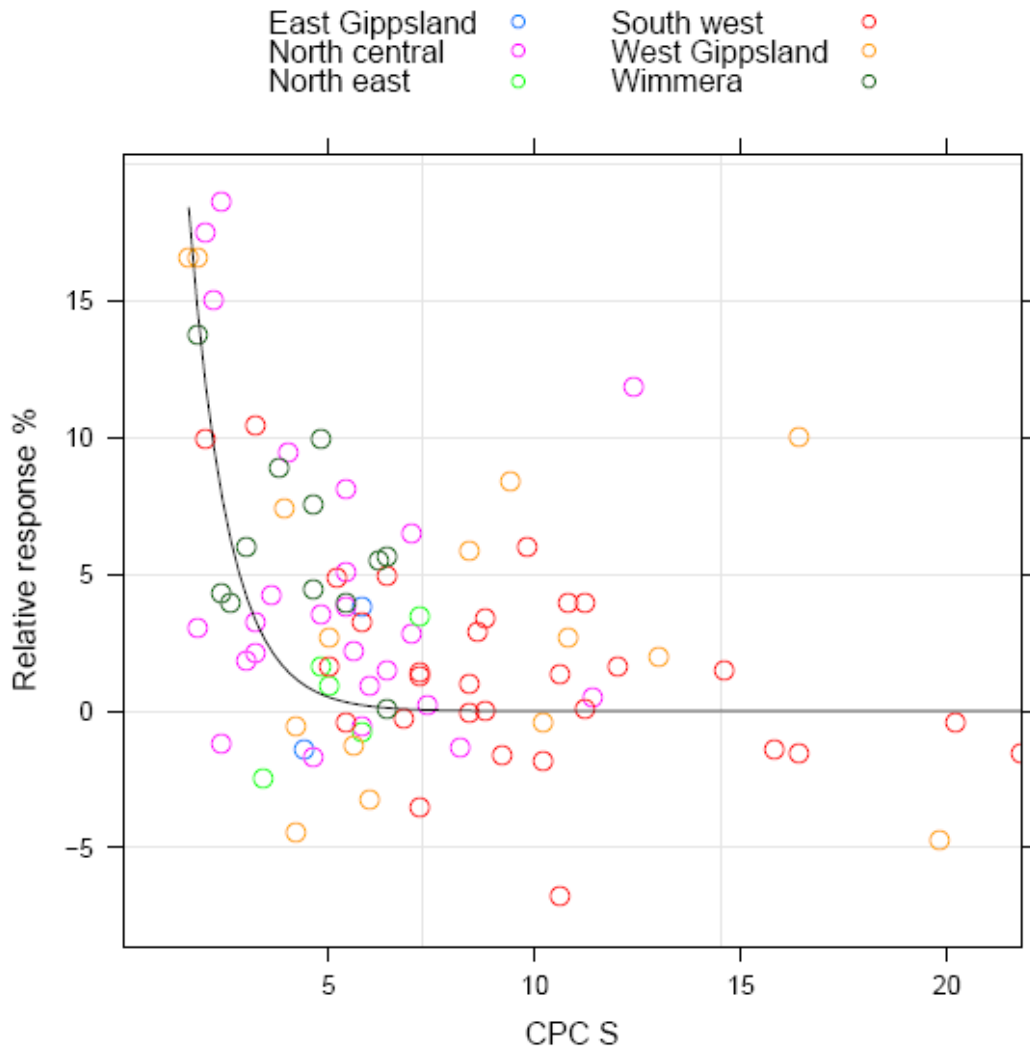# Soil Test Sulphur – CPC S
Vic Data by Region

Vic CPC S
Equation: $RR = 100 \exp(0.097 * CPC\ S)$ r2= -0.18; $p < 0.05$, n= 161
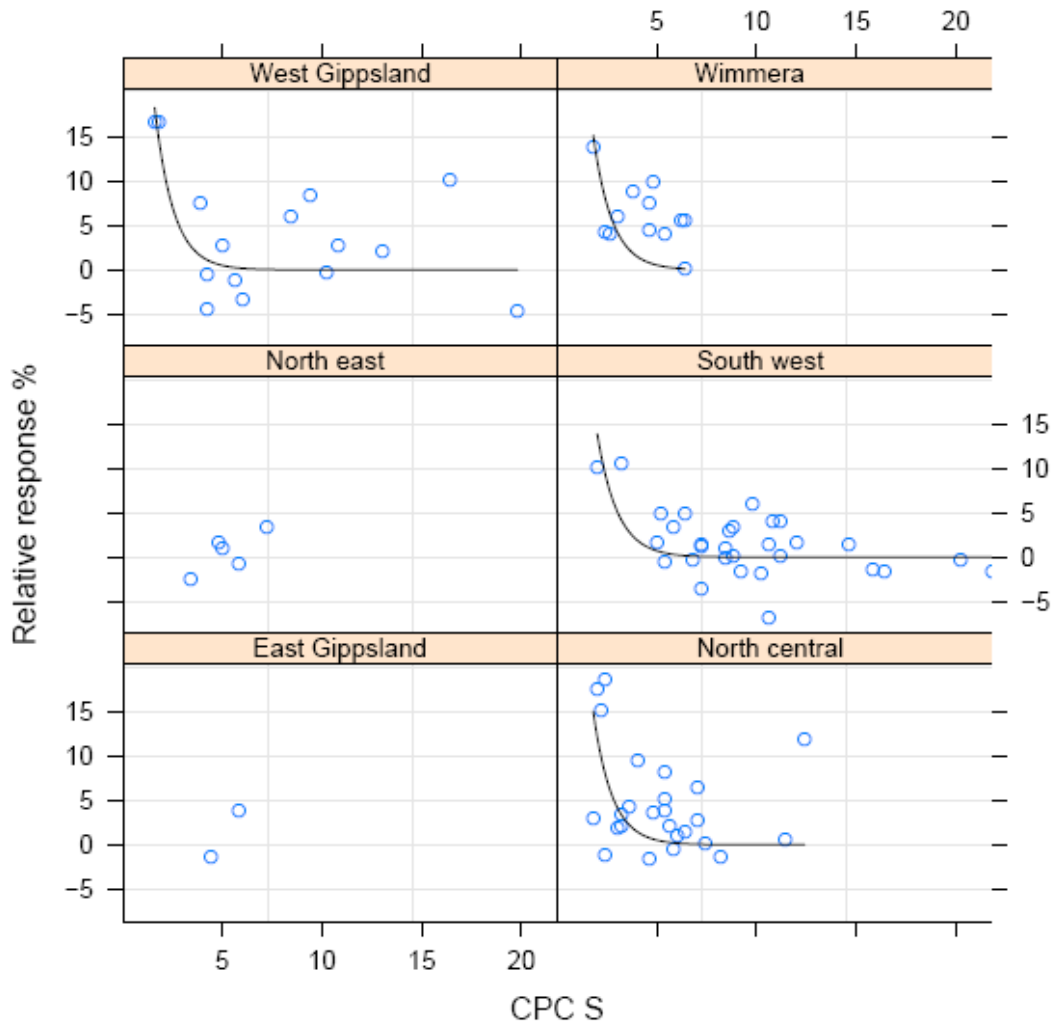Critical value: 30.8 mg/kg (29.8-31.8 confidence intervals, $p < 0.05$)

Soil Test Sulphur – CPC S
Vic Data by Region

| Vic CPC S West Gippsland |
| --- |
| Equation: RR = 100 exp(1.064* CPC S) r2= 0.50; p <0.05, n= 15 |
