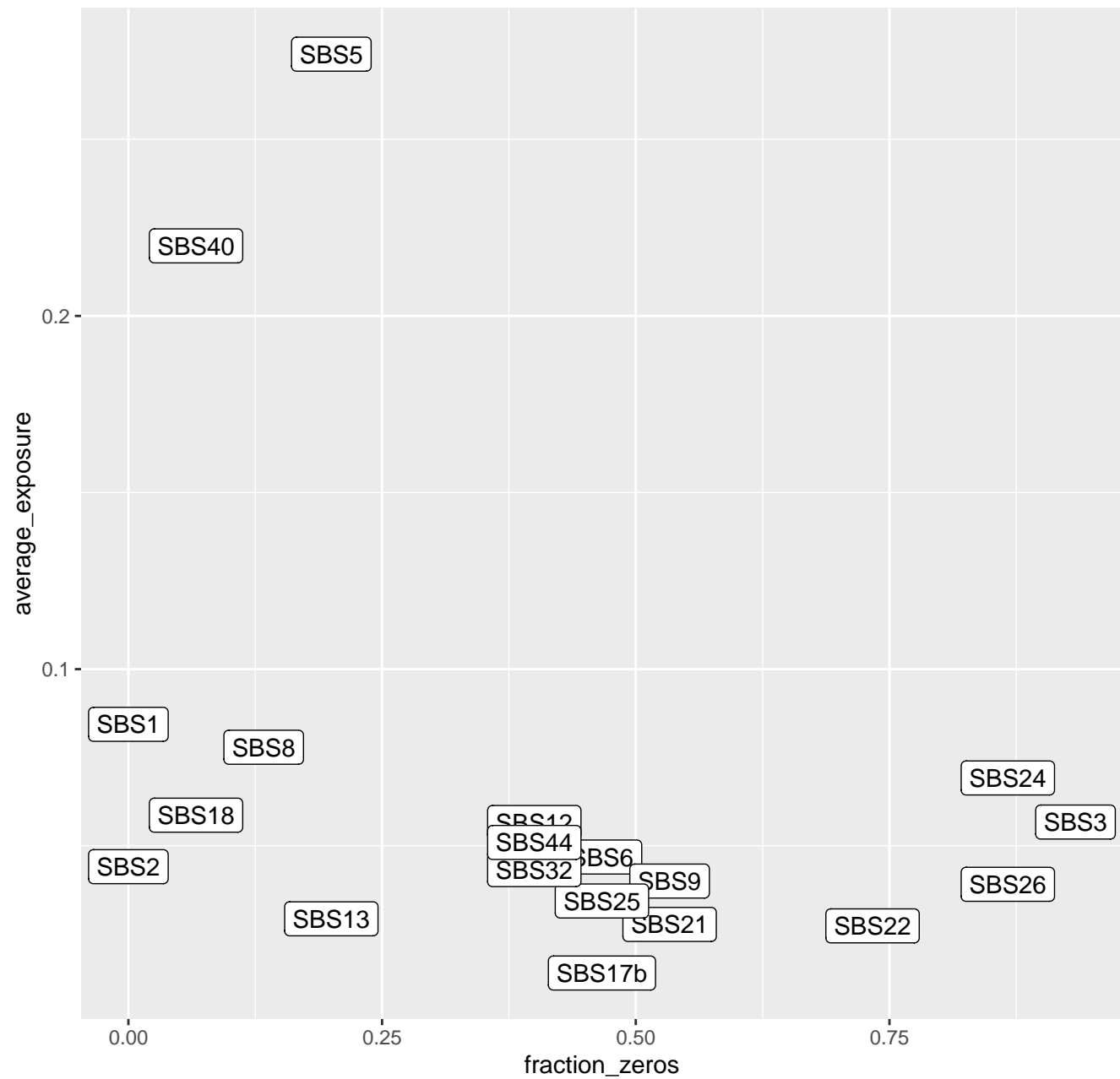
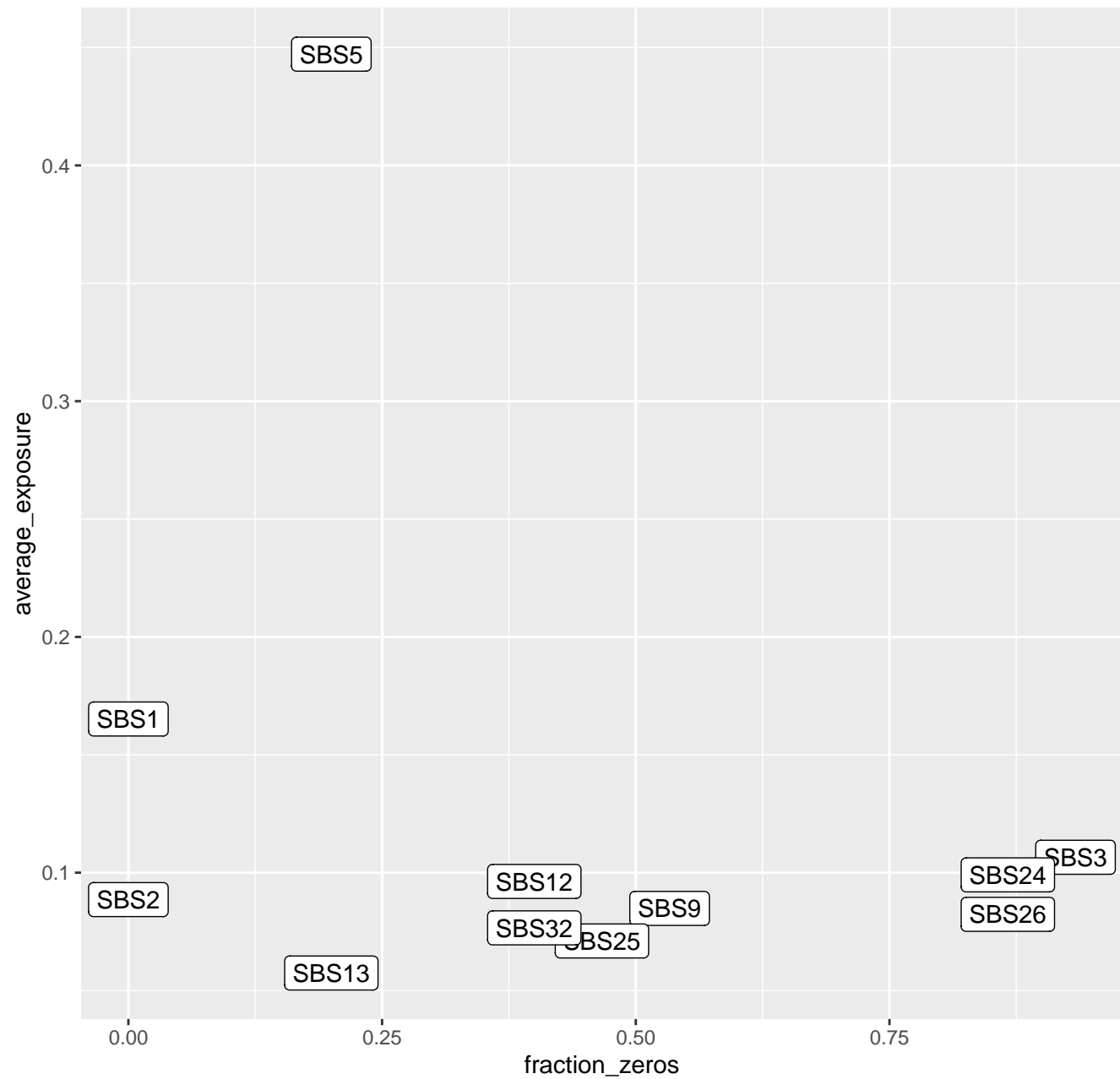


