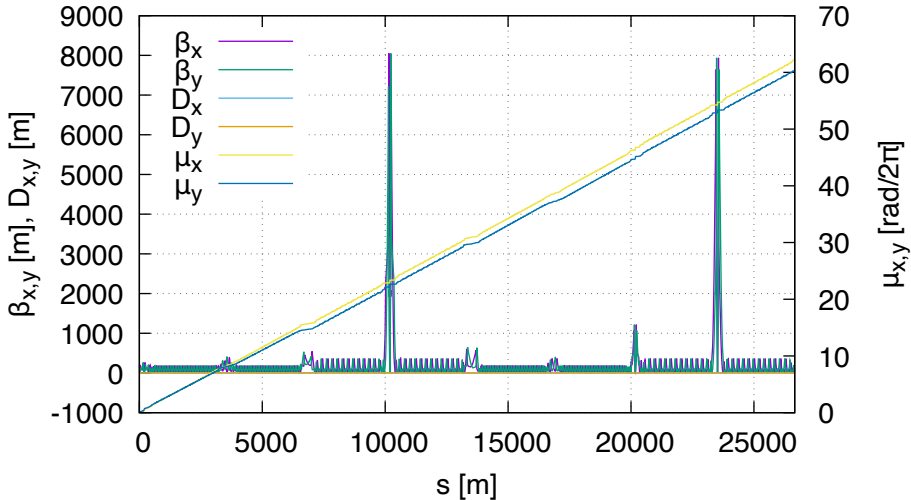
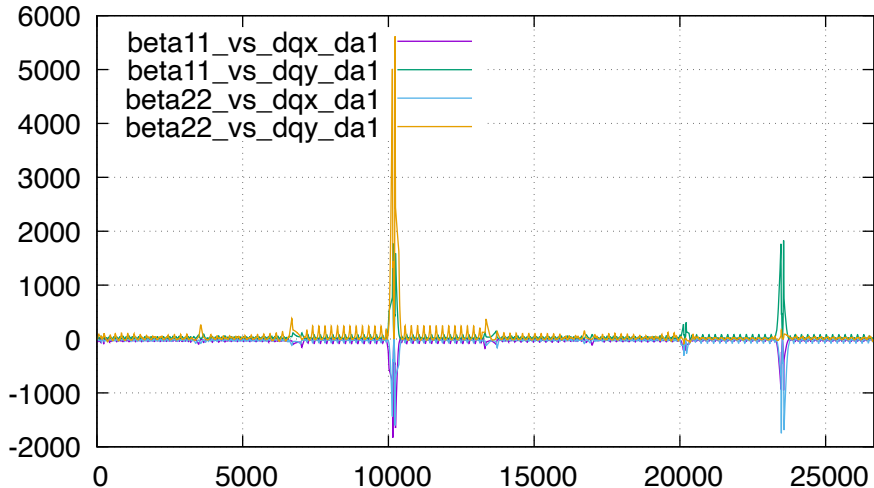


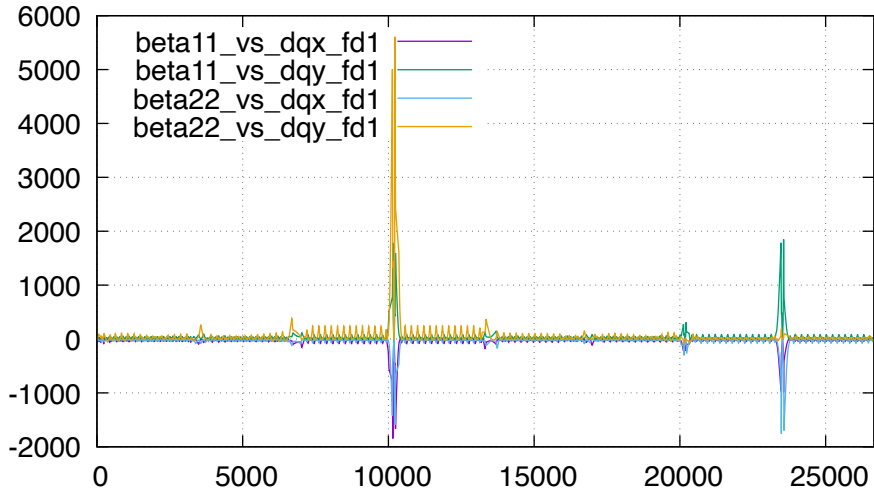
Optical Functions lhcb1



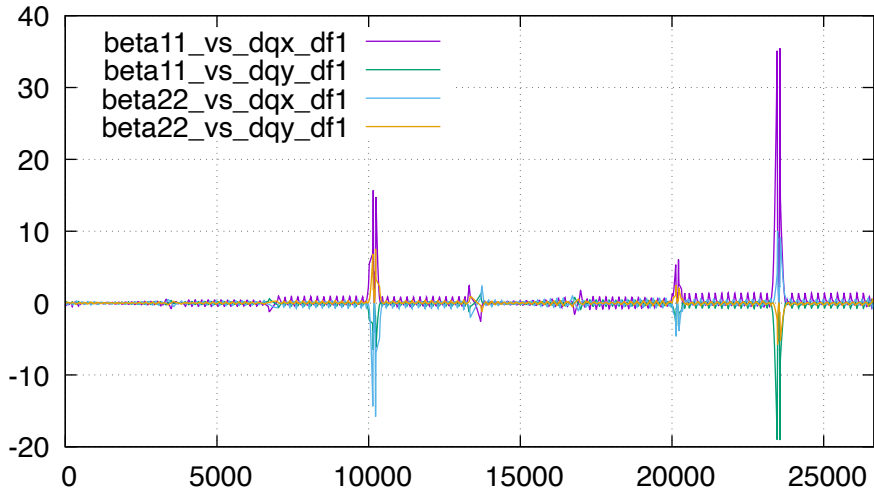
Sensitivity from DA (lhcb1, order 1)



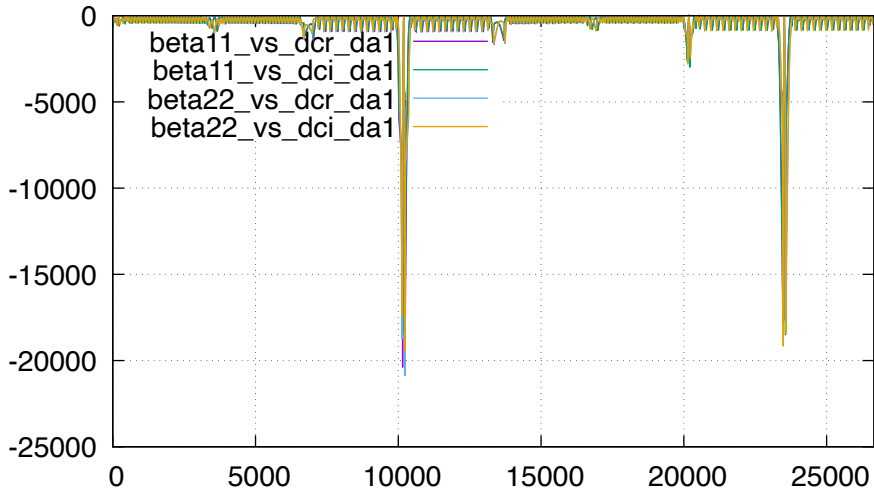
Sensitivity from FD (lhcb1, order 1)



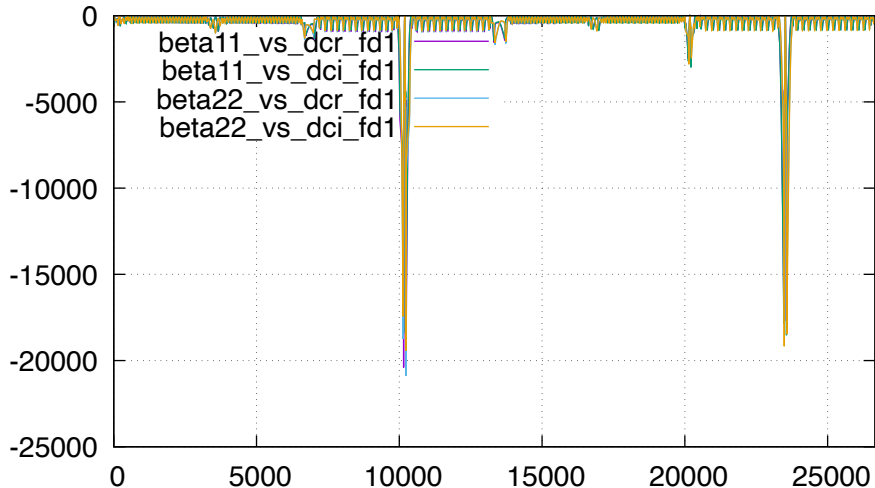
Sensitivity error DA-FD (lhcb1, order 1)



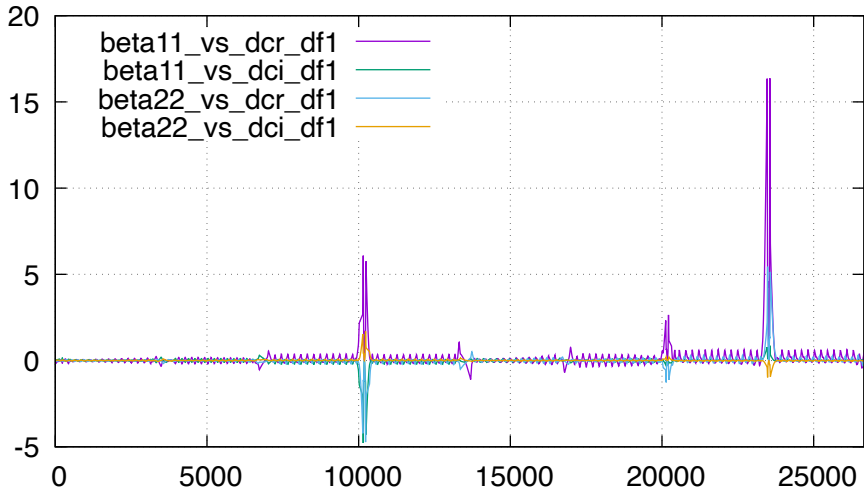
Sensitivity from DA (lhcb1, order 1)



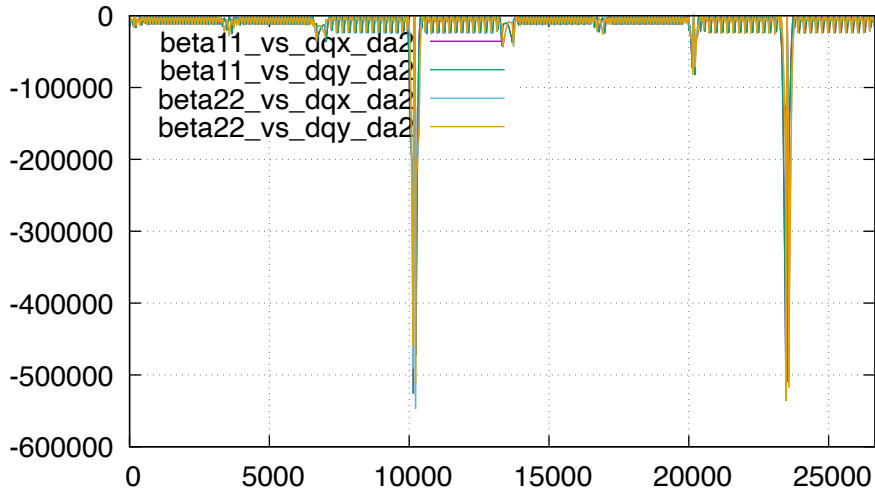
Sensitivity from FD (lhcb1, order 1)



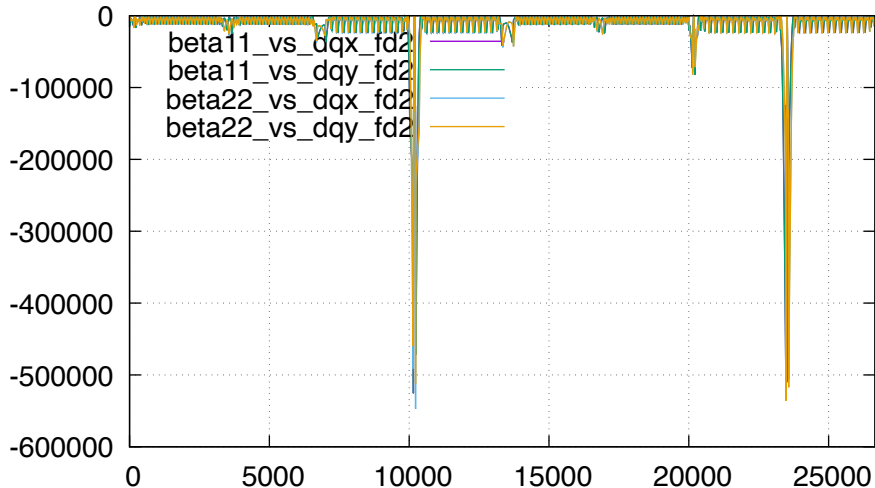
Sensitivity error DA-FD (lhcb1, order 1)



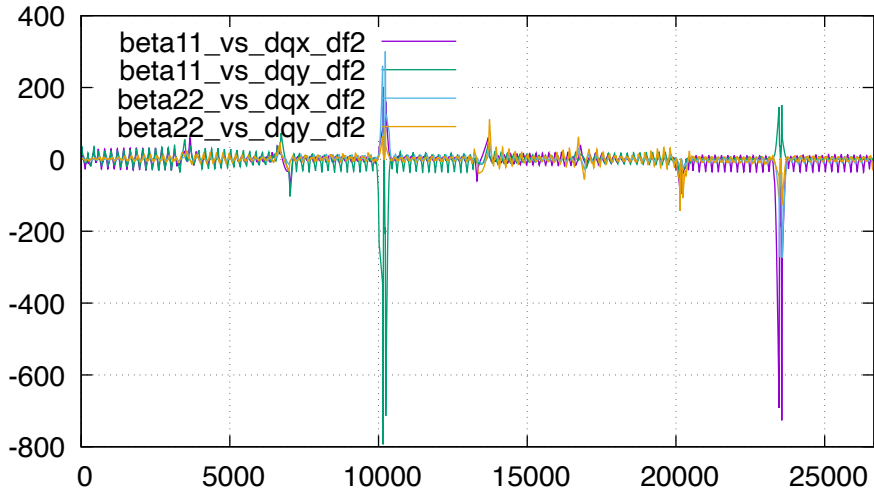
Sensitivity from DA (lhcb1, order 2)



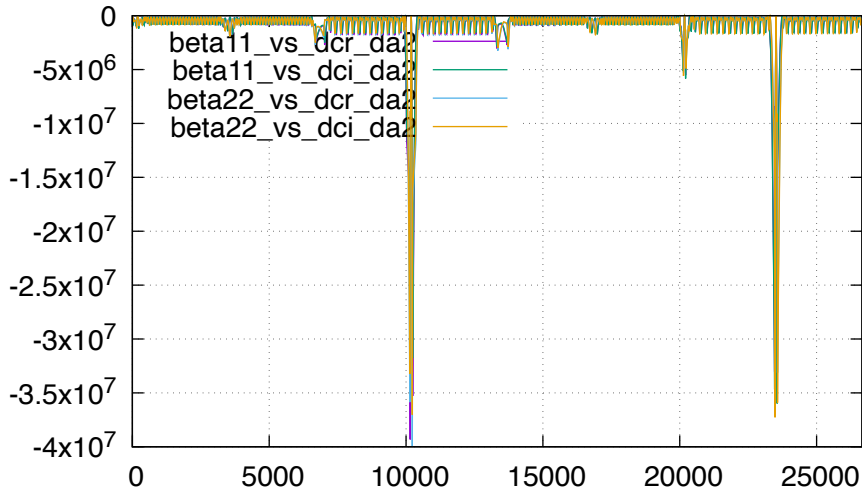
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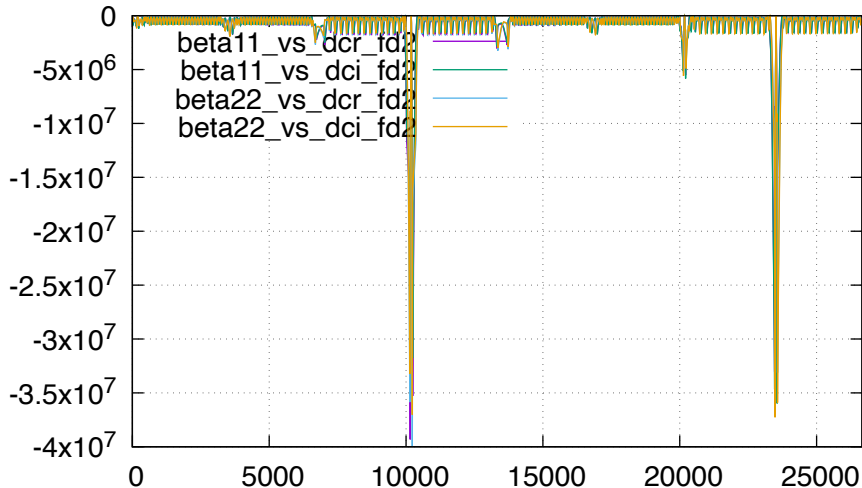
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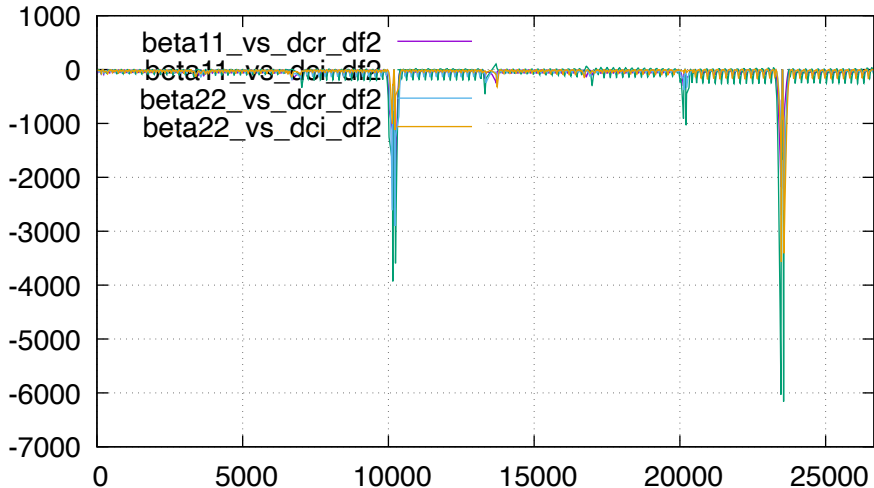
Sensitivity from DA (lhcb1, order 2)



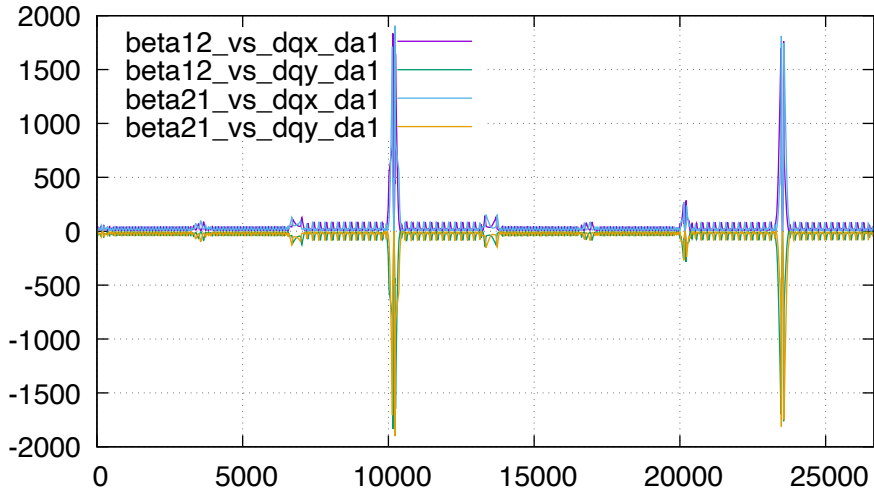
Sensitivity from FD (lhcb1, order 2)



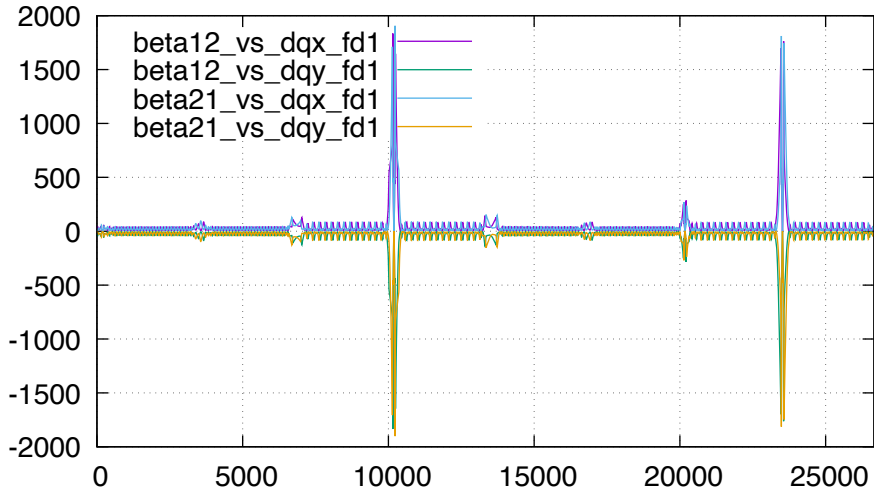
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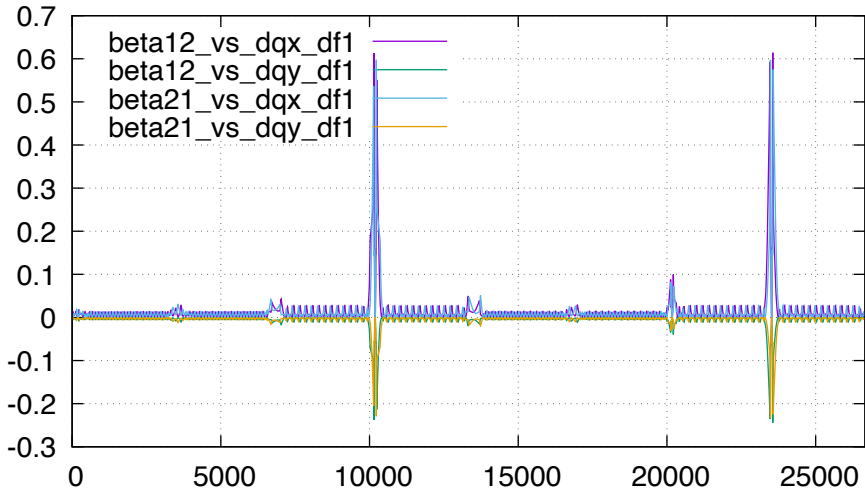
Sensitivity from DA (lhcb1, order 1)



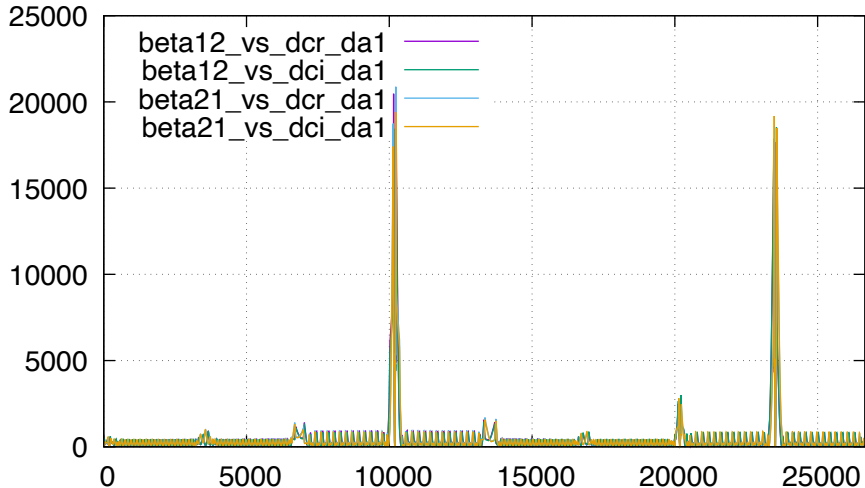
Sensitivity from FD (lhcb1, order 1)



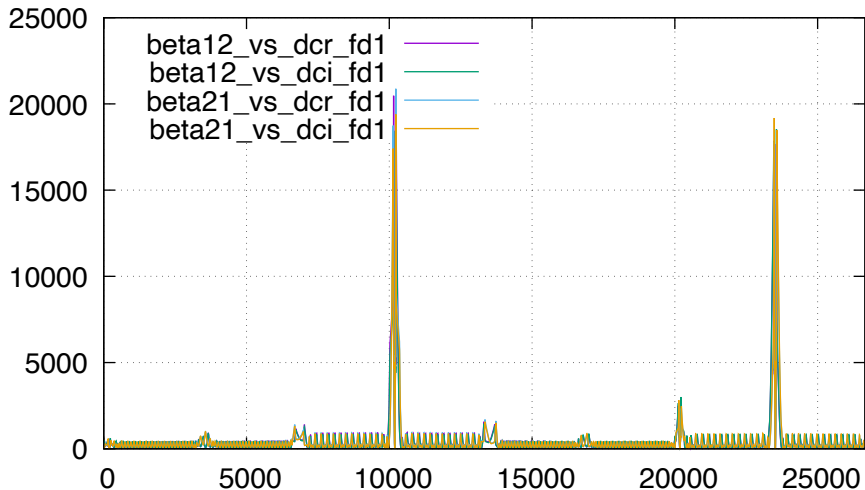
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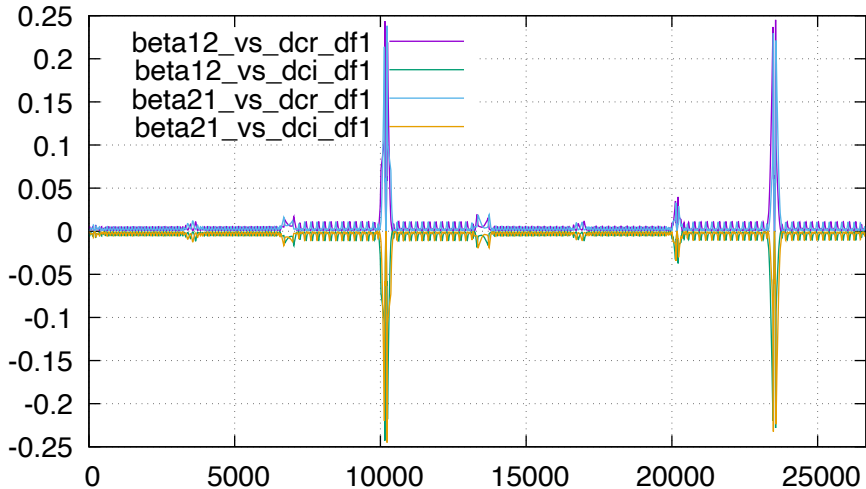
Sensitivity from DA (lhcb1, order 1)



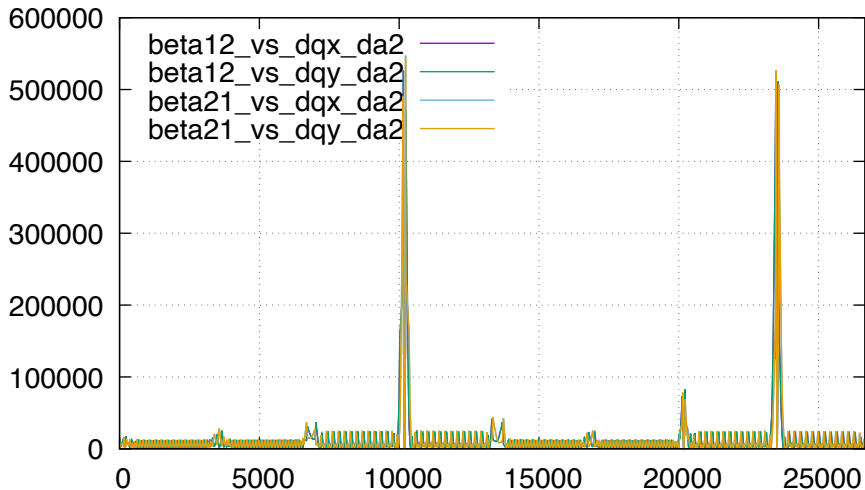
Sensitivity from FD (lhcb1, order 1)



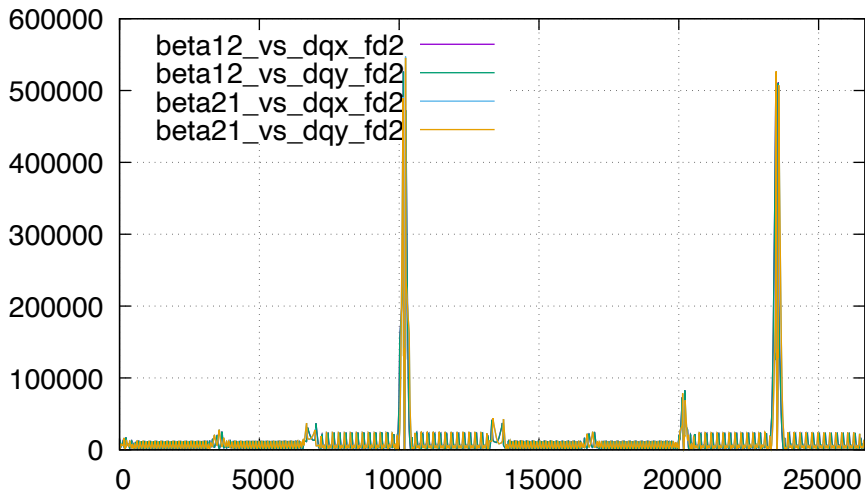
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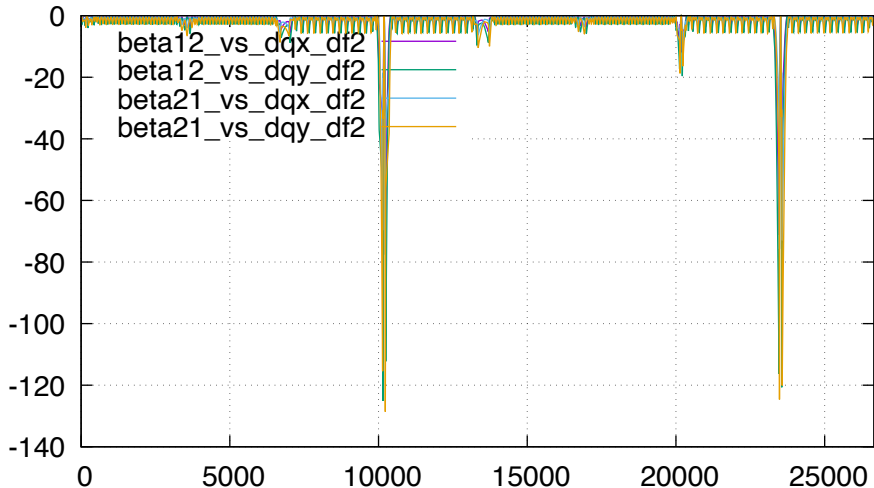
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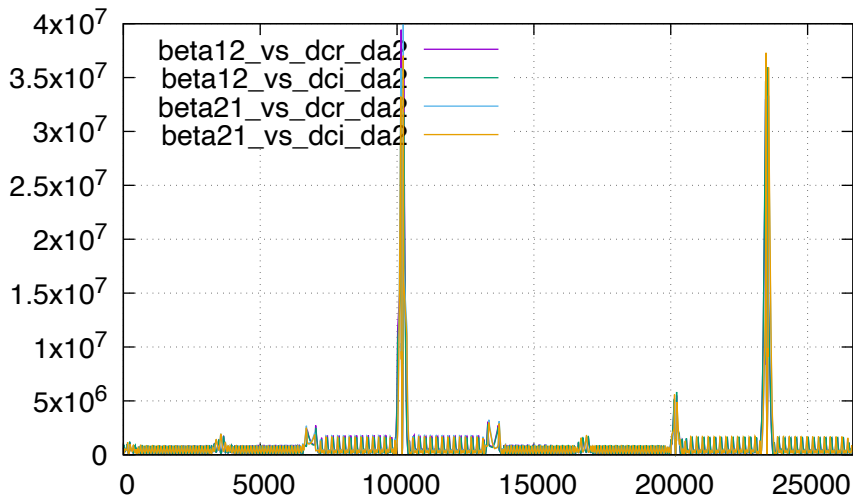
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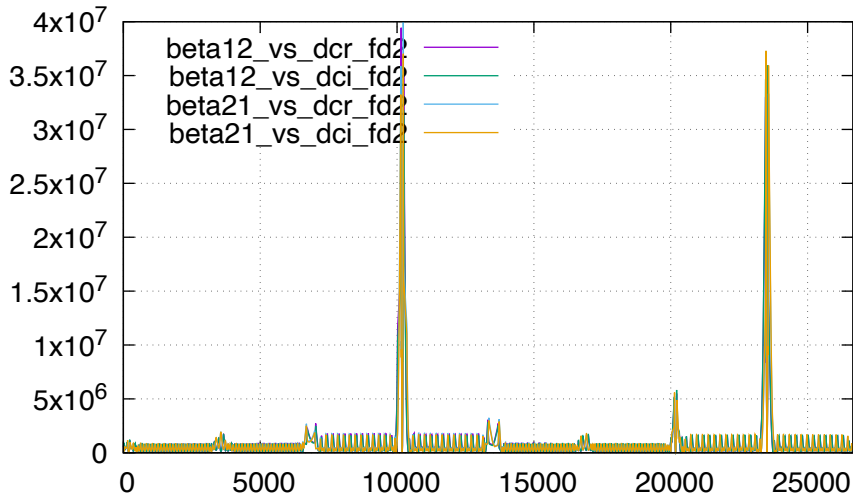
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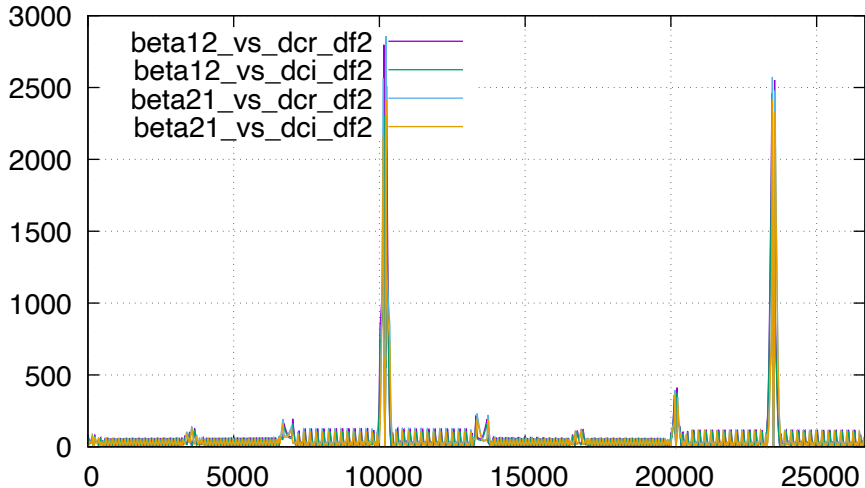
Sensitivity from DA (lhcb1, order 2)



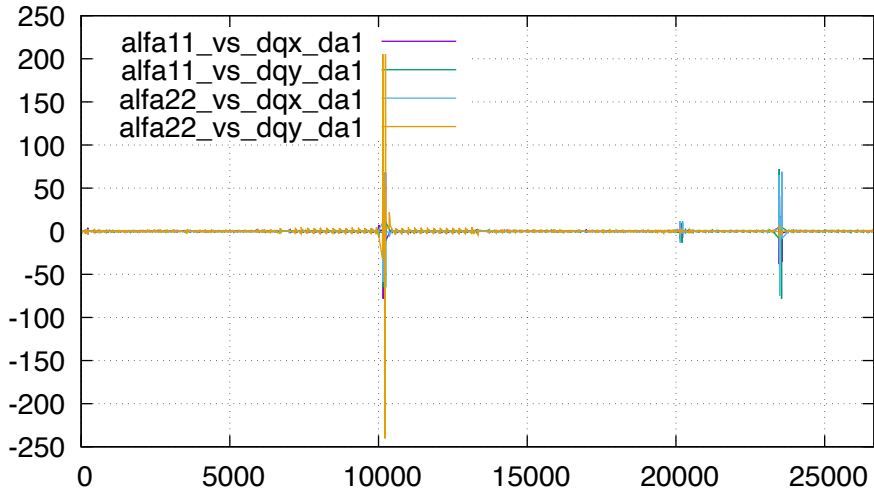
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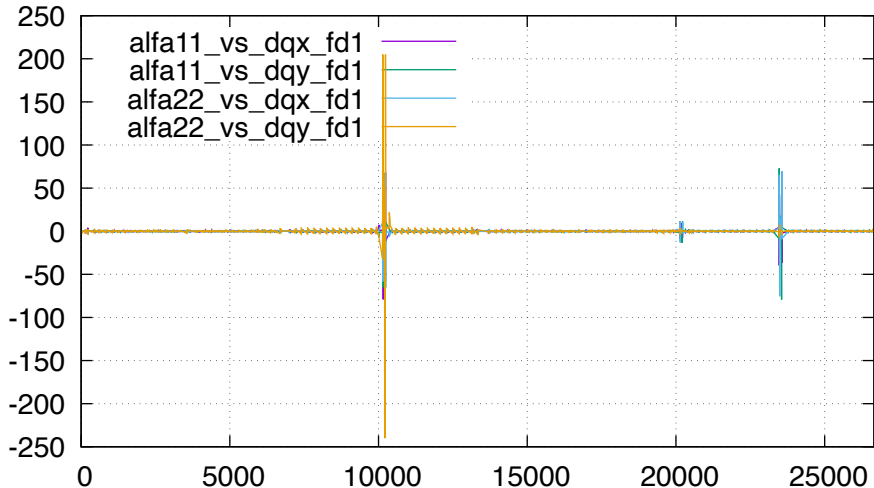
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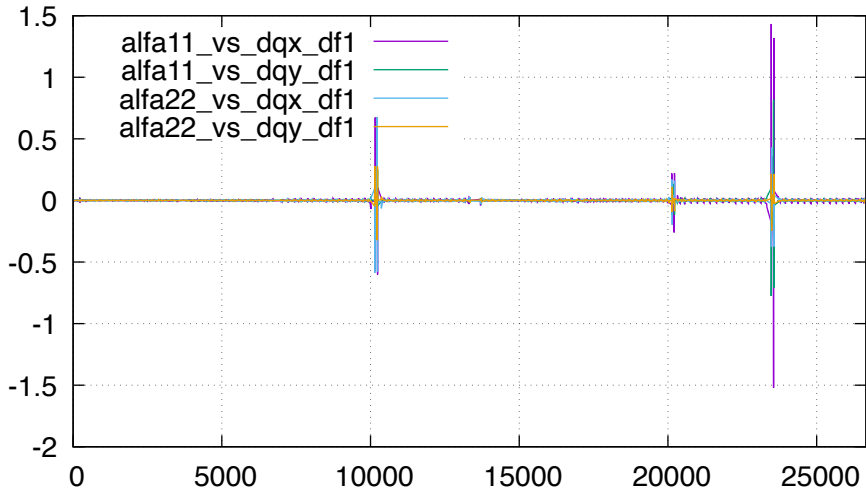
Sensitivity from DA (lhcb1, order 1)



