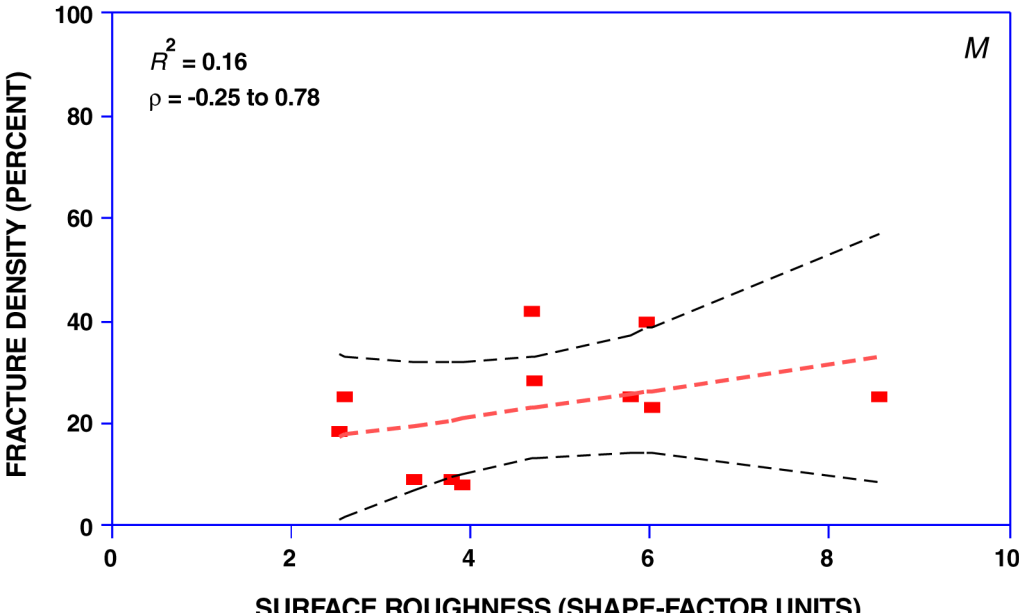
R^2 = 0.16
ρ = -0.25 to 0.78
M
FRACTURE DENSITY (PERCENT)
SURFACE ROUGHNESS (SHAPE-FACTOR UNITS)
0
20
40
60
80
100
0
2
4
6
8
10