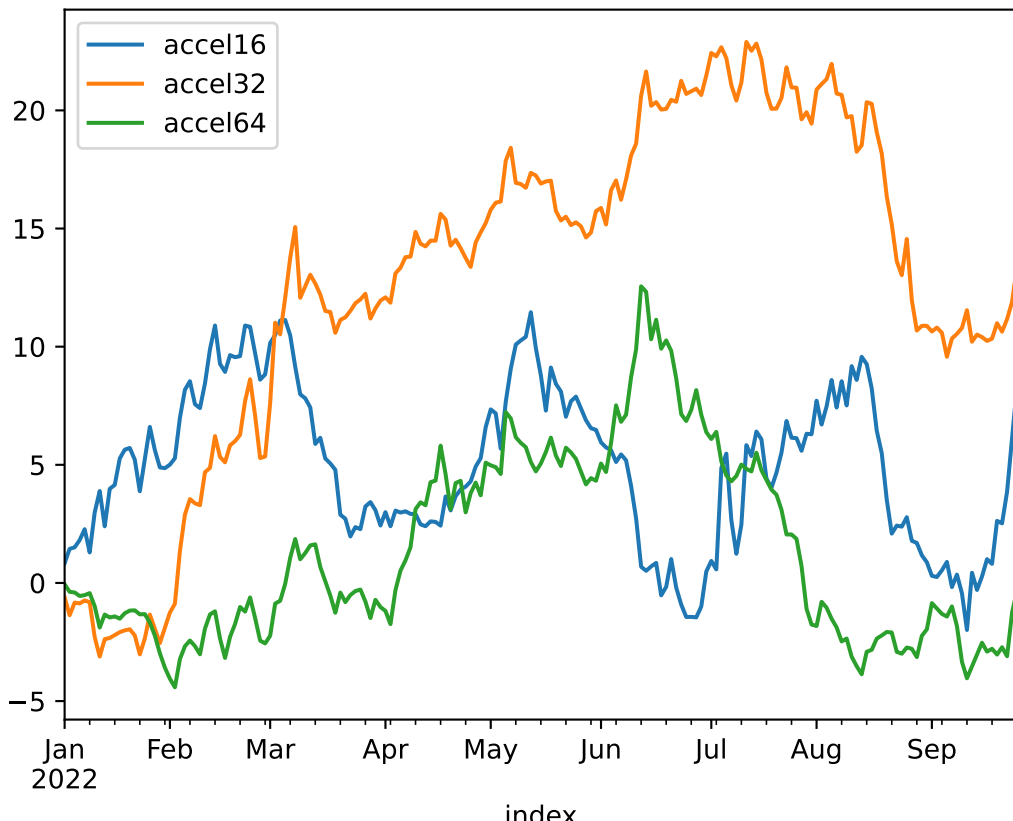
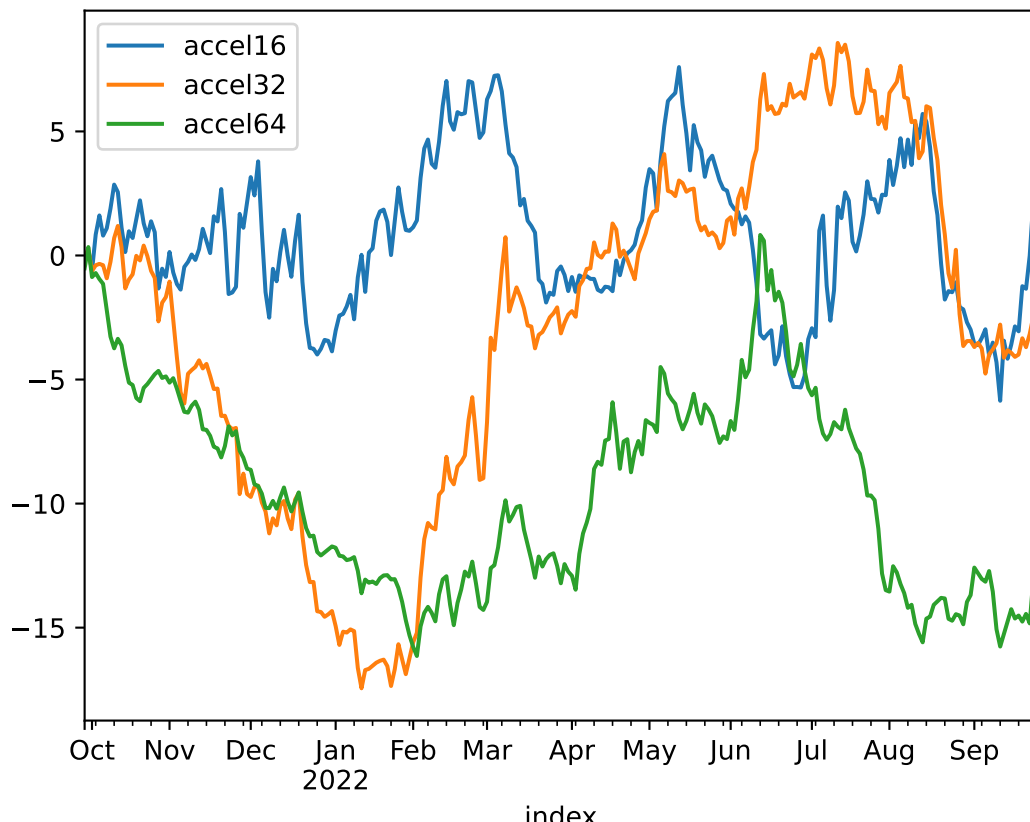


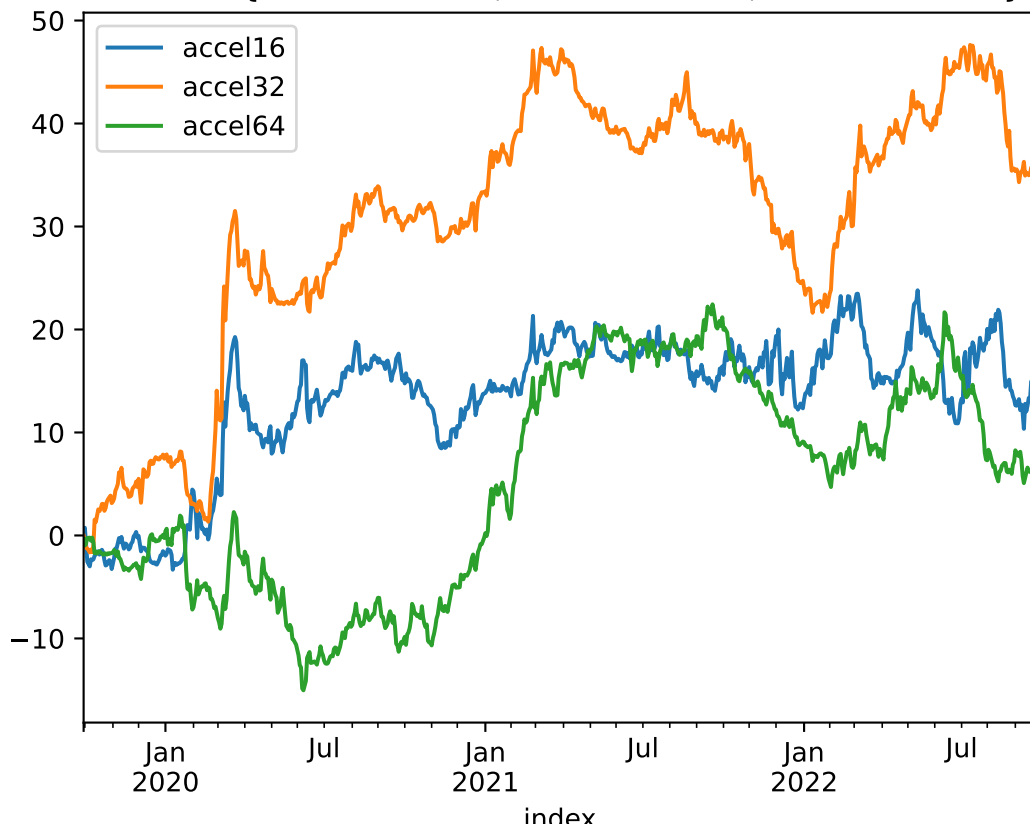
ann. mean {'accel16': 11.273, 'accel32': 18.009, 'accel64': -0.38}
ann. std {'accel16': 16.432, 'accel32': 14.324, 'accel64': 12.115}
ann. SR {'accel16': 0.69, 'accel32': 1.26, 'accel64': -0.03}



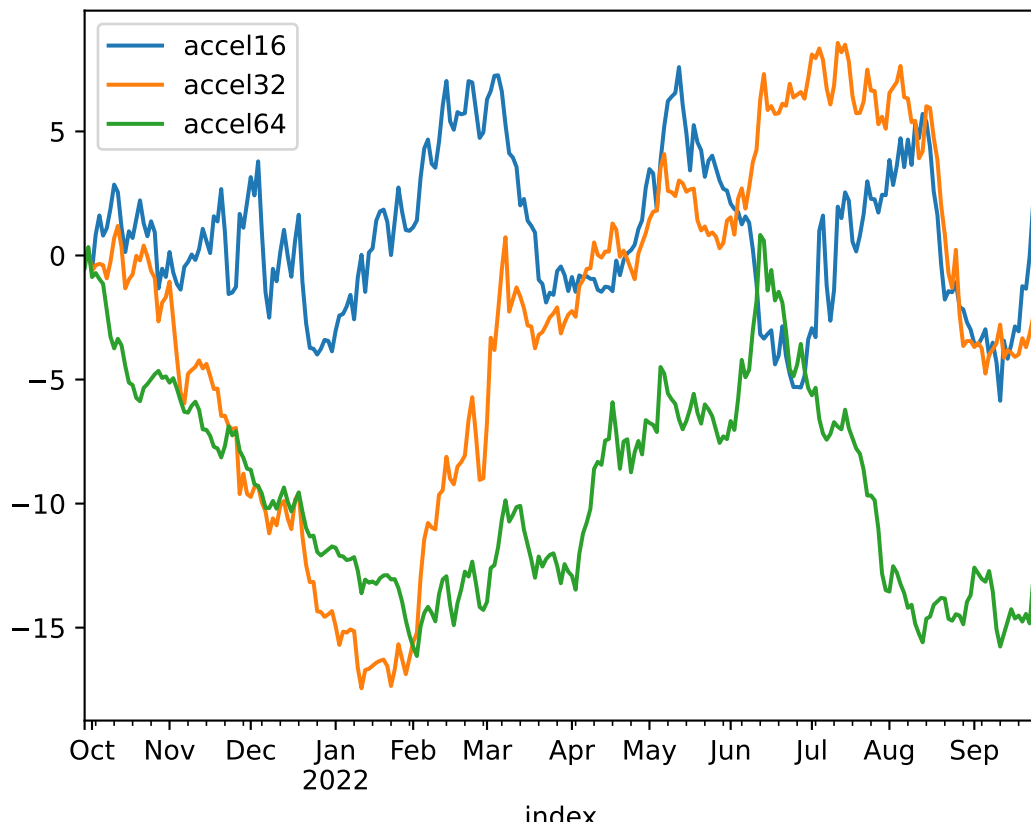
ann. mean {'accel16': 4.494, 'accel32': -0.884, 'accel64': -11.871}
ann. std {'accel16': 16.905, 'accel32': 13.926, 'accel64': 11.057}
ann. SR {'accel16': 0.27, 'accel32': -0.06, 'accel64': -1.07}



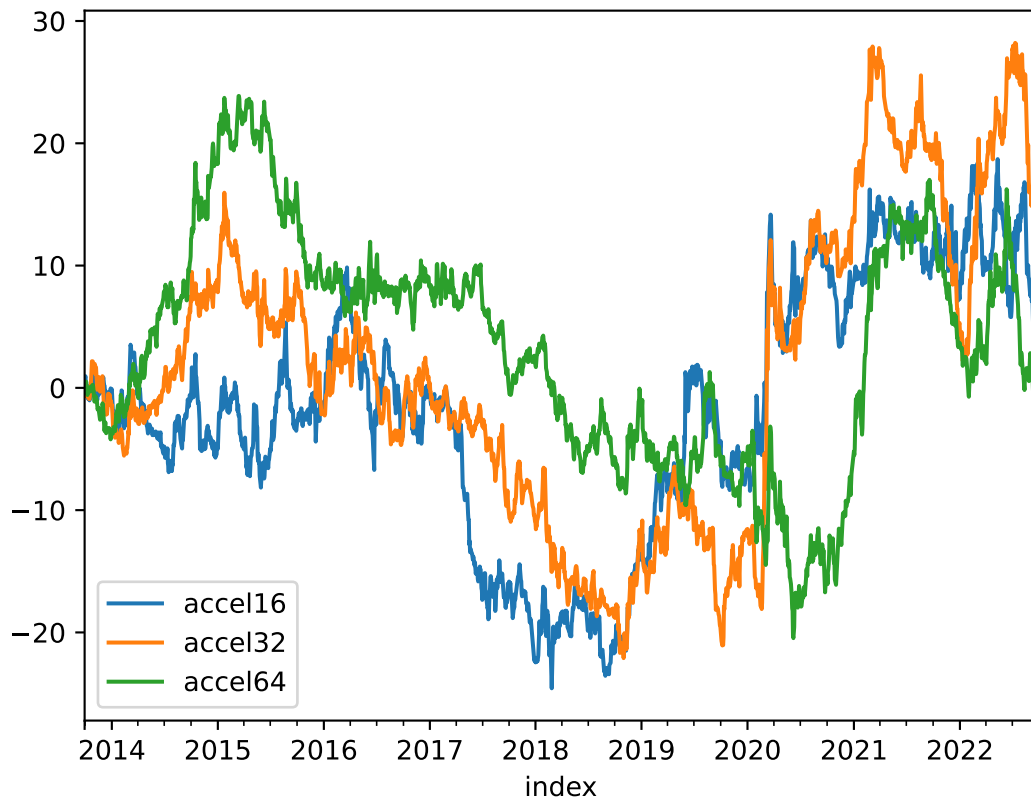
ann. mean {'accel16': 6.803, 'accel32': 12.512, 'accel64': 2.896}
ann. std {'accel16': 13.977, 'accel32': 13.68, 'accel64': 11.166}
ann. SR {'accel16': 0.49, 'accel32': 0.91, 'accel64': 0.26}



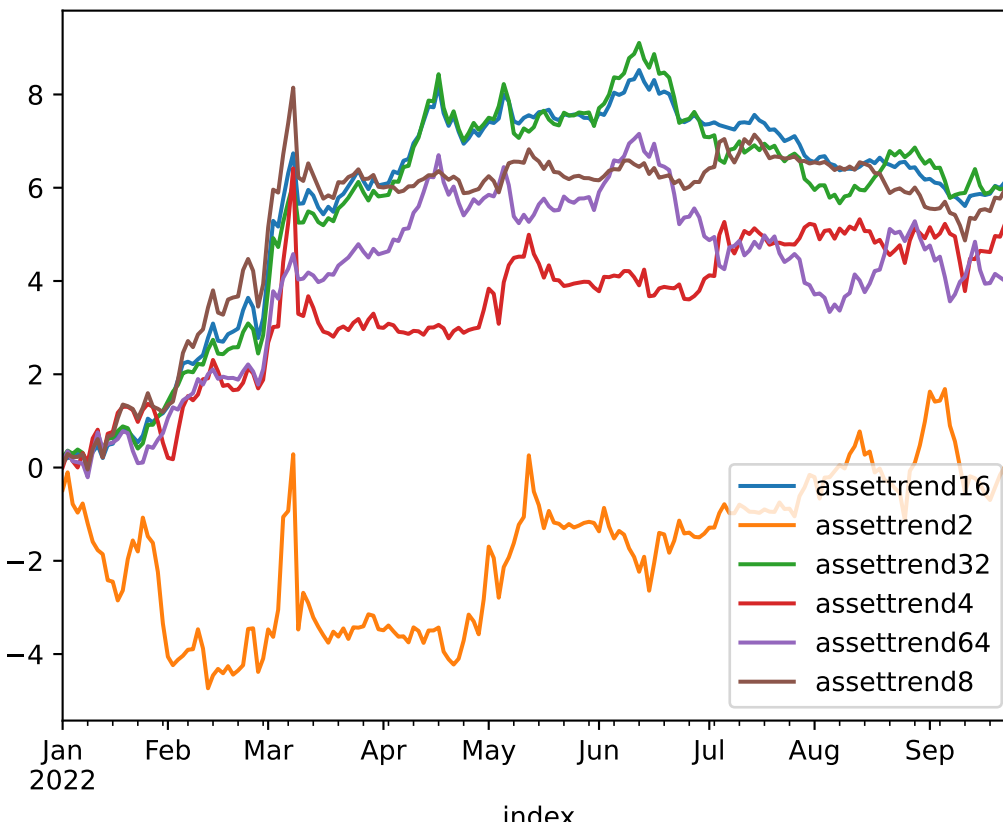
ann. mean {'accel16': 4.494, 'accel32': -0.884, 'accel64': -11.871}
ann. std {'accel16': 16.905, 'accel32': 13.926, 'accel64': 11.057}
ann. SR {'accel16': 0.27, 'accel32': -0.06, 'accel64': -1.07}



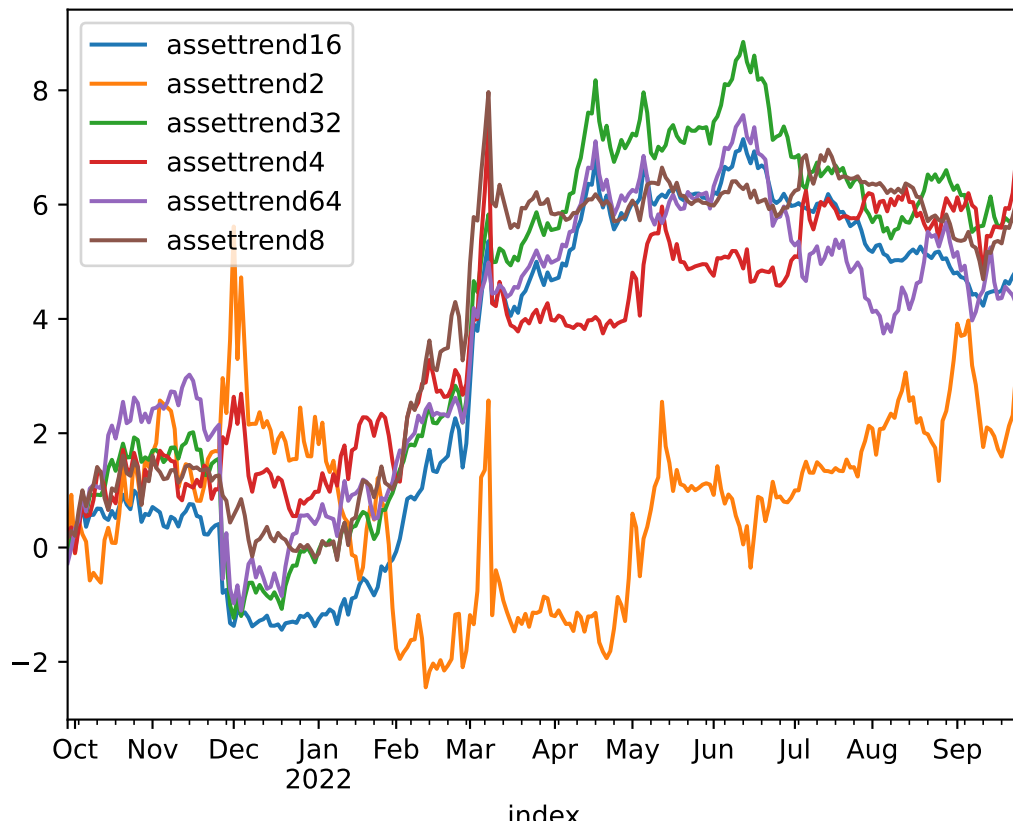
ann. mean {'accel16': 1.709, 'accel32': 2.046, 'accel64': 0.372}
ann. std {'accel16': 11.41, 'accel32': 10.688, 'accel64': 9.294}
ann. SR {'accel16': 0.15, 'accel32': 0.19, 'accel64': 0.04}



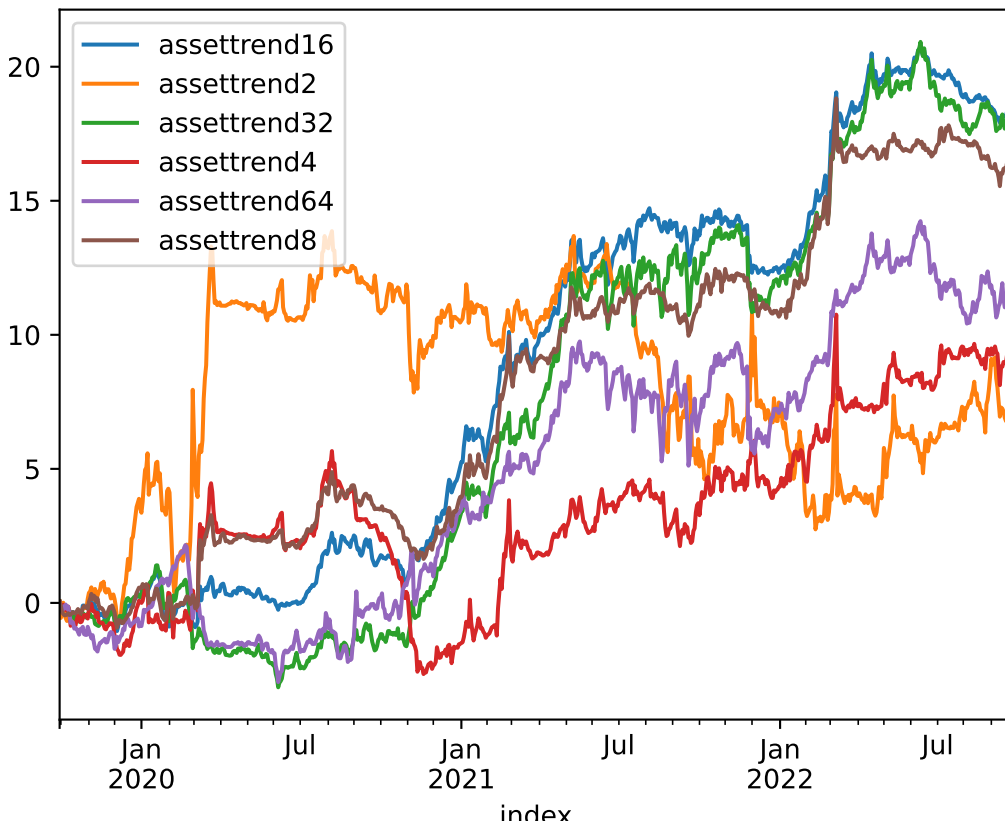
3, 'assettrend2': 1.724, 'assettrend32': 7.932, 'assettrend4': 8.772, 'assettrend64': 8.772, 'assettrend8': 8.772, 'assettrend16': 8.772, 'assettrend32': 7.932, 'assettrend4': 5.98, 'assettrend64': 5.98, 'assettrend8': 5.98, 'assettrend16': 5.98, 'assettrend32': 1.94, 'assettrend4': 1.47, 'assettrend64': 1.47, 'assettrend8': 1.47, 'assettrend16': 1.47



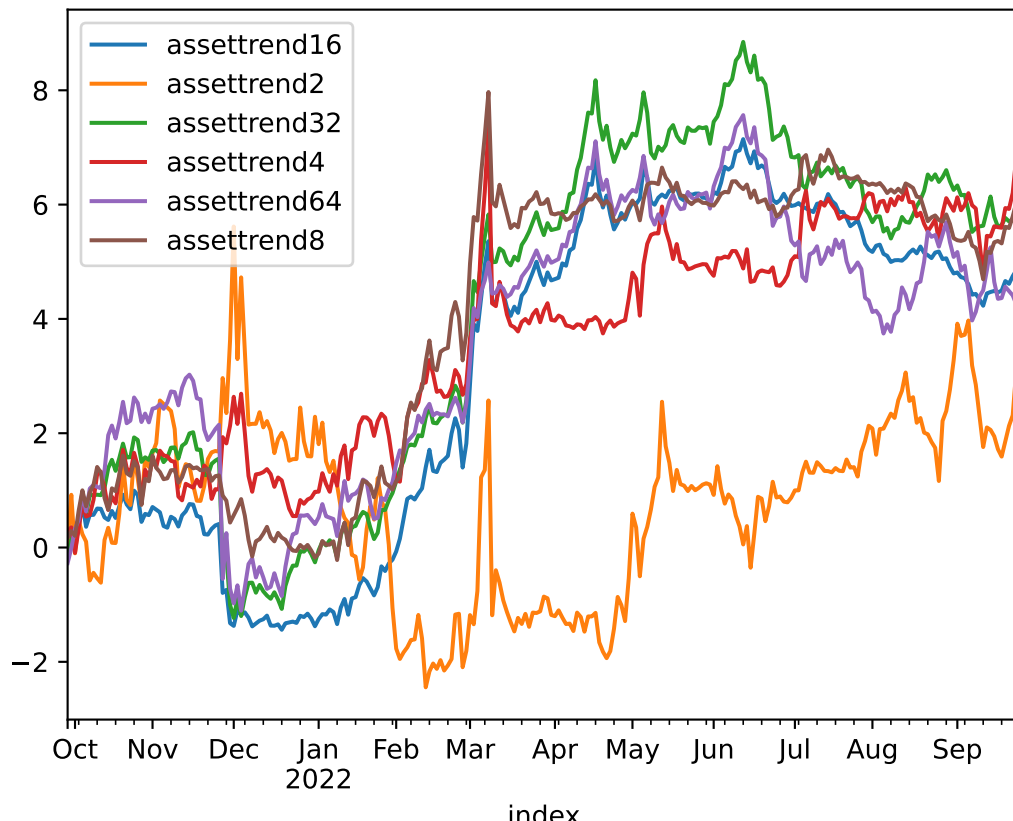
01, 'assettrend2': 3.533, 'assettrend32': 5.593, 'assettrend4': 7.432, 'assetre
, 'assettrend2': 8.696, 'assettrend32': 4.393, 'assettrend4': 5.779, 'assettre
.32, 'assettrend2': 0.41, 'assettrend32': 1.27, 'assettrend4': 1.29, 'assetrend