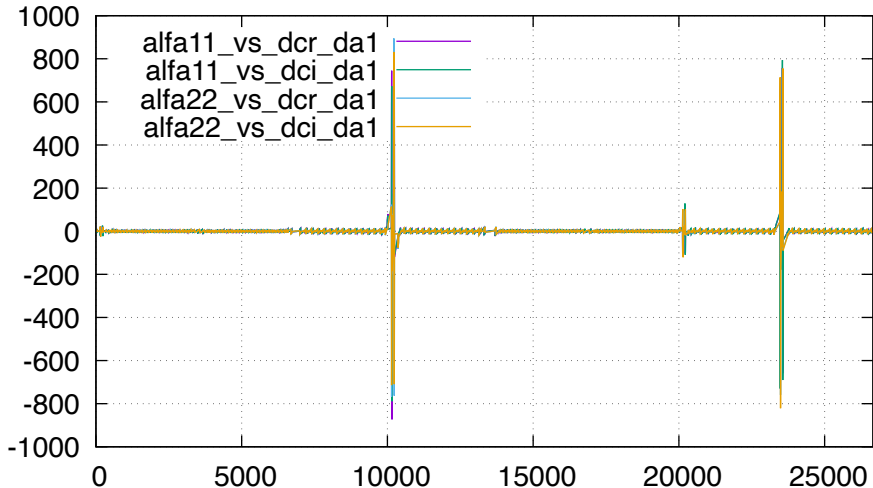
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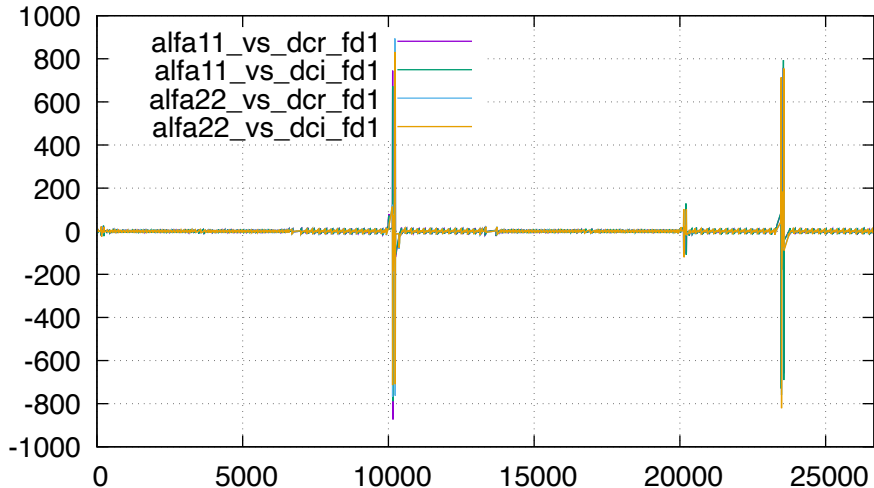
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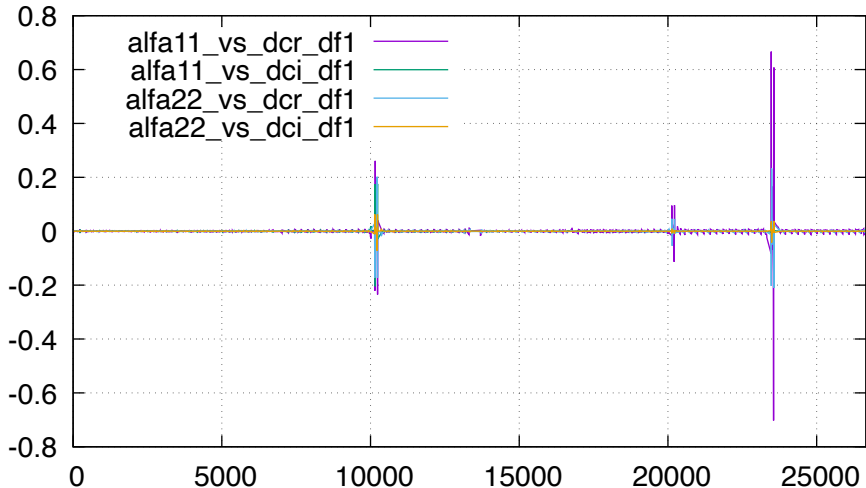
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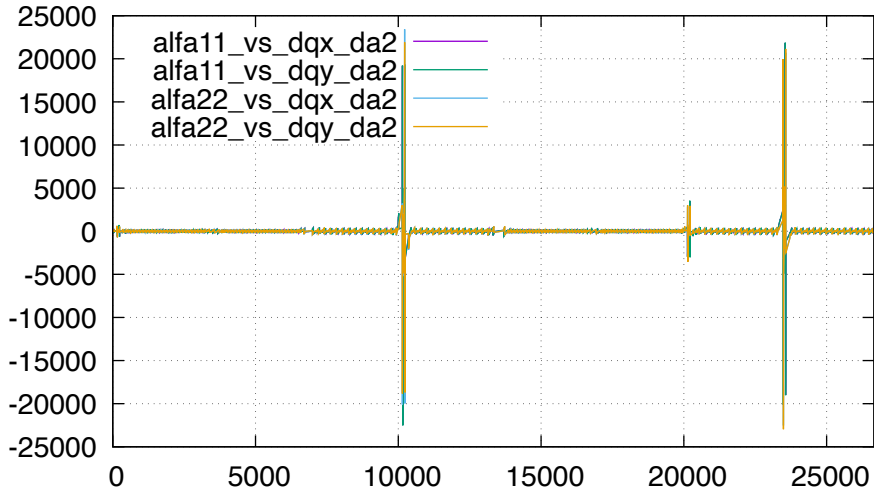
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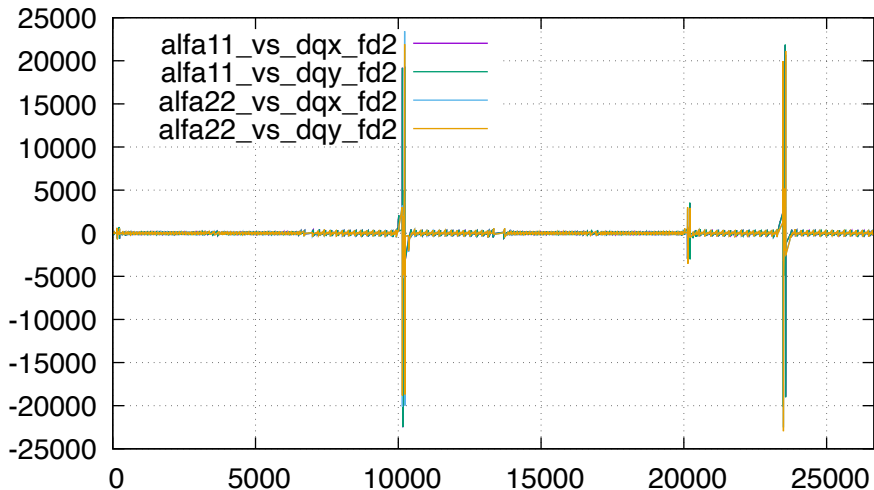
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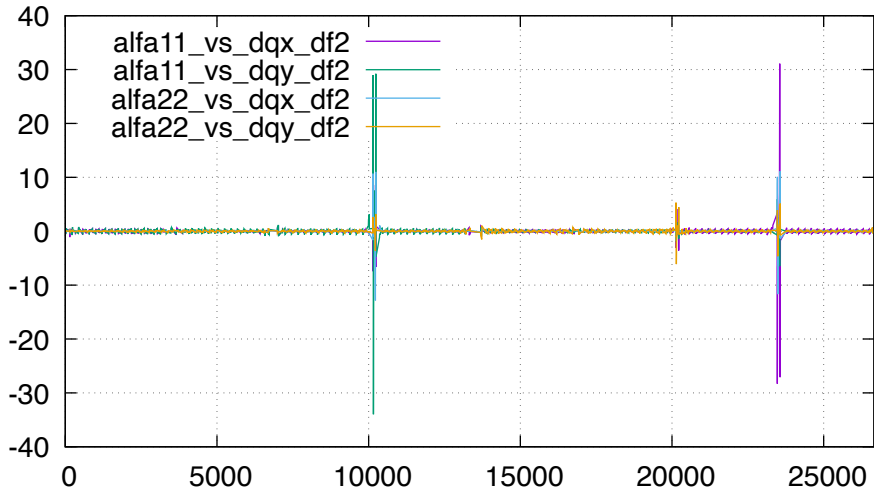
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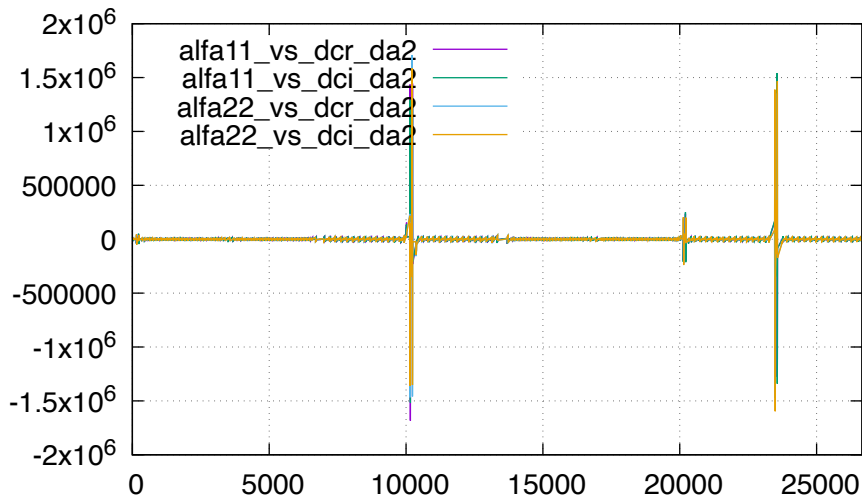
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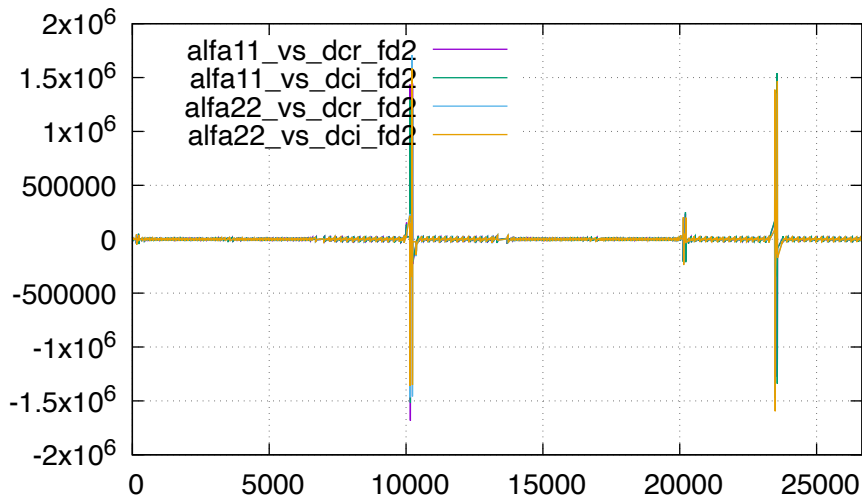
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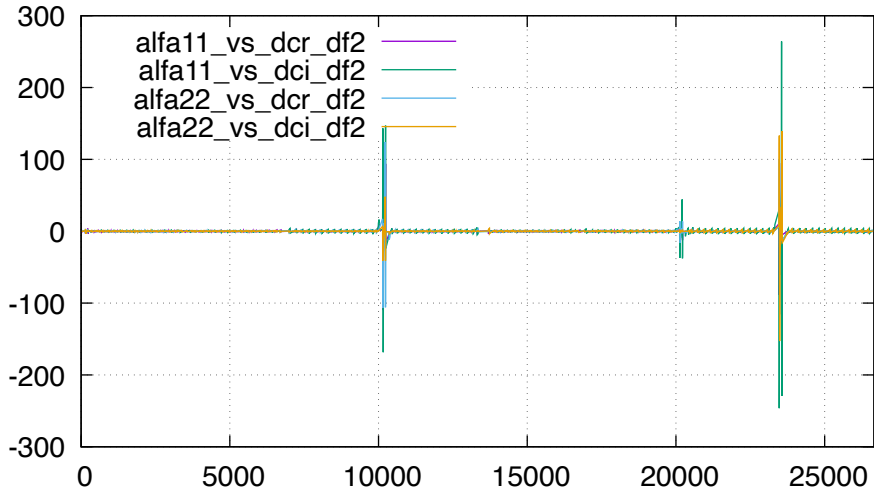
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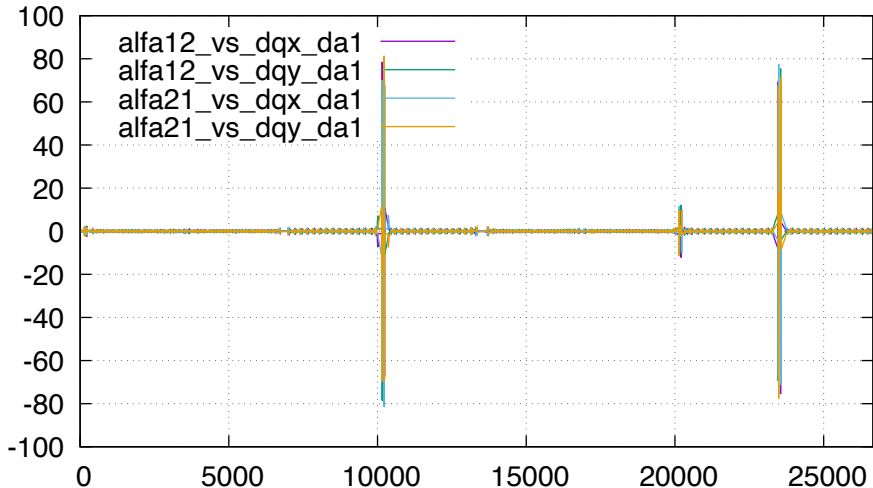
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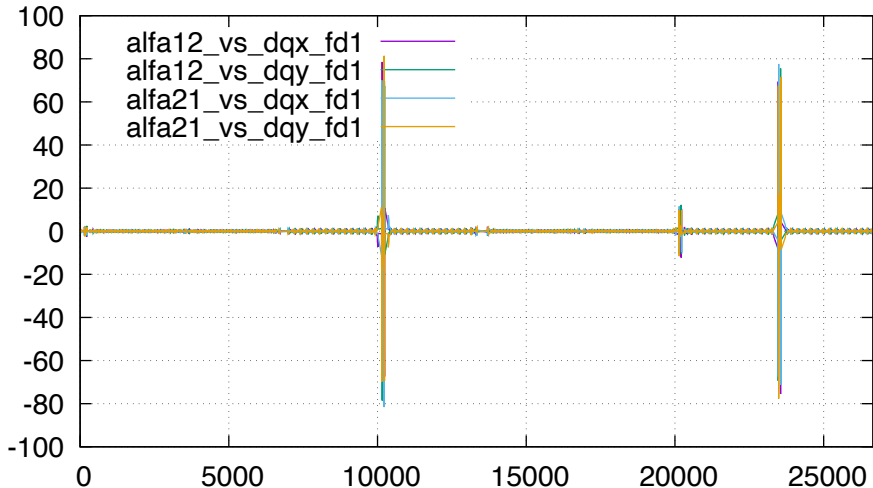
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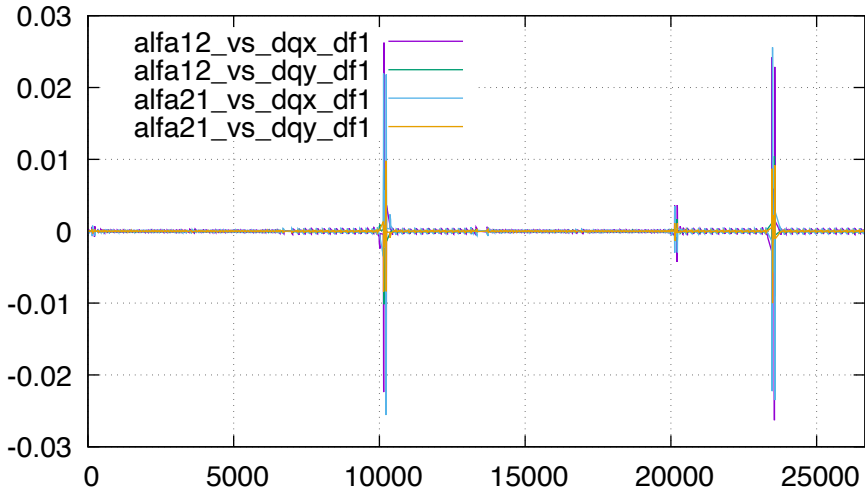
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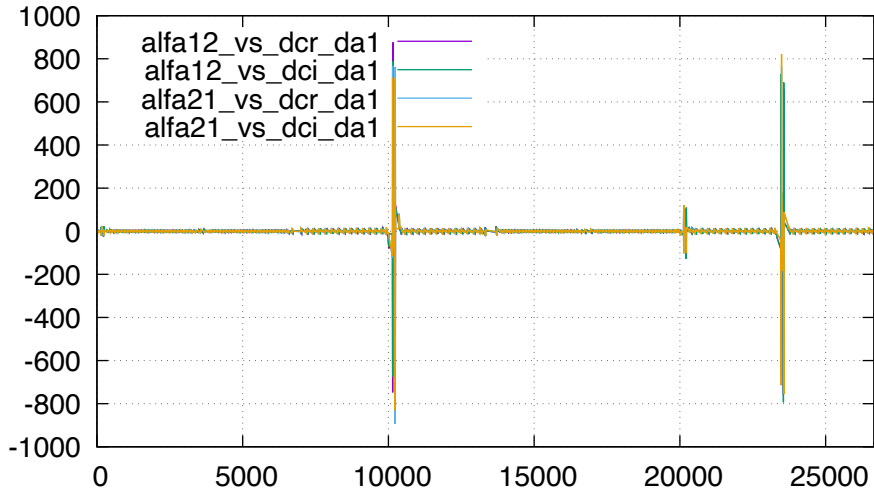
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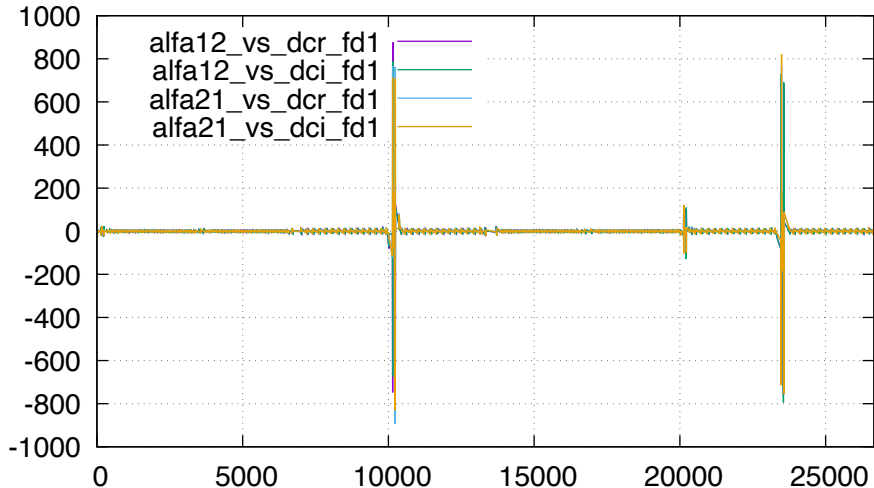
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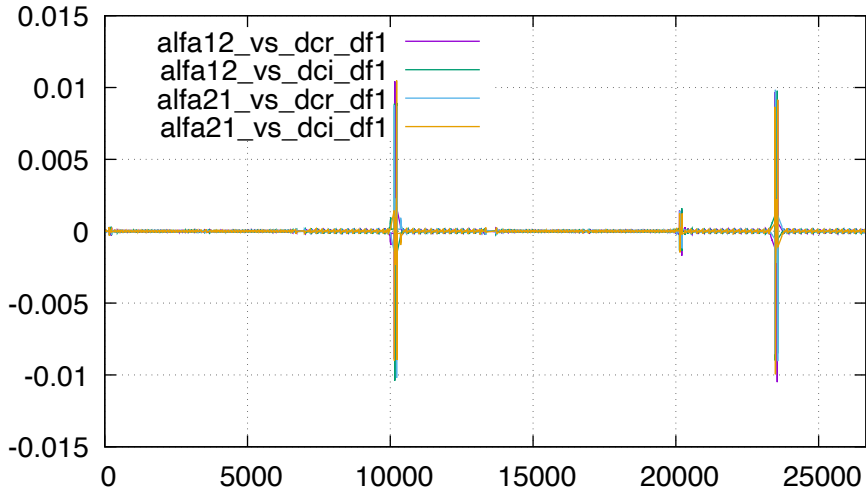
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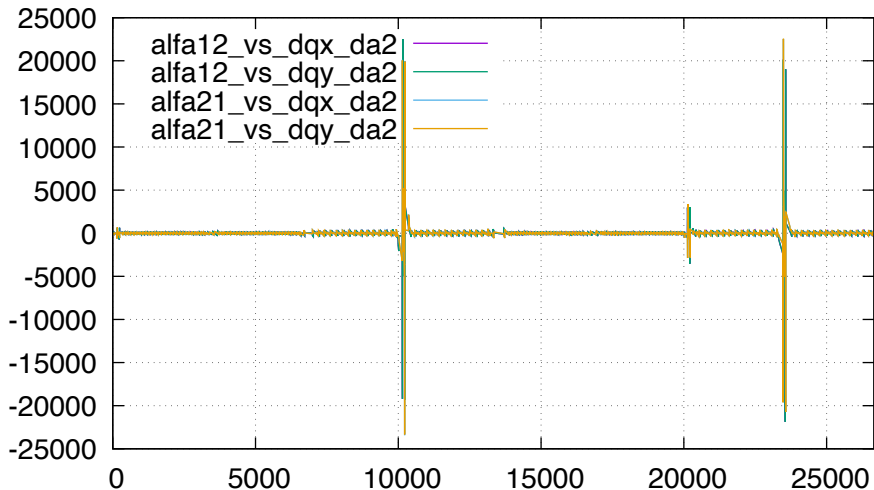
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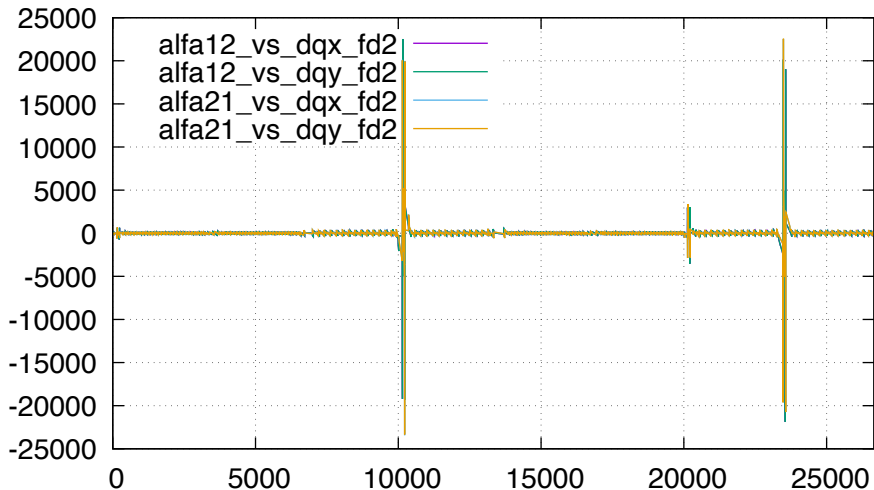
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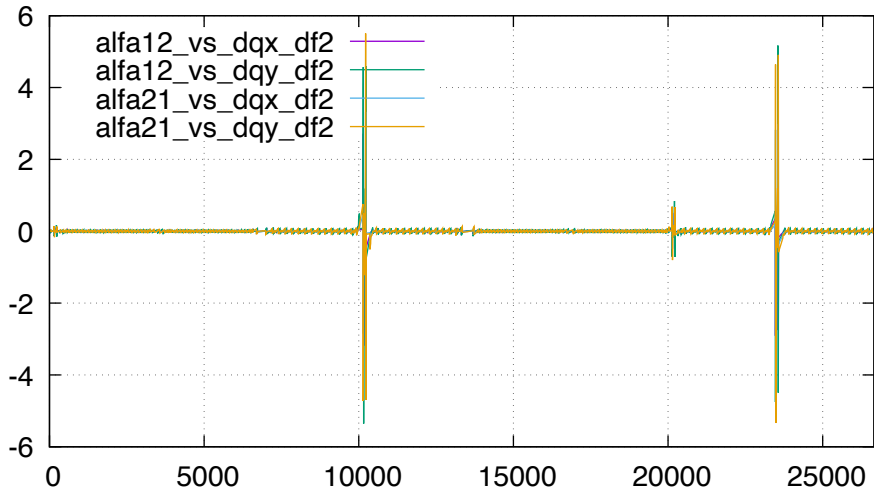
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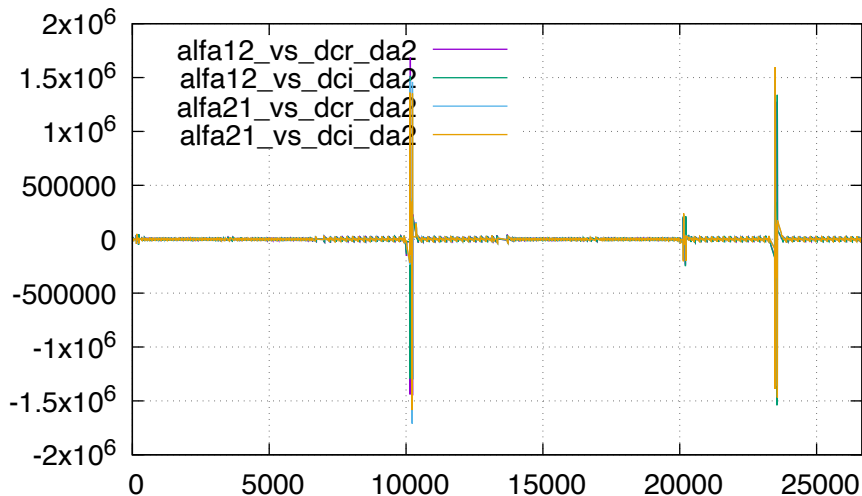
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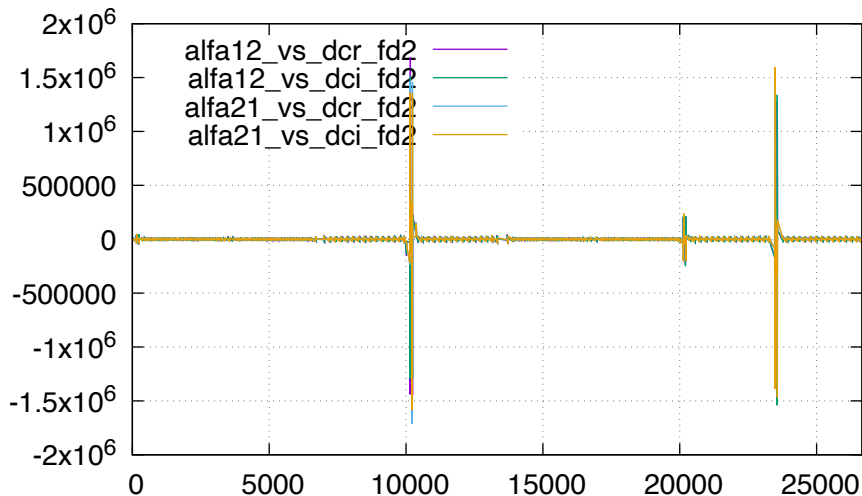
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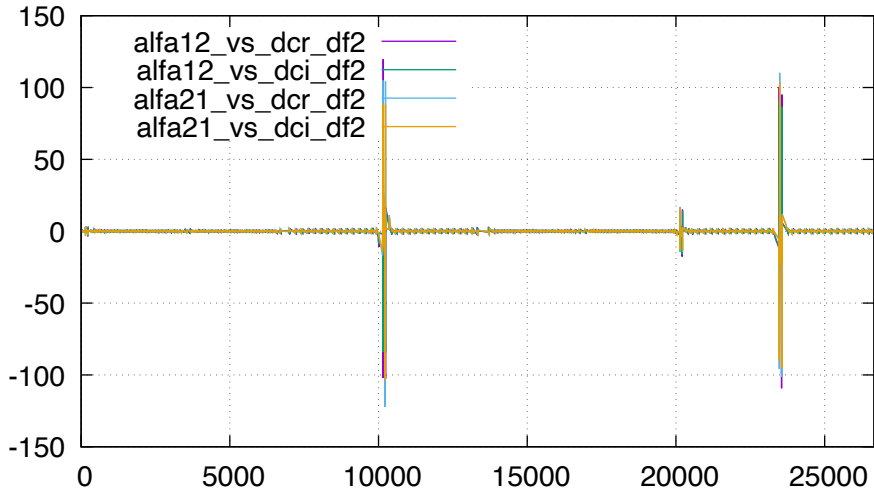
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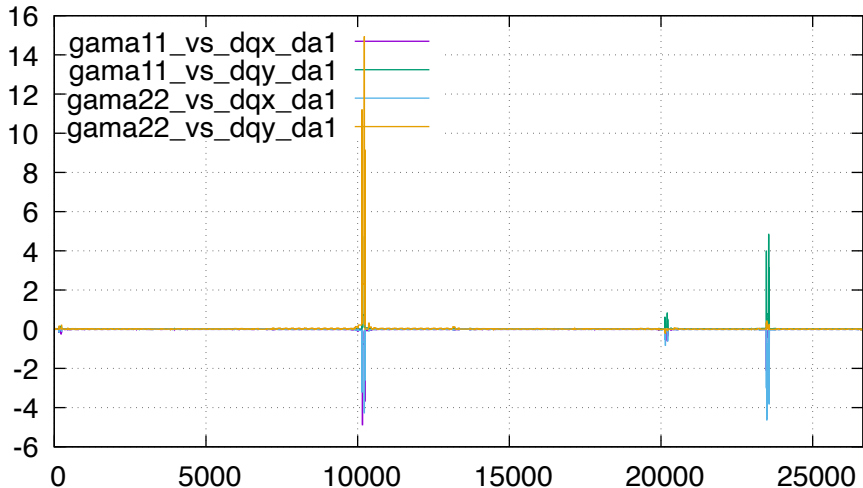
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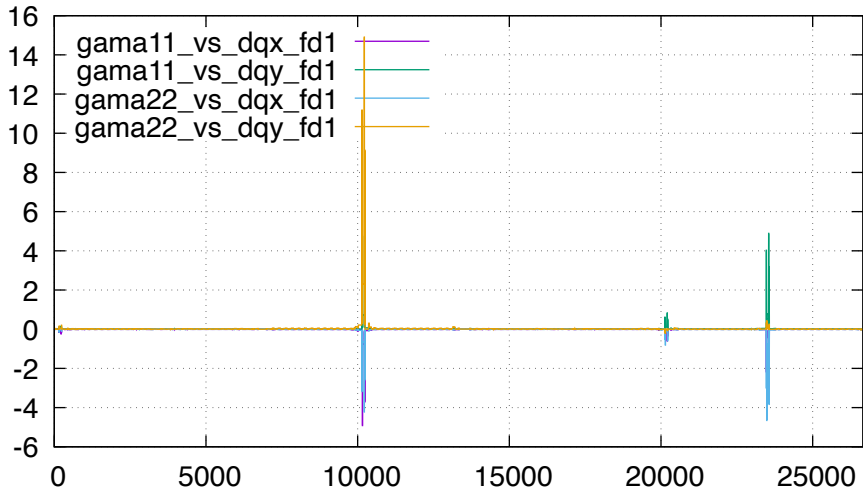
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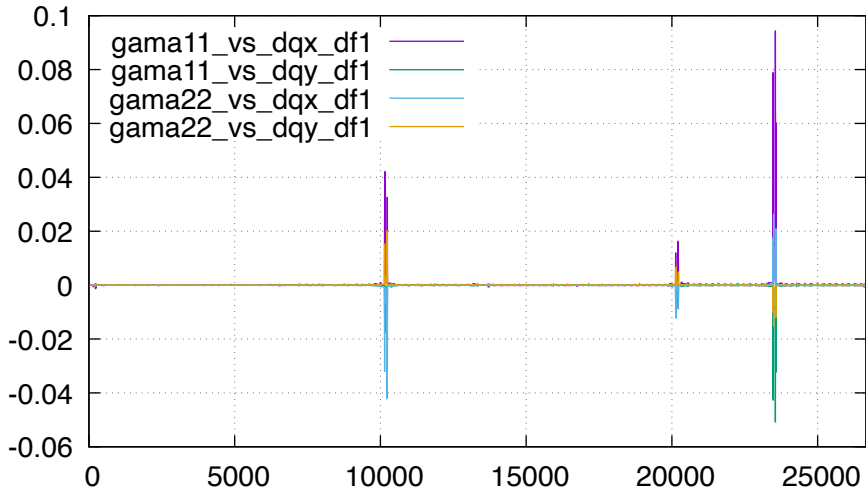
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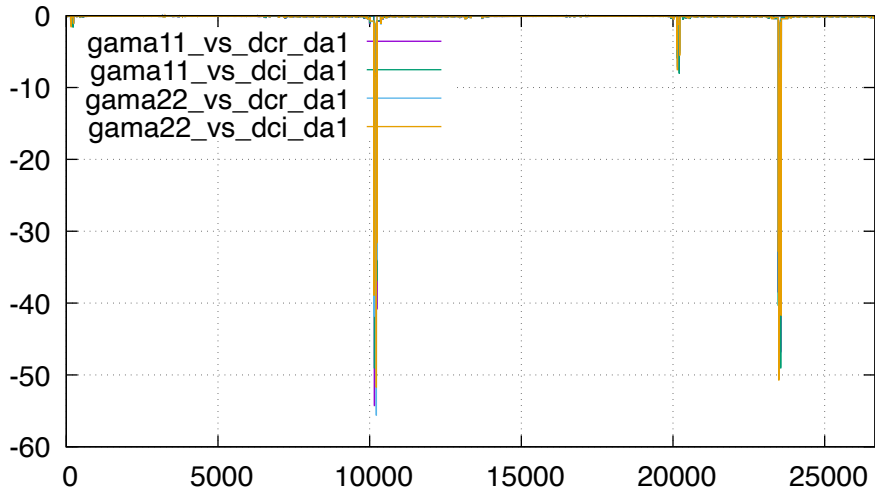
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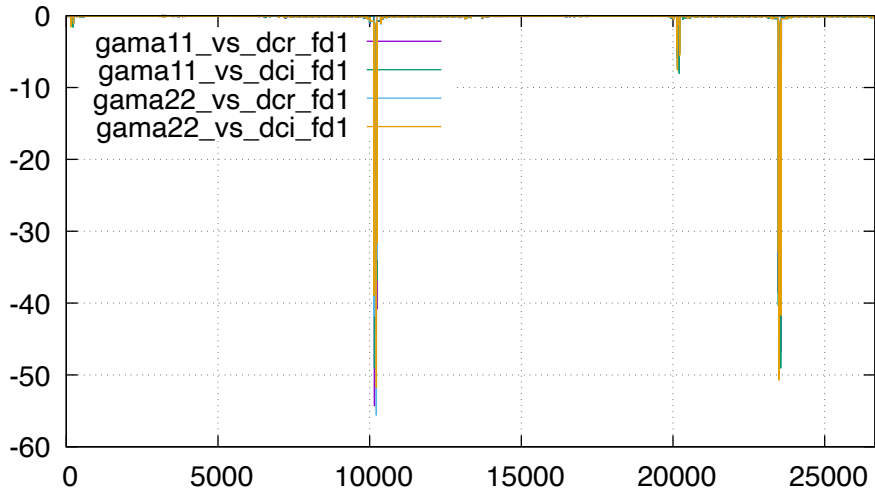
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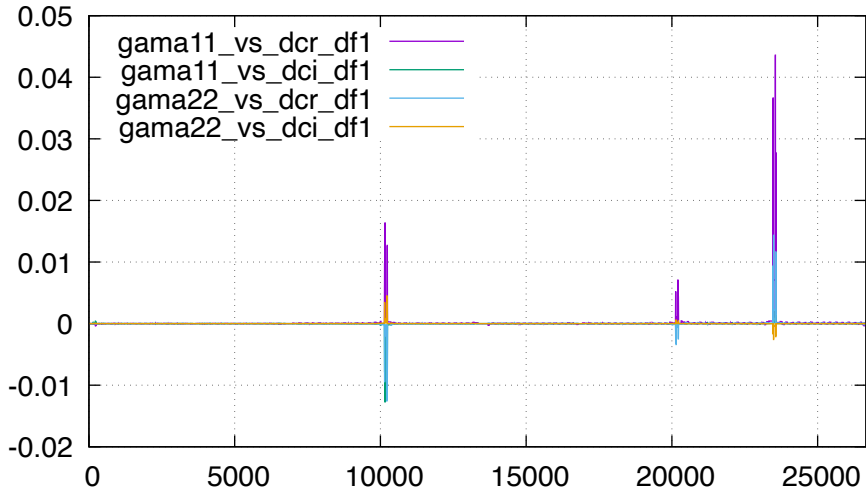
Sensitivity from DA (lhcb1, order 1)



