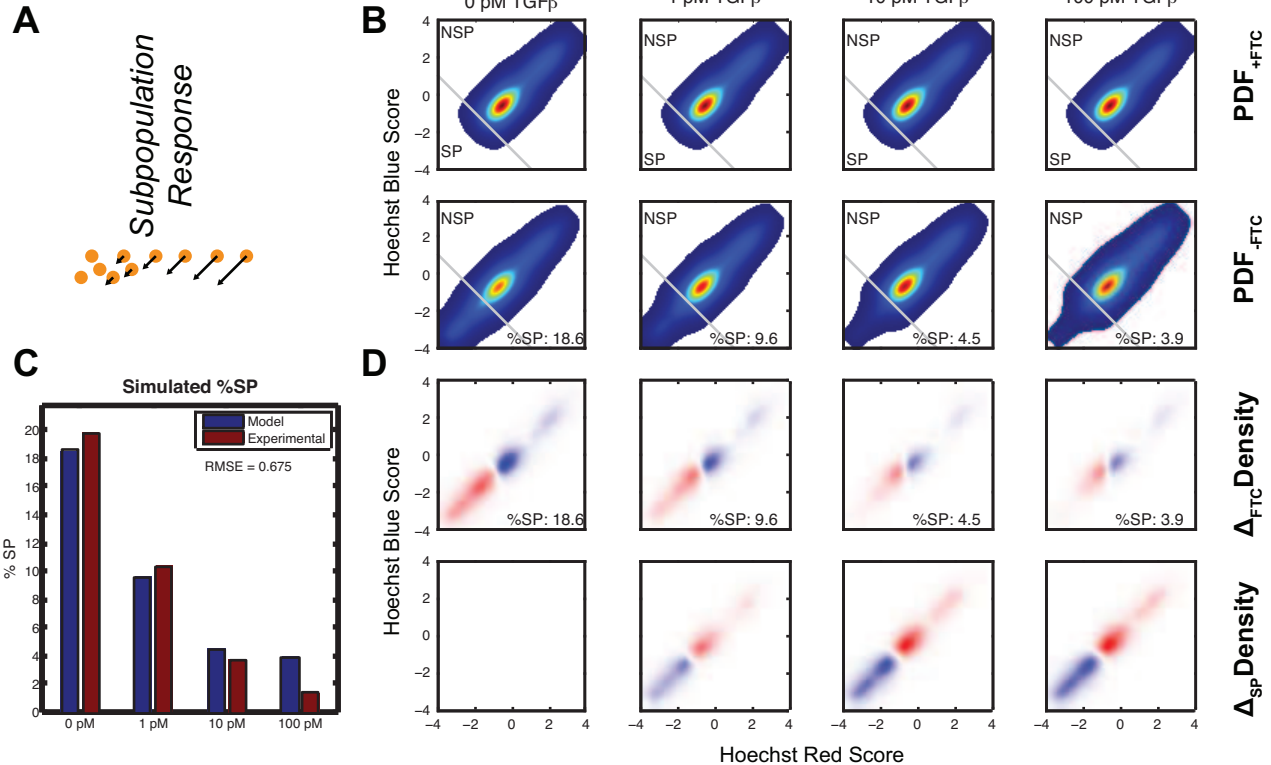
A
Subpopulation Response
B
0 pM TGFβ
1 pM TGFβ
10 pM TGFβ
100 pM TGFβ
NSP
SP
Hoechst Blue Score
PDF+FTC
PDF-FTC
%SP: 18.6
%SP: 9.6
%SP: 4.5
%SP: 3.9
C
Simulated %SP
Model
Experimental
RMSE = 0.675
% SP
0 pM
1 pM
10 pM
100 pM
D
ΔFTCDensity
ΔSPDensity
Hoechst Red Score