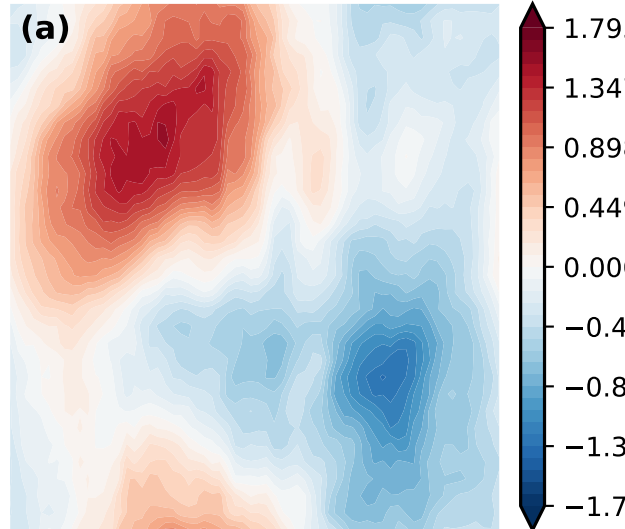


Three-Way Comparison: High-Res Truth vs Low-Res Default vs Low-Res Optimized

High-Res (Reference)

$1e-6$

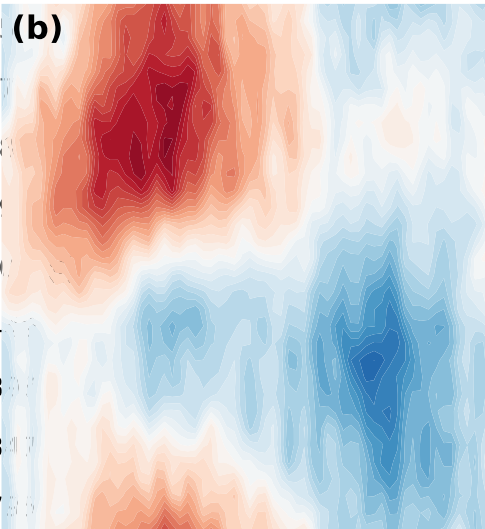
(a)



Low-Res Default
NRMSE: 0.2733

$1e-6$

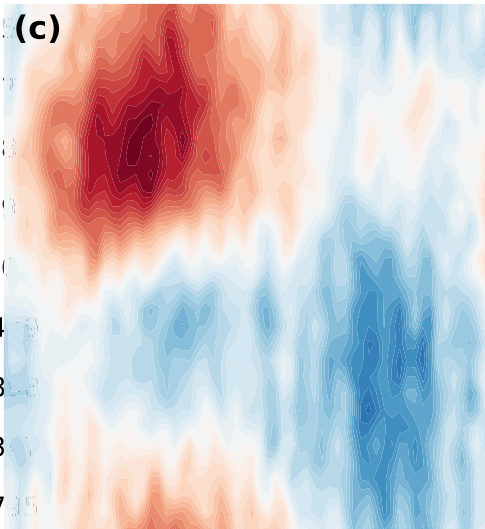
(b)



Low-Res Optimized (Hybrid GF-GP)
NRMSE: 0.3370

$1e-6$

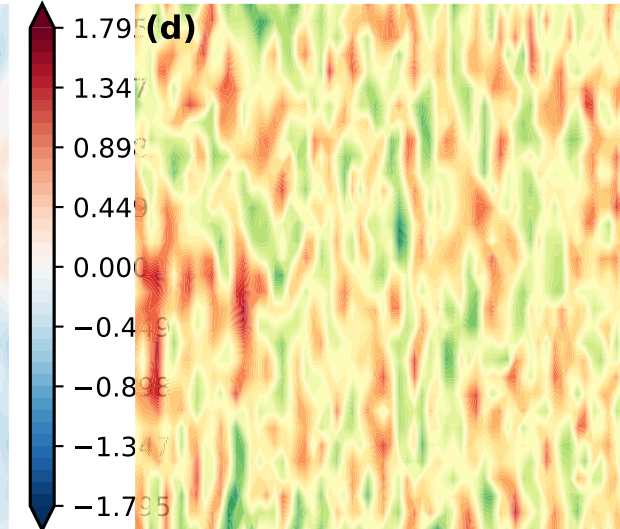
(c)



Error Difference (PV)
Green=Opt Better (-23.3%)

$1e-7$

(d)



$\Delta|Error|$