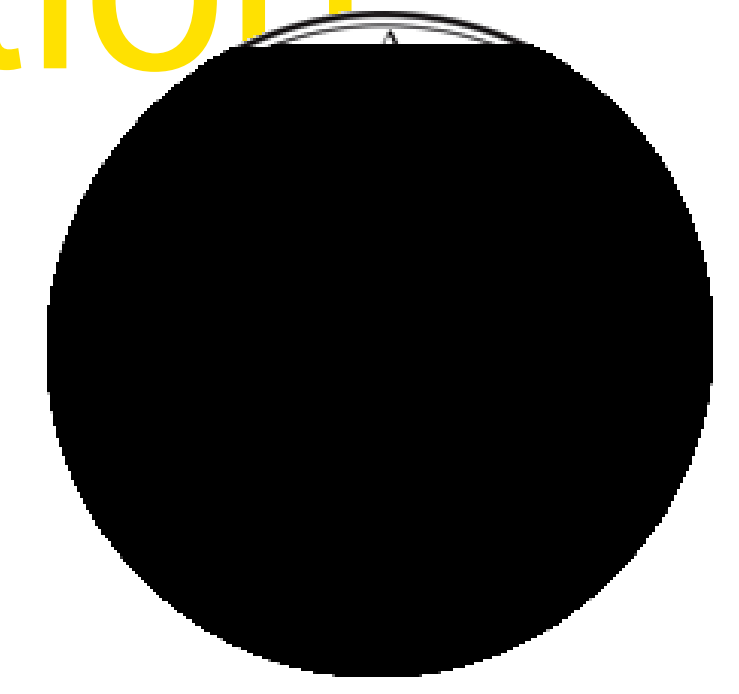


# Compactification without Truncation of Yang Mills Action



## \$EVWUDFW

:H VWXG\ WKH FRPSOHWH .DOX]D .OHLQ H[SDQVLRQ RI <DQJ 0LOOV WKHRU\ RQ D FRPSDFW  
PDQLIROG  
7KH PRGXOL VSDFH RI <DQJ 0LOOV JDXJH SRWHQWLDOV LV D SULQFLSDO ILEHU EXQGOH ZKRVH  
PHWULF GHWHUFLQWHUWKHNLQJHJ VFDODU ILHOGV LQ WKH .DOX]D .OHLQ  
H[SDQVLRQ :H SUHVHQW DQ H[SUHVVLRQ IRU WKH SK\VLFD PHWULF RQ PRGXOL VSDFH LQ  
WHUPV RI ILEHU PHWULF FRPSHQVDWRU H LF

ðÀ0cXJH 0SRWHQWLDX@ .@ 0

WLQ

ð (Ç...@ 0ð" F Á0 0RI <T€04AP0D`Q&cUKðF 0SRpQf2F † ð`€ Q ð p€P@ € 0ð" F Áp 5ppQf2F † ð,I

