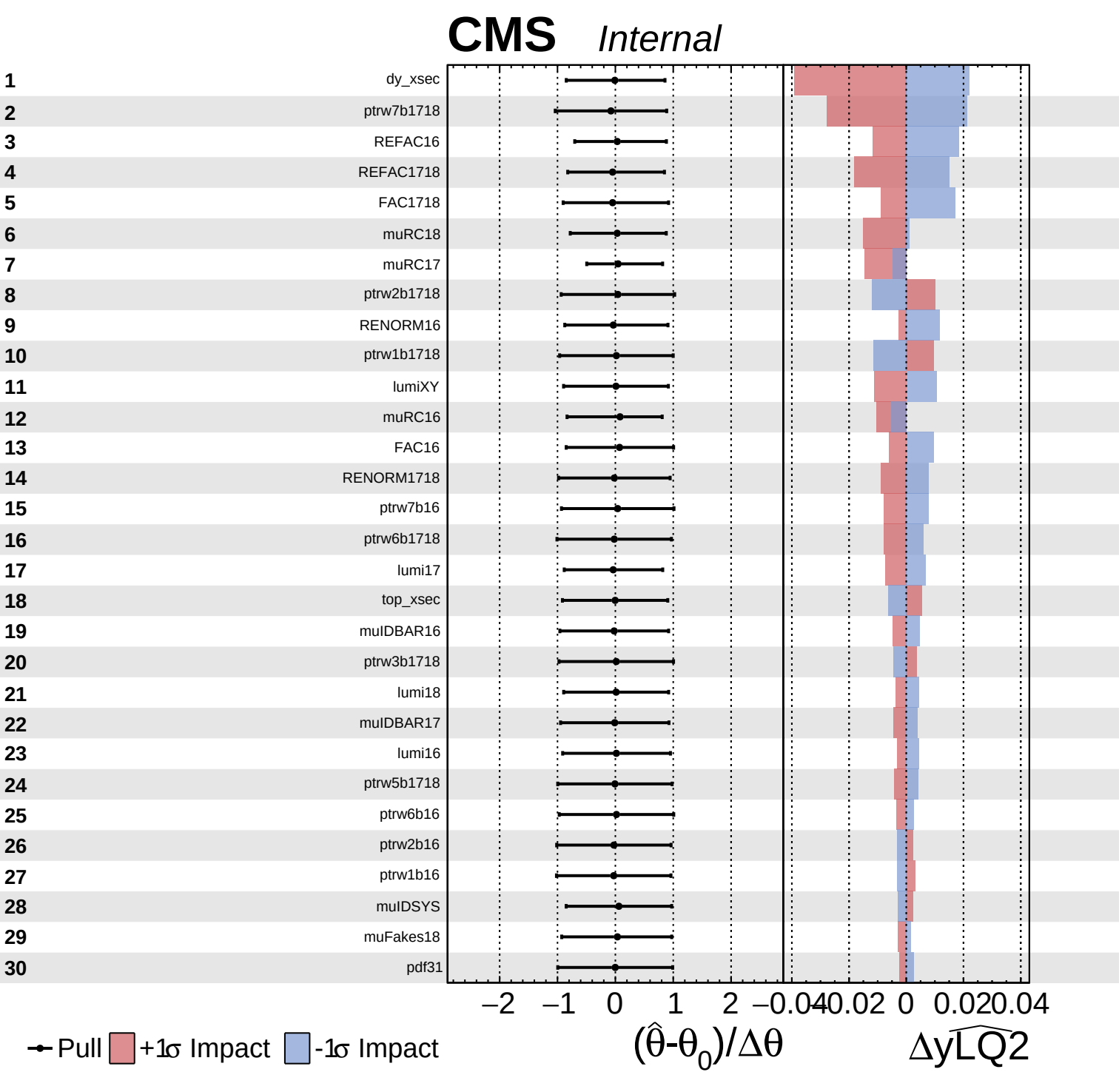
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9 RENORM16
10 ptrw1b1718
11 lumiXY
12 muRC16
13 FAC16
14 RENORM1718
15 ptrw7b16
16 ptrw6b1718
17 lumi17
18 top_xsec
19 muIDBAR16
20 ptrw3b1718
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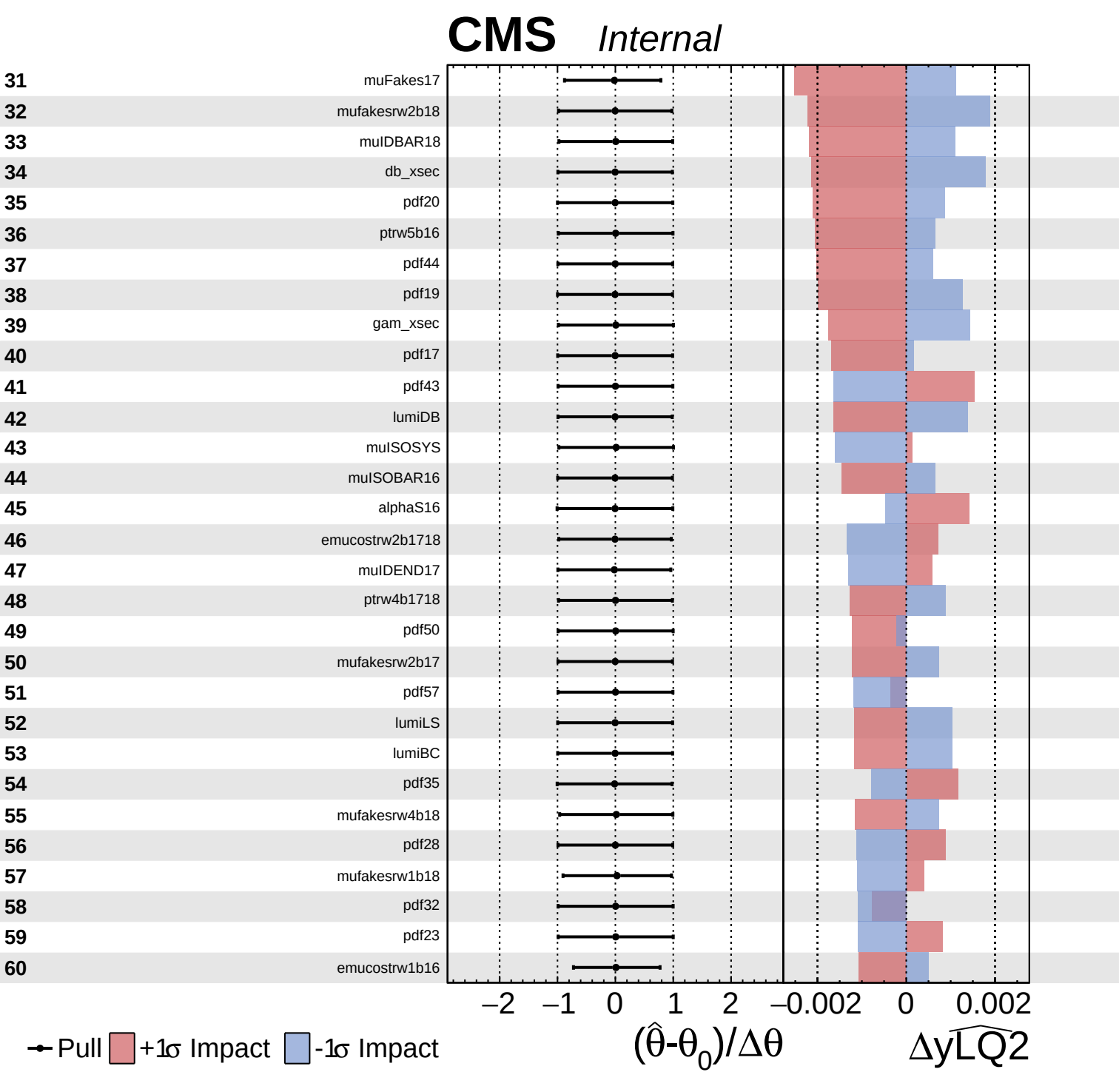
24 ptrw5b1718
25 ptrw6b16
26 ptrw2b16
