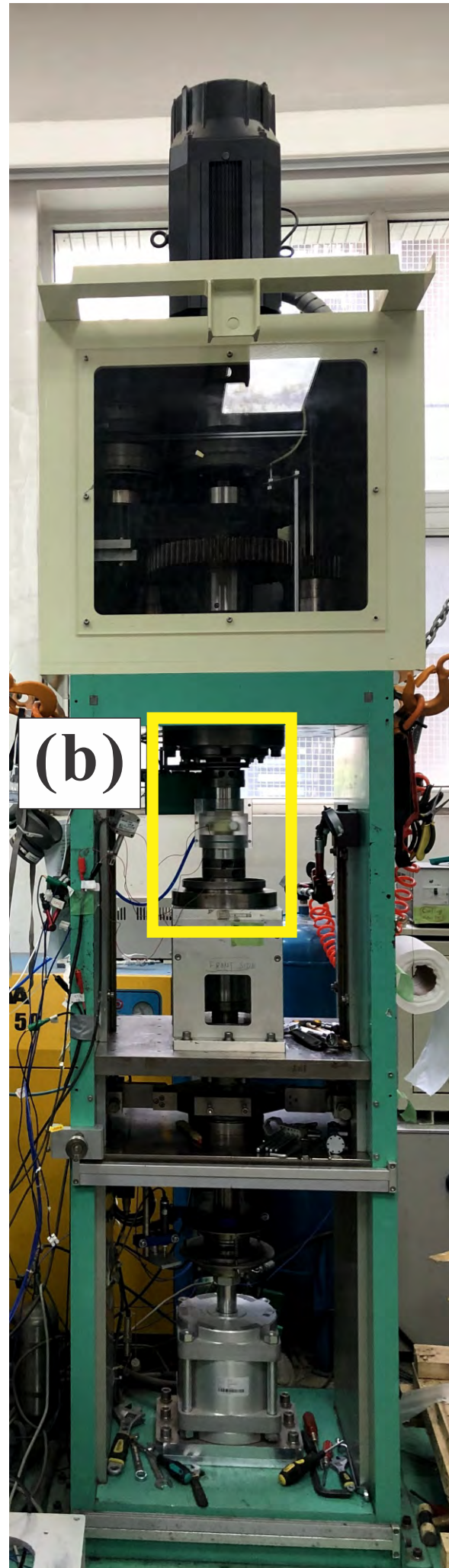
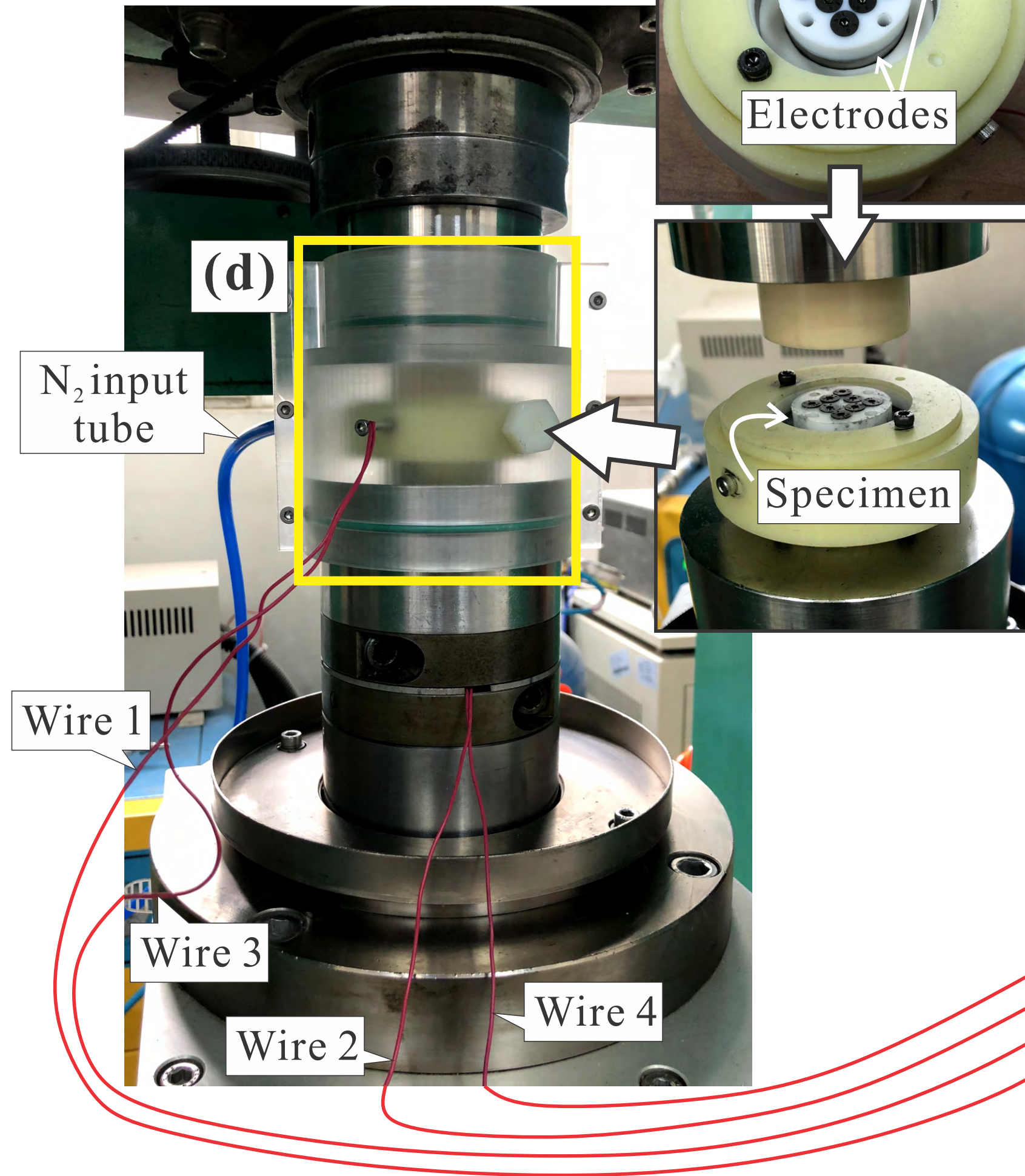


