

Table 1: P19A Li9He8 bkg. summary.

Slices	Site	$R_{Li/He}[d^{-1}]$	$\chi^2/NDF$
4	EH1	$5.33\pm 1.240$	11117/10970
	EH2	$3.85\pm 0.885$	12452/11909
	EH3	$0.39\pm 0.043$	22379/21825
5	EH1	$4.51\pm 1.319$	13949/13597
	EH2	$4.33\pm 0.761$	15082/14737
	EH3	$0.37\pm 0.034$	27994/27251
6	EH1	$5.89\pm 1.372$	16337/16251
	EH2	$3.91\pm 0.667$	18409/17581
	EH3	$0.39\pm 0.039$	34338/32769
7	EH1	$5.03\pm 1.106$	19277/18865
	EH2	$4.33\pm 0.922$	21281/20350
	EH3	$0.37\pm 0.033$	38897/37709
8	EH1	$5.16\pm 1.110$	21336/21078
	EH2	$3.82\pm 0.701$	23077/22704
	EH3	$0.39\pm 0.037$	44090/42396
9	EH1	$5.24\pm 1.022$	23849/23568
	EH2	$4.53\pm 0.879$	25984/25396
	EH3	$0.37\pm 0.034$	50720/47748
10	EH1	$4.82\pm 1.083$	26812/26179
	EH2	$4.02\pm 0.699$	28496/28153
	EH3	$0.39\pm 0.037$	54908/52874