27 ptrw1b16
28 muIDSYS
29 muFakes18
30 pdf31
−2 −1 0 1 2
−0.04 −0.02 0 0.02 0.04
Pull
+1σ Impact
-1σ Impact
(θ̂-θ0)/Δθ
ΔyLQ2


CMS Internal
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33 muIDBAR18
34 db_xsec
35 pdf20
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38 pdf19
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40 pdf17
41 pdf43
42 lumiDB
43 muISOSYS
44 muISOBAR16
45 alphaS16
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47 muIDEND17
48 ptrw4b1718
49 pdf50
50 mufakesrw2b17
51 pdf57
52 lumiLS
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54 pdf35
55 mufakesrw4b18
56 pdf28
57 mufakesrw1b18
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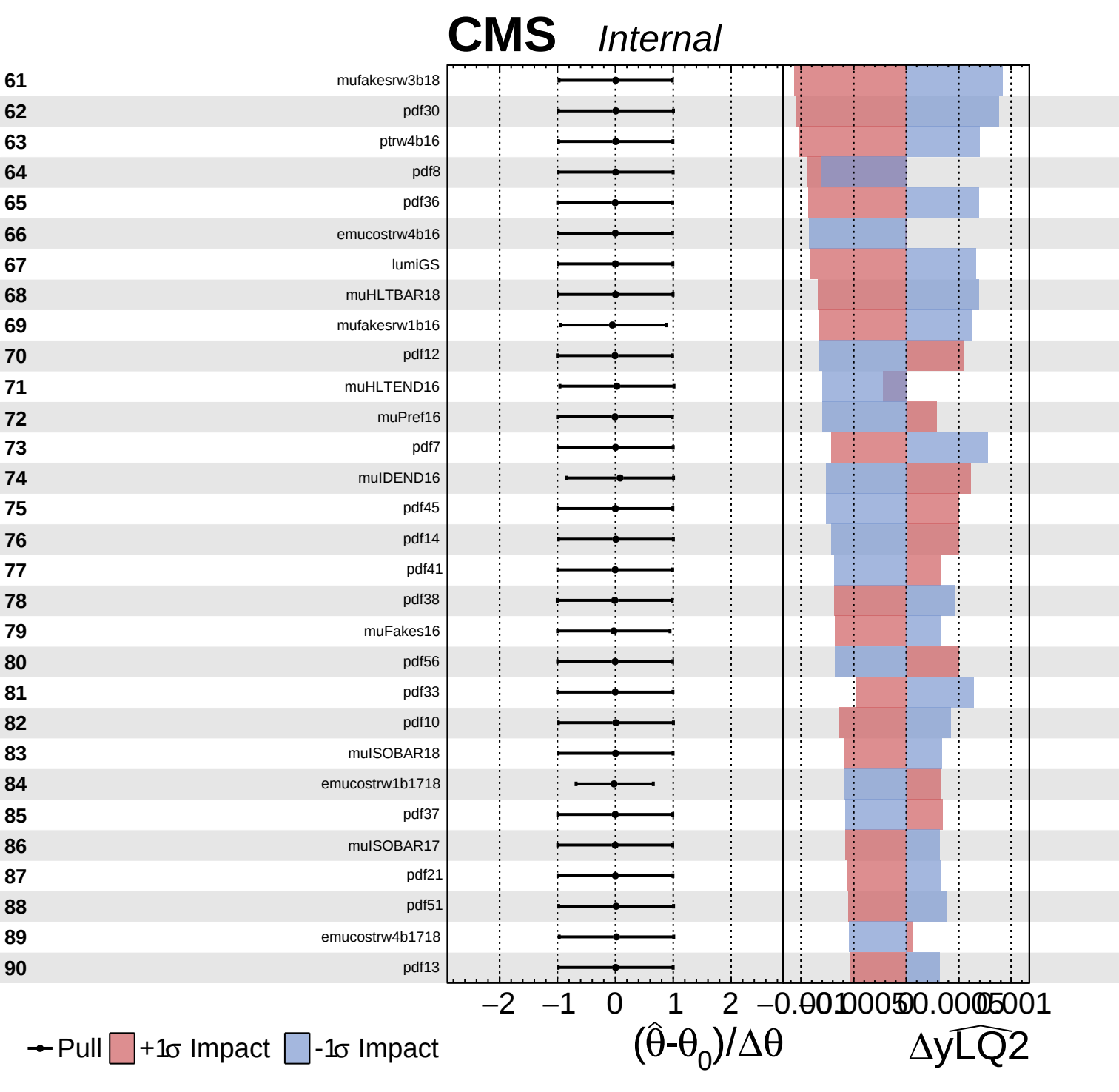
(θ̂-θ0)/Δθ
