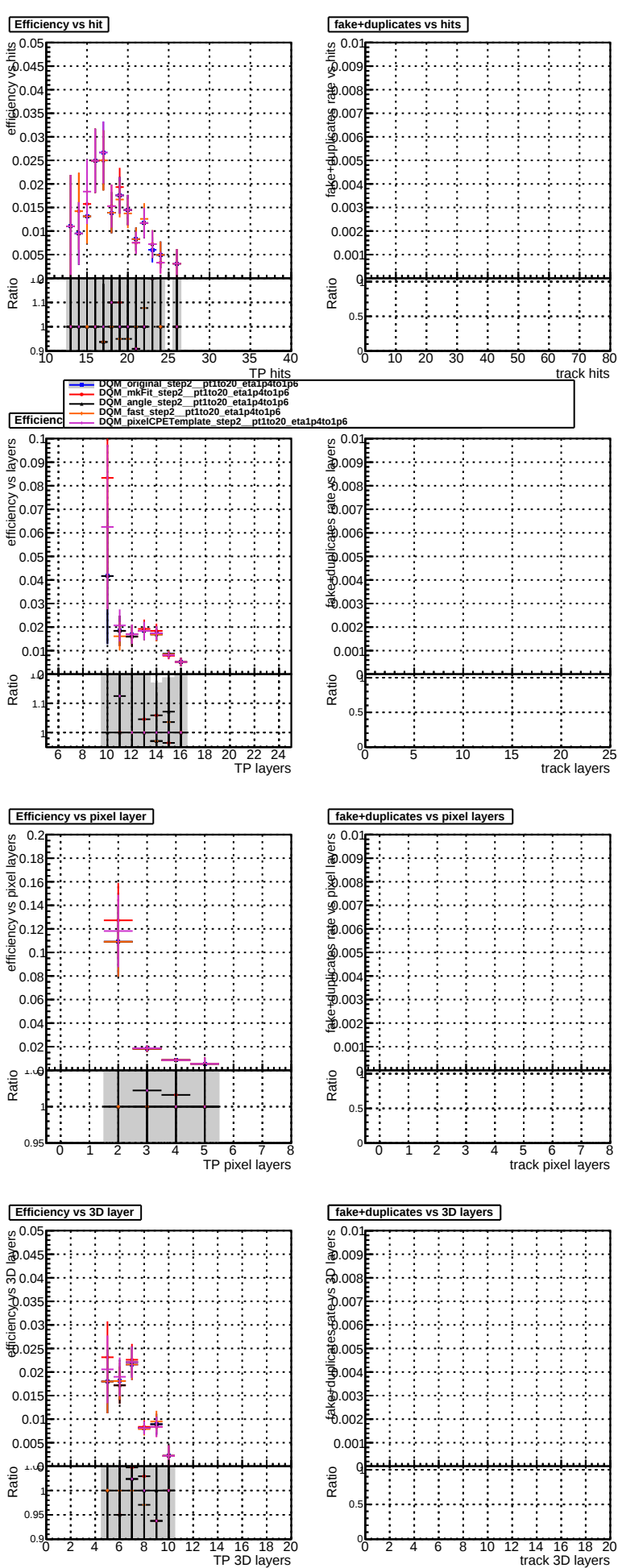




Efficiency vs pixel layer

Plot of efficiency vs pixel layer. The y-axis is 'efficiency vs pixel layers' (0.00 to 0.20) and 'Ratio' (0.9 to 1.1). The x-axis is 'TP pixel layers' (0 to 8). Data points with error bars are shown for five methods. A shaded region is present for TP pixel layers between 2 and 5.

