1st leg	2nd leg	1st passes	both pass	Efficiency (%)
CMUP	CMUP	873	773	-
CMX	CMUP	1140	1071	$93.93^{+0.52}_{-0.46}$
CMUP	CMX	1246	1071	-
CMX	CMX	406	301	$85.71^{+0.87}_{-0.84}$
CMUP	ARCH	1017	931	-
CMUP	MK	229	140	-
ARCH	ARCH	284	234	-
ARCH	MK	98	58	-
MK	ARCH	65	58	$91.13^{+0.80}_{-0.71}$
MK	MK	17	9	$72.63^{+2.70}_{-2.47}$

TABLE I: Dataset bhmummP19-1: Muon L1 trigger efficiencies

Category	Events Passing	Efficiency (%)
Pass L1	1071	-
CMUP	858	$98.21^{+0.45}_{-0.62}$
CMX	781	$89.39^{+1.08}_{-1.16}$
CMUP-CMX	767	-
CMUP-A	757	-
CMUP-MK	101	-
CMUP-CMX-A	681	$89.96^{+1.15}_{-1.24}$
CMUP-CMX-MK	86	$85.15^{+3.72}_{-4.48}$

TABLE II: Dataset bhmummP19-1: Muon L2 trigger efficiencies

Category	Events Passing	Efficiency (%)
Pass L1	1071	-
CMUP-CMUP$_S$	814	-
CMX-CMX$_S$	755	-
CMUP-CMX-CMUP$_S$	741	$94.88^{+0.78}_{-0.88}$
CMUP-CMX-CMX$_S$	741	$86.36^{+1.23}_{-1.31}$
CMUP-CMX-CMX$_S$-A	656	$86.66^{+1.33}_{-1.40}$
CMUP-CMX-CMX$_S$-MK	85	$84.16^{+3.93}_{-4.67}$

TABLE III: Dataset bhmummP19-1: Muon L2 SLAM trigger efficiencies

Category	Events Passing	Efficiency (%)
Pass L2	767	-
CMUP	763	$99.48^{+0.26}_{-0.43}$
CMX	764	$99.61^{+0.21}_{-0.38}$
CMUP-CMX	760	-
CMUPA	677	-
CMUPMK	86	-
CMUPARCH	675	$99.70^{+0.19}_{-0.40}$
CMUP-MK	85	$98.84^{+0.87}_{-2.65}$

TABLE IV: Dataset bhmummP19-1: Muon L3 trigger efficiencies

Category	Efficiency (%)
CMUP	$91.77^{+0.70}_{-0.84}$
CMX	$76.31^{+1.22}_{-1.28}$
CMX A	$81.74^{+1.28}_{-1.34}$
CMX MK	$61.12^{+3.55}_{-4.16}$
CMUP SLAM	$88.66^{+0.91}_{-1.01}$
CMX SLAM	$73.73^{+1.30}_{-1.36}$
CMX SLAM A	$78.74^{+1.40}_{-1.45}$
CMX SLAM MK	$60.41^{+3.64}_{-4.25}$

TABLE V: Dataset bhmummP19-1: Muon combined trigger efficiencies