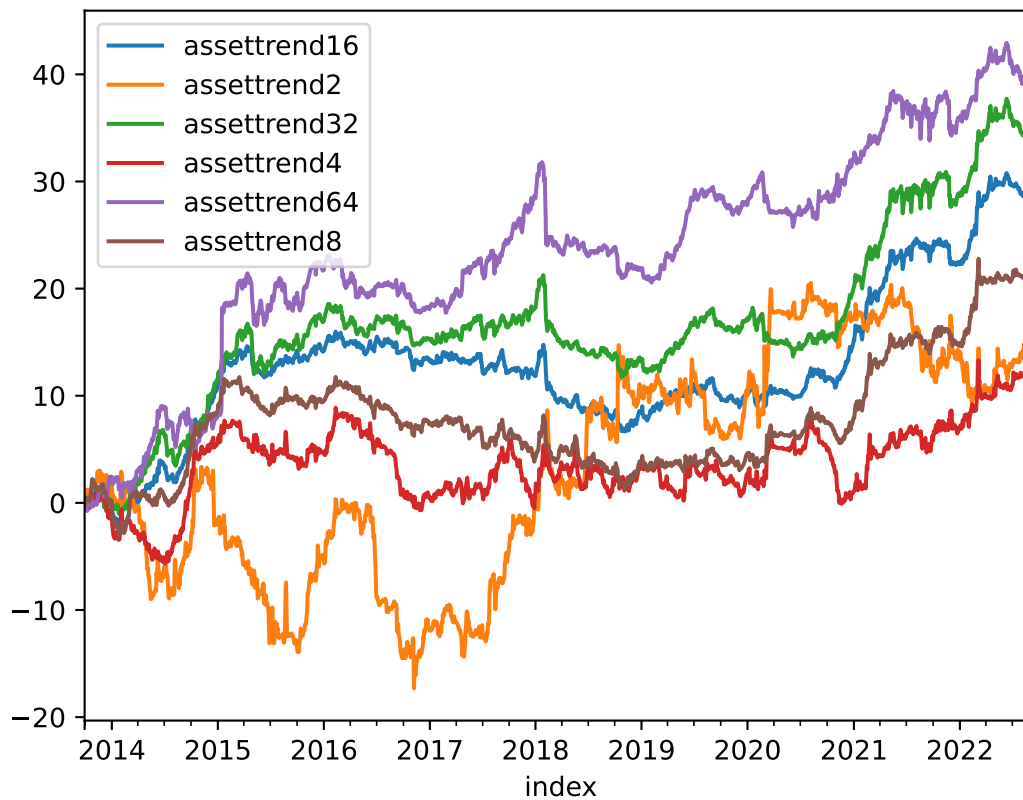
1, 'assetrend2': 2.872, 'assetrend32': 5.814, 'assetrend4': 3.568, 'assetrend64': 0.73, 'assetrend8': 0.38, 'assetrend32': 1.34, 'assetrend4': 0.7, 'assetrend64': 0.38, 'assetrend8': 0.38



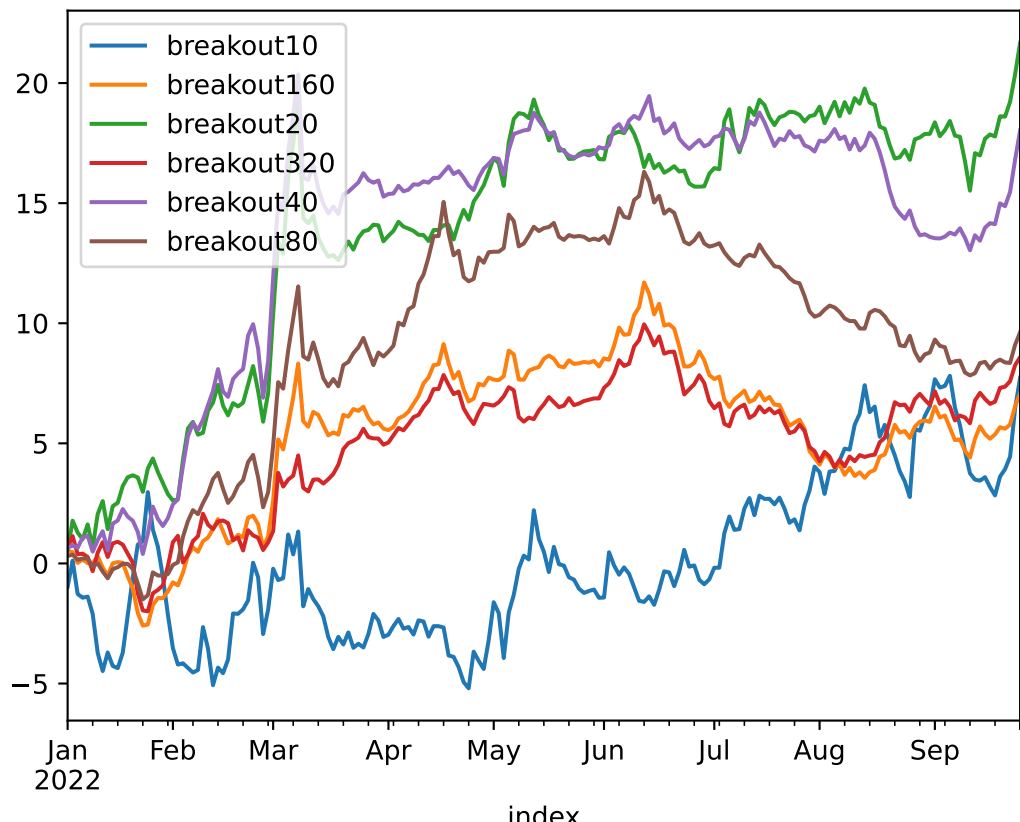
01, 'assettrend2': 3.533, 'assettrend32': 5.593, 'assettrend4': 7.432, 'assetre
, 'assettrend2': 8.696, 'assettrend32': 4.393, 'assettrend4': 5.779, 'assetre
.32, 'assettrend2': 0.41, 'assettrend32': 1.27, 'assettrend4': 1.29, 'assetrend



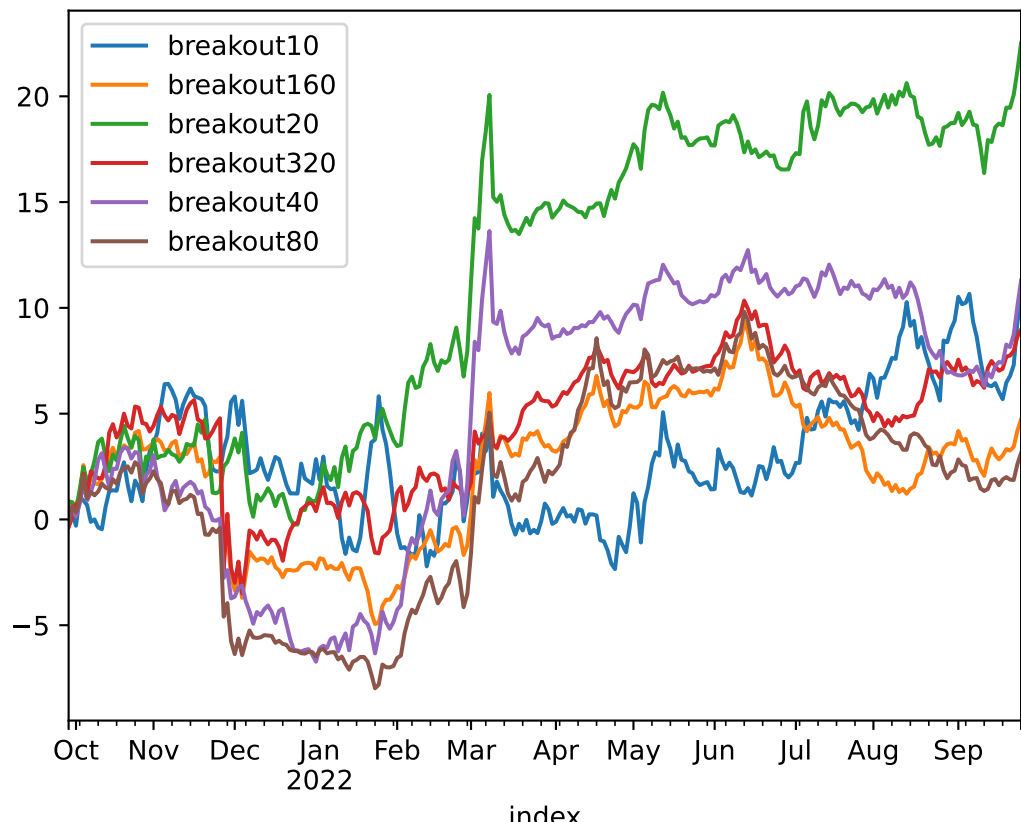
1, 'assettrend2': 1.684, 'assettrend32': 3.769, 'assettrend4': 1.468, 'assettrend8': 0.99, 'assetrend2': 8.095, 'assetrend32': 3.659, 'assetrend4': 4.773, 'assetrend8': 0.99, 'assetrend2': 0.21, 'assetrend32': 1.03, 'assetrend4': 0.31, 'assetrend8': 0.99



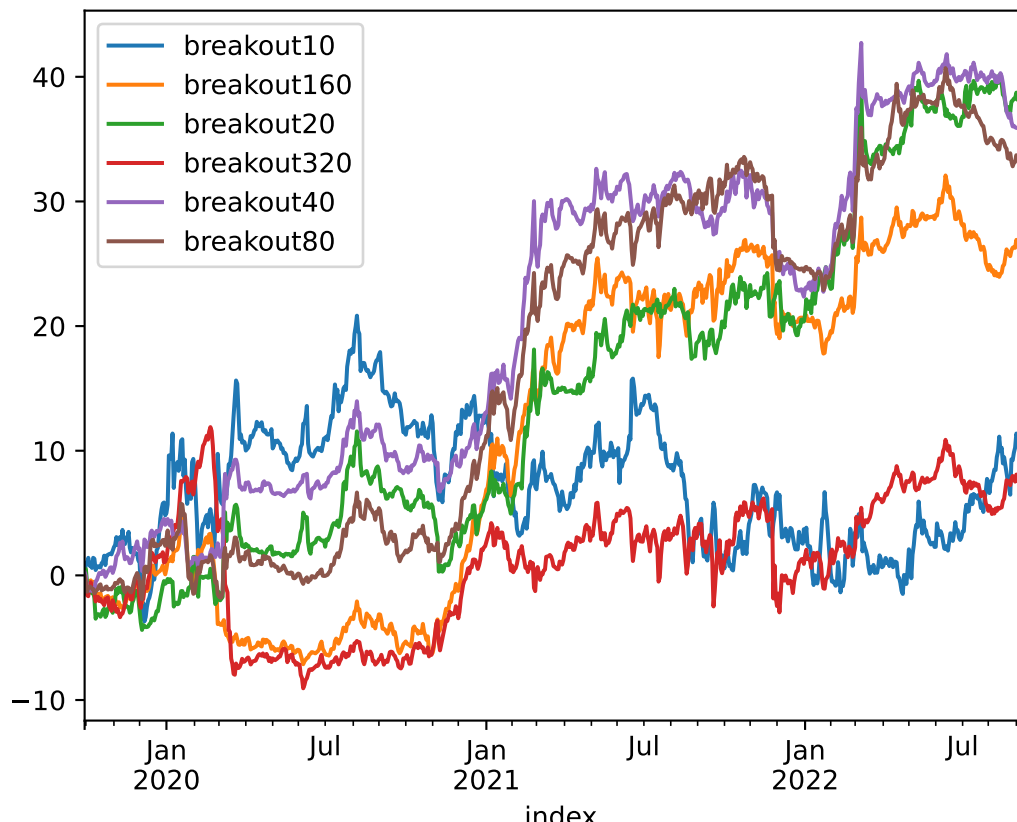
, 'breakout160': 9.492, 'breakout20': 29.047, 'breakout320': 11.511, 'breakout40': 11.511, 'breakout80': 11.511
, 'breakout160': 8.376, 'breakout20': 12.874, 'breakout320': 7.513, 'breakout40': 11.511, 'breakout80': 11.511
, 'breakout160': 1.13, 'breakout20': 2.26, 'breakout320': 1.53, 'breakout40': 11.511, 'breakout80': 11.511



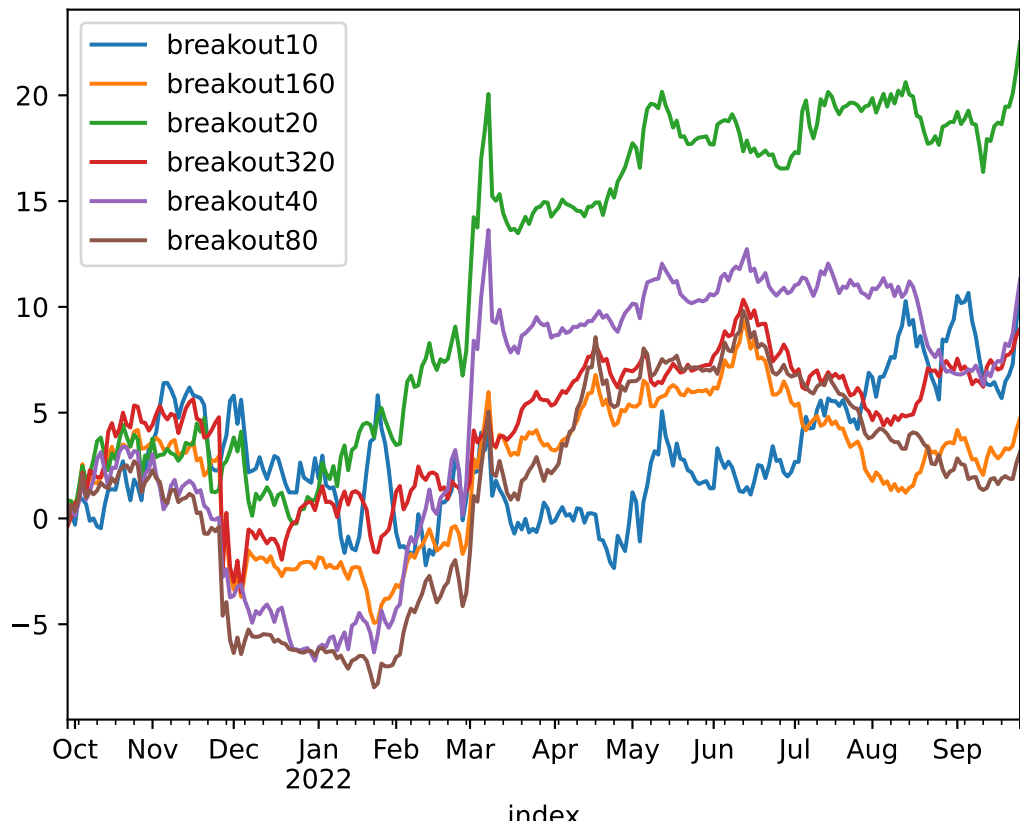
3, 'breakout160': 4.678, 'breakout20': 22.263, 'breakout320': 8.871, 'breakout40': 1.77, 'breakout80': 0.77, 'breakout160': 9.57, 'breakout20': 12.597, 'breakout320': 11.488, 'breakout40': 7.6, 'breakout80': 0.49, 'breakout160': 0.49, 'breakout20': 1.77, 'breakout320': 0.77, 'breakout40': 0.49, 'breakout80': 0.49



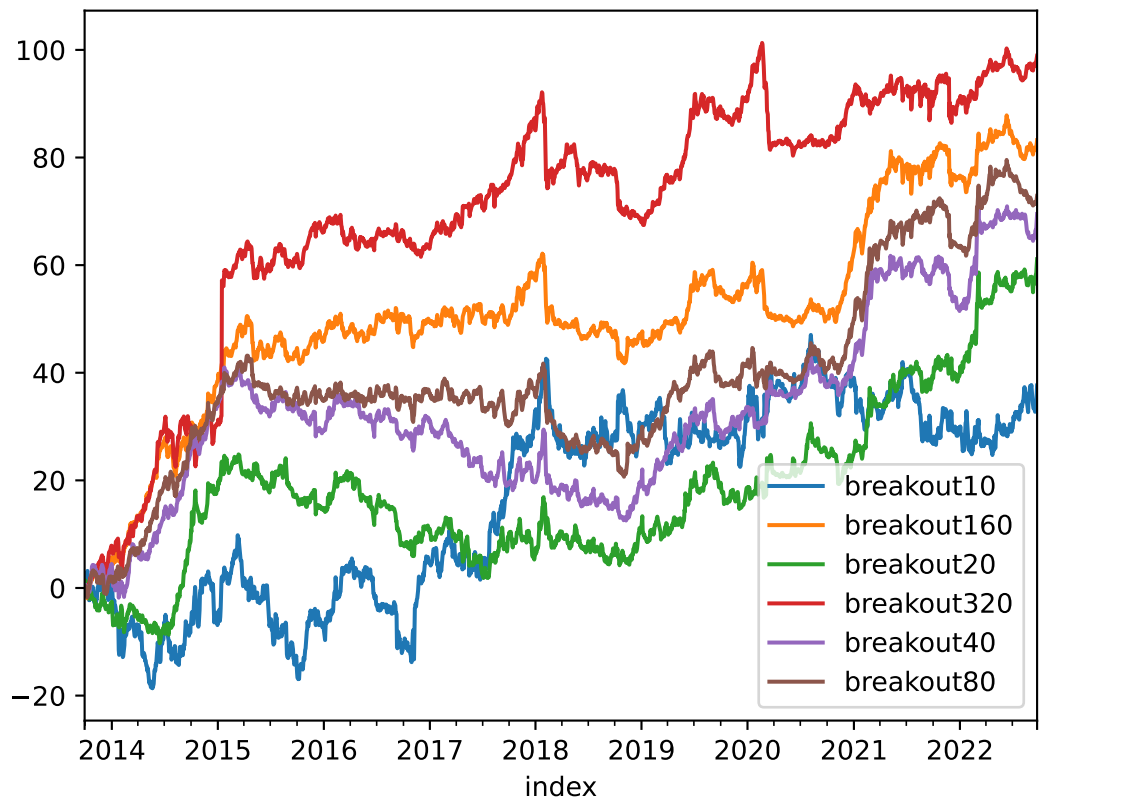
'breakout160': 9.004, 'breakout20': 13.779, 'breakout320': 3.117, 'breakout40': 11.162, 'breakout80': 10.583, 'breakout160': 9.697, 'breakout20': 11.162, 'breakout320': 10.583, 'breakout40': 11.162, 'breakout80': 10.583, 'breakout160': 0.93, 'breakout20': 1.23, 'breakout320': 0.29, 'breakout40': 1.23, 'breakout80': 0.29

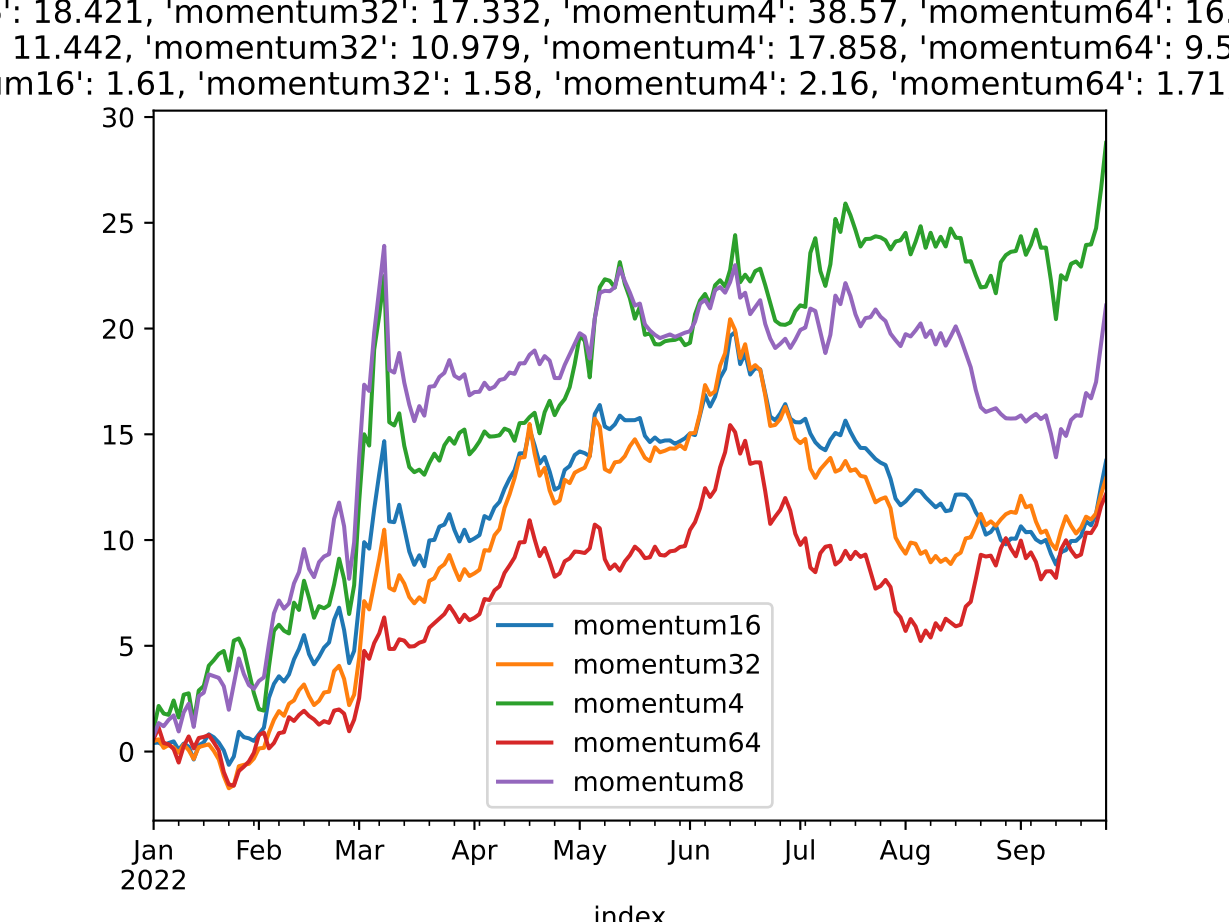


3, 'breakout160': 4.678, 'breakout20': 22.263, 'breakout320': 8.871, 'breakout40': 1.77, 'breakout80': 0.77, 'breakout160': 9.57, 'breakout20': 12.597, 'breakout320': 11.488, 'breakout40': 7.6, 'breakout80': 0.49, 'breakout160': 0.49, 'breakout20': 1.77, 'breakout320': 0.77, 'breakout40': 0.49, 'breakout80': 0.49

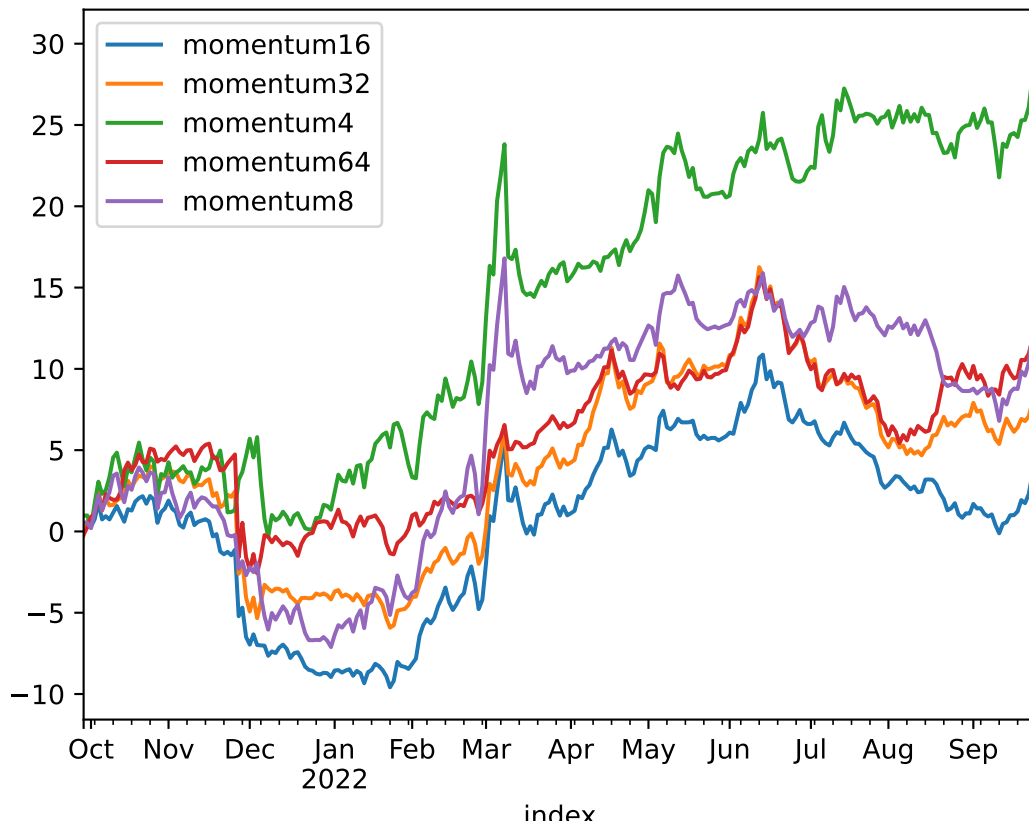


7, 'breakout160': 9.081, 'breakout20': 6.668, 'breakout320': 10.793, 'breakout40': 10.793, 'breakout80': 10.793, 'breakout160': 8.904, 'breakout20': 10.648, 'breakout320': 12.95, 'breakout40': 12.95, 'breakout80': 12.95, 'breakout160': 1.02, 'breakout20': 0.63, 'breakout320': 0.83, 'breakout40': 0.83, 'breakout80': 0.83

