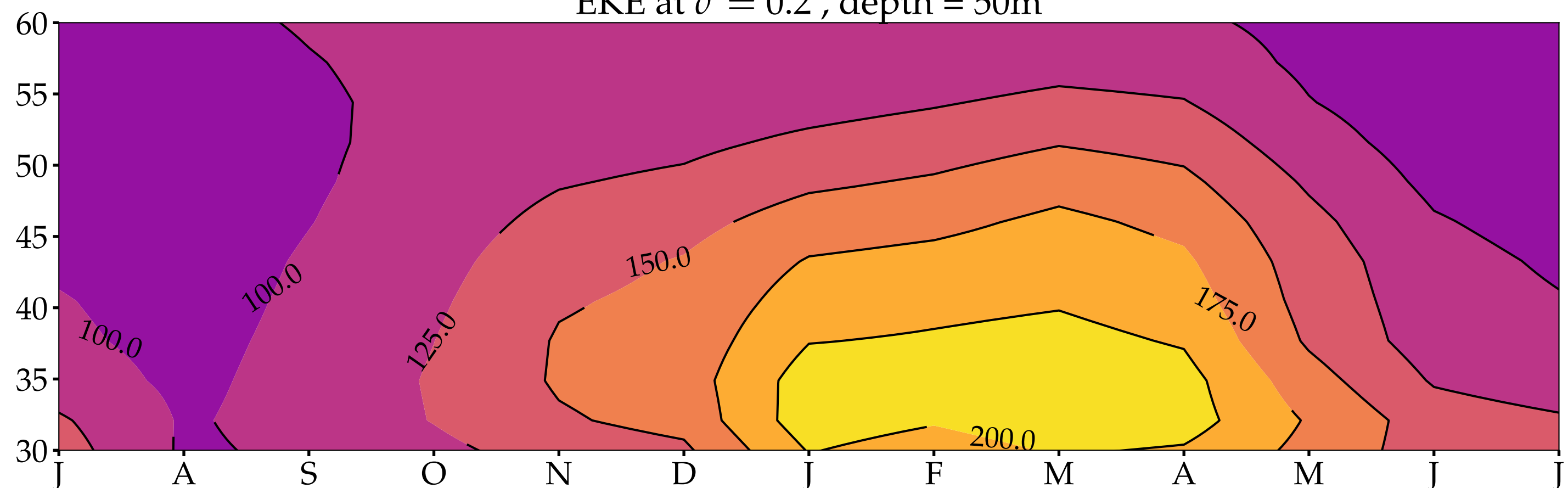
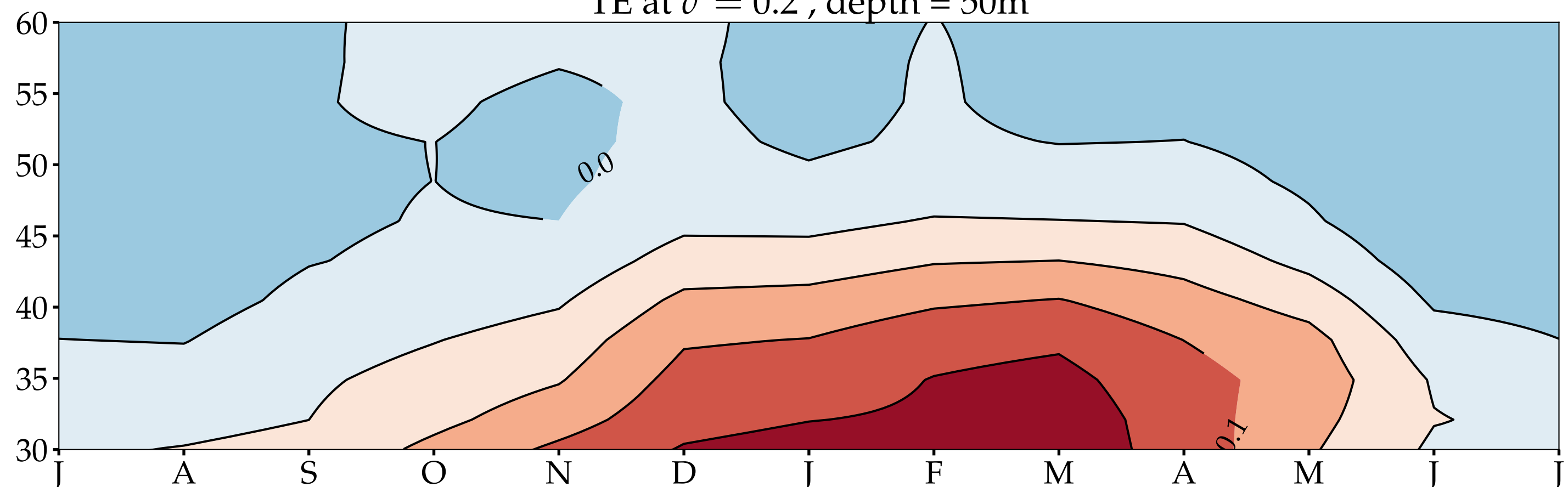
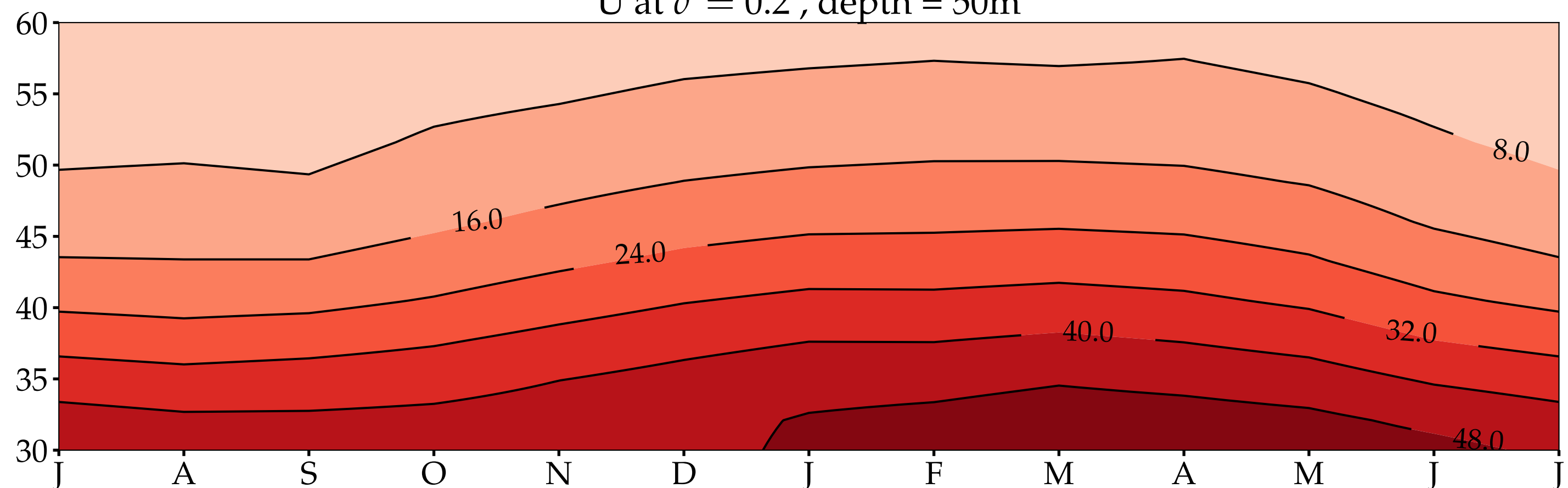
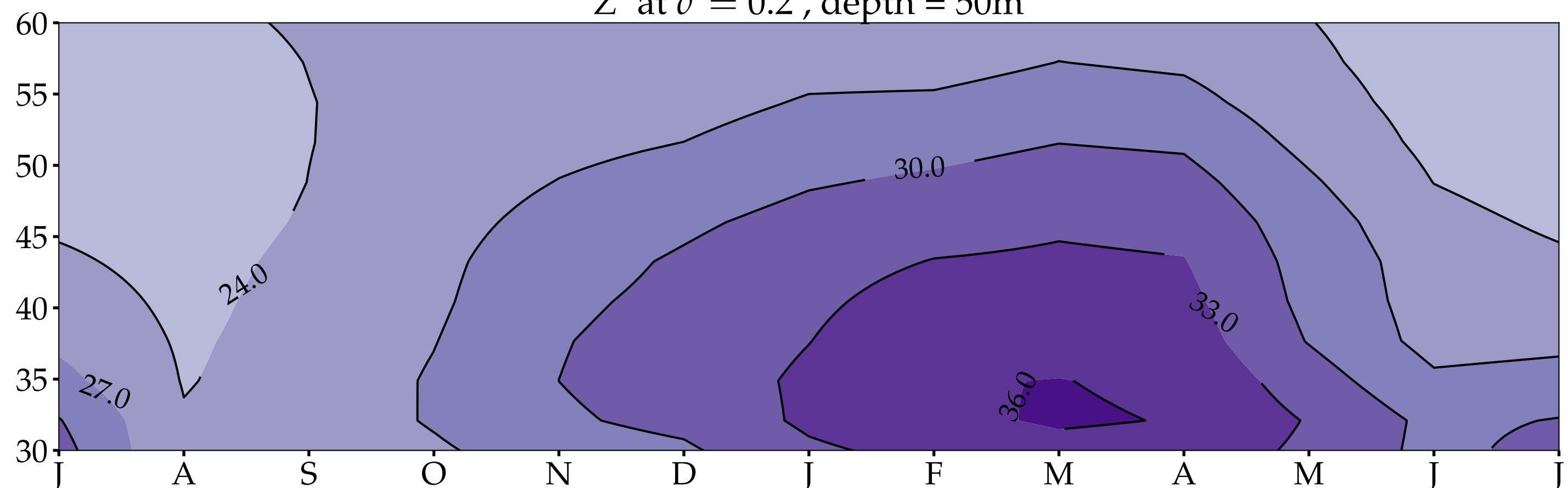


EKE at $\sigma = 0.2$, depth = 50mTE at $\sigma = 0.2$, depth = 50mU at $\sigma = 0.2$, depth = 50m Z' at $\sigma = 0.2$, depth = 50m

Ri near surface (Nakamura 1992) , depth = 50m

