How to find a predicate with afun=Pred?
\[ \text{id} \sim \text{"prague"}, \text{depth()} = \text{"1"}, \text{afun=Pred}, \text{tag} \sim \text{"^V"}, \text{descendants()} < 5 \]

How to find a predicate of a subordinated object clause (introduced with a relative adverb)?
\[ \text{id} \sim \text{"prague"}, \text{depth()} = \text{"1"}, \text{afun=Pred}, \text{tag} \sim \text{"^V"}, \]
\[ \text{1x a-node [ afun = "Obj"}, \]
\[ \text{1x a-node [ afun = "Adv"}, \]
\[ \text{]} \]

How to find a predicate of a subordinated object clause (introduced with a subordinating conjunction)?
\[ \text{id} \sim \text{"prague"}, \text{depth()} = \text{"1"}, \text{afun=Pred}, \text{tag} \sim \text{"^V"}, \]
\[ \text{1x a-node [ afun = "AuxC"}, \]
\[ \text{1x a-node [ afun = "Obj"}, \]
\[ \text{]} \]

How to find a node with afun=Sb?
\[ \text{id} \sim \text{"prague"}, \text{afun=Sb}, \text{tag} \sim \text{"^N"}, \text{descendants()} < 5 \]

How to find a subject dependent clause (introduced with a subordinating conjunction)?
\[ \text{id} \sim \text{"prague"}, \text{depth()} = \text{"1"}, \text{afun=Pred}, \text{tag} \sim \text{"^V"}, \]
\[ \text{1x a-node [ afun = "AuxC"}, \]
\[ \text{1x a-node [ afun = "Sb"}, \]
\[ \text{]} \]

How to find a subject dependent clause (without a subordinating conjunction)?
\[ \text{id} \sim \text{"prague"}, \text{depth()} = \text{"1"}, \text{afun=Pred}, \text{tag} \sim \text{"^V"}, \]
\[ \text{1x a-node [ afun = "Sb"}, \text{tag} \sim \text{"^V"}, \]
\[ \text{1x a-node [ afun = "Sb"}, \]
\[ \text{]} \]