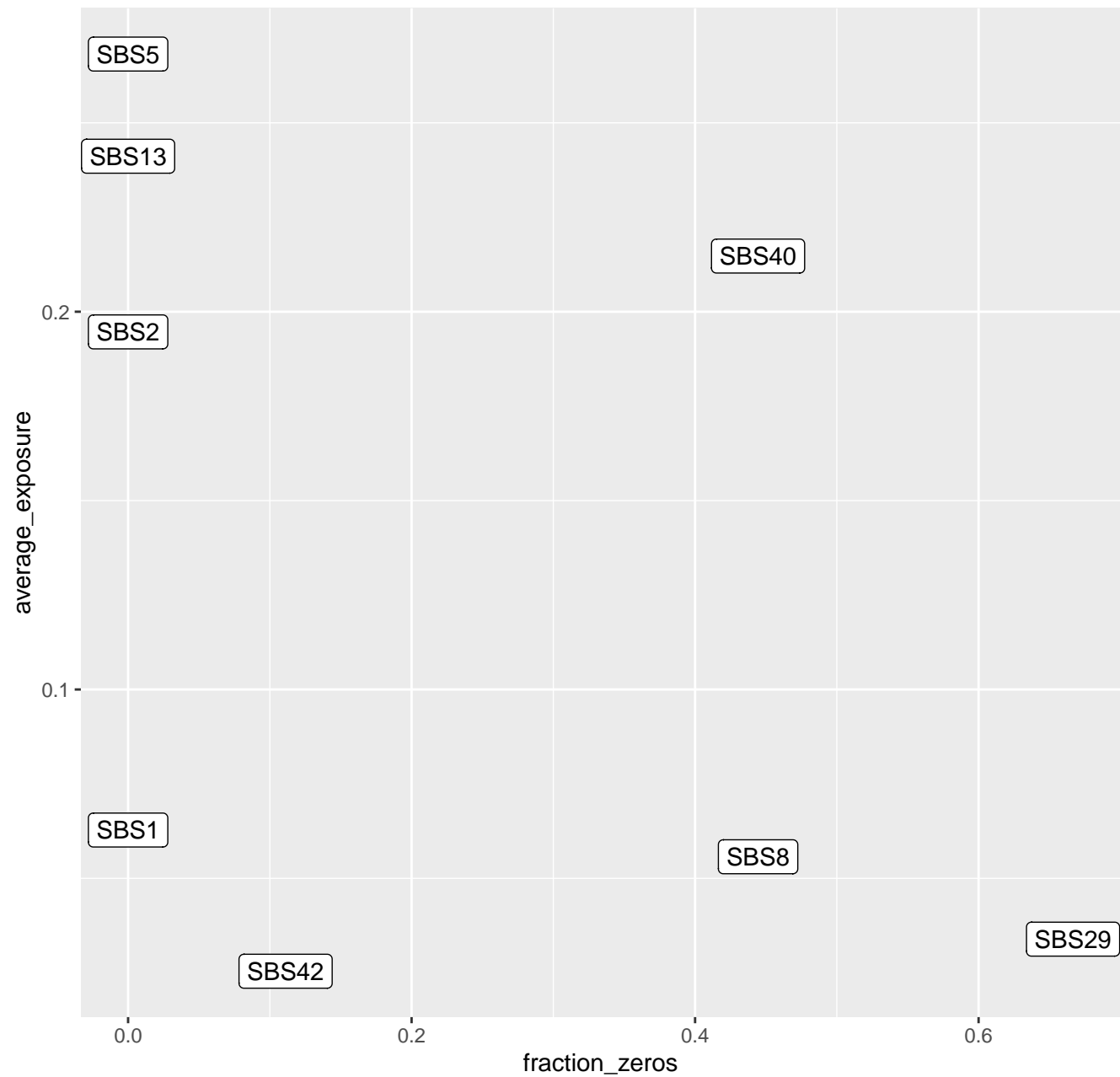
Biliary-AdenoCA



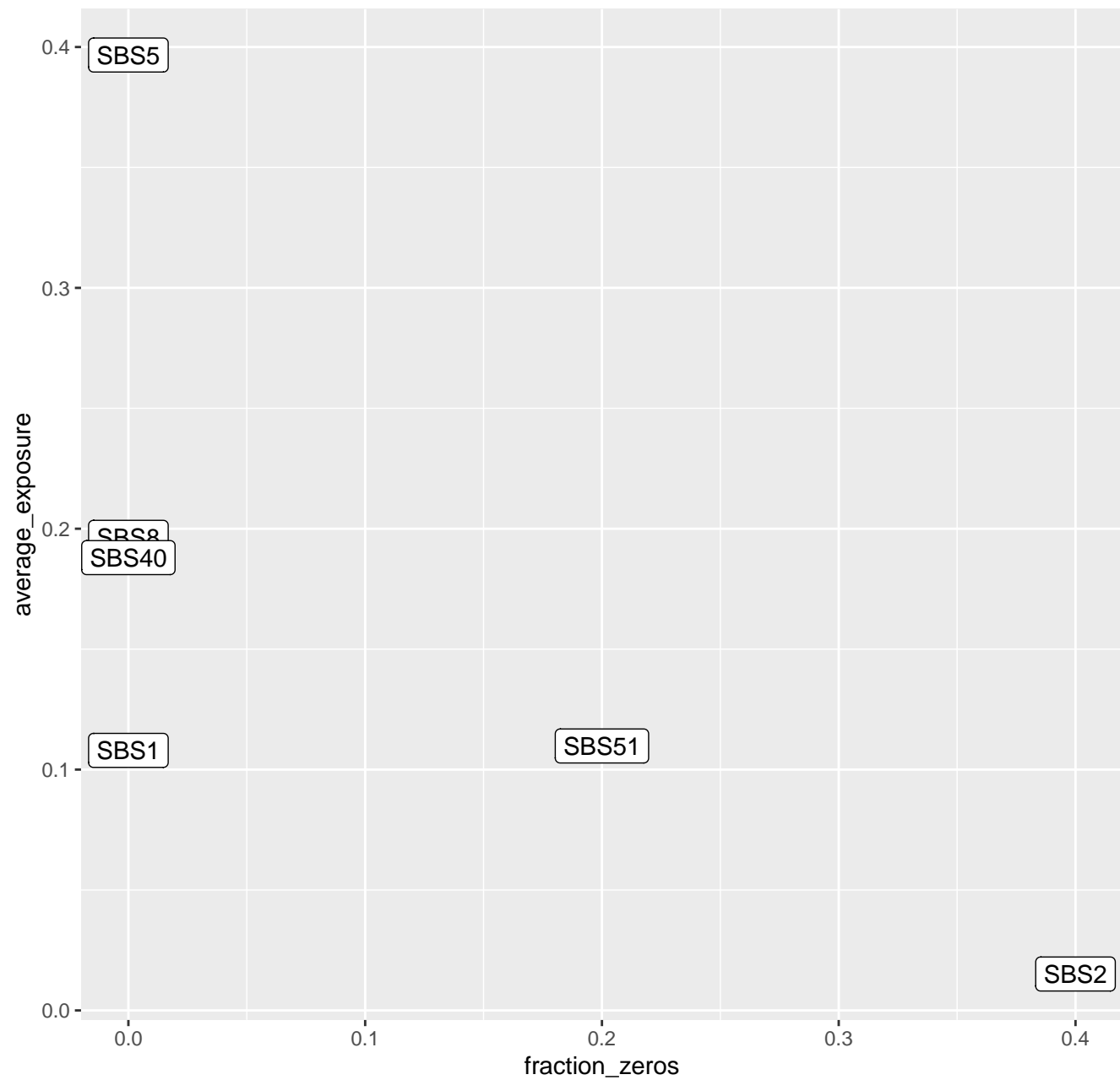
Biliary-AdenoCA-subset



Bladder-TCC



Bone-Benign



Bone–Epith

average_exposure

SBS5

0.3
SBS40

SBS8

0.1
SBS1

SBS2

SBS13

SBS6

SBS17b

0.0

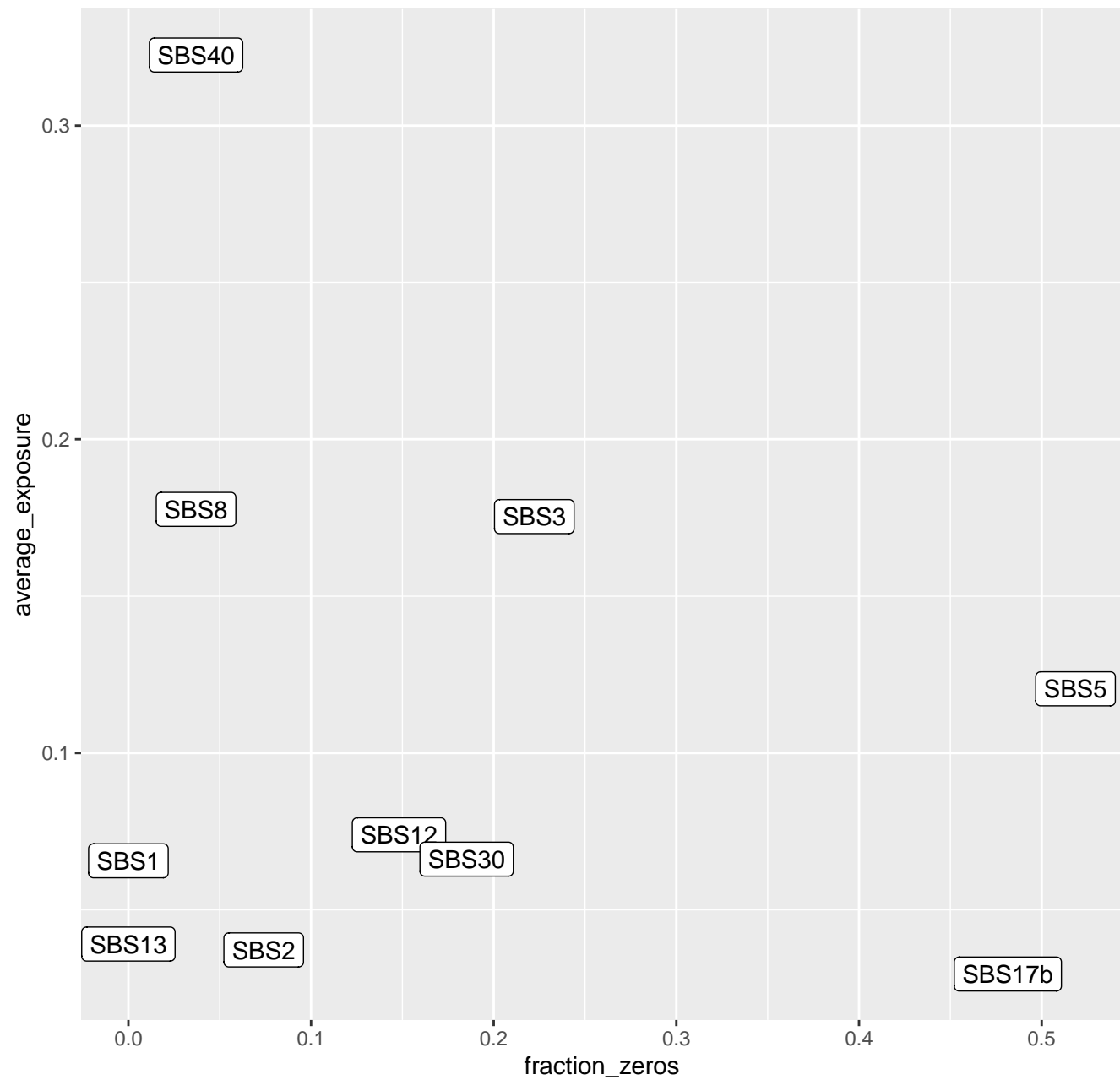
0.2

0.4

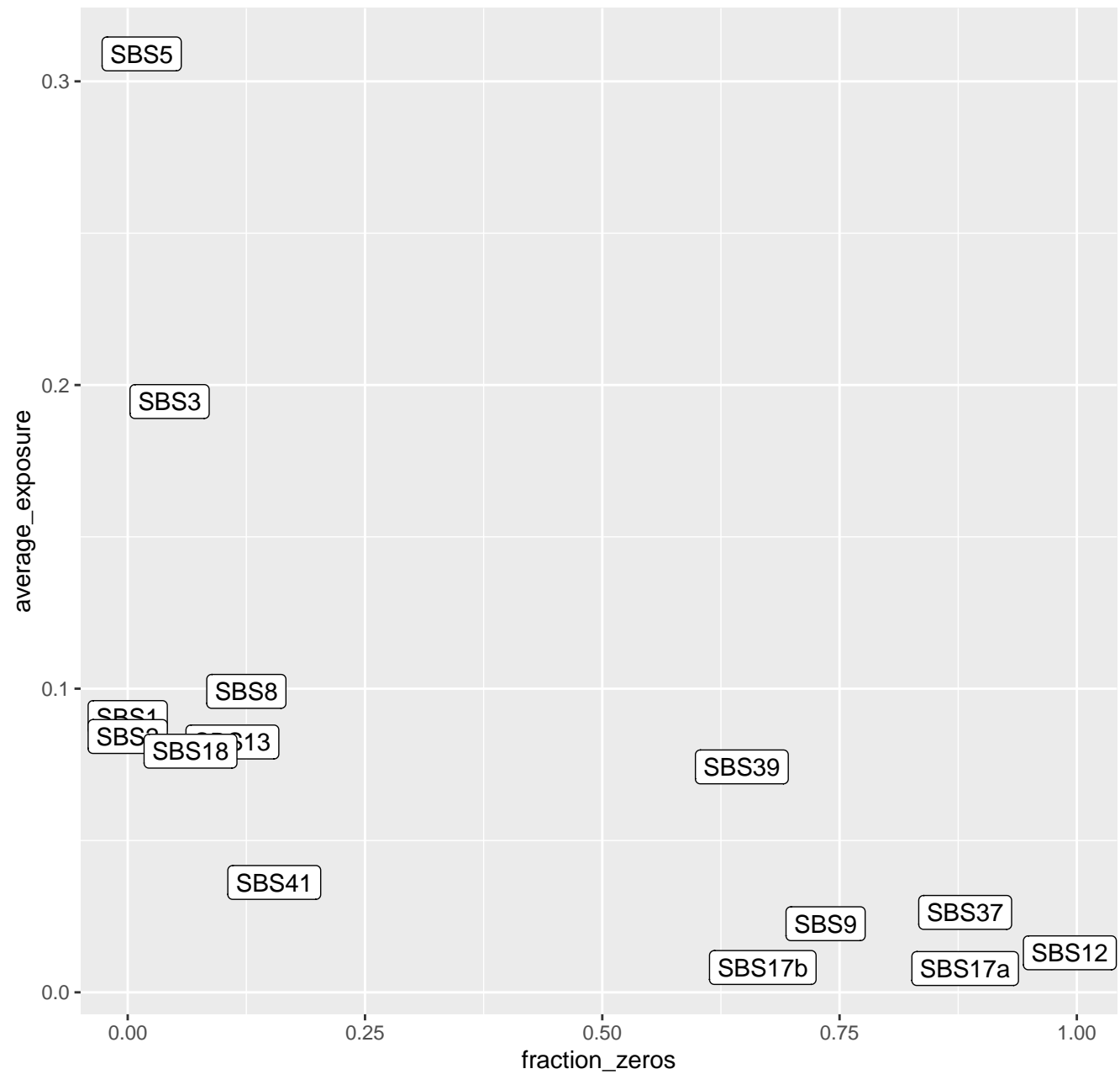
0.6

fraction_zeros

