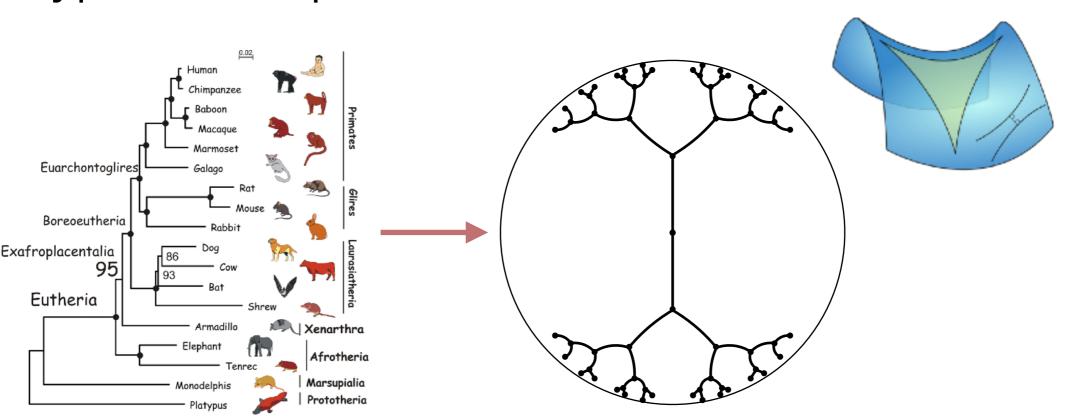


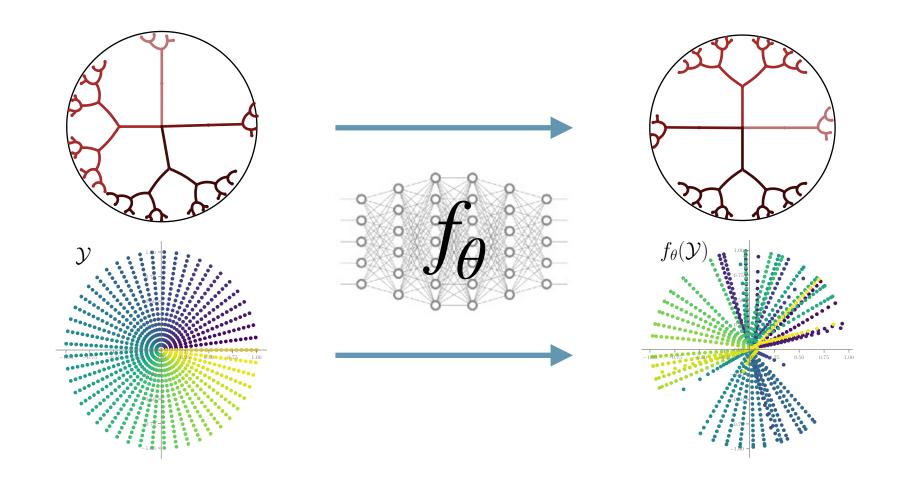
Key Takeaways

OT with Invariances

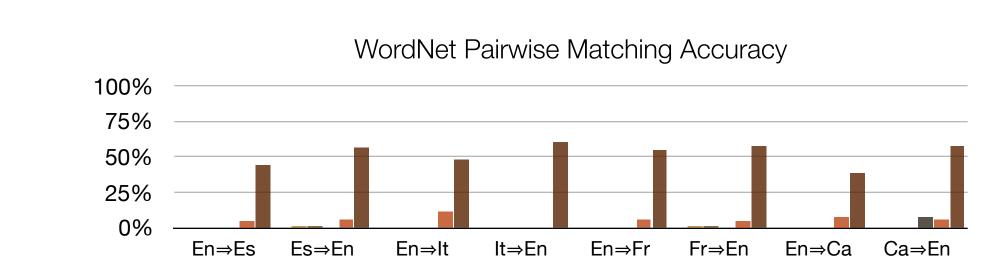
Hyperbolic spaces to embed hierarchies...



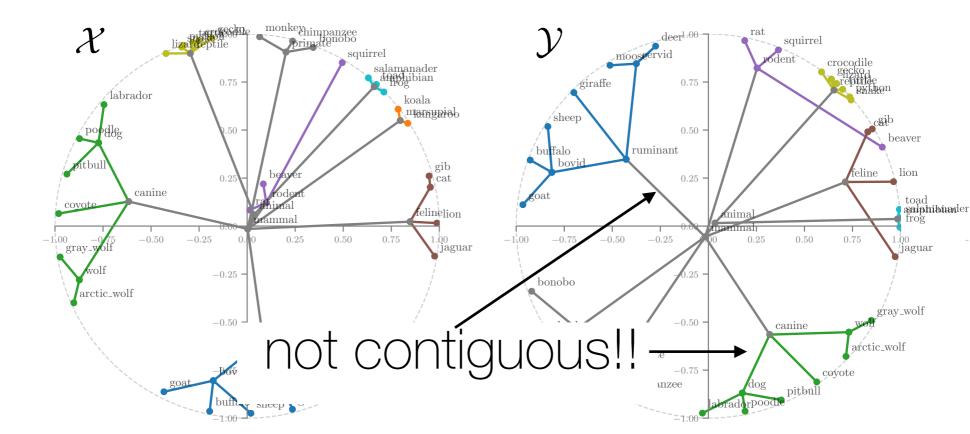
Deep nonlinear registration with neural nets...



... makes hyperbolic Invariant OT work!