| Critical value: 2.8 mg/kg (2.5-3.6confidence intervals, p<0.05) |
| **Vic CPC S Wimmera** |
| Equation: RR = 100 exp(1.050* CPC S) r2= -1.13; p <0.05, n= 12 |
| Critical value: 2.8 mg/kg (2.7-3.8 confidence intervals, p<0.05) |
| **Vic CPC S North East** |
| No Equation Determined |
| **Vic CPC S South West** |
| Equation: RR = 100 exp(0.988* CPC S) r2= 0.27; p <0.05, n= 30 |
| Critical value: 3.0 mg/kg (2.5-3.7 confidence intervals, p<0.05) |
| **Vic CPC S East Gippsland** |
| No Equation Determined |
| **Vic CPC S North Central** |
| Equation: RR = 100 exp(1.055* CPC S) r2= 0.14; p <0.05, n= 25 |
| Critical value: 2.8 mg/kg (2.6-3.6 confidence intervals, p<0.05) |

Soil Test Sulphur – CPC S
Vic Data by Texture
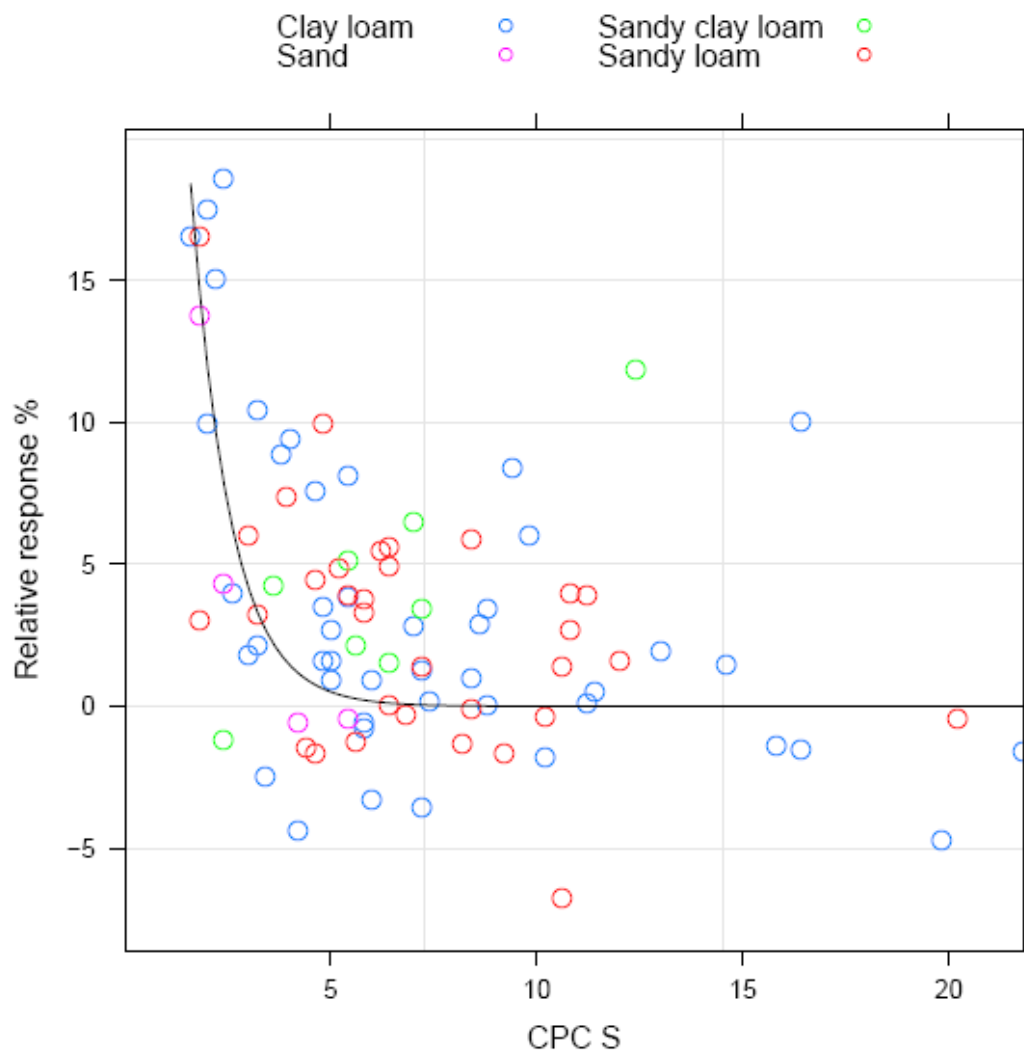
Vic CPC S
Equation: RR = 100 exp(1.055* CPC S) r2= 0.14; p <0.05, n= 25
Critical value: 2.8 mg/kg (2.6-3.6 confidence intervals, p<0.05)

Soil Test Sulphur – CPC S
