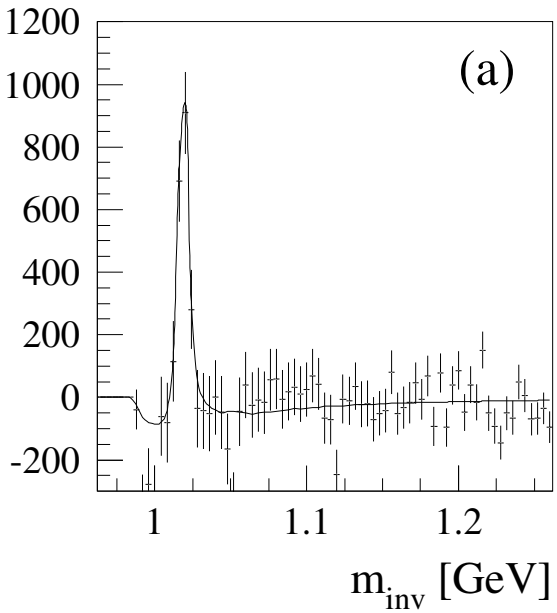
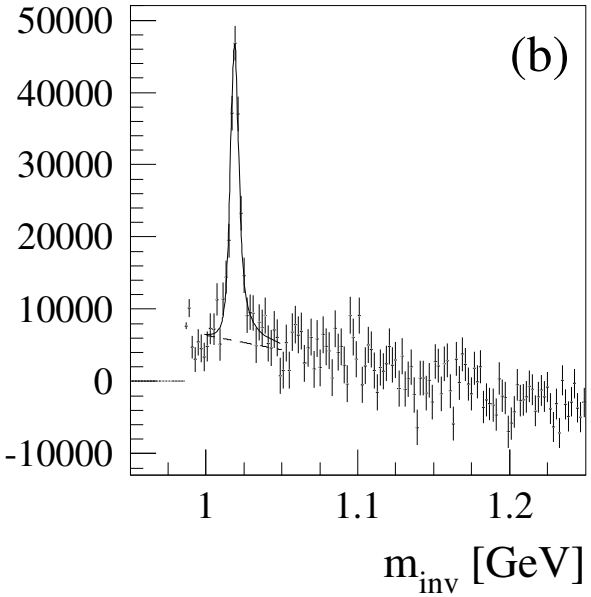
$\phi(1020)$ – invariant mass

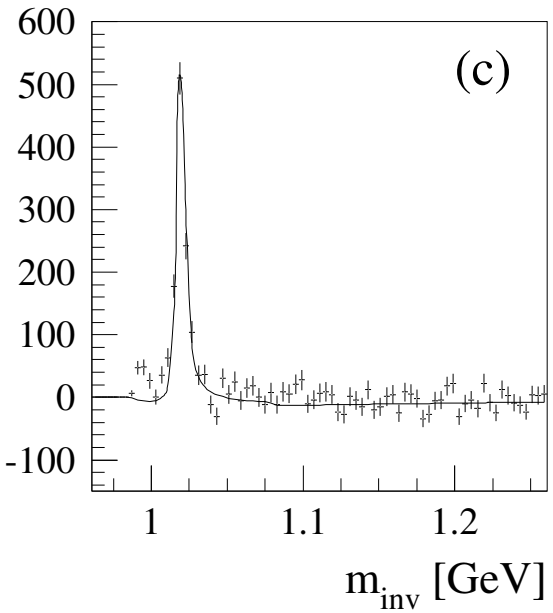
Pb+Pb mid



Pb+Pb full



p+p full



No mass shift, no significant broadening