



Fig. S4. Linear regression of raw data illustrating the relationship between virus prevalence in *Bombus* spp. and *A. mellifera*:
(a) All viruses combined ($\text{Adj. } R^2 = 0.49$, $p < 0.001$); (b) BQCV ($\text{Adj. } R^2 = 0.40$, $p < 0.001$); (c) ABPV ($\text{Adj. } R^2 = 0.39$, $p < 0.001$).