

$m_A$ [GeV]	300	400	500	600	700	800
$m_{Z'}$ [GeV]	$h \rightarrow b\bar{b}$					
600	$0.058 \pm 0.003$	$0.013 \pm 0.003$	—	—	—	—
800	$0.132 \pm 0.003$	$0.117 \pm 0.003$	$0.083 \pm 0.003$	$0.040 \pm 0.003$	—	—
1000	$0.245 \pm 0.004$	$0.218 \pm 0.003$	$0.167 \pm 0.002$	$0.123 \pm 0.003$	$0.181 \pm 0.003$	$0.066 \pm 0.003$
1200	$0.282 \pm 0.003$	$0.272 \pm 0.004$	$0.262 \pm 0.003$	$0.238 \pm 0.004$	$0.195 \pm 0.003$	$0.126 \pm 0.003$
1400	$0.286 \pm 0.003$	$0.287 \pm 0.003$	$0.283 \pm 0.003$	$0.279 \pm 0.003$	$0.285 \pm 0.003$	$0.249 \pm 0.003$
1700	$0.280 \pm 0.003$	$0.284 \pm 0.003$	$0.283 \pm 0.003$	$0.284 \pm 0.003$	$0.285 \pm 0.004$	$0.284 \pm 0.003$
2000	$0.269 \pm 0.005$	$0.271 \pm 0.003$	$0.275 \pm 0.003$	$0.273 \pm 0.003$	$0.276 \pm 0.003$	$0.279 \pm 0.004$
2500	$0.248 \pm 0.003$	$0.246 \pm 0.003$	$0.250 \pm 0.004$	$0.251 \pm 0.003$	$0.255 \pm 0.003$	$0.256 \pm 0.003$
$m_{Z'}$ [GeV]	$h \rightarrow \gamma\gamma$					
600	$0.317 \pm 0.004$	$0.212 \pm 0.003$	—	—	—	—
800	$0.399 \pm 0.004$	$0.386 \pm 0.003$	$0.348 \pm 0.003$	$0.280 \pm 0.003$	—	—
1000	$0.444 \pm 0.004$	$0.437 \pm 0.003$	$0.422 \pm 0.003$	$0.402 \pm 0.003$	$0.373 \pm 0.003$	$0.330 \pm 0.003$
1200	$0.474 \pm 0.004$	$0.468 \pm 0.003$	$0.461 \pm 0.003$	$0.454 \pm 0.003$	$0.438 \pm 0.003$	$0.417 \pm 0.003$
1400	$0.492 \pm 0.004$	$0.493 \pm 0.003$	$0.485 \pm 0.003$	$0.481 \pm 0.003$	$0.472 \pm 0.003$	$0.465 \pm 0.003$
1700	$0.493 \pm 0.004$	$0.499 \pm 0.003$	$0.504 \pm 0.003$	$0.503 \pm 0.003$	$0.499 \pm 0.003$	$0.498 \pm 0.003$
2000	$0.351 \pm 0.004$	$0.373 \pm 0.003$	$0.394 \pm 0.003$	$0.421 \pm 0.003$	$0.453 \pm 0.003$	$0.488 \pm 0.003$
2500	$0.213 \pm 0.004$	$0.217 \pm 0.003$	$0.227 \pm 0.003$	$0.236 \pm 0.003$	$0.254 \pm 0.003$	$0.268 \pm 0.003$