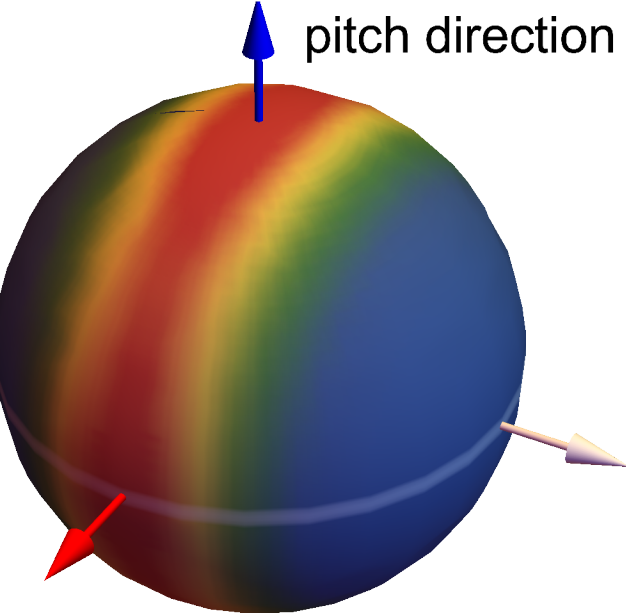
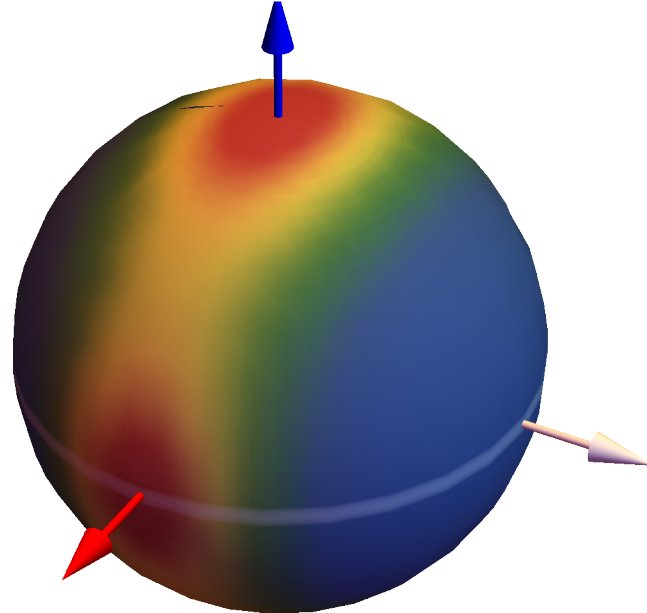


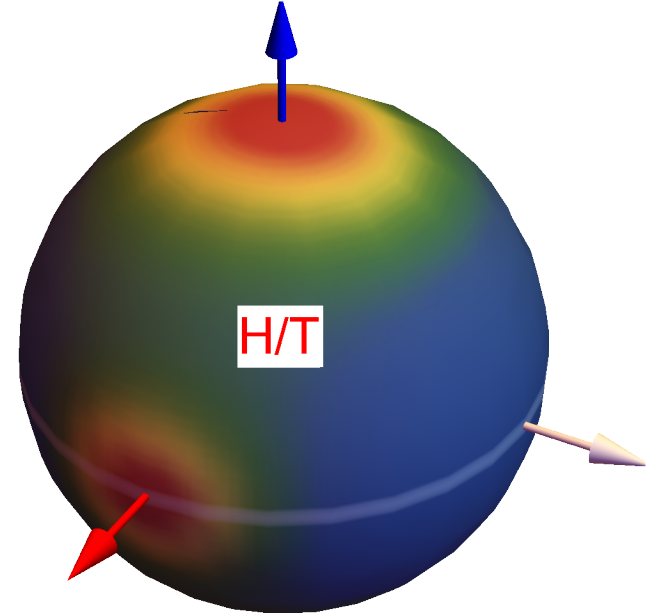
pitch direction



$qL = 1$



$qL = 2$



$qL = 4$

