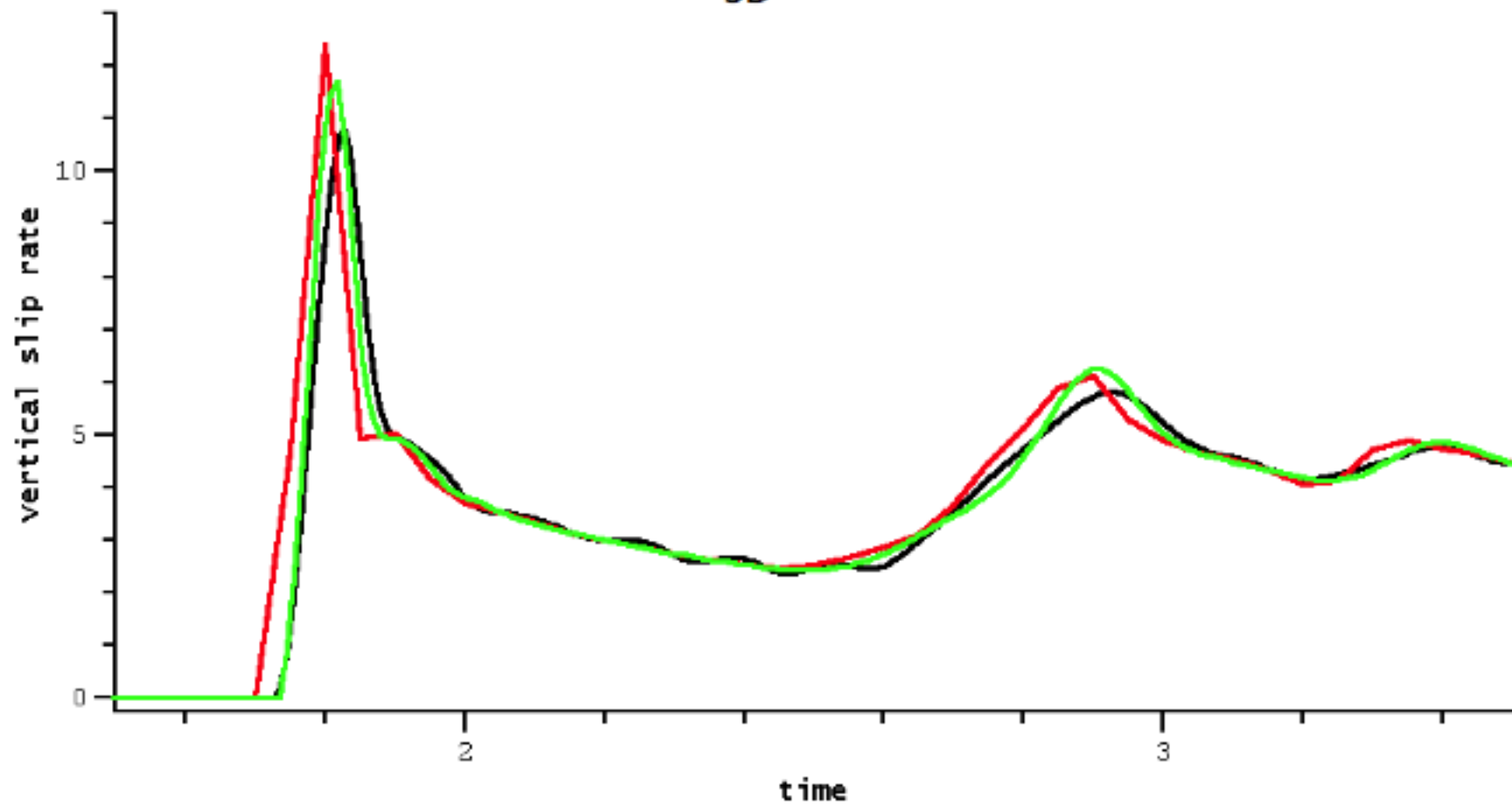
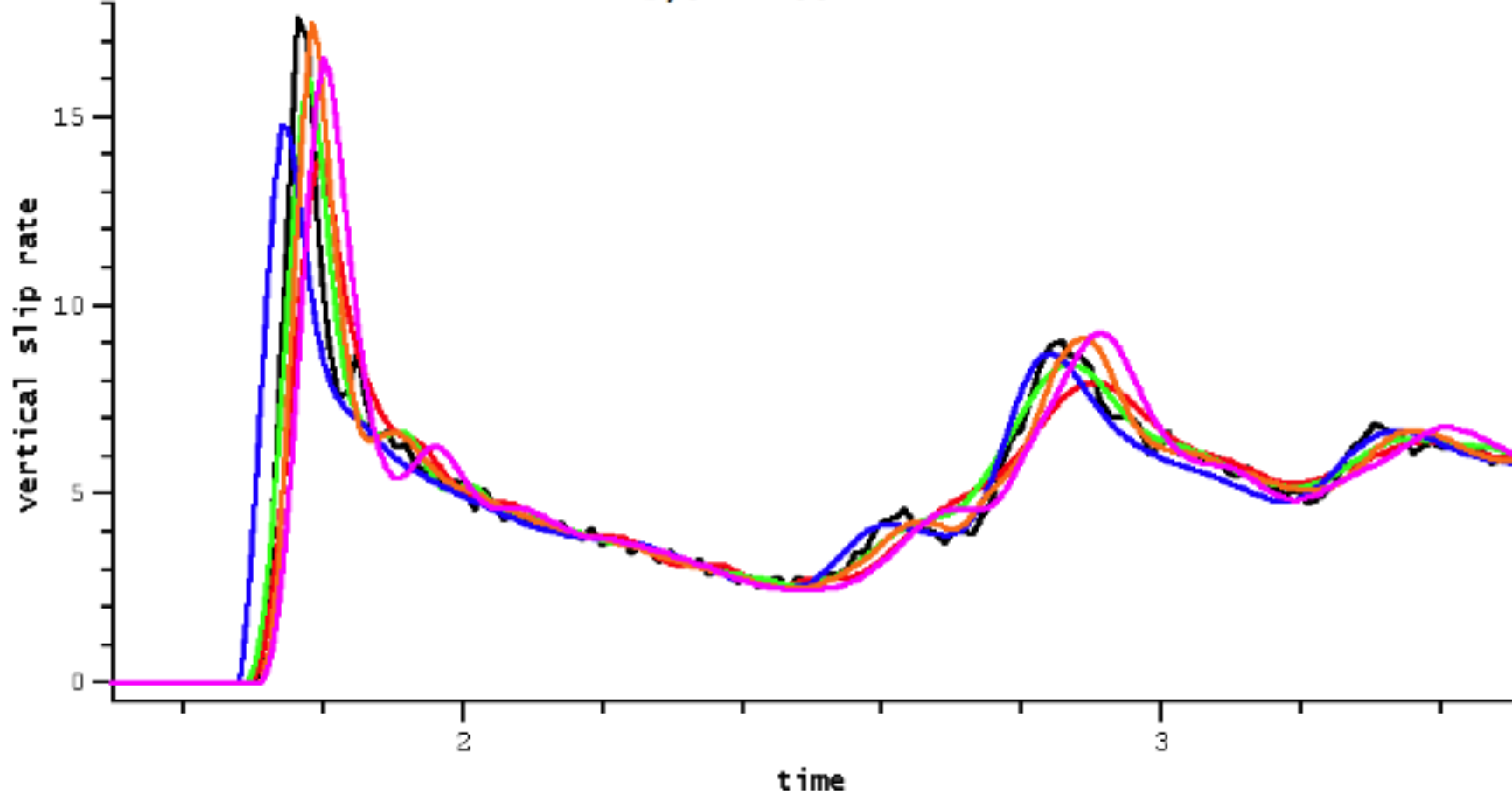


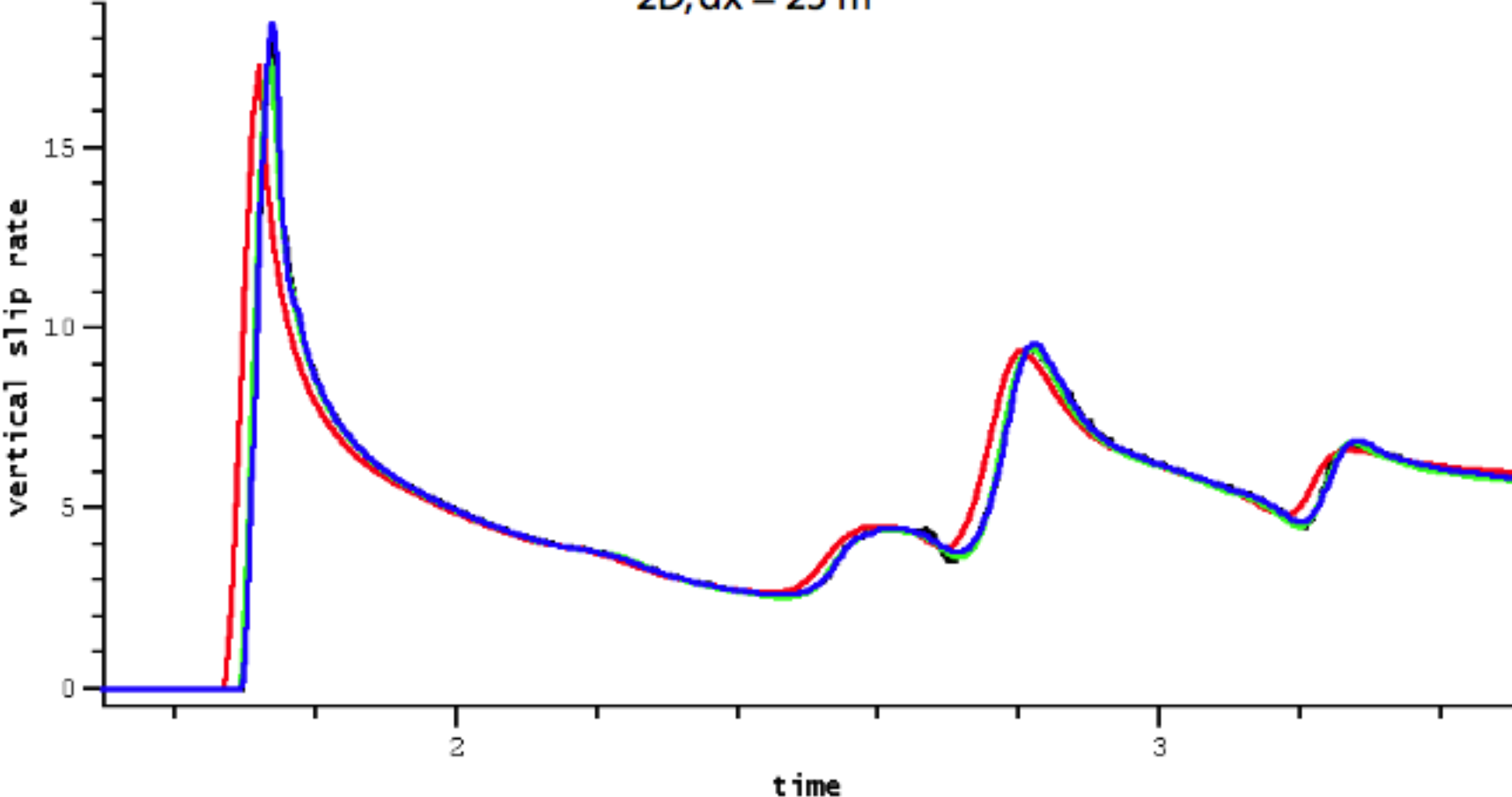
TPV12, elastic
on-fault, 0 km along-strike, 3 km down-dip
dip-slip rate
3D



