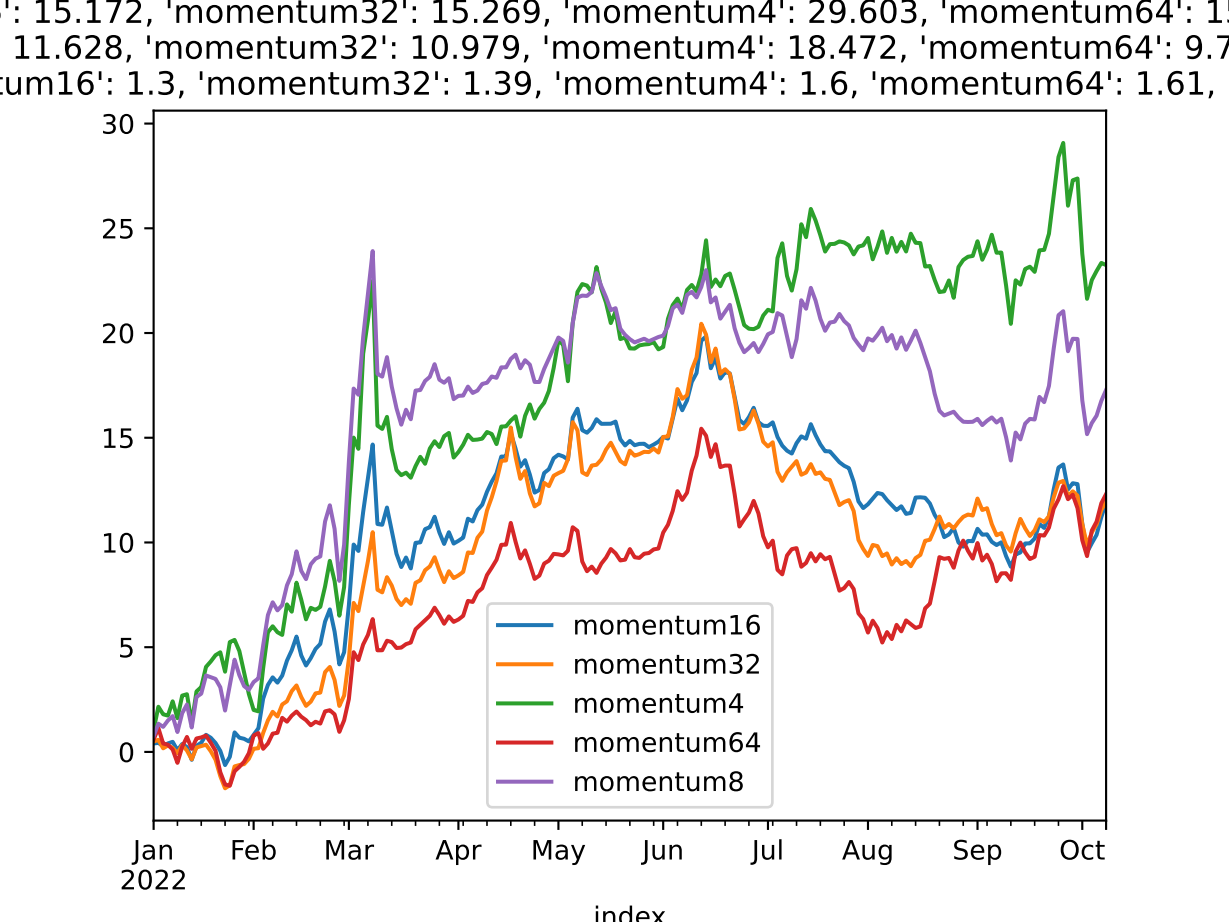


4, 'breakout160': 2.292, 'breakout20': 16.069, 'breakout320': 6.93, 'breakout
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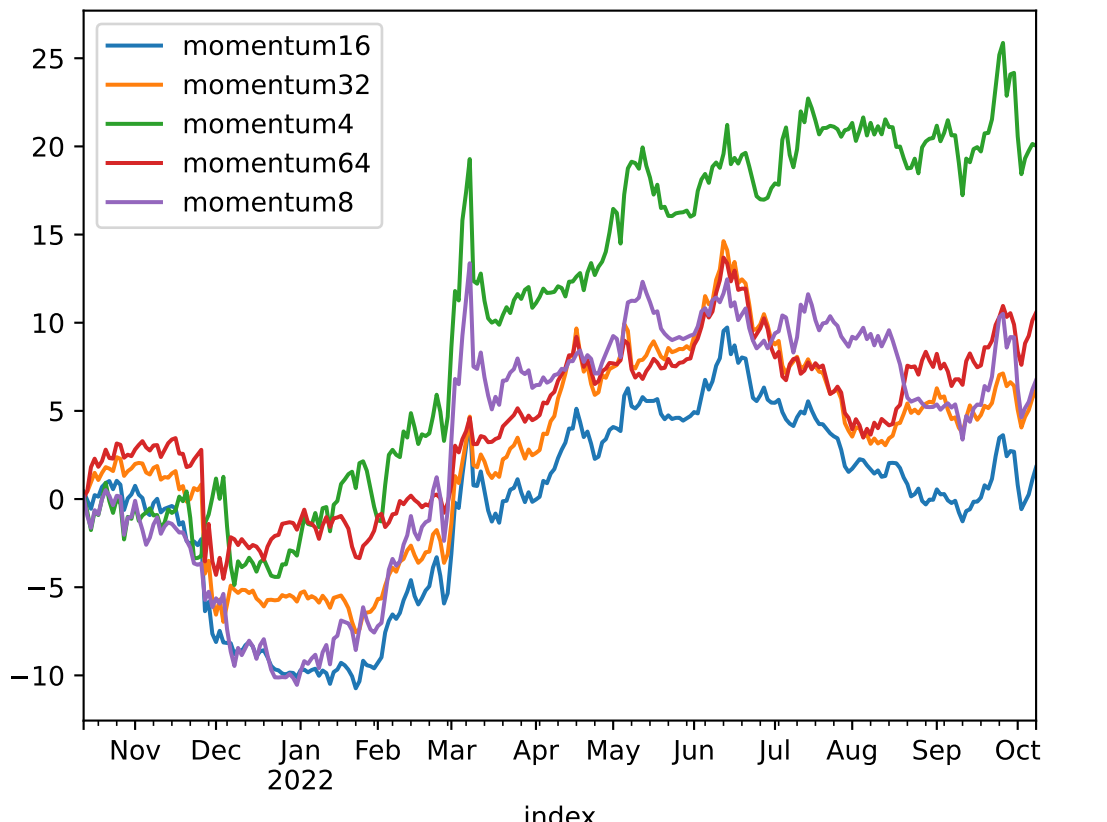


3, 'breakout160': 9.054, 'breakout20': 6.549, 'breakout320': 10.723, 'breakou
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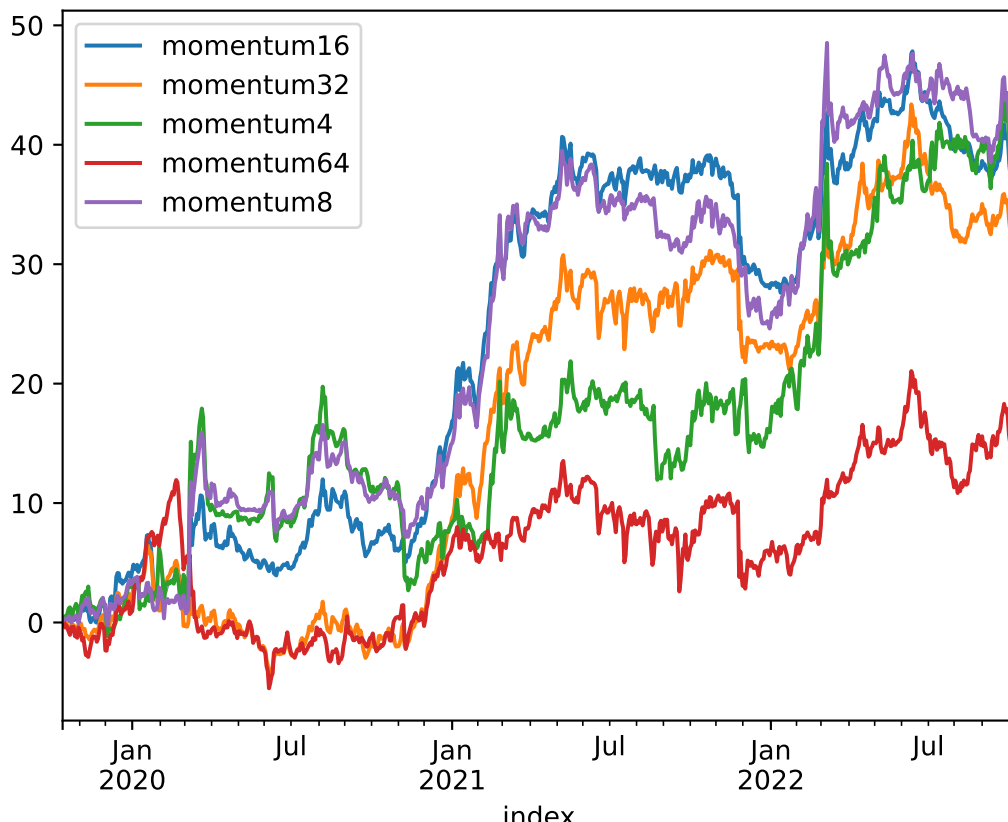




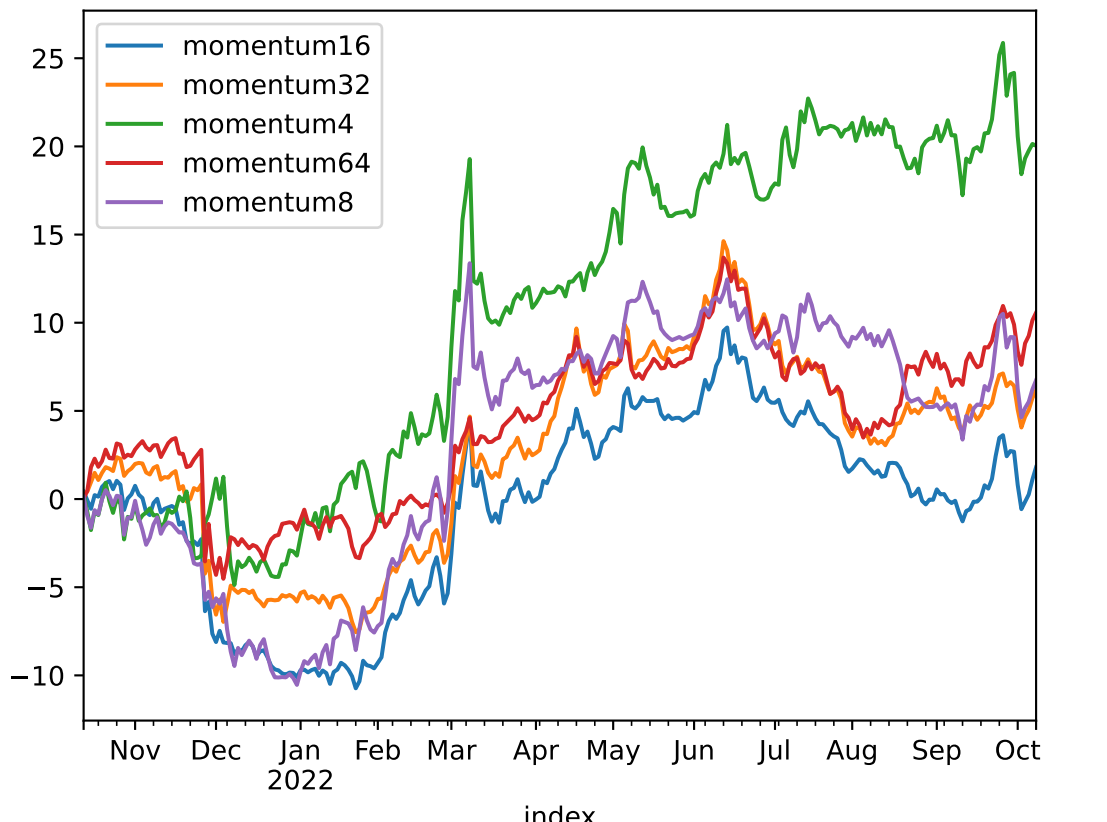
6': 1.781, 'momentum32': 6.079, 'momentum4': 19.728, 'momentum64': 10.728, 'momentum8': 11.702, 'momentum32': 11.681, 'momentum4': 17.777, 'momentum64': 11.681, 'momentum8': 0.15, 'momentum32': 0.52, 'momentum4': 1.11, 'momentum64': 0.89