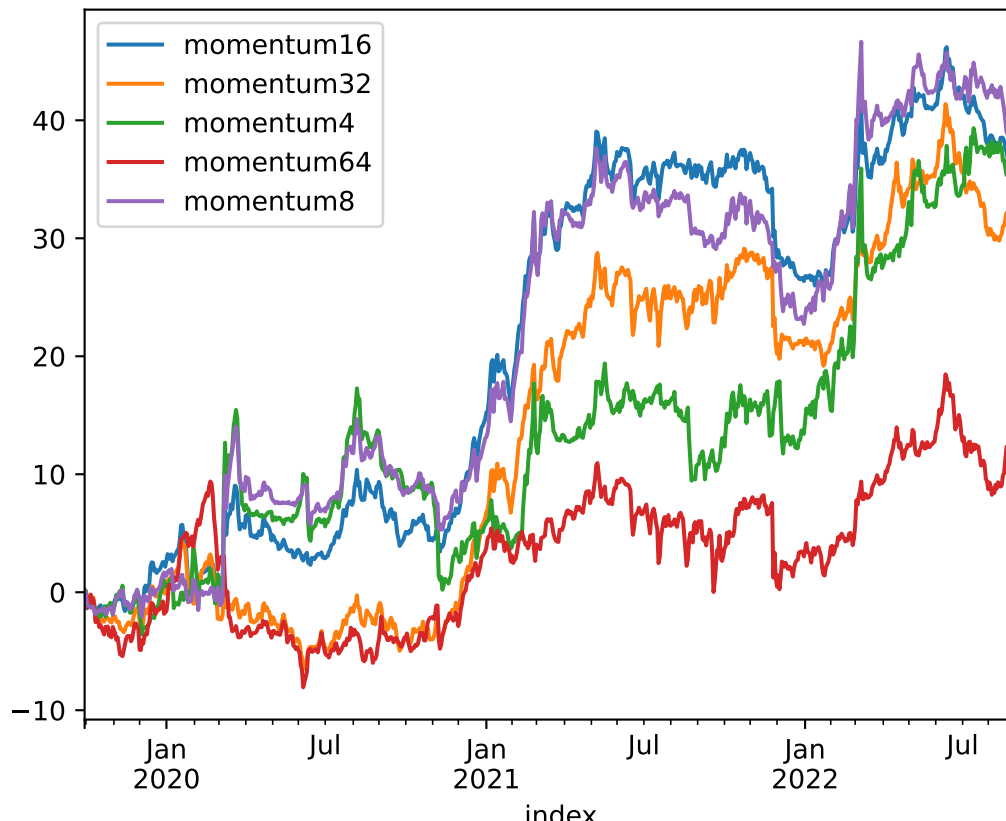




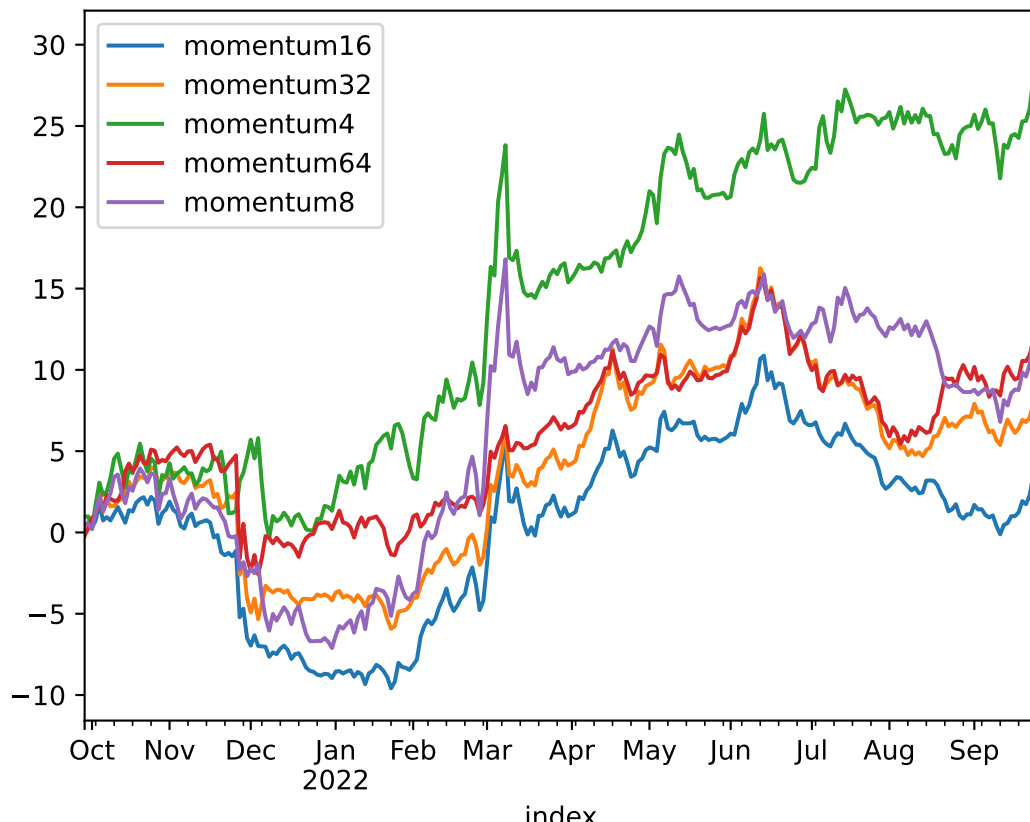
5': 4.731, 'momentum32': 8.645, 'momentum4': 29.761, 'momentum64': 12.1
11.498, 'momentum32': 11.745, 'momentum4': 17.186, 'momentum64': 11.1
m16': 0.41, 'momentum32': 0.74, 'momentum4': 1.73, 'momentum64': 1.05



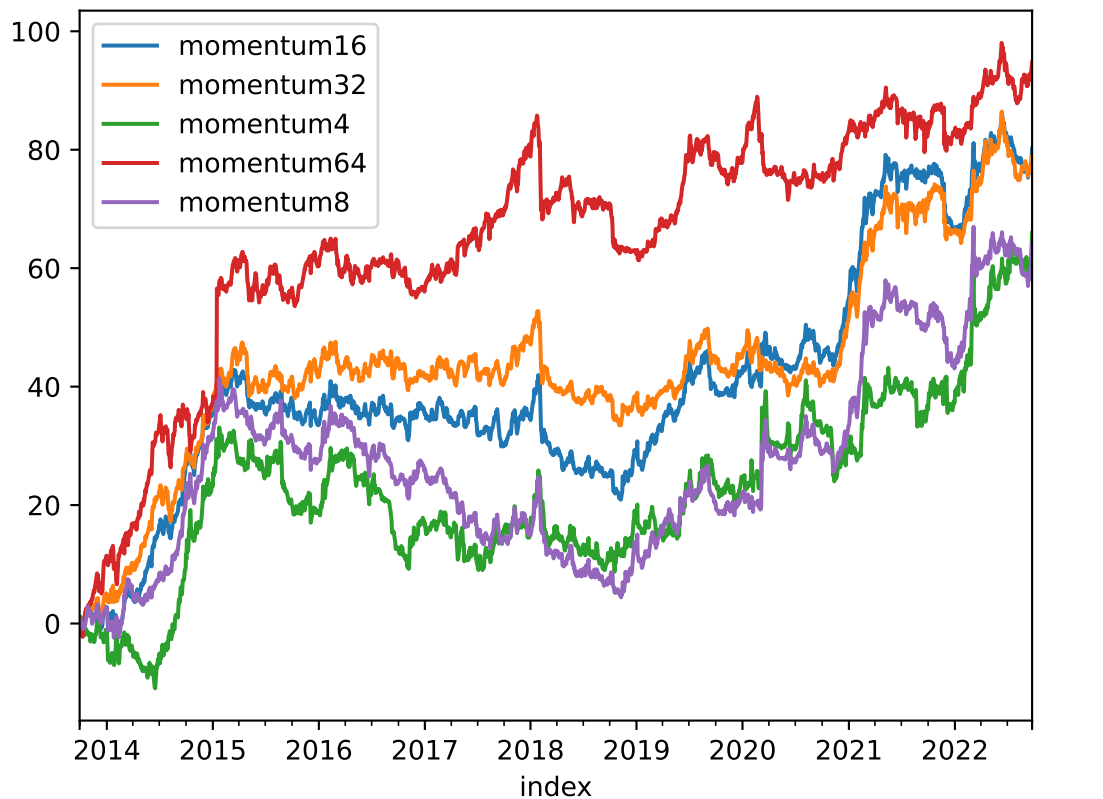
6': 13.149, 'momentum32': 11.1, 'momentum4': 13.831, 'momentum64': 4.9
: 11.01, 'momentum32': 10.852, 'momentum4': 15.293, 'momentum64': 10.
um16': 1.19, 'momentum32': 1.02, 'momentum4': 0.9, 'momentum64': 0.47,



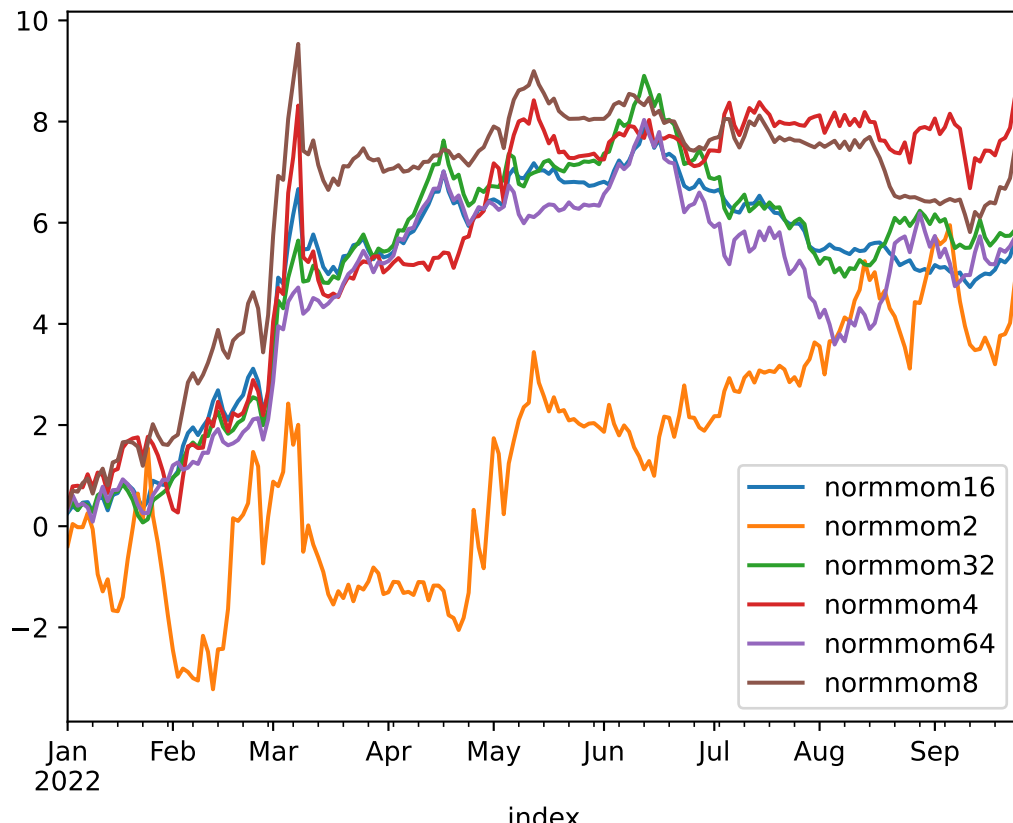
5': 4.731, 'momentum32': 8.645, 'momentum4': 29.761, 'momentum64': 12.1
11.498, 'momentum32': 11.745, 'momentum4': 17.186, 'momentum64': 11.1
m16': 0.41, 'momentum32': 0.74, 'momentum4': 1.73, 'momentum64': 1.05



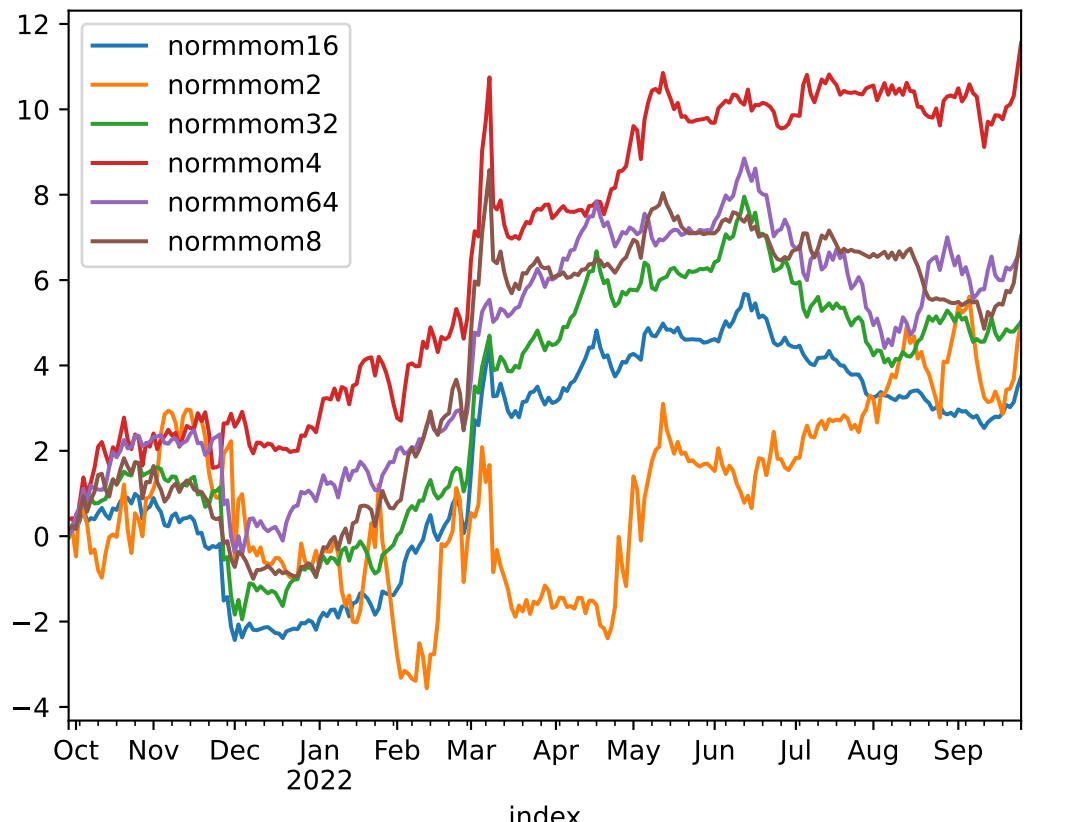
'momentum16': 8.752, 'momentum32': 8.611, 'momentum4': 7.2, 'momentum64': 10.3,
'momentum8': 9.682, 'momentum32': 9.386, 'momentum4': 13.19, 'momentum64': 11.72,
'momentum16': 0.9, 'momentum32': 0.92, 'momentum4': 0.55, 'momentum64': 0.88,



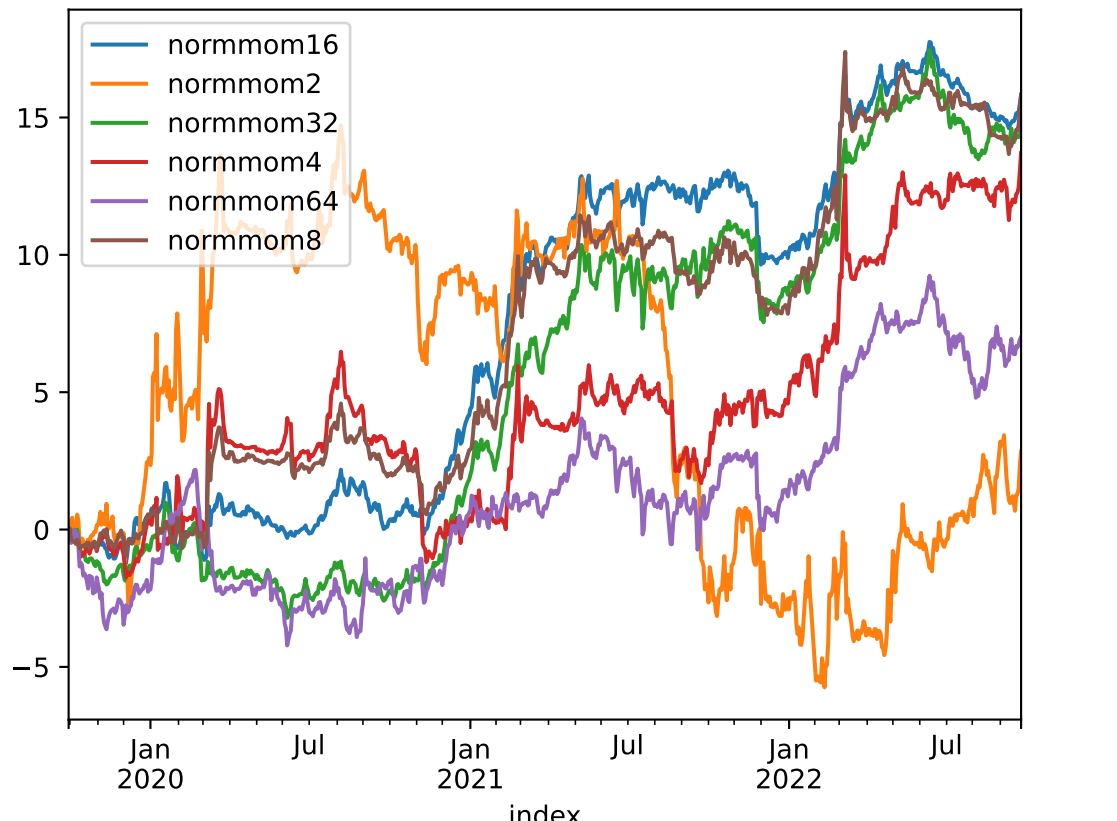
9, 'normmom2': 7.186, 'normmom32': 7.992, 'normmom4': 12.227, 'normmom8': 10.05, 'normmom16': 6.382, 'normmom32': 3.949, 'normmom64': 1.92, 'normmom128': 0.83, 'normmom256': 0.41



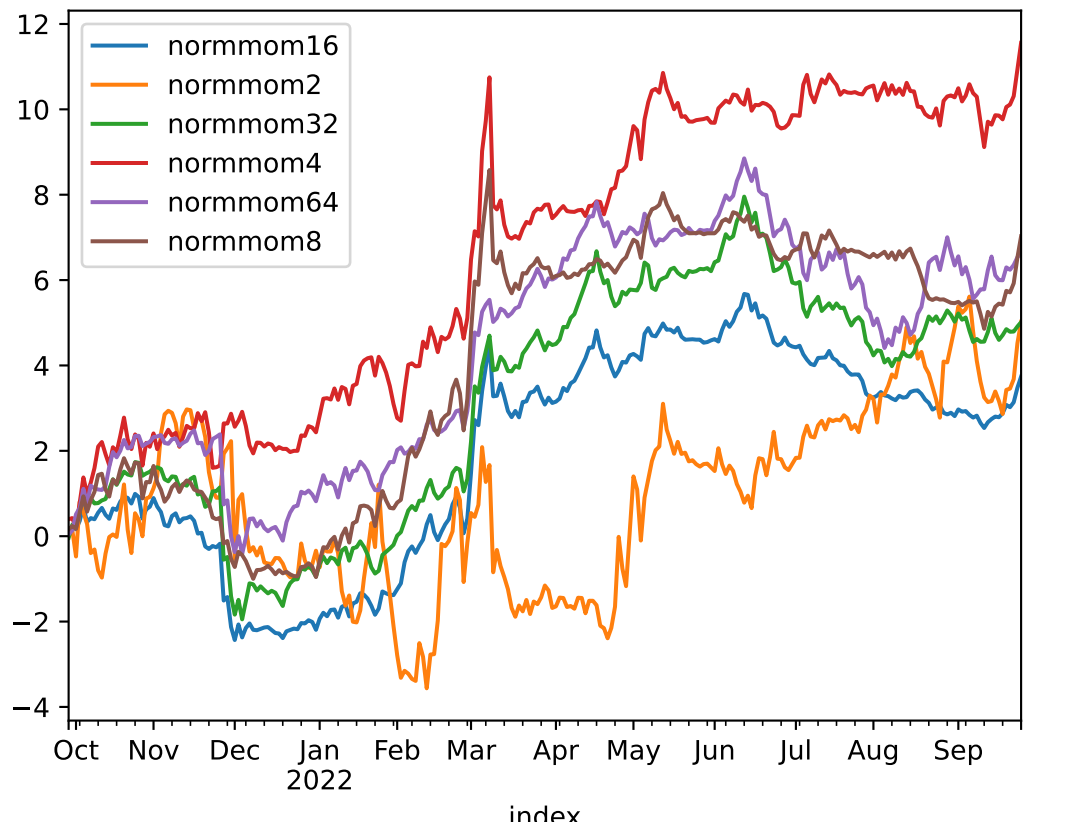
0.94, 'normmom2': 0.56, 'normmom32': 1.16, 'normmom4': 1.89, 'normmom6'



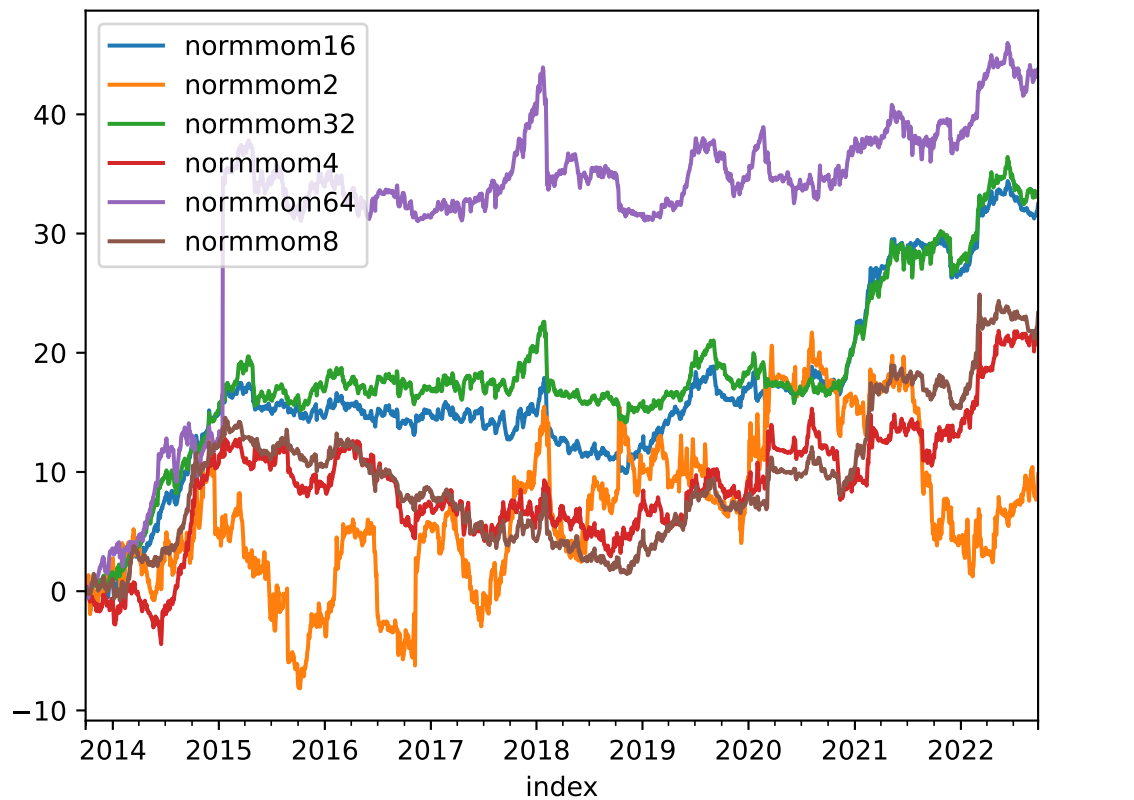
83, 'normmom2': 0.932, 'normmom32': 4.756, 'normmom4': 4.492, 'normmom64': 4.15, 'normmom8': 1.36, 'normmom16': 0.1, 'normmom32': 1.15, 'normmom4': 0.78, 'normmom64': 0.78, 'normmom8': 0.78



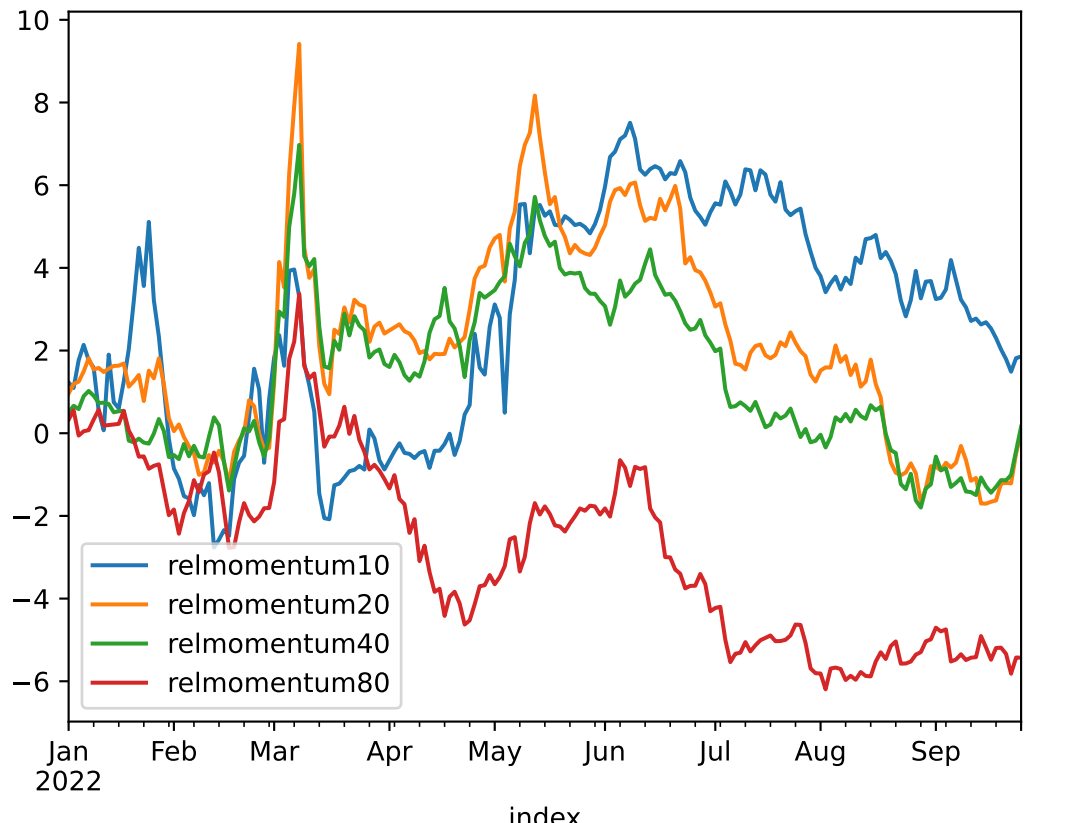
0.94, 'normmom2': 0.56, 'normmom32': 1.16, 'normmom4': 1.89, 'normmom6'



