M(pK⁺K⁻) spectra pKK from bound state only KK from bound state 0.9 production 8.0 Λ (1520) production direct KK production 0.7 relative rate 0.6 0.5 0.4 0.3 0.2 0.1 1.95 2 2.05 2.1 2.15 2.2 2.25 2.3 1.9 M(pK⁺K⁻) / GeV