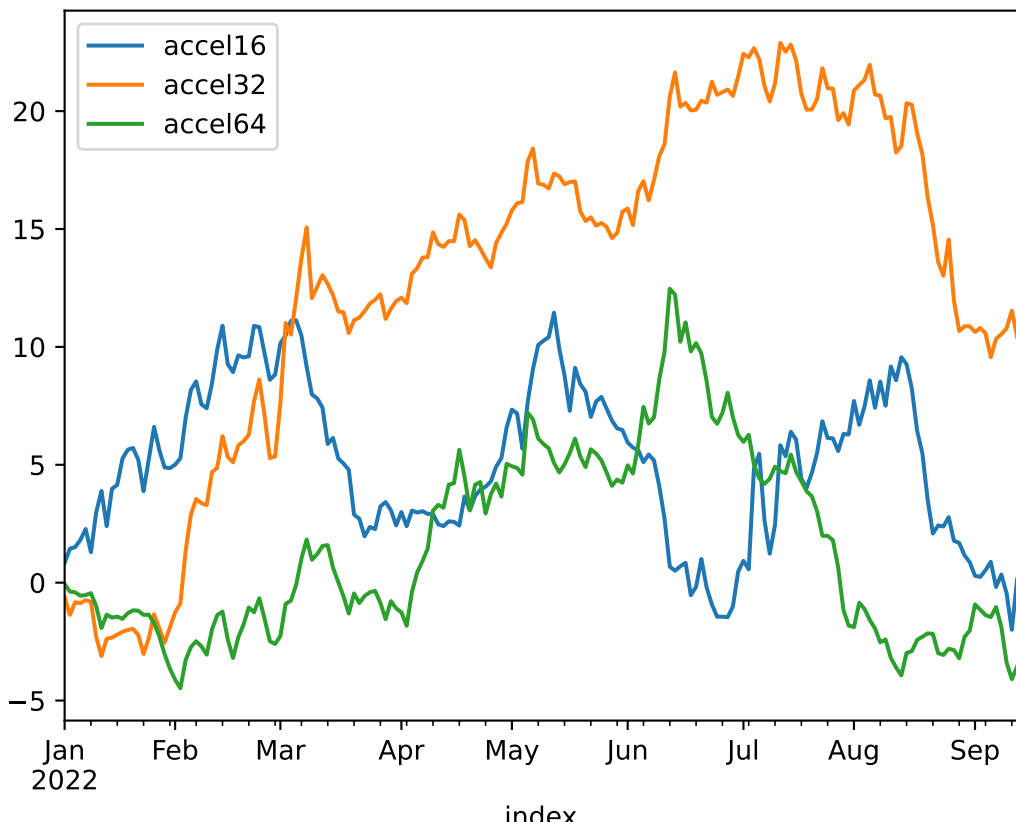
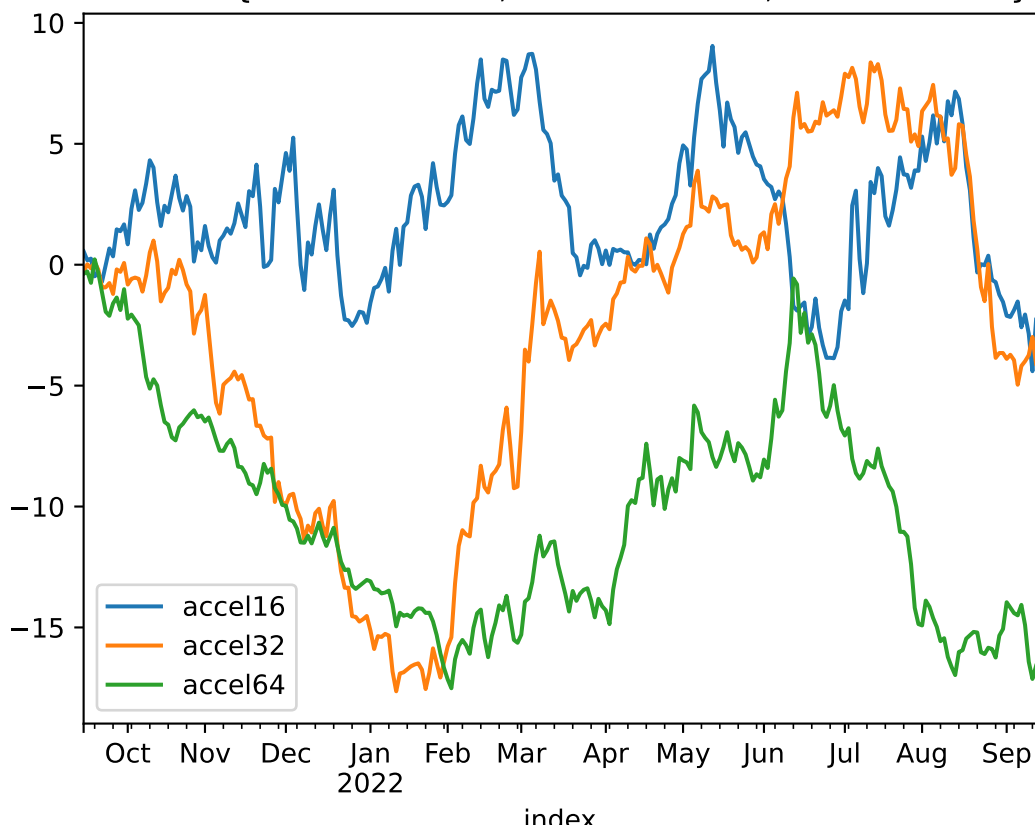


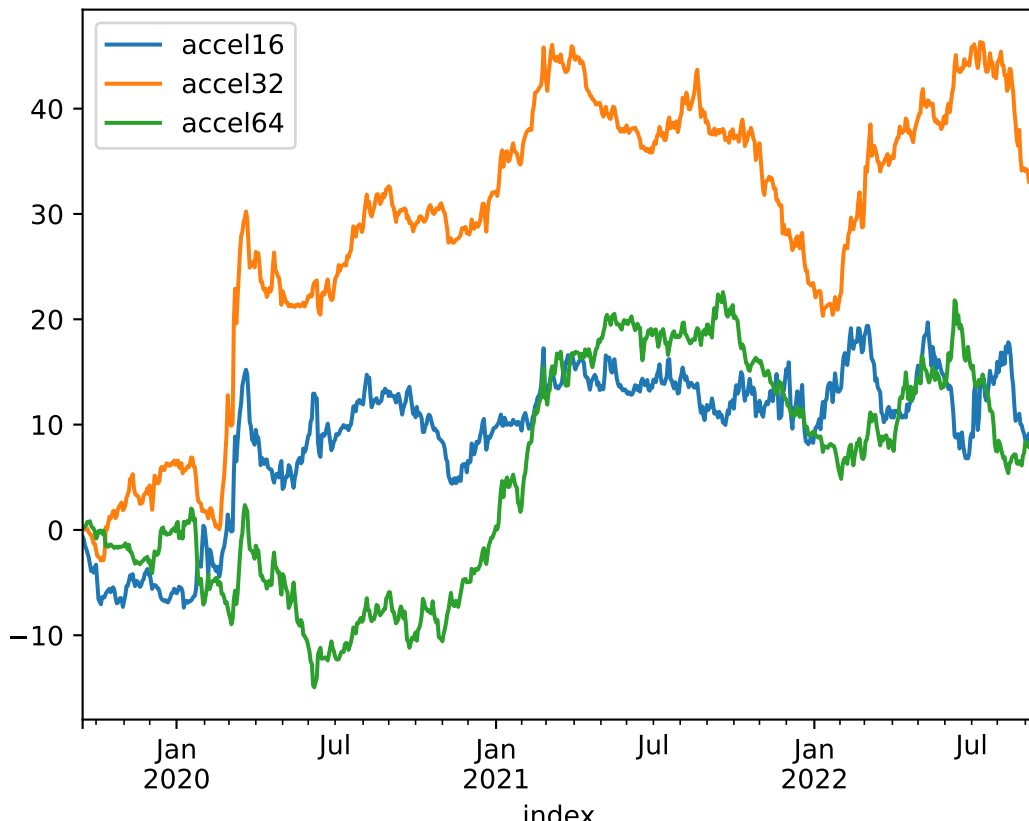
ann. mean {'accel16': 0.185, 'accel32': 14.673, 'accel64': -5.0}
ann. std {'accel16': 16.067, 'accel32': 14.476, 'accel64': 12.086}
ann. SR {'accel16': 0.01, 'accel32': 1.01, 'accel64': -0.41}



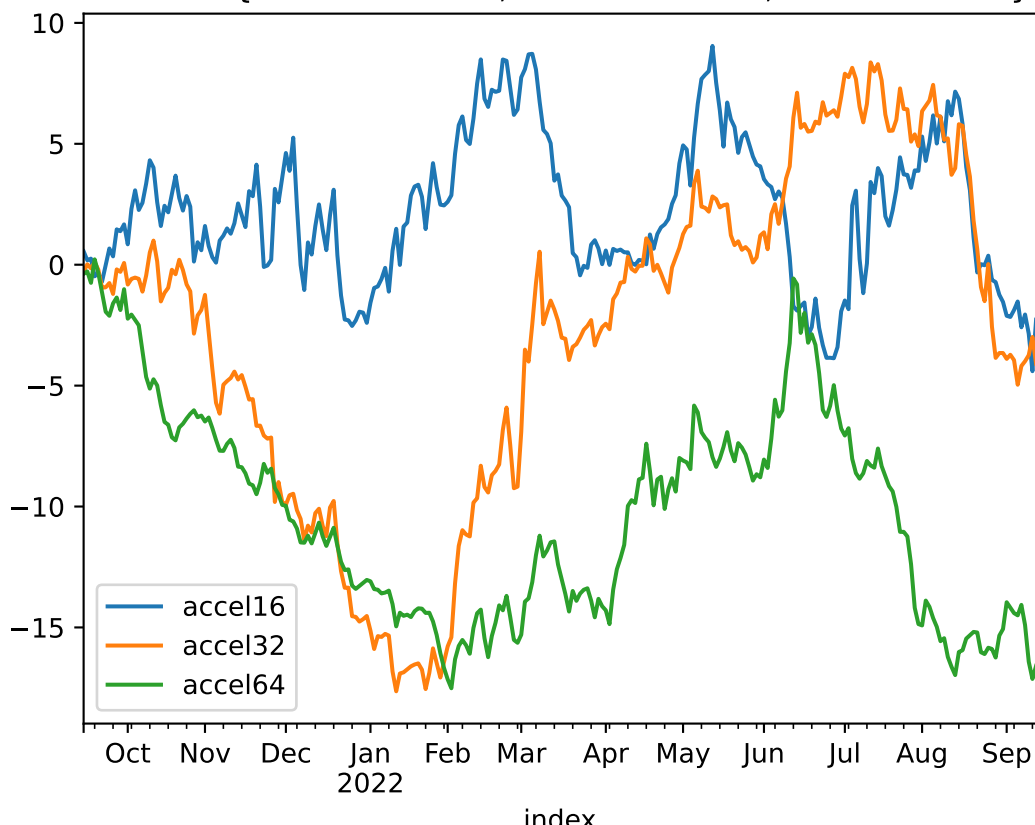
ann. mean {'accel16': -2.239, 'accel32': -4.032, 'accel64': -16.334}
ann. std {'accel16': 16.434, 'accel32': 13.817, 'accel64': 10.911}
ann. SR {'accel16': -0.14, 'accel32': -0.29, 'accel64': -1.5}



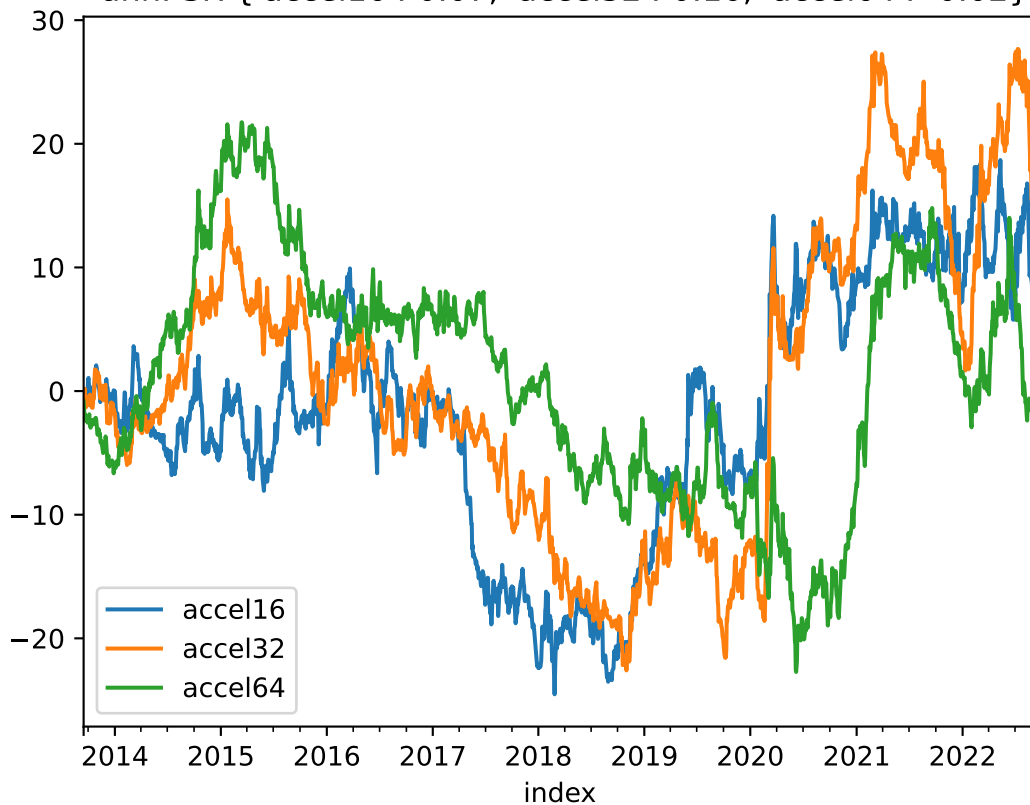
ann. mean {'accel16': 2.747, 'accel32': 11.089, 'accel64': 1.89}
ann. std {'accel16': 13.785, 'accel32': 13.63, 'accel64': 11.083}
ann. SR {'accel16': 0.2, 'accel32': 0.81, 'accel64': 0.17}



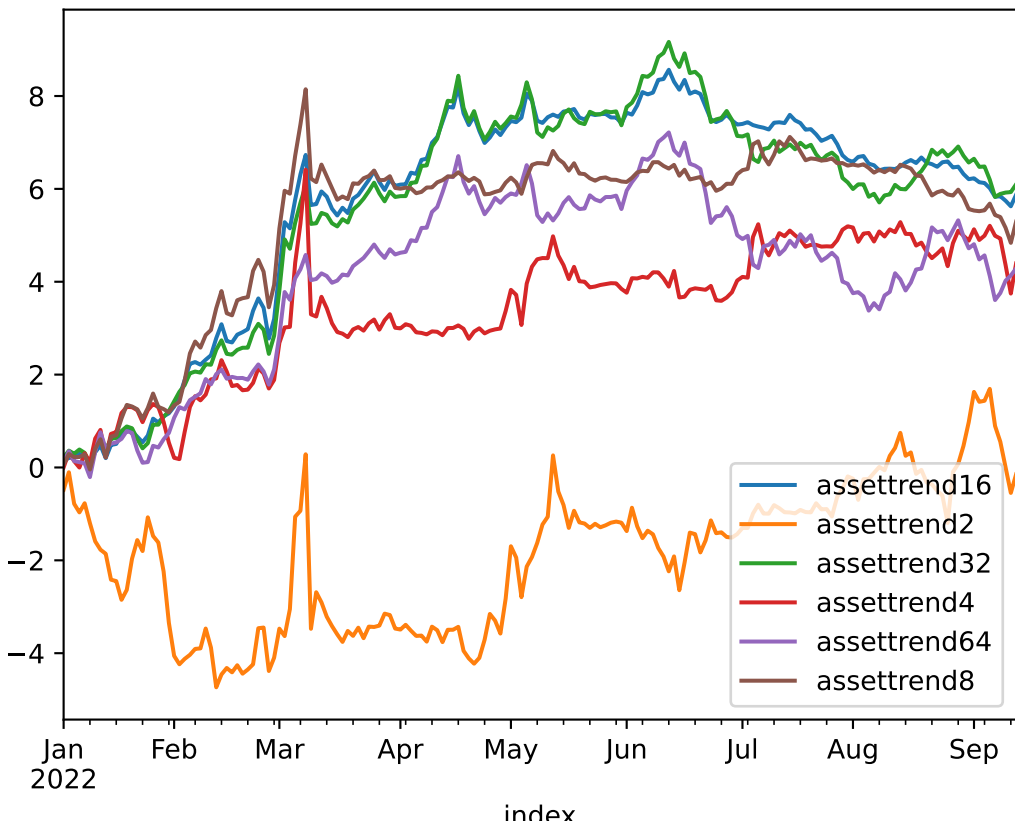
ann. mean {'accel16': -2.239, 'accel32': -4.032, 'accel64': -16.334}
ann. std {'accel16': 16.434, 'accel32': 13.817, 'accel64': 10.911}
ann. SR {'accel16': -0.14, 'accel32': -0.29, 'accel64': -1.5}