43, 'normmom2': 1.073, 'normmom32': 3.655, 'normmom4': 2.46, 'normmom64': 1.02, 'normmom8': 0.12, 'normmom16': 0.99, 'normmom32': 0.99, 'normmom4': 0.46, 'normmom64': 0.46, 'normmom8': 0.12

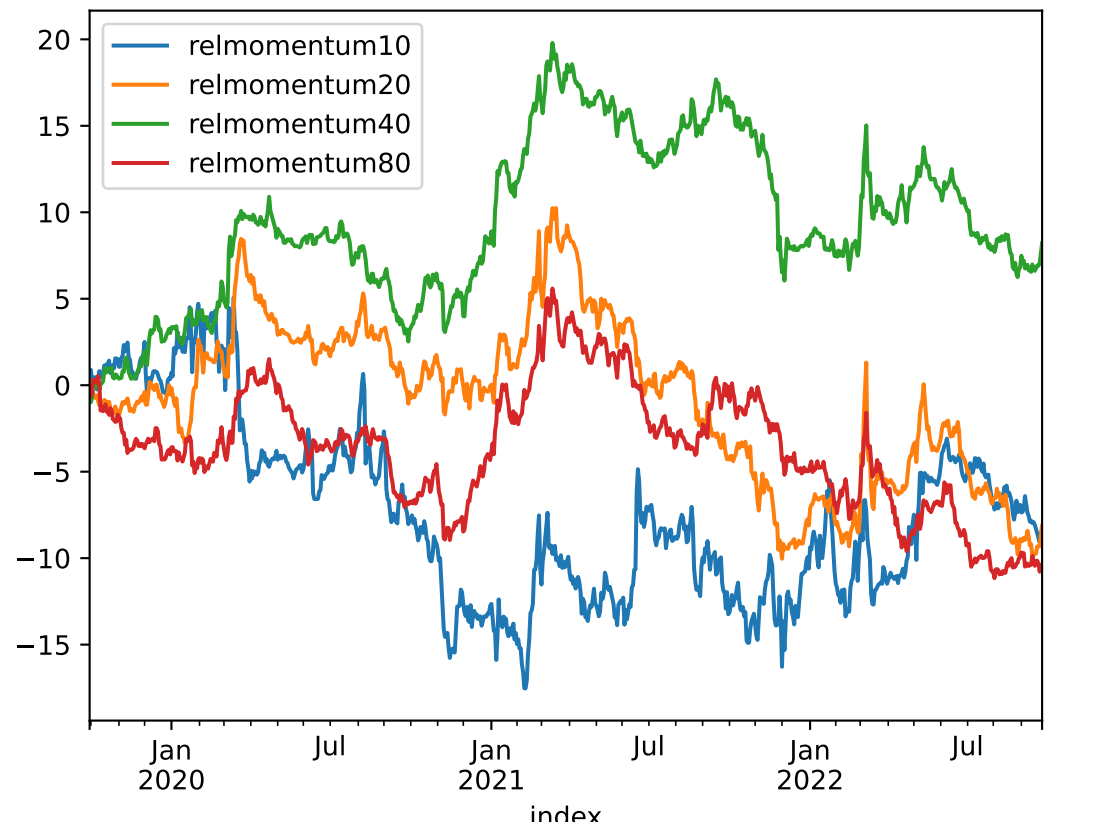


entum10': 2.485, 'relmomentum20': -0.011, 'relmomentum40': 0.212, 'relmomentum10': 11.039, 'relmomentum20': 10.8, 'relmomentum40': 7.911, 'relmomentum10': 0.23, 'relmomentum20': -0.0, 'relmomentum40': 0.03, 'relmomentum80': -0.011, 'relmomentum10': 11.039, 'relmomentum20': 10.8, 'relmomentum40': 7.911, 'relmomentum10': 0.23, 'relmomentum20': -0.0, 'relmomentum40': 0.03, 'relmomentum80': -0.011



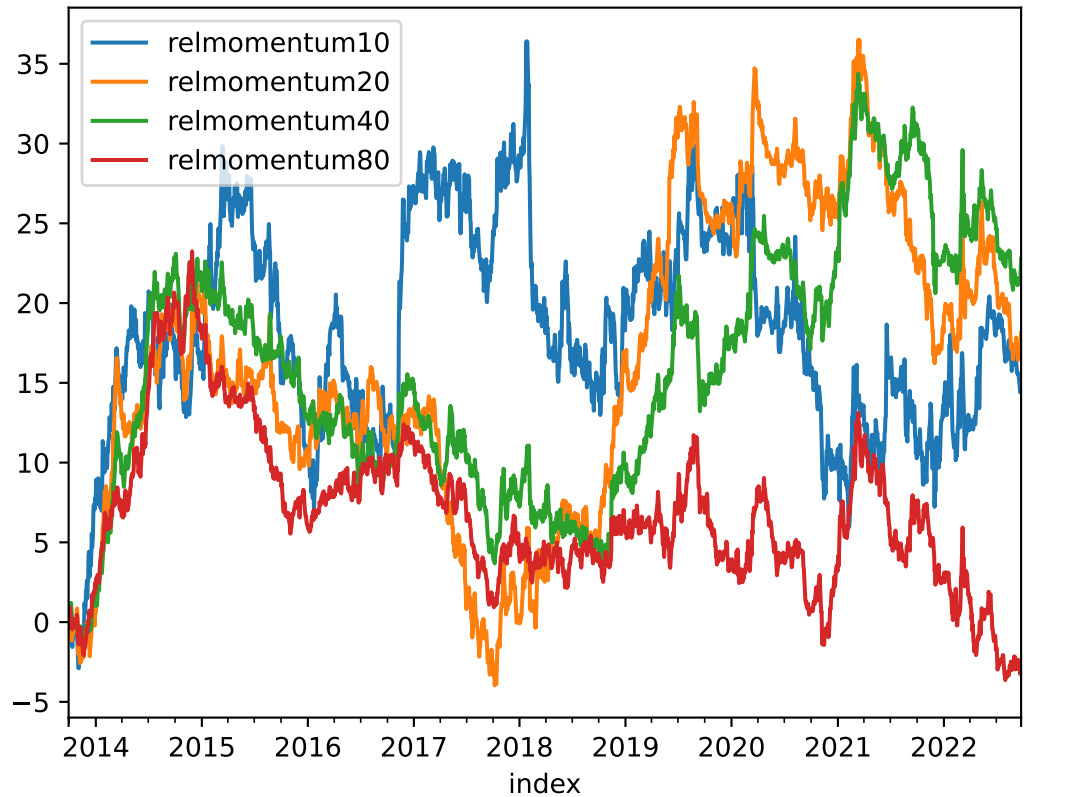
entum10': 4.126, 'relmomentum20': -4.082, 'relmomentum40': -8.376, 'relmomentum80': -11.94, 'relmomentum100': 10.056, 'relmomentum120': 8.445, 'relmomentum140': 0.35, 'relmomentum160': -0.41, 'relmomentum180': -0.99, 'relmomentum200': -1.57, 'relmomentum220': -2.15, 'relmomentum240': -2.73, 'relmomentum260': -3.31, 'relmomentum280': -3.89, 'relmomentum300': -4.47, 'relmomentum320': -5.05, 'relmomentum340': -5.63, 'relmomentum360': -6.21, 'relmomentum380': -6.79, 'relmomentum400': -7.37, 'relmomentum420': -7.95, 'relmomentum440': -8.53, 'relmomentum460': -9.11, 'relmomentum480': -9.69, 'relmomentum500': -10.27, 'relmomentum520': -10.85, 'relmomentum540': -11.43, 'relmomentum560': -12.01, 'relmomentum580': -12.59, 'relmomentum600': -13.17, 'relmomentum620': -13.75, 'relmomentum640': -14.33, 'relmomentum660': -14.91, 'relmomentum680': -15.49, 'relmomentum700': -16.07, 'relmomentum720': -16.65, 'relmomentum740': -17.23, 'relmomentum760': -17.81, 'relmomentum780': -18.39, 'relmomentum800': -18.97, 'relmomentum820': -19.55, 'relmomentum840': -20.13, 'relmomentum860': -20.71, 'relmomentum880': -21.29, 'relmomentum900': -21.87, 'relmomentum920': -22.45, 'relmomentum940': -23.03, 'relmomentum960': -23.61, 'relmomentum980': -24.19, 'relmomentum1000': -24.77, 'relmomentum1020': -25.35, 'relmomentum1040': -25.93, 'relmomentum1060': -26.51, 'relmomentum1080': -27.09, 'relmomentum1100': -27.67, 'relmomentum1120': -28.25, 'relmomentum1140': -28.83, 'relmomentum1160': -29.41, 'relmomentum1180': -29.99, 'relmomentum1200': -30.57, 'relmomentum1220': -31.15, 'relmomentum1240': -31.73, 'relmomentum1260': -32.31, 'relmomentum1280': -32.89, 'relmomentum1300': -33.47, 'relmomentum1320': -34.05, 'relmomentum1340': -34.63, 'relmomentum1360': -35.21, 'relmomentum1380': -35.79, 'relmomentum1400': -36.37, 'relmomentum1420': -36.95, 'relmomentum1440': -37.53, 'relmomentum1460': -38.11, 'relmomentum1480': -38.69, 'relmomentum1500': -39.27, 'relmomentum1520': -39.85, 'relmomentum1540': -40.43, 'relmomentum1560': -41.01, 'relmomentum1580': -41.59, 'relmomentum1600': -42.17, 'relmomentum1620': -42.75, 'relmomentum1640': -43.33, 'relmomentum1660': -43.91, 'relmomentum1680': -44.49, 'relmomentum1700': -45.07, 'relmomentum1720': -45.65, 'relmomentum1740': -46.23, 'relmomentum1760': -46.81, 'relmomentum1780': -47.39, 'relmomentum1800': -47.97, 'relmomentum1820': -48.55, 'relmomentum1840': -49.13, 'relmomentum1860': -49.71, 'relmomentum1880': -50.29, 'relmomentum1900': -50.87, 'relmomentum1920': -51.45, 'relmomentum1940': -52.03, 'relmomentum1960': -52.61, 'relmomentum1980': -53.19, 'relmomentum2000': -53.77, 'relmomentum2020': -54.35, 'relmomentum2040': -54.93, 'relmomentum2060': -55.51, 'relmomentum2080': -56.09, 'relmomentum2100': -56.67, 'relmomentum2120': -57.25, 'relmomentum2140': -57.83, 'relmomentum2160': -58.41, 'relmomentum2180': -58.99, 'relmomentum2200': -59.57, 'relmomentum2220': -60.15, 'relmomentum2240': -60.73, 'relmomentum2260': -61.31, 'relmomentum2280': -61.89, 'relmomentum2300': -62.47, 'relmomentum2320': -63.05, 'relmomentum2340': -63.63, 'relmomentum2360': -64.21, 'relmomentum2380': -64.79, 'relmomentum2400': -65.37, 'relmomentum2420': -65.95, 'relmomentum2440': -66.53, 'relmomentum2460': -67.11, 'relmomentum2480': -67.69, 'relmomentum2500': -68.27, 'relmomentum2520': -68.85, 'relmomentum2540': -69.43, 'relmomentum2560': -70.01, 'relmomentum2580': -70.59, 'relmomentum2600': -71.17, 'relmomentum2620': -71.75, 'relmomentum2640': -72.33, 'relmomentum2660': -72.91, 'relmomentum2680': -73.49, 'relmomentum2700': -74.07, 'relmomentum2720': -74.65, 'relmomentum2740': -75.23, 'relmomentum2760': -75.81, 'relmomentum2780': -76.39, 'relmomentum2800': -76.97, 'relmomentum2820': -77.55, 'relmomentum2840': -78.13, 'relmomentum2860': -78.71, 'relmomentum2880': -79.29, 'relmomentum2900': -79.87, 'relmomentum2920': -80.45, 'relmomentum2940': -81.03, 'relmomentum2960': -81.61, 'relmomentum2980': -82.19, 'relmomentum3000': -82.77, 'relmomentum3020': -83.35, 'relmomentum3040': -83.93, 'relmomentum3060': -84.51, 'relmomentum3080': -85.09, 'relmomentum3100': -85.67, 'relmomentum3120': -86.25, 'relmomentum3140': -86.83, 'relmomentum3160': -87.41, 'relmomentum3180': -87.99, 'relmomentum3200': -88.57, 'relmomentum3220': -89.15, 'relmomentum3240': -89.73, 'relmomentum3260': -90.31, 'relmomentum3280': -90.89, 'relmomentum3300': -91.47, 'relmomentum3320': -92.05, 'relmomentum3340': -92.63, 'relmomentum3360': -93.21, 'relmomentum3380': -93.79, 'relmomentum3400': -94.37, 'relmomentum3420': -94.95, 'relmomentum3440': -95.53, 'relmomentum3460': -96.11, 'relmomentum3480': -96.69, 'relmomentum3500': -97.27, 'relmomentum3520': -97.85, 'relmomentum3540': -98.43, 'relmomentum3560': -99.01, 'relmomentum3580': -99.59, 'relmomentum3600': -100.17, 'relmomentum3620': -100.75, 'relmomentum3640': -101.33, 'relmomentum3660': -101.91, 'relmomentum3680': -102.49, 'relmomentum3700': -103.07, 'relmomentum3720': -103.65, 'relmomentum3740': -104.23, 'relmomentum3760': -104.81, 'relmomentum3780': -105.39, 'relmomentum3800': -105.97, 'relmomentum3820': -106.55, 'relmomentum3840': -107.13, 'relmomentum3860': -107.71, 'relmomentum3880': -108.29, 'relmomentum3900': -108.87, 'relmomentum3920': -109.45, 'relmomentum3940': -110.03, 'relmomentum3960': -110.61, 'relmomentum3980': -111.19, 'relmomentum4000': -111.77, 'relmomentum4020': -112.35, 'relmomentum4040': -112.93, 'relmomentum4060': -113.51, 'relmomentum4080': -114.09, 'relmomentum4100': -114.67, 'relmomentum4120': -115.25, 'relmomentum4140': -115.83, 'relmomentum4160': -116.41, 'relmomentum4180': -116.99, 'relmomentum4200': -117.57, 'relmomentum4220': -118.15, 'relmomentum4240': -118.73, 'relmomentum4260': -119.31, 'relmomentum4280': -119.89, 'relmomentum4300': -120.47, 'relmomentum4320': -121.05, 'relmomentum4340': -121.63, 'relmomentum4360': -122.21, 'relmomentum4380': -122.79, 'relmomentum4400': -123.37, 'relmomentum4420': -123.95, 'relmomentum4440': -124.53, 'relmomentum4460': -125.11, 'relmomentum4480': -125.69, 'relmomentum4500': -126.27, 'relmomentum4520': -126.85, 'relmomentum4540': -127.43, 'relmomentum4560': -128.01, 'relmomentum4580': -128.59, 'relmomentum4600': -129.17, 'relmomentum4620': -129.75, 'relmomentum4640': -130.33, 'relmomentum4660': -130.91, 'relmomentum4680': -131.49, 'relmomentum4700': -132.07, 'relmomentum4720': -132.65, 'relmomentum4740': -133.23, 'relmomentum4760': -133.81, 'relmomentum4780': -134.39, 'relmomentum4800': -134.97, 'relmomentum4820': -135.55, 'relmomentum4840': -136.13, 'relmomentum4860': -136.71, 'relmomentum4880': -137.29, 'relmomentum4900': -137.87, 'relmomentum4920': -138.45, 'relmomentum4940': -139.03, 'relmomentum4960': -139.61, 'relmomentum4980': -140.19, 'relmomentum5000': -140.77, 'relmomentum5020': -141.35, 'relmomentum5040': -141.93, 'relmomentum5060': -142.51, 'relmomentum5080': -143.09, 'relmomentum5100': -143.67, 'relmomentum5120': -144.25, 'relmomentum5140': -144.83, 'relmomentum5160': -145.41, 'relmomentum5180': -145.99, 'relmomentum5200': -146.57, 'relmomentum5220': -147.15, 'relmomentum5240': -147.73, 'relmomentum5260': -148.31, 'relmomentum5280': -148.89, 'relmomentum5300': -149.47, 'relmomentum5320': -150.05, 'relmomentum5340': -150.63, 'relmomentum5360': -151.21, 'relmomentum5380': -151.79, 'relmomentum5400': -152.37, 'relmomentum5420': -152.95, 'relmomentum5440': -153.53, 'relmomentum5460': -154.11, 'relmomentum5480': -154.69, 'relmomentum5500': -155.27, 'relmomentum5520': -155.85, 'relmomentum5540': -156.43, 'relmomentum5560': -157.01, 'relmomentum5580': -157.59, 'relmomentum5600': -158.17, 'relmomentum5620': -158.75, 'relmomentum5640': -159.33, 'relmomentum5660': -159.91, 'relmomentum5680': -160.49, 'relmomentum5700': -161.07, 'relmomentum5720': -161.65, 'relmomentum5740': -162.23, 'relmomentum5760': -162.81, 'relmomentum5780': -163.39, 'relmomentum5800': -163.97, 'relmomentum5820': -164.55, 'relmomentum5840': -165.13, 'relmomentum5860': -165.71, 'relmomentum5880': -166.29, 'relmomentum5900': -166.87, 'relmomentum5920': -167.45, 'relmomentum5940': -168.03, 'relmomentum5960': -168.61, 'relmomentum5980': -169.19, 'relmomentum6000': -169.77, 'relmomentum6020': -170.35, 'relmomentum6040': -170.93, 'relmomentum6060': -171.51, 'relmomentum6080': -172.09, 'relmomentum6100': -172.67, 'relmomentum6120': -173.25, 'relmomentum6140': -173.83, 'relmomentum6160': -174.41, 'relmomentum6180': -174.99, 'relmomentum6200': -175.57, 'relmomentum6220': -176.15, 'relmomentum6240': -176.73, 'relmomentum6260': -177.31, 'relmomentum6280': -177.89, 'relmomentum6300': -178.47, 'relmomentum6320': -179.05, 'relmomentum6340': -179.63, 'relmomentum6360': -180.21, 'relmomentum6380': -180.79, 'relmomentum6400': -181.37, 'relmomentum6420': -181.95, 'relmomentum6440': -182.53, 'relmomentum6460': -183.11, 'relmomentum6480': -183.69, 'relmomentum6500': -184.27, 'relmomentum6520': -184.85, 'relmomentum6540': -185.43, 'relmomentum6560': -186.01, 'relmomentum6580': -186.59, 'relmomentum6600': -187.17, 'relmomentum6620': -187.75, 'relmomentum6640': -188.33, 'relmomentum6660': -188.91, 'relmomentum6680': -189.49, 'relmomentum6700': -190.07, 'relmomentum6720': -190.65, 'relmomentum6740': -191.23, 'relmomentum6760': -191.81, 'relmomentum6780': -192.39, 'relmomentum6800': -192.97, 'relmomentum6820': -193.55, 'relmomentum6840': -194.13, 'relmomentum6860': -194.71, 'relmomentum6880': -195.29, 'relmomentum6900': -195.87, 'relmomentum6920': -196.45, 'relmomentum6940': -197.03, 'relmomentum6960': -197.61, 'relmomentum6980': -198.19, 'relmomentum7000': -198.77, 'relmomentum7020': -199.35, 'relmomentum7040': -199.93, 'relmomentum7060': -200.51, 'relmomentum7080': -201.09, 'relmomentum7100': -201.67, 'relmomentum7120': -202.25, 'relmomentum7140': -202.83, 'relmomentum7160': -203.41, 'relmomentum7180': -203.99, 'relmomentum7200': -204.57, 'relmomentum7220': -205.15, 'relmomentum7240': -205.73, 'relmomentum7260': -206.31, 'relmomentum7280': -206.89, 'relmomentum7300': -207.47, 'relmomentum7320': -208.05, 'relmomentum7340': -208.63, 'relmomentum7360': -209.21, 'relmomentum7380': -209.79, 'relmomentum7400': -210.37, 'relmomentum7420': -210.95, 'relmomentum7440': -211.53, 'relmomentum7460': -212.11, 'relmomentum7480': -212.69, 'relmomentum7500': -213.27, 'relmomentum7520': -213.85, 'relmomentum7540': -214.43, 'relmomentum7560': -215.01, 'relmomentum7580': -215.59, 'relmomentum7600': -216.17, 'relmomentum7620': -216.75, 'relmomentum7640': -217.33, 'relmomentum7660': -217.91, 'relmomentum7680': -218.49, 'relmomentum7700': -219.07, 'relmomentum7720': -219.65, 'relmomentum7740': -220.23, 'relmomentum7760': -220.81, 'relmomentum7780': -221.39, 'relmomentum7800': -221.97, 'relmomentum7820': -222.55, 'relmomentum7840': -223.13, 'relmomentum7860': -223.71, 'relmomentum7880': -224.29, 'relmomentum7900': -224.87, 'relmomentum7920': -225.45, 'relmomentum7940': -226.03, 'relmomentum7960': -226.61, 'relmomentum7980': -227.19, 'relmomentum8000': -227.77, 'relmomentum8020': -228.35, 'relmomentum8040': -228.93, 'relmomentum8060': -229.51, 'relmomentum8080': -230.09, 'relmomentum8100': -230.67, 'relmomentum8120': -231.25, 'relmomentum8140': -231.83, 'relmomentum8160': -232.41, 'relmomentum8180': -232.99, 'relmomentum8200': -233.57, 'relmomentum8220': -234.15, 'relmomentum8240': -234.73, 'relmomentum8260': -235.31, 'relmomentum8280': -235.89, 'relmomentum8300': -236.47, 'relmomentum8320': -237.05, 'relmomentum8340': -237.63, 'relmomentum8360': -238.21, 'relmomentum8380': -238.79, 'relmomentum8400': -239.37, 'relmomentum8420': -239.95, 'relmomentum8440': -240.53, 'relmomentum8460': -241.11, 'relmomentum8480': -241.69, 'relmomentum8500': -242.27, 'relmomentum8520': -242.85, 'relmomentum8540': -243.43, 'relmomentum8560': -244.01, 'relmomentum8580': -244.59, 'relmomentum8600': -245.17, 'relmomentum8620': -245.75, 'relmomentum8640': -246.33, 'relmomentum8660': -246.91, 'relmomentum8680': -247.49, 'relmomentum8700': -248.07, 'relmomentum8720': -248.65, 'relmomentum8740': -249.23, 'relmomentum8760': -249.81, 'relmomentum8780': -250.39, 'relmomentum8800': -250.97, 'relmomentum8820': -251.55, 'relmomentum8840': -252.13, 'relmomentum8860': -252.71, 'relmomentum8880': -253.29, 'relmomentum8900': -253.87, 'relmomentum8920': -254.45, 'relmomentum8940': -255.03, 'relmomentum8960': -255.61, 'relmomentum8980': -256.19, 'relmomentum9000': -256.77, 'relmomentum9020': -257.35, 'relmomentum9040': -257.93, 'relmomentum9060': -258.51, 'relmomentum9080': -259.09, 'relmomentum9100': -259.67, 'relmomentum9120': -260.25, 'relmomentum9140': -260.83, 'relmomentum9160': -261.41, 'relmomentum9180': -261.99, 'relmomentum9200': -262.57, 'relmomentum9220': -263.15, 'relmomentum9240': -263.73, 'relmomentum9260': -264.31, 'relmomentum9280': -264.89, 'relmomentum9300': -265.47, 'relmomentum9320': -266.05, 'relmomentum9340': -266.63, 'relmomentum9360': -267.21, 'relmomentum9380': -267.79, 'relmomentum9400': -268.37, 'relmomentum9420': -268.95, 'relmomentum9440': -269.53, 'relmomentum9460': -270.11, 'relmomentum9480': -270.69, 'relmomentum9500': -271.27, 'relmomentum9520': -271.85, 'relmomentum9540': -272.43, 'relmomentum9560': -273.01, 'relmomentum9580': -273.59, 'relmomentum9600': -274.17, 'relmomentum9620': -274.75, 'relmomentum9640': -275.33, 'relmomentum9660': -275.91, 'relmomentum9680': -276.49, 'relmomentum9700': -277.07, 'relmomentum9720': -277.65, 'relmomentum9740': -278.23, 'relmomentum9760': -278.81, 'relmomentum9780': -279.39, 'relmomentum9800': -279.97, 'relmomentum9820': -280.55, 'relmomentum9840': -281.13, 'relmomentum9860': -281.71, 'relmomentum9880': -282.29, 'relmomentum9900': -282.87, 'relmomentum9920': -283.45, 'relmomentum9940': -284.03, 'relmomentum9960': -284.61, 'relmomentum9980': -285.19, 'relmomentum10000': -285.77, 'relmomentum10020': -286.35, 'relmomentum10040': -286.93, 'relmomentum10060': -287.51, 'relmomentum10080': -288.09, 'relmomentum10100': -288.67, 'relmomentum10120': -289.25, 'relmomentum10140': -289.83, 'relmomentum10160': -290.41, 'relmomentum10180': -290.99, 'relmomentum10200': -291.57, 'relmomentum10220': -292.15, 'relmomentum10240': -292.73, 'relmomentum10260': -293.31, 'relmomentum10280': -293.89, 'relmomentum10300': -294.47, 'relmomentum10320': -295.05, 'relmomentum10340': -295.63, 'relmomentum10360': -296.21, 'relmomentum10380': -296.79, 'relmomentum10400': -297.37, 'relmomentum10420': -297.95, 'relmomentum10440': -298.53, 'relmomentum10460': -299.11, 'relmomentum10480': -299.69, 'relmomentum10500': -300.27, 'relmomentum10520': -300.85, 'relmomentum10540': -301.43, 'relmomentum10560': -302.01, 'relmomentum10580': -302.59, 'relmomentum10600': -303.17, 'relmomentum10620': -303.75, 'relmomentum10640': -304.33, 'relmomentum10660': -304.91, 'relmomentum10680': -305.49, 'relmomentum10700': -306.07, 'relmomentum10720': -306.65, 'relmomentum10740': -307.23, 'relmomentum10760': -307.81, 'relmomentum10780': -308.39, 'relmomentum10800': -308.97, 'relmomentum10820': -309.55, 'relmomentum10840': -310.13, 'relmomentum10860': -310.71, 'relmomentum10880': -311.29, 'relmomentum10900': -311.87, 'relmomentum10920': -312.45, 'relmomentum10940': -313.03, 'relmomentum10960': -313.61, 'relmomentum10980': -314.19, 'relmomentum11000': -314.77, 'relmomentum11020': -315.35, 'relmomentum11040': -315.93, 'relmomentum11060': -316.51, 'relmomentum11080': -317.09, 'relmomentum11100': -317.67, 'relmomentum11120': -318.25, 'relmomentum11140': -318.83, 'relmomentum11160': -319.41, 'relmomentum11180': -319.99, 'relmomentum11200': -320.57, 'relmomentum11220': -321.15, 'relmomentum11240': -321.73, 'relmomentum11260': -322.31, 'relmomentum11280': -322.89, 'relmomentum11300': -323.47, 'relmomentum11320': -324.05, 'relmomentum11340': -324.63, 'relmomentum11360': -325.21, 'relmomentum11380': -325.79, 'relmomentum11400': -326.37, 'relmomentum11420': -326.95, 'relmomentum11440': -327.53, 'relmomentum11460': -328.11, 'relmomentum11480': -328.69, 'relmomentum11500': -329.27, 'relmomentum11520': -329.85, 'relmomentum11540': -330.43, 'relmomentum11560': -331.01, 'relmomentum11580': -331.59, 'relmomentum11600': -332.17, 'relmomentum11620': -332.75, 'relmomentum11640': -333.33, 'relmomentum11660': -333.91, 'relmomentum11680': -334.49, 'relmomentum11700': -335.07, 'relmomentum11720': -335.65, 'relmomentum11740': -336.23, 'relmomentum11760': -336.81, 'relmomentum11780': -337.39, 'relmomentum11800': -337.97, 'relmomentum11820': -338.55, 'relmomentum11840': -339.13, 'relmomentum11860': -339.71, 'relmomentum11880': -340.29, 'relmomentum11900': -340.87, 'relmomentum11920': -341.45, 'relmomentum11940': -342.03, 'relmomentum11960': -342.61, 'relmomentum11980': -343.19, 'relmomentum12000': -343.77, 'relmomentum12020': -344.35, 'relmomentum12040': -344.93, 'relmomentum12060': -345.51, 'relmomentum12080': -346.09, 'relmomentum12100': -346.67, 'relmomentum12120': -347.25, 'relmomentum12140': -347.83, 'relmomentum12160': -348.41, 'relmomentum12180': -348.99, 'relmomentum12200': -349.57, 'relmomentum12220': -350.15, 'relmomentum12240': -350.73, 'relmomentum12260': -351.31, 'relmomentum12280': -351.89, 'relmomentum12300': -352.47, 'relmomentum12320': -353.05, 'relmomentum12340': -353.63, 'relmomentum12360': -354.21, 'relmomentum12380': -354.79, 'relmomentum12400': -355.37, 'relmomentum12420': -355.95, 'relmomentum12440': -356.53, 'relmomentum12460': -357.11, 'relmomentum12480': -357.69, 'relmomentum12500': -358.27, 'relmomentum12520': -358.85, 'relmomentum12540': -359.43, 'relmomentum12560': -360.01, 'relmomentum12580': -360.59, 'relmomentum12600': -361.17, 'relmomentum12620': -361.75, 'relmomentum12640': -362.33, 'relmomentum12660': -362.91, 'relmomentum12680': -363.49, 'relmomentum12700': -364.07, 'relmomentum12720': -364.65, 'relmomentum12740': -365.23, 'relmomentum12760': -365.81, 'relmomentum12780': -366.39, 'relmomentum12800': -366.97, 'relmomentum12820': -367.55, 'relmomentum12840': -368.13, 'relmomentum12860': -368.71, 'relmomentum12880': -369.29, 'relmomentum12900': -369.87, 'relmomentum12920': -370.45, 'relmomentum12940': -371.03, 'relmomentum12960': -371.61, 'relmomentum12980': -372.19, 'relmomentum13000': -372.77, 'relmomentum13020': -373.35, 'relmomentum13040': -373.93, 'relmomentum13060': -374.51, 'relmomentum13080': -375.09, 'relmomentum13100': -375.67, 'relmomentum13120': -376.25, 'relmomentum13140': -376.83, 'relmomentum13160': -377.41, 'relmomentum13180': -377.99, 'relmomentum13200': -378.57, 'relmomentum13220': -379.15, 'relmomentum13240': -379.73, 'relmomentum13260': -380.31, 'relmomentum13280': -380.89, 'relmomentum13300': -381.47, 'relmomentum13320': -382.05, 'relmomentum13340': -382.63, 'relmomentum13360': -383.21, 'relmomentum13380': -383.79, 'relmomentum13400': -384.37, 'relmomentum13420': -384.95, 'relmomentum13440': -385.53, 'relmomentum13460': -386.11, 'relmomentum13480': -386.69, 'relmomentum13500': -387.27, 'relmomentum13520': -387.85, 'relmomentum13540': -388.43, 'relmomentum13560': -389.01, 'relmomentum13580': -389.59, 'relmomentum13600': -390.17, 'relmomentum13620': -390.75, 'relmomentum13640': -391.33, 'relmomentum13660': -391.91, 'relmomentum13680': -392.49, 'relmomentum13700': -393.07, 'relmomentum13720': -393.65, 'relmomentum13740': -394.23, 'relmomentum13760': -394.81, 'relmomentum13780': -395.39, 'relmomentum13800': -395.97, 'relmomentum13820': -396.55, 'relmomentum13840': -397.13, 'relmomentum13860': -397.71, 'relmomentum13880': -398.29, 'relmomentum13900': -398.87, 'relmomentum13920': -399.45, 'relmomentum13940': -400.03, 'relmomentum13960': -400.61, 'relmomentum13980': -401.19, 'relmomentum14000': -401.77, 'relmomentum14020': -402.35, 'relmomentum14040': -402.93, 'relmomentum14060': -403.51, 'relmomentum14080': -404.09, 'relmomentum14100': -404.67, 'relmomentum14120': -405.25, 'relmomentum14140': -405.83, 'relmomentum14160': -406.41, 'relmomentum14180': -406.99, 'relmomentum14200': -407.57, 'relmomentum14220': -408.15, 'relmomentum14240': -408.73, 'relmomentum14260': -409.31, 'relmomentum14280': -409.89, 'relmomentum14300': -410.47, 'relmomentum14320': -411.05, 'relmomentum14340': -411.63, 'relmomentum14360': -412.21, 'relmomentum14380': -412.79, 'relmomentum14400': -413.37, 'relmomentum14420': -413.95, 'relmomentum14440': -414.53, 'relmomentum14460': -415.11, 'relmomentum14480': -415.69, 'relmomentum14500': -416.27, 'relmomentum14520': -416.85, 'relmomentum14540': -417.43, 'relmomentum14560': -418.01, 'relmomentum1