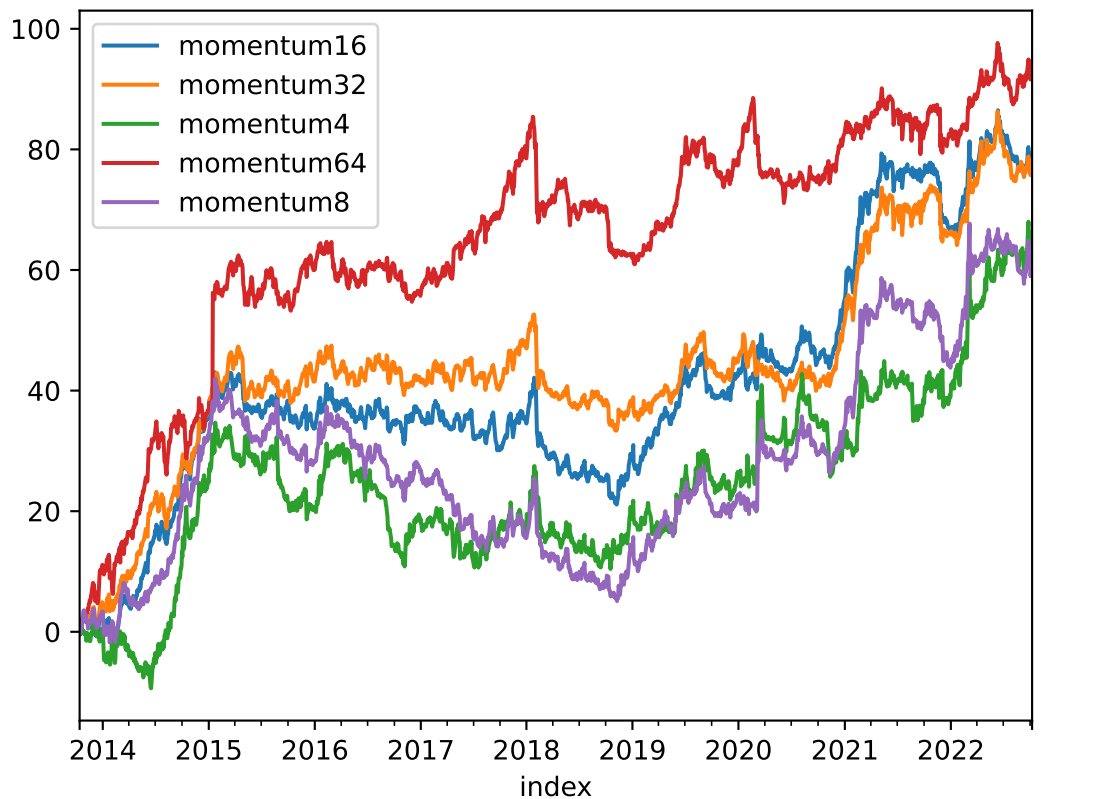
5': 13.079, 'momentum32': 11.45, 'momentum4': 12.836, 'momentum64': 5.11111, 'momentum32': 10.884, 'momentum4': 15.567, 'momentum64': 10.16: 1.18, 'momentum32': 1.05, 'momentum4': 0.82, 'momentum64': 0.55



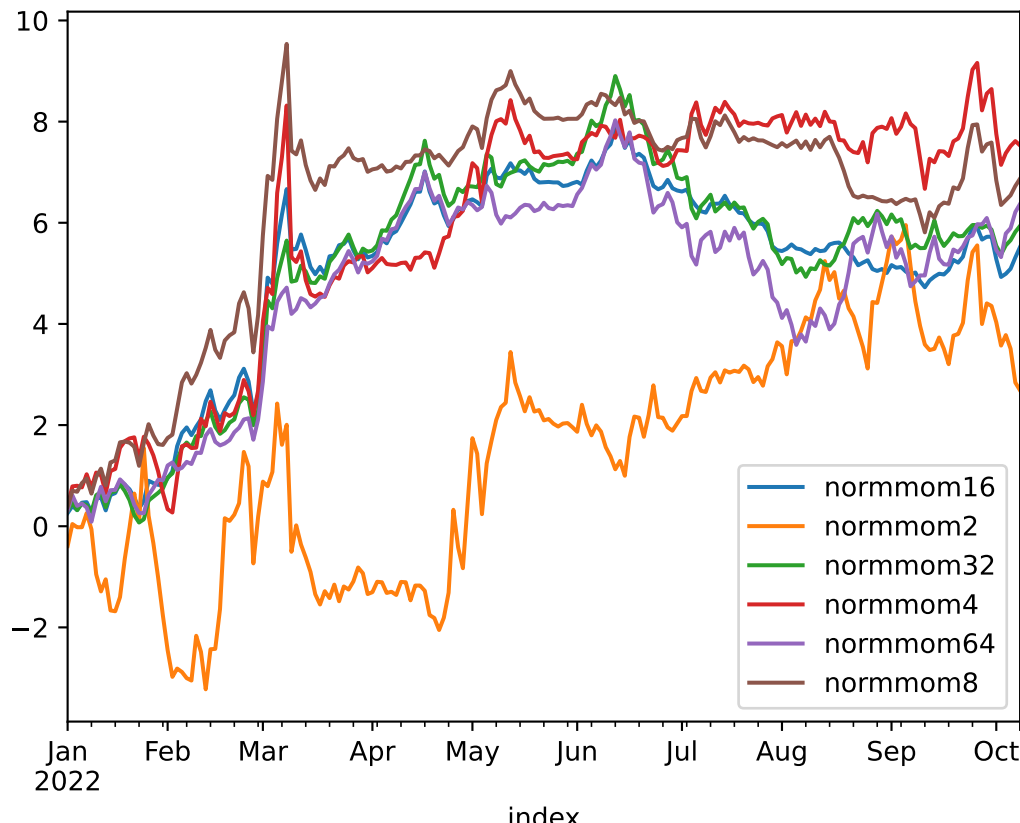
6': 1.781, 'momentum32': 6.079, 'momentum4': 19.728, 'momentum64': 10.728, 'momentum8': 11.702, 'momentum32': 11.681, 'momentum4': 17.777, 'momentum64': 11.681, 'momentum8': 0.15, 'momentum32': 0.52, 'momentum4': 1.11, 'momentum64': 0.89

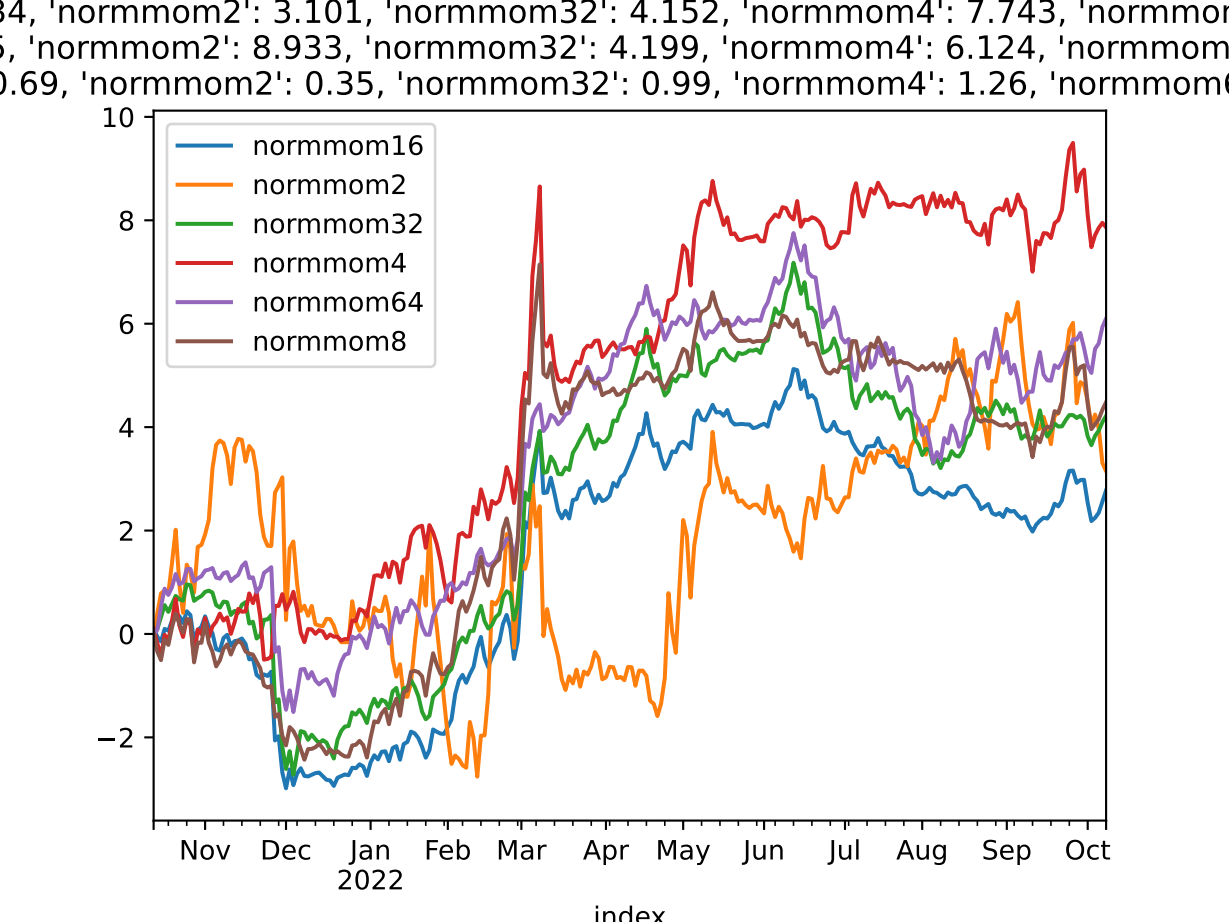


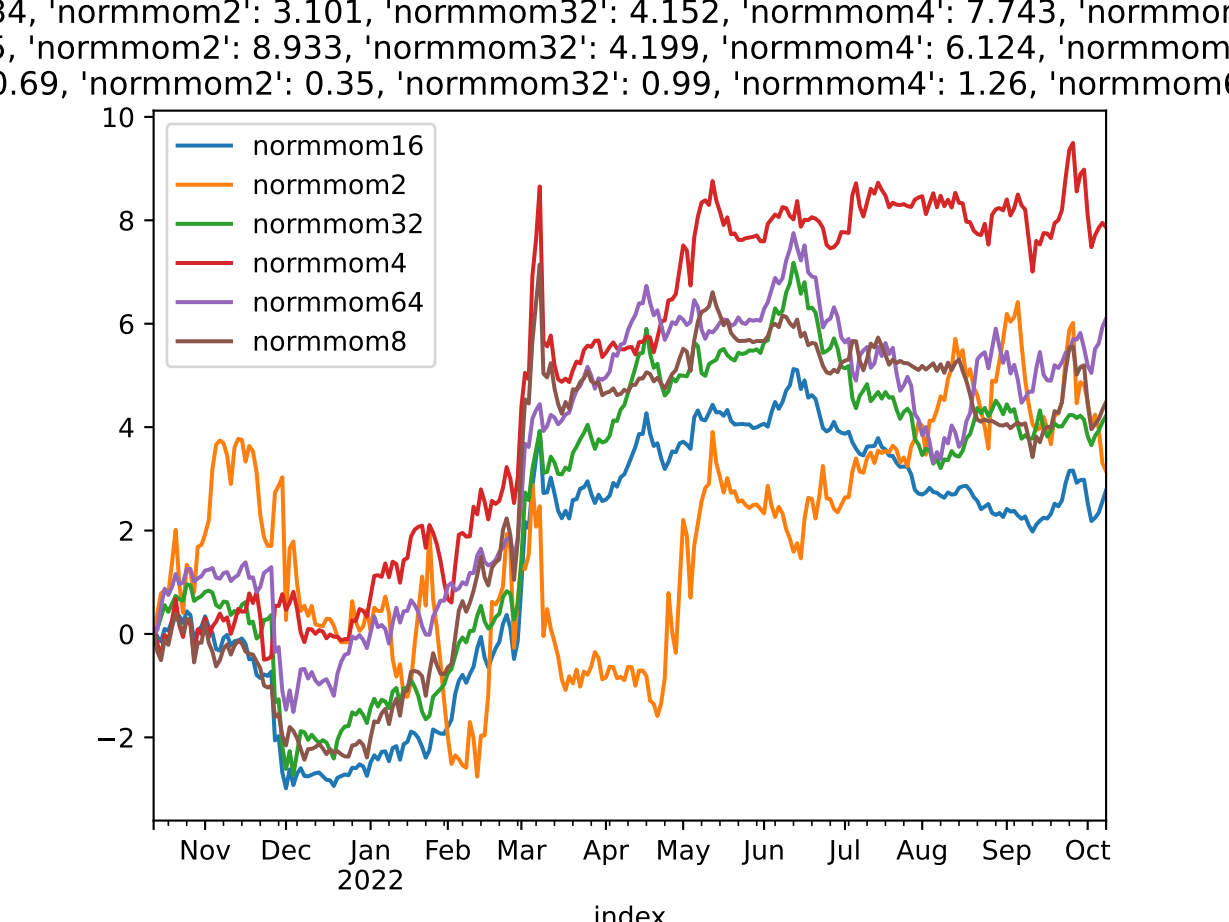
16': 8.574, 'momentum32': 8.495, 'momentum4': 6.785, 'momentum64': 10.
: 9.717, 'momentum32': 9.386, 'momentum4': 13.292, 'momentum64': 11.7
um16': 0.88, 'momentum32': 0.9, 'momentum4': 0.51, 'momentum64': 0.88,