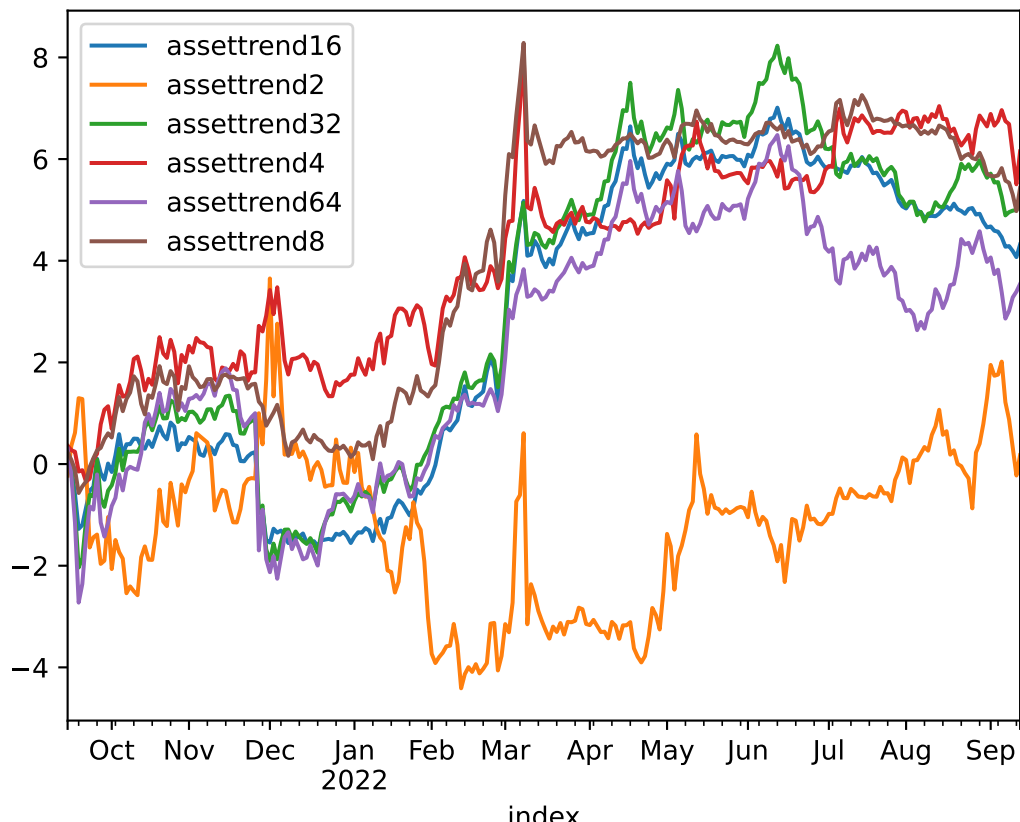
ann. mean {'accel16': 0.803, 'accel32': 1.659, 'accel64': -0.219}
ann. std {'accel16': 11.328, 'accel32': 10.679, 'accel64': 9.263}
ann. SR {'accel16': 0.07, 'accel32': 0.16, 'accel64': -0.02}



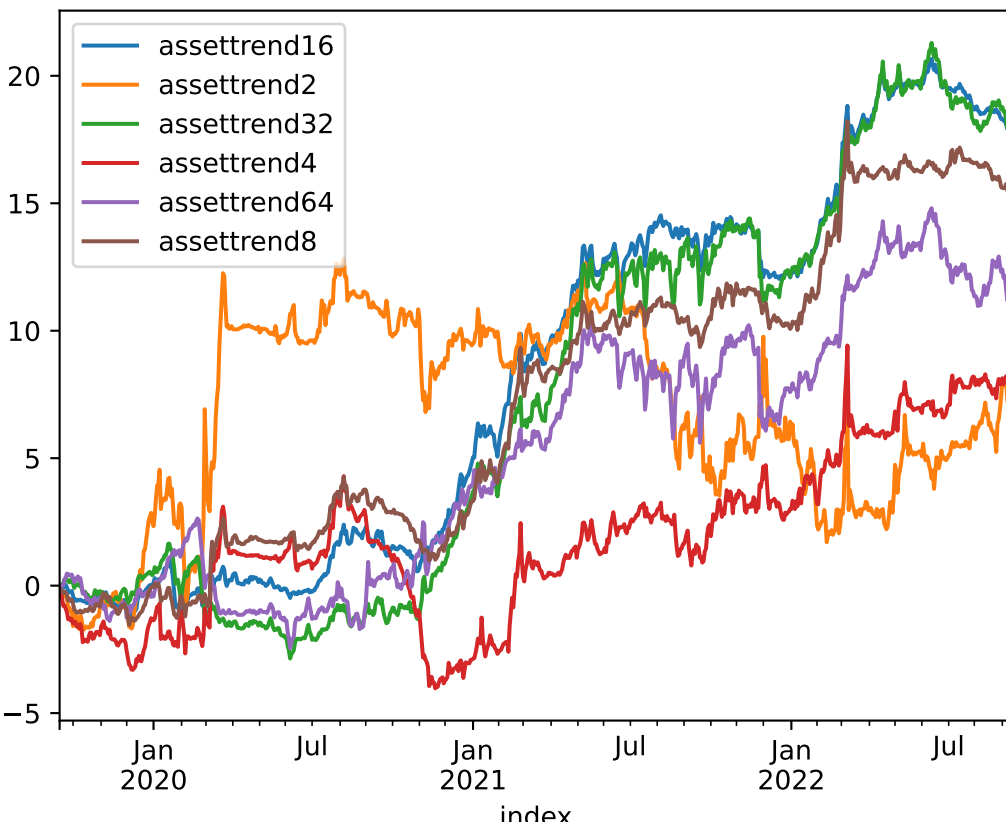
1, 'assettrend2': -0.208, 'assettrend32': 8.577, 'assettrend4': 6.18, 'assettrend5': 1.95,
8, 'assettrend2': 8.05, 'assettrend32': 4.147, 'assettrend4': 6.005, 'assettrend5': 1.95,
19, 'assettrend2': -0.03, 'assettrend32': 2.07, 'assettrend4': 1.03, 'assettrend5': 1.95,



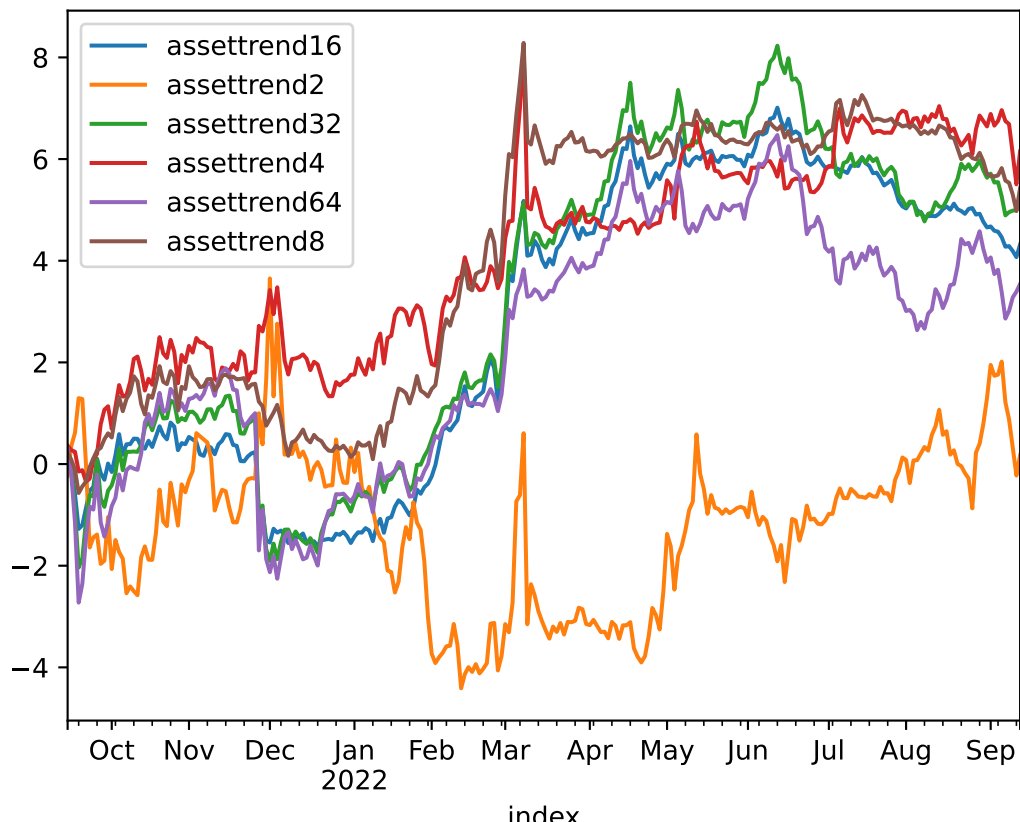
3, 'assettrend2': 0.172, 'assettrend32': 5.083, 'assettrend4': 6.057, 'assettre
7, 'assettrend2': 8.945, 'assettrend32': 4.797, 'assettrend4': 5.746, 'assetren
.1, 'assettrend2': 0.02, 'assettrend32': 1.06, 'assettrend4': 1.05, 'assettrend6



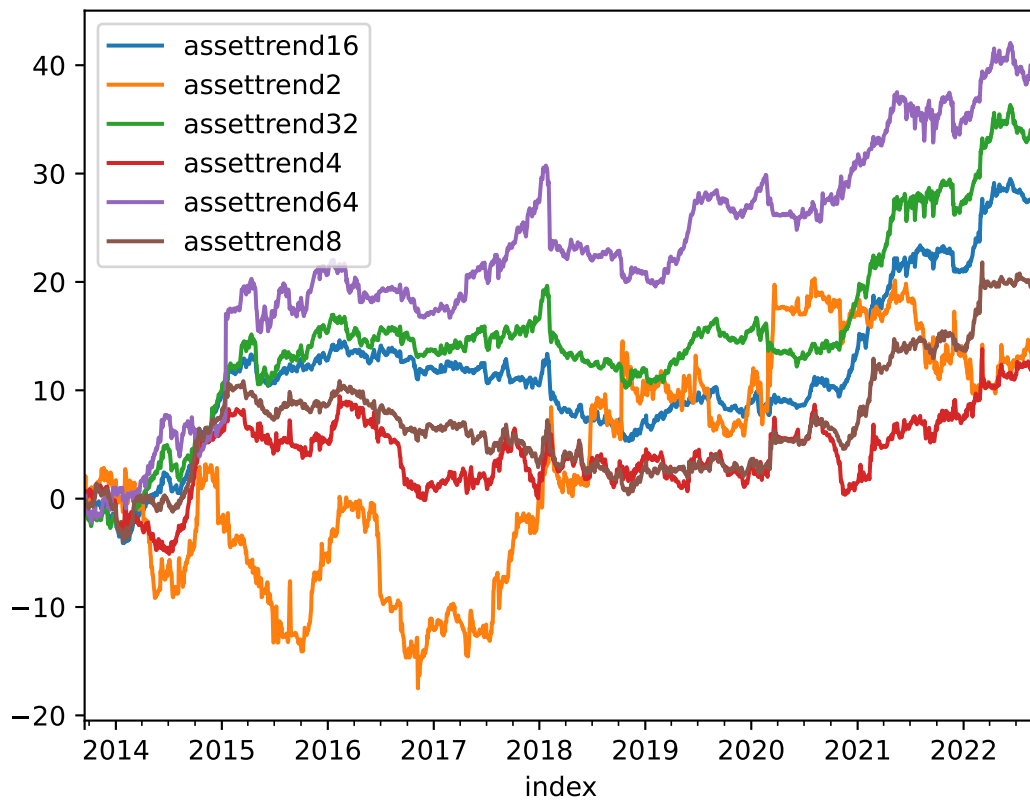
1, 'assettrend2': 2.059, 'assettrend32': 5.966, 'assettrend4': 2.423, 'assettrend8': 1.38, 'assettrend16': 0.27, 'assettrend2': 7.627, 'assettrend32': 4.312, 'assettrend4': 5.084, 'assettrend8': 2.423, 'assettrend16': 0.27, 'assettrend2': 0.27, 'assettrend32': 1.38, 'assettrend4': 0.48, 'assettrend8': 0.48, 'assettrend16': 0.27



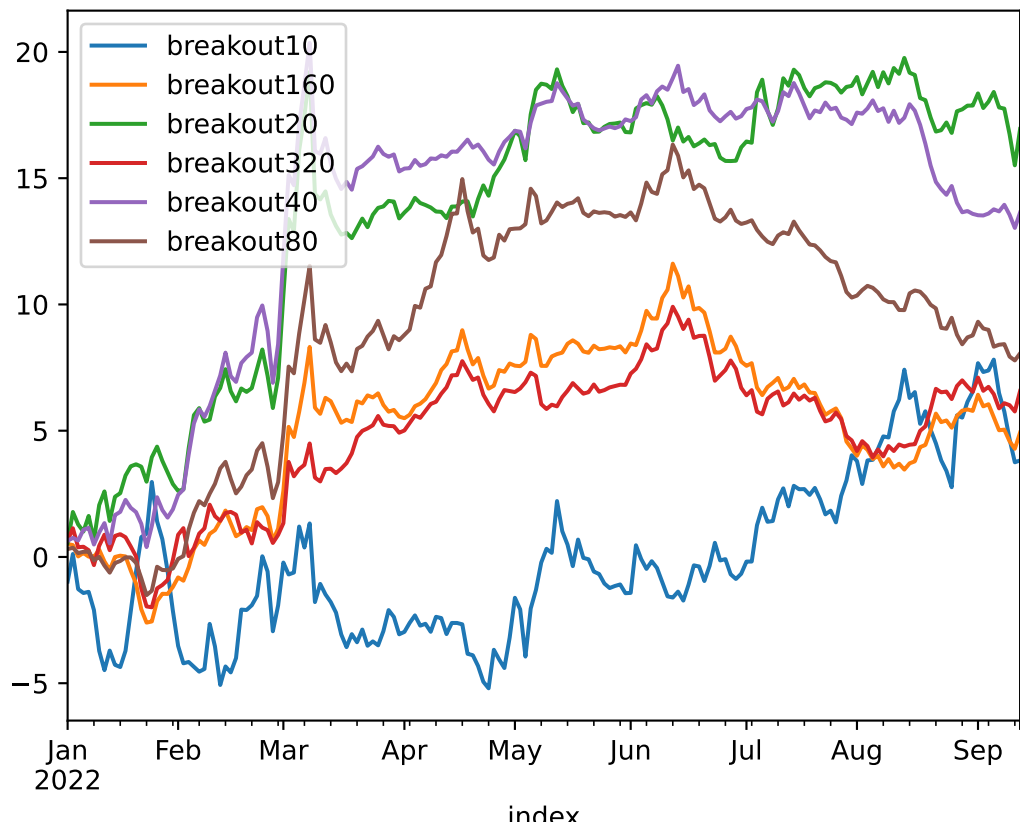
3, 'assettrend2': 0.172, 'assettrend32': 5.083, 'assettrend4': 6.057, 'assettre
7, 'assettrend2': 8.945, 'assettrend32': 4.797, 'assettrend4': 5.746, 'assetren
.1, 'assettrend2': 0.02, 'assettrend32': 1.06, 'assettrend4': 1.05, 'assettrend6



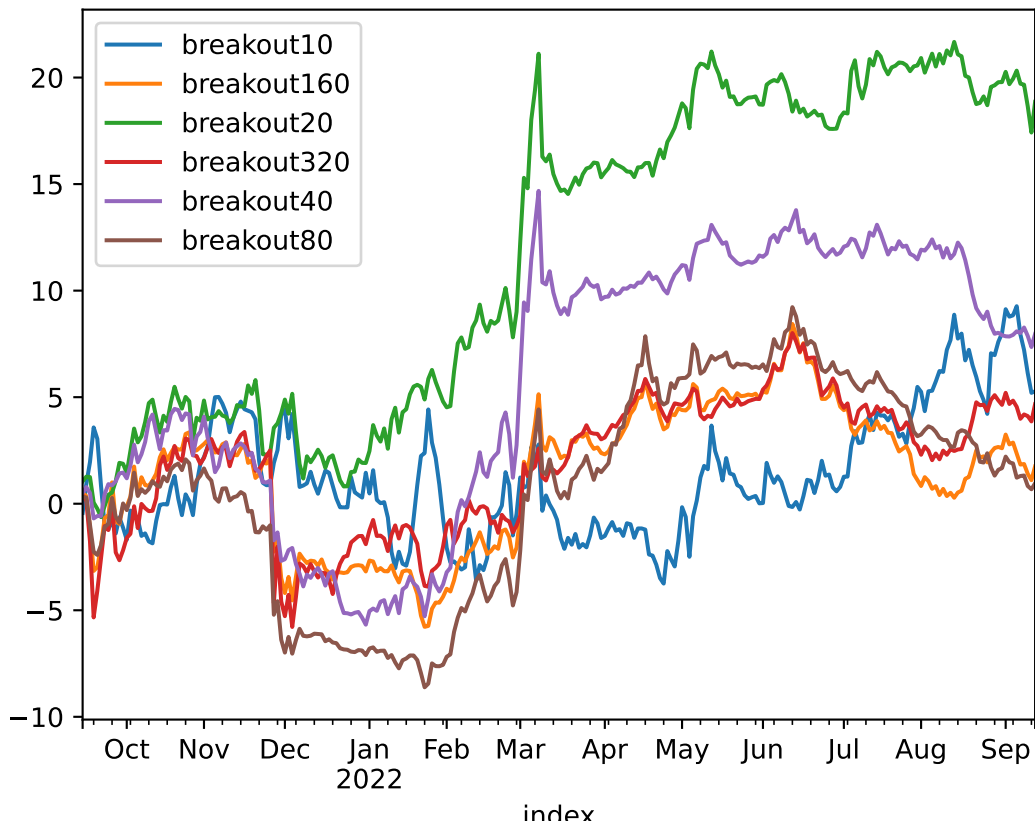
5, 'assettrend2': 1.503, 'assettrend32': 3.629, 'assettrend4': 1.285, 'assettrend64': 0.93, 'assettrend8': 0.19, 'assettrend32': 0.99, 'assettrend4': 0.27, 'assettrend64': 0.27, 'assettrend8': 0.27



