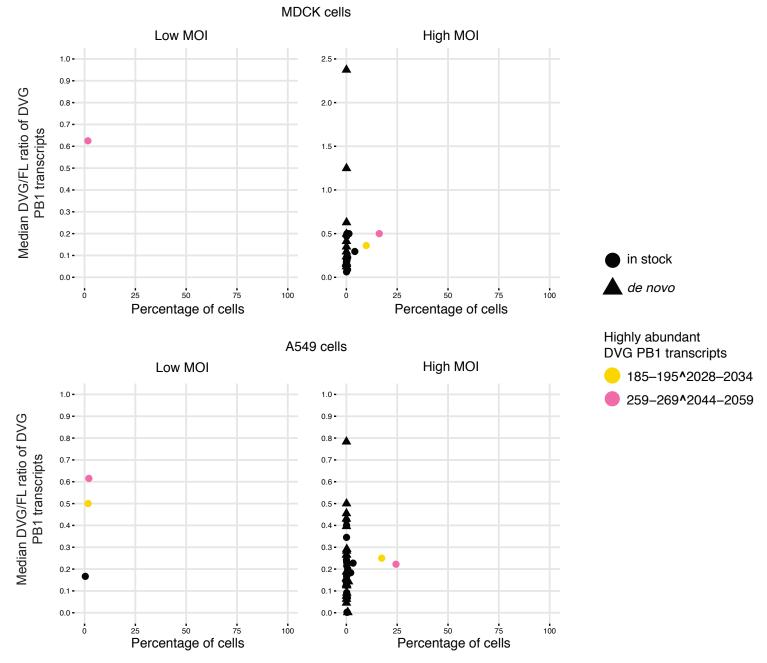
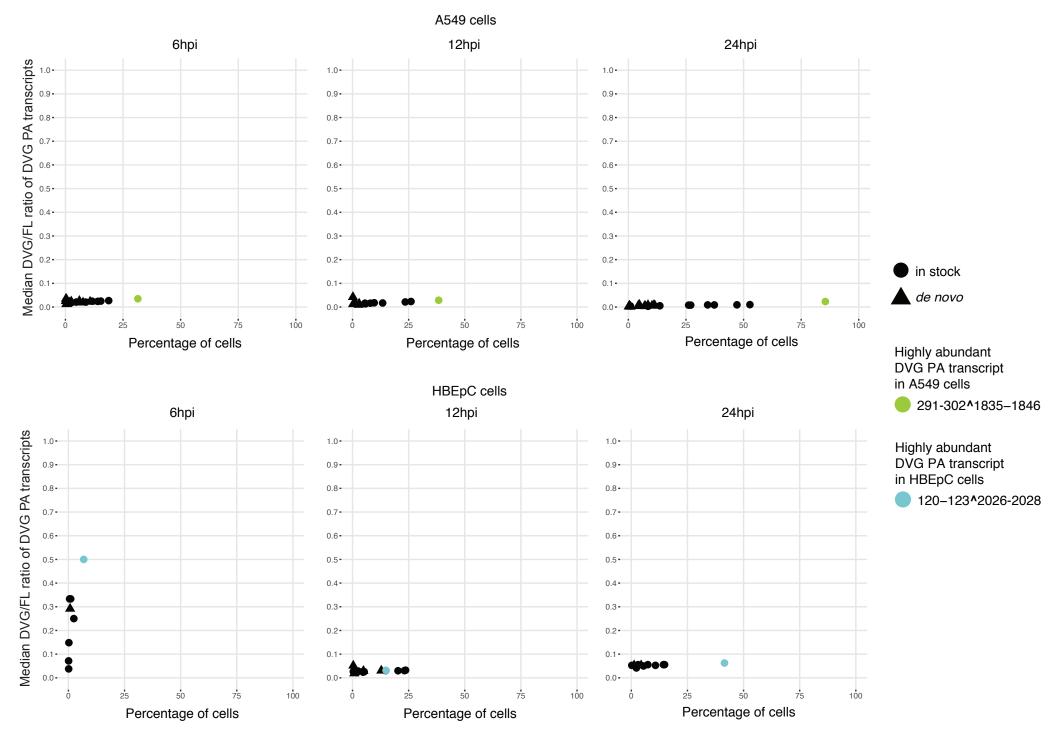


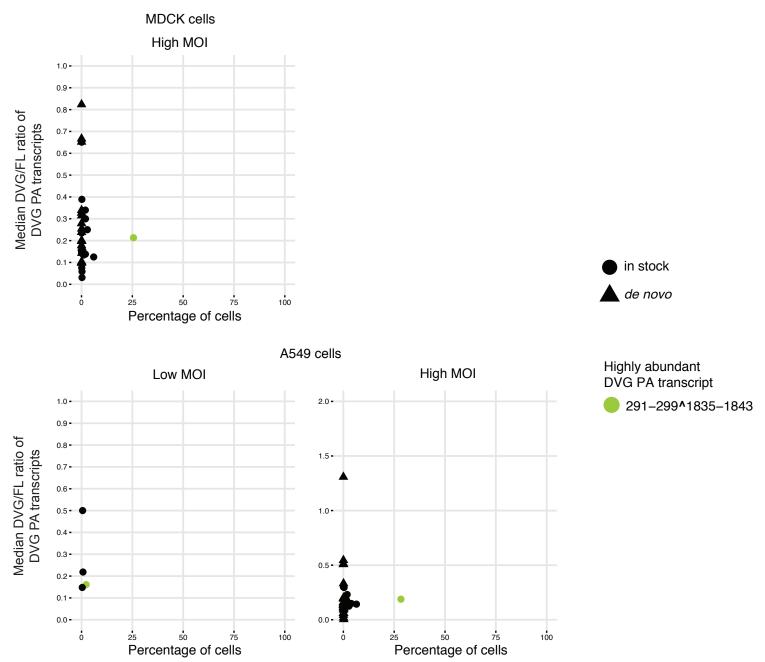
Percentage of MDCK and A549 cells in which a given DVG PB2 transcript was detected versus the median of the DVG/FL ratio for that transcript in those cells. MDCK and A549 cells were infected with the same PR8 virus stock at high (5) or low (0.2) MOI and harvested at 6hpi followed by 10X Genomics 3' single-cell library preparation and sequencing. Two dominant DVG PB2 species were highlighted in slate blue and orange.



Percentage of MDCK and A549 cells in which a given DVG PB1 transcript was detected versus the median of the DVG/FL ratio for that transcript in those cells. MDCK and A549 cells were infected with the same PR8 virus stock at high (5) or low (0.2) MOI and harvested at 6hpi followed by 10X Genomics 3' single-cell library preparation and sequencing. Two dominant DVG PB1 species were highlighted in yellow and pink.



Percentage of A549 and HBEpC cells in which a given DVG PA transcript was detected versus the median of the DVG/FL ratio for that transcript in those cells over the course of the infection. The dominant DVG PA species in each cell type were highlighted.



Percentage of MDCK and A549 cells in which a given DVG PA transcript was detected versus the median of the DVG/FL ratio for that transcript in those cells. MDCK and A549 cells were infected with the same PR8 virus stock at high (5) or low (0.2) MOI and harvested at 6hpi followed by 10X Genomics 3' single-cell library preparation and sequencing. The DVG PA transcripts were not detected in MDCK cells infected at low MOI. The dominant DVG PA species was highlighted in chartreuse.