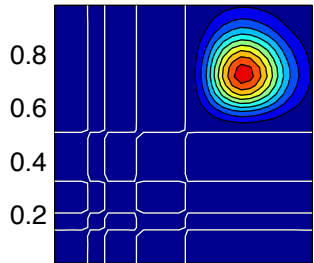


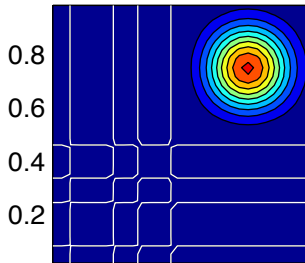
2nd order centered



0.2 0.4 0.6 0.8

Lax-Wendroff

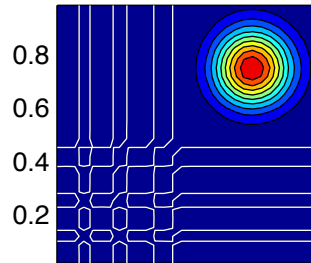
3rd order upwind



0.2 0.4 0.6 0.8

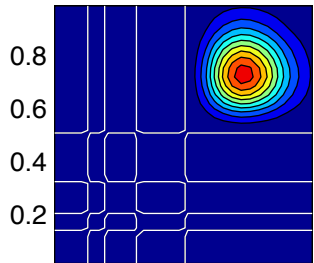
3-DST

4th order centered



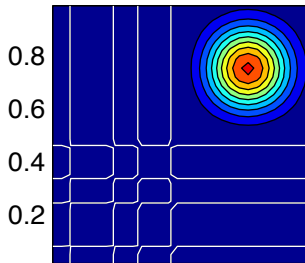
0.2 0.4 0.6 0.8

4-DST

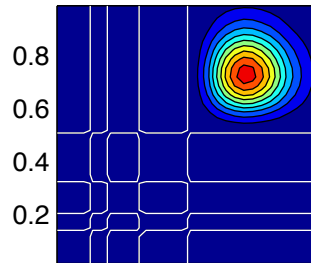


0.2 0.4 0.6 0.8

Superbee flux limiter

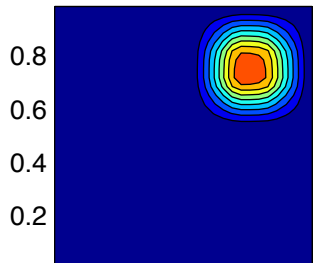


0.2 0.4 0.6 0.8

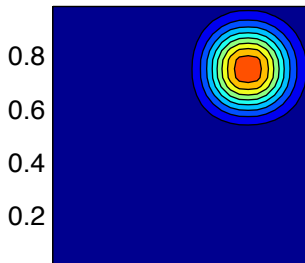
3-DST Sweby $\mu=\mu(c)$ 

0.2 0.4 0.6 0.8

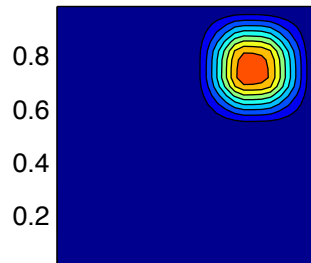
Superbee (no multi-dim)



0.2 0.4 0.6 0.8



0.2 0.4 0.6 0.8



0.2 0.4 0.6 0.8