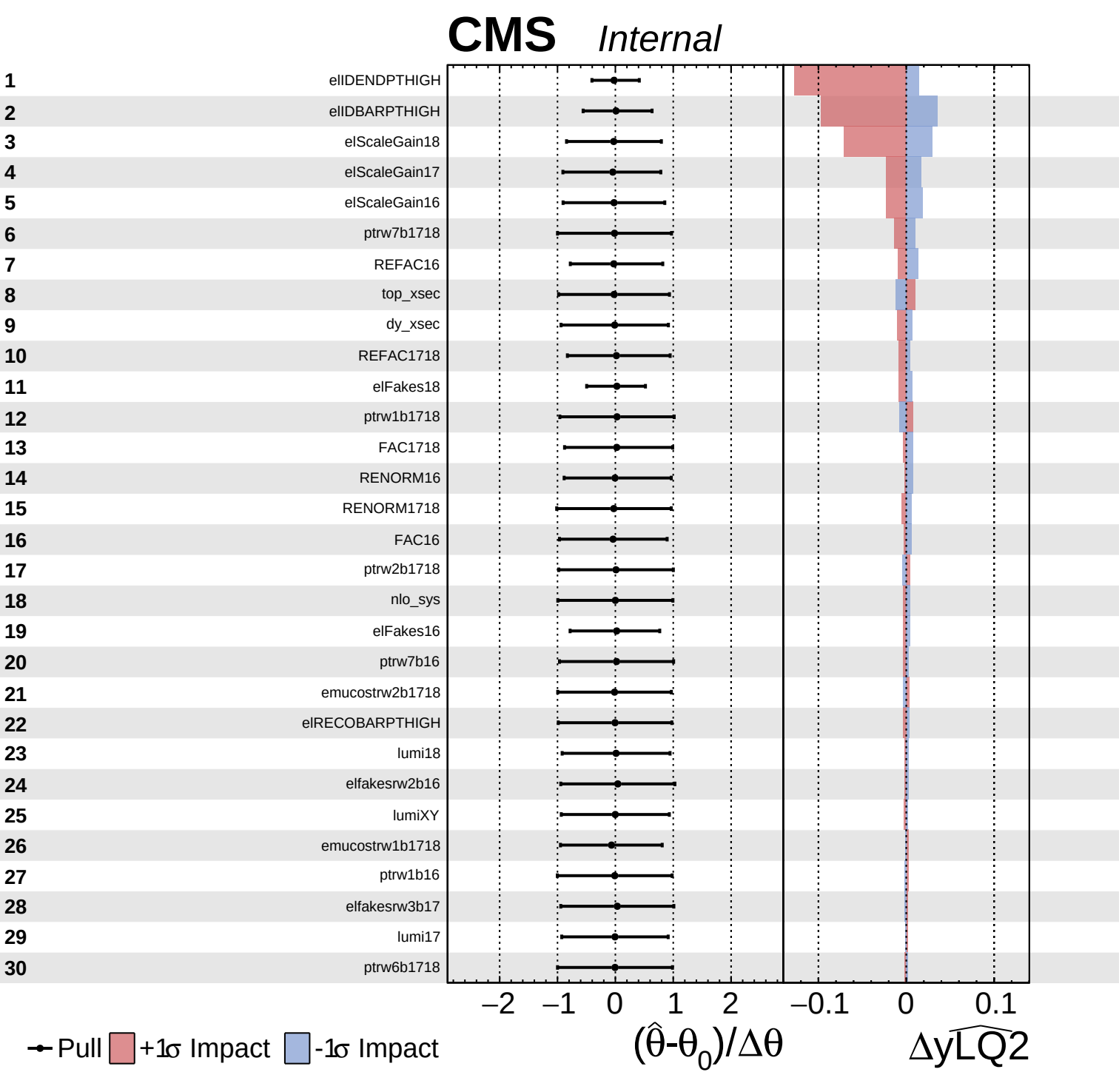
CMS Internal
1 elIDENDPTHIGH
2 elIDBARPTHIGH
3 elScaleGain18
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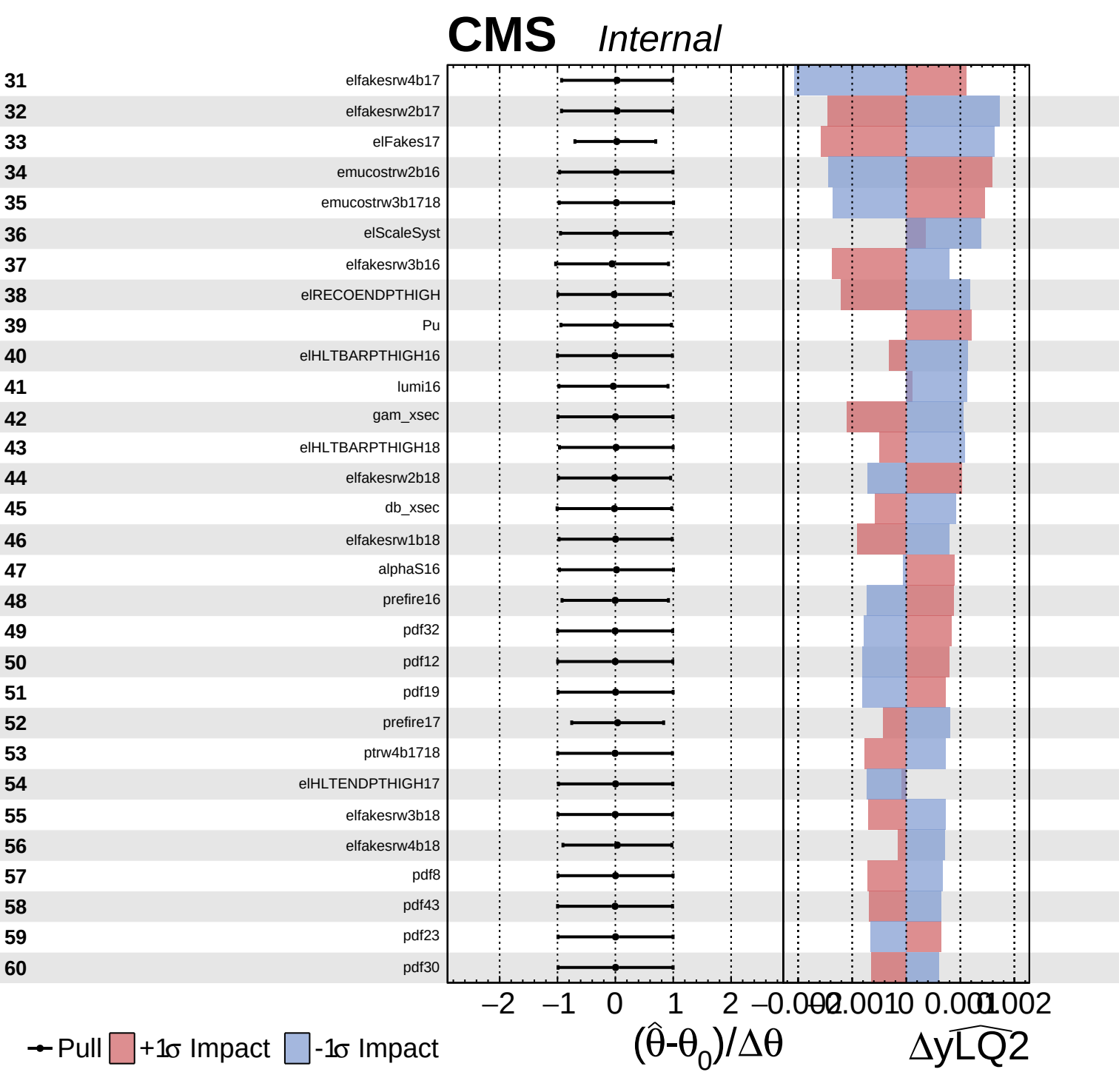
5 elScaleGain16
6 ptrw7b1718
7 REFAC16
8 top_xsec
9 dy_xsec
10 REFAC1718
11 elFakes18
12 ptrw1b1718
13 FAC1718
14 RENORM16
15 RENORM1718
16 FAC16
17 ptrw2b1718
18 nlo_sys
19 elFakes16
20 ptrw7b16
21 emucostrw2b1718
22 elRECOBARPTHIGH
23 lumi18
24 elfakesrw2b16
25 lumiXY
