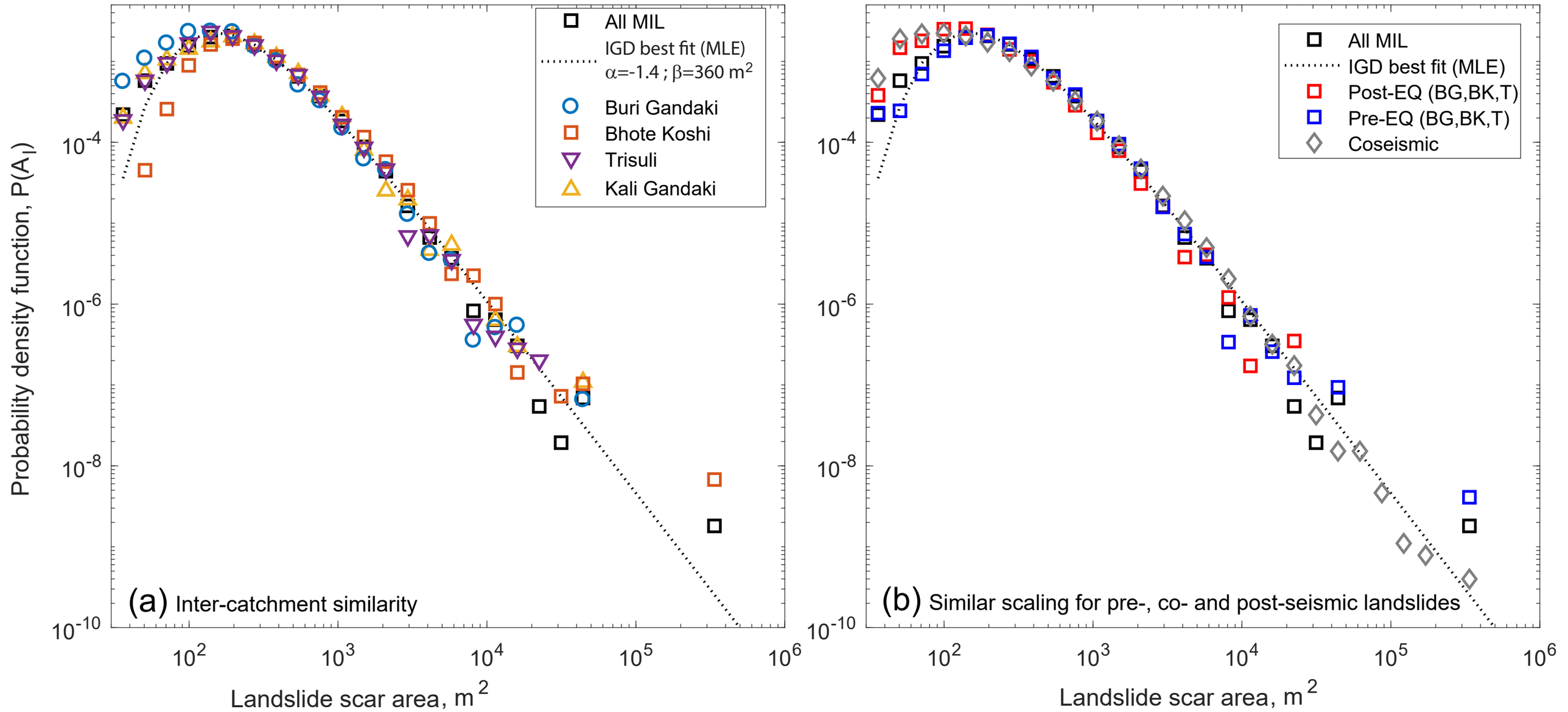
All MIL
IGD best fit (MLE)
α=-1.4 ; β=360 m2
Buri Gandaki
Bhote Koshi
Trisuli
Kali Gandaki
(a) Inter-catchment similarity
Probability density function, P(Al)
Landslide scar area, m2
All MIL
IGD best fit (MLE)
Post-EQ (BG,BK,T)
Pre-EQ (BG,BK,T)
Coseismic
(b) Similar scaling for pre-, co- and post-seismic landslides
Landslide scar area, m2