

Model	Decay modes	Prediction	References
Georgi–Glashow model	—	ruled out	[1]
Minimal realistic non-SUSY $SU(5)$	All channels	$\tau_p^{\text{upper}} = 1.4 \times 10^{36}$	[2]
Two step non-SUSY $SO(10)$	$p \rightarrow e^+ \pi^0$	$\approx 10^{33-38}$	[3]
Minimal SUSY $SU(5)$	$p \rightarrow \bar{\nu} K^+$	$\approx 10^{32-34}$	[4]
SUSY $SO(10)$ with 10_H , and 126_H	$p \rightarrow \bar{\nu} K^+$	$\approx 10^{33-36}$	[5]
M-theory (G_2)	$p \rightarrow e^+ \pi^0$	$\approx 10^{33-37}$	[6]
$SU(5)$ with 24_F	$p \rightarrow \pi^0 e^+$	$\approx 10^{35-36}$	[7]
Renormalizable adjoint $SU(5)$	$p \rightarrow \pi^0 e^+$	$\approx 10^{35-36}$	[8]