

	$p_T(Z) \in [0, 3][\text{GeV}]$		
	$M_{\mu\mu} \in [55, 75] \text{ GeV}/c^2$	$M_{\mu\mu} \in [75, 105] \text{ GeV}/c^2$	$M_{\mu\mu} \in [105, 120] \text{ GeV}/c^2$
Coefficient	$A_2$	$A_2$	$A_2$
Total	0.1931	0.0255	0.1429
Stat	0.0399	0.0132	0.1204
Syst	0.0235	0.0077	0.0685
MC Stat	0.0230	0.0075	0.0680
FSR	0.0007	-	0.0008
Eff	0.0012	0.0002	0.0022
Bkg	0.0012	-	0.0013
Smear	-	-	-
PDF	0.0028	0.0017	0.0079
Extraction	0.0032	0.0002	0.0017
	$p_T(Z) \in [3, 6][\text{GeV}]$		
	$M_{\mu\mu} \in [55, 75] \text{ GeV}/c^2$	$M_{\mu\mu} \in [75, 105] \text{ GeV}/c^2$	$M_{\mu\mu} \in [105, 120] \text{ GeV}/c^2$
Coefficient	$A_2$	$A_2$	$A_2$
Total	-0.0230	-0.0122	-0.0952
Stat	0.0323	0.0102	0.0883
Syst	0.0191	0.0062	0.0485
MC Stat	0.0177	0.0060	0.0483
FSR	0.0009	-	0.0002
Eff	0.0007	-	0.0013
Bkg	0.0007	-	0.0005
Smear	-	-	-
PDF	0.0062	0.0013	0.0044
Extraction	0.0033	0.0006	0.0028
	$p_T(Z) \in [6, 12][\text{GeV}]$		
	$M_{\mu\mu} \in [55, 75] \text{ GeV}/c^2$	$M_{\mu\mu} \in [75, 105] \text{ GeV}/c^2$	$M_{\mu\mu} \in [105, 120] \text{ GeV}/c^2$
Coefficient	$A_2$	$A_2$	$A_2$
Total	0.0530	0.0335	0.0083
Stat	0.0274	0.0083	0.0692
Syst	0.0157	0.0048	0.0398
MC Stat	0.0152	0.0046	0.0390
FSR	0.0002	-	0.0012
Eff	0.0006	-	0.0017
Bkg	0.0002	-	0.0019
Smear	-	-	-
PDF	0.0019	0.0011	0.0072
Extraction	0.0029	0.0005	0.0019
	$p_T(Z) \in [12, 20][\text{GeV}]$		
	$M_{\mu\mu} \in [55, 75] \text{ GeV}/c^2$	$M_{\mu\mu} \in [75, 105] \text{ GeV}/c^2$	$M_{\mu\mu} \in [105, 120] \text{ GeV}/c^2$
Coefficient	$A_2$	$A_2$	$A_2$
Total	0.1278	0.0583	0.1018
Stat	0.0291	0.0097	0.0760
Syst	0.0167	0.0052	0.0449
MC Stat	0.0164	0.0049	0.0422
FSR	0.0006	0.0002	0.0013
Eff	0.0009	-	0.0014
Bkg	0.0007	0.0001	0.0005
Smear	-	-	-
PDF	0.0028	0.0010	0.0151
Extraction	0.0013	0.0012	0.0028