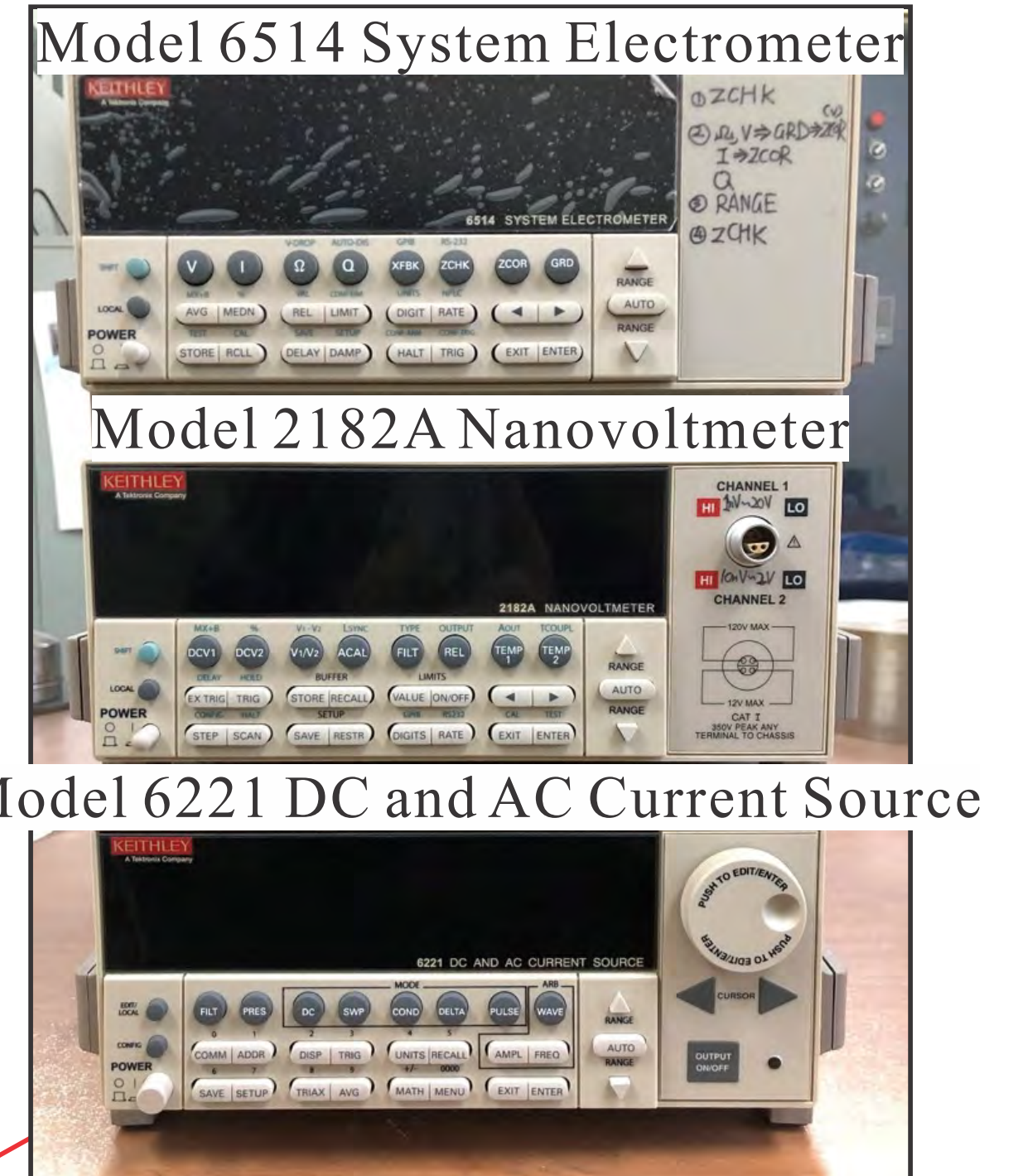
(a)



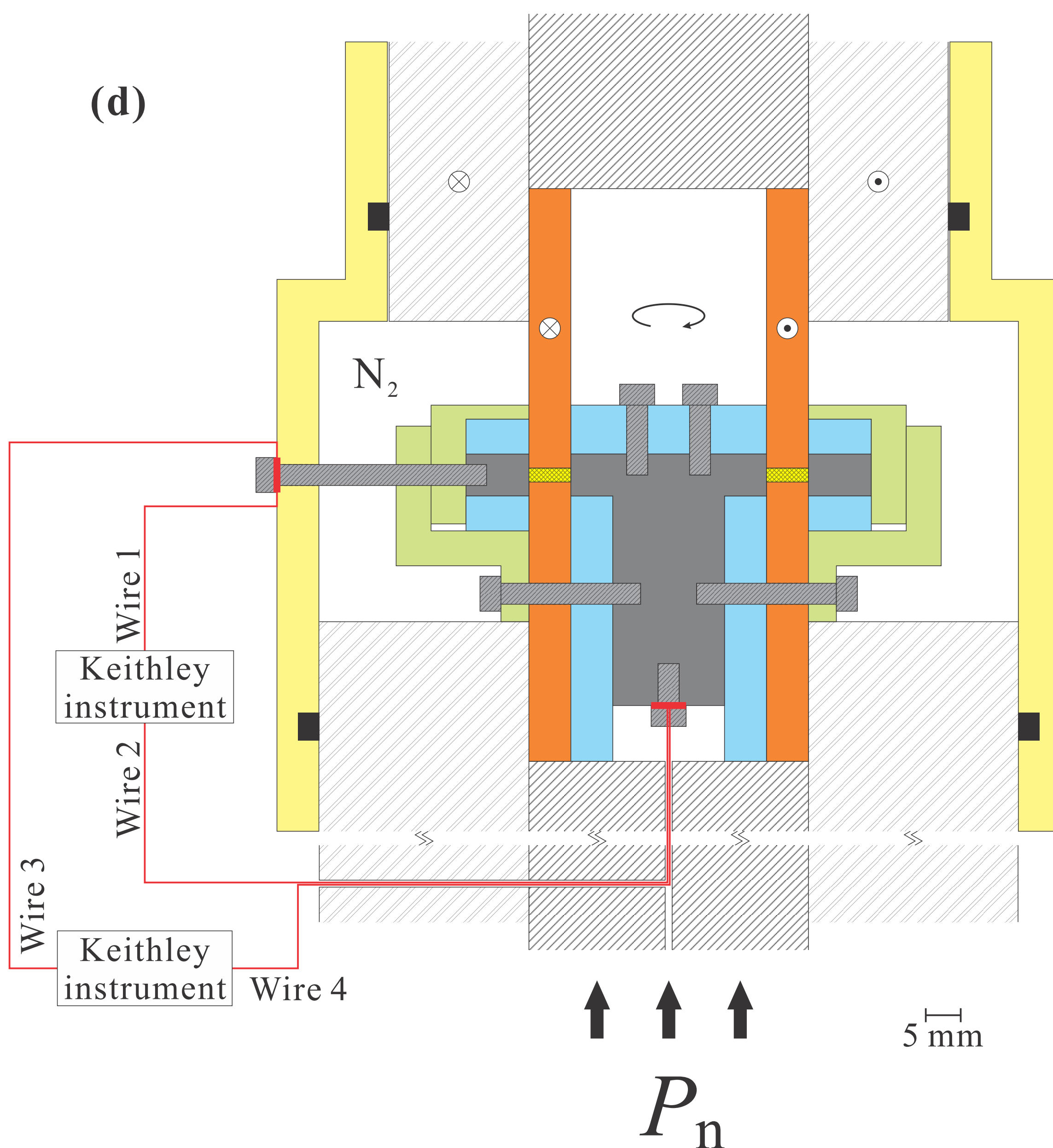
(b)



