

# Enhancing monojet searches with ML

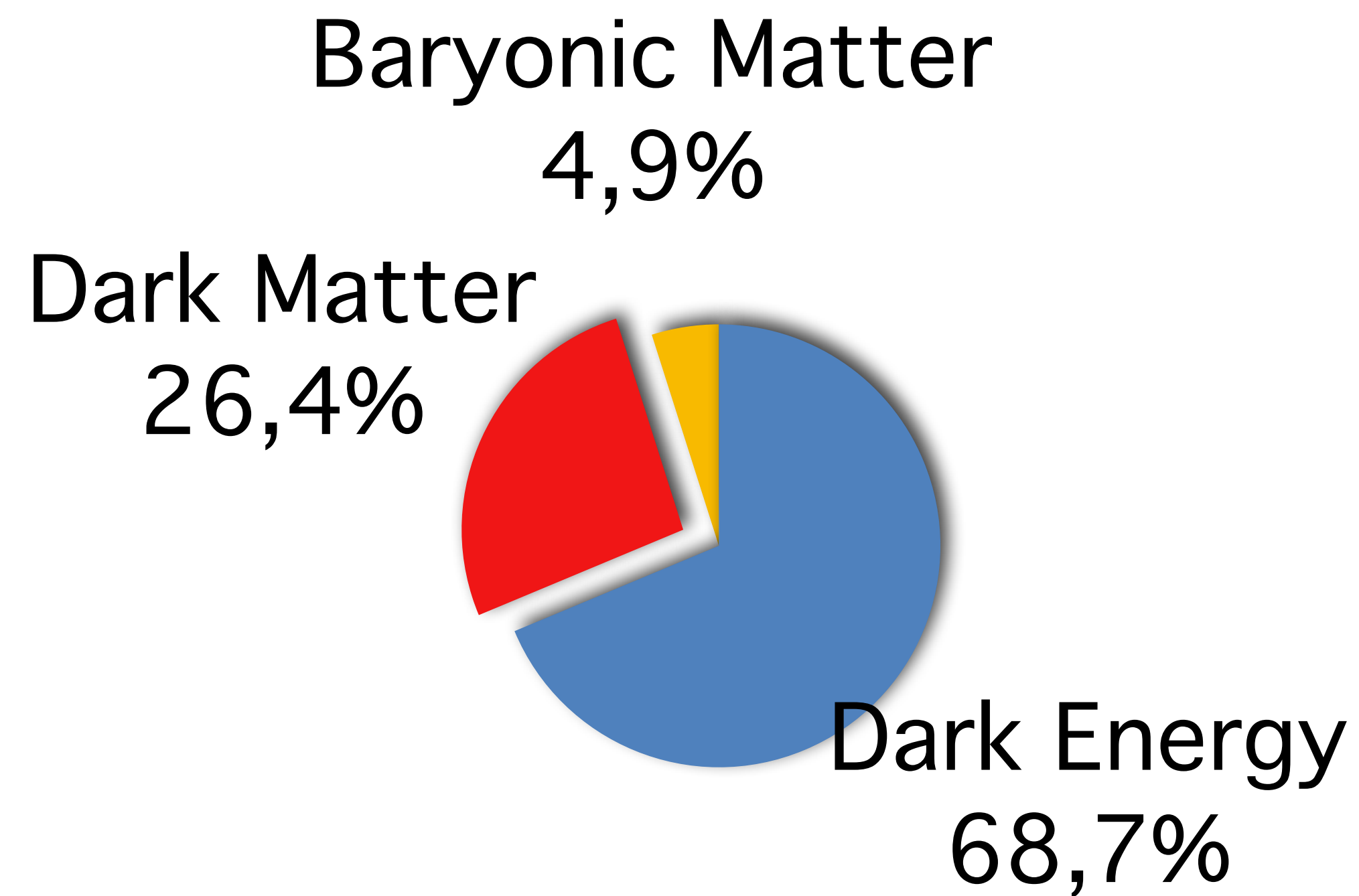
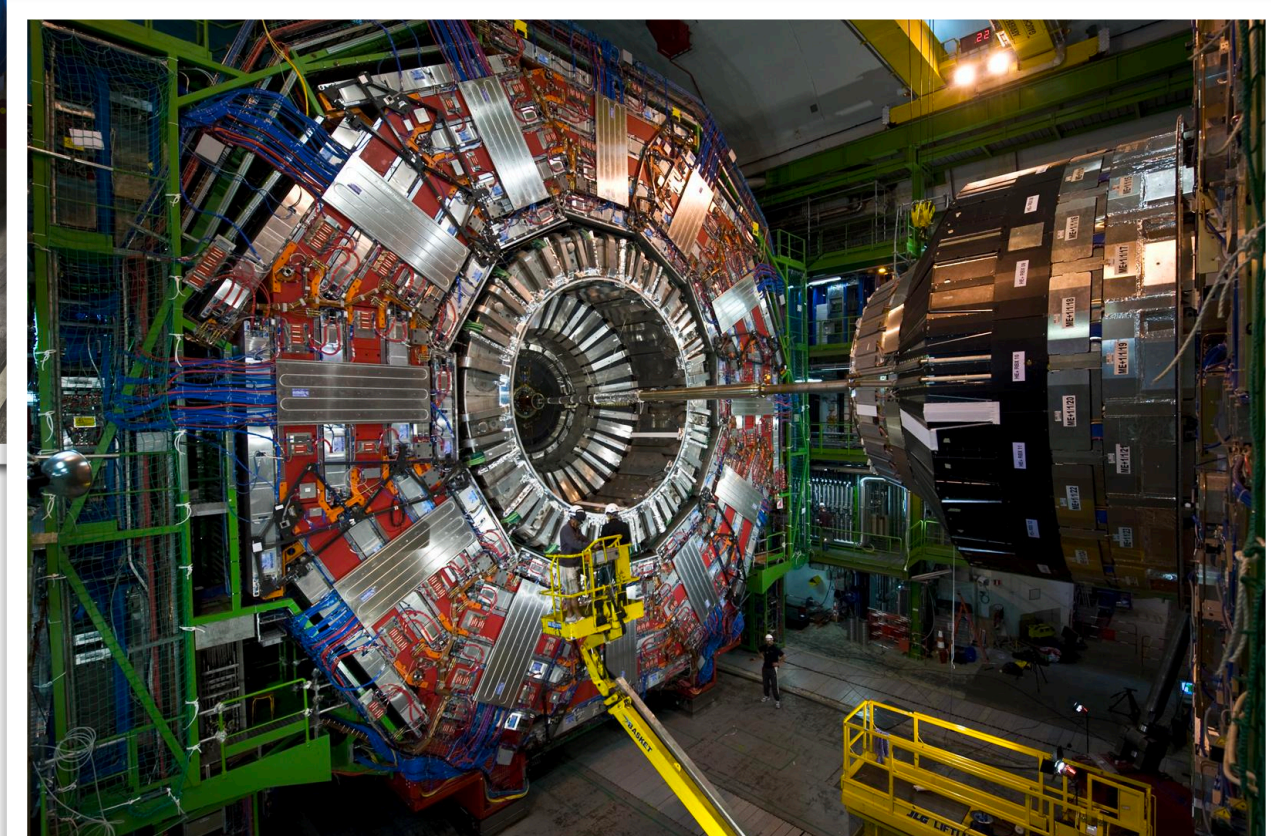
