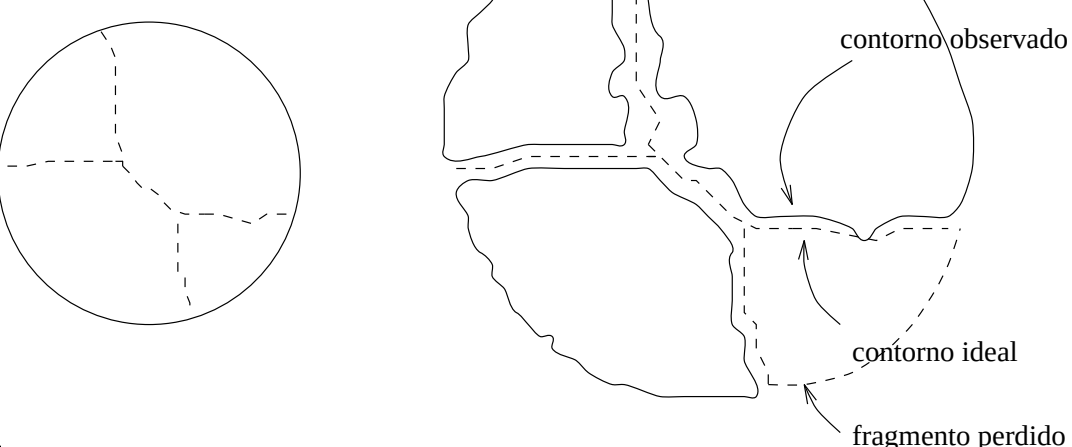
contorno observado
contorno ideal
fragmento perdido