(c)



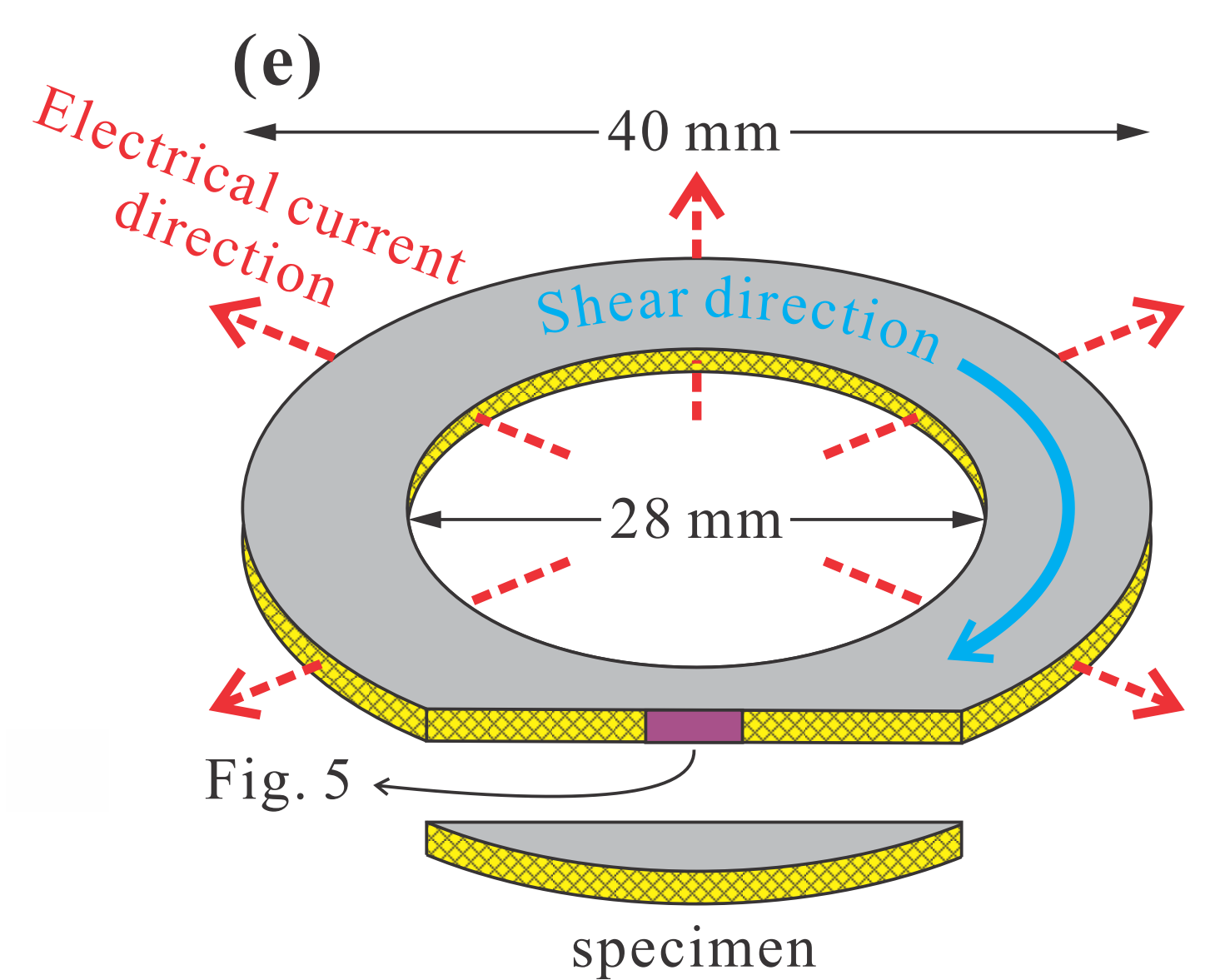
(d)



