## Figure S1. Characteristics of virions treated with PNGase

a) PNGase treatment of wild-type HSV-1 virions has no notable effect on infectivity when compared to untreated preparations. All samples had titres of the order of  $10^9$  pfu / ml on HFF cells. Titres include the standard error from duplicate assays. b)  $\Delta gH$ -negative virions were incubated with PNGase for 18 hours at 37°C. The loss of N-linked sugars on envelope glycoproteins resulted in an electrophoretic mobility shift of gD (Lane 2) when compared to untreated virus particles (Lane 1). There was no change in VP16 mobility.