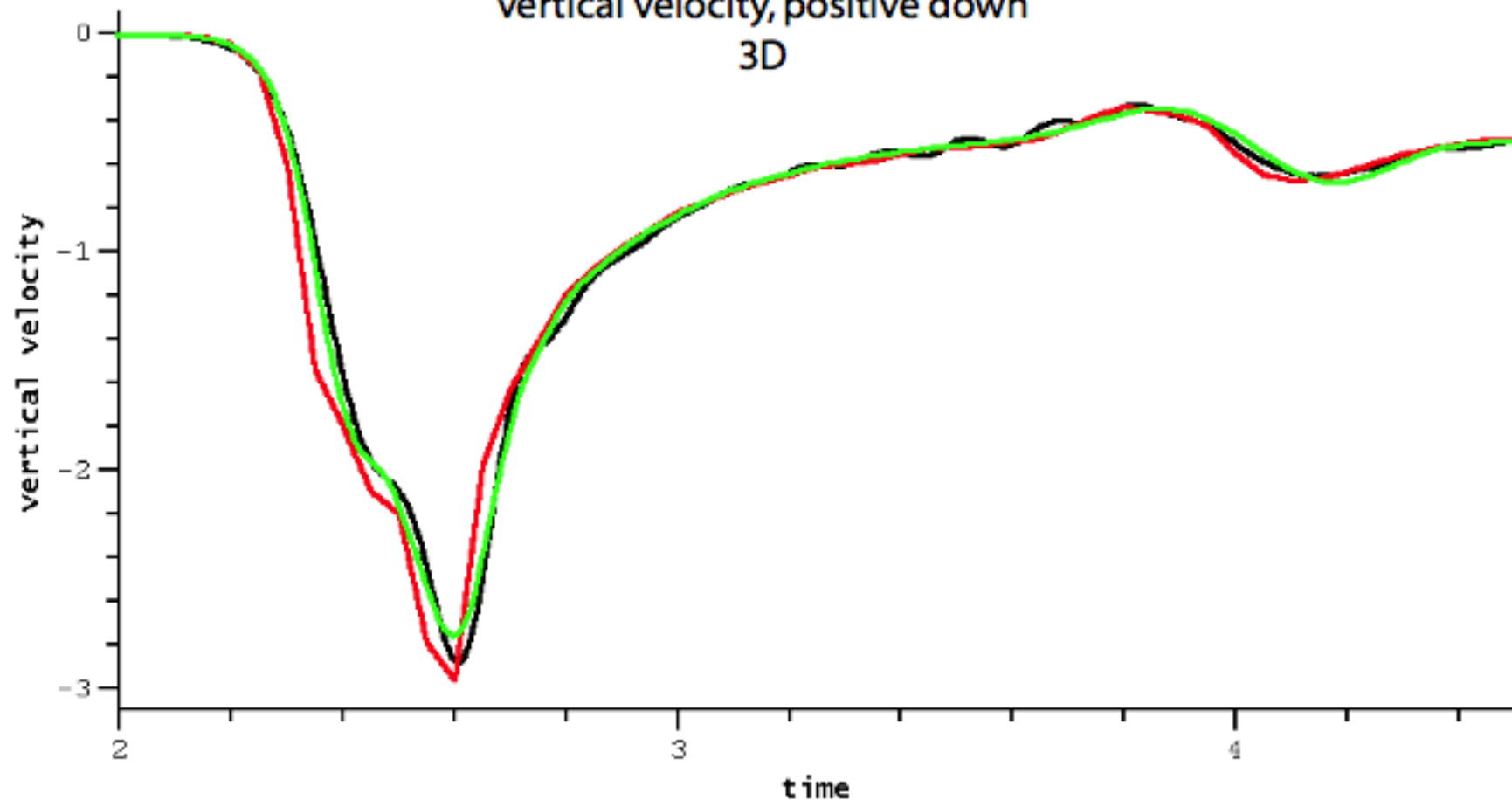
TPV12-2D, elastic
on-fault, 3 km down-dip
dip-slip rate
2D, dx = 100 m



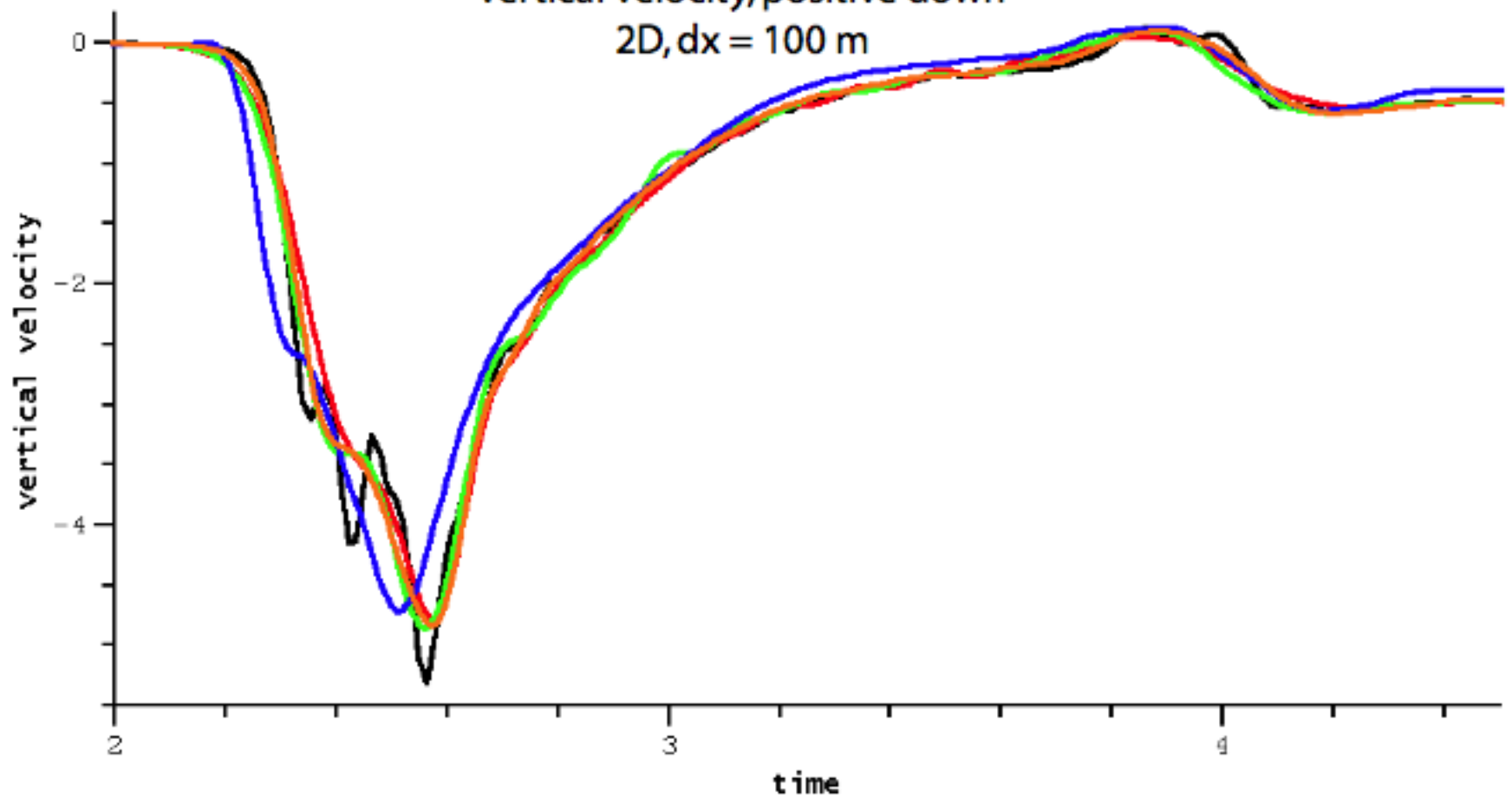
TPV12-2D, elastic
on-fault, 3 km down-dip
dip-slip rate
2D, dx = 25 m



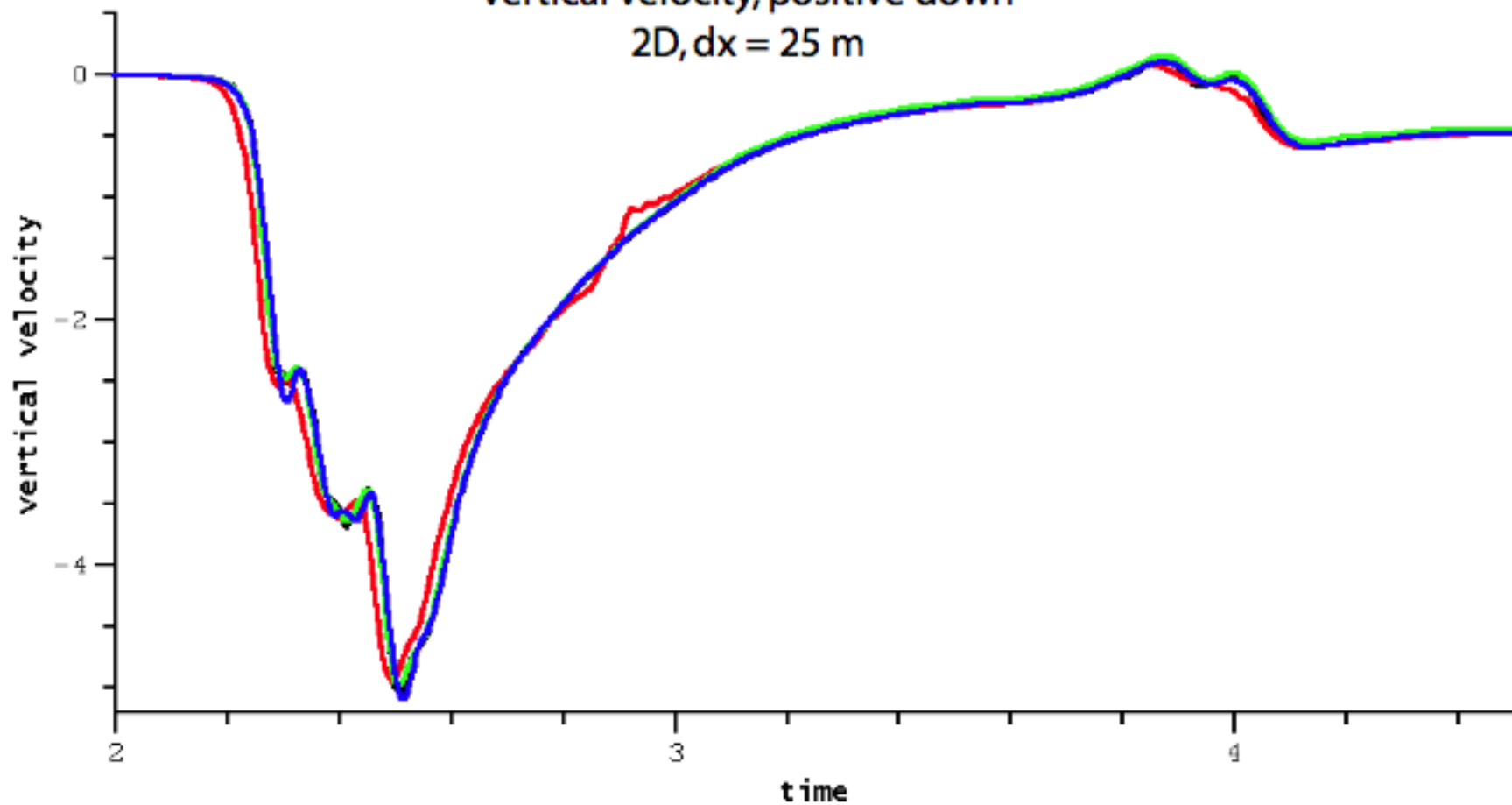
TPV12, elastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
vertical velocity, positive down
3D