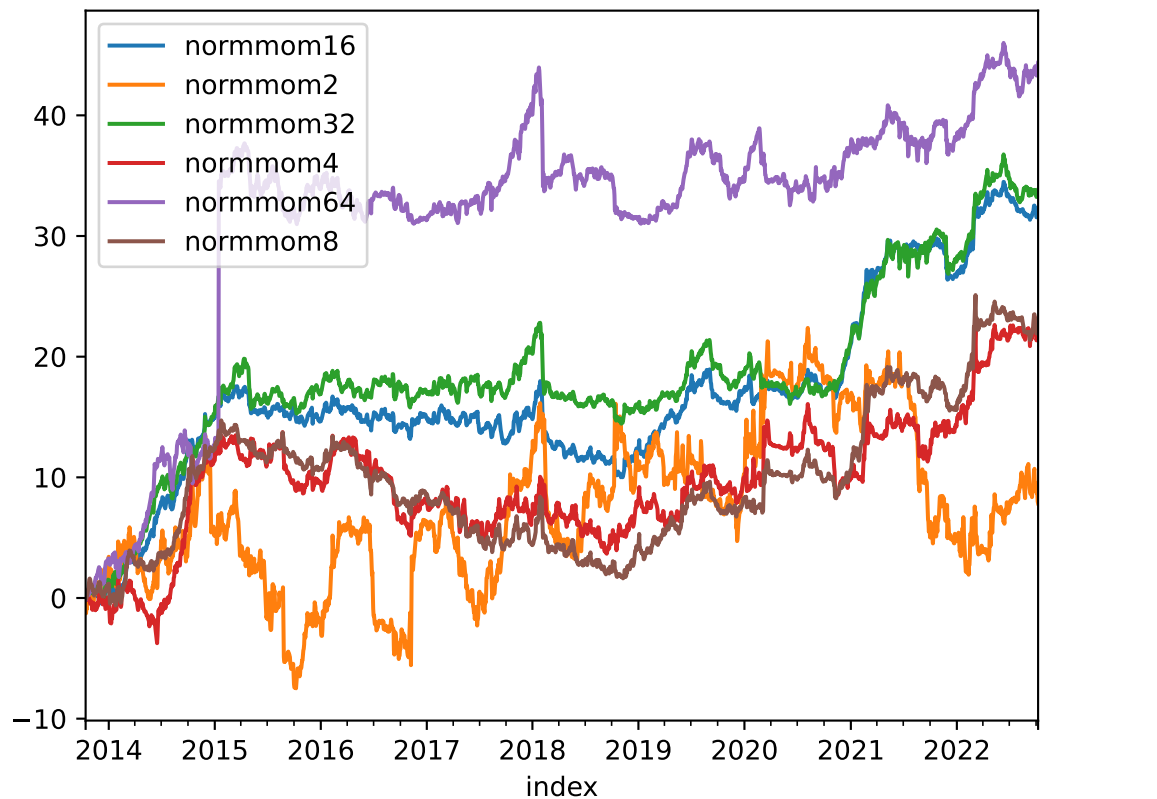
34, 'normmom2': 3.419, 'normmom32': 7.565, 'normmom4': 9.588, 'normmom64': 6.458, 'normmom8': 0.39, 'normmom32': 1.95, 'normmom4': 1.48, 'normmom64': 0.82, 'normmom2': 0.39, 'normmom32': 1.95, 'normmom4': 1.48, 'normmom64': 0.82



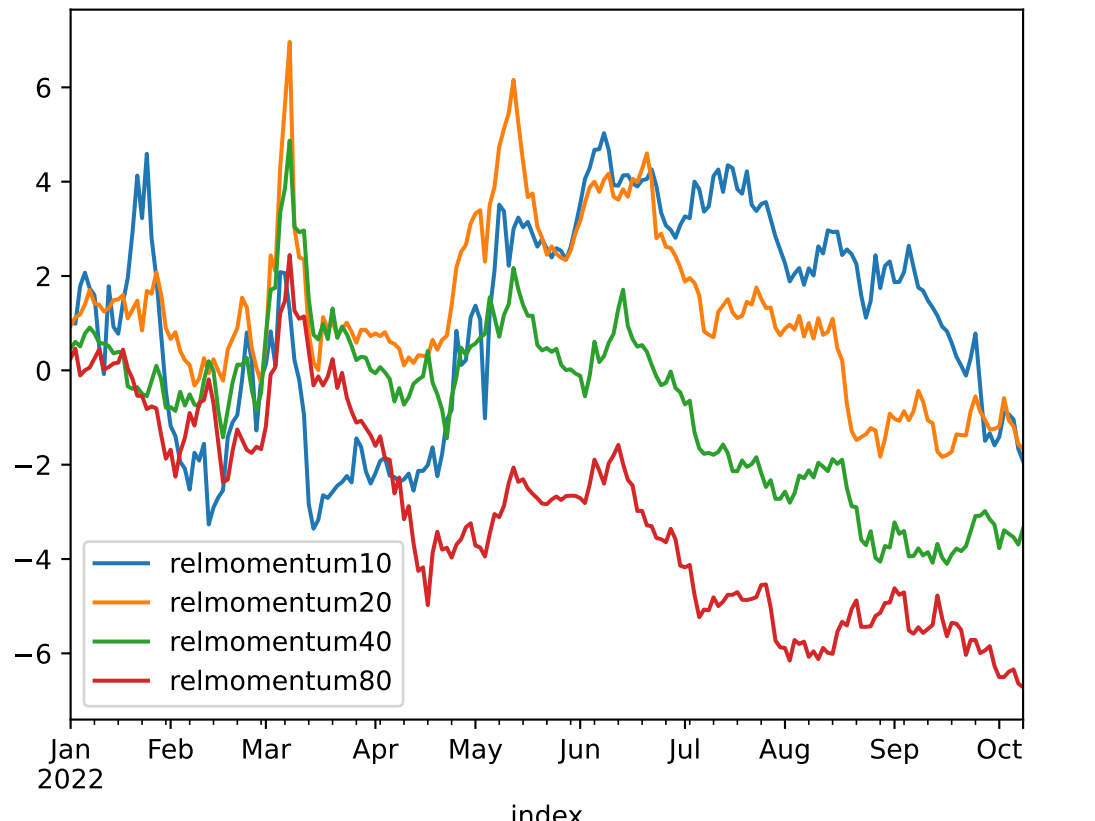


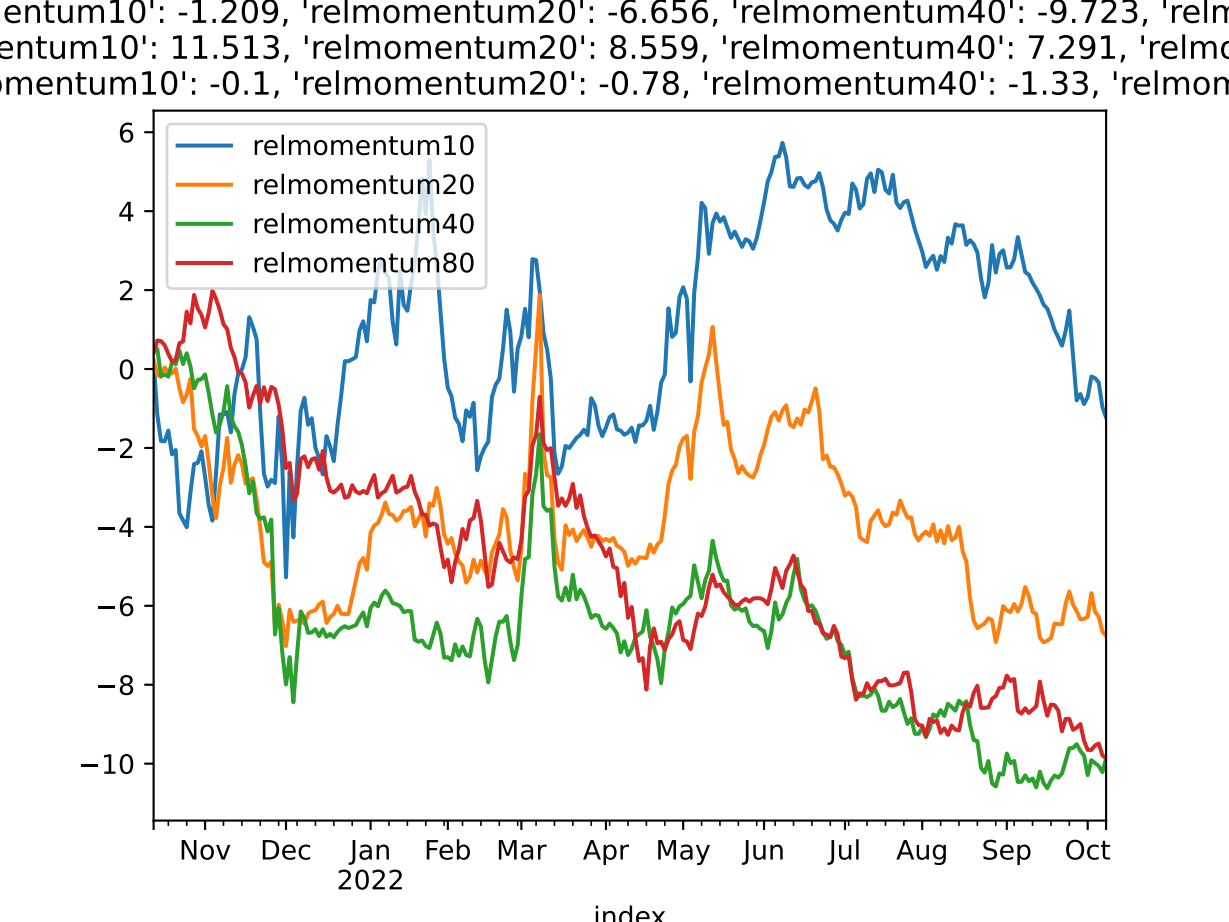


07, 'normmom2': 0.855, 'normmom32': 3.689, 'normmom4': 2.371, 'normmom64': 1.01, 'normmom8': 0.09, 'normmom32': 1.0, 'normmom4': 0.45, 'normmom64': 0.01

