State HD-VA_mix_HA-VD_chi_sweep_45 $W, \eta = 45$ 0.25 $W_{1}, \eta = 45$ 0.20 Witness value 0.15 0.10 0.05 0.00 0.2 0.4 0.6 0.8 1.0 1.2 1.4 0.0 1.6

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