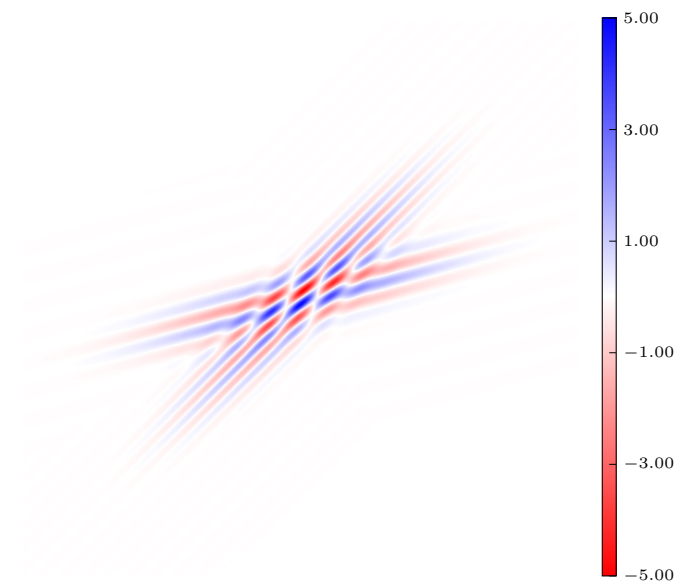Figure 1: Just using the NodeColorBar

Figure 2: Using IncludeGraphicsWithColorbar