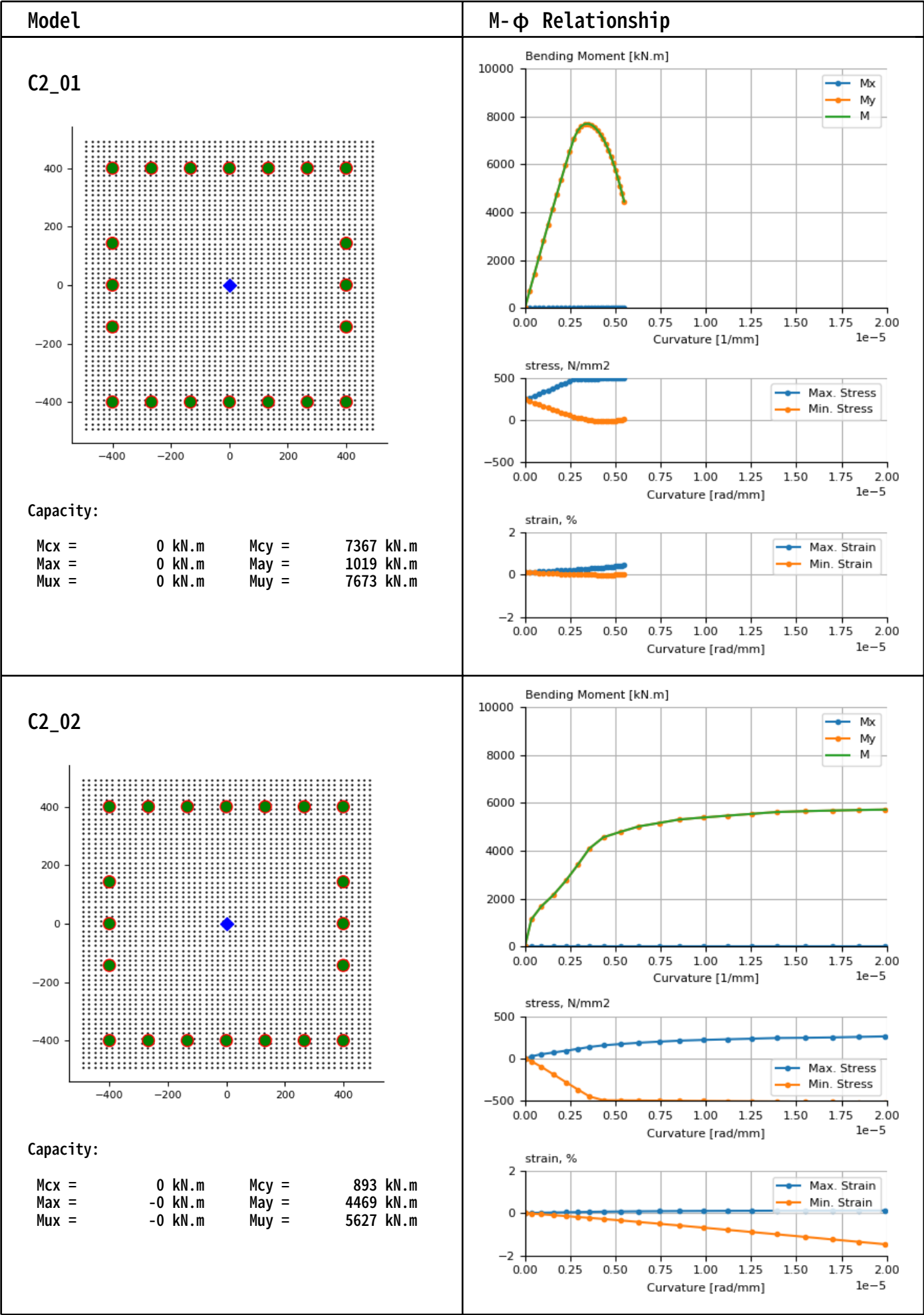
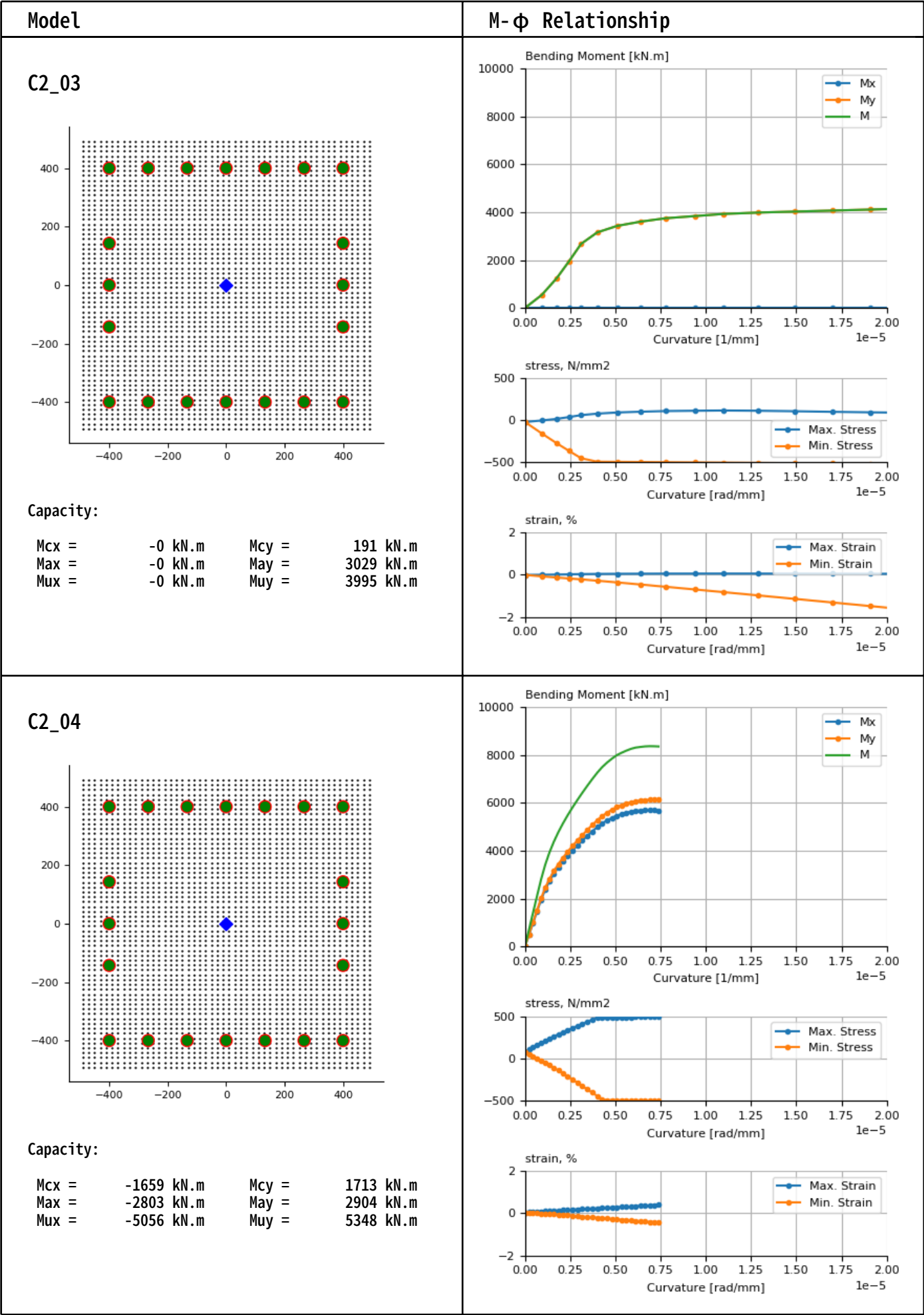


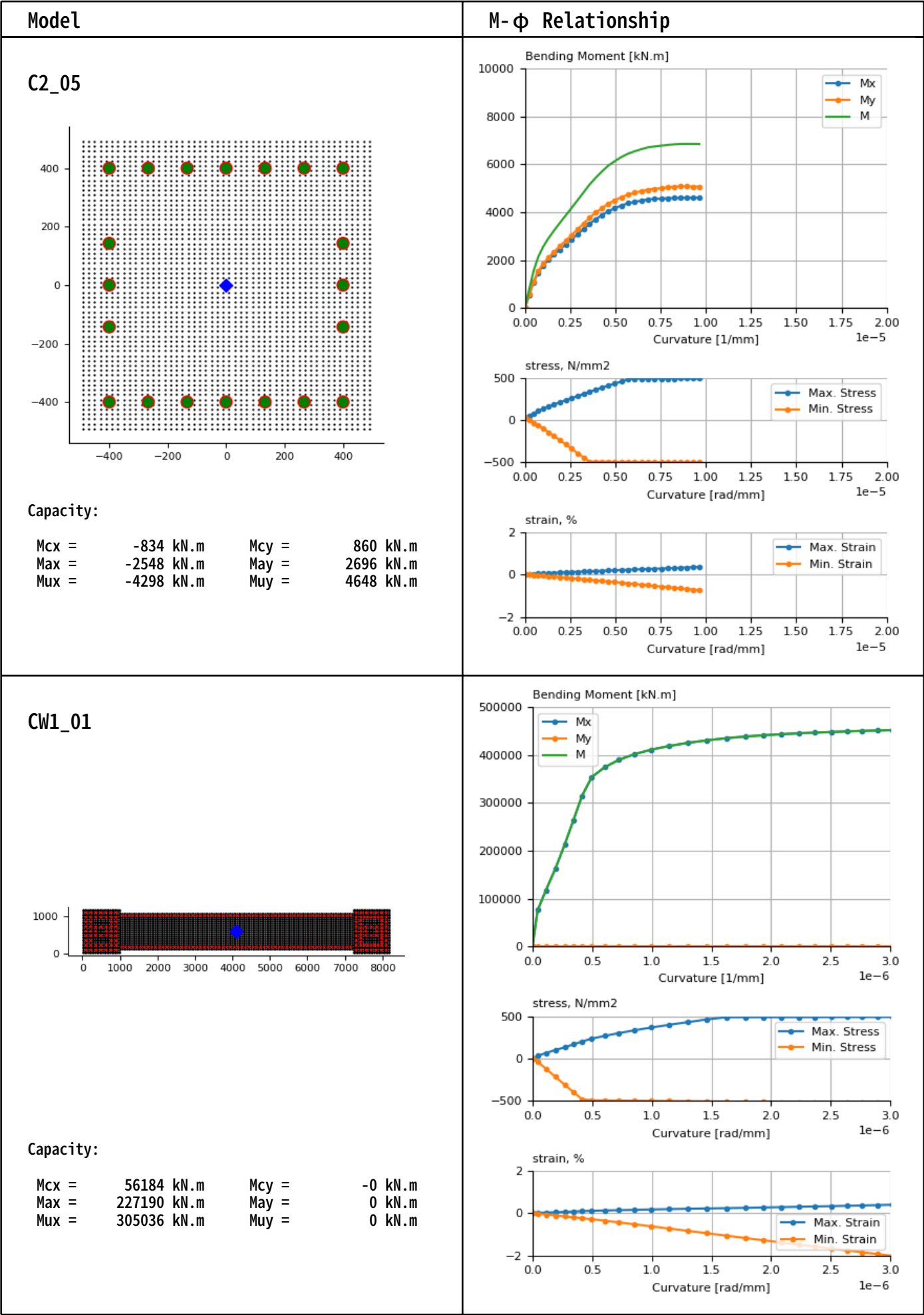
Fiber Analysis



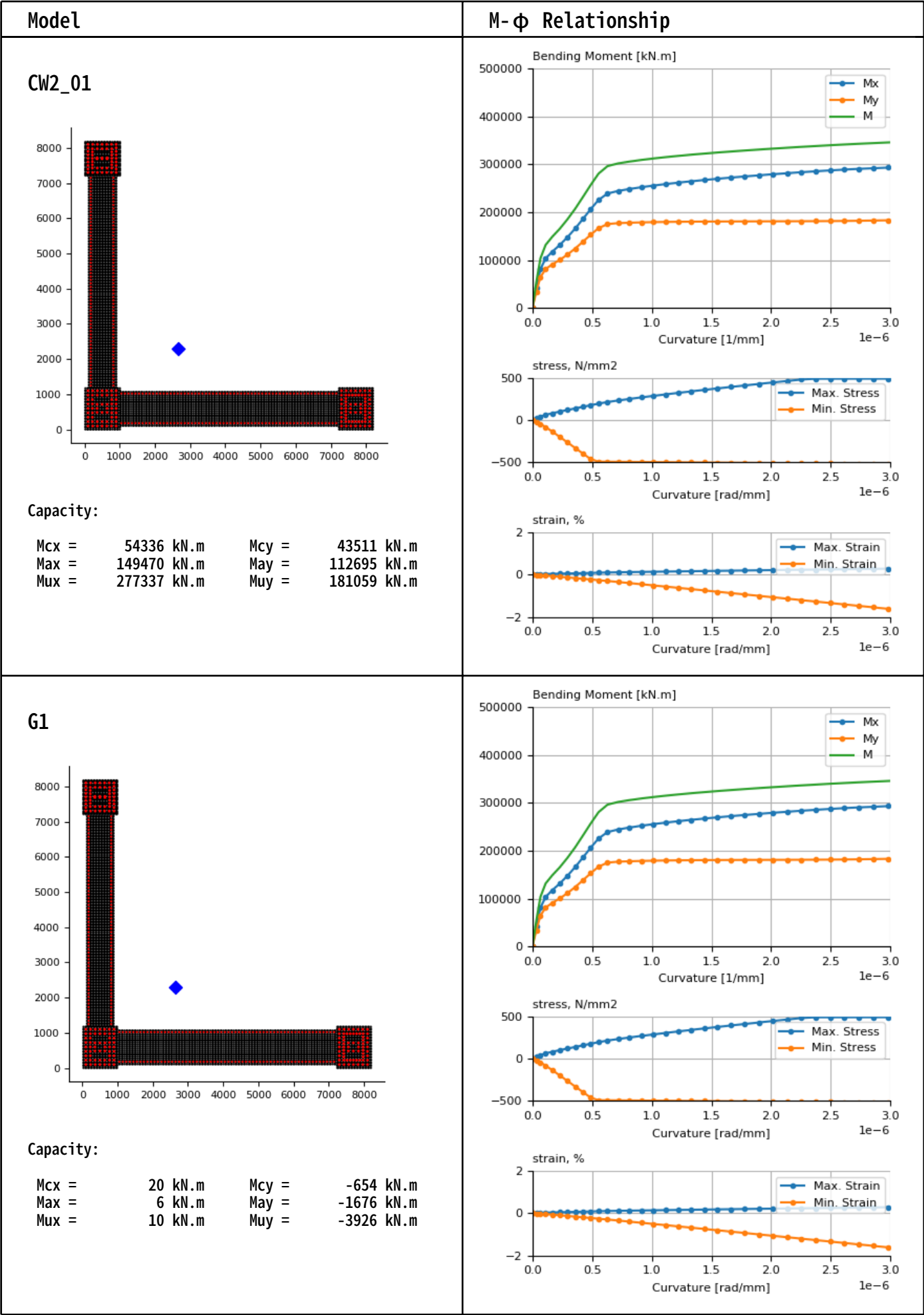
Fiber Analysis



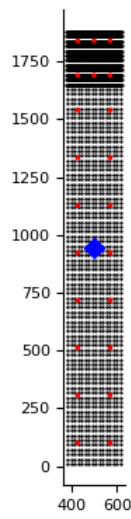
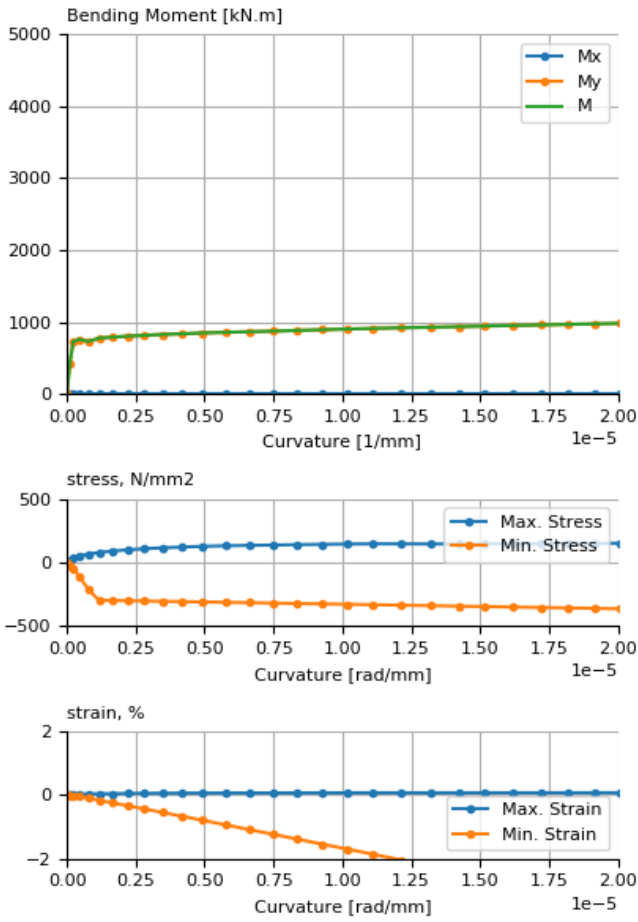
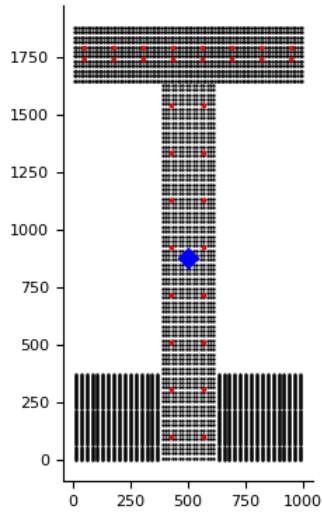
