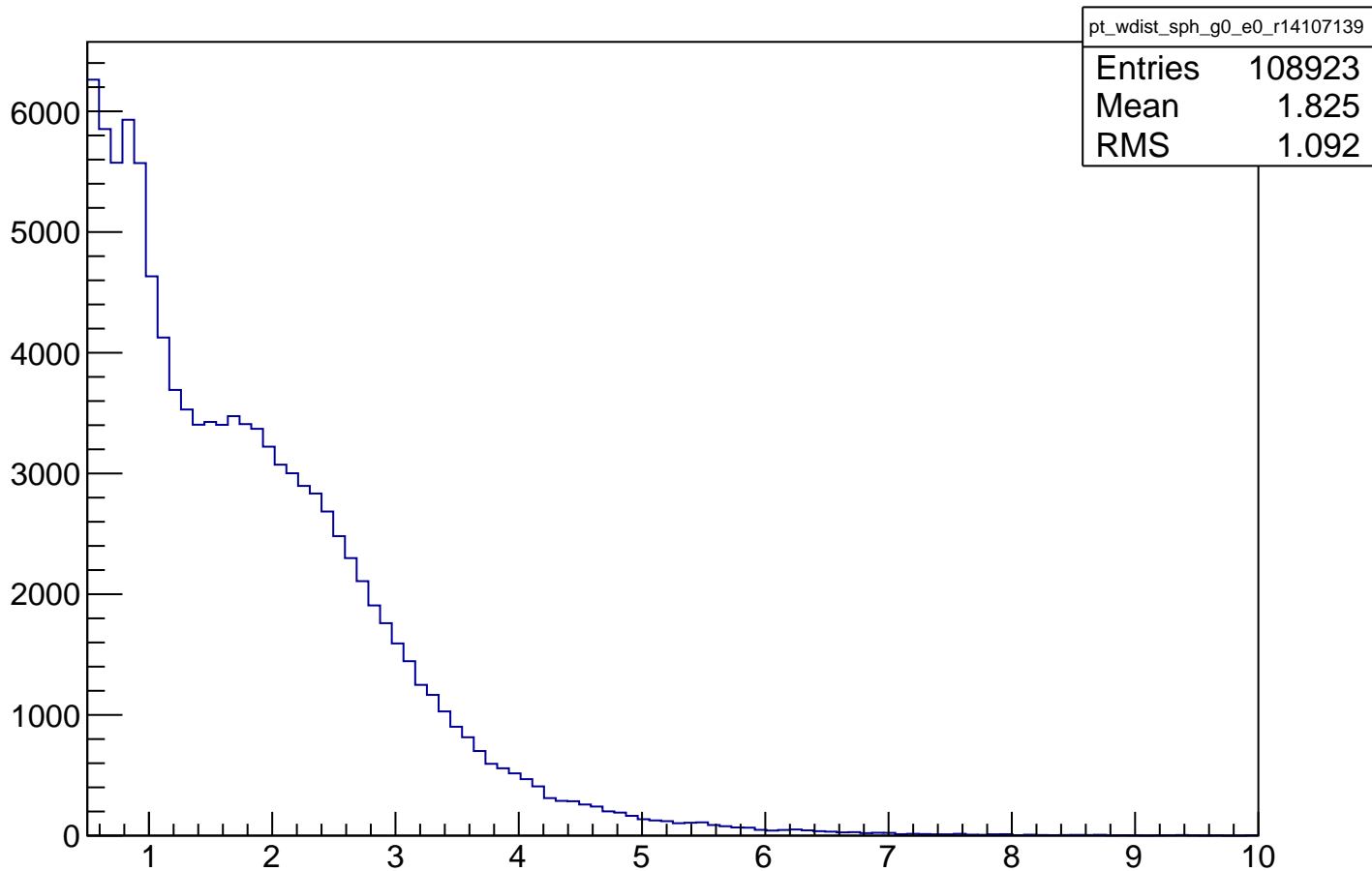
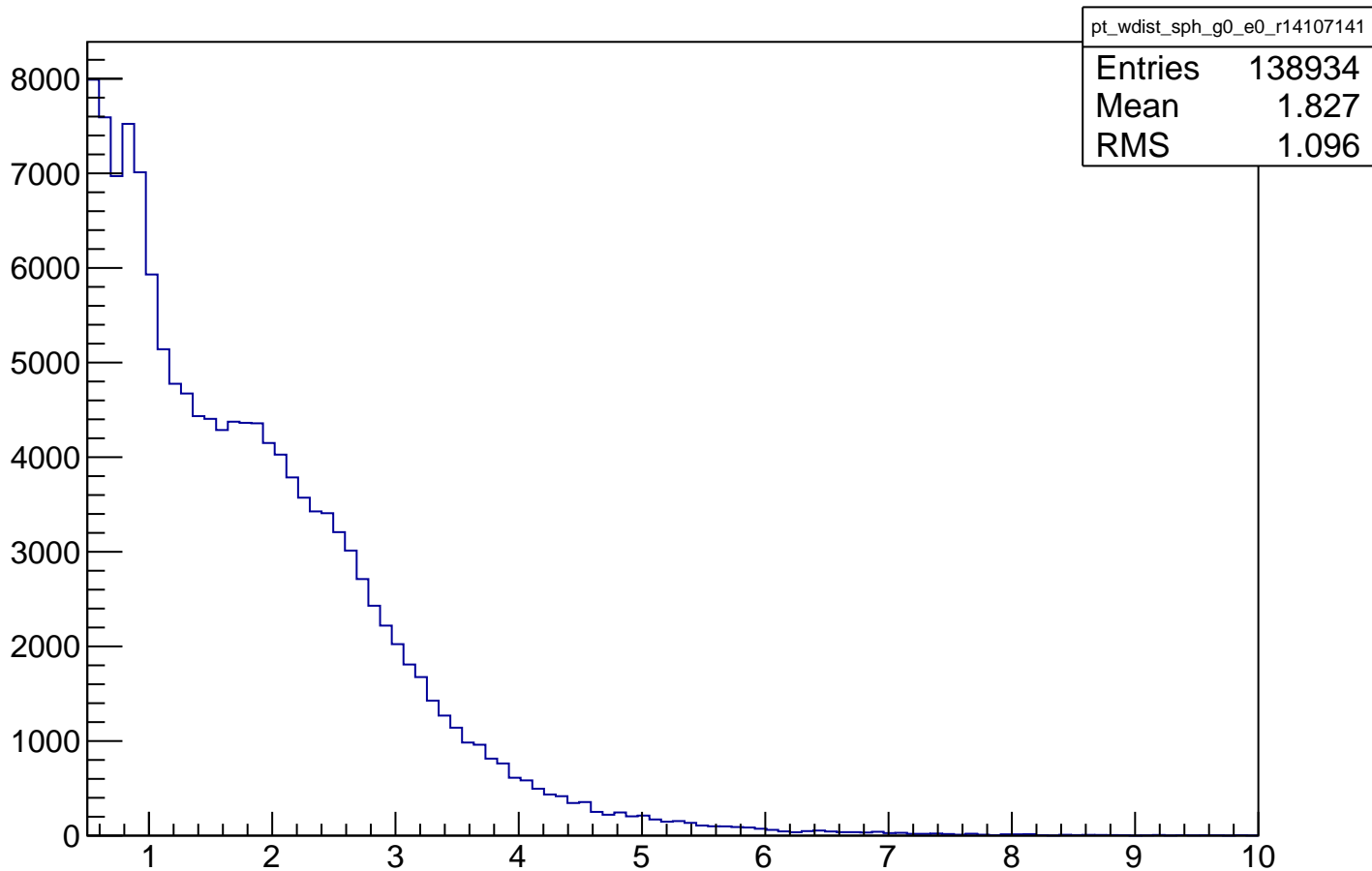