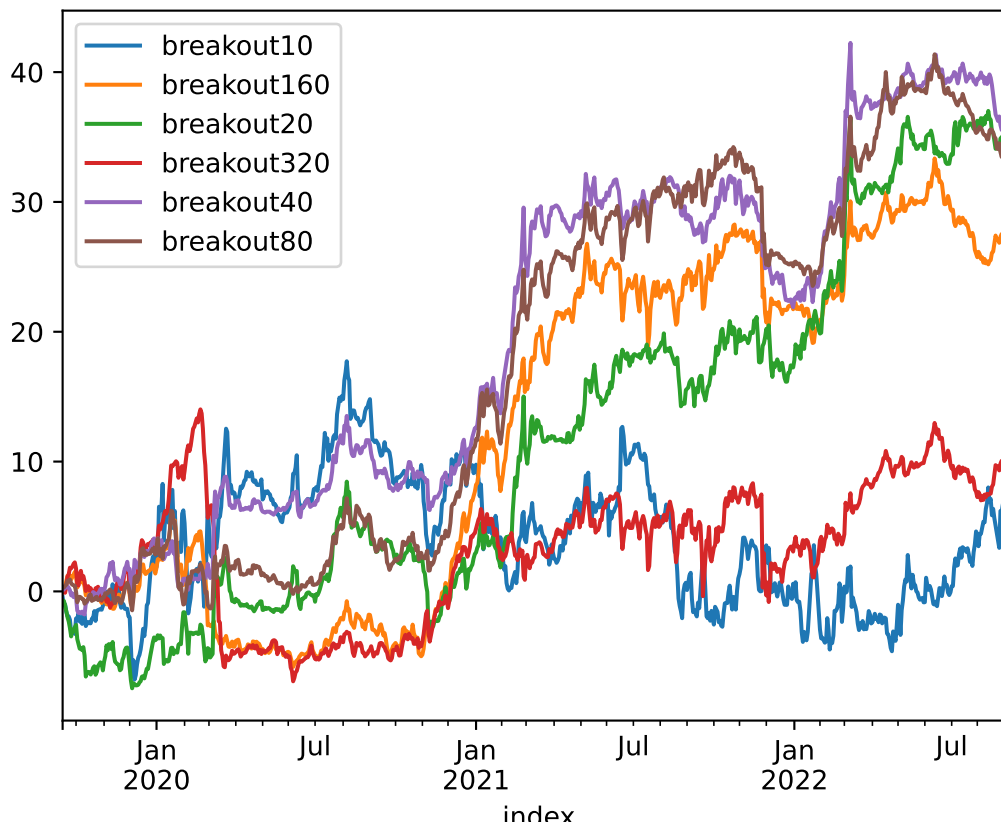
, 'breakout160': 6.933, 'breakout20': 23.84, 'breakout320': 9.243, 'breakout40', 'breakout160': 8.452, 'breakout20': 12.967, 'breakout320': 7.574, 'breakout38, 'breakout160': 0.82, 'breakout20': 1.84, 'breakout320': 1.22, 'breakout40



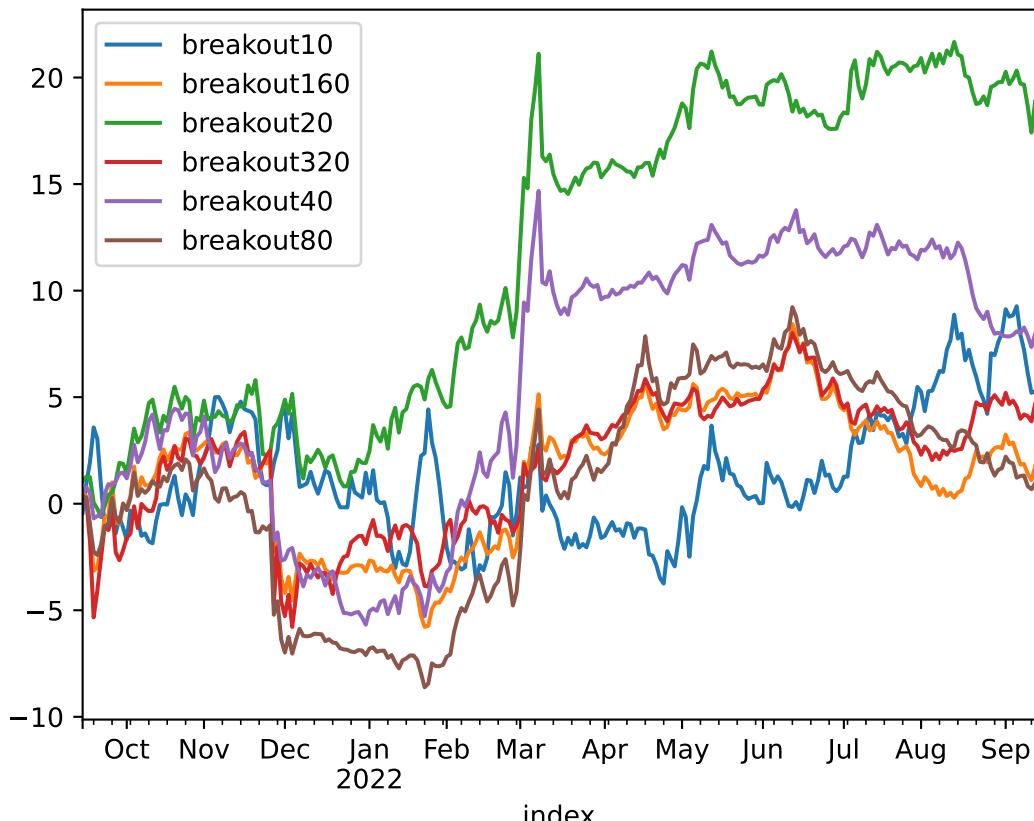
95, 'breakout160': 1.723, 'breakout20': 18.568, 'breakout320': 4.6, 'breakout40': 1.723, 'breakout80': 1.723,
'breakout160': 10.234, 'breakout20': 12.543, 'breakout320': 12.629, 'breakout40': 12.629, 'breakout80': 12.629,
'breakout160': 0.17, 'breakout20': 1.48, 'breakout320': 0.36, 'breakout40': 0.36, 'breakout80': 0.36



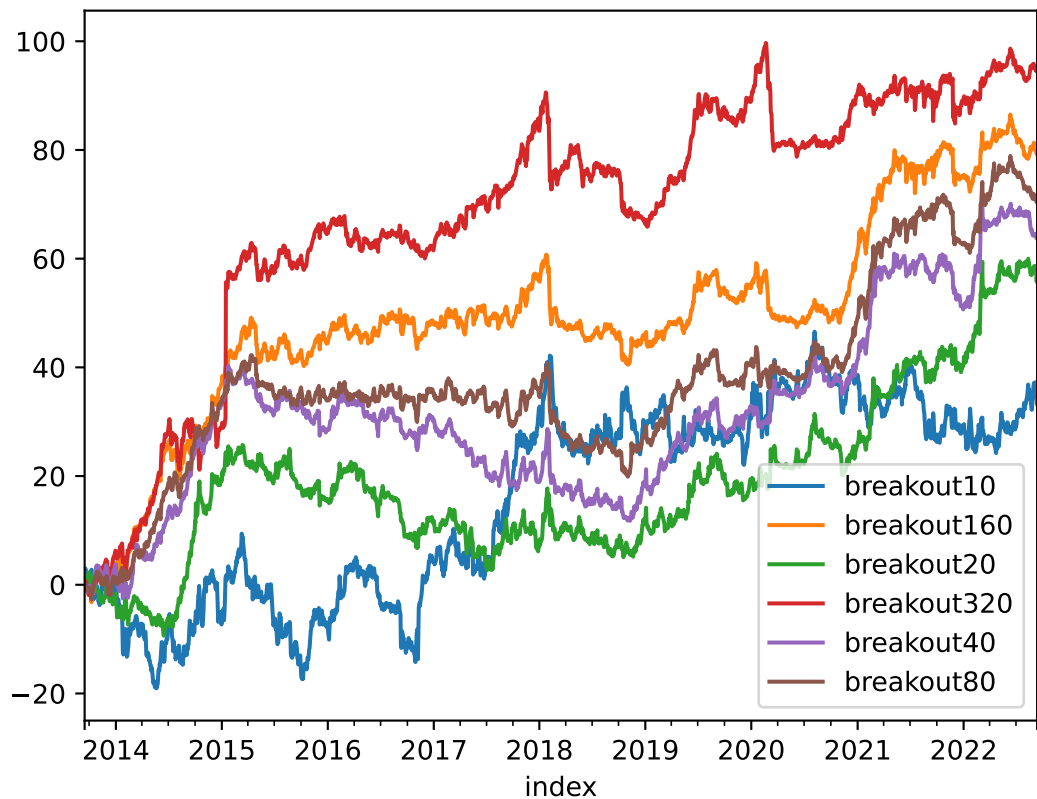
'breakout160': 8.728, 'breakout20': 11.195, 'breakout320': 3.155, 'breakout40': 11.124, 'breakout80': 10.574, 'breakout160': 9.666, 'breakout20': 11.124, 'breakout320': 10.574, 'breakout40': 0.1, 'breakout160': 0.9, 'breakout20': 1.01, 'breakout320': 0.3, 'breakout40':



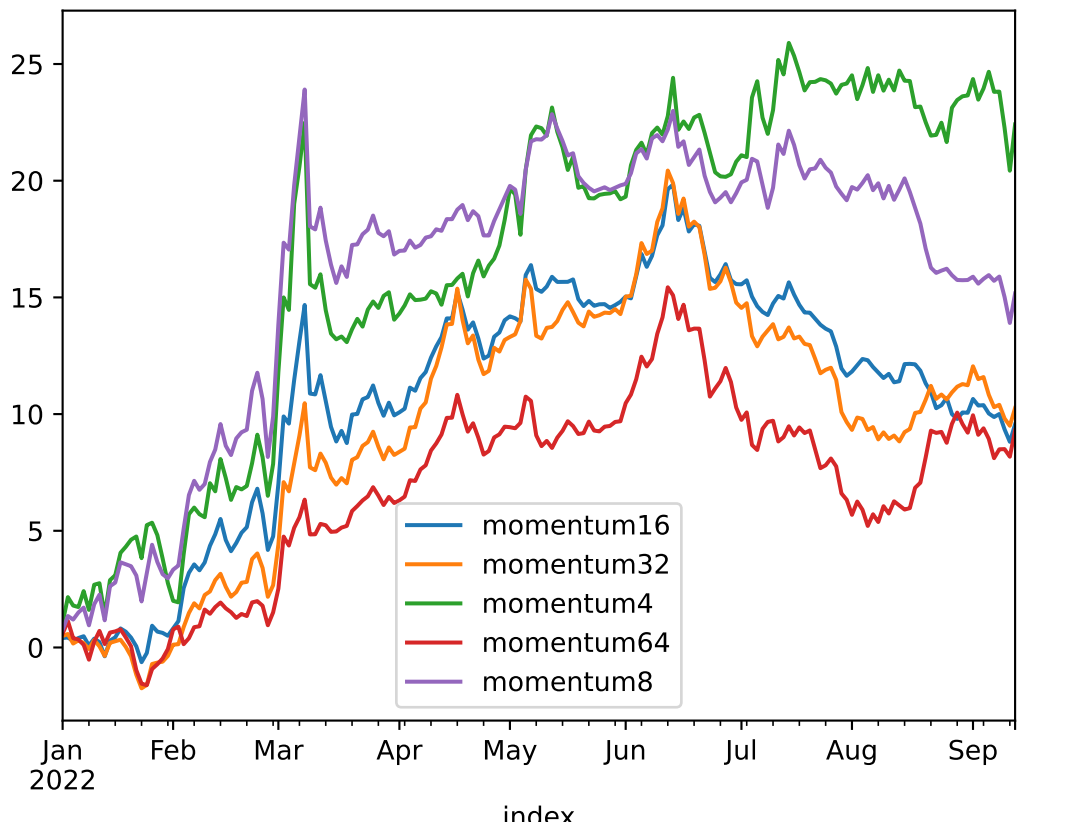
95, 'breakout160': 1.723, 'breakout20': 18.568, 'breakout320': 4.6, 'breakout40': 10.234, 'breakout80': 12.543, 'breakout160': 10.234, 'breakout20': 12.543, 'breakout320': 12.629, 'breakout40': 0.37, 'breakout160': 0.17, 'breakout20': 1.48, 'breakout320': 0.36, 'breakout40': 0.37, 'breakout80': 0.36



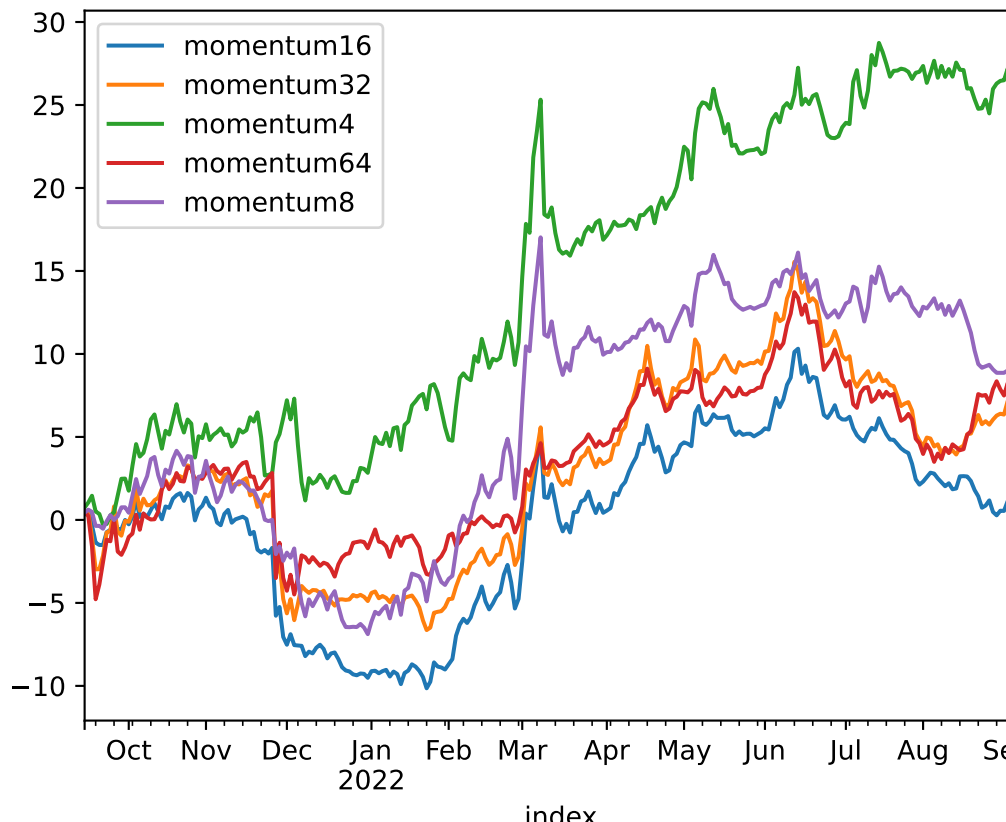
7, 'breakout160': 8.709, 'breakout20': 6.237, 'breakout320': 10.396, 'breakout
, 'breakout160': 8.897, 'breakout20': 10.67, 'breakout320': 12.948, 'breakout
0.24, 'breakout160': 0.98, 'breakout20': 0.58, 'breakout320': 0.8, 'breakout40



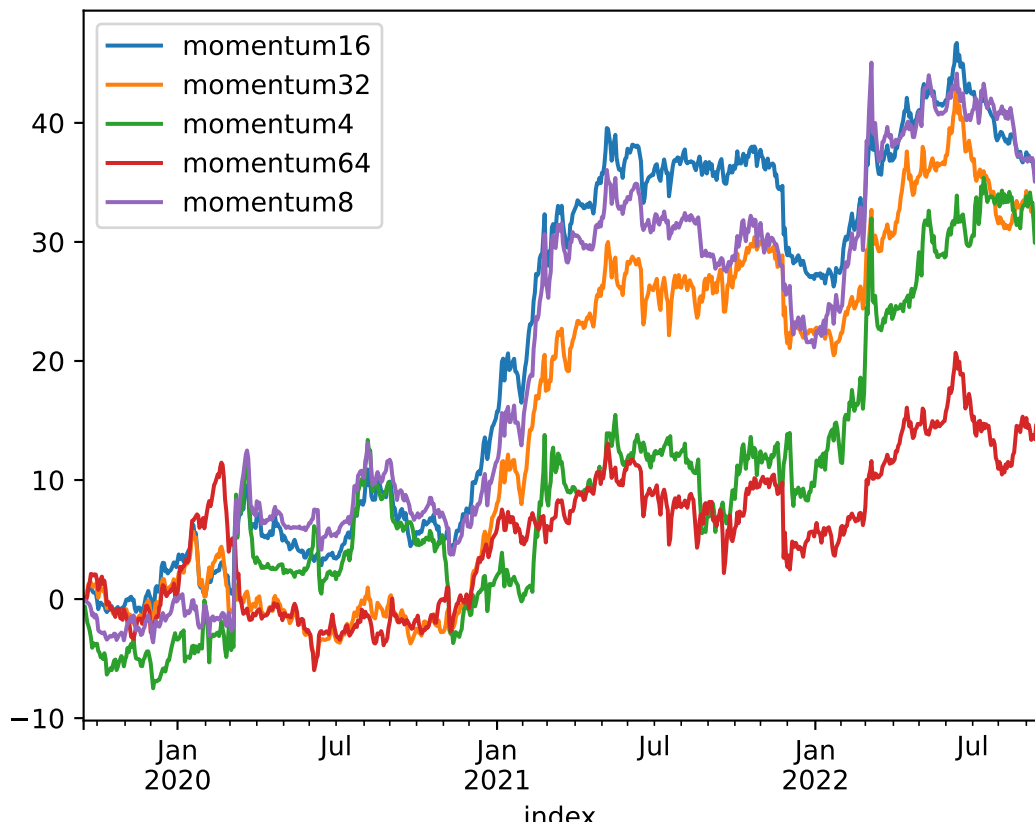
momentum16': 13.446, 'momentum32': 14.434, 'momentum4': 31.523, 'momentum64': 13.446
'momentum16': 11.513, 'momentum32': 11.066, 'momentum4': 17.932, 'momentum64': 9.513
'momentum16': 1.17, 'momentum32': 1.3, 'momentum4': 1.76, 'momentum64': 1.37