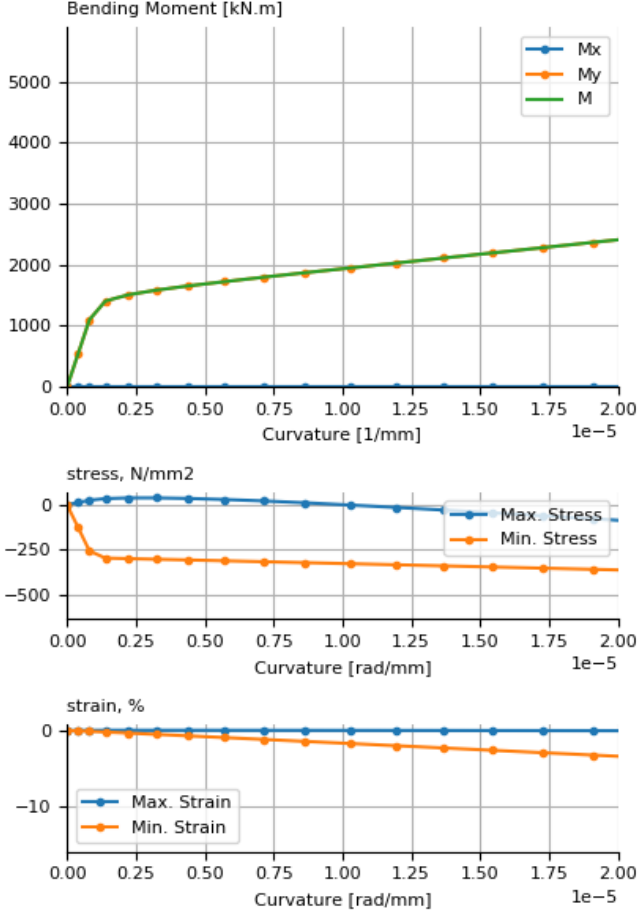
Fiber Analysis



Fiber Analysis



Fiber Analysis

Model	M- ϕ Relationship												
<div><div>G2</div><div></div><div><div>Capacity:</div><table><tr><td>M_{cx} =</td><td>0 kN.m</td><td>M_{cy} =</td><td>-510 kN.m</td></tr><tr><td>M_{ax} =</td><td>0 