ΔyLQ2



CMS Internal
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85 pdf37
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87 pdf21
88 pdf51
89 emucostrw4b1718
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−2 −1 0 1 2
−0.001 −0.0005 0 0.0005 0.001
$(\hat{\theta}-\theta_0)/\Delta\theta$
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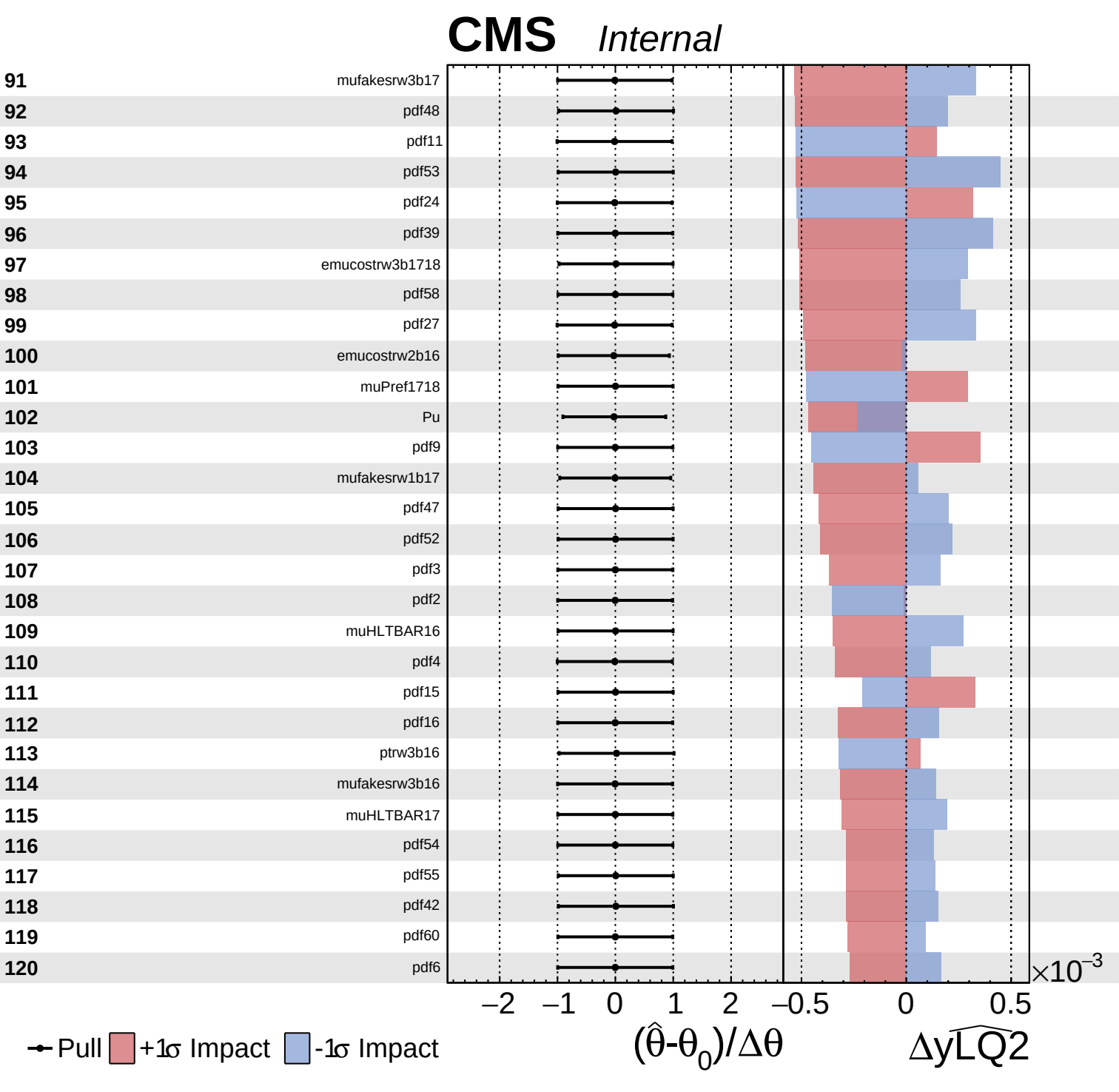