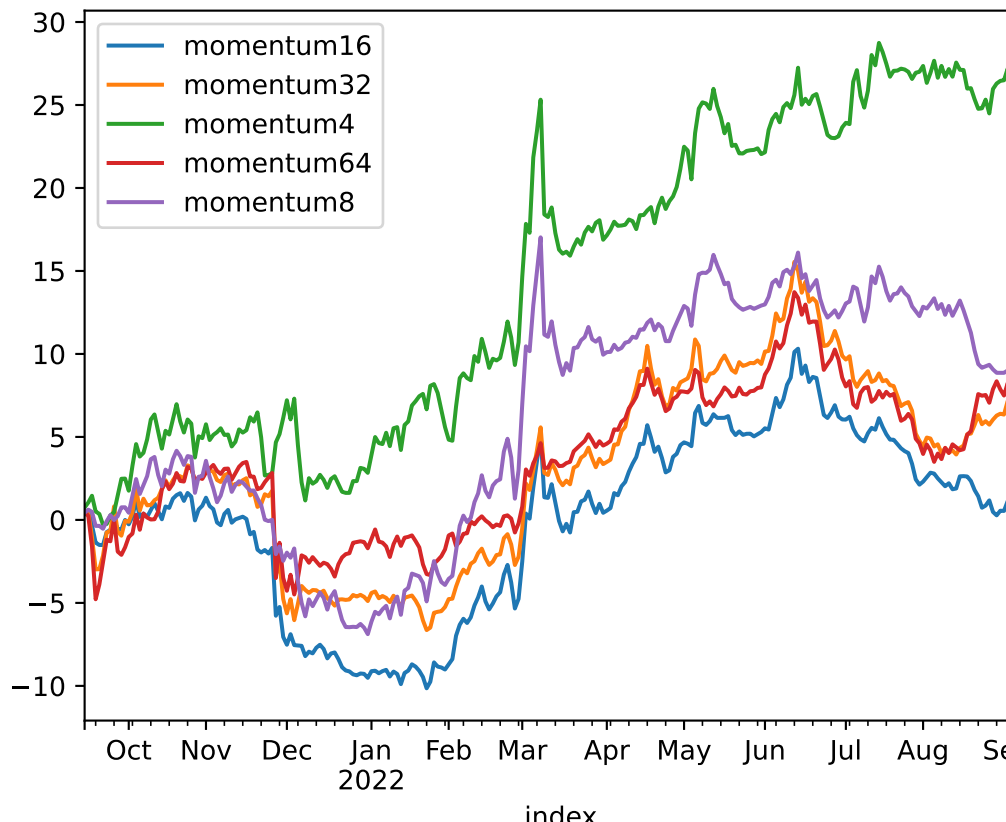
'momentum16': 0.043, 'momentum32': 5.29, 'momentum4': 24.859, 'momentum64': 7.4
'momentum16': 11.455, 'momentum32': 12.158, 'momentum4': 16.971, 'momentum64': 12.
'momentum16': 0.0, 'momentum32': 0.44, 'momentum4': 1.46, 'momentum64': 0.6,



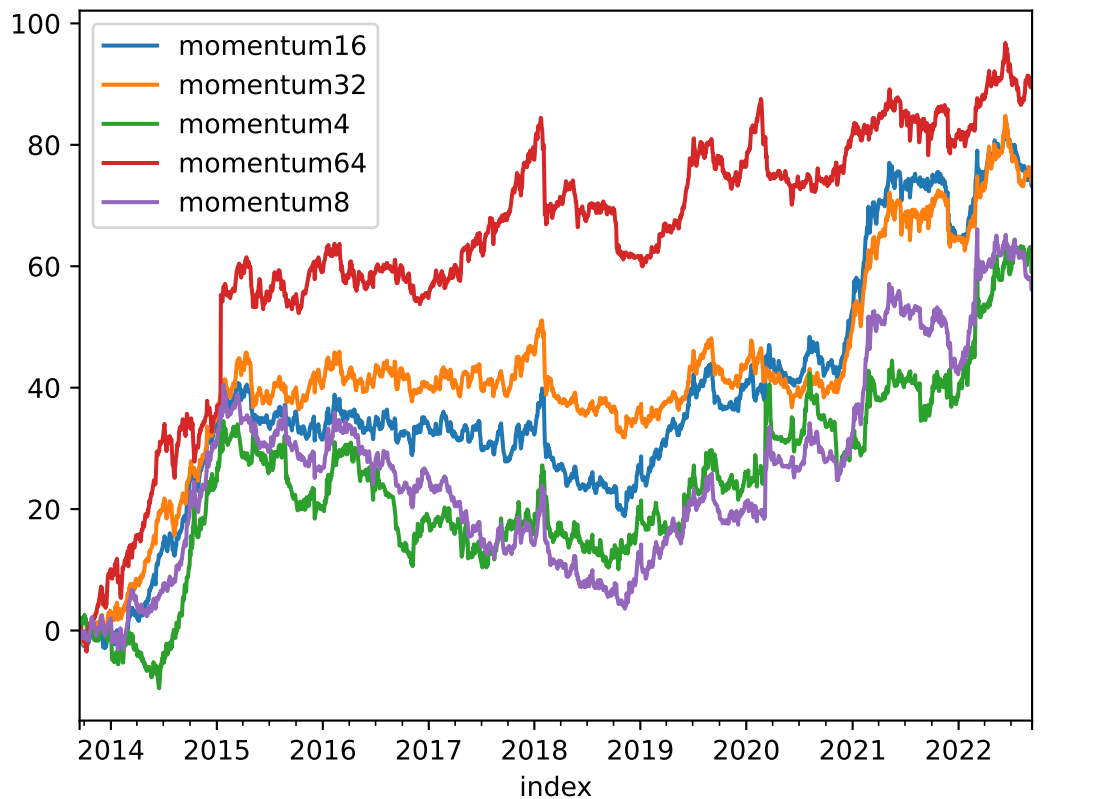
5': 11.93, 'momentum32': 10.636, 'momentum4': 10.443, 'momentum64': 4.
10.956, 'momentum32': 10.797, 'momentum4': 15.209, 'momentum64': 10.
m16': 1.09, 'momentum32': 0.99, 'momentum4': 0.69, 'momentum64': 0.45



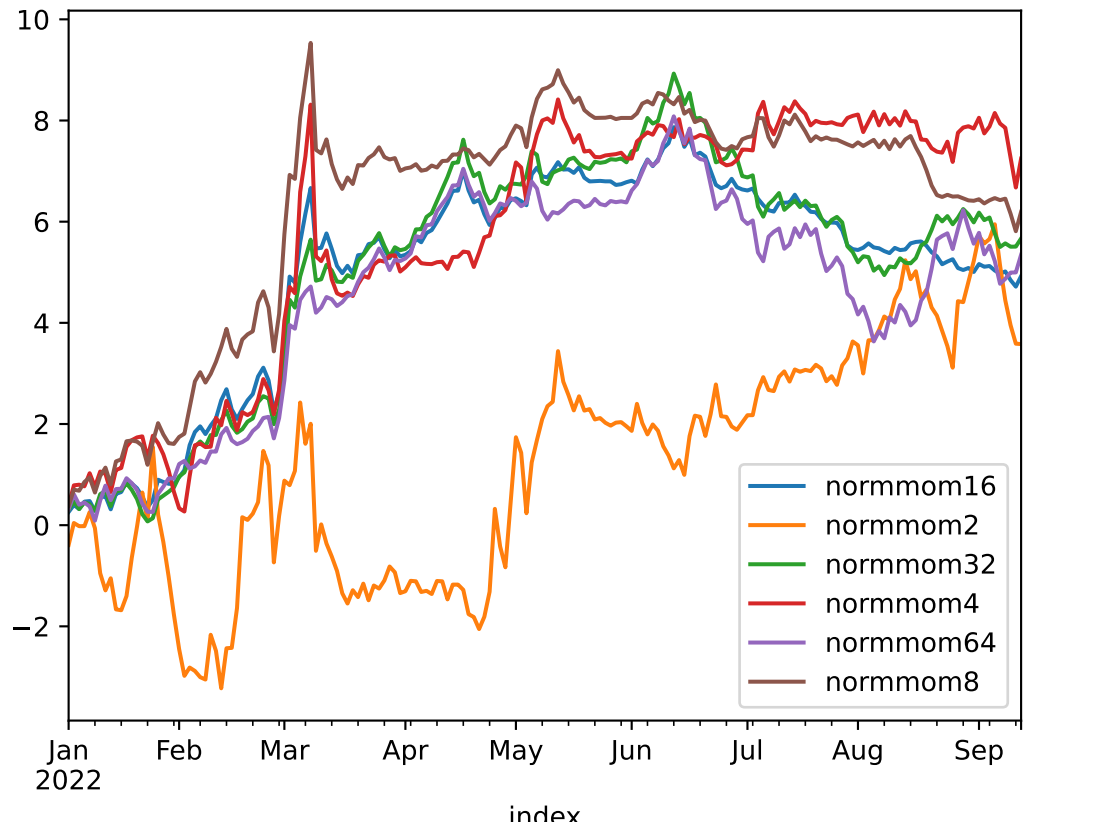
'momentum16': 0.043, 'momentum32': 5.29, 'momentum4': 24.859, 'momentum64': 7.4
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'momentum16': 0.0, 'momentum32': 0.44, 'momentum4': 1.46, 'momentum64': 0.6,



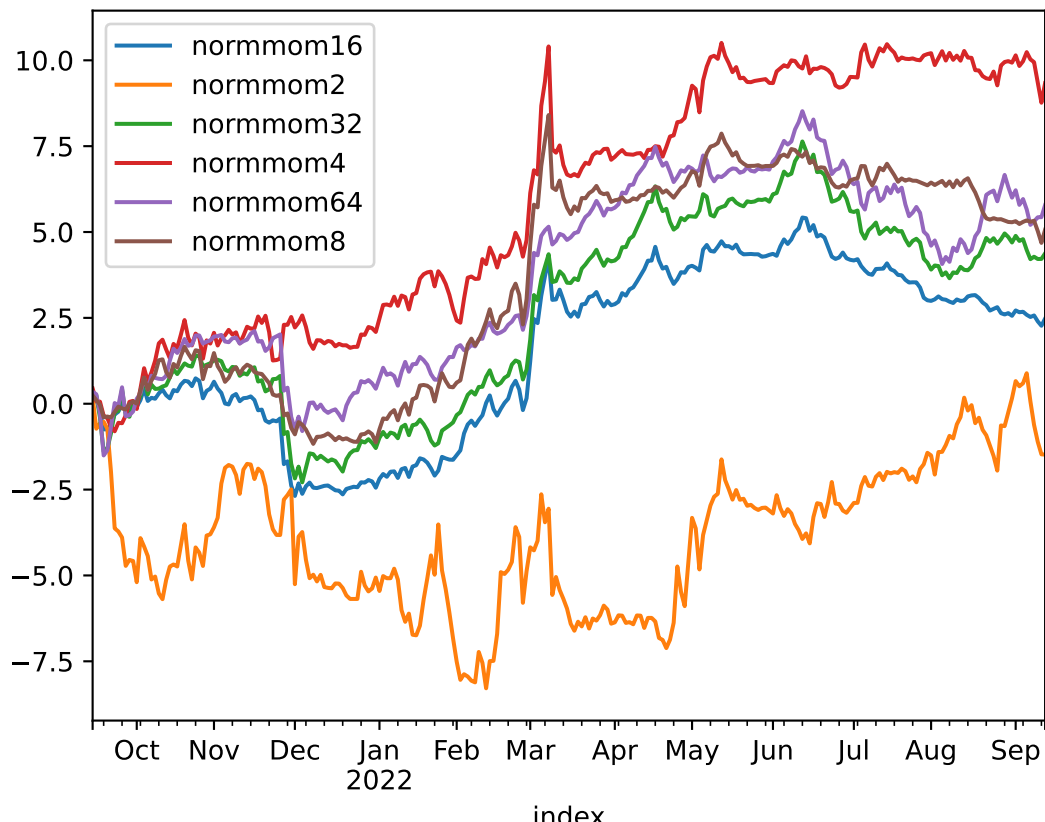
16': 8.063, 'momentum32': 8.138, 'momentum4': 6.644, 'momentum64': 9.8
: 9.667, 'momentum32': 9.365, 'momentum4': 13.185, 'momentum64': 11.7
um16': 0.83, 'momentum32': 0.87, 'momentum4': 0.5, 'momentum64': 0.84,



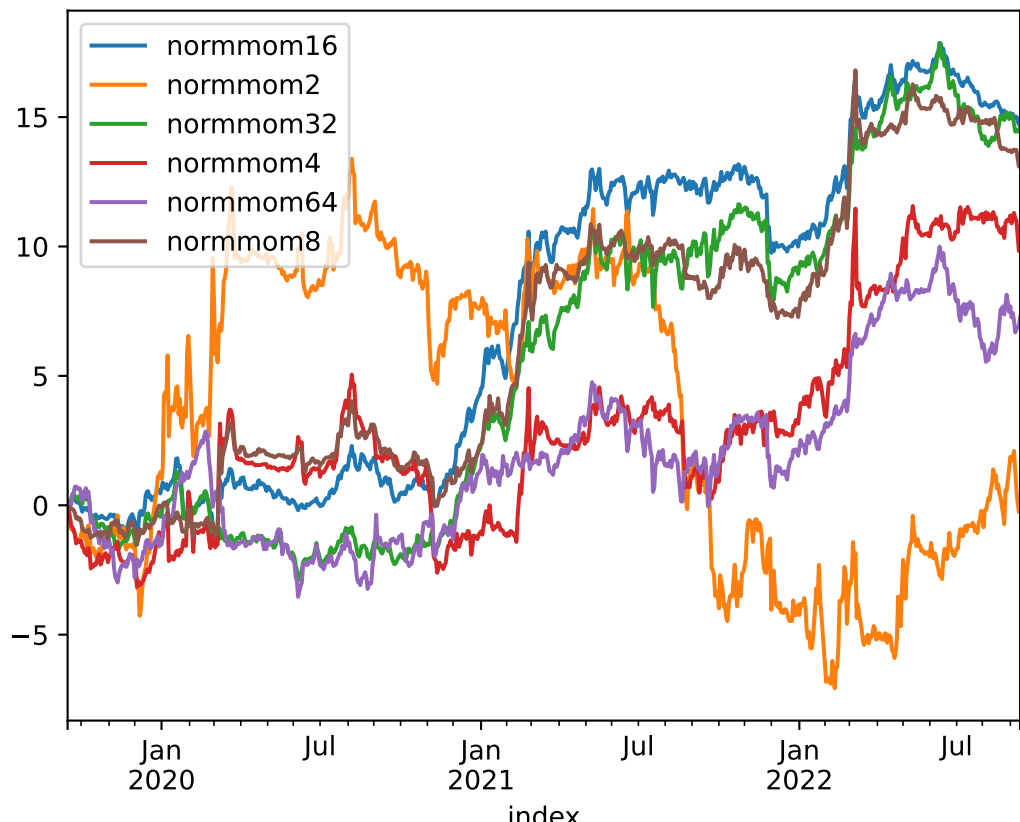
5, 'normmom2': 5.036, 'normmom32': 7.972, 'normmom4': 10.192, 'normmom64': 10.192, 'normmom8': 10.192,
'normmom2': 8.794, 'normmom32': 3.99, 'normmom4': 6.447, 'normmom64': 6.447, 'normmom8': 6.447,
'normmom2': 1.76, 'normmom2': 0.57, 'normmom32': 2.0, 'normmom4': 1.58, 'normmom64': 1.58, 'normmom8': 1.58



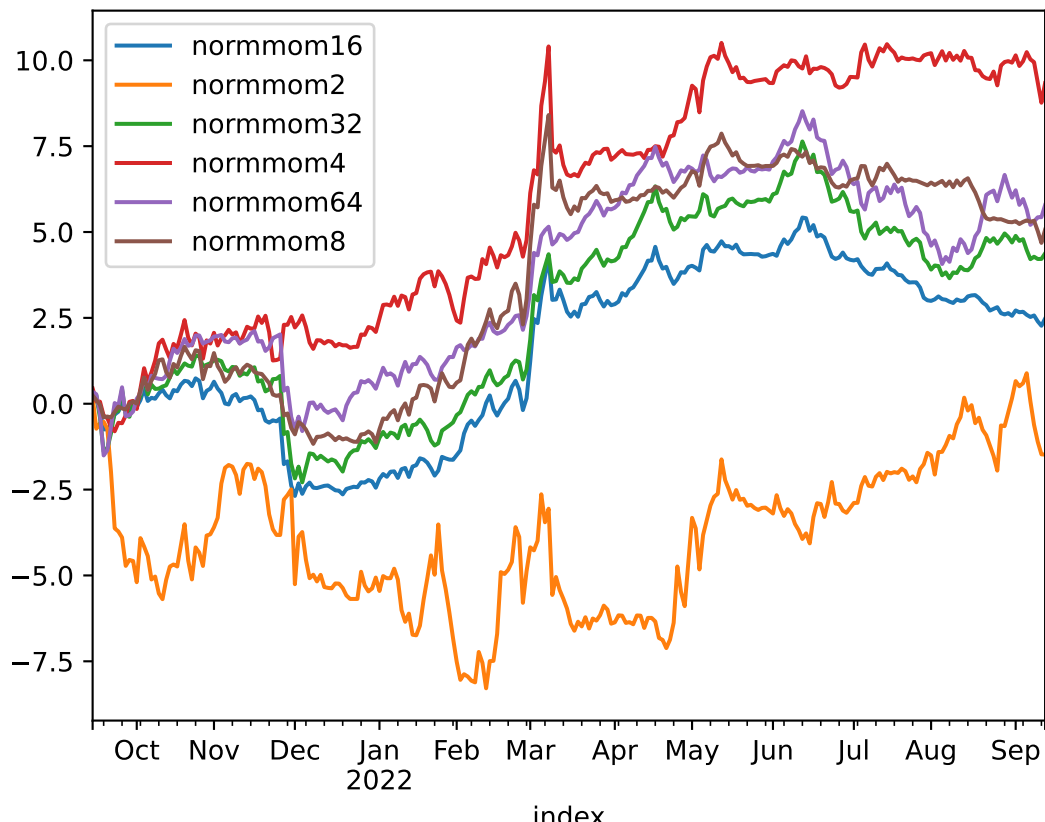
4, 'normmom2': -1.458, 'normmom32': 4.309, 'normmom4': 9.192, 'normmom
9, 'normmom2': 9.139, 'normmom32': 4.567, 'normmom4': 6.037, 'normmom
6.61, 'normmom2': -0.16, 'normmom32': 0.94, 'normmom4': 1.52, 'normmom



