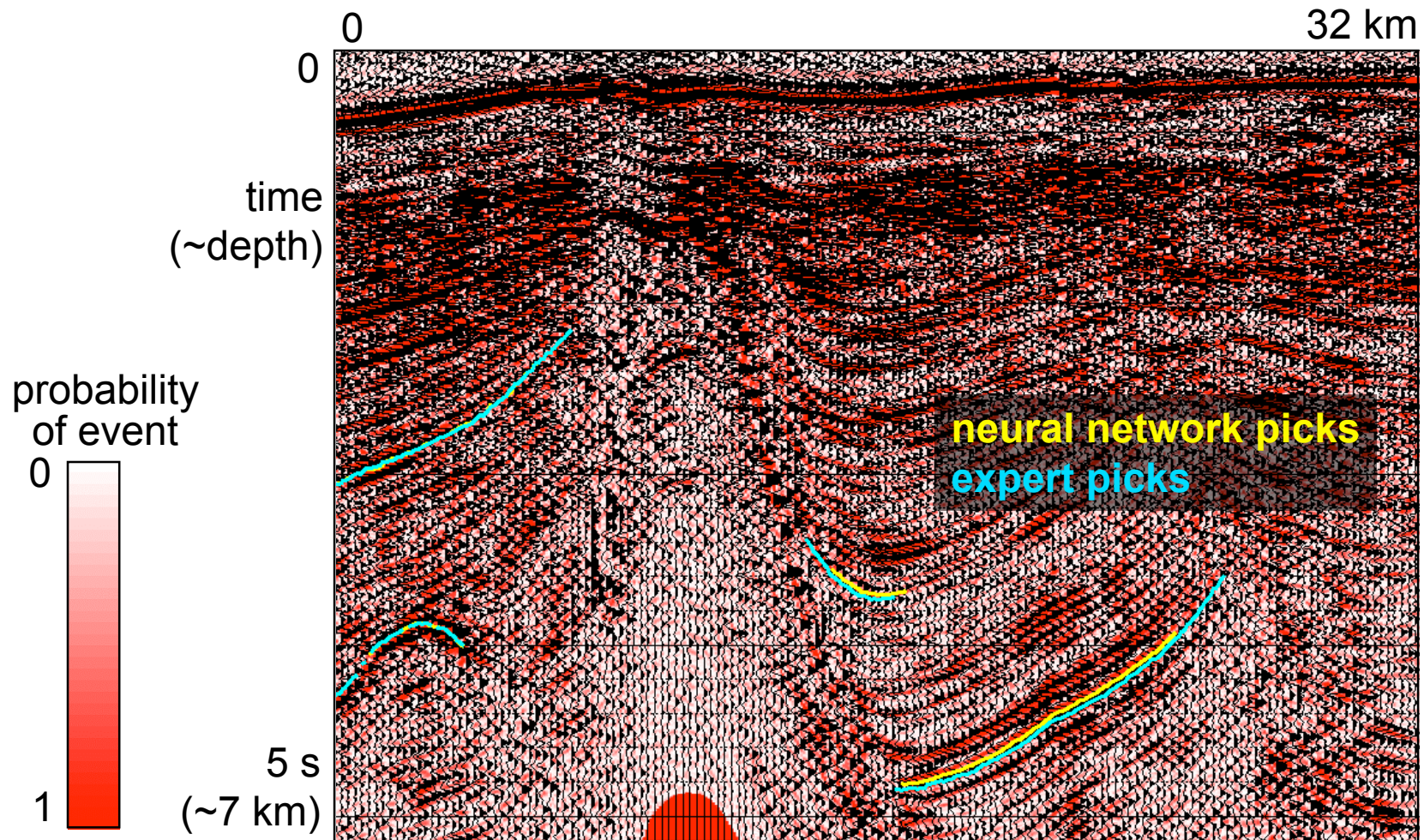
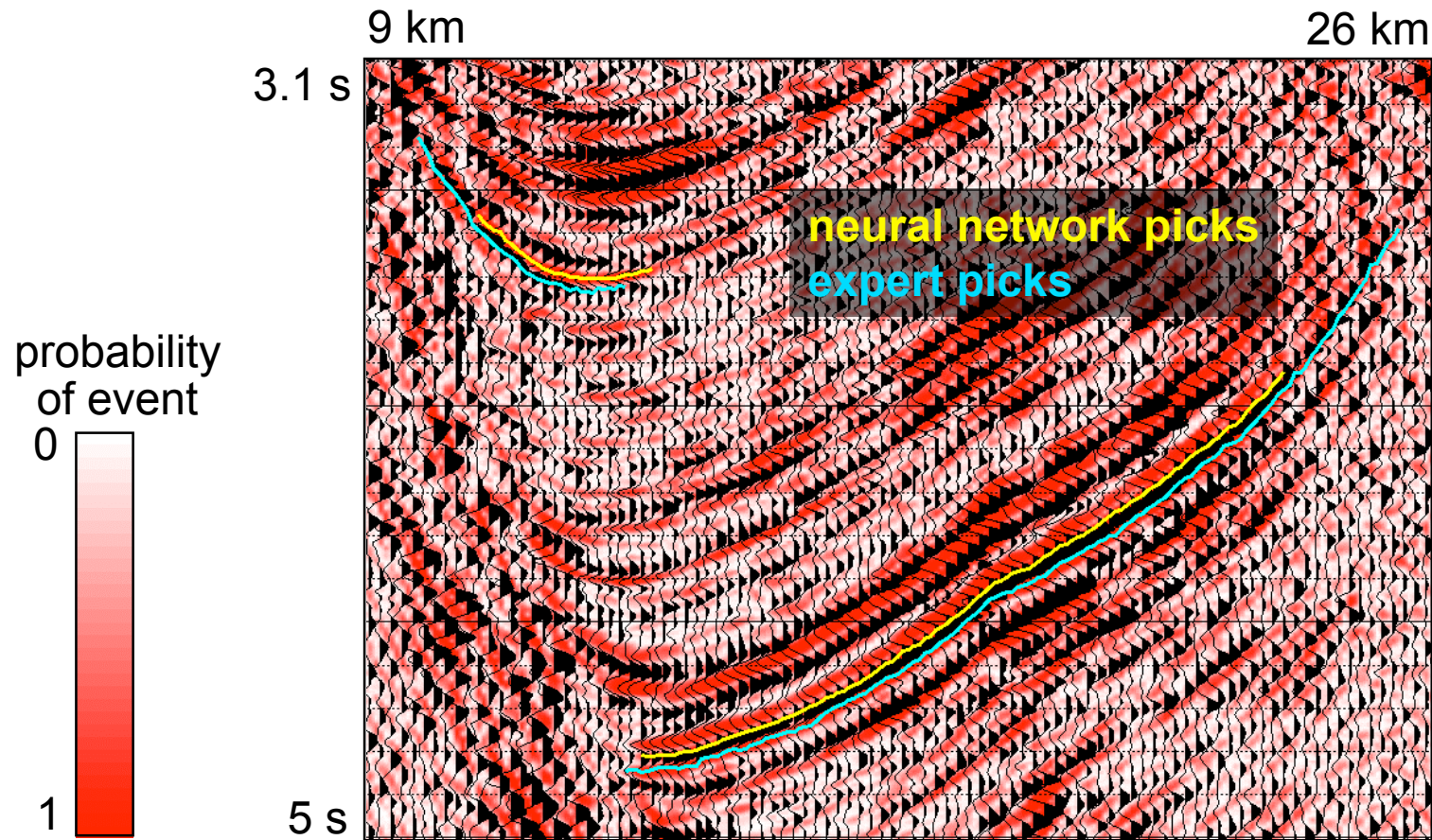