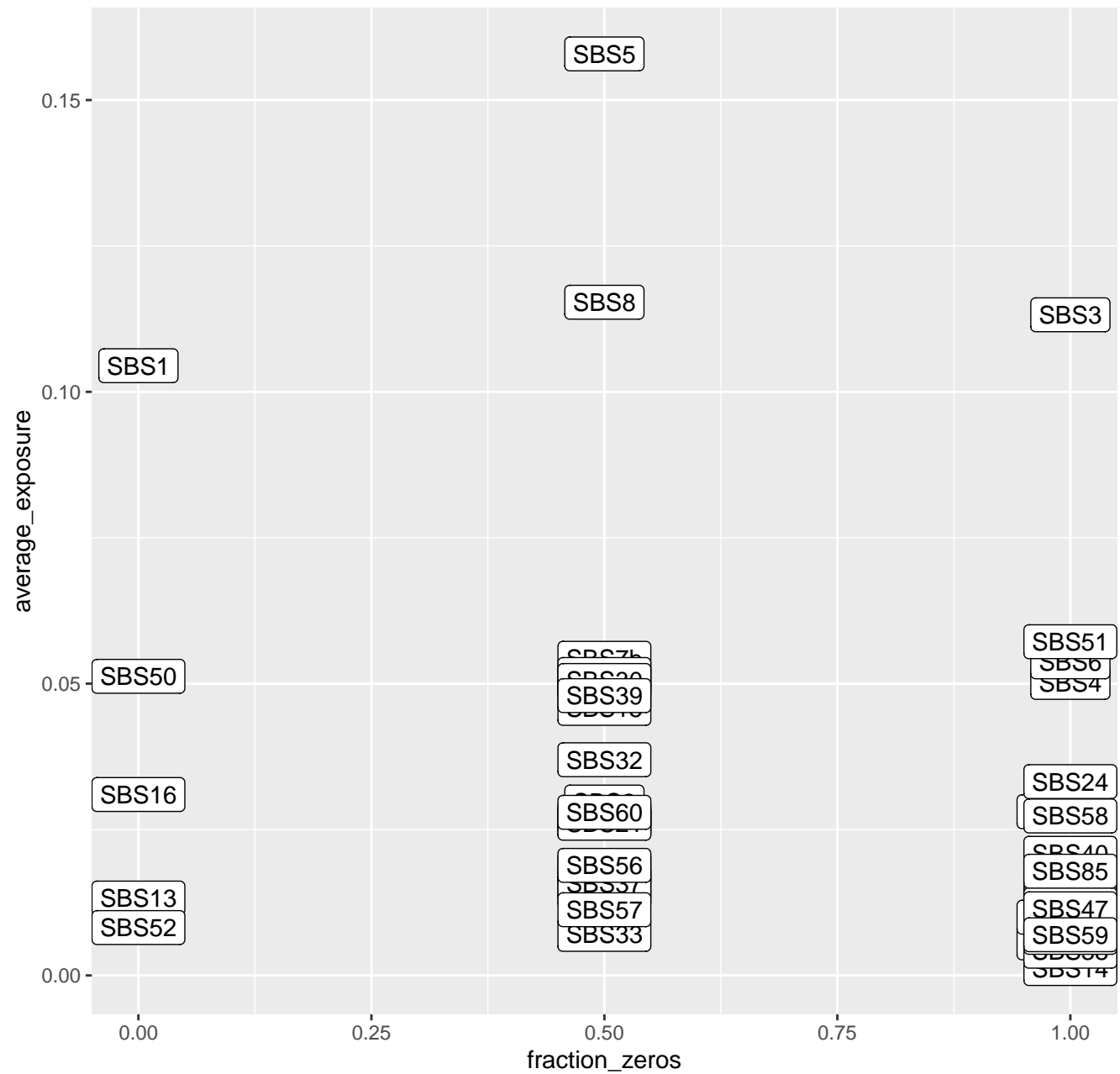
Bone-Osteosarc



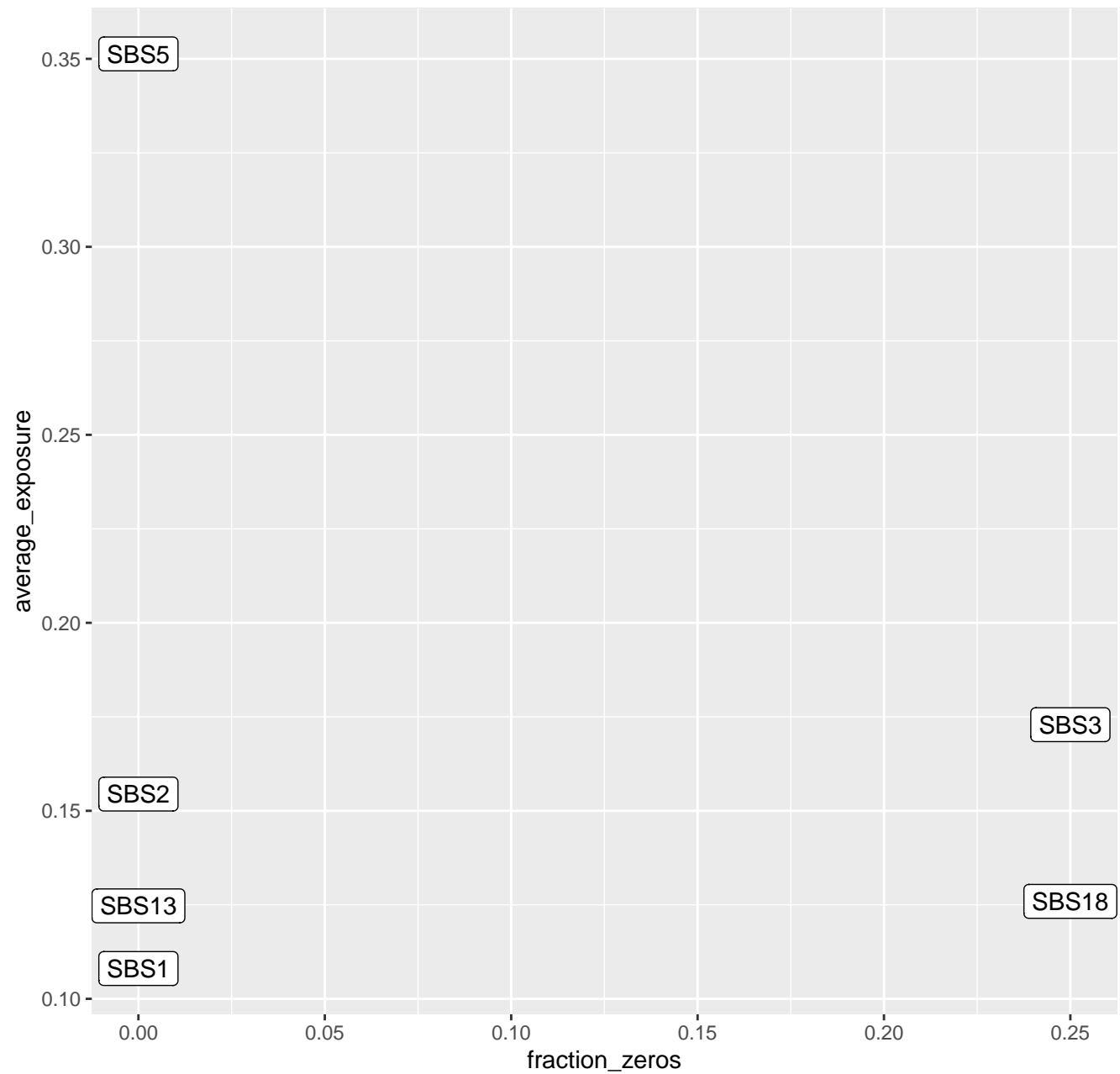
Breast-AdenoCA



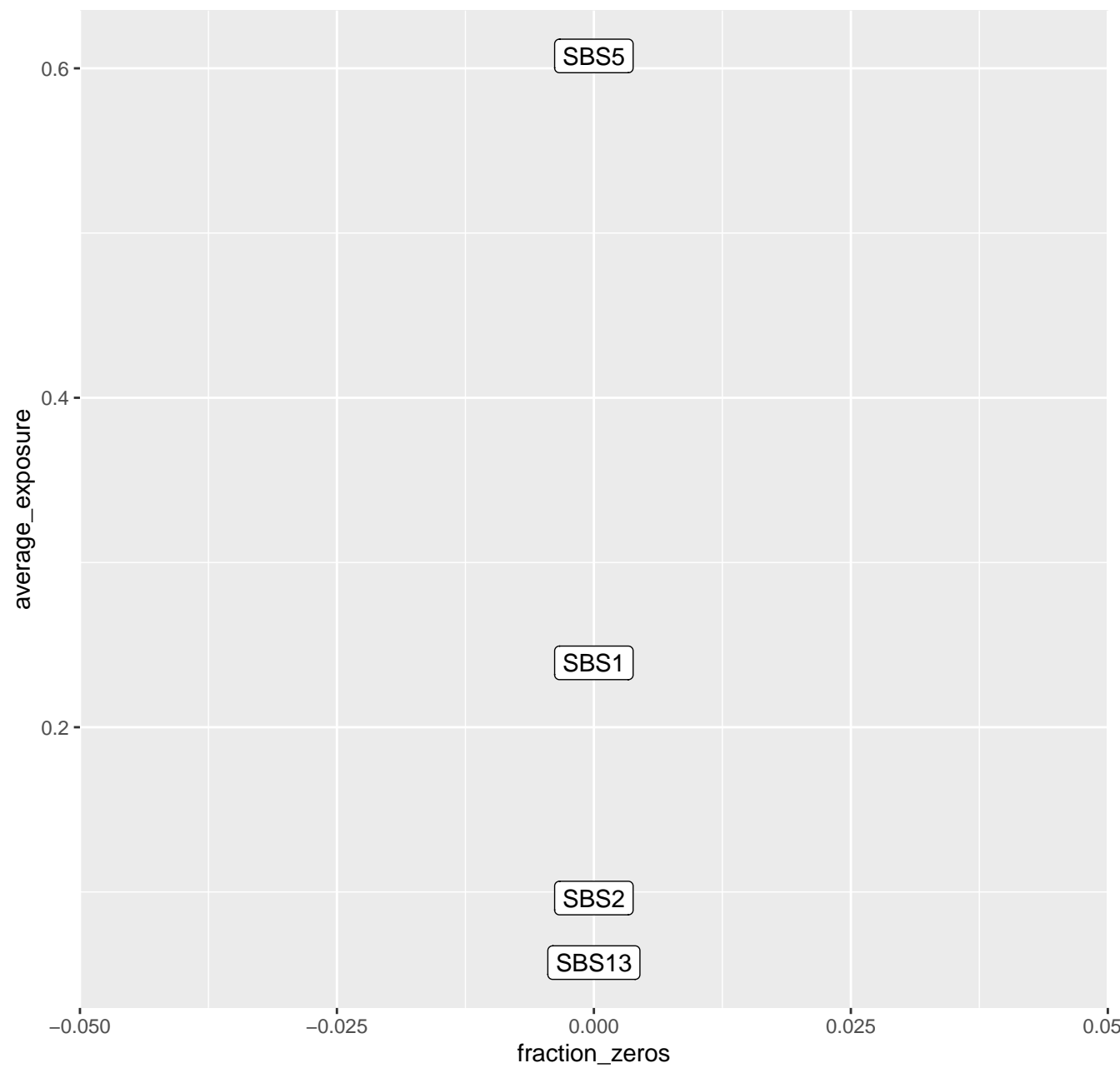
Breast-DCIS



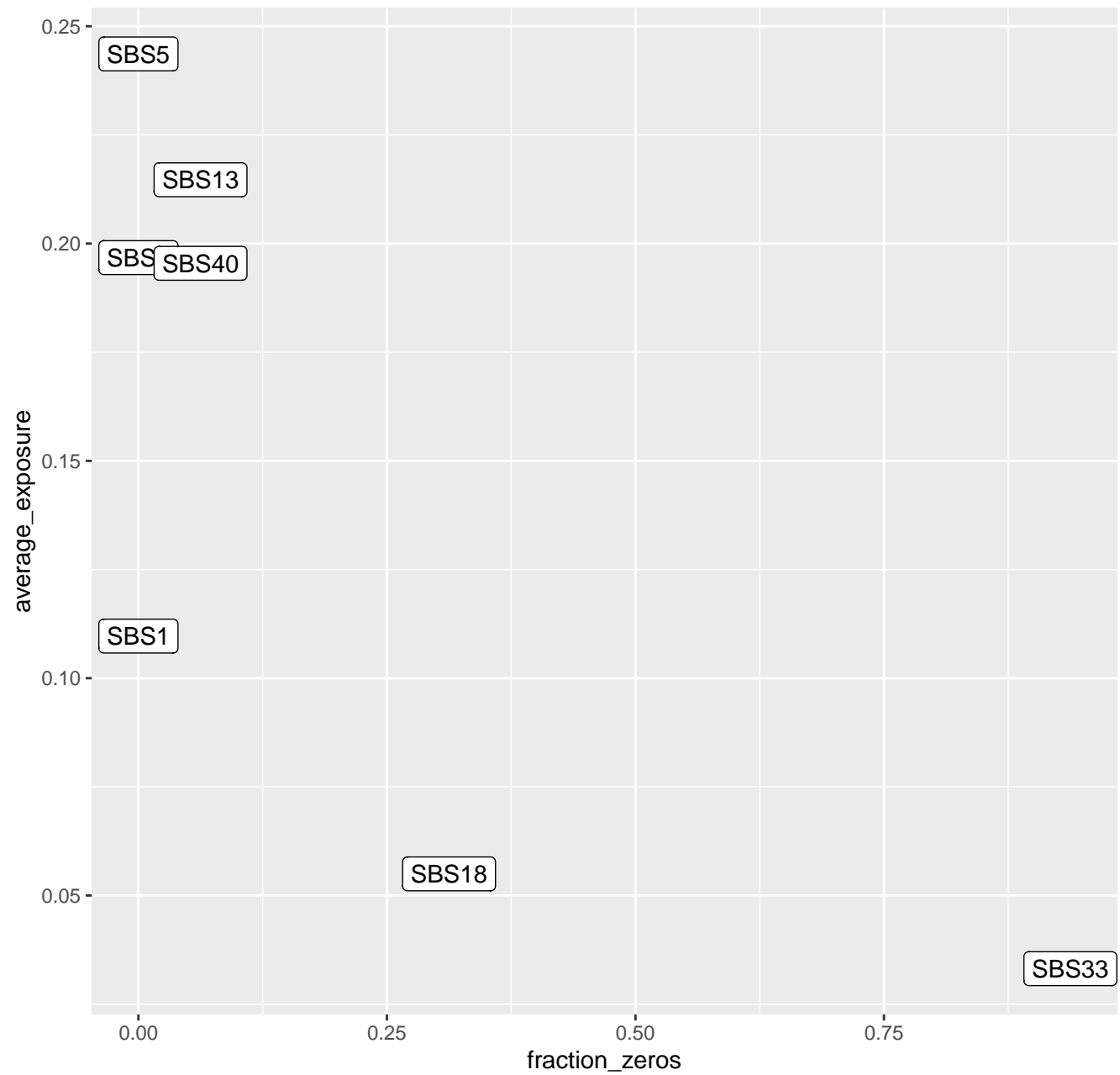
Breast-LobularCA



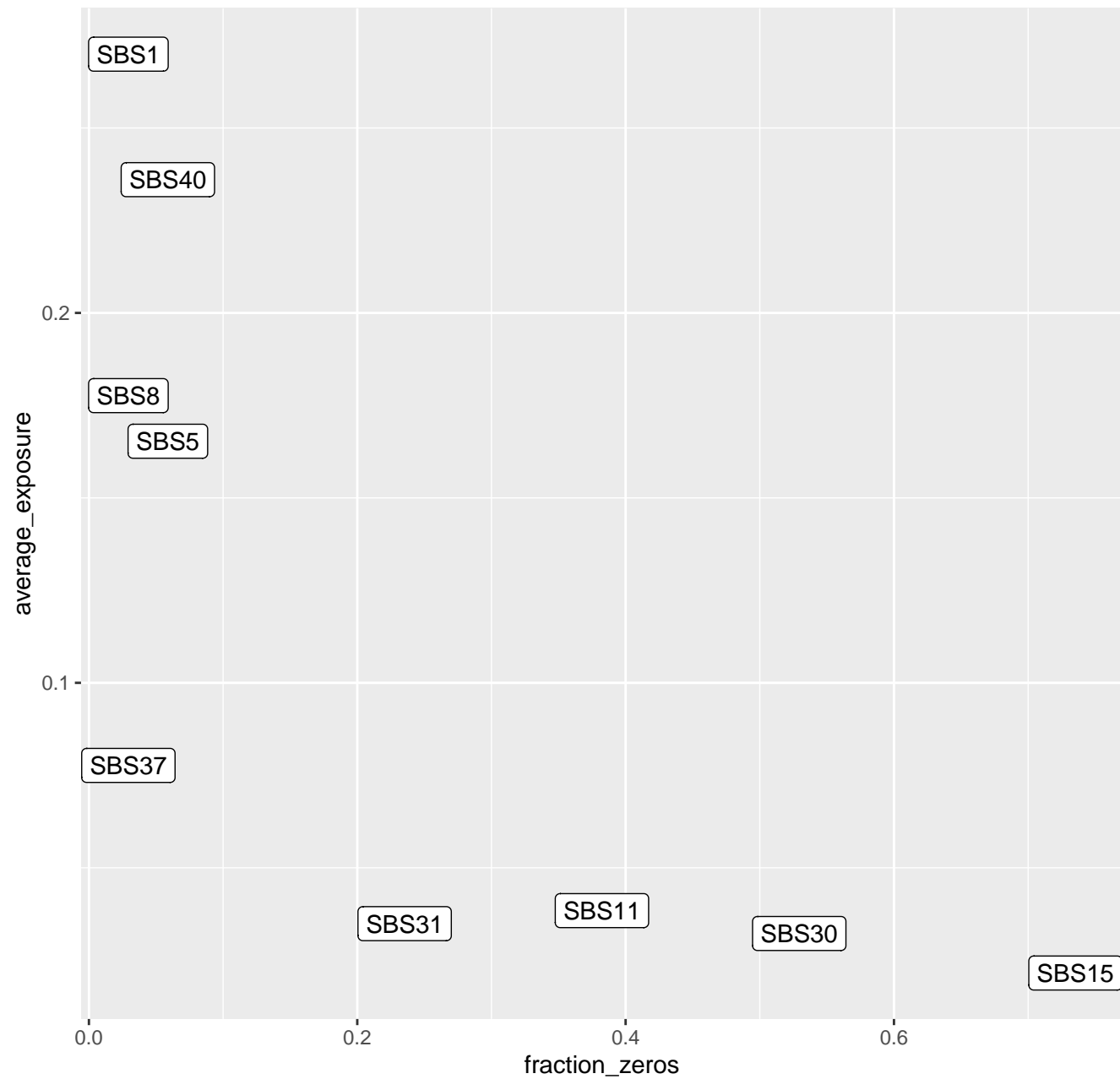
Cervix-AdenoCA



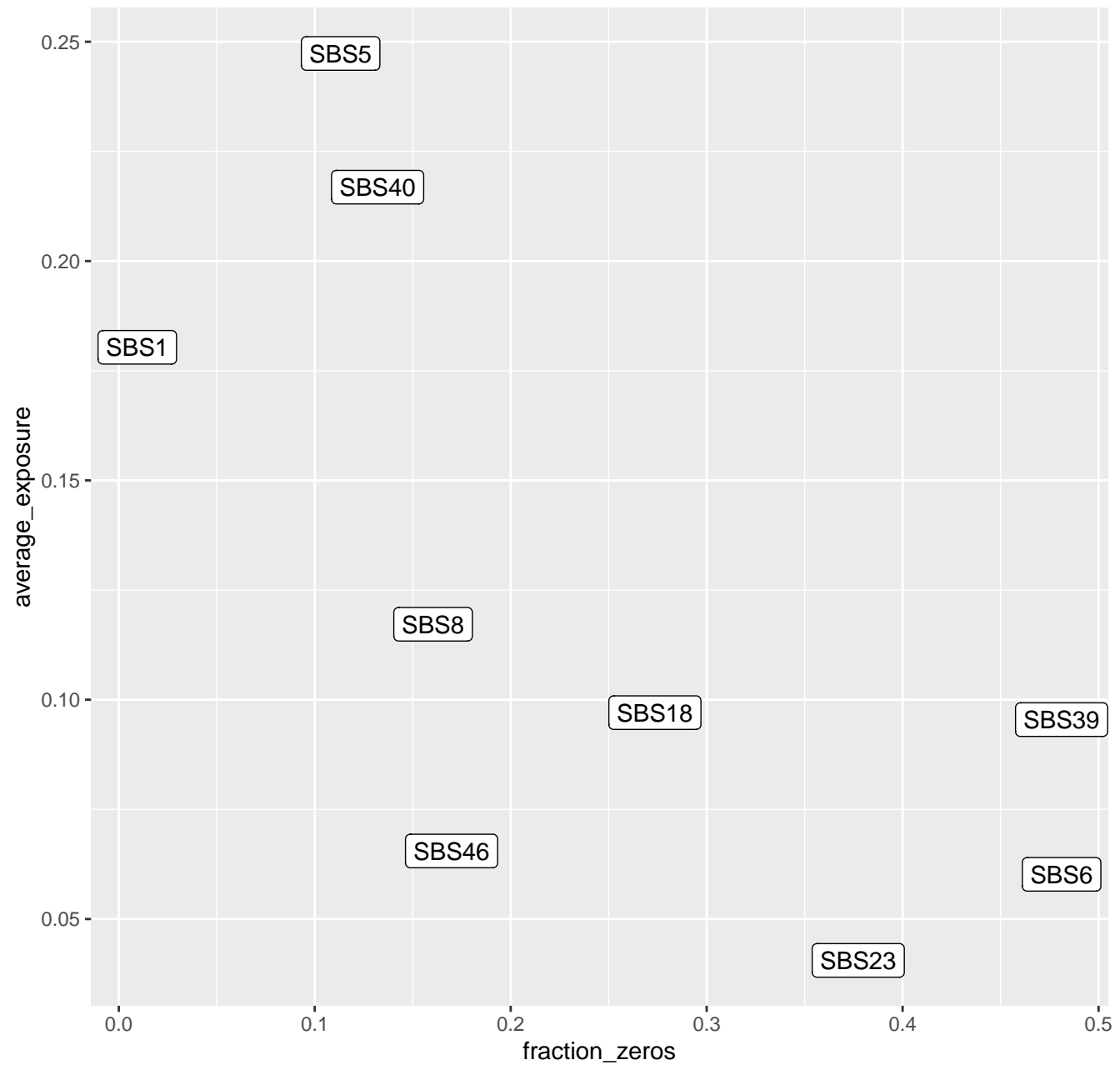
Cervix-SCC



CNS-GBM



CNS-Medullo