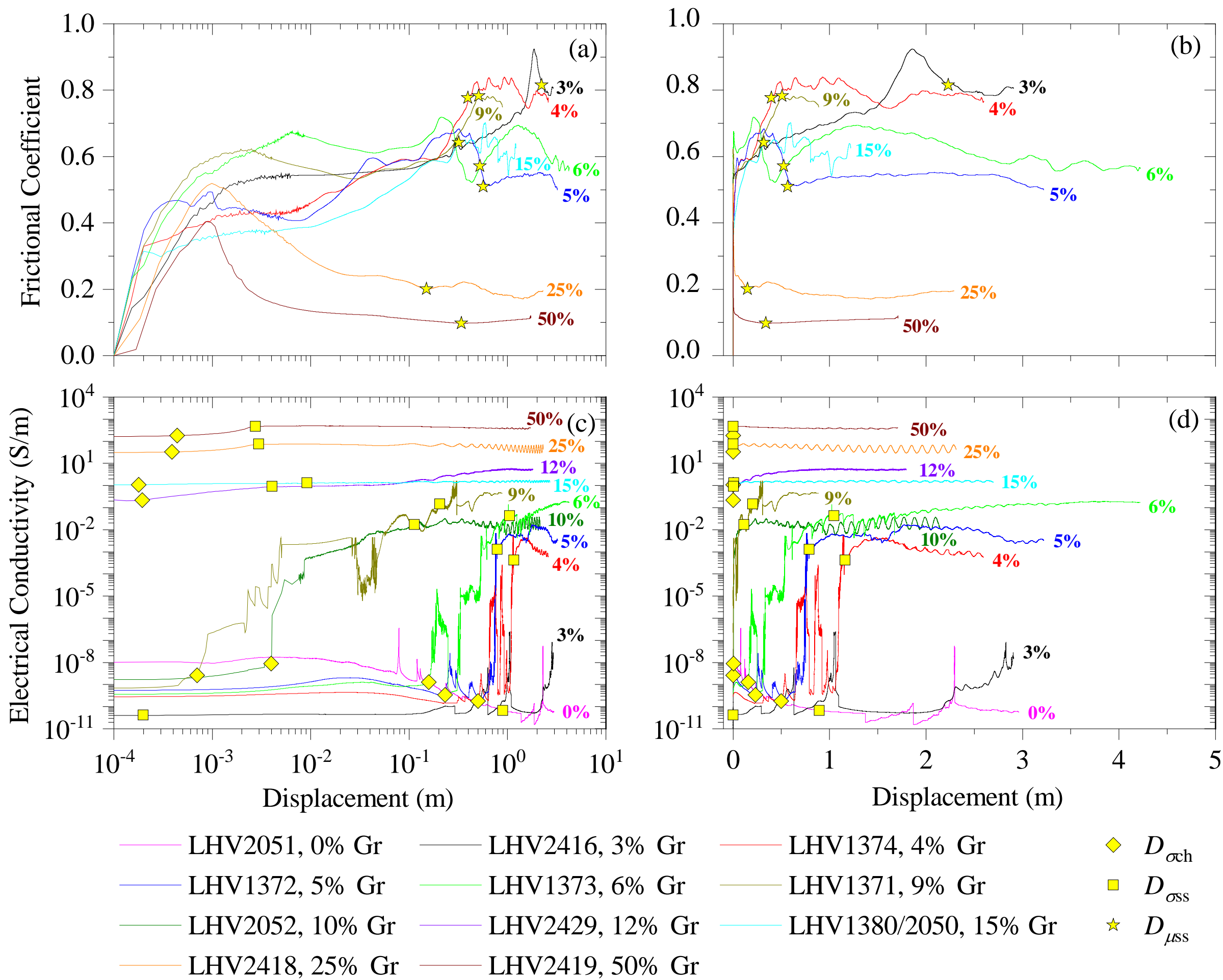
Legend

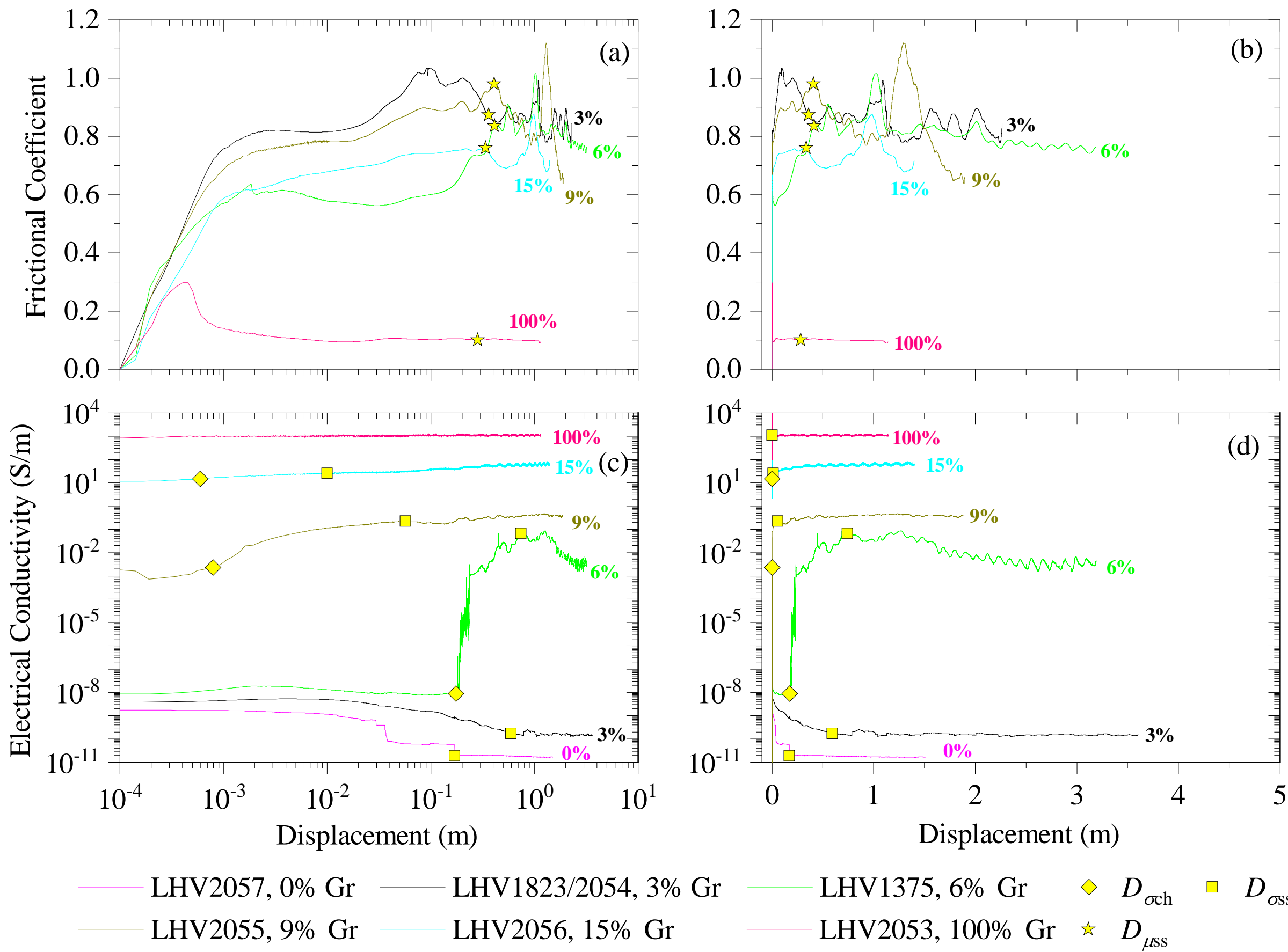
Titanium alloy	Specimen
Teflon®	Stainless steel
Corundum	Clamping
Plastomer	Axial compressive column
Rubber ring	Aluminium wire
PMMA	