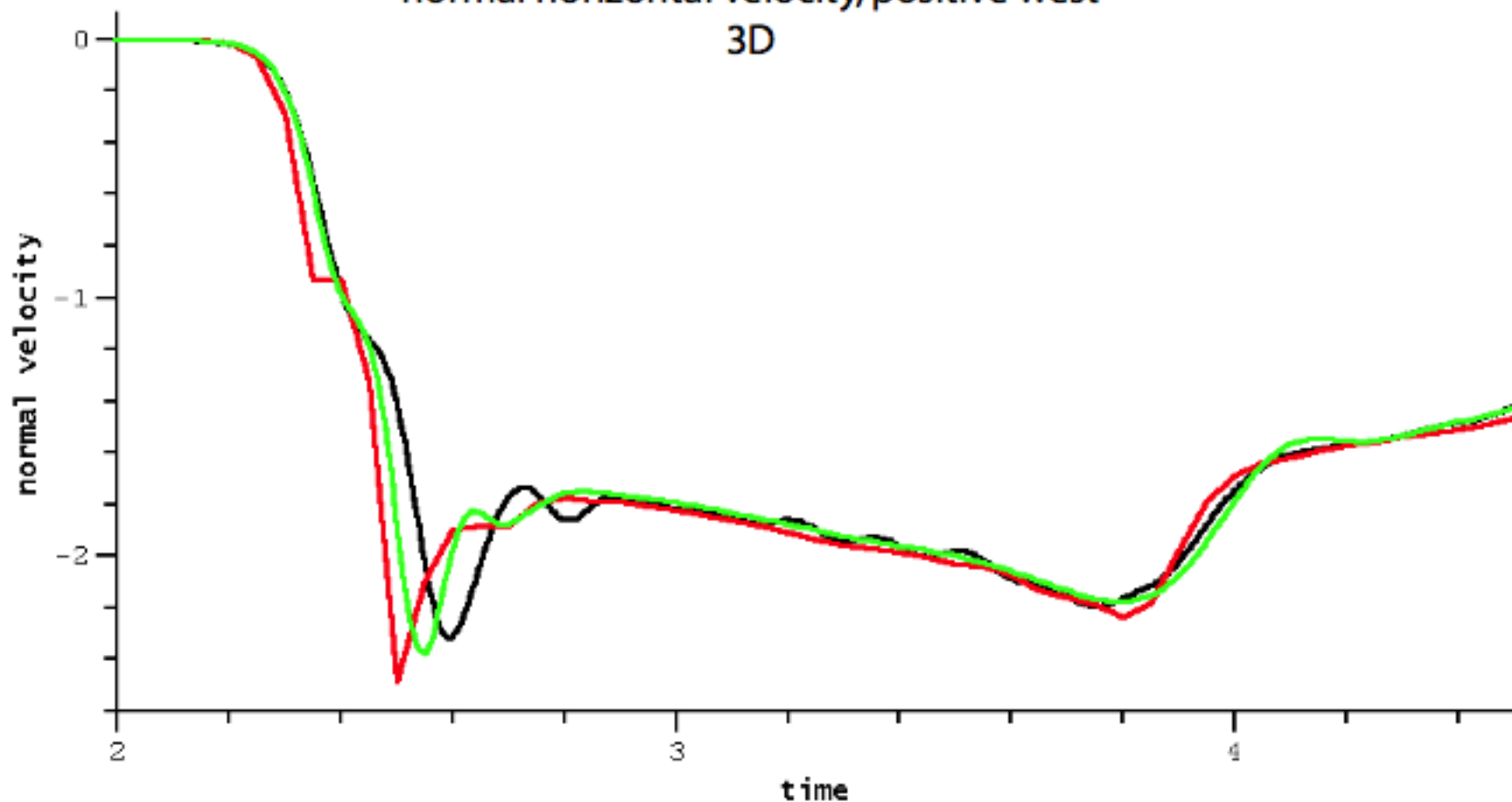
TPV12-2D, elastic
-1 km off-fault, 0.3 km deep
repository location
vertical velocity, positive down
2D, dx = 100 m



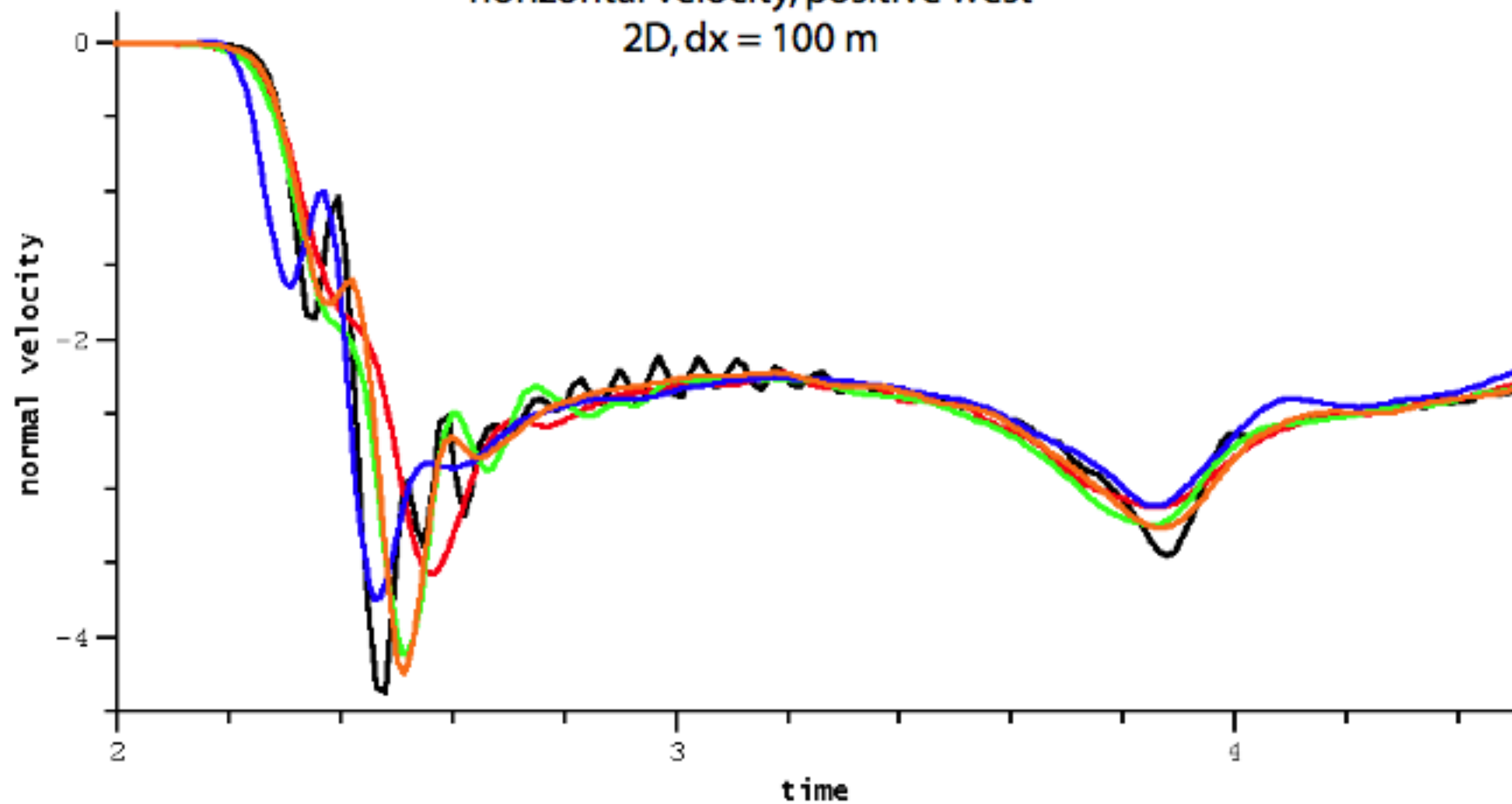
TPV12-2D, elastic
-1 km off-fault, 0.3 km deep
repository location
vertical velocity, positive down
2D, $dx = 25$ m



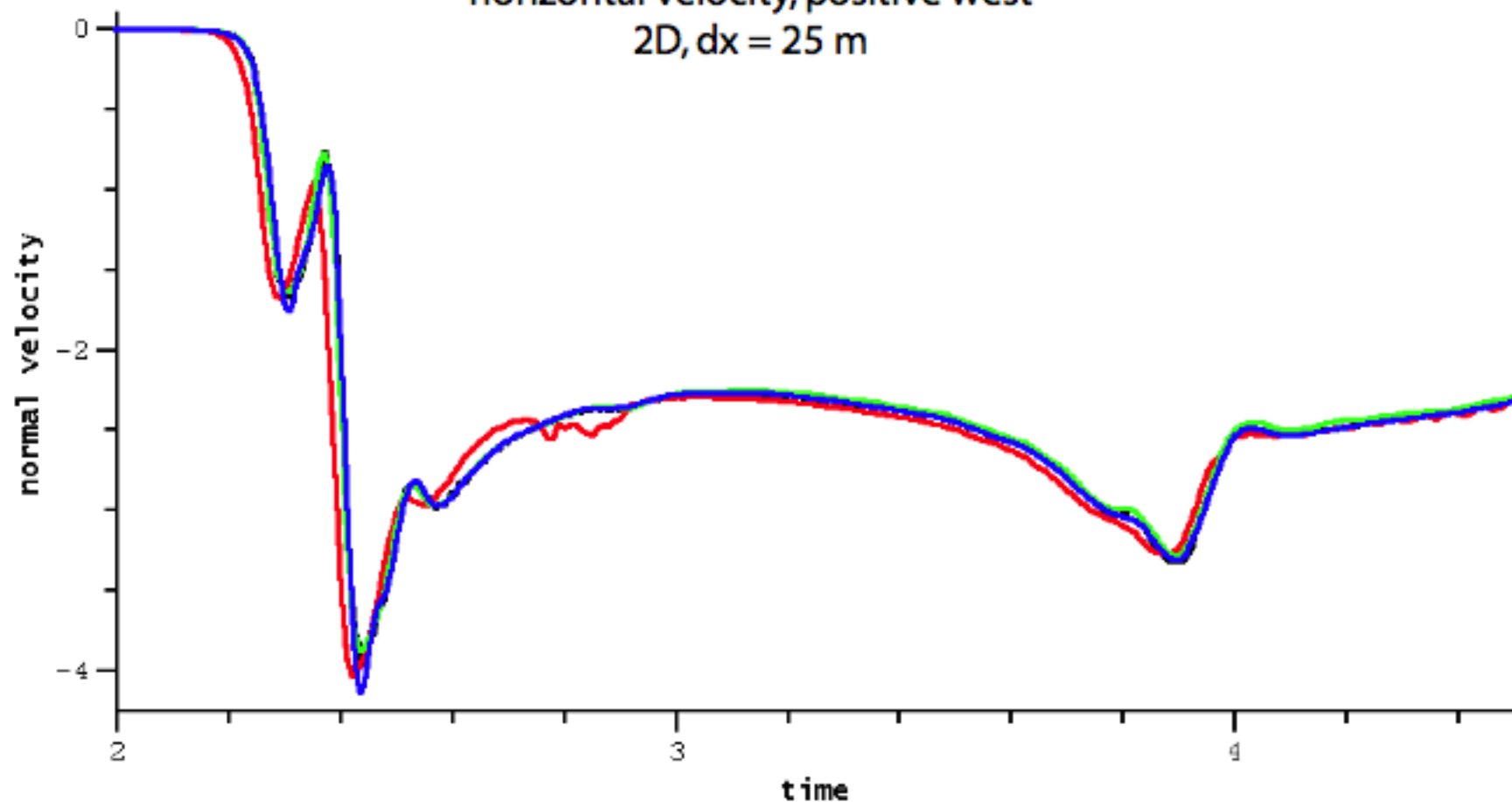
TPV12, elastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
normal horizontal velocity, positive west
3D



