```
[line width=0.2mm]
               region=[fill=vellow!15] regiond=[fill=magenta!15] regionu=[fill=cyan!15]
               mybox = [draw=black, line width=0.3mm, minimum size=2cm] mylabel = [text=black, font=]
                  (M)[matrix of nodes, row sep = -, column sep = -, column 1/.style = nodes = mybox, row 1/.style = nodes = myla
; [fill=magenta] (M-1-2.north west) - (M-1-2.north east) - (M-4-2.south east) - (M-4-2.south west) - cycle; [fill=cyan] (M-1-2.north west) - cycle; [fill=cyan] (M-1-2
                 (z+) at ([shift=(right:0.5)] M-1-2.north); (z0+) at ([shift=(right:-0.2)] M-1-2.north); (z-) at ([shift=(left:0.5)] M-5-2
                [dashed, cyan] plot [smooth] coordinates(z+) – (z0+) – (z0+) – (z0-) – (z-) – cycle; [dashed, magenta] plot [smooth]
                [rotate=90, left] at (z+) \Gamma_+; [rotate=-90, right] at (z-) \Gamma_-;
                [left] at (z+) z_+; [right] at (z-) z_-;
                 (M-5-2.north\ west)-(M-5-2.north\ east)-(M-5-2.south\ east)-(M-5-2.south\ west)-cycle;
```