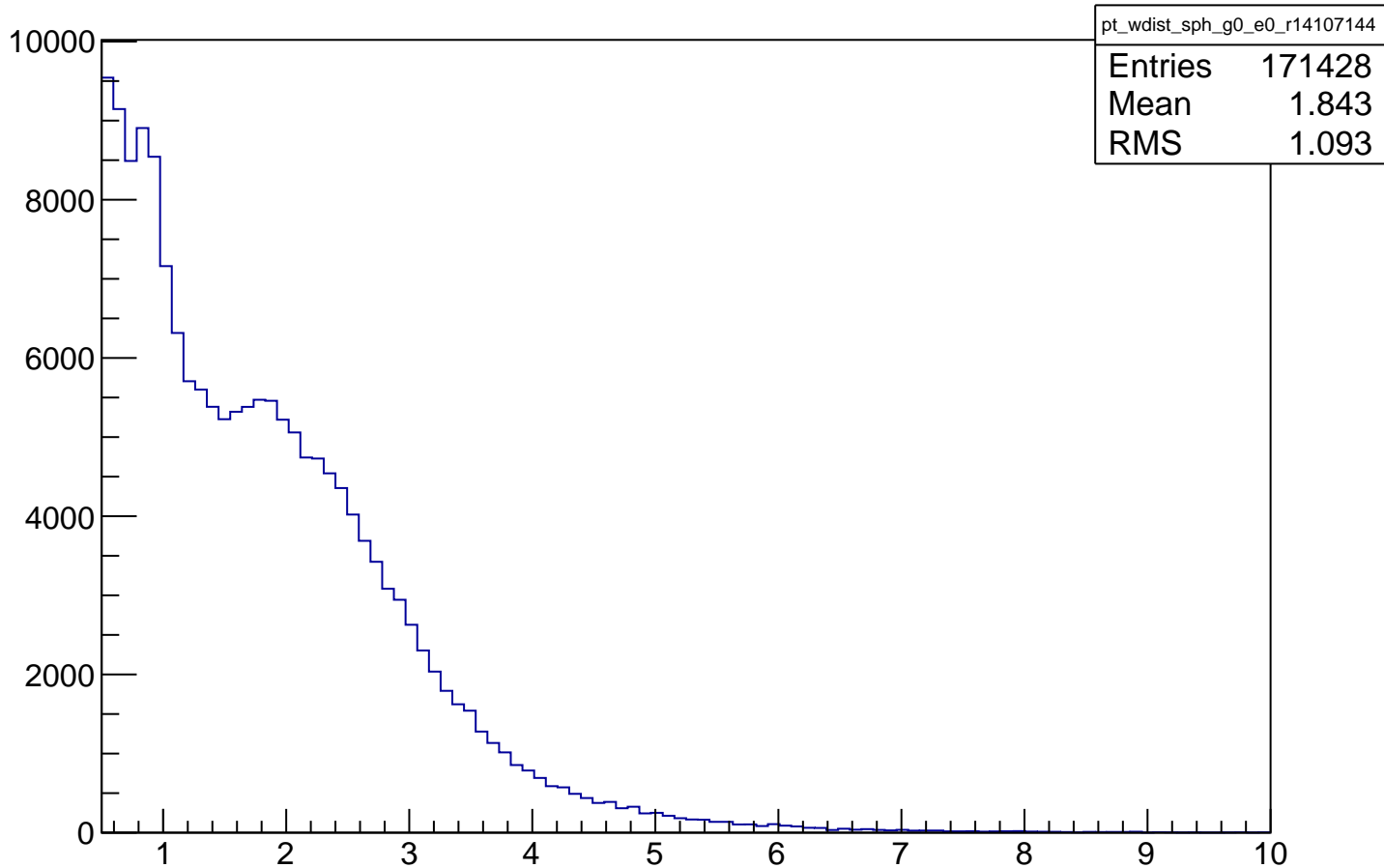
pt_wdist_sph_g0_e0_r14107139



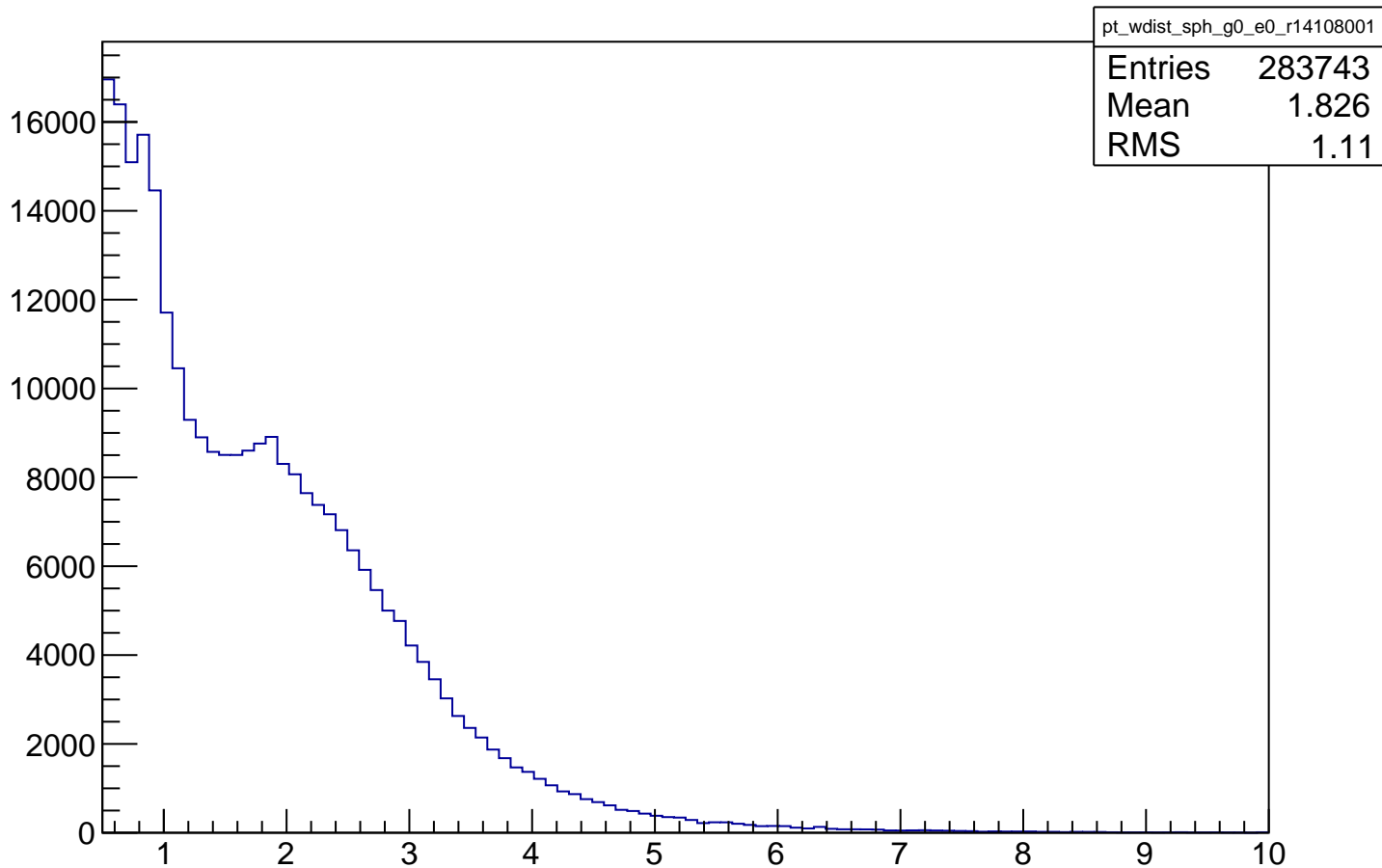
pt_wdist_sph_g0_e0_r14107141



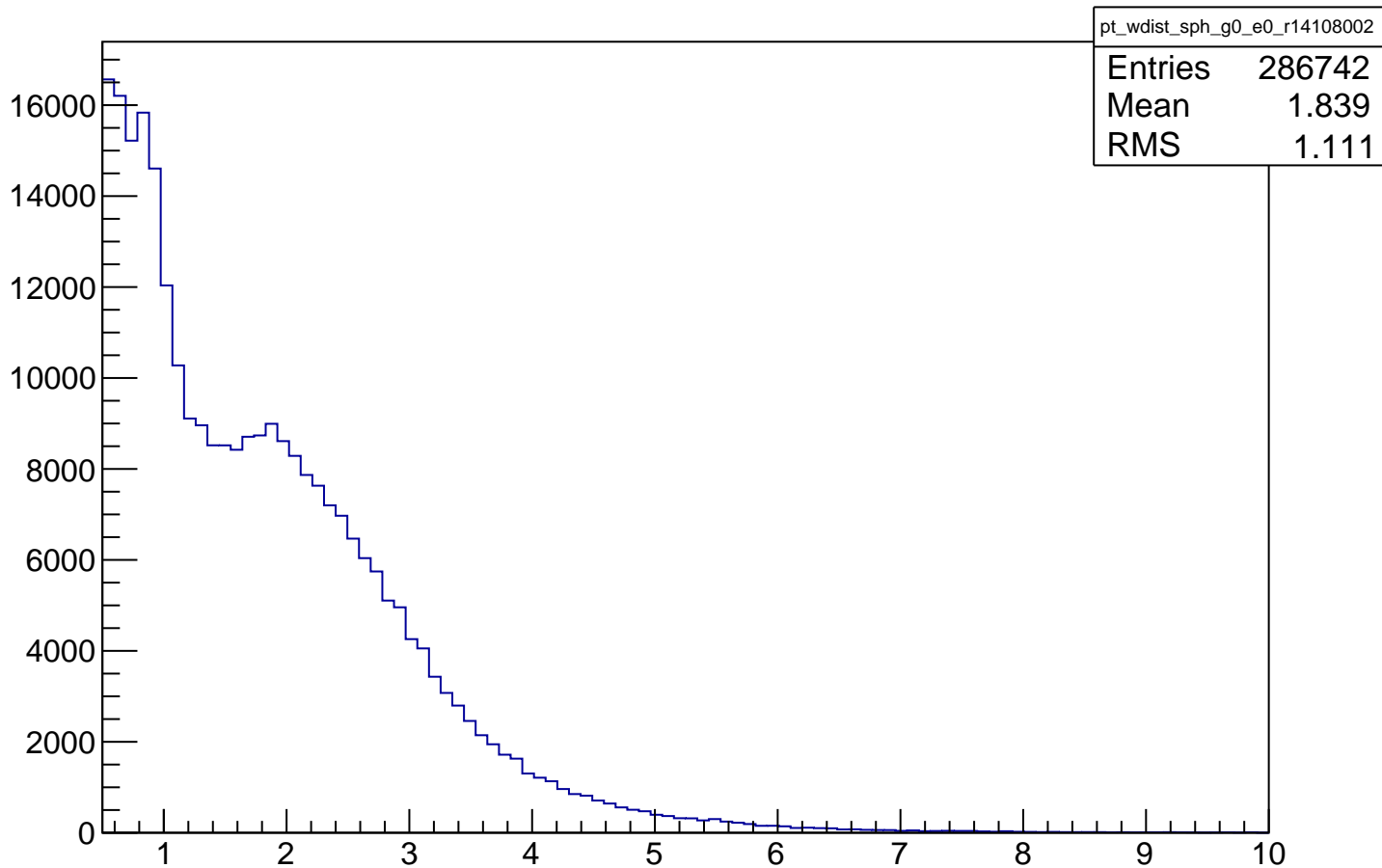
pt_wdist_sph_g0_e0_r14107144



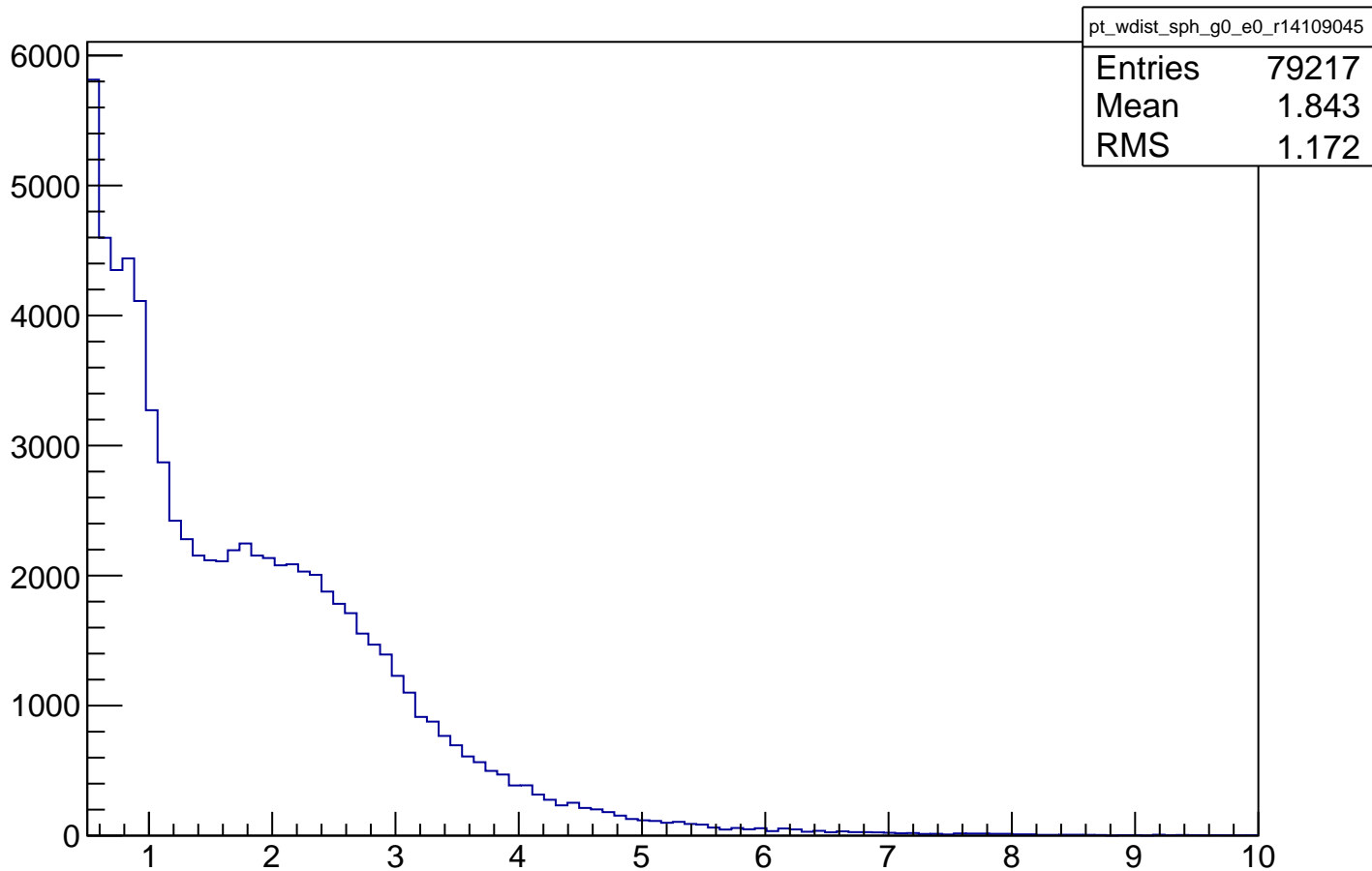
pt_wdist_sph_g0_e0_r14108001



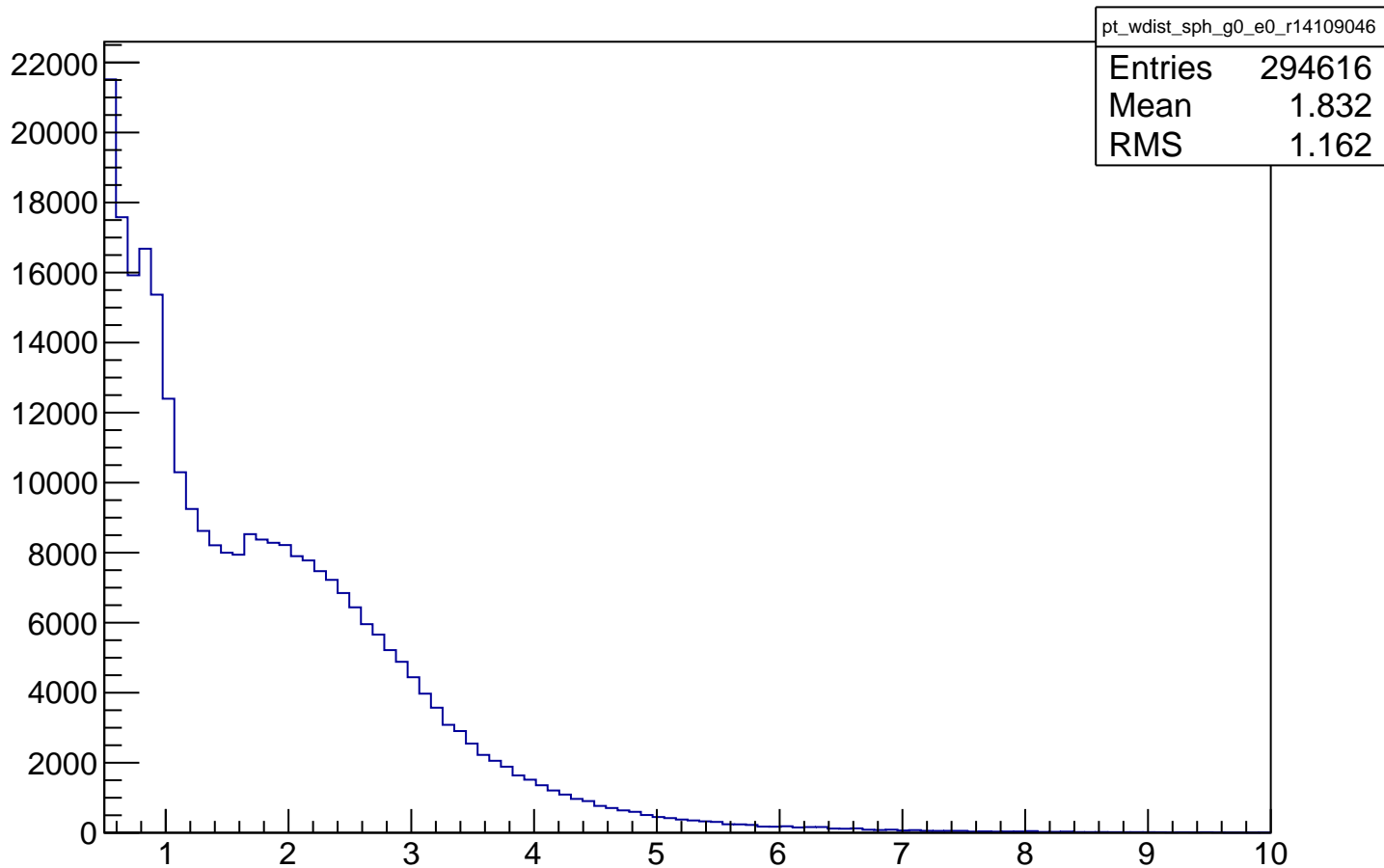
pt_wdist_sph_g0_e0_r14108002



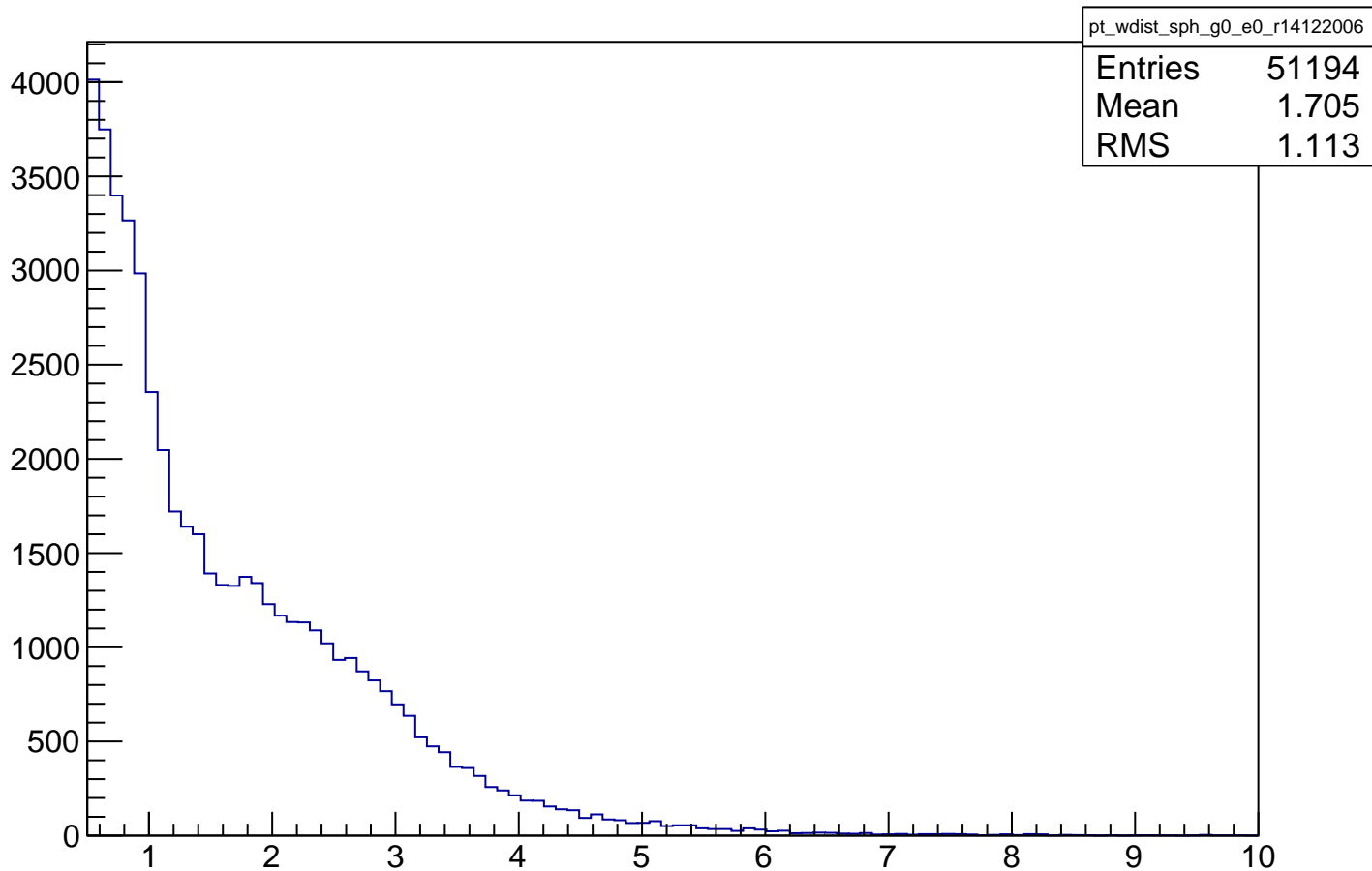
pt_wdist_sph_g0_e0_r14109045



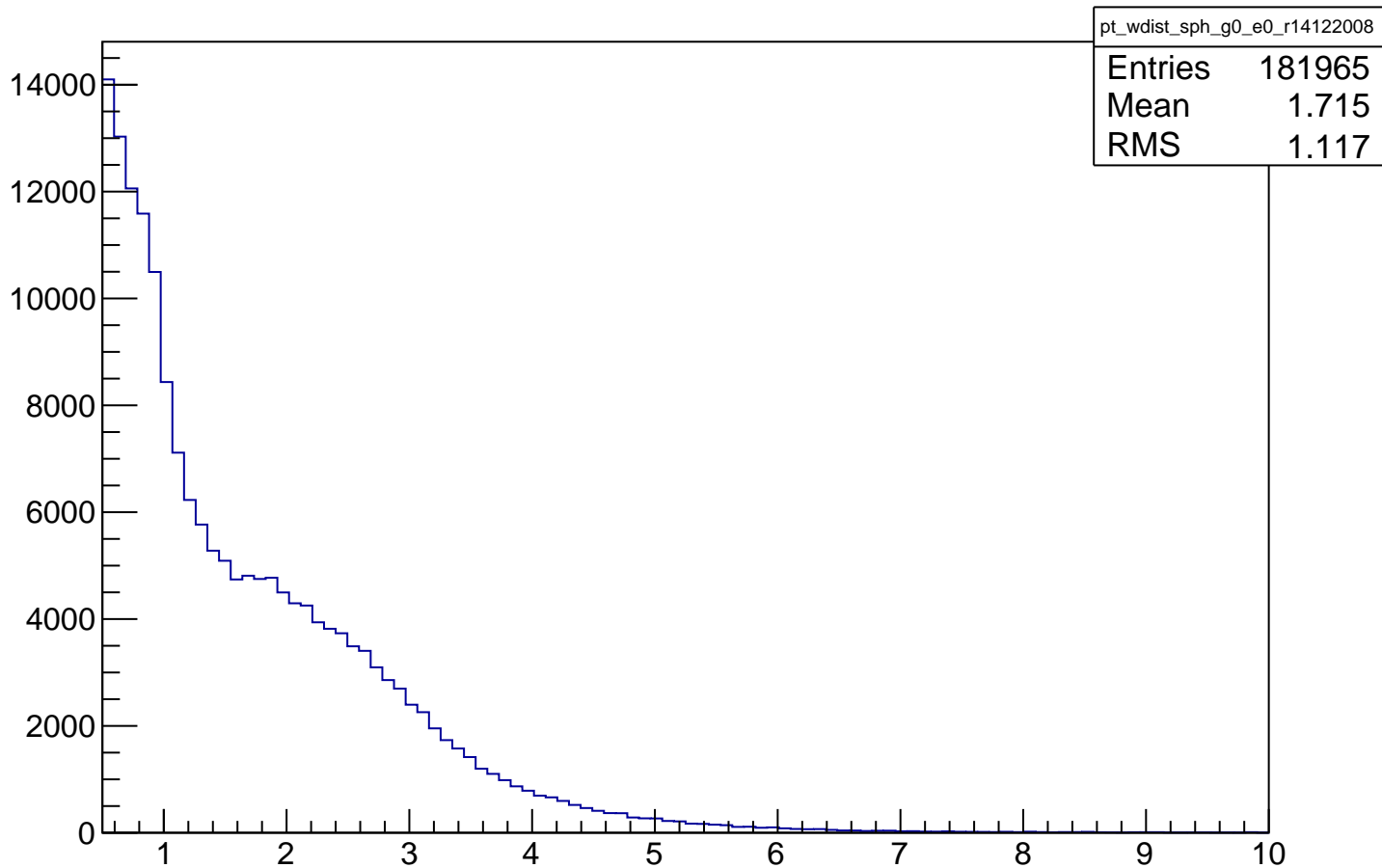
pt_wdist_sph_g0_e0_r14109046



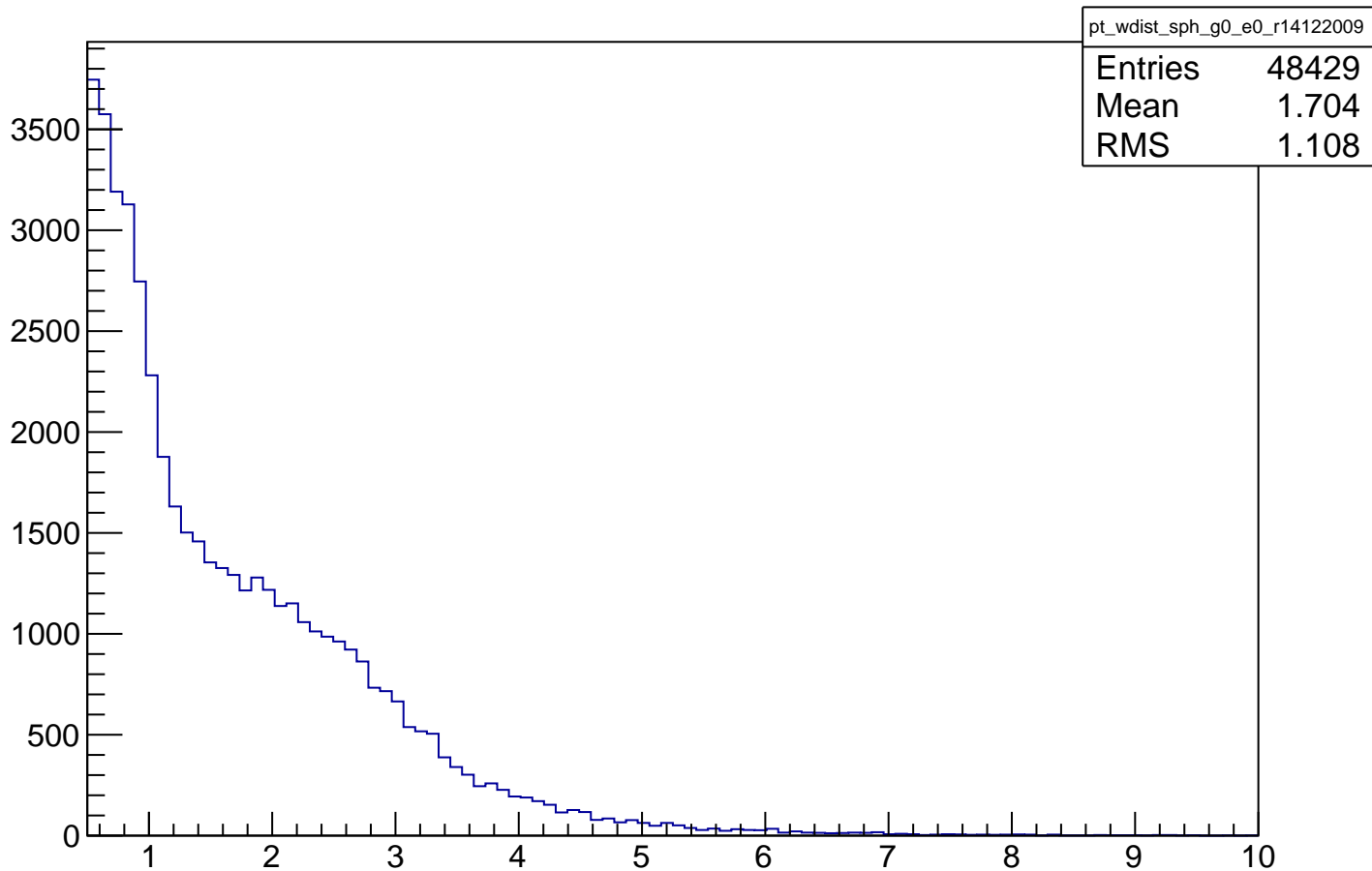
pt_wdist_sph_g0_e0_r14122006



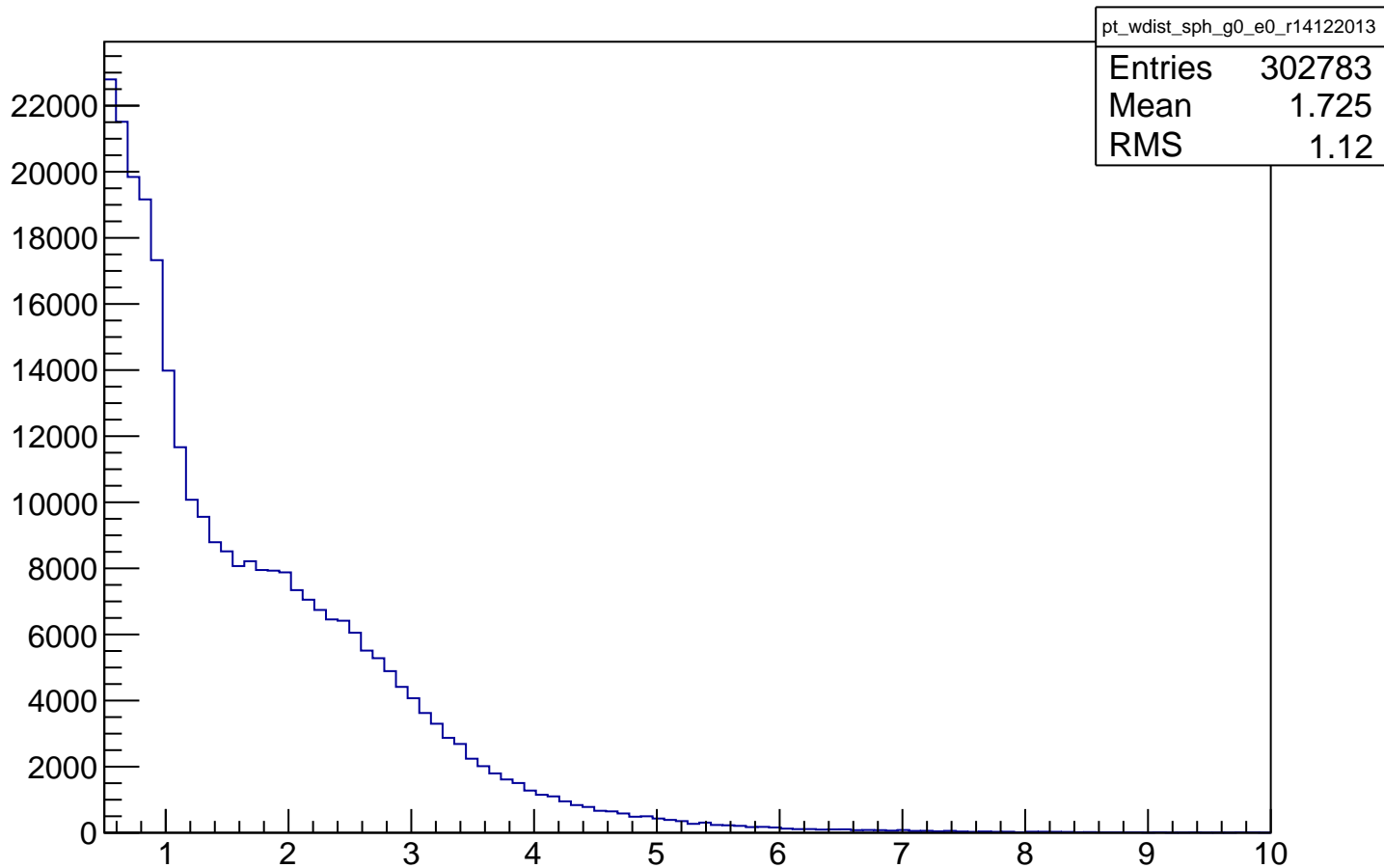
pt_wdist_sph_g0_e0_r14122008



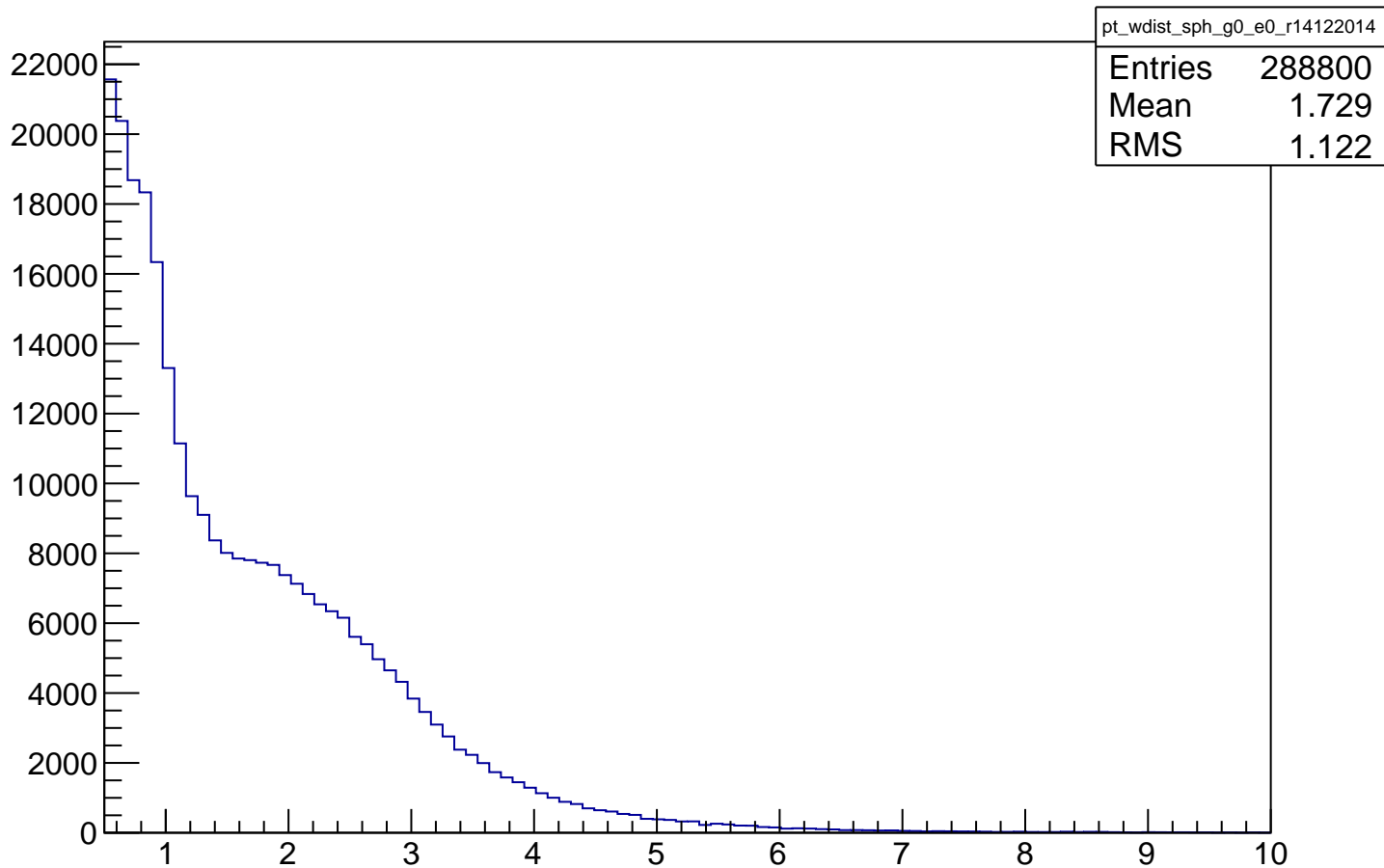
pt_wdist_sph_g0_e0_r14122009



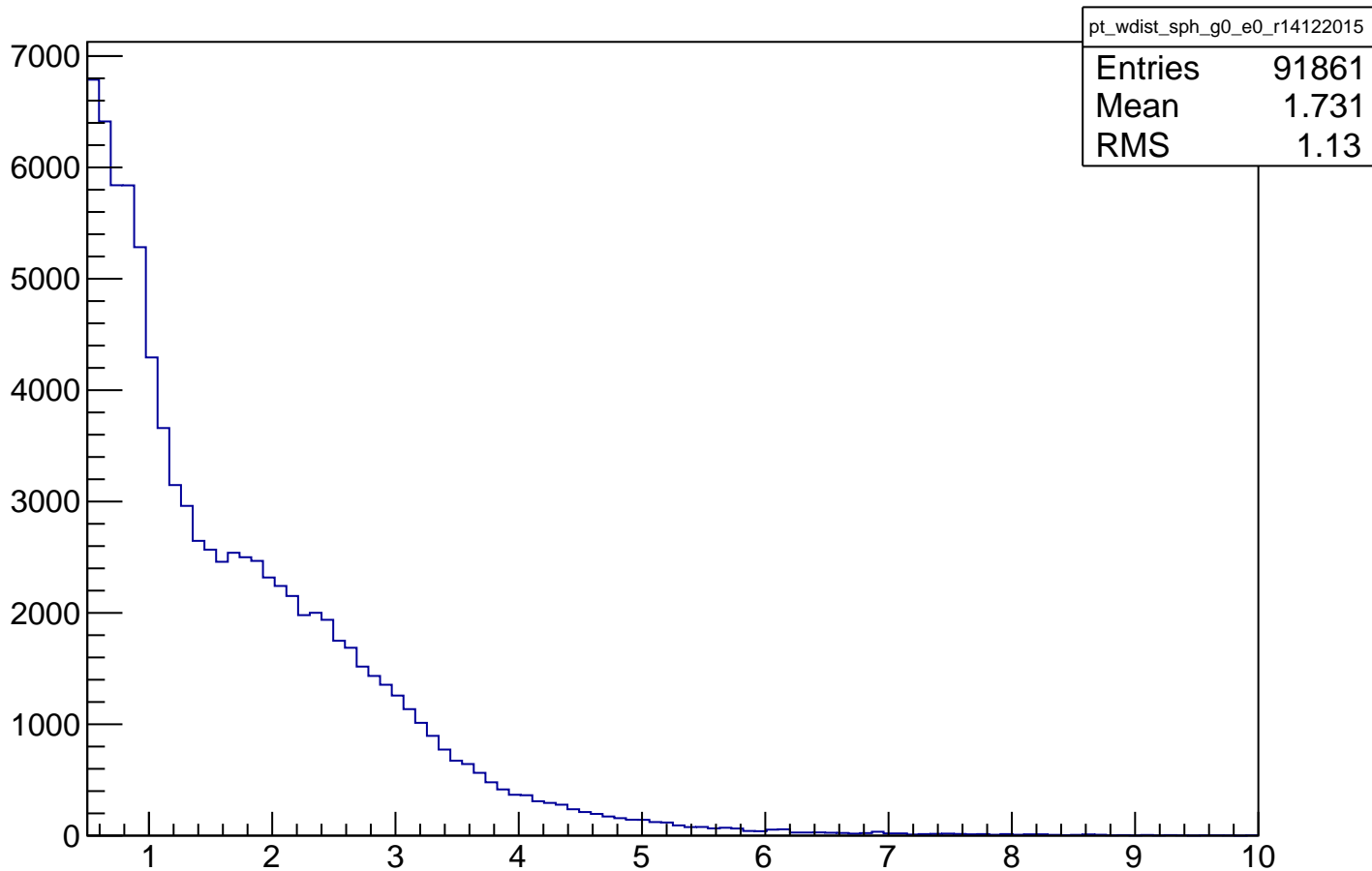
pt_wdist_sph_g0_e0_r14122013



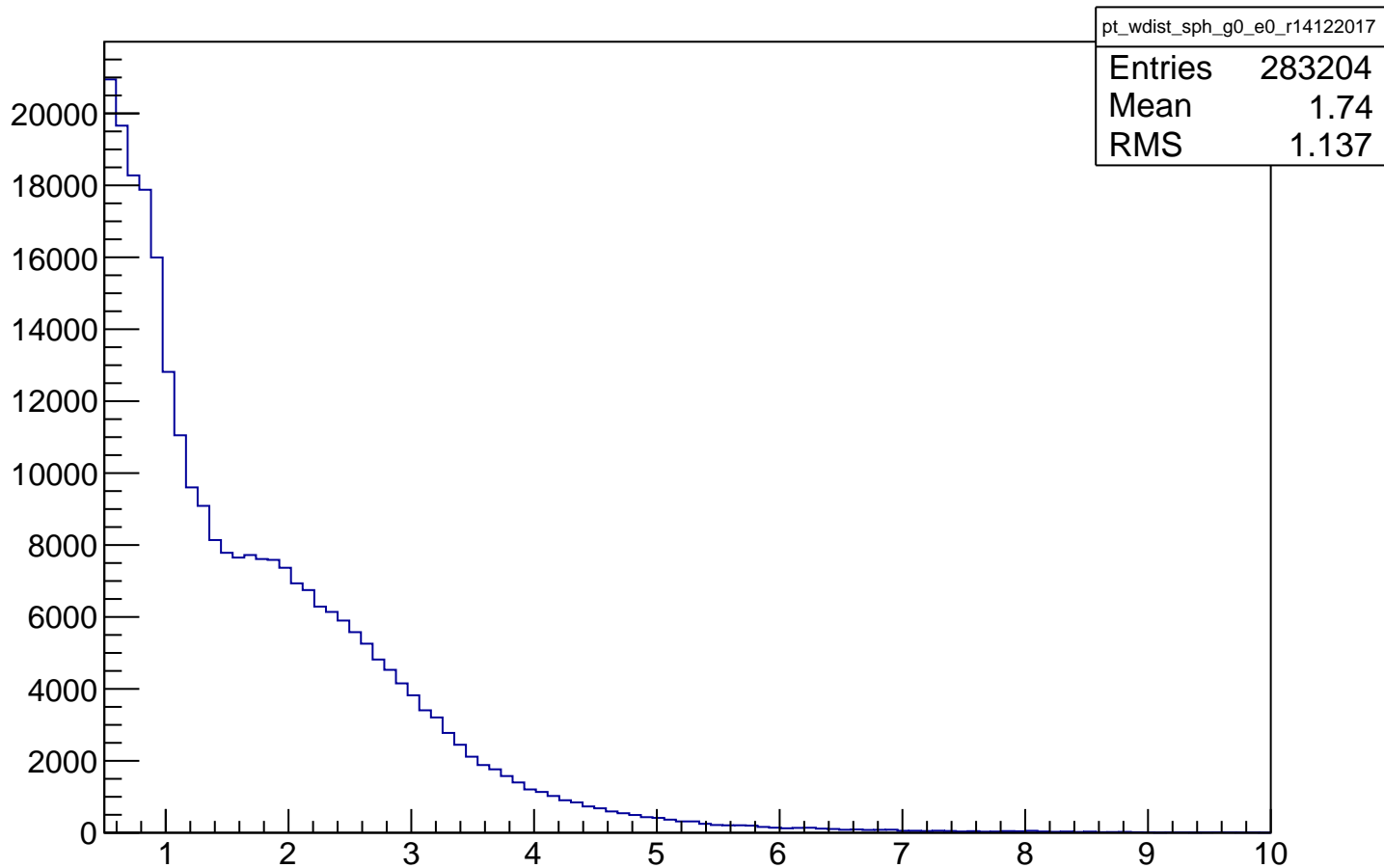
pt_wdist_sph_g0_e0_r14122014



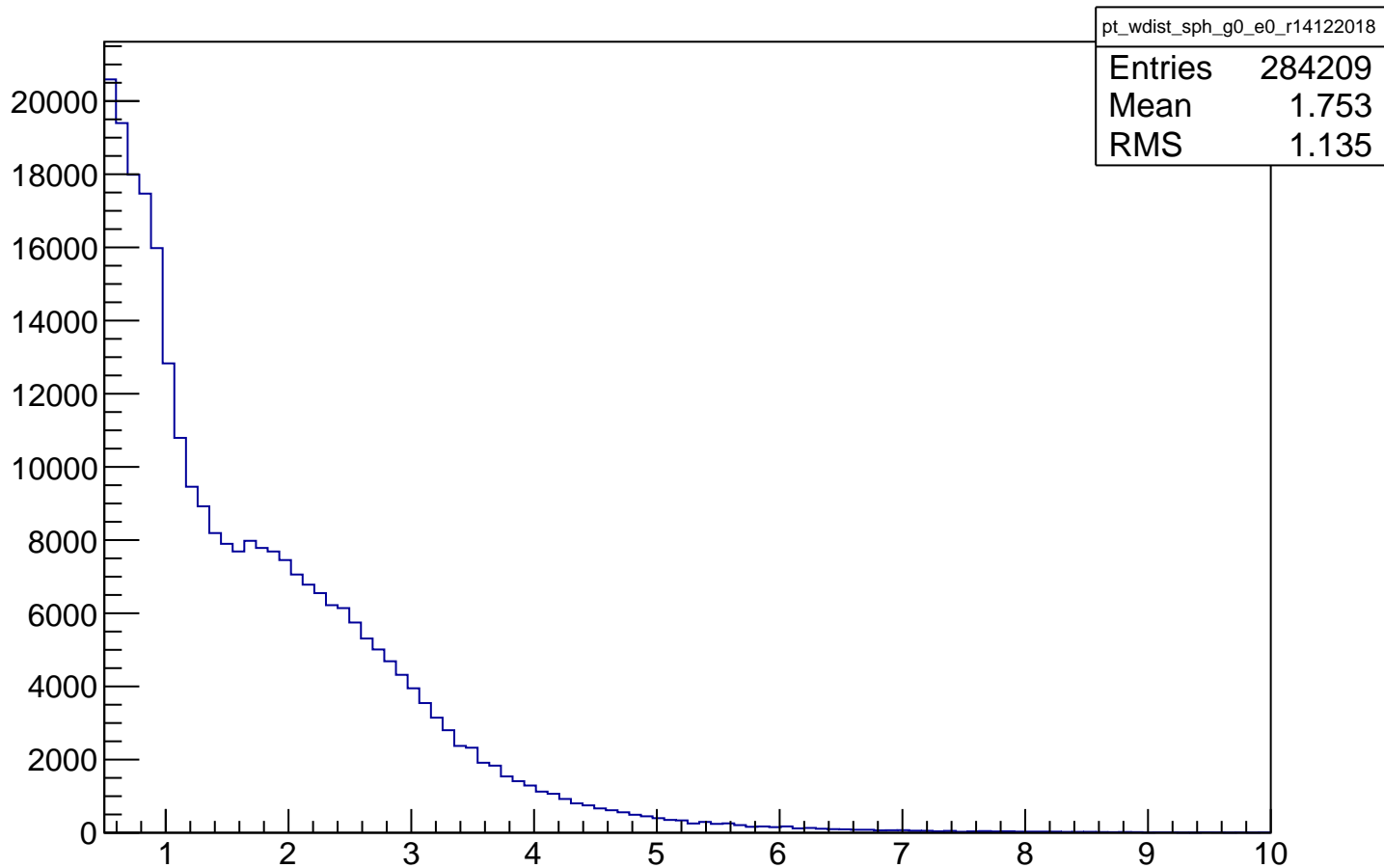
pt_wdist_sph_g0_e0_r14122015



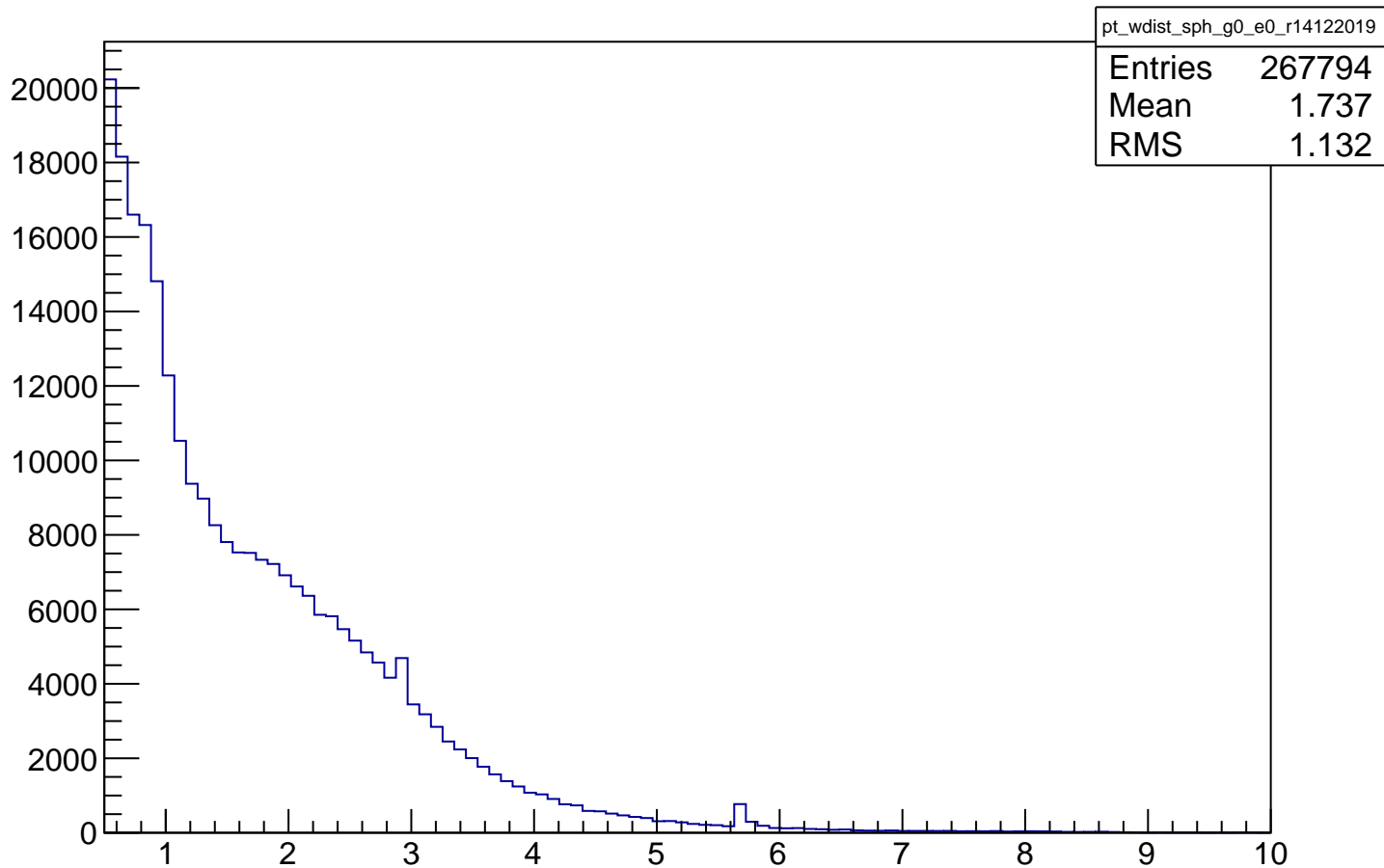
pt_wdist_sph_g0_e0_r14122017



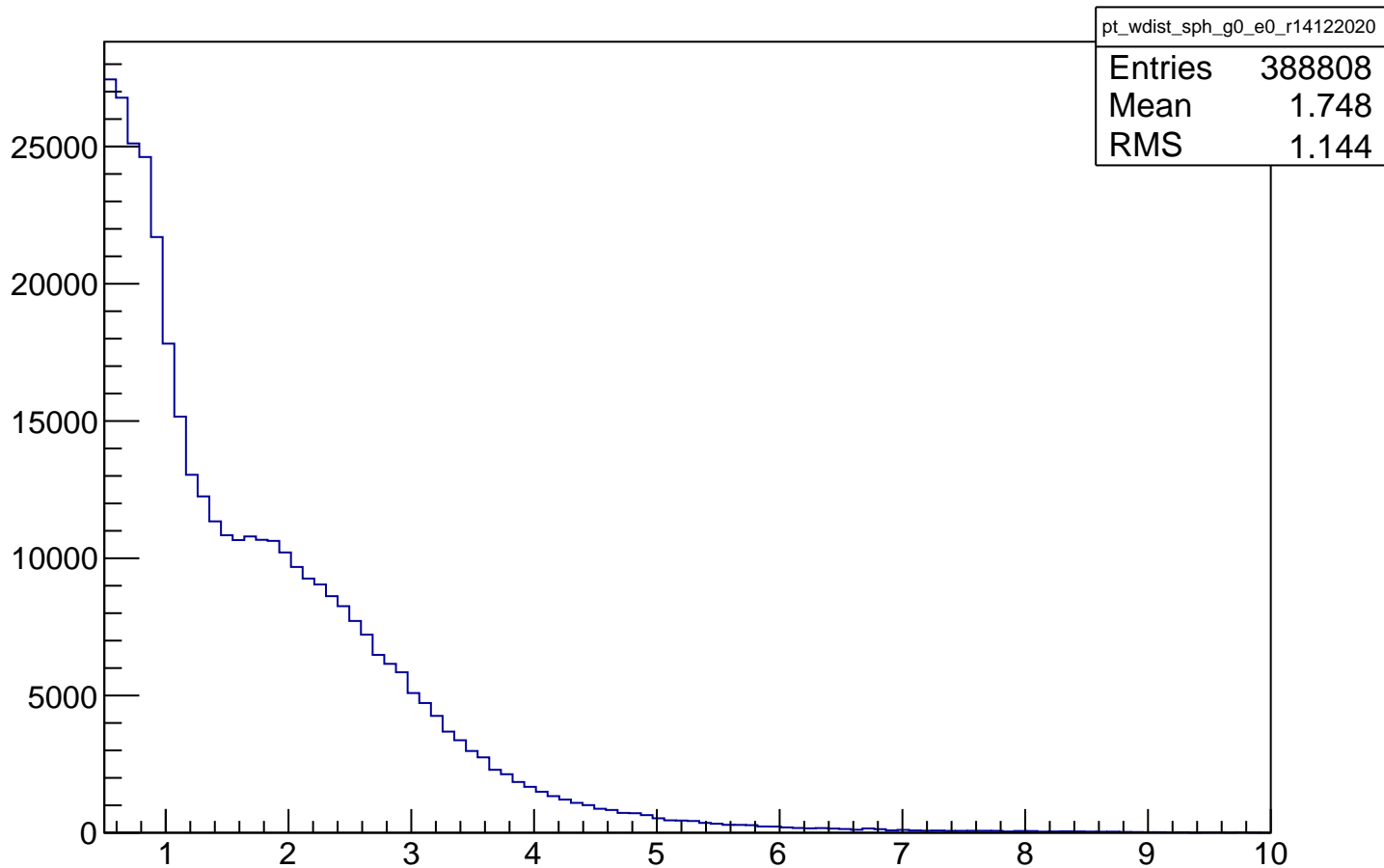
pt_wdist_sph_g0_e0_r14122018



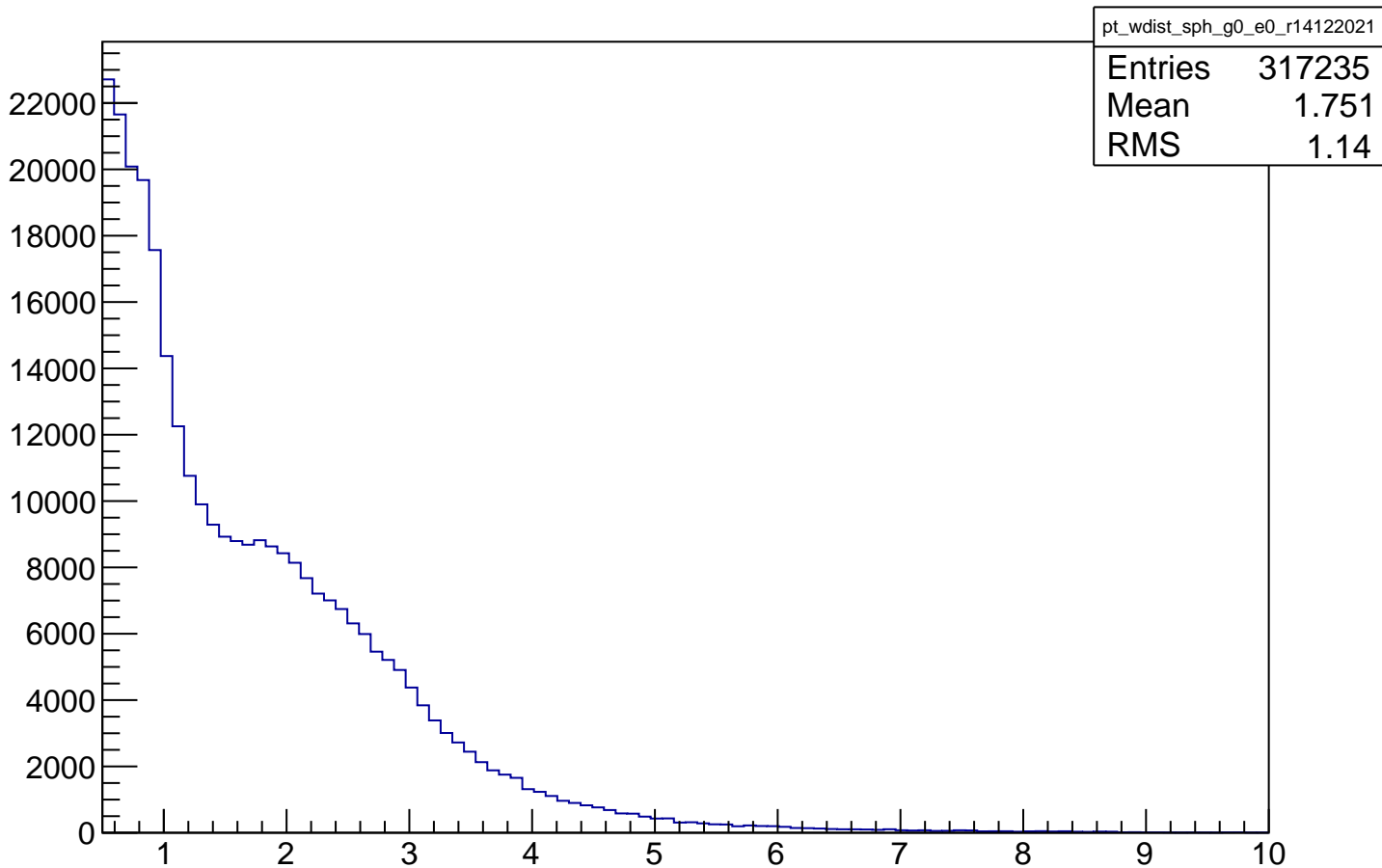
pt_wdist_sph_g0_e0_r14122019



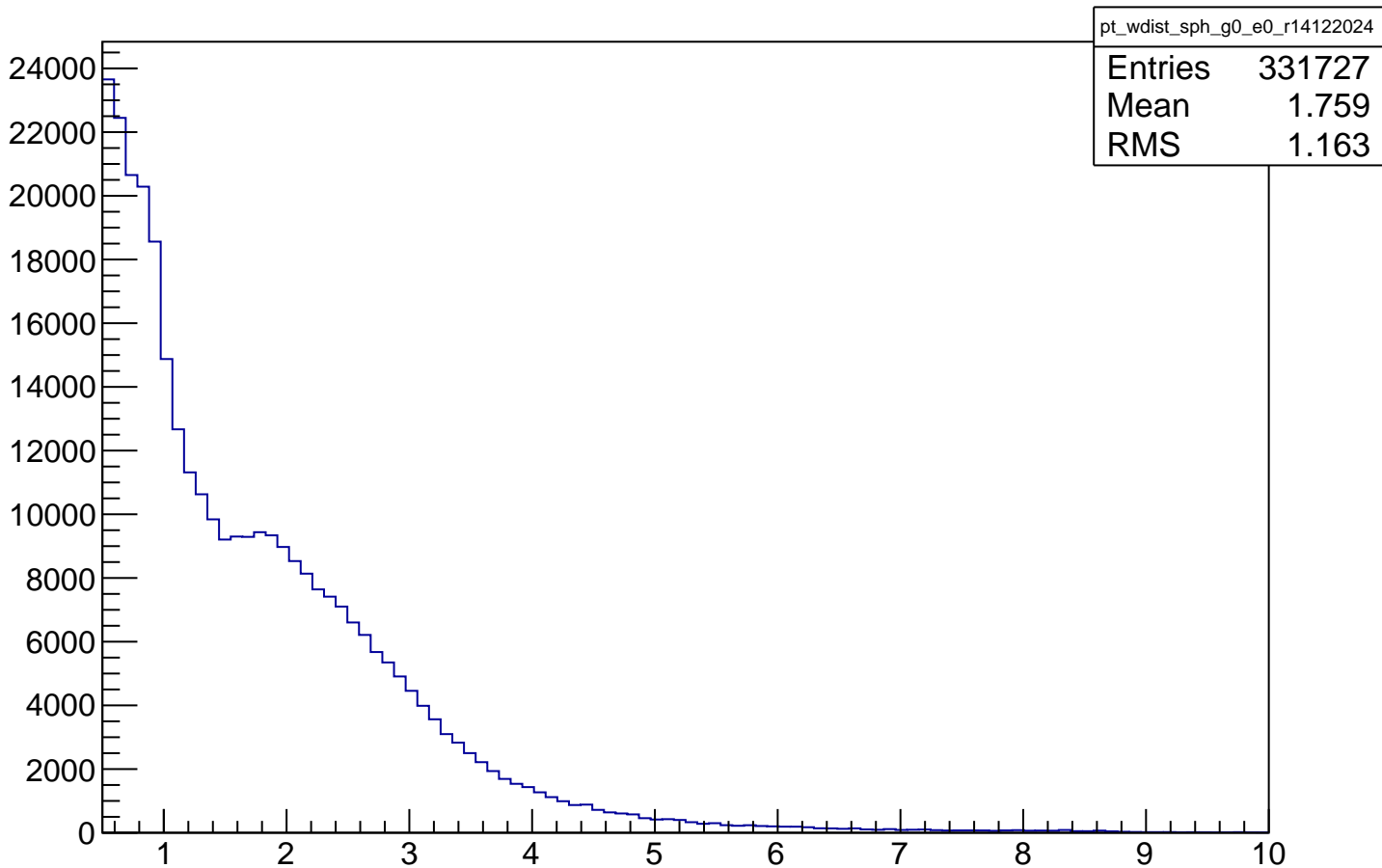
pt_wdist_sph_g0_e0_r14122020



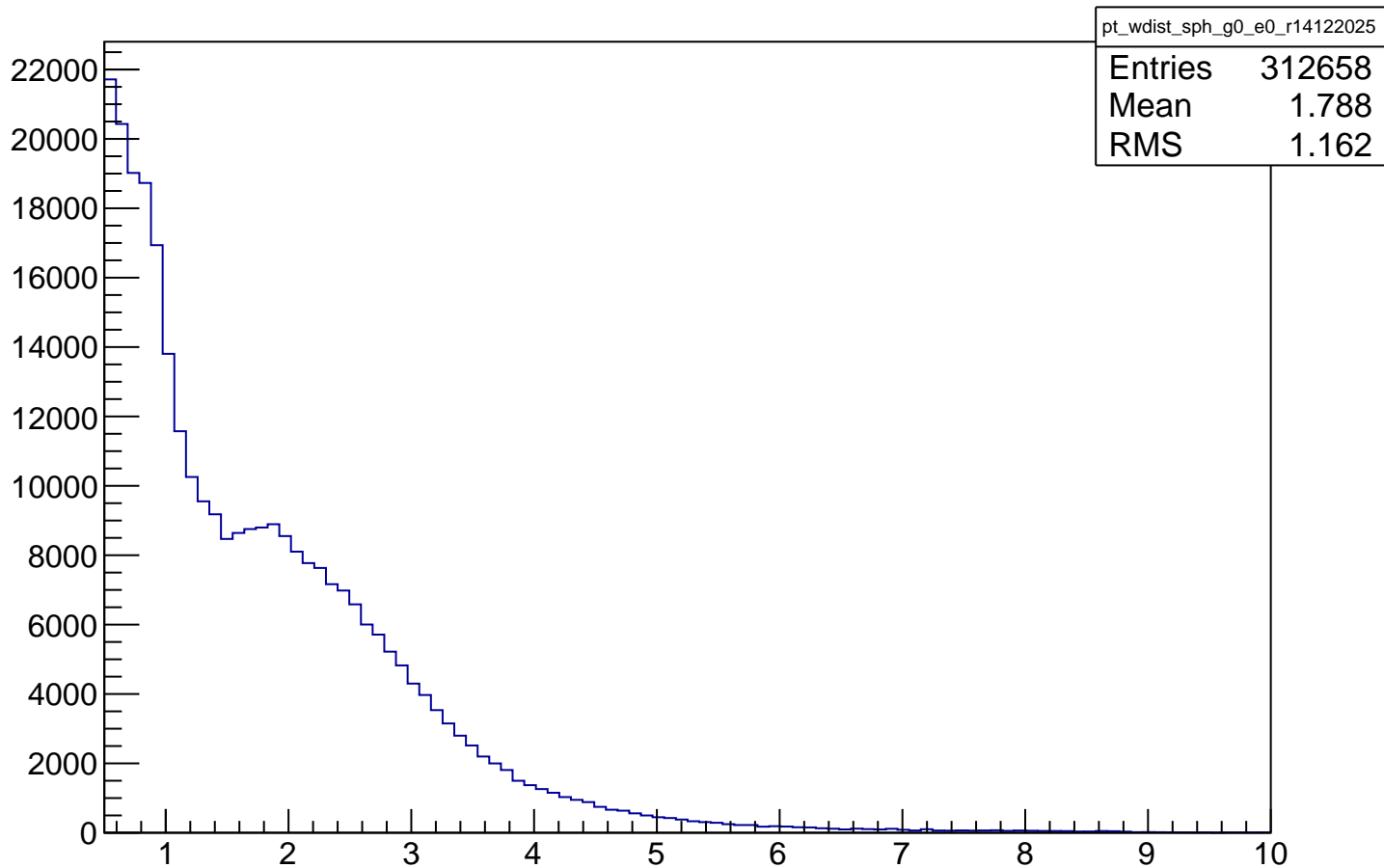
pt_wdist_sph_g0_e0_r14122021



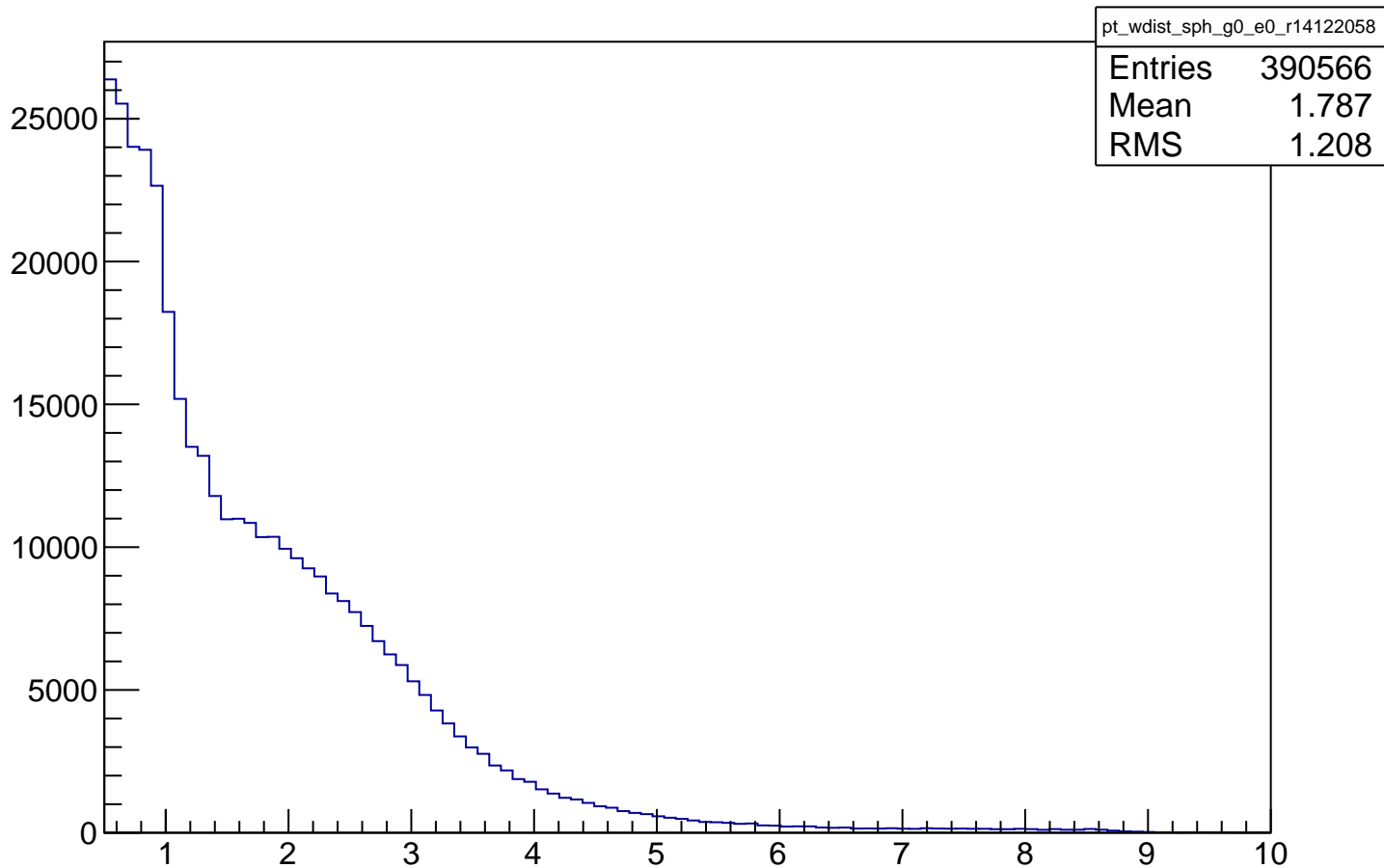
pt_wdist_sph_g0_e0_r14122024



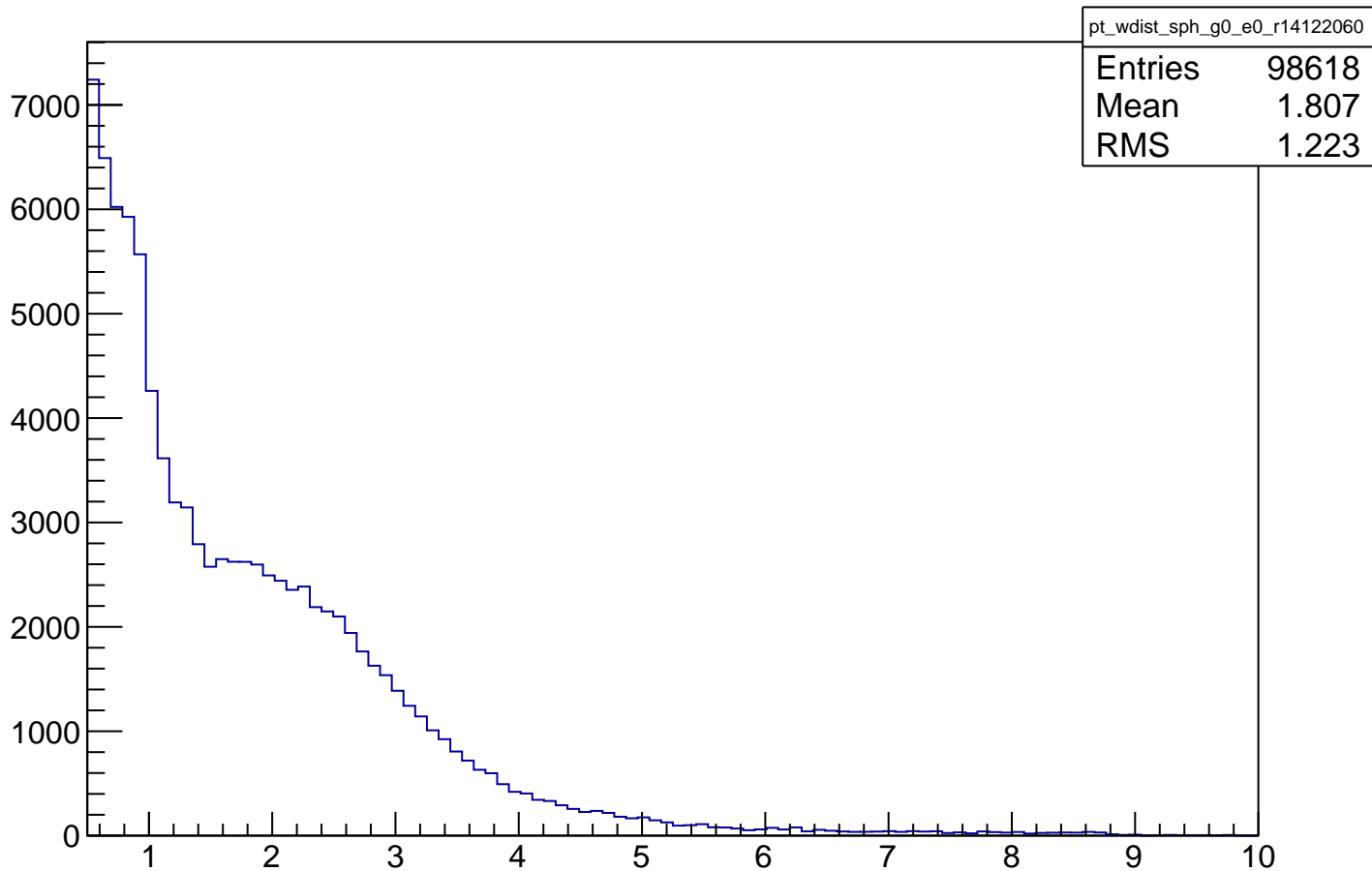
pt_wdist_sph_g0_e0_r14122025



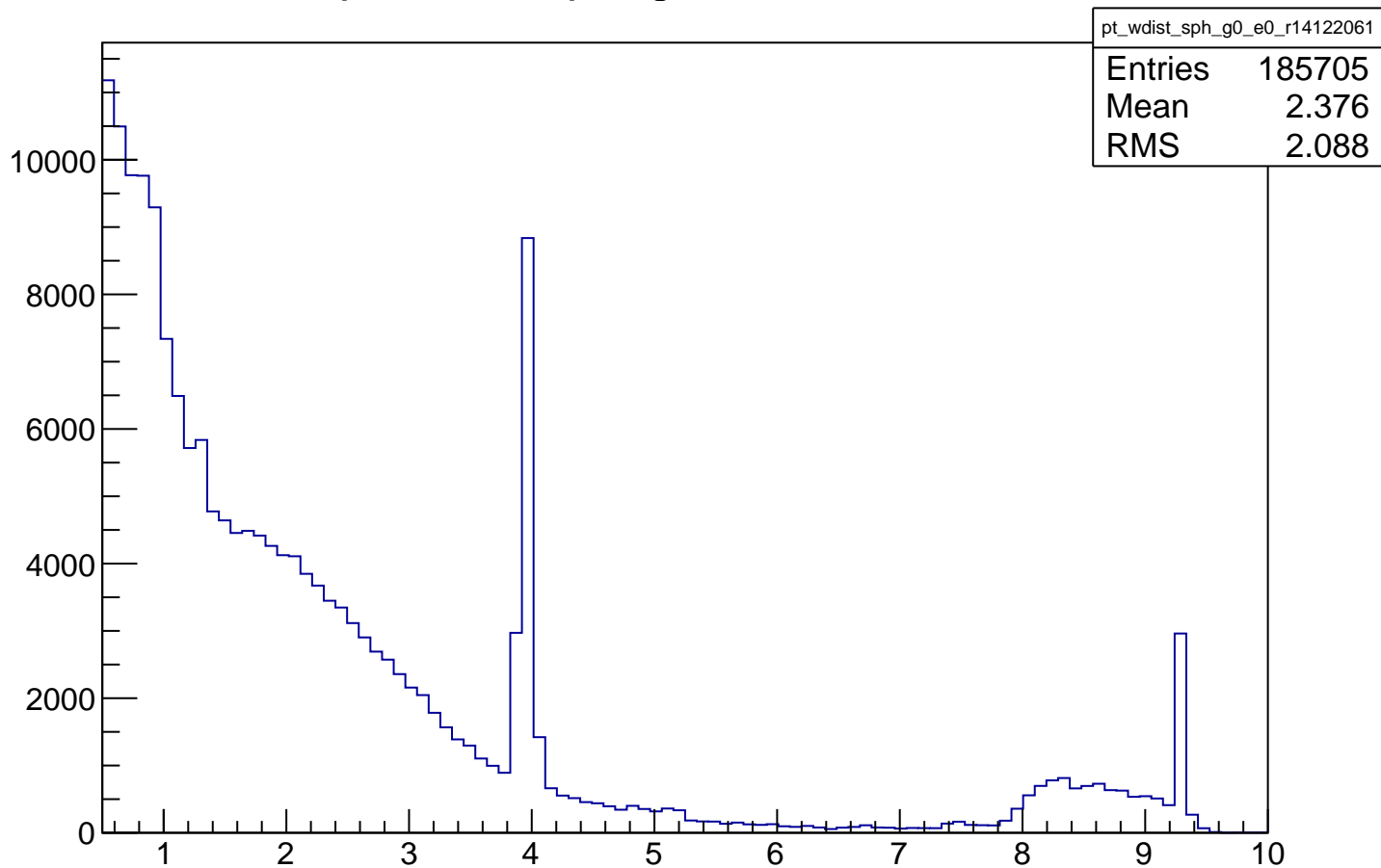
pt_wdist_sph_g0_e0_r14122058



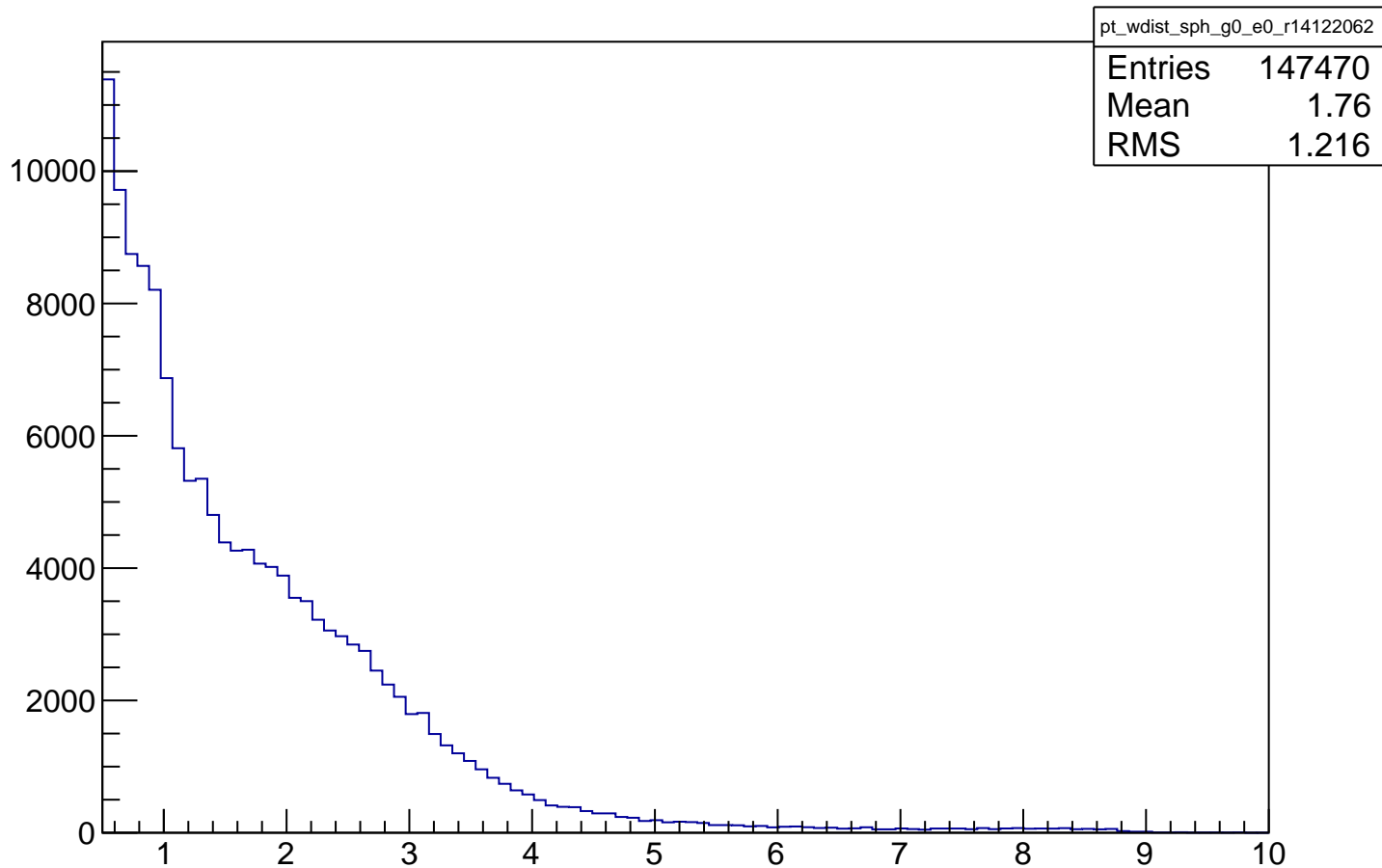
pt_wdist_sph_g0_e0_r14122060



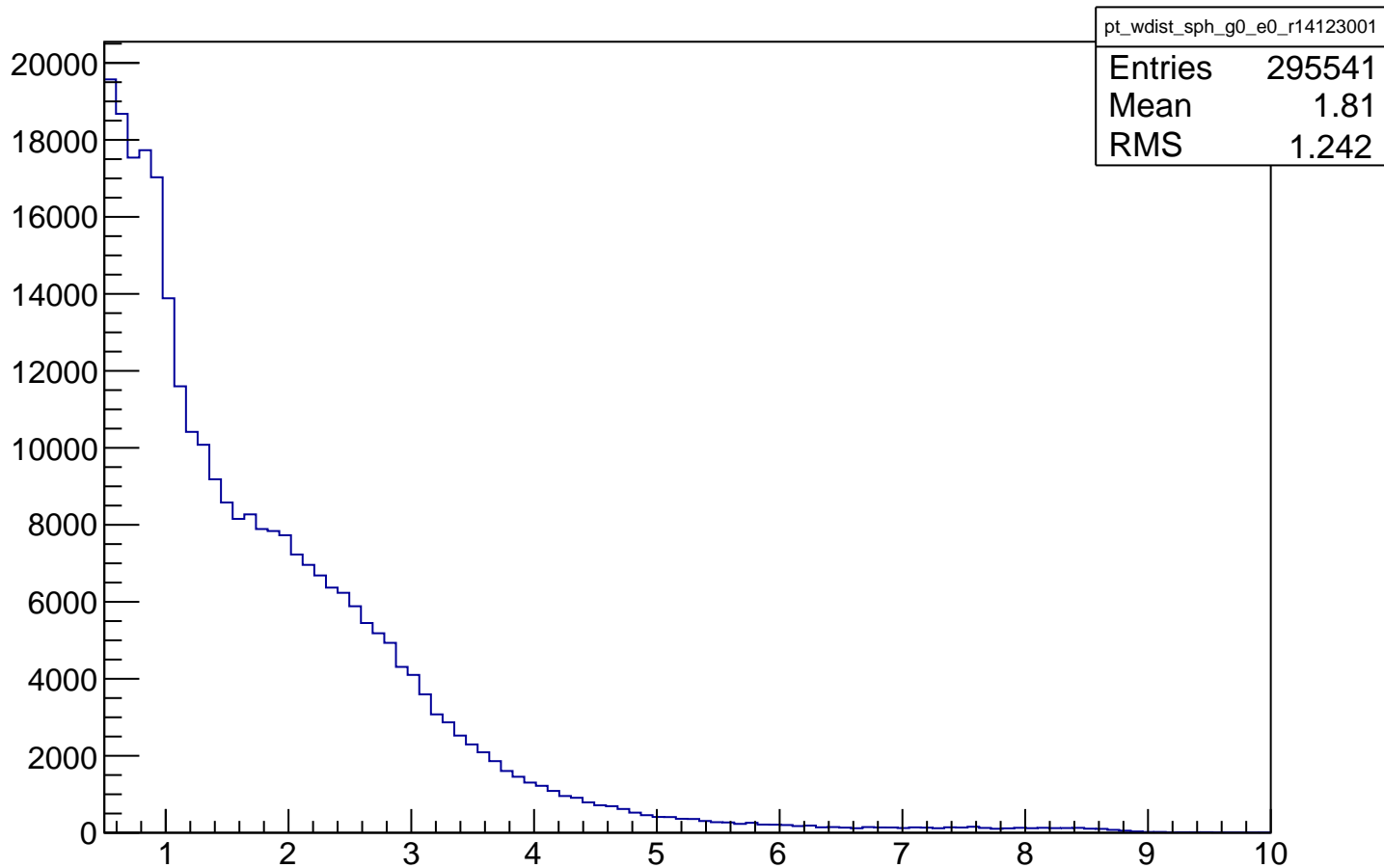
pt_wdist_sph_g0_e0_r14122061



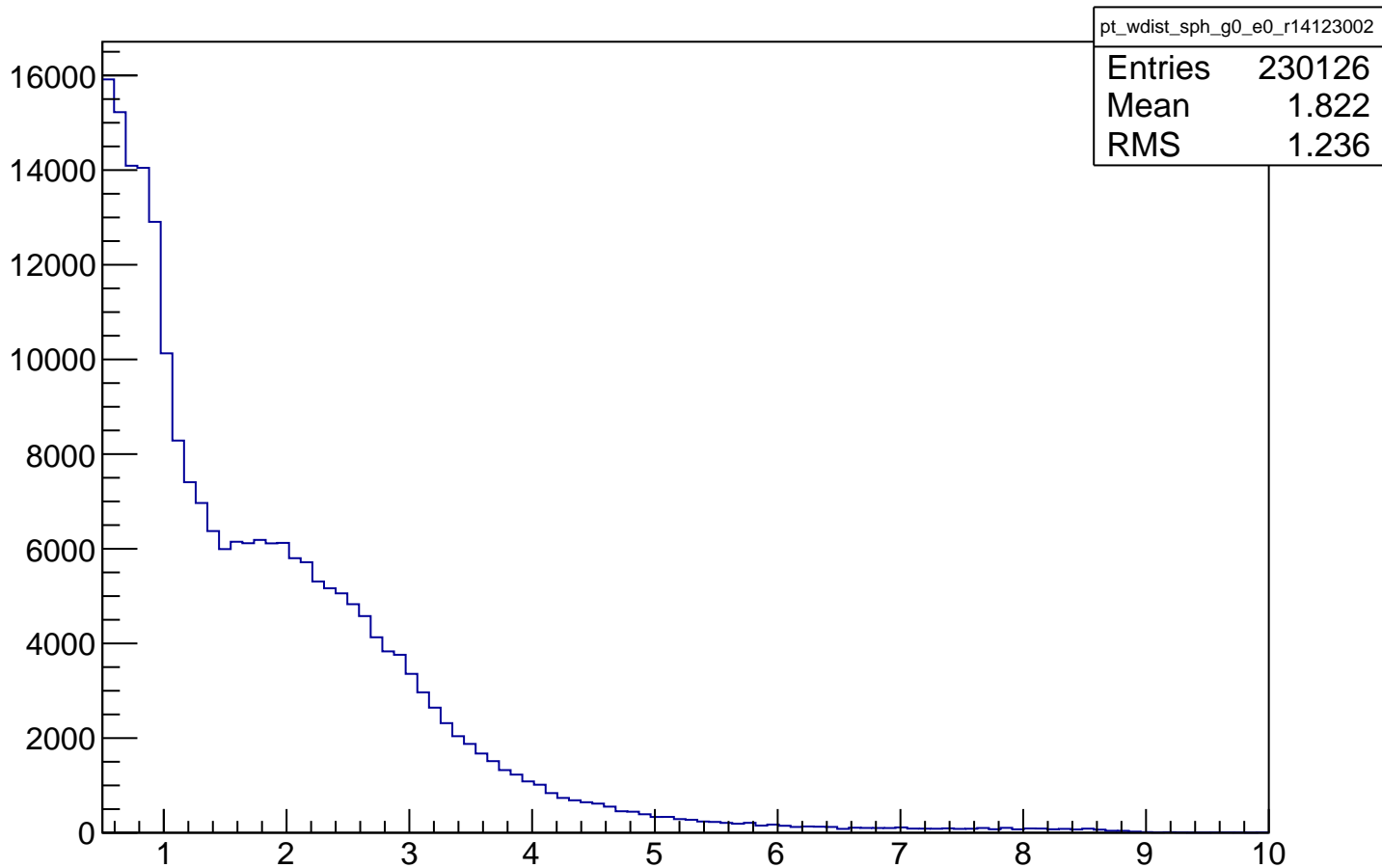
pt_wdist_sph_g0_e0_r14122062



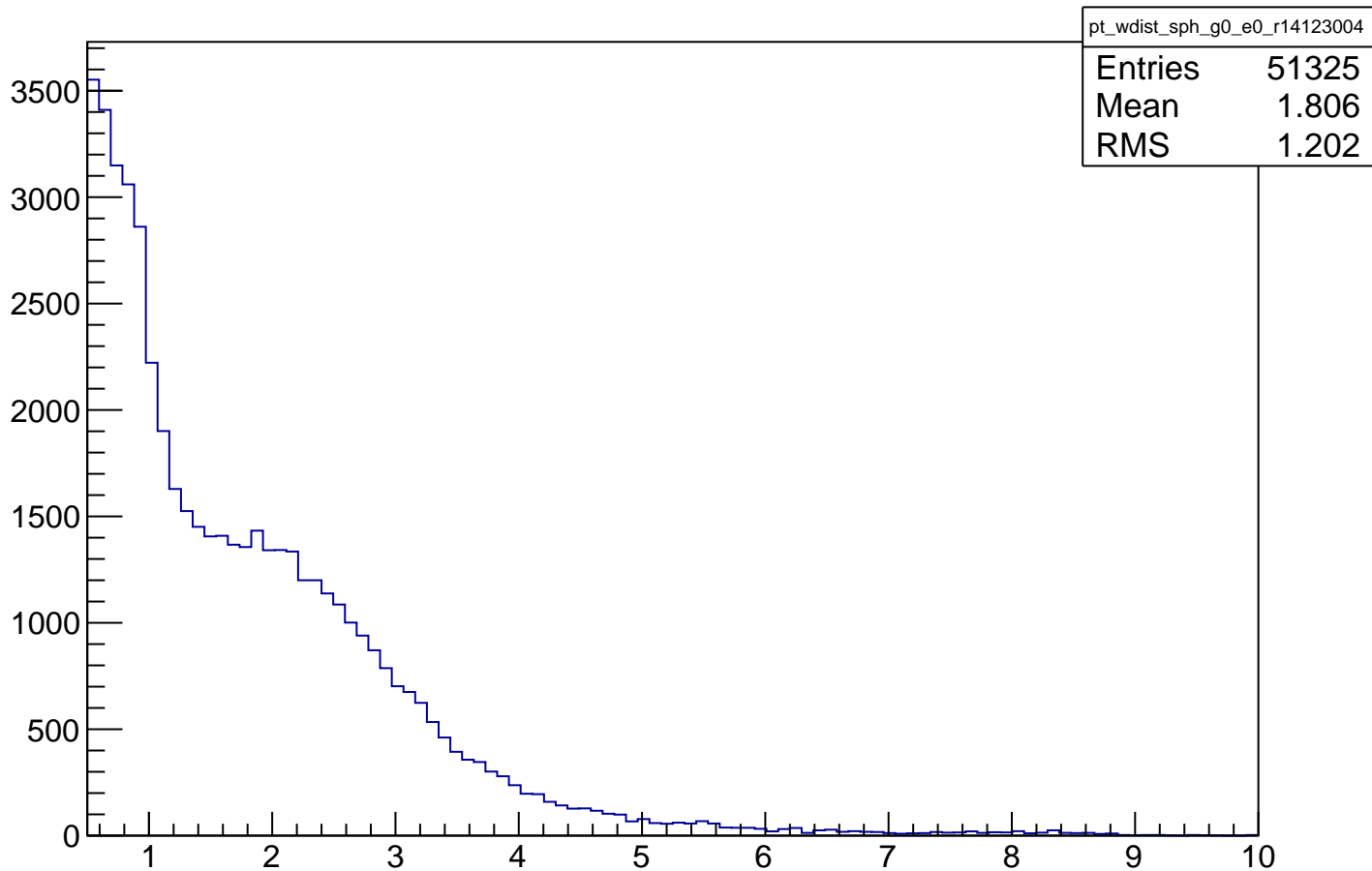
pt_wdist_sph_g0_e0_r14123001



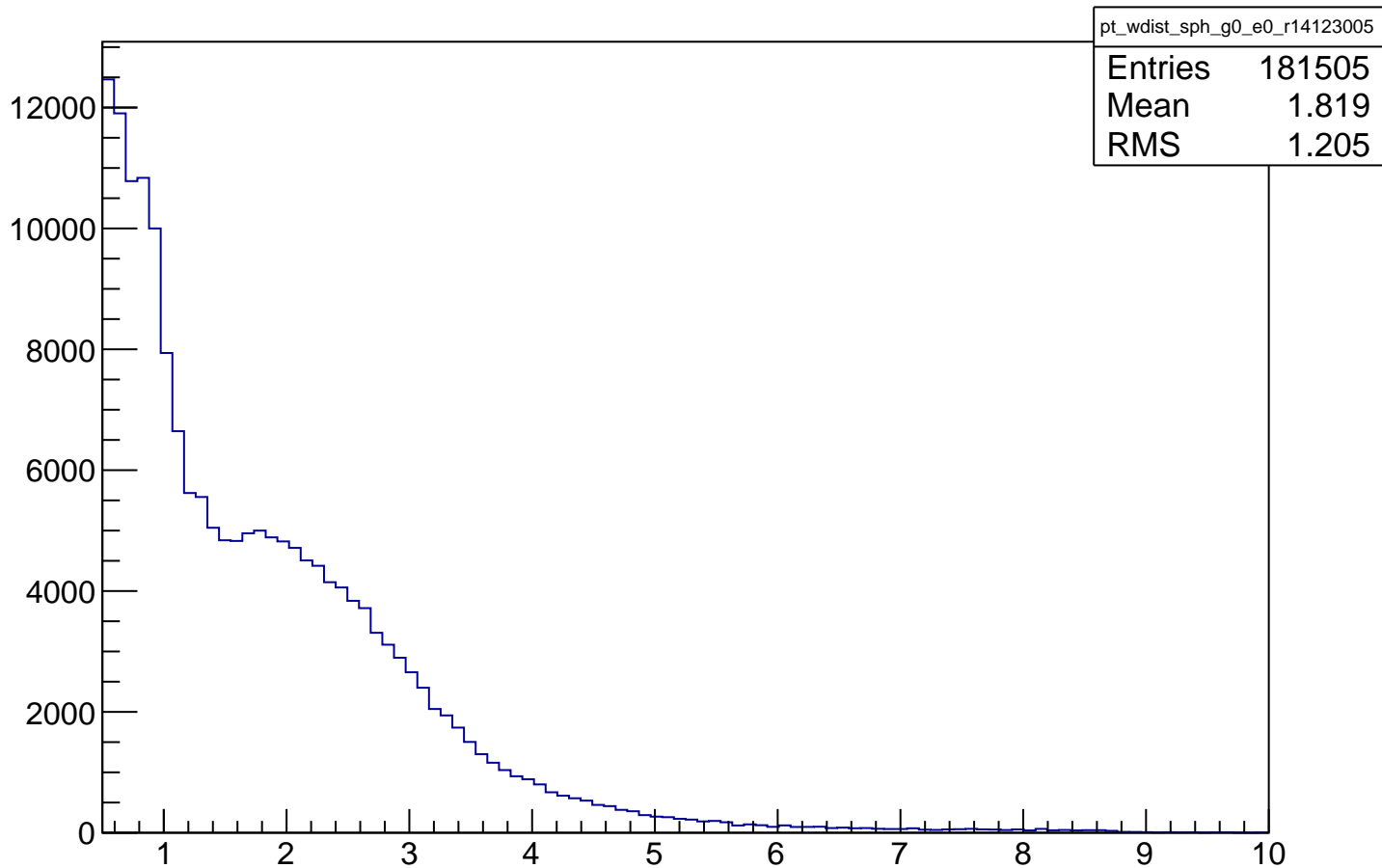
pt_wdist_sph_g0_e0_r14123002



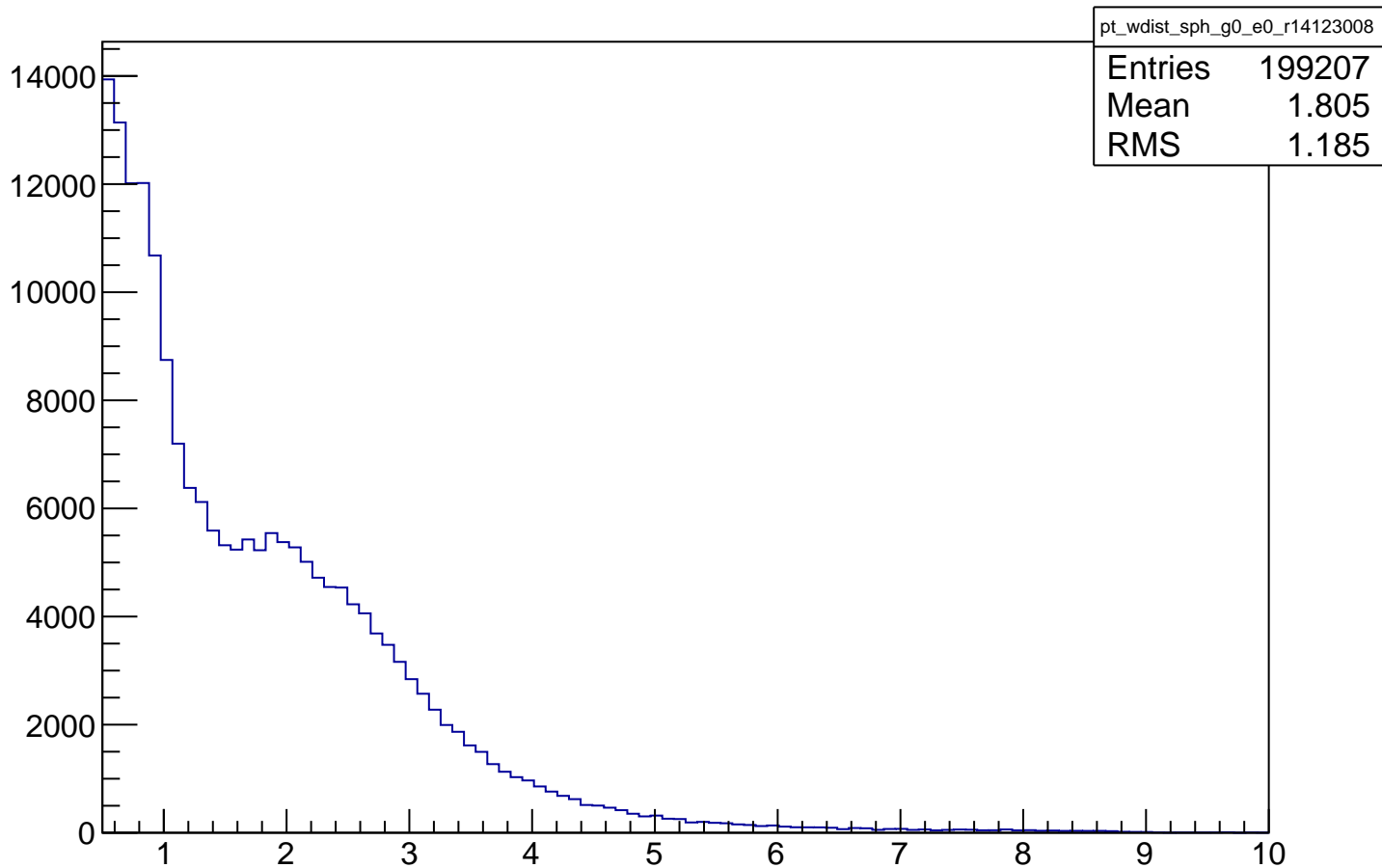
pt_wdist_sph_g0_e0_r14123004



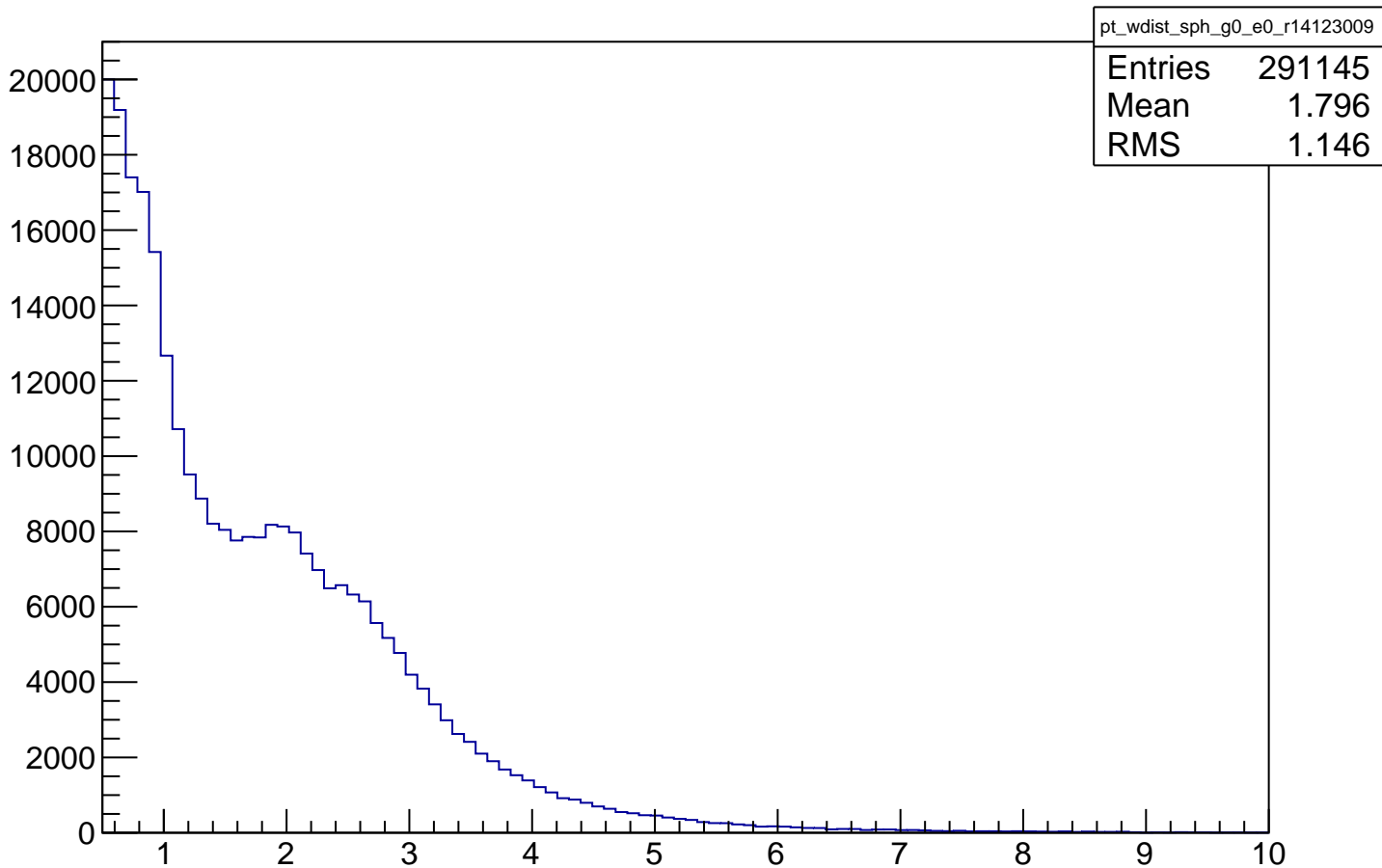
pt_wdist_sph_g0_e0_r14123005



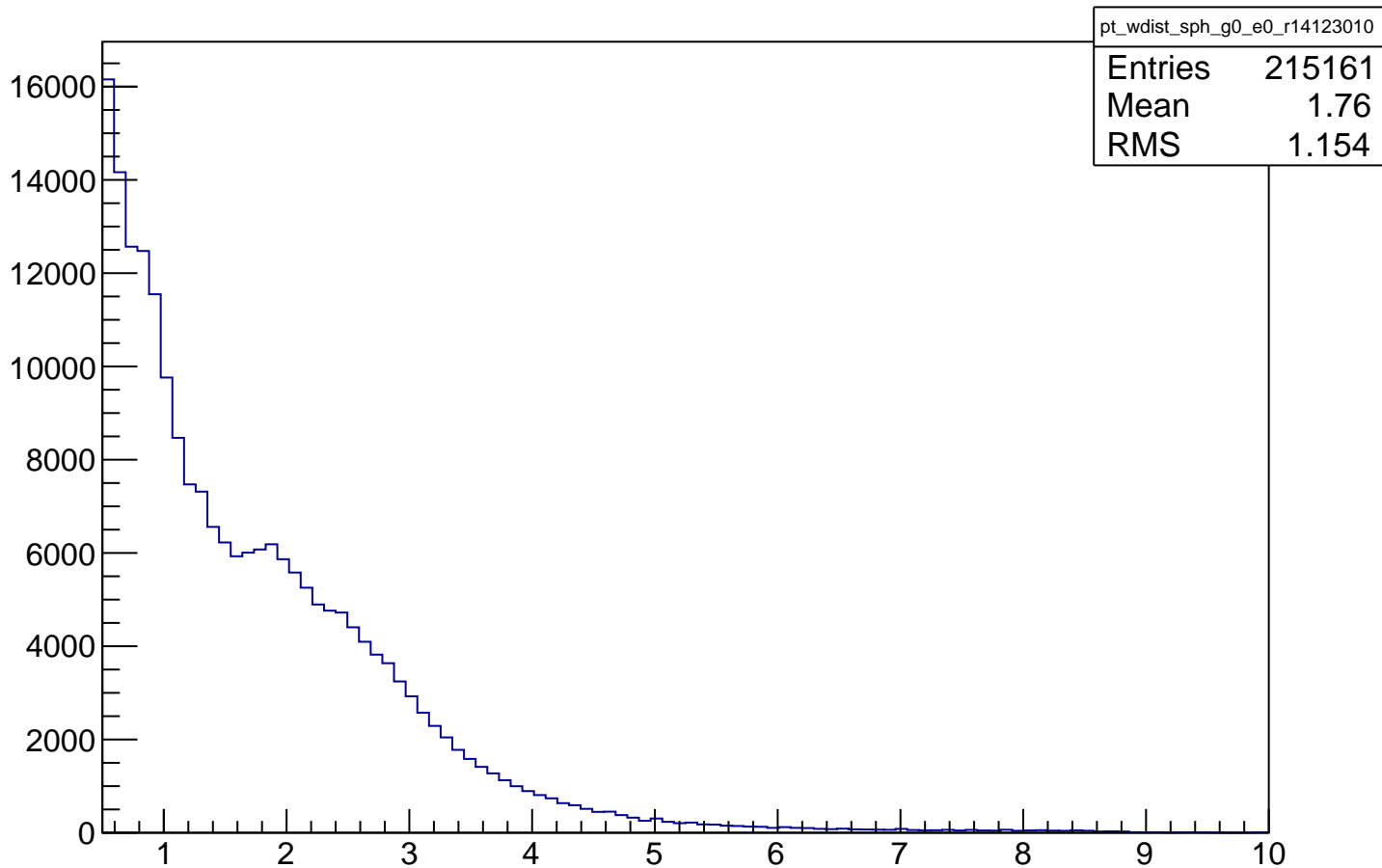
pt_wdist_sph_g0_e0_r14123008



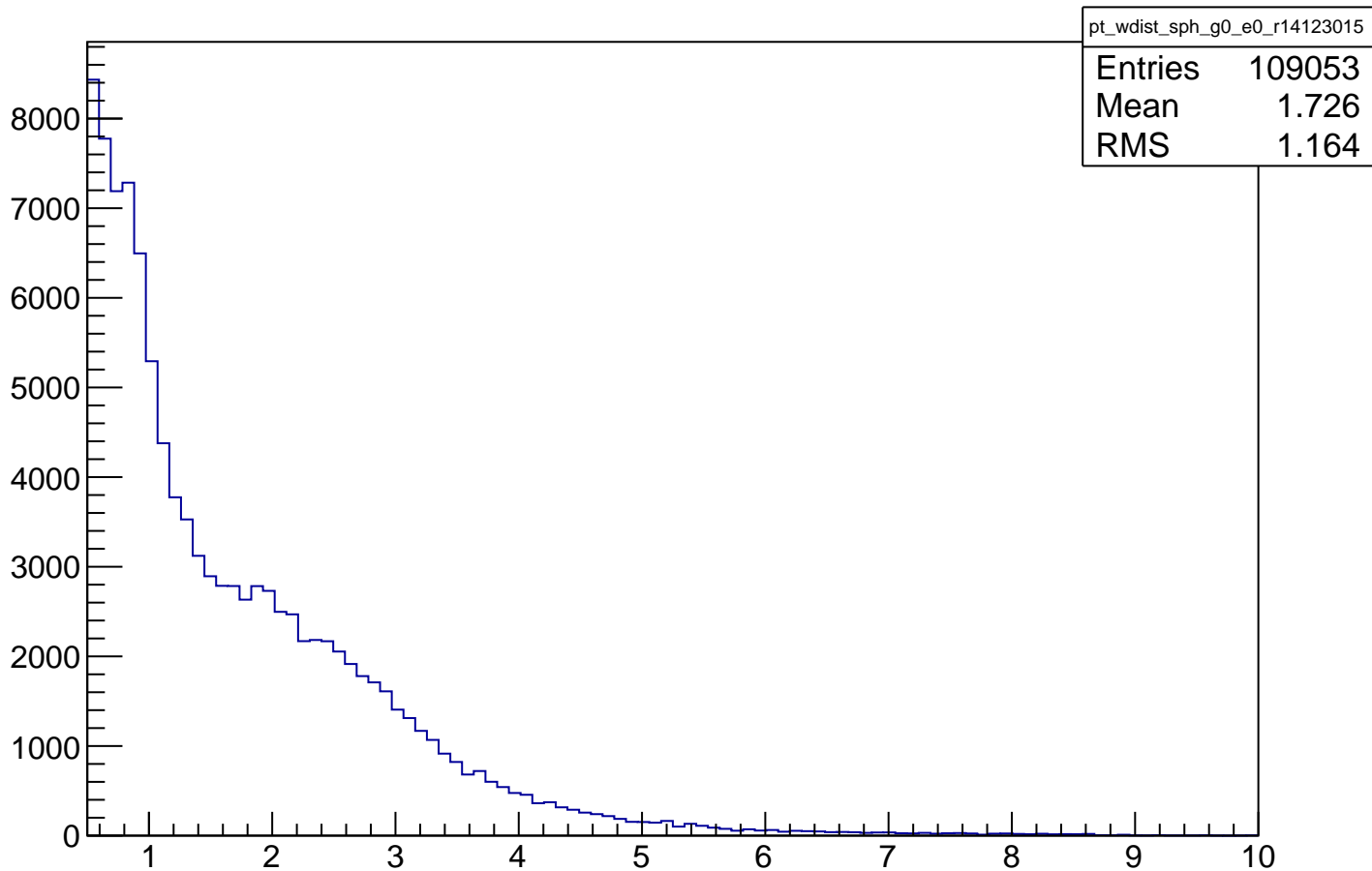
pt_wdist_sph_g0_e0_r14123009



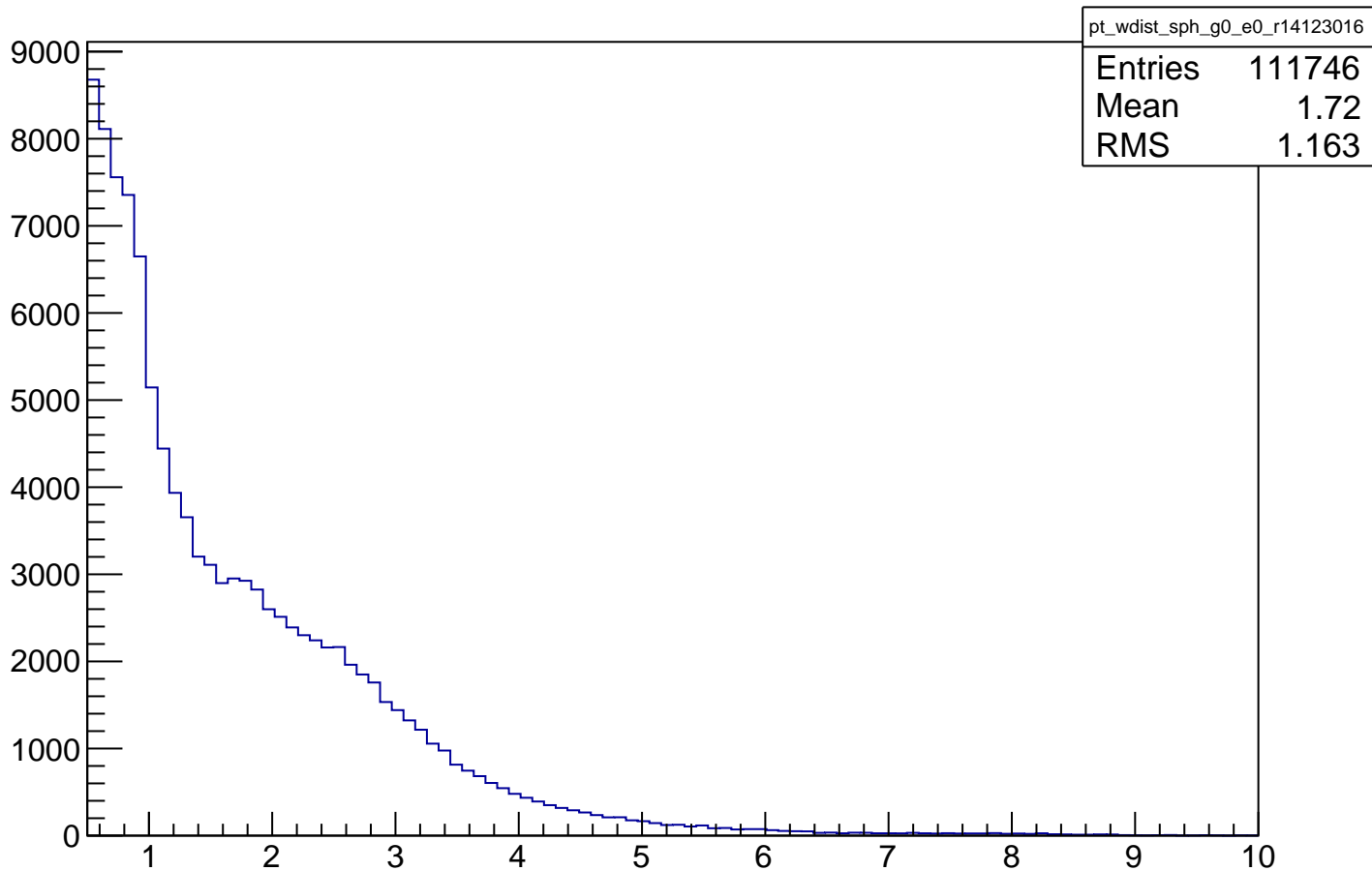
pt_wdist_sph_g0_e0_r14123010



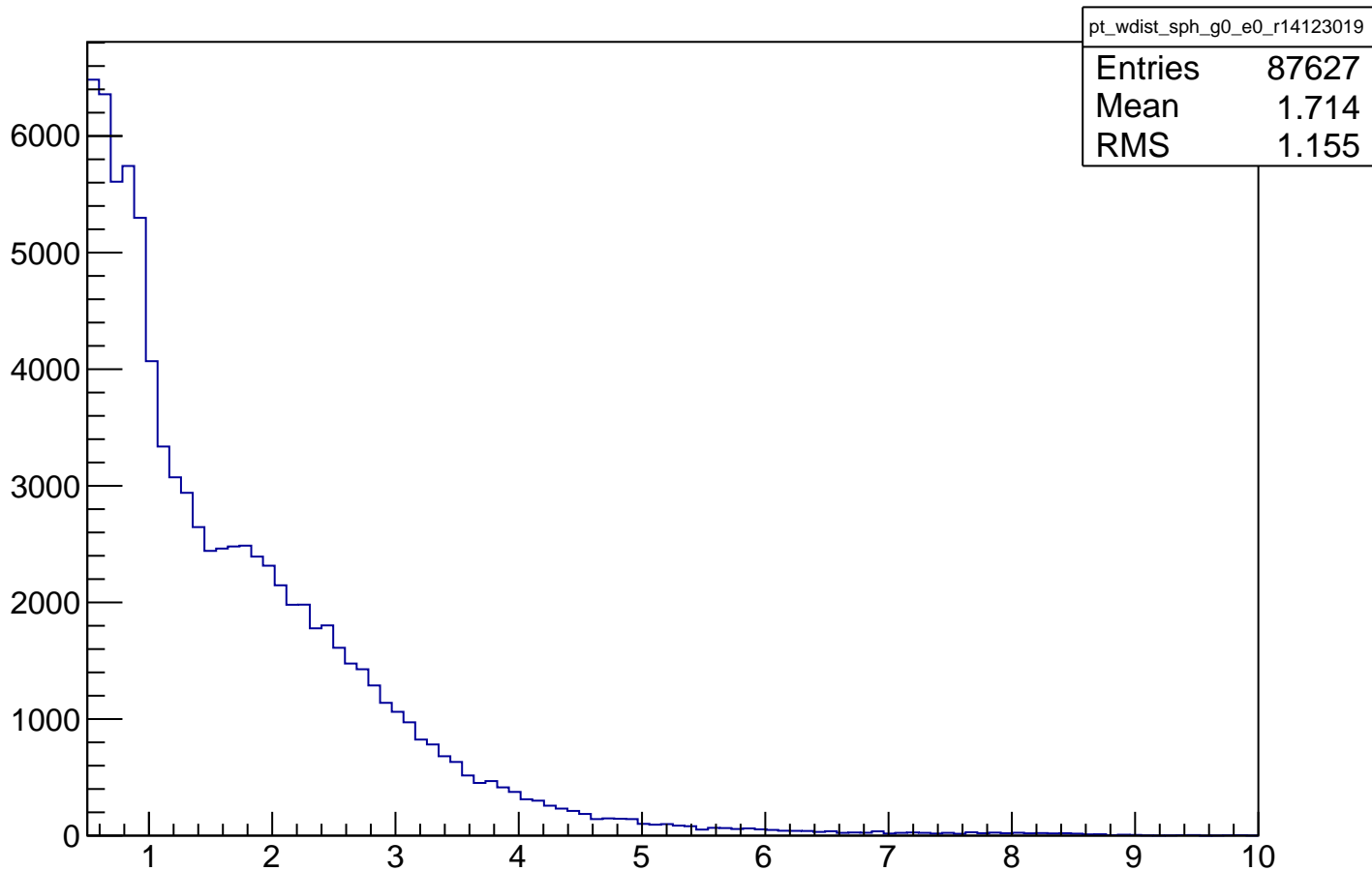
pt_wdist_sph_g0_e0_r14123015



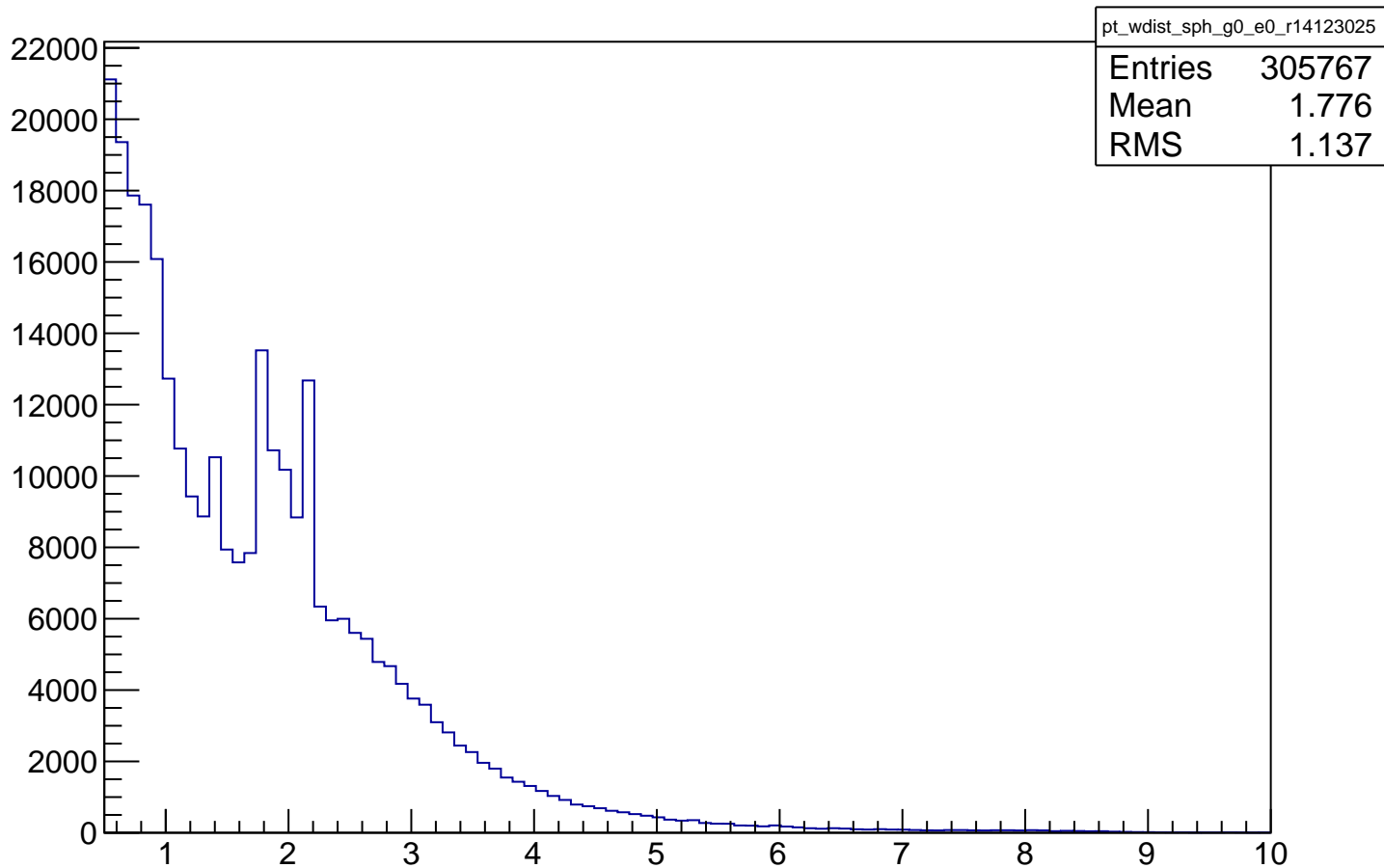
pt_wdist_sph_g0_e0_r14123016



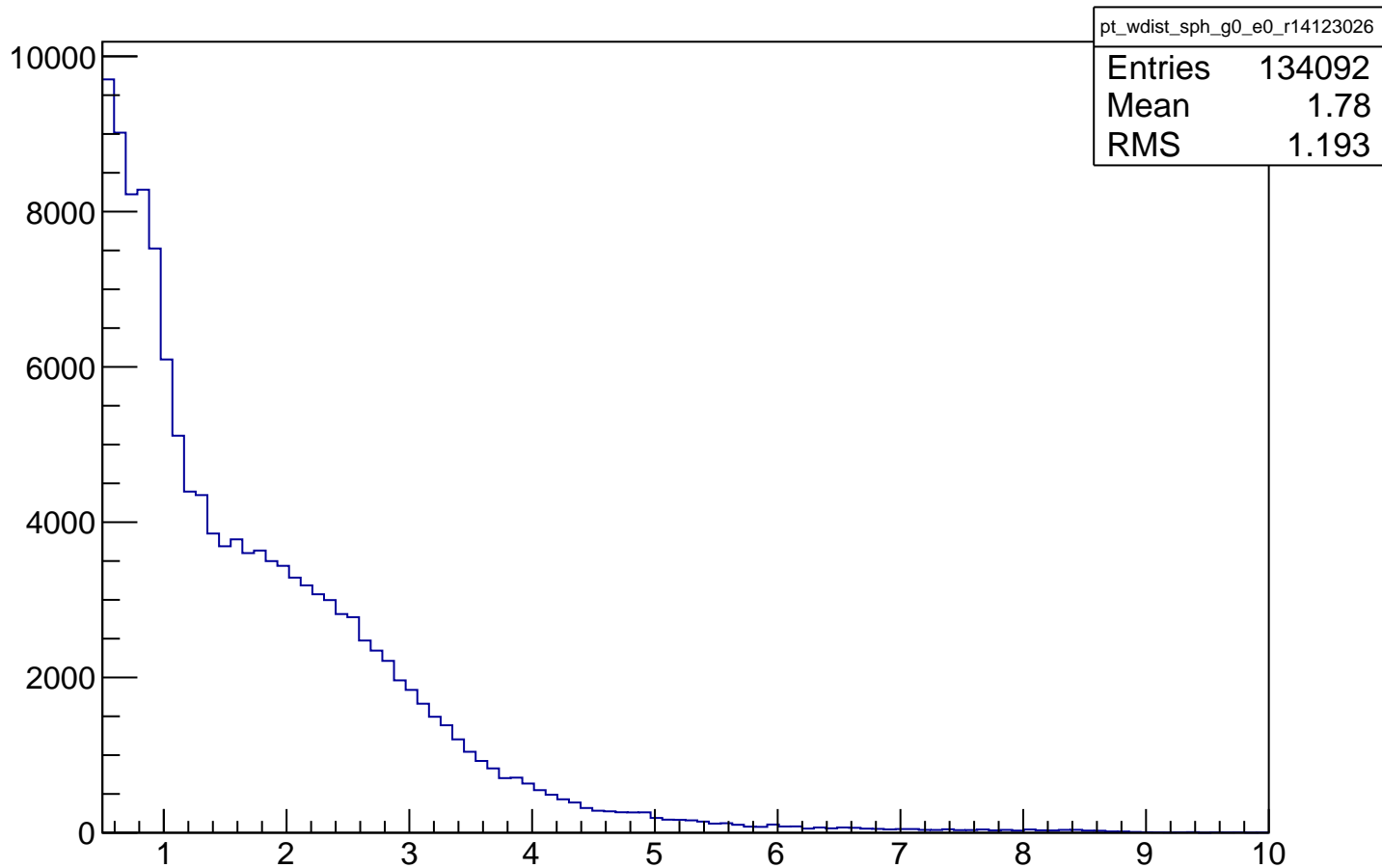
pt_wdist_sph_g0_e0_r14123019



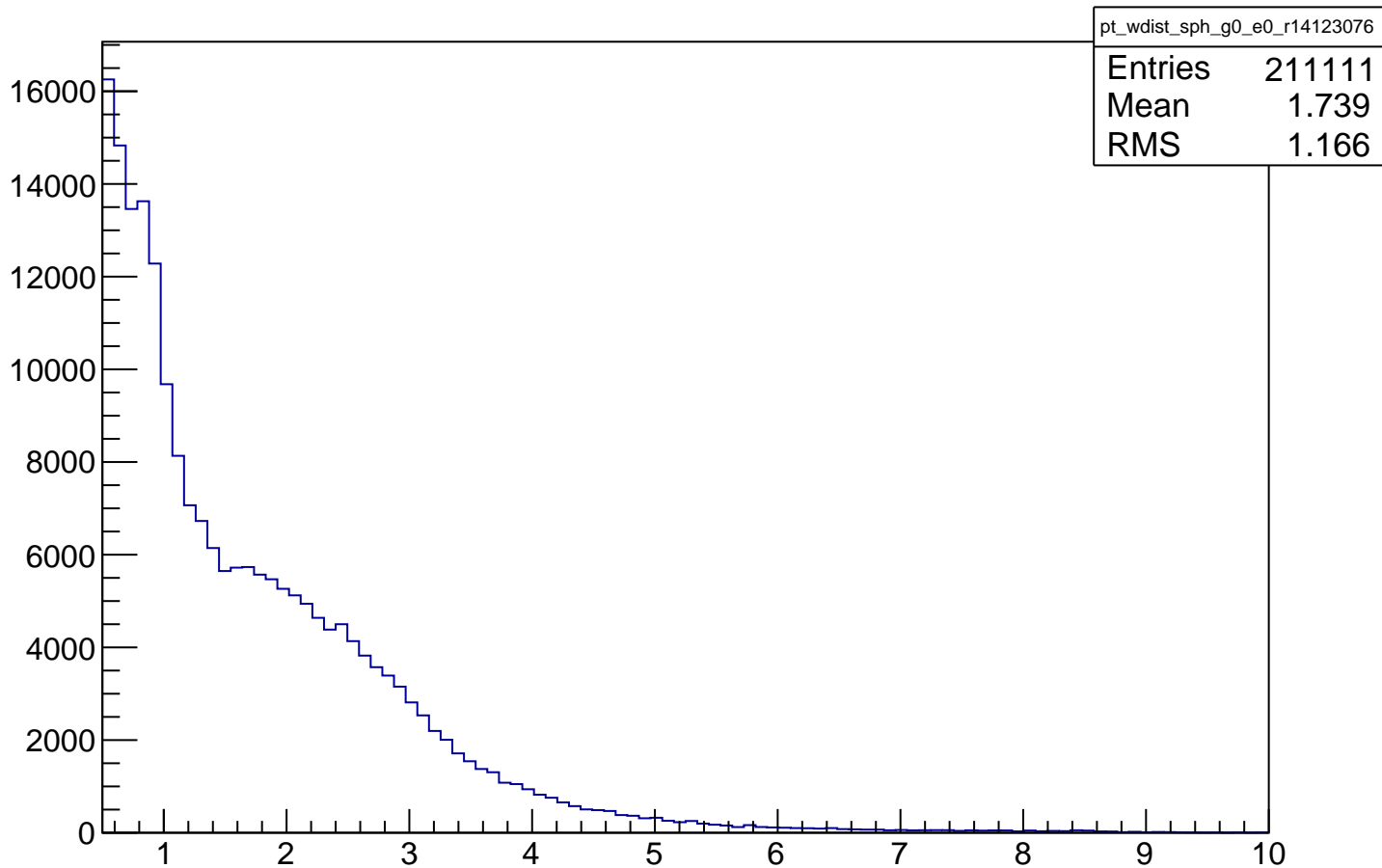
pt_wdist_sph_g0_e0_r14123025



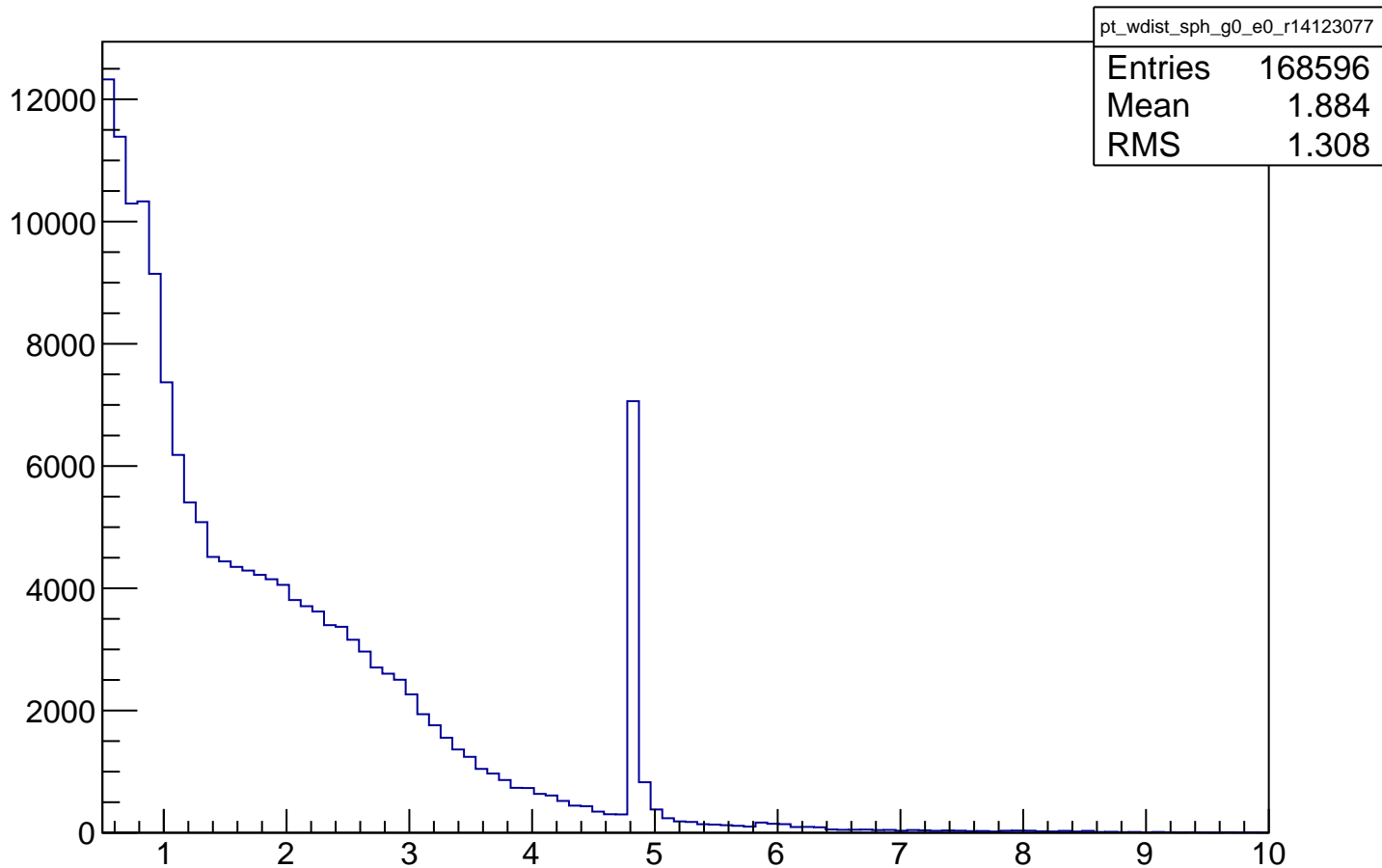
pt_wdist_sph_g0_e0_r14123026



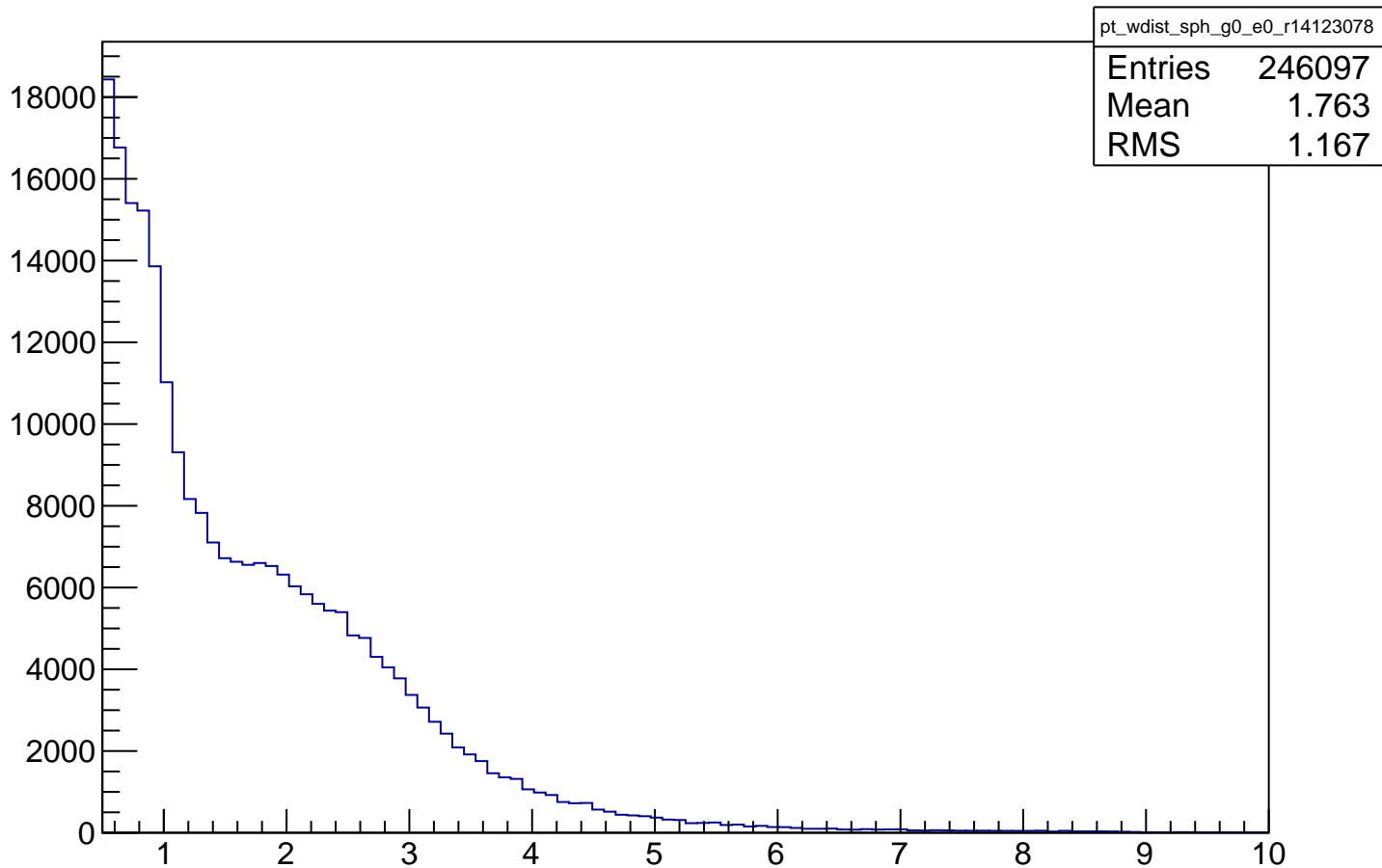
pt_wdist_sph_g0_e0_r14123076



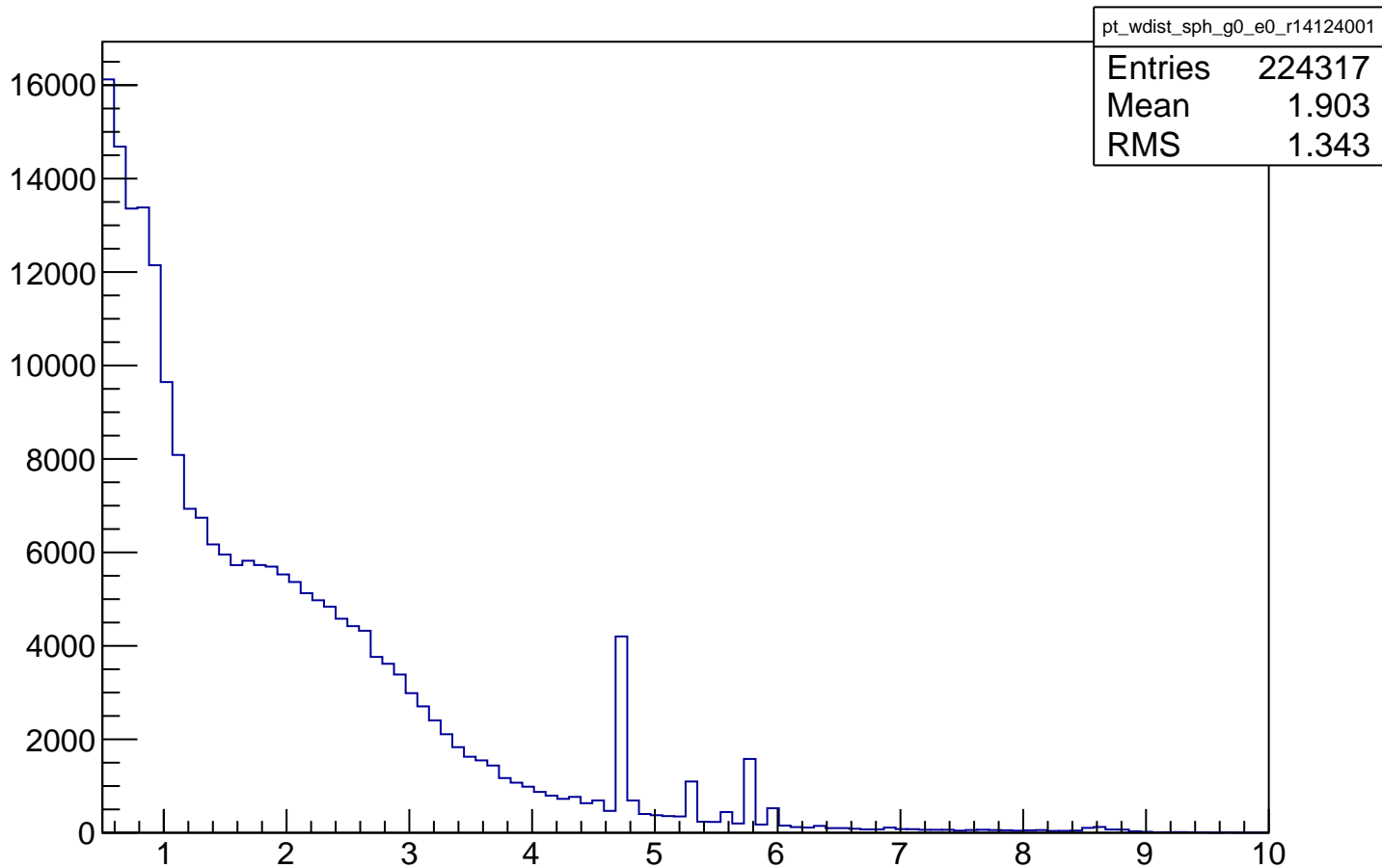
pt_wdist_sph_g0_e0_r14123077



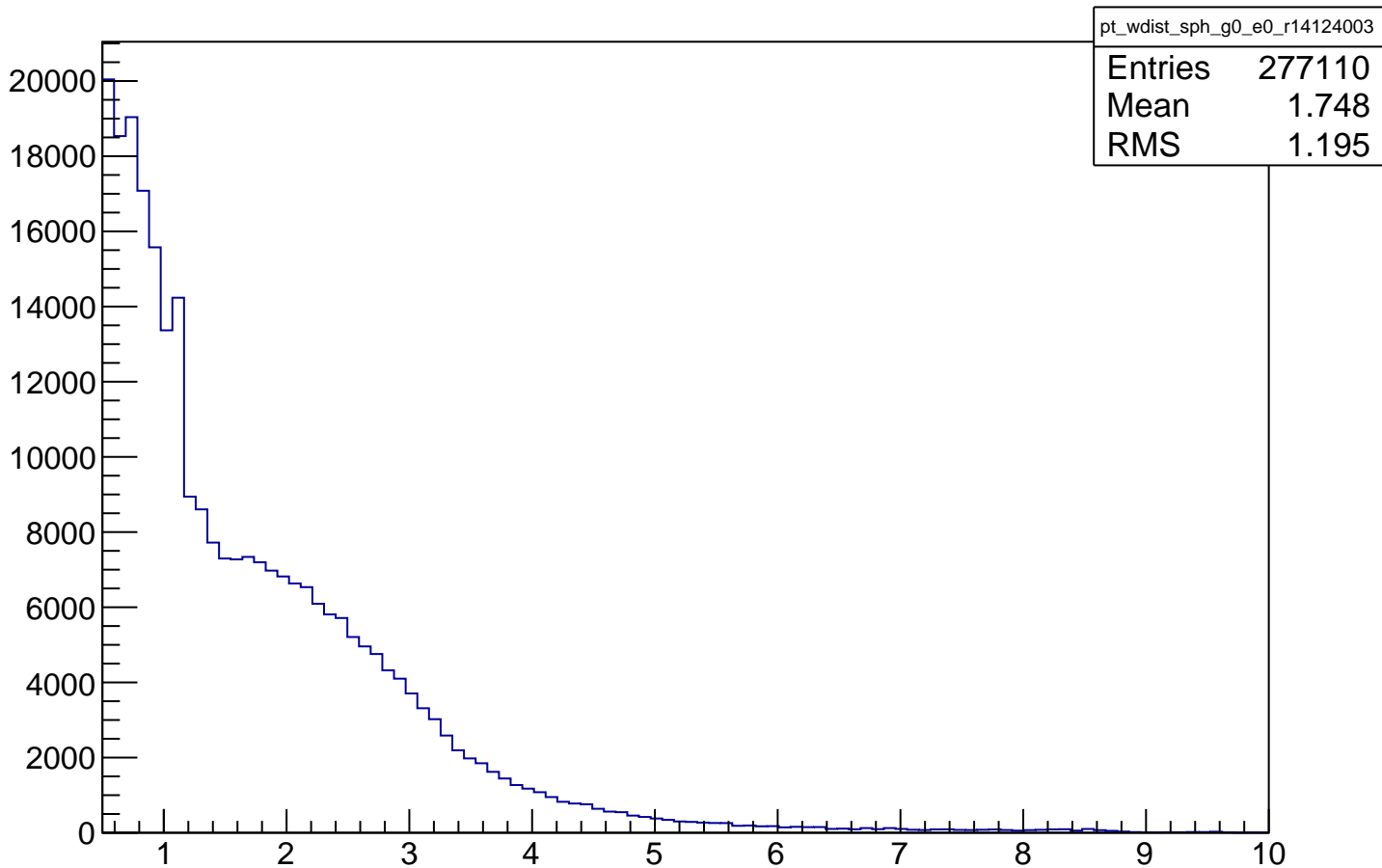
pt_wdist_sph_g0_e0_r14123078



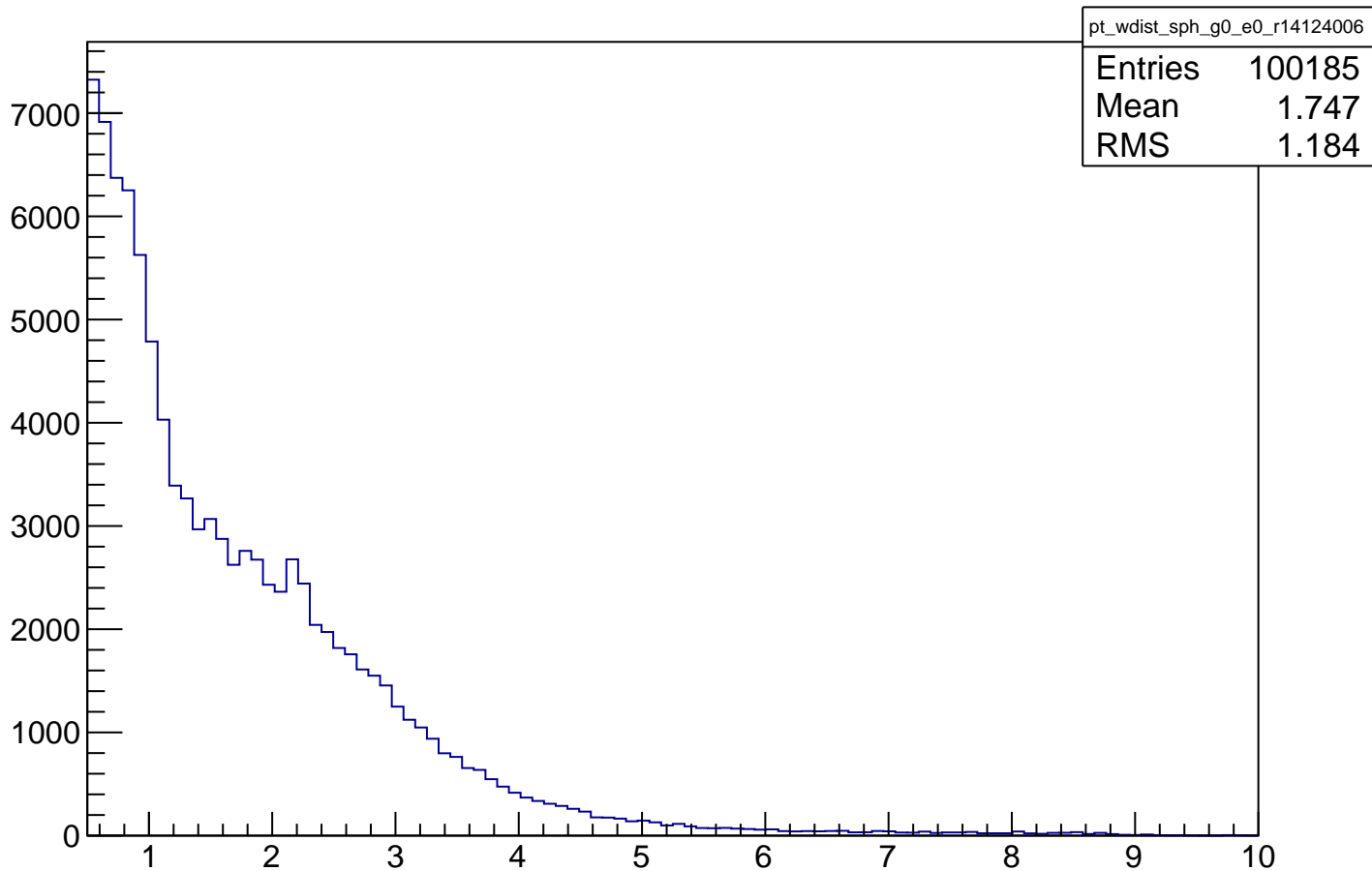
pt_wdist_sph_g0_e0_r14124001



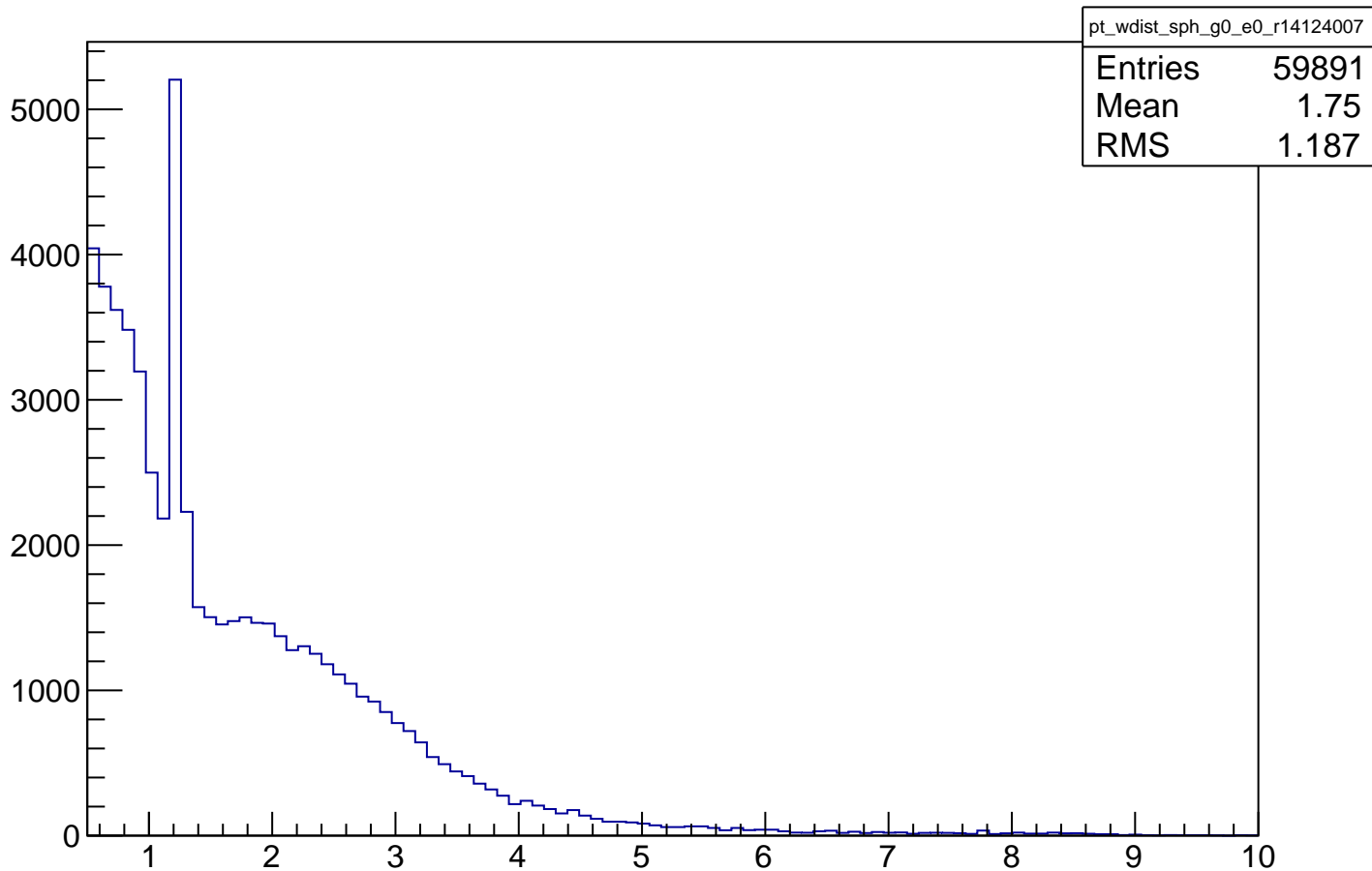
pt_wdist_sph_g0_e0_r14124003



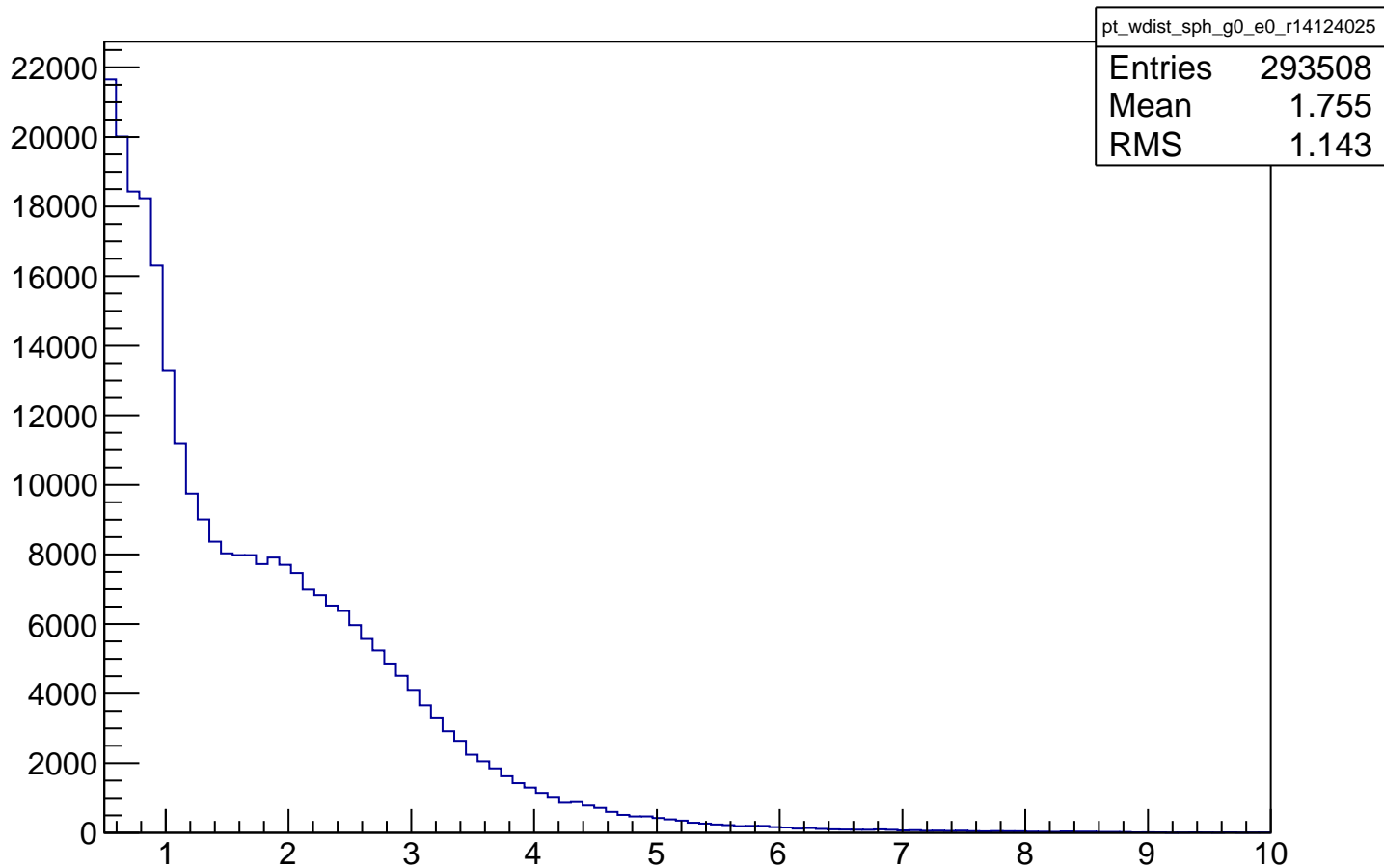
pt_wdist_sph_g0_e0_r14124006



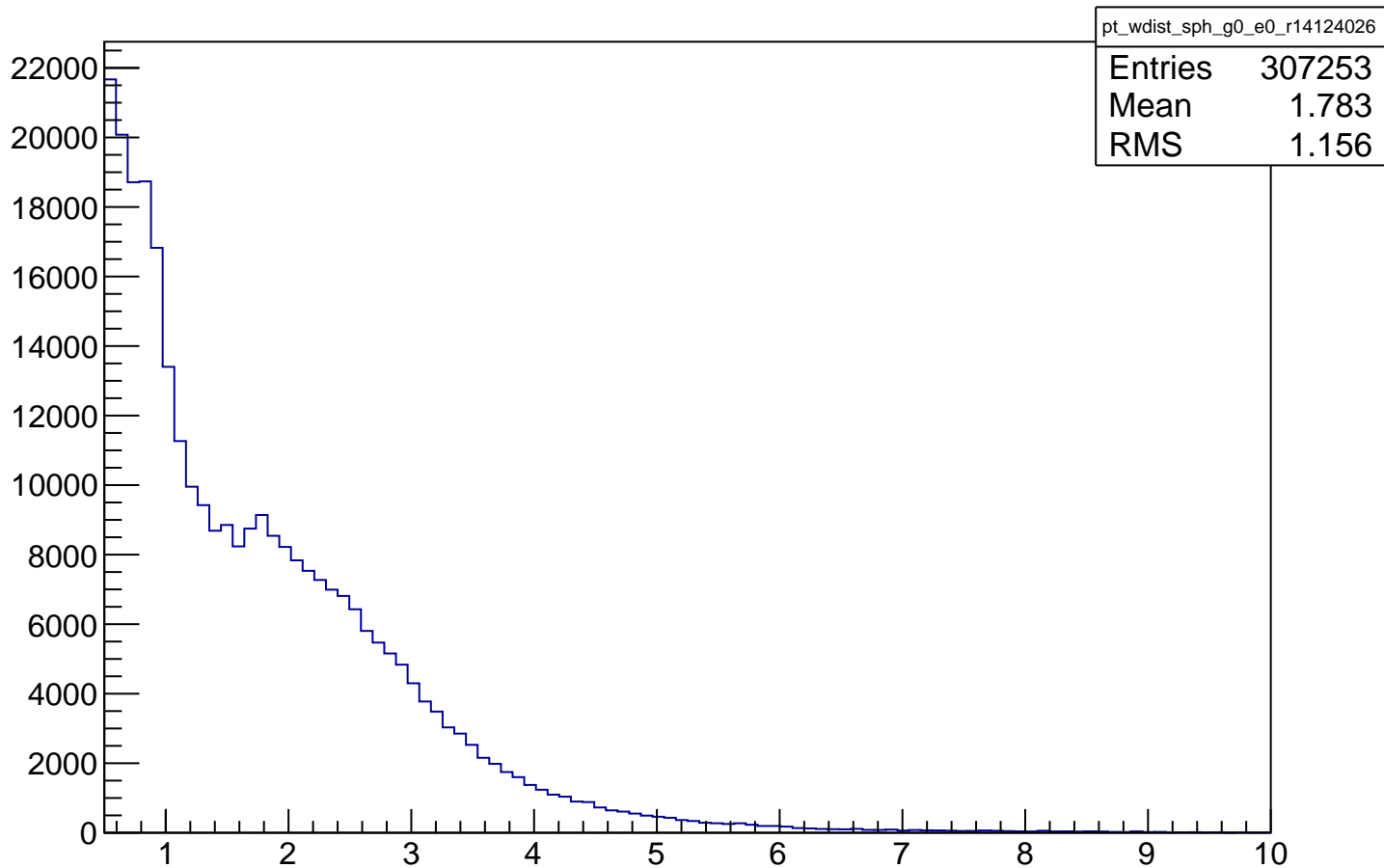
pt_wdist_sph_g0_e0_r14124007



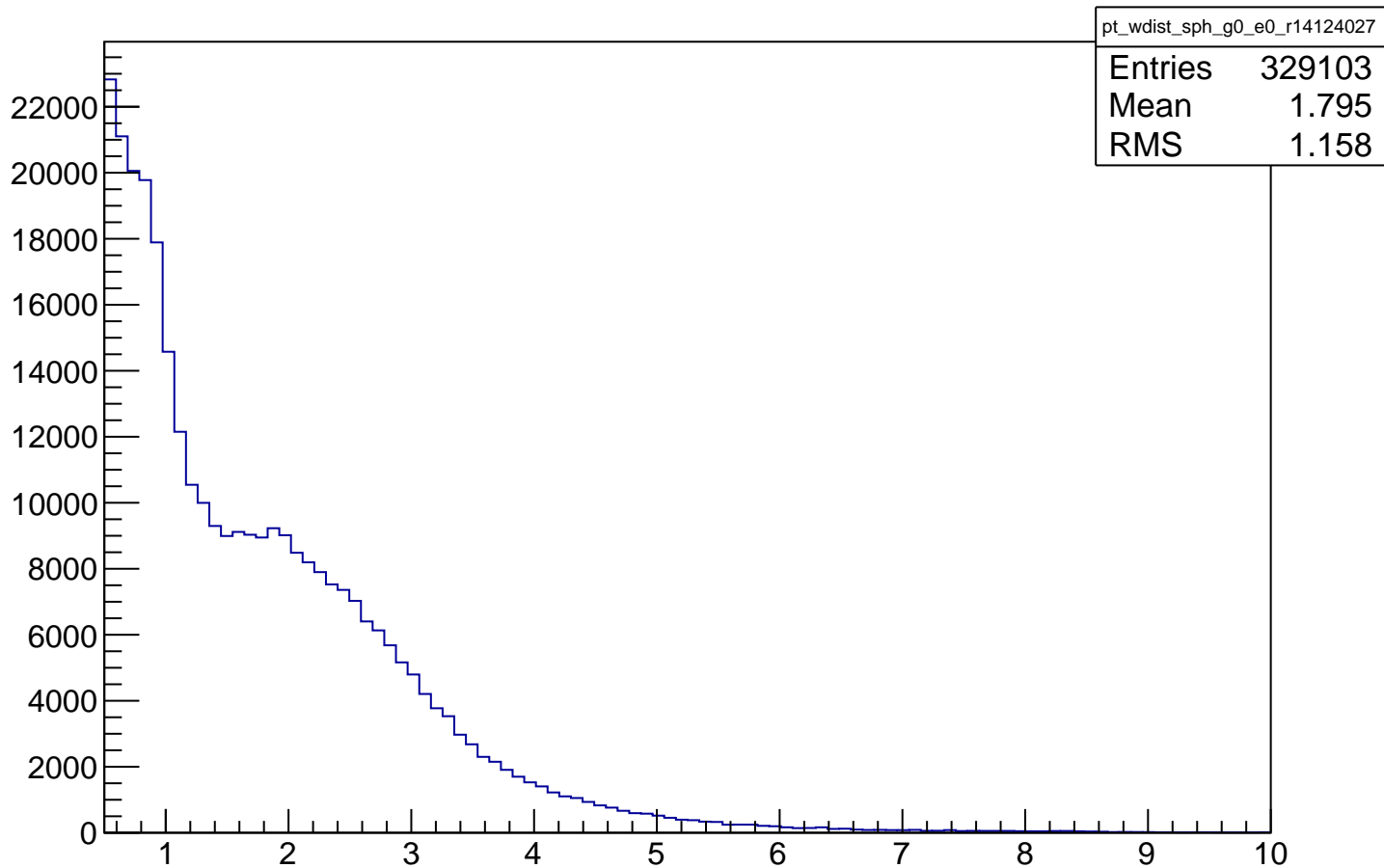
pt_wdist_sph_g0_e0_r14124025



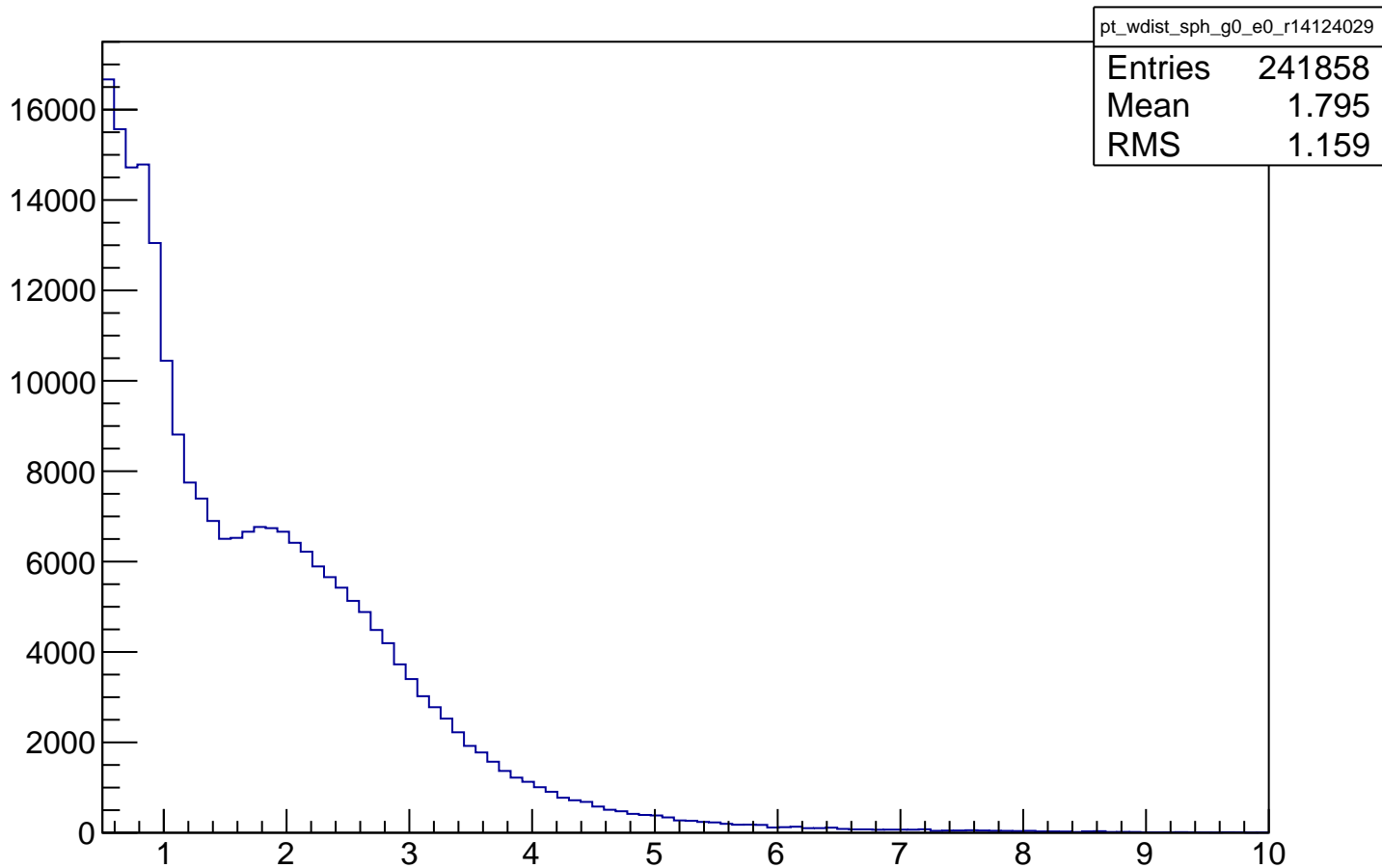
pt_wdist_sph_g0_e0_r14124026



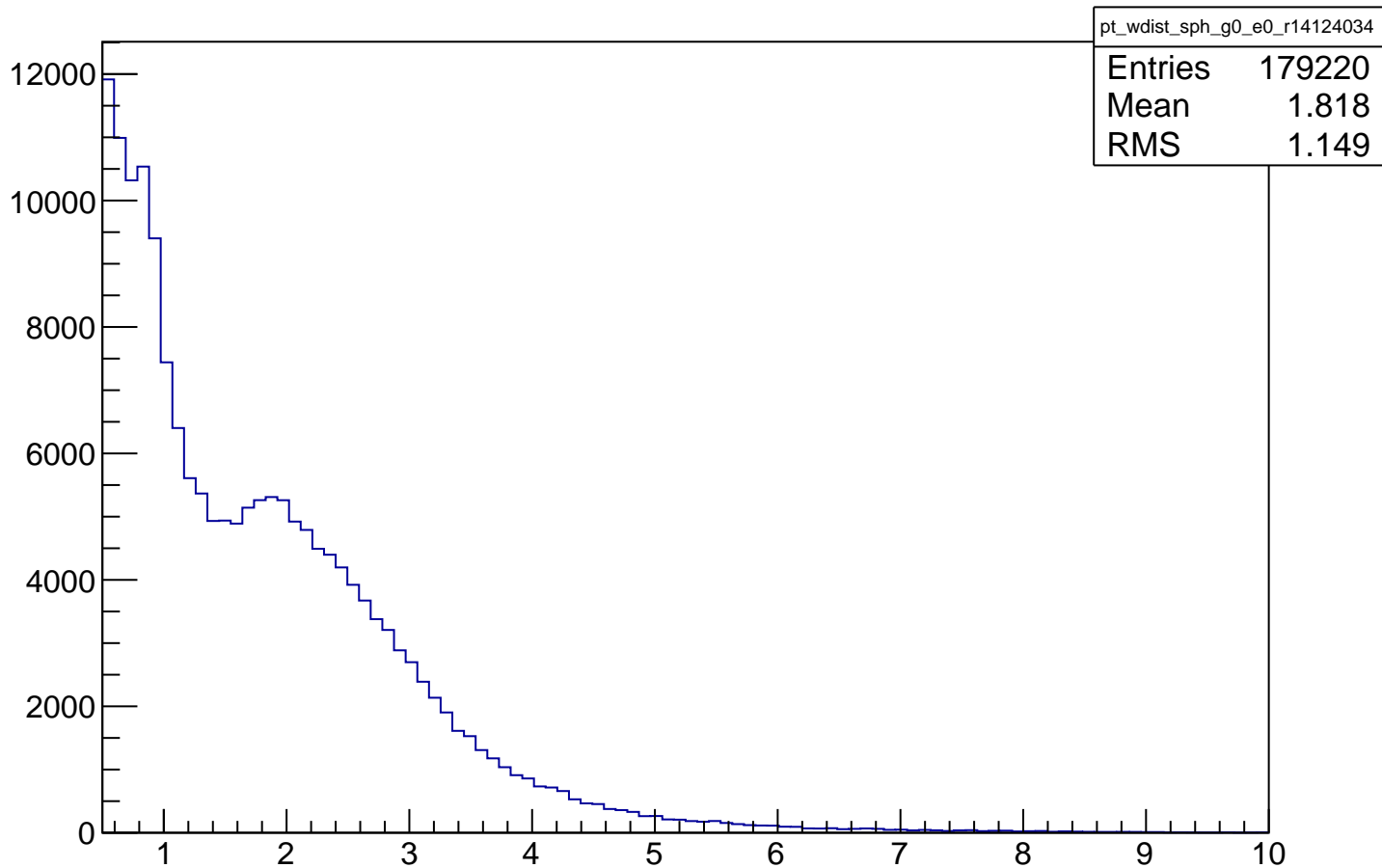
pt_wdist_sph_g0_e0_r14124027



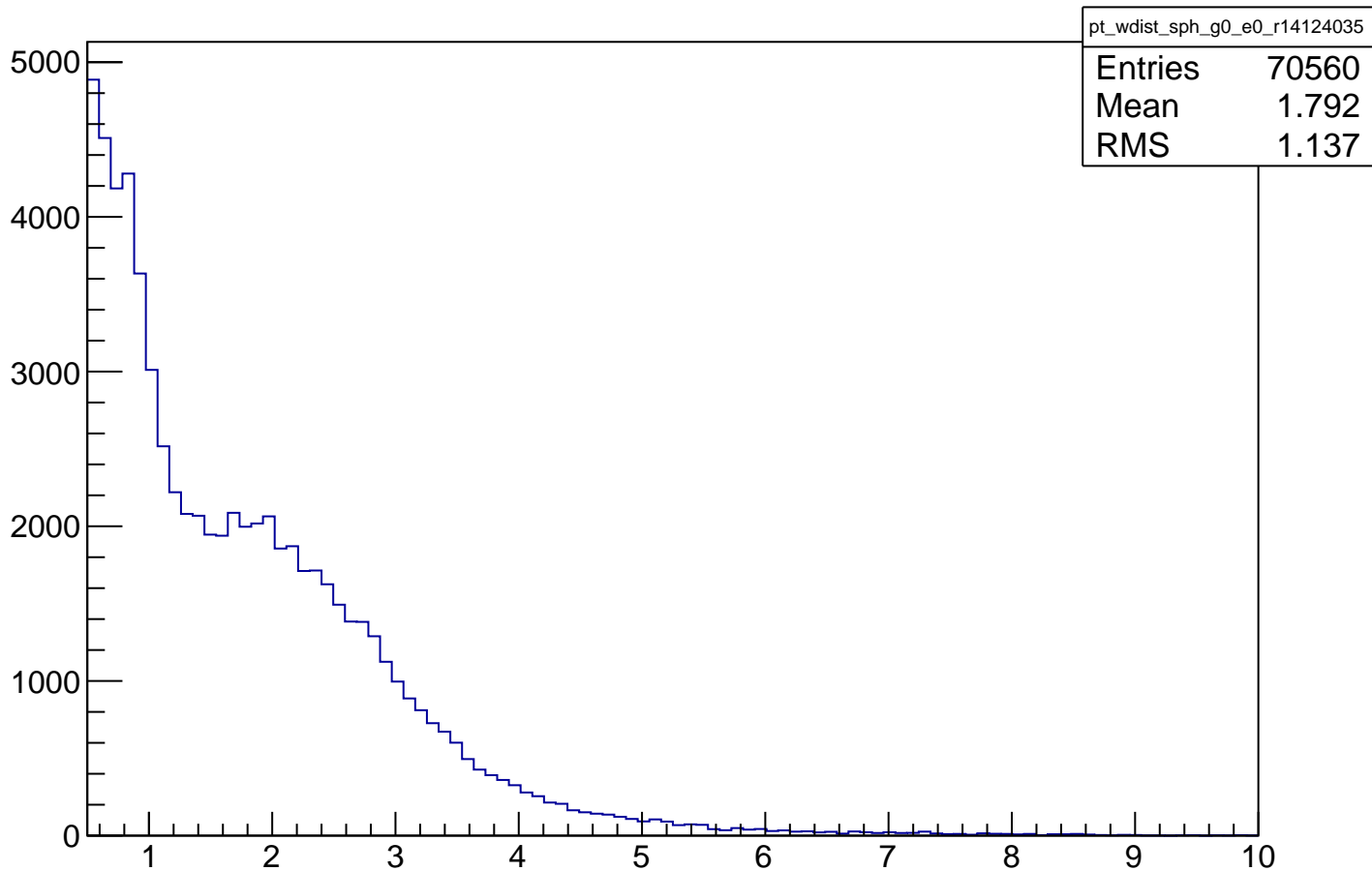
pt_wdist_sph_g0_e0_r14124029



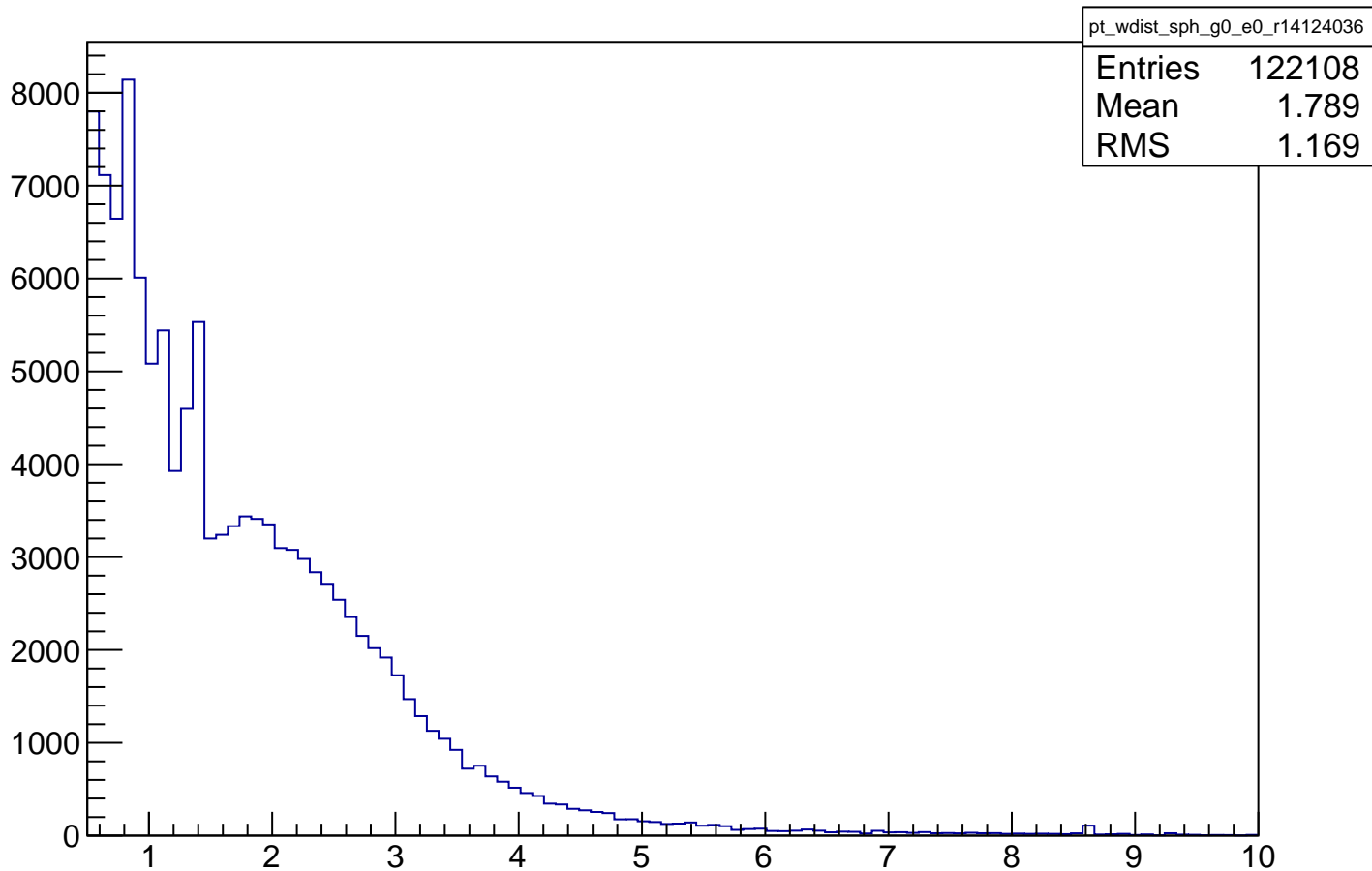
pt_wdist_sph_g0_e0_r14124034



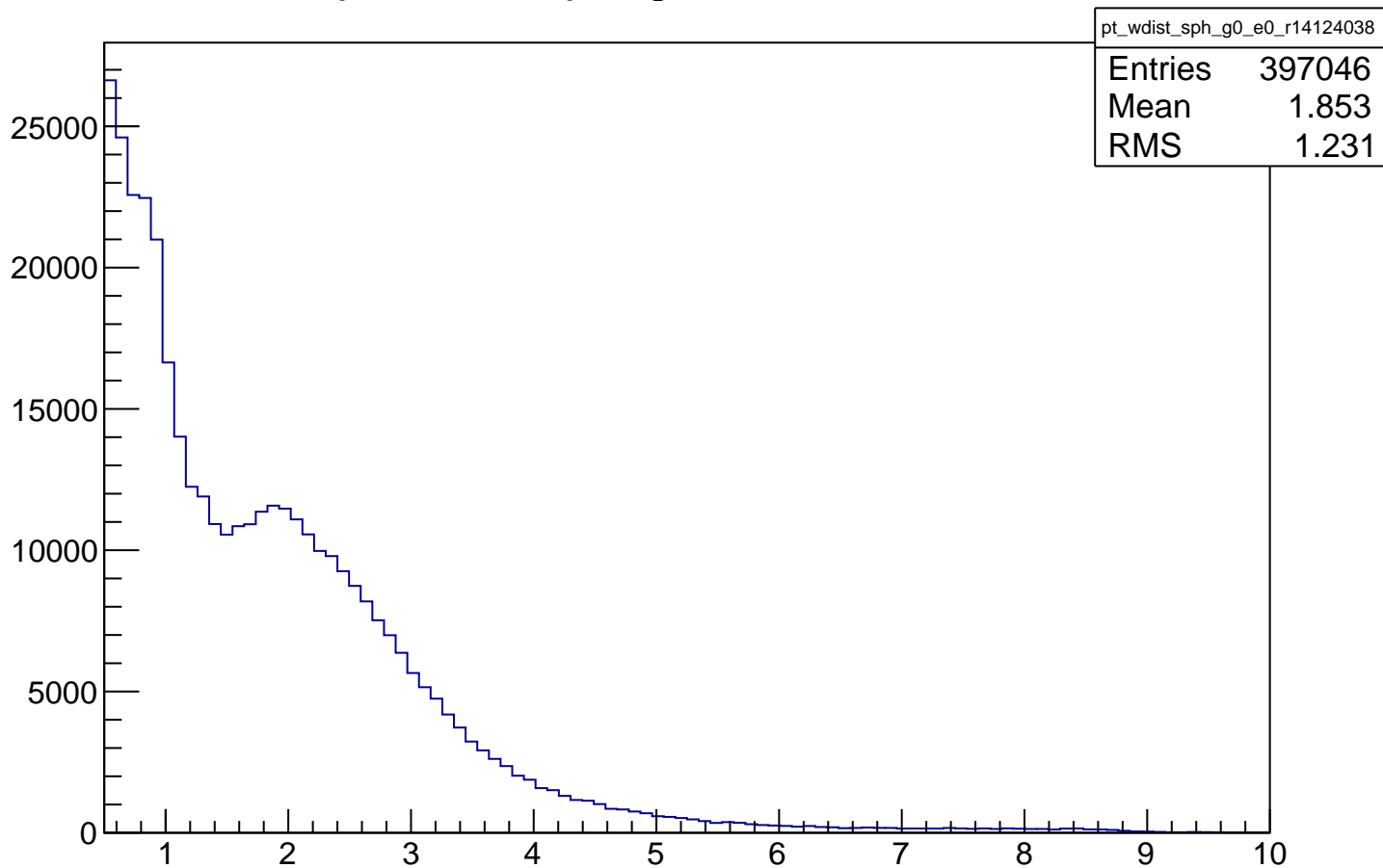
pt_wdist_sph_g0_e0_r14124035



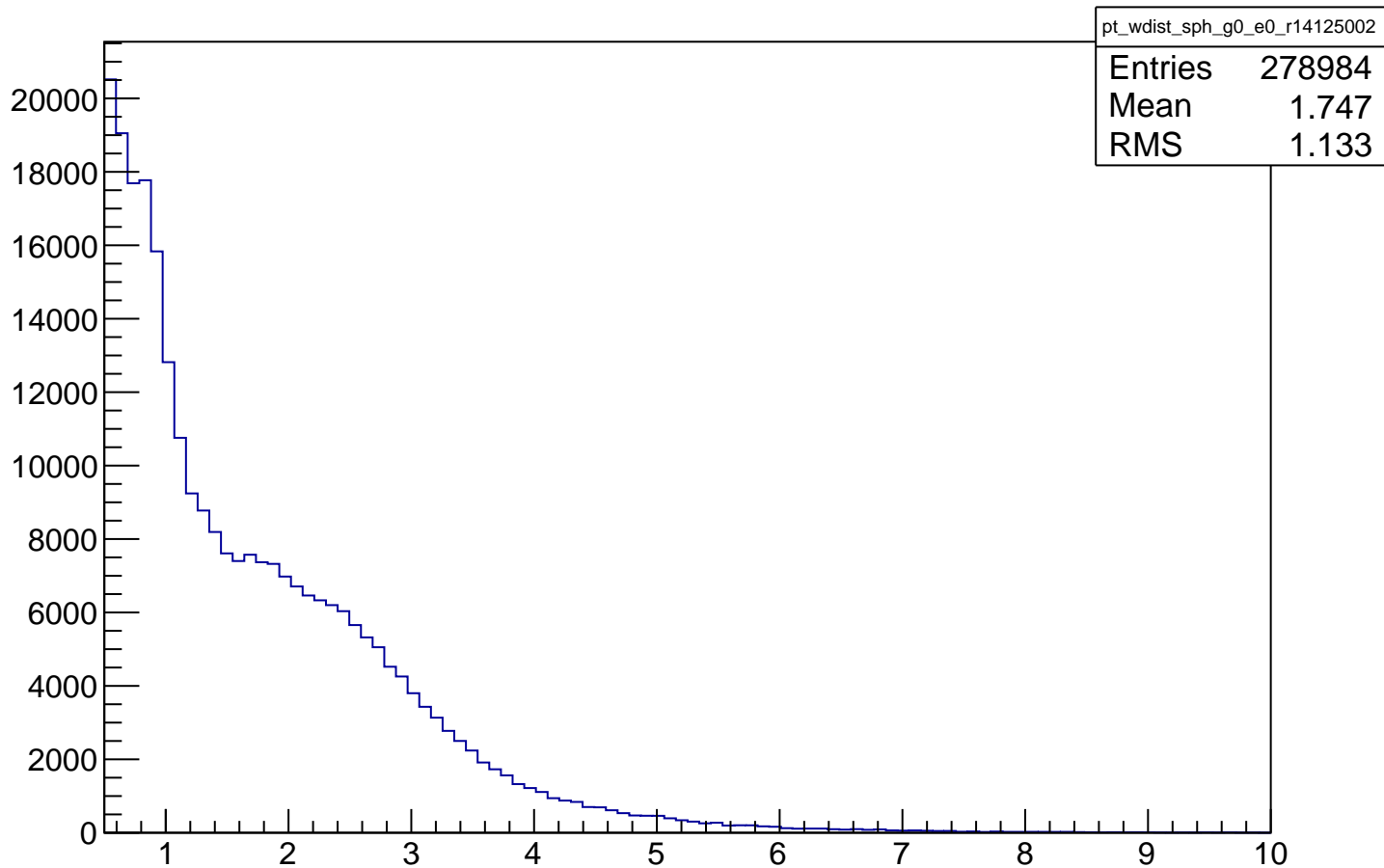
pt_wdist_sph_g0_e0_r14124036



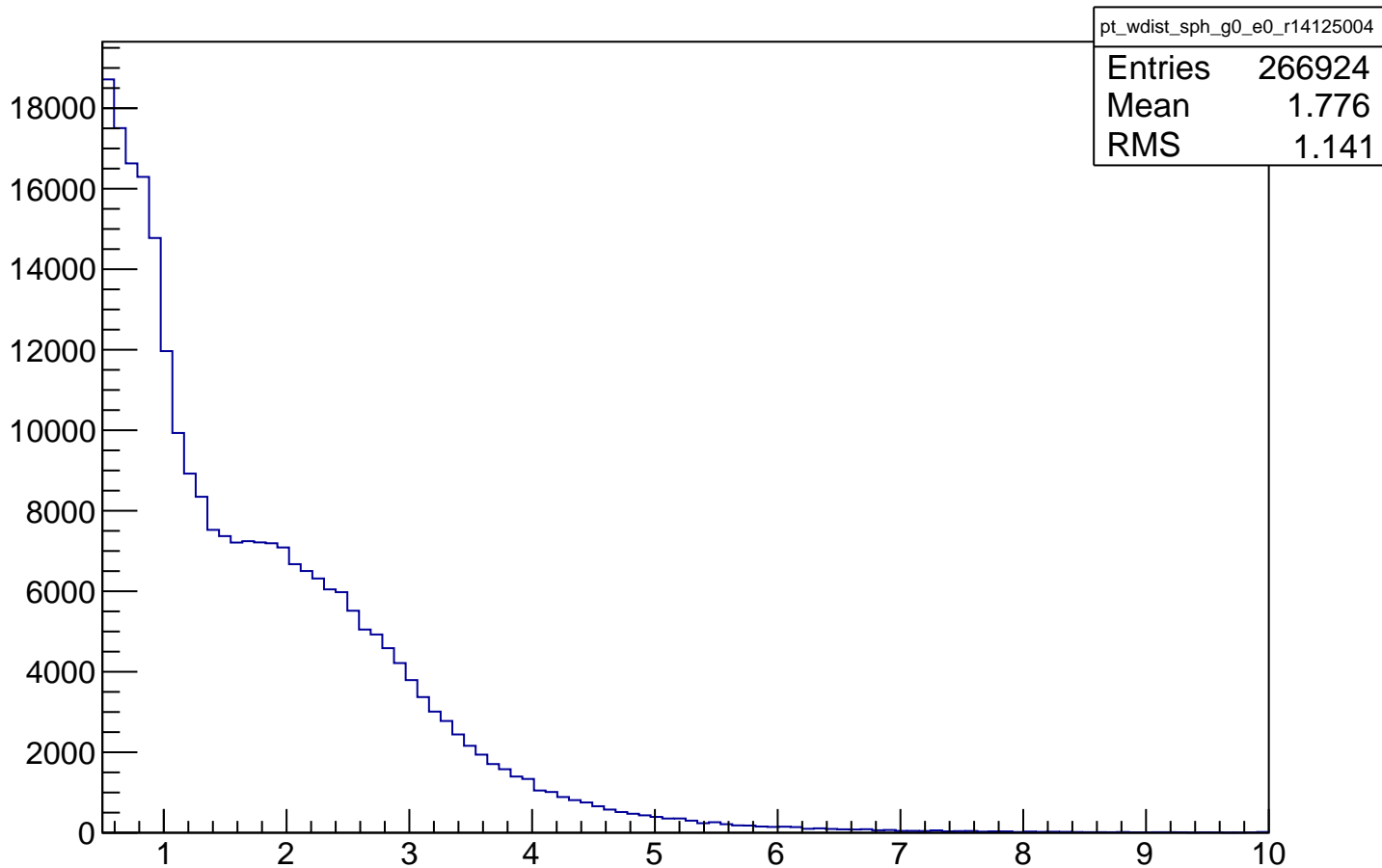
pt_wdist_sph_g0_e0_r14124038



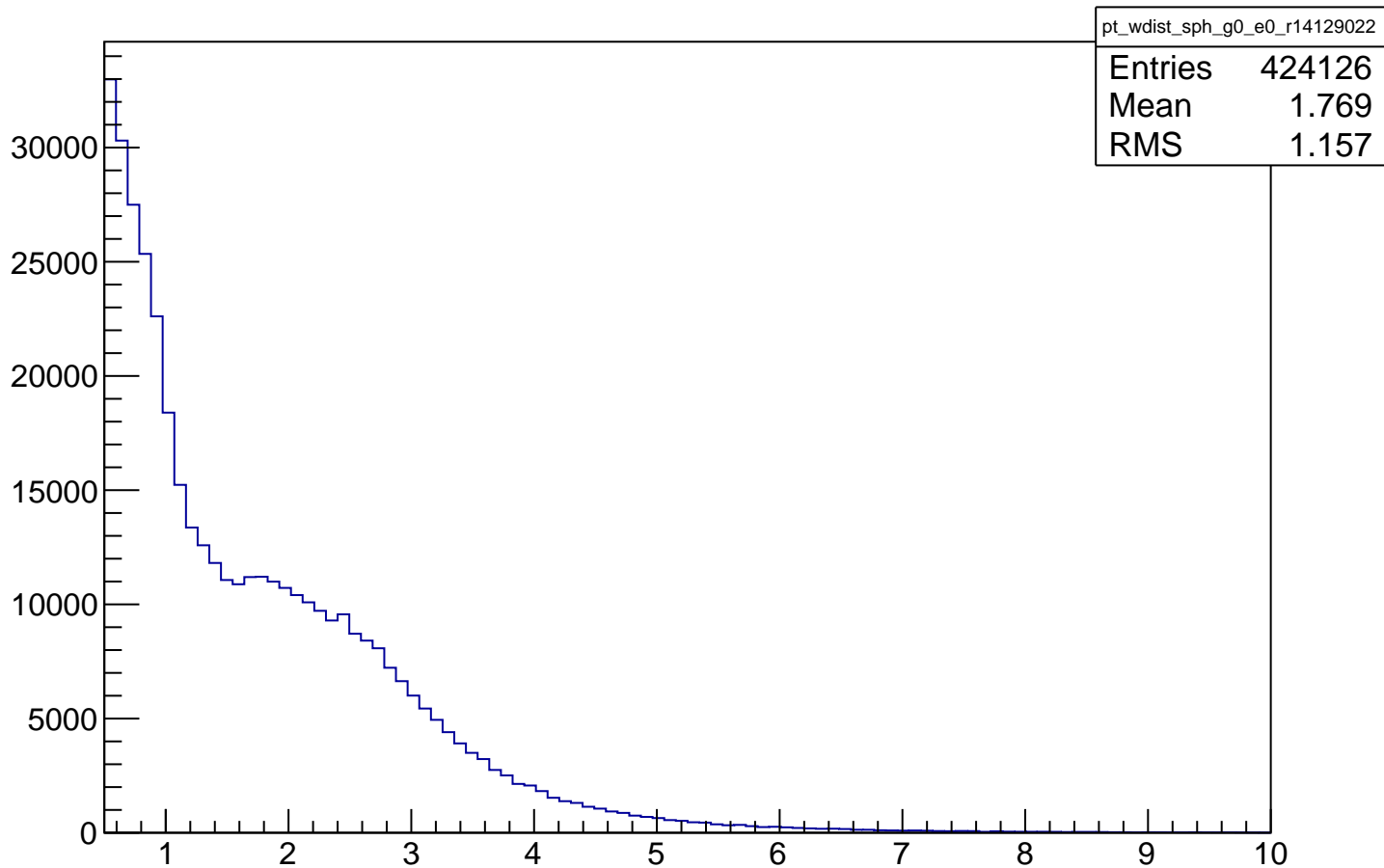
pt_wdist_sph_g0_e0_r14125002



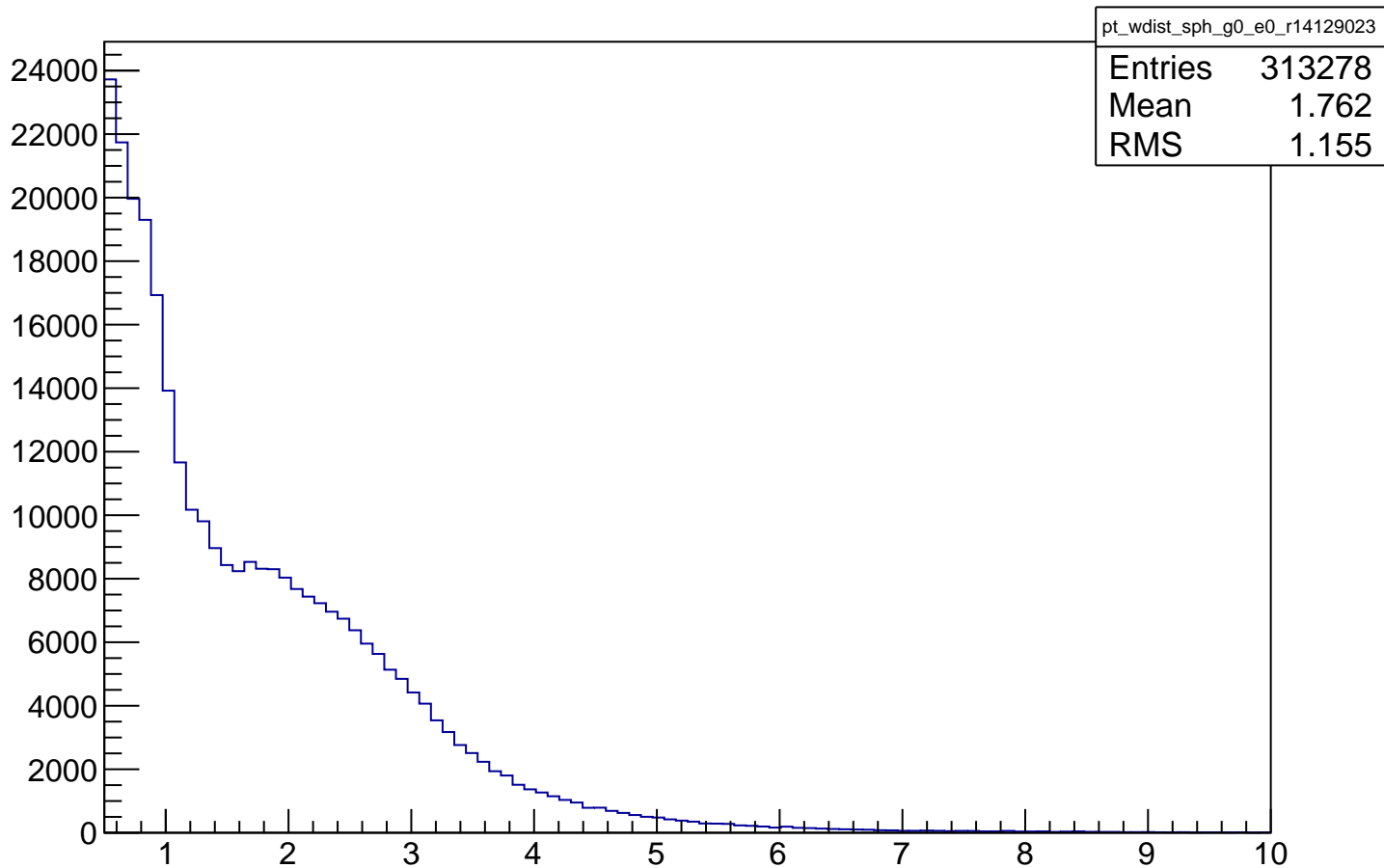
pt_wdist_sph_g0_e0_r14125004



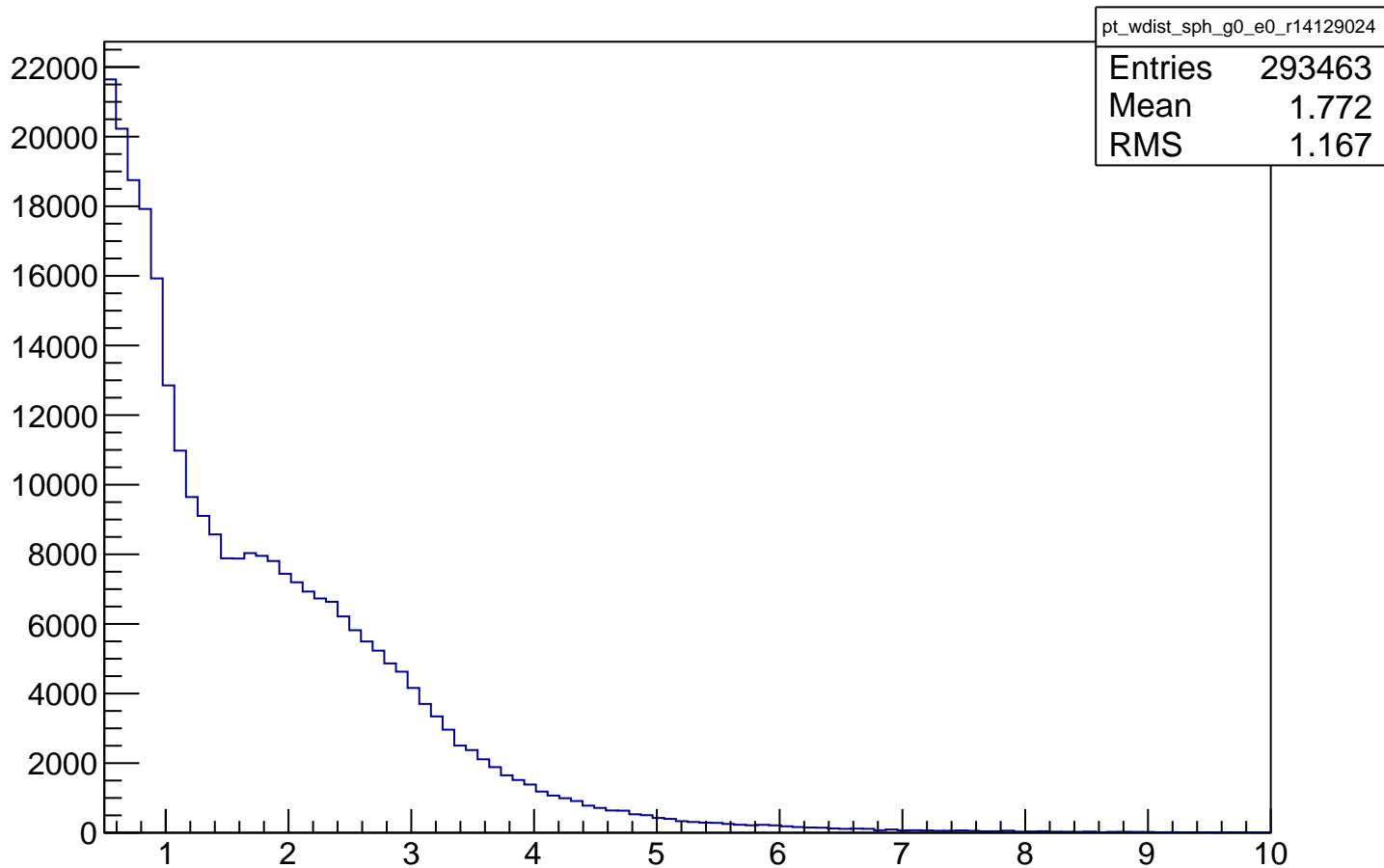
pt_wdist_sph_g0_e0_r14129022



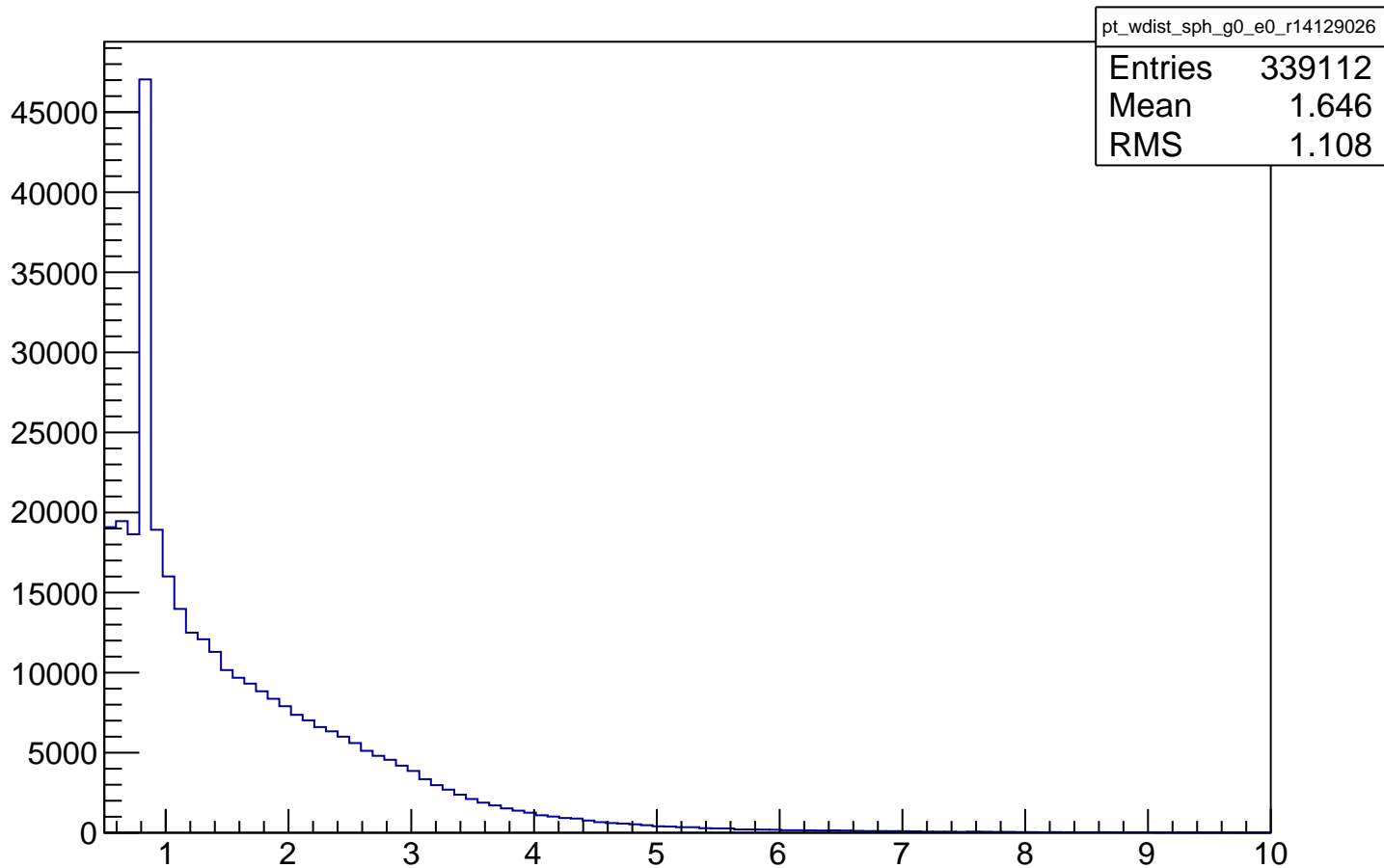
pt_wdist_sph_g0_e0_r14129023



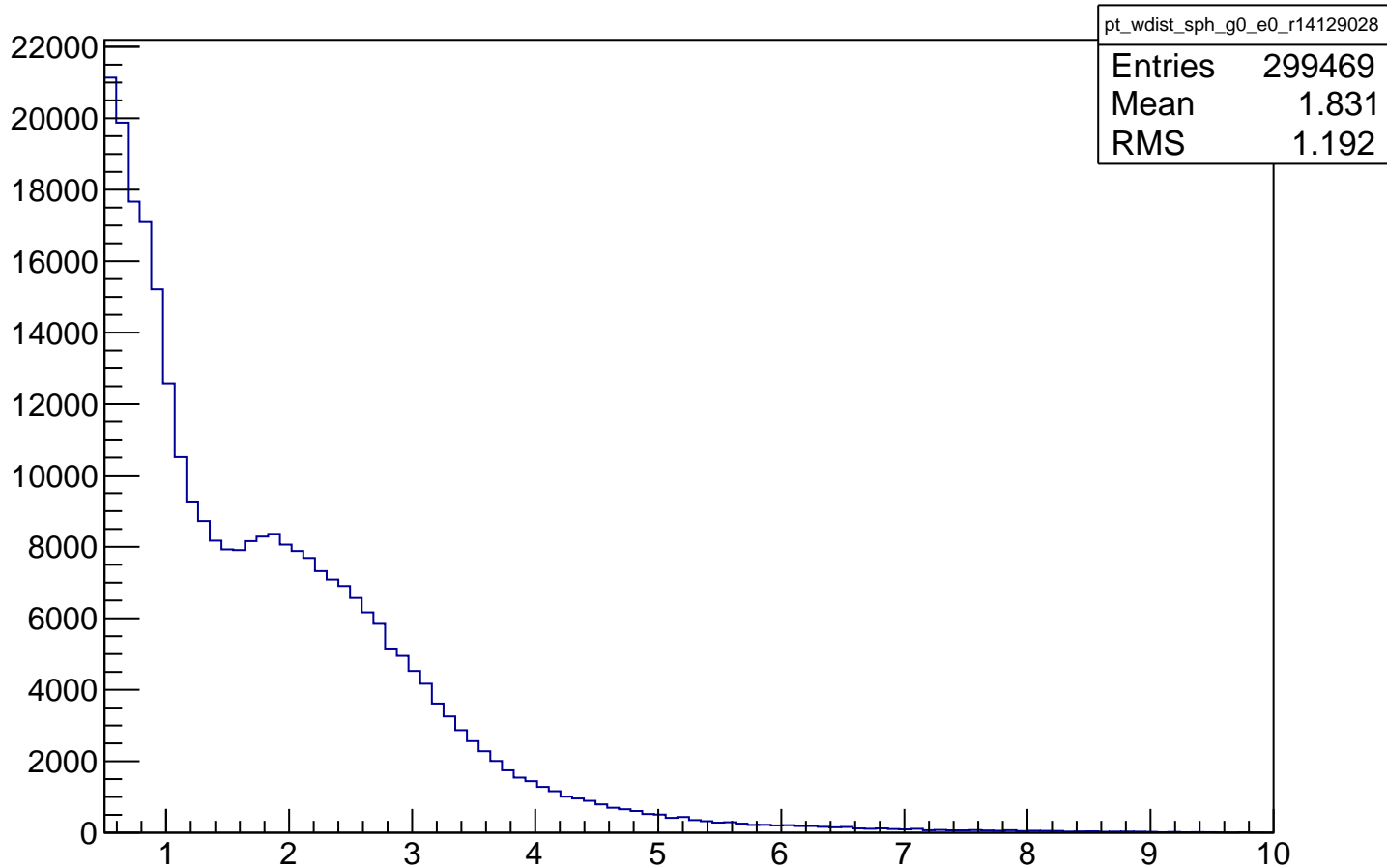
pt_wdist_sph_g0_e0_r14129024



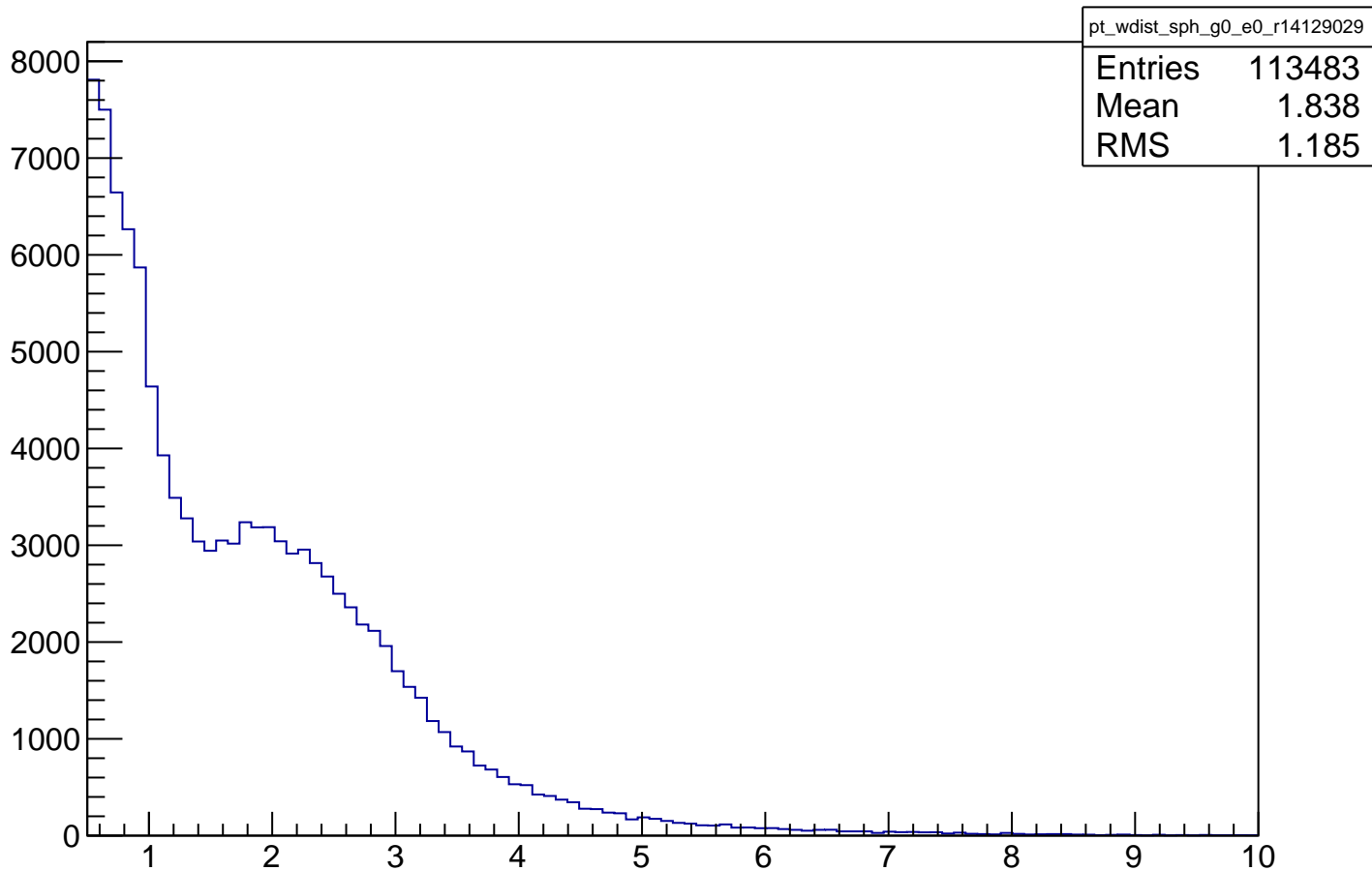
pt_wdist_sph_g0_e0_r14129026



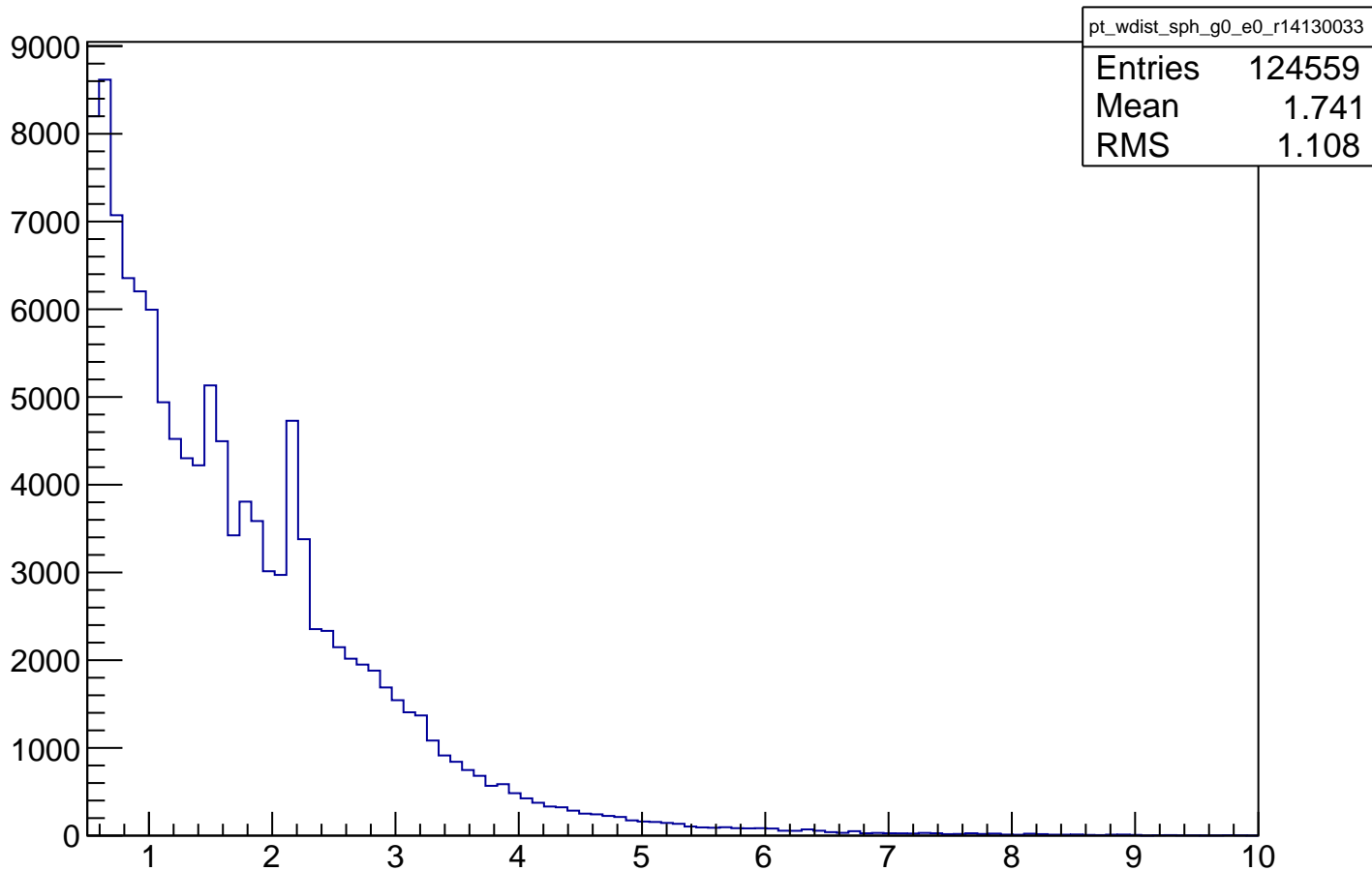
pt_wdist_sph_g0_e0_r14129028



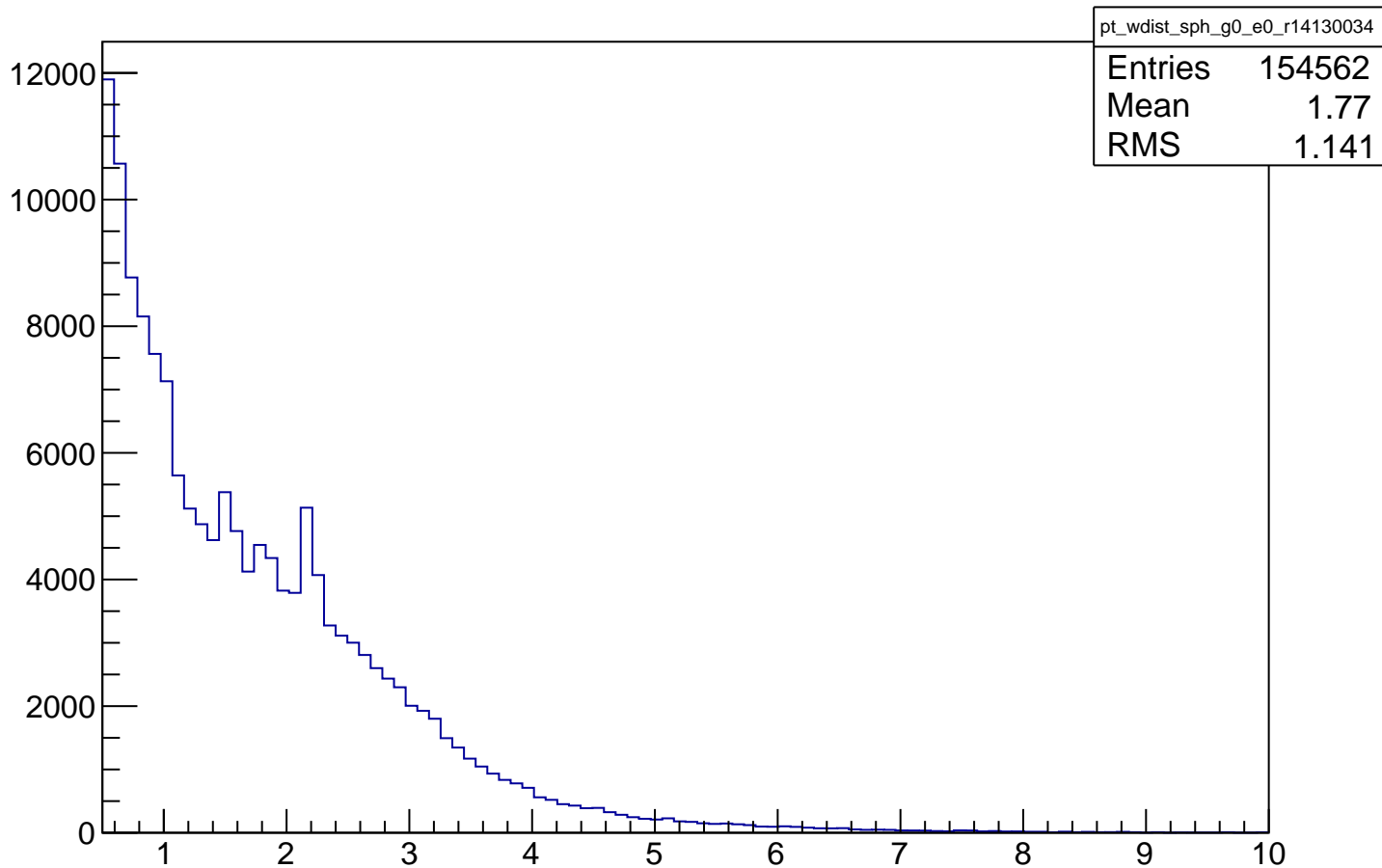
pt_wdist_sph_g0_e0_r14129029



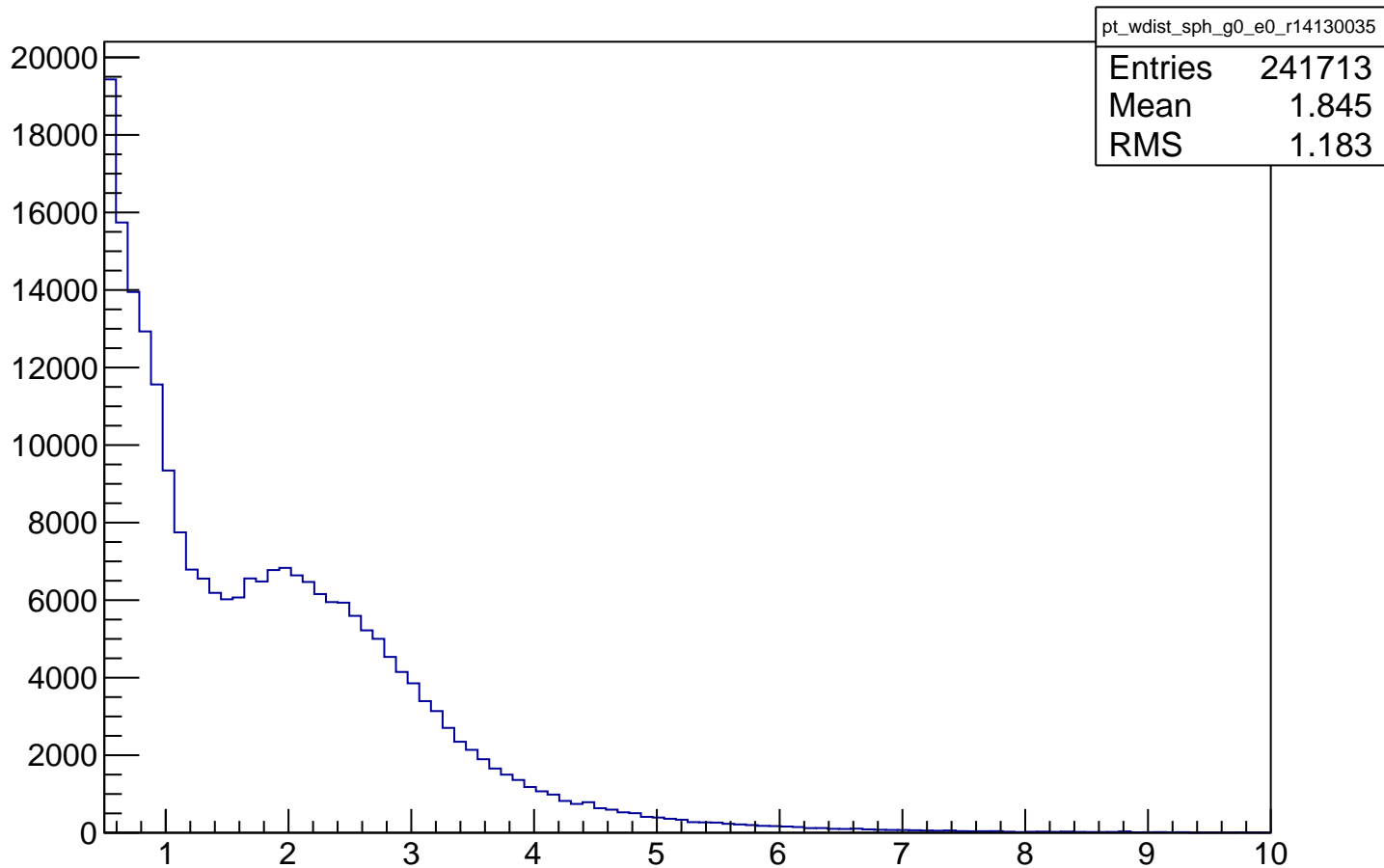
pt_wdist_sph_g0_e0_r14130033



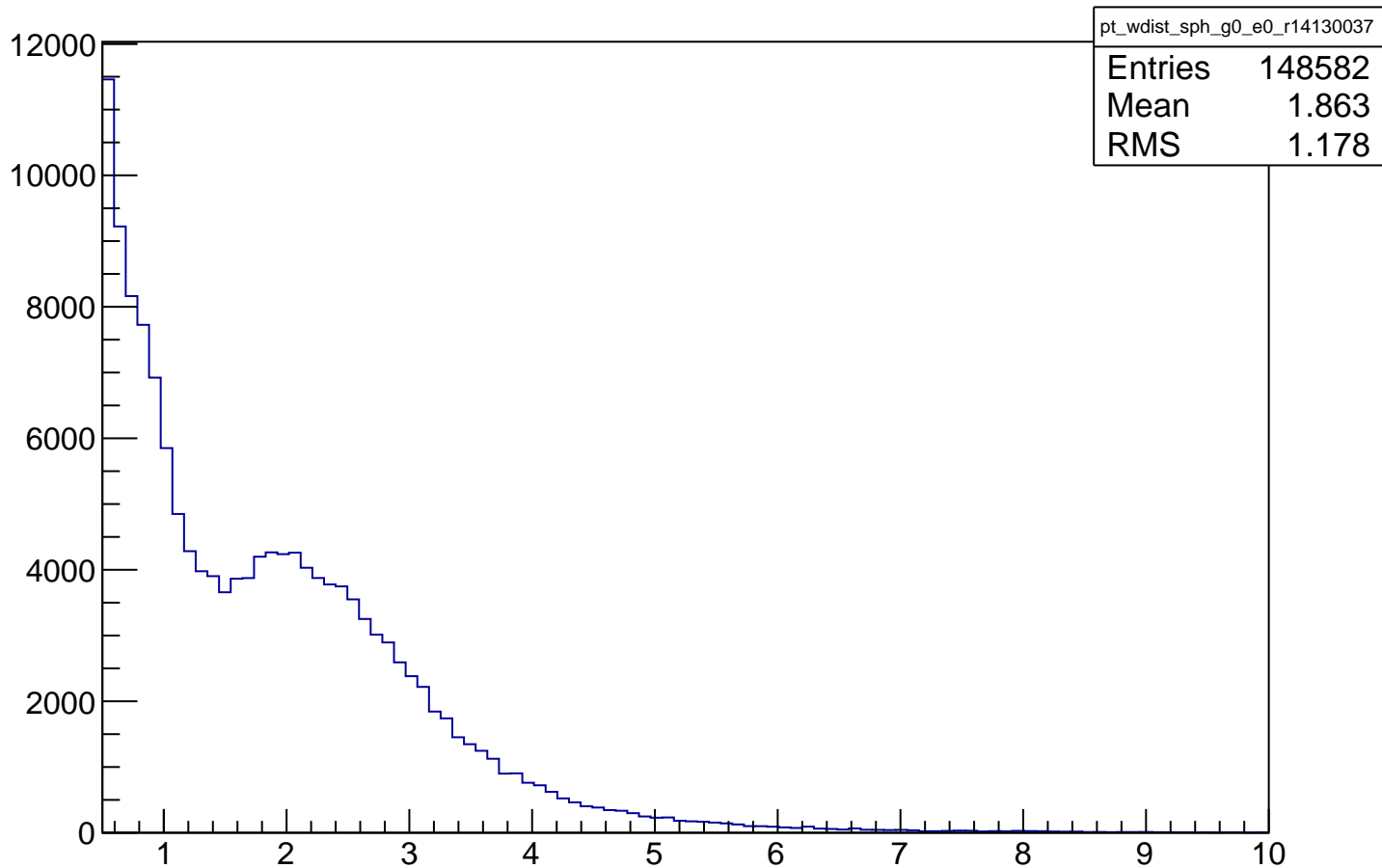
pt_wdist_sph_g0_e0_r14130034



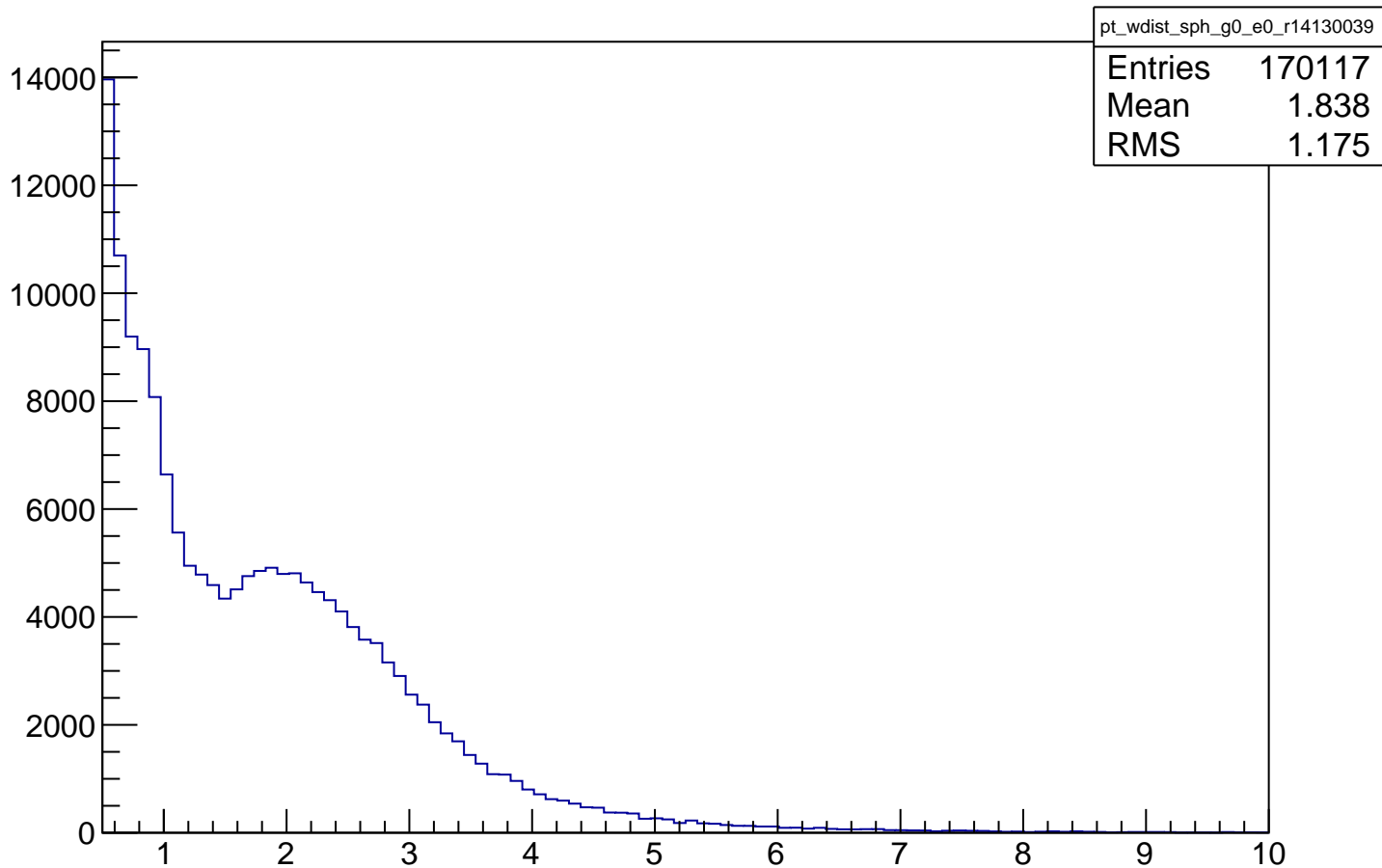
pt_wdist_sph_g0_e0_r14130035



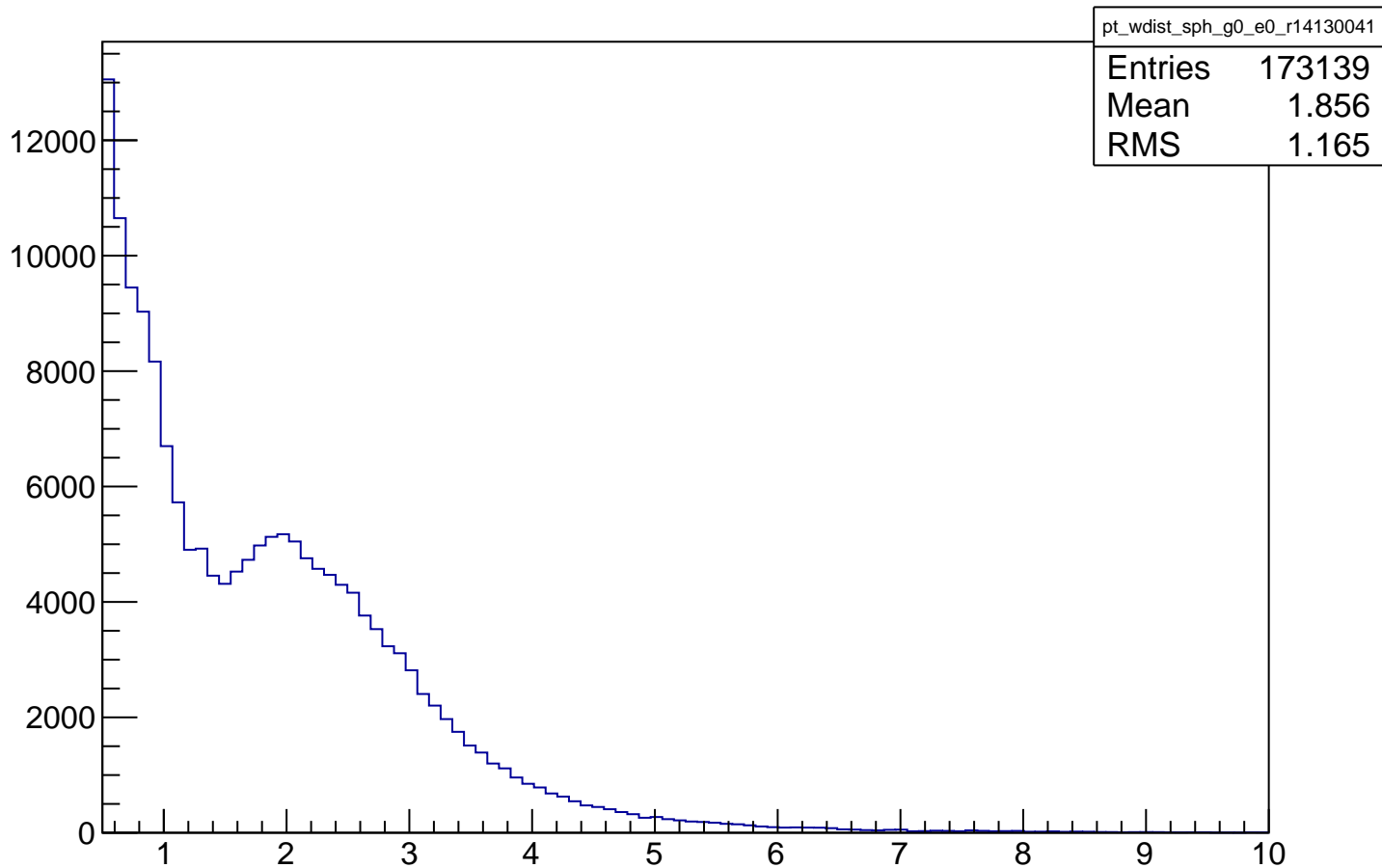
pt_wdist_sph_g0_e0_r14130037



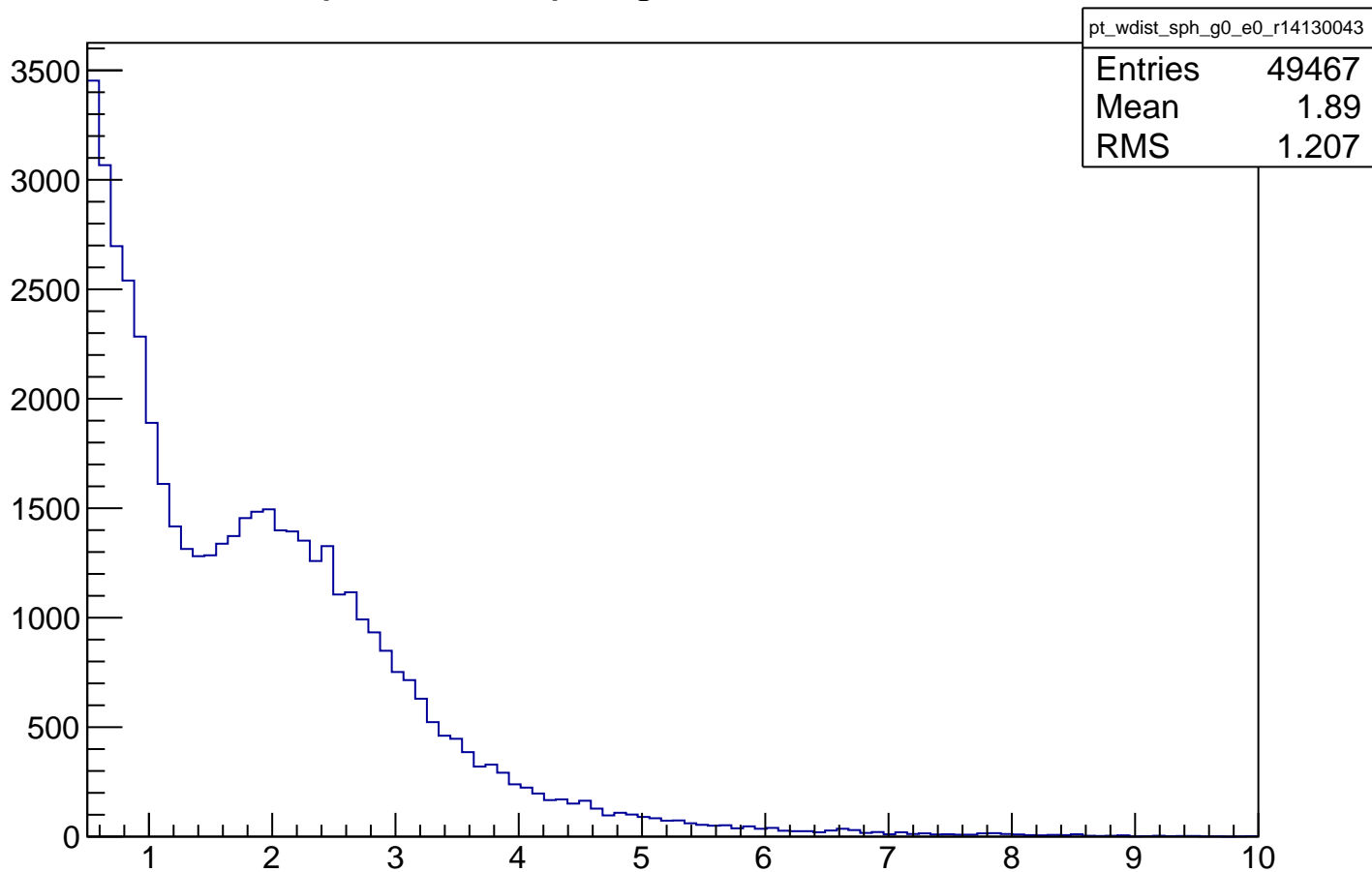
pt_wdist_sph_g0_e0_r14130039



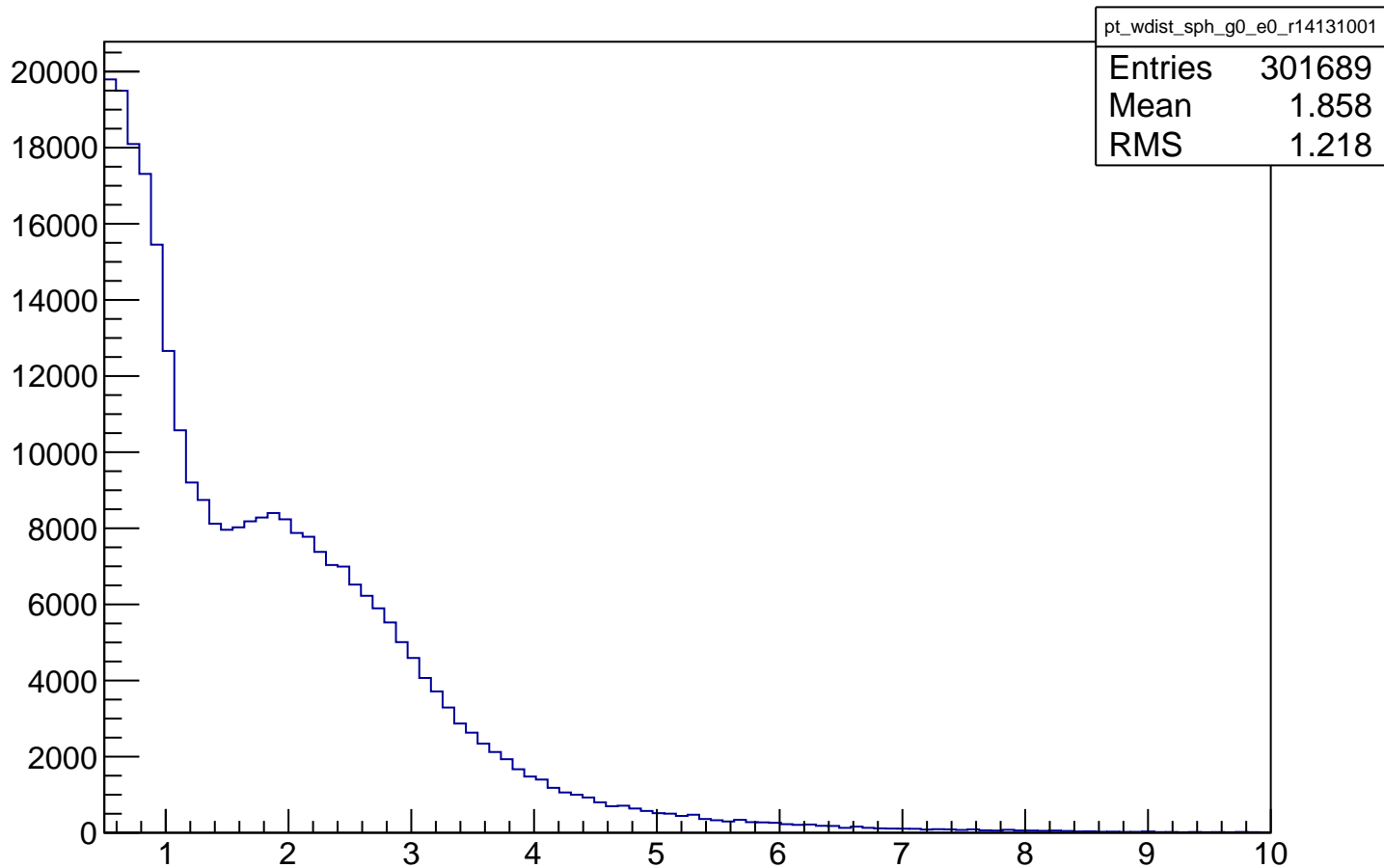
pt_wdist_sph_g0_e0_r14130041



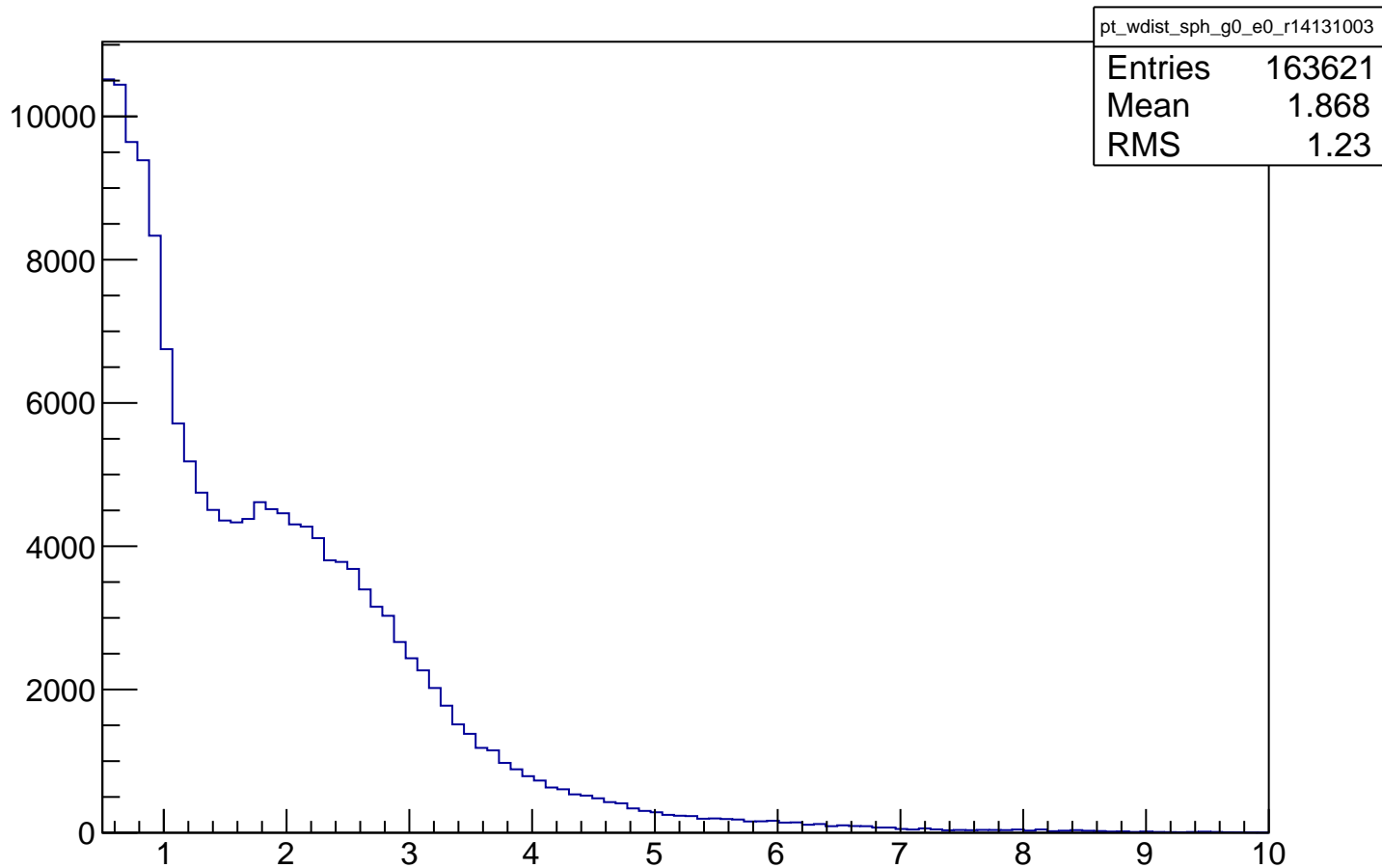
pt_wdist_sph_g0_e0_r14130043



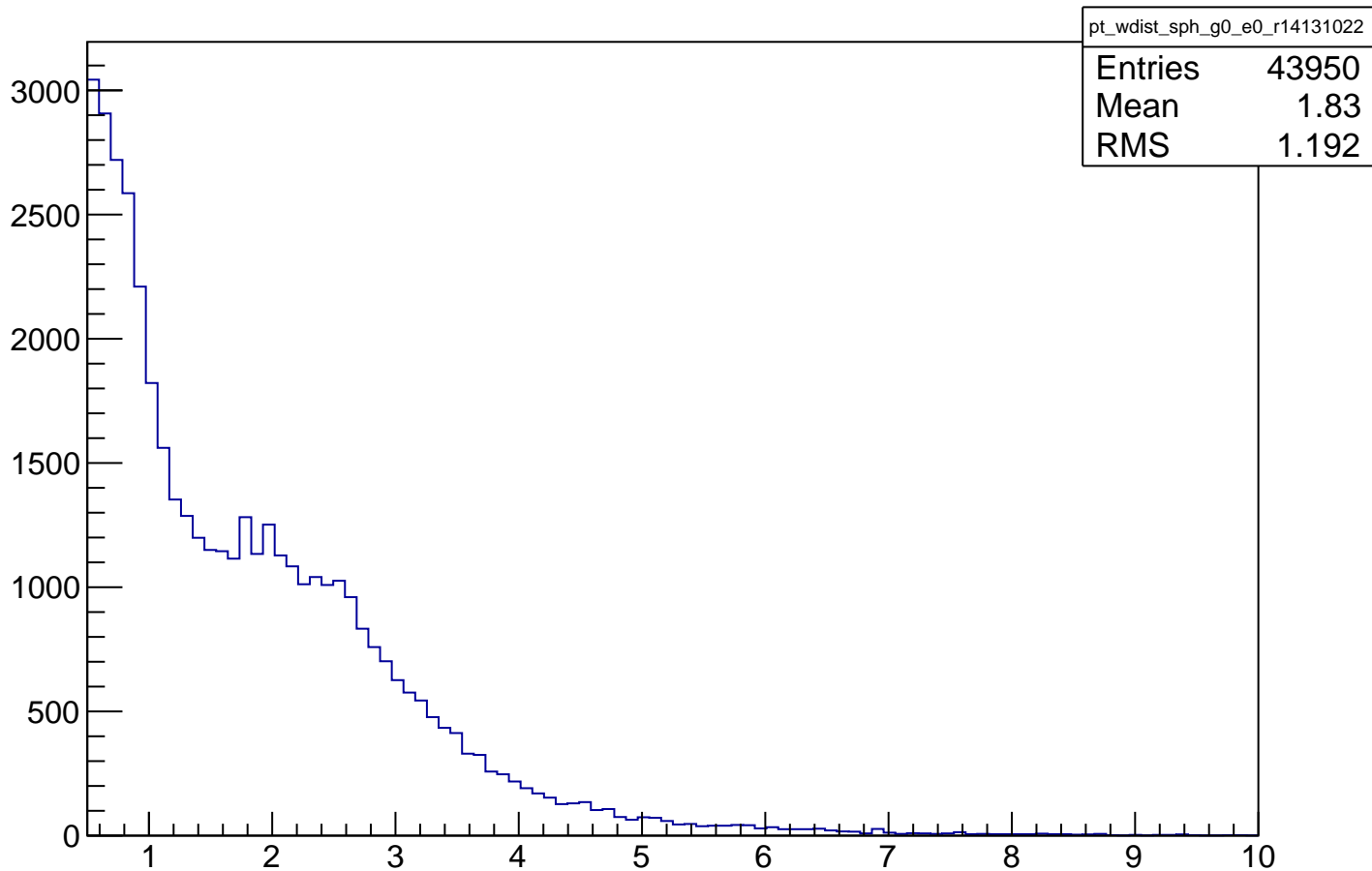
pt_wdist_sph_g0_e0_r14131001



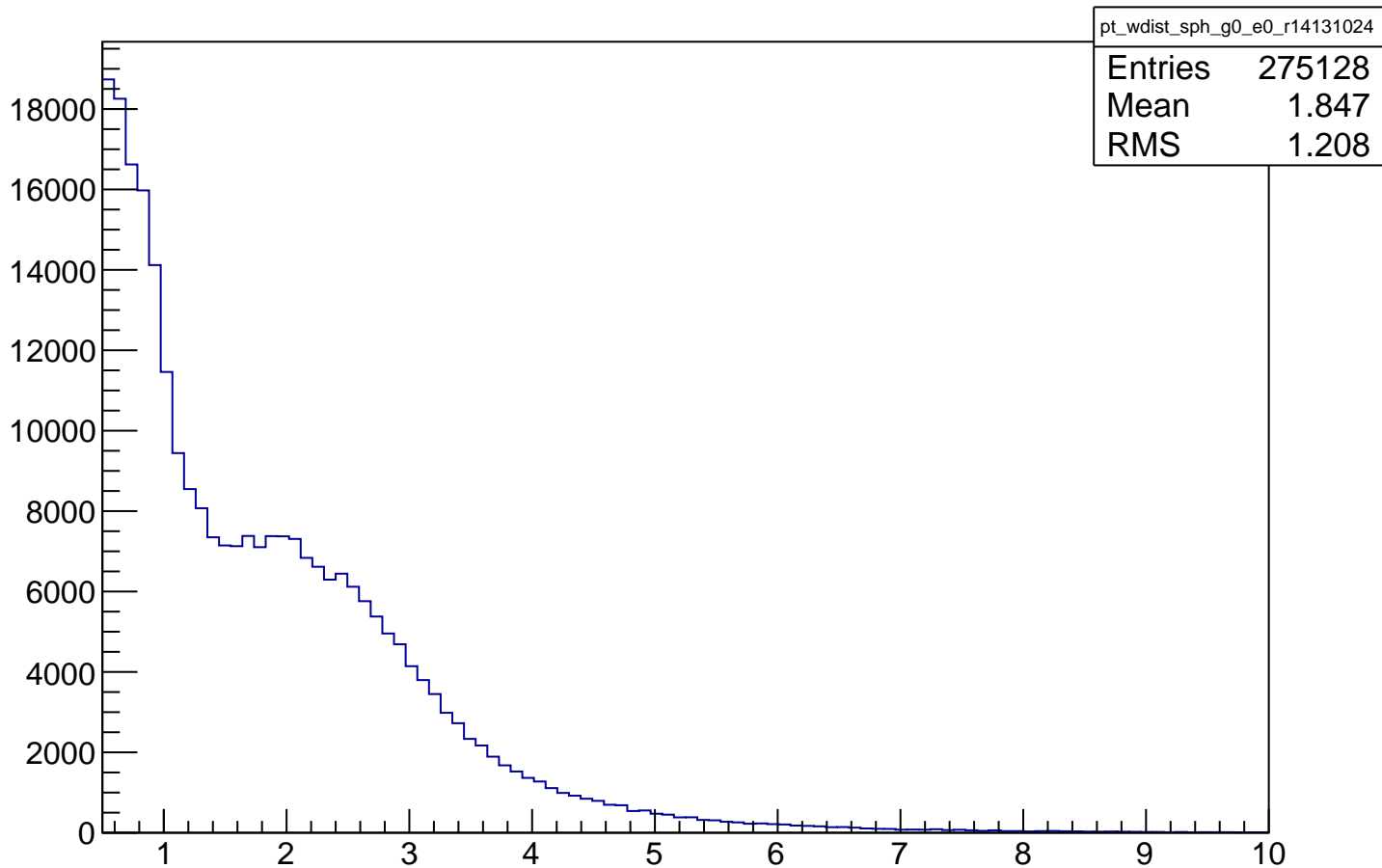
pt_wdist_sph_g0_e0_r14131003



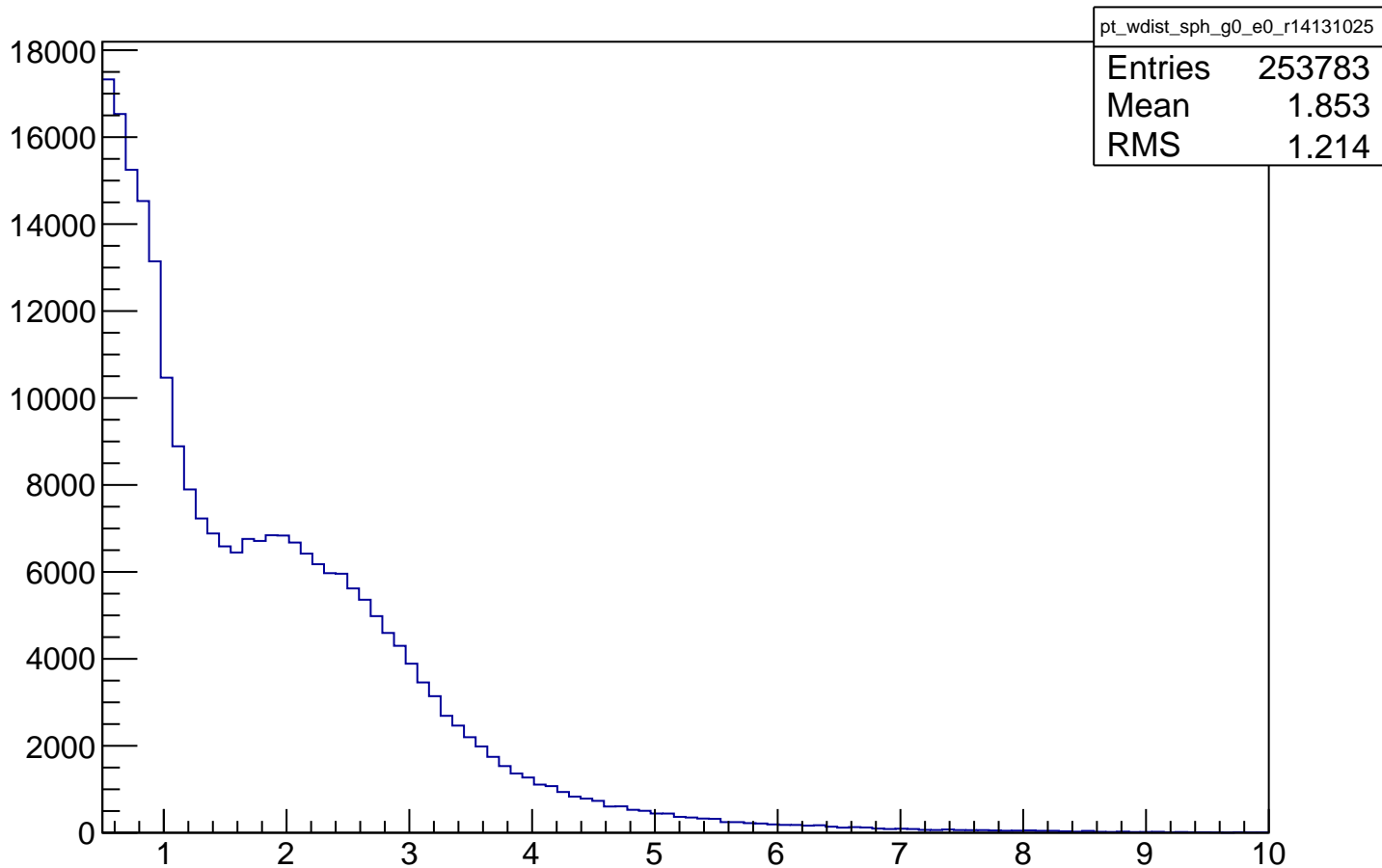
pt_wdist_sph_g0_e0_r14131022



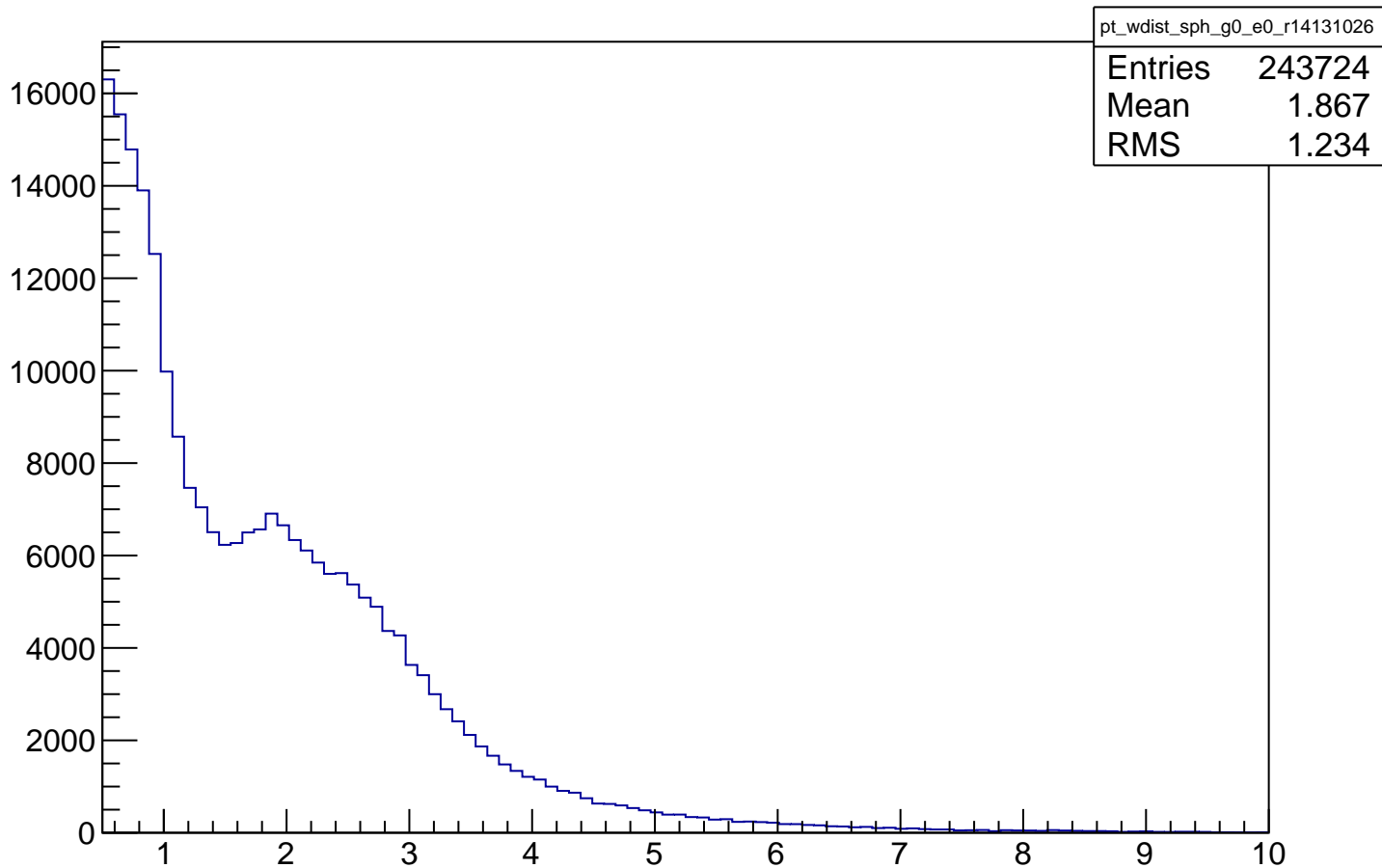
pt_wdist_sph_g0_e0_r14131024



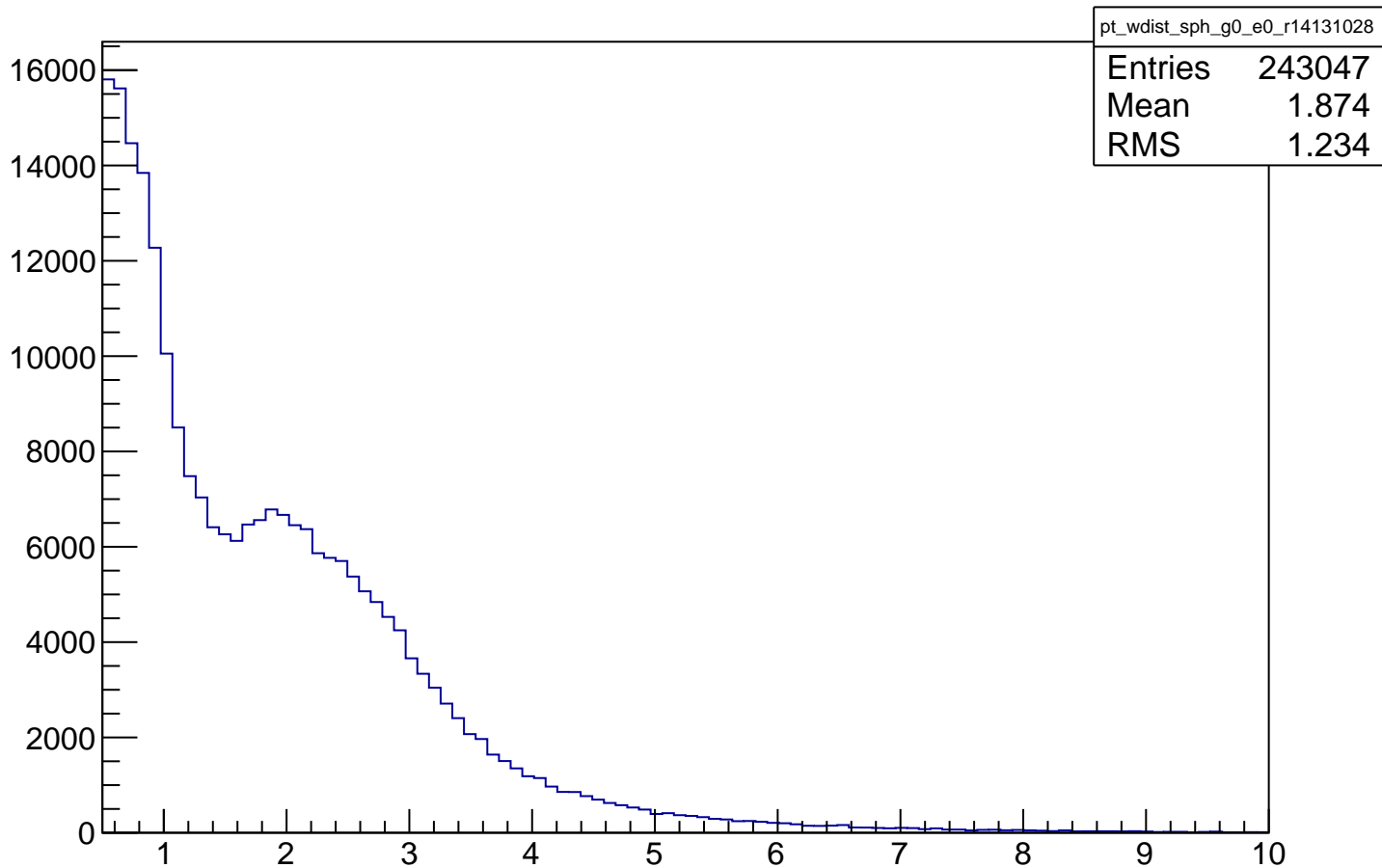
pt_wdist_sph_g0_e0_r14131025



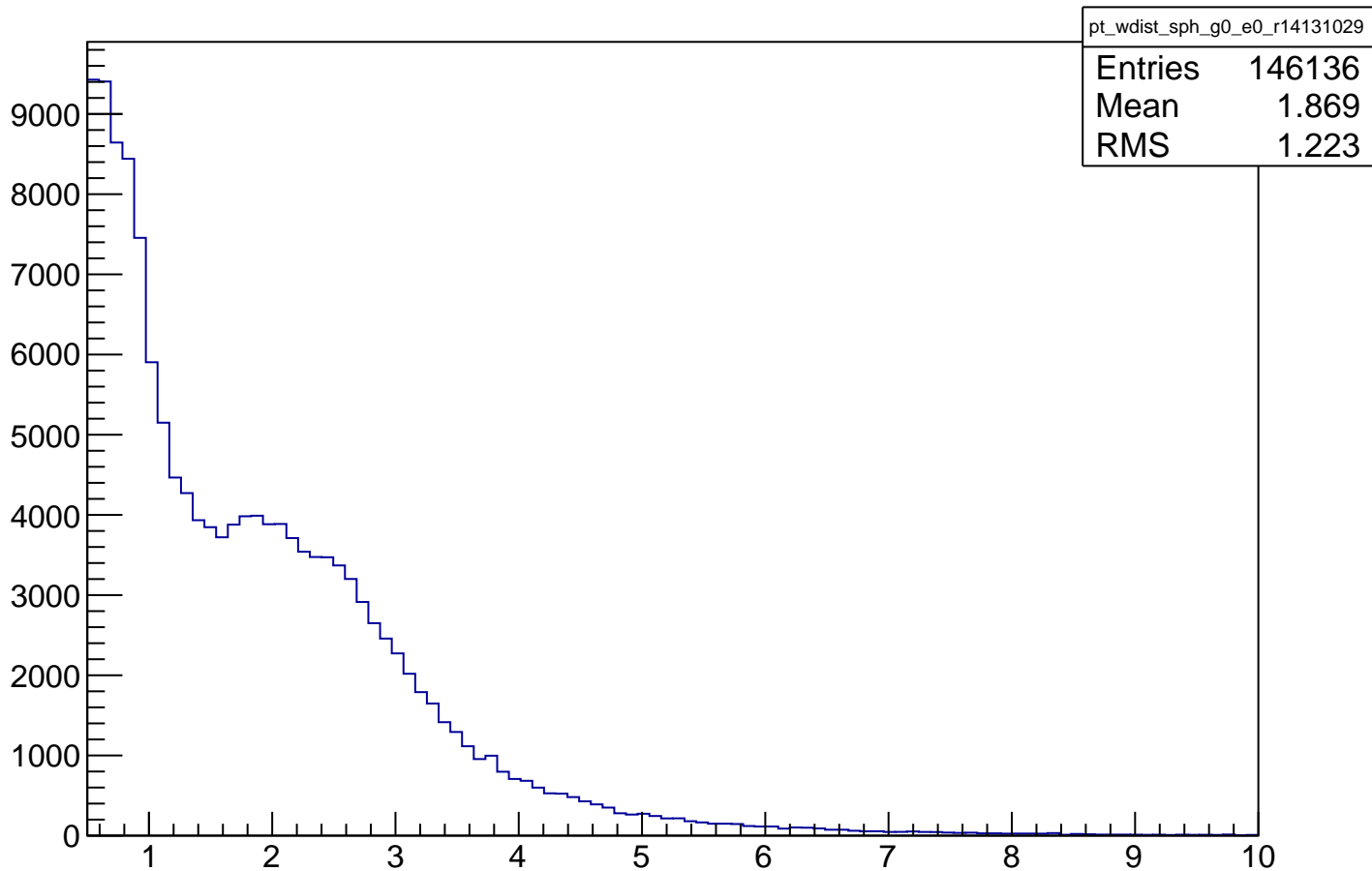
pt_wdist_sph_g0_e0_r14131026