relmomentum10': -2.867, 'relmomentum20': -2.661, 'relmomentum40': 2.691, 'relmomentum80': 12.31, 'relmomentum10': 12.31, 'relmomentum20': 8.837, 'relmomentum40': 7.519, 'relmomentum80': -0.23, 'relmomentum10': -0.23, 'relmomentum20': -0.3, 'relmomentum40': 0.36, 'relmomentum80': 0.36

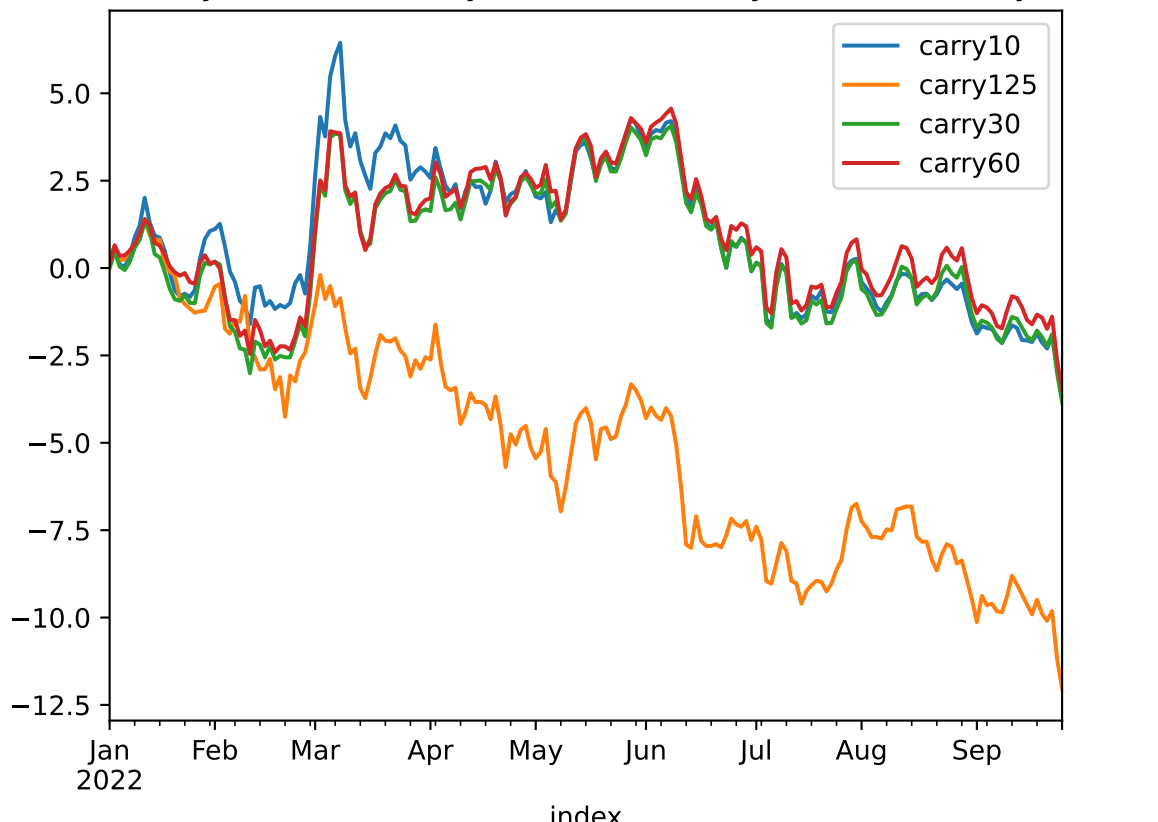


entum10': 4.126, 'relmomentum20': -4.082, 'relmomentum40': -8.376, 'relmomentum80': -11.94, 'relmomentum100': 10.056, 'relmomentum120': 8.445, 'relmomentum140': 0.35, 'relmomentum160': -0.41, 'relmomentum180': -0.99, 'relmomentum200': -1.57, 'relmomentum220': -2.15, 'relmomentum240': -2.73, 'relmomentum260': -3.31, 'relmomentum280': -3.89, 'relmomentum300': -4.47, 'relmomentum320': -5.05, 'relmomentum340': -5.63, 'relmomentum360': -6.21, 'relmomentum380': -6.79, 'relmomentum400': -7.37, 'relmomentum420': -7.95, 'relmomentum440': -8.53, 'relmomentum460': -9.11, 'relmomentum480': -9.69, 'relmomentum500': -10.27, 'relmomentum520': -10.85, 'relmomentum540': -11.43, 'relmomentum560': -12.01, 'relmomentum580': -12.59, 'relmomentum600': -13.17, 'relmomentum620': -13.75, 'relmomentum640': -14.33, 'relmomentum660': -14.91, 'relmomentum680': -15.49, 'relmomentum700': -16.07, 'relmomentum720': -16.65, 'relmomentum740': -17.23, 'relmomentum760': -17.81, 'relmomentum780': -18.39, 'relmomentum800': -18.97, 'relmomentum820': -19.55, 'relmomentum840': -20.13, 'relmomentum860': -20.71, 'relmomentum880': -21.29, 'relmomentum900': -21.87, 'relmomentum920': -22.45, 'relmomentum940': -23.03, 'relmomentum960': -23.61, 'relmomentum980': -24.19, 'relmomentum1000': -24.77, 'relmomentum1020': -25.35, 'relmomentum1040': -25.93, 'relmomentum1060': -26.51, 'relmomentum1080': -27.09, 'relmomentum1100': -27.67, 'relmomentum1120': -28.25, 'relmomentum1140': -28.83, 'relmomentum1160': -29.41, 'relmomentum1180': -29.99, 'relmomentum1200': -30.57, 'relmomentum1220': -31.15, 'relmomentum1240': -31.73, 'relmomentum1260': -32.31, 'relmomentum1280': -32.89, 'relmomentum1300': -33.47, 'relmomentum1320': -34.05, 'relmomentum1340': -34.63, 'relmomentum1360': -35.21, 'relmomentum1380': -35.79, 'relmomentum1400': -36.37, 'relmomentum1420': -36.95, 'relmomentum1440': -37.53, 'relmomentum1460': -38.11, 'relmomentum1480': -38.69, 'relmomentum1500': -39.27, 'relmomentum1520': -39.85, 'relmomentum1540': -40.43, 'relmomentum1560': -41.01, 'relmomentum1580': -41.59, 'relmomentum1600': -42.17, 'relmomentum1620': -42.75, 'relmomentum1640': -43.33, 'relmomentum1660': -43.91, 'relmomentum1680': -44.49, 'relmomentum1700': -45.07, 'relmomentum1720': -45.65, 'relmomentum1740': -46.23, 'relmomentum1760': -46.81, 'relmomentum1780': -47.39, 'relmomentum1800': -47.97, 'relmomentum1820': -48.55, 'relmomentum1840': -49.13, 'relmomentum1860': -49.71, 'relmomentum1880': -50.29, 'relmomentum1900': -50.87, 'relmomentum1920': -51.45, 'relmomentum1940': -52.03, 'relmomentum1960': -52.61, 'relmomentum1980': -53.19, 'relmomentum2000': -53.77, 'relmomentum2020': -54.35, 'relmomentum2040': -54.93, 'relmomentum2060': -55.51, 'relmomentum2080': -56.09, 'relmomentum2100': -56.67, 'relmomentum2120': -57.25, 'relmomentum2140': -57.83, 'relmomentum2160': -58.41, 'relmomentum2180': -58.99, 'relmomentum2200': -59.57, 'relmomentum2220': -60.15, 'relmomentum2240': -60.73, 'relmomentum2260': -61.31, 'relmomentum2280': -61.89, 'relmomentum2300': -62.47, 'relmomentum2320': -63.05, 'relmomentum2340': -63.63, 'relmomentum2360': -64.21, 'relmomentum2380': -64.79, 'relmomentum2400': -65.37, 'relmomentum2420': -65.95, 'relmomentum2440': -66.53, 'relmomentum2460': -67.11, 'relmomentum2480': -67.69, 'relmomentum2500': -68.27, 'relmomentum2520': -68.85, 'relmomentum2540': -69.43, 'relmomentum2560': -70.01, 'relmomentum2580': -70.59, 'relmomentum2600': -71.17, 'relmomentum2620': -71.75, 'relmomentum2640': -72.33, 'relmomentum2660': -72.91, 'relmomentum2680': -73.49, 'relmomentum2700': -74.07, 'relmomentum2720': -74.65, 'relmomentum2740': -75.23, 'relmomentum2760': -75.81, 'relmomentum2780': -76.39, 'relmomentum2800': -76.97, 'relmomentum2820': -77.55, 'relmomentum2840': -78.13, 'relmomentum2860': -78.71, 'relmomentum2880': -79.29, 'relmomentum2900': -79.87, 'relmomentum2920': -80.45, 'relmomentum2940': -81.03, 'relmomentum2960': -81.61, 'relmomentum2980': -82.19, 'relmomentum3000': -82.77, 'relmomentum3020': -83.35, 'relmomentum3040': -83.93, 'relmomentum3060': -84.51, 'relmomentum3080': -85.09, 'relmomentum3100': -85.67, 'relmomentum3120': -86.25, 'relmomentum3140': -86.83, 'relmomentum3160': -87.41, 'relmomentum3180': -87.99, 'relmomentum3200': -88.57, 'relmomentum3220': -89.15, 'relmomentum3240': -89.73, 'relmomentum3260': -90.31, 'relmomentum3280': -90.89, 'relmomentum3300': -91.47, 'relmomentum3320': -92.05, 'relmomentum3340': -92.63, 'relmomentum3360': -93.21, 'relmomentum3380': -93.79, 'relmomentum3400': -94.37, 'relmomentum3420': -94.95, 'relmomentum3440': -95.53, 'relmomentum3460': -96.11, 'relmomentum3480': -96.69, 'relmomentum3500': -97.27, 'relmomentum3520': -97.85, 'relmomentum3540': -98.43, 'relmomentum3560': -99.01, 'relmomentum3580': -99.59, 'relmomentum3600': -100.17, 'relmomentum3620': -100.75, 'relmomentum3640': -101.33, 'relmomentum3660': -101.91, 'relmomentum3680': -102.49, 'relmomentum3700': -103.07, 'relmomentum3720': -103.65, 'relmomentum3740': -104.23, 'relmomentum3760': -104.81, 'relmomentum3780': -105.39, 'relmomentum3800': -105.97, 'relmomentum3820': -106.55, 'relmomentum3840': -107.13, 'relmomentum3860': -107.71, 'relmomentum3880': -108.29, 'relmomentum3900': -108.87, 'relmomentum3920': -109.45, 'relmomentum3940': -110.03, 'relmomentum3960': -110.61, 'relmomentum3980': -111.19, 'relmomentum4000': -111.77, 'relmomentum4020': -112.35, 'relmomentum4040': -112.93, 'relmomentum4060': -113.51, 'relmomentum4080': -114.09, 'relmomentum4100': -114.67, 'relmomentum4120': -115.25, 'relmomentum4140': -115.83, 'relmomentum4160': -116.41, 'relmomentum4180': -116.99, 'relmomentum4200': -117.57, 'relmomentum4220': -118.15, 'relmomentum4240': -118.73, 'relmomentum4260': -119.31, 'relmomentum4280': -119.89, 'relmomentum4300': -120.47, 'relmomentum4320': -121.05, 'relmomentum4340': -121.63, 'relmomentum4360': -122.21, 'relmomentum4380': -122.79, 'relmomentum4400': -123.37, 'relmomentum4420': -123.95, 'relmomentum4440': -124.53, 'relmomentum4460': -125.11, 'relmomentum4480': -125.69, 'relmomentum4500': -126.27, 'relmomentum4520': -126.85, 'relmomentum4540': -127.43, 'relmomentum4560': -128.01, 'relmomentum4580': -128.59, 'relmomentum4600': -129.17, 'relmomentum4620': -129.75, 'relmomentum4640': -130.33, 'relmomentum4660': -130.91, 'relmomentum4680': -131.49, 'relmomentum4700': -132.07, 'relmomentum4720': -132.65, 'relmomentum4740': -133.23, 'relmomentum4760': -133.81, 'relmomentum4780': -134.39, 'relmomentum4800': -134.97, 'relmomentum4820': -135.55, 'relmomentum4840': -136.13, 'relmomentum4860': -136.71, 'relmomentum4880': -137.29, 'relmomentum4900': -137.87, 'relmomentum4920': -138.45, 'relmomentum4940': -139.03, 'relmomentum4960': -139.61, 'relmomentum4980': -140.19, 'relmomentum5000': -140.77, 'relmomentum5020': -141.35, 'relmomentum5040': -141.93, 'relmomentum5060': -142.51, 'relmomentum5080': -143.09, 'relmomentum5100': -143.67, 'relmomentum5120': -144.25, 'relmomentum5140': -144.83, 'relmomentum5160': -145.41, 'relmomentum5180': -145.99, 'relmomentum5200': -146.57, 'relmomentum5220': -147.15, 'relmomentum5240': -147.73, 'relmomentum5260': -148.31, 'relmomentum5280': -148.89, 'relmomentum5300': -149.47, 'relmomentum5320': -150.05, 'relmomentum5340': -150.63, 'relmomentum5360': -151.21, 'relmomentum5380': -151.79, 'relmomentum5400': -152.37, 'relmomentum5420': -152.95, 'relmomentum5440': -153.53, 'relmomentum5460': -154.11, 'relmomentum5480': -154.69, 'relmomentum5500': -155.27, 'relmomentum5520': -155.85, 'relmomentum5540': -156.43, 'relmomentum5560': -157.01, 'relmomentum5580': -157.59, 'relmomentum5600': -158.17, 'relmomentum5620': -158.75, 'relmomentum5640': -159.33, 'relmomentum5660': -159.91, 'relmomentum5680': -160.49, 'relmomentum5700': -161.07, 'relmomentum5720': -161.65, 'relmomentum5740': -162.23, 'relmomentum5760': -162.81, 'relmomentum5780': -163.39, 'relmomentum5800': -163.97, 'relmomentum5820': -164.55, 'relmomentum5840': -165.13, 'relmomentum5860': -165.71, 'relmomentum5880': -166.29, 'relmomentum5900': -166.87, 'relmomentum5920': -167.45, 'relmomentum5940': -168.03, 'relmomentum5960': -168.61, 'relmomentum5980': -169.19, 'relmomentum6000': -169.77, 'relmomentum6020': -170.35, 'relmomentum6040': -170.93, 'relmomentum6060': -171.51, 'relmomentum6080': -172.09, 'relmomentum6100': -172.67, 'relmomentum6120': -173.25, 'relmomentum6140': -173.83, 'relmomentum6160': -174.41, 'relmomentum6180': -174.99, 'relmomentum6200': -175.57, 'relmomentum6220': -176.15, 'relmomentum6240': -176.73, 'relmomentum6260': -177.31, 'relmomentum6280': -177.89, 'relmomentum6300': -178.47, 'relmomentum6320': -179.05, 'relmomentum6340': -179.63, 'relmomentum6360': -180.21, 'relmomentum6380': -180.79, 'relmomentum6400': -181.37, 'relmomentum6420': -181.95, 'relmomentum6440': -182.53, 'relmomentum6460': -183.11, 'relmomentum6480': -183.69, 'relmomentum6500': -184.27, 'relmomentum6520': -184.85, 'relmomentum6540': -185.43, 'relmomentum6560': -186.01, 'relmomentum6580': -186.59, 'relmomentum6600': -187.17, 'relmomentum6620': -187.75, 'relmomentum6640': -188.33, 'relmomentum6660': -188.91, 'relmomentum6680': -189.49, 'relmomentum6700': -190.07, 'relmomentum6720': -190.65, 'relmomentum6740': -191.23, 'relmomentum6760': -191.81, 'relmomentum6780': -192.39, 'relmomentum6800': -192.97, 'relmomentum6820': -193.55, 'relmomentum6840': -194.13, 'relmomentum6860': -194.71, 'relmomentum6880': -195.29, 'relmomentum6900': -195.87, 'relmomentum6920': -196.45, 'relmomentum6940': -197.03, 'relmomentum6960': -197.61, 'relmomentum6980': -198.19, 'relmomentum7000': -198.77, 'relmomentum7020': -199.35, 'relmomentum7040': -199.93, 'relmomentum7060': -200.51, 'relmomentum7080': -201.09, 'relmomentum7100': -201.67, 'relmomentum7120': -202.25, 'relmomentum7140': -202.83, 'relmomentum7160': -203.41, 'relmomentum7180': -203.99, 'relmomentum7200': -204.57, 'relmomentum7220': -205.15, 'relmomentum7240': -205.73, 'relmomentum7260': -206.31, 'relmomentum7280': -206.89, 'relmomentum7300': -207.47, 'relmomentum7320': -208.05, 'relmomentum7340': -208.63, 'relmomentum7360': -209.21, 'relmomentum7380': -209.79, 'relmomentum7400': -210.37, 'relmomentum7420': -210.95, 'relmomentum7440': -211.53, 'relmomentum7460': -212.11, 'relmomentum7480': -212.69, 'relmomentum7500': -213.27, 'relmomentum7520': -213.85, 'relmomentum7540': -214.43, 'relmomentum7560': -215.01, 'relmomentum7580': -215.59, 'relmomentum7600': -216.17, 'relmomentum7620': -216.75, 'relmomentum7640': -217.33, 'relmomentum7660': -217.91, 'relmomentum7680': -218.49, 'relmomentum7700': -219.07, 'relmomentum7720': -219.65, 'relmomentum7740': -220.23, 'relmomentum7760': -220.81, 'relmomentum7780': -221.39, 'relmomentum7800': -221.97, 'relmomentum7820': -222.55, 'relmomentum7840': -223.13, 'relmomentum7860': -223.71, 'relmomentum7880': -224.29, 'relmomentum7900': -224.87, 'relmomentum7920': -225.45, 'relmomentum7940': -226.03, 'relmomentum7960': -226.61, 'relmomentum7980': -227.19, 'relmomentum8000': -227.77, 'relmomentum8020': -228.35, 'relmomentum8040': -228.93, 'relmomentum8060': -229.51, 'relmomentum8080': -230.09, 'relmomentum8100': -230.67, 'relmomentum8120': -231.25, 'relmomentum8140': -231.83, 'relmomentum8160': -232.41, 'relmomentum8180': -232.99, 'relmomentum8200': -233.57, 'relmomentum8220': -234.15, 'relmomentum8240': -234.73, 'relmomentum8260': -235.31, 'relmomentum8280': -235.89, 'relmomentum8300': -236.47, 'relmomentum8320': -237.05, 'relmomentum8340': -237.63, 'relmomentum8360': -238.21, 'relmomentum8380': -238.79, 'relmomentum8400': -239.37, 'relmomentum8420': -239.95, 'relmomentum8440': -240.53, 'relmomentum8460': -241.11, 'relmomentum8480': -241.69, 'relmomentum8500': -242.27, 'relmomentum8520': -242.85, 'relmomentum8540': -243.43, 'relmomentum8560': -244.01, 'relmomentum8580': -244.59, 'relmomentum8600': -245.17, 'relmomentum8620': -245.75, 'relmomentum8640': -246.33, 'relmomentum8660': -246.91, 'relmomentum8680': -247.49, 'relmomentum8700': -248.07, 'relmomentum8720': -248.65, 'relmomentum8740': -249.23, 'relmomentum8760': -249.81, 'relmomentum8780': -250.39, 'relmomentum8800': -250.97, 'relmomentum8820': -251.55, 'relmomentum8840': -252.13, 'relmomentum8860': -252.71, 'relmomentum8880': -253.29, 'relmomentum8900': -253.87, 'relmomentum8920': -254.45, 'relmomentum8940': -255.03, 'relmomentum8960': -255.61, 'relmomentum8980': -256.19, 'relmomentum9000': -256.77, 'relmomentum9020': -257.35, 'relmomentum9040': -257.93, 'relmomentum9060': -258.51, 'relmomentum9080': -259.09, 'relmomentum9100': -259.67, 'relmomentum9120': -260.25, 'relmomentum9140': -260.83, 'relmomentum9160': -261.41, 'relmomentum9180': -261.99, 'relmomentum9200': -262.57, 'relmomentum9220': -263.15, 'relmomentum9240': -263.73, 'relmomentum9260': -264.31, 'relmomentum9280': -264.89, 'relmomentum9300': -265.47, 'relmomentum9320': -266.05, 'relmomentum9340': -266.63, 'relmomentum9360': -267.21, 'relmomentum9380': -267.79, 'relmomentum9400': -268.37, 'relmomentum9420': -268.95, 'relmomentum9440': -269.53, 'relmomentum9460': -270.11, 'relmomentum9480': -270.69, 'relmomentum9500': -271.27, 'relmomentum9520': -271.85, 'relmomentum9540': -272.43, 'relmomentum9560': -273.01, 'relmomentum9580': -273.59, 'relmomentum9600': -274.17, 'relmomentum9620': -274.75, 'relmomentum9640': -275.33, 'relmomentum9660': -275.91, 'relmomentum9680': -276.49, 'relmomentum9700': -277.07, 'relmomentum9720': -277.65, 'relmomentum9740': -278.23, 'relmomentum9760': -278.81, 'relmomentum9780': -279.39, 'relmomentum9800': -279.97, 'relmomentum9820': -280.55, 'relmomentum9840': -281.13, 'relmomentum9860': -281.71, 'relmomentum9880': -282.29, 'relmomentum9900': -282.87, 'relmomentum9920': -283.45, 'relmomentum9940': -284.03, 'relmomentum9960': -284.61, 'relmomentum9980': -285.19, 'relmomentum10000': -285.77, 'relmomentum10020': -286.35, 'relmomentum10040': -286.93, 'relmomentum10060': -287.51, 'relmomentum10080': -288.09, 'relmomentum10100': -288.67, 'relmomentum10120': -289.25, 'relmomentum10140': -289.83, 'relmomentum10160': -290.41, 'relmomentum10180': -290.99, 'relmomentum10200': -291.57, 'relmomentum10220': -292.15, 'relmomentum10240': -292.73, 'relmomentum10260': -293.31, 'relmomentum10280': -293.89, 'relmomentum10300': -294.47, 'relmomentum10320': -295.05, 'relmomentum10340': -295.63, 'relmomentum10360': -296.21, 'relmomentum10380': -296.79, 'relmomentum10400': -297.37, 'relmomentum10420': -297.95, 'relmomentum10440': -298.53, 'relmomentum10460': -299.11, 'relmomentum10480': -299.69, 'relmomentum10500': -300.27, 'relmomentum10520': -300.85, 'relmomentum10540': -301.43, 'relmomentum10560': -302.01, 'relmomentum10580': -302.59, 'relmomentum10600': -303.17, 'relmomentum10620': -303.75, 'relmomentum10640': -304.33, 'relmomentum10660': -304.91, 'relmomentum10680': -305.49, 'relmomentum10700': -306.07, 'relmomentum10720': -306.65, 'relmomentum10740': -307.23, 'relmomentum10760': -307.81, 'relmomentum10780': -308.39, 'relmomentum10800': -308.97, 'relmomentum10820': -309.55, 'relmomentum10840': -310.13, 'relmomentum10860': -310.71, 'relmomentum10880': -311.29, 'relmomentum10900': -311.87, 'relmomentum10920': -312.45, 'relmomentum10940': -313.03, 'relmomentum10960': -313.61, 'relmomentum10980': -314.19, 'relmomentum11000': -314.77, 'relmomentum11020': -315.35, 'relmomentum11040': -315.93, 'relmomentum11060': -316.51, 'relmomentum11080': -317.09, 'relmomentum11100': -317.67, 'relmomentum11120': -318.25, 'relmomentum11140': -318.83, 'relmomentum11160': -319.41, 'relmomentum11180': -319.99, 'relmomentum11200': -320.57, 'relmomentum11220': -321.15, 'relmomentum11240': -321.73, 'relmomentum11260': -322.31, 'relmomentum11280': -322.89, 'relmomentum11300': -323.47, 'relmomentum11320': -324.05, 'relmomentum11340': -324.63, 'relmomentum11360': -325.21, 'relmomentum11380': -325.79, 'relmomentum11400': -326.37, 'relmomentum11420': -326.95, 'relmomentum11440': -327.53, 'relmomentum11460': -328.11, 'relmomentum11480': -328.69, 'relmomentum11500': -329.27, 'relmomentum11520': -329.85, 'relmomentum11540': -330.43, 'relmomentum11560': -331.01, 'relmomentum11580': -331.59, 'relmomentum11600': -332.17, 'relmomentum11620': -332.75, 'relmomentum11640': -333.33, 'relmomentum11660': -333.91, 'relmomentum11680': -334.49, 'relmomentum11700': -335.07, 'relmomentum11720': -335.65, 'relmomentum11740': -336.23, 'relmomentum11760': -336.81, 'relmomentum11780': -337.39, 'relmomentum11800': -337.97, 'relmomentum11820': -338.55, 'relmomentum11840': -339.13, 'relmomentum11860': -339.71, 'relmomentum11880': -340.29, 'relmomentum11900': -340.87, 'relmomentum11920': -341.45, 'relmomentum11940': -342.03, 'relmomentum11960': -342.61, 'relmomentum11980': -343.19, 'relmomentum12000': -343.77, 'relmomentum12020': -344.35, 'relmomentum12040': -344.93, 'relmomentum12060': -345.51, 'relmomentum12080': -346.09, 'relmomentum12100': -346.67, 'relmomentum12120': -347.25, 'relmomentum12140': -347.83, 'relmomentum12160': -348.41, 'relmomentum12180': -348.99, 'relmomentum12200': -349.57, 'relmomentum12220': -350.15, 'relmomentum12240': -350.73, 'relmomentum12260': -351.31, 'relmomentum12280': -351.89, 'relmomentum12300': -352.47, 'relmomentum12320': -353.05, 'relmomentum12340': -353.63, 'relmomentum12360': -354.21, 'relmomentum12380': -354.79, 'relmomentum12400': -355.37, 'relmomentum12420': -355.95, 'relmomentum12440': -356.53, 'relmomentum12460': -357.11, 'relmomentum12480': -357.69, 'relmomentum12500': -358.27, 'relmomentum12520': -358.85, 'relmomentum12540': -359.43, 'relmomentum12560': -360.01, 'relmomentum12580': -360.59, 'relmomentum12600': -361.17, 'relmomentum12620': -361.75, 'relmomentum12640': -362.33, 'relmomentum12660': -362.91, 'relmomentum12680': -363.49, 'relmomentum12700': -364.07, 'relmomentum12720': -364.65, 'relmomentum12740': -365.23, 'relmomentum12760': -365.81, 'relmomentum12780': -366.39, 'relmomentum12800': -366.97, 'relmomentum12820': -367.55, 'relmomentum12840': -368.13, 'relmomentum12860': -368.71, 'relmomentum12880': -369.29, 'relmomentum12900': -369.87, 'relmomentum12920': -370.45, 'relmomentum12940': -371.03, 'relmomentum12960': -371.61, 'relmomentum12980': -372.19, 'relmomentum13000': -372.77, 'relmomentum13020': -373.35, 'relmomentum13040': -373.93, 'relmomentum13060': -374.51, 'relmomentum13080': -375.09, 'relmomentum13100': -375.67, 'relmomentum13120': -376.25, 'relmomentum13140': -376.83, 'relmomentum13160': -377.41, 'relmomentum13180': -377.99, 'relmomentum13200': -378.57, 'relmomentum13220': -379.15, 'relmomentum13240': -379.73, 'relmomentum13260': -380.31, 'relmomentum13280': -380.89, 'relmomentum13300': -381.47, 'relmomentum13320': -382.05, 'relmomentum13340': -382.63, 'relmomentum13360': -383.21, 'relmomentum13380': -383.79, 'relmomentum13400': -384.37, 'relmomentum13420': -384.95, 'relmomentum13440': -385.53, 'relmomentum13460': -386.11, 'relmomentum13480': -386.69, 'relmomentum13500': -387.27, 'relmomentum13520': -387.85, 'relmomentum13540': -388.43, 'relmomentum13560': -389.01, 'relmomentum13580': -389.59, 'relmomentum13600': -390.17, 'relmomentum13620': -390.75, 'relmomentum13640': -391.33, 'relmomentum13660': -391.91, 'relmomentum13680': -392.49, 'relmomentum13700': -393.07, 'relmomentum13720': -393.65, 'relmomentum13740': -394.23, 'relmomentum13760': -394.81, 'relmomentum13780': -395.39, 'relmomentum13800': -395.97, 'relmomentum13820': -396.55, 'relmomentum13840': -397.13, 'relmomentum13860': -397.71, 'relmomentum13880': -398.29, 'relmomentum13900': -398.87, 'relmomentum13920': -399.45, 'relmomentum13940': -400.03, 'relmomentum13960': -400.61, 'relmomentum13980': -401.19, 'relmomentum14000': -401.77, 'relmomentum14020': -402.35, 'relmomentum14040': -402.93, 'relmomentum14060': -403.51, 'relmomentum14080': -404.09, 'relmomentum14100': -404.67, 'relmomentum14120': -405.25, 'relmomentum14140': -405.83, 'relmomentum14160': -406.41, 'relmomentum14180': -406.99, 'relmomentum14200': -407.57, 'relmomentum14220': -408.15, 'relmomentum14240': -408.73, 'relmomentum14260': -409.31, 'relmomentum14280': -409.89, 'relmomentum14300': -410.47, 'relmomentum14320': -411.05, 'relmomentum14340': -411.63, 'relmomentum14360': -412.21, 'relmomentum14380': -412.79, 'relmomentum14400': -413.37, 'relmomentum14420': -413.95, 'relmomentum14440': -414.53, 'relmomentum14460': -415.11, 'relmomentum14480': -415.69, 'relmomentum14500': -416.27, 'relmomentum14520': -416.85, 'relmomentum14540': -417.43, 'relmomentum14560': -418.01, 'relmomentum1