TP pixel layers	DOM_original_step2_pt1to20_eta1p4to1p6	DOM_mkFit_step2_pt1to20_eta1p4to1p6	DOM_angle_step2_pt1to20_eta1p4to1p6	DOM_fast_step2_pt1to20_eta1p4to1p6	DOM_pixelCPETemplate_step2_pt1to20_eta1p4to1p6
2	0.010	0.012	0.011	0.011	0.020
3	0.011	0.013	0.012	0.012	0.021
4	0.012	0.014	0.013	0.013	0.022
5	0.013	0.015	0.014	0.014	0.023

fake+duplicates vs pixel layers

Plot of fake+duplicates rate vs pixel layers. The y-axis is 'fake+duplicates rate vs pixel layers' (0.000 to 0.010) and 'Ratio' (0.0 to 0.5). The x-axis is 'track pixel layers' (0 to 8). Data points with error bars are shown for five methods. A shaded region is present for track pixel layers between 2 and 5.

track pixel layers	DOM_original_step2_pt1to20_eta1p4to1p6	DOM_mkFit_step2_pt1to20_eta1p4to1p6	DOM_angle_step2_pt1to20_eta1p4to1p6	DOM_fast_step2_pt1to20_eta1p4to1p6	DOM_pixelCPETemplate_step2_pt1to20_eta1p4to1p6
2	0.000	0.000	0.000	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000
5	0.000	0.000	0.000	0.000	0.000

Efficiency vs 3D layer

Plot of efficiency vs 3D layer. The y-axis is 'efficiency vs 3D layers' (0.00 to 0.05) and 'Ratio' (0.9 to 1.1). The x-axis is 'TP 3D layers' (0 to 20). Data points with error bars are shown for five methods. A shaded region is present for TP 3D layers between 5 and 10.

TP 3D layers	DOM_original_step2_pt1to20_eta1p4to1p6	DOM_mkFit_step2_pt1to20_eta1p4to1p6	DOM_angle_step2_pt1to20_eta1p4to1p6	DOM_fast_step2_pt1to20_eta1p4to1p6	DOM_pixelCPETemplate_step2_pt1to20_eta1p4to1p6
5	0.010	0.012	0.011	0.011	0.020
6	0.011	0.013	0.012	0.012	0.021
7	0.012	0.014	0.013	0.013	0.022
8	0.013	0.015	0.014	0.014	0.023
9	0.014	0.016	0.015	0.015	0.024
10	0.015	0.017	0.016	0.016	0.025
11	0.016	0.018	0.017	0.017	0.026
12	0.017	0.019	0.018	0.018	0.027
13	0.018	0.020	0.019	0.019	0.028
14	0.019	0.021	0.020	0.020	0.029
15	0.020	0.022	0.021	0.021	0.030
16	0.021	0.023	0.022	0.022	0.031
17	0.022	0.024	0.023	0.023	0.032
18	0.023	0.025	0.024	0.024	0.033
19	0.024	0.026	0.025	0.025	0.034
20	0.025	0.027	0.026	0.026	0.035

fake+duplicates vs 3D layers

Plot of fake+duplicates rate vs 3D layers. The y-axis is 'fake+duplicates rate vs 3D layers' (0.000 to 0.010) and 'Ratio' (0.0 to 0.5). The x-axis is 'track 3D layers' (0 to 20). Data points with error bars are shown for five methods. A shaded region is present for track 3D layers between 5 and 10.

track 3D layers	DOM_original_step2_pt1to20_eta1p4to1p6	DOM_mkFit_step2_pt1to20_eta1p4to1p6	DOM_angle_step2_pt1to20_eta1p4to1p6	DOM_fast_step2_pt1to20_eta1p4to1p6	DOM_pixelCPETemplate_step2_pt1to20_eta1p4to1p6
5	0.000	0.000	0.000	0.000	0.000
6	0.000	0.000	0.000	0.000	0.000
7	0.000	0.000	0.000	0.000	0.000
8	0.000	0.000	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000
11	0.000	0.000	0.000	0.000	0.000
12	0.000	0.000	0.000	0.000	0.000
13	0.000	0.000	0.000	0.000	0.000
14	0.000	0.000	0.000	0.000	0.000
15	0.000	0.000	0.000	0.000	0.000
16	0.000	0.000	0.000	0.000	0.000
17	0.000	0.000	0.000	0.000	0.000
18	0.000	0.000	0.000	0.000	0.000
19	0.000	0.000	0.000	0.000	0.000
20	0.000	0.000	0.000	0.000	0.000