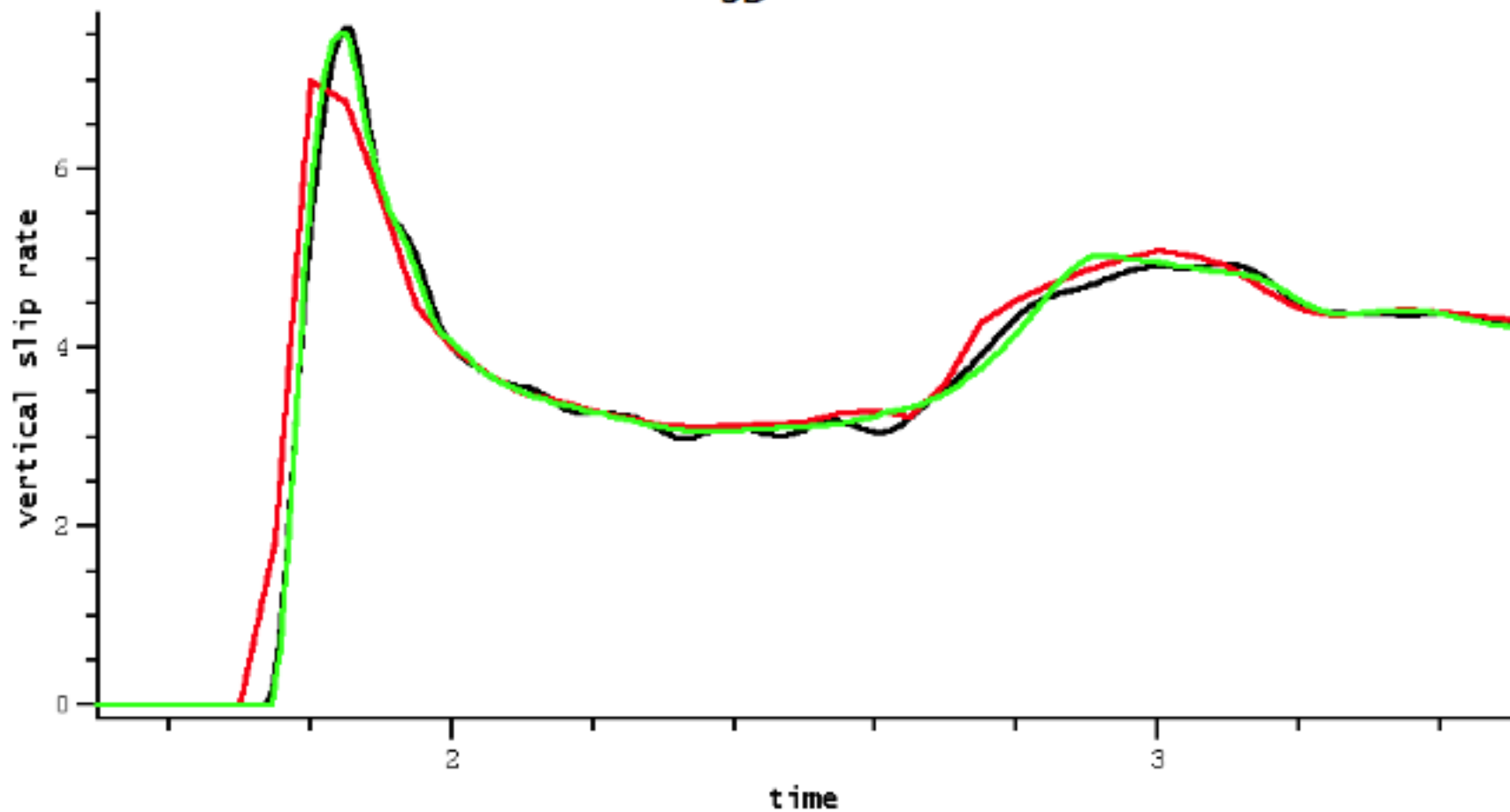
TPV12-2D, elastic
-1 km off-fault, 0.3 km deep
repository location
horizontal velocity, positive west
2D, dx = 100 m



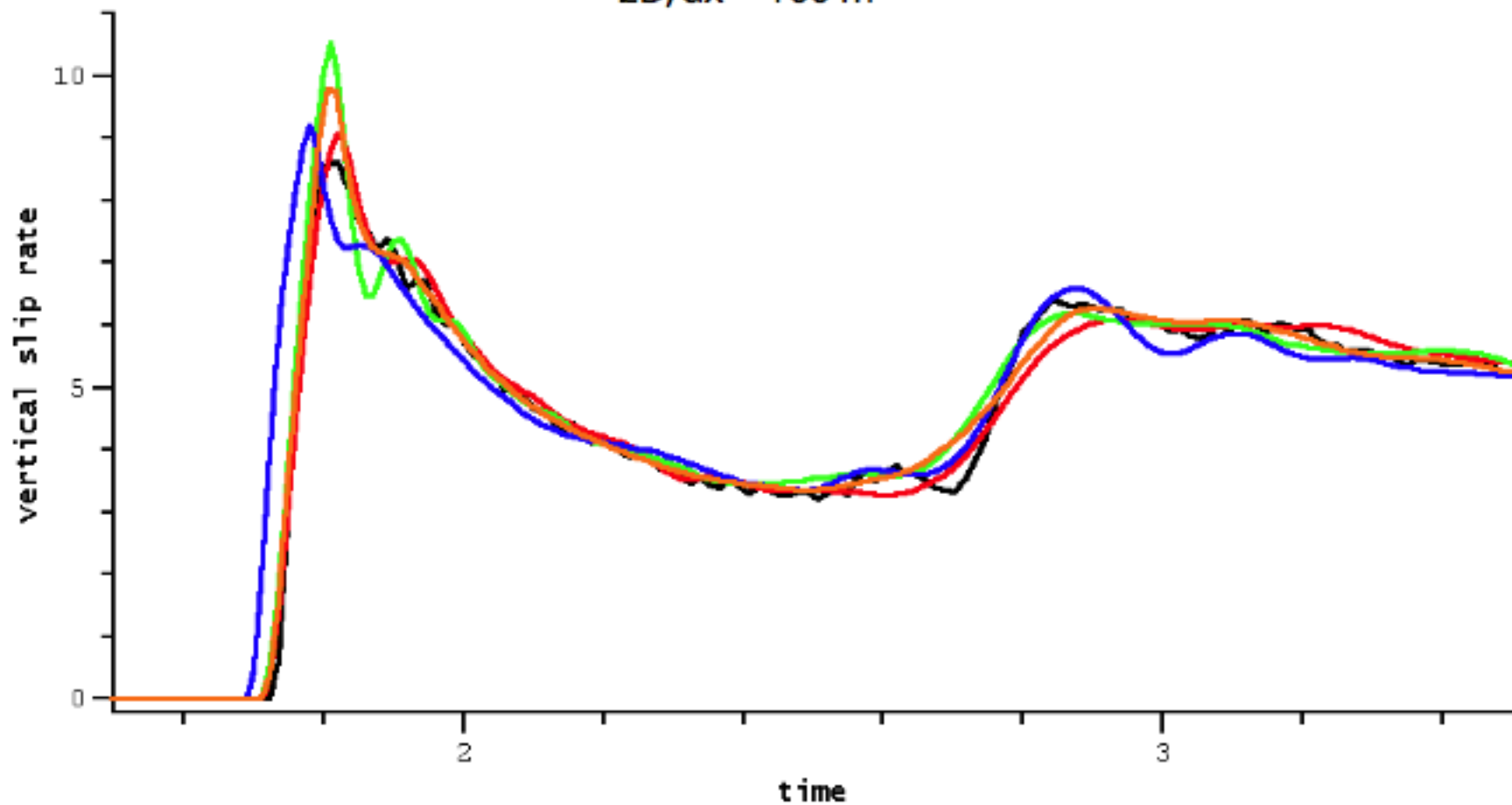
TPV12-2D, elastic
-1 km off-fault, 0.3 km deep
repository location
horizontal velocity, positive west
2D, dx = 25 m



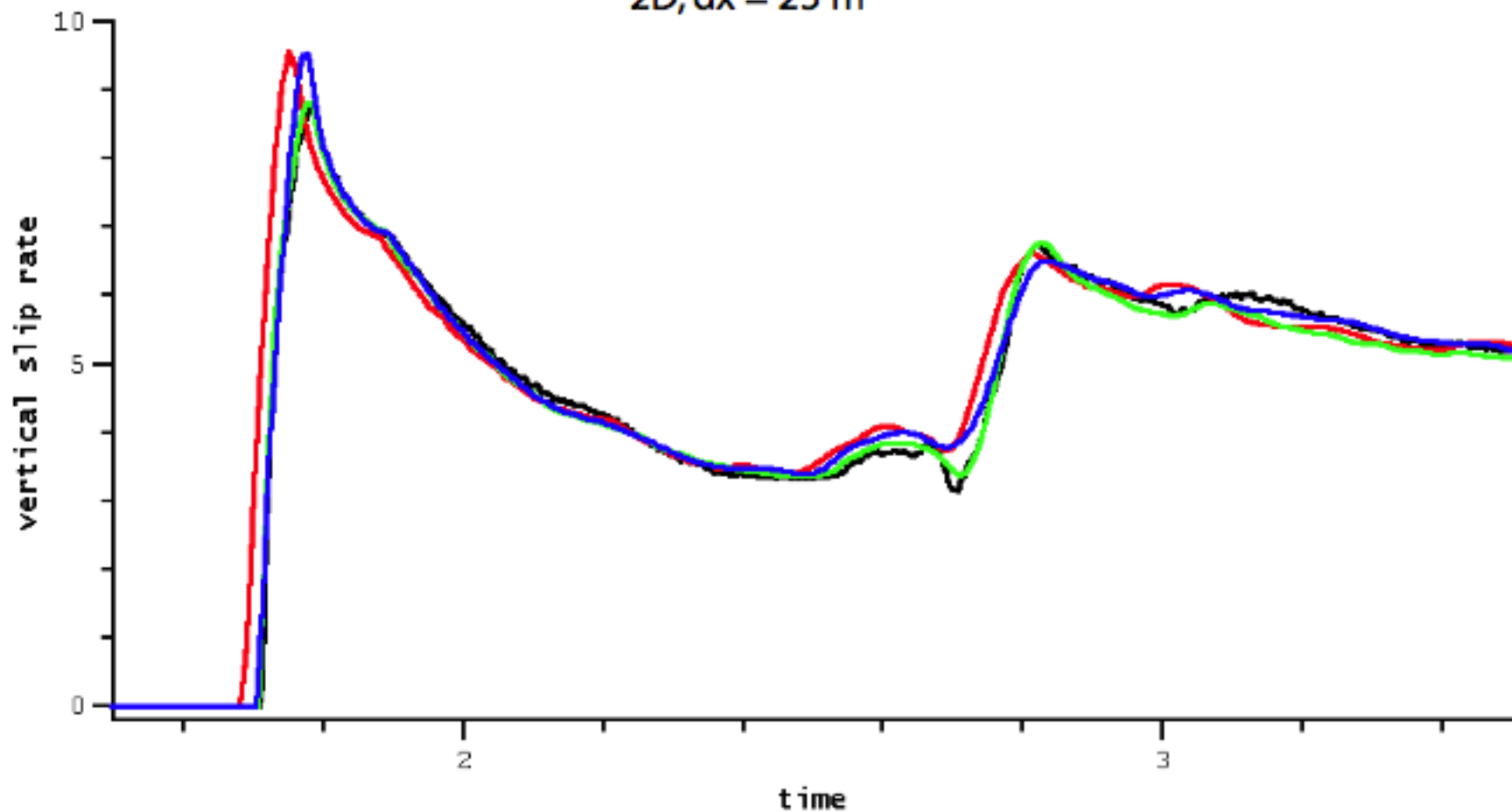
TPV13, inelastic
on-fault, 0 km along-strike, 3 km down-dip
dip-slip rate
3D



