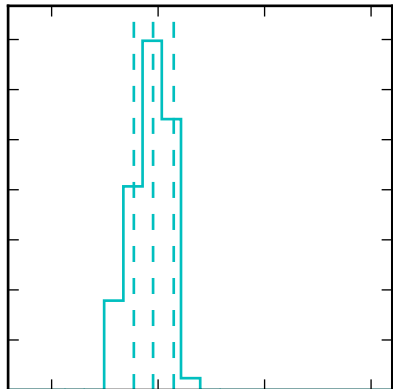
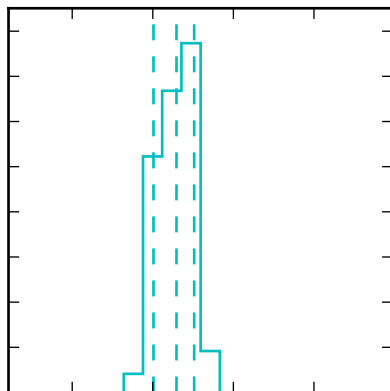


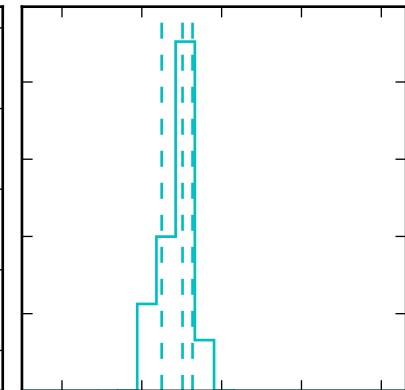
$$M_{vir_{MW}} = 11.93^{+0.29}_{-0.27}$$



$$M_{vir_{M31}} = 12.29^{+0.22}_{-0.29}$$



$$M_{MW+M31} = 12.51^{+0.13}_{-0.26}$$



$M_{vir_{M31}}$

M_{MW+M31}

$M_{vir_{MW}}$

$M_{vir_{M31}}$

M_{MW+M31}