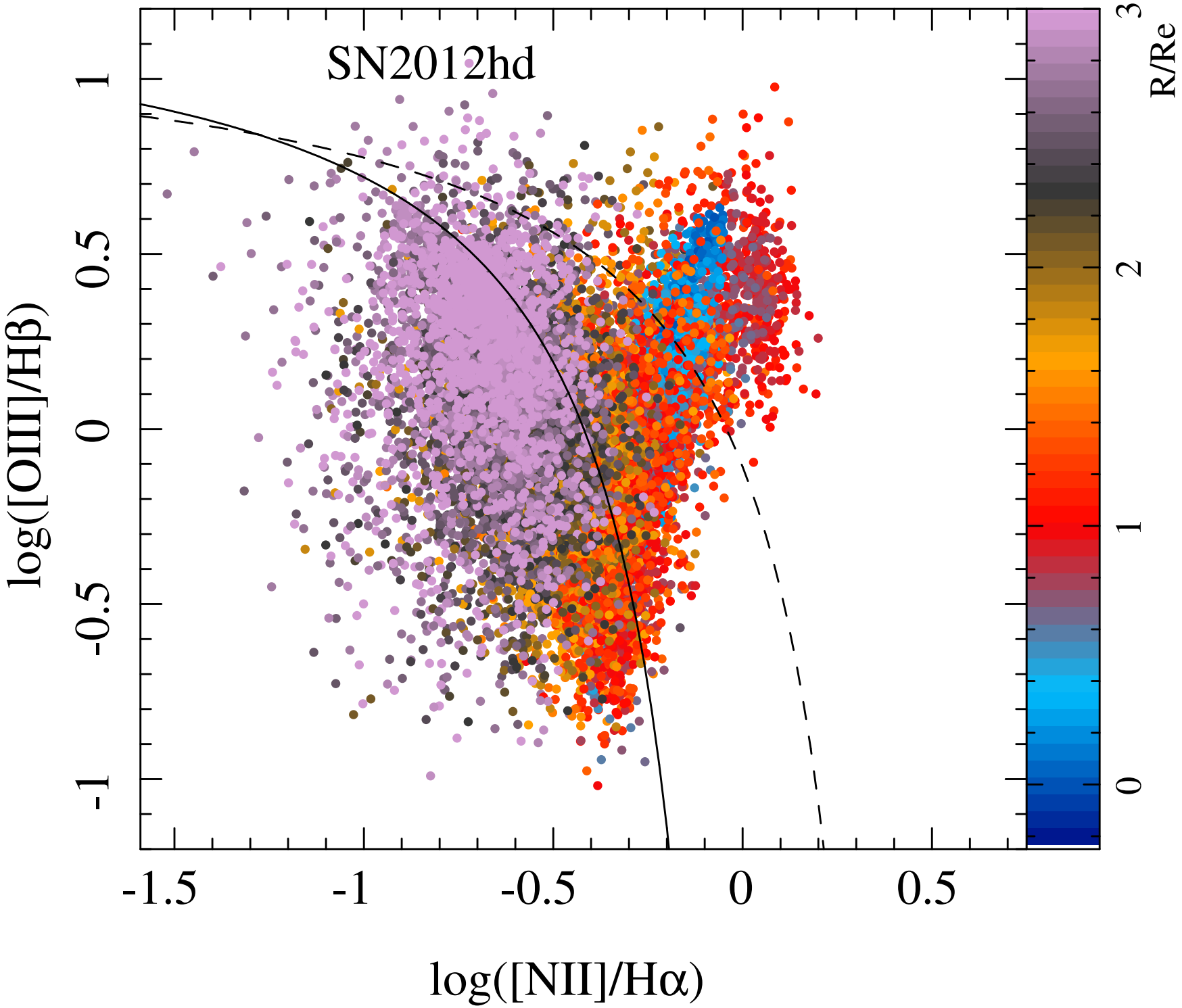
SN2012hd
log([OIII]/Hβ)
log([NII]/Hα)
R/Re
-1.5
-1
-0.5
0
0.5
1
0
1
2
3