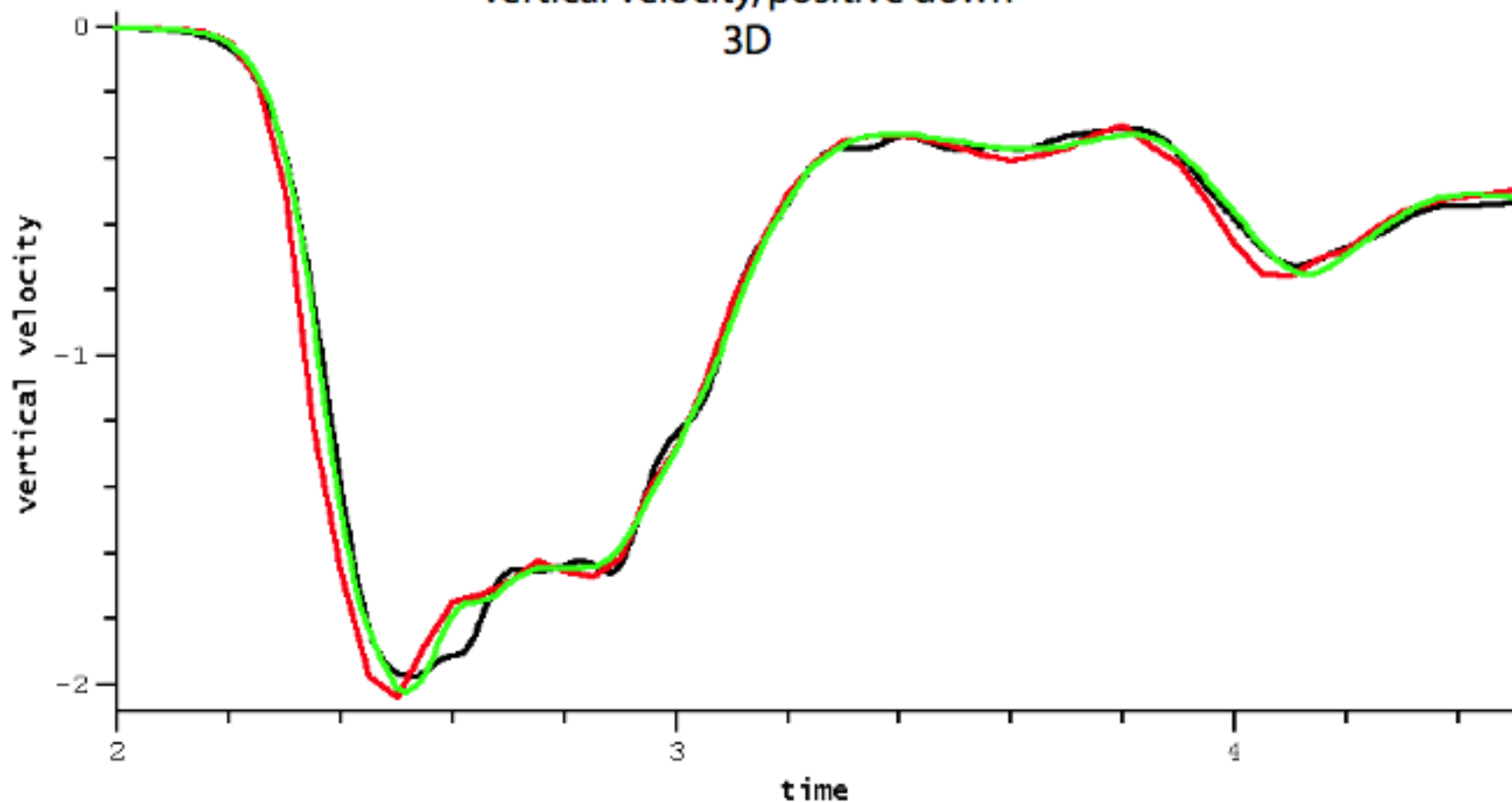
TPV13-2D, inelastic
on-fault, 3 km down-dip
dip-slip rate
2D, dx = 100 m



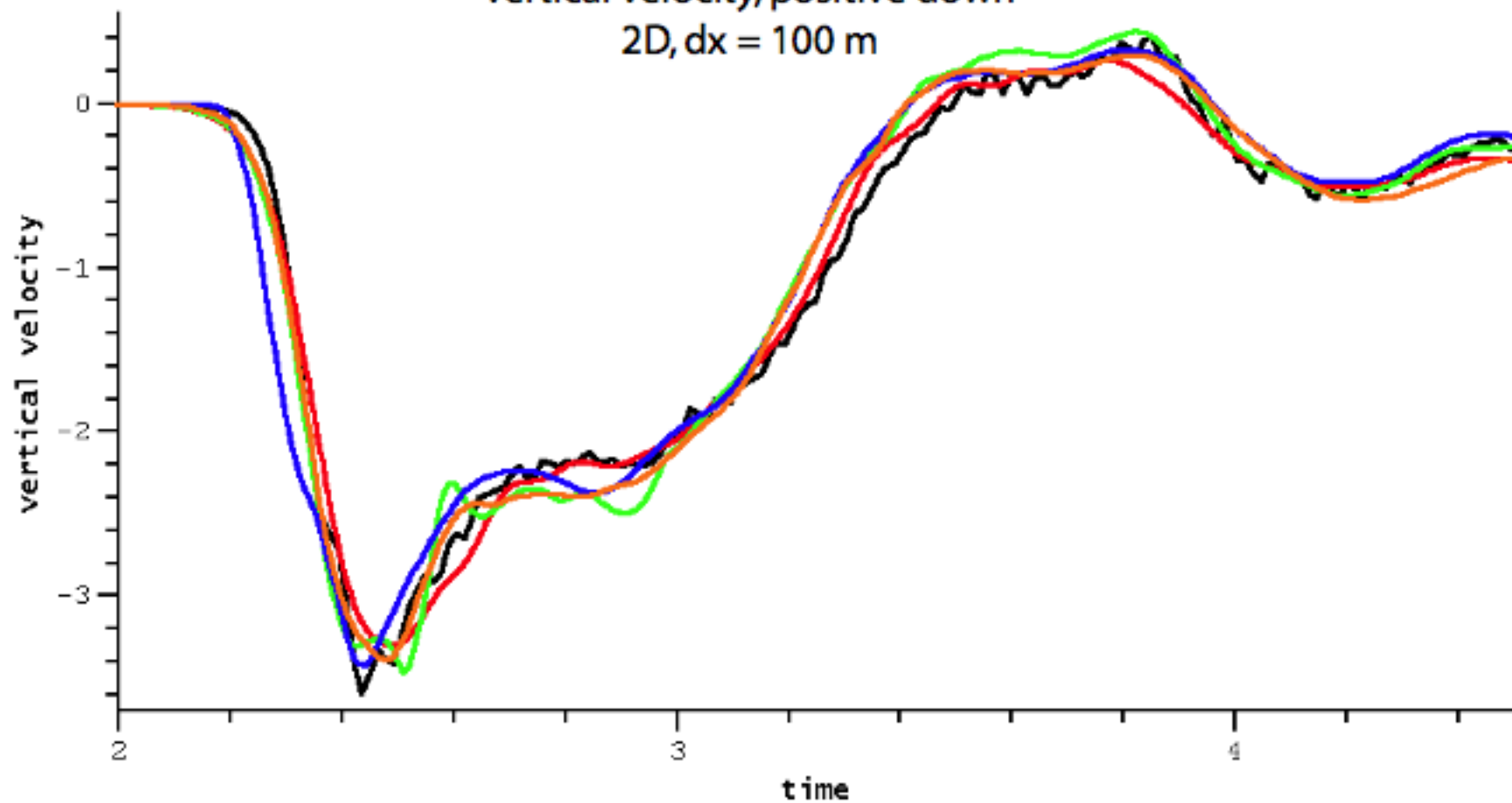
TPV13-2D, inelastic
on-fault, 3 km down-dip
dip slip rate
2D, $dx = 25$ m



