**Figure S6a: Expression differences** for selected genes. Bar charts show mean estimated expression (RPKM) for all detected exons of selected example genes (*doublesex*, *fruitless*, *Juvenile hormone epoxide hydrolase 1*, and *spinster*). Error bars represent one standard deviation. X-axis labels are FlyBase exon names (FB5.51 annotation). The expression in females under control conditions is shown in blue and with InRDN expression in orange. The expression in males under control conditions is shown in grey and with InRDN expression in yellow.
Supplemental Figure 6b: Expression differences for selected genes. Bar charts show mean estimated expression (RPKM) for all detected exons of selected example genes (*ilp2, ilp3, ilp5 and ilp6 genes*). Error bars represent one standard deviation. X-axis labels are FlyBase exon names (FB5.51 annotation). The expression in females under control conditions is shown in blue and with InR^{DN} expression in orange. The expression in males under control conditions is shown in grey and with InR^{DN} expression in yellow.