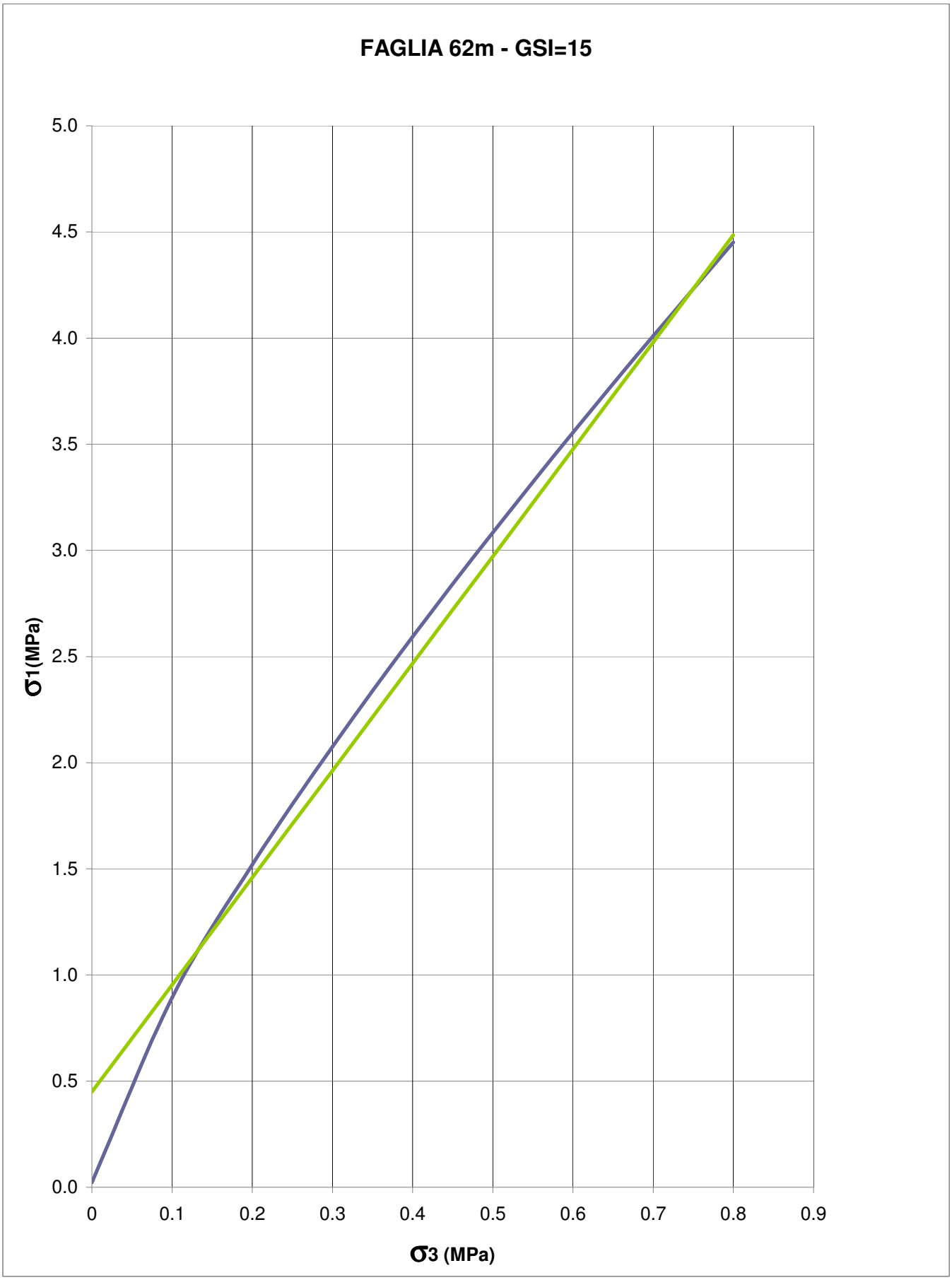
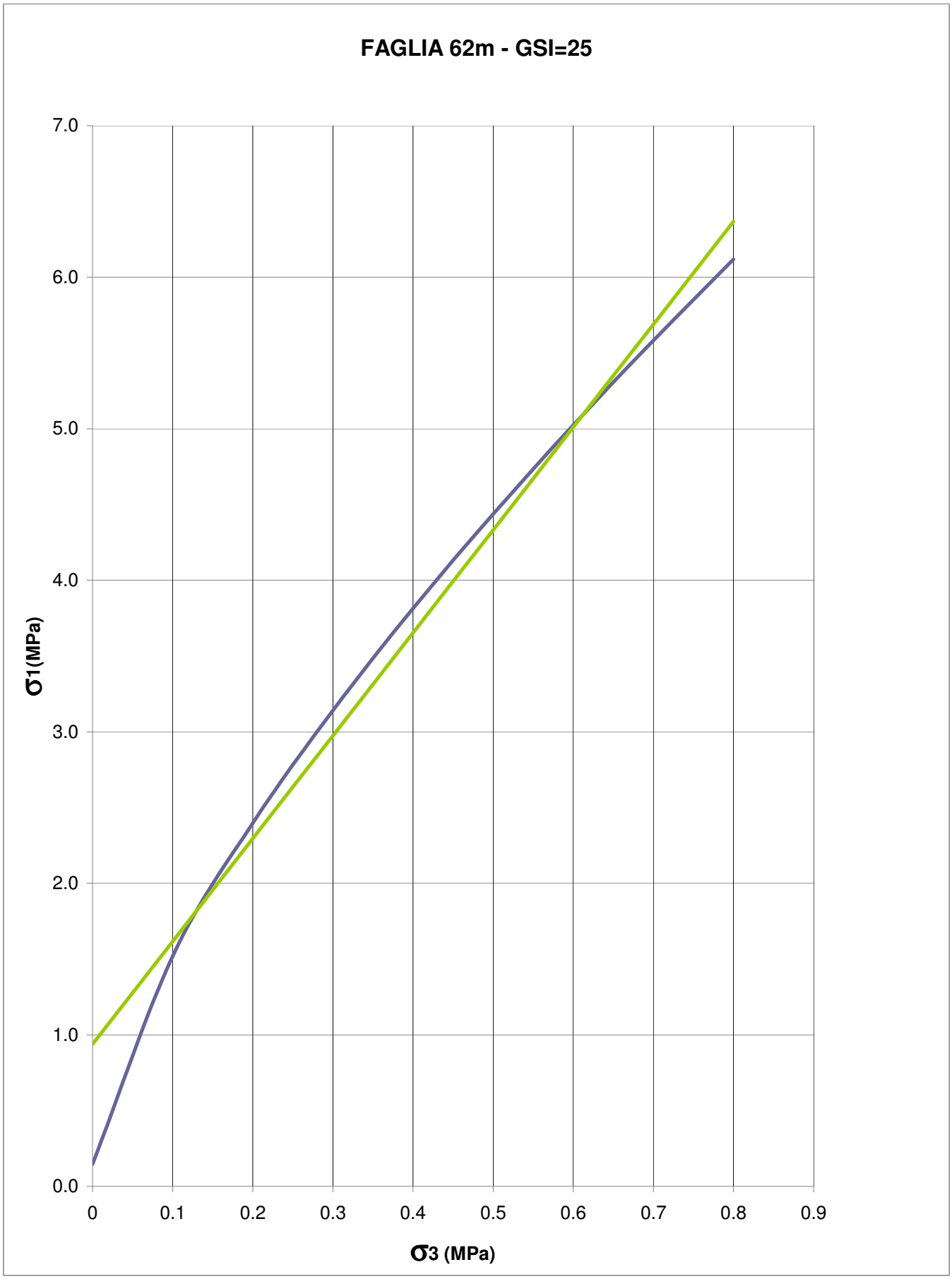
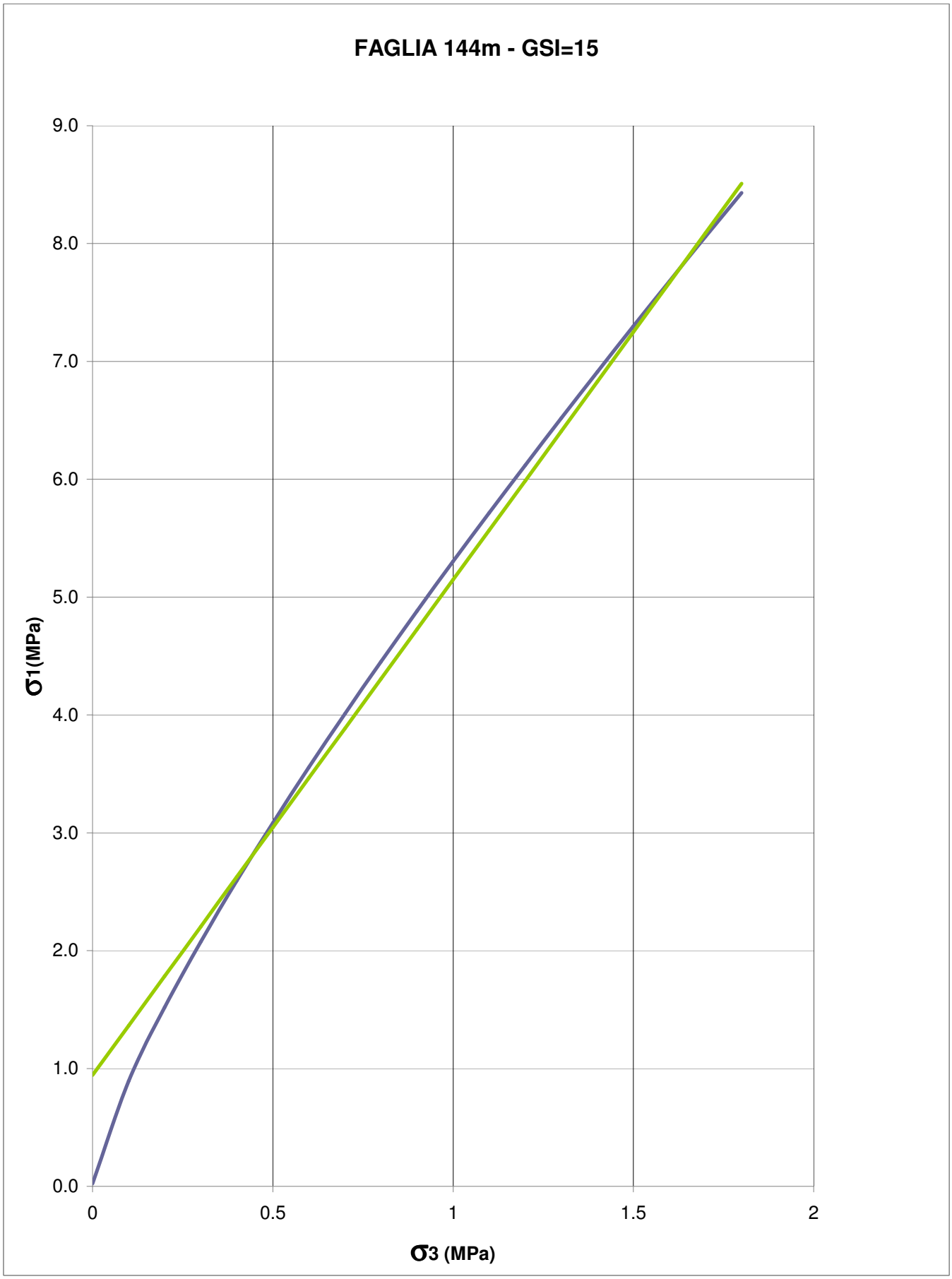
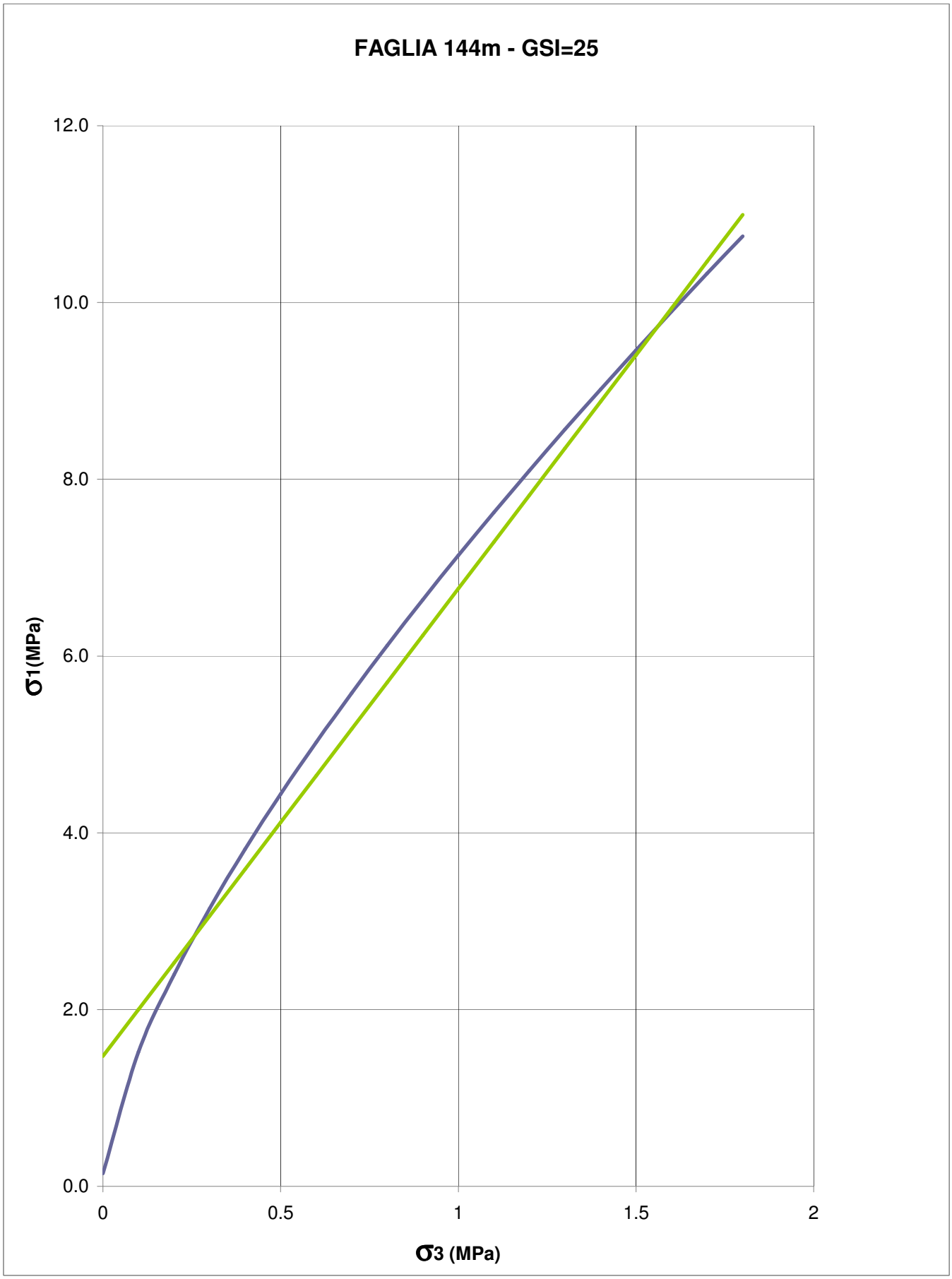
APPENDICE C