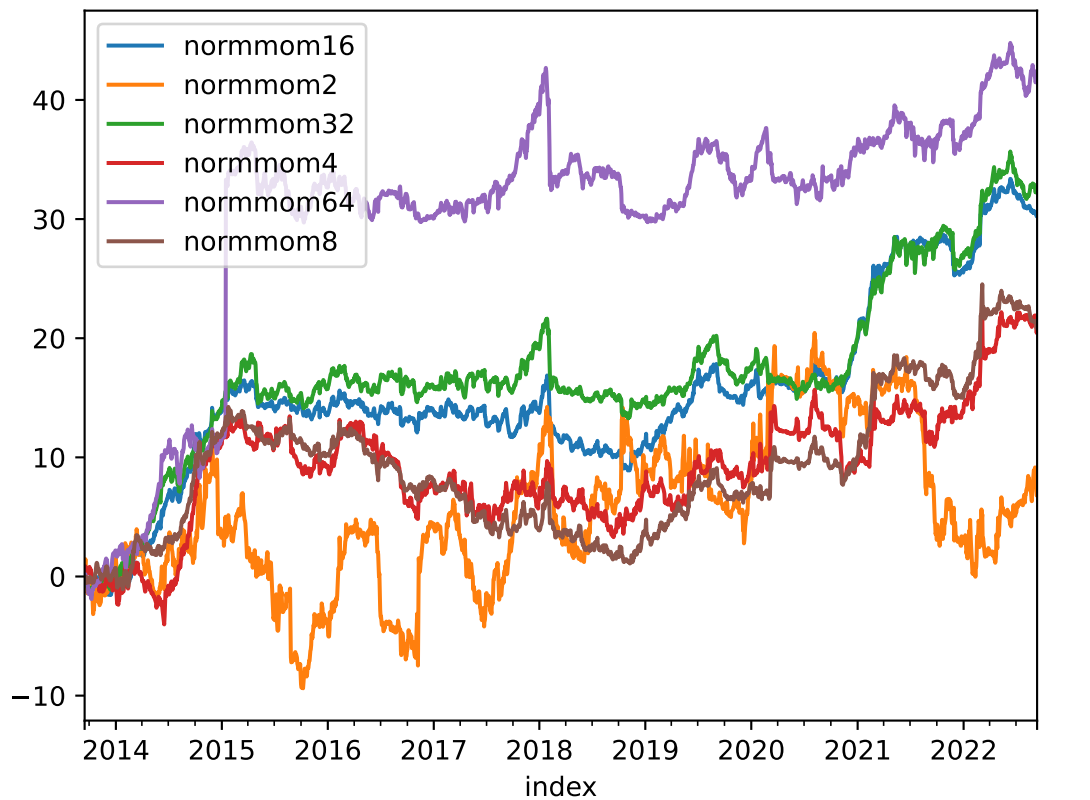
34, 'normmom2': -0.087, 'normmom32': 4.782, 'normmom4': 3.403, 'normmom6', 'normmom2': 8.896, 'normmom32': 4.138, 'normmom4': 5.773, 'normmom29, 'normmom2': -0.01, 'normmom32': 1.16, 'normmom4': 0.59, 'normmom6



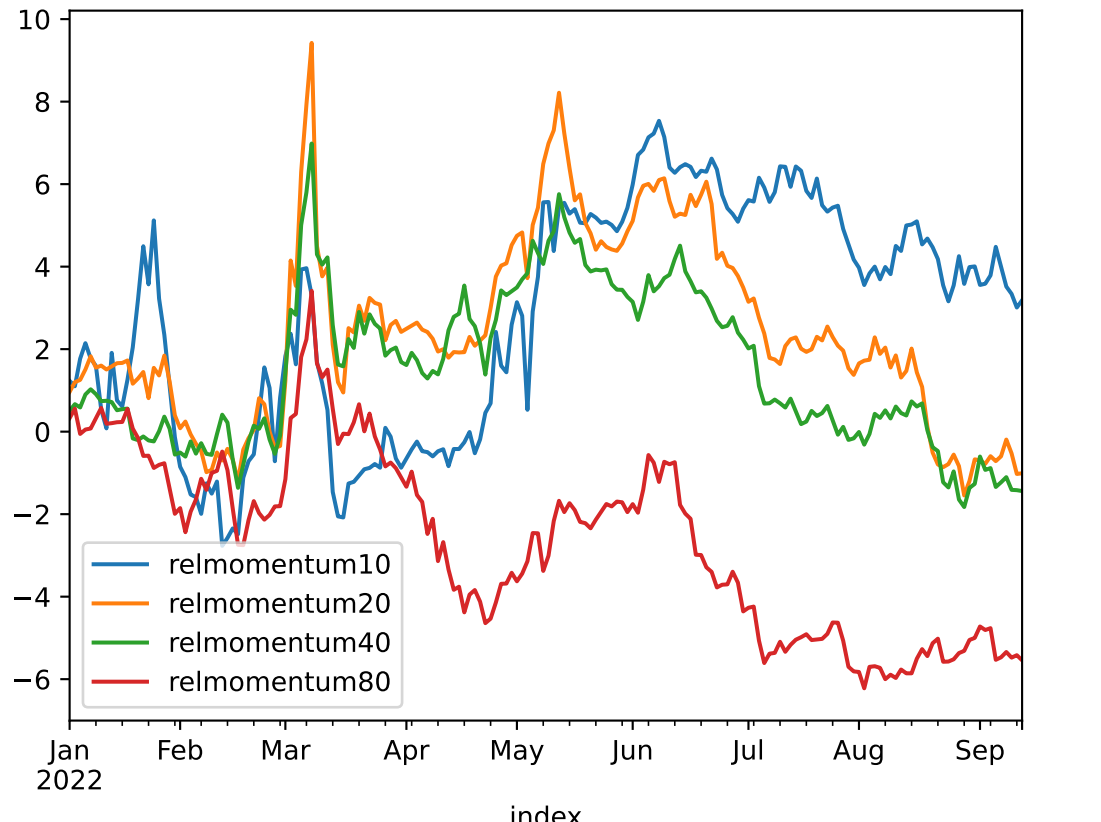
4, 'normmom2': -1.458, 'normmom32': 4.309, 'normmom4': 9.192, 'normmom
9, 'normmom2': 9.139, 'normmom32': 4.567, 'normmom4': 6.037, 'normmom
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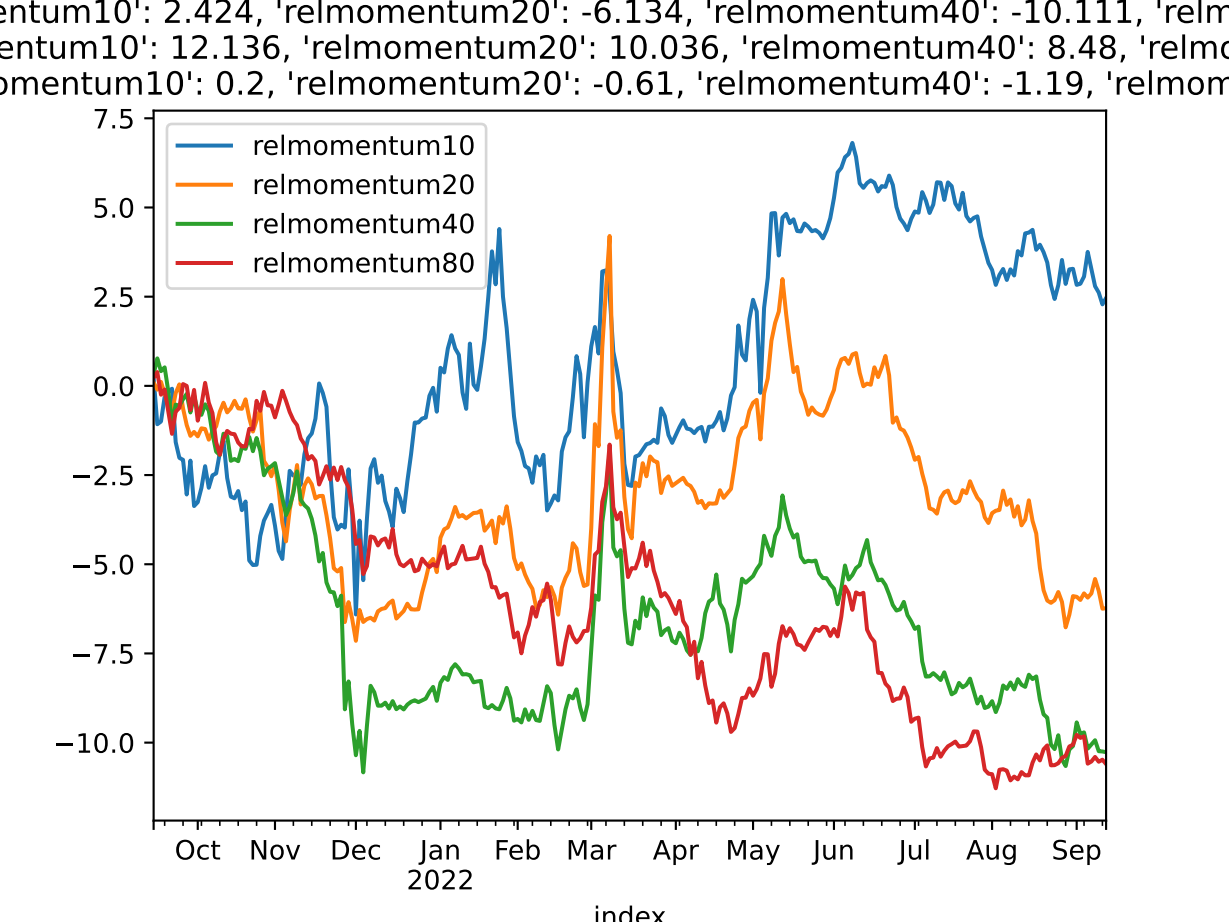


19, 'normmom2': 0.74, 'normmom32': 3.535, 'normmom4': 2.292, 'normmom64': 1.73, 'normmom2': 9.204, 'normmom32': 3.688, 'normmom4': 5.3, 'normmom64': 0.96, 'normmom2': 0.08, 'normmom32': 0.96, 'normmom4': 0.43, 'normmom64': 0.96

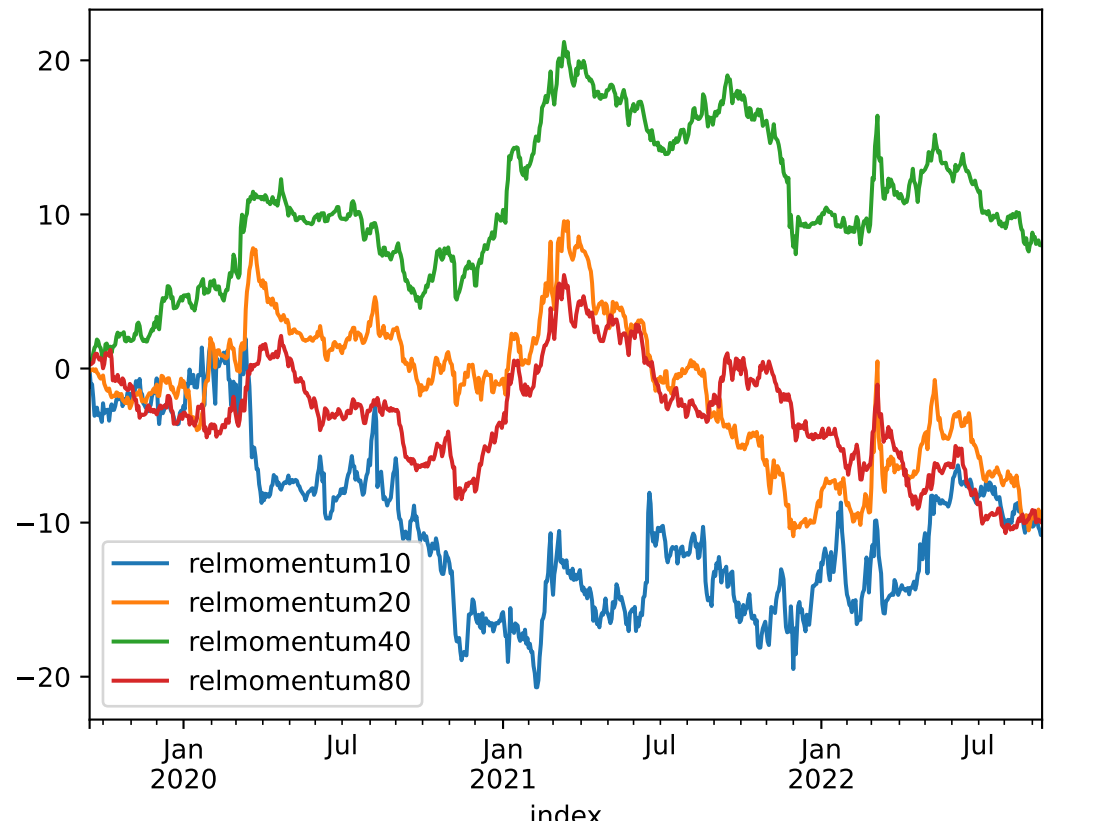


entum10': 4.481, 'relmomentum20': -1.419, 'relmomentum40': -2.025, 'relm
entum10': 11.283, 'relmomentum20': 10.982, 'relmomentum40': 8.018, 'relm
entum10': 0.4, 'relmomentum20': -0.13, 'relmomentum40': -0.25, 'relmom



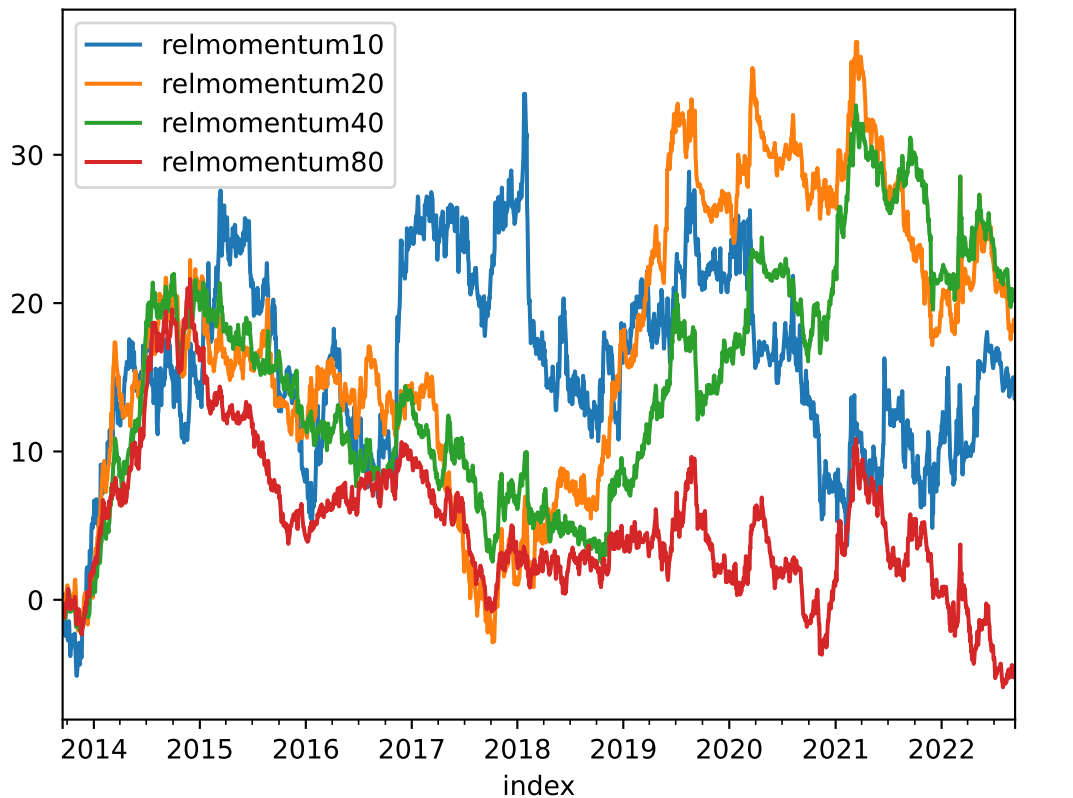


entum10': -3.481, 'relmomentum20': -3.263, 'relmomentum40': 2.613, 'relmomentum10': 12.35, 'relmomentum20': 8.808, 'relmomentum40': 7.506, 'relmomentum10': -0.28, 'relmomentum20': -0.37, 'relmomentum40': 0.35, 'relmomentum80': -0.37