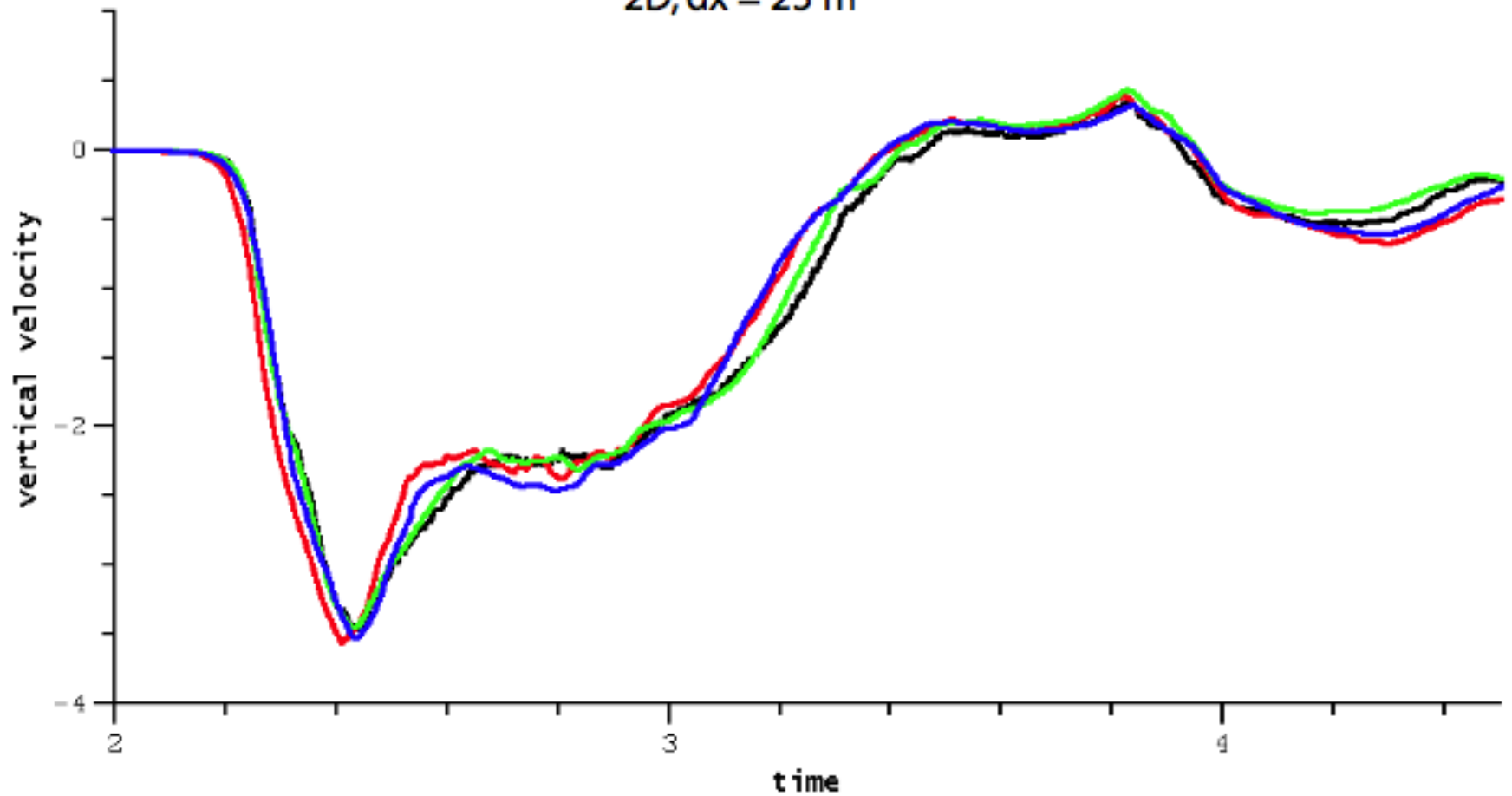
TPV13, inelastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
vertical velocity, positive down
3D



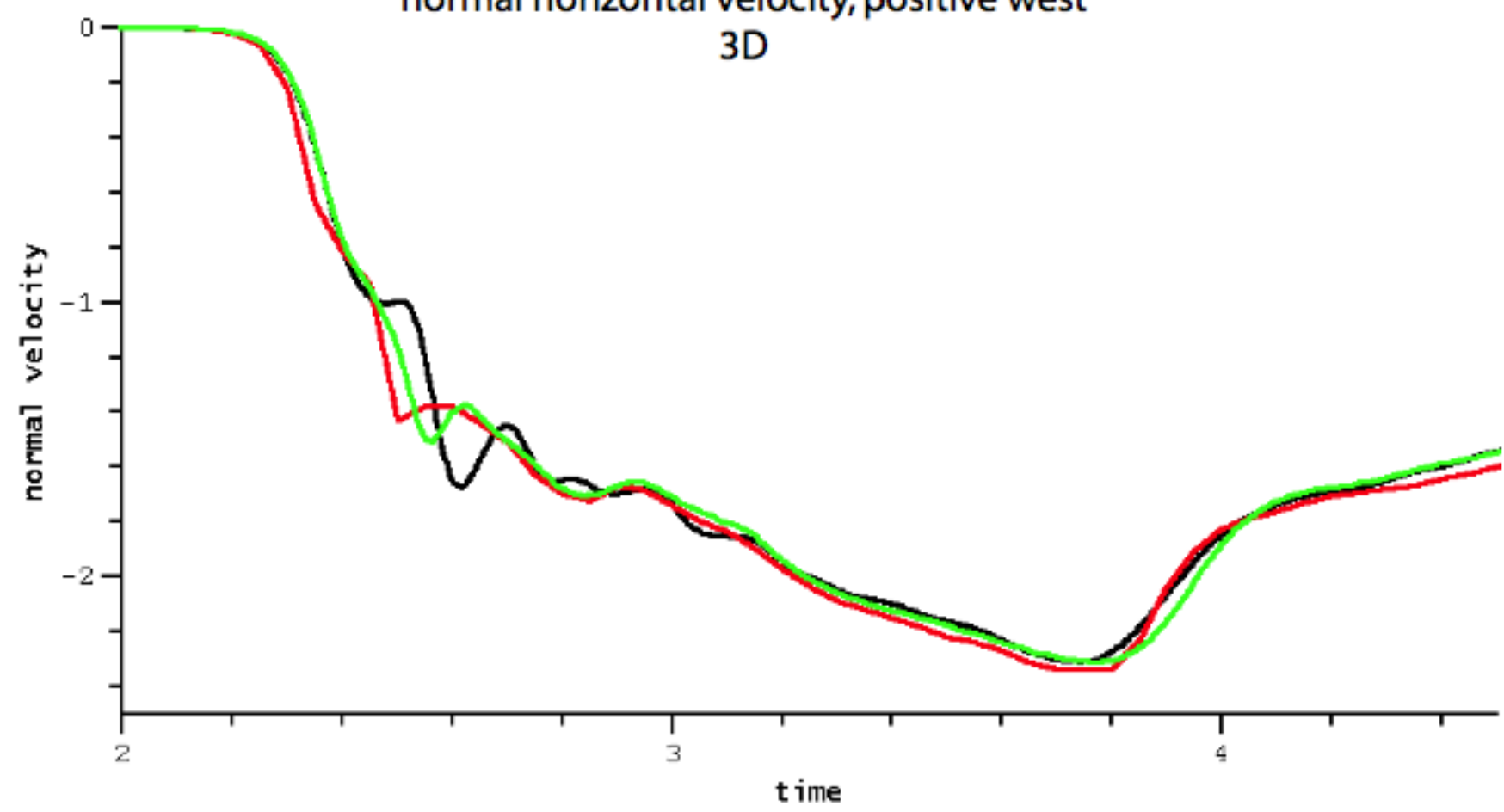
TPV13-2D, inelastic
-1 km off-fault, 0.3 km deep
repository location
vertical velocity, positive down
2D, dx = 100 m



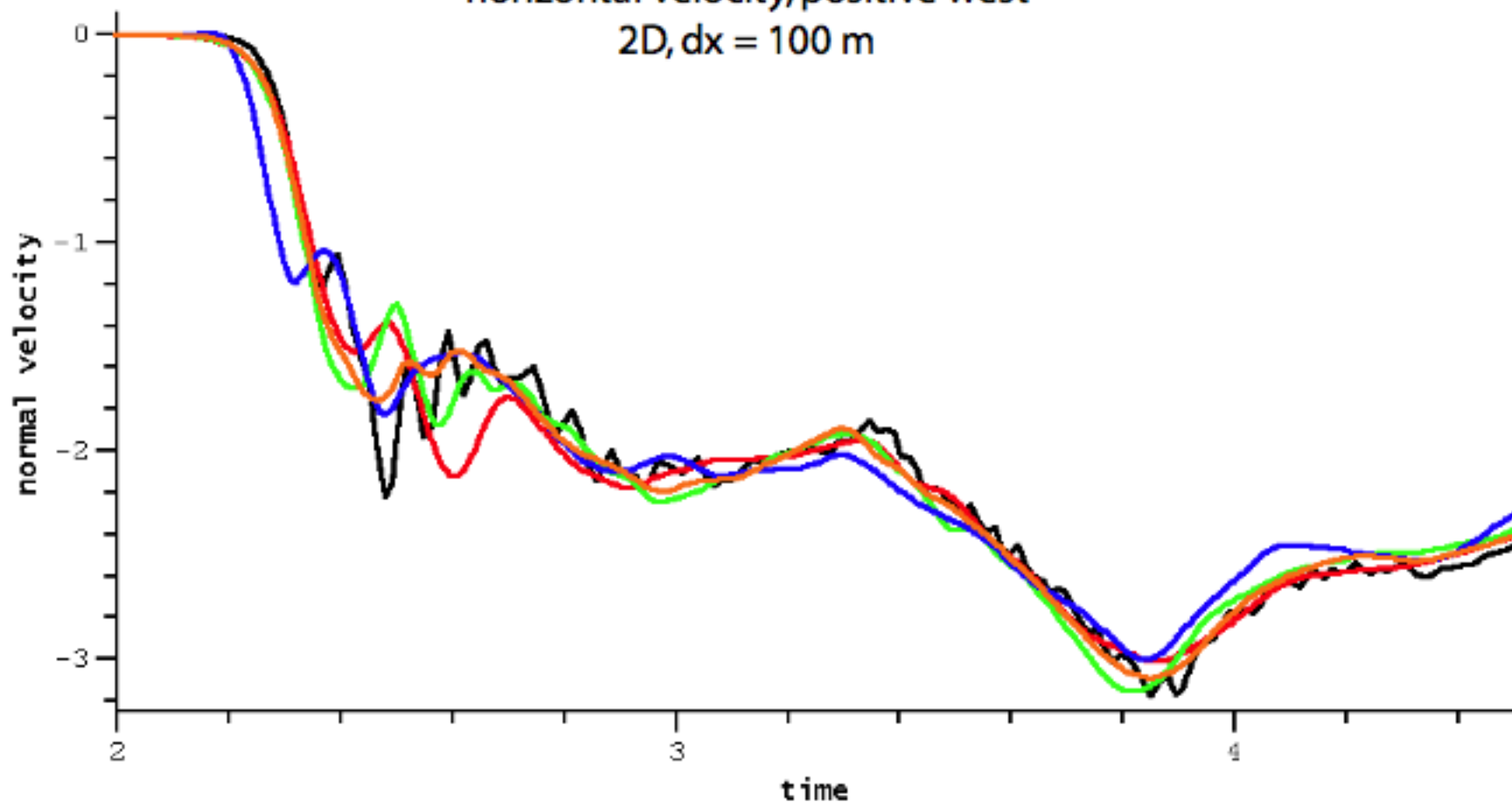
TPV13-2D, inelastic
-1 km off-fault, 0.3 km deep
repository location
vertical velocity, positive down
2D, dx = 25 m