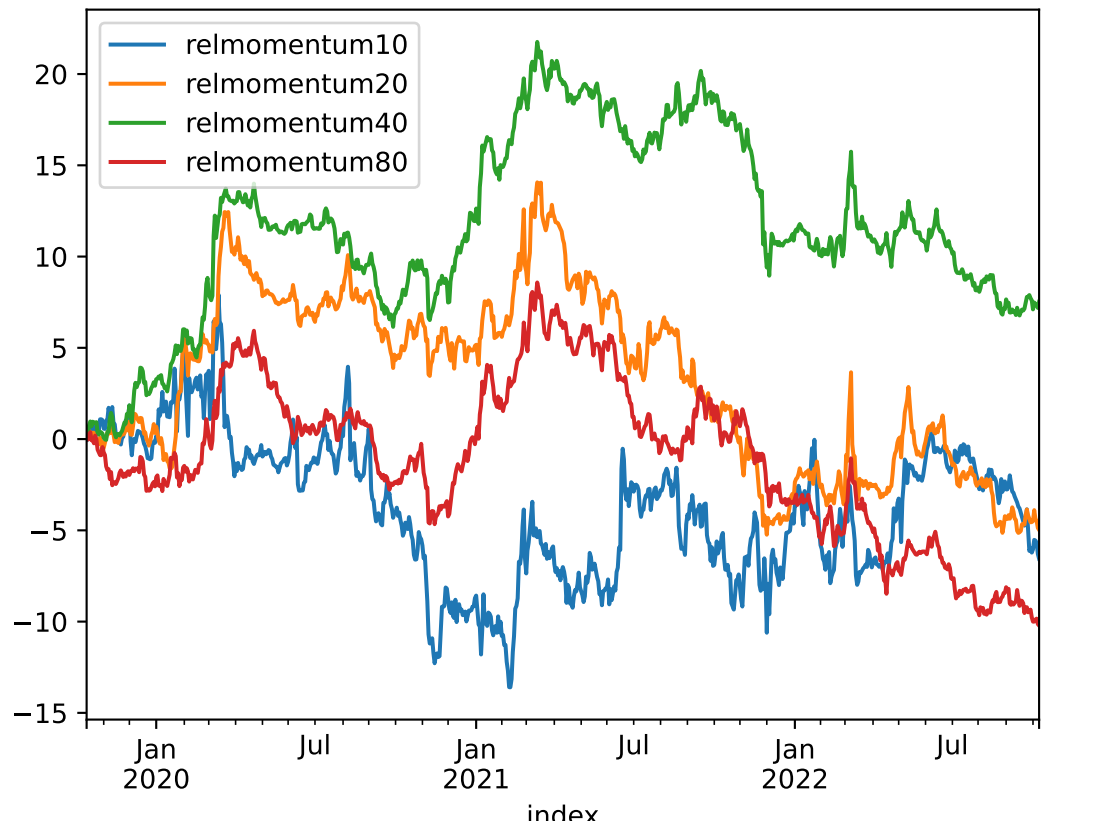


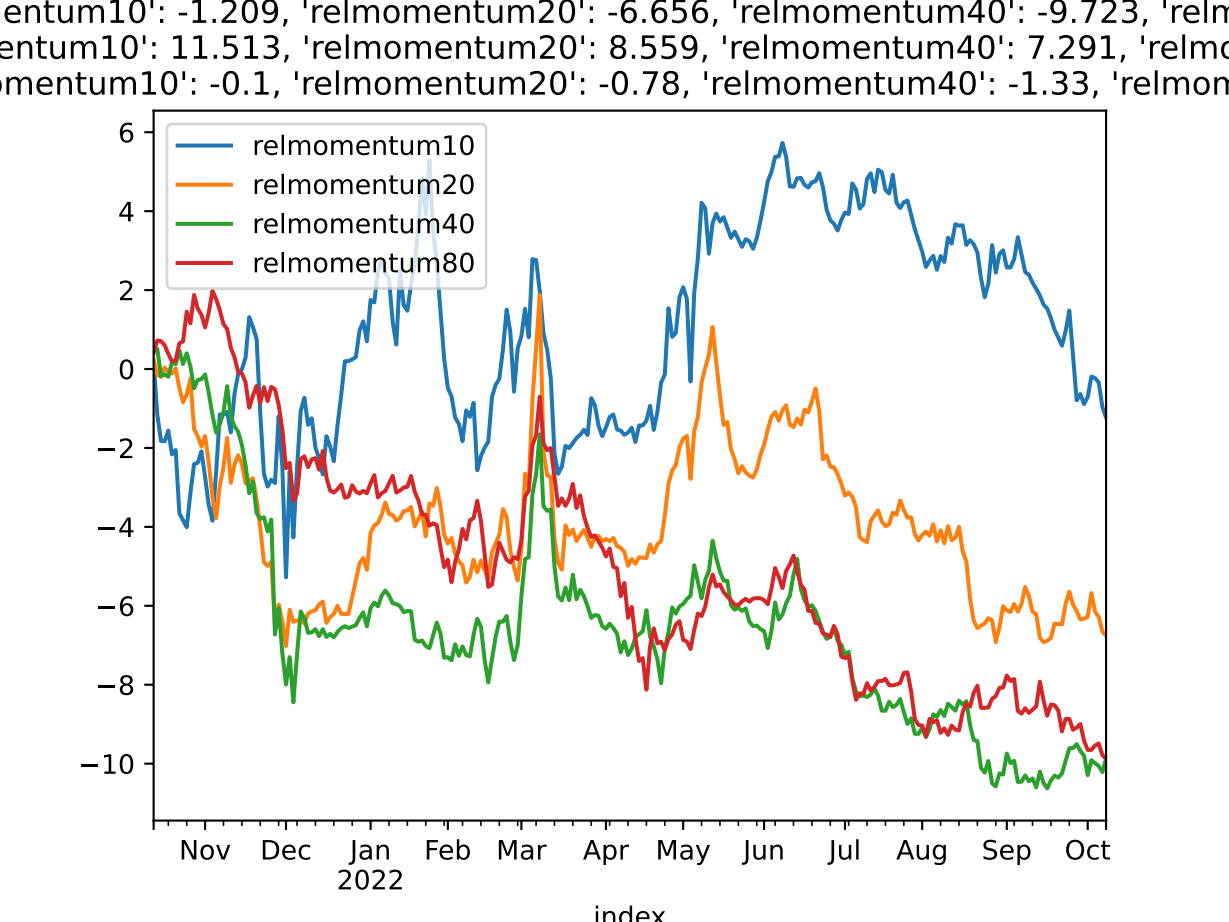
entum10': -2.456, 'relmomentum20': -2.127, 'relmomentum40': -4.271, 'relmomentum10': 10.167, 'relmomentum20': 8.727, 'relmomentum40': 6.472, 'relmomentum10': -0.24, 'relmomentum20': -0.24, 'relmomentum40': -0.66, 'relmomentum80': -0.66



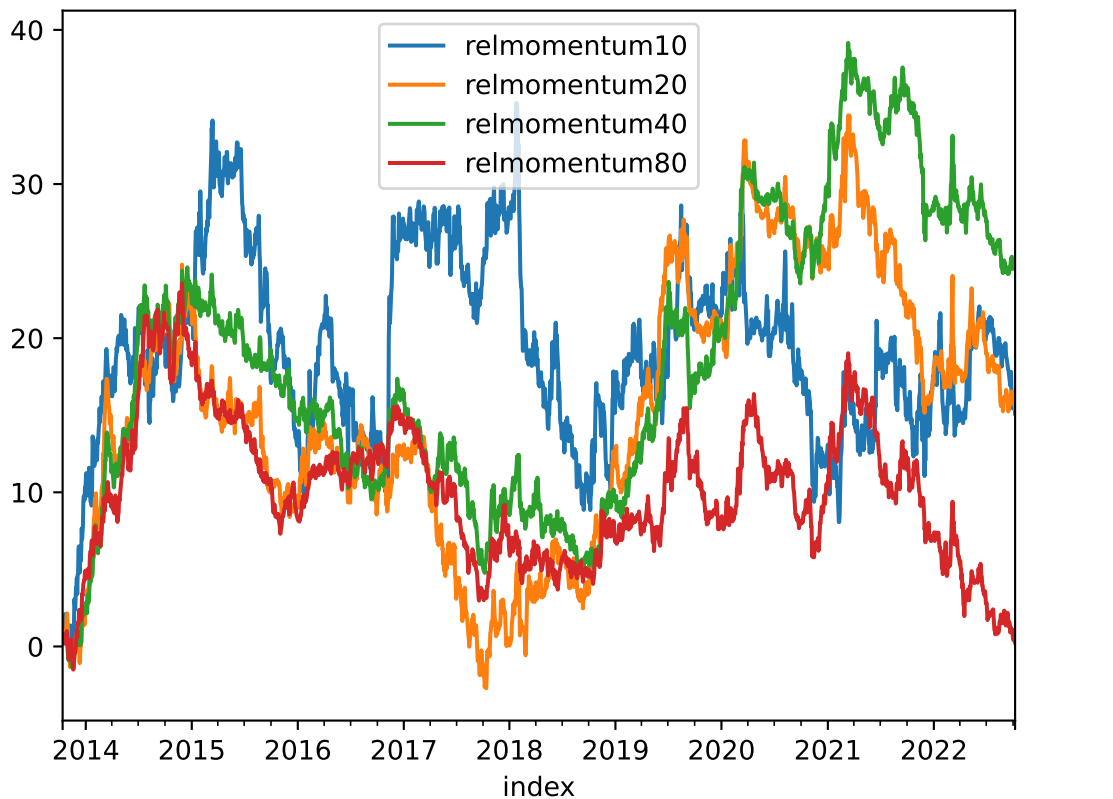


relmomentum10': -2.15, 'relmomentum20': -1.631, 'relmomentum40': 2.466, 'relmomentum80': 12.188, 'relmomentum20': 8.313, 'relmomentum40': 7.128, 'relmomentum80': -0.18, 'relmomentum20': -0.2, 'relmomentum40': 0.35, 'relmomentum80': 0.35





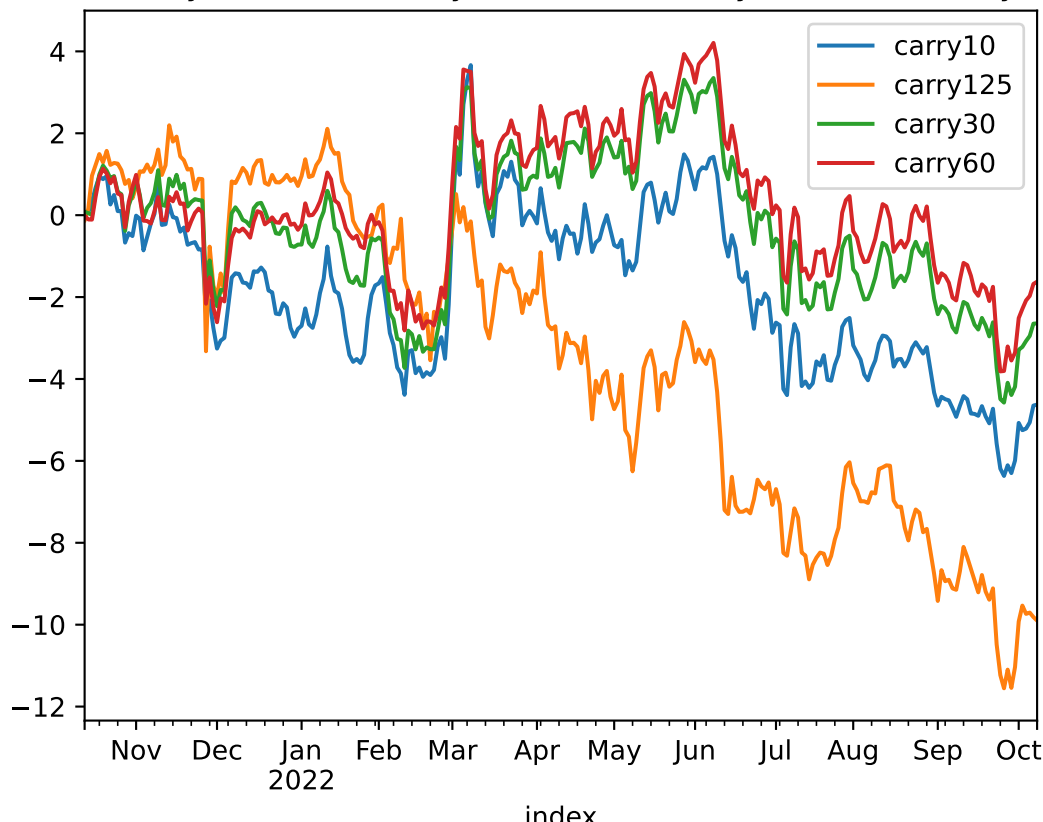
relmomentum10': 1.648, 'relmomentum20': 1.682, 'relmomentum40': 2.719, 'relmomentum80': 1.648, 'relmomentum10': 12.415, 'relmomentum20': 8.161, 'relmomentum40': 6.802, 'relmomentum80': 1.648, 'relmomentum10': 0.13, 'relmomentum20': 0.21, 'relmomentum40': 0.4, 'relmomentum80': 0.13