Vic Data by Texture trellis
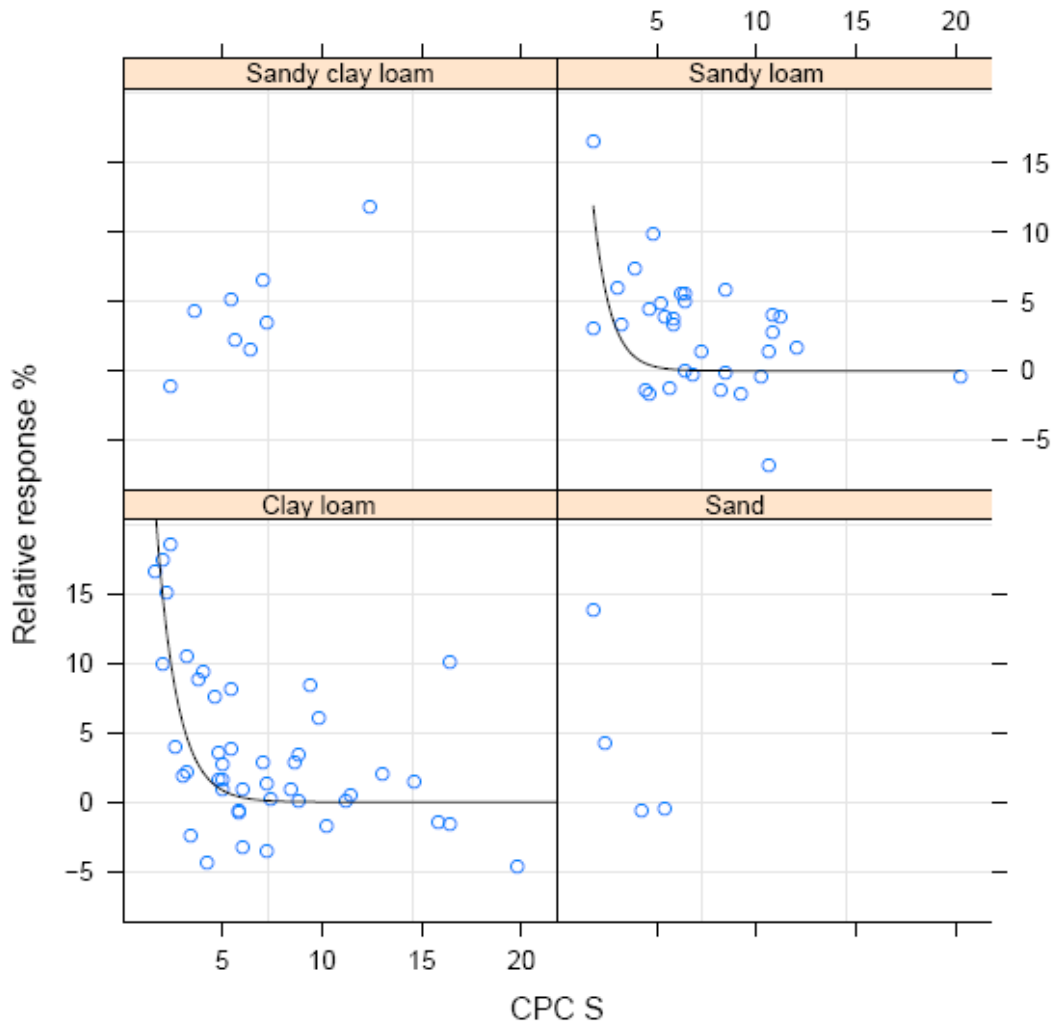

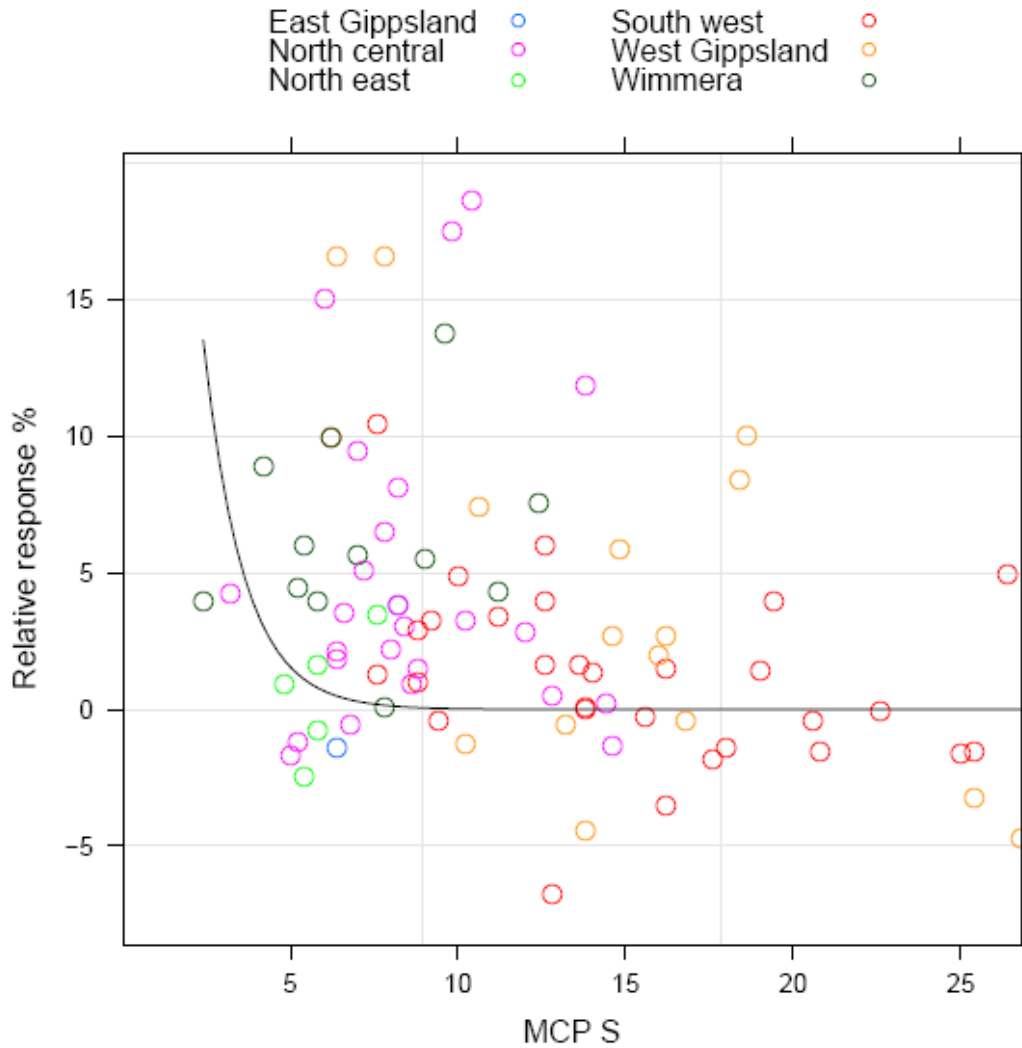|	
Vic CPC S Sandy Clay Loam	
No Equation Determined	
Vic CPC S Sandy Loam	
Equation: RR = 100 exp(1.183* CPC S) r^2= 0.01; p <0.05, n= 32	
Critical value: 2.5 mg/kg (2.2-3.3 confidence intervals, $p<0.05$)	
Vic CPC S Clay Loam	
Equation: RR = 100 exp(0.954* CPC S) r^2= 0.46; p <0.05, n= 45	
Critical value: 3.1 mg/kg (3.0-3.6 confidence intervals, $p<0.05$)	