CNS-Oligo

average_exposure

SBS5

0.4

0.3

SBS1

0.2

0.1

SBS46

SBS8

SBS23

SBS40

0.0

0.1

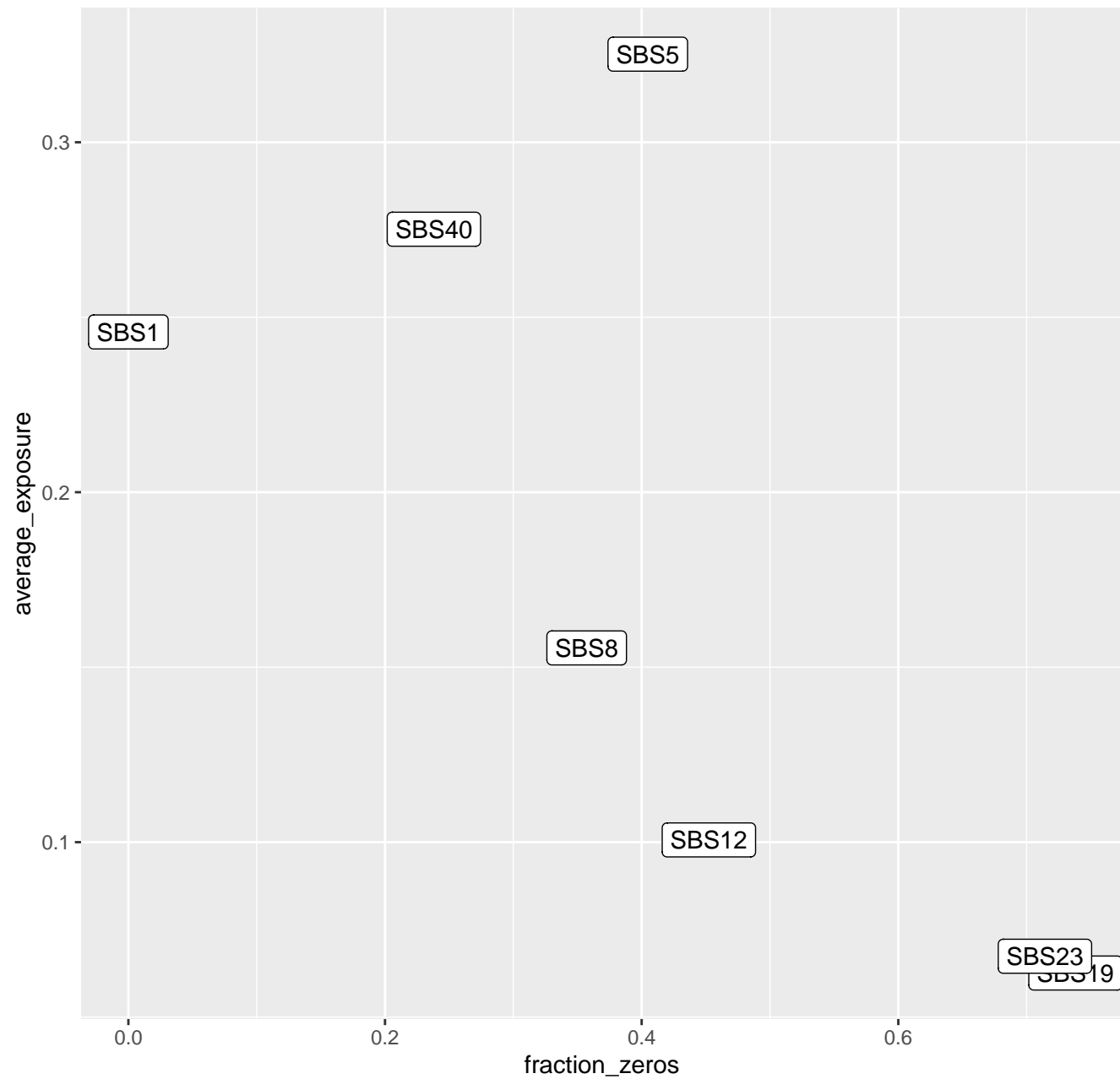
0.2

0.3

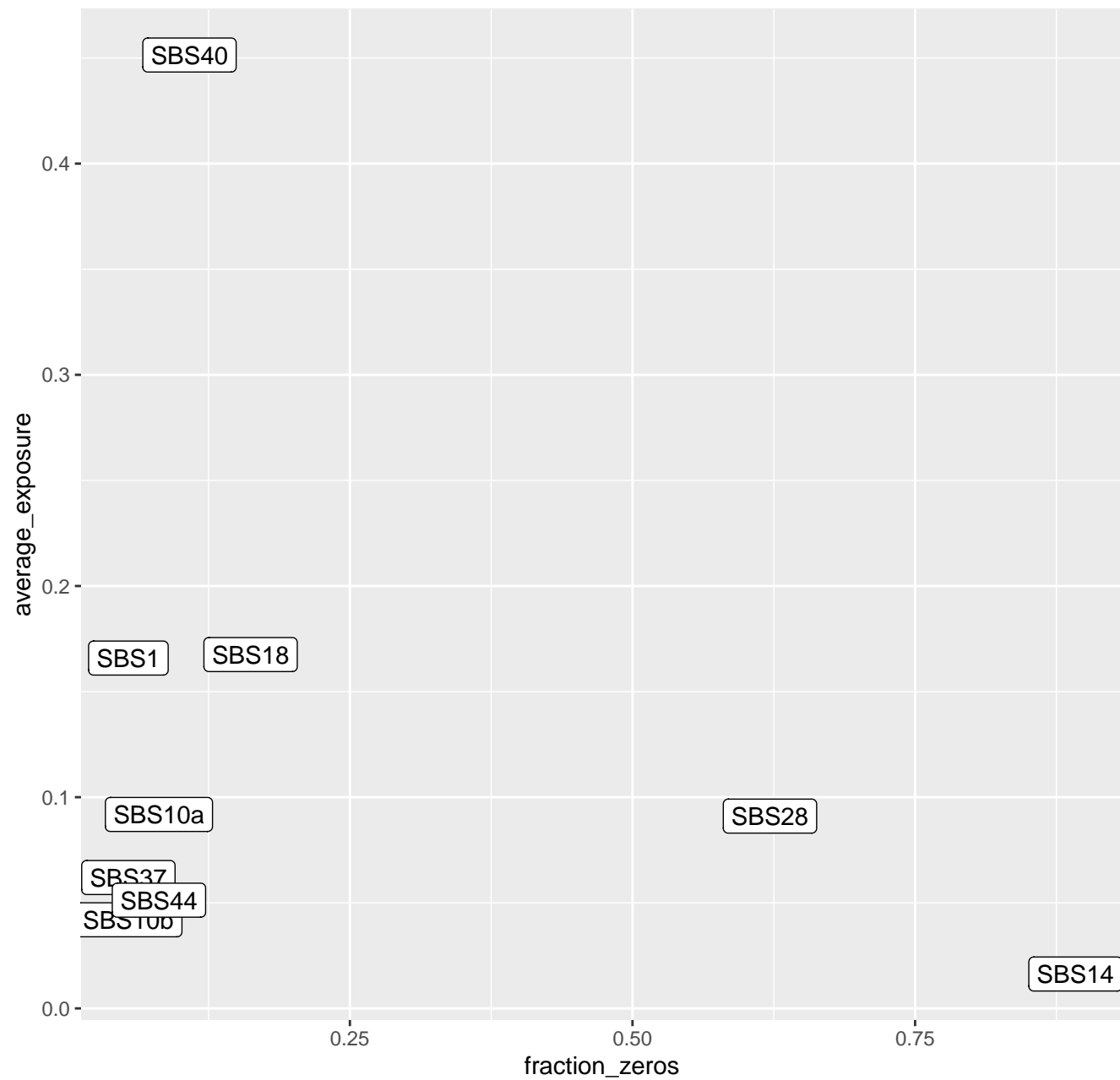
0.4

fraction_zeros

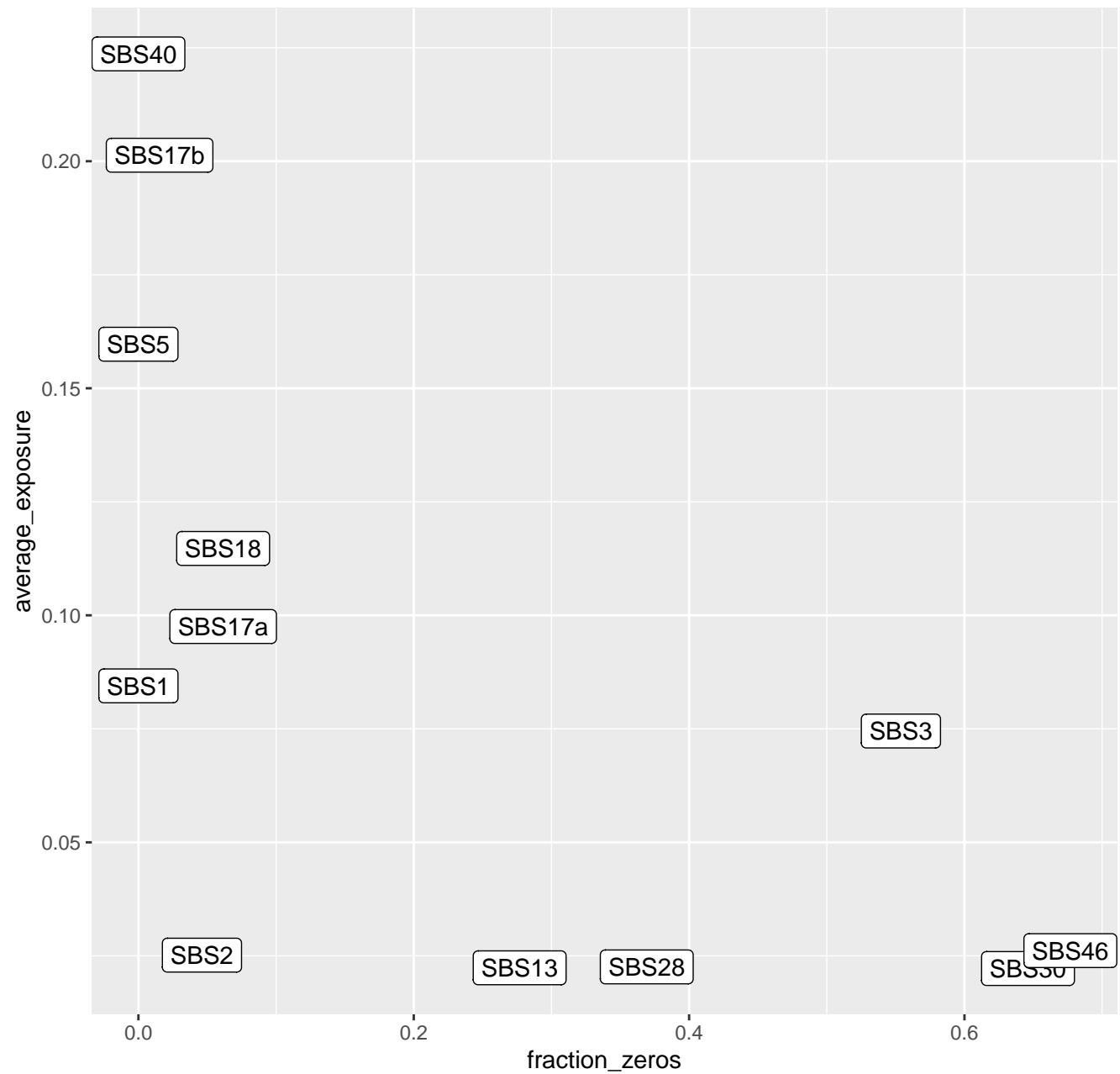
CNS-PiloAstro



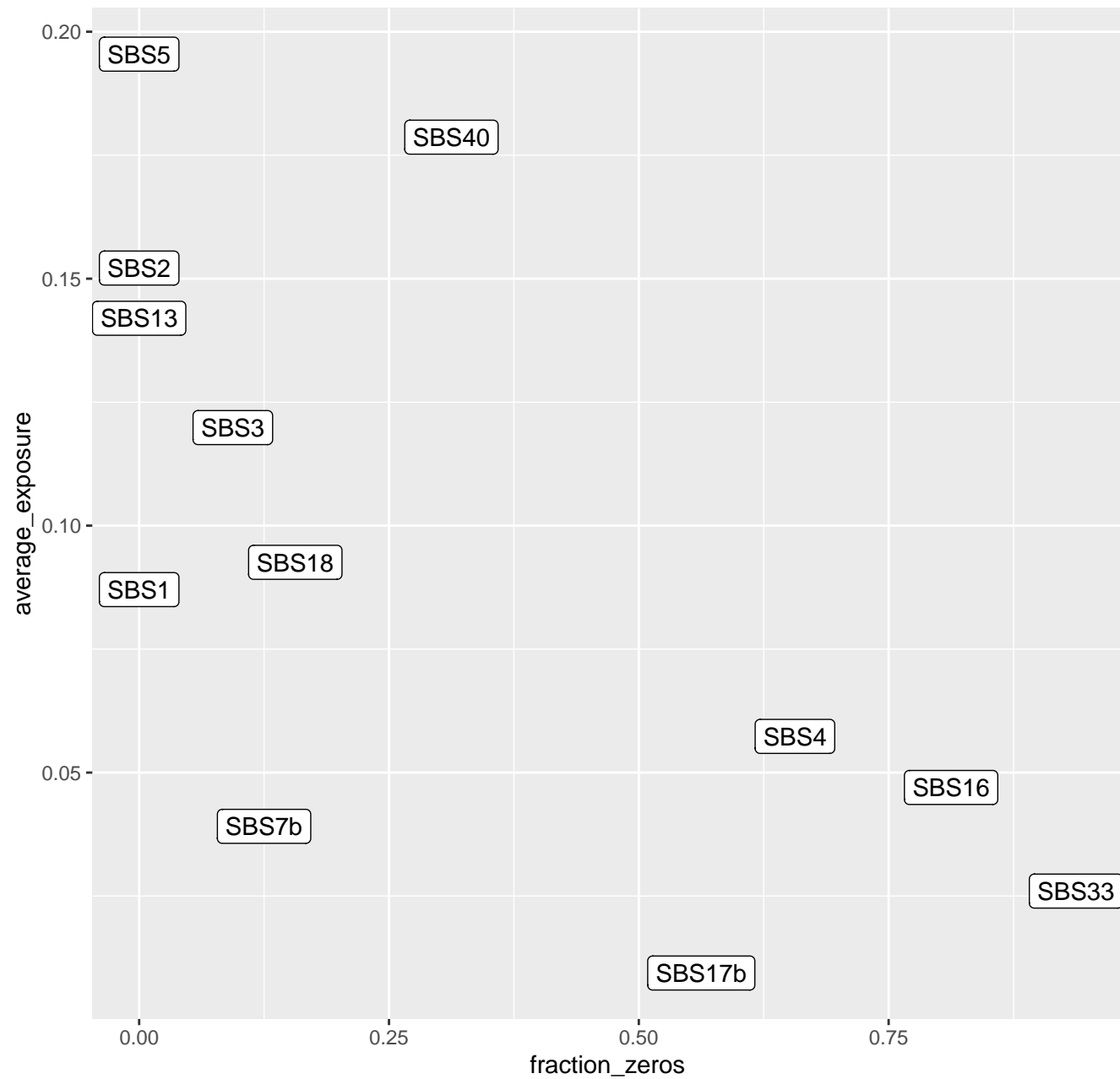
ColoRect-AdenoCA



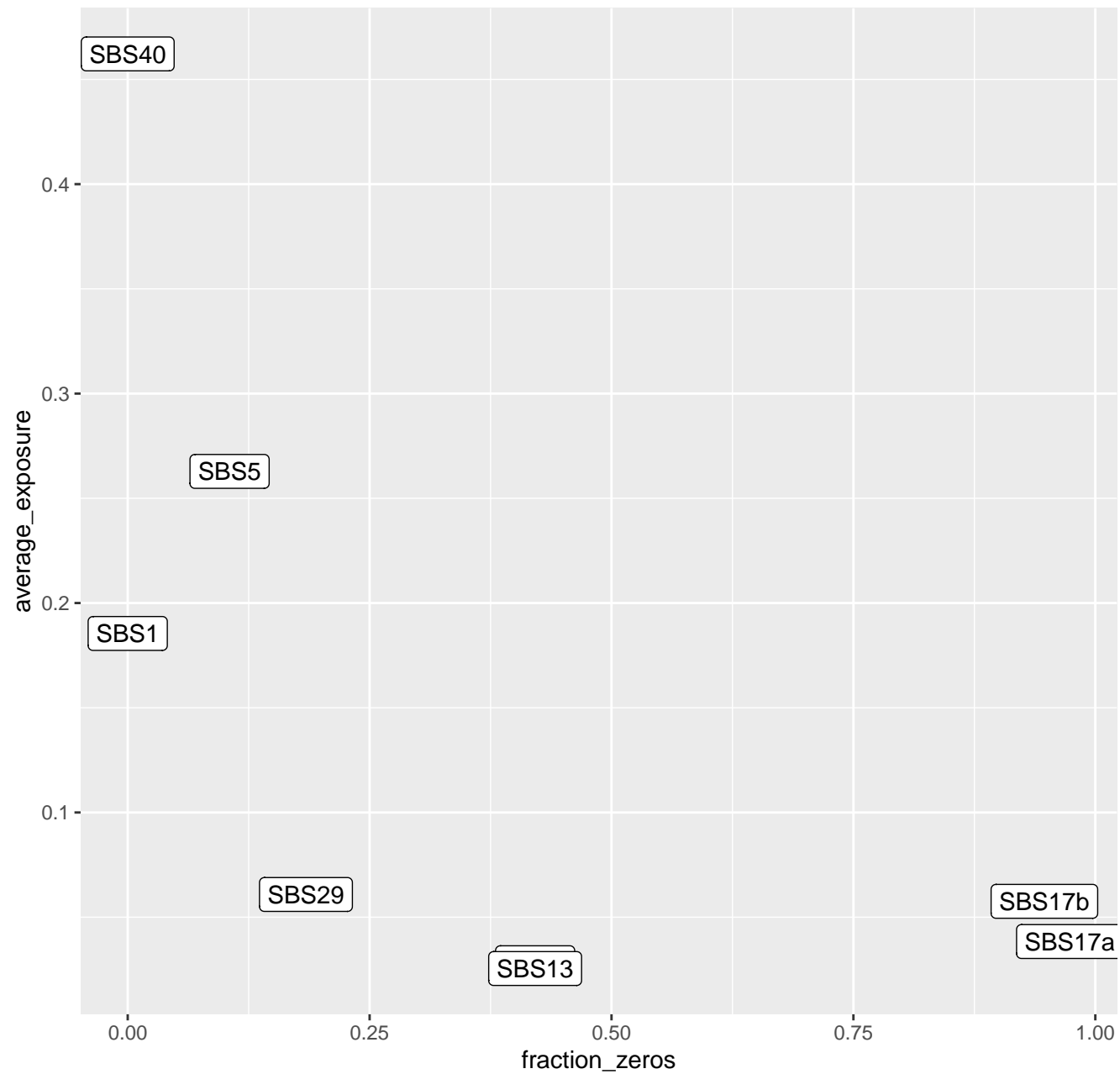