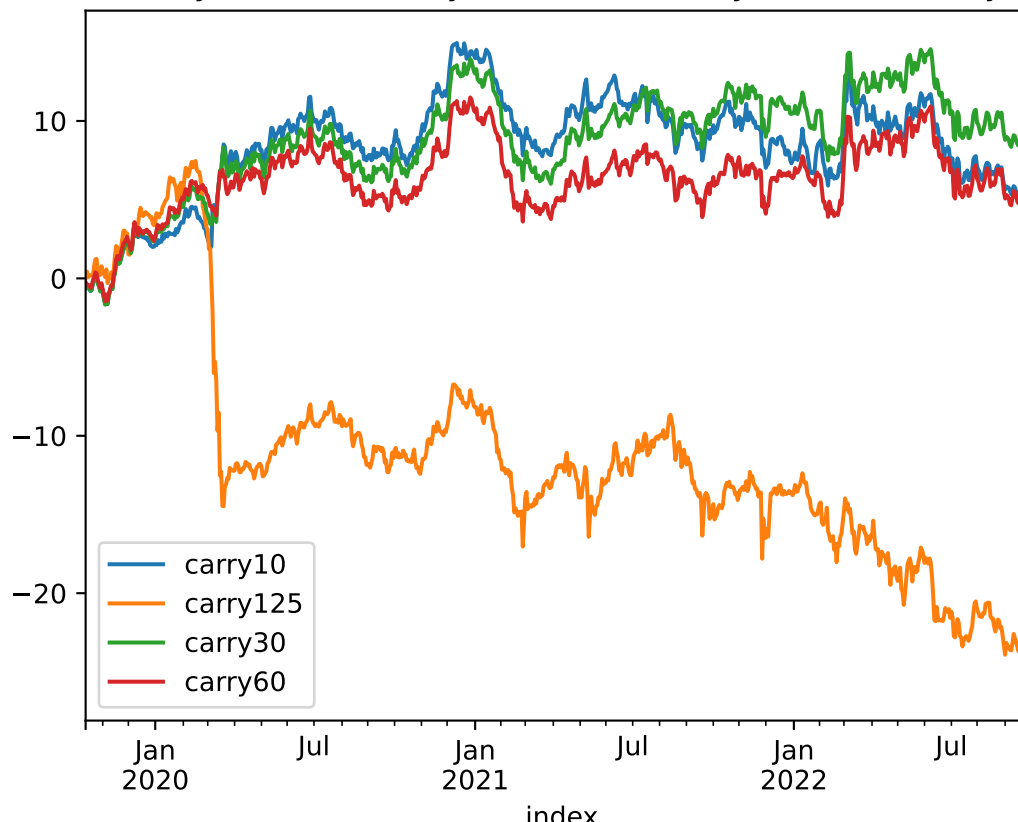
. mean {'carry10': -2.355, 'carry125': -13.518, 'carry30': -2.452, 'carry60': -1.155, 'ann. std {'carry10': 8.524, 'carry125': 8.594, 'carry30': 8.156, 'carry60': 8.211, 'ann. SR {'carry10': -0.28, 'carry125': -1.57, 'carry30': -0.3, 'carry60': -0.2}



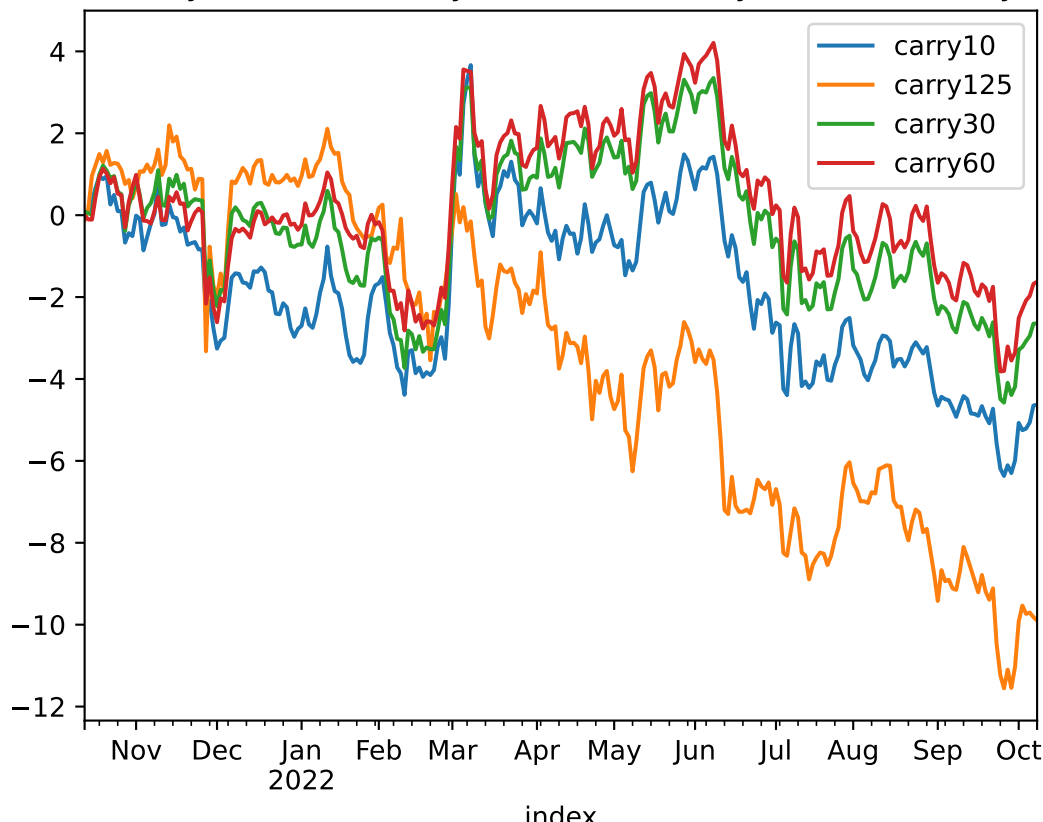
i. mean {'carry10': -4.555, 'carry125': -9.748, 'carry30': -2.602, 'carry60': -1.156, 'ann. std {'carry10': 8.156, 'carry125': 9.556, 'carry30': 7.987, 'carry60': 8.021, 'ann. SR {'carry10': -0.56, 'carry125': -1.02, 'carry30': -0.33, 'carry60': -0.2}



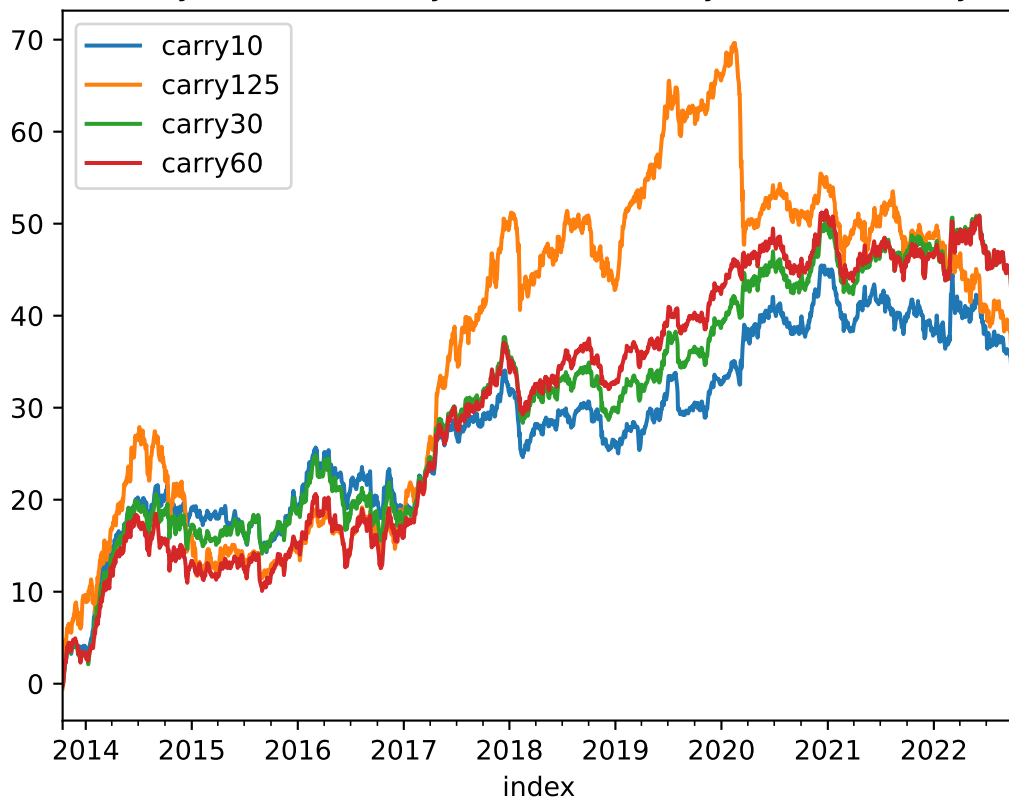
ann. mean {'carry10': 1.853, 'carry125': -7.994, 'carry30': 2.81, 'carry60': 1.6
ann. std {'carry10': 6.934, 'carry125': 9.358, 'carry30': 6.766, 'carry60': 6.68
ann. SR {'carry10': 0.27, 'carry125': -0.85, 'carry30': 0.42, 'carry60': 0.25}



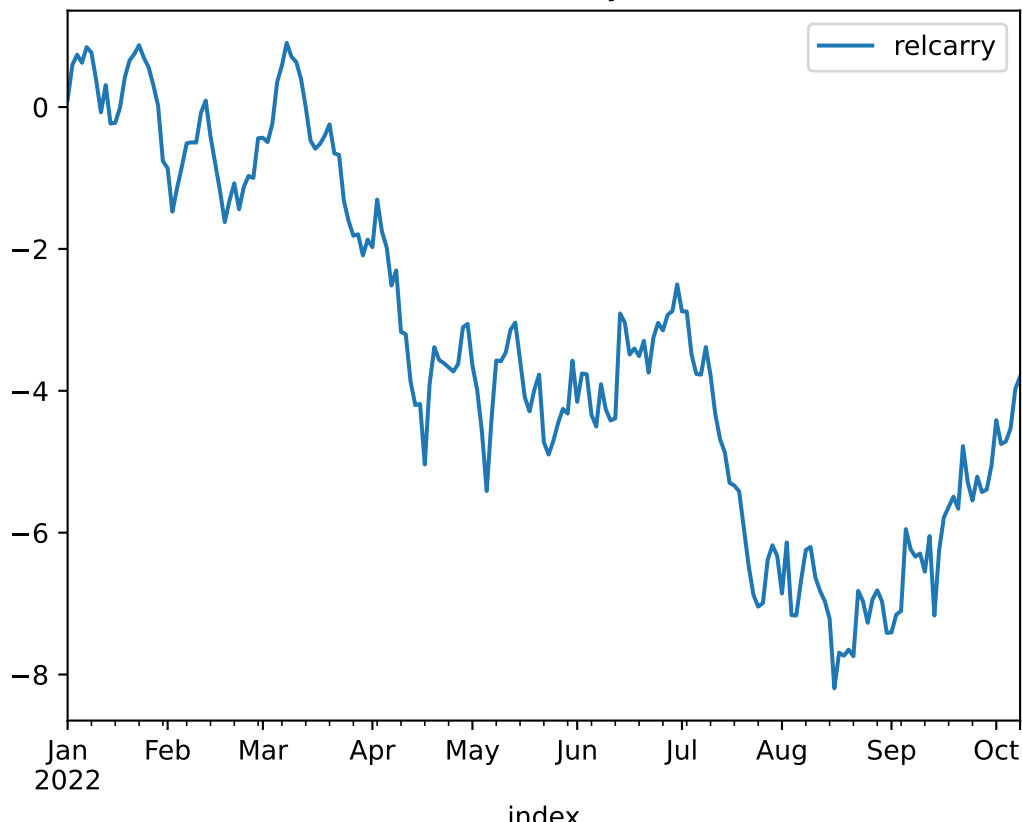
i. mean {'carry10': -4.555, 'carry125': -9.748, 'carry30': -2.602, 'carry60': -1.156, 'ann. std {'carry10': 8.156, 'carry125': 9.556, 'carry30': 7.987, 'carry60': 8.021, 'ann. SR {'carry10': -0.56, 'carry125': -1.02, 'carry30': -0.33, 'carry60': -0.2]



