

Figure 1: The constraints on the couplings with the mass scale in the form factor $\Lambda_a = 1.03 \text{ GeV}$.

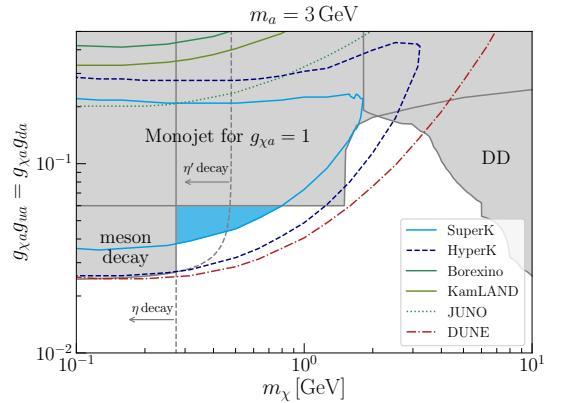
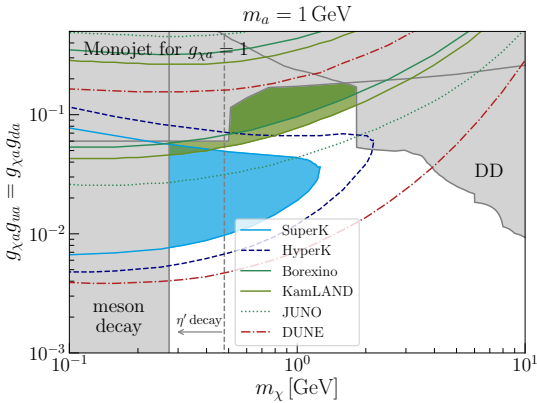
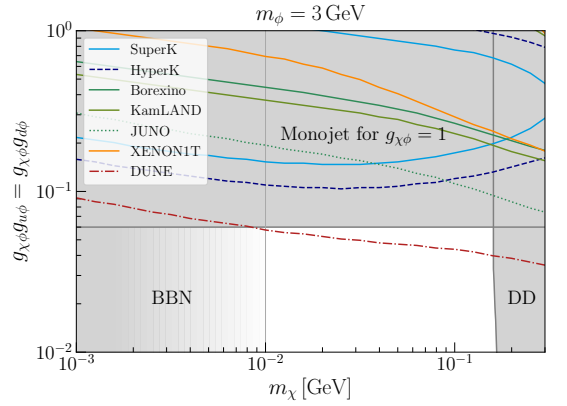
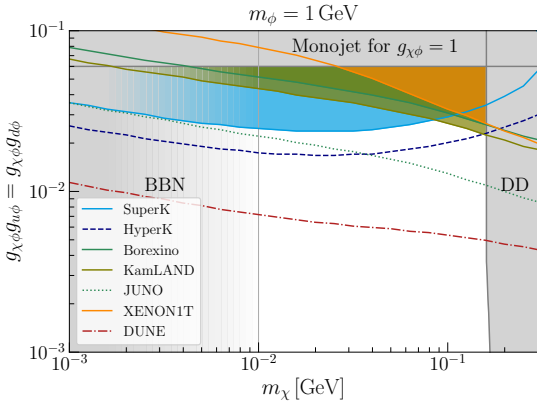


Figure 2: The constraints on the couplings including Borexino.