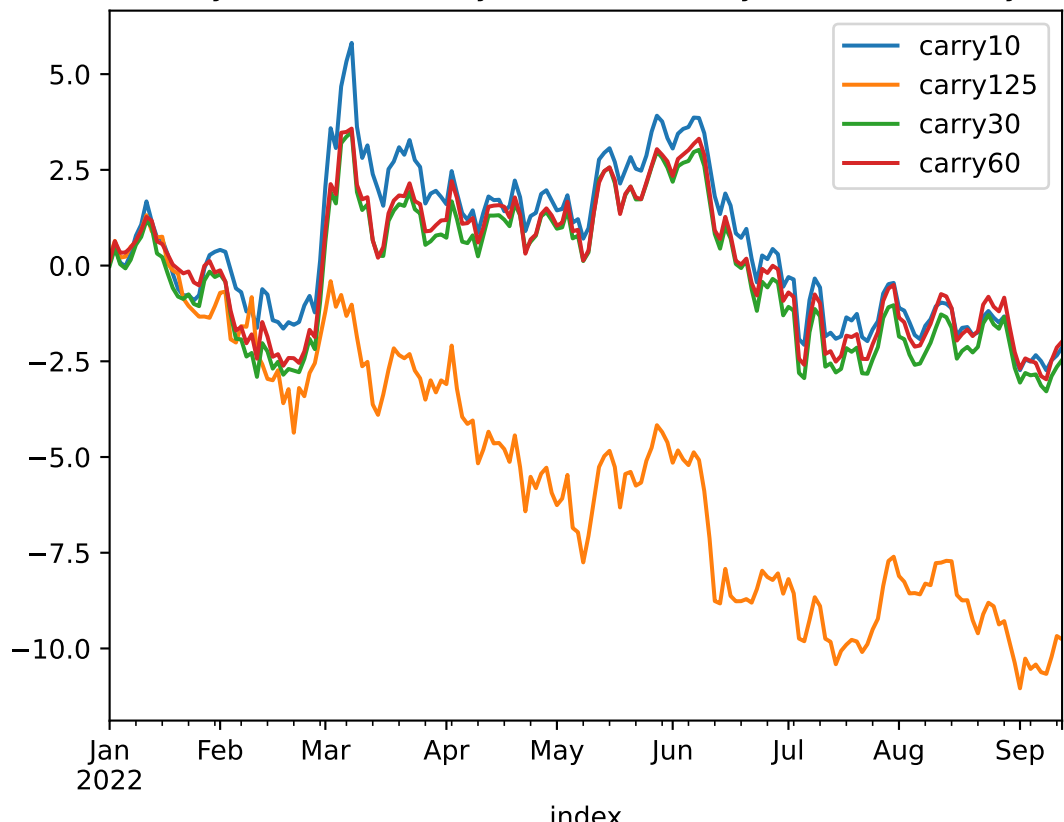




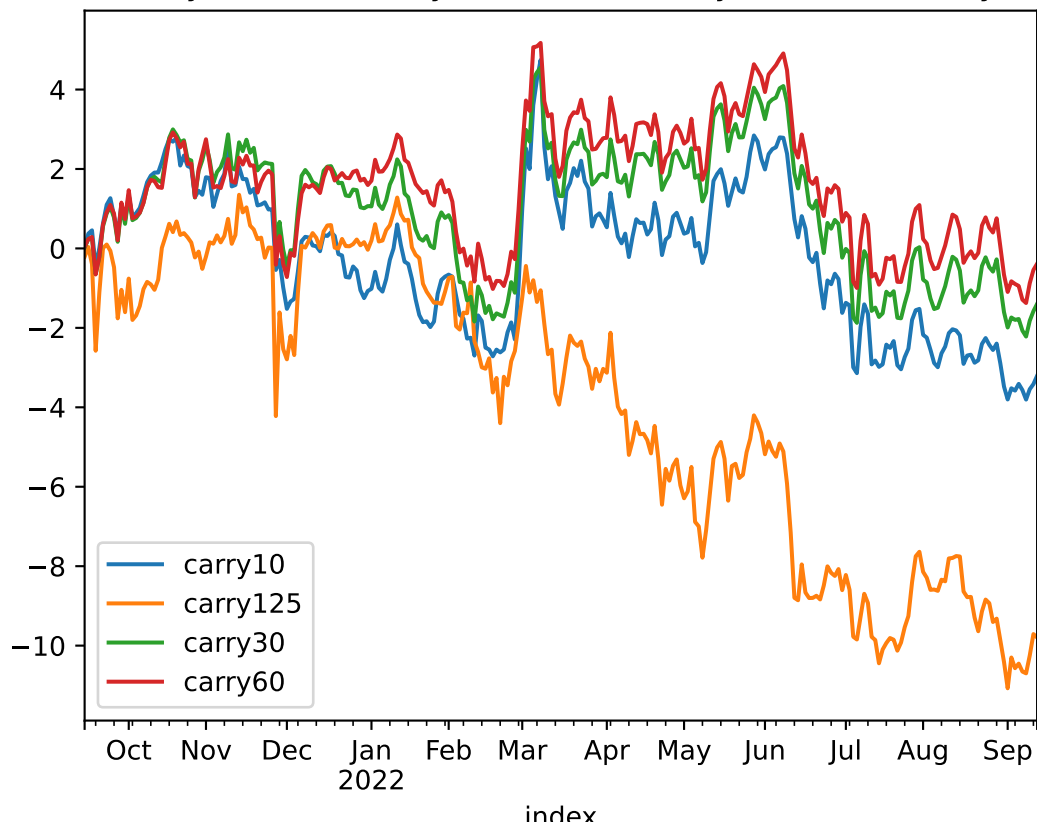
relmomentum10': 1.496, 'relmomentum20': 1.972, 'relmomentum40': 2.195, 'relmomentum80': 1.496
'relmomentum10': 12.53, 'relmomentum20': 8.524, 'relmomentum40': 6.975, 'relmomentum80': 1.496
'relmomentum10': 0.12, 'relmomentum20': 0.23, 'relmomentum40': 0.31, 'relmomentum80': 0.12



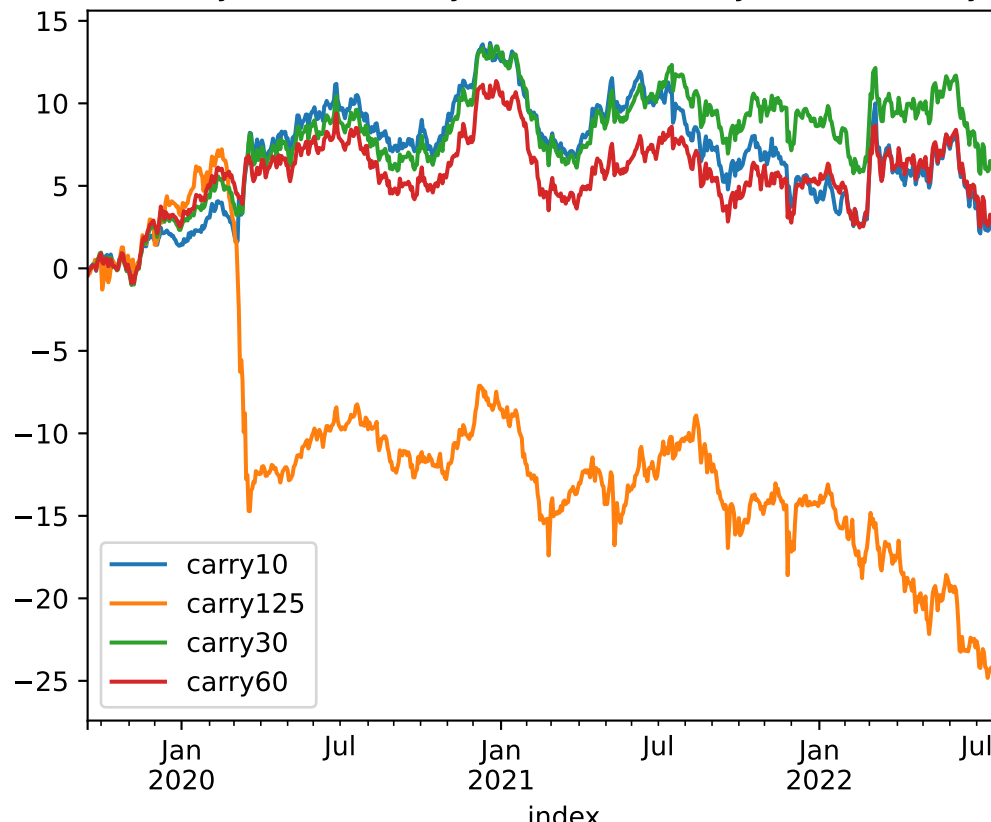
i. mean {'carry10': -3.007, 'carry125': -13.73, 'carry30': -3.465, 'carry60': -2.
ann. std {'carry10': 8.444, 'carry125': 8.592, 'carry30': 8.107, 'carry60': 8.15
ann. SR {'carry10': -0.36, 'carry125': -1.6, 'carry30': -0.43, 'carry60': -0.34]



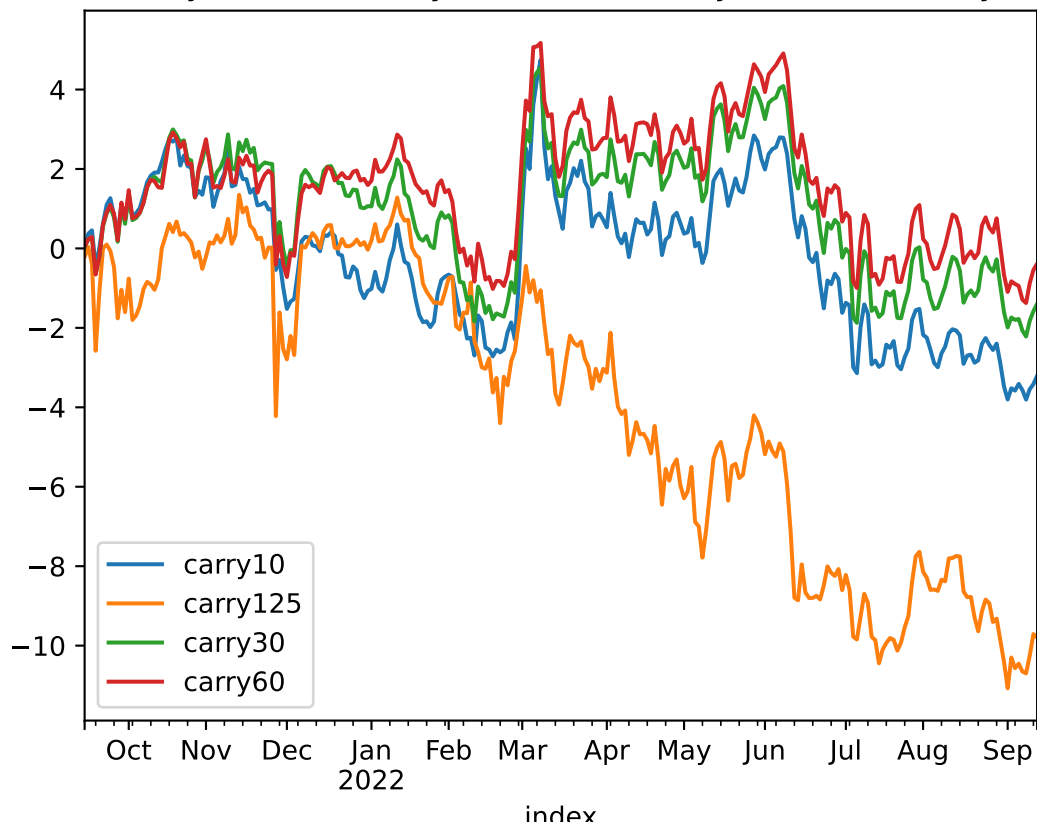
i. mean {'carry10': -3.159, 'carry125': -9.644, 'carry30': -1.376, 'carry60': -0.0.
ann. std {'carry10': 7.99, 'carry125': 9.985, 'carry30': 7.953, 'carry60': 8.046
ann. SR {'carry10': -0.4, 'carry125': -0.97, 'carry30': -0.17, 'carry60': -0.05]



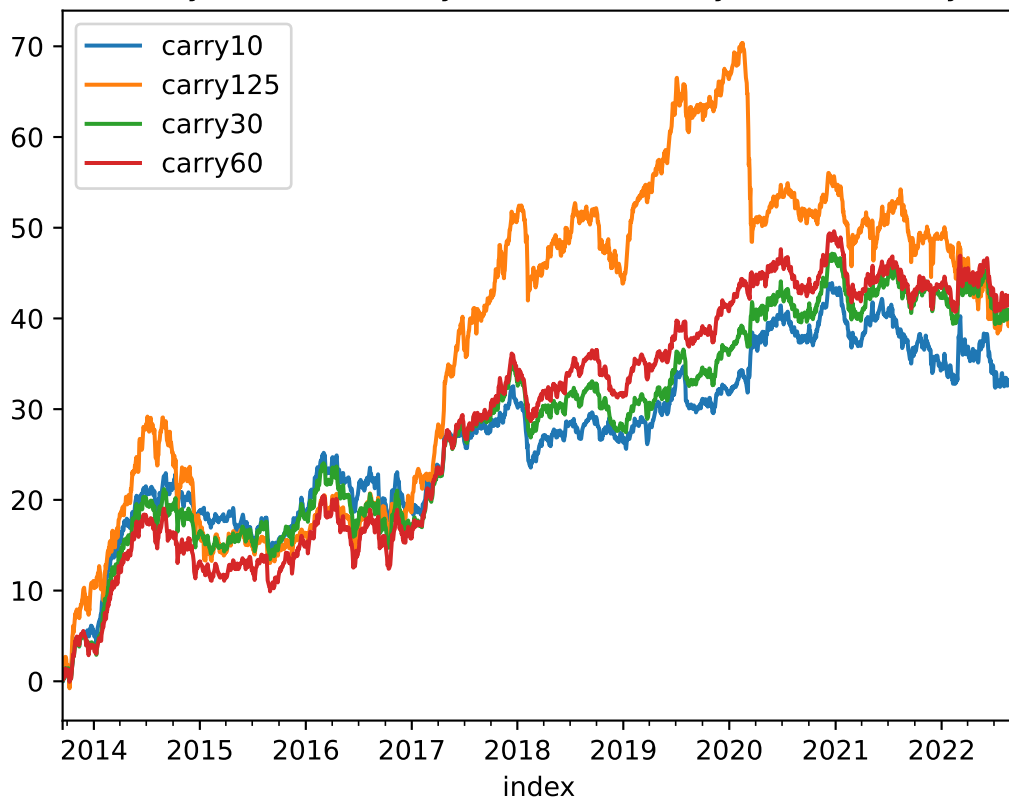
inn. mean {'carry10': 0.67, 'carry125': -7.913, 'carry30': 2.03, 'carry60': 1.01
ann. std {'carry10': 6.78, 'carry125': 9.366, 'carry30': 6.69, 'carry60': 6.639
ann. SR {'carry10': 0.1, 'carry125': -0.84, 'carry30': 0.3, 'carry60': 0.15}



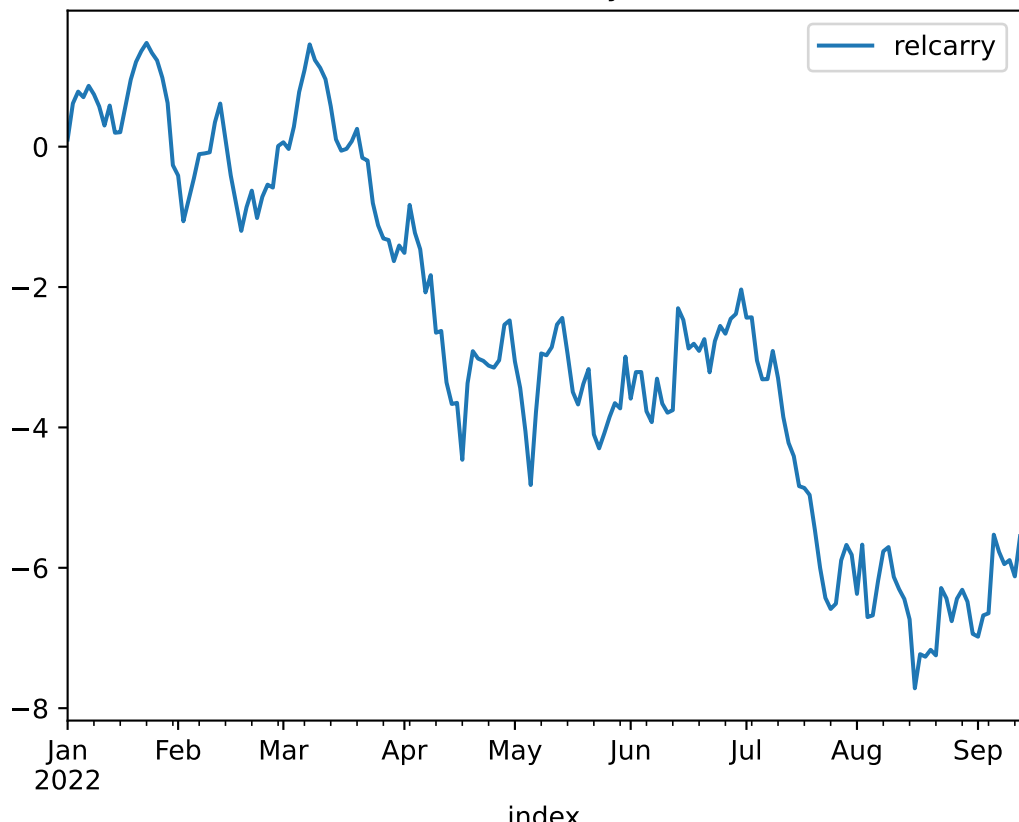
i. mean {'carry10': -3.159, 'carry125': -9.644, 'carry30': -1.376, 'carry60': -0.0.
ann. std {'carry10': 7.99, 'carry125': 9.985, 'carry30': 7.953, 'carry60': 8.046
ann. SR {'carry10': -0.4, 'carry125': -0.97, 'carry30': -0.17, 'carry60': -0.05]



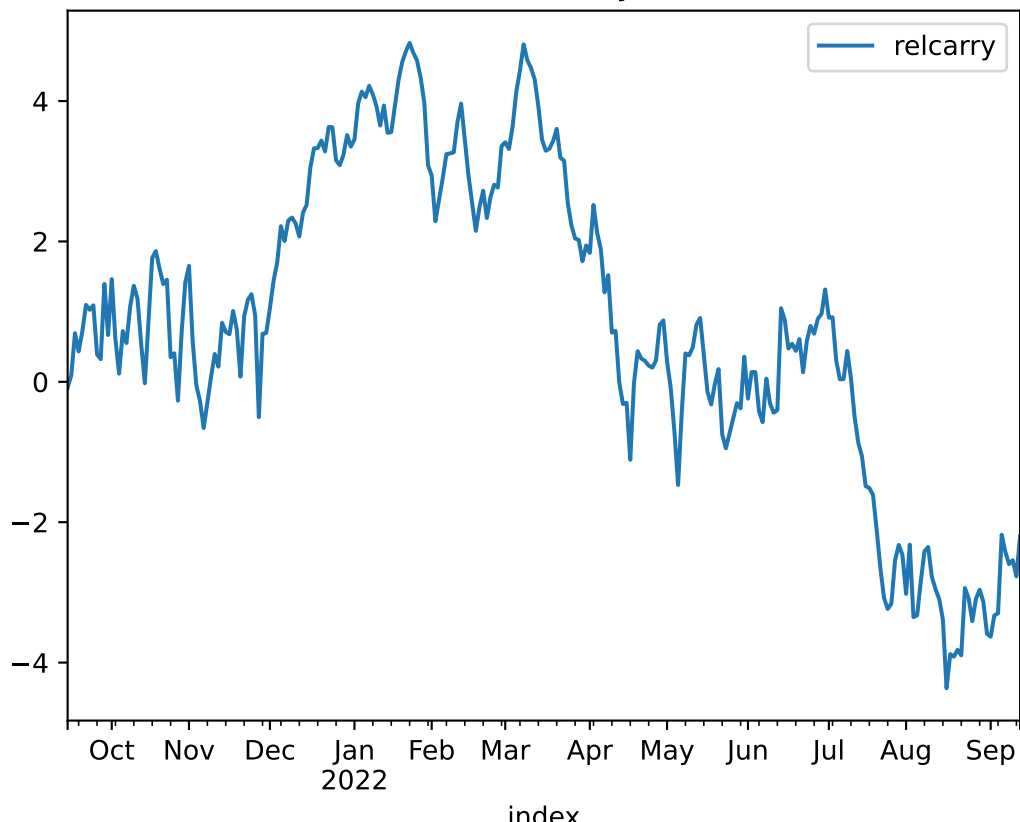
nn. mean {'carry10': 3.522, 'carry125': 4.252, 'carry30': 4.346, 'carry60': 4.5
ann. std {'carry10': 6.11, 'carry125': 8.64, 'carry30': 6.198, 'carry60': 6.174
ann. SR {'carry10': 0.58, 'carry125': 0.49, 'carry30': 0.7, 'carry60': 0.73}