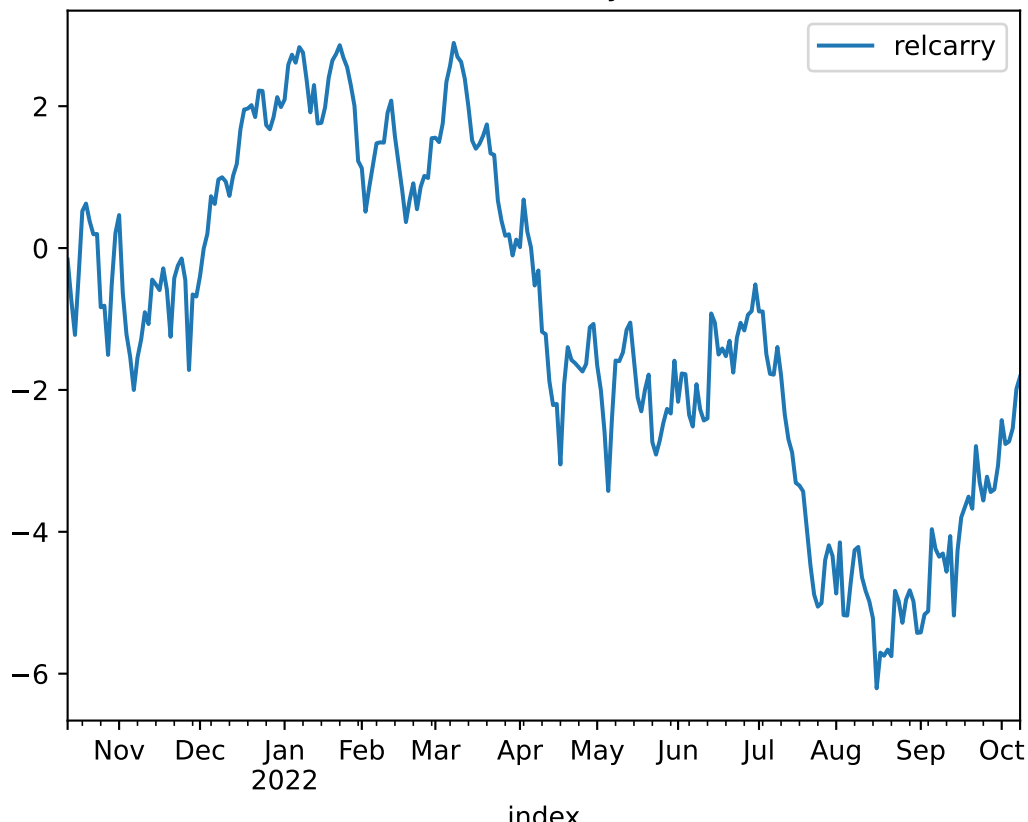
nn. mean {'carry10': 3.946, 'carry125': 4.125, 'carry30': 4.899, 'carry60': 4.9
ann. std {'carry10': 6.21, 'carry125': 8.641, 'carry30': 6.287, 'carry60': 6.236
ann. SR {'carry10': 0.64, 'carry125': 0.48, 'carry30': 0.78, 'carry60': 0.79}



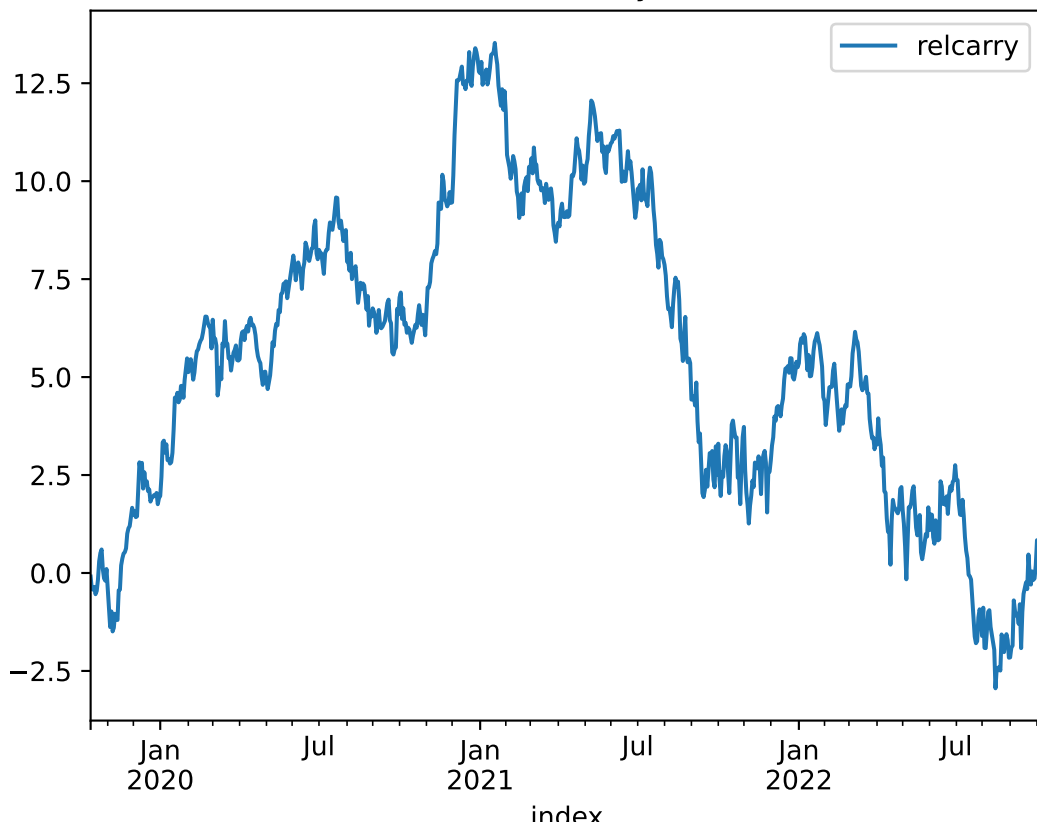
ann. mean {'relcarry': -4.839}
ann. std {'relcarry': 6.791}
ann. SR {'relcarry': -0.71}



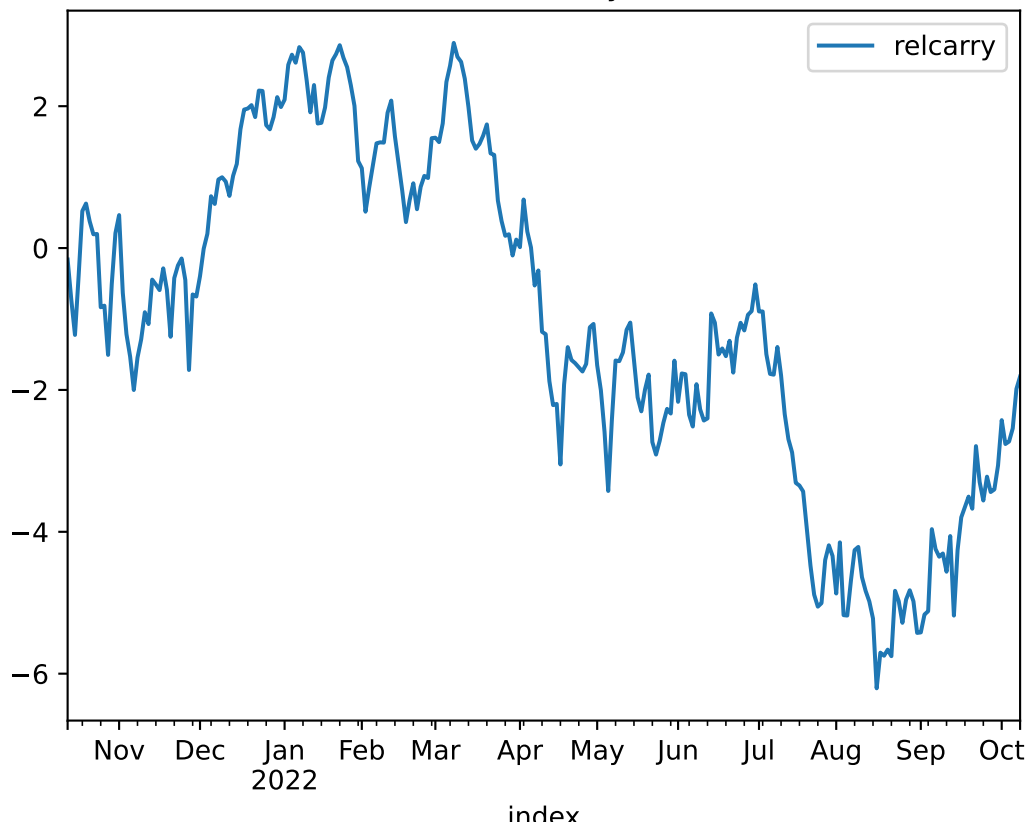
ann. mean {'relcarry': -1.783}
ann. std {'relcarry': 7.033}
ann. SR {'relcarry': -0.25}



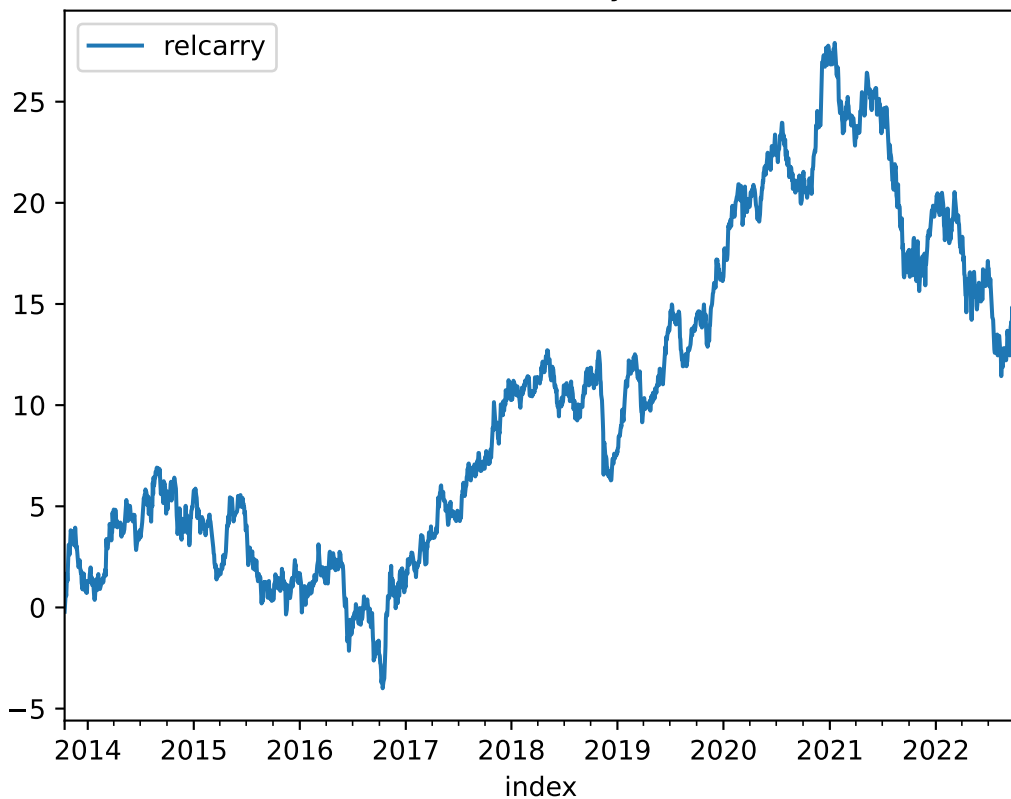
ann. mean {'relcarry': 0.476}
ann. std {'relcarry': 6.238}
ann. SR {'relcarry': 0.08}



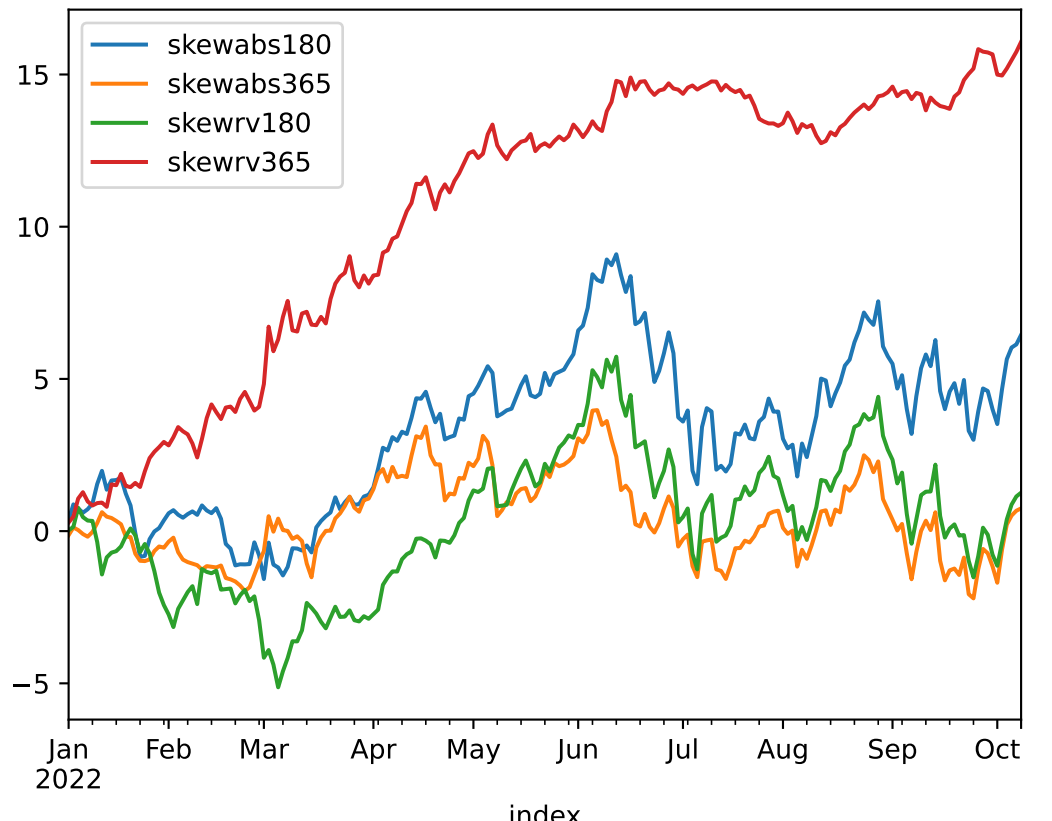
ann. mean {'relcarry': -1.783}
ann. std {'relcarry': 7.033}
ann. SR {'relcarry': -0.25}