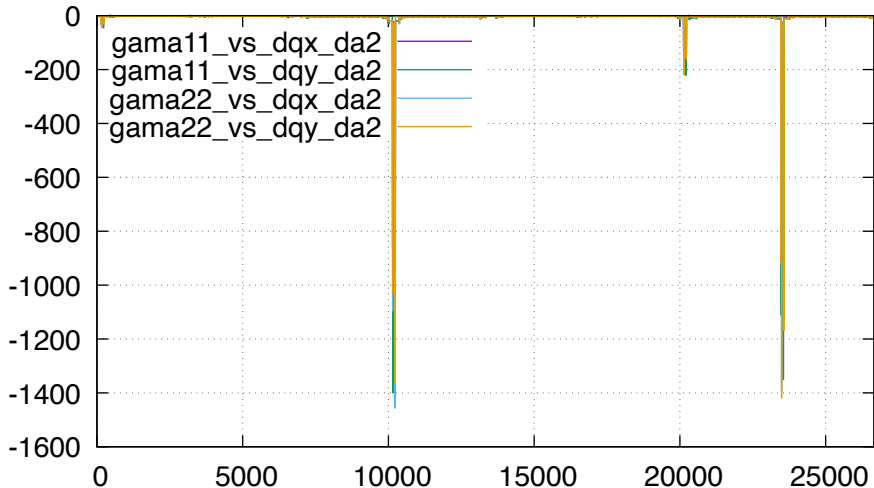
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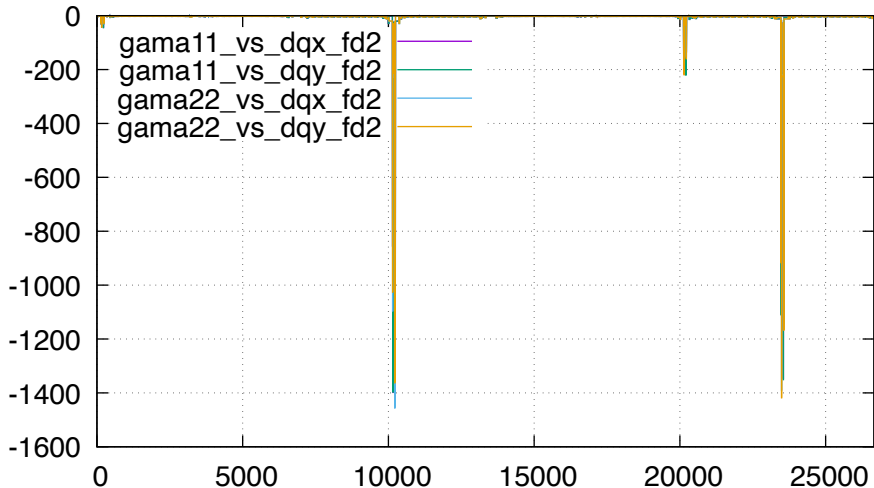
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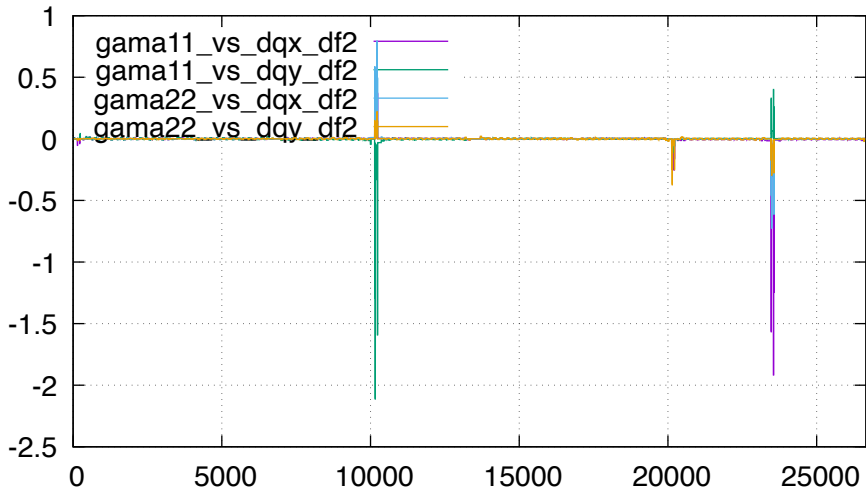
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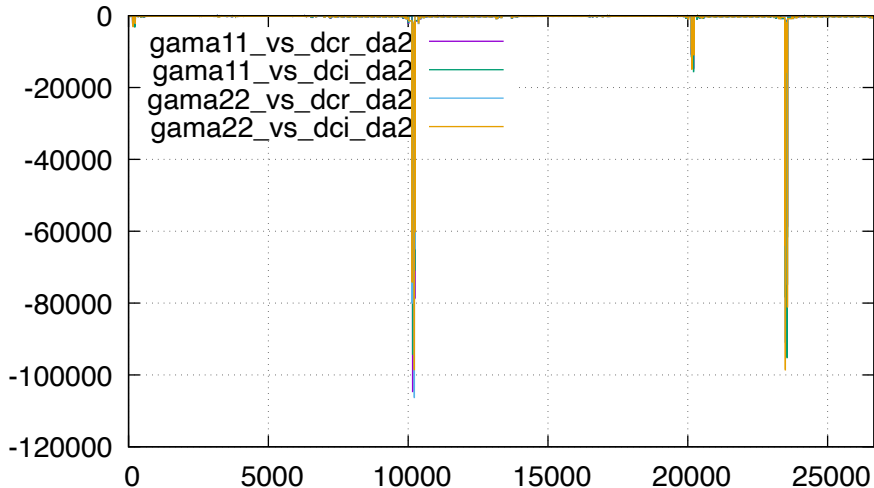
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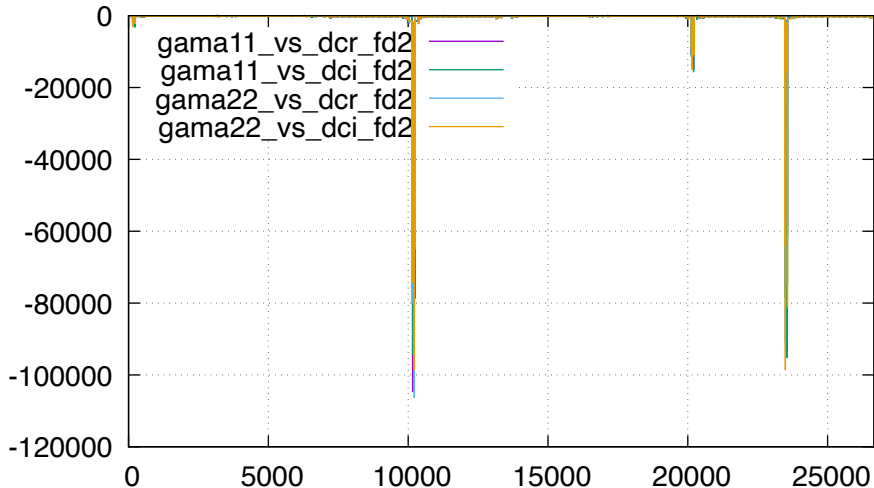
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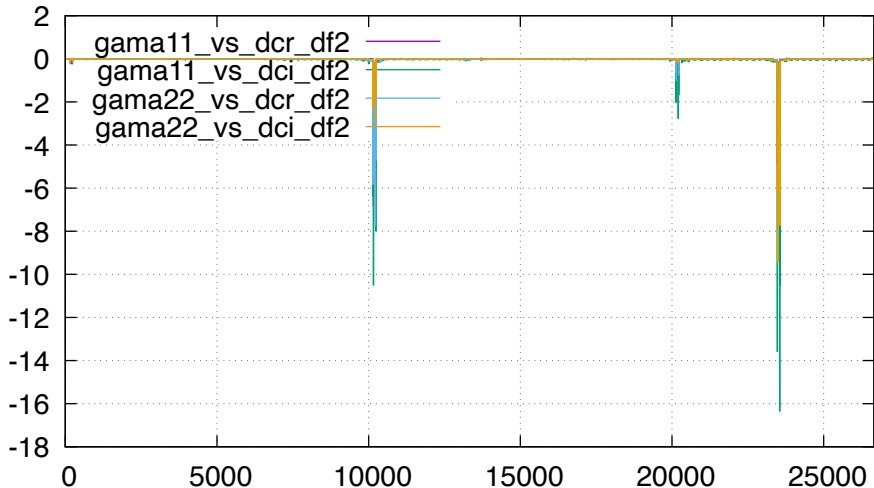
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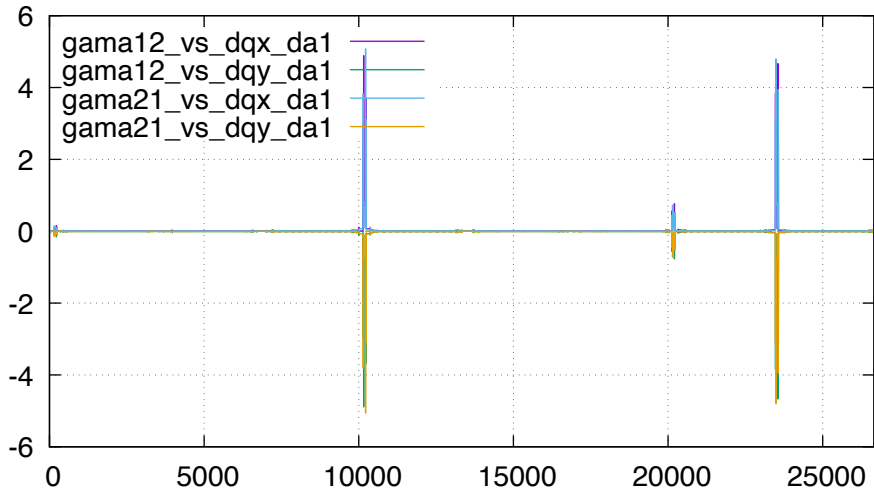
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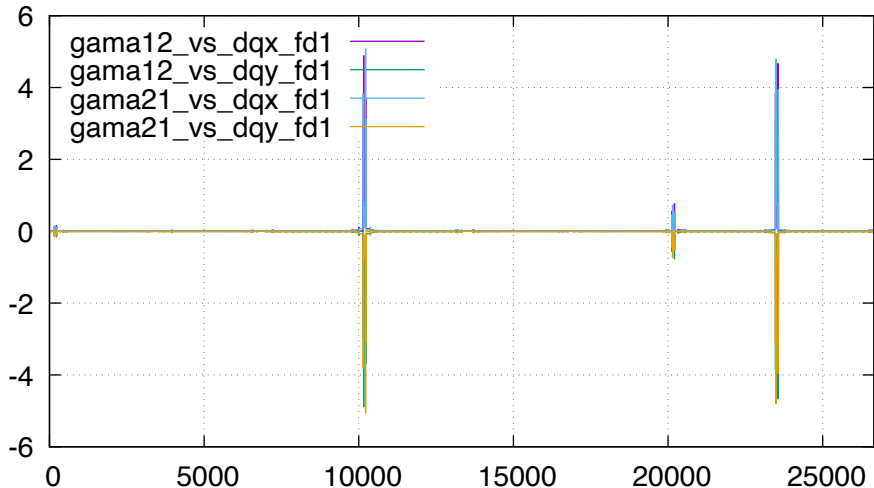
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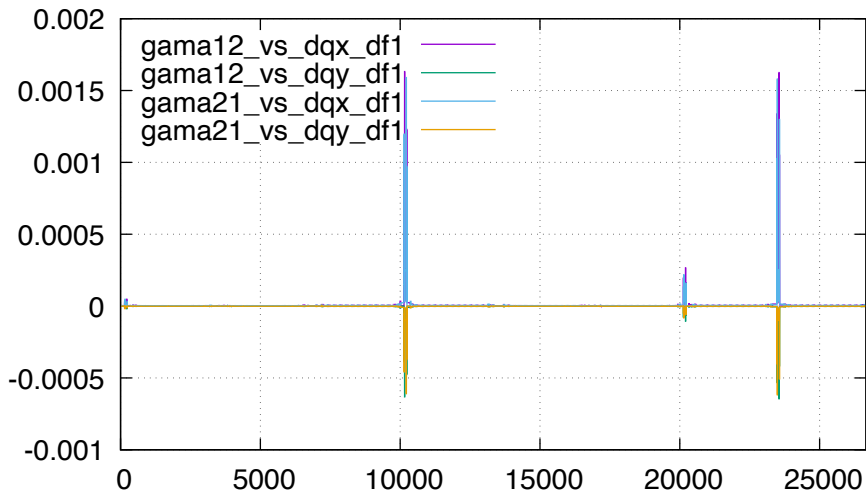
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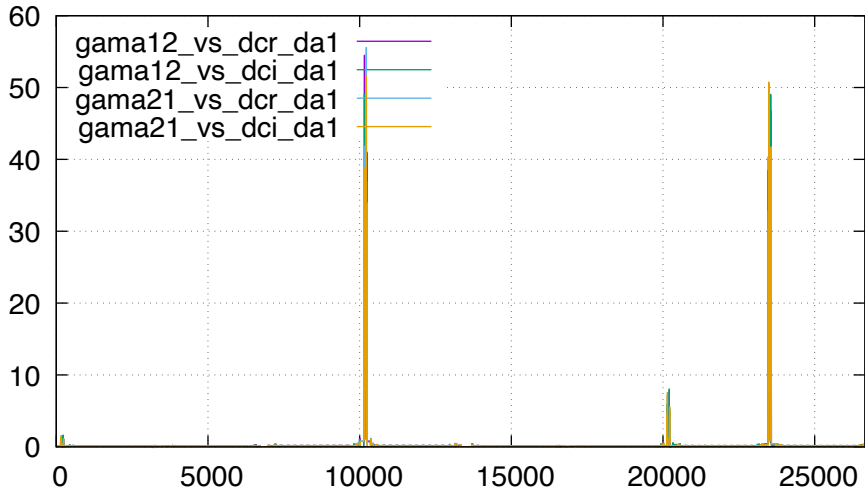
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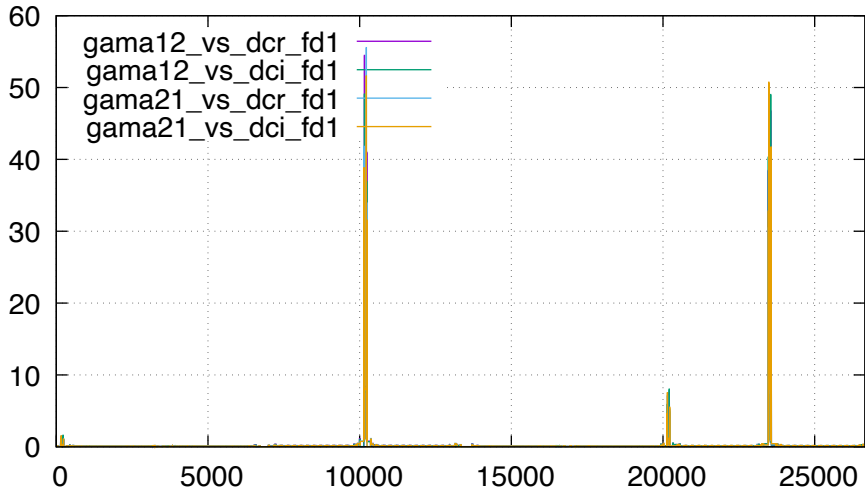
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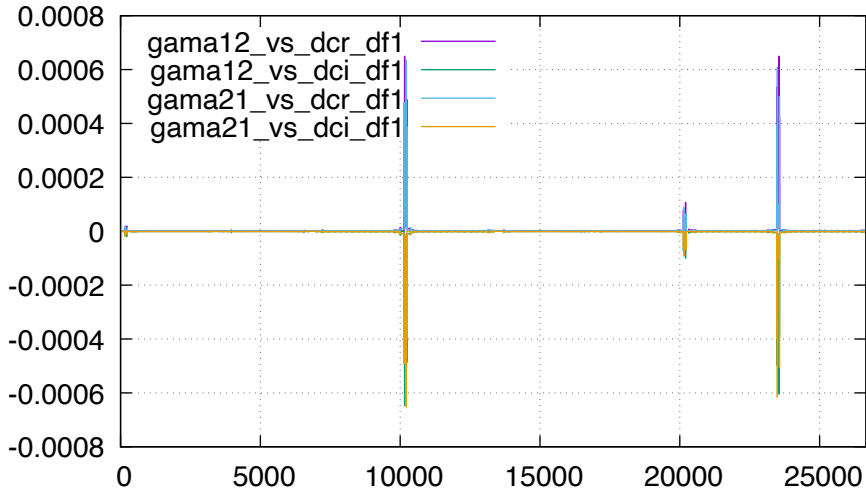
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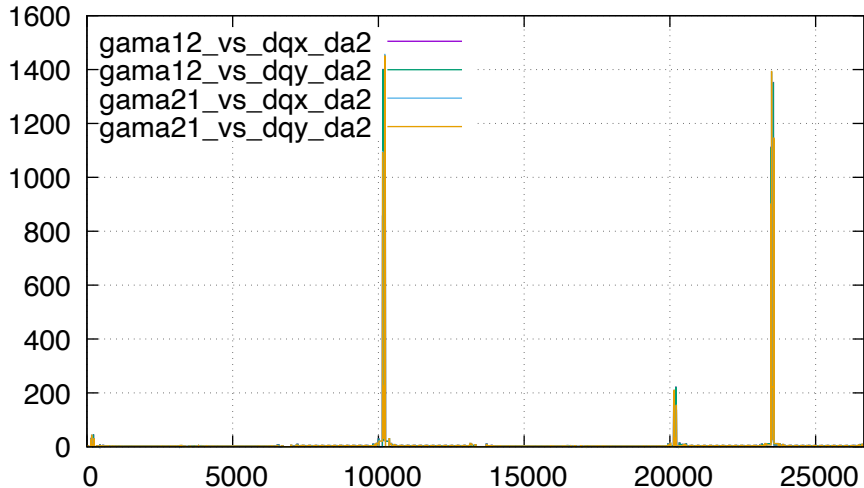
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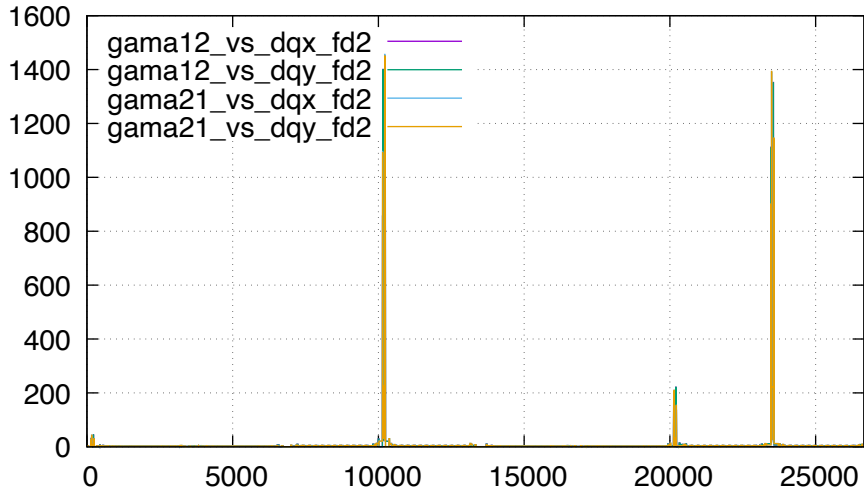
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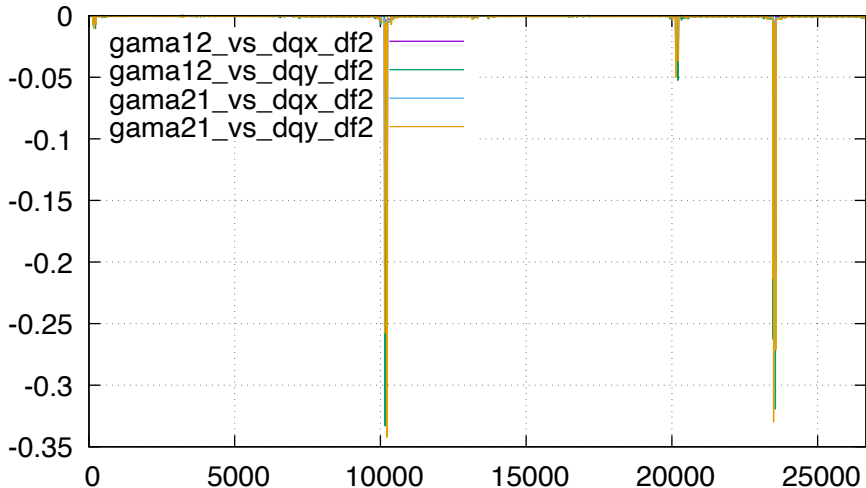
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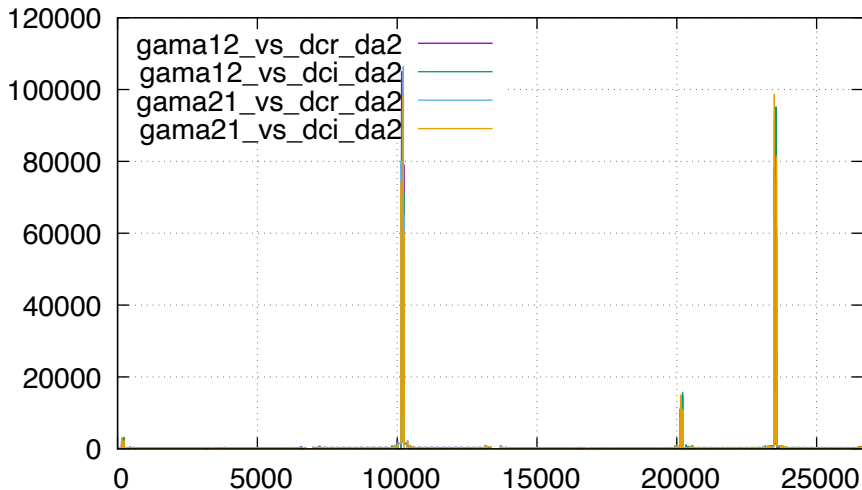
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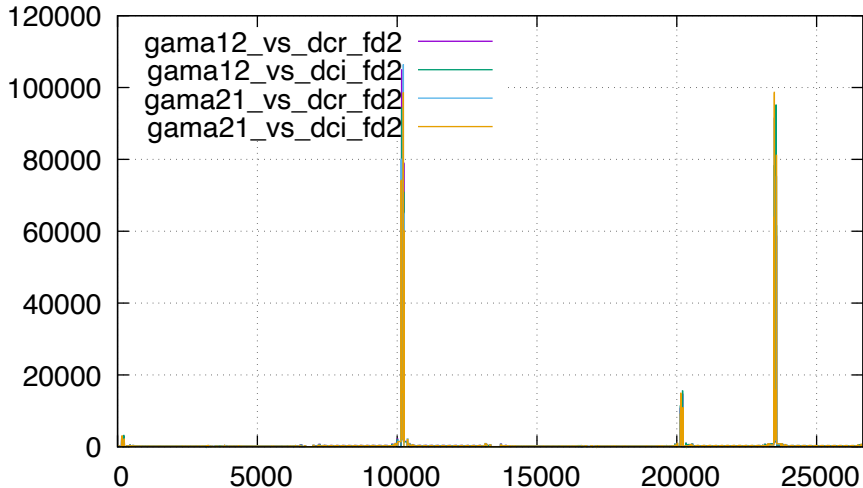
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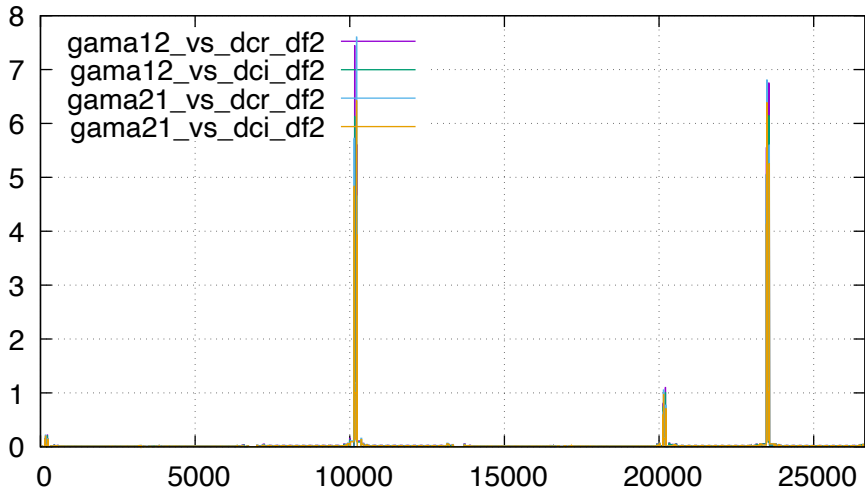
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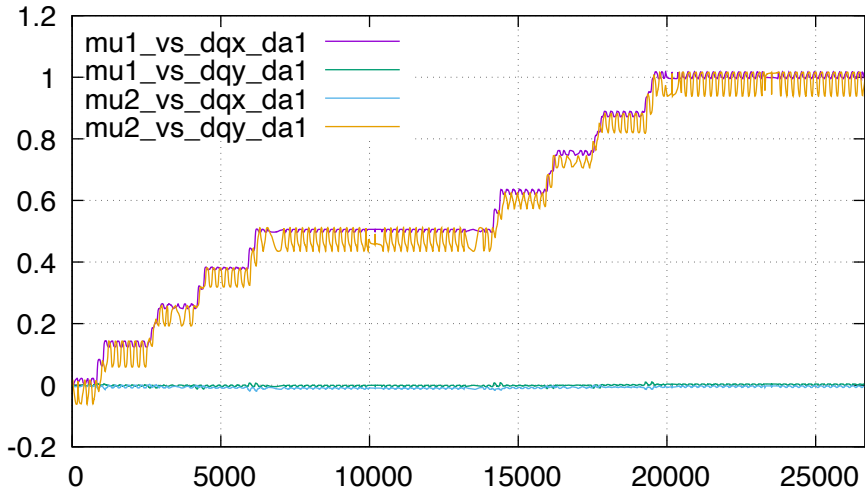
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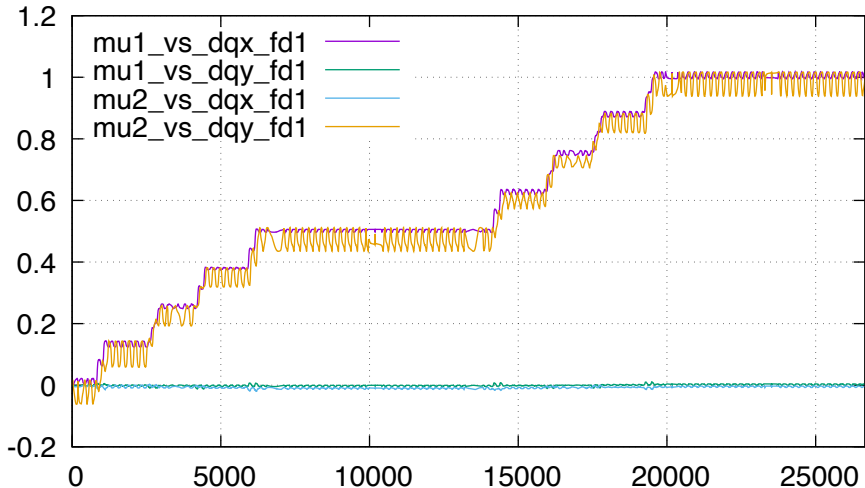
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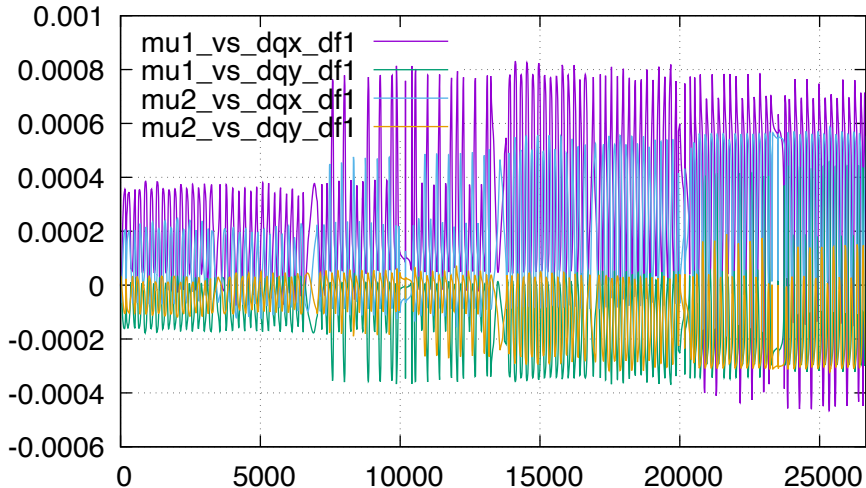
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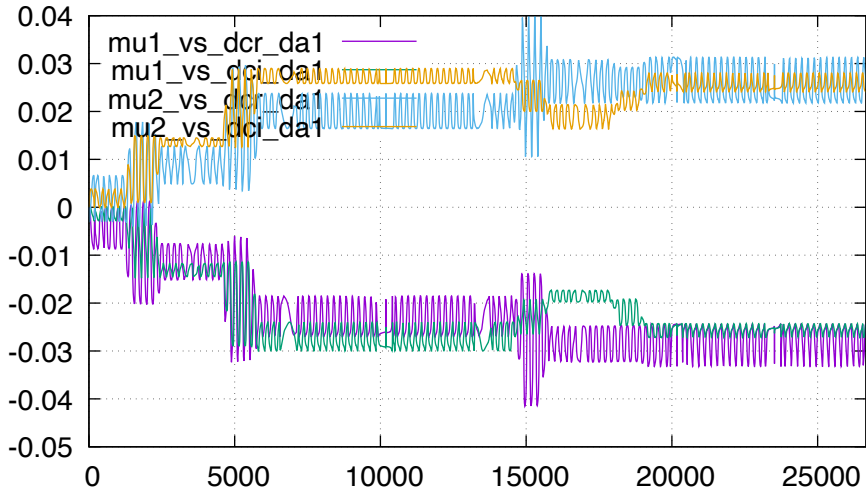
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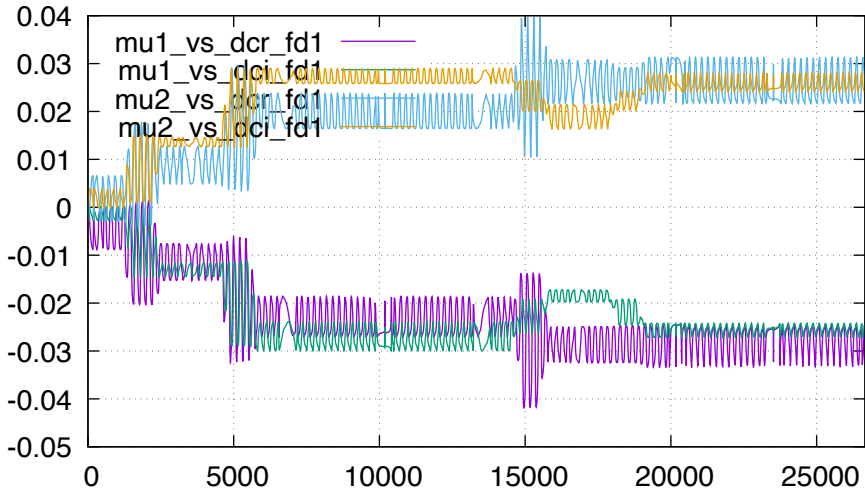
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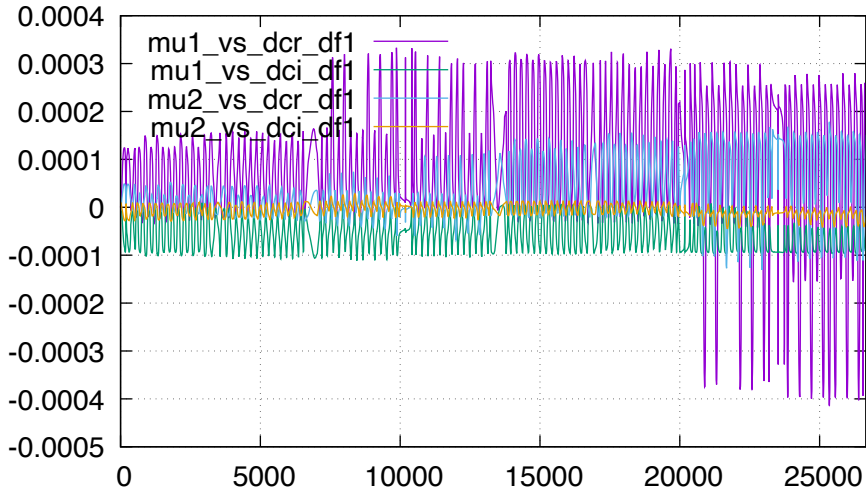
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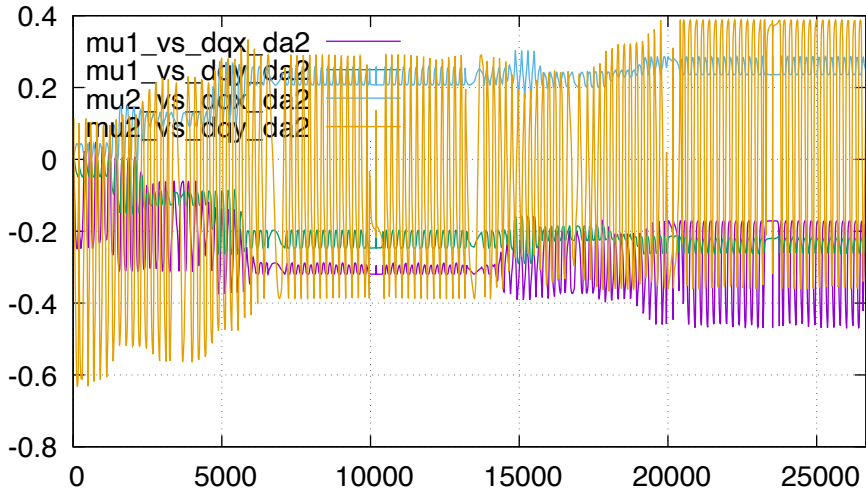
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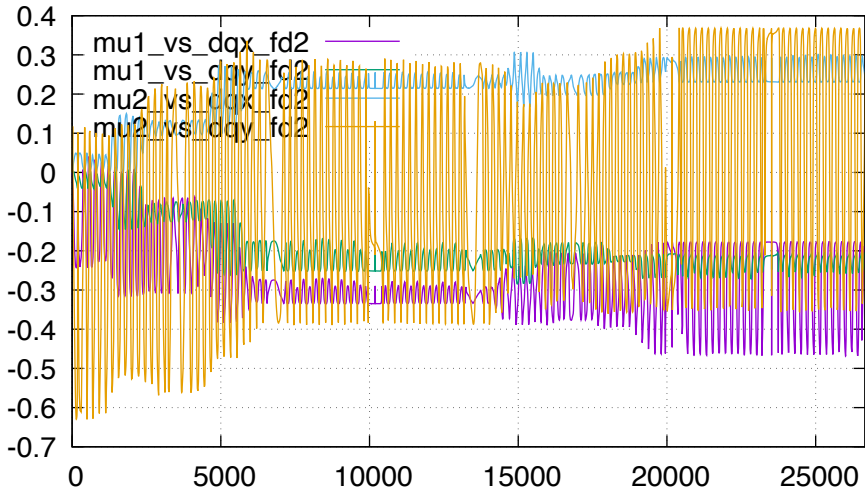
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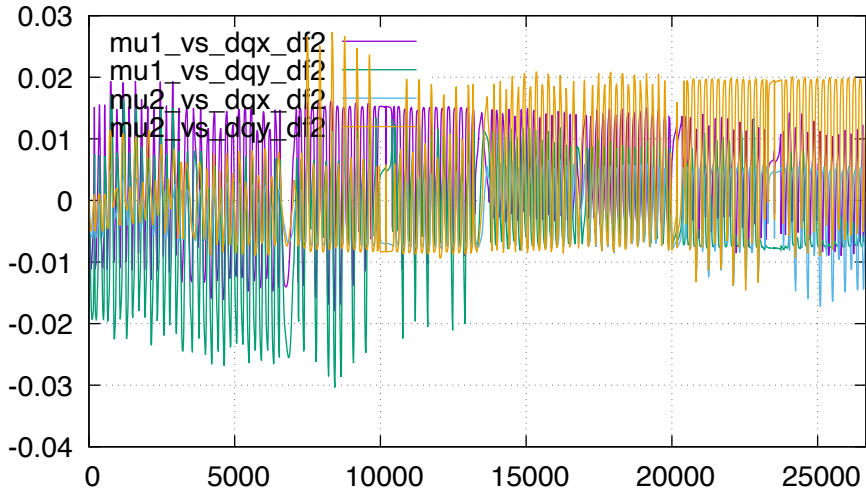
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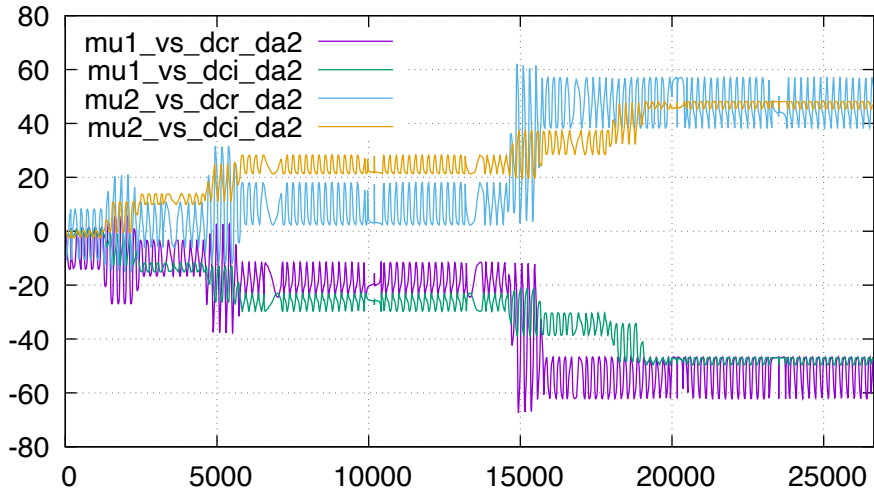
Sensitivity from FD (lhcb1, order 2)