Eso-AdenoCA



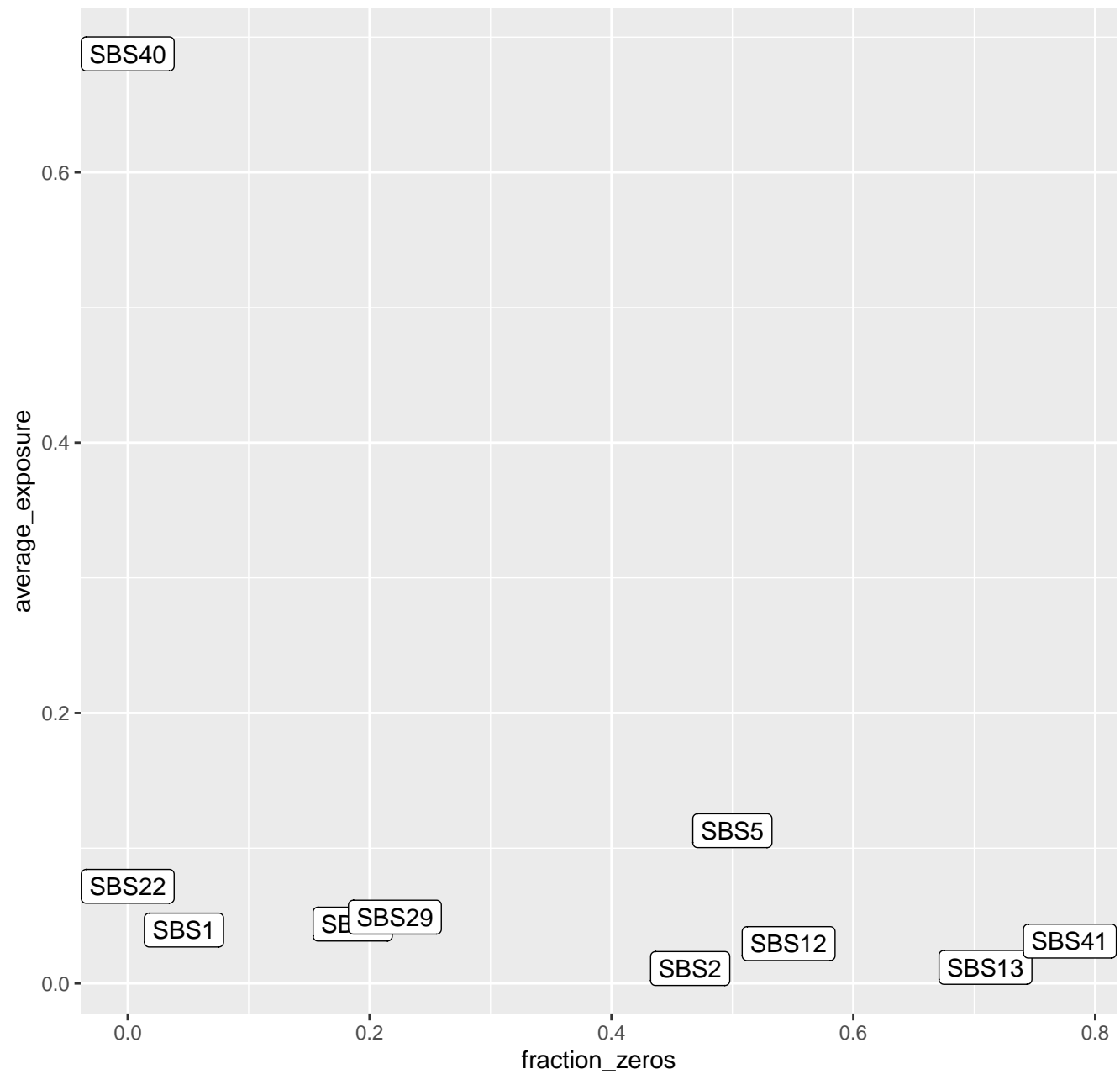
Head-SCC



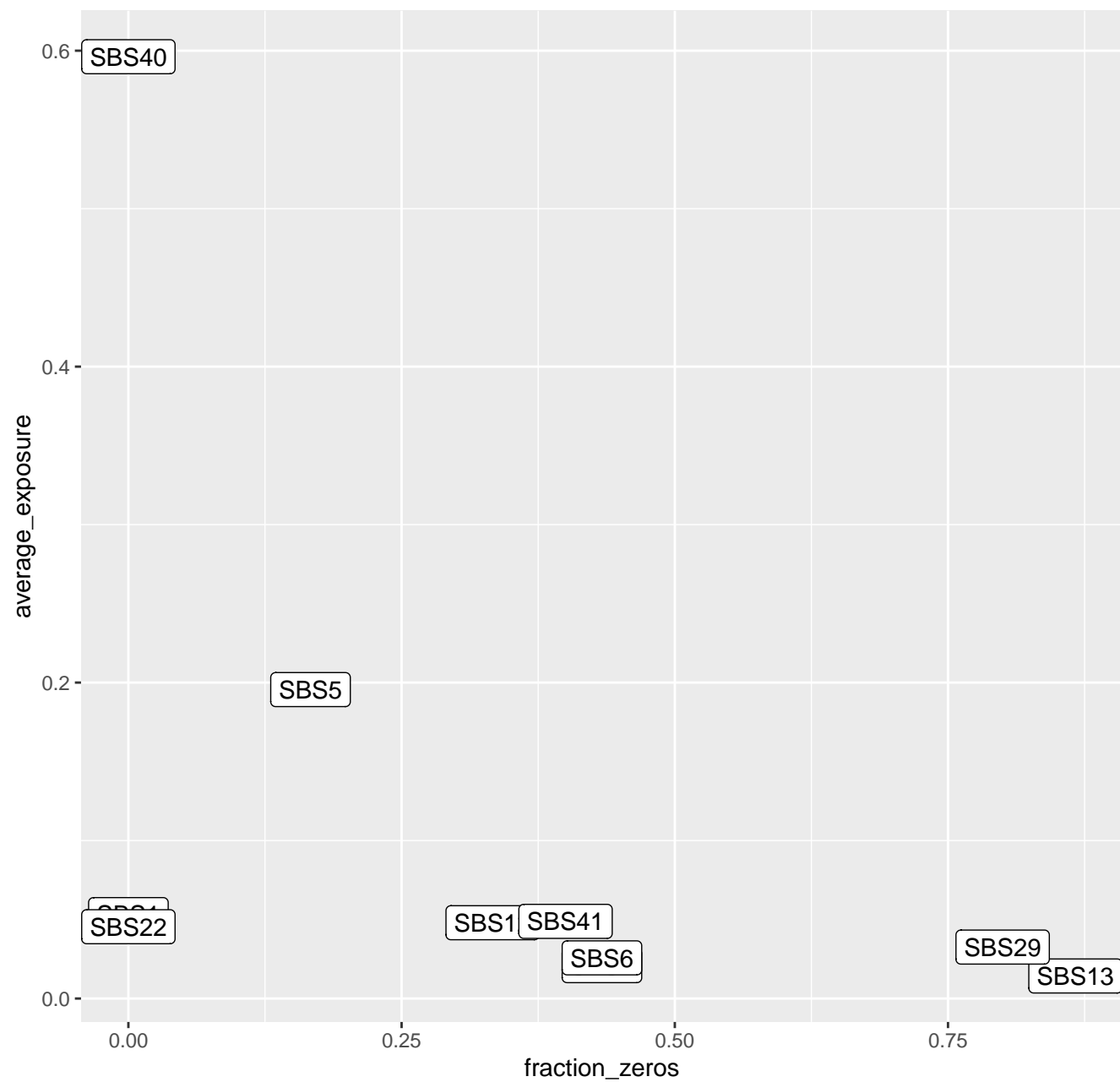
Kidney-ChRCC



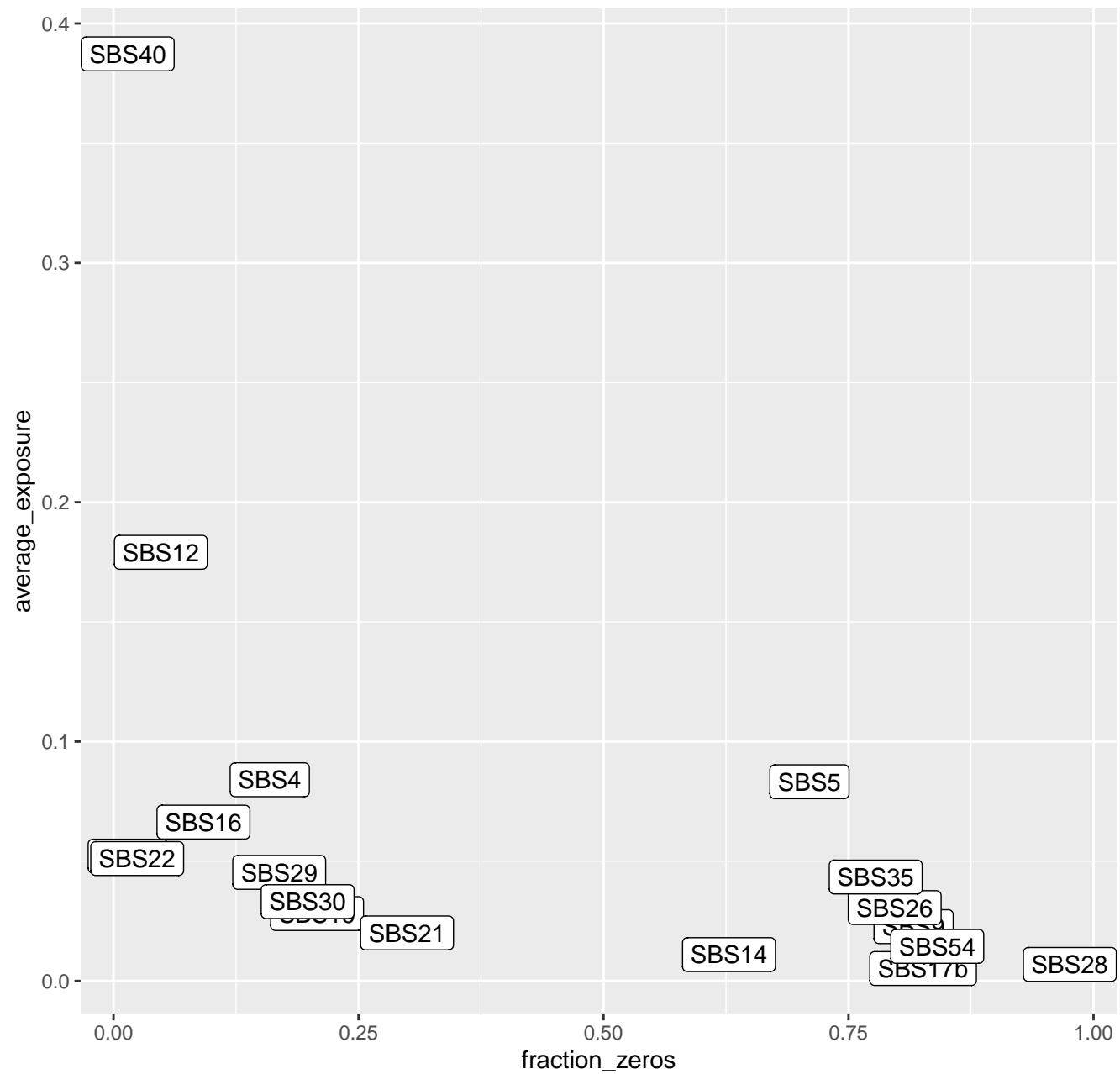
Kidney-RCC.clearcell



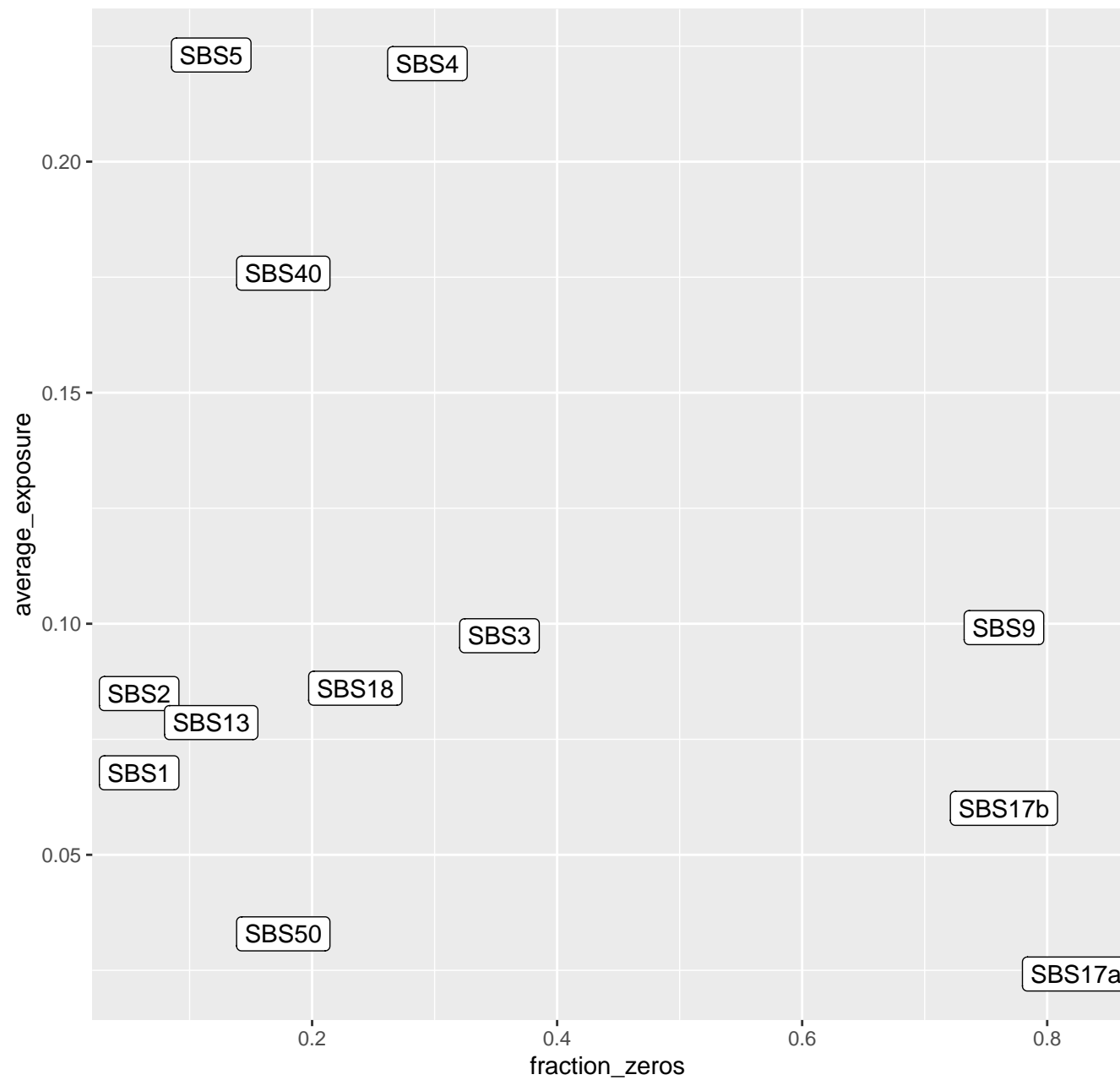
Kidney-RCC.papillary



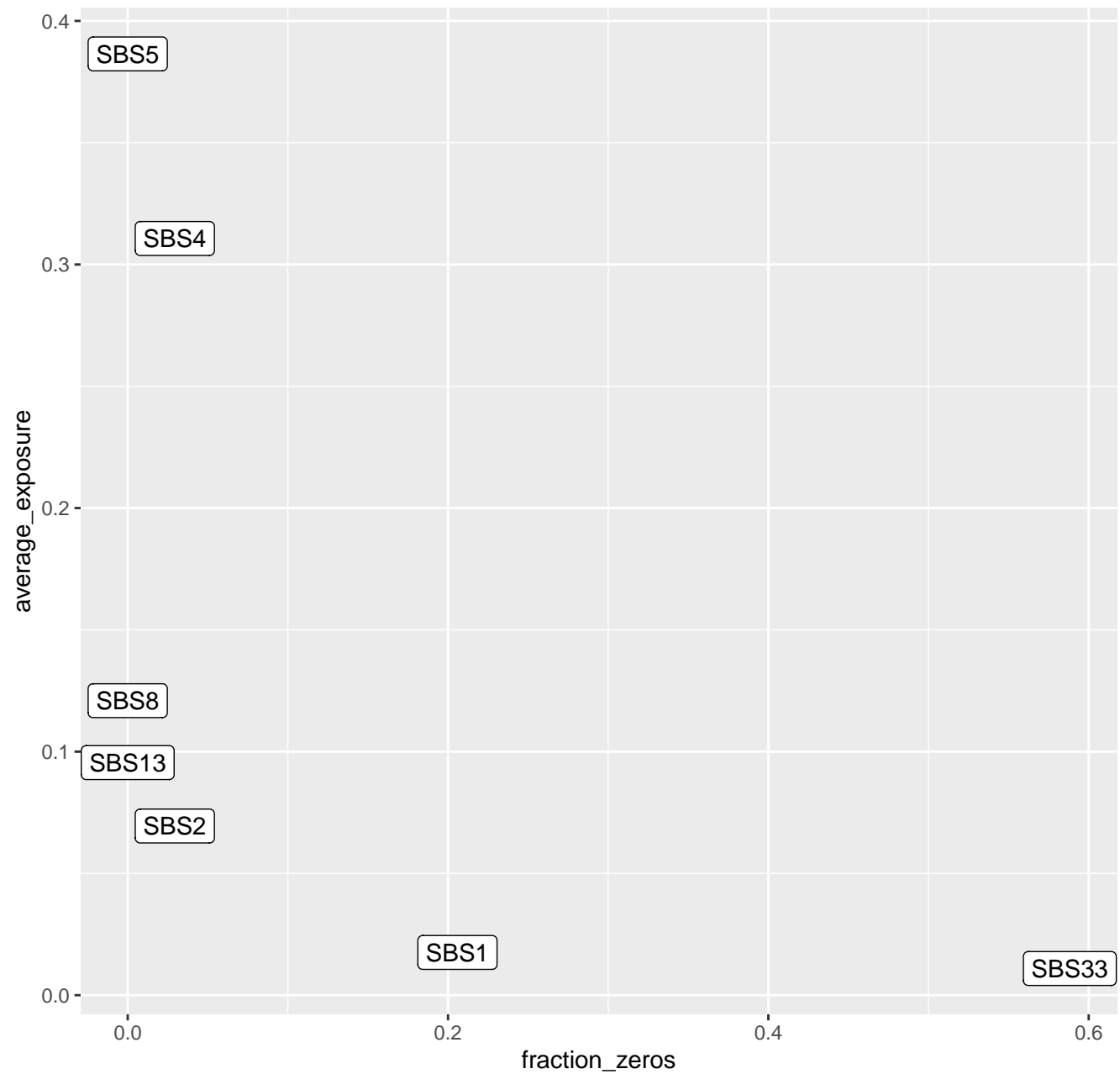
Liver-HCC



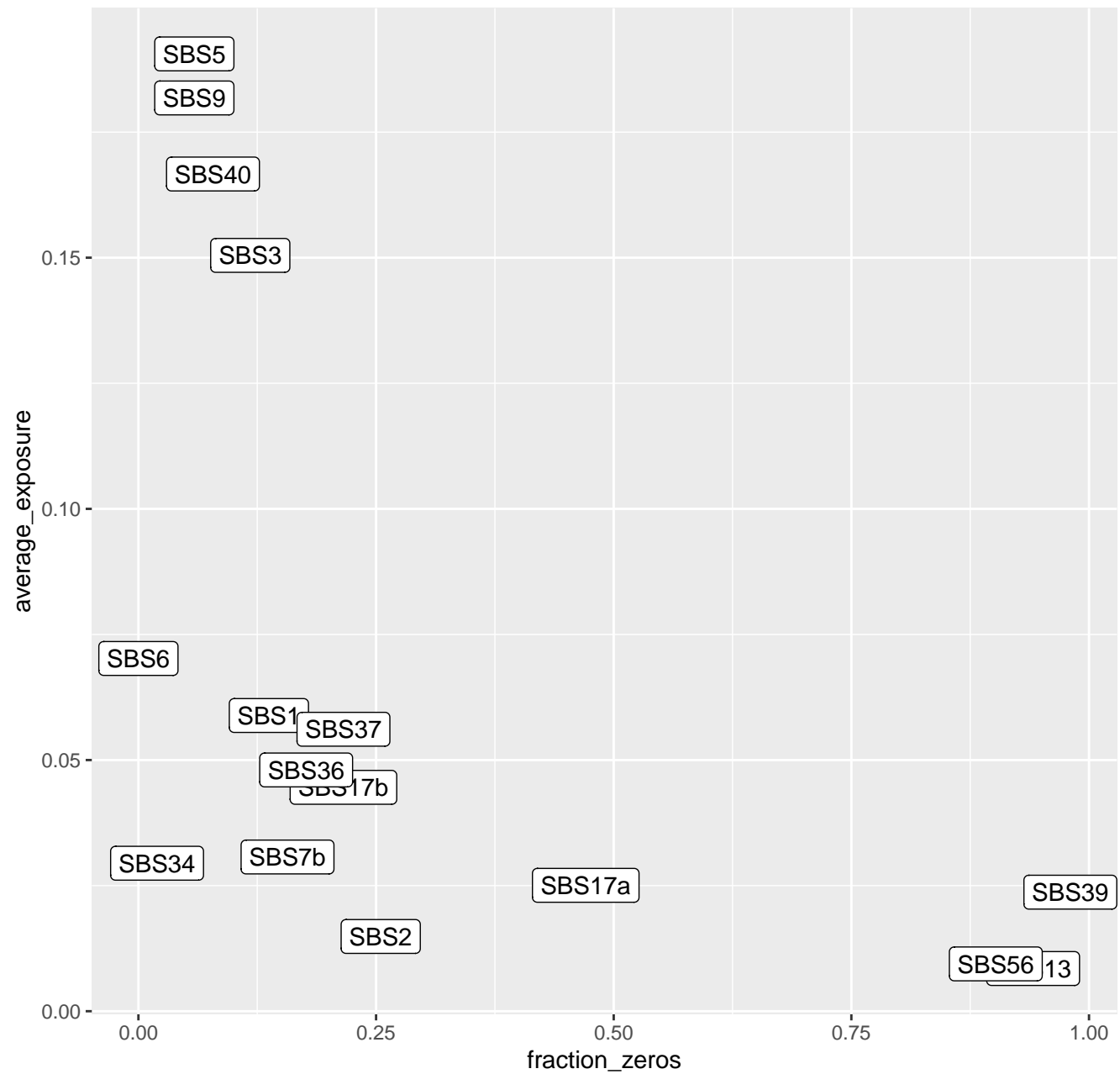
Lung-AdenoCA



