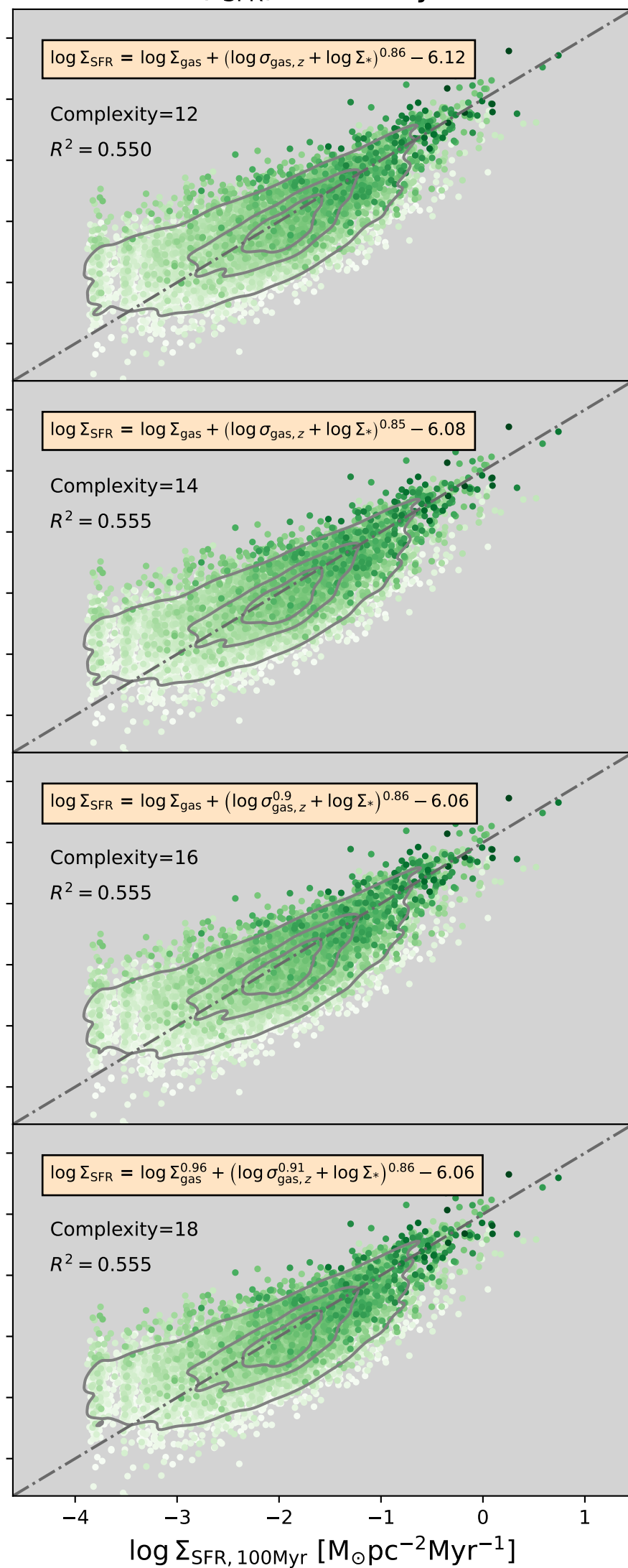
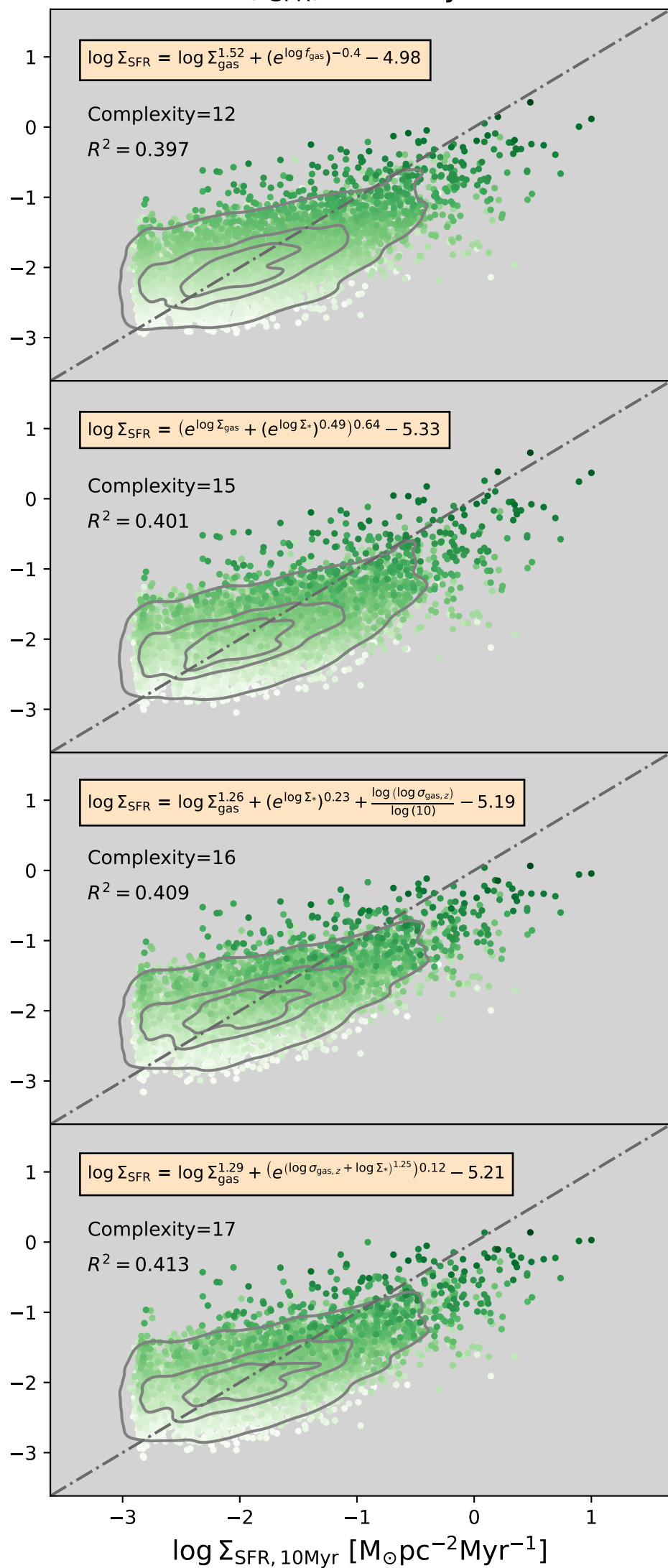


$\langle t_{\text{SFR}} \rangle = 10 \text{ Myr}$

$\langle t_{\text{SFR}} \rangle = 100 \text{ Myr}$

Σ_{SFR} (Found Equation) [$M_{\odot} \text{pc}^{-2} \text{Myr}^{-1}$]



$\log \Sigma_{\text{gas}}$ [$M_{\odot} \text{pc}^{-2}$]

2.6

2.4

2.2

2.0

1.8

1.6

1.4

1.2