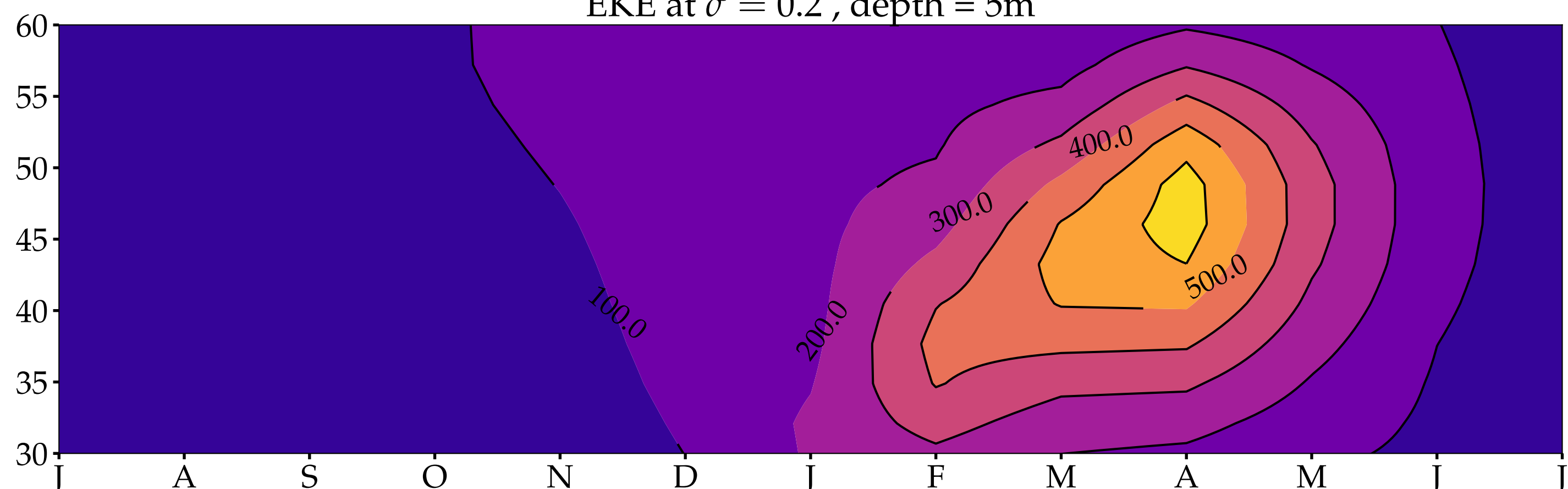
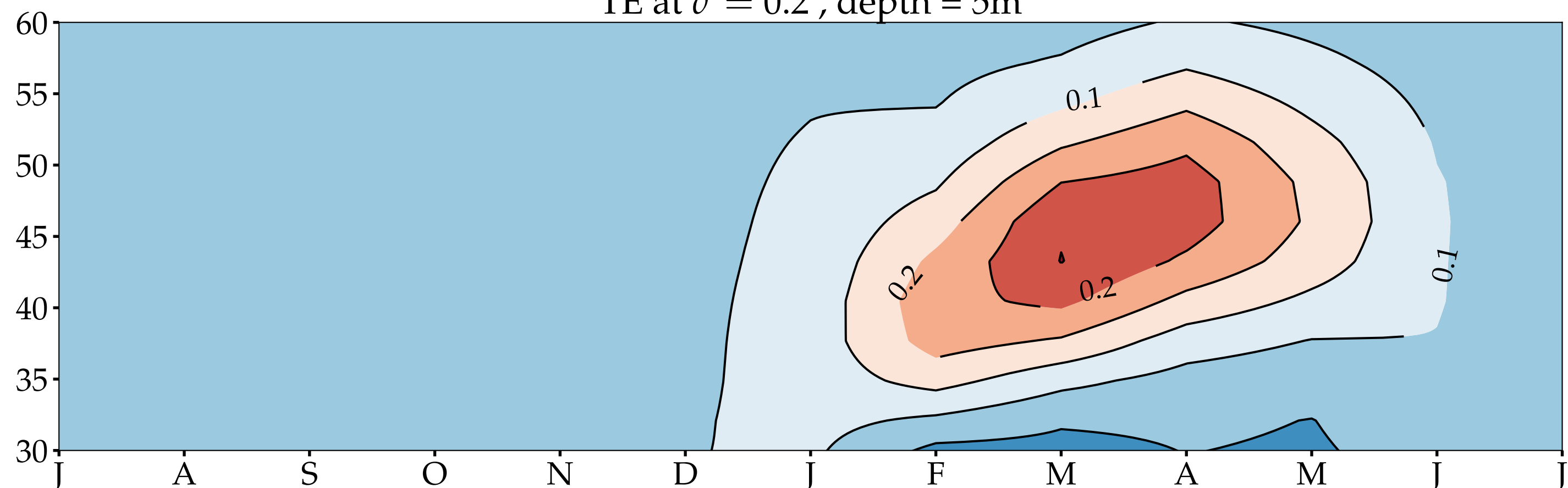