Vic CPC S Sand	
No Equation Determined	

Soil Test Sulphur –MCP S
Vic Data by Region

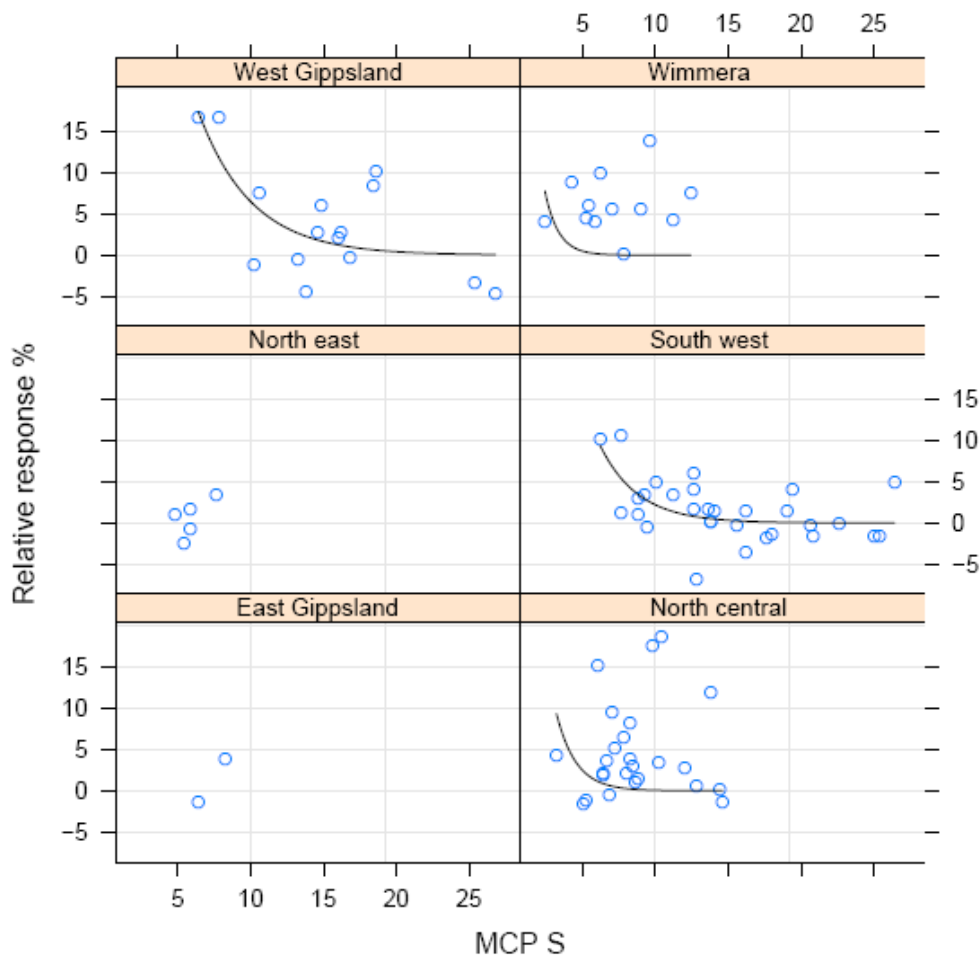**Vic MCP S**
Equation: RR = 100 exp(0.954* MCP S) r2= 0.46; p <0.05, n= 45
Critical value: 3.1 mg/kg (3.0-3.6 confidence intervals, p<0.05)

Soil Test Sulphur –MCP S
Vic Data by Region trellis

| Vic MCP S West Gippsland |
| --- |
| Equation: RR = 100 exp(0.274*MCP S) r2= 0.48; p <0.05, n= 15 |
