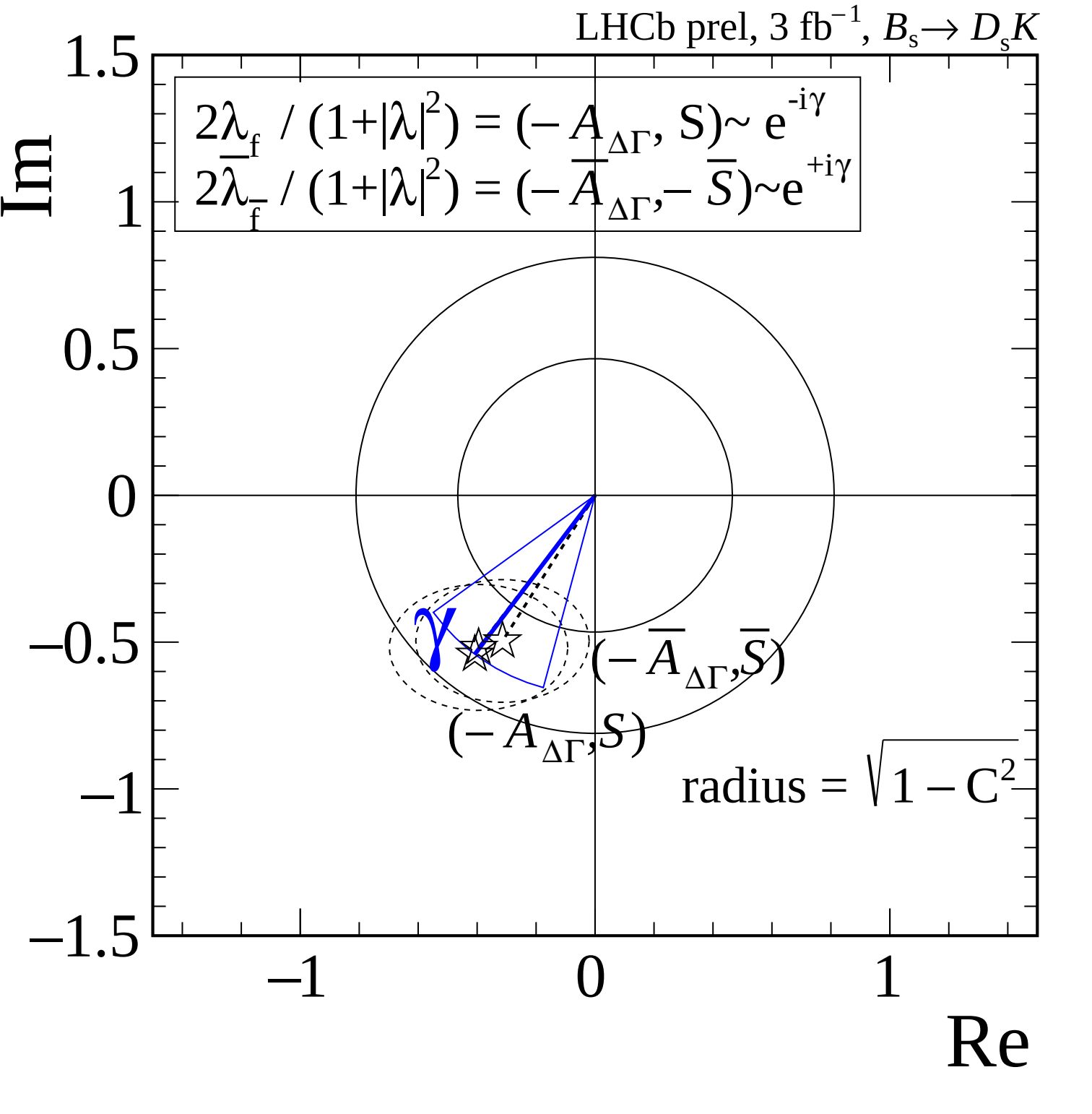
LHCb prel, 3 fb^{-1}, $B_s \to D_s K$
$2\lambda_f / (1+|\lambda|^2) = (-A_{\Delta\Gamma}, S) \sim e^{-i\gamma}$
$2\bar{\lambda}_f / (1+|\lambda|^2) = (-\bar{A}_{\Delta\Gamma}, -\bar{S}) \sim e^{+i\gamma}$
γ
$(-\bar{A}_{\Delta\Gamma}, \bar{S})$
$(-A_{\Delta\Gamma}, S)$
radius = $\sqrt{1-C^2}$
Im
Re
1.5
1
0.5
0
−0.5
−1
−1.5
−1
0
1