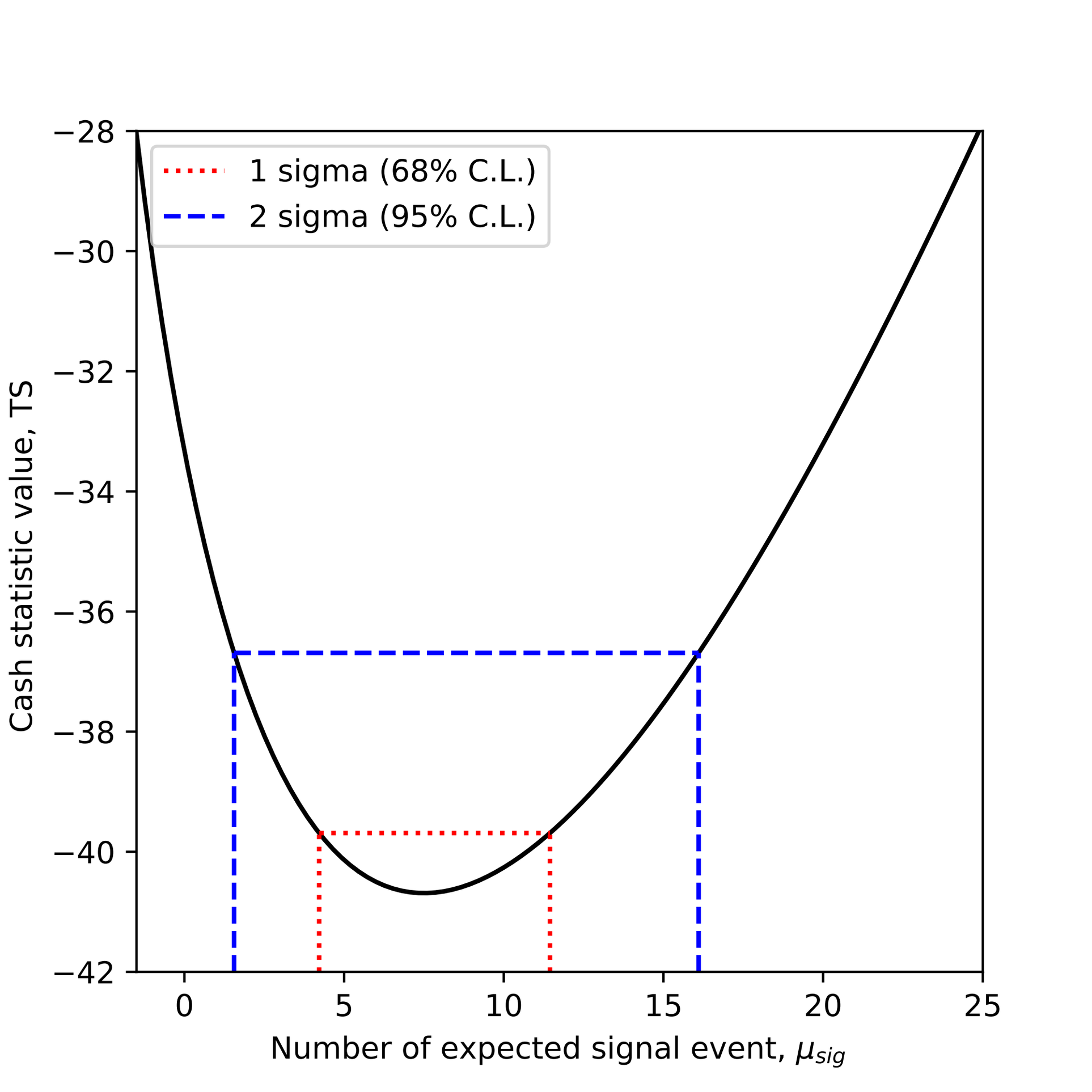

1 sigma (68% C.L.)
2 sigma (95% C.L.)
−28
−30
−32
−34
−36
−38
−40
−42
Cash statistic value, TS
0
5
10
15
20
25
Number of expected signal event, μ_{sig}