

$\kappa_t = \kappa_V = 1$

Excluded at 95% CL

 Observed

 Expected

 Best fit value

 Theory prediction

Multilepton

$\kappa_{2V} = 3.5^{+1.2}_{-6.1}$

CMS-PAS-HIG-21-002

bb $\gamma\gamma$

$\kappa_{2V} = 2.1^{+0.8}_{-2.8}$

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bb $\tau\tau$

$\kappa_{2V} = 1.1^{+0.8}_{-0.8}$

CMS-PAS-HIG-20-010

bb bb, resolved

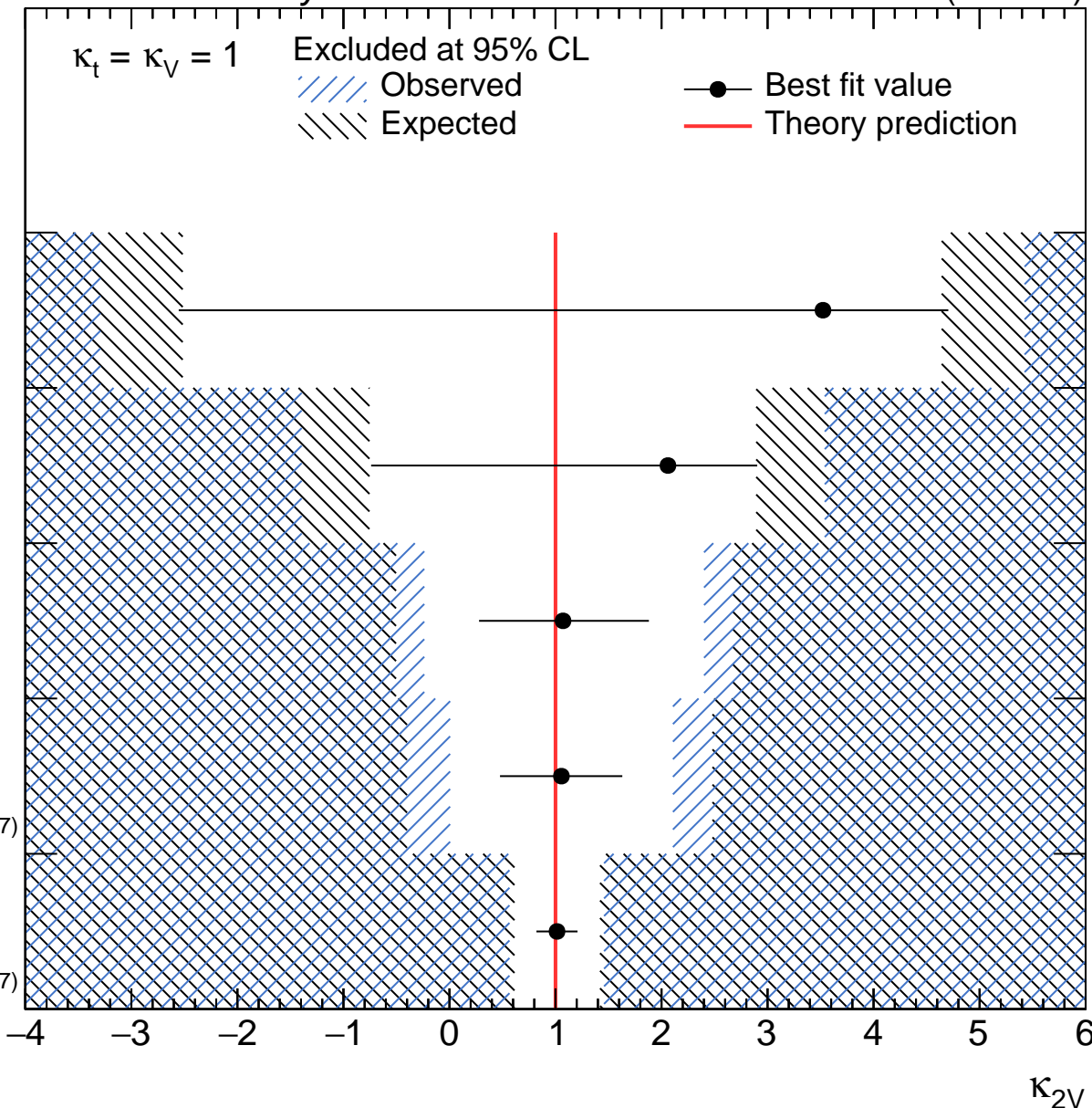
$\kappa_{2V} = 1.1^{+0.6}_{-0.6}$

Sub. to PRL (2202.09617)

bb bb, merged jet

$\kappa_{2V} = 1.0^{+0.2}_{-0.2}$

Sub. to PRL (2205.06667)



κ_{2V}