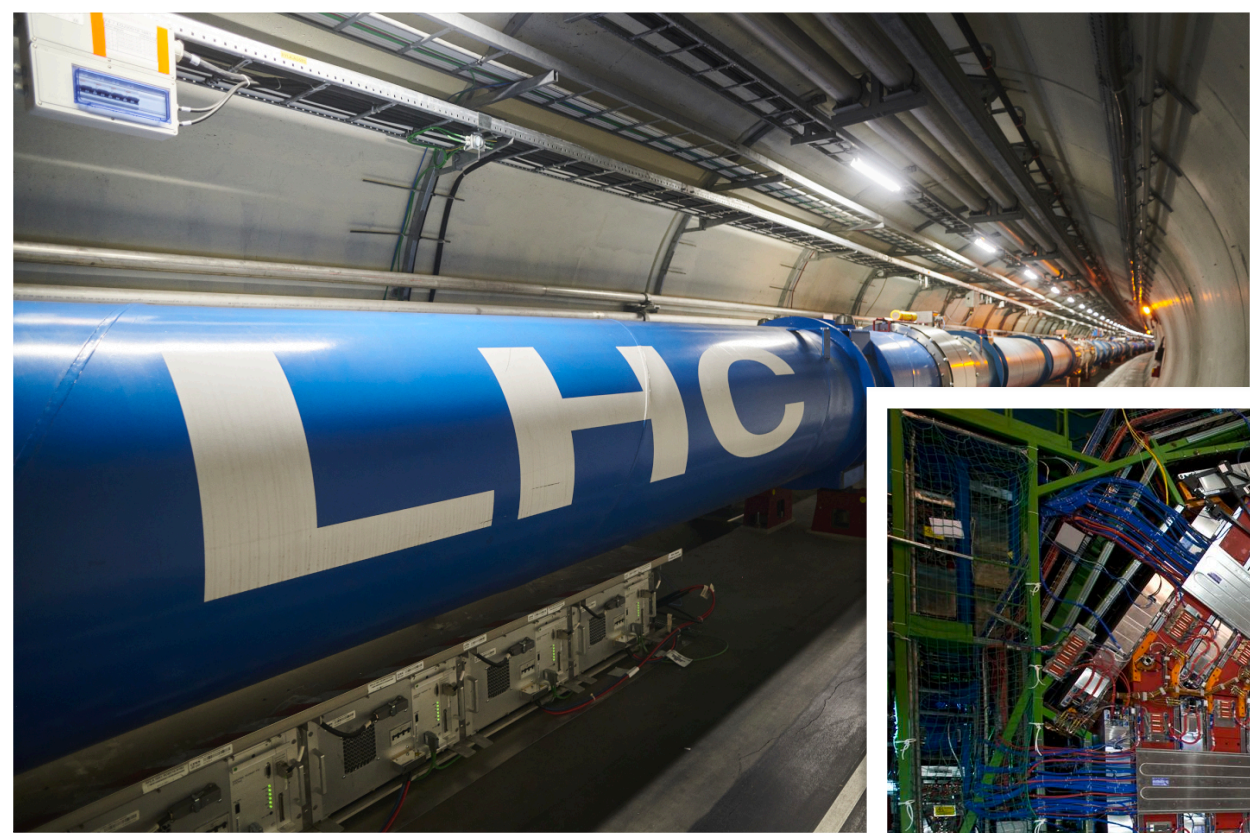
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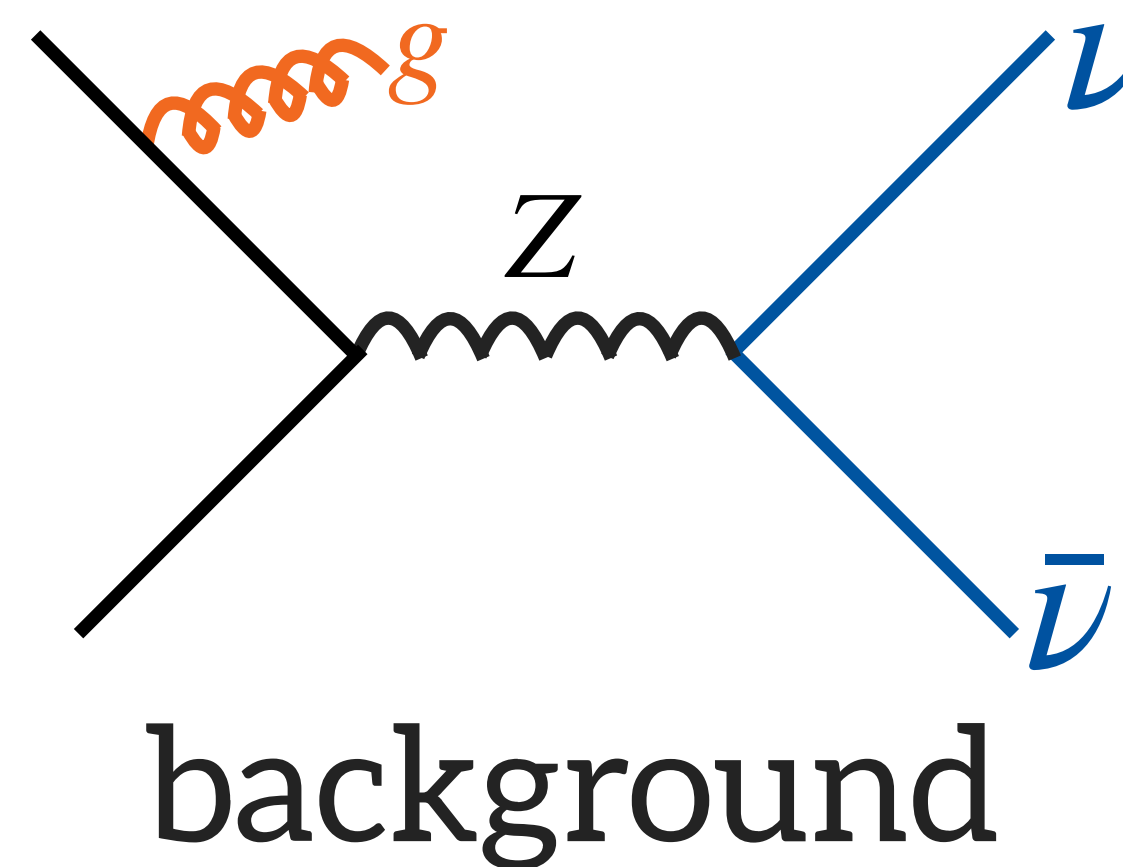