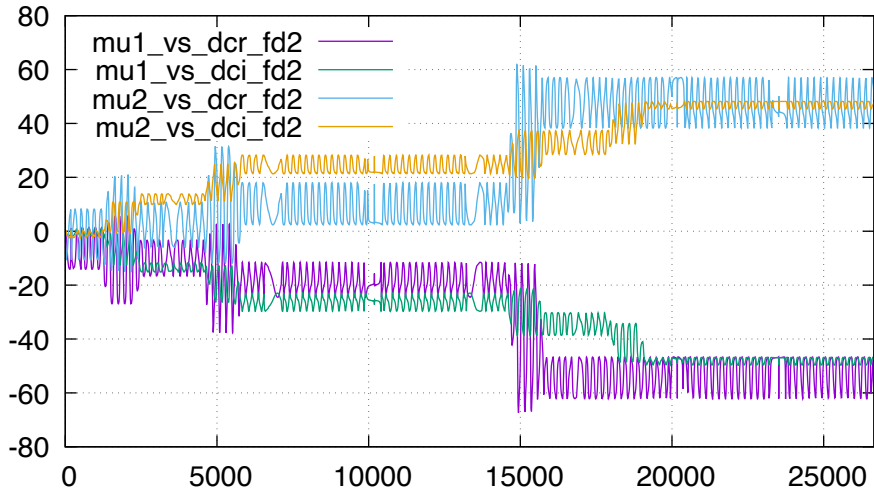
Sensitivity error DA-FD (lhcb1, order 2)



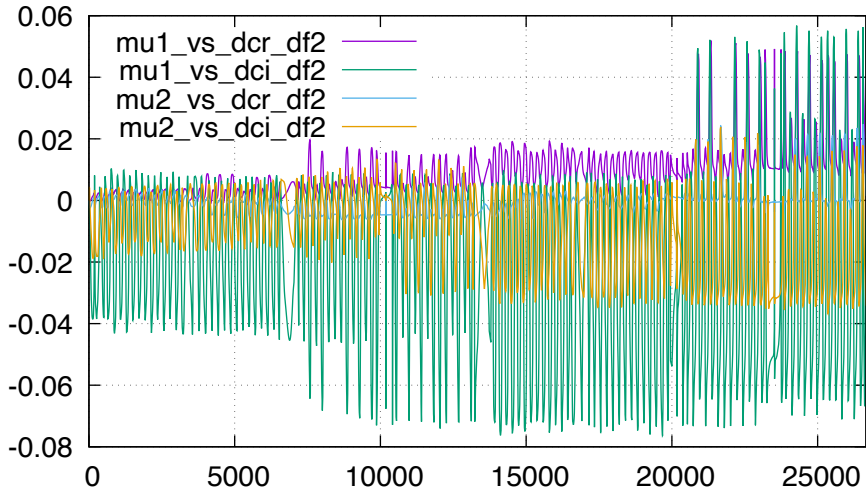
Sensitivity from DA (lhcb1, order 2)



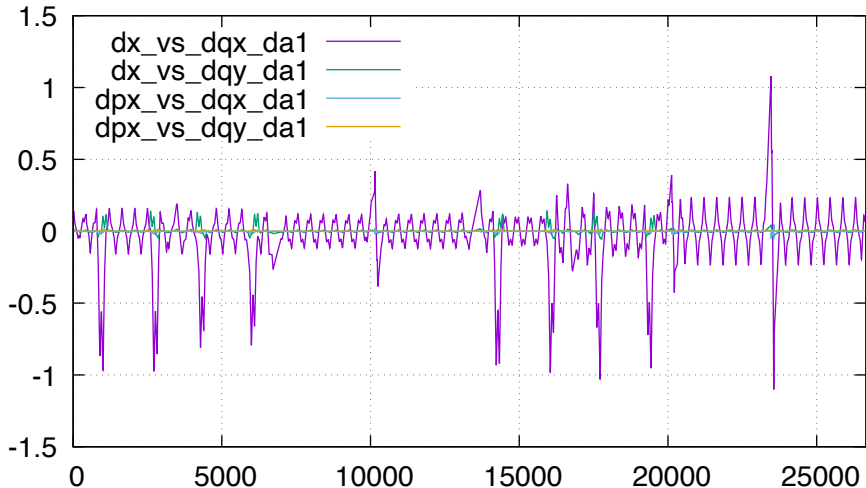
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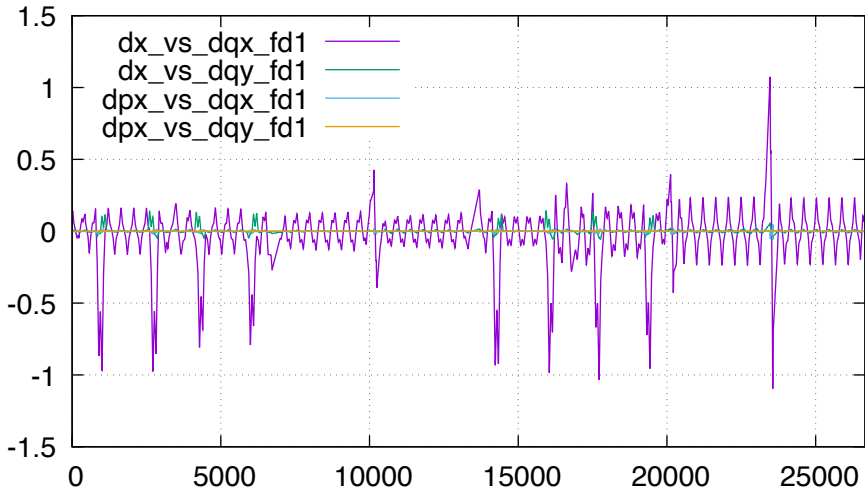
Sensitivity error DA-FD (lhcb1, order 2)



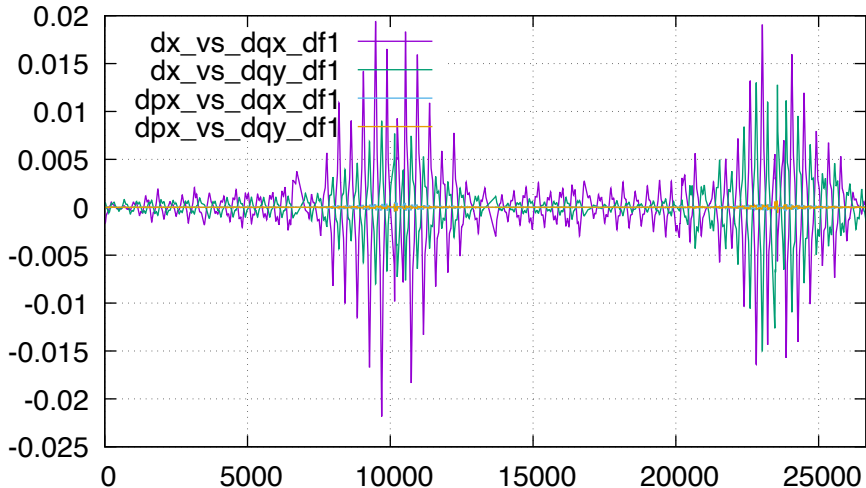
Sensitivity from DA (lhcb1, order 1)