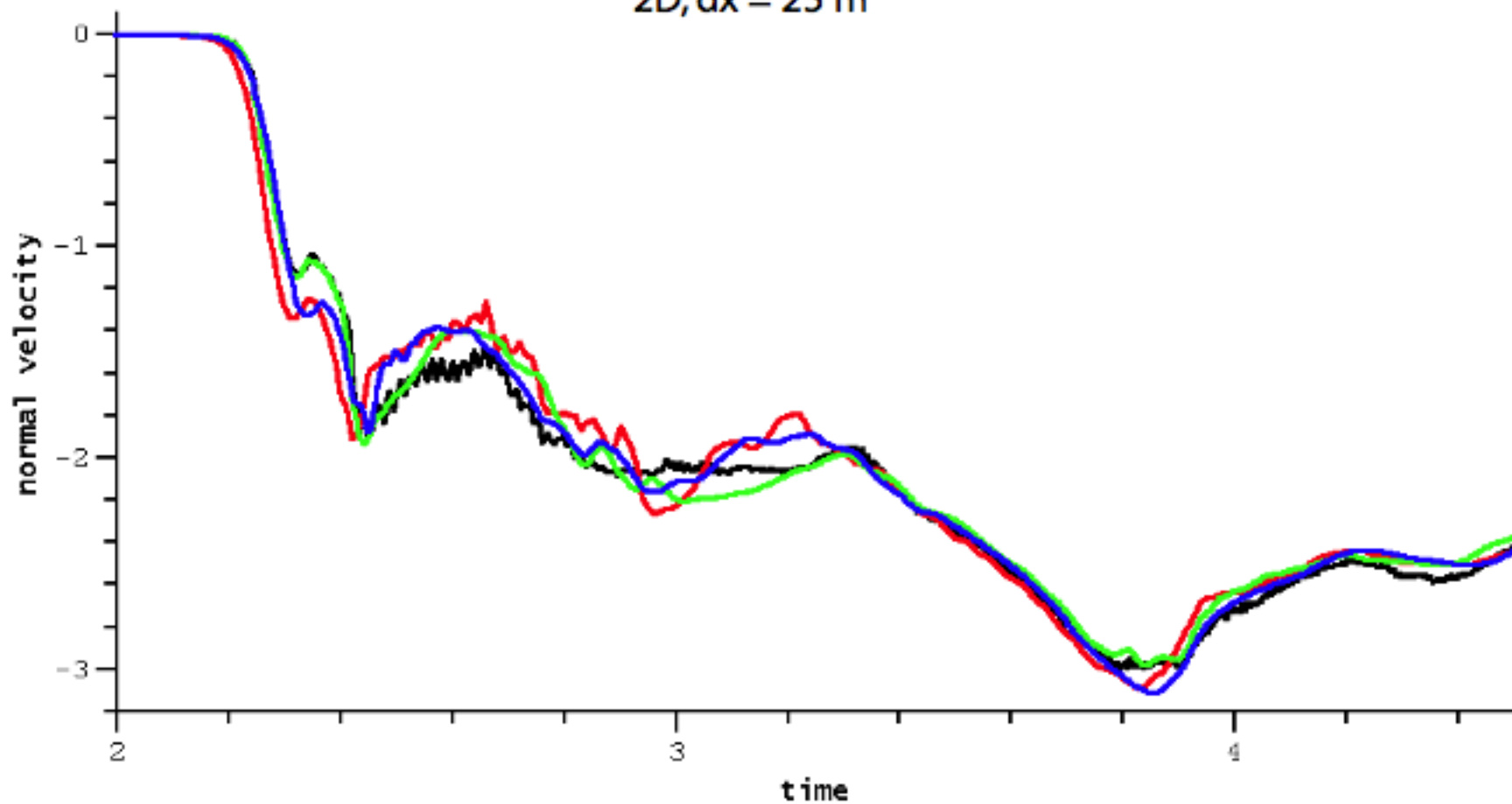
TPV13, inelastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
normal horizontal velocity, positive west
3D



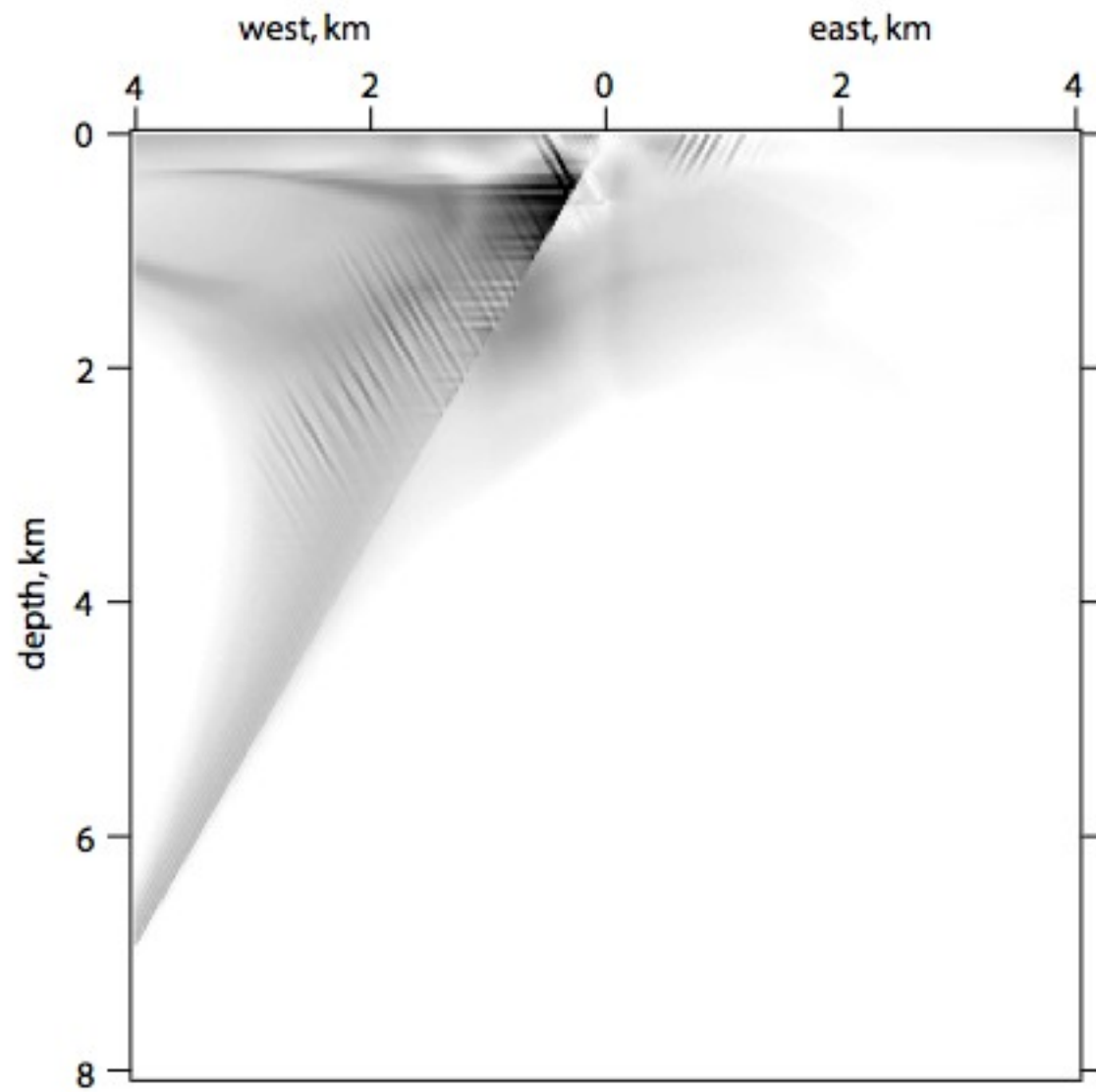
TPV13-2D, inelastic
-1 km off-fault, 0.3 km deep
repository location
horizontal velocity, positive west
2D, dx = 100 m



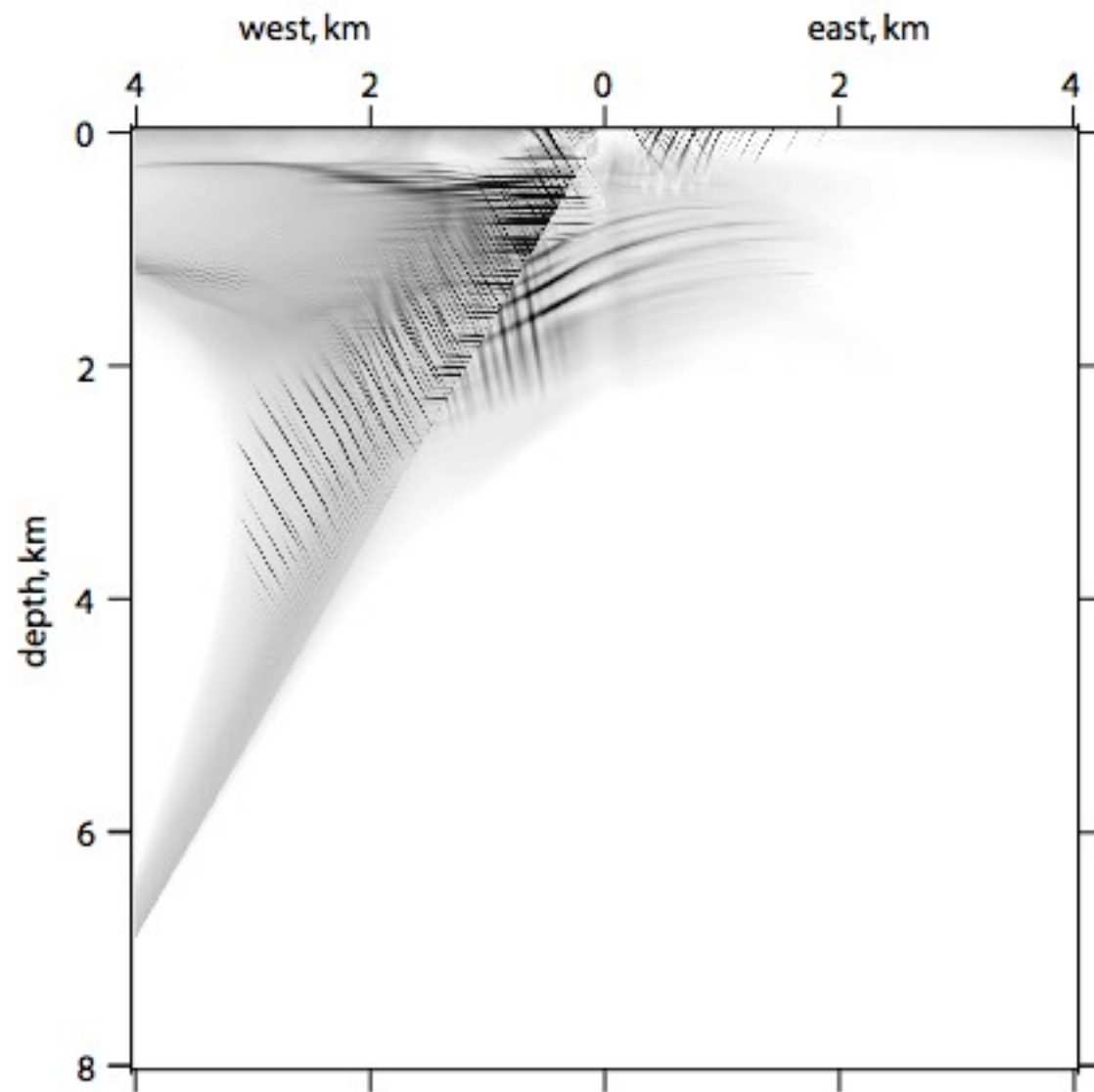
TPV13-2D, inelastic
-1 km off-fault, 0.3 km deep
repository location
horizontal velocity, positive west
2D, dx = 25 m