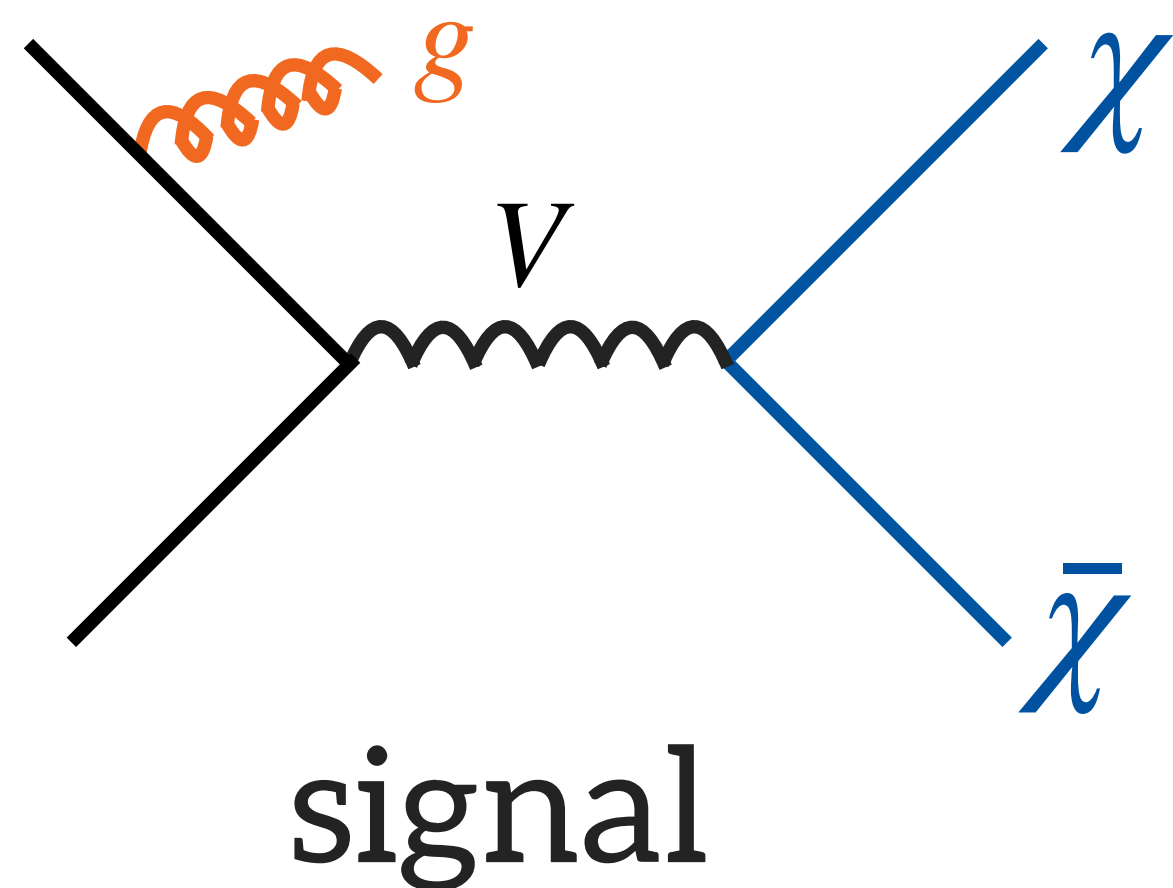
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**Monojet** = at least 1 (but not more than a few) hard jet recoiling against  $p_T^{\text{miss}}$  and no leptons.





# GNN architecture