Pull
+1σ Impact
-1σ Impact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−0.5 0 0.5
Pull
+1σ Impact
-1σ Impact
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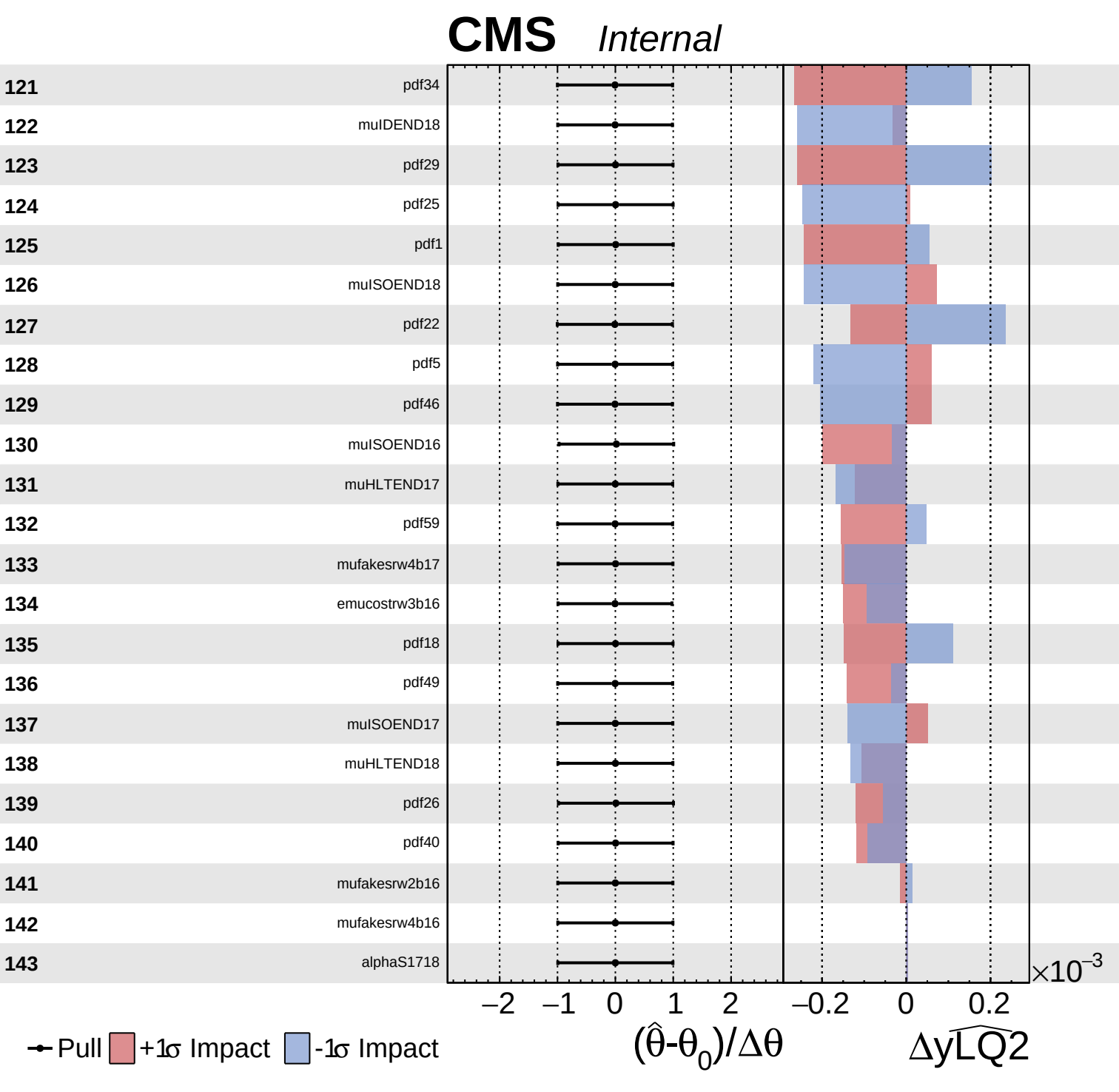
ΔyLQ2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−2 −1 0 1 2
(θ̂-θ0)/Δθ
−0.2 0 0.2
×10−3
ΔyLQ2
Pull
+1σ Impact
-1σ Impact