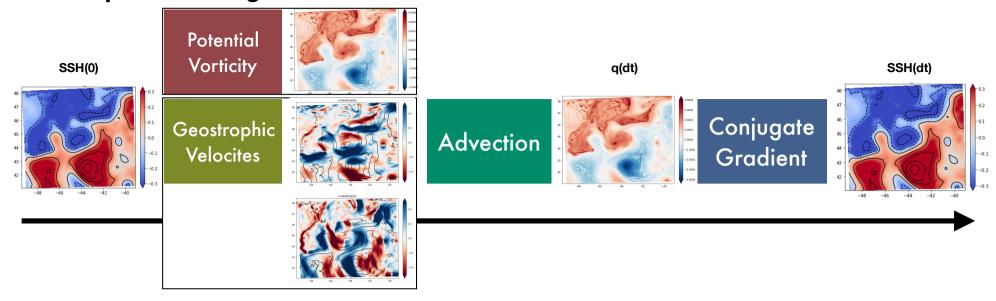
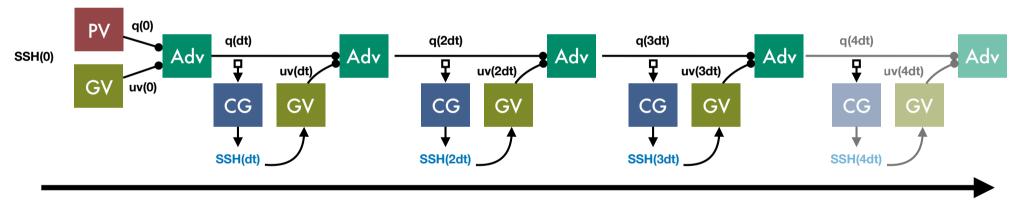
## a) One-step forecasting of SSH



## b) QGNet for Forecasting of SSH



## c) Training a QGNet with NN components 144 times Target 1-day SSH(0) Forecasting 1 day PV q(0) **SSH** forecast q(kdt) dt=10min Adv uv(kdt) W uv(0) CG **SSH(144dt)**

SSH(kdt)