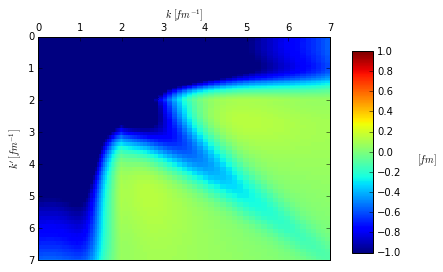
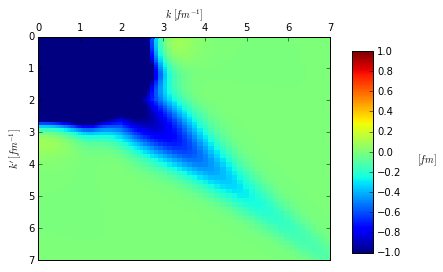
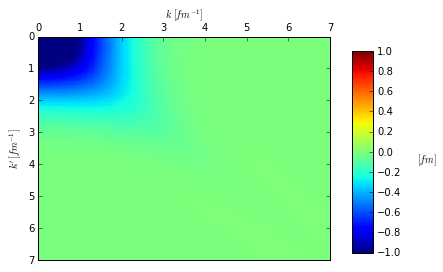
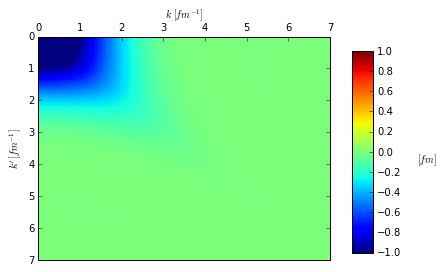
**Semi-local**

**SRG (LEFT) and Magnus with SRG (RIGHT) at for 3 (TOP), 4 (BOTTOM)**



equation (68) or Theorem 9 in <https://arxiv.org/pdf/0810.5488.pdf>. T is rescaled to value. T represents the maximum value that the Magnus expansion is valid up to (i.e., it is safe to evolve from s=0 to s=T).