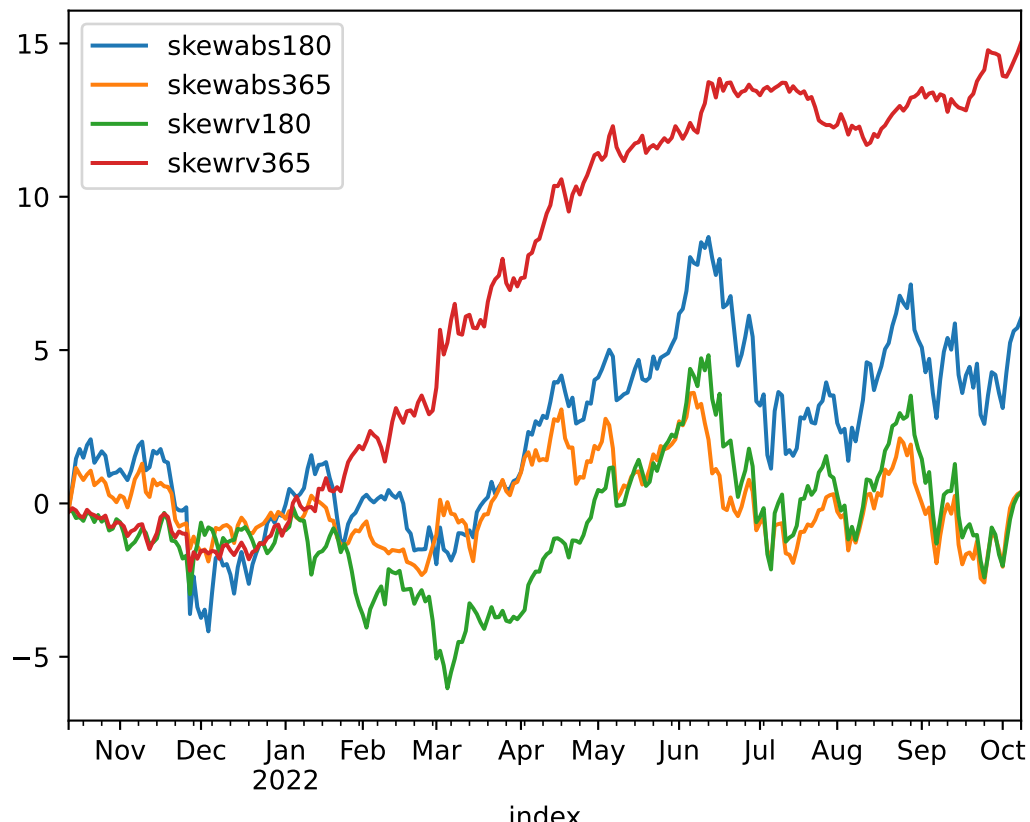
ann. mean {'relcarry': 1.727}
ann. std {'relcarry': 5.478}
ann. SR {'relcarry': 0.32}



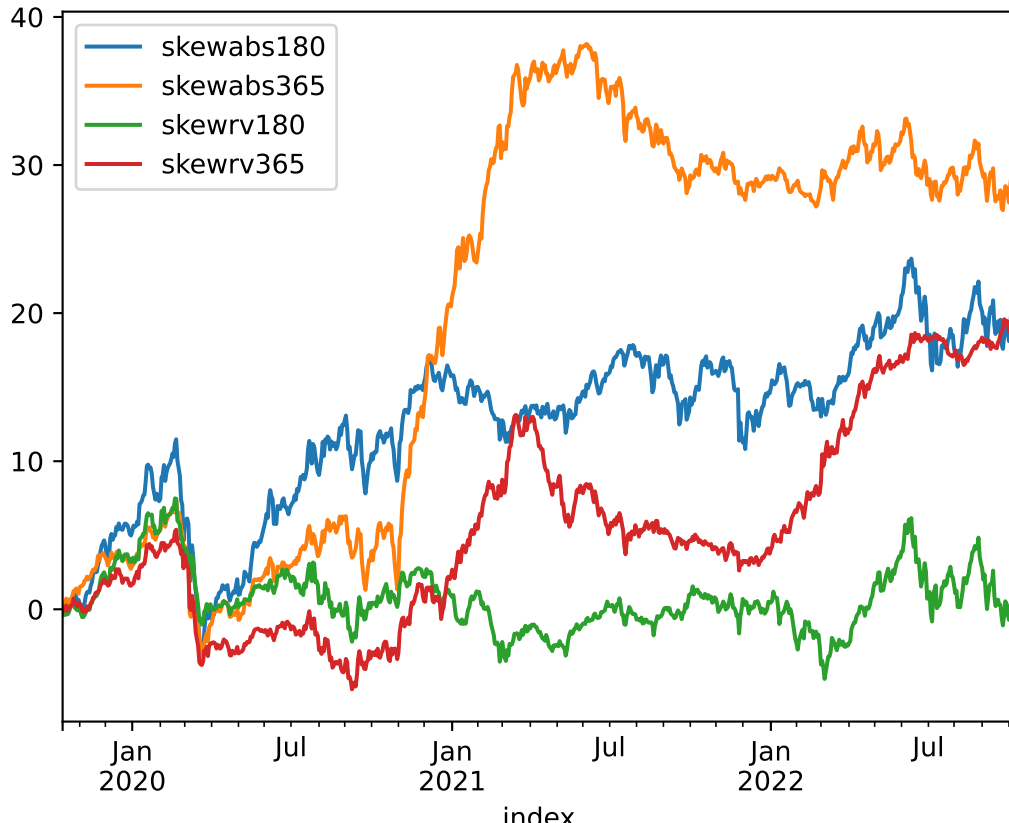
SR {'skewabs180': 0.83, 'skewabs365': 0.12, 'skewrv180': 0.18, 'skewrv365': 0.01}



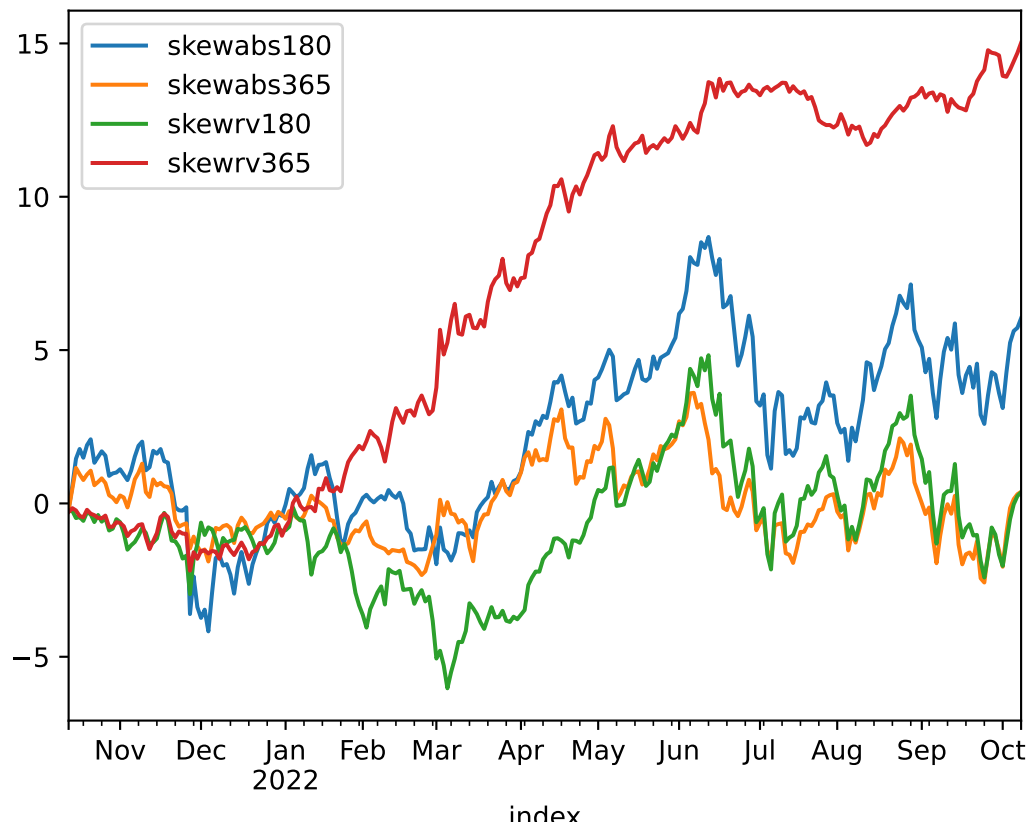
n {'skewabs180': 5.945, 'skewabs365': 0.372, 'skewrv180': 0.359, 'skewrv365': 0.359, 'skewabs180': 10.173, 'skewabs365': 7.352, 'skewrv180': 8.535, 'skewrv365': 8.535, 'skewabs180': 0.58, 'skewabs365': 0.05, 'skewrv180': 0.04, 'skewrv365': 0.04}



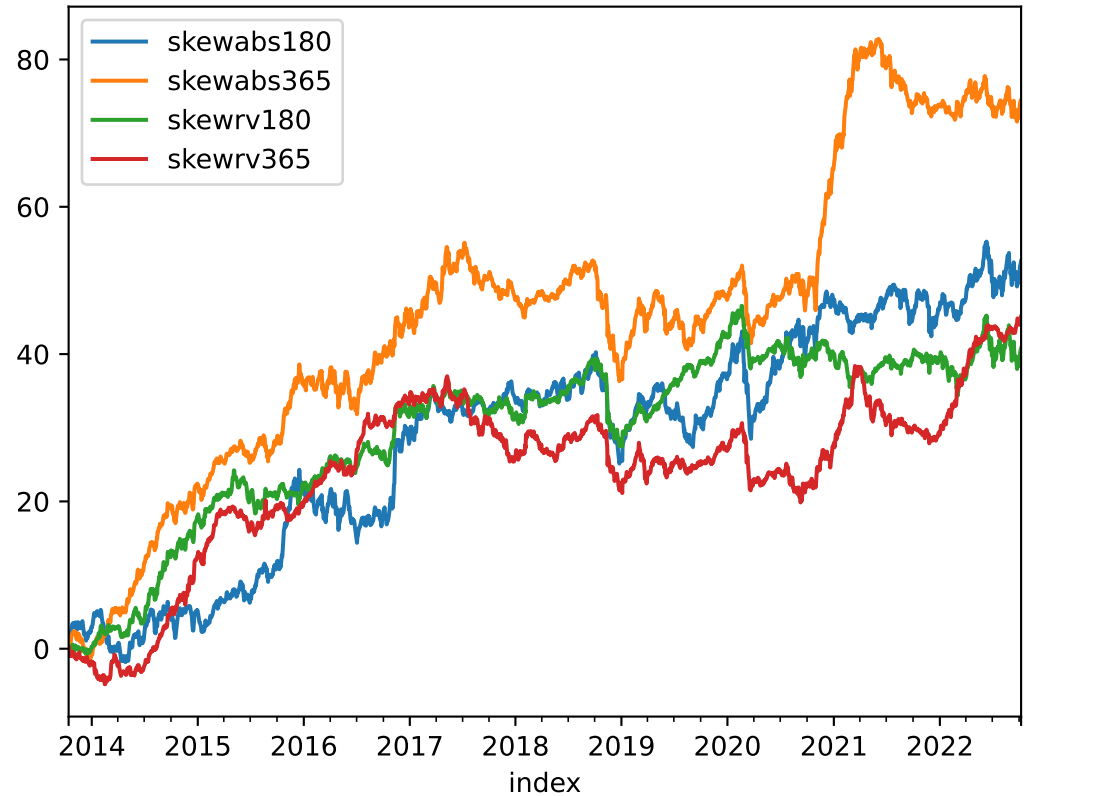
an {'skewabs180': 6.894, 'skewabs365': 9.804, 'skewrv180': 0.554, 'skewrv365': 0.554}
l {'skewabs180': 9.067, 'skewabs365': 8.463, 'skewrv180': 7.045, 'skewrv365': 7.045}
SR {'skewabs180': 0.76, 'skewabs365': 1.16, 'skewrv180': 0.08, 'skewrv365': 0.08}