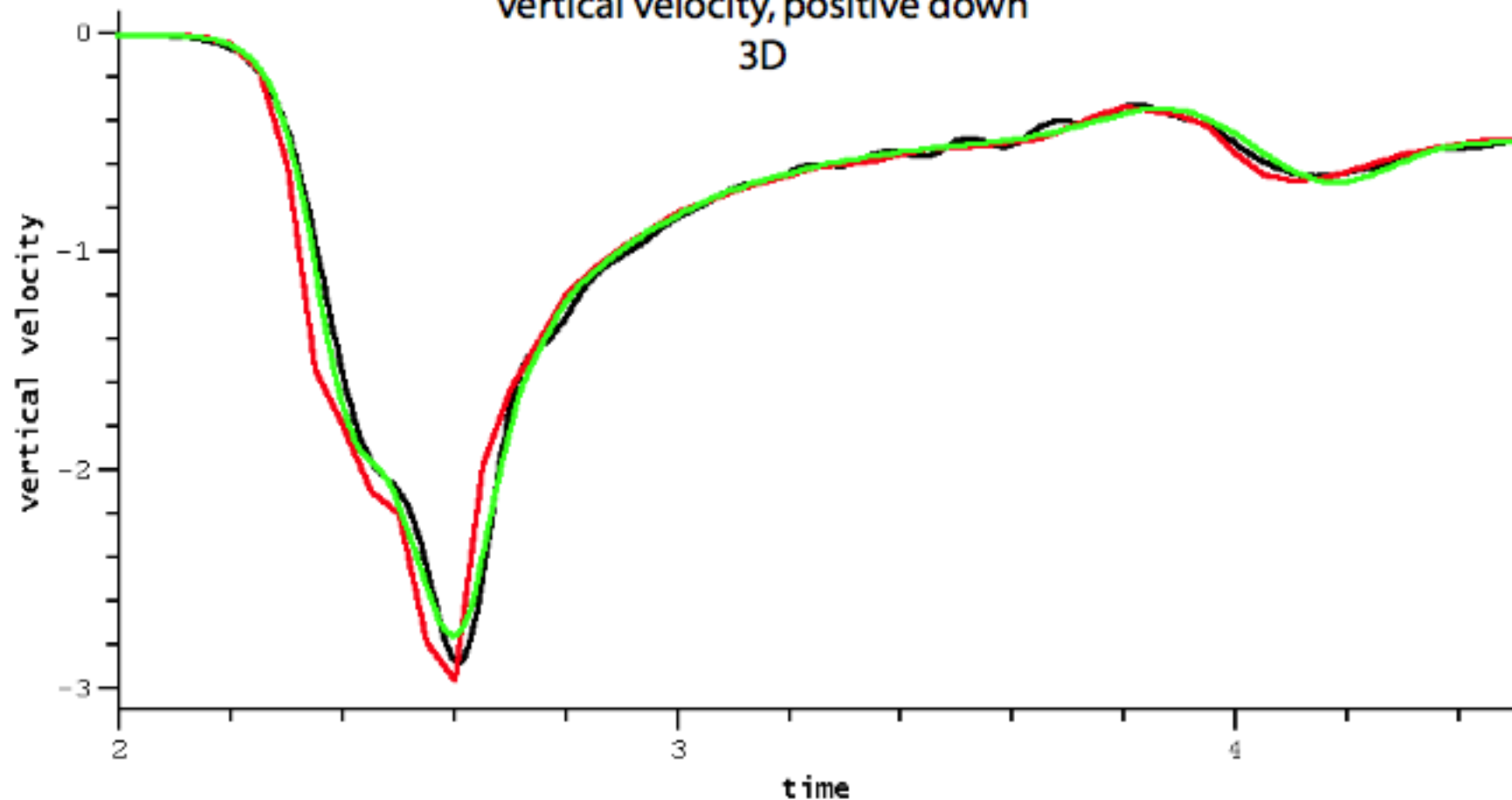
Inelastic strain
 $dx = 50$ m



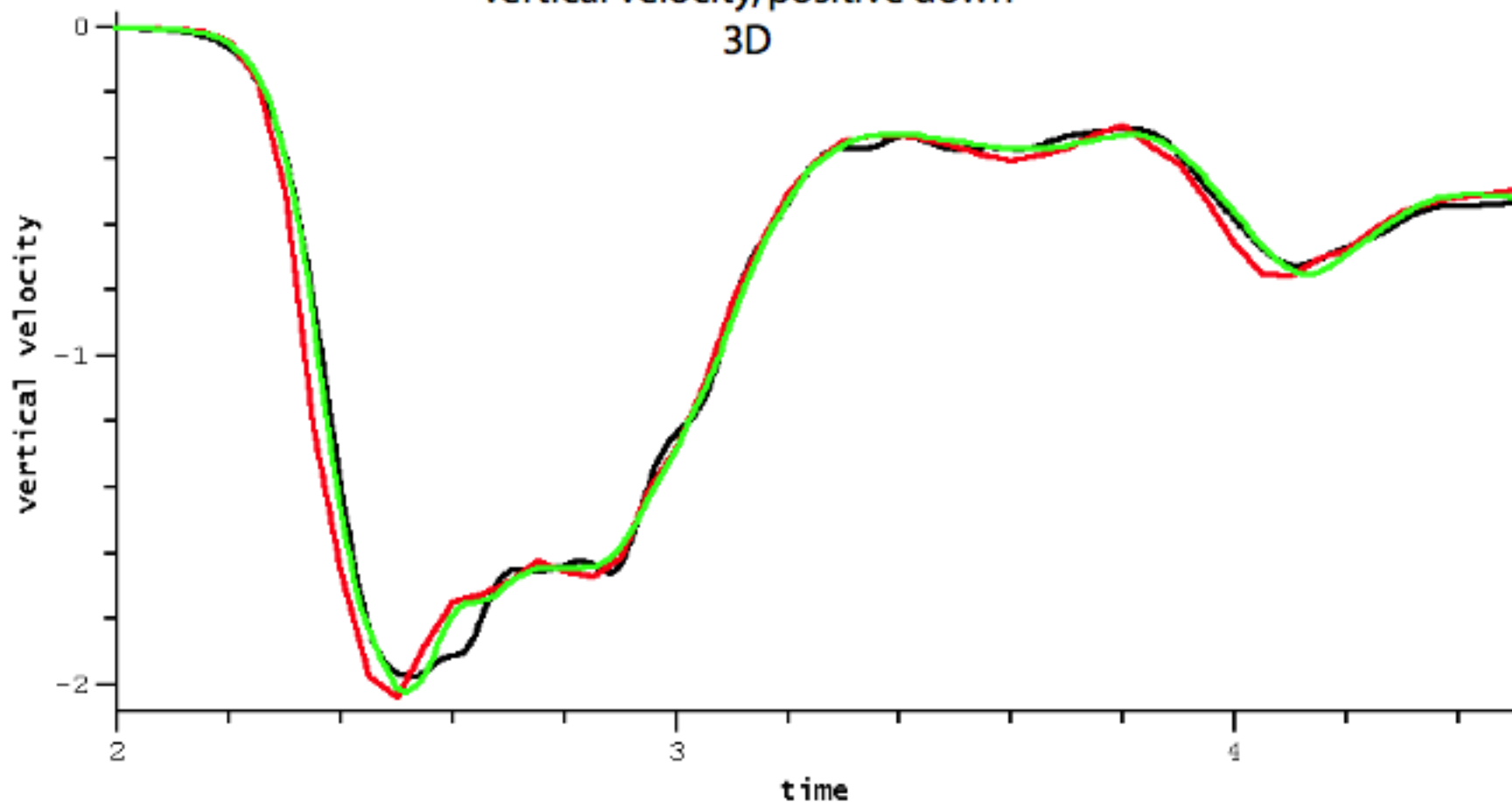
Inelastic strain
 $dx = 12.5$ m



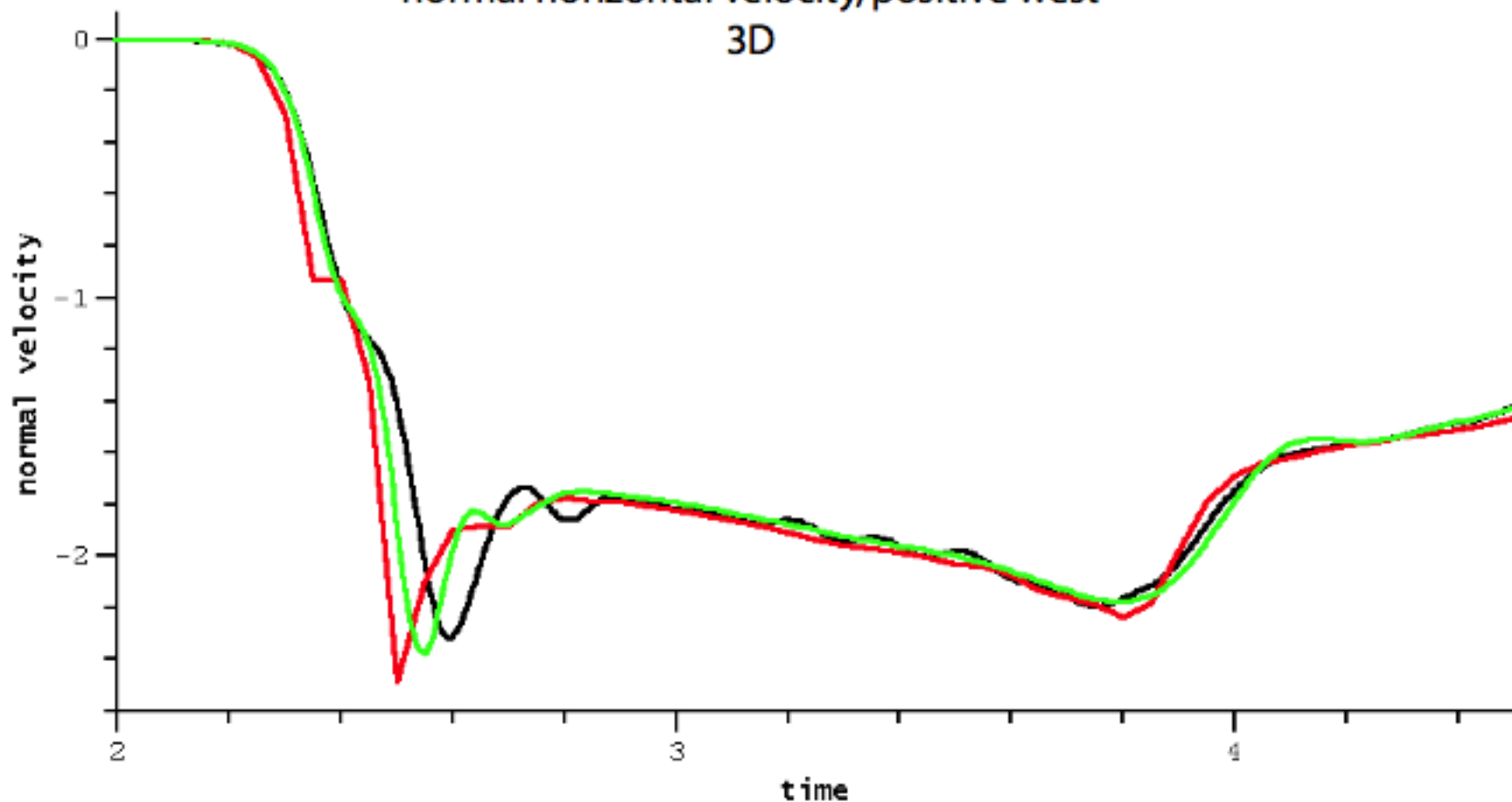
TPV12, elastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
vertical velocity, positive down
3D



TPV13, inelastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
vertical velocity, positive down
3D



TPV12, elastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
normal horizontal velocity, positive west
3D



TPV13, inelastic
-1 km off-fault, 0 km along-strike, 0.3 km deep
repository location
normal horizontal velocity, positive west
3D

