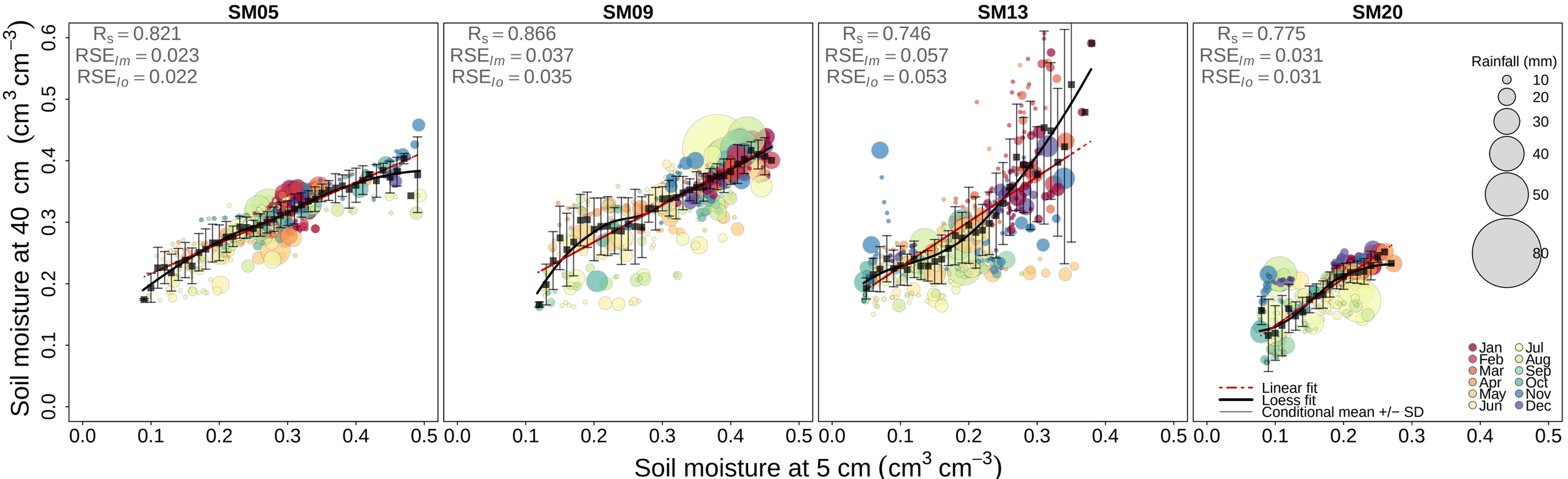
SM05
SM09
SM13
SM20
$R_s = 0.821$
$RSE_{lm} = 0.023$
$RSE_{lo} = 0.022$
$R_s = 0.866$
$RSE_{lm} = 0.037$
$RSE_{lo} = 0.035$
$R_s = 0.746$
$RSE_{lm} = 0.057$
$RSE_{lo} = 0.053$
$R_s = 0.775$
$RSE_{lm} = 0.031$
$RSE_{lo} = 0.031$
Soil moisture at 40 cm (cm^3 cm^{-3})
Soil moisture at 5 cm (cm^3 cm^{-3})
0.0
0.1
0.2
0.3
0.4
0.5
0.6
Rainfall (mm)
10
20
30
40
50
80
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Linear fit
Loess fit
Conditional mean +/− SD