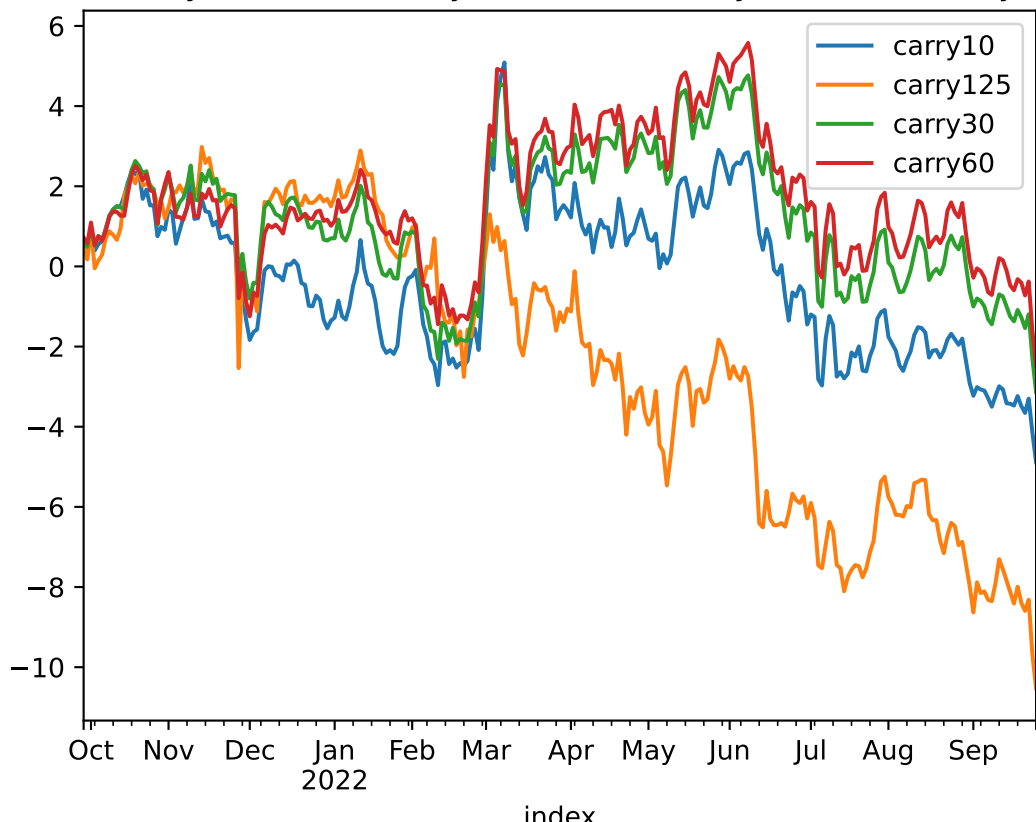
relmomentum10': 1.611, 'relmomentum20': 1.979, 'relmomentum40': 2.486, 'relmomentum80': 3.011, 'relmomentum100': 3.577, 'relmomentum120': 4.188, 'relmomentum140': 4.844, 'relmomentum160': 5.544, 'relmomentum180': 6.287, 'relmomentum200': 7.072, 'relmomentum220': 7.898, 'relmomentum240': 8.764, 'relmomentum260': 9.671, 'relmomentum280': 10.618, 'relmomentum300': 11.604, 'relmomentum320': 12.522, 'relmomentum340': 13.471, 'relmomentum360': 14.451, 'relmomentum380': 15.461, 'relmomentum400': 16.501, 'relmomentum420': 17.571, 'relmomentum440': 18.671, 'relmomentum460': 19.801, 'relmomentum480': 20.961, 'relmomentum500': 22.151, 'relmomentum520': 23.371, 'relmomentum540': 24.621, 'relmomentum560': 25.901, 'relmomentum580': 27.211, 'relmomentum600': 28.551, 'relmomentum620': 29.921, 'relmomentum640': 31.321, 'relmomentum660': 32.751, 'relmomentum680': 34.211, 'relmomentum700': 35.701, 'relmomentum720': 37.221, 'relmomentum740': 38.771, 'relmomentum760': 40.351, 'relmomentum780': 41.961, 'relmomentum800': 43.601, 'relmomentum820': 45.271, 'relmomentum840': 46.971, 'relmomentum860': 48.701, 'relmomentum880': 50.461, 'relmomentum900': 52.251, 'relmomentum920': 54.071, 'relmomentum940': 55.921, 'relmomentum960': 57.801, 'relmomentum980': 59.711, 'relmomentum1000': 61.651, 'relmomentum1020': 63.621, 'relmomentum1040': 65.621, 'relmomentum1060': 67.651, 'relmomentum1080': 69.711, 'relmomentum1100': 71.801, 'relmomentum1120': 73.921, 'relmomentum1140': 76.071, 'relmomentum1160': 78.251, 'relmomentum1180': 80.461, 'relmomentum1200': 82.701, 'relmomentum1220': 84.971, 'relmomentum1240': 87.271, 'relmomentum1260': 89.601, 'relmomentum1280': 91.961, 'relmomentum1300': 94.351, 'relmomentum1320': 96.771, 'relmomentum1340': 99.221, 'relmomentum1360': 101.701, 'relmomentum1380': 104.211, 'relmomentum1400': 106.751, 'relmomentum1420': 109.321, 'relmomentum1440': 111.921, 'relmomentum1460': 114.551, 'relmomentum1480': 117.211, 'relmomentum1500': 119.901, 'relmomentum1520': 122.621, 'relmomentum1540': 125.371, 'relmomentum1560': 128.151, 'relmomentum1580': 130.961, 'relmomentum1600': 133.801, 'relmomentum1620': 136.671, 'relmomentum1640': 139.571, 'relmomentum1660': 142.501, 'relmomentum1680': 145.461, 'relmomentum1700': 148.451, 'relmomentum1720': 151.471, 'relmomentum1740': 154.521, 'relmomentum1760': 157.601, 'relmomentum1780': 160.711, 'relmomentum1800': 163.851, 'relmomentum1820': 167.021, 'relmomentum1840': 170.221, 'relmomentum1860': 173.451, 'relmomentum1880': 176.711, 'relmomentum1900': 180.001, 'relmomentum1920': 183.321, 'relmomentum1940': 186.671, 'relmomentum1960': 190.051, 'relmomentum1980': 193.461, 'relmomentum2000': 196.901, 'relmomentum2020': 200.371, 'relmomentum2040': 203.871, 'relmomentum2060': 207.401, 'relmomentum2080': 210.961, 'relmomentum2100': 214.551, 'relmomentum2120': 218.171, 'relmomentum2140': 221.821, 'relmomentum2160': 225.501, 'relmomentum2180': 229.211, 'relmomentum2200': 232.951, 'relmomentum2220': 236.721, 'relmomentum2240': 240.521, 'relmomentum2260': 244.351, 'relmomentum2280': 248.211, 'relmomentum2300': 252.101, 'relmomentum2320': 256.021, 'relmomentum2340': 260.071, 'relmomentum2360': 264.151, 'relmomentum2380': 268.261, 'relmomentum2400': 272.401, 'relmomentum2420': 276.571, 'relmomentum2440': 280.771, 'relmomentum2460': 285.001, 'relmomentum2480': 289.261, 'relmomentum2500': 293.551, 'relmomentum2520': 297.871, 'relmomentum2540': 302.221, 'relmomentum2560': 306.601, 'relmomentum2580': 311.011, 'relmomentum2600': 315.451, 'relmomentum2620': 319.921, 'relmomentum2640': 324.421, 'relmomentum2660': 328.951, 'relmomentum2680': 333.511, 'relmomentum2700': 338.101, 'relmomentum2720': 342.721, 'relmomentum2740': 347.371, 'relmomentum2760': 352.051, 'relmomentum2780': 356.761, 'relmomentum2800': 361.501, 'relmomentum2820': 366.271, 'relmomentum2840': 371.071, 'relmomentum2860': 375.901, 'relmomentum2880': 380.761, 'relmomentum2900': 385.651, 'relmomentum2920': 390.571, 'relmomentum2940': 395.521, 'relmomentum2960': 400.501, 'relmomentum2980': 405.511, 'relmomentum3000': 410.551, 'relmomentum3020': 415.621, 'relmomentum3040': 420.721, 'relmomentum3060': 425.851, 'relmomentum3080': 431.011, 'relmomentum3100': 436.201, 'relmomentum3120': 441.421, 'relmomentum3140': 446.671, 'relmomentum3160': 451.951, 'relmomentum3180': 457.261, 'relmomentum3200': 462.601, 'relmomentum3220': 467.971, 'relmomentum3240': 473.371, 'relmomentum3260': 478.801, 'relmomentum3280': 484.261, 'relmomentum3300': 489.751, 'relmomentum3320': 495.271, 'relmomentum3340': 500.821, 'relmomentum3360': 506.401, 'relmomentum3380': 512.011, 'relmomentum3400': 517.651, 'relmomentum3420': 523.321, 'relmomentum3440': 529.021, 'relmomentum3460': 534.751, 'relmomentum3480': 540.511, 'relmomentum3500': 546.301, 'relmomentum3520': 552.121, 'relmomentum3540': 557.971, 'relmomentum3560': 563.851, 'relmomentum3580': 569.761, 'relmomentum3600': 575.701, 'relmomentum3620': 581.671, 'relmomentum3640': 587.671, 'relmomentum3660': 593.701, 'relmomentum3680': 599.761, 'relmomentum3700': 605.851, 'relmomentum3720': 611.971, 'relmomentum3740': 618.121, 'relmomentum3760': 624.301, 'relmomentum3780': 630.511, 'relmomentum3800': 636.751, 'relmomentum3820': 643.021, 'relmomentum3840': 649.321, 'relmomentum3860': 655.651, 'relmomentum3880': 662.011, 'relmomentum3900': 668.401, 'relmomentum3920': 674.821, 'relmomentum3940': 681.271, 'relmomentum3960': 687.751, 'relmomentum3980': 694.261, 'relmomentum4000': 700.801, 'relmomentum4020': 707.371, 'relmomentum4040': 713.971, 'relmomentum4060': 720.601, 'relmomentum4080': 727.261, 'relmomentum4100': 733.951, 'relmomentum4120': 740.671, 'relmomentum4140': 747.421, 'relmomentum4160': 754.201, 'relmomentum4180': 761.011, 'relmomentum4200': 767.851, 'relmomentum4220': 774.721, 'relmomentum4240': 781.621, 'relmomentum4260': 788.551, 'relmomentum4280': 795.511, 'relmomentum4300': 802.501, 'relmomentum4320': 809.521, 'relmomentum4340': 816.571, 'relmomentum4360': 823.651, 'relmomentum4380': 830.761, 'relmomentum4400': 837.901, 'relmomentum4420': 845.071, 'relmomentum4440': 852.271, 'relmomentum4460': 859.501, 'relmomentum4480': 866.761, 'relmomentum4500': 874.051, 'relmomentum4520': 881.371, 'relmomentum4540': 888.721, 'relmomentum4560': 896.101, 'relmomentum4580': 903.511, 'relmomentum4600': 910.951, 'relmomentum4620': 918.421, 'relmomentum4640': 925.921, 'relmomentum4660': 933.451, 'relmomentum4680': 941.011, 'relmomentum4700': 948.601, 'relmomentum4720': 956.221, 'relmomentum4740': 963.871, 'relmomentum4760': 971.551, 'relmomentum4780': 979.261, 'relmomentum4800': 987.001, 'relmomentum4820': 994.771, 'relmomentum4840': 1002.571, 'relmomentum4860': 1010.401, 'relmomentum4880': 1018.261, 'relmomentum4900': 1026.151, 'relmomentum4920': 1034.071, 'relmomentum4940': 1042.021, 'relmomentum4960': 1050.001, 'relmomentum4980': 1058.011, 'relmomentum5000': 1066.051, 'relmomentum5020': 1074.121, 'relmomentum5040': 1082.221, 'relmomentum5060': 1090.351, 'relmomentum5080': 1098.511, 'relmomentum5100': 1106.701, 'relmomentum5120': 1114.921, 'relmomentum5140': 1123.171, 'relmomentum5160': 1131.451, 'relmomentum5180': 1139.761, 'relmomentum5200': 1148.101, 'relmomentum5220': 1156.471, 'relmomentum5240': 1164.871, 'relmomentum5260': 1173.301, 'relmomentum5280': 1181.761, 'relmomentum5300': 1190.251, 'relmomentum5320': 1198.771, 'relmomentum5340': 1207.321, 'relmomentum5360': 1215.901, 'relmomentum5380': 1224.511, 'relmomentum5400': 1233.151, 'relmomentum5420': 1241.821, 'relmomentum5440': 1250.521, 'relmomentum5460': 1259.251, 'relmomentum5480': 1268.011, 'relmomentum5500': 1276.801, 'relmomentum5520': 1285.621, 'relmomentum5540': 1294.471, 'relmomentum5560': 1303.351, 'relmomentum5580': 1312.261, 'relmomentum5600': 1321.201, 'relmomentum5620': 1330.171, 'relmomentum5640': 1339.171, 'relmomentum5660': 1348.201, 'relmomentum5680': 1357.261, 'relmomentum5700': 1366.351, 'relmomentum5720': 1375.471, 'relmomentum5740': 1384.621, 'relmomentum5760': 1393.801, 'relmomentum5780': 1403.011, 'relmomentum5800': 1412.251, 'relmomentum5820': 1421.521, 'relmomentum5840': 1430.821, 'relmomentum5860': 1440.151, 'relmomentum5880': 1449.511, 'relmomentum5900': 1458.901, 'relmomentum5920': 1468.321, 'relmomentum5940': 1477.771, 'relmomentum5960': 1487.251, 'relmomentum5980': 1496.761, 'relmomentum6000': 1506.301, 'relmomentum6020': 1515.871, 'relmomentum6040': 1525.471, 'relmomentum6060': 1535.101, 'relmomentum6080': 1544.761, 'relmomentum6100': 1554.451, 'relmomentum6120': 1564.171, 'relmomentum6140': 1573.921, 'relmomentum6160': 1583.701, 'relmomentum6180': 1593.511, 'relmomentum6200': 1603.351, 'relmomentum6220': 1613.221, 'relmomentum6240': 1623.121, 'relmomentum6260': 1633.051, 'relmomentum6280': 1643.011, 'relmomentum6300': 1653.001, 'relmomentum6320': 1663.021, 'relmomentum6340': 1673.071, 'relmomentum6360': 1683.151, 'relmomentum6380': 1693.261, 'relmomentum6400': 1703.401, 'relmomentum6420': 1713.571, 'relmomentum6440': 1723.771, 'relmomentum6460': 1734.001, 'relmomentum6480': 1744.261, 'relmomentum6500': 1754.551, 'relmomentum6520': 1764.871, 'relmomentum6540': 1775.221, 'relmomentum6560': 1785.601, 'relmomentum6580': 1796.011, 'relmomentum6600': 1806.451, 'relmomentum6620': 1816.921, 'relmomentum6640': 1827.421, 'relmomentum6660': 1837.951, 'relmomentum6680': 1848.511, 'relmomentum6700': 1859.101, 'relmomentum6720': 1869.721, 'relmomentum6740': 1880.371, 'relmomentum6760': 1891.051, 'relmomentum6780': 1901.761, 'relmomentum6800': 1912.501, 'relmomentum6820': 1923.271, 'relmomentum6840': 1934.071, 'relmomentum6860': 1944.901, 'relmomentum6880': 1955.761, 'relmomentum6900': 1966.651, 'relmomentum6920': 1977.571, 'relmomentum6940': 1988.521, 'relmomentum6960': 1999.501, 'relmomentum6980': 2010.511, 'relmomentum7000': 2021.551, 'relmomentum7020': 2032.621, 'relmomentum7040': 2043.721, 'relmomentum7060': 2054.851, 'relmomentum7080': 2066.011, 'relmomentum7100': 2077.201, 'relmomentum7120': 2088.421, 'relmomentum7140': 2099.671, 'relmomentum7160': 2110.951, 'relmomentum7180': 2122.261, 'relmomentum7200': 2133.601, 'relmomentum7220': 2144.971, 'relmomentum7240': 2156.371, 'relmomentum7260': 2167.801, 'relmomentum7280': 2179.261, 'relmomentum7300': 2190.751, 'relmomentum7320': 2202.271, 'relmomentum7340': 2213.821, 'relmomentum7360': 2225.401, 'relmomentum7380': 2237.011, 'relmomentum7400': 2248.651, 'relmomentum7420': 2260.321, 'relmomentum7440': 2272.021, 'relmomentum7460': 2283.751, 'relmomentum7480': 2295.511, 'relmomentum7500': 2307.301, 'relmomentum7520': 2319.121, 'relmomentum7540': 2330.971, 'relmomentum7560': 2342.851, 'relmomentum7580': 2354.761, 'relmomentum7600': 2366.701, 'relmomentum7620': 2378.671, 'relmomentum7640': 2390.671, 'relmomentum7660': 2402.701, 'relmomentum7680': 2414.761, 'relmomentum7700': 2426.851, 'relmomentum7720': 2438.971, 'relmomentum7740': 2451.121, 'relmomentum7760': 2463.301, 'relmomentum7780': 2475.511, 'relmomentum7800': 2487.751, 'relmomentum7820': 2499.921, 'relmomentum7840': 2512.121, 'relmomentum7860': 2524.351, 'relmomentum7880': 2536.611, 'relmomentum7900': 2548.901, 'relmomentum7920': 2561.221, 'relmomentum7940': 2573.571, 'relmomentum7960': 2585.951, 'relmomentum7980': 2598.361, 'relmomentum8000': 2610.801, 'relmomentum8020': 2623.271, 'relmomentum8040': 2635.771, 'relmomentum8060': 2648.301, 'relmomentum8080': 2660.861, 'relmomentum8100': 2673.451, 'relmomentum8120': 2686.071, 'relmomentum8140': 2698.721, 'relmomentum8160': 2711.401, 'relmomentum8180': 2724.111, 'relmomentum8200': 2736.851, 'relmomentum8220': 2749.621, 'relmomentum8240': 2762.421, 'relmomentum8260': 2775.251, 'relmomentum8280': 2788.111, 'relmomentum8300': 2801.001, 'relmomentum8320': 2813.921, 'relmomentum8340': 2826.871, 'relmomentum8360': 2839.851, 'relmomentum8380': 2852.861, 'relmomentum8400': 2865.901, 'relmomentum8420': 2878.971, 'relmomentum8440': 2892.071, 'relmomentum8460': 2905.201, 'relmomentum8480': 2918.361, 'relmomentum8500': 2931.551, 'relmomentum8520': 2944.771, 'relmomentum8540': 2958.021, 'relmomentum8560': 2971.301, 'relmomentum8580': 2984.611, 'relmomentum8600': 2997.951, 'relmomentum8620': 3011.321, 'relmomentum8640': 3024.721, 'relmomentum8660': 3038.151, 'relmomentum8680': 3051.611, 'relmomentum8700': 3065.101, 'relmomentum8720': 3078.621, 'relmomentum8740': 3092.171, 'relmomentum8760': 3105.751, 'relmomentum8780': 3119.361, 'relmomentum8800': 3133.001, 'relmomentum8820': 3146.671, 'relmomentum8840': 3160.371, 'relmomentum8860': 3174.101, 'relmomentum8880': 3187.861, 'relmomentum8900': 3201.651, 'relmomentum8920': 3215.471, 'relmomentum8940': 3229.321, 'relmomentum8960': 3243.201, 'relmomentum8980': 3257.111, 'relmomentum9000': 3271.051, 'relmomentum9020': 3285.021, 'relmomentum9040': 3299.021, 'relmomentum9060': 3313.051, 'relmomentum9080': 3327.111, 'relmomentum9100': 3341.201, 'relmomentum9120': 3355.321, 'relmomentum9140': 3369.471, 'relmomentum9160': 3383.651, 'relmomentum9180': 3397.861, 'relmomentum9200': 3412.101, 'relmomentum9220': 3426.371, 'relmomentum9240': 3440.671, 'relmomentum9260': 3455.001, 'relmomentum9280': 3469.361, 'relmomentum9300': 3483.751, 'relmomentum9320': 3498.171, 'relmomentum9340': 3512.621, 'relmomentum9360': 3527.101, 'relmomentum9380': 3541.611, 'relmomentum9400': 3556.151, 'relmomentum9420': 3570.721, 'relmomentum9440': 3585.321, 'relmomentum9460': 3599.951, 'relmomentum9480': 3614.611, 'relmomentum9500': 3629.301, 'relmomentum9520': 3644.021, 'relmomentum9540': 3658.771, 'relmomentum9560': 3673.551, 'relmomentum9580': 3688.361, 'relmomentum9600': 3703.201, 'relmomentum9620': 3718.071, 'relmomentum9640': 3732.971, 'relmomentum9660': 3747.901, 'relmomentum9680': 3762.861, 'relmomentum9700': 3777.851, 'relmomentum9720': 3792.871, 'relmomentum9740': 3807.921, 'relmomentum9760': 3823.001, 'relmomentum9780': 3838.111, 'relmomentum9800': 3853.251, 'relmomentum9820': 3868.421, 'relmomentum9840': 3883.621, 'relmomentum9860': 3898.851, 'relmomentum9880': 3914.111, 'relmomentum9900': 3929.401, 'relmomentum9920': 3944.721, 'relmomentum9940': 3960.071, 'relmomentum9960': 3975.451, 'relmomentum9980': 3990.861, 'relmomentum10000': 4006.301