| Critical value: 10.9mg/kg (9.0-13.3 confidence intervals, p<0.05) |
| **Vic MCP S Wimmera** |
| Equation: RR = 100 exp(1.068* MCP S) r2= -3.09; p <0.05, n= 12 |
| Critical value: 2.8 mg/kg (2.5-5.5 confidence intervals, p<0.05) |
| **Vic MCP S North East** |
| No Equation Determined |
| **Vic MCP S South West** |
| Equation: RR = 100 exp(0.383* MCP S) r2= 0.36; p <0.05, n= 30 |
| Critical value: 7.8 mg/kg (6.7-8.8 confidence intervals, p<0.05) |
| **Vic MCP S East Gippsland** |
| No Equation Determined |
| **Vic MCP S North Central** |
| Equation: RR = 100 exp(0.743* MCP S) r2= -0.64; p <0.05, n= 25 |
| Critical value: 4.0 mg/kg (4.1-7.3 confidence intervals, p<0.05) |
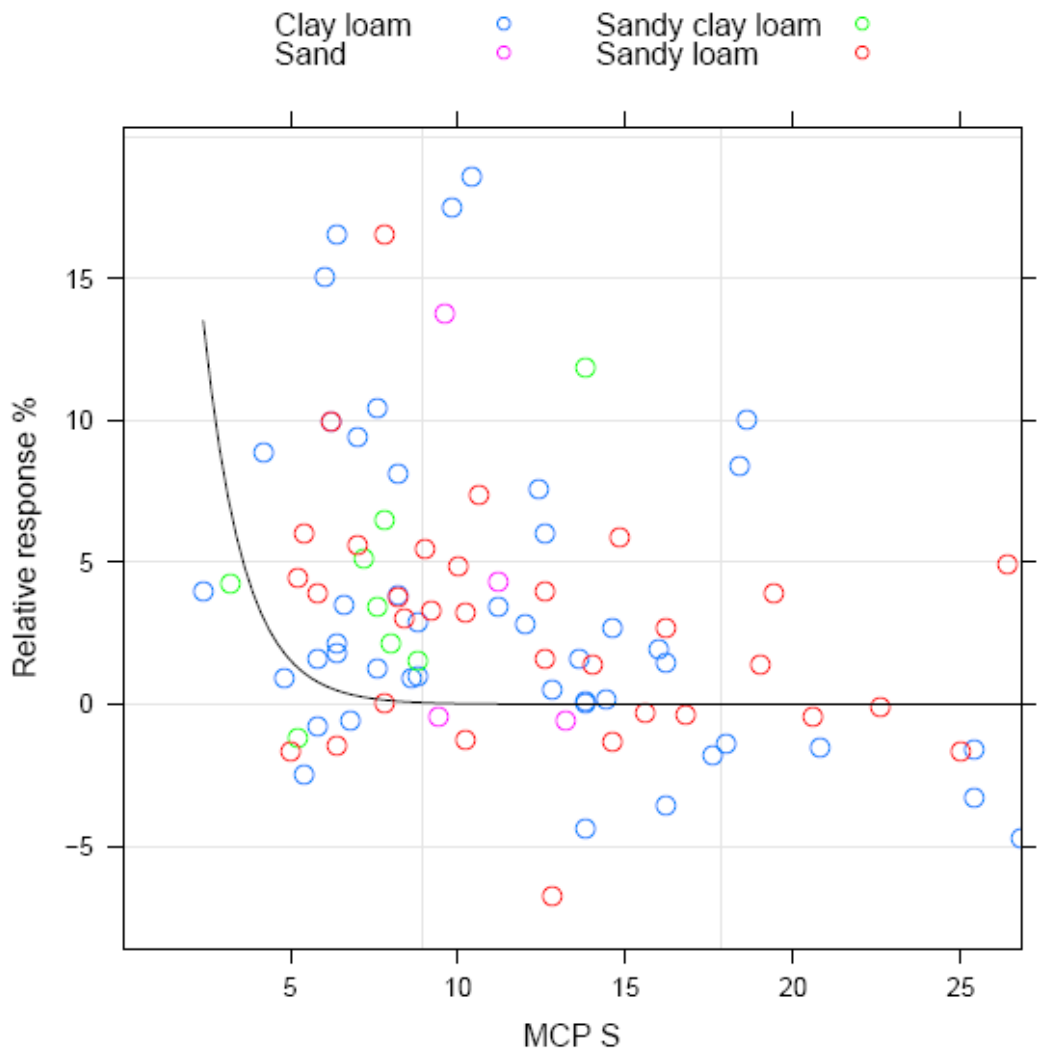
Soil Test Sulphur –MCP S
Vic Data by Texture

Vic MCP S
Equation: RR = 100 exp(0.954* MCP S) r2= 0.46; p <0.05, n= 45
Critical value: 3.1 mg/kg (3.0-3.6 confidence intervals, p<0.05)

Soil Test Sulphur –MCP S