26 emucostrw1b1718
27 ptrw1b16
28 elfakesrw3b17
29 lumi17
30 ptrw6b1718
−2 −1 0 1 2
−0.1 0 0.1
Pull +1σ Impact -1σ Impact
$(\hat{\theta}-\theta_0)/\Delta\theta$
$\Delta\widehat{yLQ2}$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38 elRECOENDPTHIGH
39 Pu
40 elHLTBARPTHIGH16
41 lumi16
42 gam_xsec
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45 db_xsec
46 elfakesrw1b18
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55 elfakesrw3b18
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57 pdf8
58 pdf43
59 pdf23
60 pdf30
−2 −1 0 1 2
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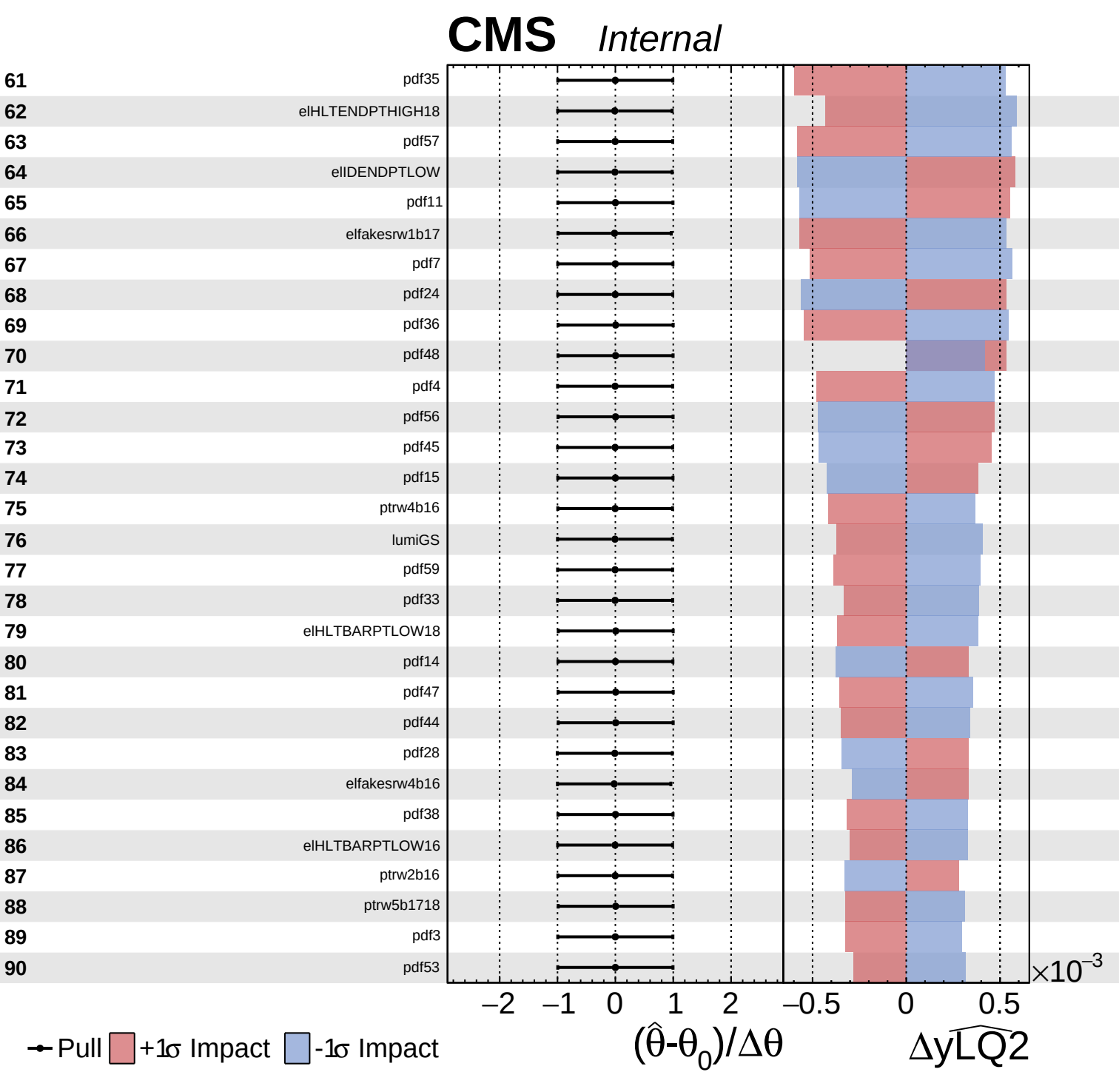
Pull
+1σ Impact
-1σ Impact
$(\hat{\theta}-\theta_0)/\Delta\theta$
$\Delta\widehat{yLQ2}$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82 pdf44
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87 ptrw2b16
88 ptrw5b1718
89 pdf3
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−2 −1 0 1 2
