$\kappa_{2V}$ Combined  $m_{HH}$  Across  $\kappa_{2V}$ Nweight Rank 1/3, Integral = 0 1200 1000 10<sup>0</sup>  $10^{-1}$ 800 10<sup>-2</sup> Bin Weight 600  $10^{-4}$ 400 10<sup>-5</sup> 200 + 3  $\kappa_{2V}$