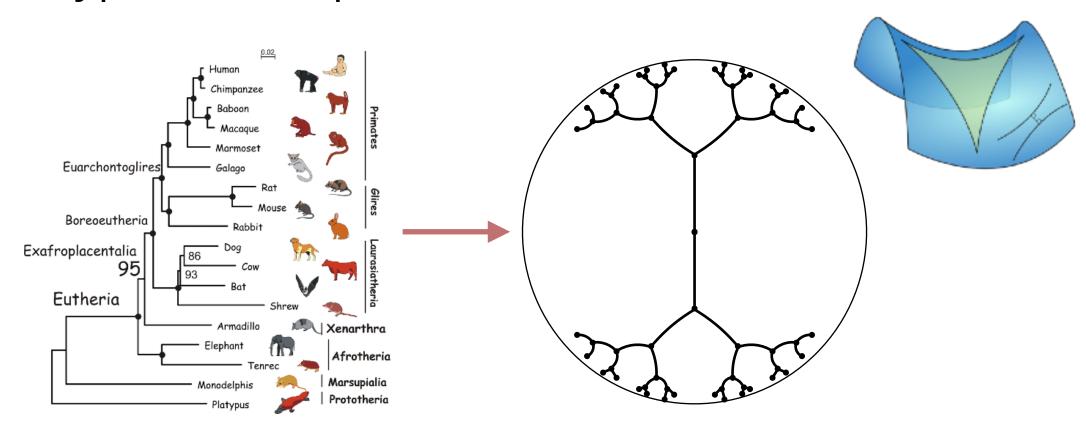


... yield unexpected nonlinear invariances

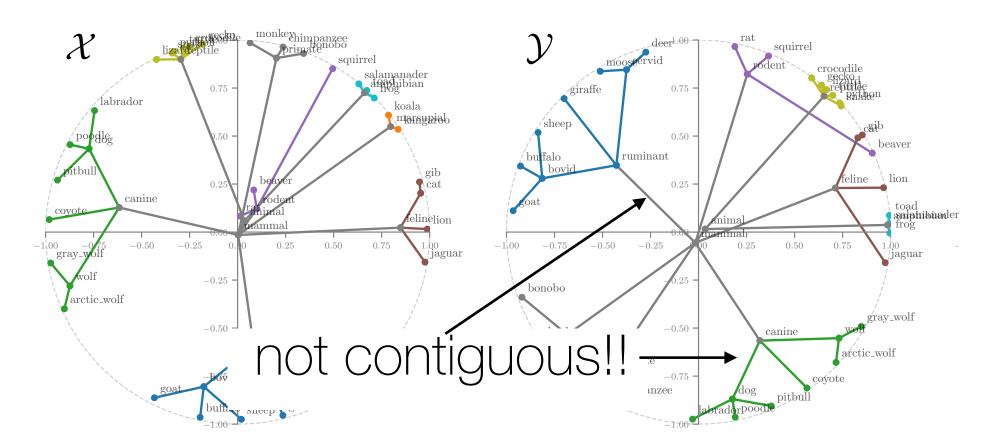


OT with Invariances Key Takeaways

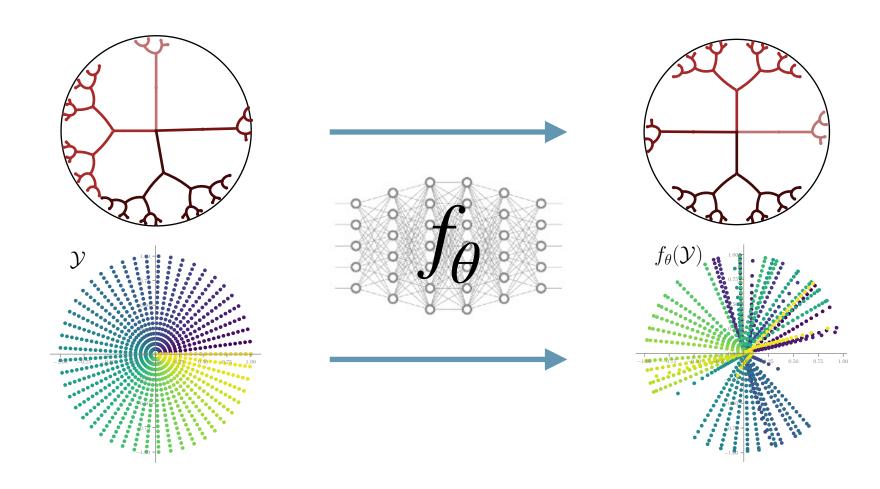
Hyperbolic spaces to embed hierarchies...



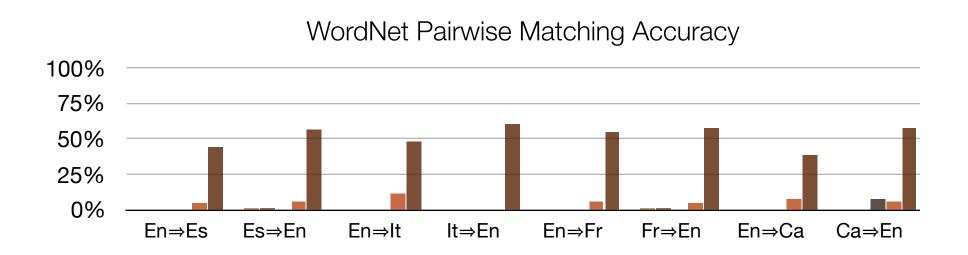
... yield unexpected nonlinear invariances



Deep nonlinear registration with neural nets...



... makes hyperbolic Invariant OT work!



Epilogue:
Discussion + Extensions