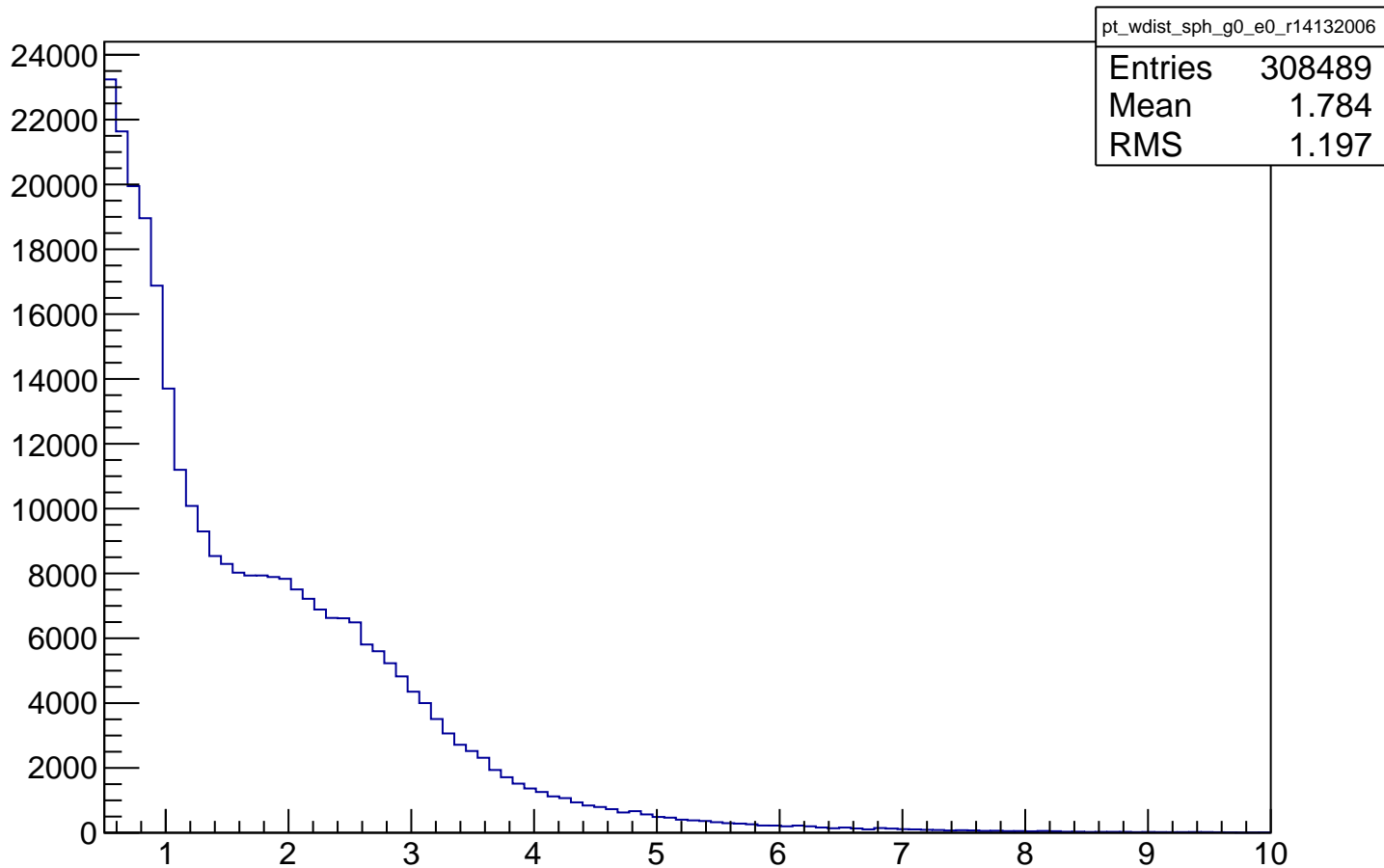
pt_wdist_sph_g0_e0_r14131028



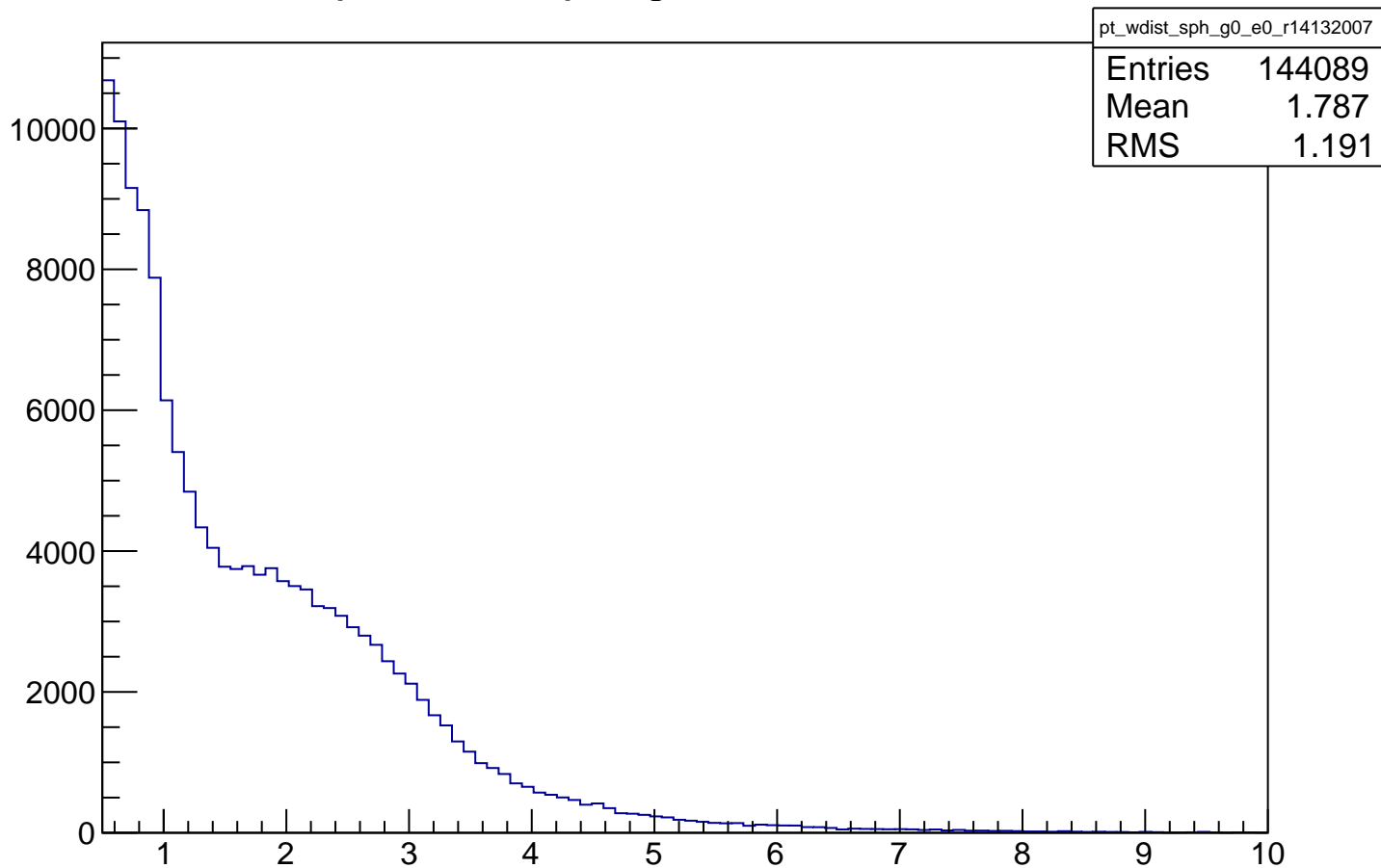
pt_wdist_sph_g0_e0_r14131029



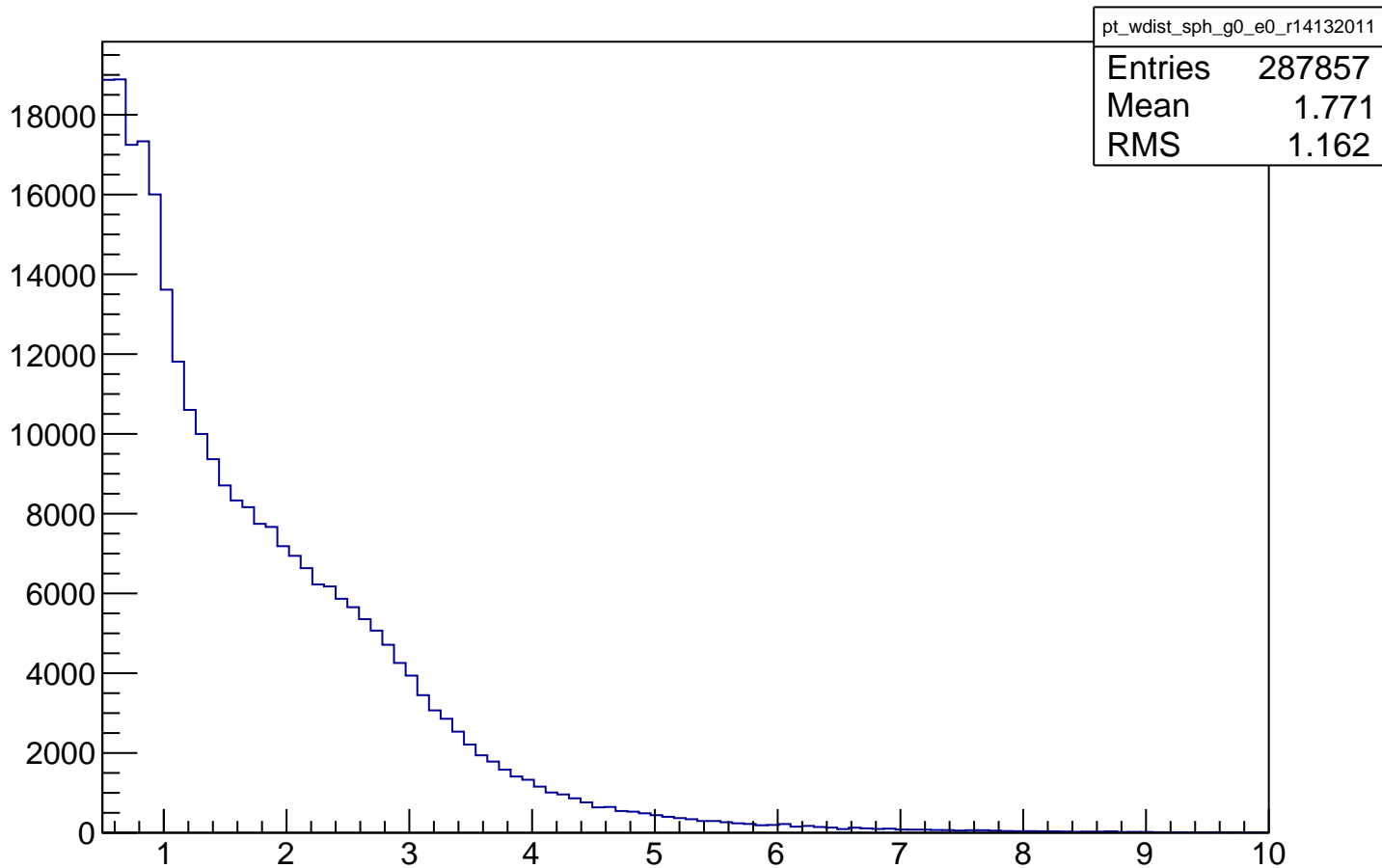
pt_wdist_sph_g0_e0_r14132006



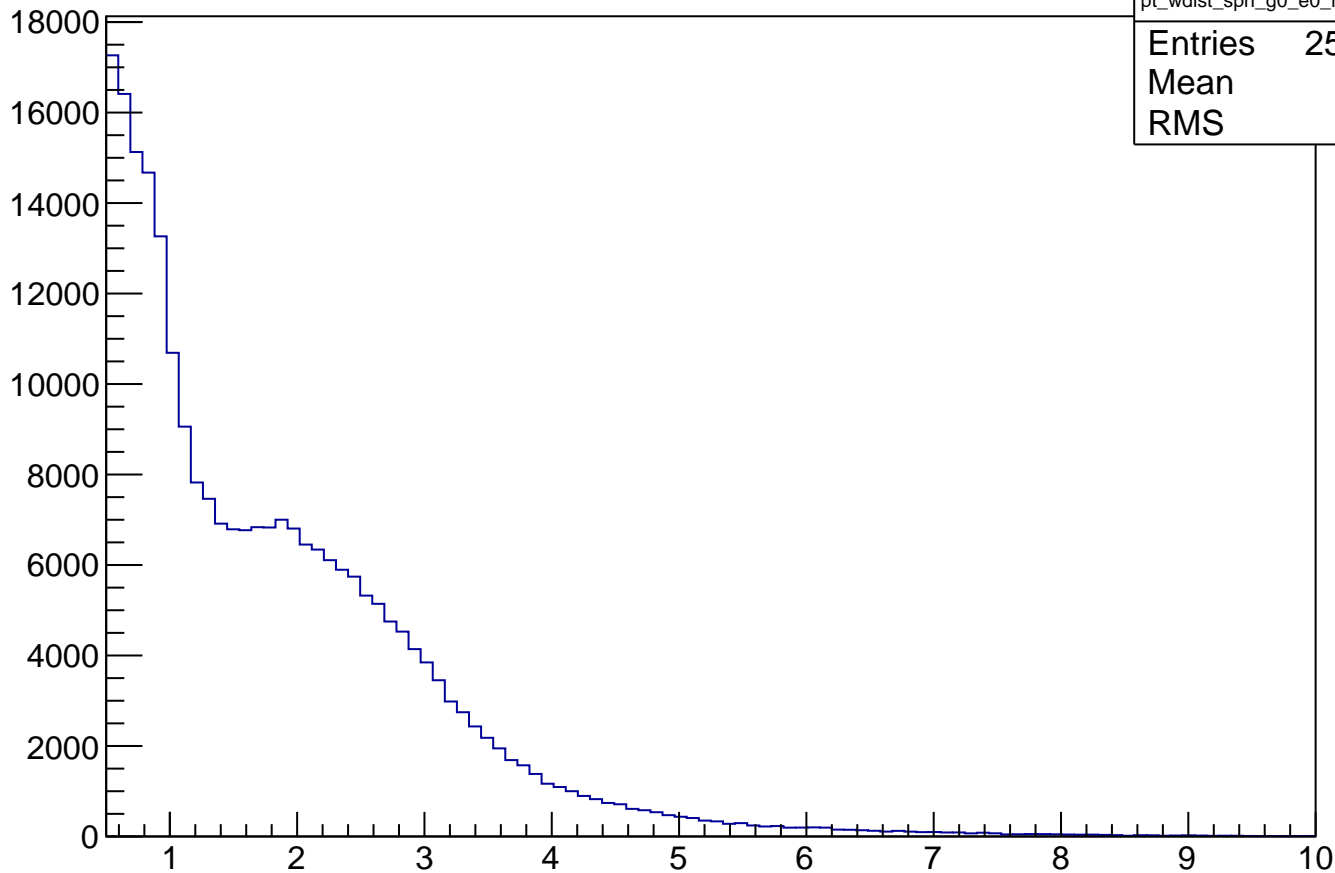
pt_wdist_sph_g0_e0_r14132007



pt_wdist_sph_g0_e0_r14132011

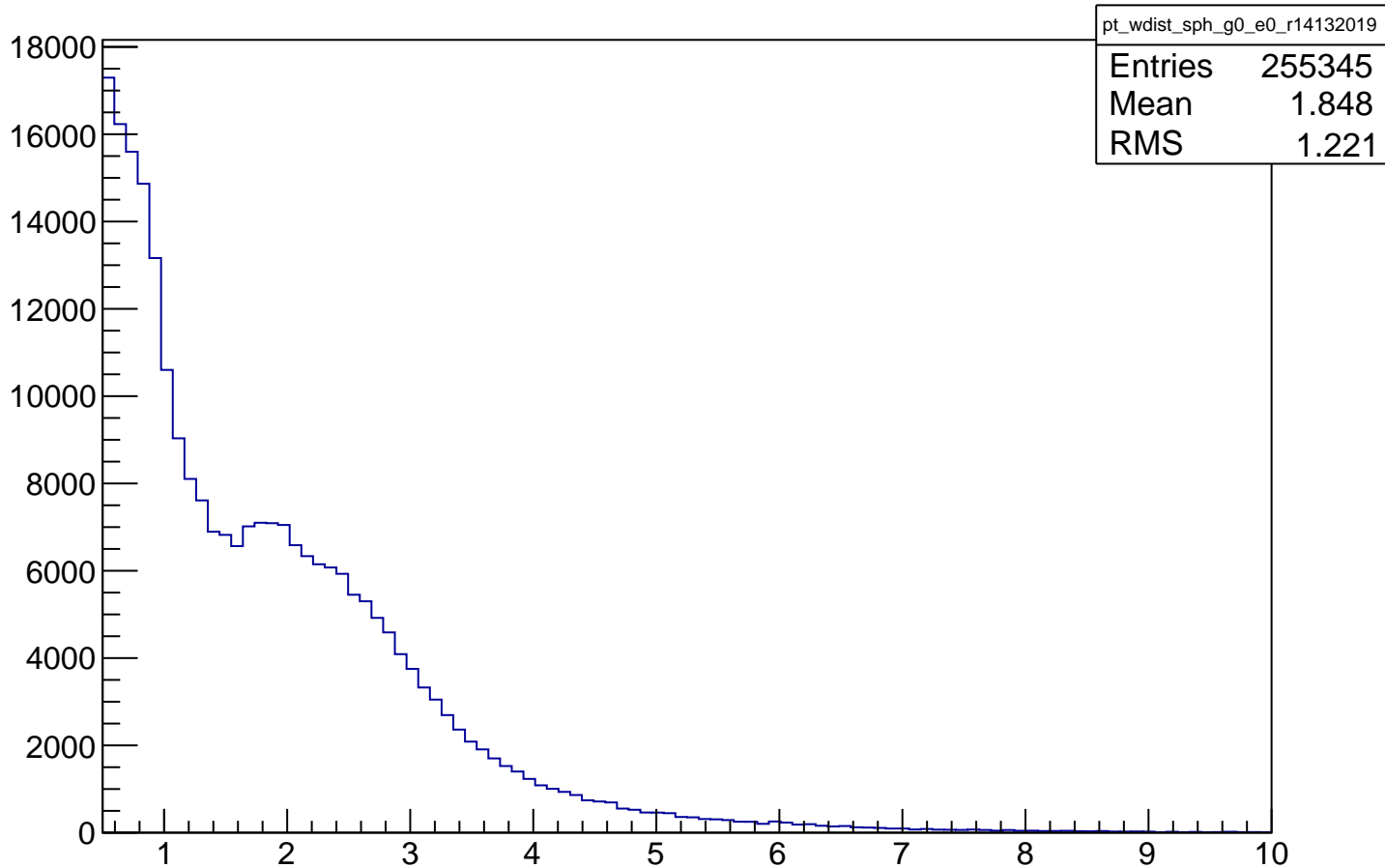


pt_wdist_sph_g0_e0_r14132018

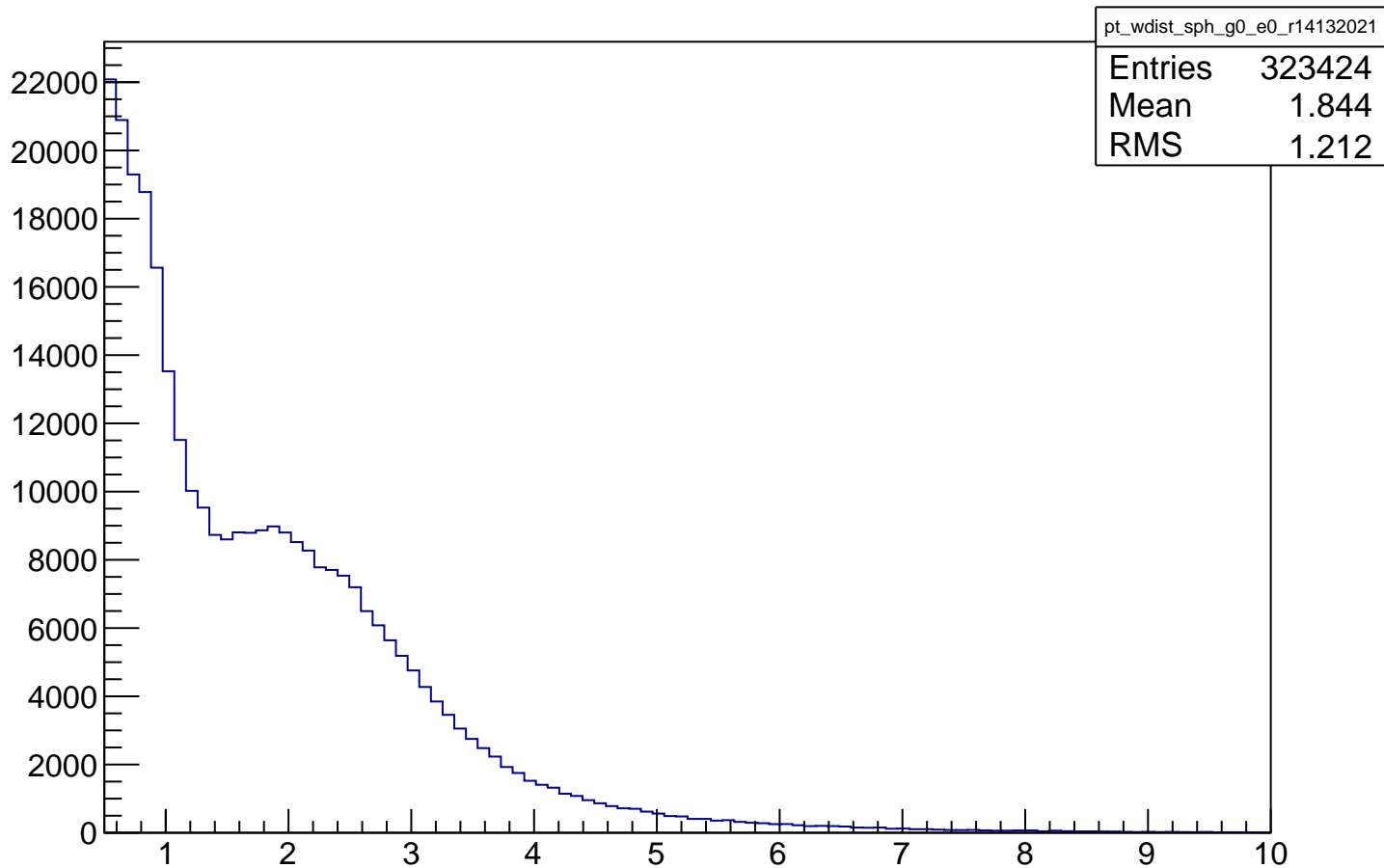


pt_wdist_sph_g0_e0_r14132018	
Entries	252782
Mean	1.84
RMS	1.208

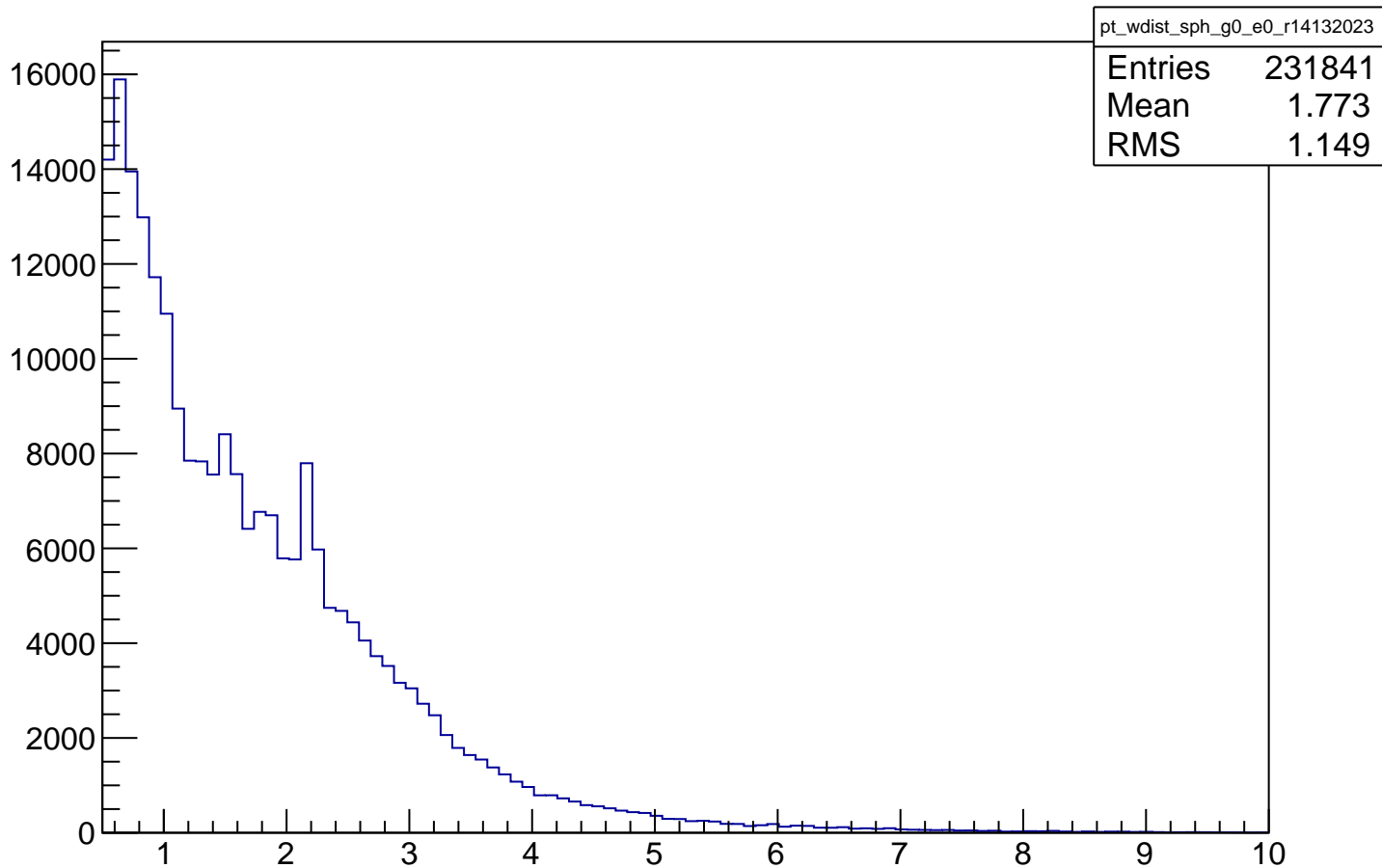
pt_wdist_sph_g0_e0_r14132019



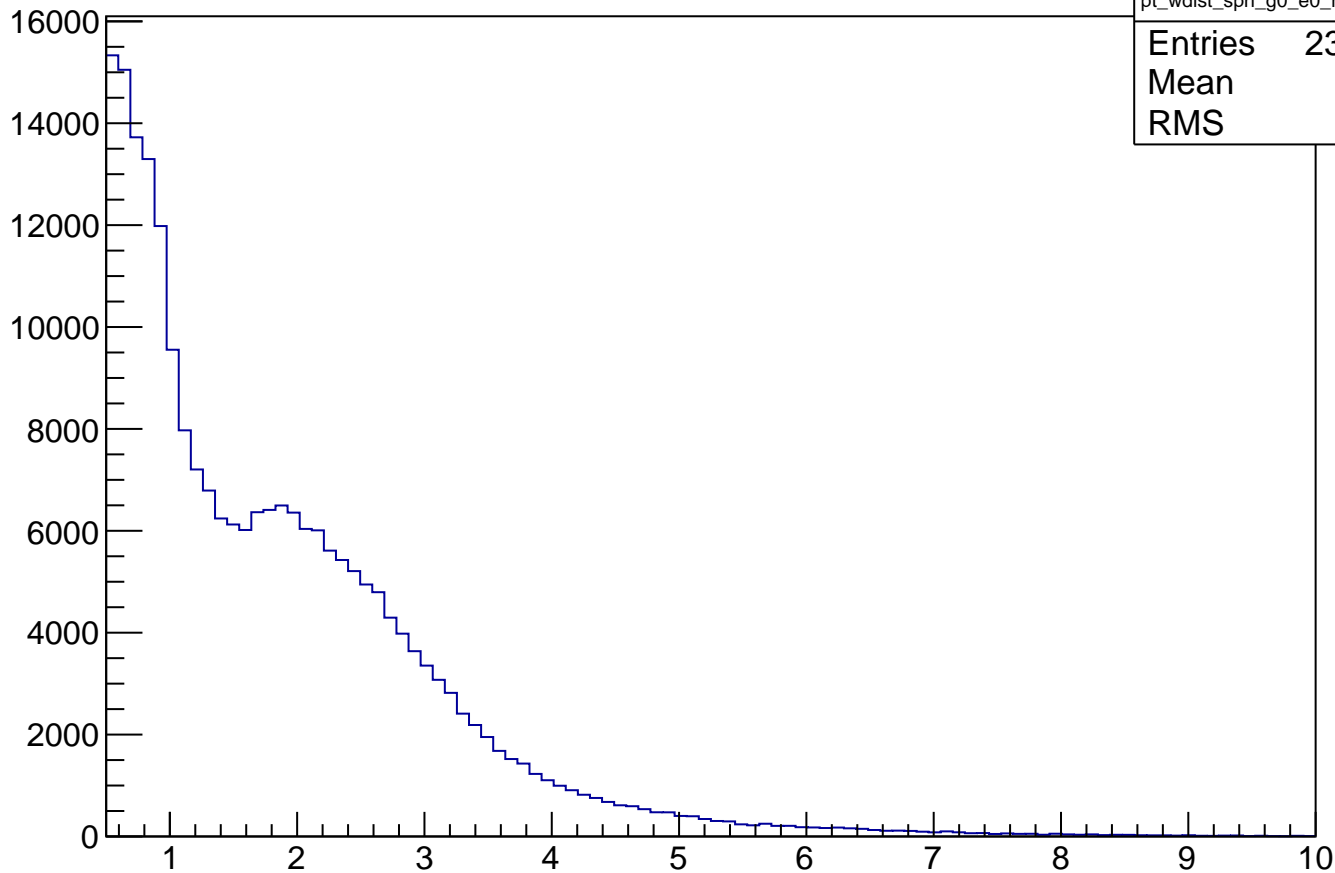
pt_wdist_sph_g0_e0_r14132021



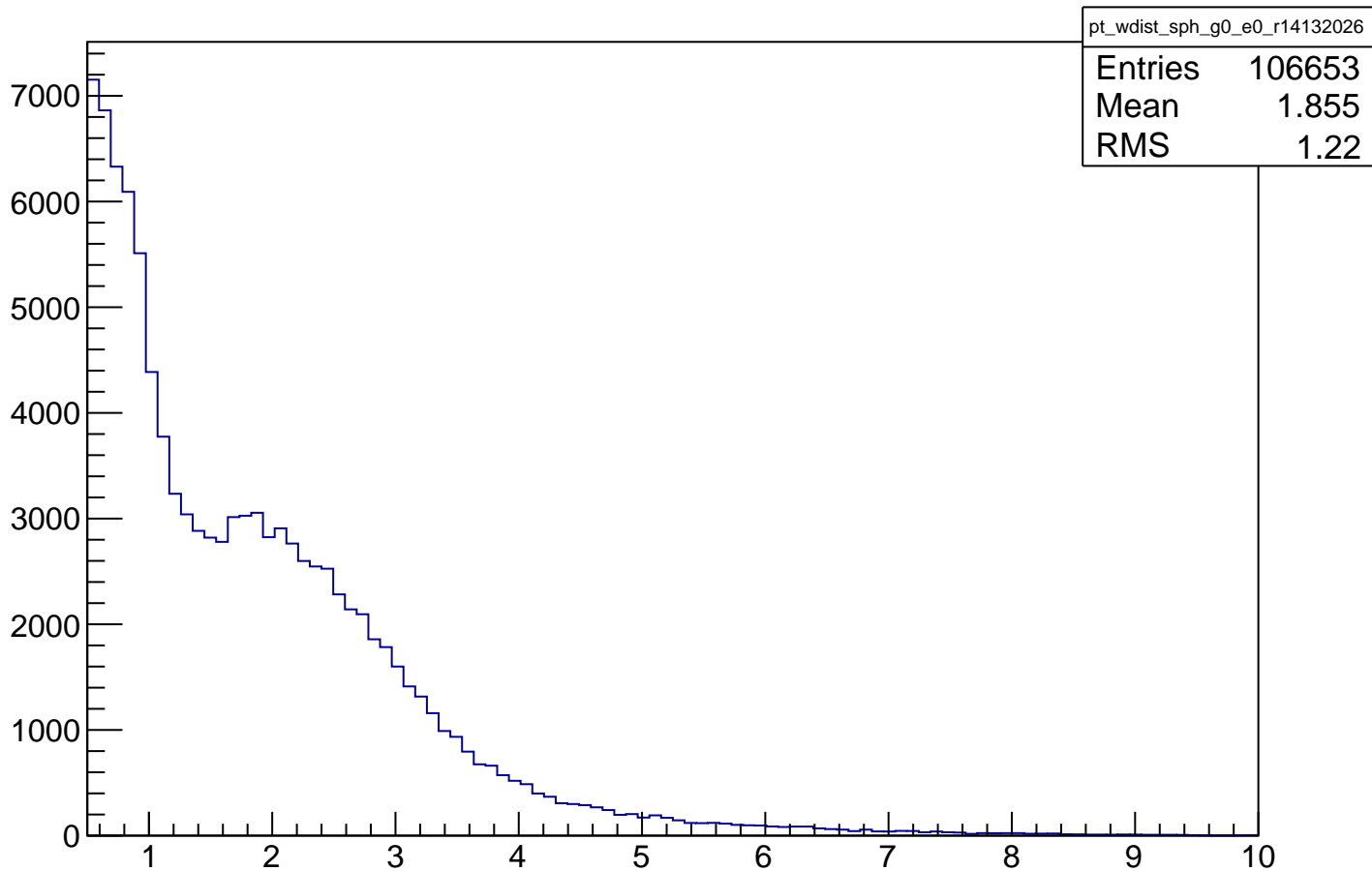
pt_wdist_sph_g0_e0_r14132023



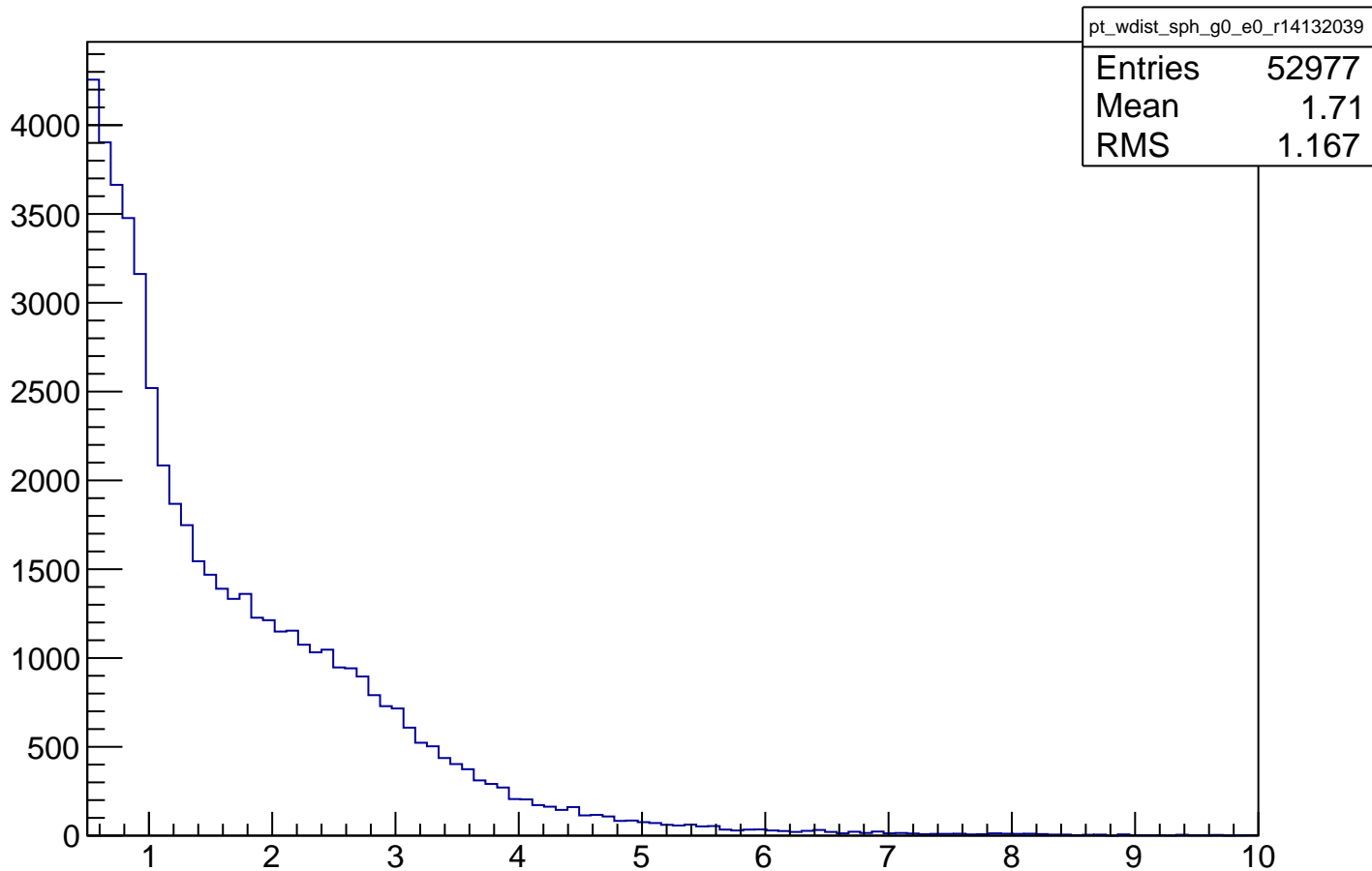
pt_wdist_sph_g0_e0_r14132024



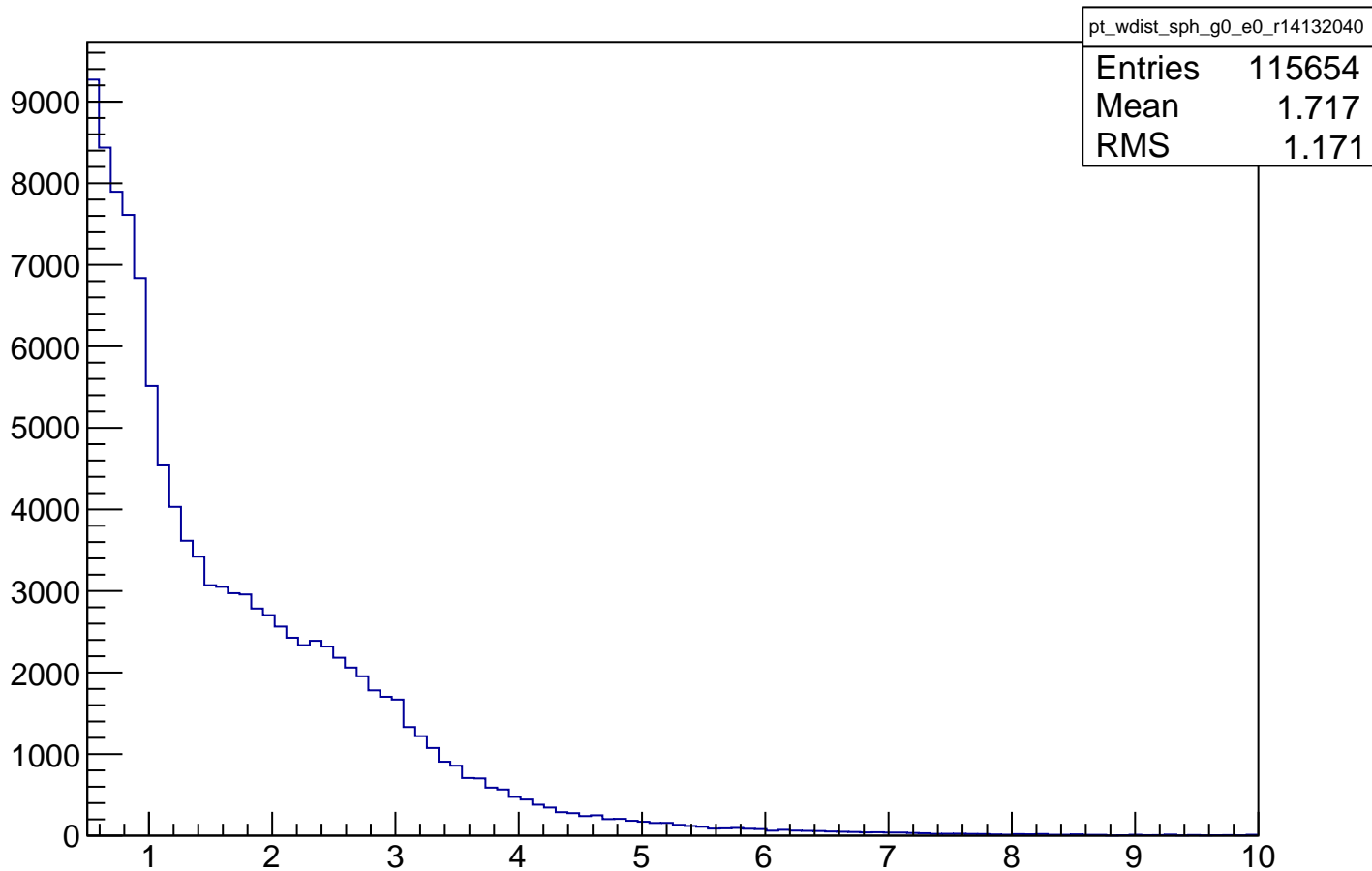
pt_wdist_sph_g0_e0_r14132026



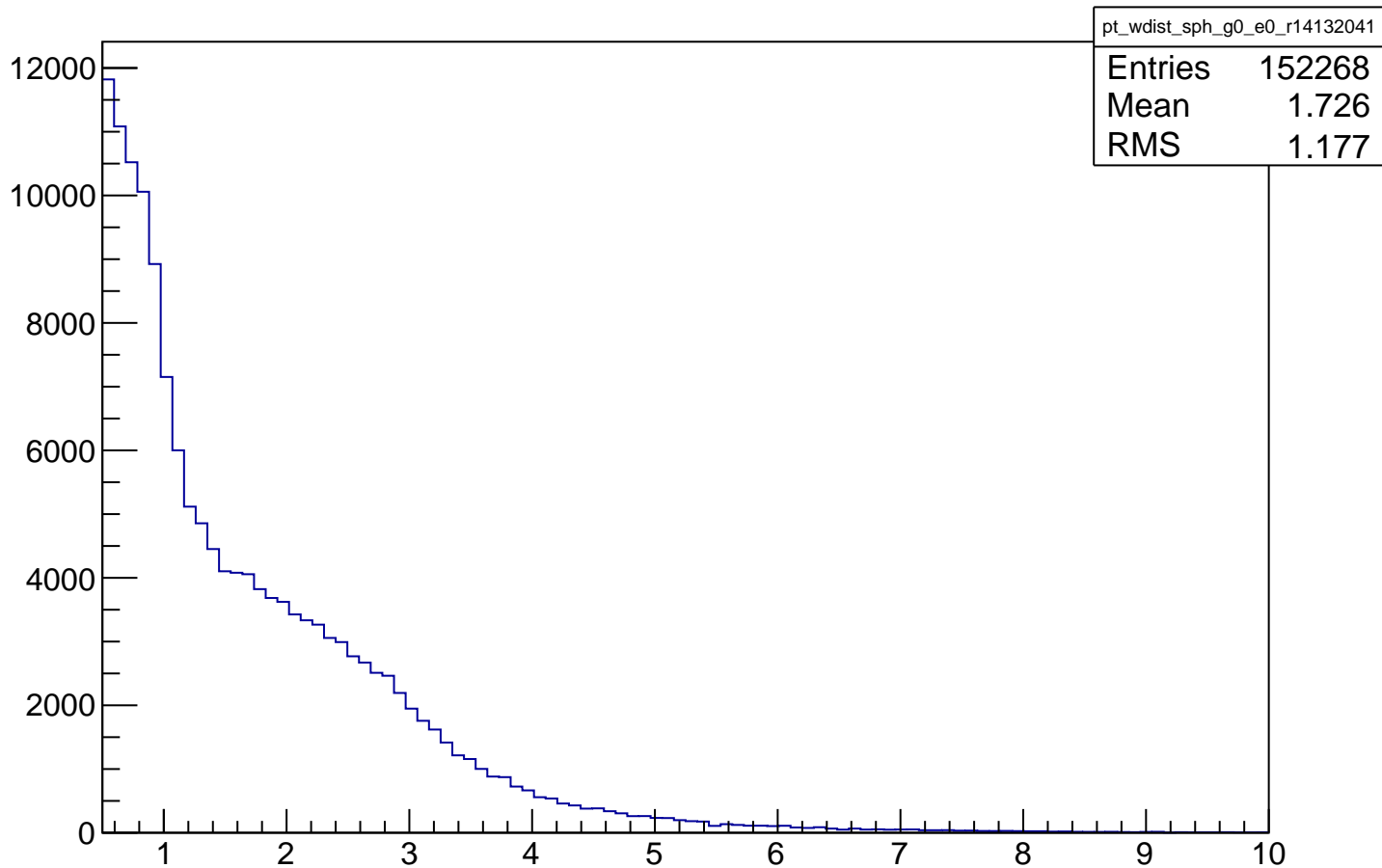
pt_wdist_sph_g0_e0_r14132039



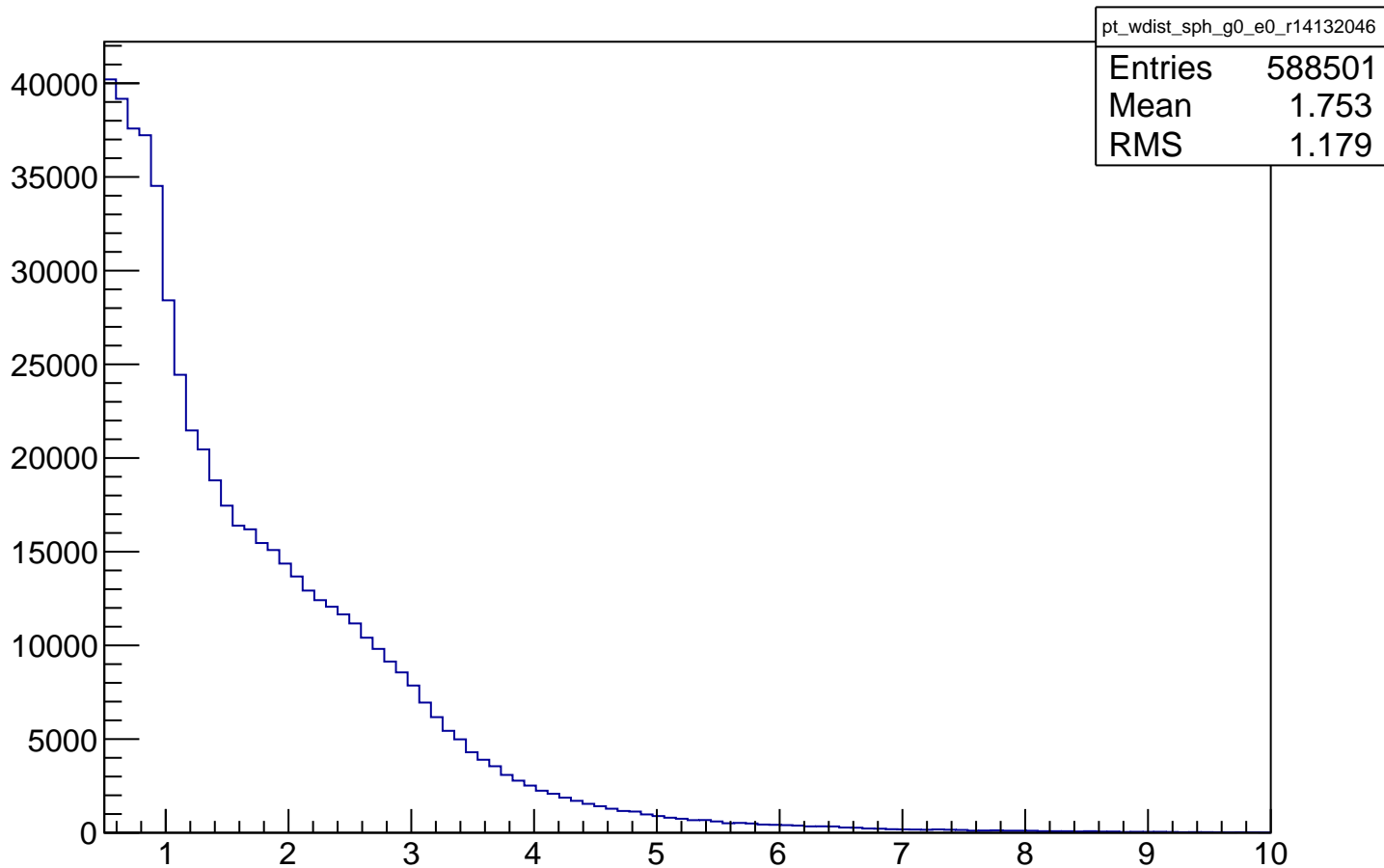
pt_wdist_sph_g0_e0_r14132040



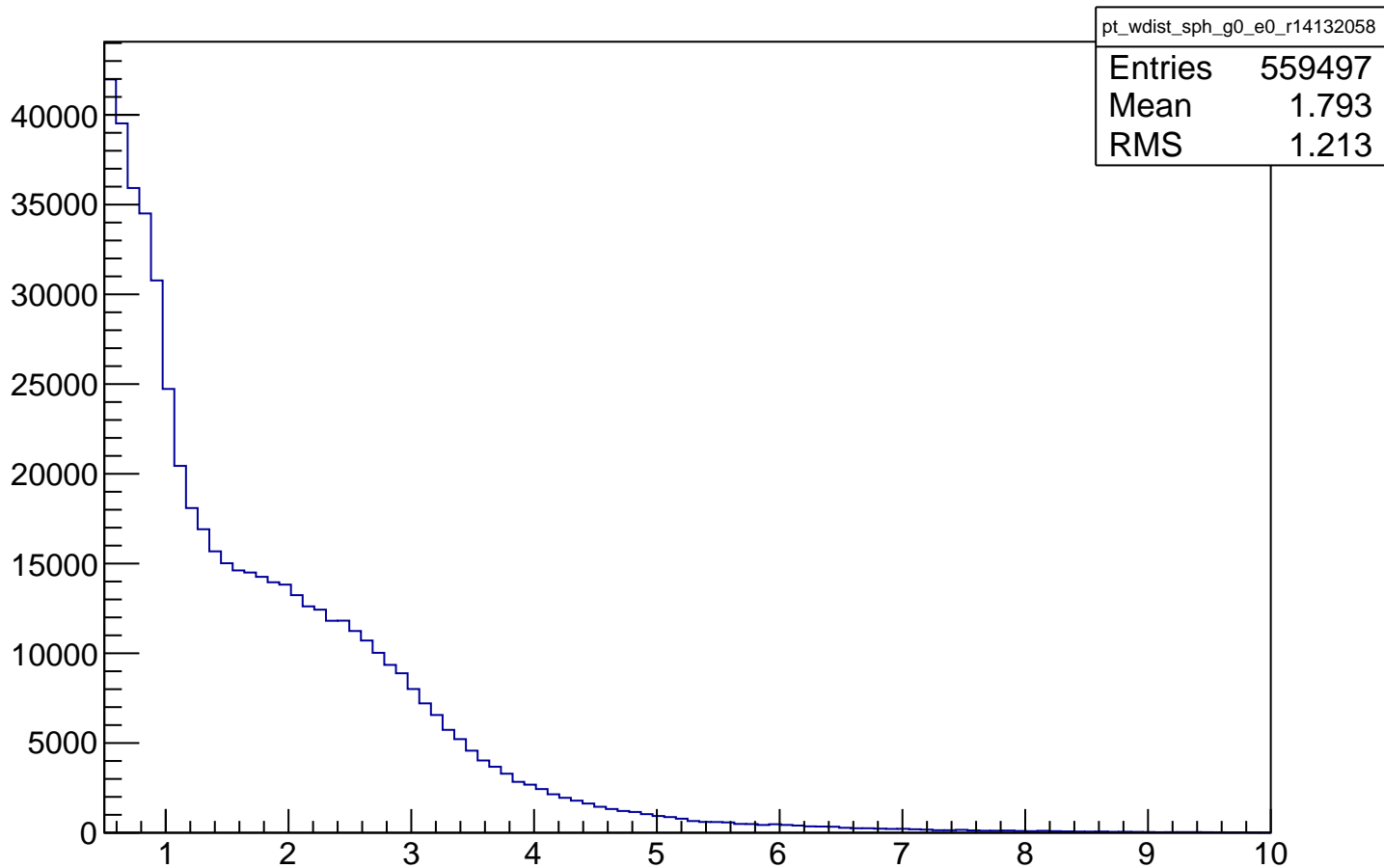
pt_wdist_sph_g0_e0_r14132041



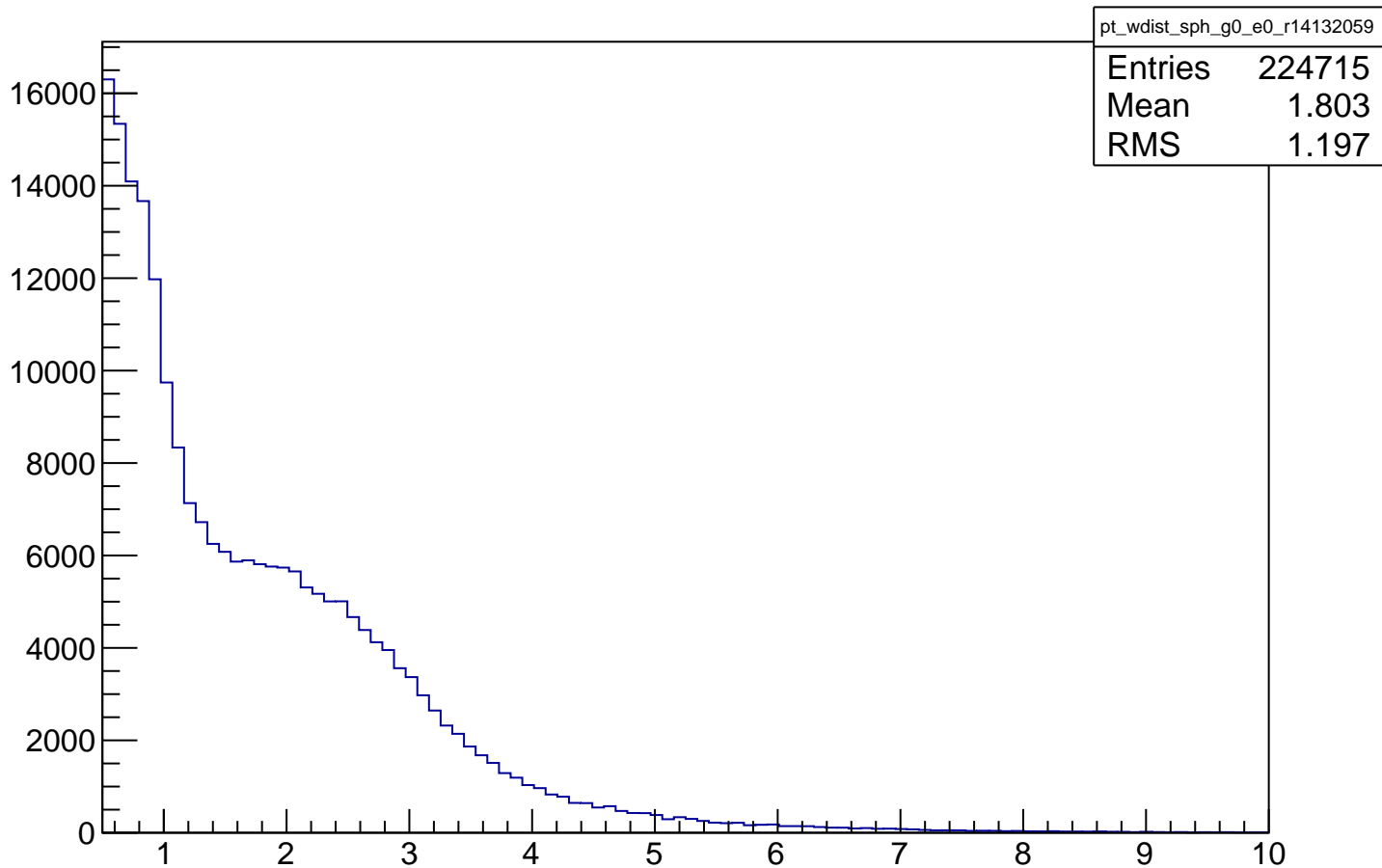
pt_wdist_sph_g0_e0_r14132046



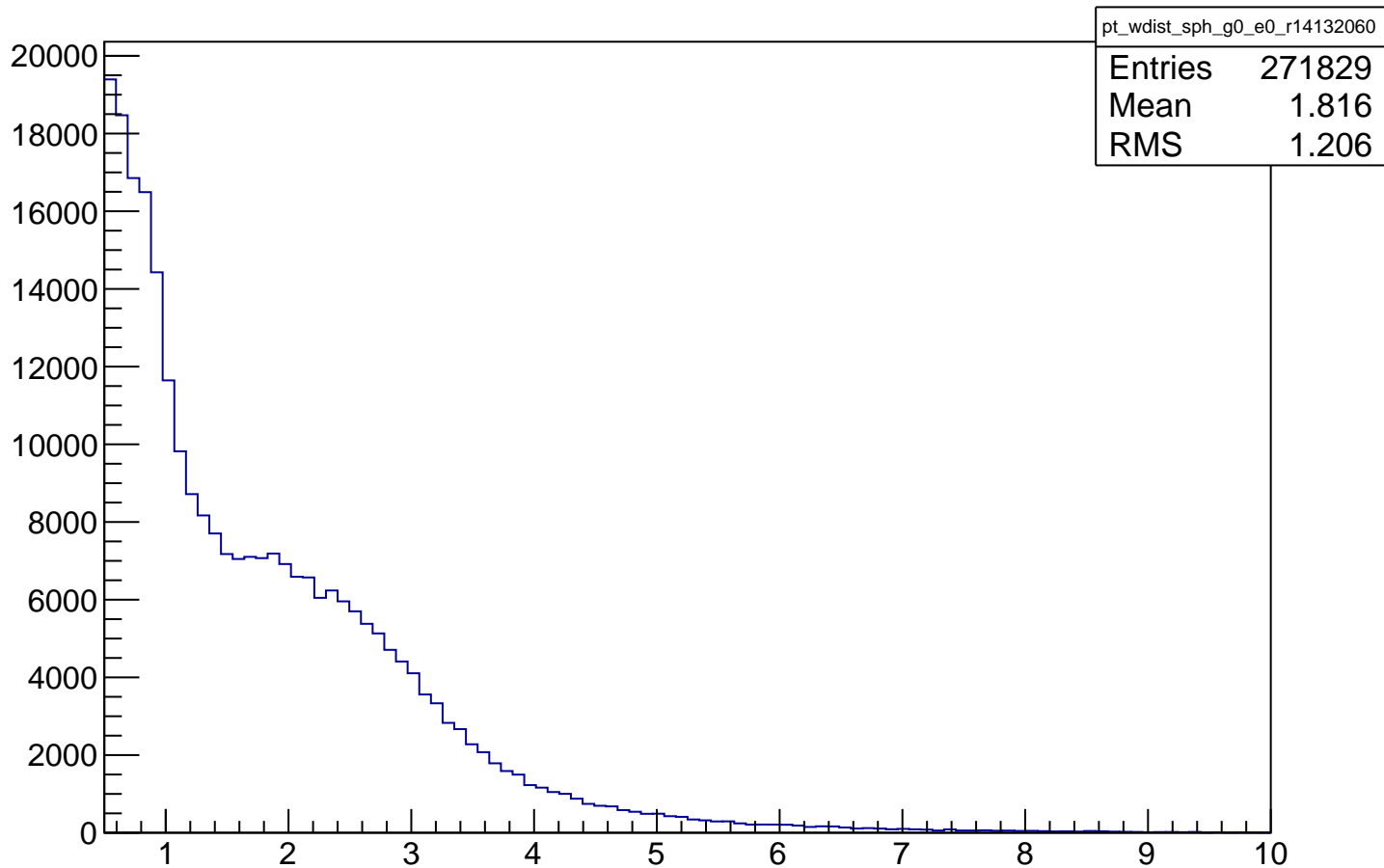
pt_wdist_sph_g0_e0_r14132058



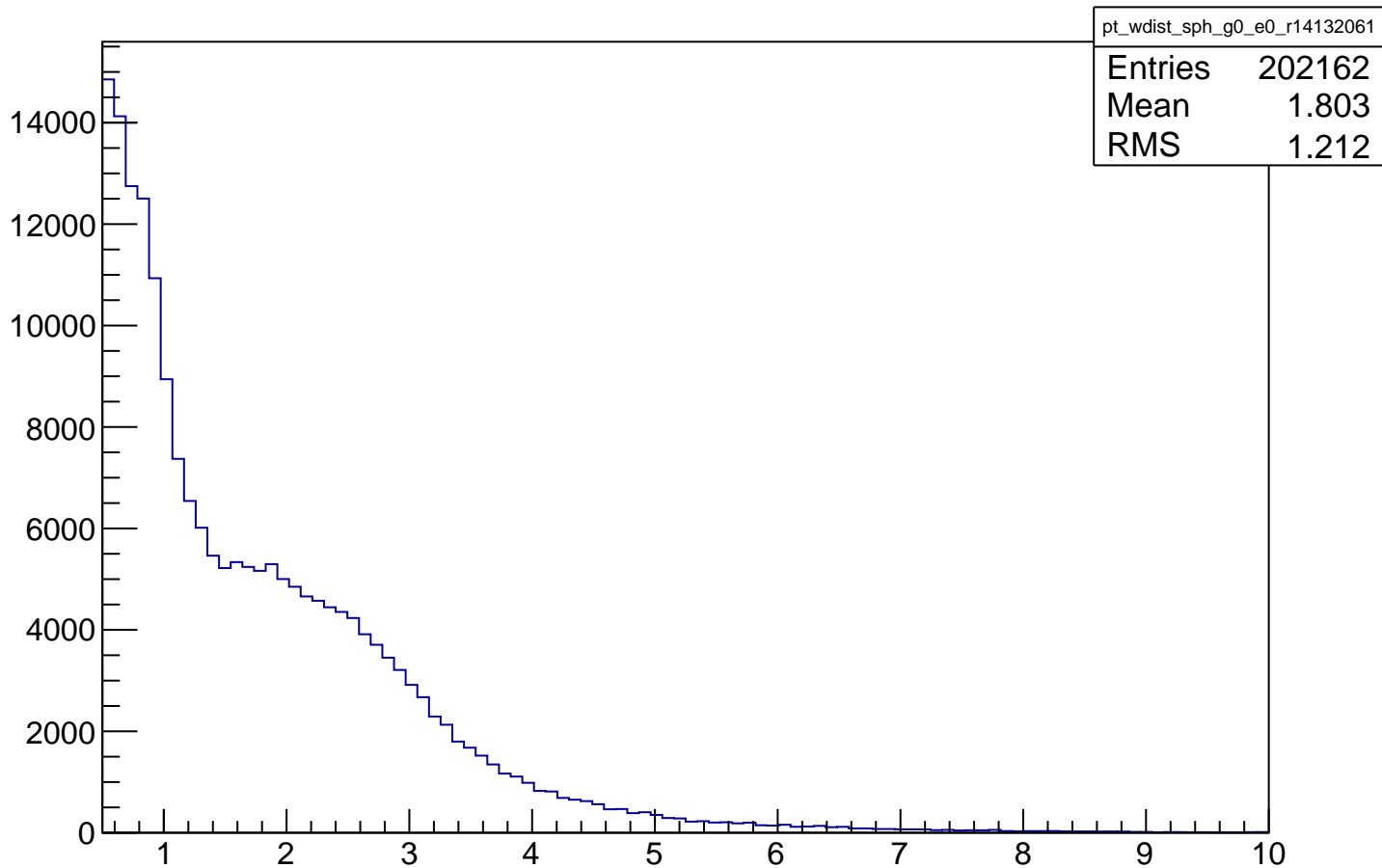
pt_wdist_sph_g0_e0_r14132059



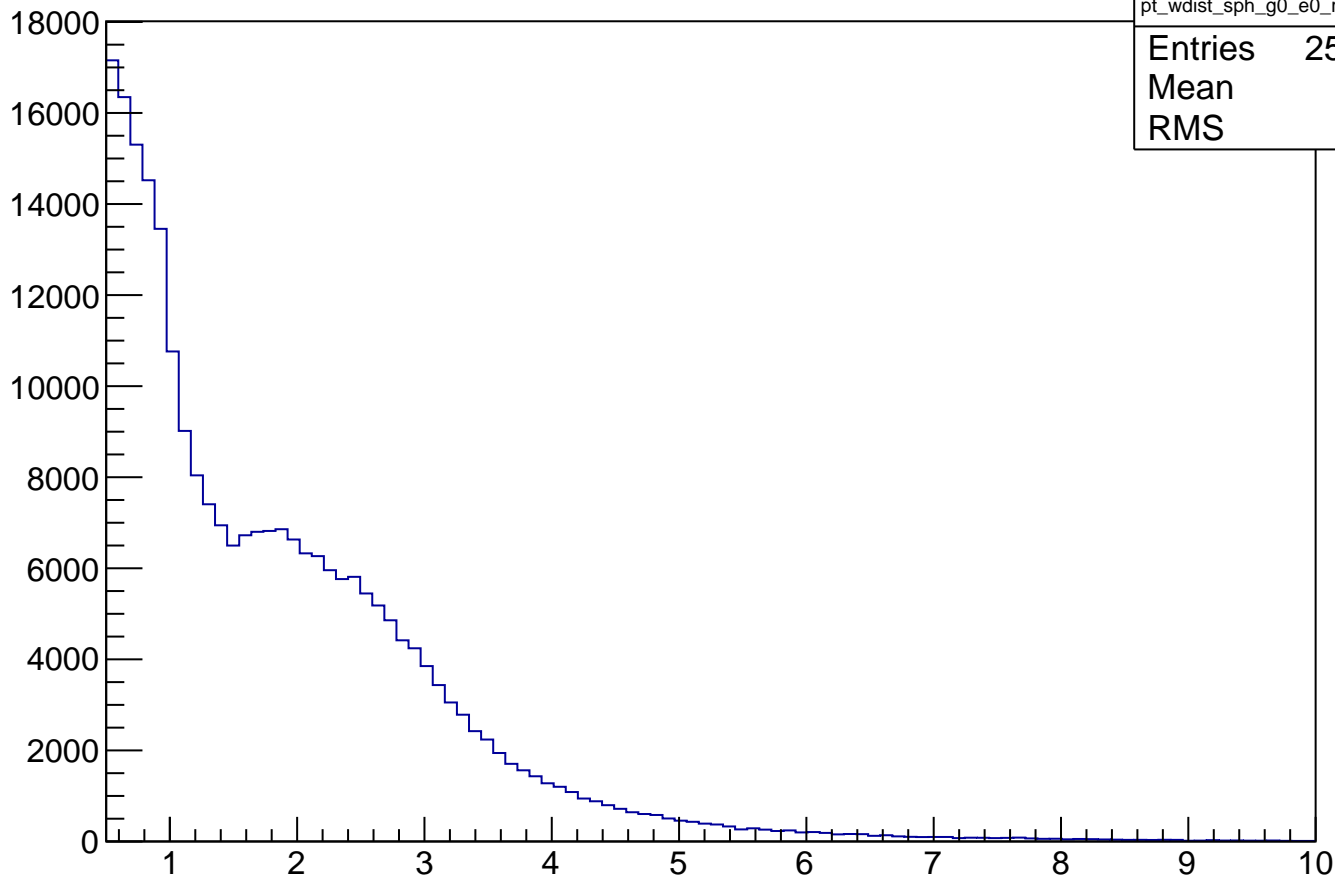
pt_wdist_sph_g0_e0_r14132060



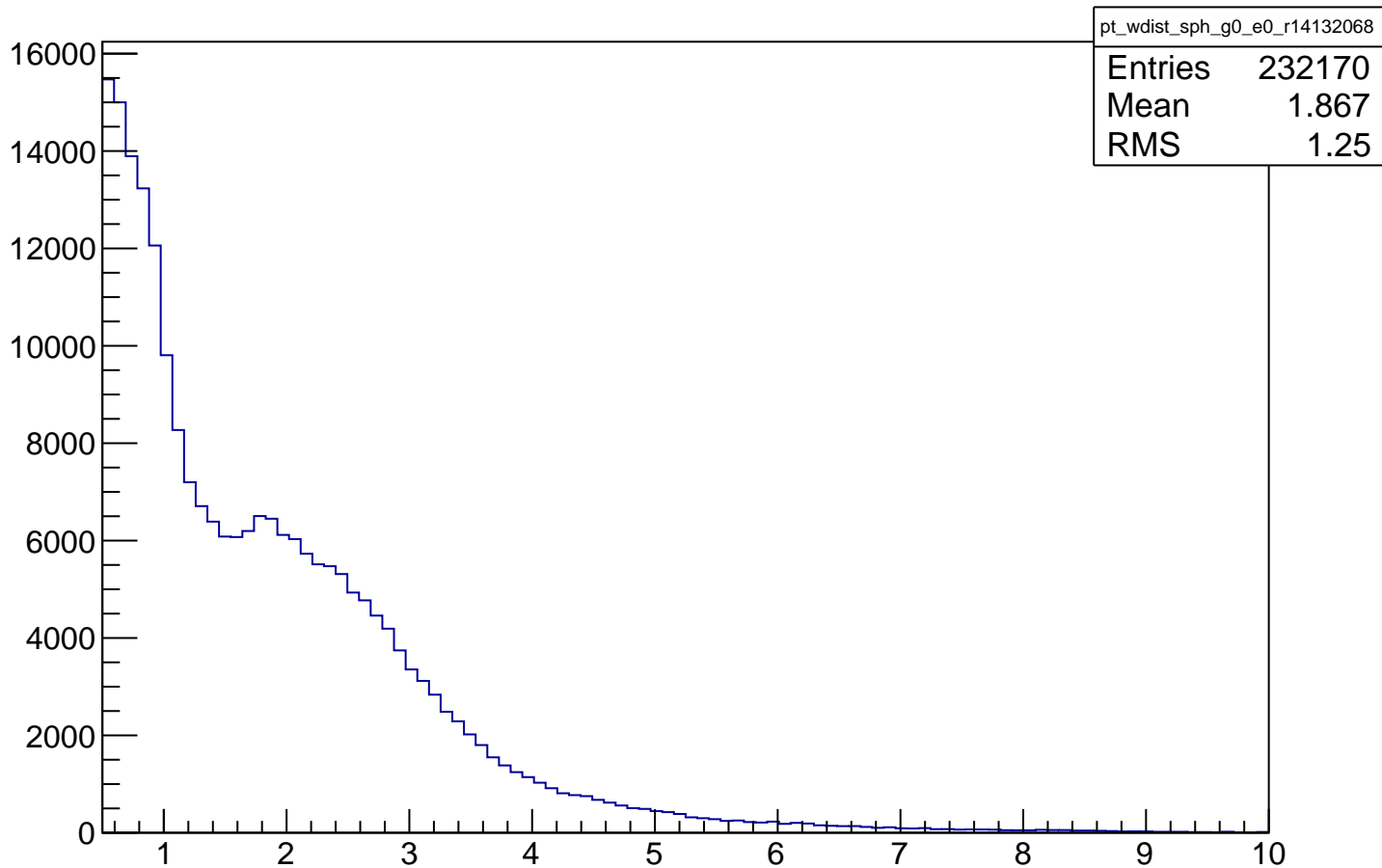
pt_wdist_sph_g0_e0_r14132061



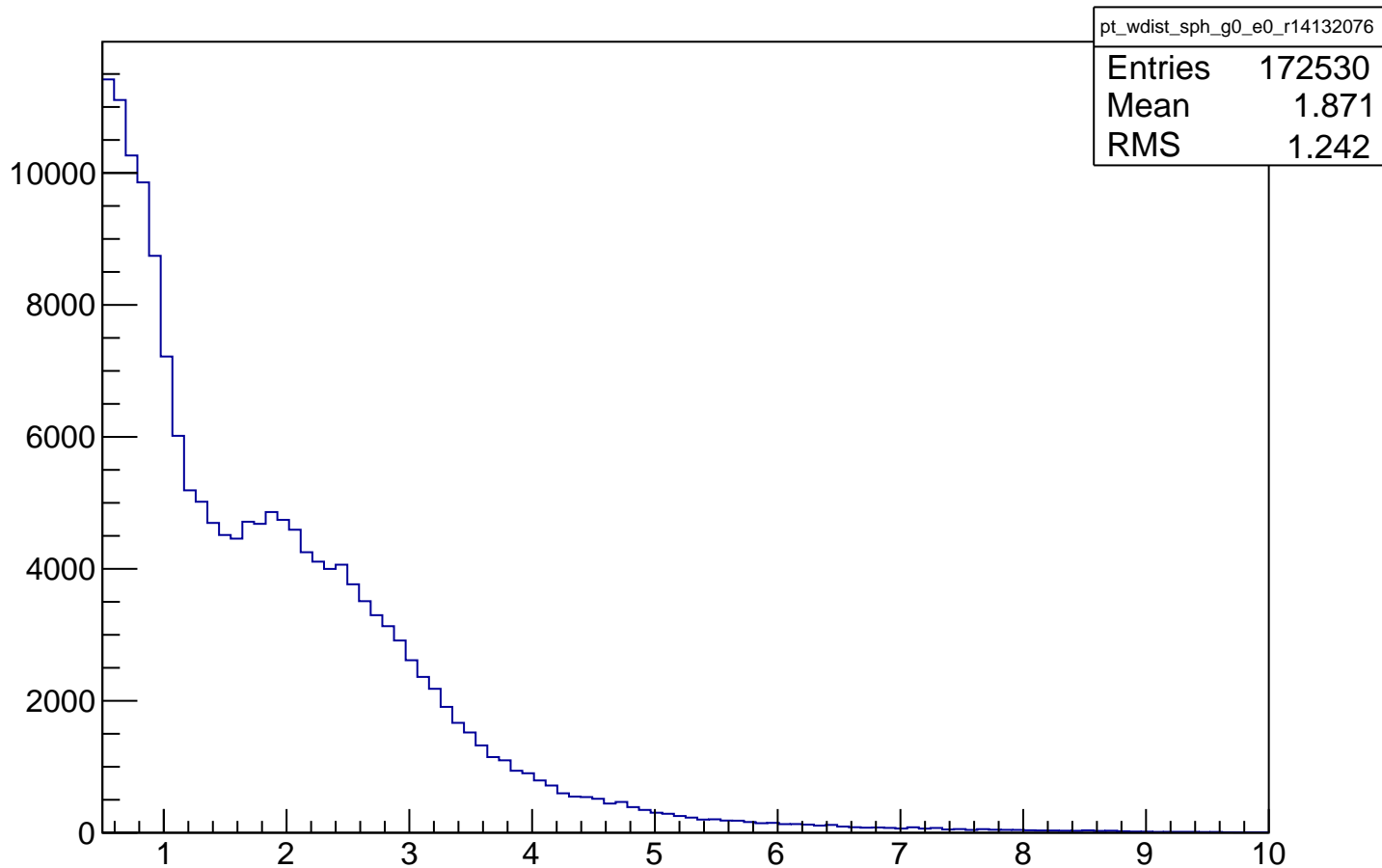
pt_wdist_sph_g0_e0_r14132067



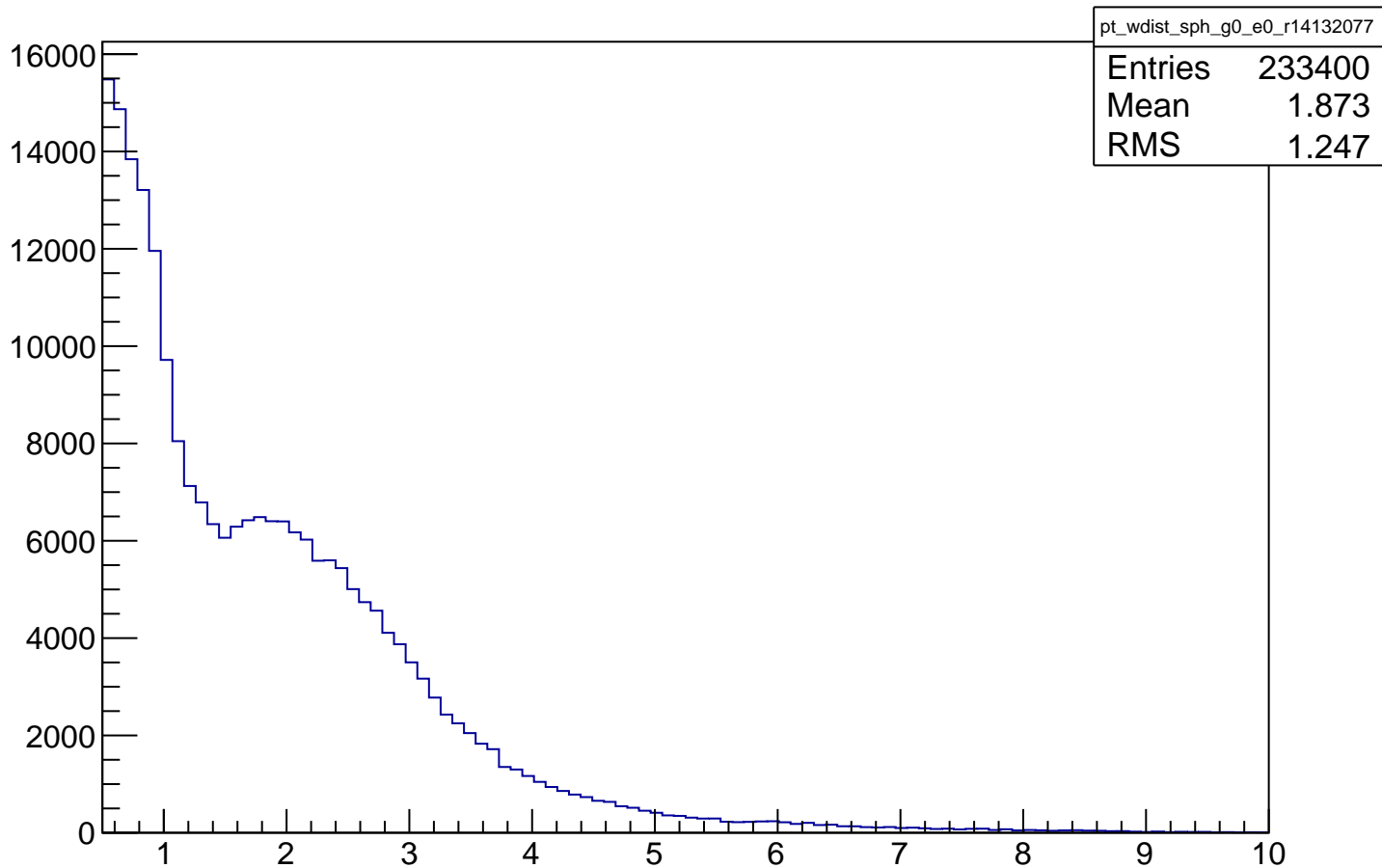
pt_wdist_sph_g0_e0_r14132068



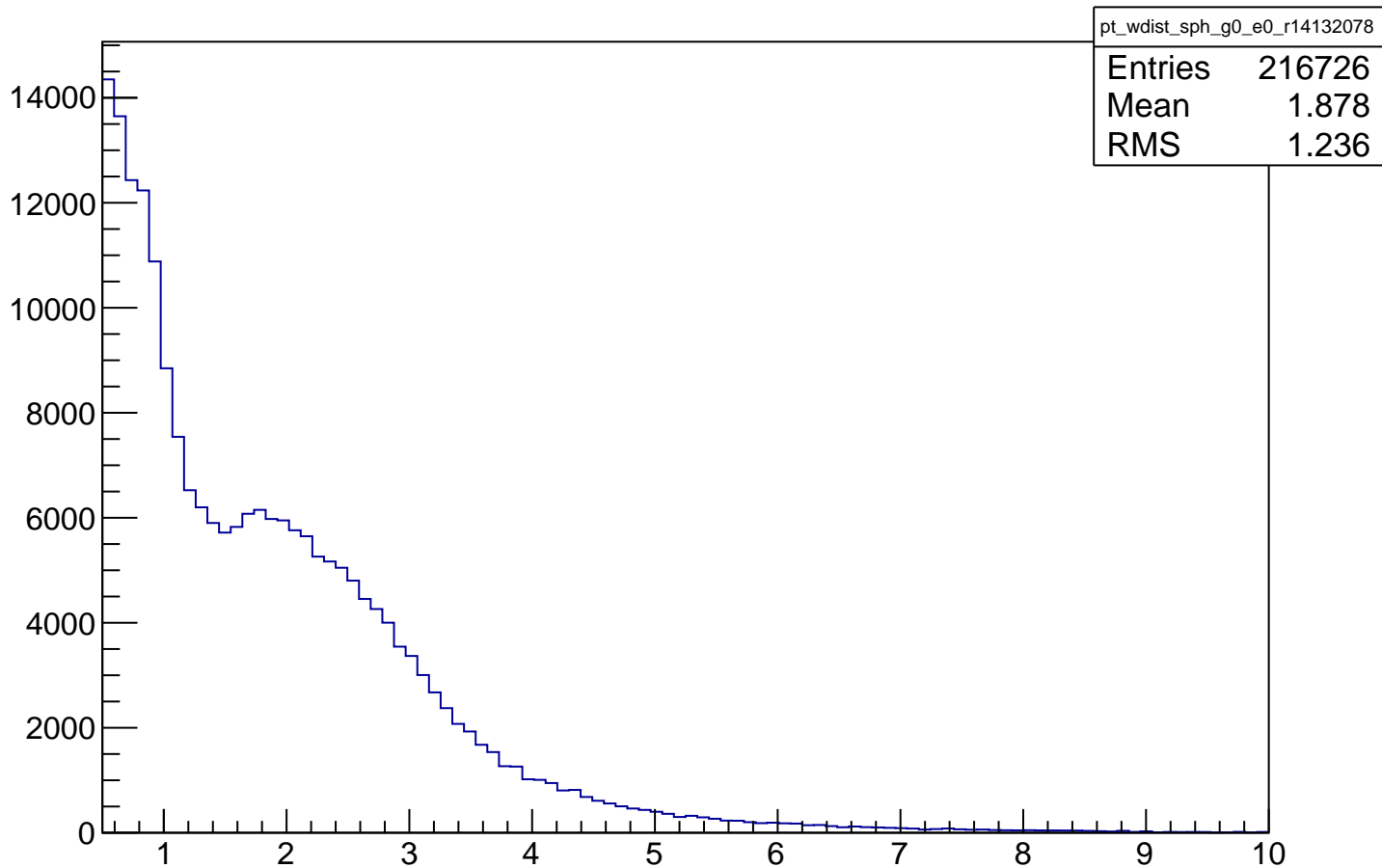
pt_wdist_sph_g0_e0_r14132076



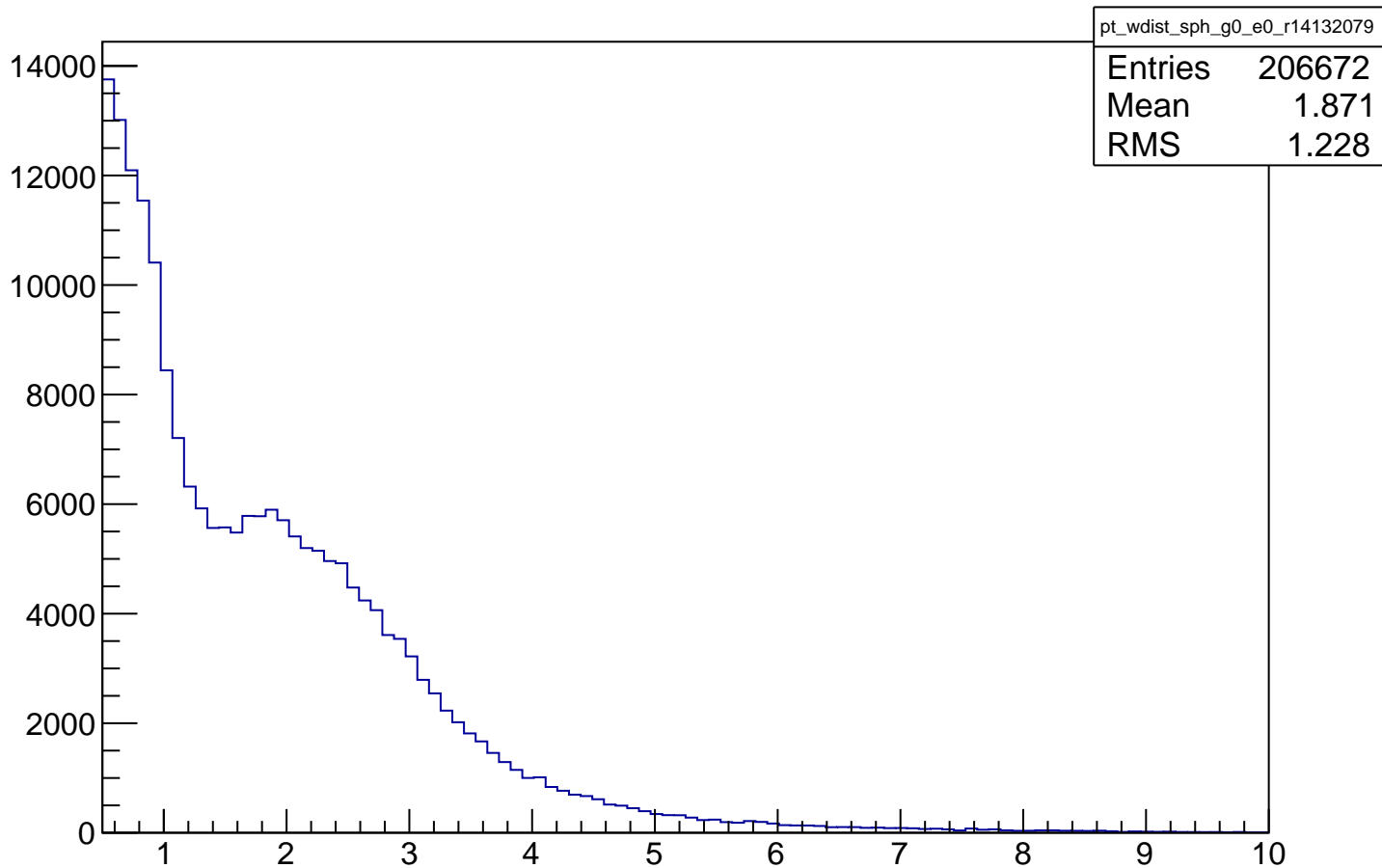
pt_wdist_sph_g0_e0_r14132077



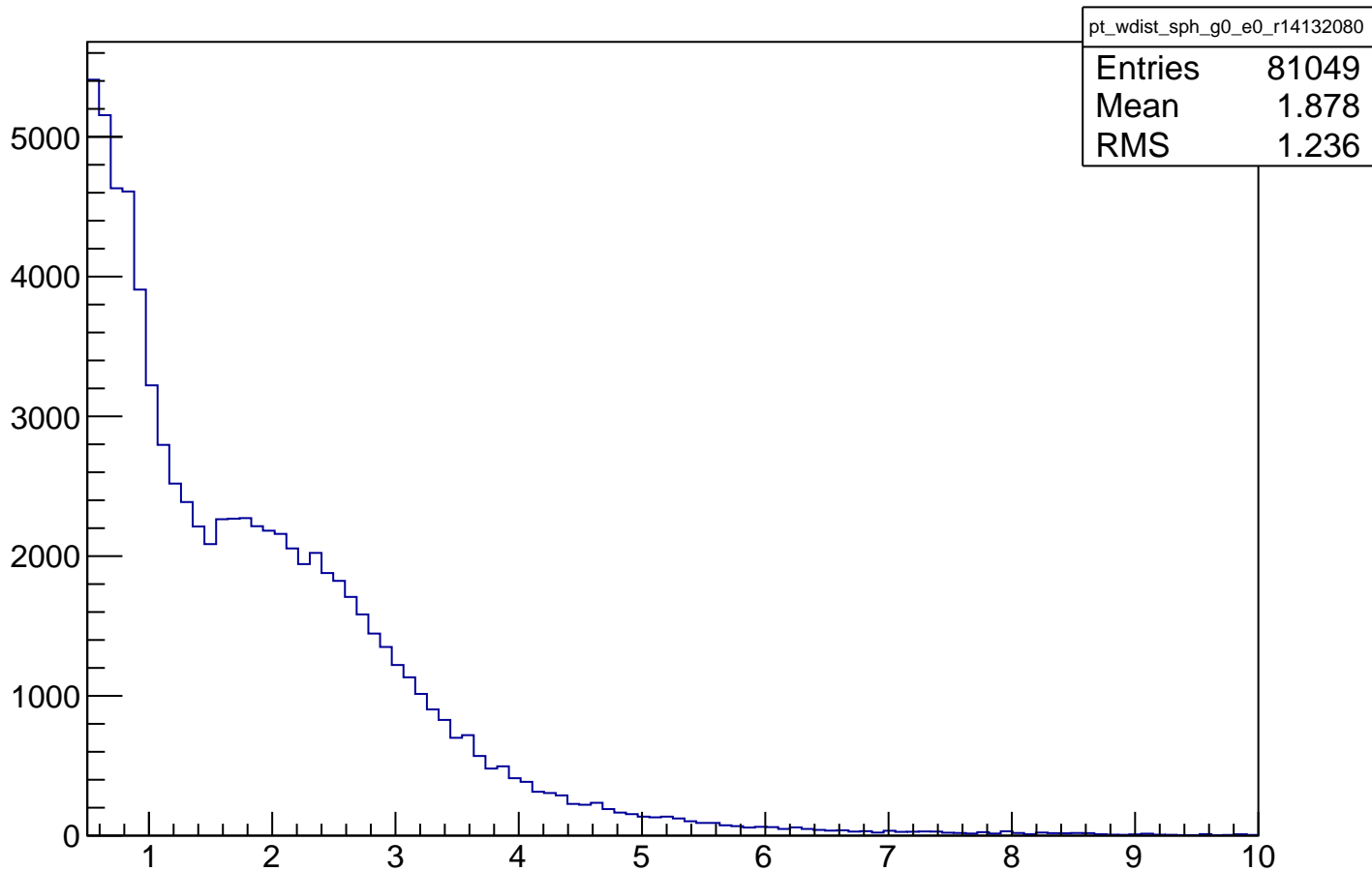
pt_wdist_sph_g0_e0_r14132078



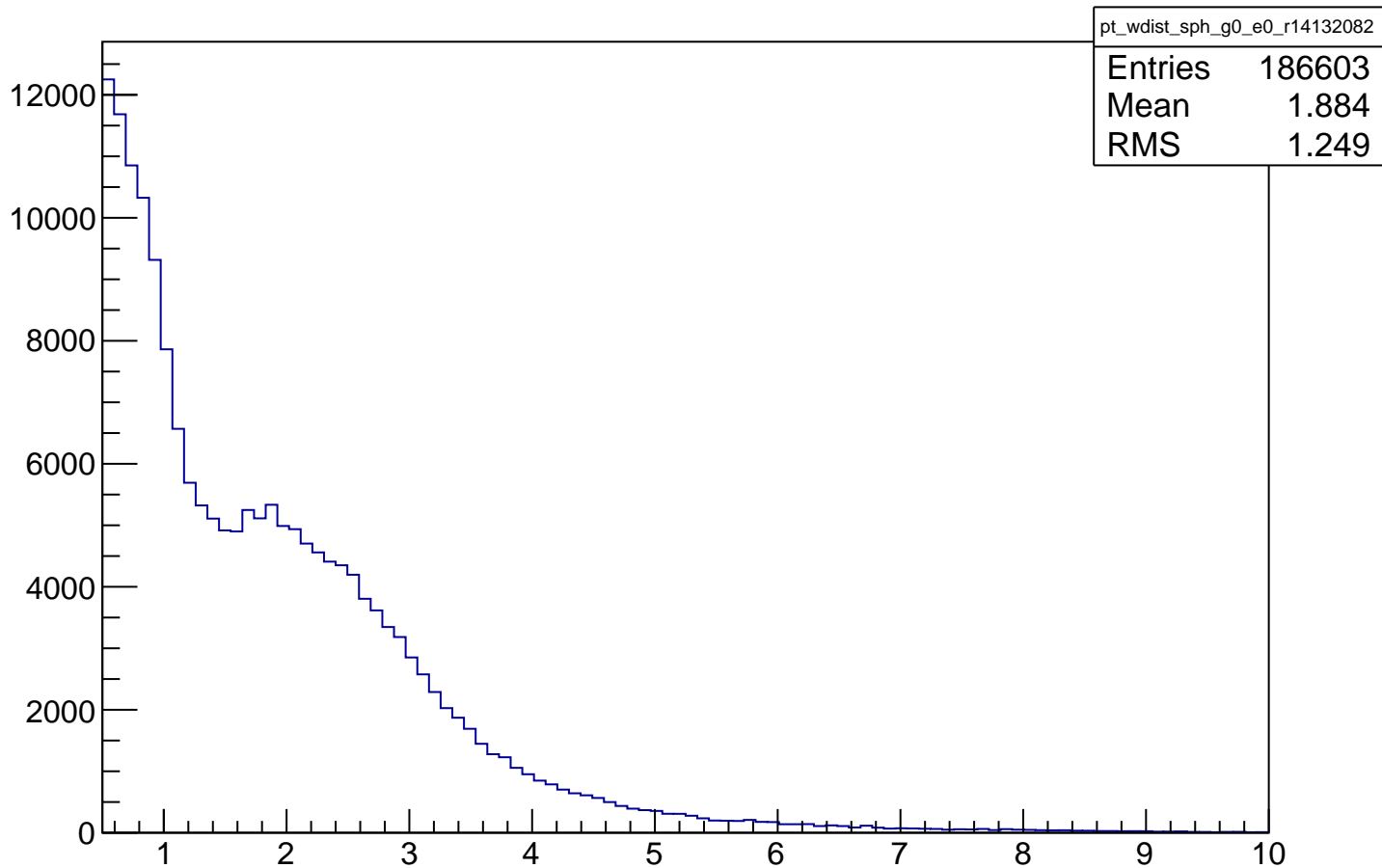
pt_wdist_sph_g0_e0_r14132079



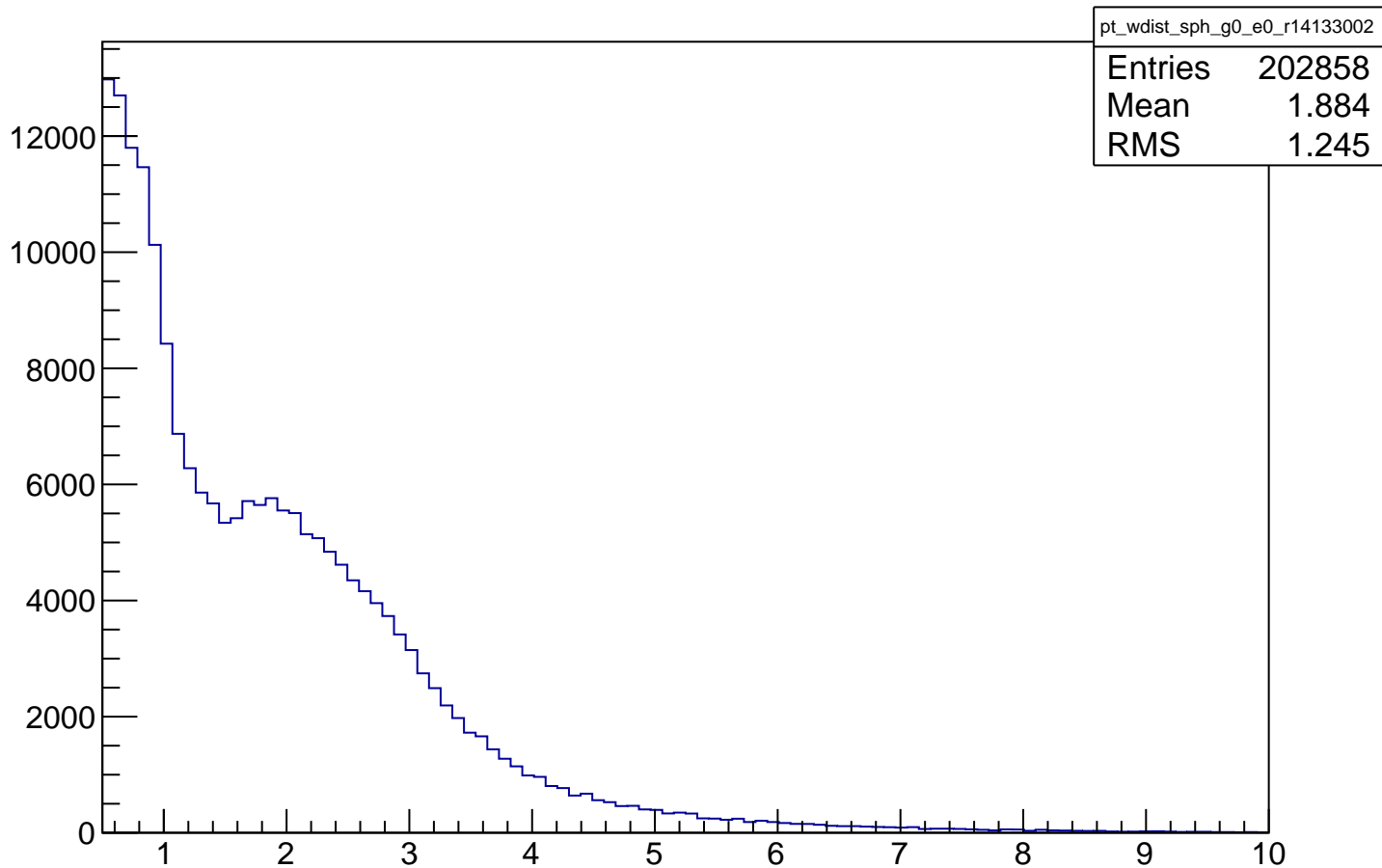
pt_wdist_sph_g0_e0_r14132080



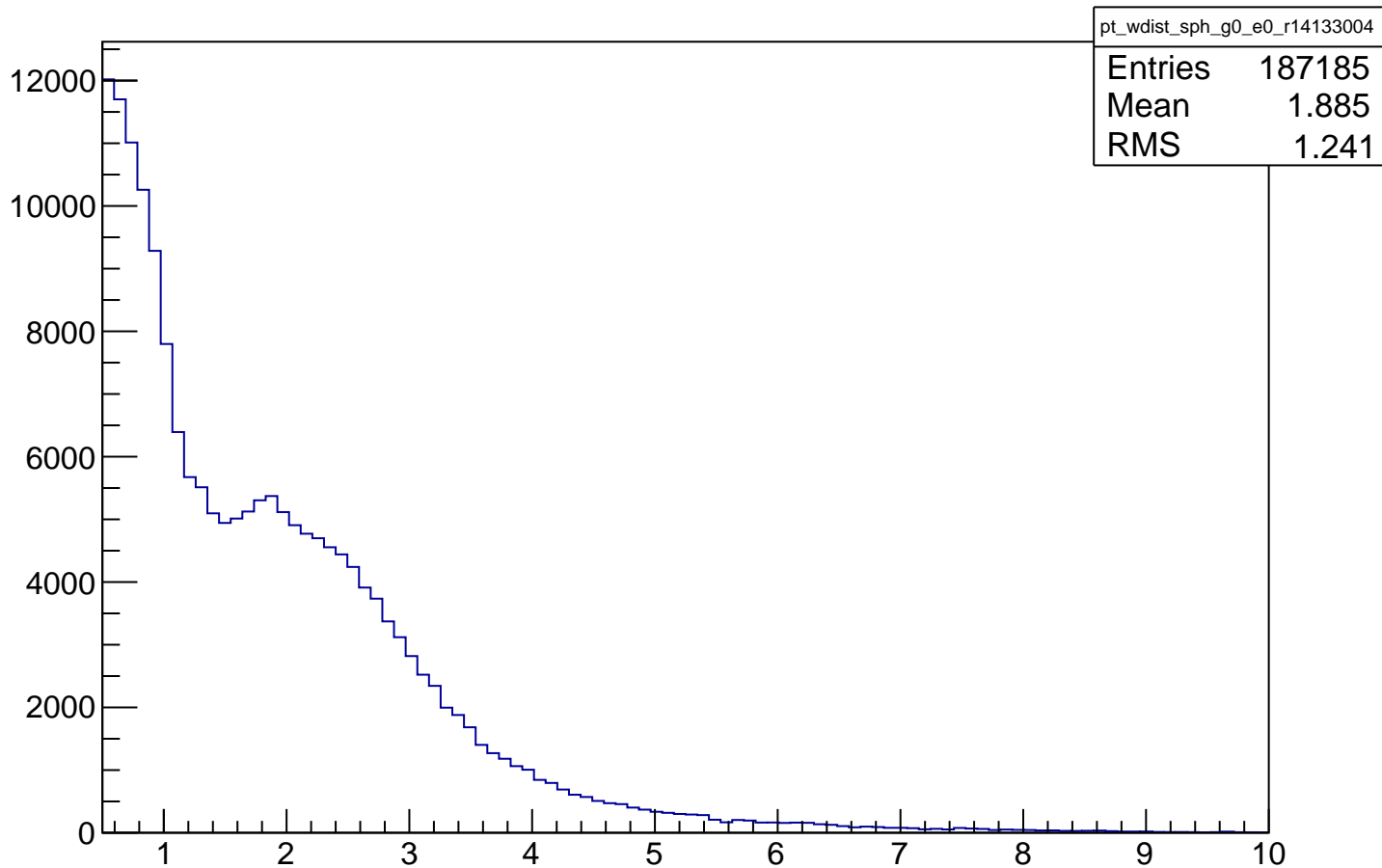
pt_wdist_sph_g0_e0_r14132082



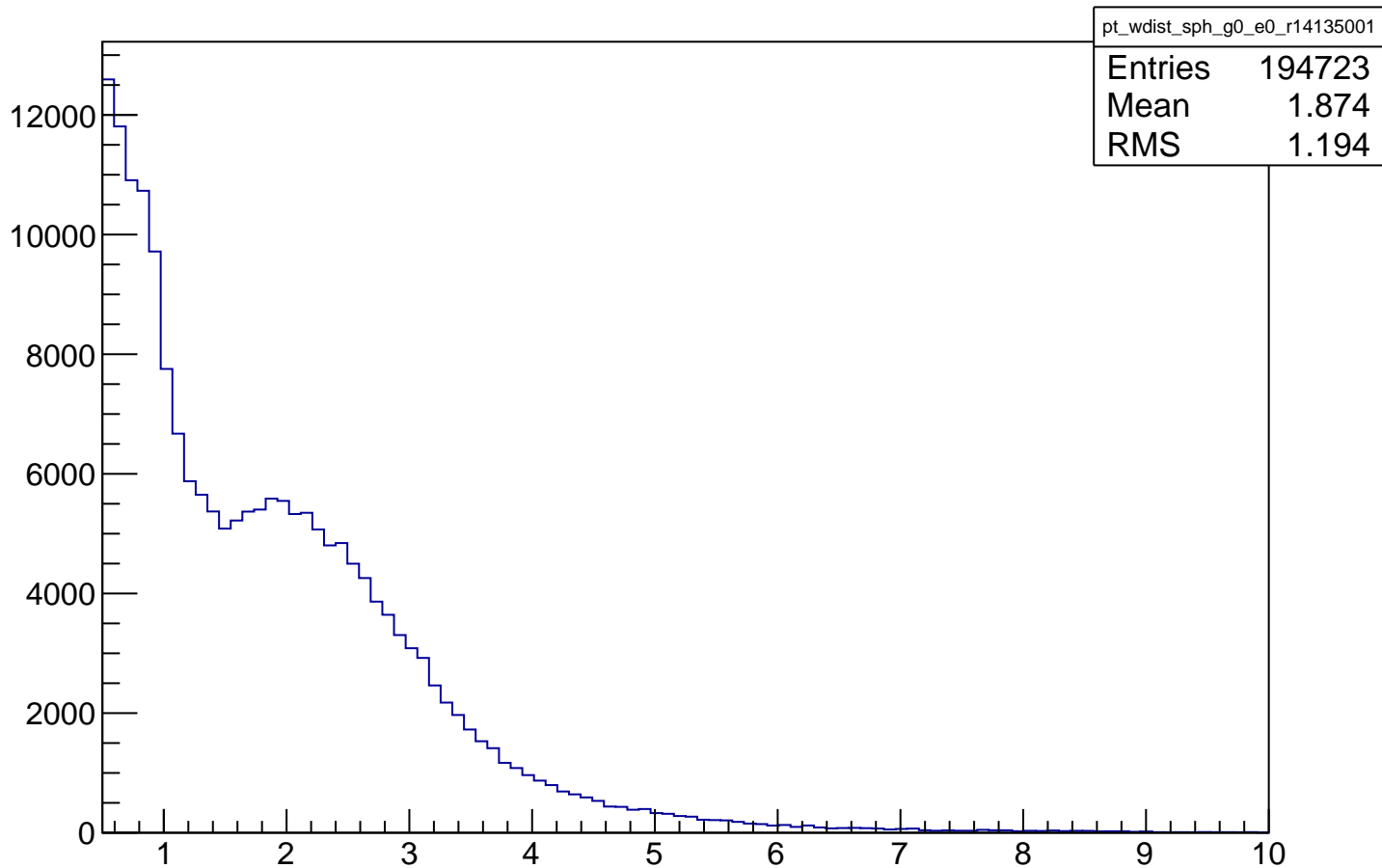
pt_wdist_sph_g0_e0_r14133002



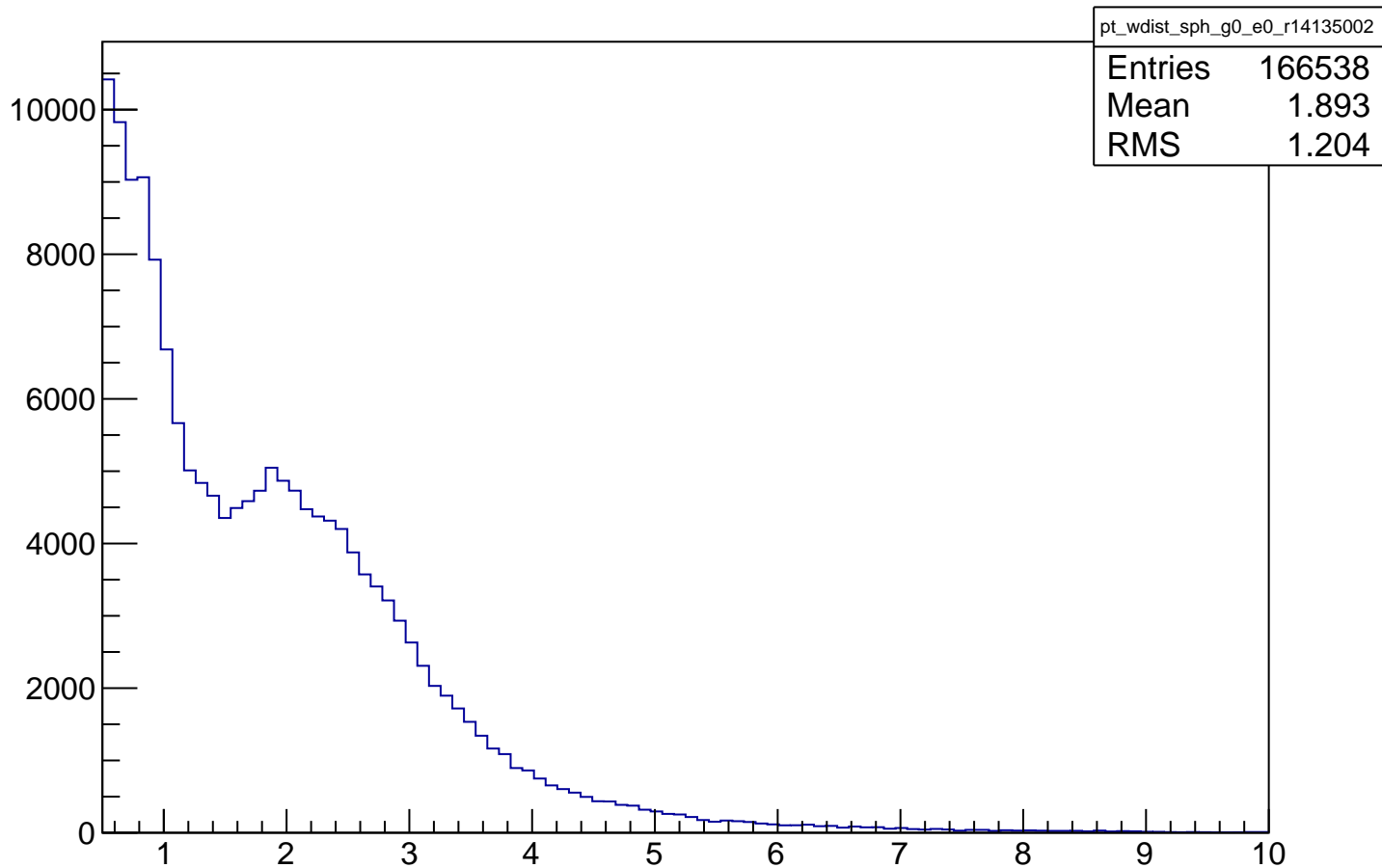
pt_wdist_sph_g0_e0_r14133004



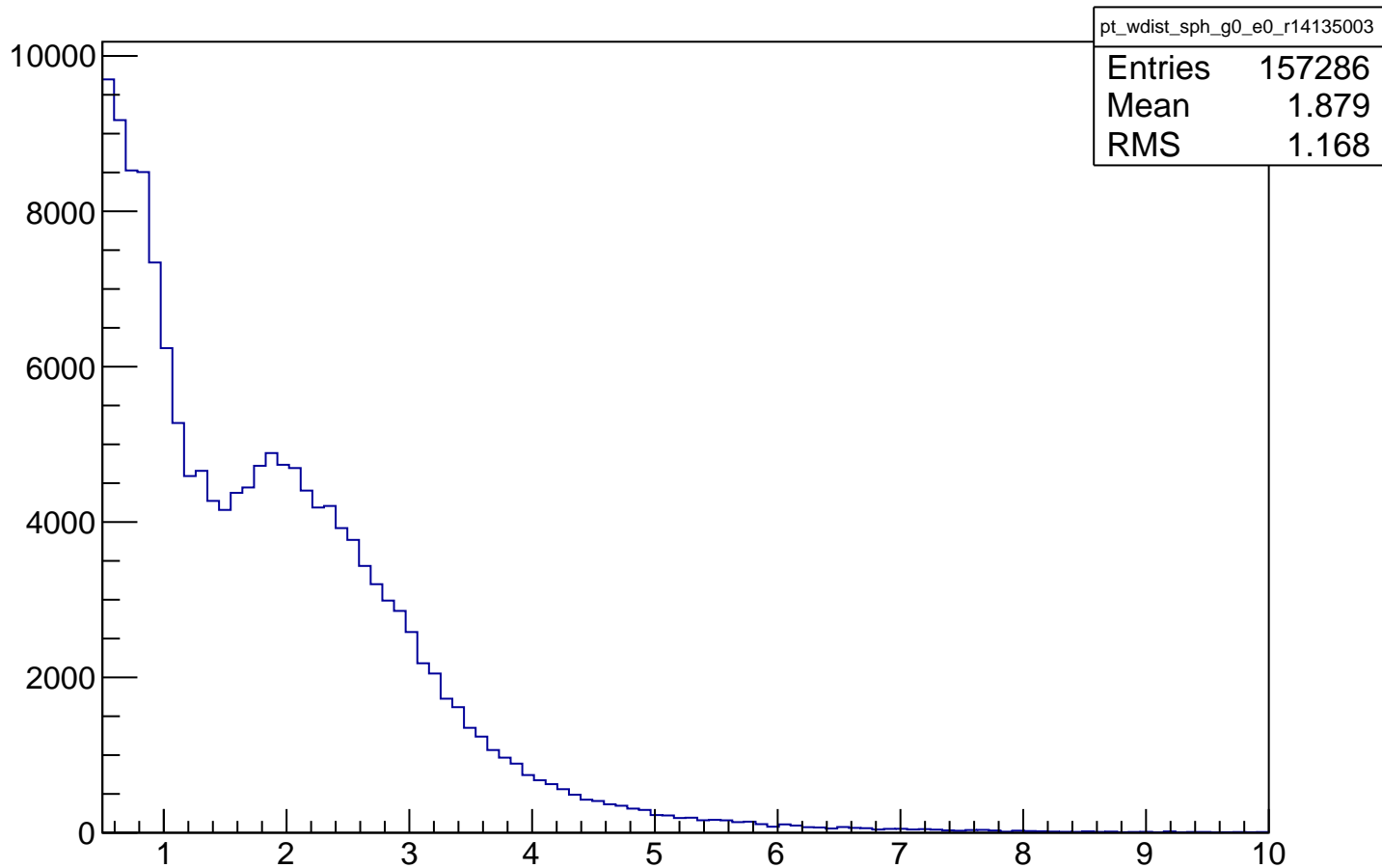
pt_wdist_sph_g0_e0_r14135001



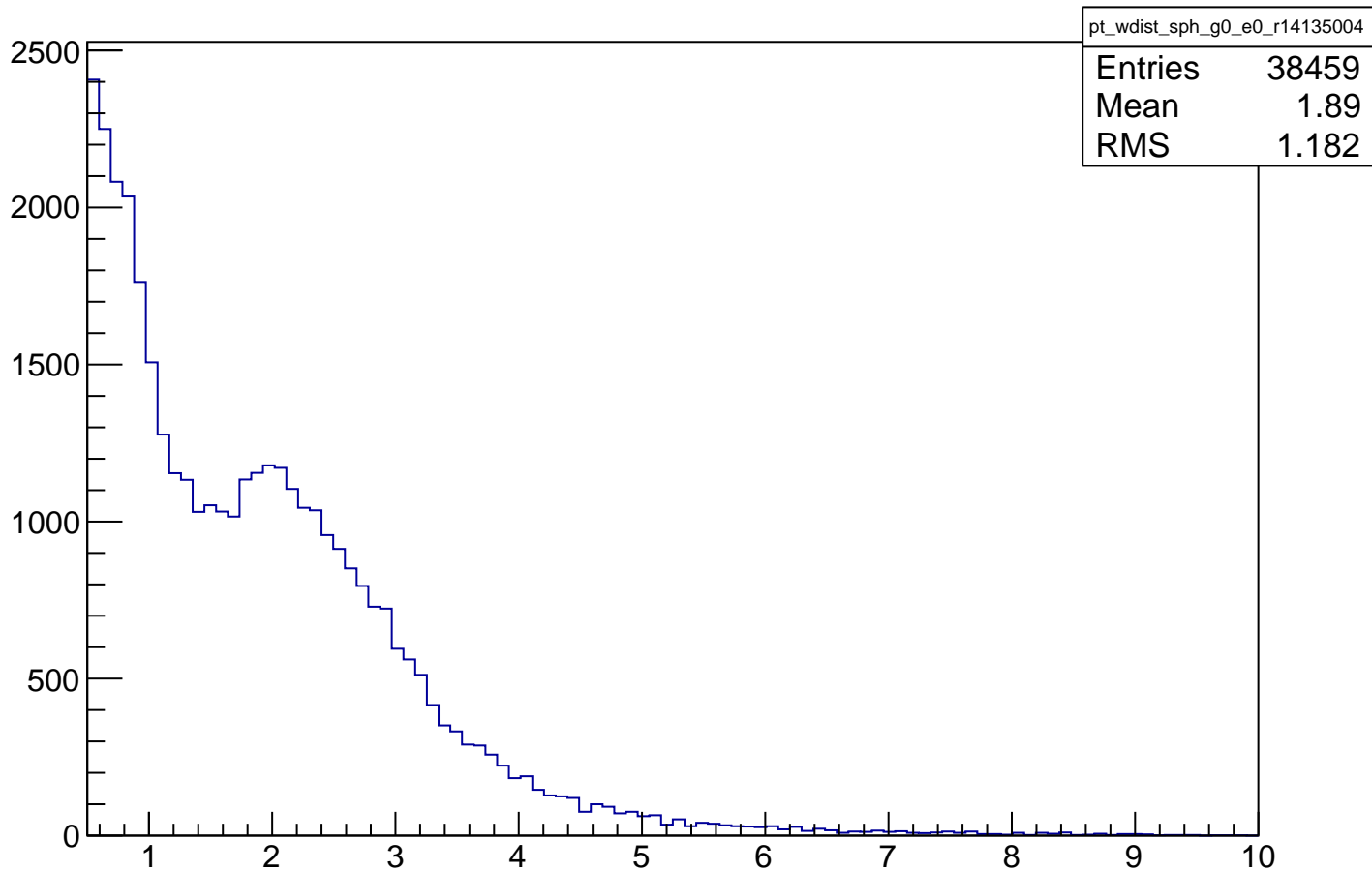
pt_wdist_sph_g0_e0_r14135002



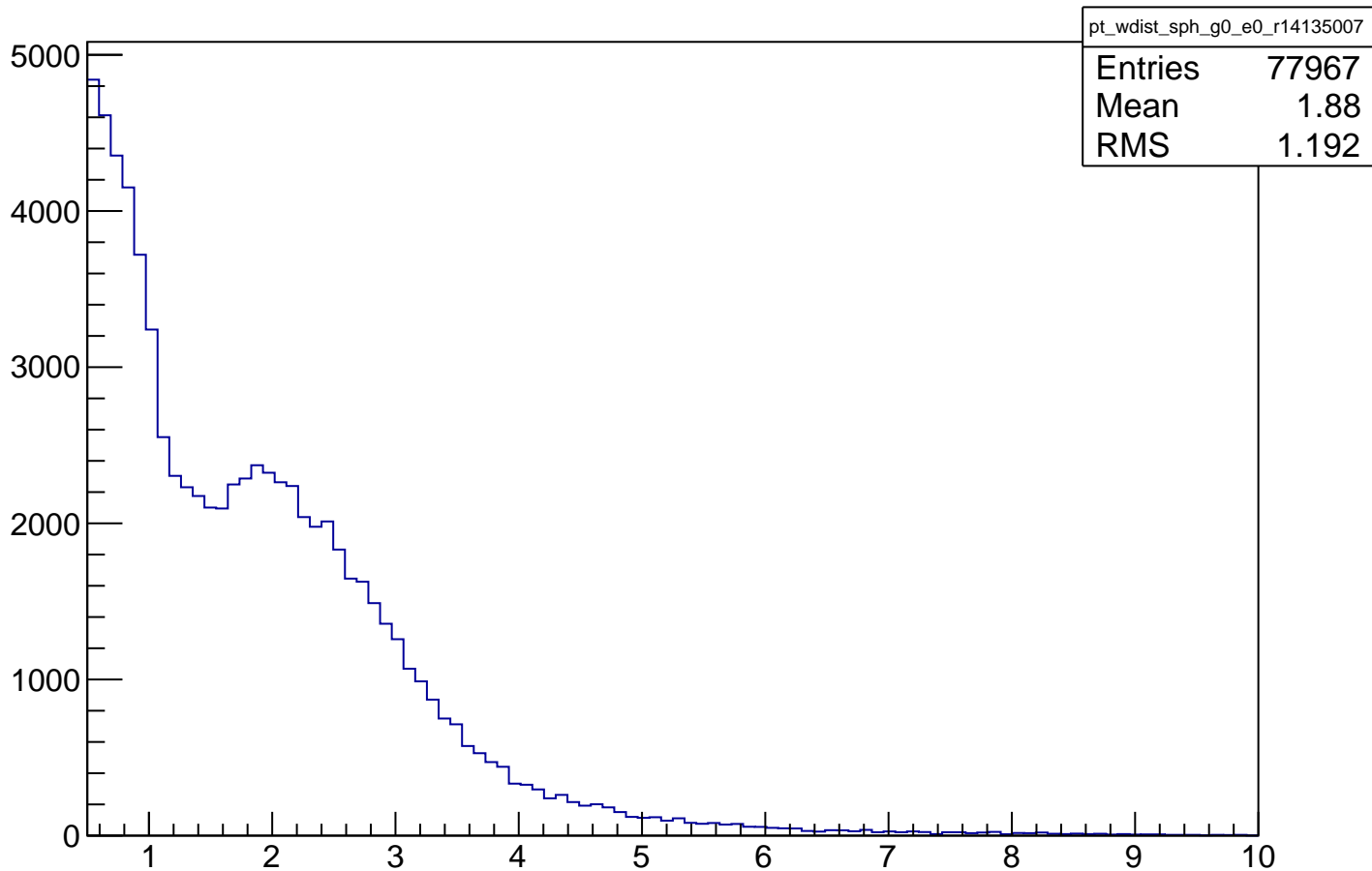
pt_wdist_sph_g0_e0_r14135003



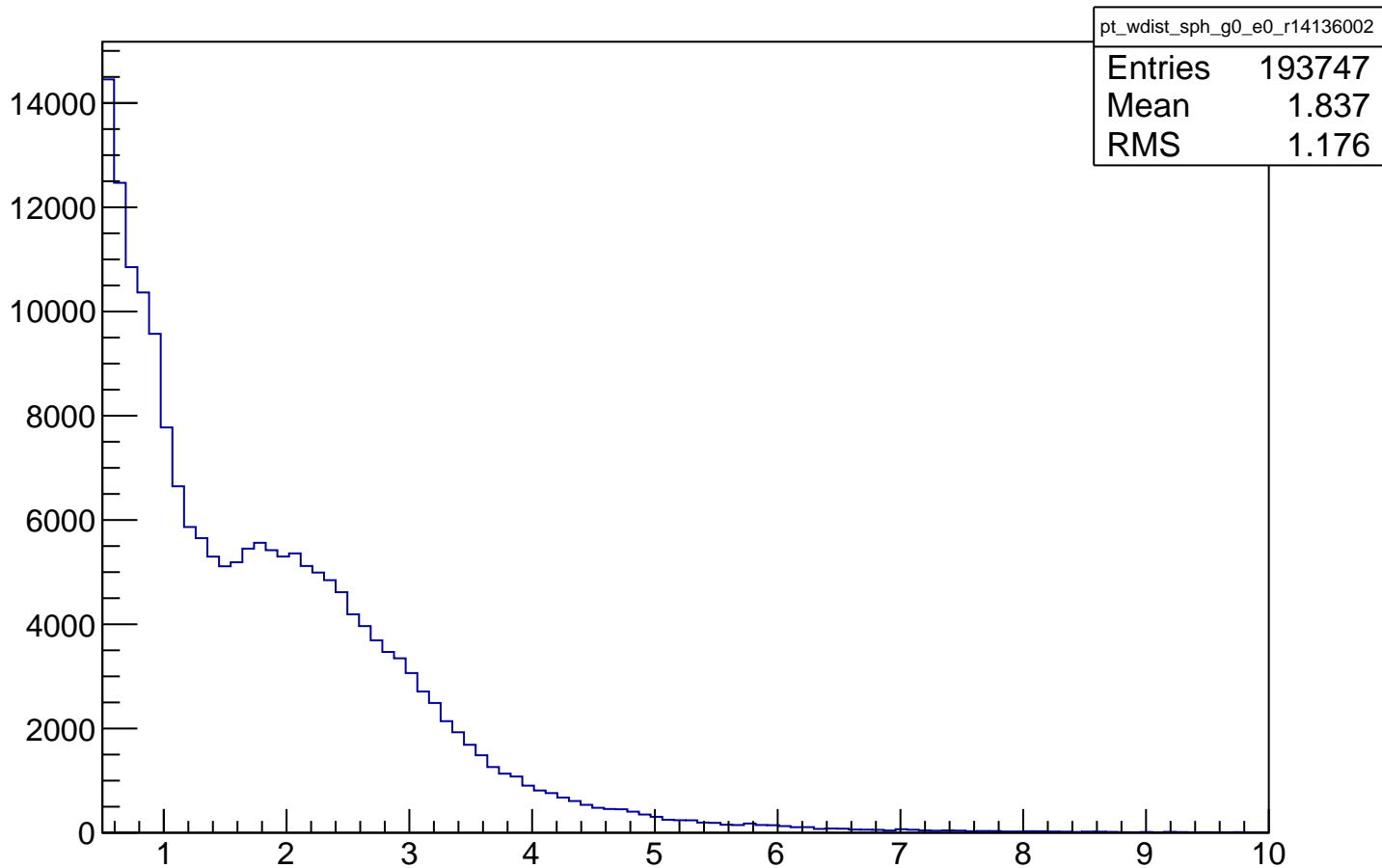
pt_wdist_sph_g0_e0_r14135004



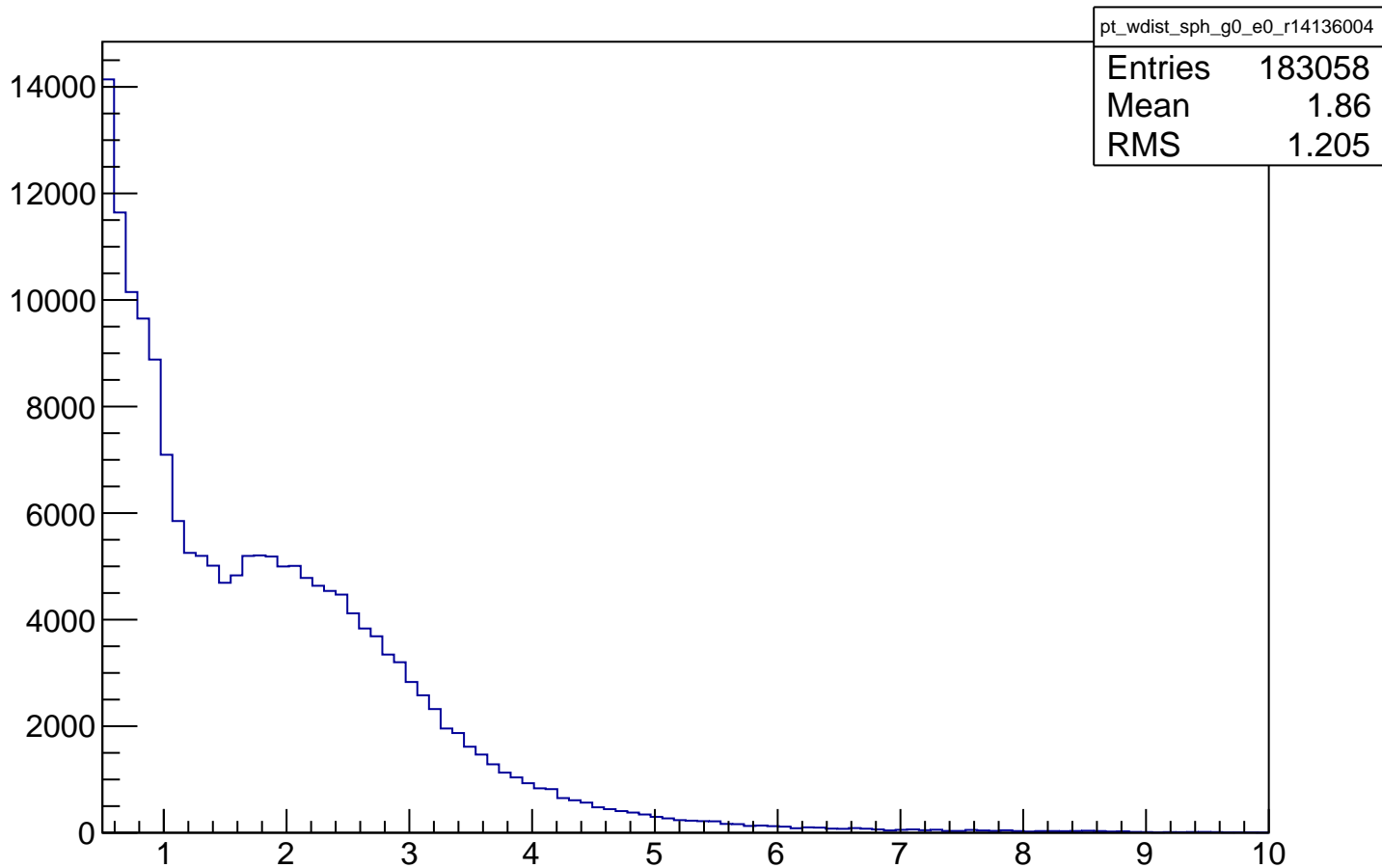
pt_wdist_sph_g0_e0_r14135007



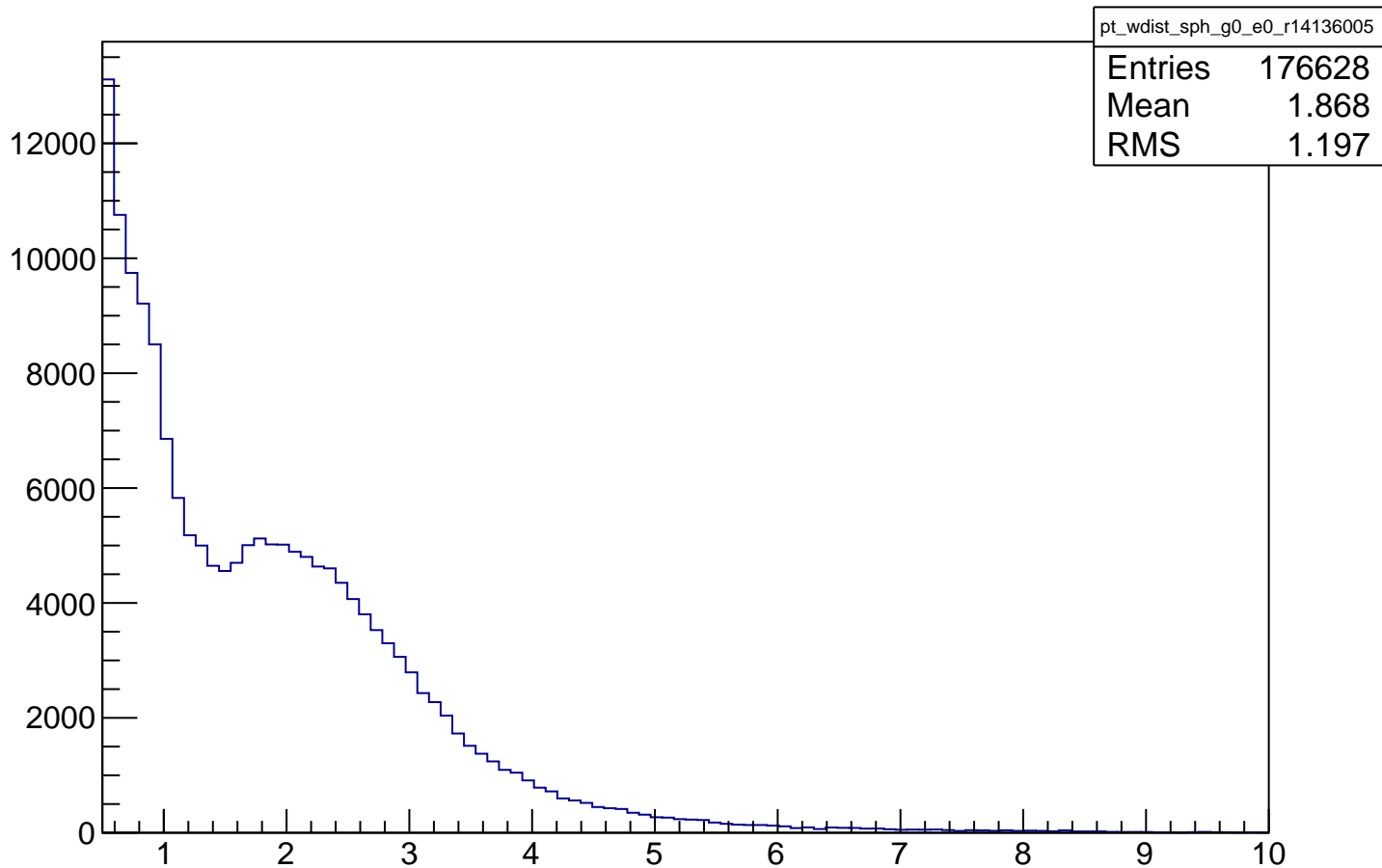
pt_wdist_sph_g0_e0_r14136002



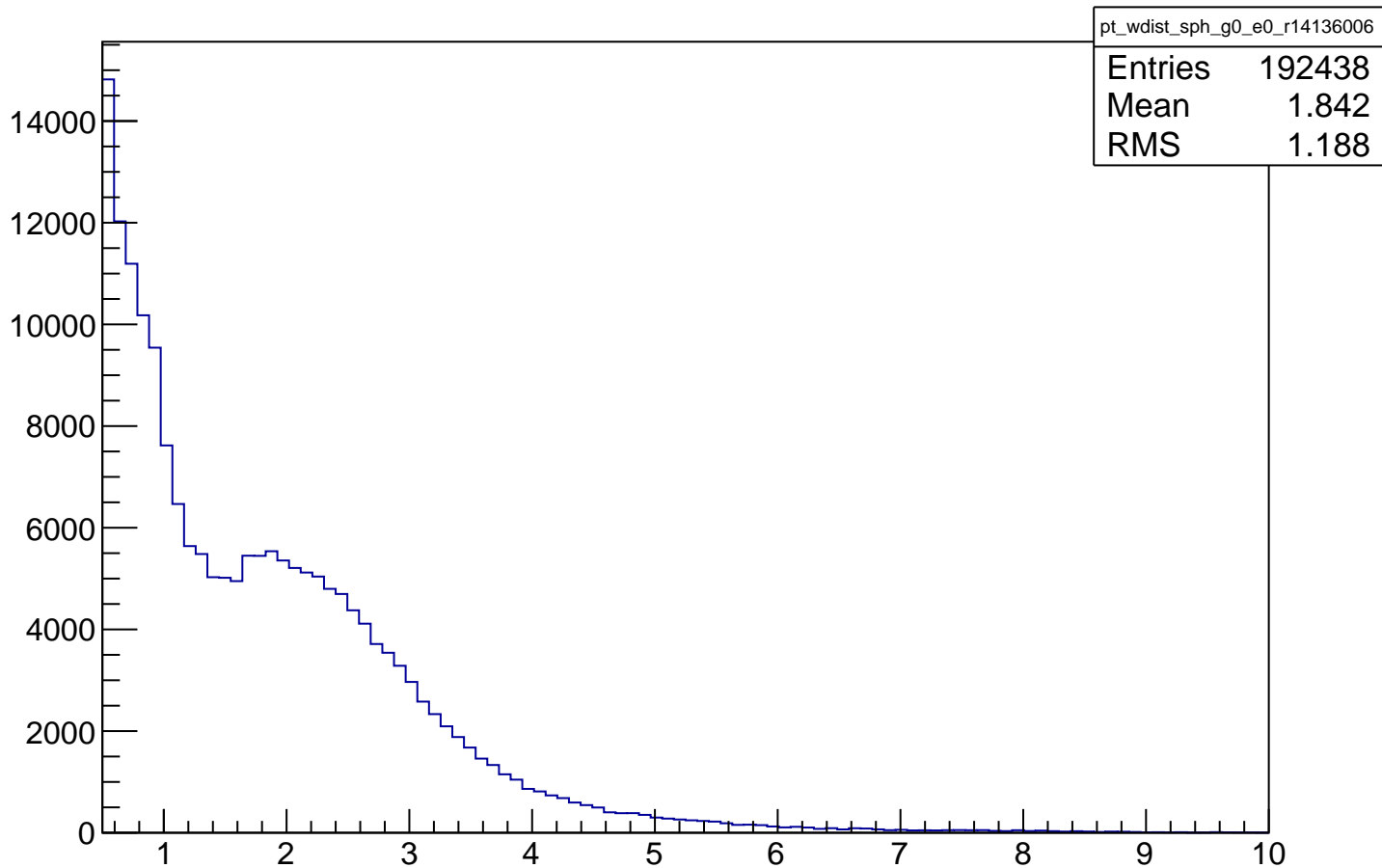
pt_wdist_sph_g0_e0_r14136004



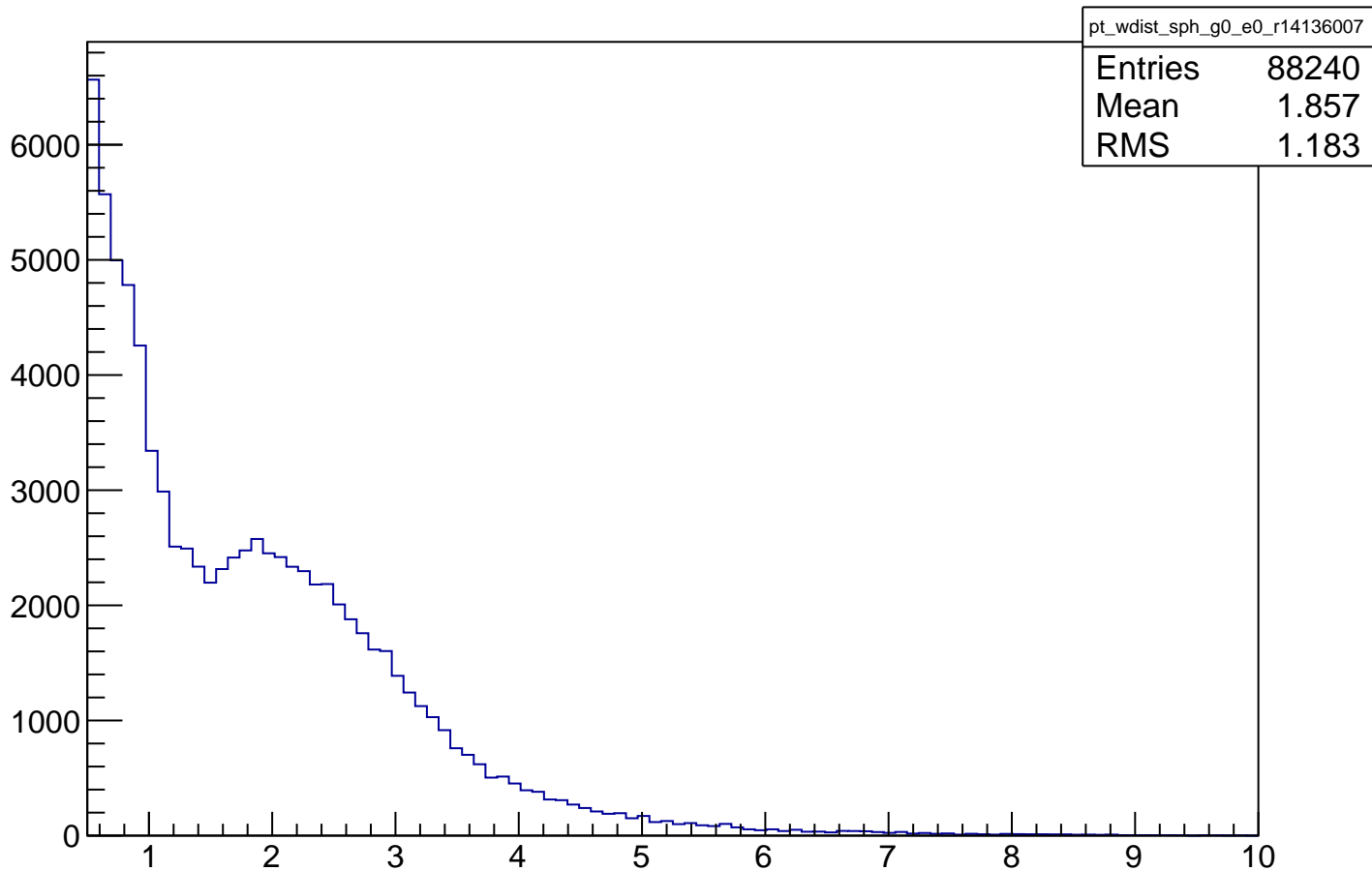
pt_wdist_sph_g0_e0_r14136005



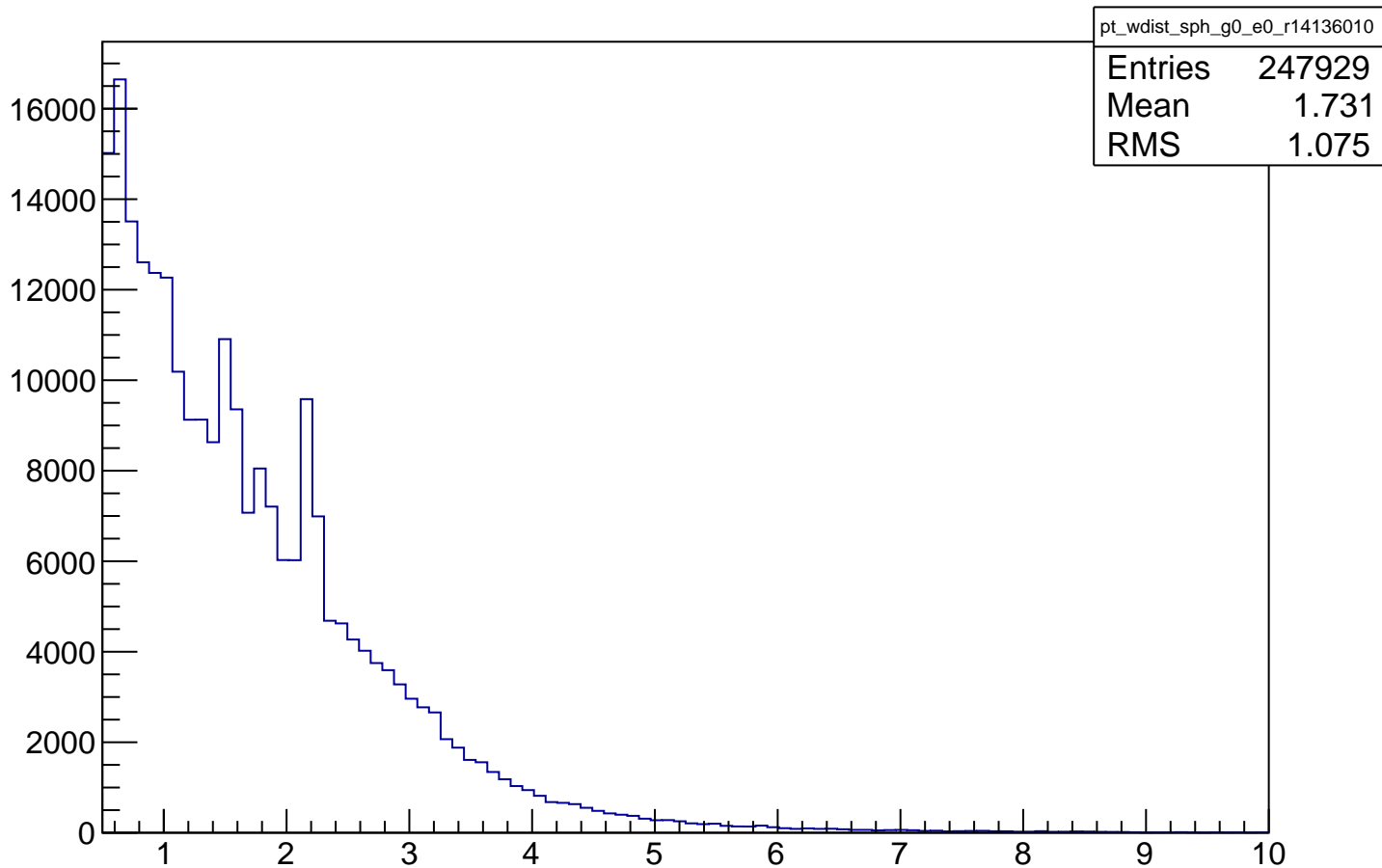
pt_wdist_sph_g0_e0_r14136006



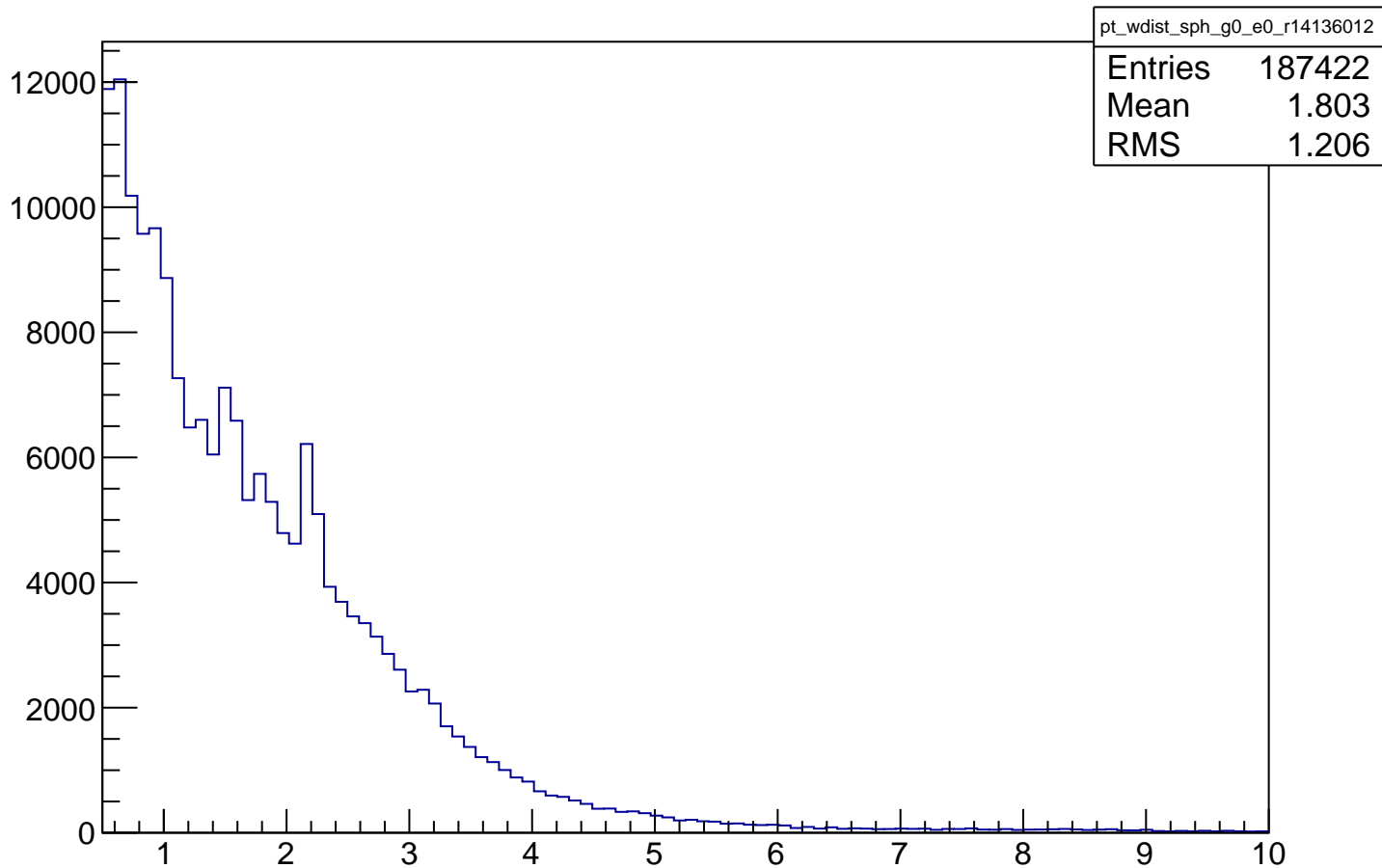
pt_wdist_sph_g0_e0_r14136007



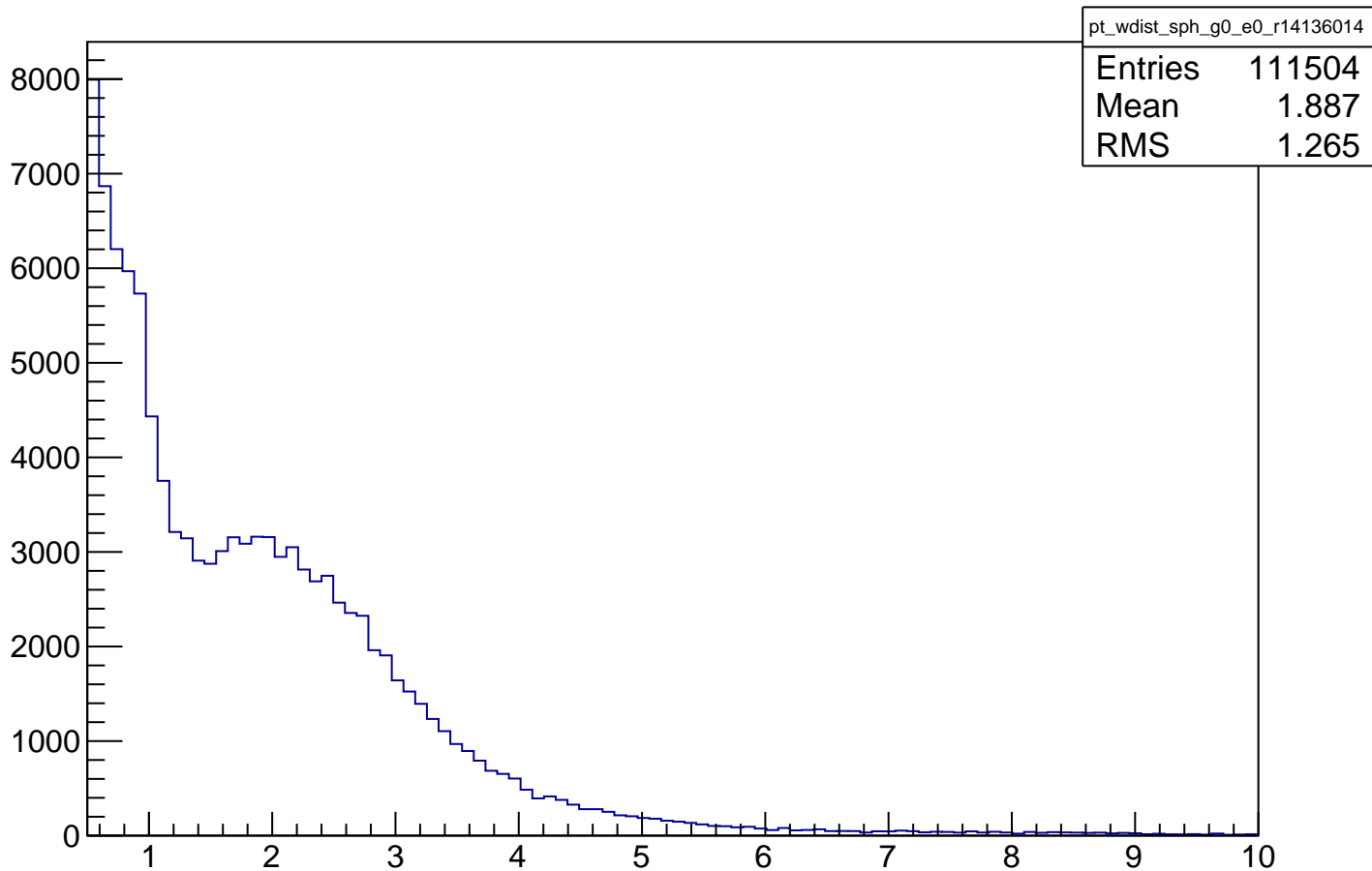
pt_wdist_sph_g0_e0_r14136010



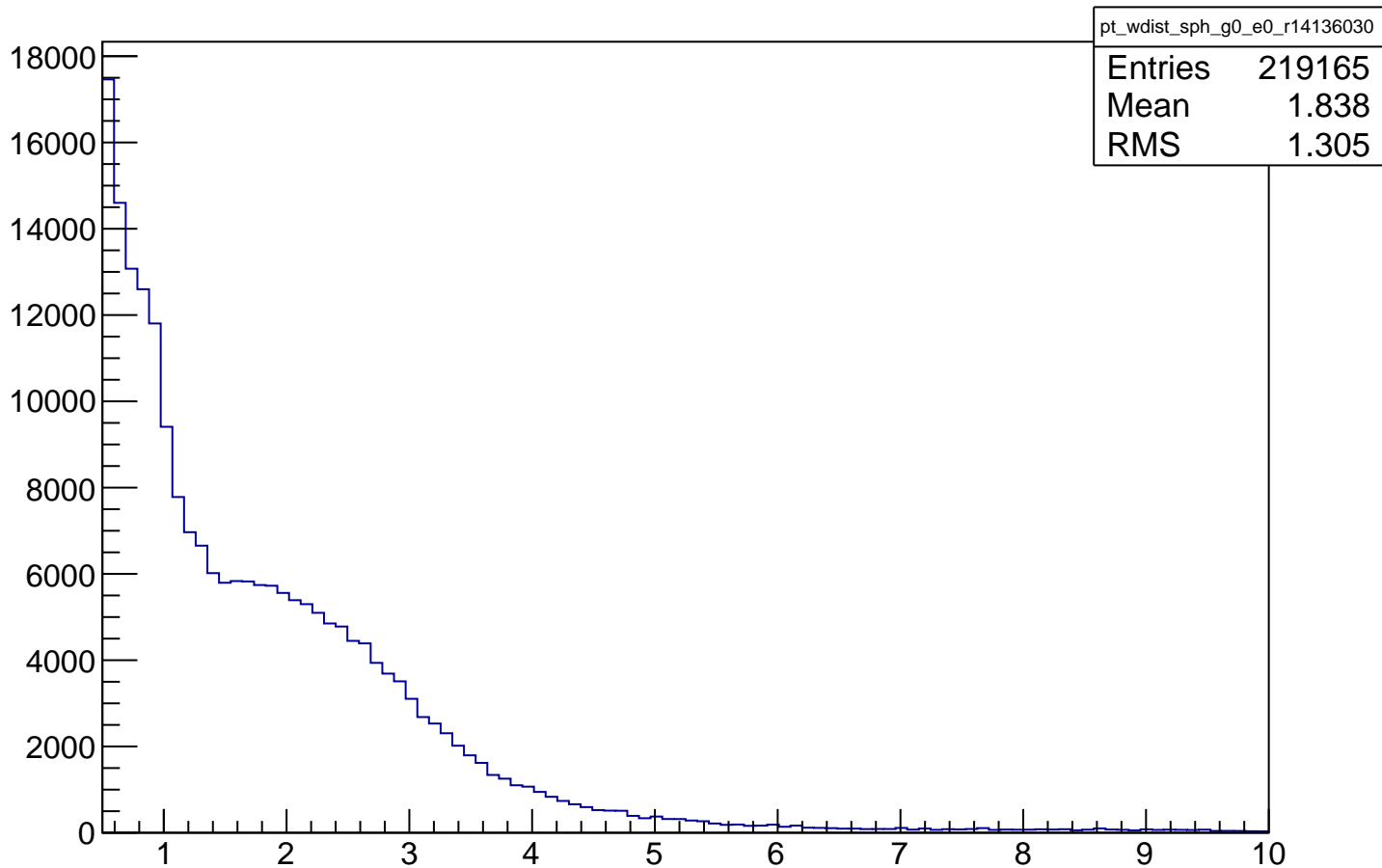
pt_wdist_sph_g0_e0_r14136012



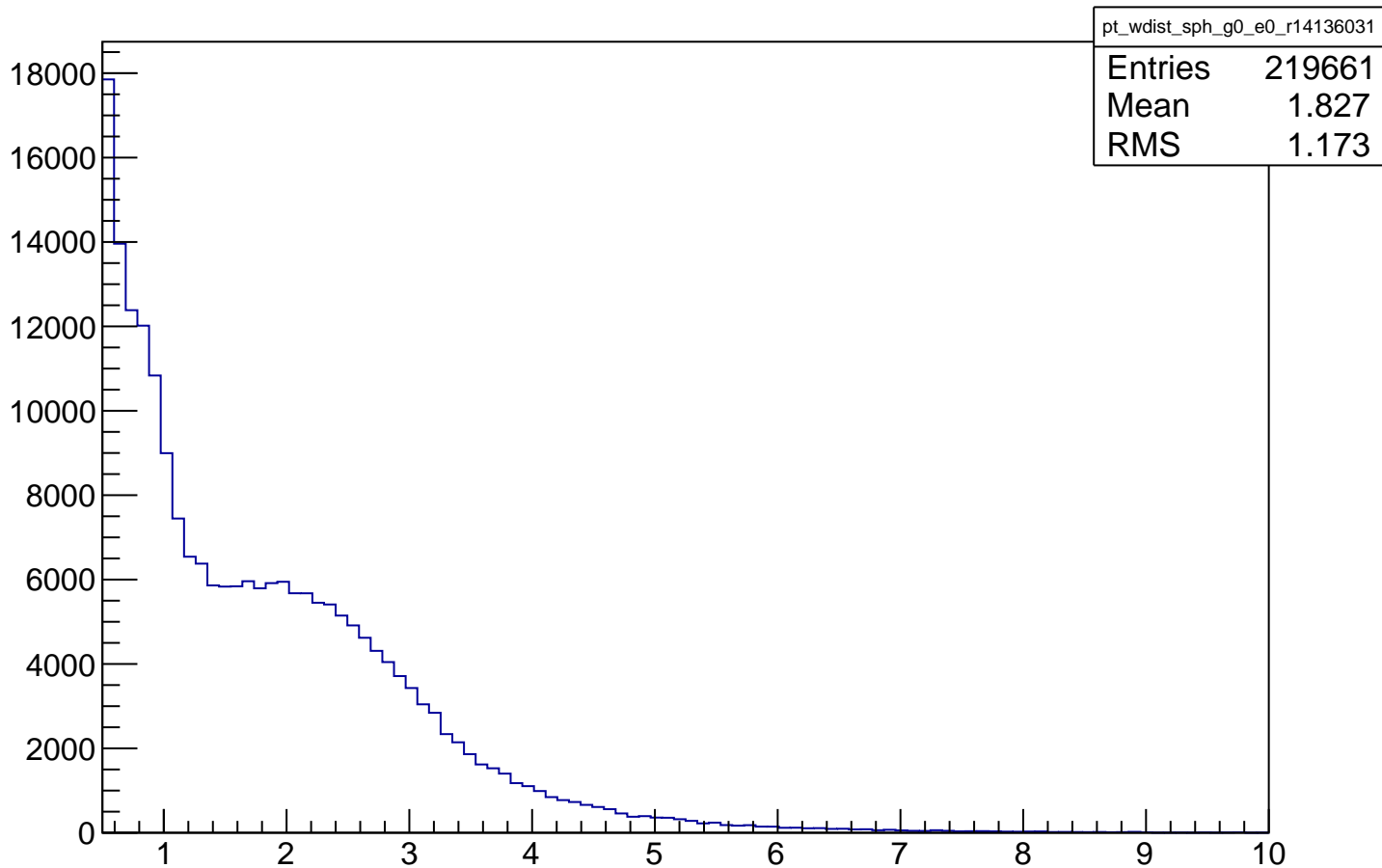
pt_wdist_sph_g0_e0_r14136014



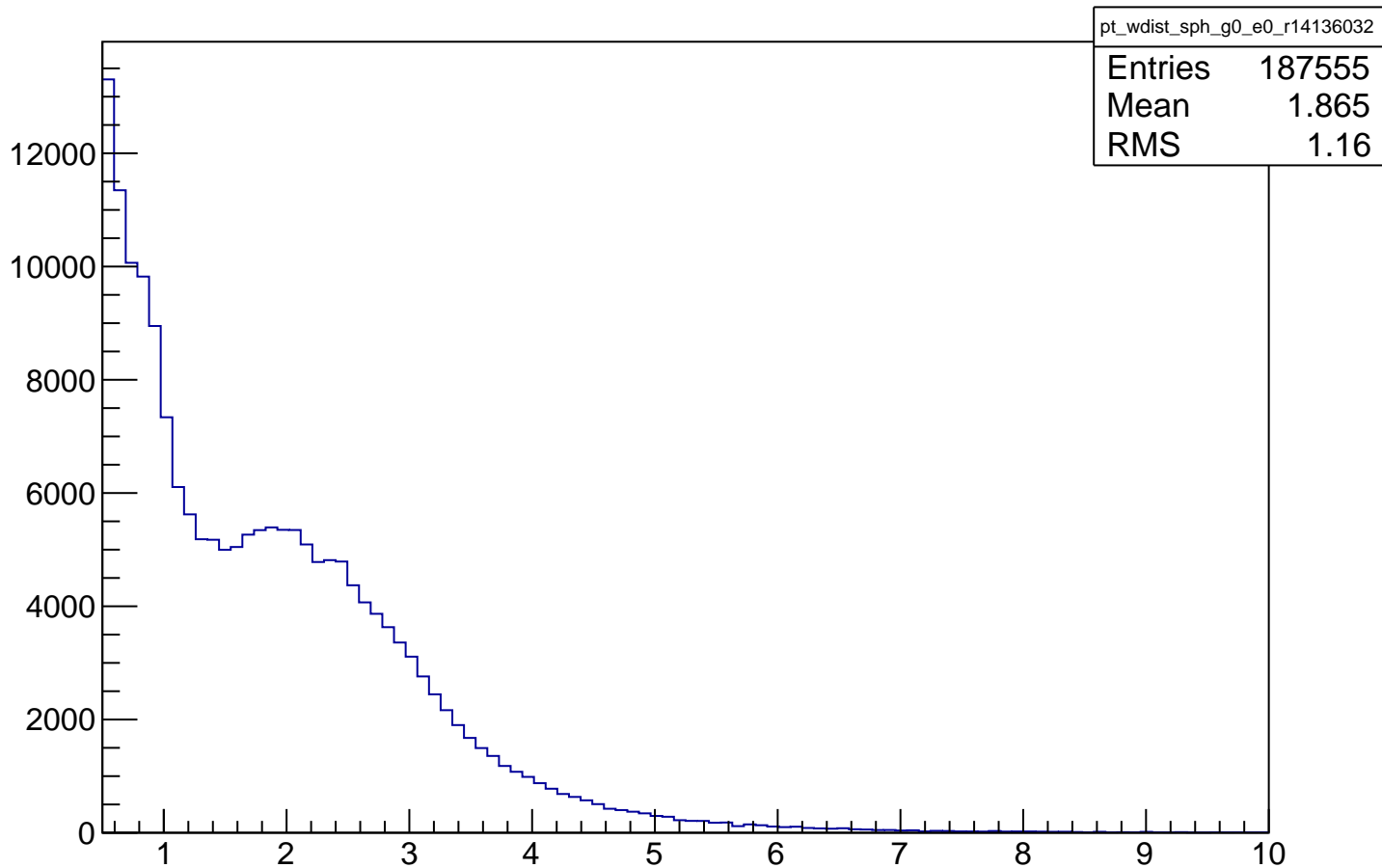
pt_wdist_sph_g0_e0_r14136030



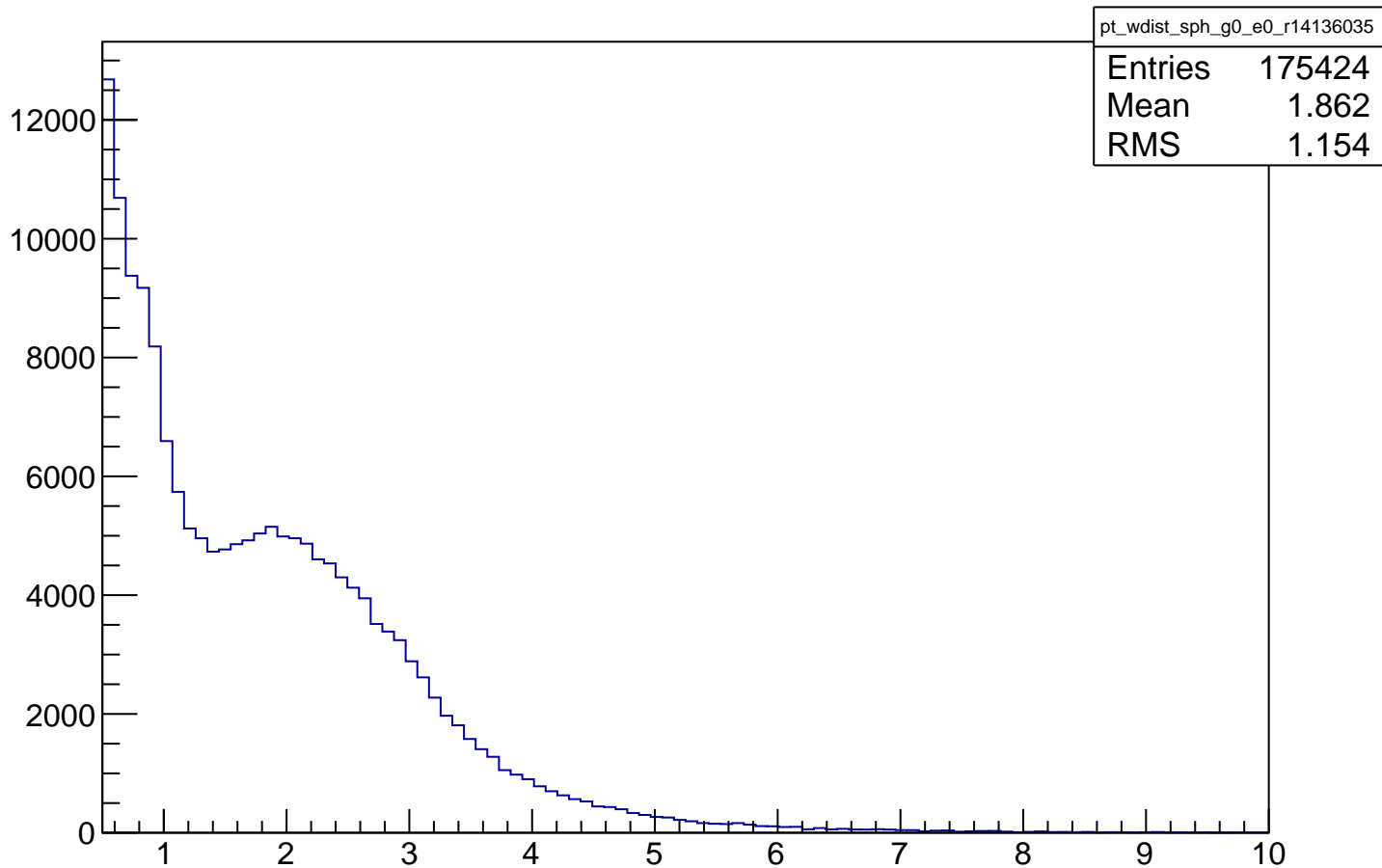
pt_wdist_sph_g0_e0_r14136031



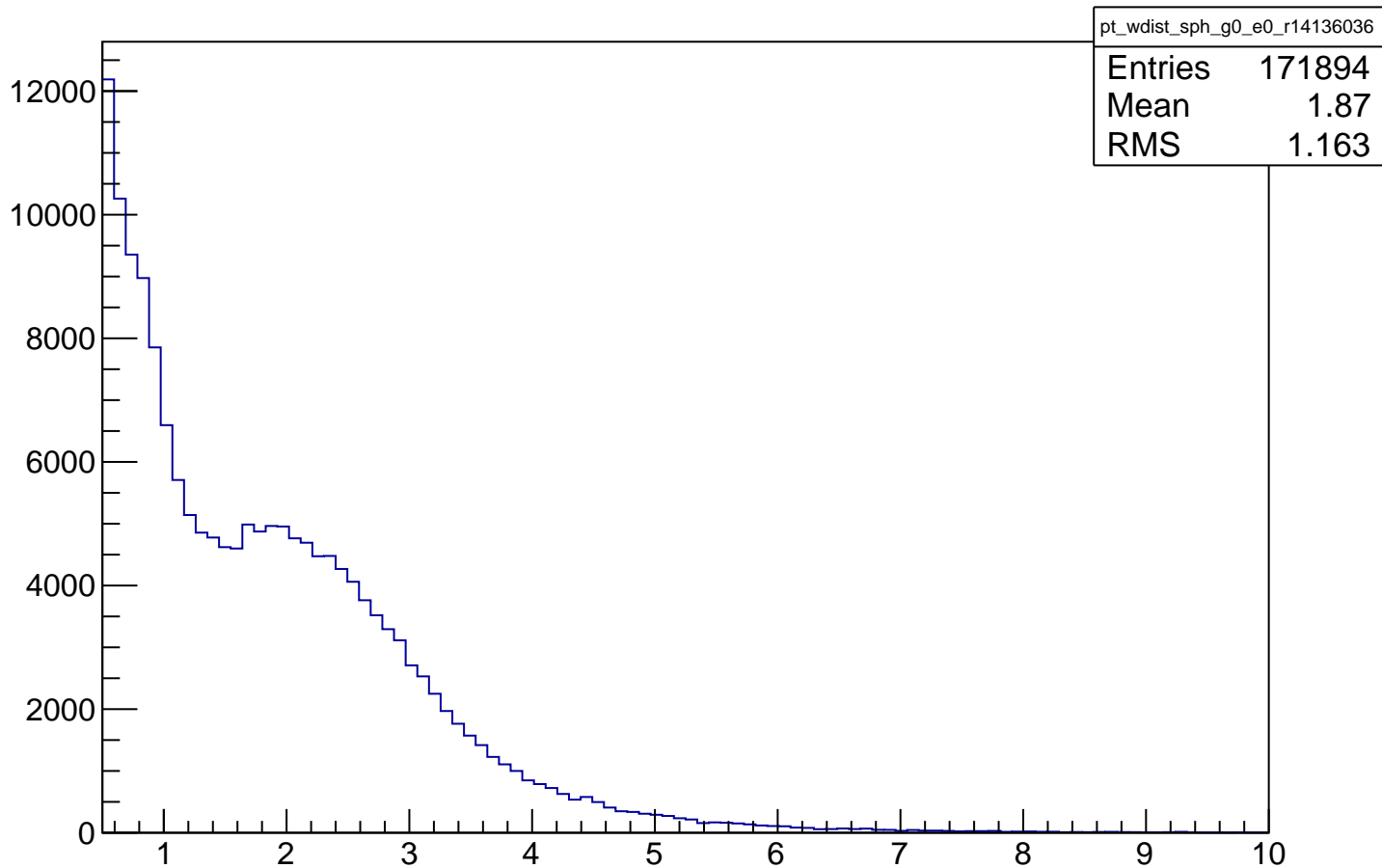
pt_wdist_sph_g0_e0_r14136032



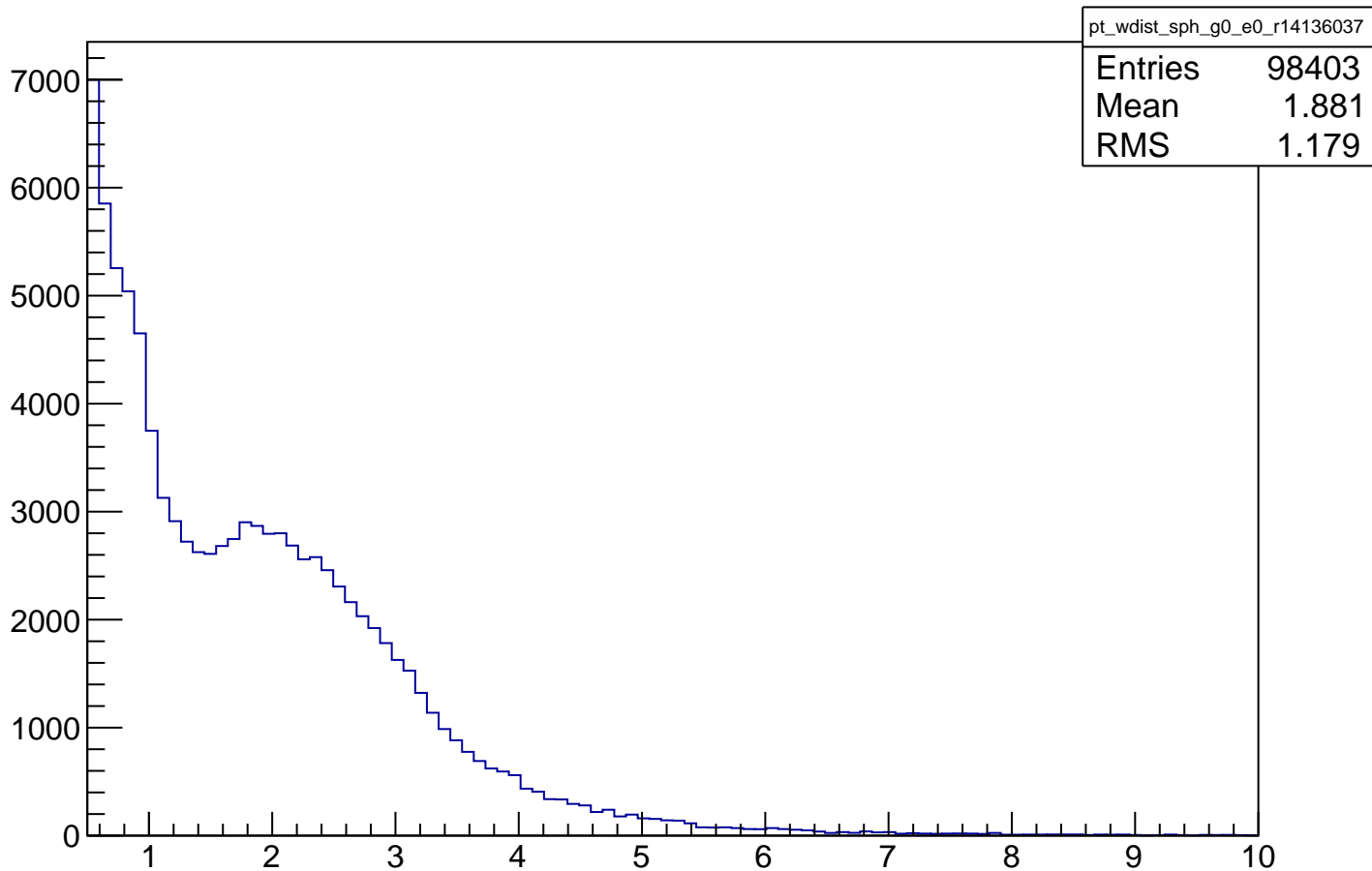
pt_wdist_sph_g0_e0_r14136035



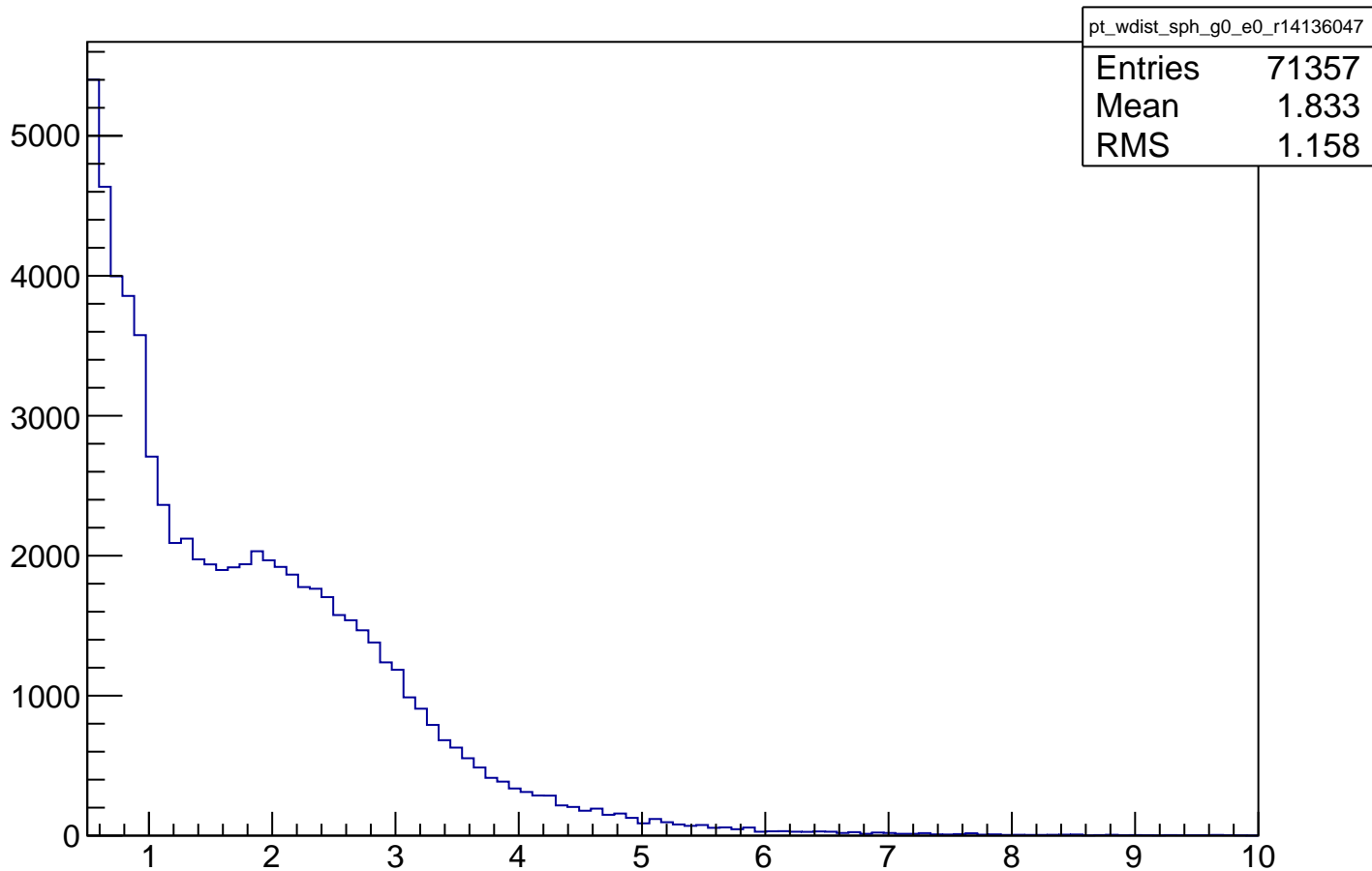
pt_wdist_sph_g0_e0_r14136036



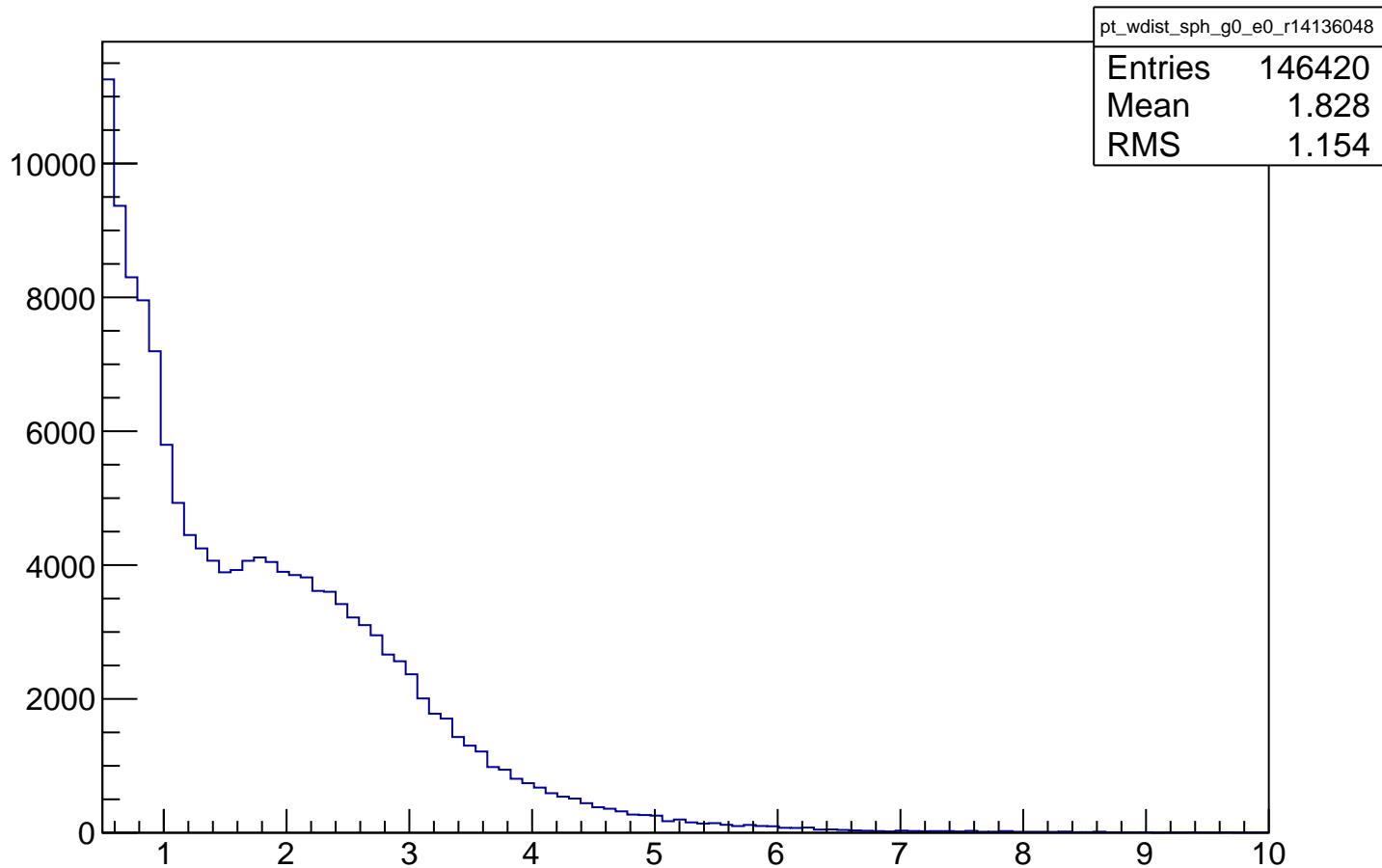
pt_wdist_sph_g0_e0_r14136037



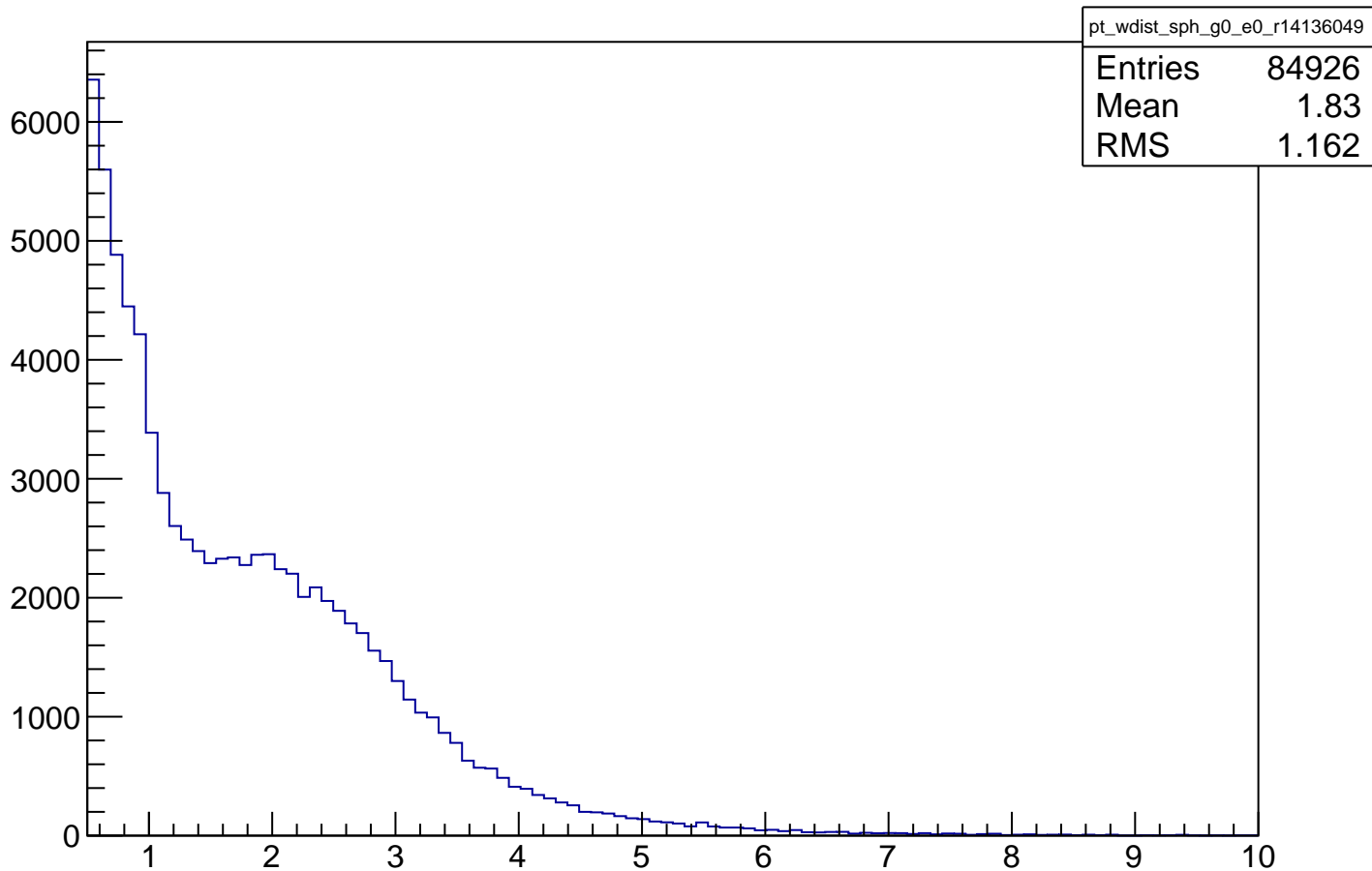
pt_wdist_sph_g0_e0_r14136047



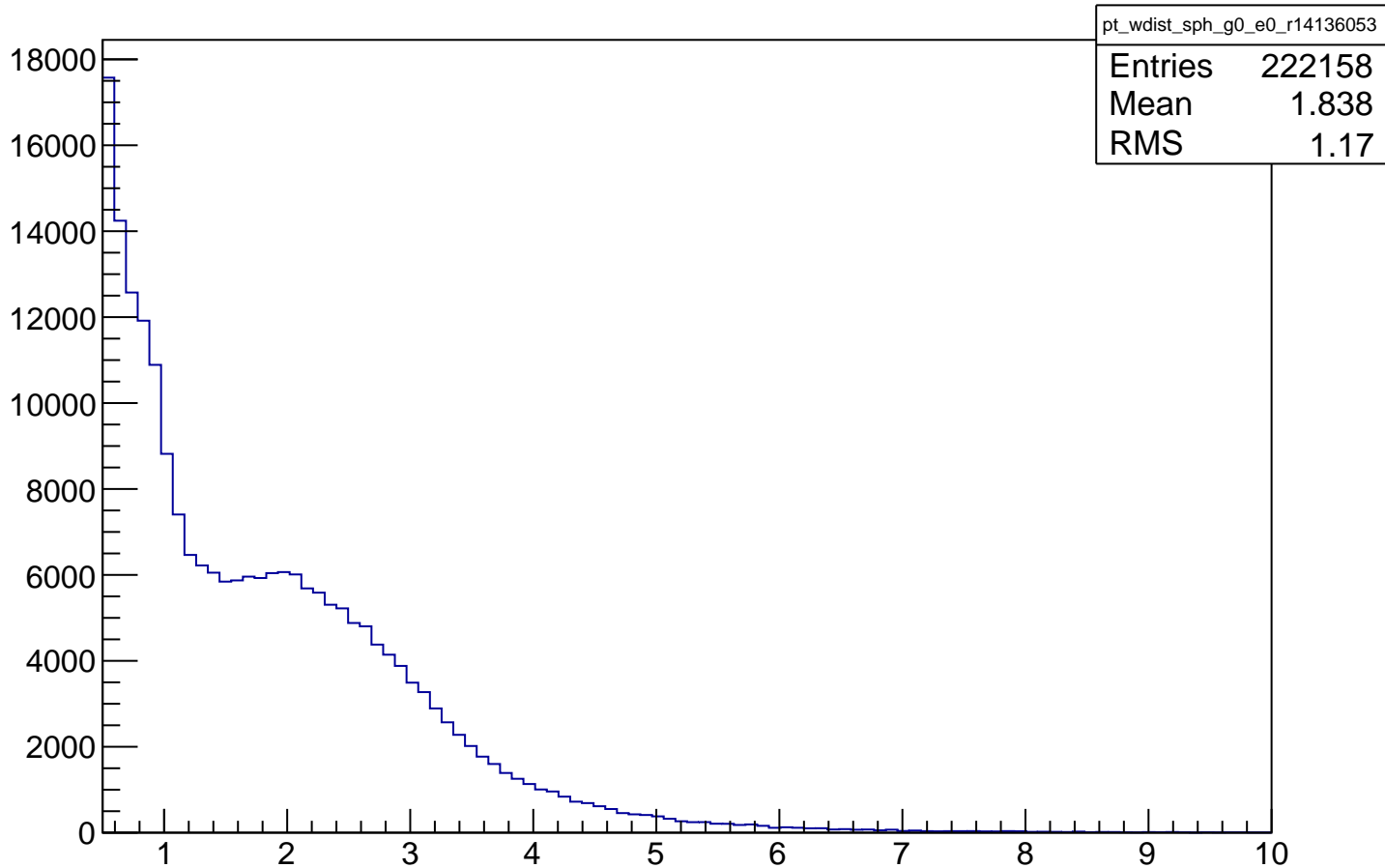
pt_wdist_sph_g0_e0_r14136048



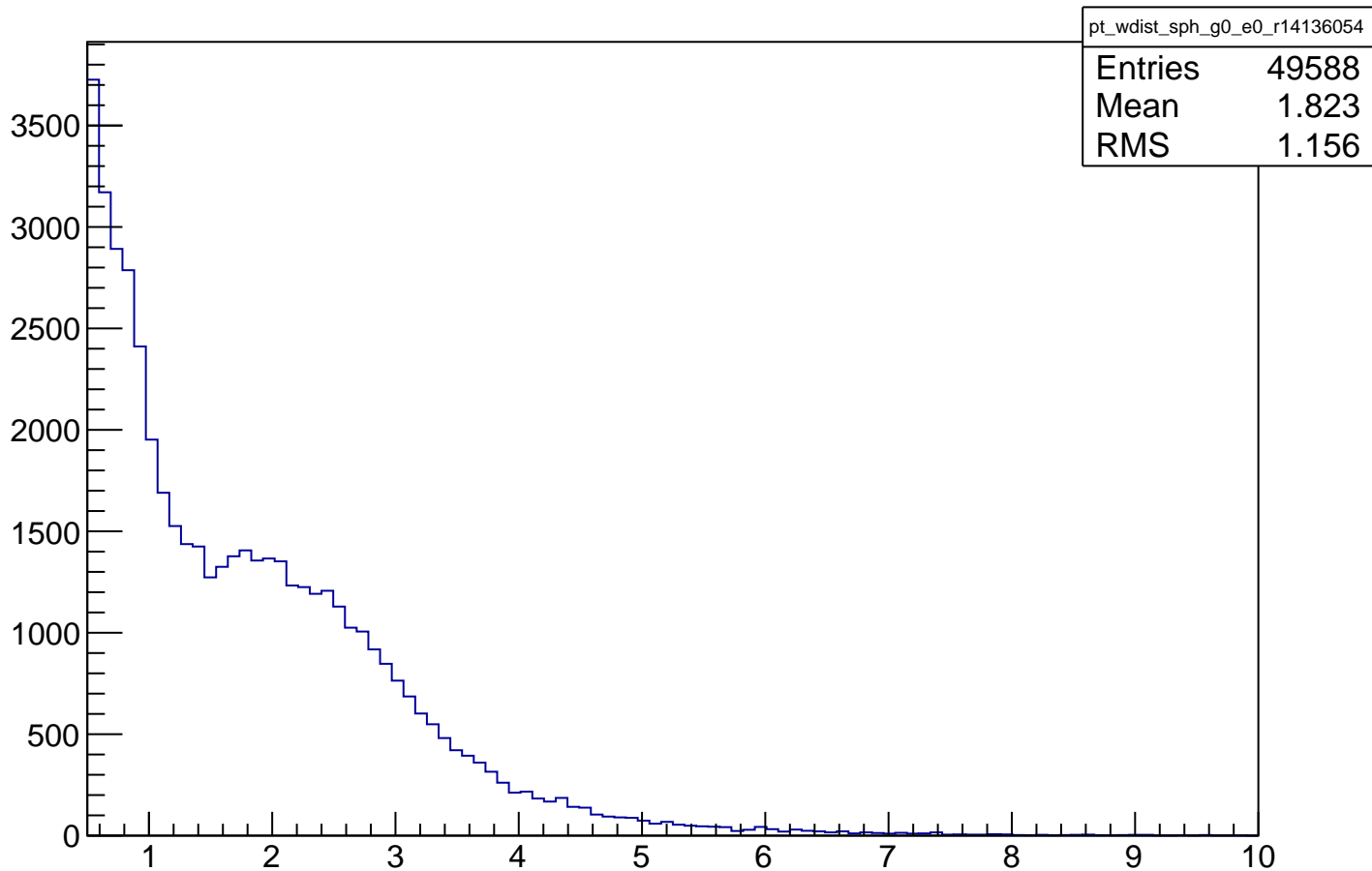
pt_wdist_sph_g0_e0_r14136049



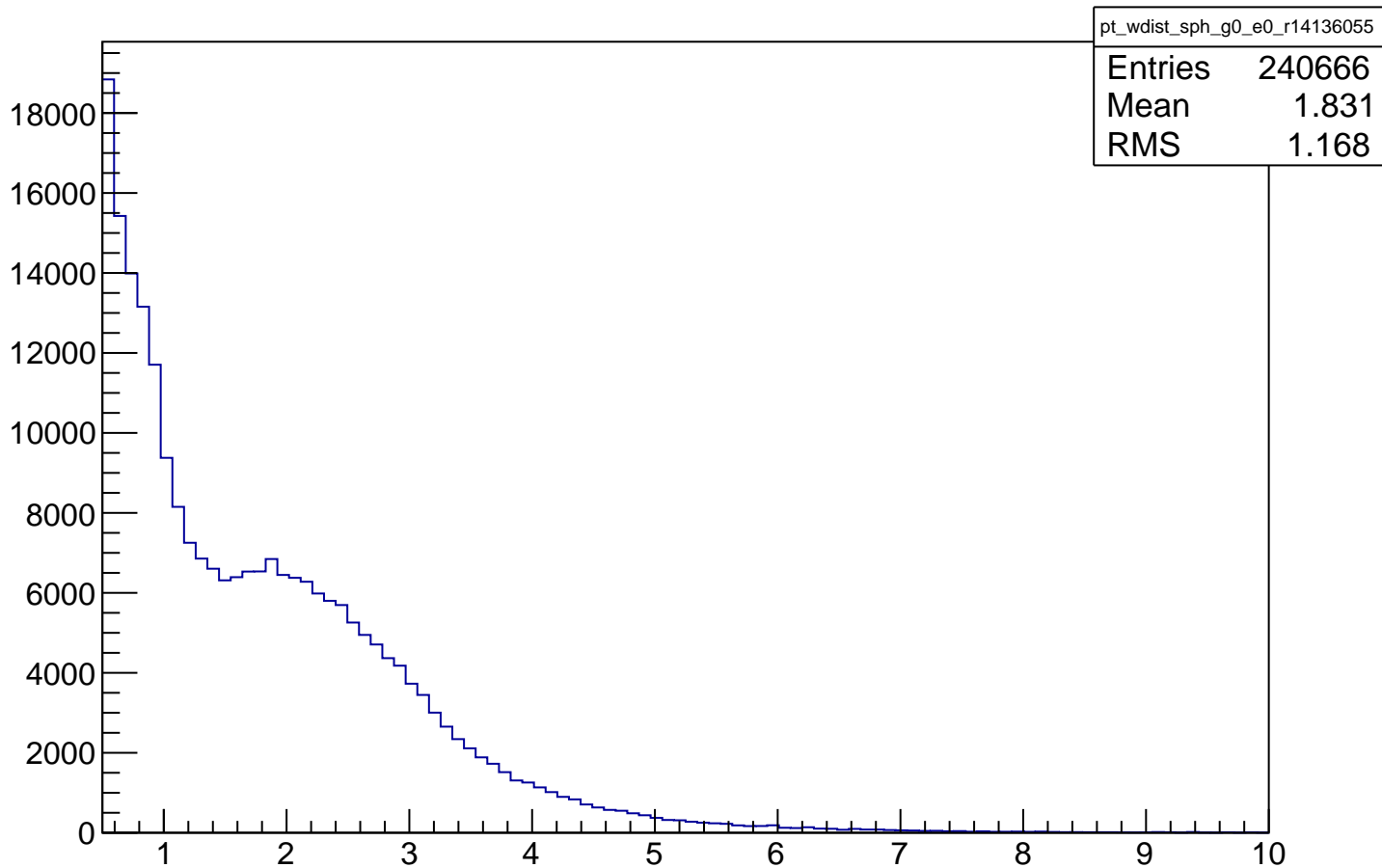
pt_wdist_sph_g0_e0_r14136053



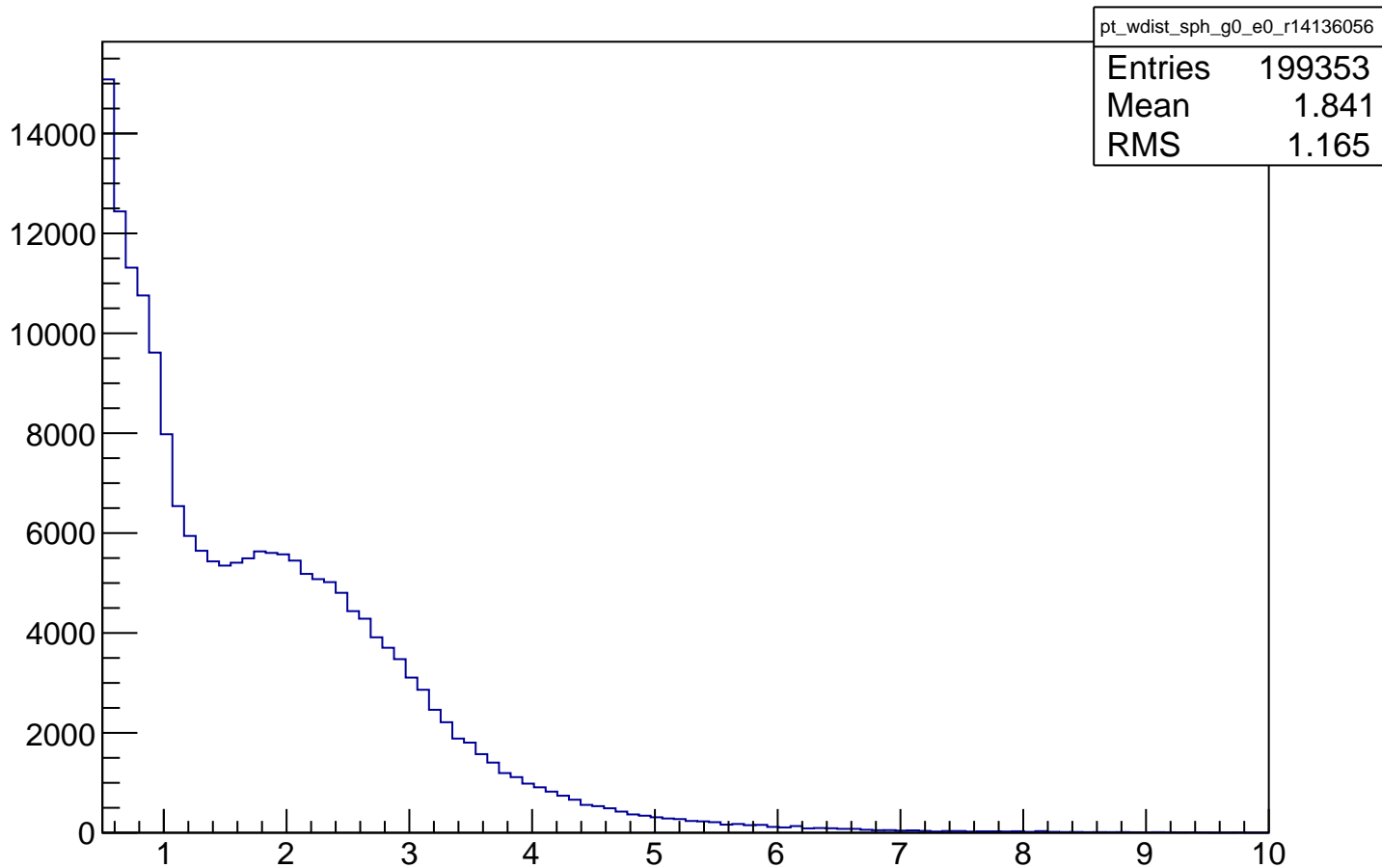
pt_wdist_sph_g0_e0_r14136054



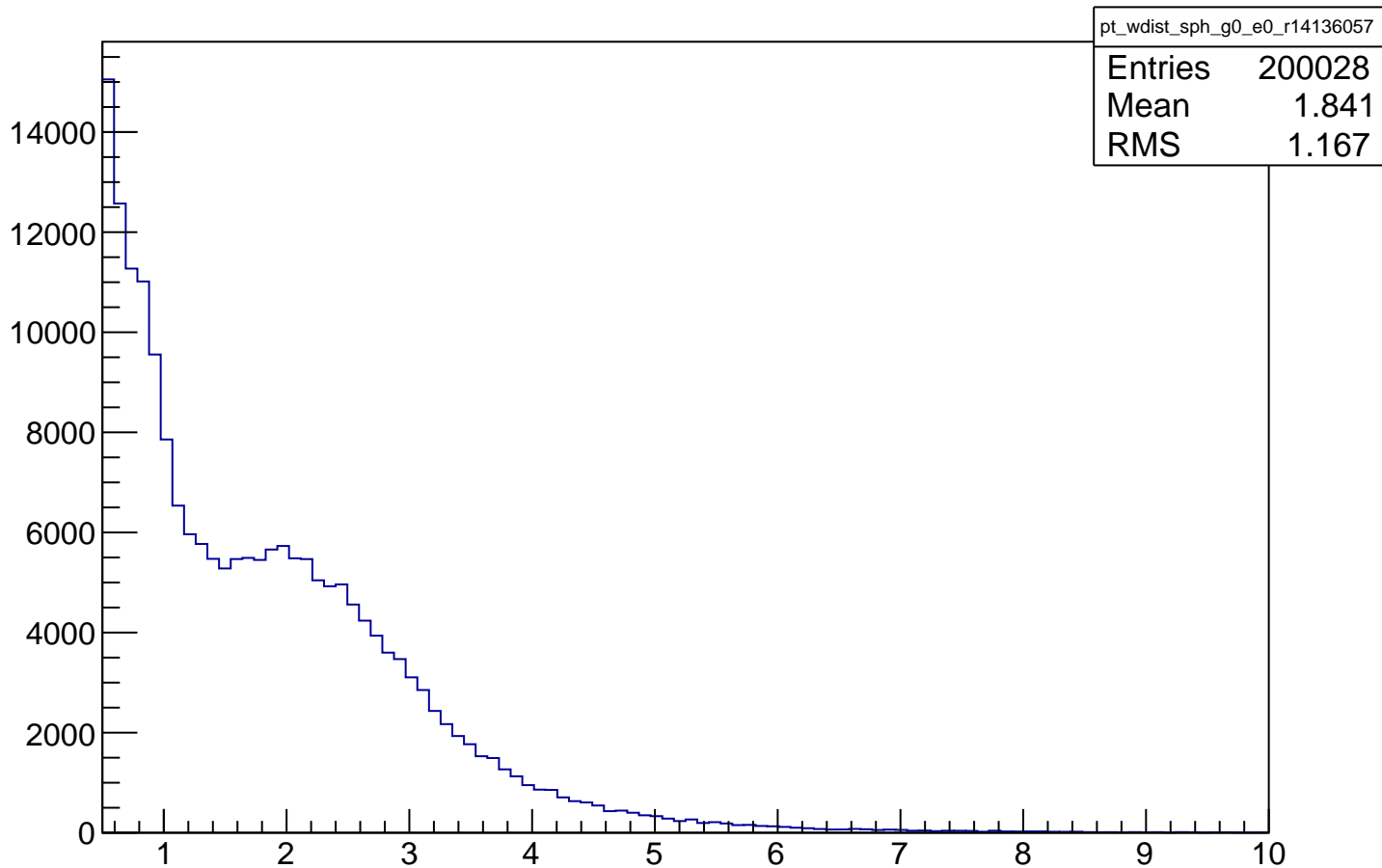
pt_wdist_sph_g0_e0_r14136055



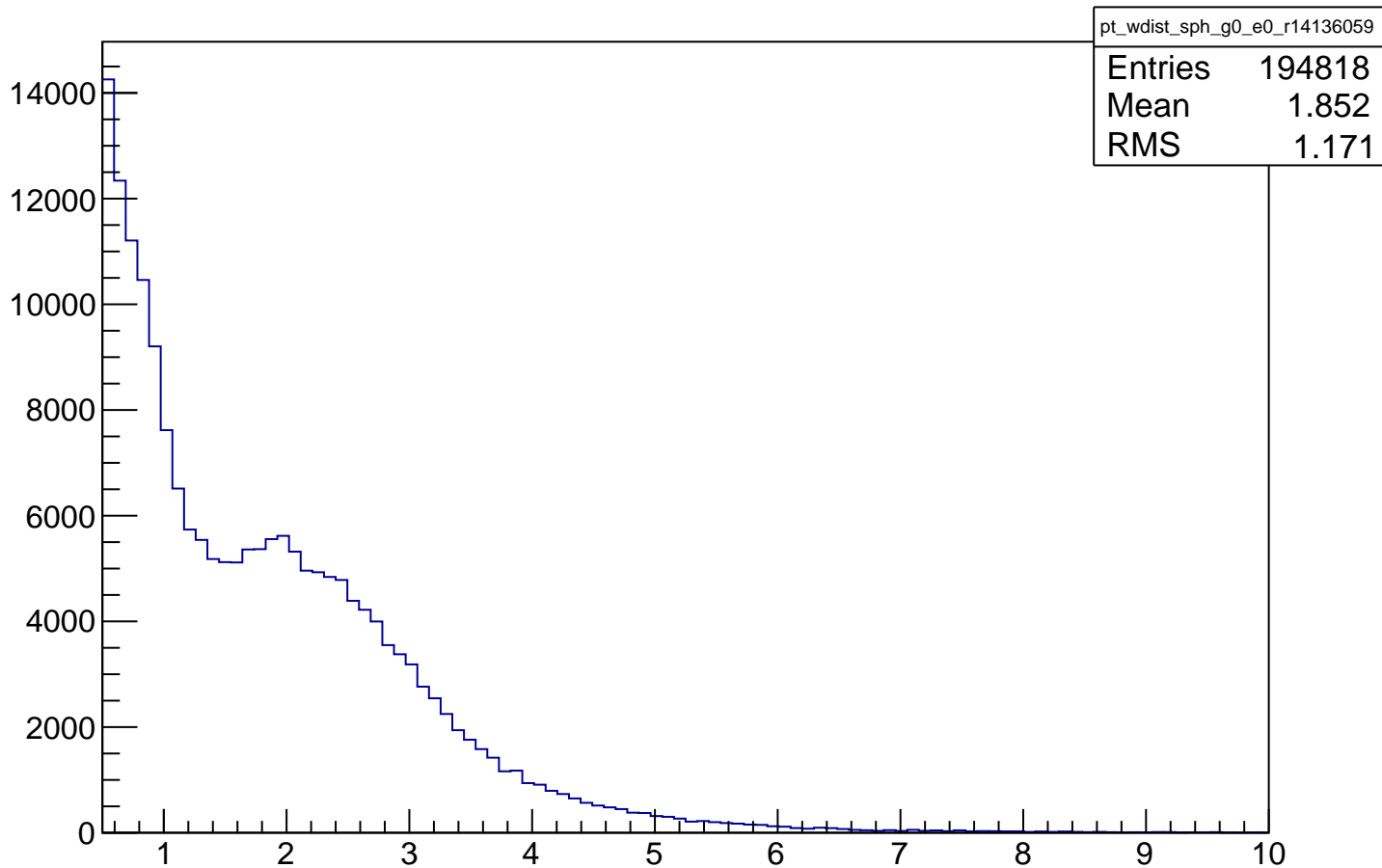
pt_wdist_sph_g0_e0_r14136056



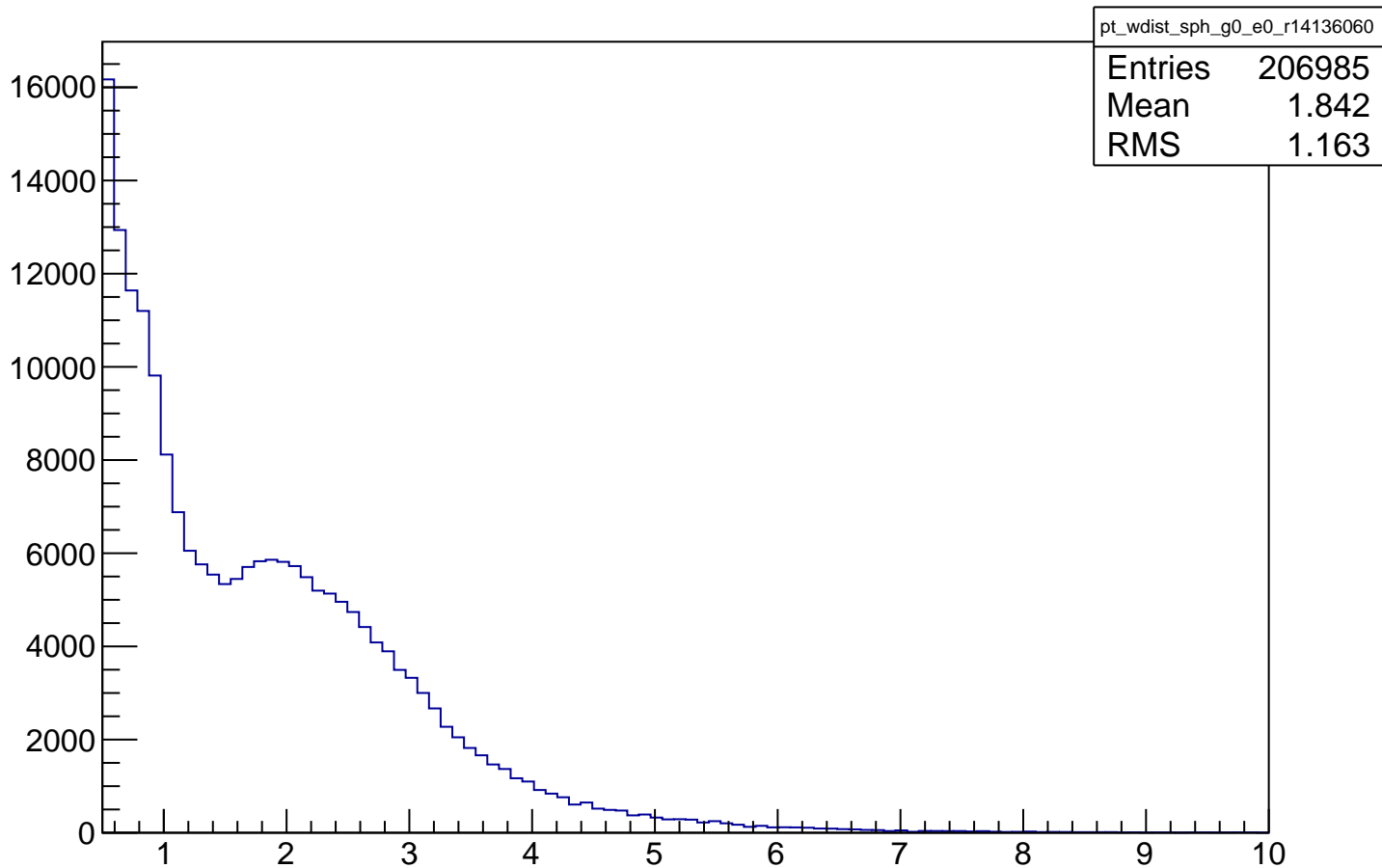
pt_wdist_sph_g0_e0_r14136057



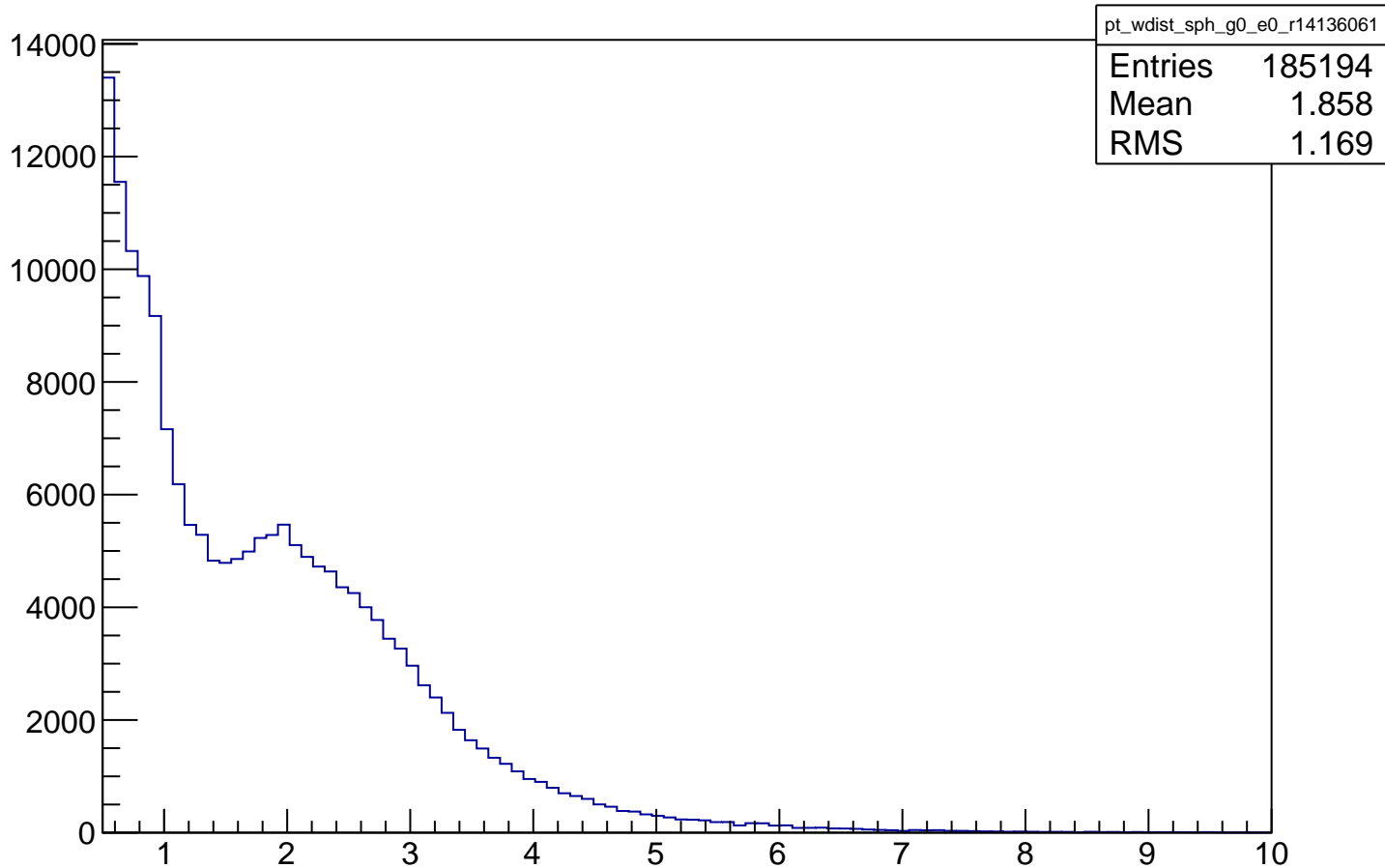
pt_wdist_sph_g0_e0_r14136059



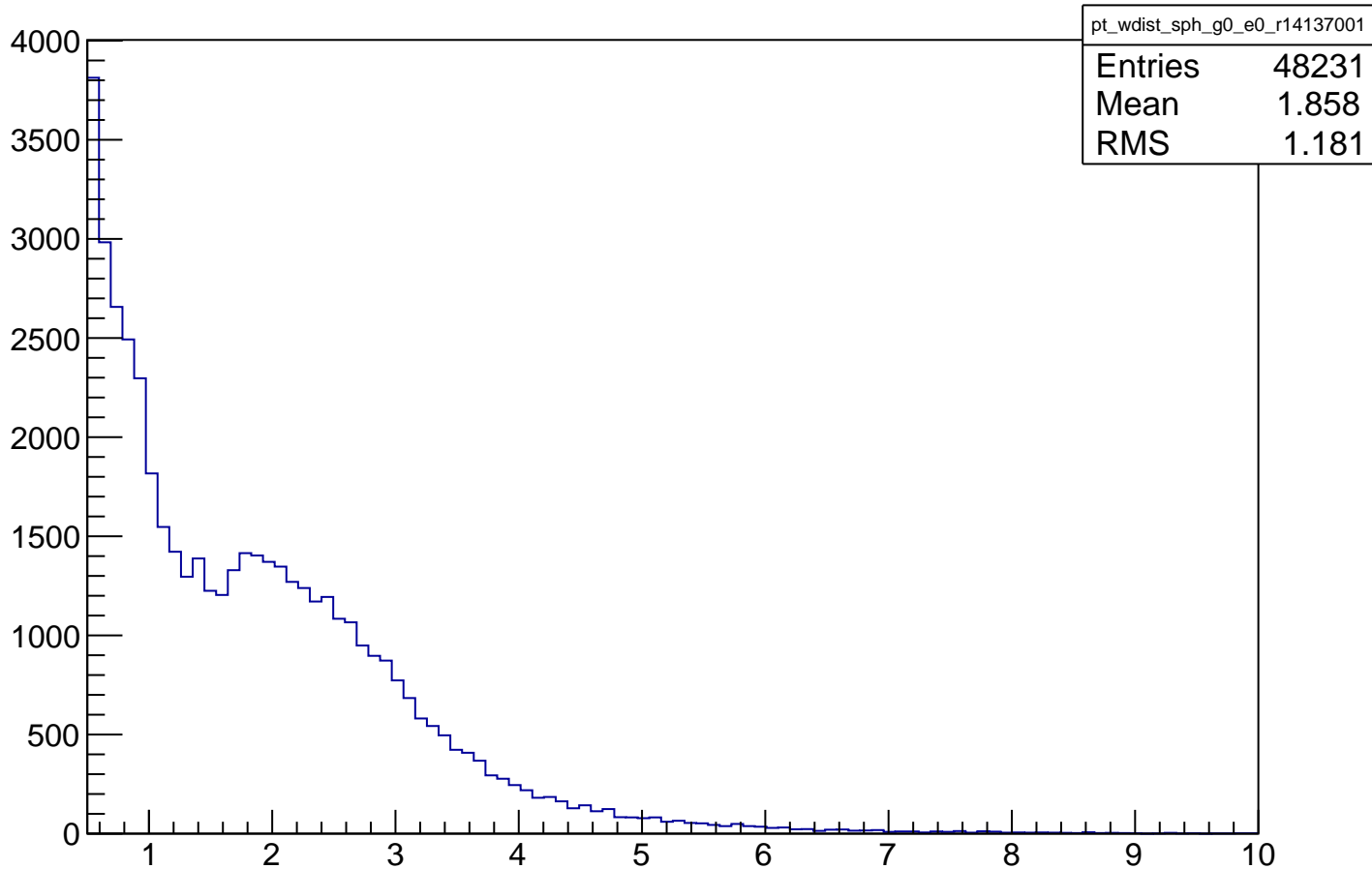
pt_wdist_sph_g0_e0_r14136060



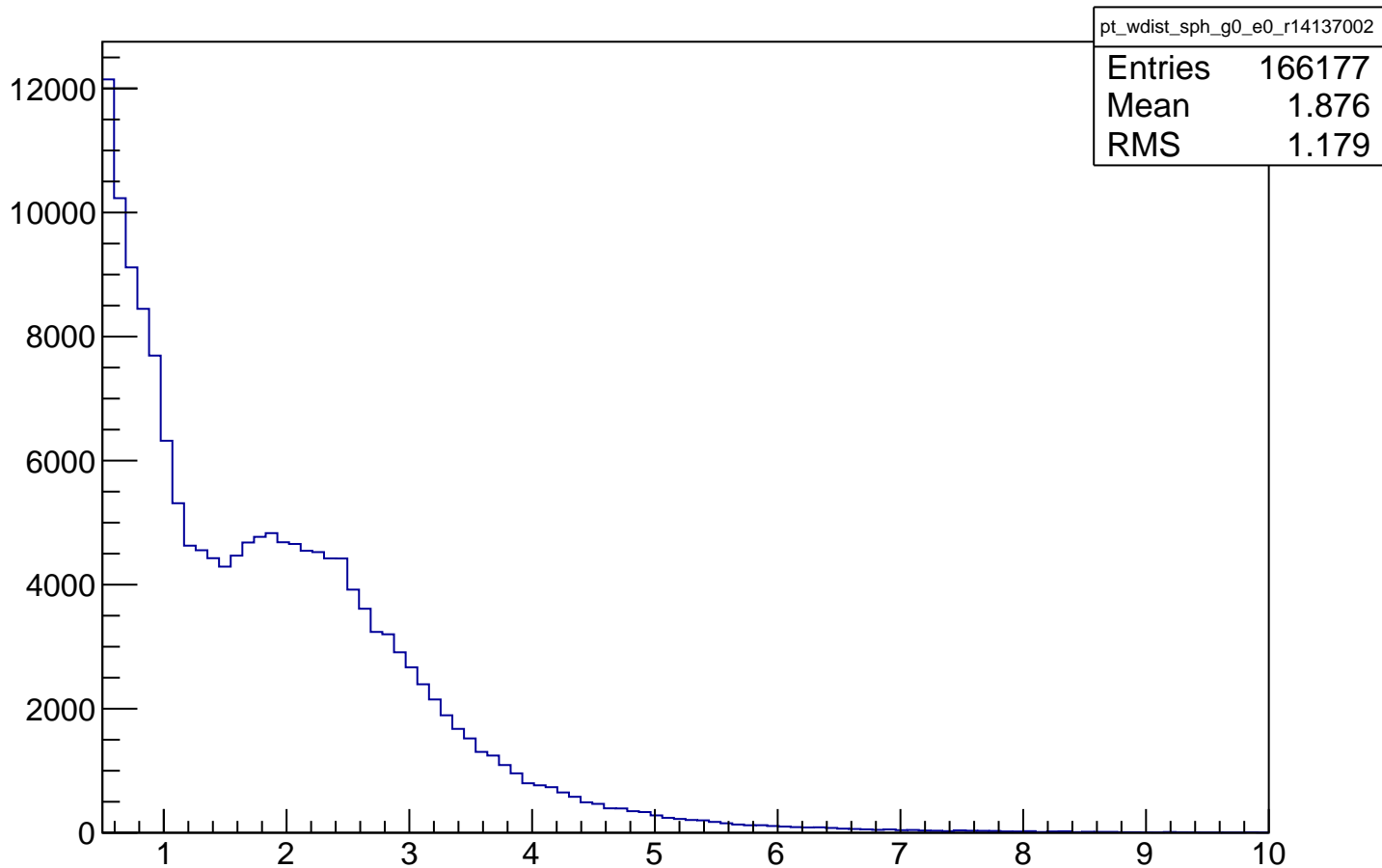
pt_wdist_sph_g0_e0_r14136061



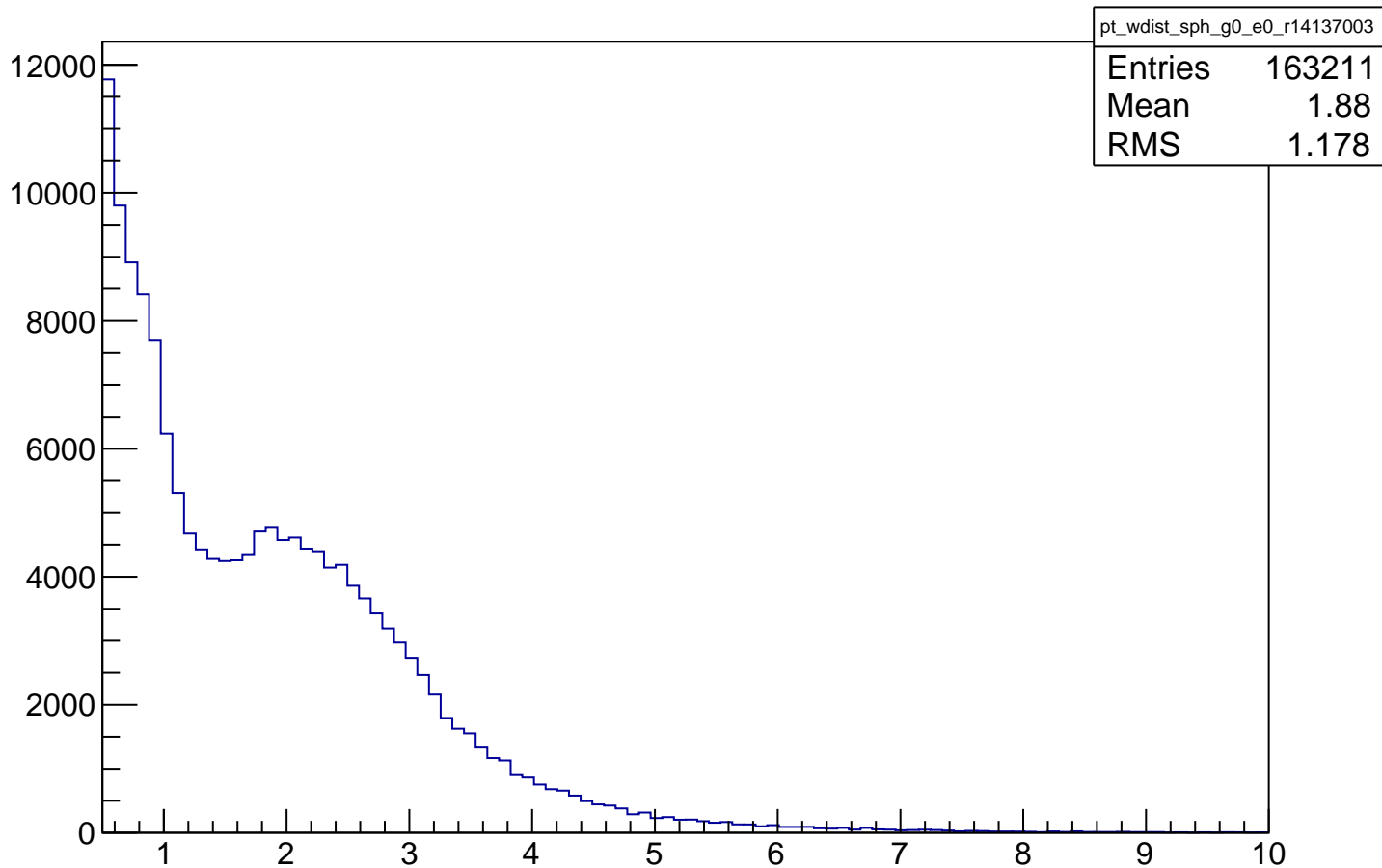
pt_wdist_sph_g0_e0_r14137001



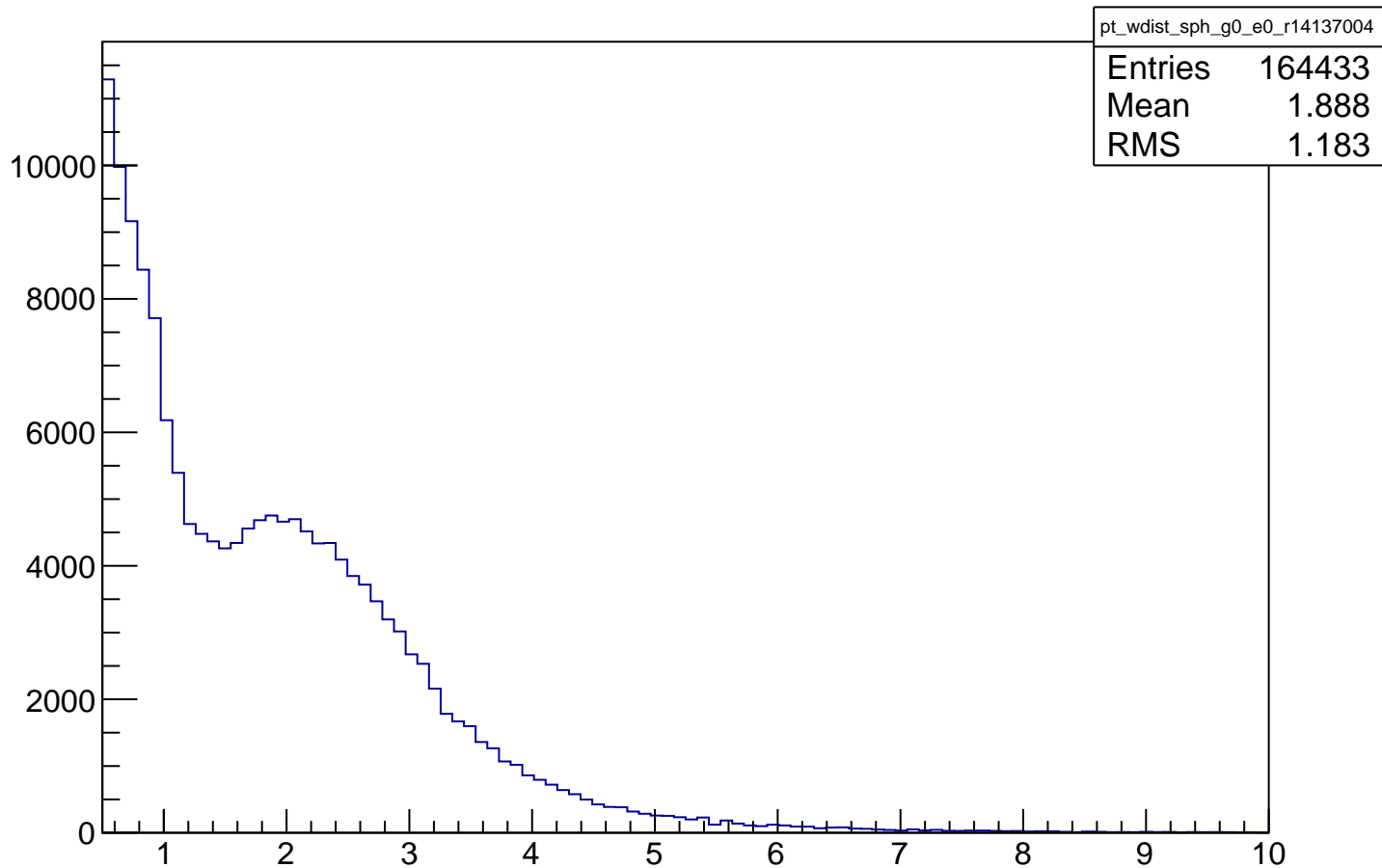
pt_wdist_sph_g0_e0_r14137002



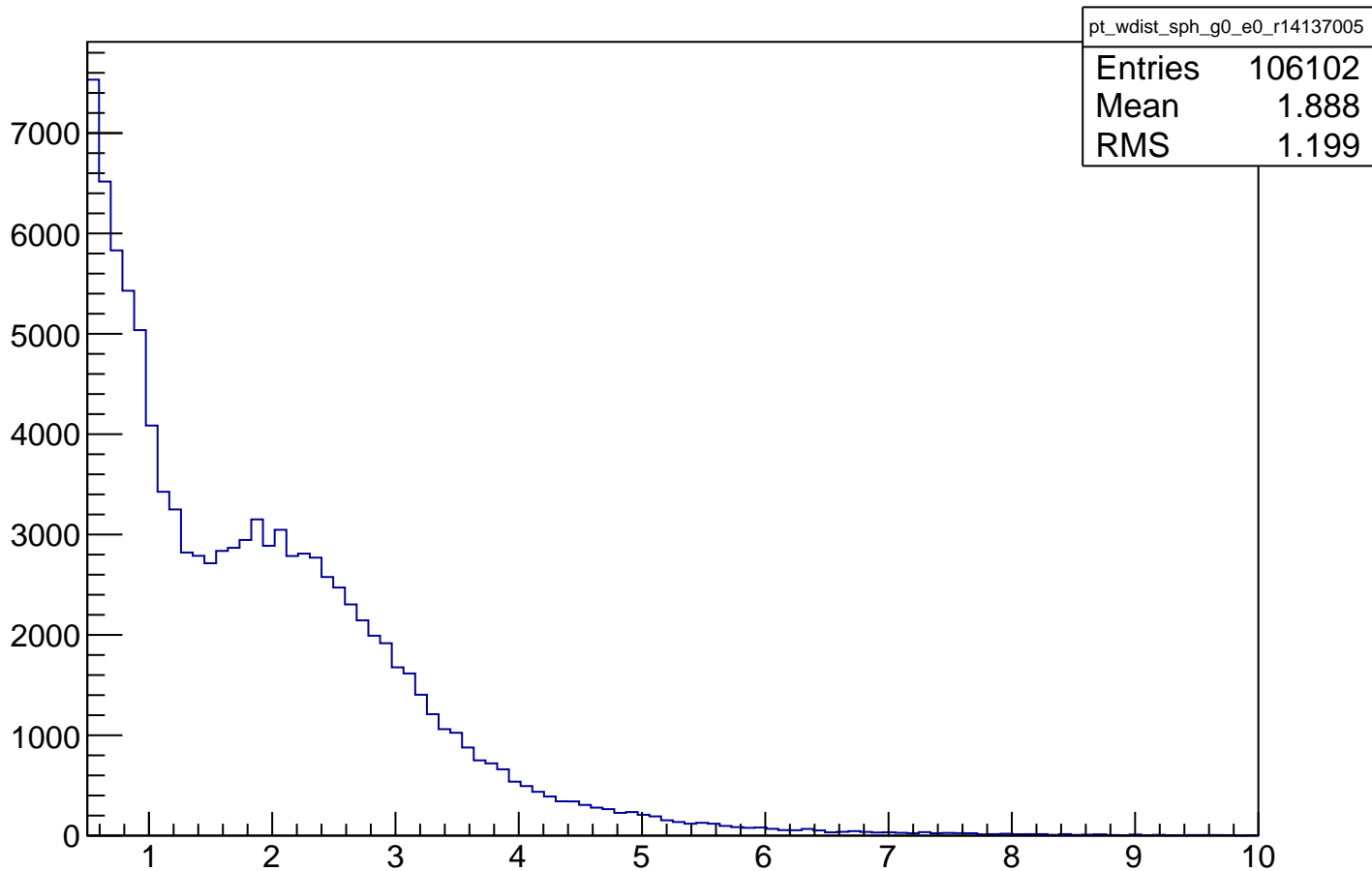
pt_wdist_sph_g0_e0_r14137003



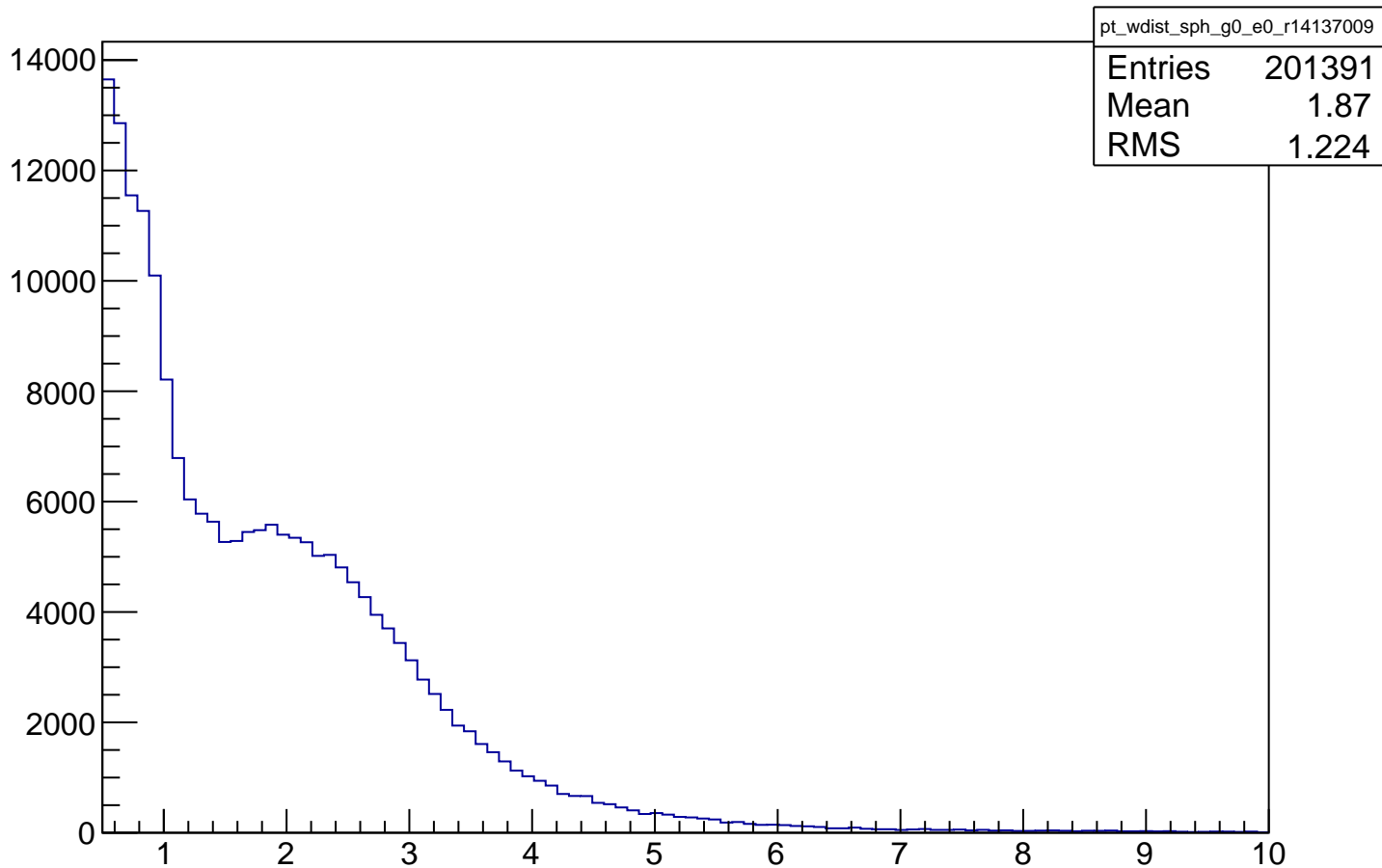
pt_wdist_sph_g0_e0_r14137004



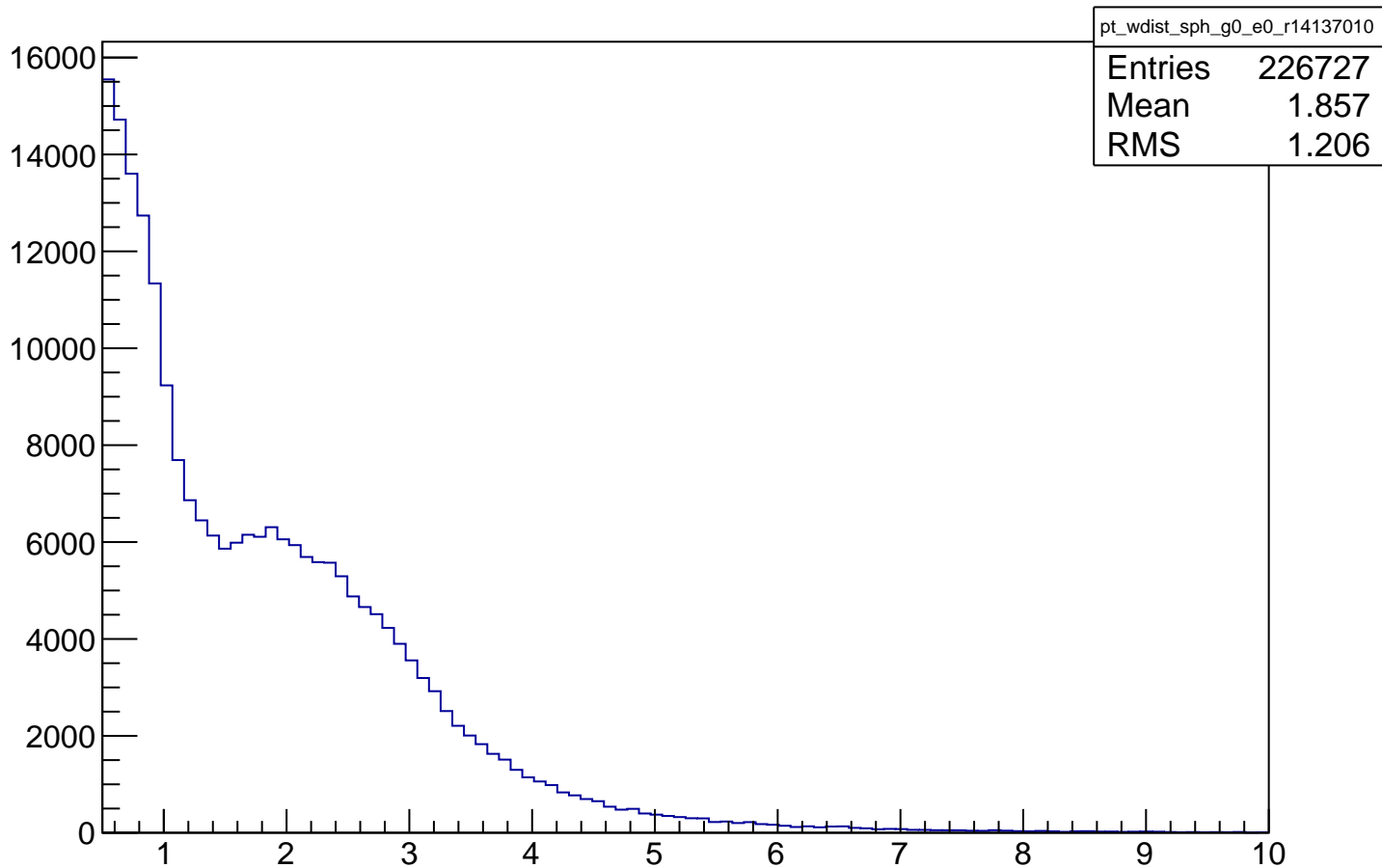
pt_wdist_sph_g0_e0_r14137005



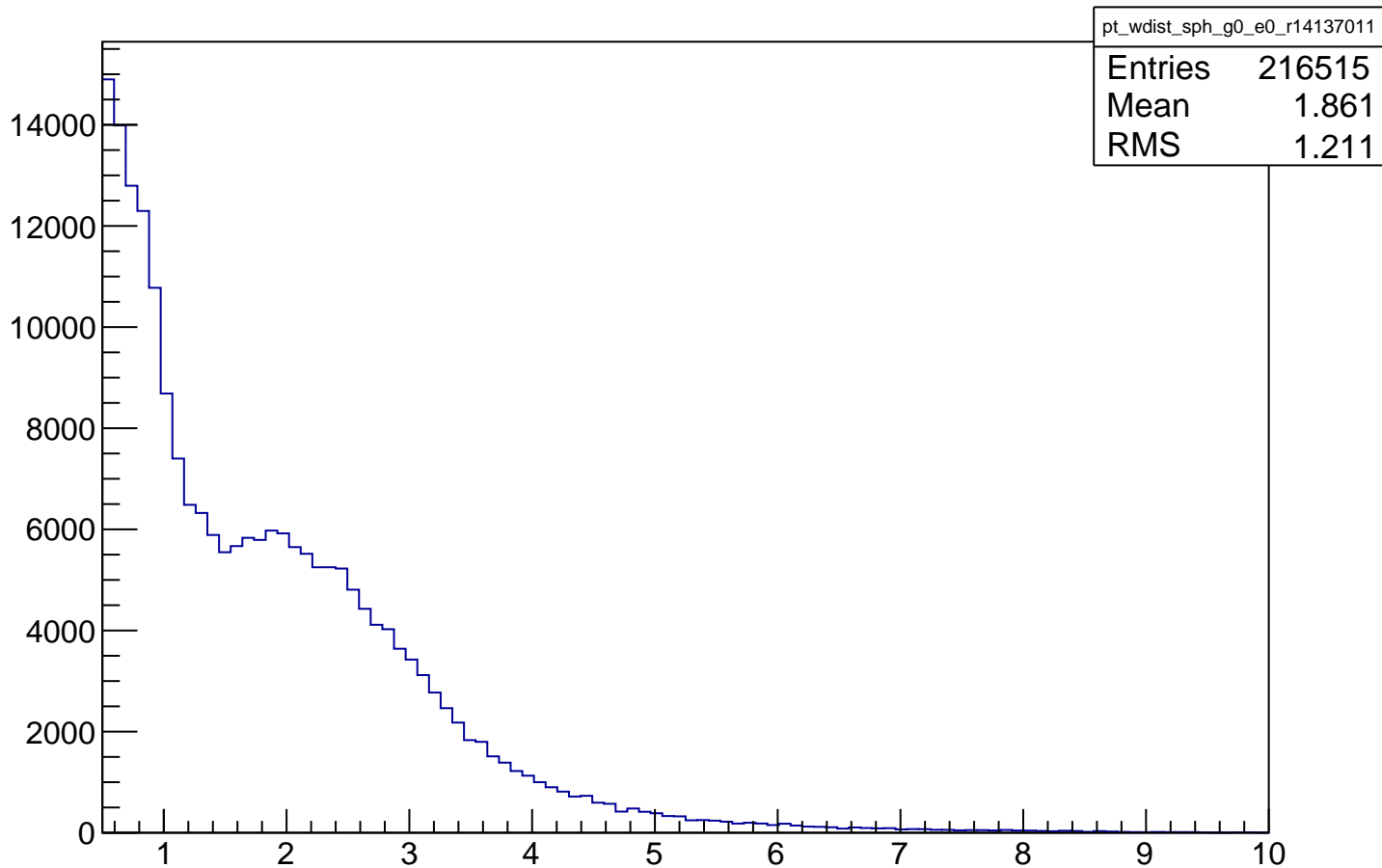
pt_wdist_sph_g0_e0_r14137009



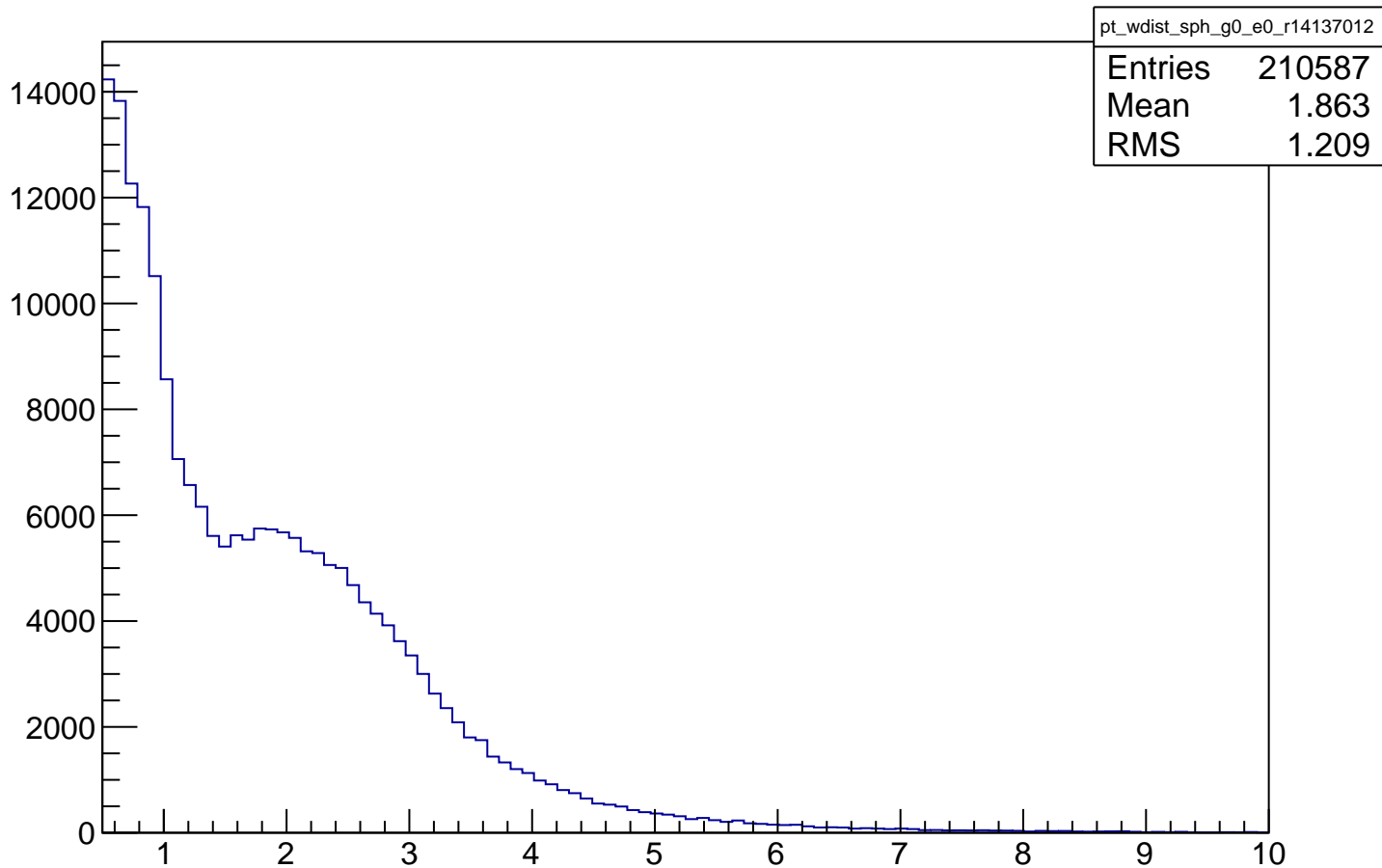
pt_wdist_sph_g0_e0_r14137010



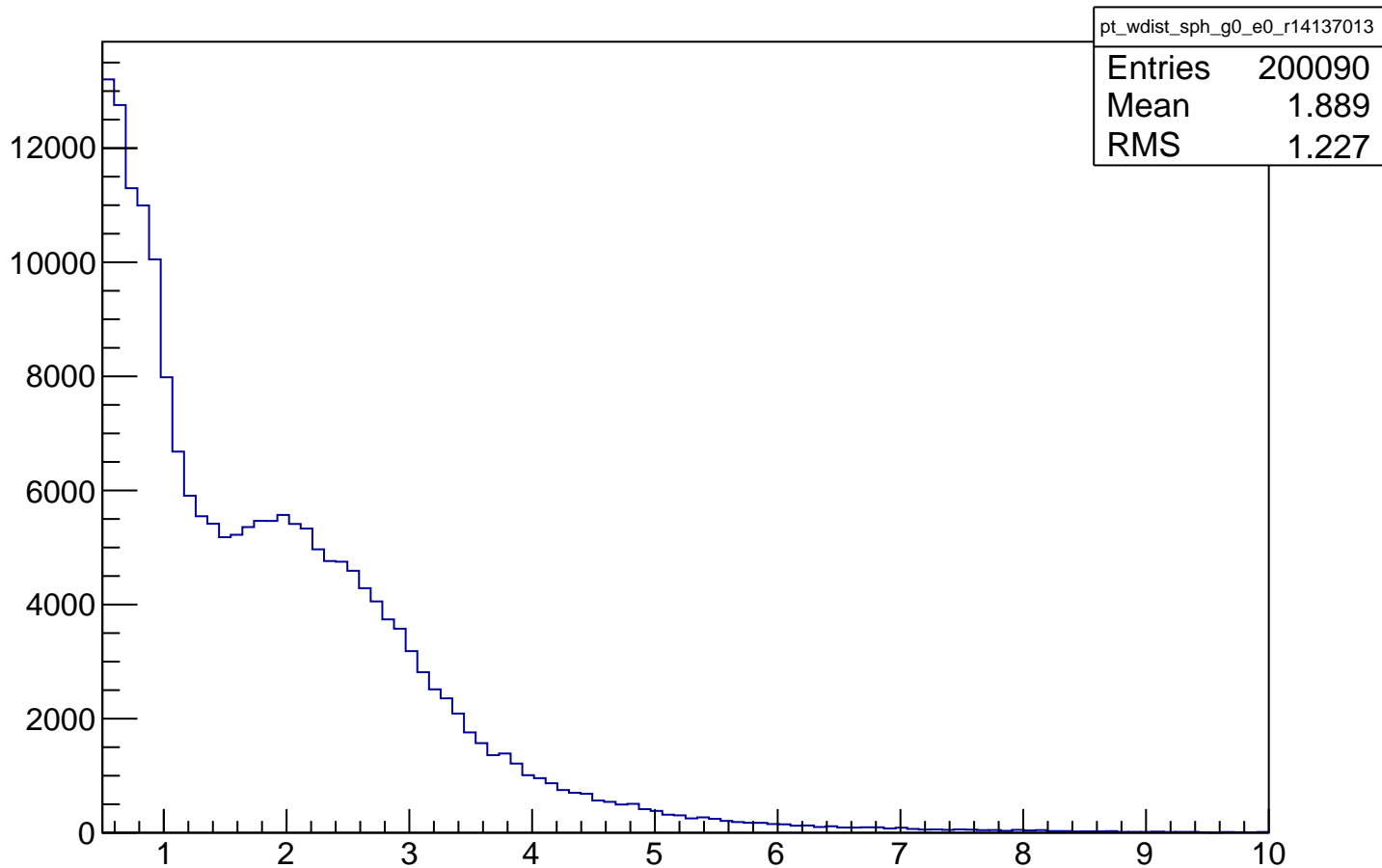
pt_wdist_sph_g0_e0_r14137011



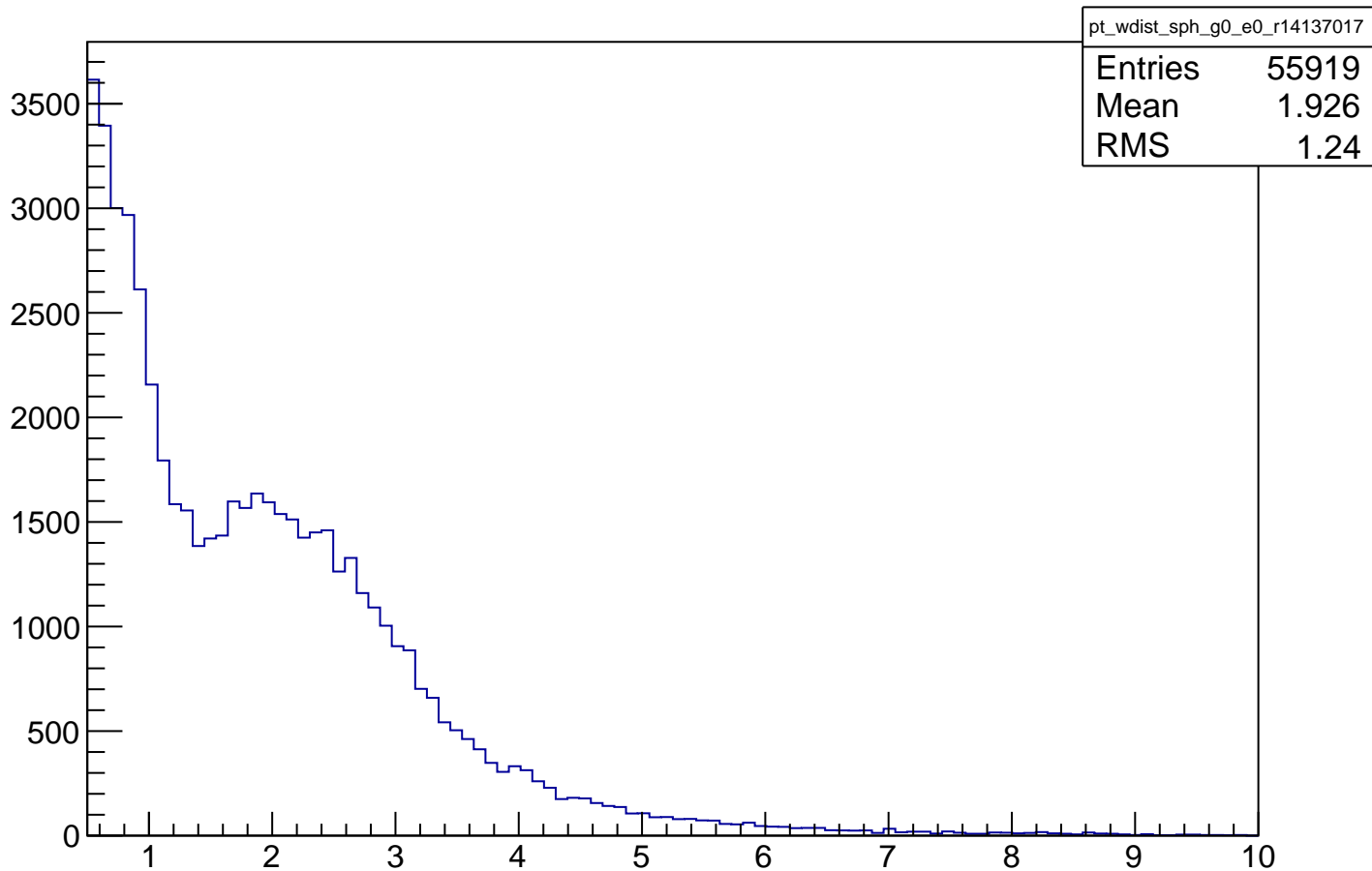
pt_wdist_sph_g0_e0_r14137012



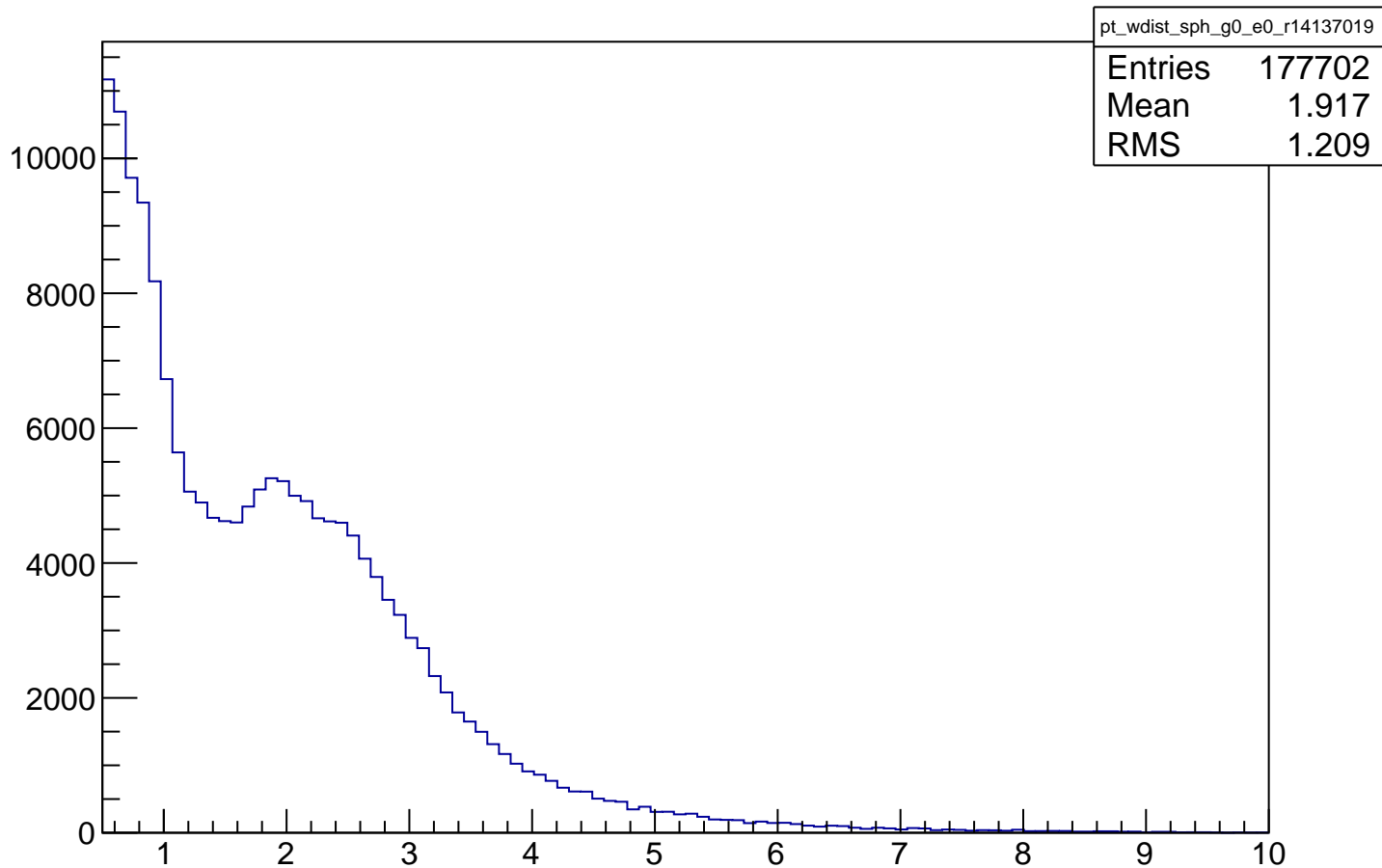
pt_wdist_sph_g0_e0_r14137013



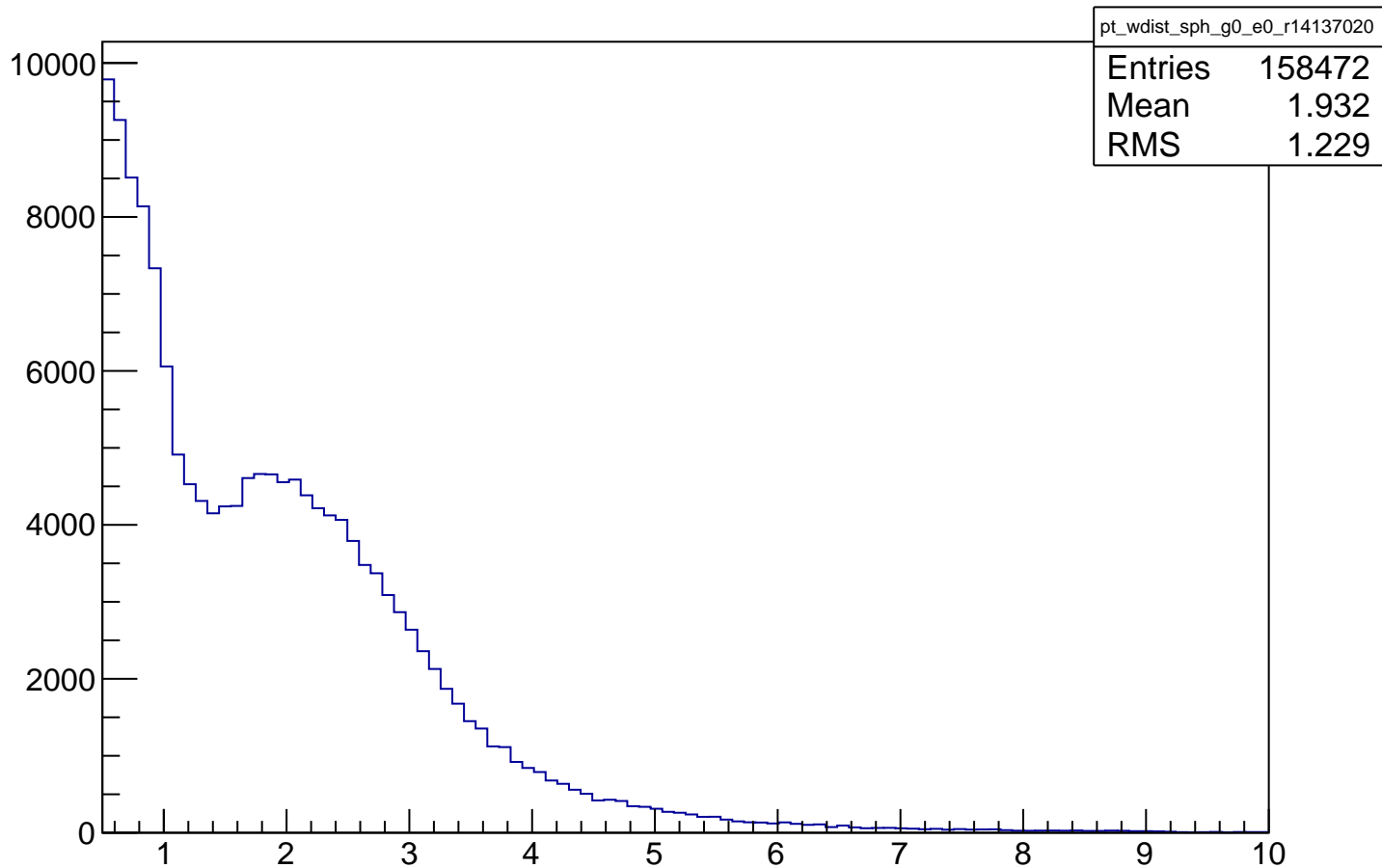
pt_wdist_sph_g0_e0_r14137017



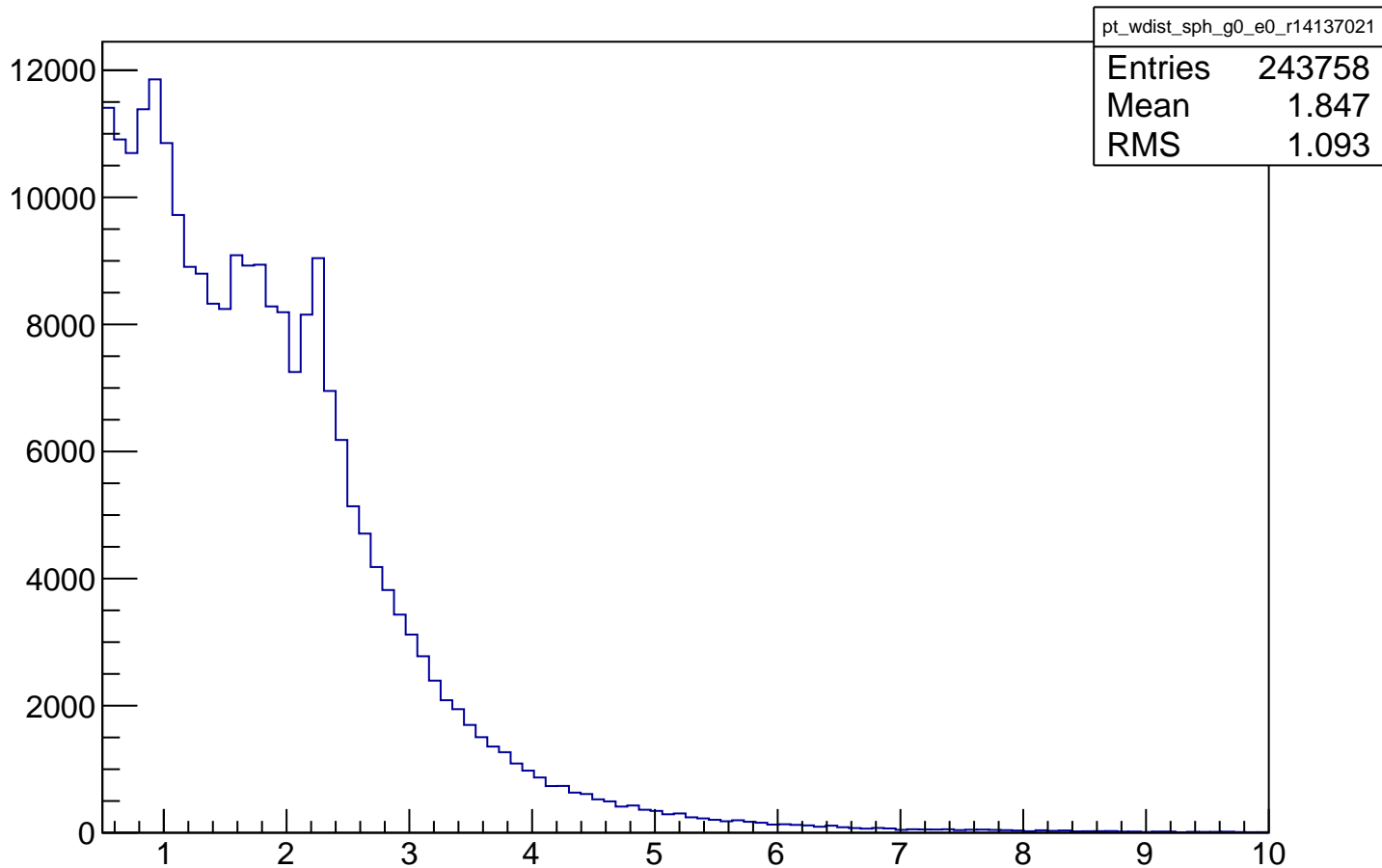
pt_wdist_sph_g0_e0_r14137019



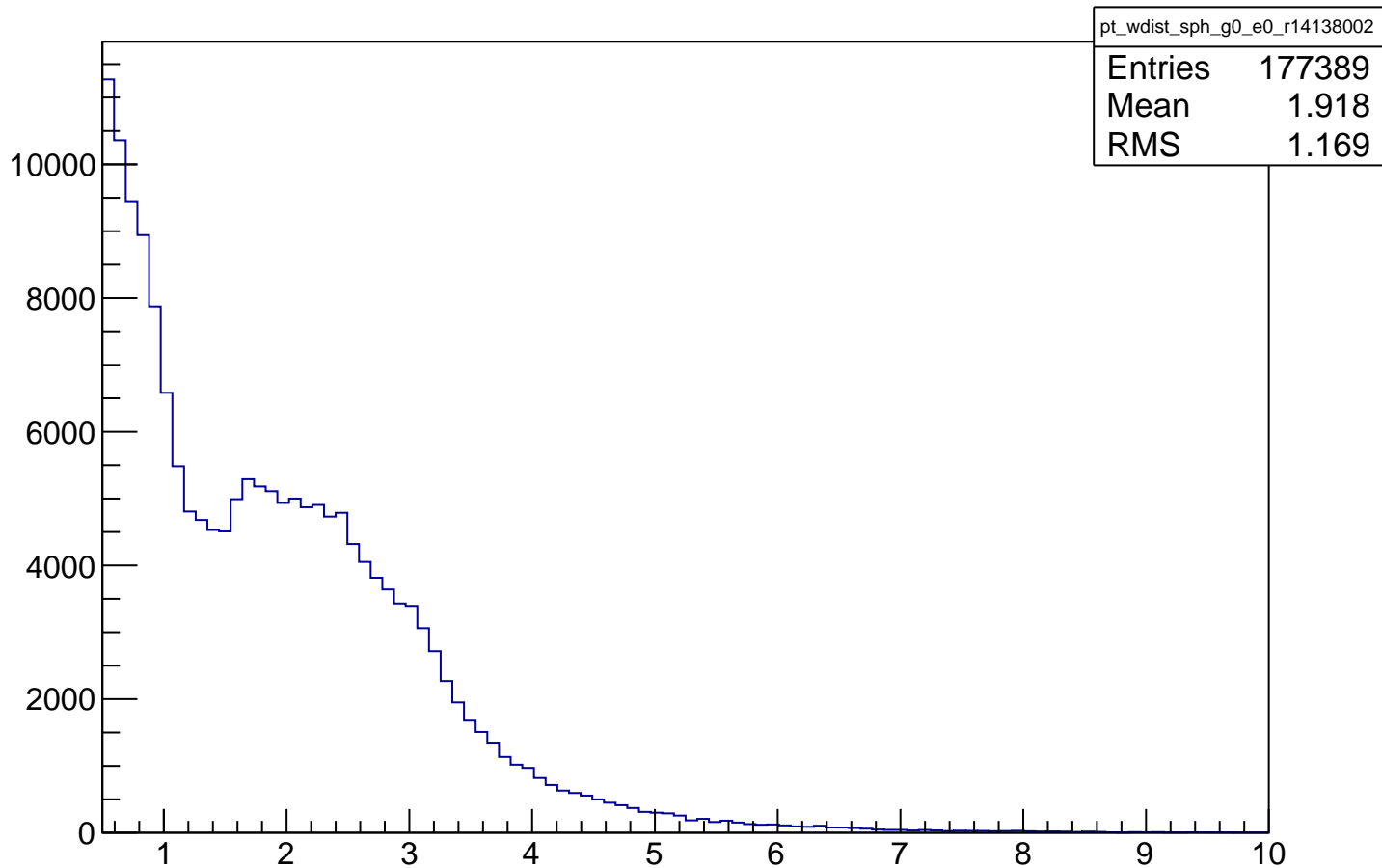