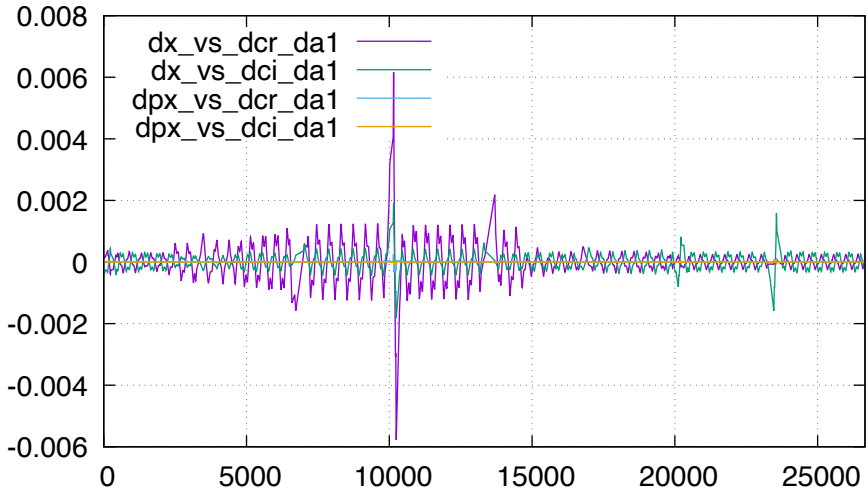
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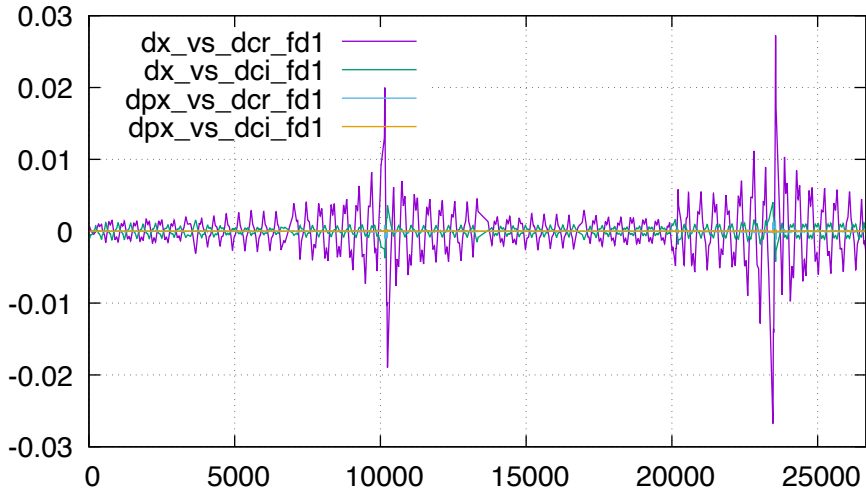
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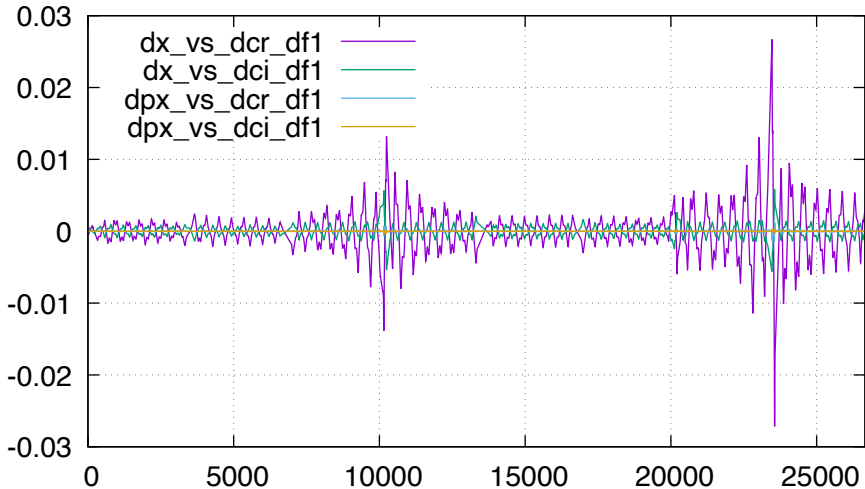
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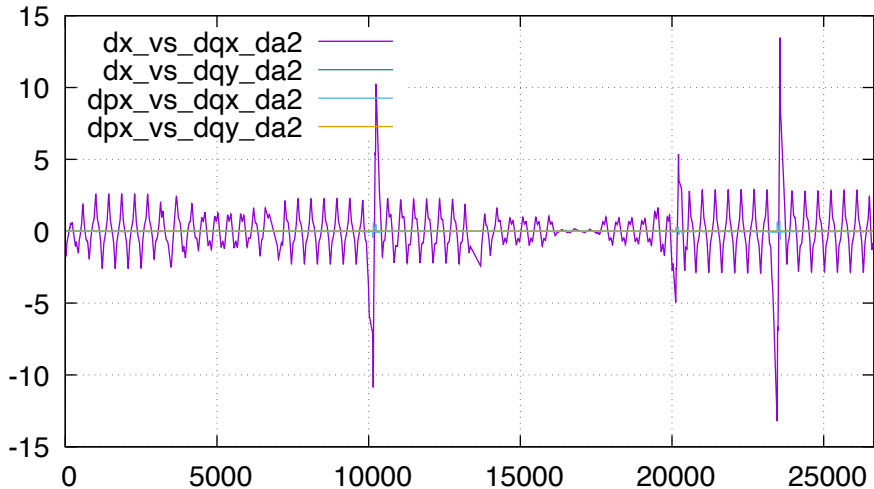
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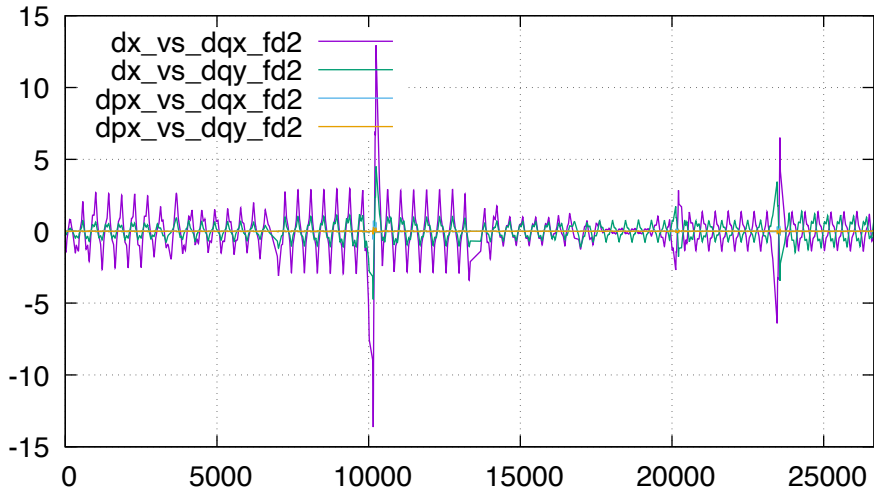
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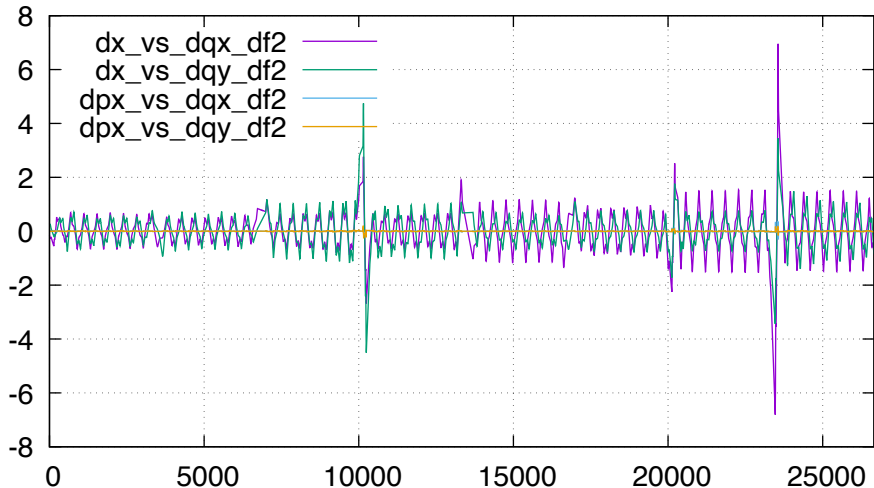
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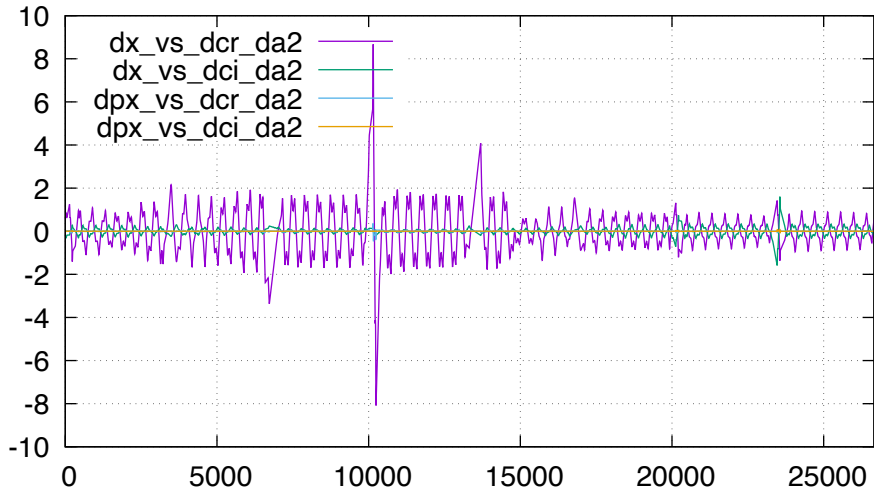
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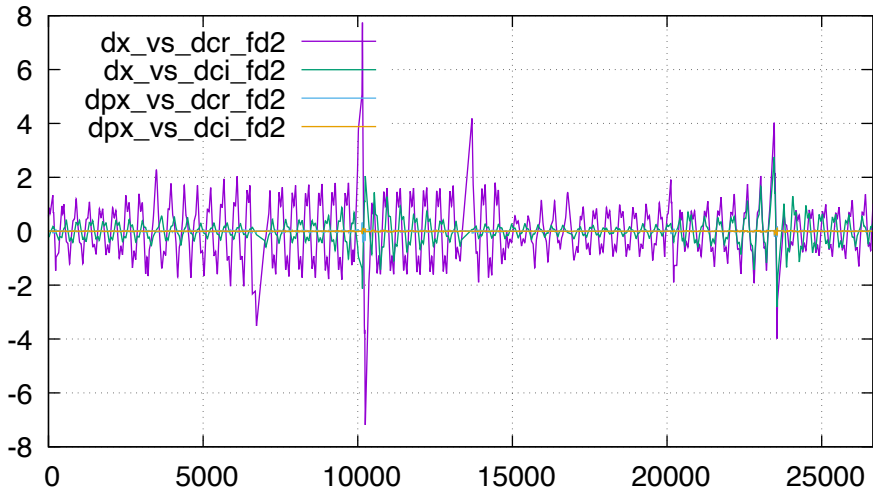
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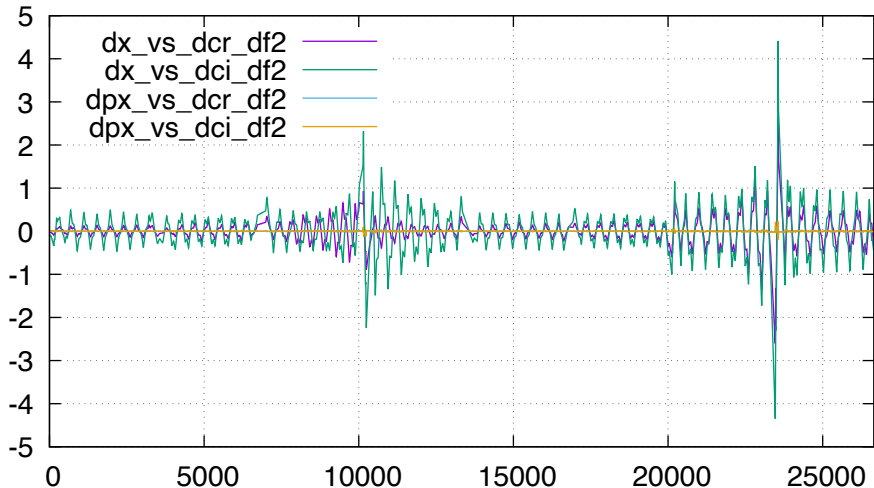
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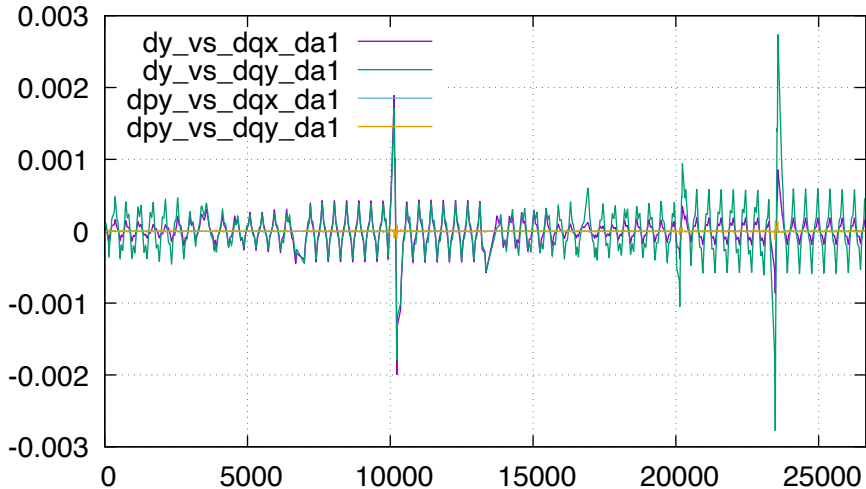
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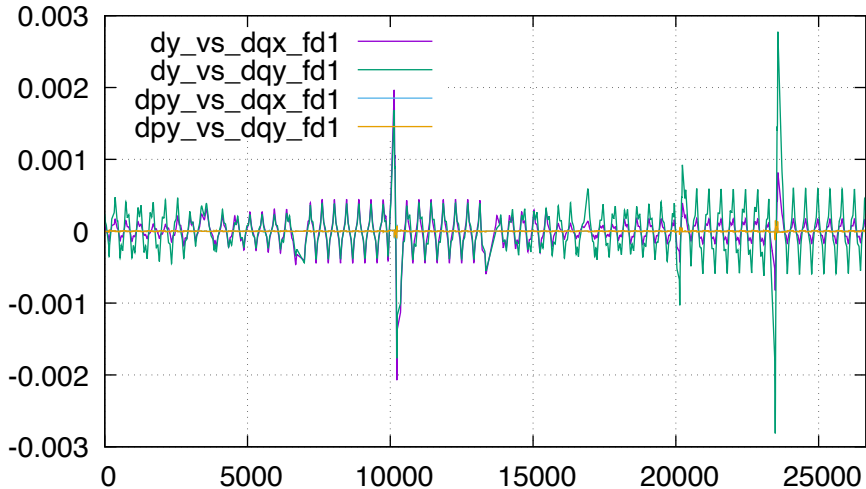
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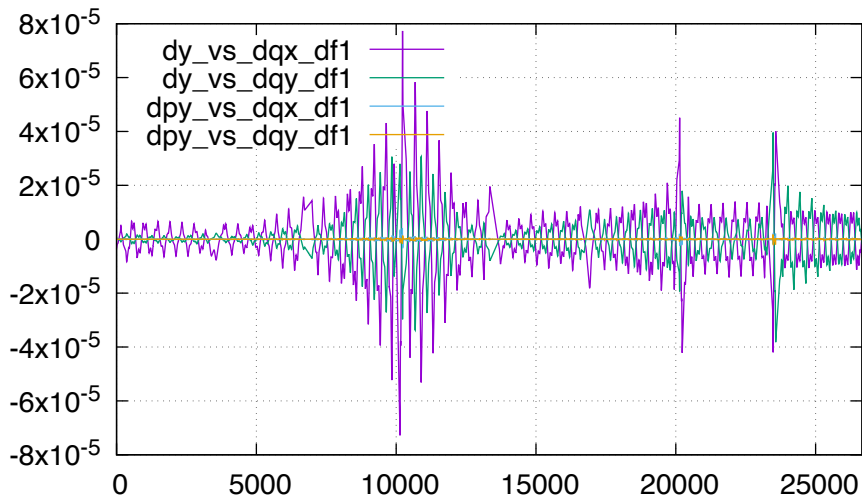
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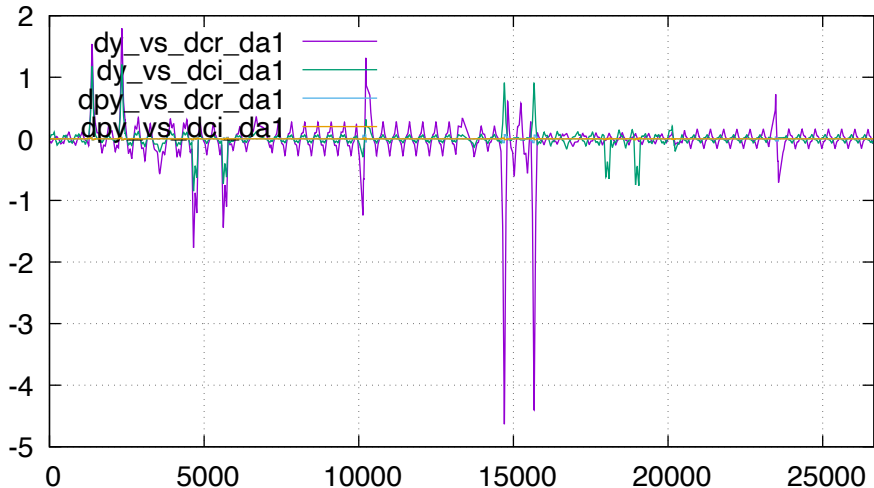
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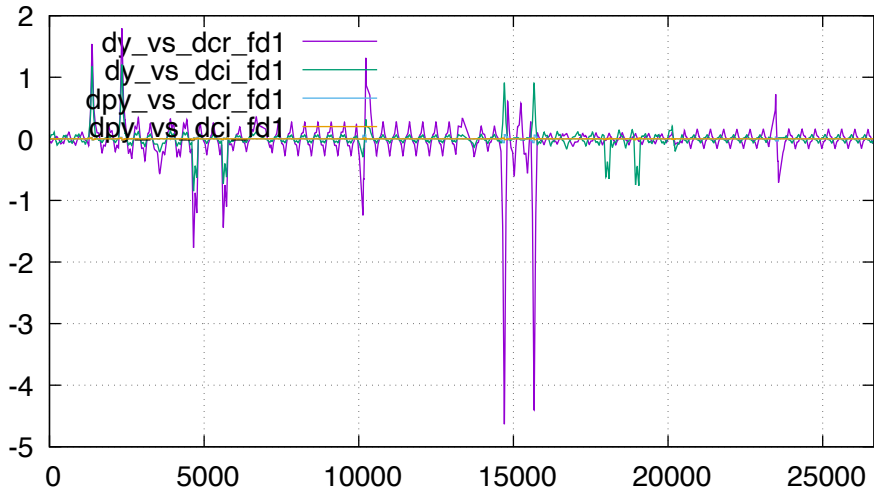
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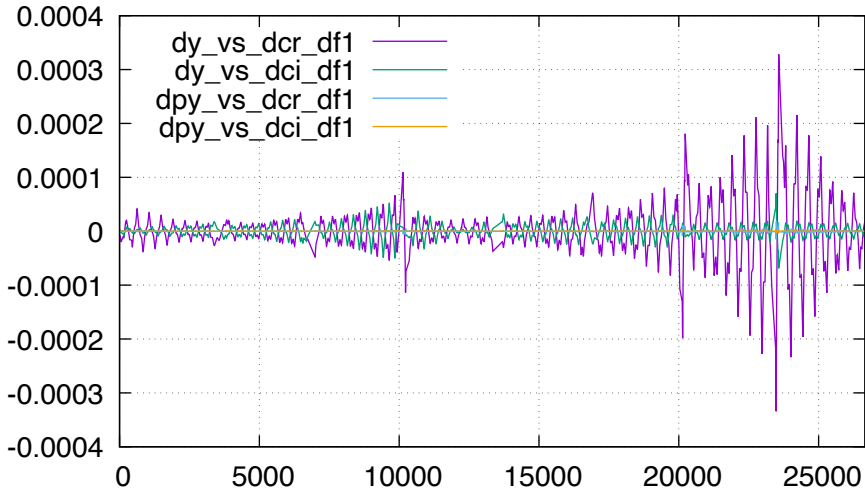
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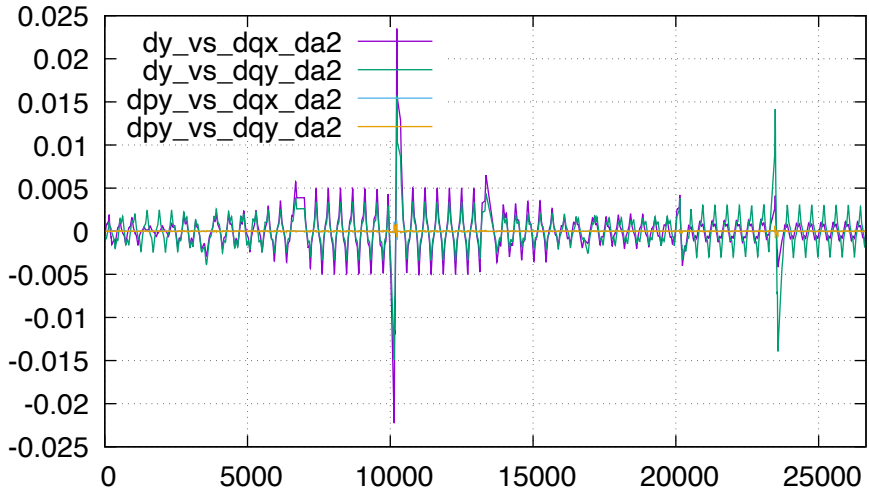
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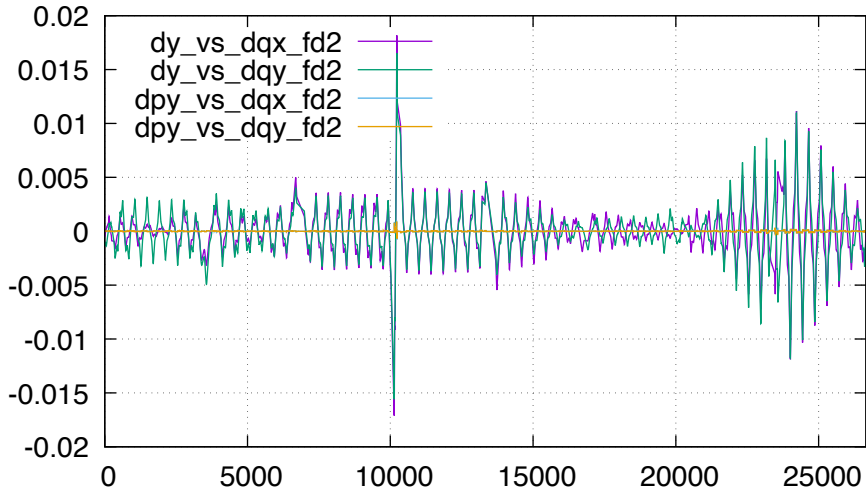
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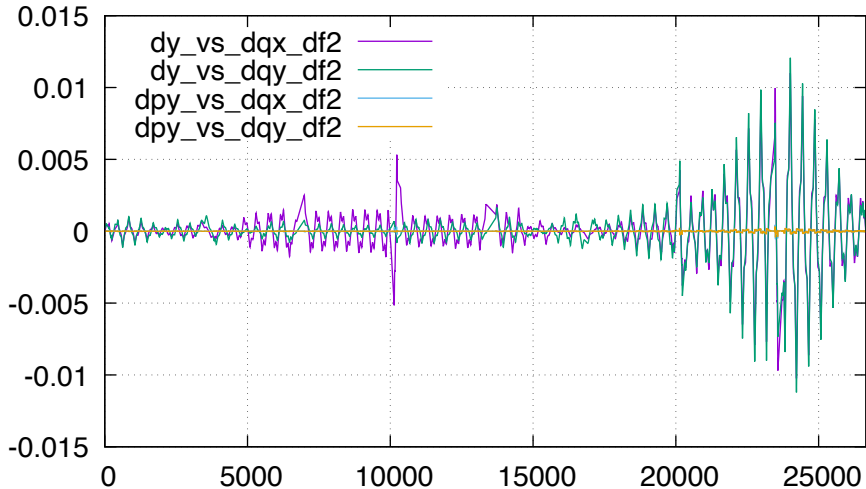
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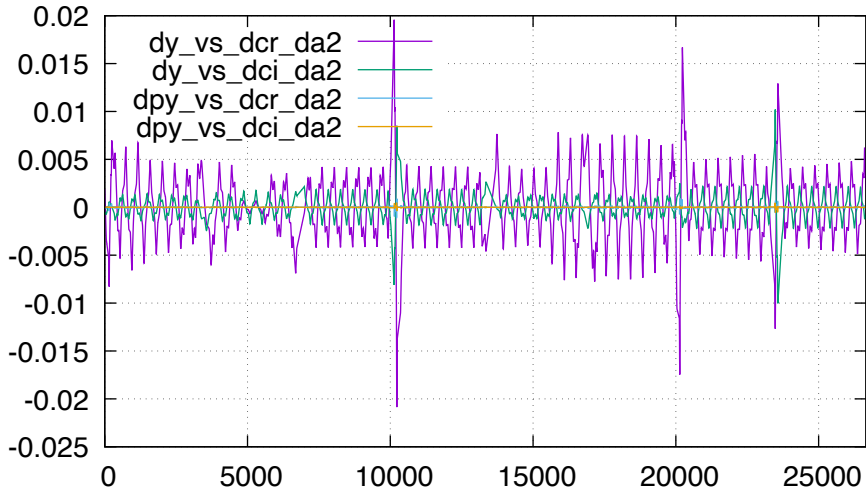
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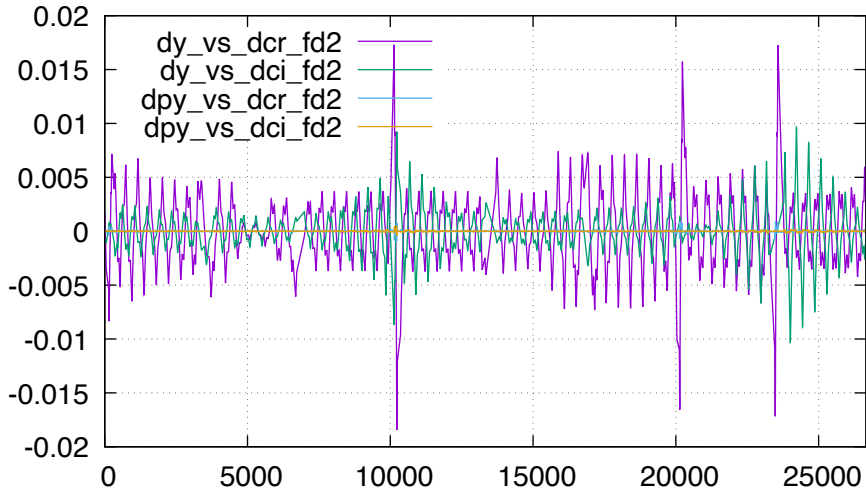
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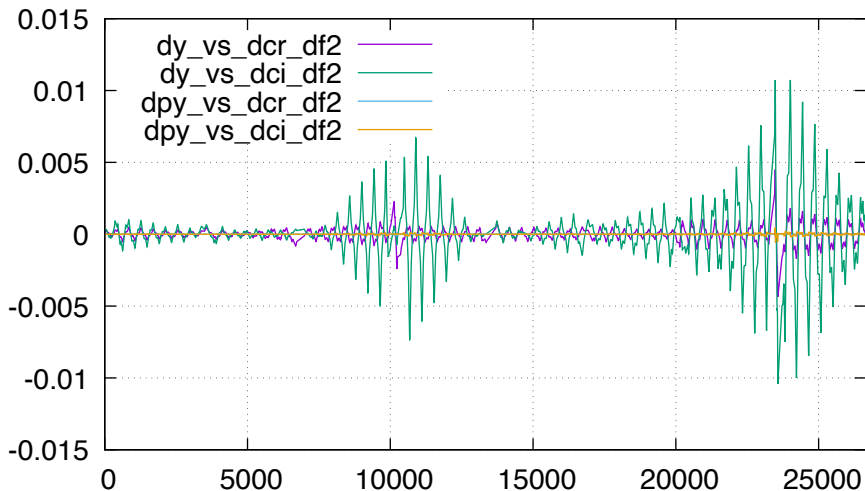
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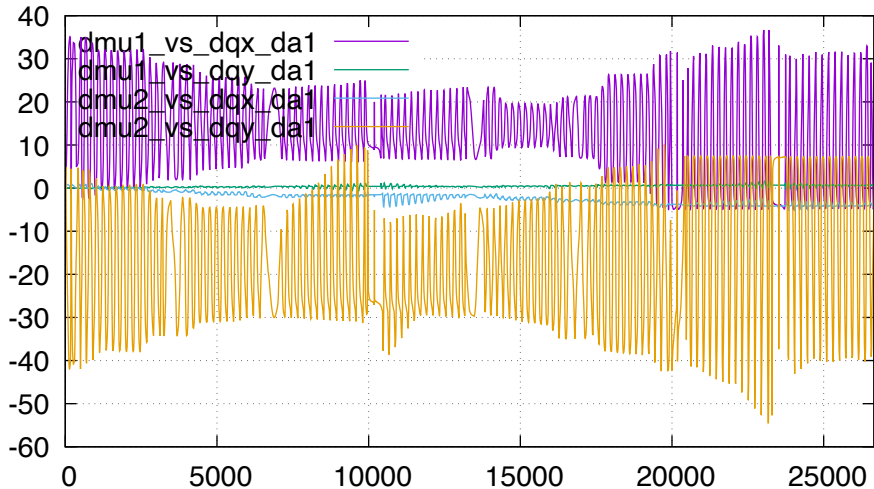
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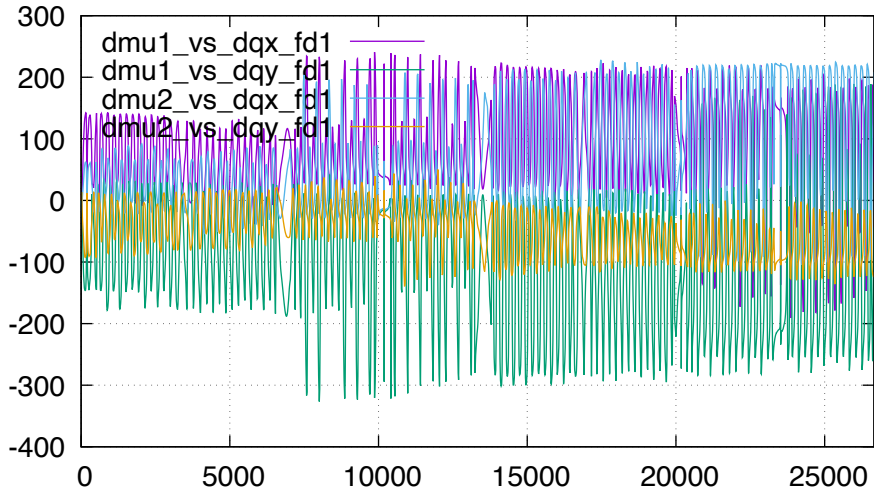
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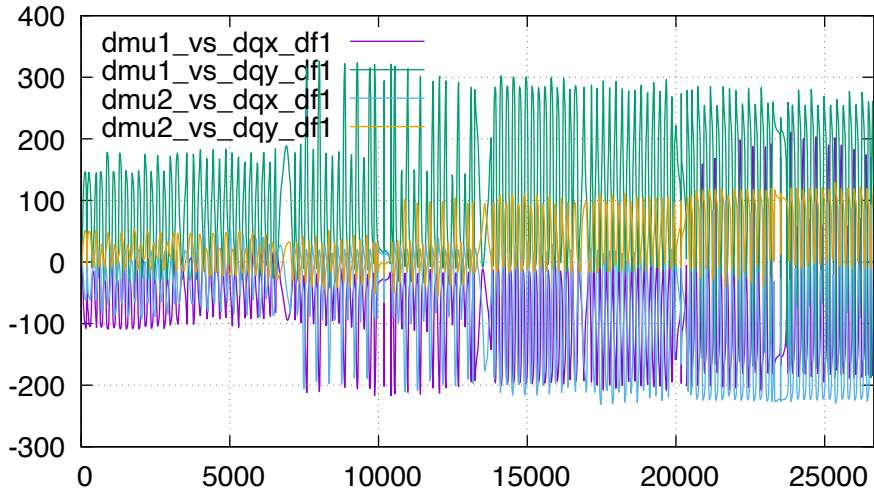
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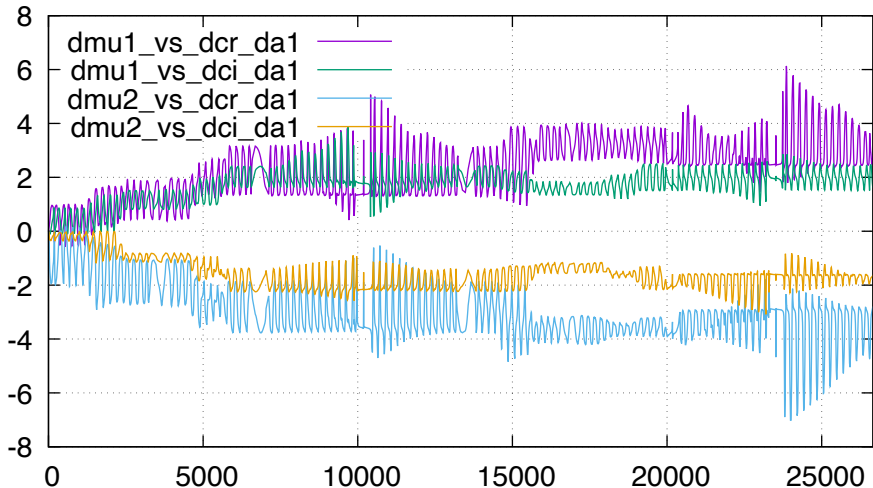
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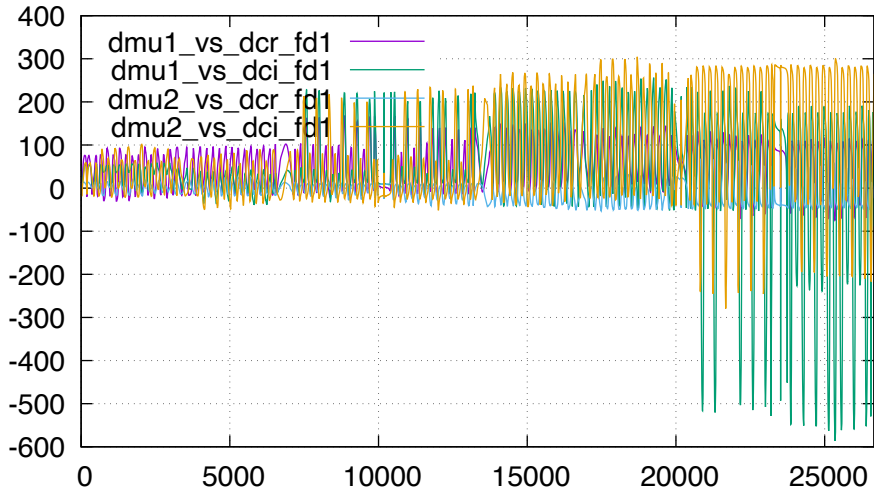
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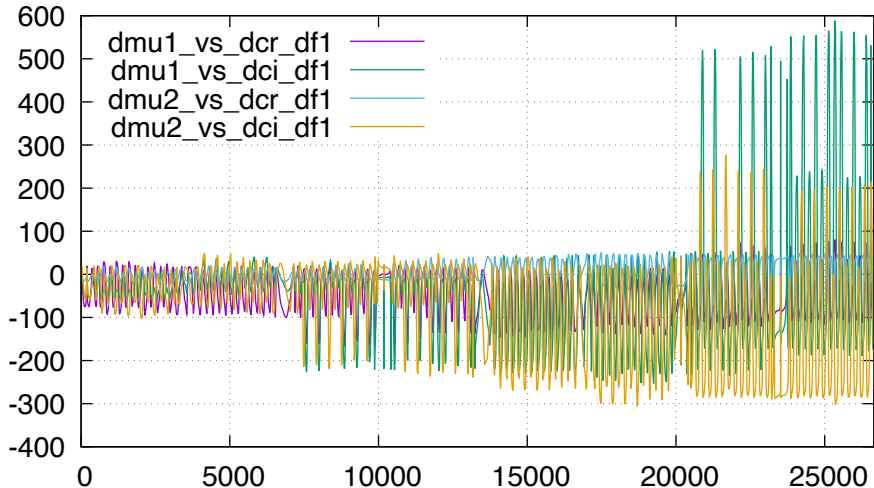
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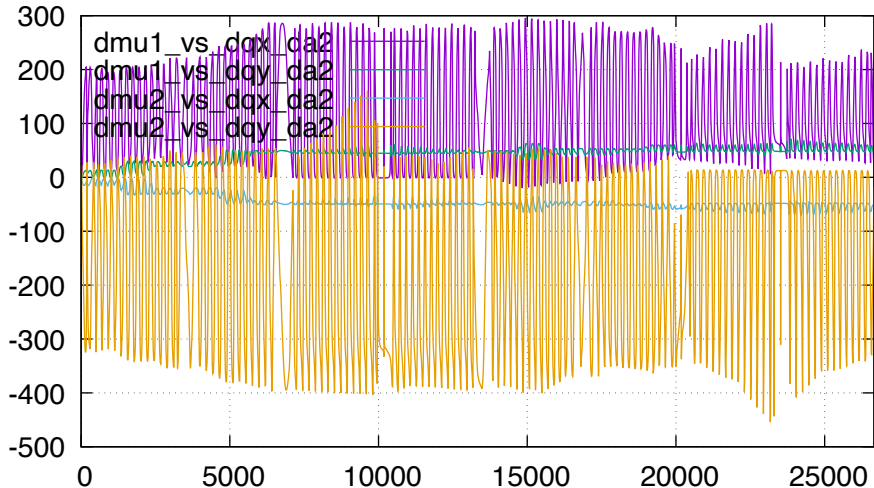
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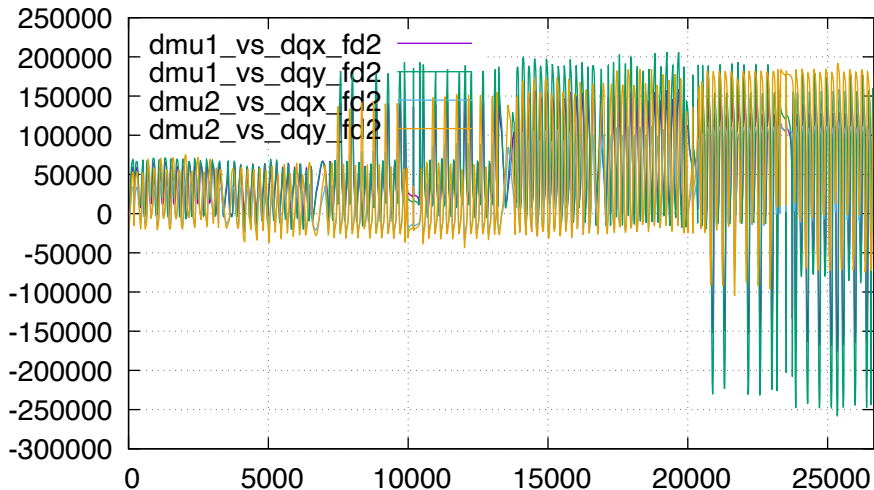
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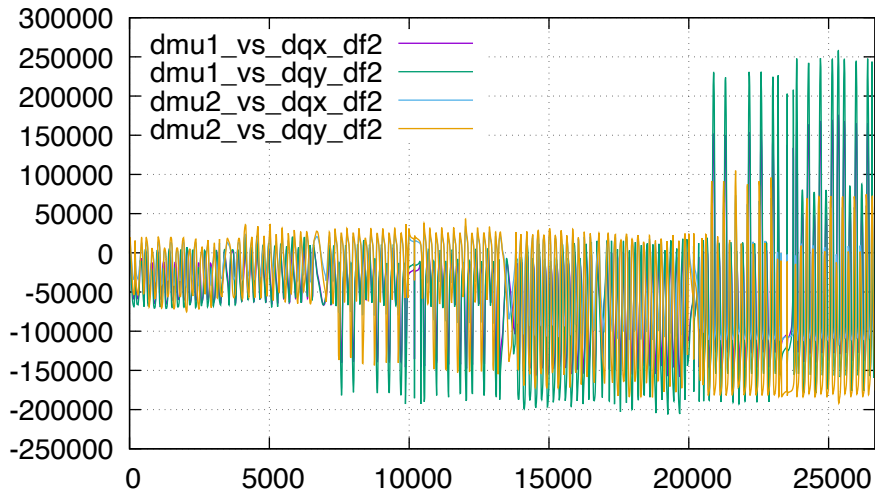
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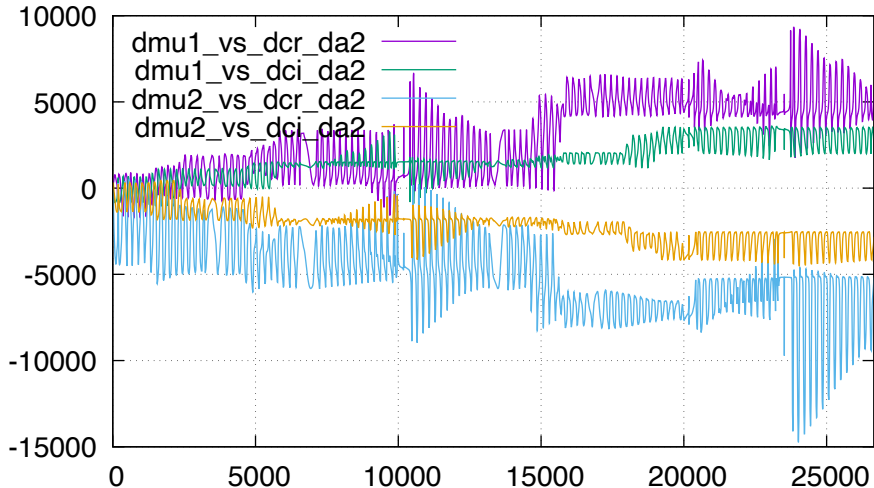
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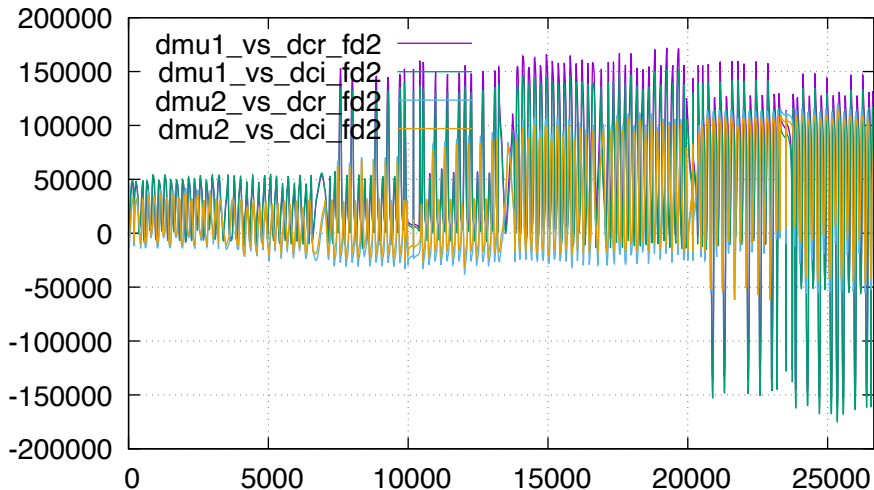
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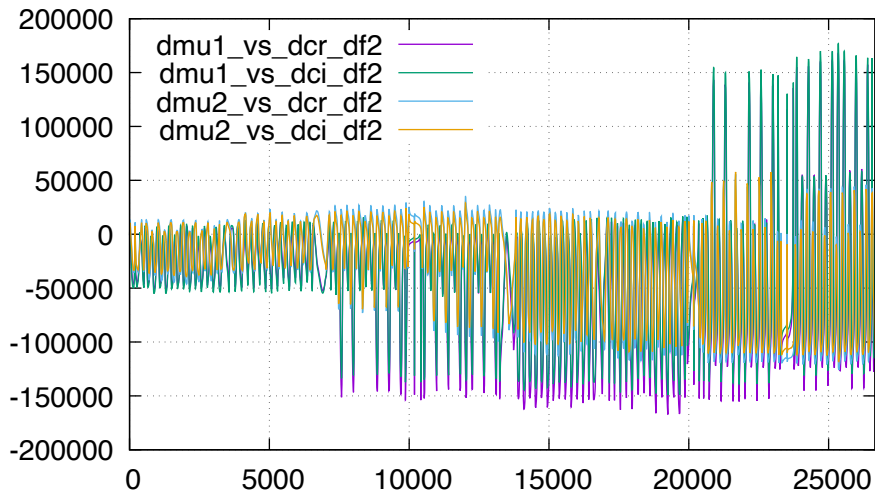
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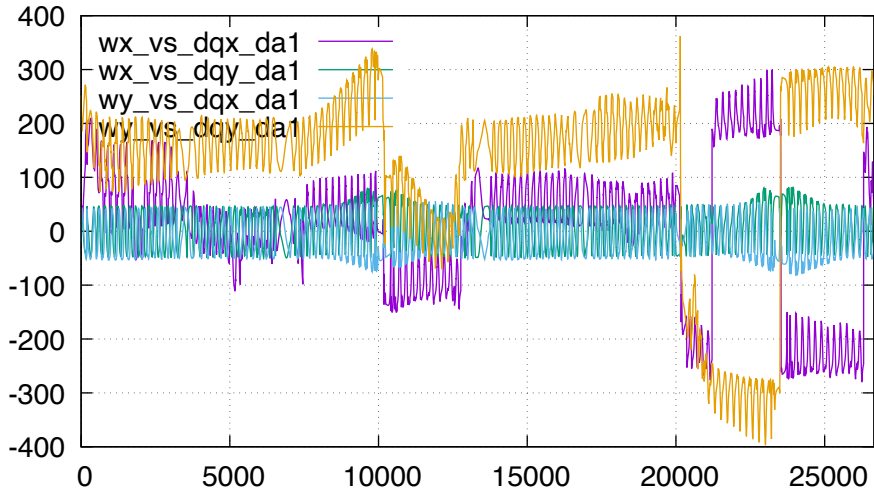
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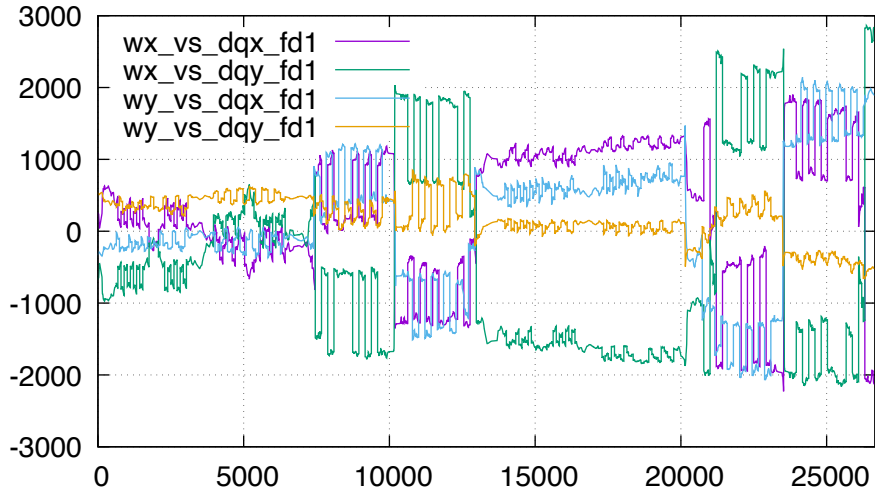
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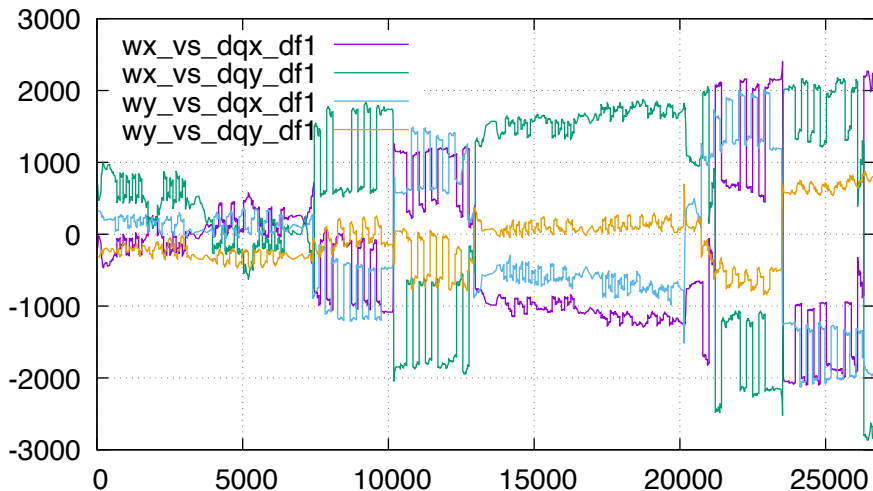
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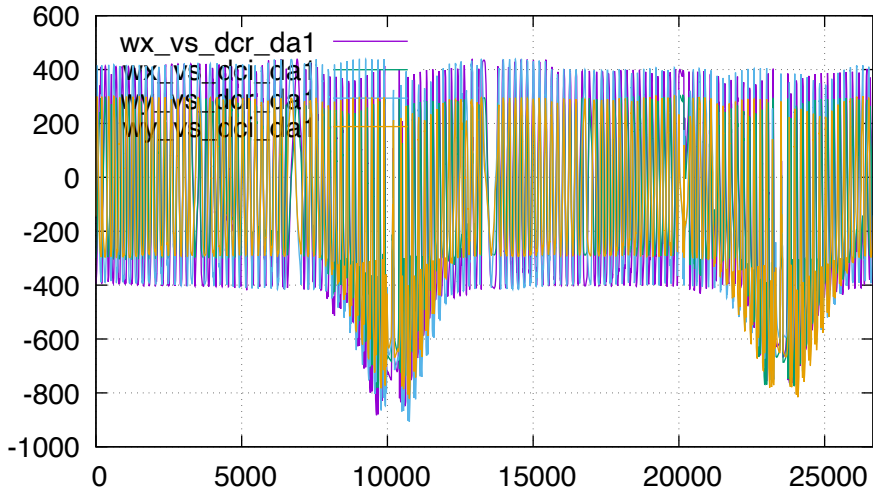
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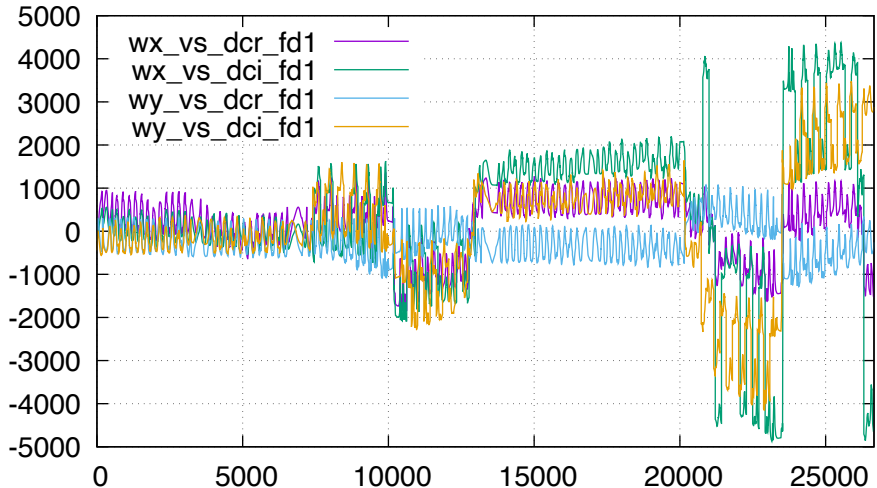
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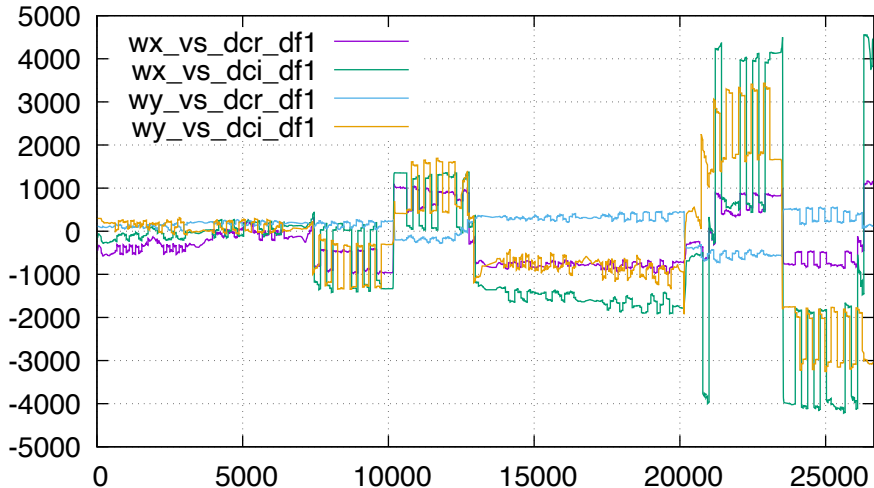
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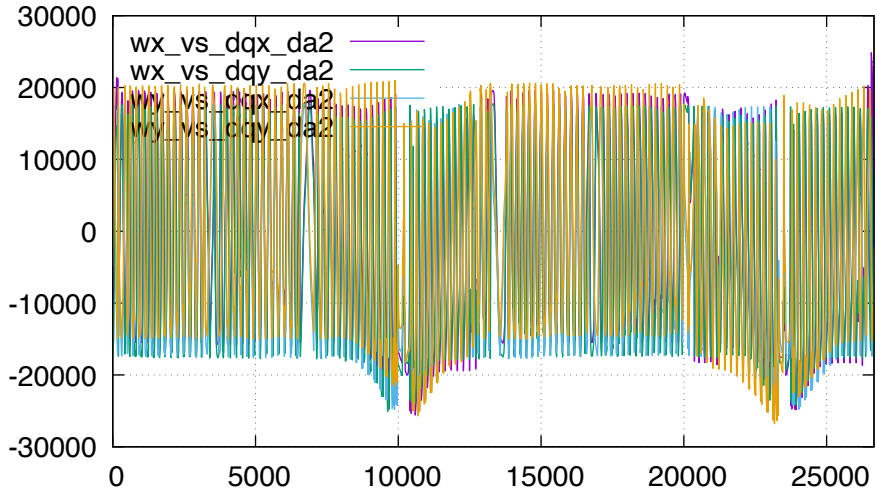
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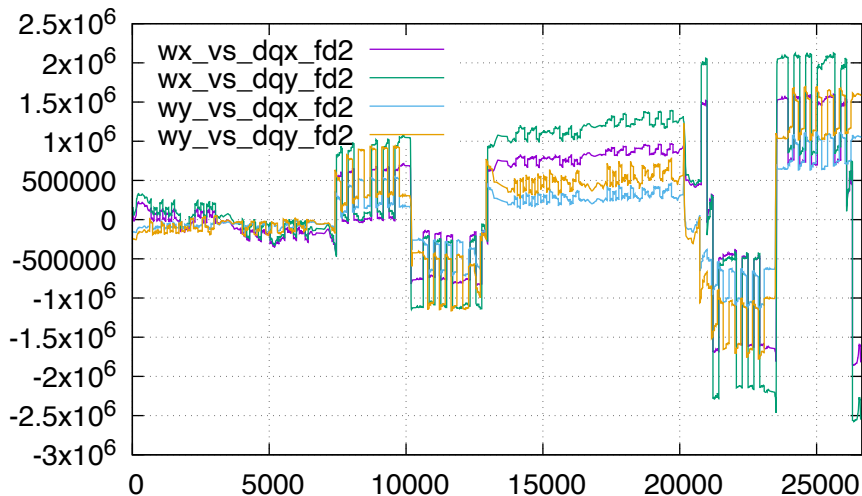
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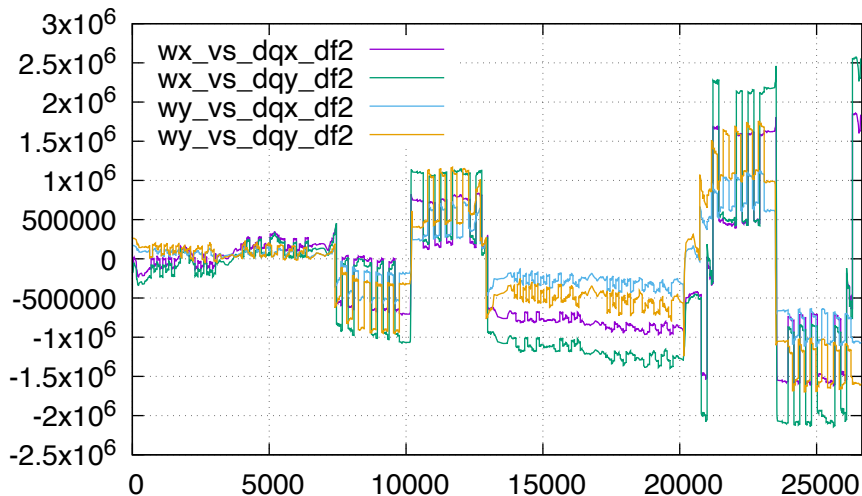
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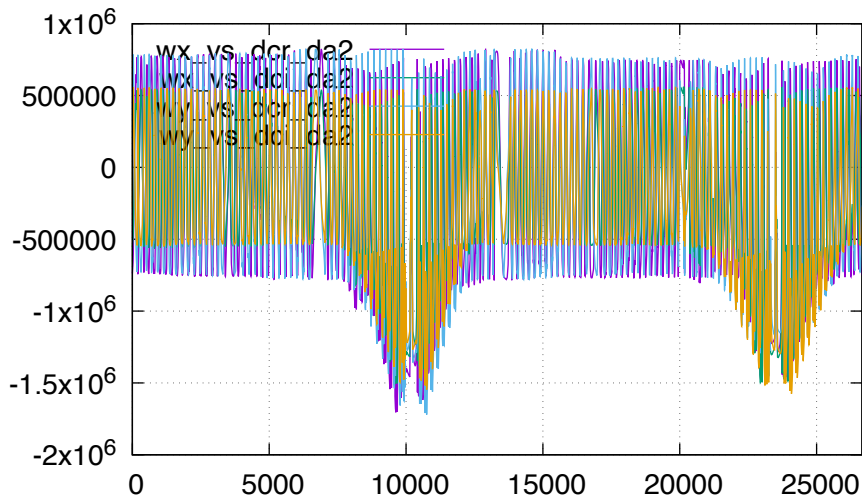
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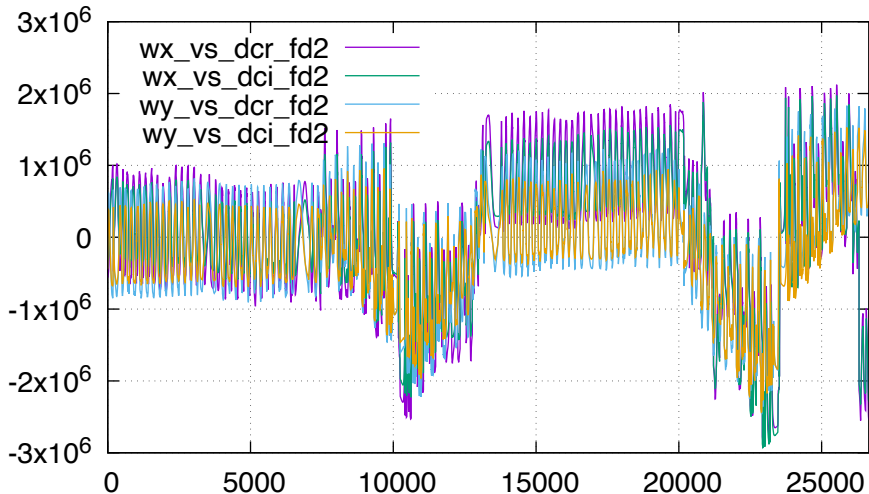
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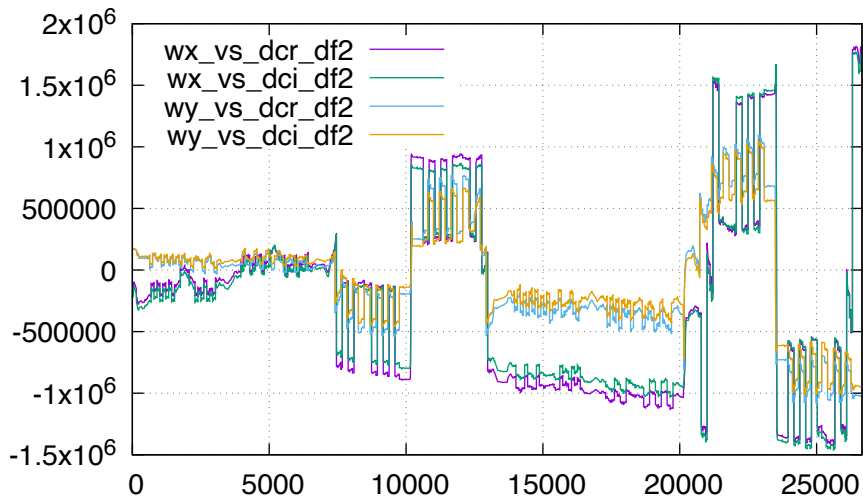
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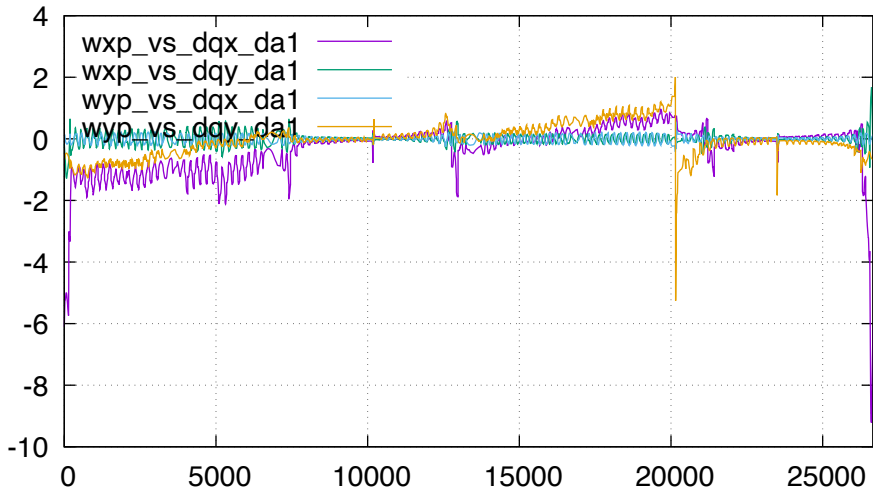
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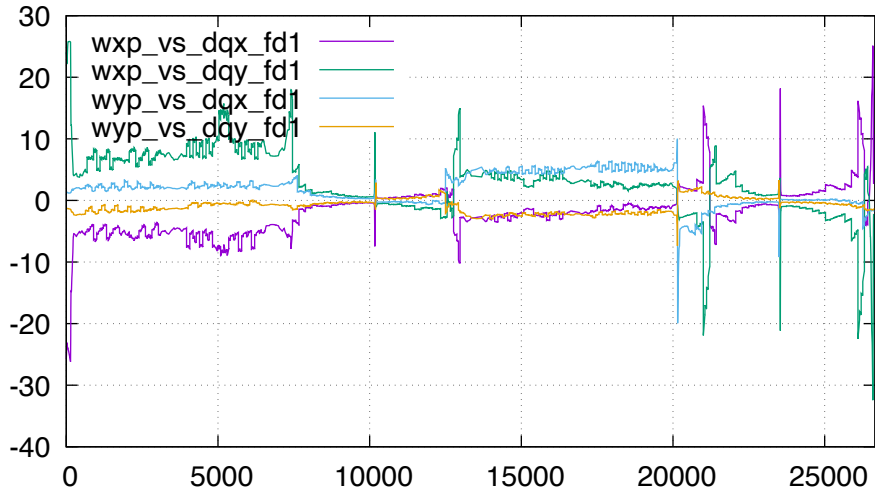
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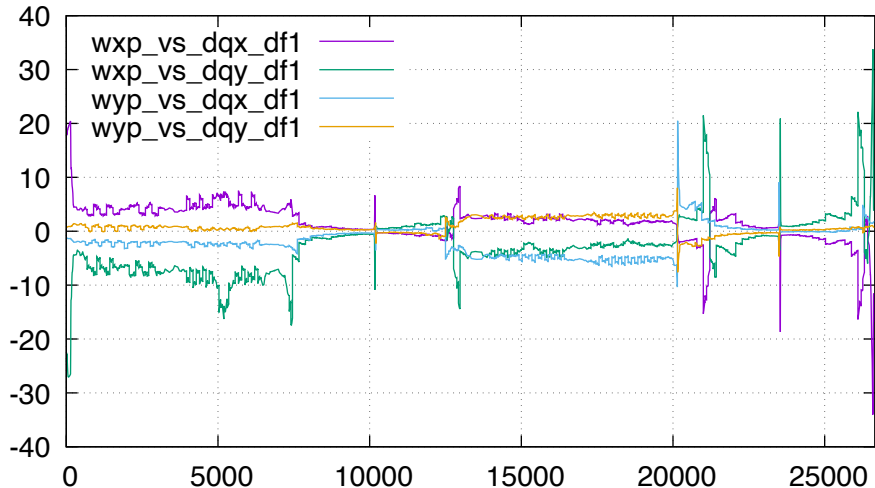
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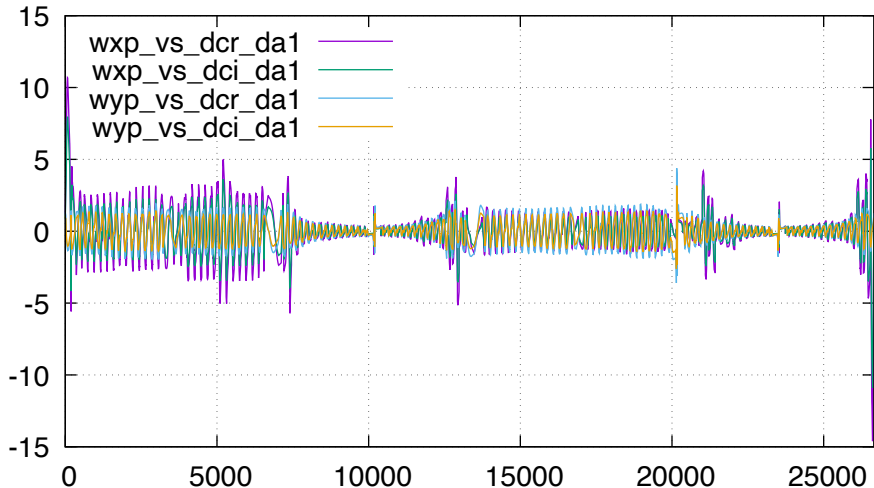
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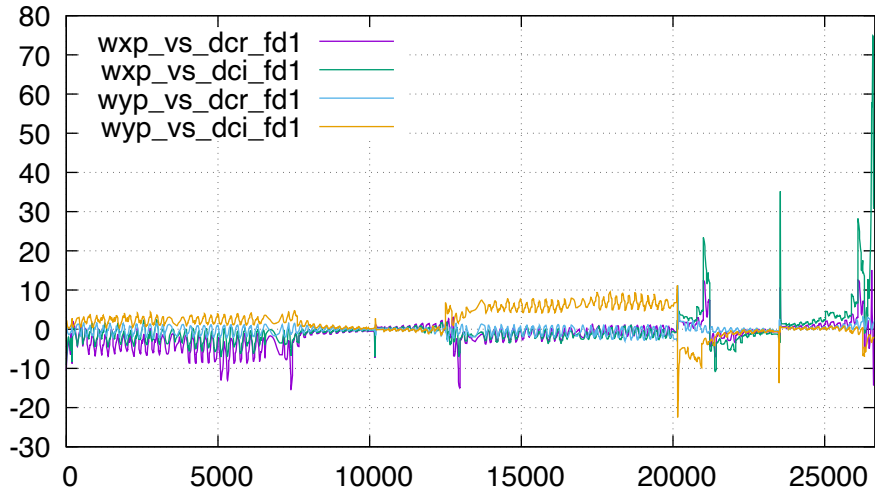
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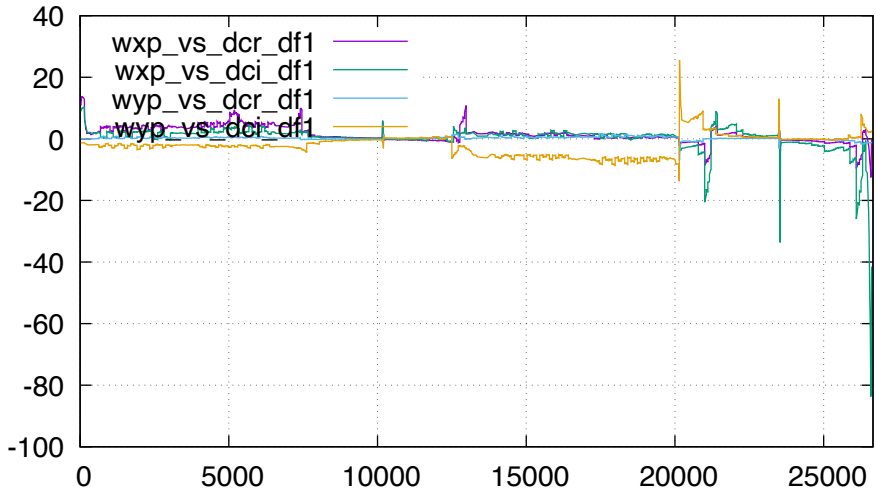
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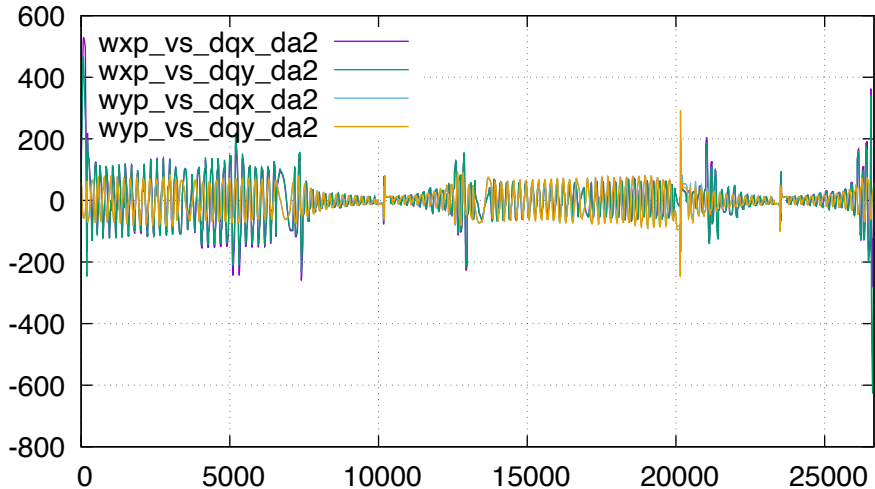
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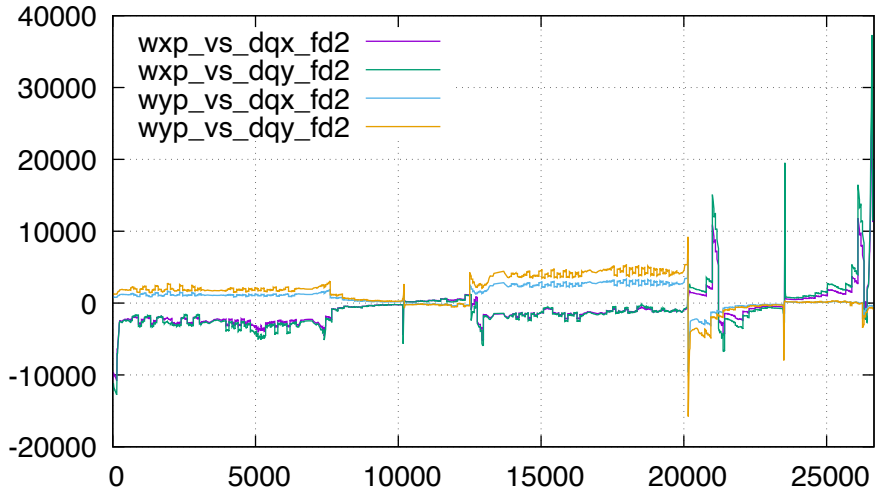
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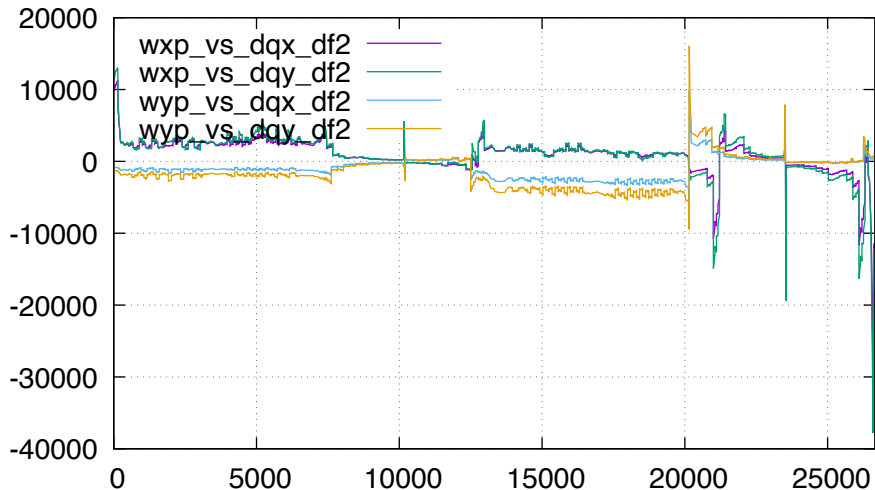
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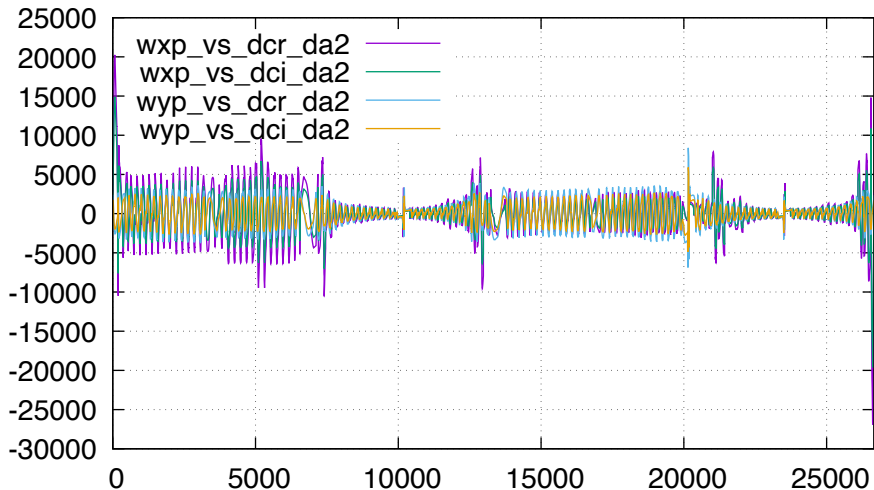
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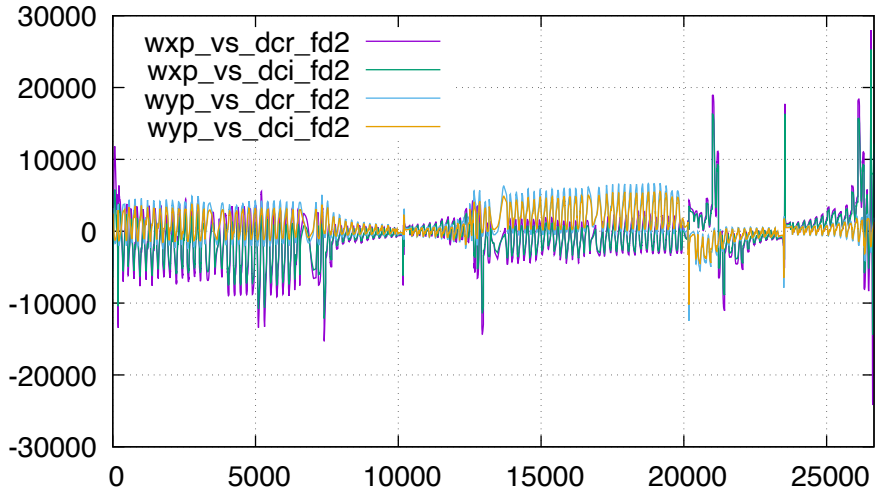
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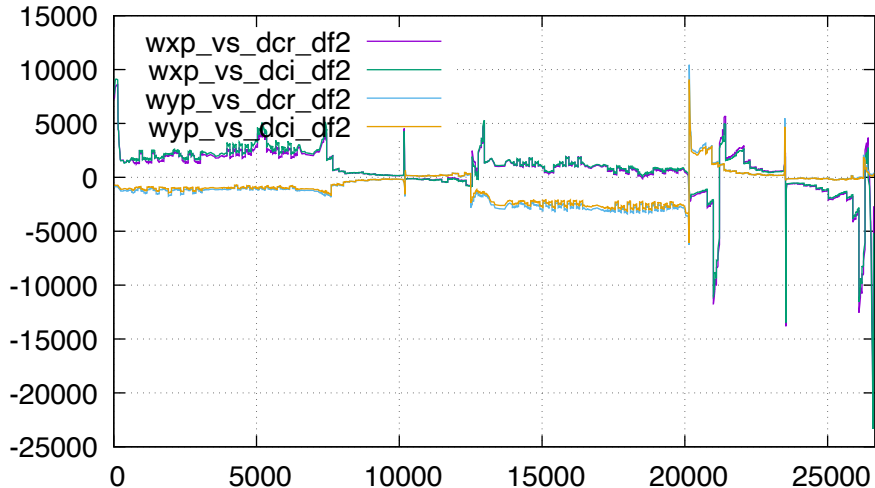
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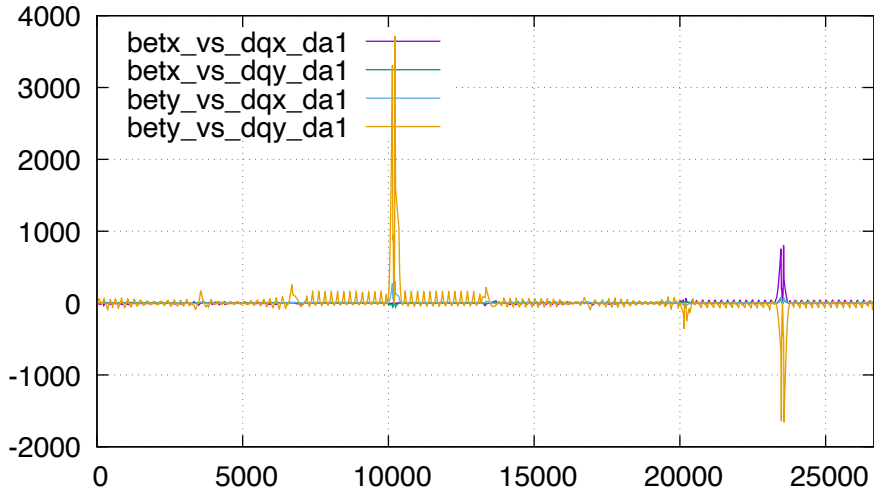
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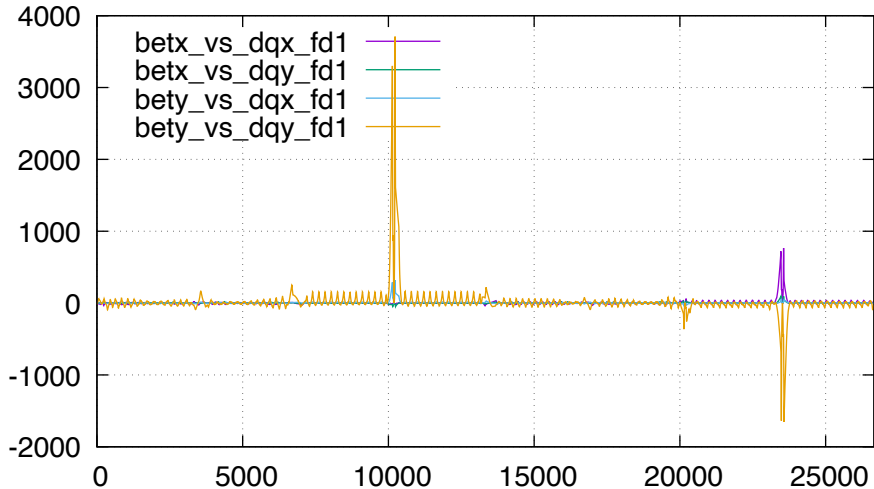
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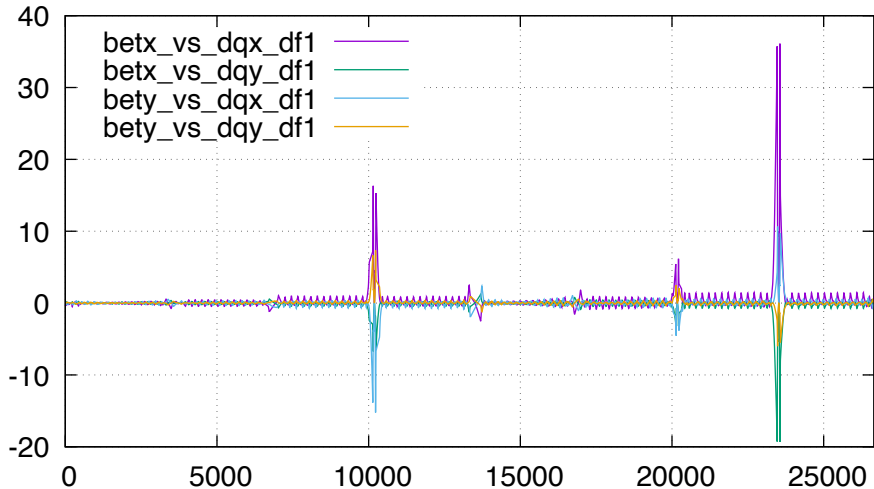
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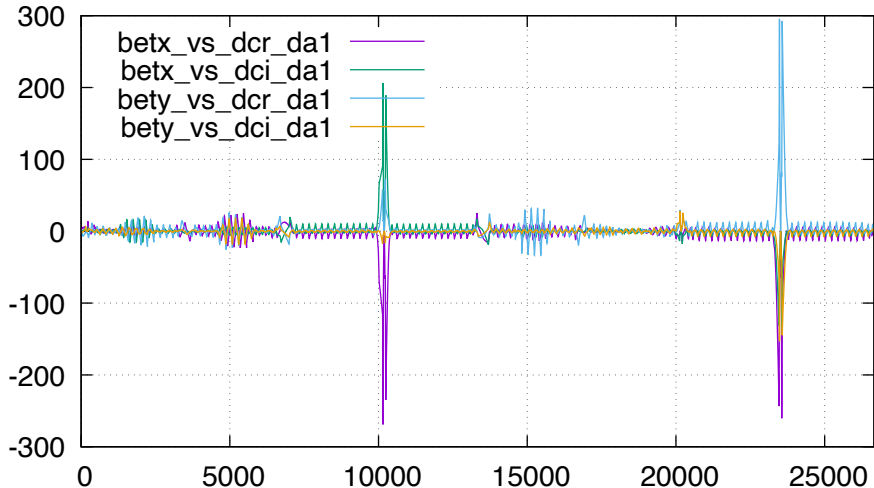
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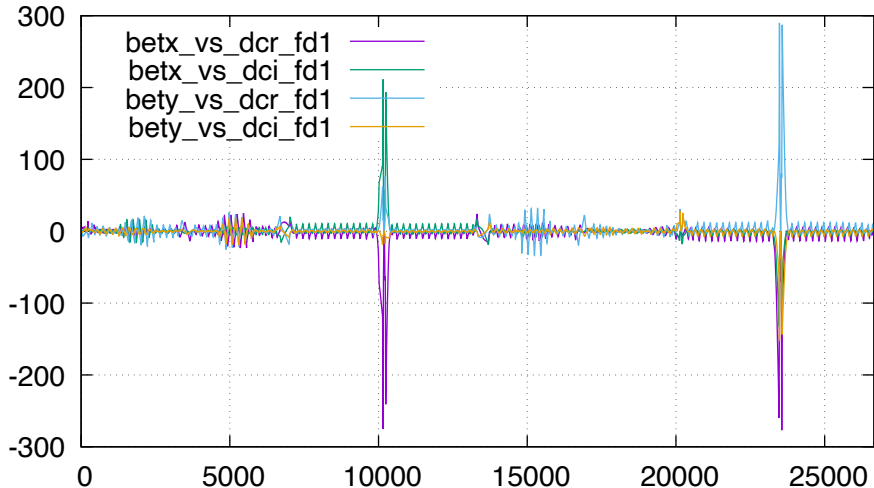
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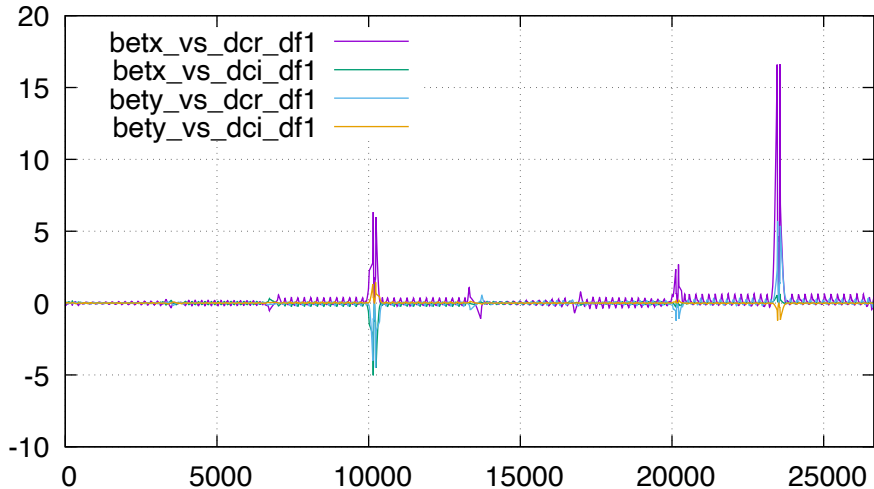
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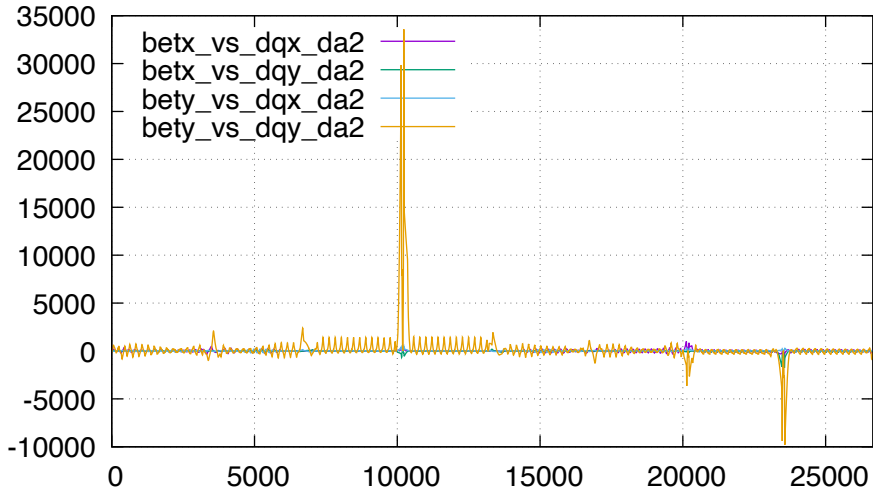
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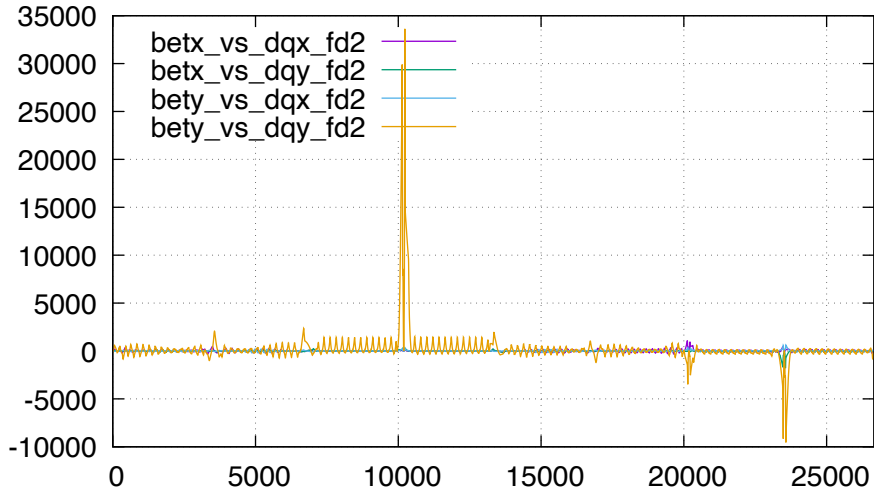
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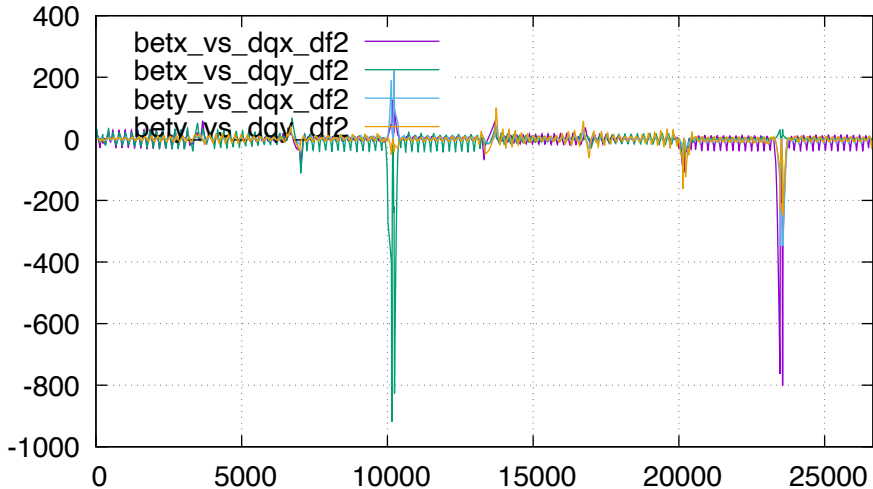
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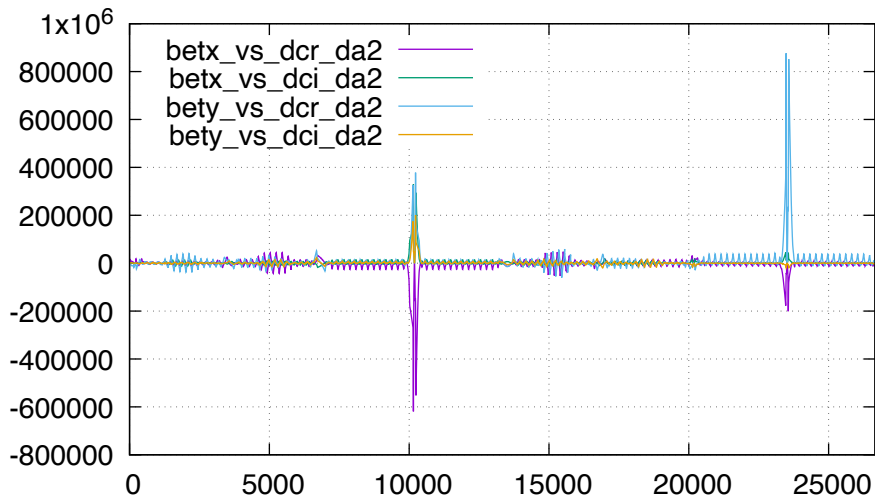
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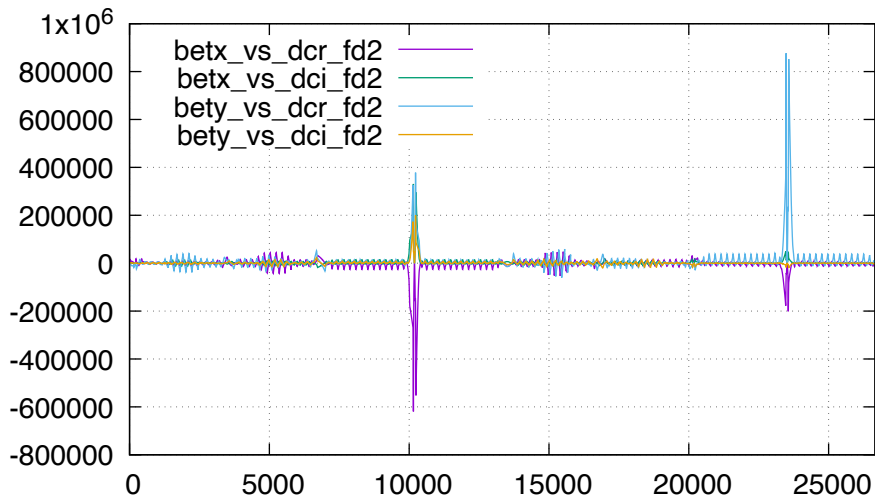
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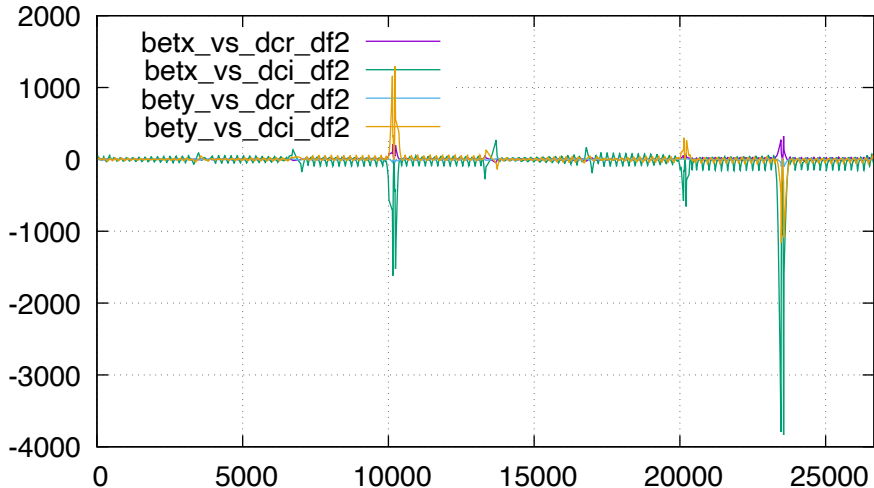
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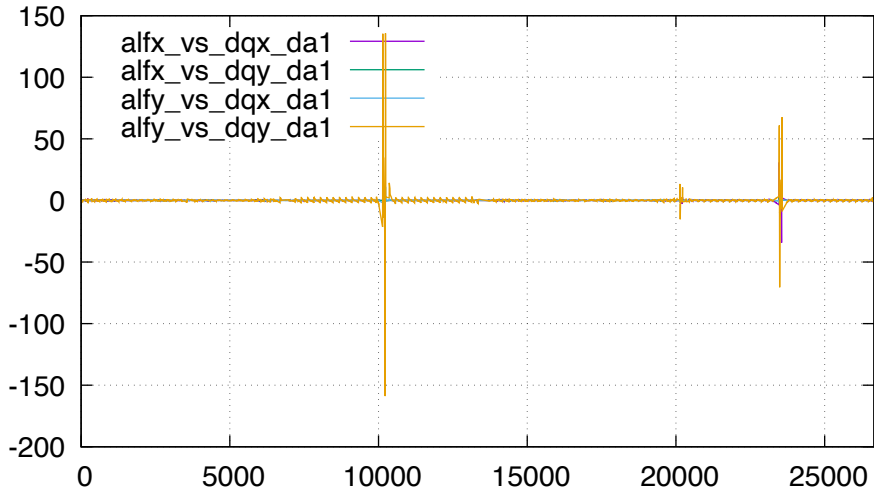
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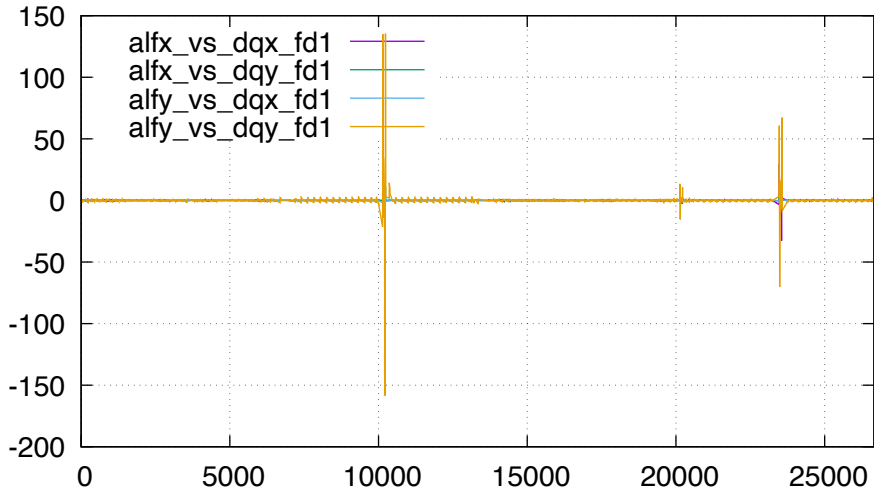
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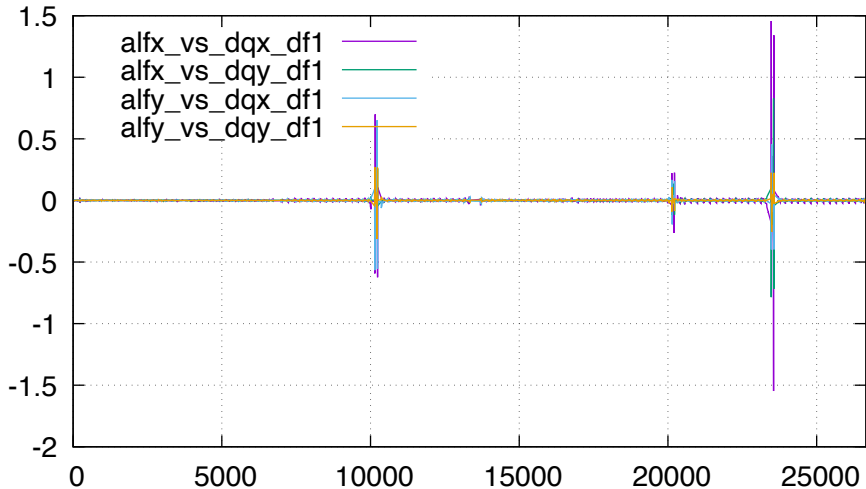
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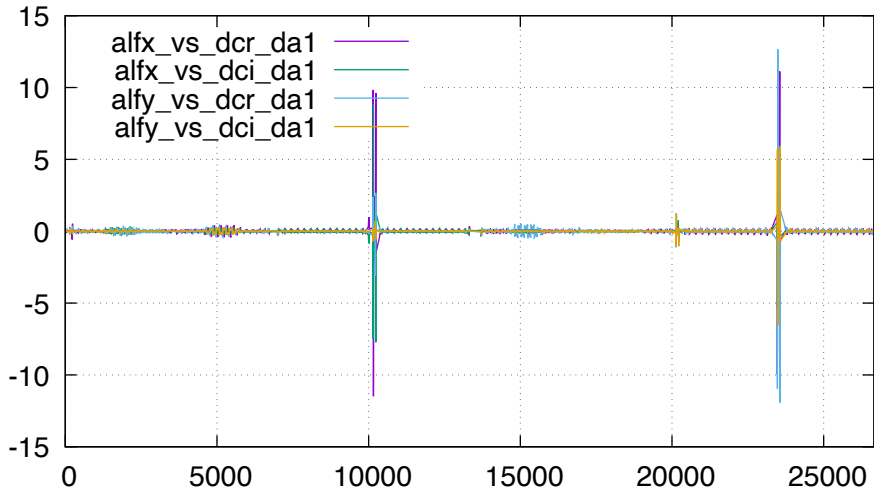
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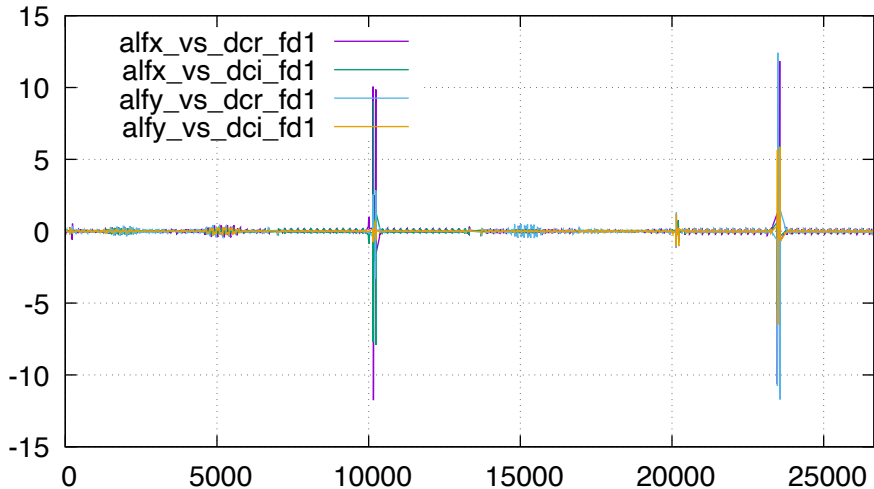
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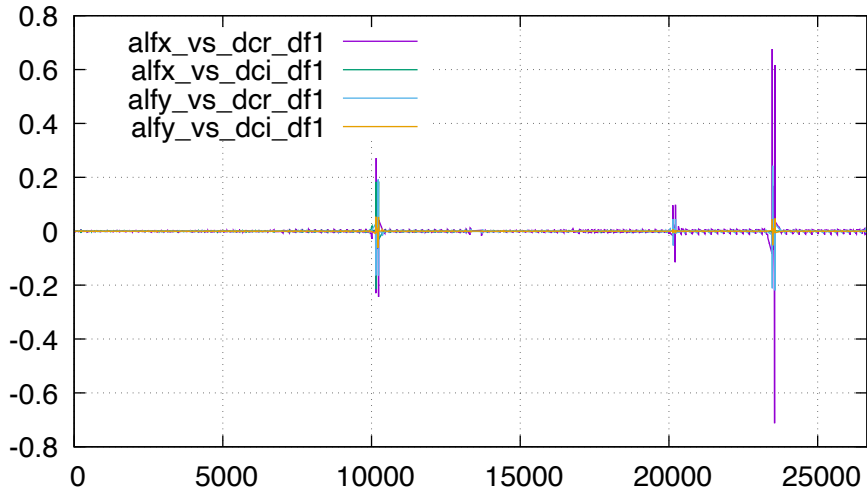
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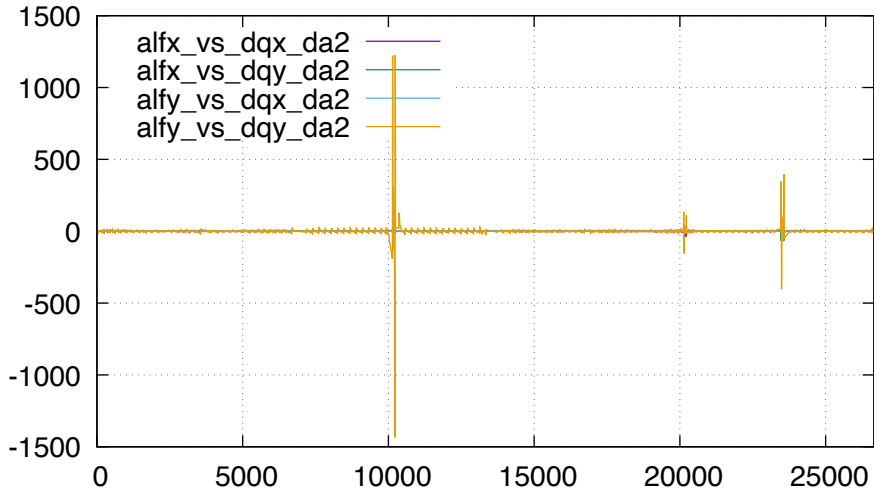
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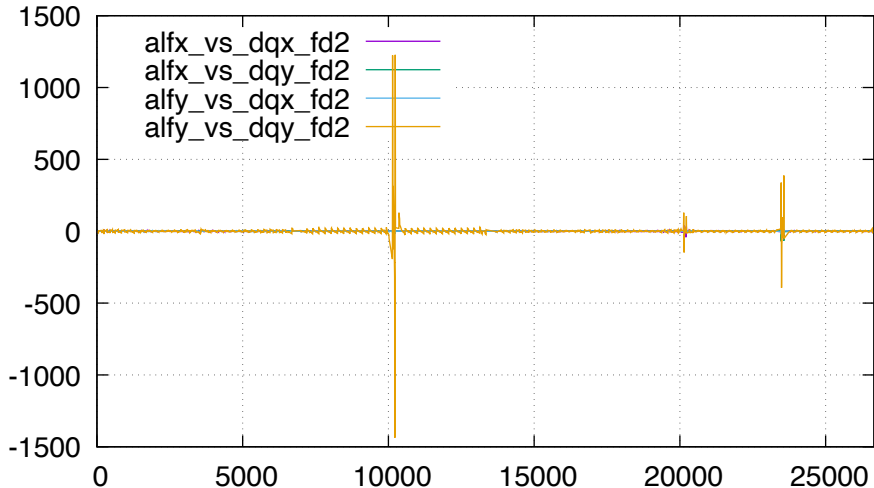
Sensitivity error DA-FD (lhcb1, order 1)



