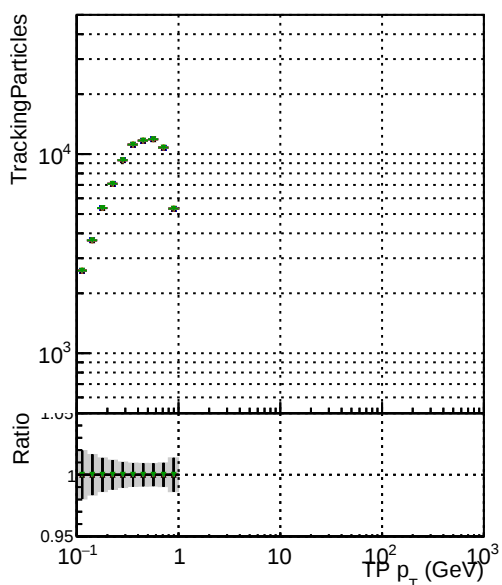
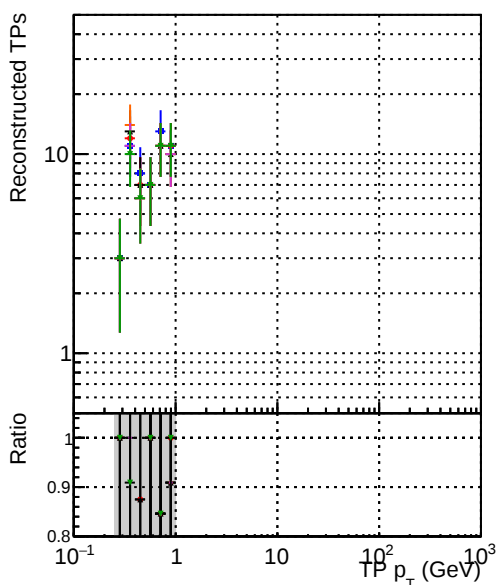


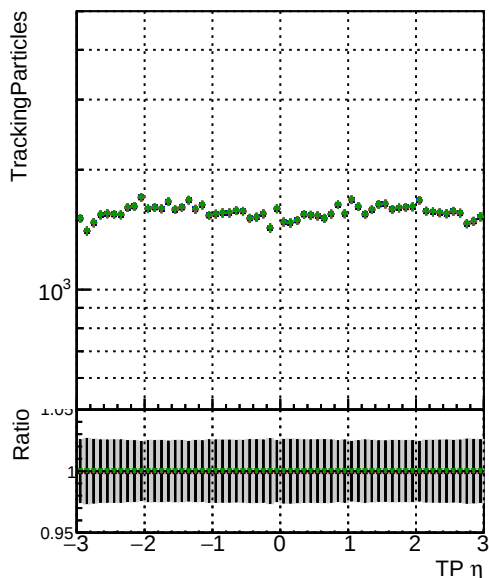
N of simulated tracks vs pT



N of associated tracks (simToReco) vs pT



	1px	2px	4px	8px	16px	32px	64px	128px	256px	512px	1024px	2048px	4096px	8192px	16384px	32768px	65536px	131072px	262144px	524288px	1048576px	2097152px	4194304px	8388608px	16777216px	33554432px	67108864px	134217728px	268435456px	536870912px	1073741824px	2147483648px	4294967296px	8589934592px	17179869184px	34359738368px	68719476736px	137438953472px	274877906944px	549755813888px	1099511627776px	2199023255552px	4398046511104px	8796093022208px	17592186044416px	35184372088832px	70368744177664px	140737488355328px	281474976710656px	562949953421312px	1125899906842624px	2251799813685248px	4503599627370496px	9007199254740992px	18014398509481984px	36028797018963968px	72057594037927936px	144115188075855872px	288230376151711744px	576460752303423488px	1152921504606846976px	2305843009213693952px	4611686018427387904px	9223372036854775808px	18446744073709551616px	36893488147419103232px	73786976294838206464px	147573952589676412928px	295147905179352825856px	590295810358705651712px	1180591620717411303424px	2361183241434822606848px	4722366482869645213696px	9444732965739290427392px	18889465931478580854784px	37778931862957161709568px	75557863725914323419136px	151115727451828646838272px	302231454903657293676544px	604462909807314587353088px	1208925819614629174706176px	2417851639229258349412352px	4835703278458516698824704px	9671406556917033397649408px	19342813113834066795298816px	38685626227668133590597632px	77371252455336267181195264px	154742504910672534362390528px	309485009821345068724781056px	618970019642690137449562112px	1237940039285380274899124224px	2475880078570760549798248448px	4951760157141521099596496896px	9903520314283042199192993792px	19807040628566084398385987584px	39614081257132168796771975168px	79228162514264337593543950336px	158456325028528675187087900672px	316912650057057350374175801344px	633825300114114700748351602688px	1267650600228229401496703205376px	2535301200456458802993406410752px	5070602400912917605986812821504px	10141204801825835211973625643008px	20282409603651670423947251286016px	40564819207303340847894502572032px	81129638414606681695789005144064px	162259276829213363391578010288128px	324518553658426726783156020576256px	649037107316853453566312041152512px	1298074214633706907132624082305024px	2596148429267413814265248164610048px	5192296858534827628530496329220096px	10384593717069655257060992658440192px	20769187434139310514121985316880384px	41538374868278621028243970633760768px	83076749736557242056487941267521536px	166153499473114484112975882535043072px	332306998946228968225951765070086144px	664613997892457936451903530140172288px	1329227995784915872903807060280344576px	2658455991569831745807614120560689152px	5316911983139663491615228241121378304px	10633823966279326983230456482242756608px	21267647932558653966460912964485513216px	42535295865117307932921825928971026432px	85070591730234615865843651857942052864px	170141183460469231731687303715884105728px	340282366920938463463374607431768211456px	680564733841876926926749214863536422912px	1361129467683753853853498429727072845824px	2722258935367507707706996859454145691648px	5444517870735015415413993718908291383296px	10889035741470030830827987437816582766592px	21778071482940061661655974875633165533184px	43556142965880123323311949751266331066368px	87112285931760246646623899502532662132736px	174224571863520493293247799005065324265472px	348449143727040986586495598010130648530944px	696898287454081973172991196020261297061888px	1393796574908163946345982392040522594123776px	2787593149816327892691964784081045188247552px
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t1bar-phase1-newgeom
2 t1bar-phase1-newgeom
2 t1bar-phase1-newgeom
2 t1bar-phase1-newgeom

```