pt_wdist_sph_g0_e0_r14137020



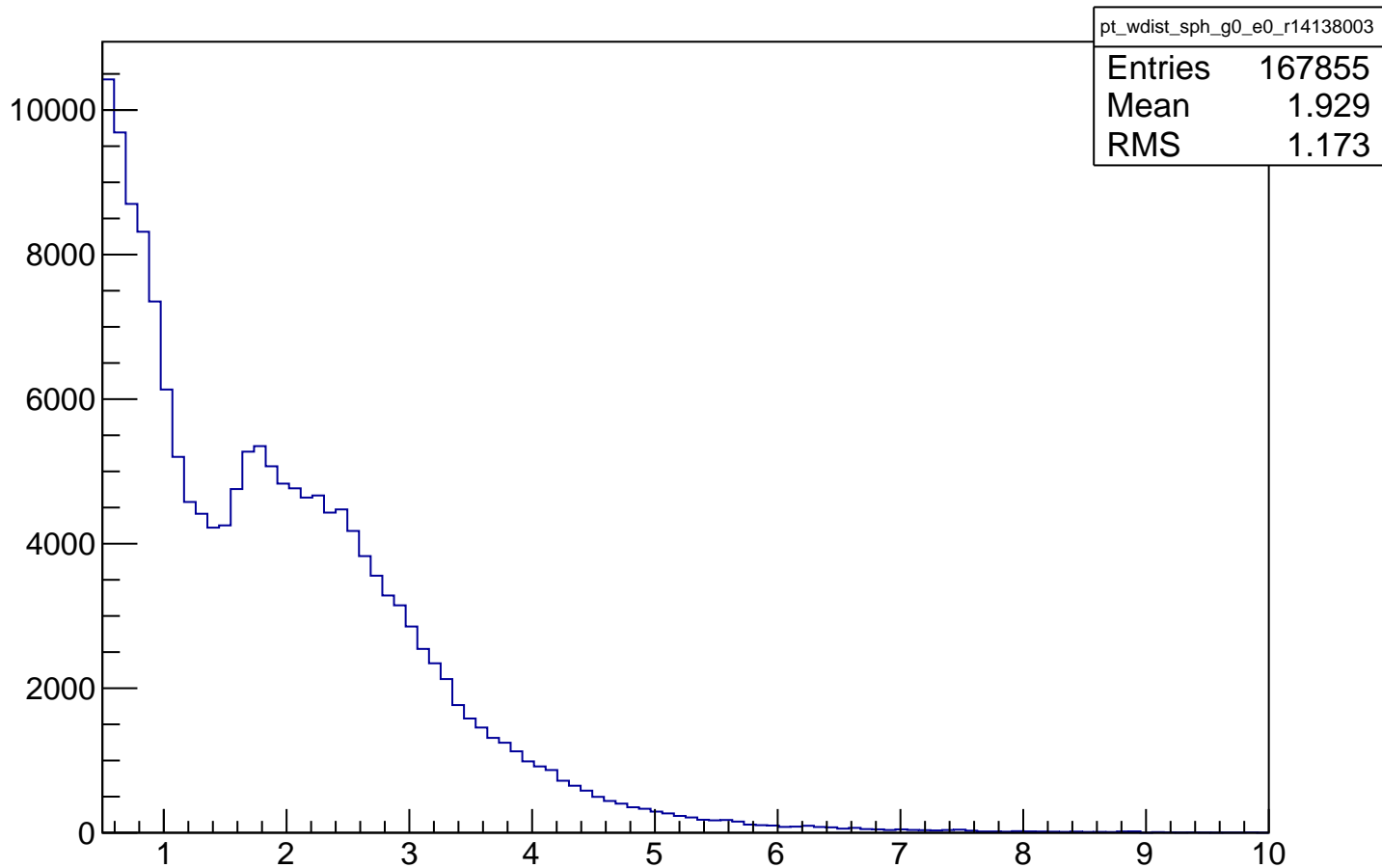
pt_wdist_sph_g0_e0_r14137021



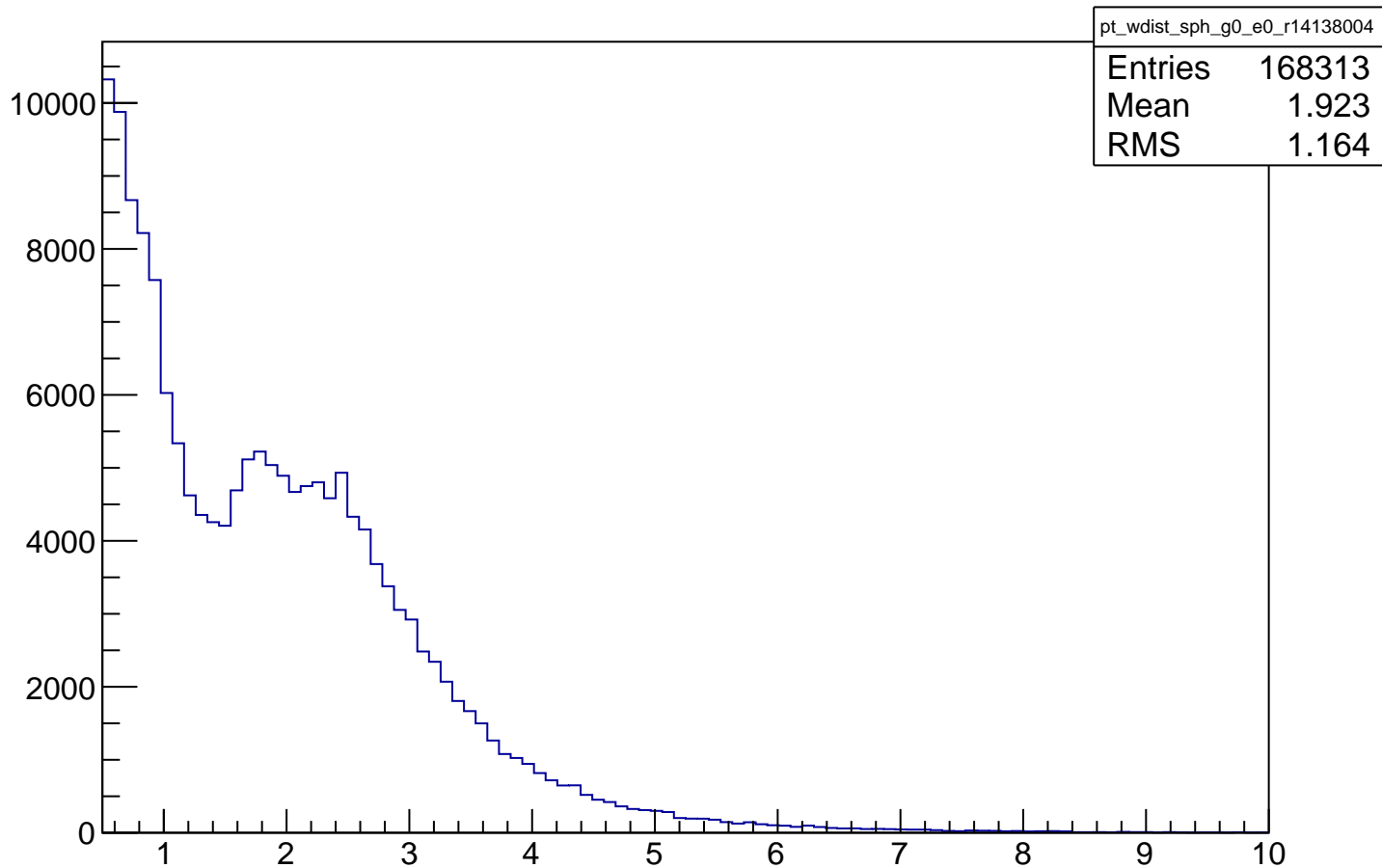
pt_wdist_sph_g0_e0_r14138002



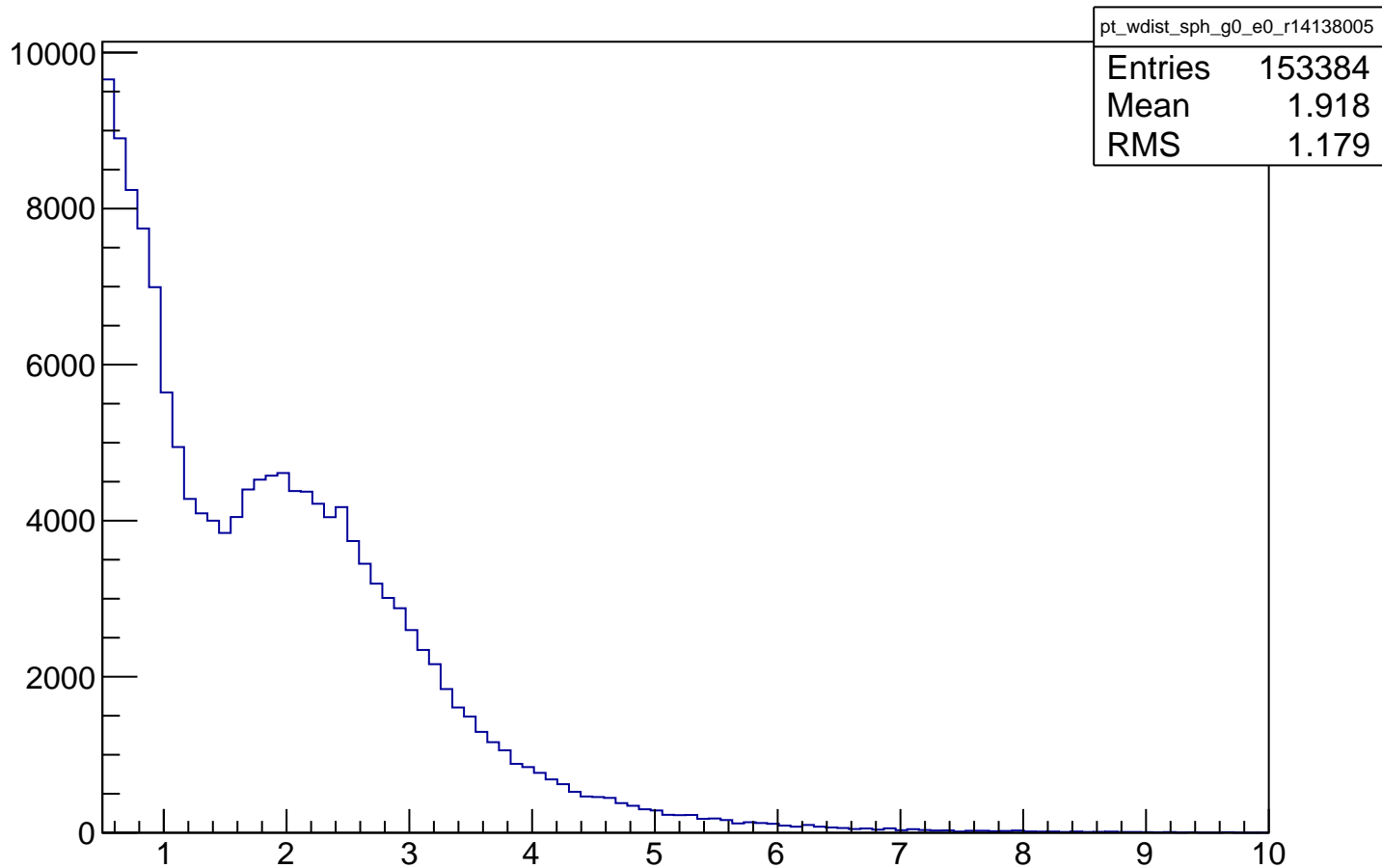
pt_wdist_sph_g0_e0_r14138003



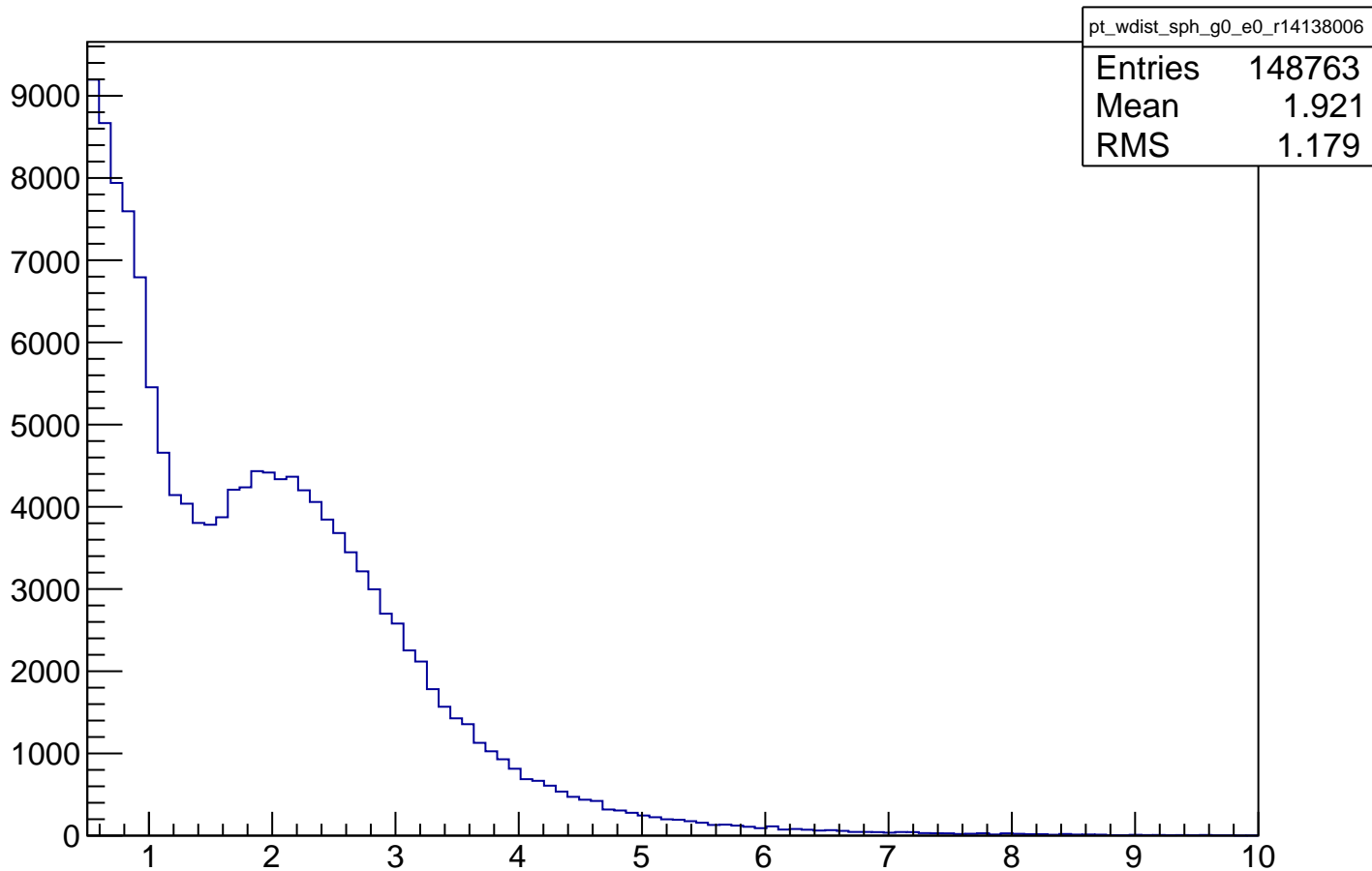
pt_wdist_sph_g0_e0_r14138004



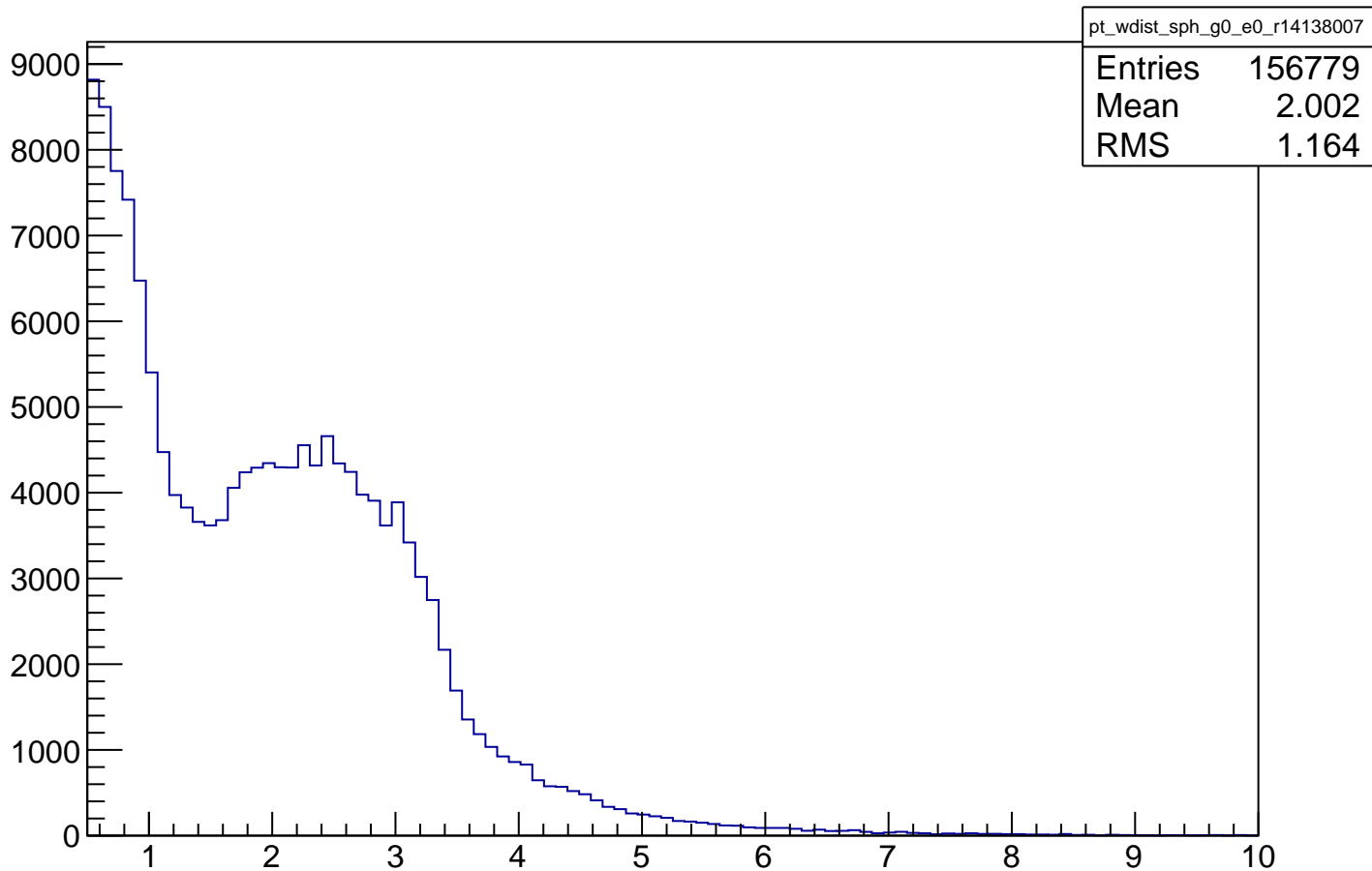
pt_wdist_sph_g0_e0_r14138005



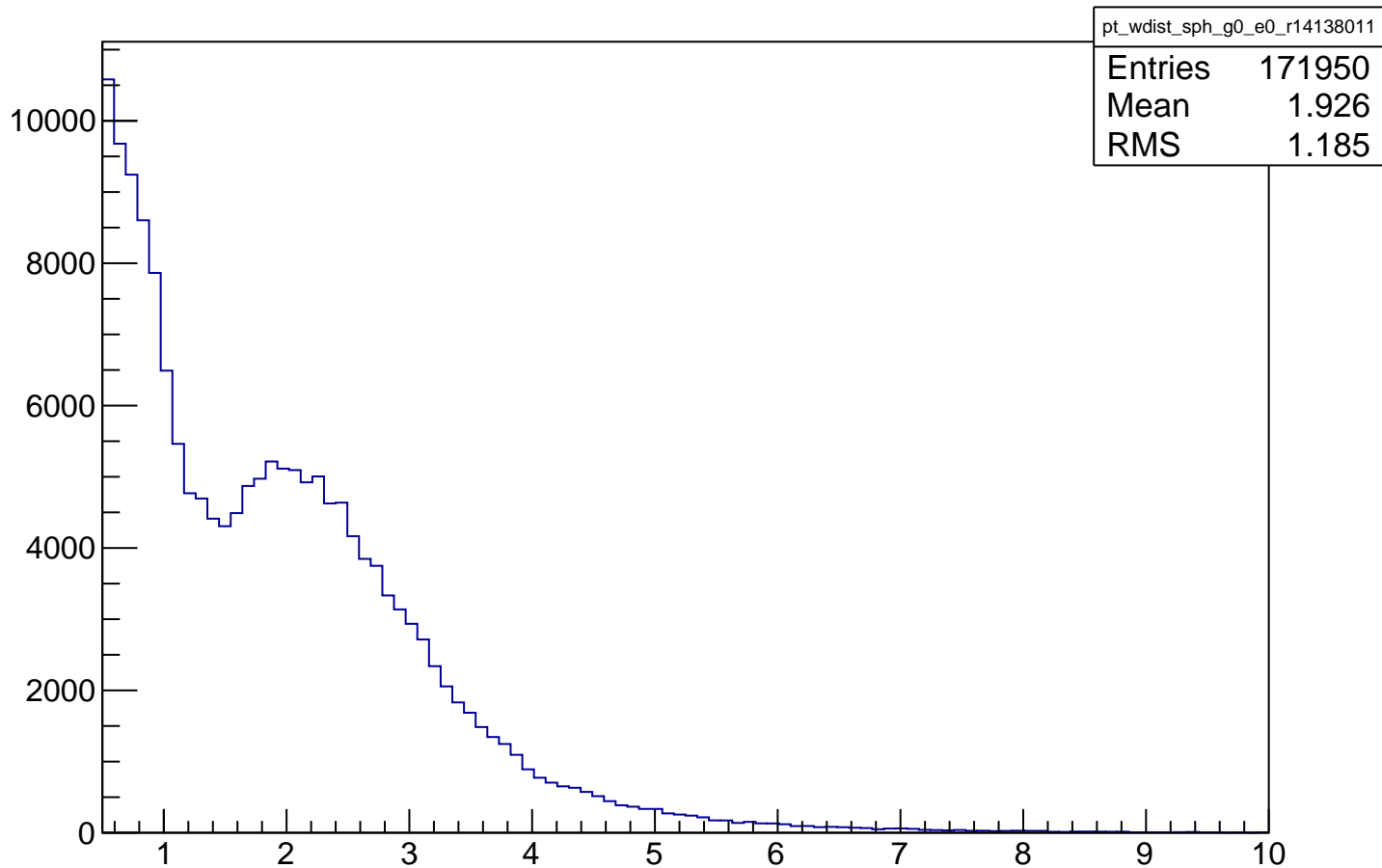
pt_wdist_sph_g0_e0_r14138006



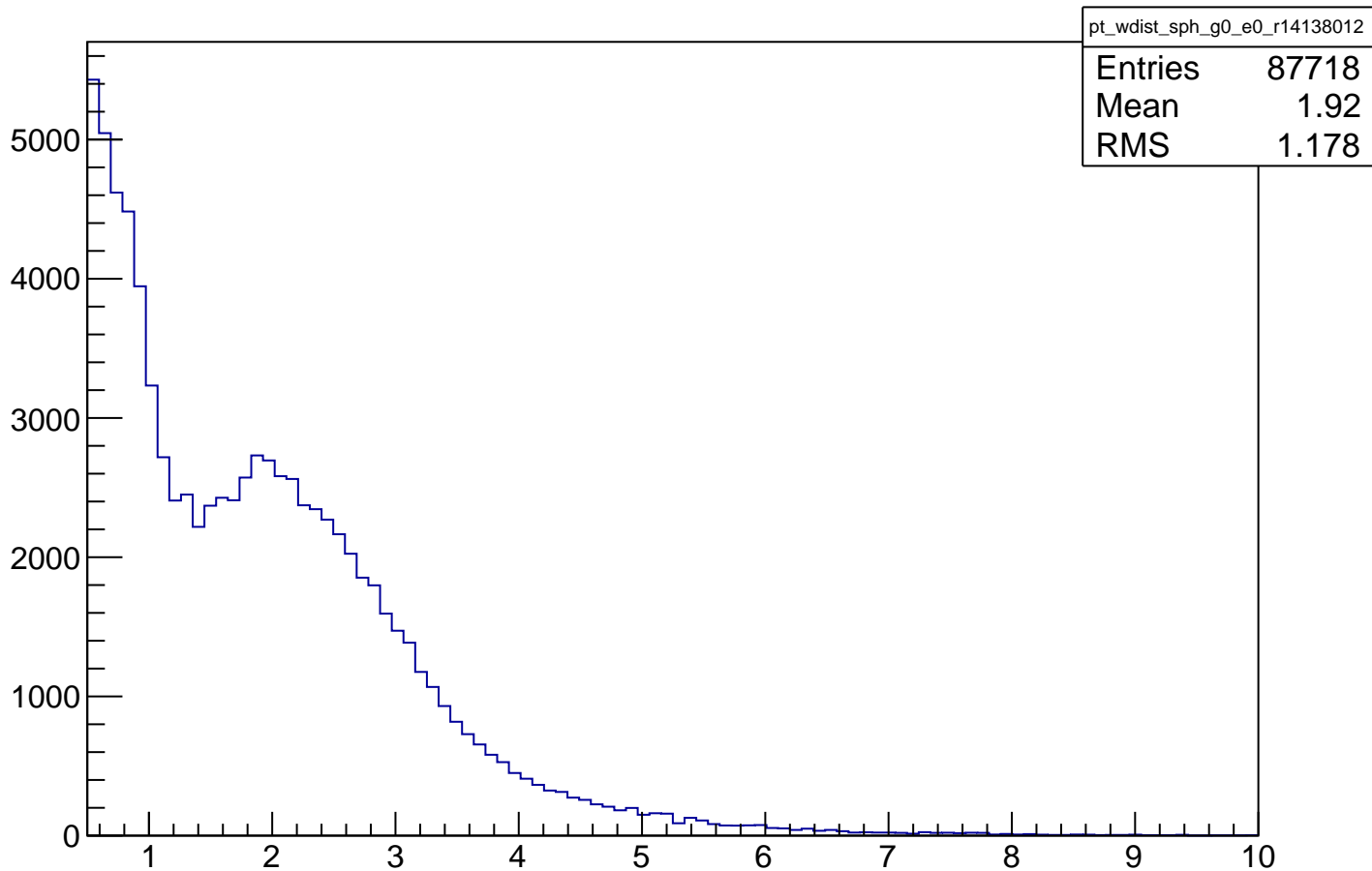
pt_wdist_sph_g0_e0_r14138007



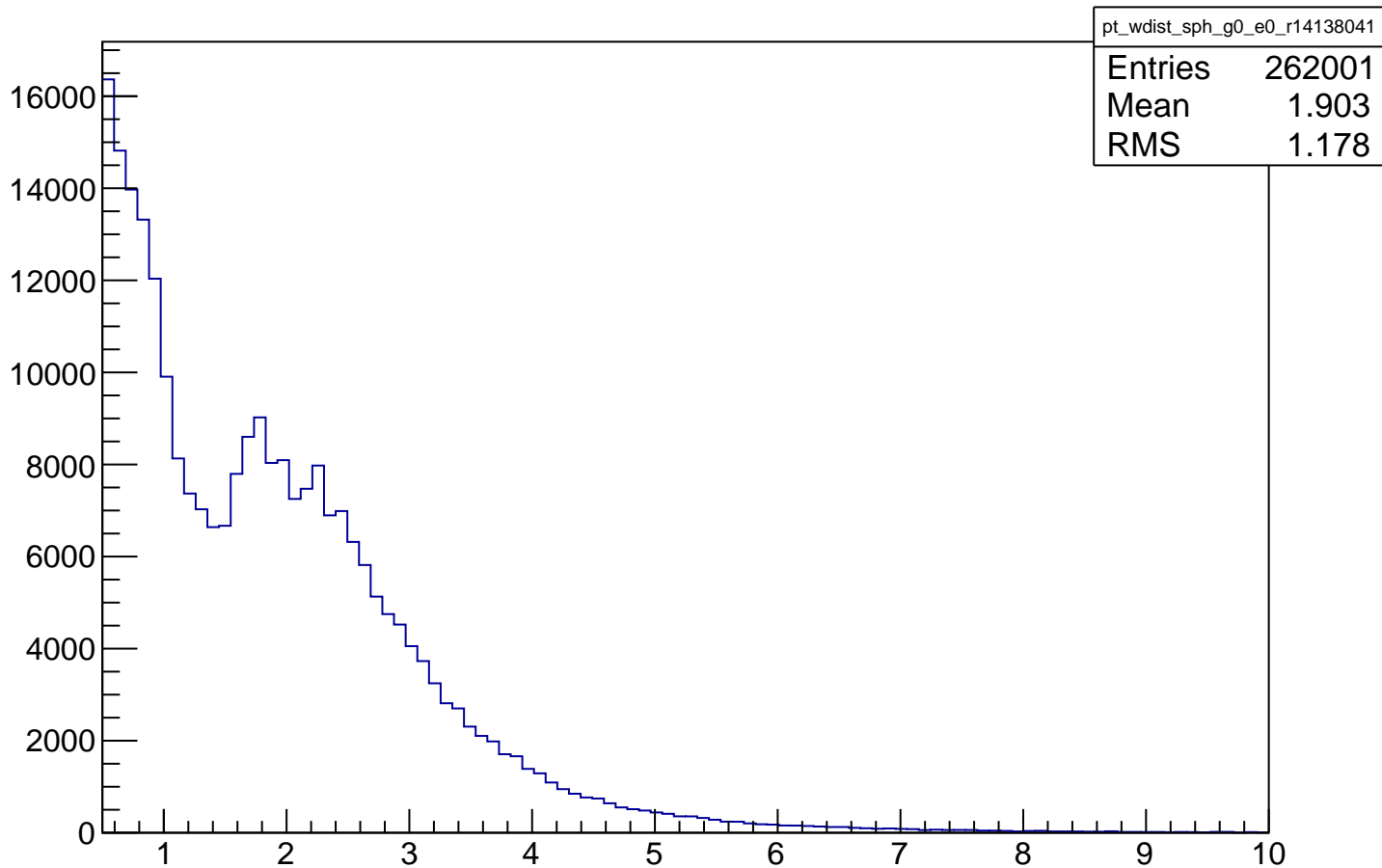
pt_wdist_sph_g0_e0_r14138011



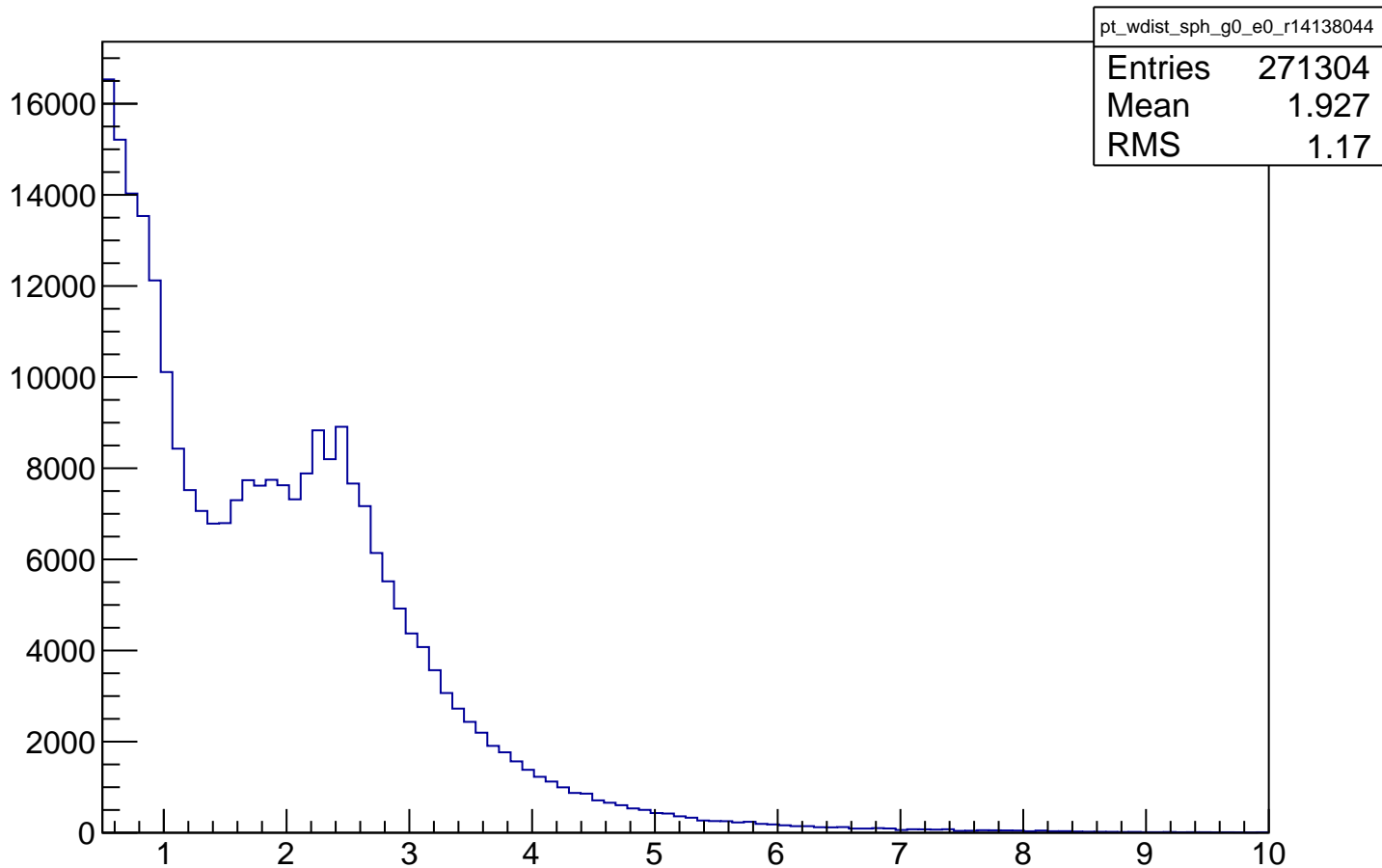
pt_wdist_sph_g0_e0_r14138012



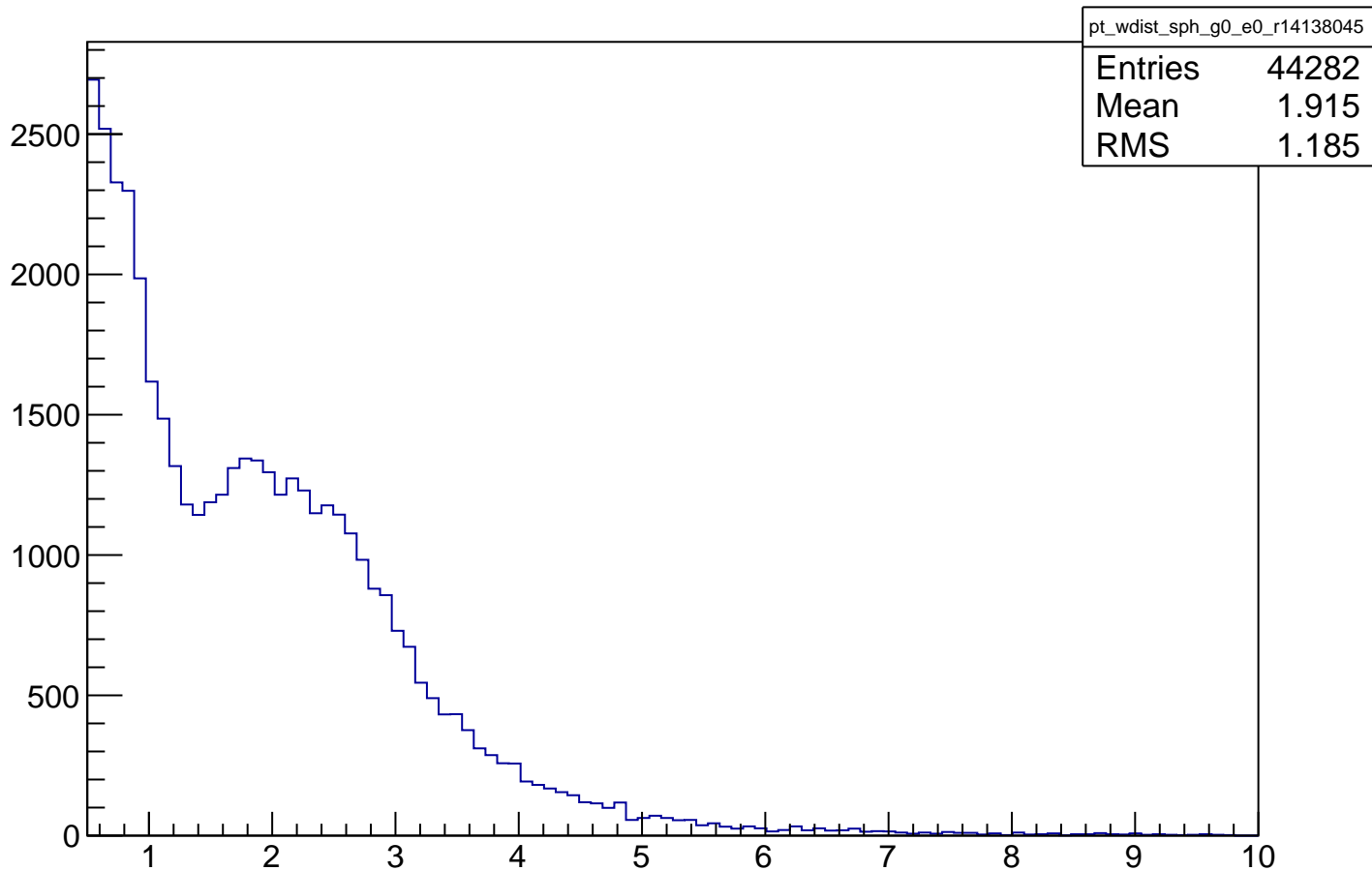
pt_wdist_sph_g0_e0_r14138041



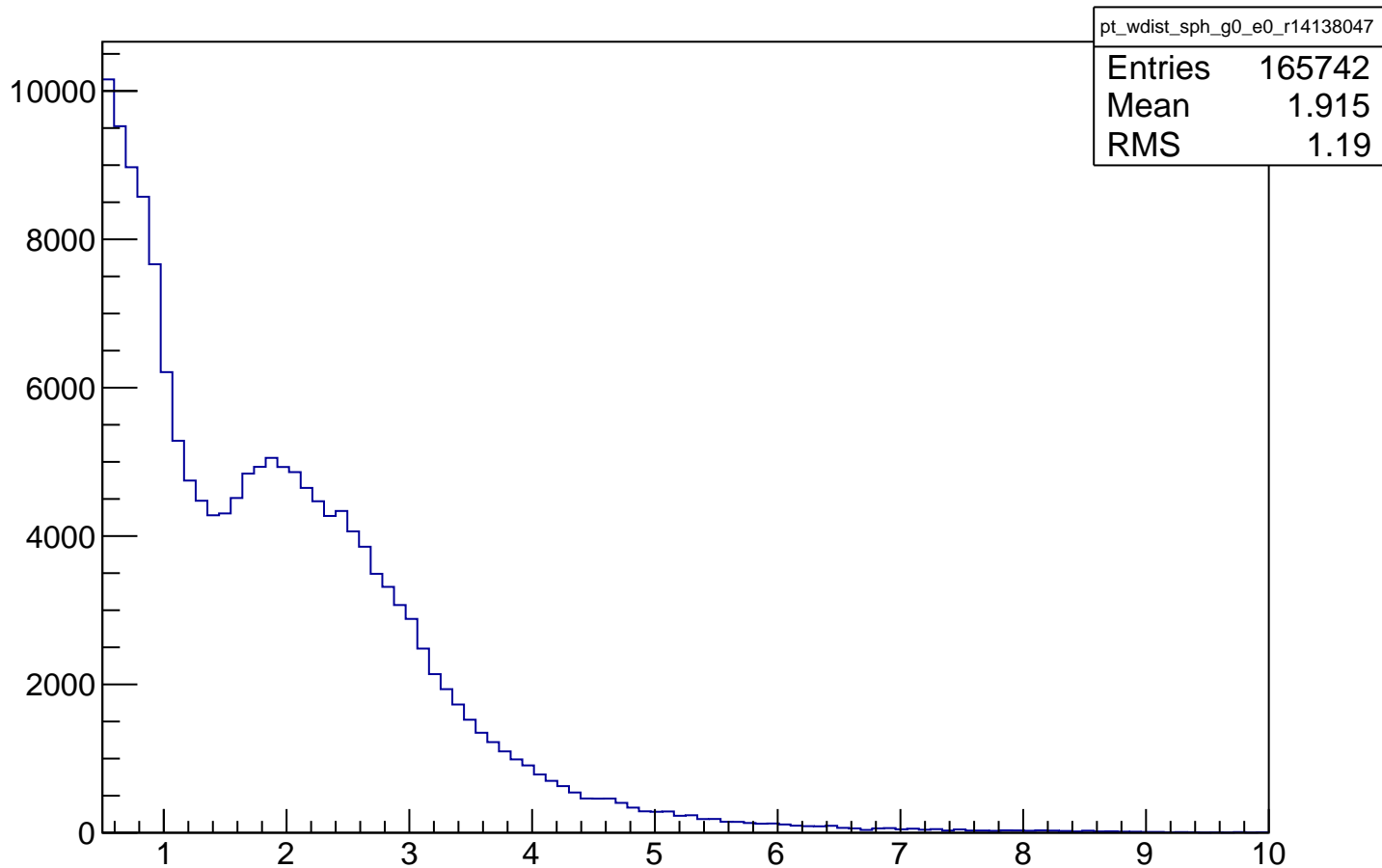
pt_wdist_sph_g0_e0_r14138044



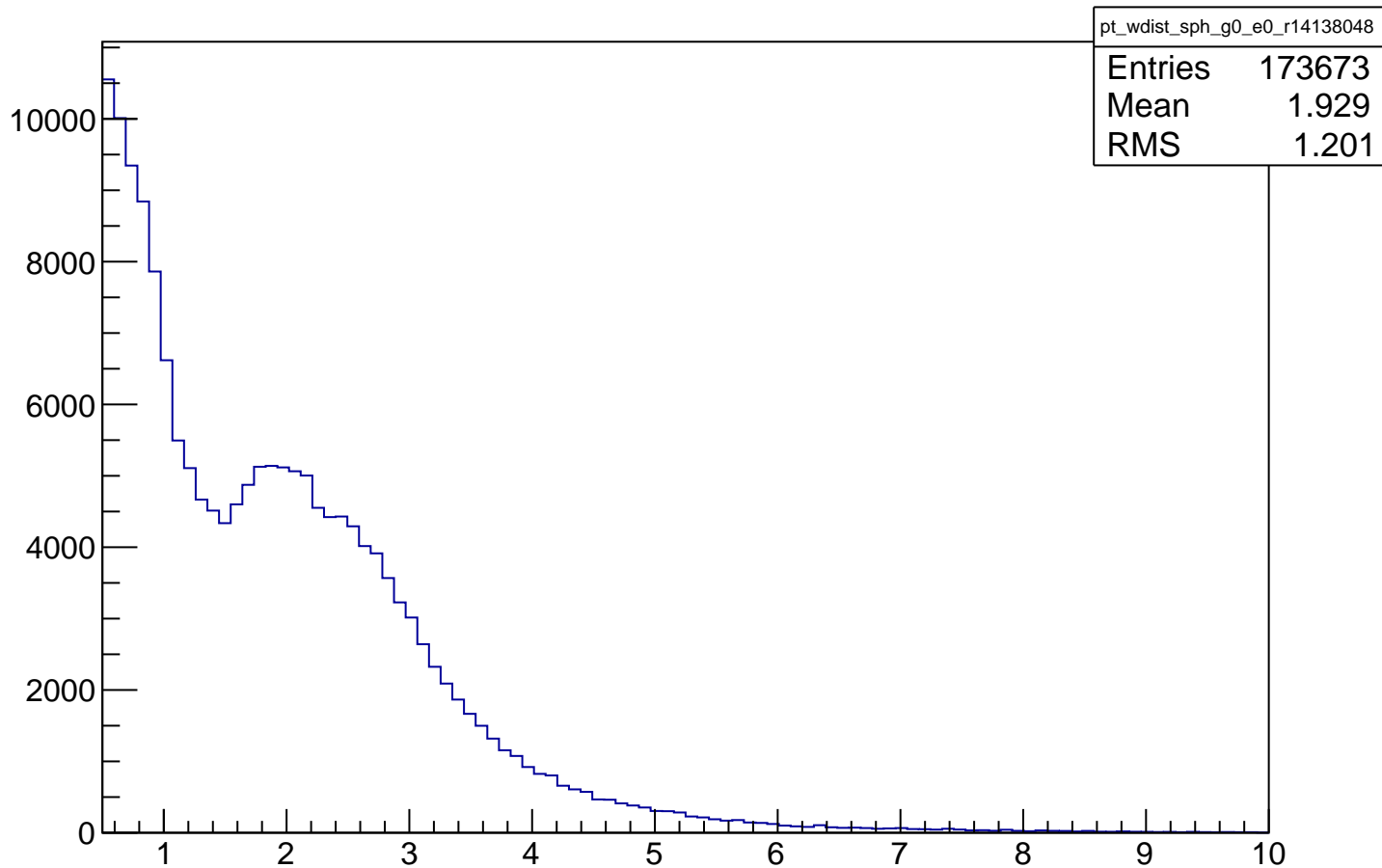
pt_wdist_sph_g0_e0_r14138045



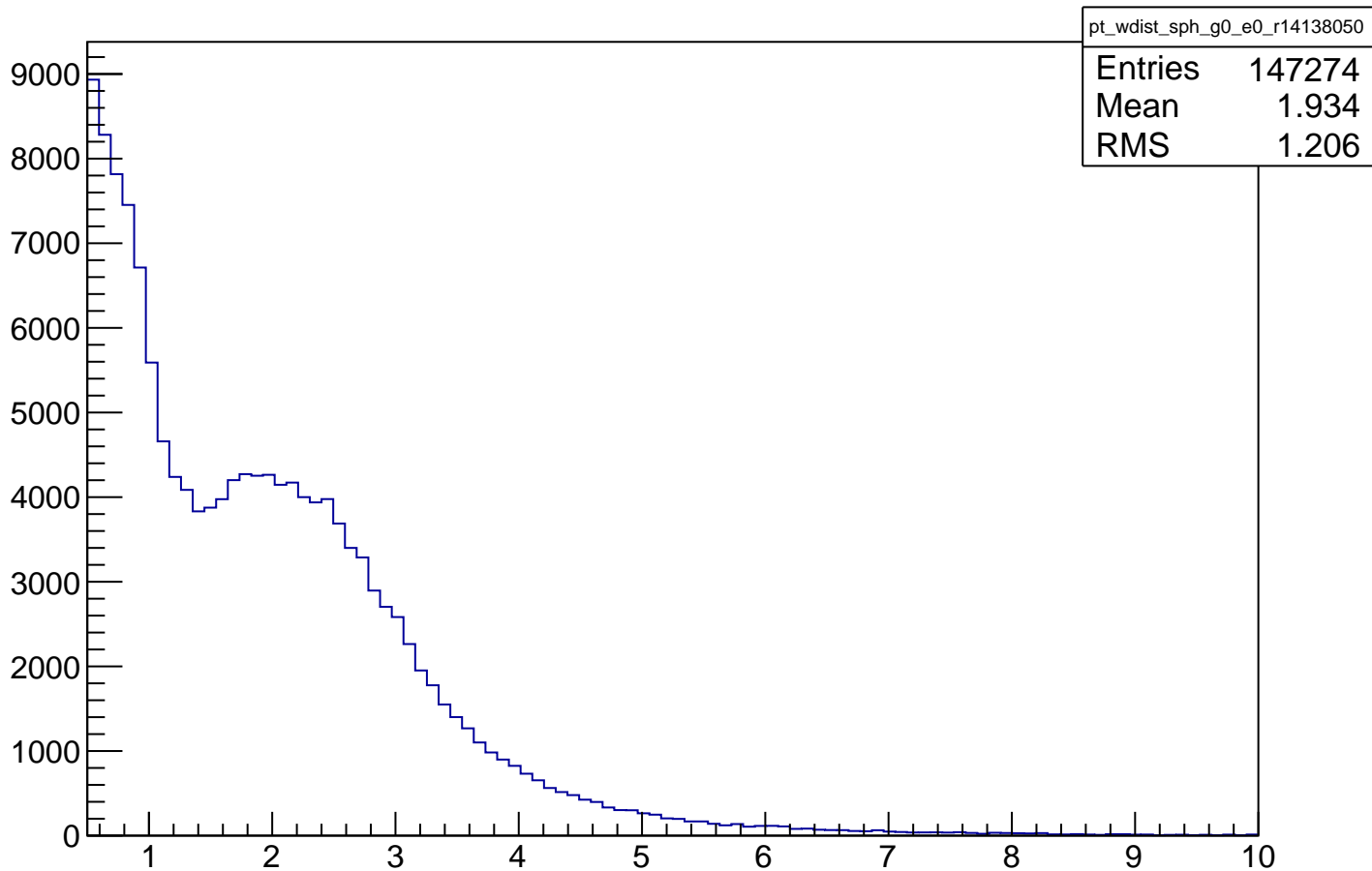
pt_wdist_sph_g0_e0_r14138047



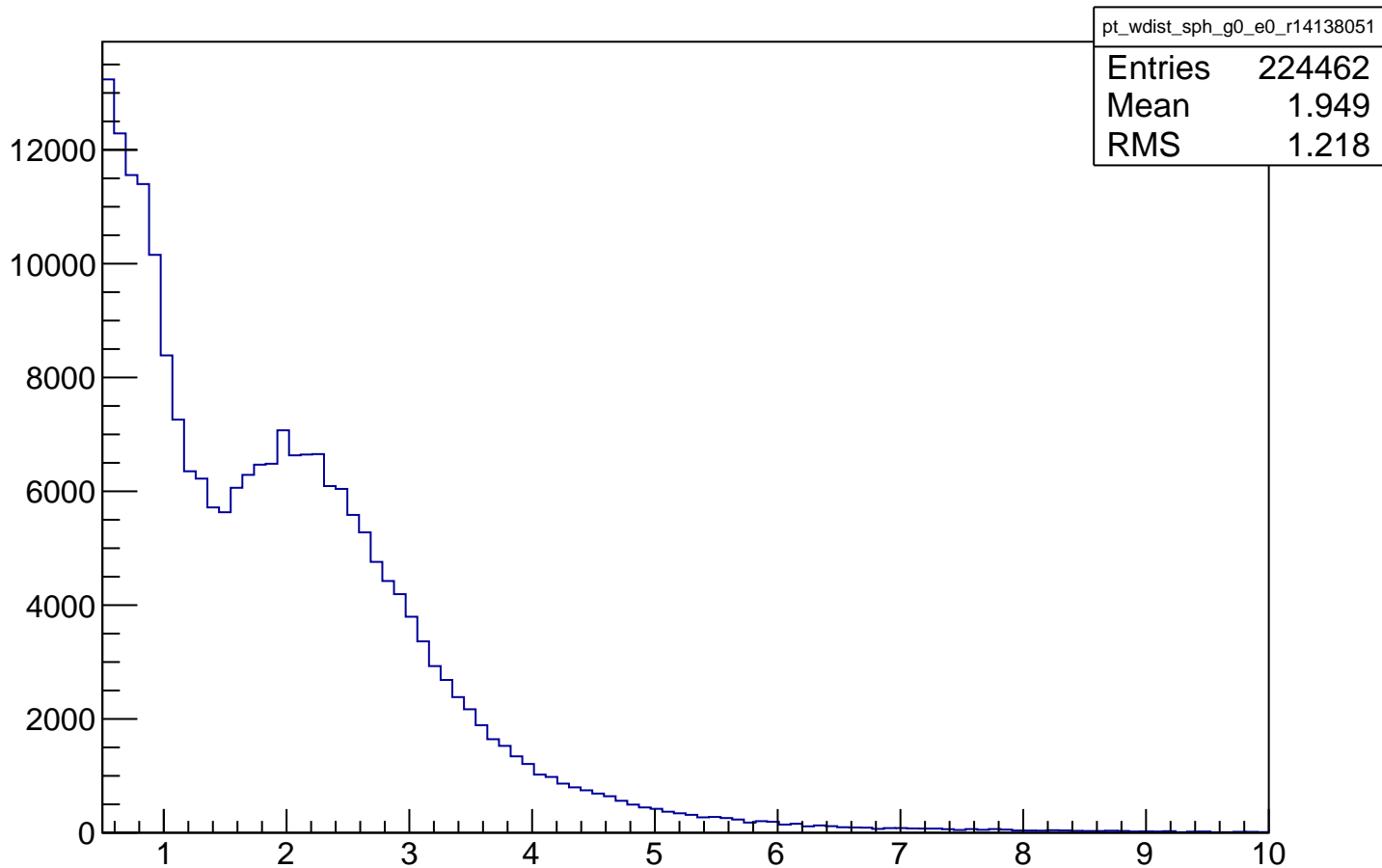
pt_wdist_sph_g0_e0_r14138048



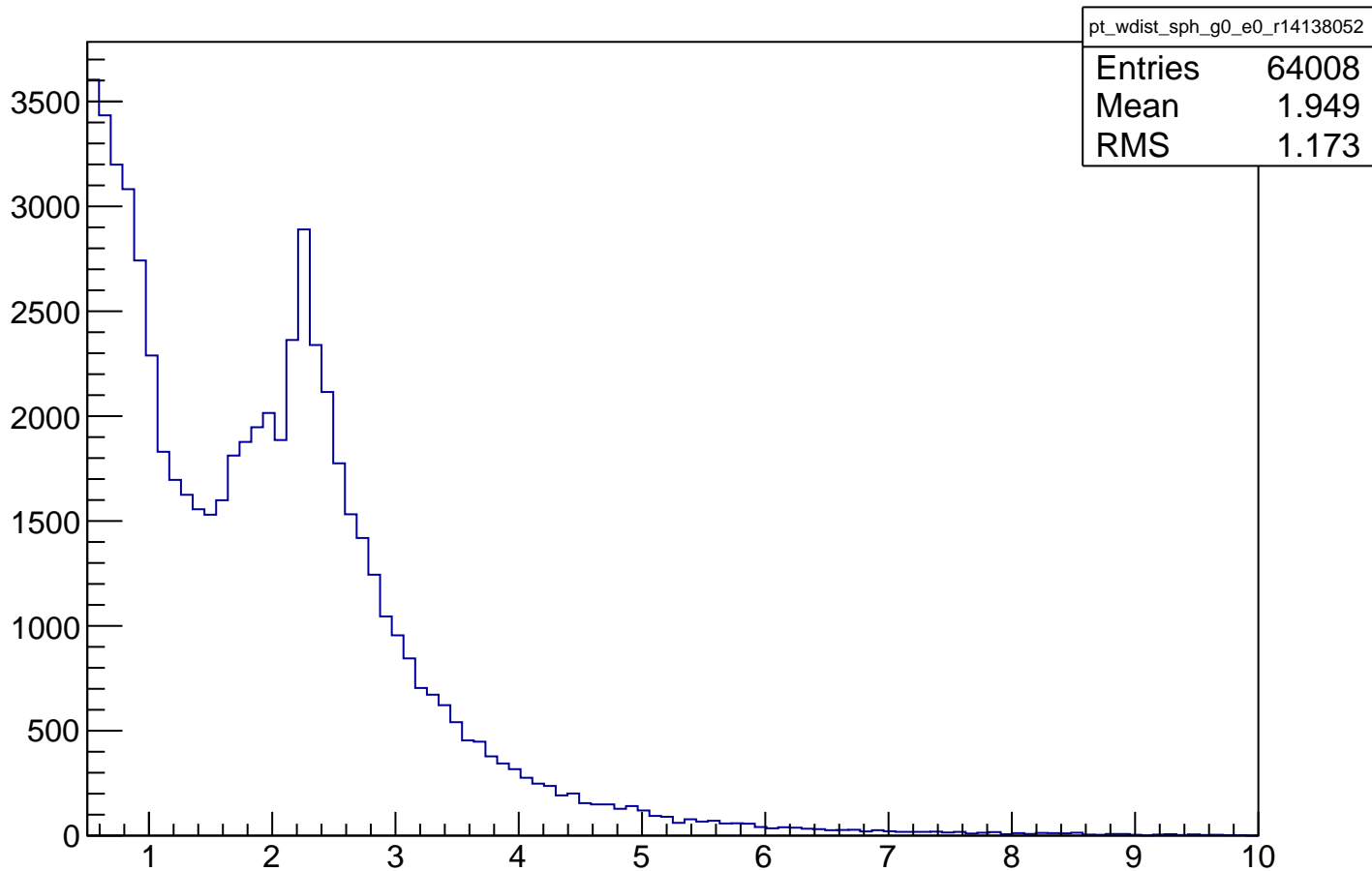
pt_wdist_sph_g0_e0_r14138050



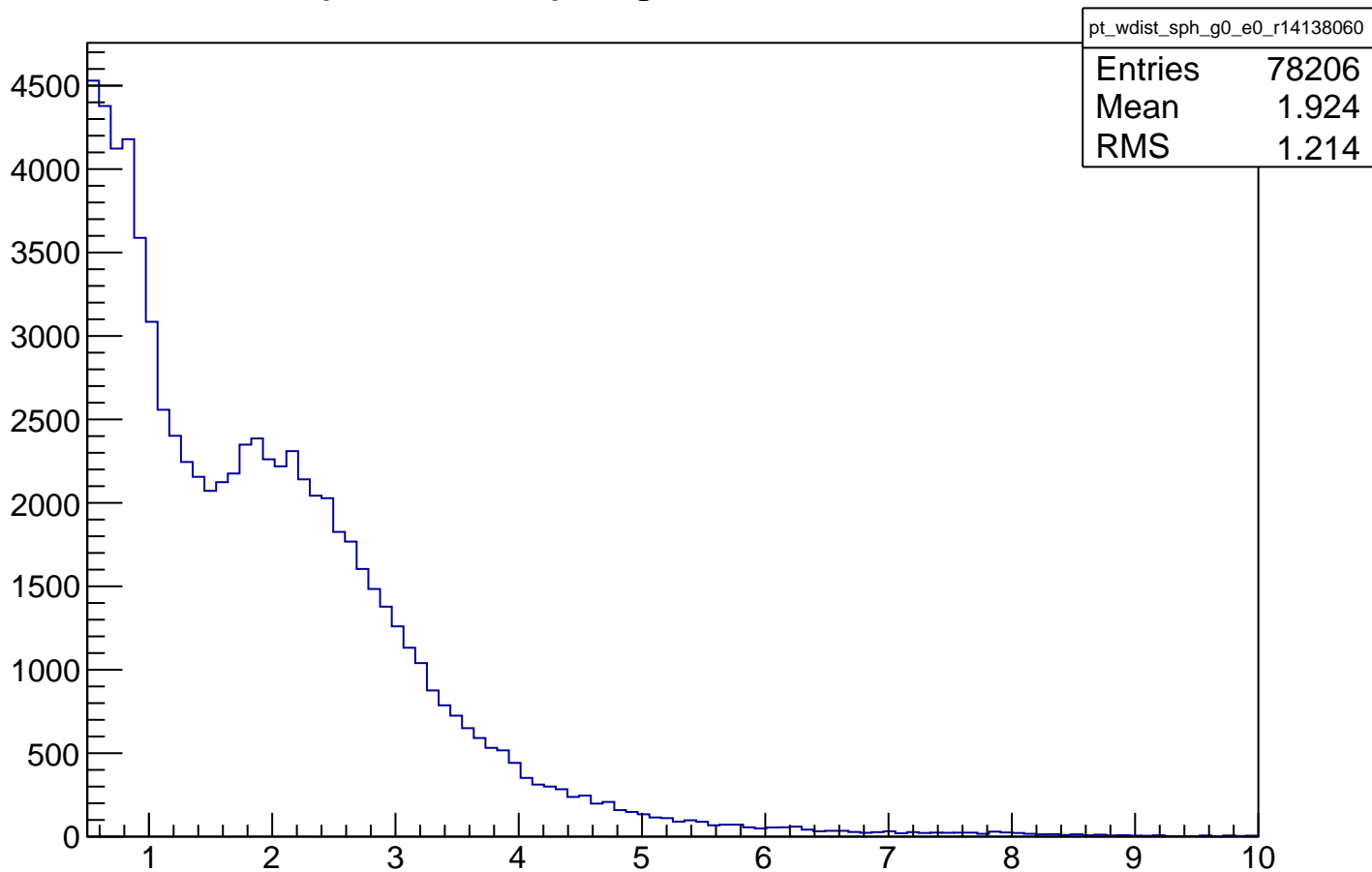
pt_wdist_sph_g0_e0_r14138051



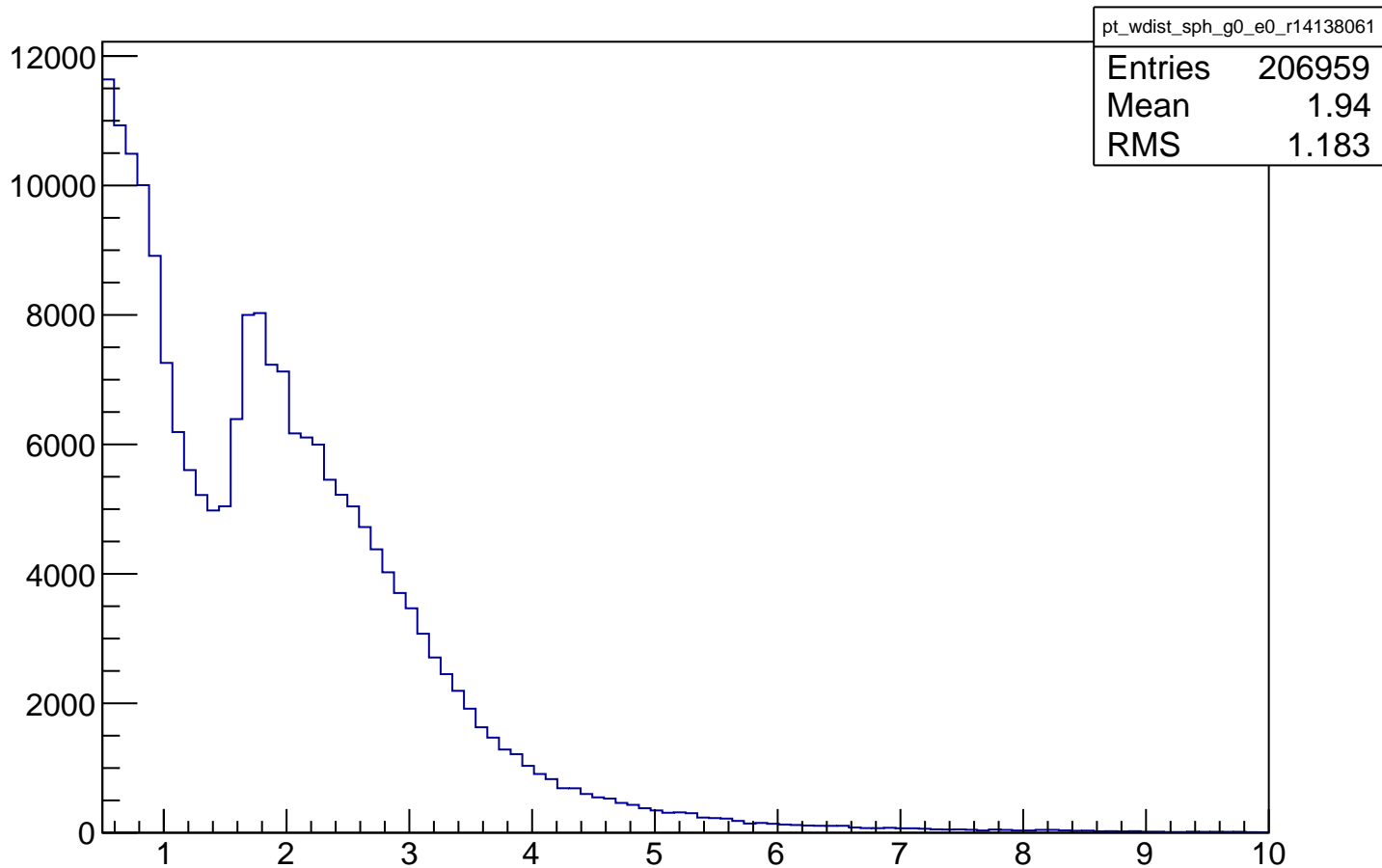
pt_wdist_sph_g0_e0_r14138052



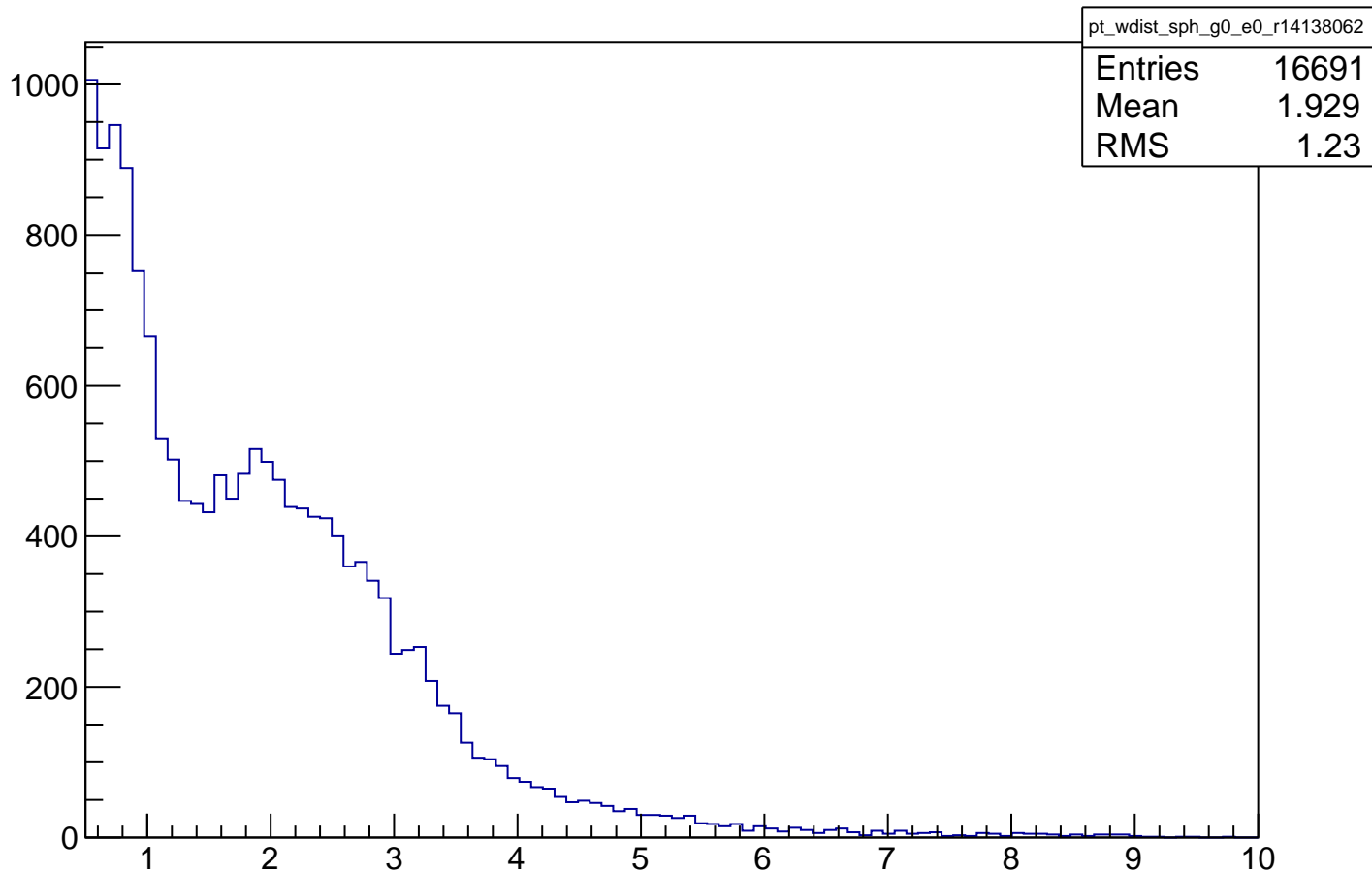
pt_wdist_sph_g0_e0_r14138060



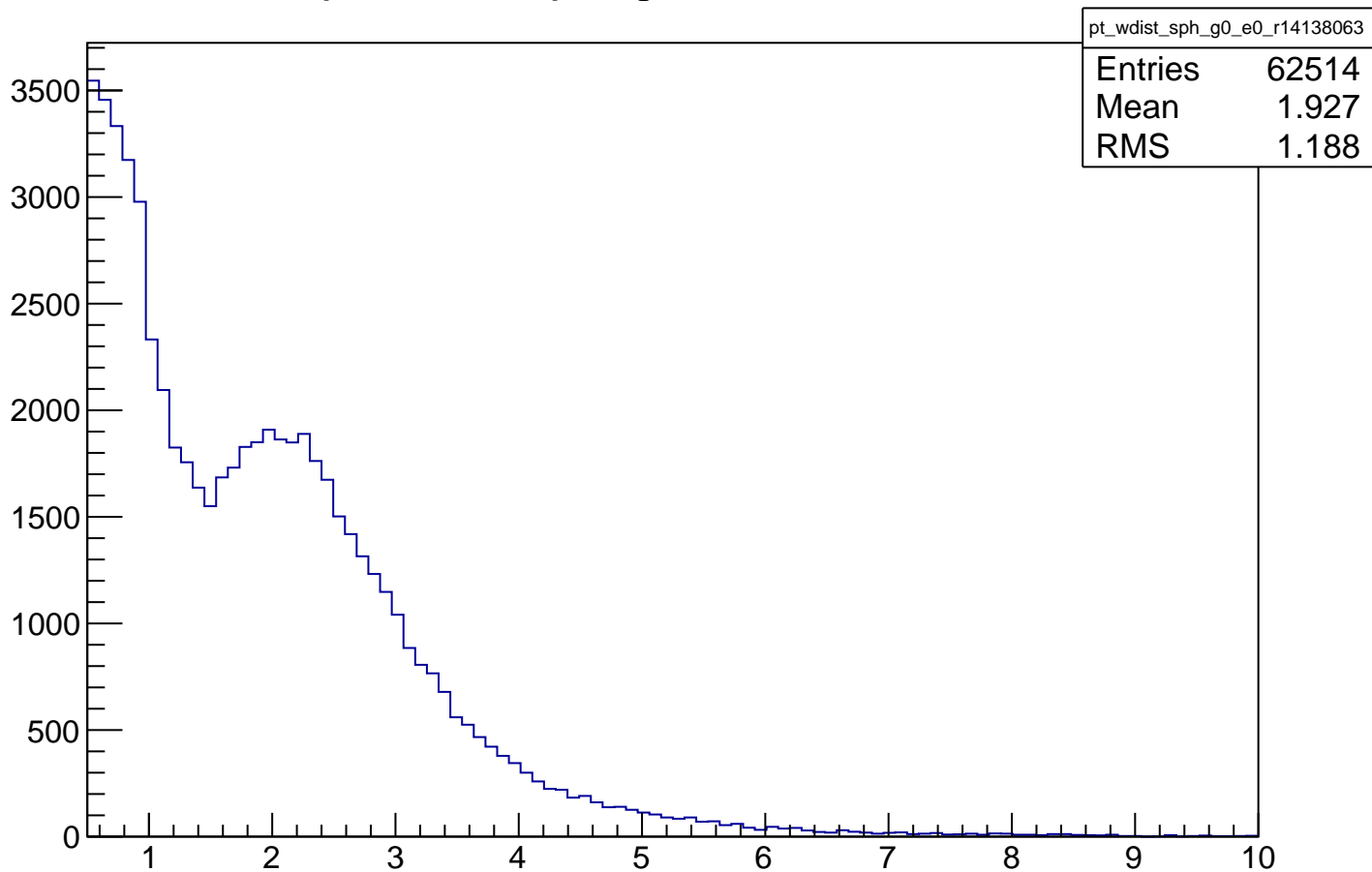
pt_wdist_sph_g0_e0_r14138061



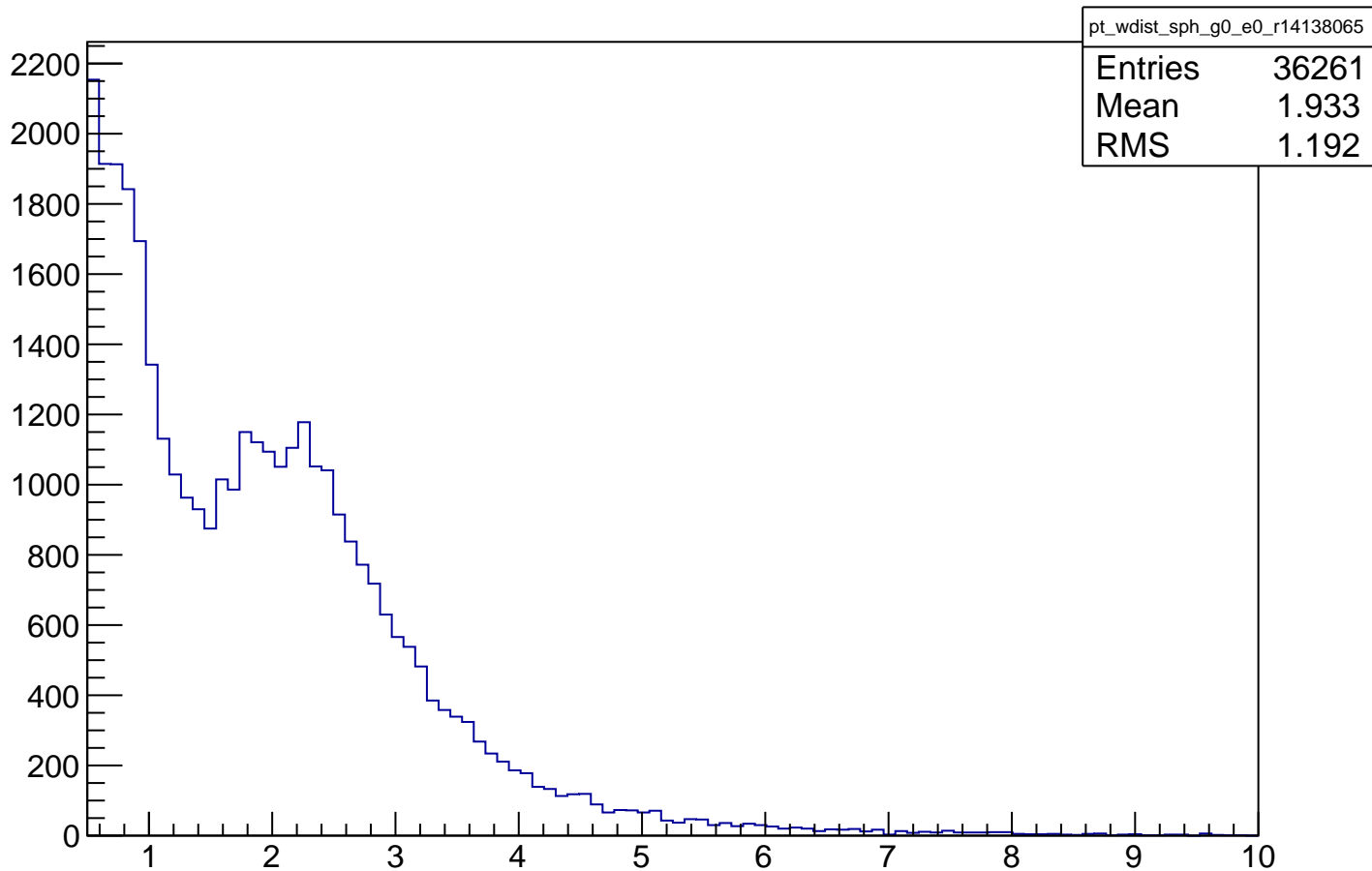
pt_wdist_sph_g0_e0_r14138062



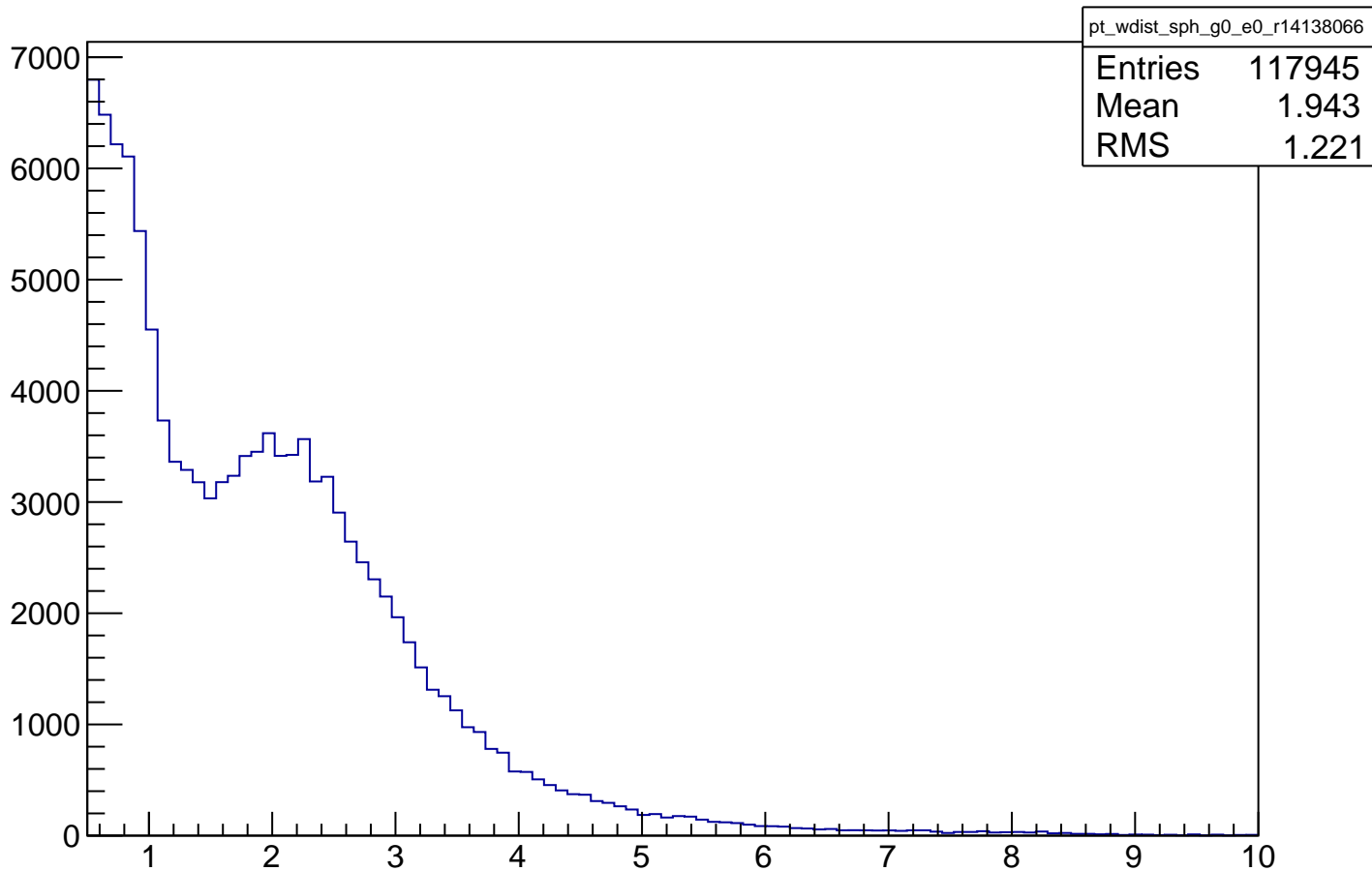
pt_wdist_sph_g0_e0_r14138063



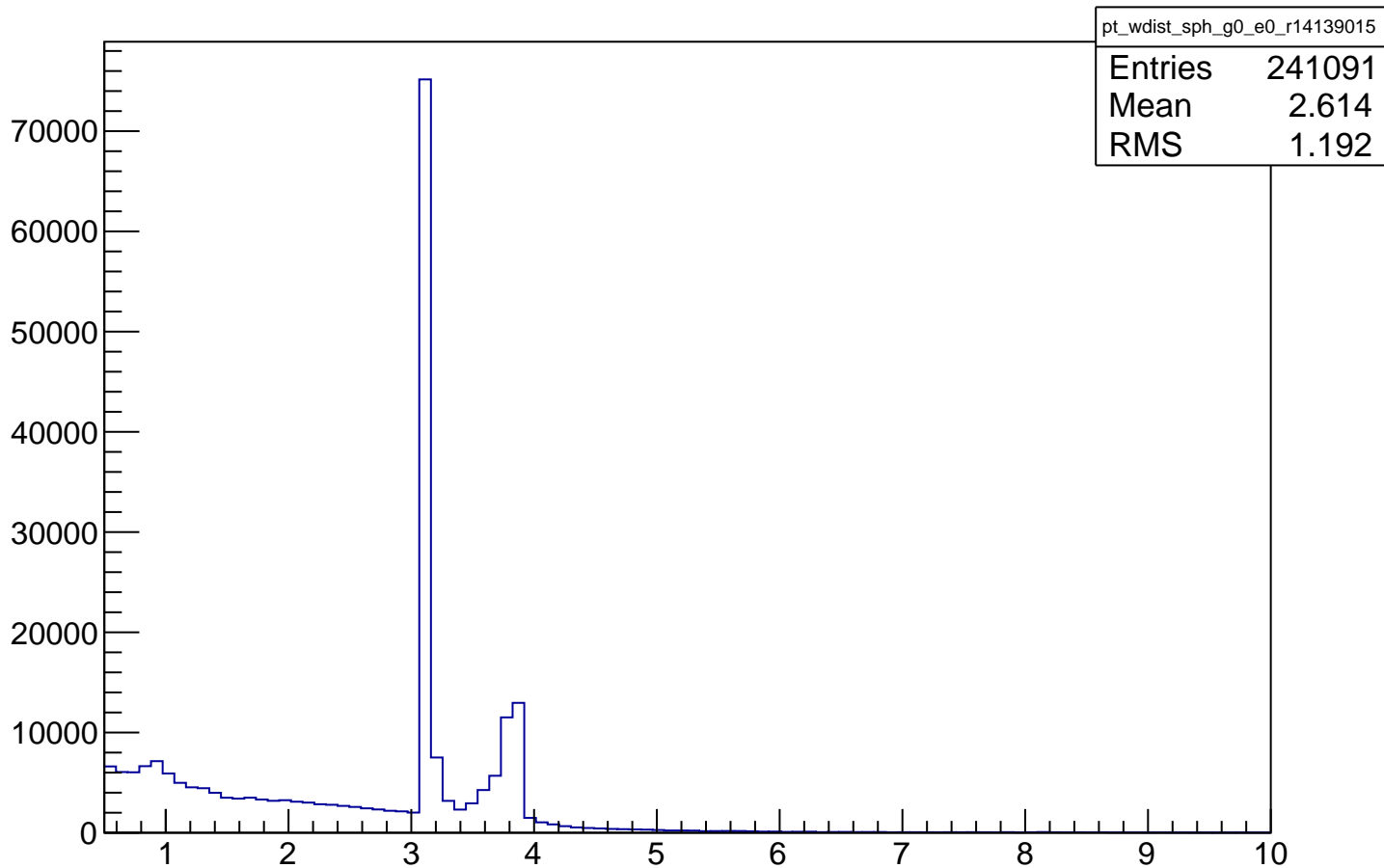
pt_wdist_sph_g0_e0_r14138065



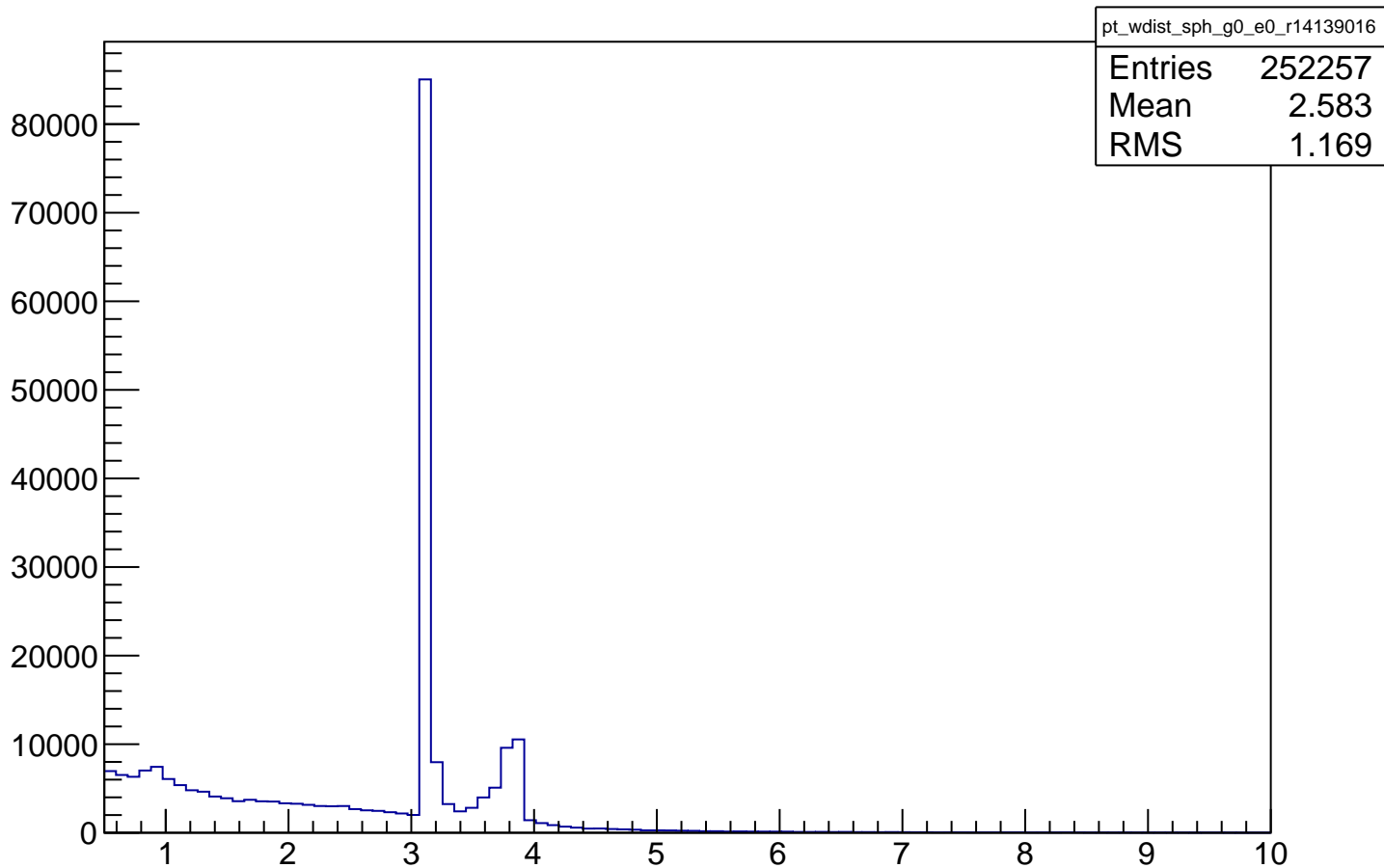
pt_wdist_sph_g0_e0_r14138066



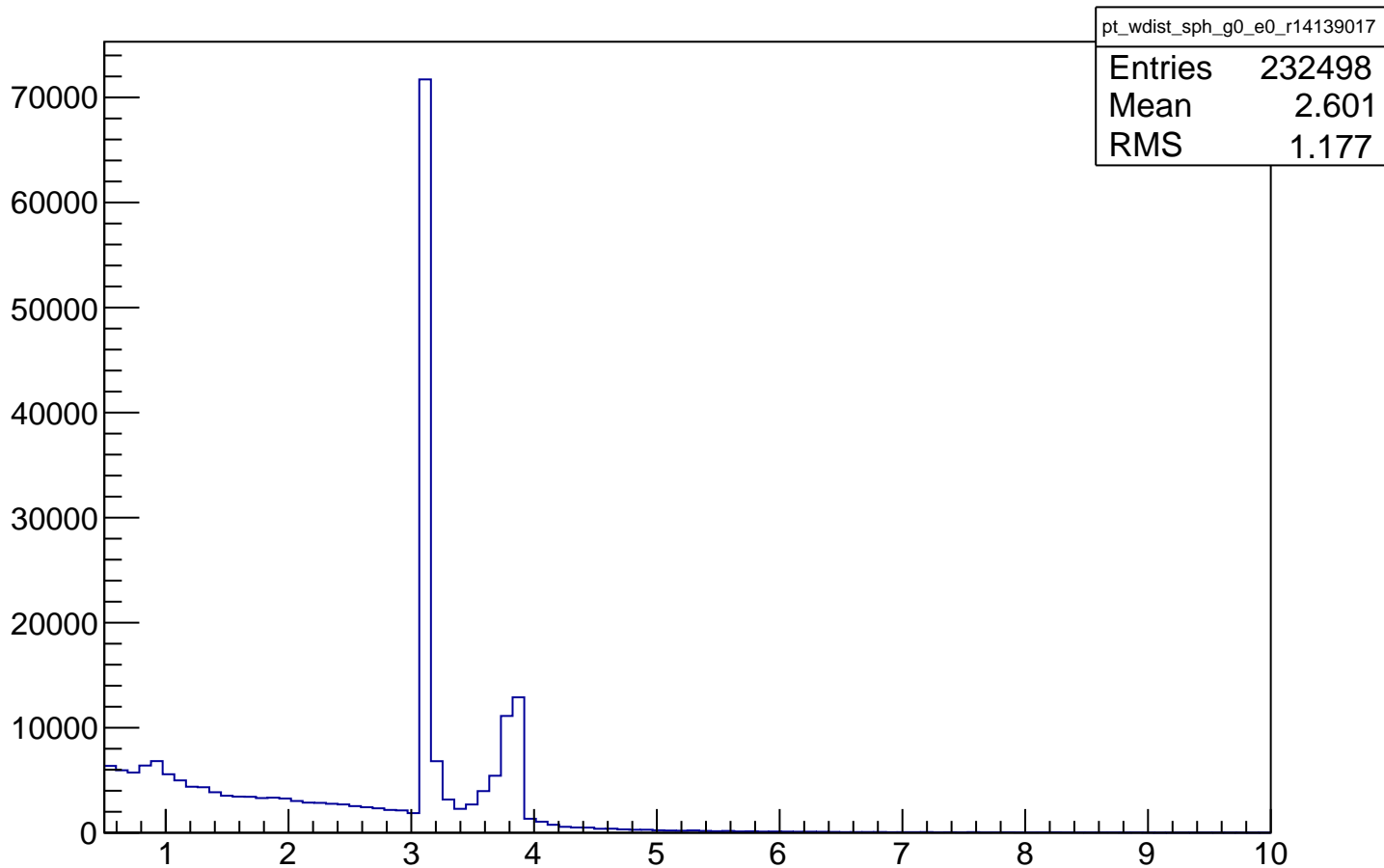
pt_wdist_sph_g0_e0_r14139015



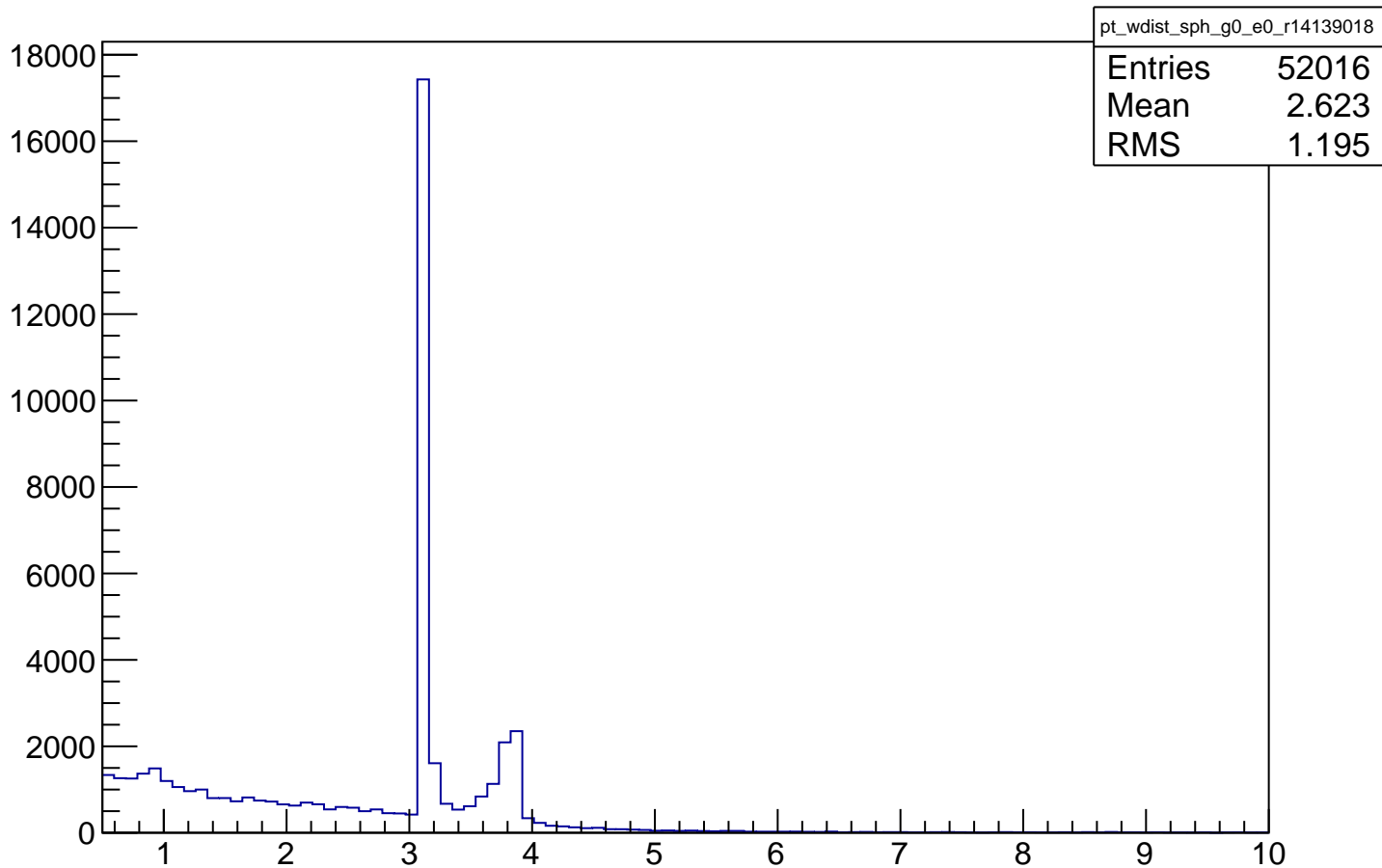
pt_wdist_sph_g0_e0_r14139016



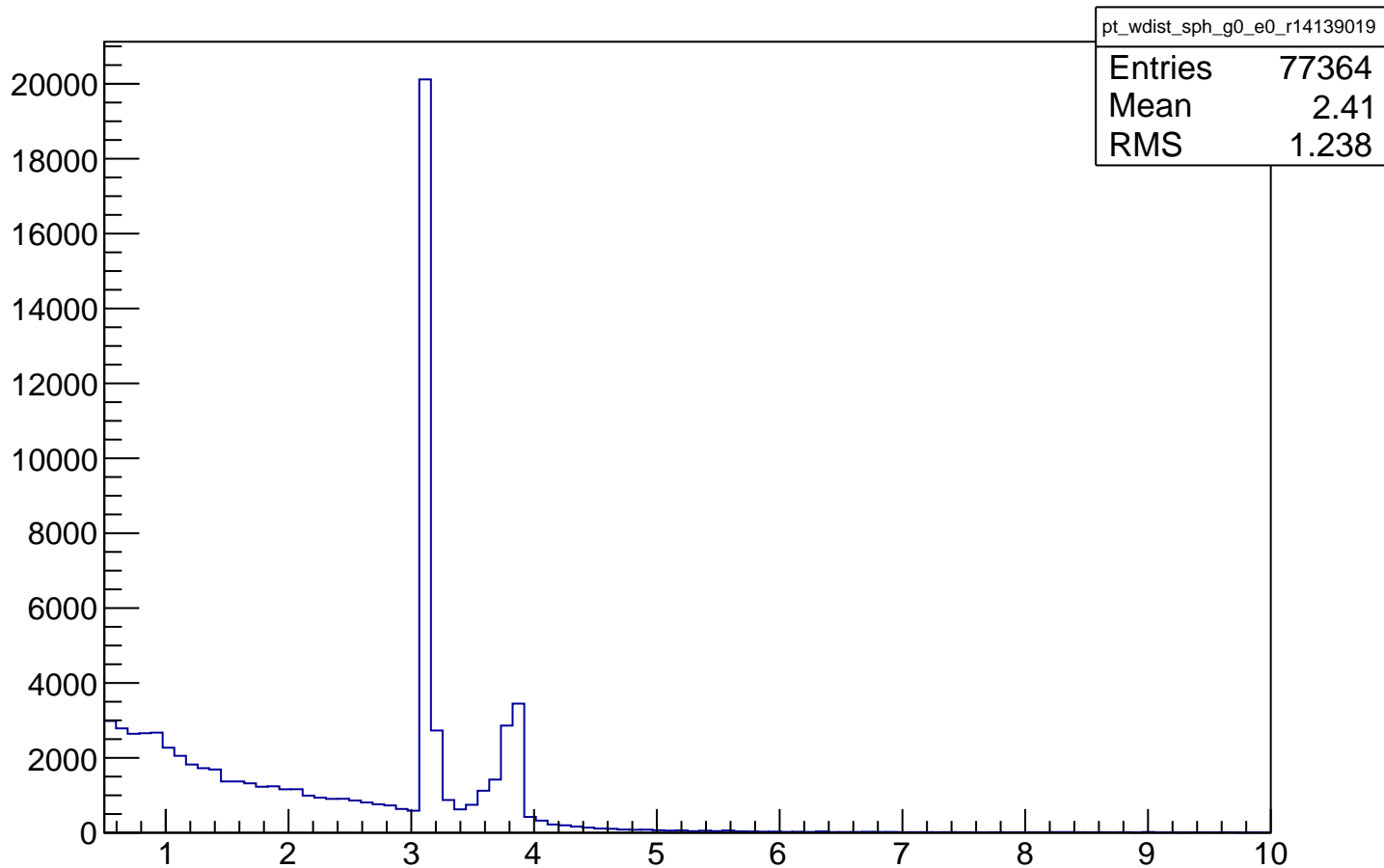
pt_wdist_sph_g0_e0_r14139017



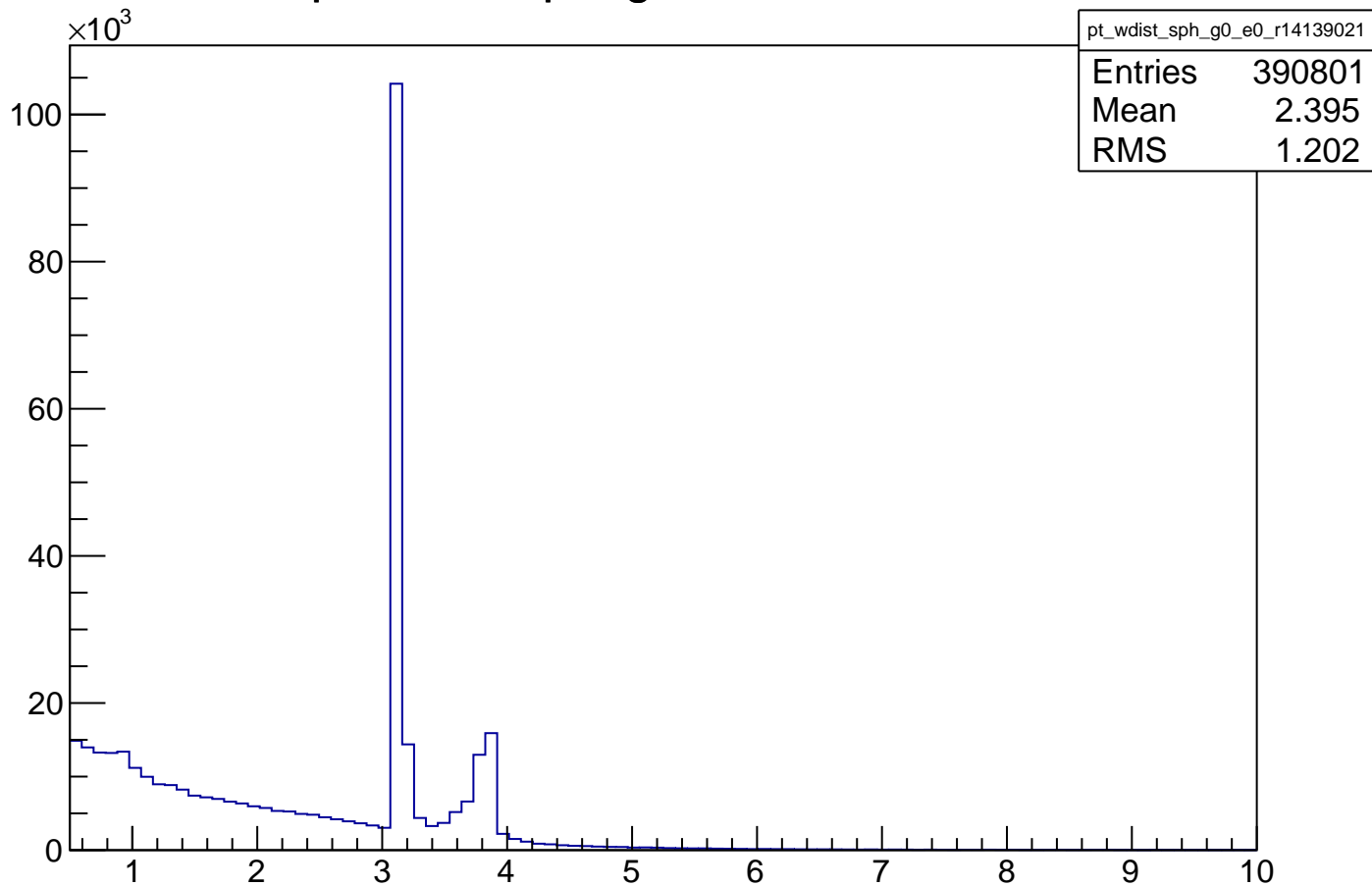
pt_wdist_sph_g0_e0_r14139018



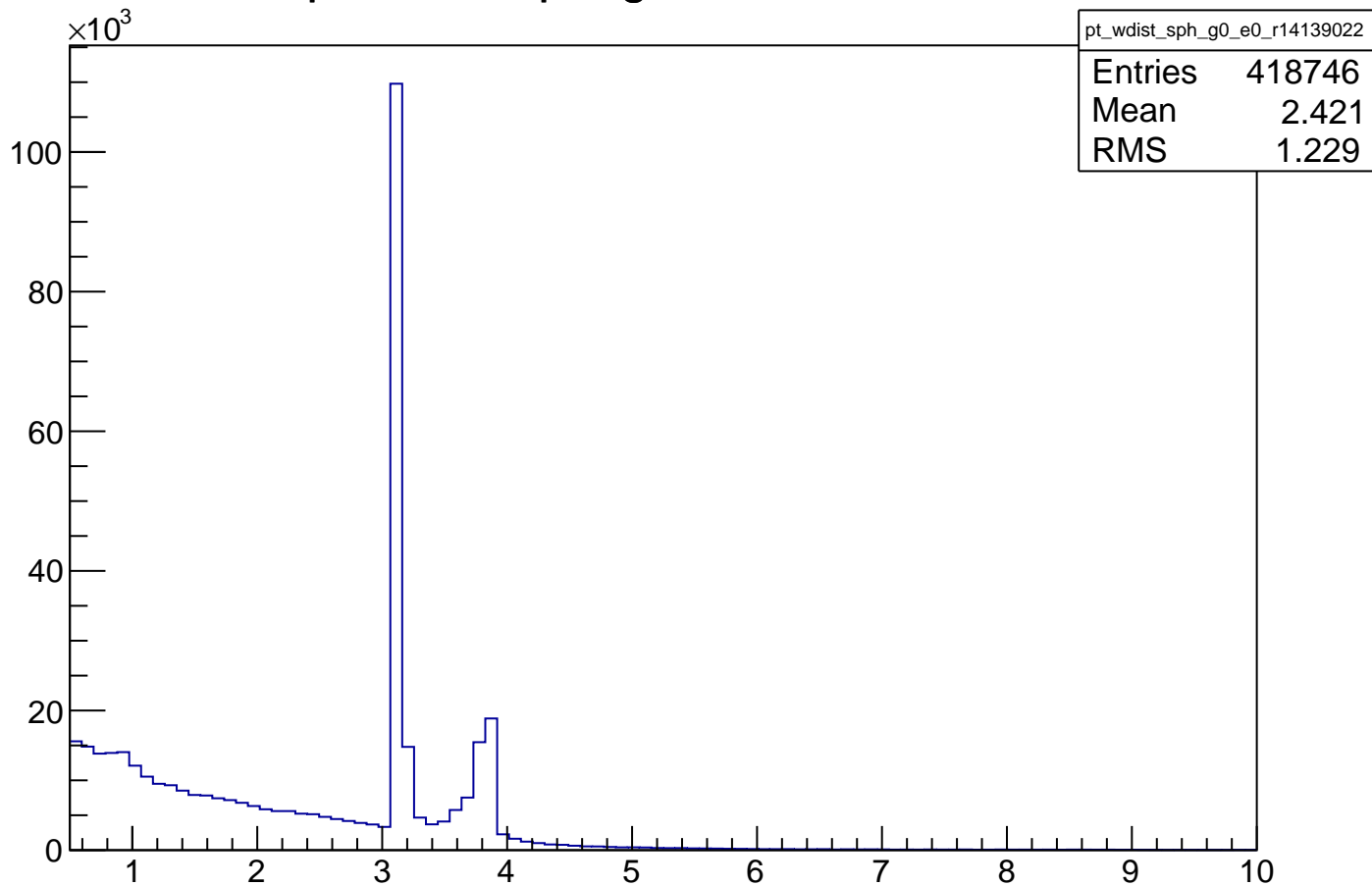
pt_wdist_sph_g0_e0_r14139019



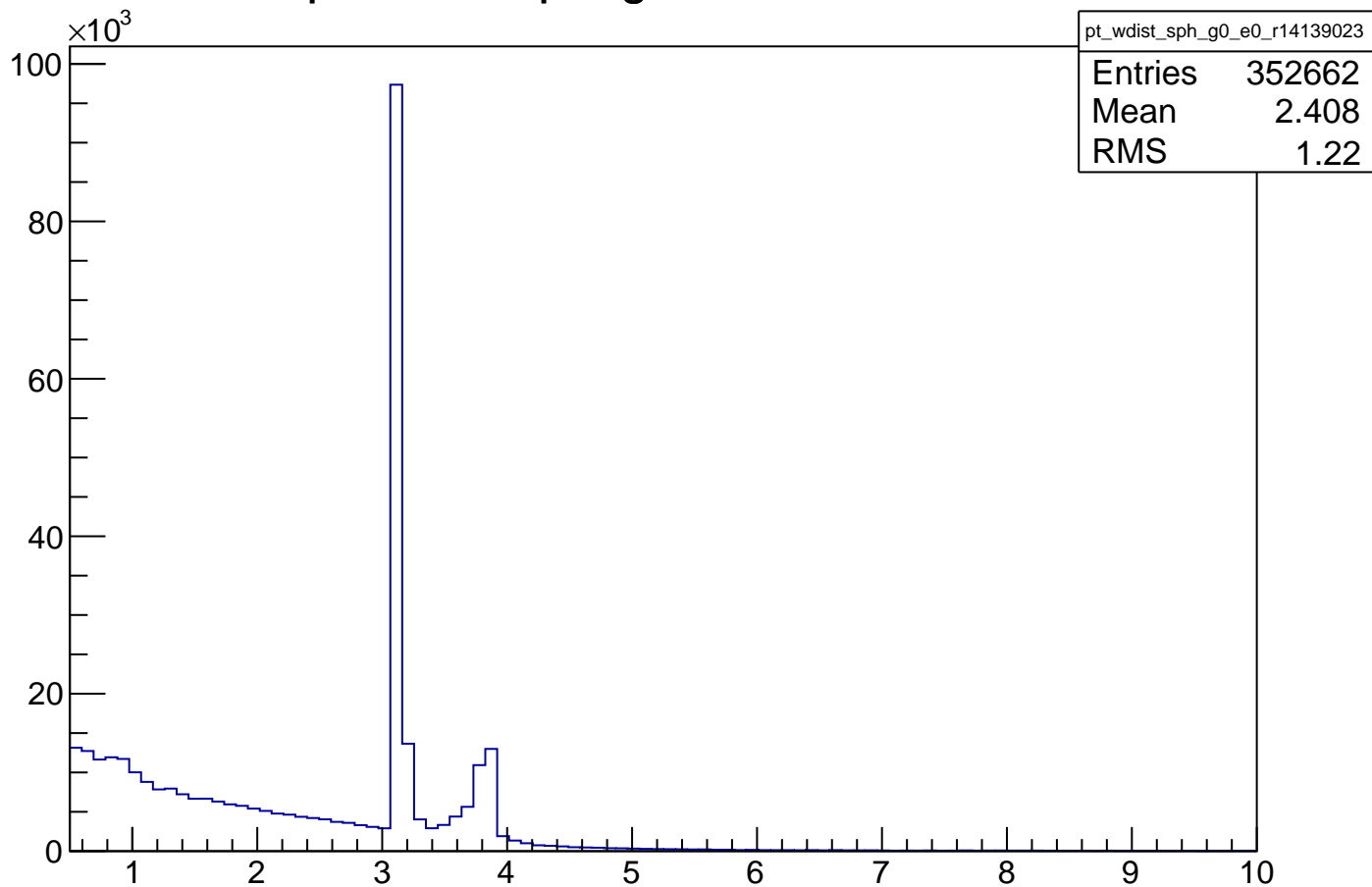
pt_wdist_sph_g0_e0_r14139021



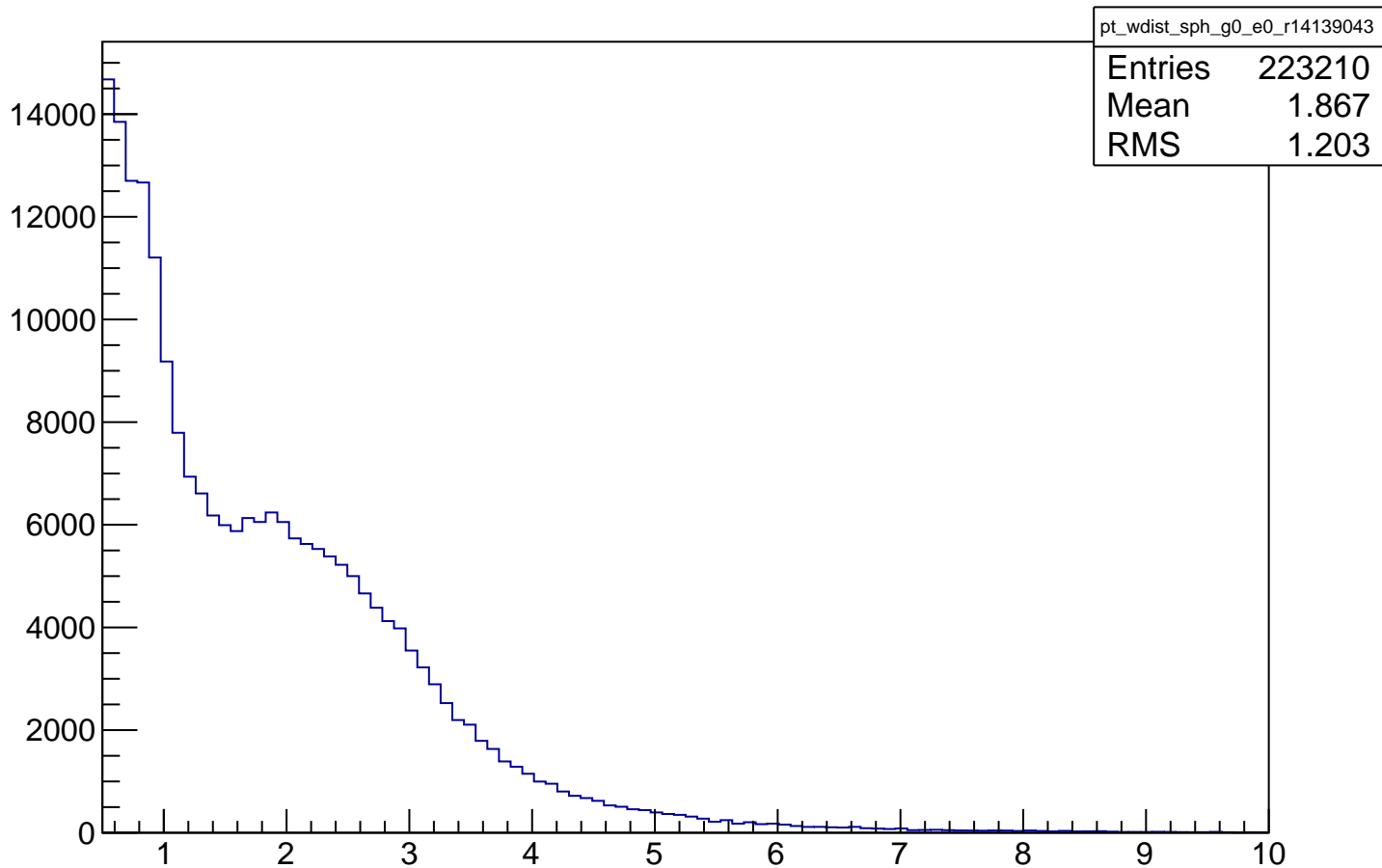
pt_wdist_sph_g0_e0_r14139022



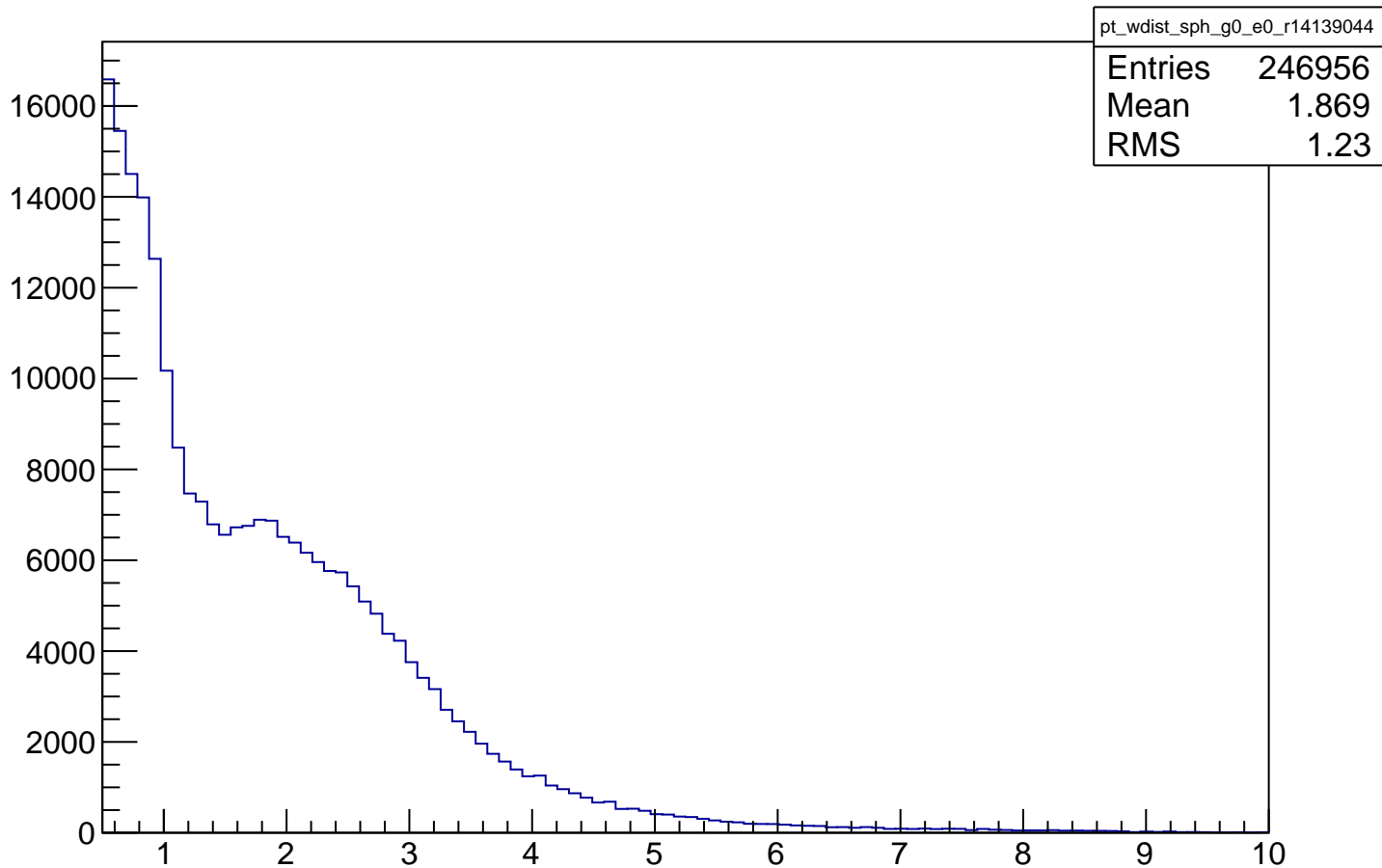
pt_wdist_sph_g0_e0_r14139023



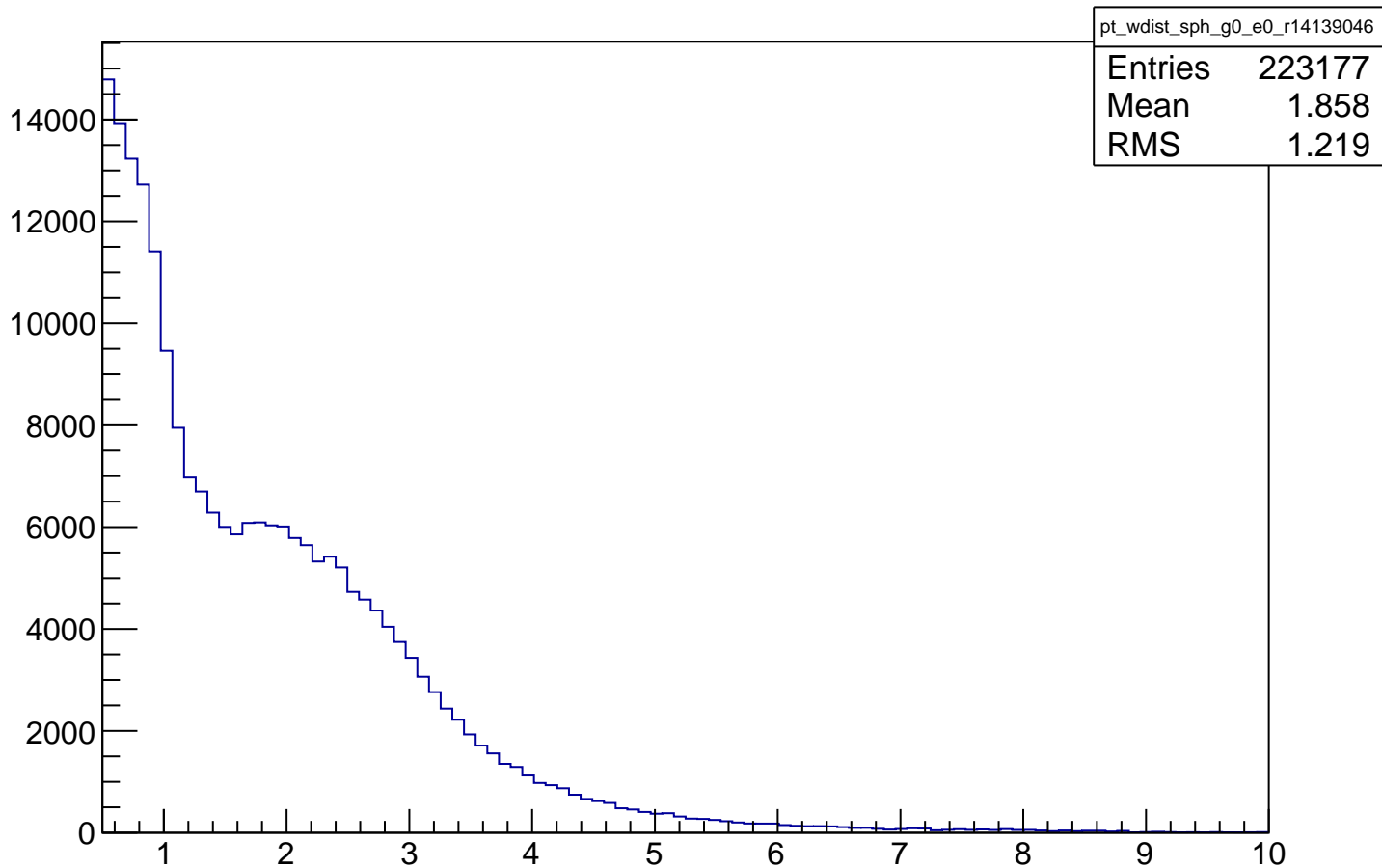
pt_wdist_sph_g0_e0_r14139043



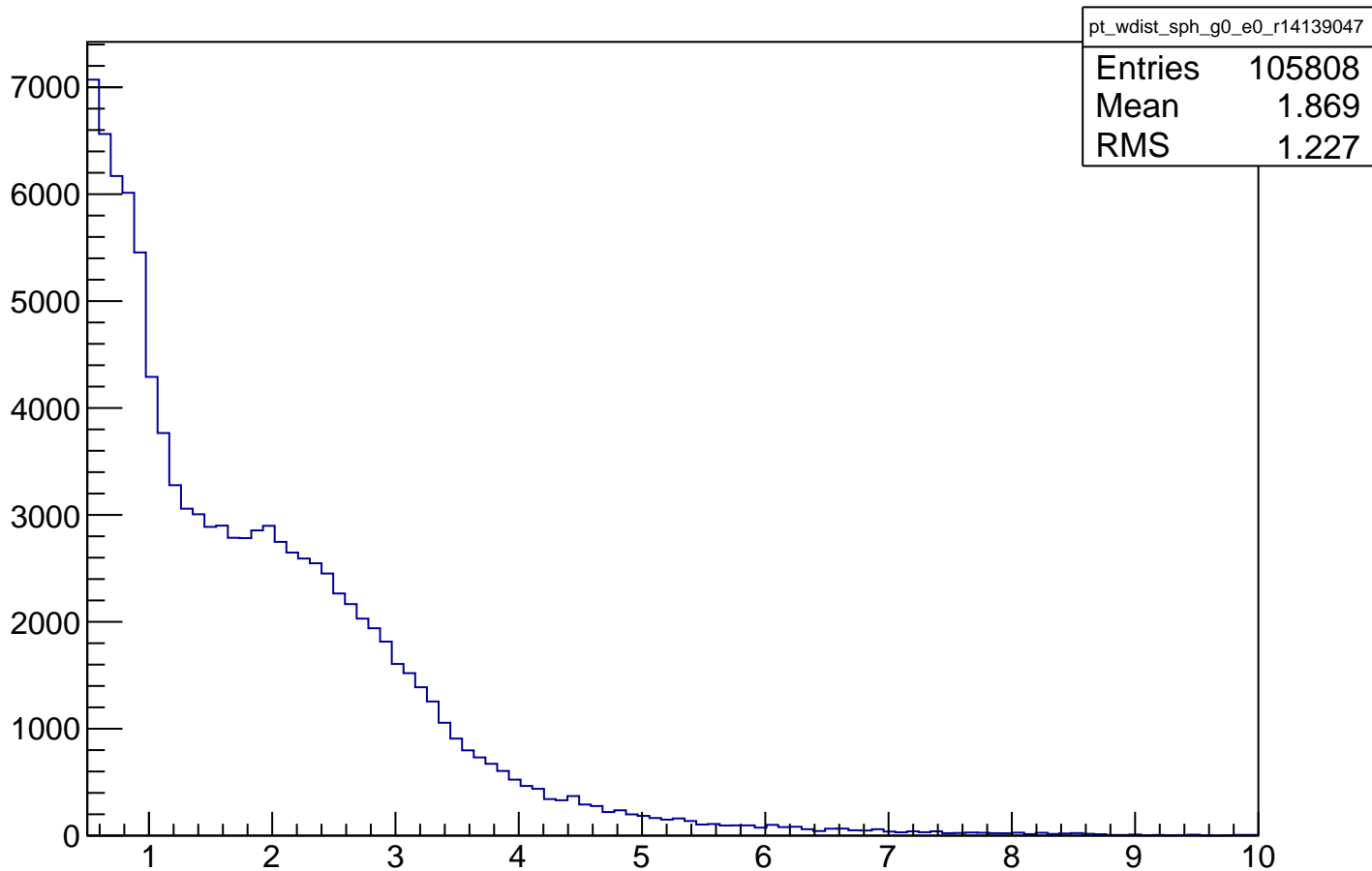
pt_wdist_sph_g0_e0_r14139044



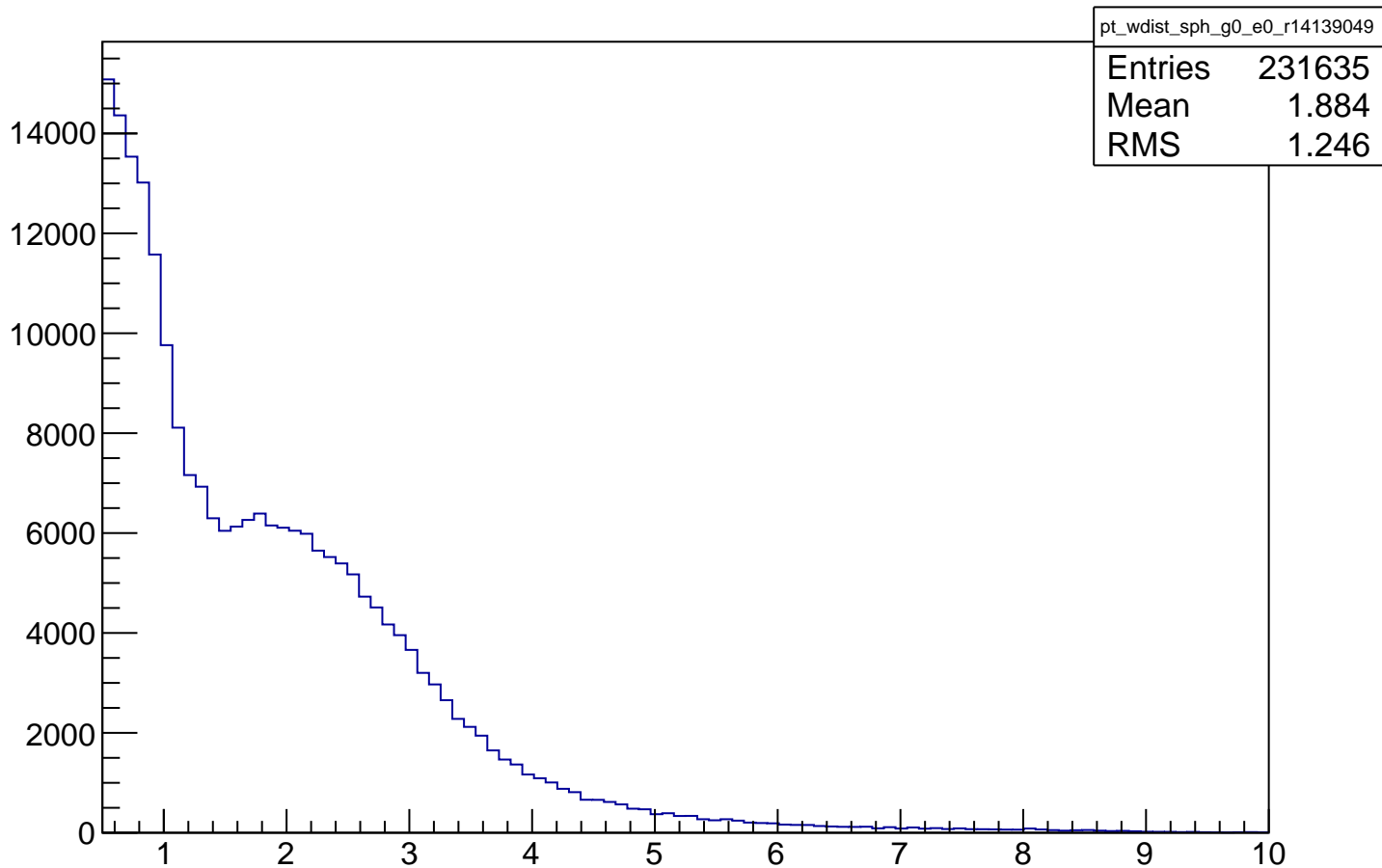
pt_wdist_sph_g0_e0_r14139046



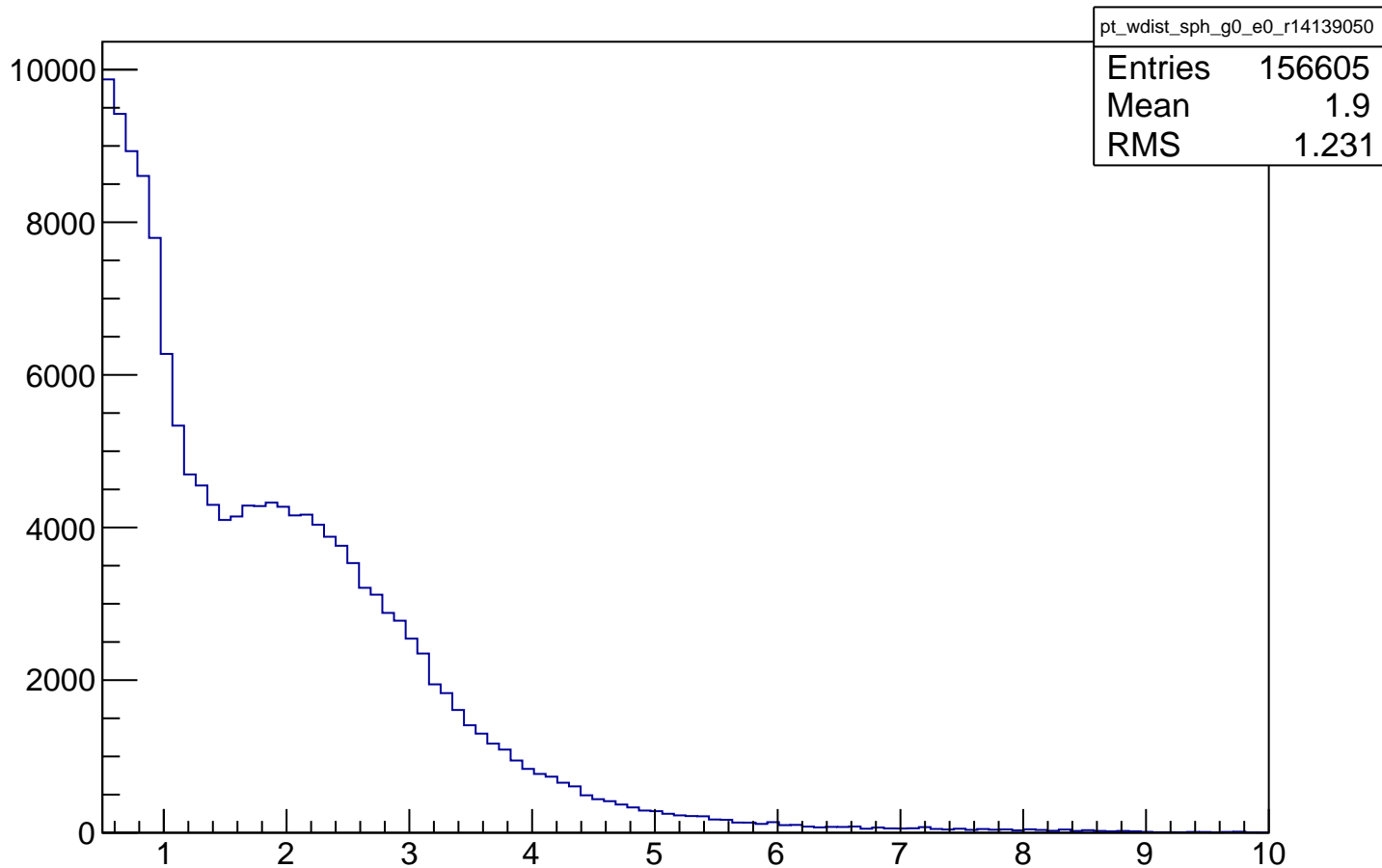
pt_wdist_sph_g0_e0_r14139047



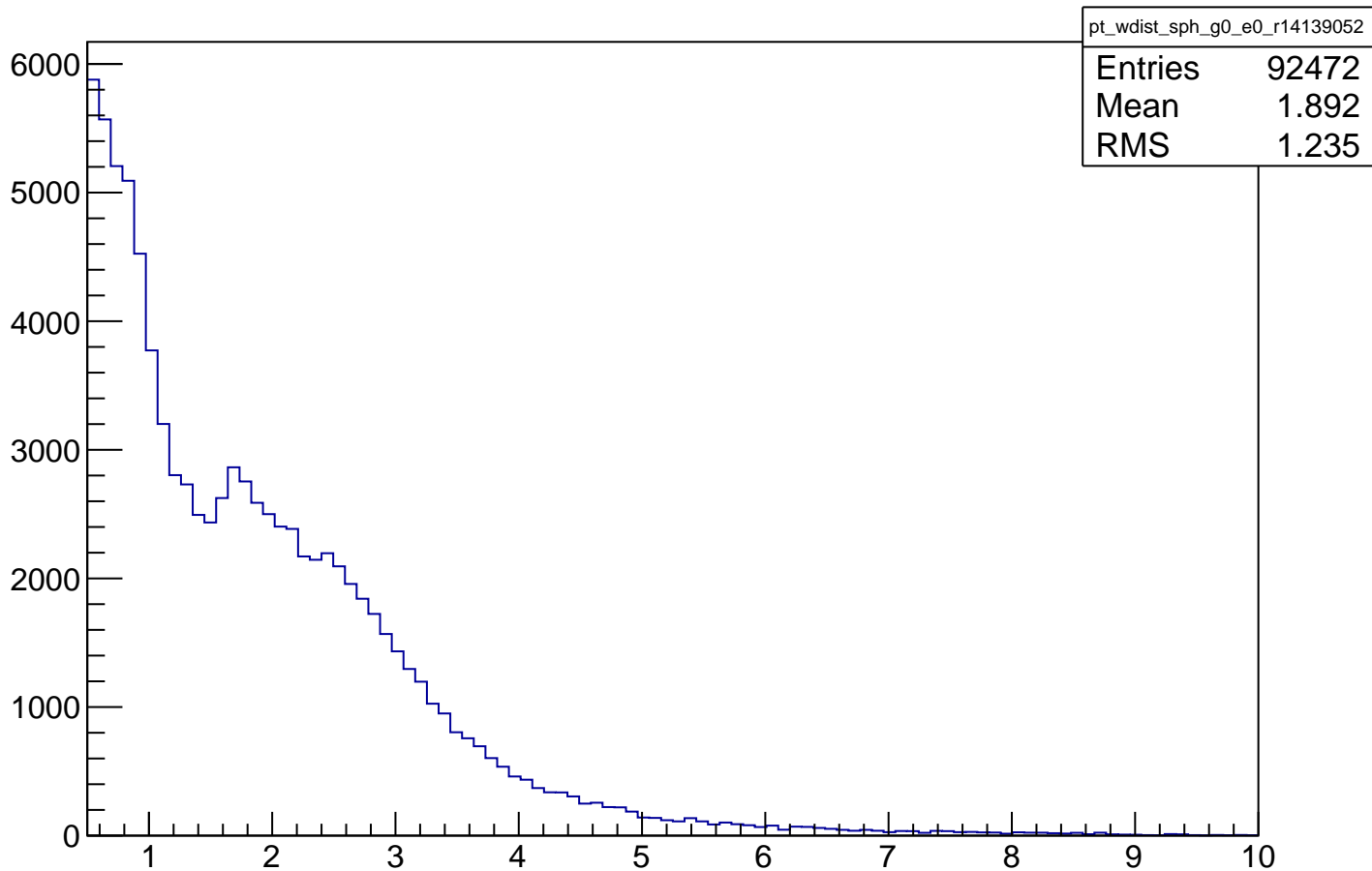
pt_wdist_sph_g0_e0_r14139049



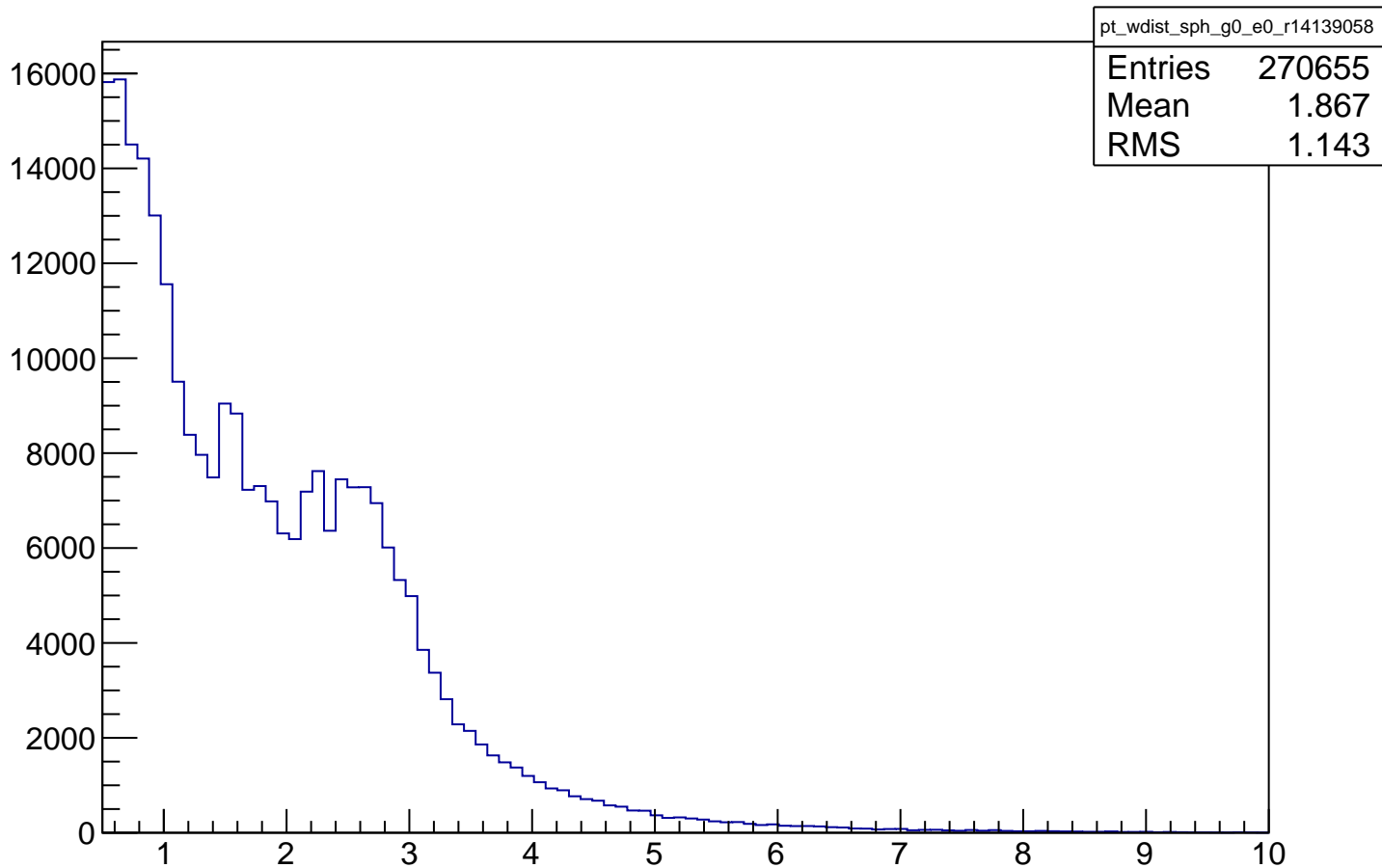
pt_wdist_sph_g0_e0_r14139050



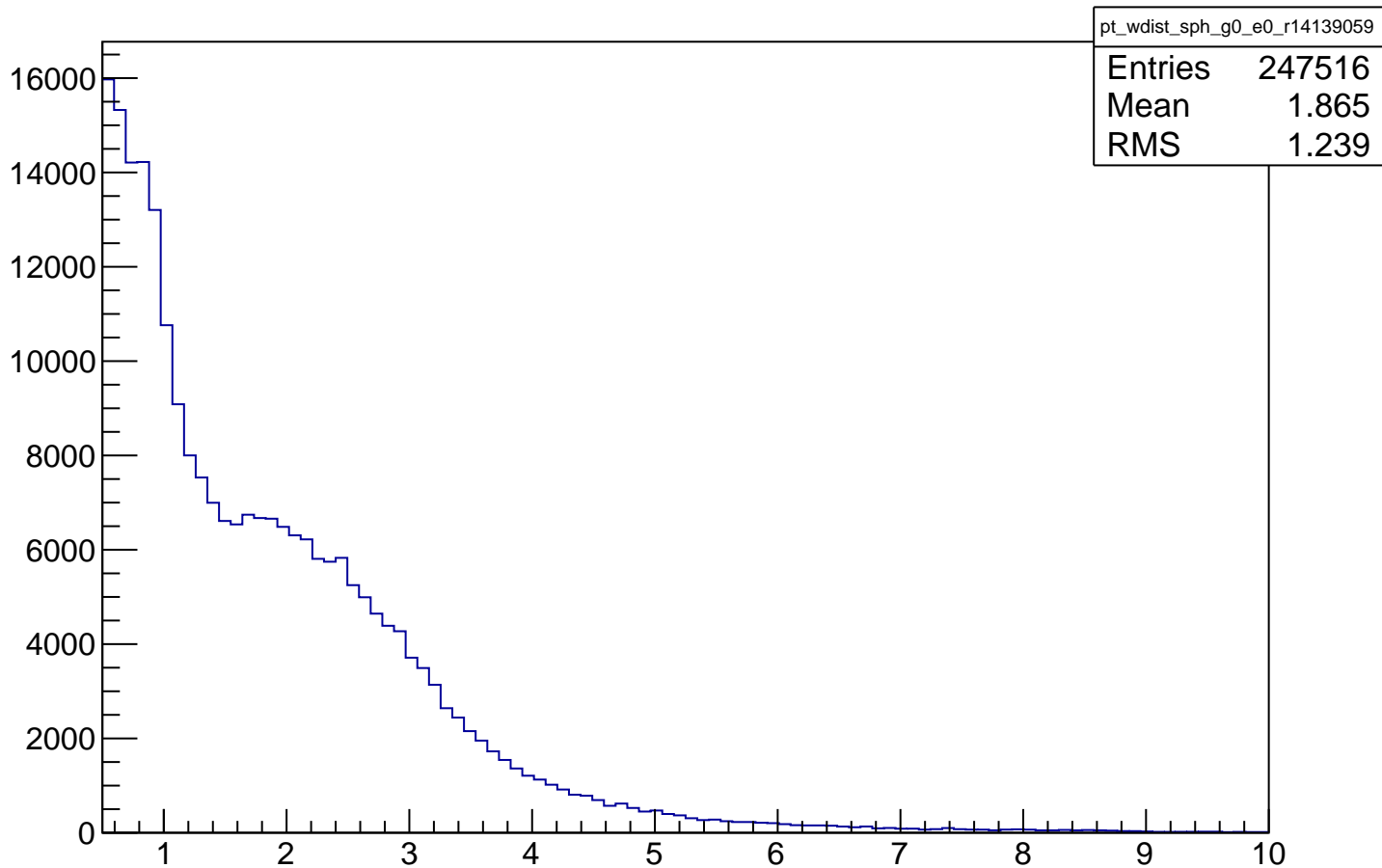
pt_wdist_sph_g0_e0_r14139052



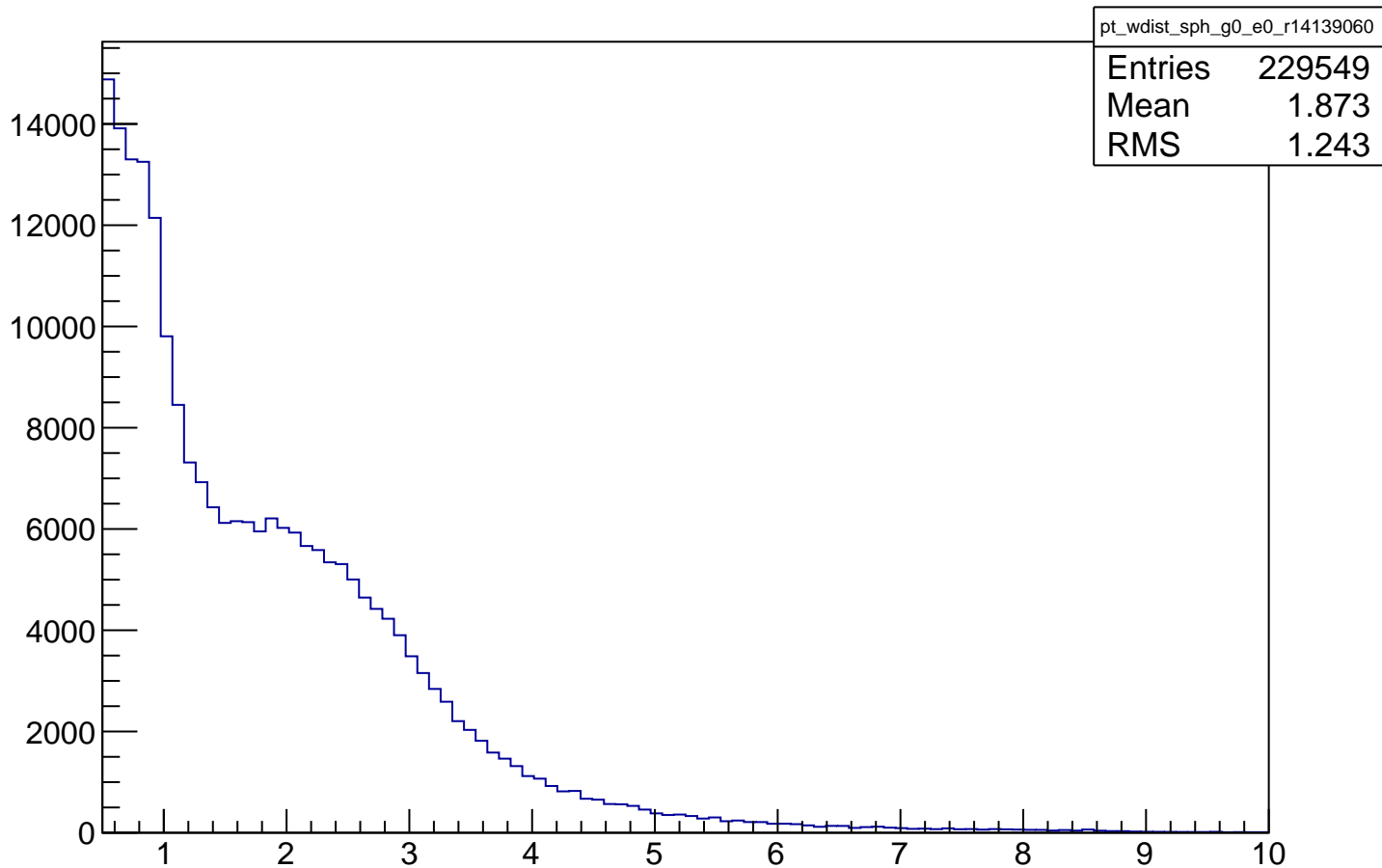
pt_wdist_sph_g0_e0_r14139058



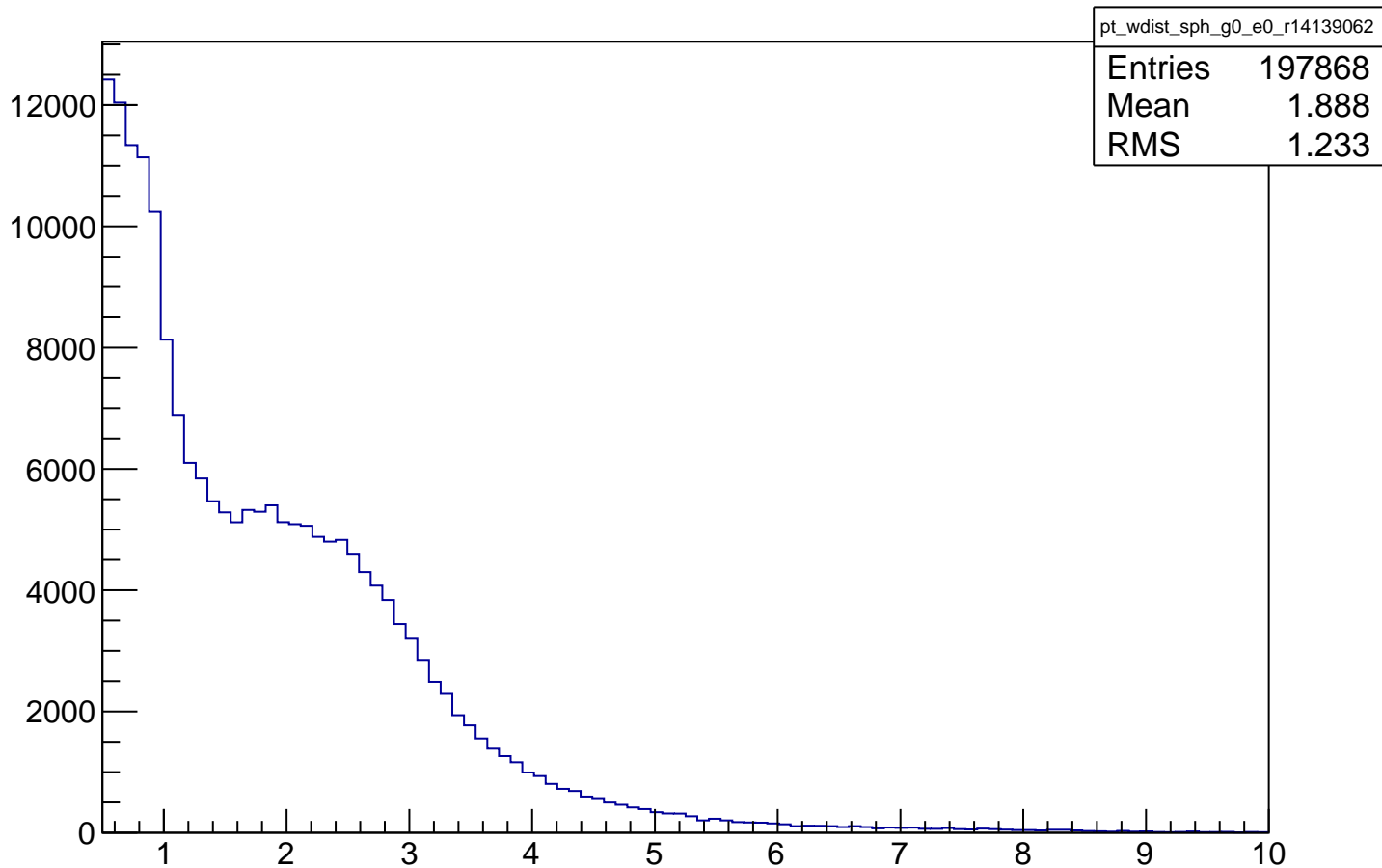
pt_wdist_sph_g0_e0_r14139059



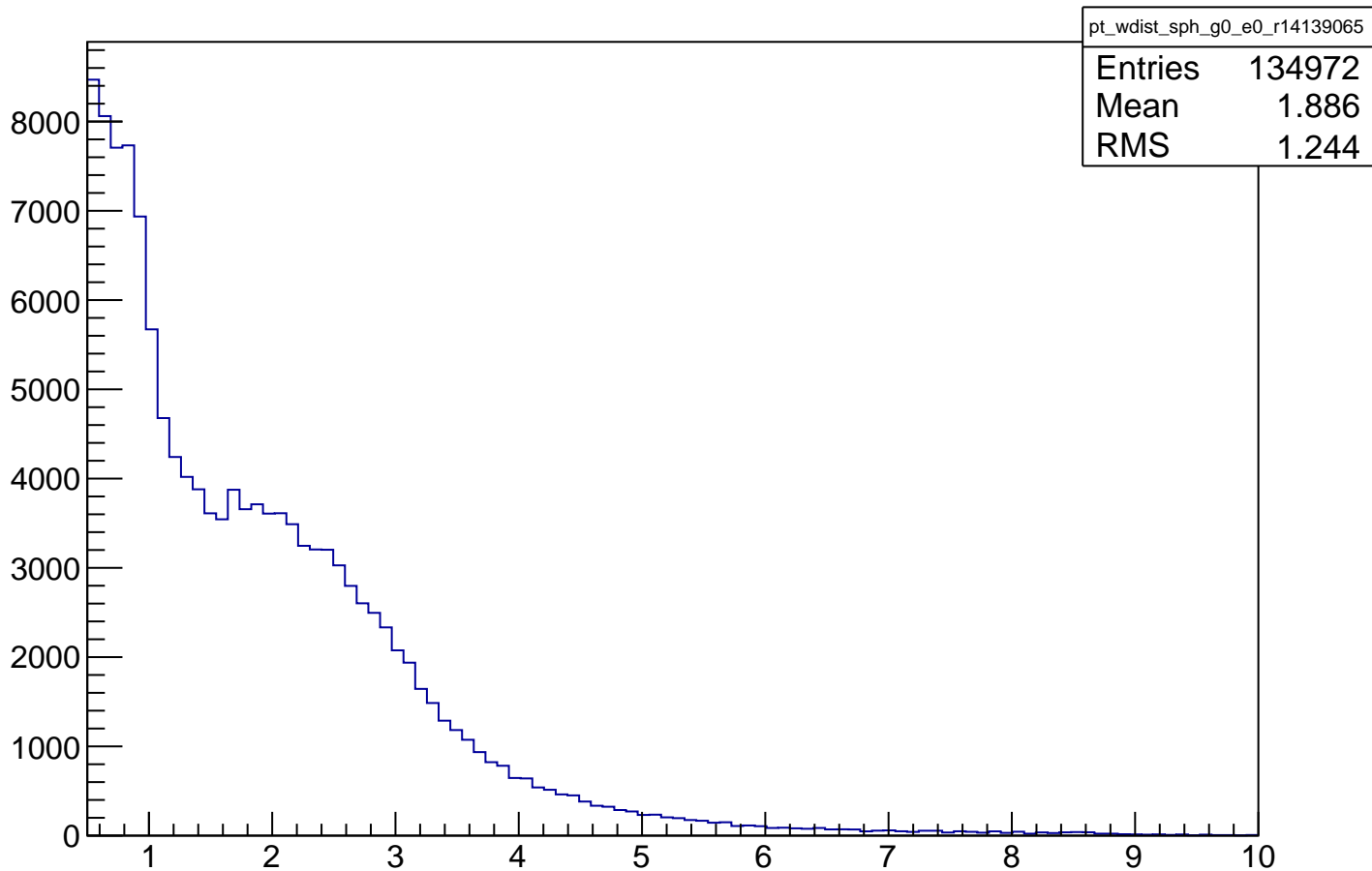
pt_wdist_sph_g0_e0_r14139060



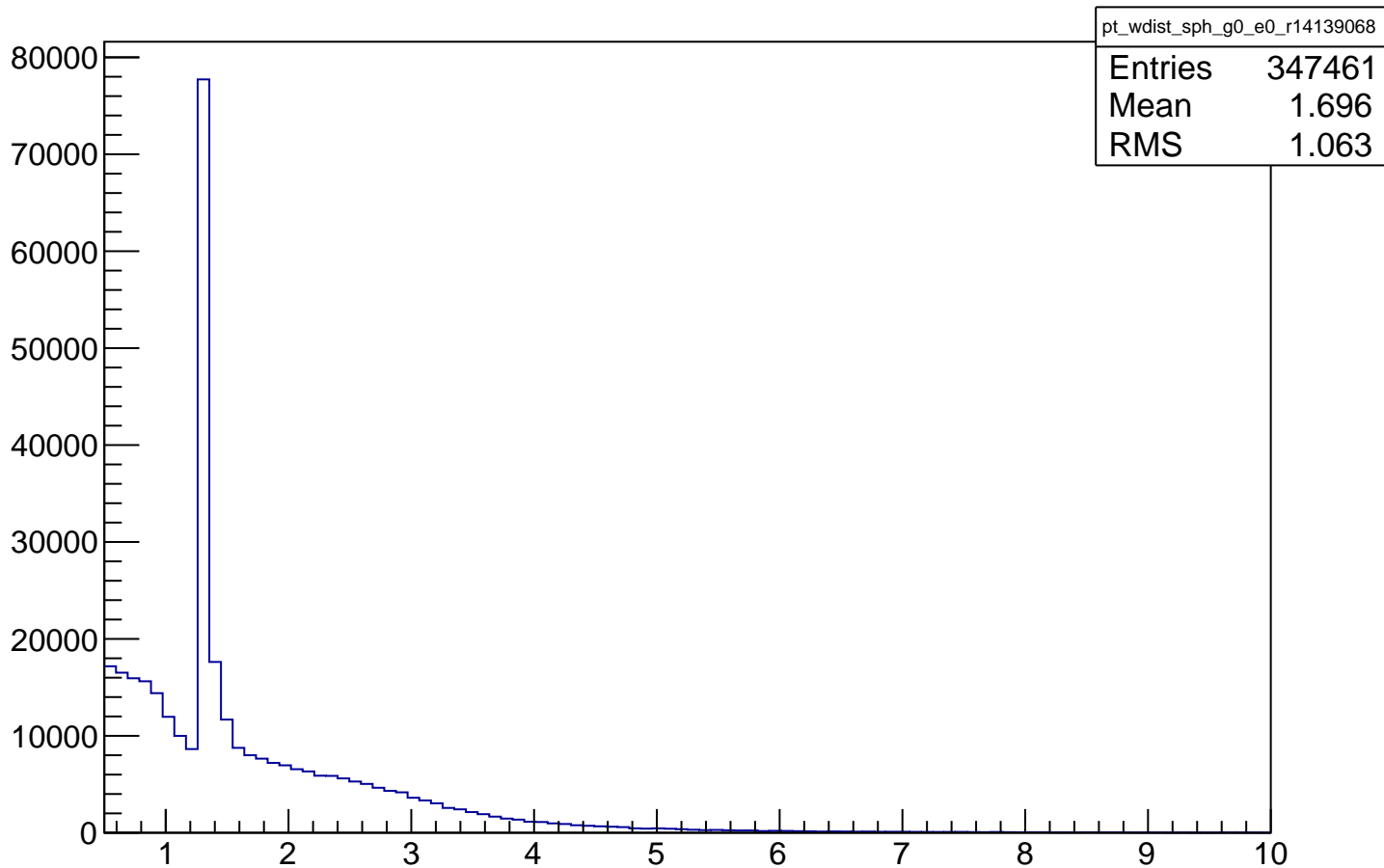
pt_wdist_sph_g0_e0_r14139062



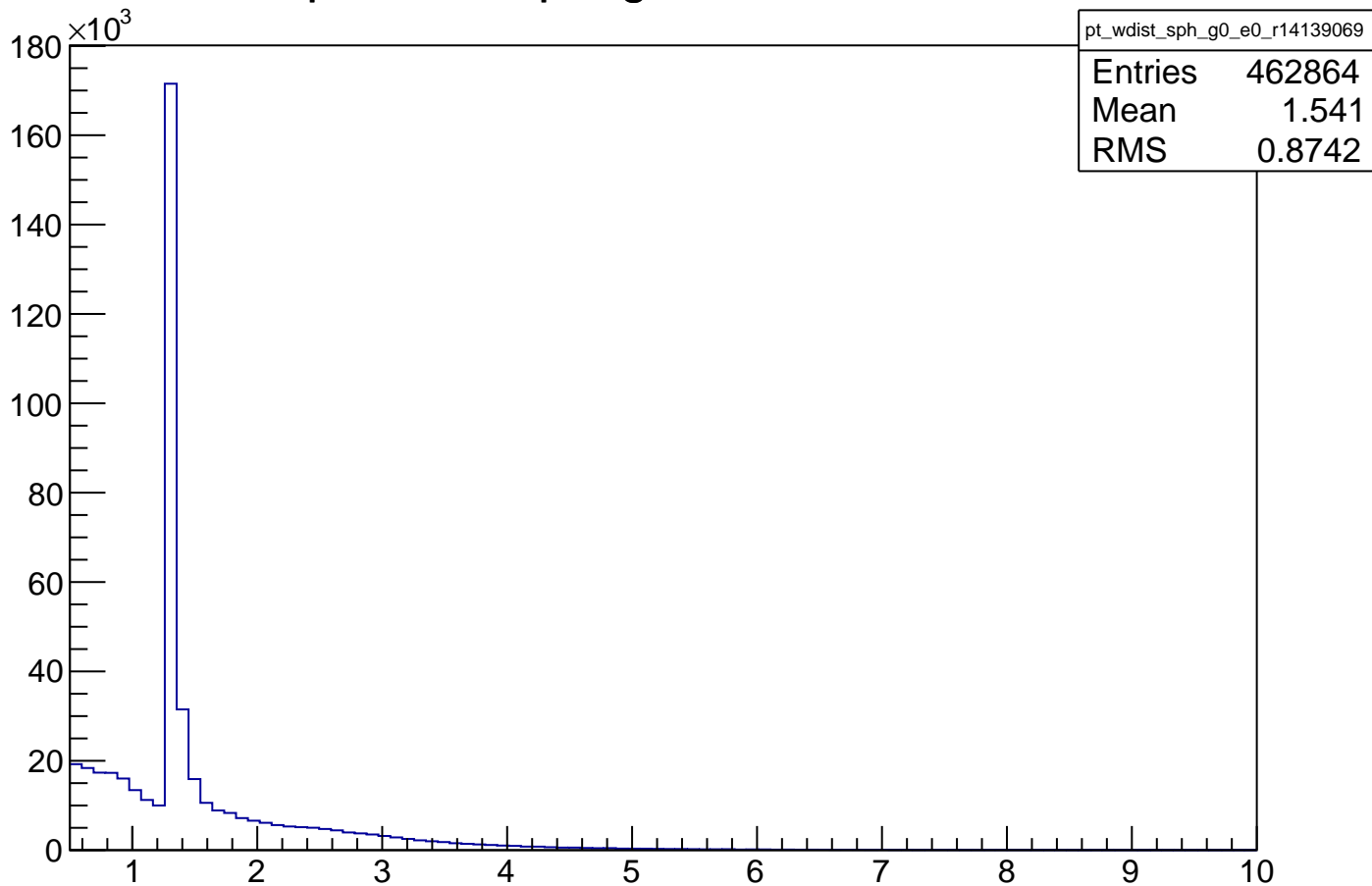
pt_wdist_sph_g0_e0_r14139065



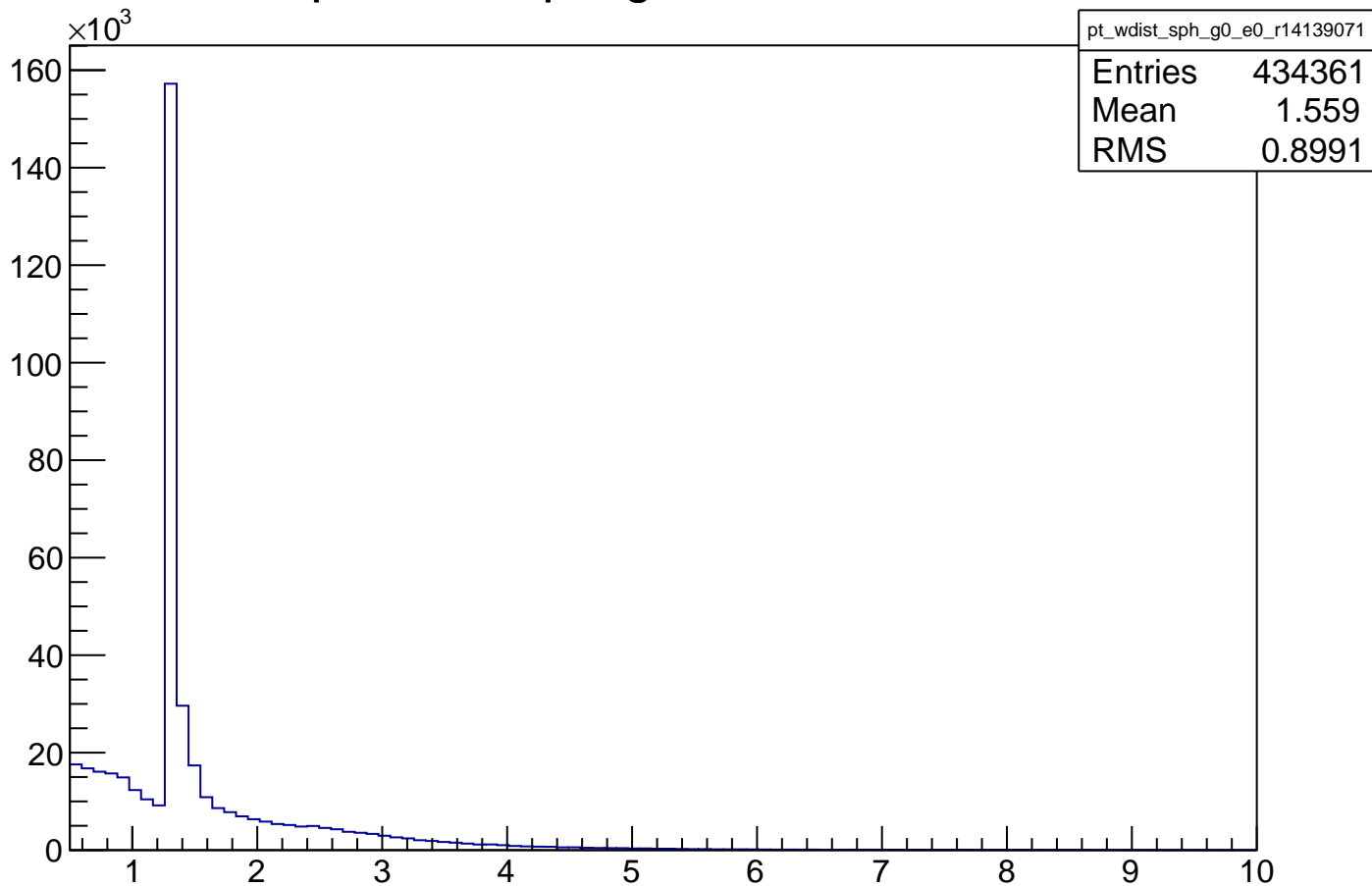
pt_wdist_sph_g0_e0_r14139068



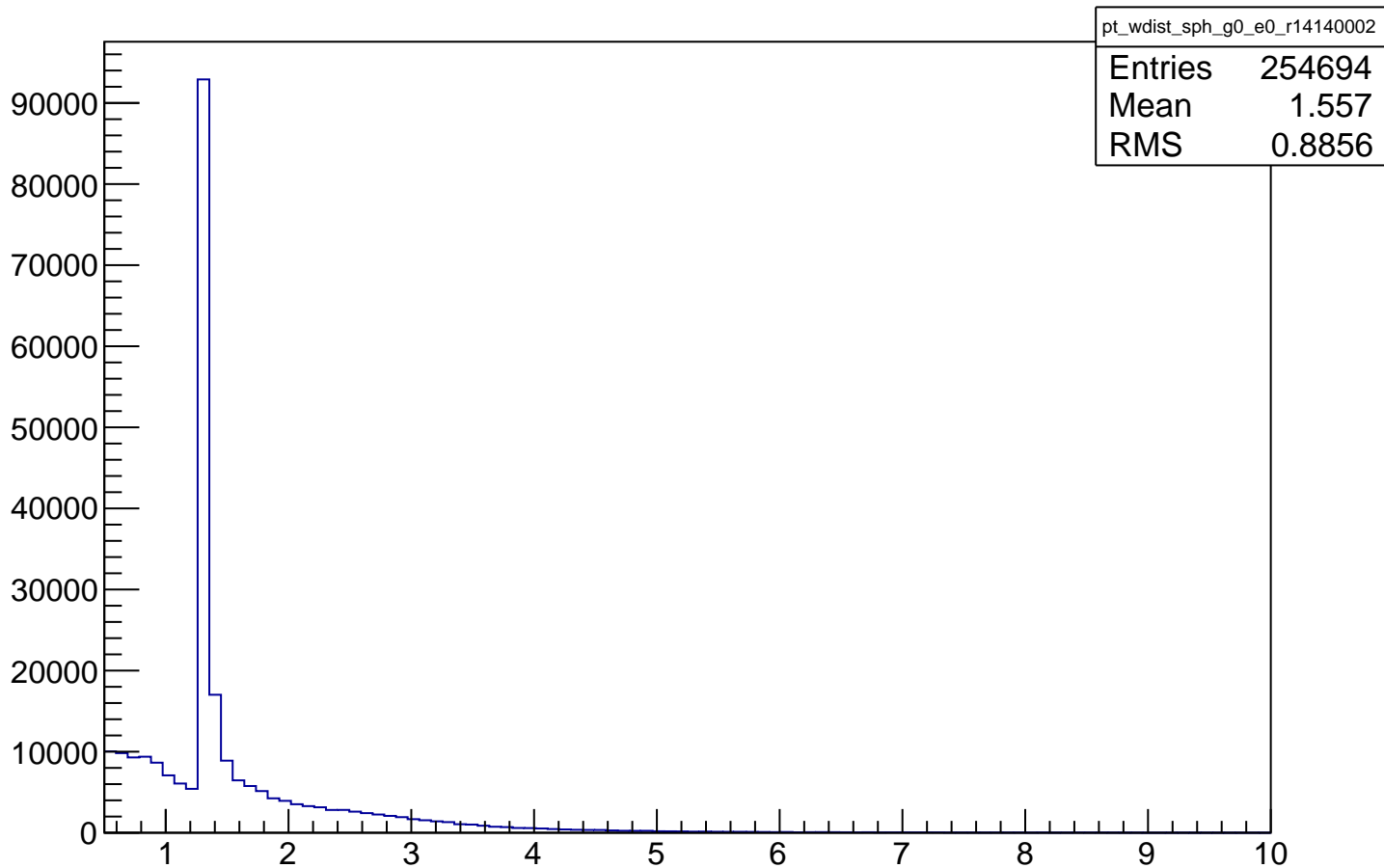
pt_wdist_sph_g0_e0_r14139069



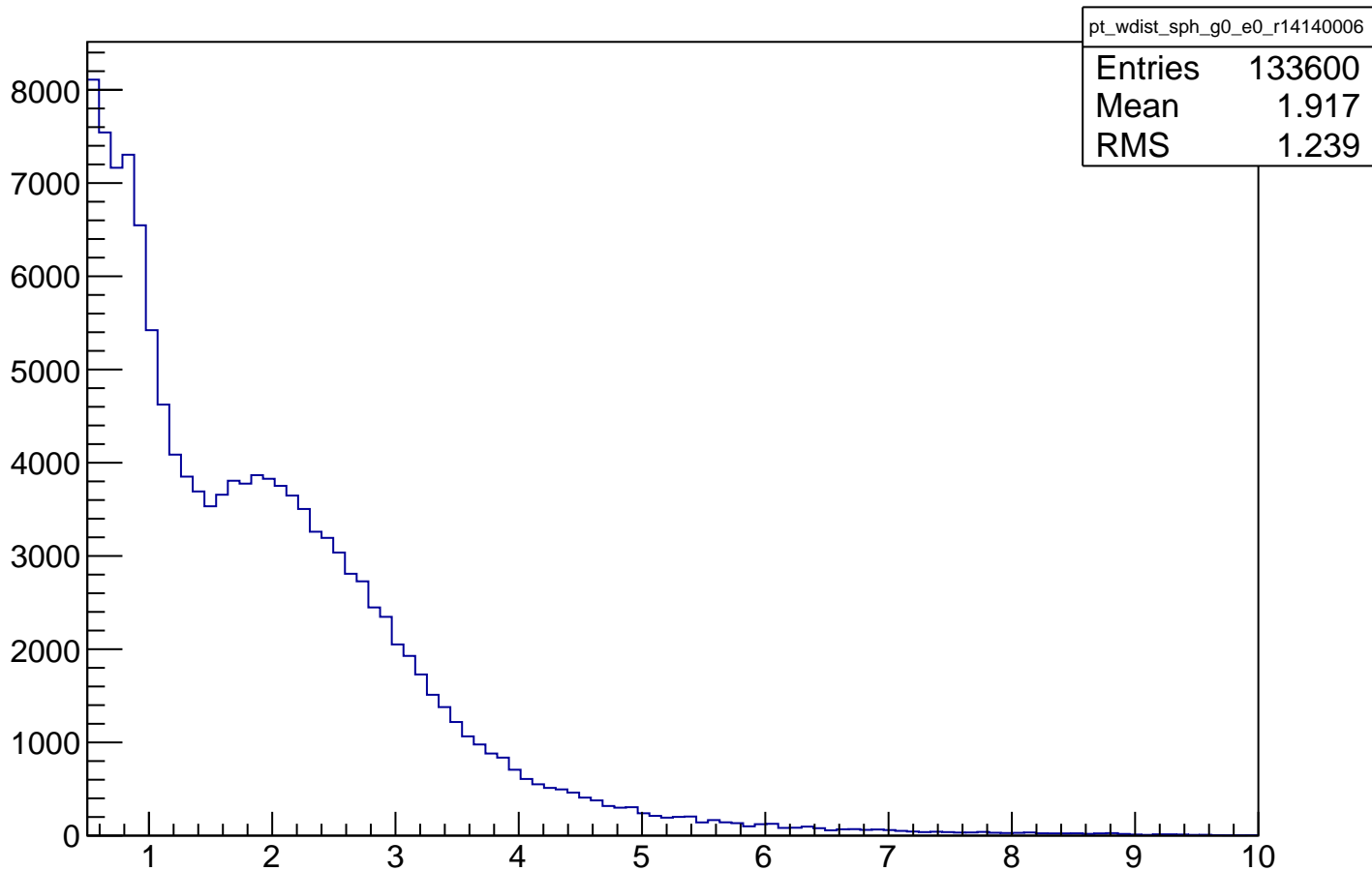
pt_wdist_sph_g0_e0_r14139071



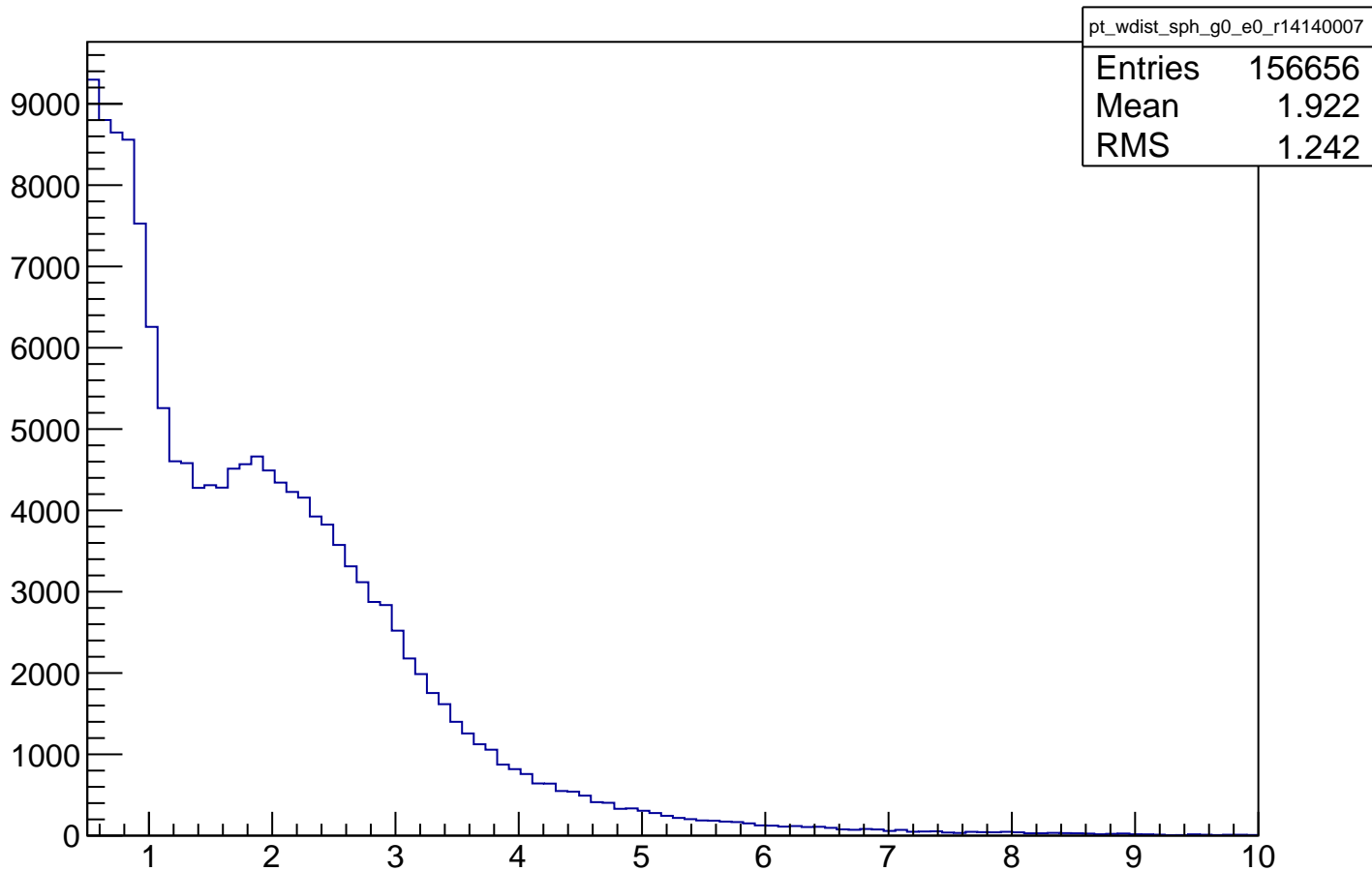
pt_wdist_sph_g0_e0_r14140002



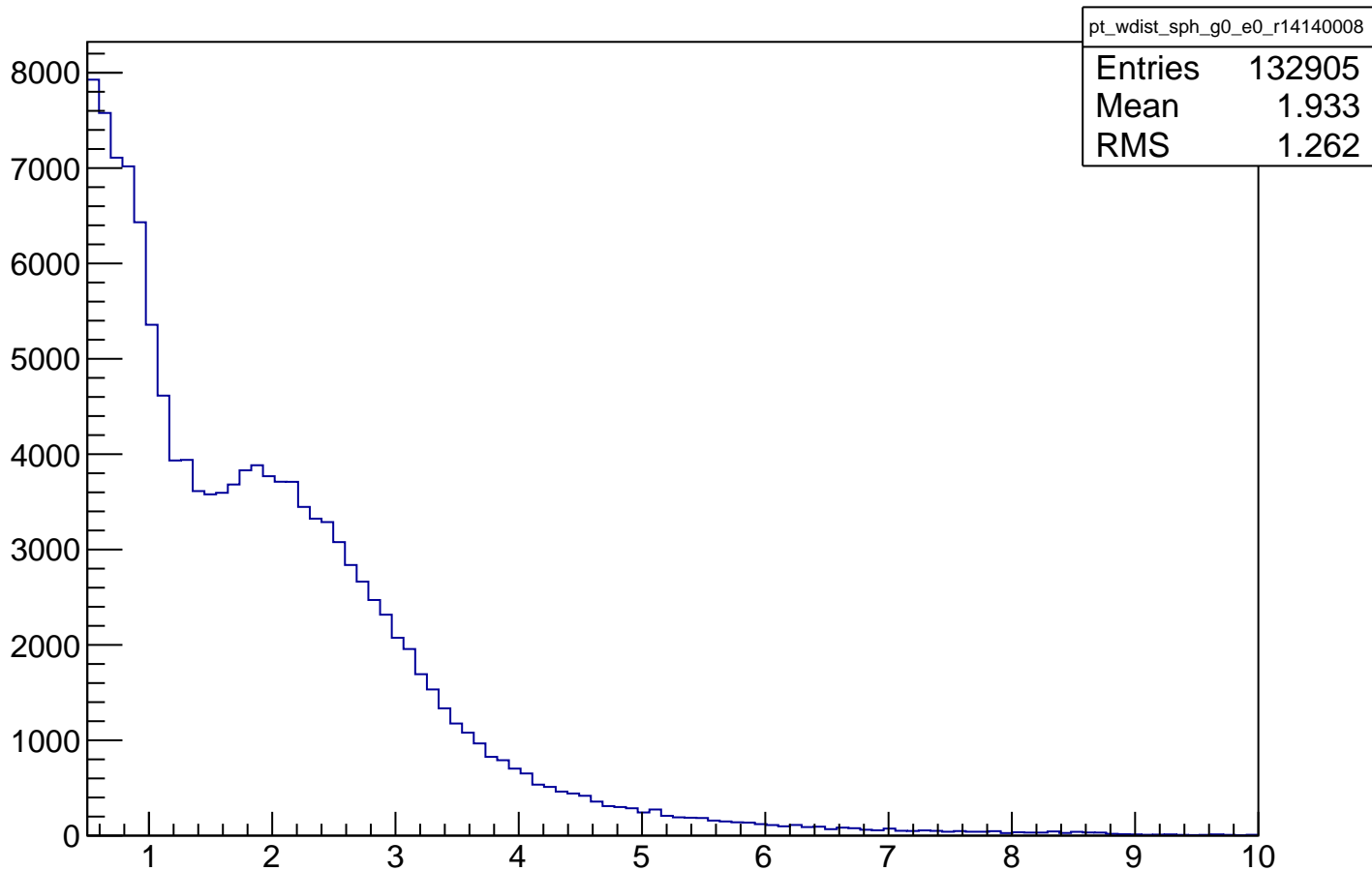
pt_wdist_sph_g0_e0_r14140006



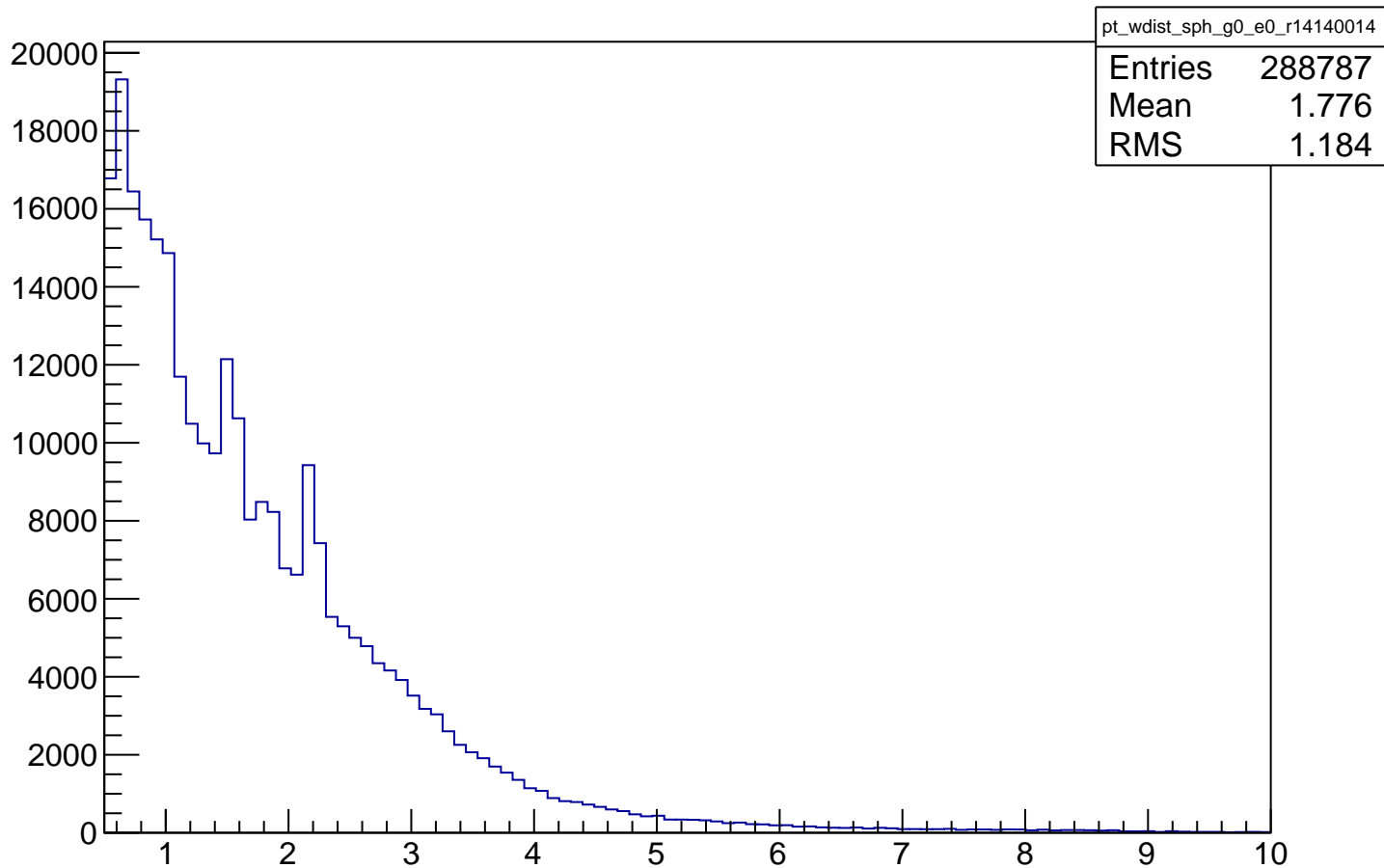
pt_wdist_sph_g0_e0_r14140007



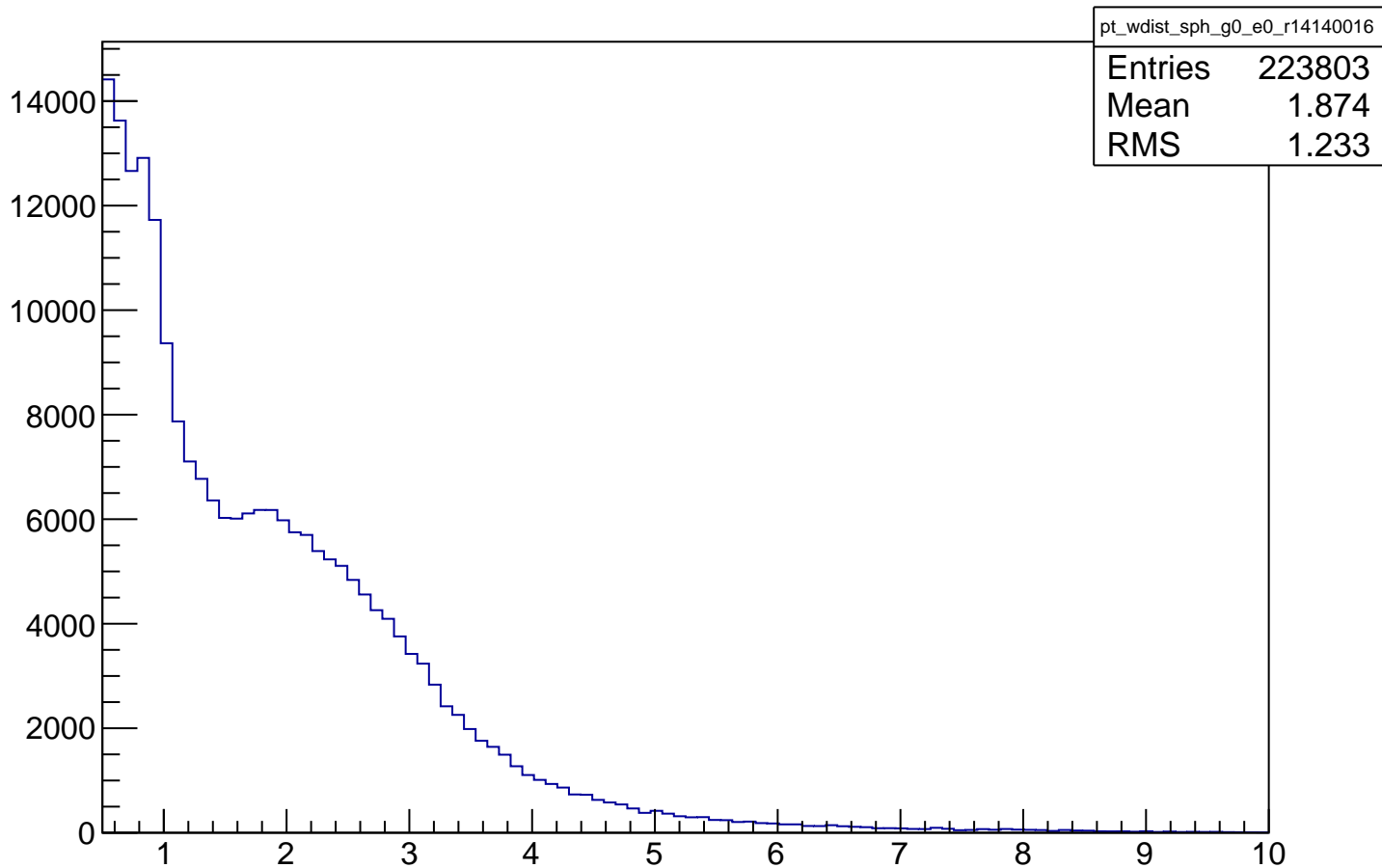
pt_wdist_sph_g0_e0_r14140008



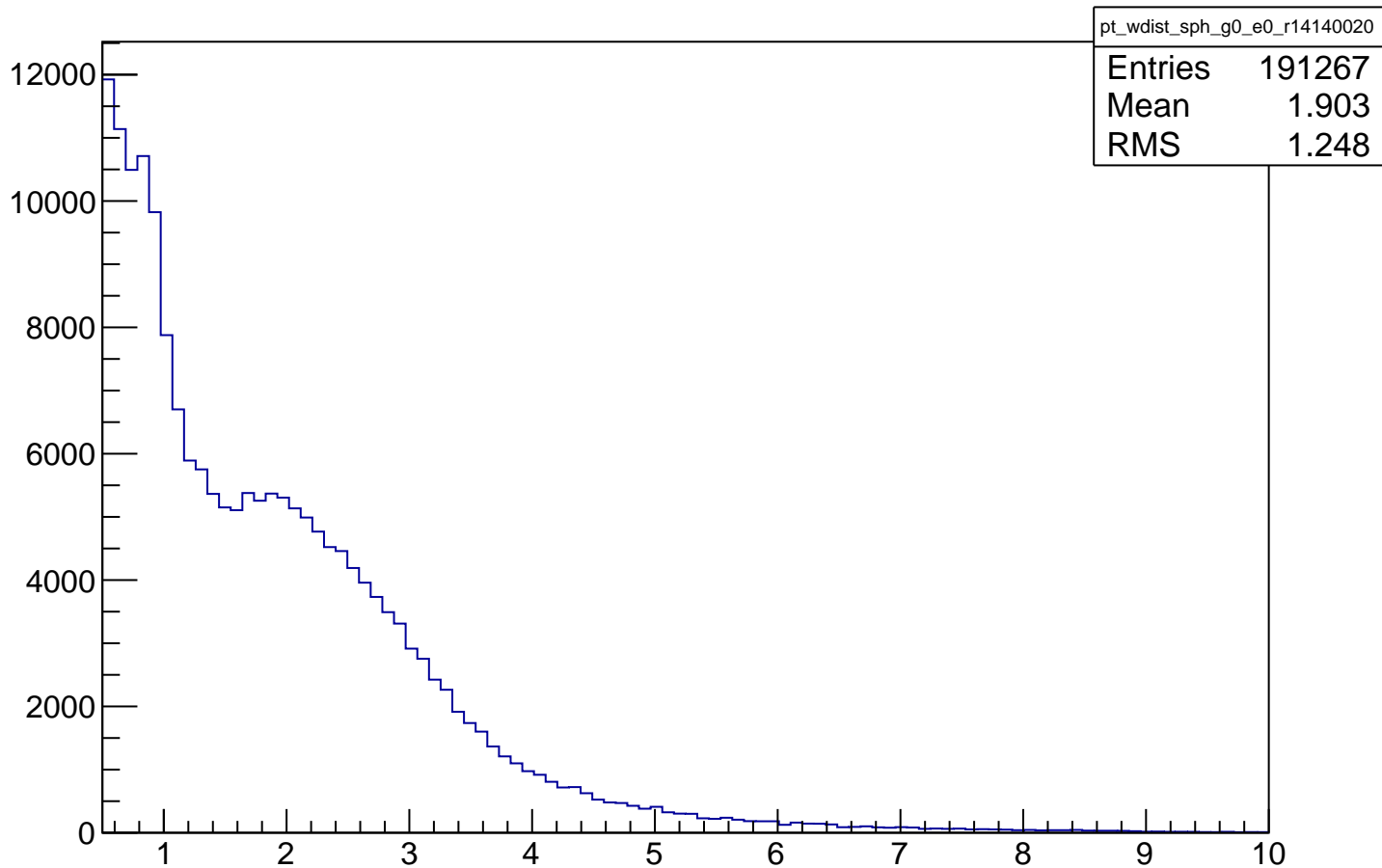
pt_wdist_sph_g0_e0_r14140014



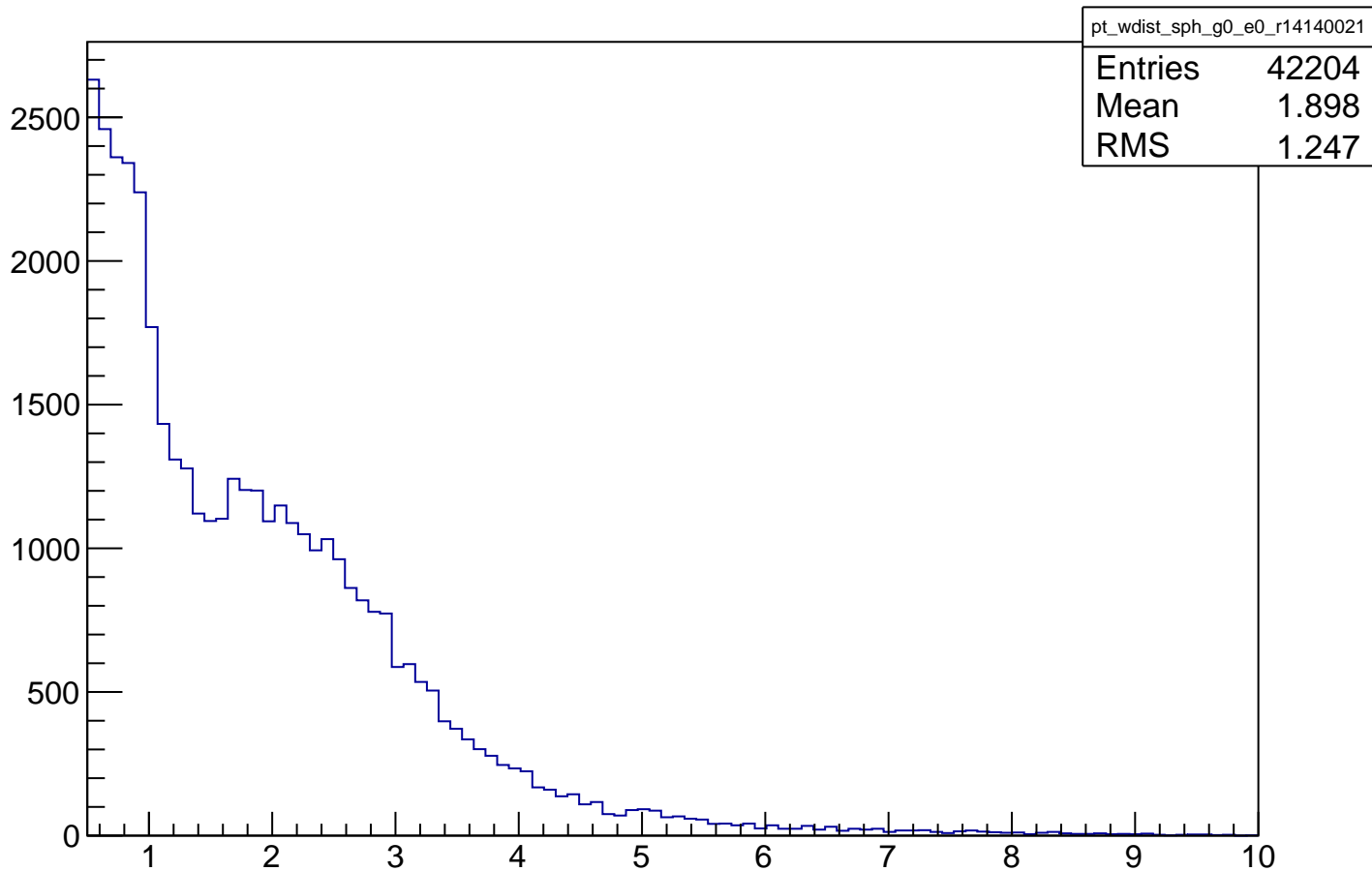
pt_wdist_sph_g0_e0_r14140016



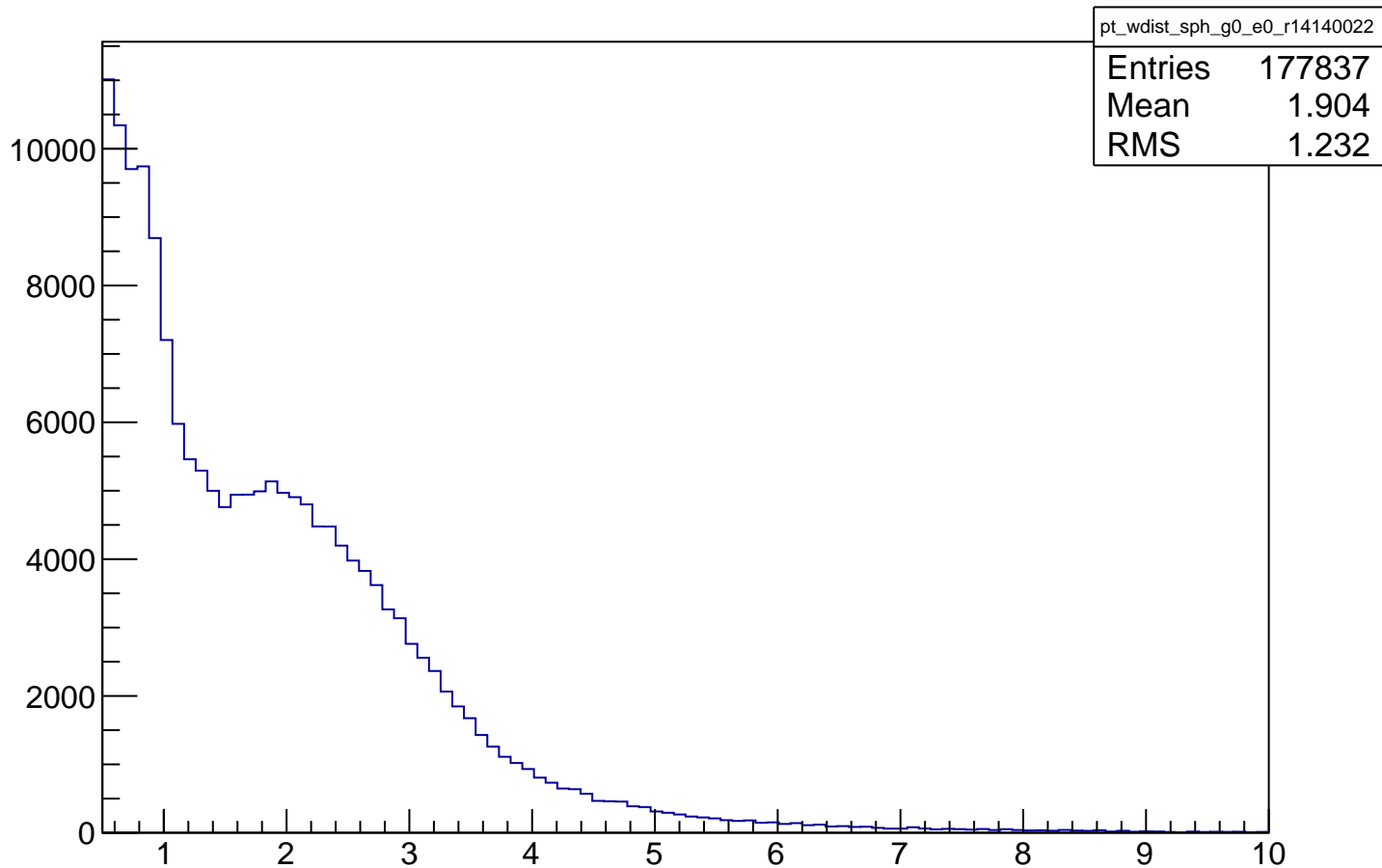
pt_wdist_sph_g0_e0_r14140020



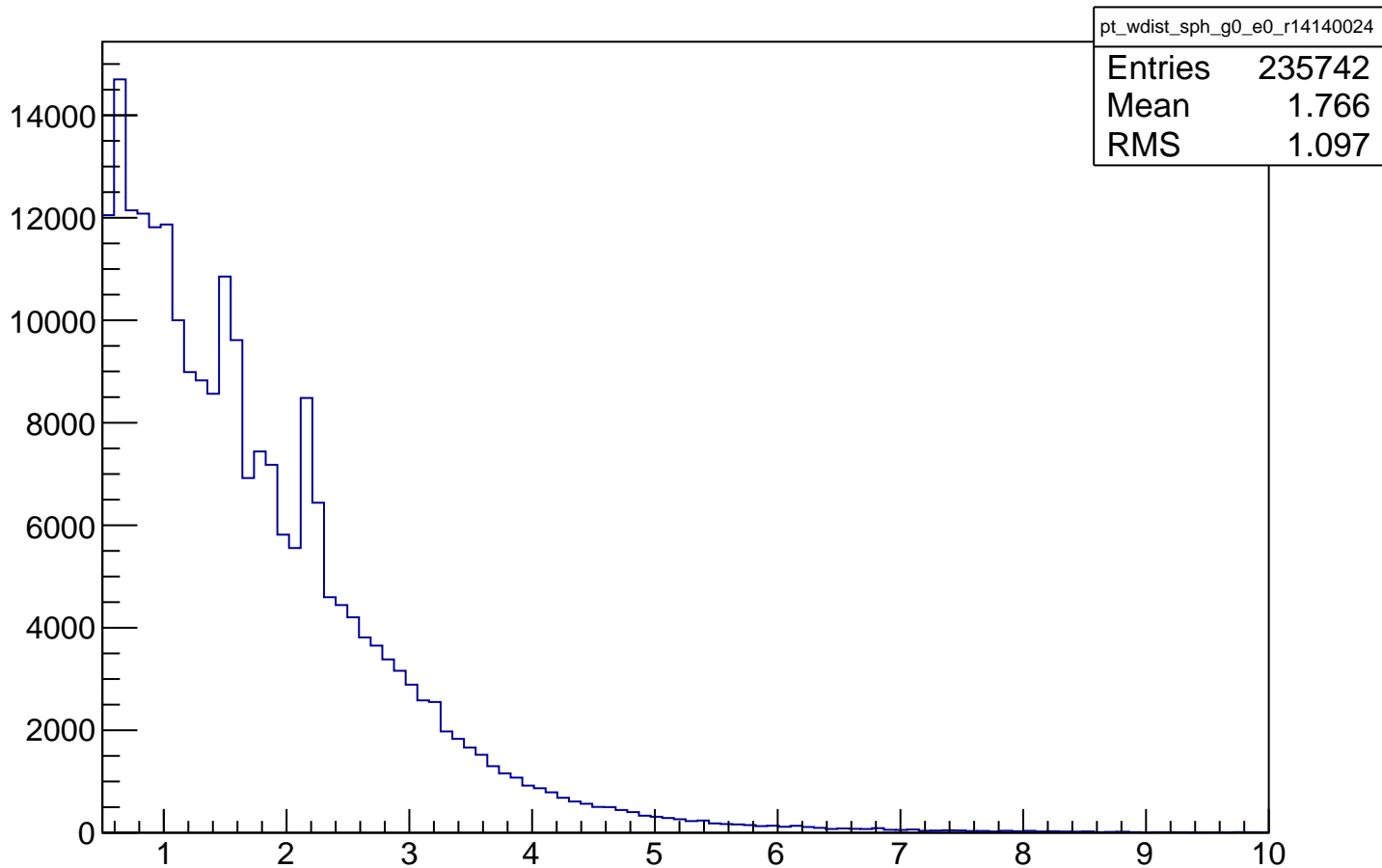
pt_wdist_sph_g0_e0_r14140021



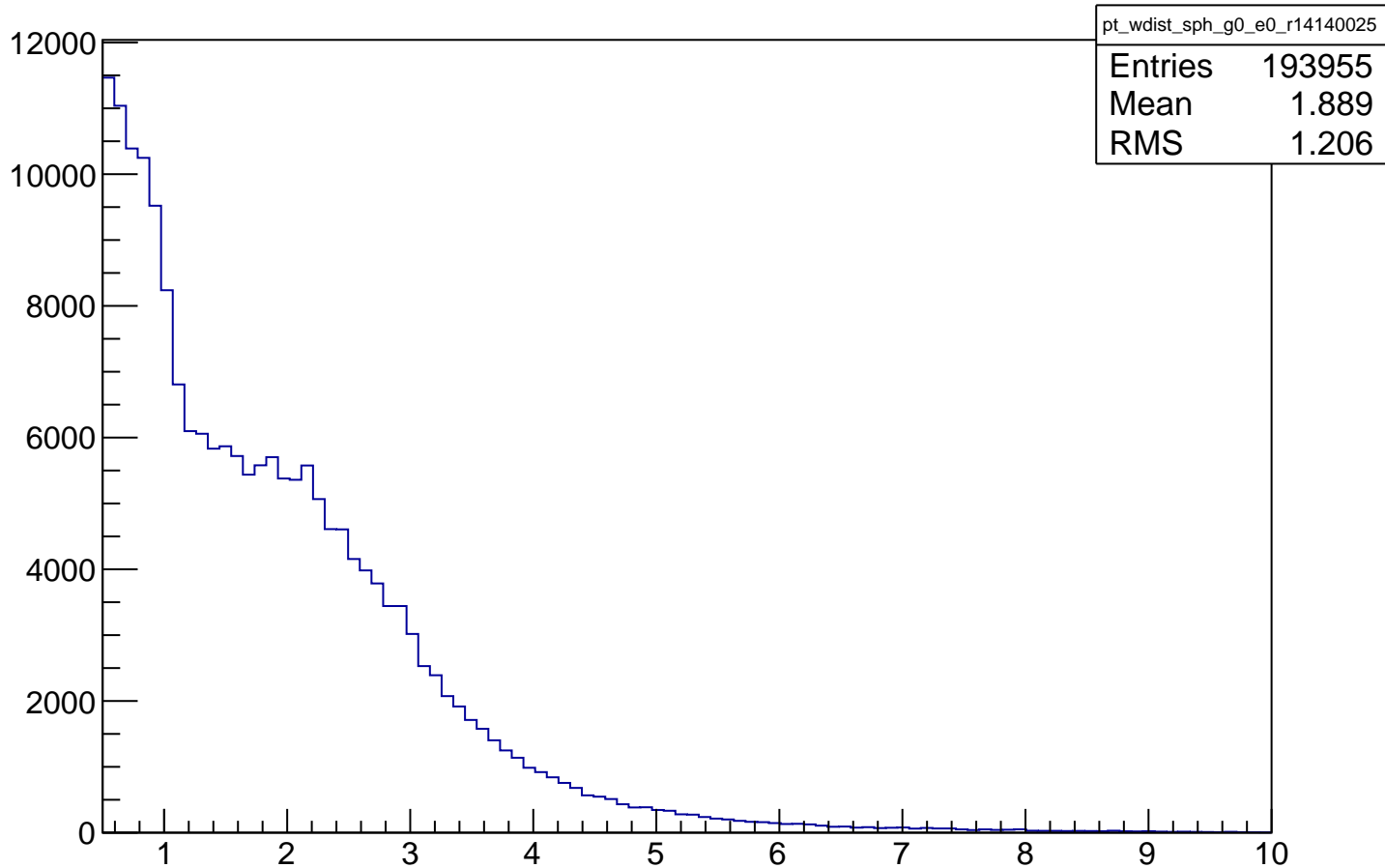
pt_wdist_sph_g0_e0_r14140022



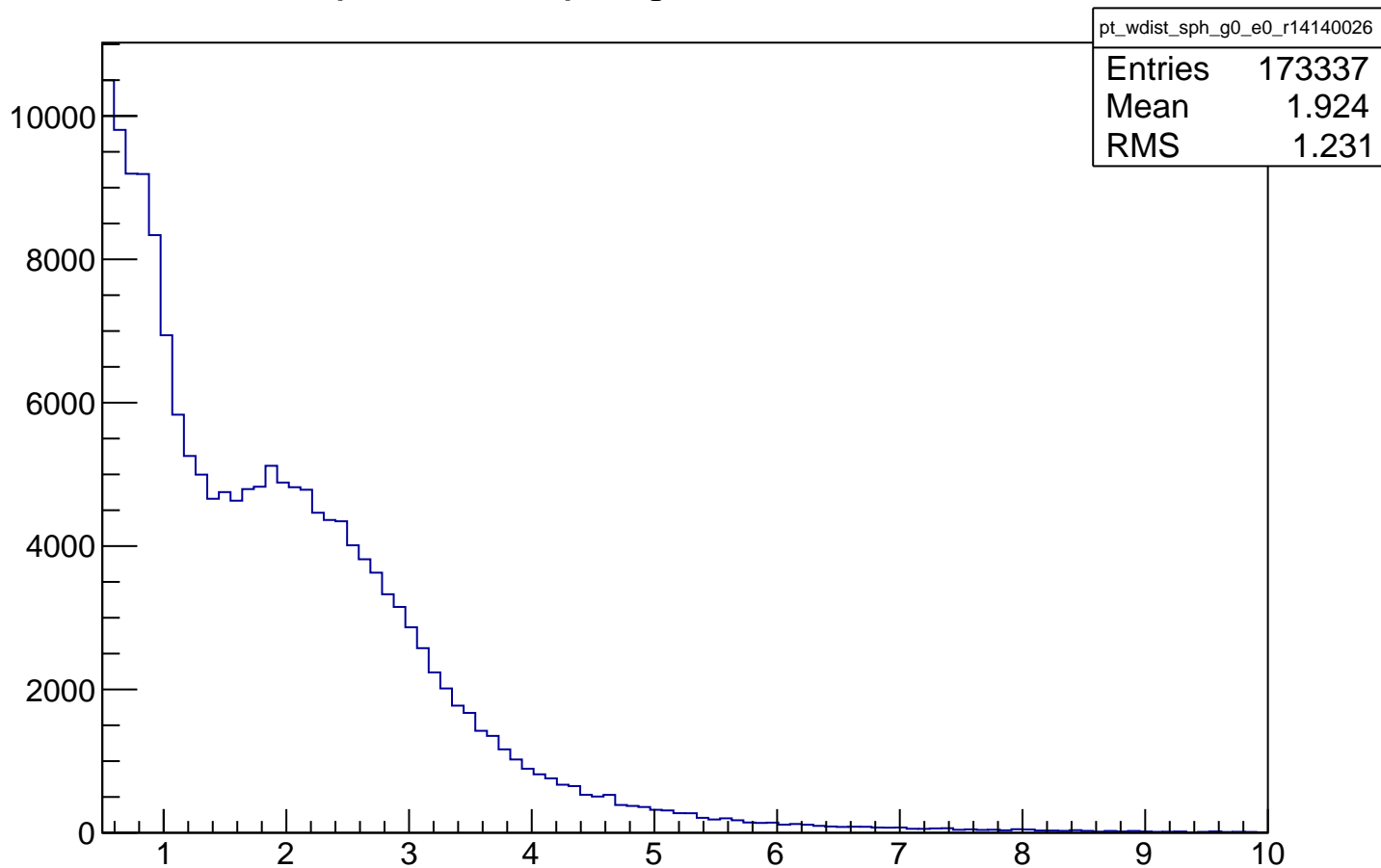
pt_wdist_sph_g0_e0_r14140024



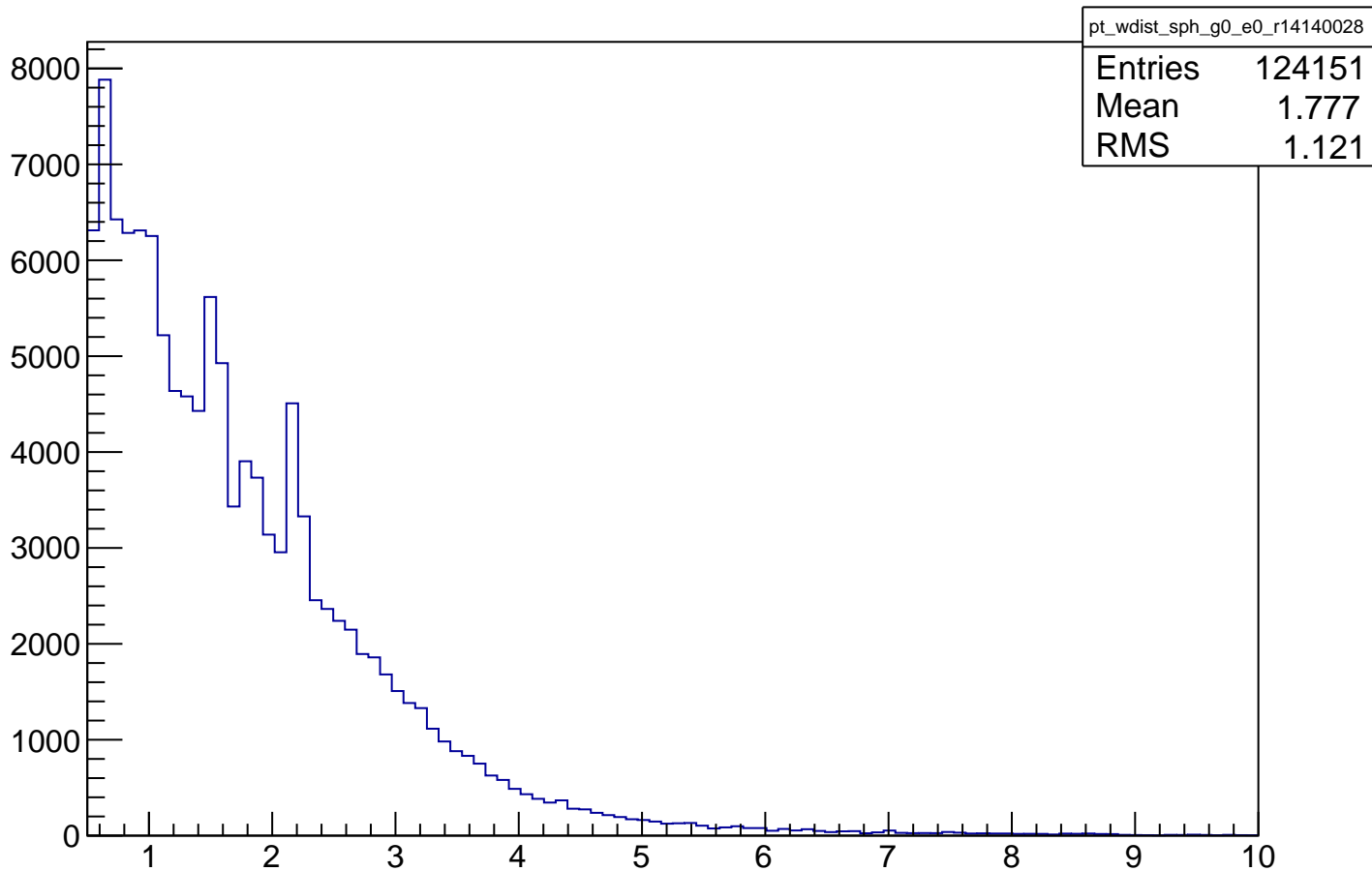
pt_wdist_sph_g0_e0_r14140025



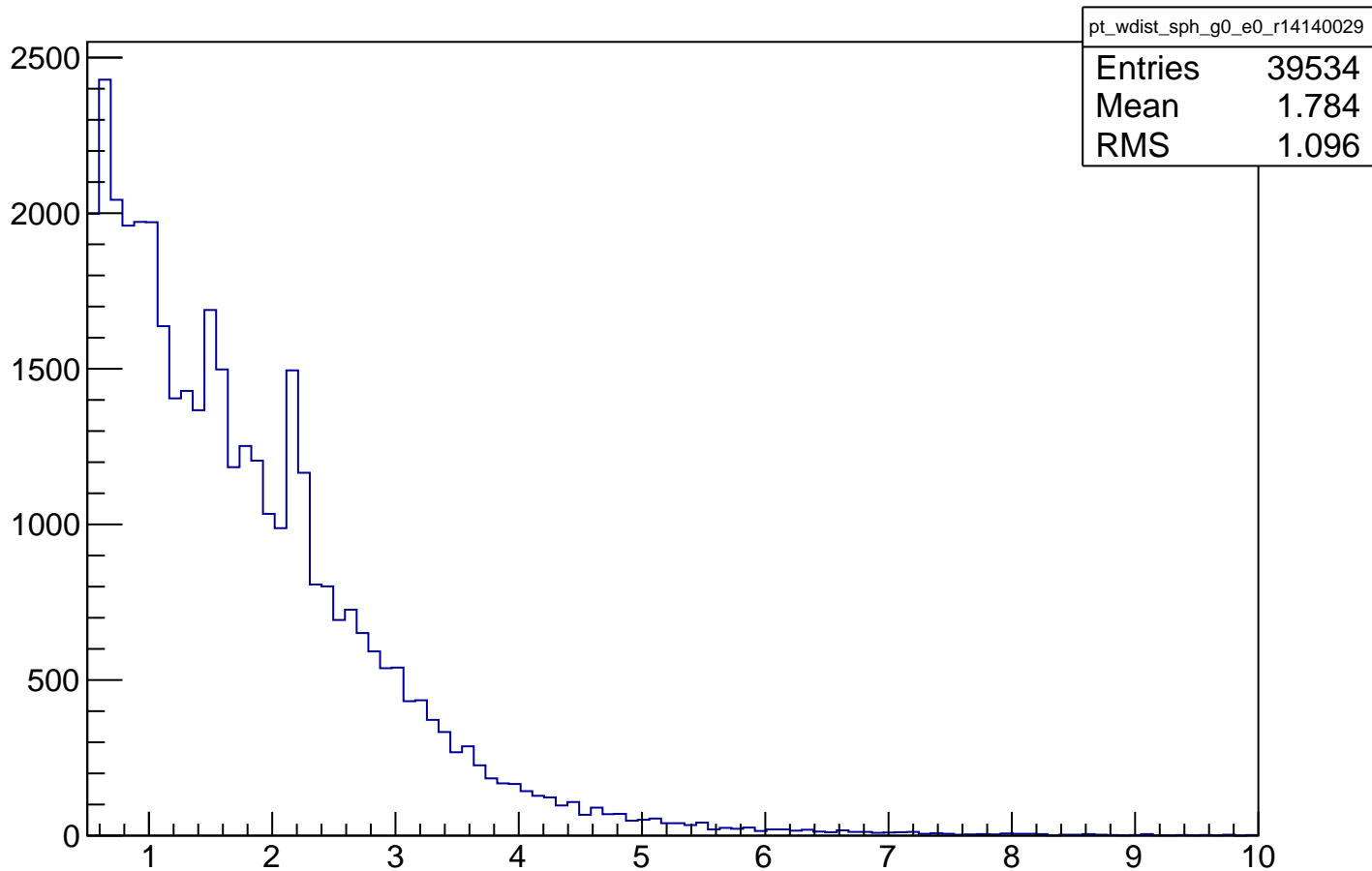
pt_wdist_sph_g0_e0_r14140026



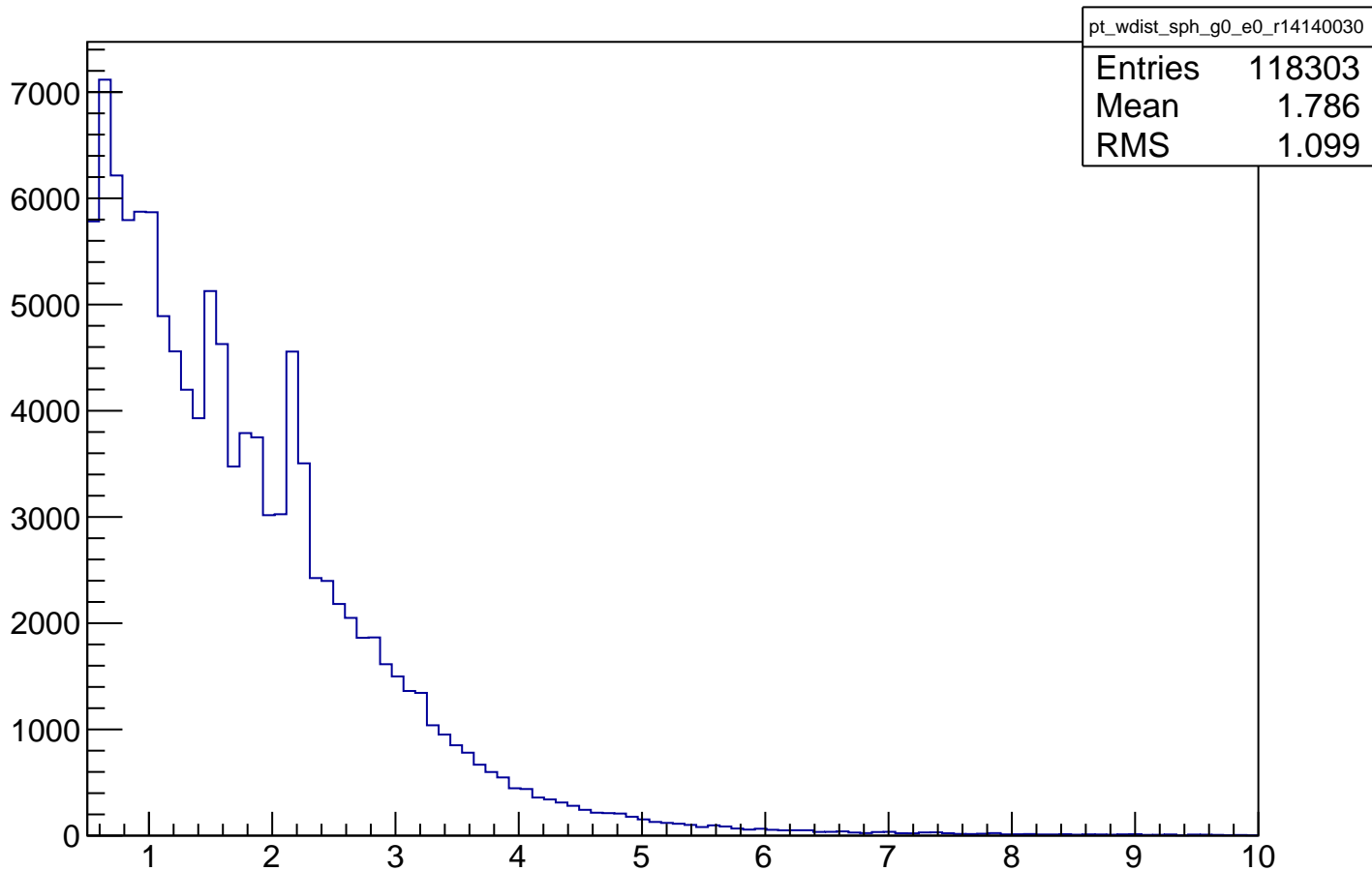
pt_wdist_sph_g0_e0_r14140028



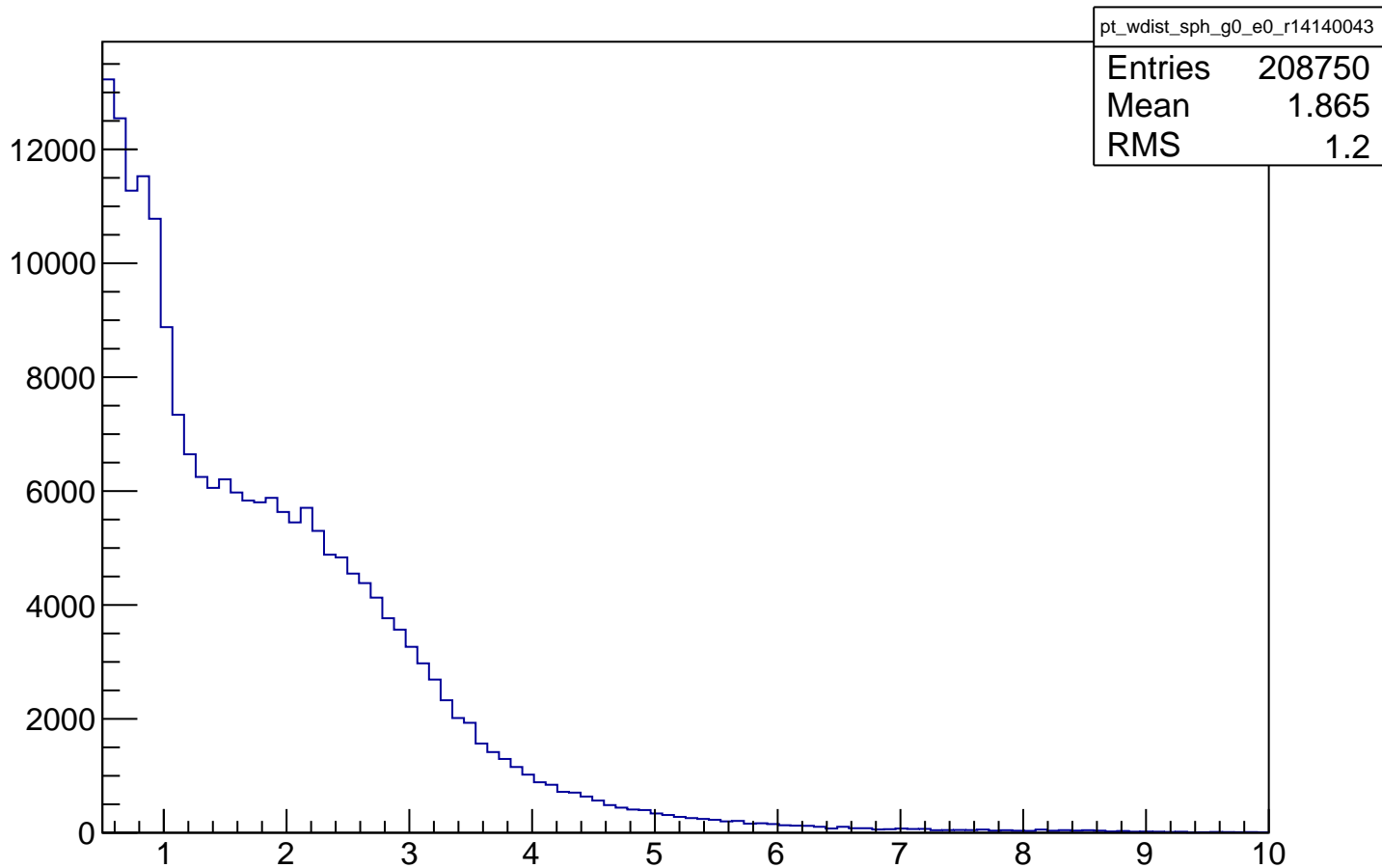
pt_wdist_sph_g0_e0_r14140029



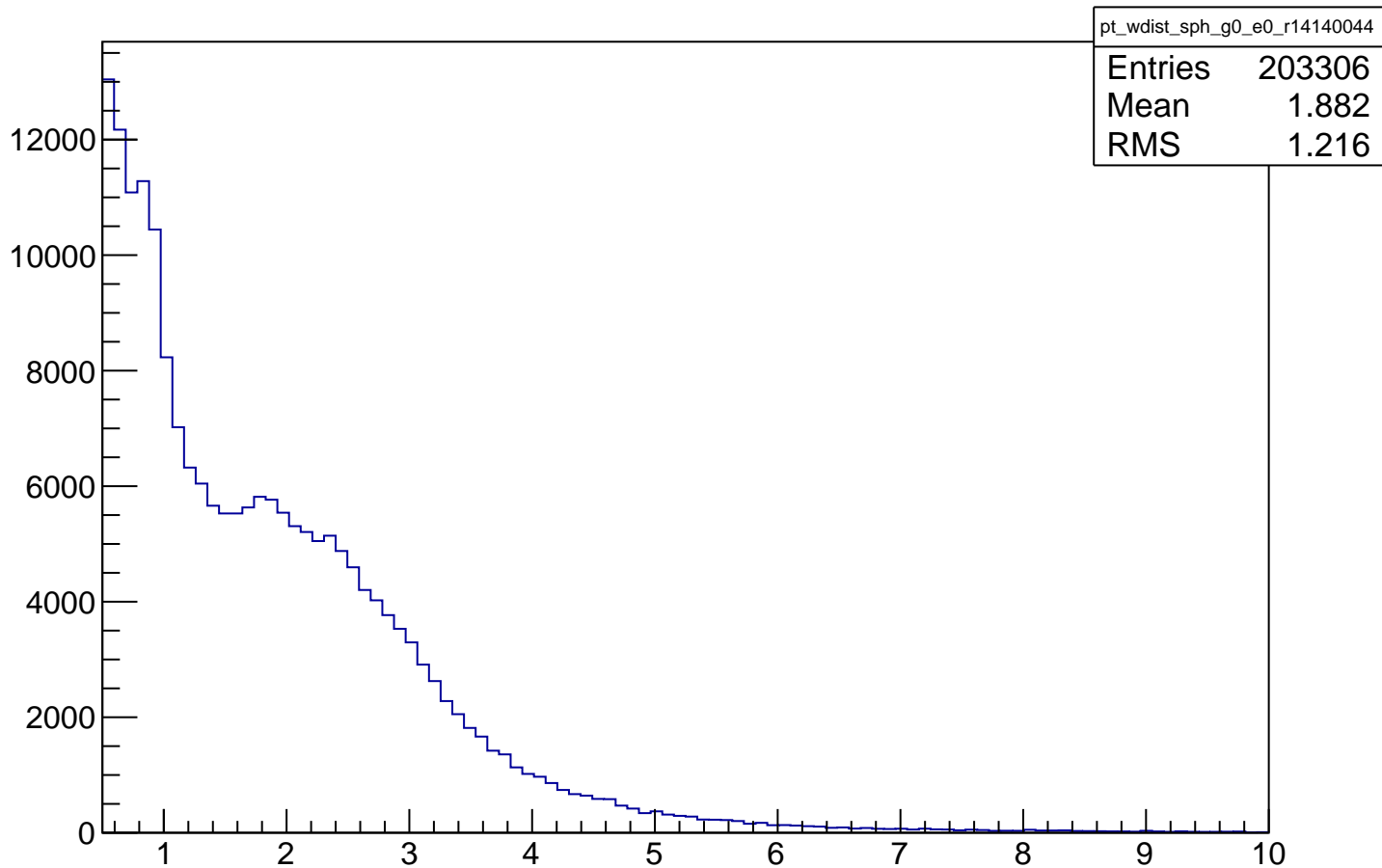
pt_wdist_sph_g0_e0_r14140030



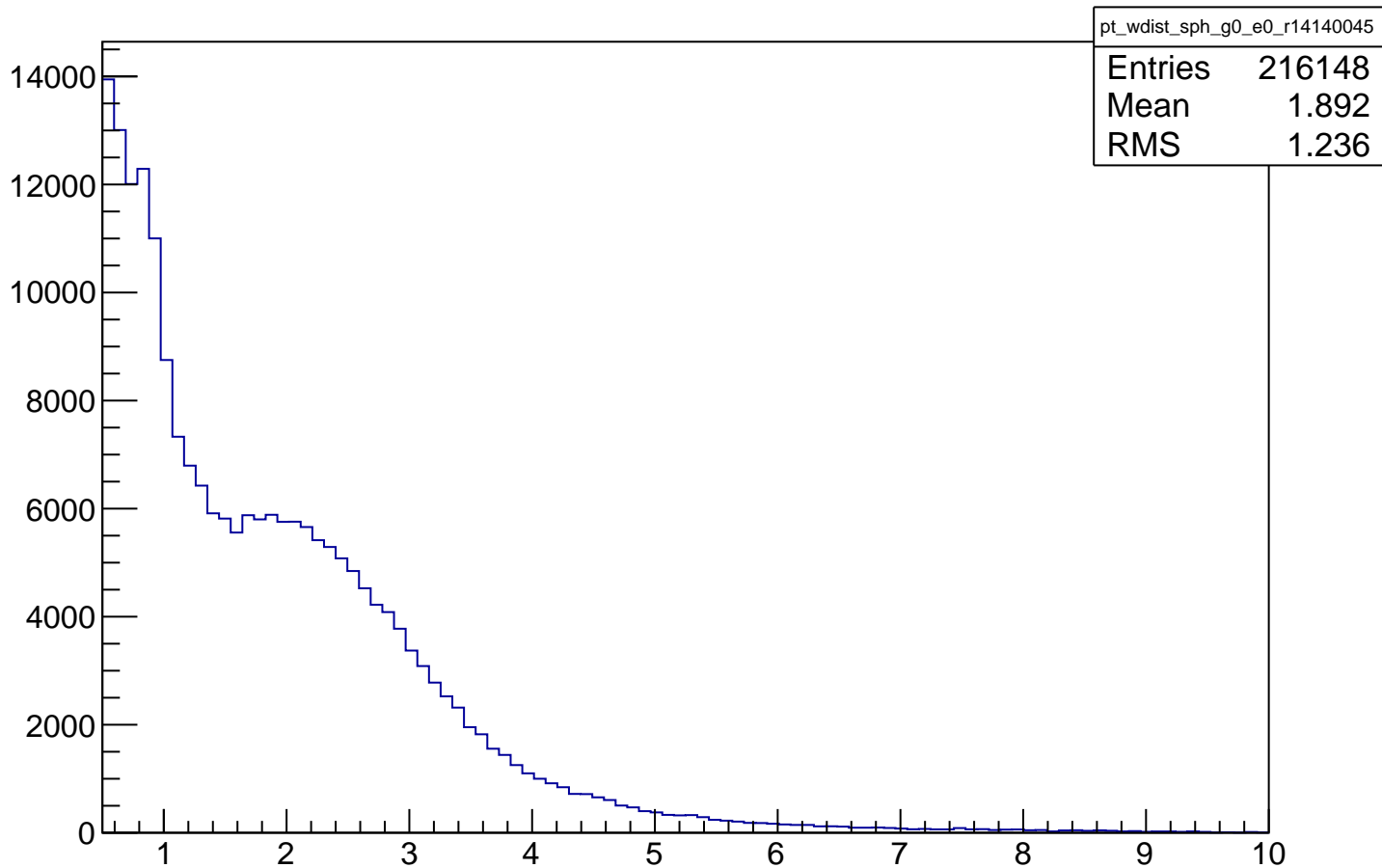
pt_wdist_sph_g0_e0_r14140043



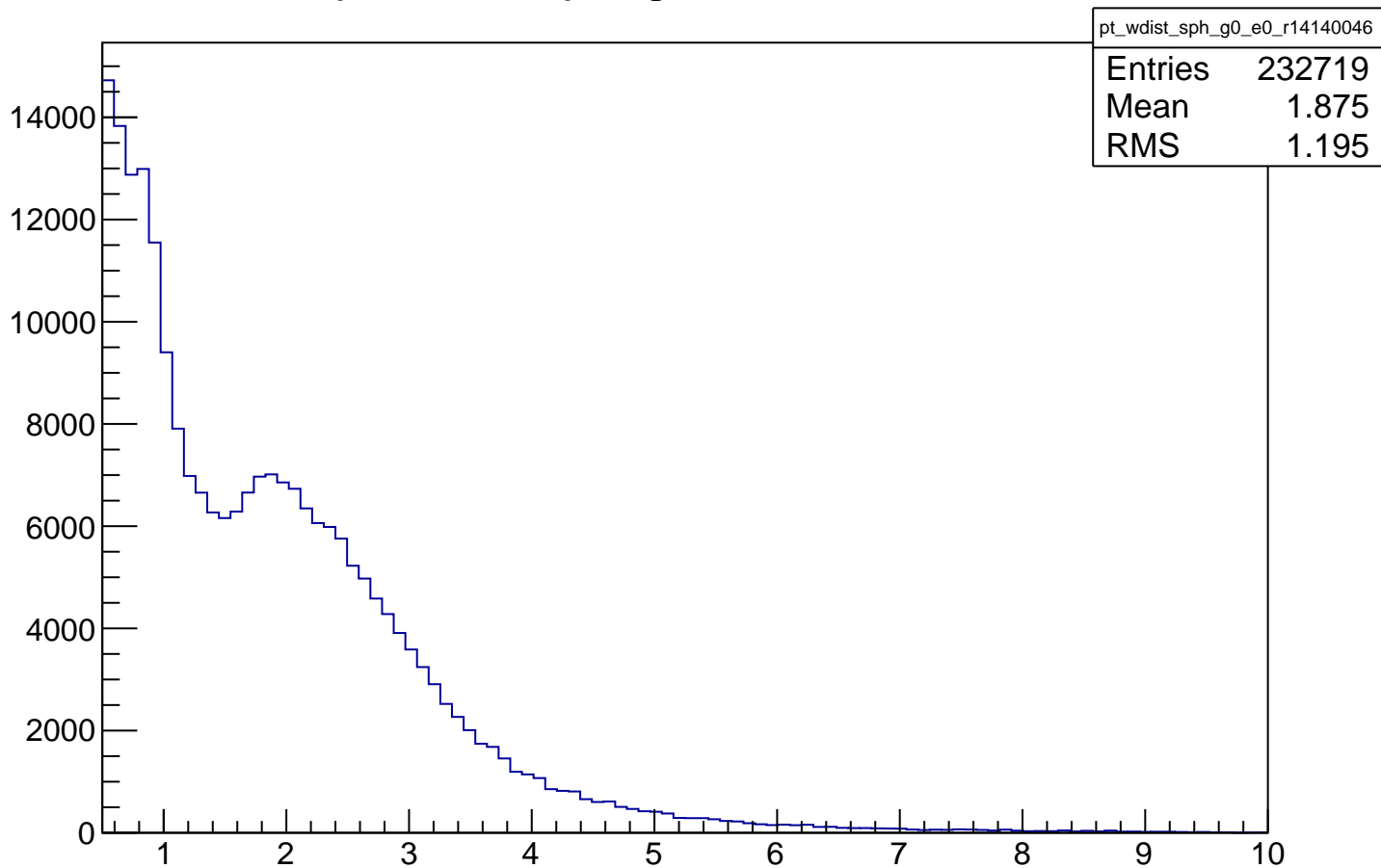
pt_wdist_sph_g0_e0_r14140044



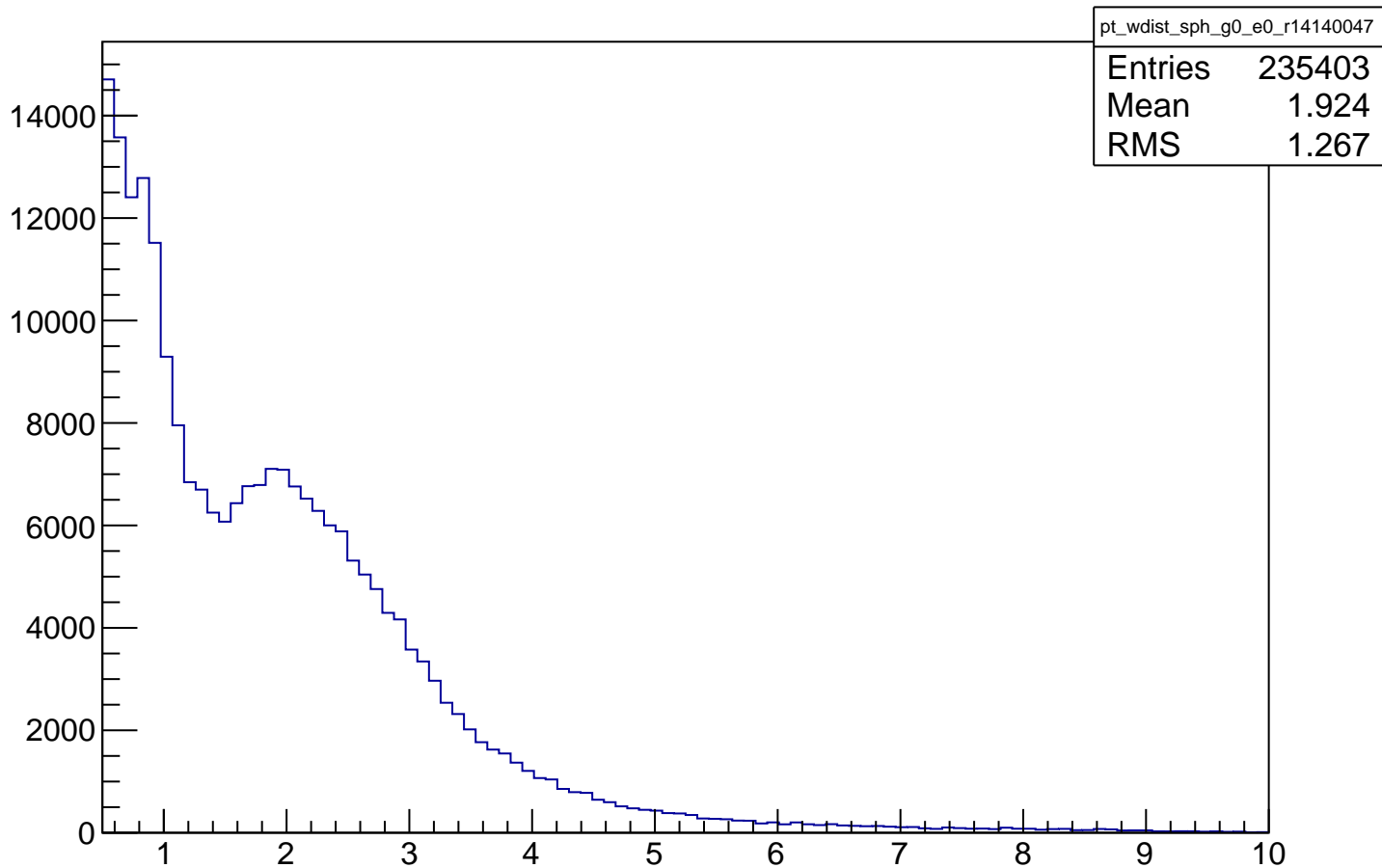
pt_wdist_sph_g0_e0_r14140045



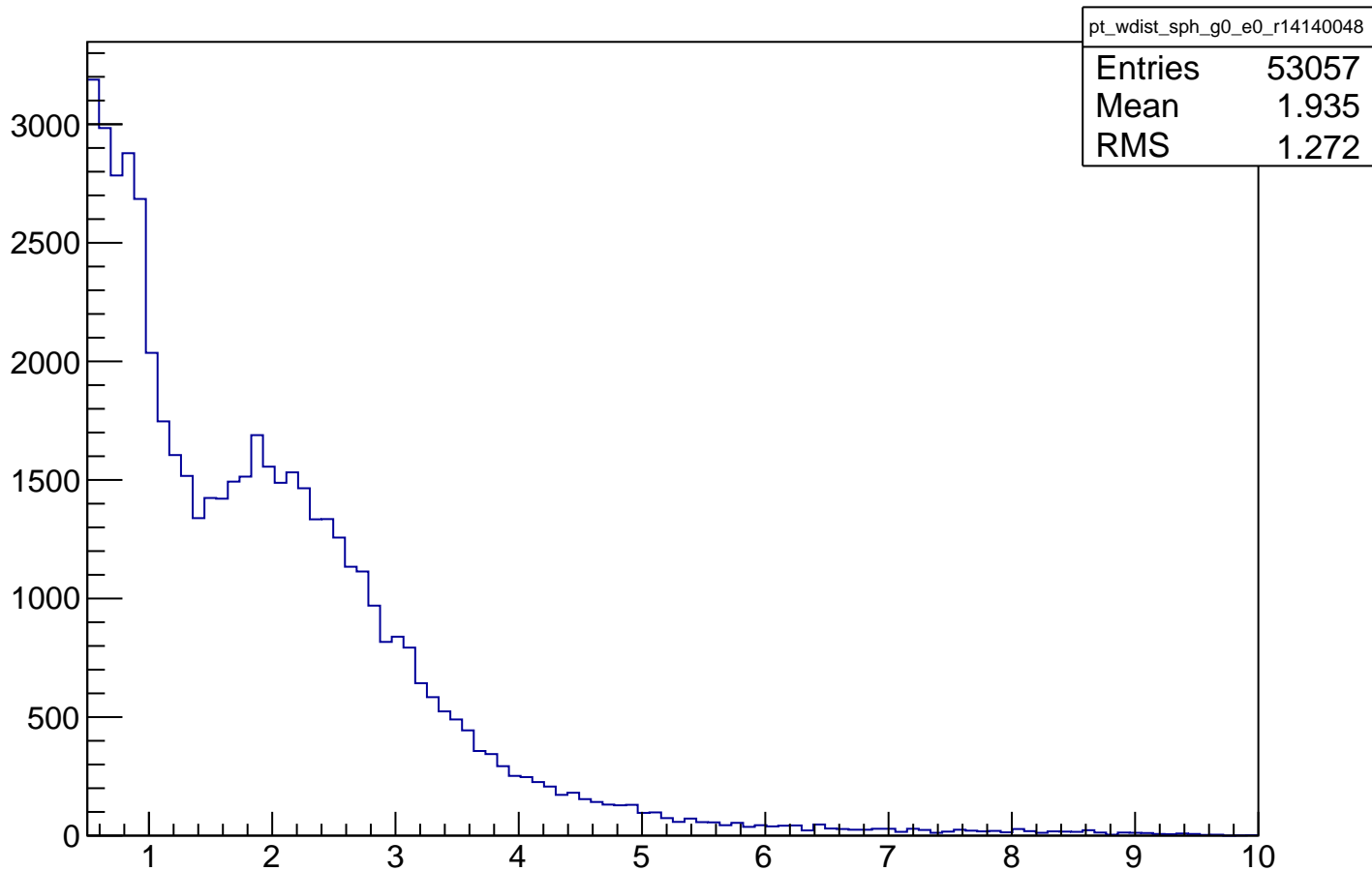
pt_wdist_sph_g0_e0_r14140046



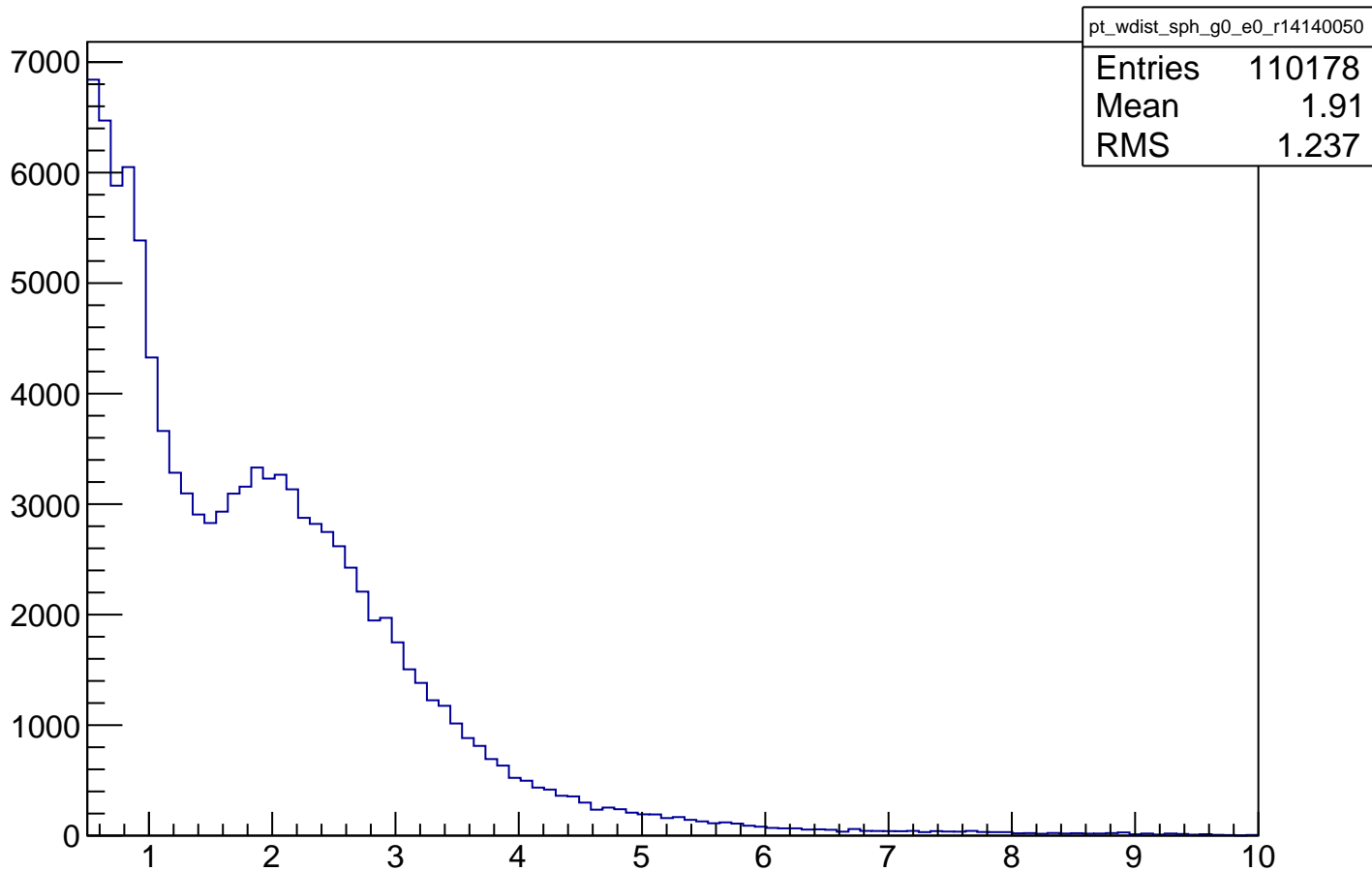
pt_wdist_sph_g0_e0_r14140047



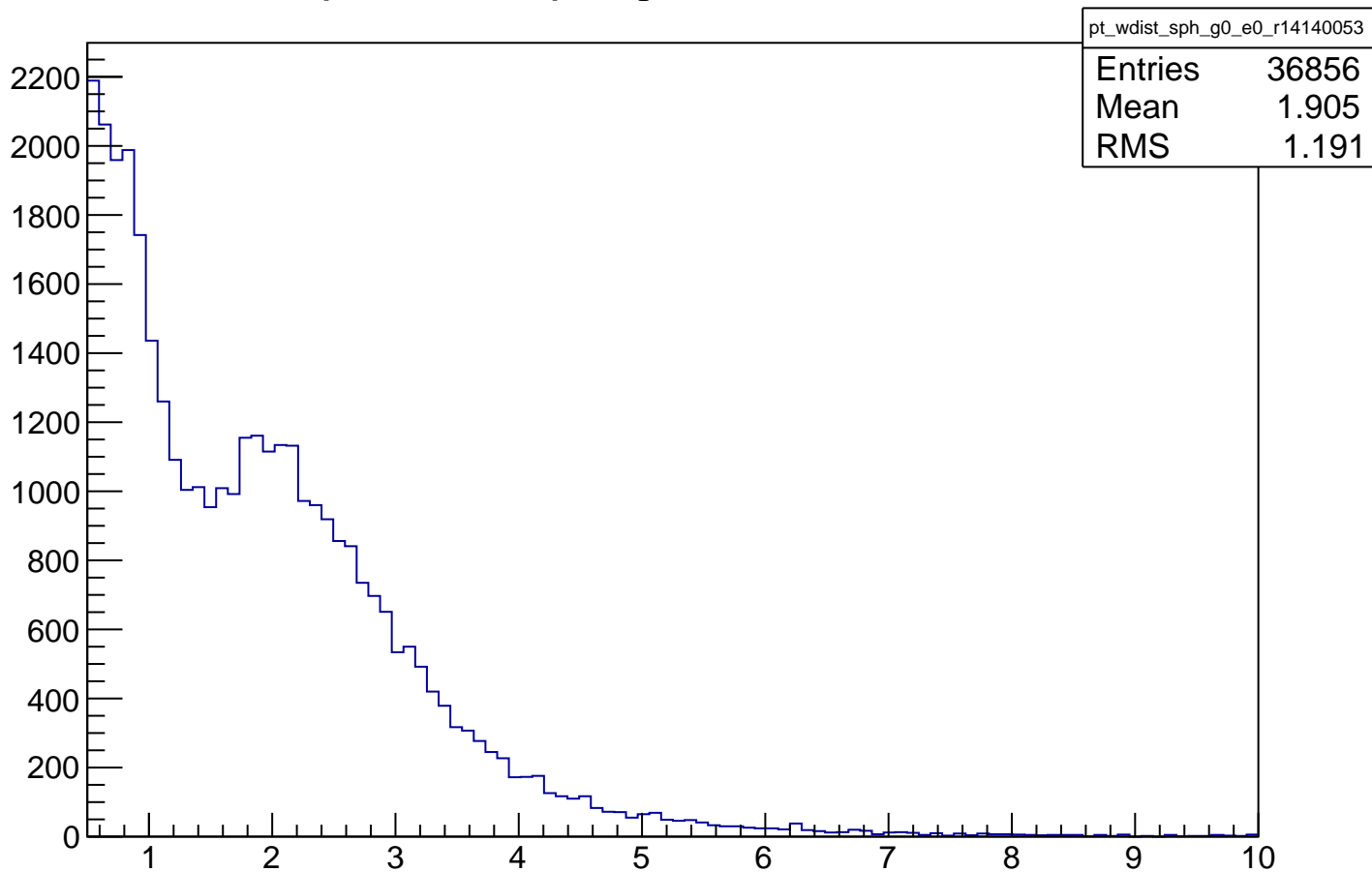
pt_wdist_sph_g0_e0_r14140048



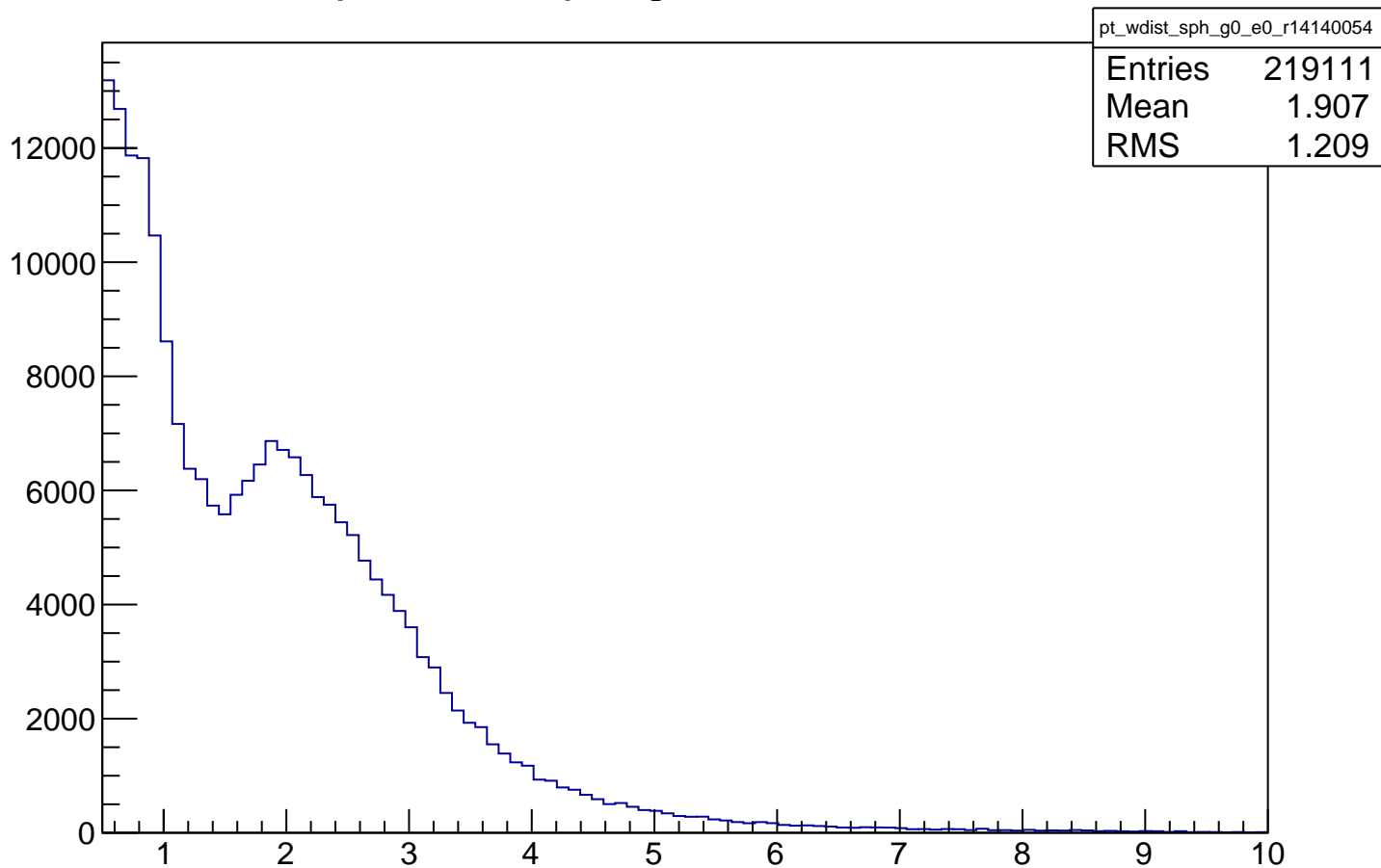
pt_wdist_sph_g0_e0_r14140050



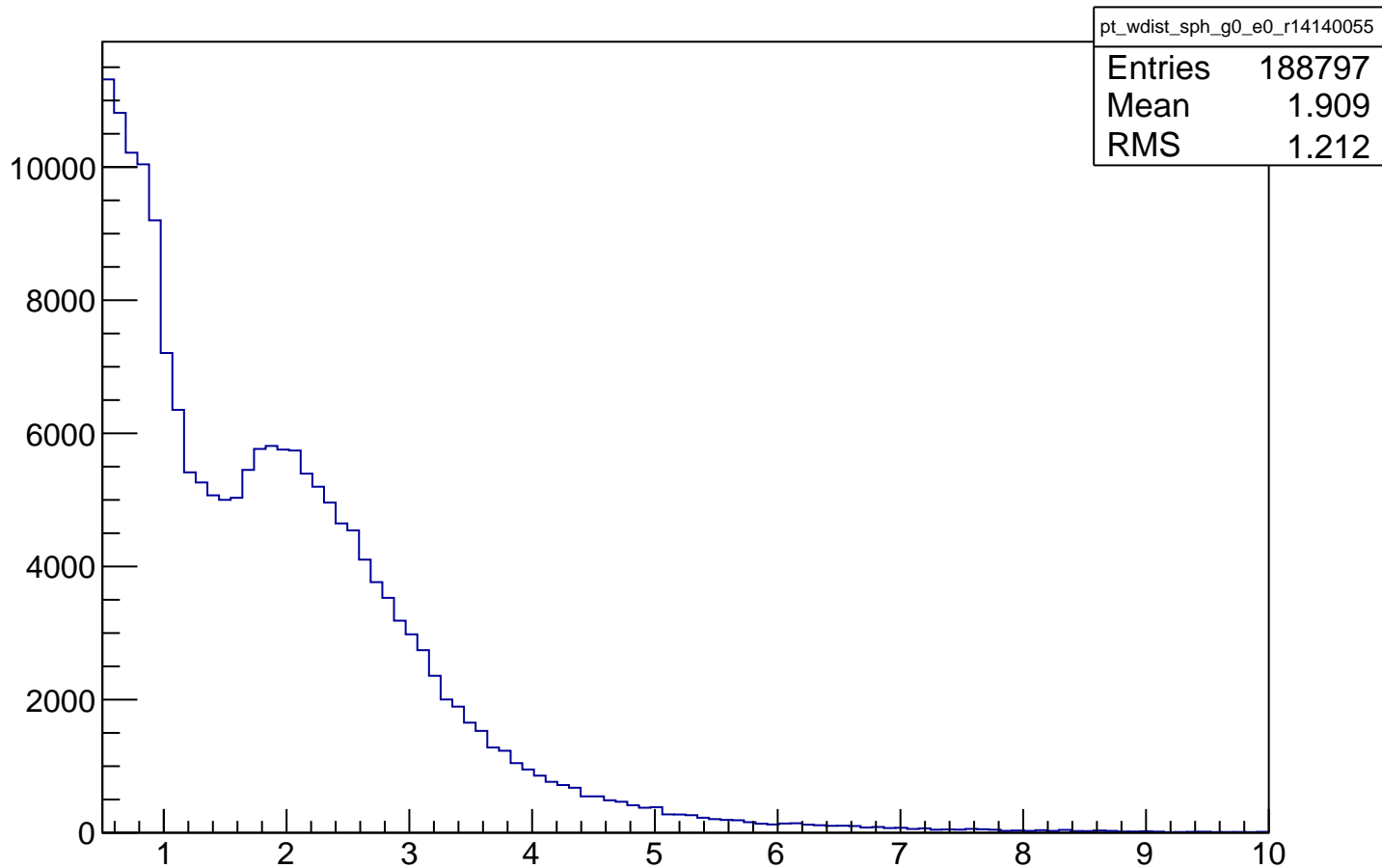
pt_wdist_sph_g0_e0_r14140053



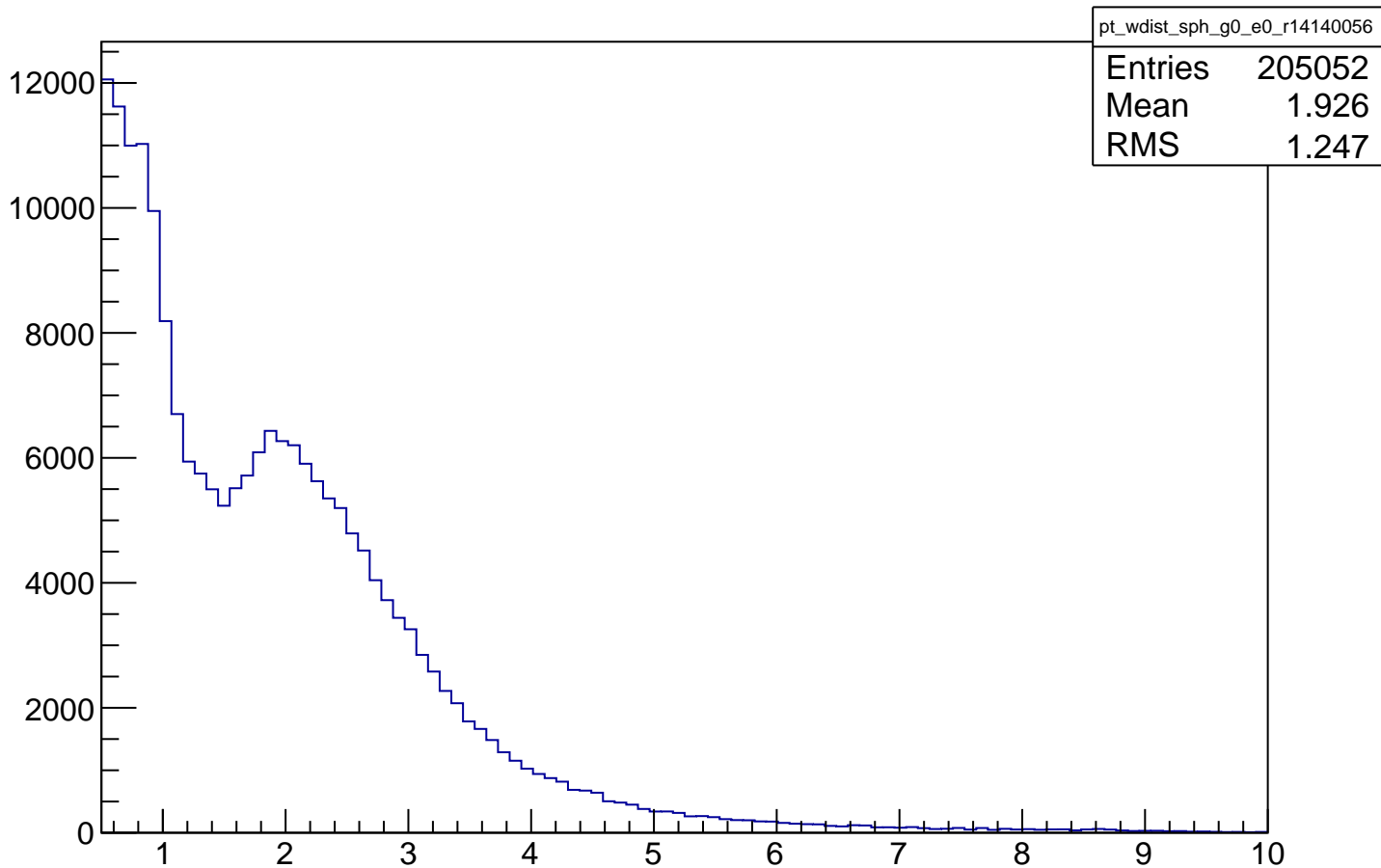
pt_wdist_sph_g0_e0_r14140054



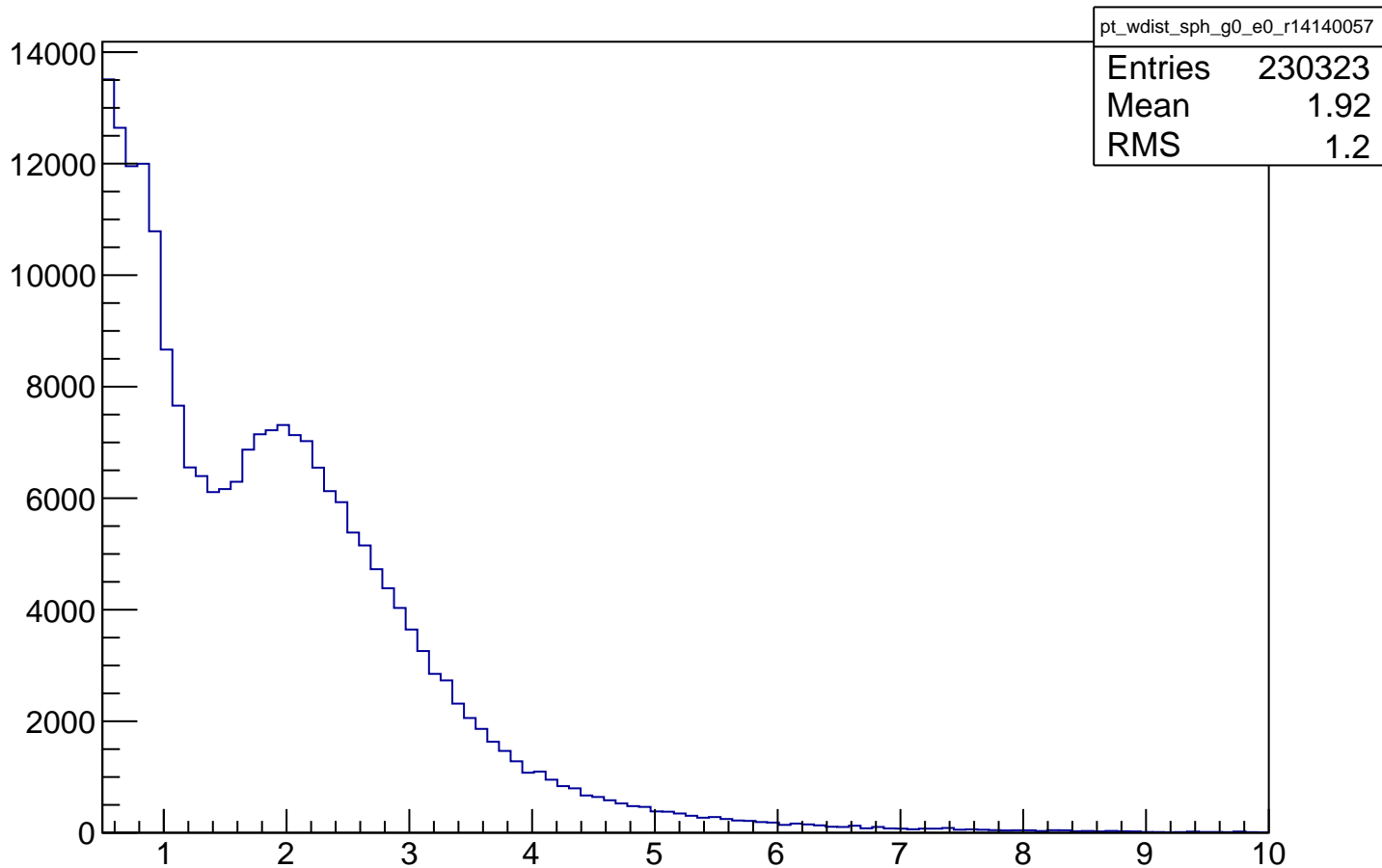
pt_wdist_sph_g0_e0_r14140055



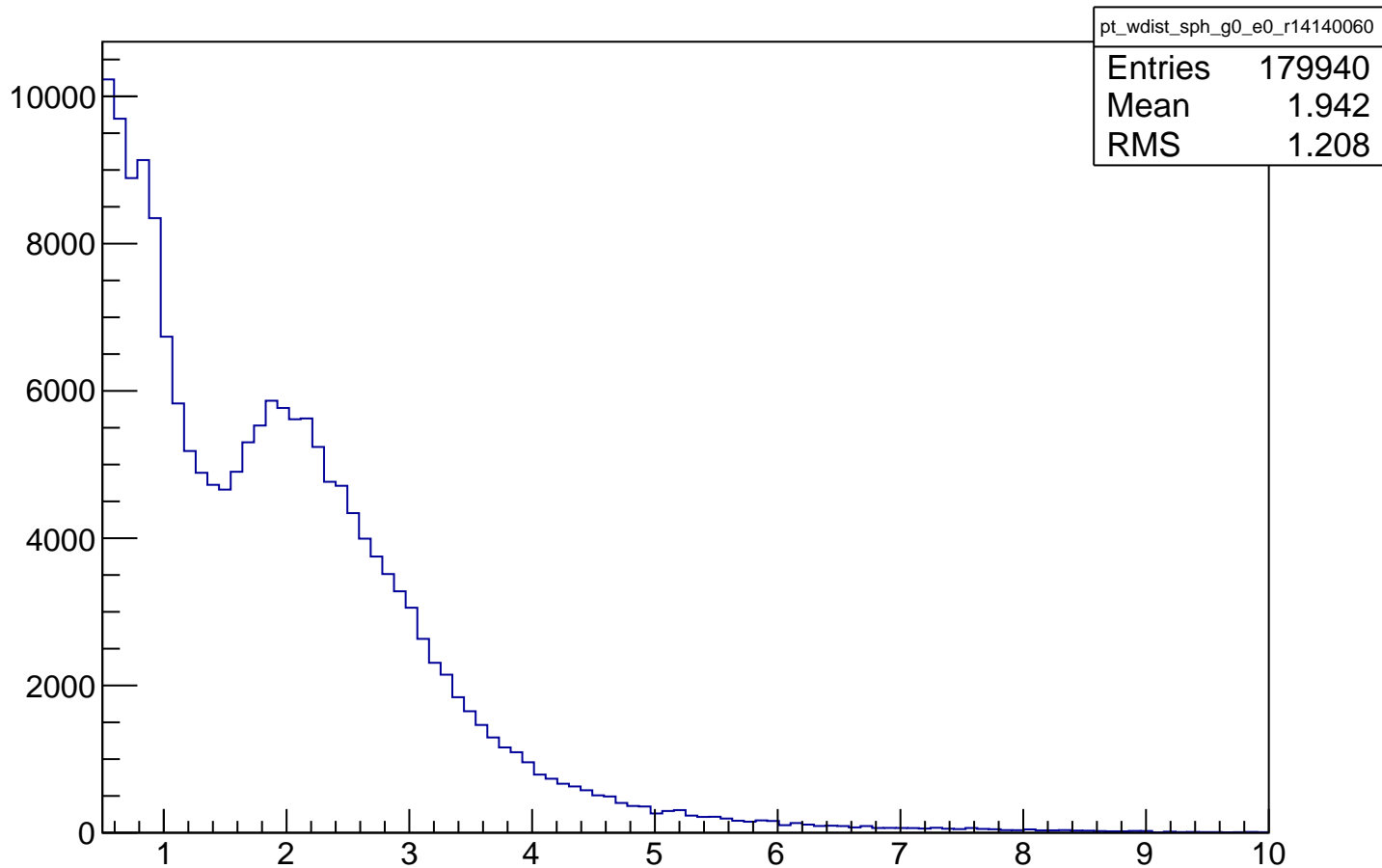
