

Base set	Refs.	Evol.	$N_f$	$M_t$ [GeV]	$M_Z$ [GeV]	$\alpha_S(M_Z)$	$\alpha_S(M_Z)$ range
ABM11	[38]	NLO	5	180	91.174	0.1180	0.110–0.130
ABM11	[38]	NNLO	5	180	91.174	0.1134	0.104–0.120
CT10	[39]	NLO	$\leq 5$	172	91.188	0.1180	0.112–0.127
CT10	[39]	NNLO	$\leq 5$	172	91.188	0.1180	0.110–0.130
HERAPDF1.5	[40]	NLO	$\leq 5$	180	91.187	0.1176	0.114–0.122
HERAPDF1.5	[40]	NNLO	$\leq 5$	180	91.187	0.1176	0.114–0.122
MSTW2008	[41,42]	NLO	$\leq 5$	$10^{10}$	91.1876	0.1202	0.110–0.130
MSTW2008	[41,42]	NNLO	$\leq 5$	$10^{10}$	91.1876	0.1171	0.107–0.127
NNPDF2.1	[43]	NLO	$\leq 6$	175	91.2	0.1190	0.114–0.124
NNPDF2.1	[43]	NNLO	$\leq 6$	175	91.2	0.1190	0.114–0.124