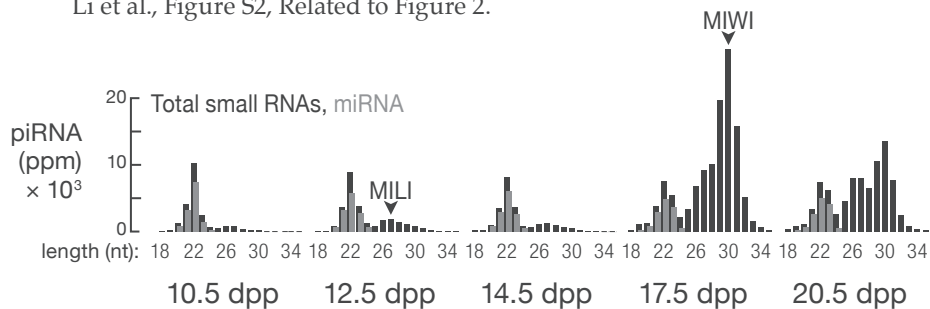
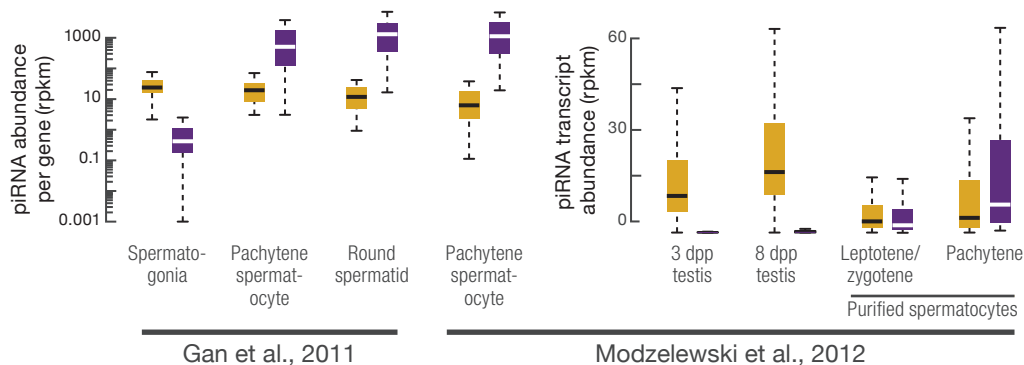


**A****B**

Pre-pachytene, Pachytene piRNAs

Pre-pachytene, Pachytene piRNA loci

**C**