pt_wdist_sph_g0_e0_r14140056



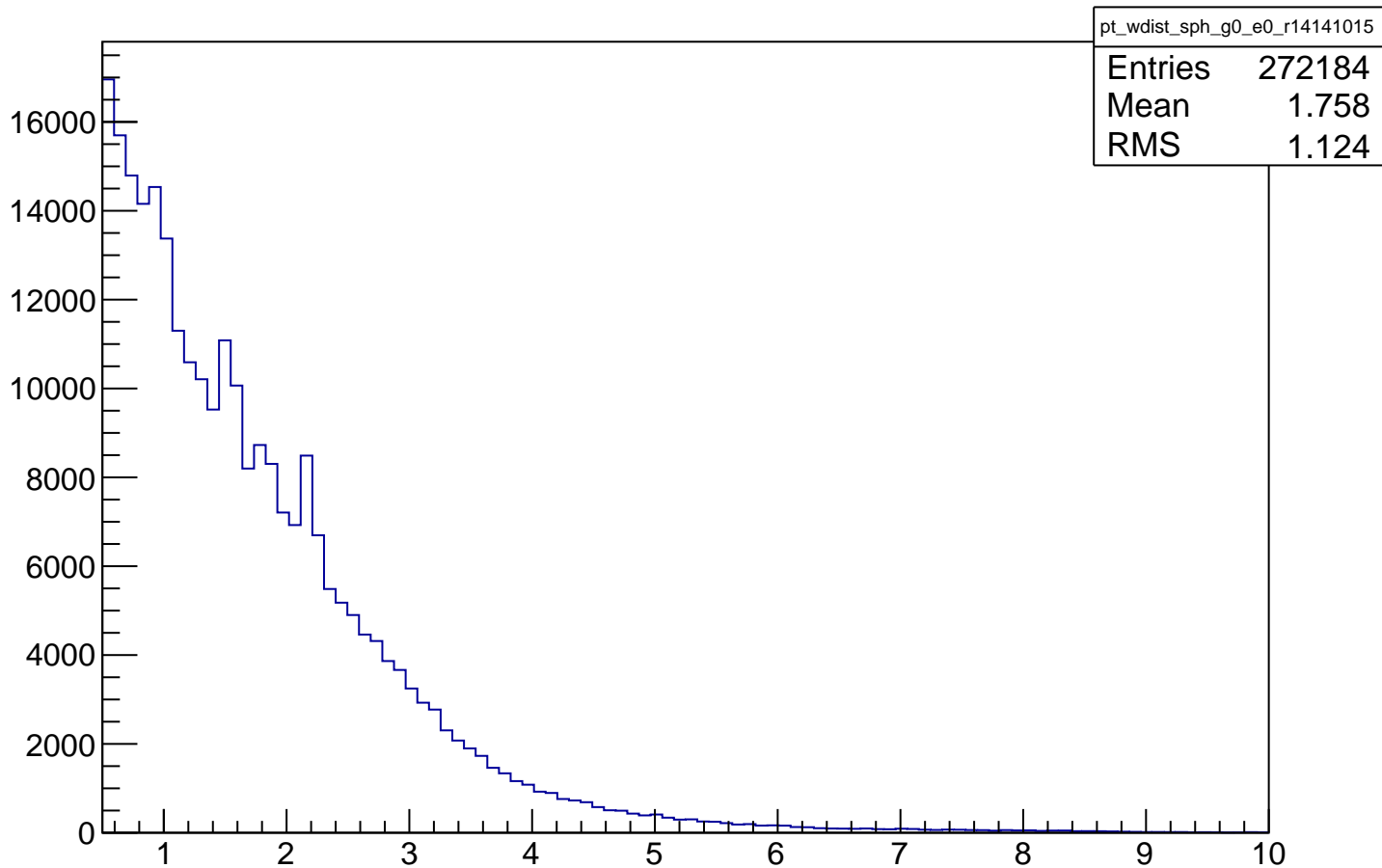
pt_wdist_sph_g0_e0_r14140057



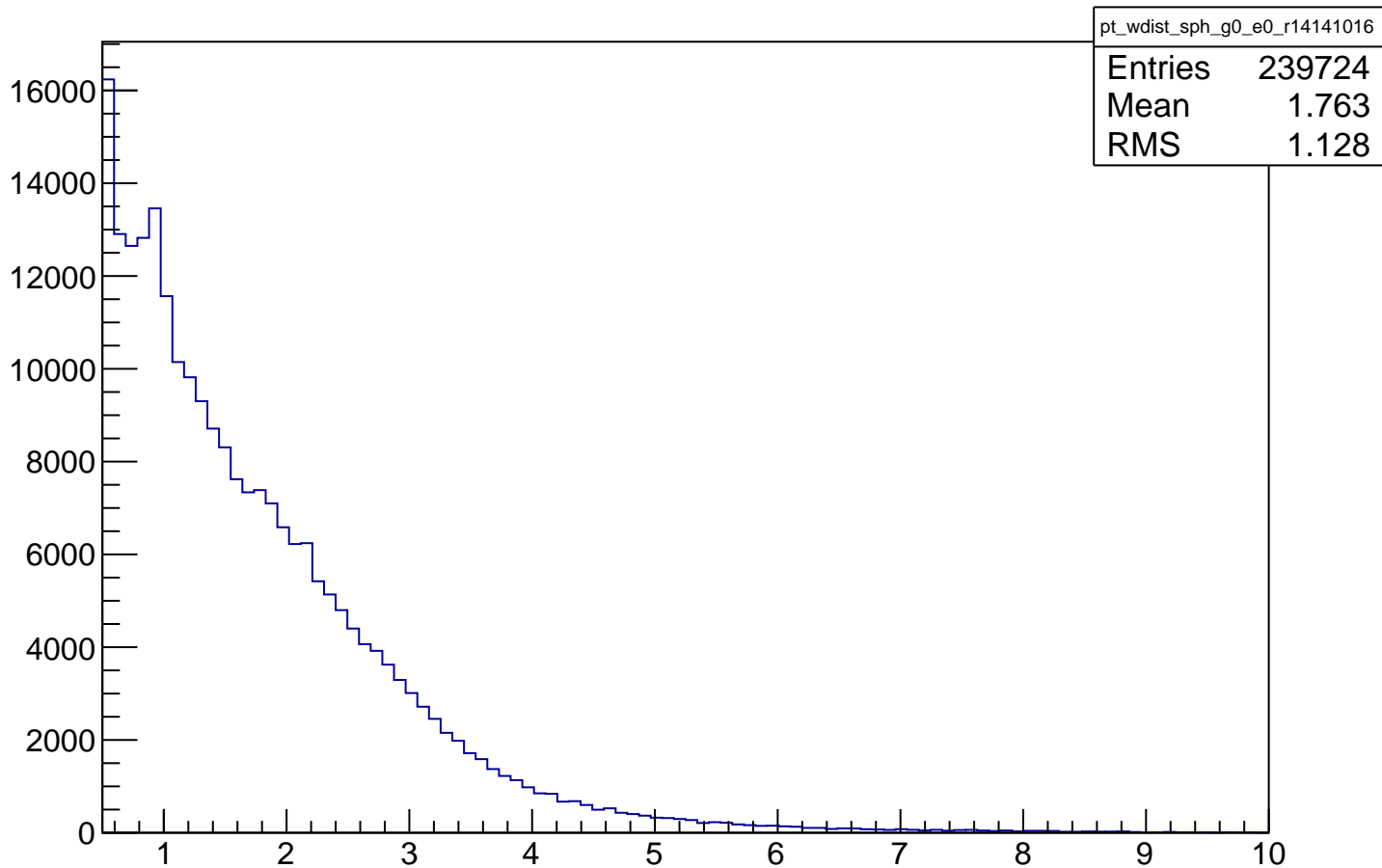
pt_wdist_sph_g0_e0_r14140060



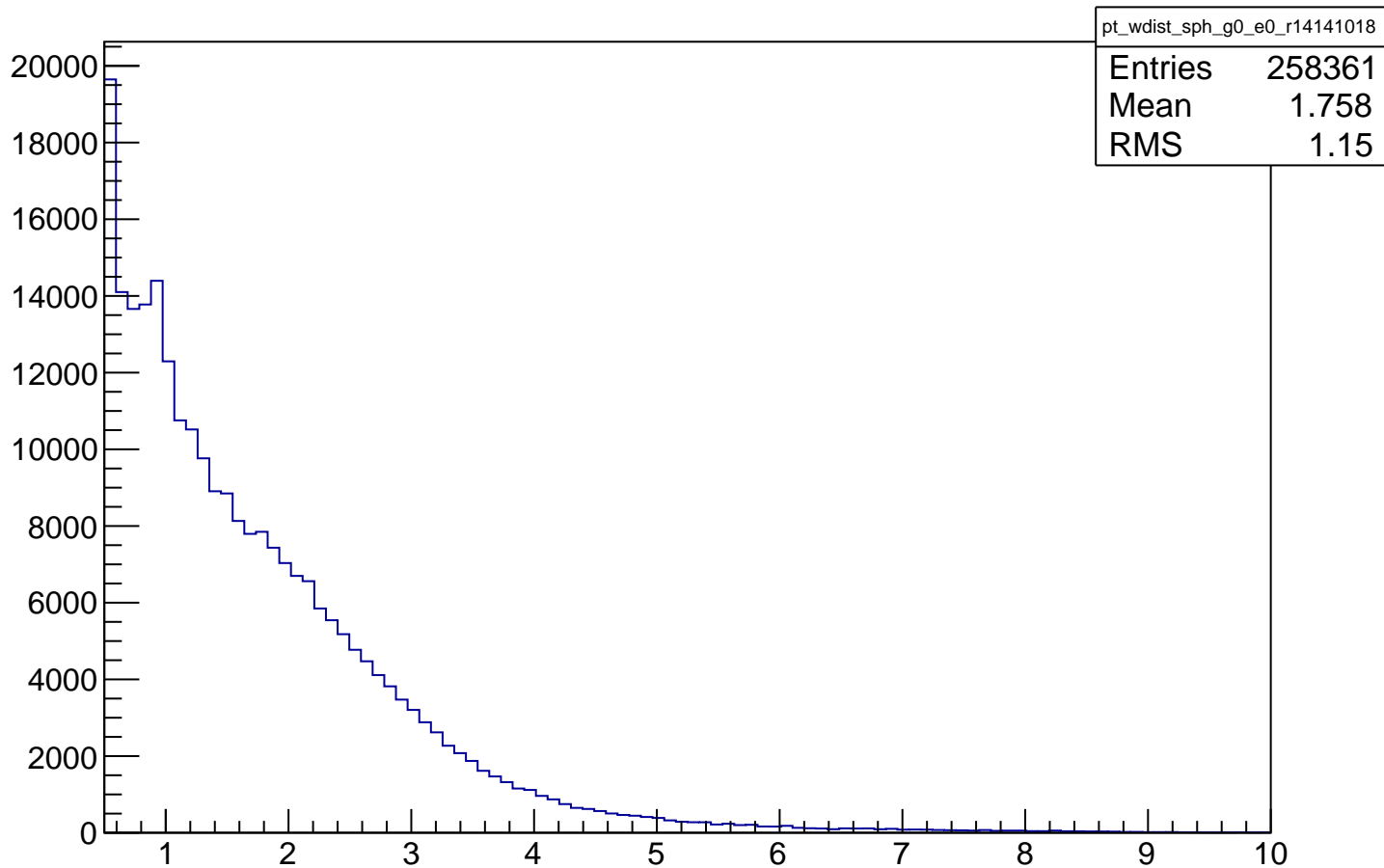
pt_wdist_sph_g0_e0_r14141015



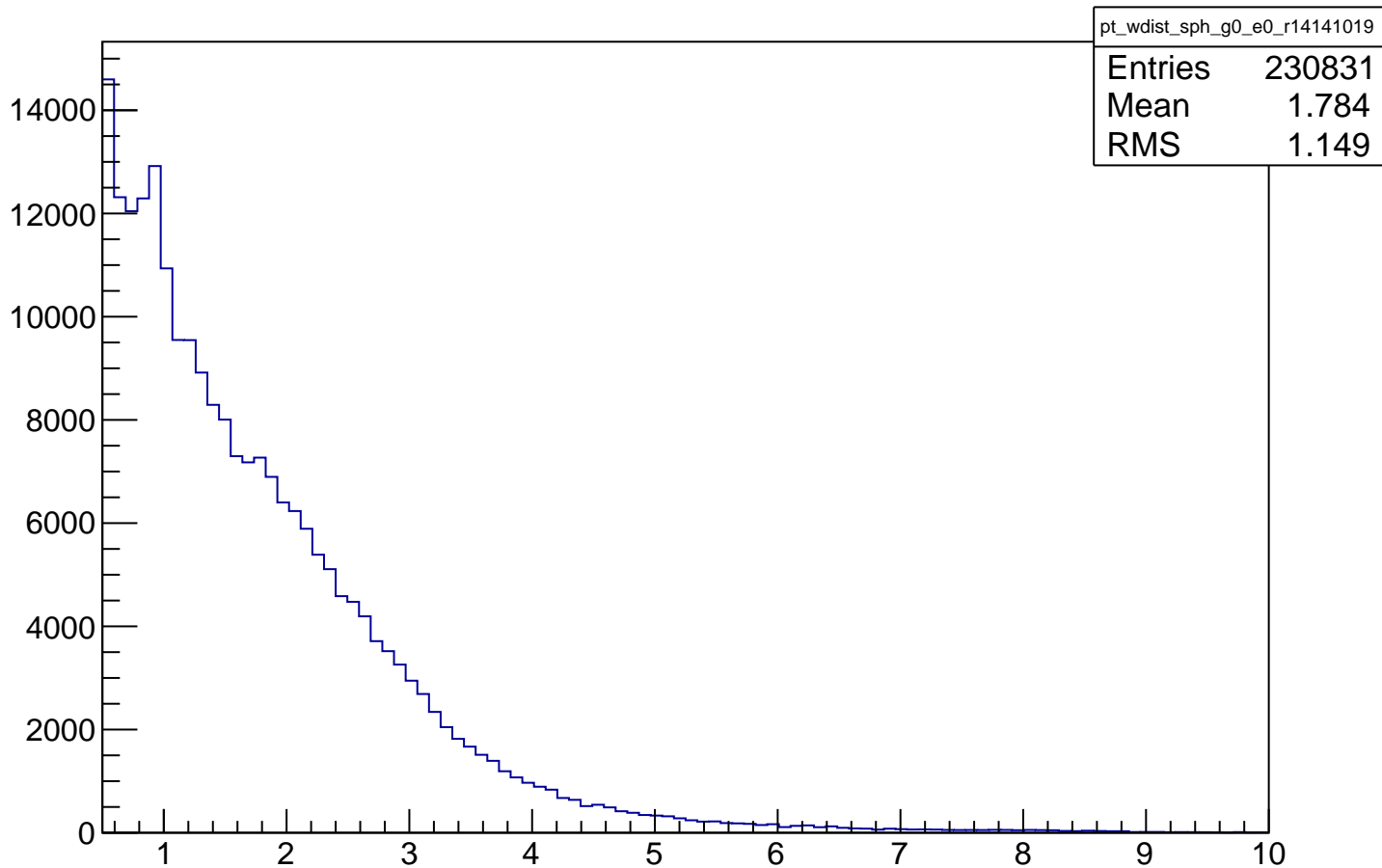
pt_wdist_sph_g0_e0_r14141016



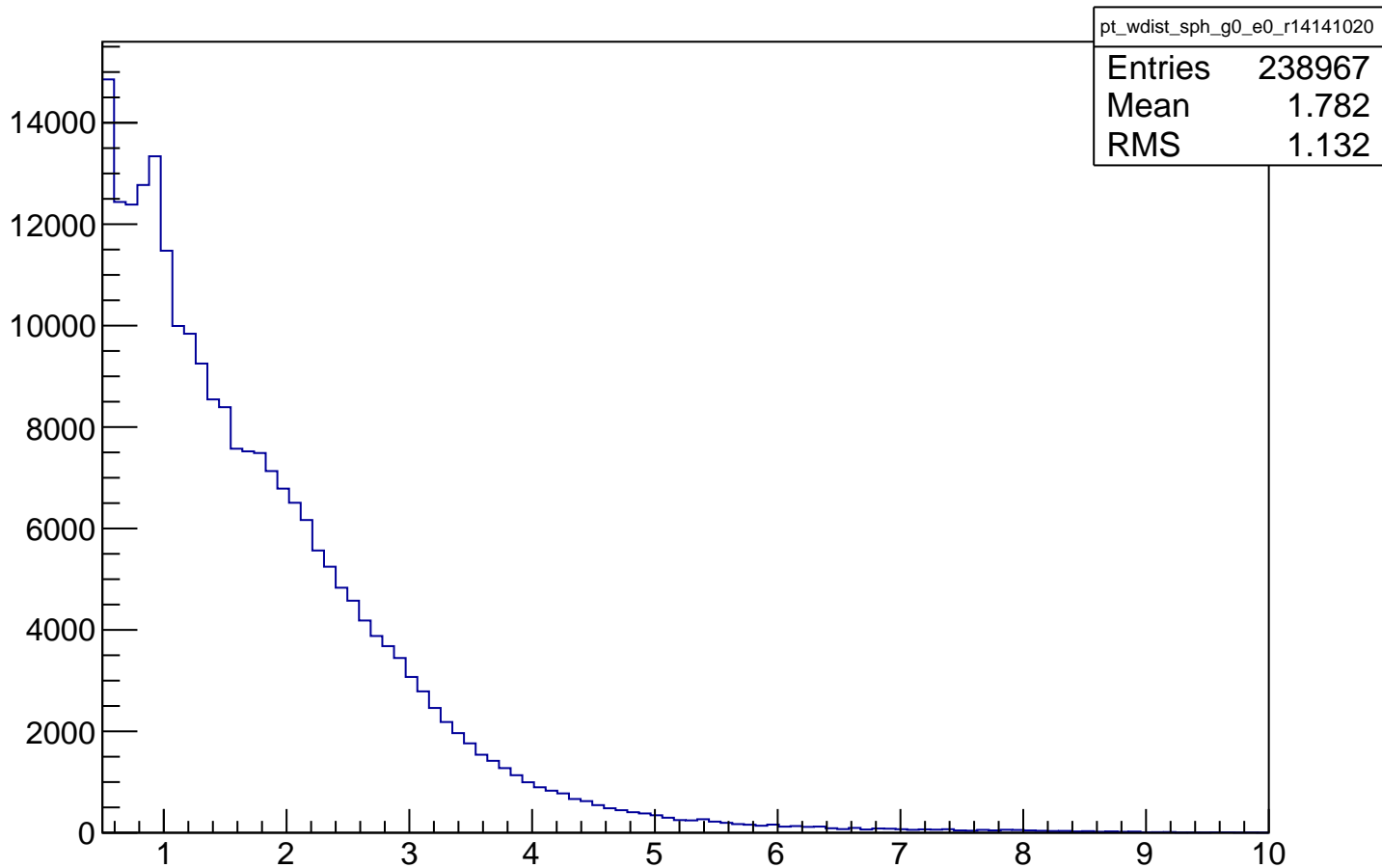
pt_wdist_sph_g0_e0_r14141018



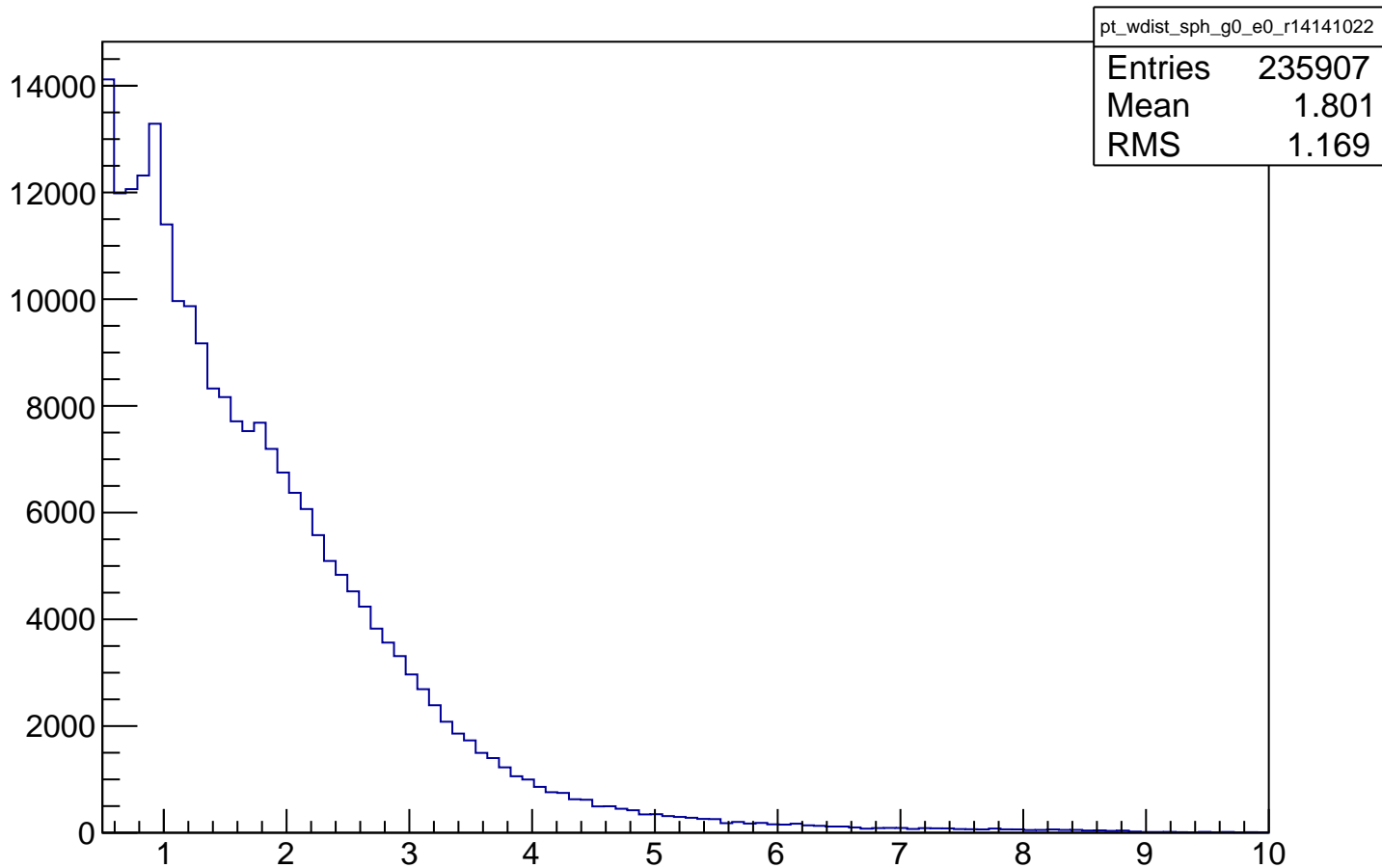
pt_wdist_sph_g0_e0_r14141019



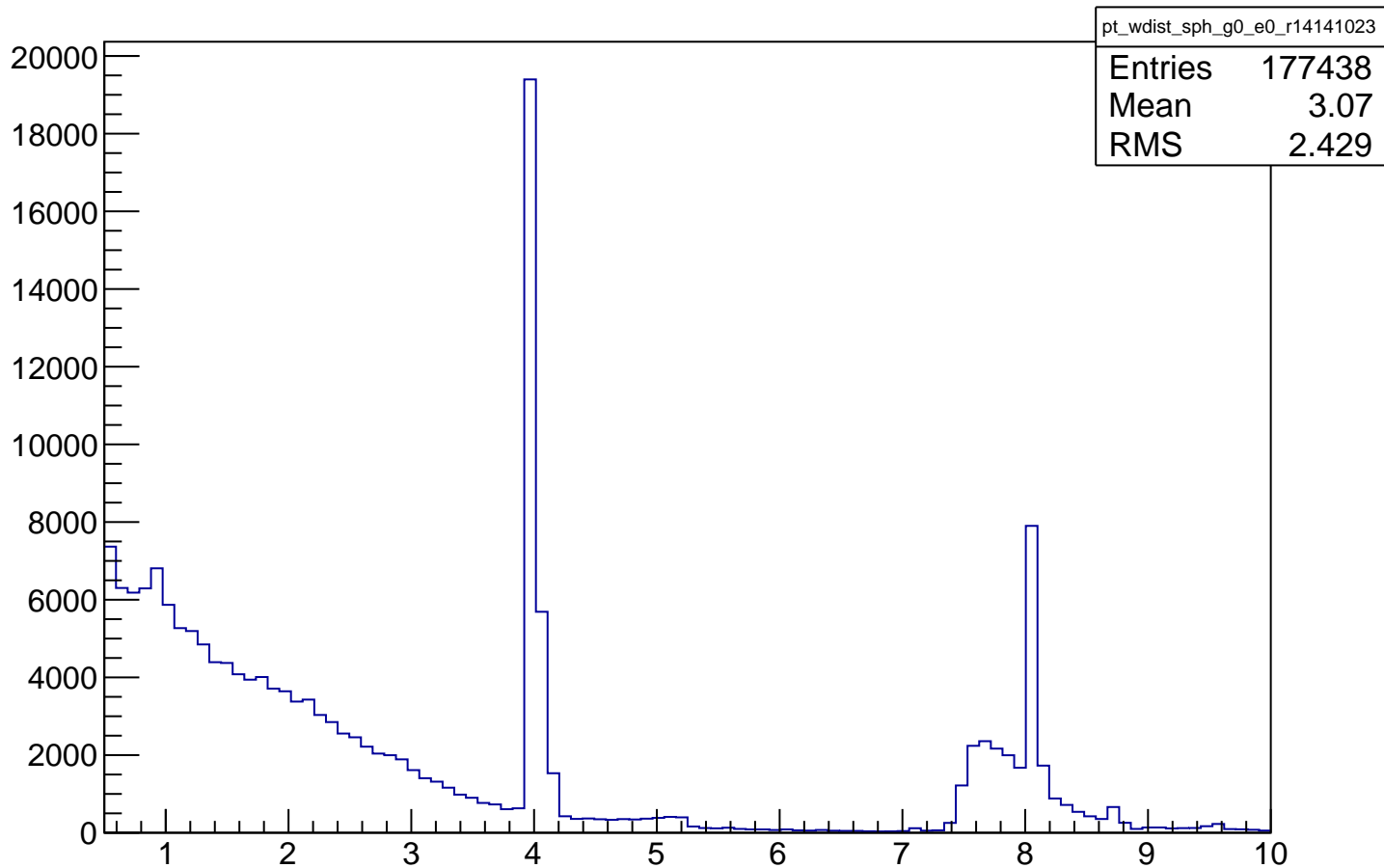
pt_wdist_sph_g0_e0_r14141020



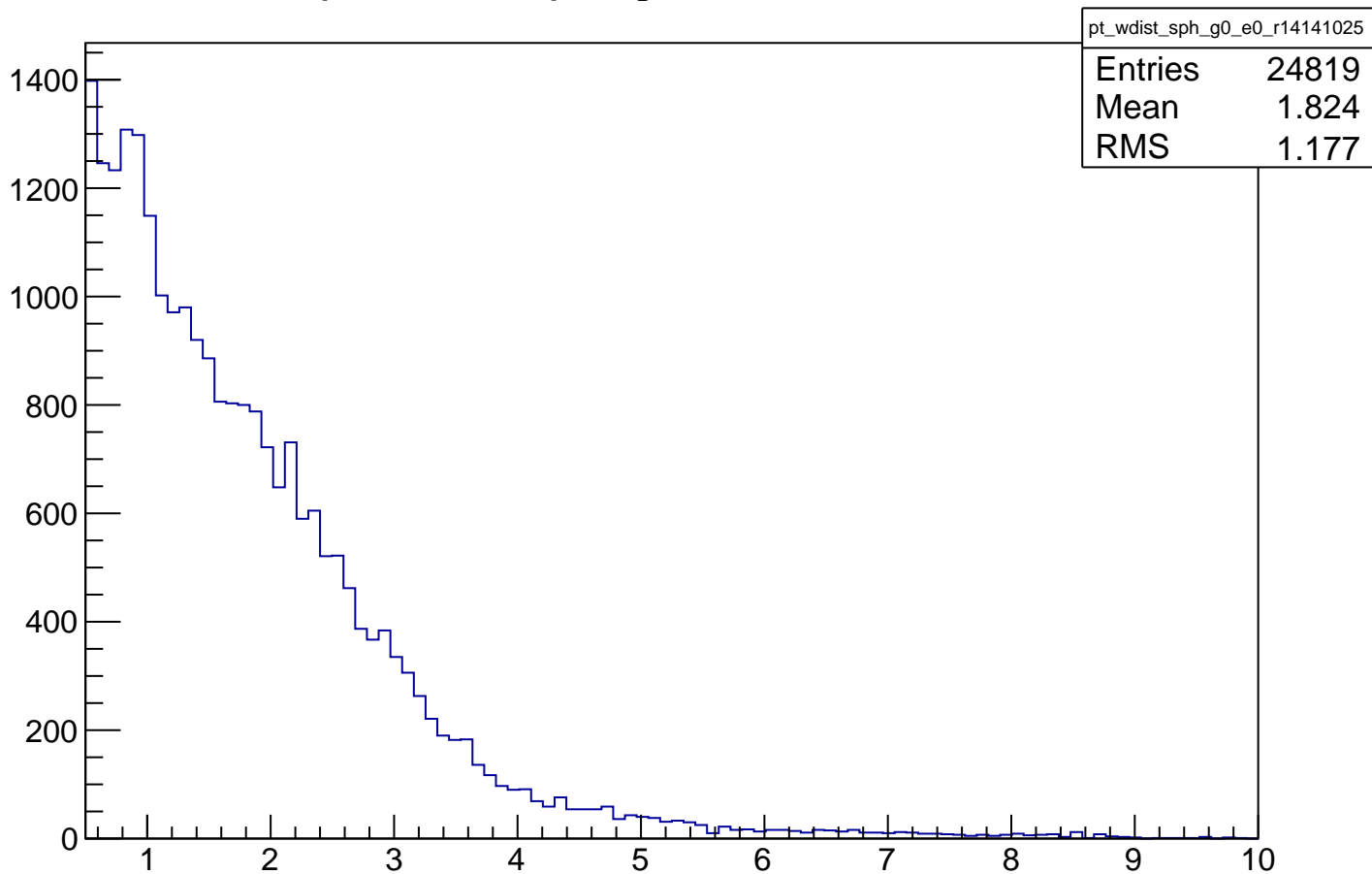
pt_wdist_sph_g0_e0_r14141022



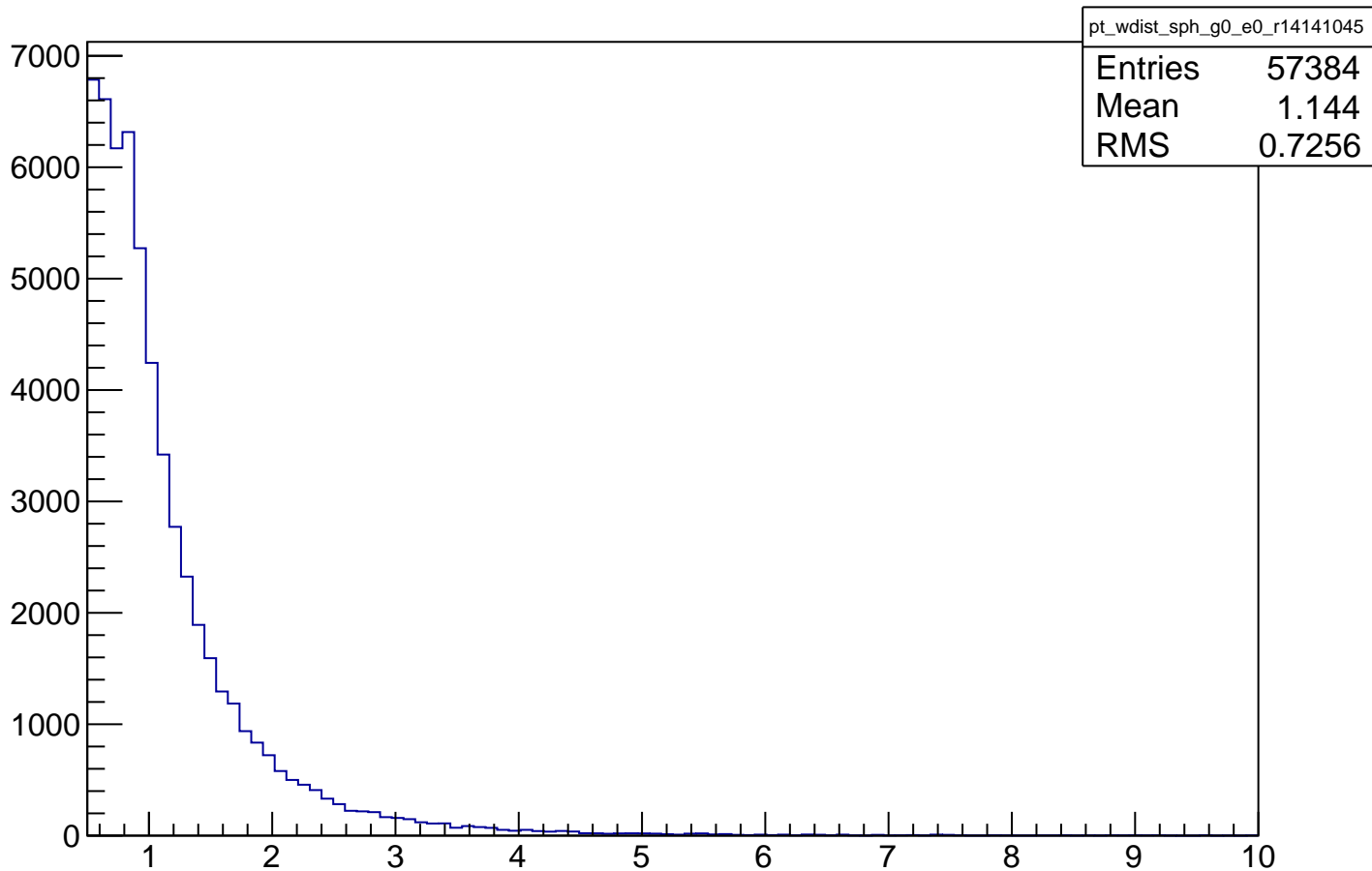
pt_wdist_sph_g0_e0_r14141023



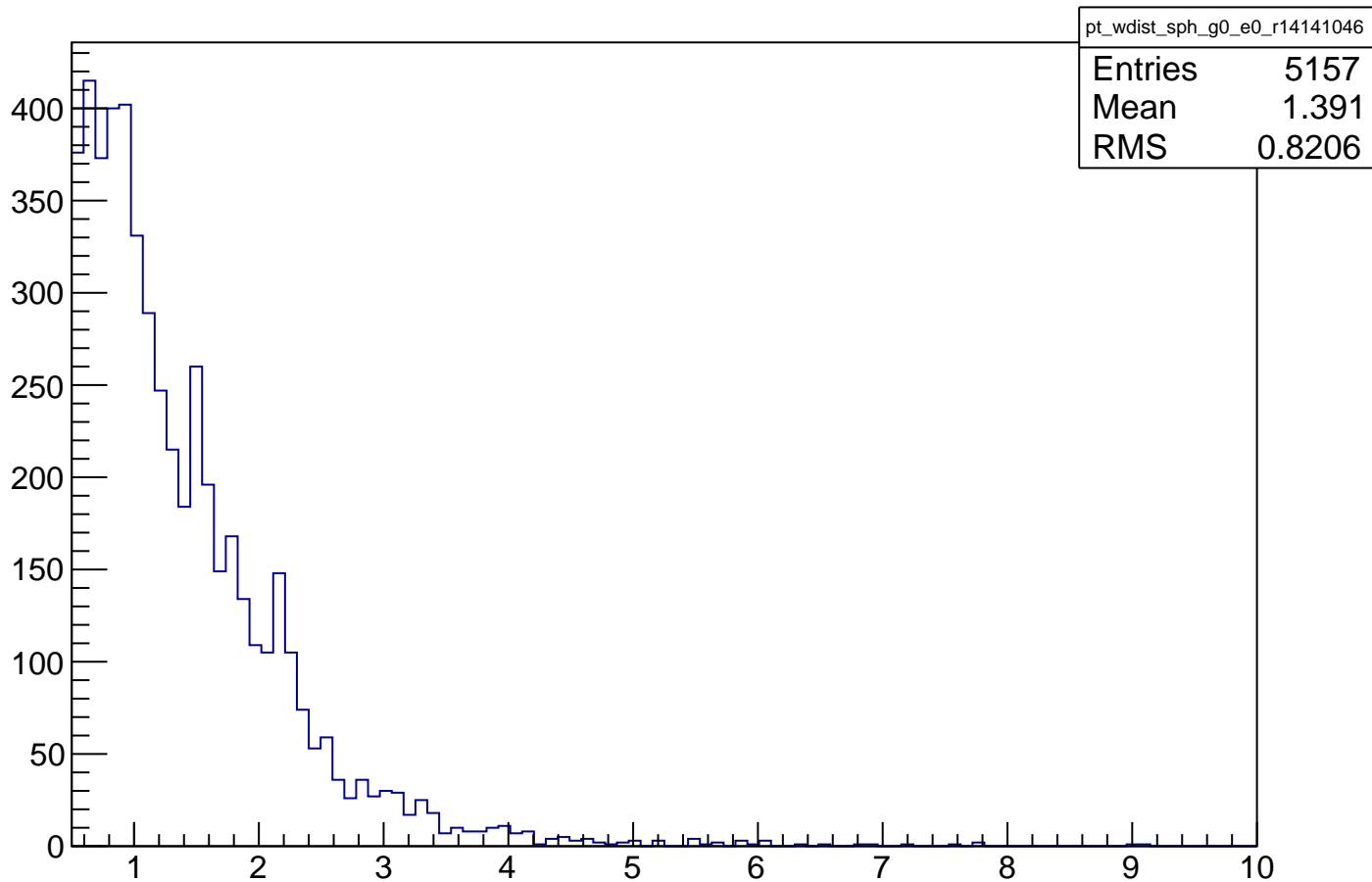
pt_wdist_sph_g0_e0_r14141025



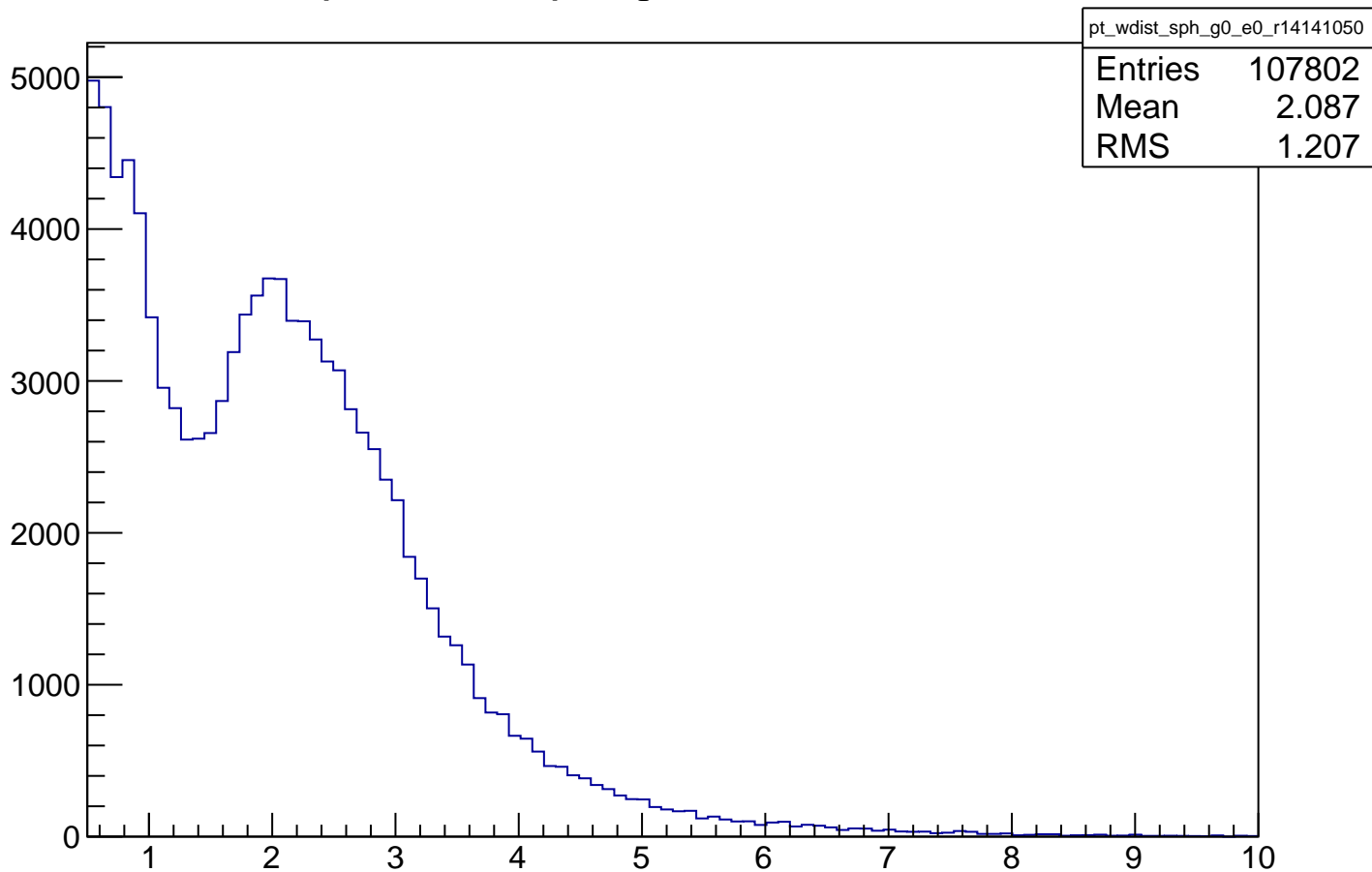
pt_wdist_sph_g0_e0_r14141045



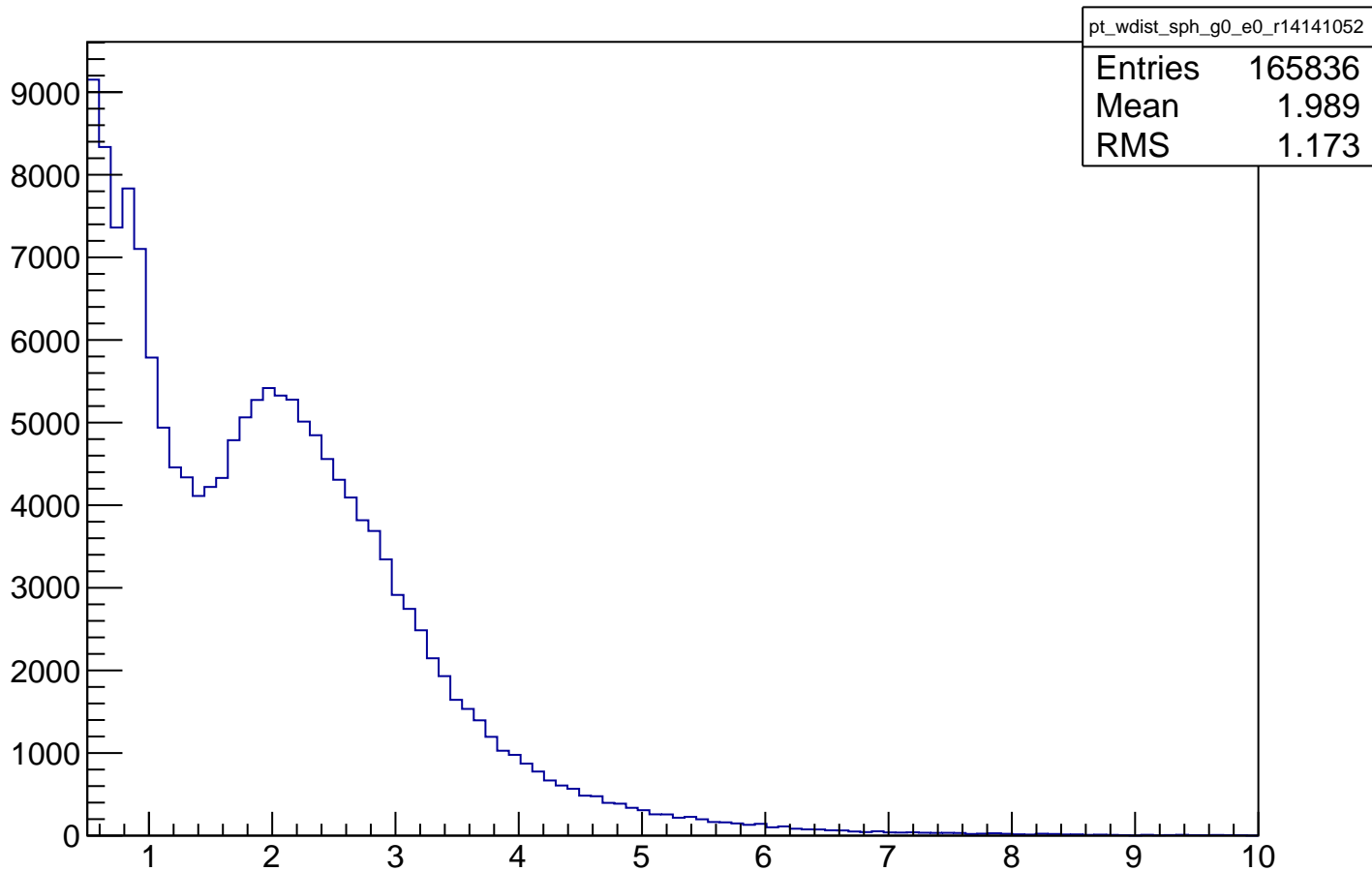
pt_wdist_sph_g0_e0_r14141046



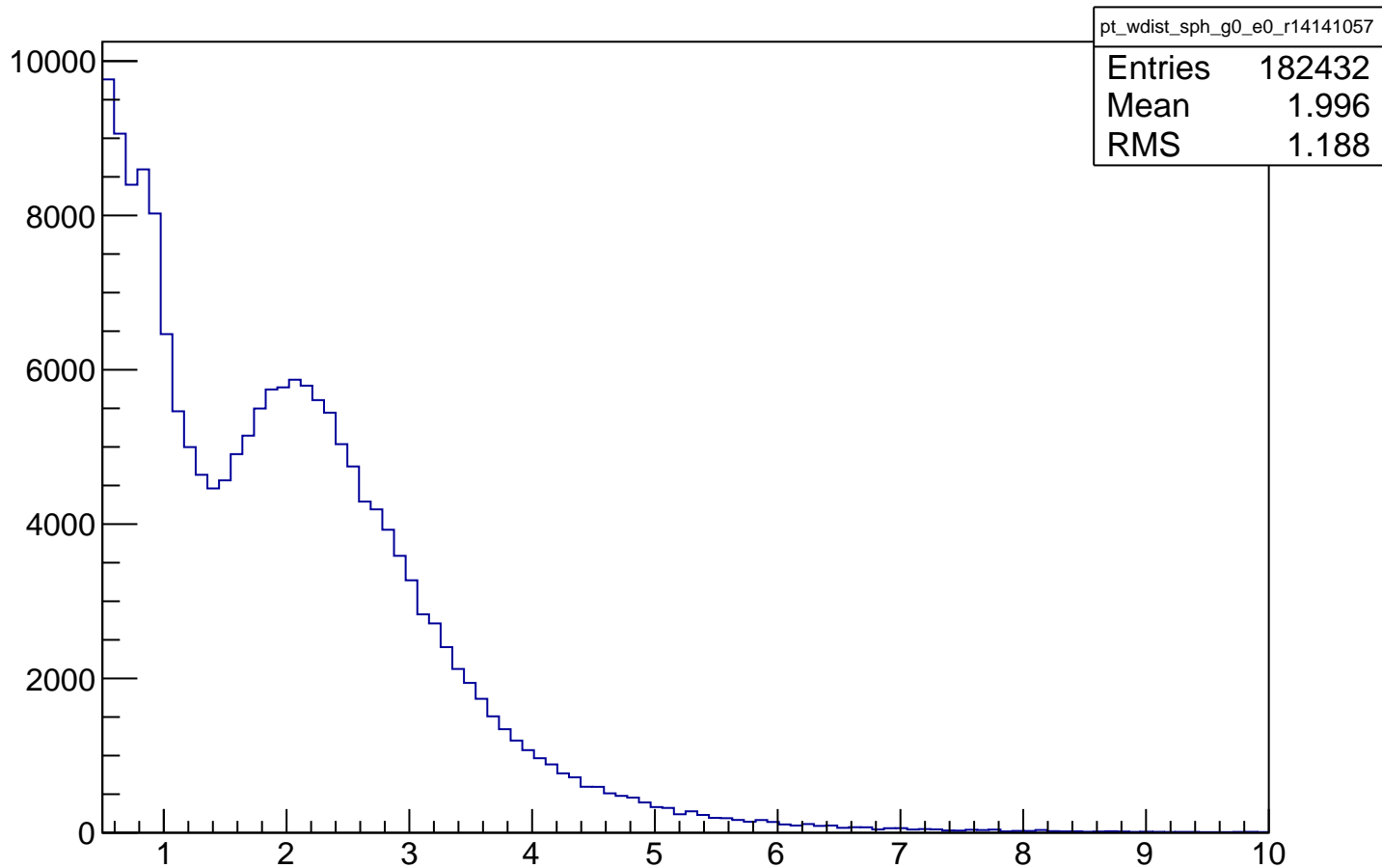
pt_wdist_sph_g0_e0_r14141050



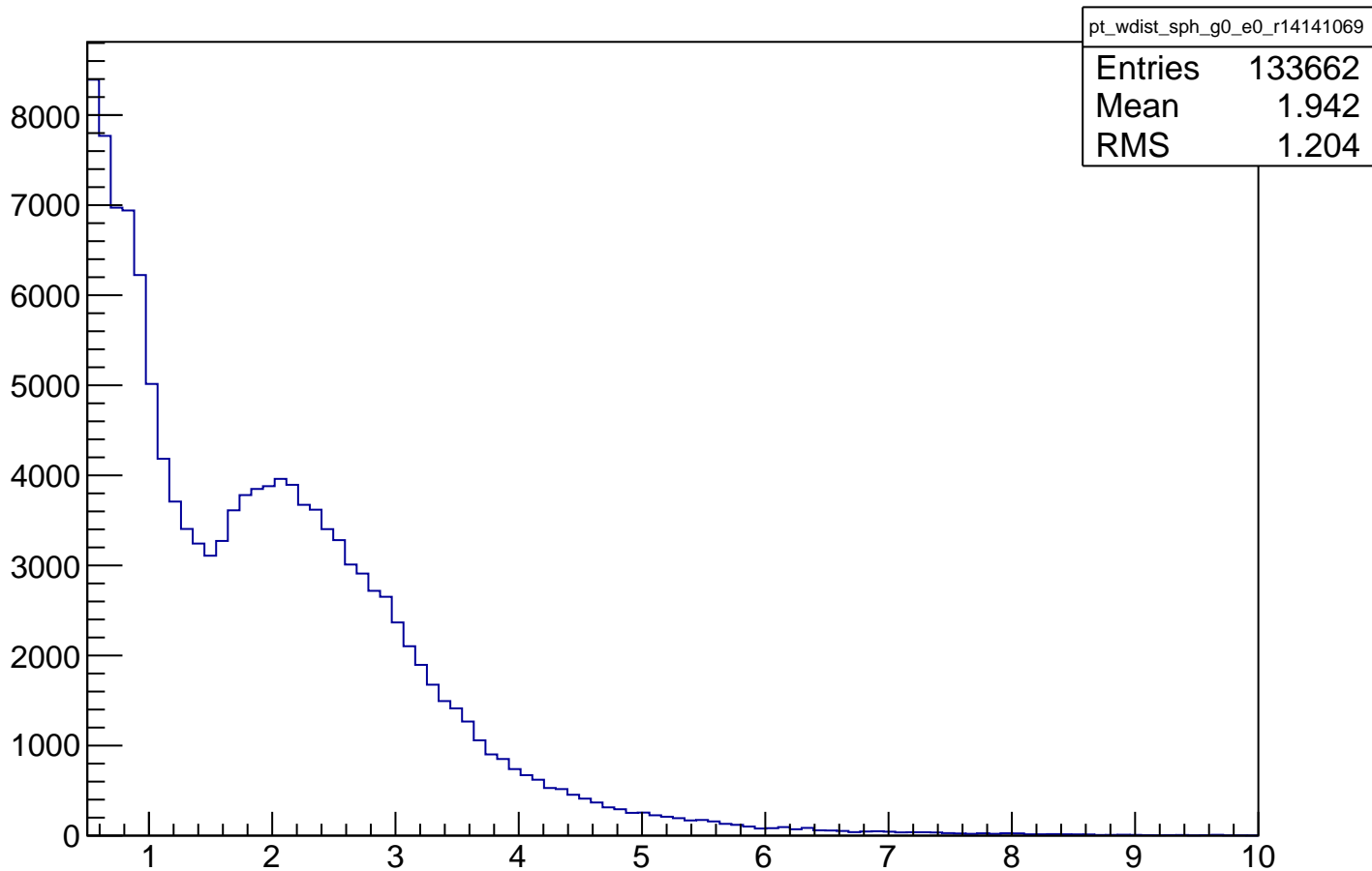
pt_wdist_sph_g0_e0_r14141052



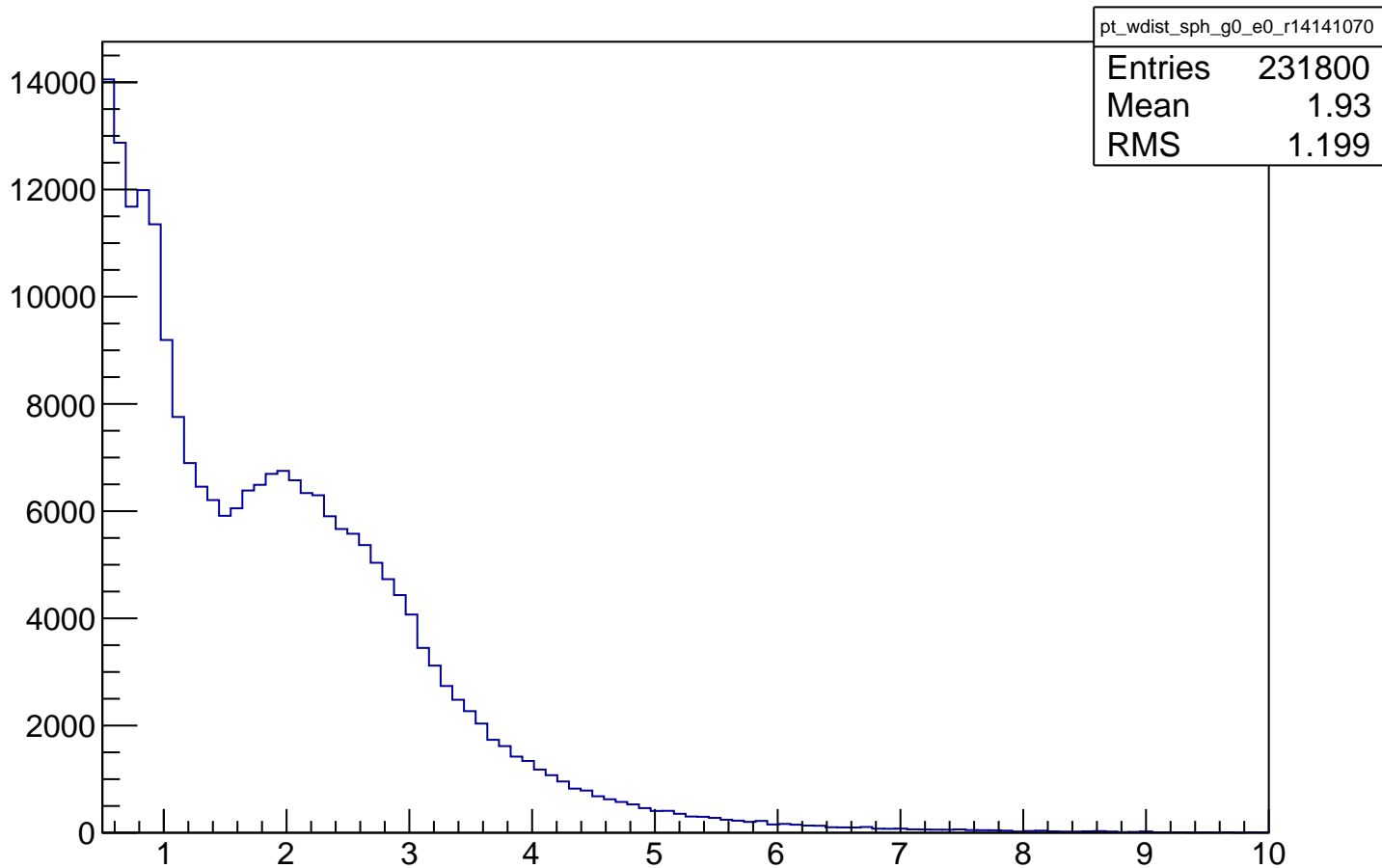
pt_wdist_sph_g0_e0_r14141057



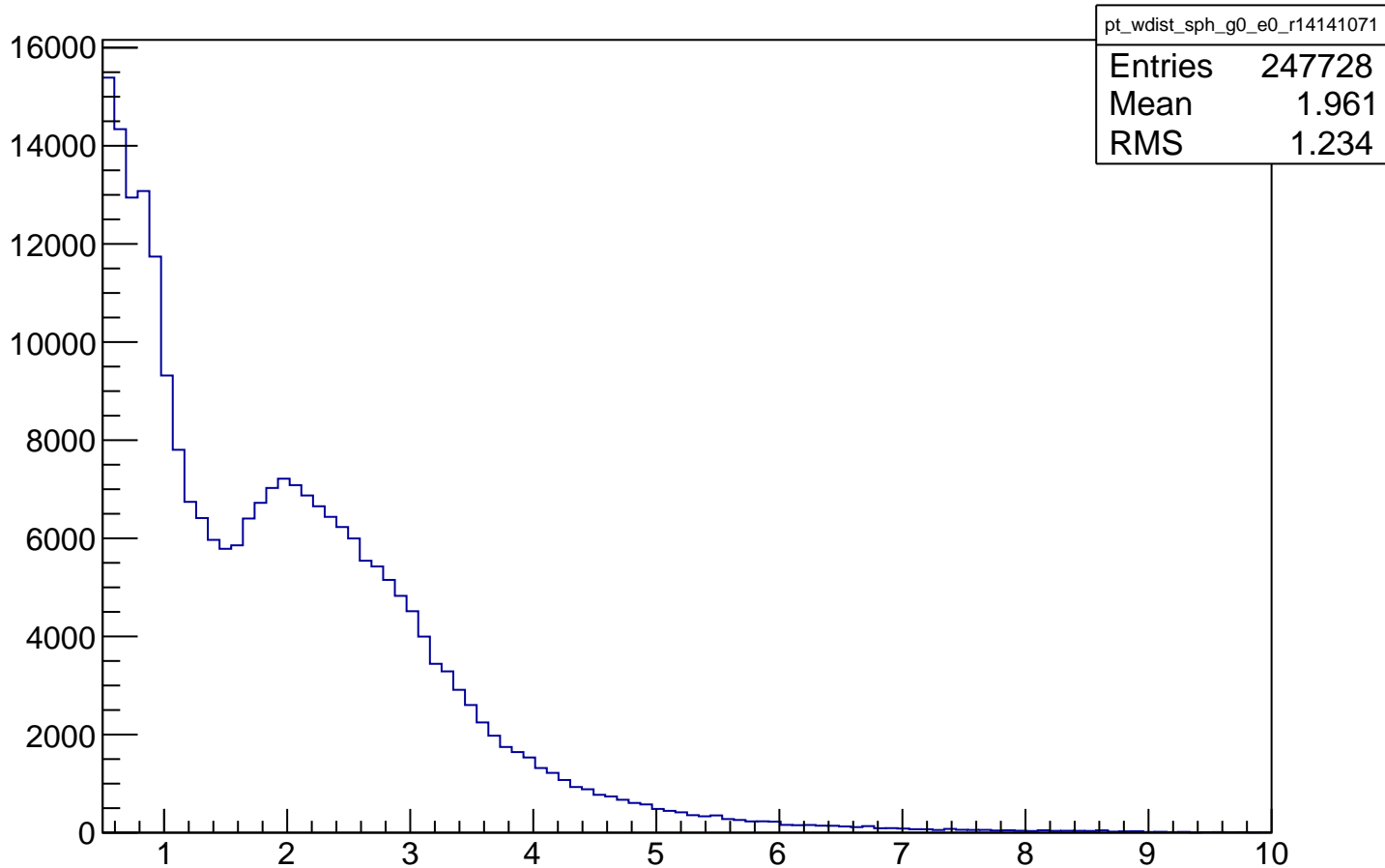
pt_wdist_sph_g0_e0_r14141069



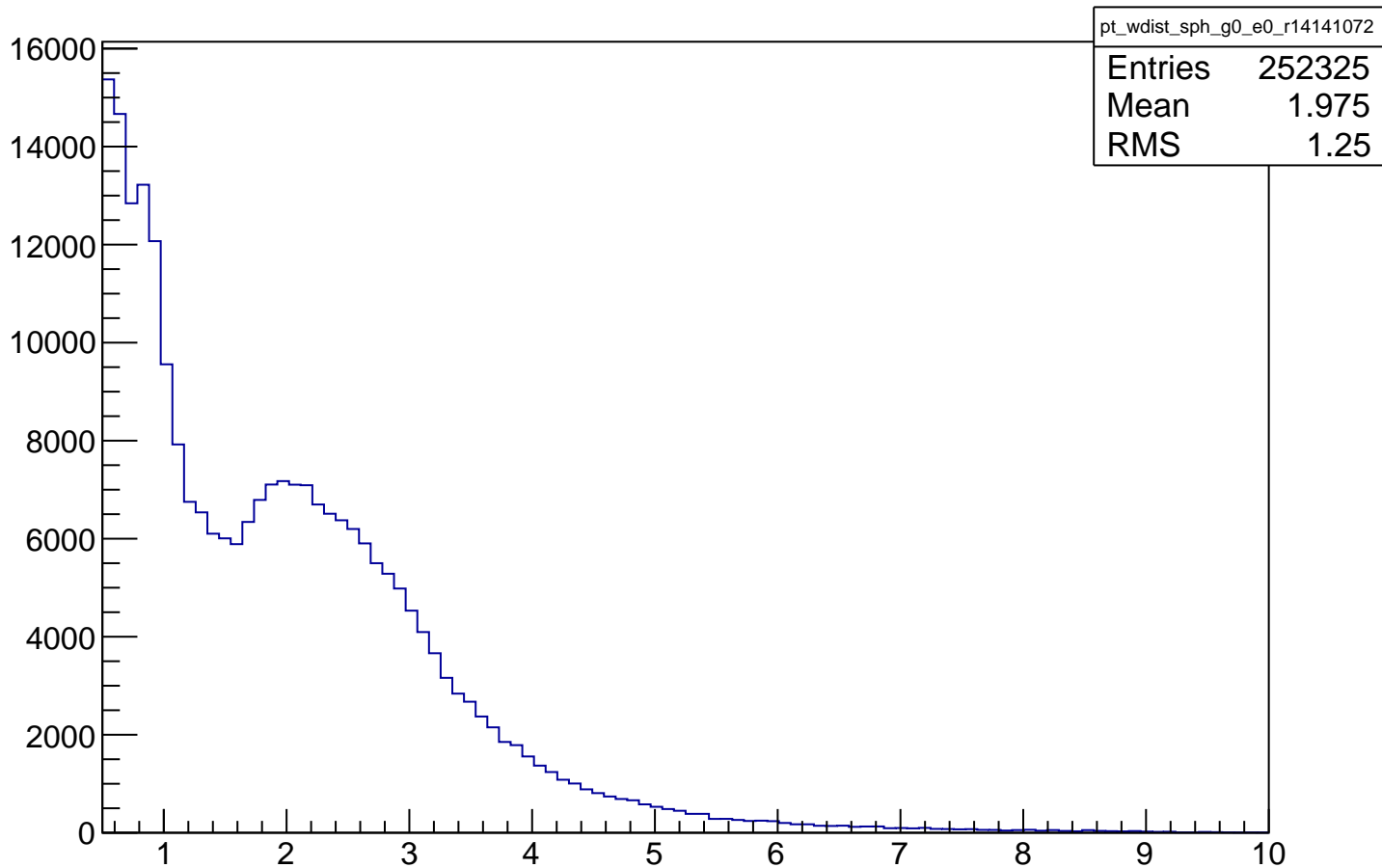
pt_wdist_sph_g0_e0_r14141070



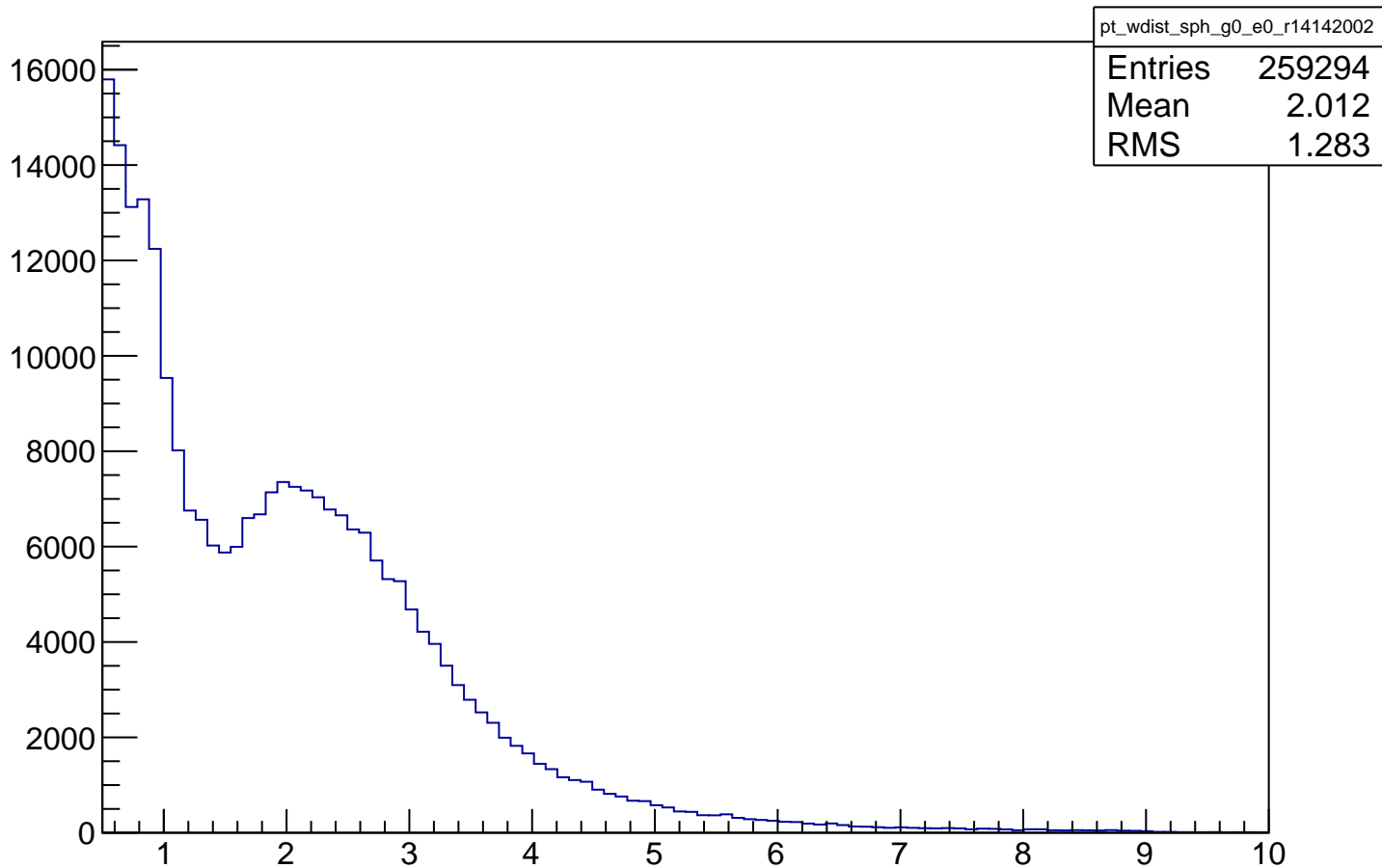
pt_wdist_sph_g0_e0_r14141071



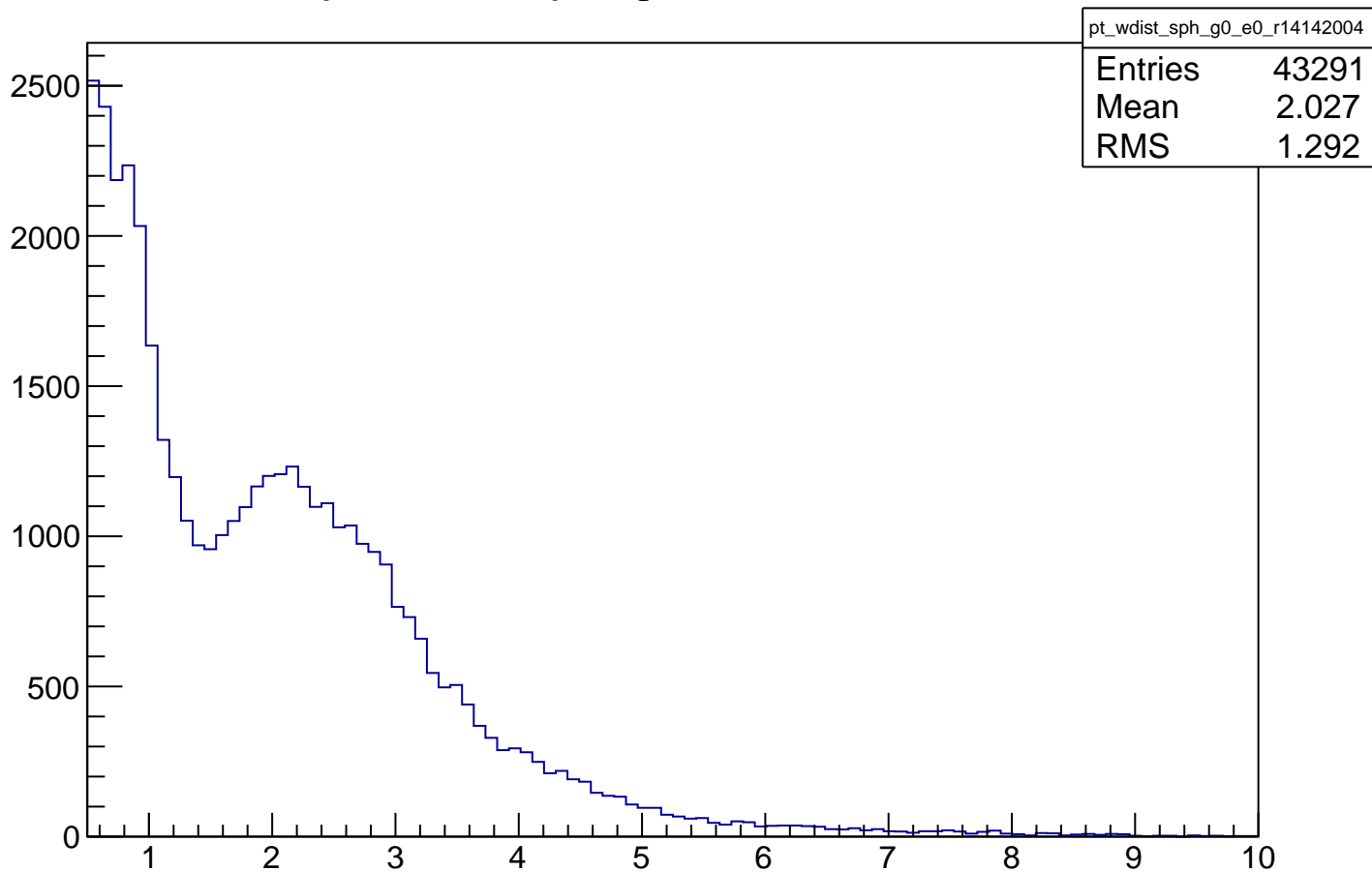
pt_wdist_sph_g0_e0_r14141072



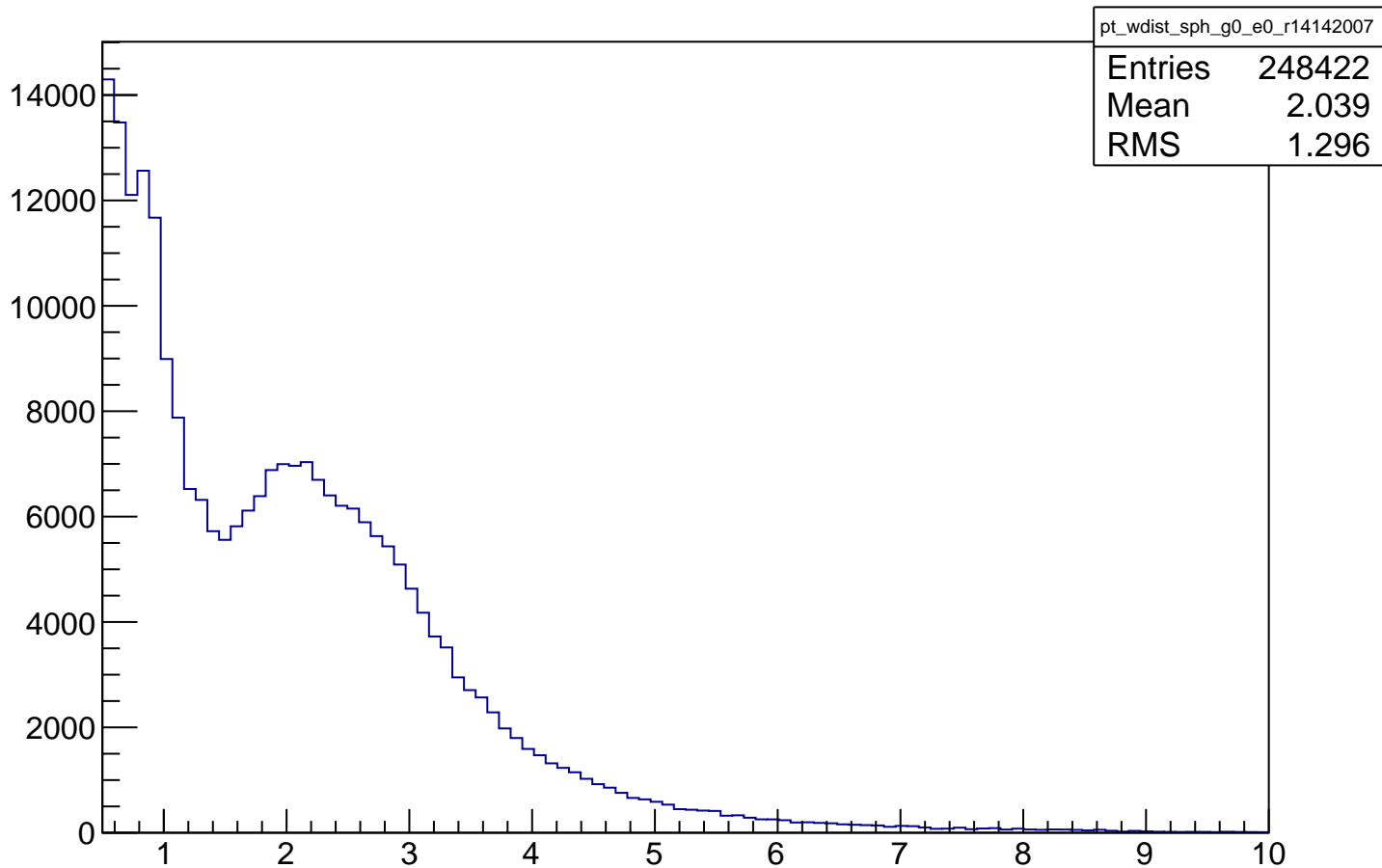
pt_wdist_sph_g0_e0_r14142002



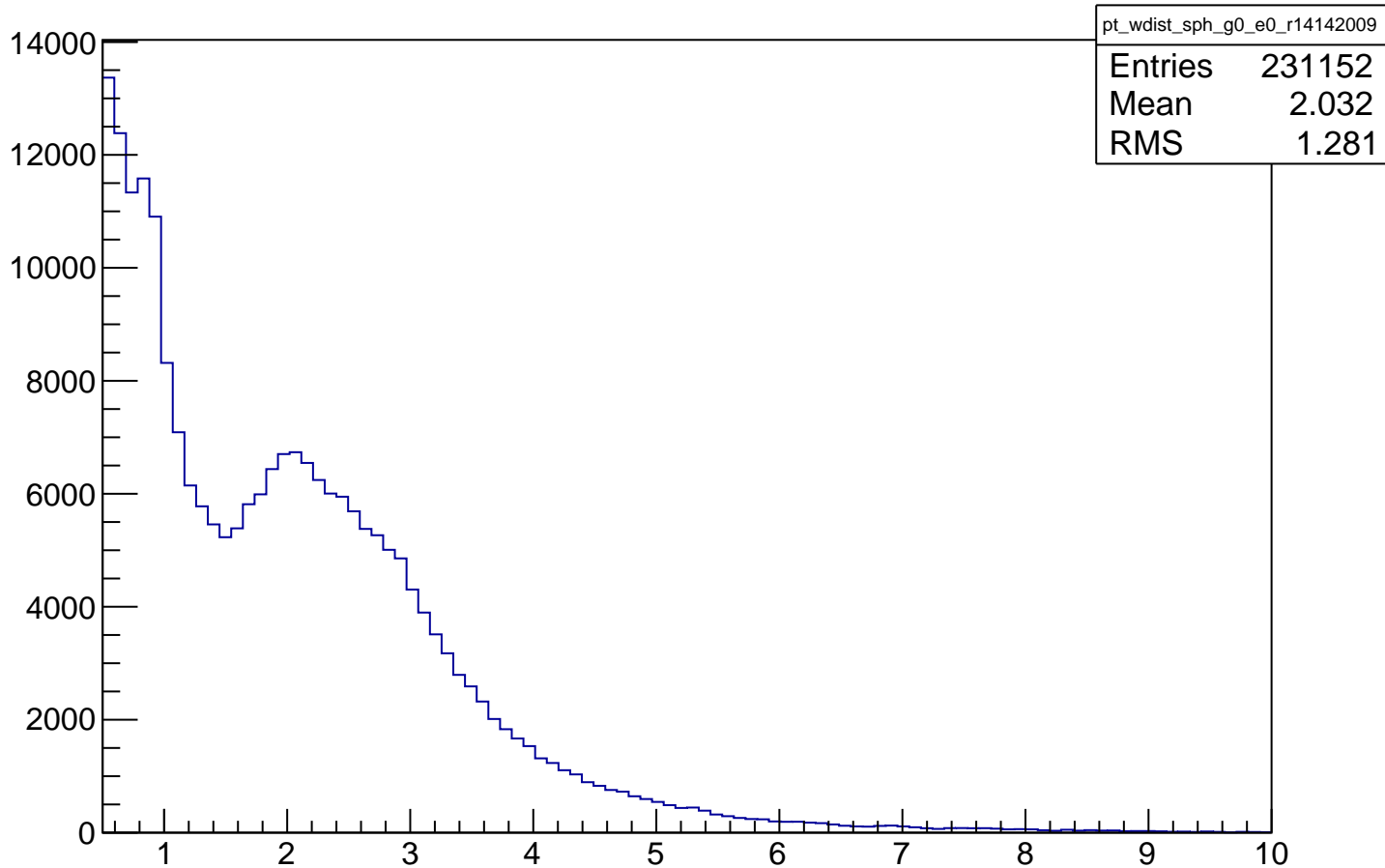
pt_wdist_sph_g0_e0_r14142004



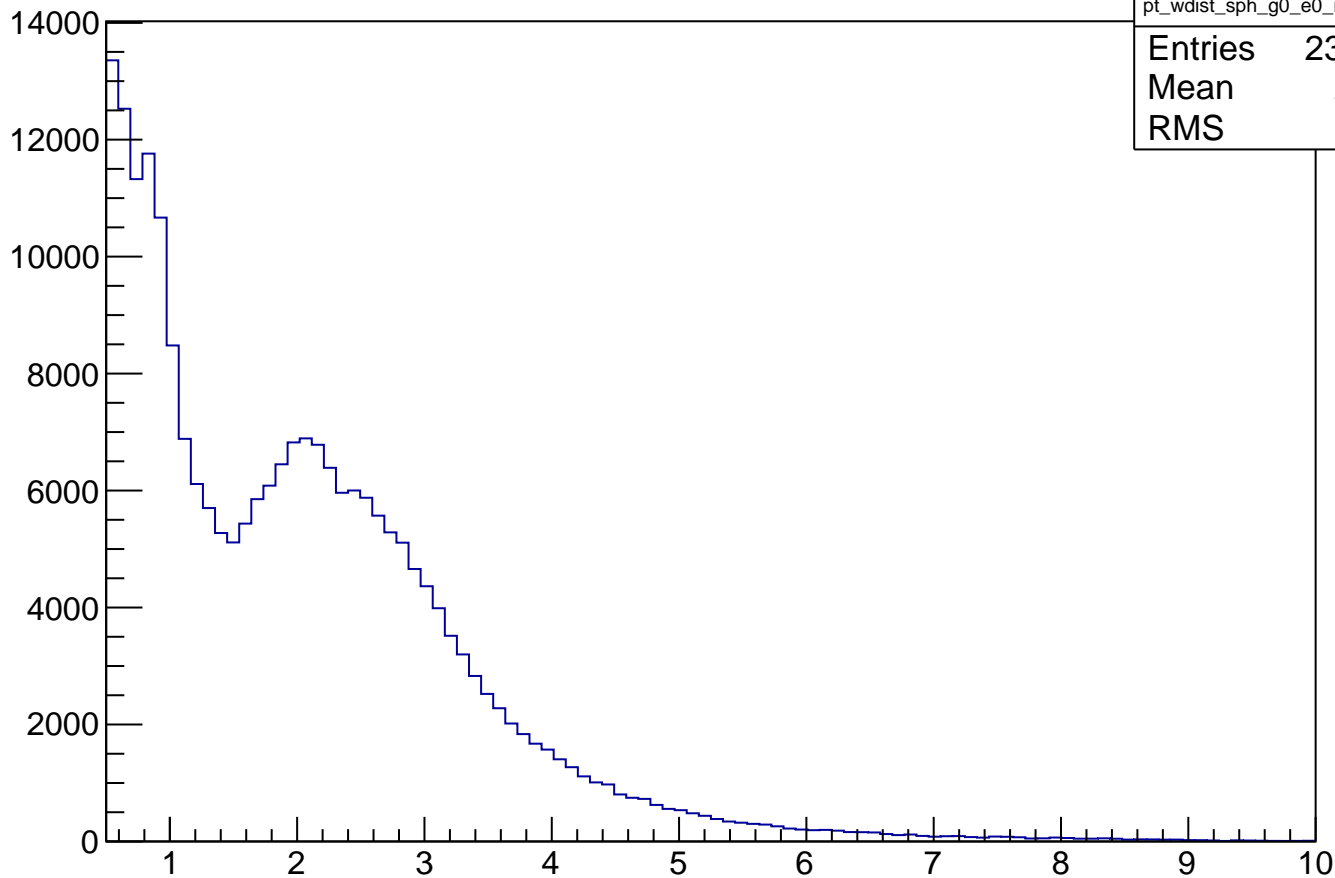
pt_wdist_sph_g0_e0_r14142007



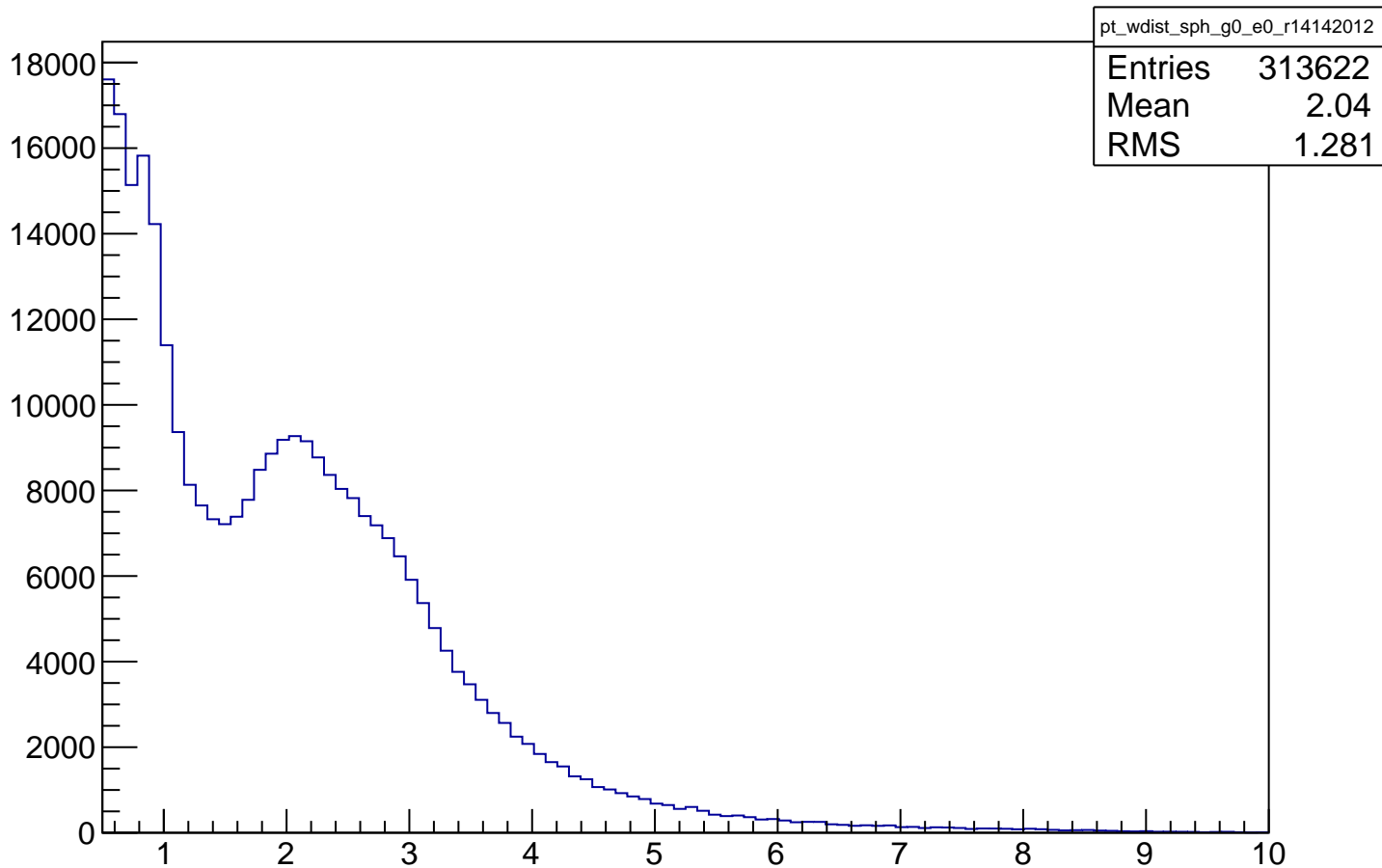
pt_wdist_sph_g0_e0_r14142009



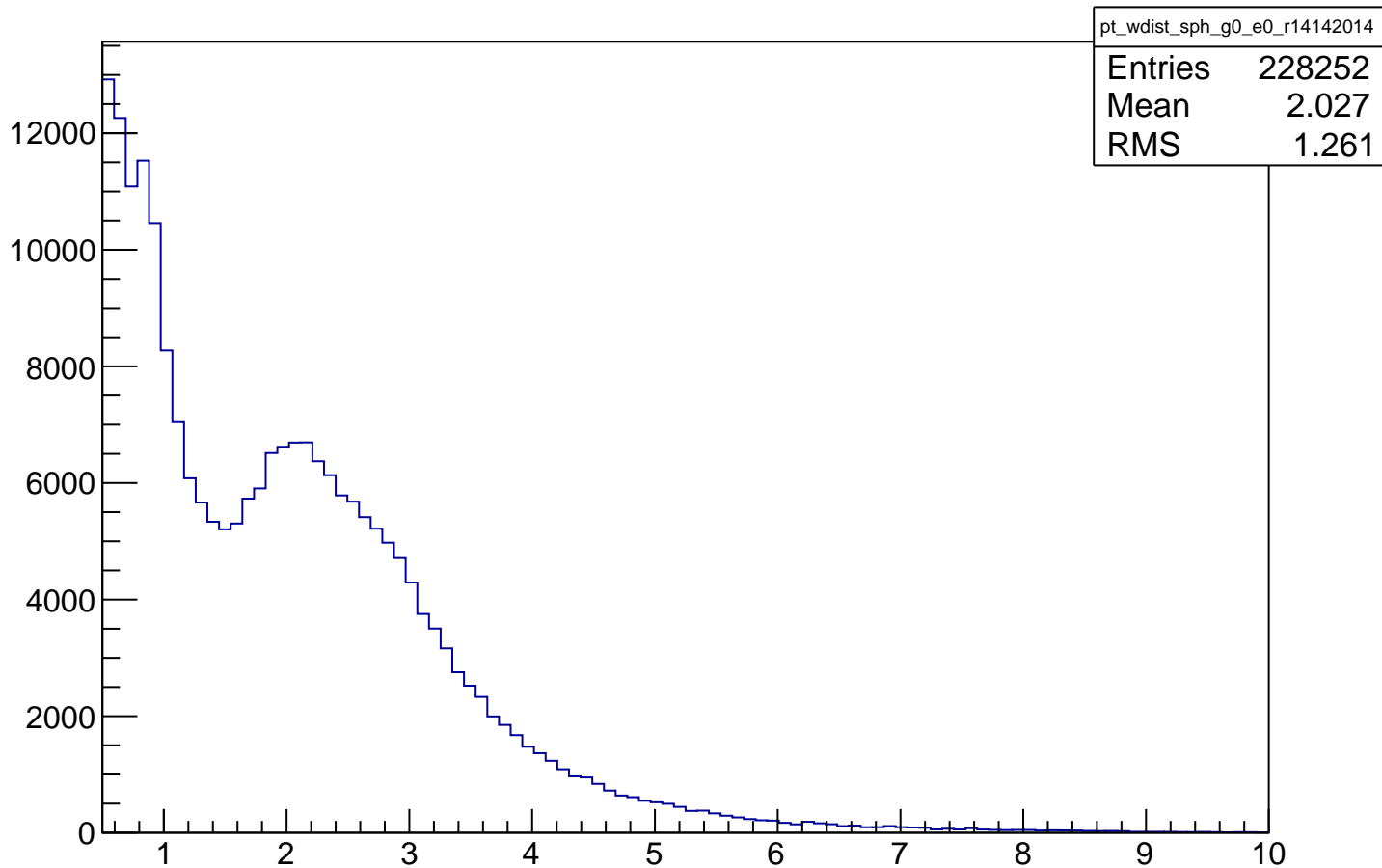
pt_wdist_sph_g0_e0_r14142011



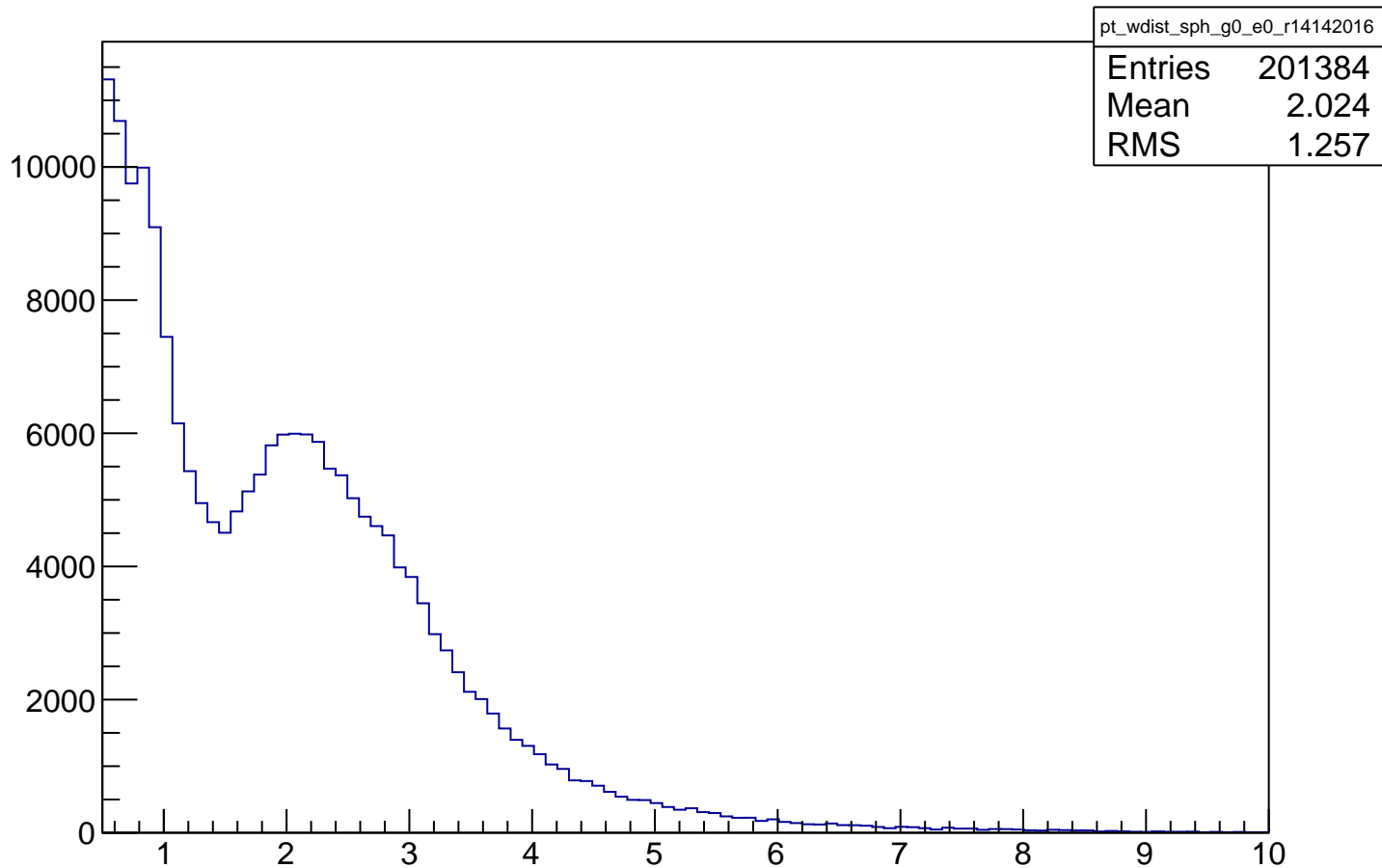
pt_wdist_sph_g0_e0_r14142012



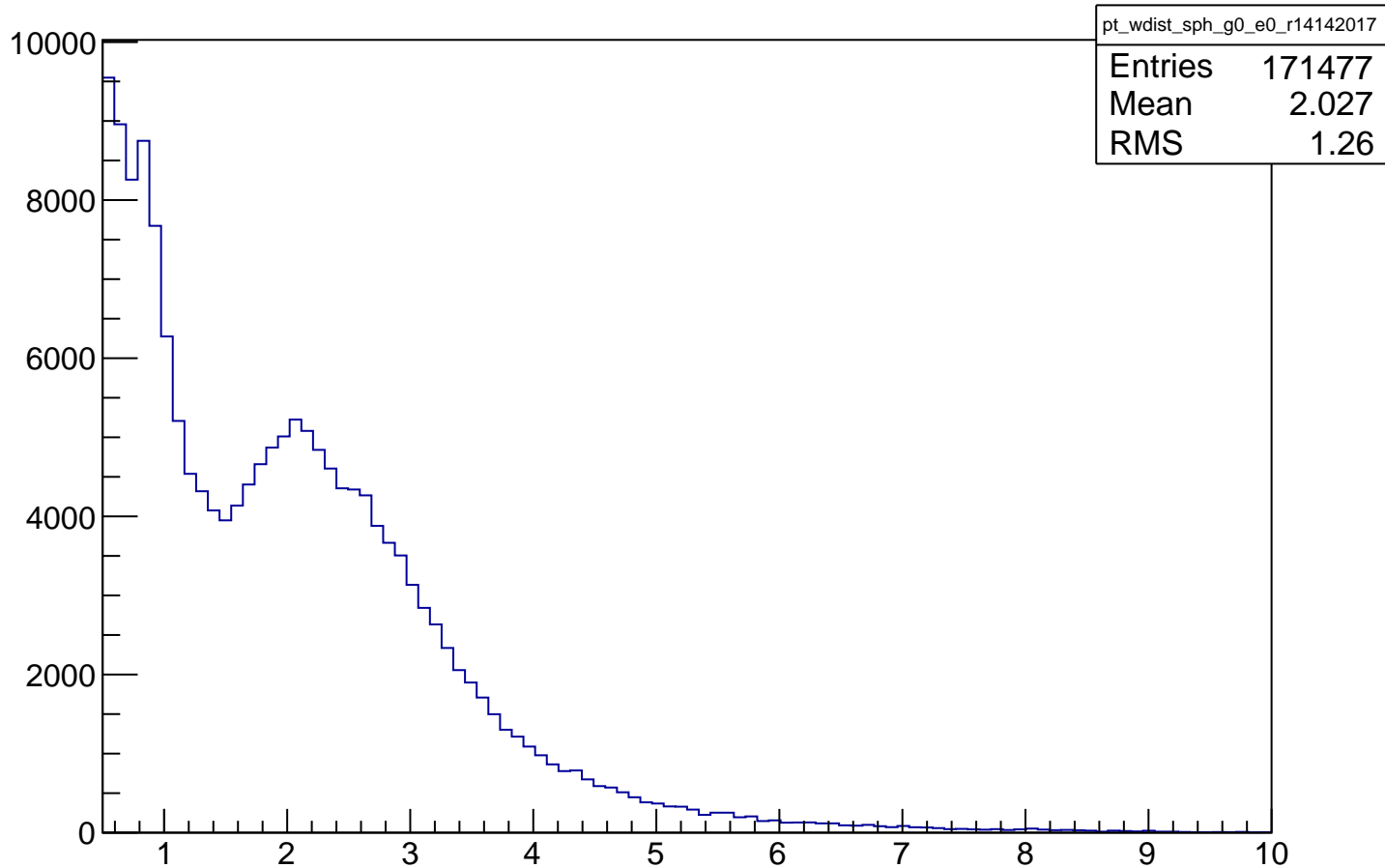
pt_wdist_sph_g0_e0_r14142014



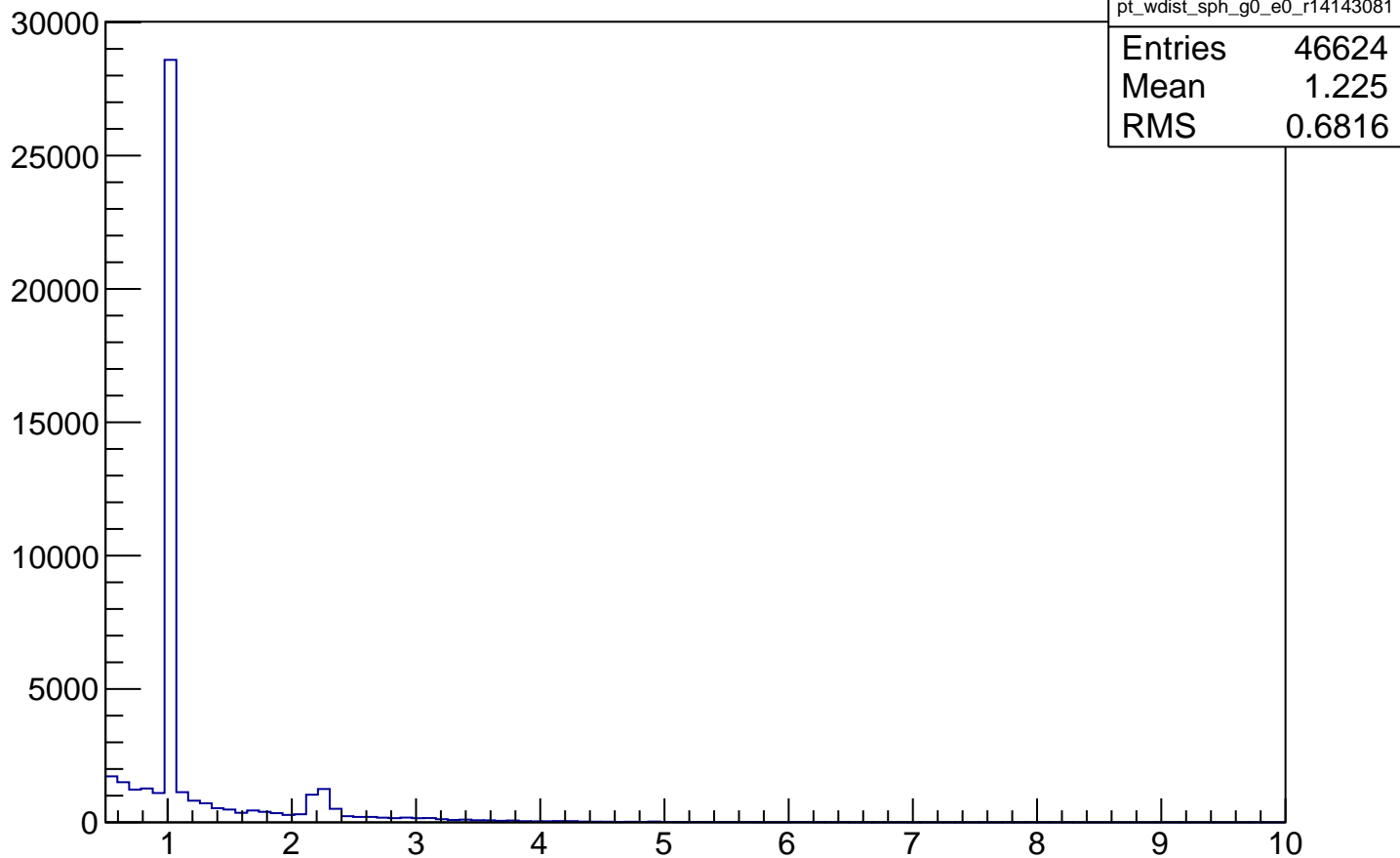
pt_wdist_sph_g0_e0_r14142016



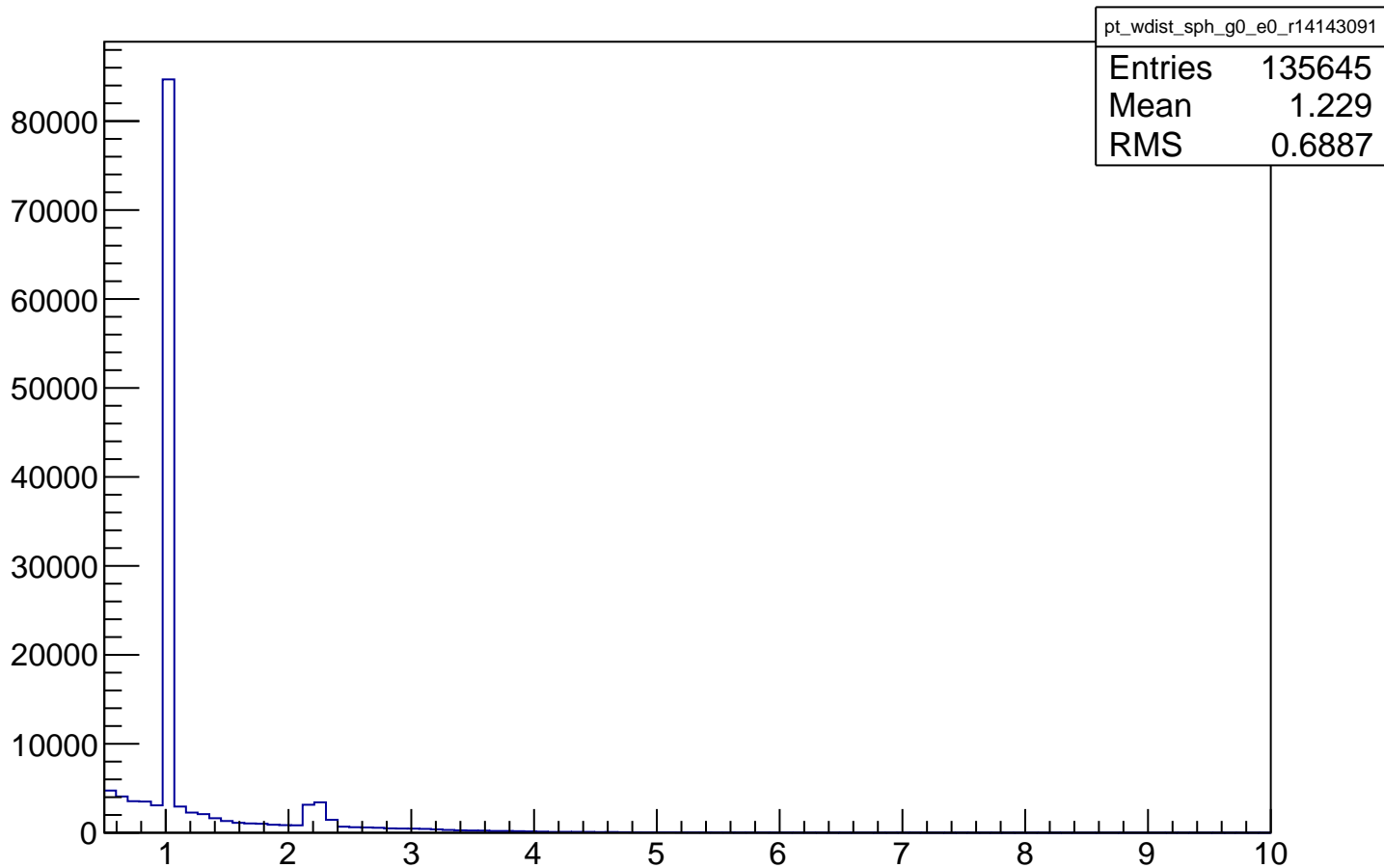
pt_wdist_sph_g0_e0_r14142017



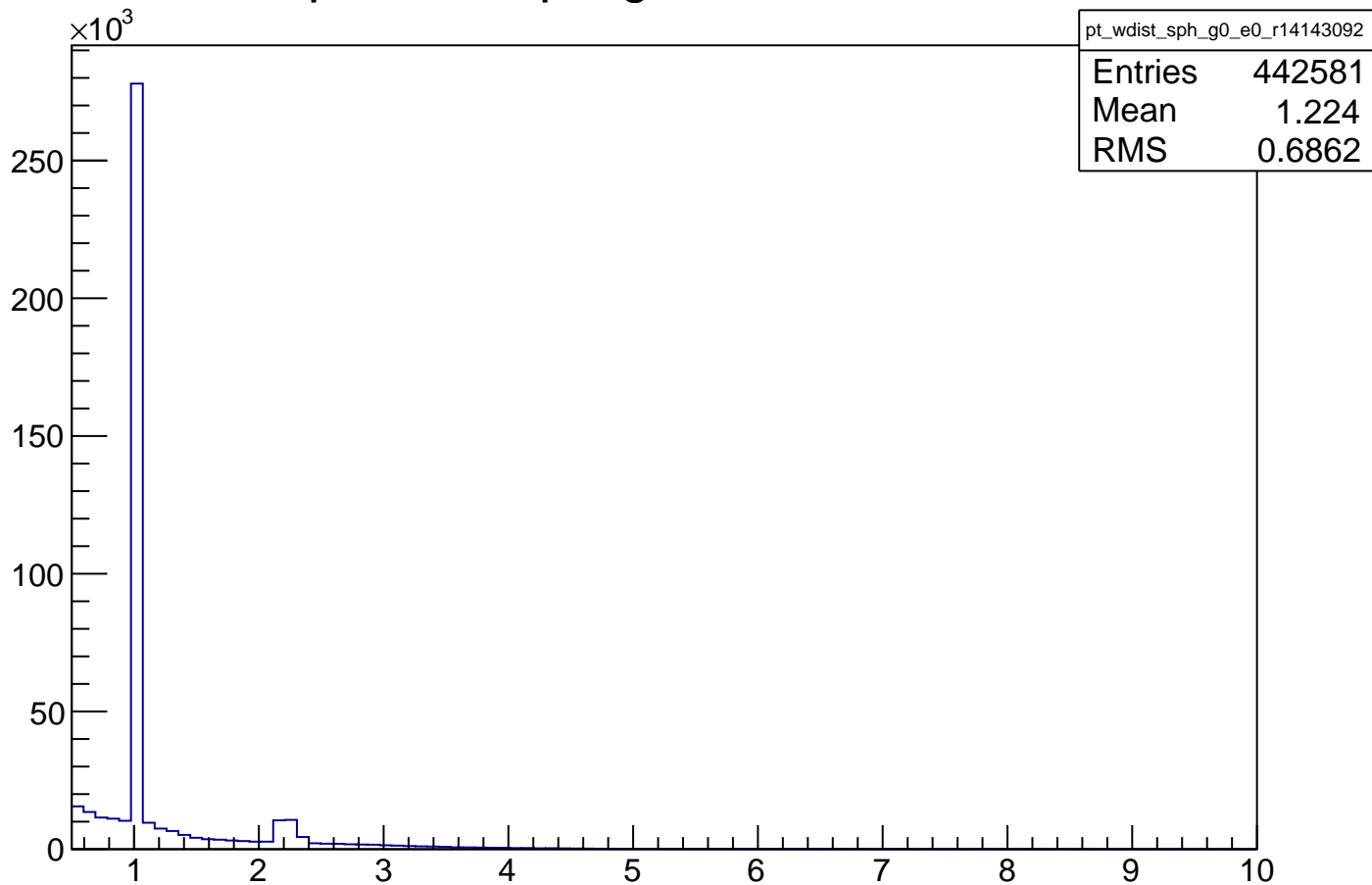
pt_wdist_sph_g0_e0_r14143081



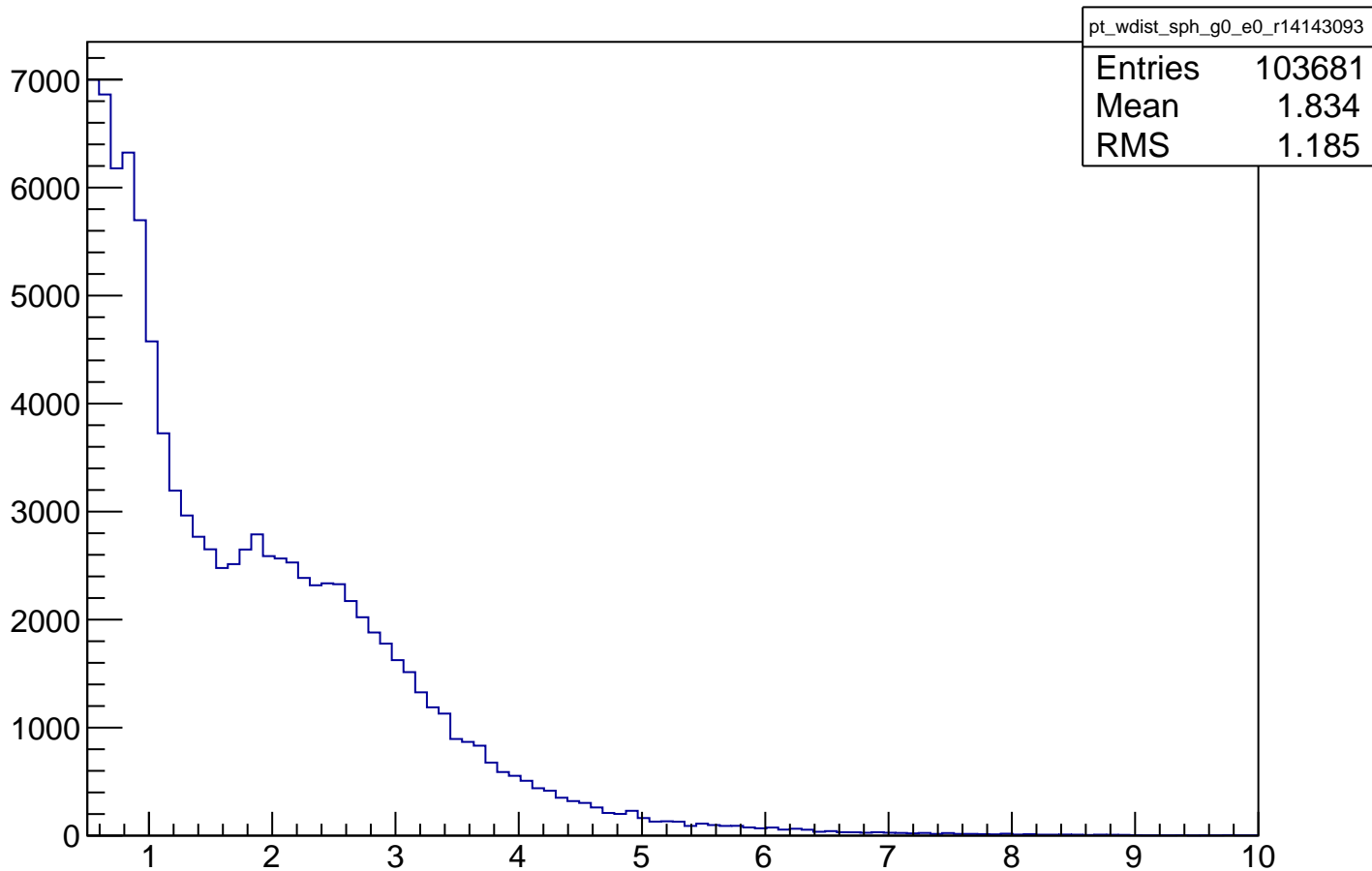
pt_wdist_sph_g0_e0_r14143091



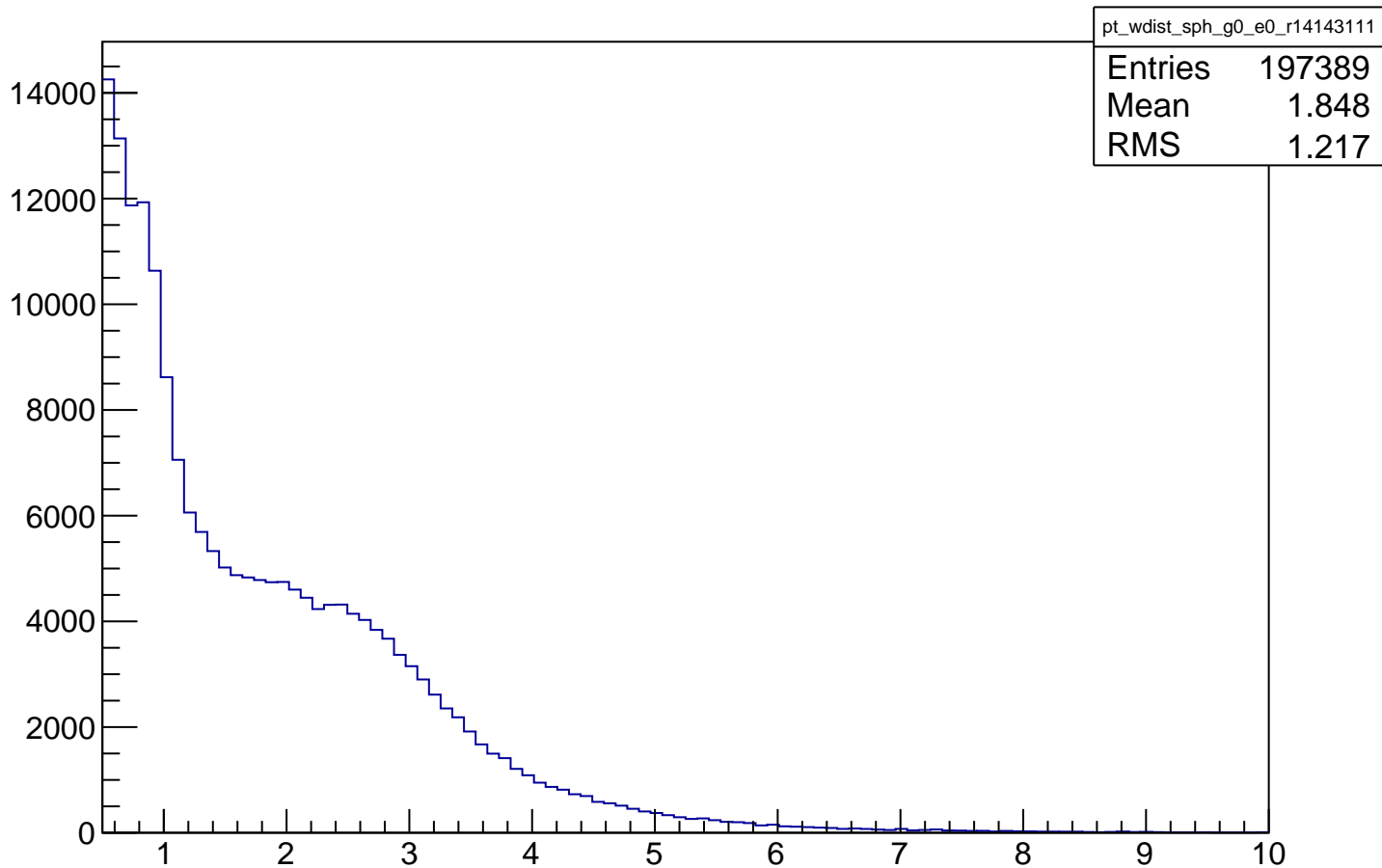
pt_wdist_sph_g0_e0_r14143092



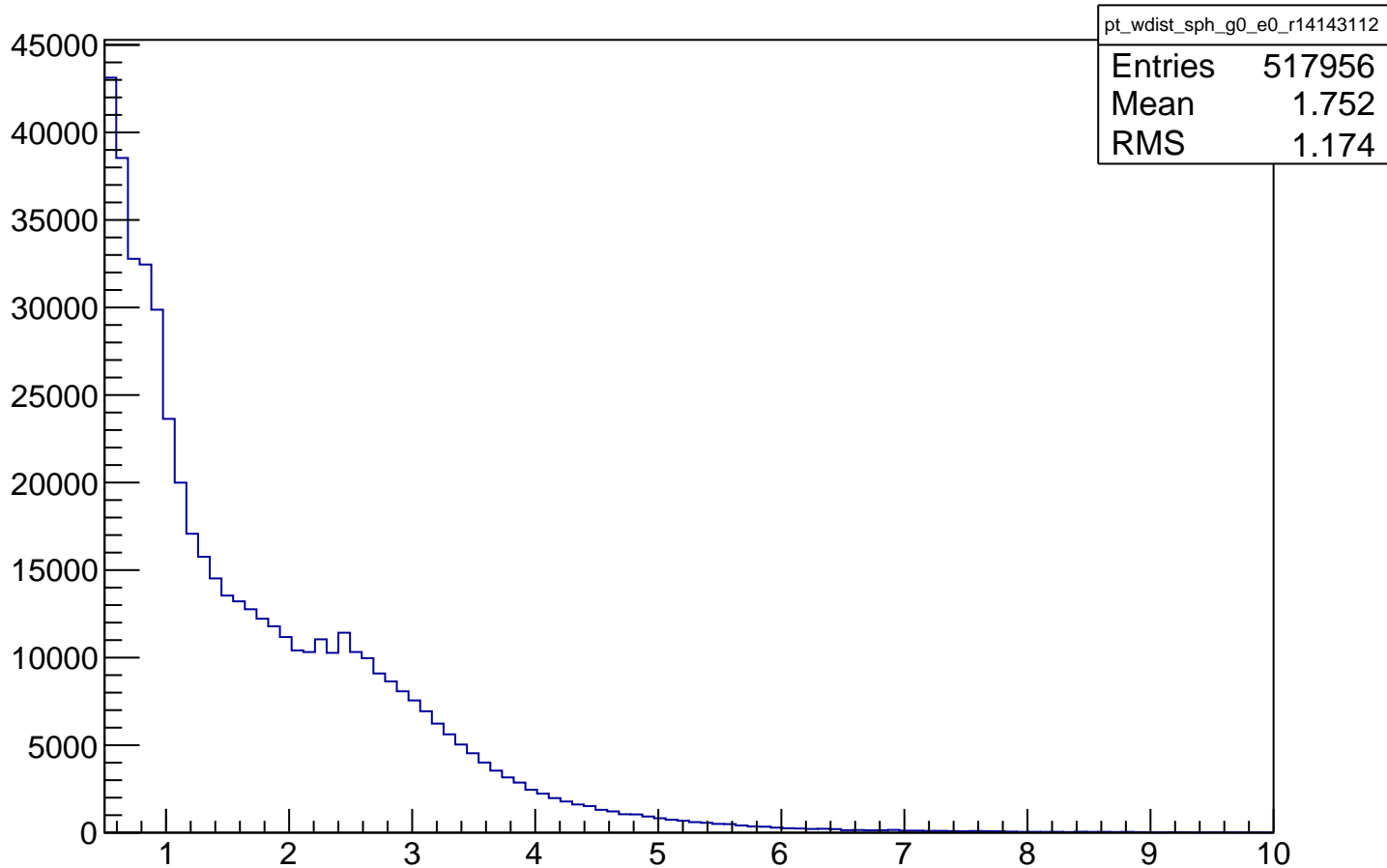
pt_wdist_sph_g0_e0_r14143093



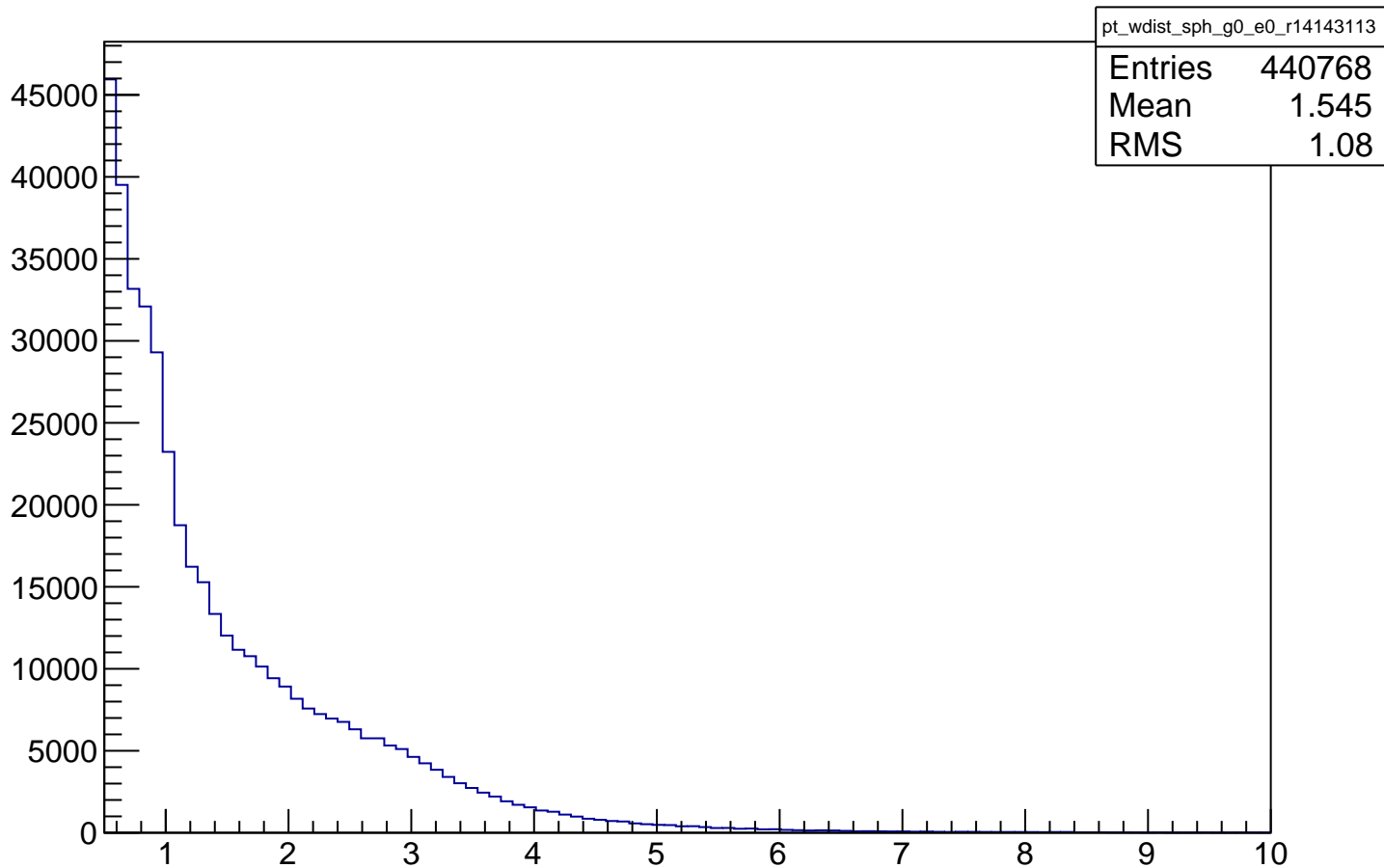
pt_wdist_sph_g0_e0_r14143111



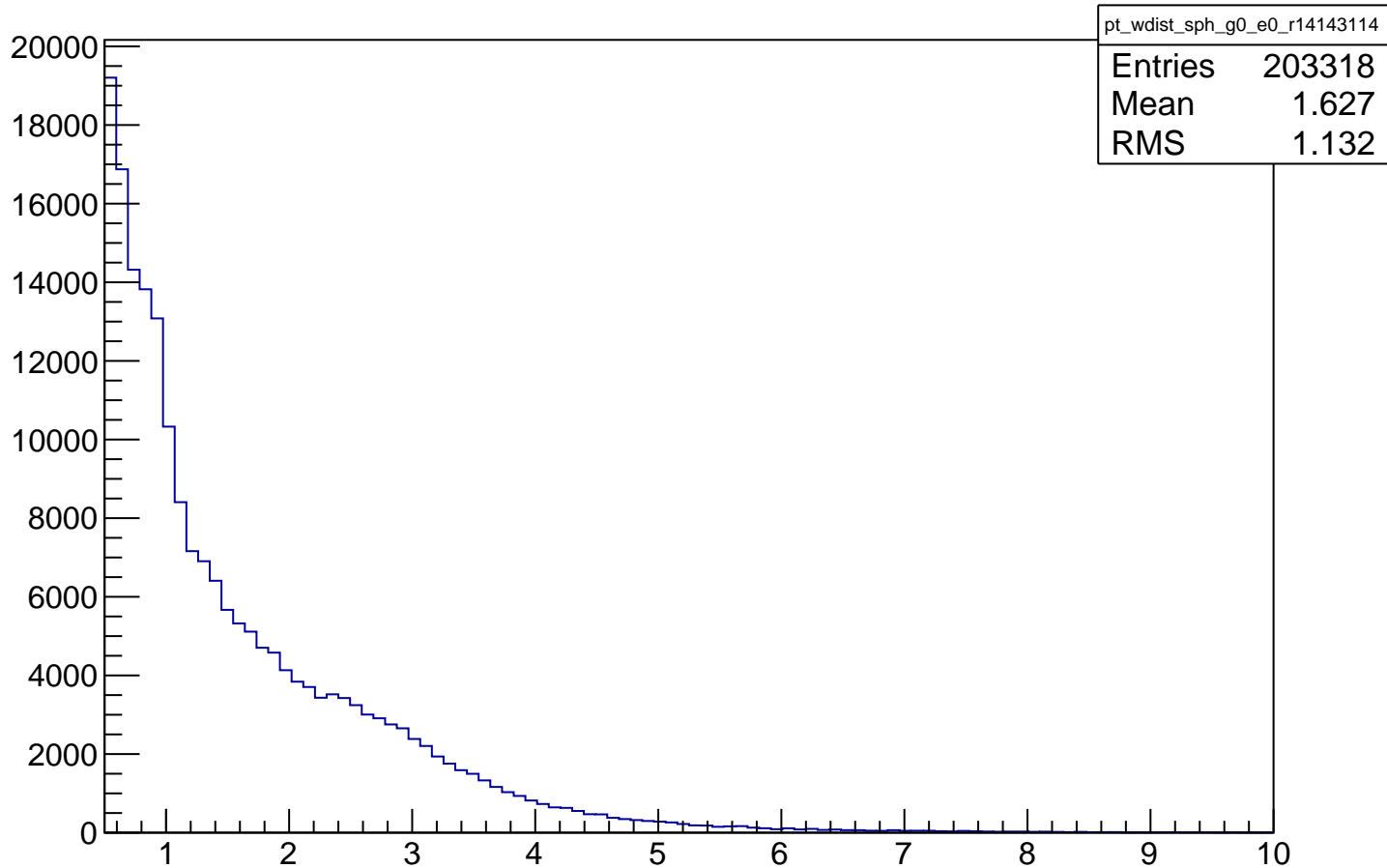
pt_wdist_sph_g0_e0_r14143112



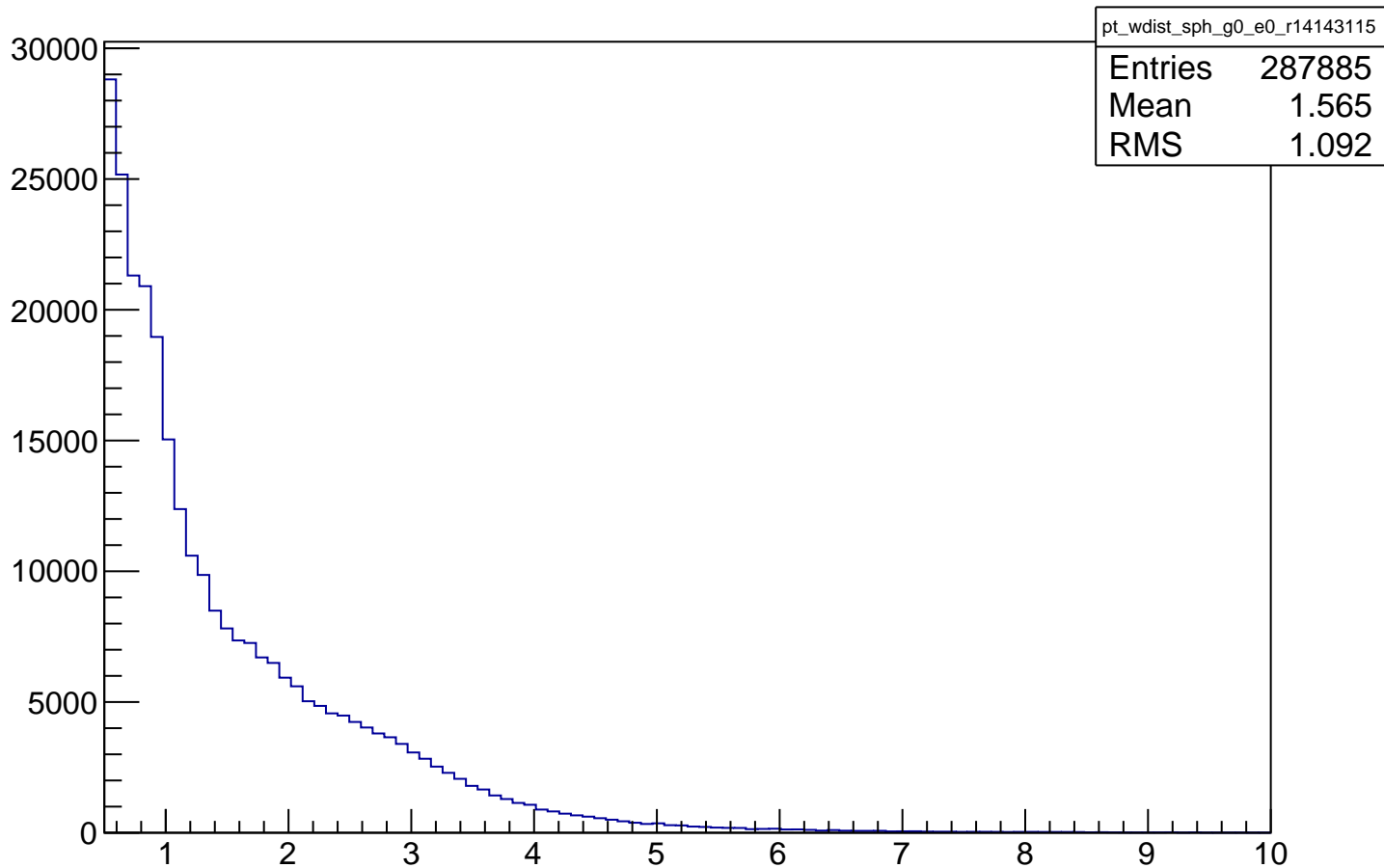
pt_wdist_sph_g0_e0_r14143113



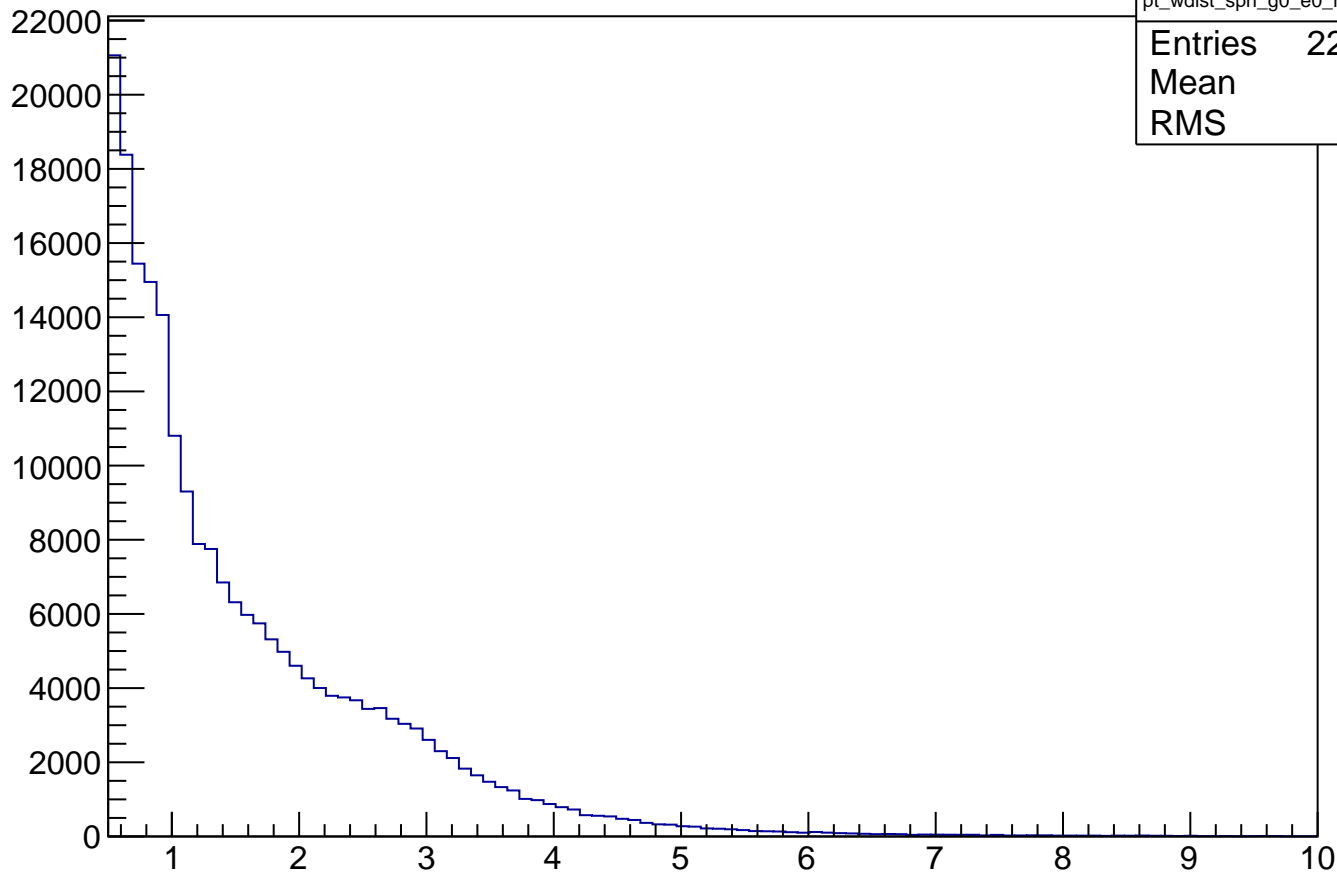
pt_wdist_sph_g0_e0_r14143114



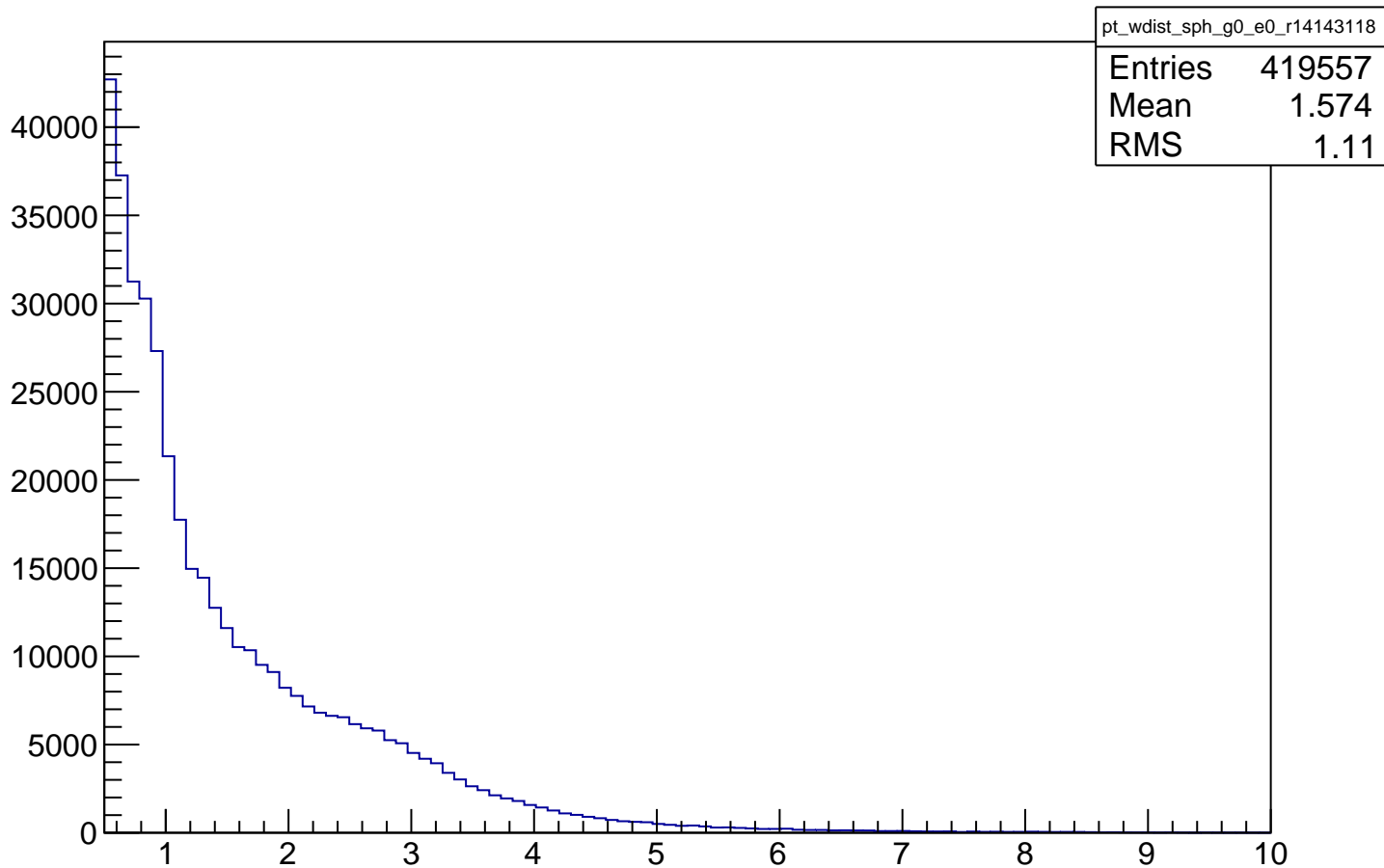
pt_wdist_sph_g0_e0_r14143115



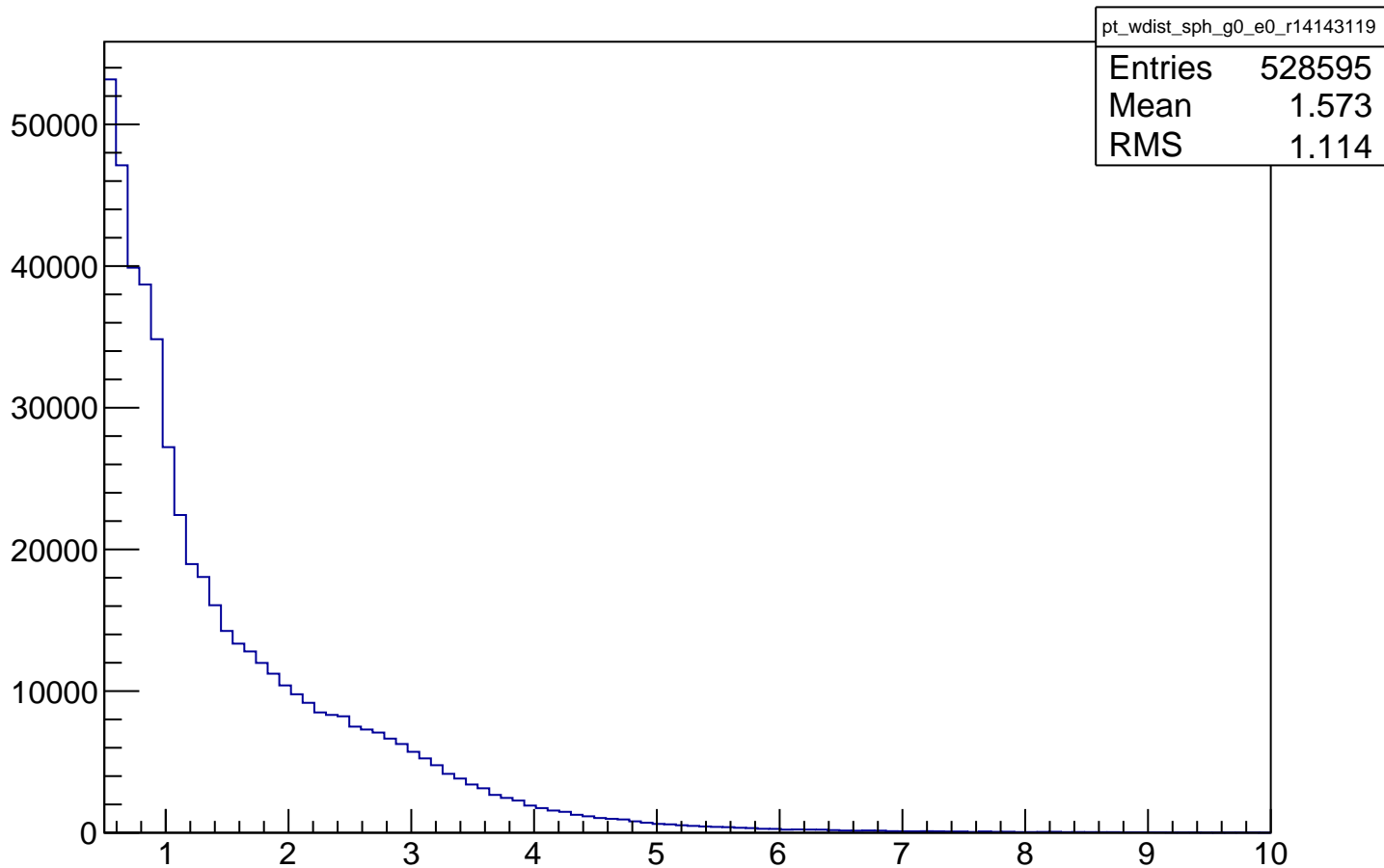
pt_wdist_sph_g0_e0_r14143116



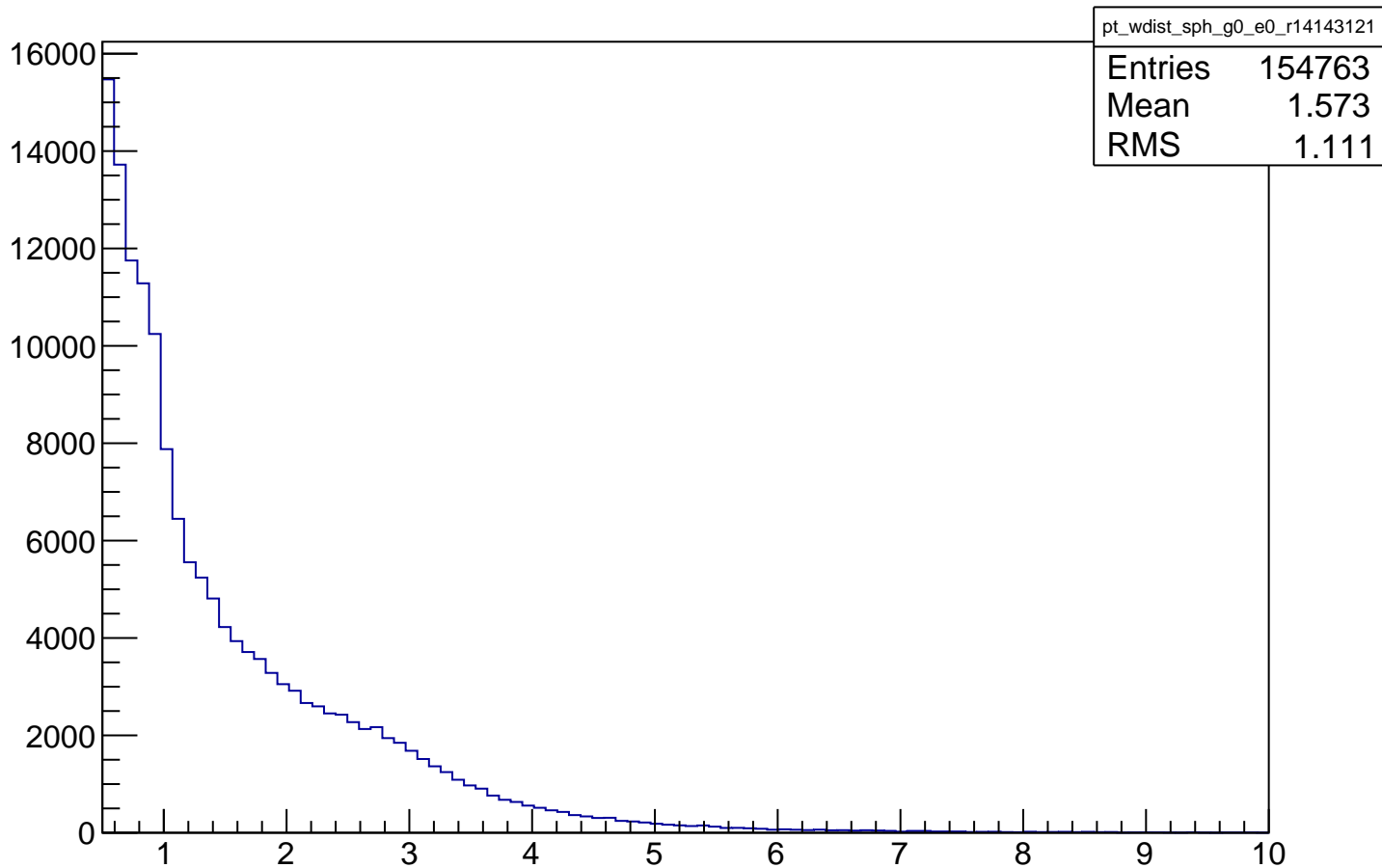
pt_wdist_sph_g0_e0_r14143118



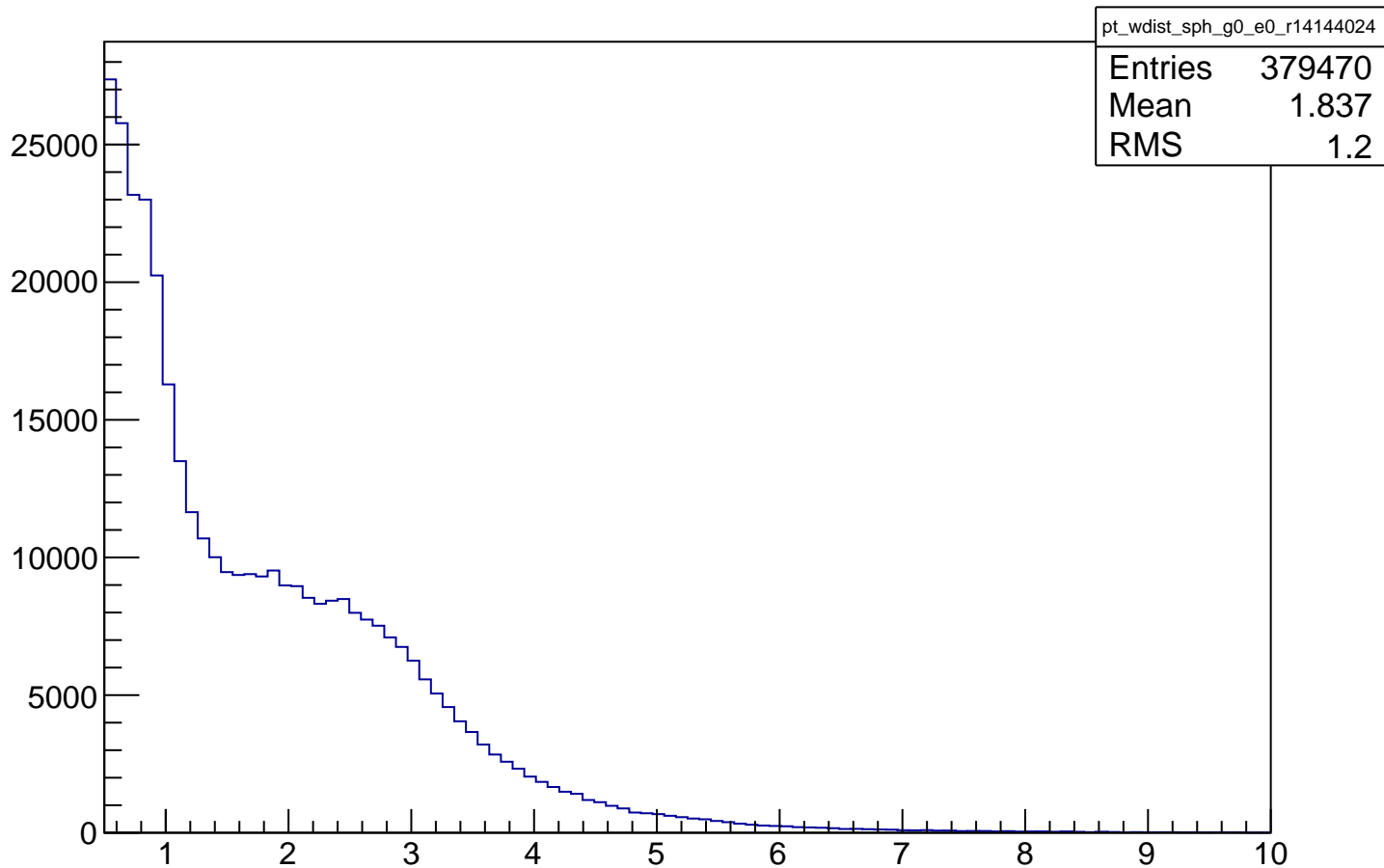
pt_wdist_sph_g0_e0_r14143119



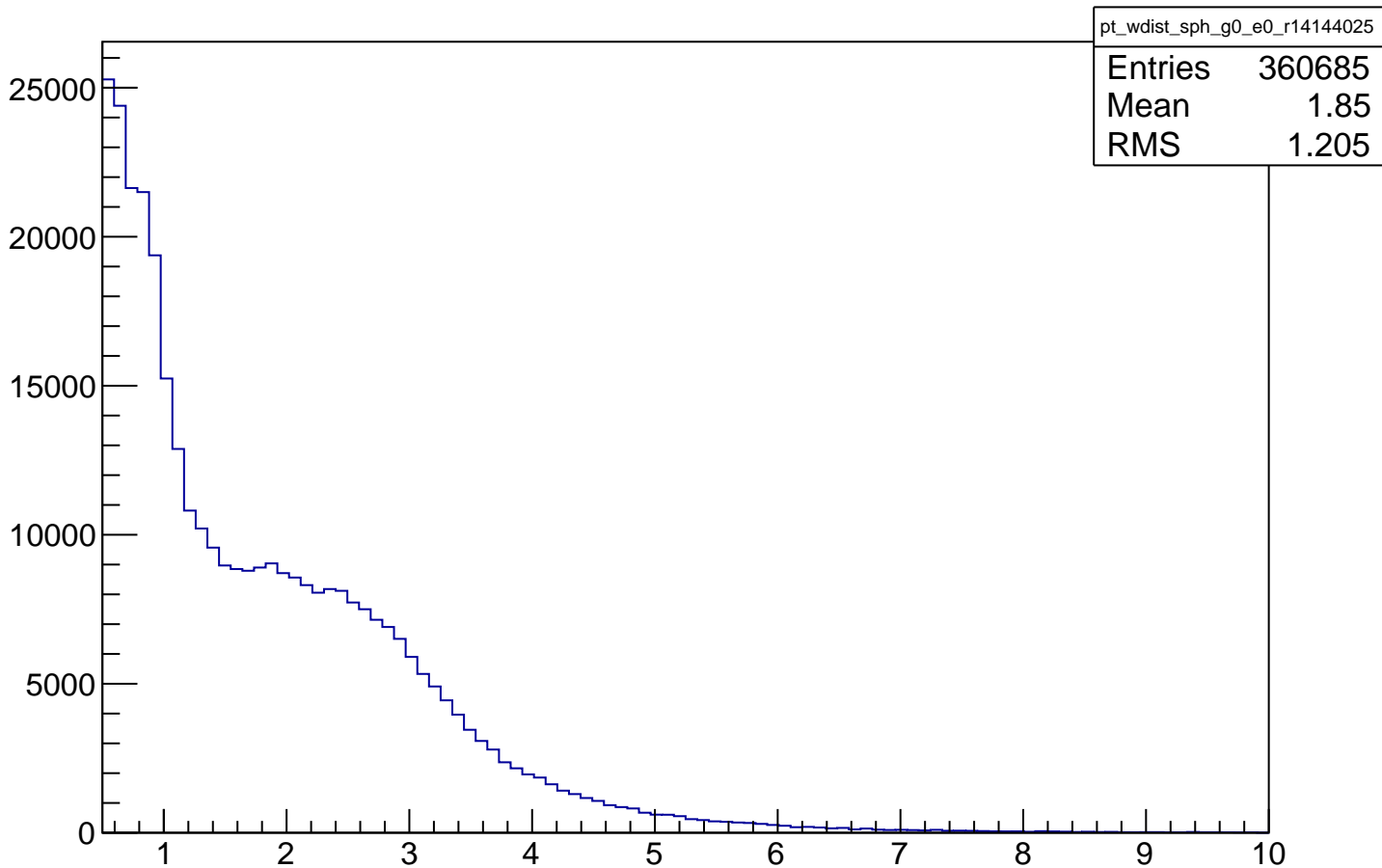
pt_wdist_sph_g0_e0_r14143121



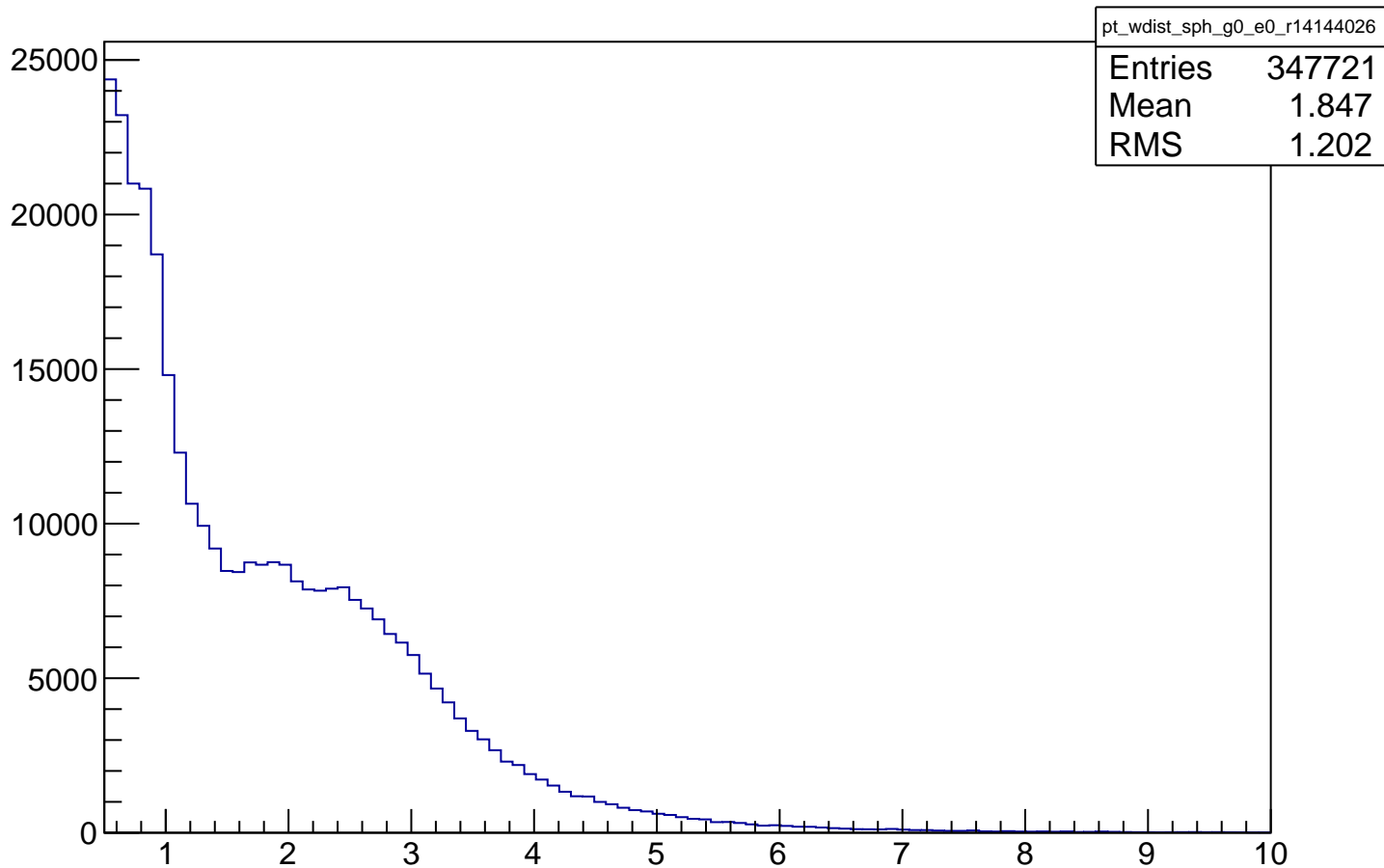
pt_wdist_sph_g0_e0_r14144024



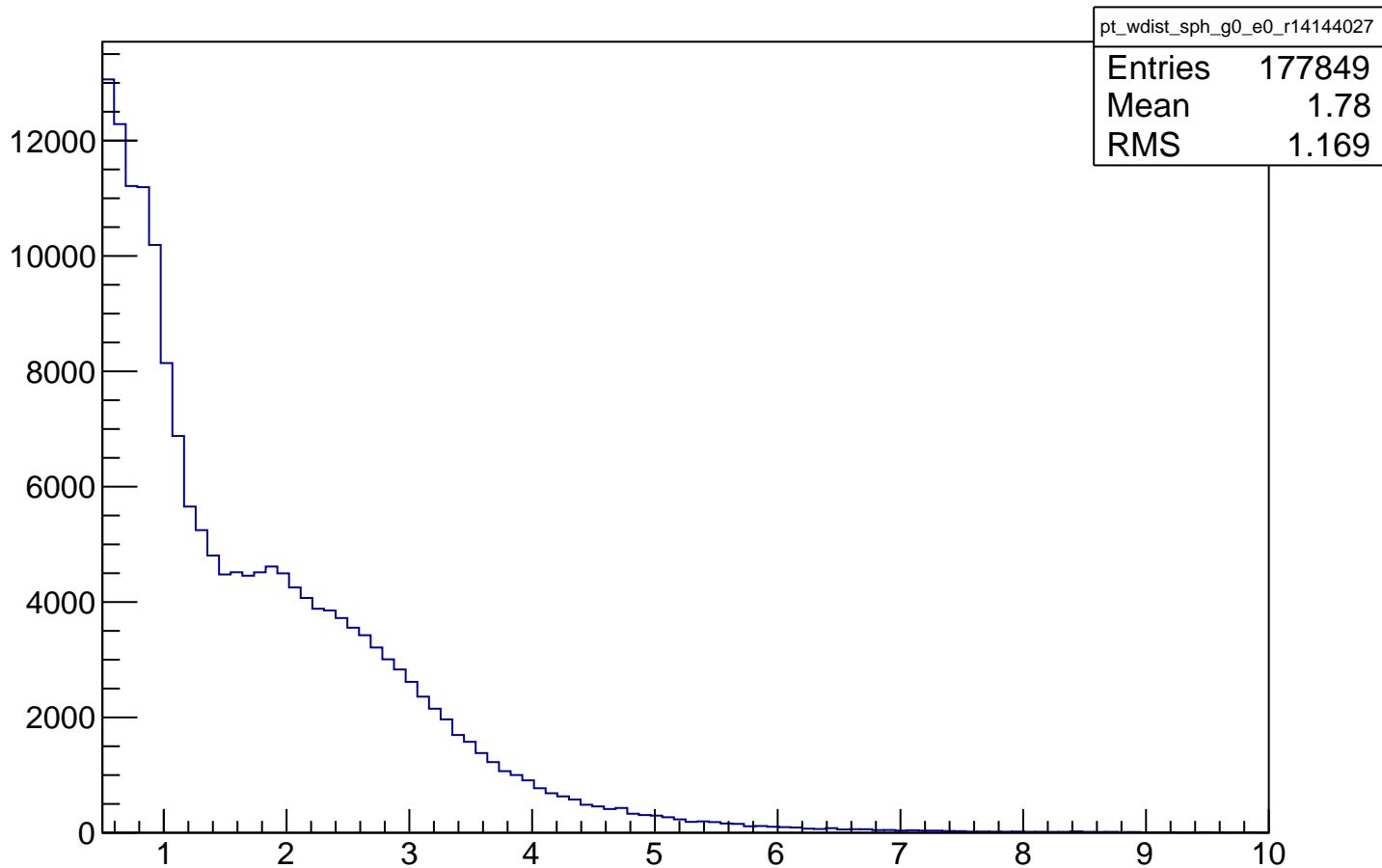
pt_wdist_sph_g0_e0_r14144025



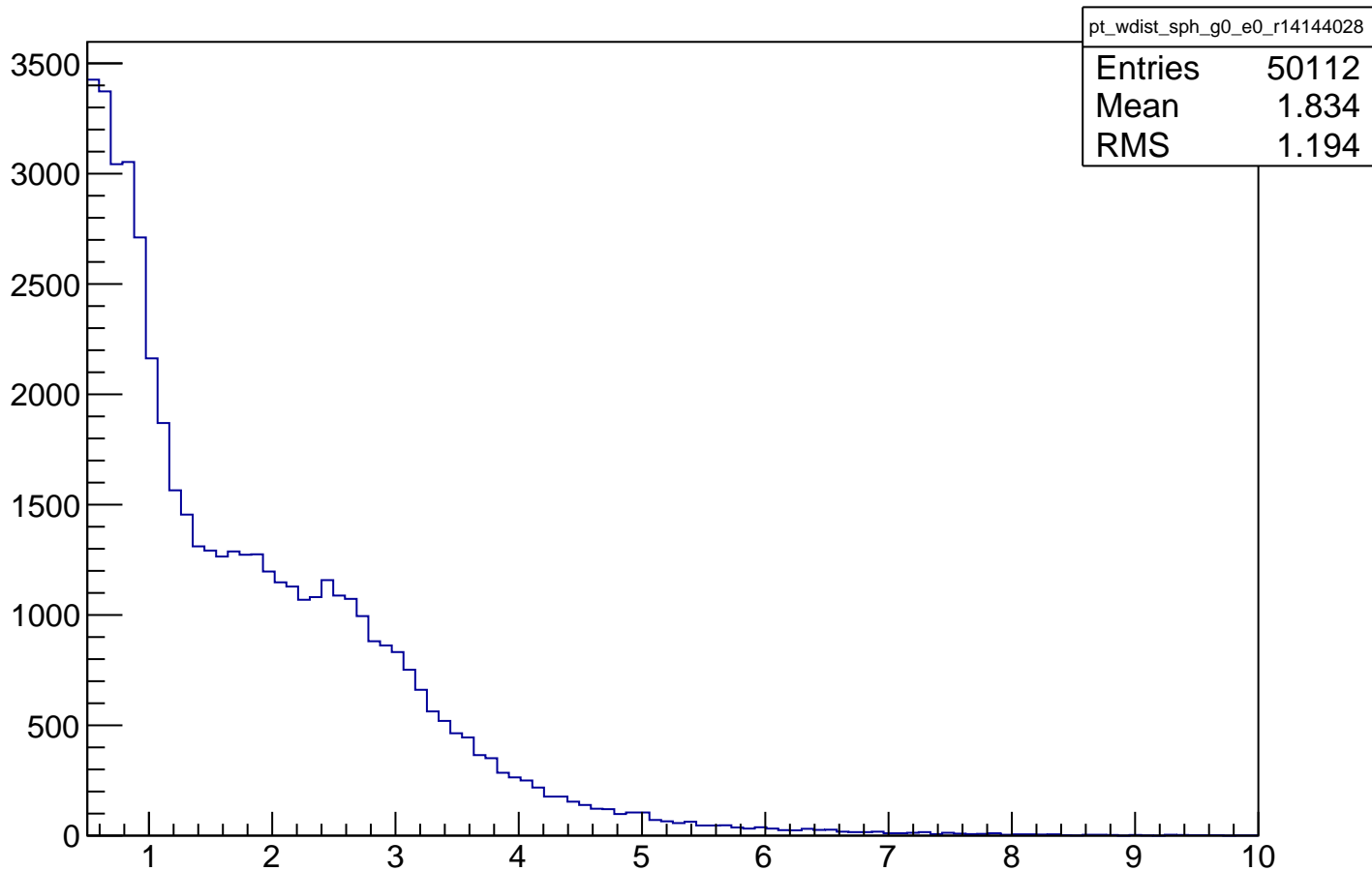
pt_wdist_sph_g0_e0_r14144026



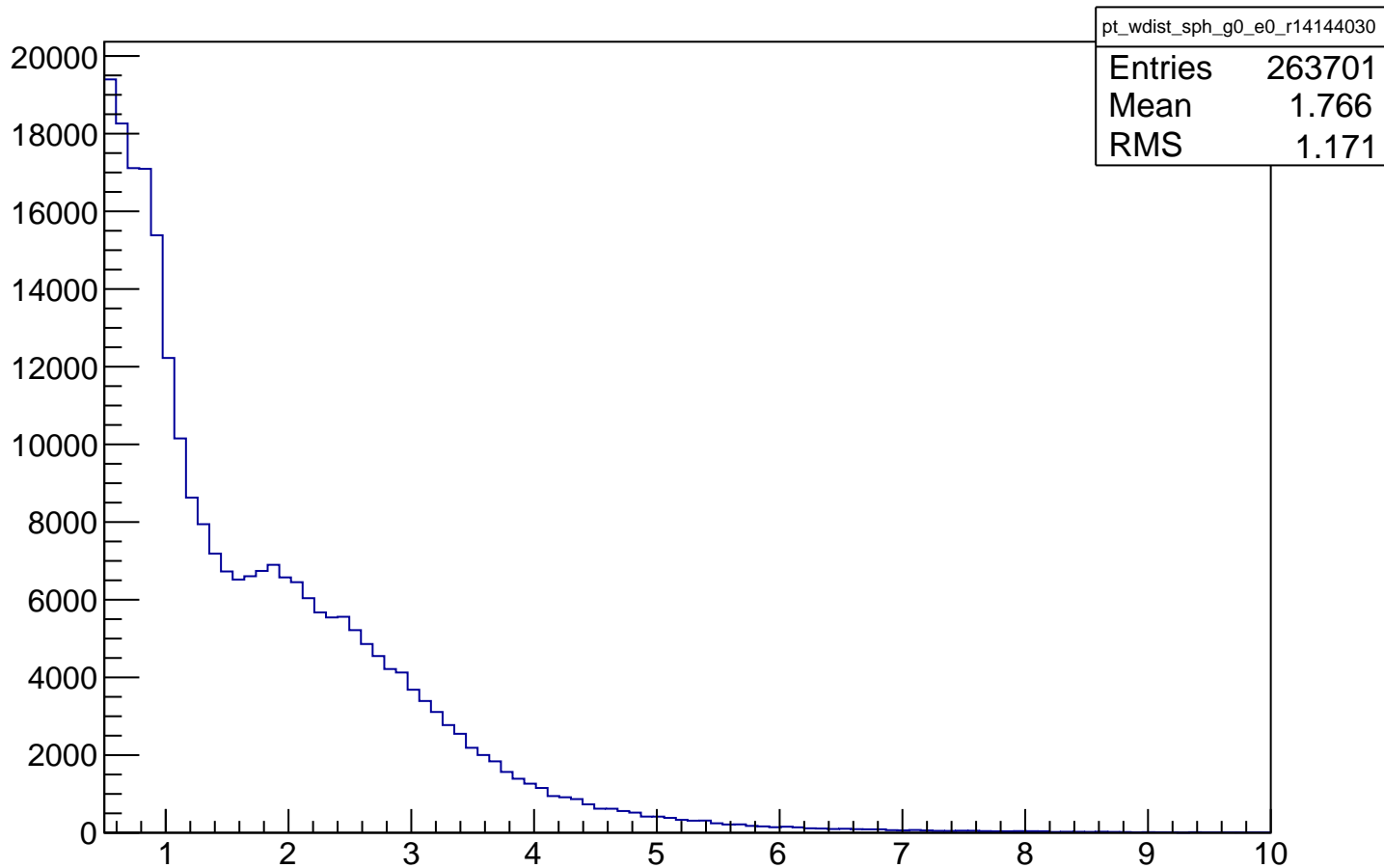
pt_wdist_sph_g0_e0_r14144027



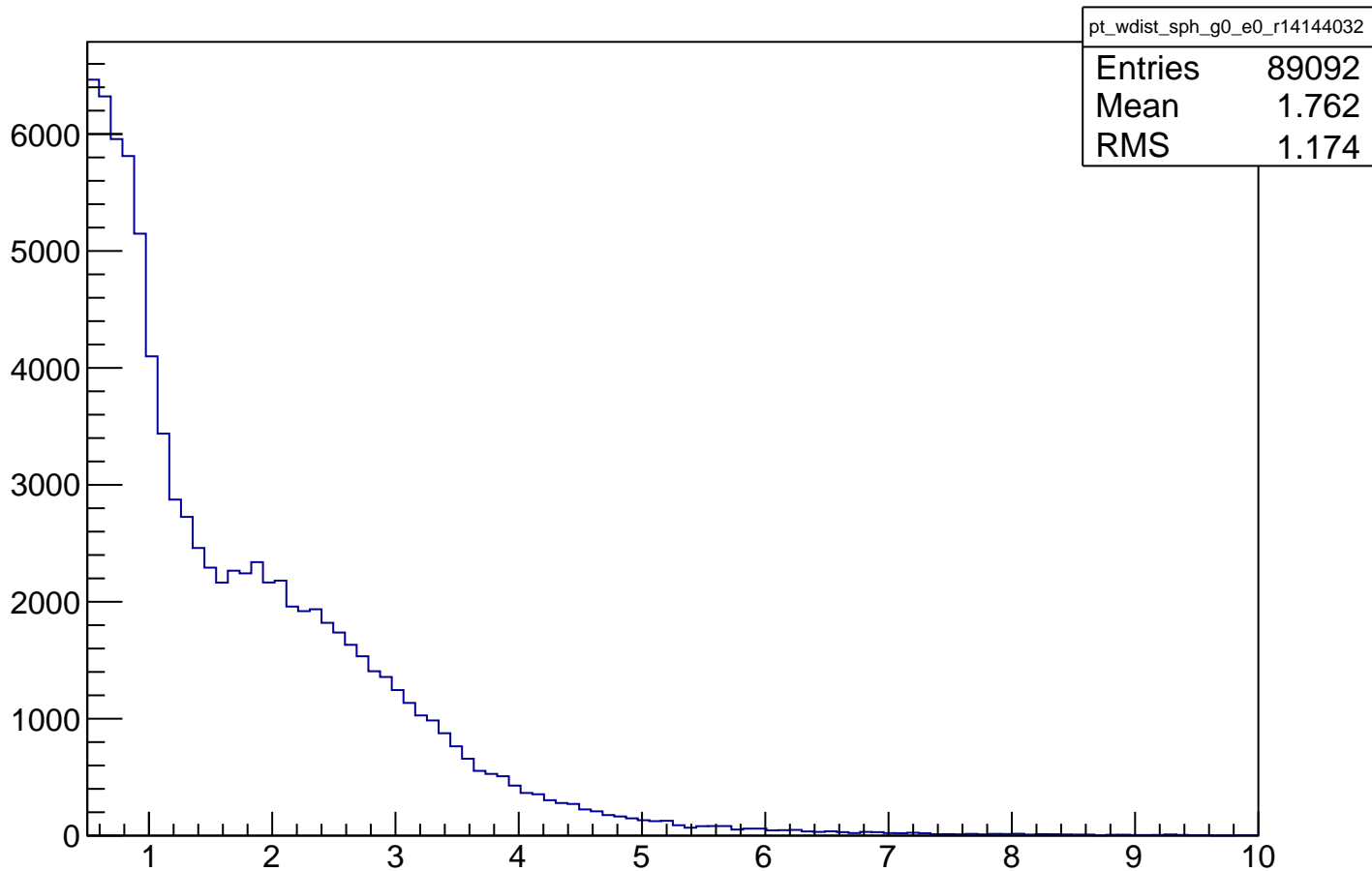
pt_wdist_sph_g0_e0_r14144028



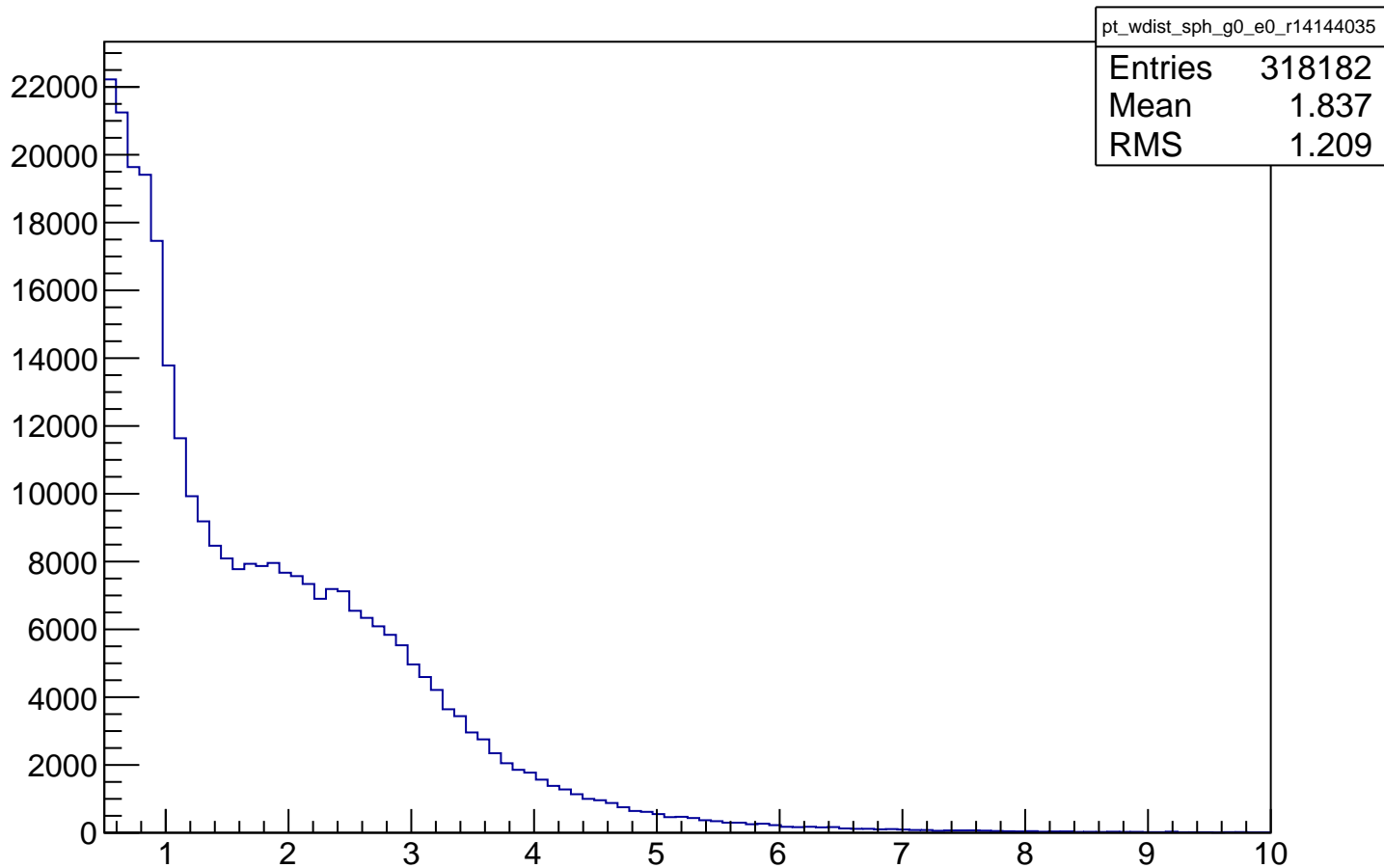
pt_wdist_sph_g0_e0_r14144030



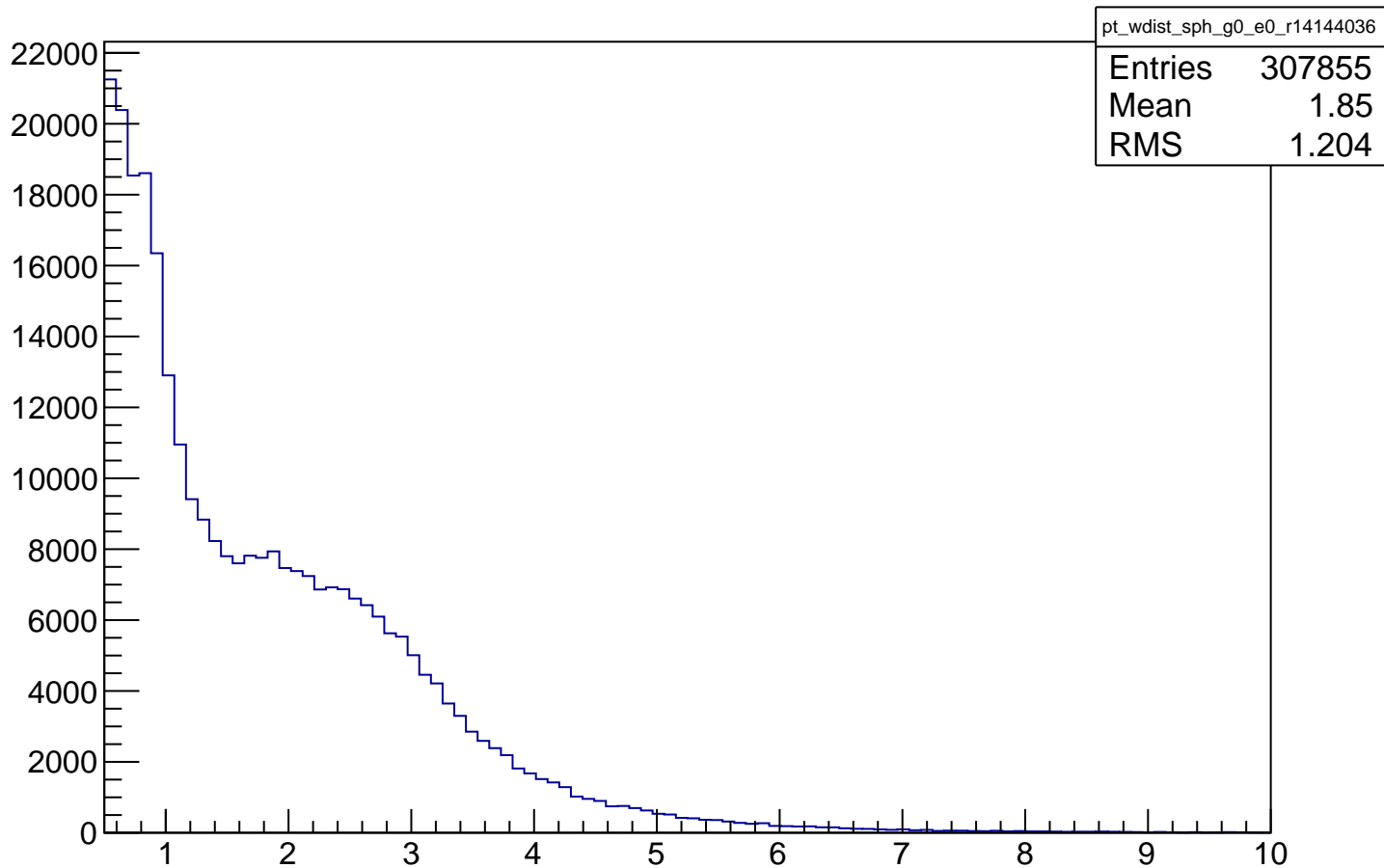
pt_wdist_sph_g0_e0_r14144032



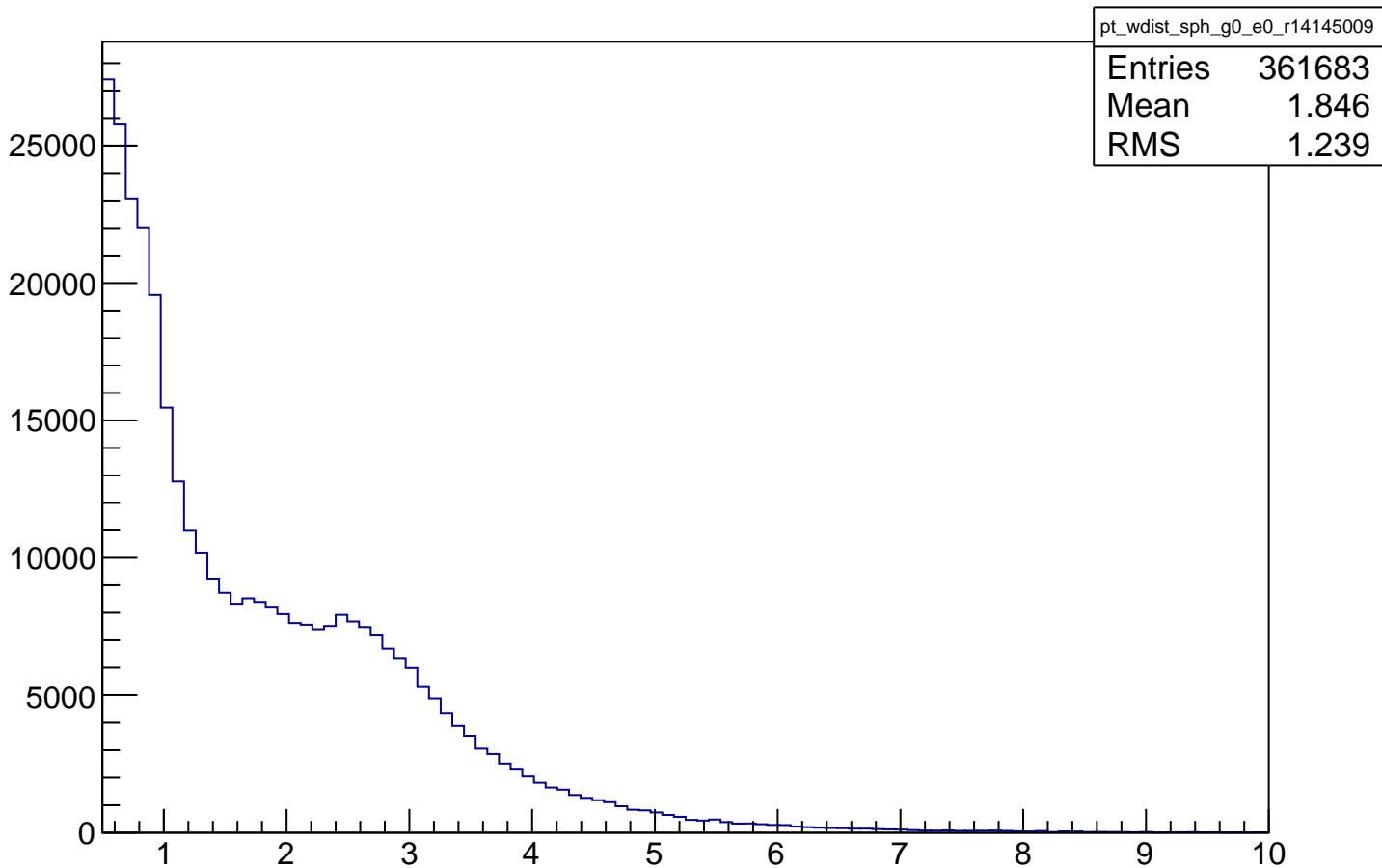
pt_wdist_sph_g0_e0_r14144035



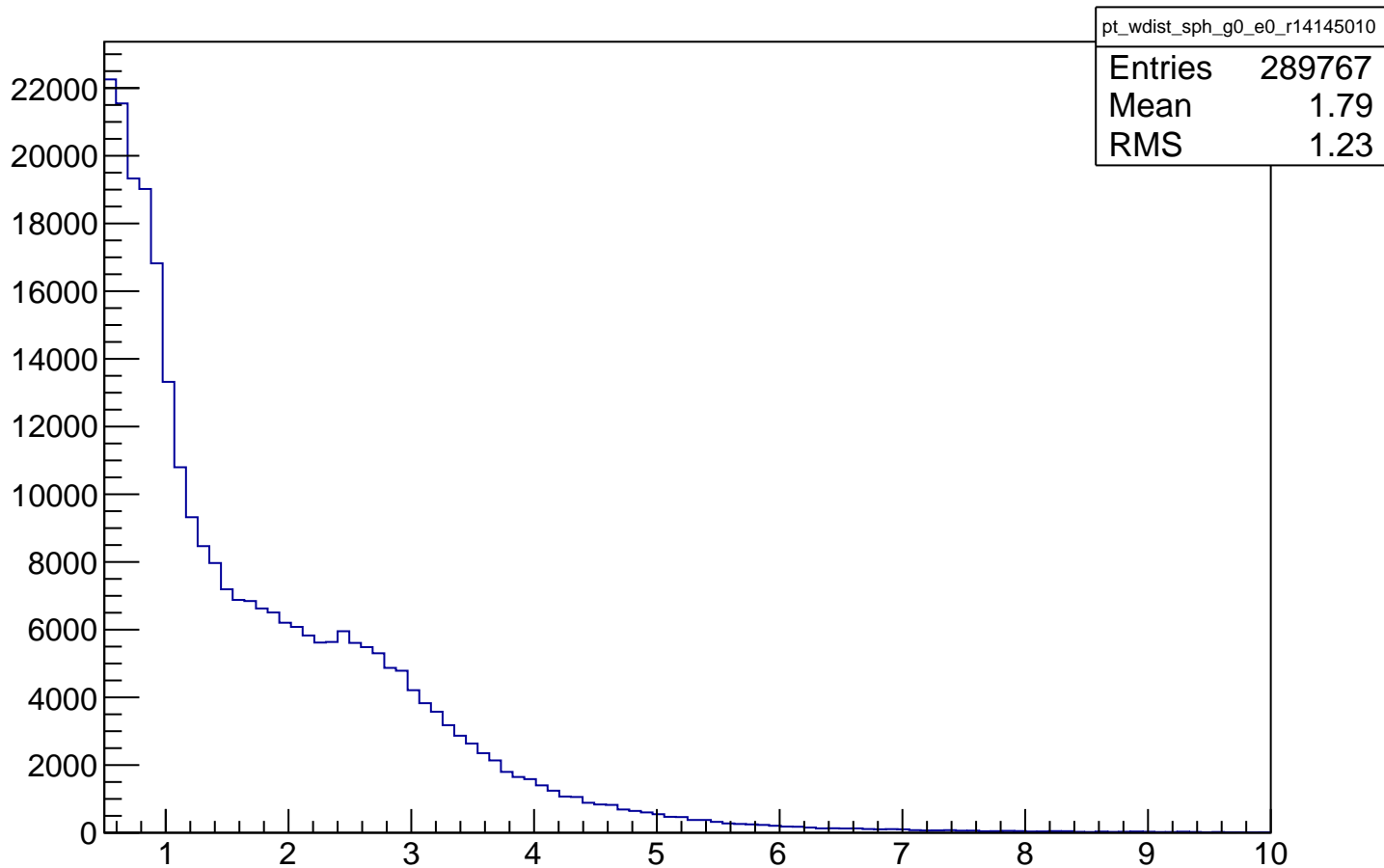
pt_wdist_sph_g0_e0_r14144036



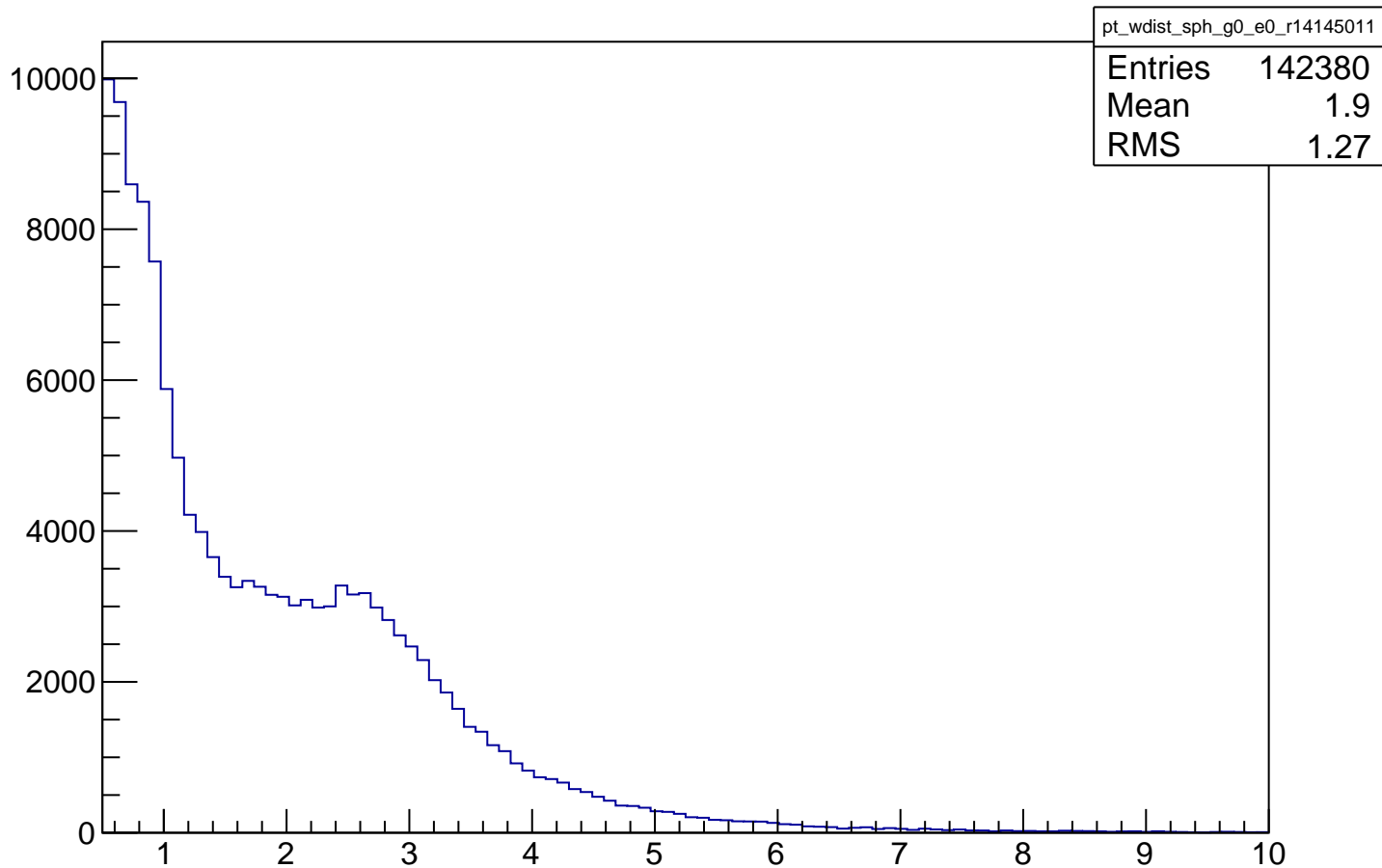
pt_wdist_sph_g0_e0_r14145009



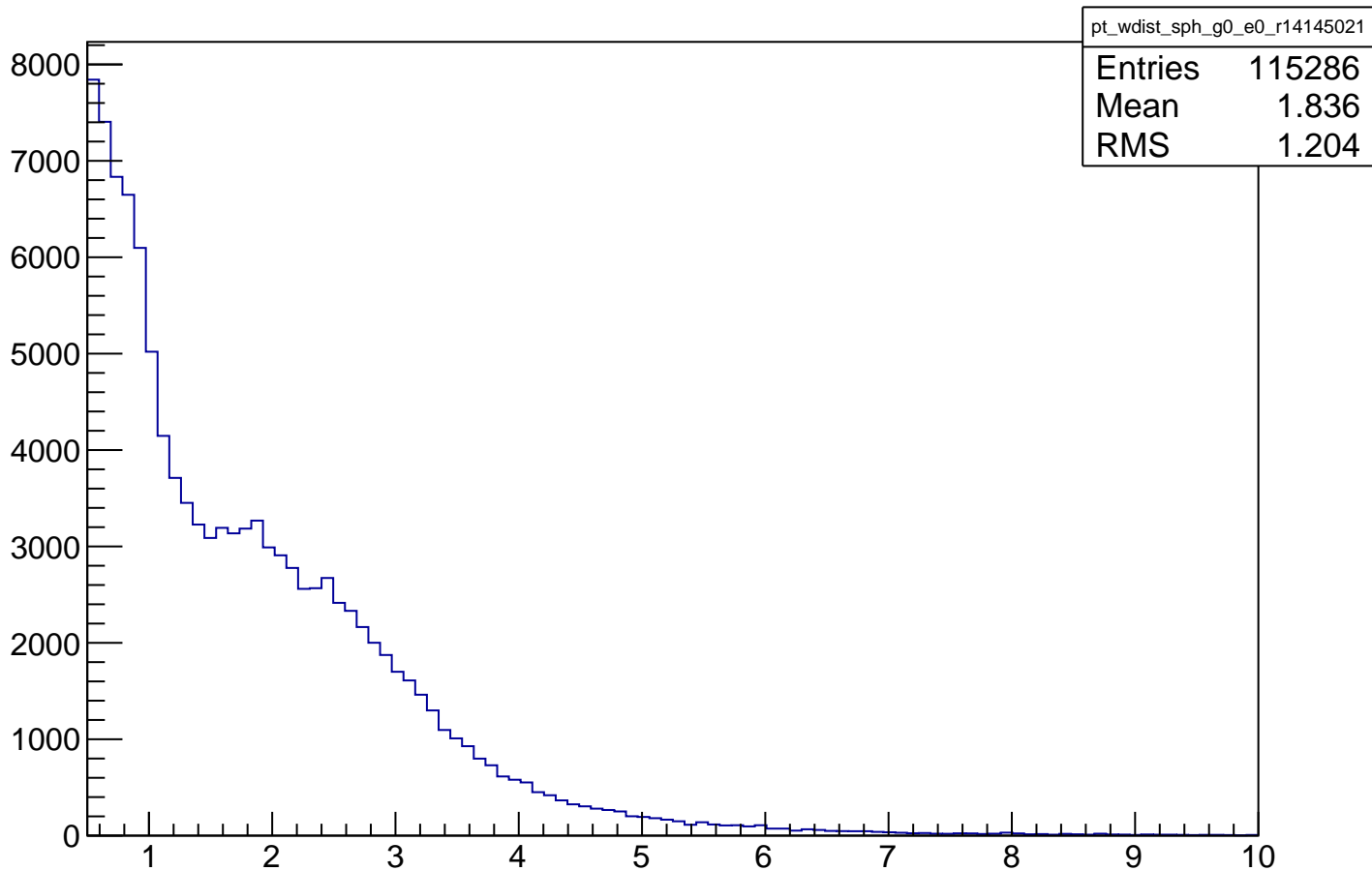
pt_wdist_sph_g0_e0_r14145010



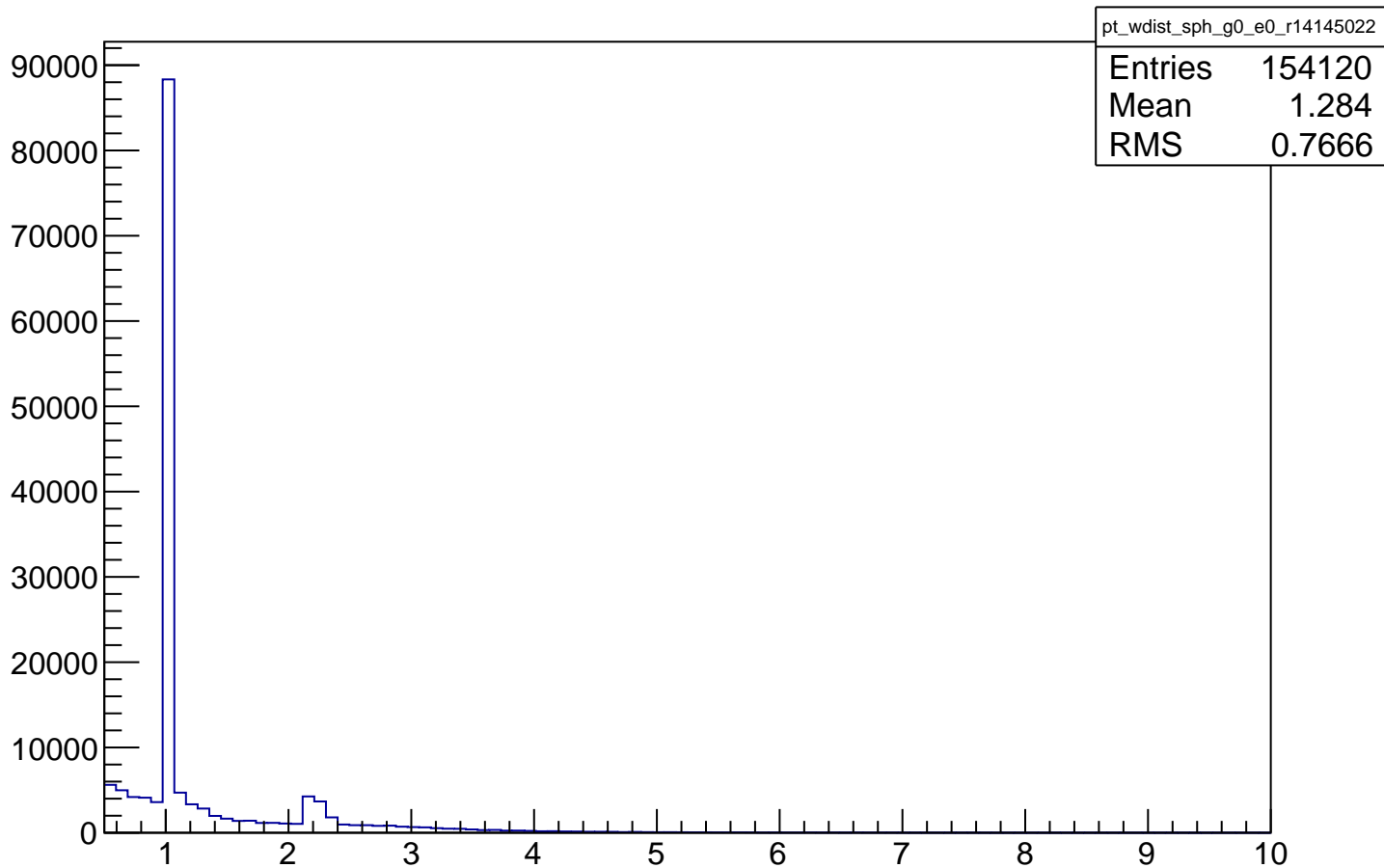
pt_wdist_sph_g0_e0_r14145011



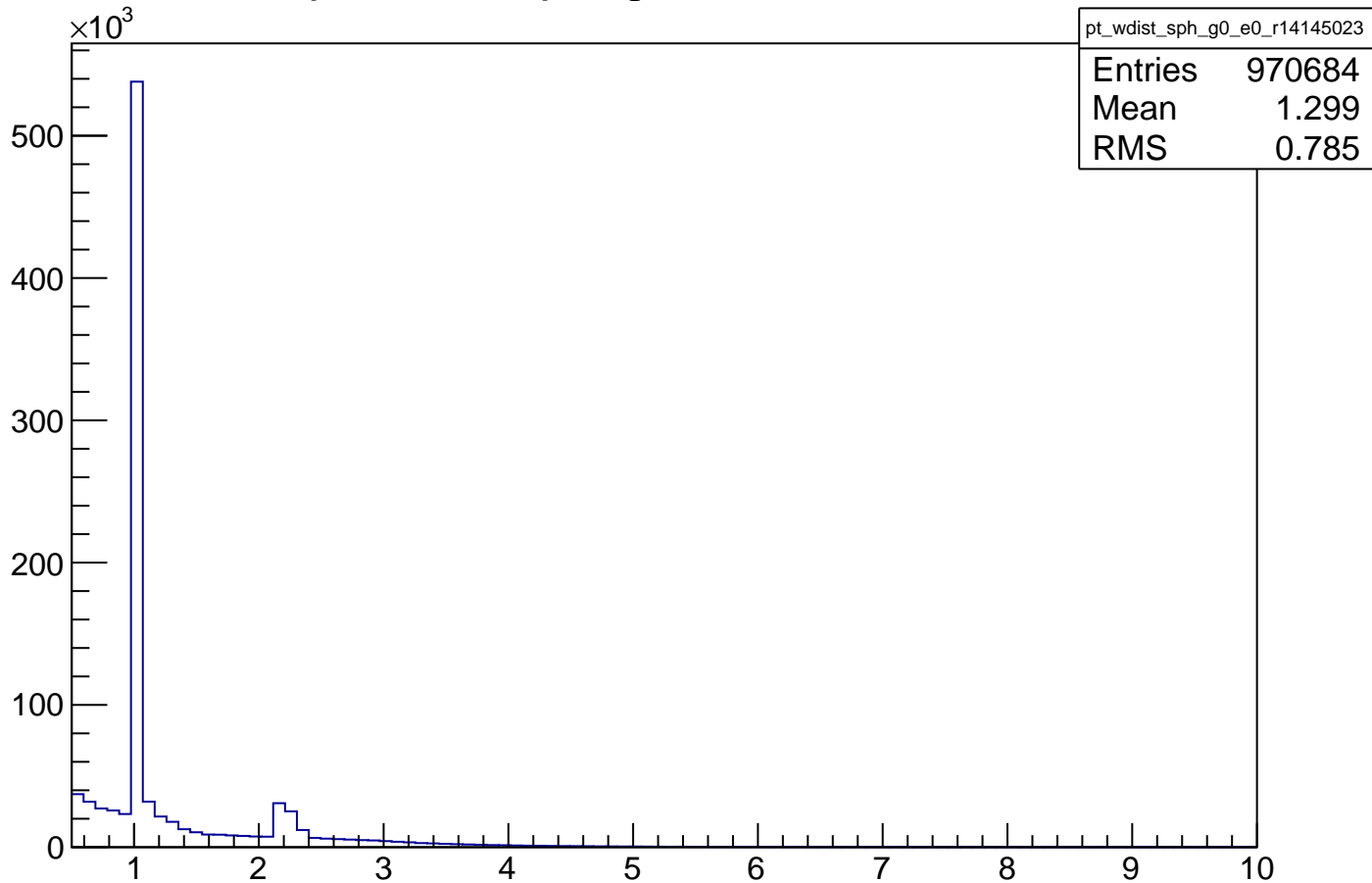
pt_wdist_sph_g0_e0_r14145021



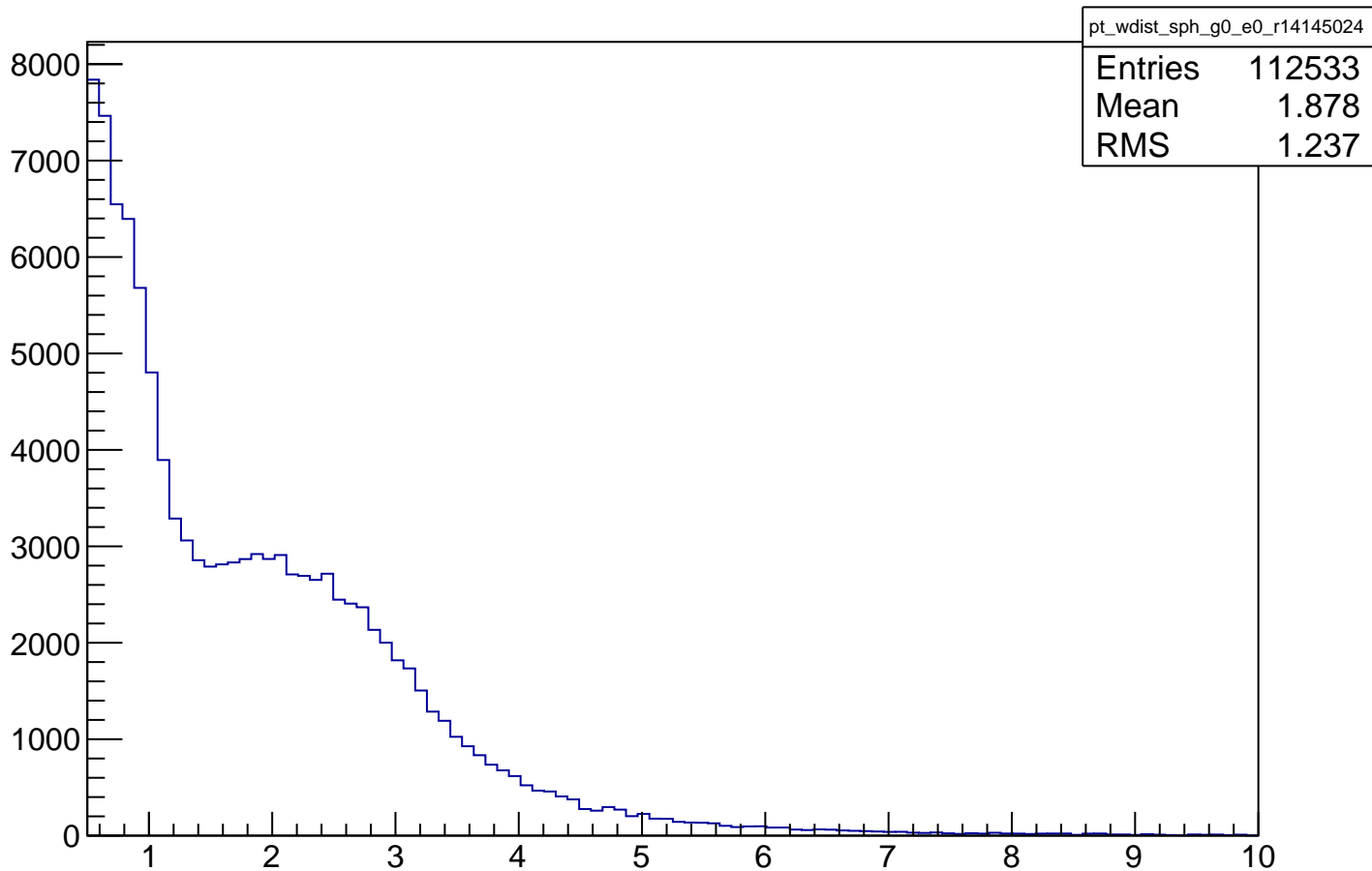
pt_wdist_sph_g0_e0_r14145022



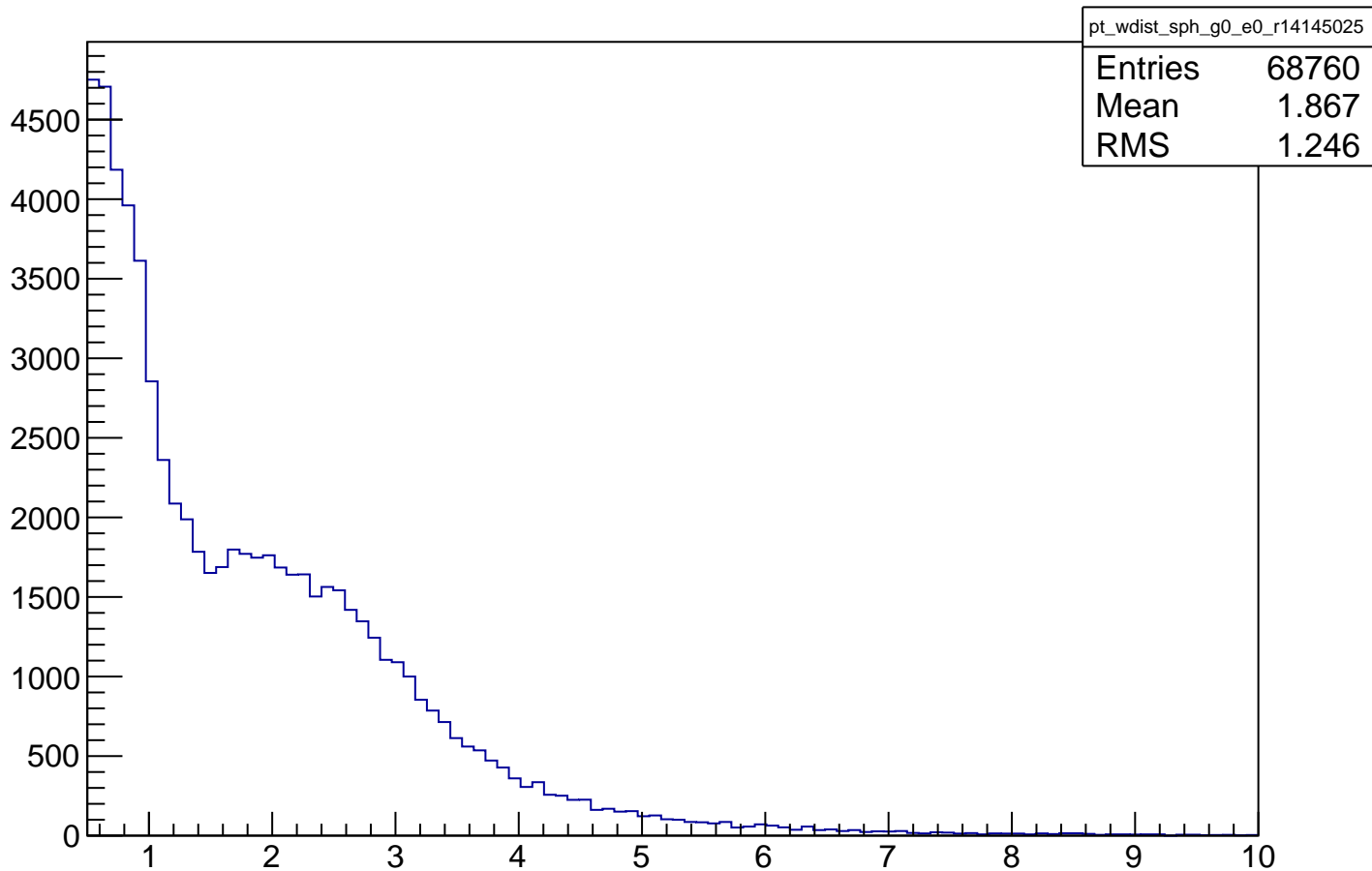
pt_wdist_sph_g0_e0_r14145023



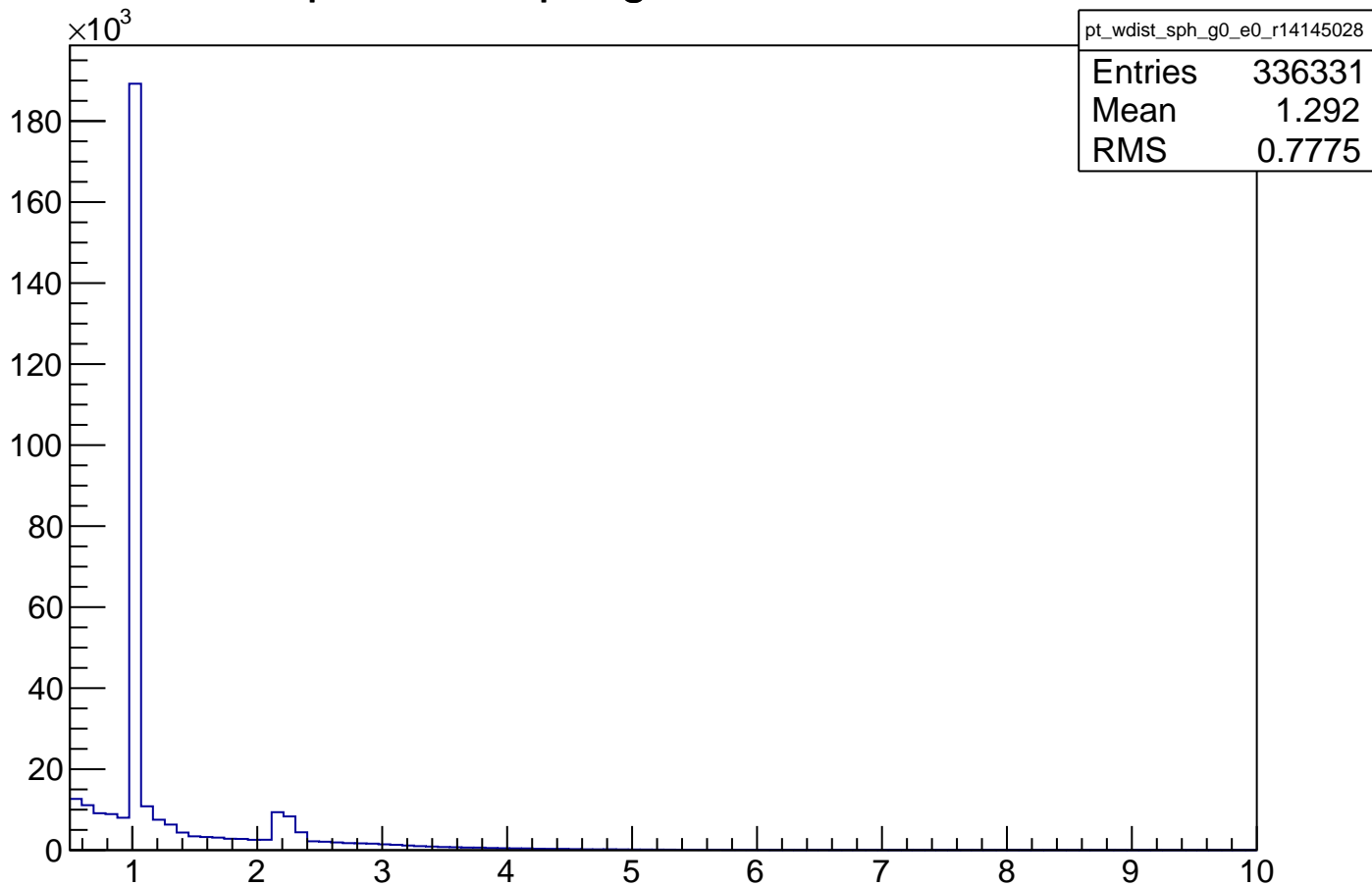
pt_wdist_sph_g0_e0_r14145024



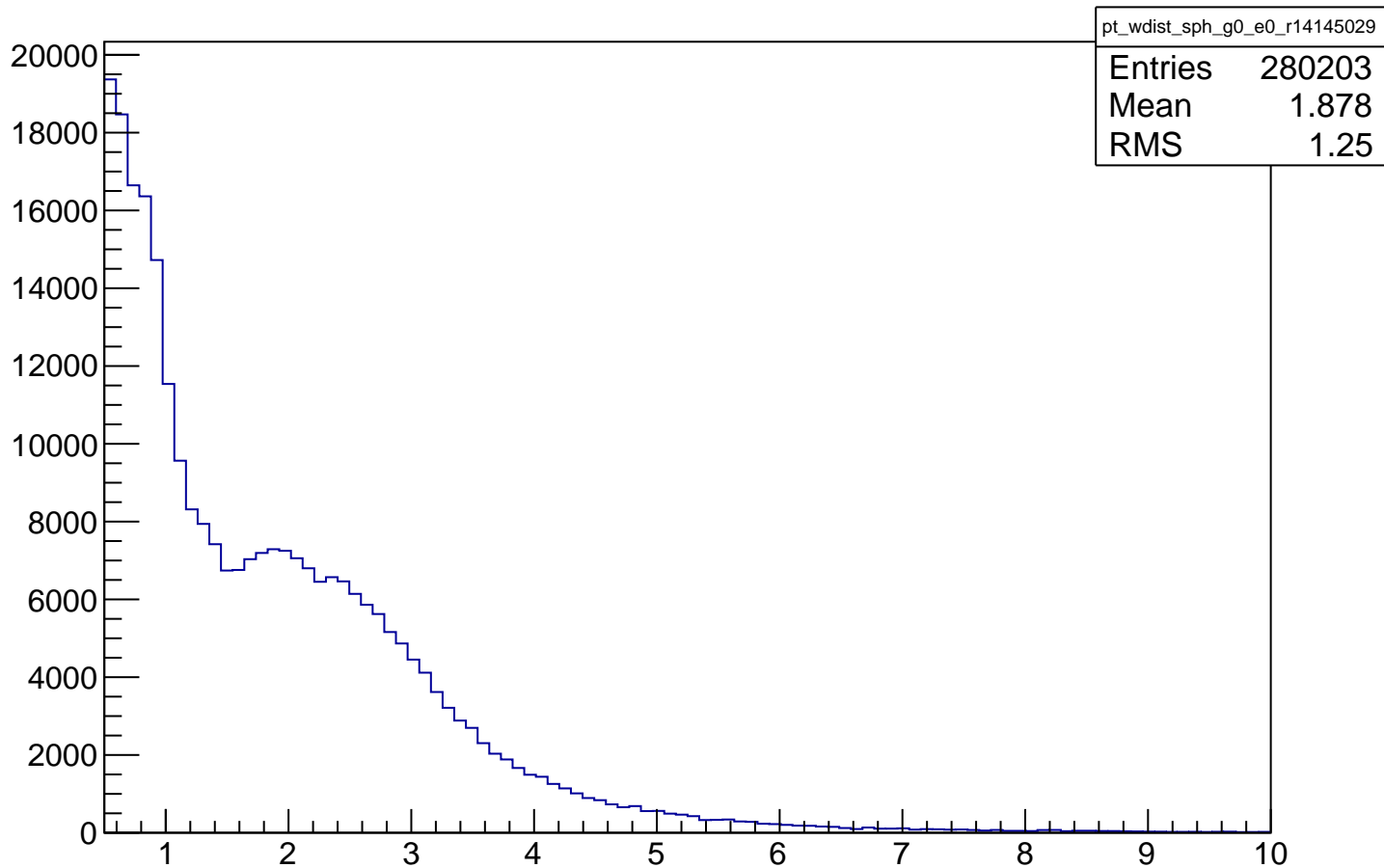
pt_wdist_sph_g0_e0_r14145025



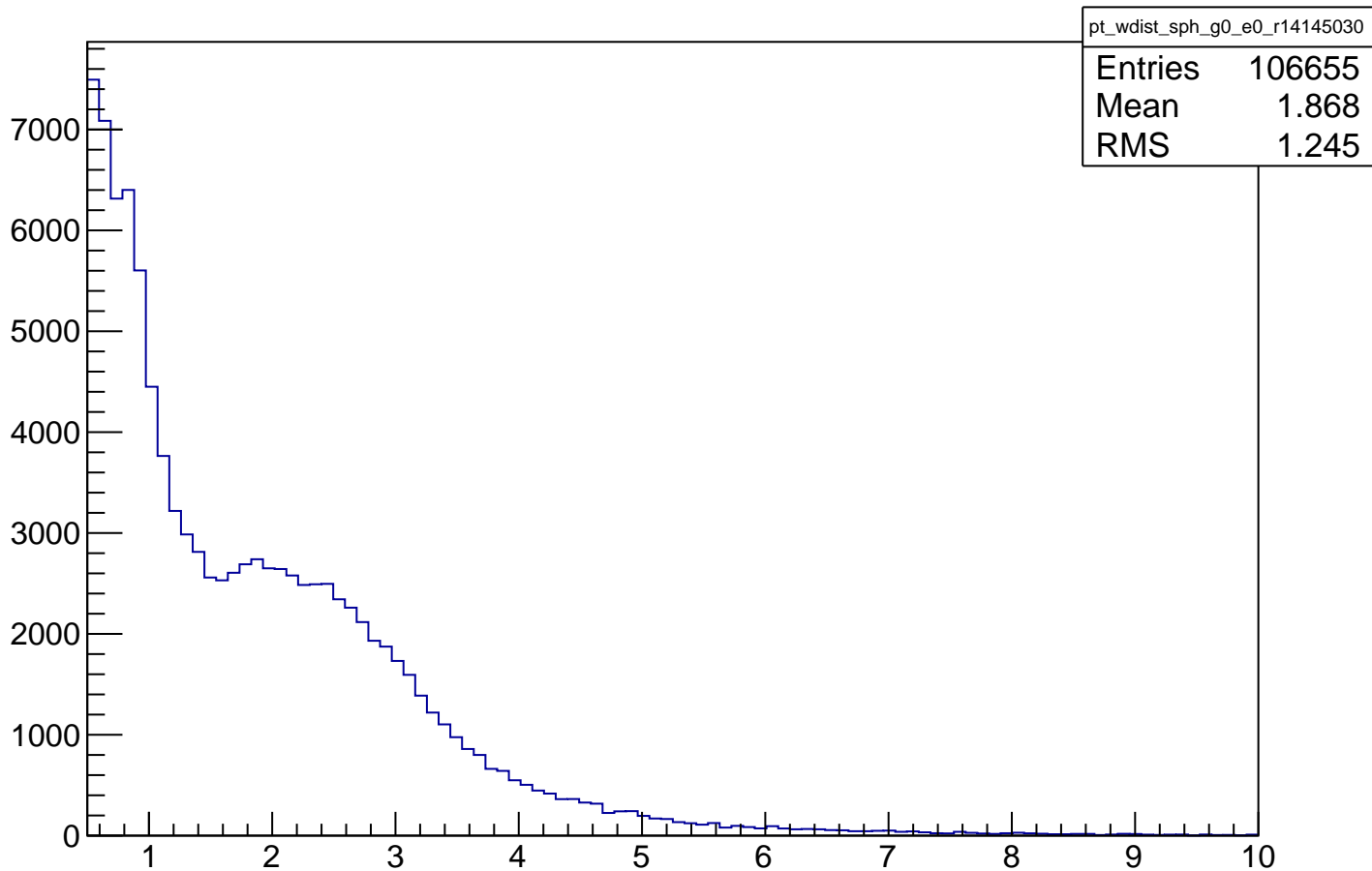
pt_wdist_sph_g0_e0_r14145028



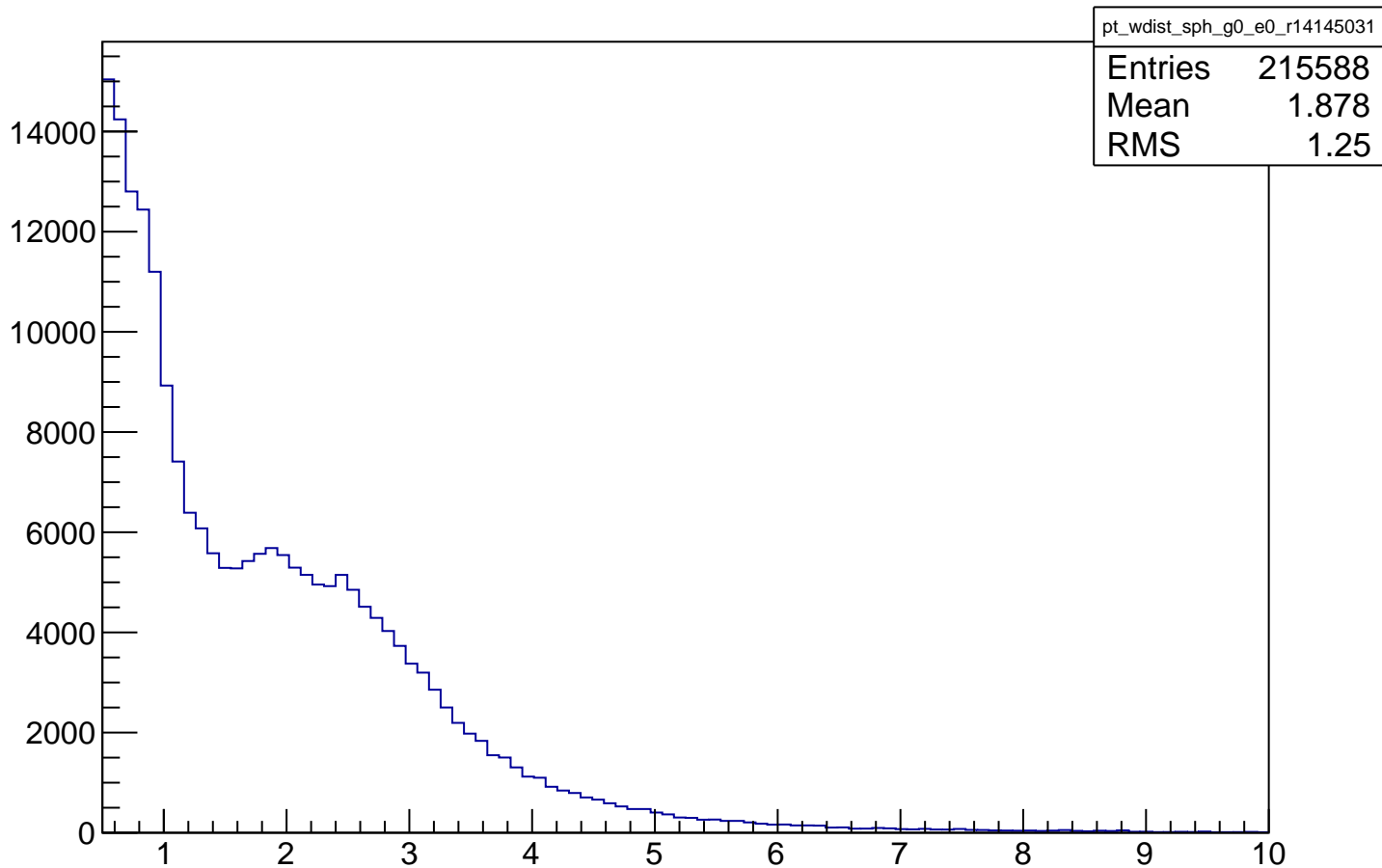
pt_wdist_sph_g0_e0_r14145029



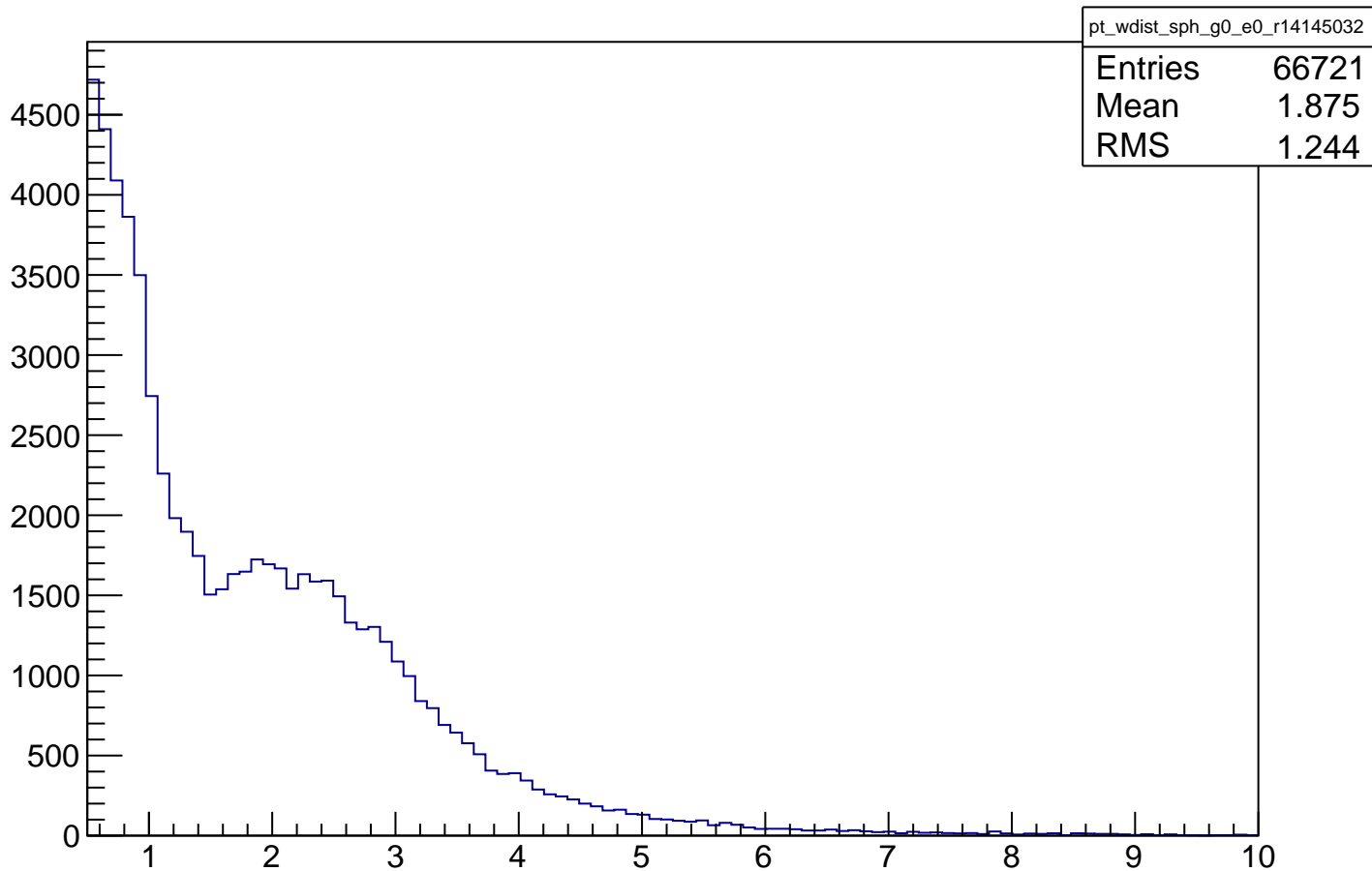
pt_wdist_sph_g0_e0_r14145030



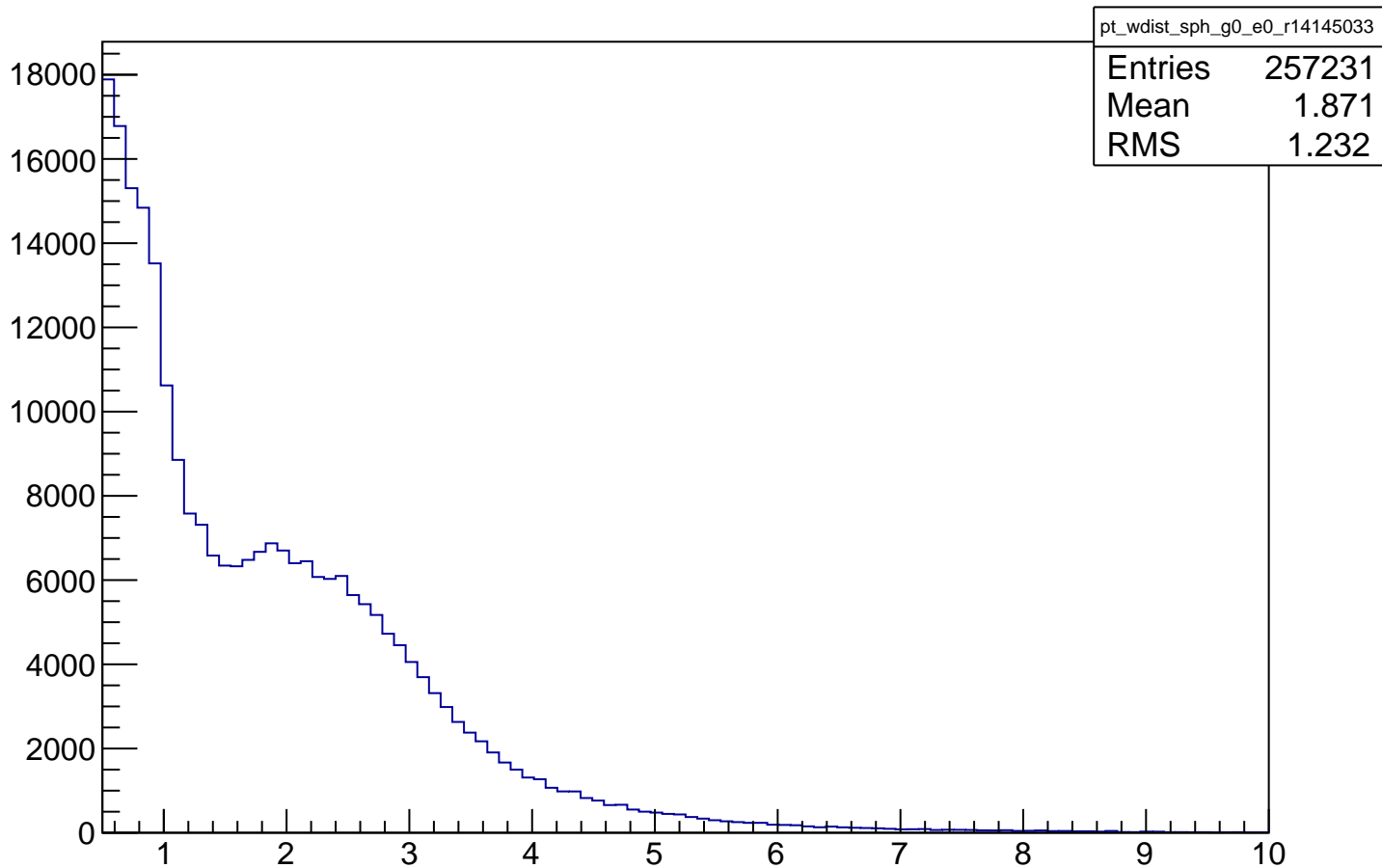
pt_wdist_sph_g0_e0_r14145031



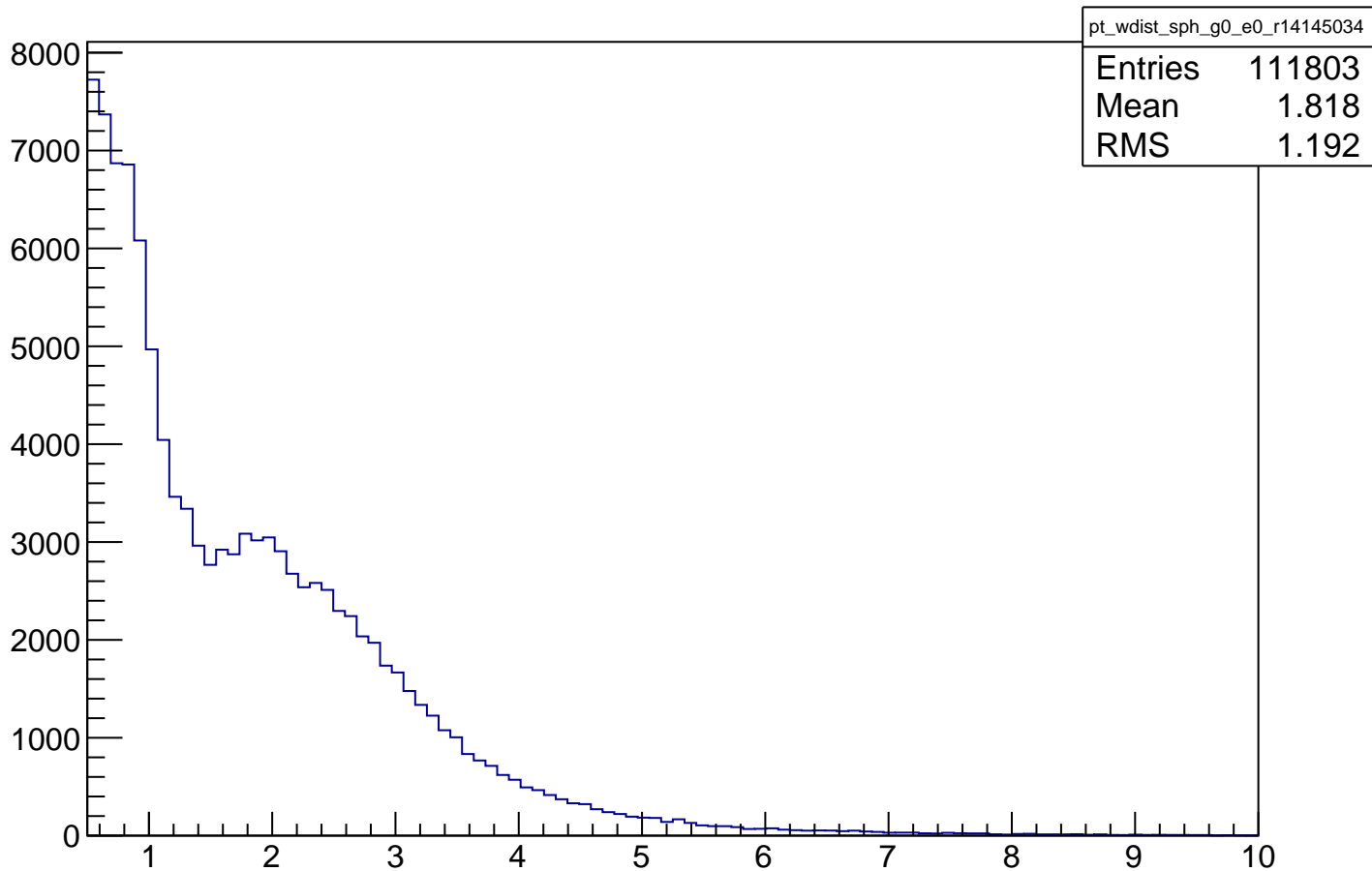
pt_wdist_sph_g0_e0_r14145032



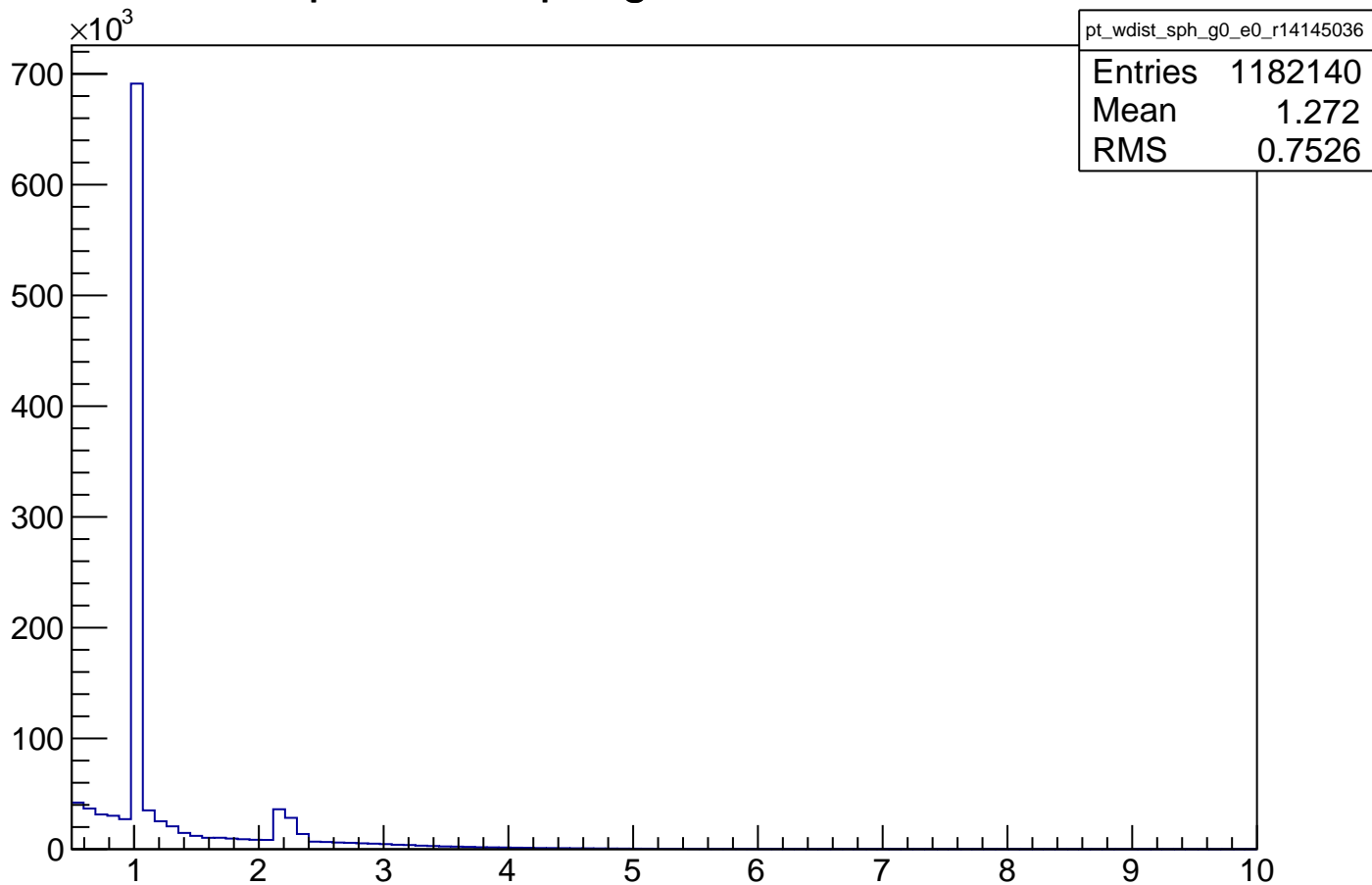
pt_wdist_sph_g0_e0_r14145033



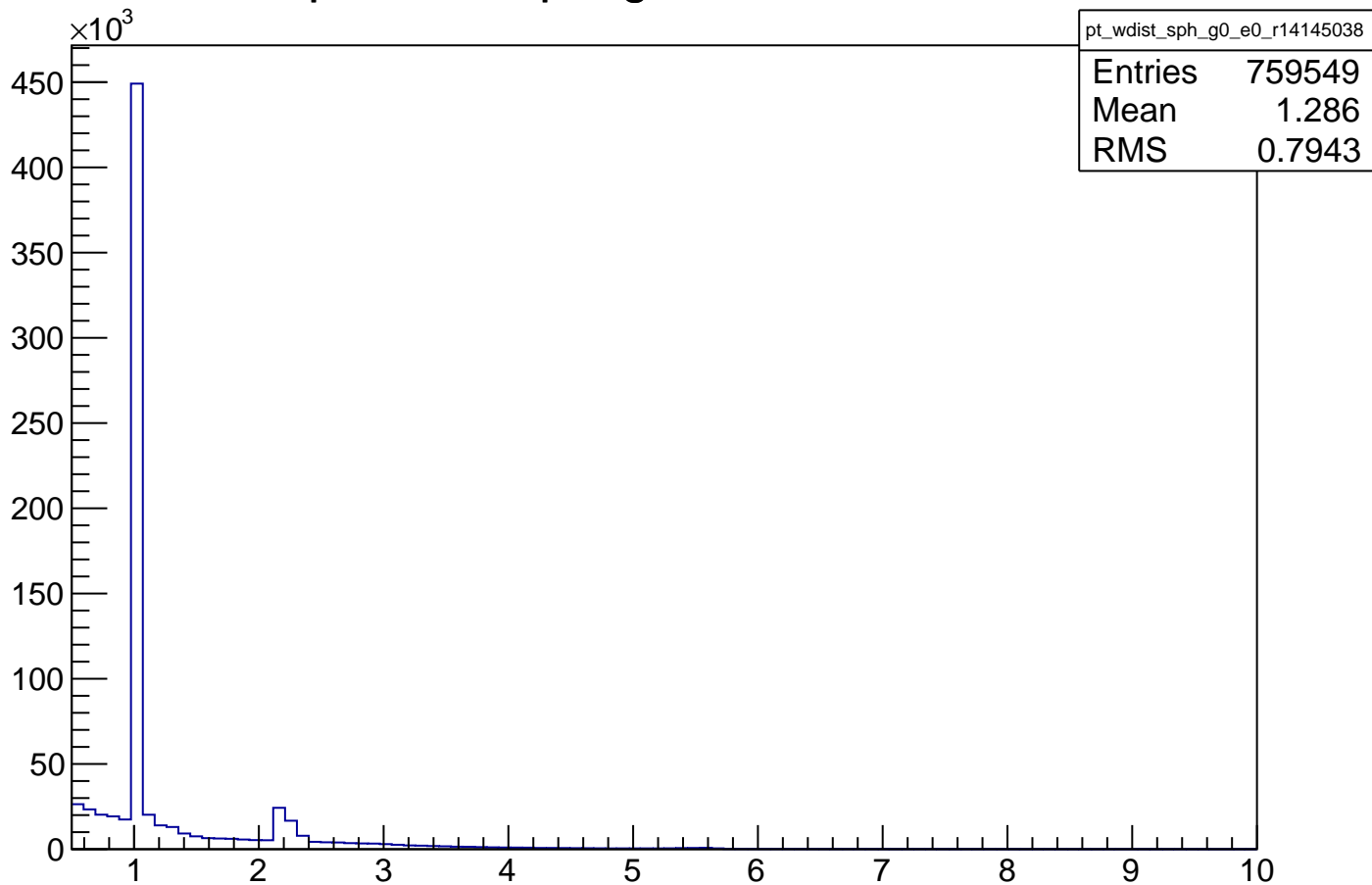
pt_wdist_sph_g0_e0_r14145034



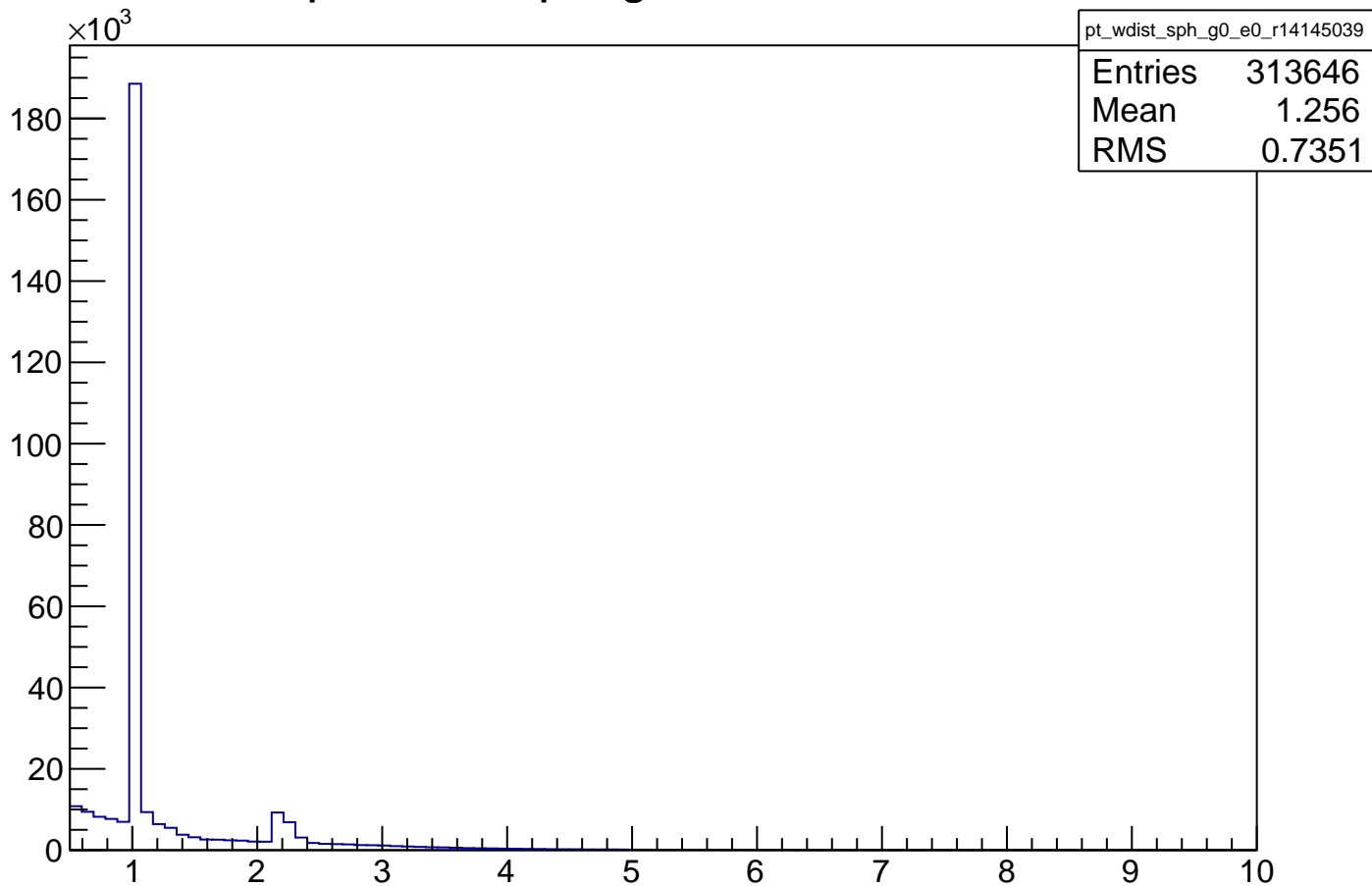
pt_wdist_sph_g0_e0_r14145036



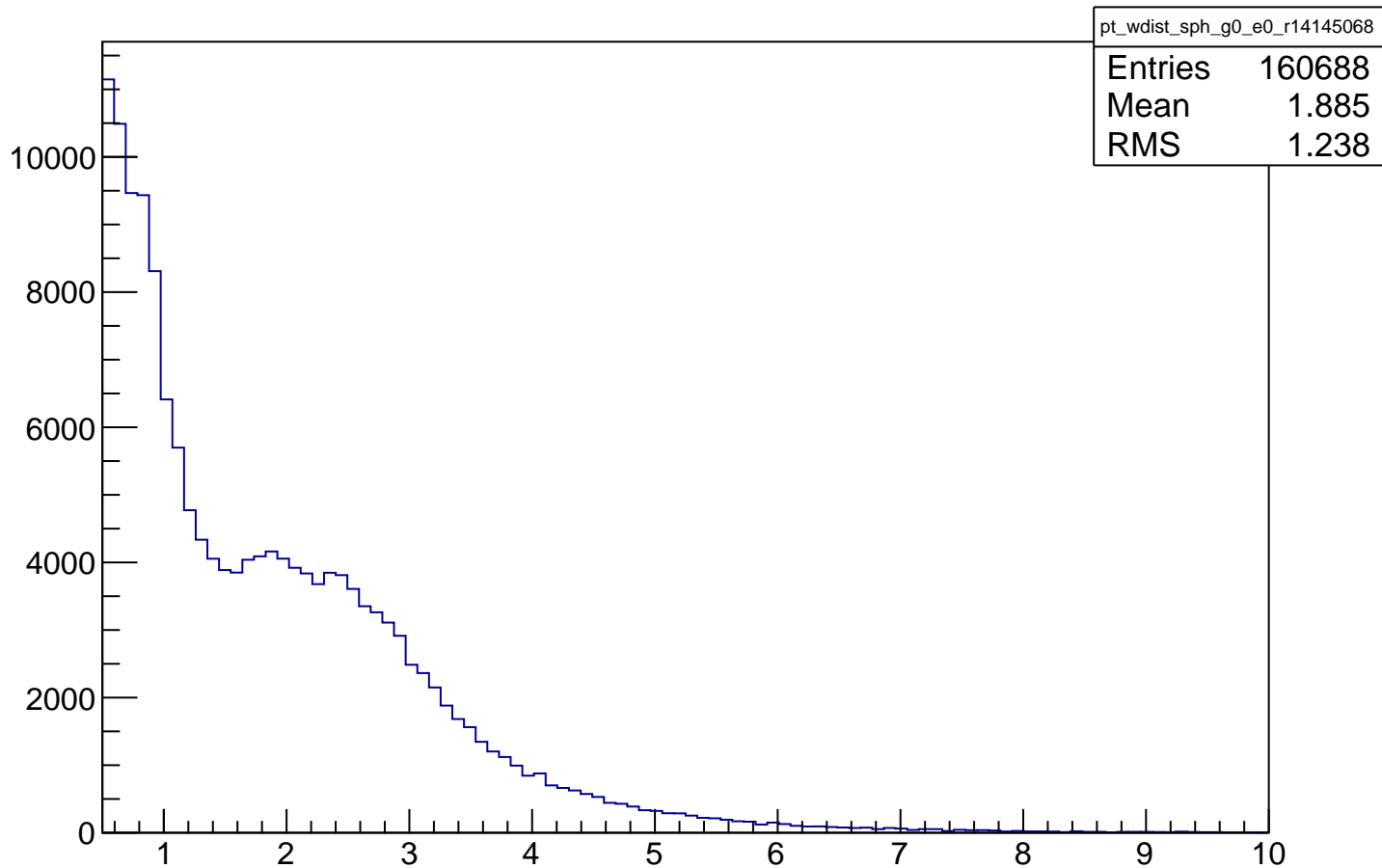
pt_wdist_sph_g0_e0_r14145038



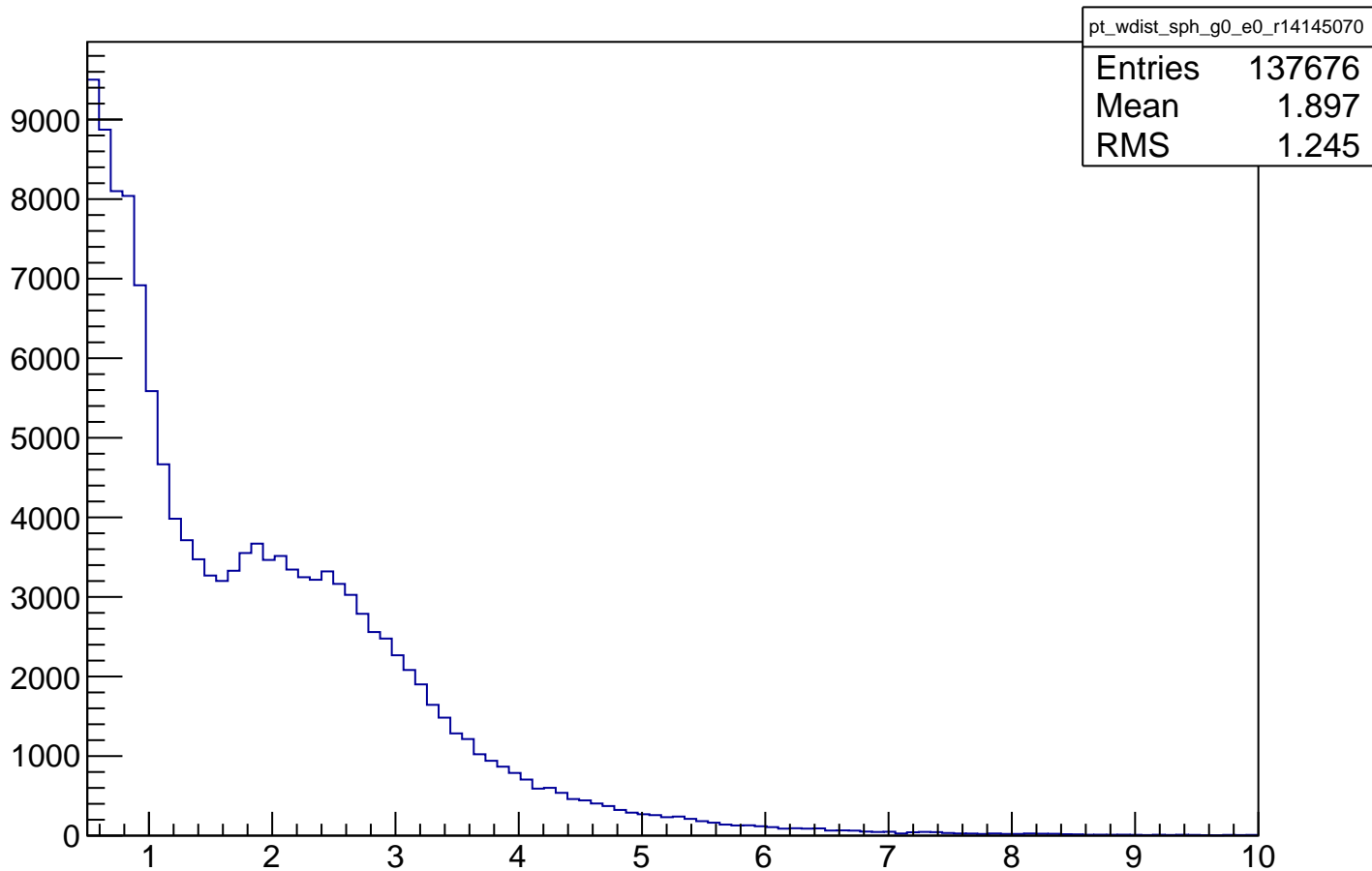
pt_wdist_sph_g0_e0_r14145039



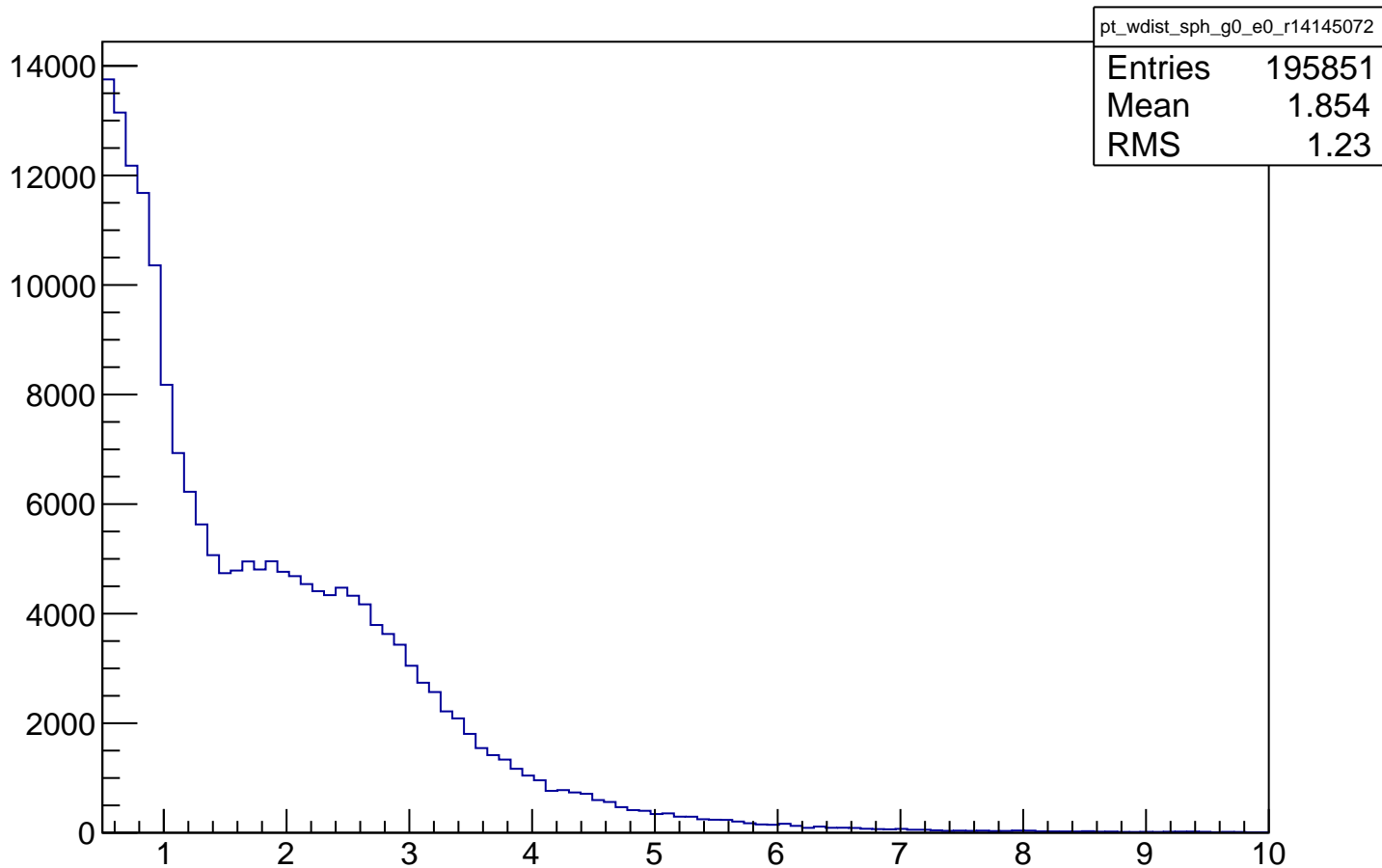
pt_wdist_sph_g0_e0_r14145068



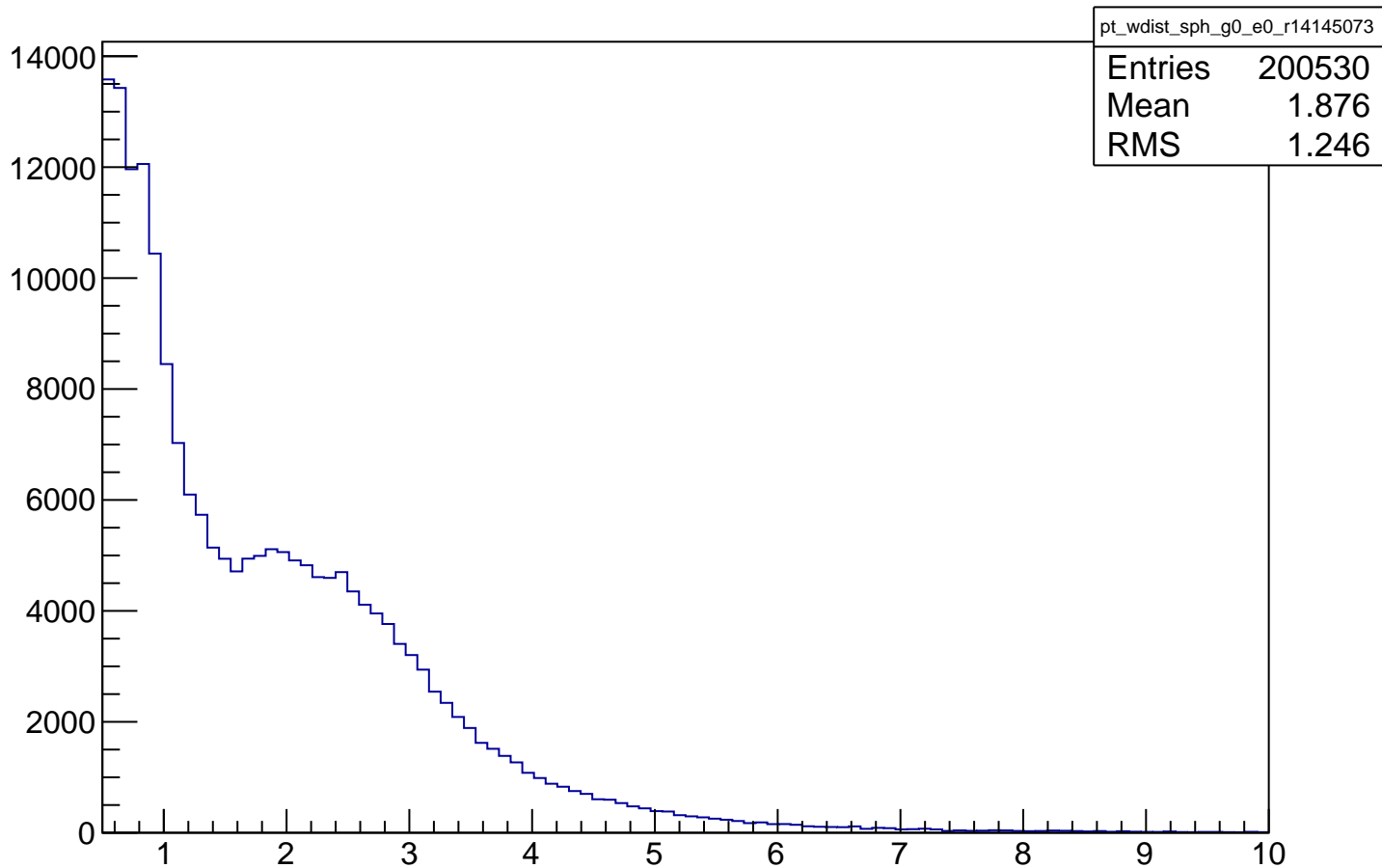
pt_wdist_sph_g0_e0_r14145070



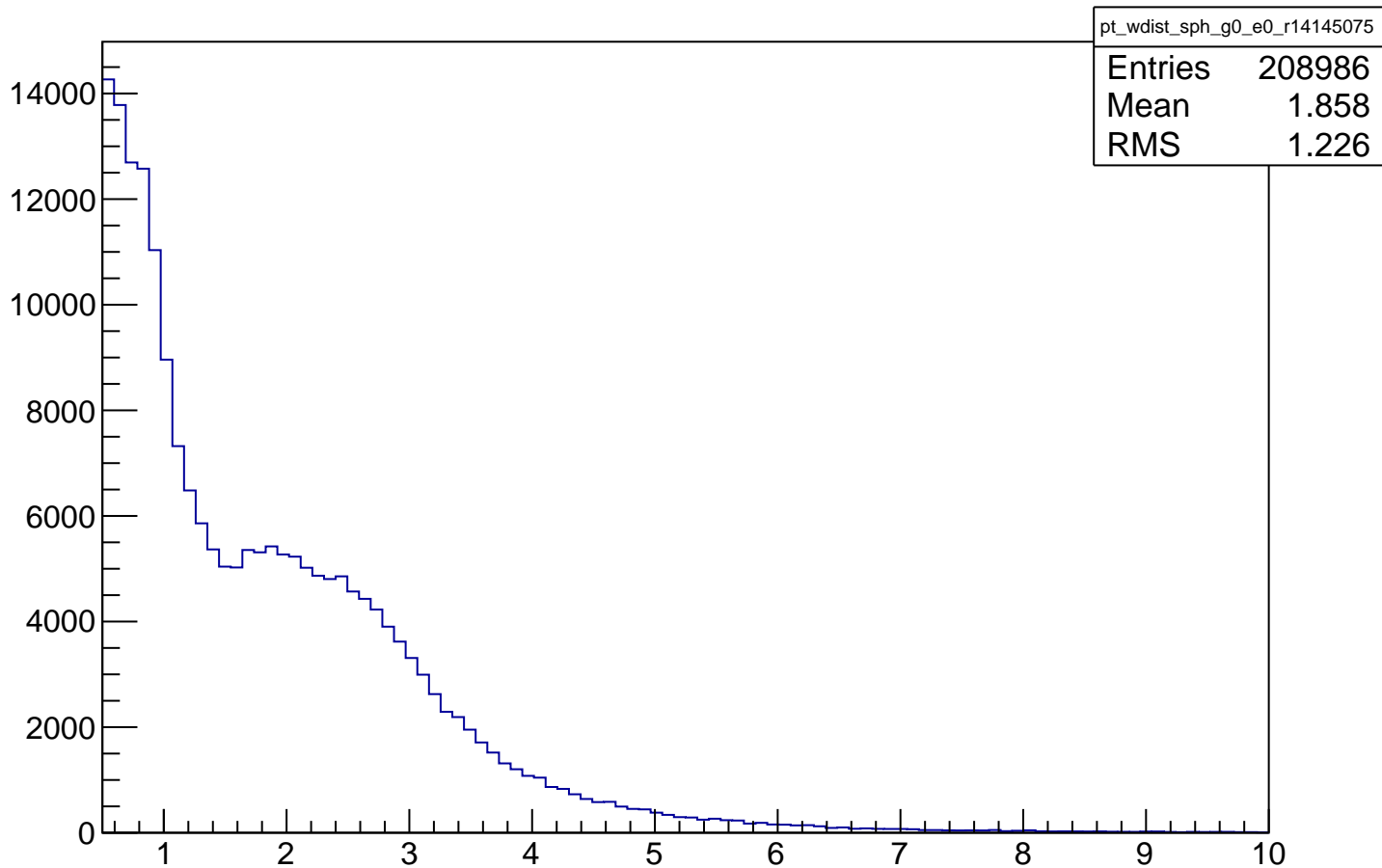
pt_wdist_sph_g0_e0_r14145072



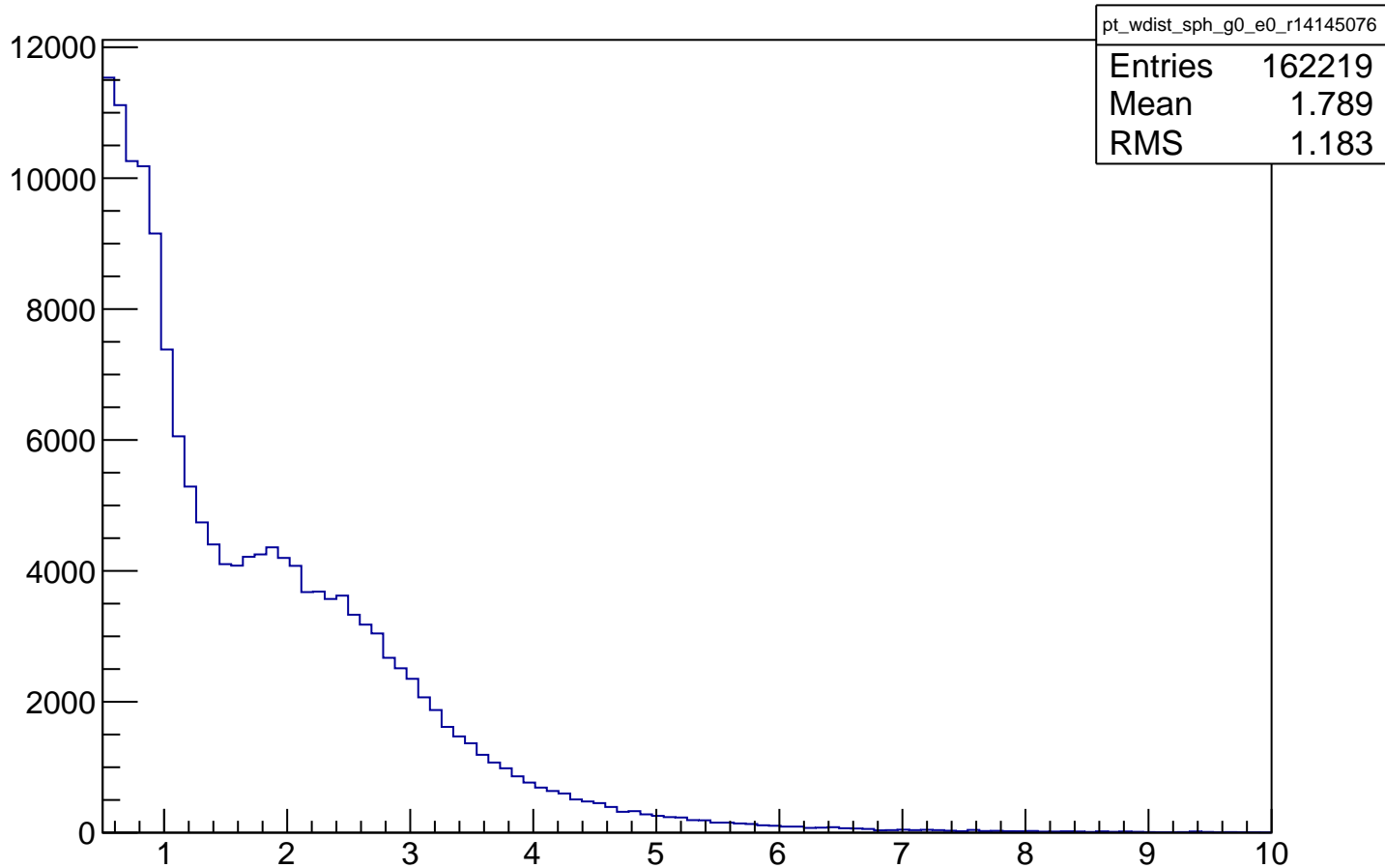
