

Region	Definition
R0	Full Dalitz plot
R1	$M^2(K^- \pi^+) < 0.7 \text{ GeV}^2/c^4$
R2	$0.7 \leq M^2(K^- \pi^+) < 0.9 \text{ GeV}^2/c^4$
R3	$0.9 \leq M^2(K^- \pi^+) < 1.3 \text{ GeV}^2/c^4$
R4	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4, M^2(pK^-) < 2.4 \text{ GeV}^2/c^4$
R5	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4, 2.4 \leq M^2(pK^-) < 3.2 \text{ GeV}^2/c^4$
R6	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4, 3.2 \leq M^2(pK^-) < 3.8 \text{ GeV}^2/c^4$
R7	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4, M^2(pK^-) \geq 3.8 \text{ GeV}^2/c^4$
R8	$0.7 \leq M^2(K^- \pi^+) < 0.9 \text{ GeV}^2/c^4, M^2(pK^-) < 4 \text{ GeV}^2/c^4$
R9	$0.7 \leq M^2(K^- \pi^+) < 0.9 \text{ GeV}^2/c^4, M^2(pK^-) \geq 4 \text{ GeV}^2/c^4$
R10	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4, M^2(pK^-) < 3.2 \text{ GeV}^2/c^4$
R11	$M^2(K^- \pi^+) \geq 1.3 \text{ GeV}^2/c^4$