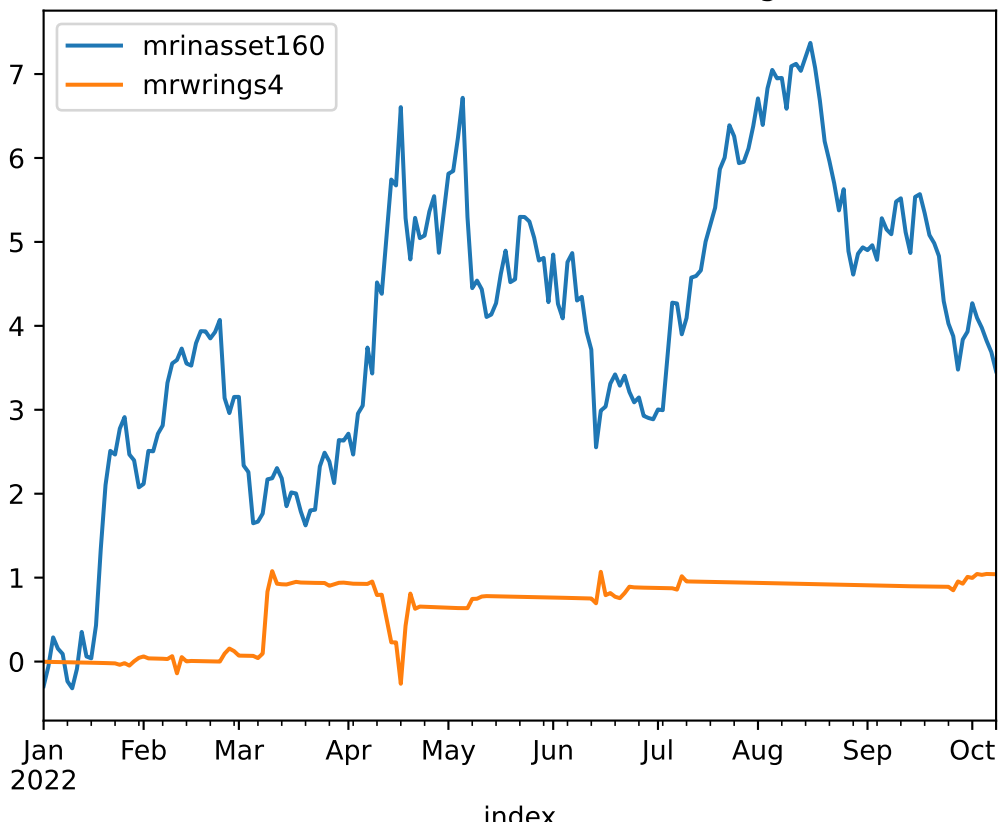
n {'skewabs180': 5.945, 'skewabs365': 0.372, 'skewrv180': 0.359, 'skewrv365': 0.359, 'skewabs180': 10.173, 'skewabs365': 7.352, 'skewrv180': 8.535, 'skewrv365': 8.535, 'skewabs180': 0.58, 'skewabs365': 0.05, 'skewrv180': 0.04, 'skewrv365': 0.04}



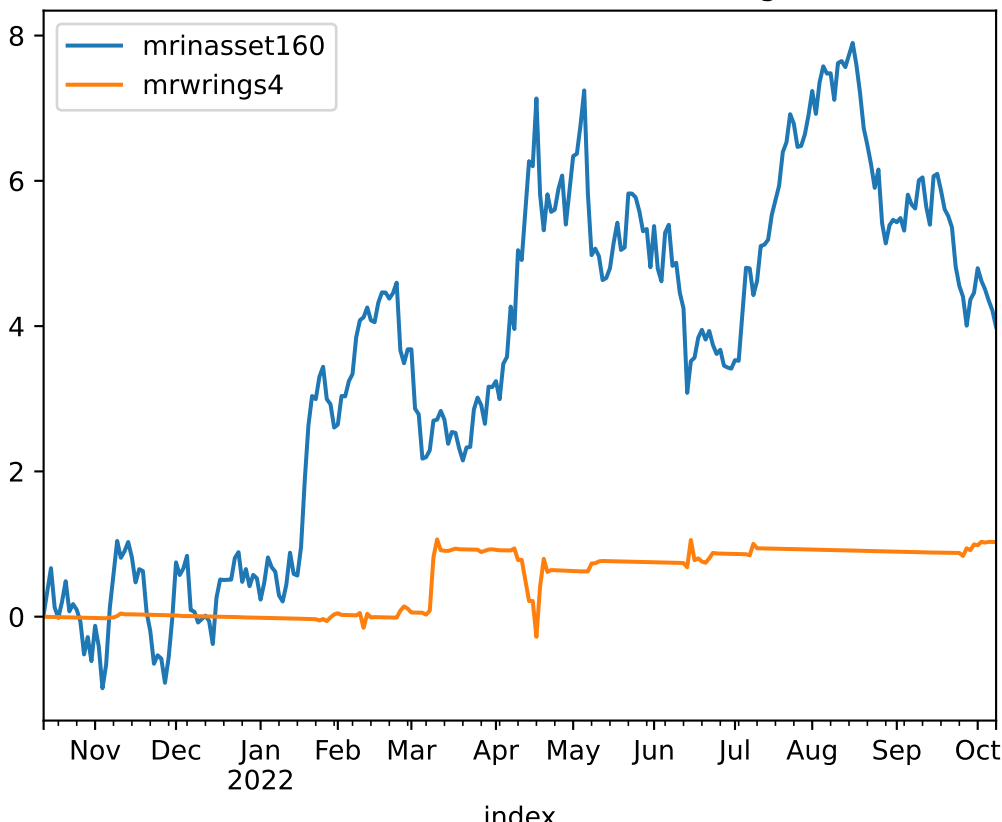
an {'skewabs180': 5.743, 'skewabs365': 8.132, 'skewrv180': 4.448, 'skewrv365': 6.074},
 l {'skewabs180': 7.747, 'skewabs365': 7.654, 'skewrv180': 6.074, 'skewrv365': 6.074},
 SR {'skewabs180': 0.74, 'skewabs365': 1.06, 'skewrv180': 0.73, 'skewrv365': 0.73}



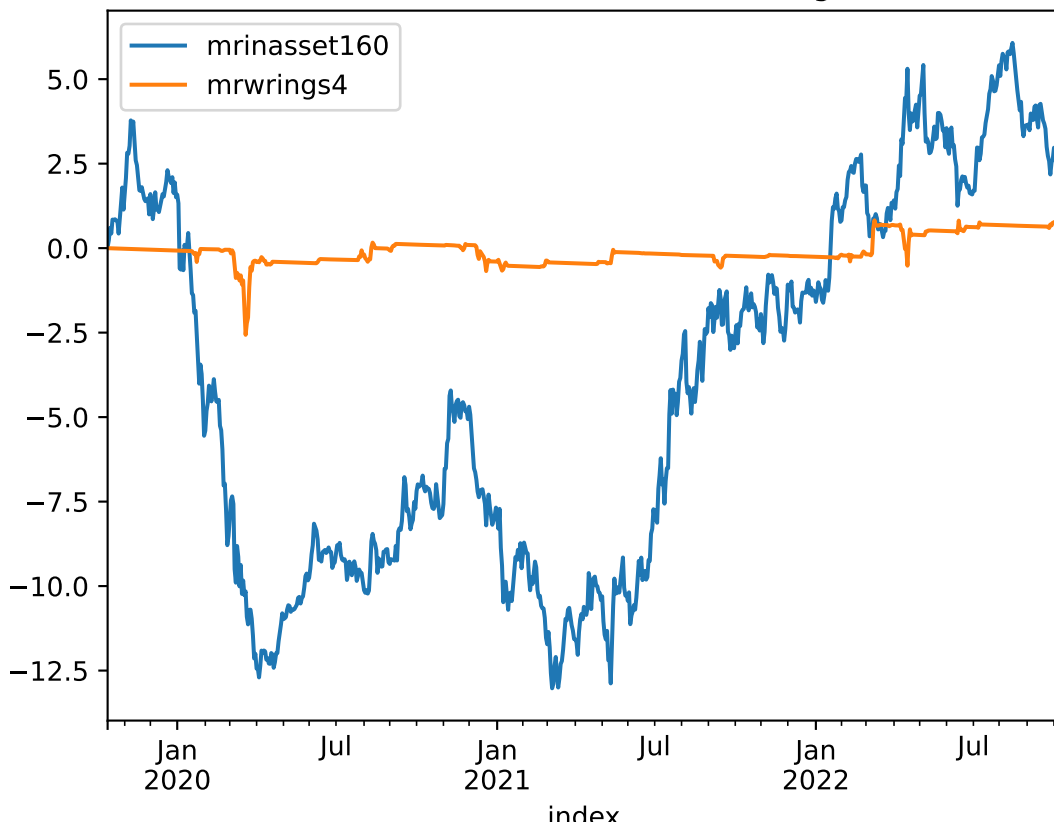
ann. mean {'mrinasset160': 4.406, 'mrwrings4': 1.325}
ann. std {'mrinasset160': 6.033, 'mrwrings4': 1.648}
ann. SR {'mrinasset160': 0.73, 'mrwrings4': 0.8}



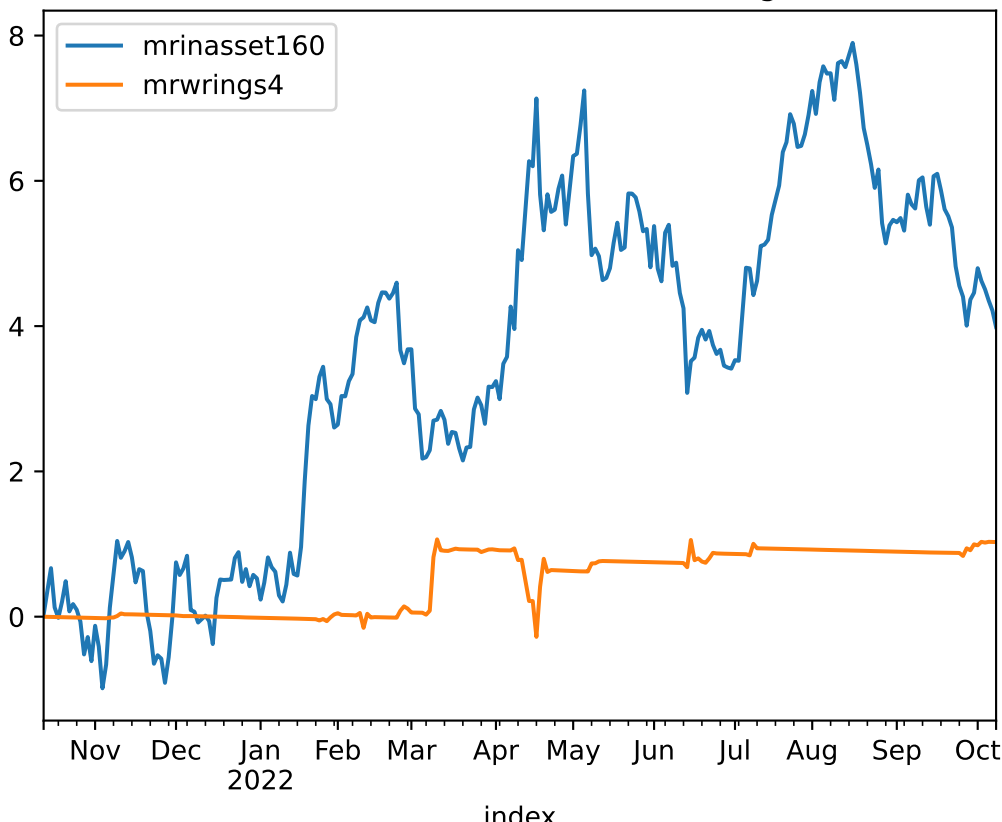
ann. mean {'mrinasset160': 3.926, 'mrwrings4': 1.011}
ann. std {'mrinasset160': 5.887, 'mrwrings4': 1.449}
ann. SR {'mrinasset160': 0.67, 'mrwrings4': 0.7}



ann. mean {'mrinasset160': 0.708, 'mrwrings4': 0.258}
ann. std {'mrinasset160': 6.607, 'mrwrings4': 1.448}
ann. SR {'mrinasset160': 0.11, 'mrwrings4': 0.18}



ann. mean {'mrinasset160': 3.926, 'mrwrings4': 1.011}
ann. std {'mrinasset160': 5.887, 'mrwrings4': 1.449}
ann. SR {'mrinasset160': 0.67, 'mrwrings4': 0.7}



ann. mean {'mrinasset160': -1.856, 'mrwrings4': 0.075}
ann. std {'mrinasset160': 6.114, 'mrwrings4': 0.889}
ann. SR {'mrinasset160': -0.3, 'mrwrings4': 0.08}

