

SNR2

SNR4

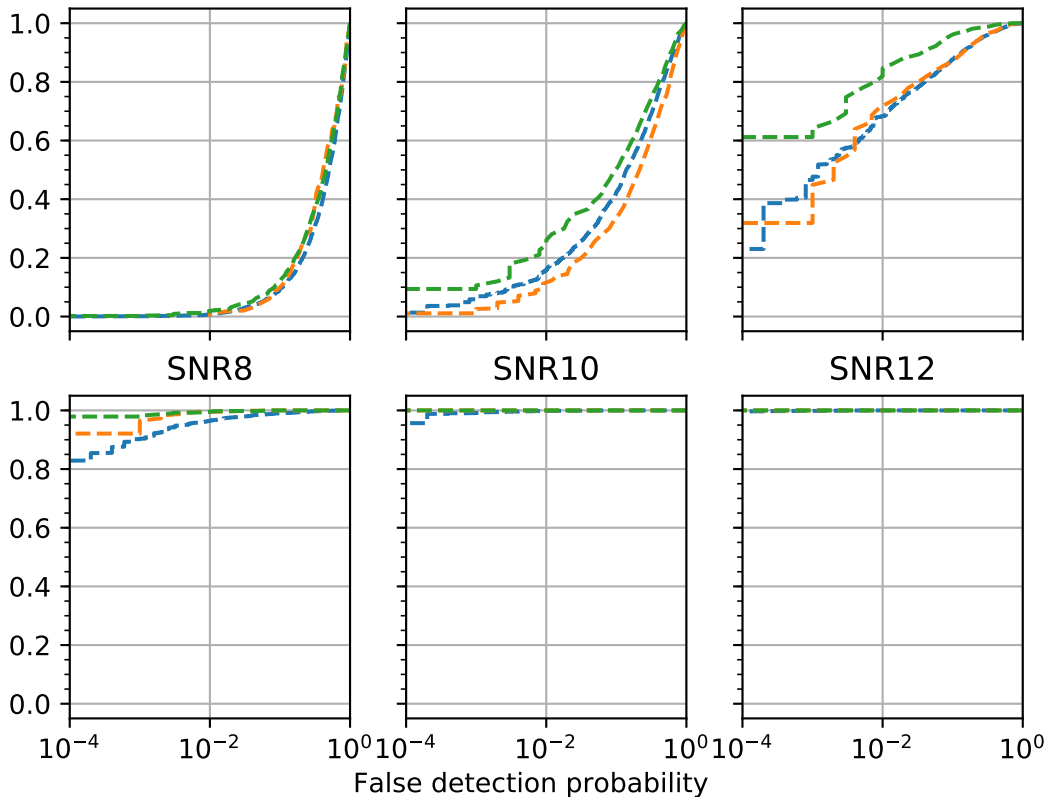
SNR6

SNR8

SNR10

SNR12

Detection probability



--- Deep network
--- Matched filtering

--- Matched filtering optimal template