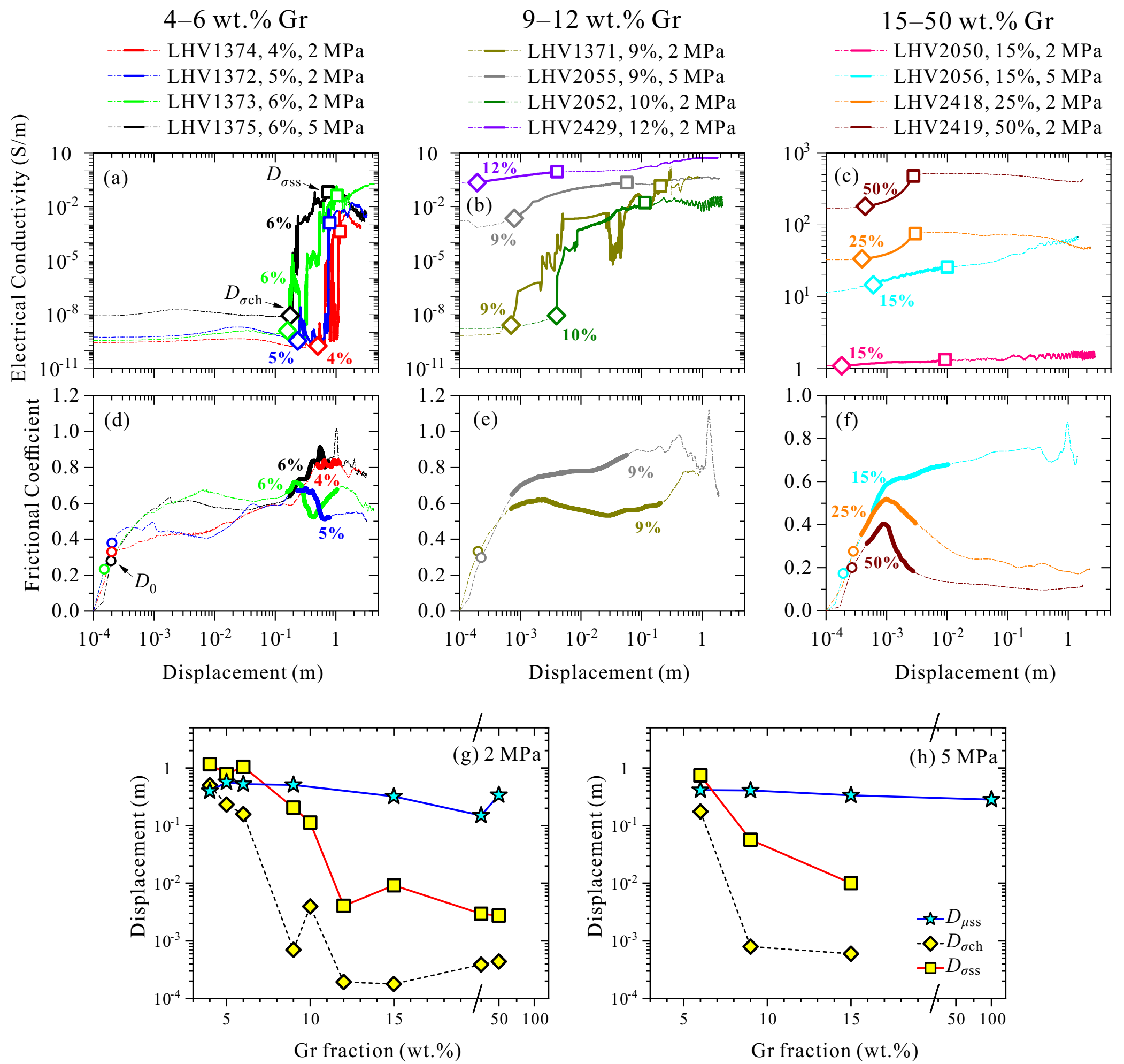
(e)













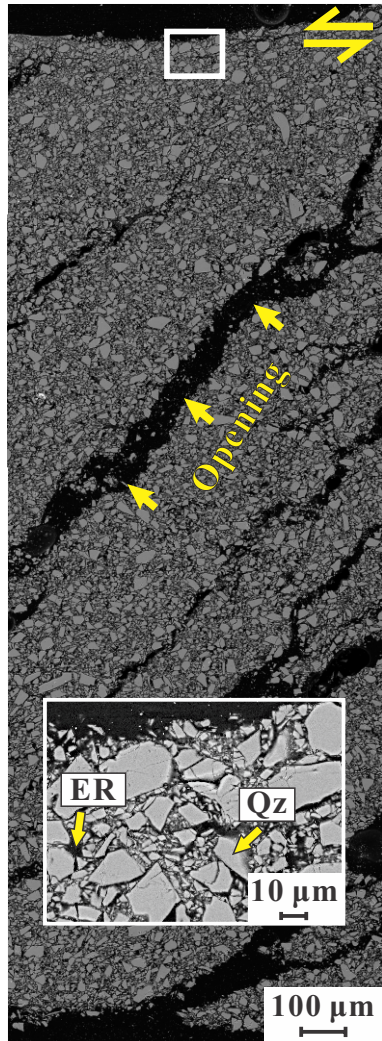
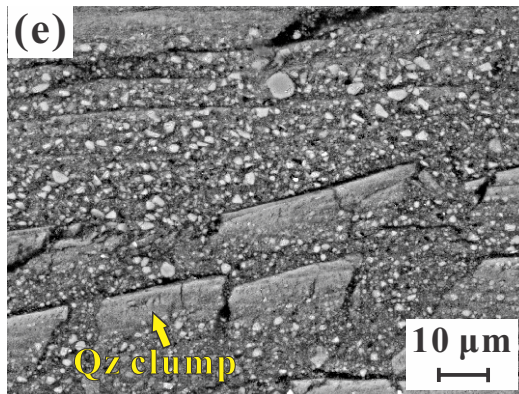
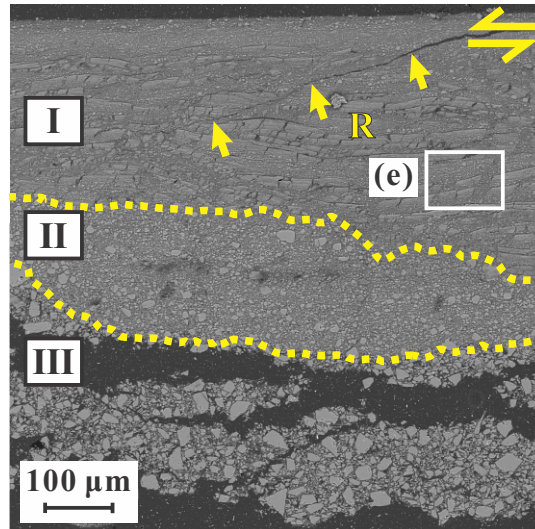
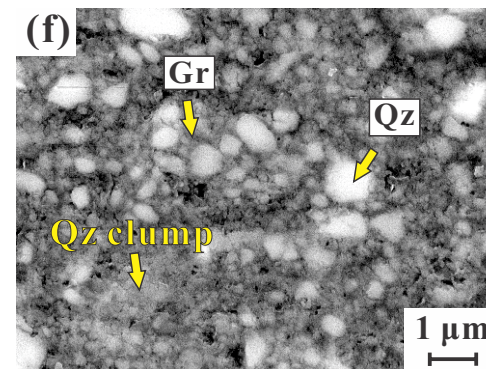
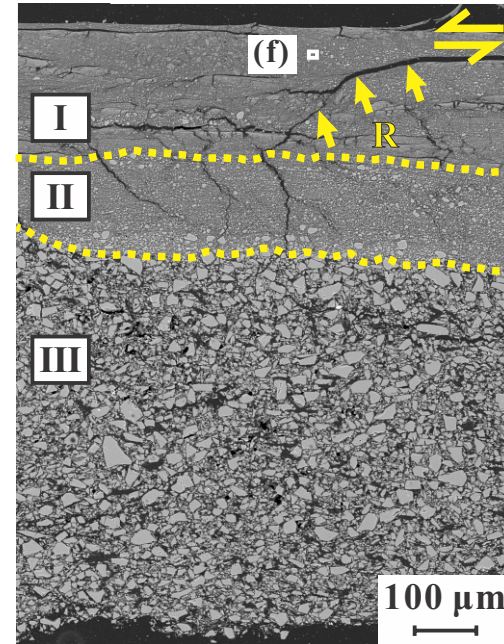
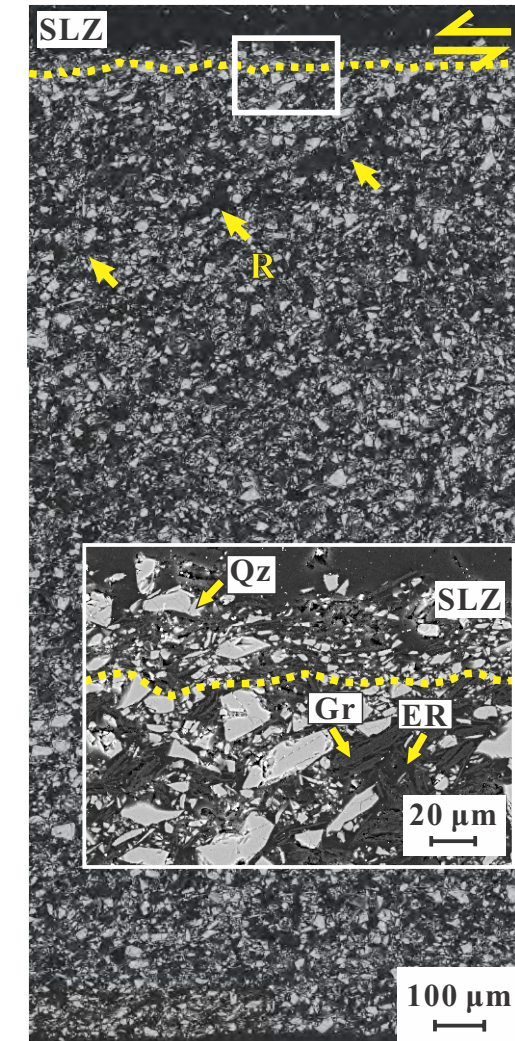
LHV2055