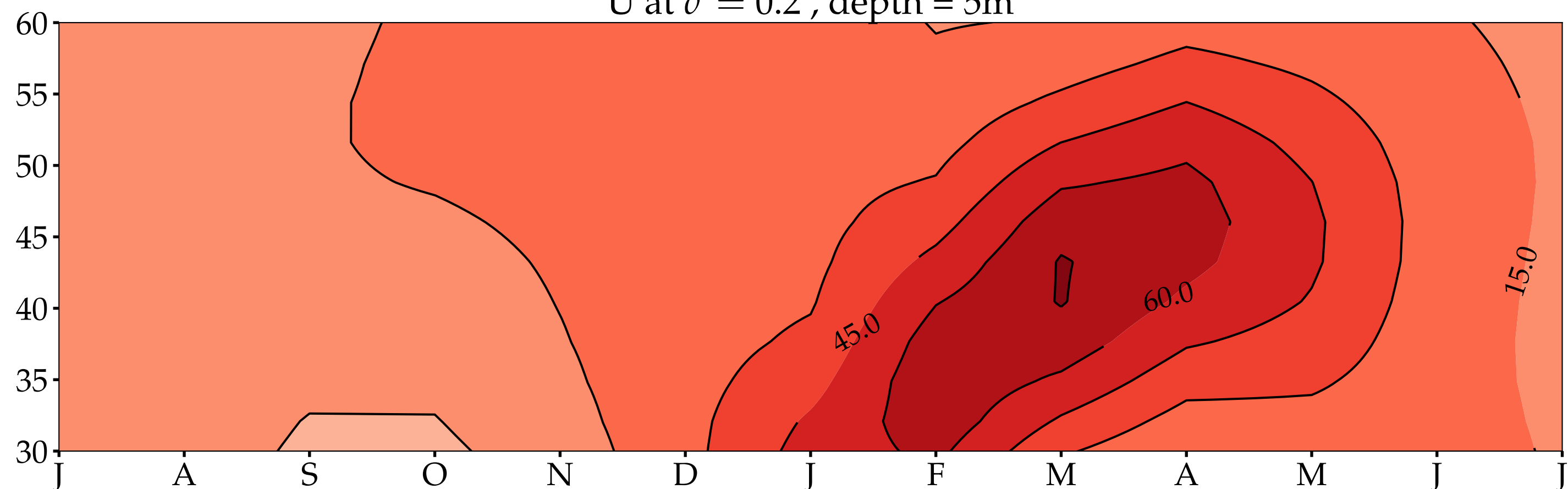
EKE at $\sigma = 0.2$, depth = 5m



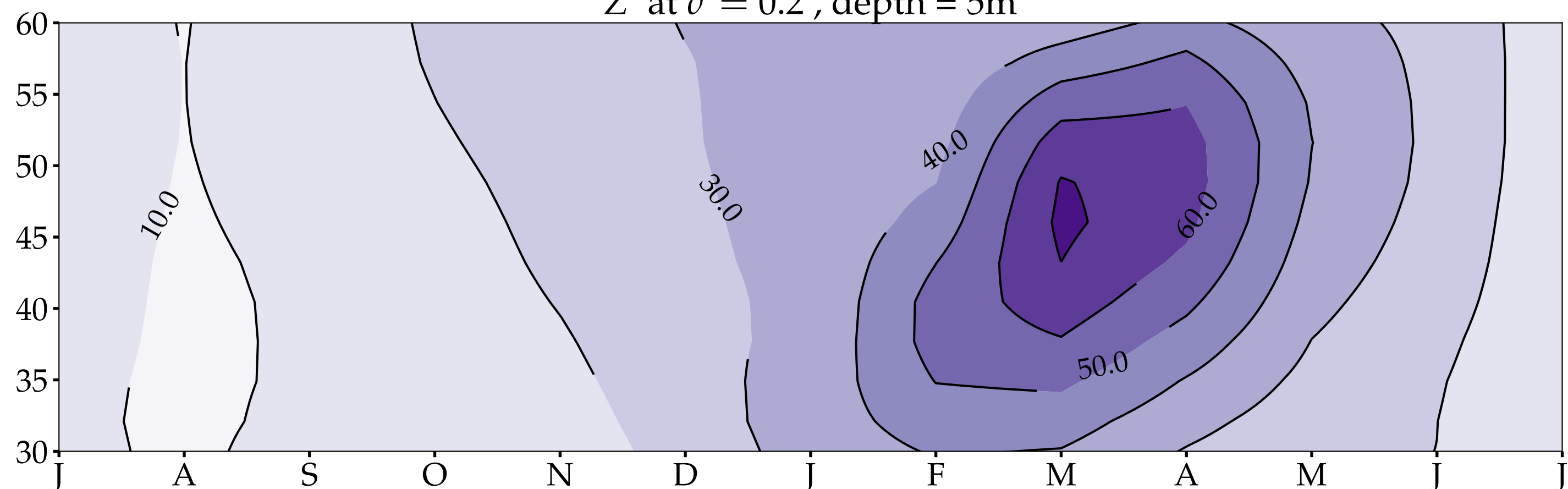
TE at $\sigma = 0.2$, depth = 5m



U at $\sigma = 0.2$, depth = 5m



Z' at $\sigma = 0.2$, depth = 5m



Ri near surface (Nakamura 1992) , depth = 5m