Lung-SCC



Lymph-BNHL



Lymph-CLL

average_exposure

0.1

0.2

0.3

0.0

0.2

0.4

0.6

fraction_zeros

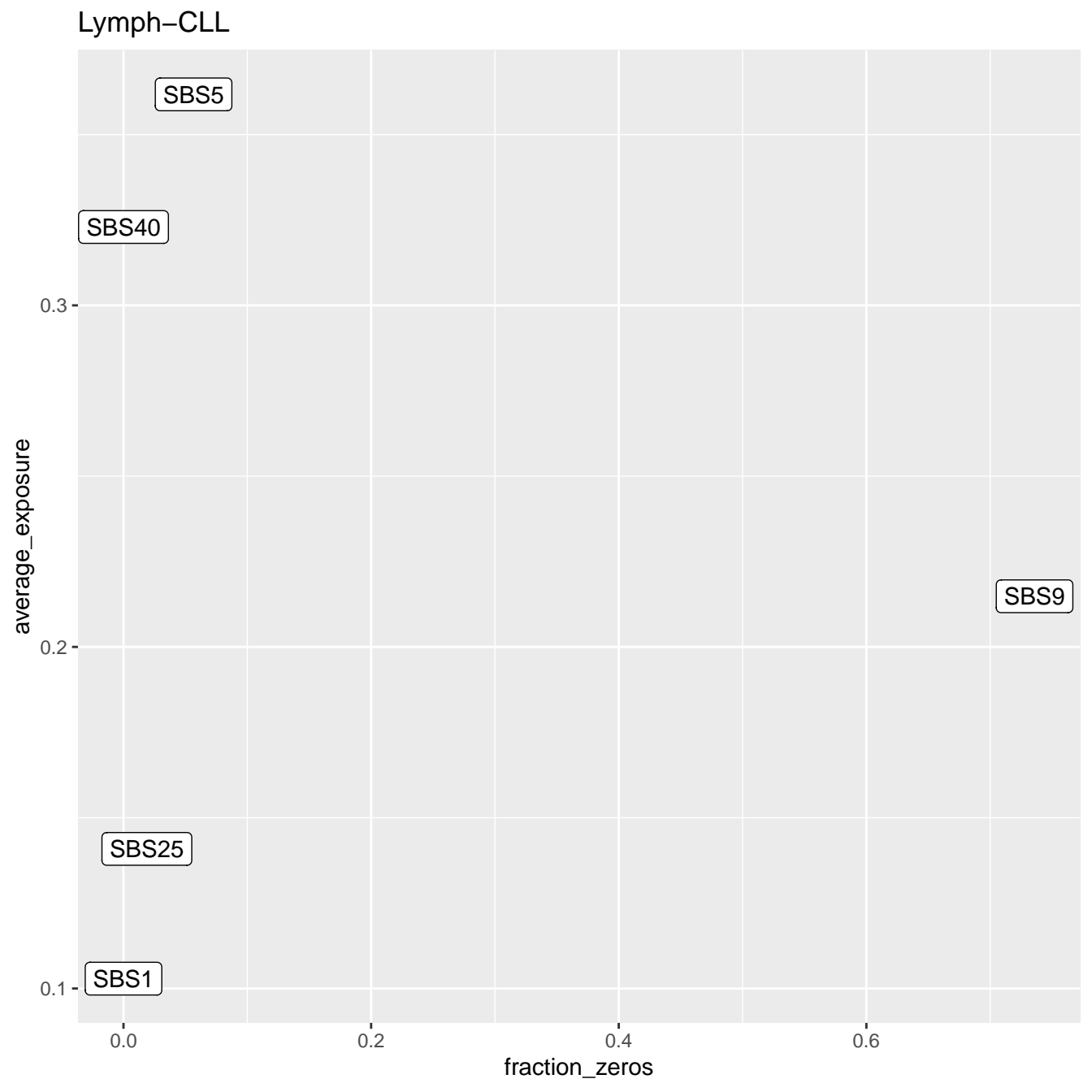
SBS5

SBS40

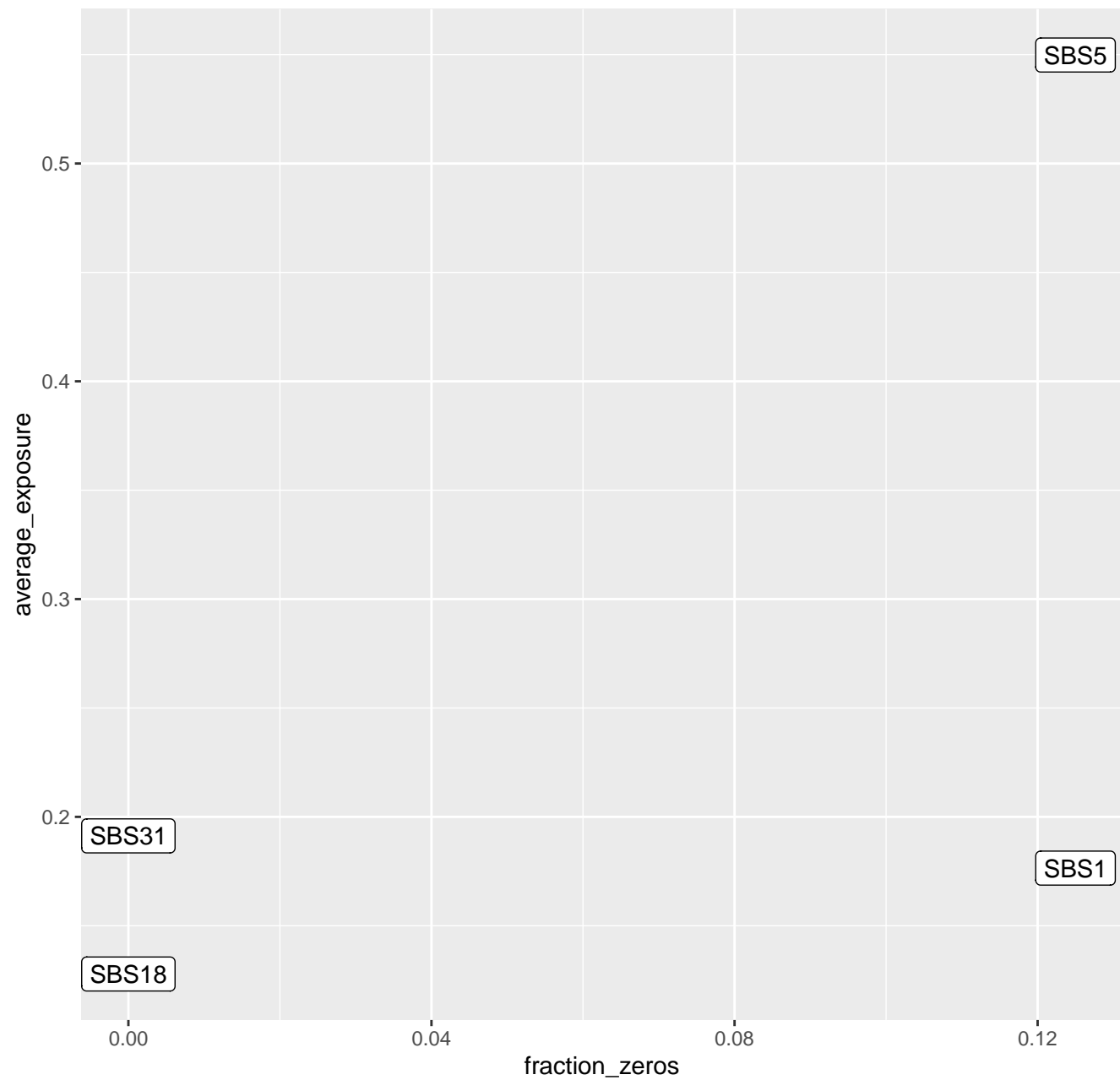
SBS25

SBS1

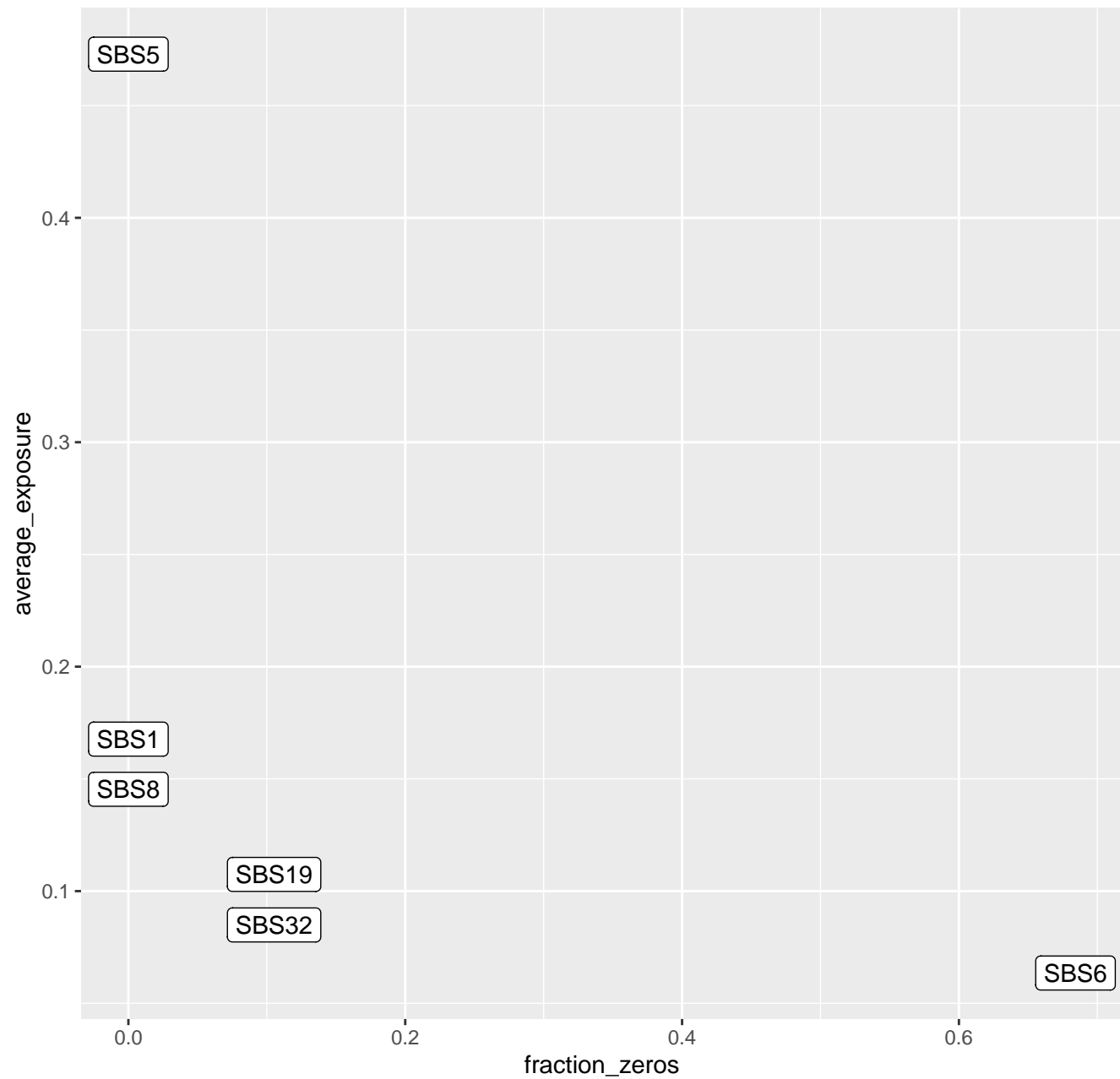
SBS9



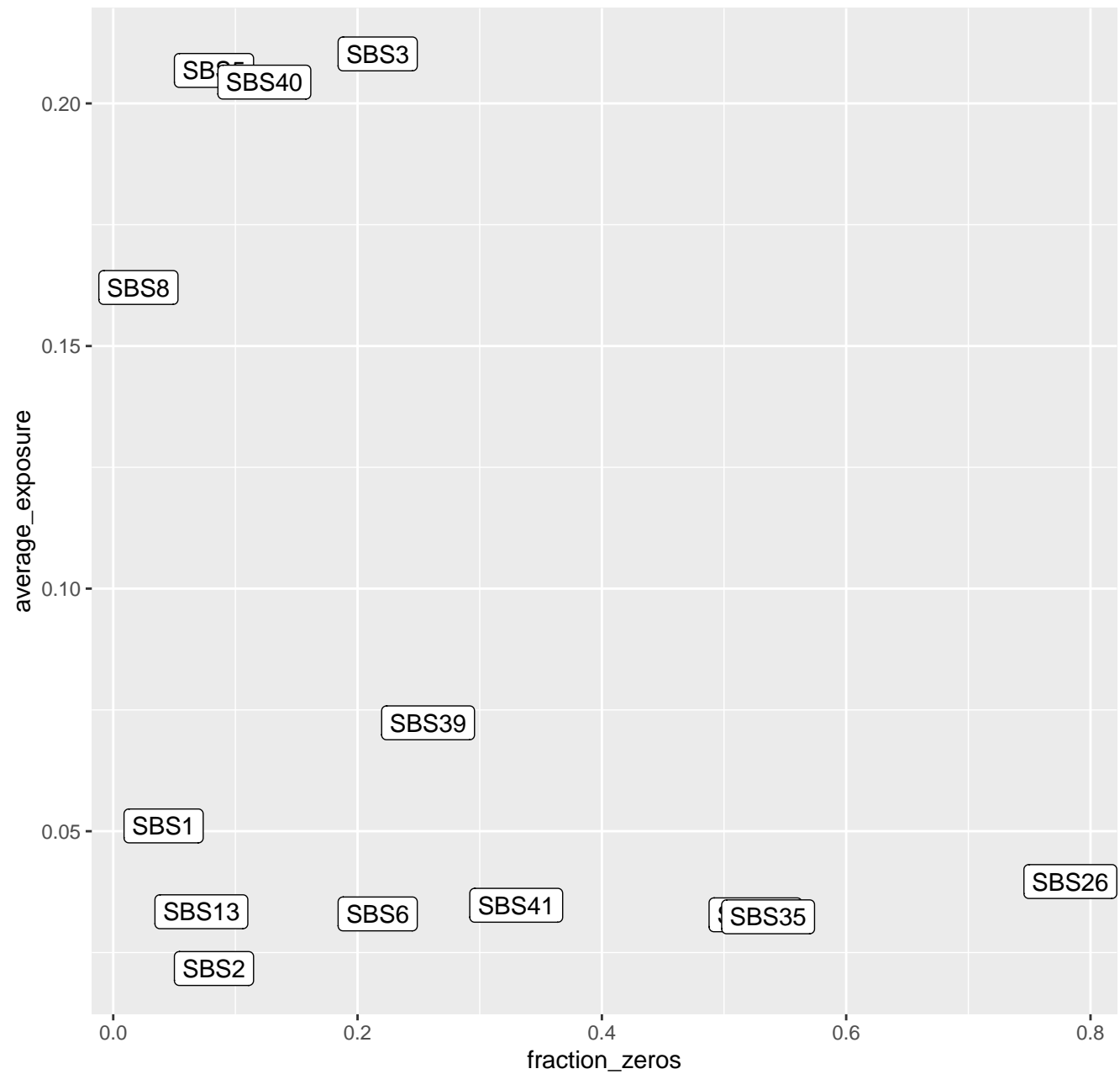
Myeloid-AML



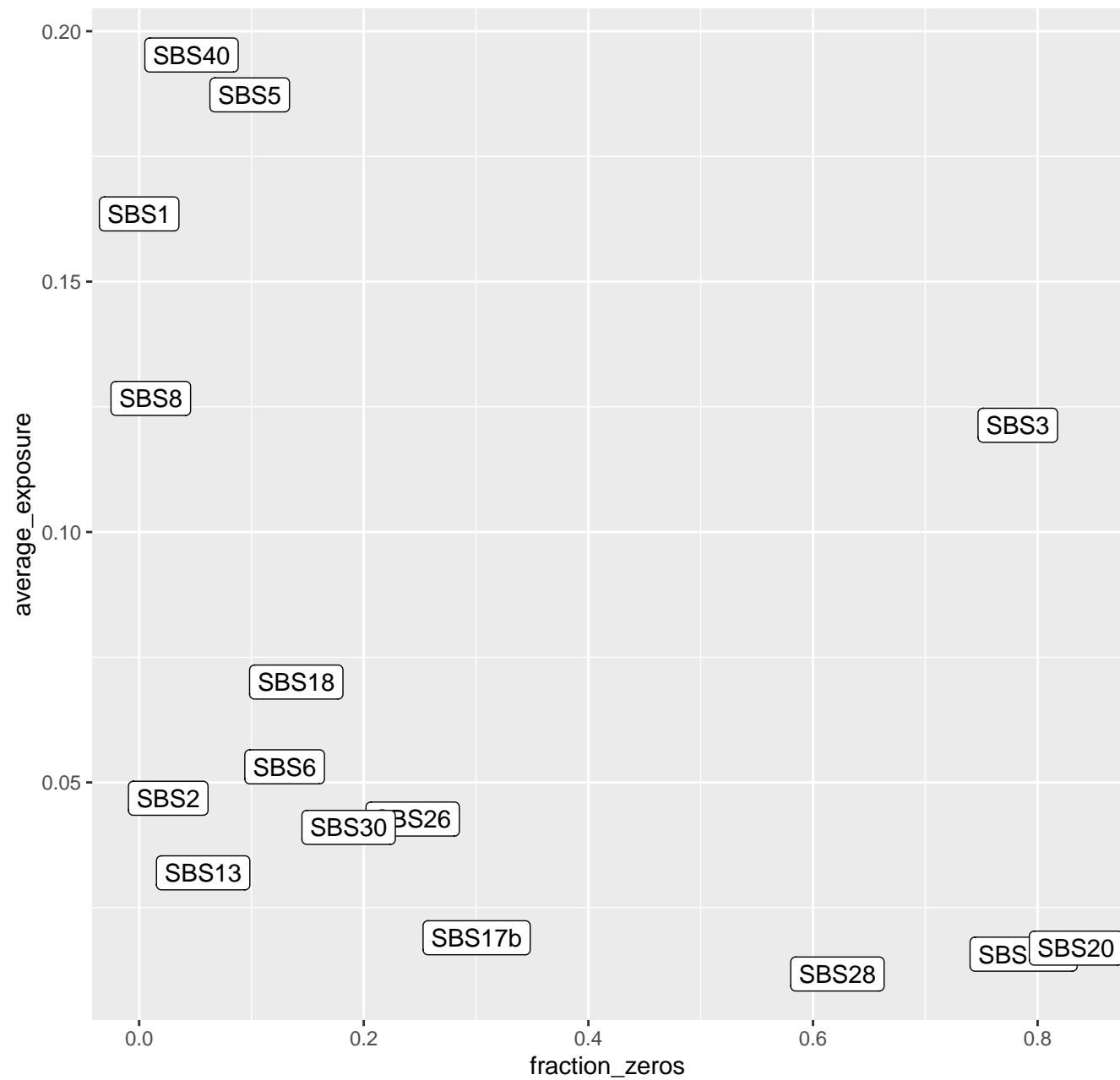
Myeloid-MPN