LHV2418



LHV2057 (1.55 m)

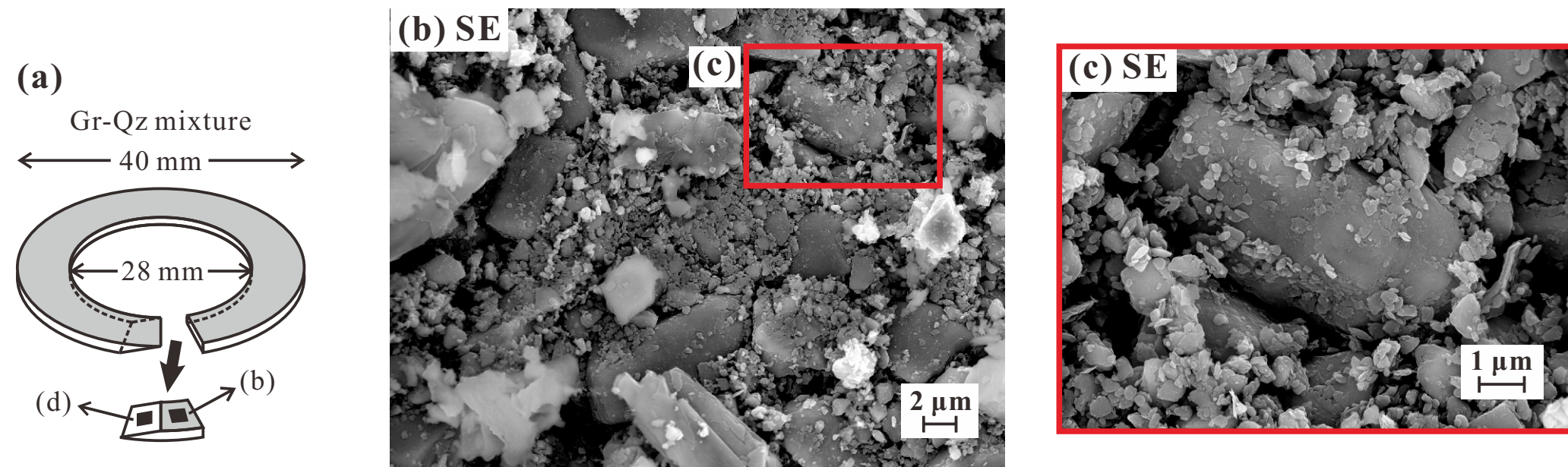
(a) 0 wt.% Gr-5 MPa

(b) LHV2054 (2.28m)  
3 wt.% Gr-5 MPa(c) LHV2055 (1.90 m)  
9 wt.% Gr-5 MPa(d) LHV2418 (2.34 m)  
25 wt.% Gr-2 MPa

