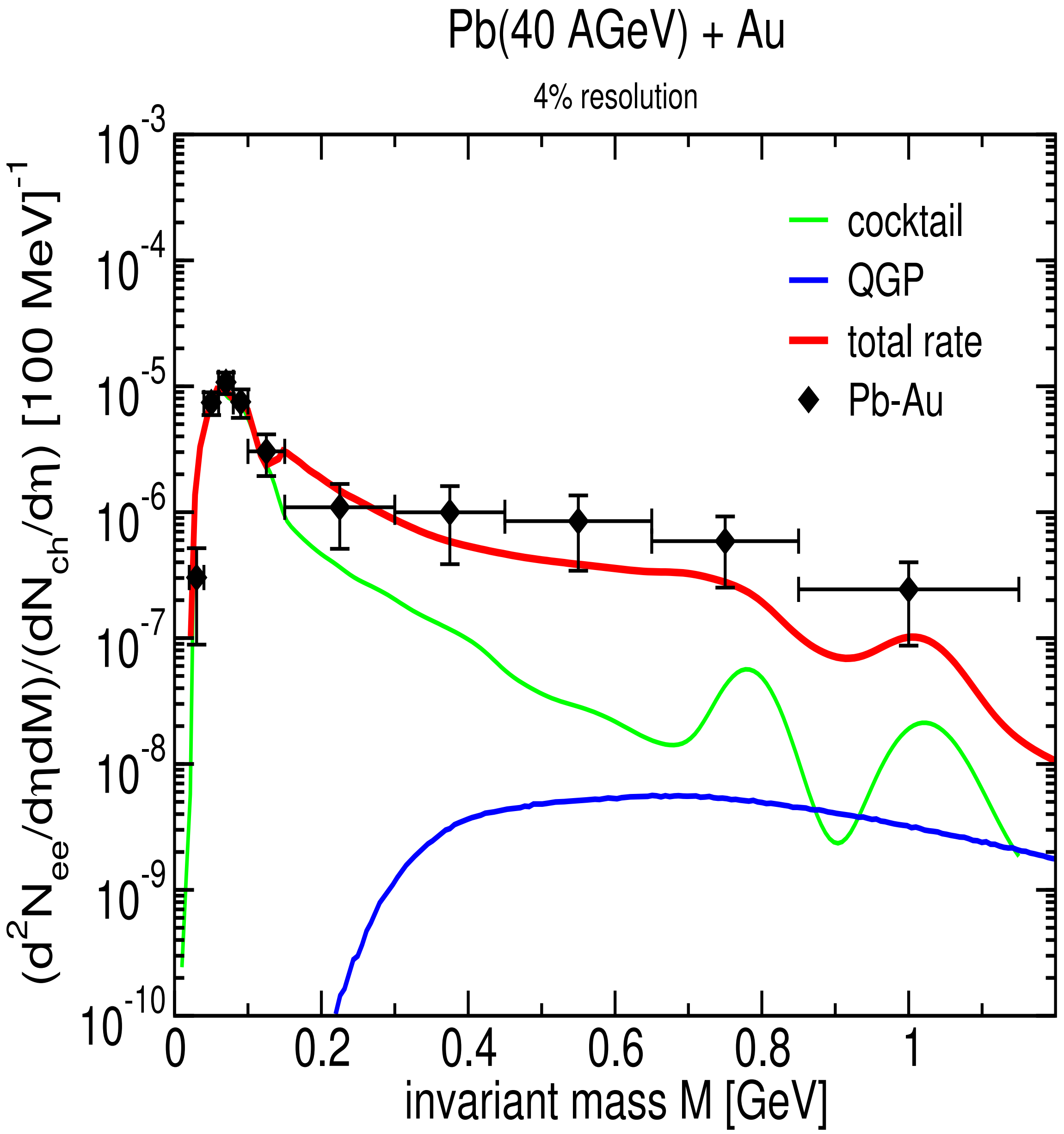
Comparison to theory Renk/Schneider/Weise



Dilepton radiation both from the QGP phase in terms of thermal quasiparticles and from the hadronic phase in terms of Vector Meson Dominance combined with Chiral Dynamics