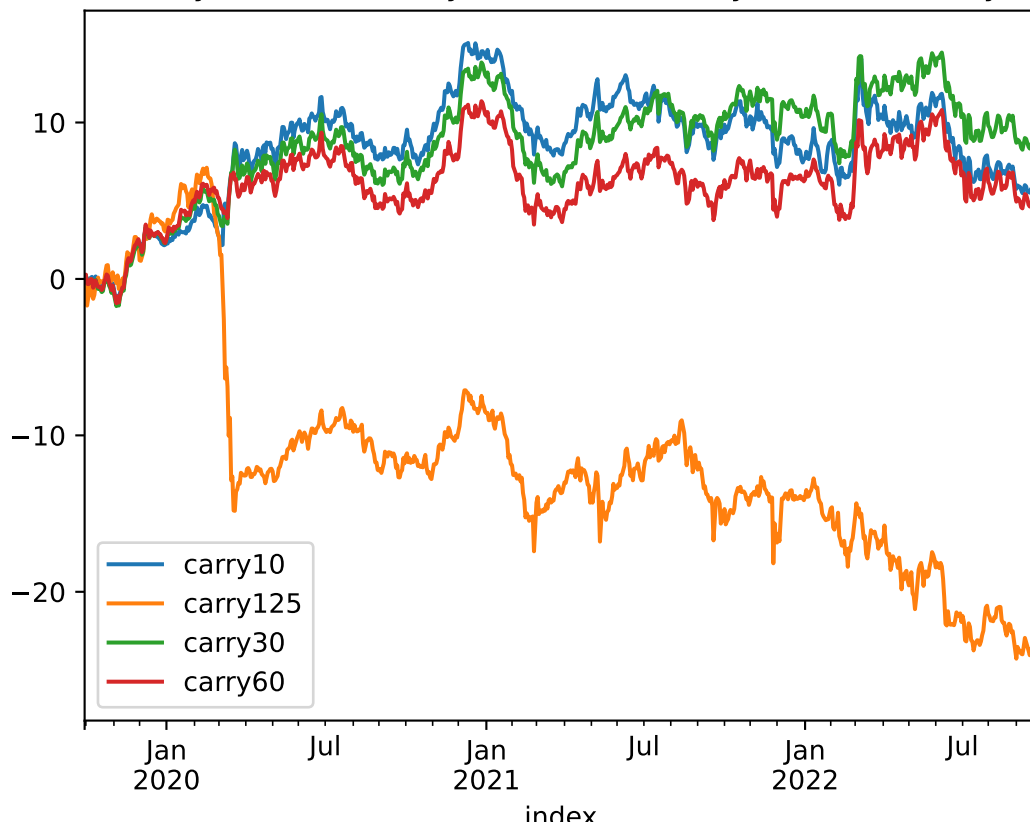
. mean {'carry10': -4.734, 'carry125': -16.117, 'carry30': -5.138, 'carry60': -4.734
ann. std {'carry10': 8.654, 'carry125': 8.642, 'carry30': 8.265, 'carry60': 8.311
ann. SR {'carry10': -0.55, 'carry125': -1.86, 'carry30': -0.62, 'carry60': -0.56



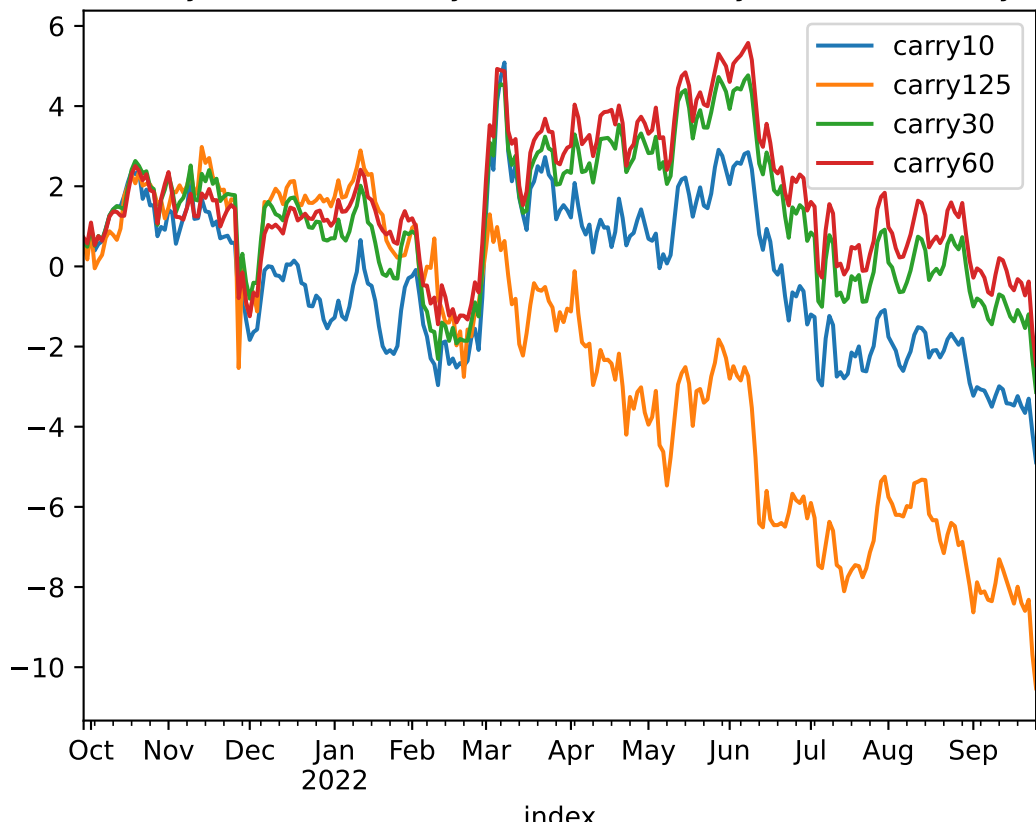
n. mean {'carry10': -4.83, 'carry125': -10.405, 'carry30': -3.096, 'carry60': -2.174, 'ann. std {'carry10': 8.174, 'carry125': 9.588, 'carry30': 7.995, 'carry60': 8.041, 'ann. SR {'carry10': -0.59, 'carry125': -1.09, 'carry30': -0.39, 'carry60': -0.3}



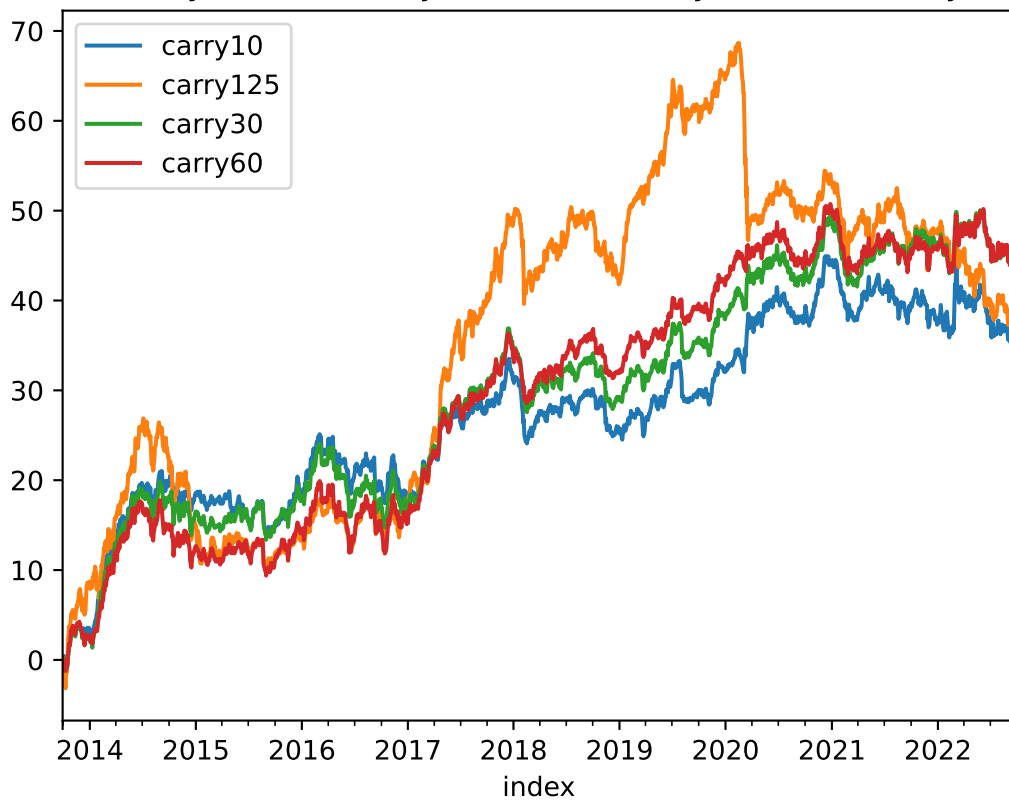
nn. mean {'carry10': 1.344, 'carry125': -8.578, 'carry30': 2.155, 'carry60': 0.9
ann. std {'carry10': 6.927, 'carry125': 9.404, 'carry30': 6.761, 'carry60': 6.68
ann. SR {'carry10': 0.19, 'carry125': -0.91, 'carry30': 0.32, 'carry60': 0.14}



n. mean {'carry10': -4.83, 'carry125': -10.405, 'carry30': -3.096, 'carry60': -2.1
ann. std {'carry10': 8.174, 'carry125': 9.588, 'carry30': 7.995, 'carry60': 8.04
ann. SR {'carry10': -0.59, 'carry125': -1.09, 'carry30': -0.39, 'carry60': -0.3}



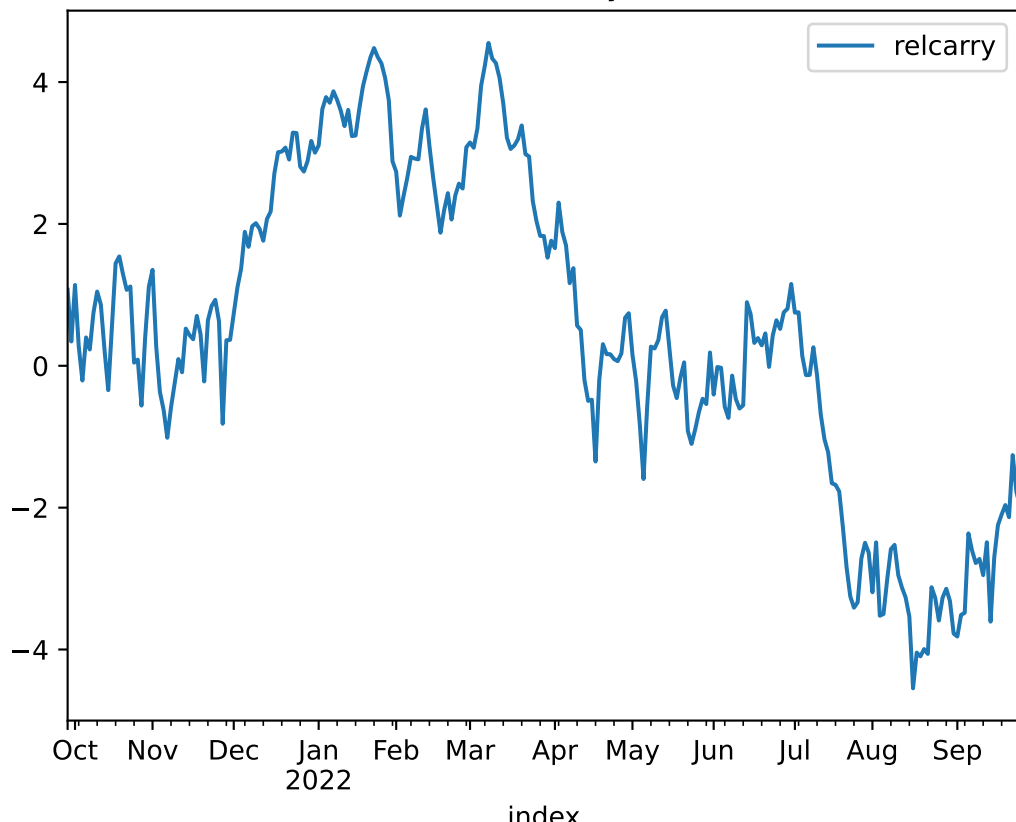
nn. mean {'carry10': 3.706, 'carry125': 3.862, 'carry30': 4.605, 'carry60': 4.5
ann. std {'carry10': 6.217, 'carry125': 8.666, 'carry30': 6.291, 'carry60': 6.23
ann. SR {'carry10': 0.6, 'carry125': 0.45, 'carry30': 0.73, 'carry60': 0.74}



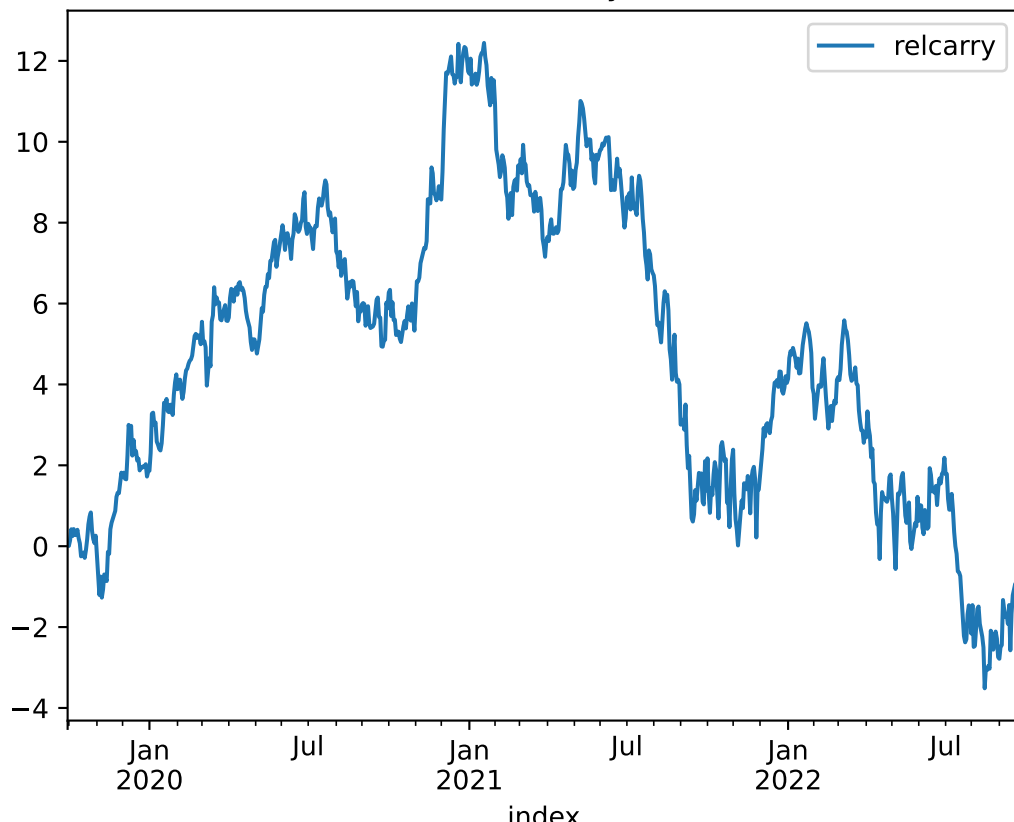
ann. mean {'relcarry': -6.696}
ann. std {'relcarry': 6.793}
ann. SR {'relcarry': -0.99}



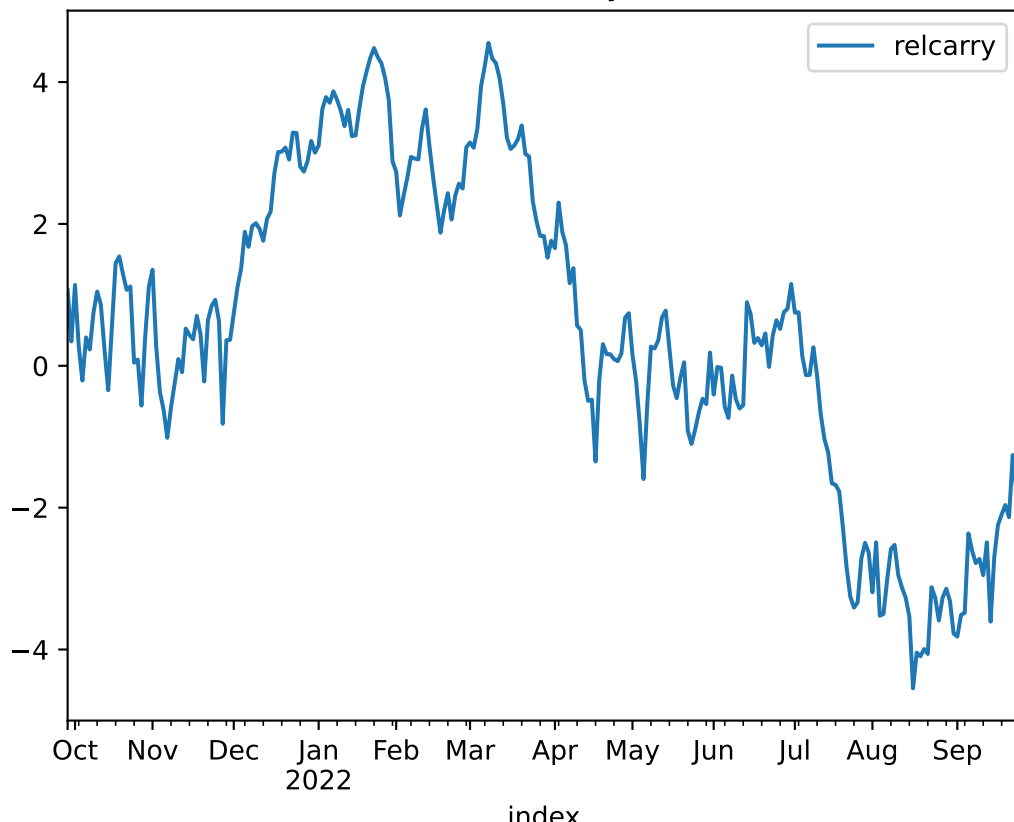
ann. mean {'relcarry': -1.969}
ann. std {'relcarry': 7.278}
ann. SR {'relcarry': -0.27}



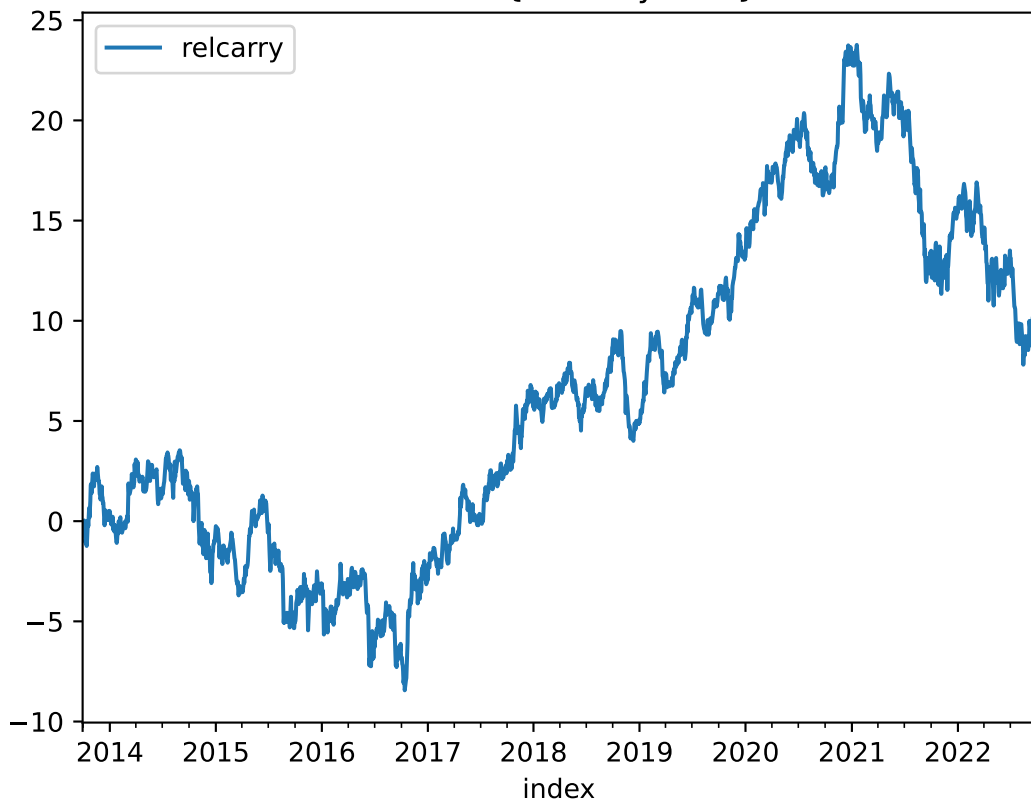
ann. mean {'relcarry': -0.314}
ann. std {'relcarry': 6.207}
ann. SR {'relcarry': -0.05}



