Input	Operation	Output	Notes
fctlg & fsta	ctlg2pha.py	fpha_org	predicted phase arrival
fpha_org	cut_events.py	events/[event_name] /[net.sta.chn]	
	SAC <i>ppk</i> P/S/N in t0/1/2		only use <i>wh</i>
events & fpha_org	head2pha.py	fpha_man	
fpha	cut events	events/[event_name] /[net.sta.chn]	may repeat the manual picking process
fpha_man	event location	fpha_hyp	use Hypo-Interface-Py