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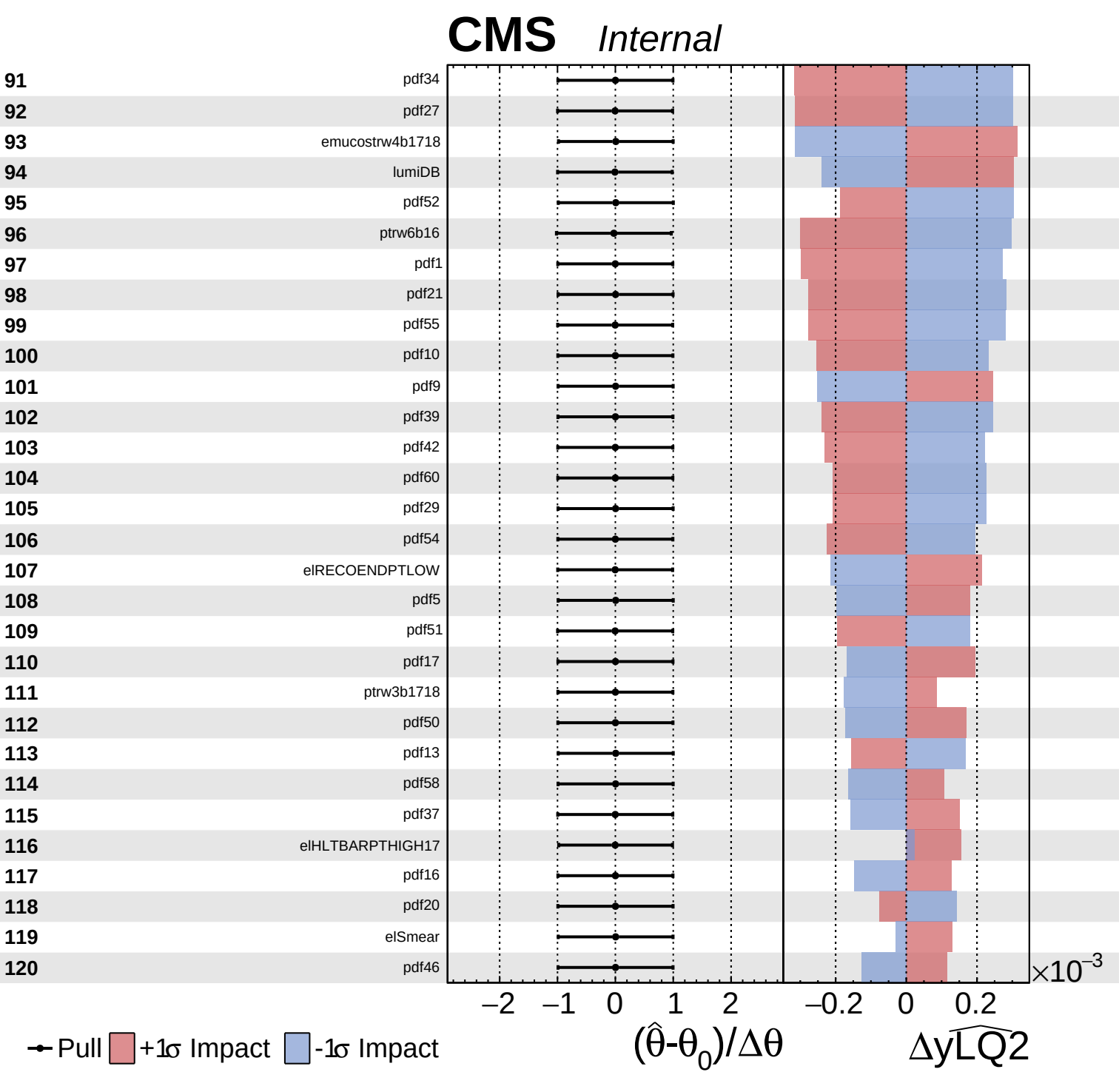
×10−3
Pull
+1σ Impact
-1σ Impact
(θ̂-θ0)/Δθ
ΔyLQ2


CMS Internal
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94 lumiDB
95 pdf52
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107 elRECOENDPTLOW
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113 pdf13
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116 elHLTBARPTHIGH17
117 pdf16
