

# CMS

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

• Observed — 68% CL — 95% CL

**OPAL**  
 $ee \rightarrow Z \rightarrow \tau\tau\gamma$   
PLB 434 (1998) 188

**L3**  
 $ee \rightarrow Z \rightarrow \tau\tau\gamma$   
PLB 434 (1998) 169

**DELPHI**  
 $\gamma\gamma \rightarrow \tau\tau$  ( $\gamma$  from e)  
EPJC 35 (2004) 159

**ATLAS**  
 $\gamma\gamma \rightarrow \tau\tau$  ( $\gamma$  from Pb)  
PRL 131 (2023) 151802

**CMS**  
 $\gamma\gamma \rightarrow \tau\tau$  ( $\gamma$  from Pb)  
PRL 131 (2023) 151803

**CMS**  
 $\gamma\gamma \rightarrow \tau\tau$  ( $\gamma$  from p)  
This result