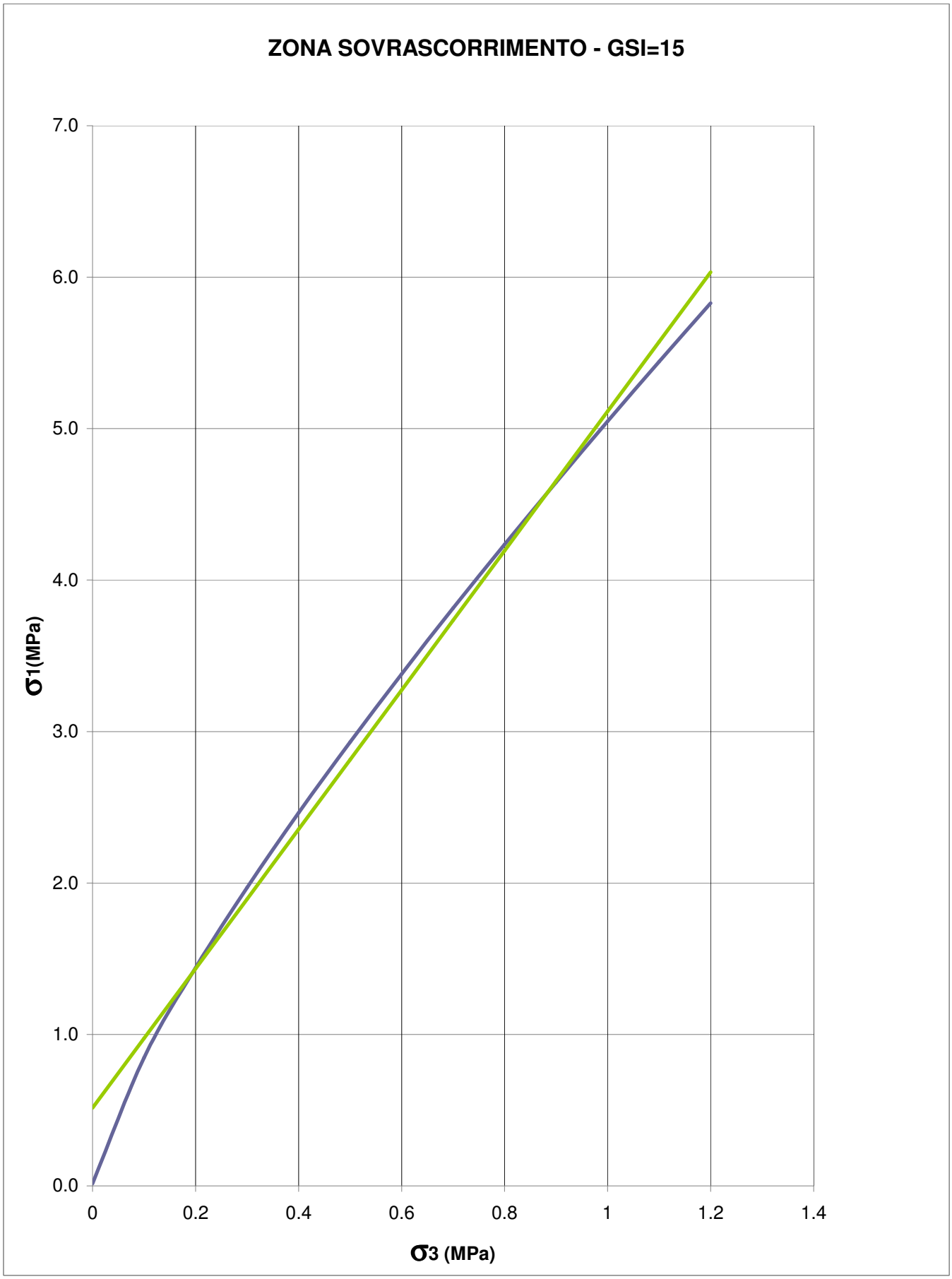
STIMA DEI PARAMETRI DI RESISTENZA DELLE CATACLASITI SECONDO IL CRITERIO DI ROTTURA DI MOHR-COULOMB

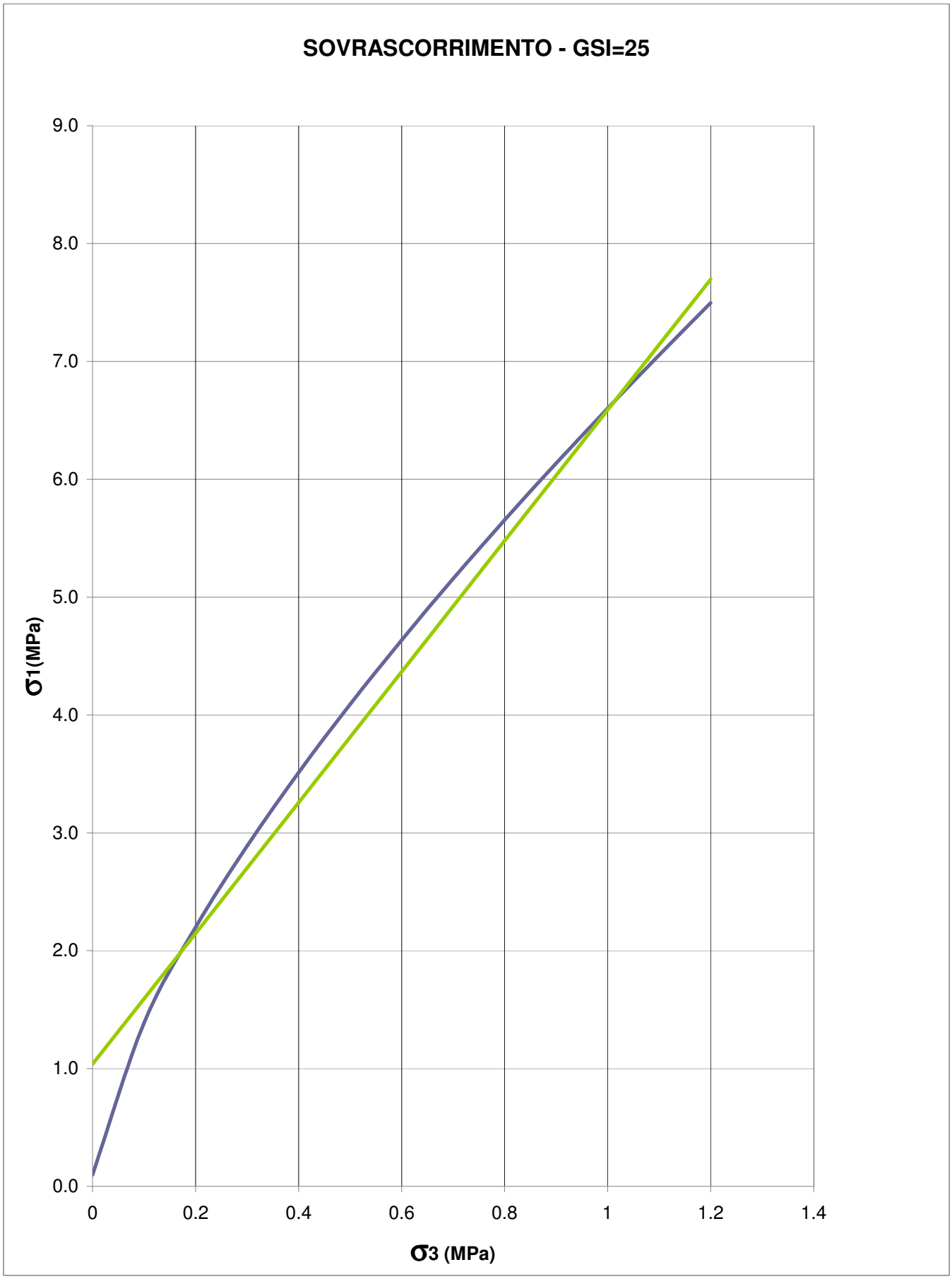

FAGLIA 62m - GSI=15
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
σ1(MPa)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
σ3 (MPa)


FAGLIA 62m - GSI=25
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
σ1(MPa)
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
σ3 (MPa)


FAGLIA 144m - GSI=15
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
σ1(MPa)
0
0.5
1
1.5
2
σ3 (MPa)


FAGLIA 144m - GSI=25
12.0
10.0
8.0
6.0
4.0
2.0
0.0
σ1(MPa)
0
0.5
1
1.5
2
σ3 (MPa)


ZONA SOVRASCORRIMENTO - GSI=15
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
σ1(MPa)
0
0.2
0.4
0.6
0.8
1
1.2
1.4
σ3 (MPa)


SOVRASCORRIMENTO - GSI=25
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
σ1(MPa)
0
0.2
0.4
0.6
0.8
1
1.2
1.4
σ3 (MPa)