pt_wdist_sph_g0_e0_r14145073



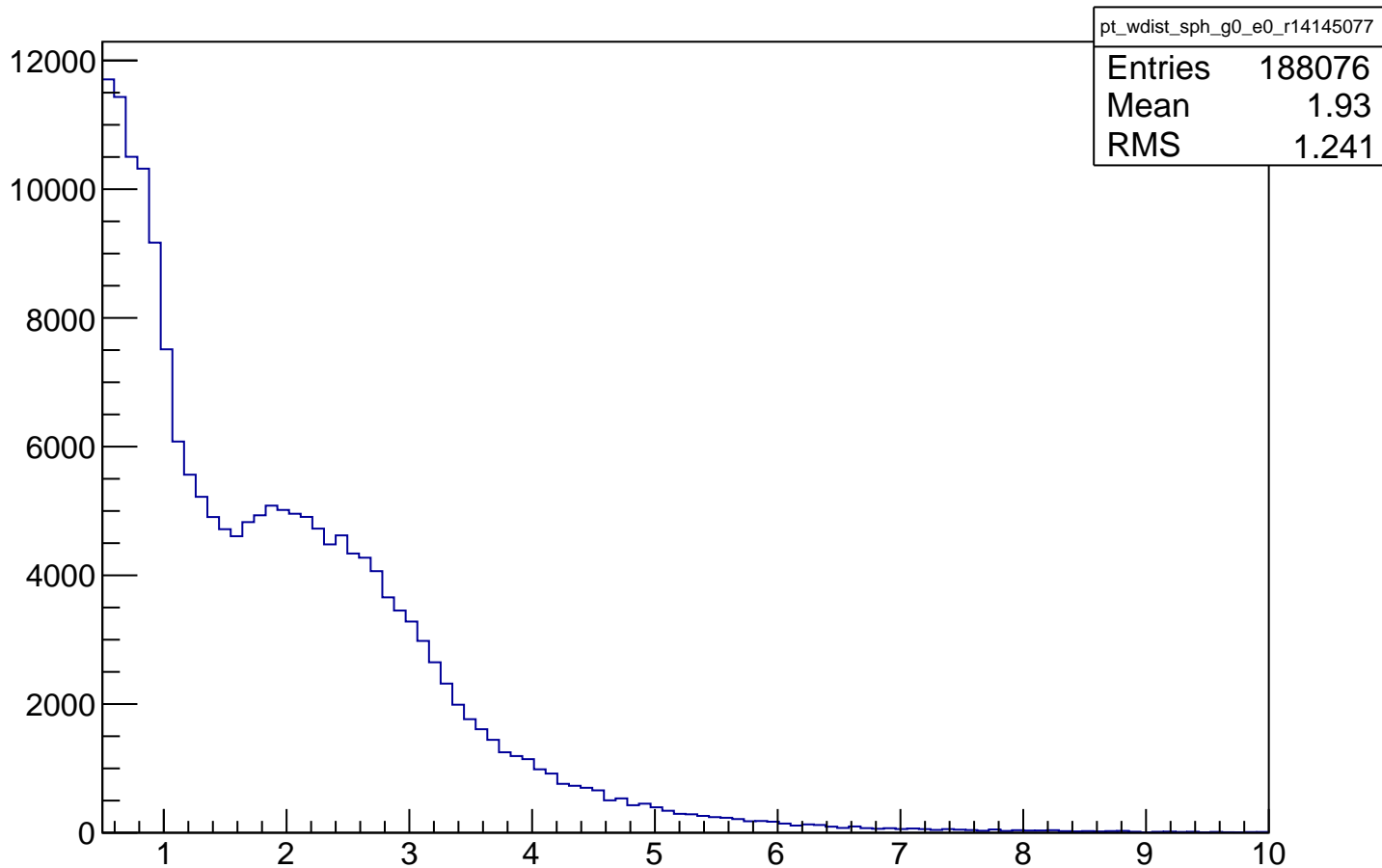
pt_wdist_sph_g0_e0_r14145075



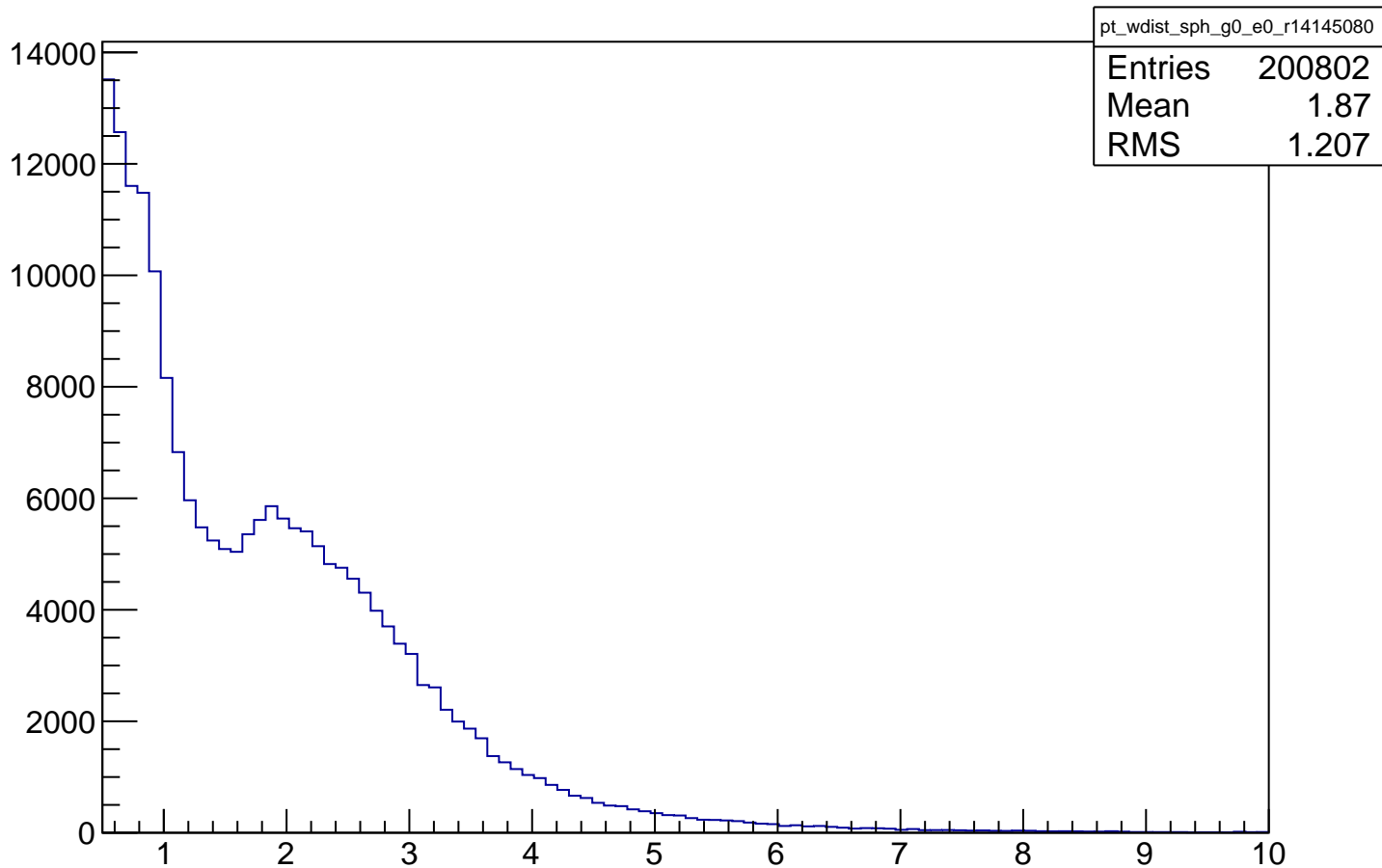
pt_wdist_sph_g0_e0_r14145076



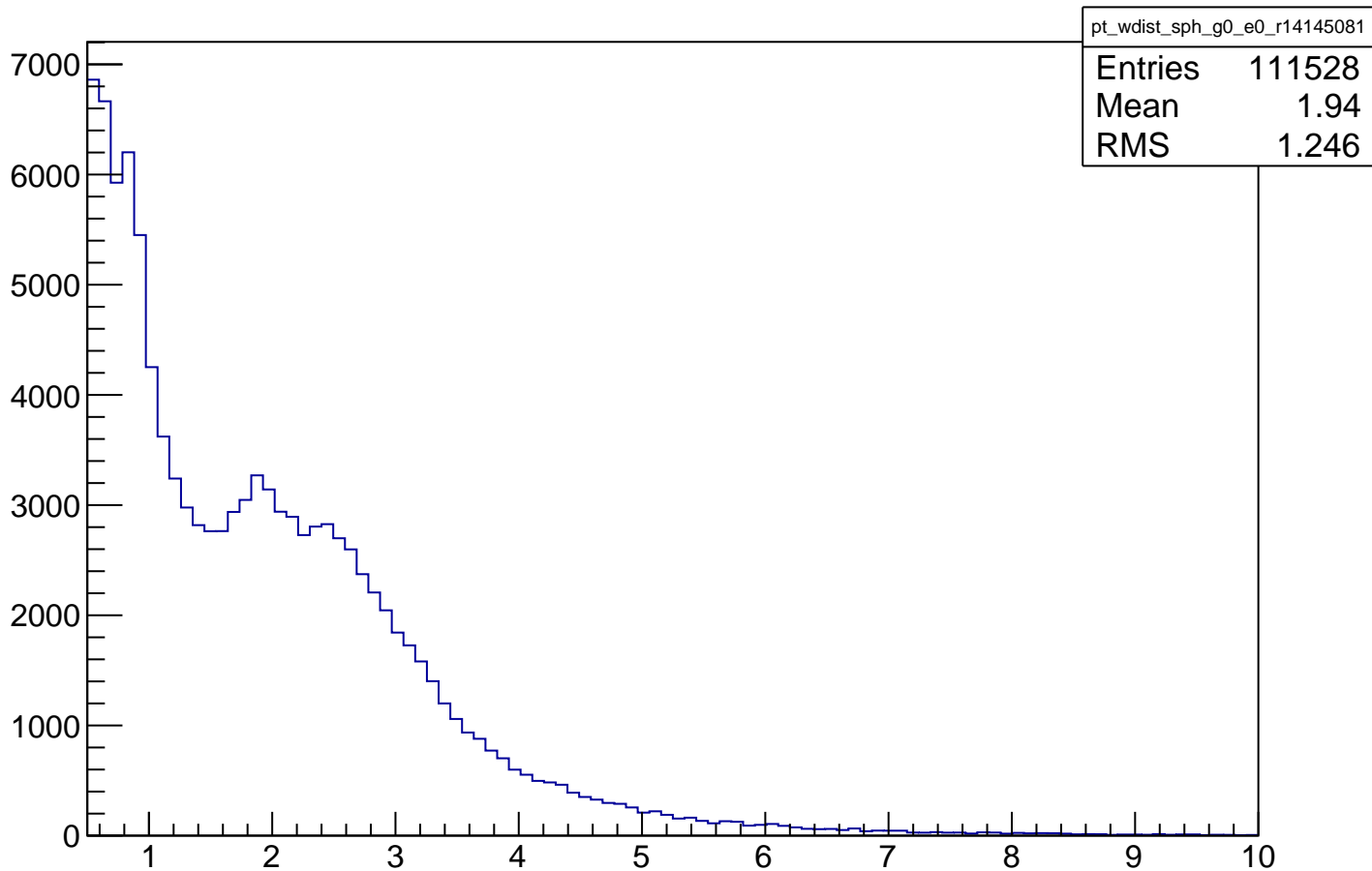
pt_wdist_sph_g0_e0_r14145077



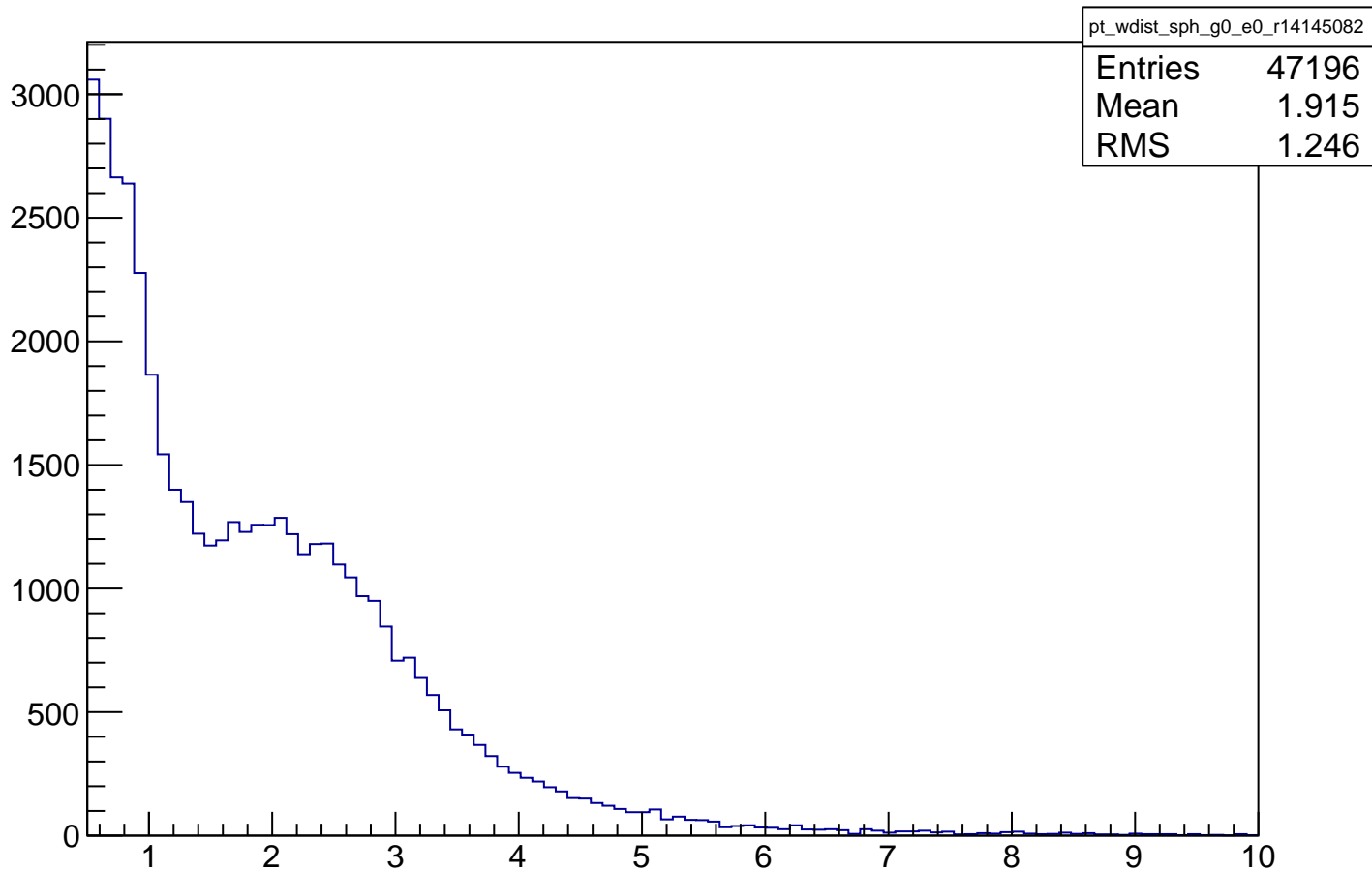
pt_wdist_sph_g0_e0_r14145080



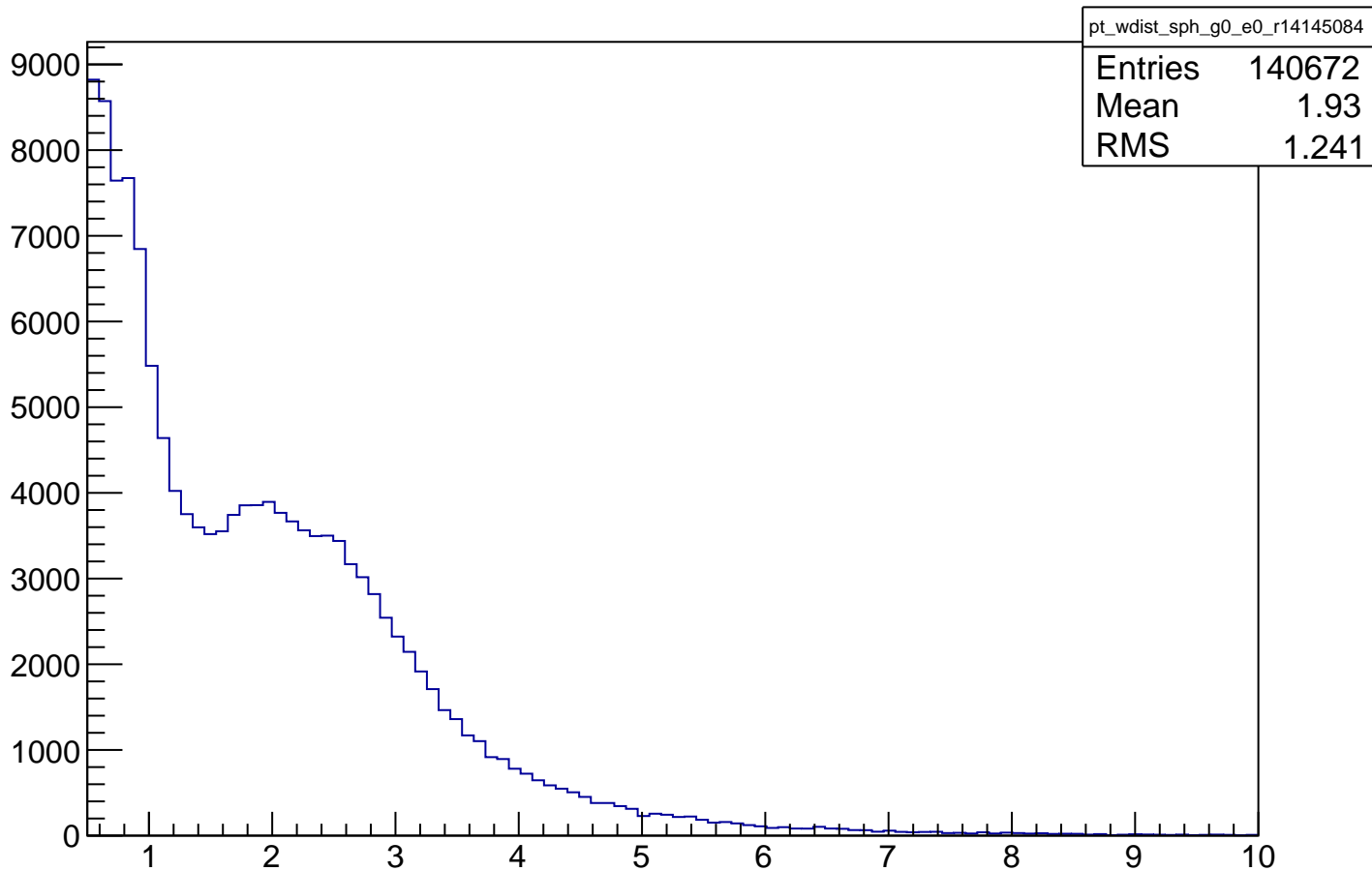
pt_wdist_sph_g0_e0_r14145081



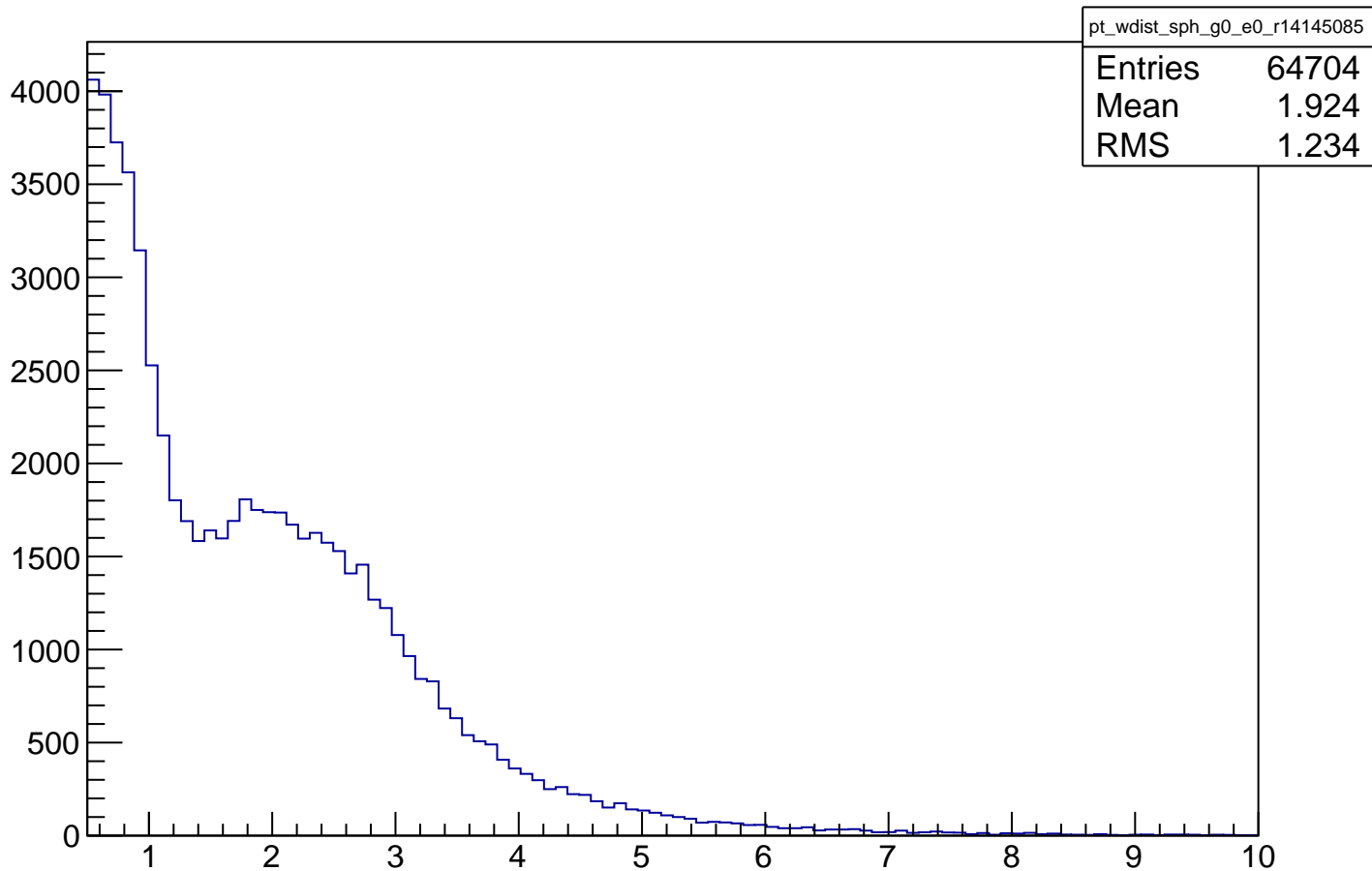
pt_wdist_sph_g0_e0_r14145082



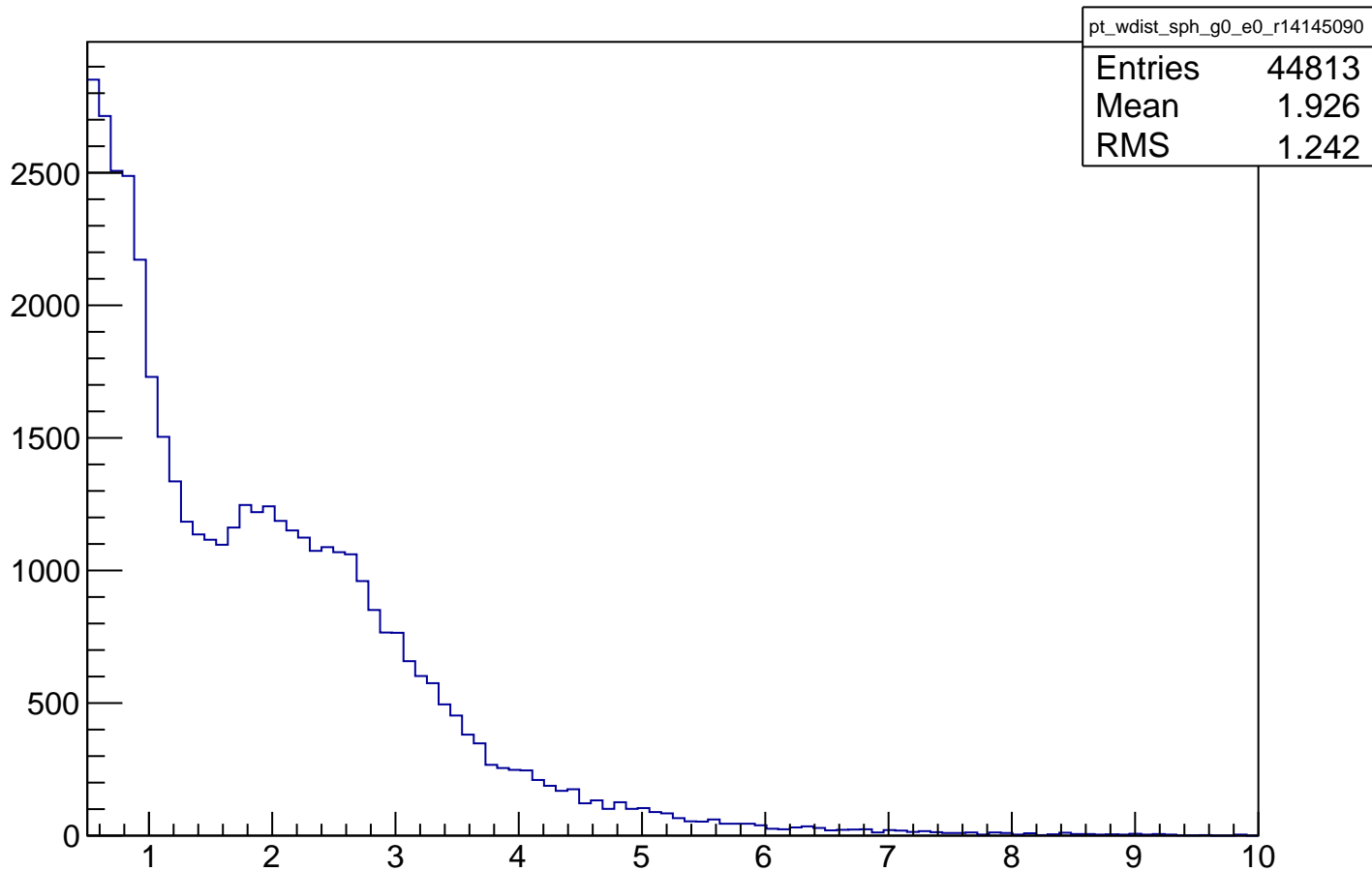
pt_wdist_sph_g0_e0_r14145084



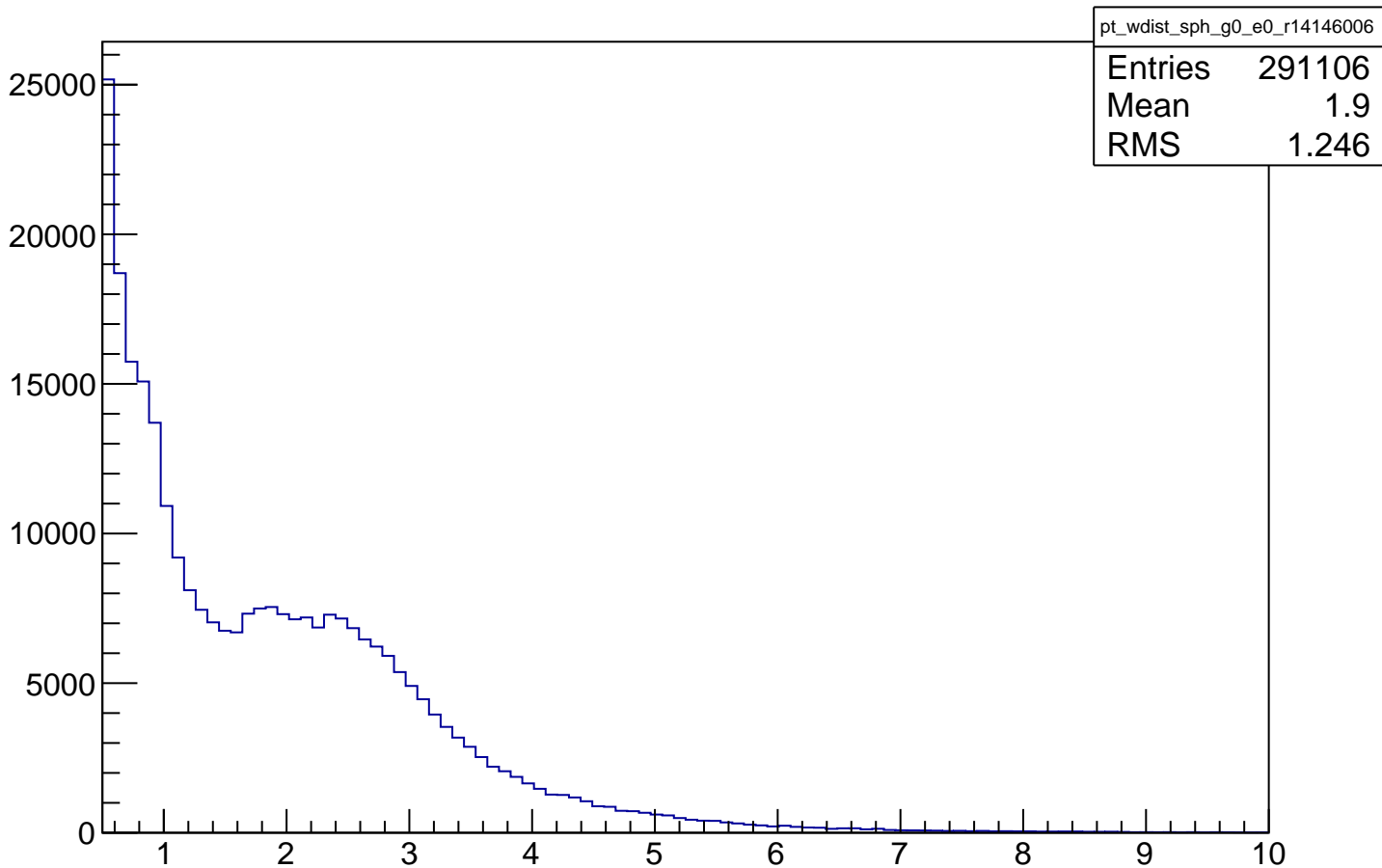
pt_wdist_sph_g0_e0_r14145085



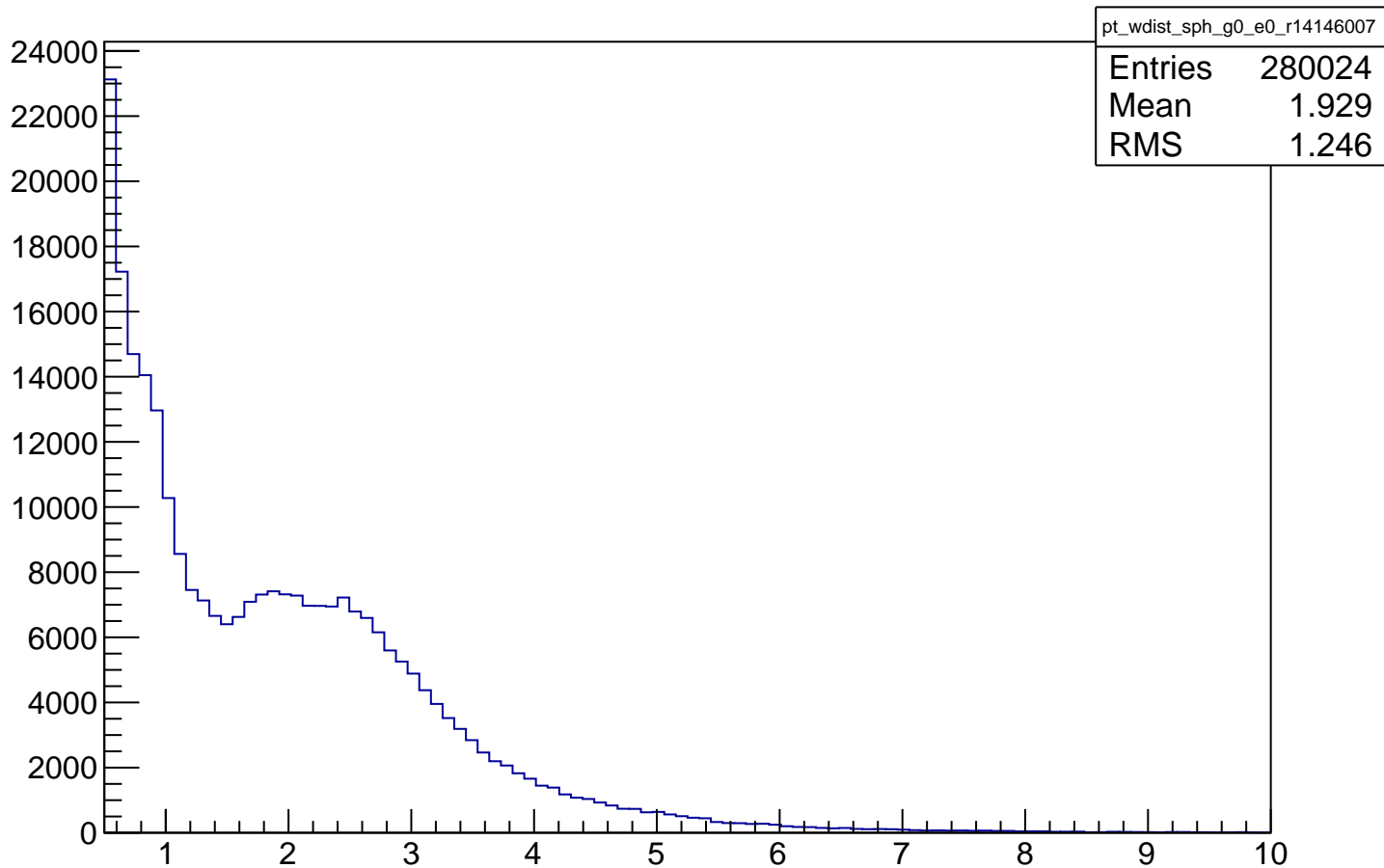
pt_wdist_sph_g0_e0_r14145090



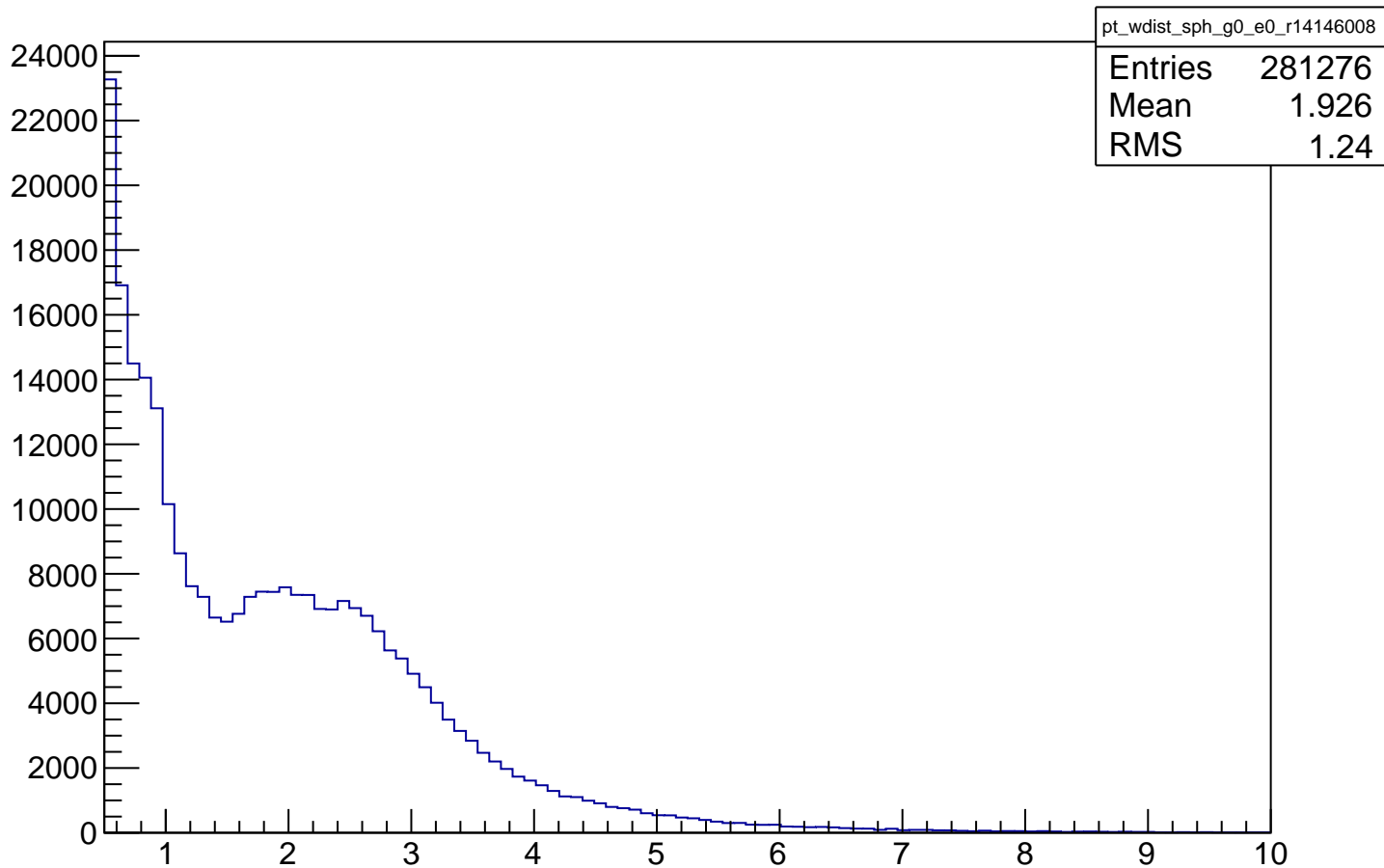
pt_wdist_sph_g0_e0_r14146006



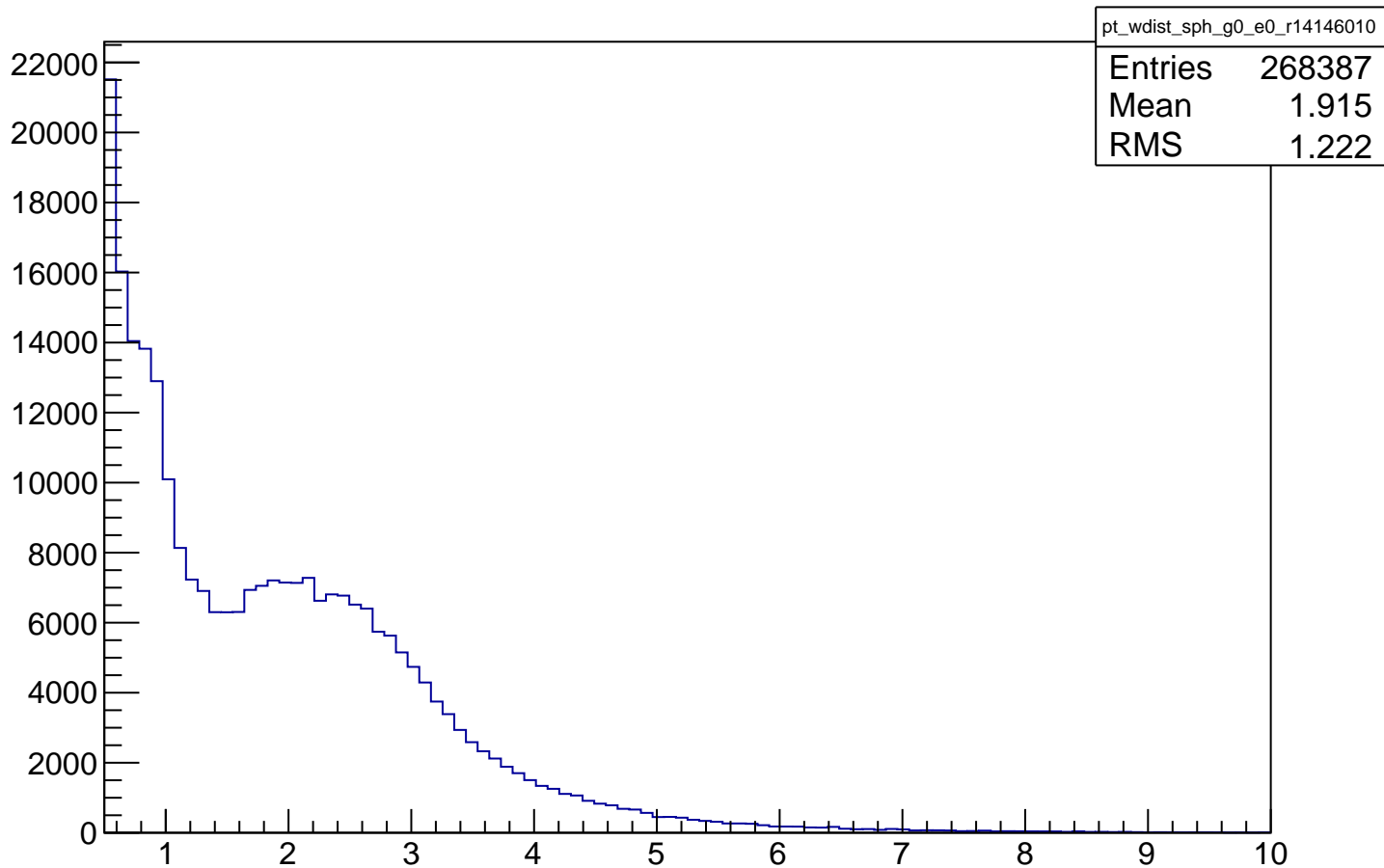
pt_wdist_sph_g0_e0_r14146007



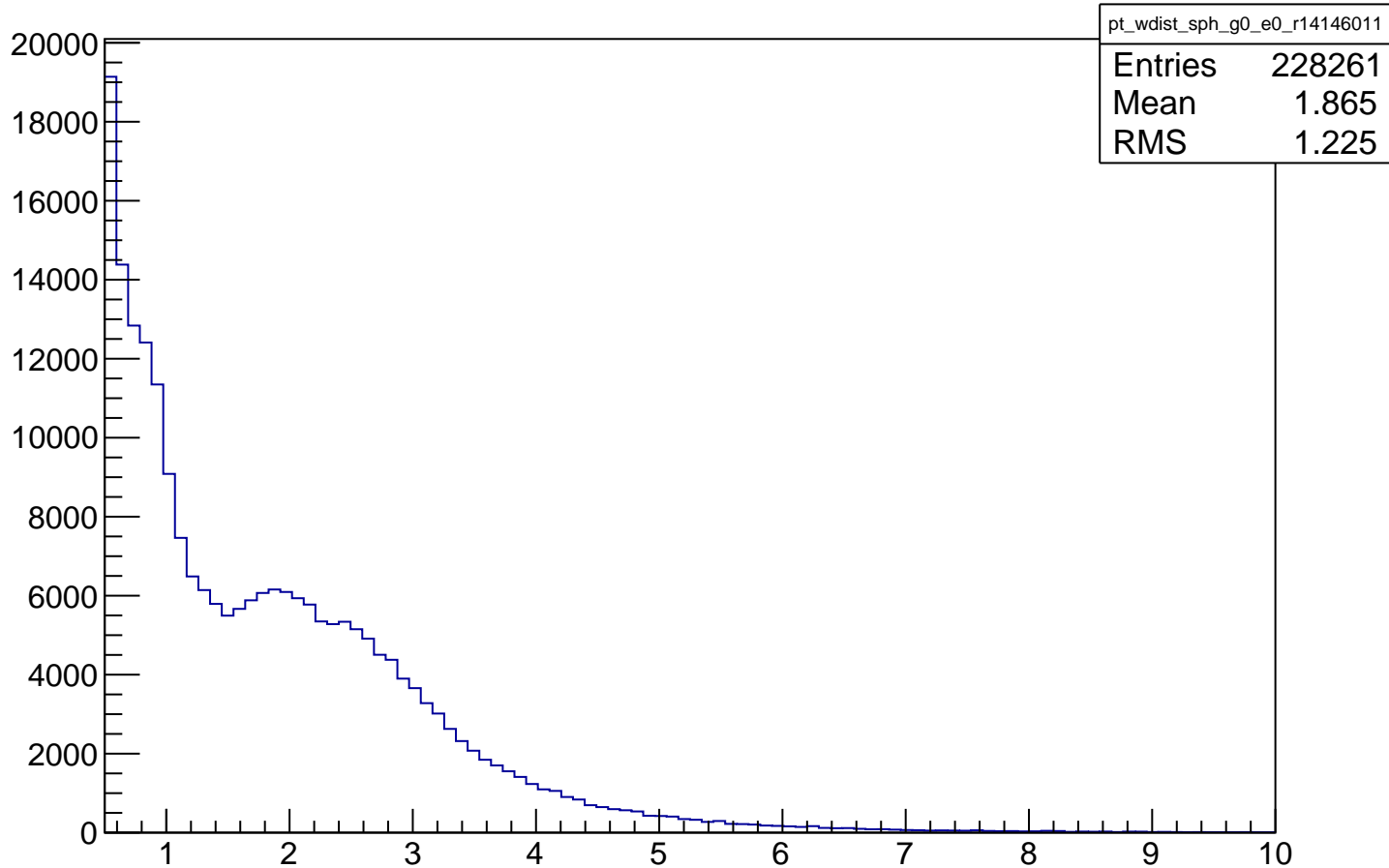
pt_wdist_sph_g0_e0_r14146008



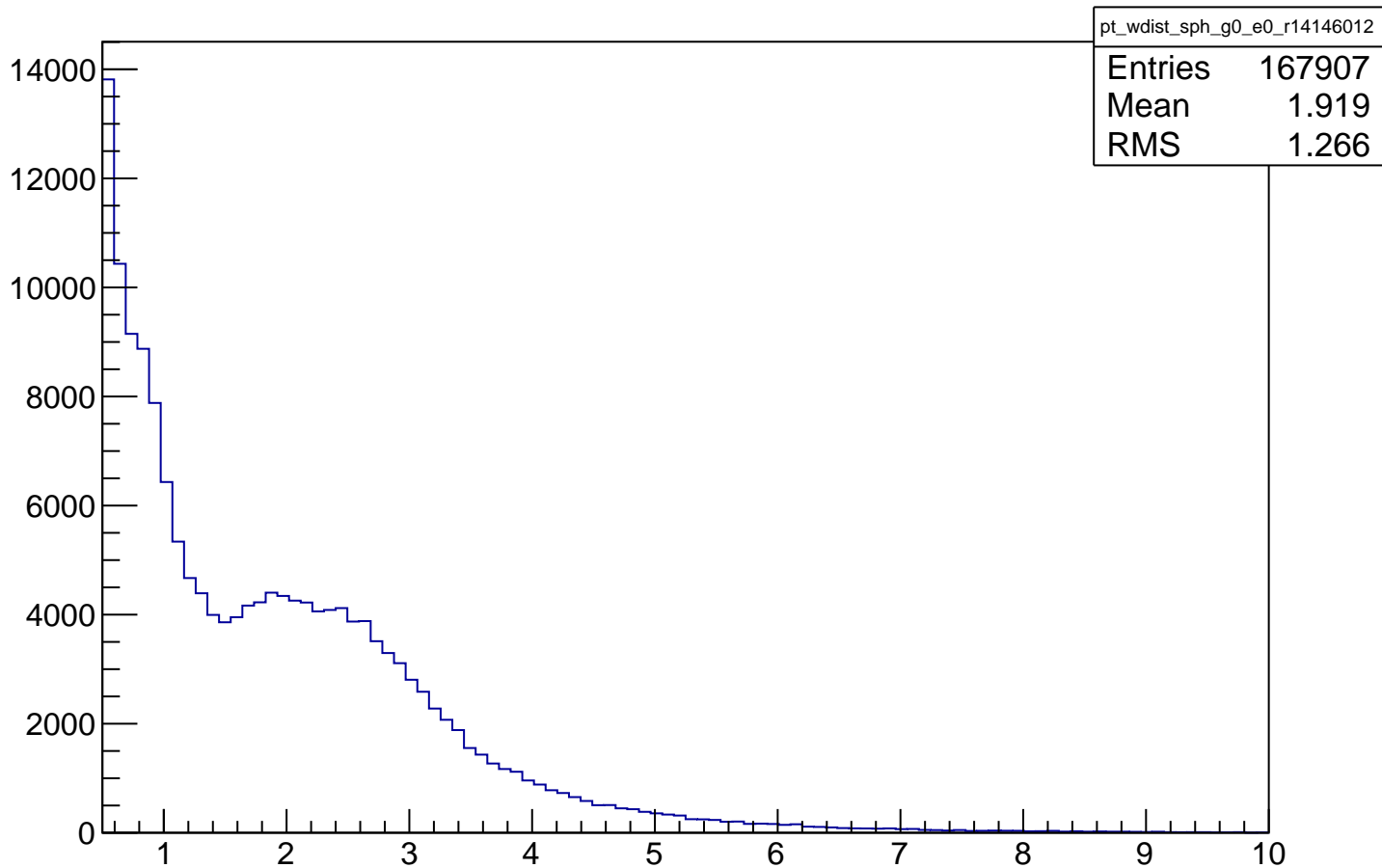
pt_wdist_sph_g0_e0_r14146010



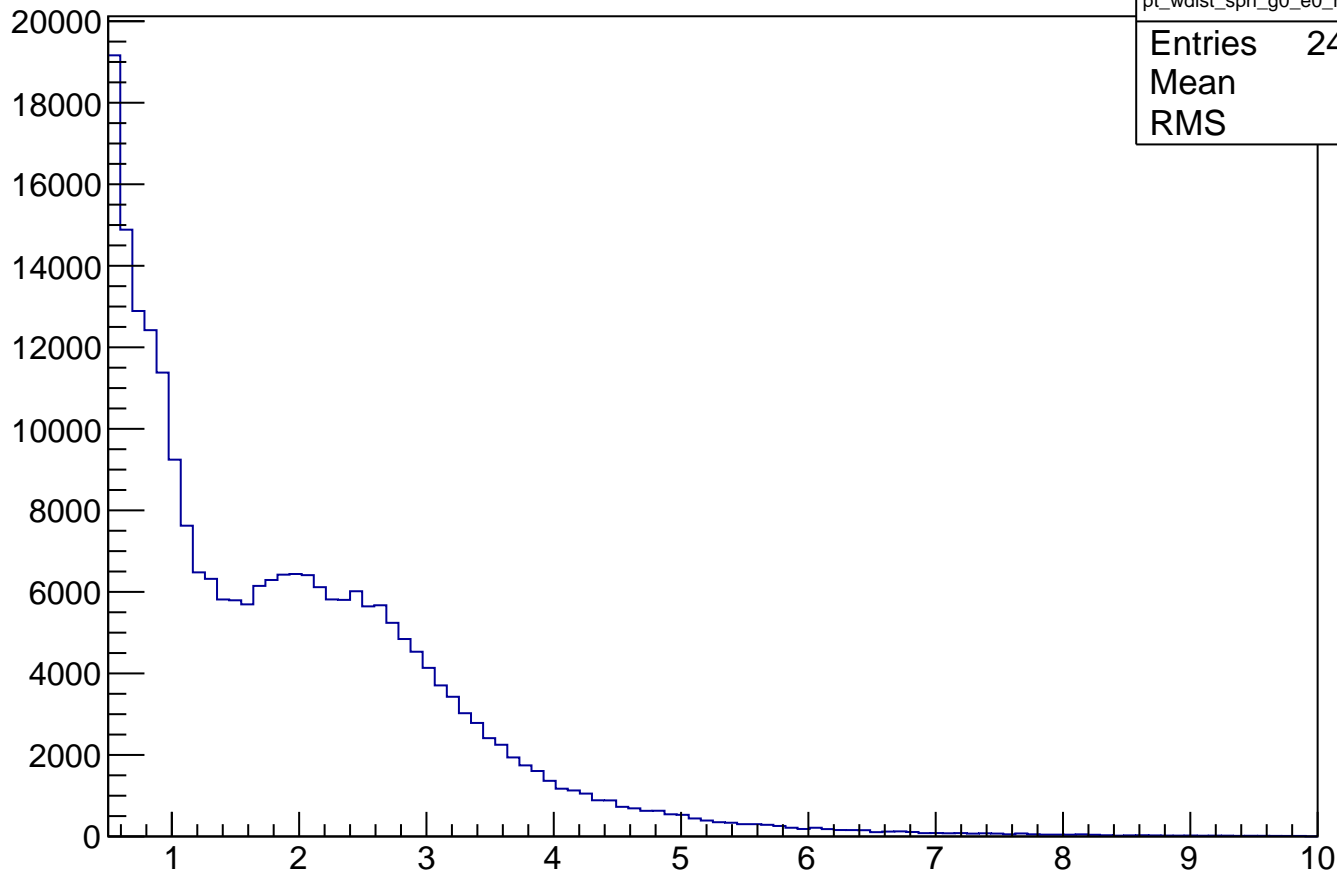
pt_wdist_sph_g0_e0_r14146011



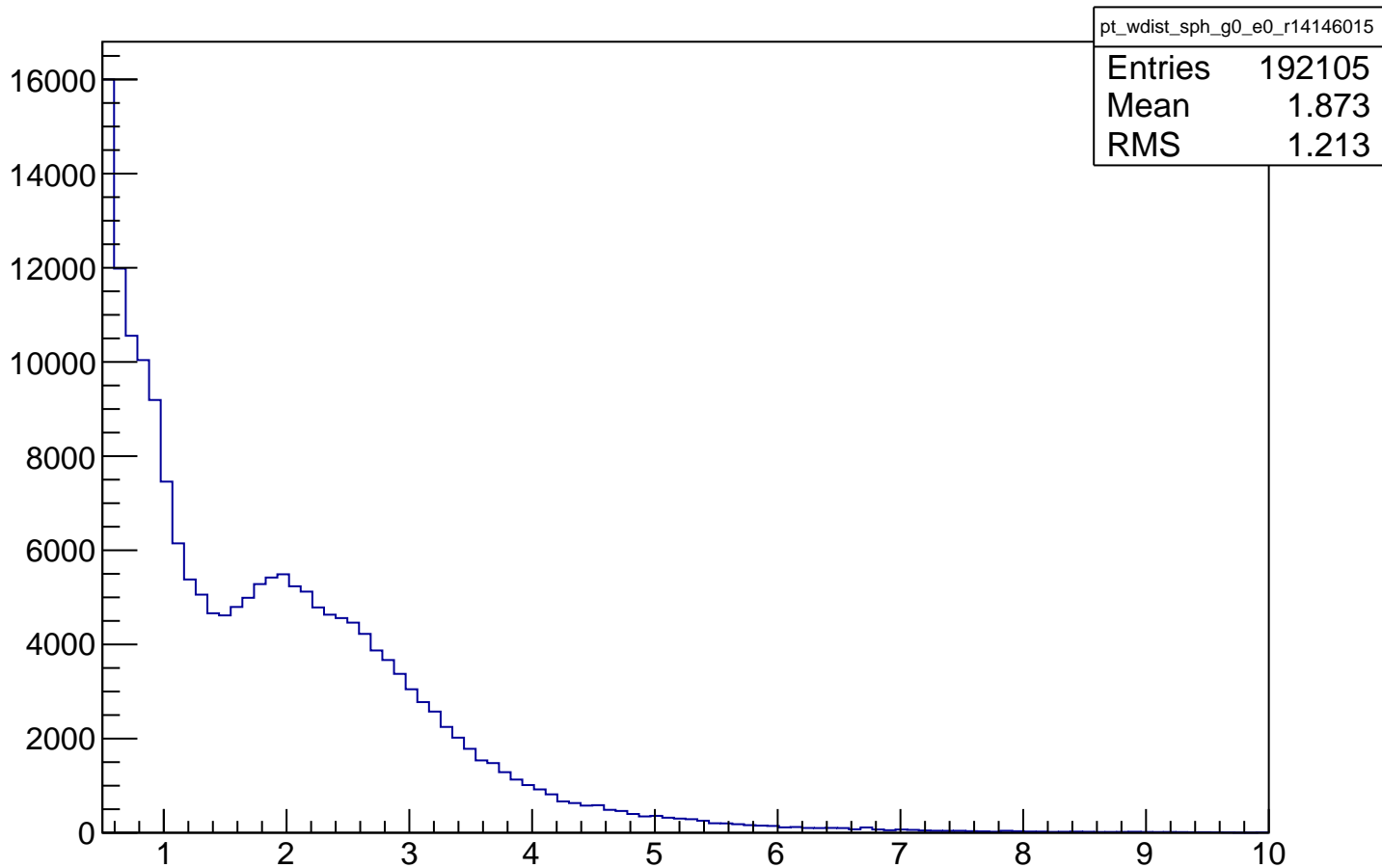
pt_wdist_sph_g0_e0_r14146012



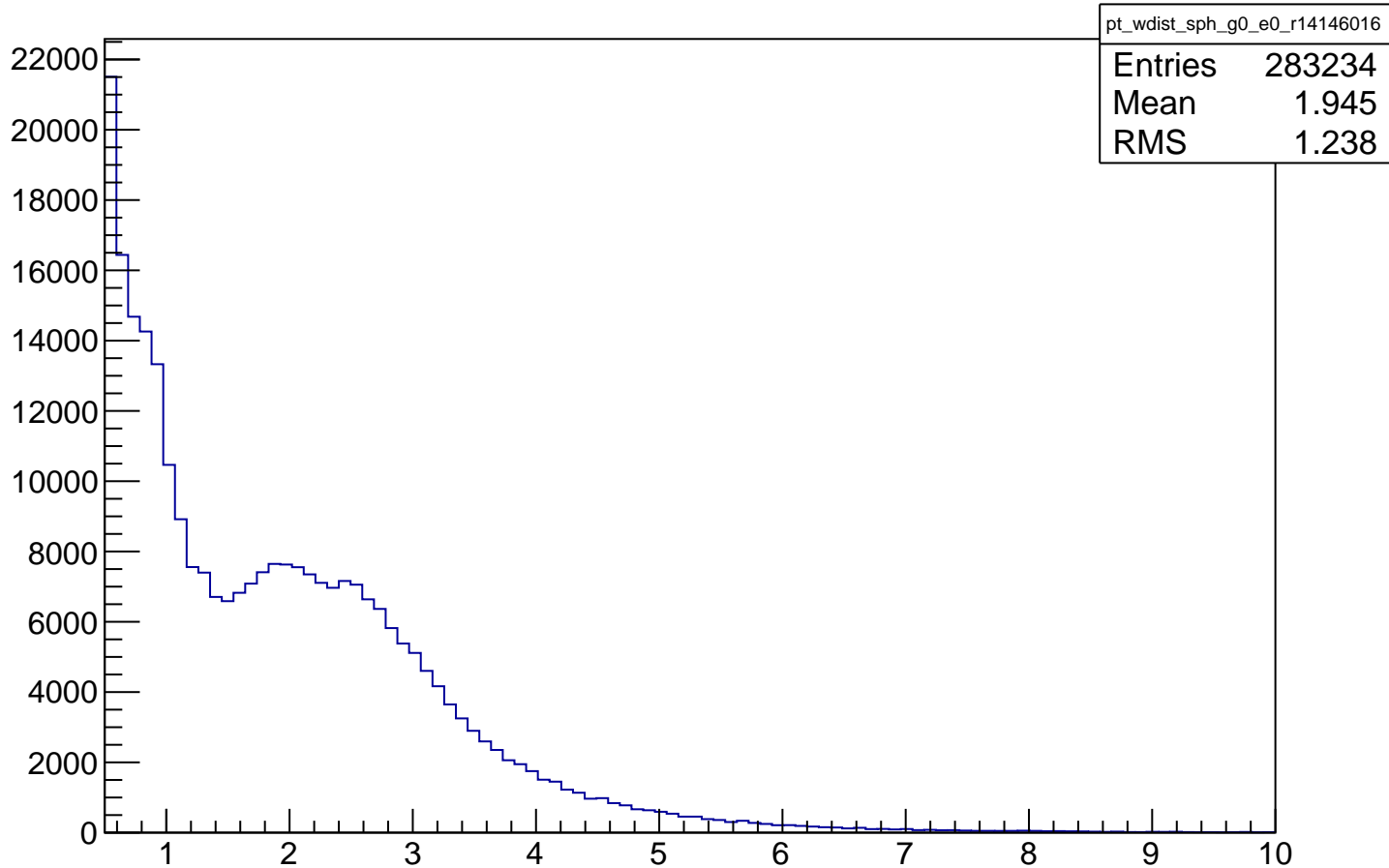
pt_wdist_sph_g0_e0_r14146014



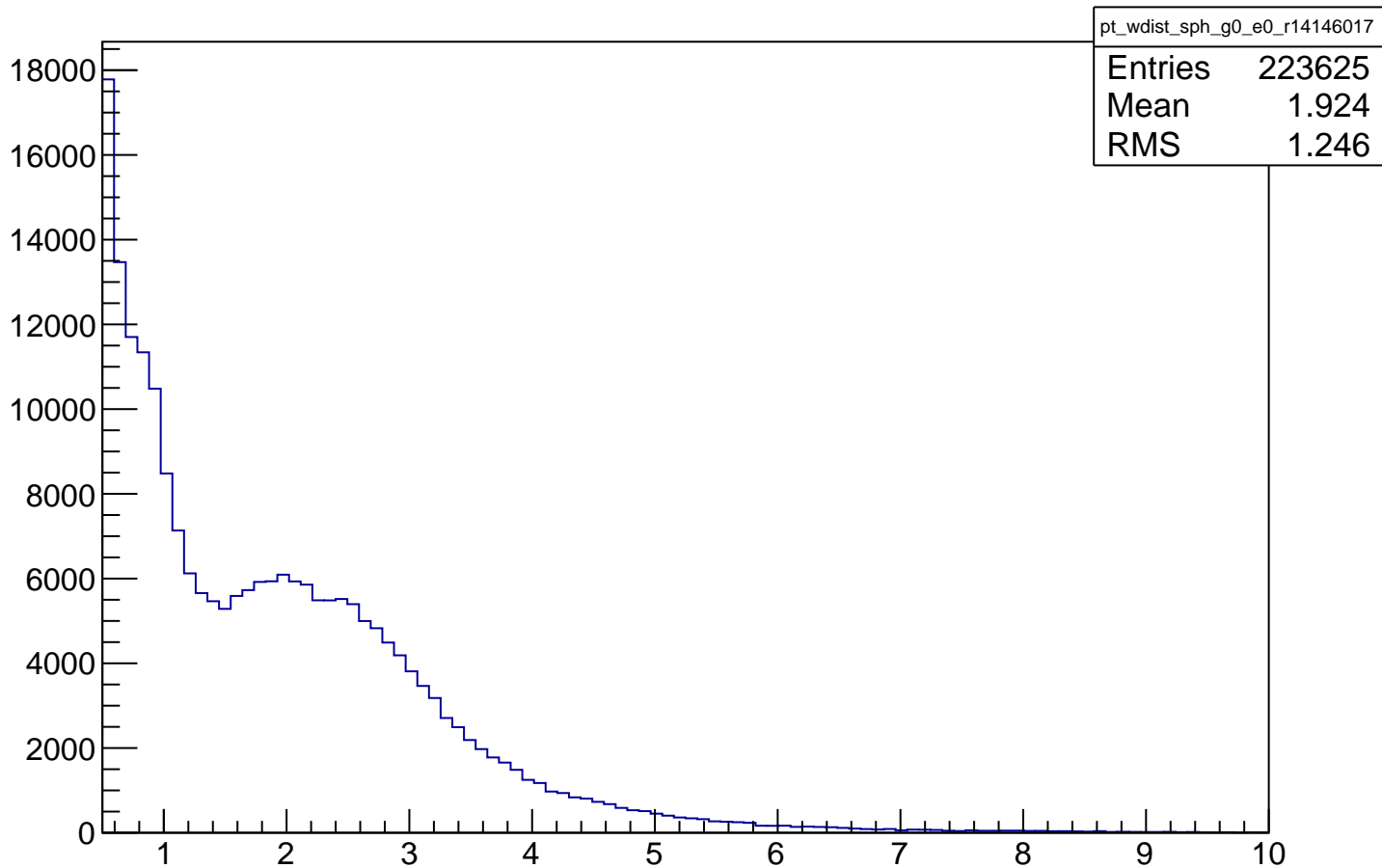
pt_wdist_sph_g0_e0_r14146015



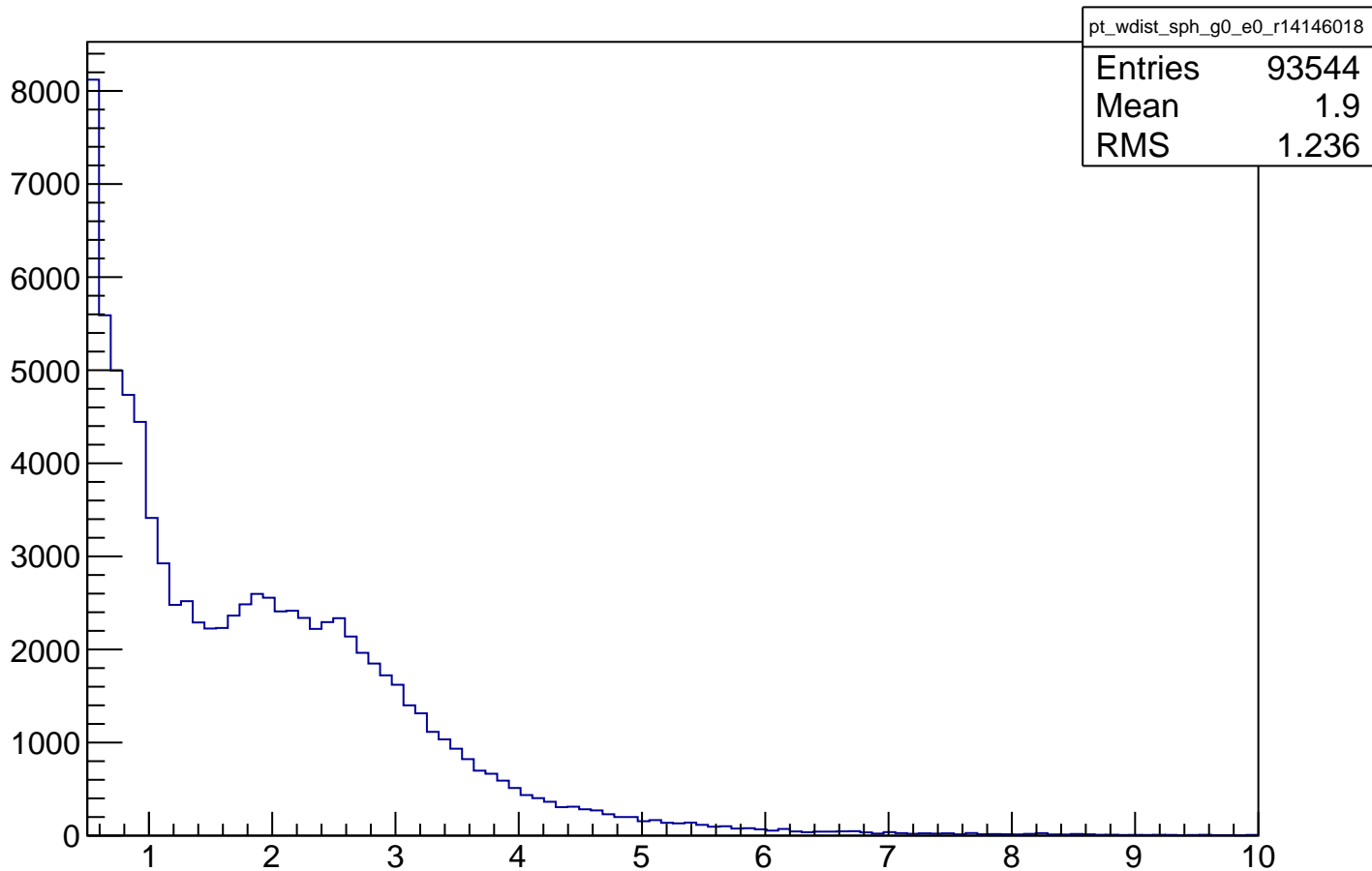
pt_wdist_sph_g0_e0_r14146016



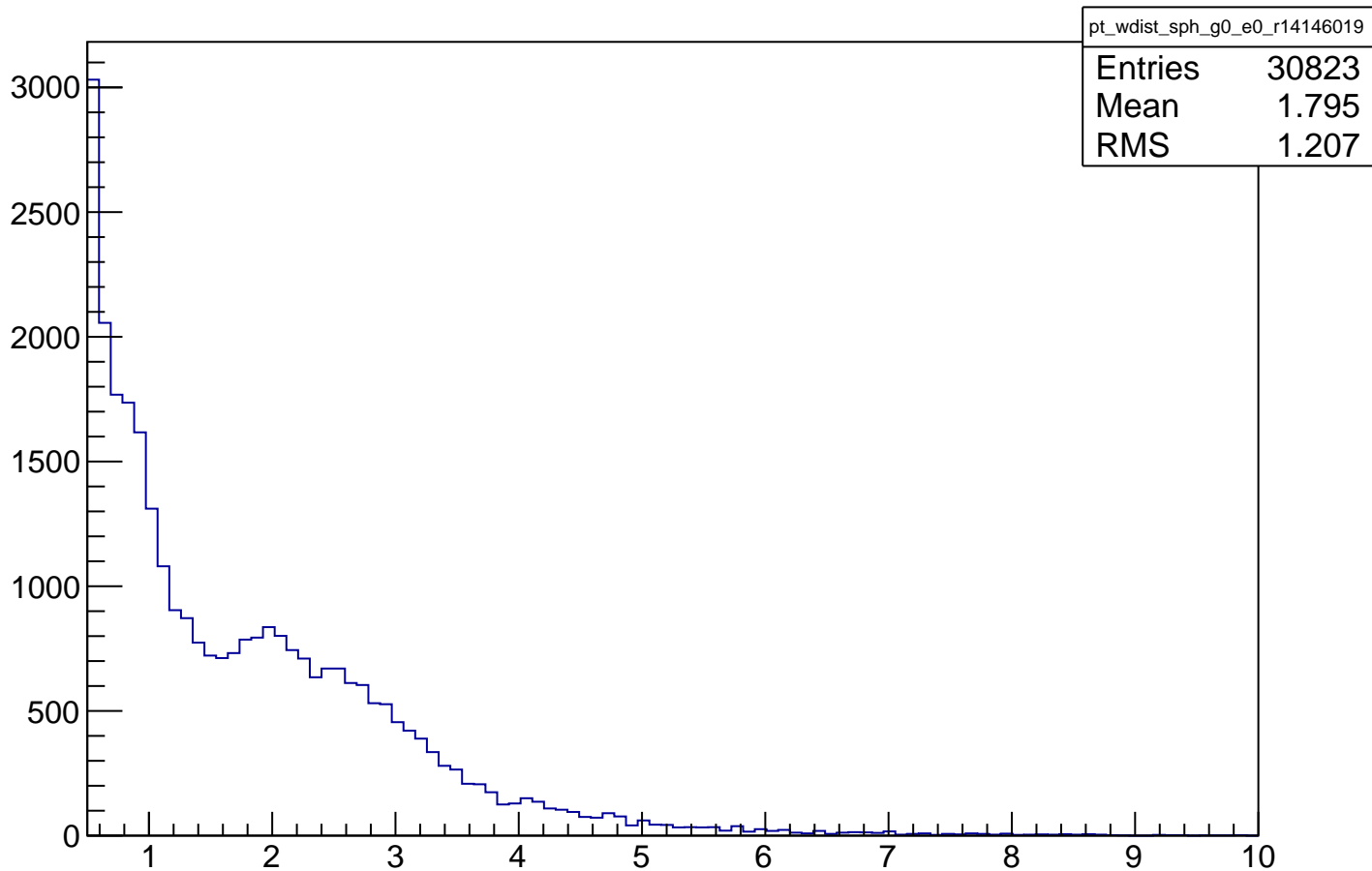
pt_wdist_sph_g0_e0_r14146017



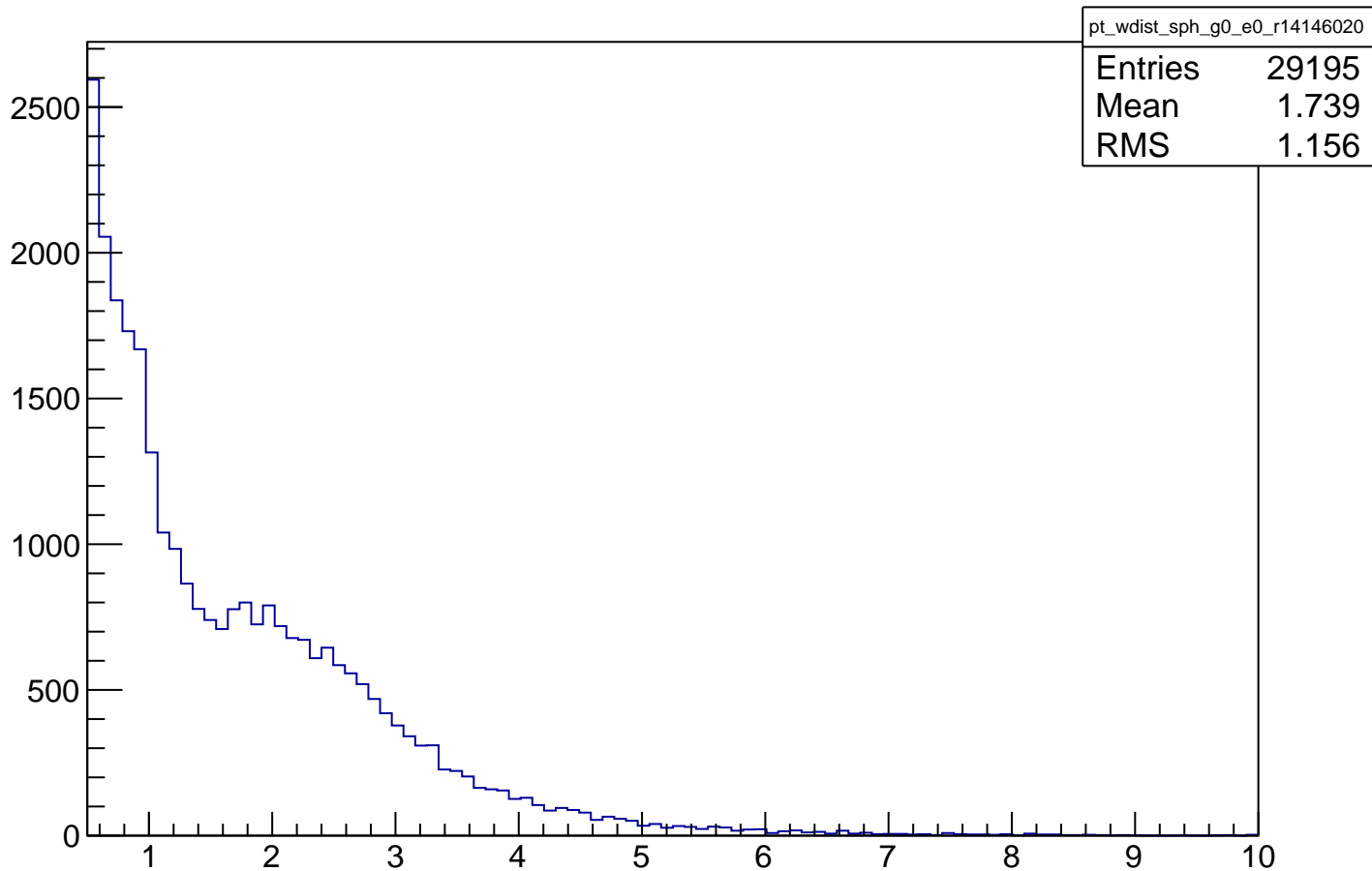
pt_wdist_sph_g0_e0_r14146018



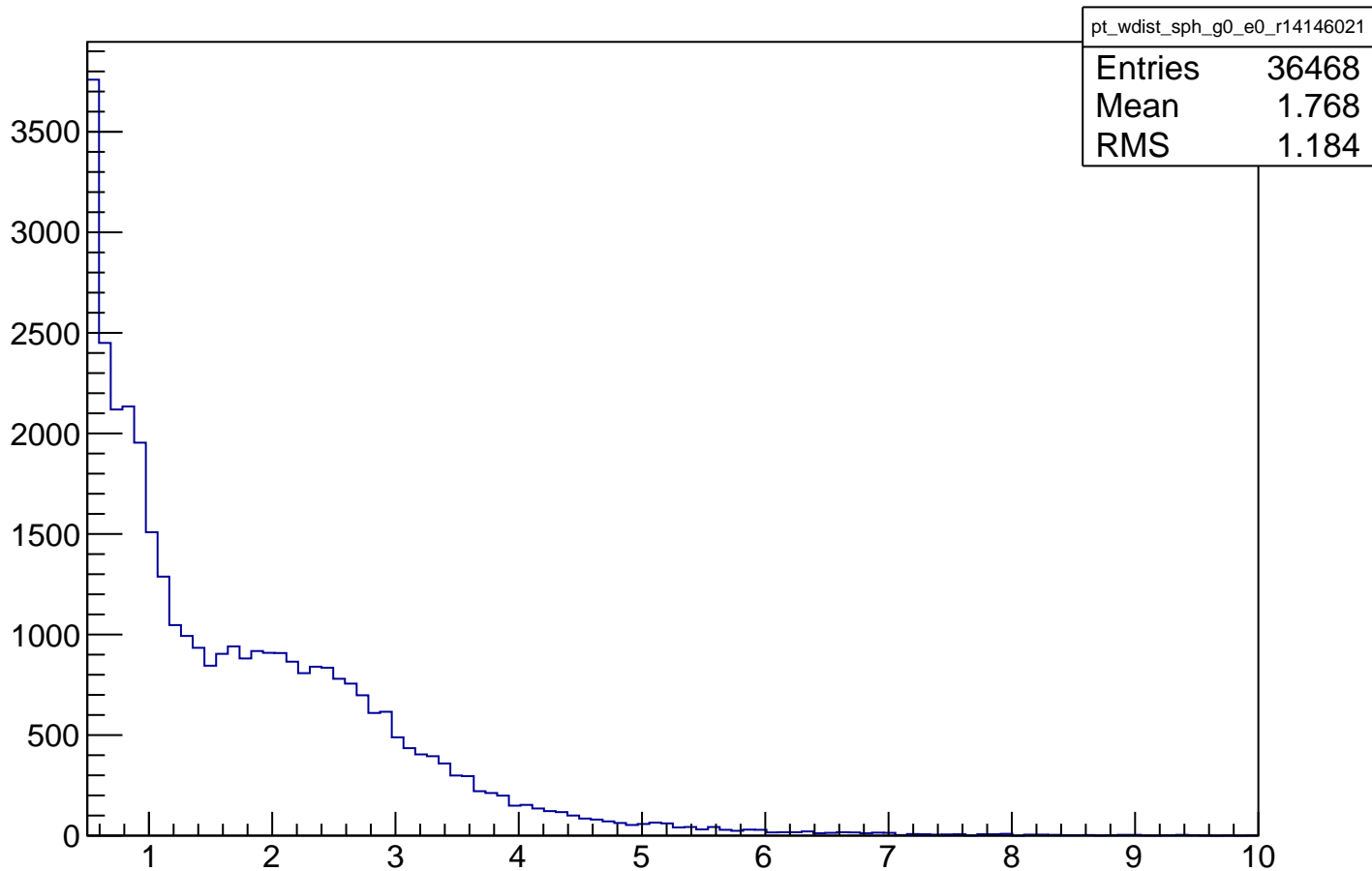
pt_wdist_sph_g0_e0_r14146019



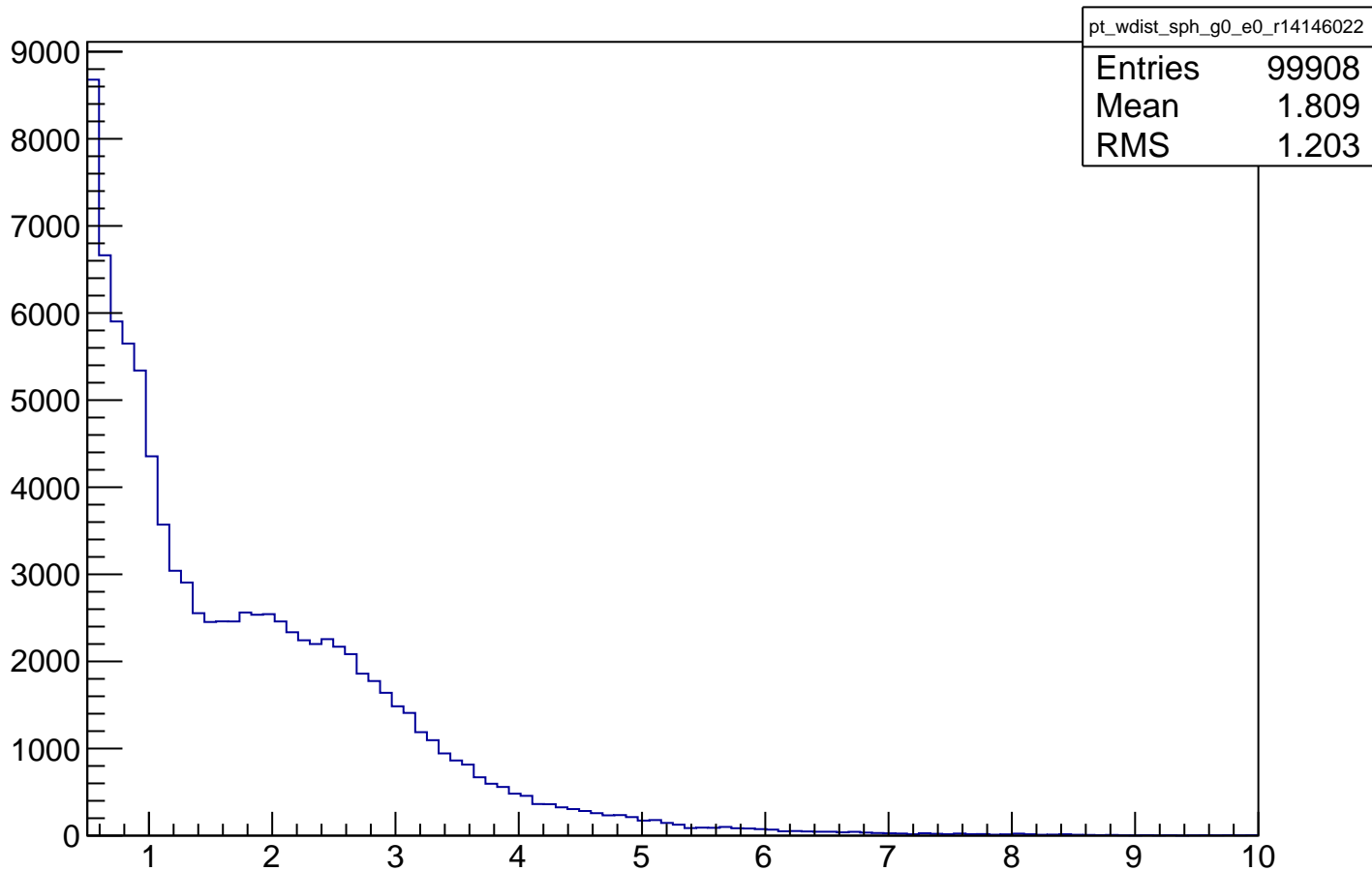
pt_wdist_sph_g0_e0_r14146020



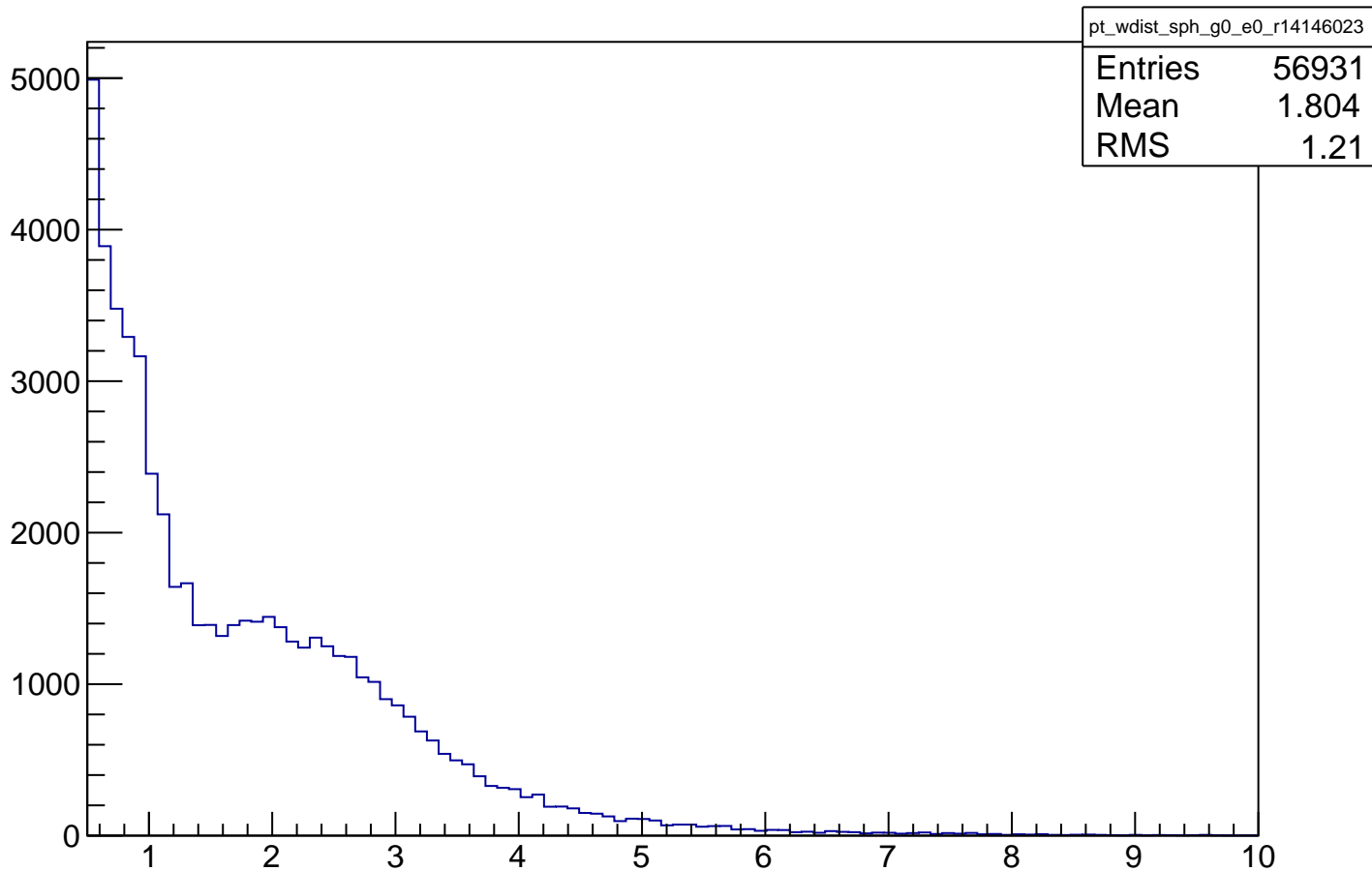
pt_wdist_sph_g0_e0_r14146021



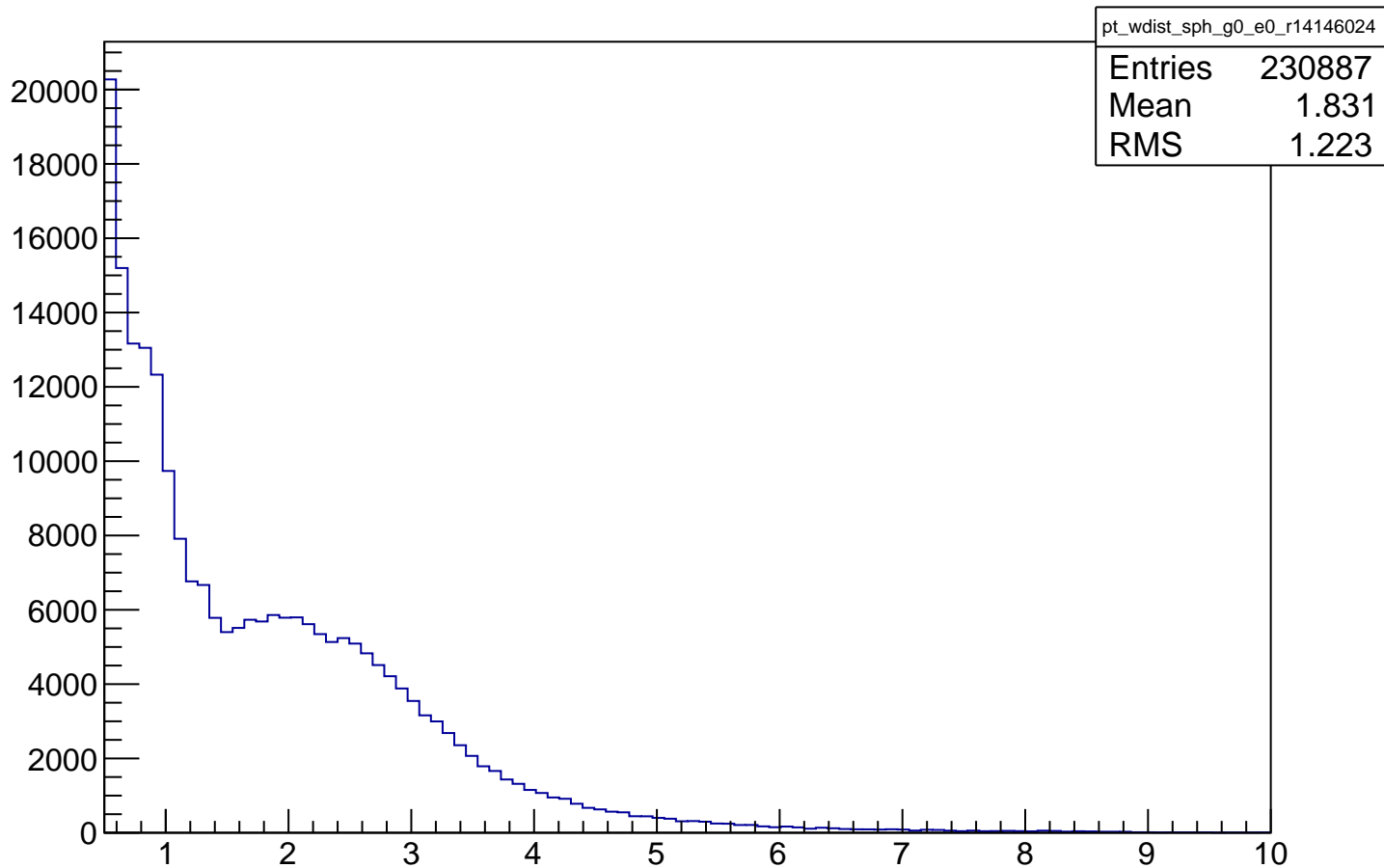
pt_wdist_sph_g0_e0_r14146022



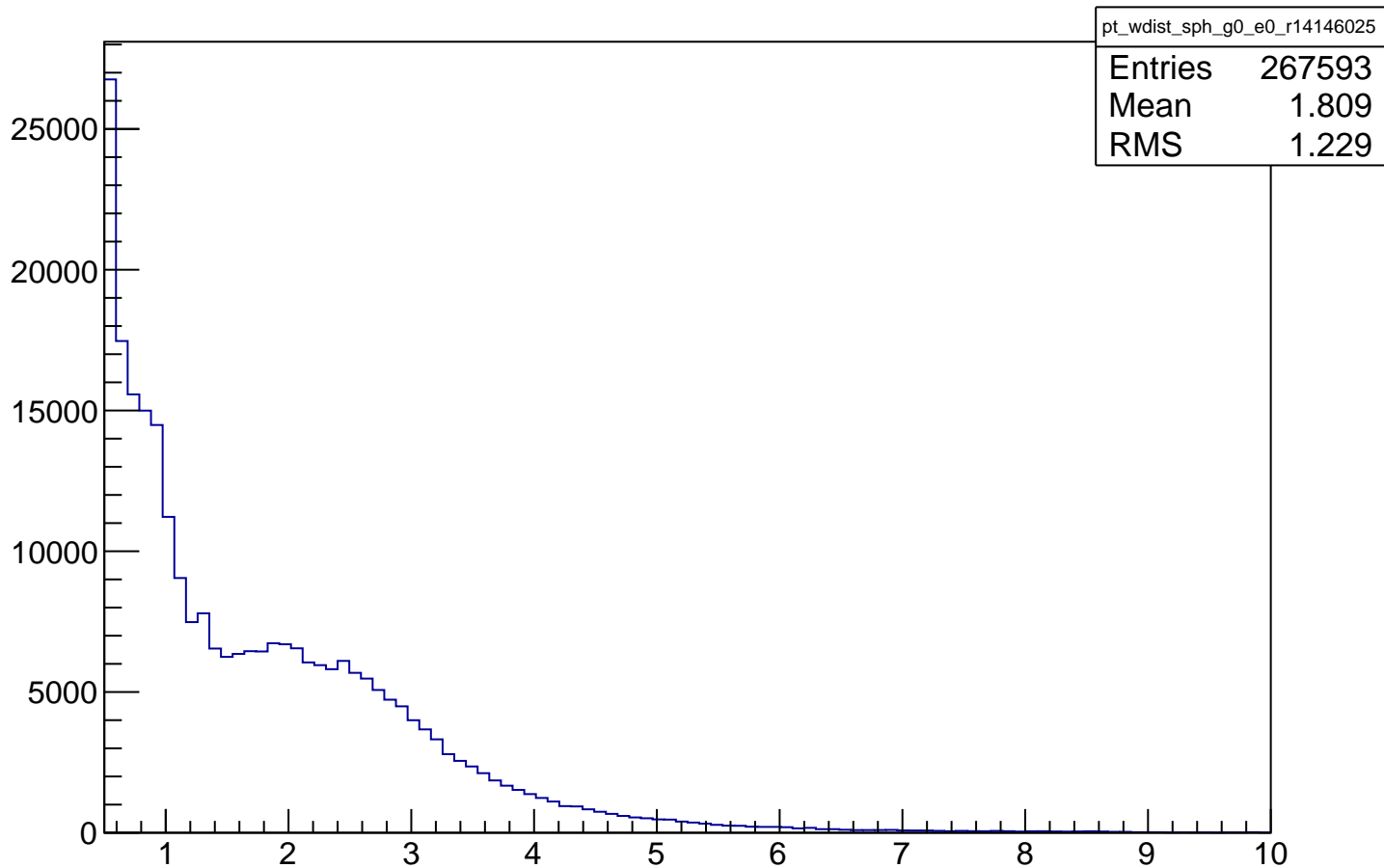
pt_wdist_sph_g0_e0_r14146023



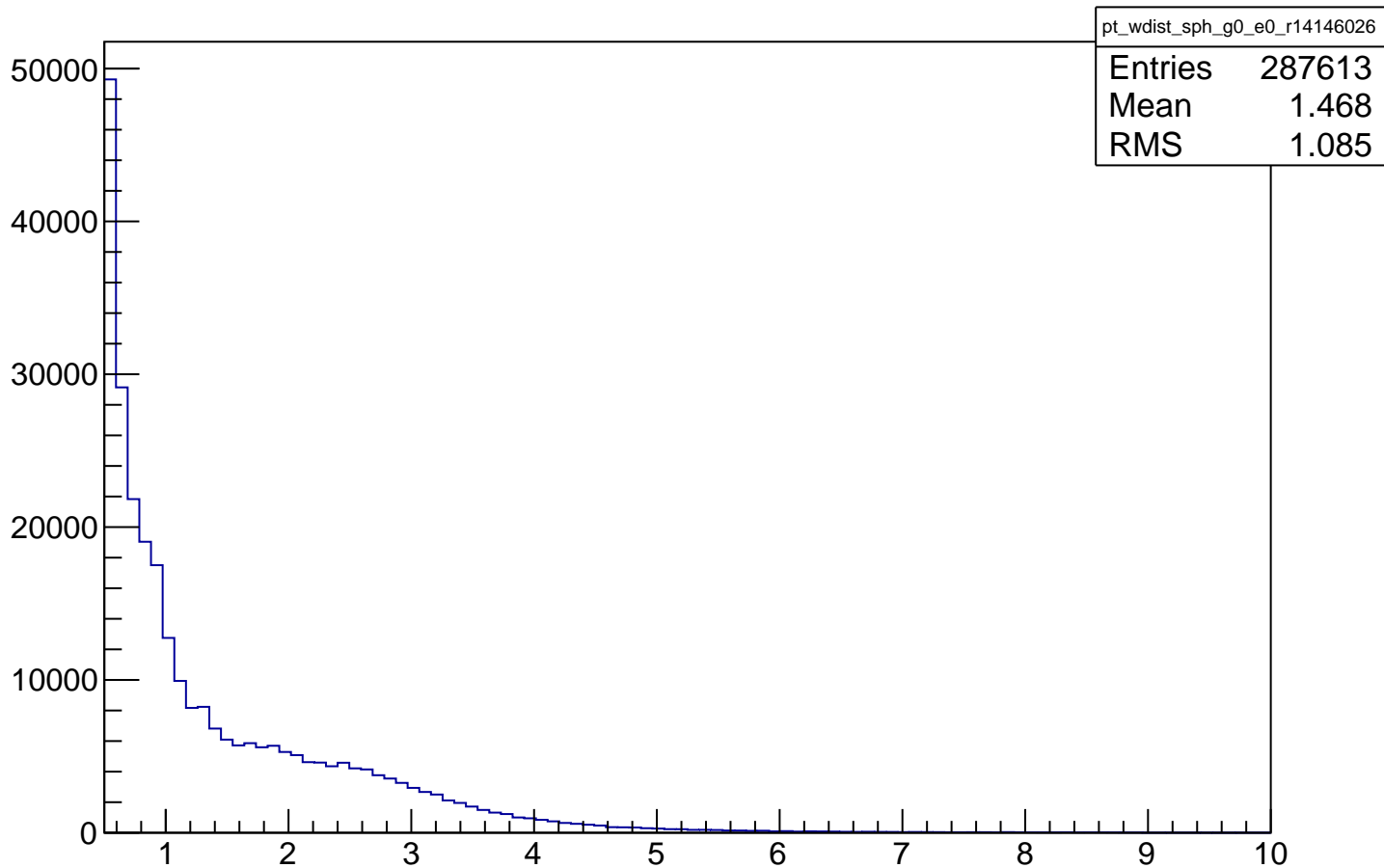
pt_wdist_sph_g0_e0_r14146024



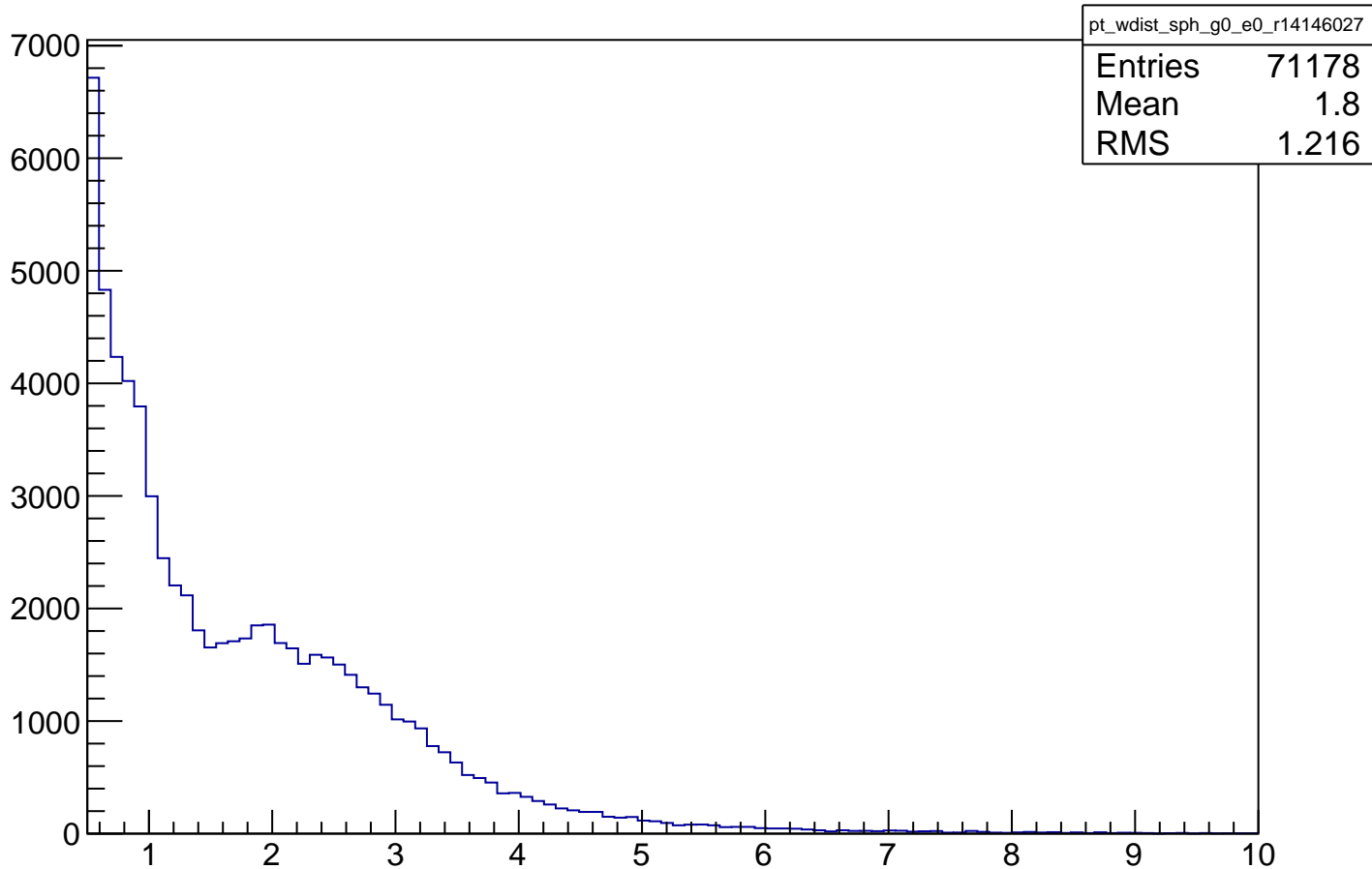
pt_wdist_sph_g0_e0_r14146025



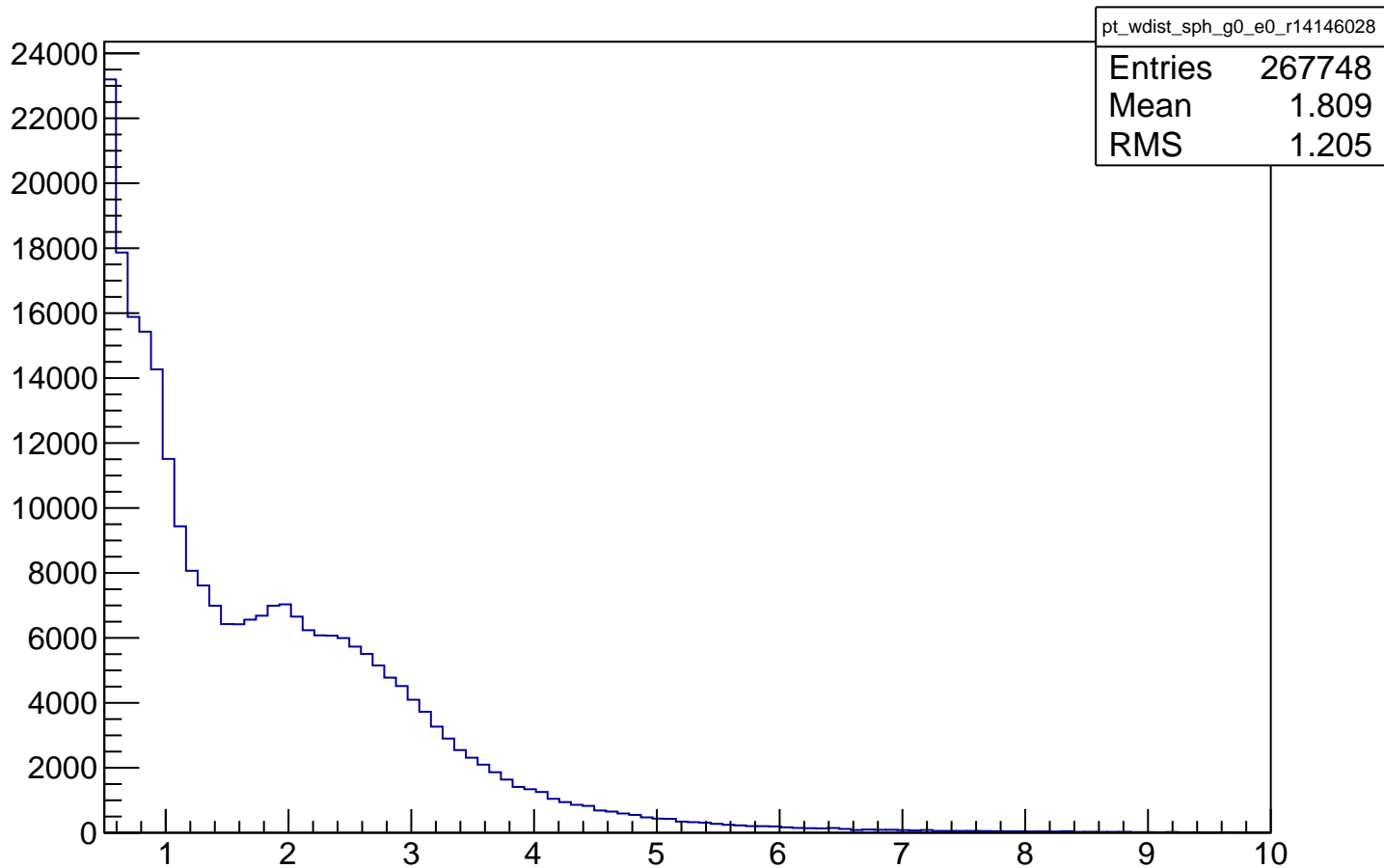
pt_wdist_sph_g0_e0_r14146026



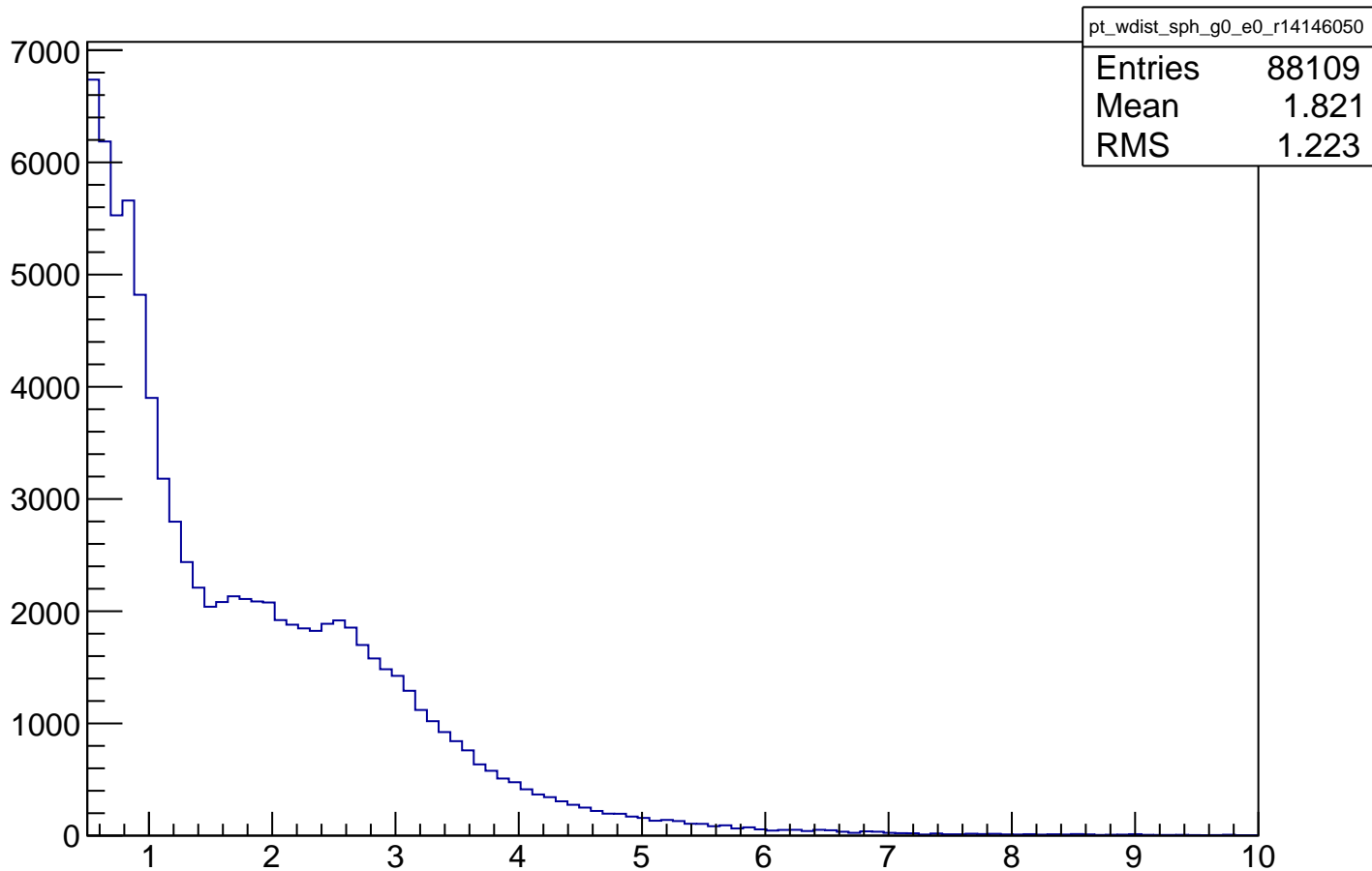
pt_wdist_sph_g0_e0_r14146027



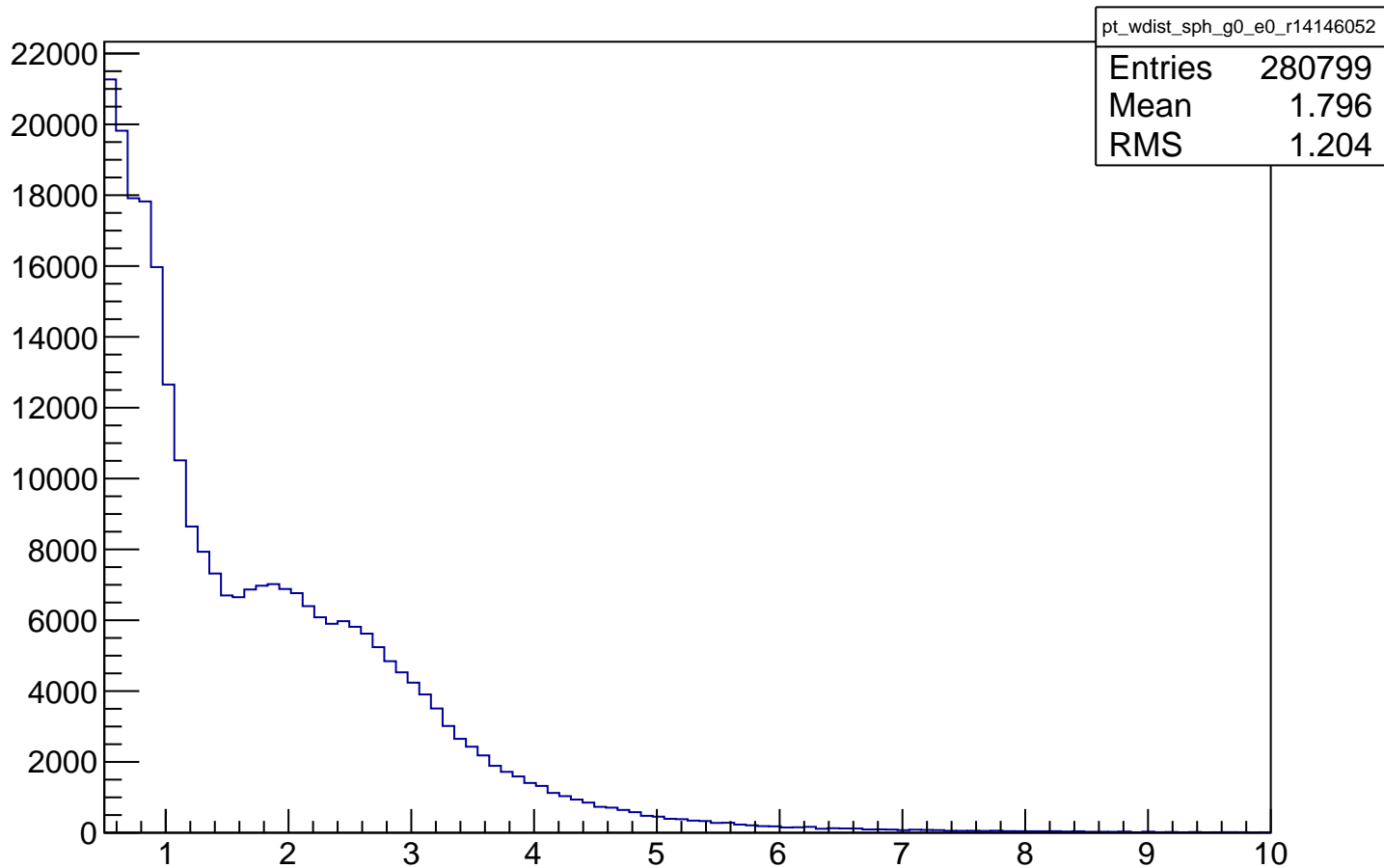
pt_wdist_sph_g0_e0_r14146028



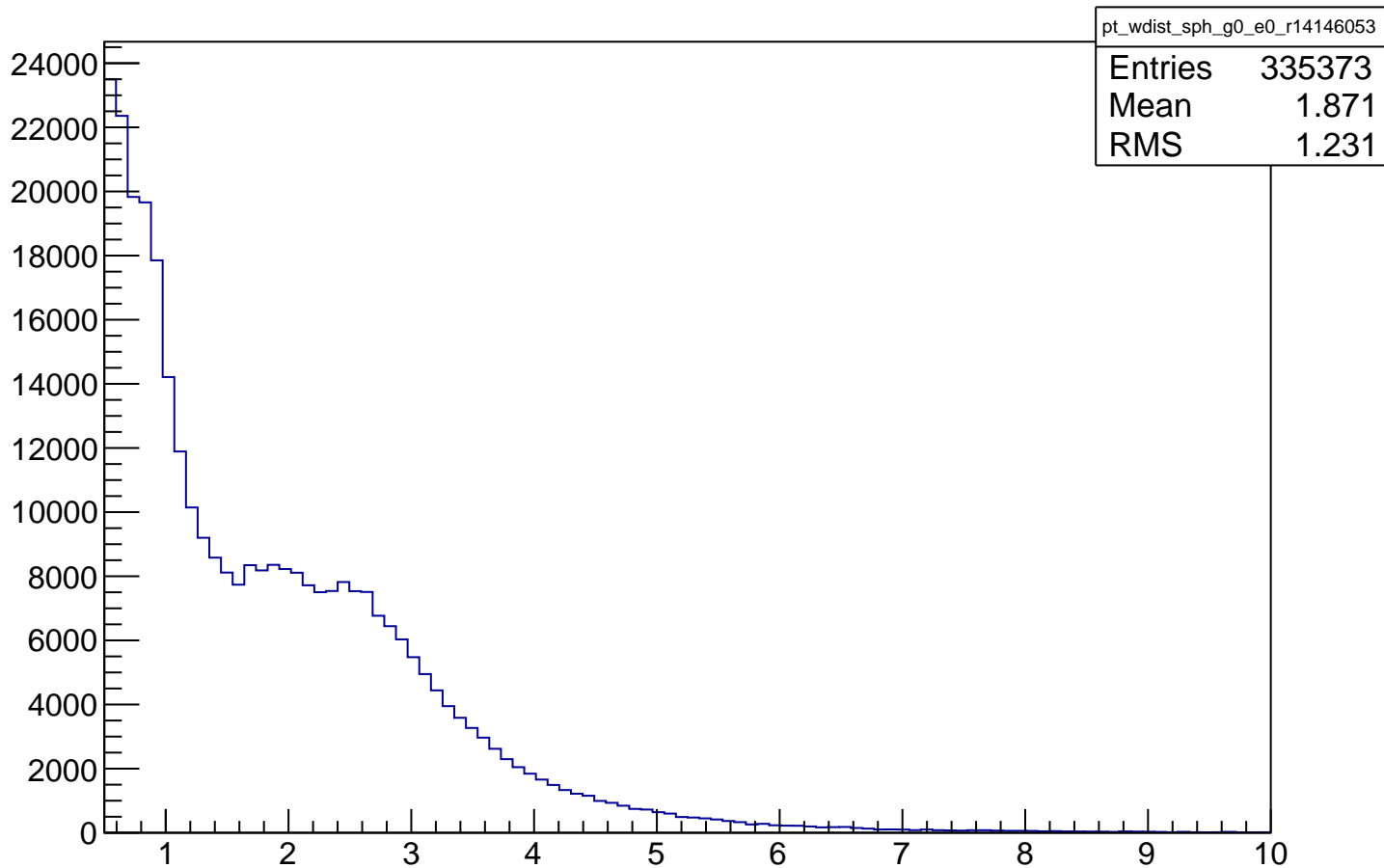
pt_wdist_sph_g0_e0_r14146050



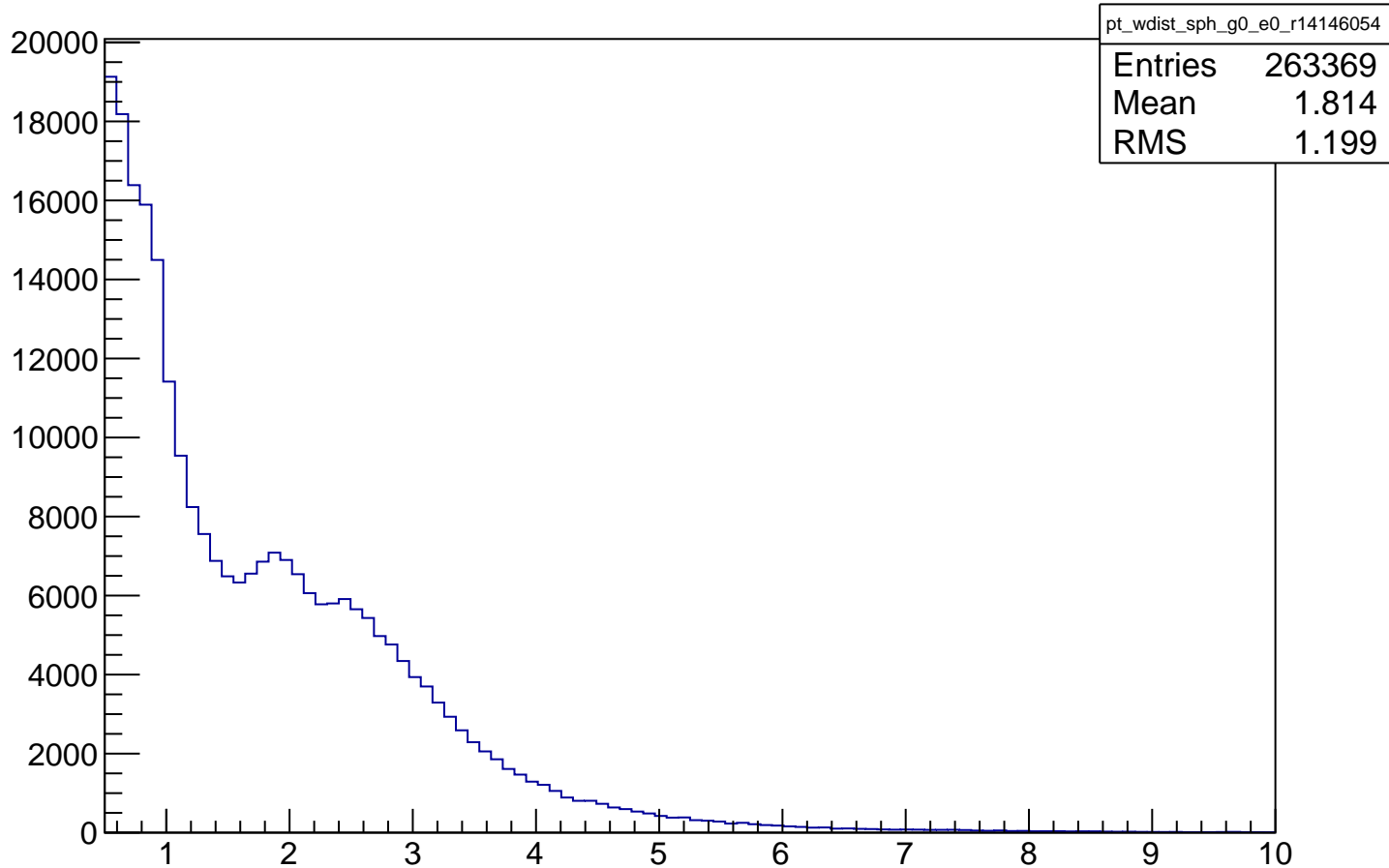
pt_wdist_sph_g0_e0_r14146052



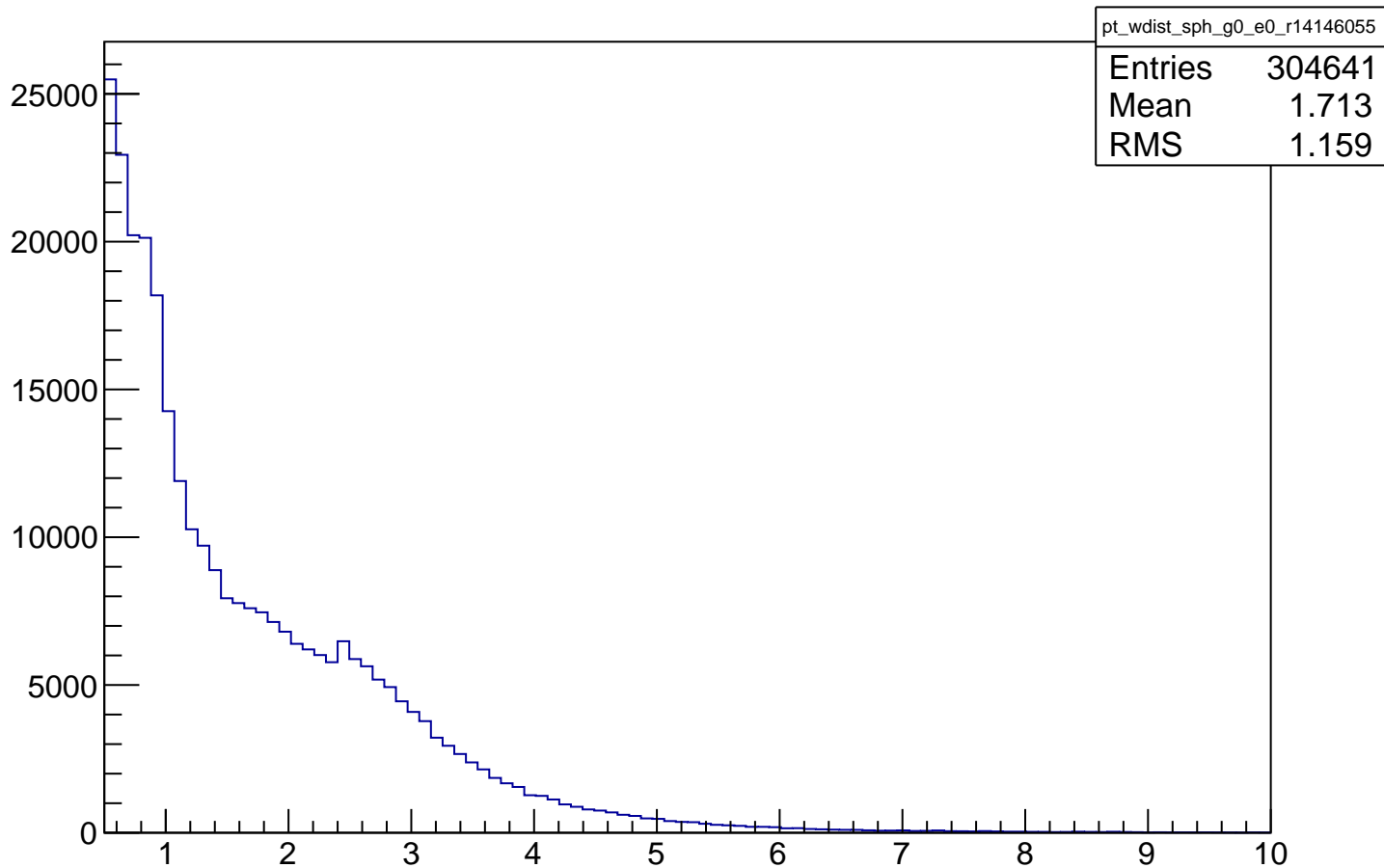
pt_wdist_sph_g0_e0_r14146053



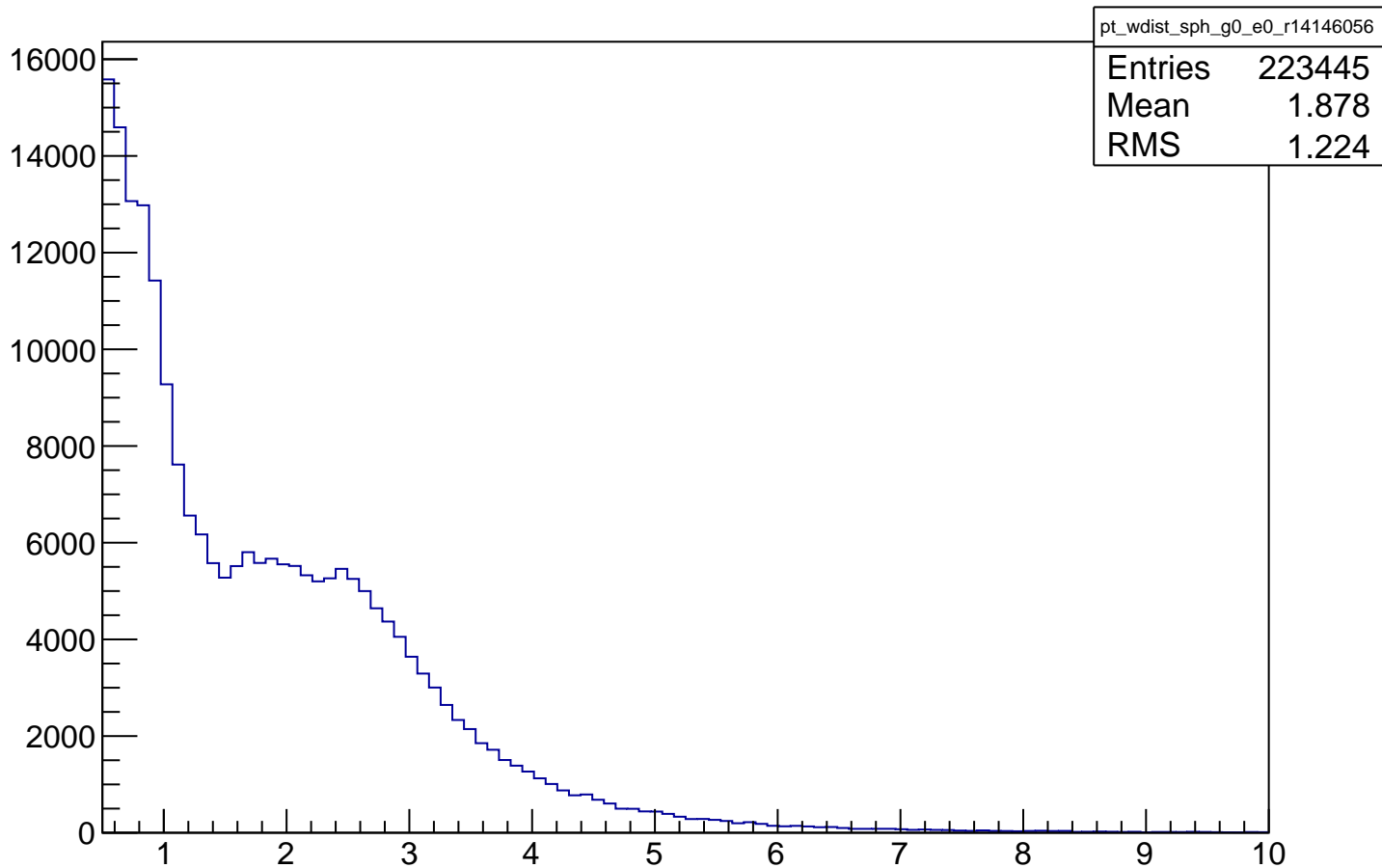
pt_wdist_sph_g0_e0_r14146054



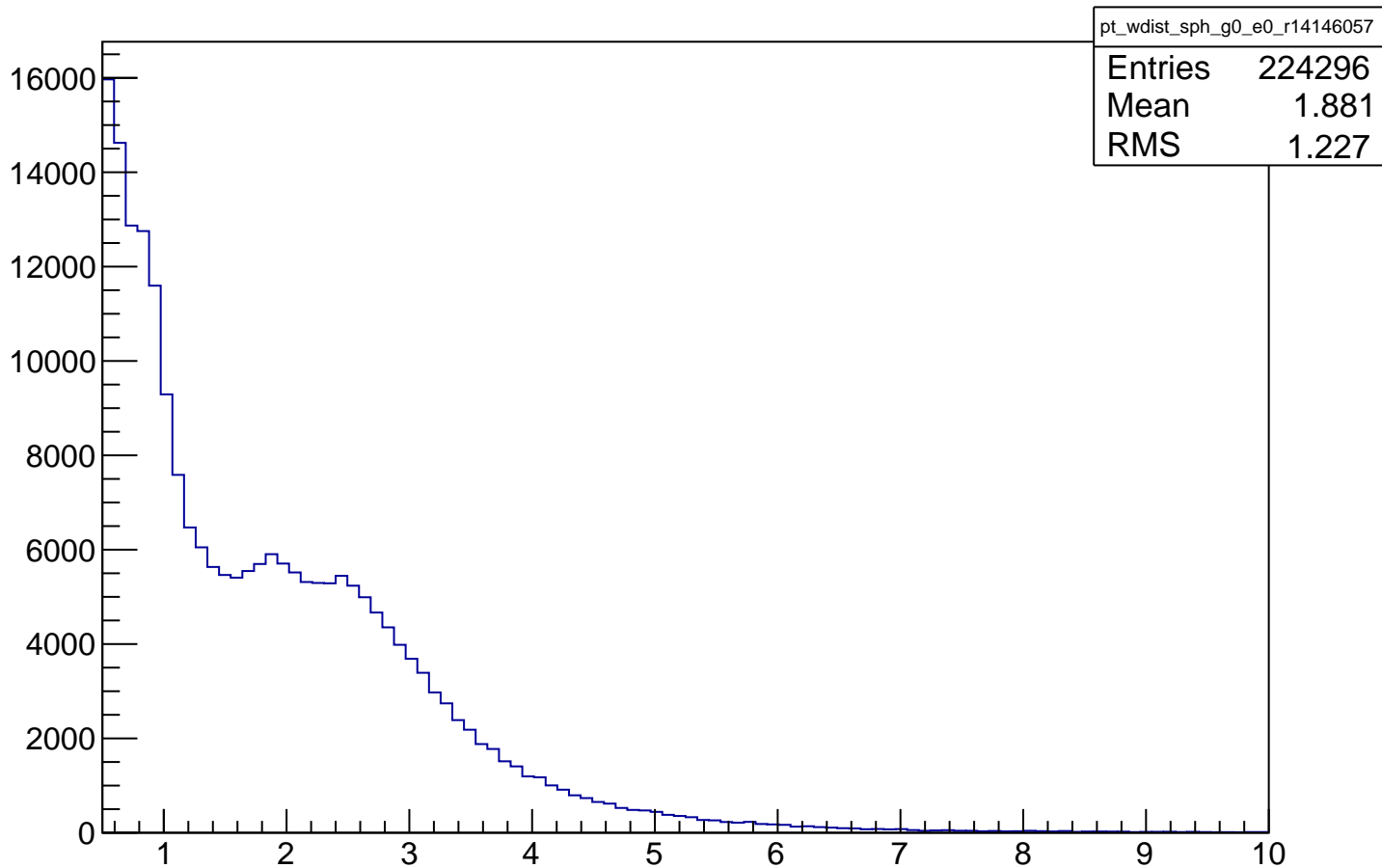
pt_wdist_sph_g0_e0_r14146055



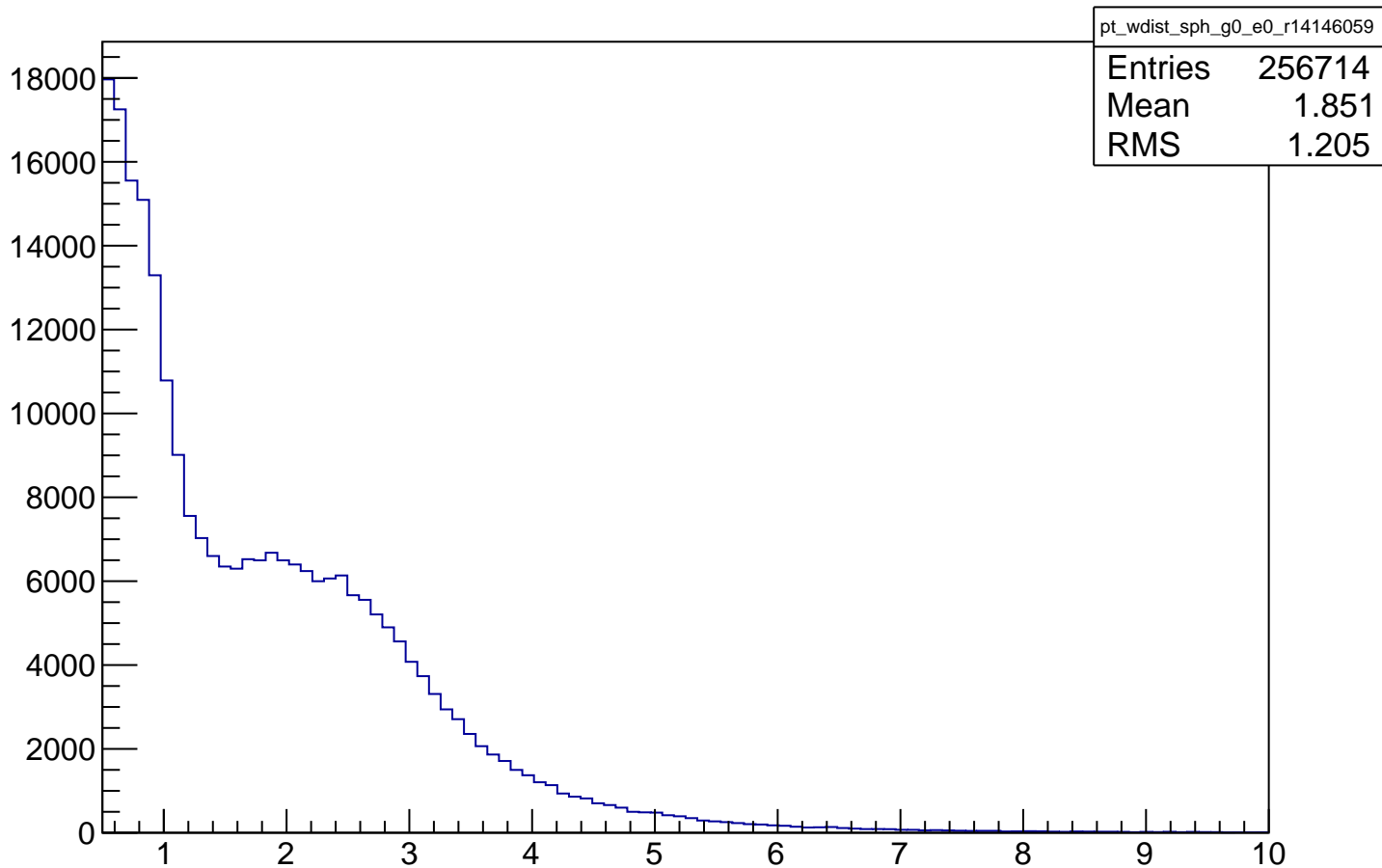
pt_wdist_sph_g0_e0_r14146056



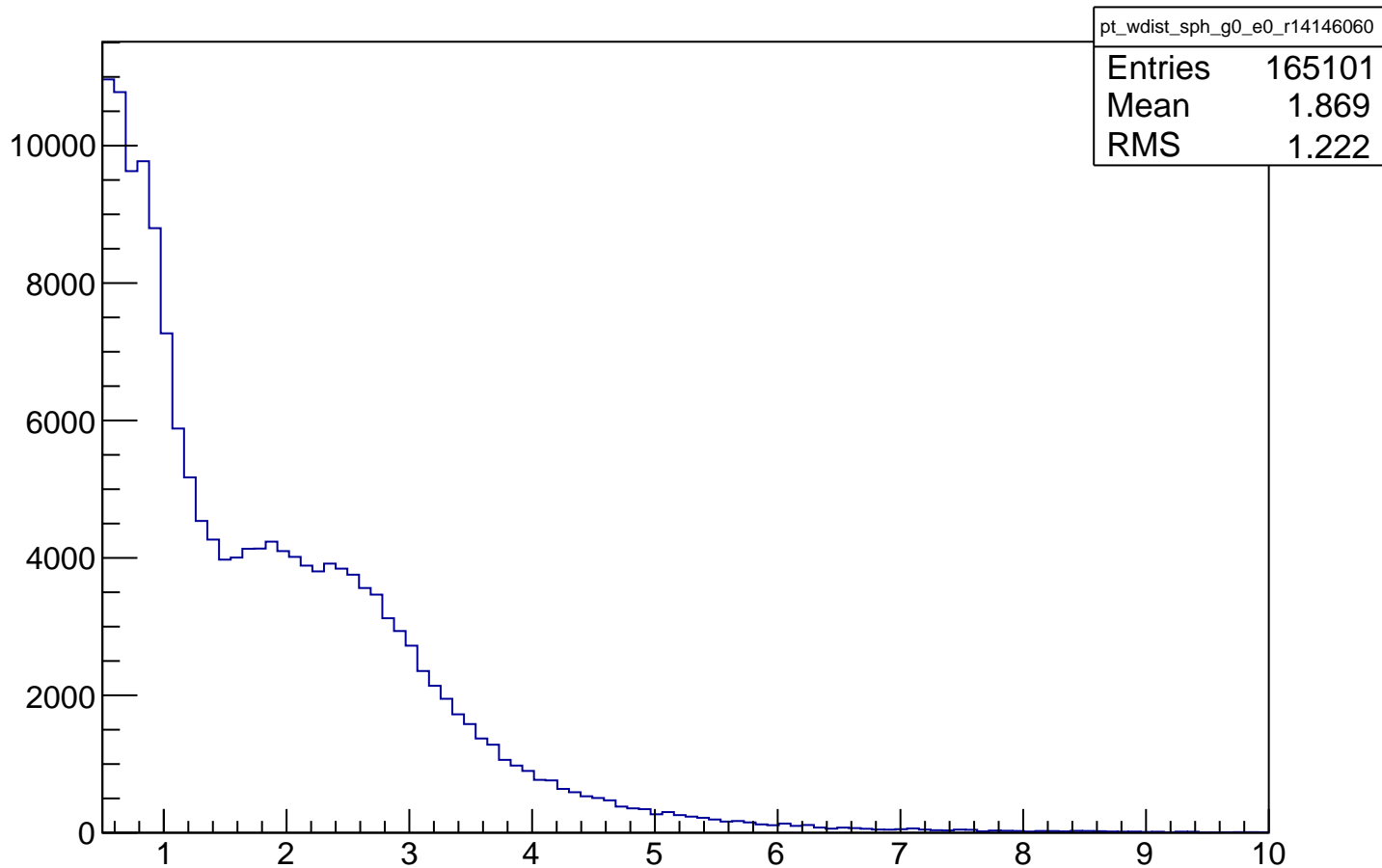
pt_wdist_sph_g0_e0_r14146057



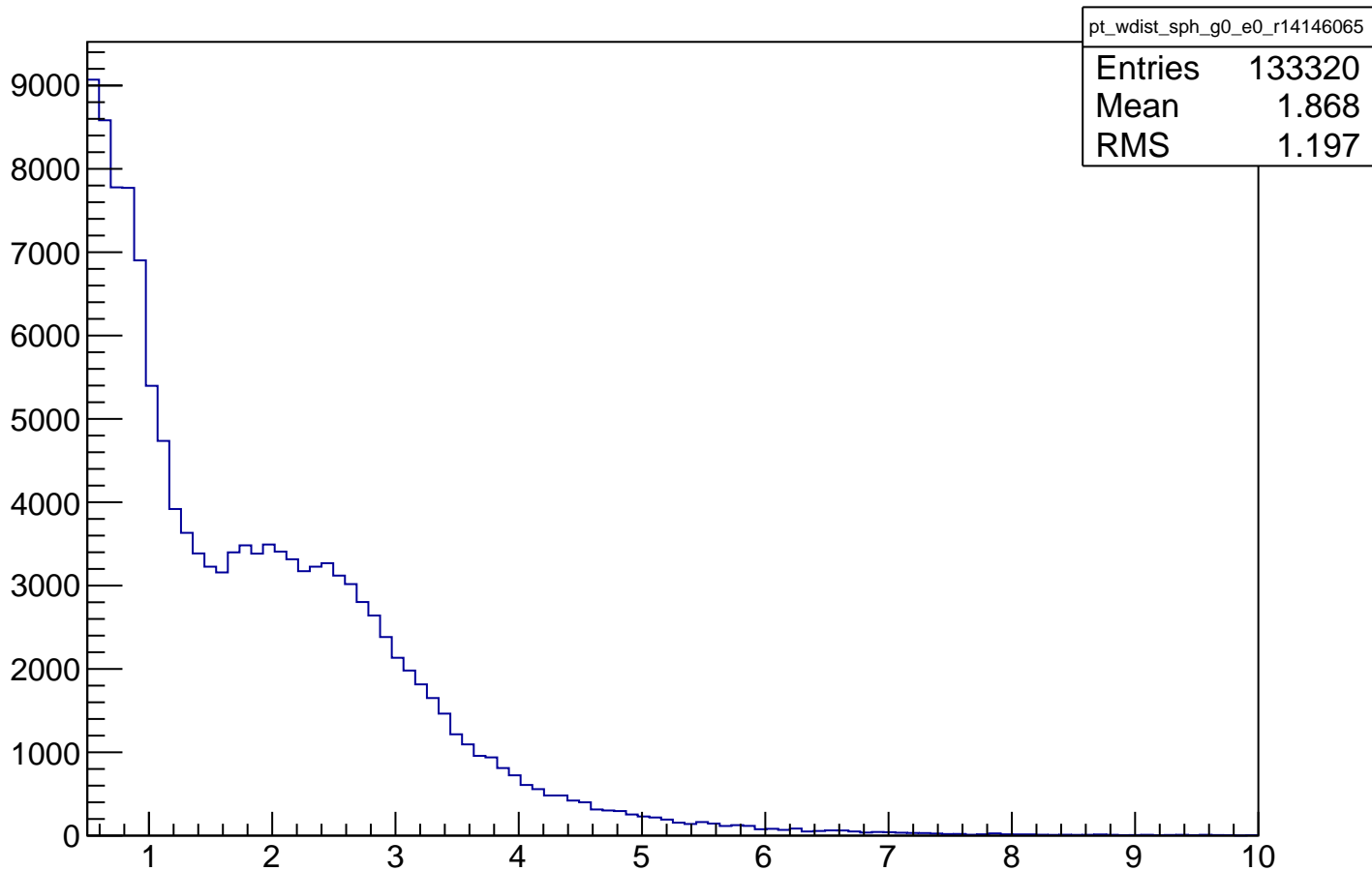
pt_wdist_sph_g0_e0_r14146059



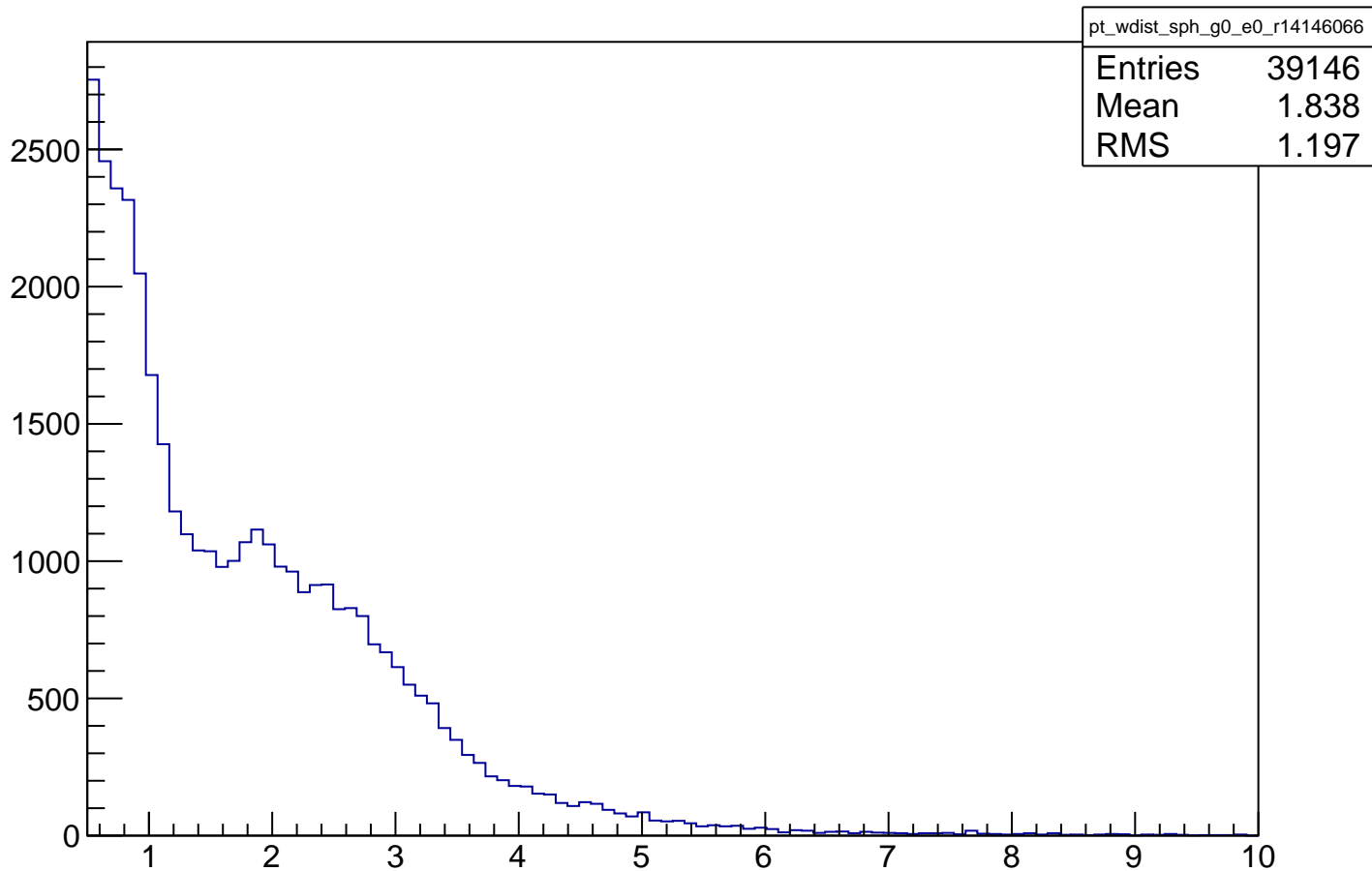
pt_wdist_sph_g0_e0_r14146060



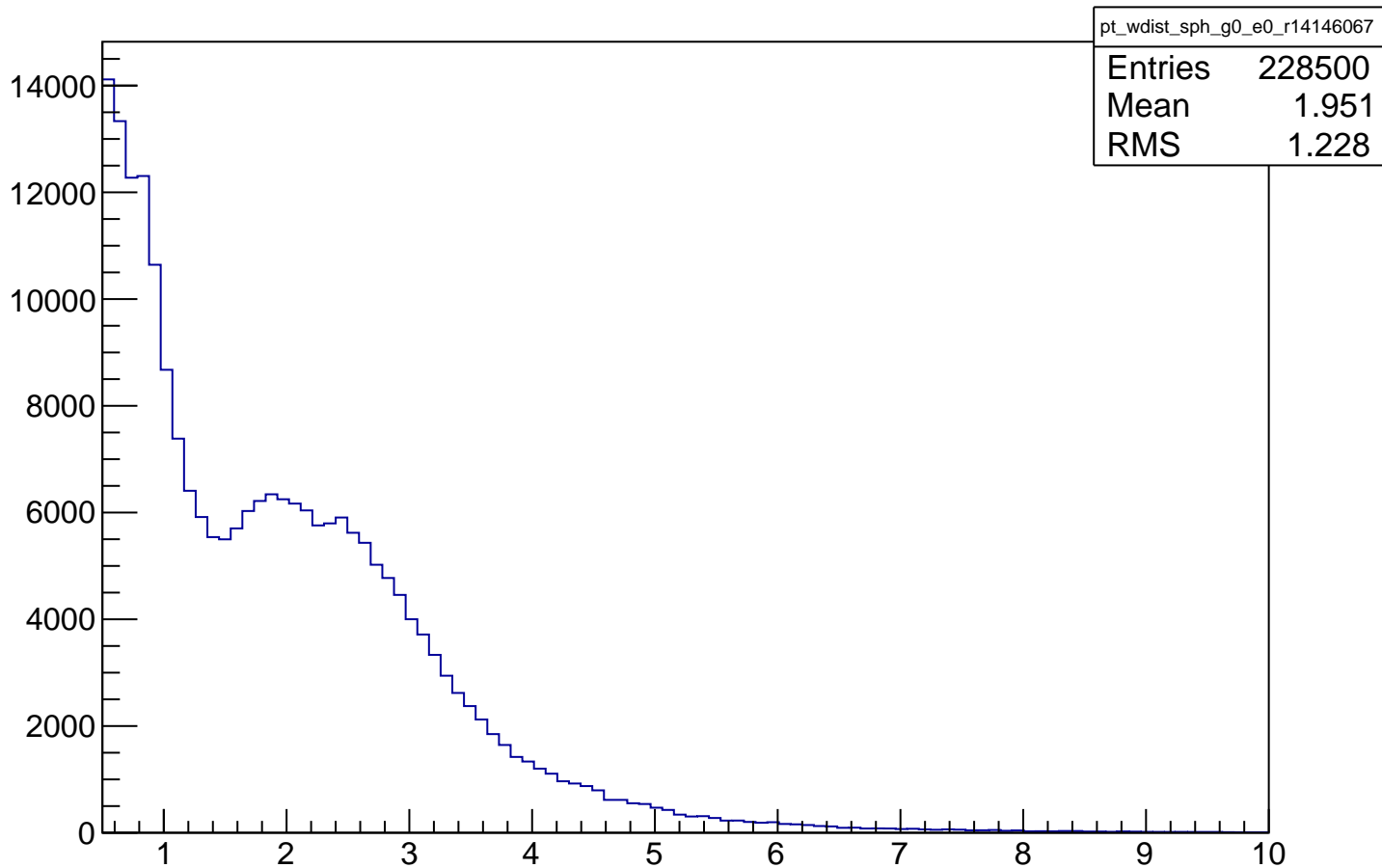
pt_wdist_sph_g0_e0_r14146065



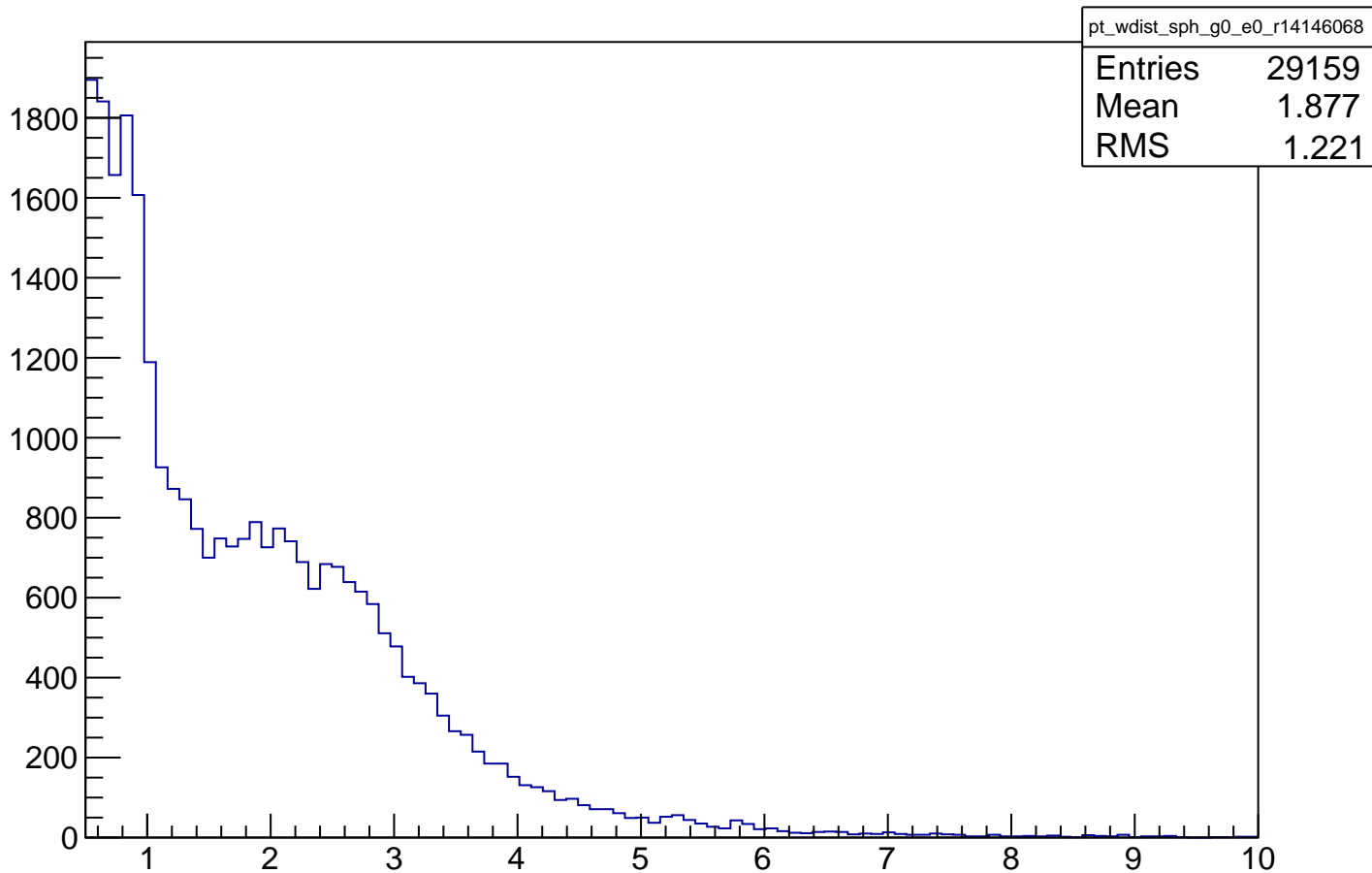
pt_wdist_sph_g0_e0_r14146066



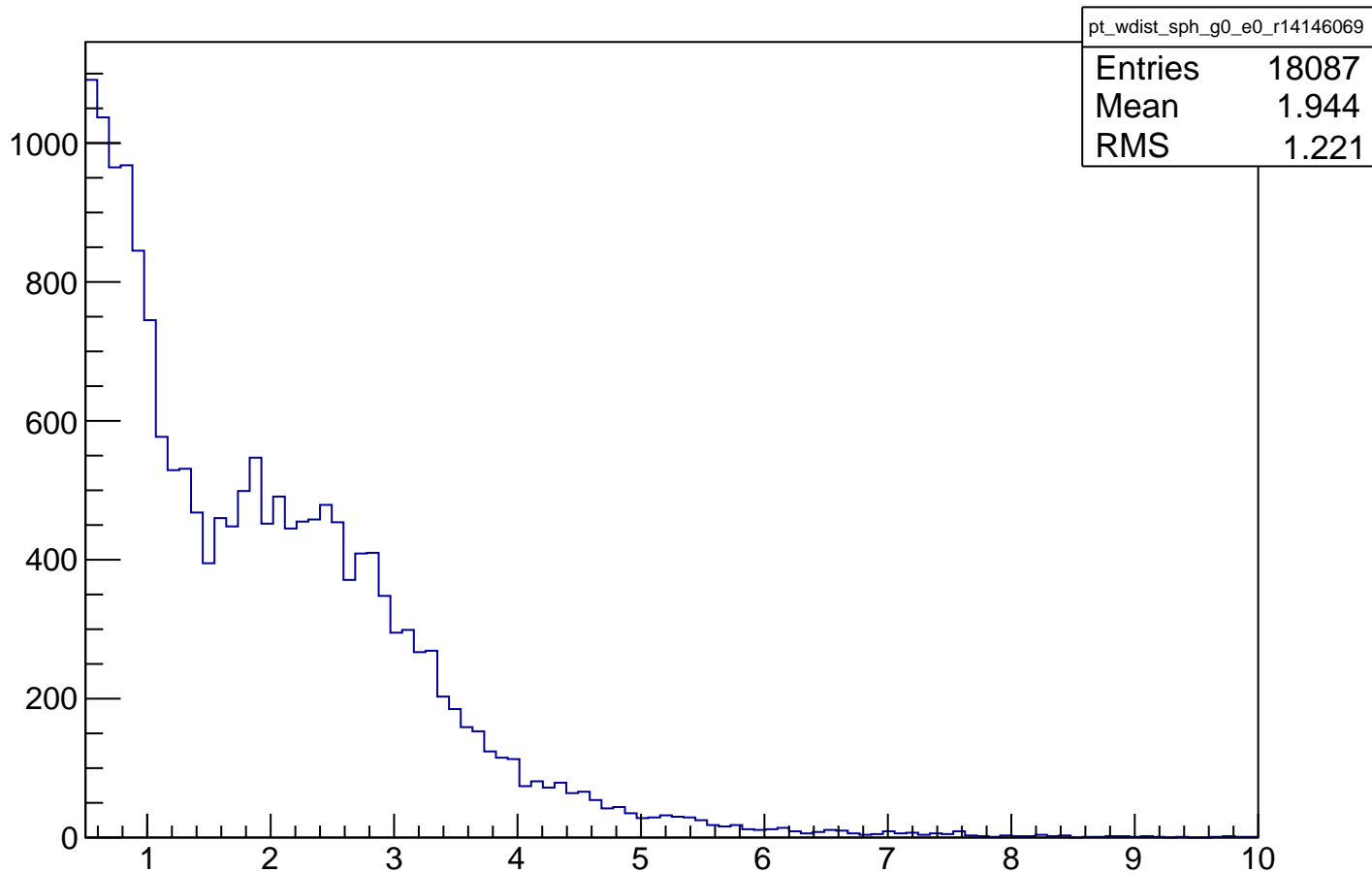
pt_wdist_sph_g0_e0_r14146067



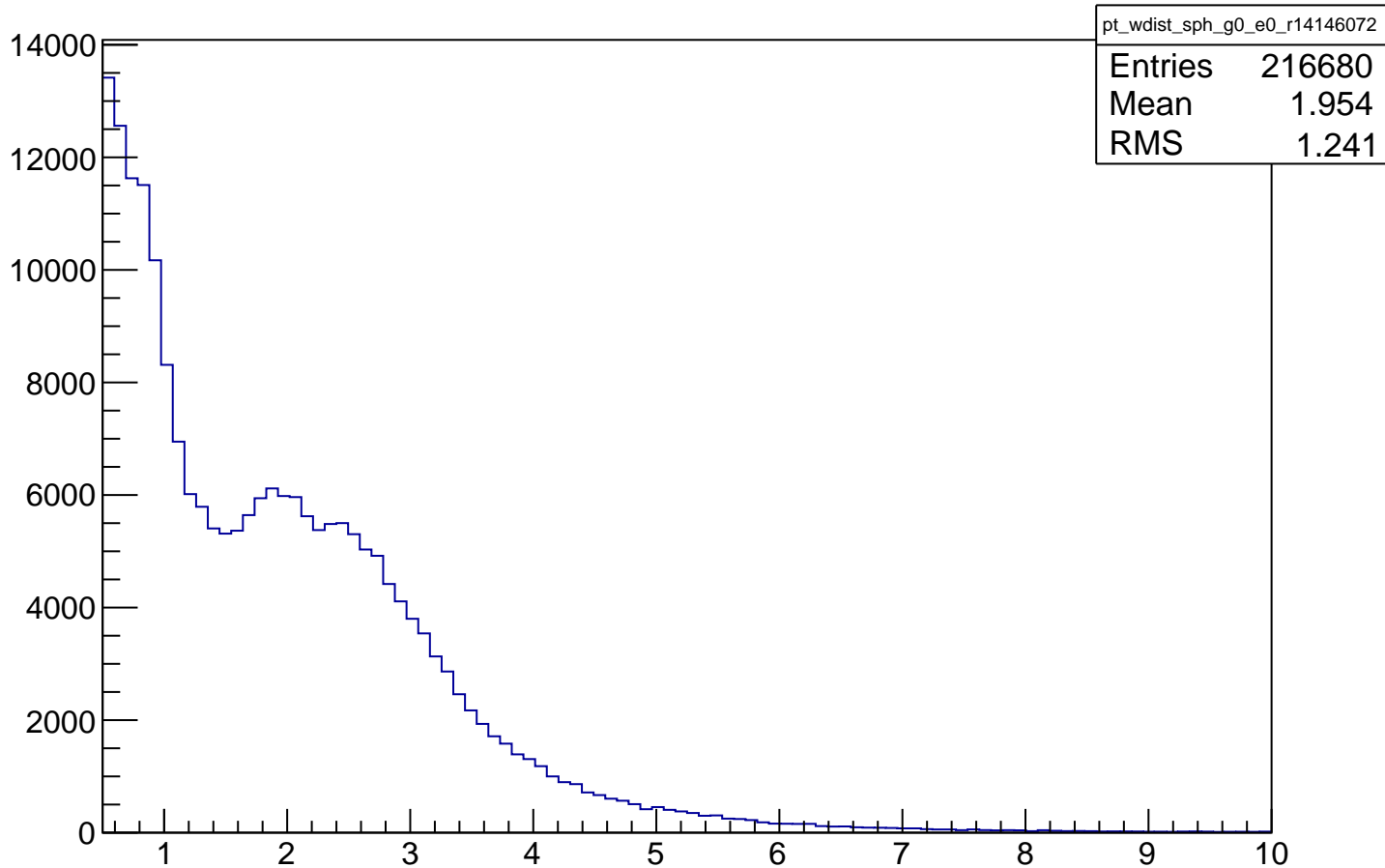
pt_wdist_sph_g0_e0_r14146068



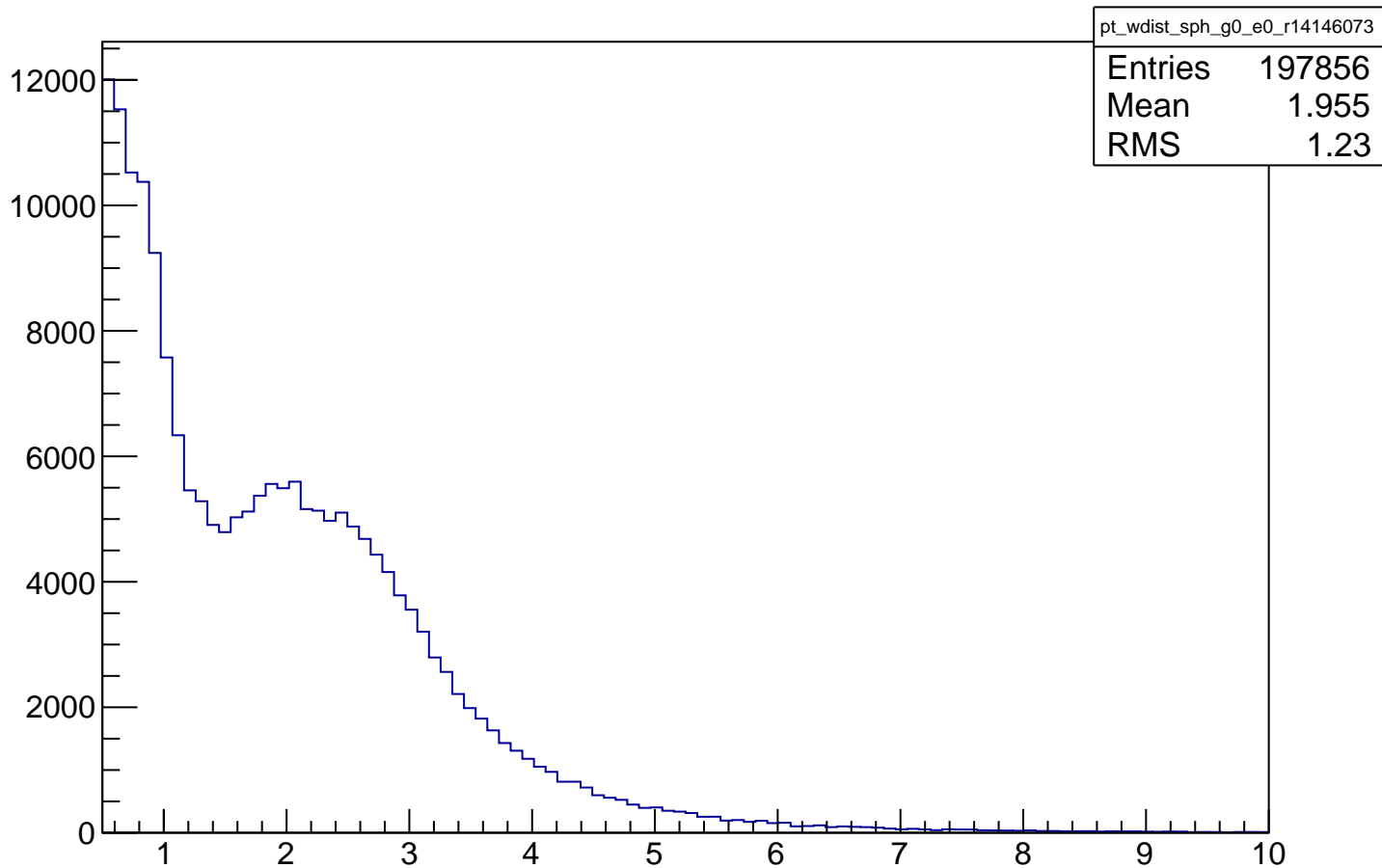
pt_wdist_sph_g0_e0_r14146069



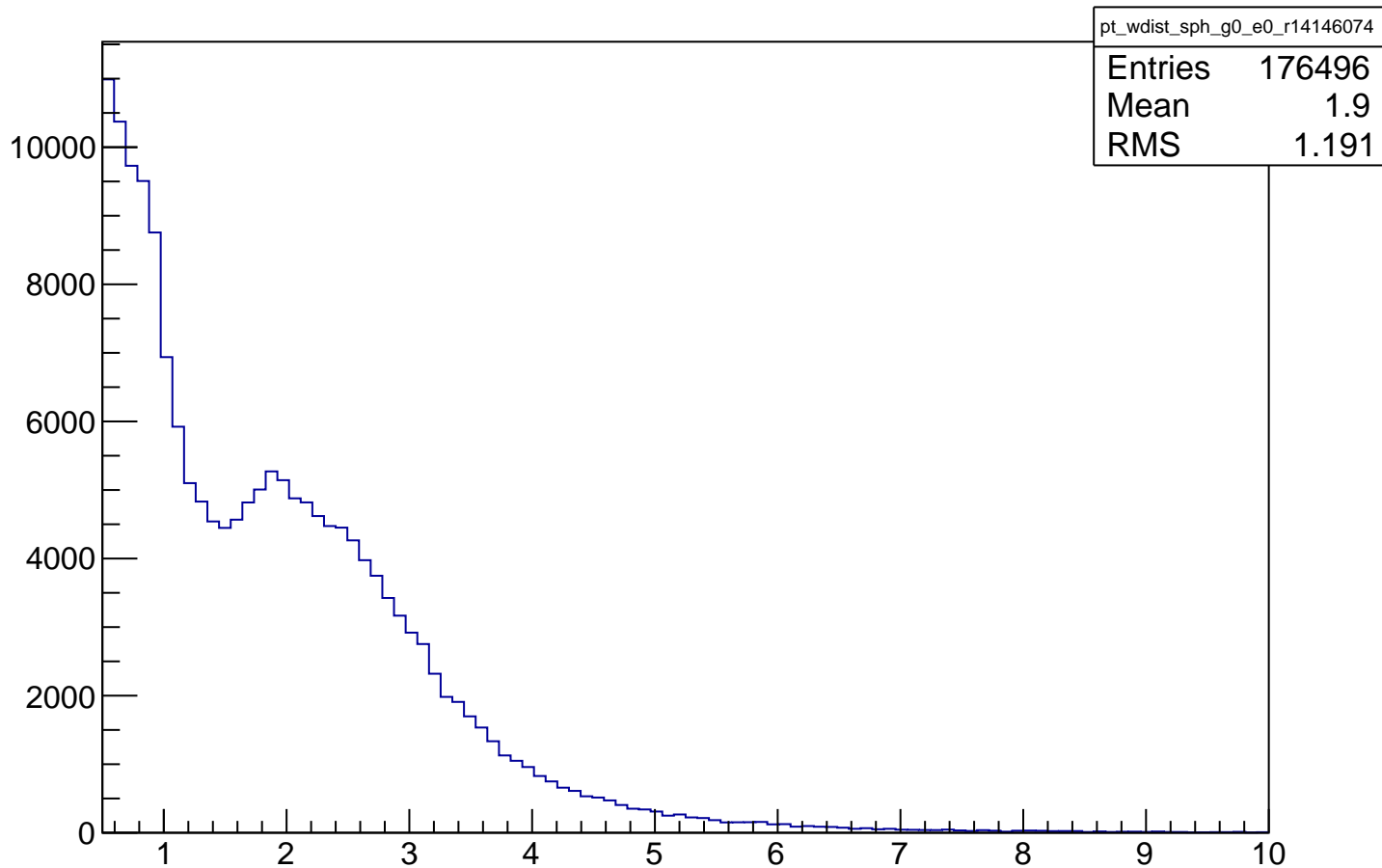
pt_wdist_sph_g0_e0_r14146072



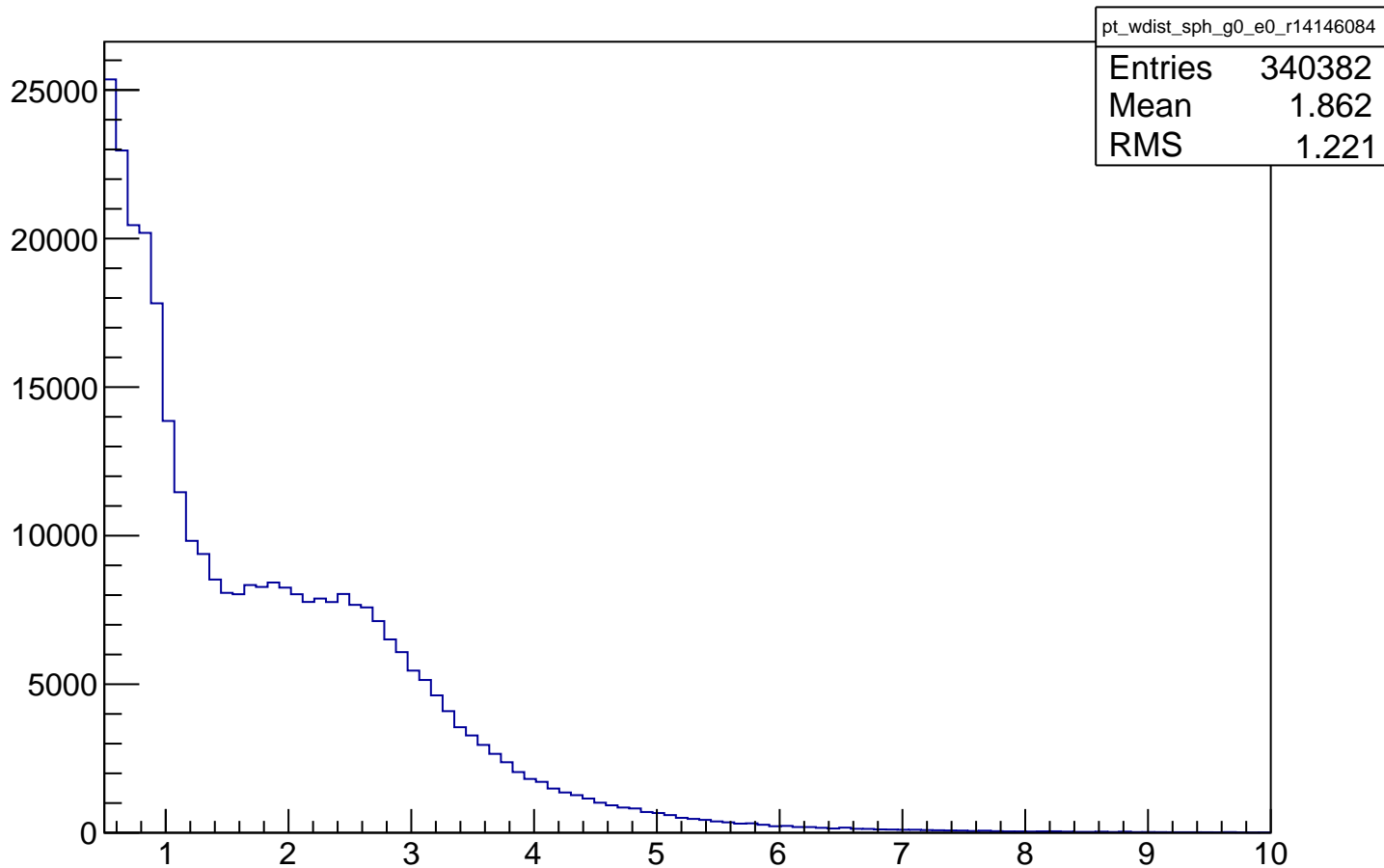
pt_wdist_sph_g0_e0_r14146073



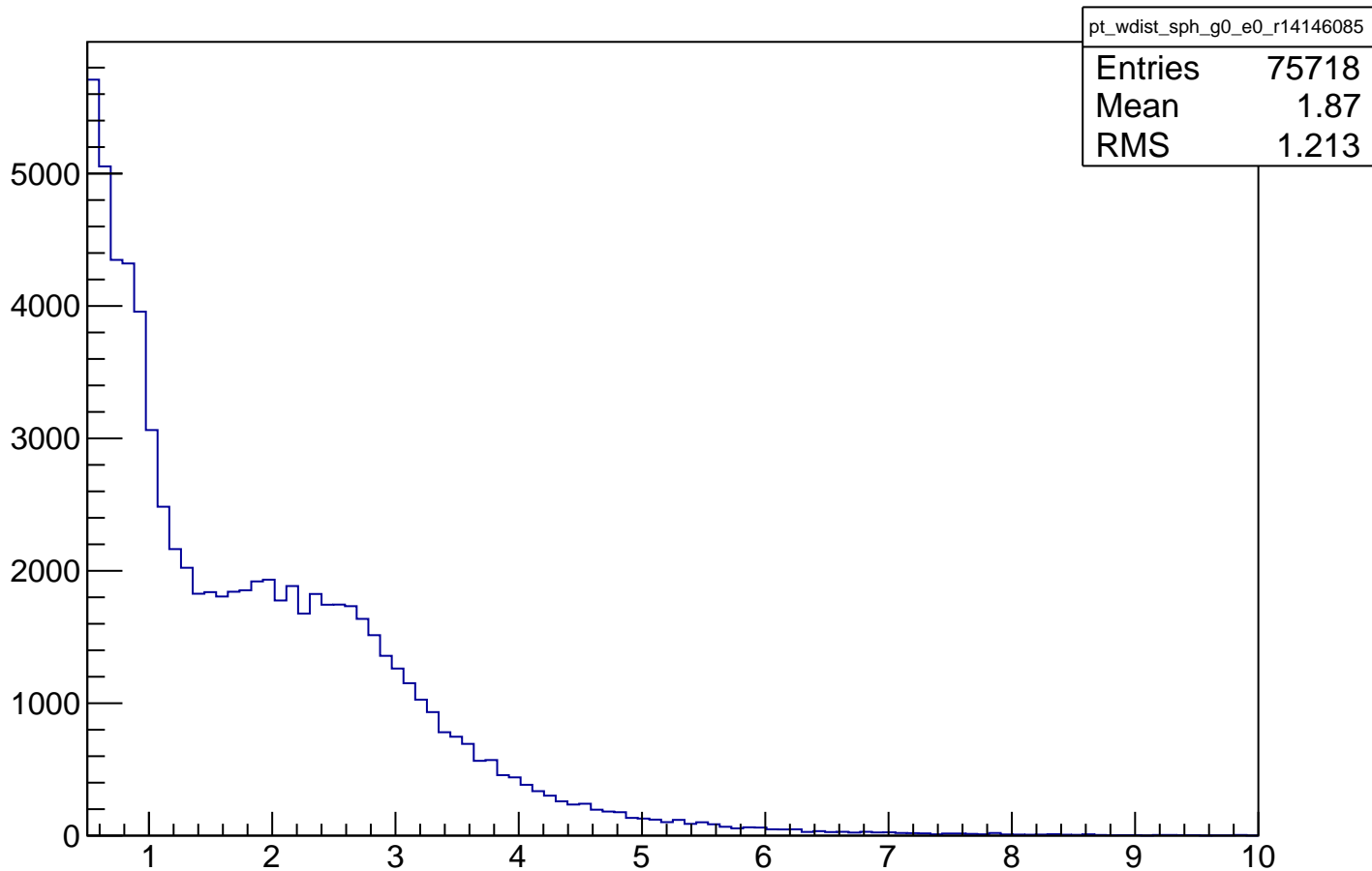
pt_wdist_sph_g0_e0_r14146074



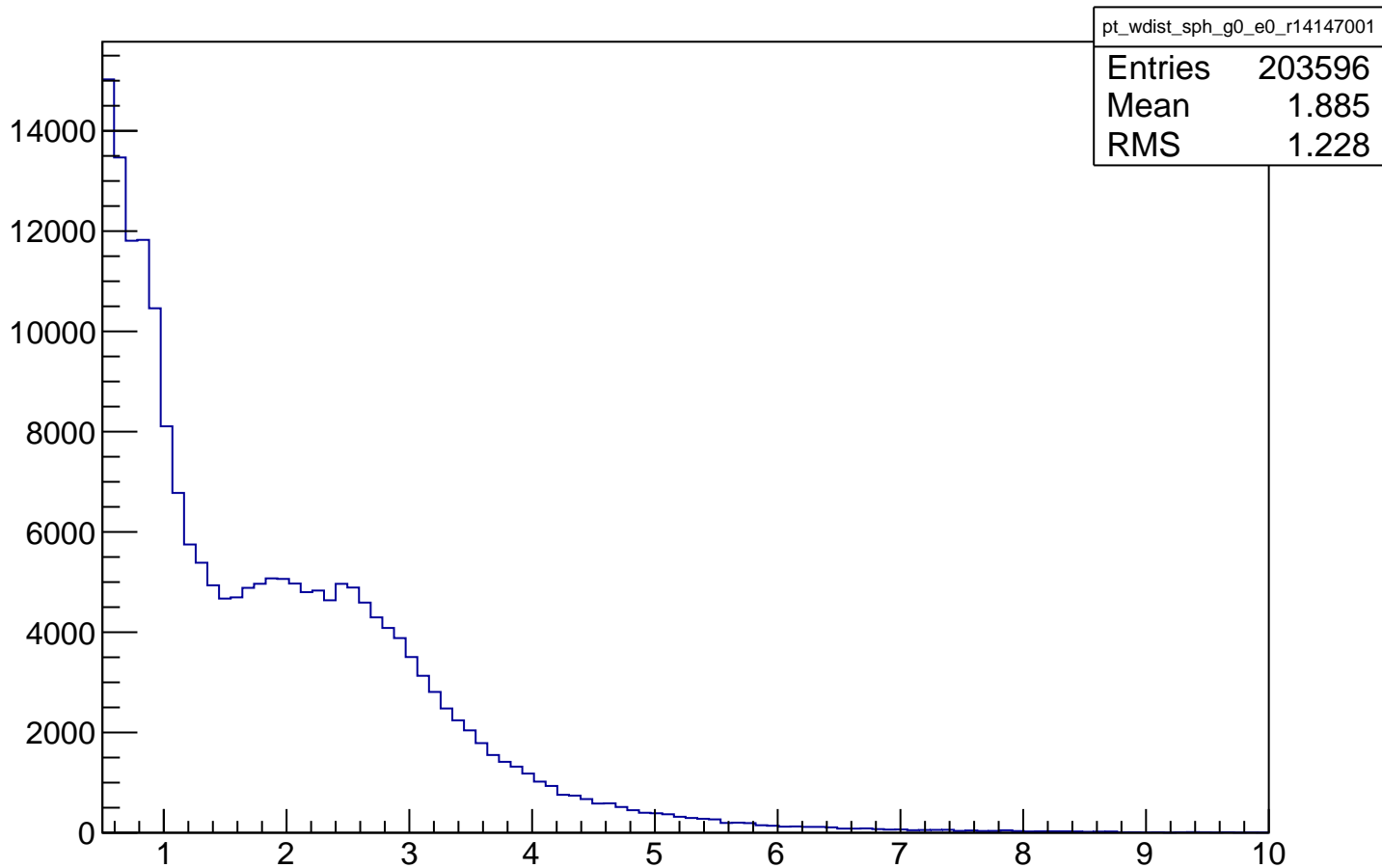
pt_wdist_sph_g0_e0_r14146084



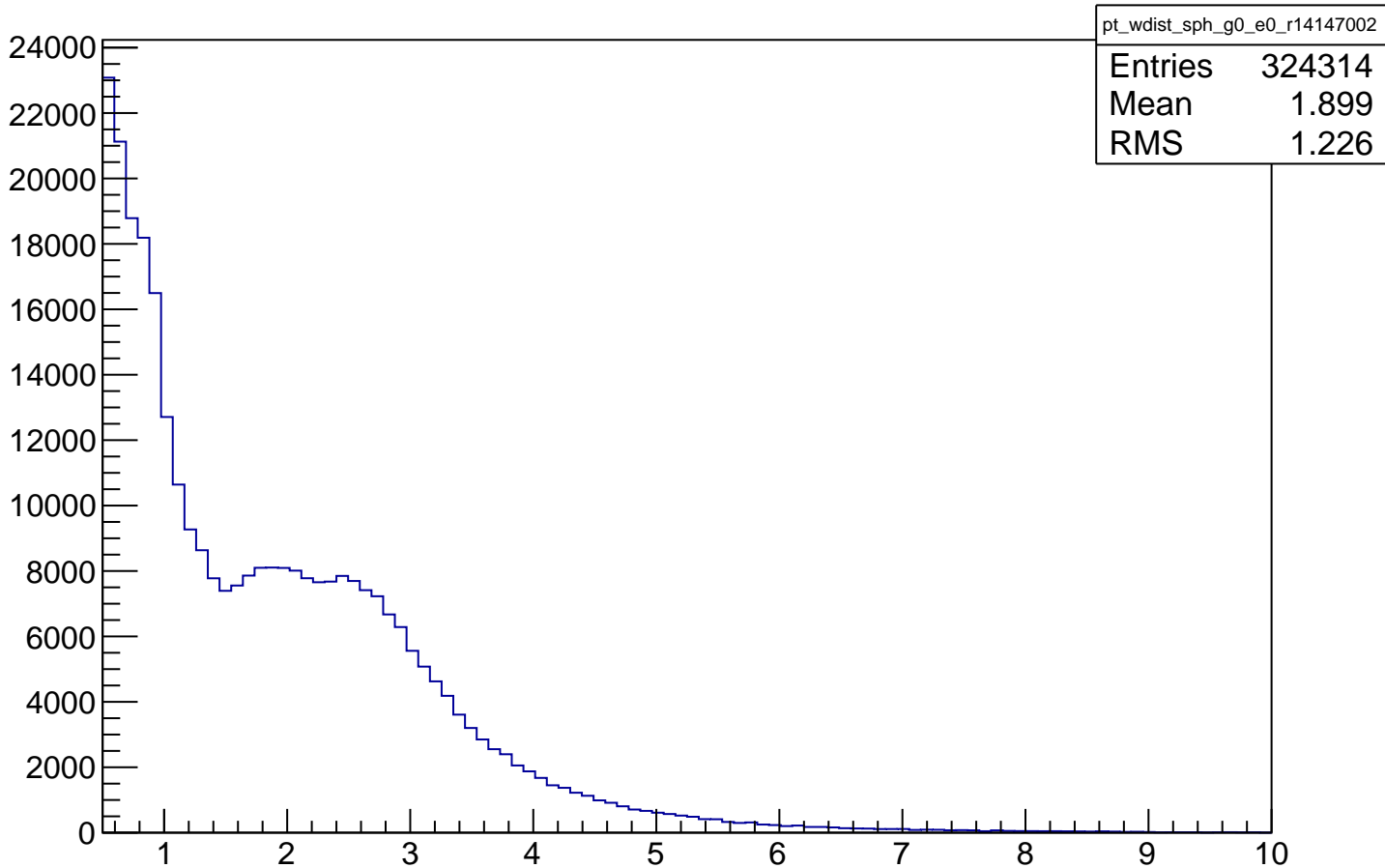
pt_wdist_sph_g0_e0_r14146085



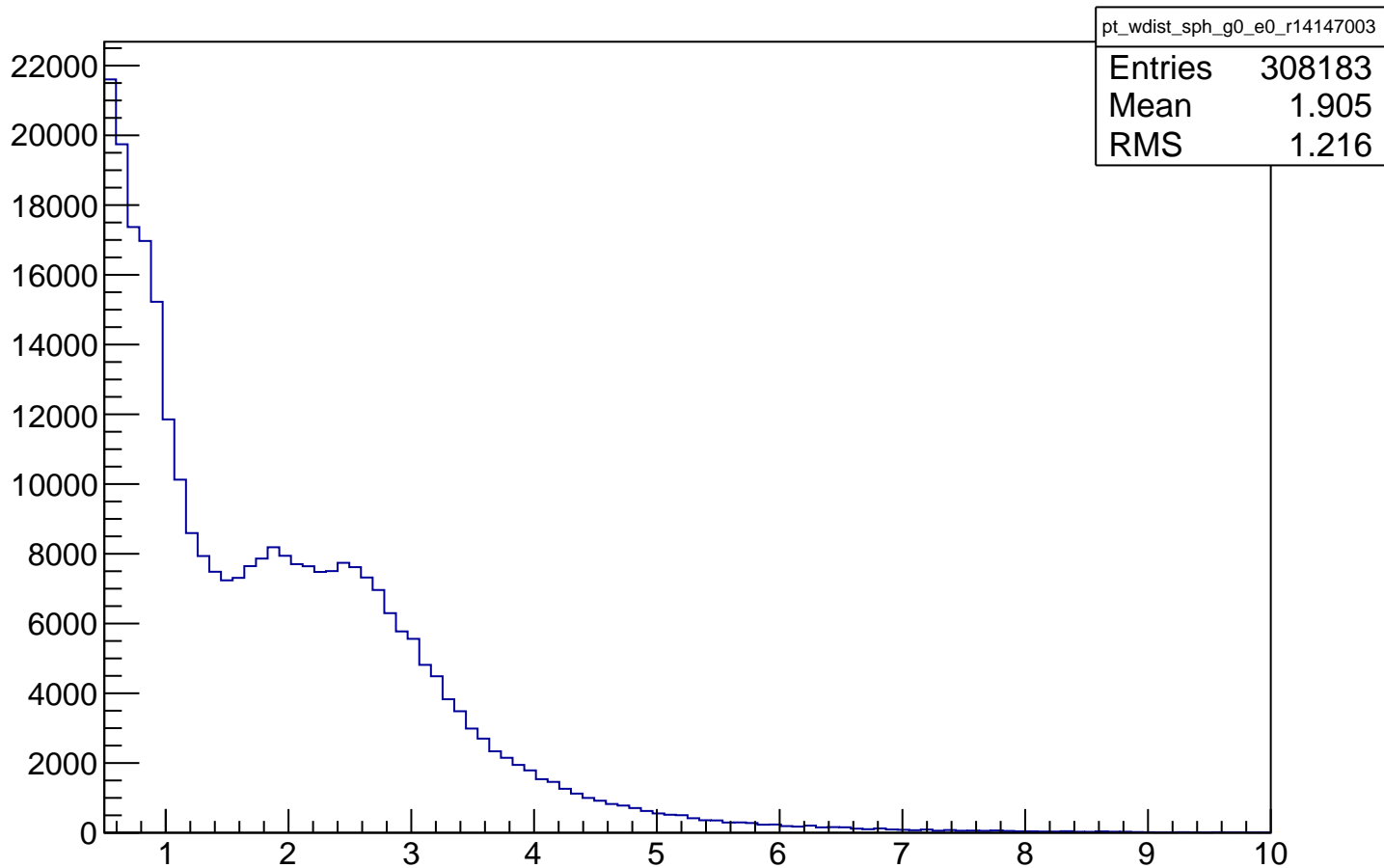
pt_wdist_sph_g0_e0_r14147001



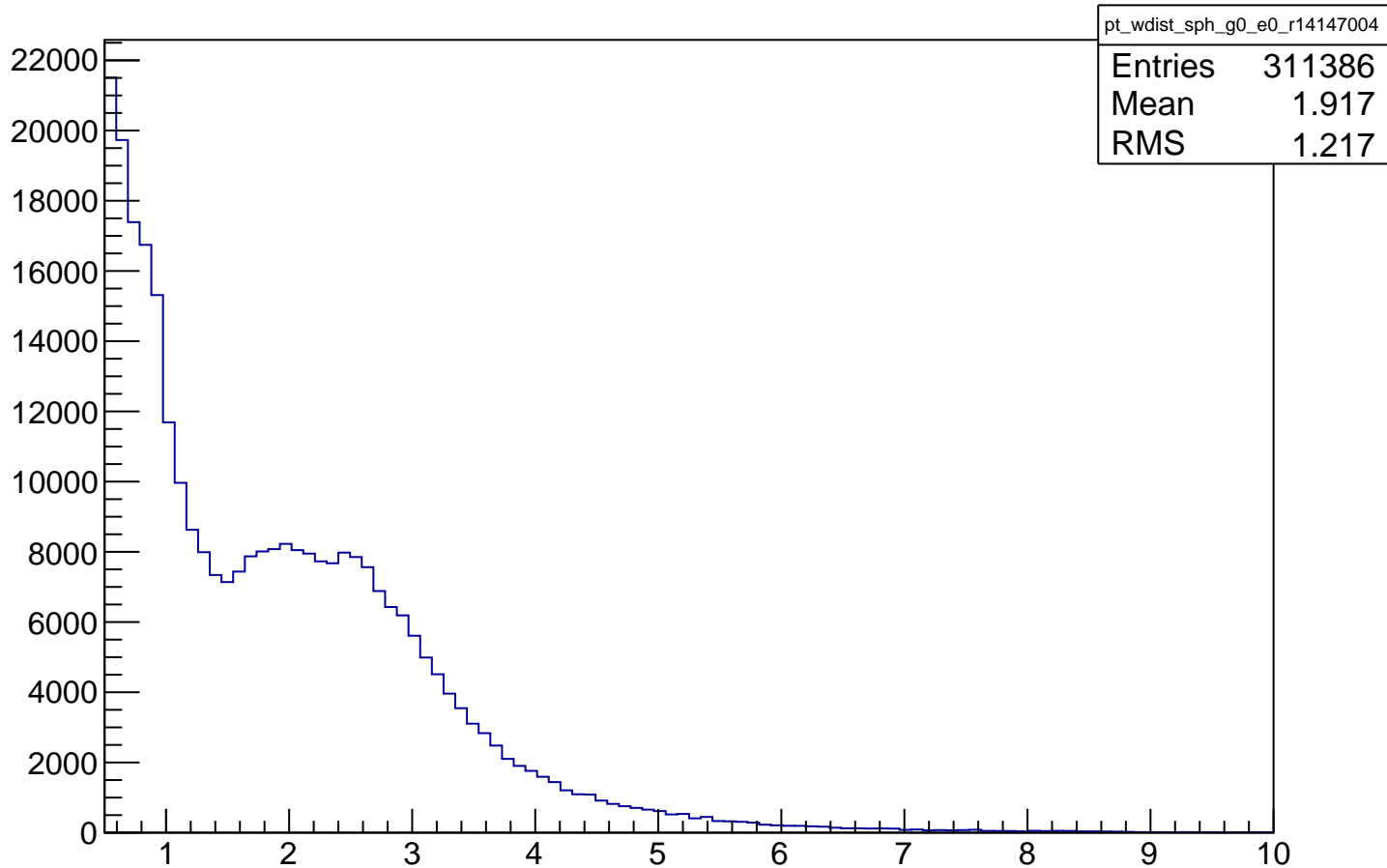
pt_wdist_sph_g0_e0_r14147002



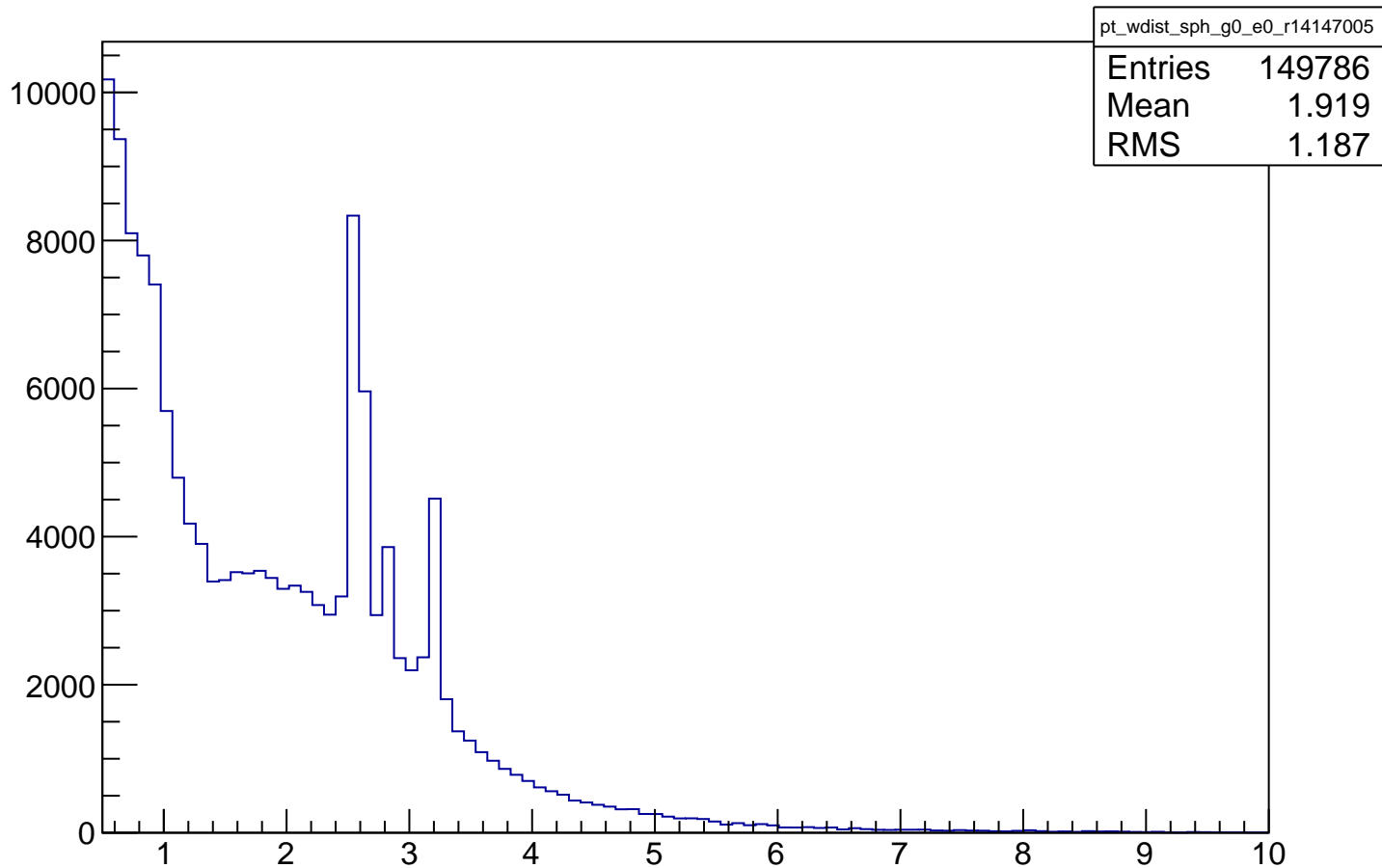
pt_wdist_sph_g0_e0_r14147003



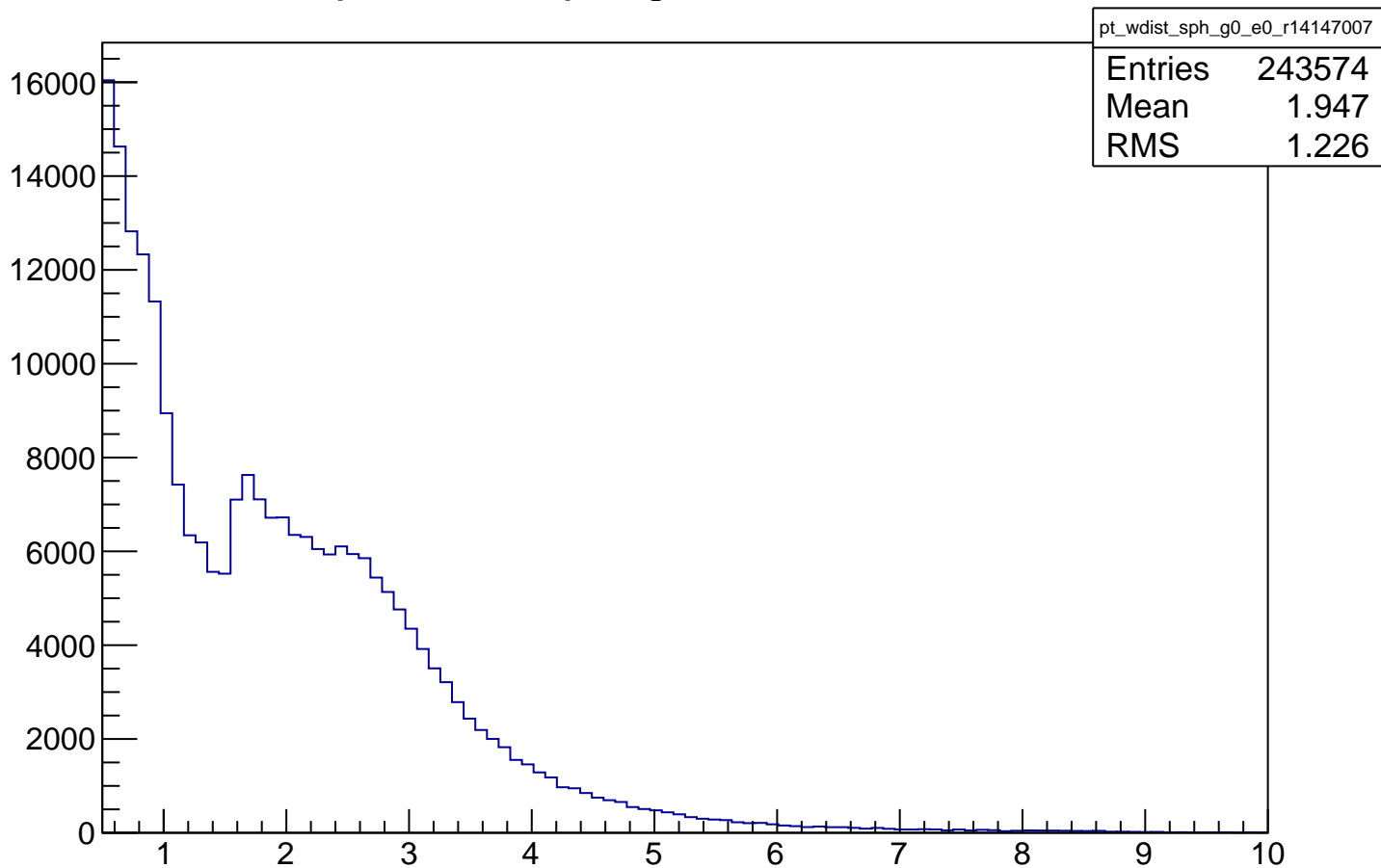
pt_wdist_sph_g0_e0_r14147004



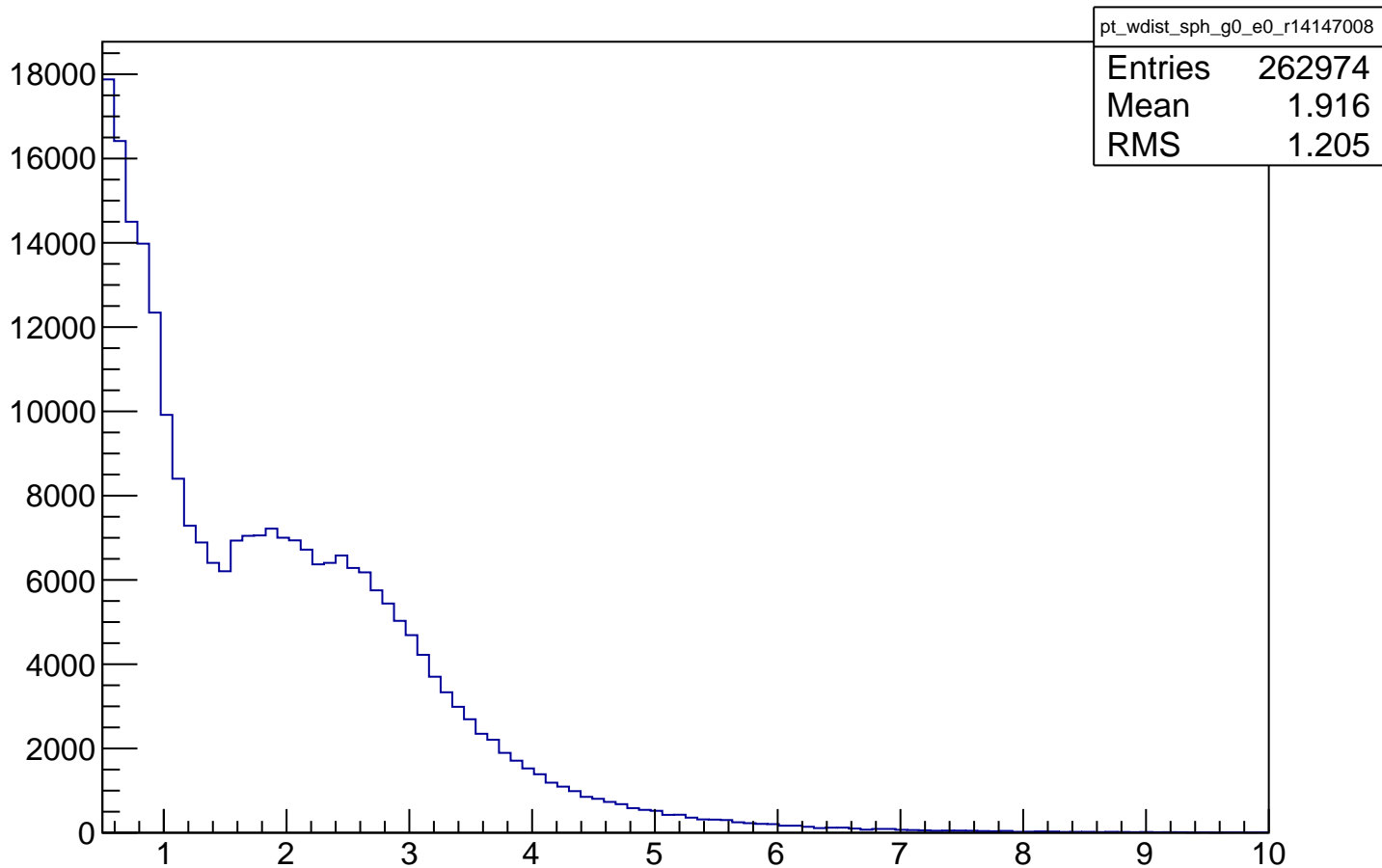
pt_wdist_sph_g0_e0_r14147005



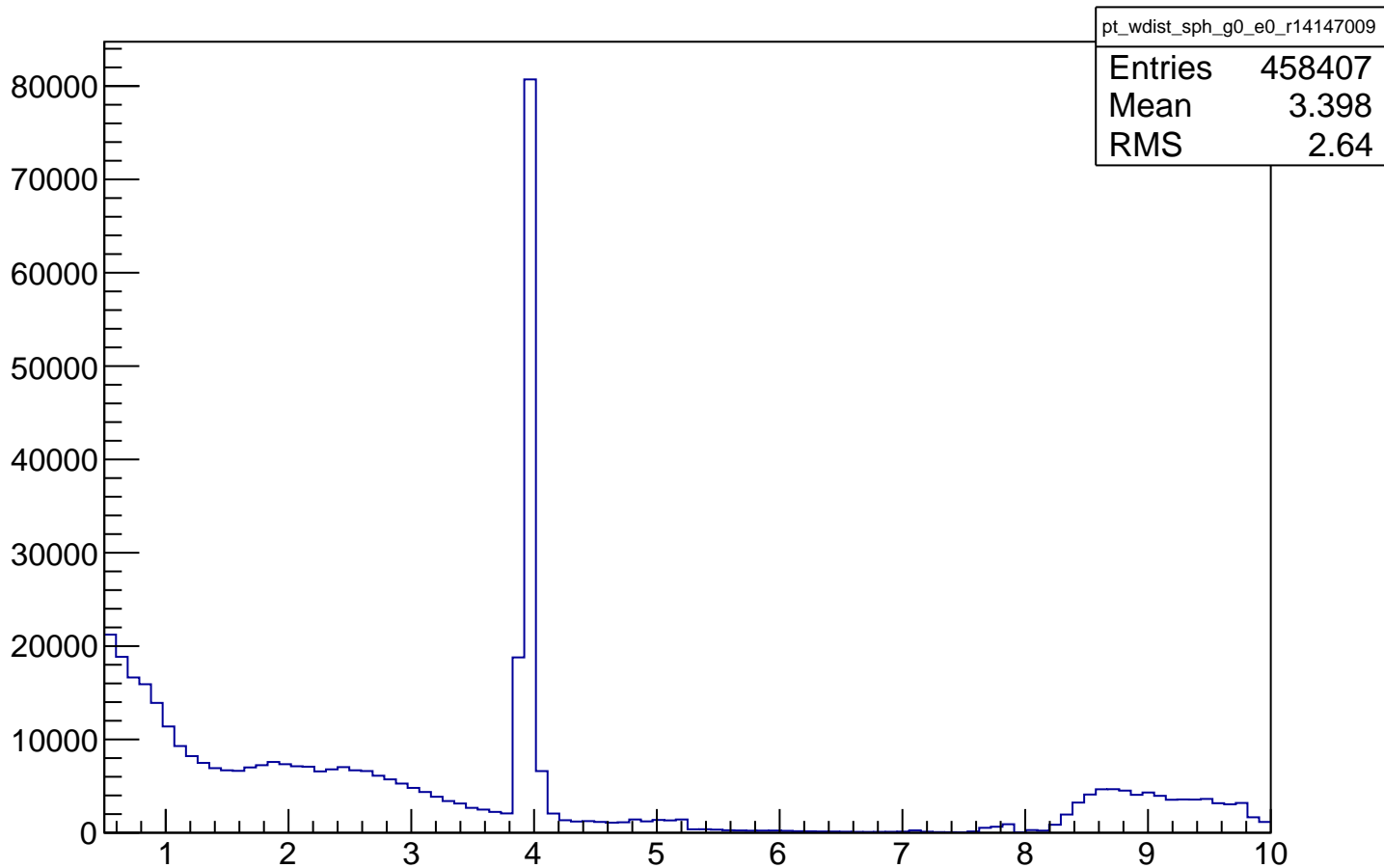
pt_wdist_sph_g0_e0_r14147007



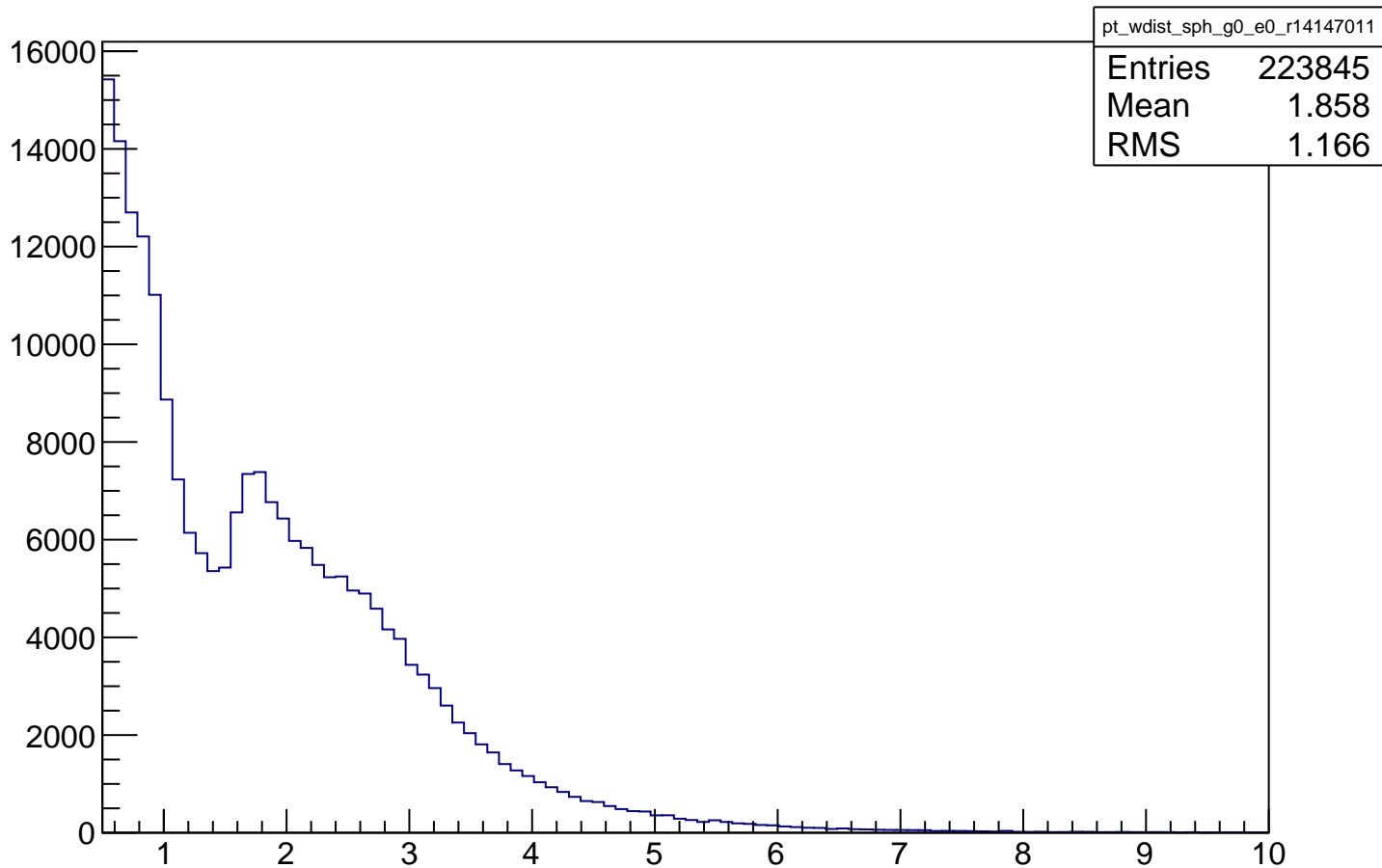
pt_wdist_sph_g0_e0_r14147008



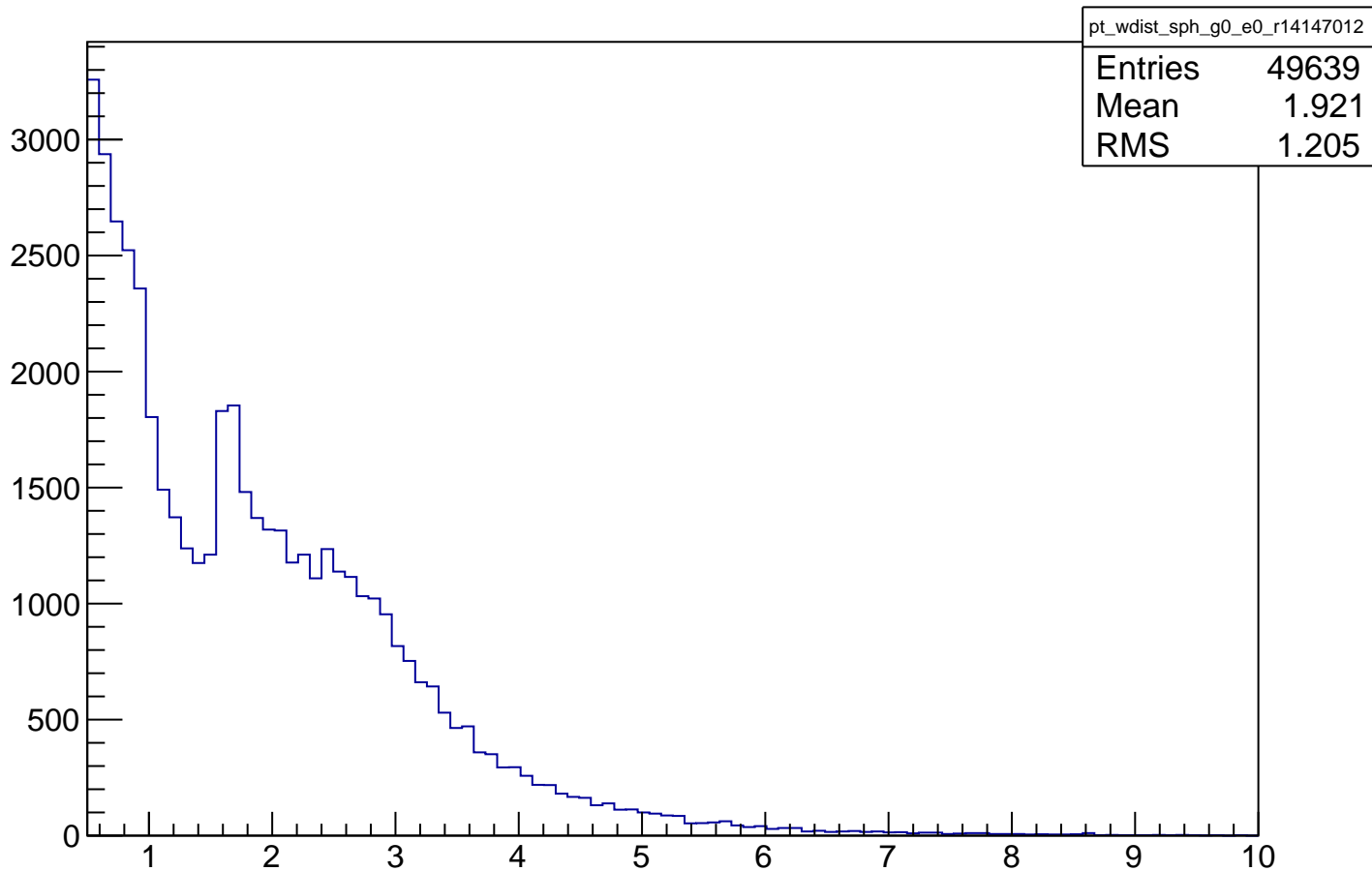
pt_wdist_sph_g0_e0_r14147009



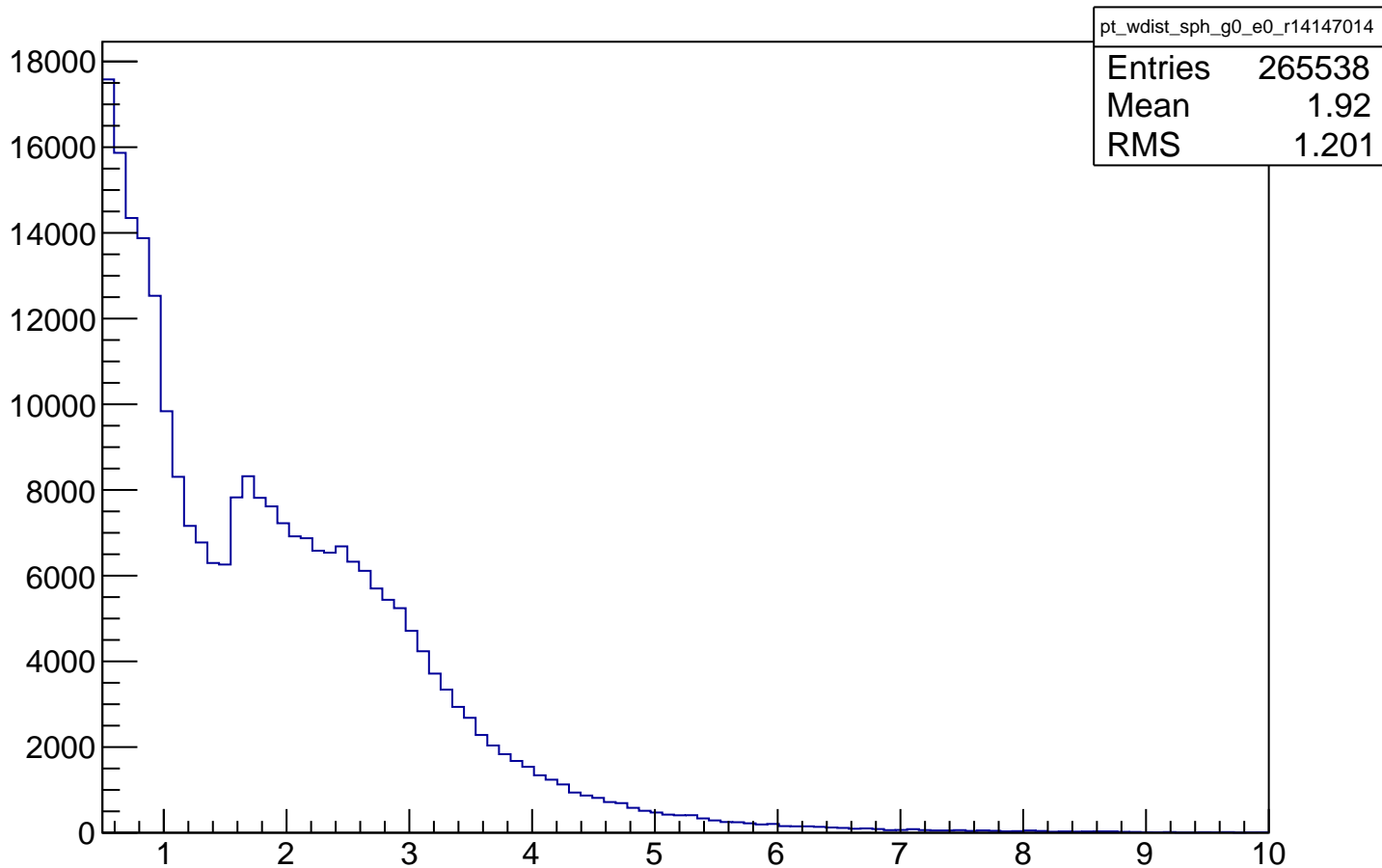
pt_wdist_sph_g0_e0_r14147011



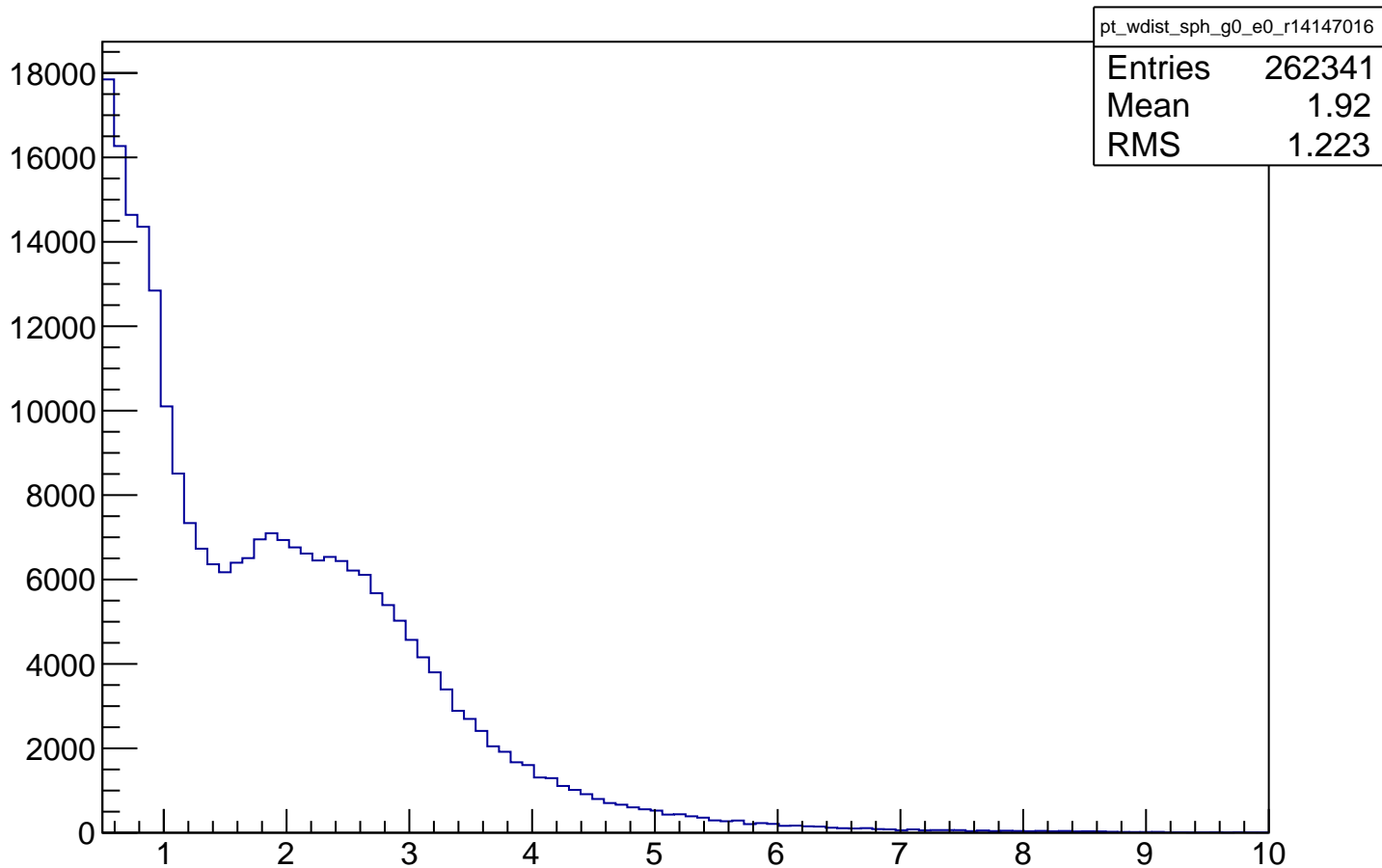
pt_wdist_sph_g0_e0_r14147012



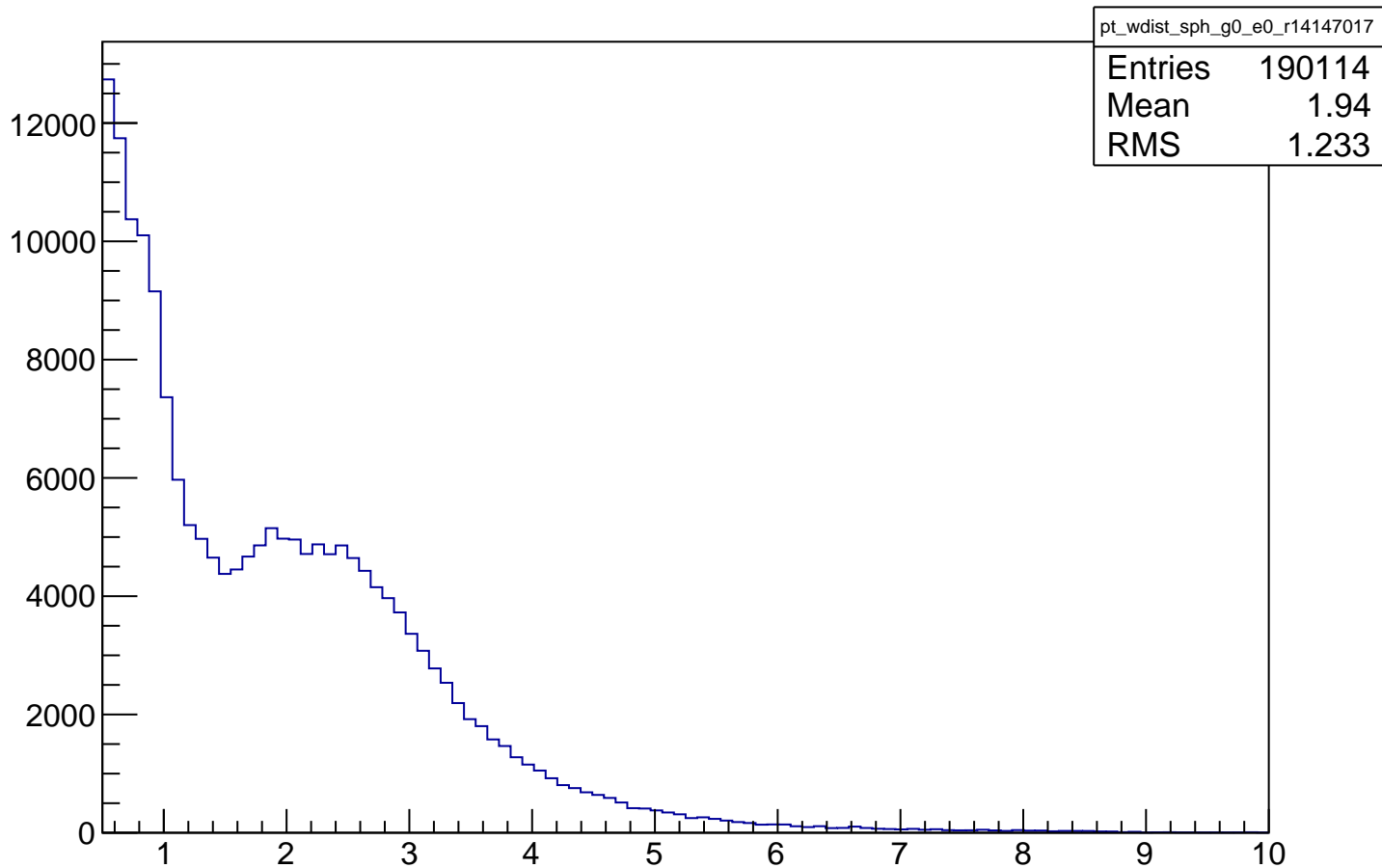
pt_wdist_sph_g0_e0_r14147014



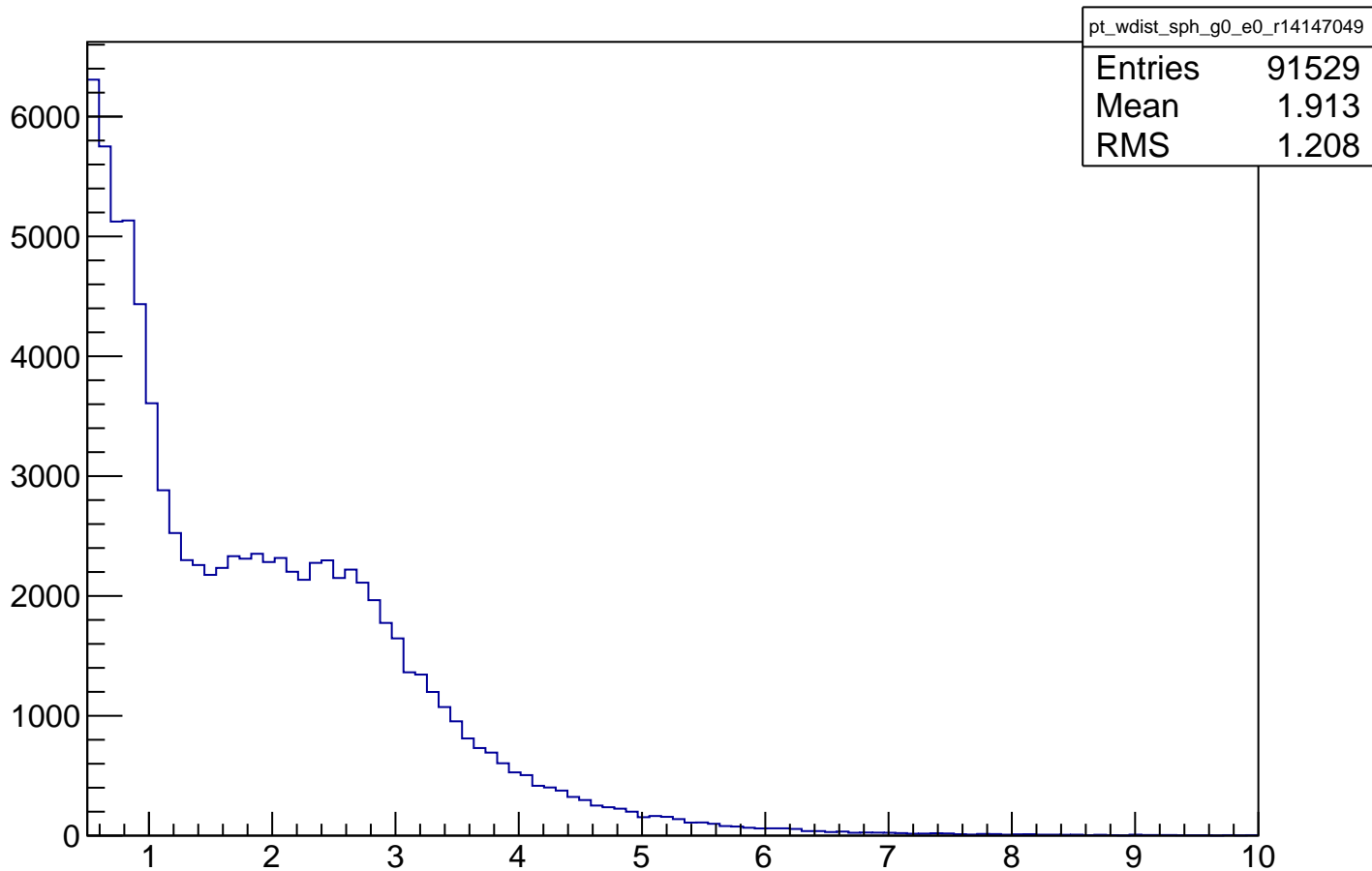
pt_wdist_sph_g0_e0_r14147016



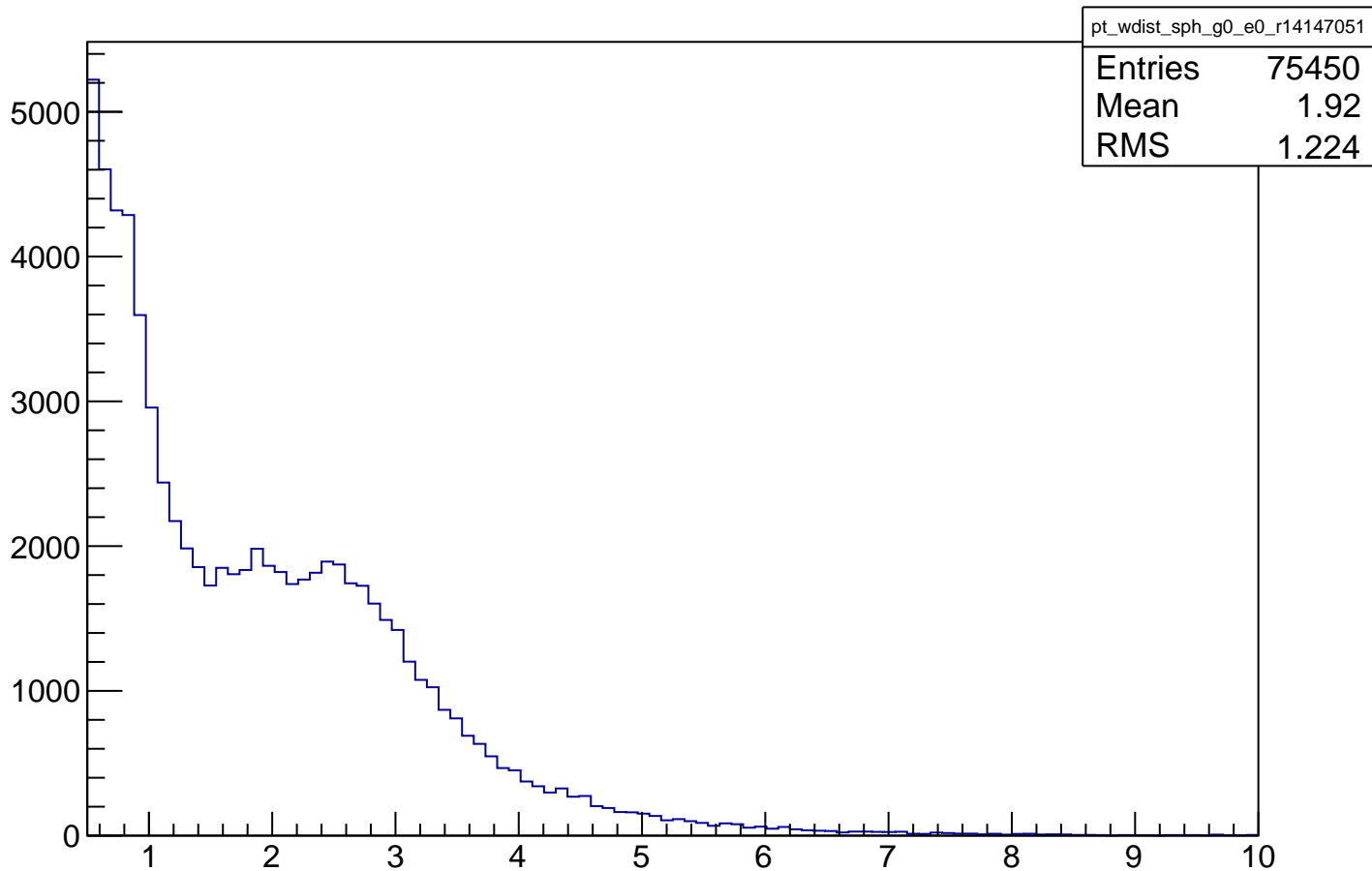
pt_wdist_sph_g0_e0_r14147017



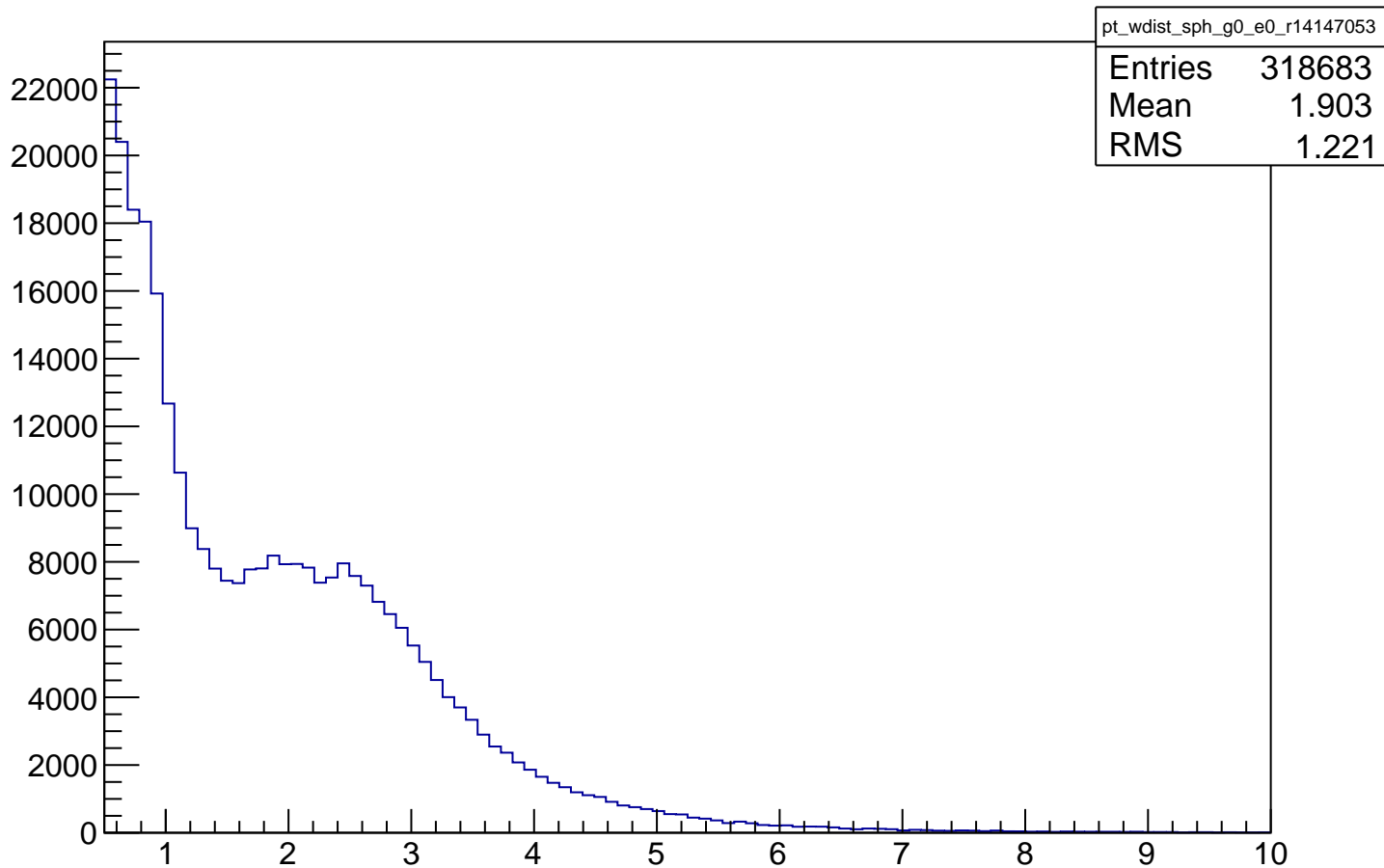
pt_wdist_sph_g0_e0_r14147049



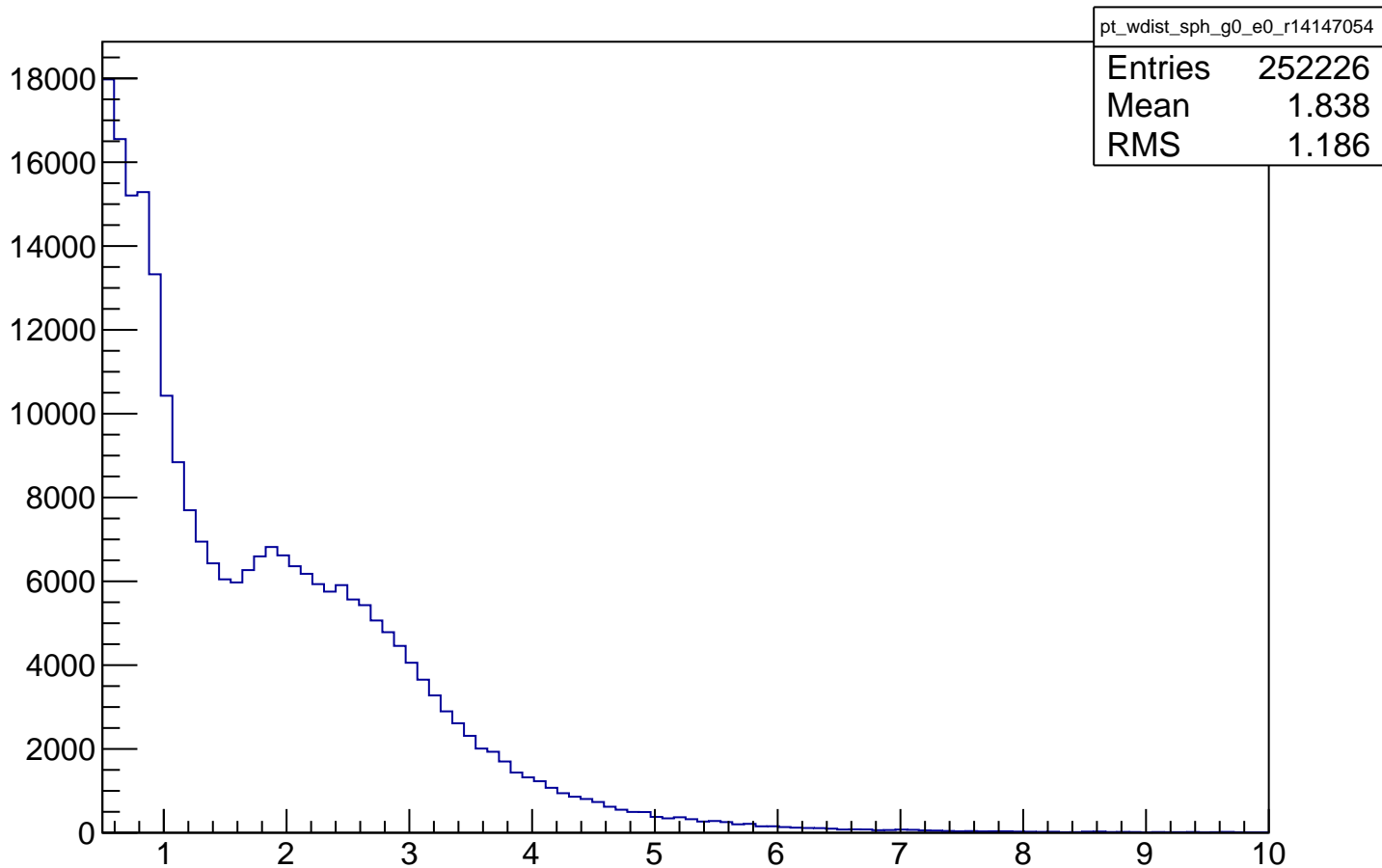
pt_wdist_sph_g0_e0_r14147051



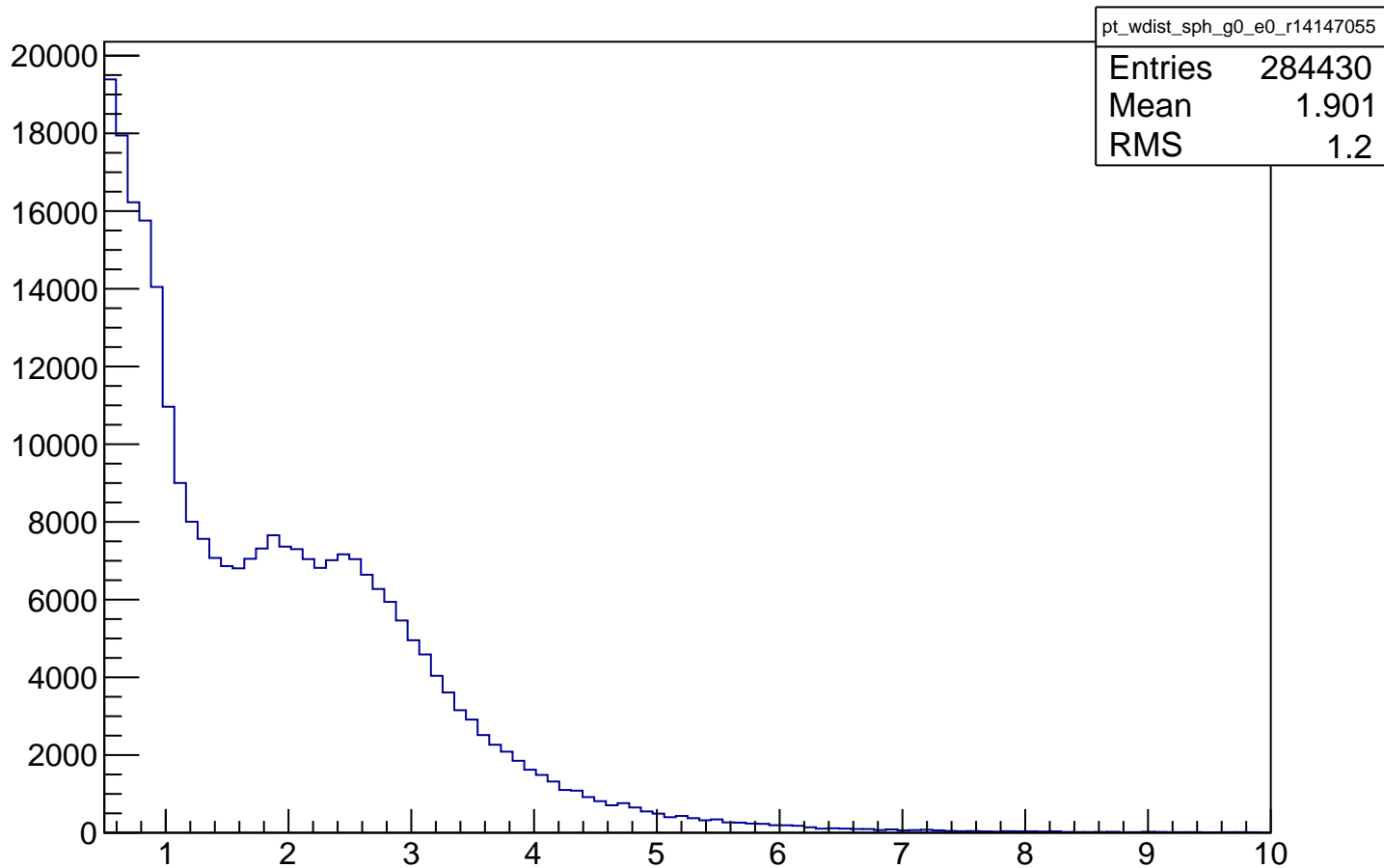
pt_wdist_sph_g0_e0_r14147053



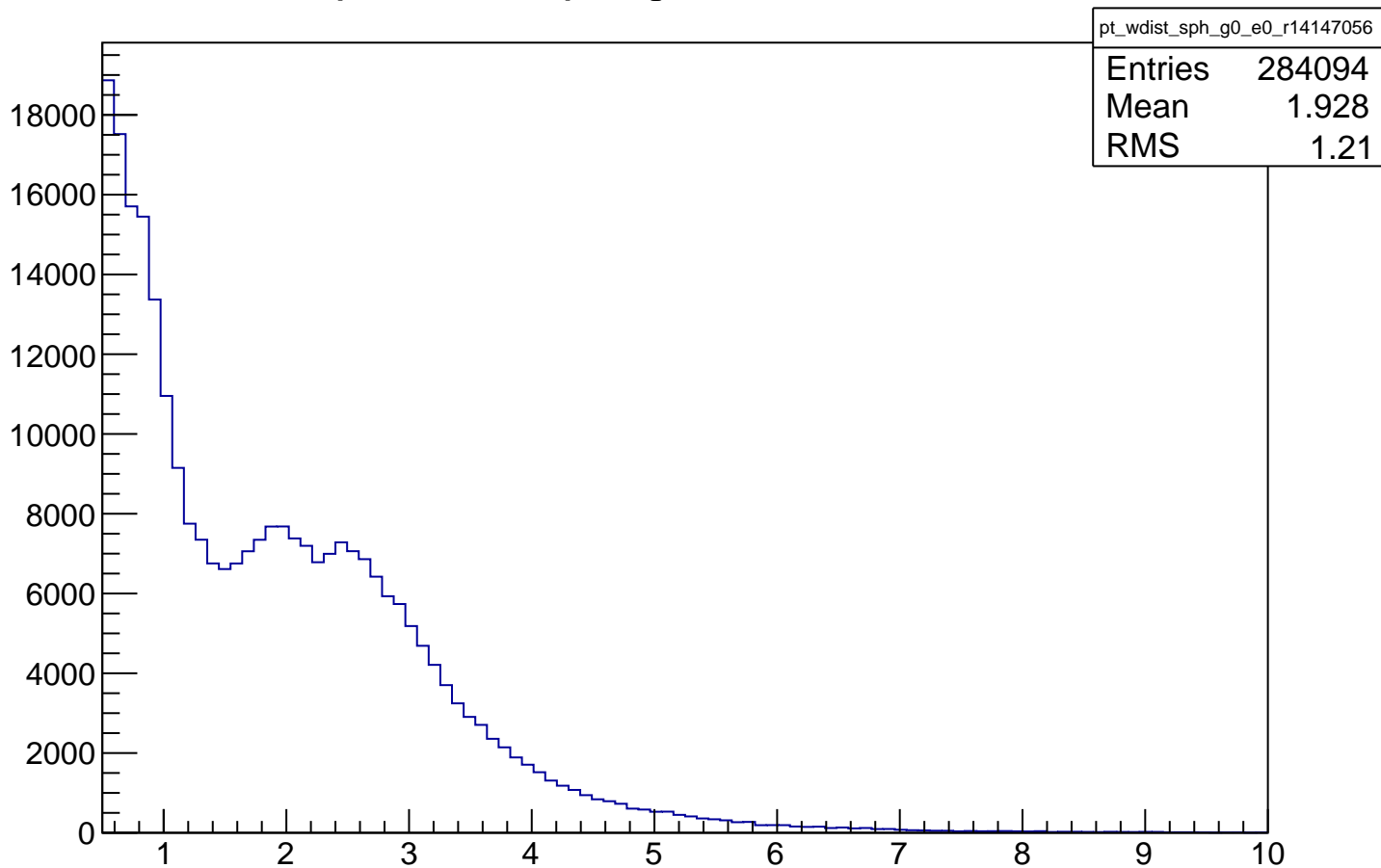
pt_wdist_sph_g0_e0_r14147054



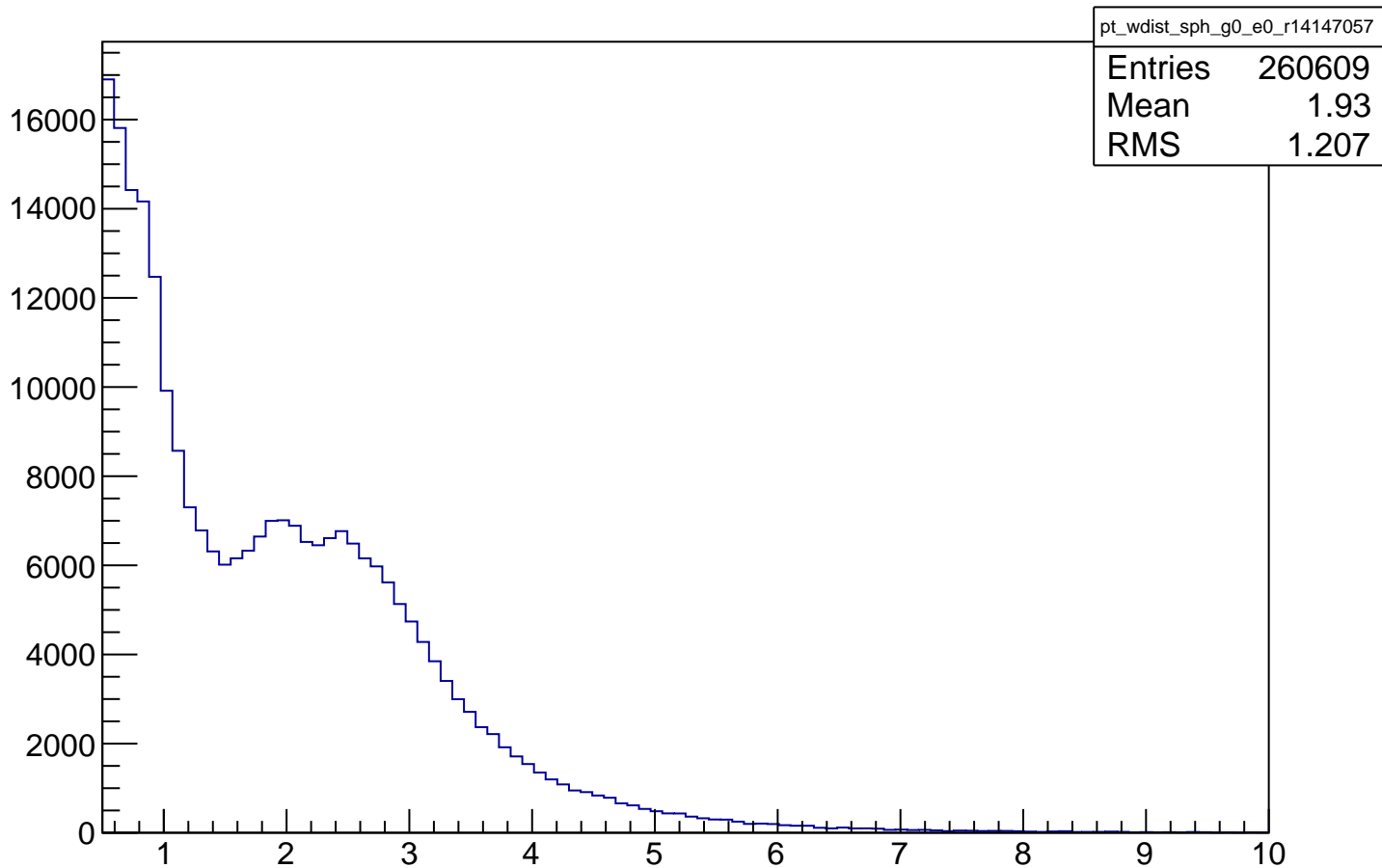
pt_wdist_sph_g0_e0_r14147055



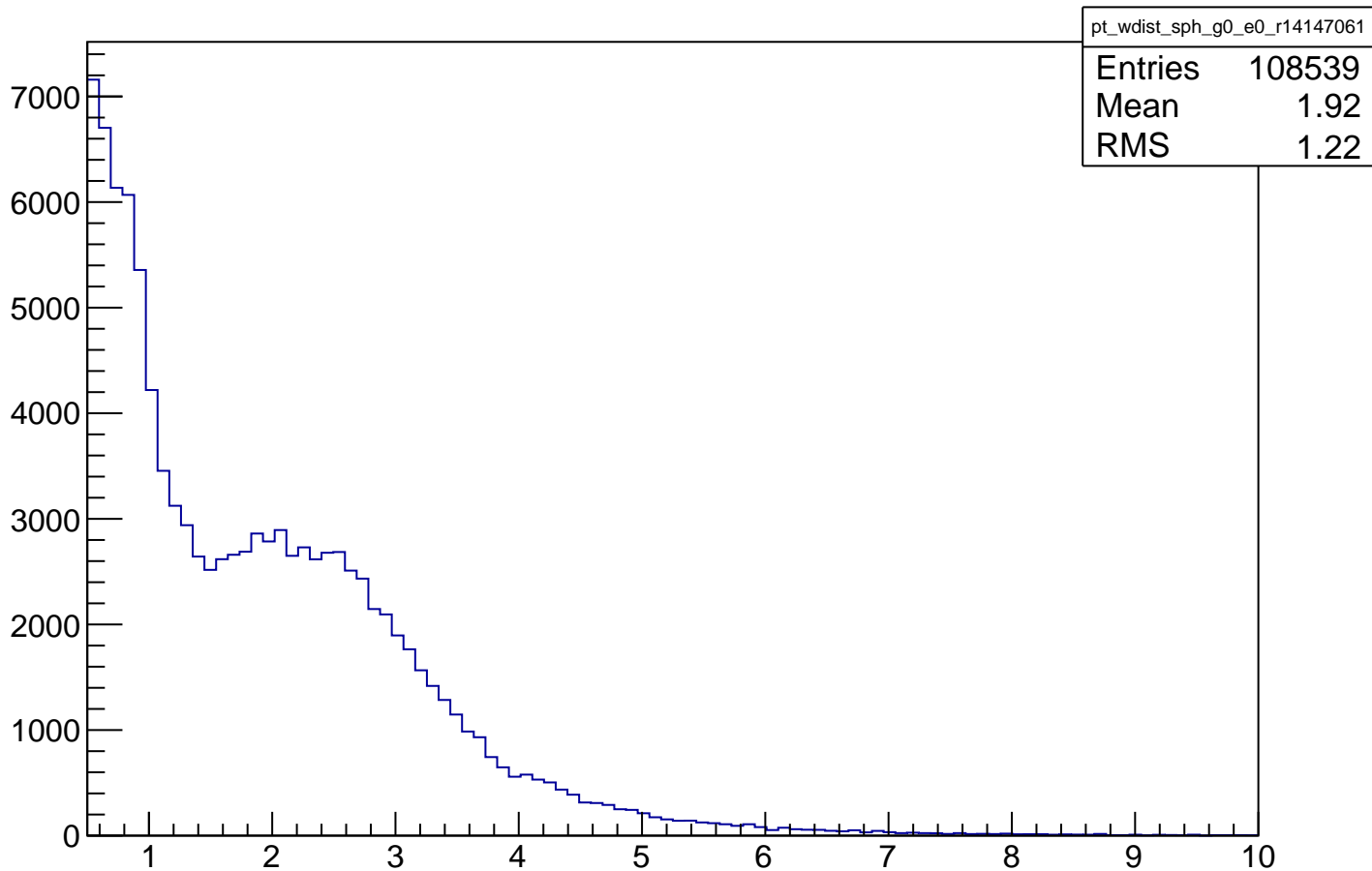
pt_wdist_sph_g0_e0_r14147056



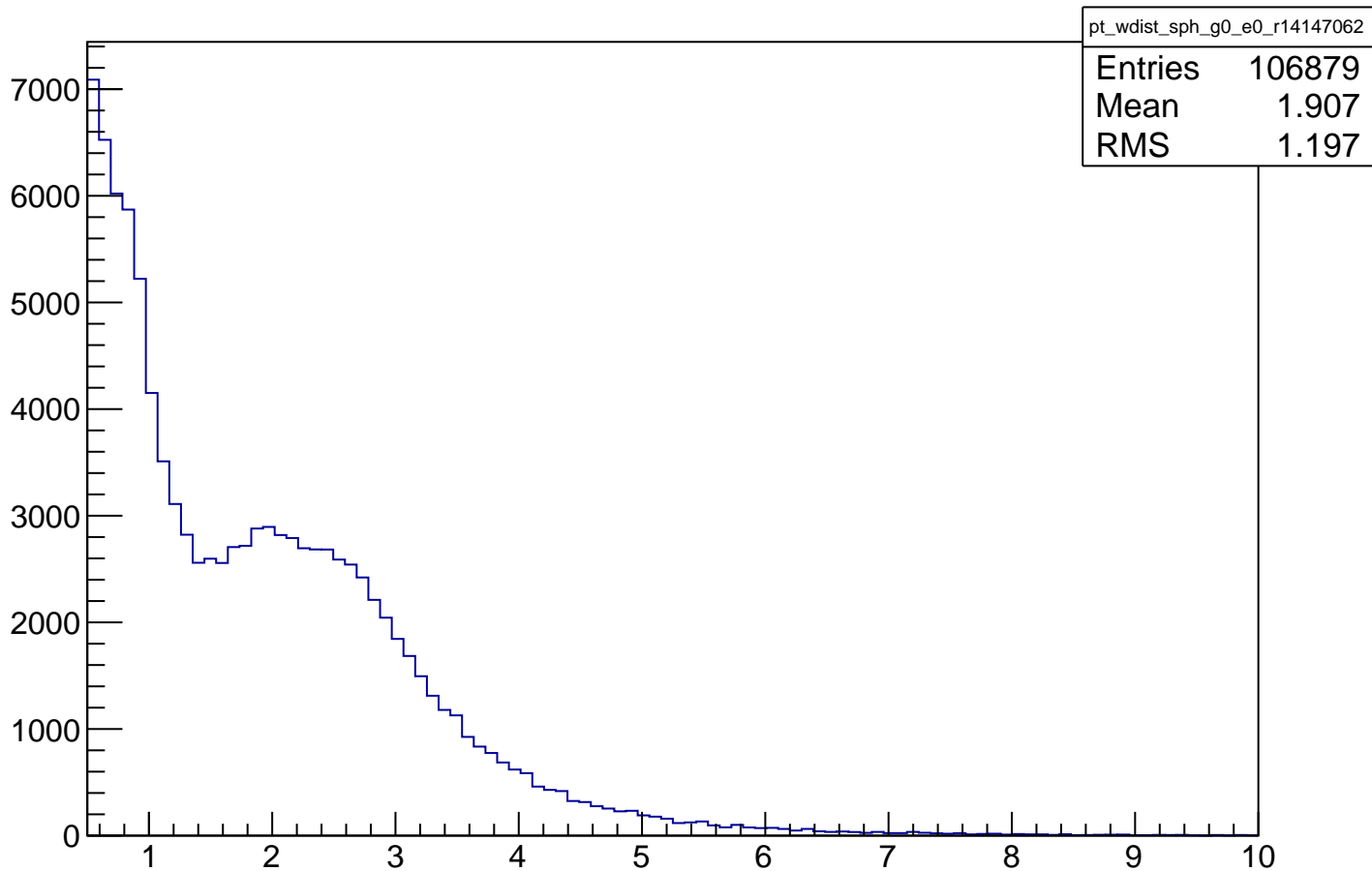
pt_wdist_sph_g0_e0_r14147057



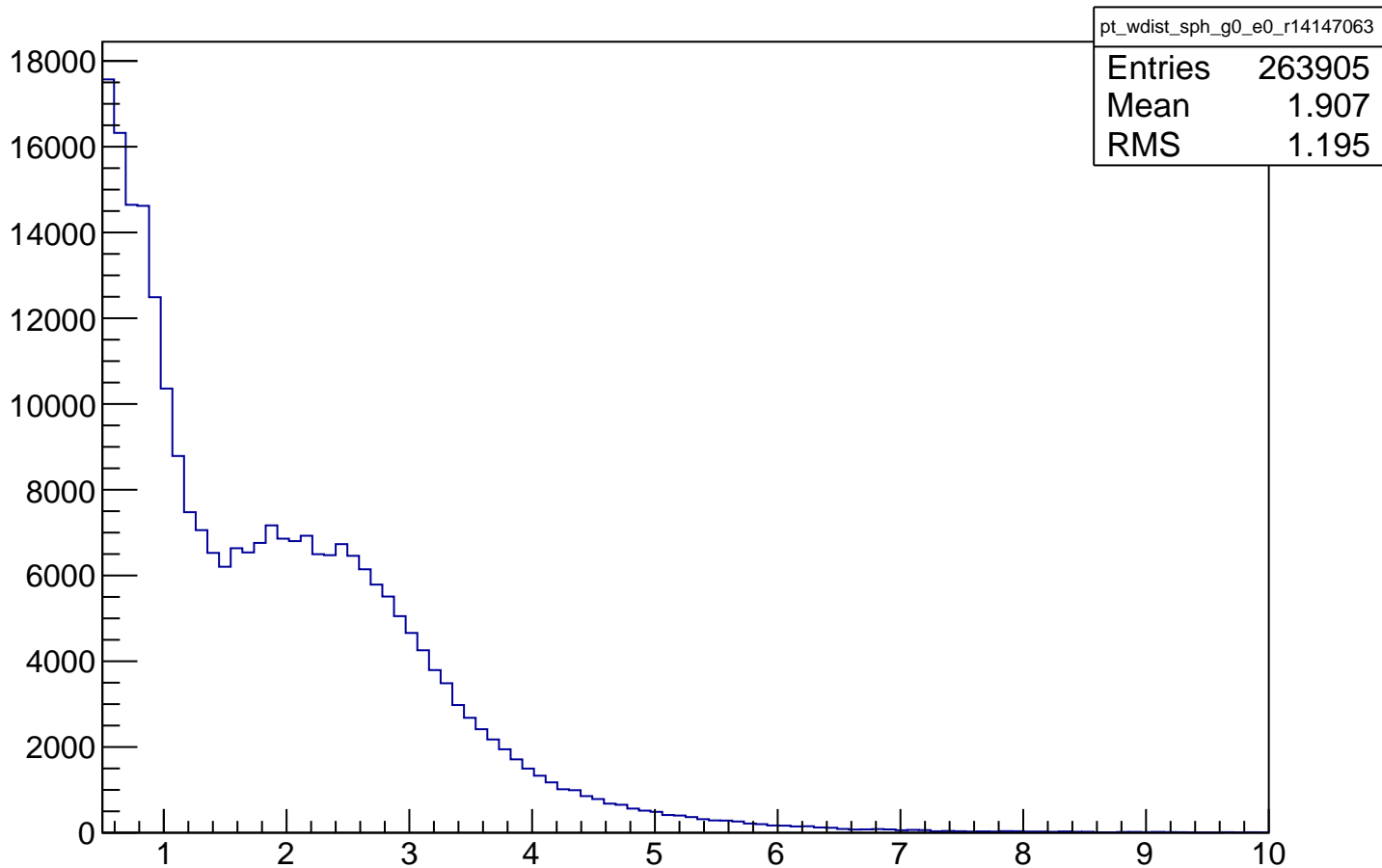
pt_wdist_sph_g0_e0_r14147061



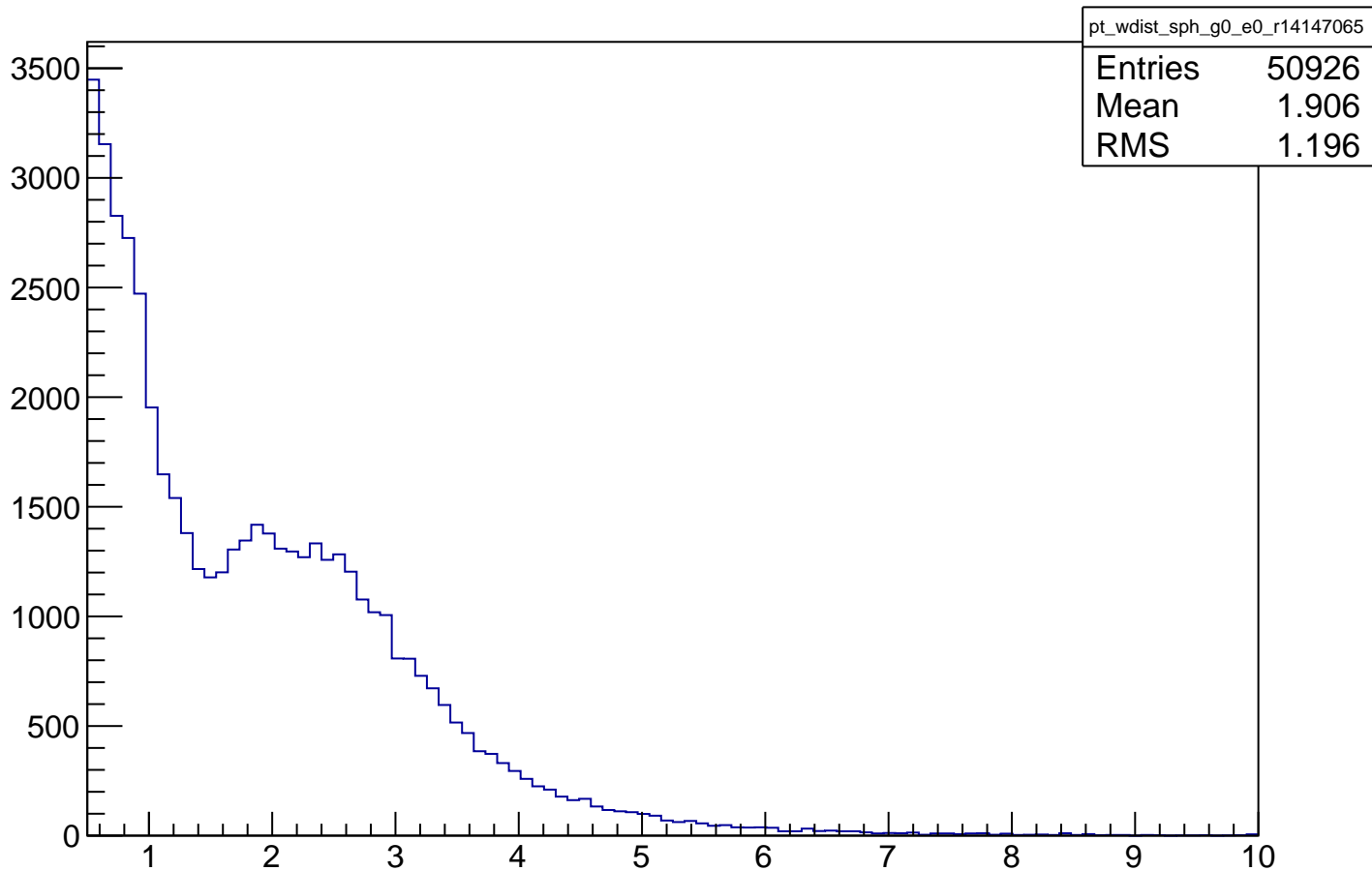
pt_wdist_sph_g0_e0_r14147062



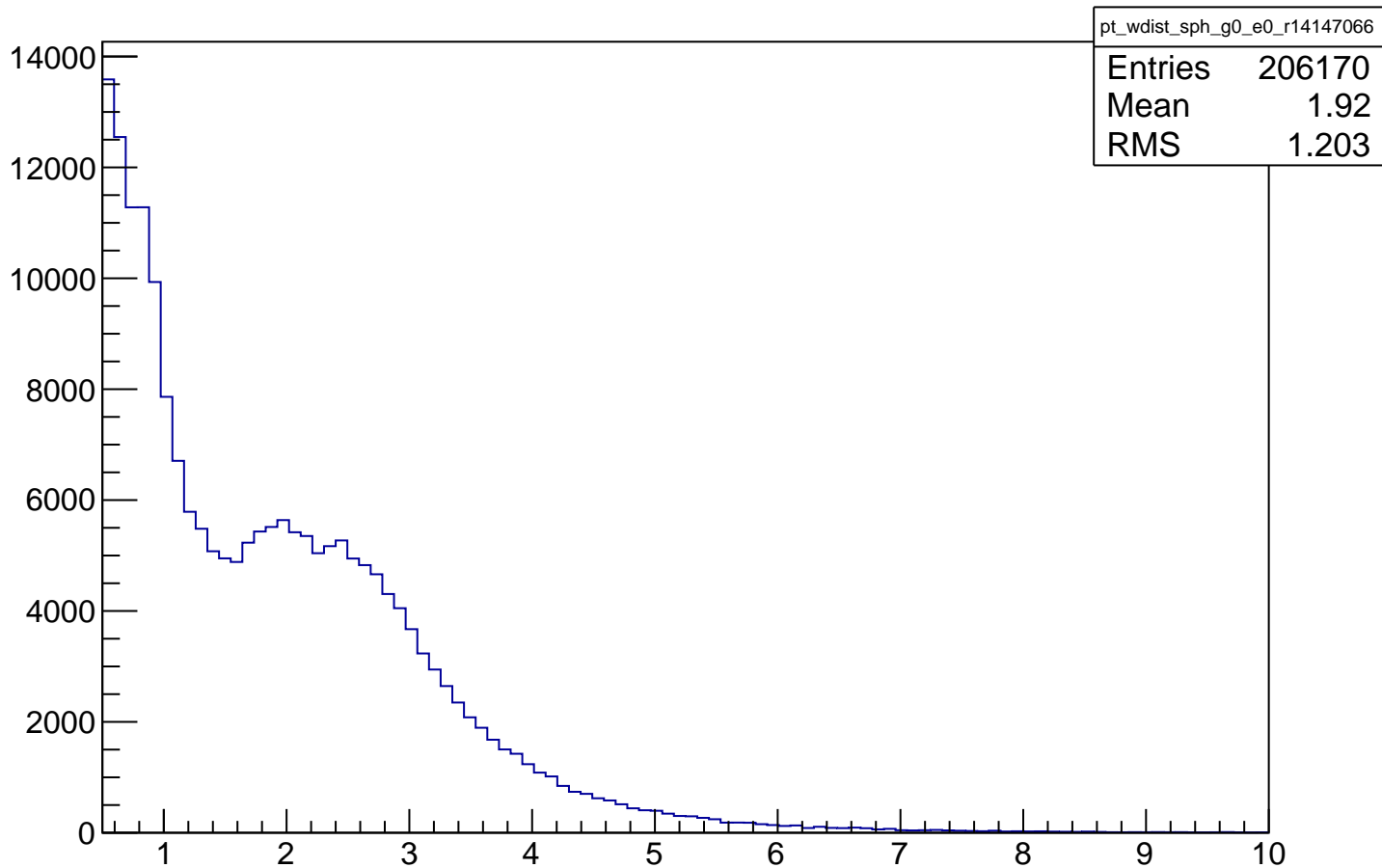
pt_wdist_sph_g0_e0_r14147063