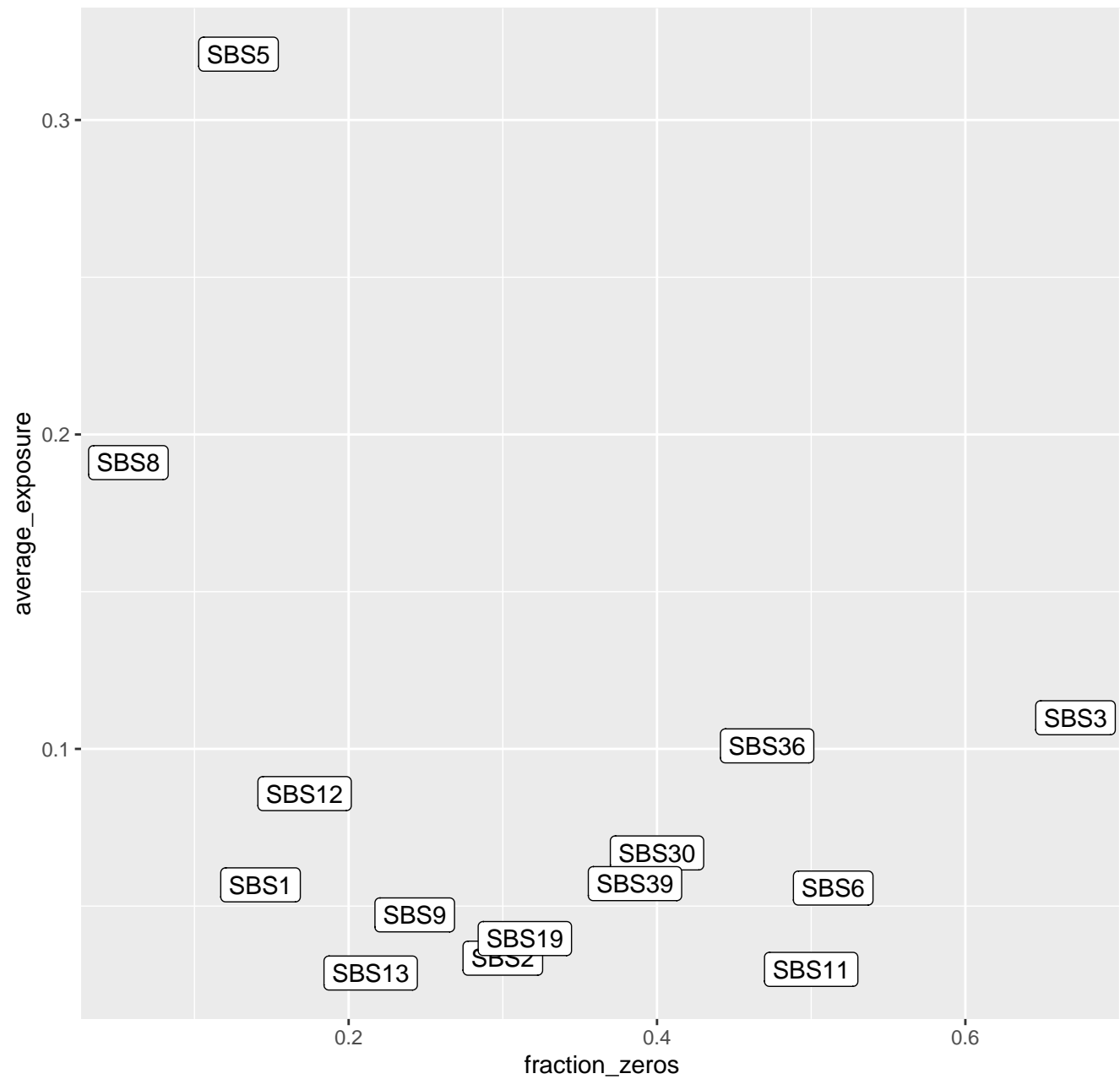
Ovary-AdenoCA



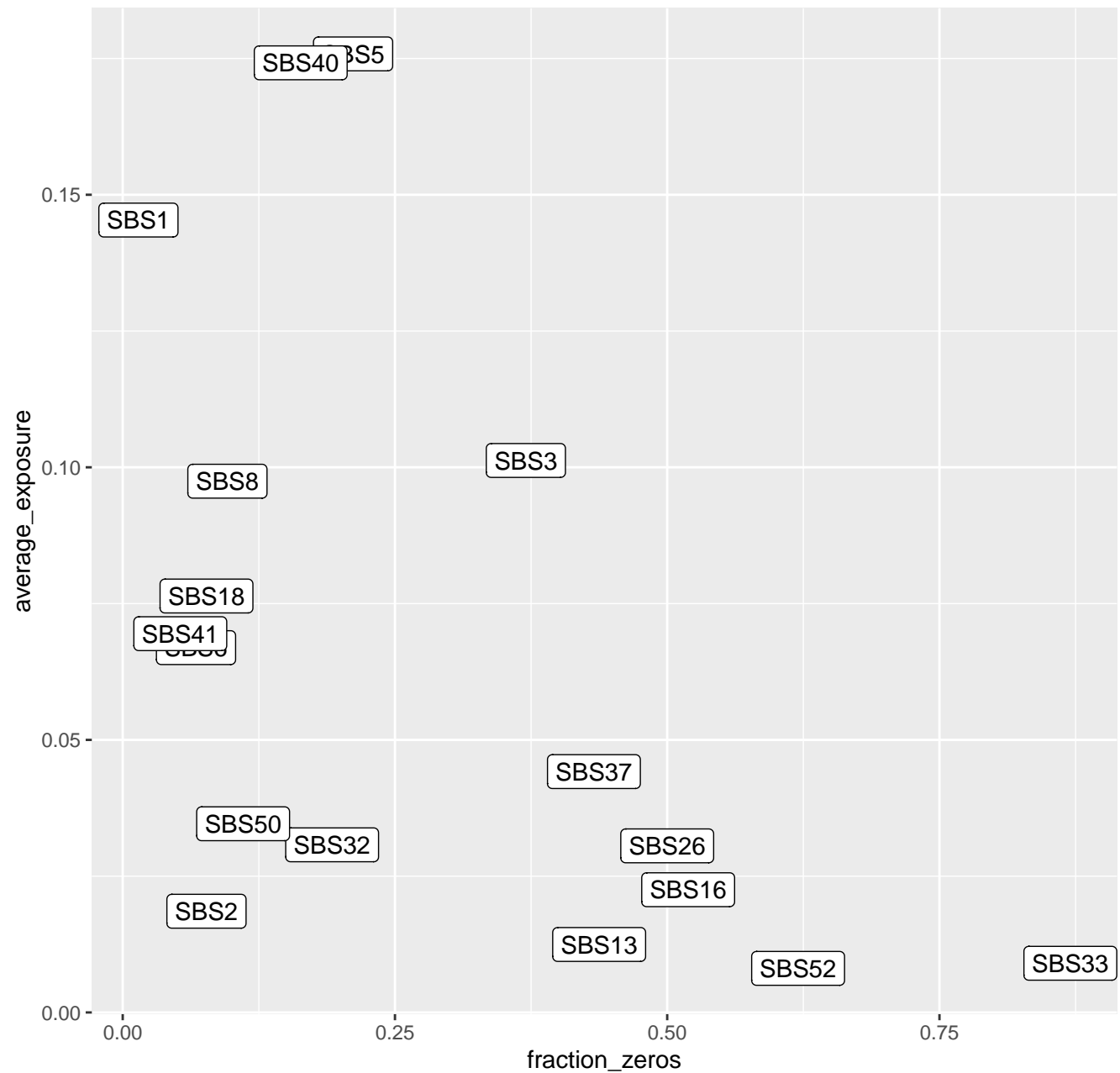
Panc-AdenoCA



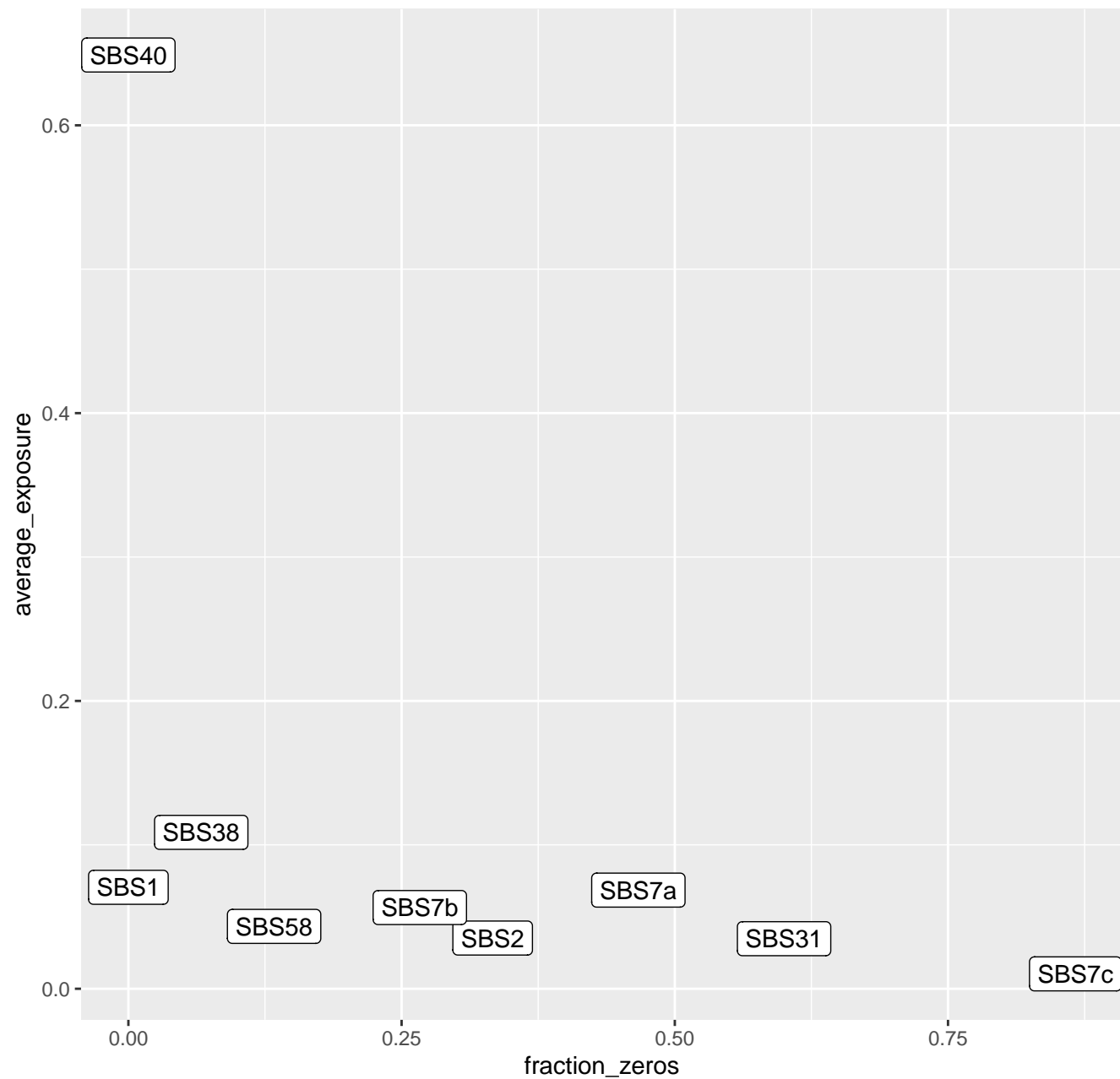
Panc-Endocrine



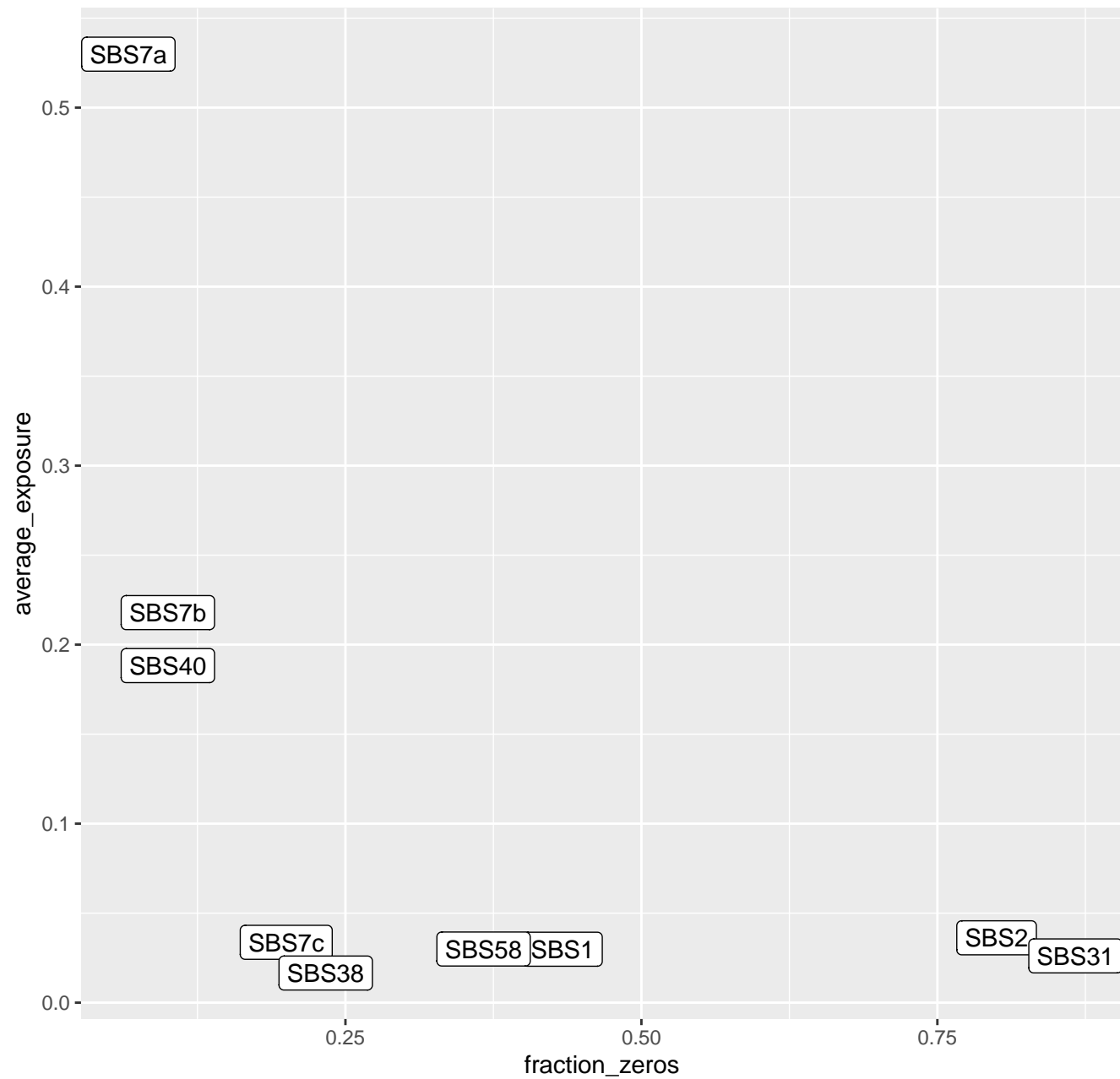
Prost-AdenoCA



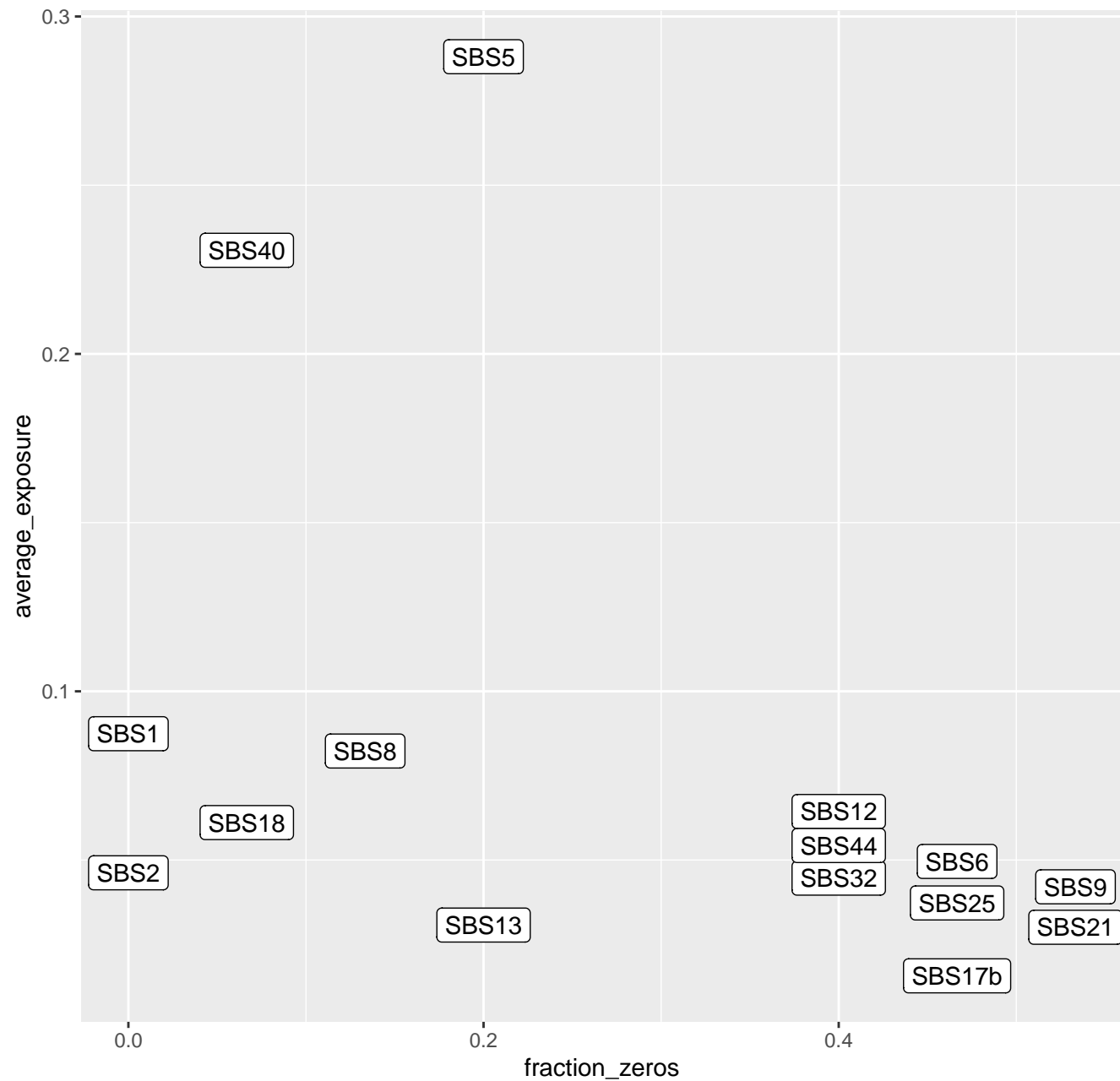
Skin–Melanoma.acral



Skin-Melanoma.cutaneous



Skin-Melanoma.mucosal-subset