118 pdf20
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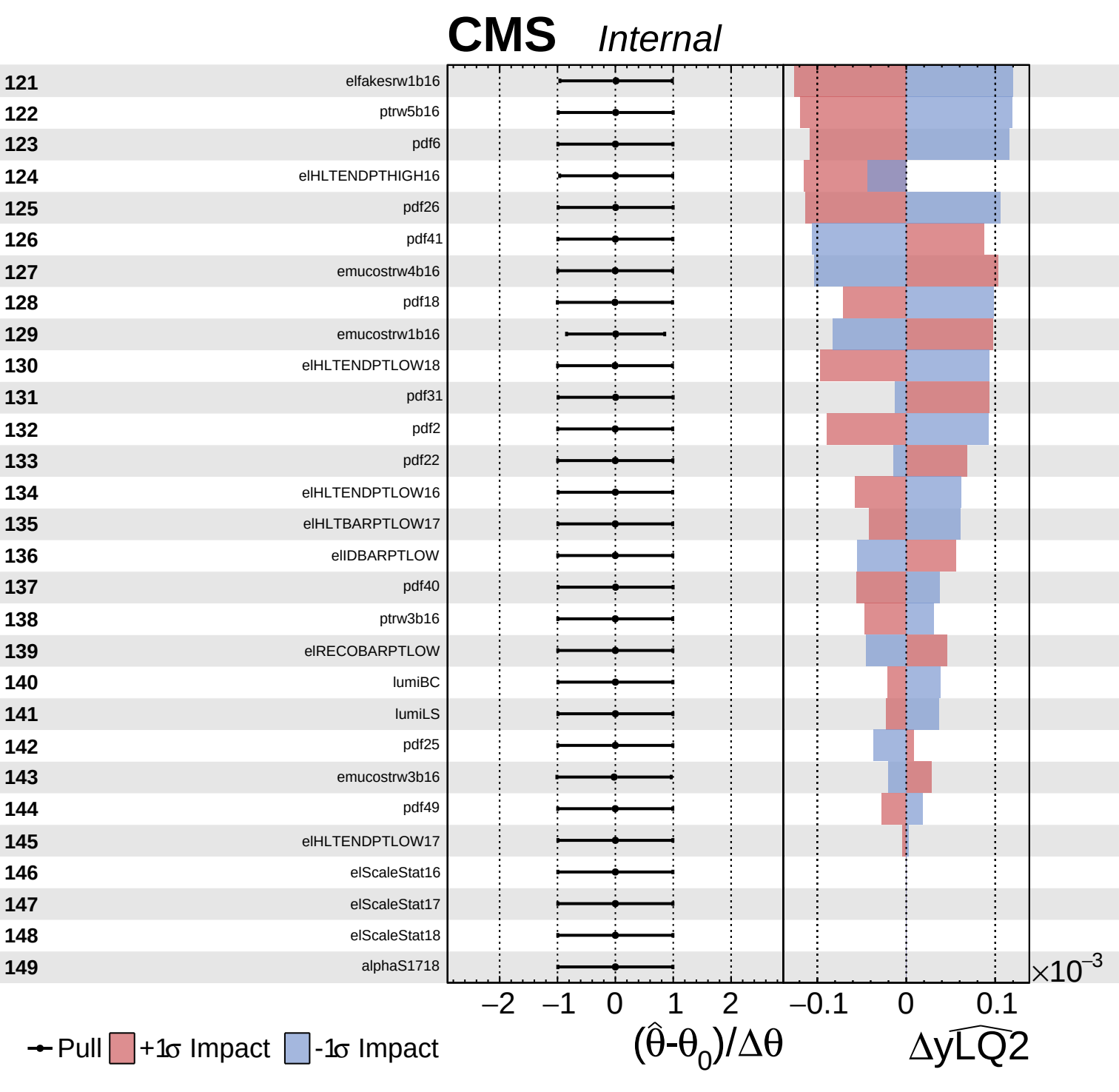
−2 −1 0 1 2
(θ̂-θ0)/Δθ
−0.2 0 0.2
×10−3
ΔyLQ2
Pull
+1σ Impact
-1σ Impact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139 elRECOBARPTLOW
140 lumiBC
141 lumiLS
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145 elHLTENDPTLOW17
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−2 −1 0 1 2
(θ̂-θ0)/Δθ
−0.1 0 0.1
×10−3
ΔyLQ2
Pull
+1σ Impact
-1σ Impact