

# Internal

Cut	OSHbb (e/m)	OSUserZbjets (e/m)		
llqqCutAll	1,062,780	1,062,825	1450987	/ 611838
llqqCutLar	1,062,700	1,062,750	450962	/ 611788
llqqCutTrig	420572 / 590428	420593	/	590453
llqqCutVtx	420533 / 590357	420554	/	590385
llqqCutJetClean	418864 / 587666	417178	/	585202
llqqCutJetFEB	410329 / 585681	408692	/	583226
llqqCut2l	358754 / 454443	343852	/	452527
llqqCutemu	358555 / 454411	343852	/	452527
llqqCutMll	316005 / 404406	306096	/	402853
llqqCutMET	315315 / 403414	306096	/	402853
llqqCutJetVeto	315315 / 403414	0	/	0
llqqCutDiJet	12506 / 17425	14105	/	20494

# External

- Other groups in the analysis have posted cutflows on the sharepoint site
- Our cutflow will be posted soon - here is a preliminary comparison of numbers for Data periods B,D,E:

Cut	Liverpool	Bonn	LBL (skims)	INFN
GRL: e	37,086,600	-	752,715	41,129,108
m	33,687,700	33,627,832	-	33,656,760
Trigger: e	10,584,300	-	189,736	11,753,740
m	8,827,710	-	-	9,088,150
Vertex: e	10,584,000	-	-	11,753,440
m	8,822,710	32,890,454	-	9,087,875
>=2 Electrons	65,722	-	68,324	67,813
>=2 OS Electrons	63,197	-	-	65,196
>=2 OS Electrons Z window	55,861	-	58,097	57,752
>=2 Muons	71,457	70,318	-	81,039
>=2 OS Muons	71,435	70,303	-	70,403
>=2 OS Muons Z window	65,154	64,862	-	64,958
>=1 jet (e/m)	11,079/13,128	- / 13,552	16,268/-	16,175/13,481
>=1 b-tagged jet (e/m)	336/367	- / 342	418/-	418/342
>=2 jets (e/m)	2625/3137	- / 168	-	233/169
>=2 b-tagged jets (e/m)	13/24	- / 21	-	18/21