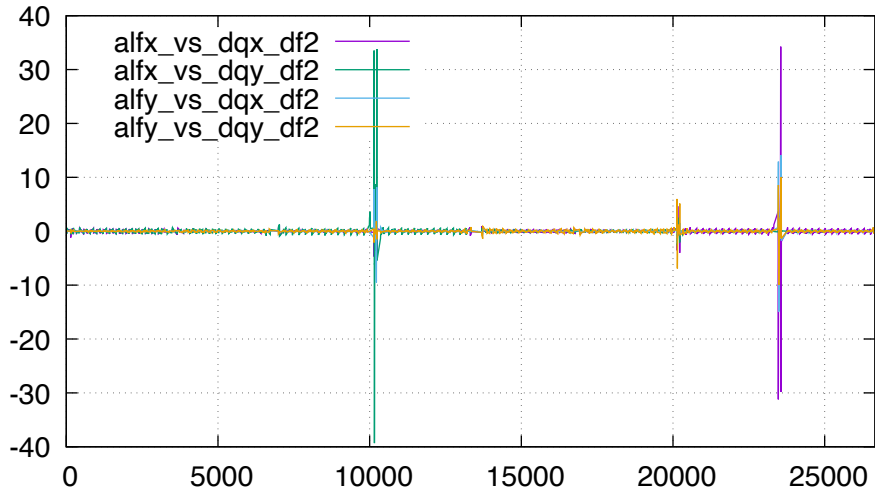
Sensitivity from DA (lhcb1, order 2)