Neural network is used to automate event picking

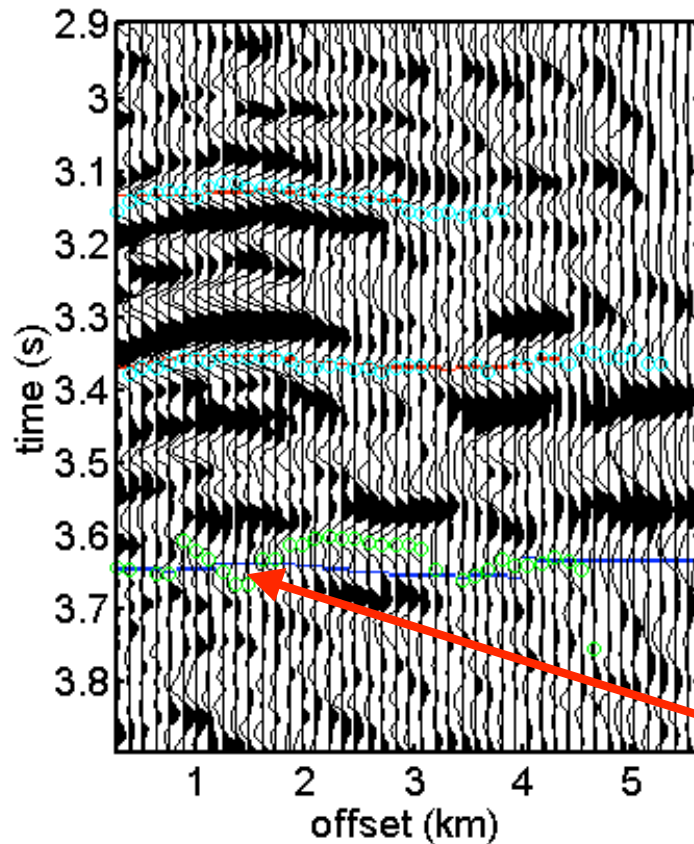


Clark et al., 1996 SEG conference

Neural network event picks match those of human expert



Neural network prevents “loop skipping” of previous automated methods



blue circles = expert
green circles = previous method
red and blue lines = neural network

loop skip