

$\kappa_Z - 1$

- ★ HS BFP ($\Delta\chi^2 = 1.07$)
($\kappa_\lambda = 1.2$, $\kappa_Z - 1 = -0.000117$)
- HS 68.3% CL
- - HS 95.4% CL
- ... HS 99.7% CL

14048 Points
 $\kappa_\lambda^{\text{Exp}}(\text{HL-LHC}) = 2 \pm 1$
Inert Doublet Model

 $\Delta\chi^2$ 25
24
23
22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
20.025
0.020
0.015
0.010
0.005
0.000
-0.005

0 1 2 3 4 5

 κ_λ