Vic Data by Texture trellis
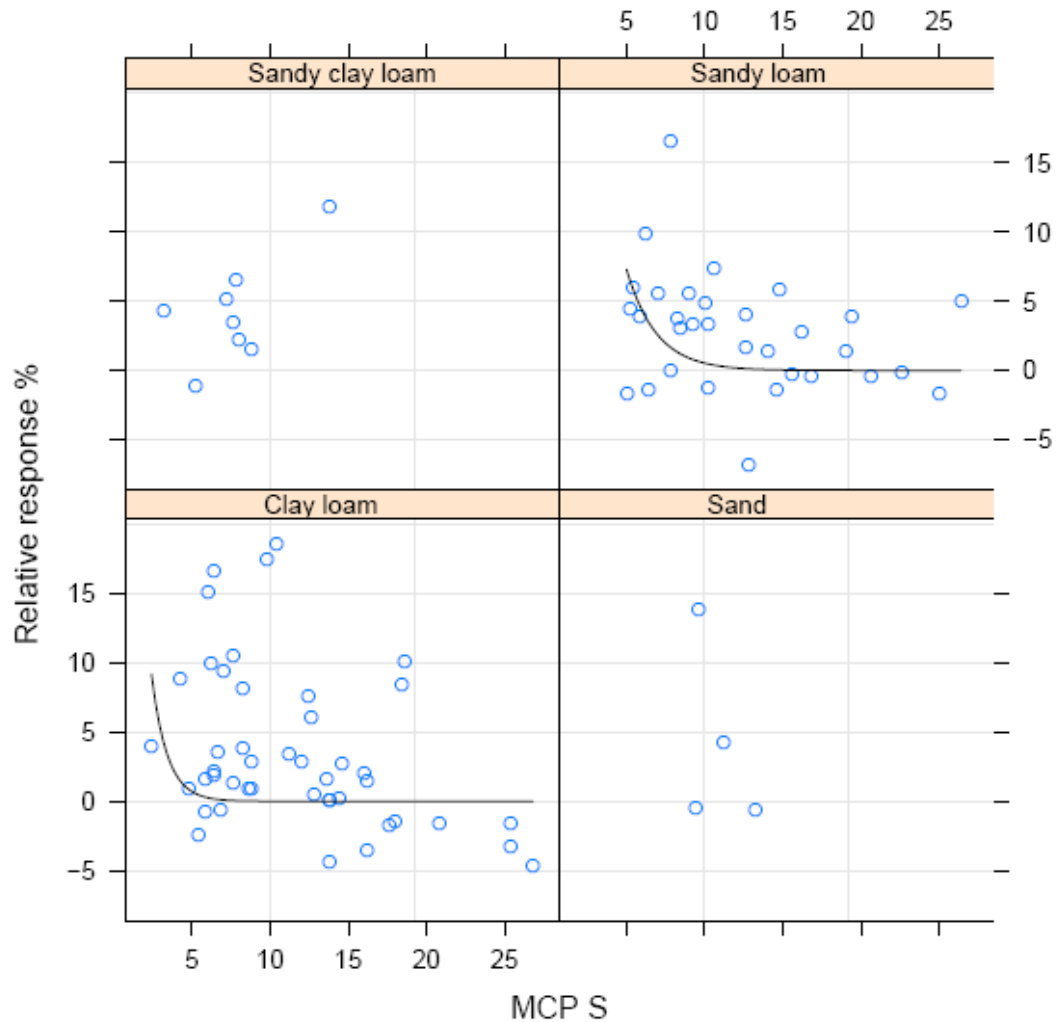
Vic MCP S Sandy Clay Loam
No Equation Determined
Vic MCP S Sandy Loam
Equation: RR = 100 exp(0.524* MCP S) r2= -0.18; p <0.05, n= 32
Critical value: 5.7 mg/kg (5.3-7.4 confidence intervals, p<0.05)
Vic MCP S Clay Loam
Equation: RR = 100 exp(0.995* MCP S) r2= -0.35; p <0.05, n= 45
Critical value: 3.0 mg/kg (2.5-5.8 confidence intervals, p<0.05)
Vic MCP S Sand
No Equation Determined