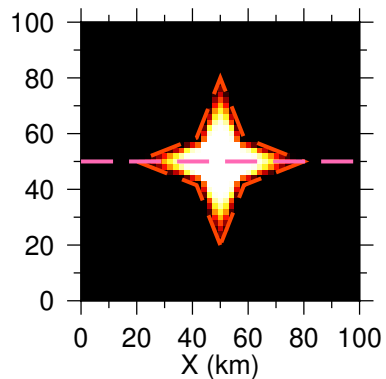
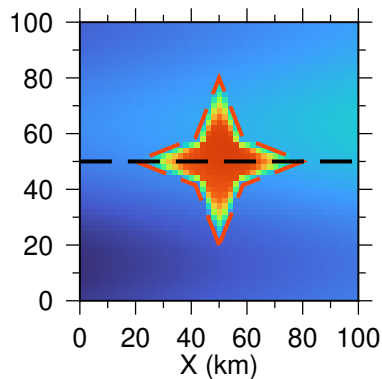
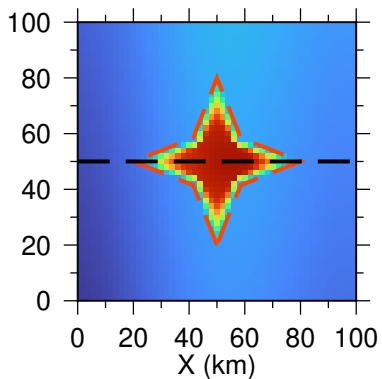
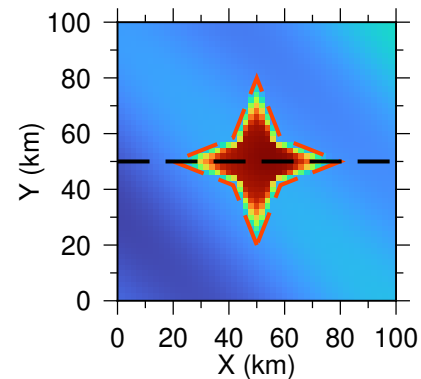


(a) Vp: $z = 50$ km(b) Vs: $z = 50$ km(c) Density: $z = 50$ km(d) Weight: $z = 50$ km(e) Vp: $y = 50$ km(f) Vs: $y = 50$ km(g) Density: $y = 50$ km(h) Weight: $y = 50$ km