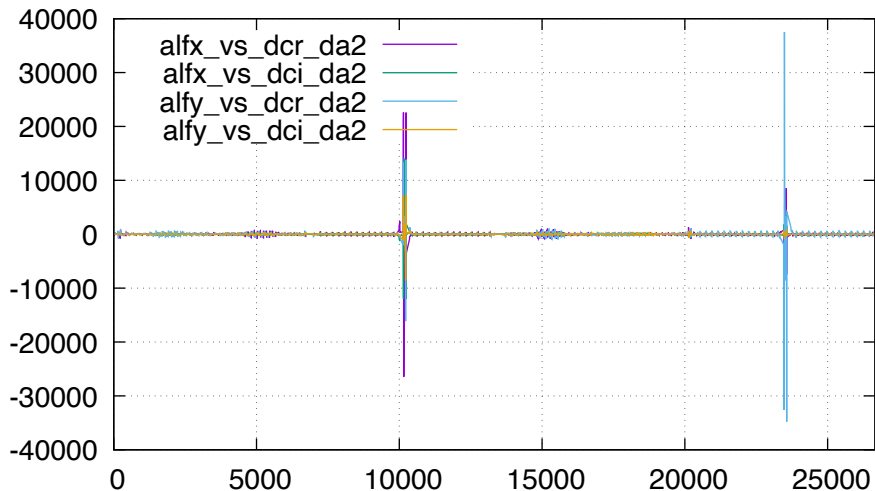
Sensitivity from FD (lhcb1, order 2)



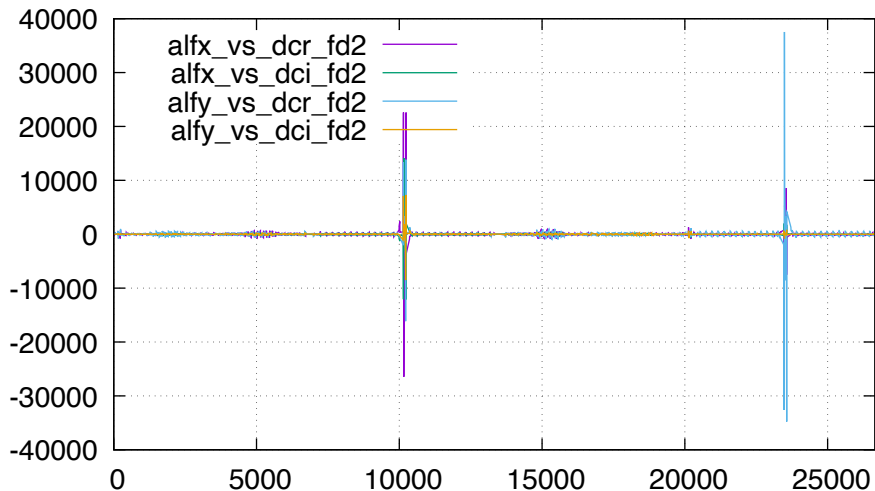
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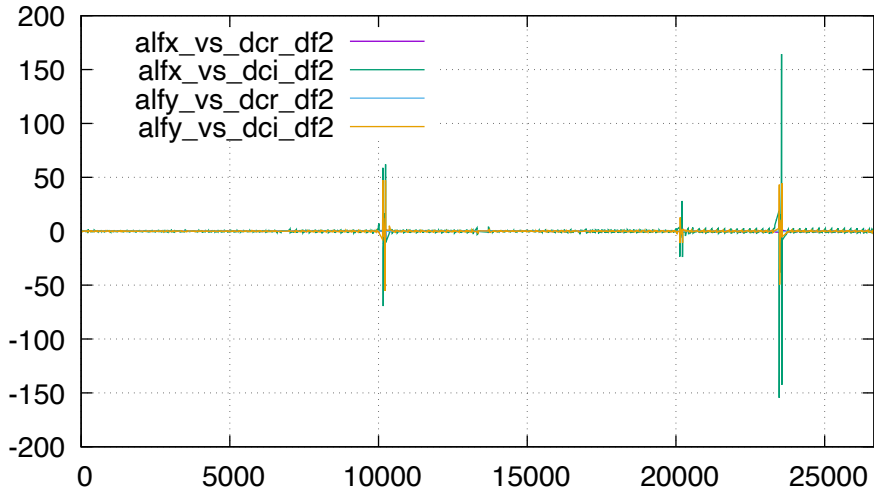
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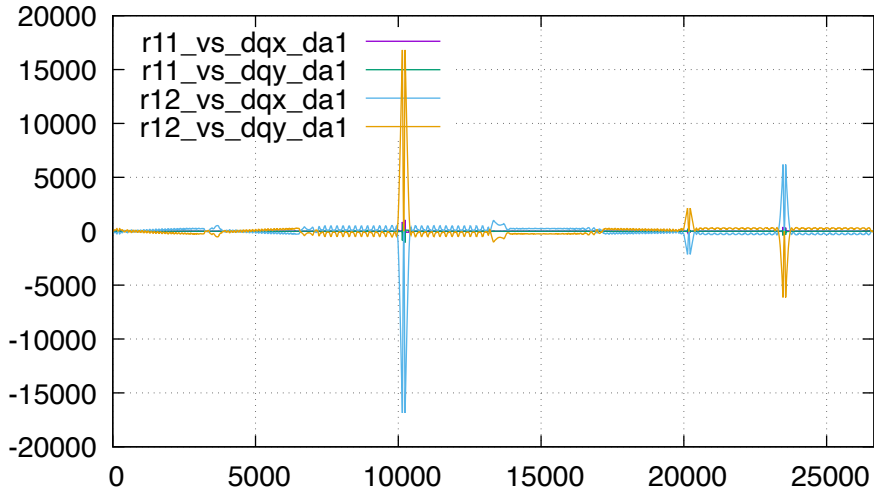
Sensitivity from FD (lhcb1, order 2)



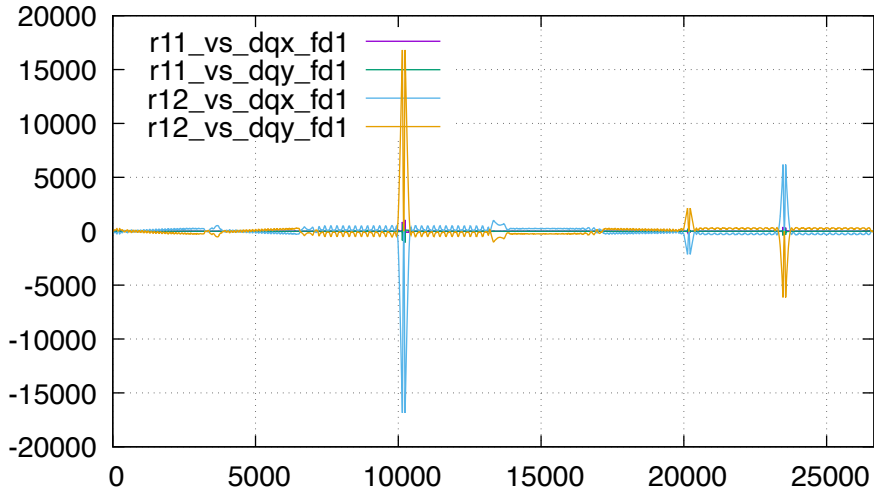
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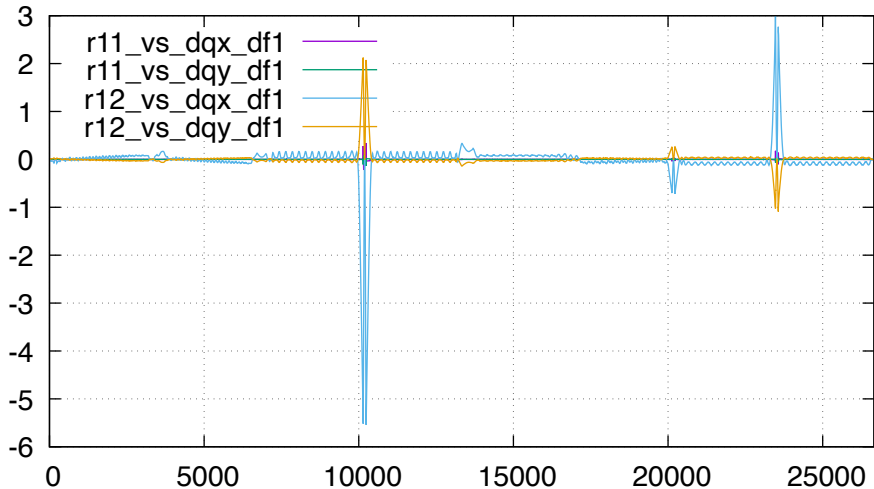
Sensitivity from DA (lhcb1, order 1)



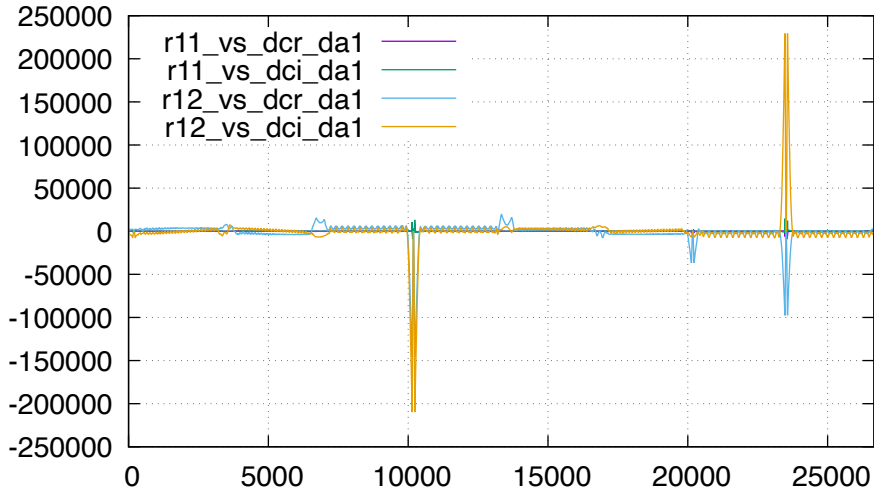
Sensitivity from FD (lhcb1, order 1)



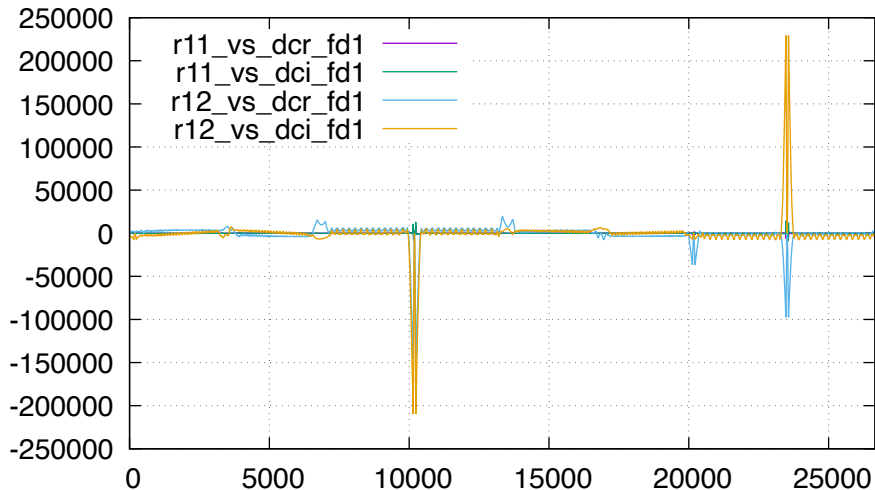
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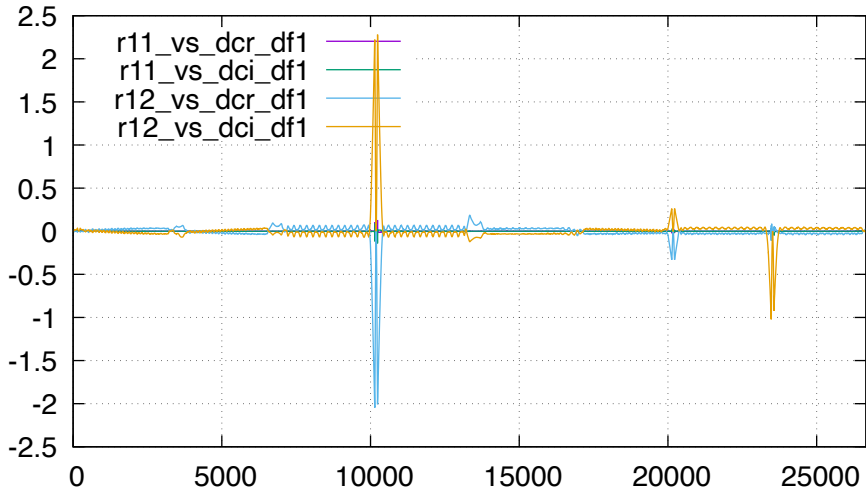
Sensitivity from DA (lhcb1, order 1)



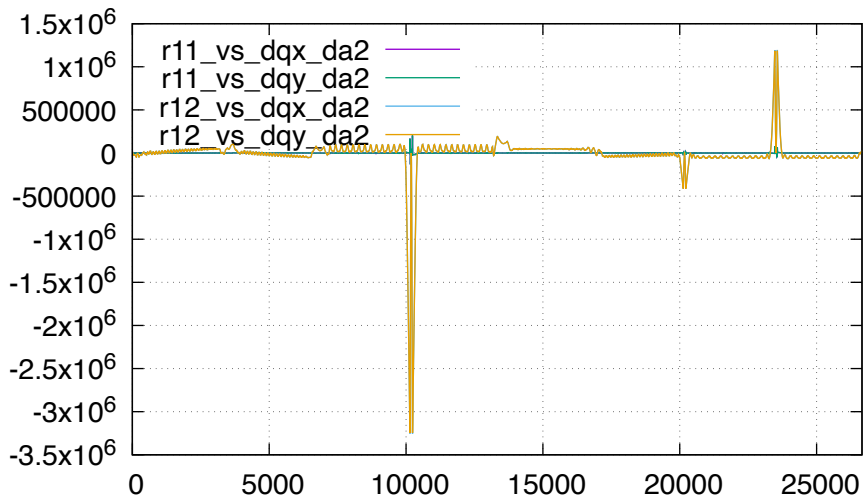
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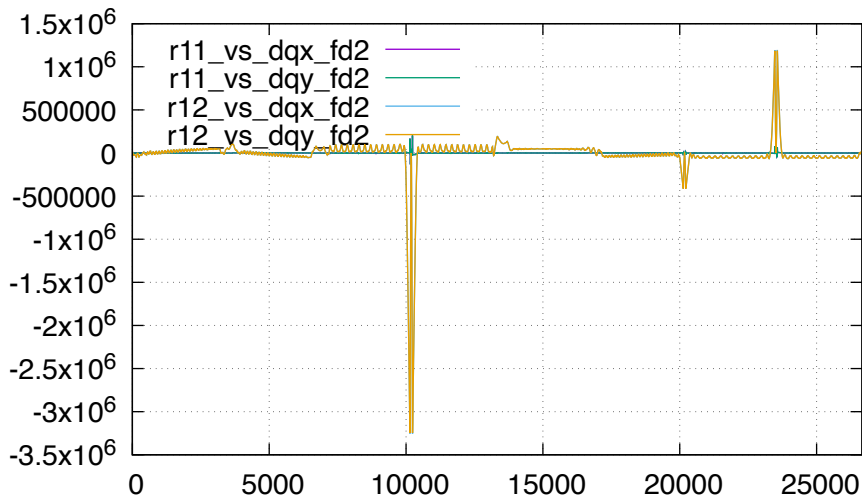
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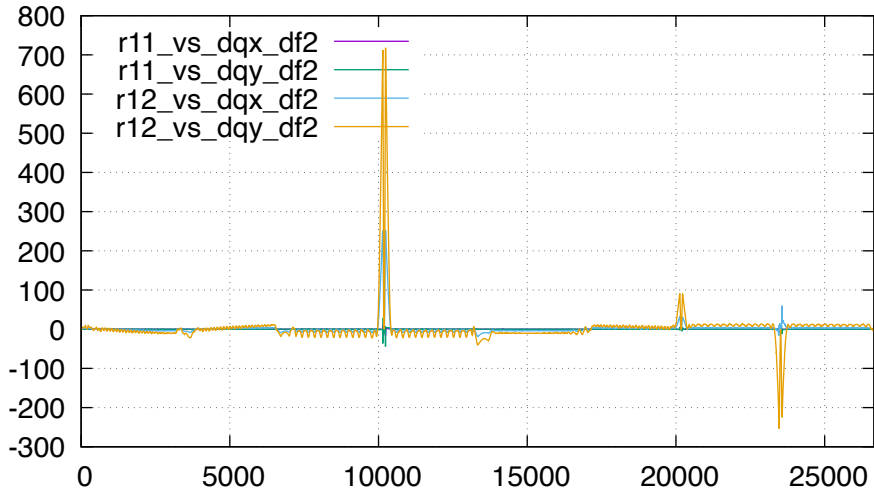
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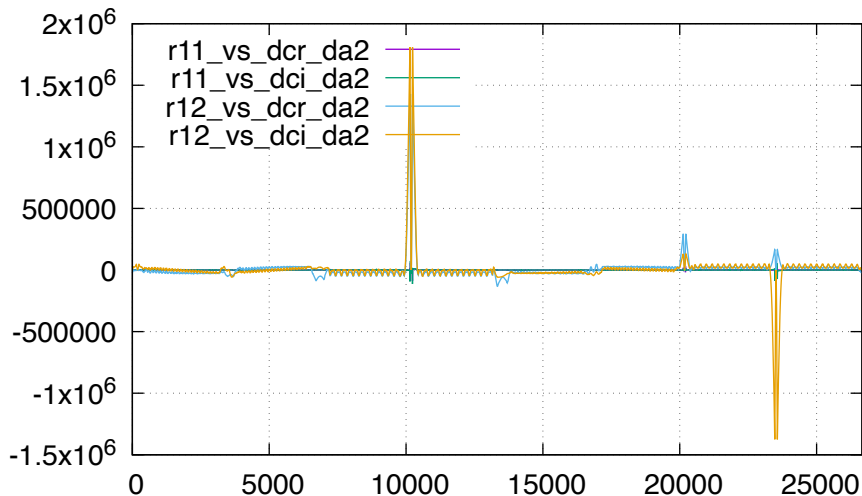
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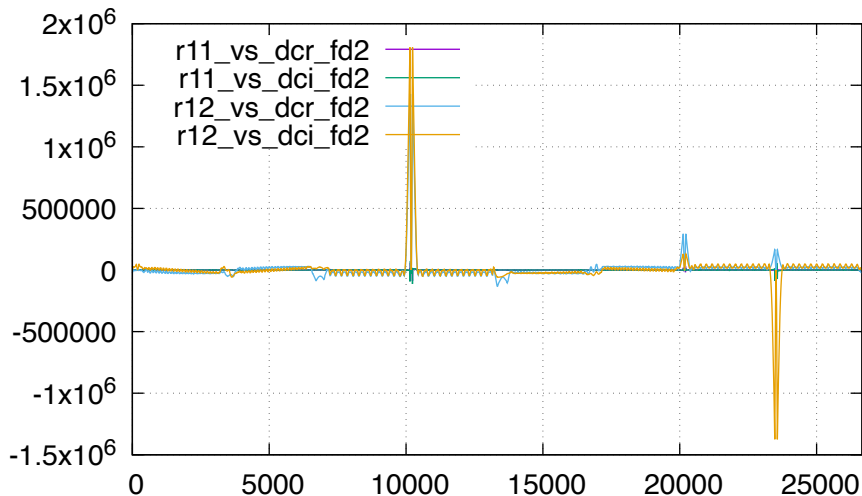
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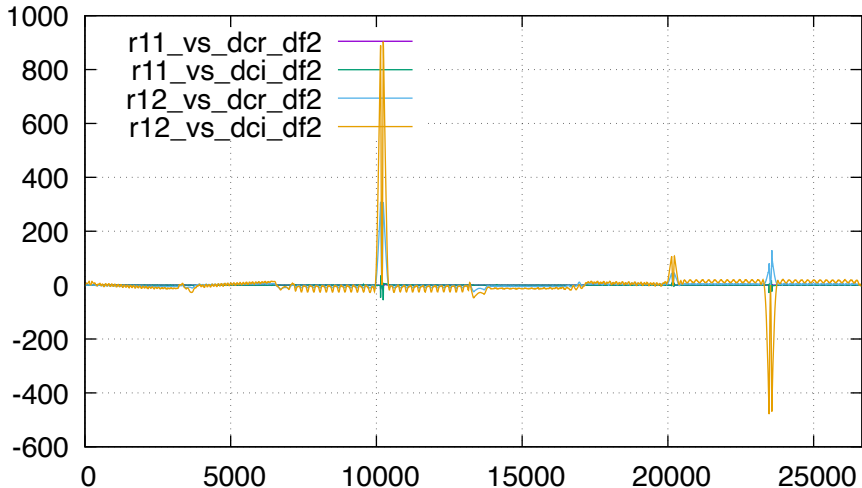
Sensitivity from DA (lhcb1, order 2)



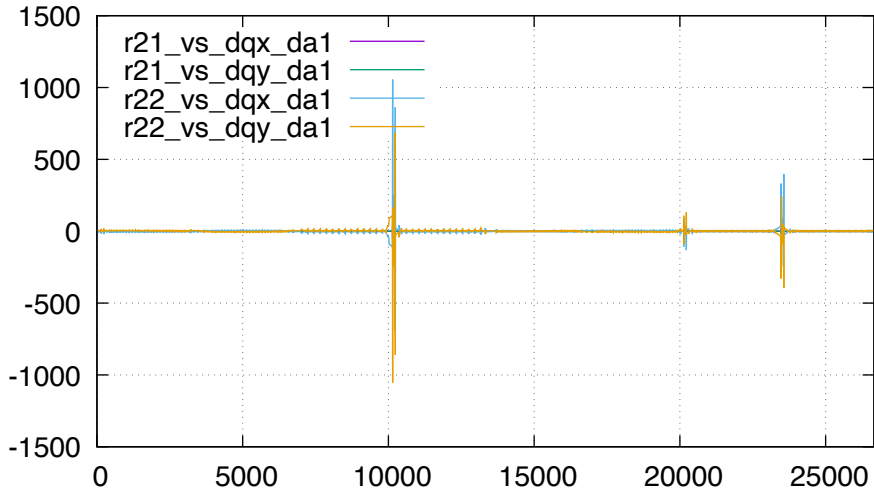
Sensitivity from FD (lhcb1, order 2)



