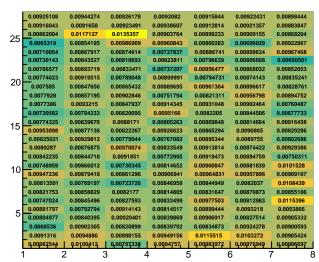


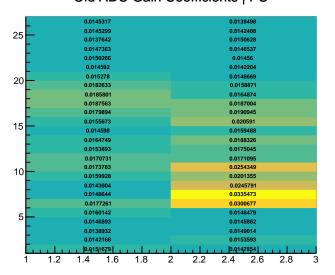
Old ADC Gain Coefficients | SH

	0.00925108	0.00944274	0.00926178	0.0092082	0.00915844	0.00922431	0.00898444
25	0.00916043	0.0091658	0.00923491	0.00938607	0.00912814	0.00921357	0.00883847
	0.00919222	0.0091144	0.00907519	0.00903764	0.00899233	0.00909155	0.00868204
	0.00947062	0.00995191	0.00897738	0.00916217	0.00912727	0.00920815	0.00922867
	0.0096239	0.00954259	0.0097283	0.0094697	0.00967932	0.00939855	0.00967468
	0.00914499	0.00948025	0.00967448	0.00949927	0.0094275	0.00964331	0.0091583
	0.00936617	0.00952226	0.00992026	0.0095468	0.0103497	0.00939536	0.00962686
20	0.00869057	0.0109306	0.00897856	0.00909867	0.00889919	0.00929768	0.00892951
	0.00907781	0.00840001	0.00875773	0.0145249	0.0180809	0.00894602	0.00960183
	0.00749	0.00876085	0.00916437	0.00762835	0.00717225	0.012025	0.00997447
	0.00757968	0.0092613	0.00794451	0.00879553	0.00908159	0.00949748	0.00808259
	0.00690572	0.00740649	0.00801659	0.00932684	0.00740115	0.00876309	0.00644077
15	0.0074448	0.0081169	0.00852164	0.0074303	0.0076282	0.00879307	0.00884085
	0.00985446	0.00861088	0.00834944	0.00911889	0.0082548	0.00967807	0.0080247
	0.00793463	0.00910914	0.00772014	0.00739539	0.00826418	0.00974898	0.00804882
	0.00871805	0.00864599	0.00937344	0.00797299	0.00908943	0.00954262	0.0100956
	0.00827142	0.00843059	0.00935376	0.00798117	0.00779007	0.00993996	0.00951945
10	0.00744462	0.00847258	0.00714031	0.00730168	0.00795484	0.00943946	0.00892903
	0.00903774	0.0088968	0.00830958	0.00805241	0.0140489	0.0101929	0.00909107
	0.00868916	0.00788418	0.00723024	0.0127267	0.0077465	0.0101119	0.00934444
	0.00888984	0.00901959	0.00808613	0.0109148	0.00691632	0.0100269	0.00937014
	0.00766295	0.00877462	0.00851781	0.0104803	0.00595201	0.00927683	0.00926763
5	0.0120604	0.00800971	0.00842571	0.0166227	0.0127247	0.00919673	0.0093866
۷	0.0109825	0.0148637	0.0218557	0.0100246	0.00913957	0.0086349	0.00905332
	0.00964312	0.00912534	0.0100808	0.00992302	0.00996411	0.0102514	0.00900593
	0.0091446	0.0088392	0.00914871	0.00893938	0.00919595	0.00978967	0.00905424
	0.00982544	0.00954864	0.00978764	0.0094757	0.00983972	0.00976949	0.00906697

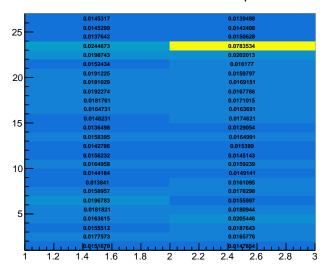
New ADC Gain Coefficients | SH



Old ADC Gain Coefficients | PS



New ADC Gain Coefficients | PS



Configfile: BBCal_replay/macros/Combined_macros/cfg/sbs11-sbs100p.cfg

Date of creation: 2/20/2023

Total no. of events analyzed: 13546584

E/p (before calib.) | μ = 1.02, σ = (8.187 \pm 0.000) p

E/p (after calib.) | μ = 0.99, σ = (6.971 \pm 0.000) p

Global cuts: bb.tr.n==1&&abs(bb.tr.vz[0])<0.08&&bb.gem.track.nhits>3&&bb.ps.e>0.2

p_recon > 2.0 GeV/c