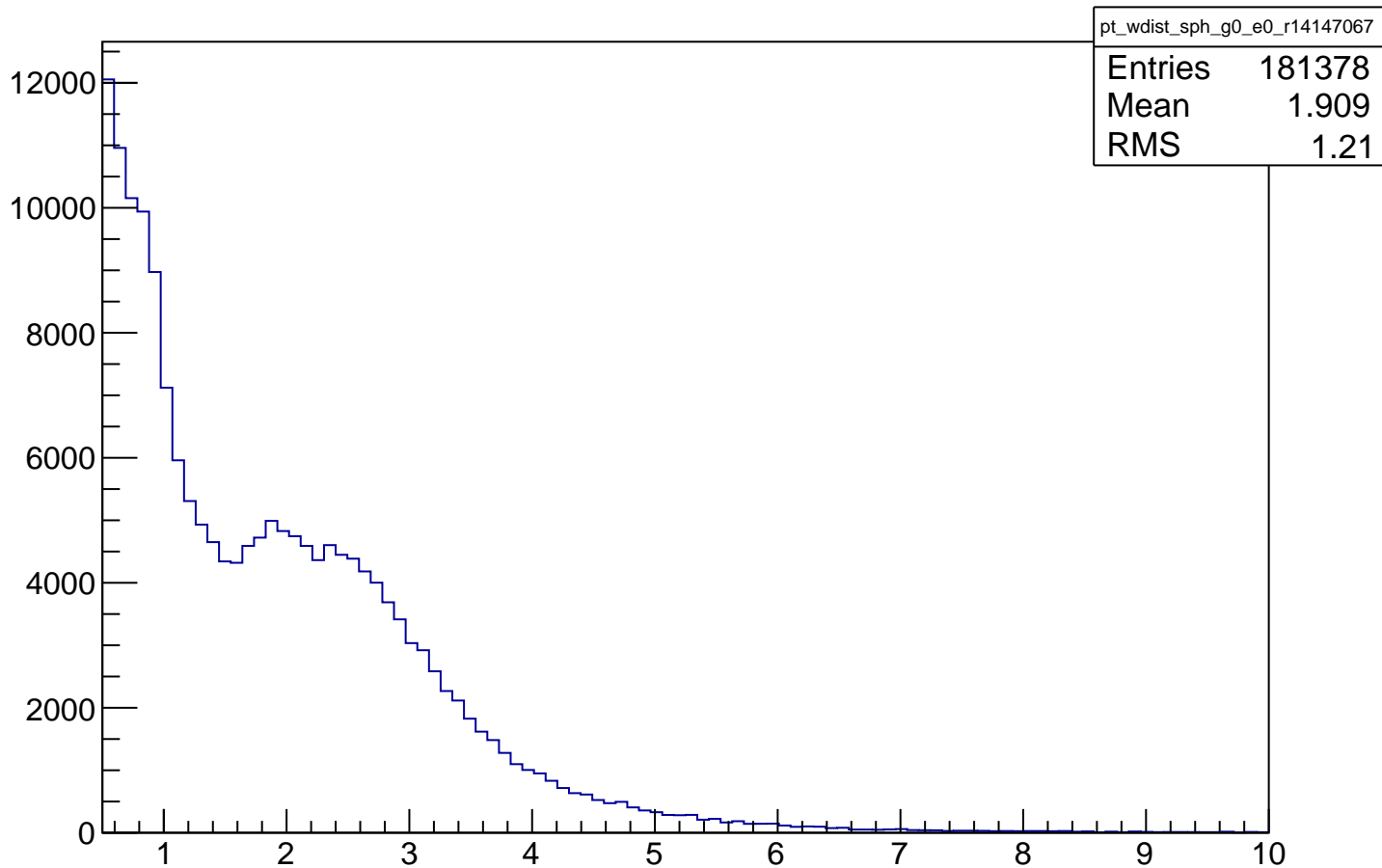
pt_wdist_sph_g0_e0_r14147065



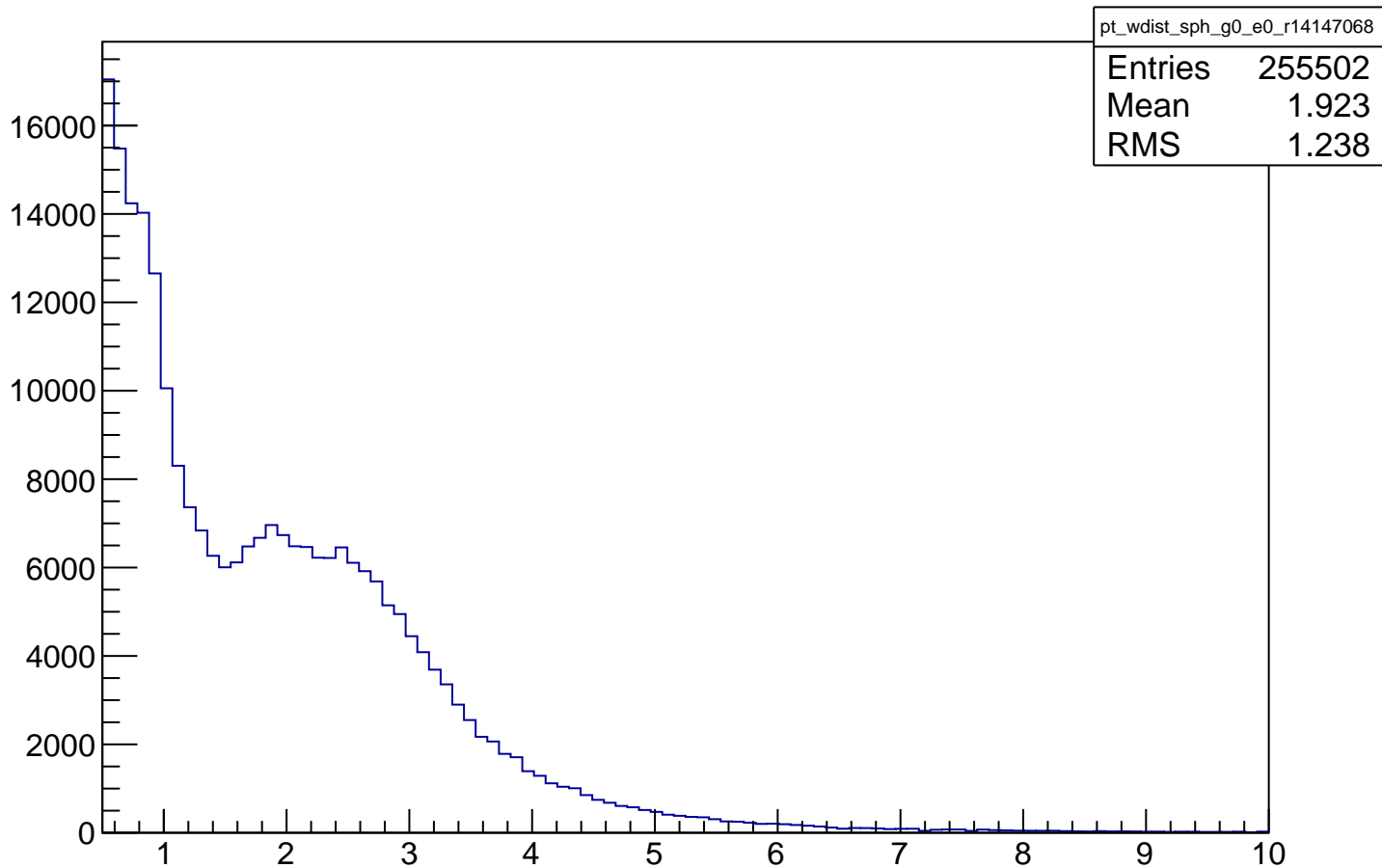
pt_wdist_sph_g0_e0_r14147066



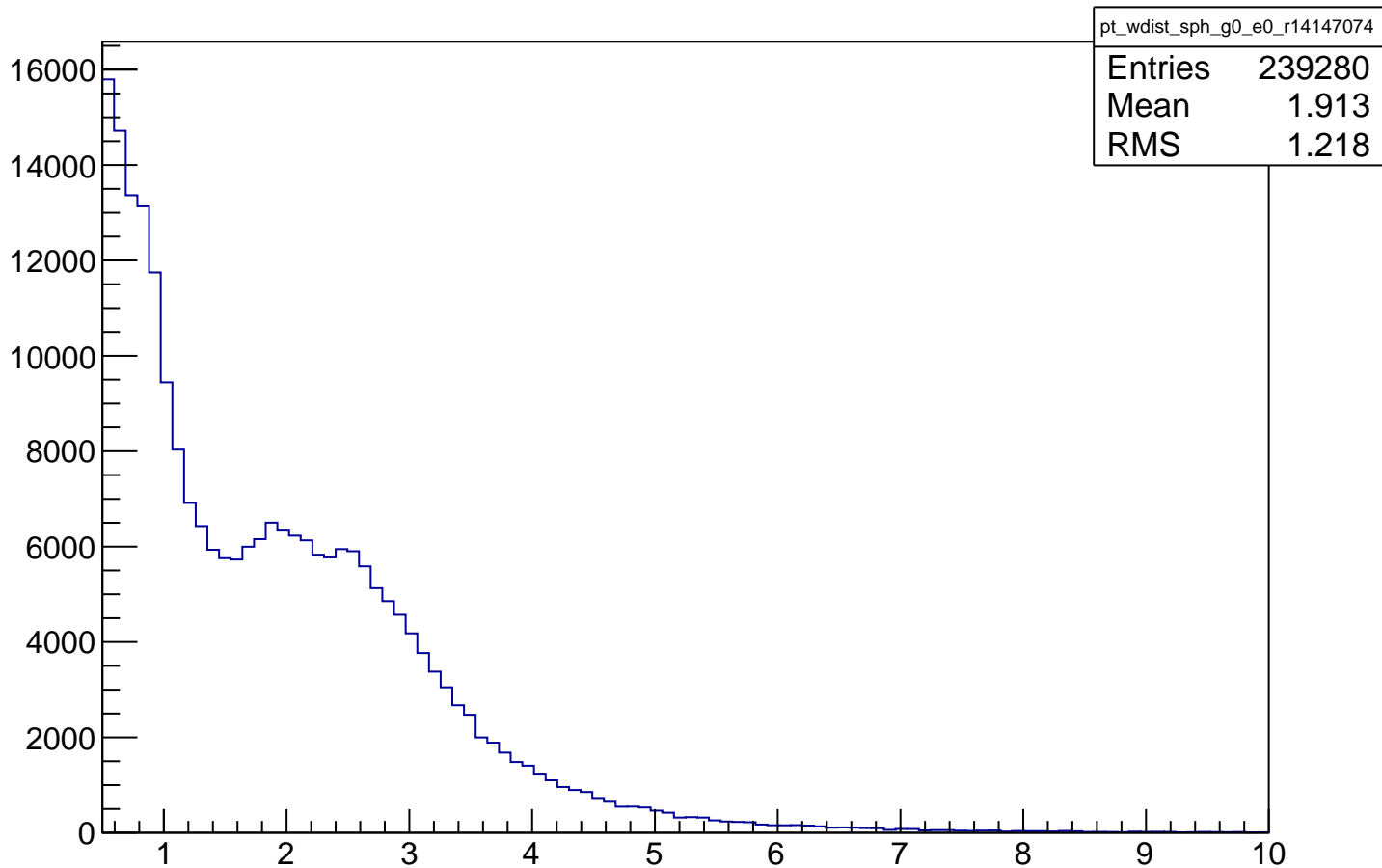
pt_wdist_sph_g0_e0_r14147067



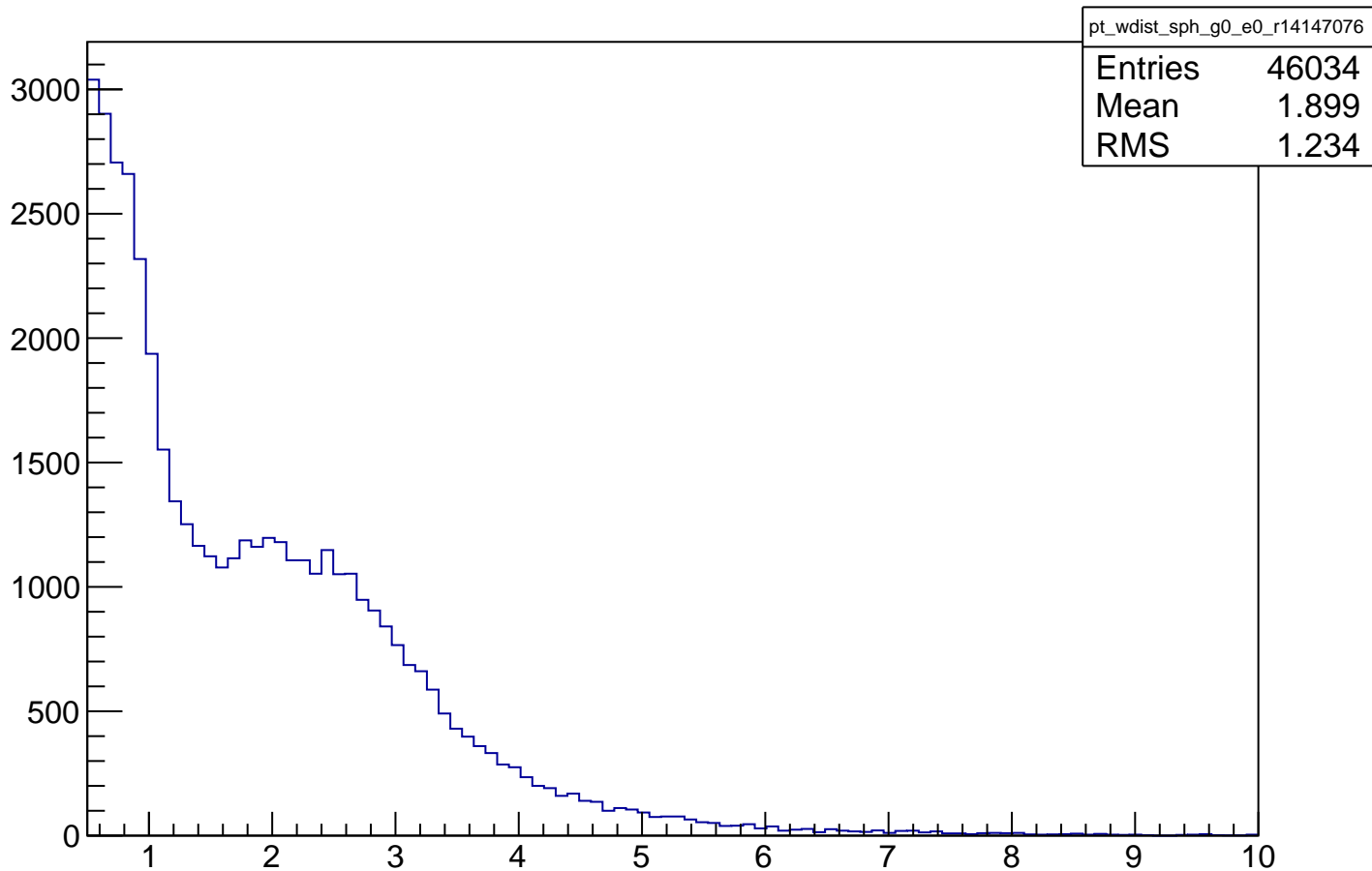
pt_wdist_sph_g0_e0_r14147068



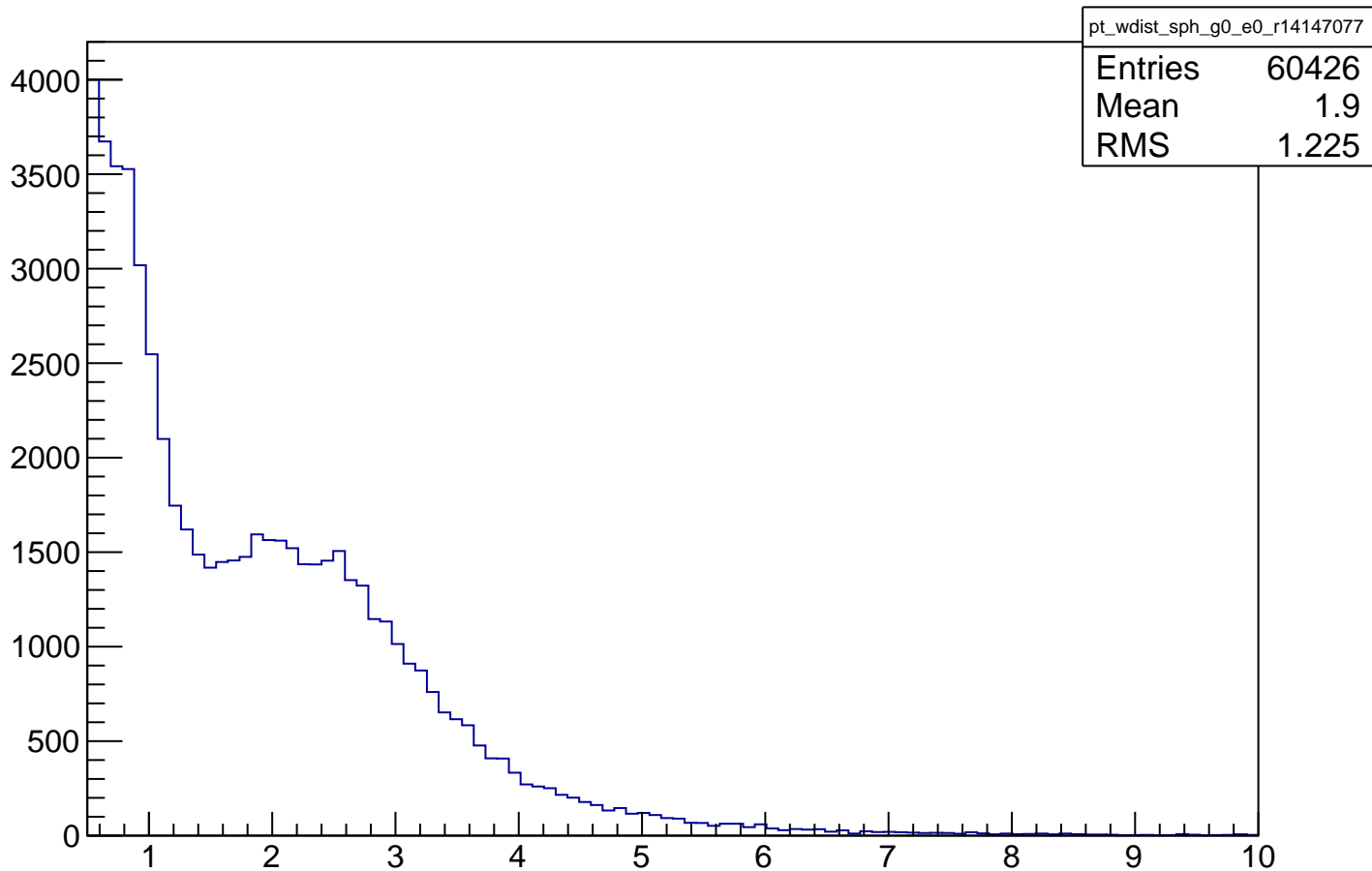
pt_wdist_sph_g0_e0_r14147074



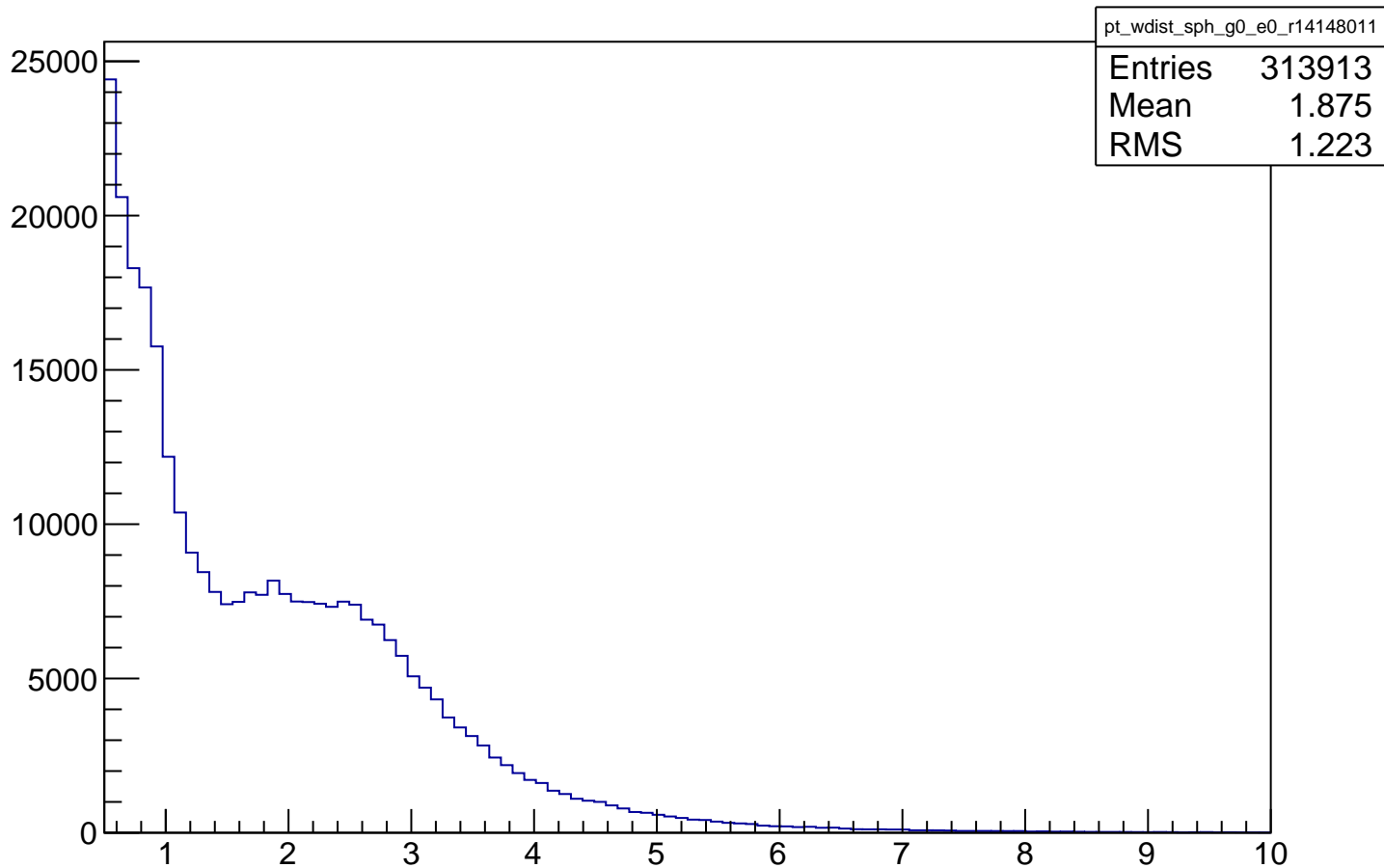
pt_wdist_sph_g0_e0_r14147076



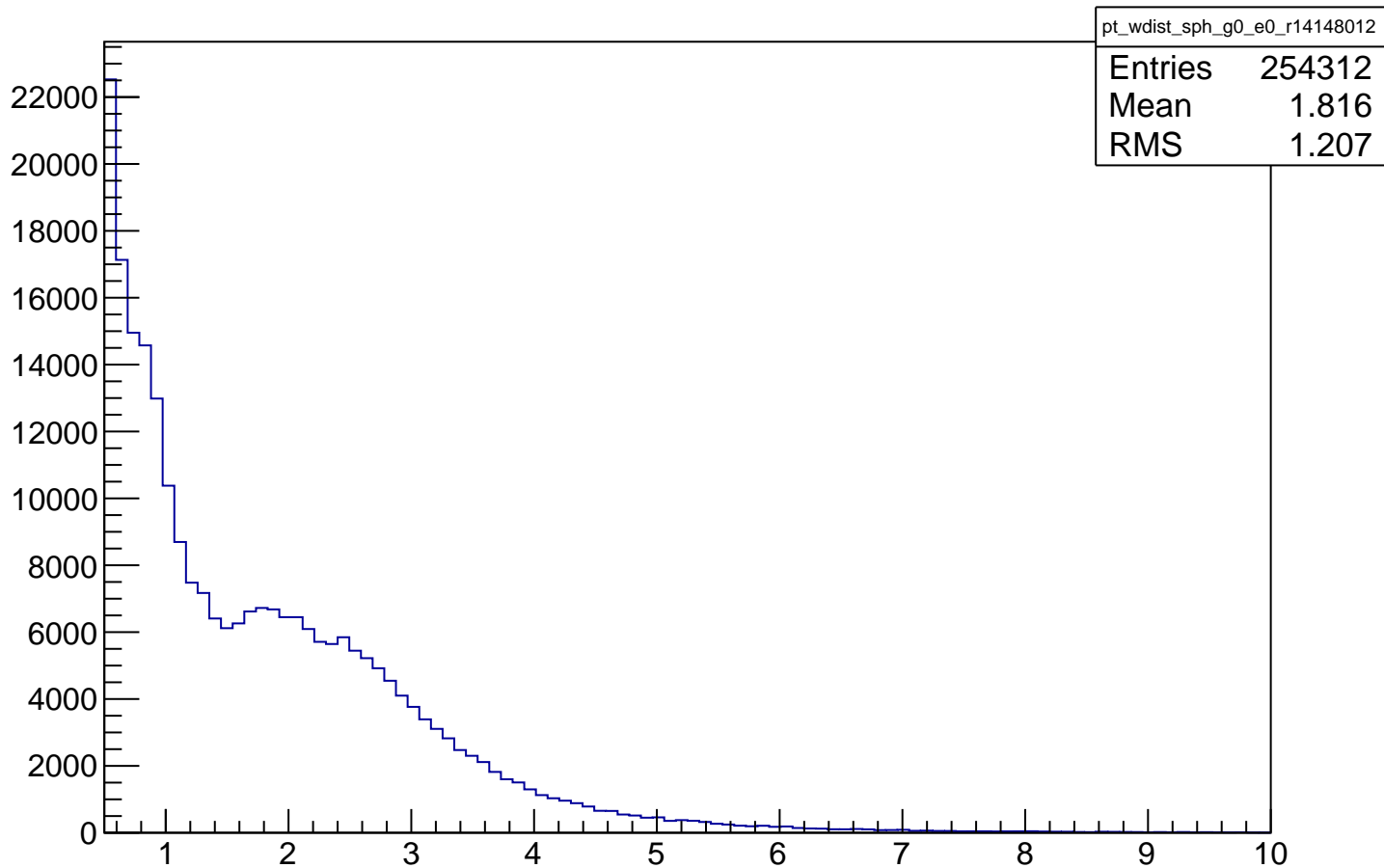
pt_wdist_sph_g0_e0_r14147077



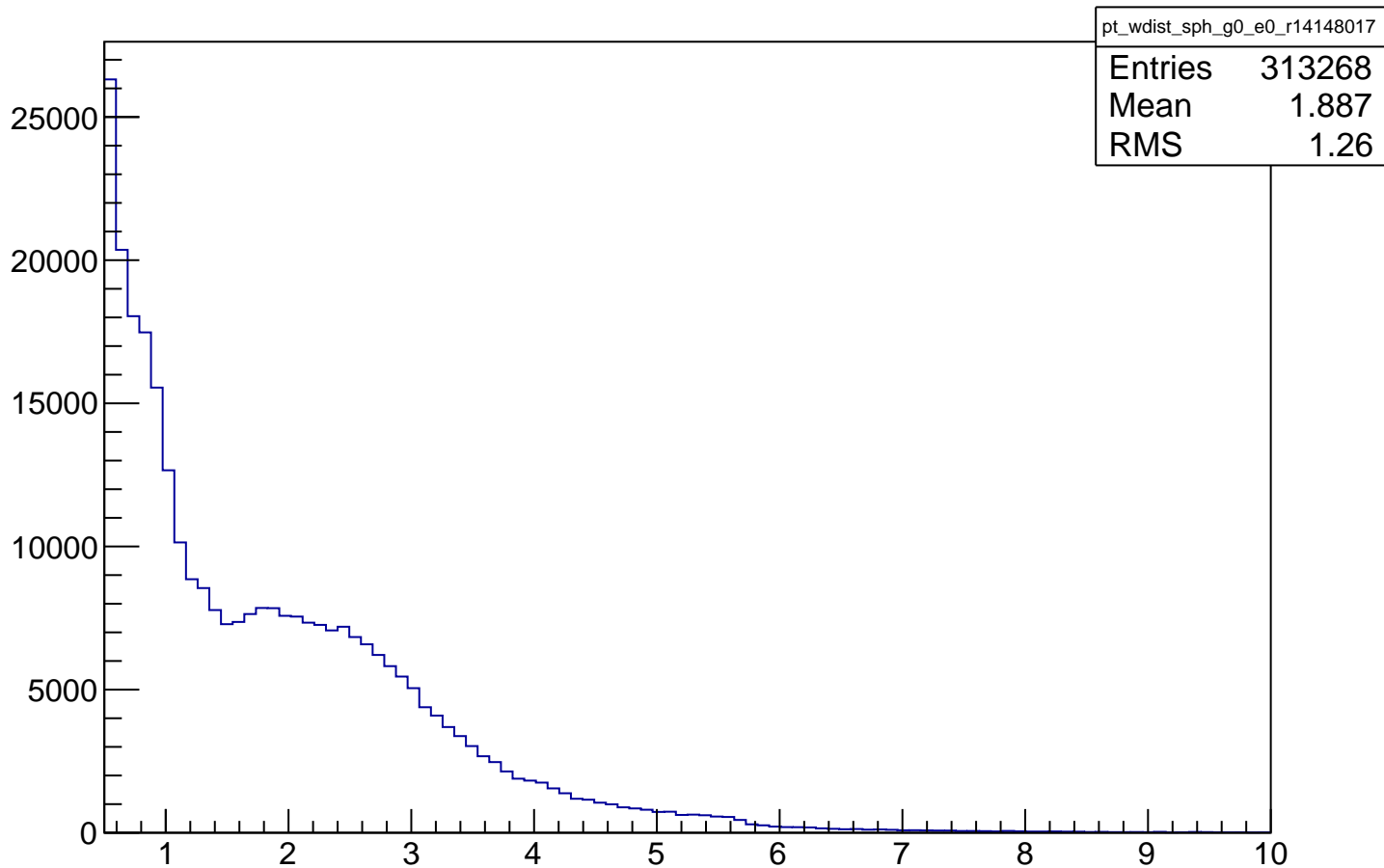
pt_wdist_sph_g0_e0_r14148011



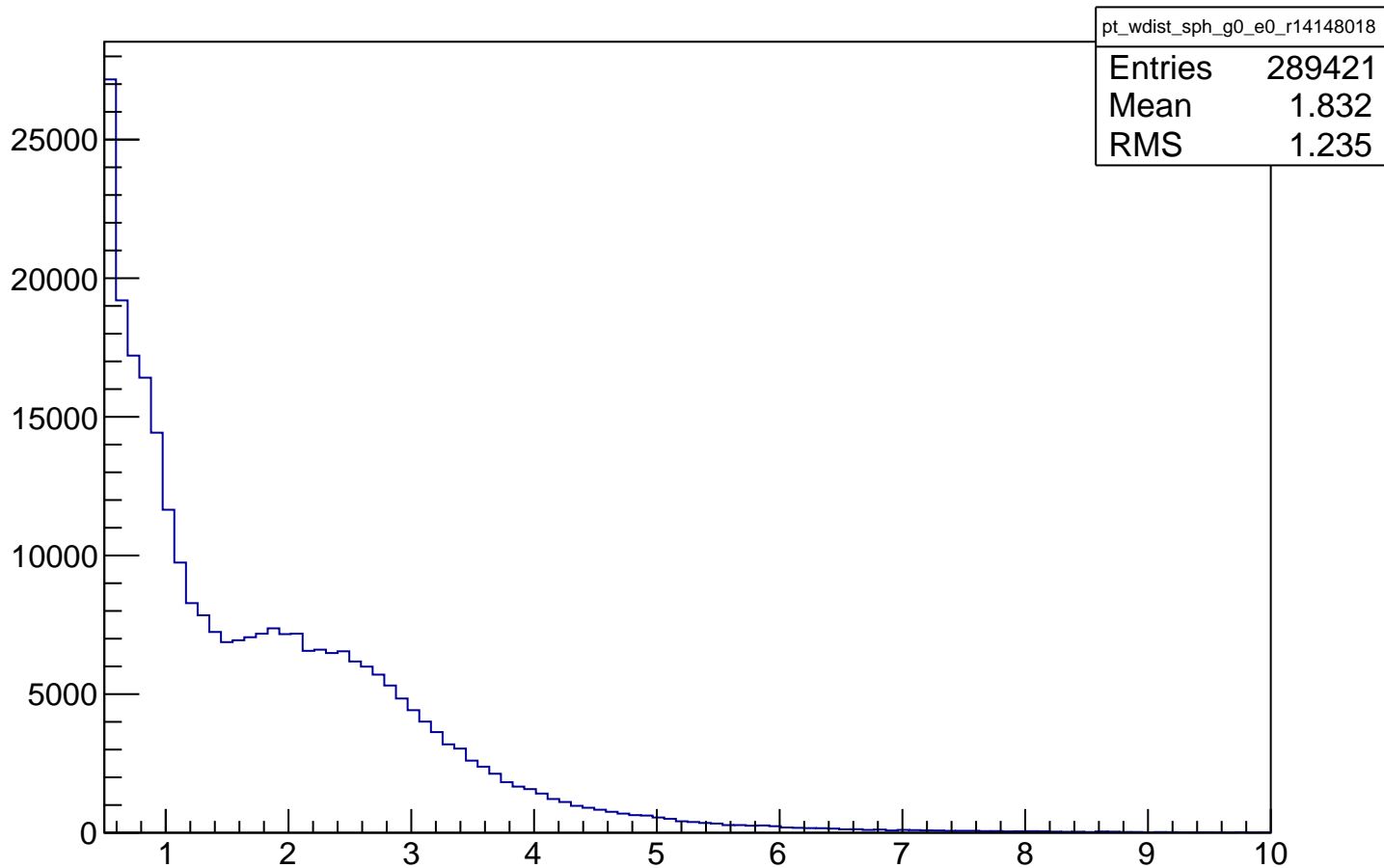
pt_wdist_sph_g0_e0_r14148012



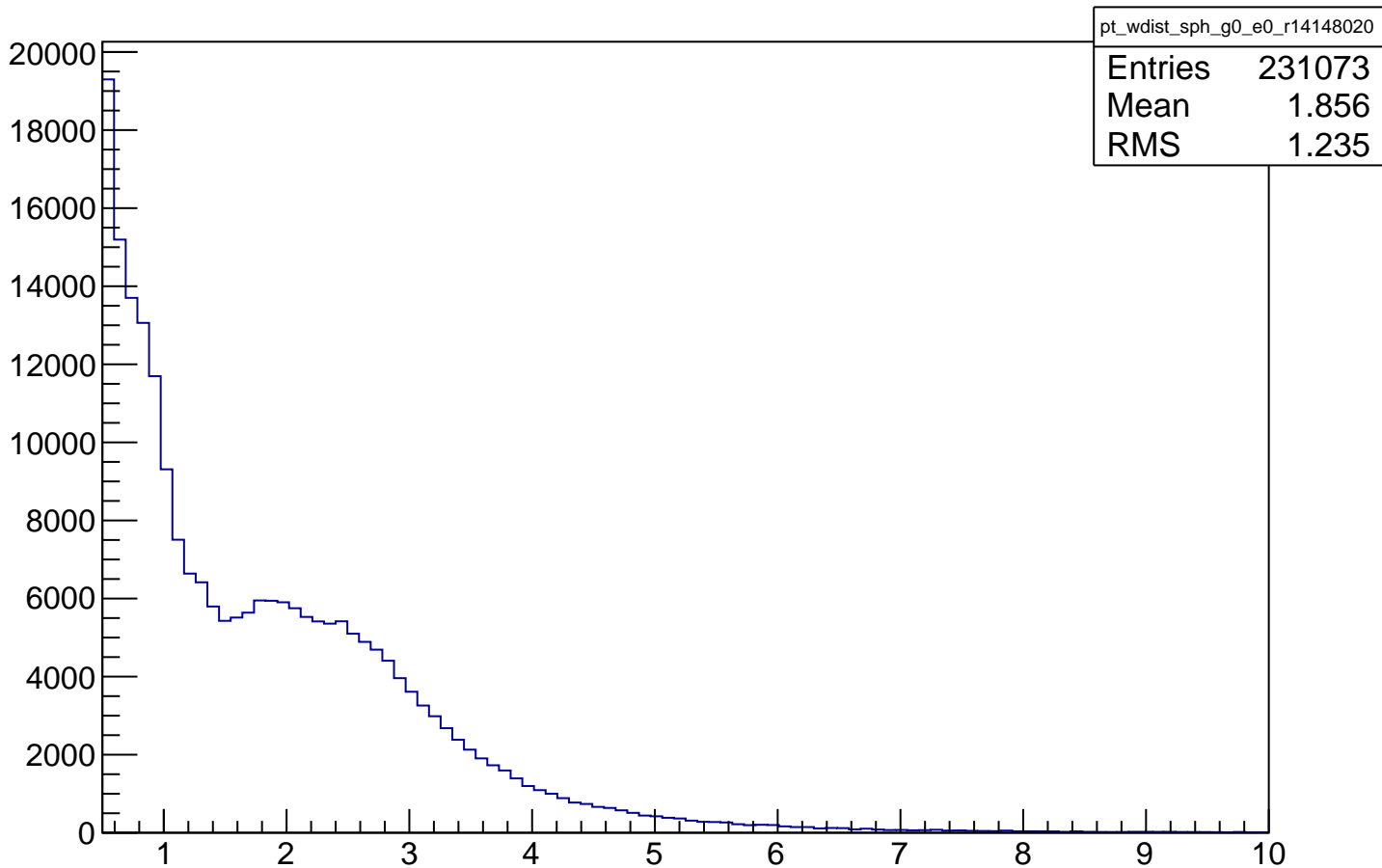
pt_wdist_sph_g0_e0_r14148017



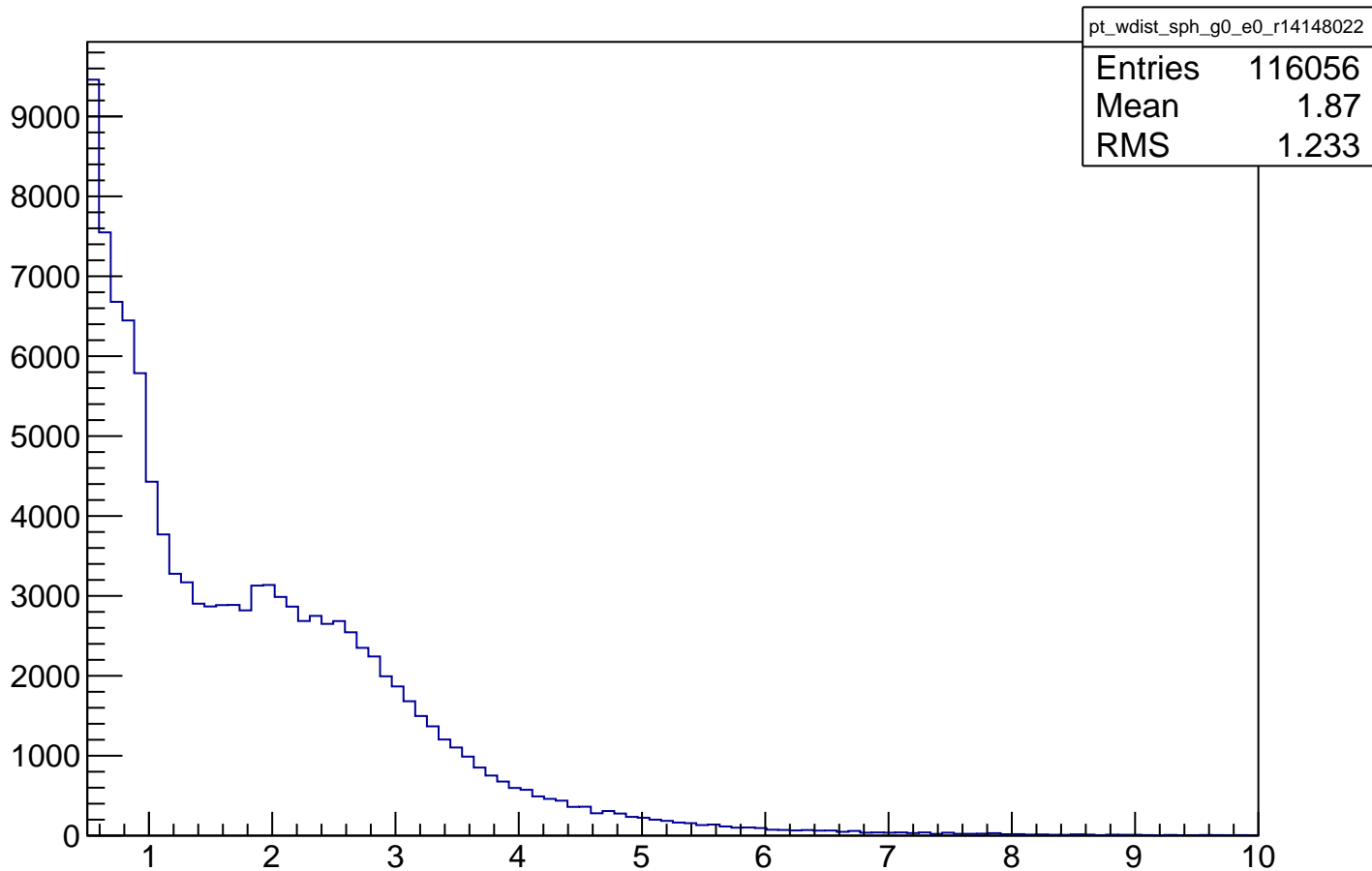
pt_wdist_sph_g0_e0_r14148018



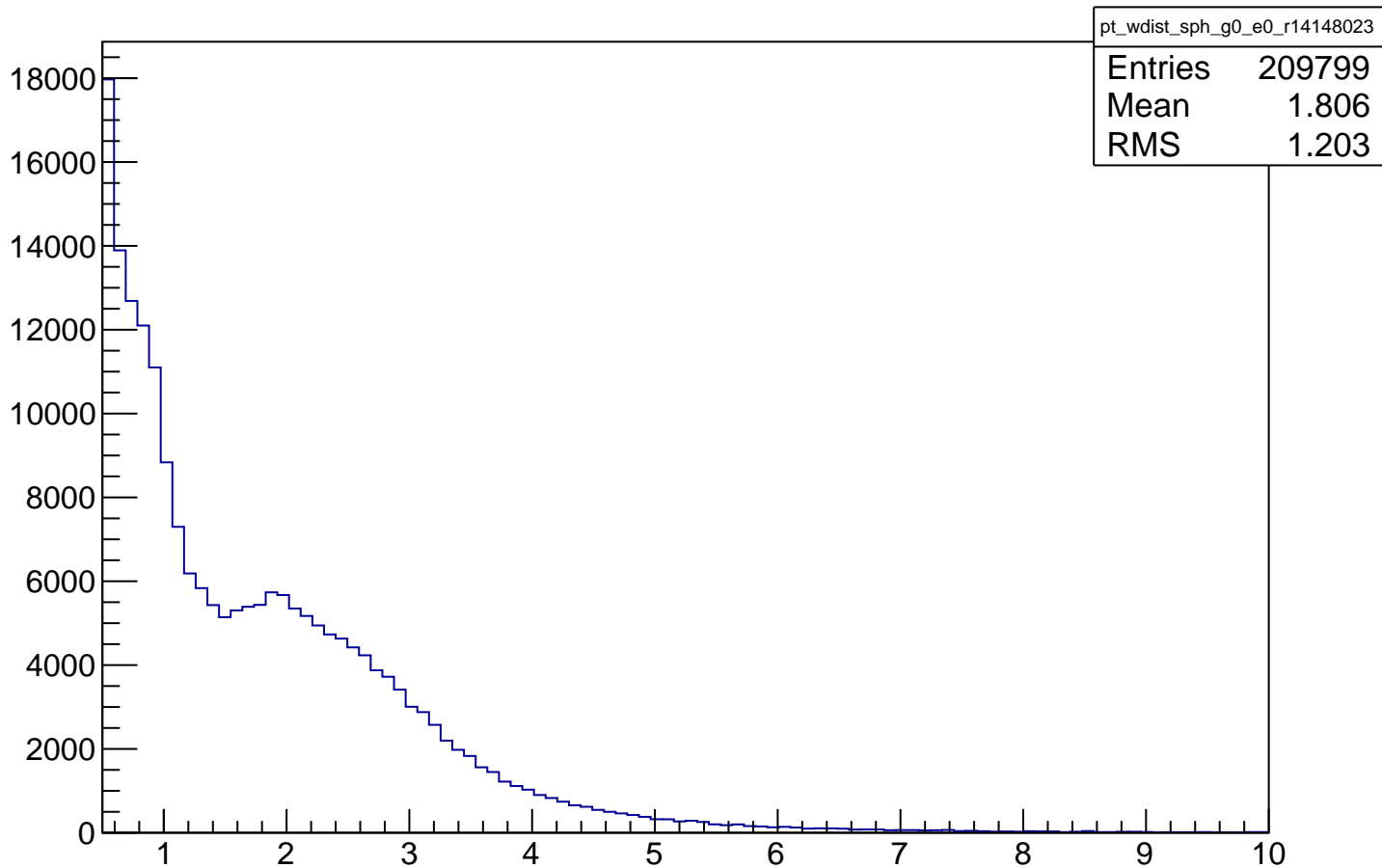
pt_wdist_sph_g0_e0_r14148020



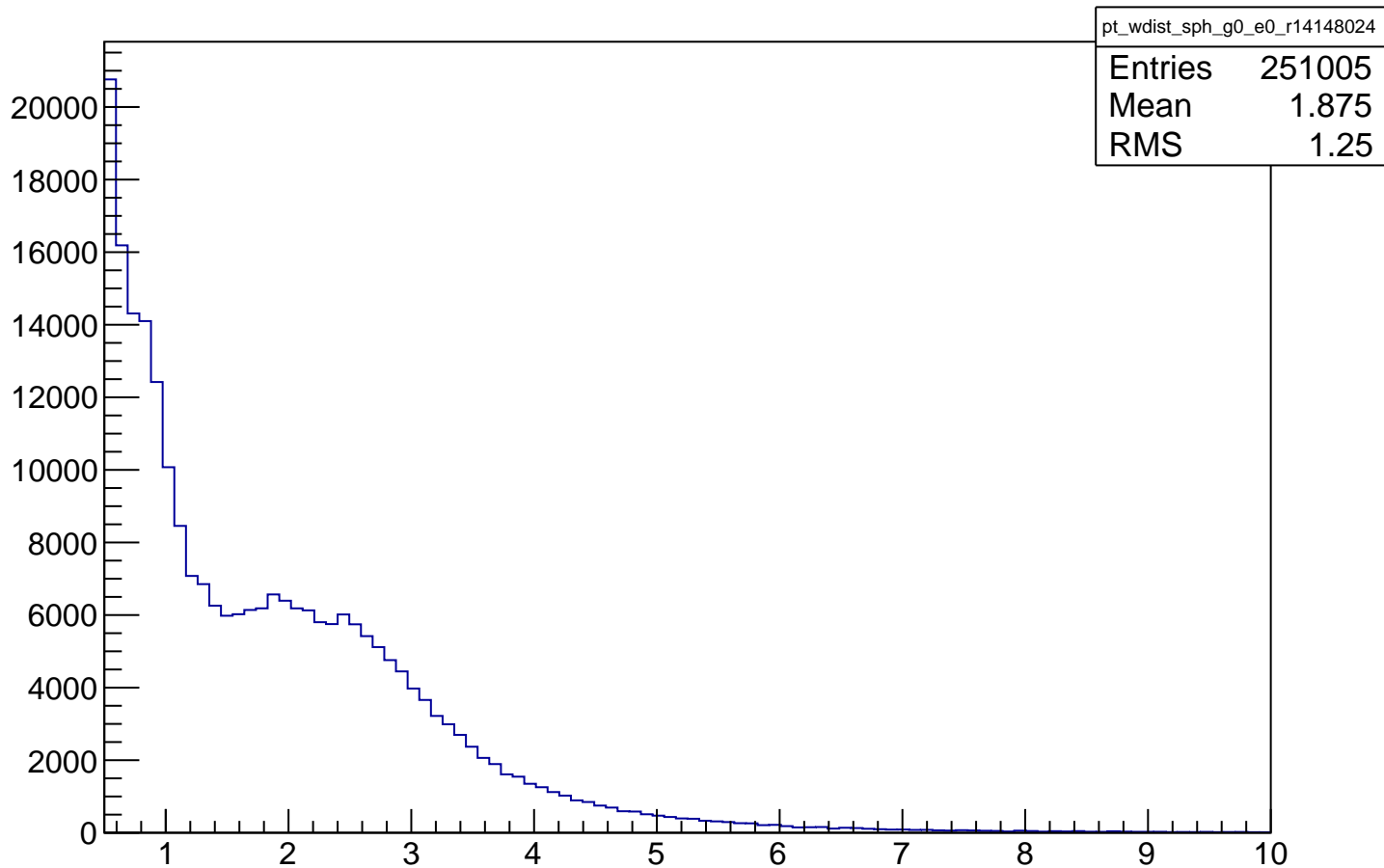
pt_wdist_sph_g0_e0_r14148022



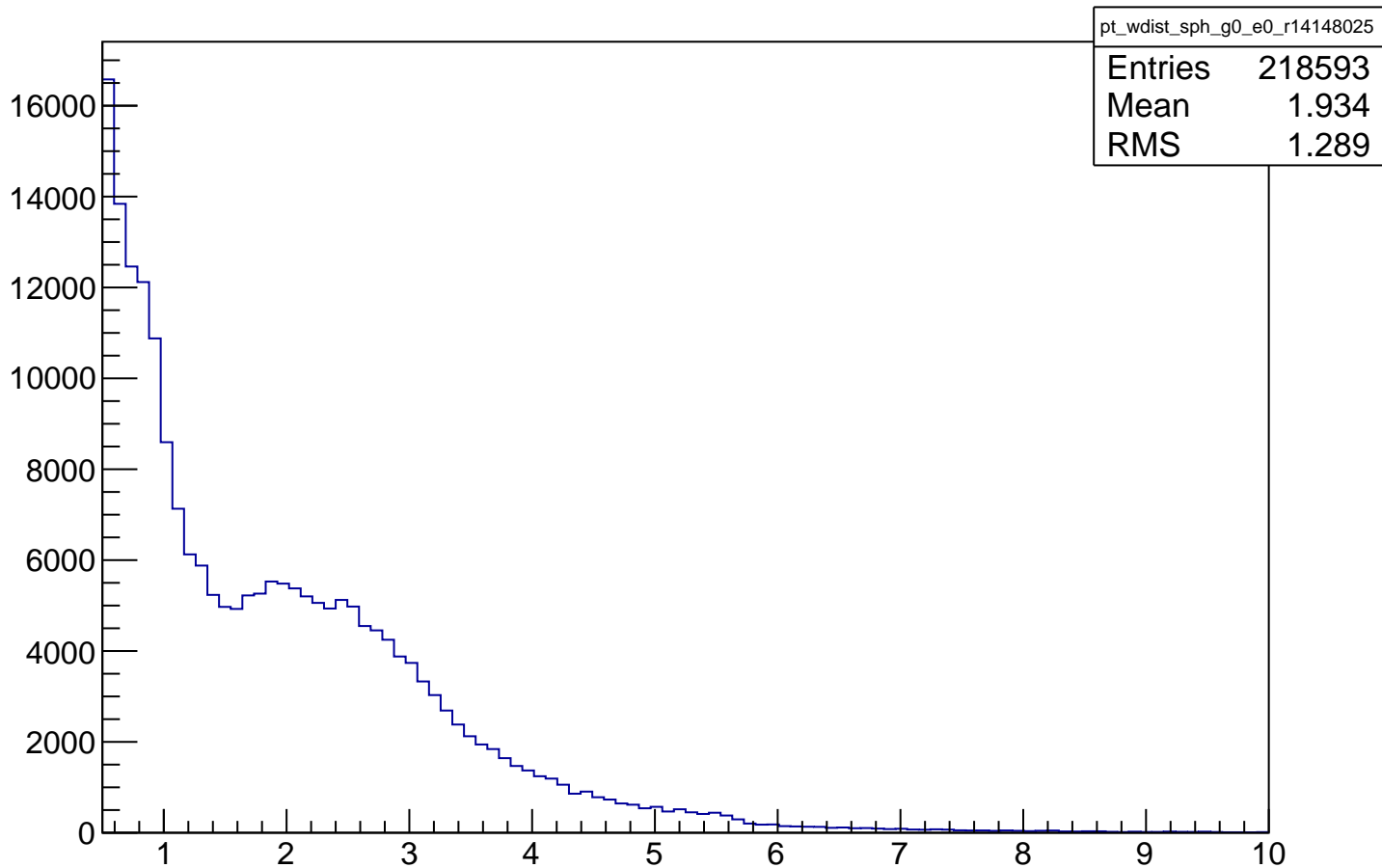
pt_wdist_sph_g0_e0_r14148023



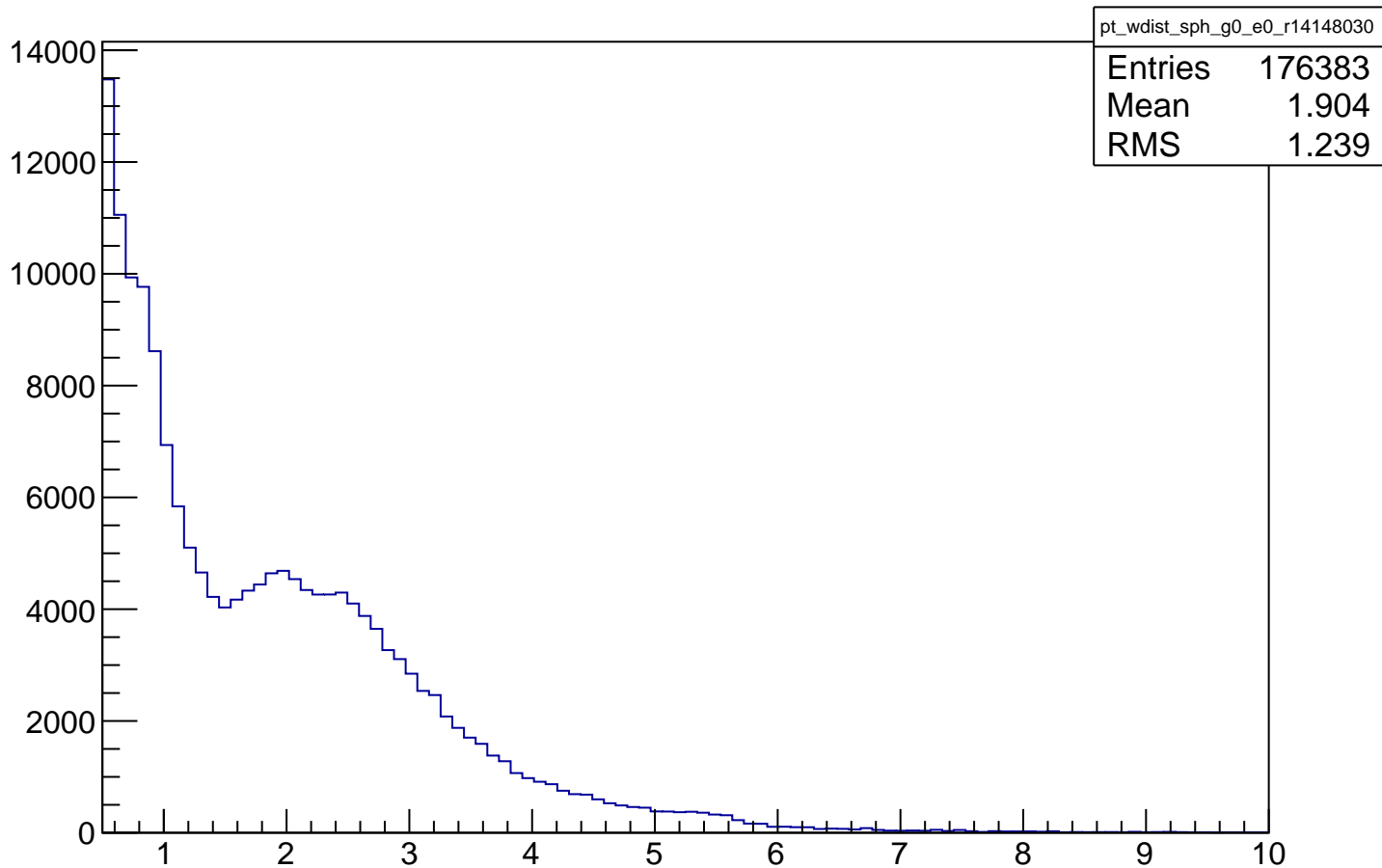
pt_wdist_sph_g0_e0_r14148024



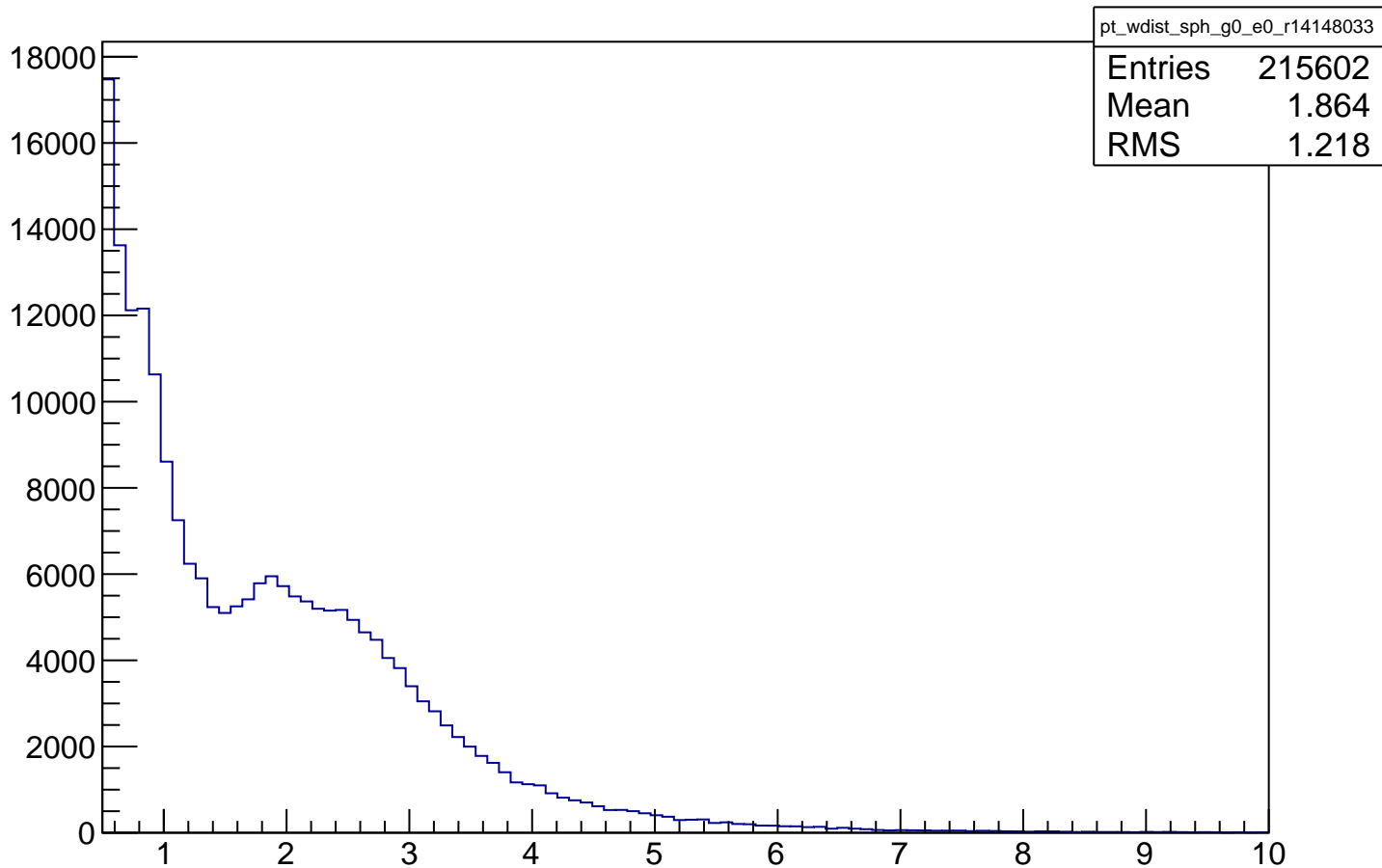
pt_wdist_sph_g0_e0_r14148025



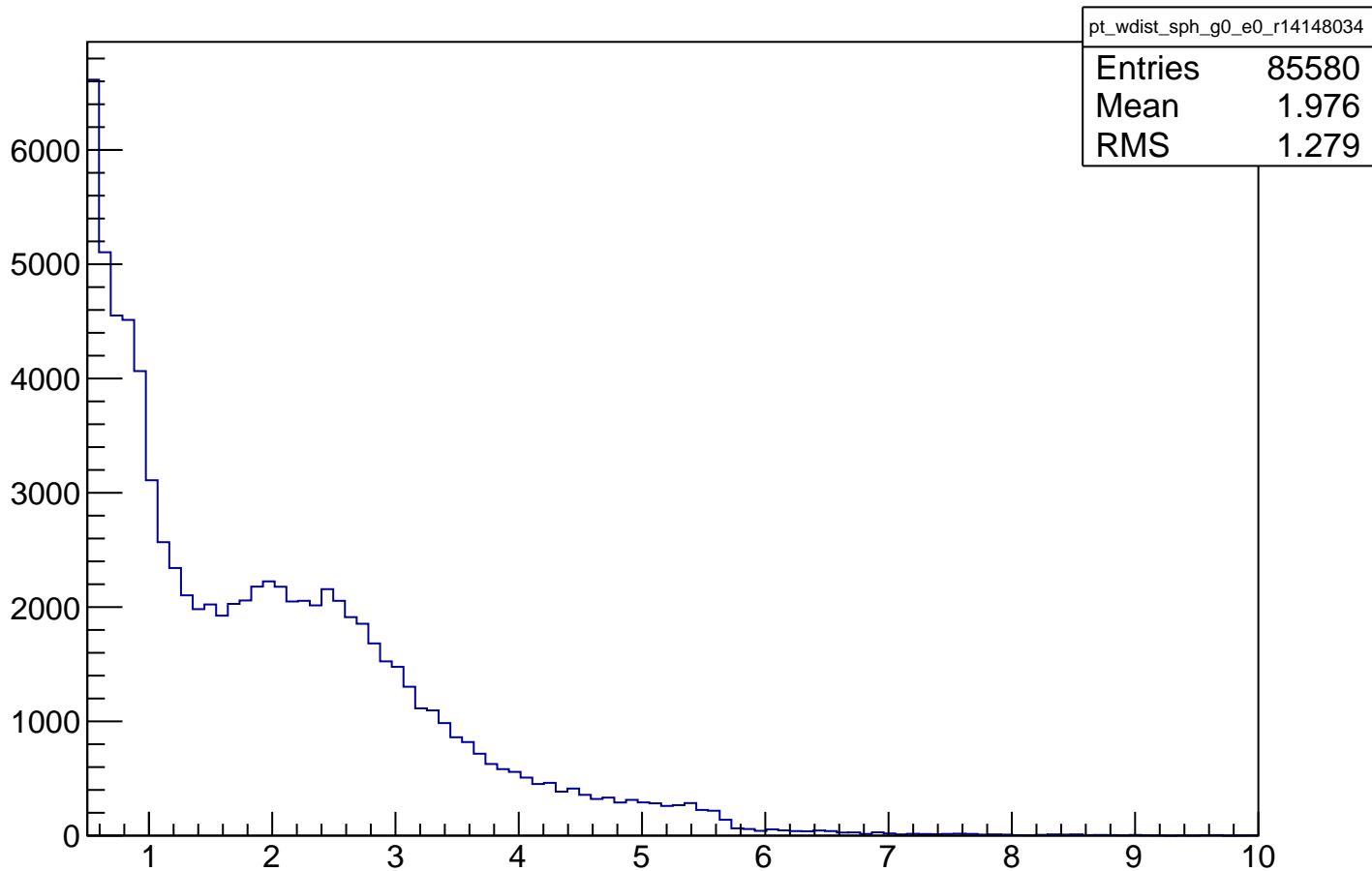
pt_wdist_sph_g0_e0_r14148030



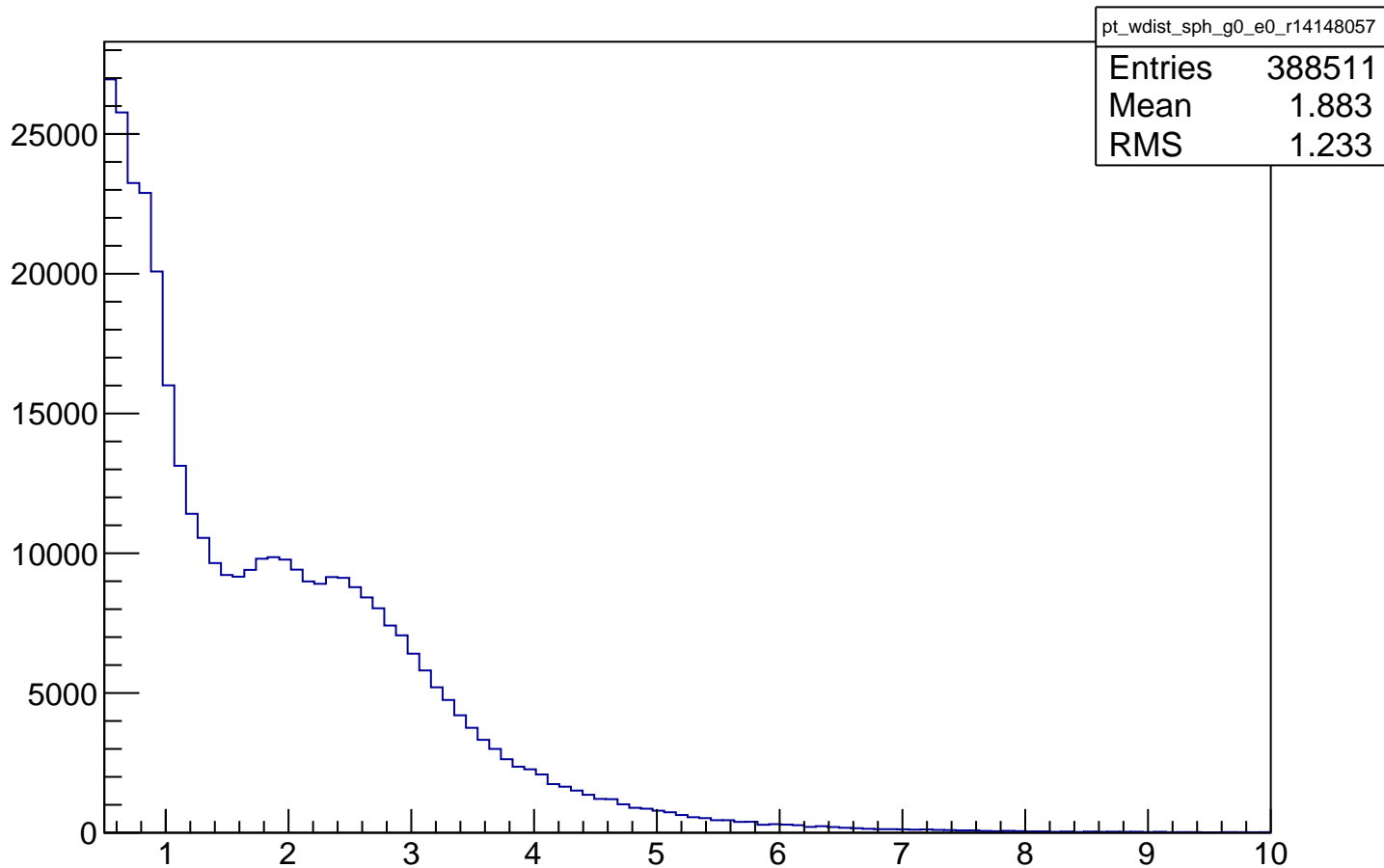
pt_wdist_sph_g0_e0_r14148033



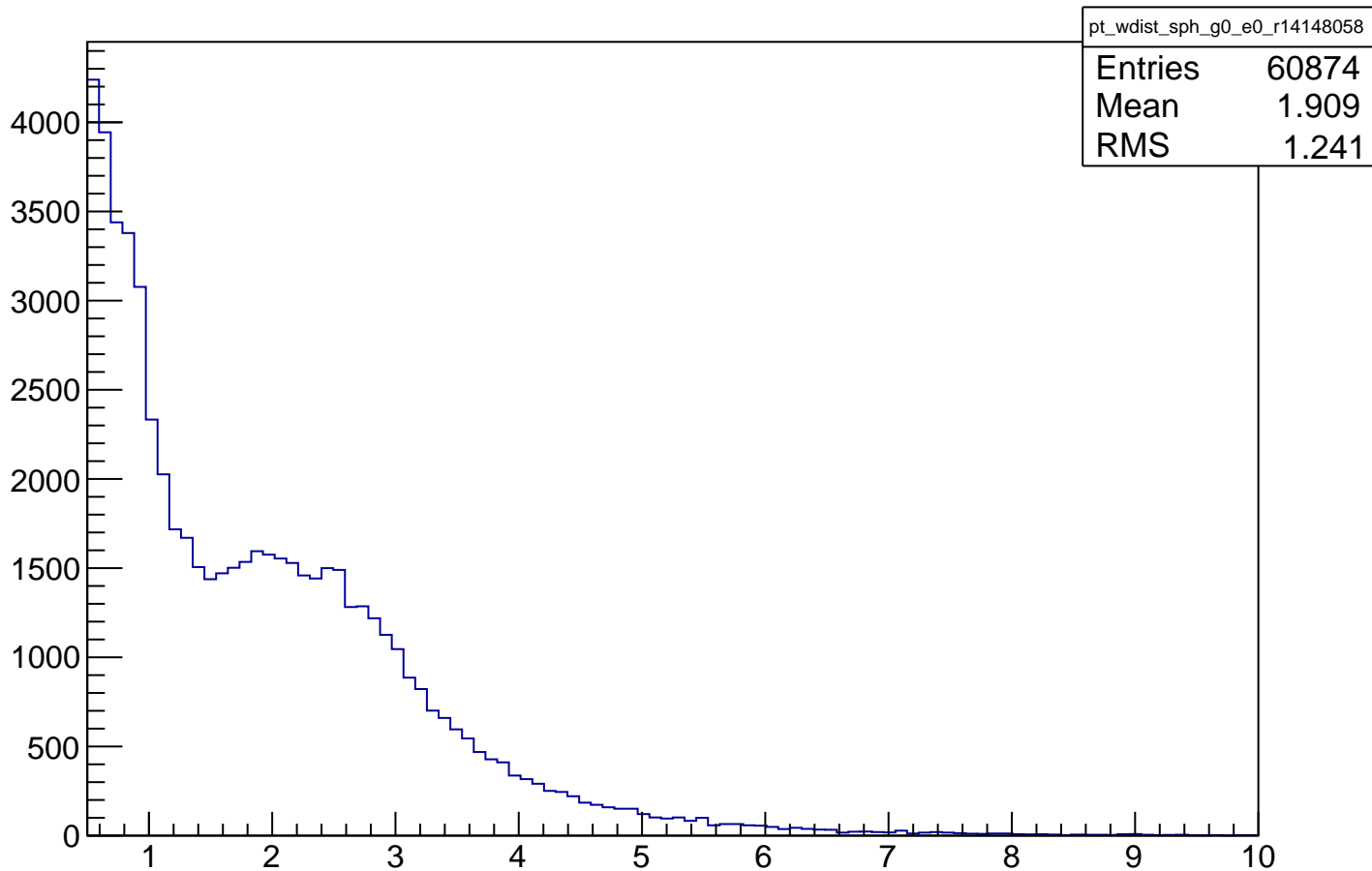
pt_wdist_sph_g0_e0_r14148034



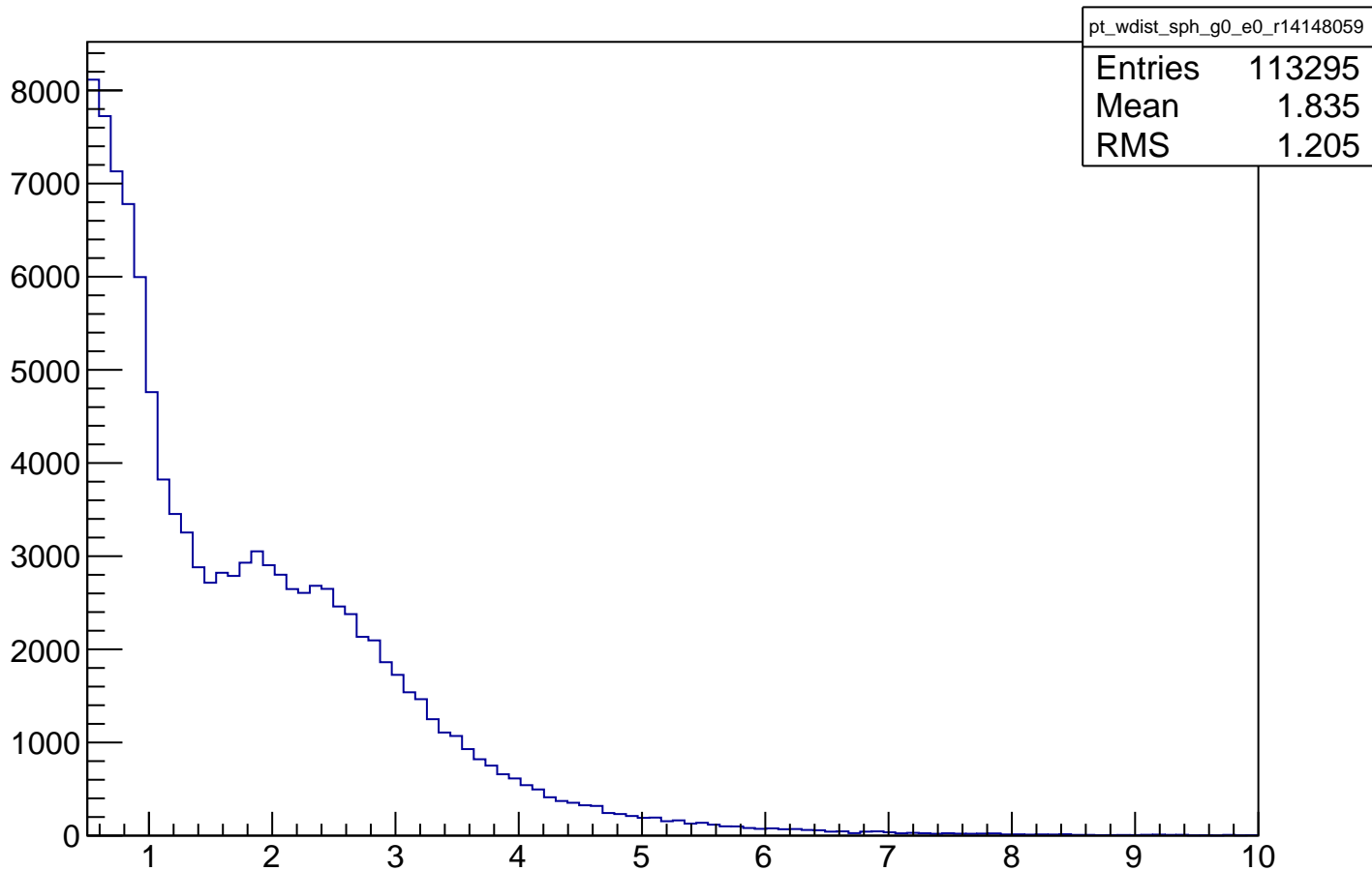
pt_wdist_sph_g0_e0_r14148057



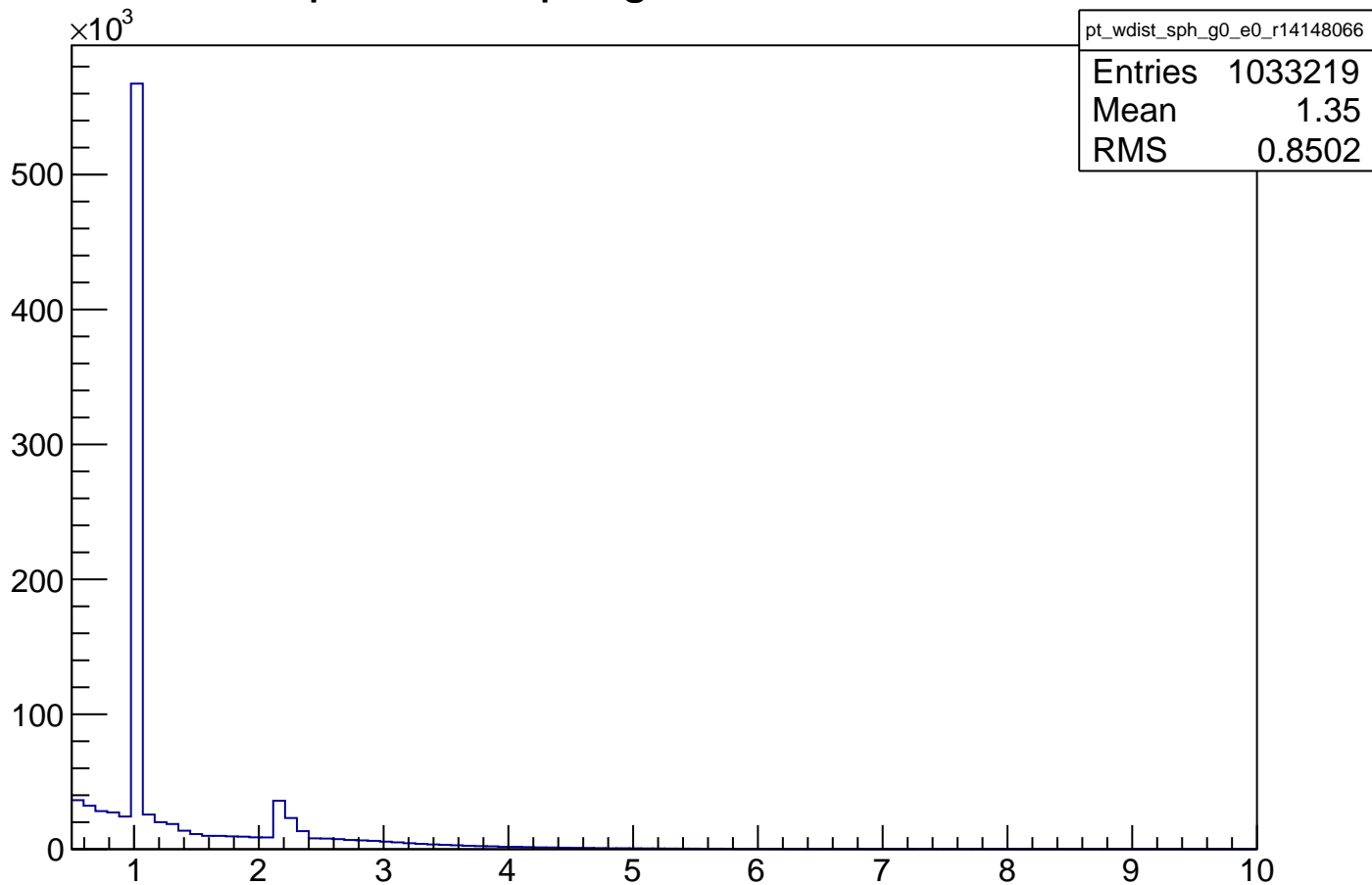
pt_wdist_sph_g0_e0_r14148058



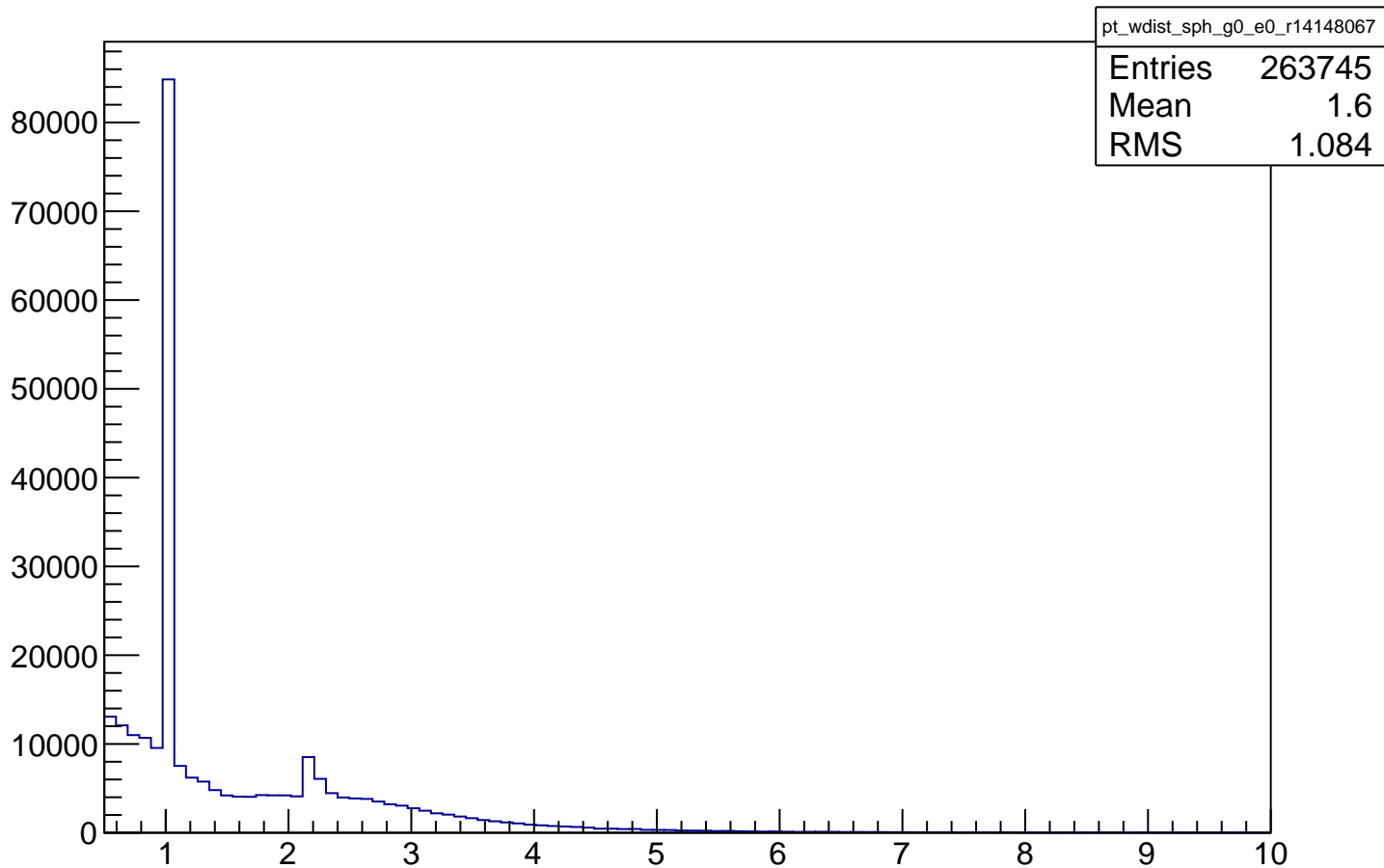
pt_wdist_sph_g0_e0_r14148059



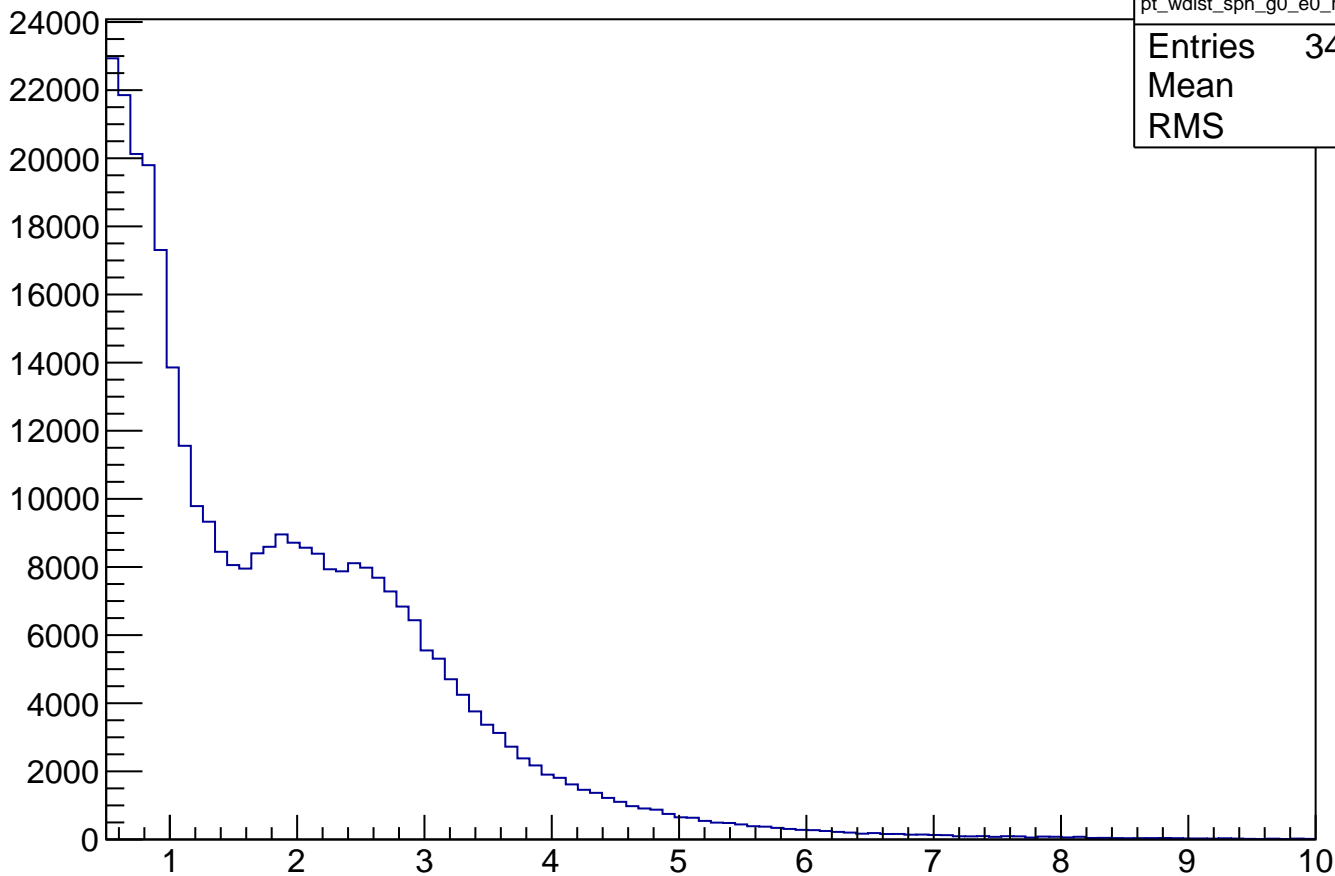
pt_wdist_sph_g0_e0_r14148066



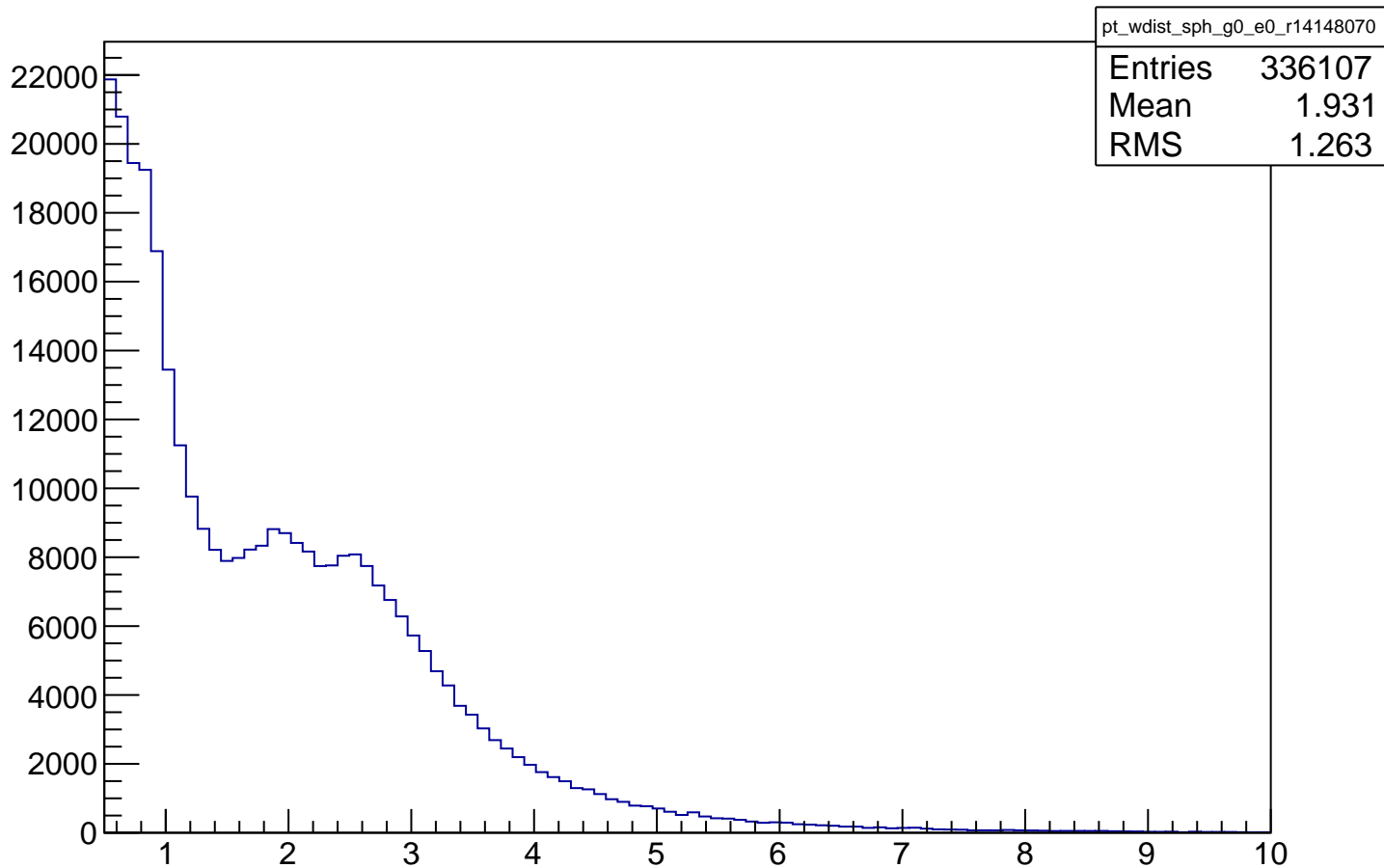
pt_wdist_sph_g0_e0_r14148067



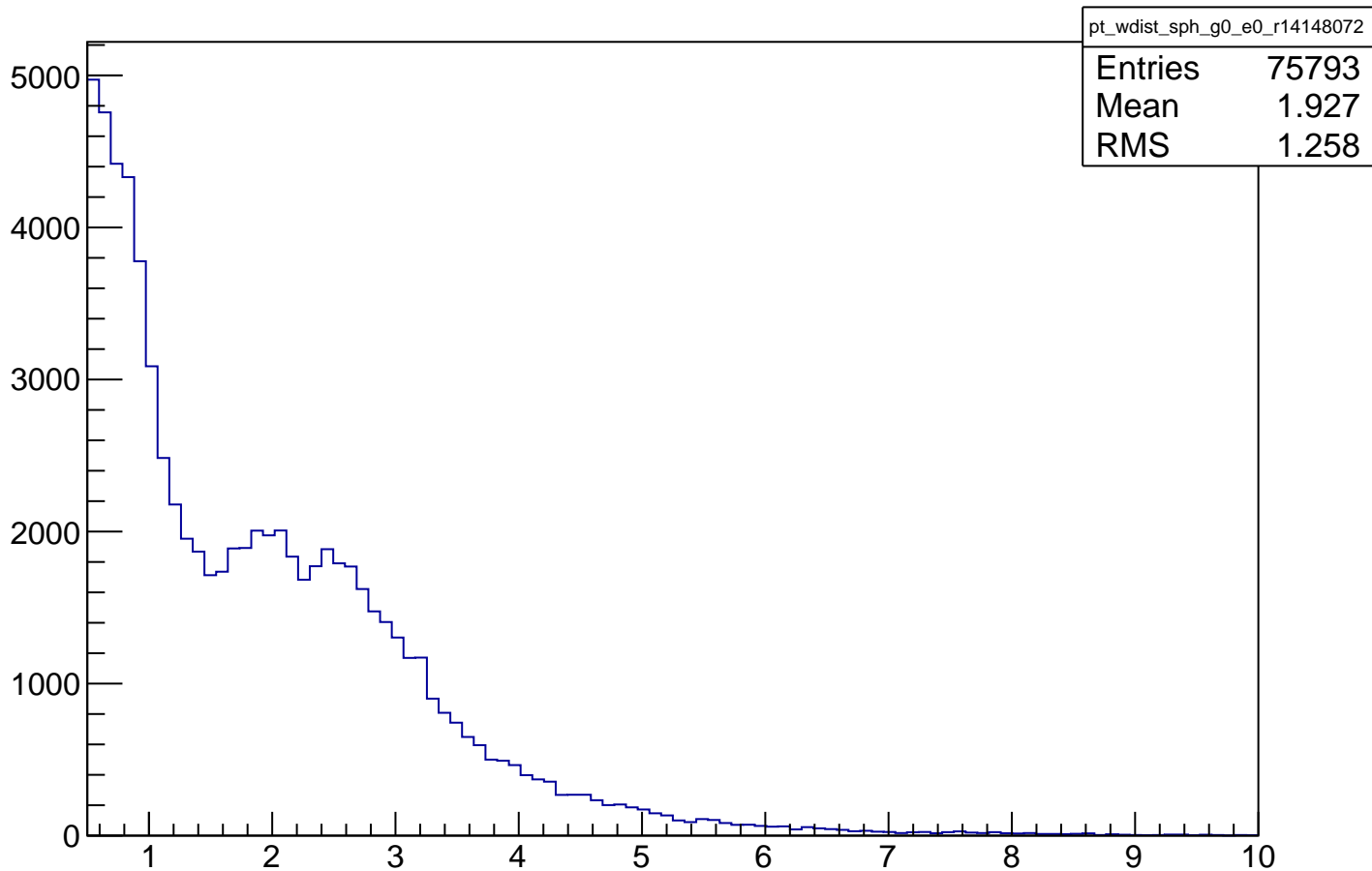
pt_wdist_sph_g0_e0_r14148069



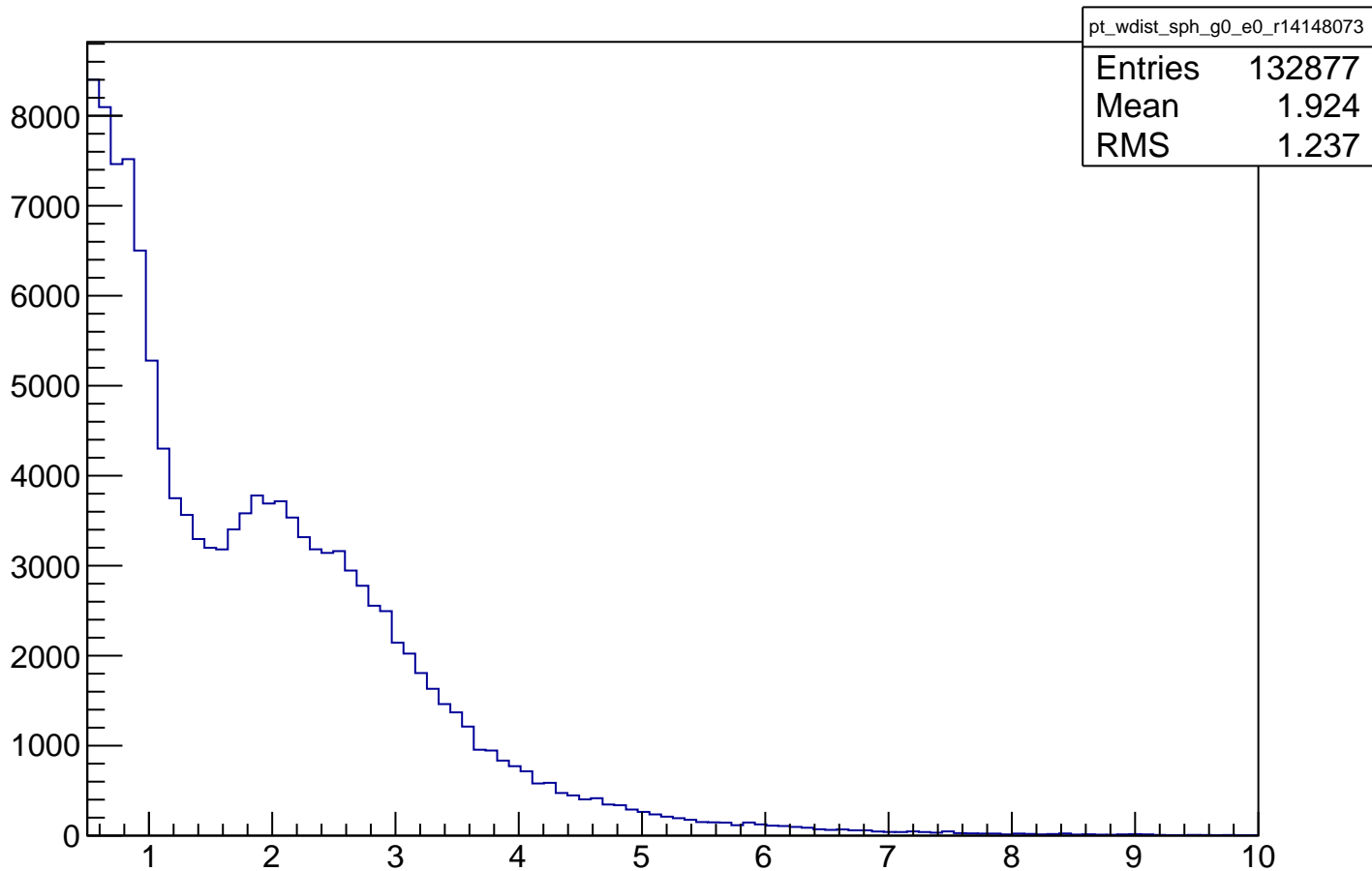
pt_wdist_sph_g0_e0_r14148070



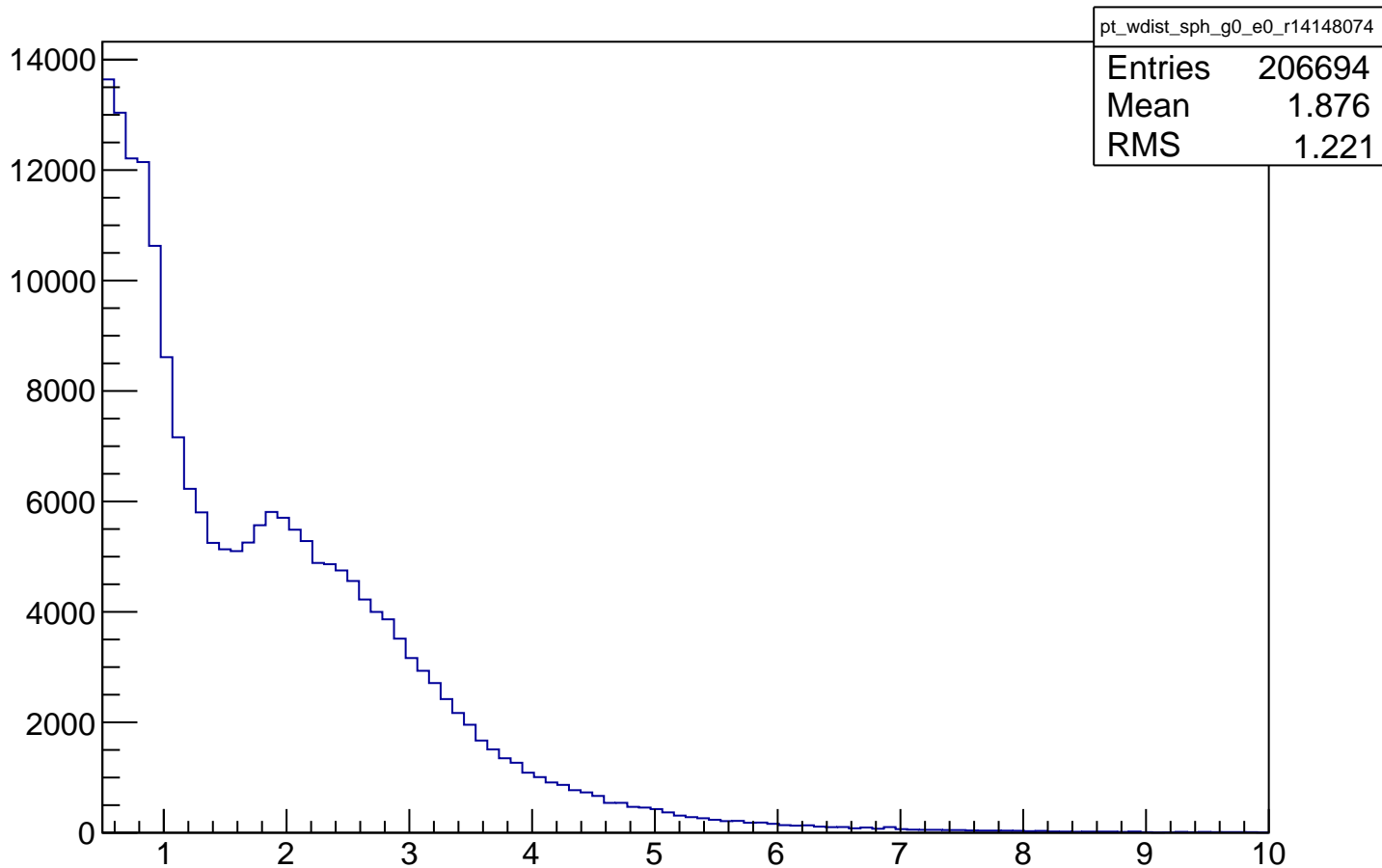
pt_wdist_sph_g0_e0_r14148072



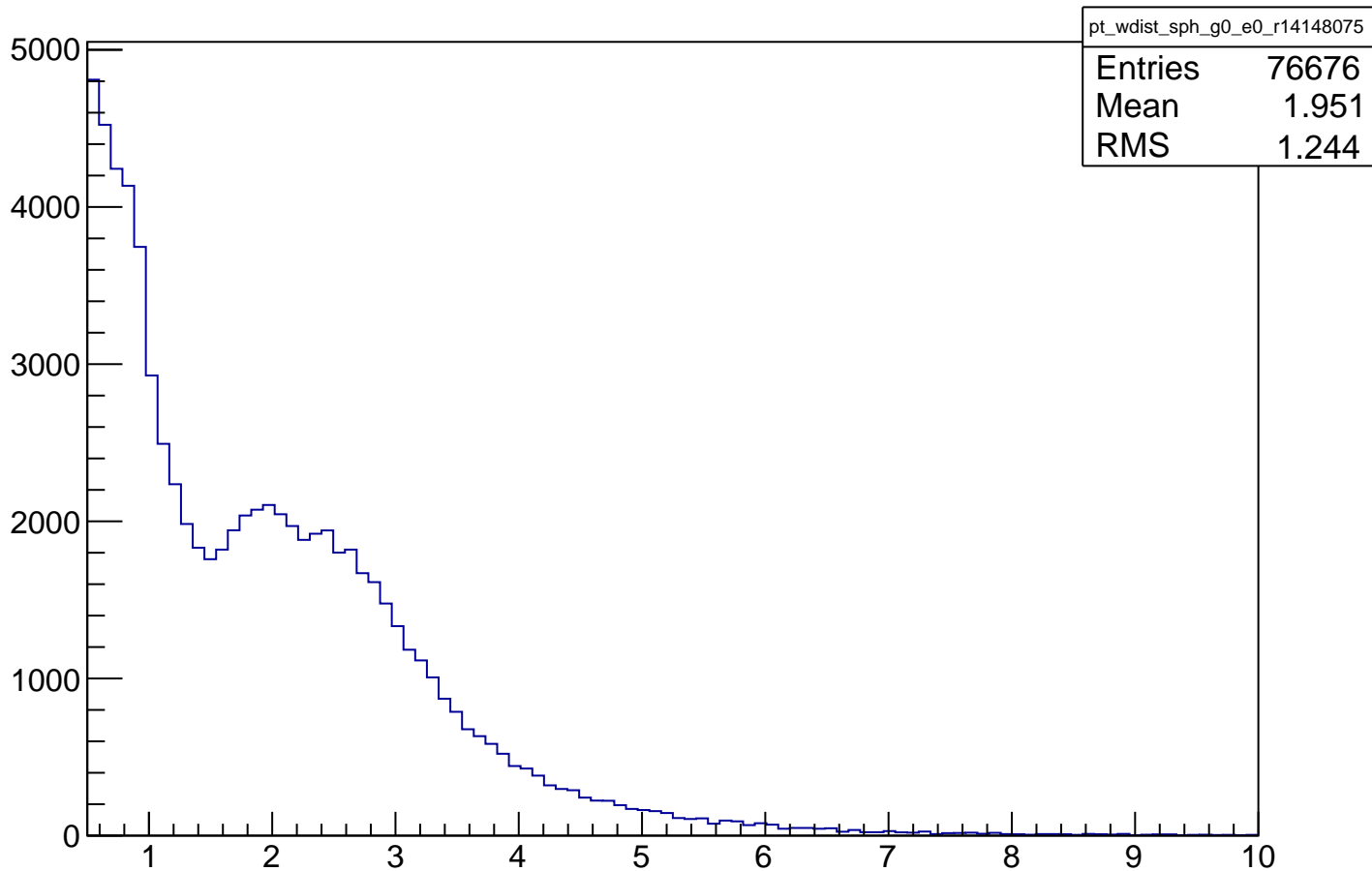
pt_wdist_sph_g0_e0_r14148073



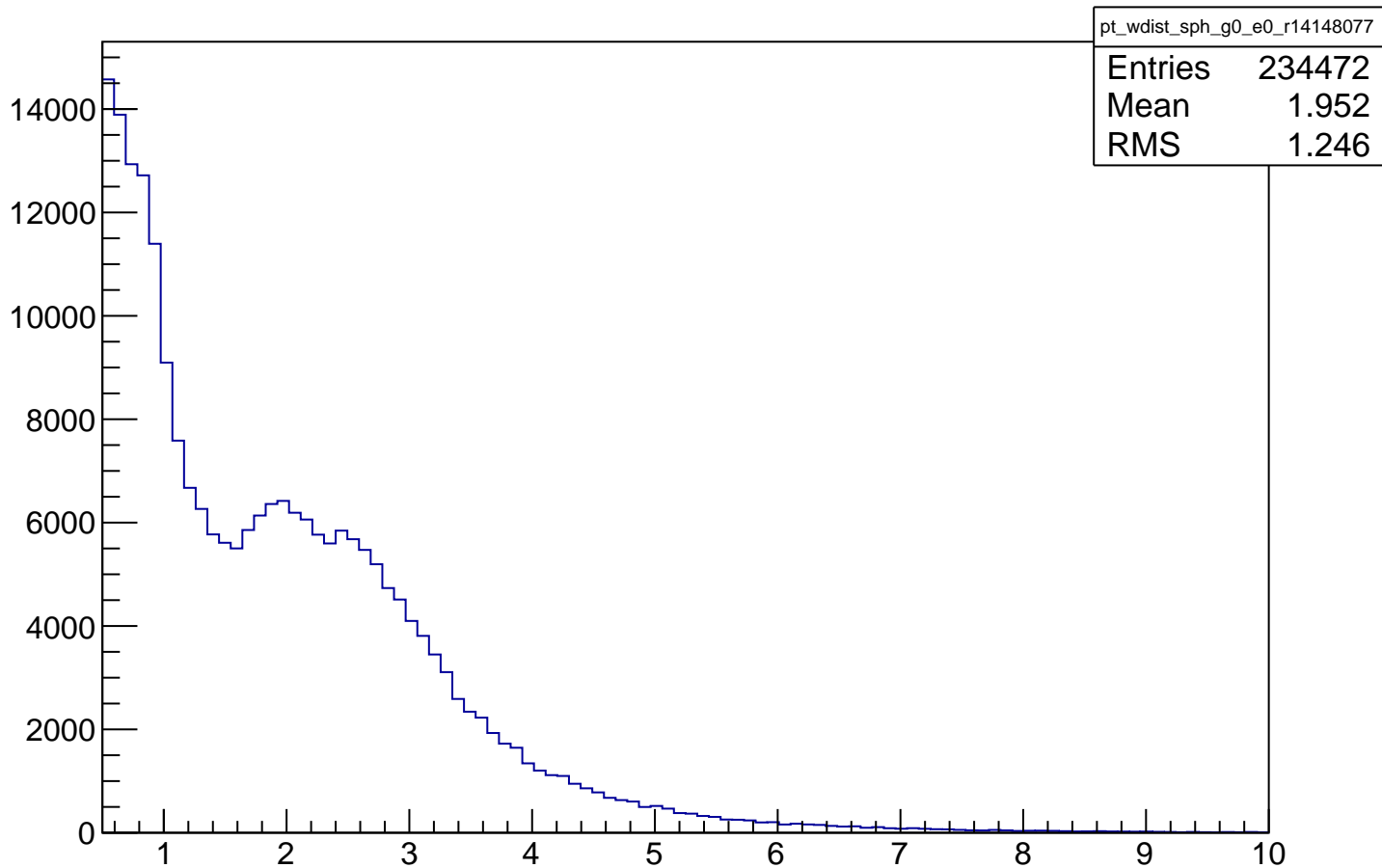
pt_wdist_sph_g0_e0_r14148074



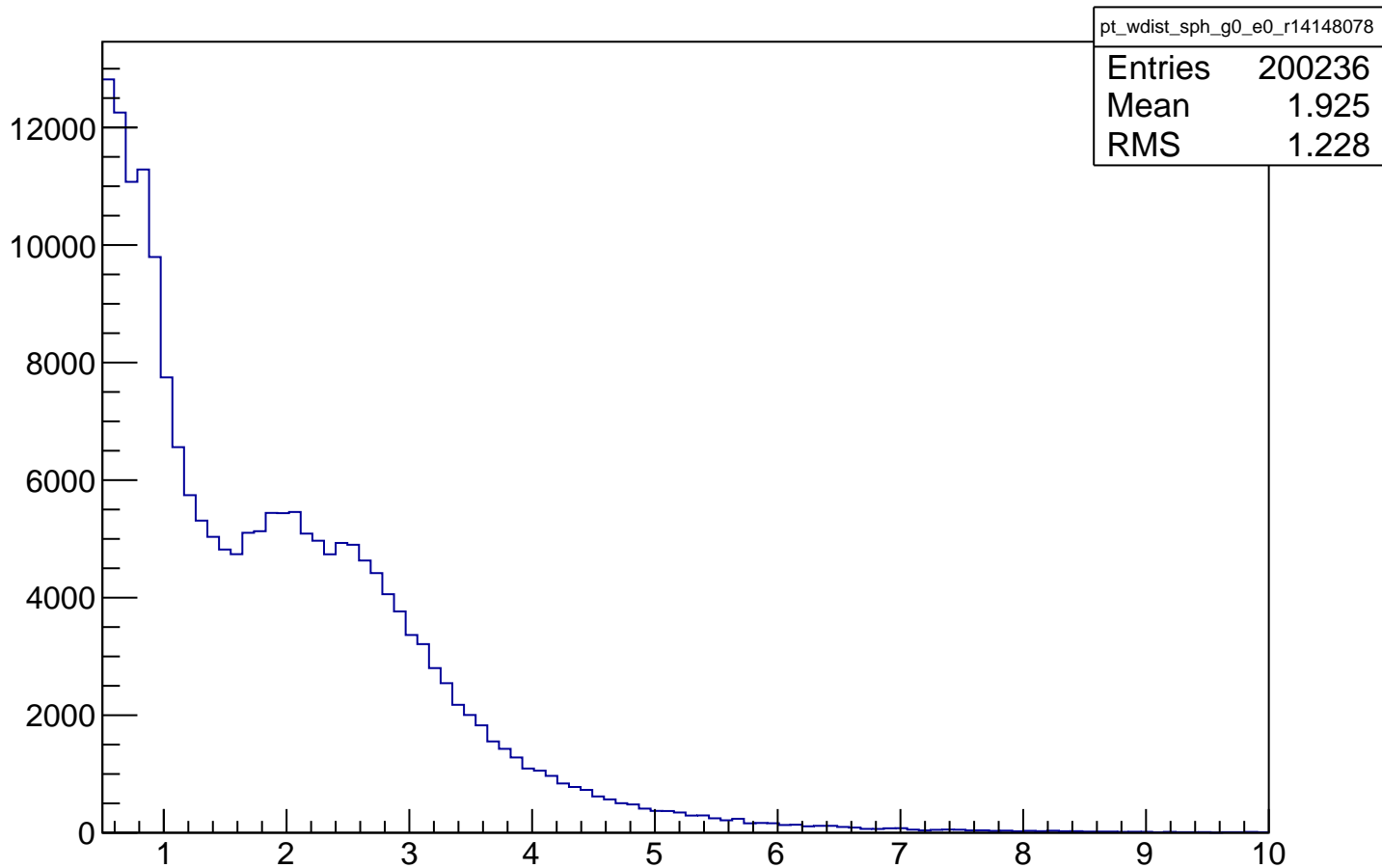
pt_wdist_sph_g0_e0_r14148075



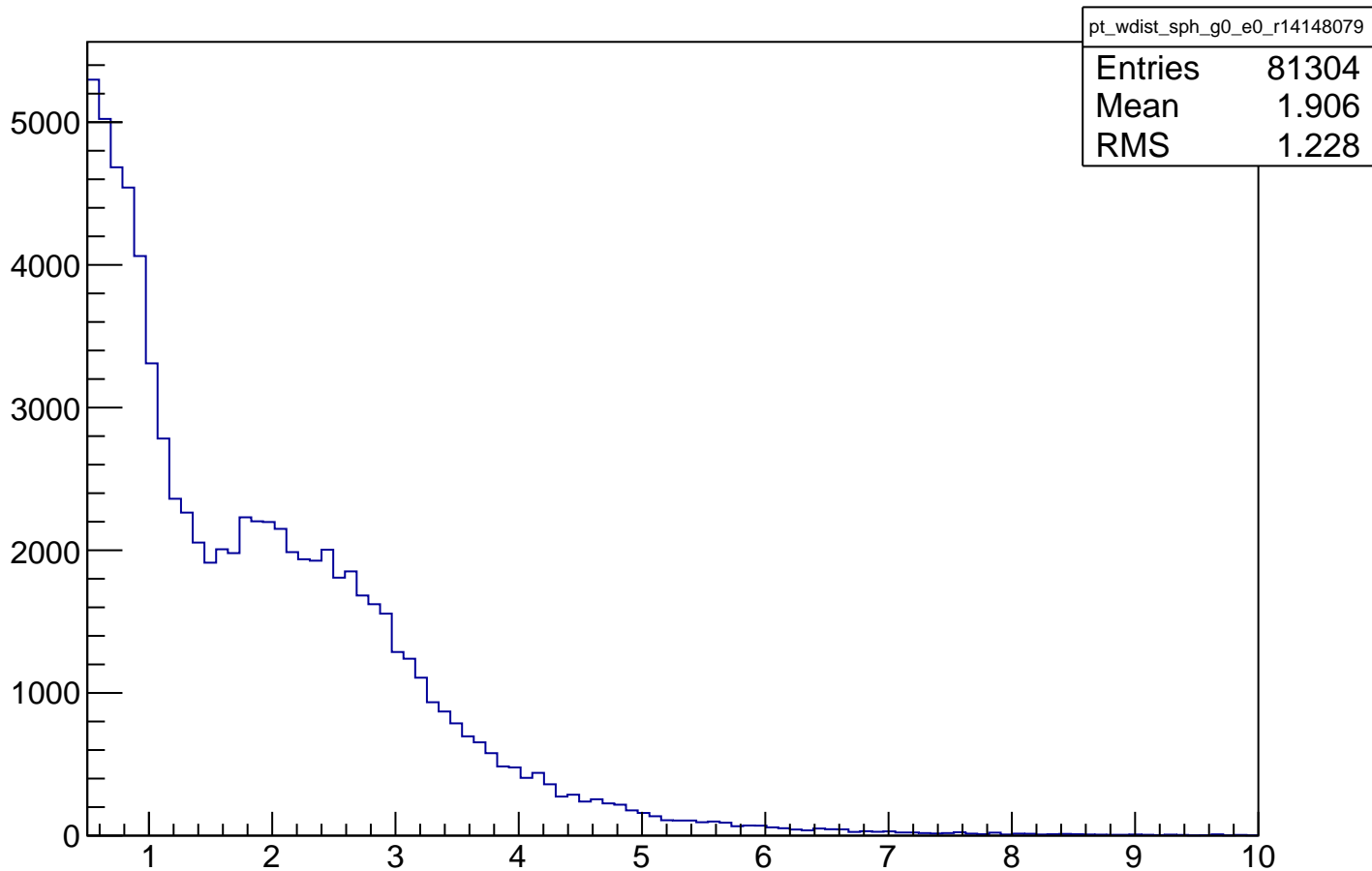
pt_wdist_sph_g0_e0_r14148077



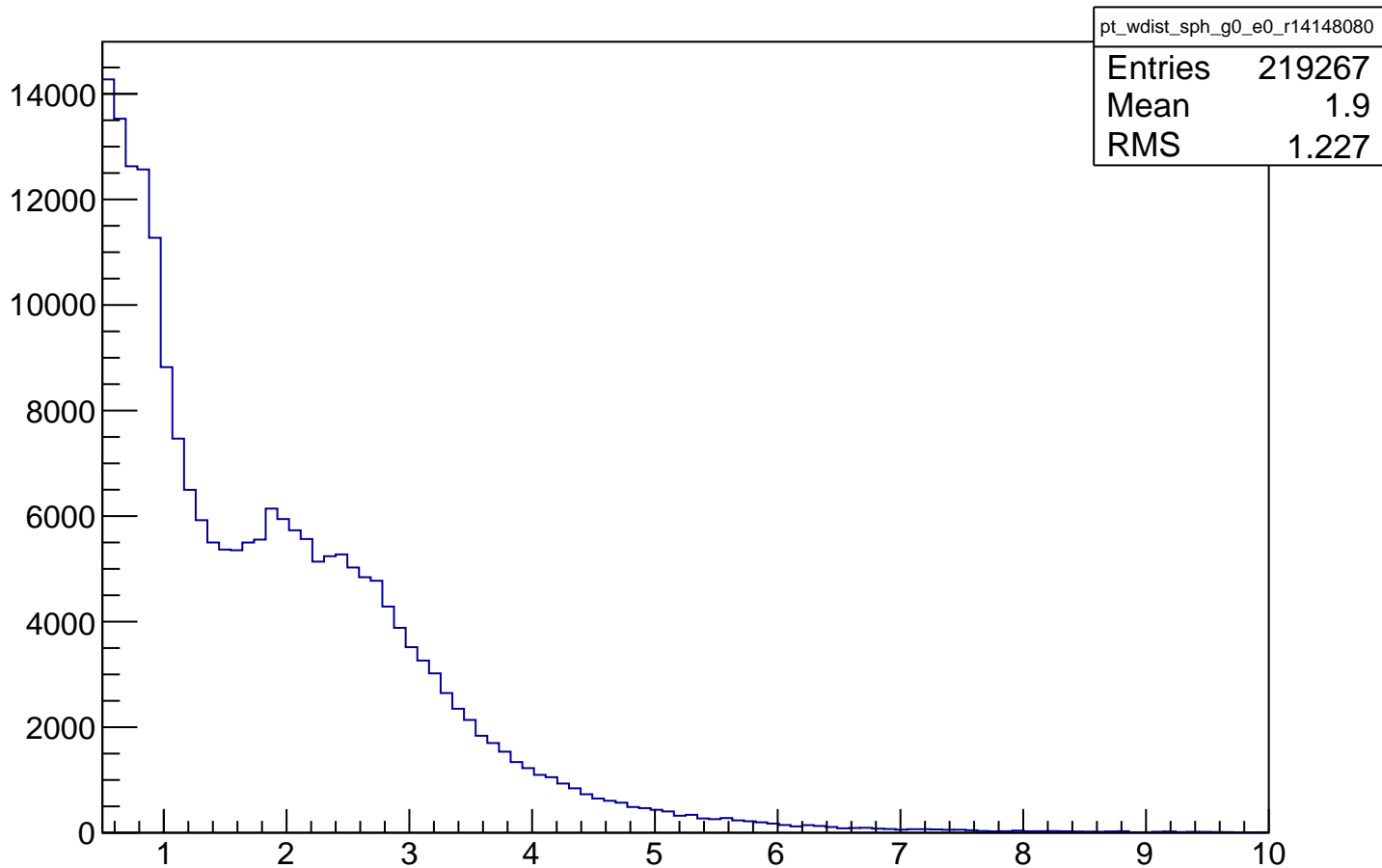
pt_wdist_sph_g0_e0_r14148078



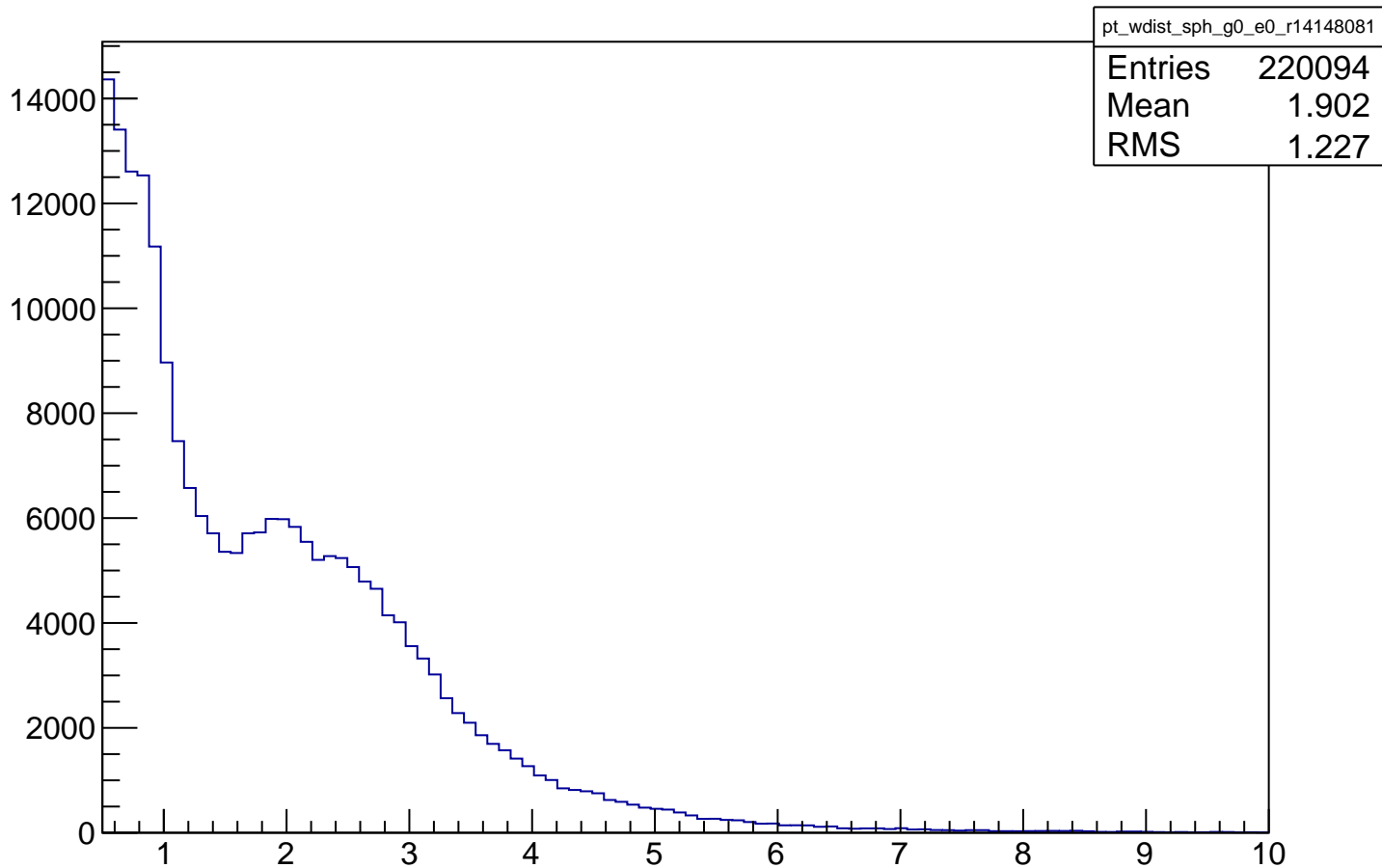
pt_wdist_sph_g0_e0_r14148079



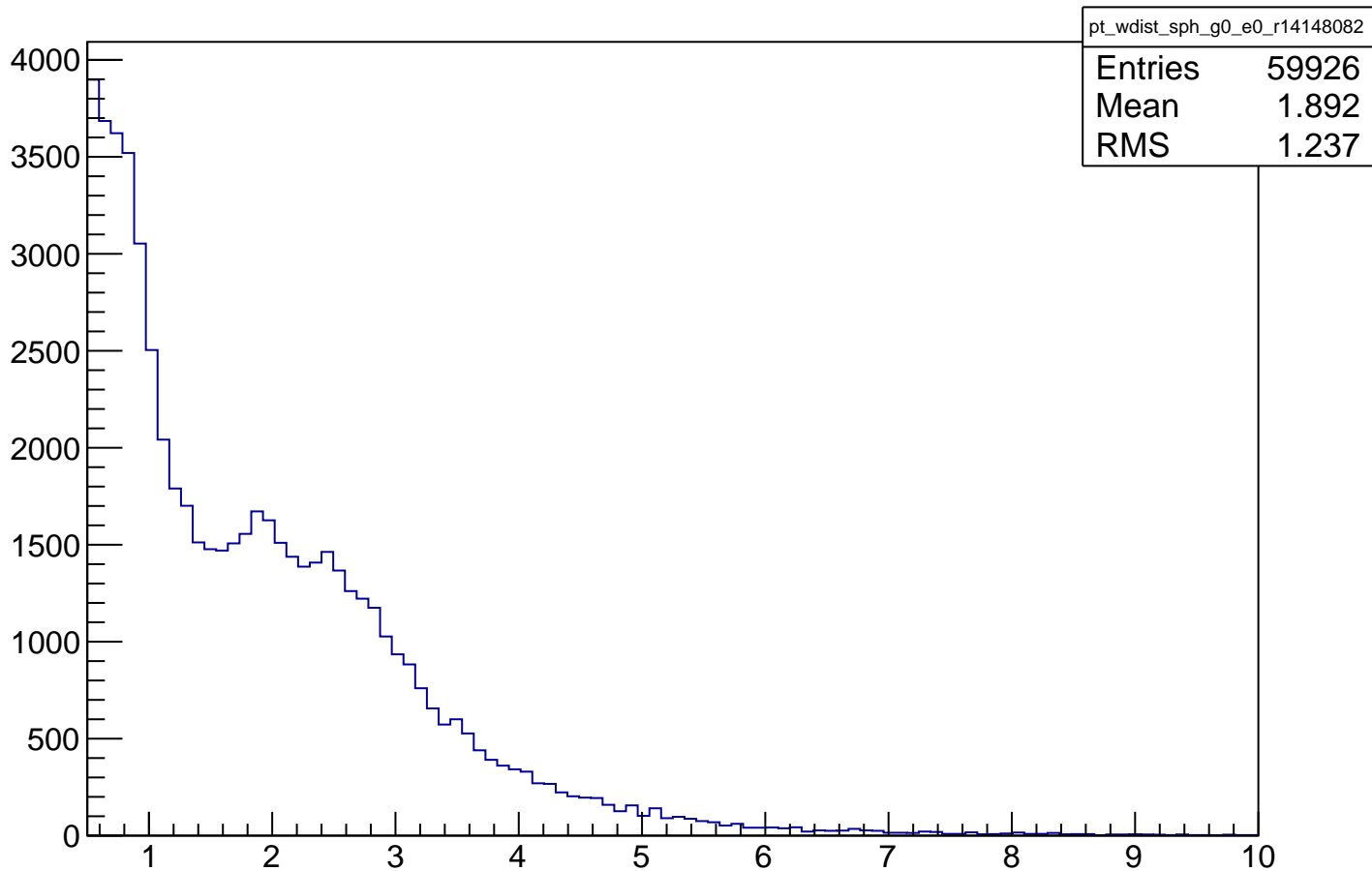
pt_wdist_sph_g0_e0_r14148080



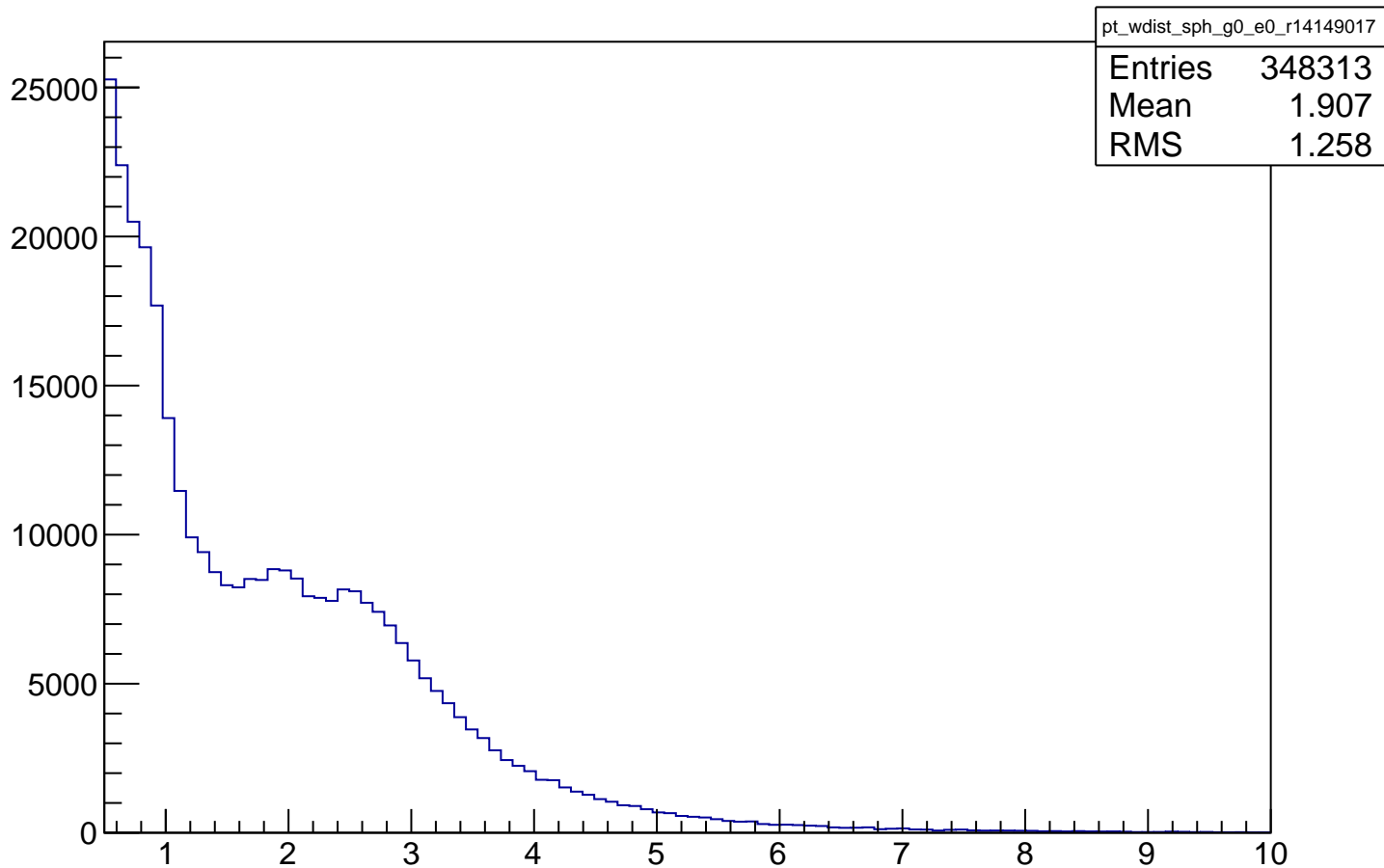
pt_wdist_sph_g0_e0_r14148081



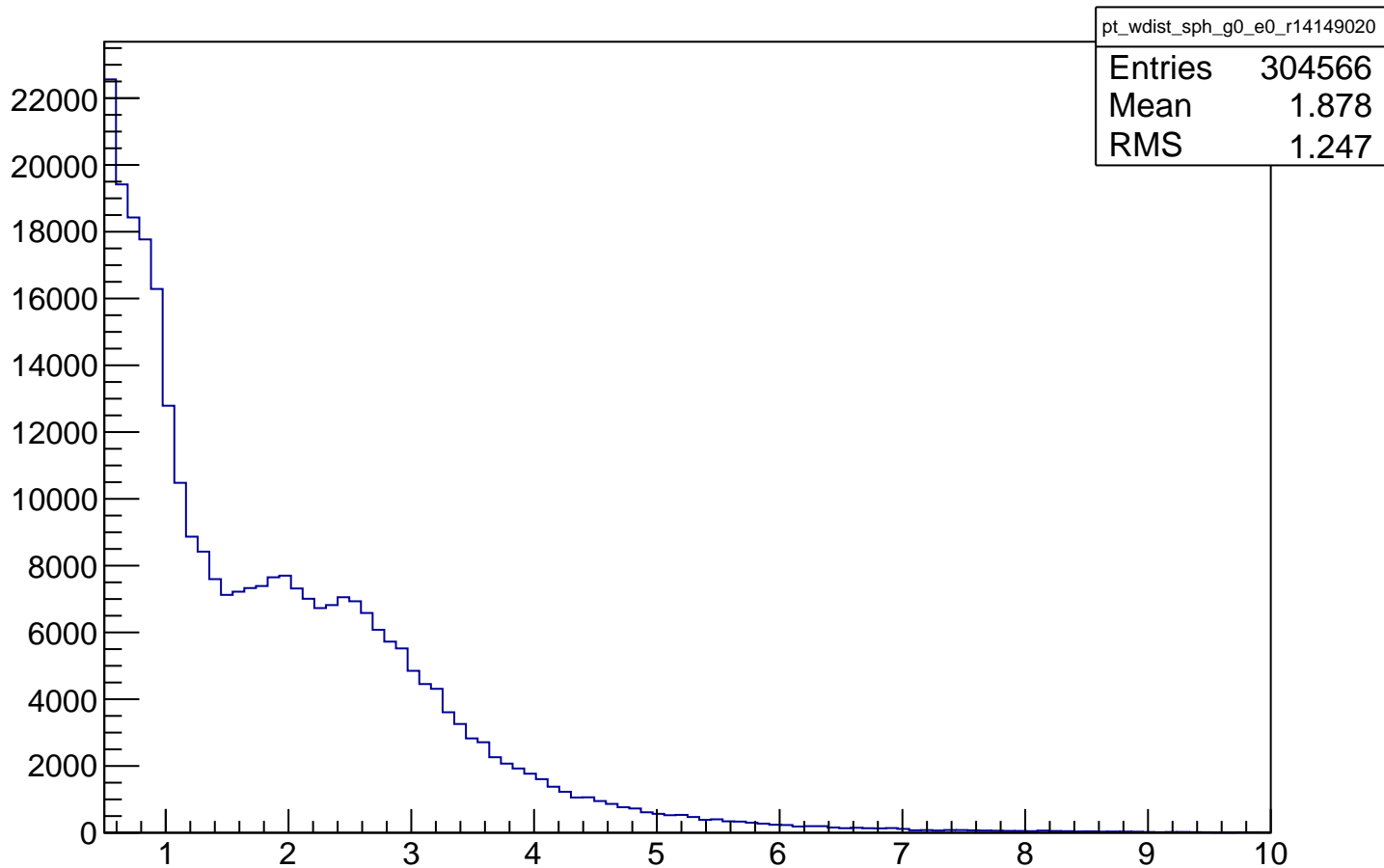
pt_wdist_sph_g0_e0_r14148082



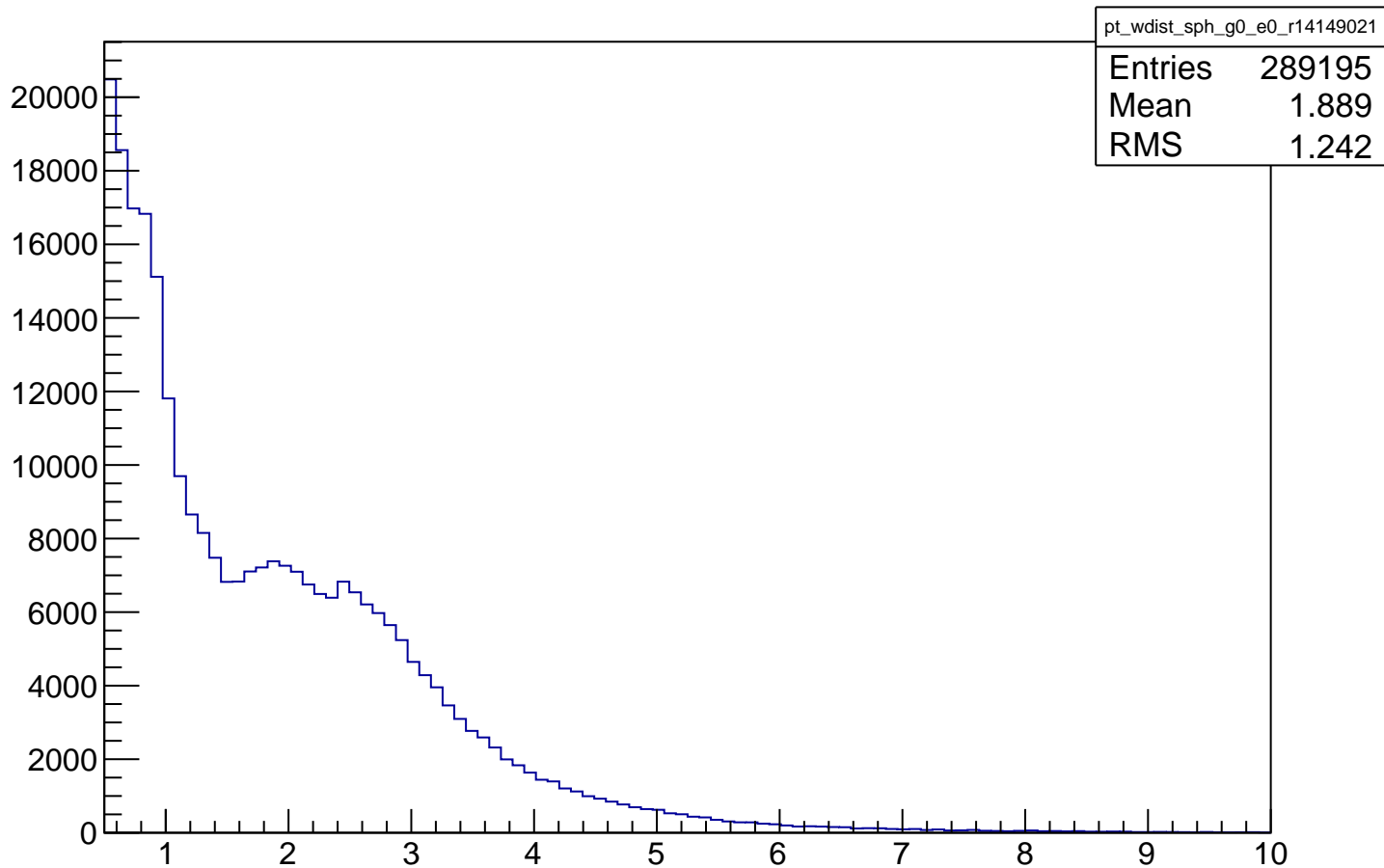
pt_wdist_sph_g0_e0_r14149017



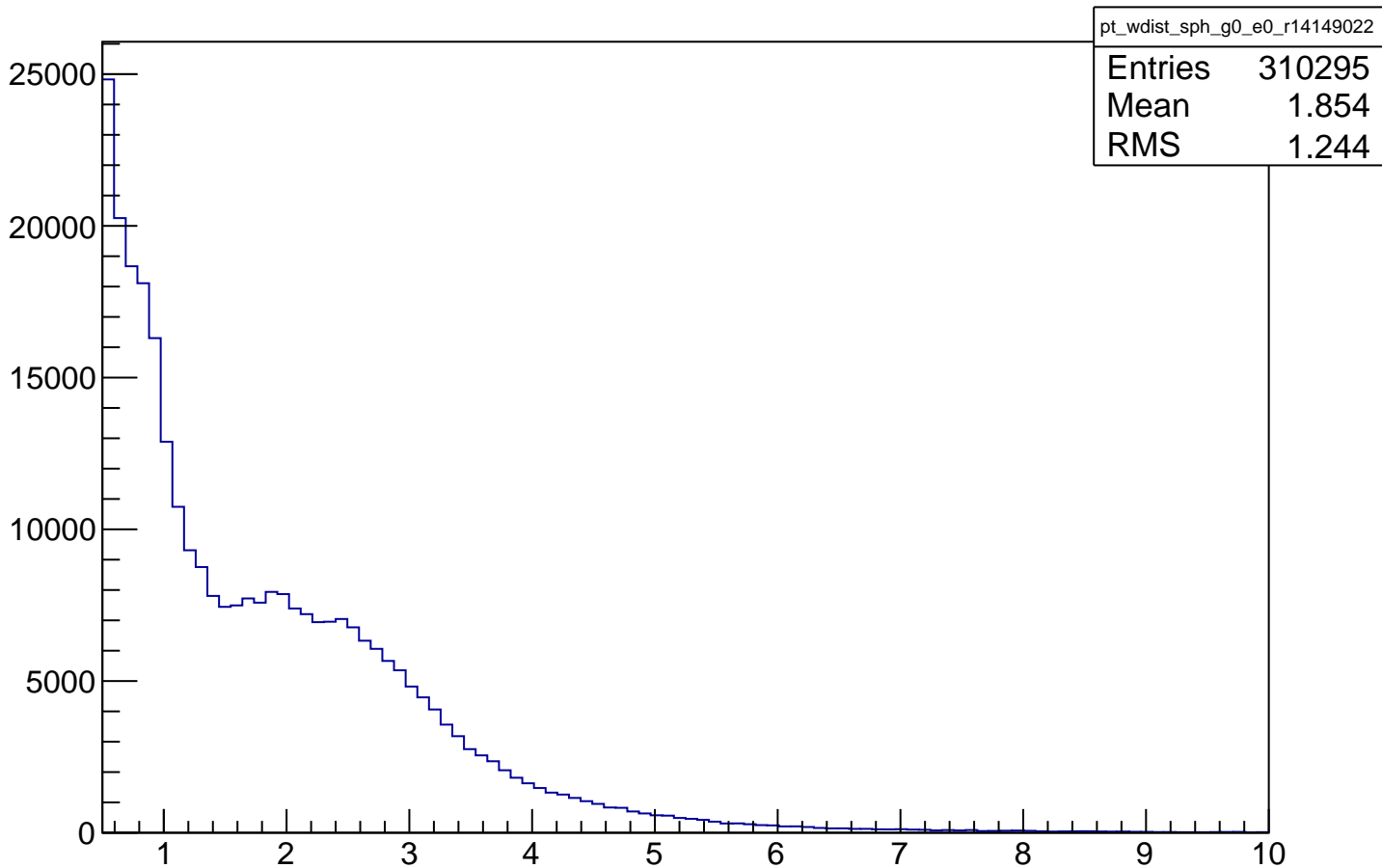
pt_wdist_sph_g0_e0_r14149020



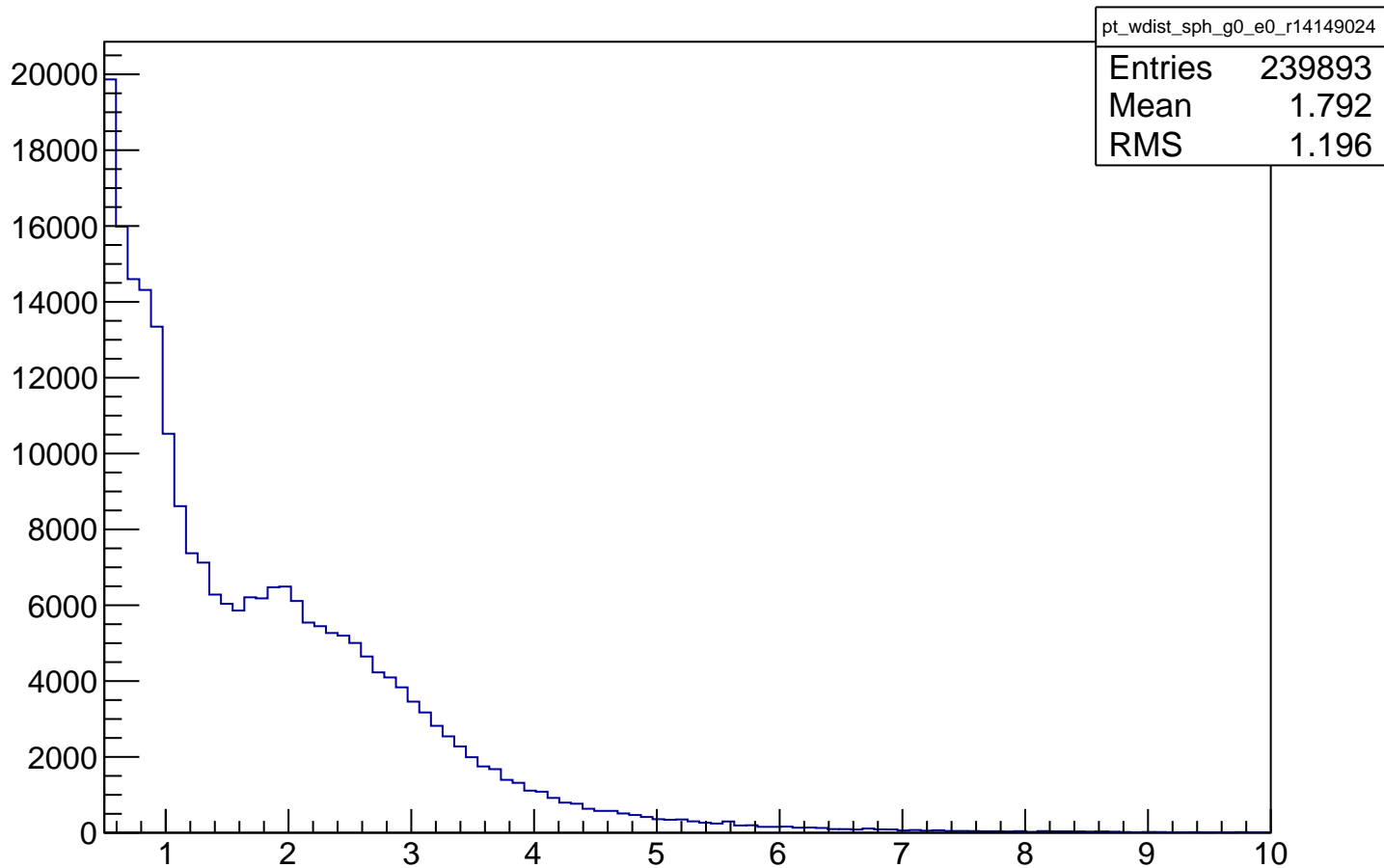
pt_wdist_sph_g0_e0_r14149021



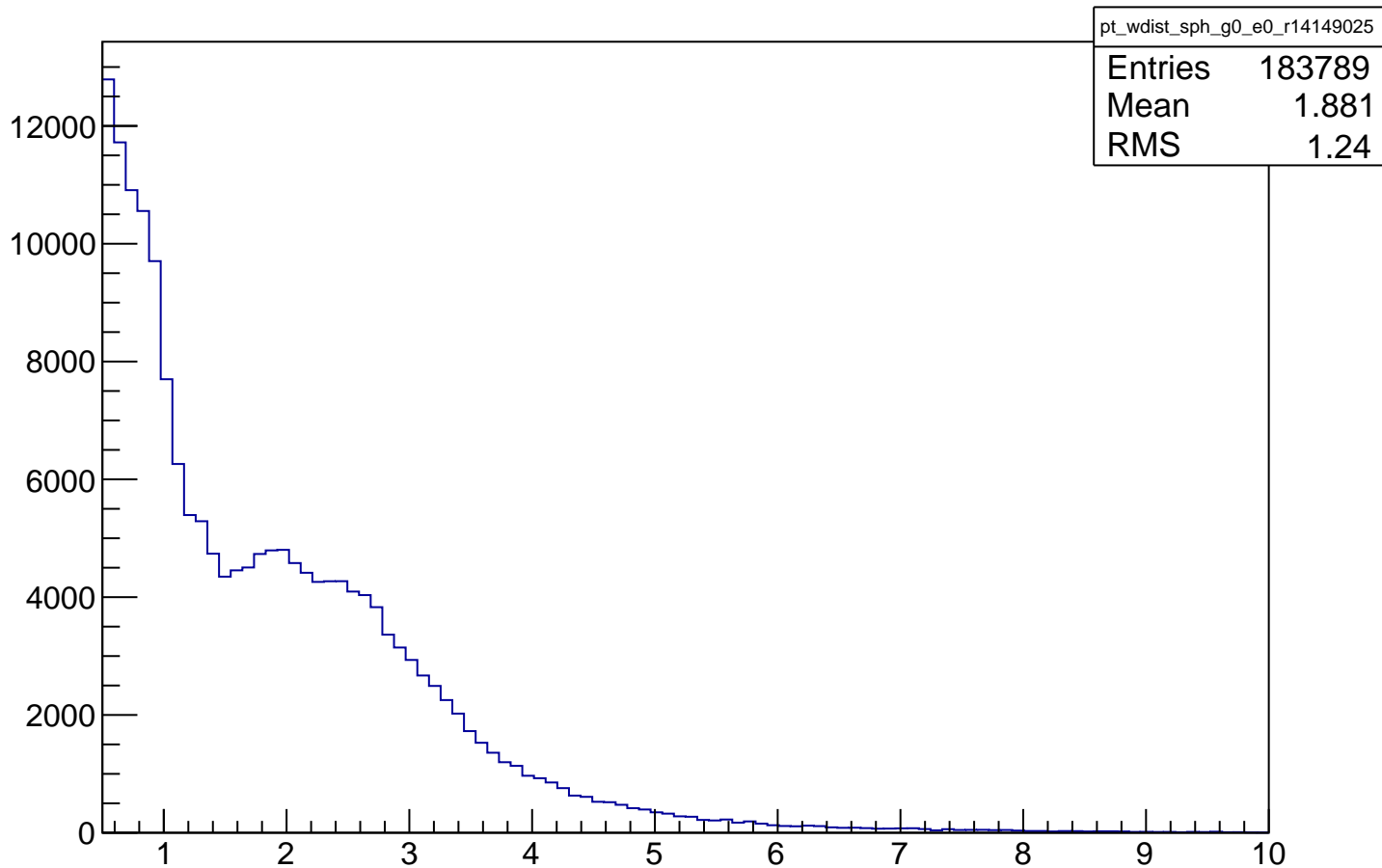
pt_wdist_sph_g0_e0_r14149022



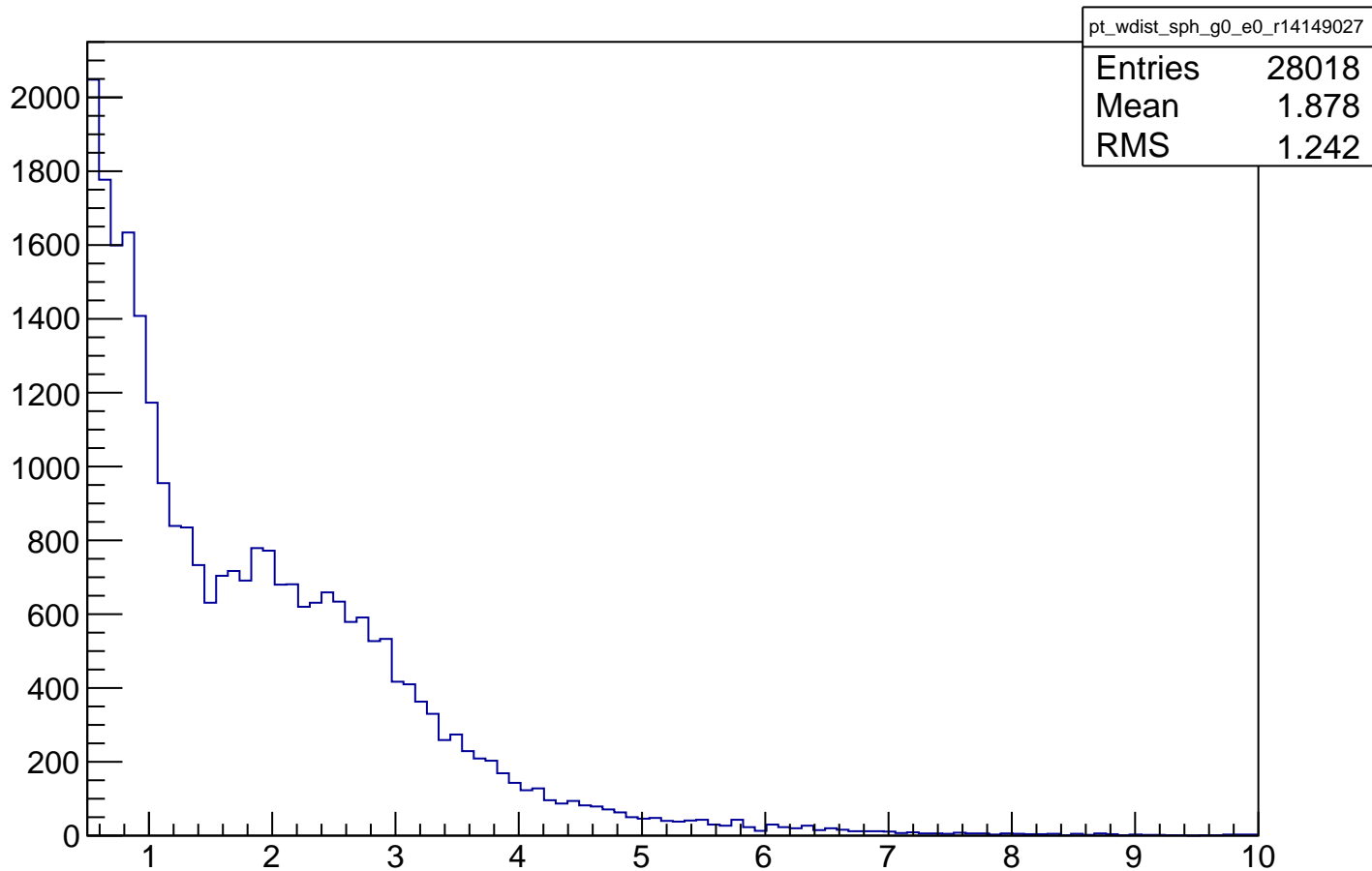
pt_wdist_sph_g0_e0_r14149024



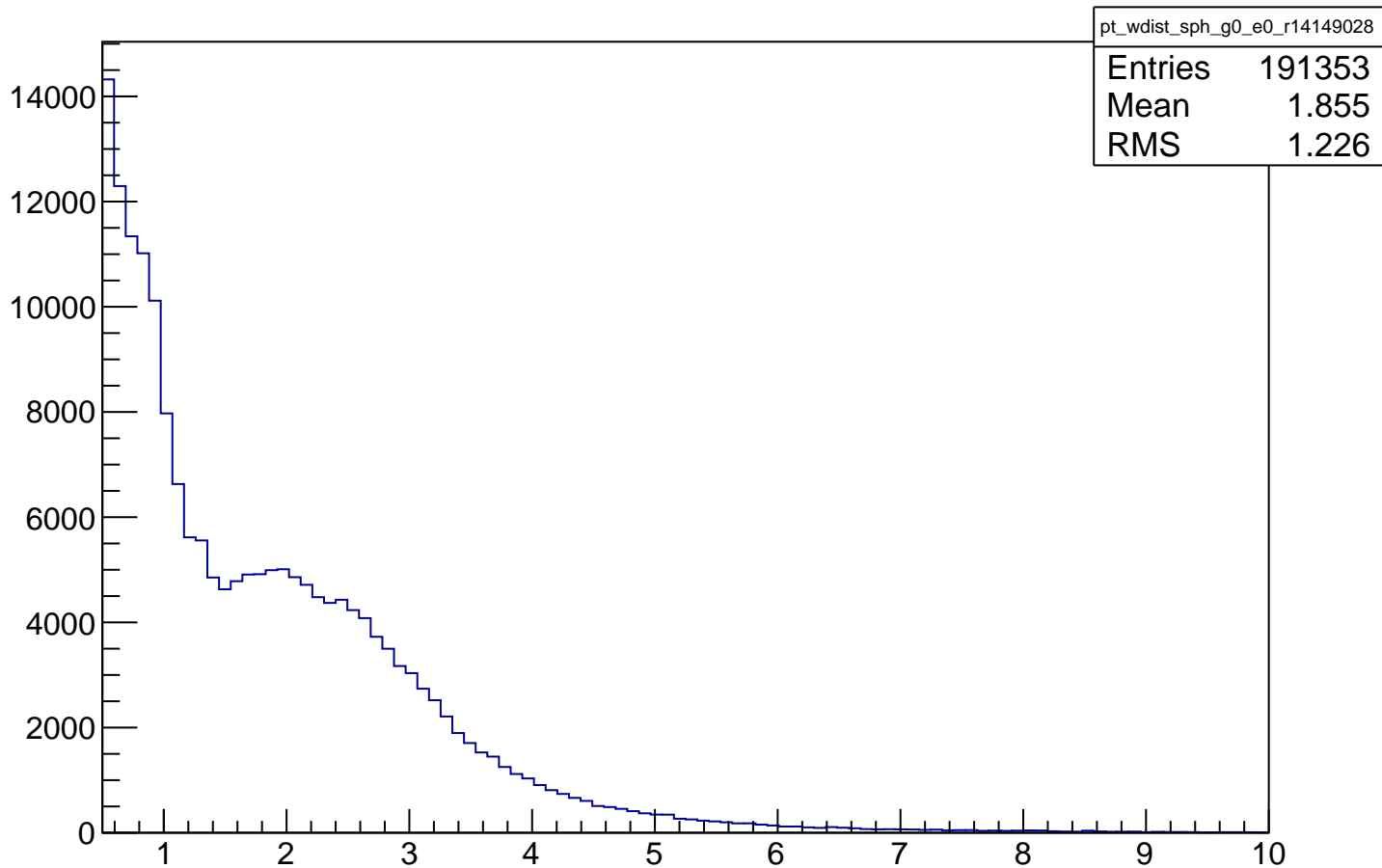
pt_wdist_sph_g0_e0_r14149025



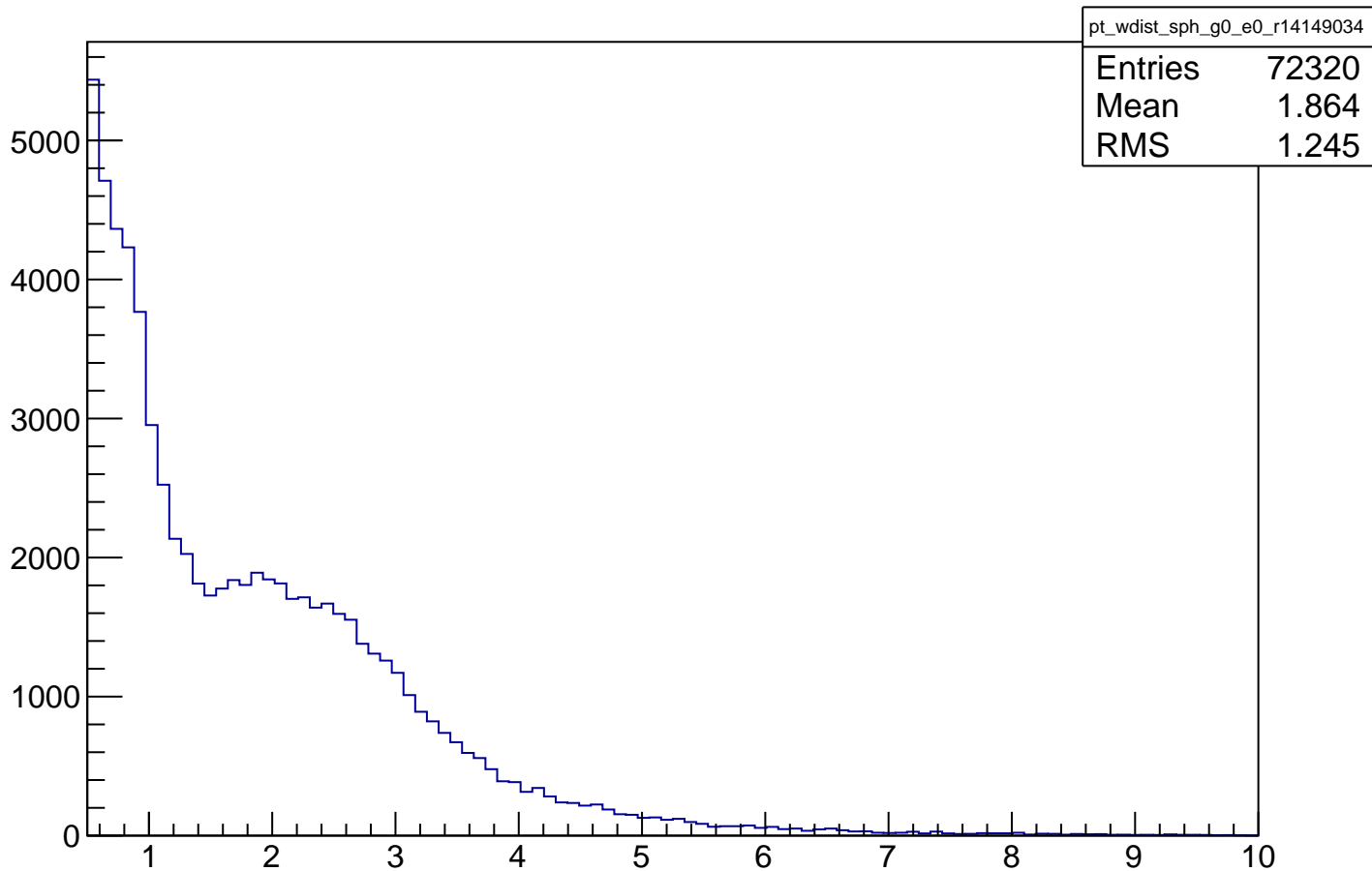
pt_wdist_sph_g0_e0_r14149027



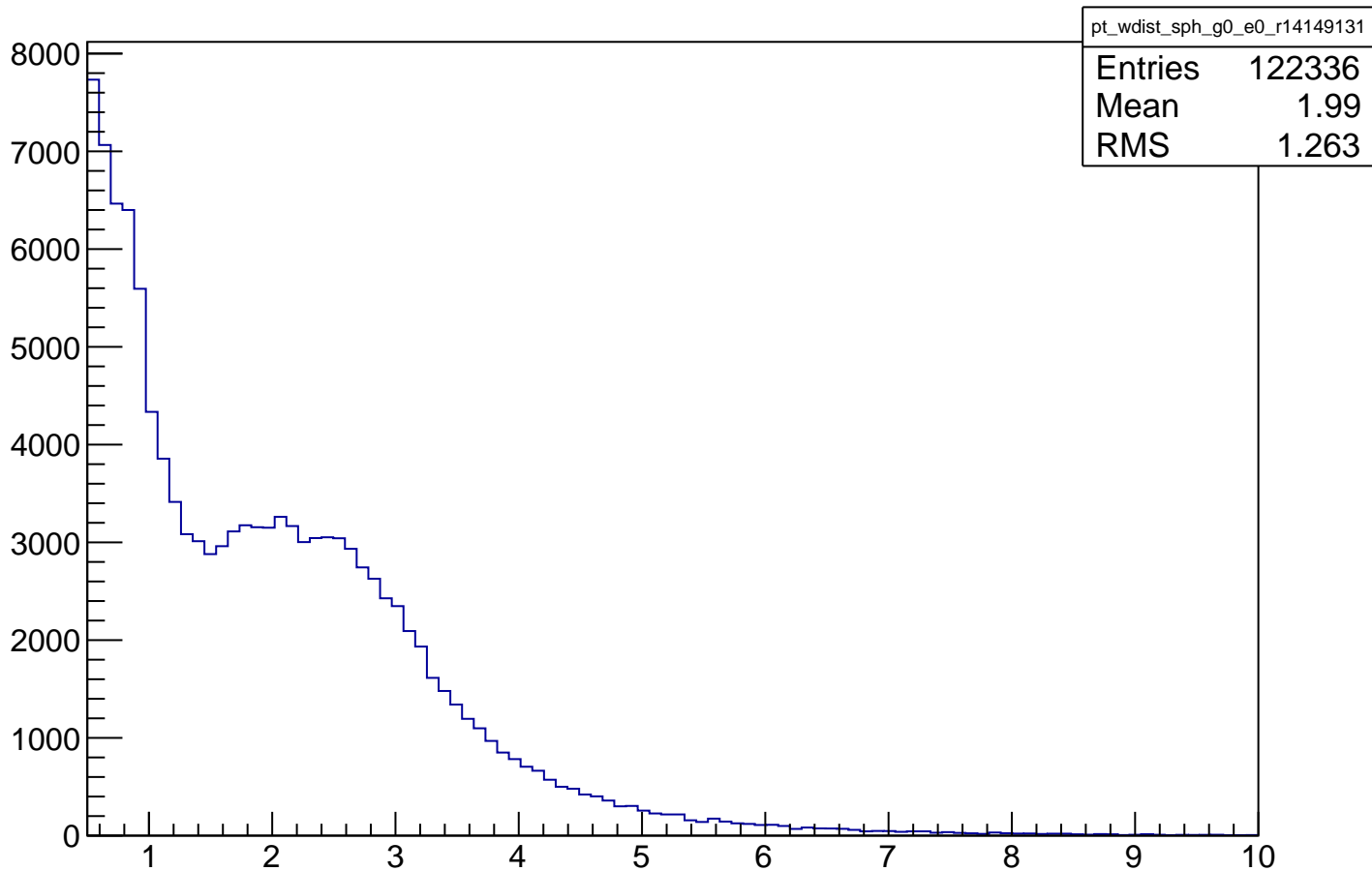
pt_wdist_sph_g0_e0_r14149028



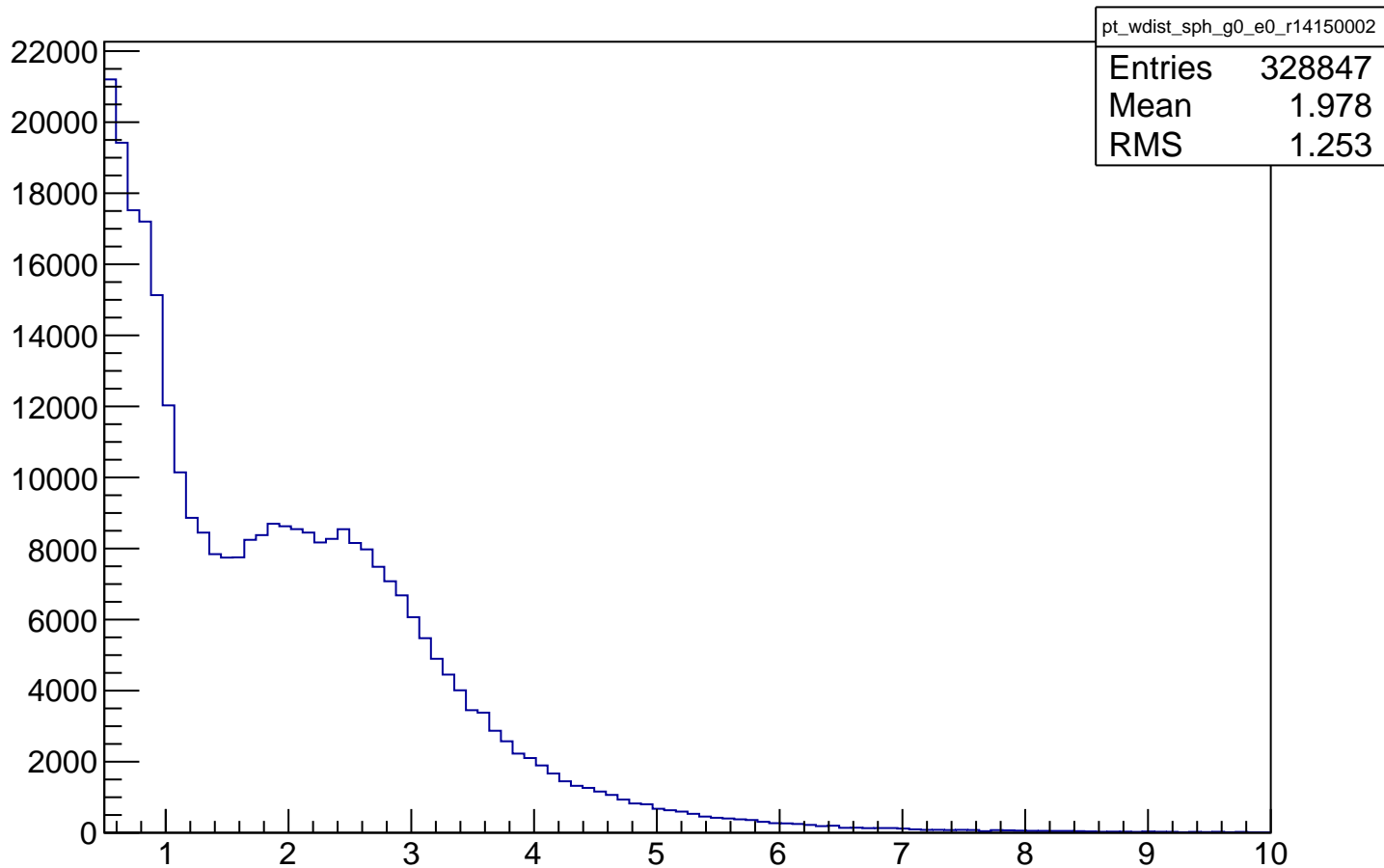
pt_wdist_sph_g0_e0_r14149034



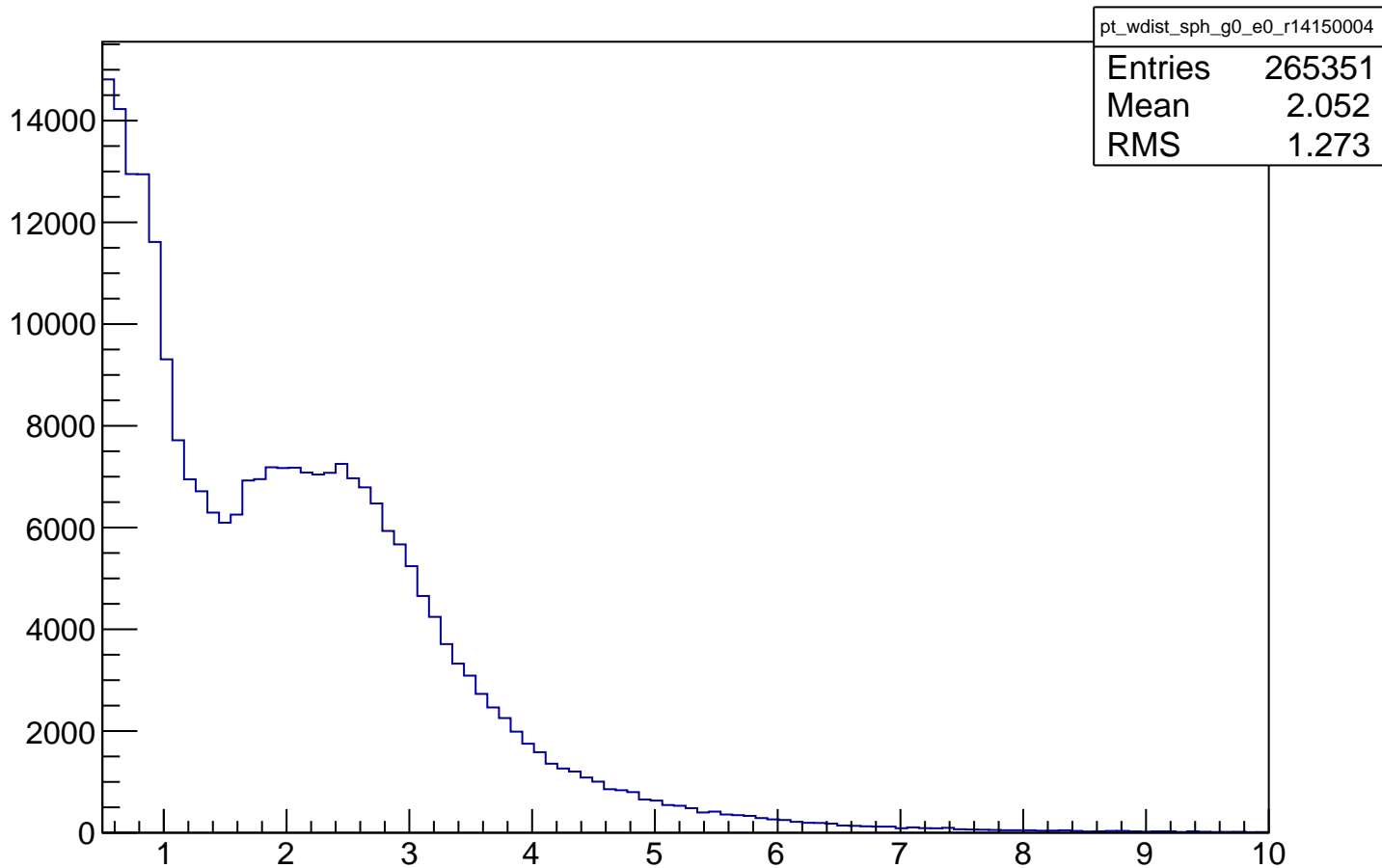
pt_wdist_sph_g0_e0_r14149131



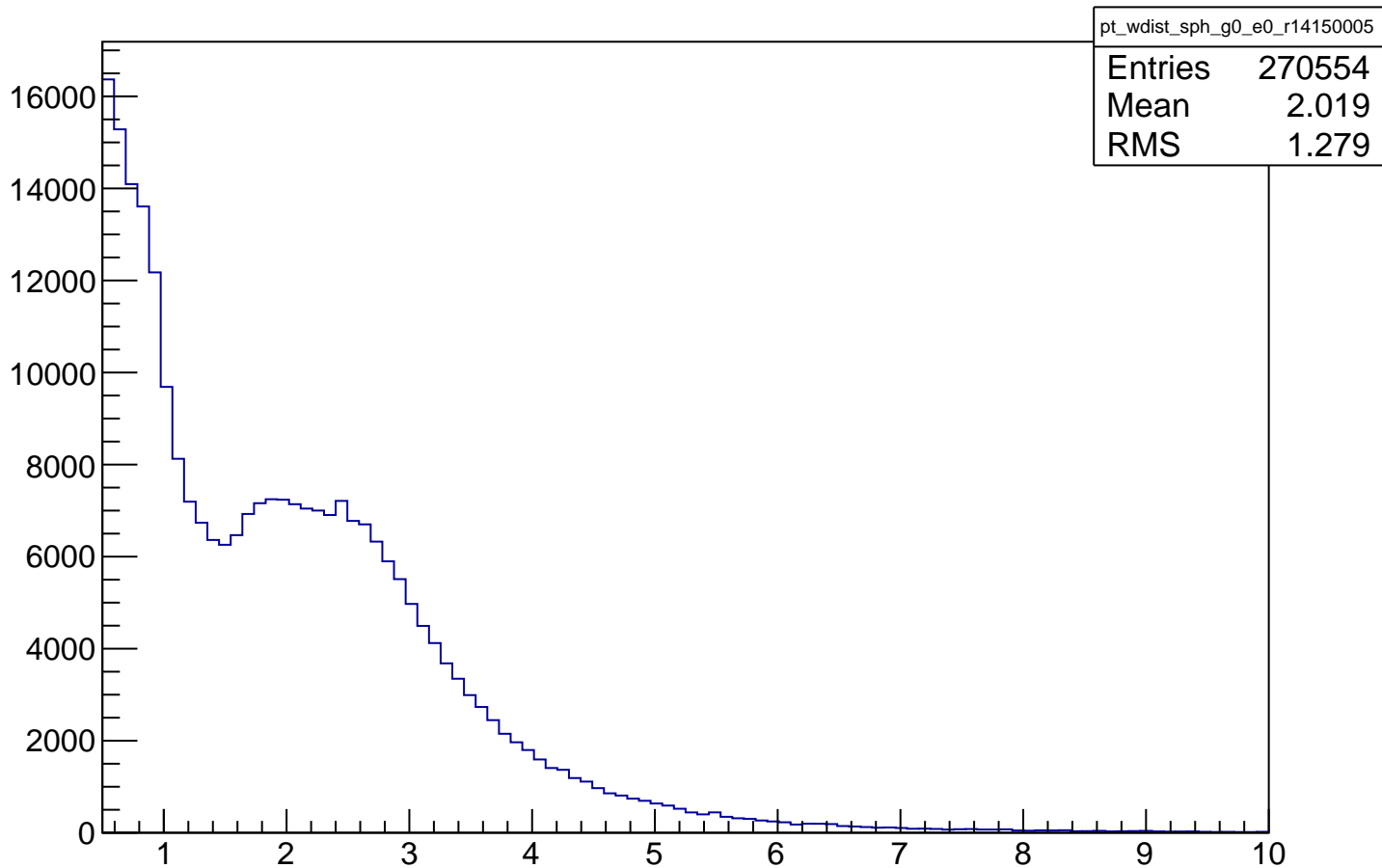
pt_wdist_sph_g0_e0_r14150002



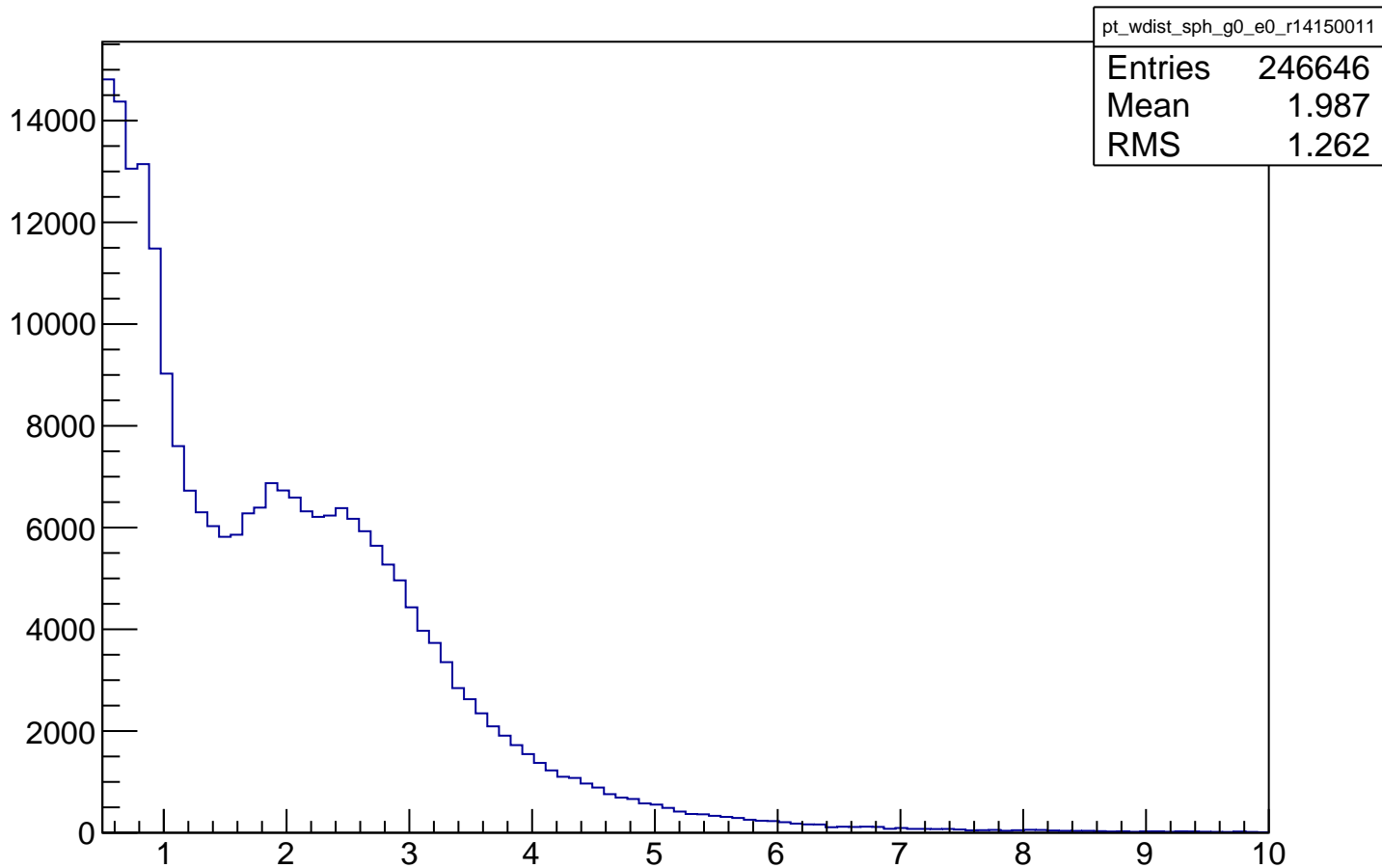
pt_wdist_sph_g0_e0_r14150004



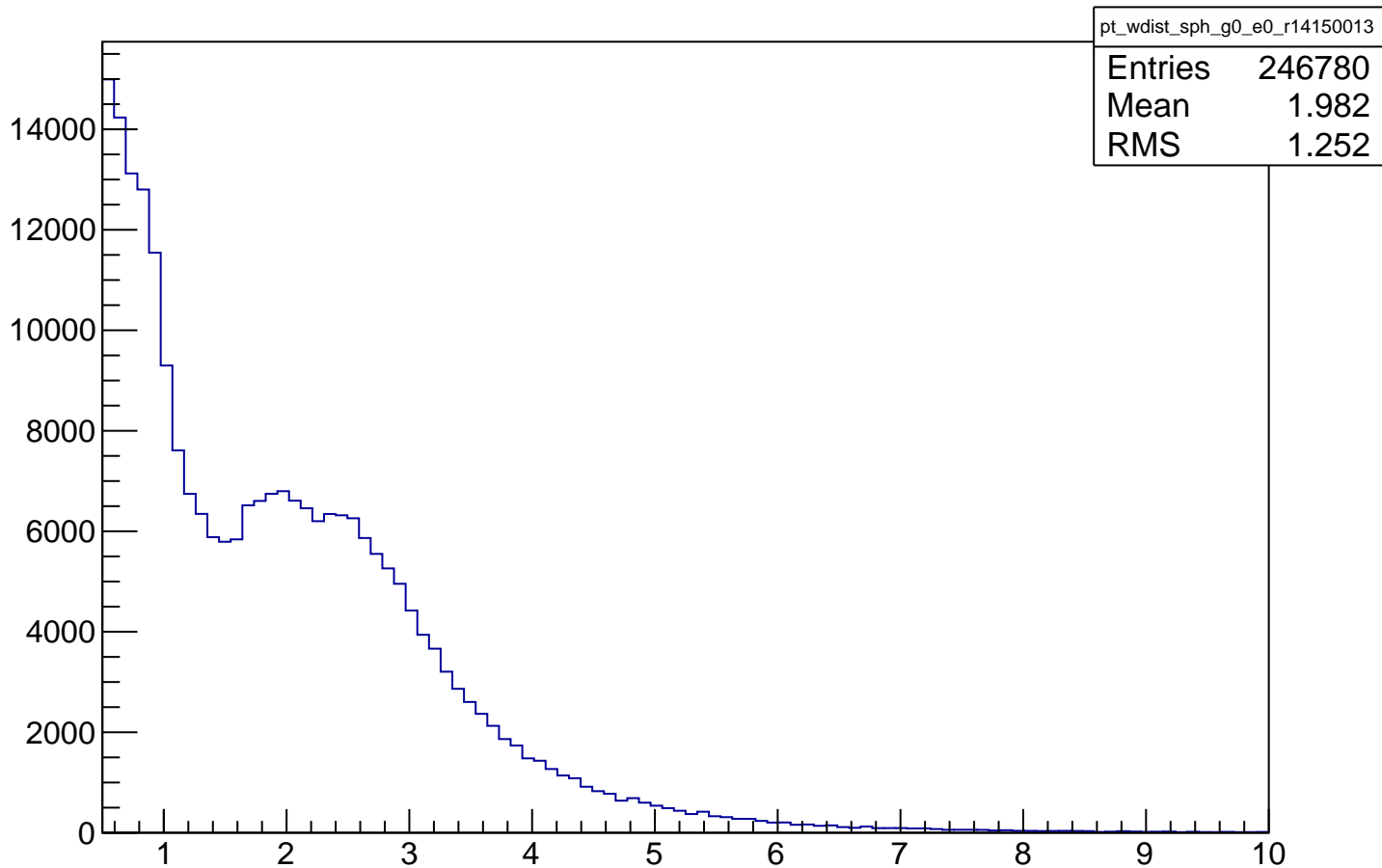
pt_wdist_sph_g0_e0_r14150005



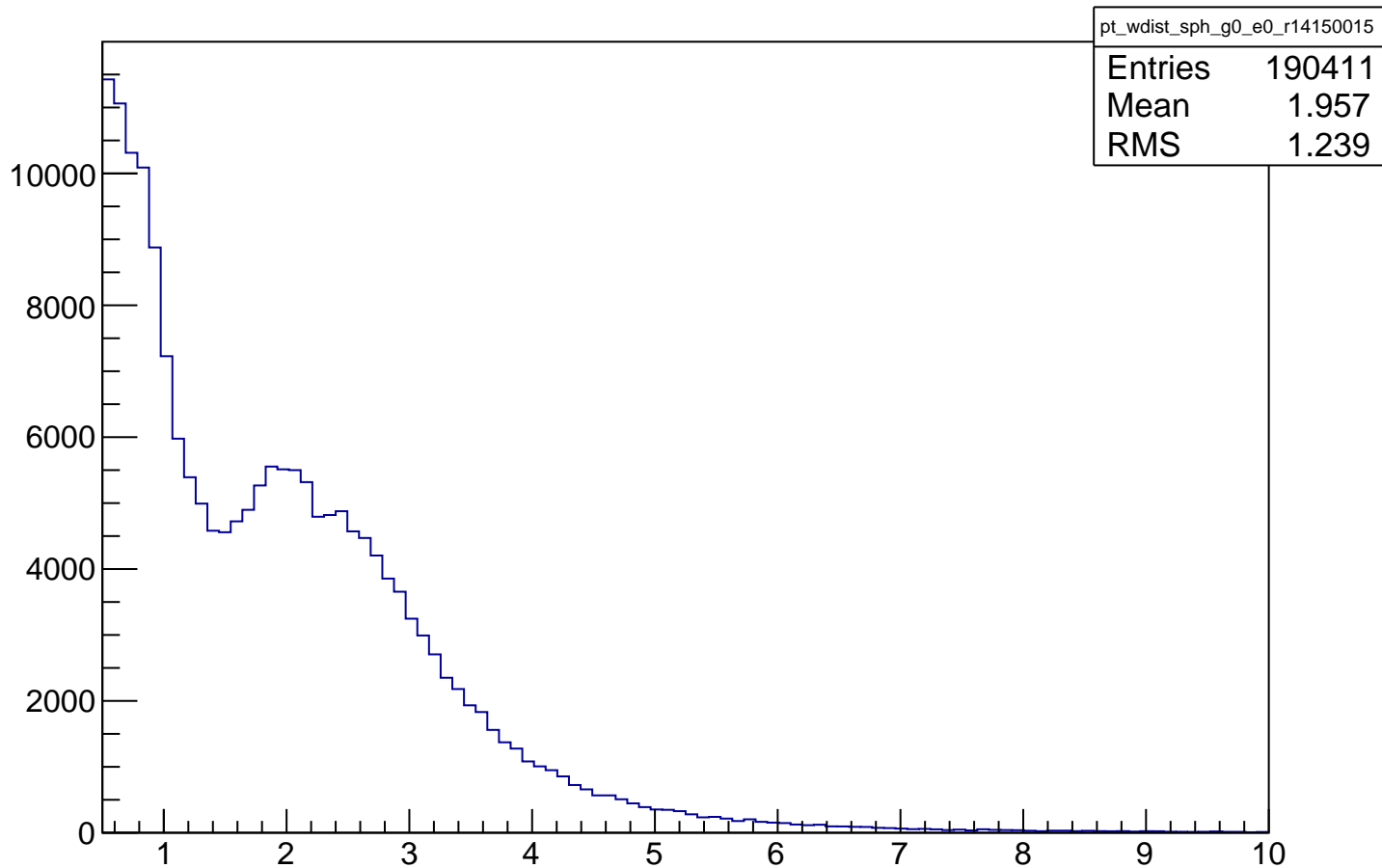
pt_wdist_sph_g0_e0_r14150011



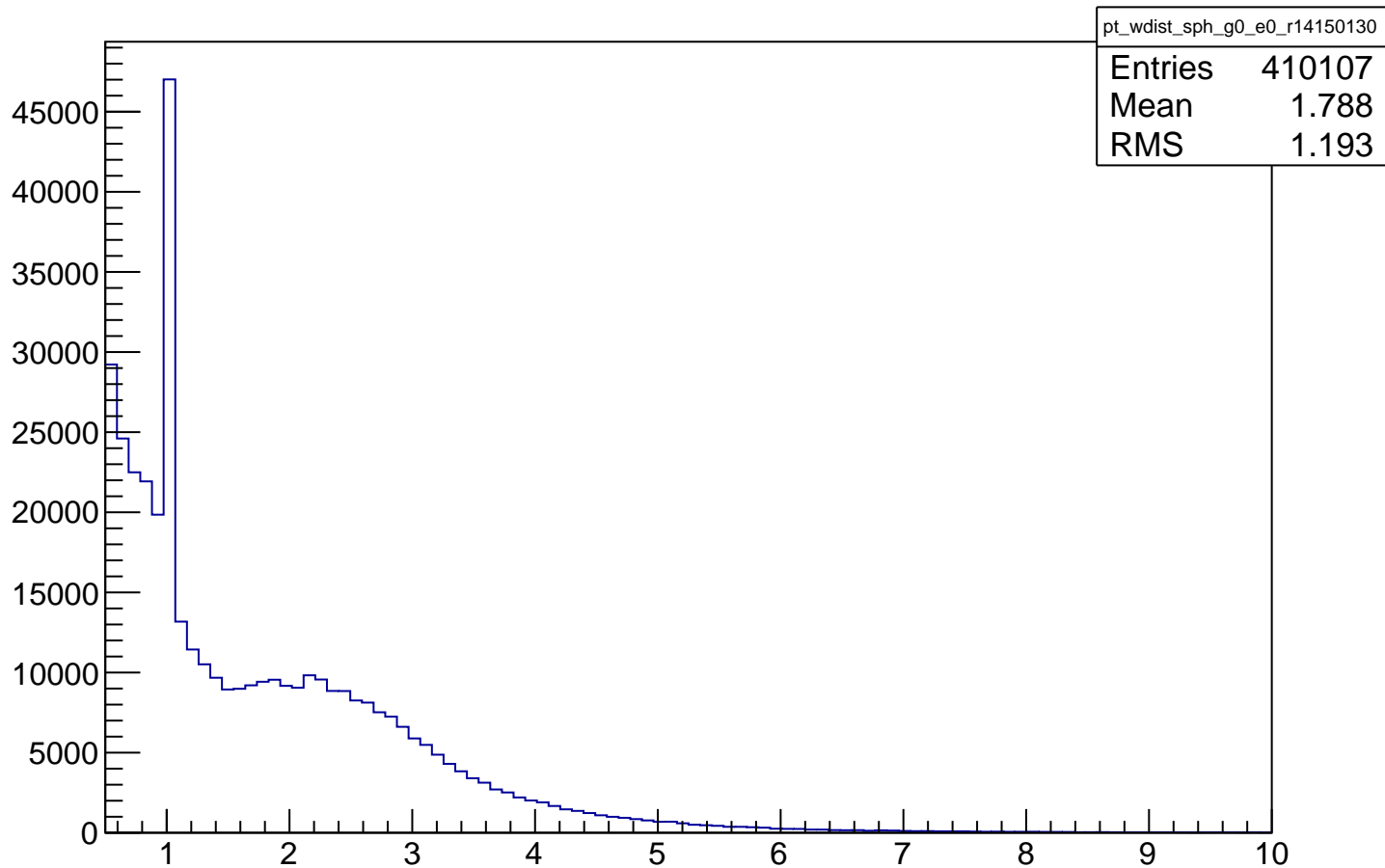
pt_wdist_sph_g0_e0_r14150013



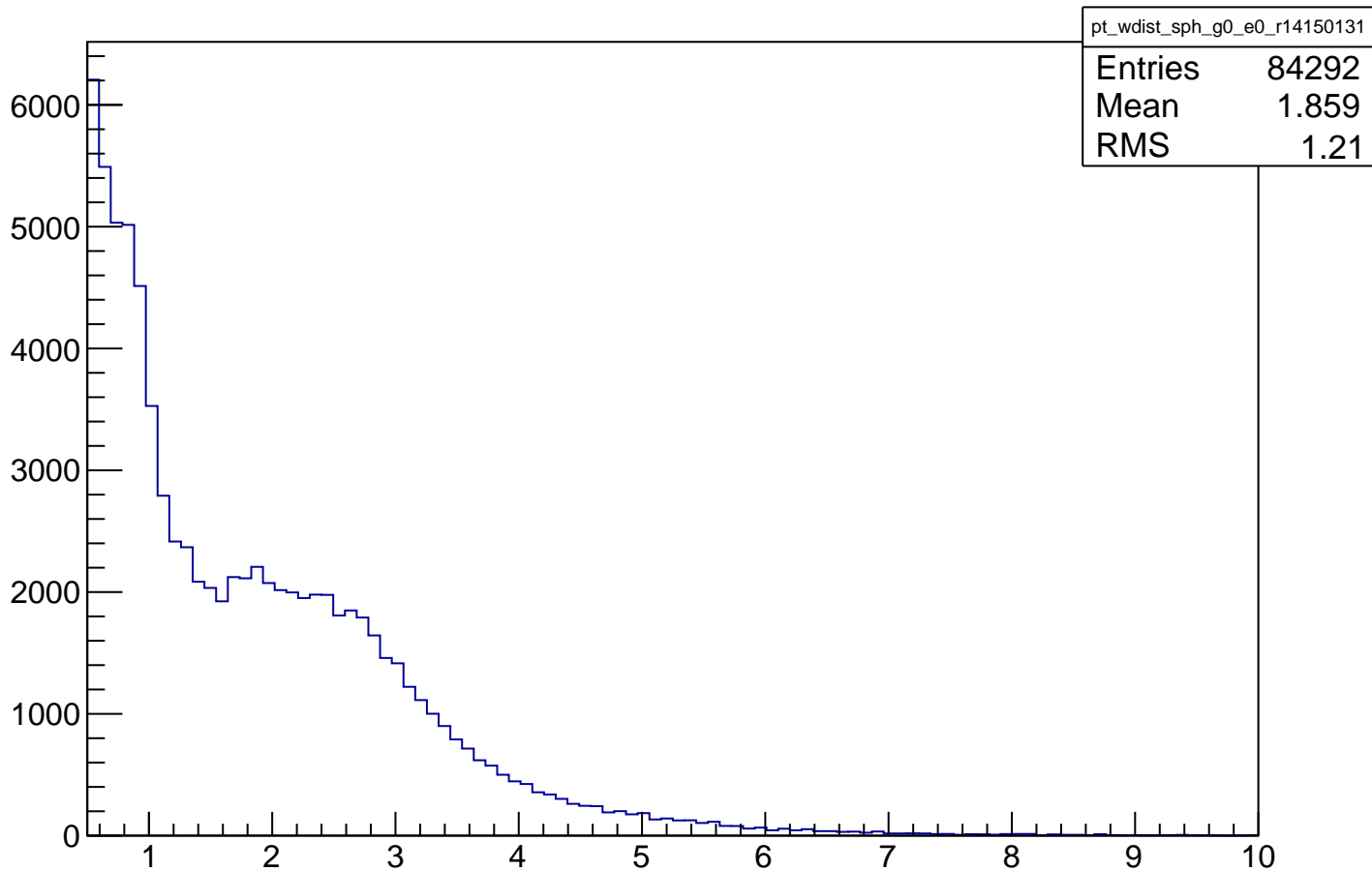
pt_wdist_sph_g0_e0_r14150015



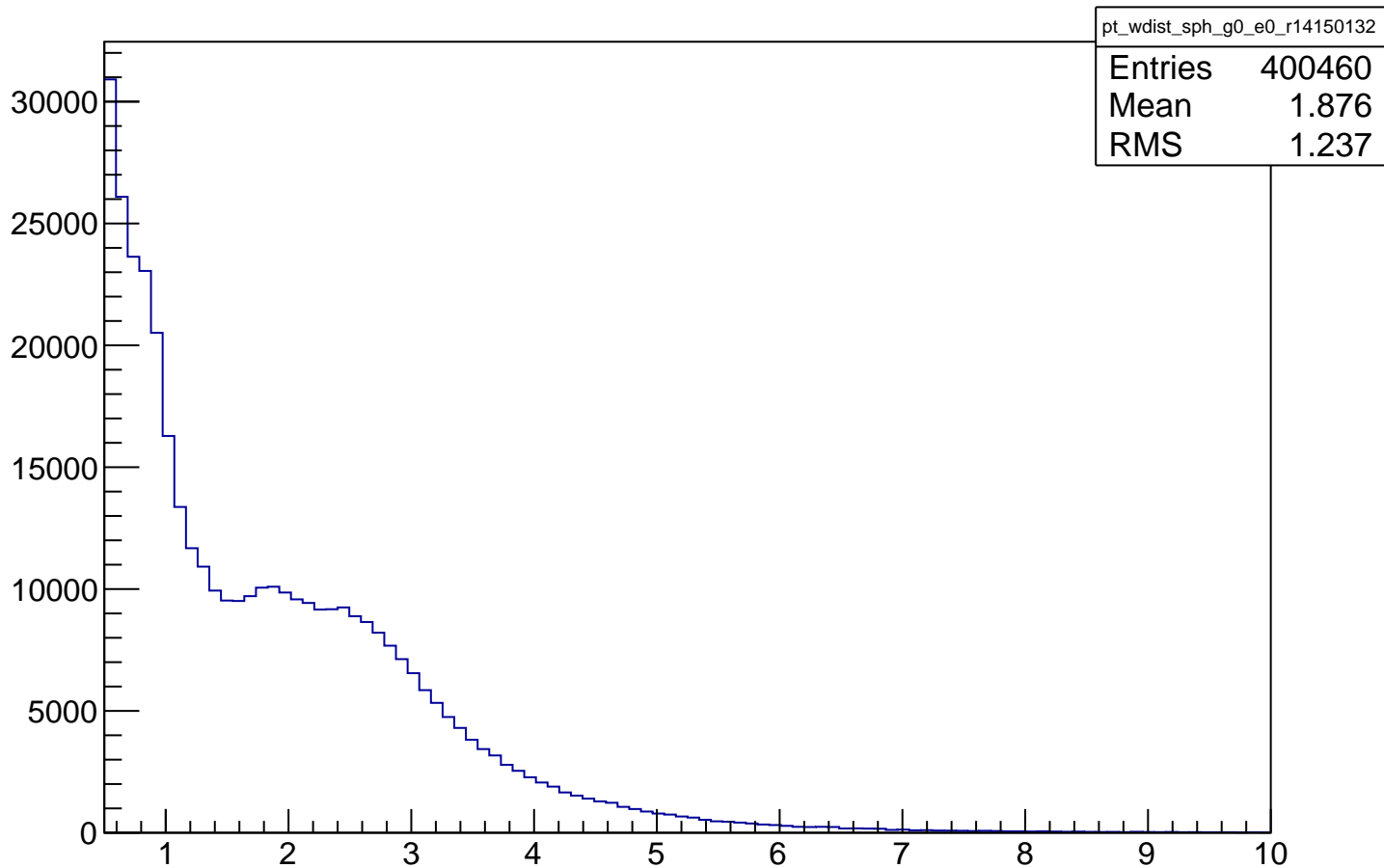
pt_wdist_sph_g0_e0_r14150130



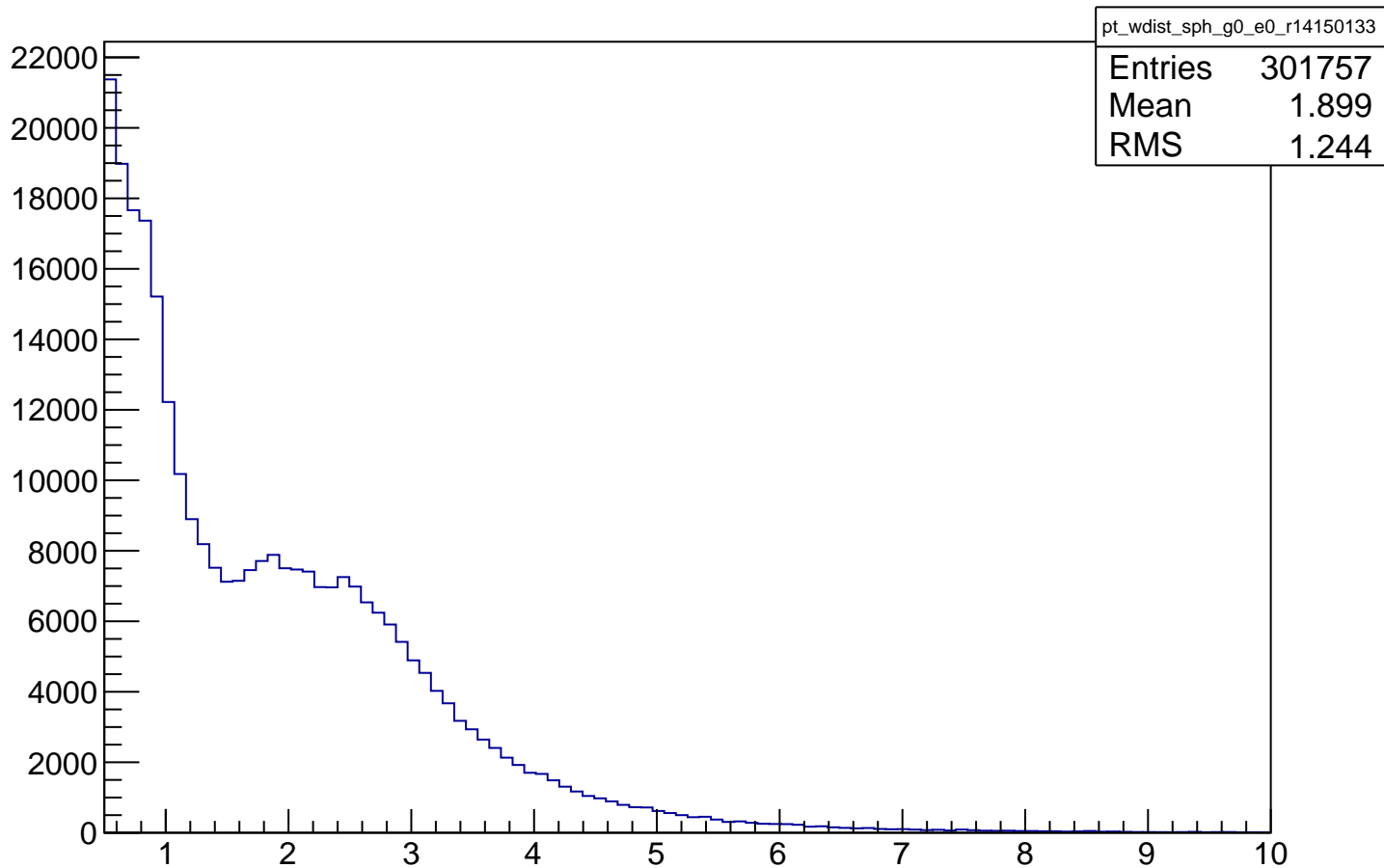
pt_wdist_sph_g0_e0_r14150131



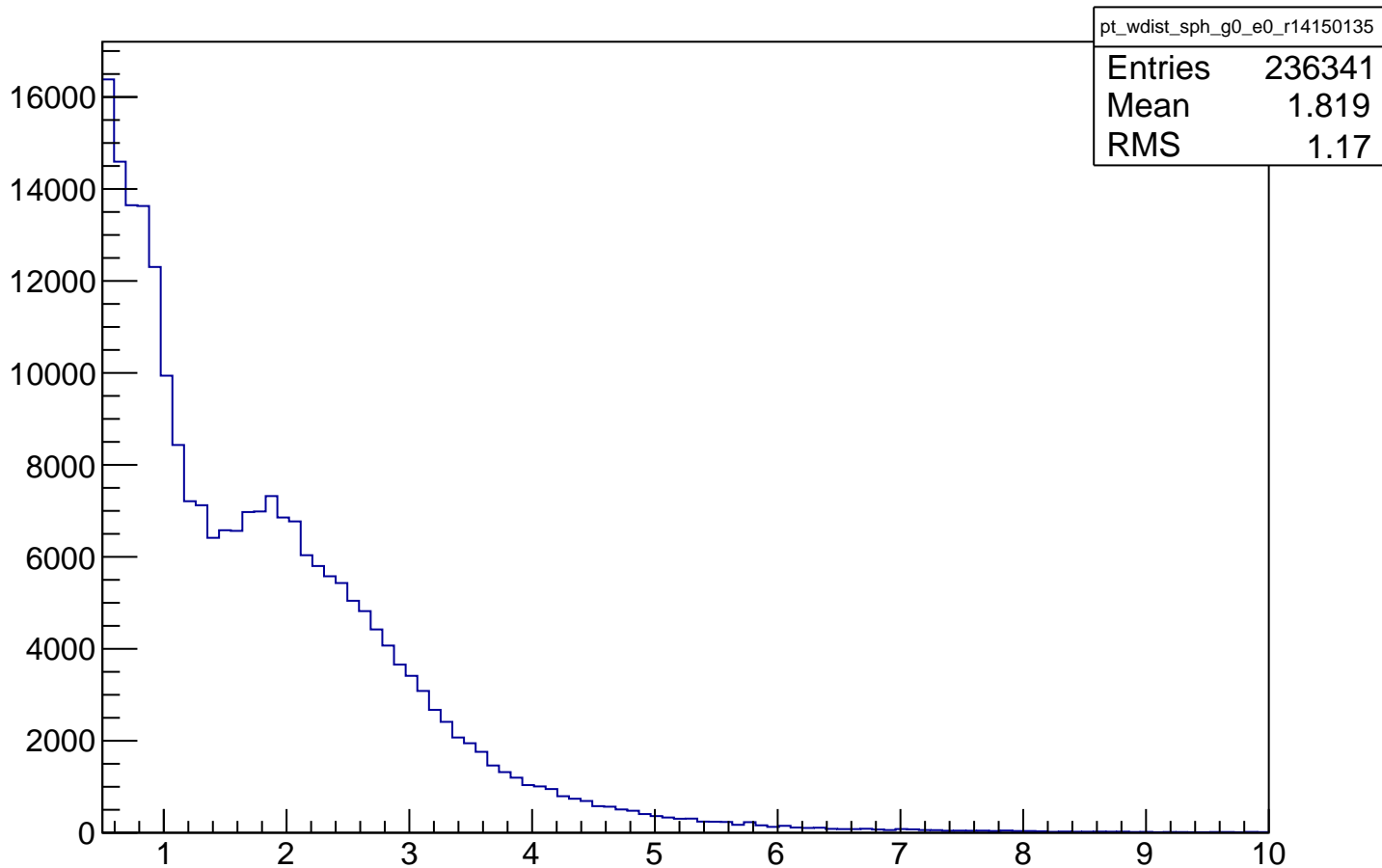
pt_wdist_sph_g0_e0_r14150132



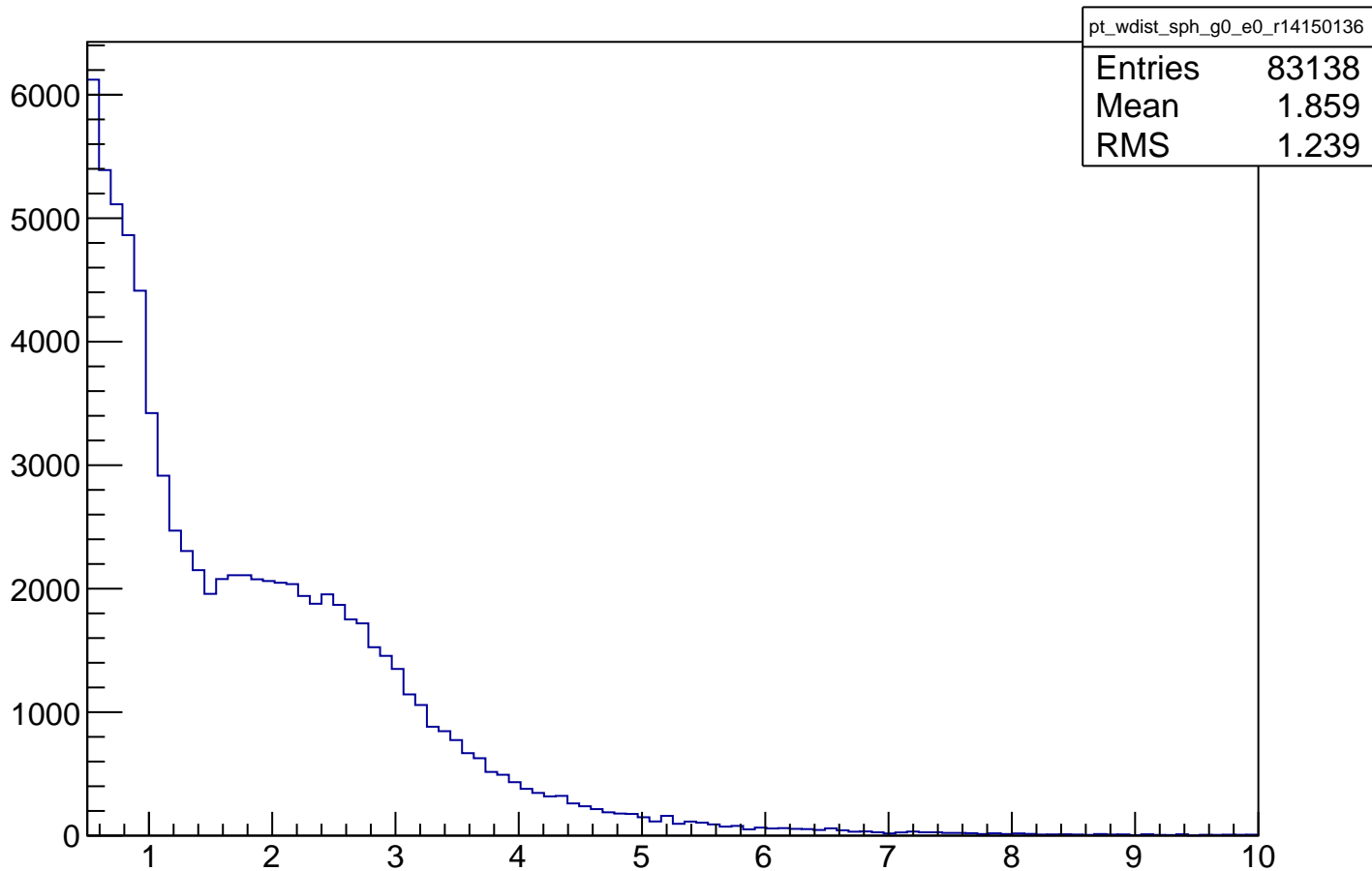
pt_wdist_sph_g0_e0_r14150133



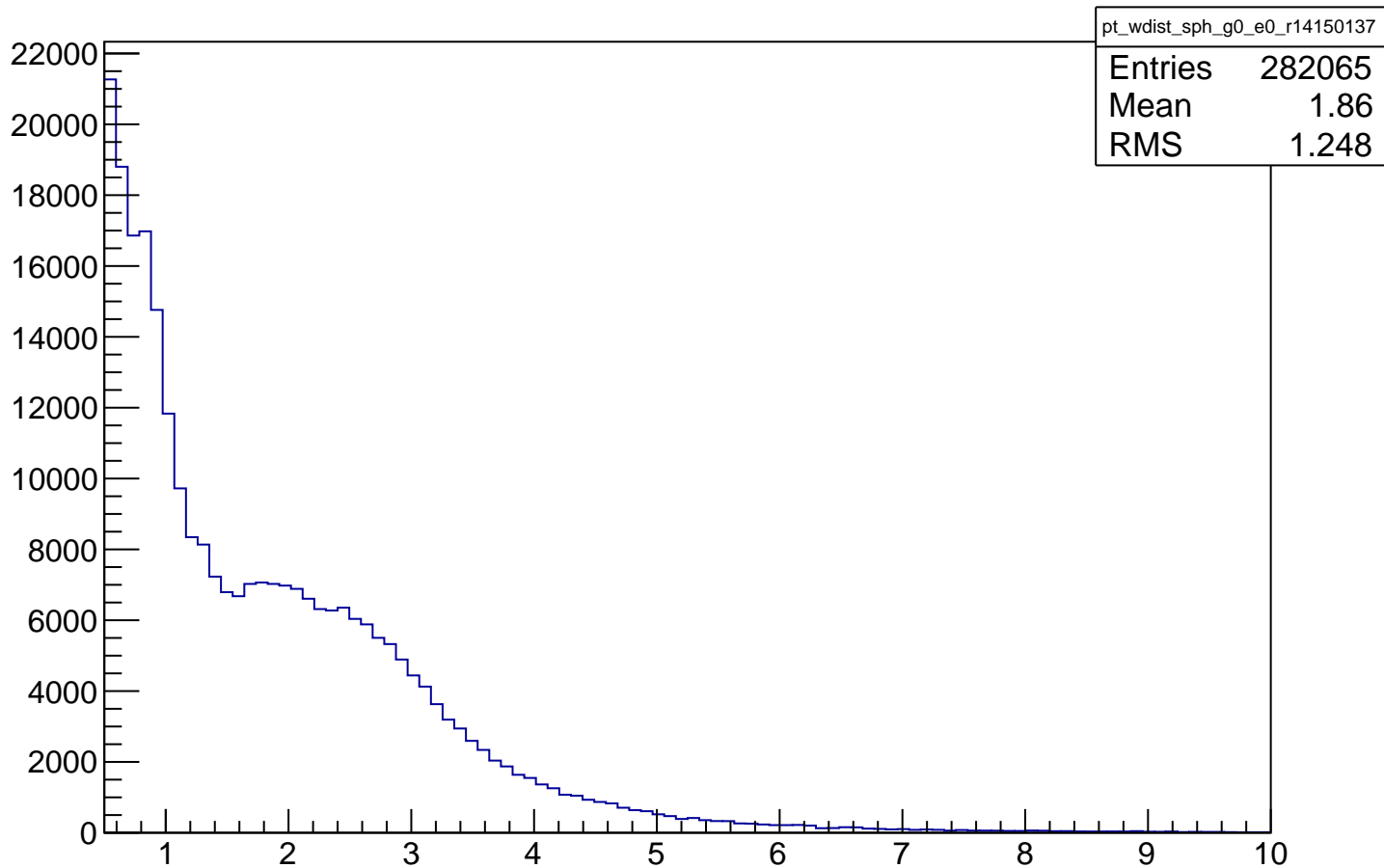
pt_wdist_sph_g0_e0_r14150135



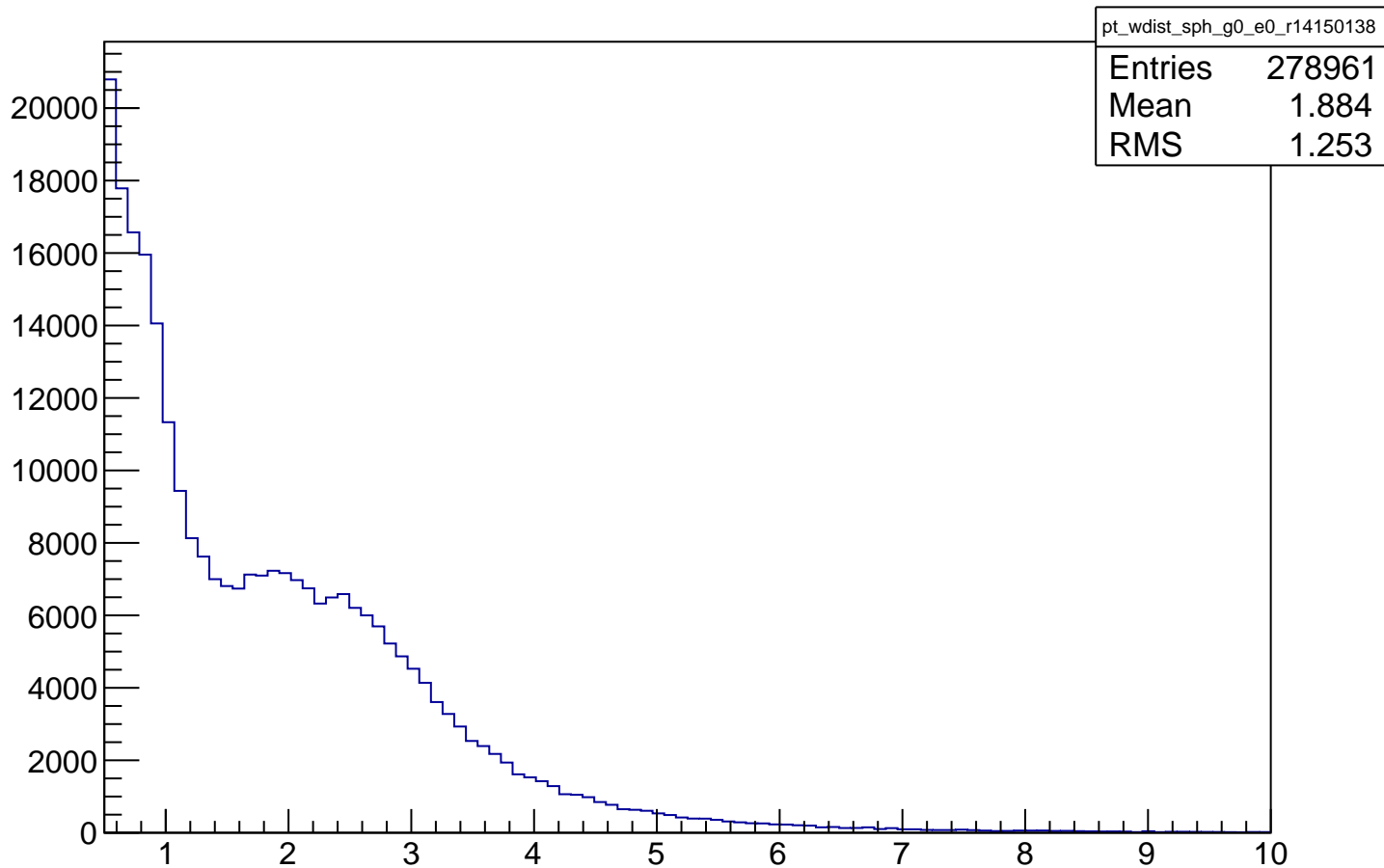
pt_wdist_sph_g0_e0_r14150136



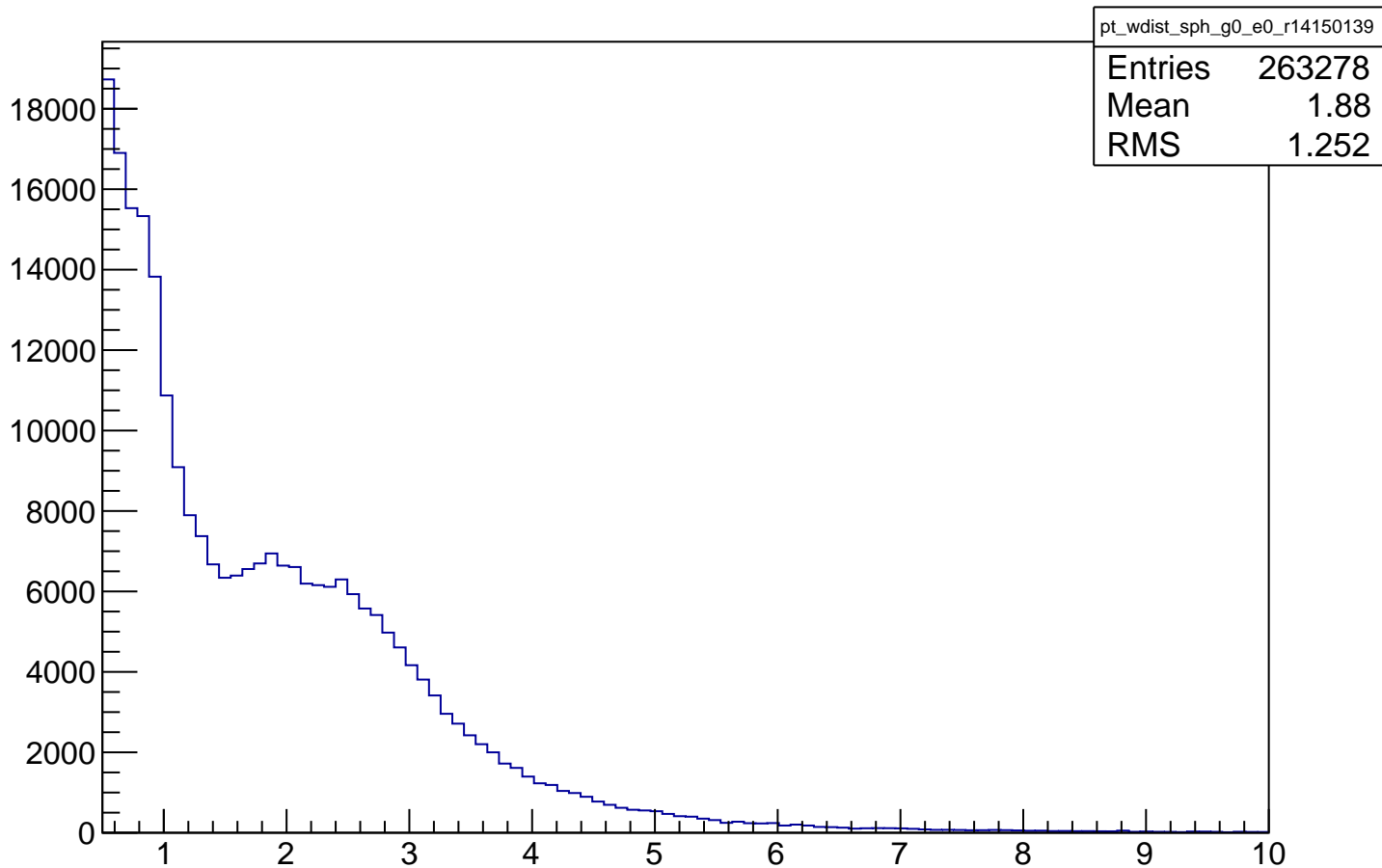
pt_wdist_sph_g0_e0_r14150137



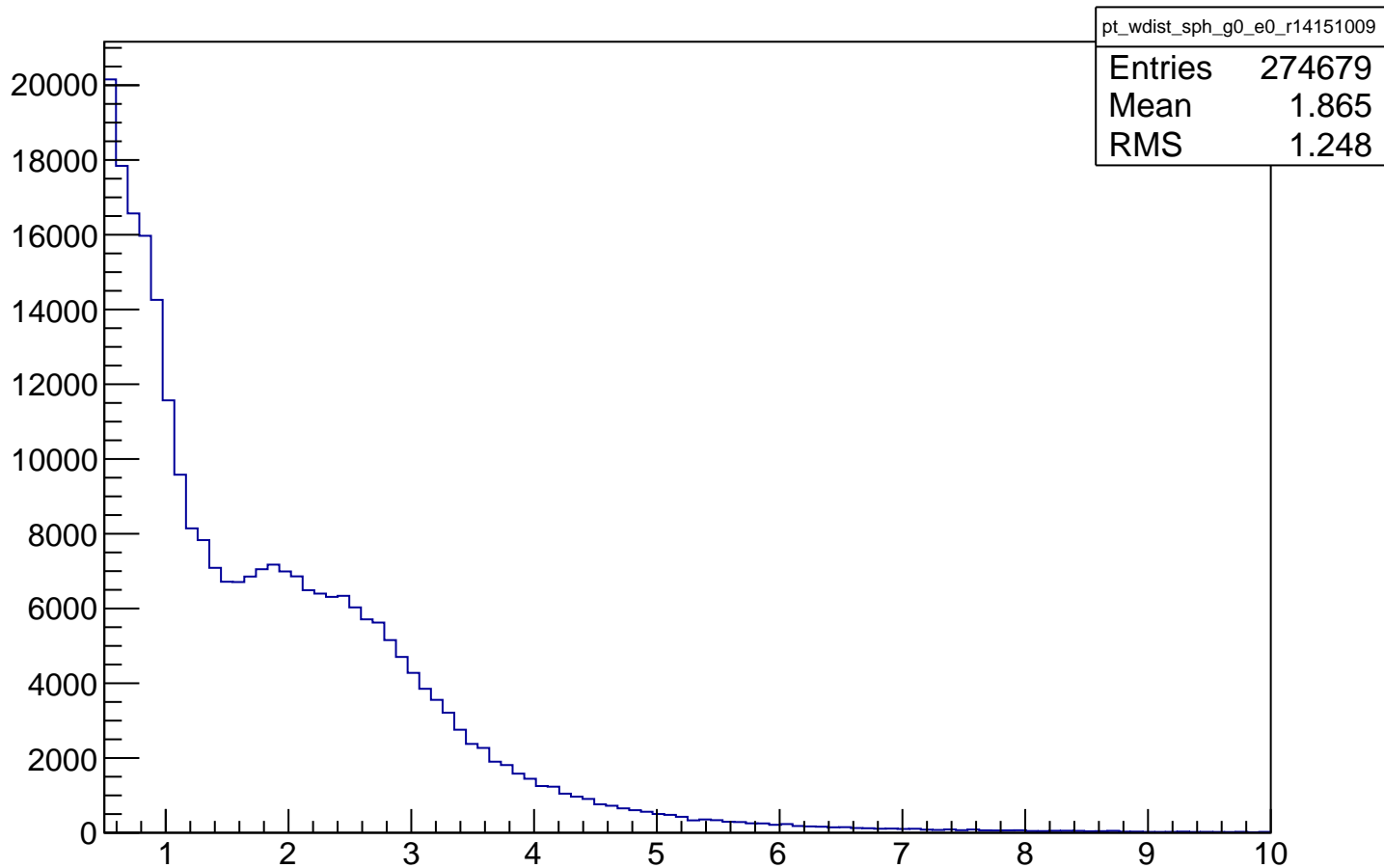
pt_wdist_sph_g0_e0_r14150138



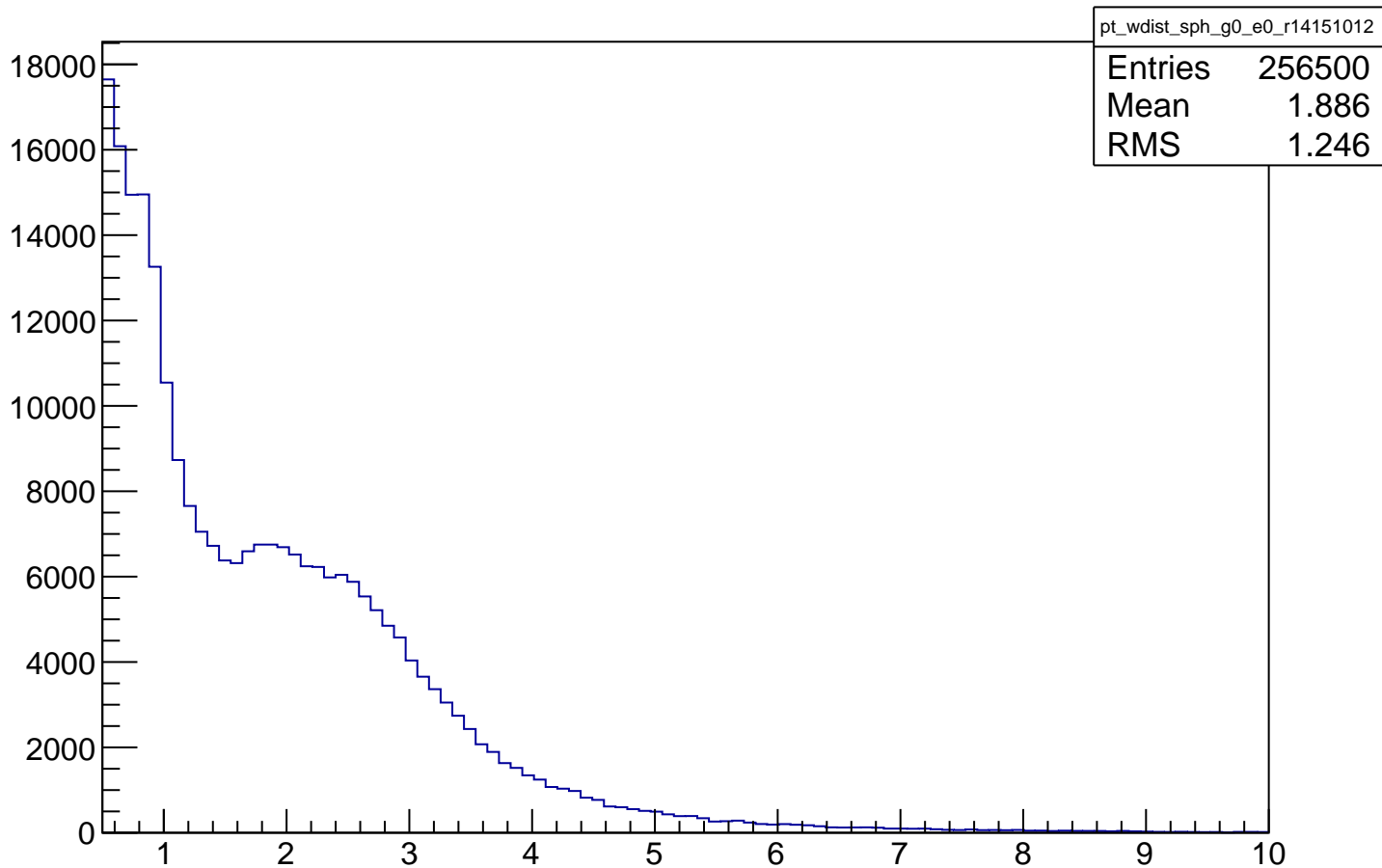
pt_wdist_sph_g0_e0_r14150139



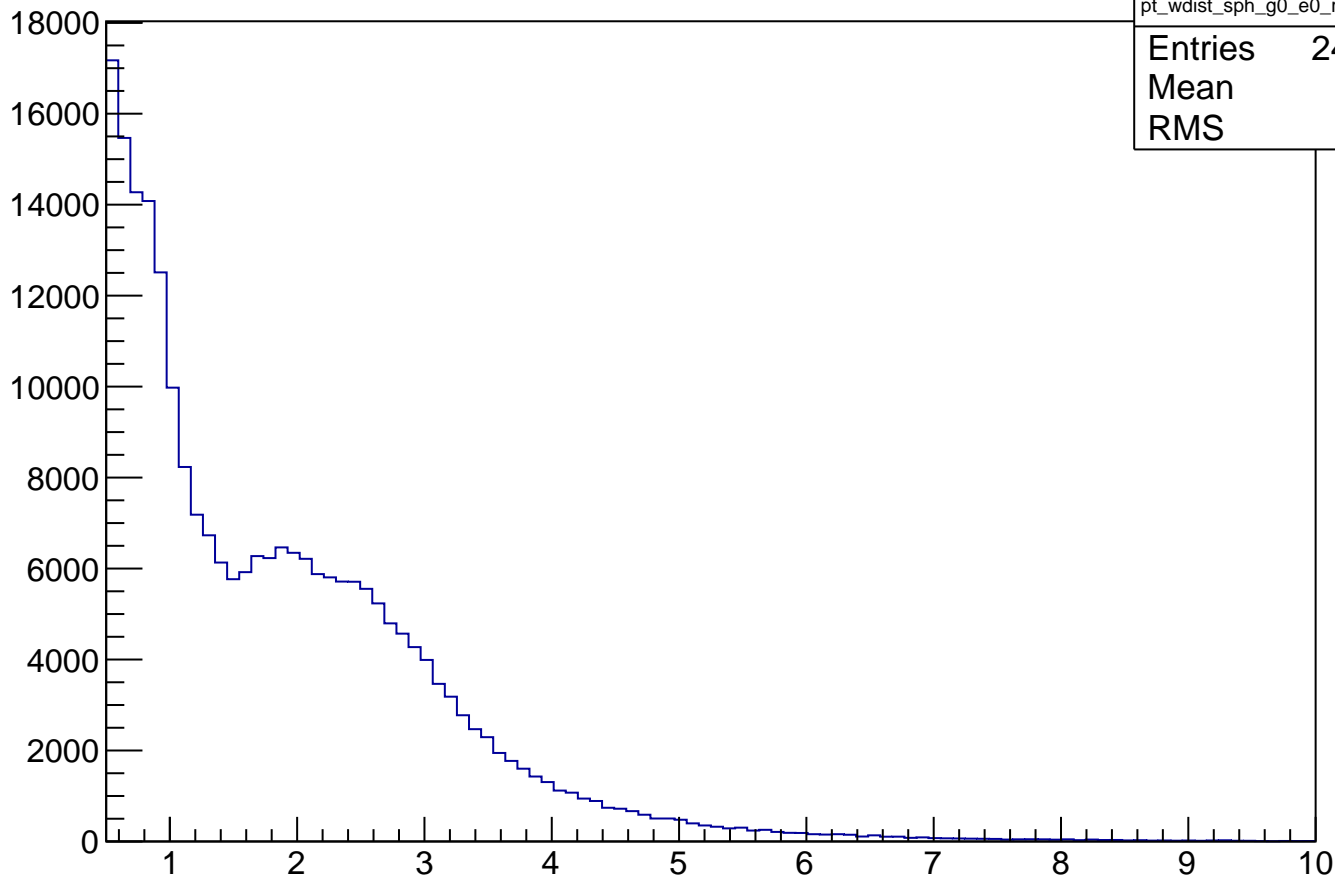
pt_wdist_sph_g0_e0_r14151009



pt_wdist_sph_g0_e0_r14151012

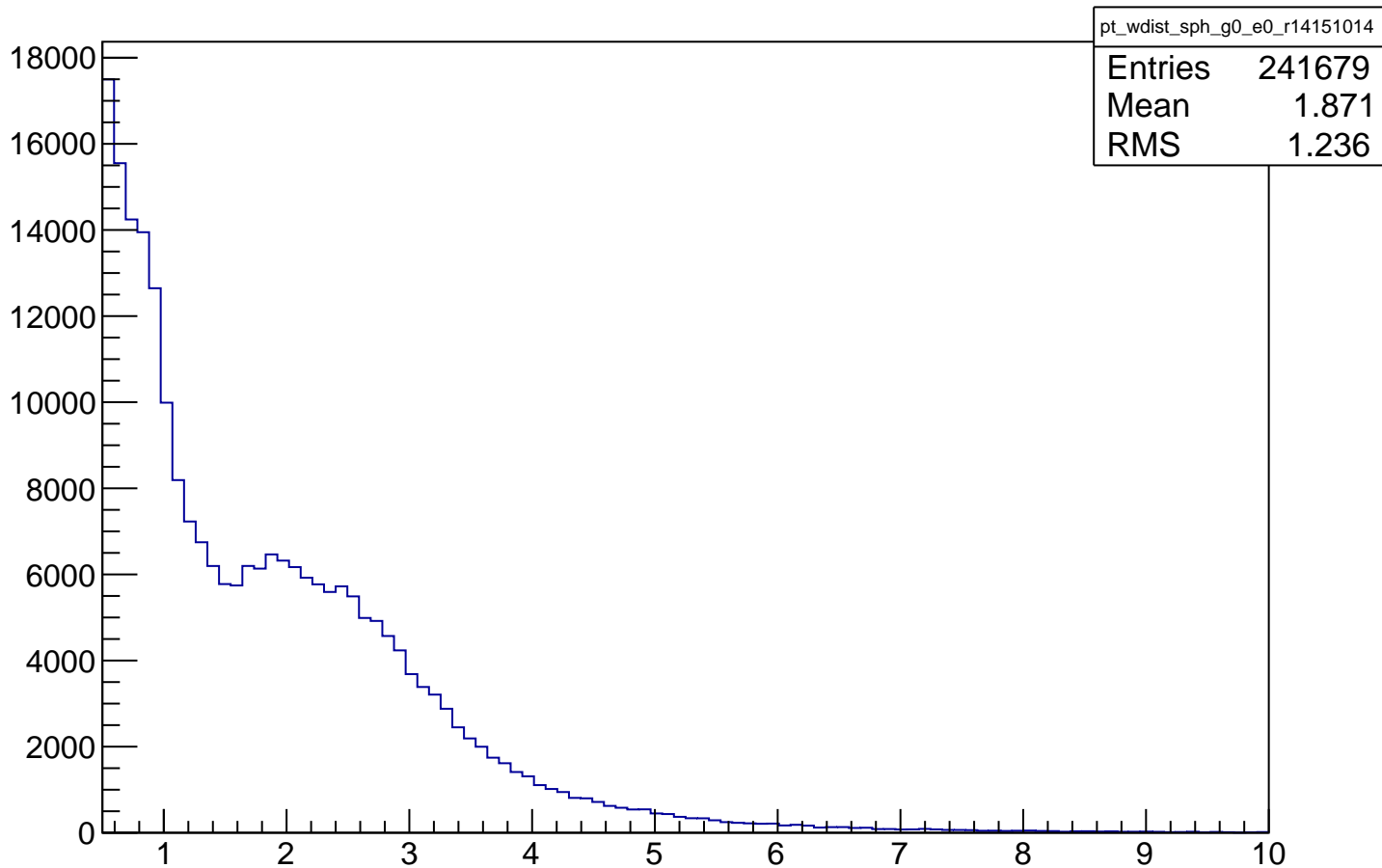


pt_wdist_sph_g0_e0_r14151013

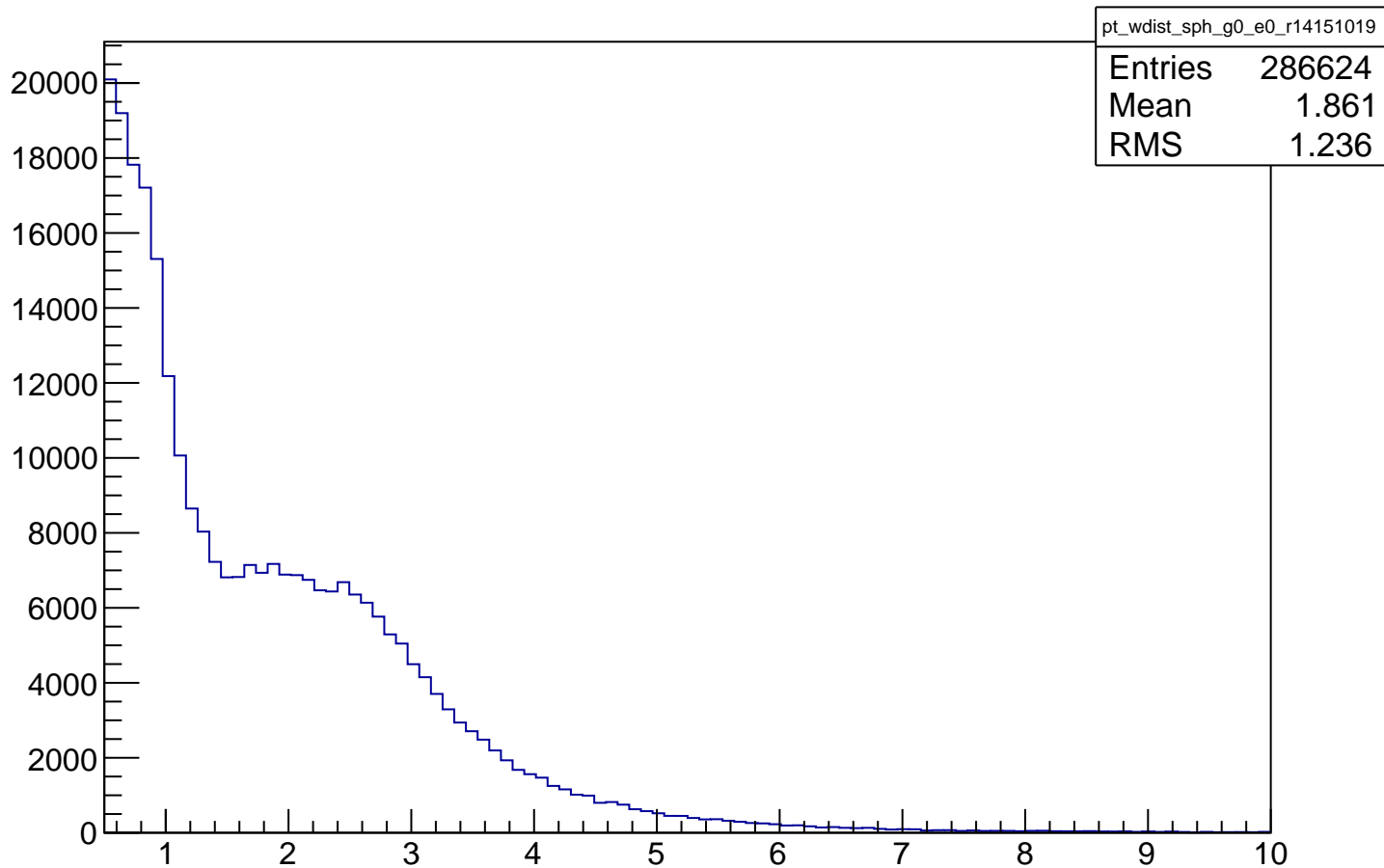


pt_wdist_sph_g0_e0_r14151013	
Entries	242021
Mean	1.87
RMS	1.222

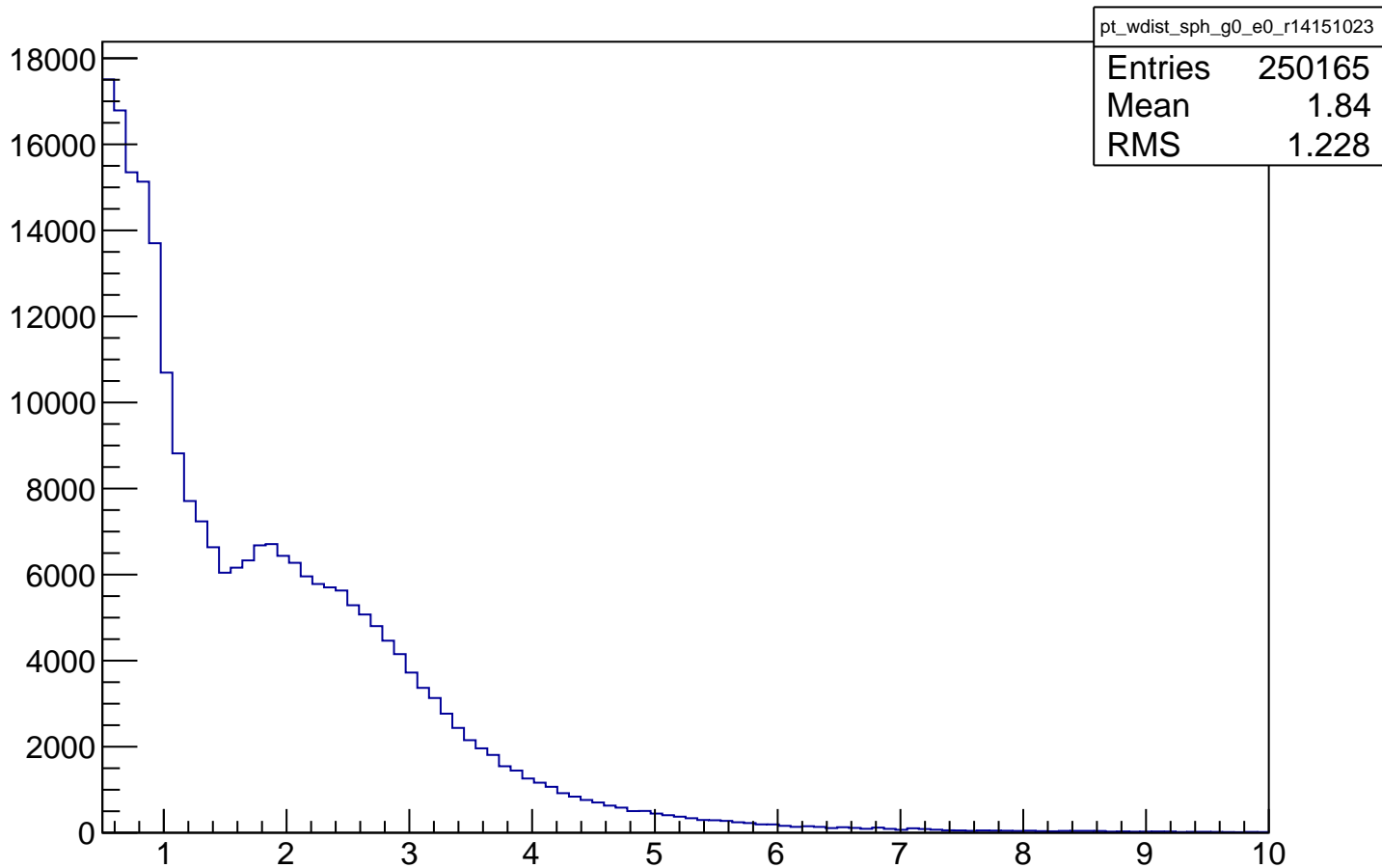
pt_wdist_sph_g0_e0_r14151014



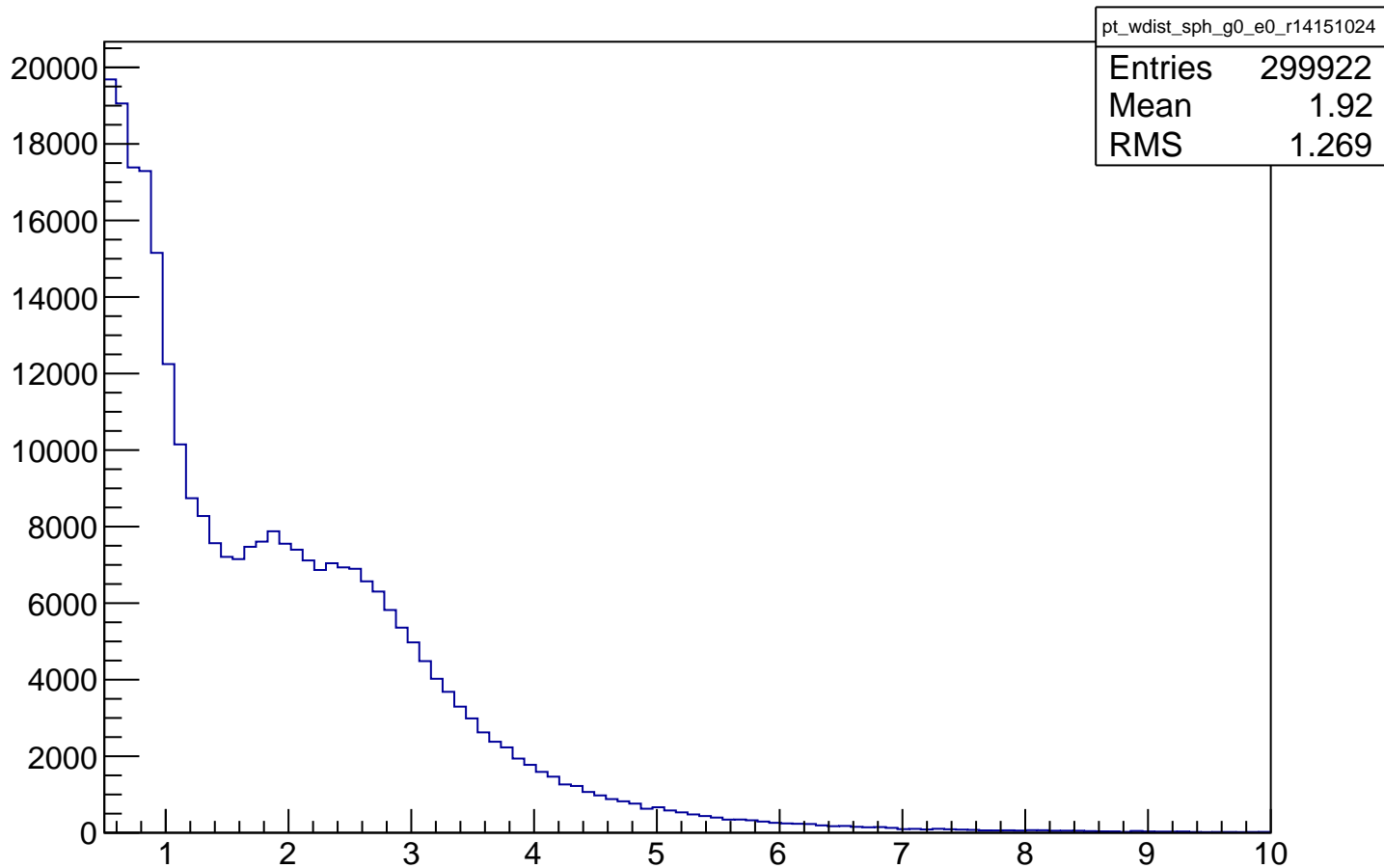
pt_wdist_sph_g0_e0_r14151019



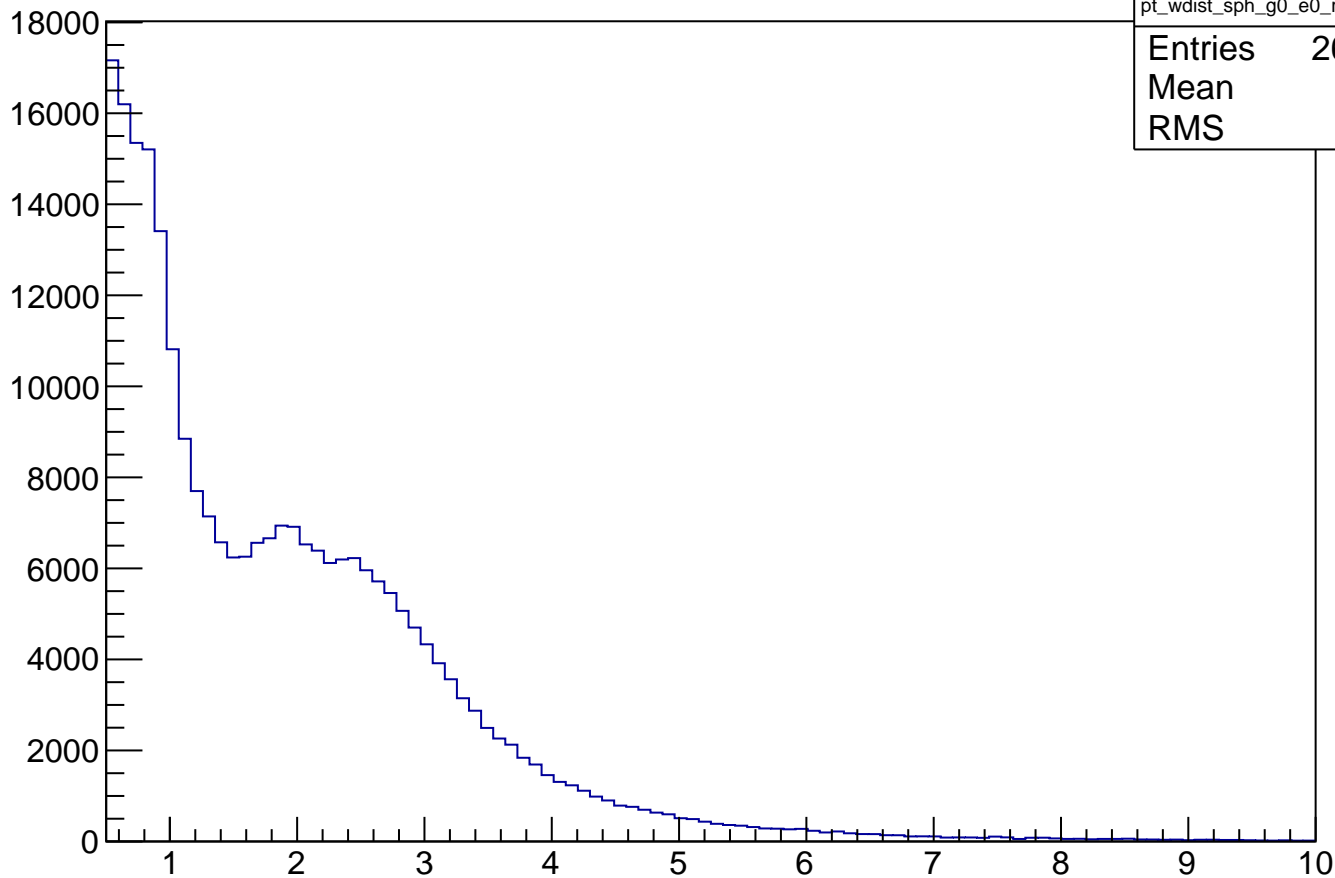
pt_wdist_sph_g0_e0_r14151023



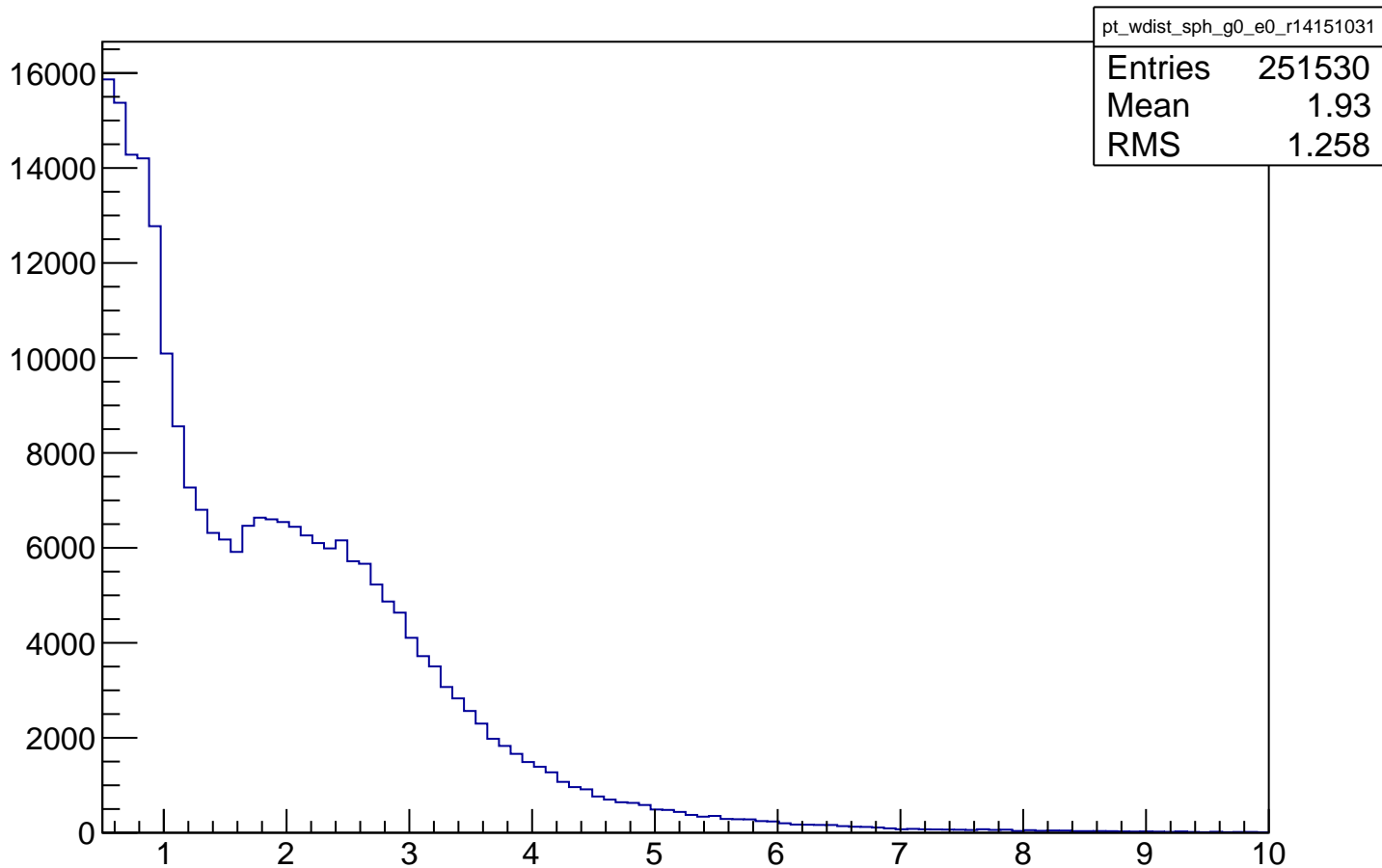
pt_wdist_sph_g0_e0_r14151024



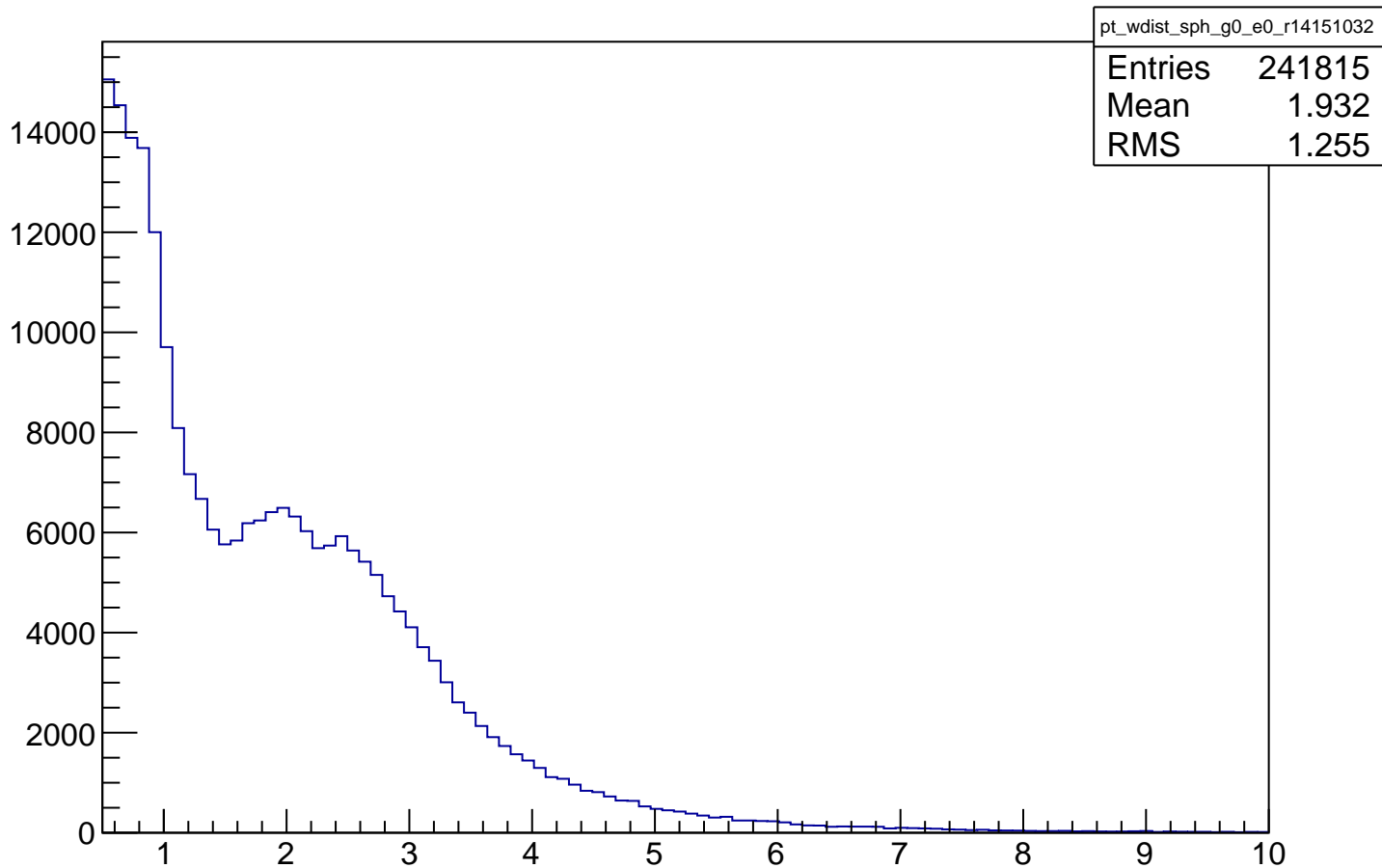
pt_wdist_sph_g0_e0_r14151030



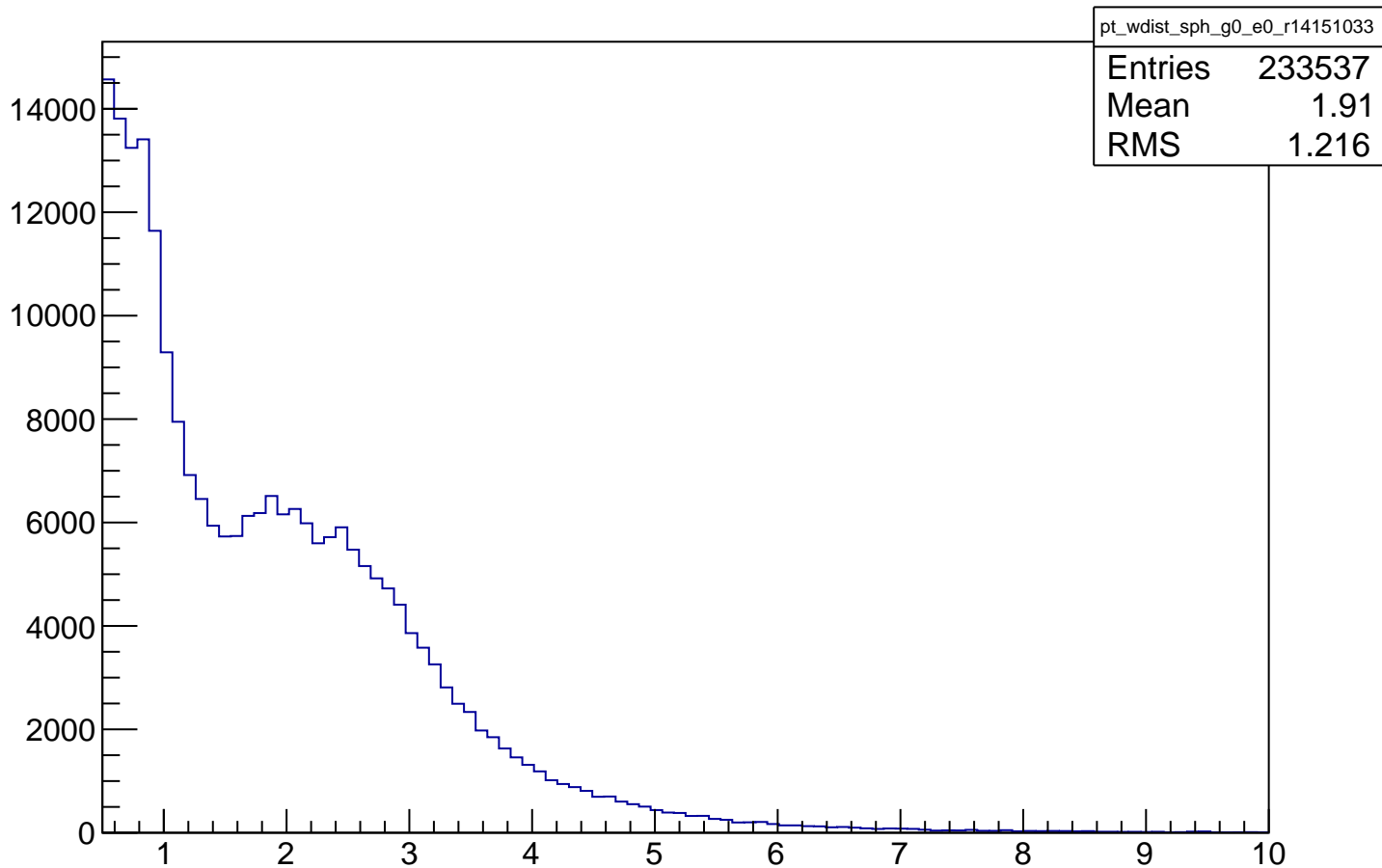
pt_wdist_sph_g0_e0_r14151031



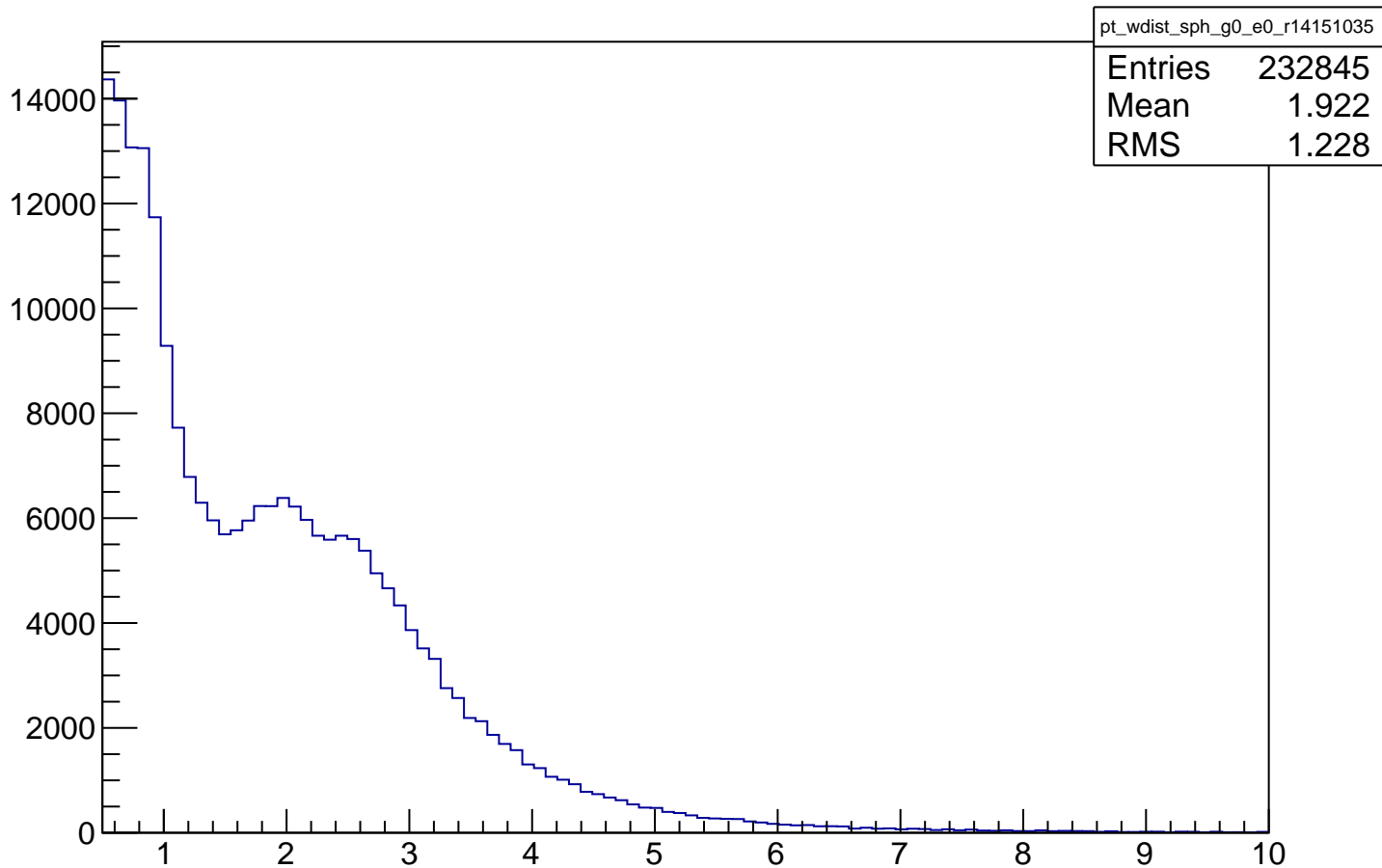
pt_wdist_sph_g0_e0_r14151032



