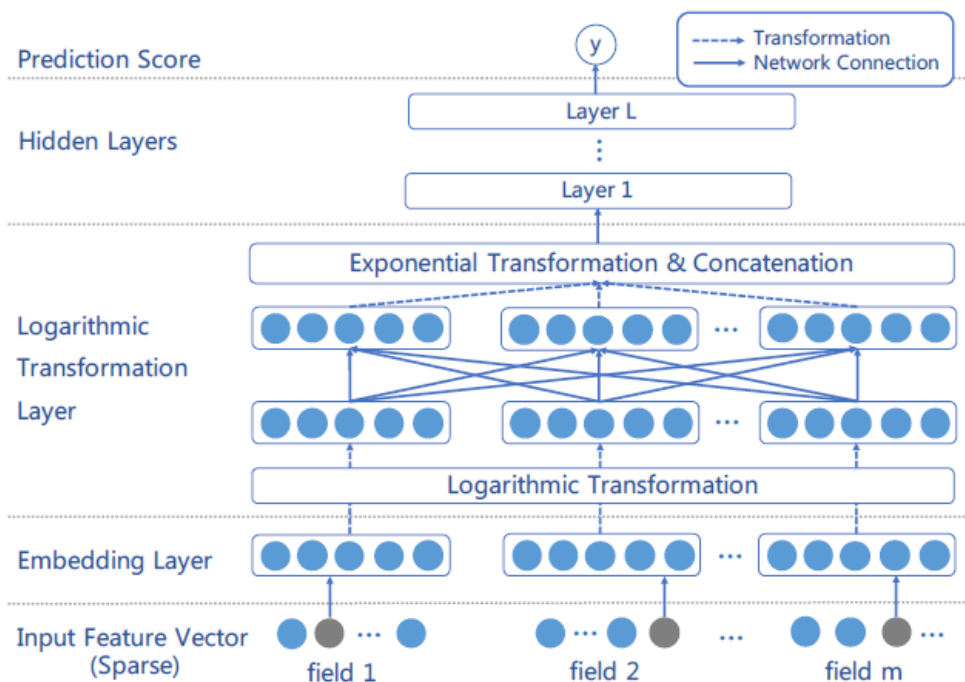
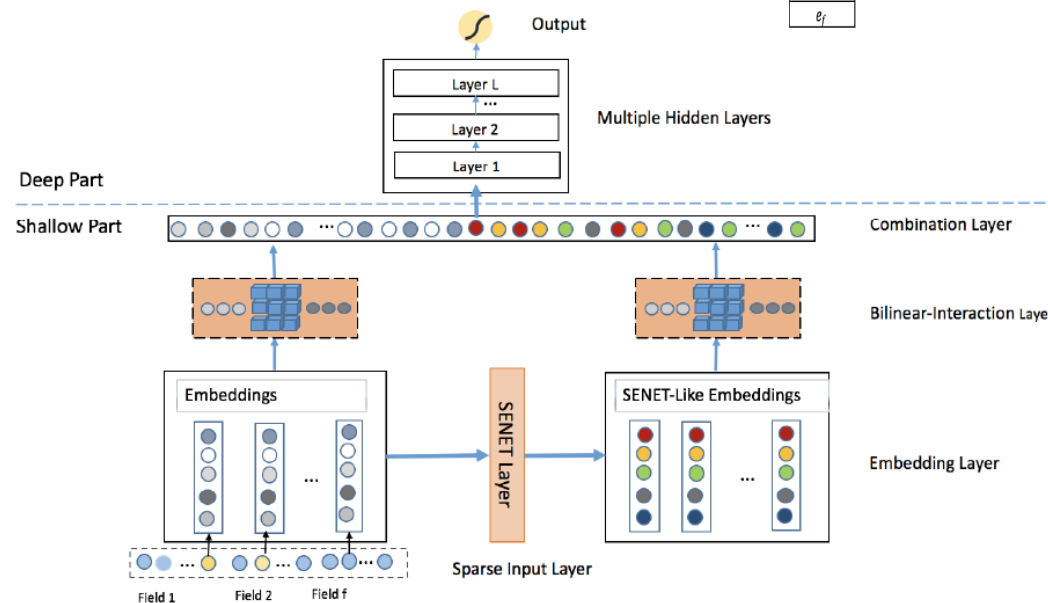


2016
PNN2020
AFN+Product Layer → Bi-Interaction
Pooling2017
NFM2019
FiBiNETProduct Layer → Logarithmic
Transformation Layer

Adaptive Factorization Network

Embedding Layer → + SENET

Feature Importance and Bilinear
feature Interaction NETWORK