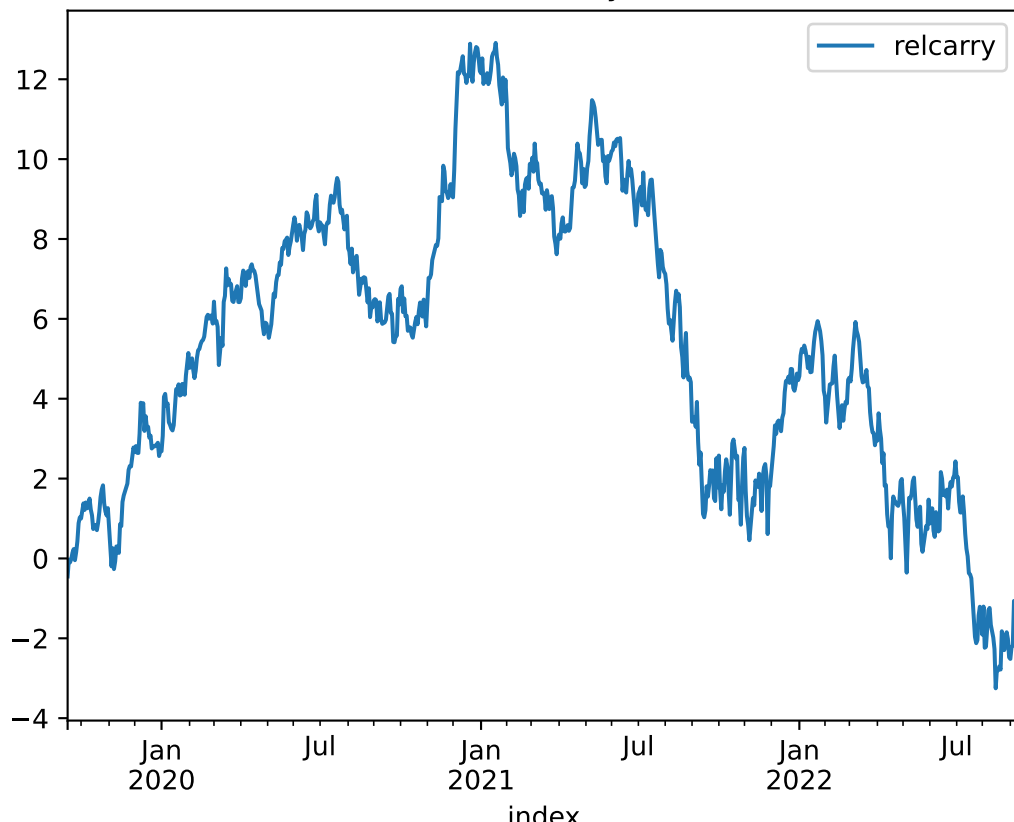
ann. mean {'relcarry': -7.807}
ann. std {'relcarry': 6.637}
ann. SR {'relcarry': -1.18}



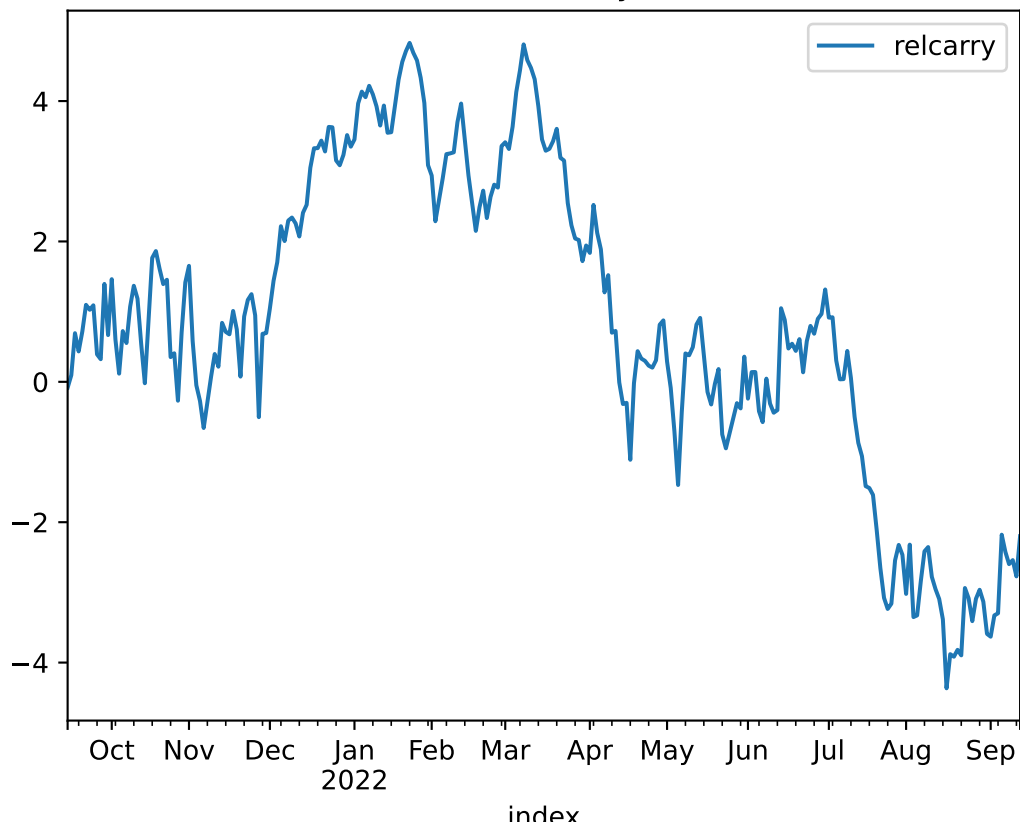
ann. mean {'relcarry': -2.166}
ann. std {'relcarry': 7.139}
ann. SR {'relcarry': -0.3}



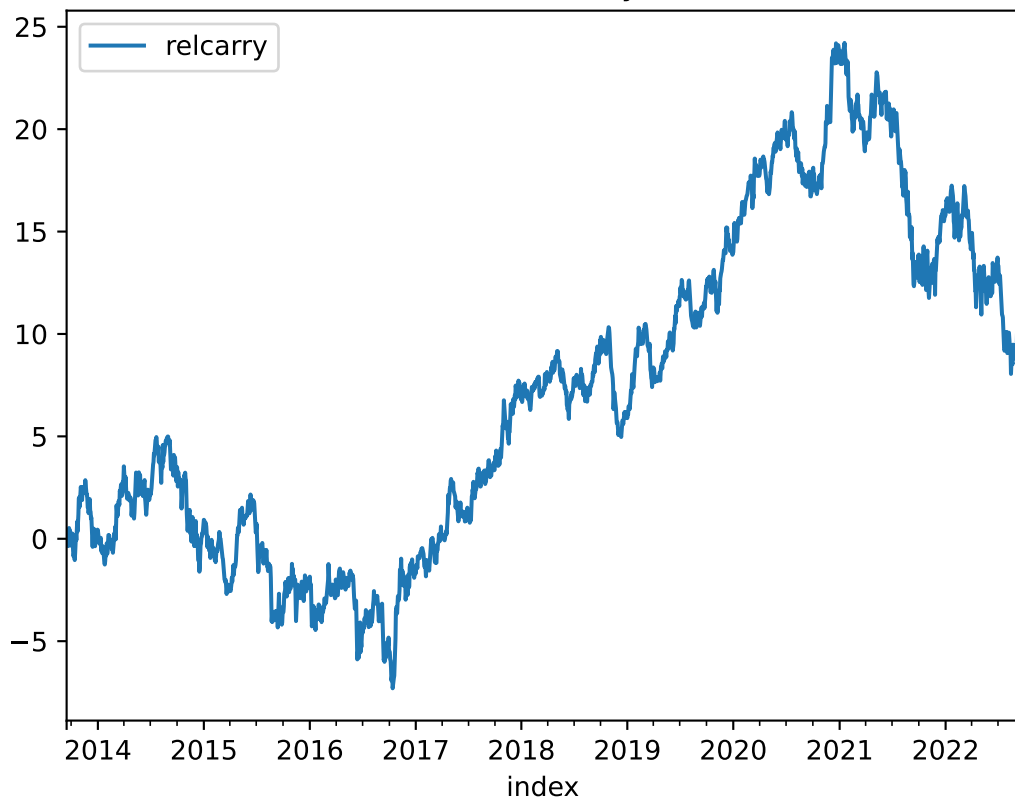
ann. mean {'relcarry': -0.355}
ann. std {'relcarry': 6.118}
ann. SR {'relcarry': -0.06}



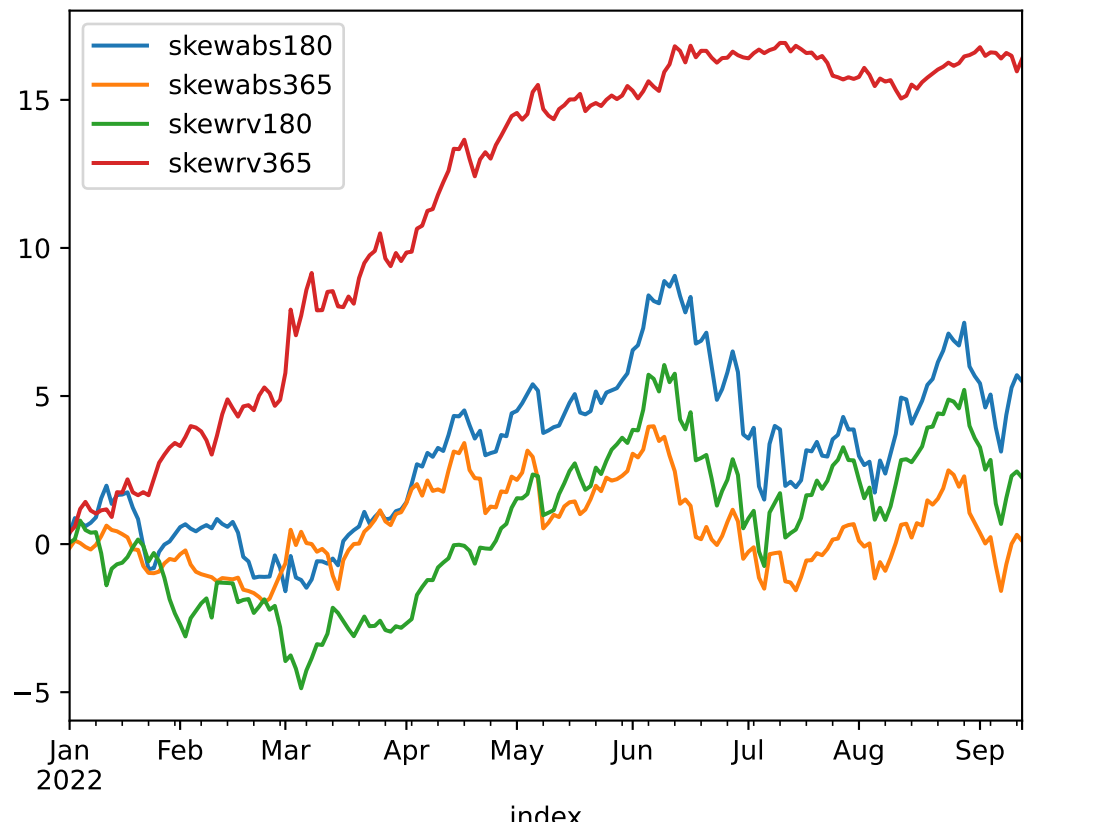
ann. mean {'relcarry': -2.166}
ann. std {'relcarry': 7.139}
ann. SR {'relcarry': -0.3}



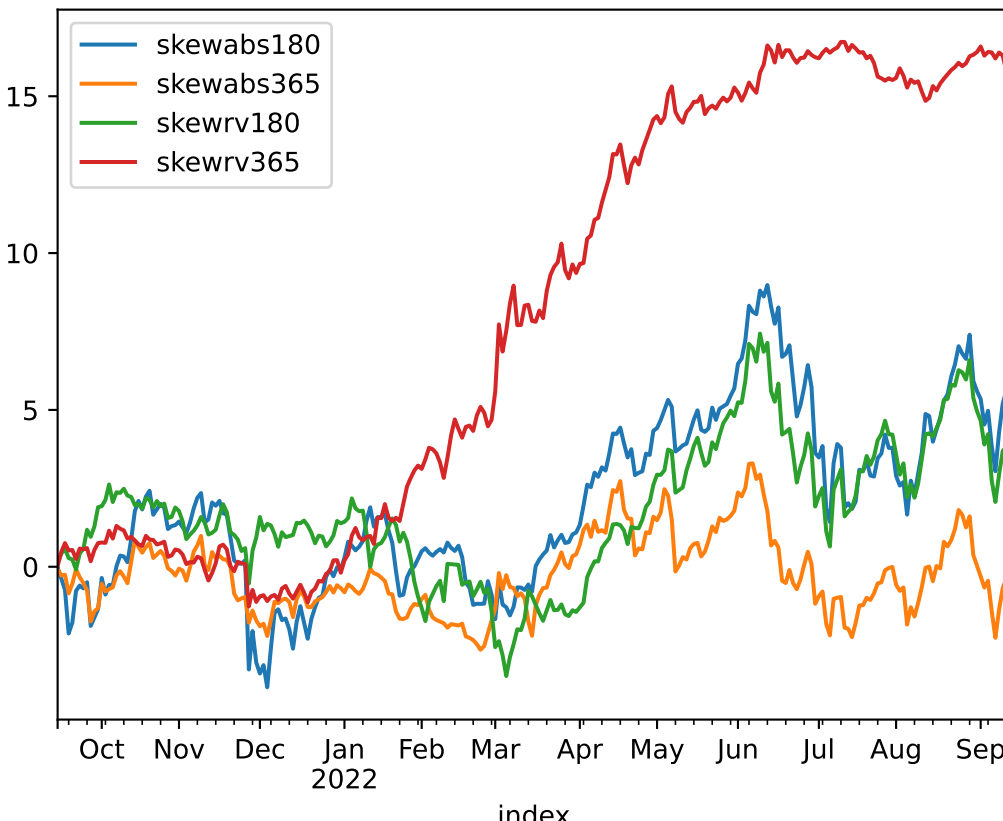
ann. mean {'relcarry': 1.114}
ann. std {'relcarry': 5.543}
ann. SR {'relcarry': 0.2}



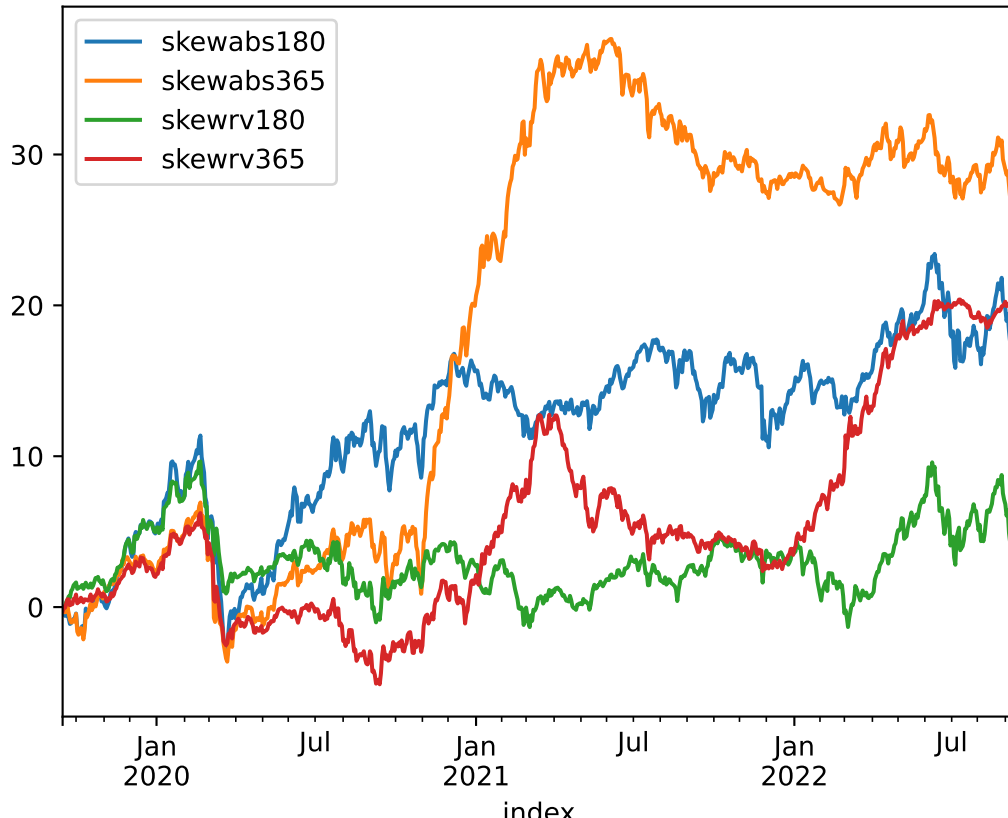
an {'skewabs180': 7.73, 'skewabs365': 0.153, 'skewrv180': 3.157, 'skewrv365': 0.153, 'skewabs180': 9.515, 'skewabs365': 7.346, 'skewrv180': 8.896, 'skewrv365': 0.153, 'skewabs180': 0.81, 'skewabs365': 0.02, 'skewrv180': 0.35, 'skewrv365': 0.153}