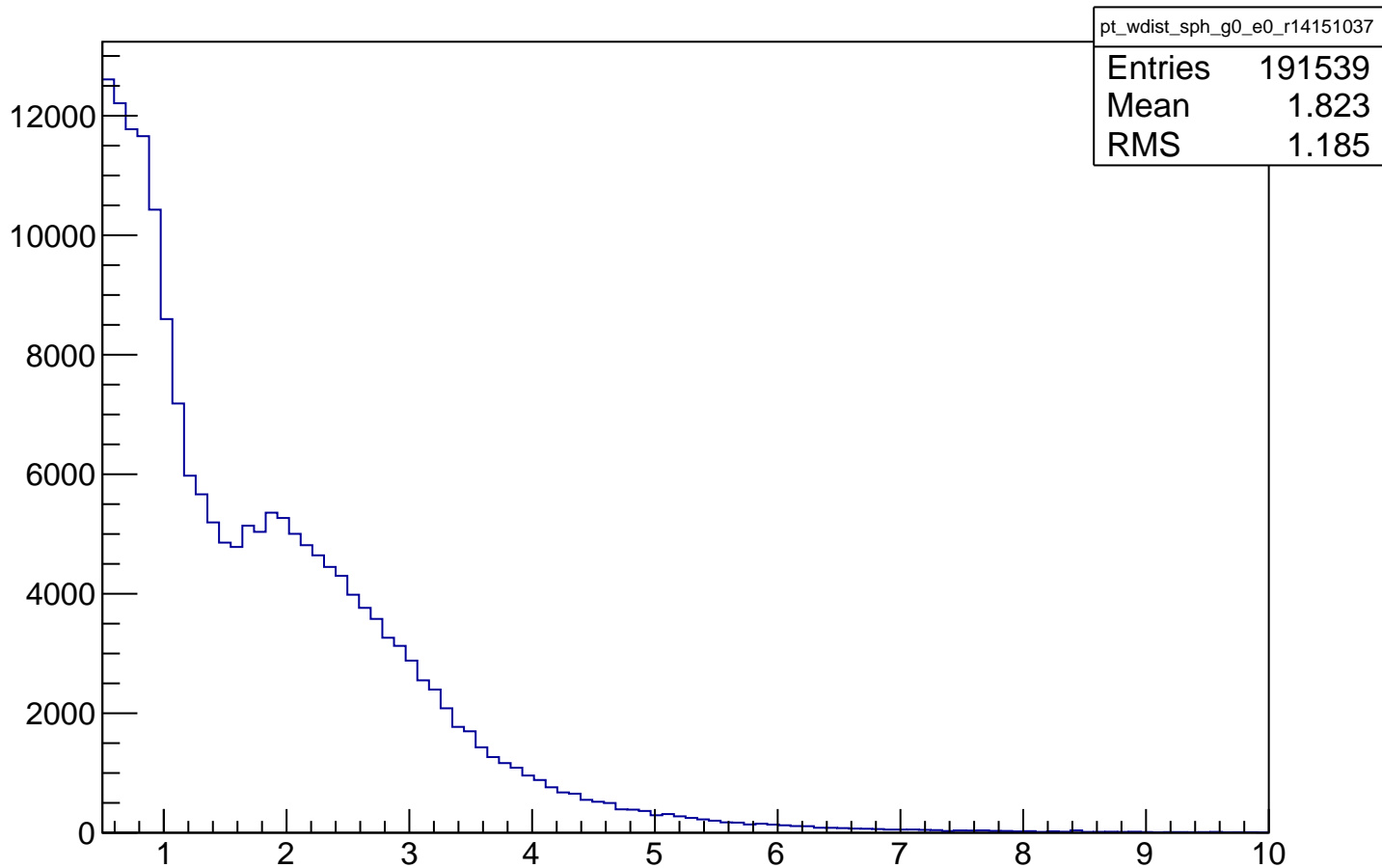
pt_wdist_sph_g0_e0_r14151033



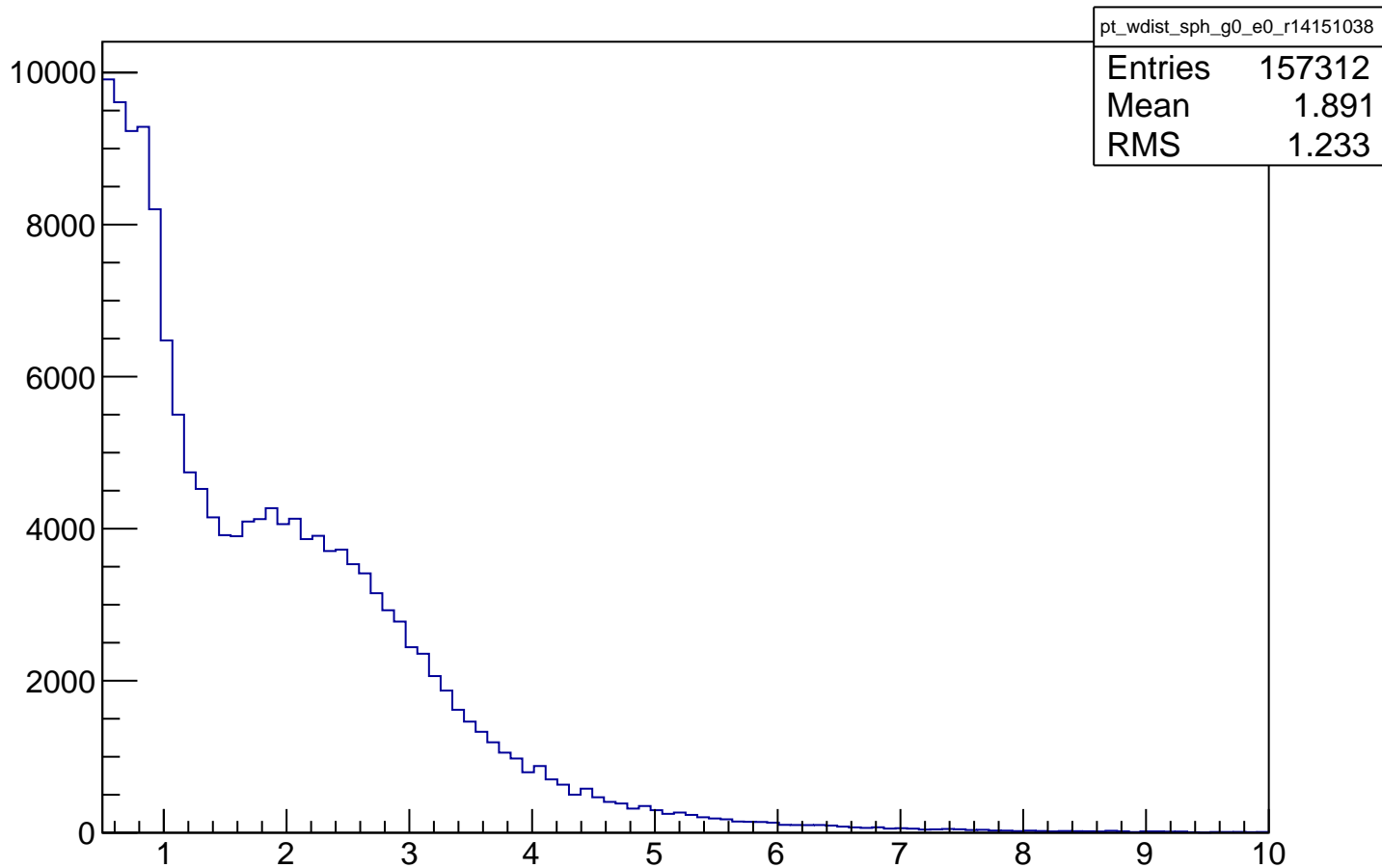
pt_wdist_sph_g0_e0_r14151035



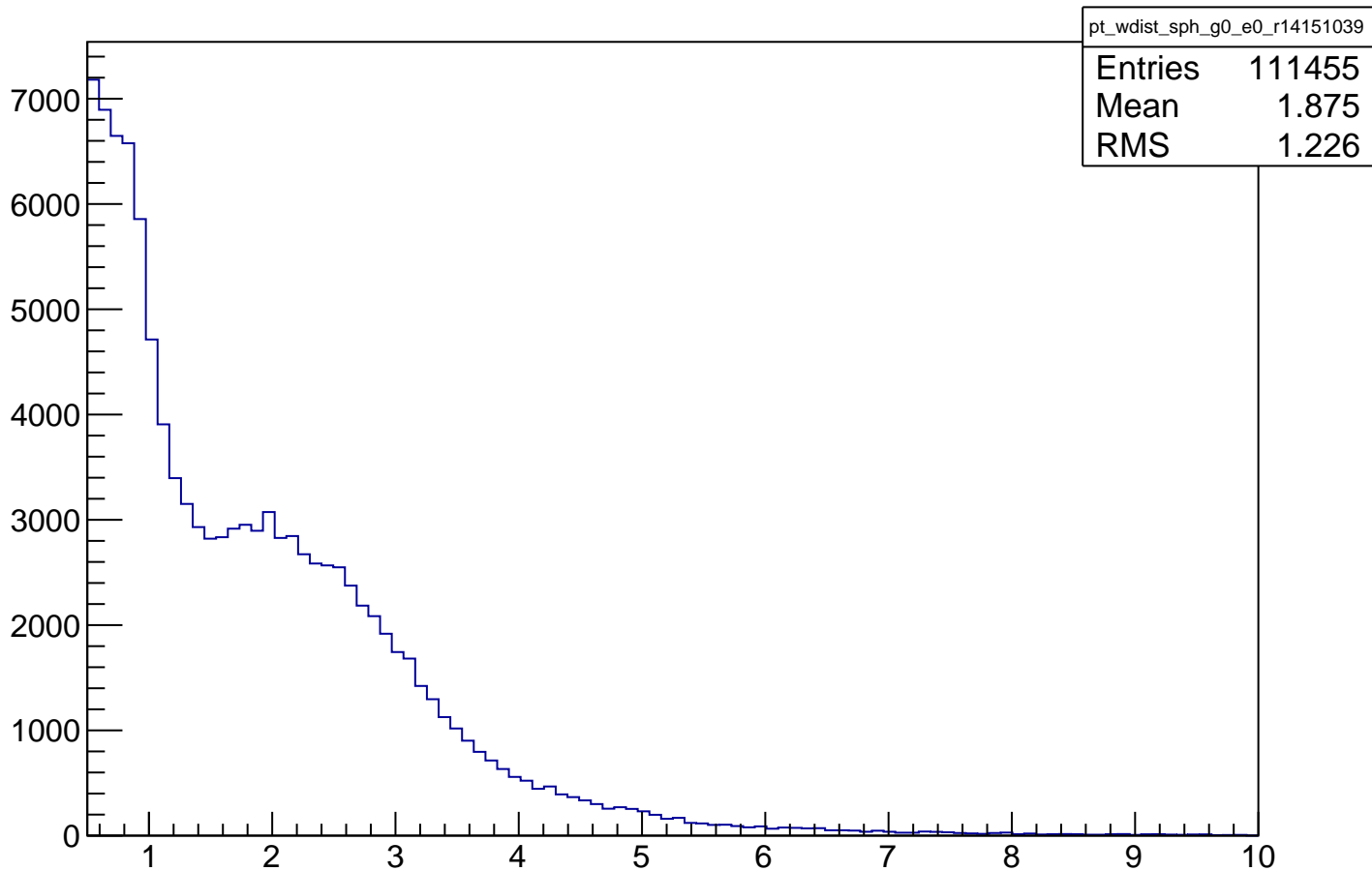
pt_wdist_sph_g0_e0_r14151037



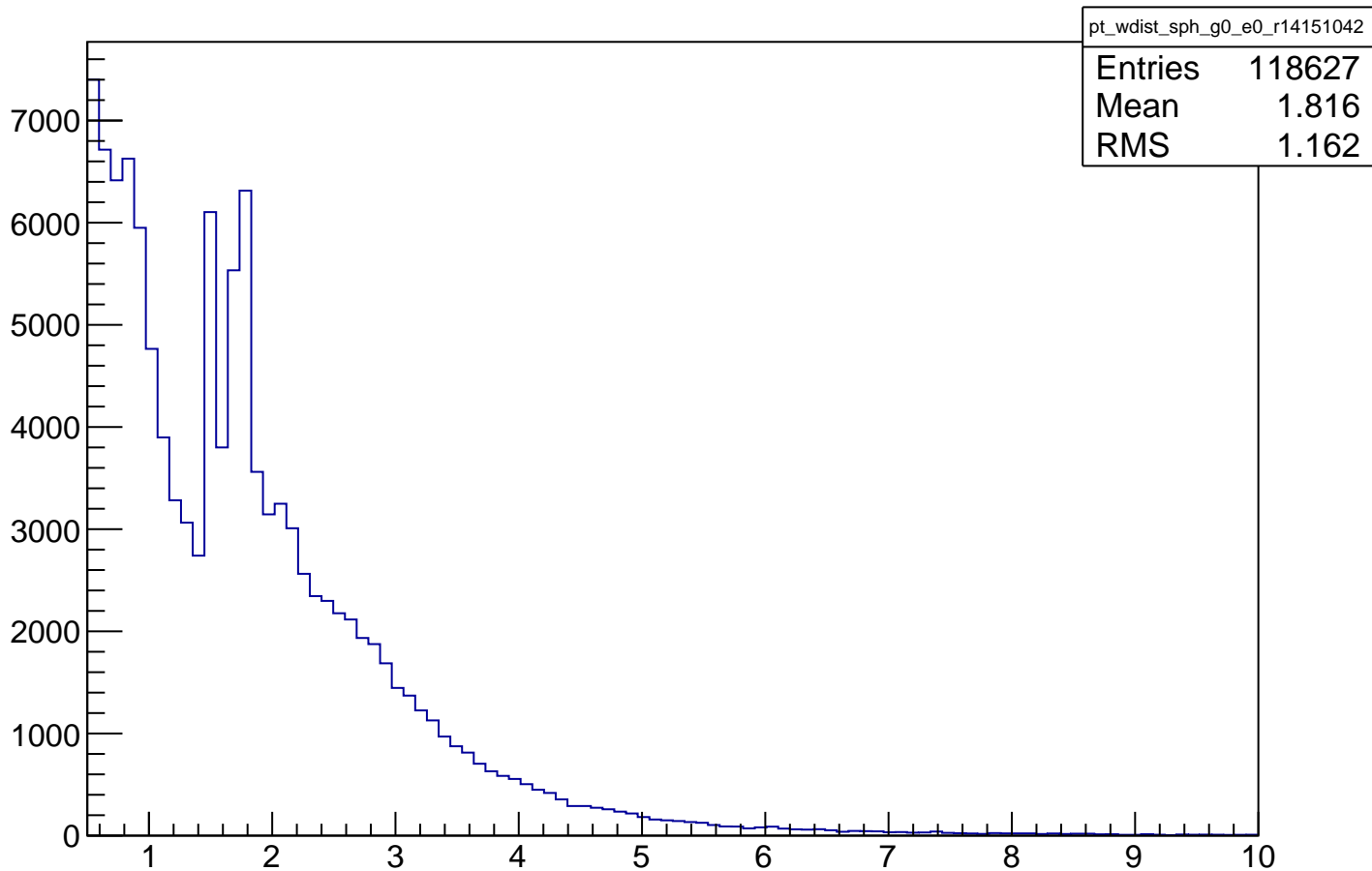
pt_wdist_sph_g0_e0_r14151038



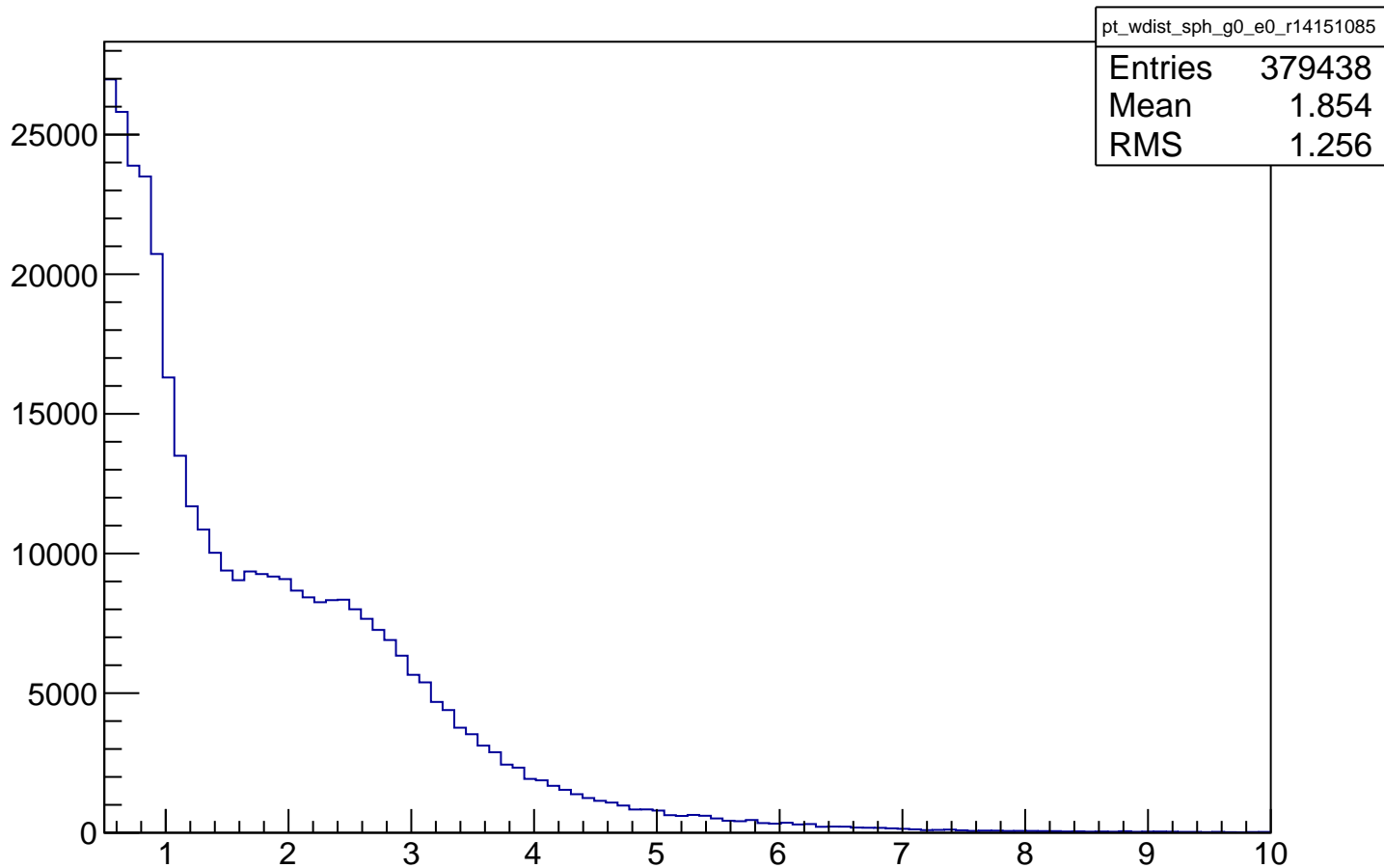
pt_wdist_sph_g0_e0_r14151039



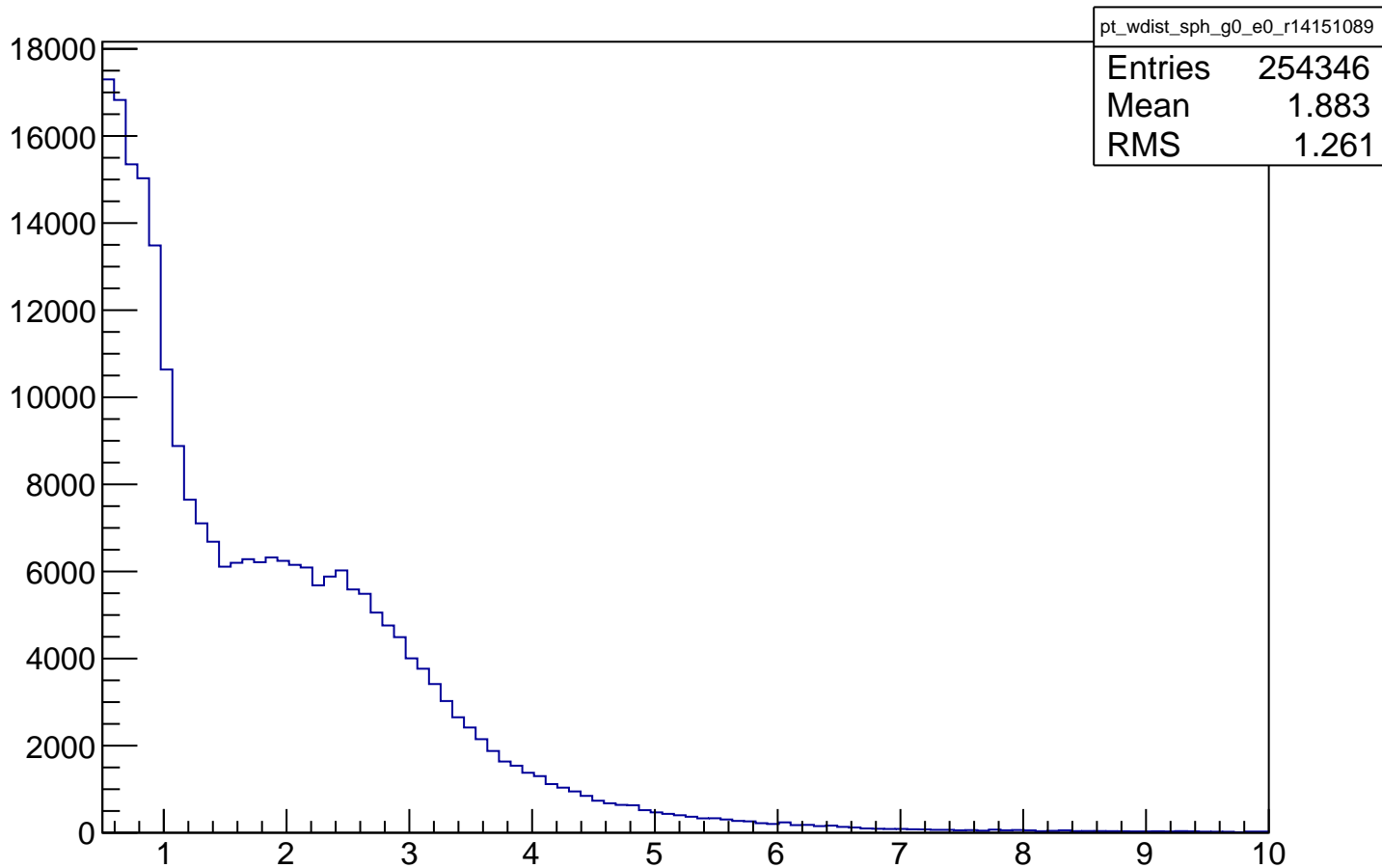
pt_wdist_sph_g0_e0_r14151042



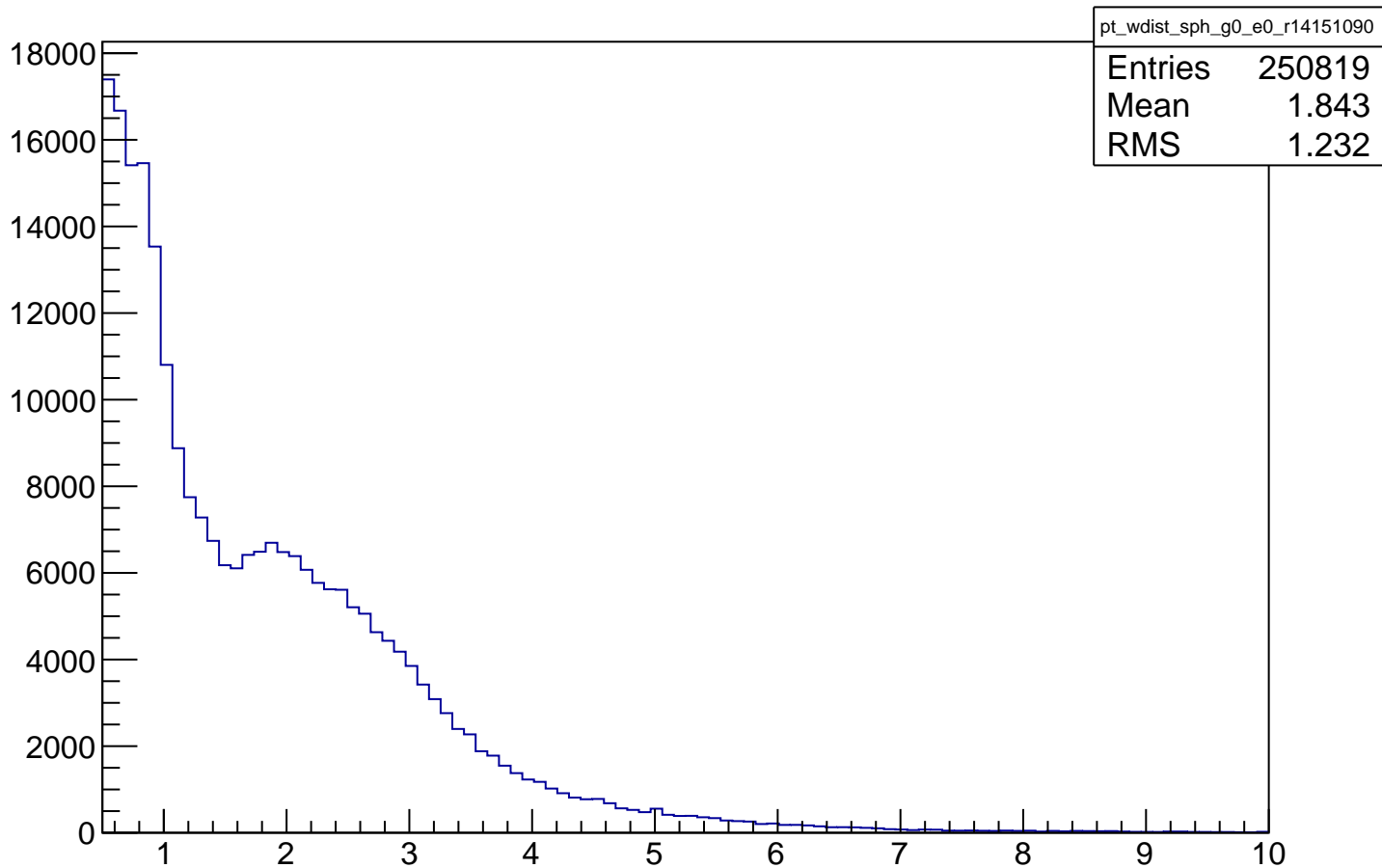
pt_wdist_sph_g0_e0_r14151085



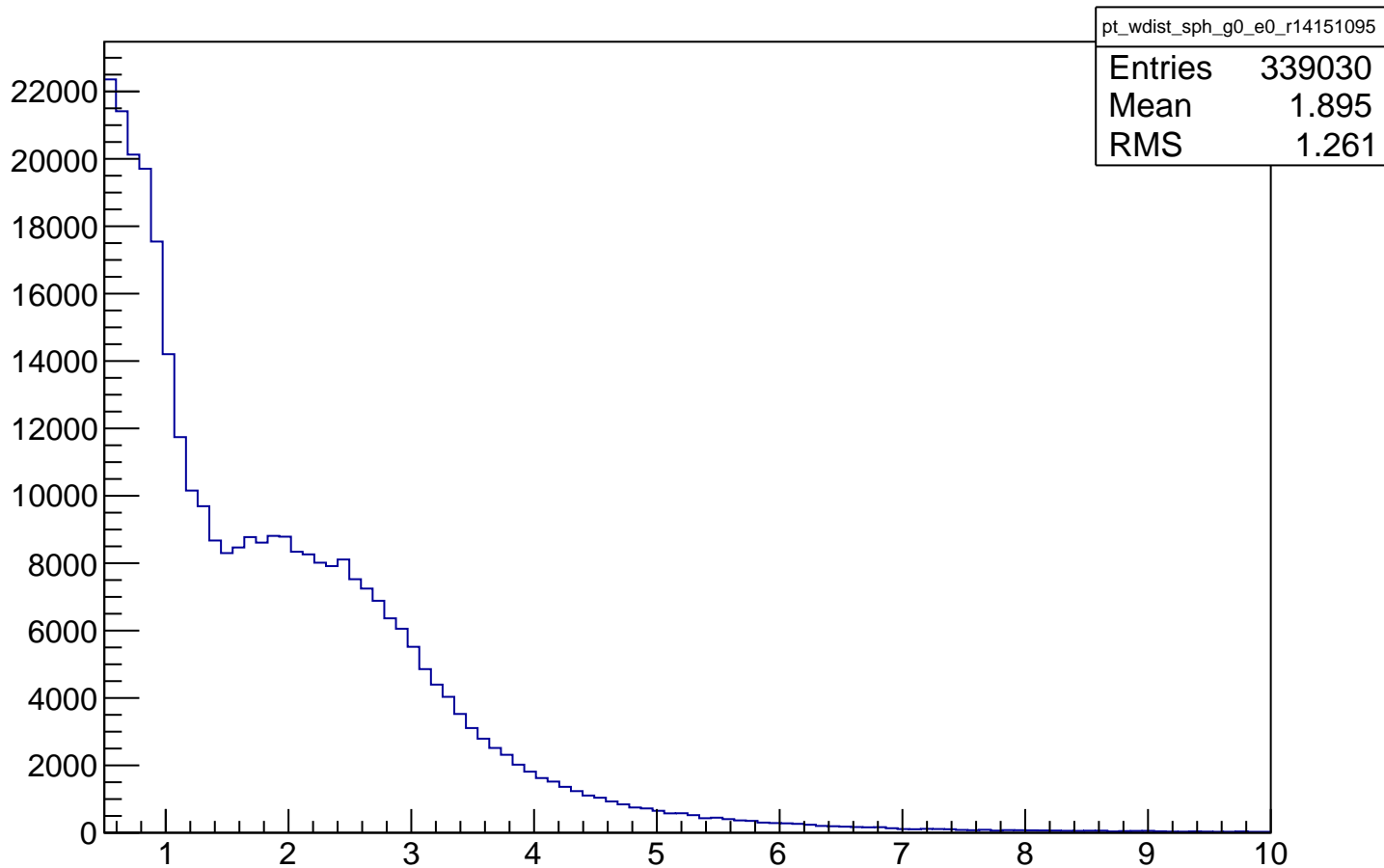
pt_wdist_sph_g0_e0_r14151089



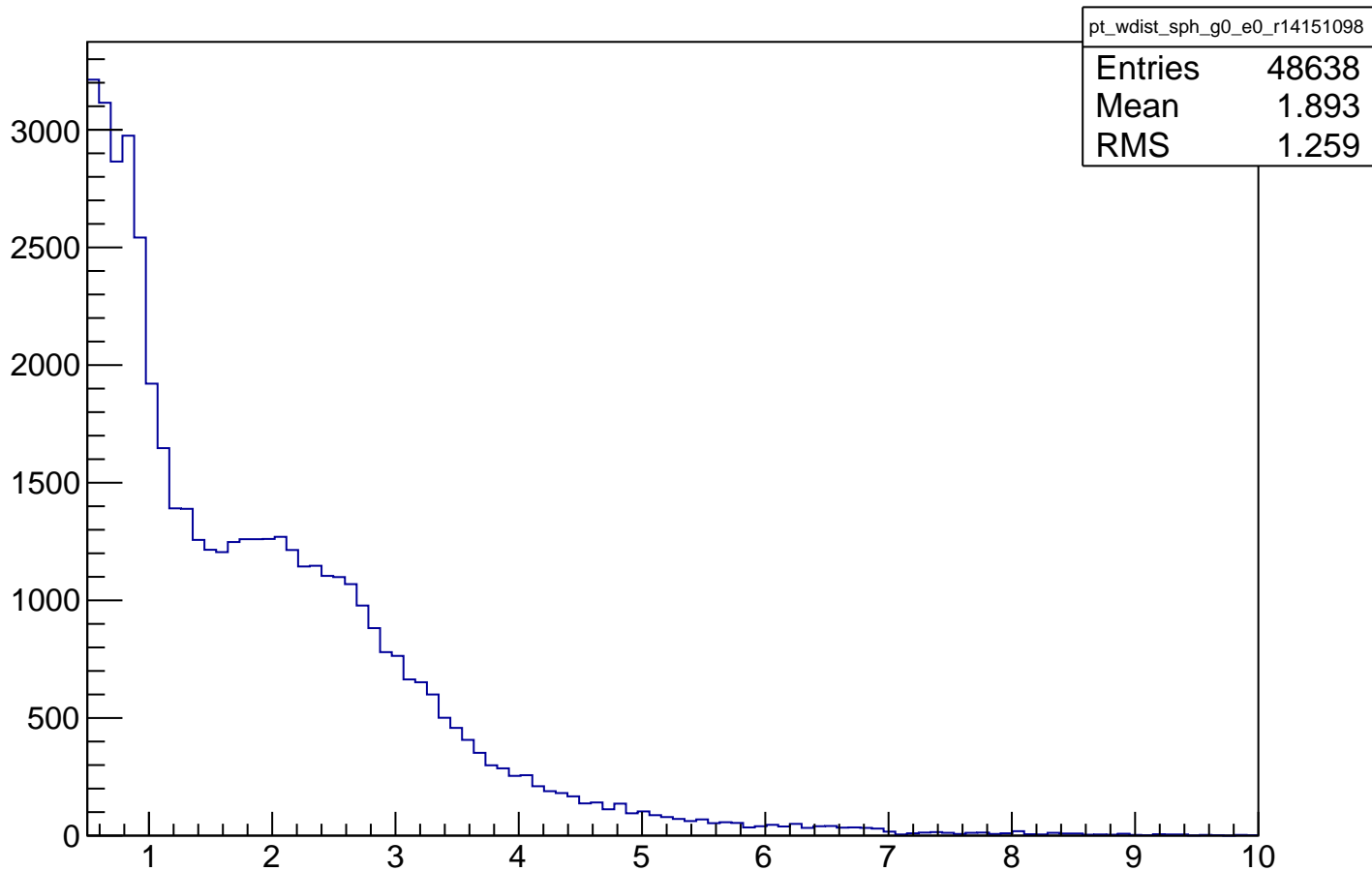
pt_wdist_sph_g0_e0_r14151090



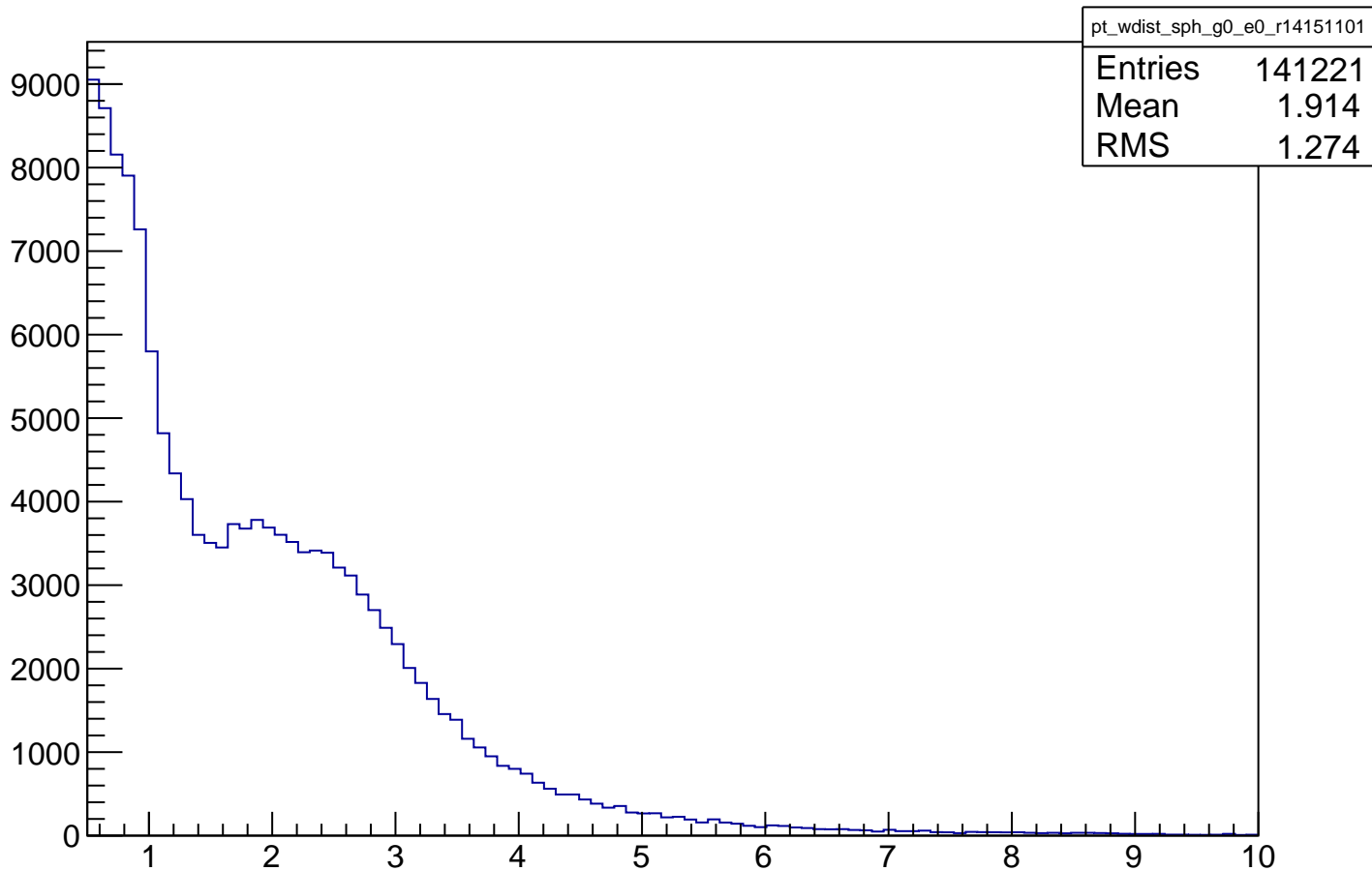
pt_wdist_sph_g0_e0_r14151095



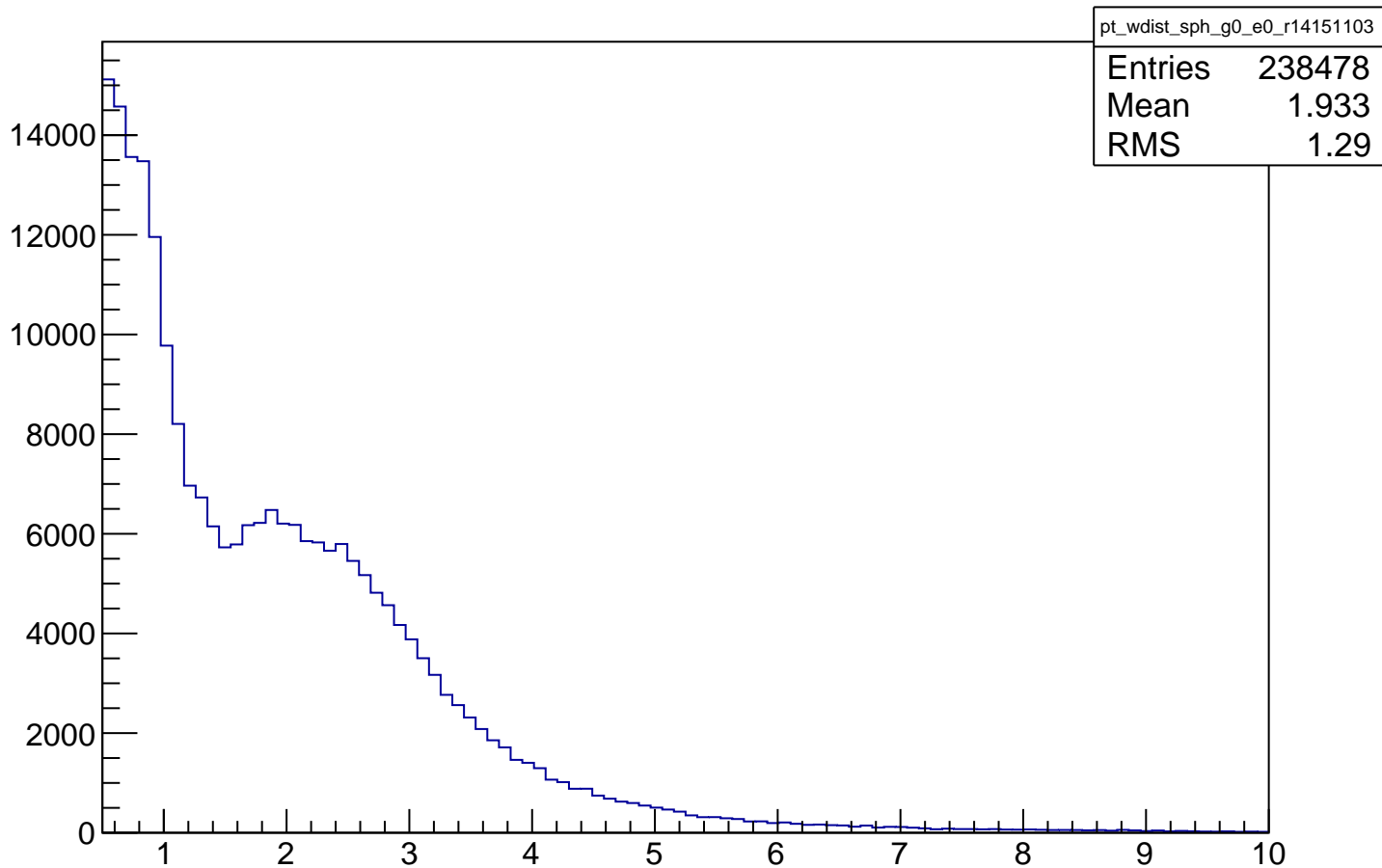
pt_wdist_sph_g0_e0_r14151098



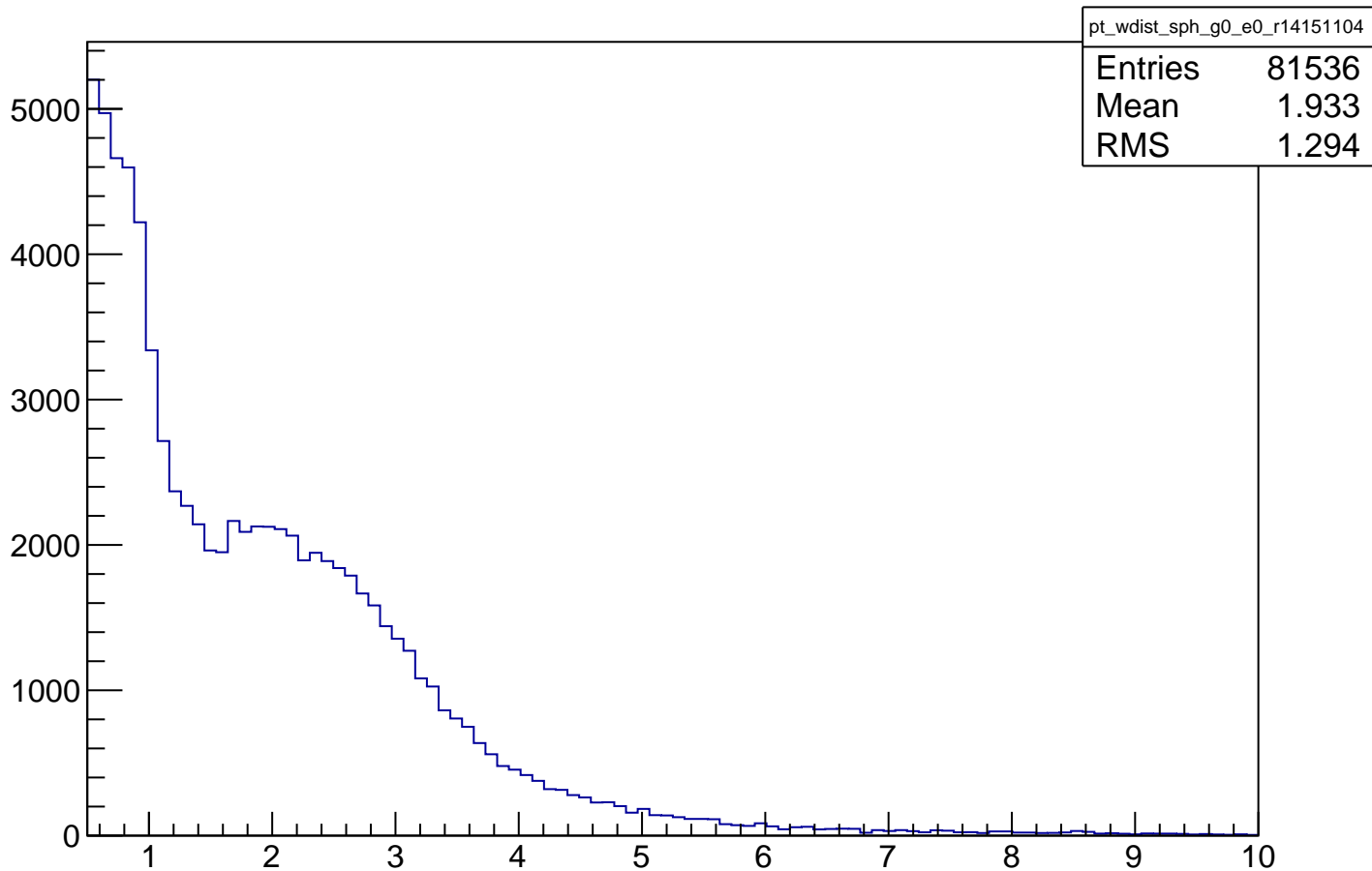
pt_wdist_sph_g0_e0_r14151101



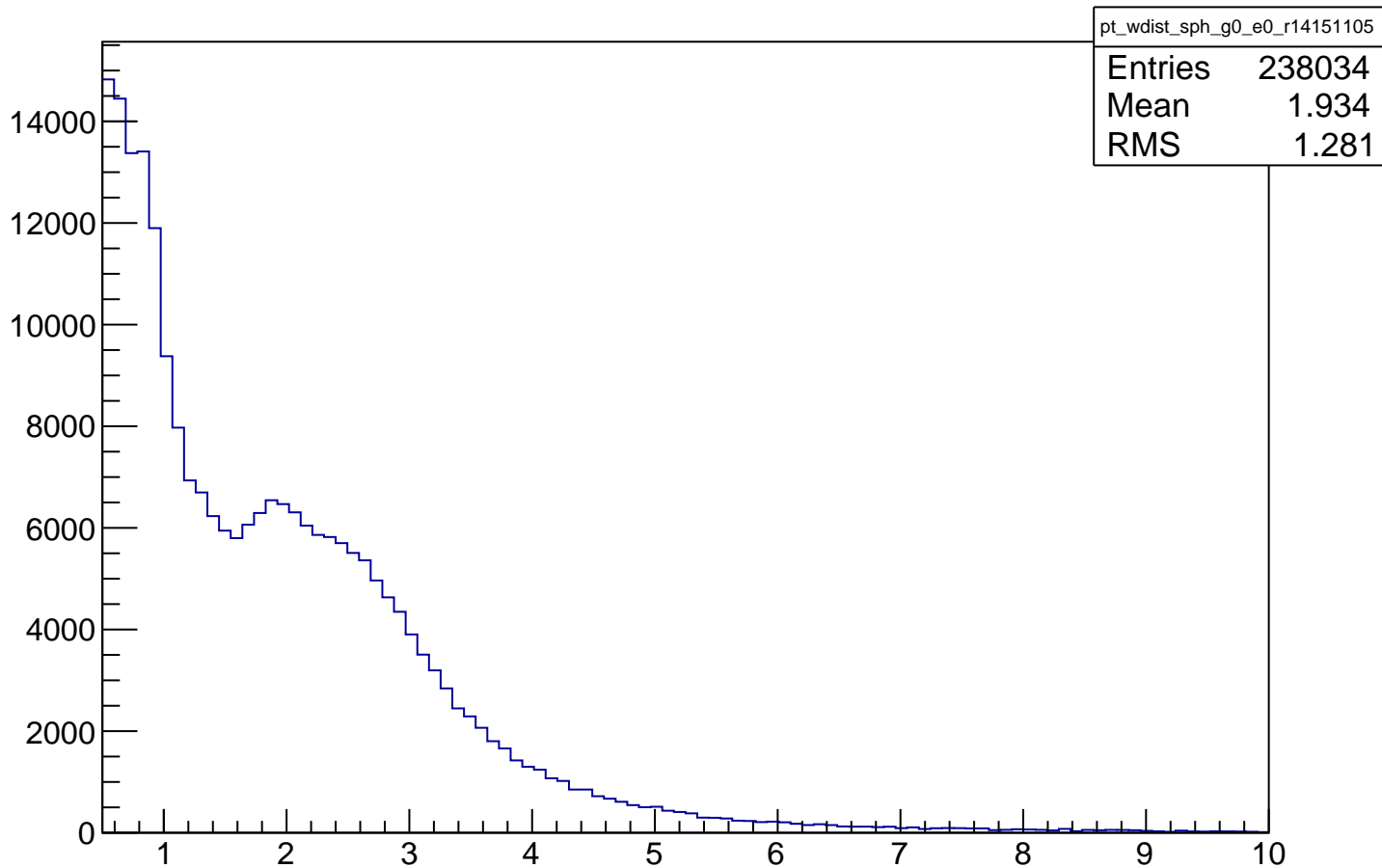
pt_wdist_sph_g0_e0_r14151103



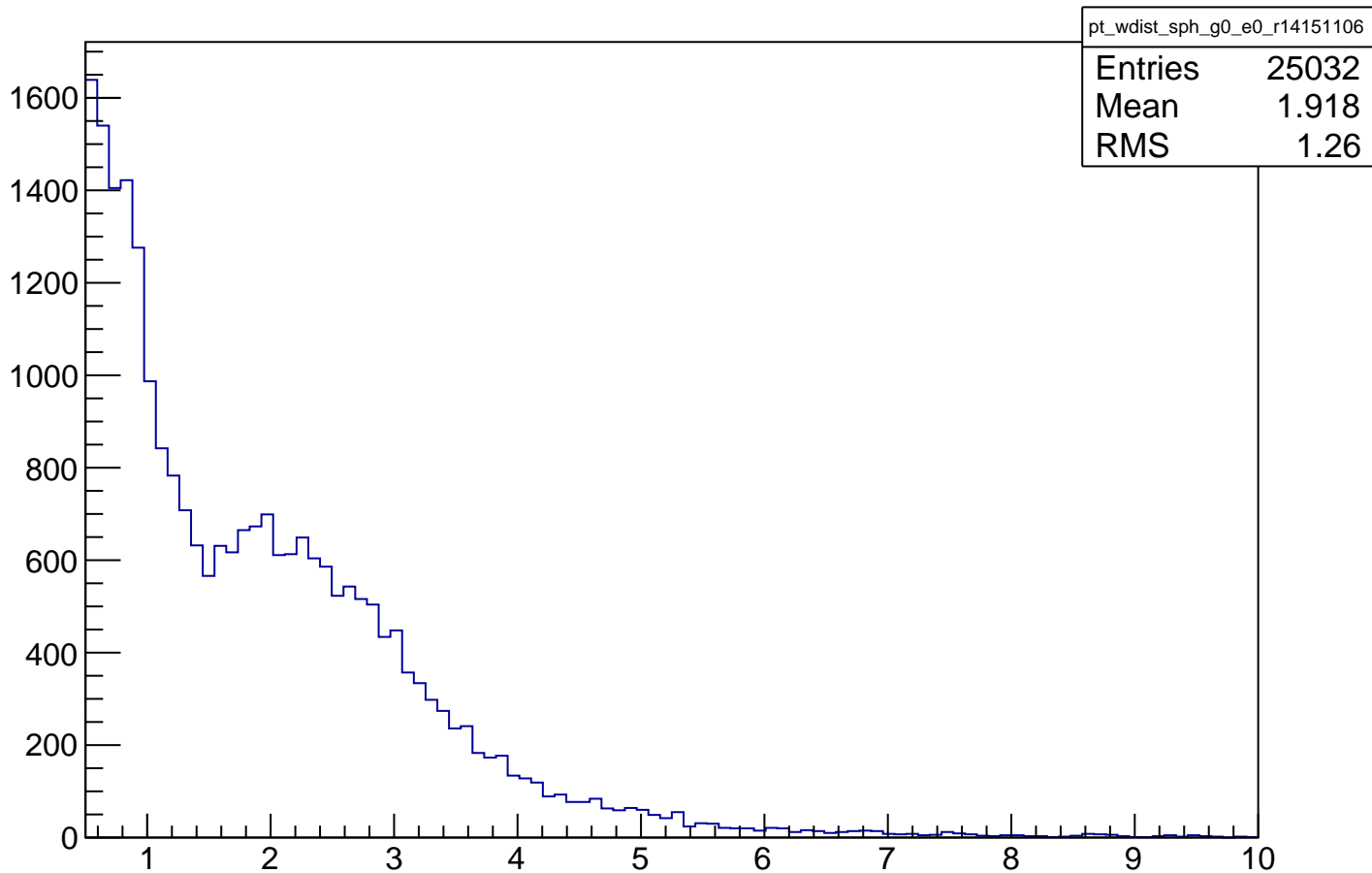
pt_wdist_sph_g0_e0_r14151104



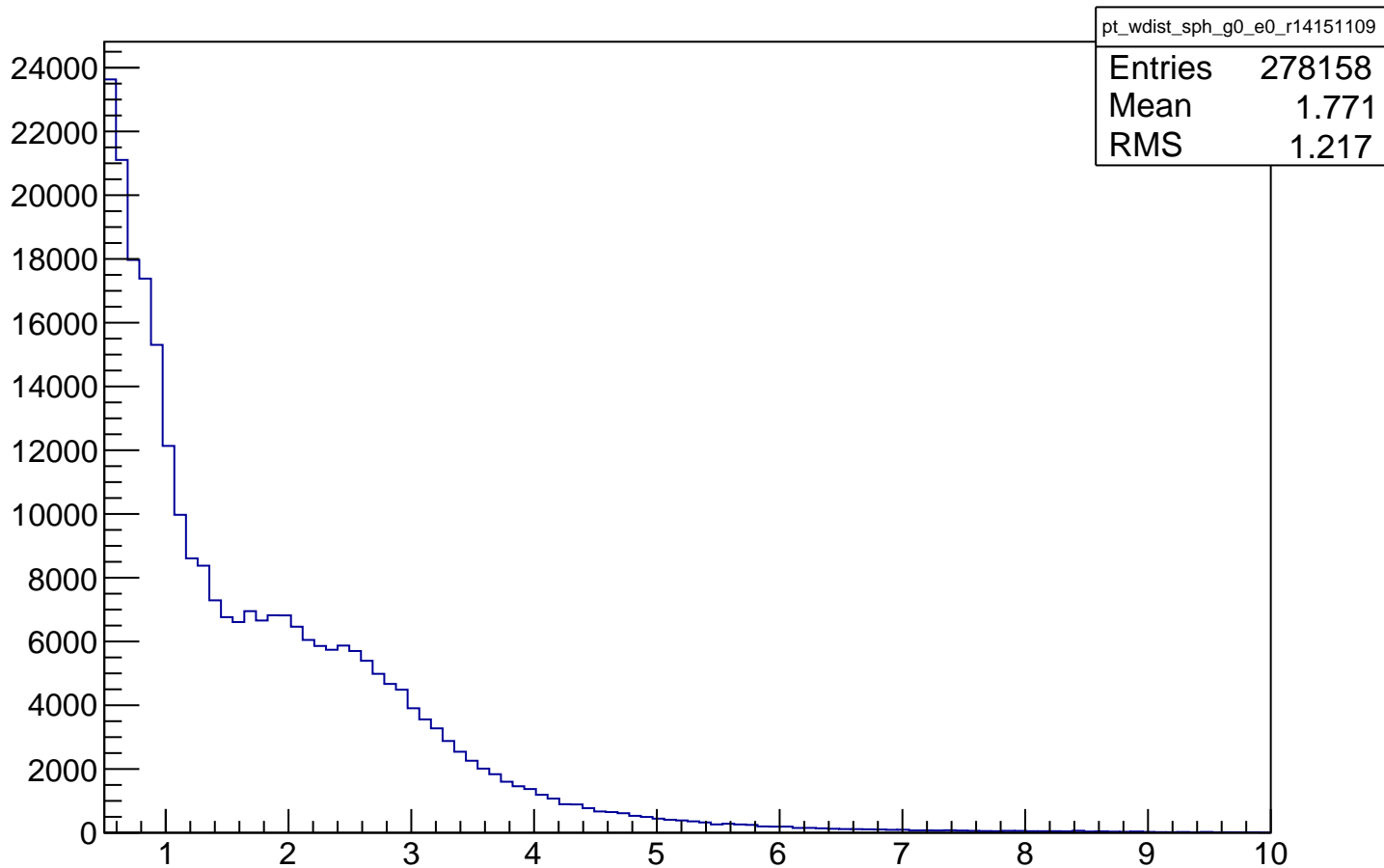
pt_wdist_sph_g0_e0_r14151105



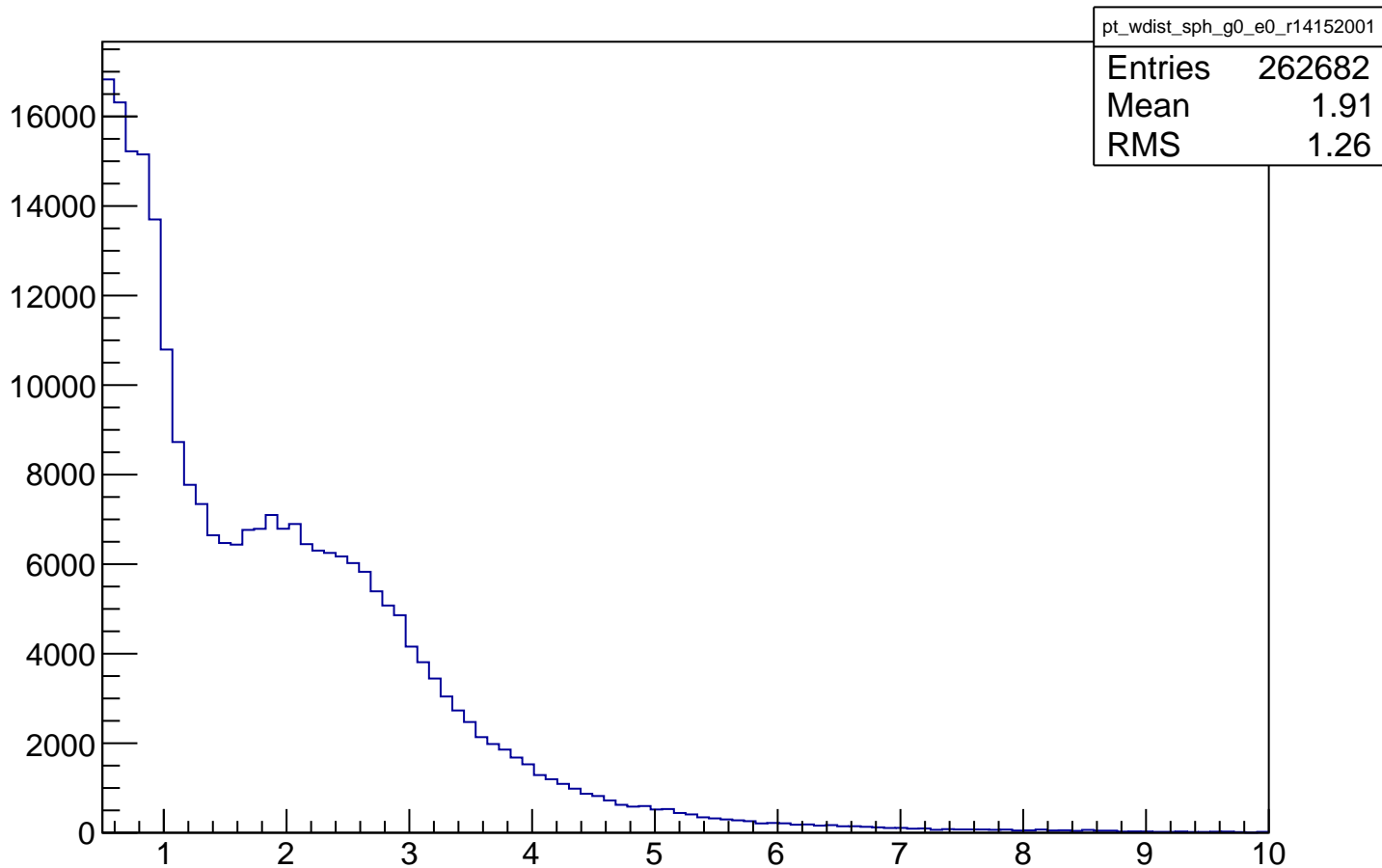
pt_wdist_sph_g0_e0_r14151106



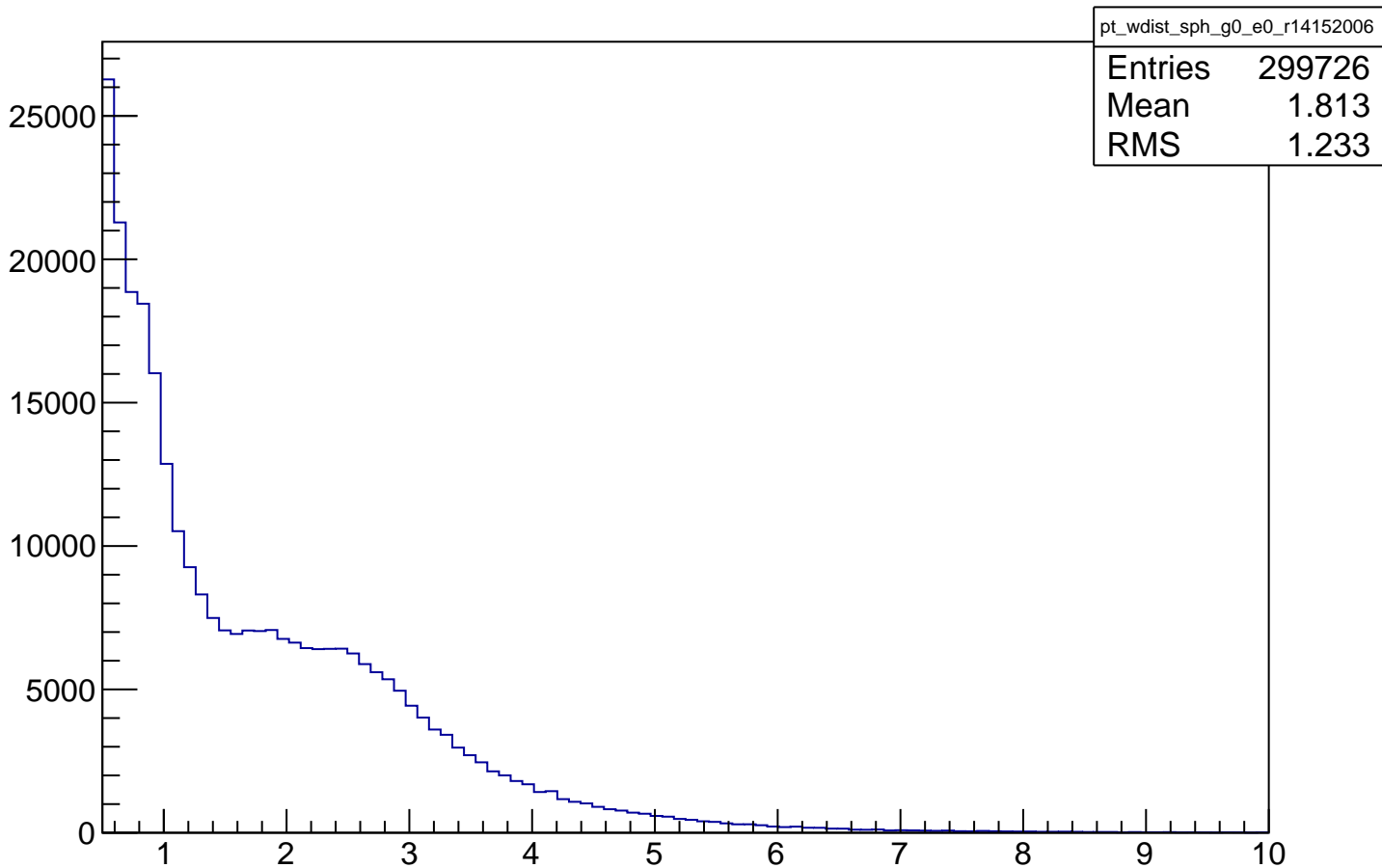
pt_wdist_sph_g0_e0_r14151109



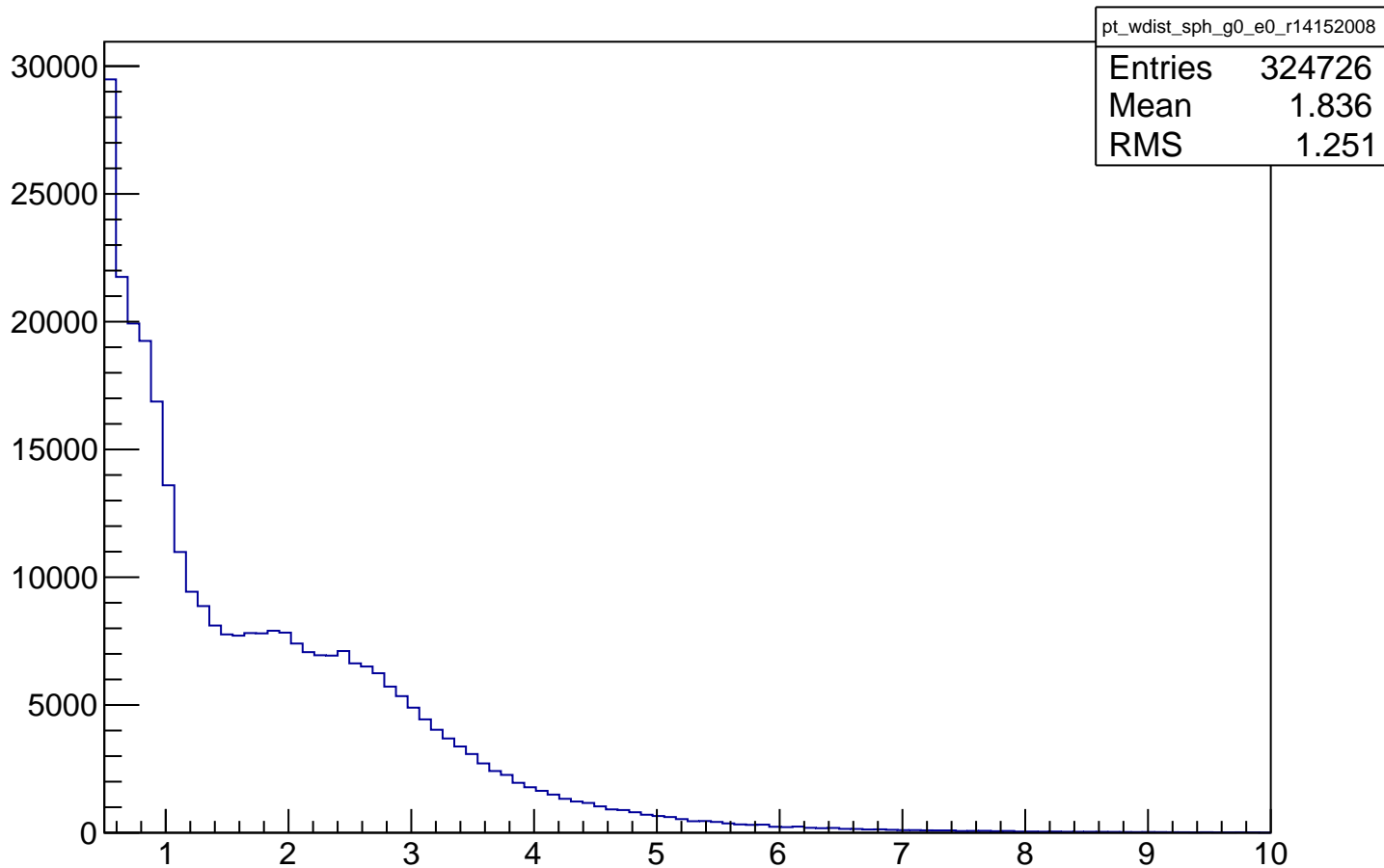
pt_wdist_sph_g0_e0_r14152001



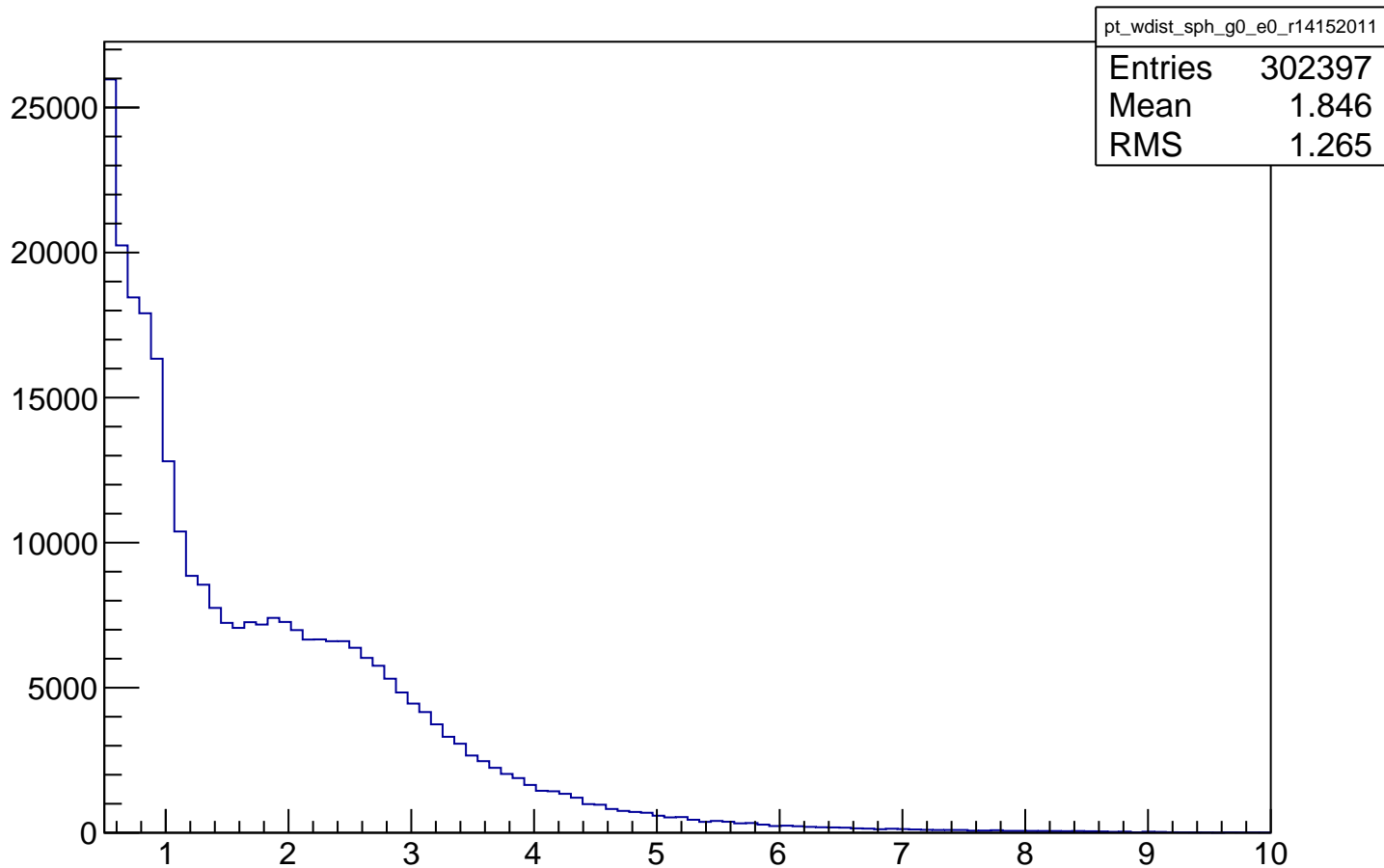
pt_wdist_sph_g0_e0_r14152006



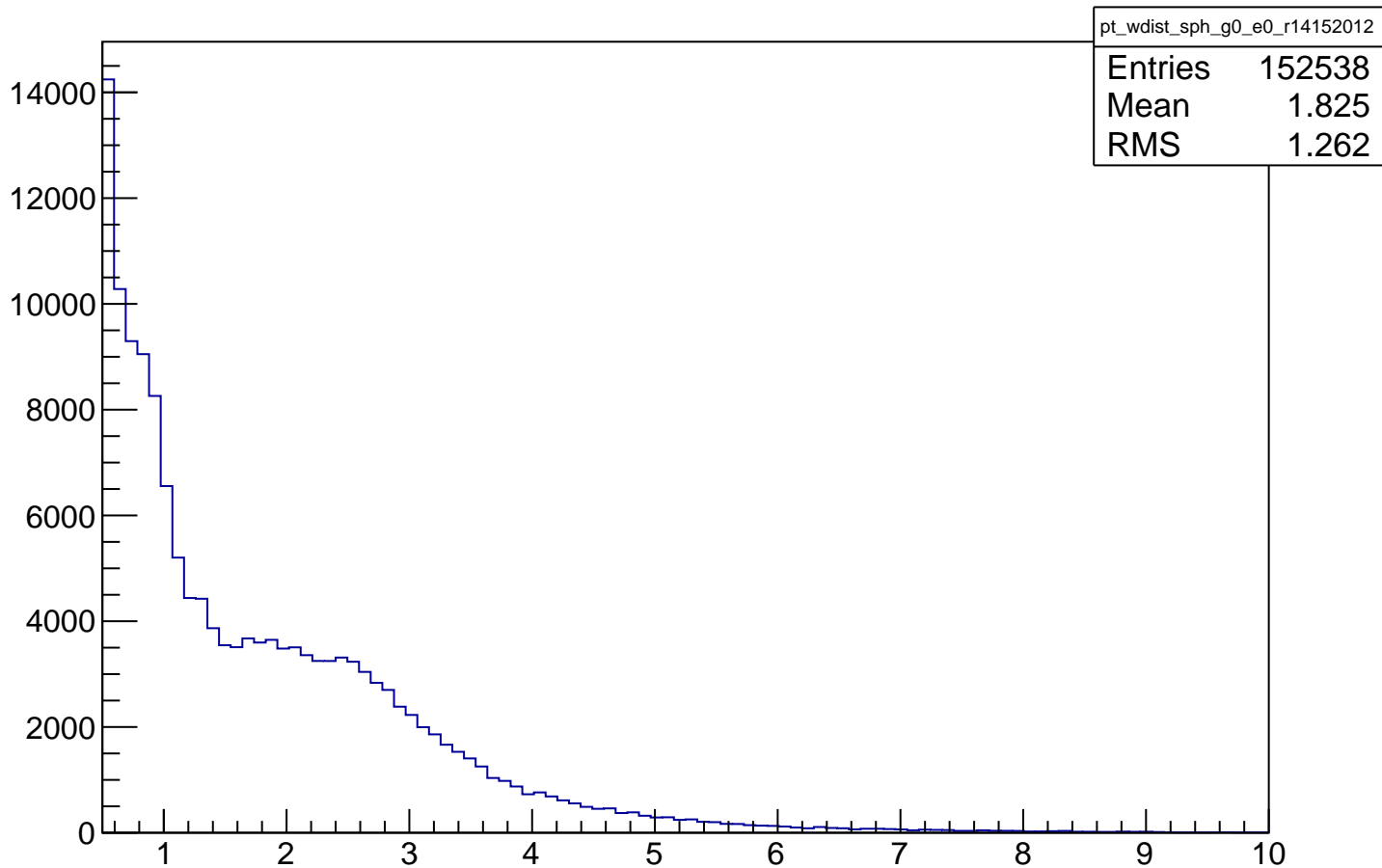
pt_wdist_sph_g0_e0_r14152008



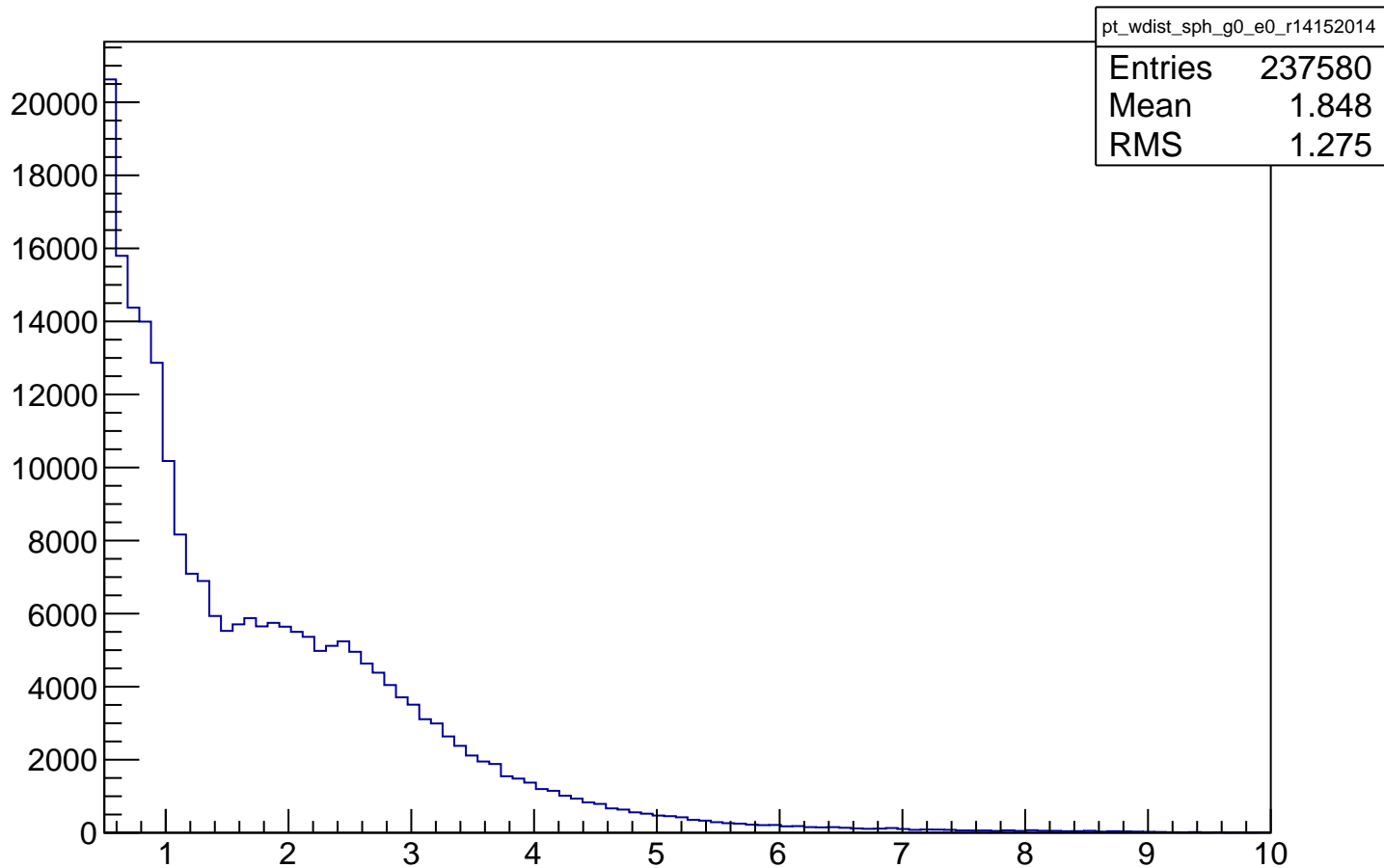
pt_wdist_sph_g0_e0_r14152011



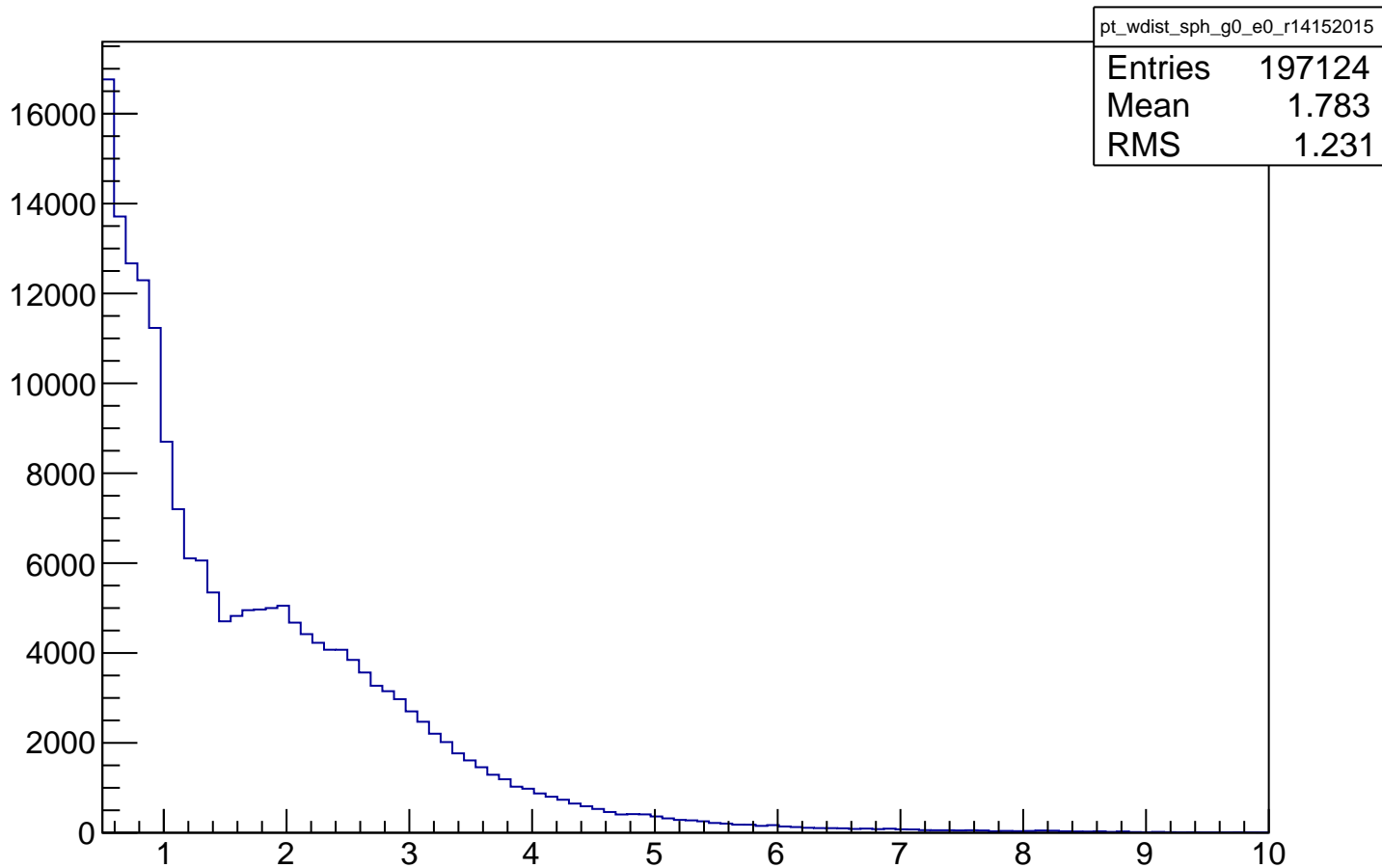
pt_wdist_sph_g0_e0_r14152012



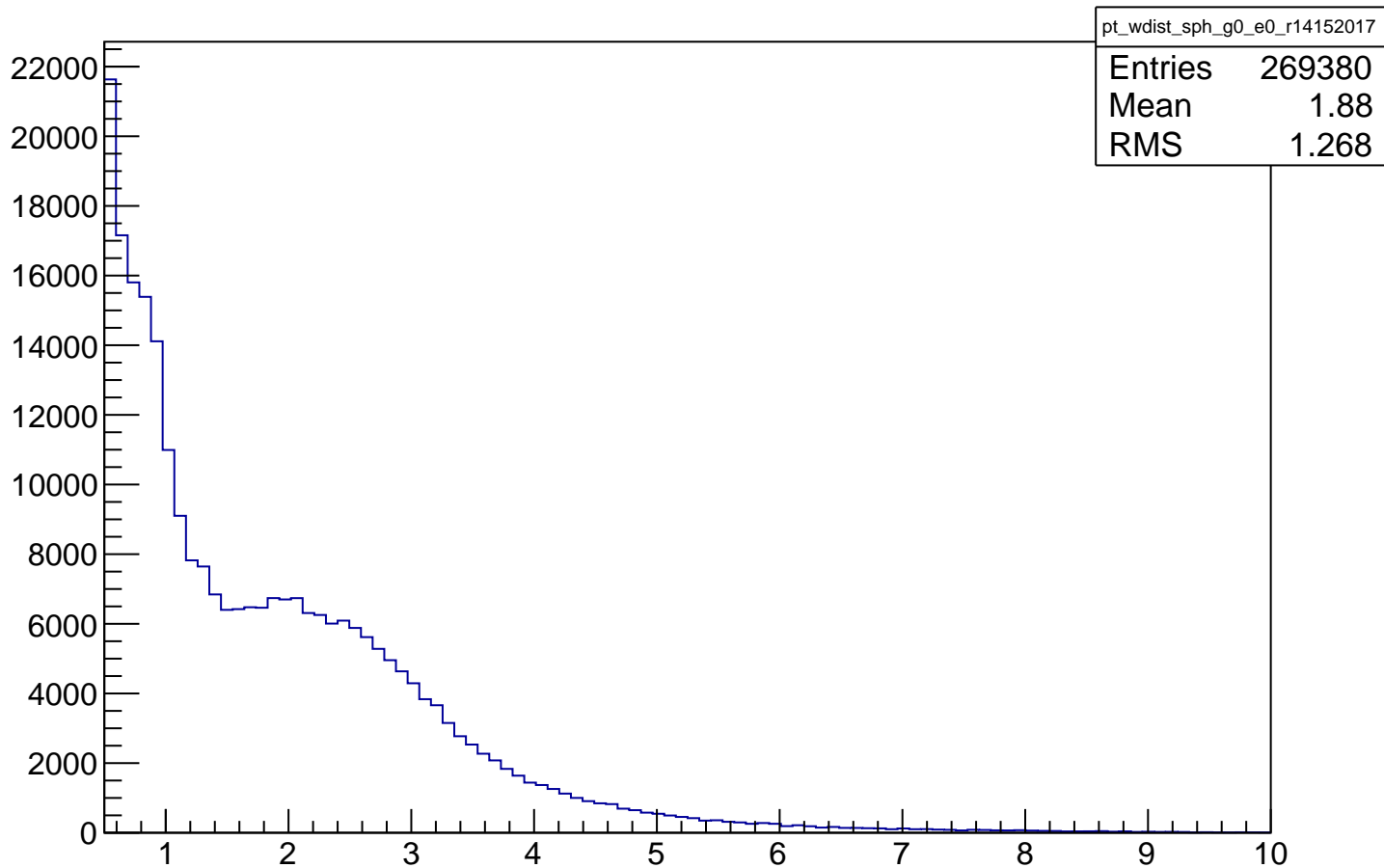
pt_wdist_sph_g0_e0_r14152014



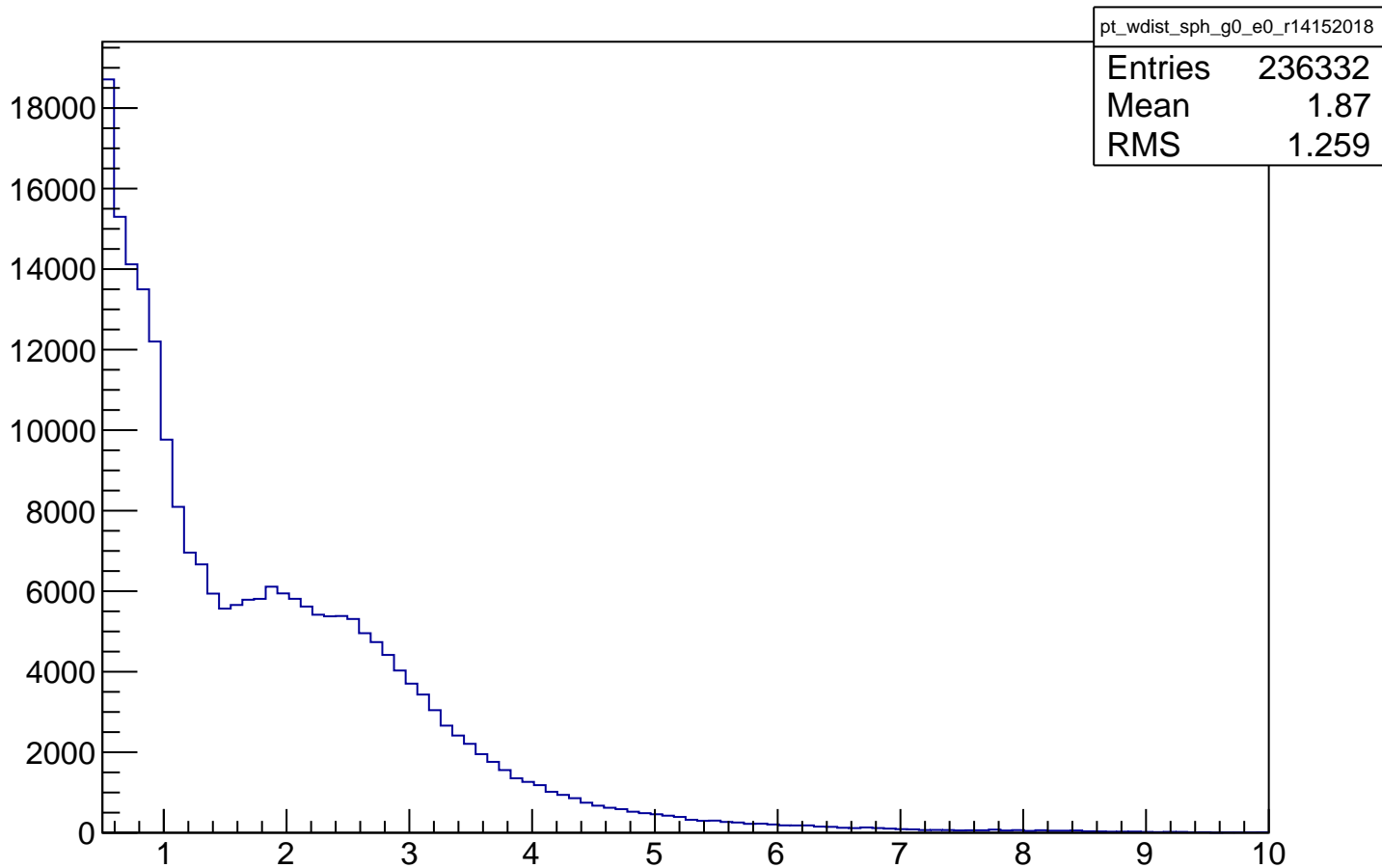
pt_wdist_sph_g0_e0_r14152015



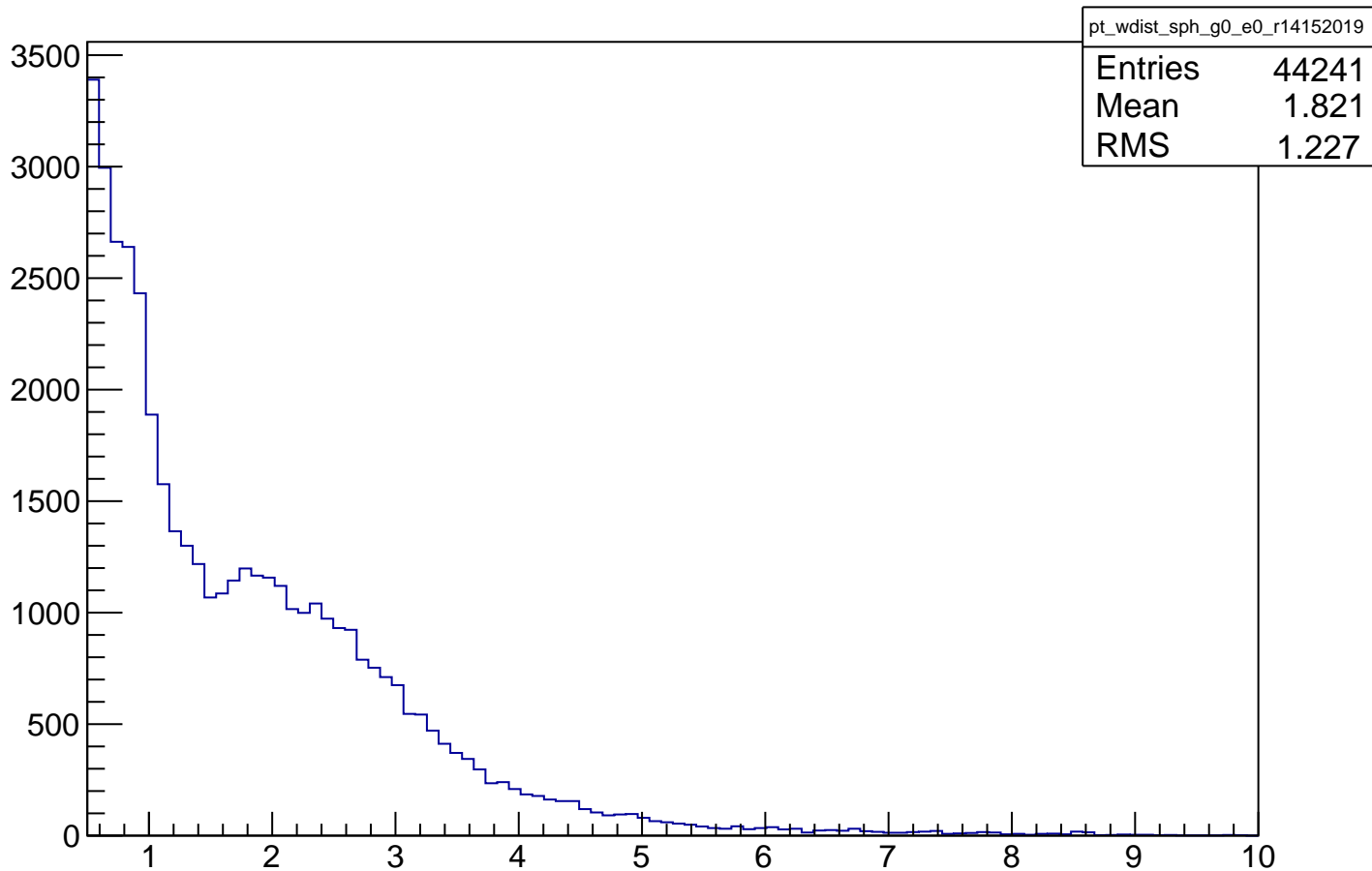
pt_wdist_sph_g0_e0_r14152017



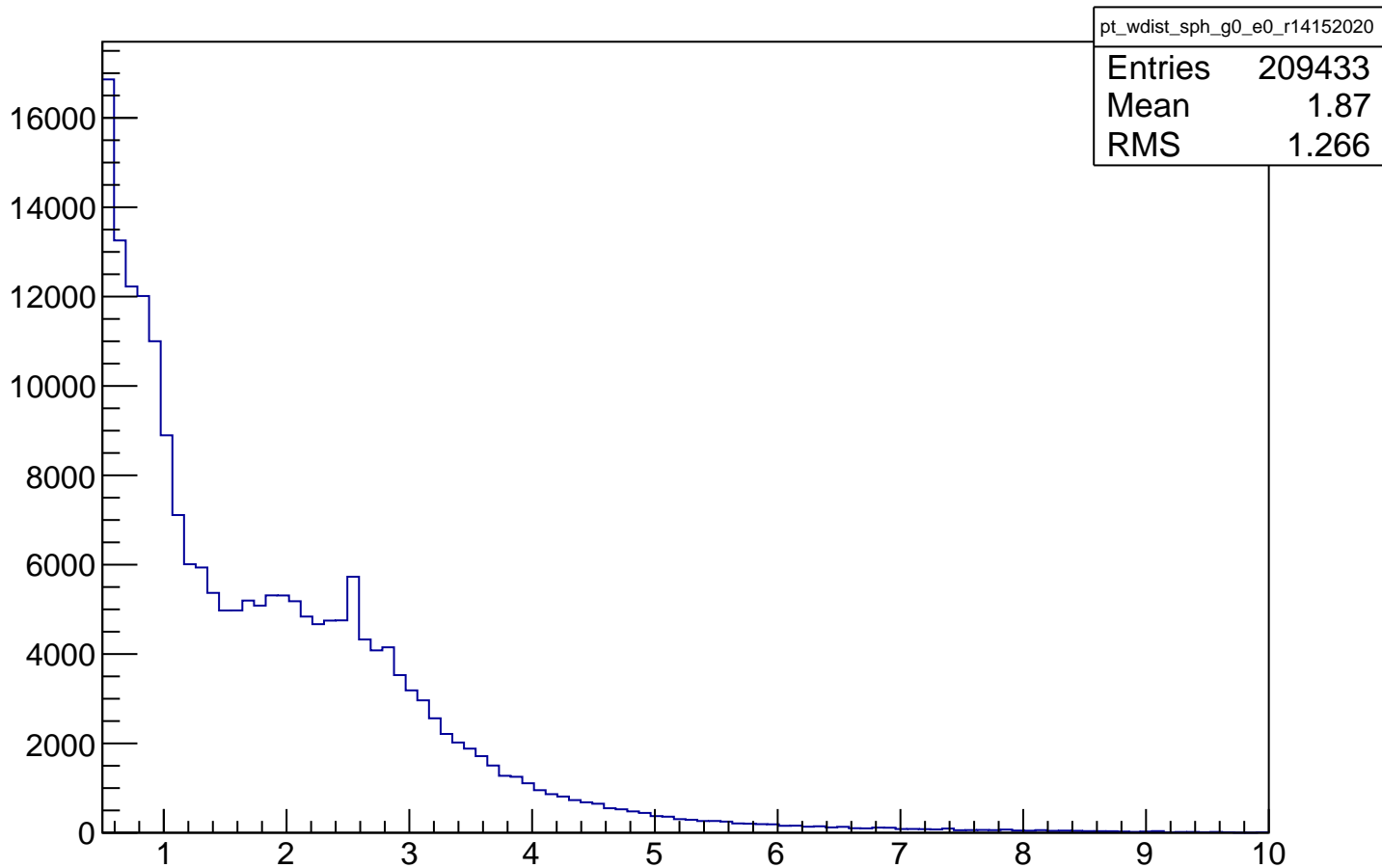
pt_wdist_sph_g0_e0_r14152018



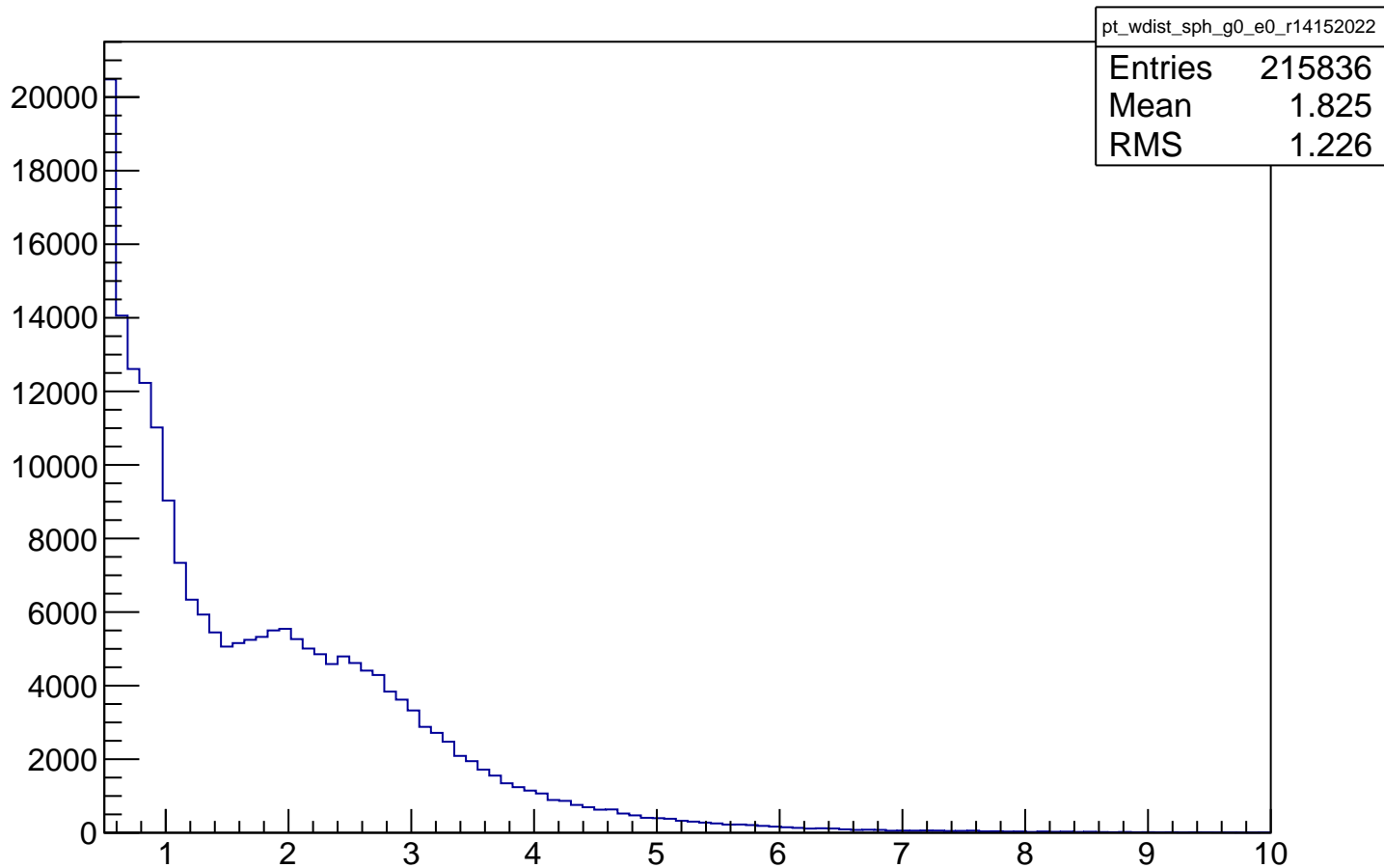
pt_wdist_sph_g0_e0_r14152019



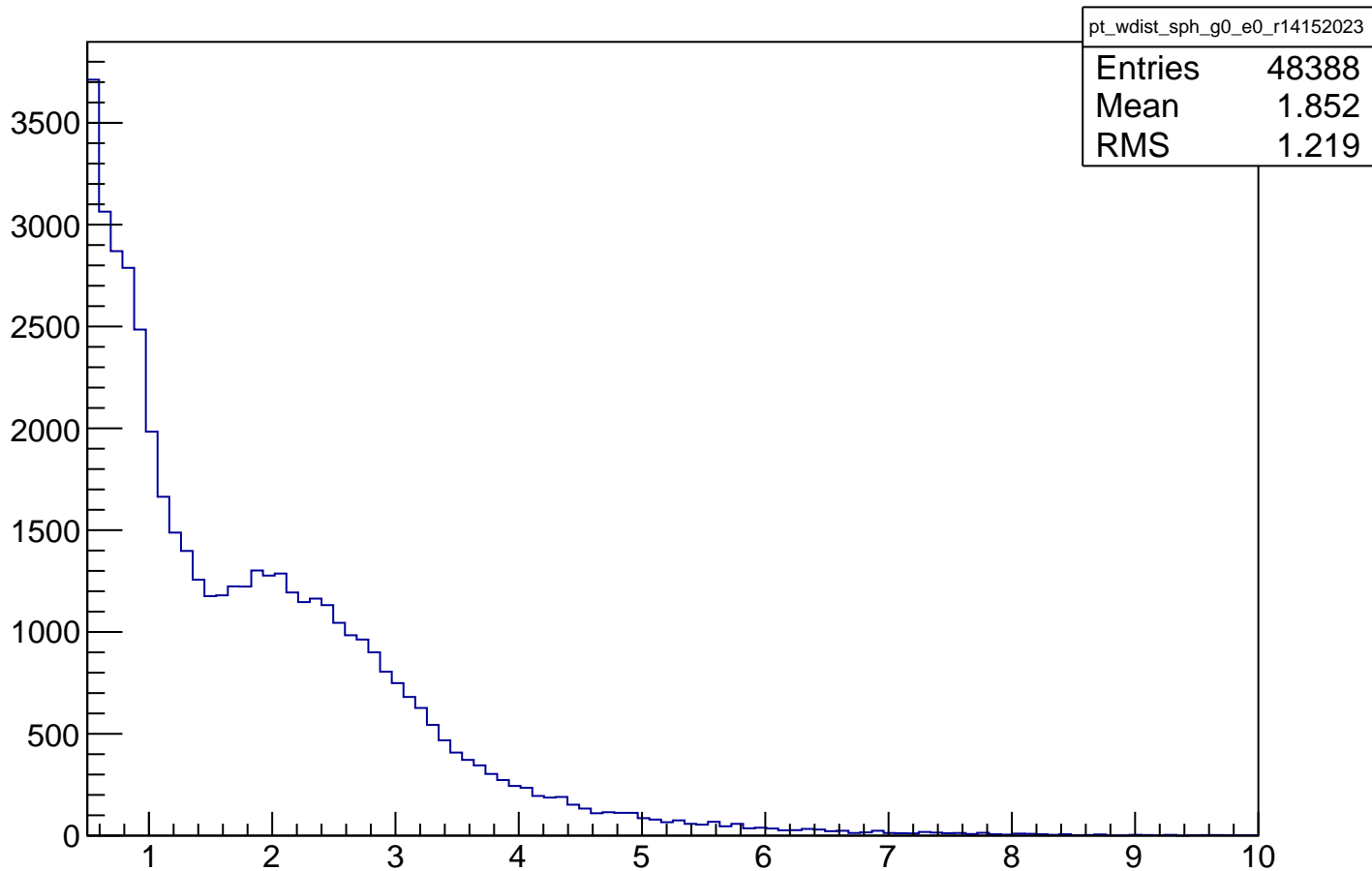
pt_wdist_sph_g0_e0_r14152020



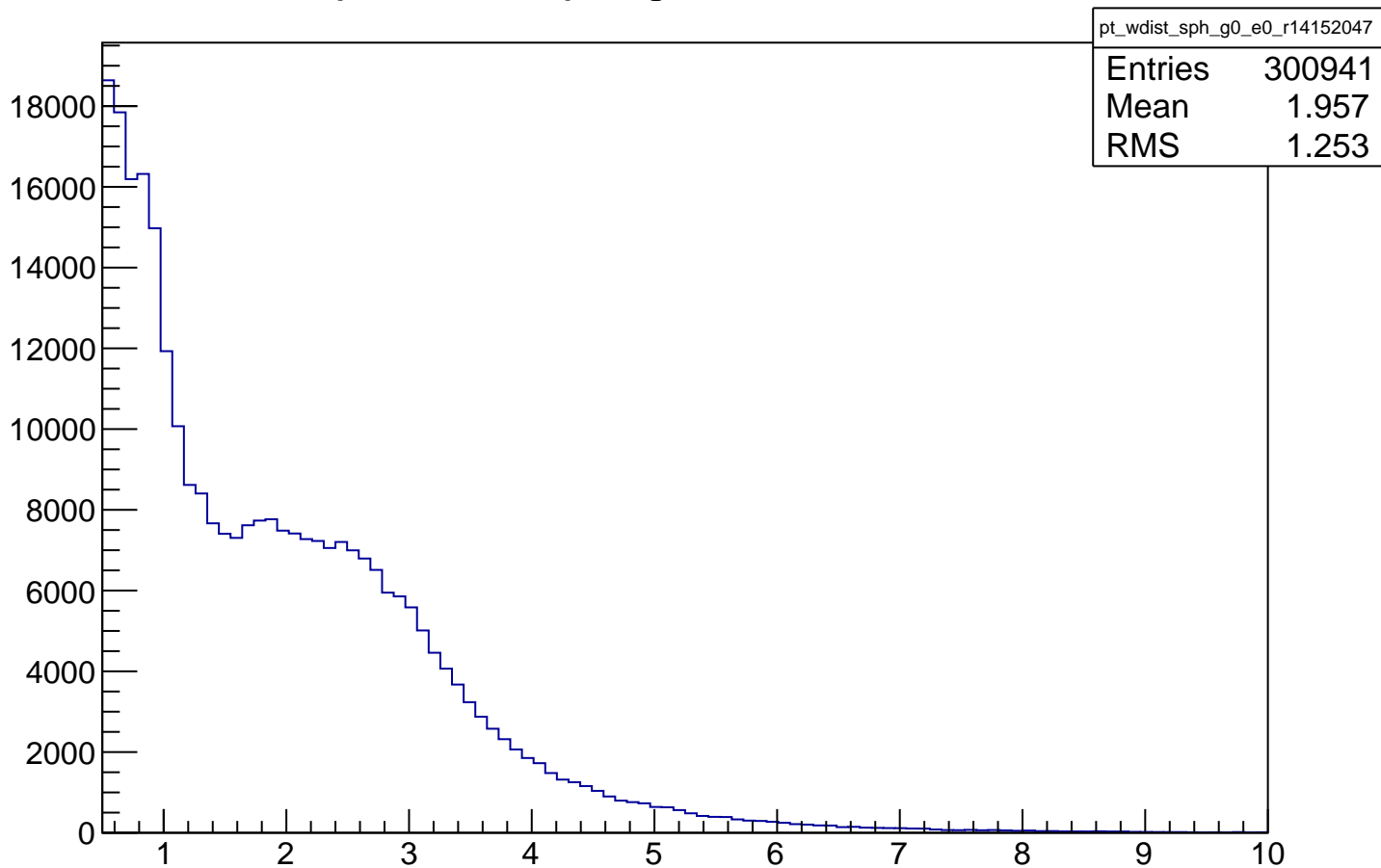
pt_wdist_sph_g0_e0_r14152022



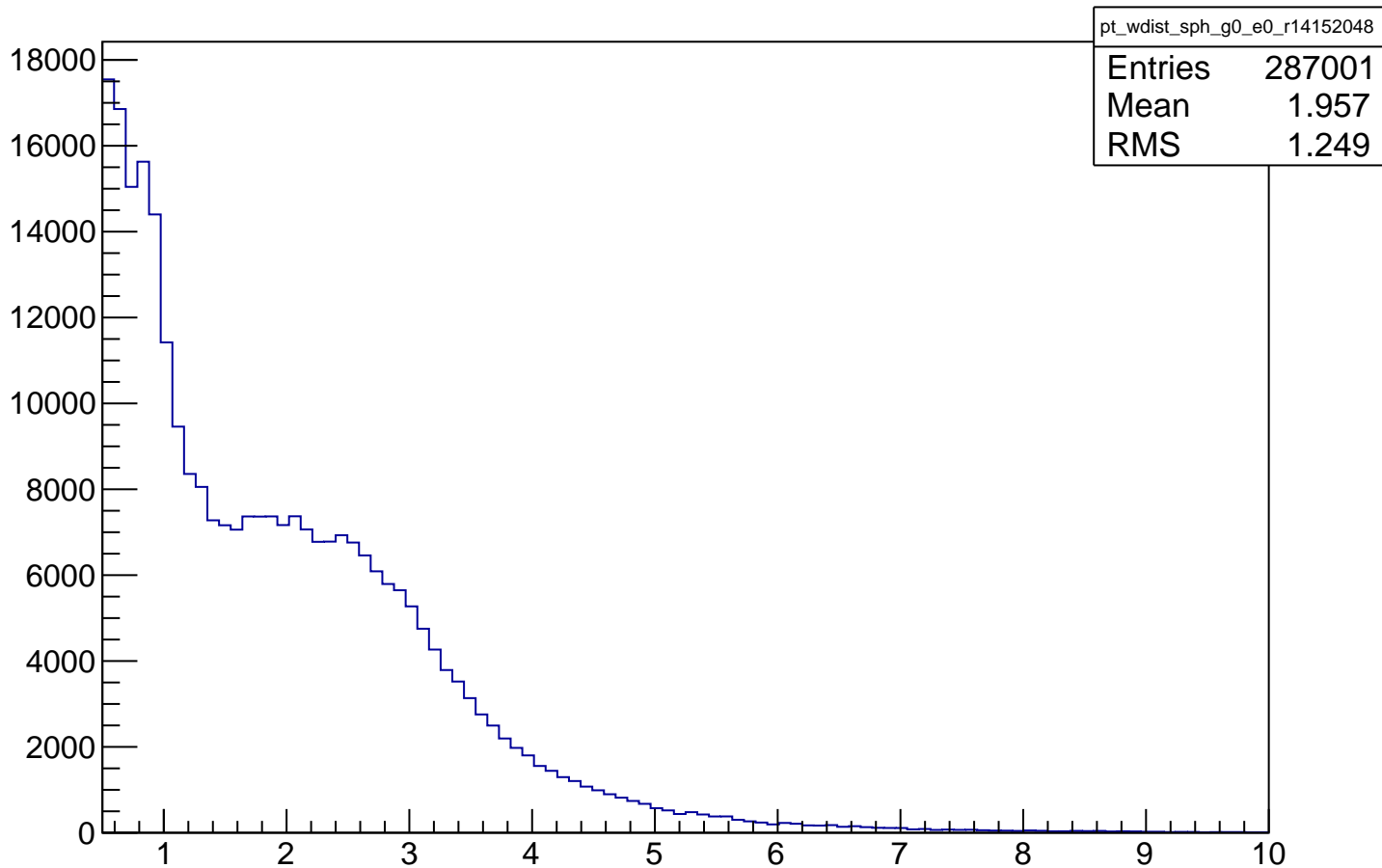
pt_wdist_sph_g0_e0_r14152023



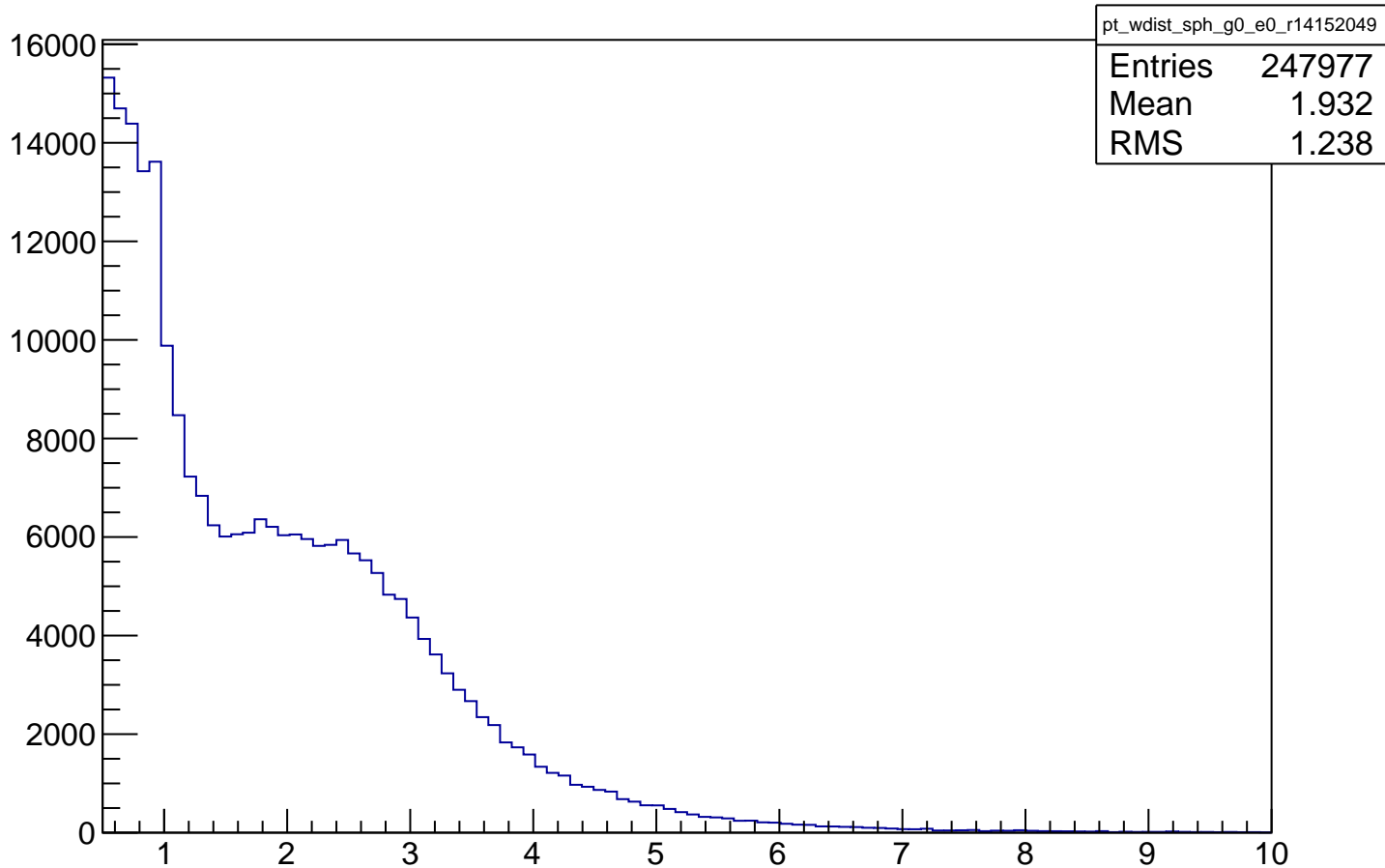
pt_wdist_sph_g0_e0_r14152047



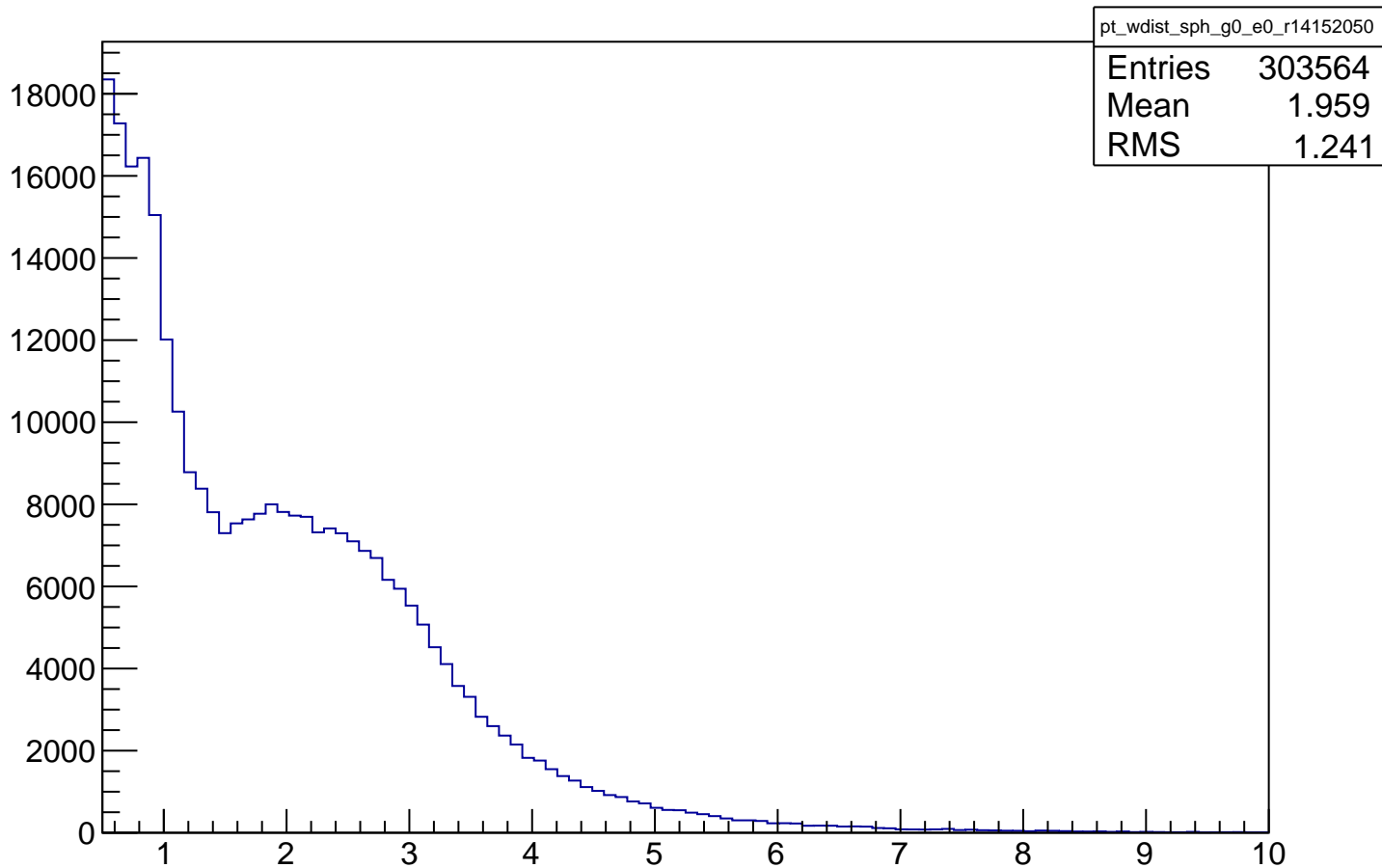
pt_wdist_sph_g0_e0_r14152048



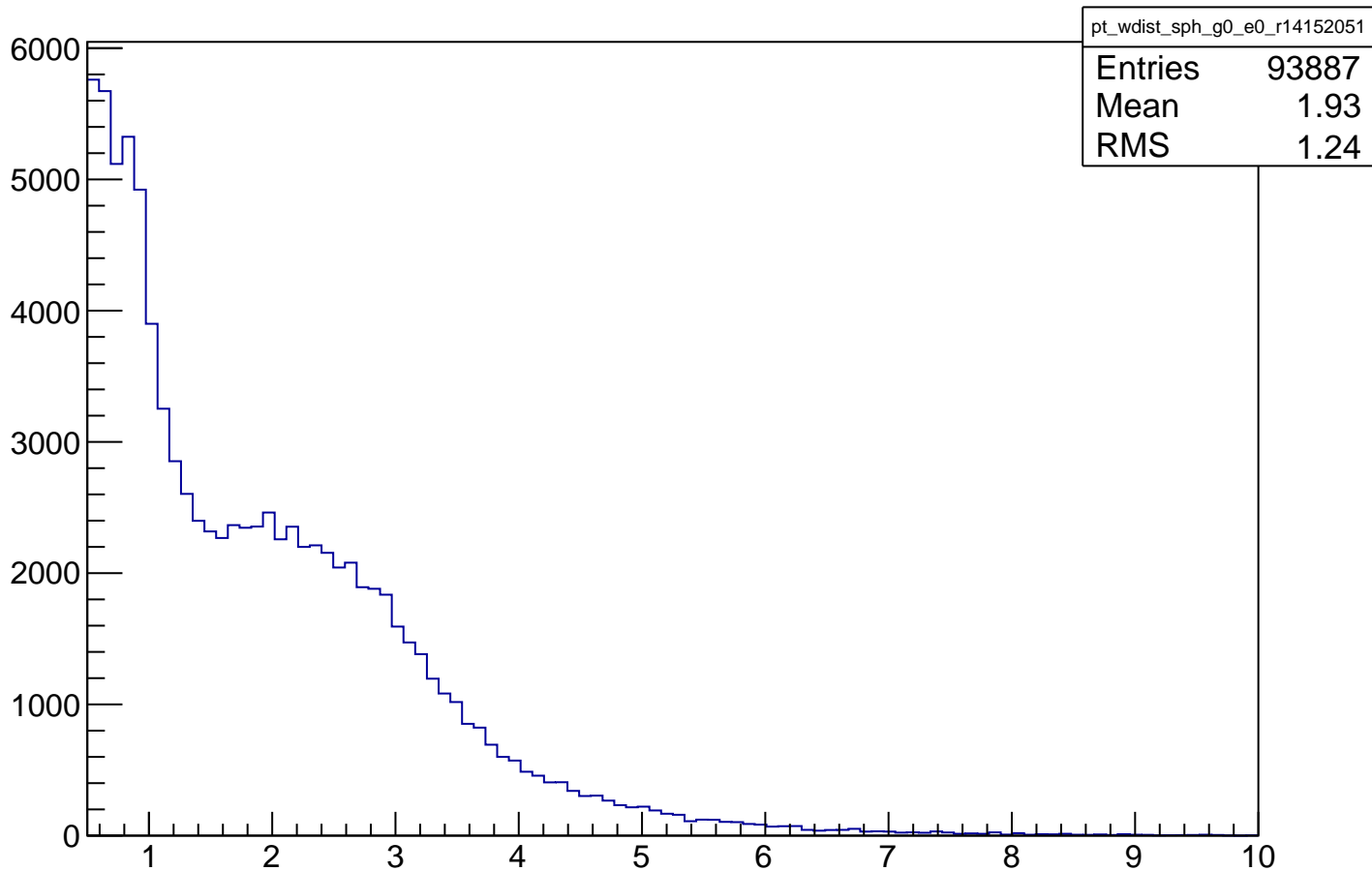
pt_wdist_sph_g0_e0_r14152049



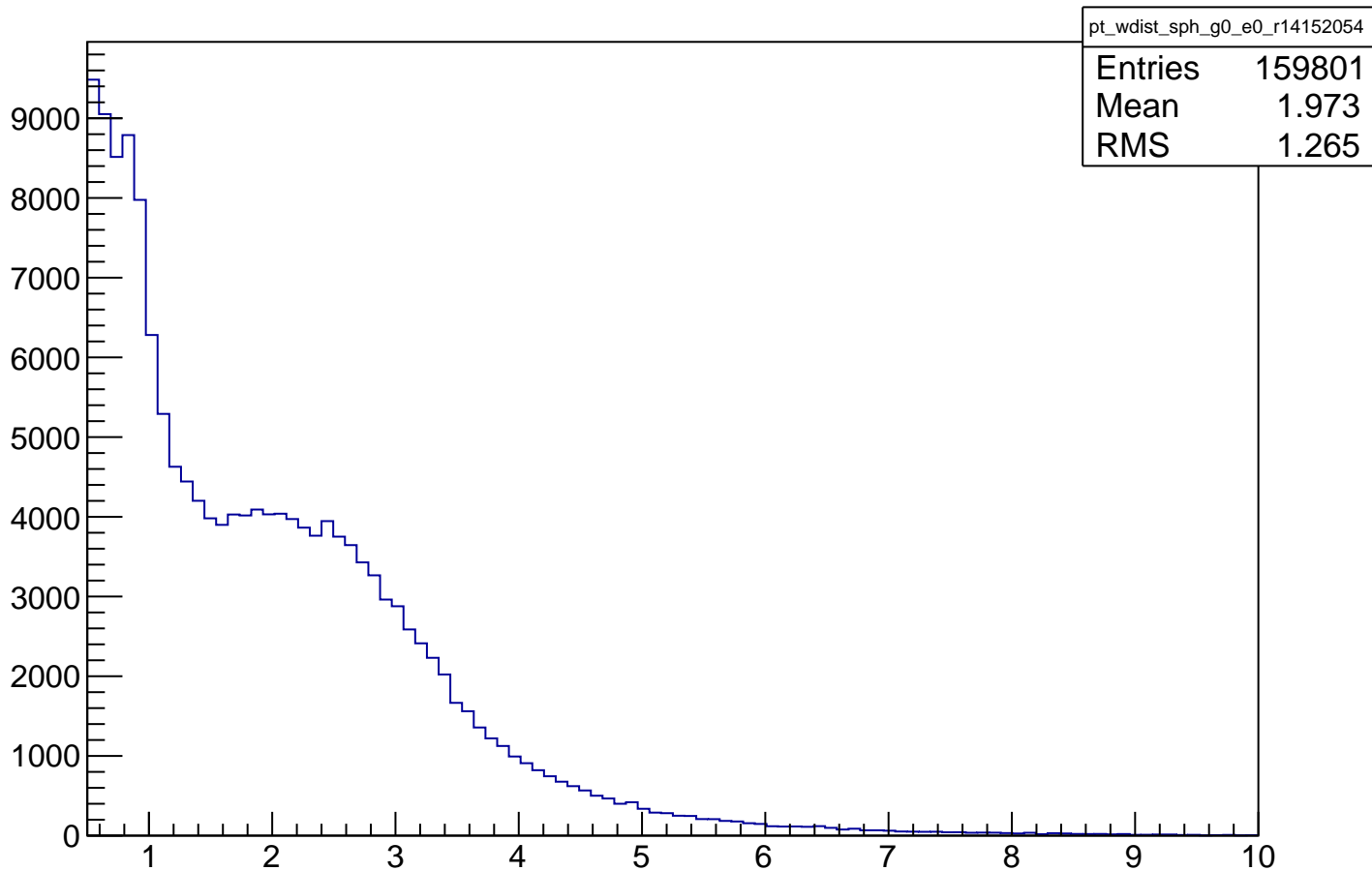
pt_wdist_sph_g0_e0_r14152050



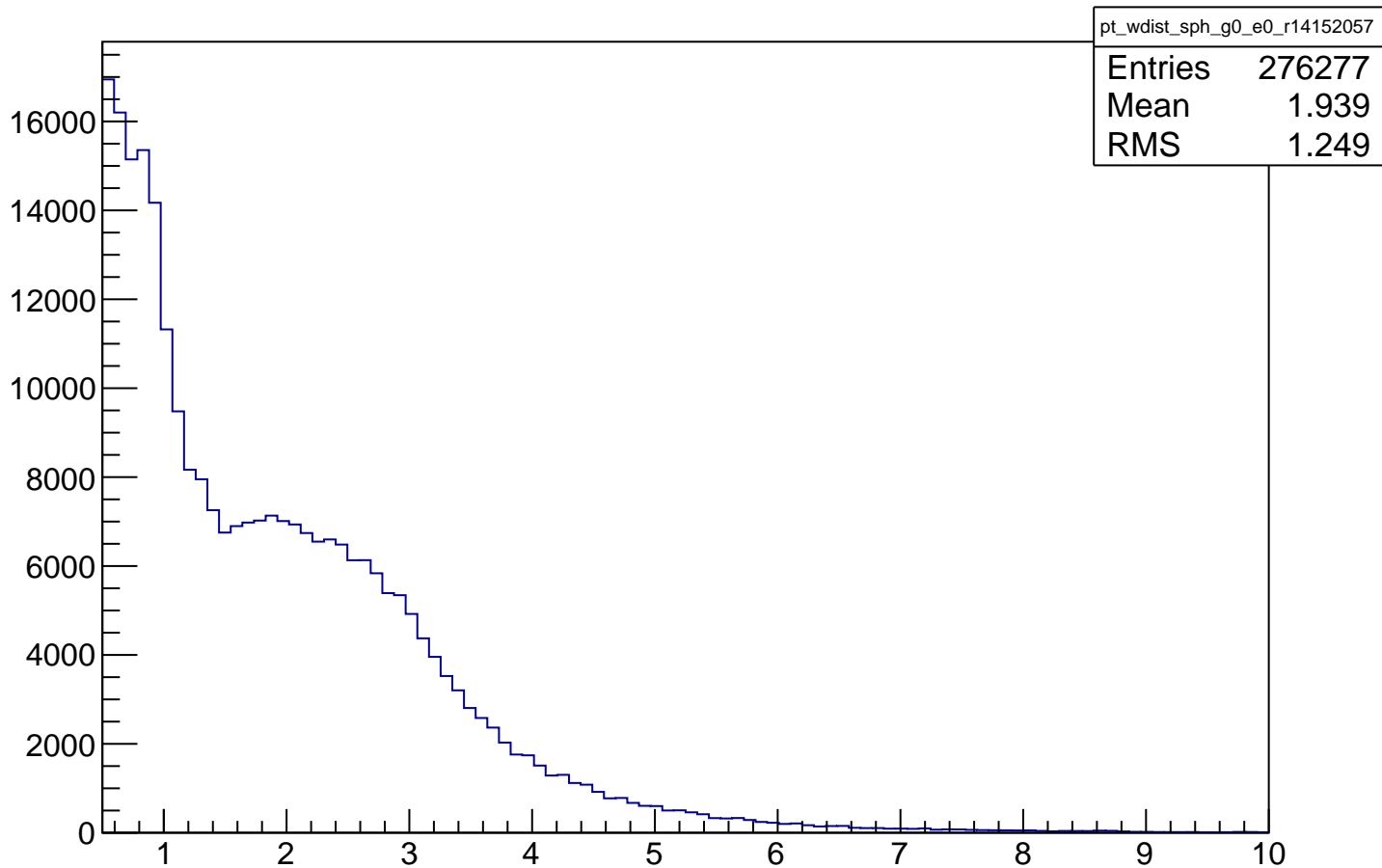
pt_wdist_sph_g0_e0_r14152051



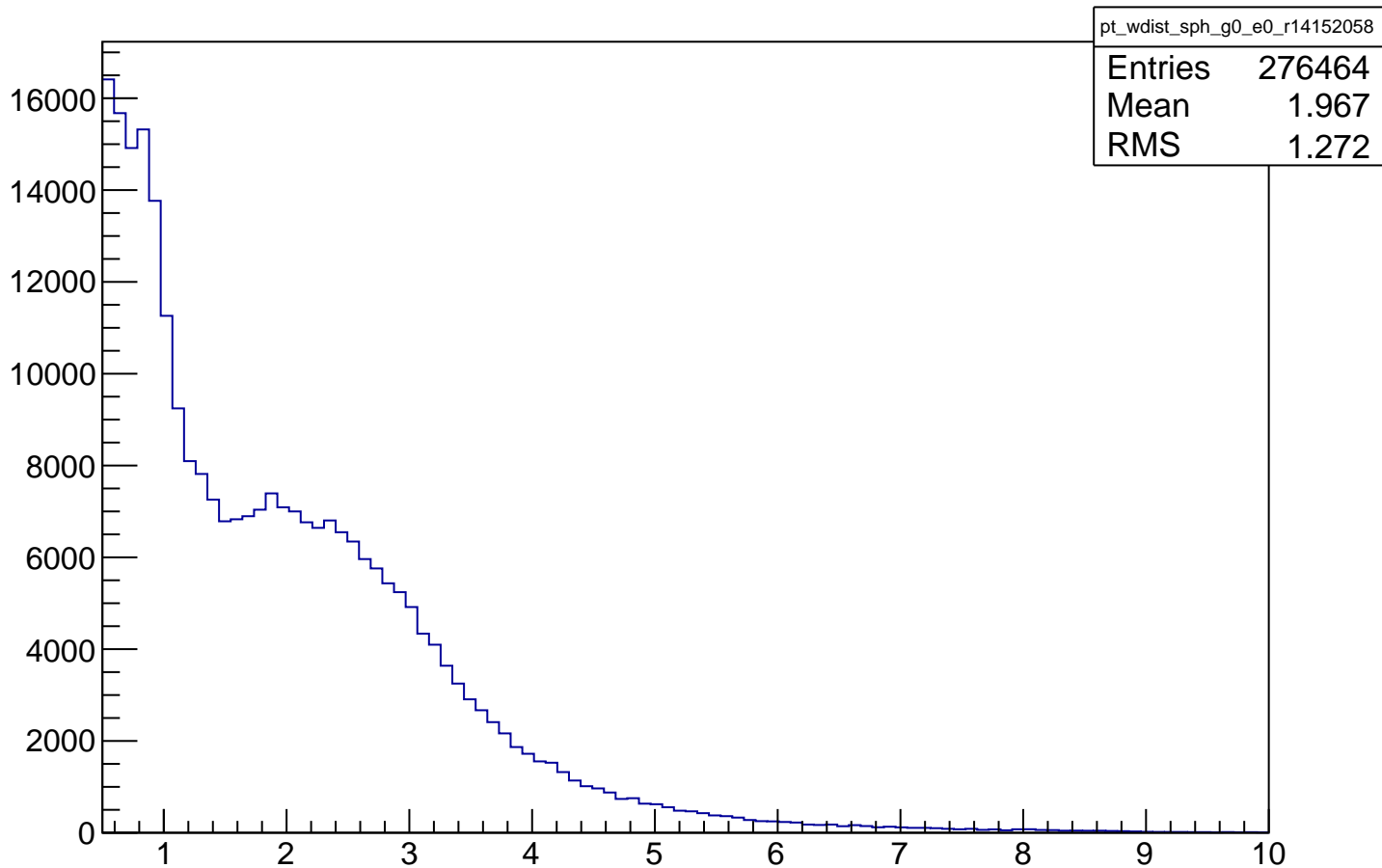
pt_wdist_sph_g0_e0_r14152054



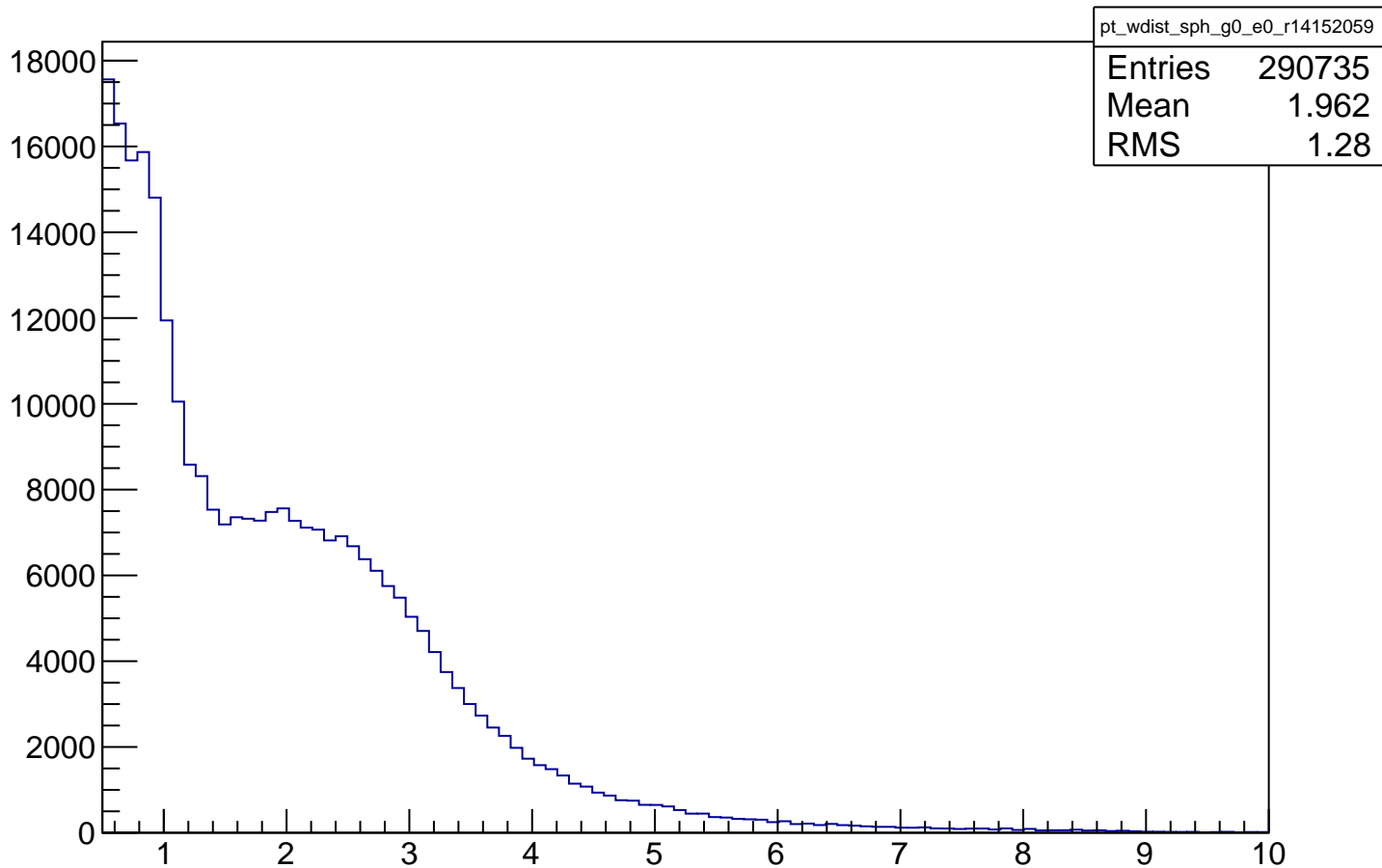
pt_wdist_sph_g0_e0_r14152057



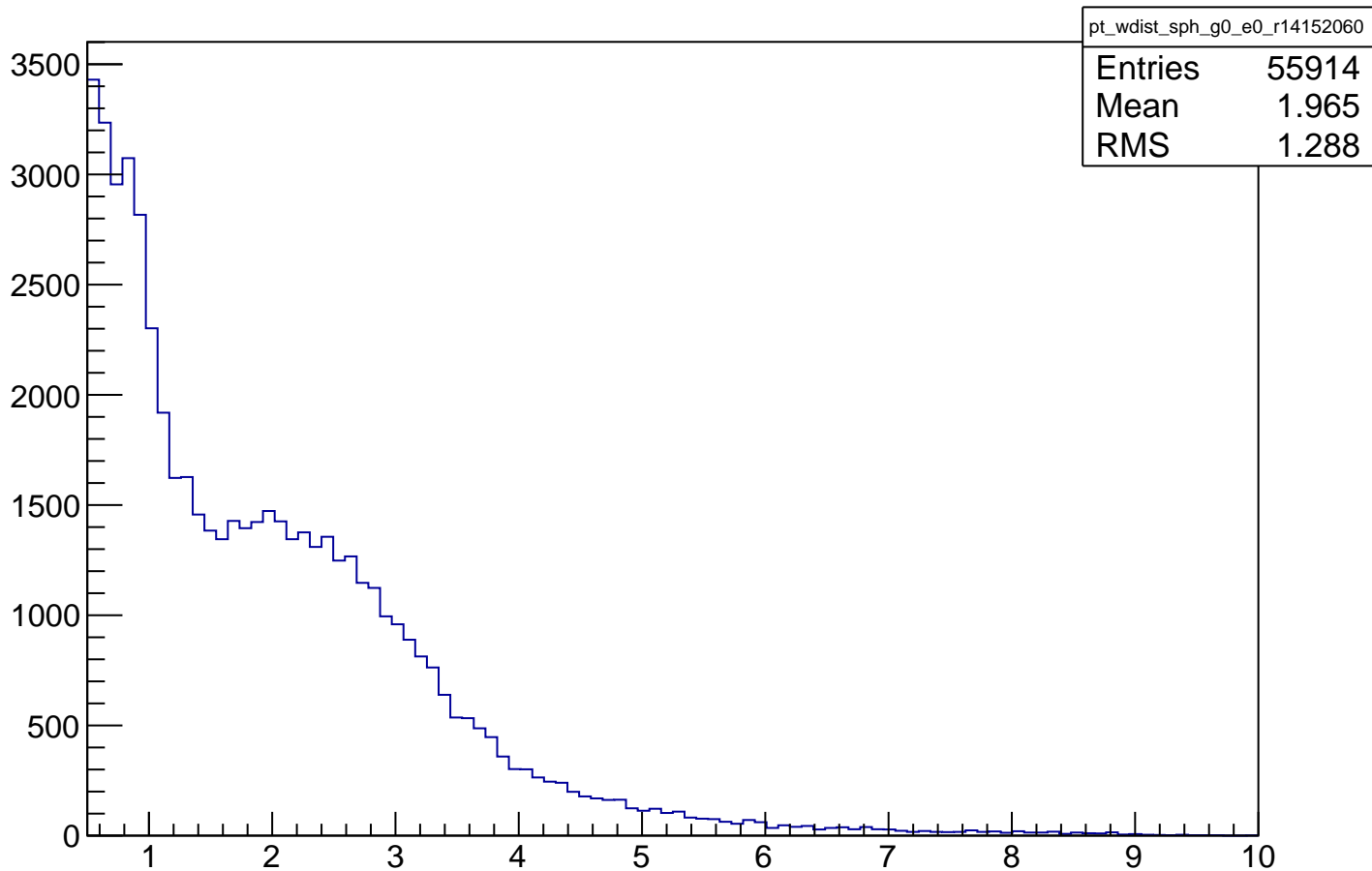
pt_wdist_sph_g0_e0_r14152058



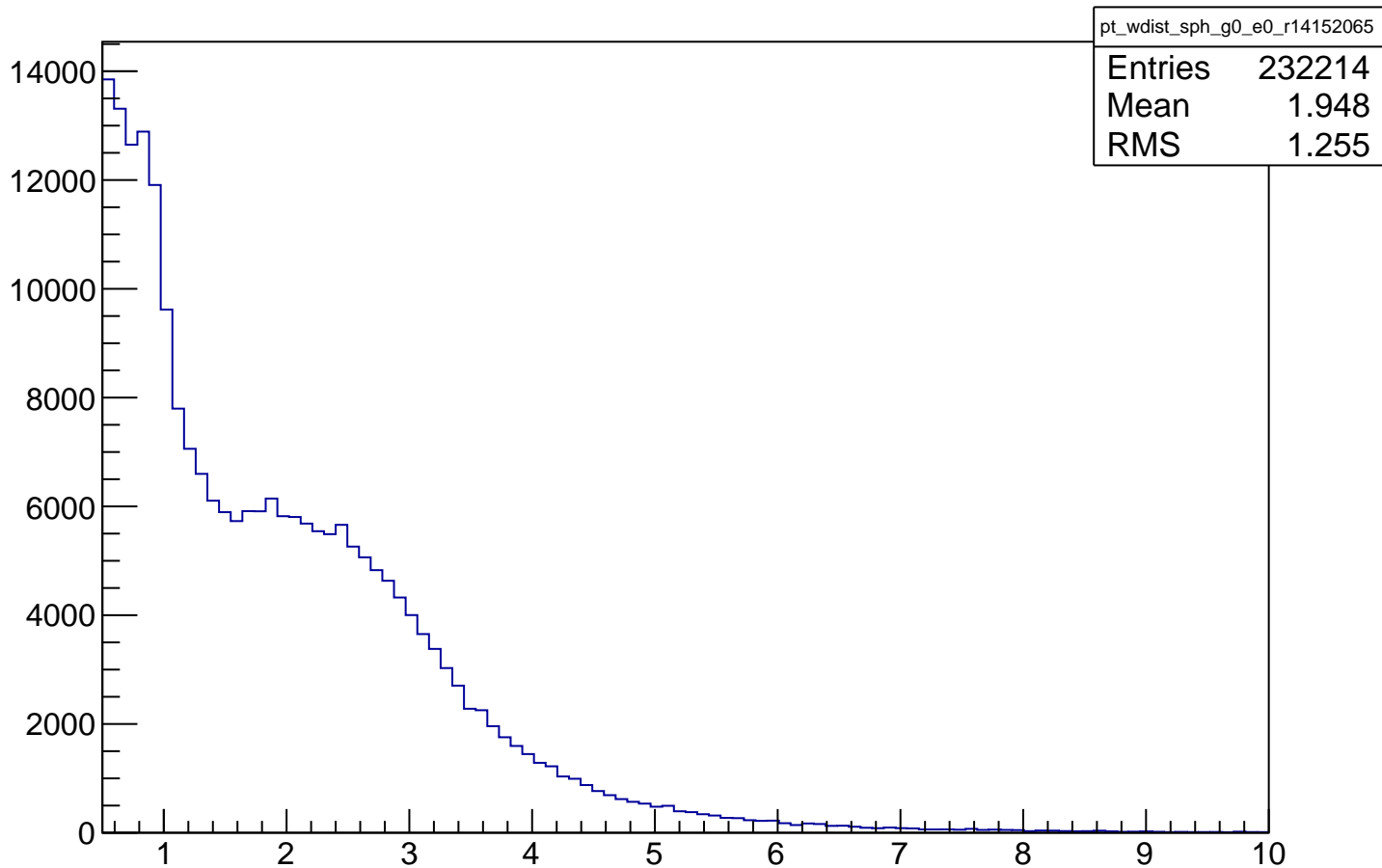
pt_wdist_sph_g0_e0_r14152059



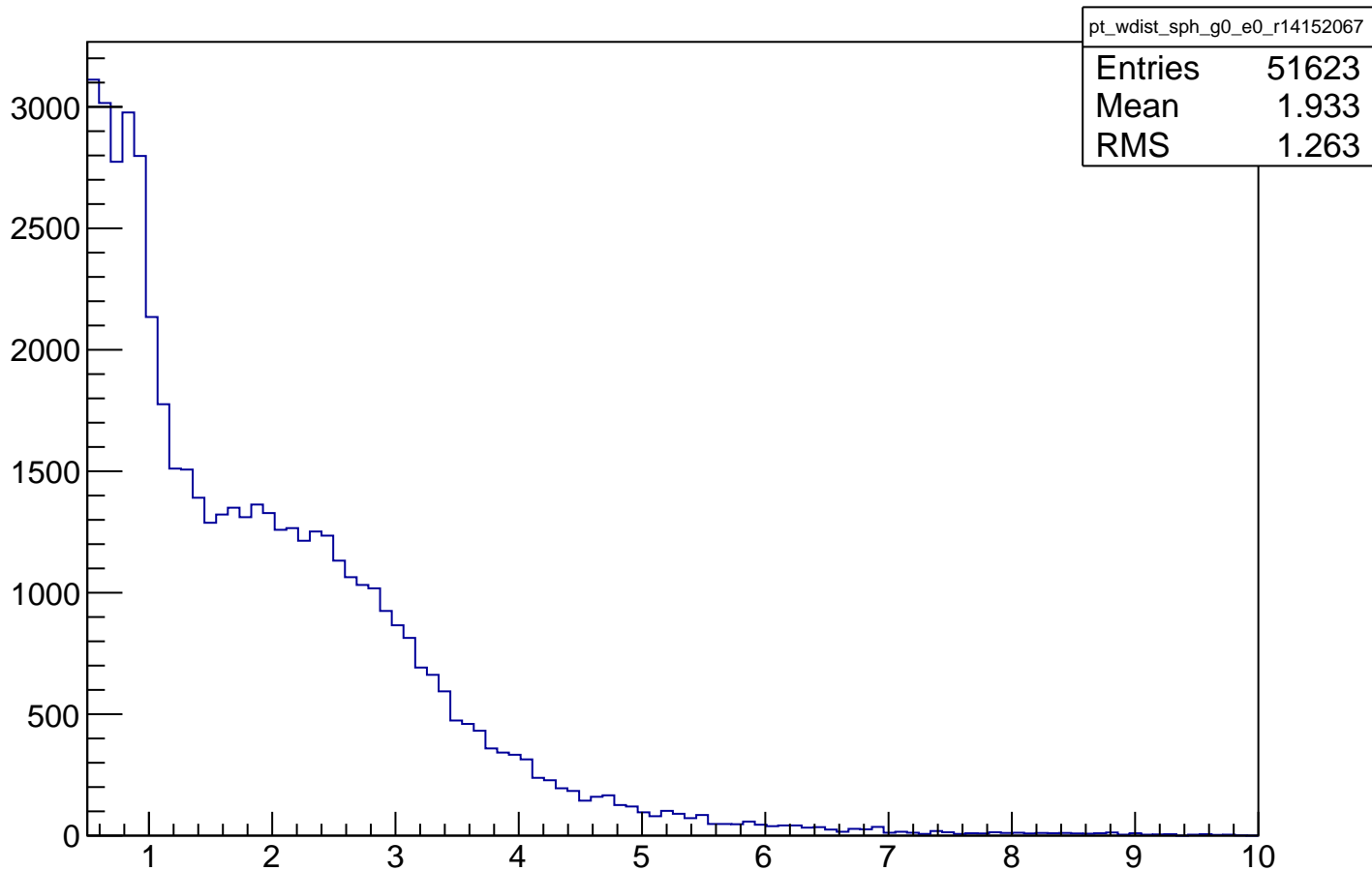
pt_wdist_sph_g0_e0_r14152060



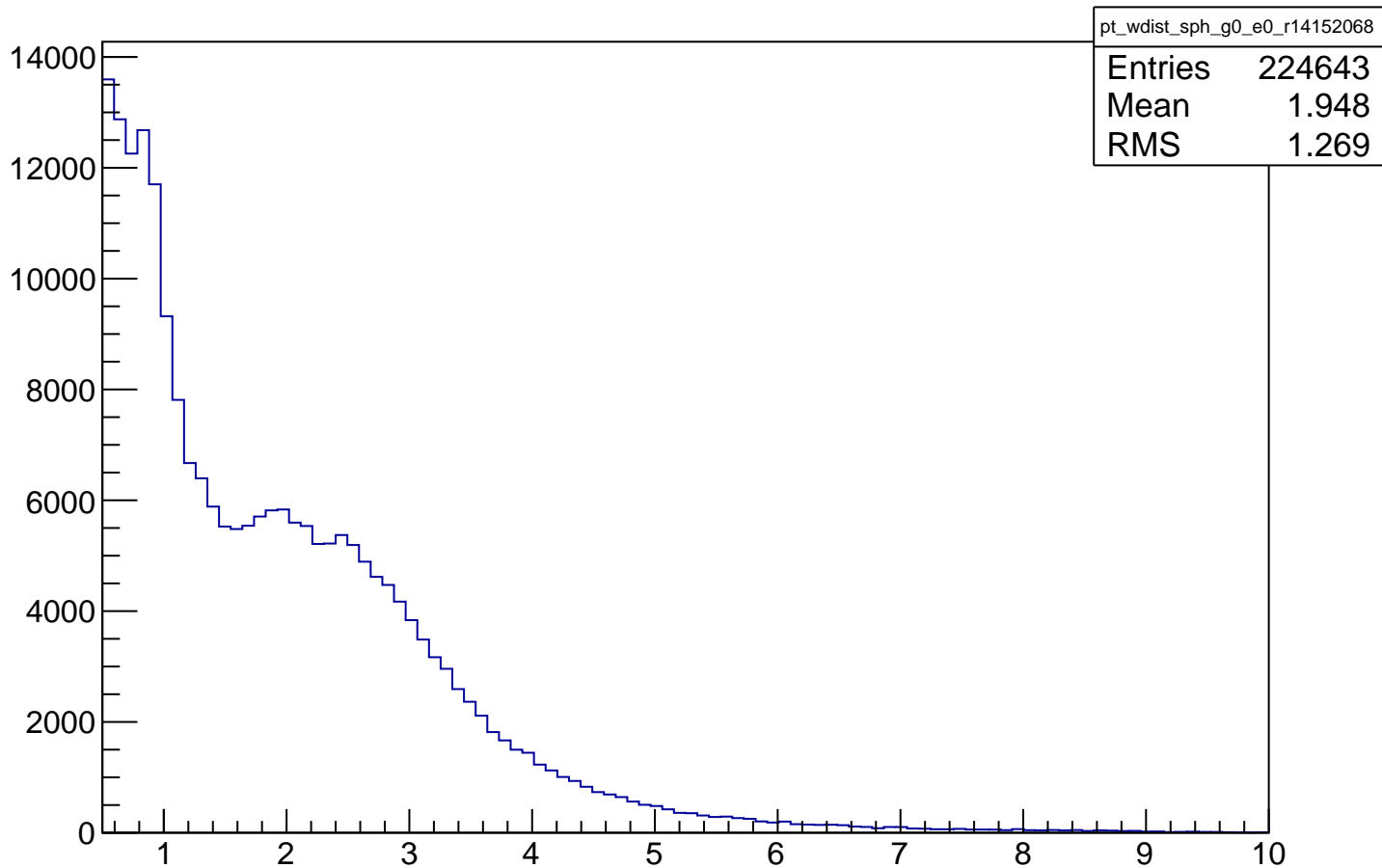
pt_wdist_sph_g0_e0_r14152065



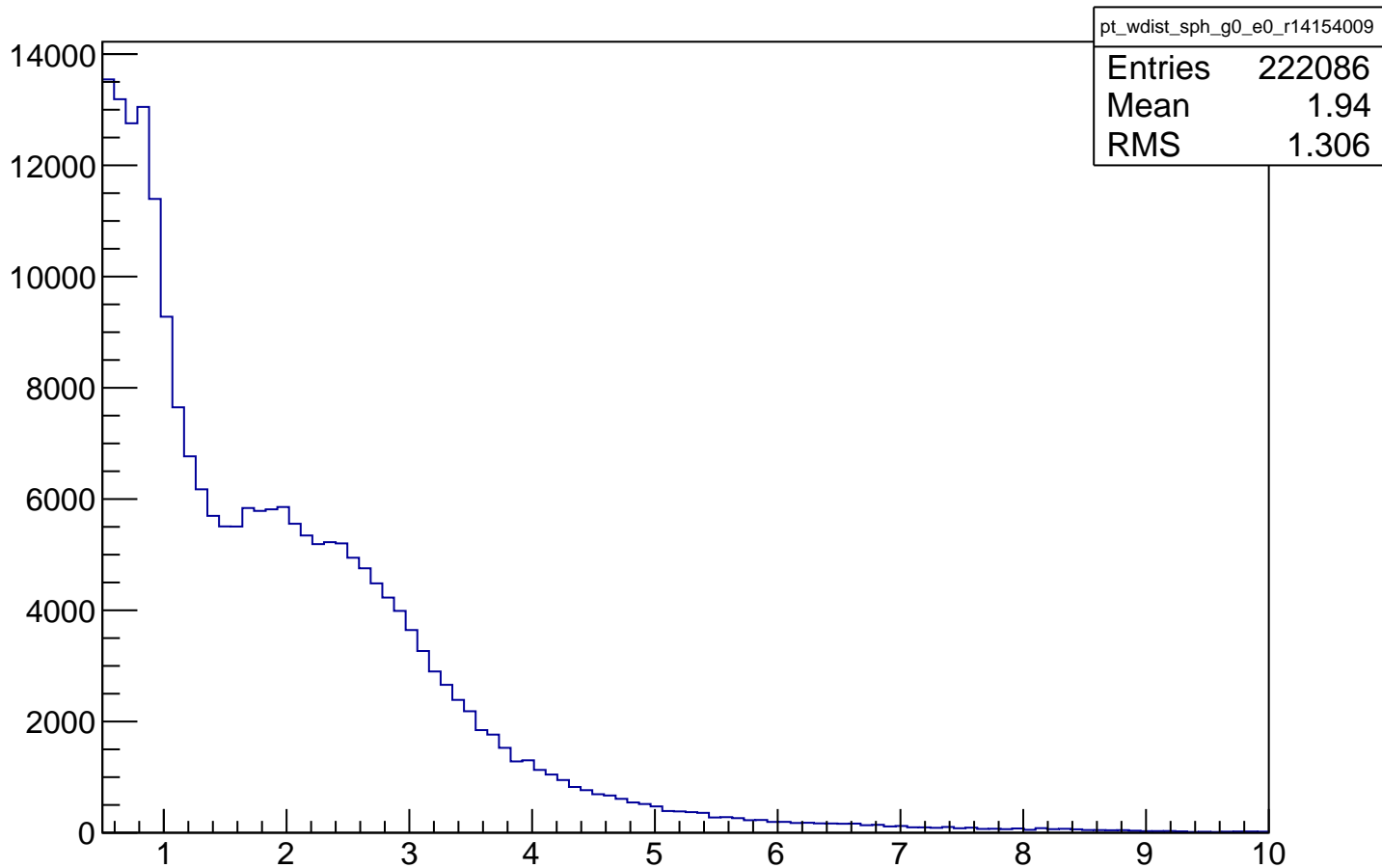
pt_wdist_sph_g0_e0_r14152067



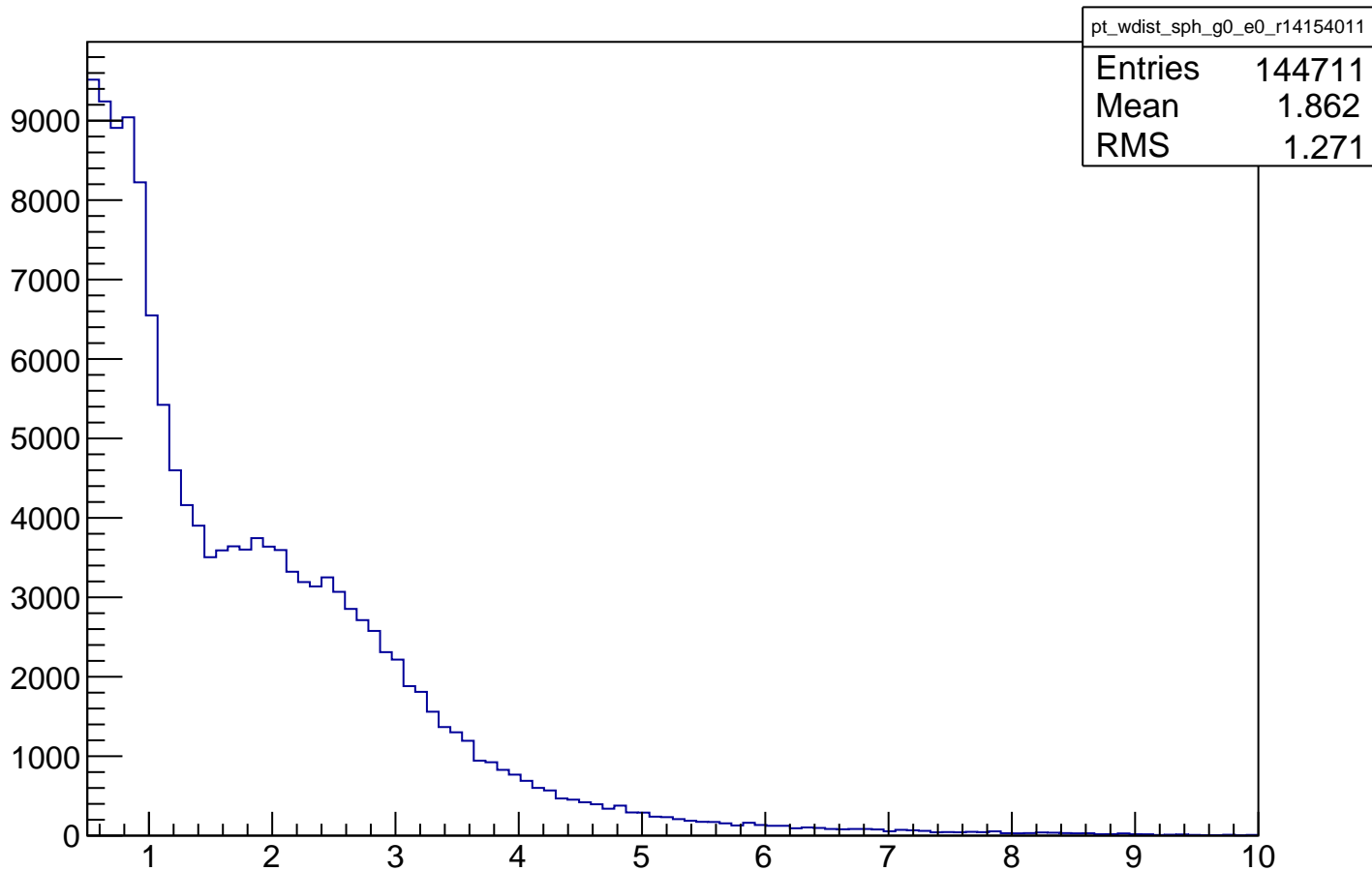
pt_wdist_sph_g0_e0_r14152068



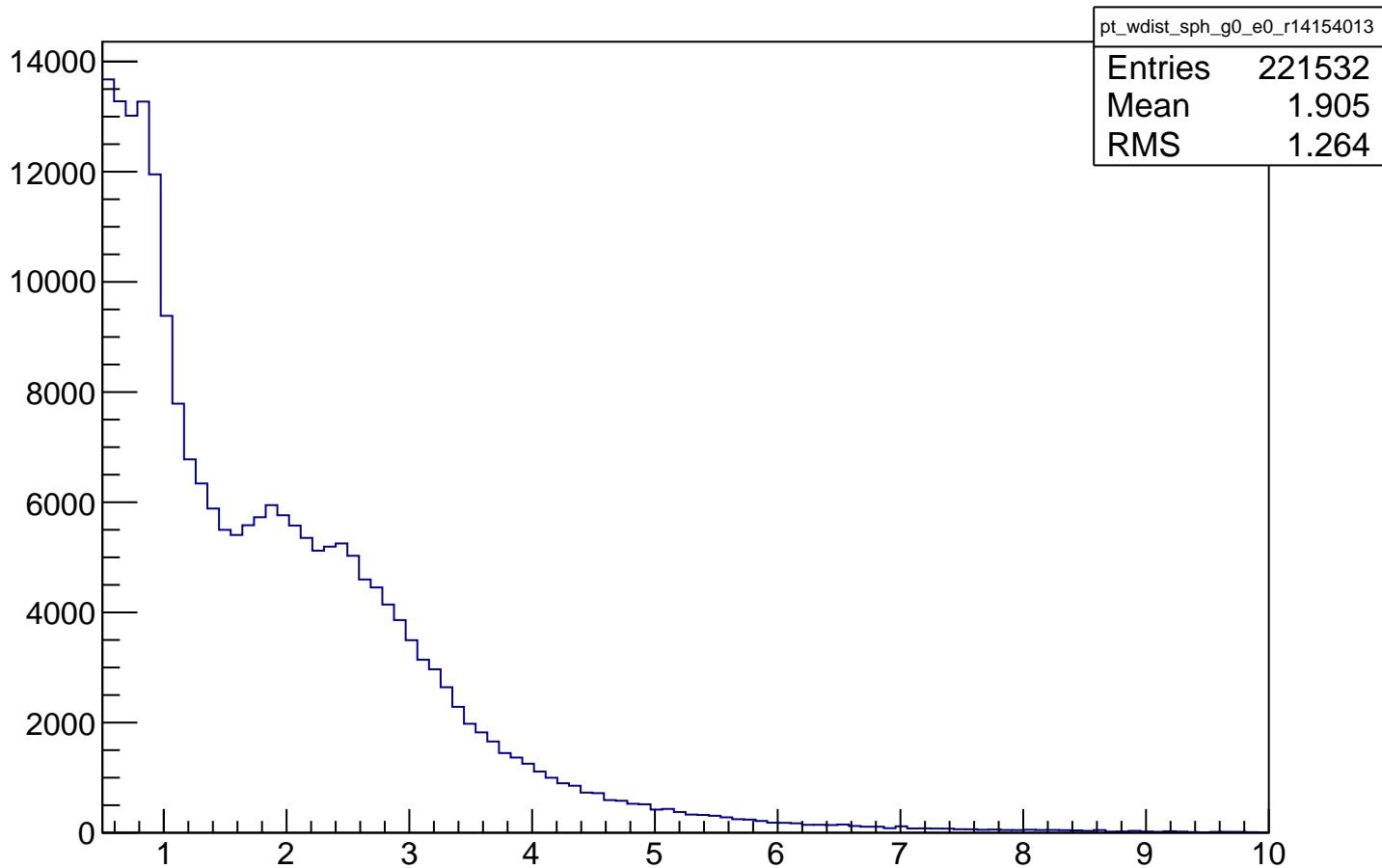
pt_wdist_sph_g0_e0_r14154009



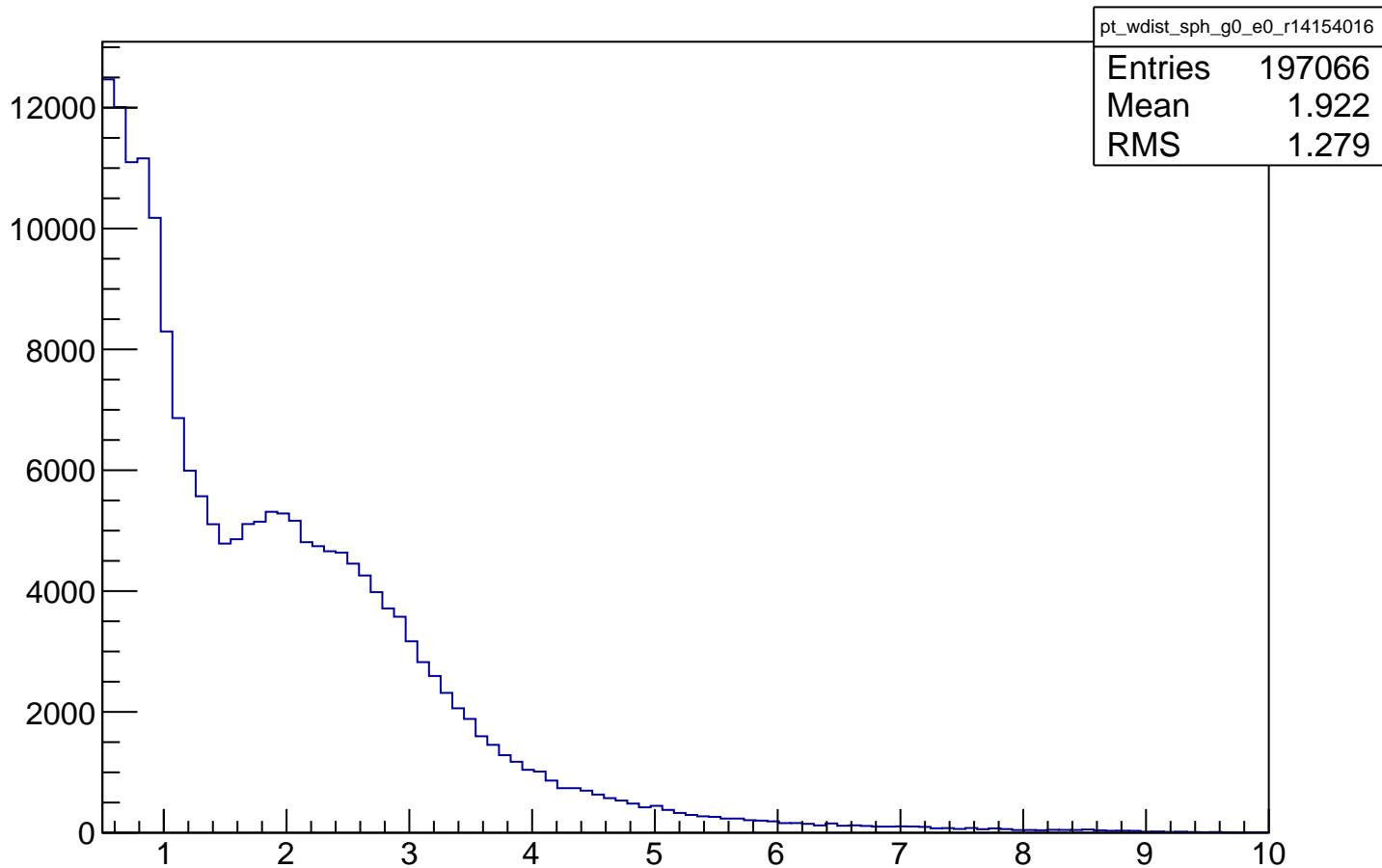
pt_wdist_sph_g0_e0_r14154011



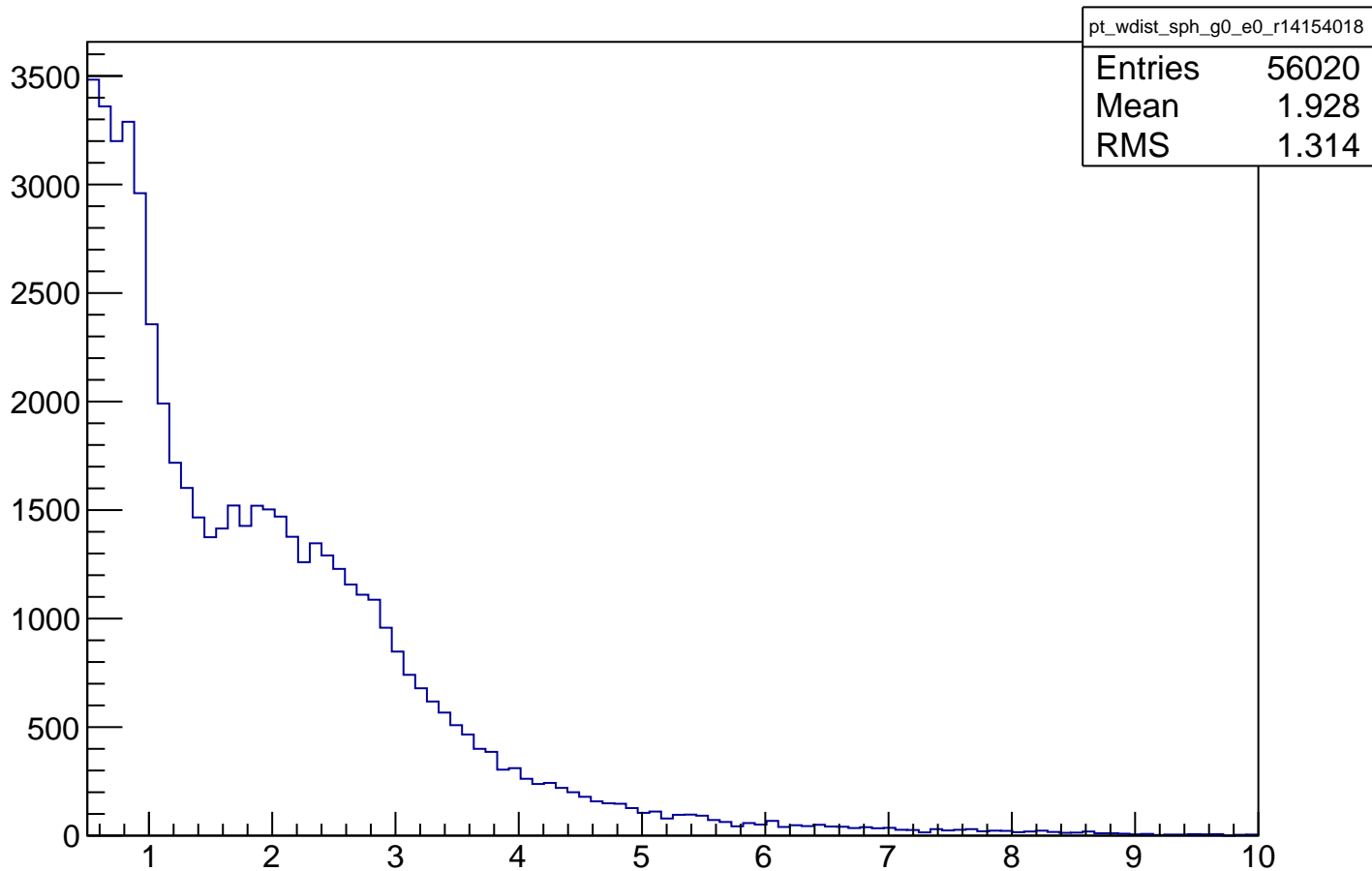
pt_wdist_sph_g0_e0_r14154013



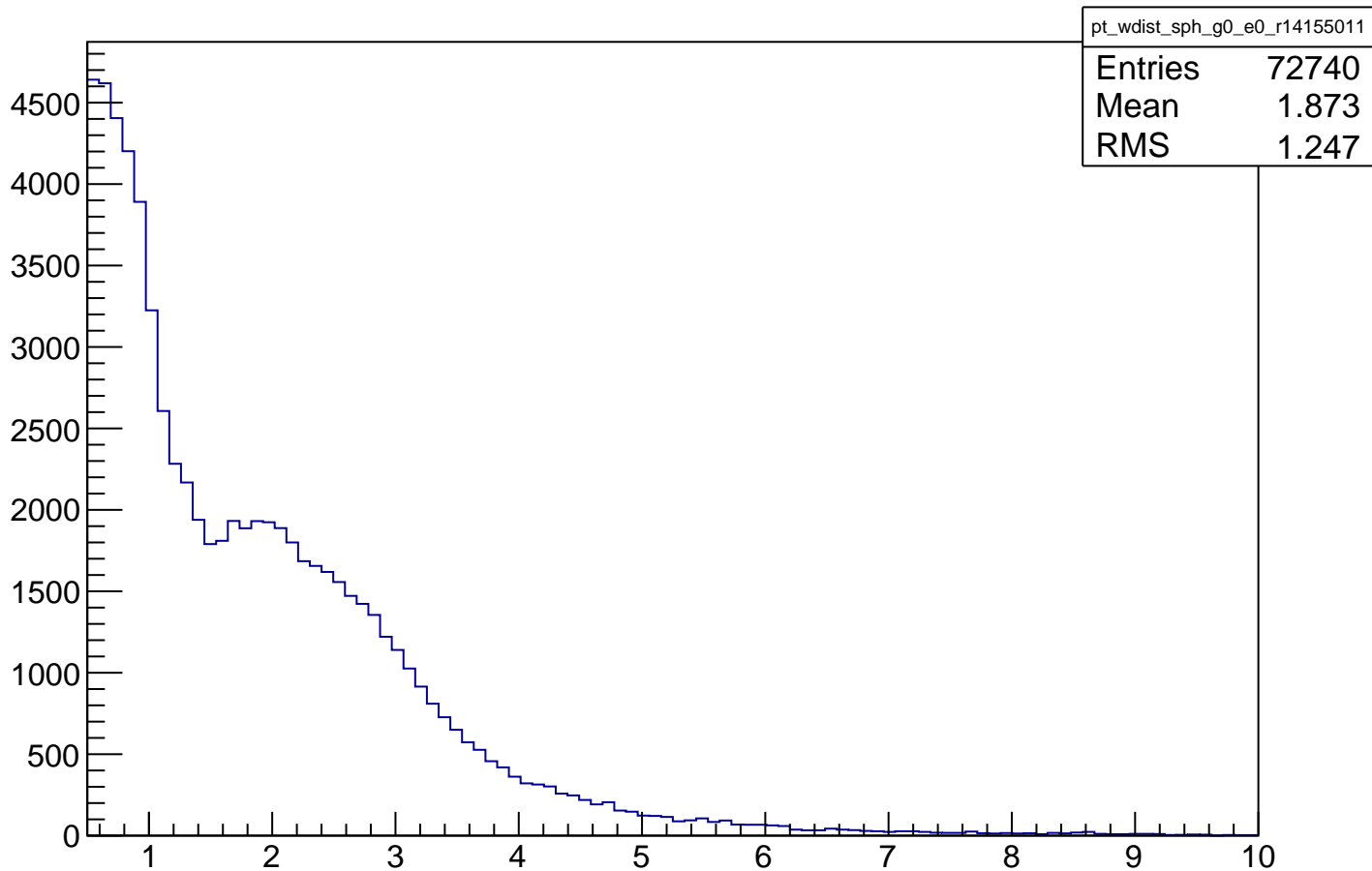
pt_wdist_sph_g0_e0_r14154016



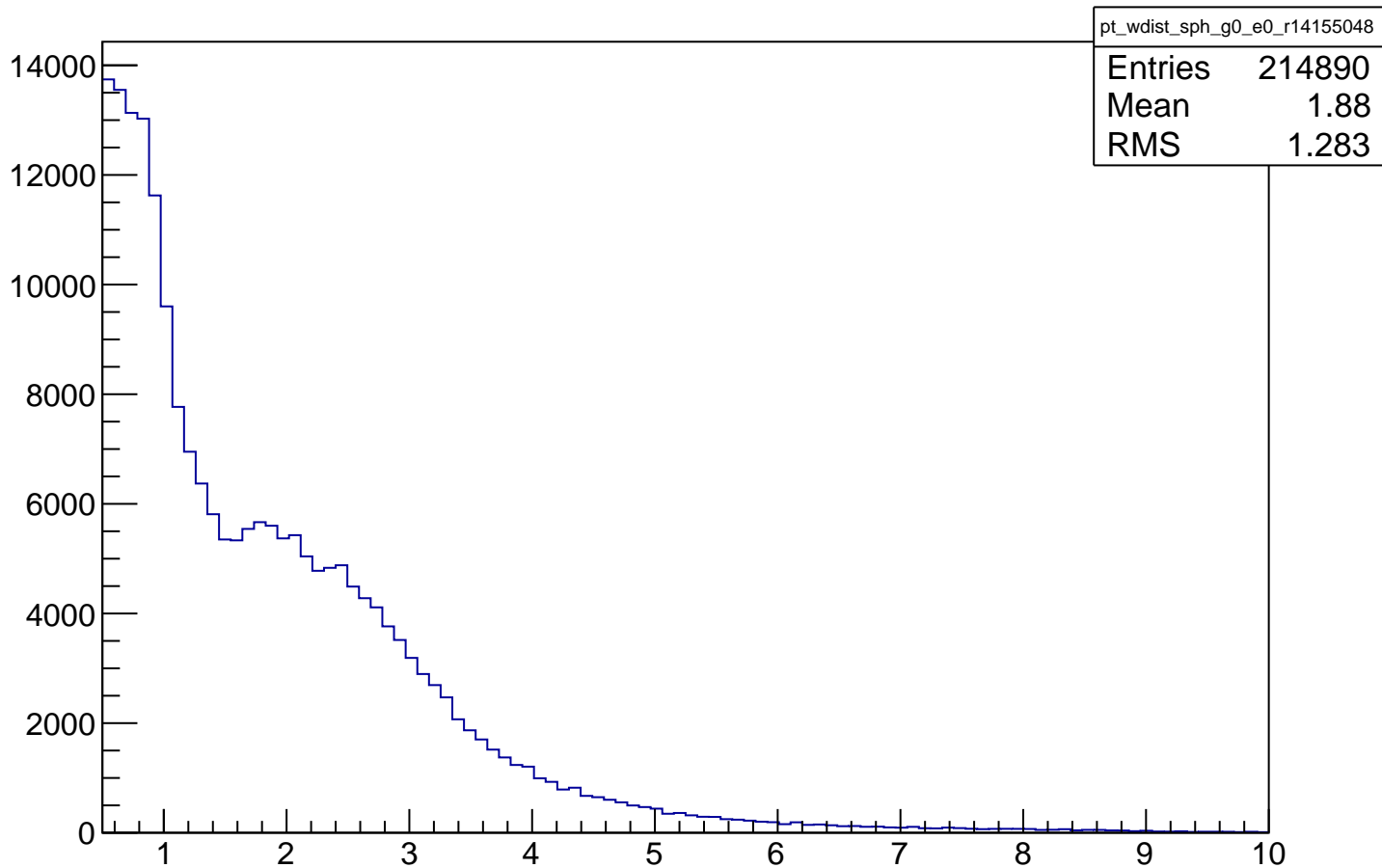
pt_wdist_sph_g0_e0_r14154018



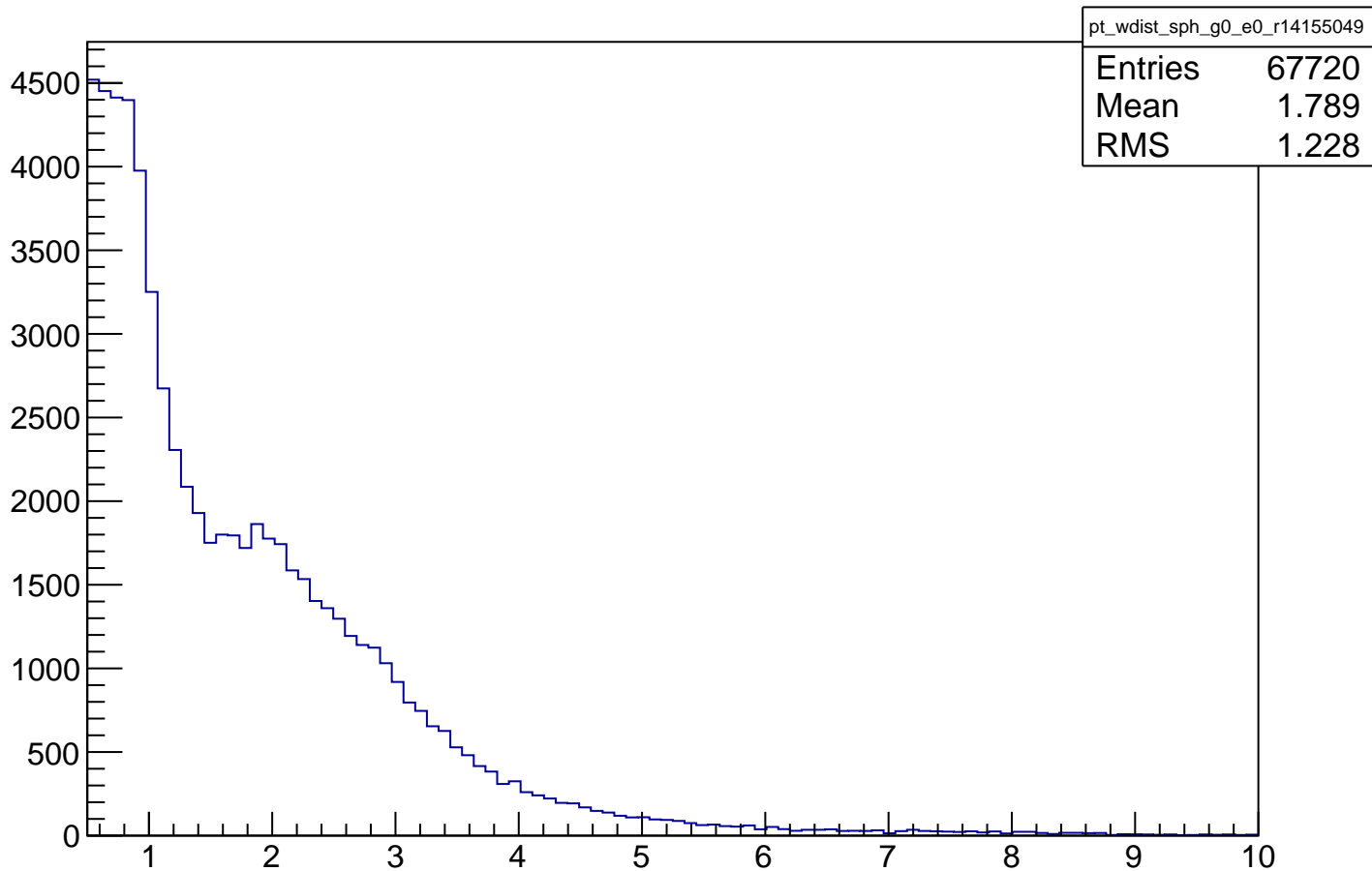
pt_wdist_sph_g0_e0_r14155011



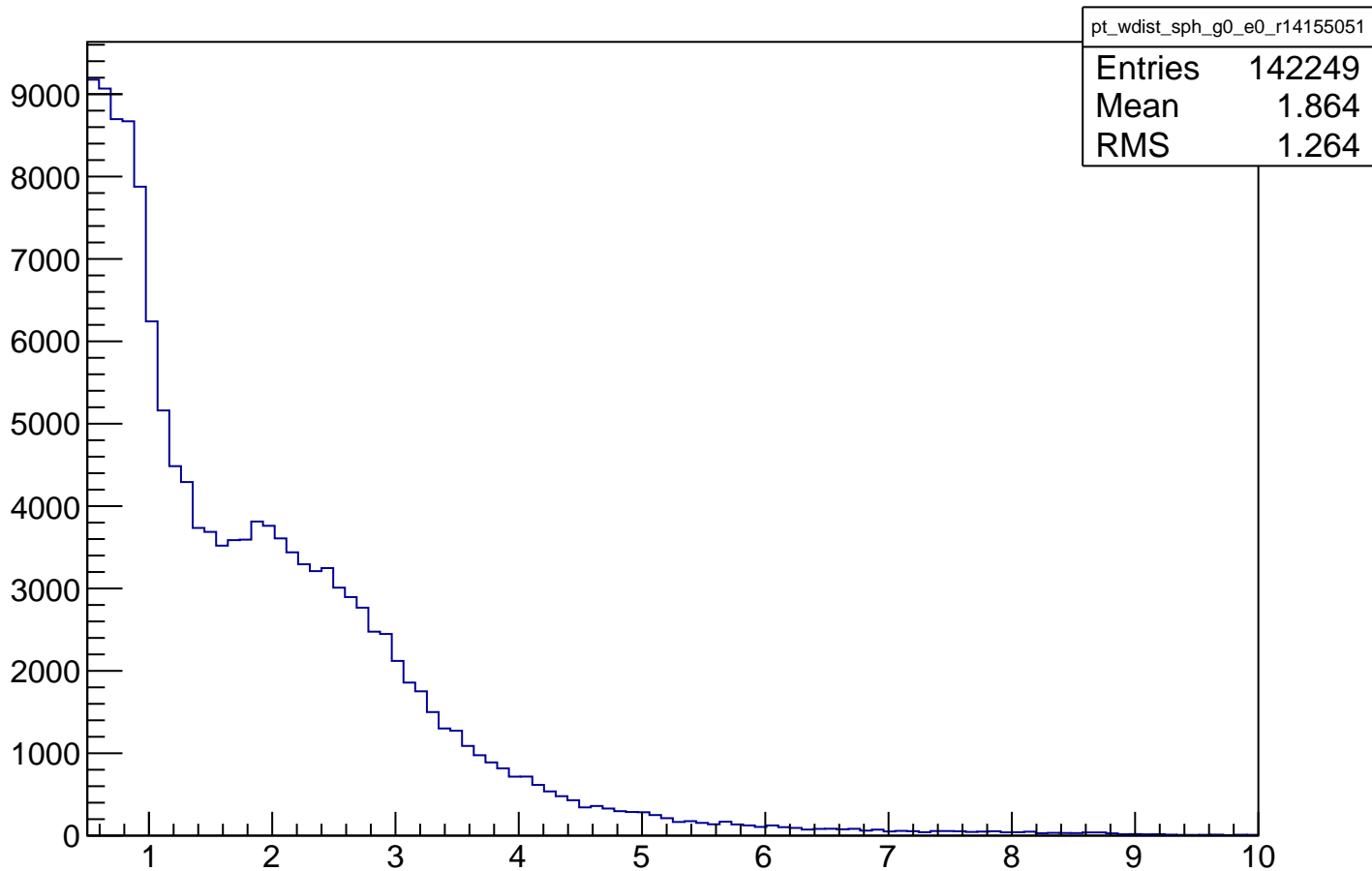
pt_wdist_sph_g0_e0_r14155048



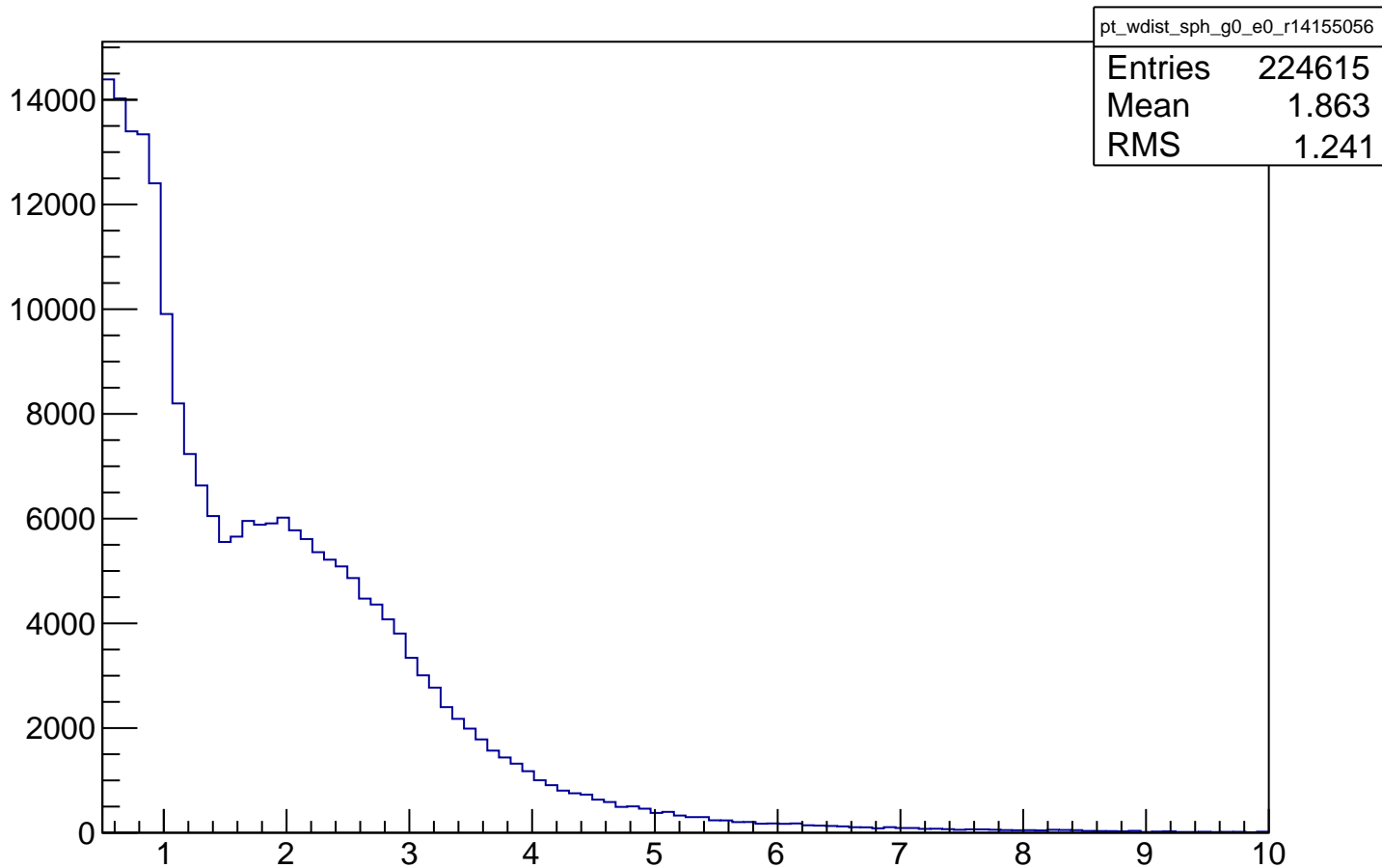
pt_wdist_sph_g0_e0_r14155049



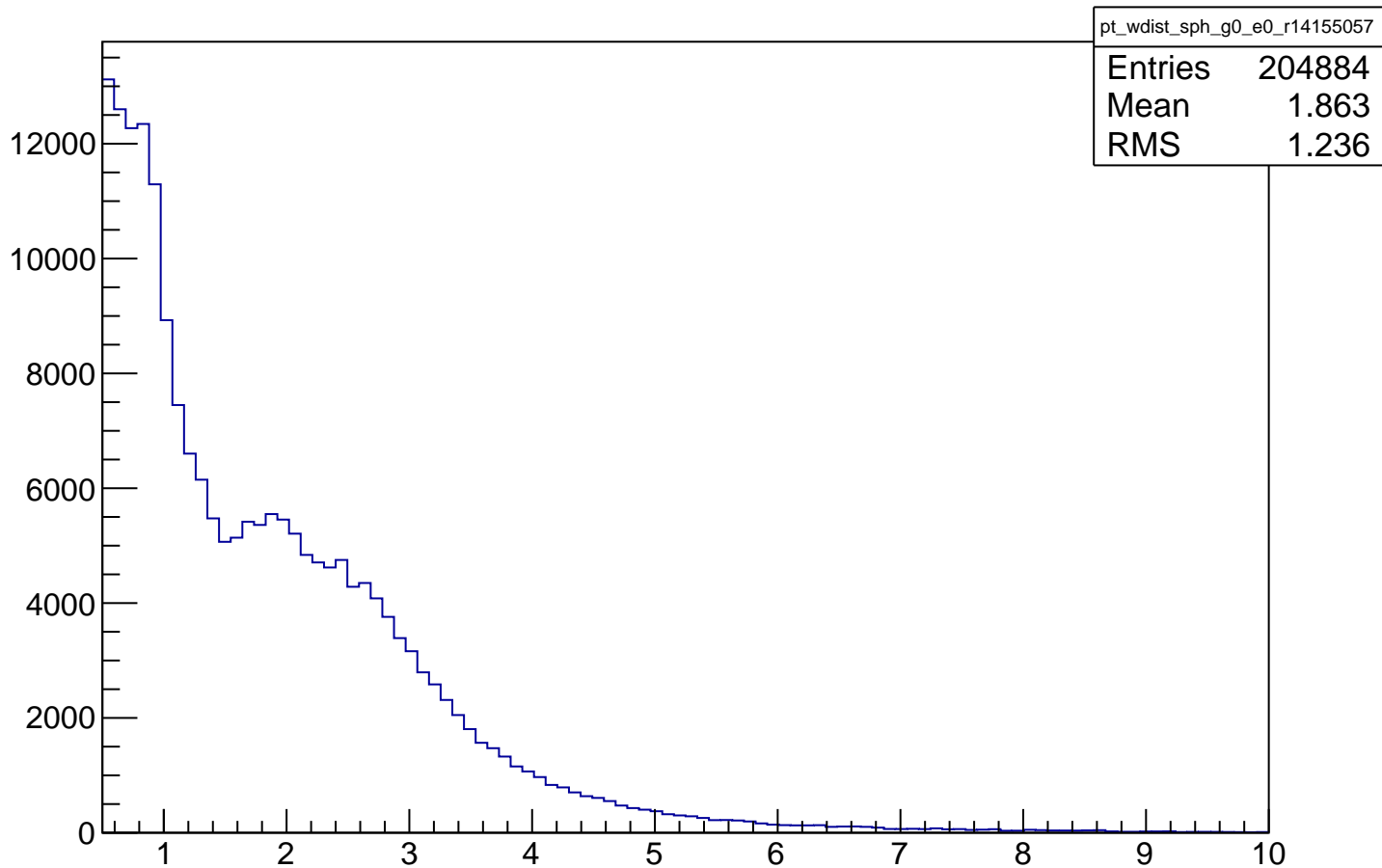
pt_wdist_sph_g0_e0_r14155051



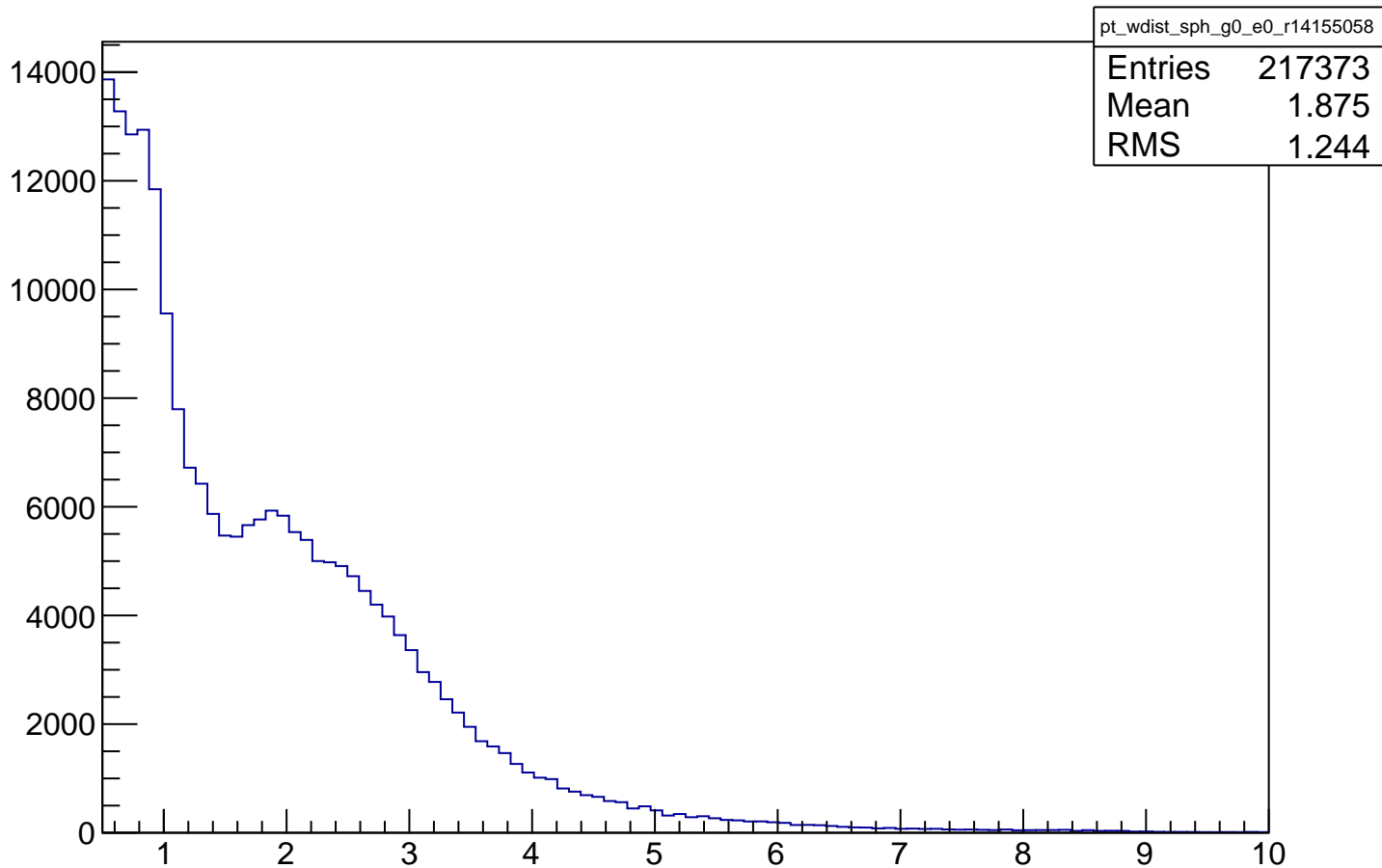
pt_wdist_sph_g0_e0_r14155056



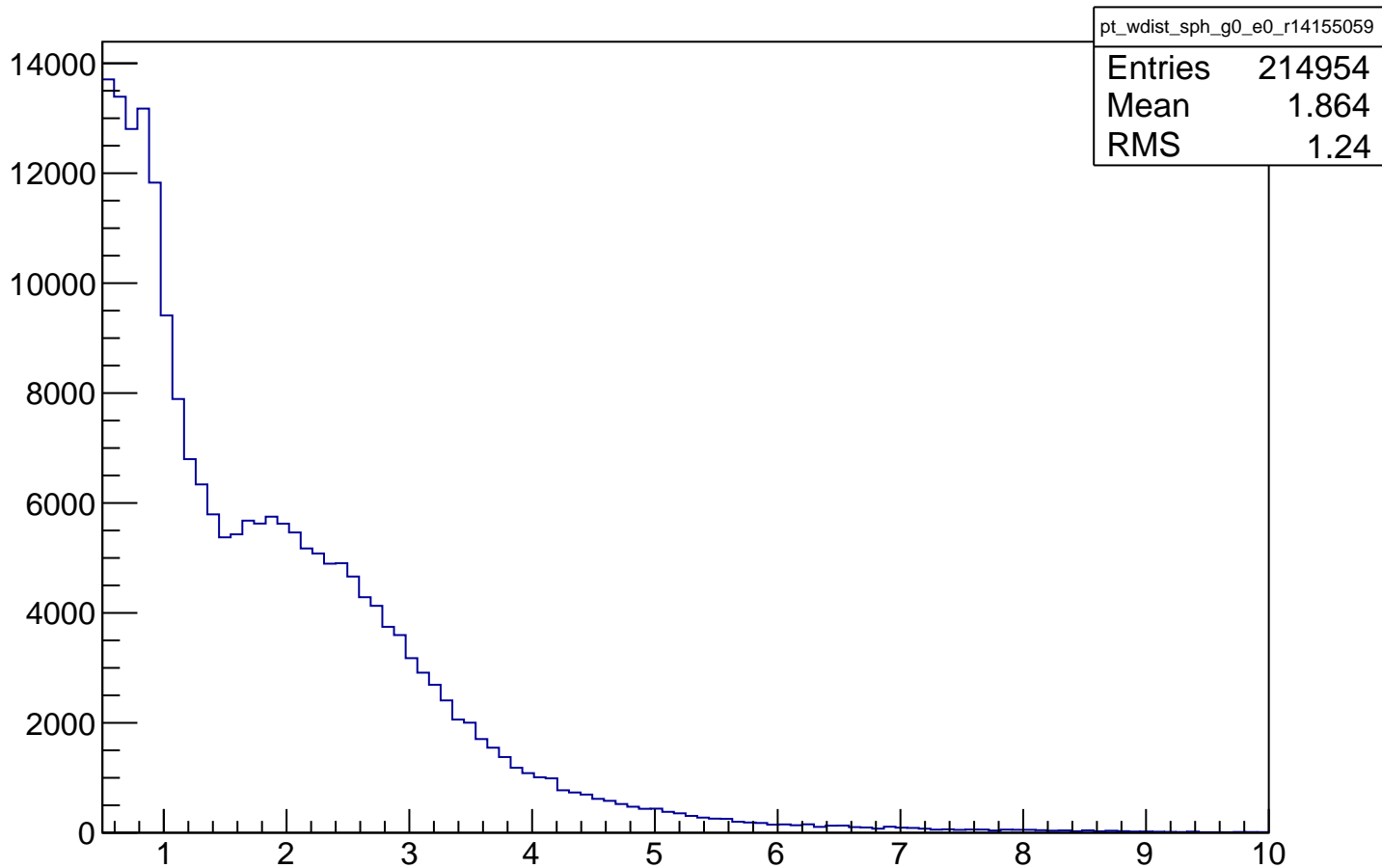
pt_wdist_sph_g0_e0_r14155057



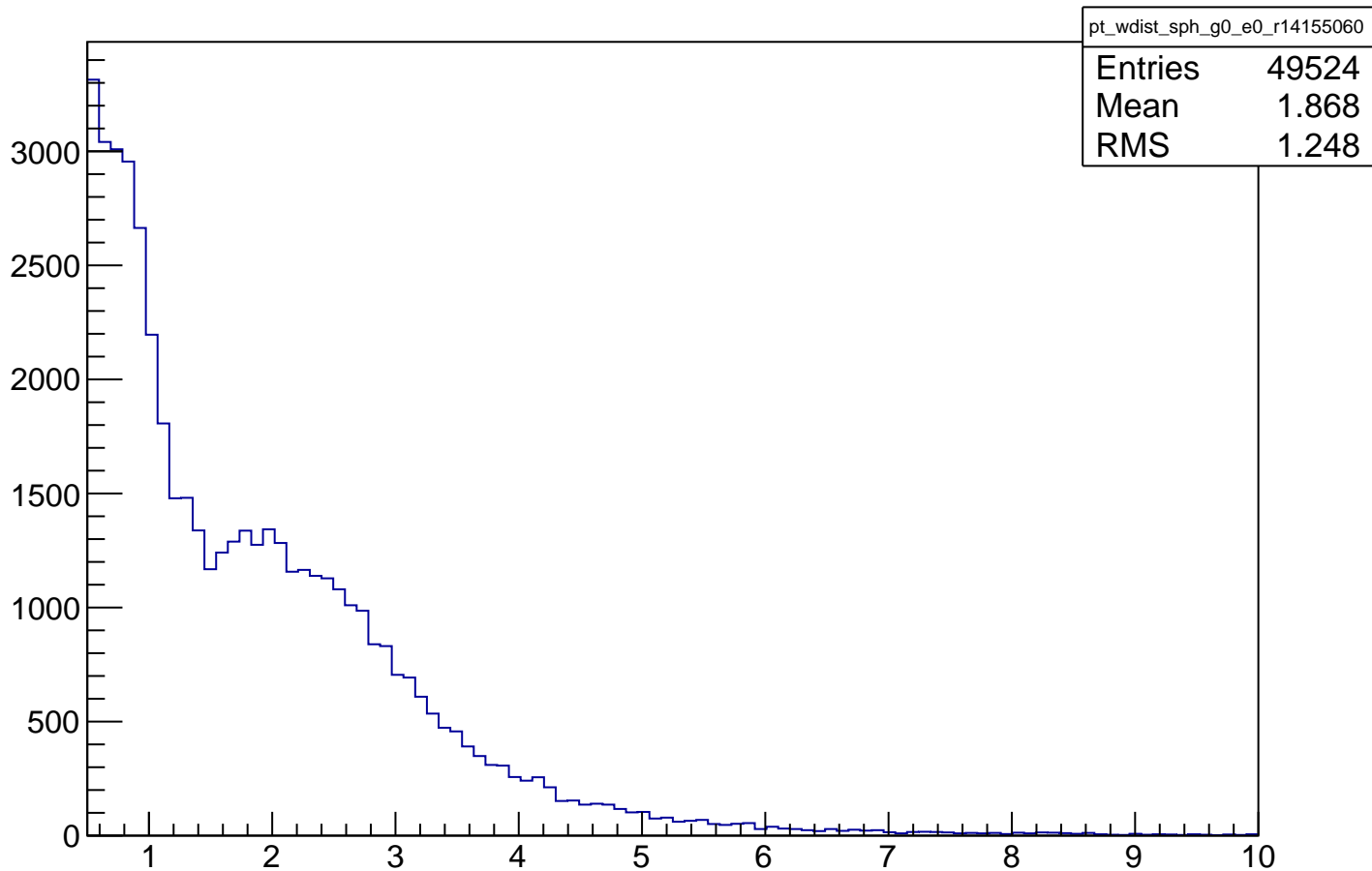
pt_wdist_sph_g0_e0_r14155058



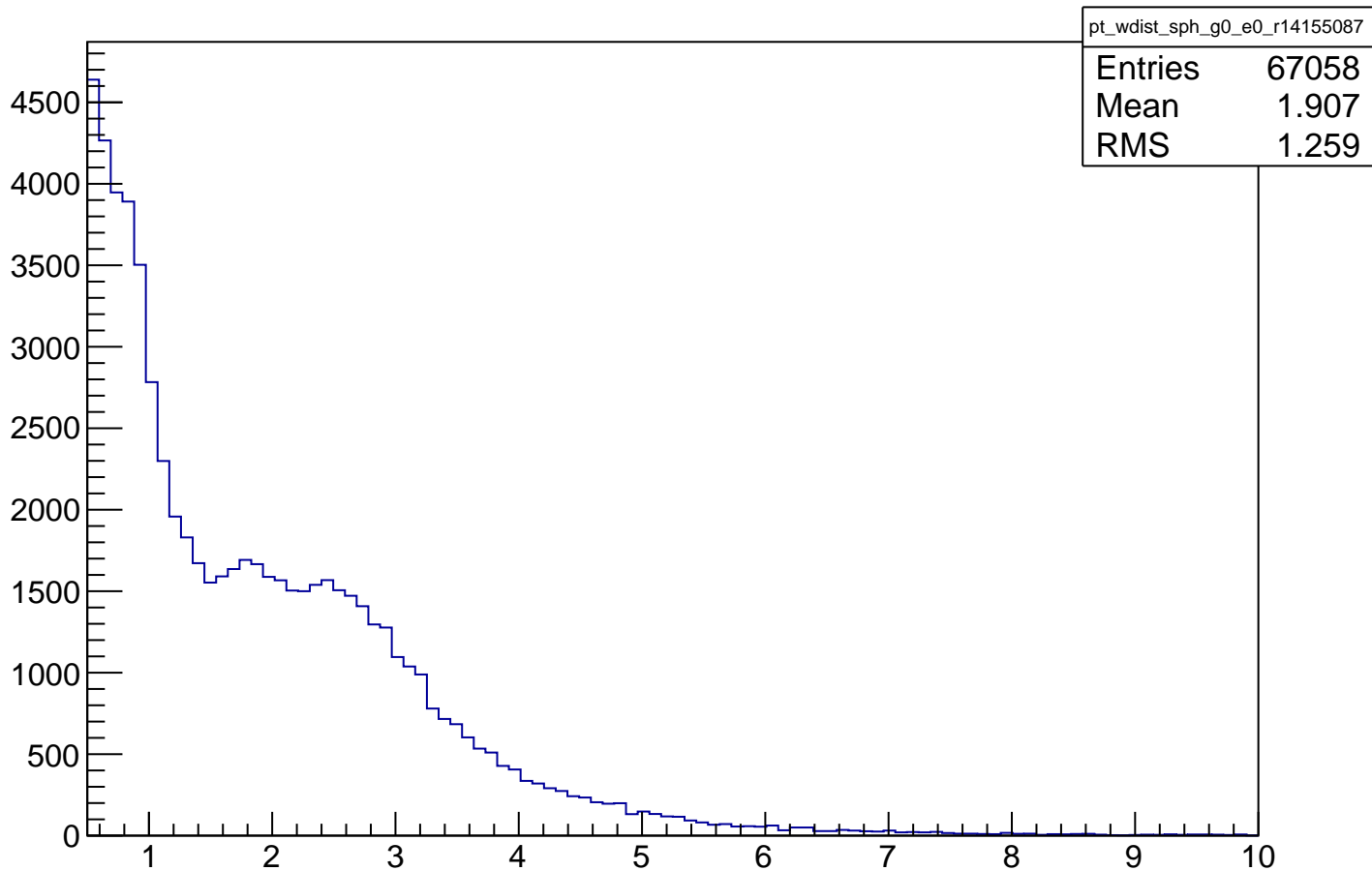
pt_wdist_sph_g0_e0_r14155059



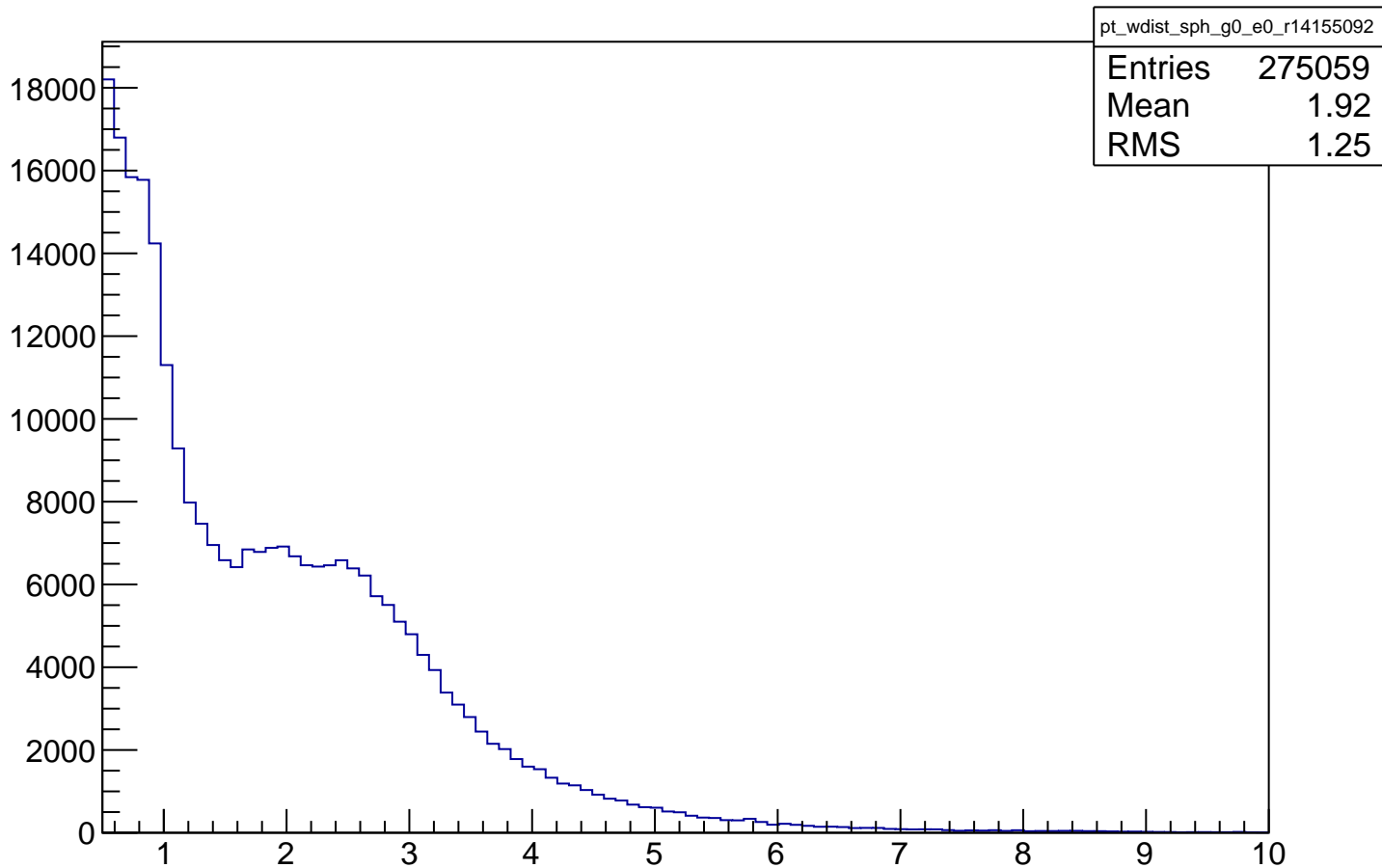
pt_wdist_sph_g0_e0_r14155060



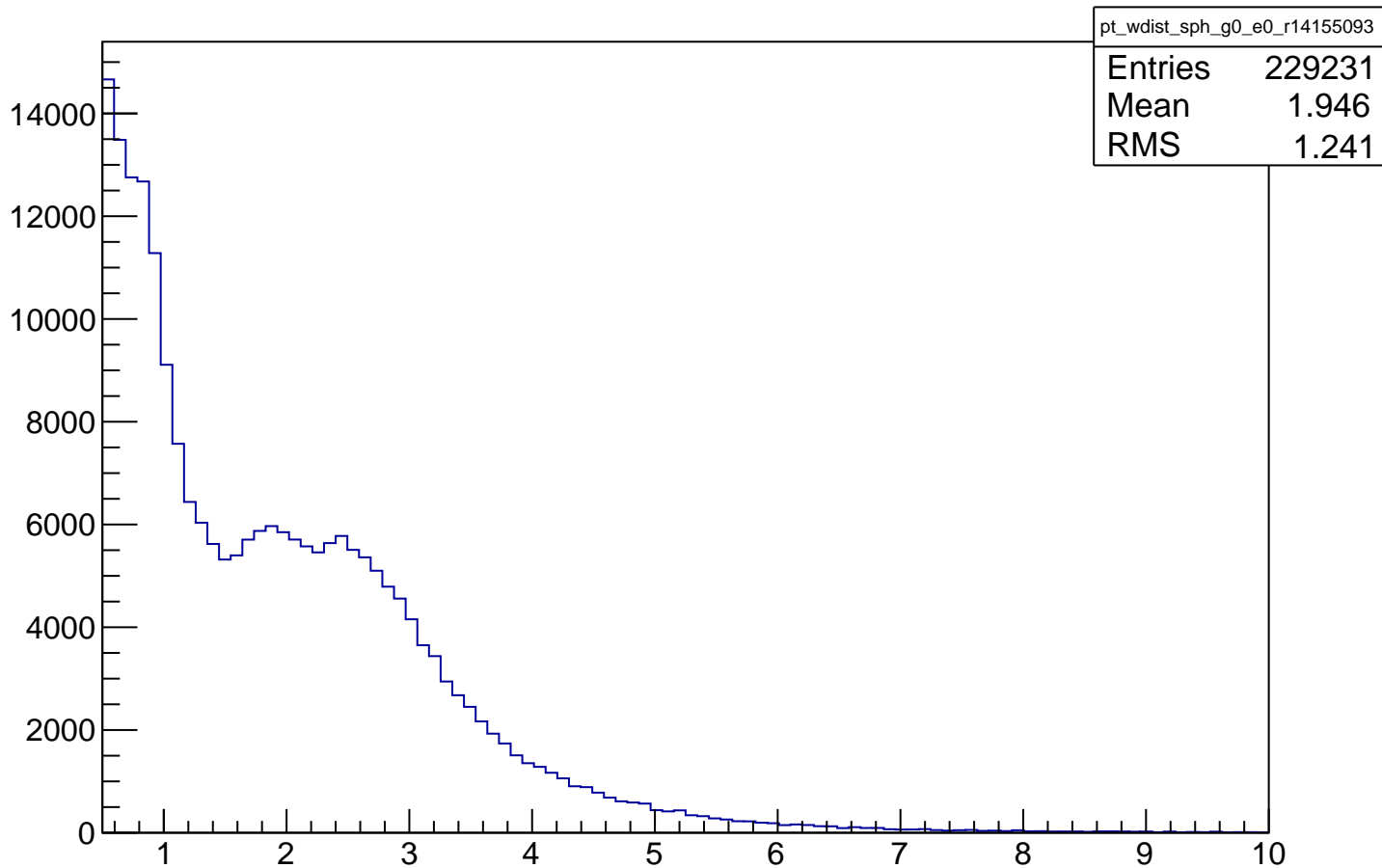
pt_wdist_sph_g0_e0_r14155087



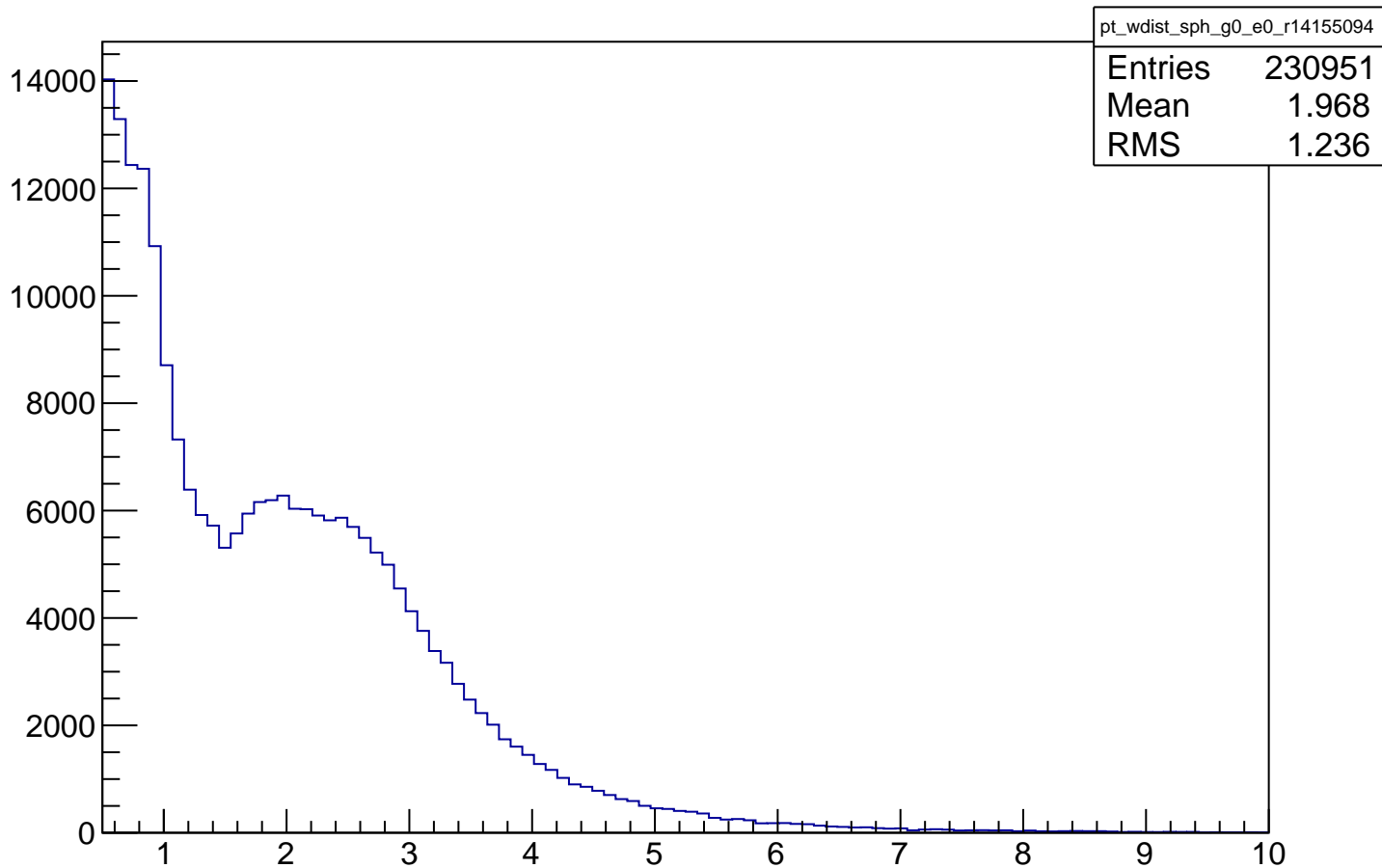
pt_wdist_sph_g0_e0_r14155092



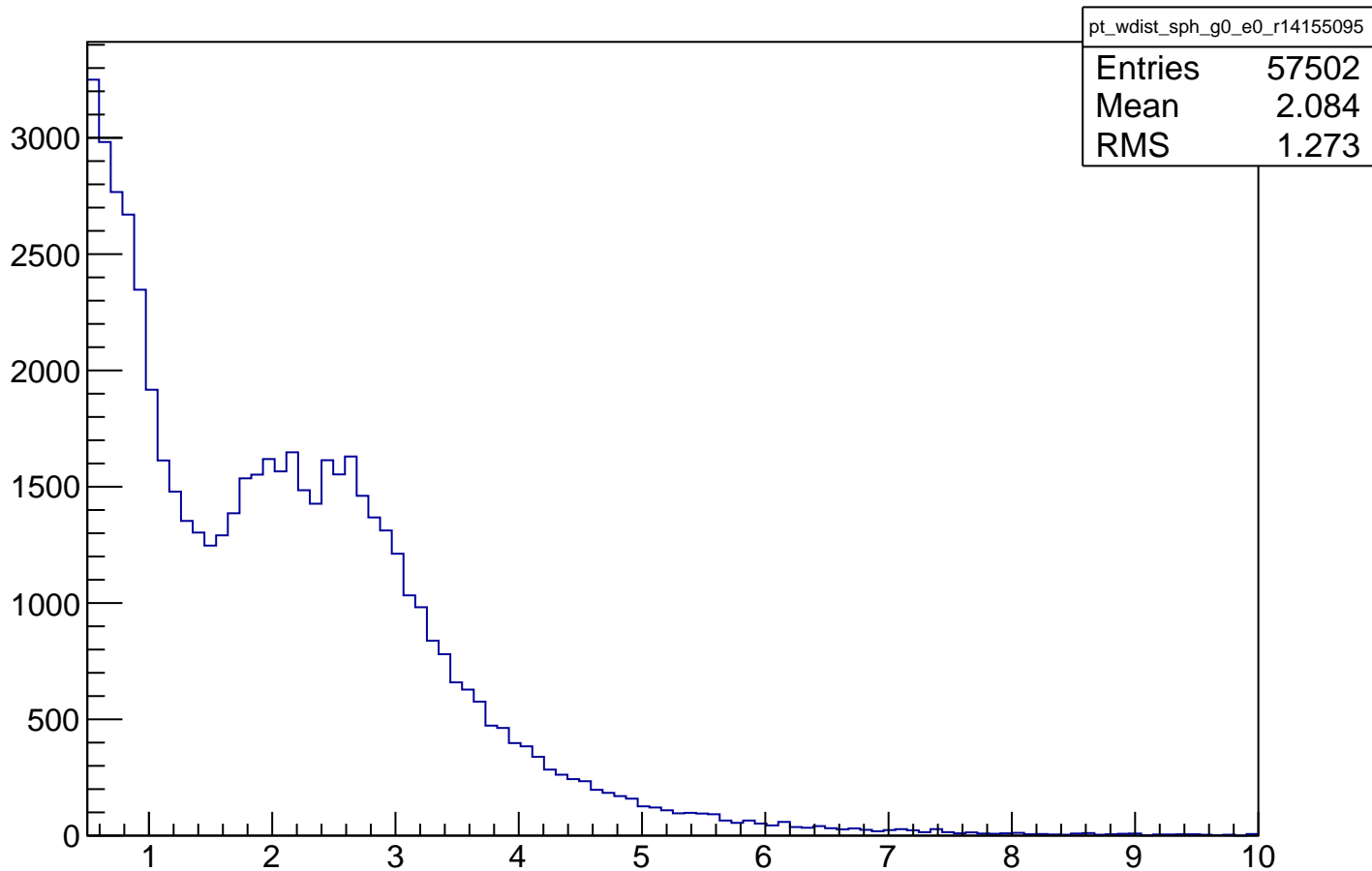
pt_wdist_sph_g0_e0_r14155093



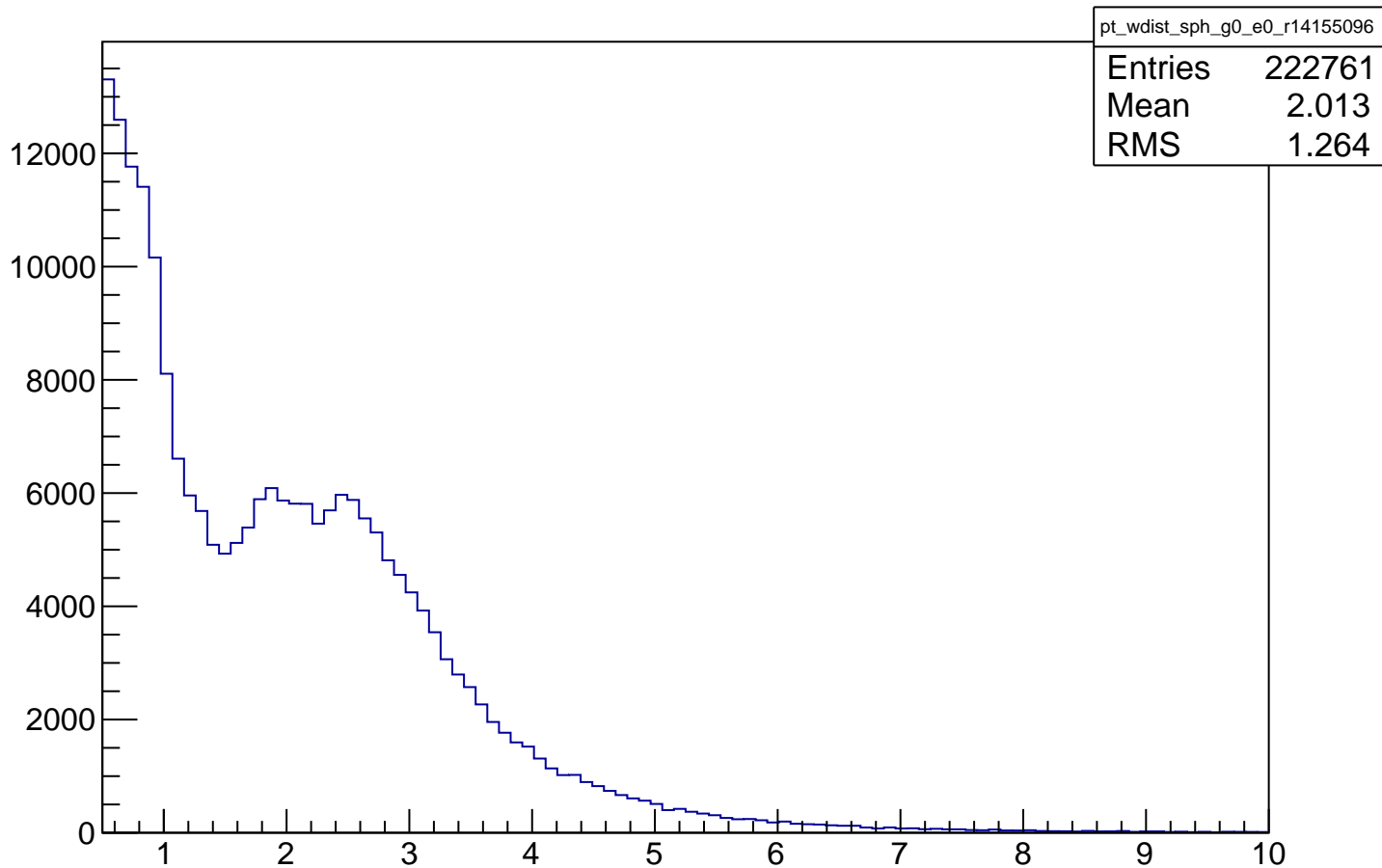
pt_wdist_sph_g0_e0_r14155094



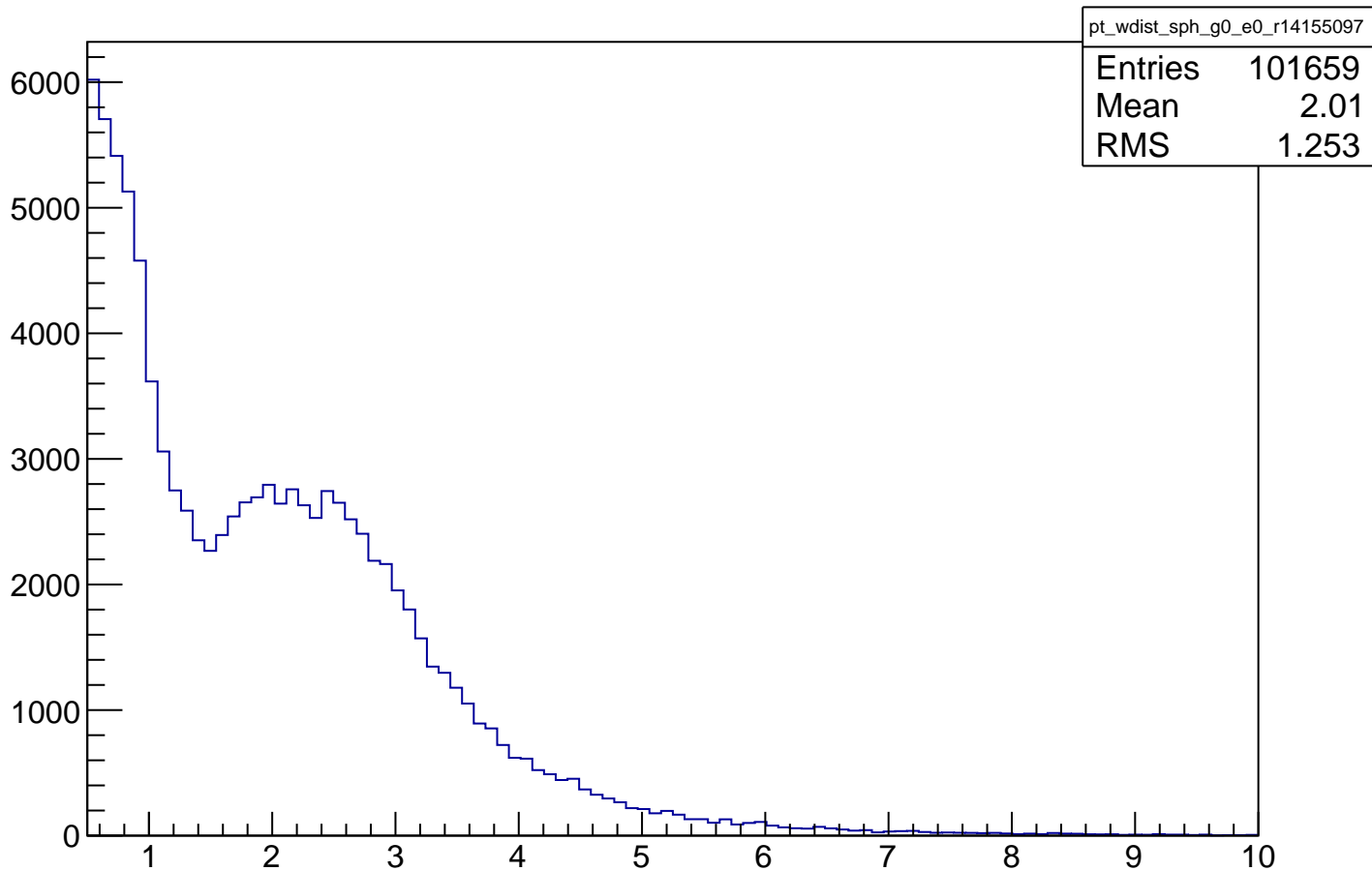
pt_wdist_sph_g0_e0_r14155095



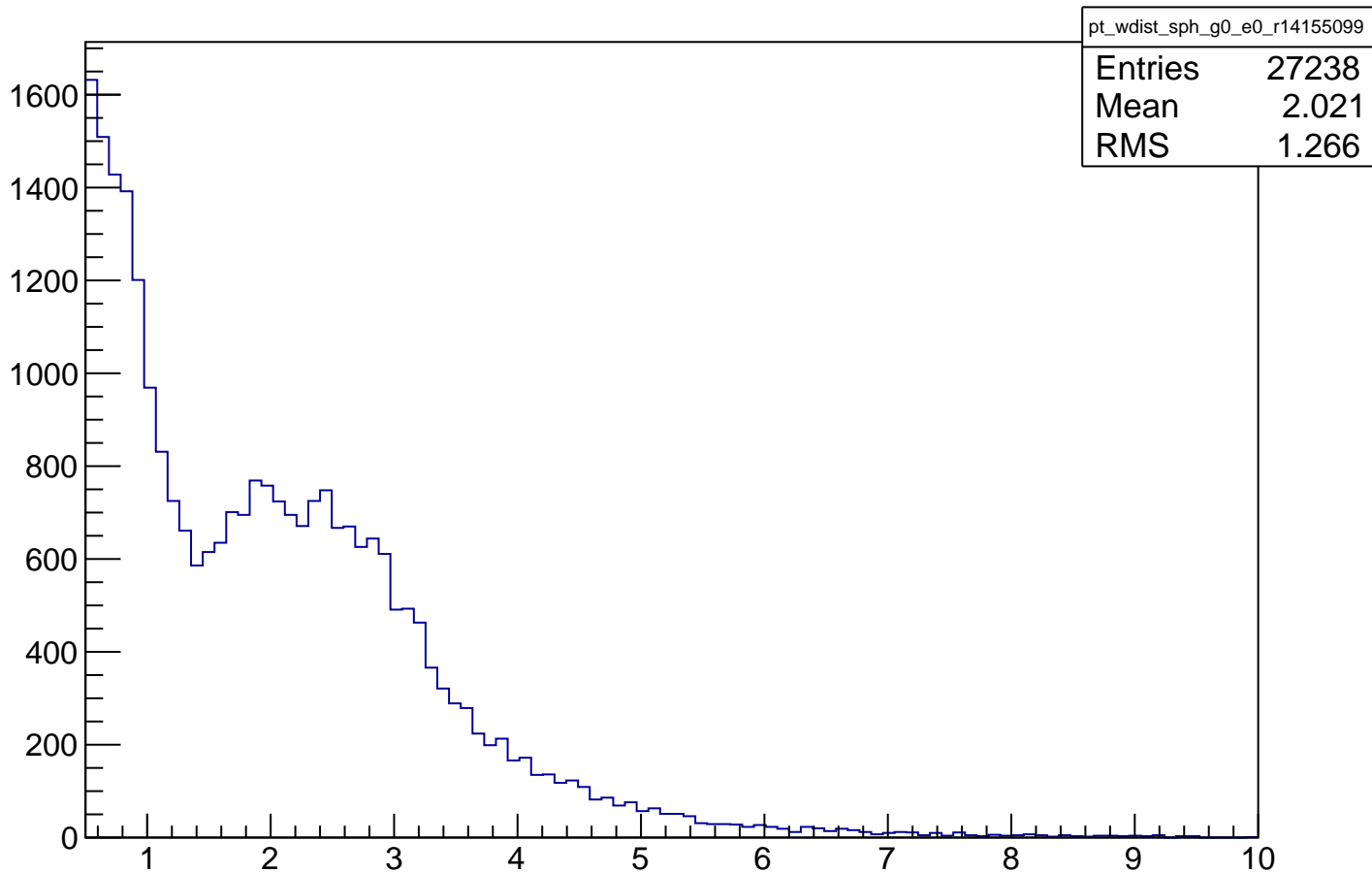
pt_wdist_sph_g0_e0_r14155096



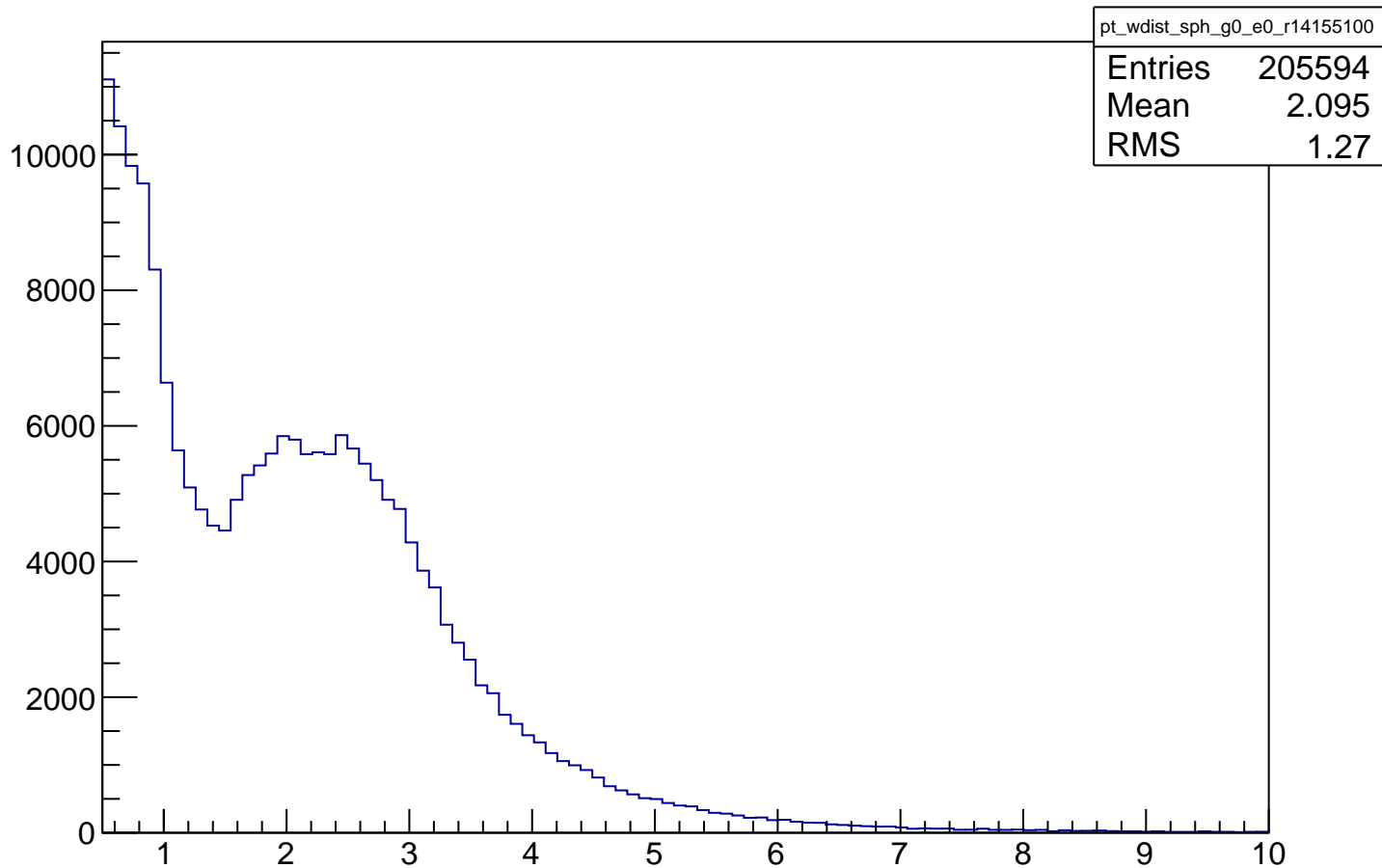
pt_wdist_sph_g0_e0_r14155097



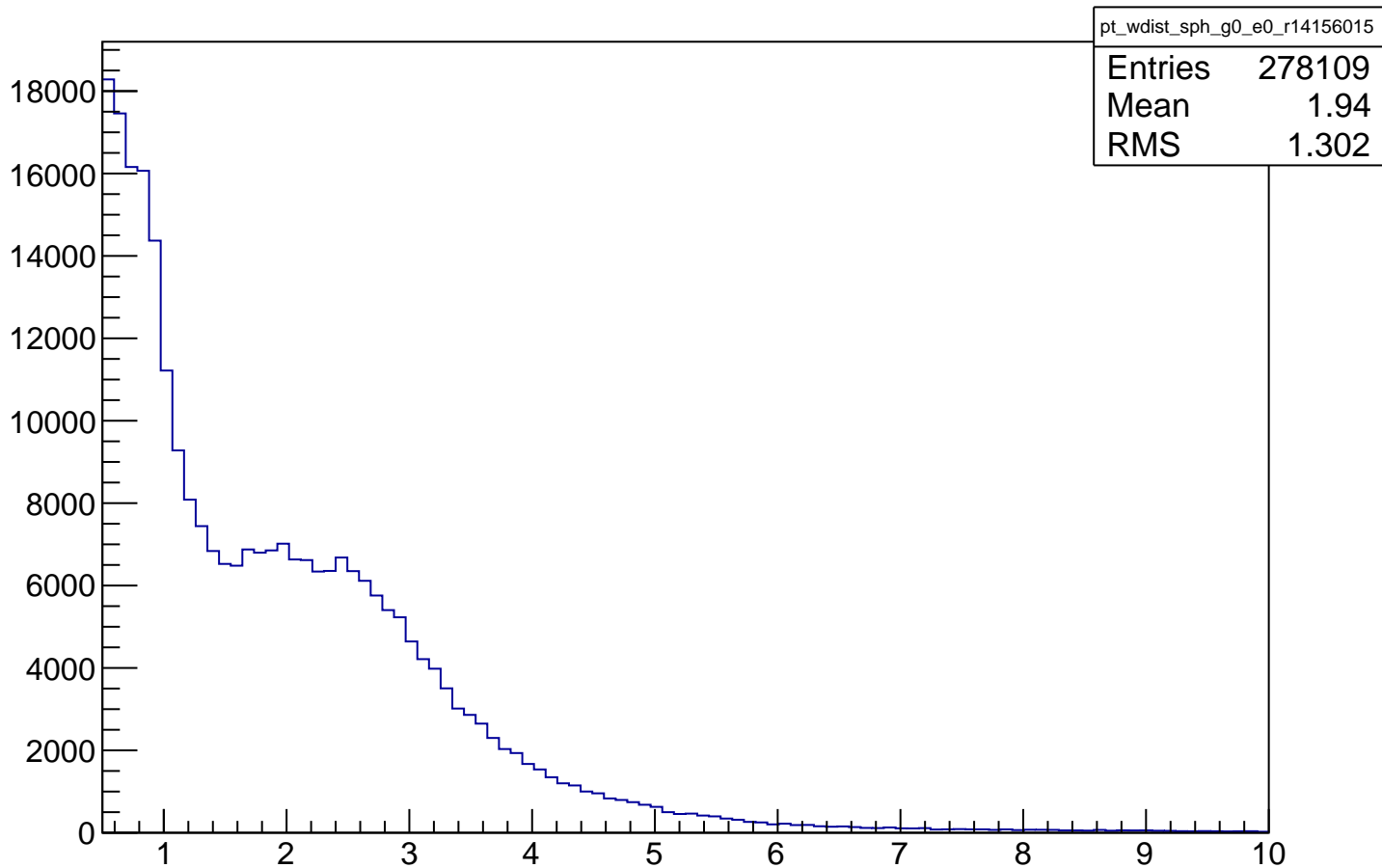
pt_wdist_sph_g0_e0_r14155099



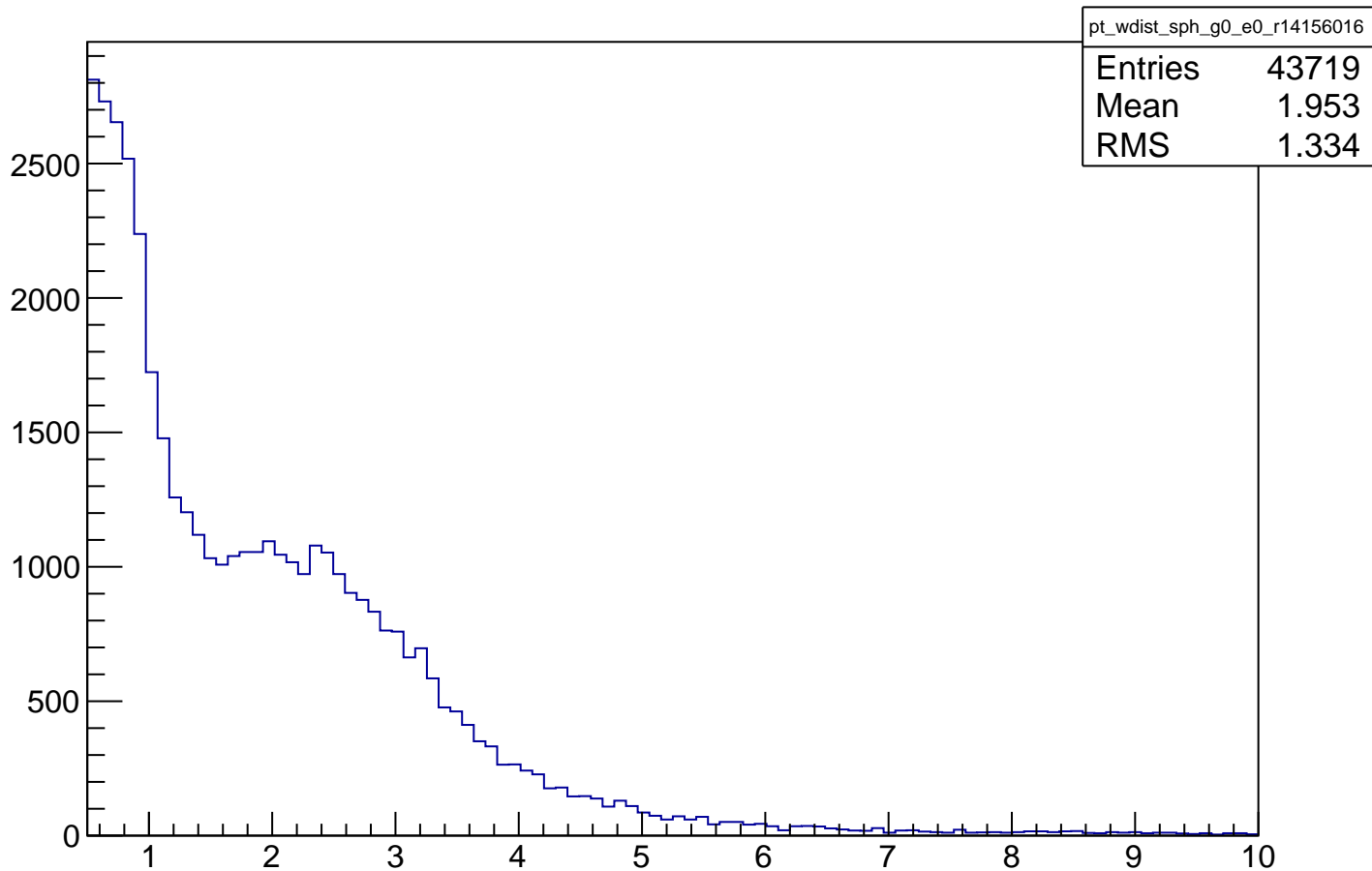
pt_wdist_sph_g0_e0_r14155100



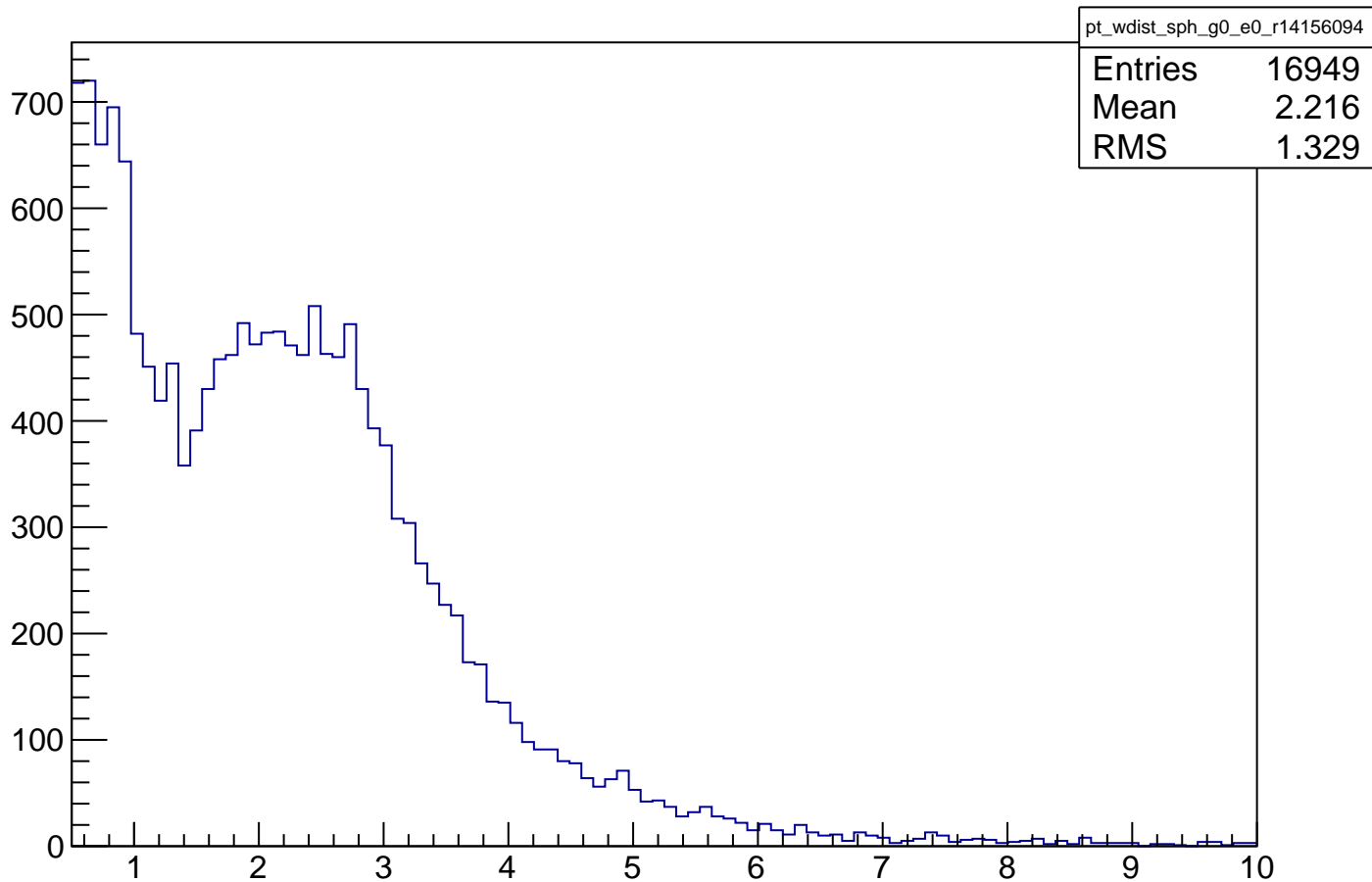
pt_wdist_sph_g0_e0_r14156015



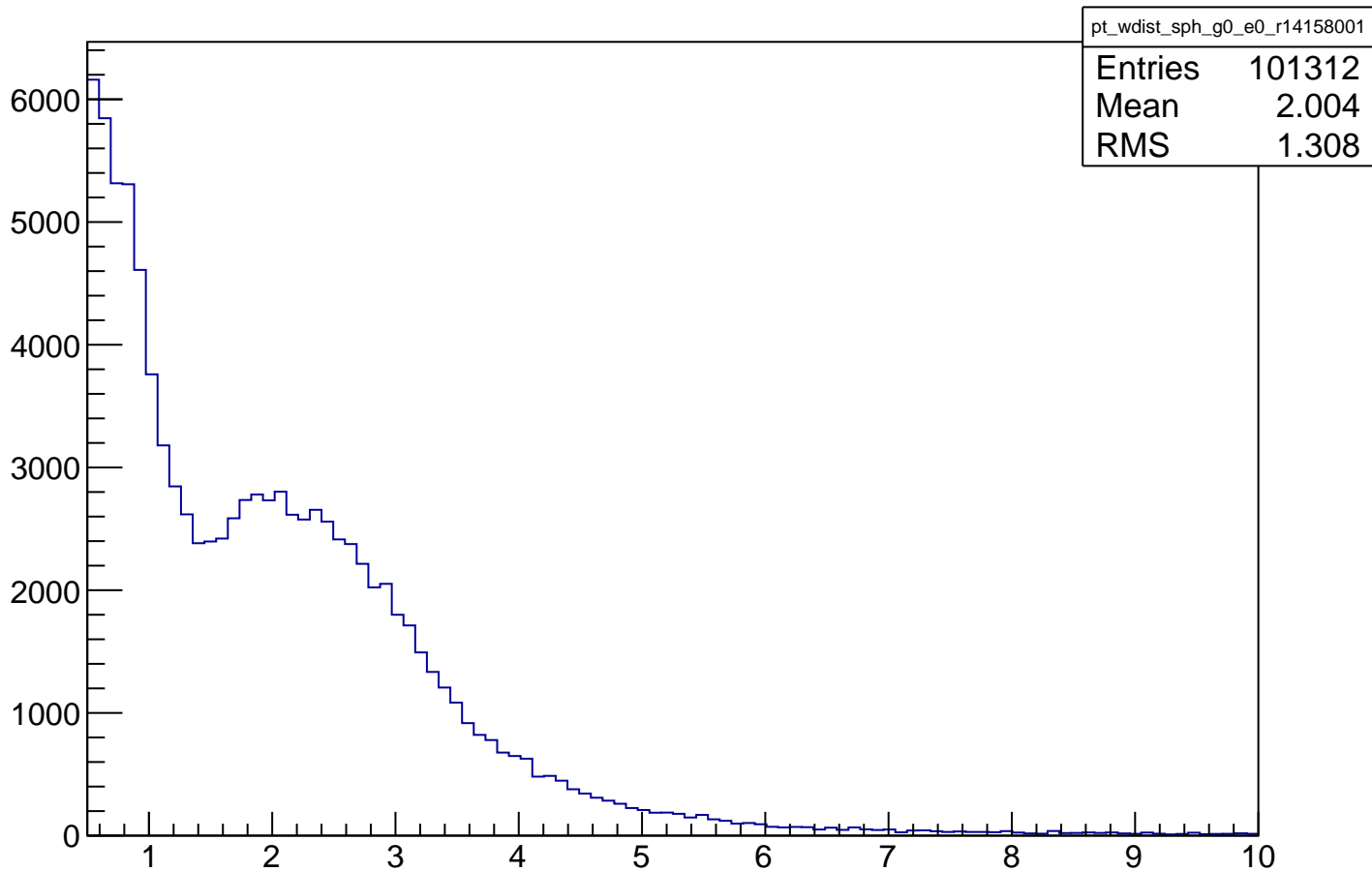
pt_wdist_sph_g0_e0_r14156016



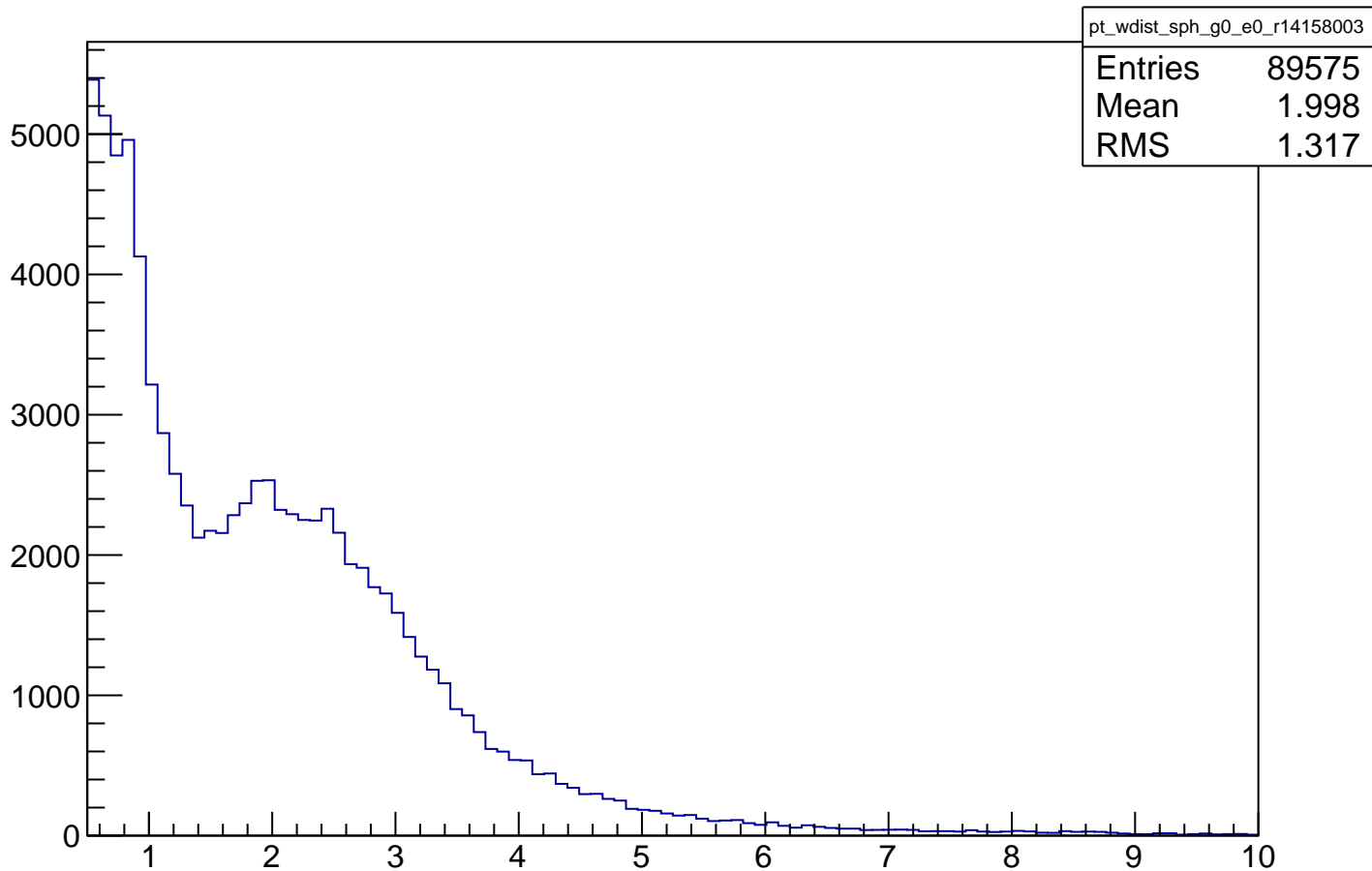
pt_wdist_sph_g0_e0_r14156094



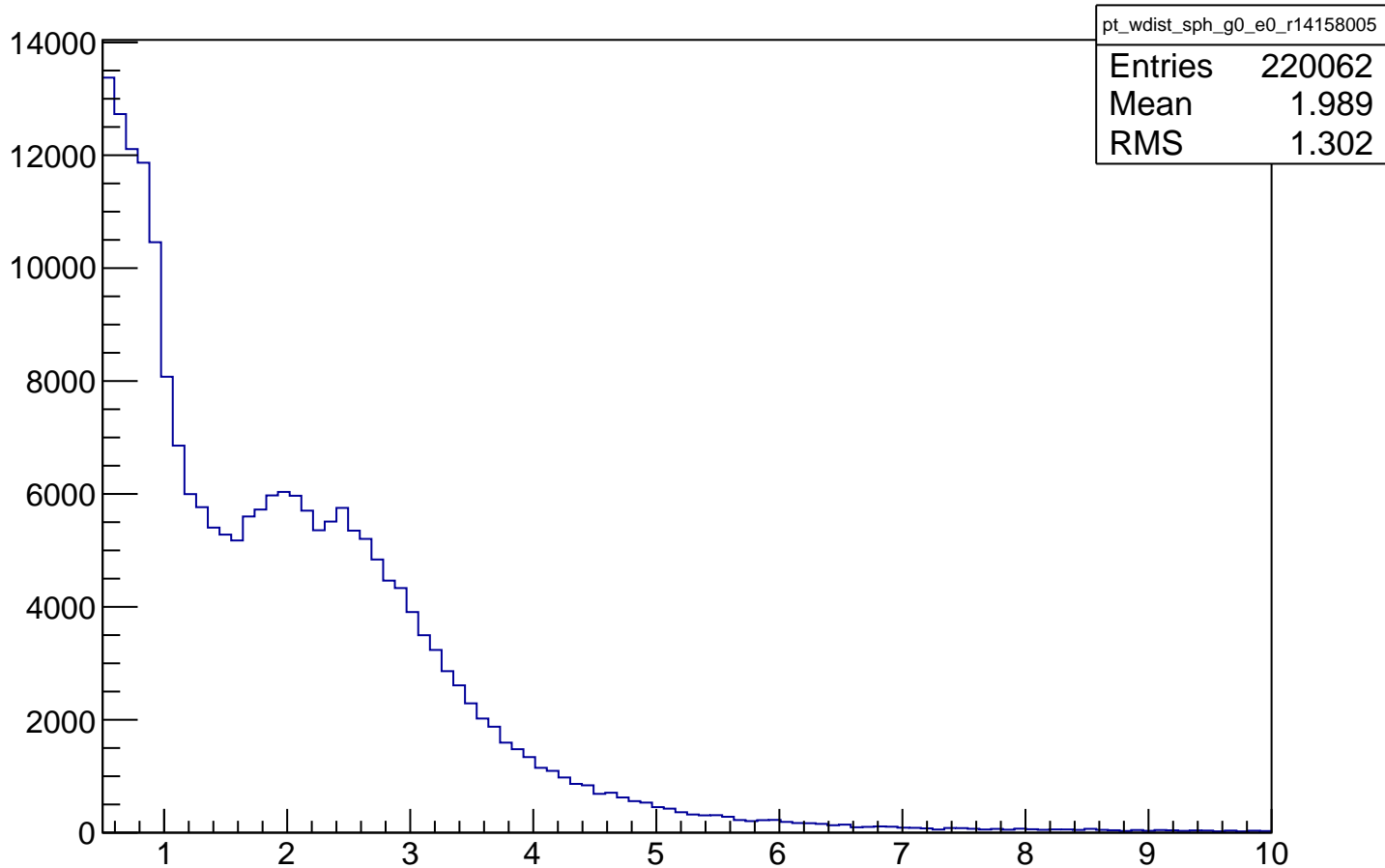
pt_wdist_sph_g0_e0_r14158001



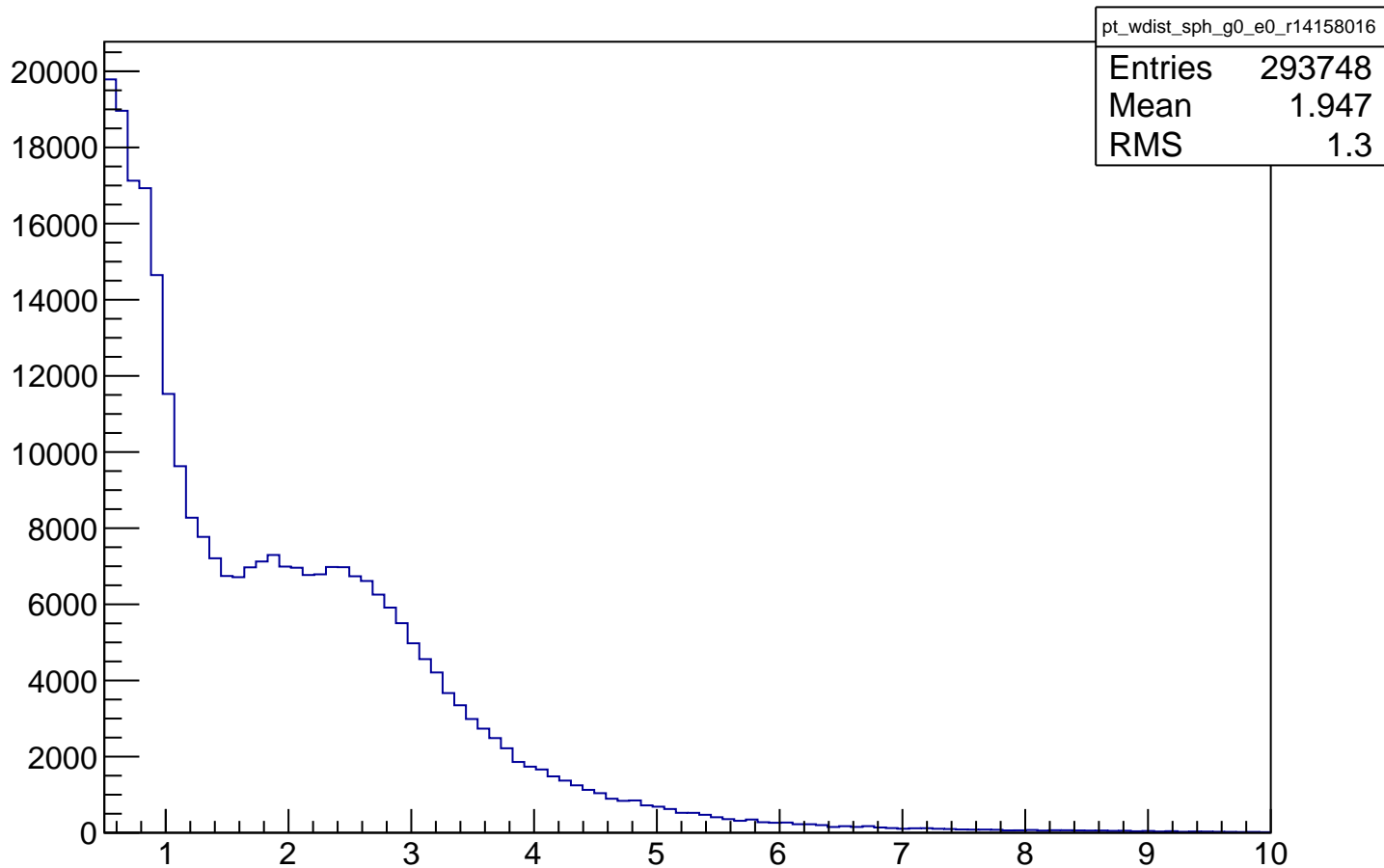
pt_wdist_sph_g0_e0_r14158003



pt_wdist_sph_g0_e0_r14158005



pt_wdist_sph_g0_e0_r14158016



pt_wdist_sph_g0_e0_r14158017

