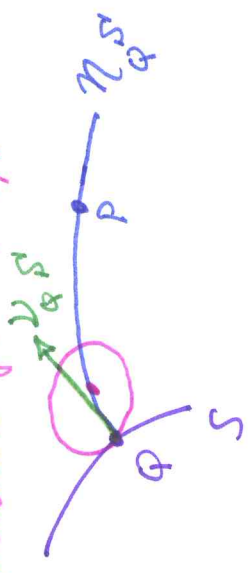
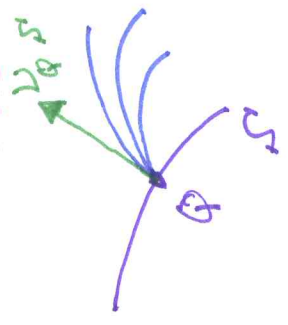


Metric normal in

- Riemannian geometry:

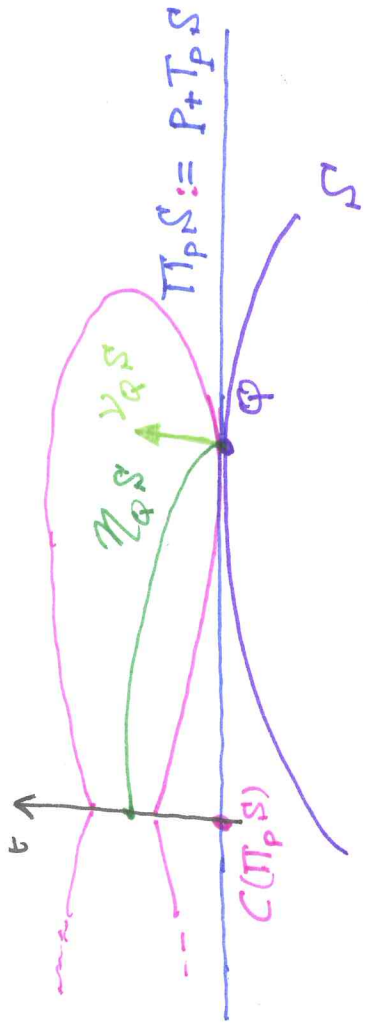
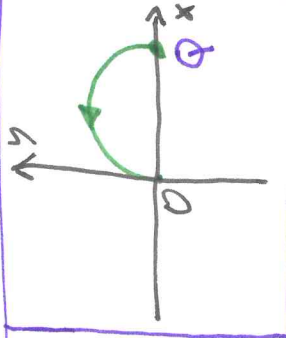
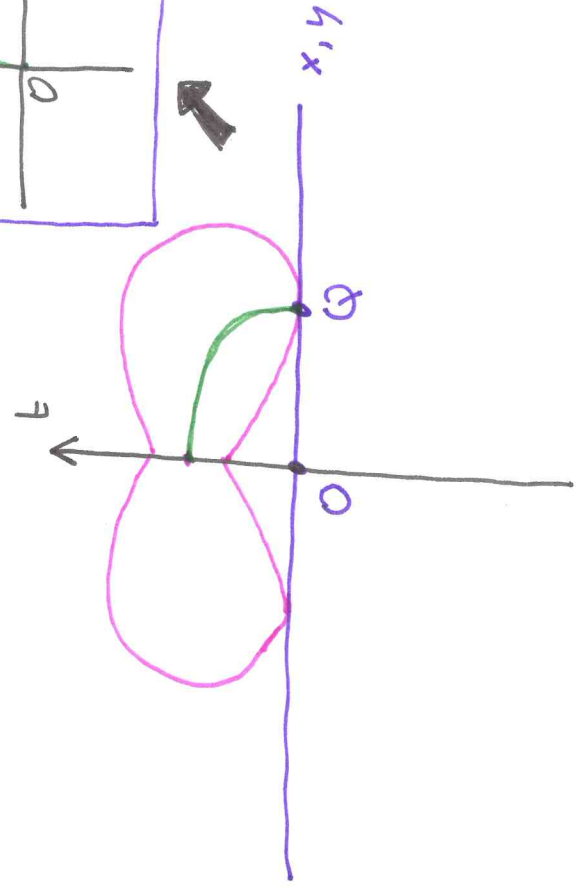


- Sub-Riemannian geometry:



? How do we find the right one?

$x, y$  - plane in  $\mathbb{H}^1$ .



$$\pi_P S := P + T_P S$$