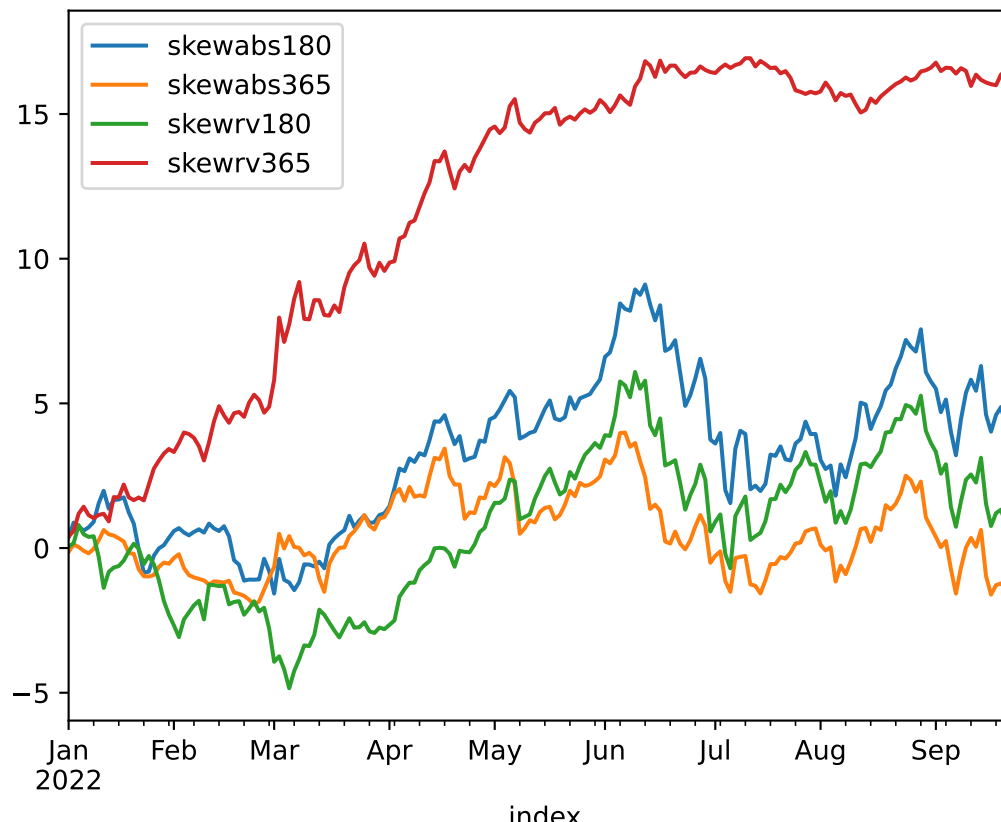
ann. mean {'relcarry': -1.969}
ann. std {'relcarry': 7.278}
ann. SR {'relcarry': -0.27}



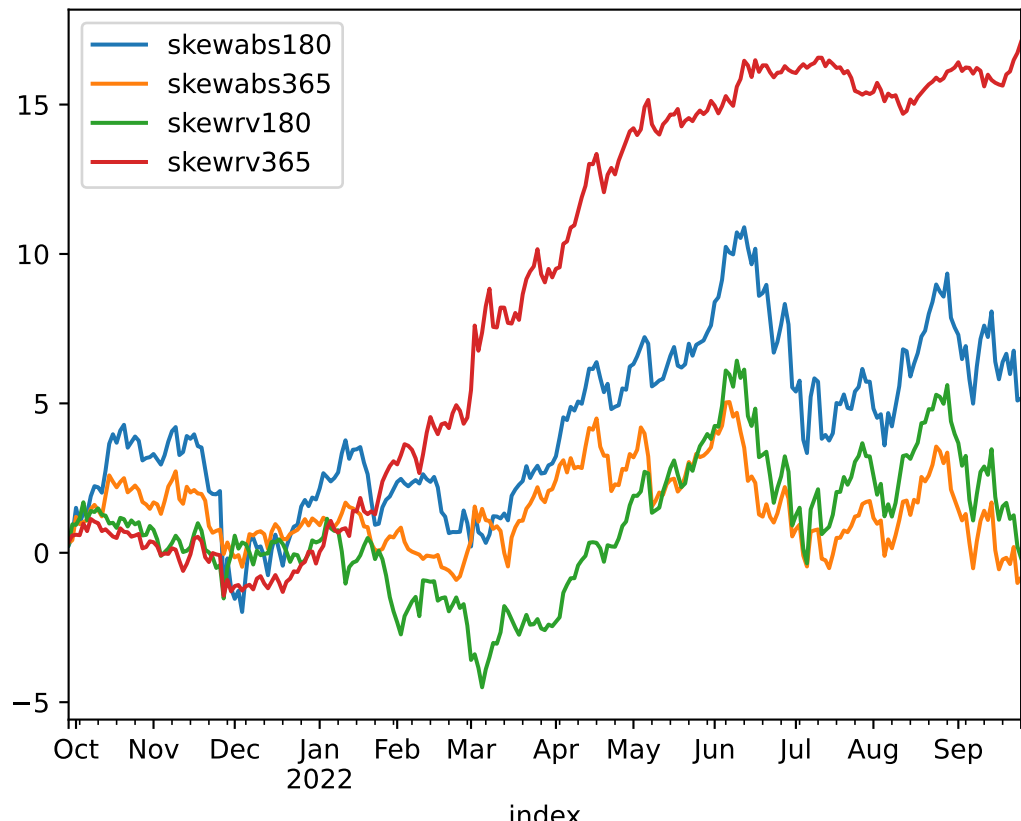
ann. mean {'relcarry': 1.131}
ann. std {'relcarry': 5.571}
ann. SR {'relcarry': 0.2}



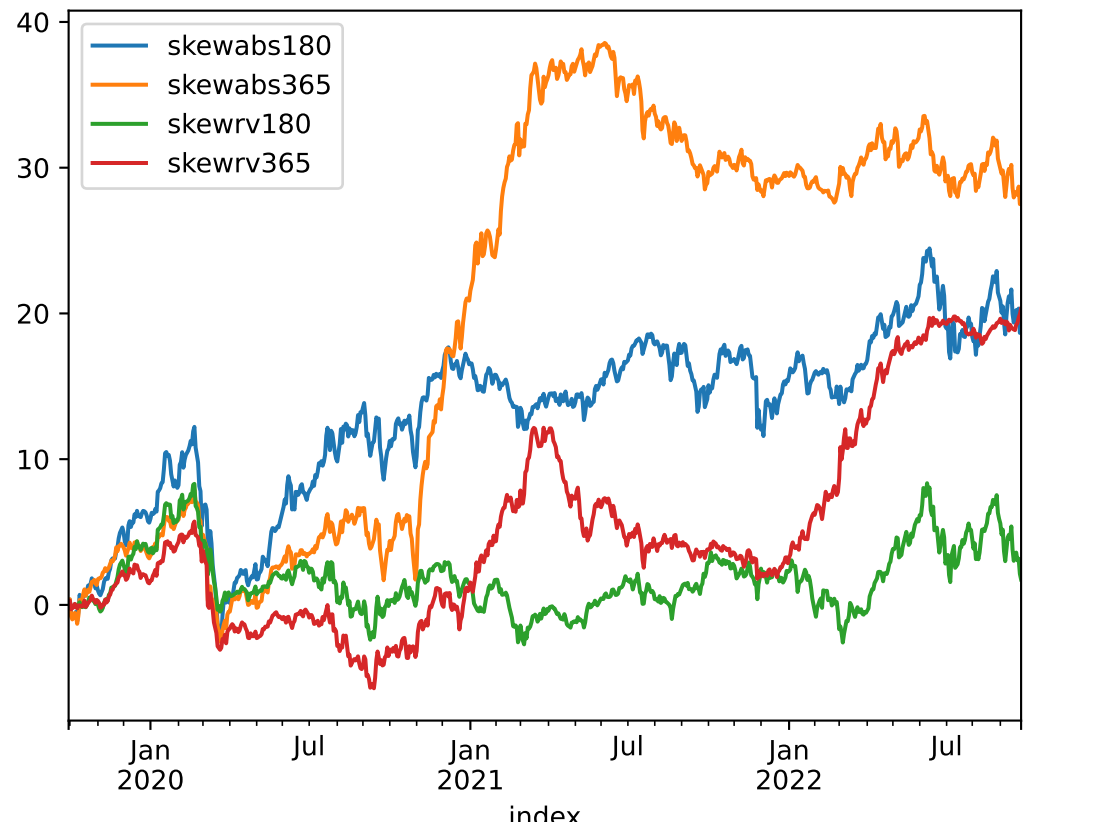
['skewabs180': 4.531, 'skewabs365': -2.535, 'skewrv180': -0.699, 'skewrv365':
td {'skewabs180': 9.9, 'skewabs365': 7.687, 'skewrv180': 9.113, 'skewrv365':
SR {'skewabs180': 0.46, 'skewabs365': -0.33, 'skewrv180': -0.08, 'skewrv365':



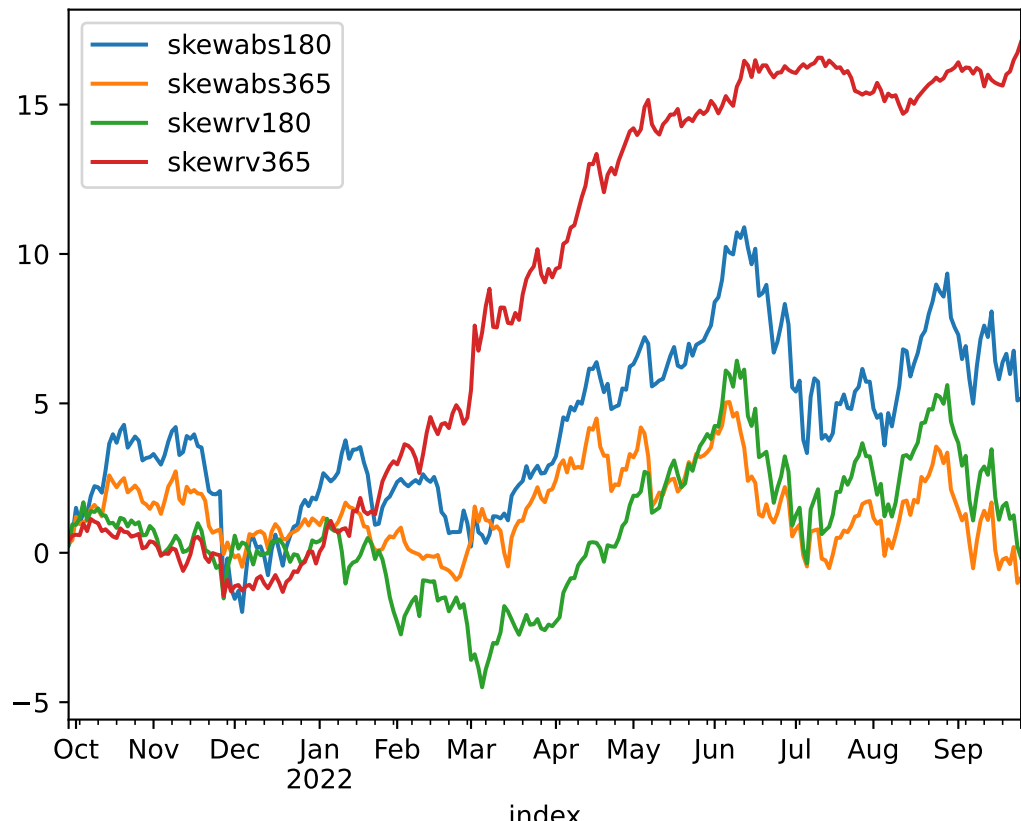
SR {'skewabs180': 0.51, 'skewabs365': -0.12, 'skewrv180': -0.02, 'skewrv365': 0.01}



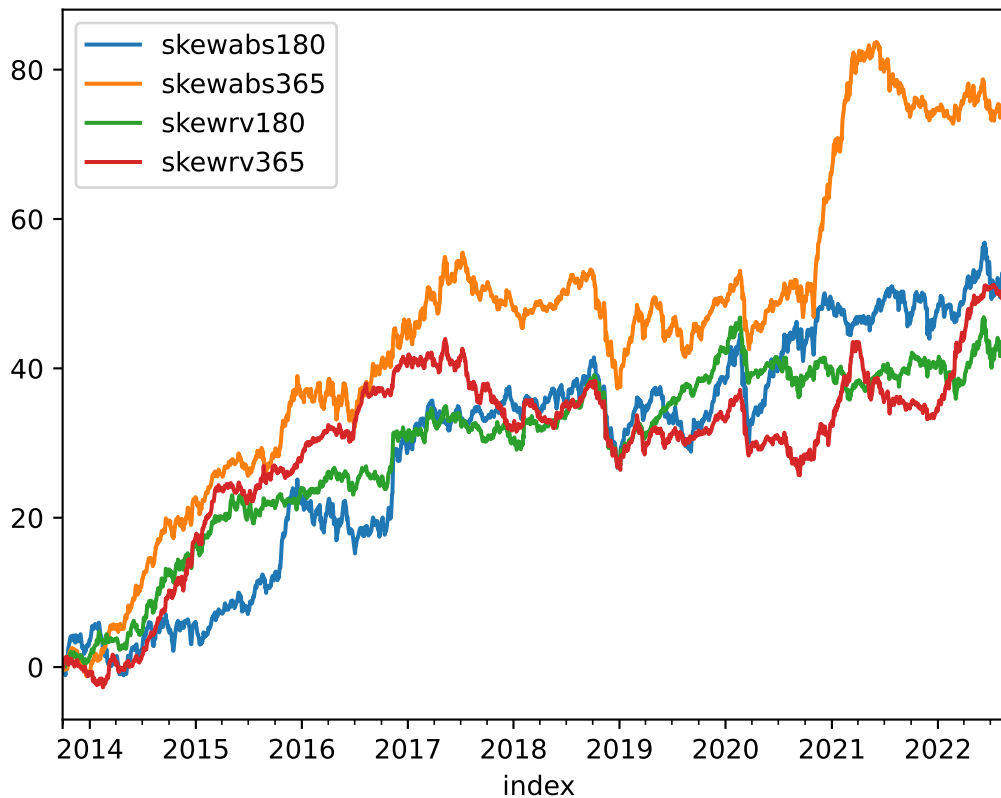
an {'skewabs180': 6.141, 'skewabs365': 9.071, 'skewrv180': 0.571, 'skewrv365': 0.571},
d {'skewabs180': 9.041, 'skewabs365': 8.476, 'skewrv180': 7.012, 'skewrv365': 7.012},
SR {'skewabs180': 0.68, 'skewabs365': 1.07, 'skewrv180': 0.08, 'skewrv365': 0.08}



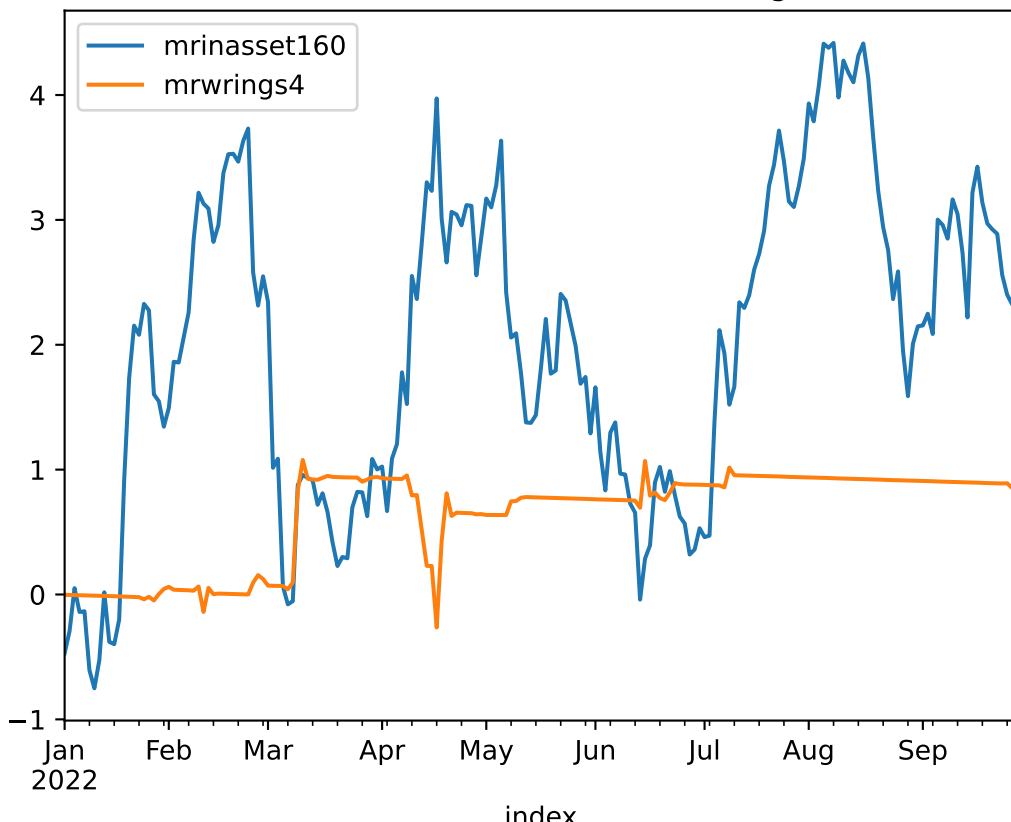
SR {'skewabs180': 0.51, 'skewabs365': -0.12, 'skewrv180': -0.02, 'skewrv365': 0.01}



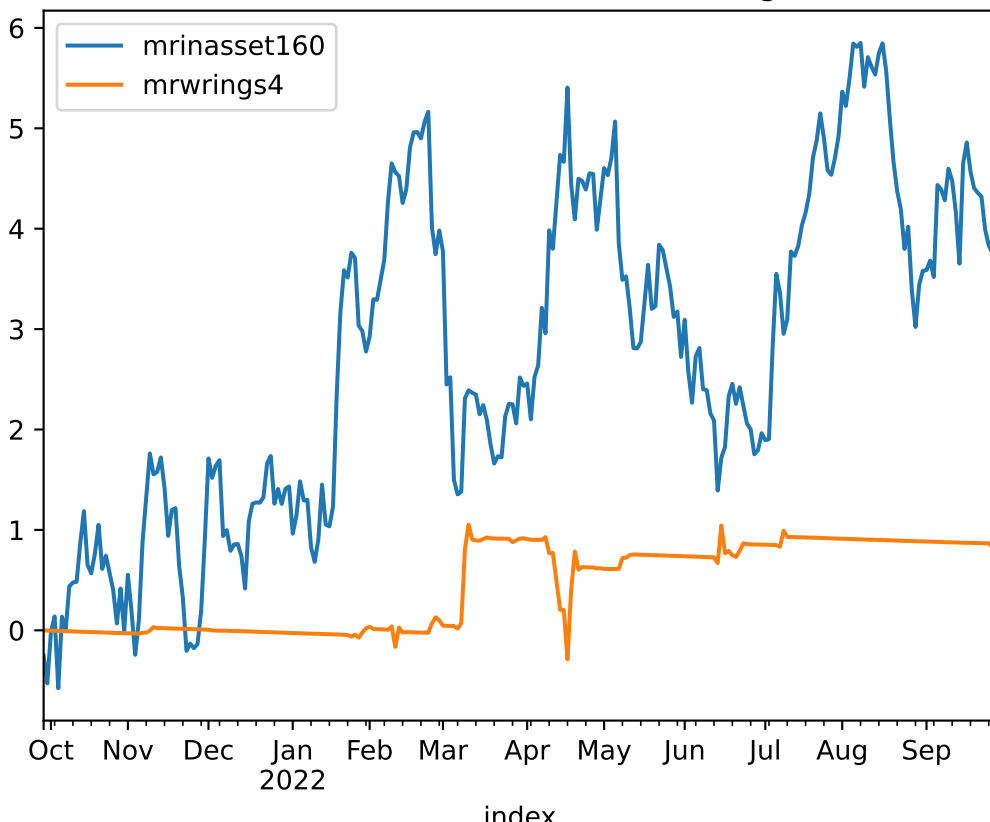
an {'skewabs180': 5.578, 'skewabs365': 7.947, 'skewrv180': 4.392, 'skewrv365': 7.947,
l {'skewabs180': 7.737, 'skewabs365': 7.626, 'skewrv180': 6.076, 'skewrv365': 7.626,
SR {'skewabs180': 0.72, 'skewabs365': 1.04, 'skewrv180': 0.72, 'skewrv365': 1.04}



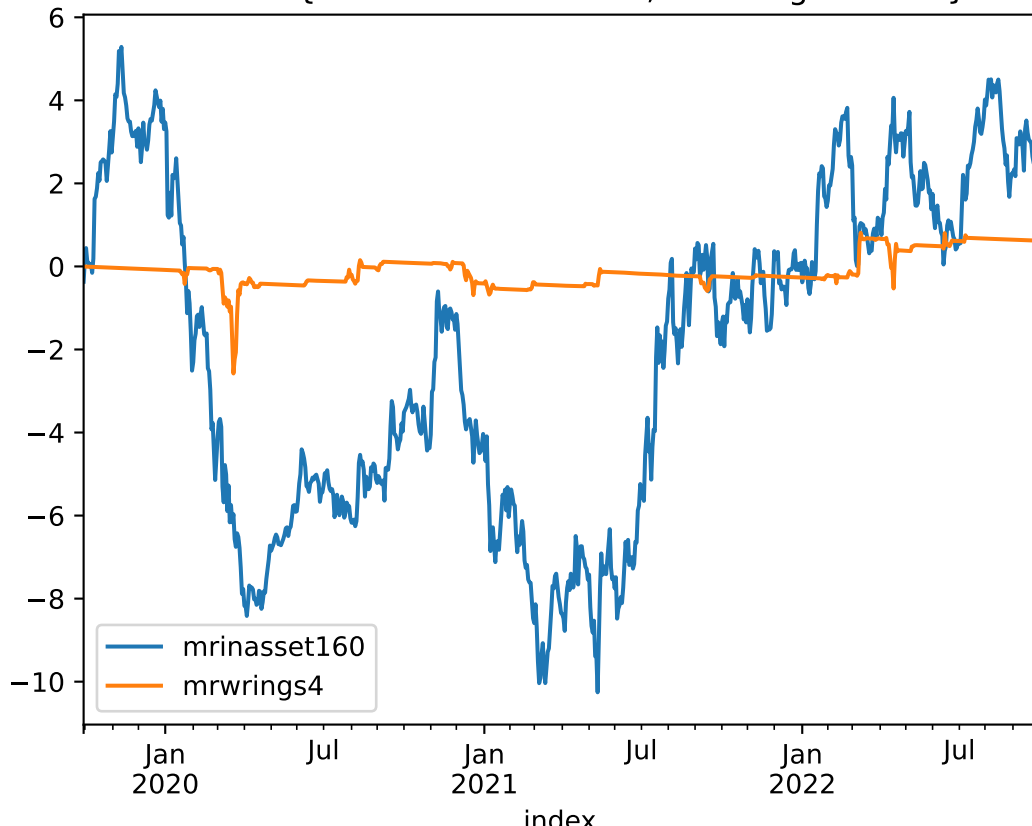
ann. mean {'mrinasset160': 3.147, 'mrwrings4': 1.209}
ann. std {'mrinasset160': 6.125, 'mrwrings4': 1.675}
ann. SR {'mrinasset160': 0.51, 'mrwrings4': 0.72}



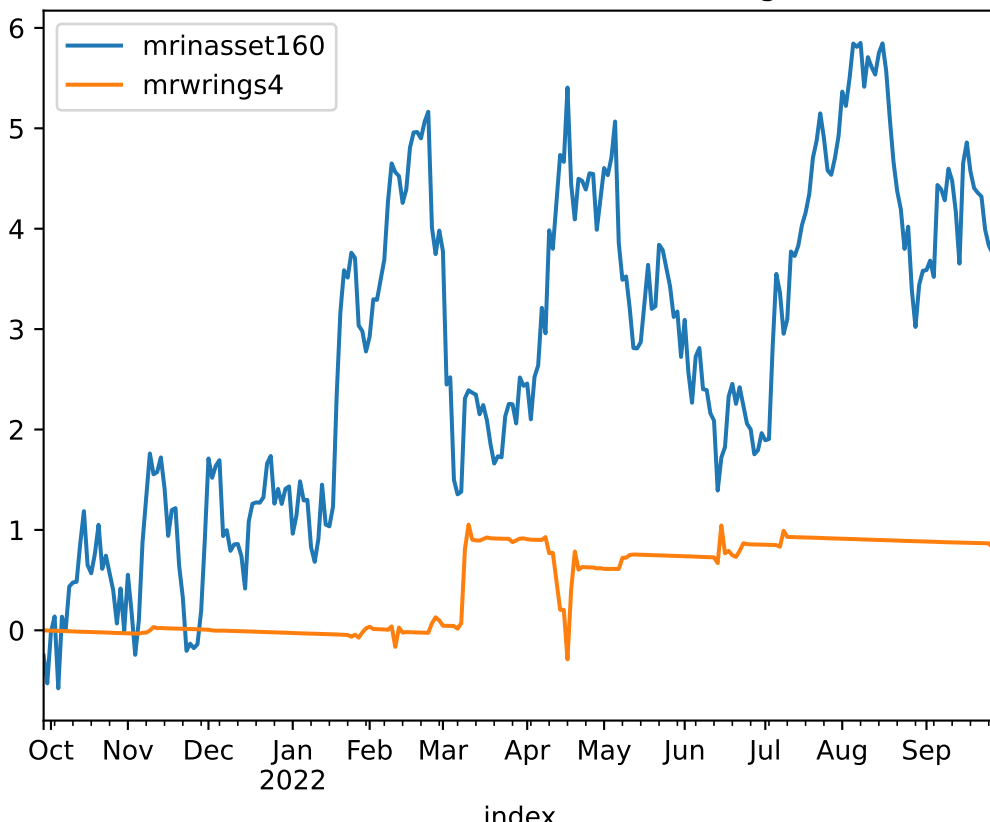
ann. mean {'mrinasset160': 3.733, 'mrwrings4': 0.87}
ann. std {'mrinasset160': 6.035, 'mrwrings4': 1.441}
ann. SR {'mrinasset160': 0.62, 'mrwrings4': 0.6}



ann. mean {'mrinasset160': 0.805, 'mrwrings4': 0.211}
ann. std {'mrinasset160': 6.648, 'mrwrings4': 1.445}
ann. SR {'mrinasset160': 0.12, 'mrwrings4': 0.15}



ann. mean {'mrinasset160': 3.733, 'mrwrings4': 0.87}
ann. std {'mrinasset160': 6.035, 'mrwrings4': 1.441}
ann. SR {'mrinasset160': 0.62, 'mrwrings4': 0.6}



ann. mean {'mrinasset160': -2.056, 'mrwrings4': 0.059}
ann. std {'mrinasset160': 5.996, 'mrwrings4': 0.888}
ann. SR {'mrinasset160': -0.34, 'mrwrings4': 0.07}

