



Supplement of

cigChannel: a large-scale 3D seismic dataset with labeled paleochannels for advancing deep learning in seismic interpretation

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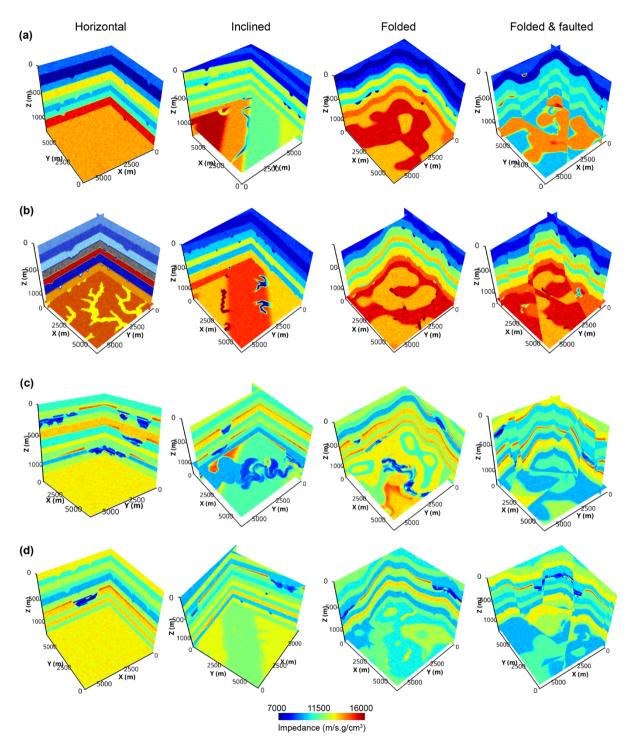


Figure S1. Seismic impedance volumes in the (a) meandering channel, (b) tributary channel network, (c) submarine canyon and (d) assorted channel subsets of the *cigChannel* dataset. These impedance volumes correspond to the seismic volumes demonstrated in Figure 9 in the main text.

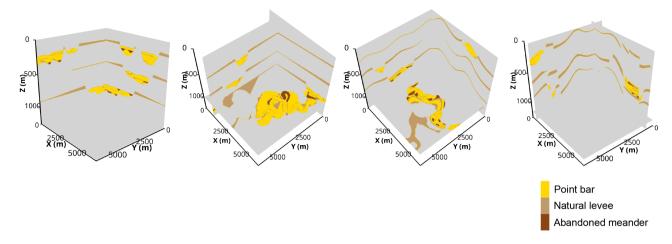


Figure S2. Sedimentary facies volumes in the submarine canyon subset of the *cigChannel* dataset, which correspond to the seismic volumes demonstrated in Figure 9c in the main text.