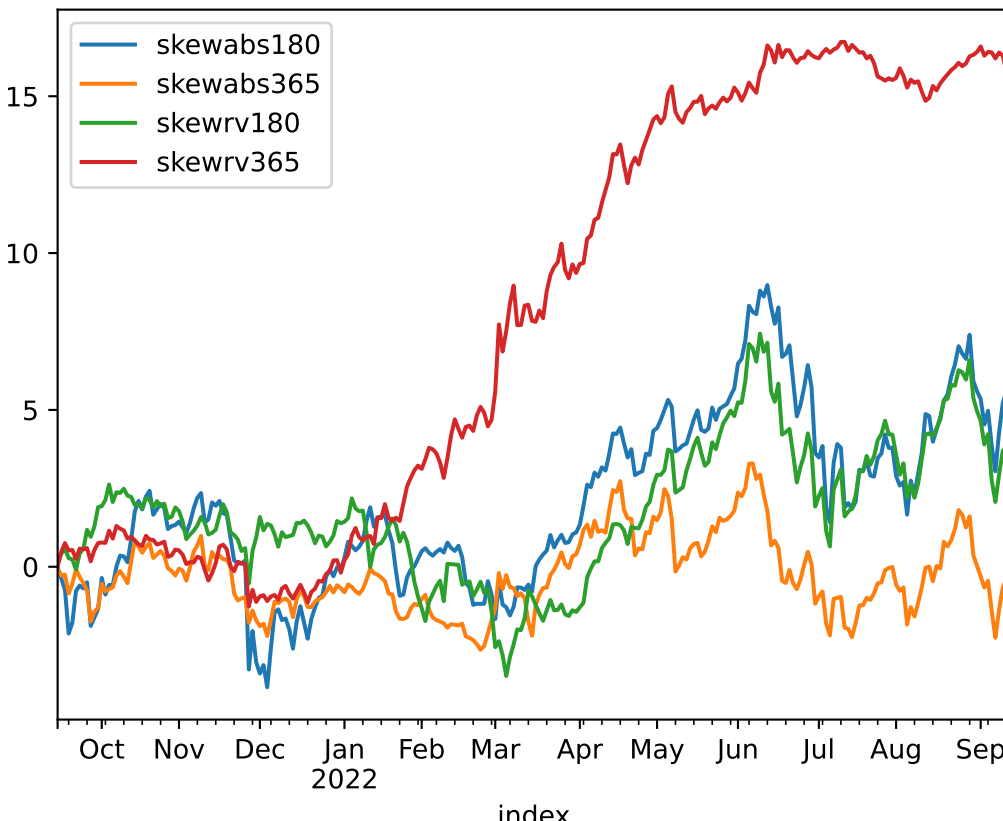
n {'skewabs180': 5.333, 'skewabs365': -0.565, 'skewrv180': 3.574, 'skewrv365': 1.574, 'skewabs180': 9.882, 'skewabs365': 6.898, 'skewrv180': 8.023, 'skewrv365': 1.574, 'skewabs180': 0.54, 'skewabs365': -0.08, 'skewrv180': 0.45, 'skewrv365': 1.574}



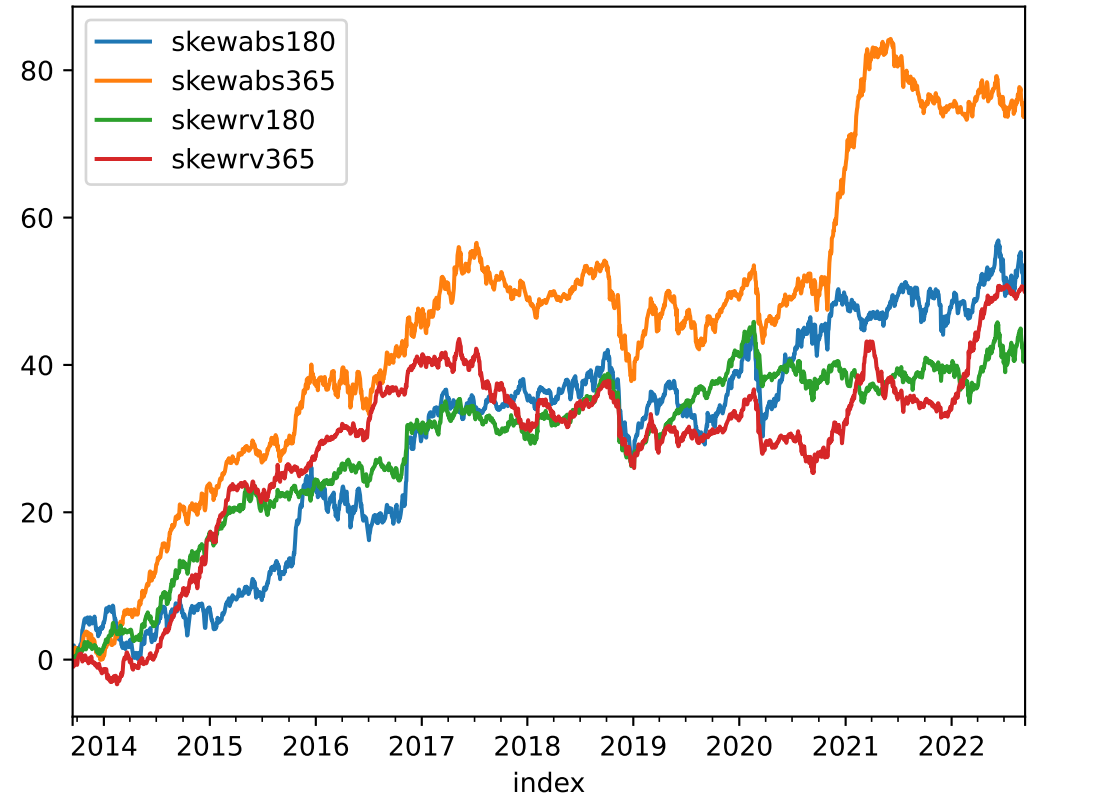
an {'skewabs180': 6.497, 'skewabs365': 9.411, 'skewrv180': 1.896, 'skewrv365': 2.896},
std {'skewabs180': 8.89, 'skewabs365': 8.362, 'skewrv180': 6.88, 'skewrv365': 6.88},
SR {'skewabs180': 0.73, 'skewabs365': 1.13, 'skewrv180': 0.28, 'skewrv365': 0.28}



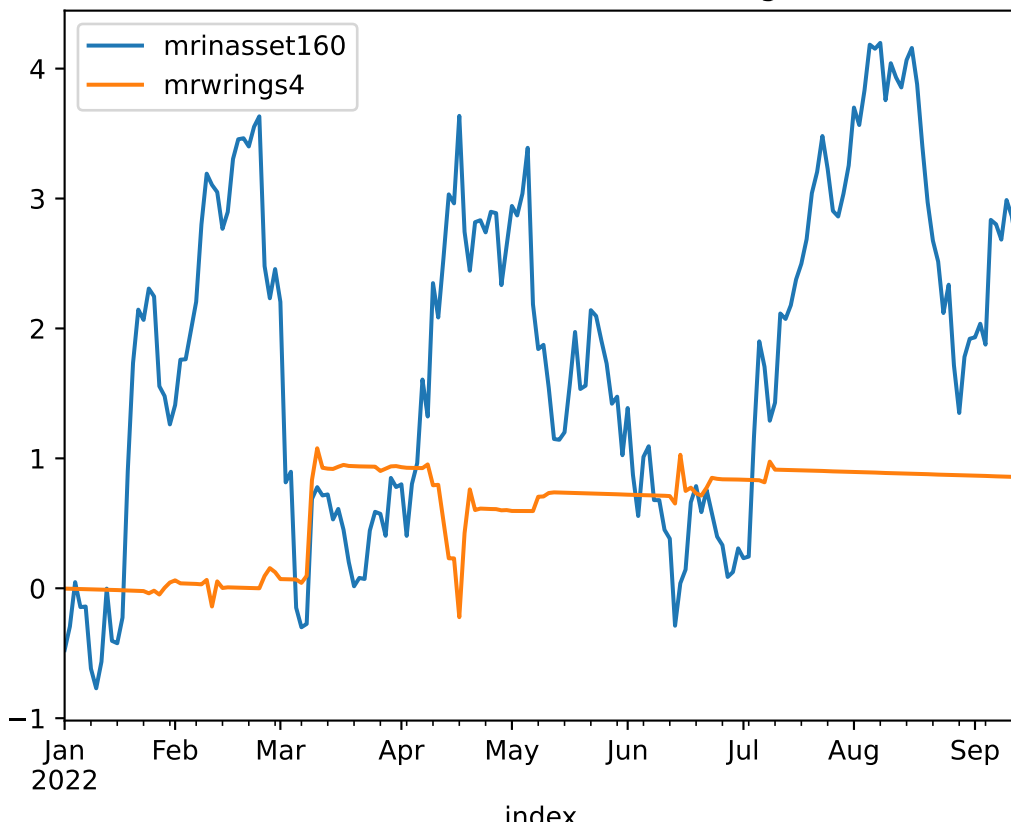
n {'skewabs180': 5.333, 'skewabs365': -0.565, 'skewrv180': 3.574, 'skewrv365': 1.574, 'skewabs180': 9.882, 'skewabs365': 6.898, 'skewrv180': 8.023, 'skewrv365': 1.574, 'skewabs180': 0.54, 'skewabs365': -0.08, 'skewrv180': 0.45, 'skewrv365': 1.574}



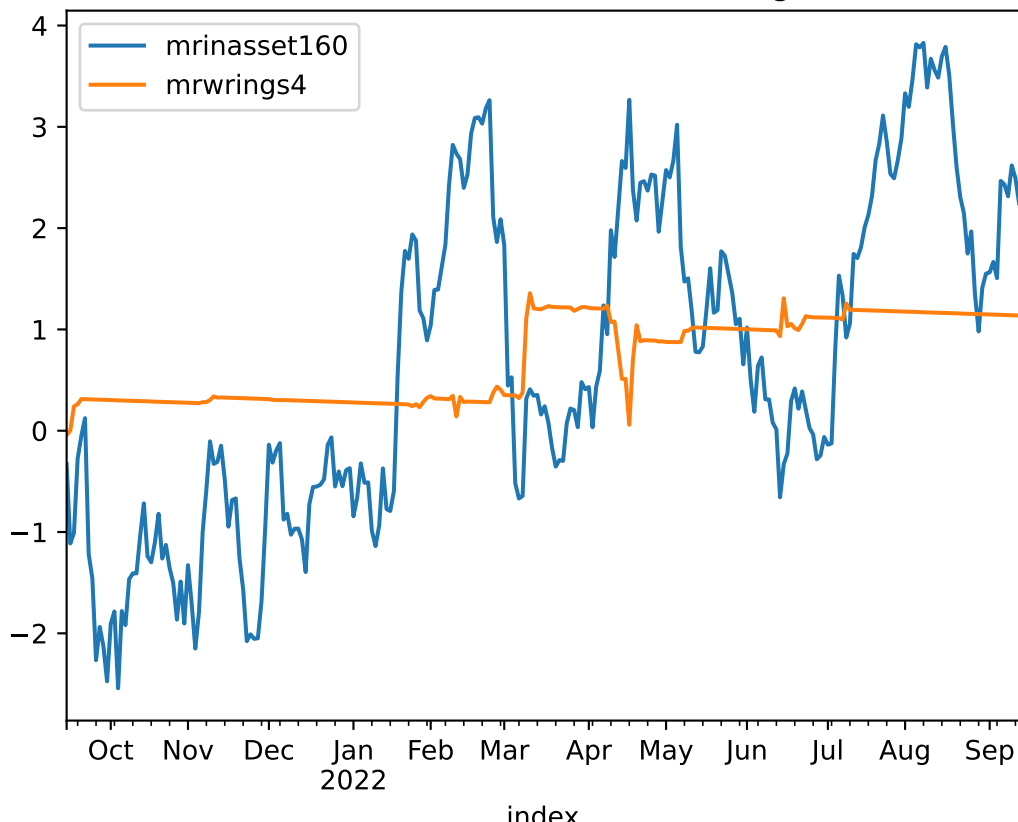
an {'skewabs180': 5.819, 'skewabs365': 8.218, 'skewrv180': 4.58, 'skewrv365': 7.597},
l {'skewabs180': 7.692, 'skewabs365': 7.597, 'skewrv180': 6.069, 'skewrv365': 7.597},
SR {'skewabs180': 0.76, 'skewabs365': 1.08, 'skewrv180': 0.75, 'skewrv365': 1.08}



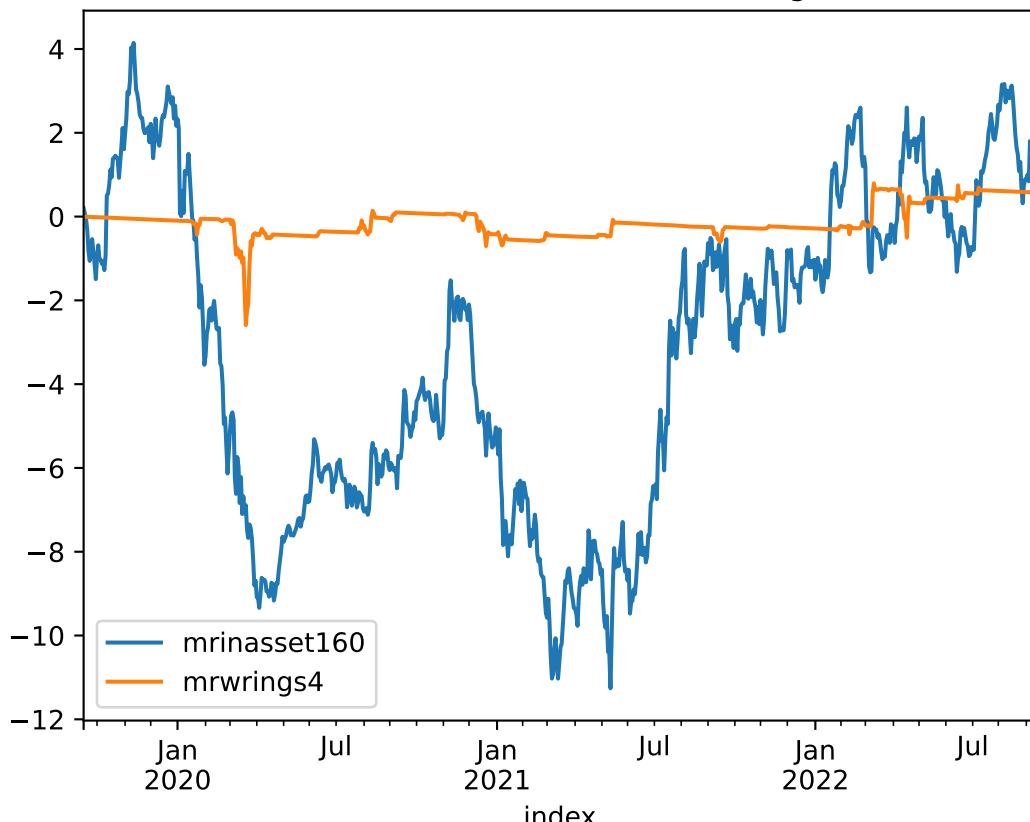
ann. mean {'mrinasset160': 3.675, 'mrwrings4': 1.205}
ann. std {'mrinasset160': 6.159, 'mrwrings4': 1.665}
ann. SR {'mrinasset160': 0.6, 'mrwrings4': 0.72}



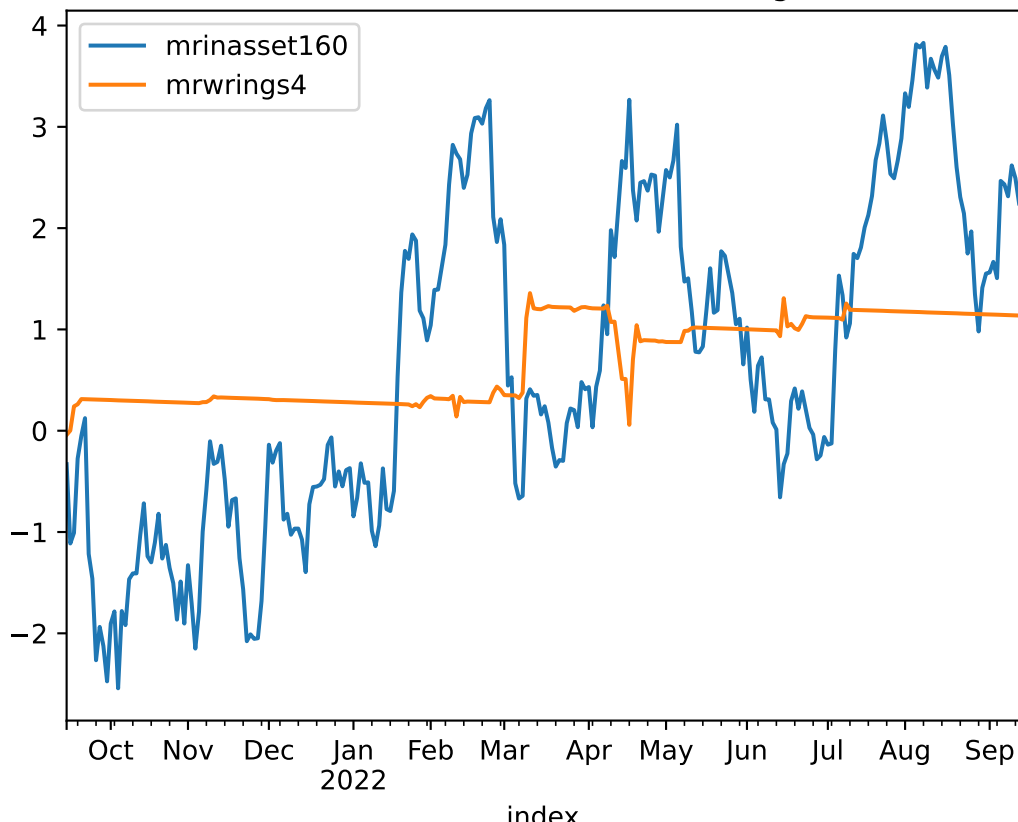
ann. mean {'mrinasset160': 2.209, 'mrwrings4': 1.12}
ann. std {'mrinasset160': 6.295, 'mrwrings4': 1.414}
ann. SR {'mrinasset160': 0.35, 'mrwrings4': 0.79}



ann. mean {'mrinasset160': 0.518, 'mrwrings4': 0.188}
ann. std {'mrinasset160': 6.627, 'mrwrings4': 1.429}
ann. SR {'mrinasset160': 0.08, 'mrwrings4': 0.13}



ann. mean {'mrinasset160': 2.209, 'mrwrings4': 1.12}
ann. std {'mrinasset160': 6.295, 'mrwrings4': 1.414}
ann. SR {'mrinasset160': 0.35, 'mrwrings4': 0.79}



ann. mean {'mrinasset160': -1.861, 'mrwrings4': 0.05}
ann. std {'mrinasset160': 5.995, 'mrwrings4': 0.879}
ann. SR {'mrinasset160': -0.31, 'mrwrings4': 0.06}

