

$\sin^2 \theta_{W,\text{eff}}^I$

LEP+SLC

Tevatron

LHC

LHeC-60b

LHeC-60a

LHeC-50b

LHeC-50a

**World Average [2019]**

0.231

0.2315

0.232

$\sin^2 \theta_{W,\text{eff}}^I$