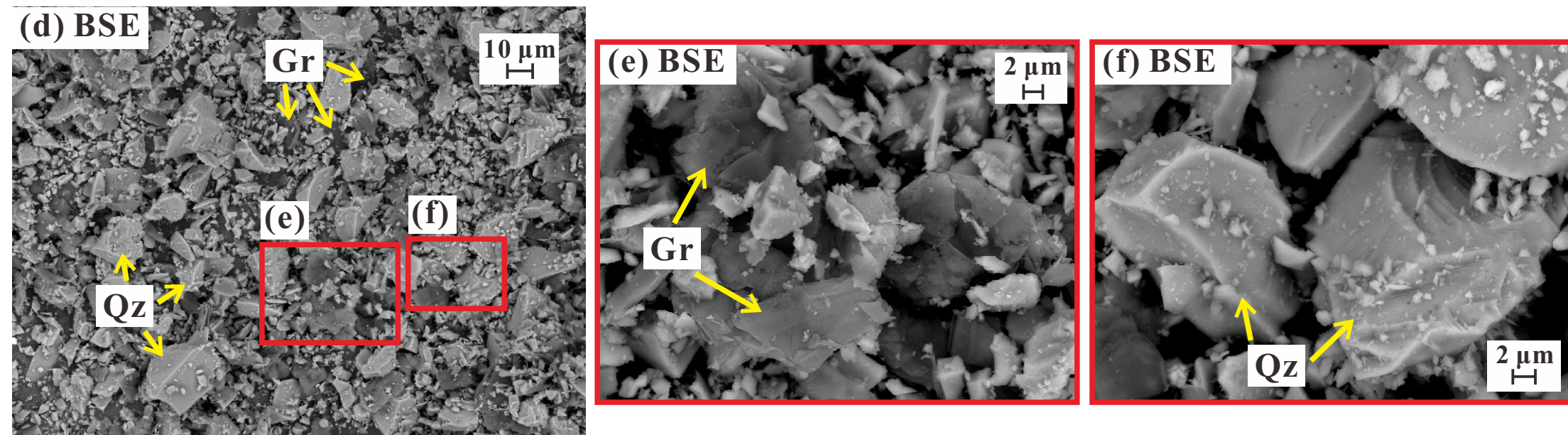


## LHV2429 (1.84 m) 12 wt.% Gr-2 MPa

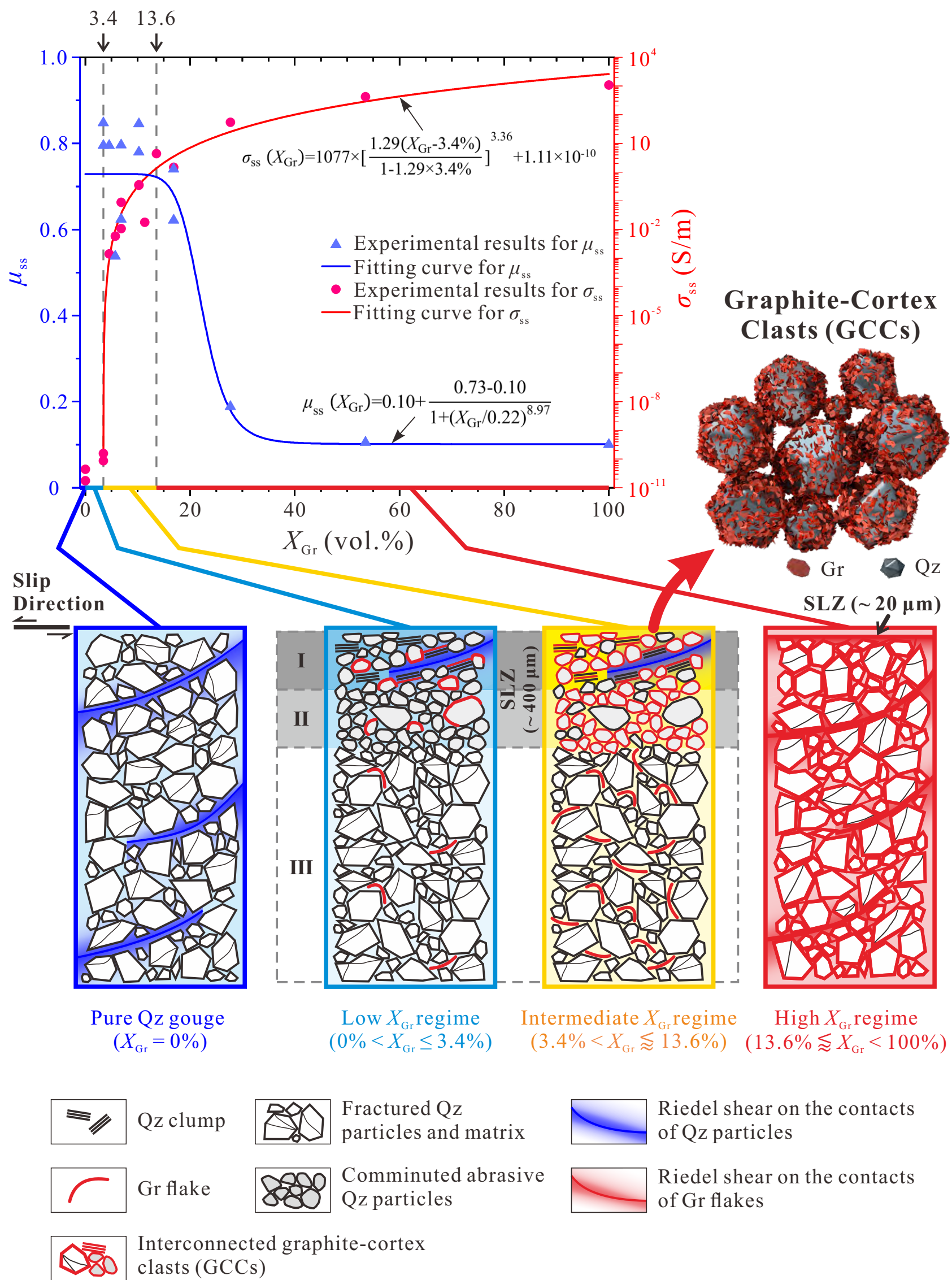
### Layer I *Intensive Foliation*

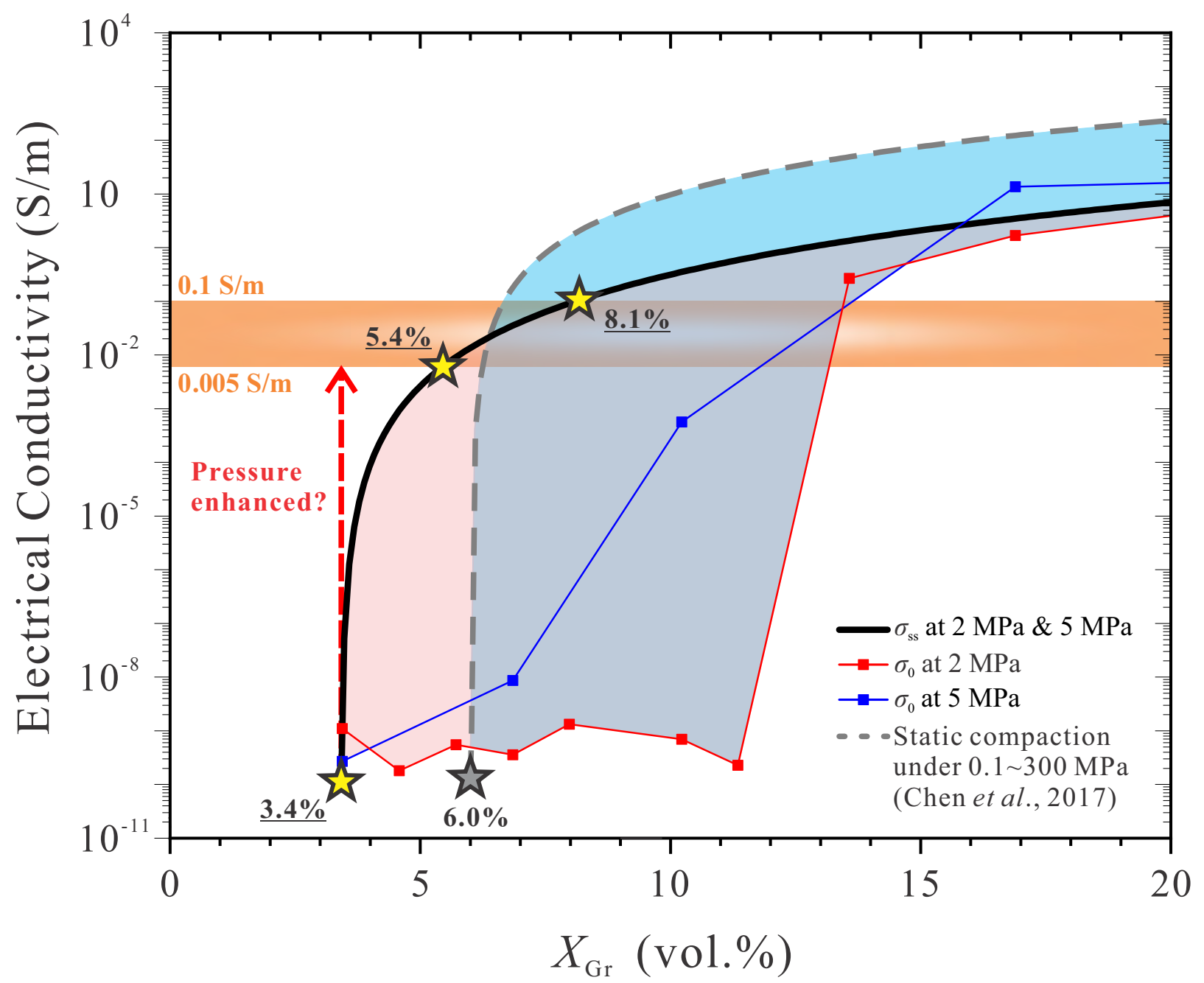