SoftTissue–Leiomyo

average_exposure

0.3

0.2

0.1

SBS40

SBS5

SBS8

SBS1

SBS30

SBS13

SBS17b

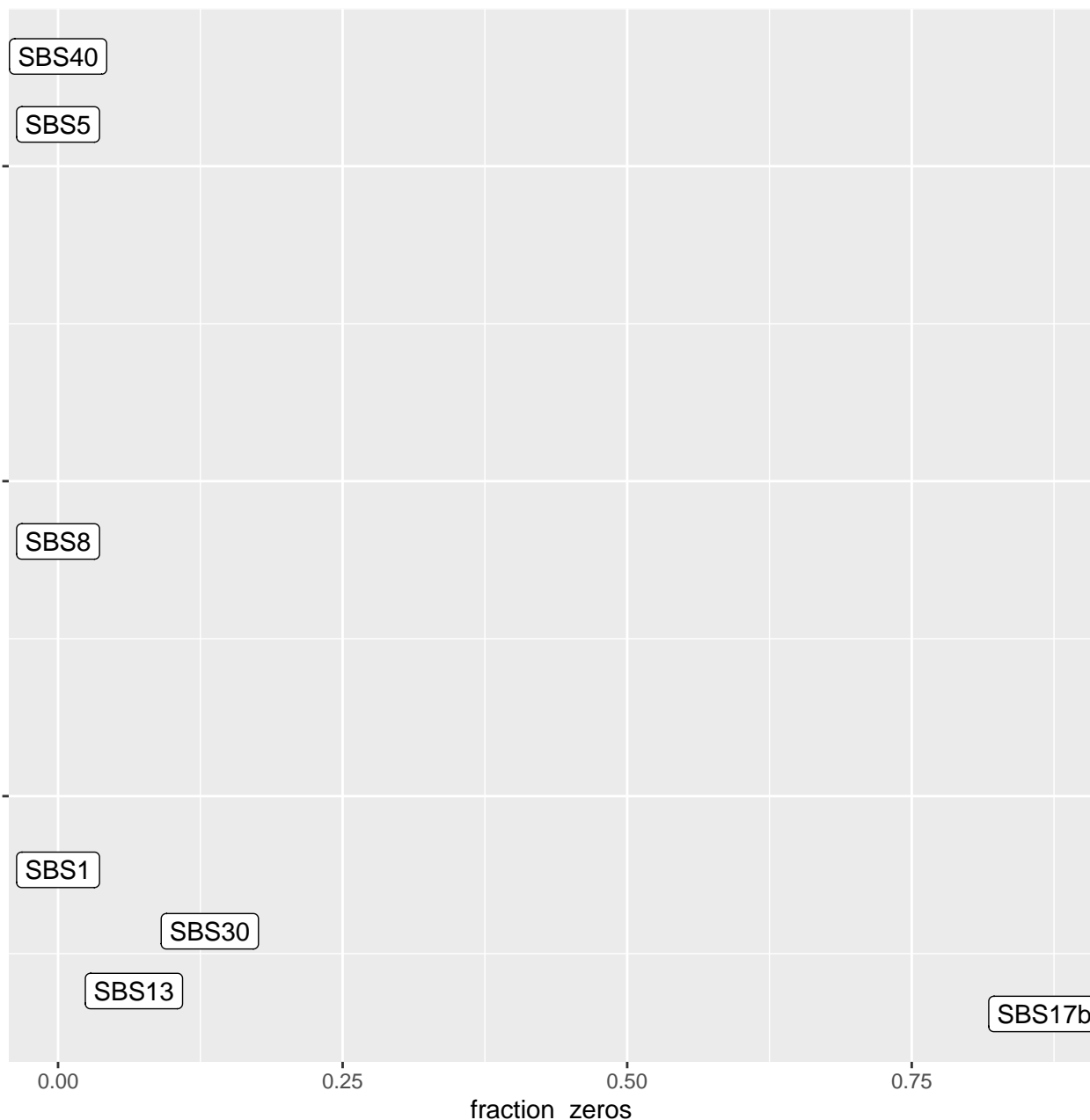
0.00

0.25

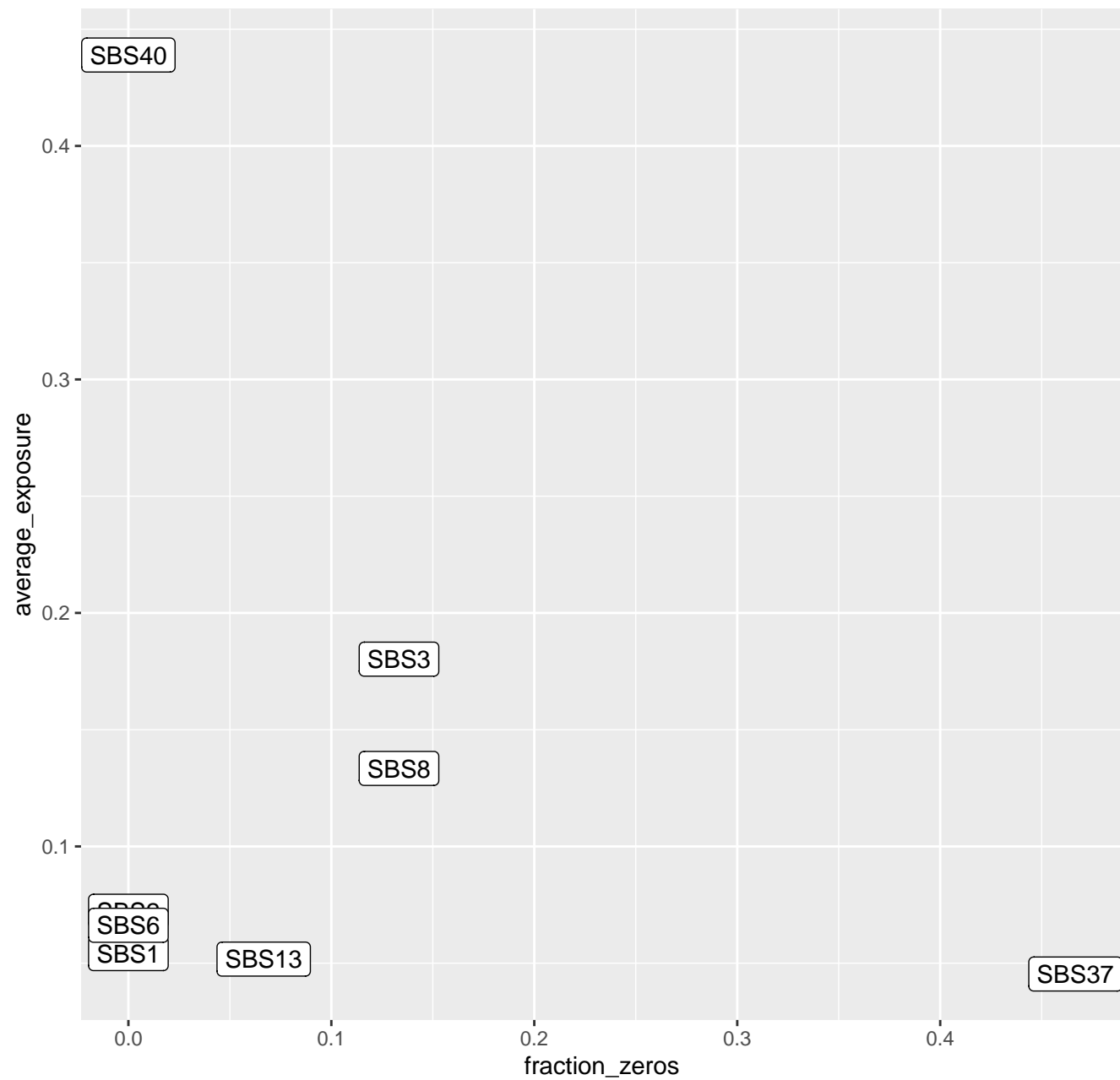
0.50

0.75

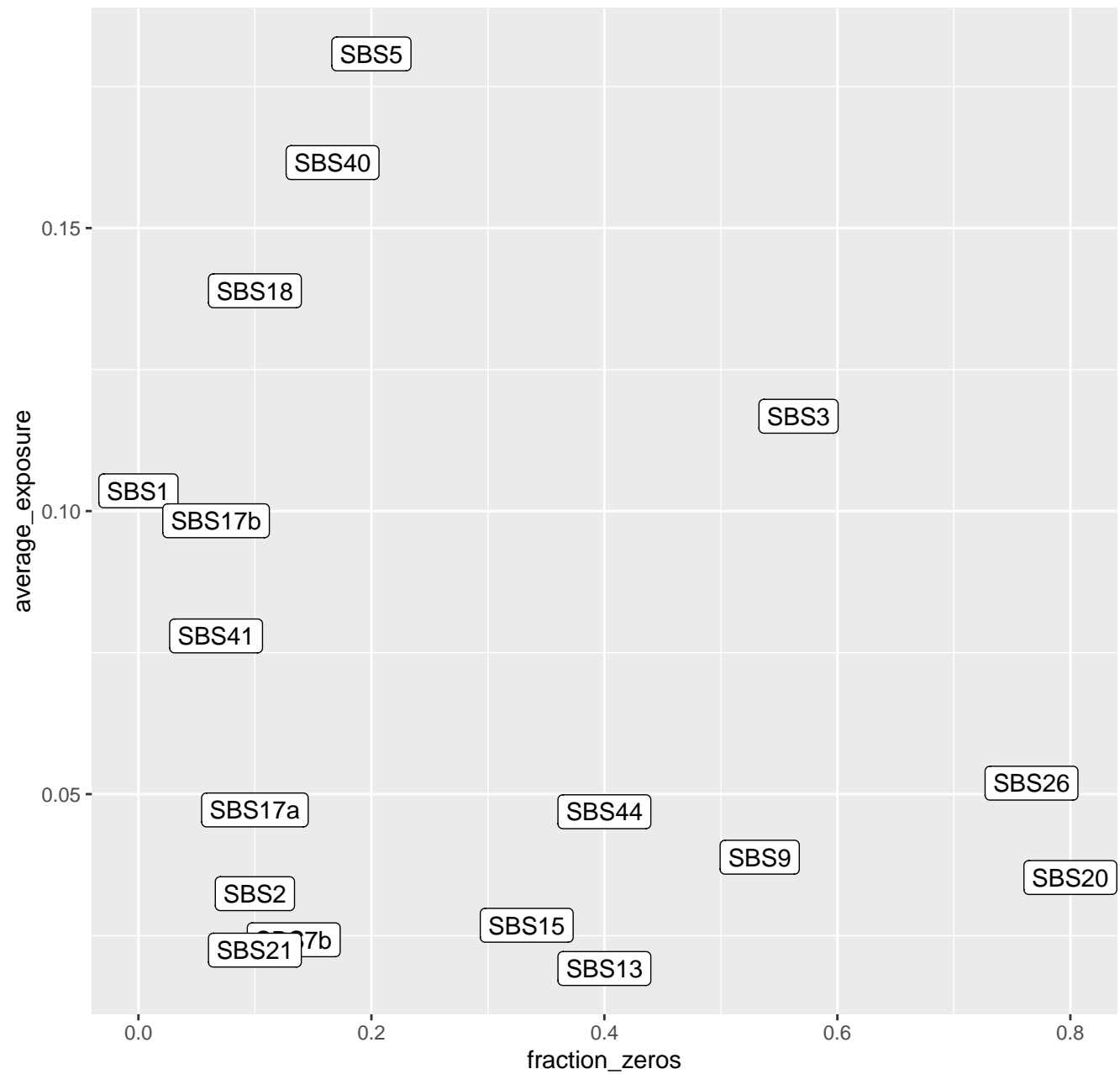
fraction_zeros



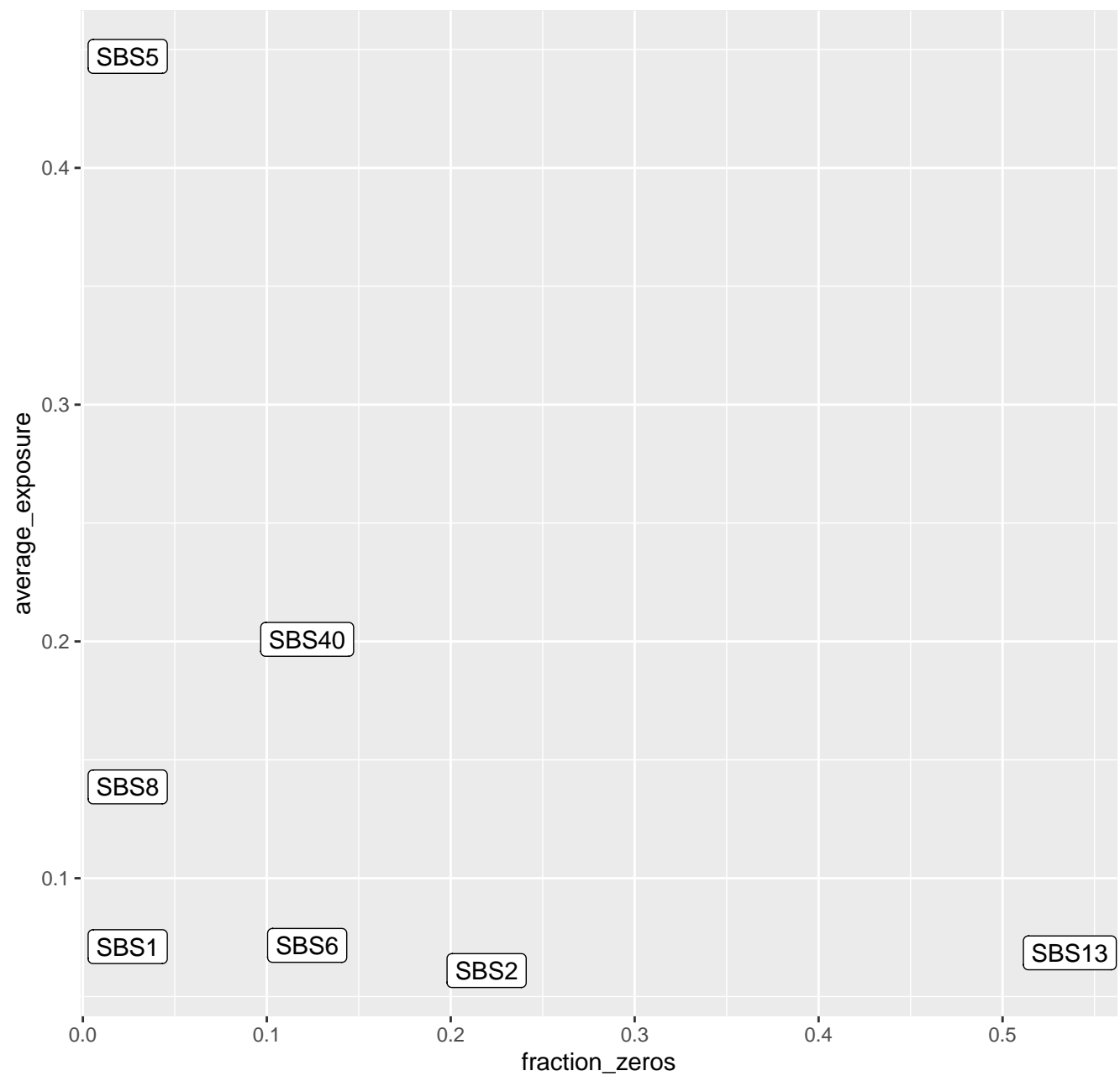
SoftTissue-Liposarc



Stomach-AdenoCA



Thy-AdenoCA



Uterus-AdenoCA