kN.m</td><td>M_{ay} =</td><td>-790 kN.m</td></tr><tr><td>M_{ux} =</td><td>0 kN.m</td><td>M_{uy} =</td><td>-861 kN.m</td></tr></table></div></div>	M_{cx} =	0 kN.m	M_{cy} =	-510 kN.m	M_{ax} =	0 kN.m	M_{ay} =	-790 kN.m	M_{ux} =	0 kN.m	M_{uy} =	-861 kN.m	<div></div>
M_{cx} =	0 kN.m	M_{cy} =	-510 kN.m										
M_{ax} =	0 kN.m	M_{ay} =	-790 kN.m										
M_{ux} =	0 kN.m	M_{uy} =	-861 kN.m										
<div><div>G3</div><div></div><div><div>Capacity:</div><table><tr><td>M_{cx} =</td><td>-0 kN.m</td><td>M_{cy} =</td><td>-100 kN.m</td></tr><tr><td>M_{ax} =</td><td>-0 kN.m</td><td>M_{ay} =</td><td>-1266 kN.m</td></tr><tr><td>M_{ux} =</td><td>-0 kN.m</td><td>M_{uy} =</td><td>-1737 kN.m</td></tr></table></div></div>	M_{cx} =	-0 kN.m	M_{cy} =	-100 kN.m	M_{ax} =	-0 kN.m	M_{ay} =	-1266 kN.m	M_{ux} =	-0 kN.m	M_{uy} =	-1737 kN.m	<div></div>
M_{cx} =	-0 kN.m	M_{cy} =	-100 kN.m										
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Fiber Analysis