### Layer III *Non-Foliation*

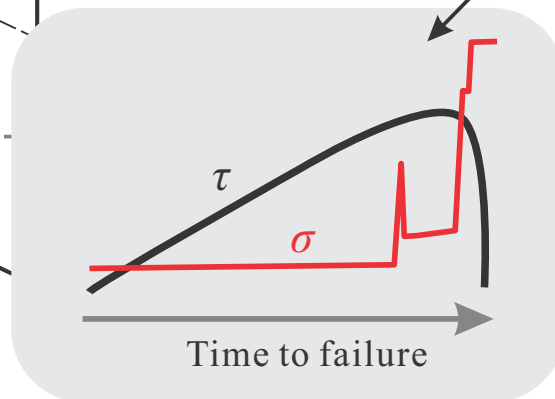
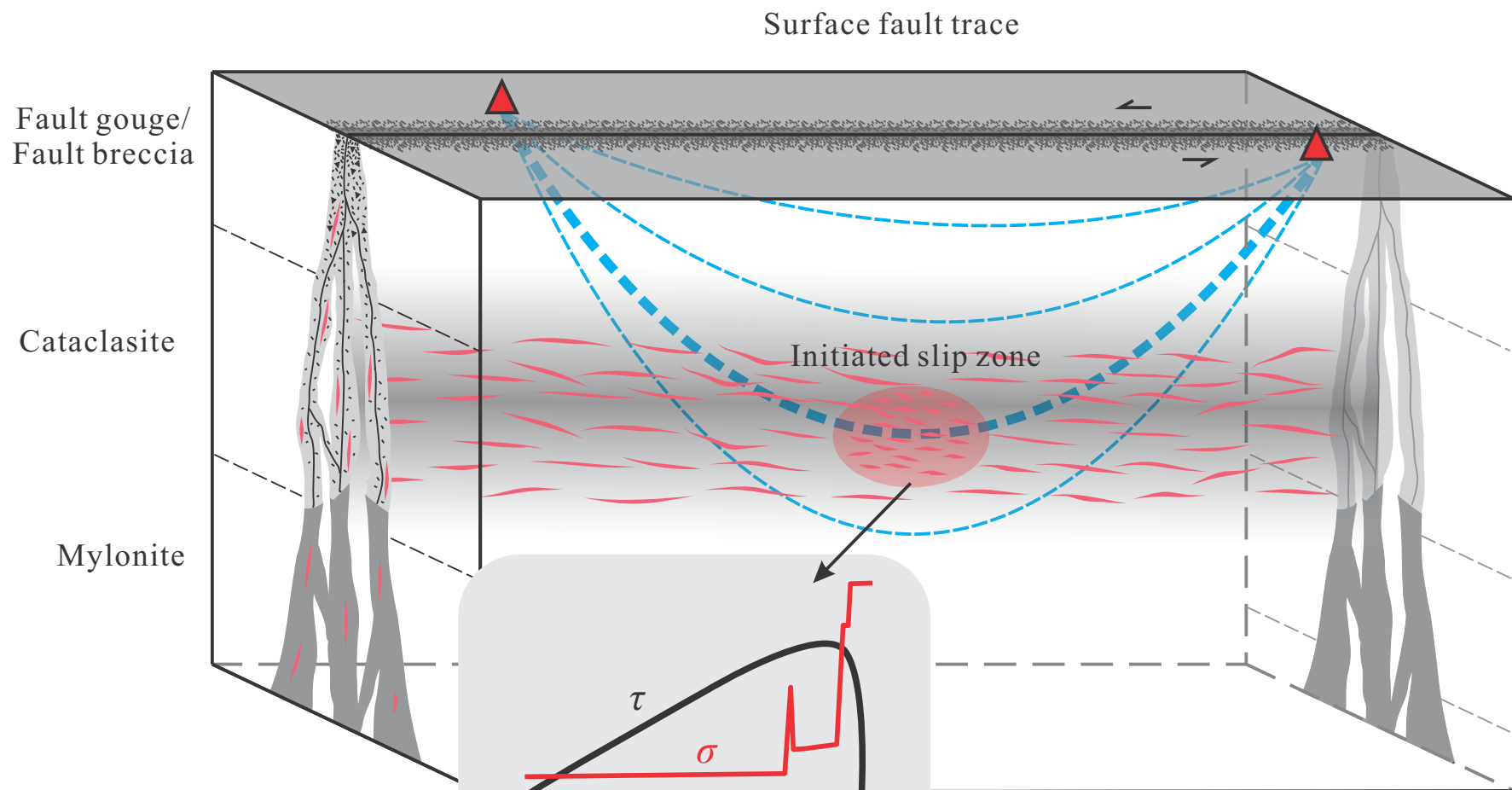












 Electrical resistivity station

 Electrical current pathways of varied frequency bands

 Gr-bearing shear zone