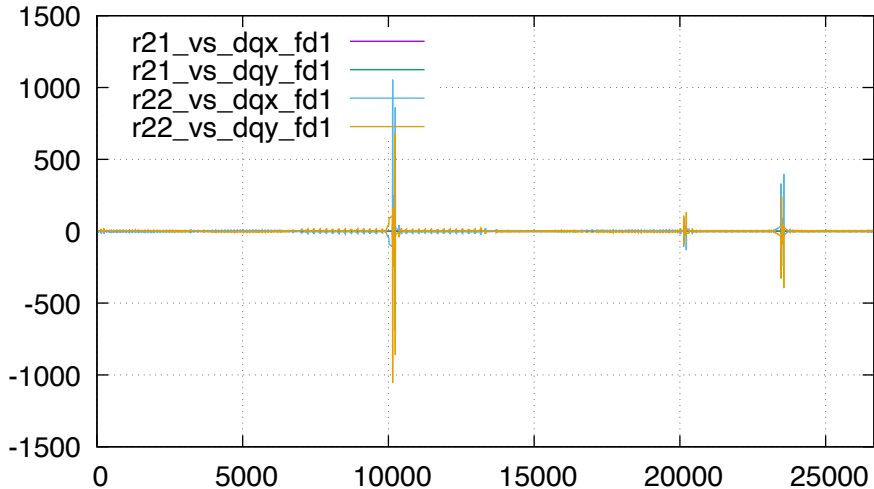
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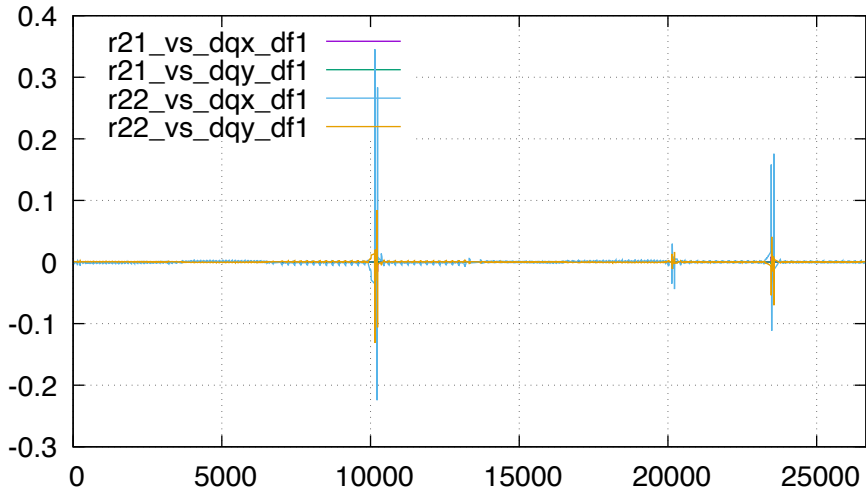
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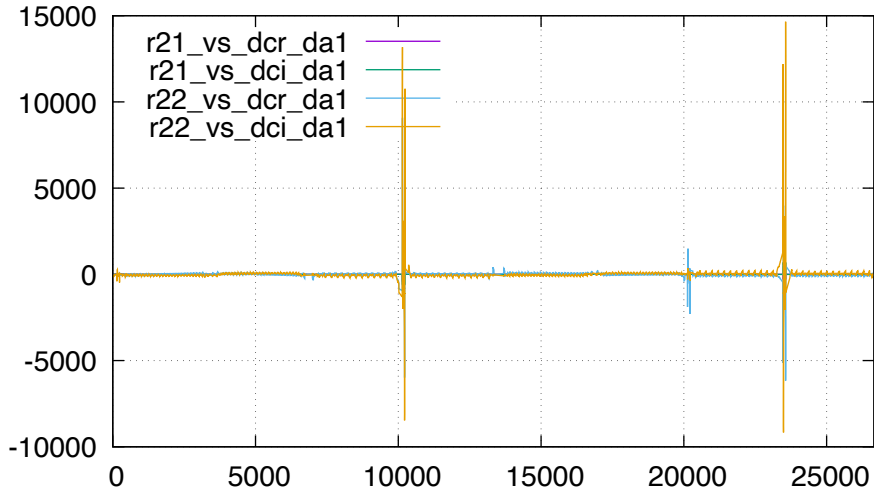
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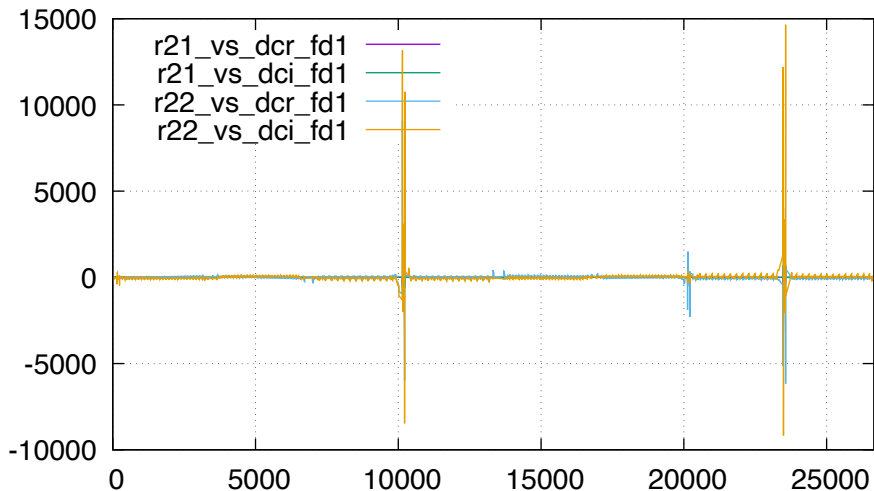
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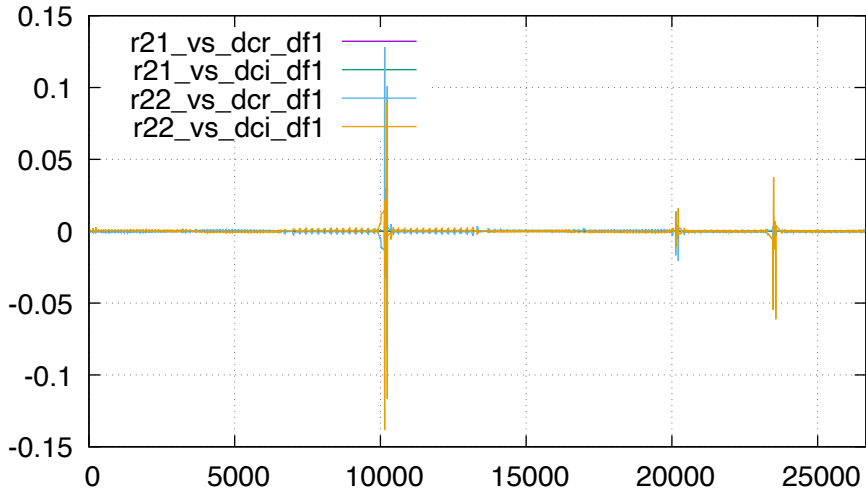
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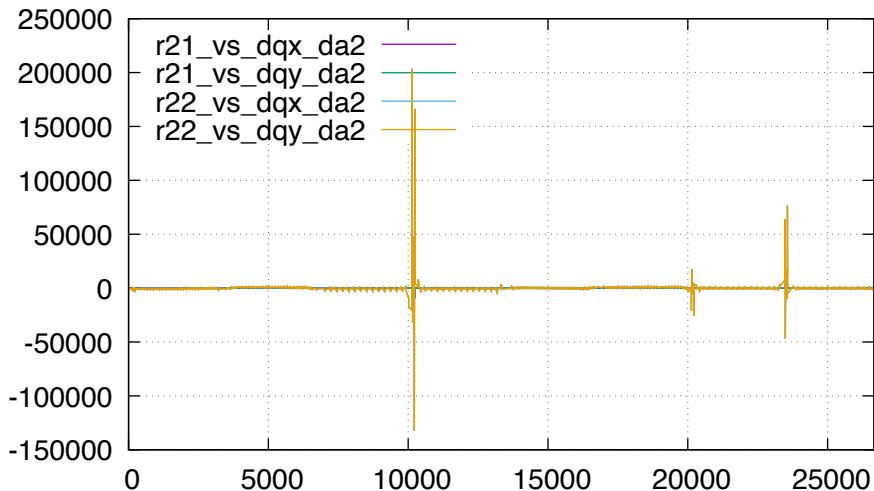
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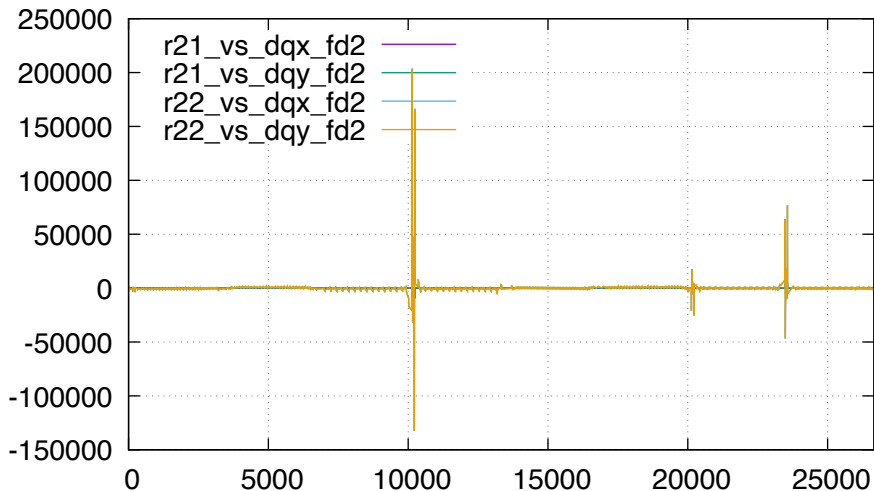
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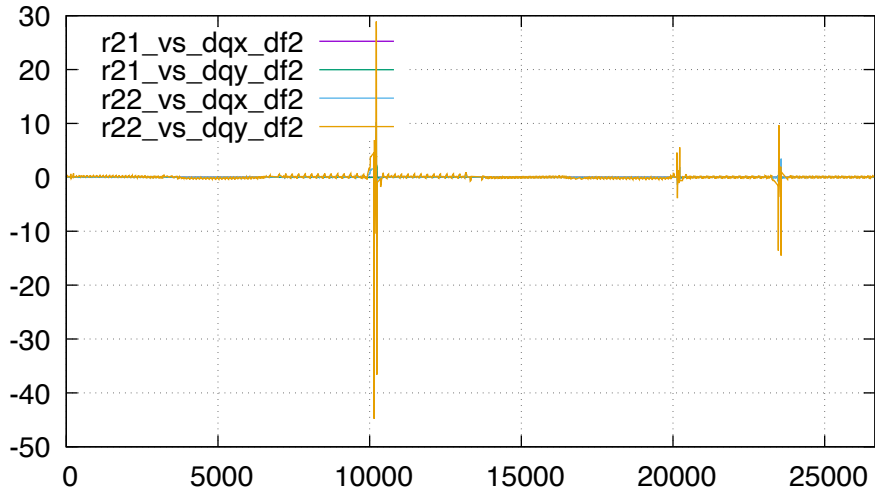
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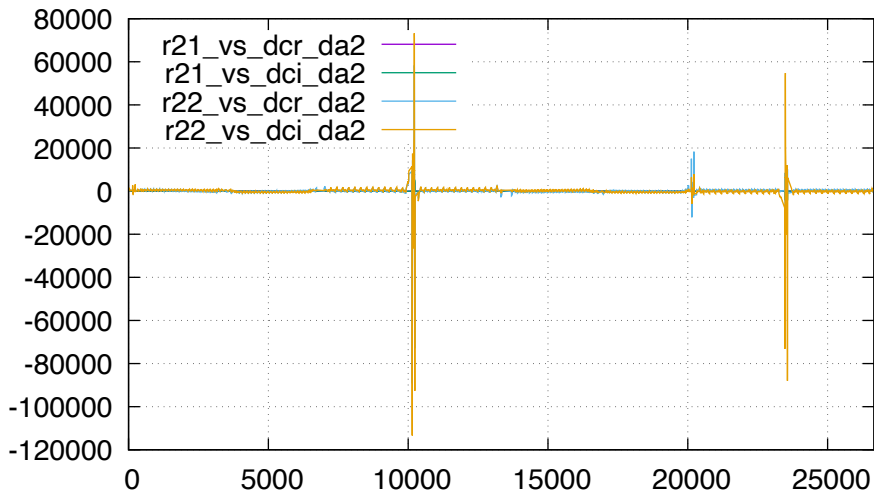
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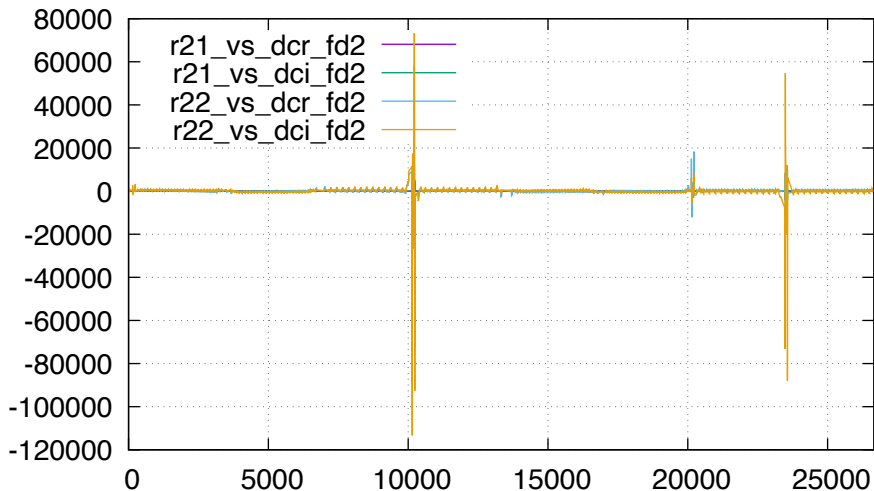
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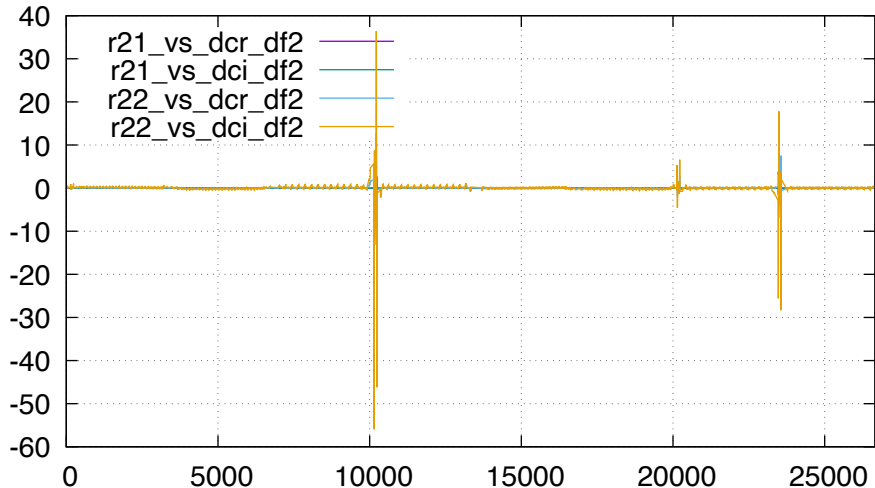
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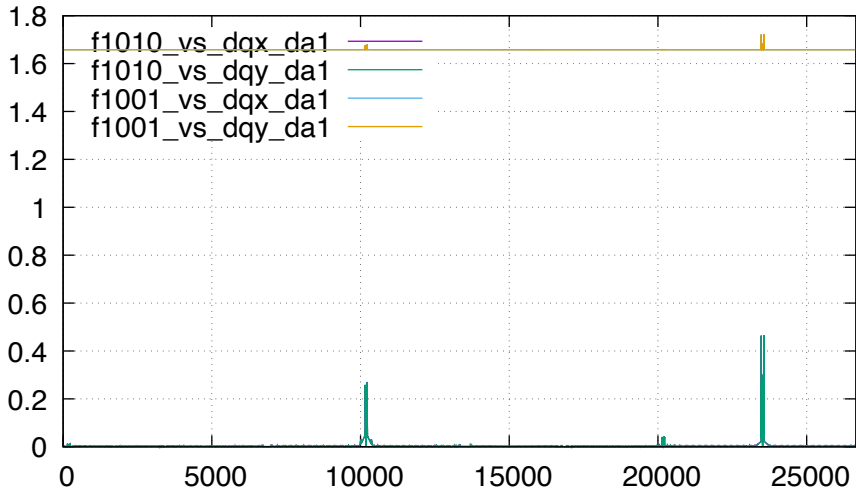
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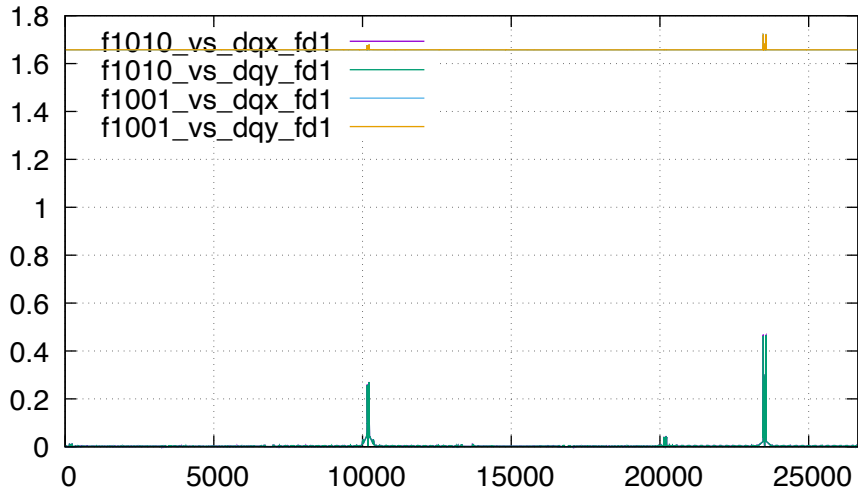
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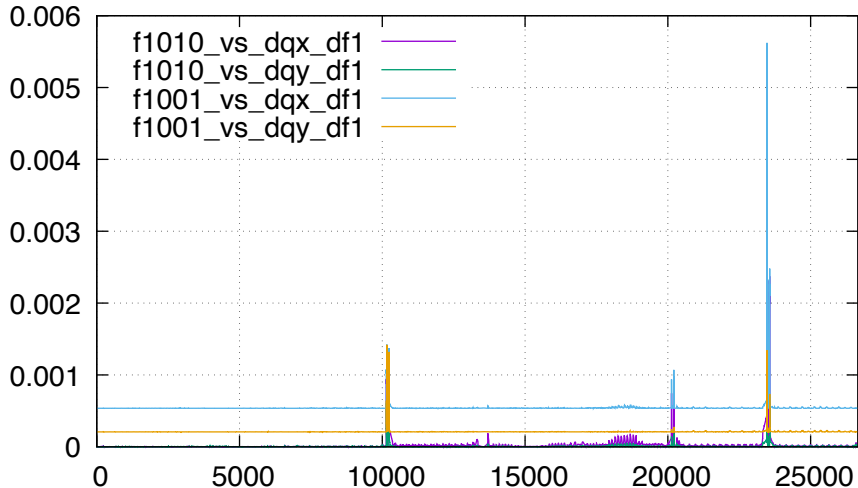
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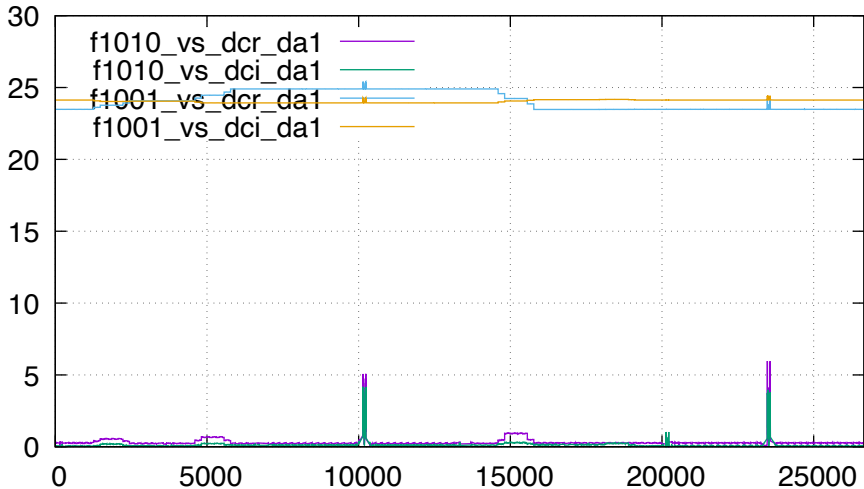
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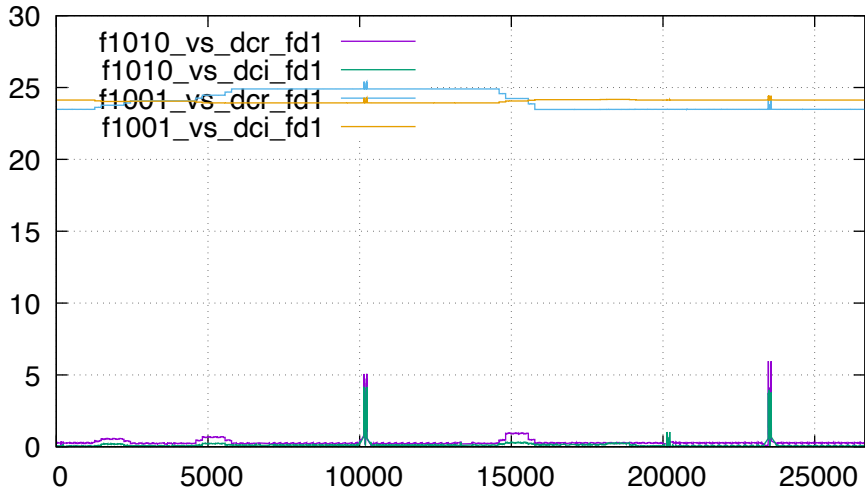
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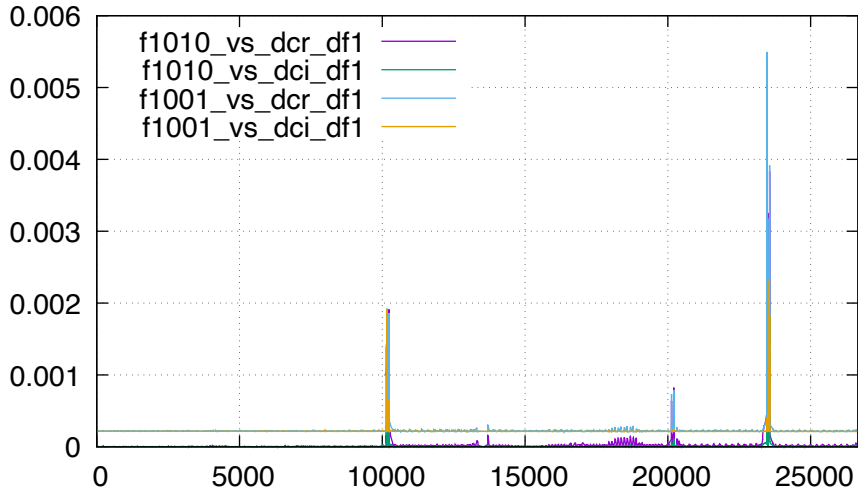
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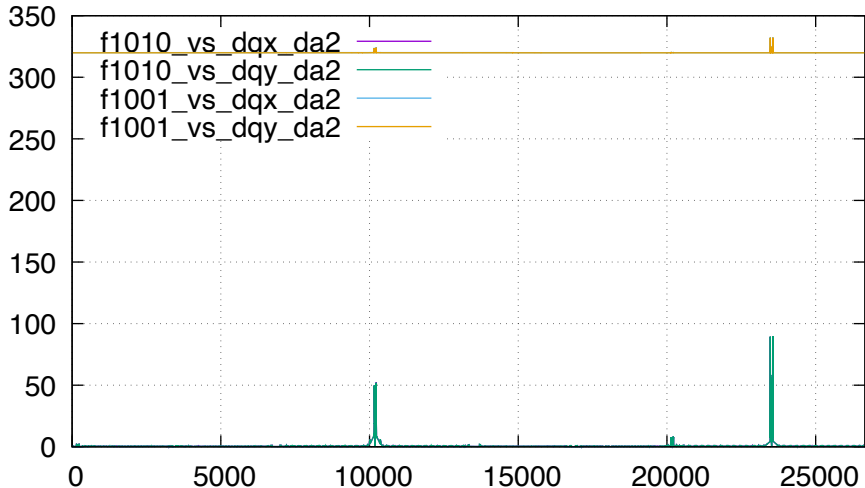
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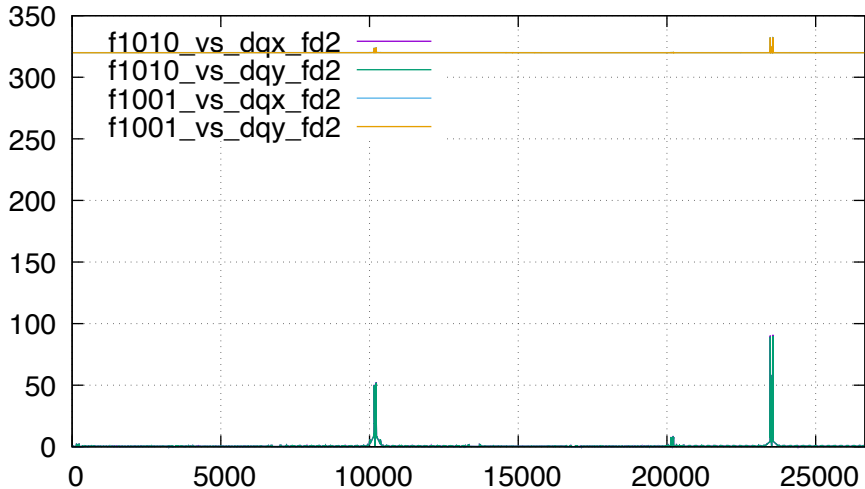
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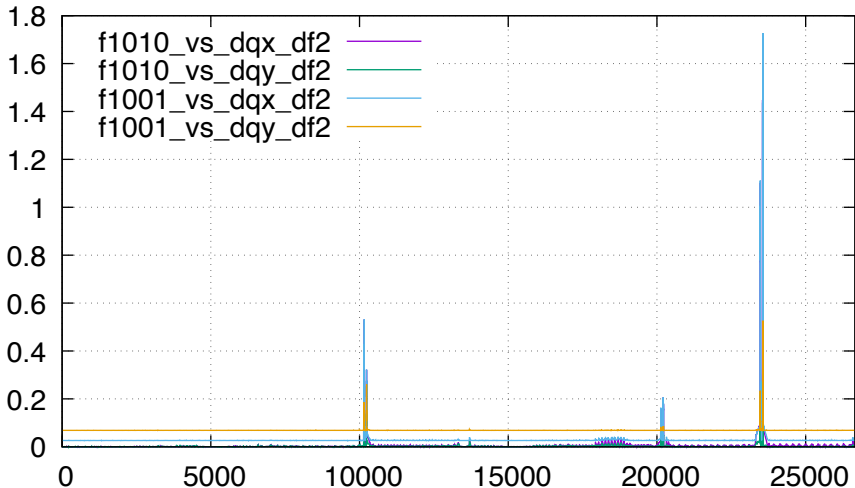
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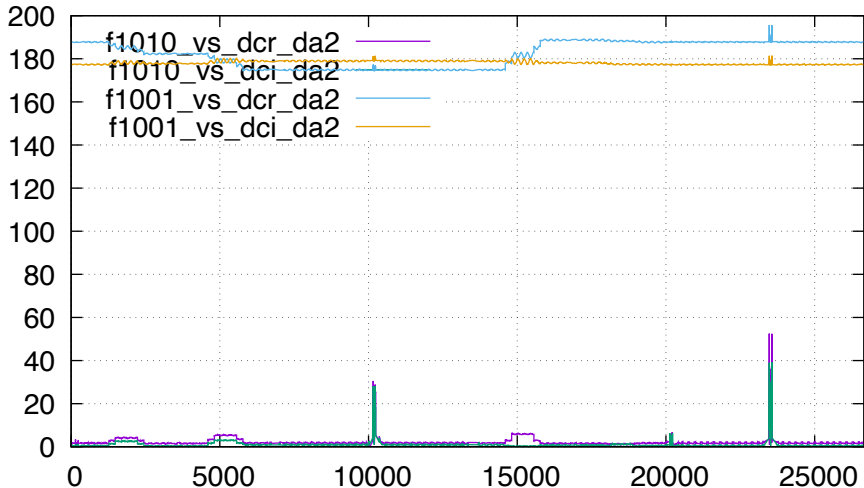
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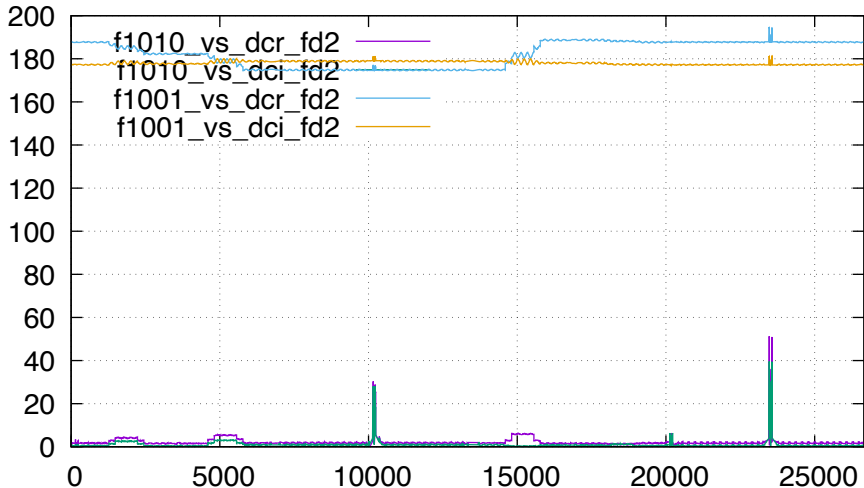
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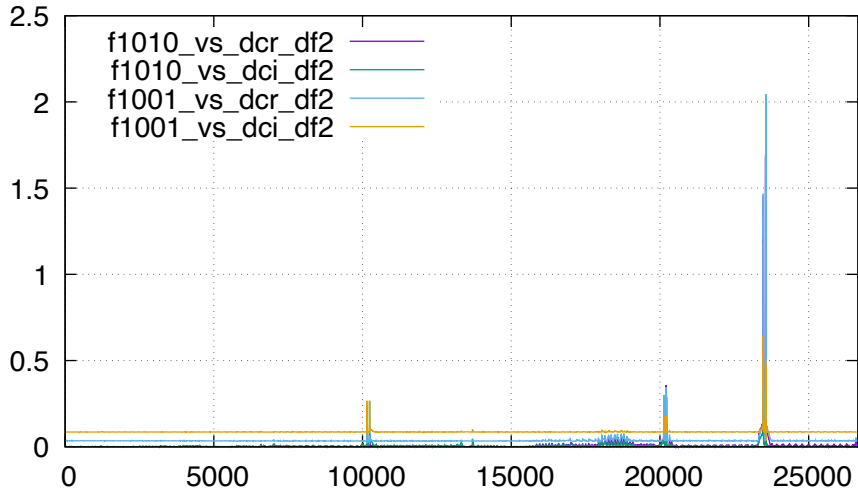
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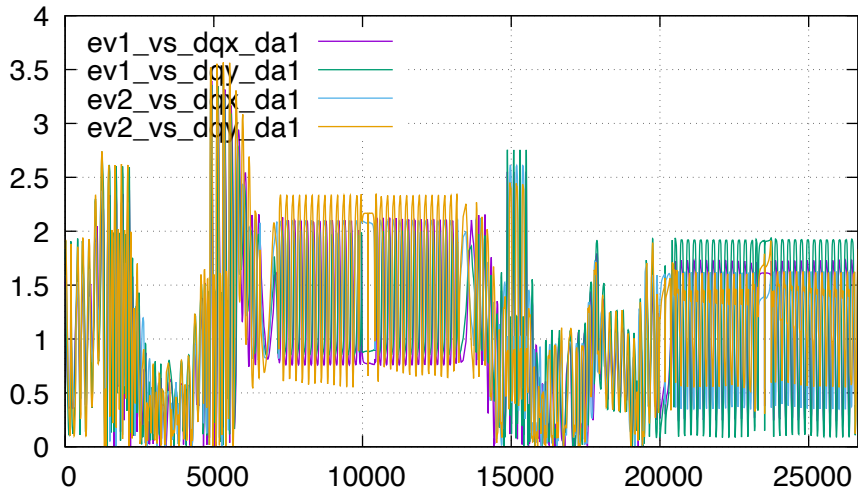
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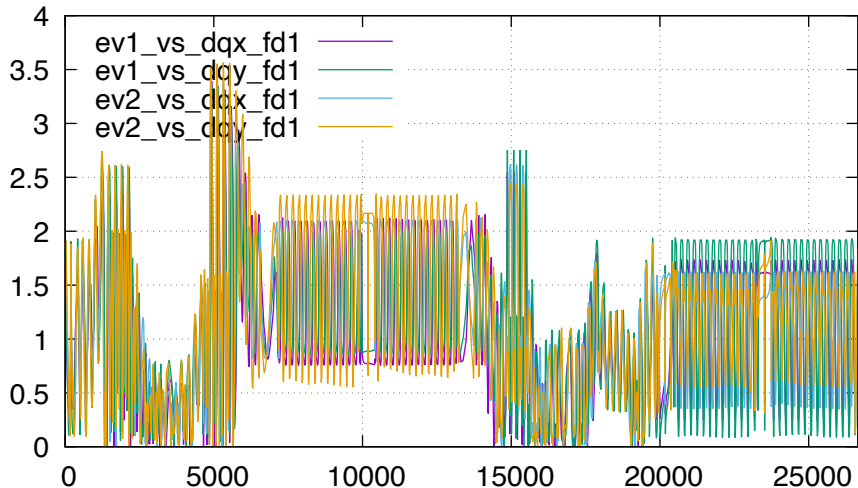
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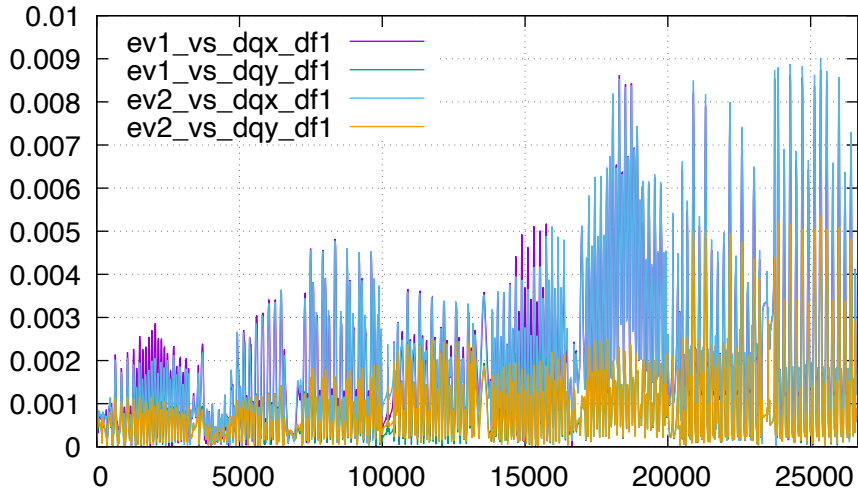
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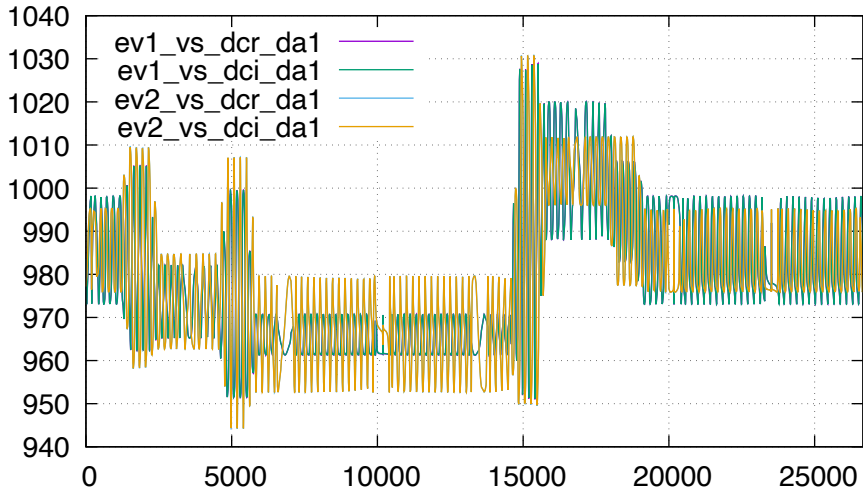
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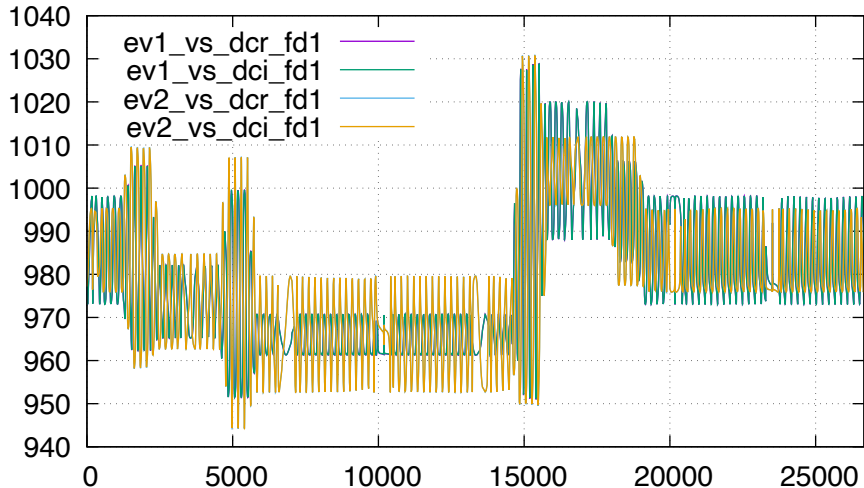
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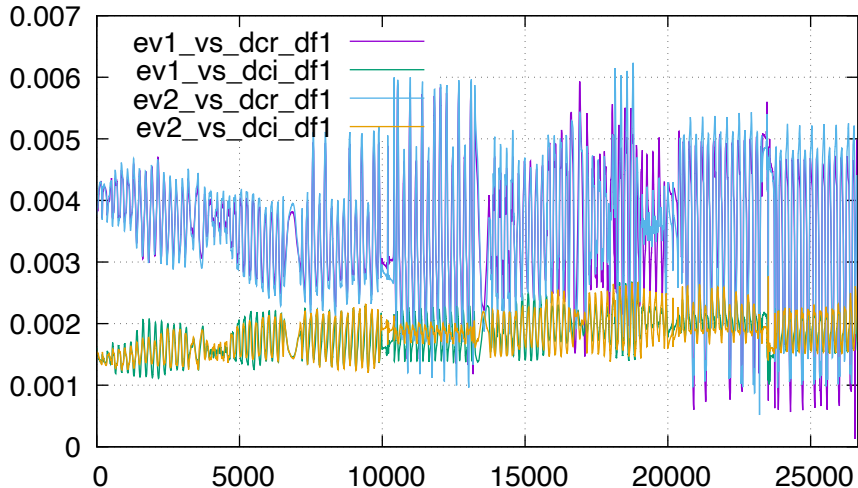
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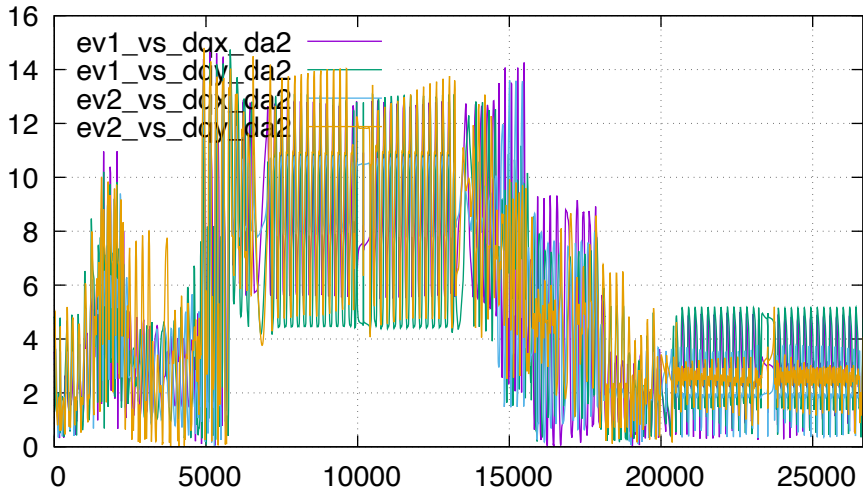
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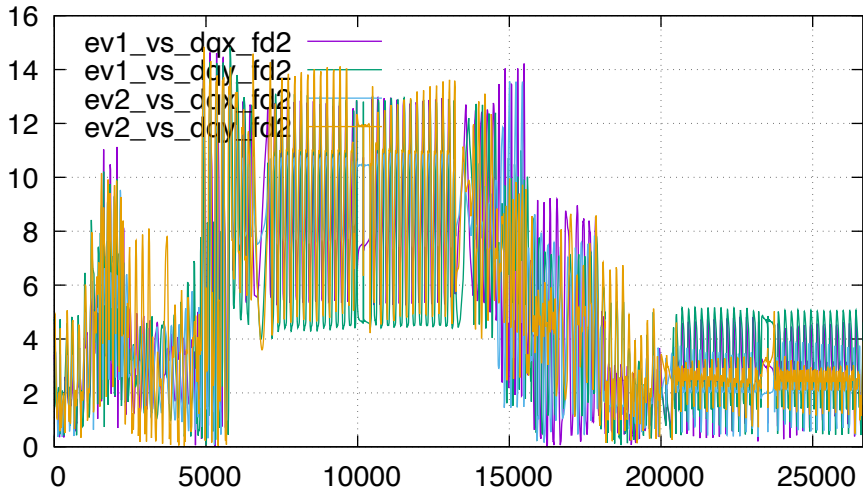
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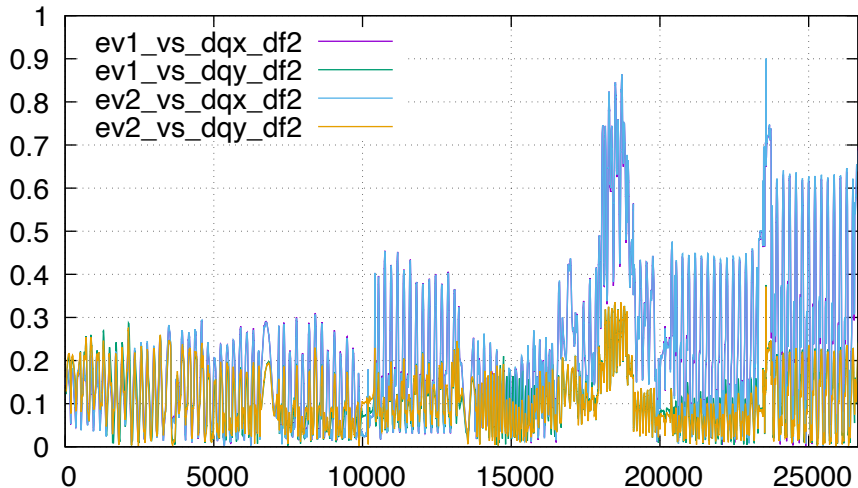
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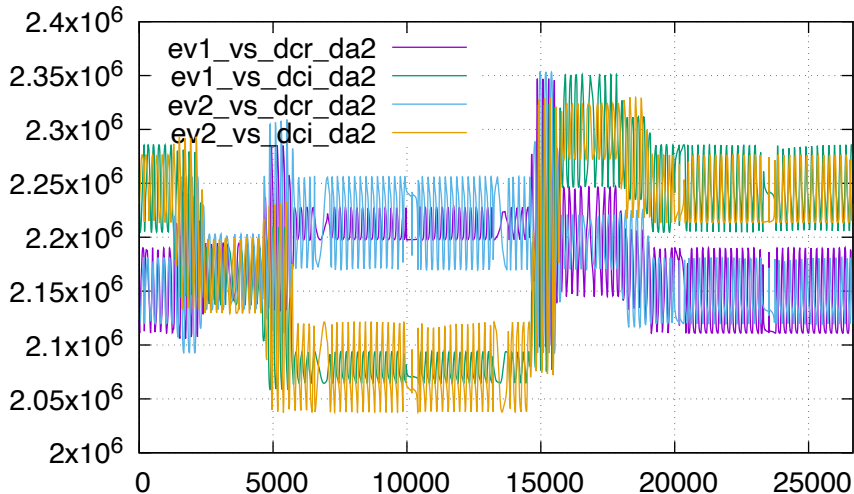
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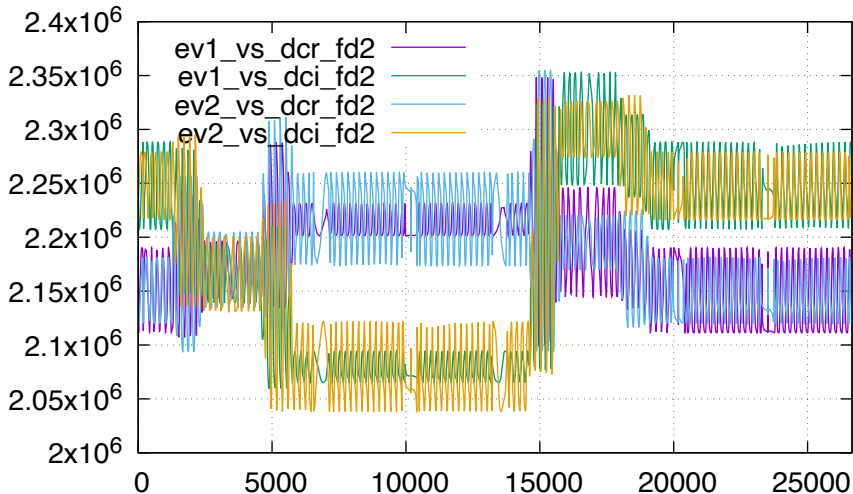
Sensitivity error DA-FD (lhcb1, order 2)



Sensitivity from DA (lhcb1, order 2)



Sensitivity from FD (lhcb1, order 2)



Sensitivity error DA-FD (lhcb1, order 2)

