

35.9 fb<sup>-1</sup> (13 TeV)

**CMS**

$W \rightarrow e \nu_e$

$W \rightarrow \mu \nu_\mu$

$W \rightarrow \tau \nu_\tau$

- ✚ CMS (counting)
- CMS (shape)
- CMS LFU (68%/95% CL)
- ✚ LEP
- ▨ LEP LFU

w/ LFU

$\text{Br}(W \rightarrow \ell) = (10.89 \pm 0.08)\%$

$\text{Br}(W \rightarrow h) = (67.32 \pm 0.23)\%$

0.100

0.105

0.110

0.115

0.120

0.125

0.130

$\text{Br}(W \rightarrow \ell \nu)$

