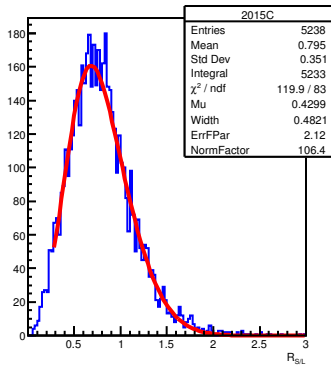
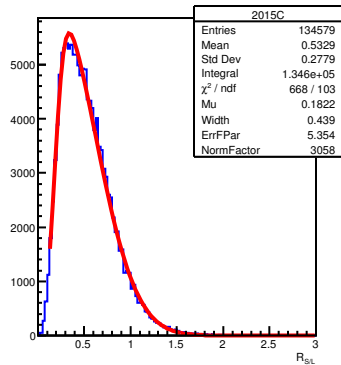
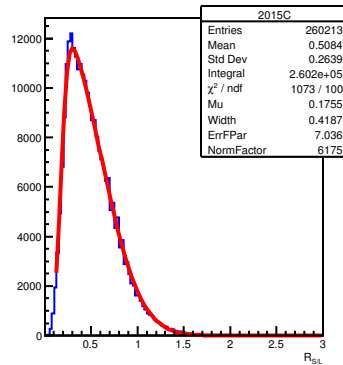
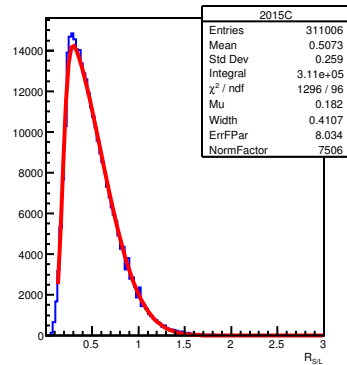
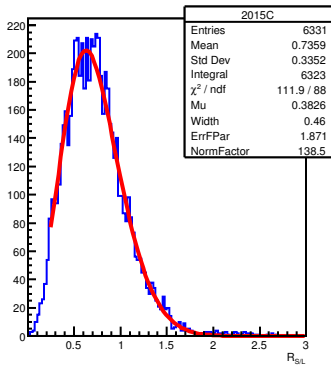
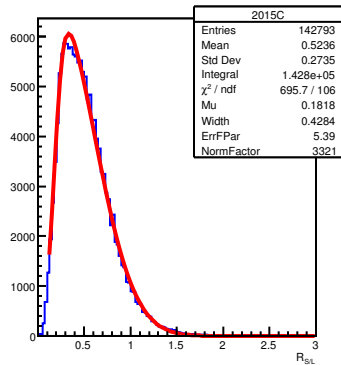
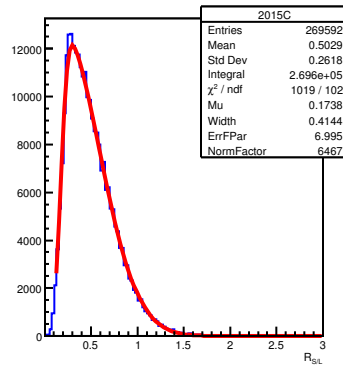


Plot of Eshort/Elong for ieta 29 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta 30 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta 31 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta 32 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta -29 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta -30 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta -31 ($E2>10.0vsE1>40.0$)Plot of Eshort/Elong for ieta -32 ($E2>10.0vsE1>40.0$)