

95% CL limit on Λ_U [TeV]

CMS
Preliminary

$pp \rightarrow ZU \rightarrow l^+ l^- U$
 $\sqrt{s} = 8.0 \text{ TeV}, L = 19.7 \text{ fb}^{-1}$

10^2

10

1

1

1.2

1.4

1.6

1.8

2

2.2

d_U

CMS, mono-Z

CMS, mono-jet

LEP reinterpretation